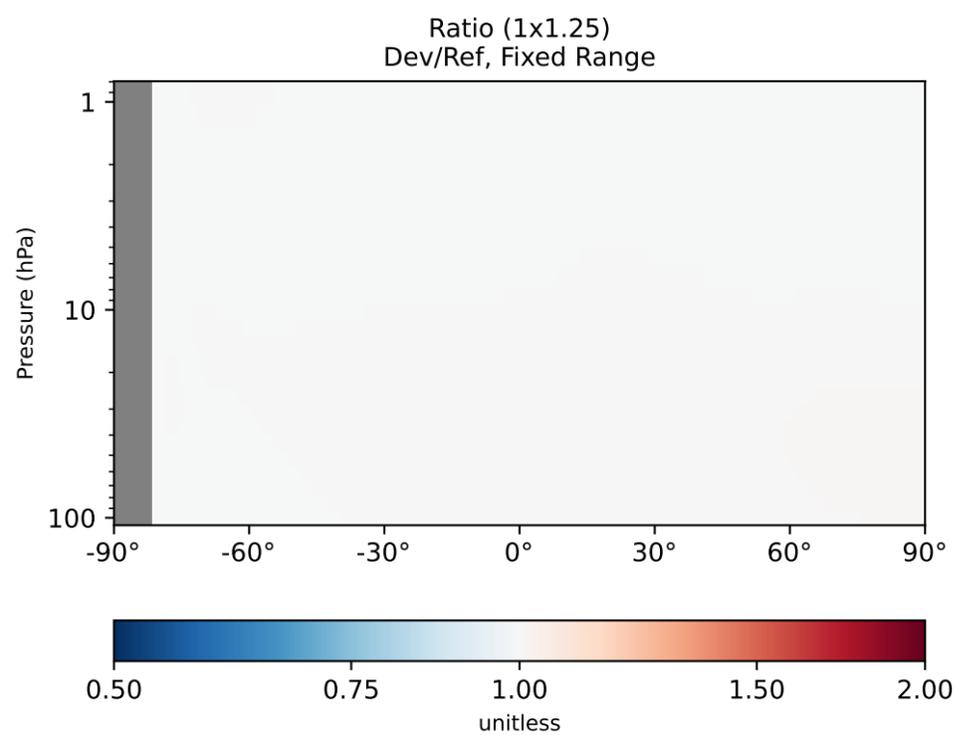
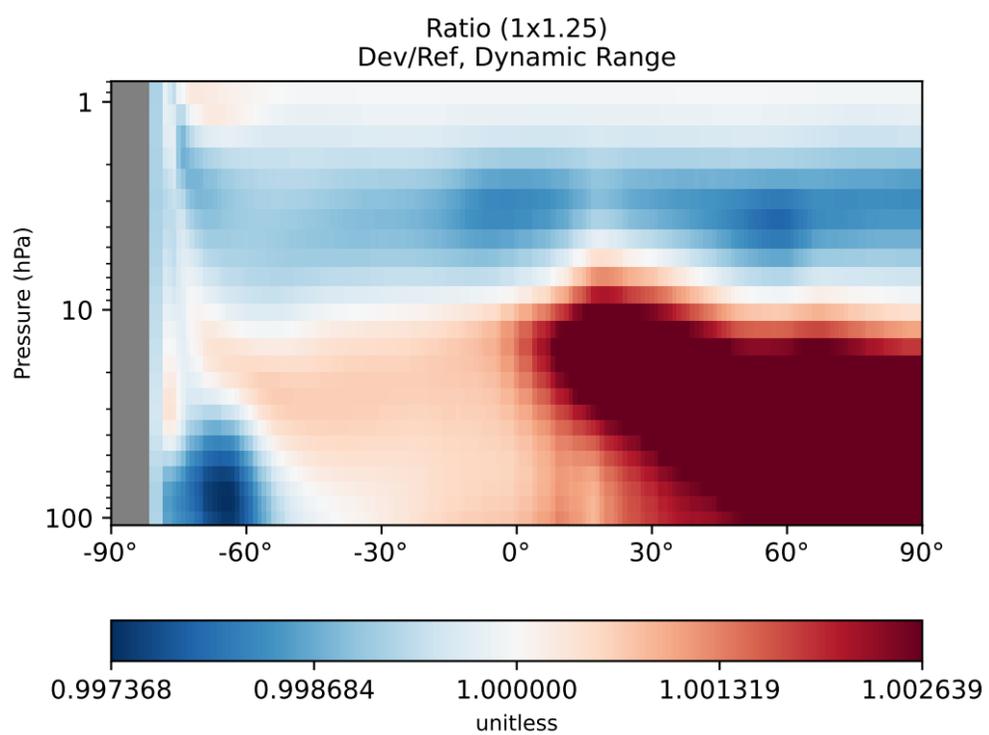
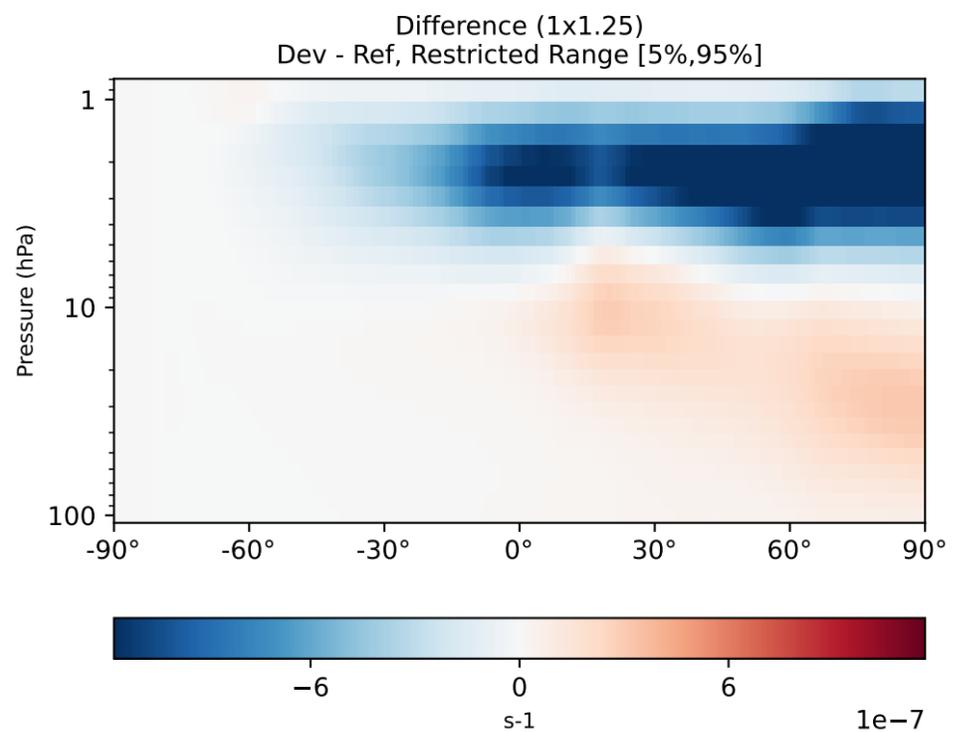
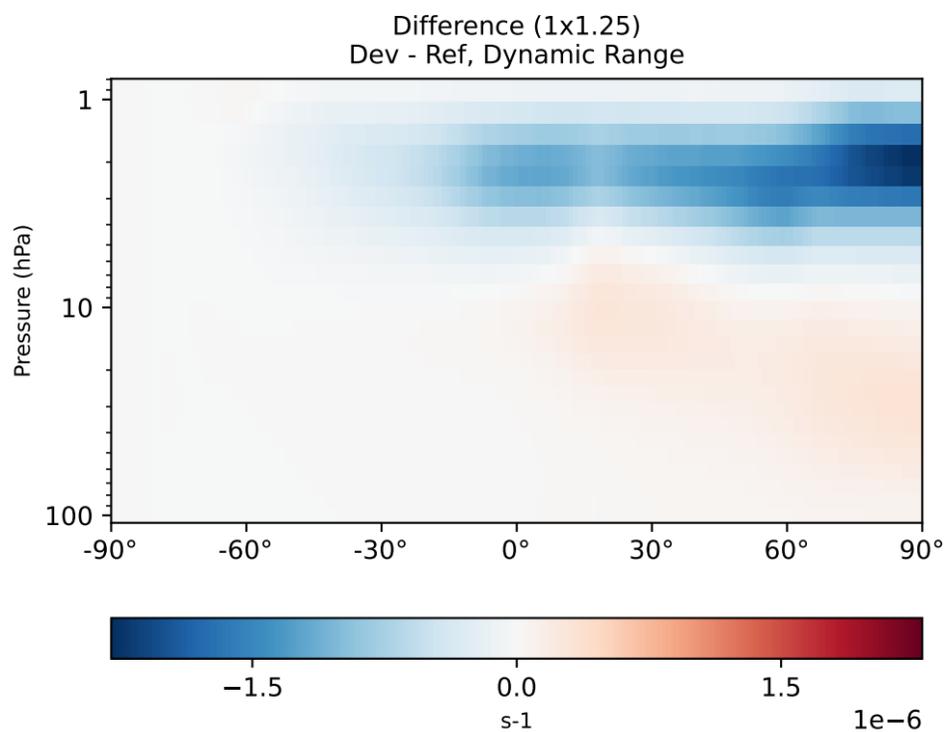
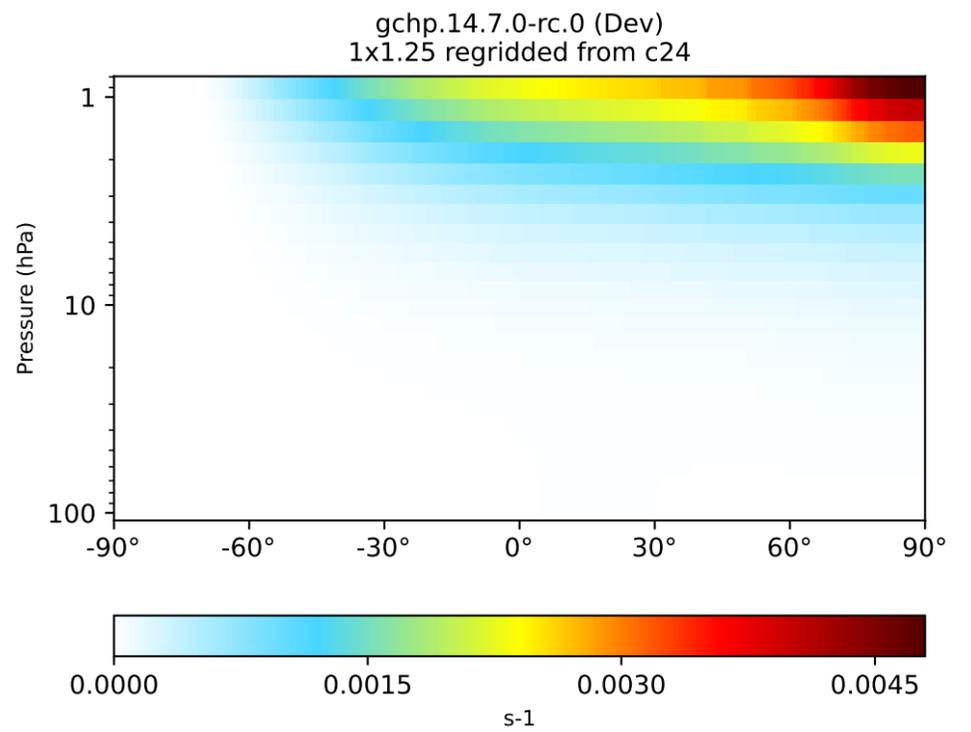
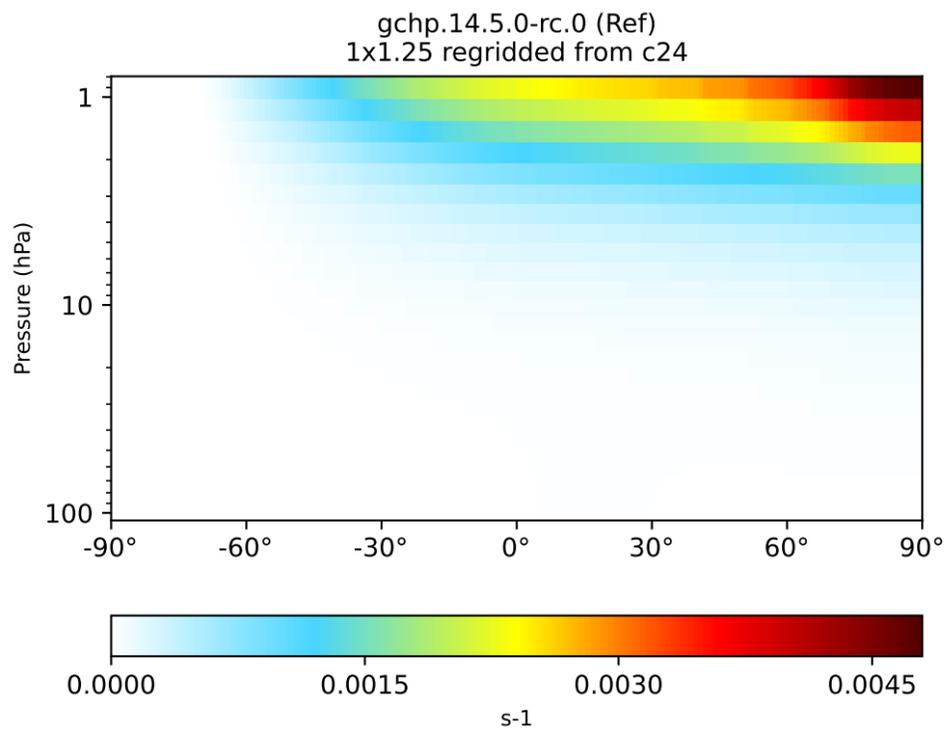
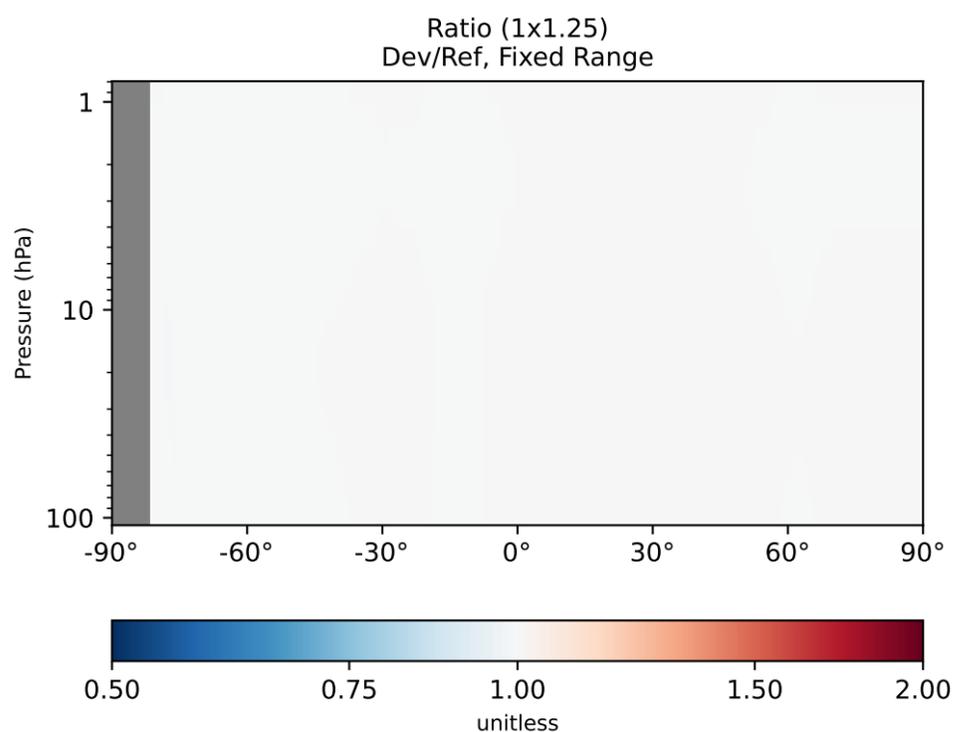
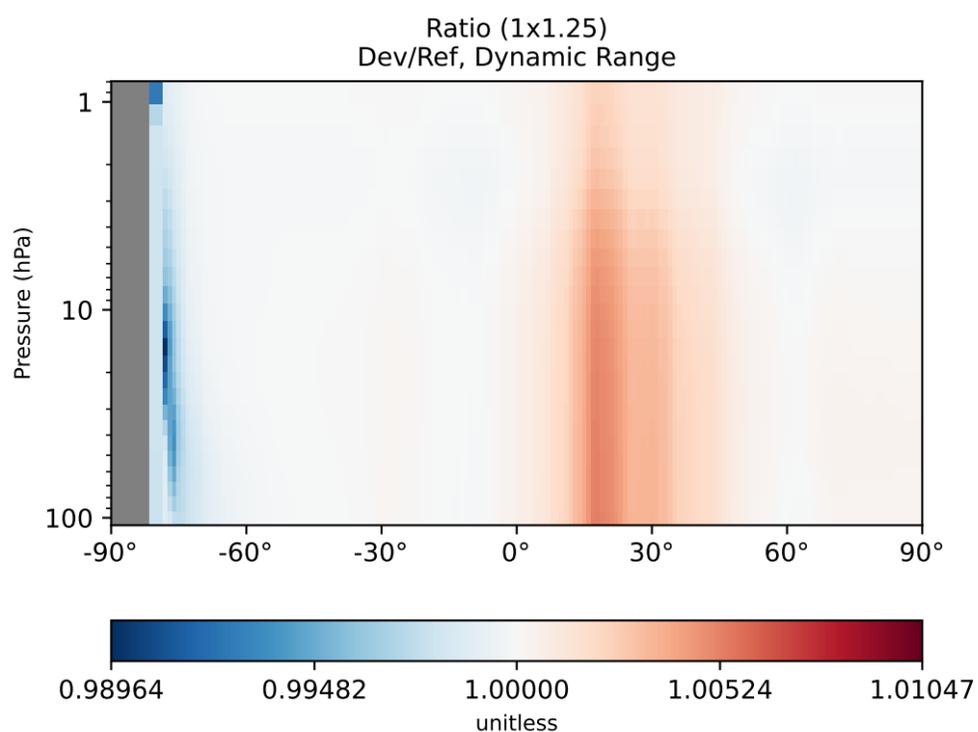
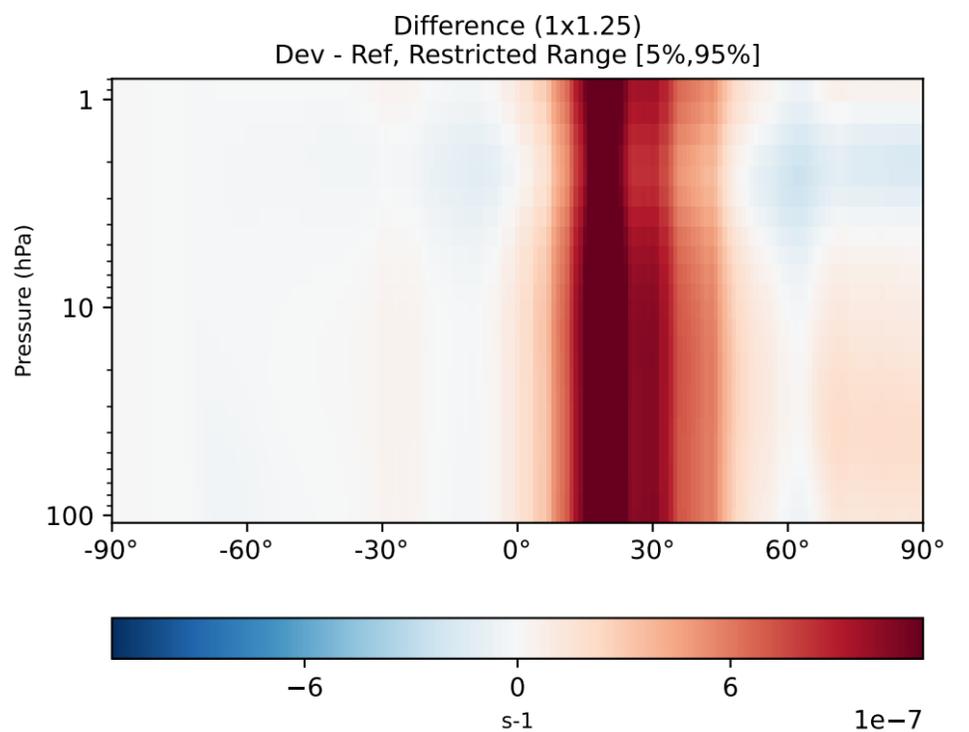
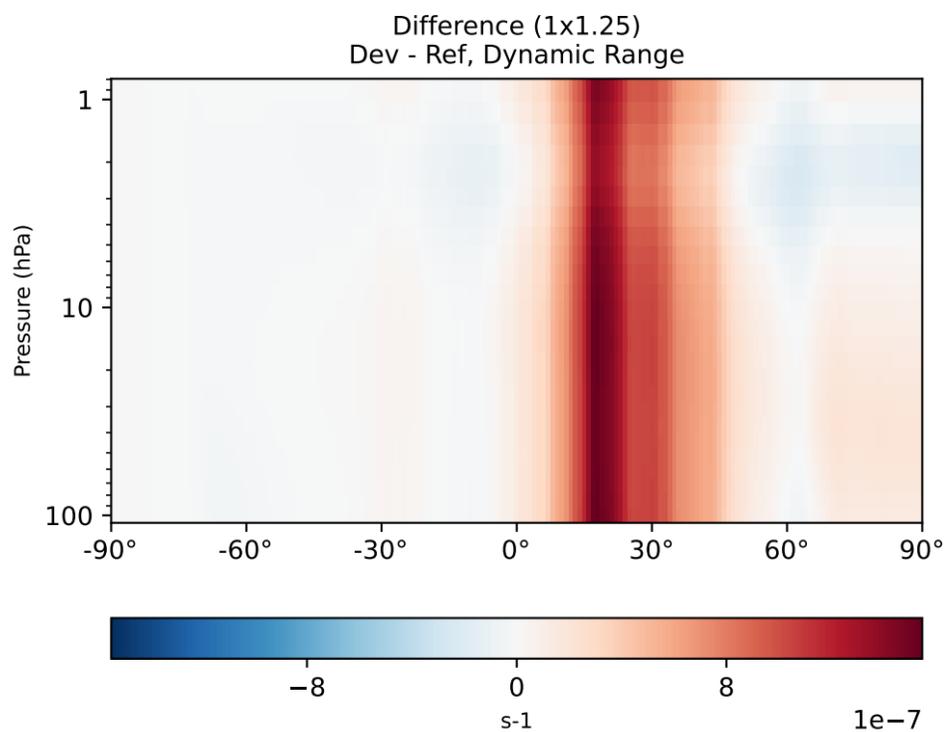
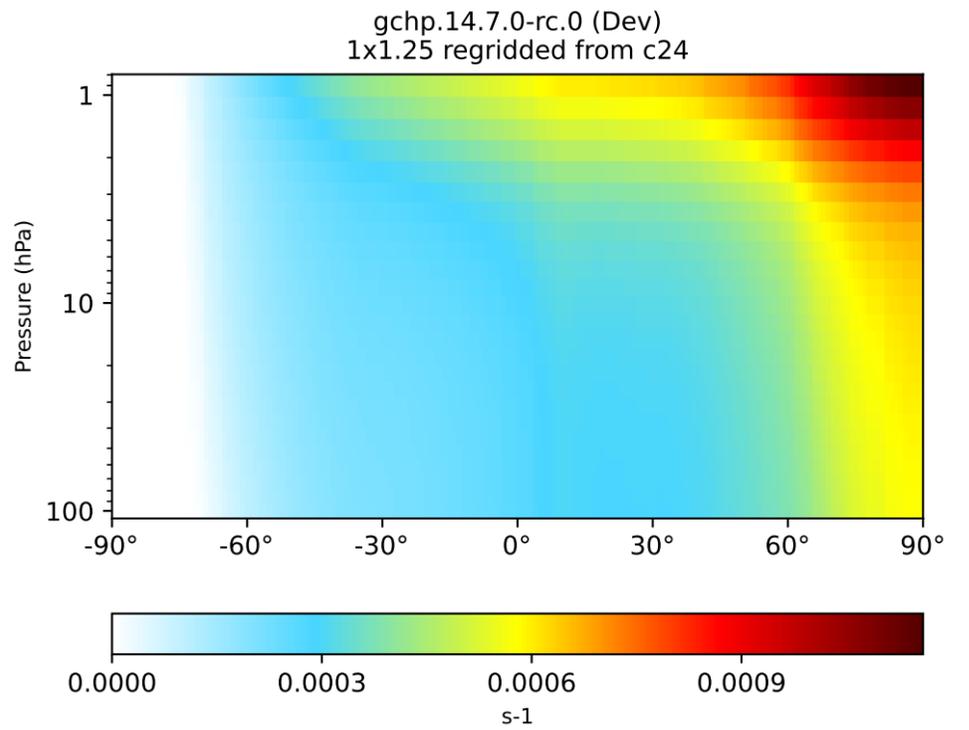
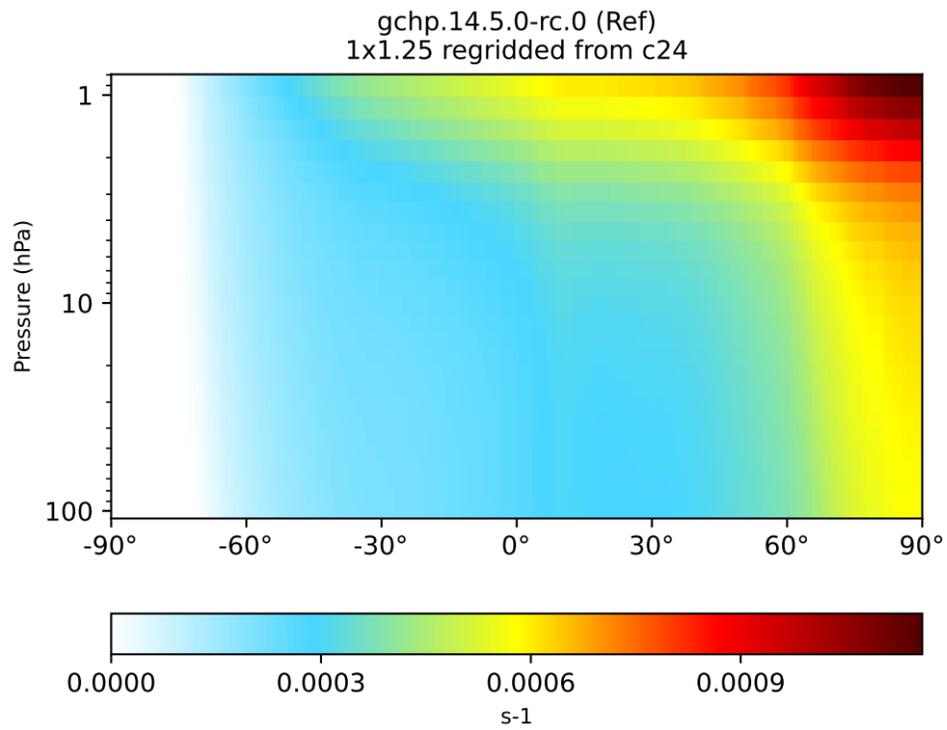


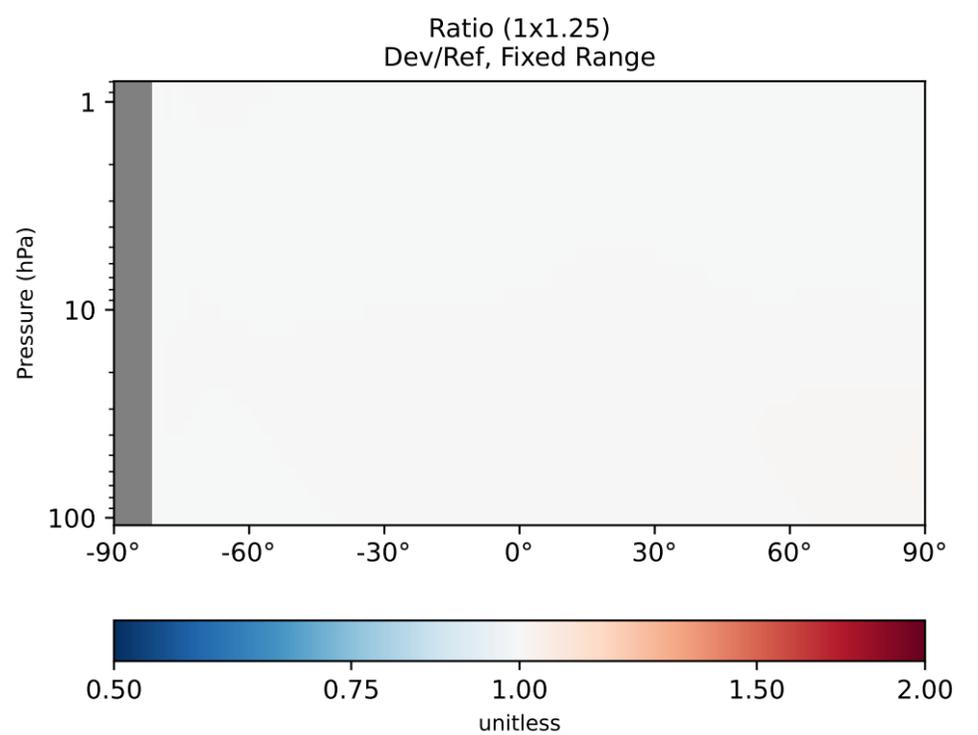
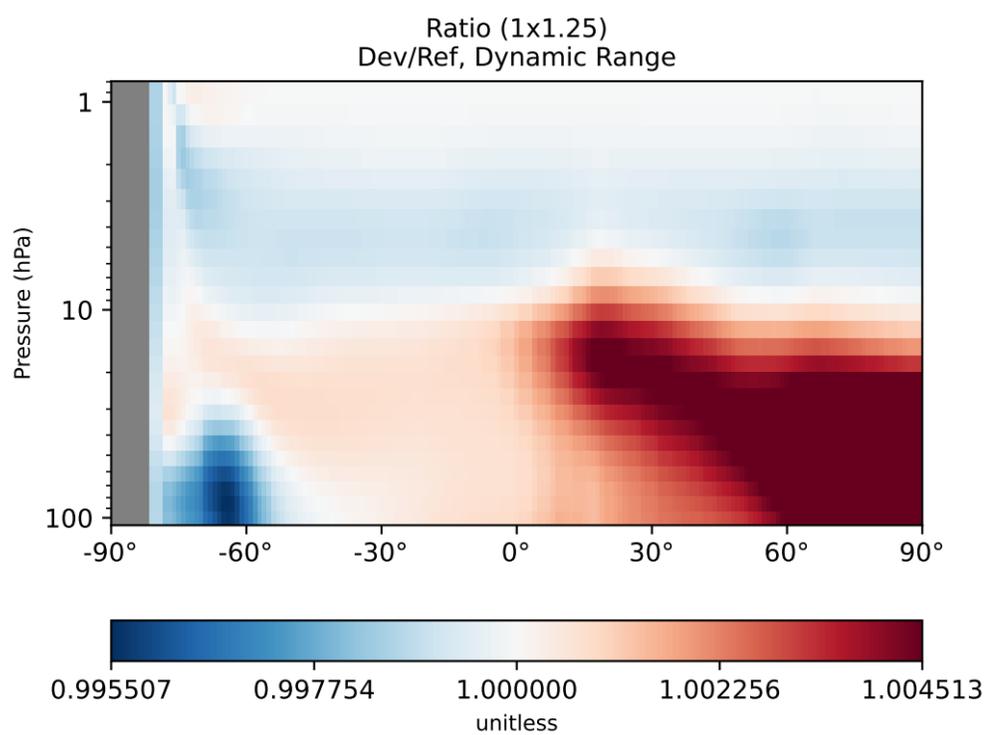
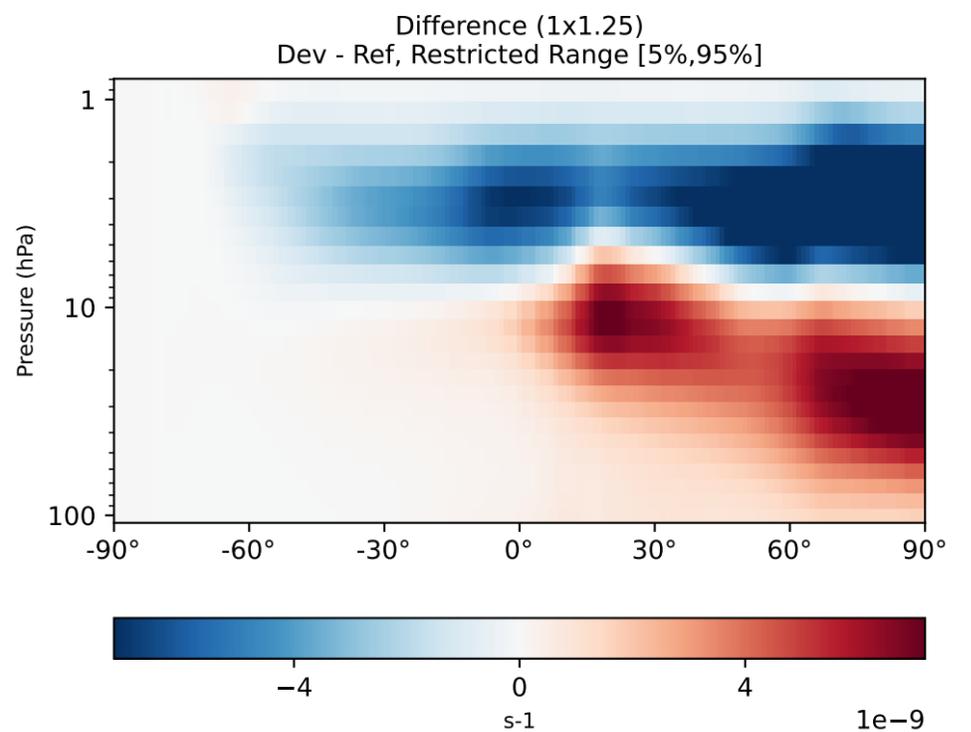
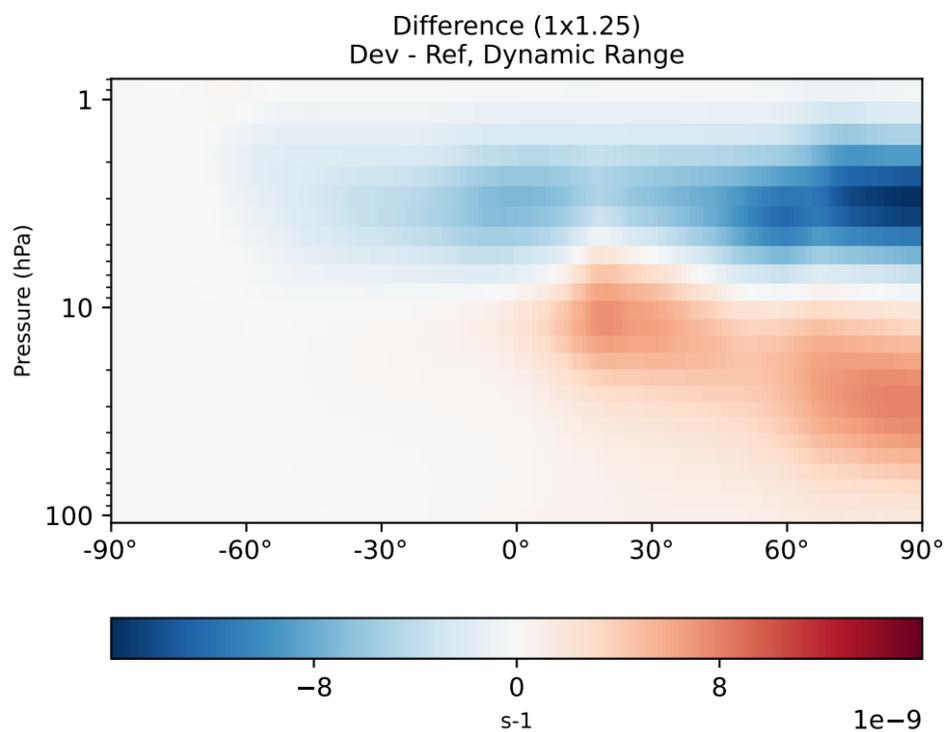
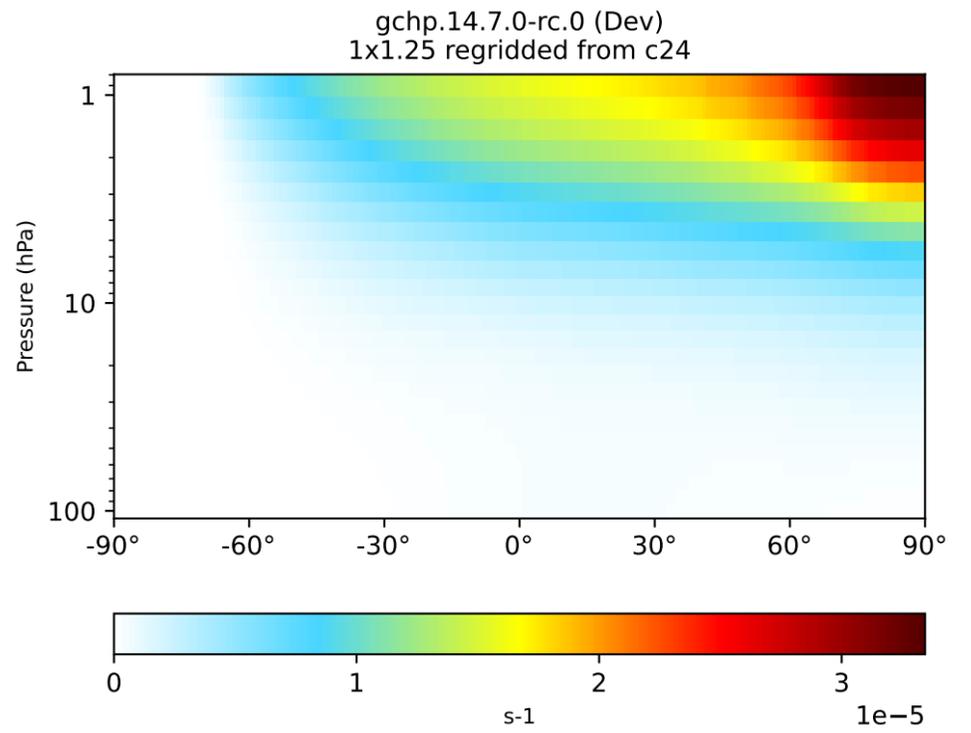
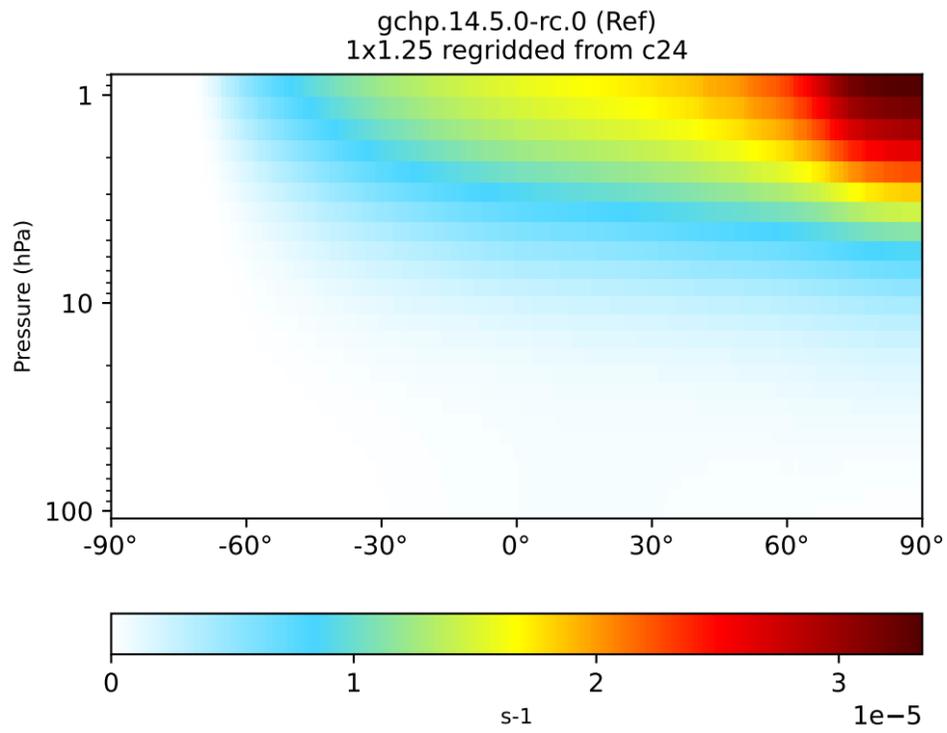
JvalO301D, Zonal Mean (Jul2019)



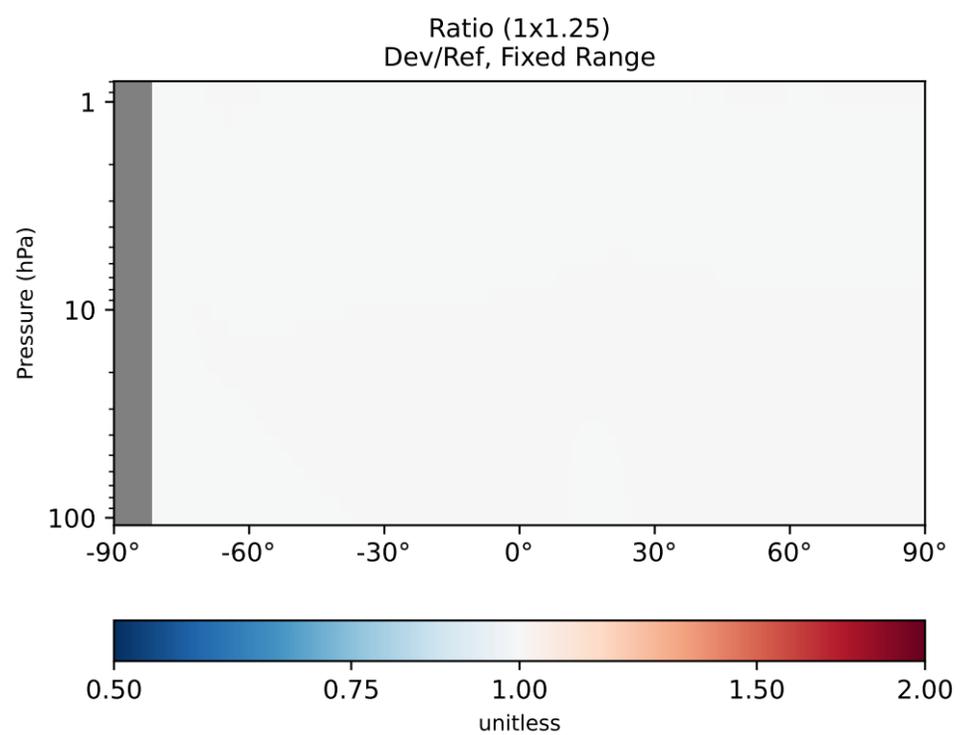
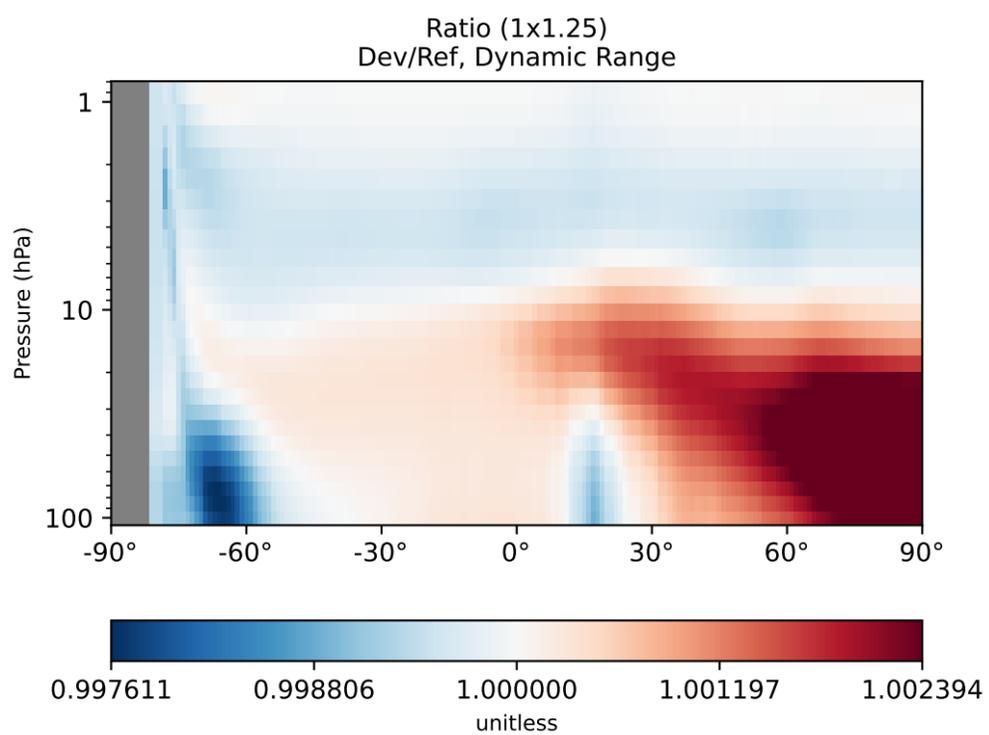
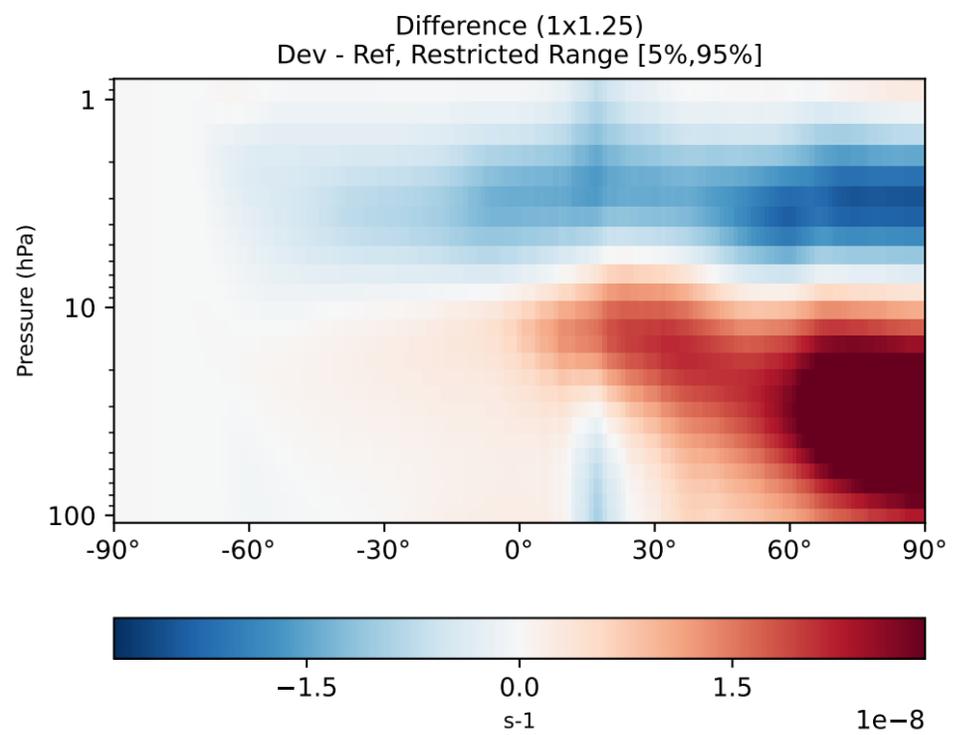
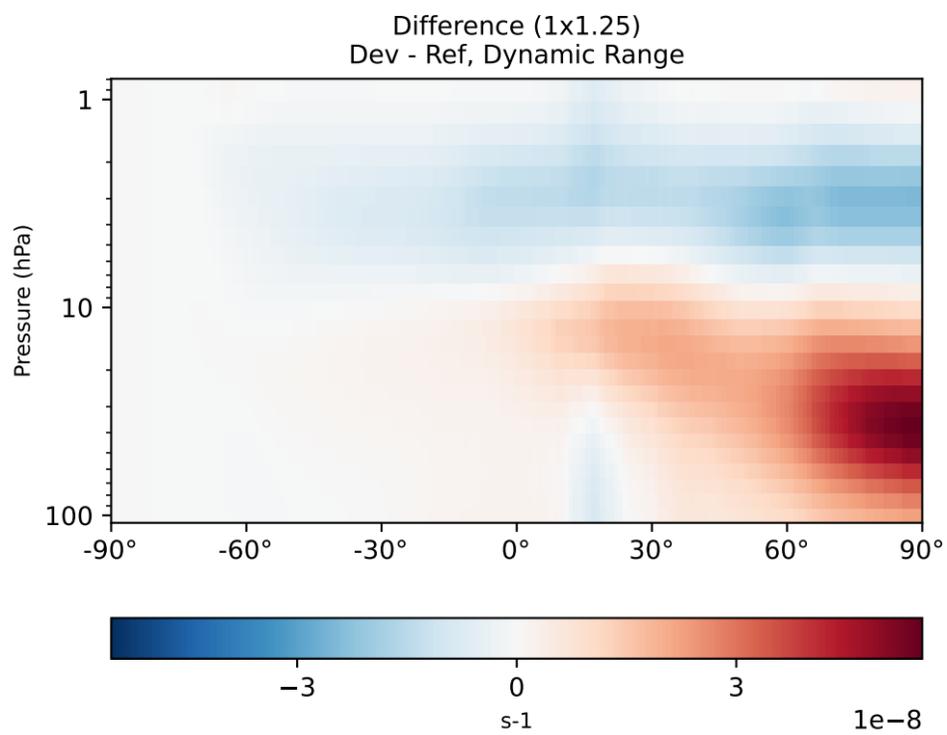
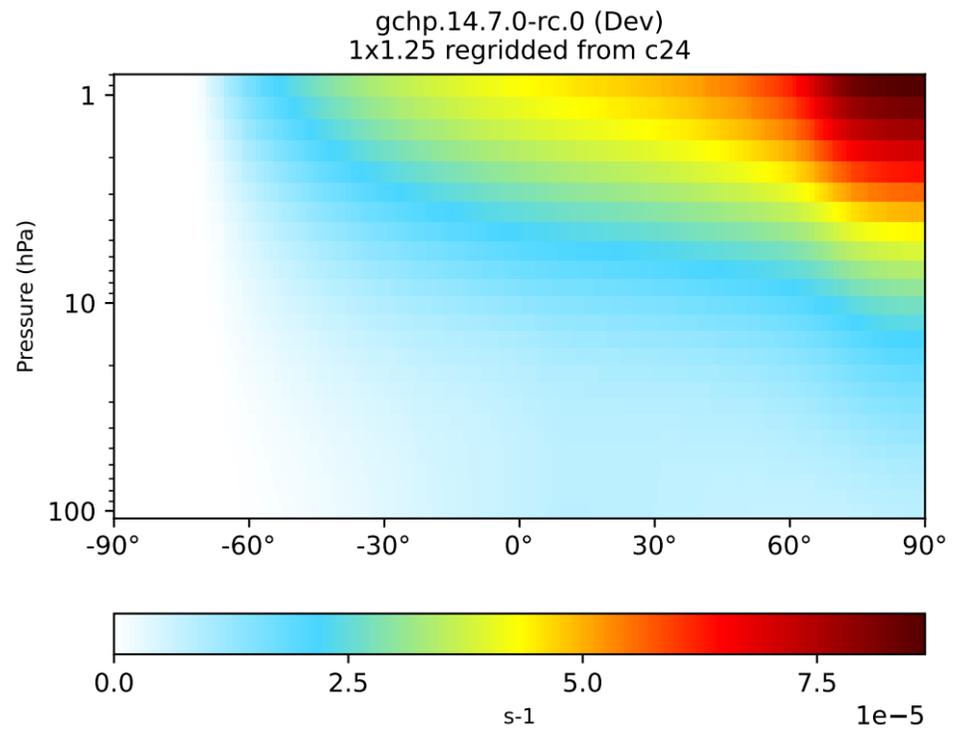
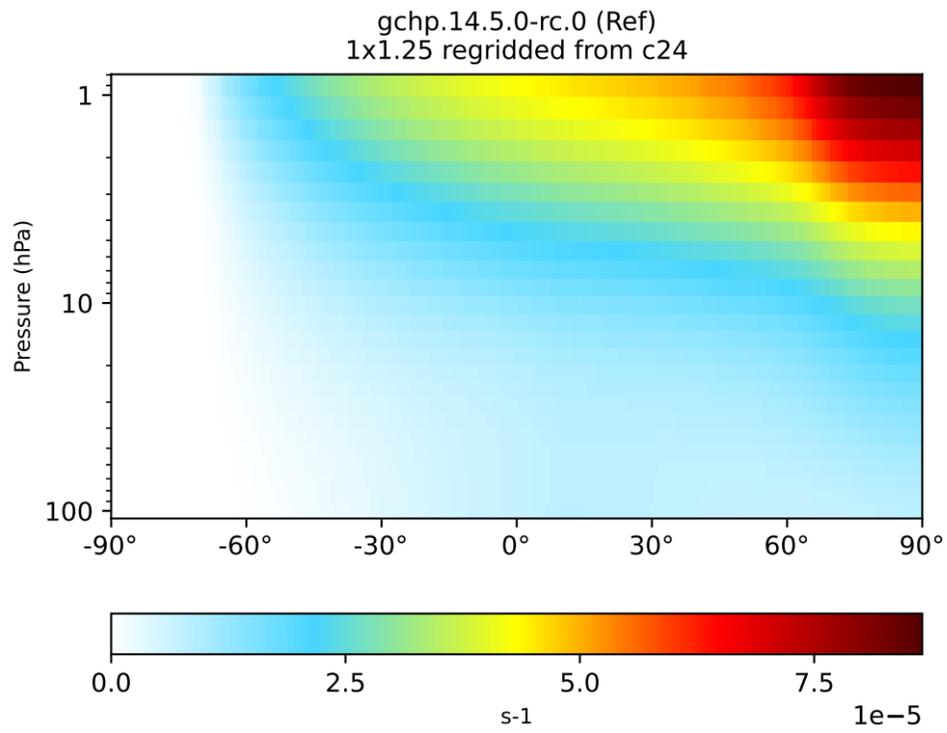
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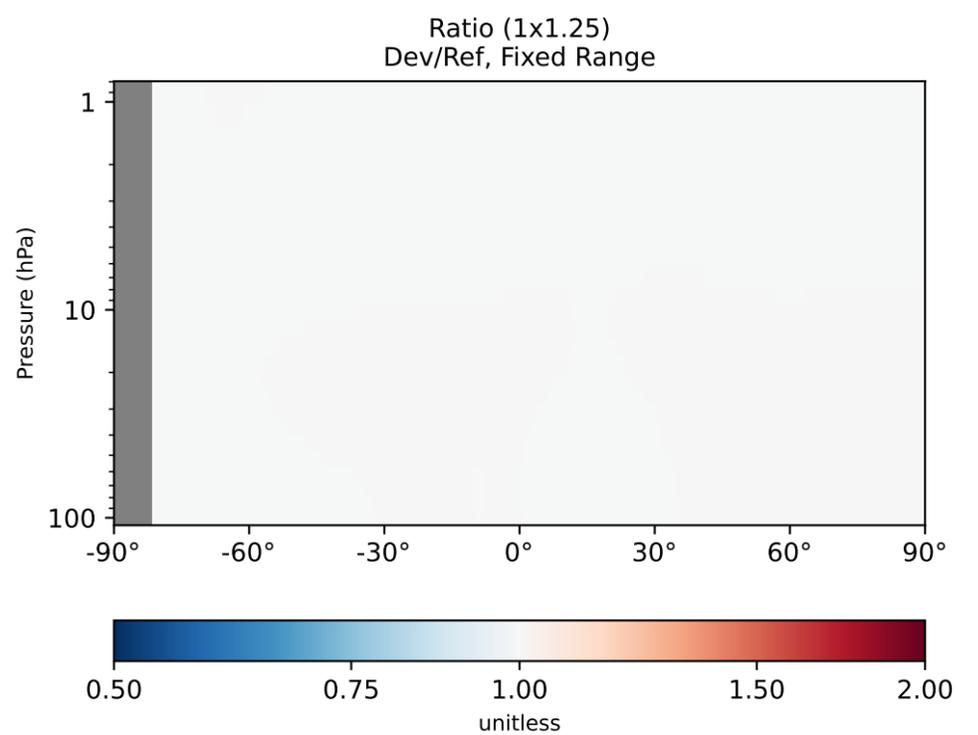
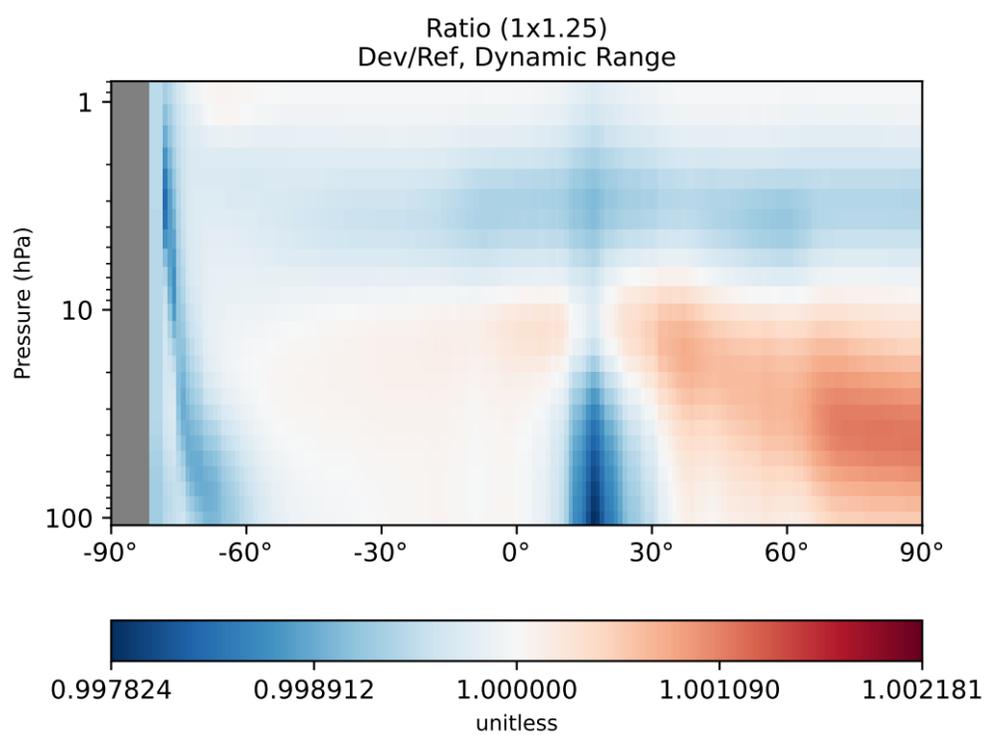
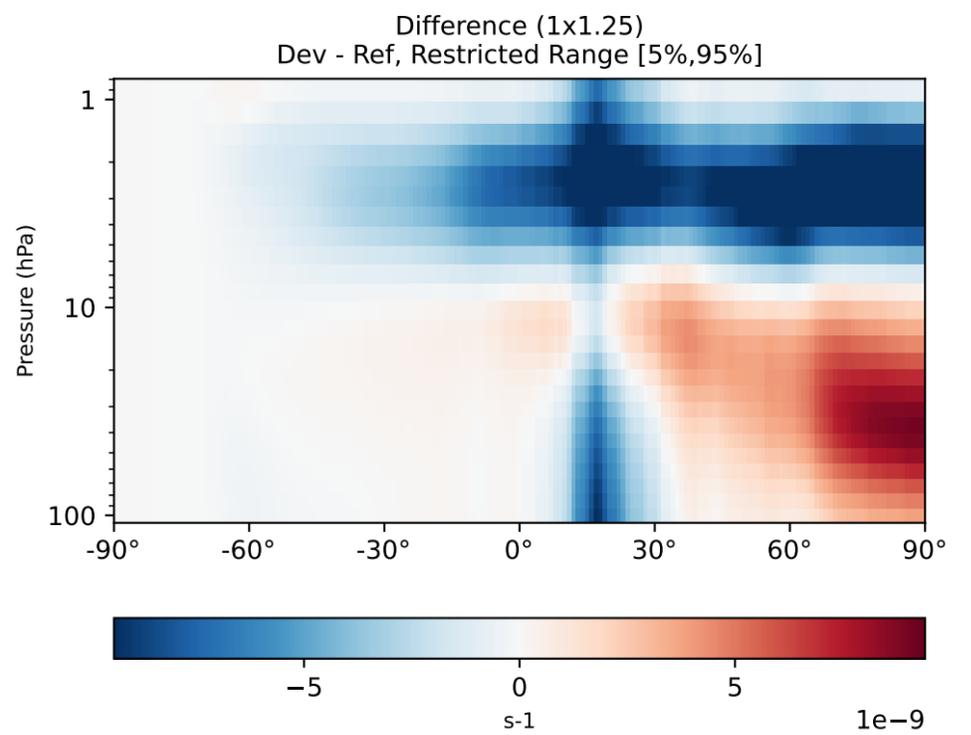
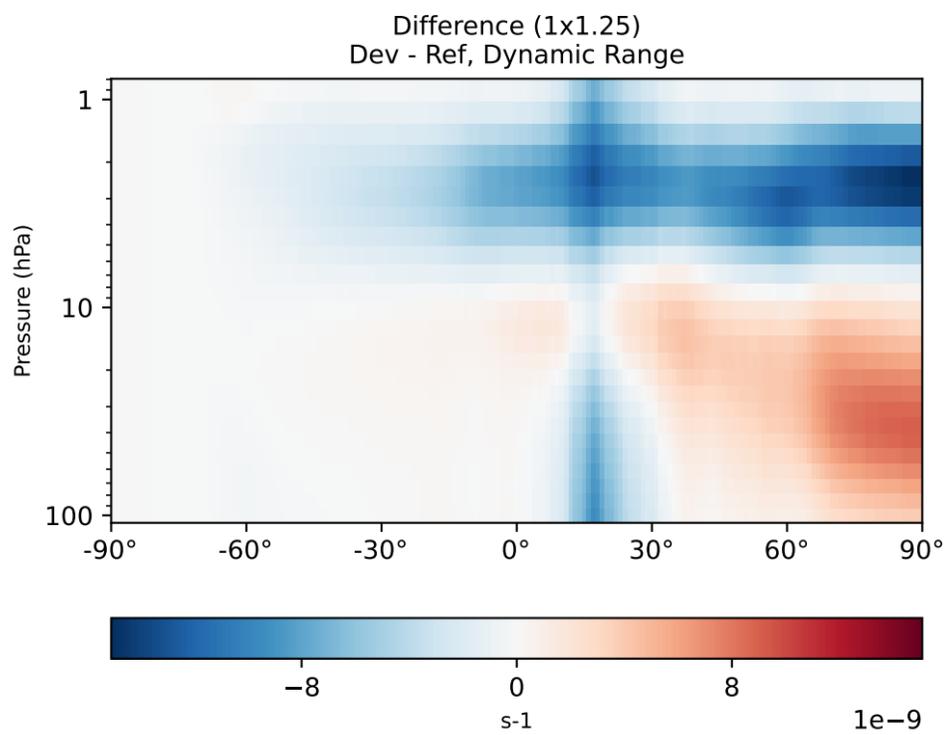
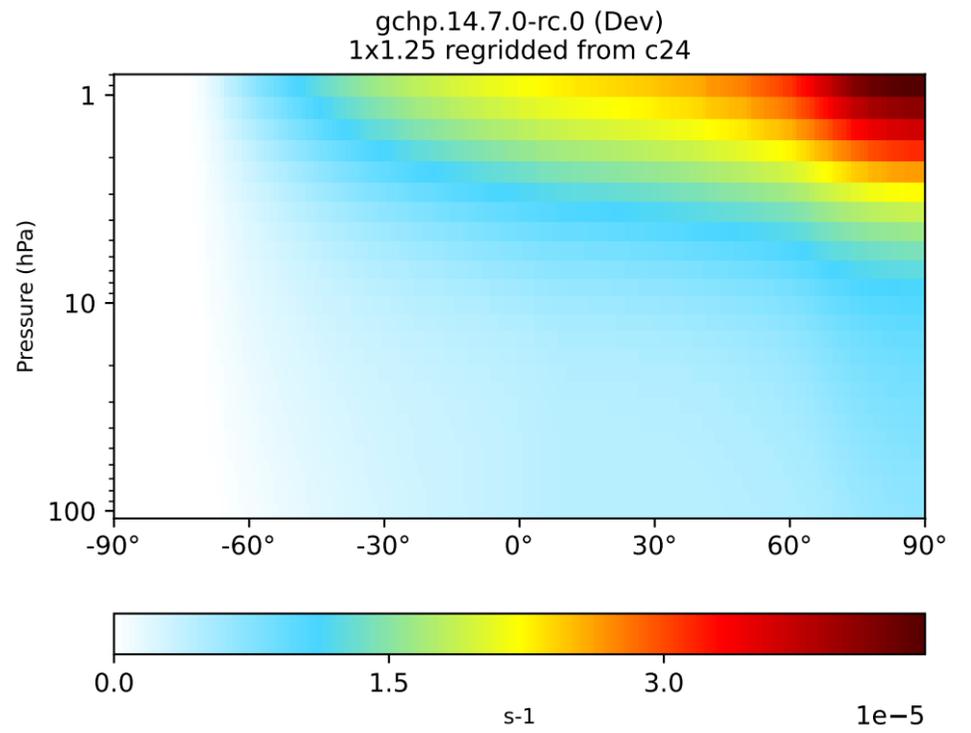
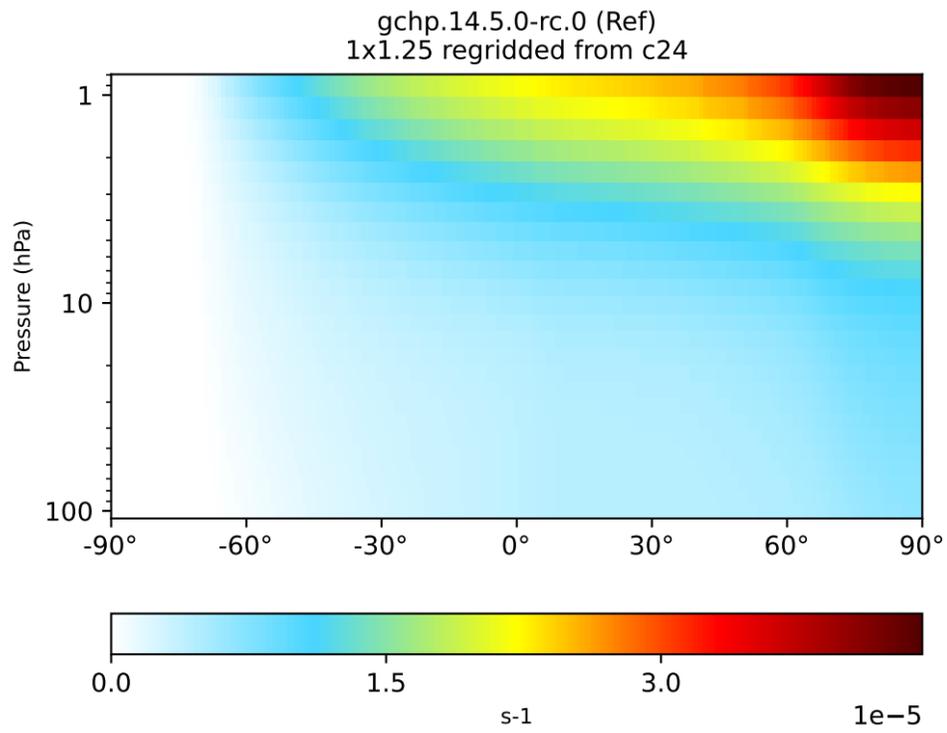
Jval_ACET, Zonal Mean (Jul2019)



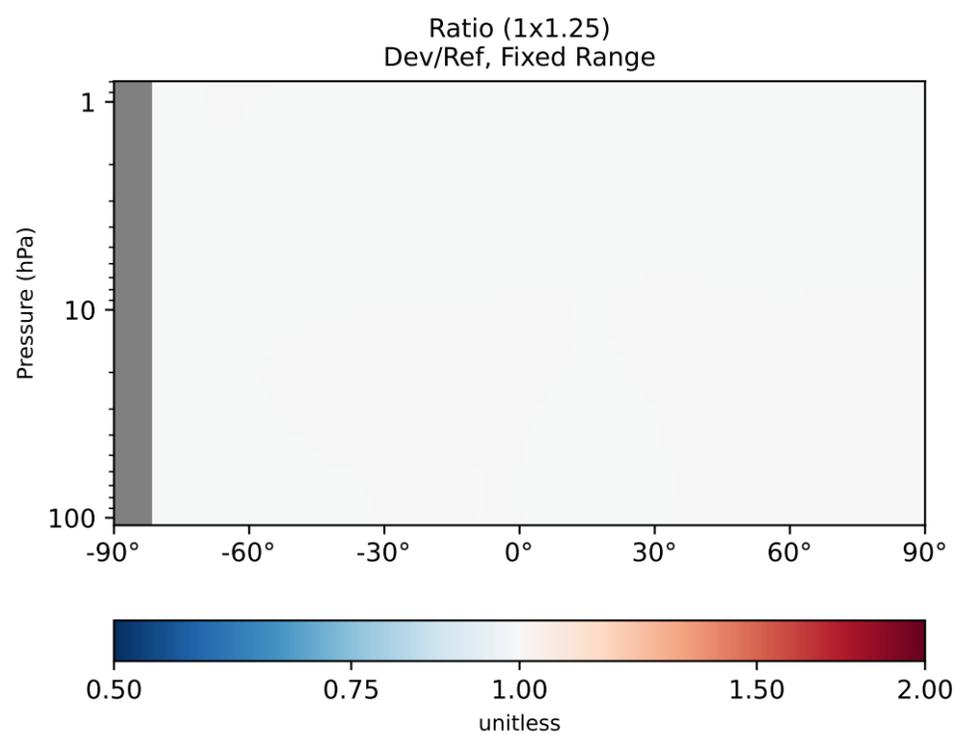
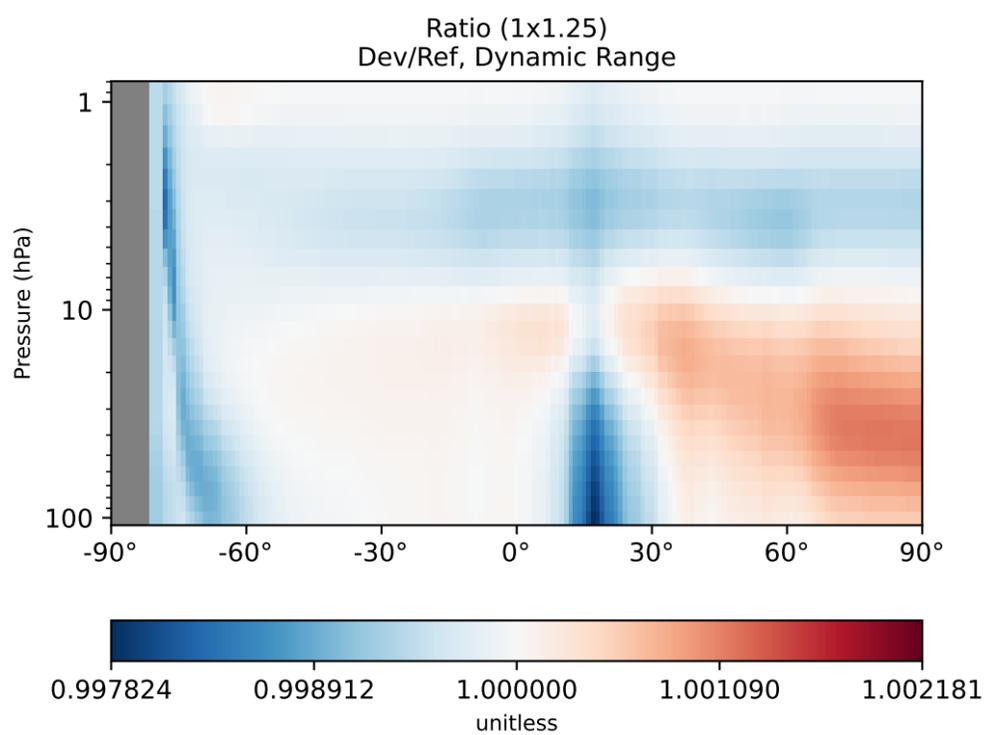
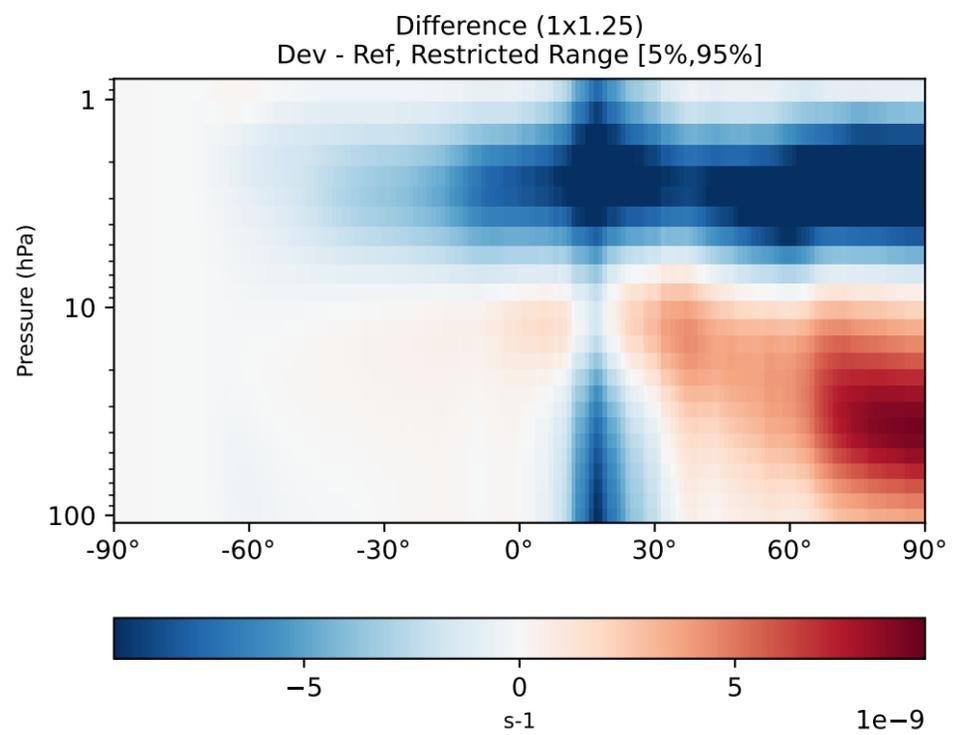
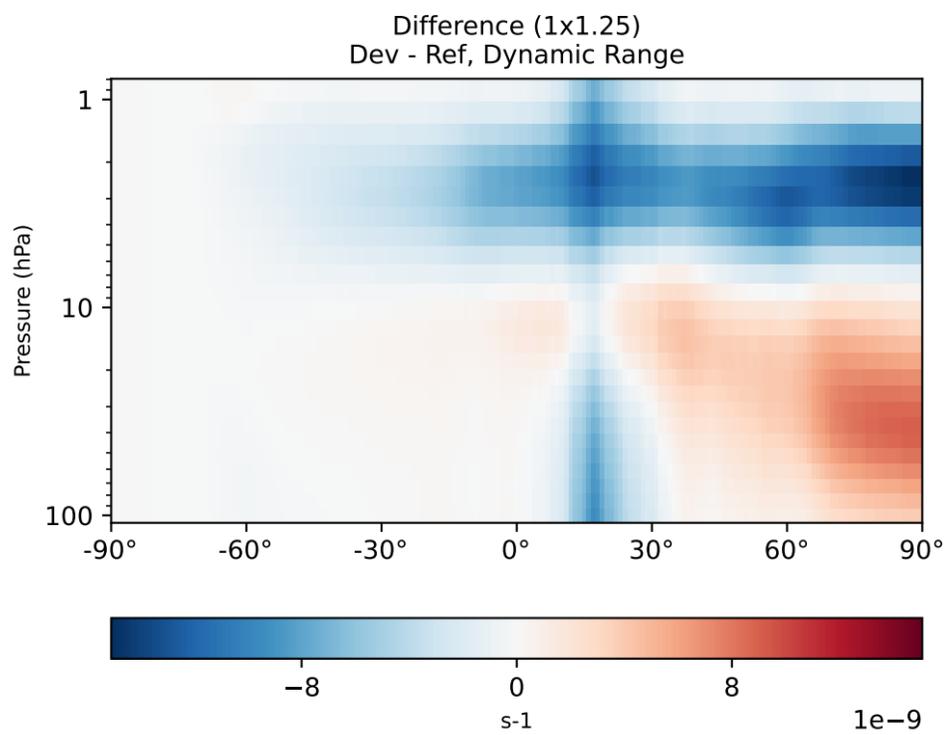
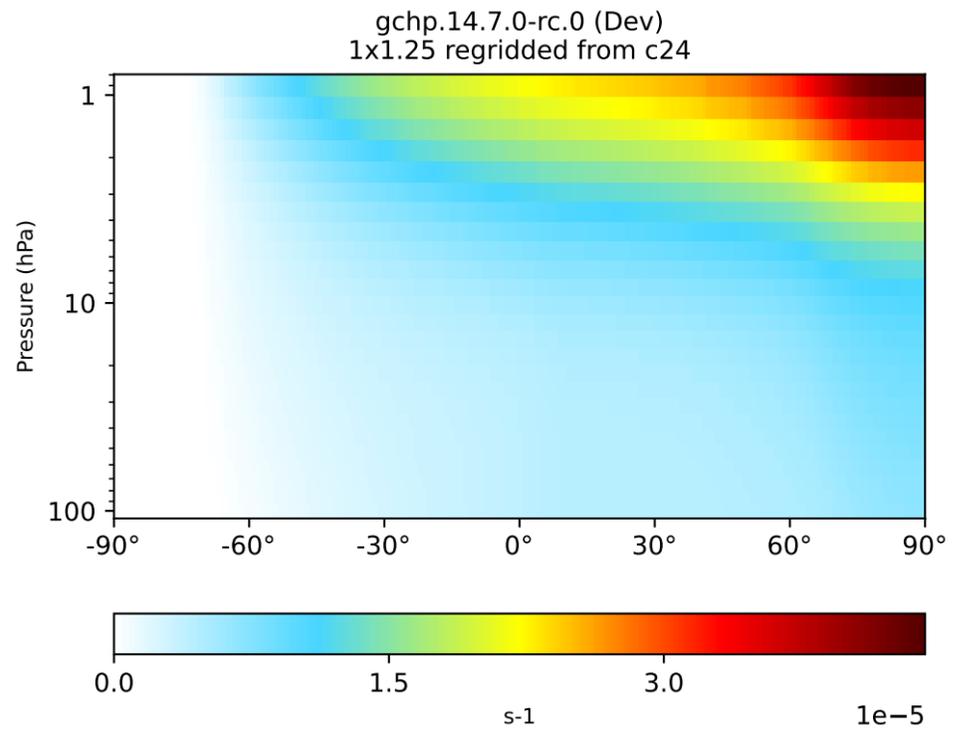
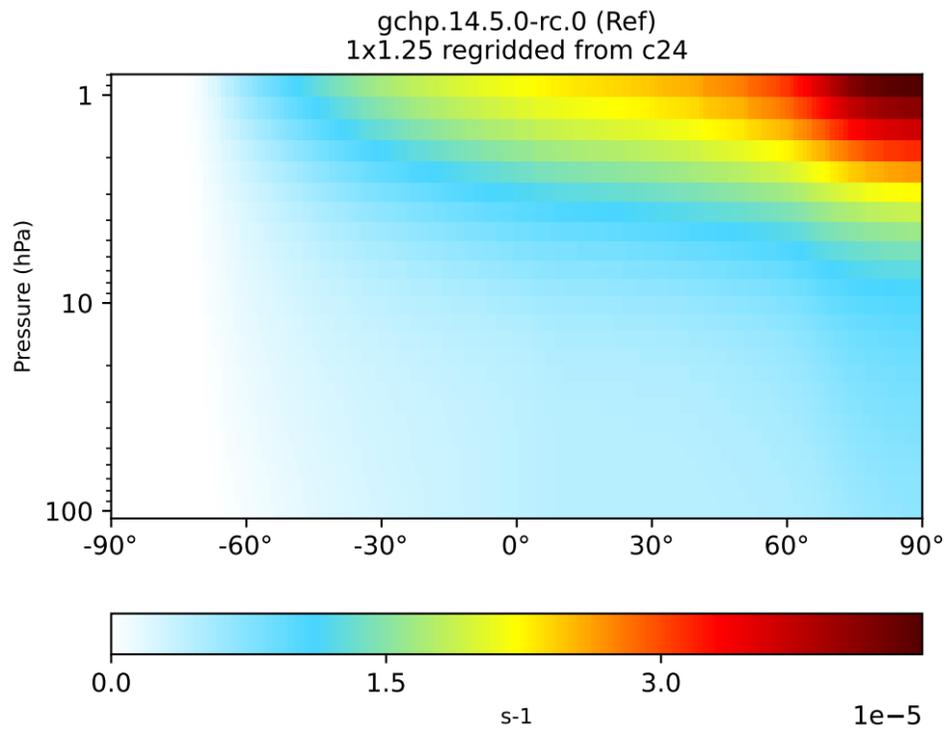
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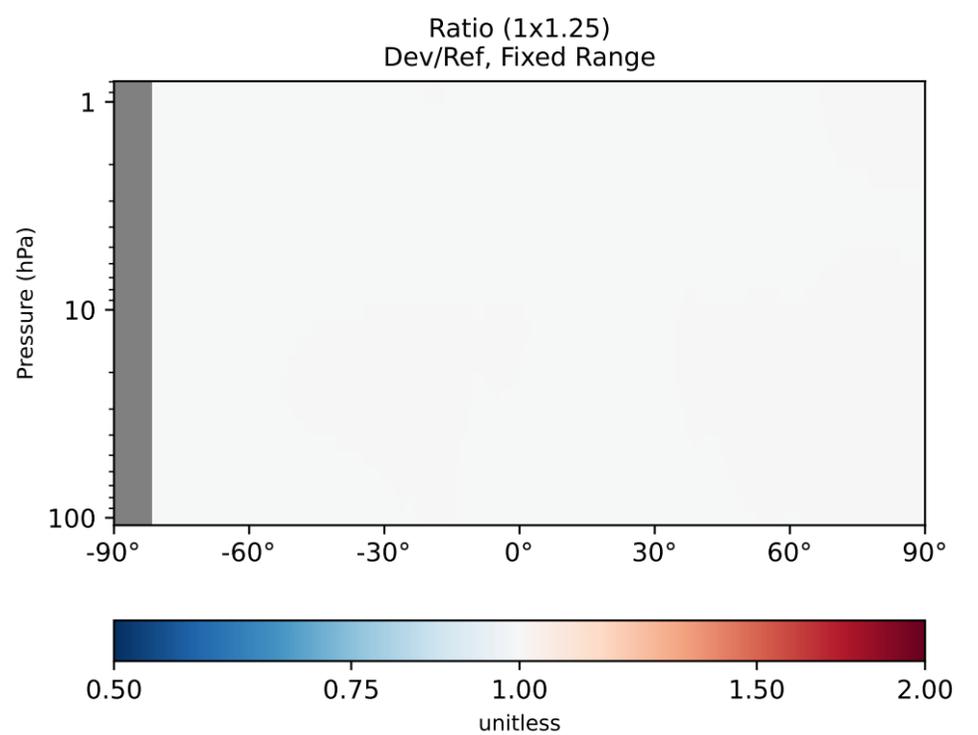
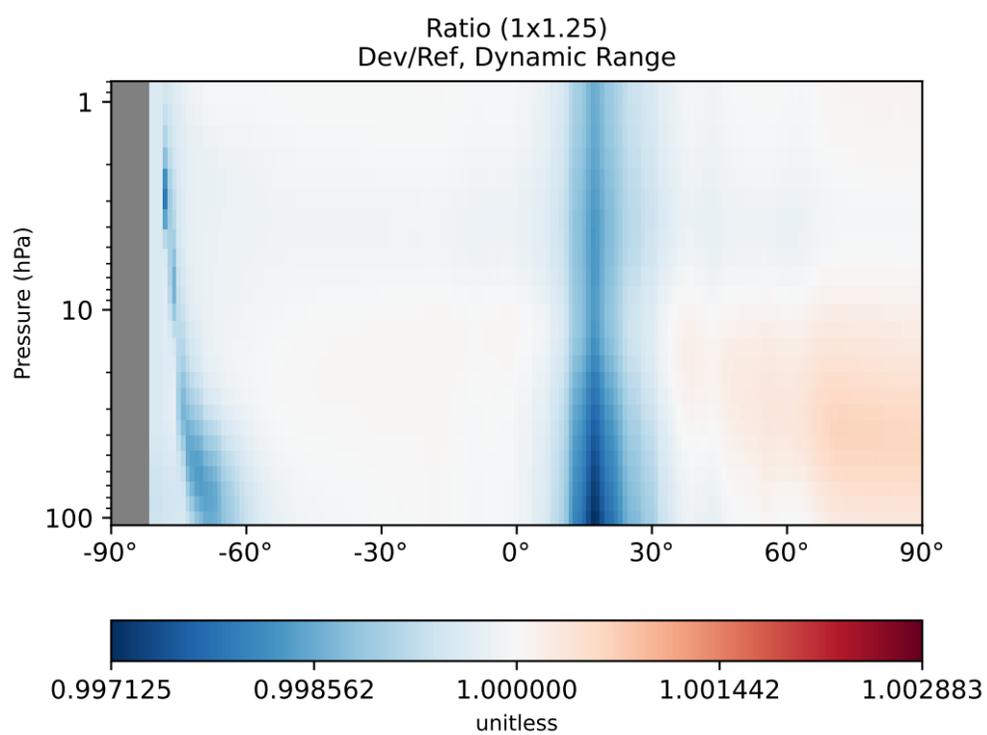
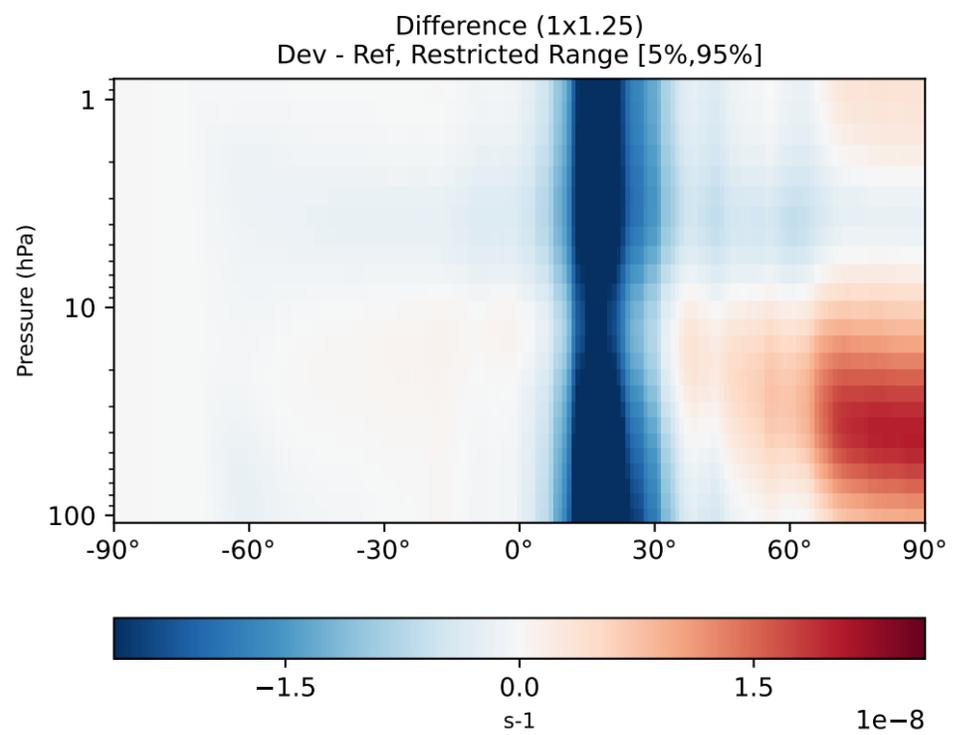
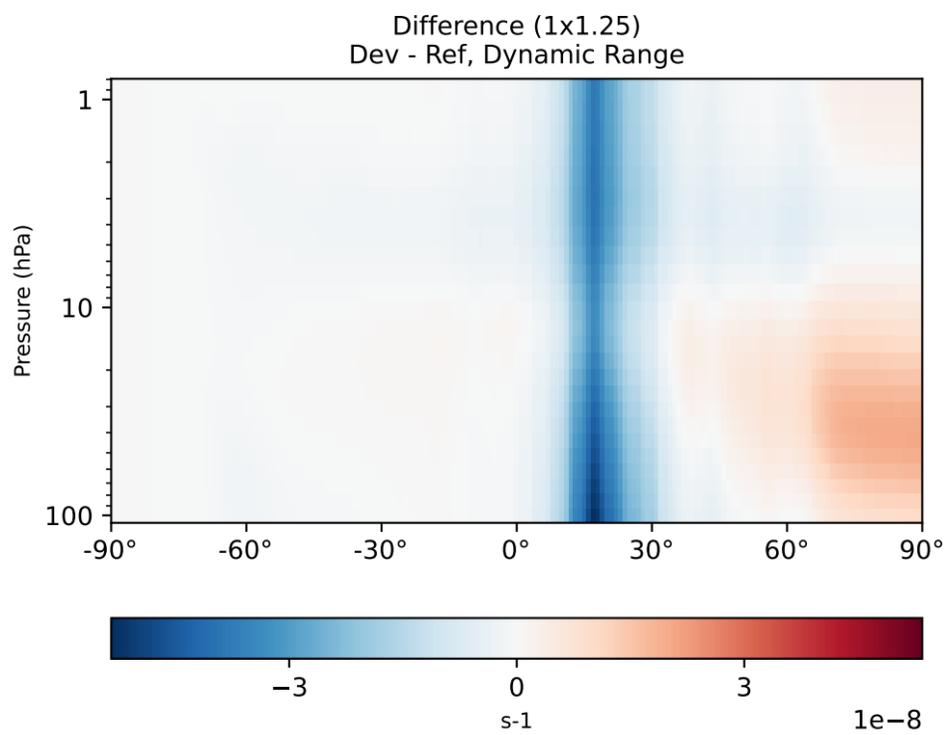
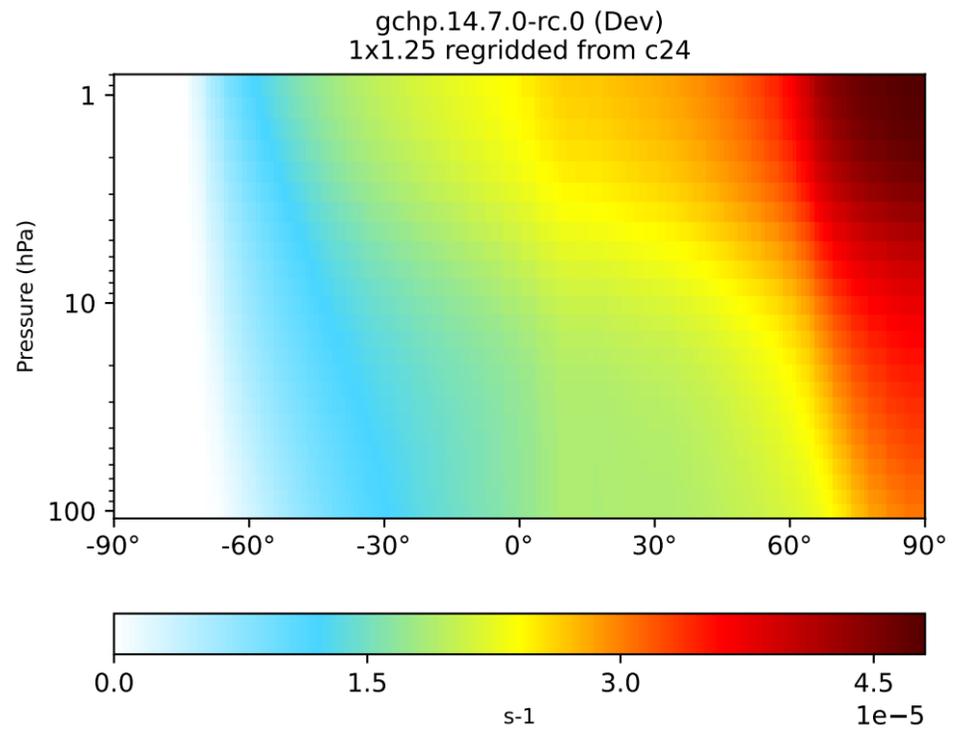
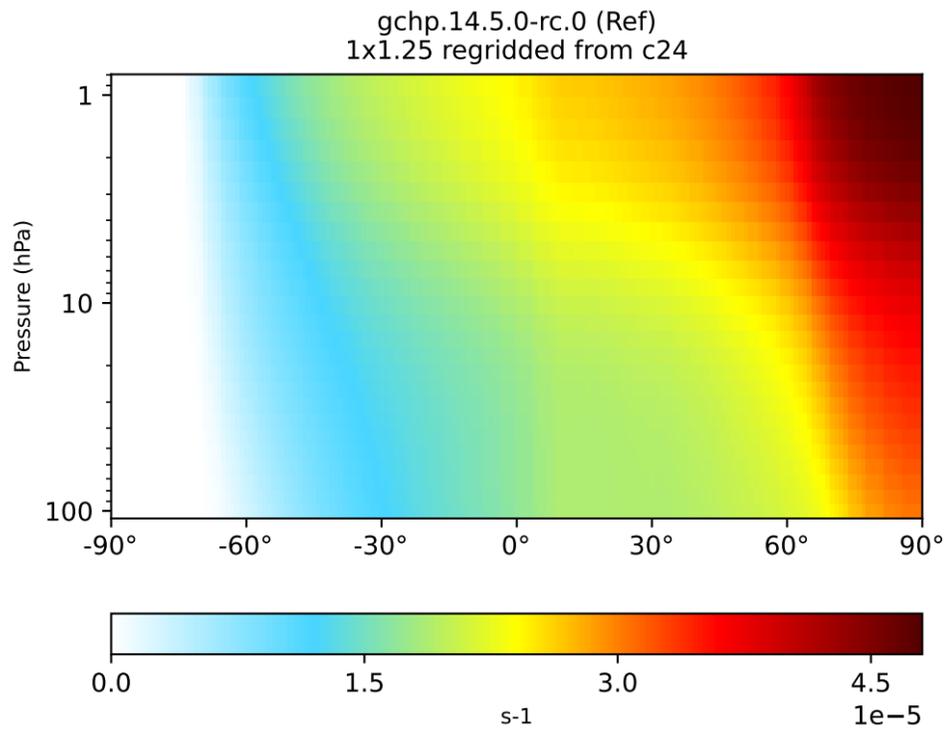
Jval_APINP, Zonal Mean (Jul2019)



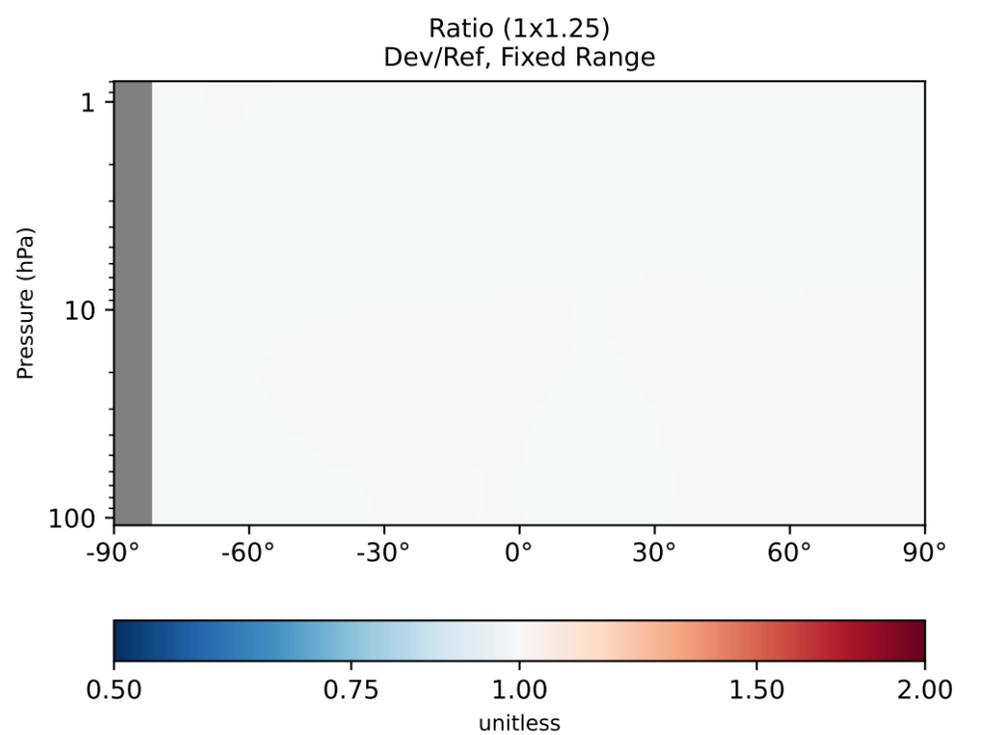
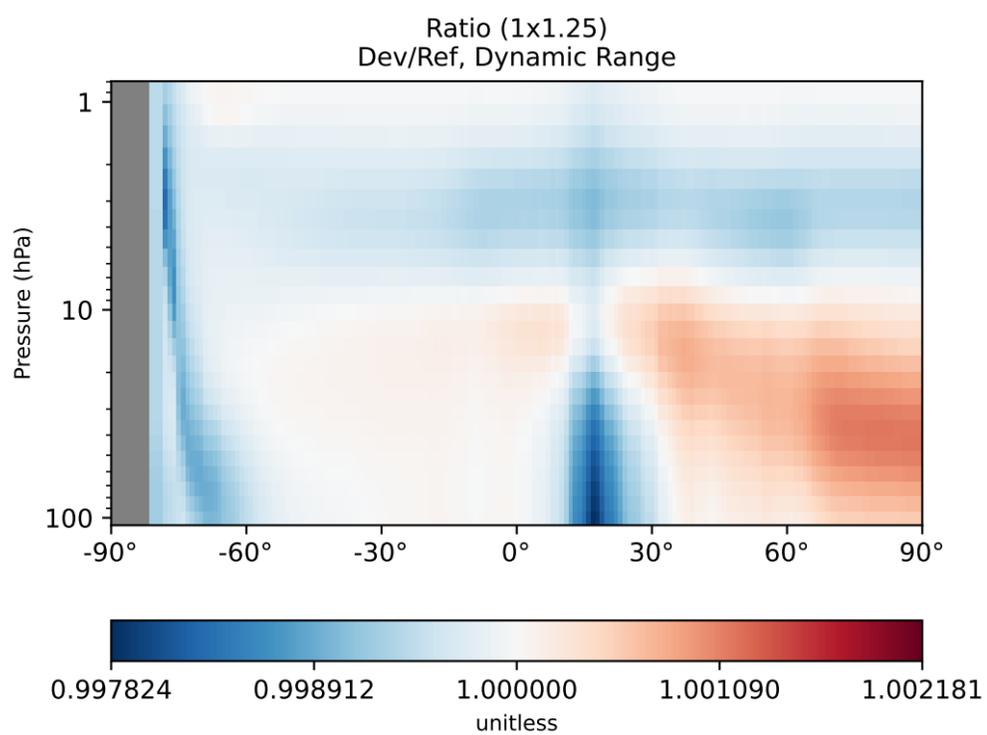
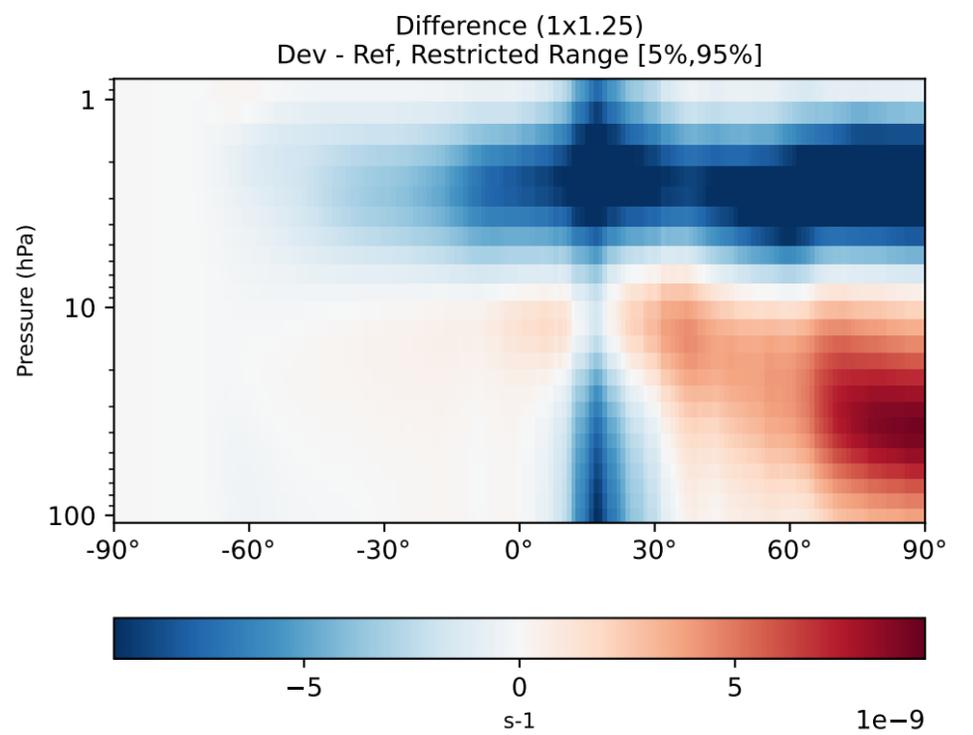
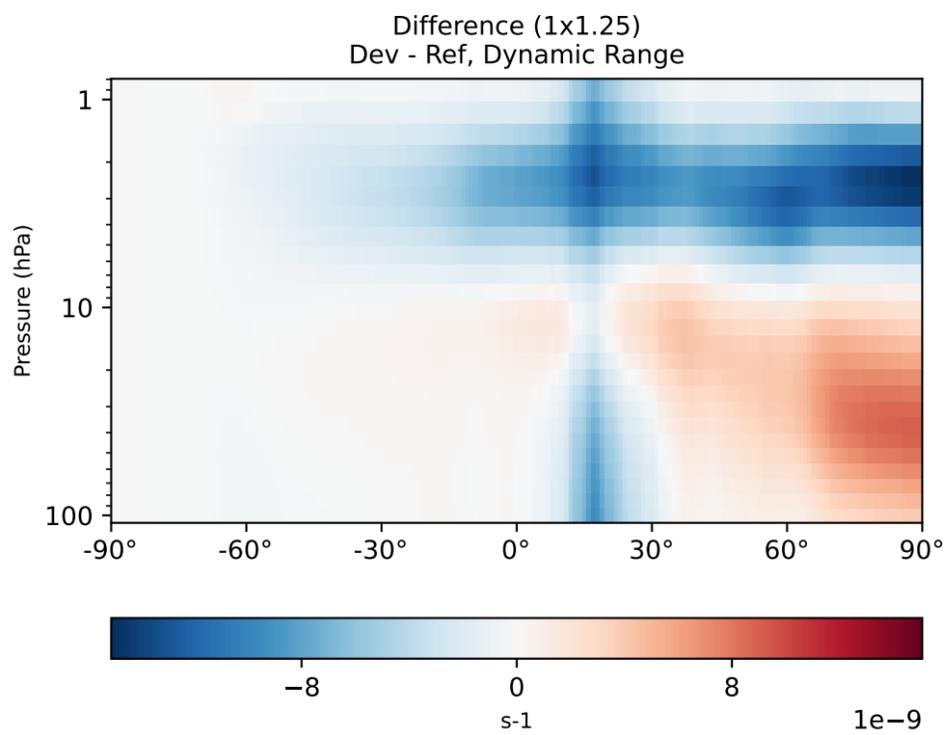
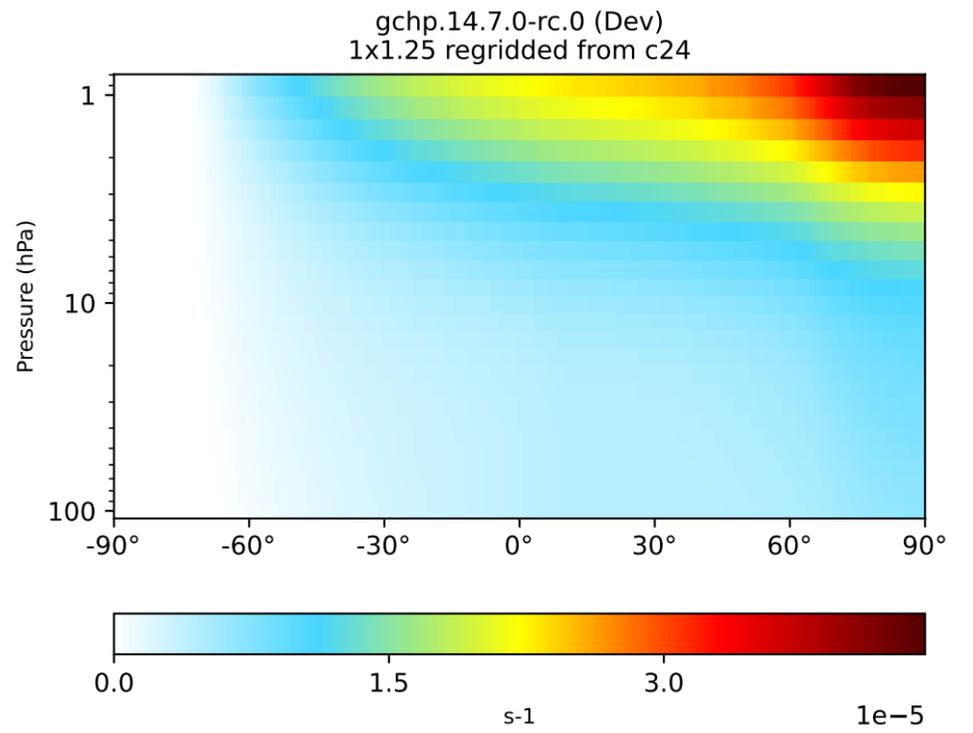
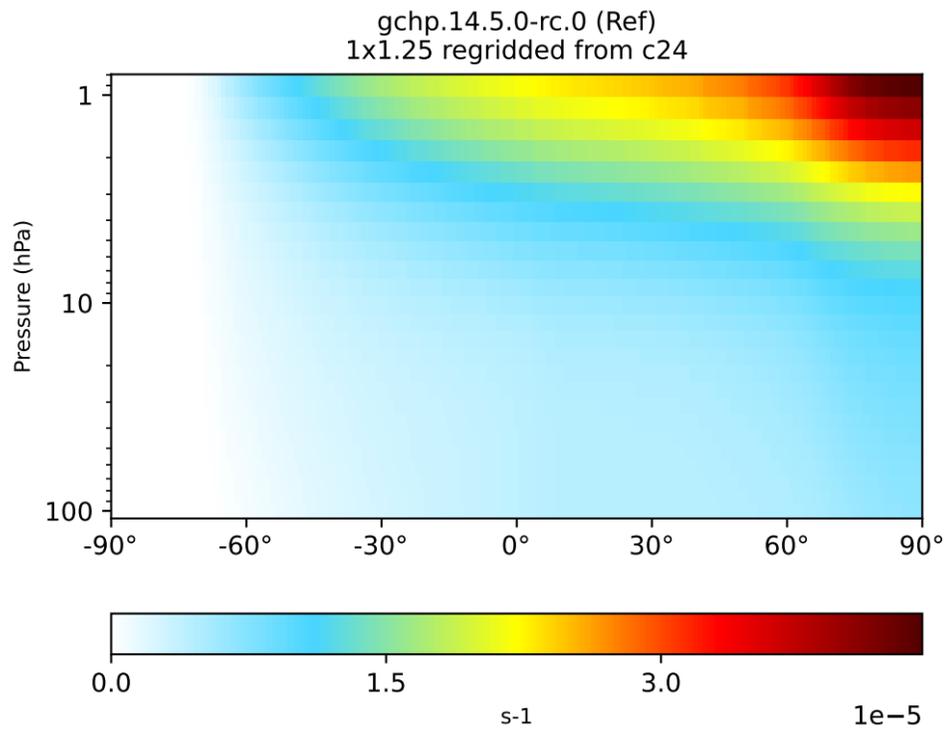
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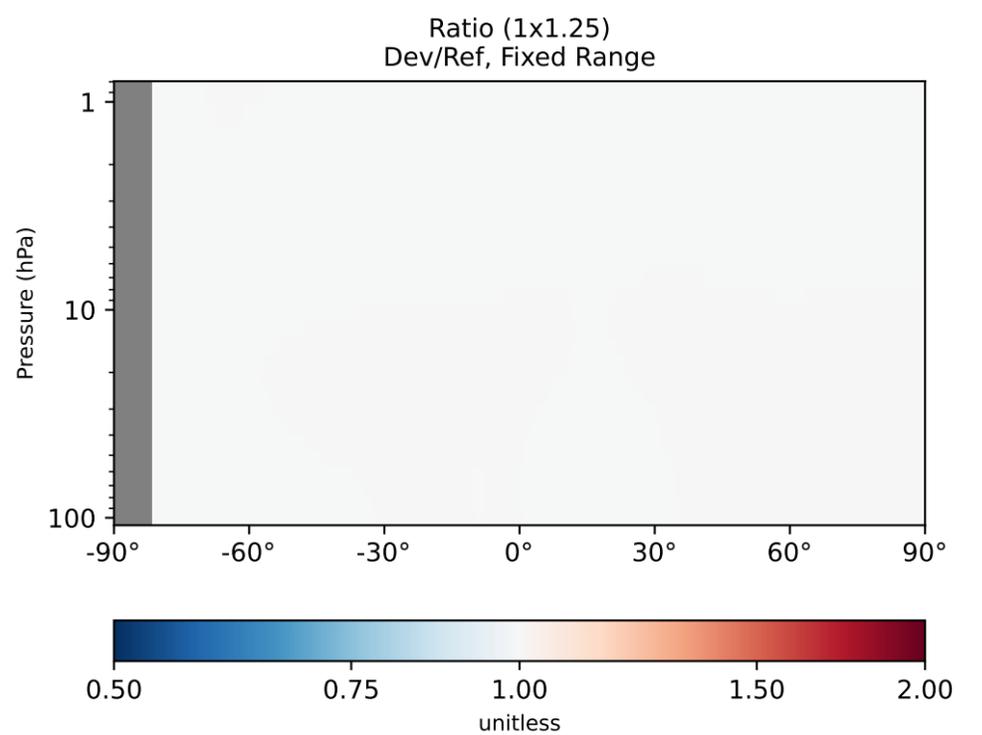
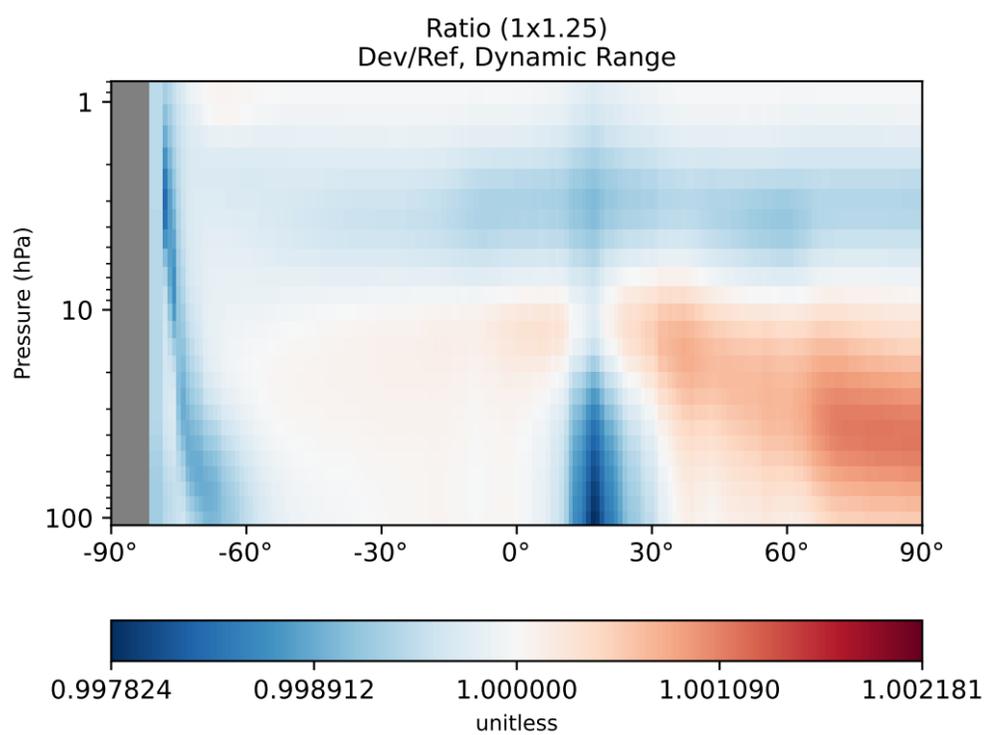
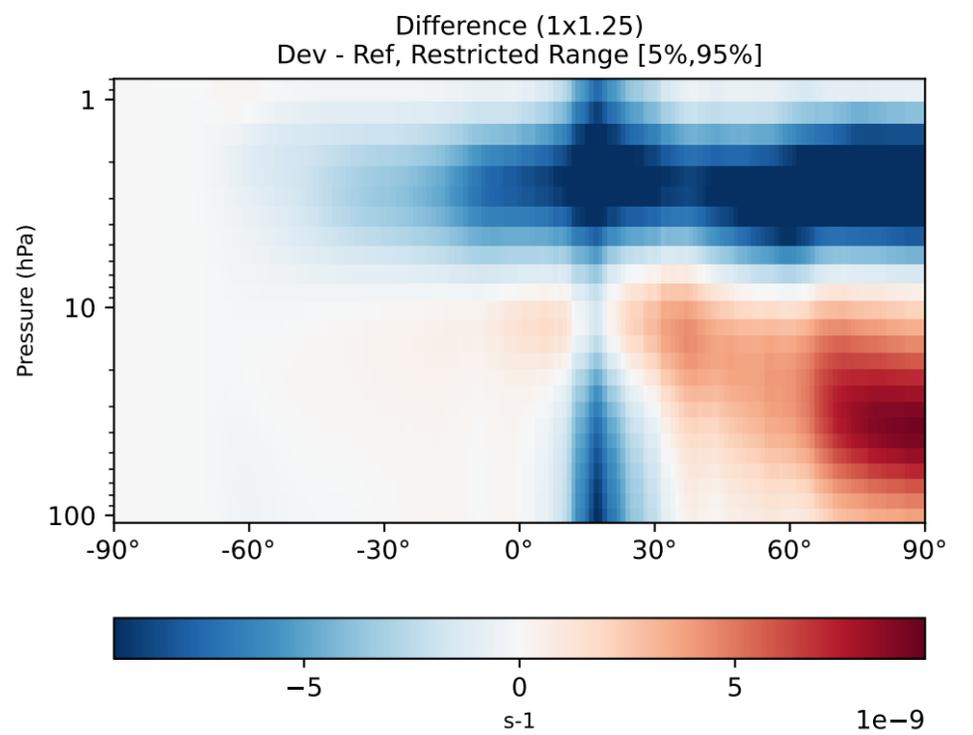
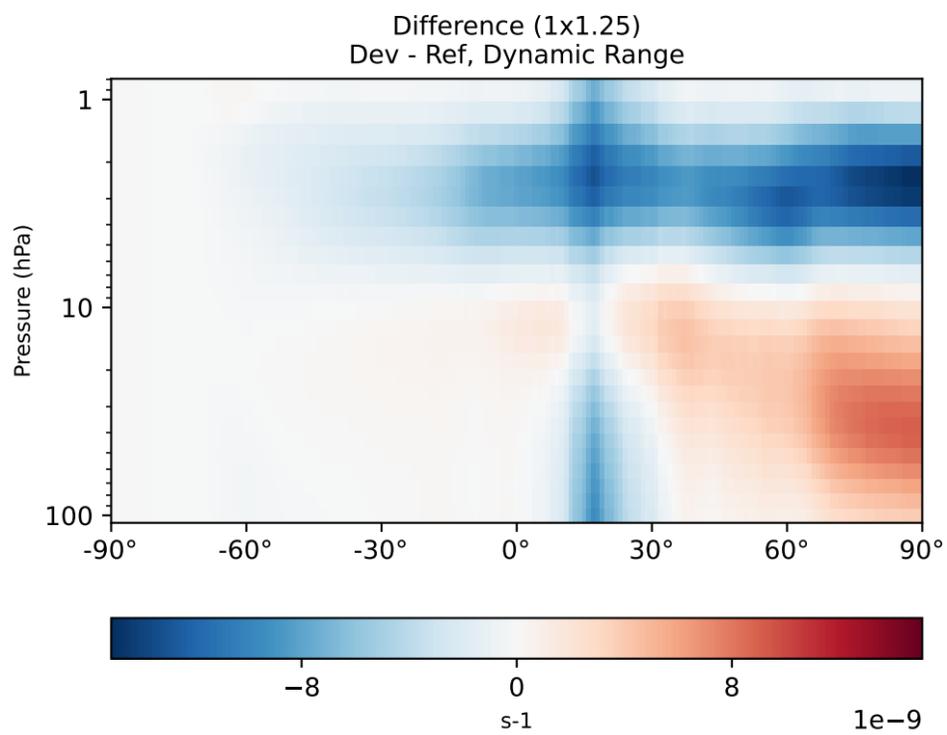
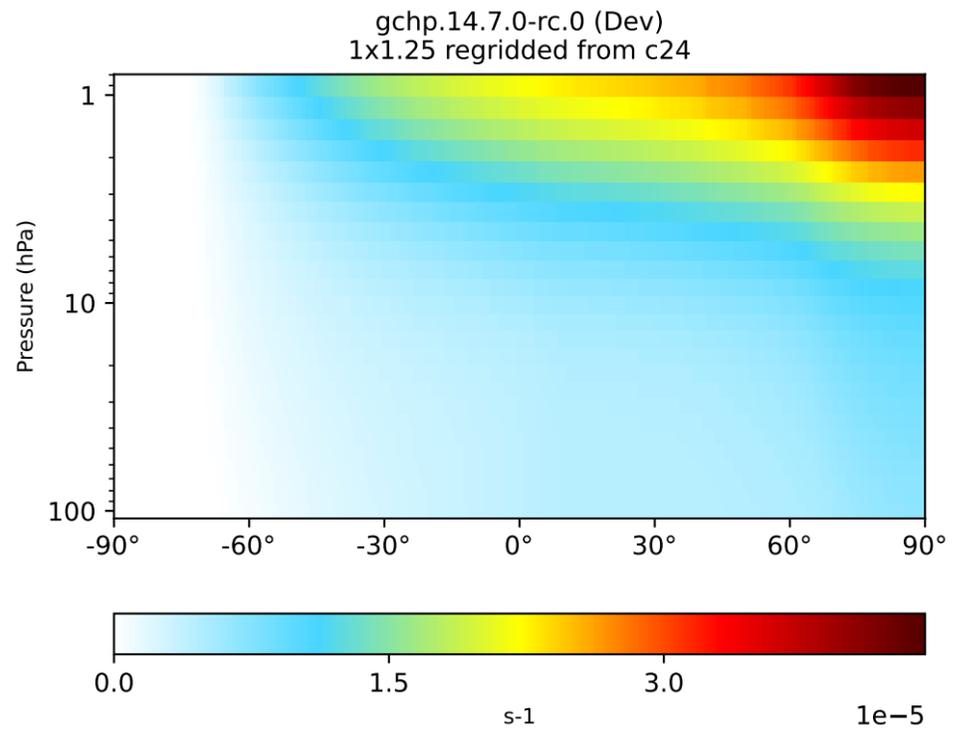
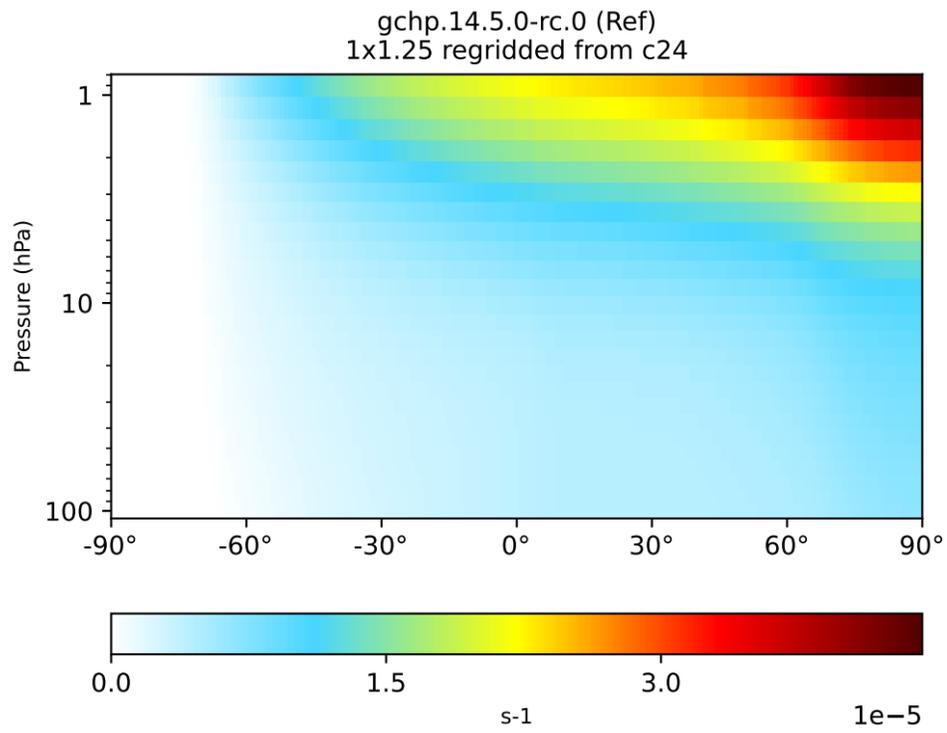
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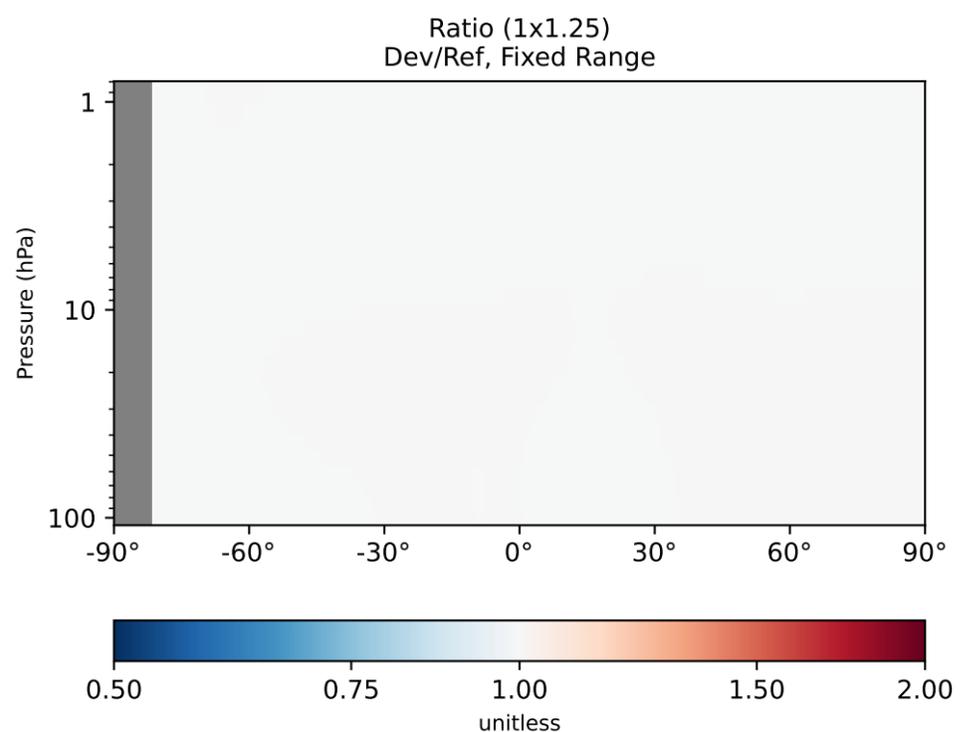
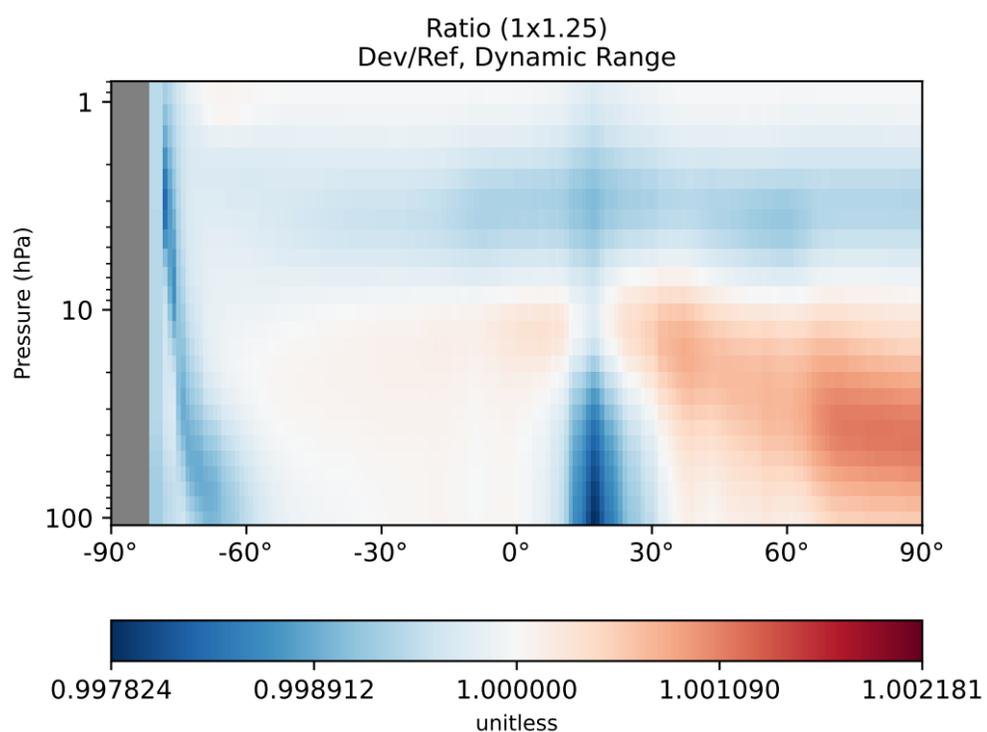
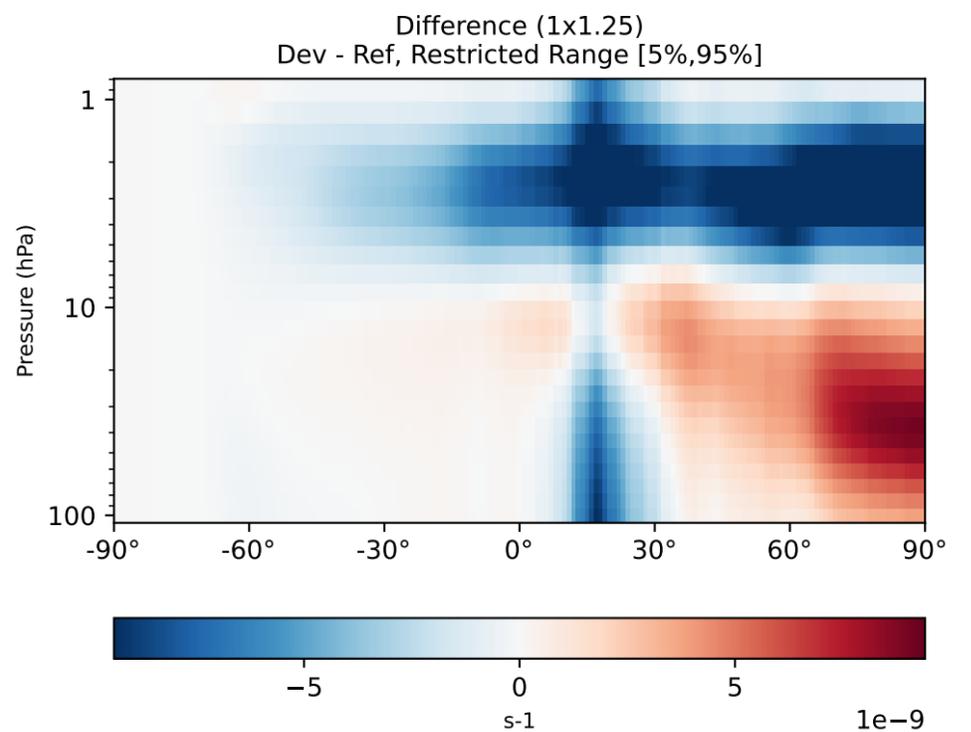
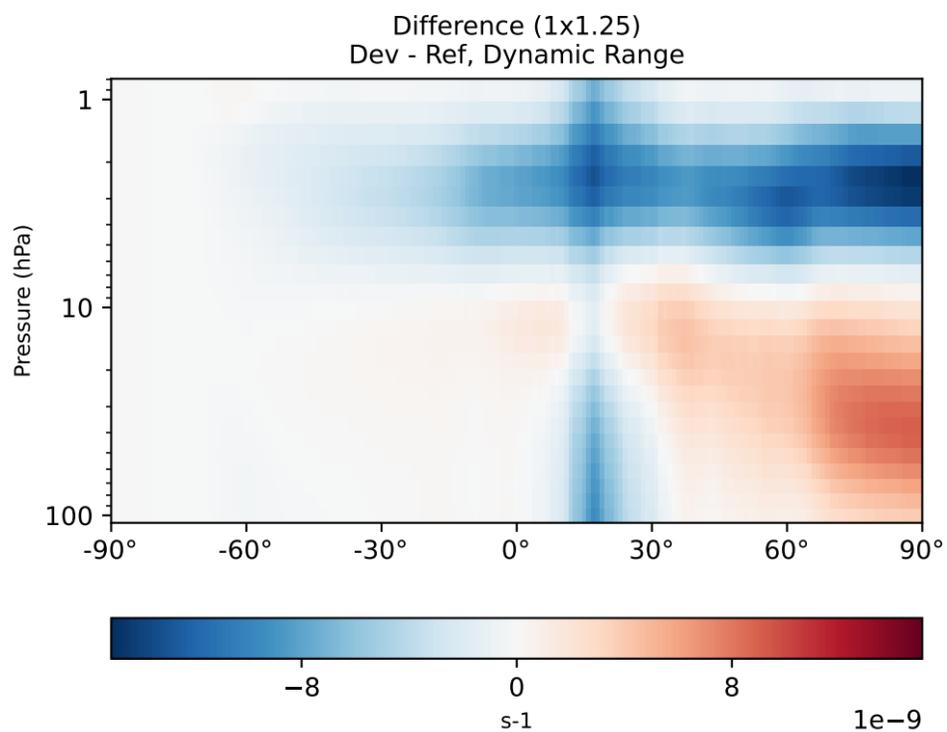
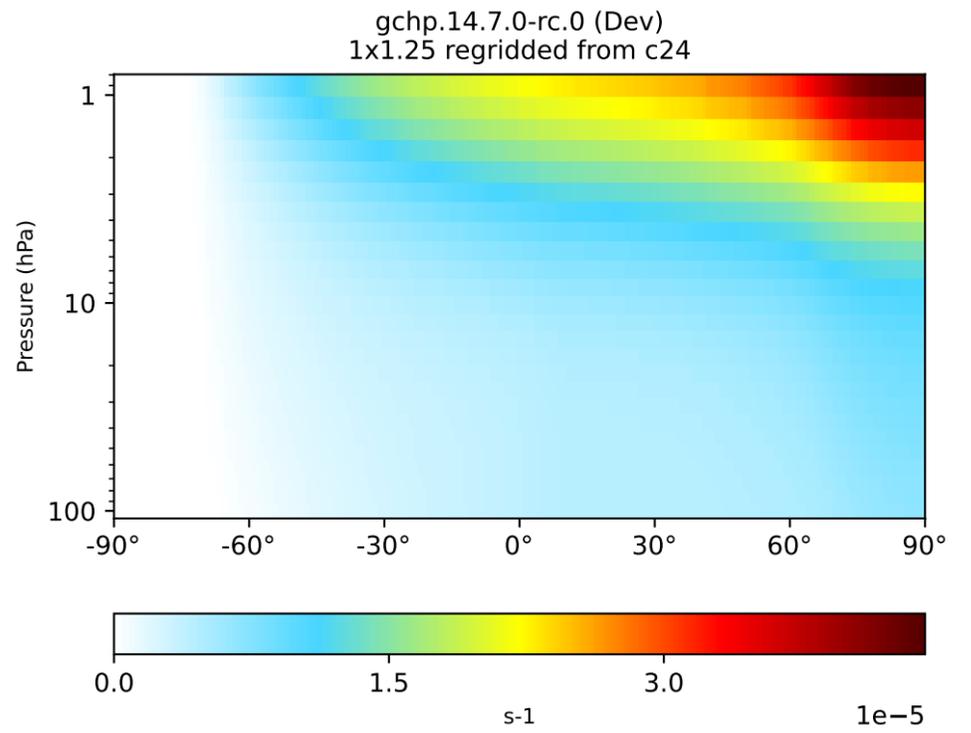
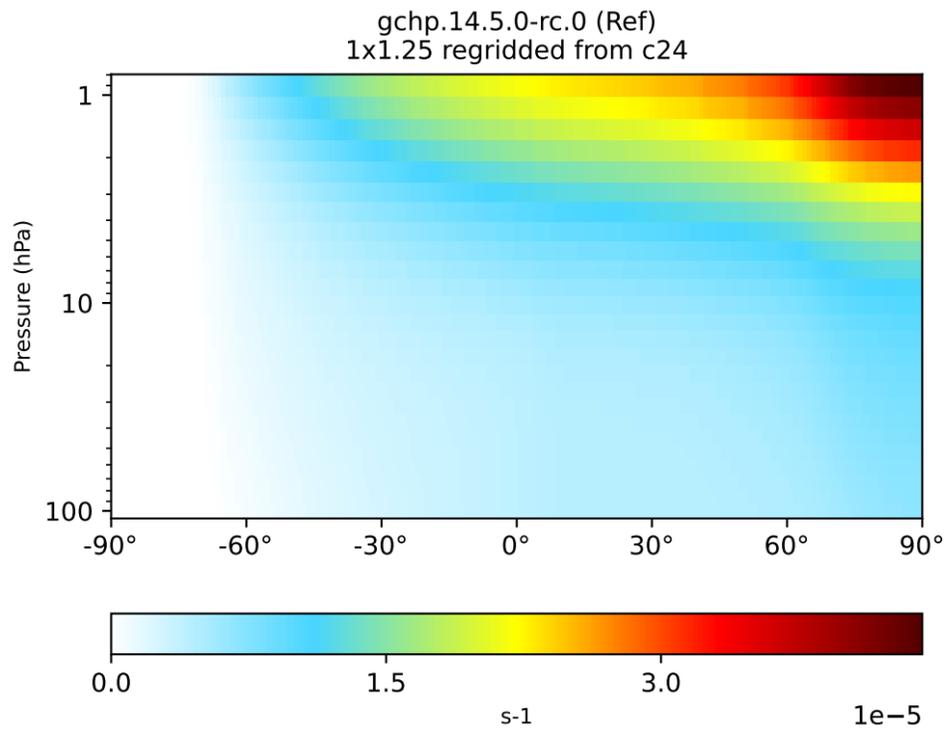
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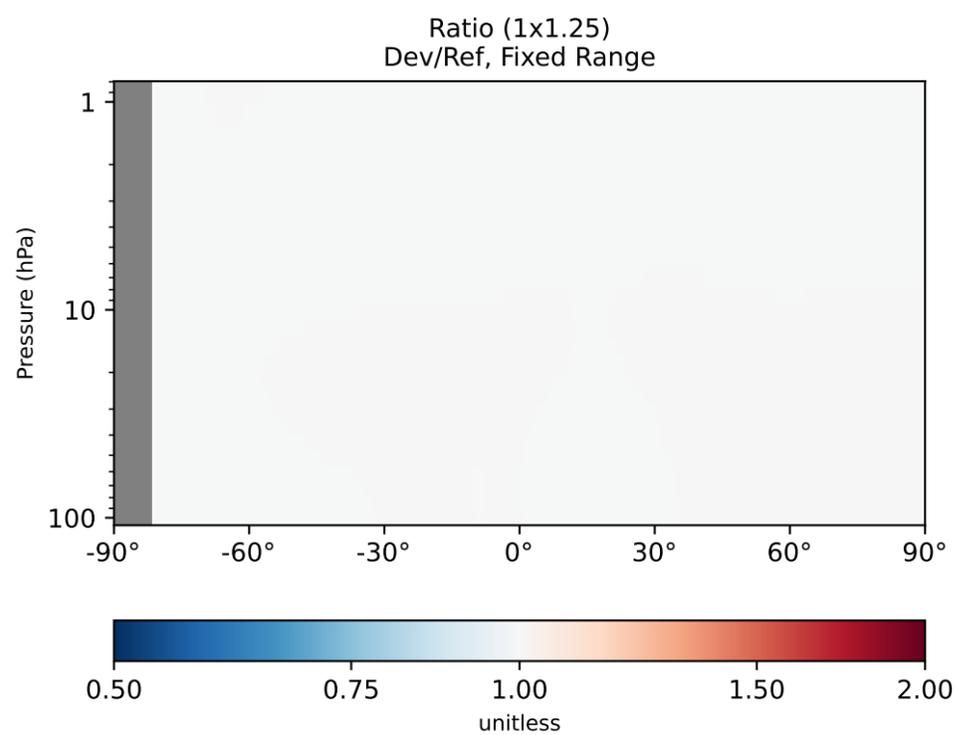
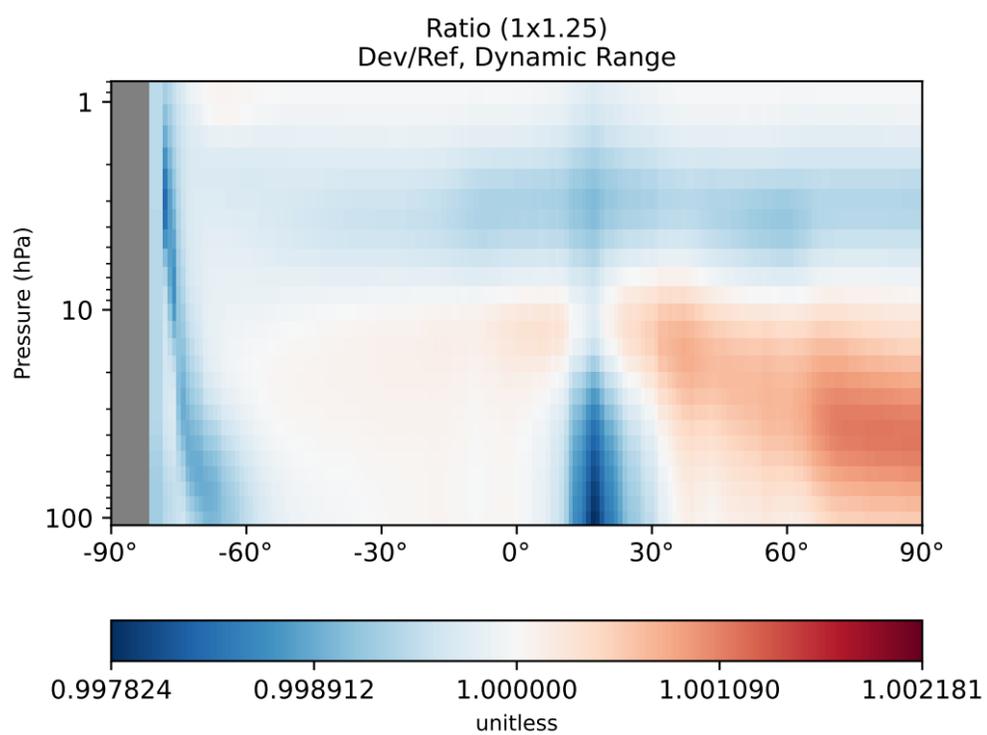
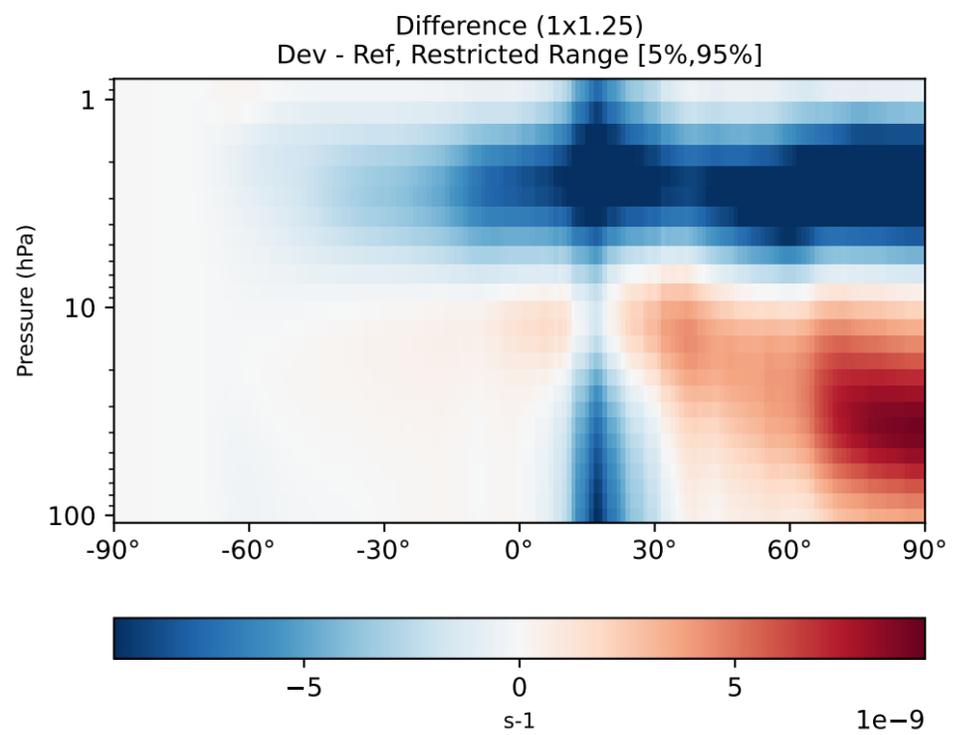
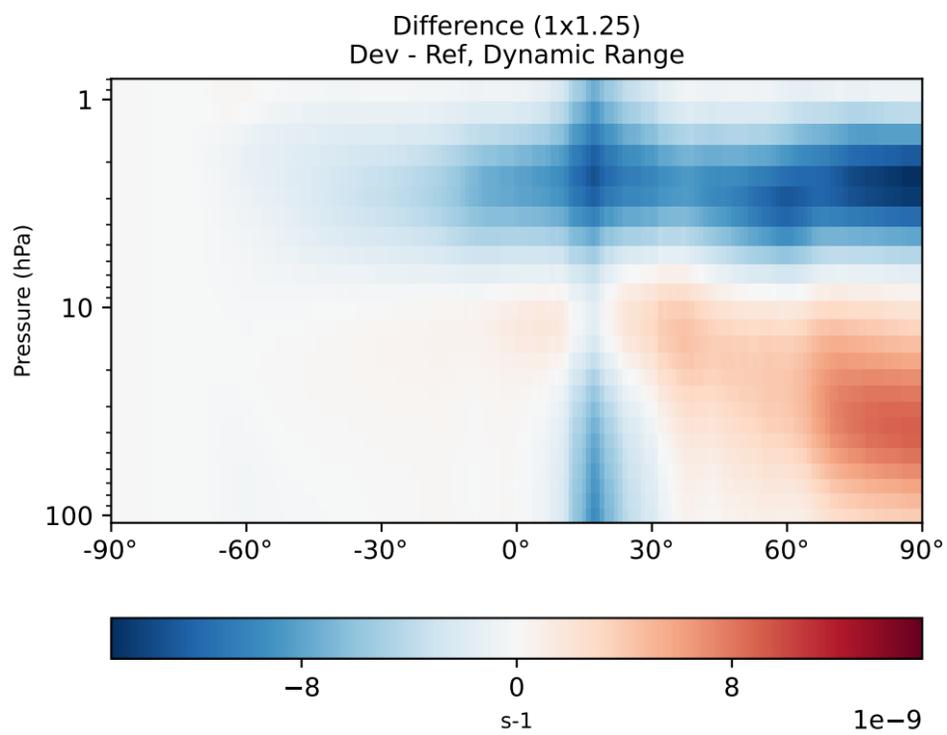
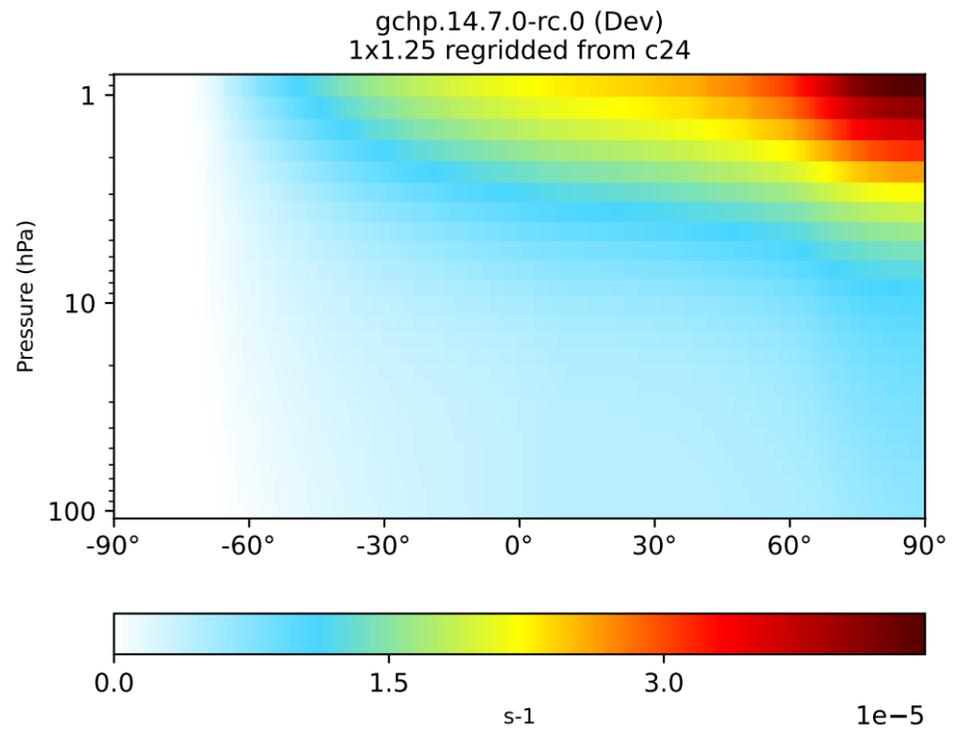
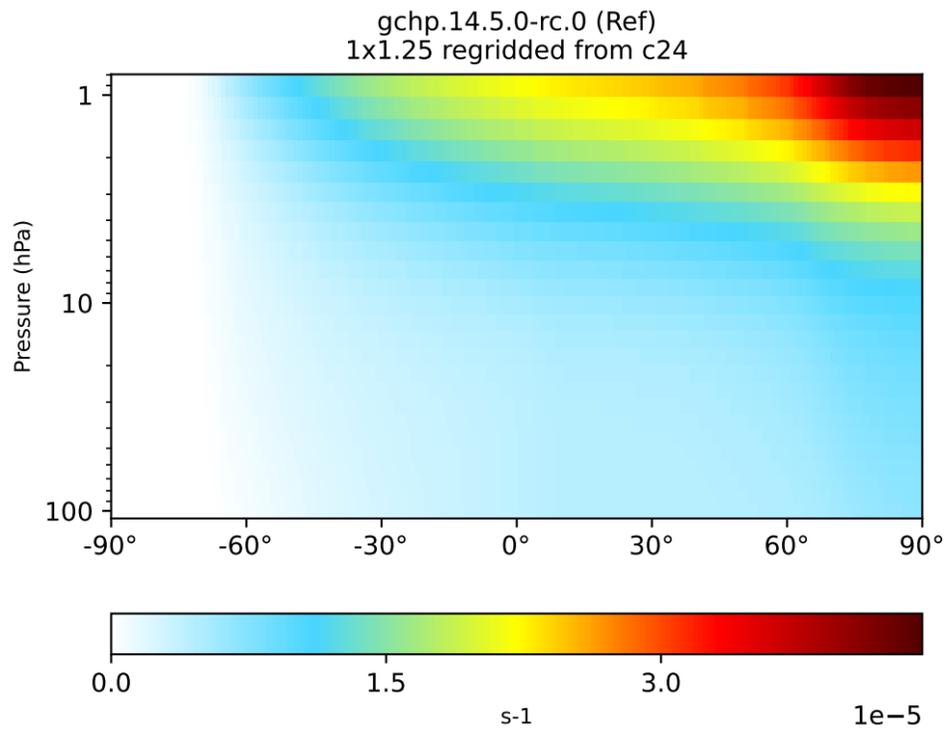
Jval_BPINO0H, Zonal Mean (Jul2019)



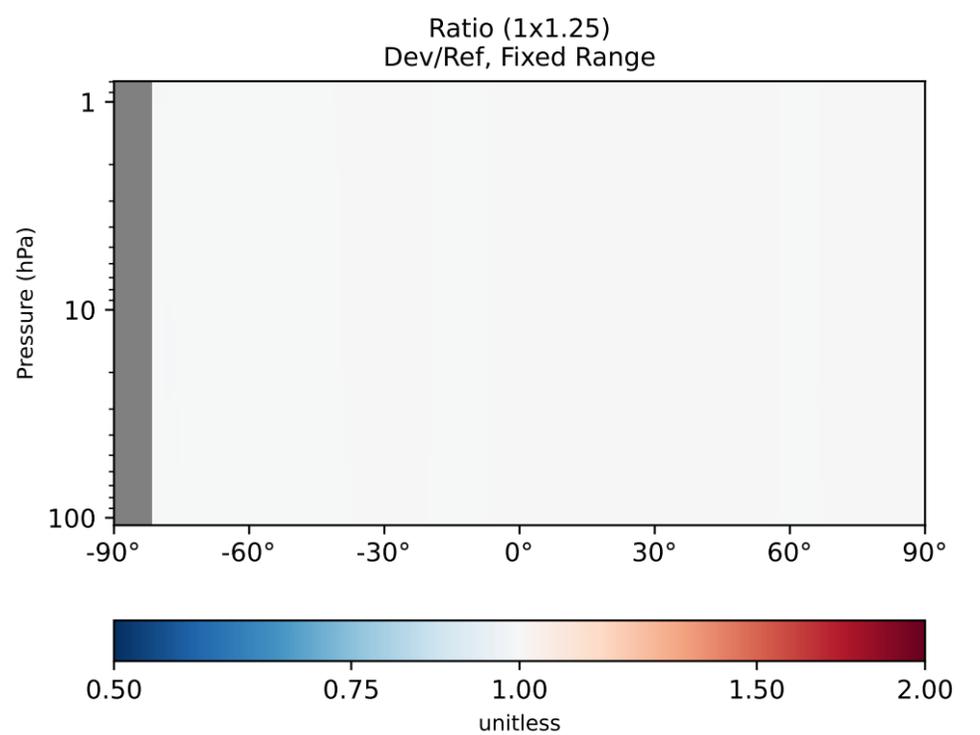
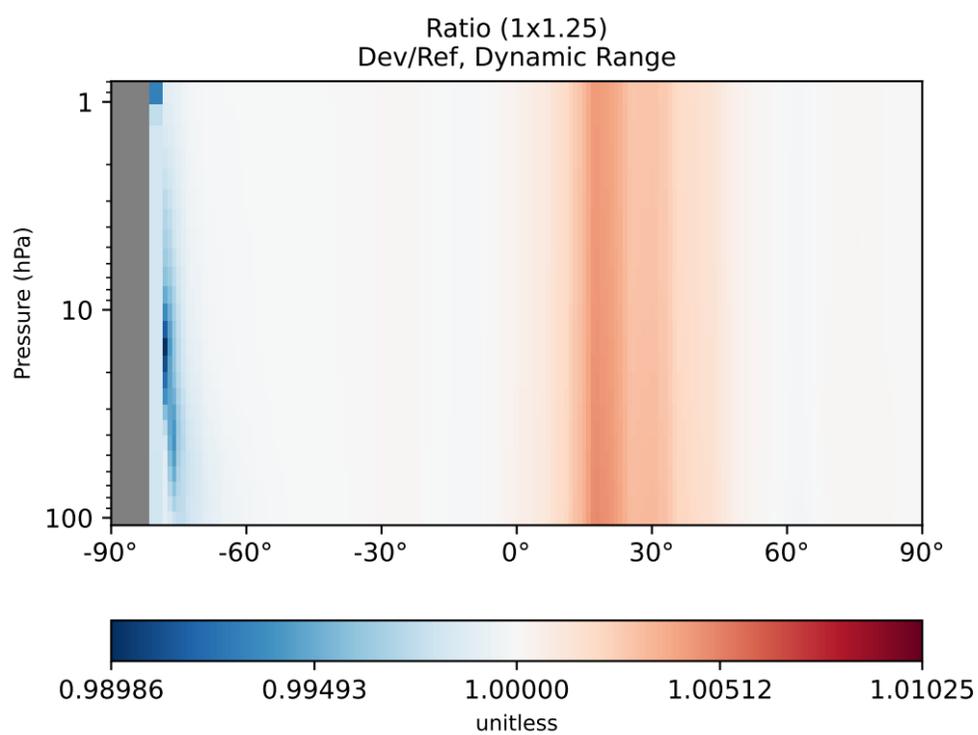
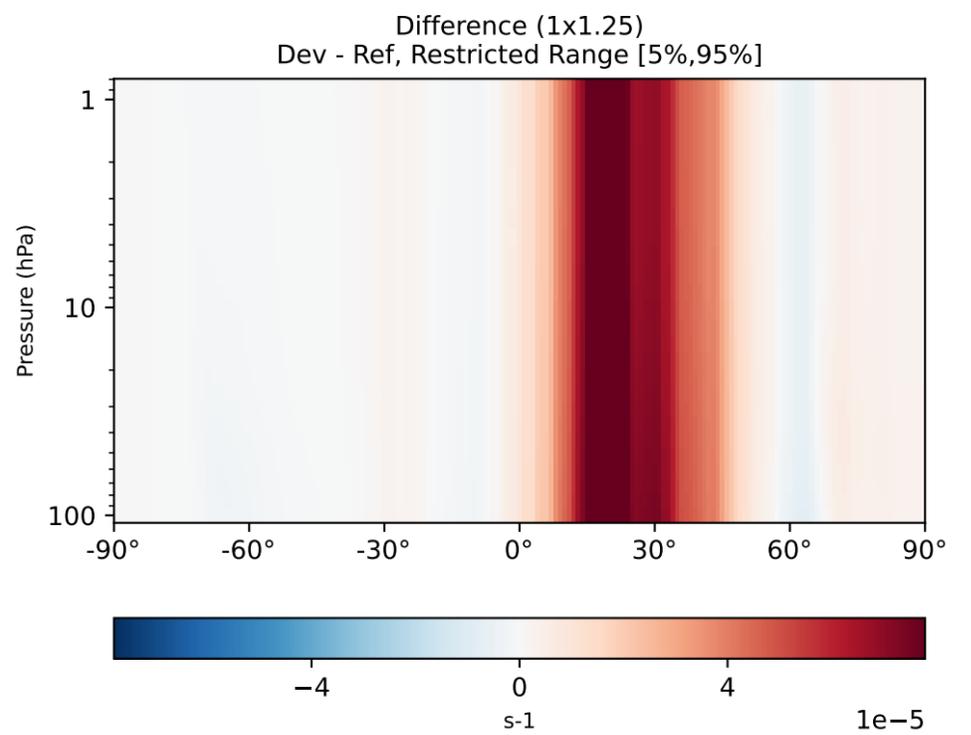
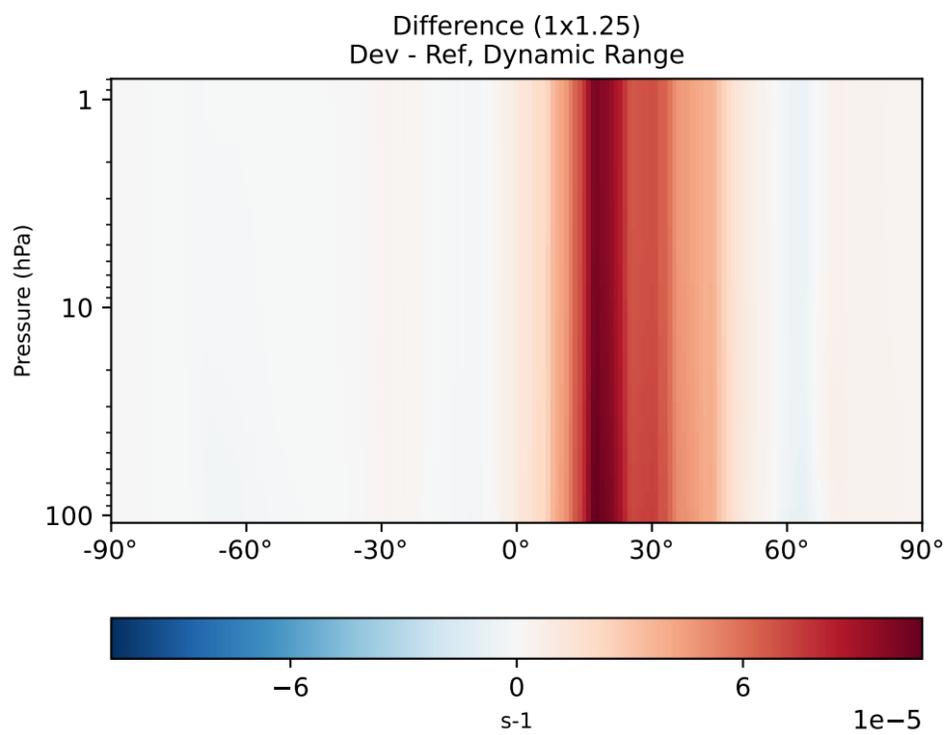
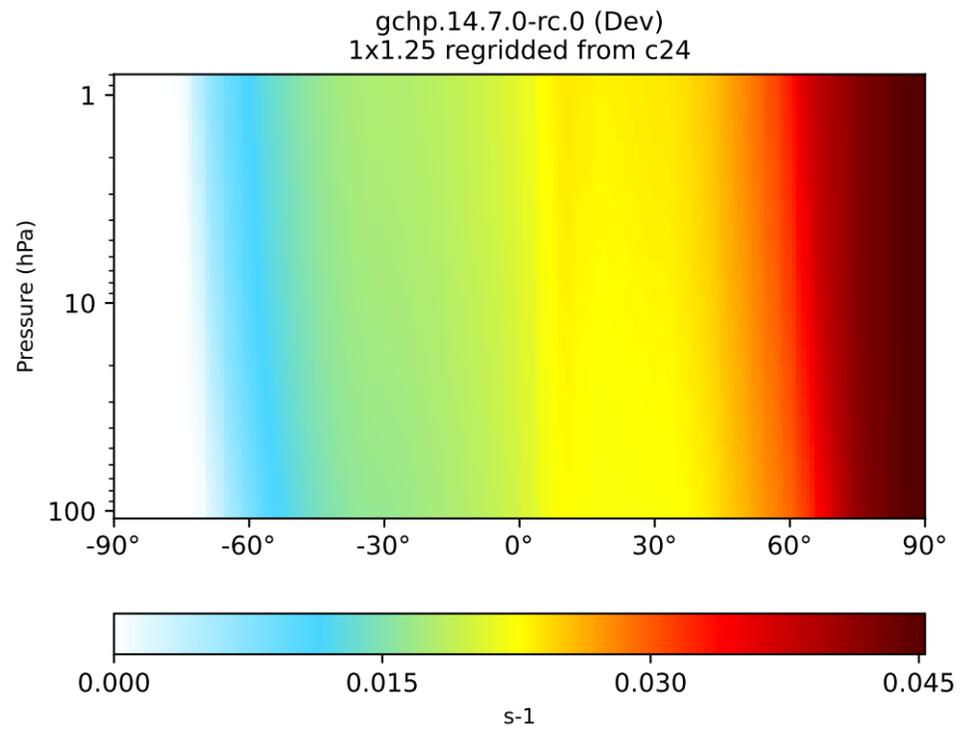
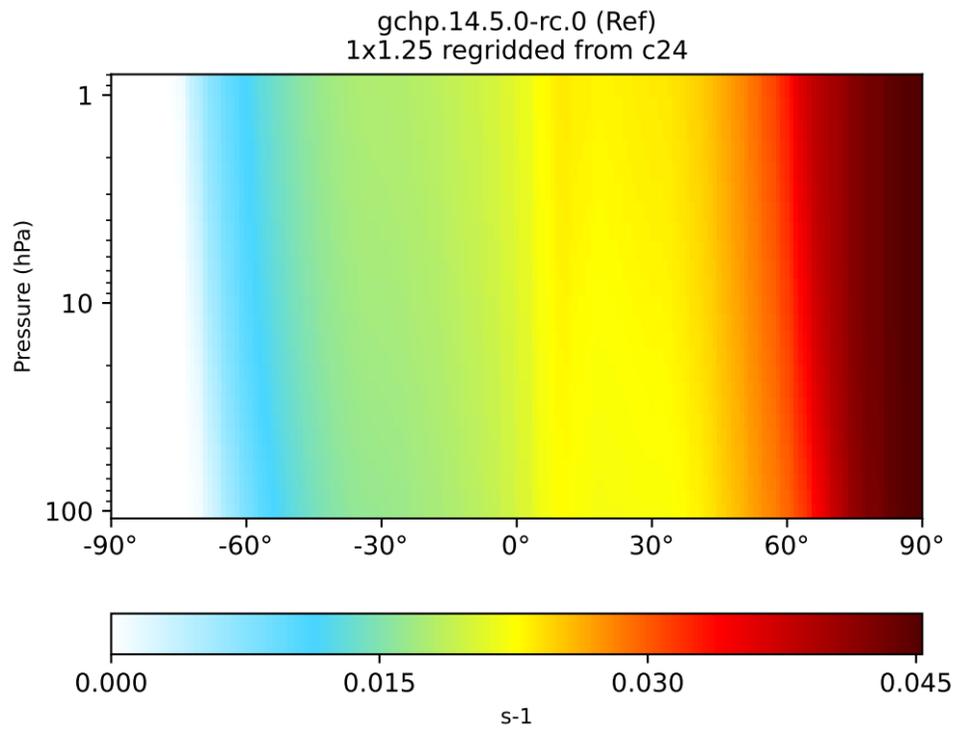
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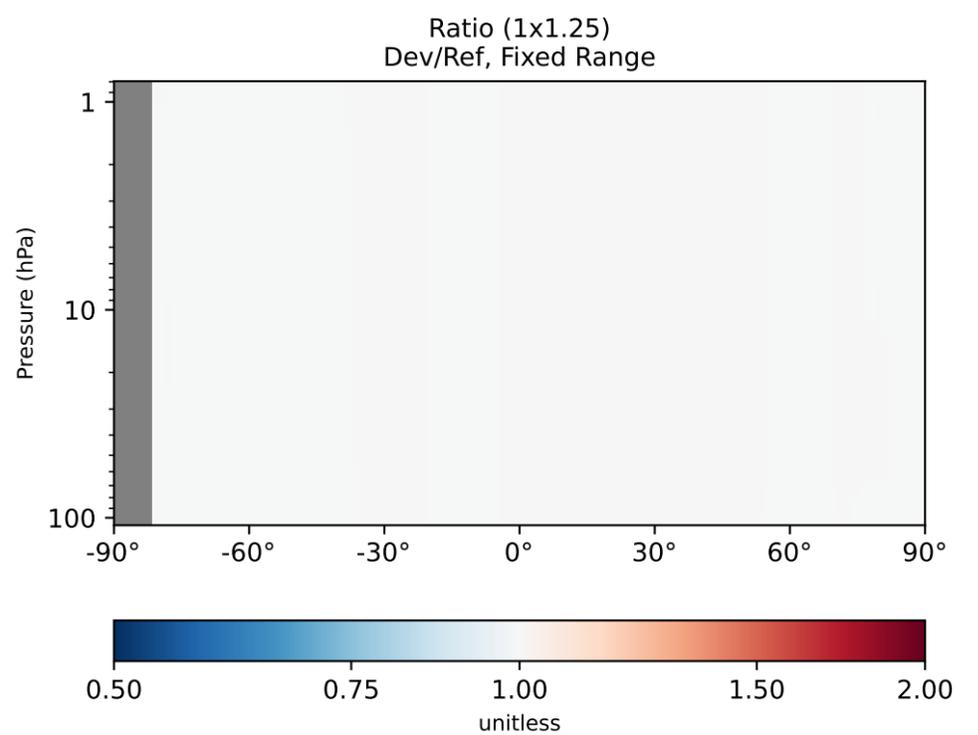
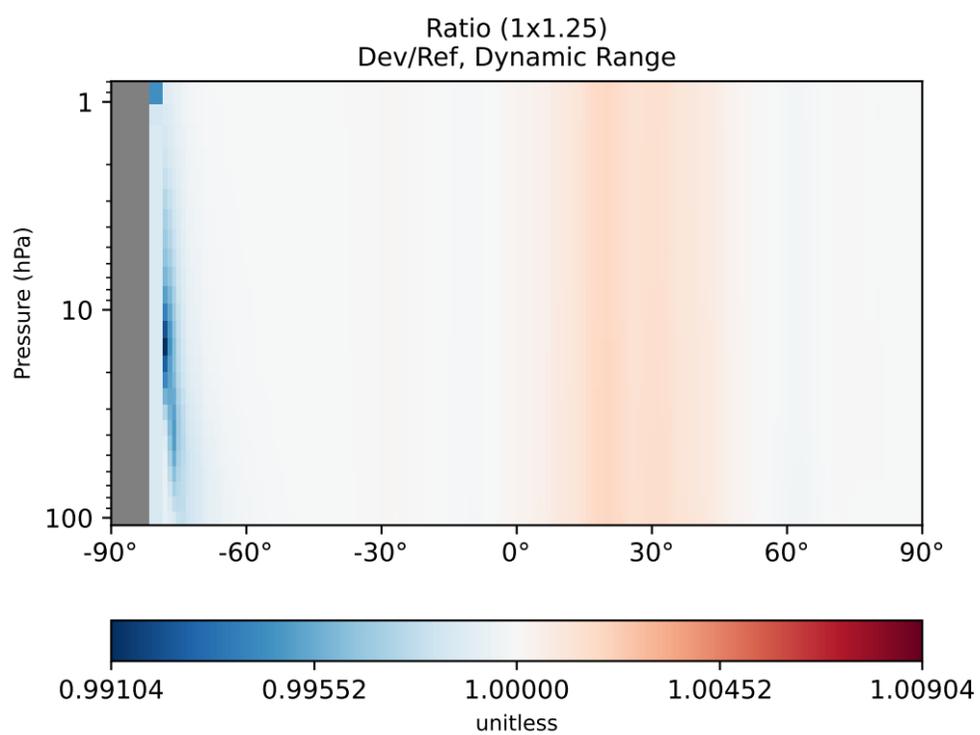
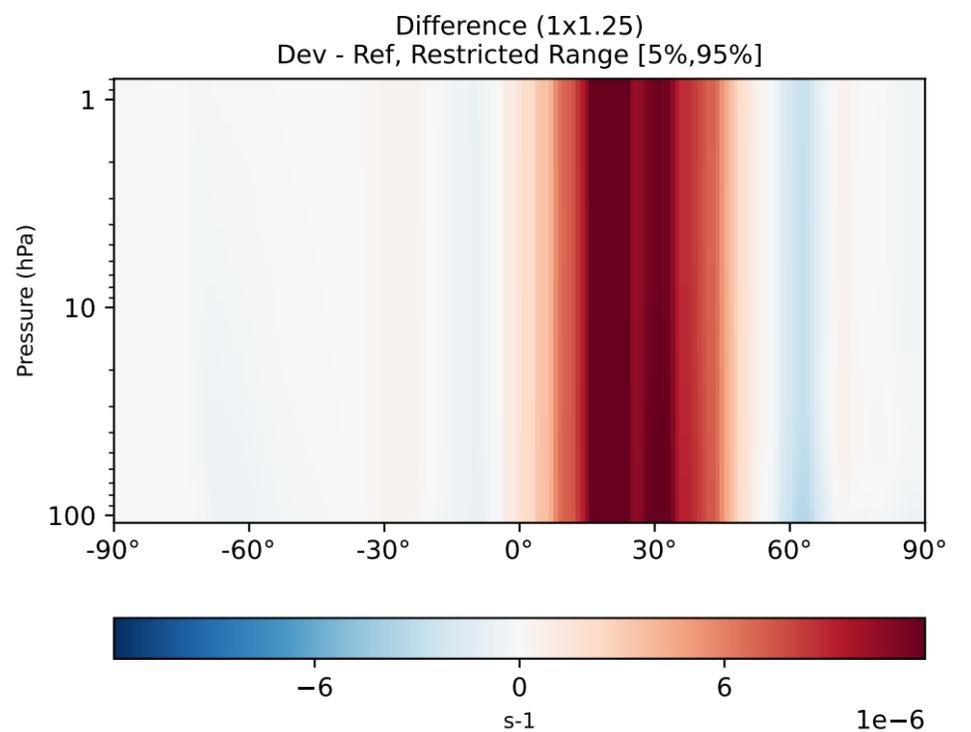
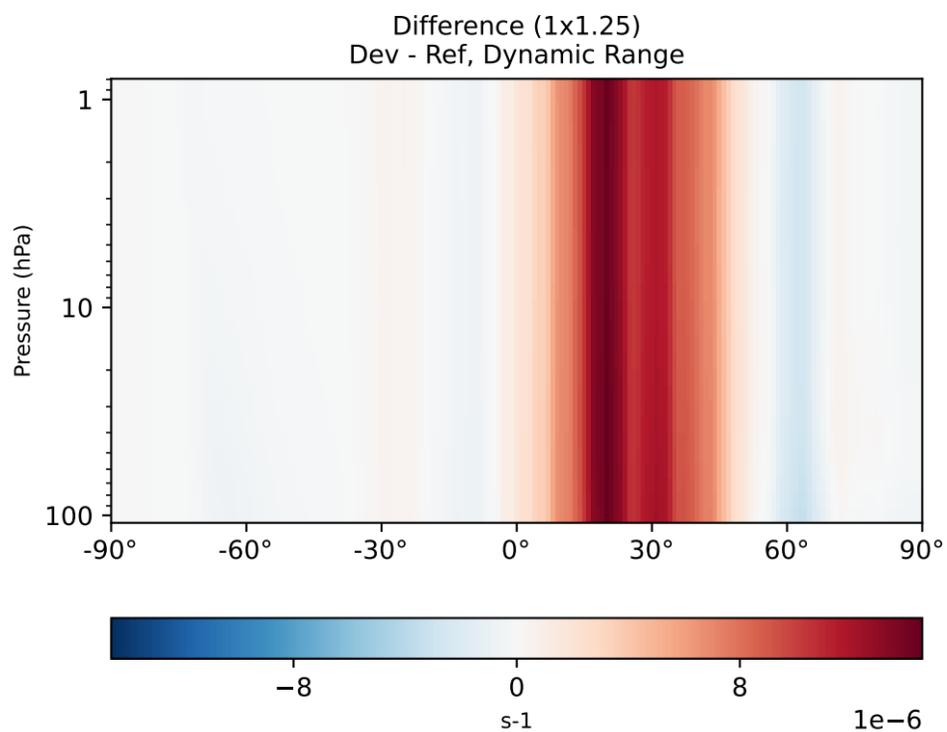
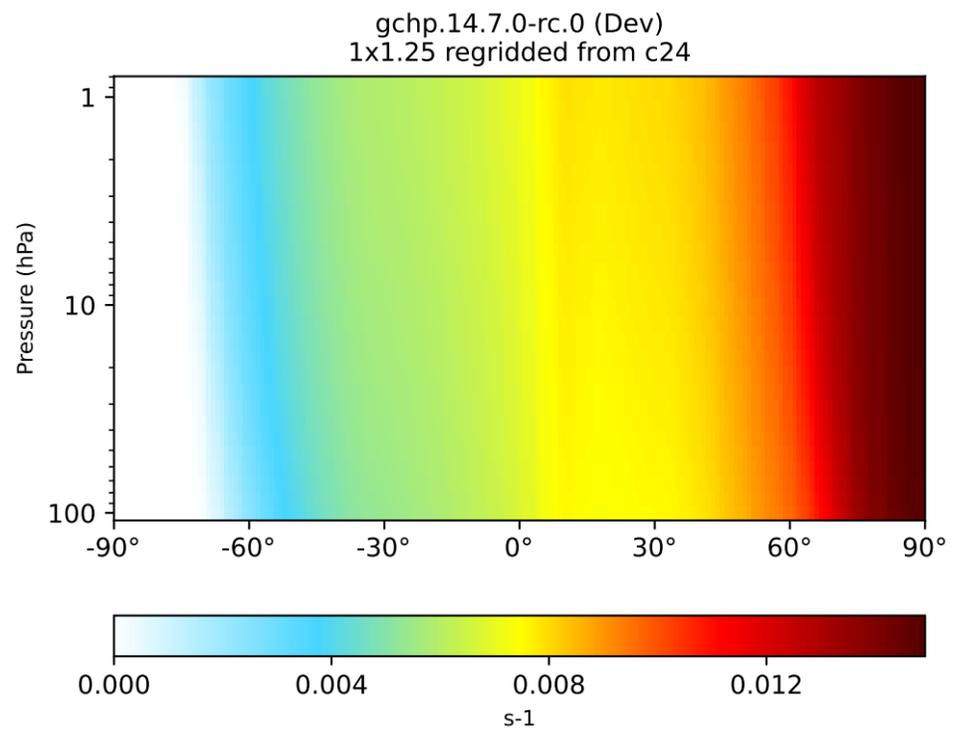
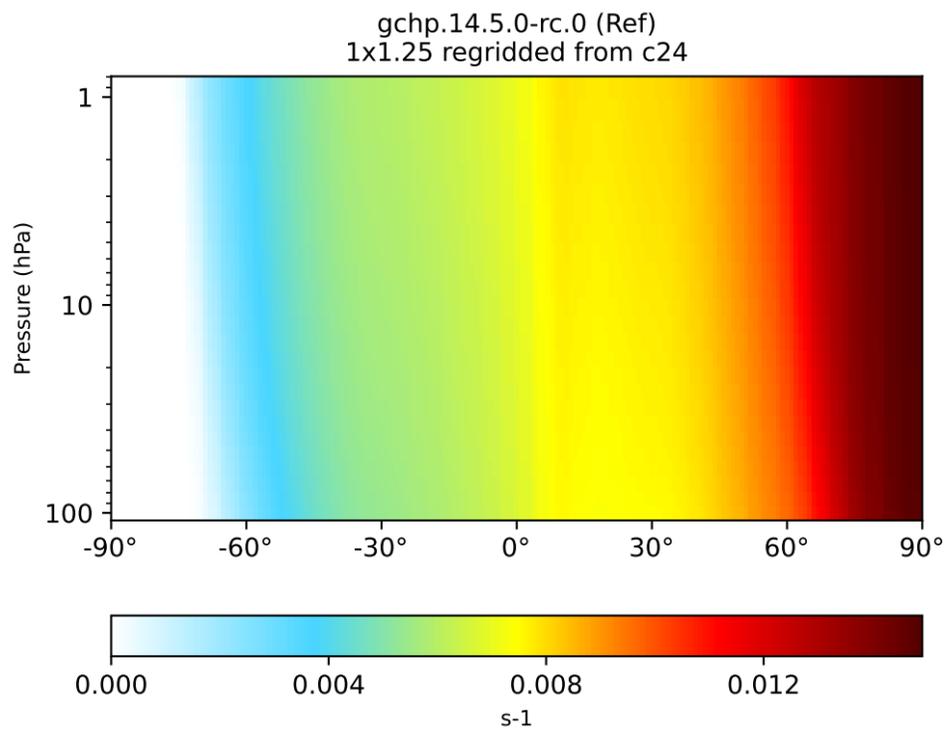
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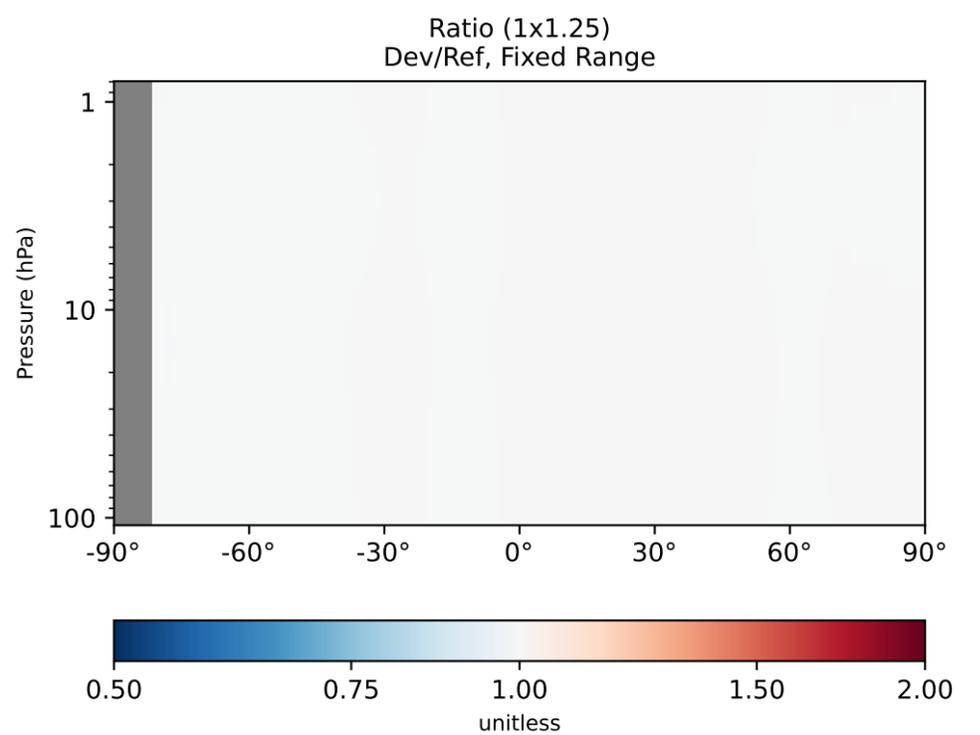
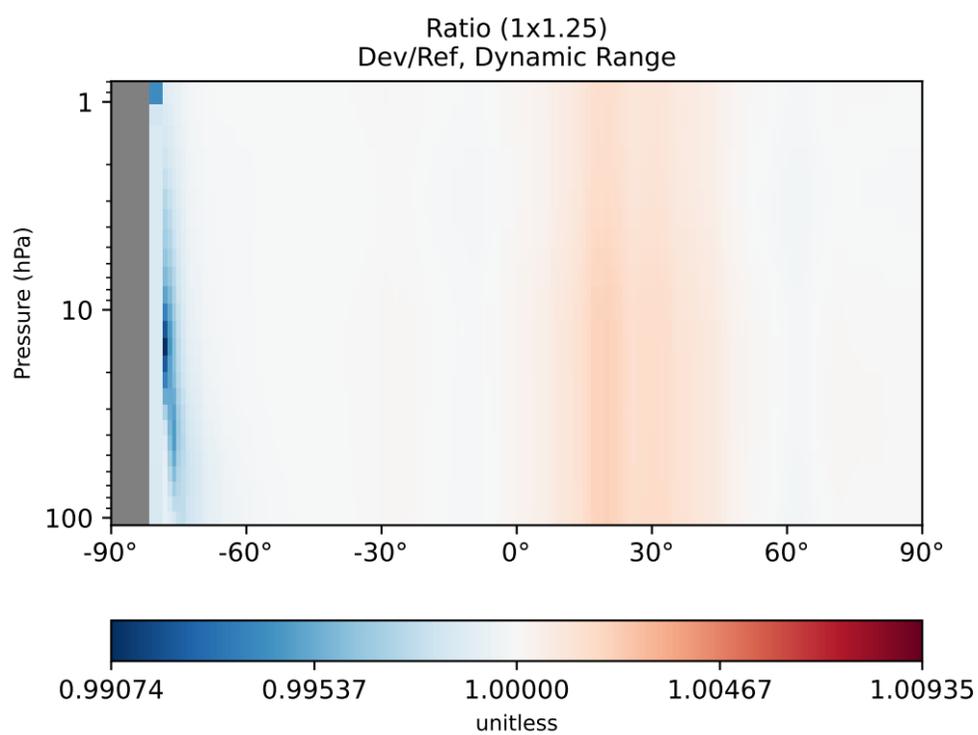
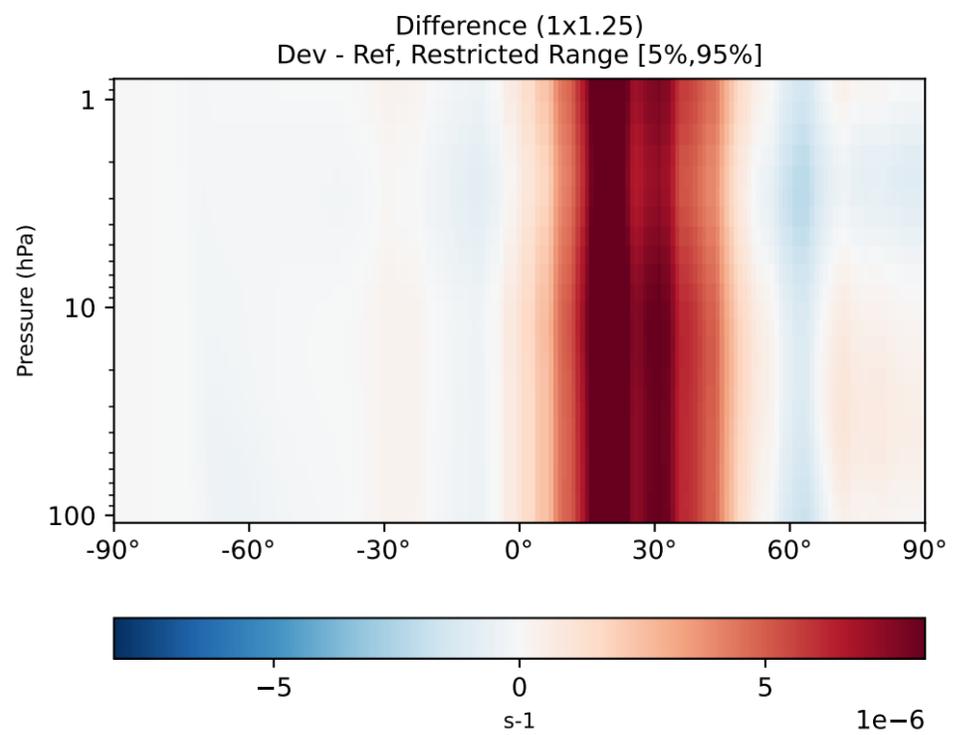
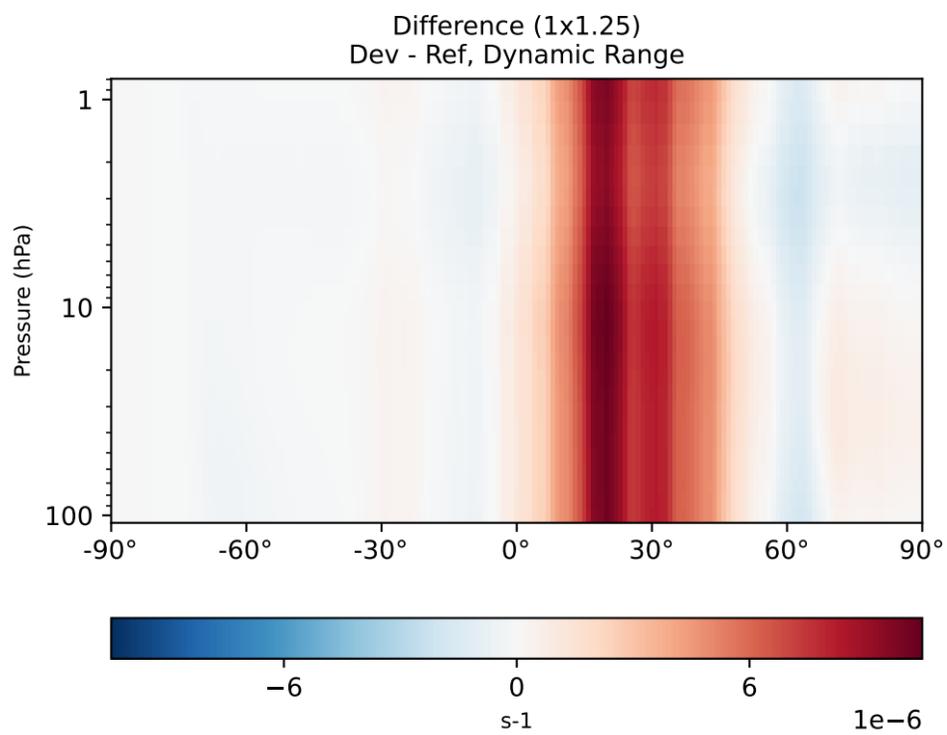
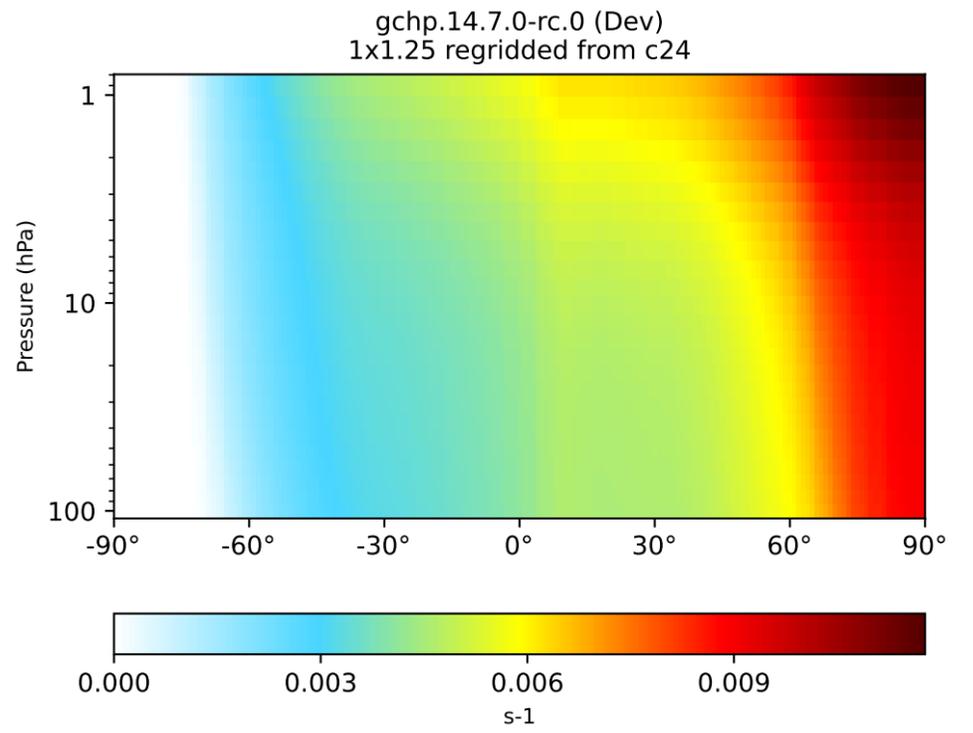
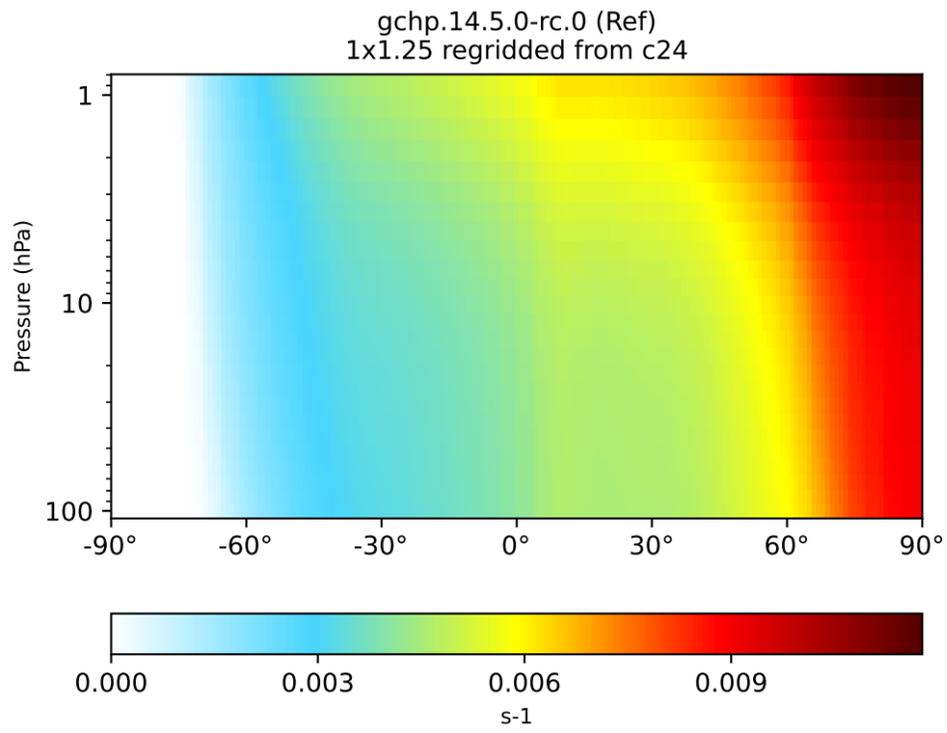
Jval_Br2, Zonal Mean (Jul2019)



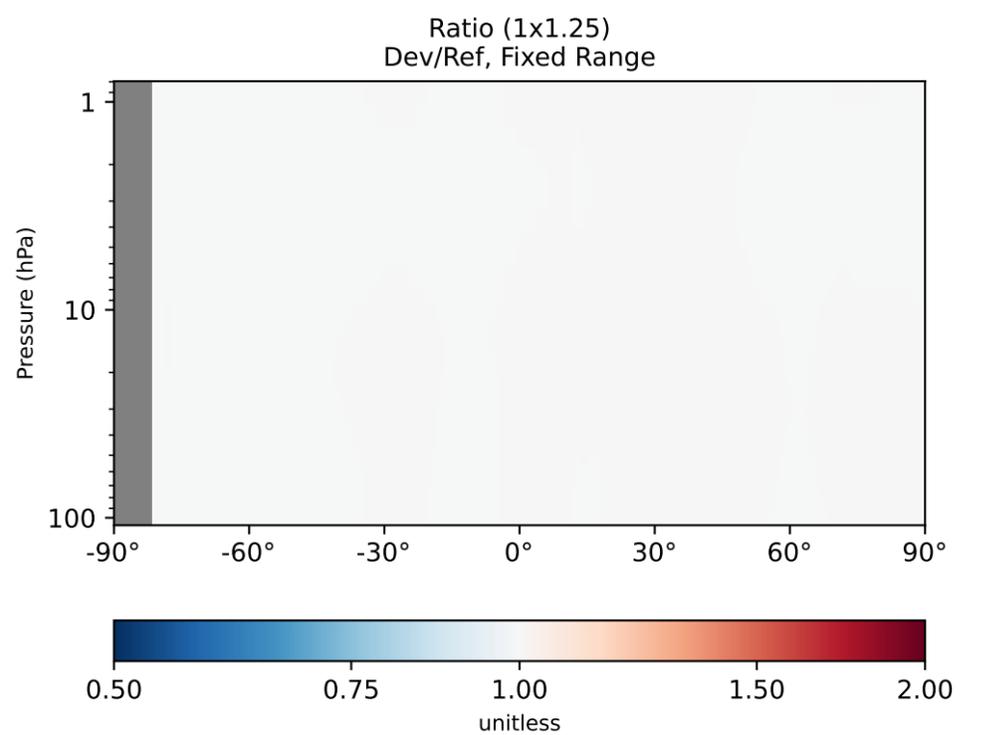
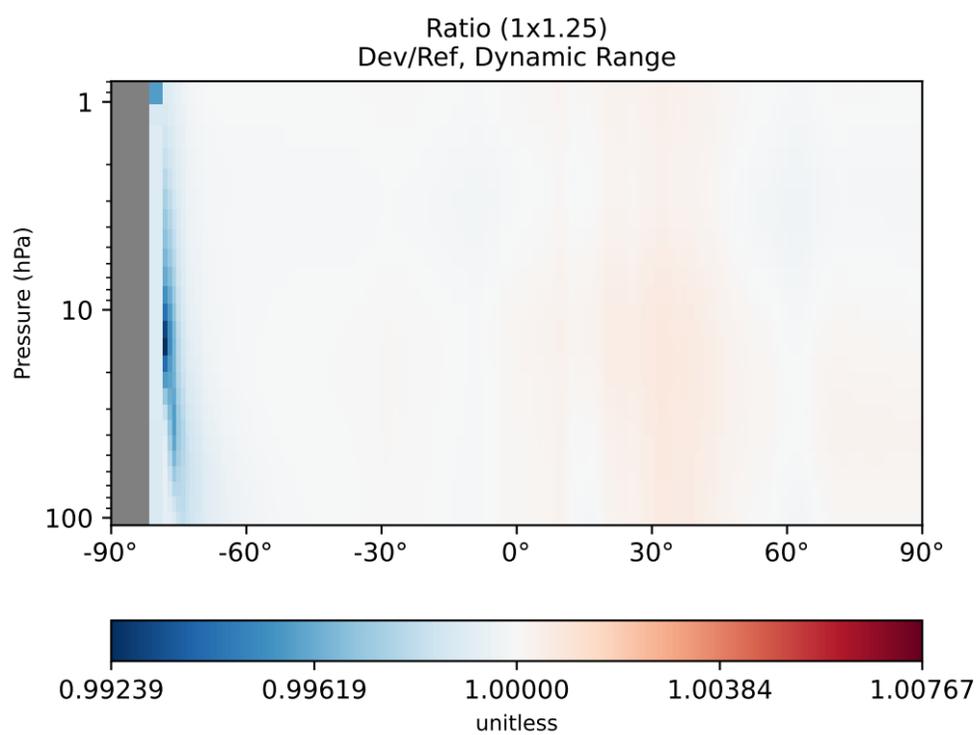
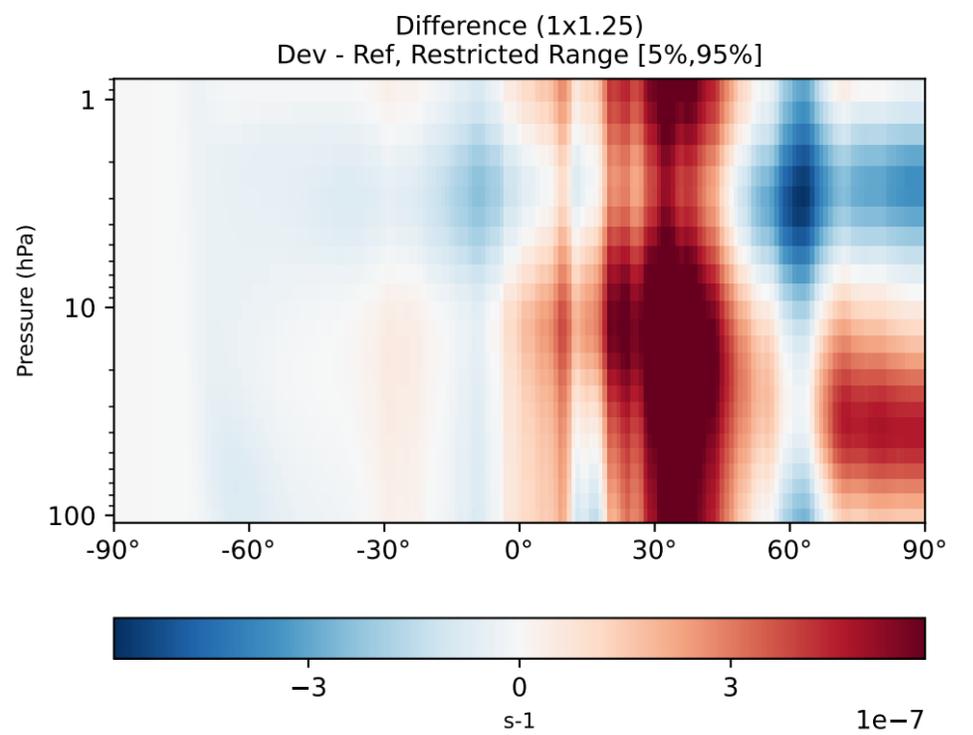
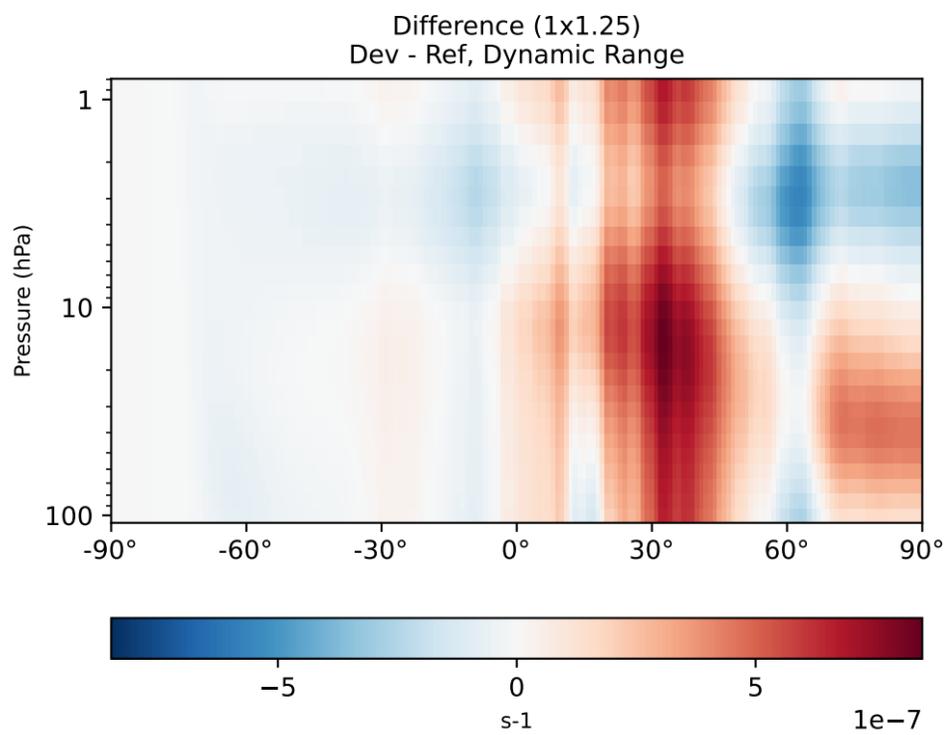
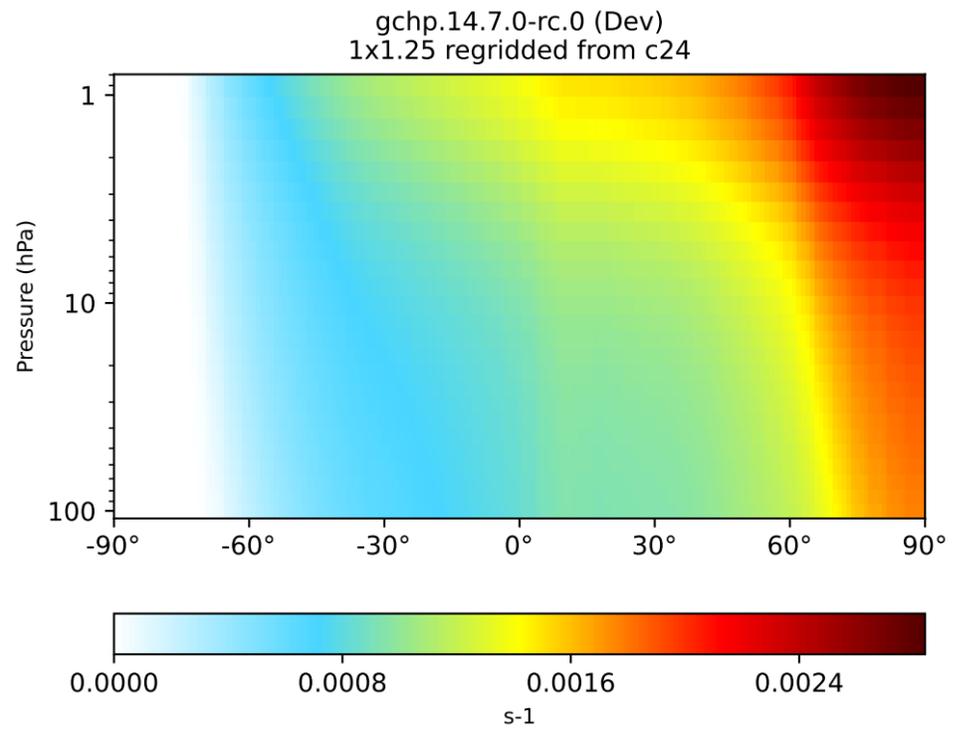
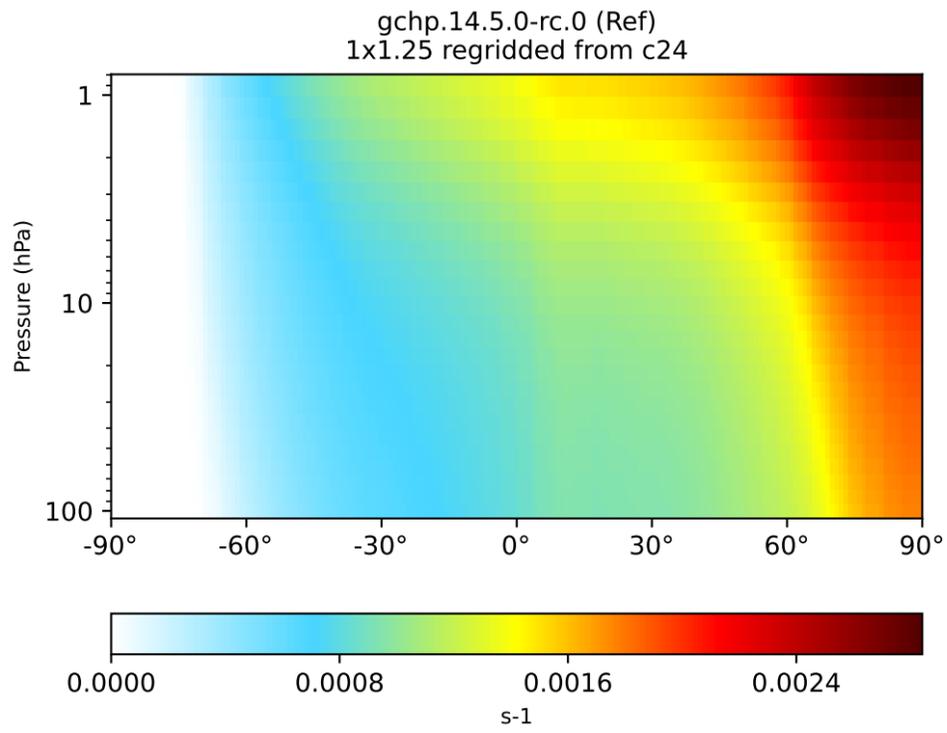
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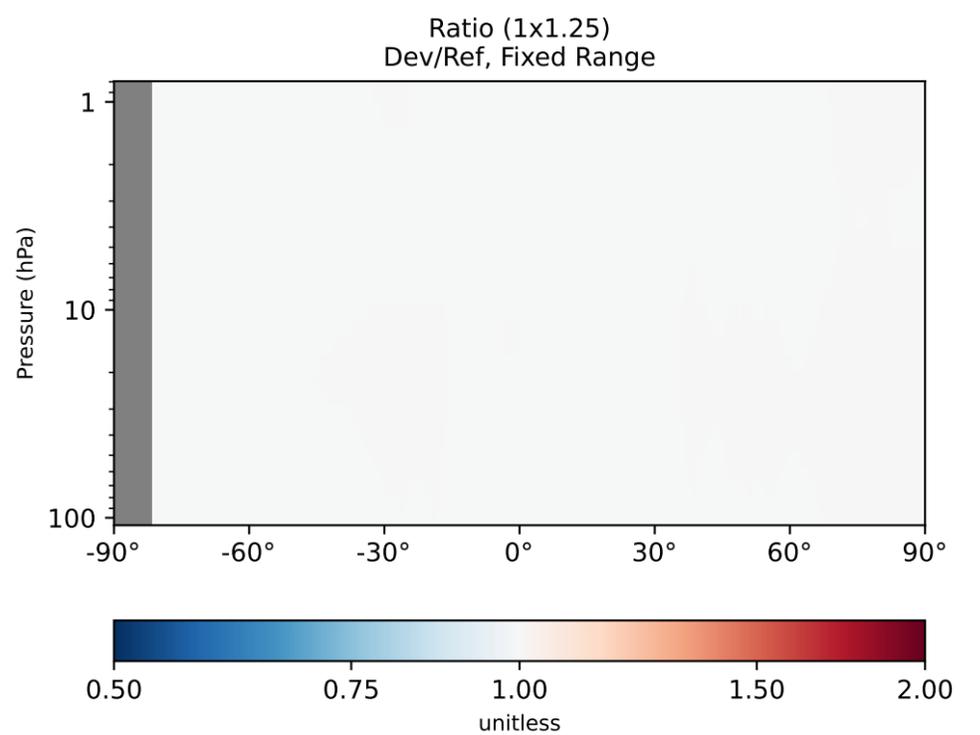
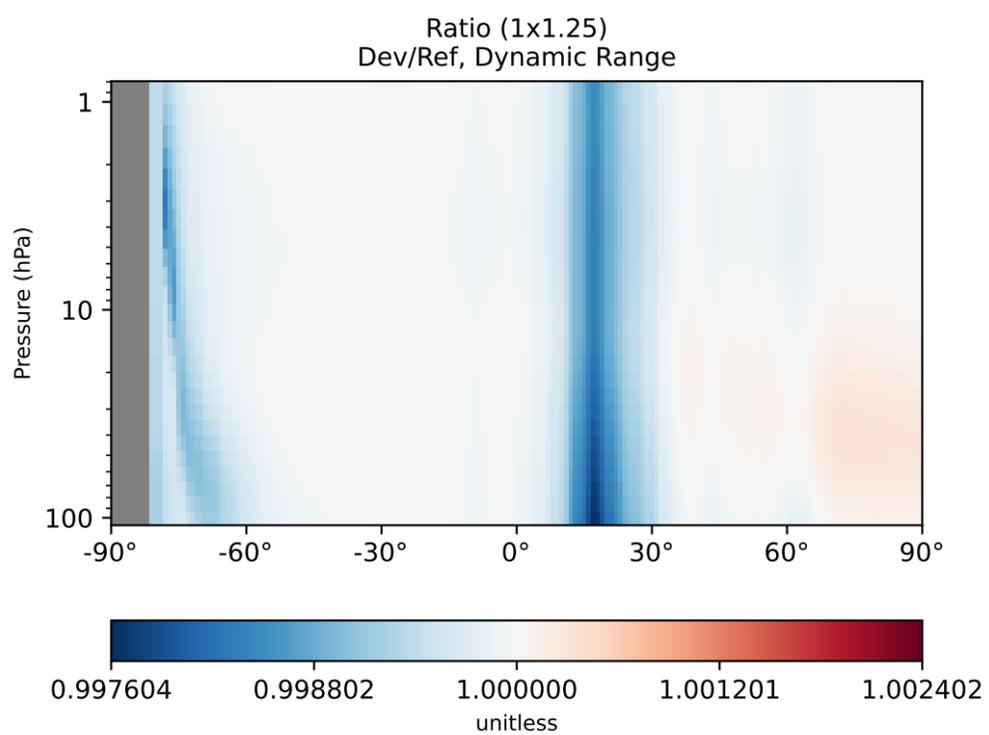
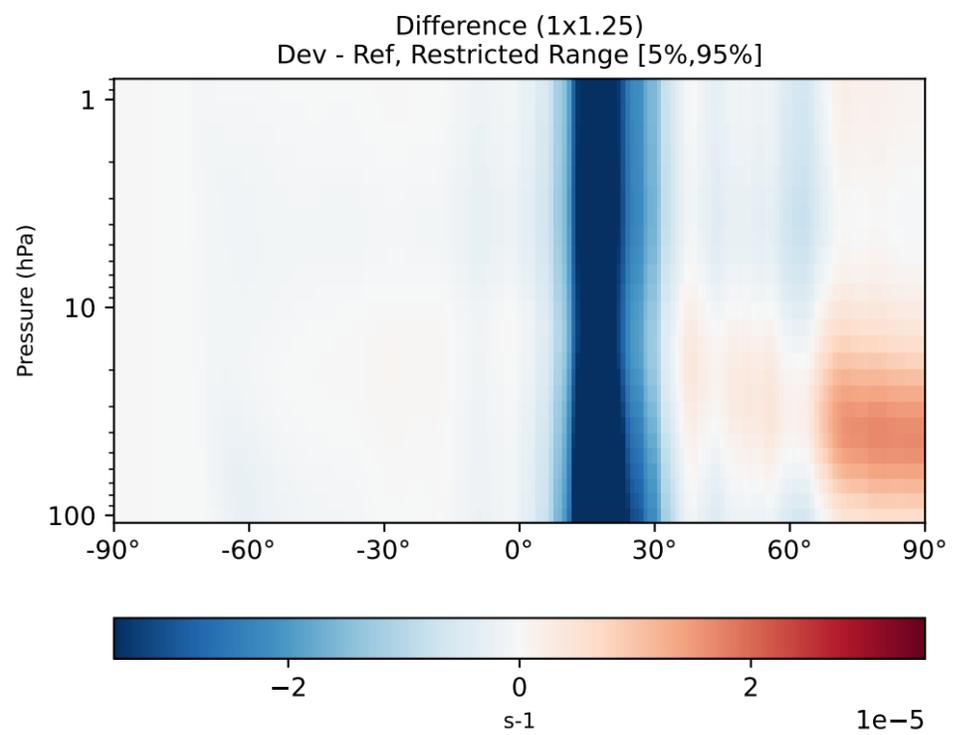
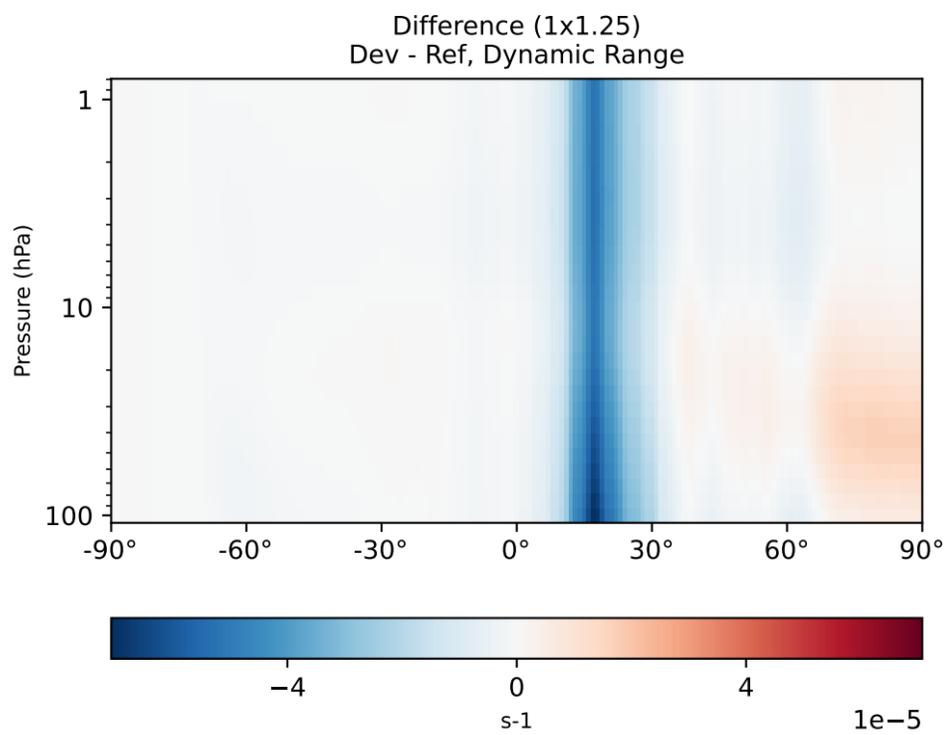
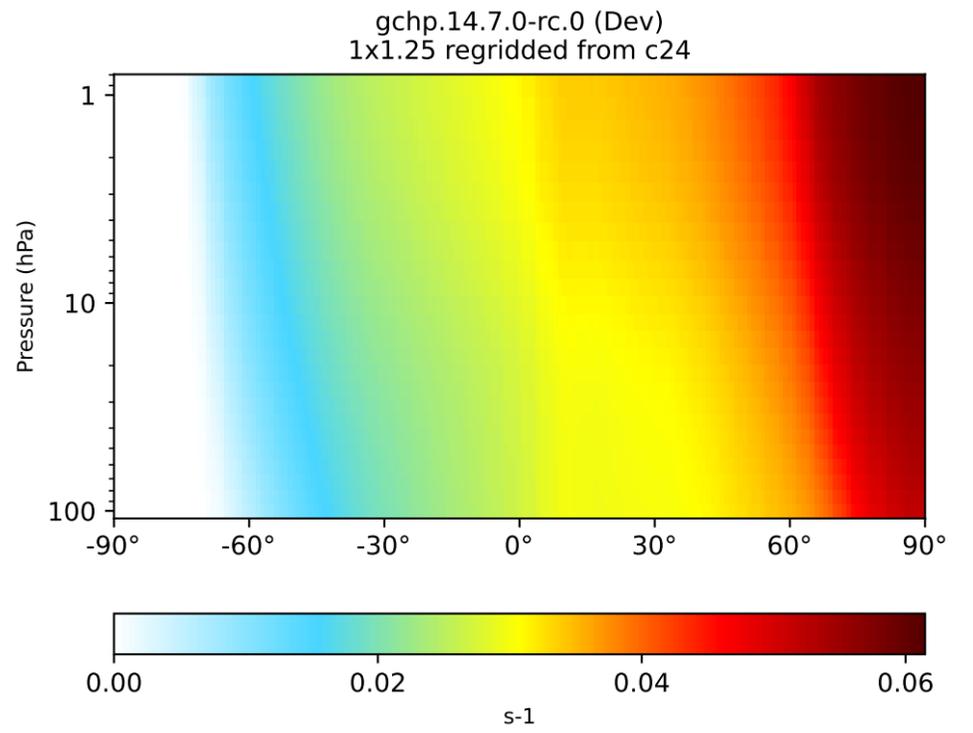
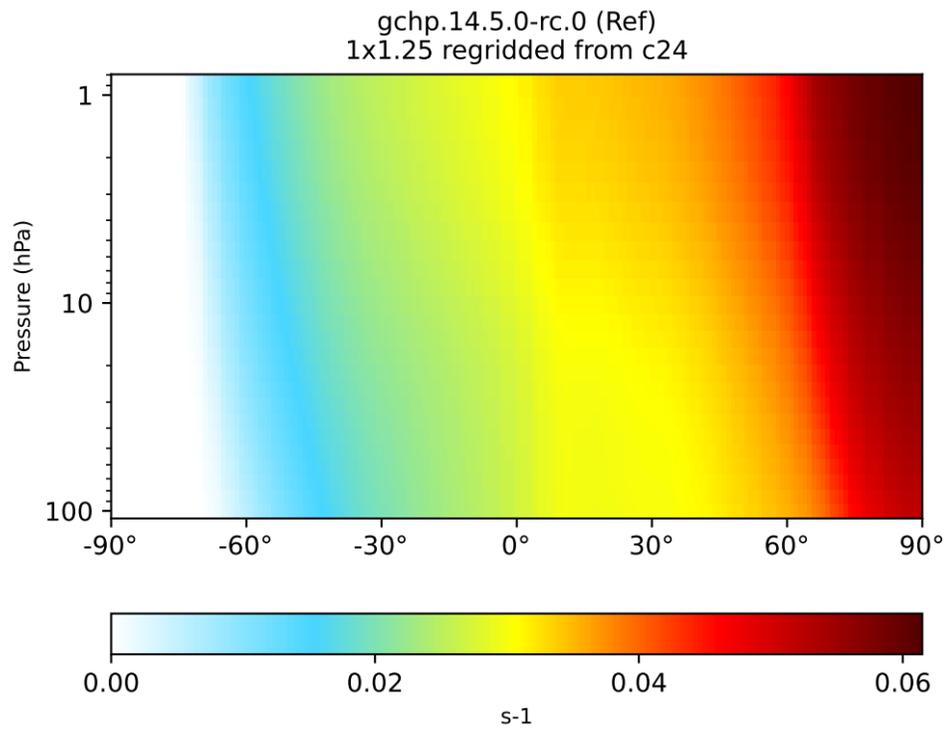
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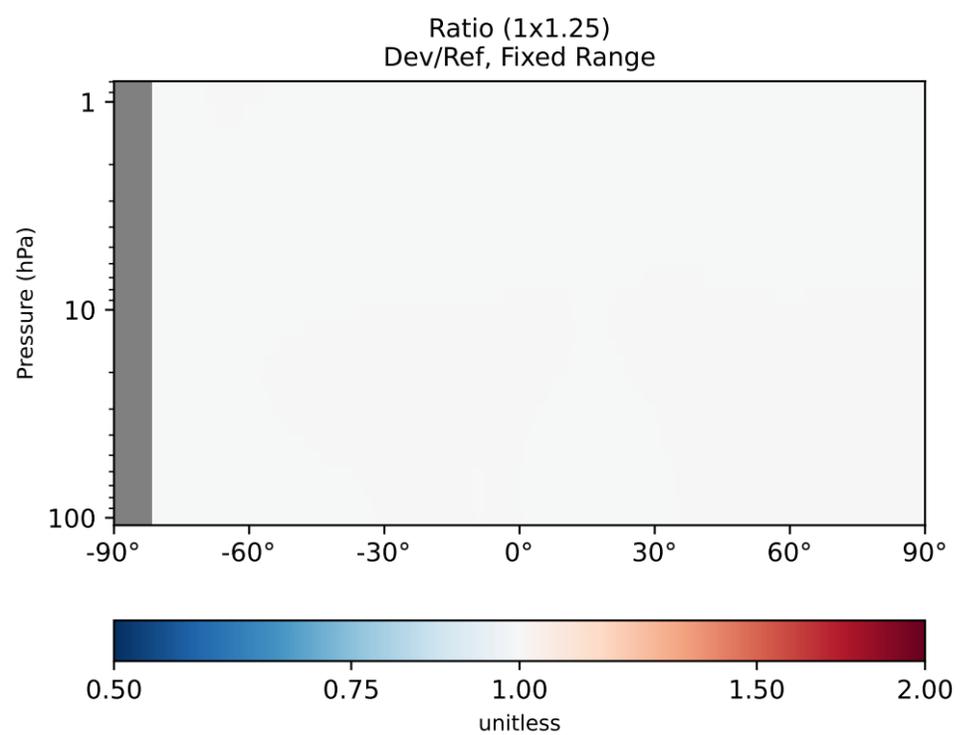
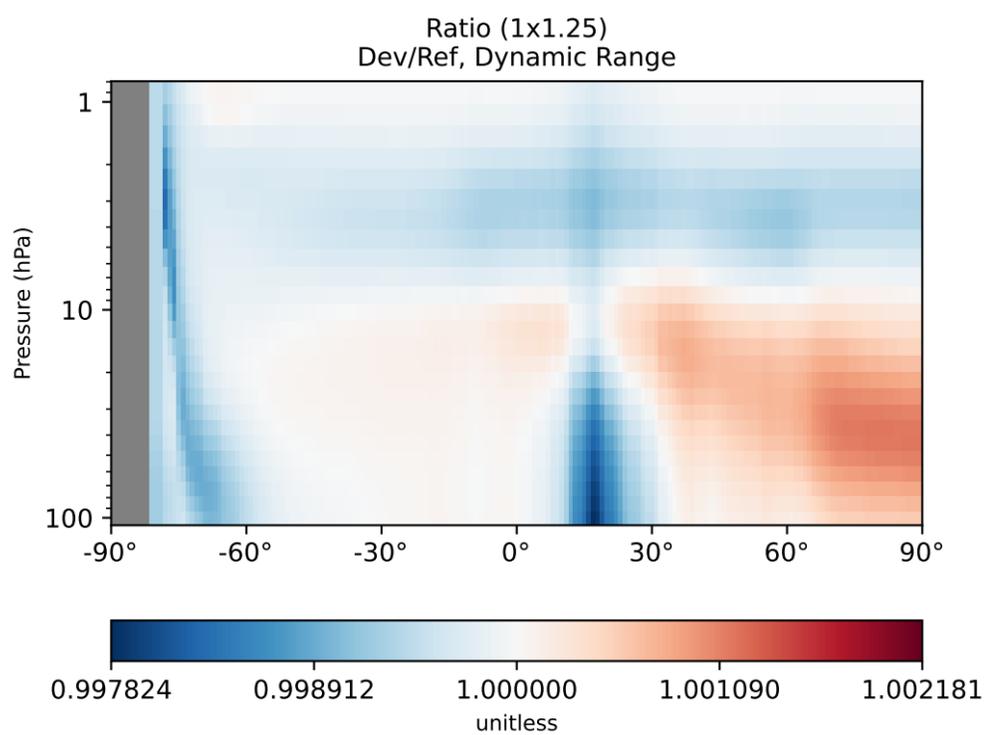
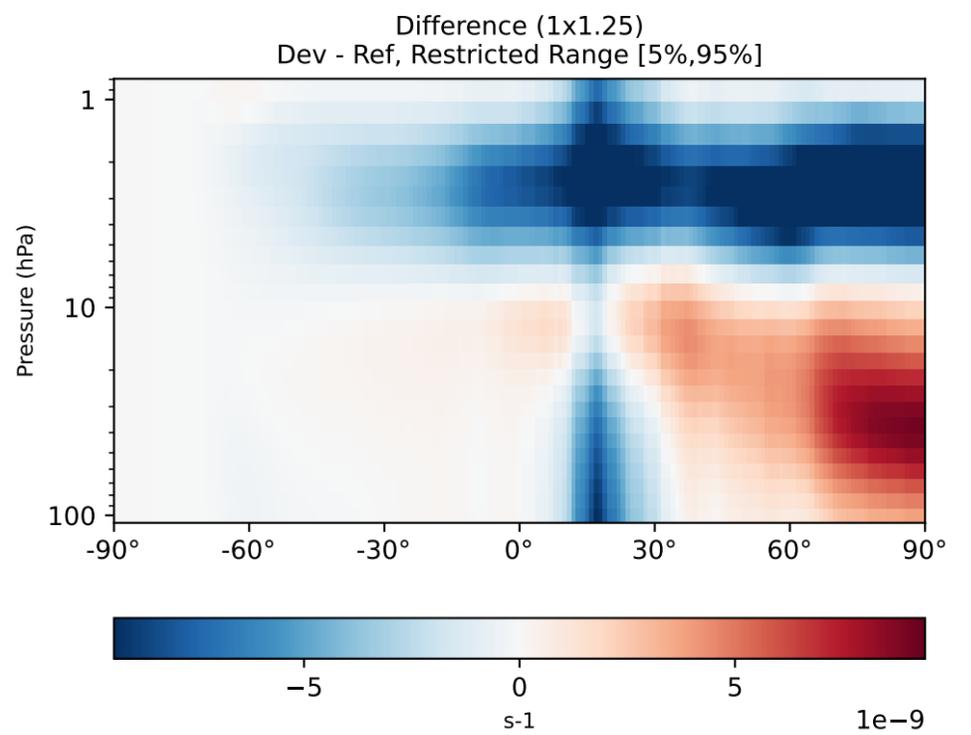
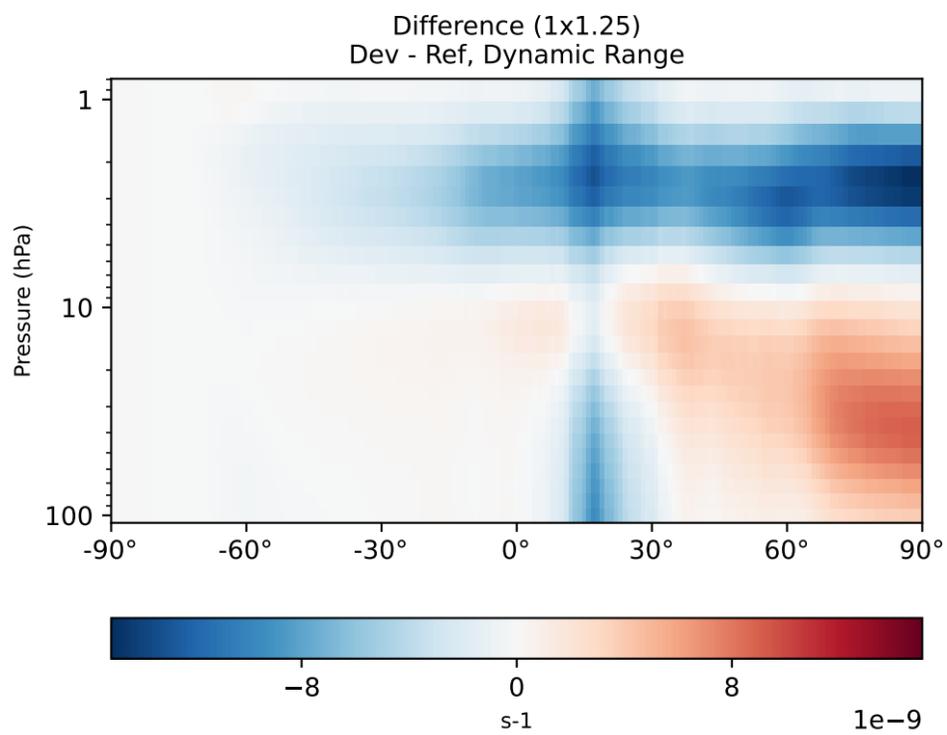
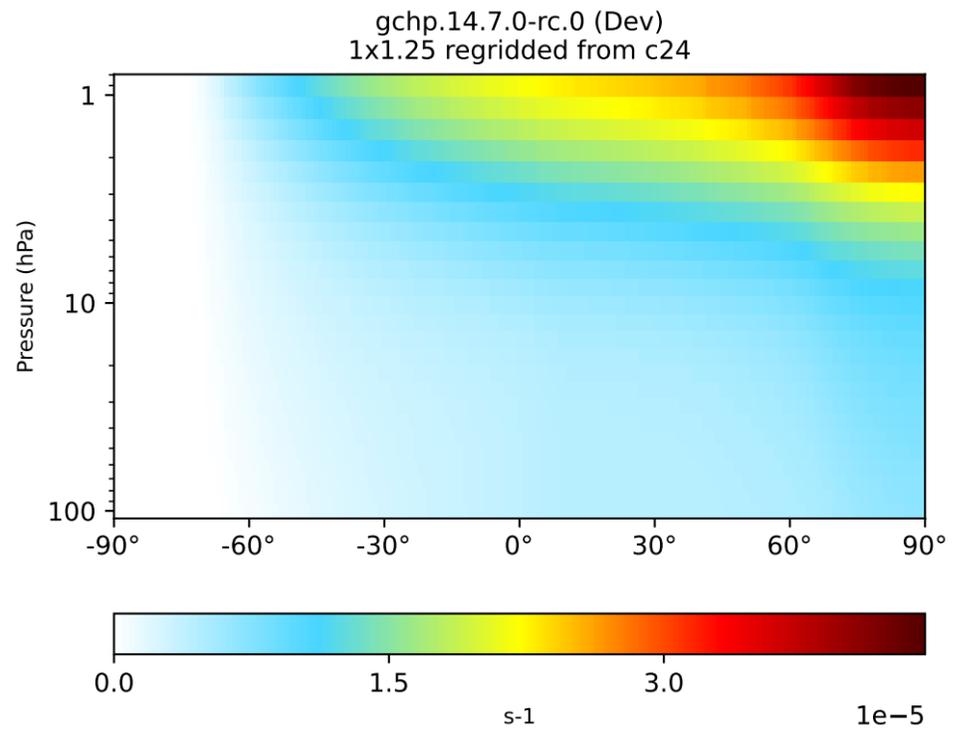
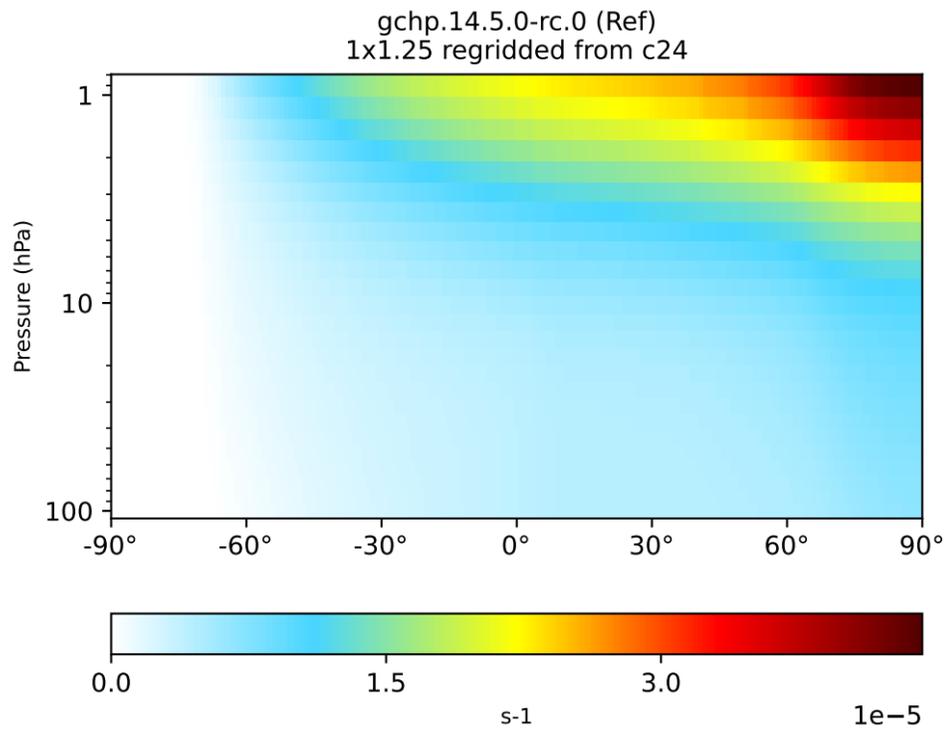
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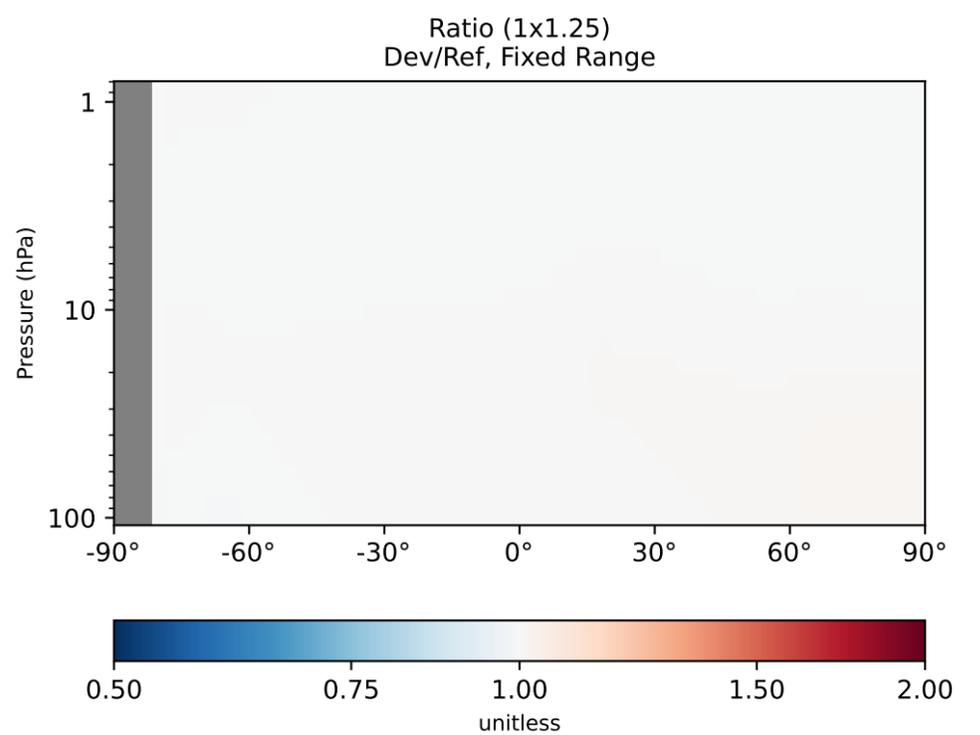
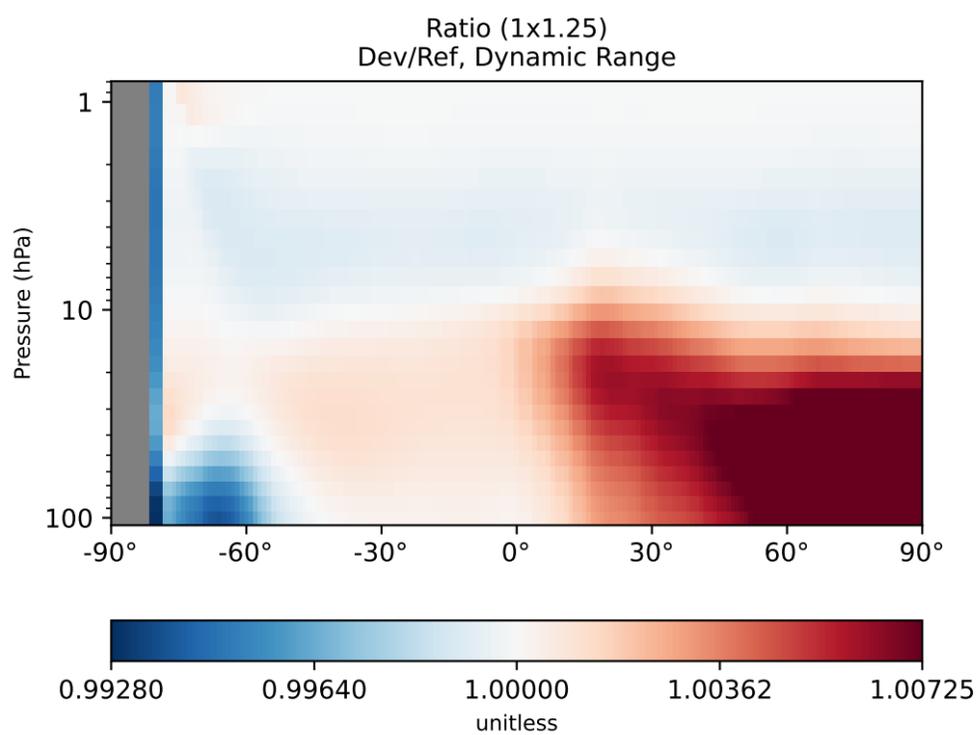
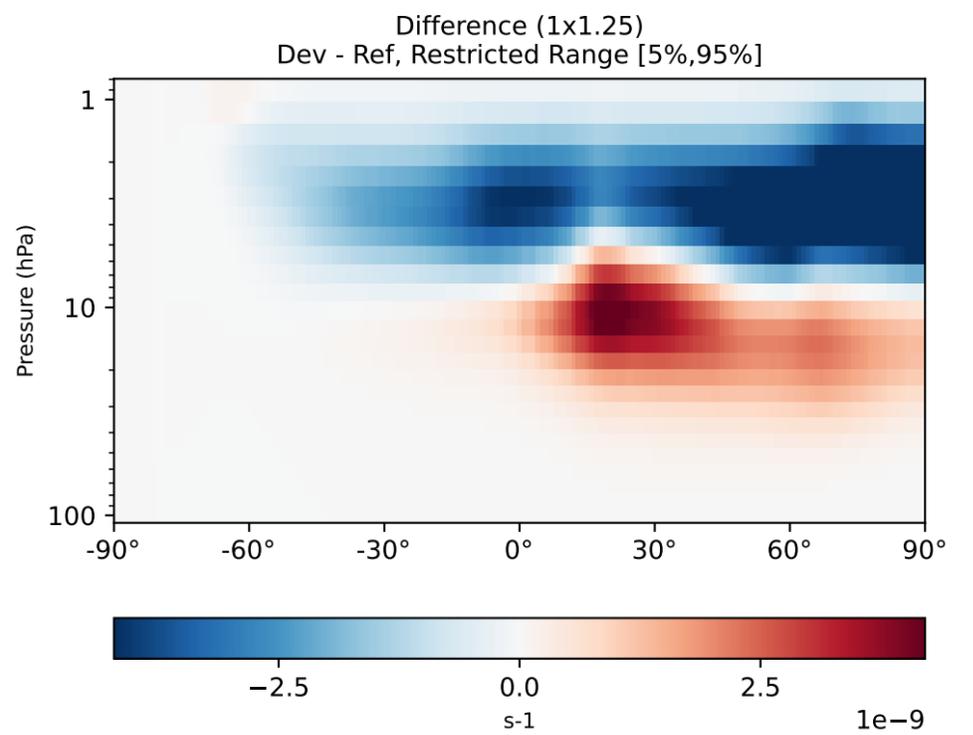
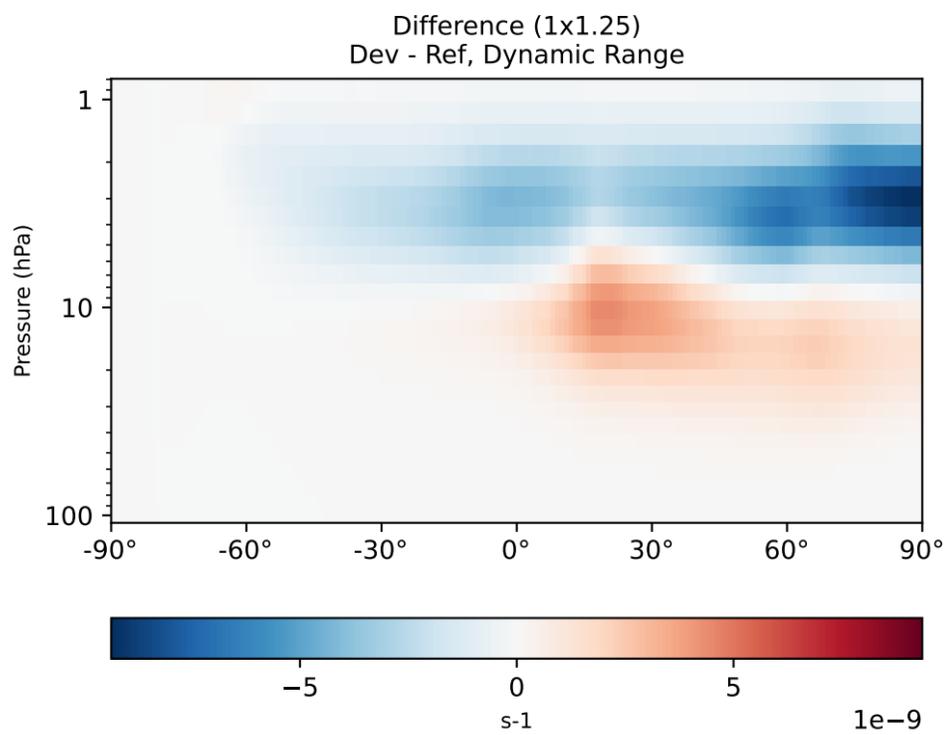
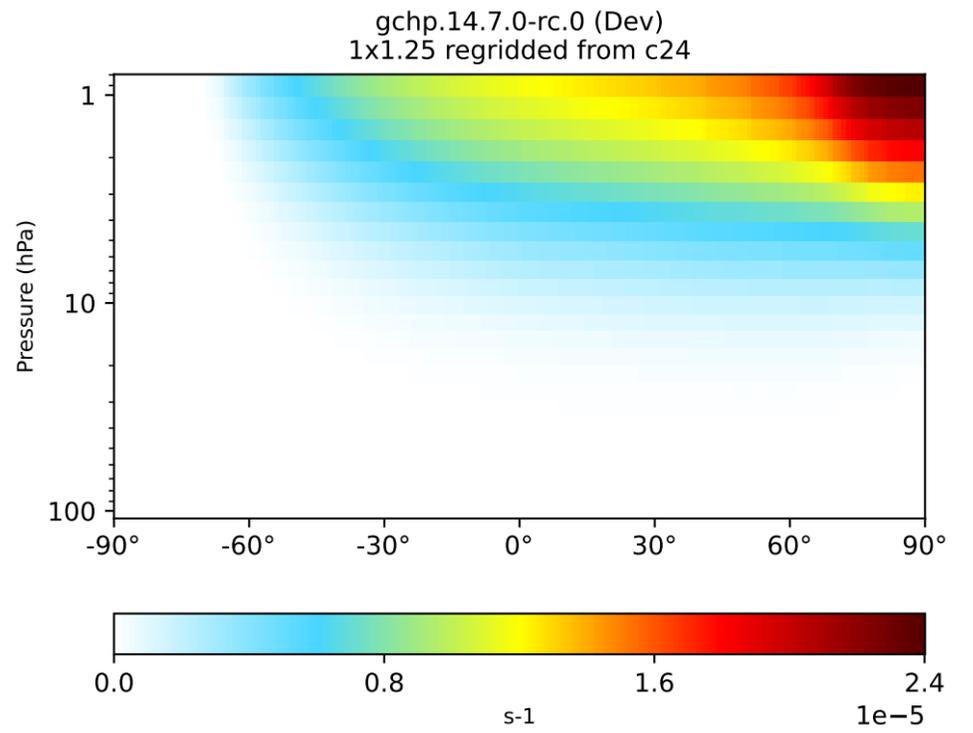
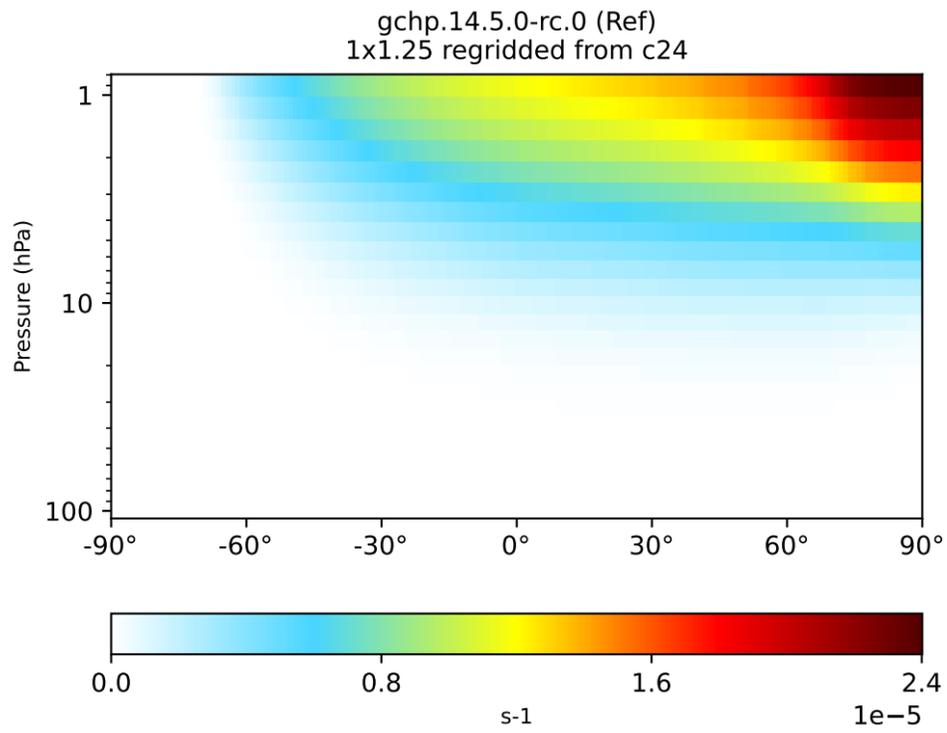
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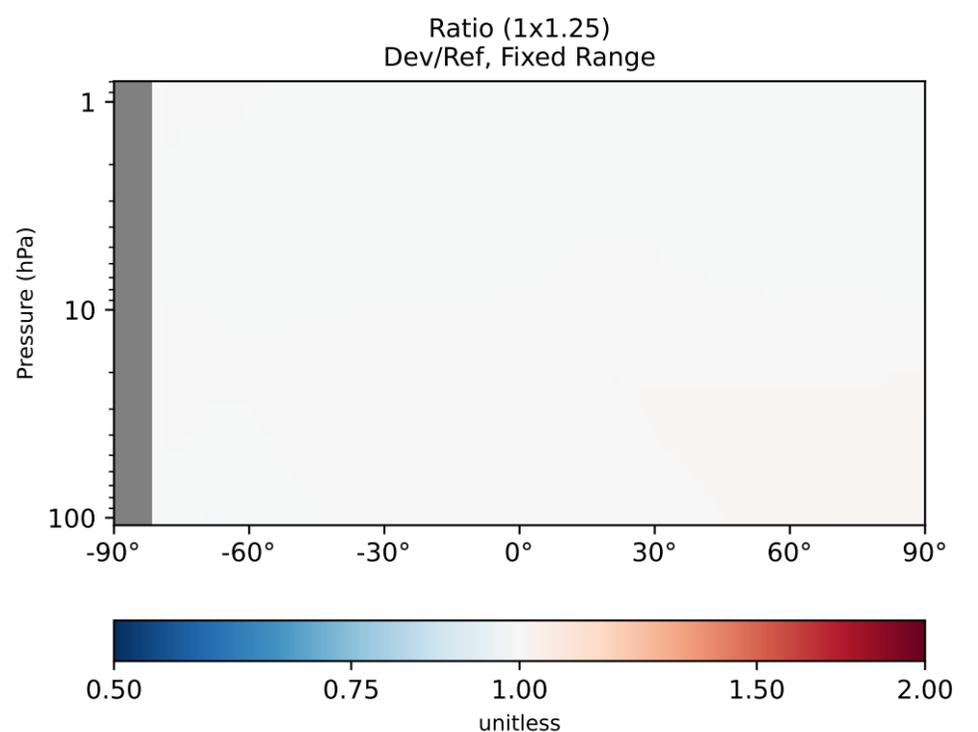
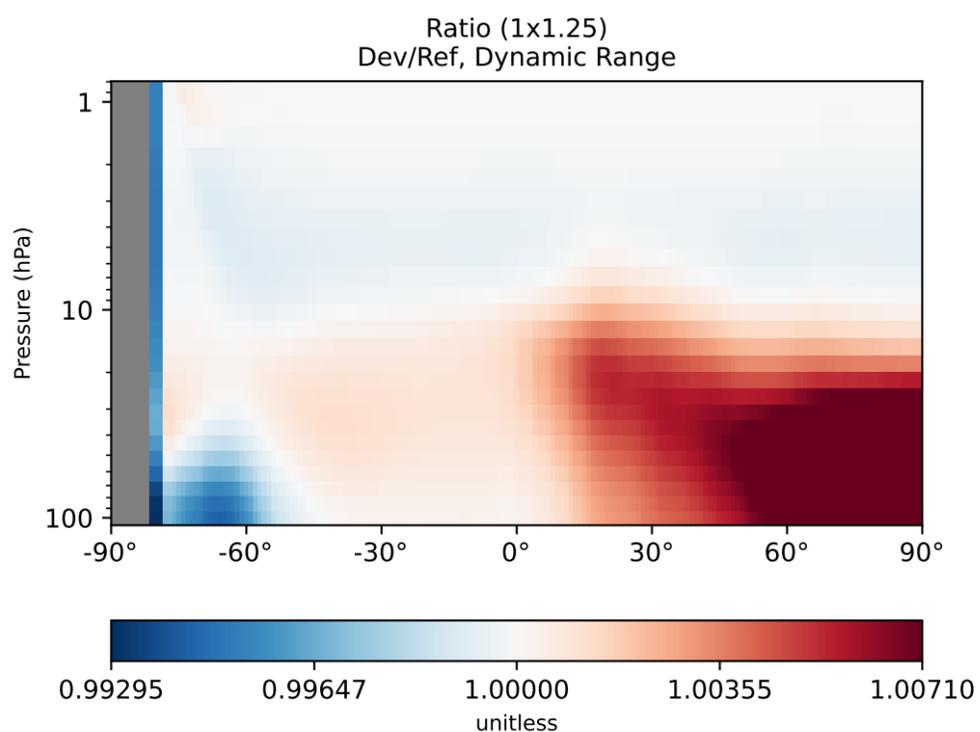
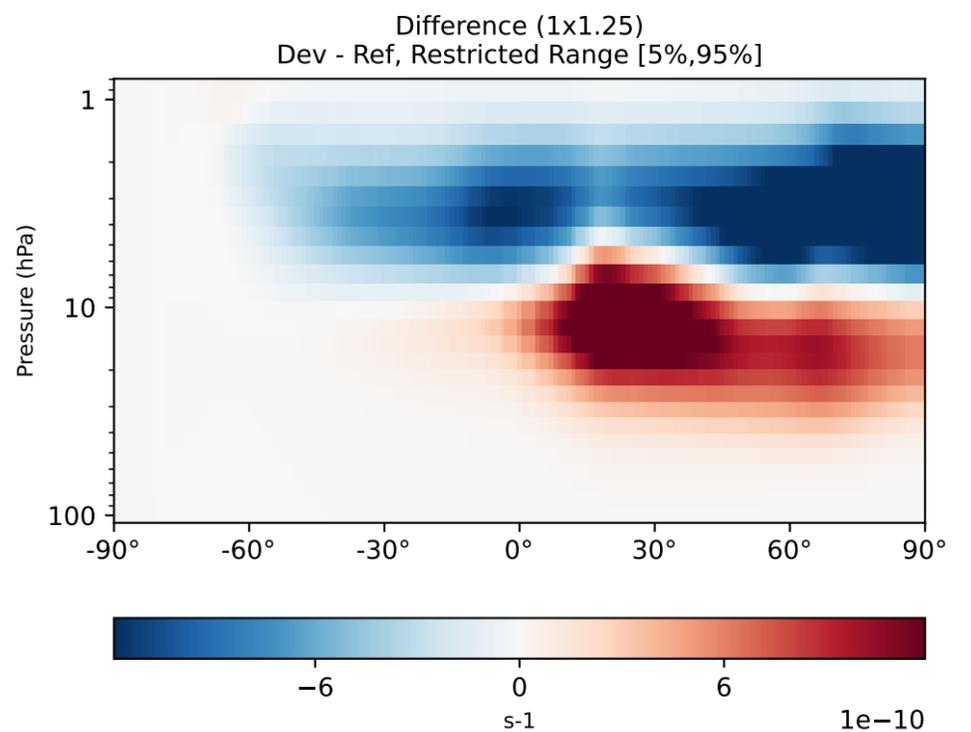
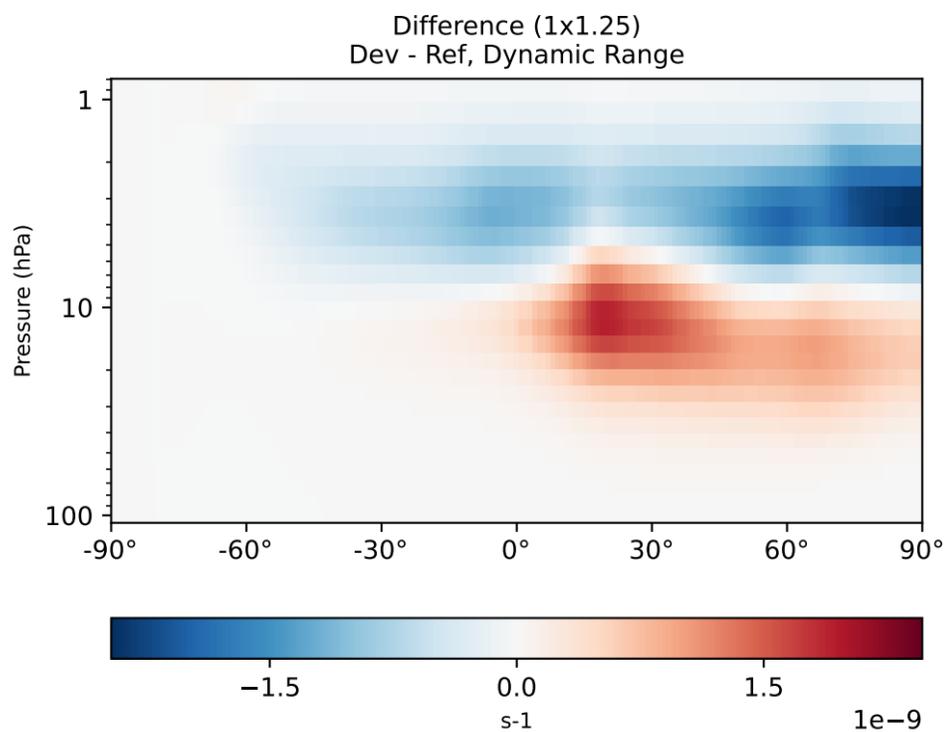
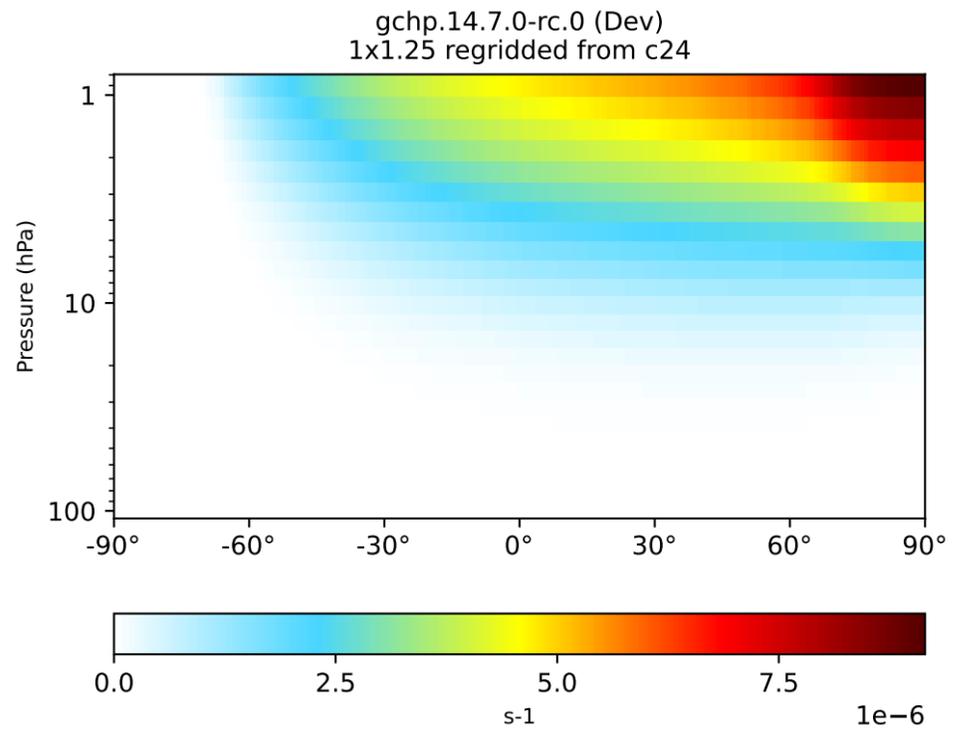
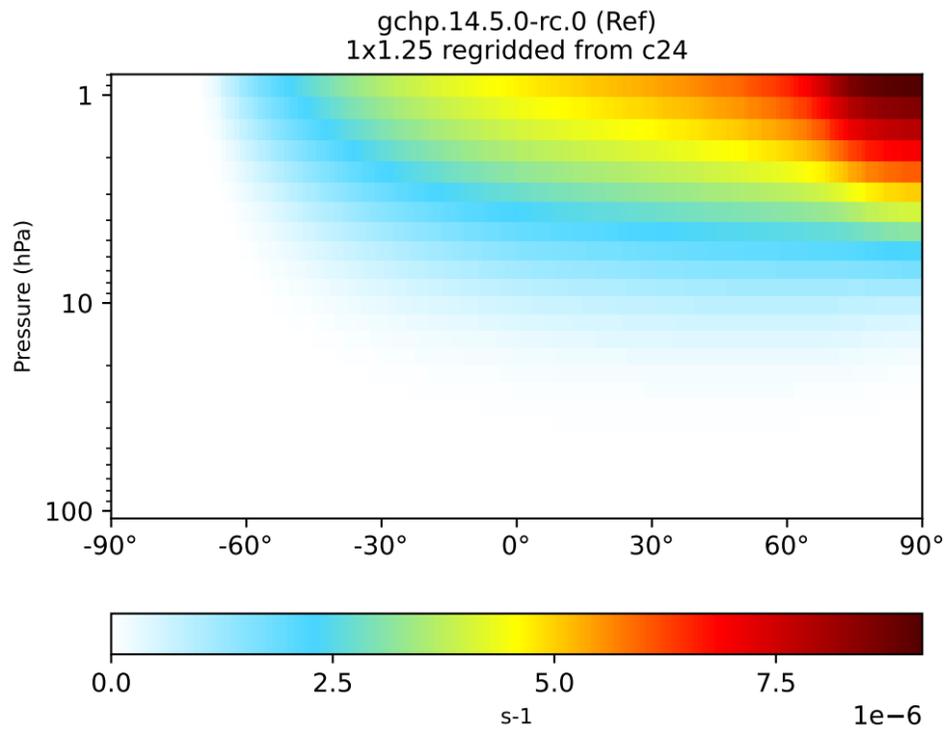
Jval_C96O2H, Zonal Mean (Jul2019)



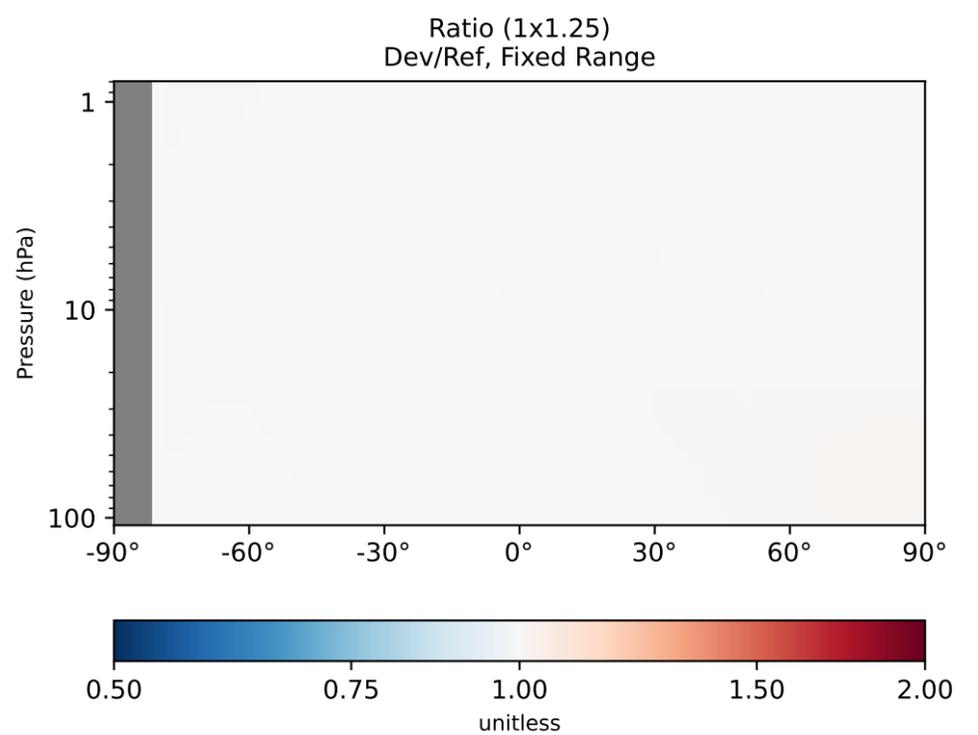
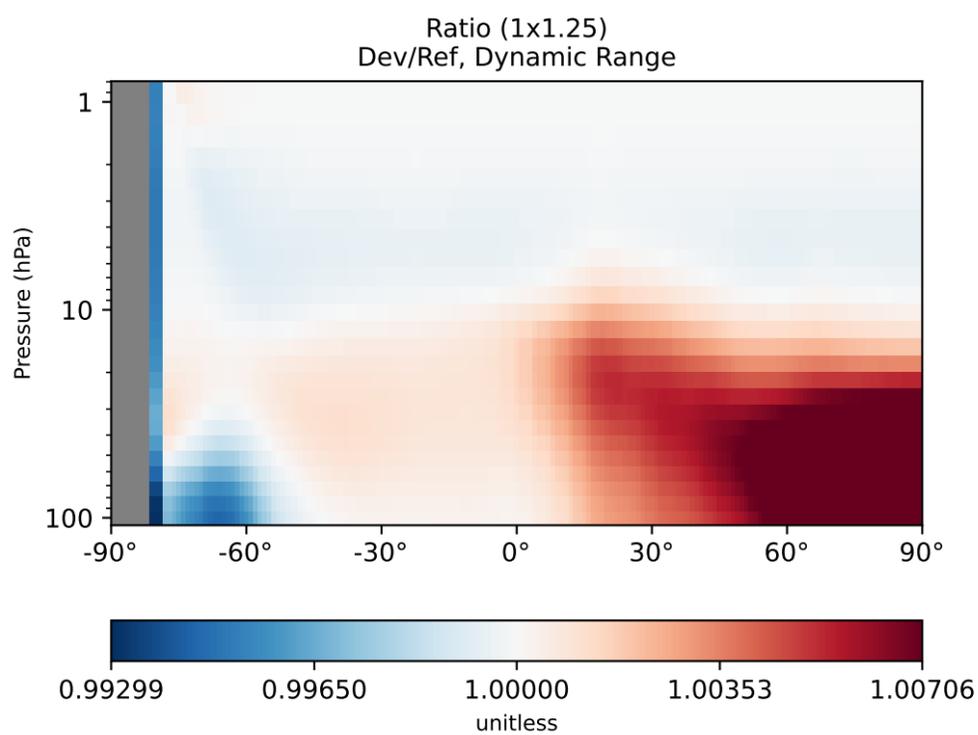
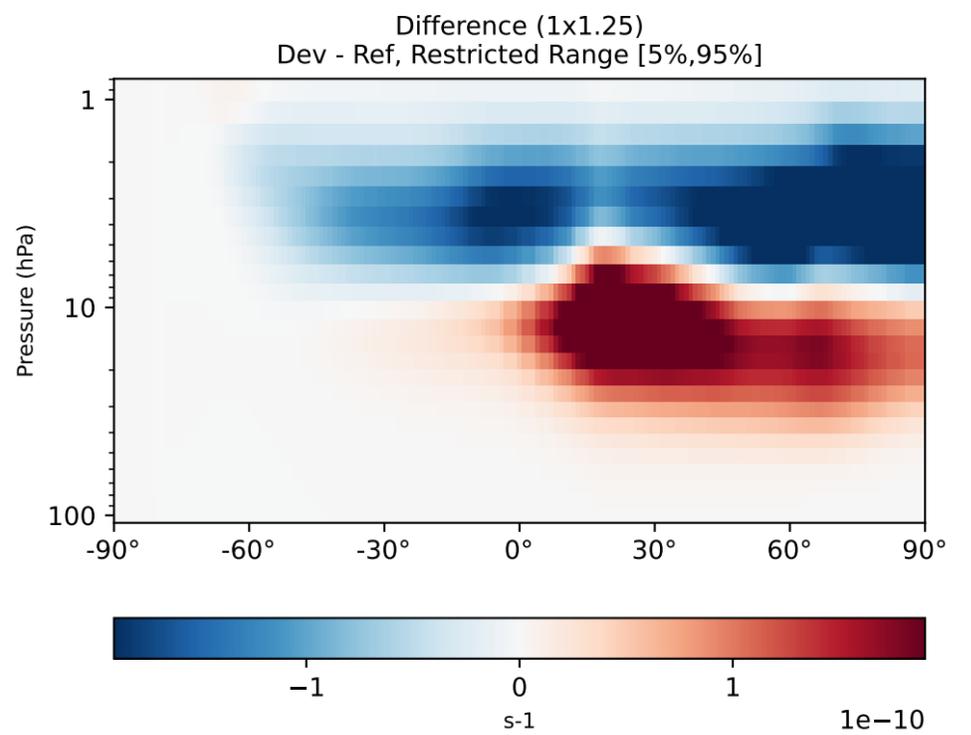
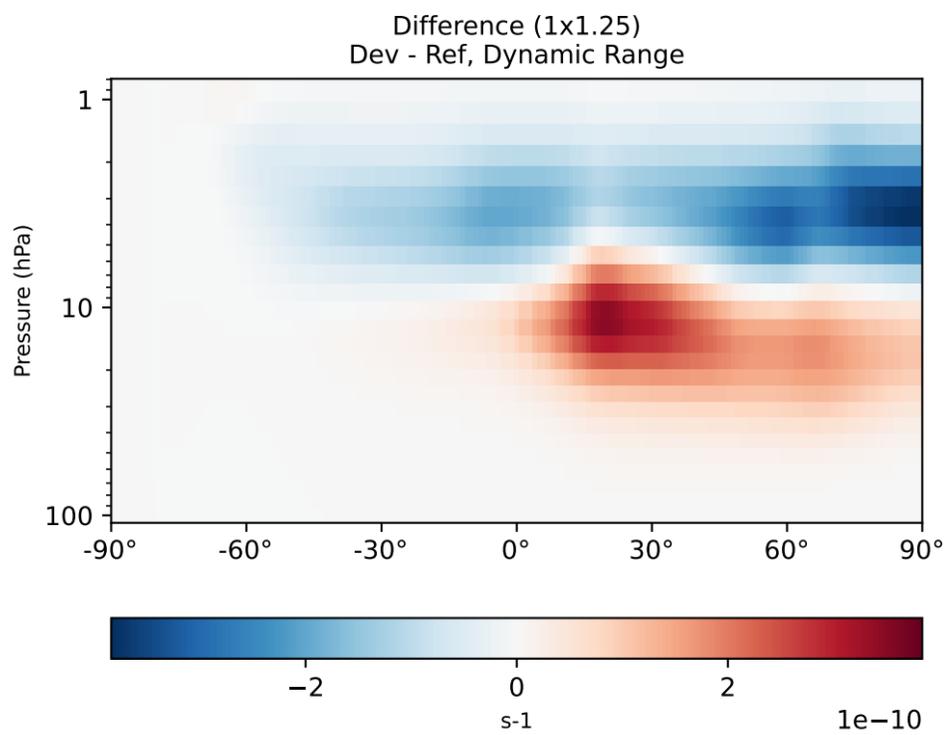
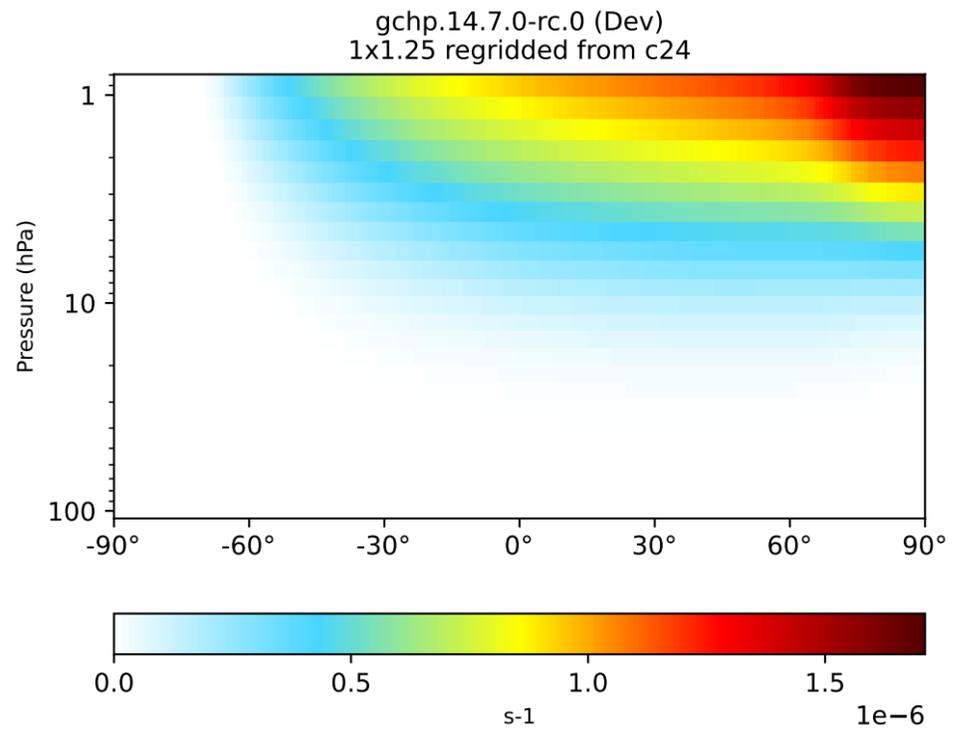
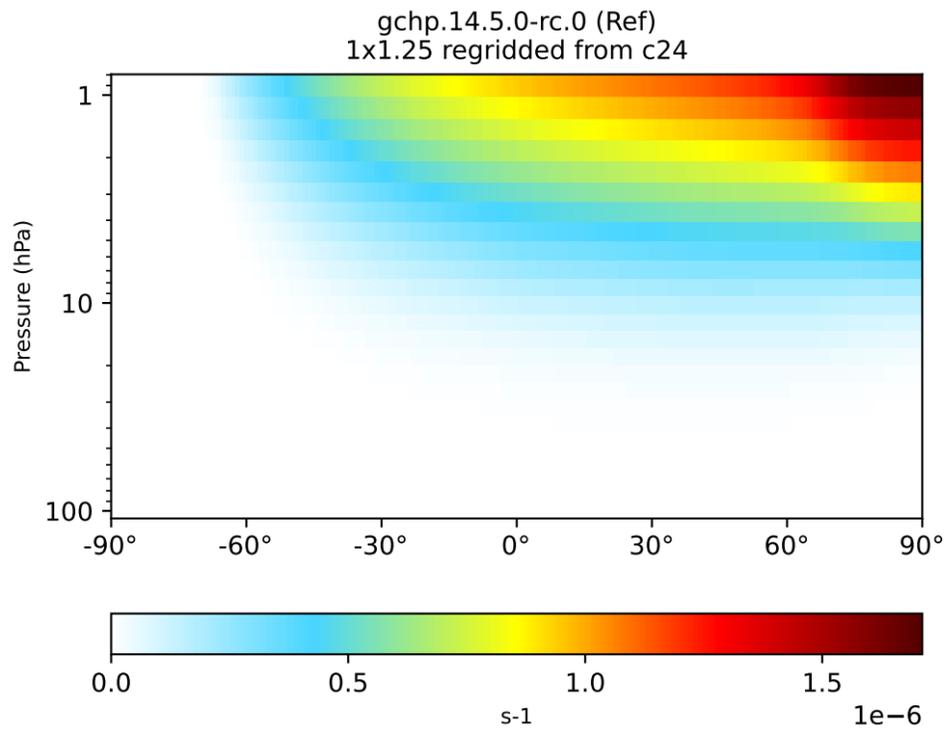
Jval_CCl4, Zonal Mean (Jul2019)



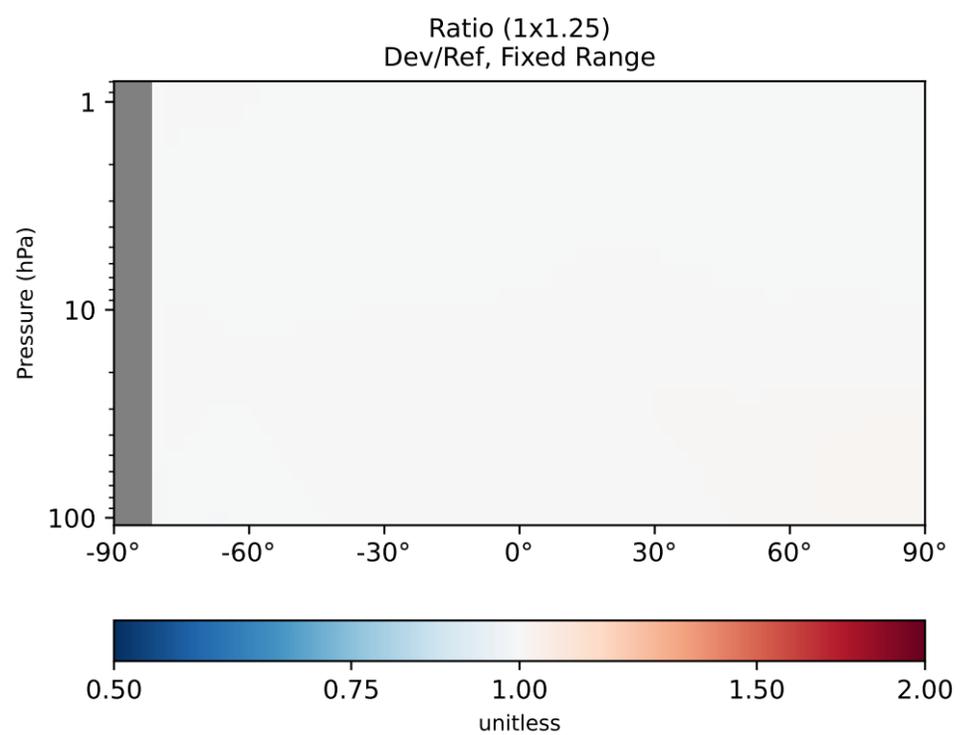
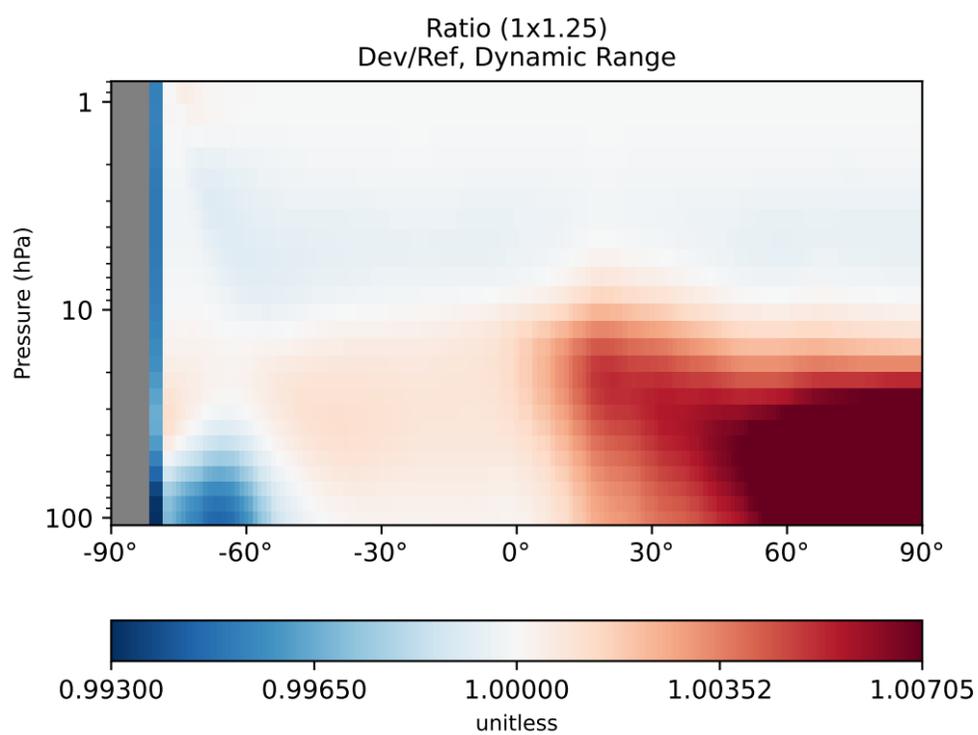
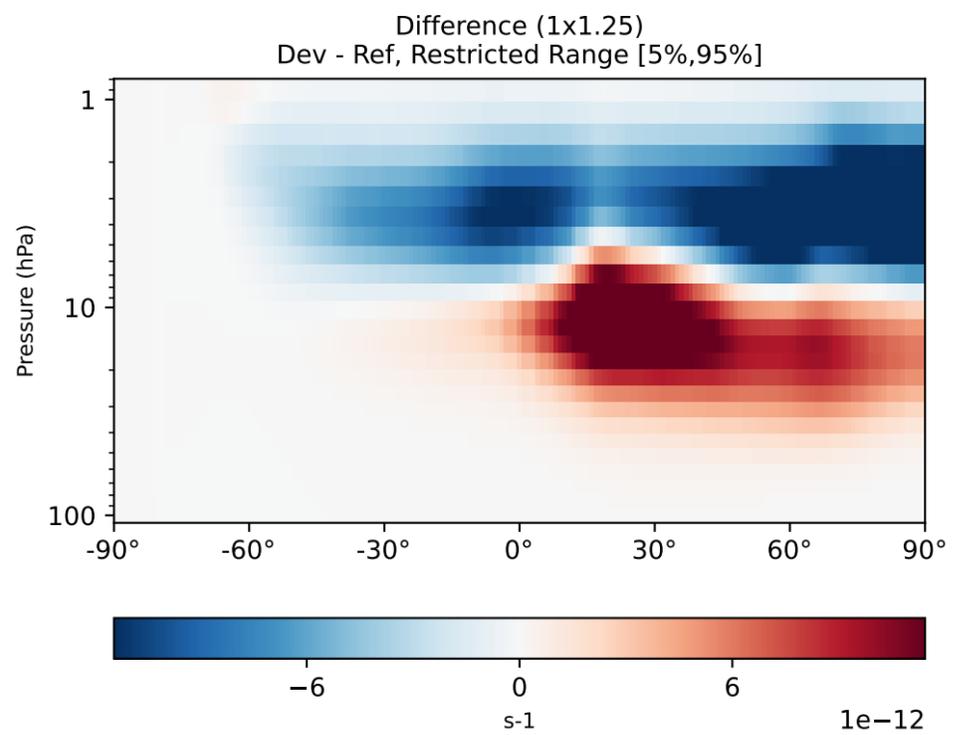
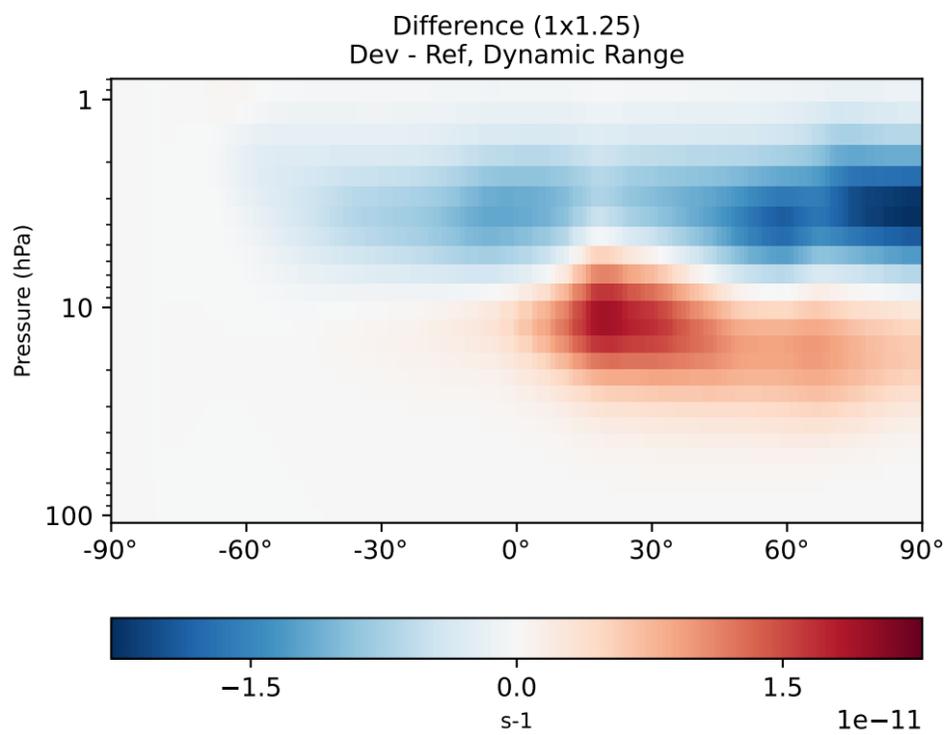
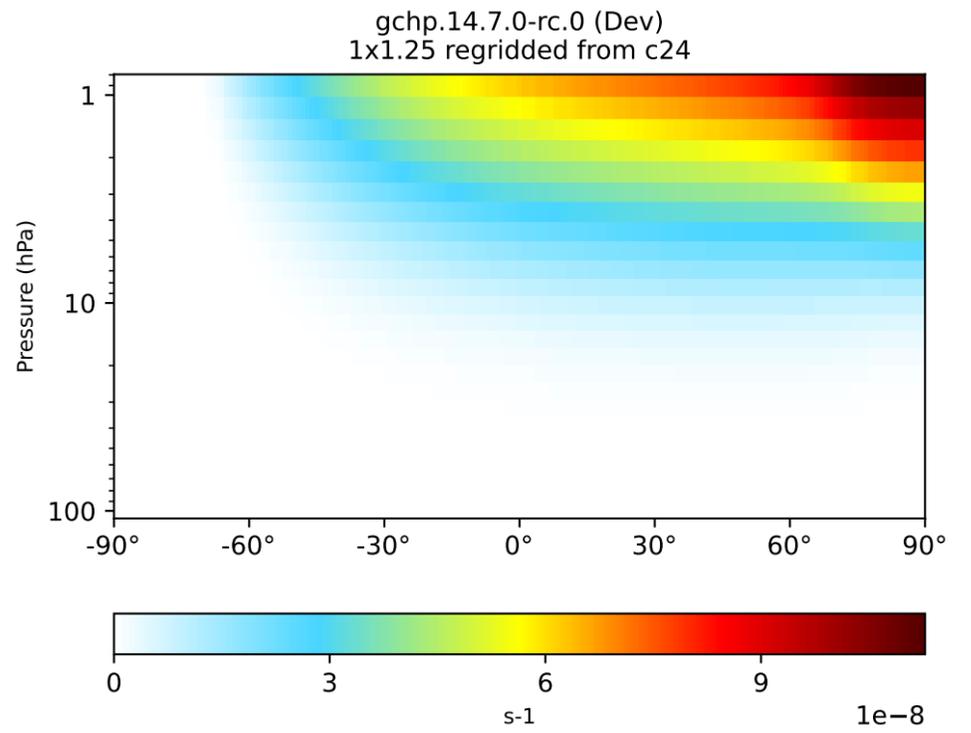
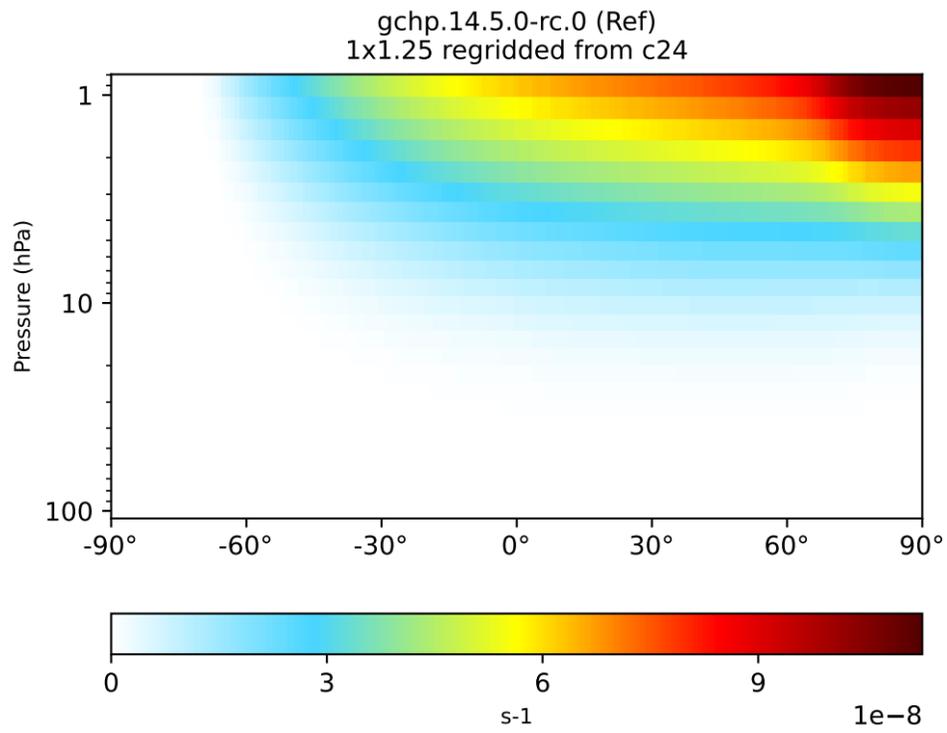
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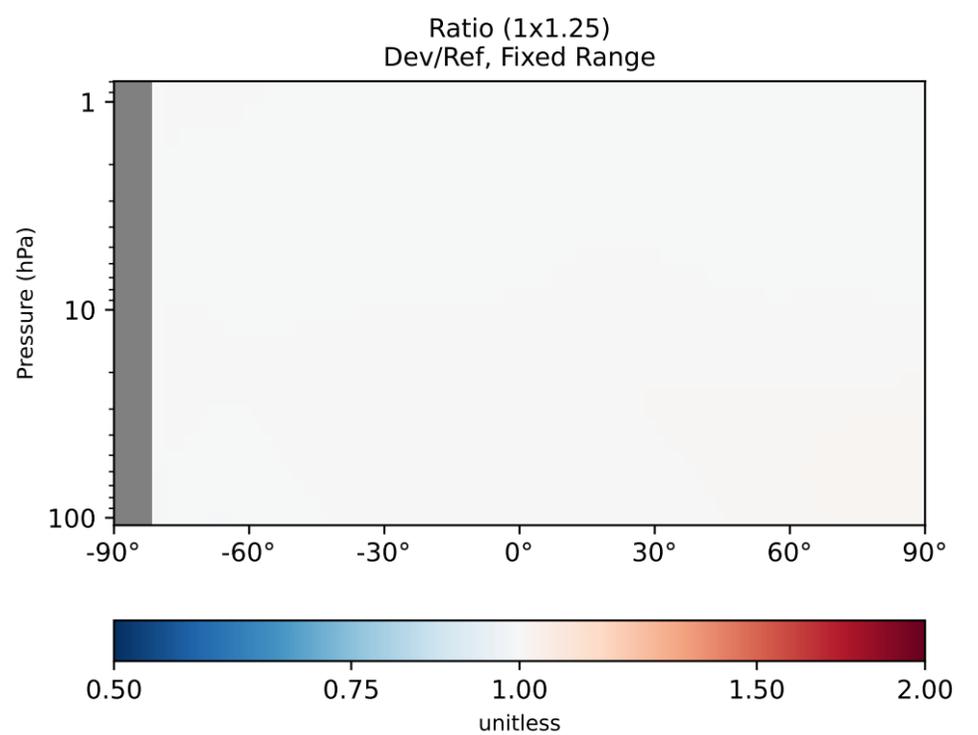
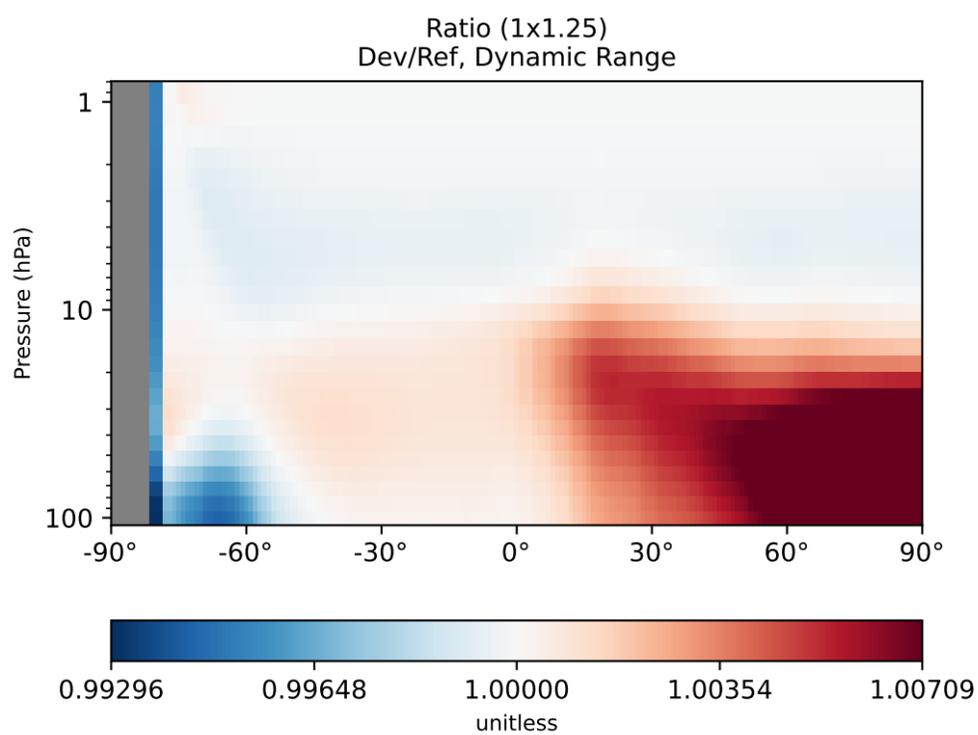
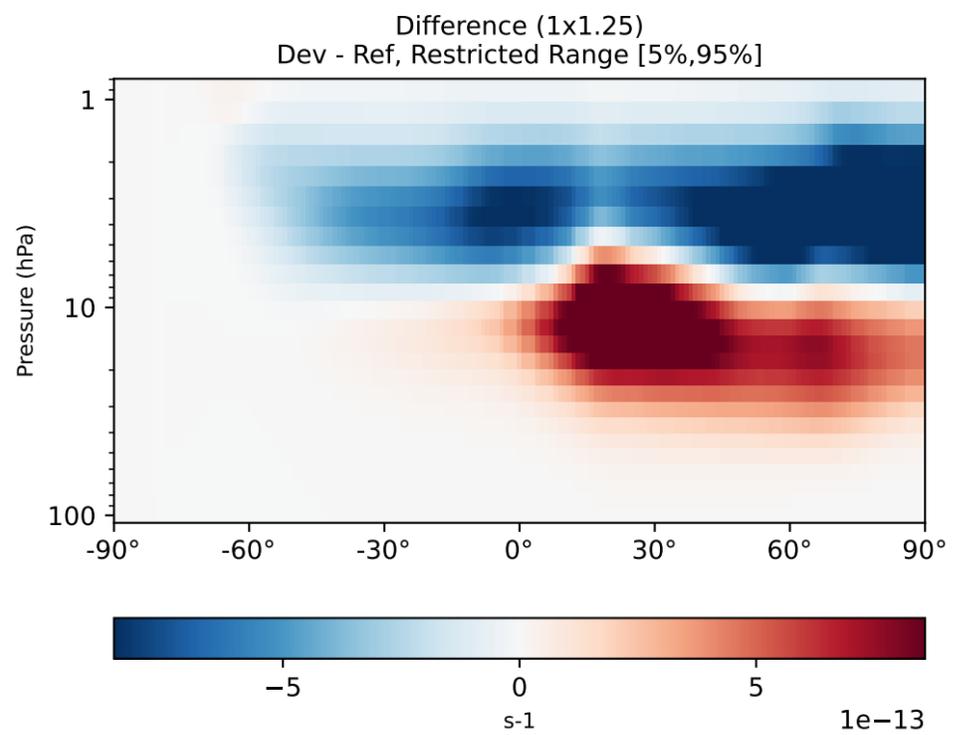
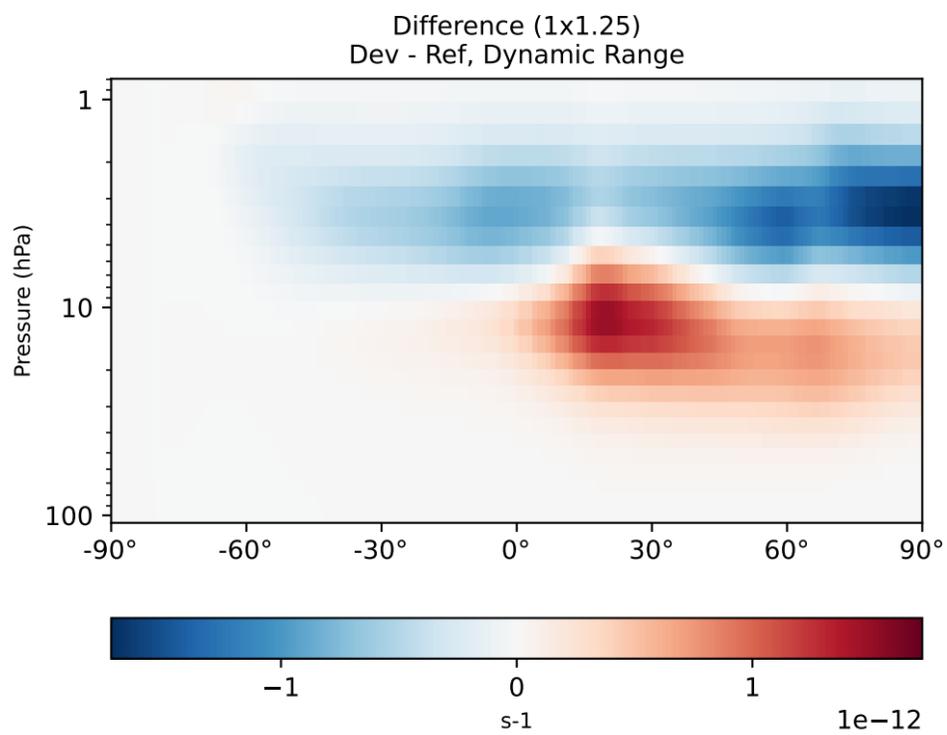
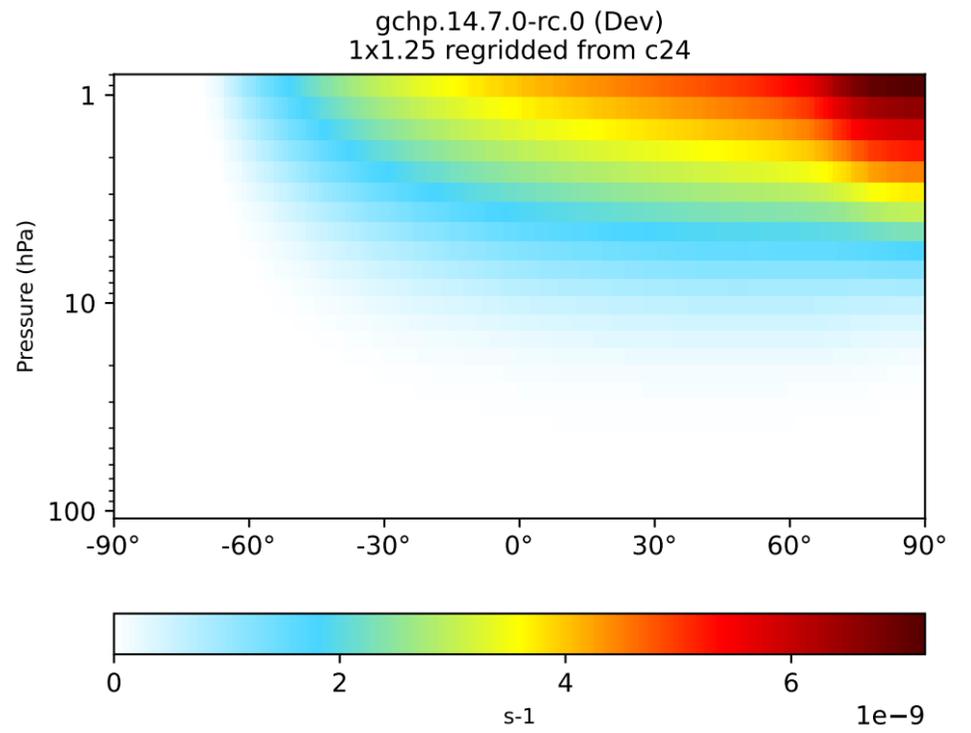
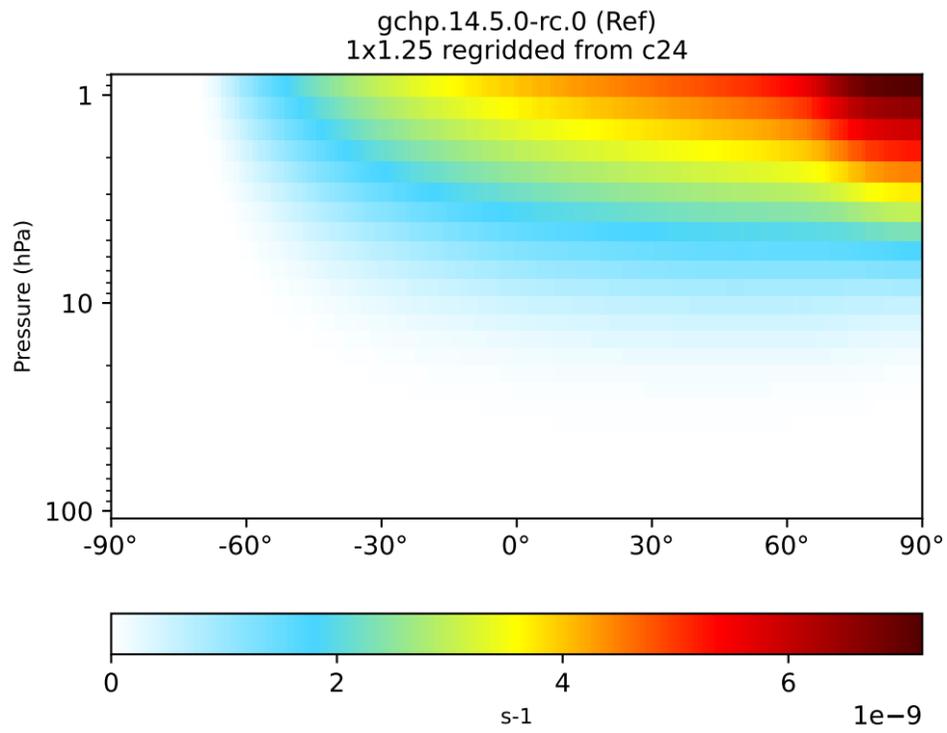
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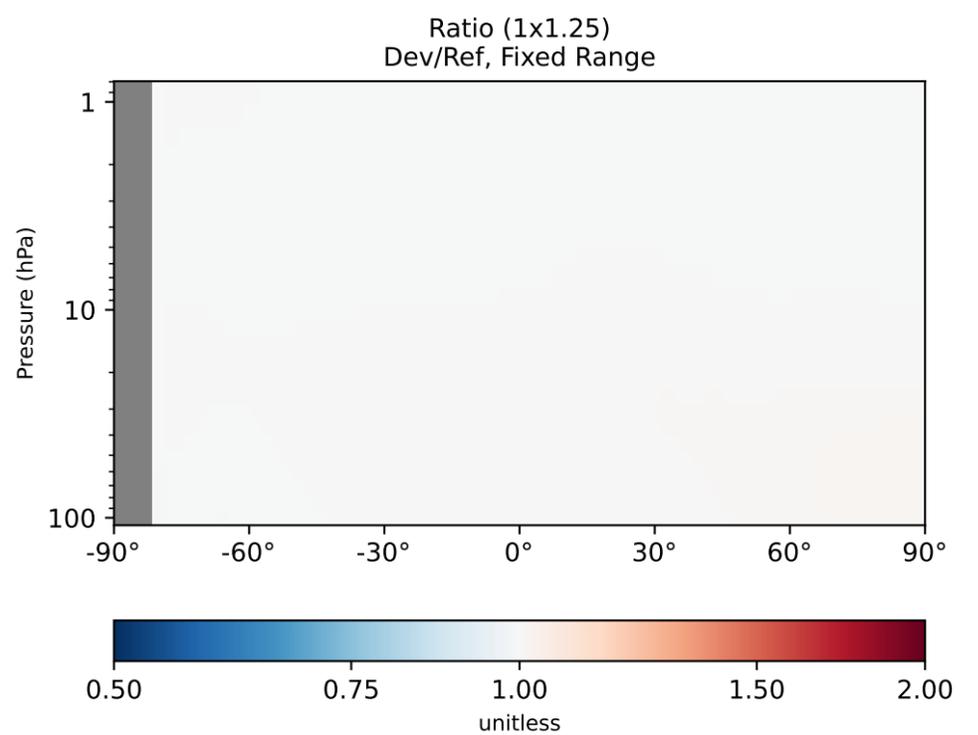
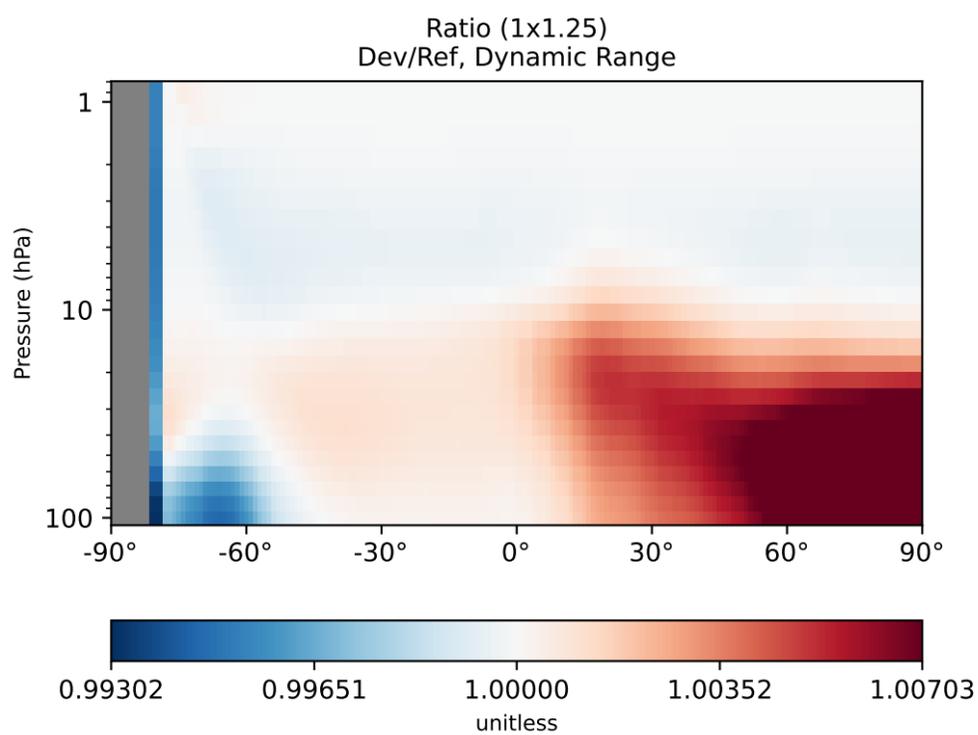
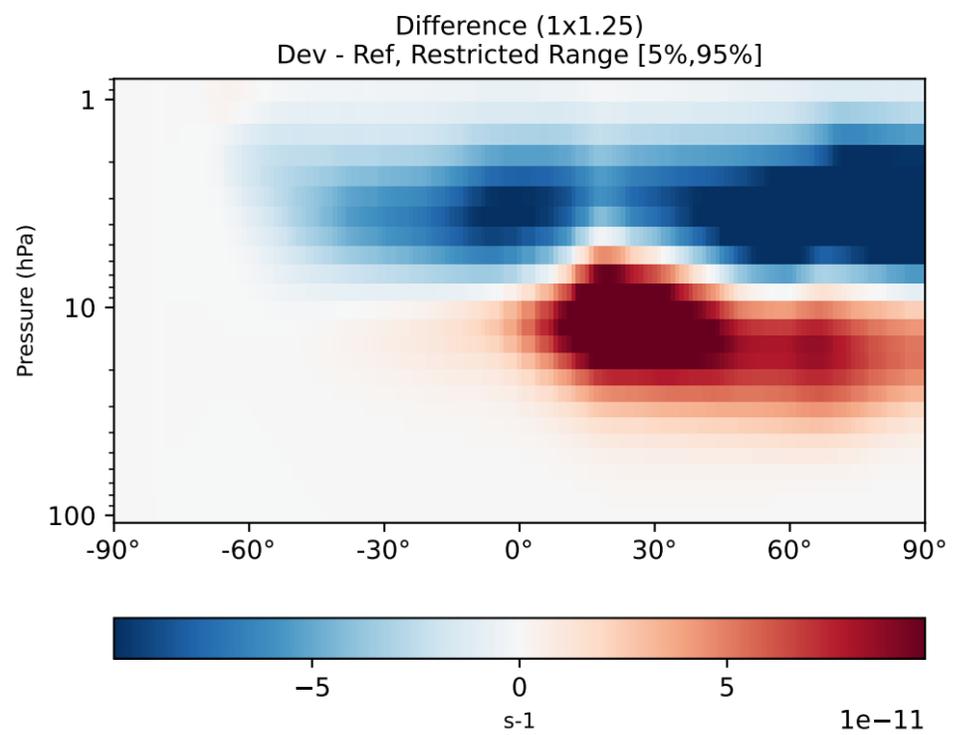
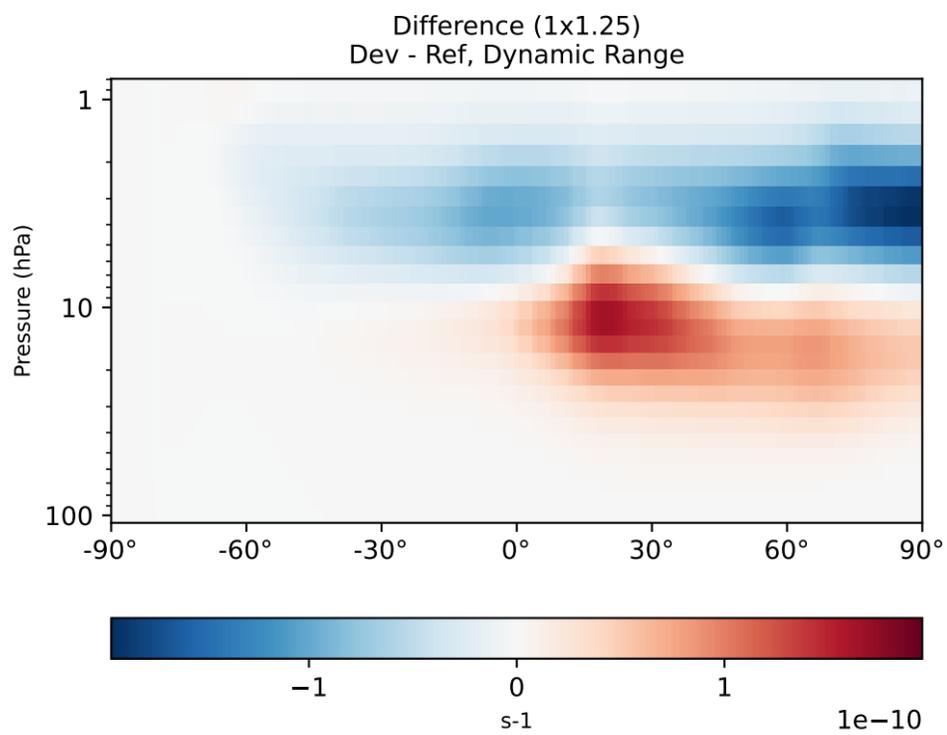
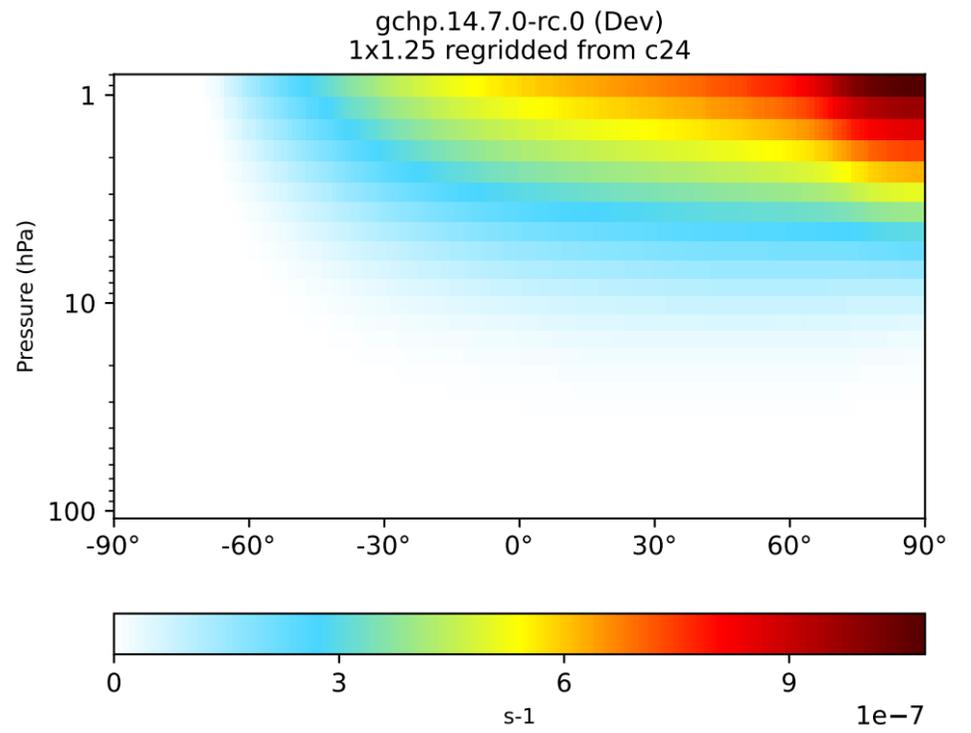
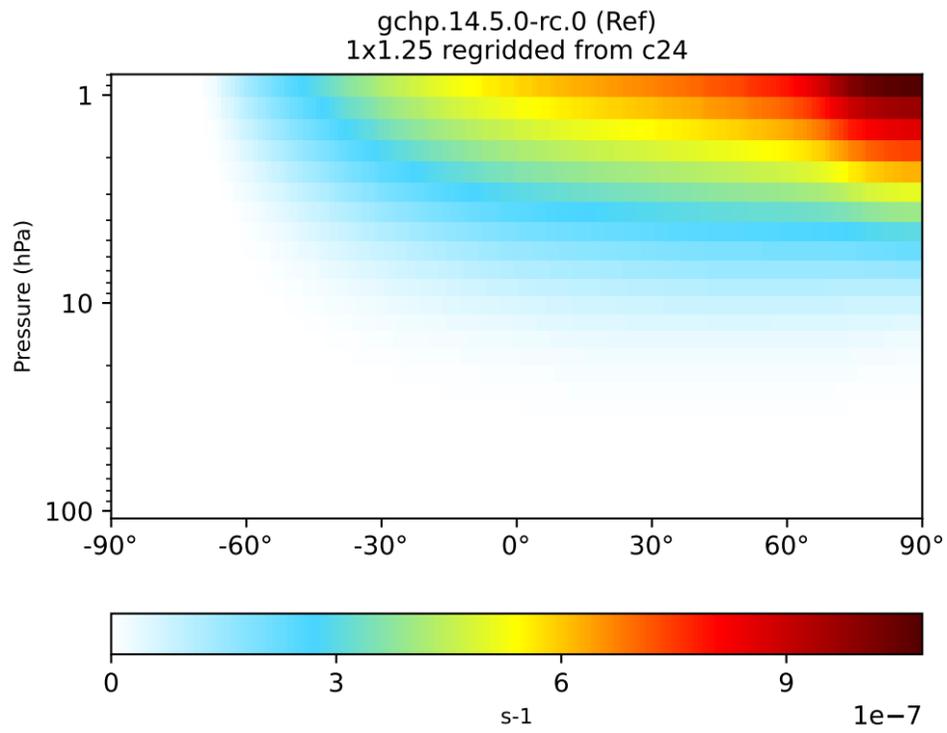
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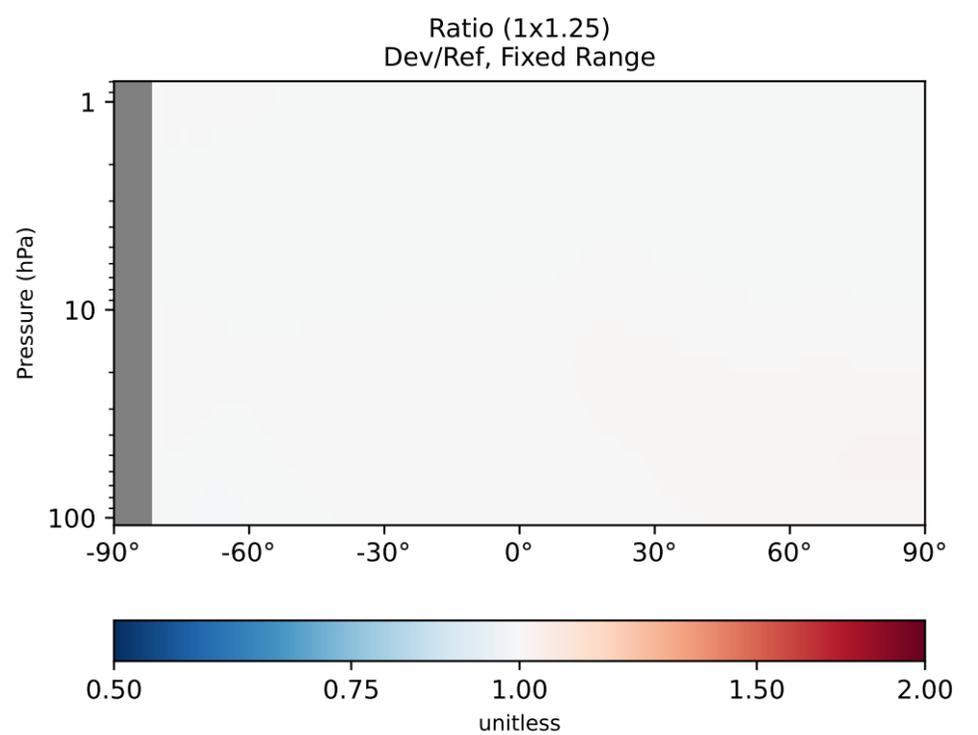
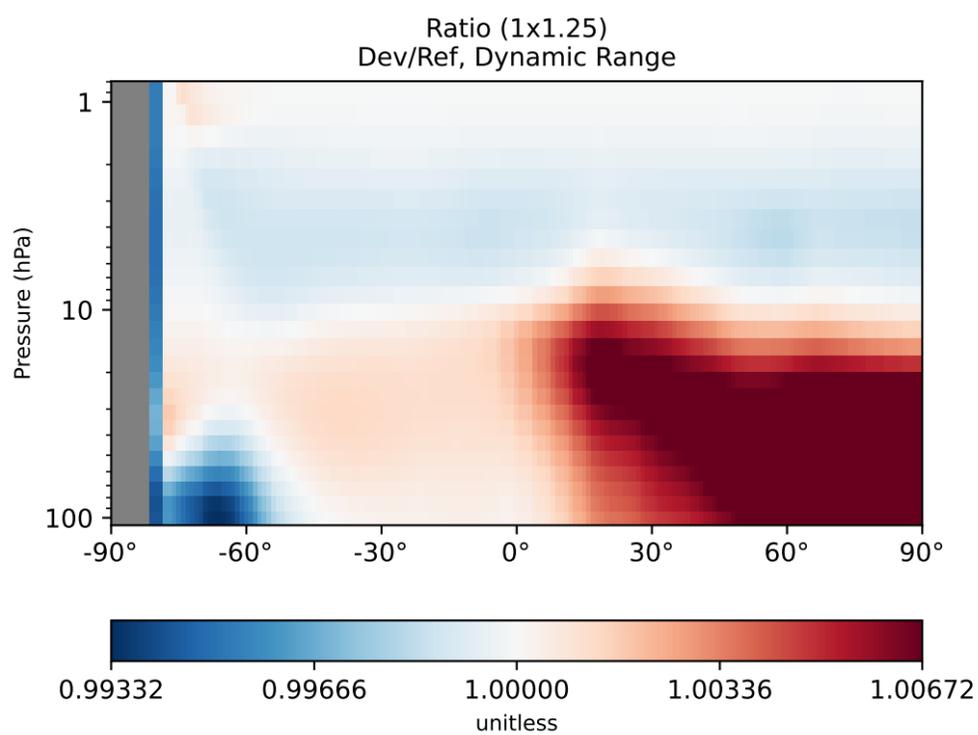
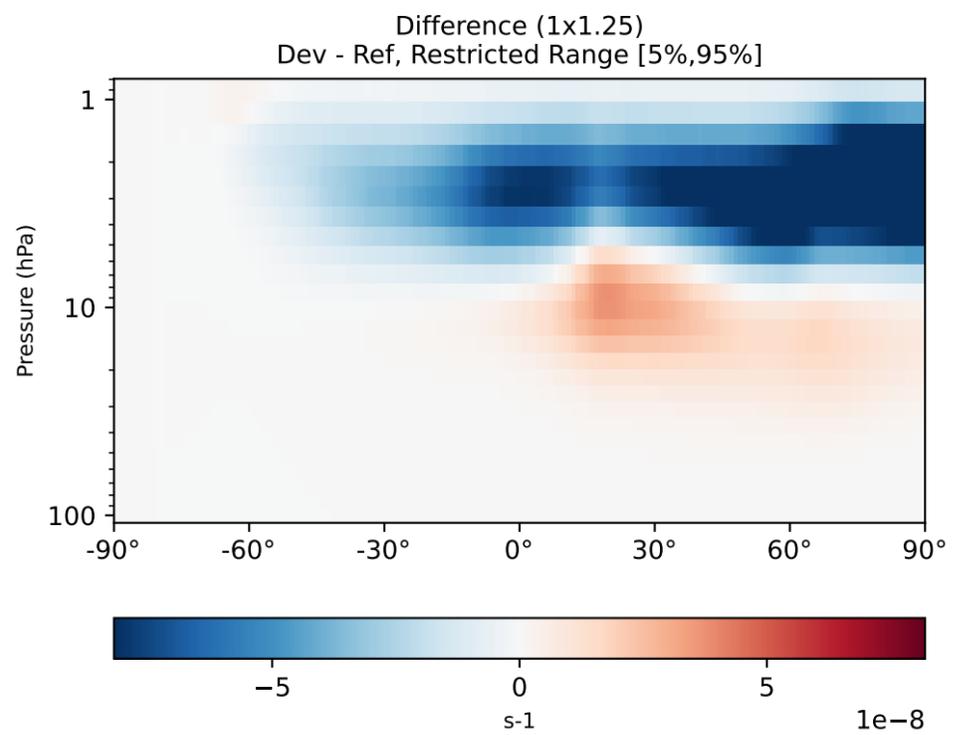
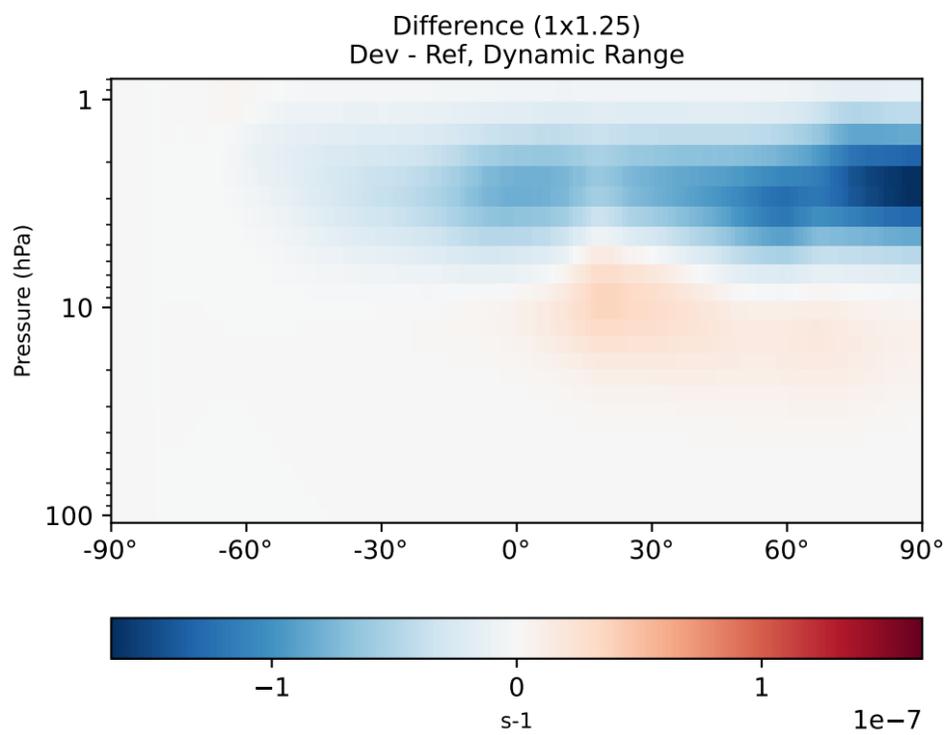
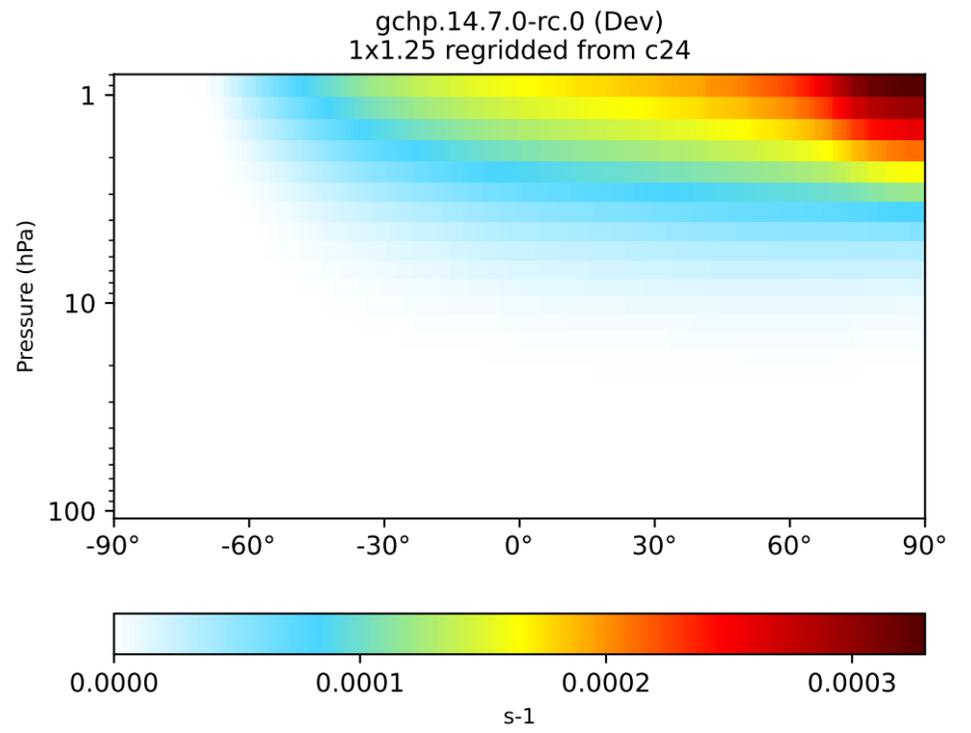
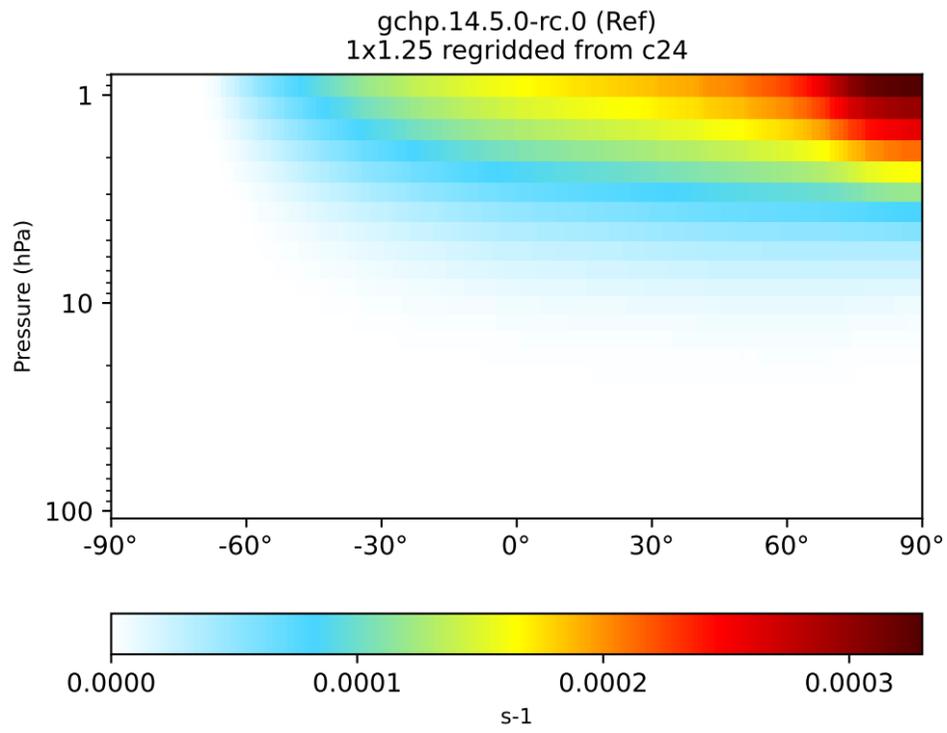
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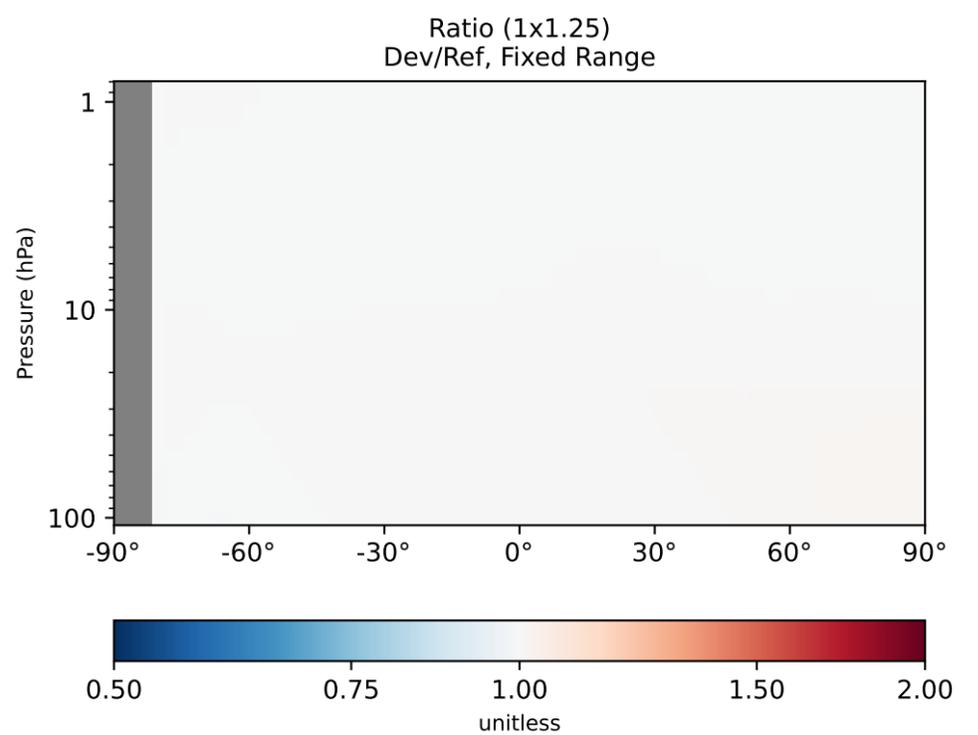
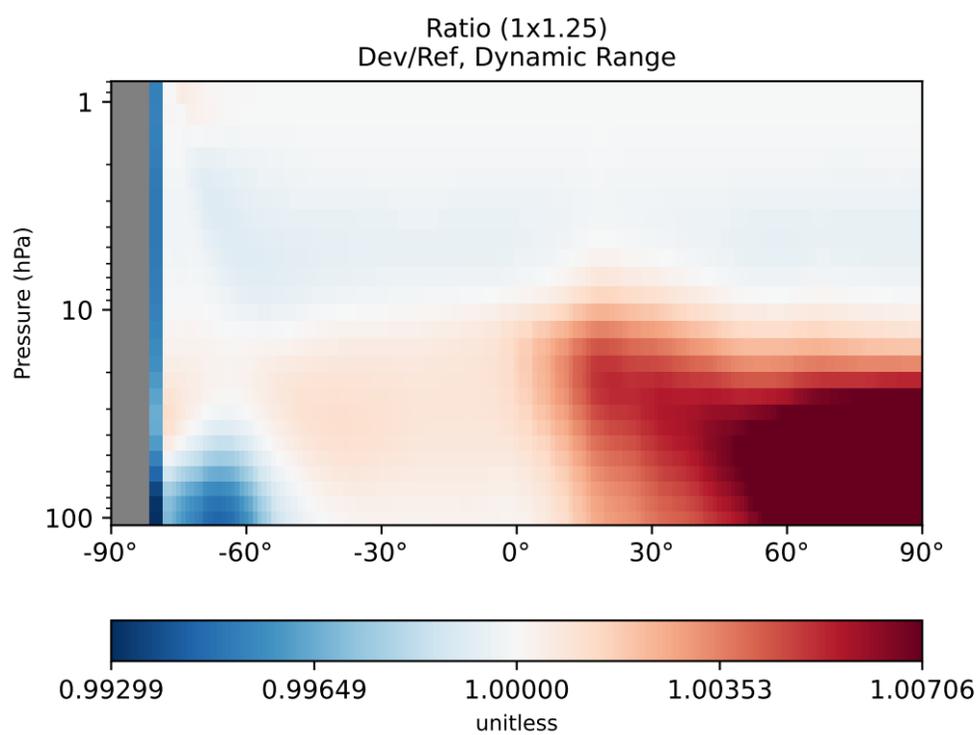
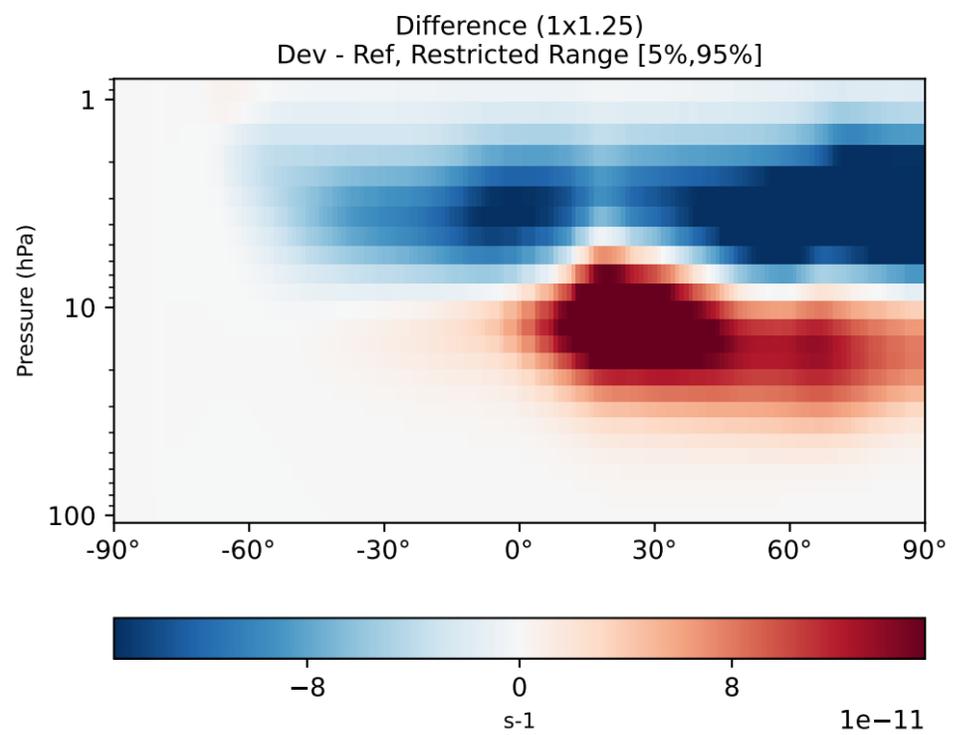
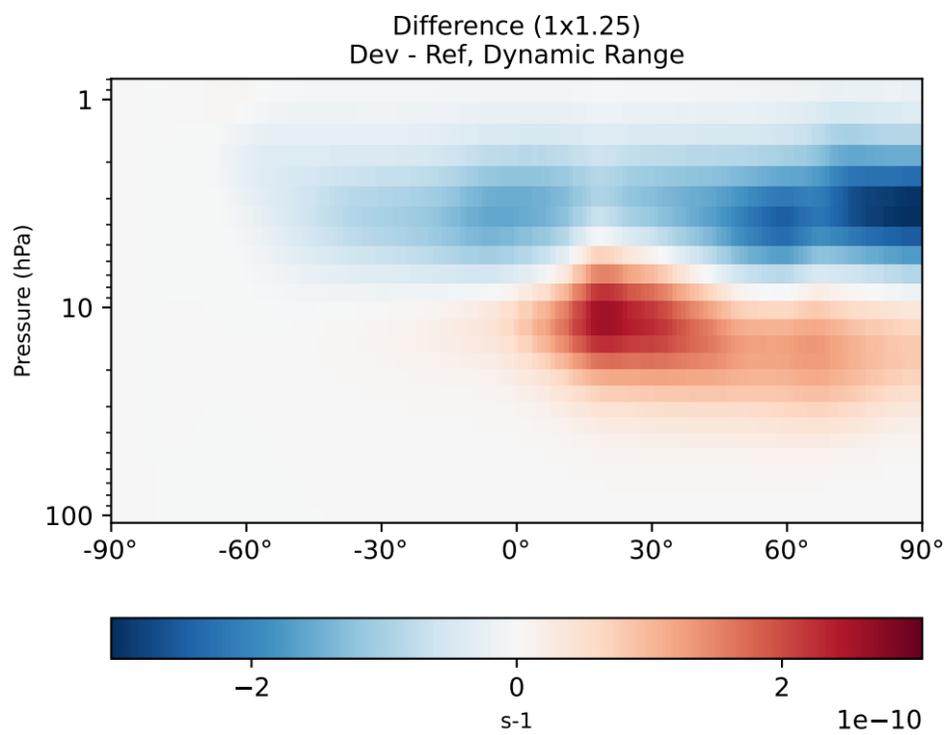
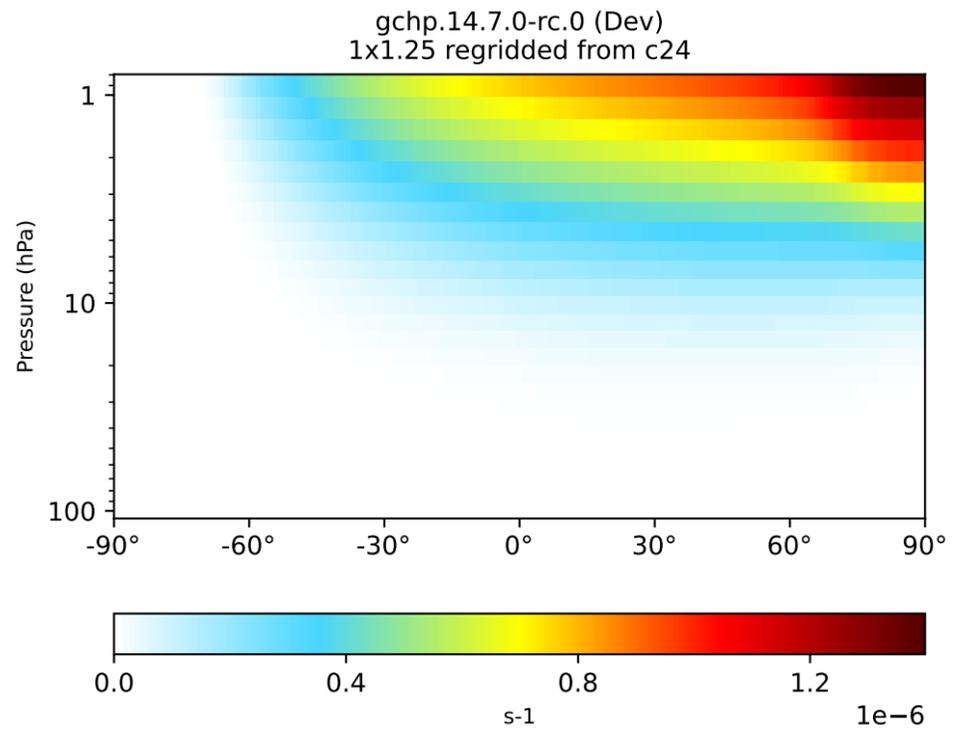
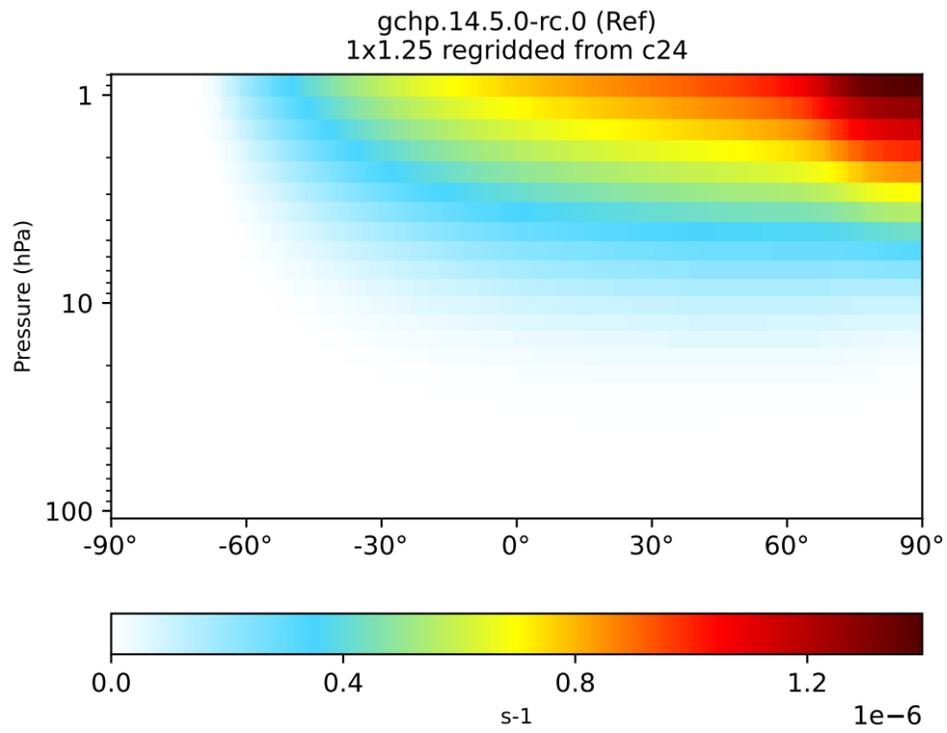
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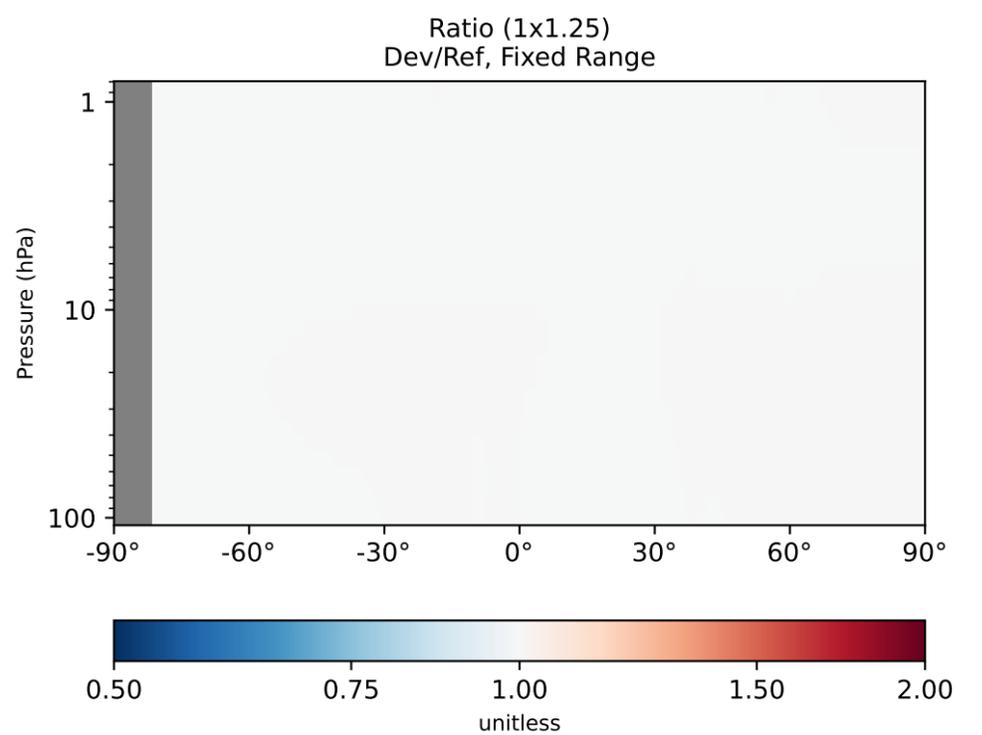
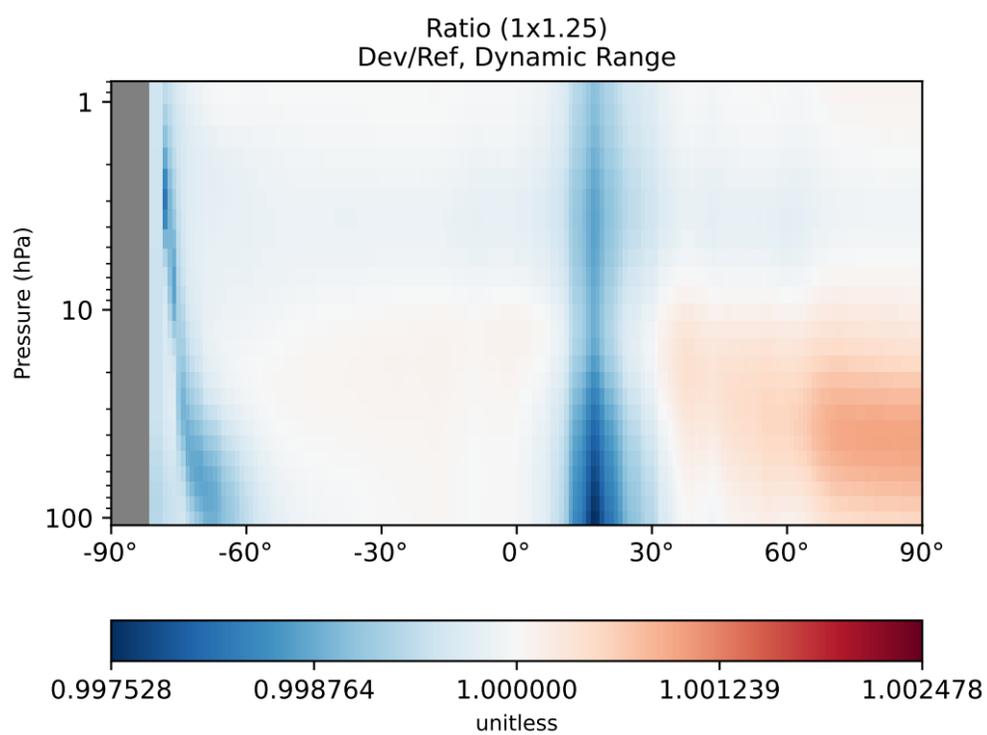
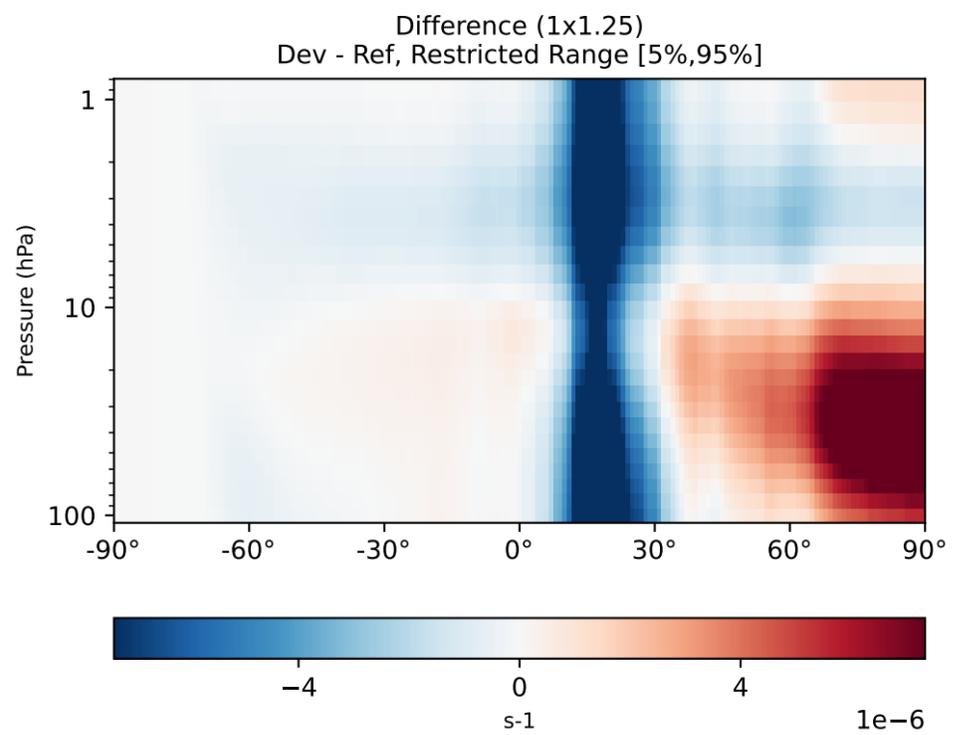
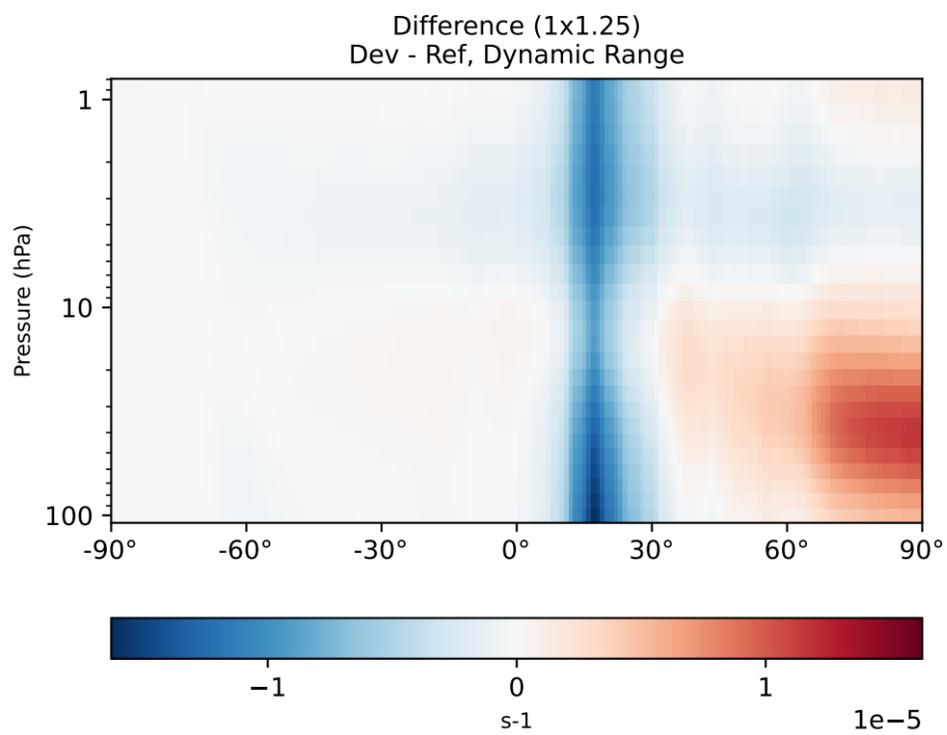
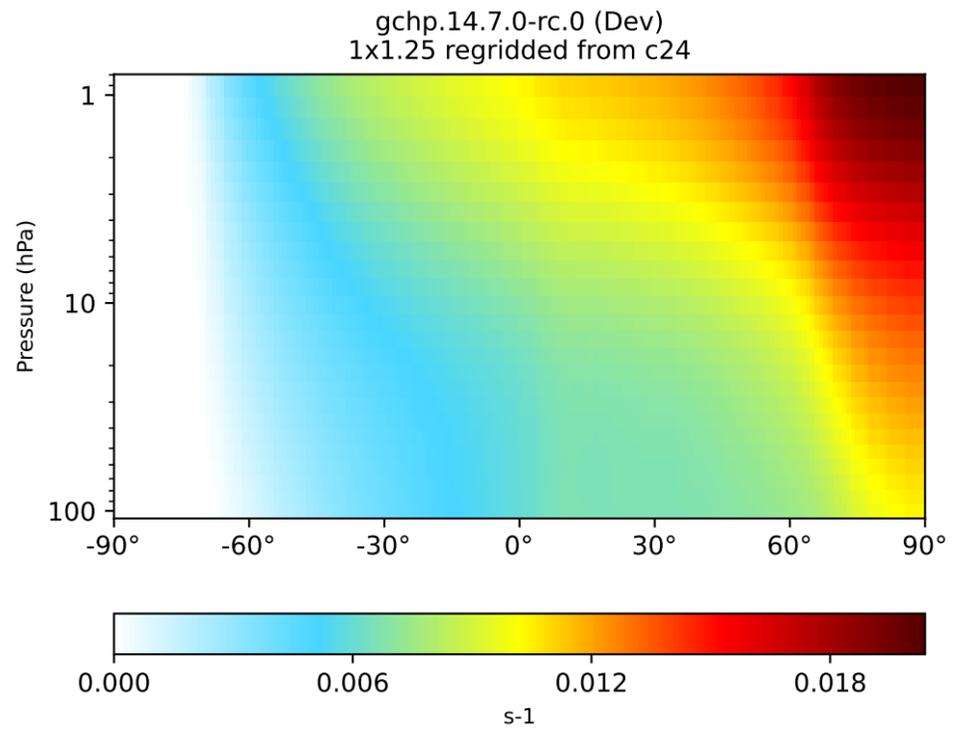
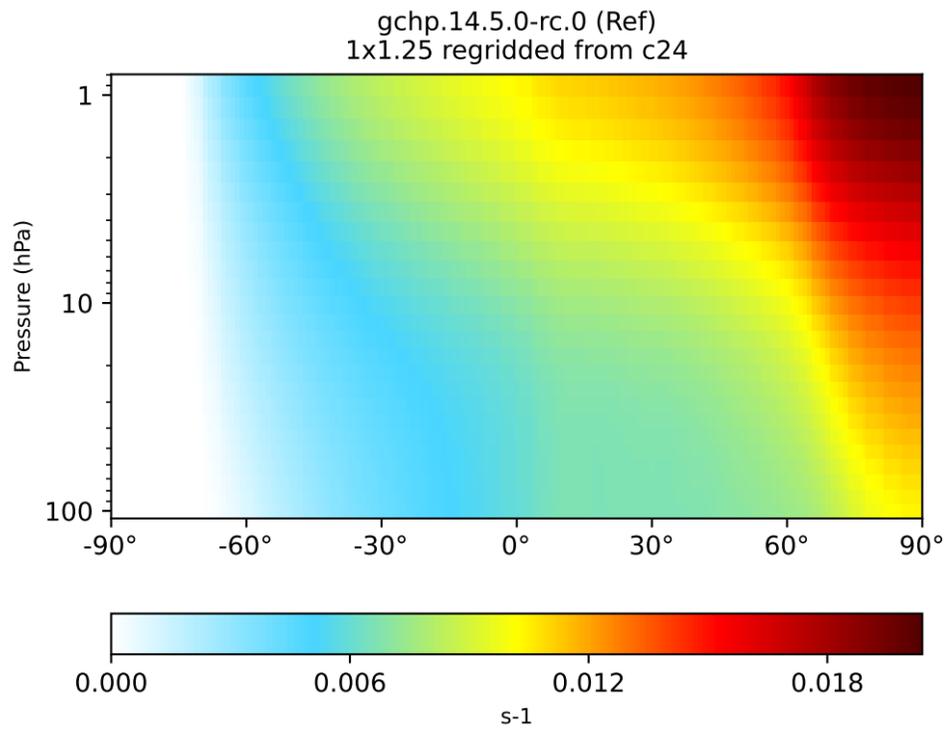
Jval_CH2Br2, Zonal Mean (Jul2019)



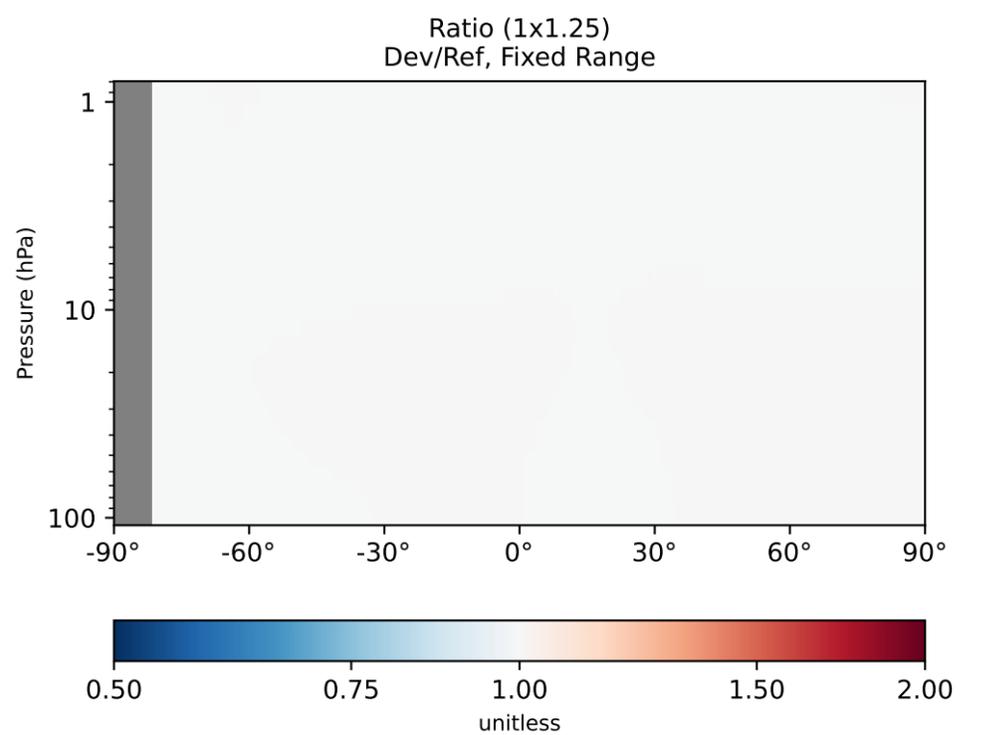
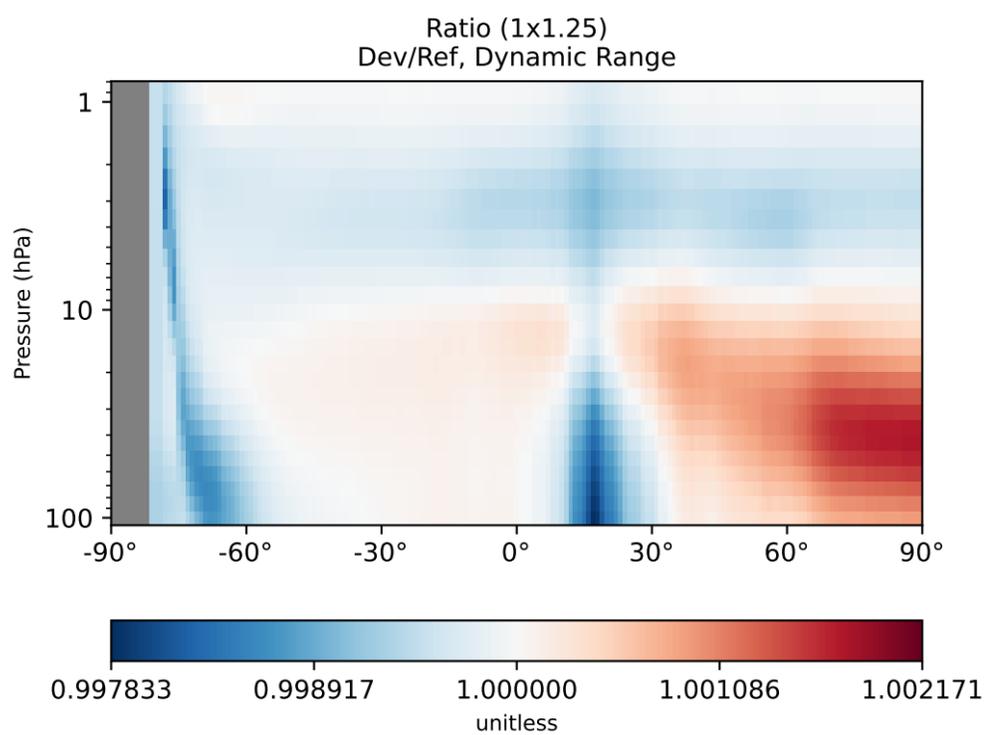
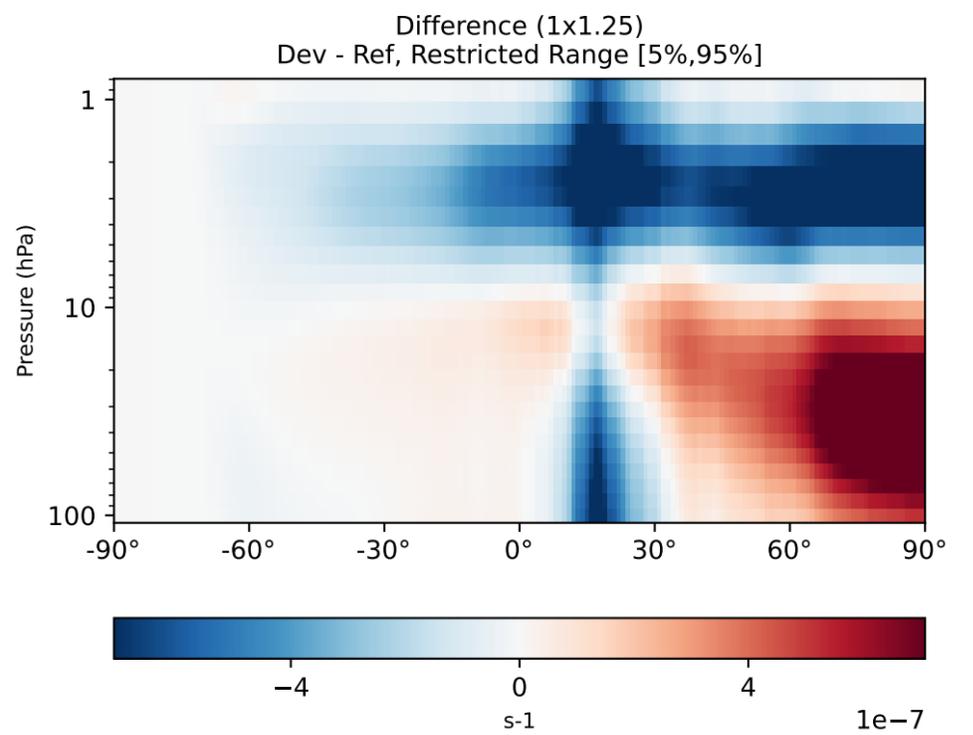
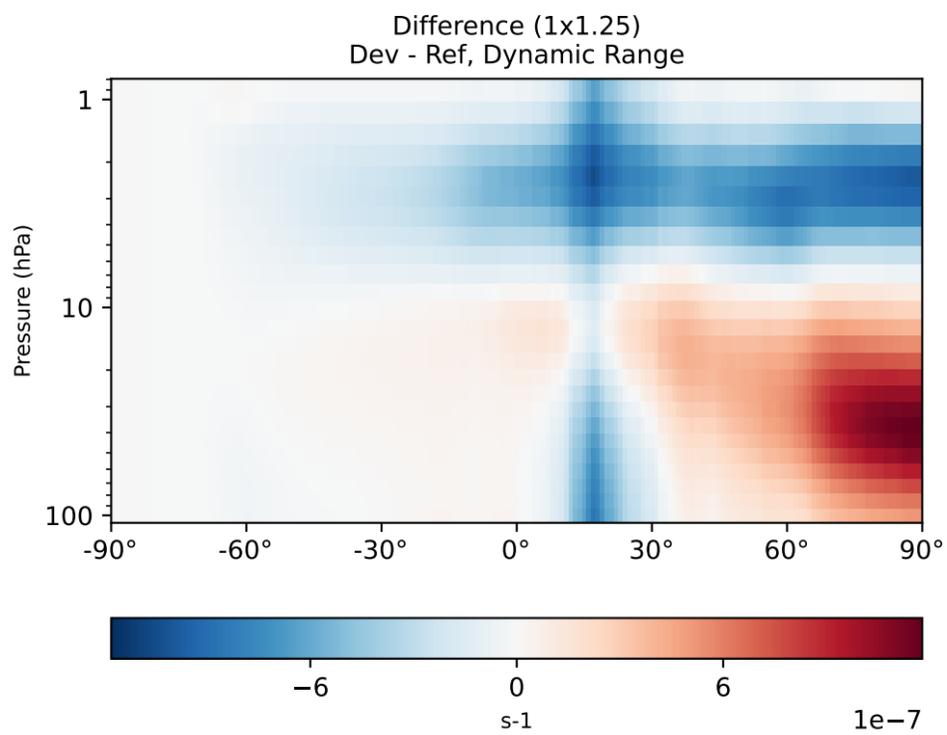
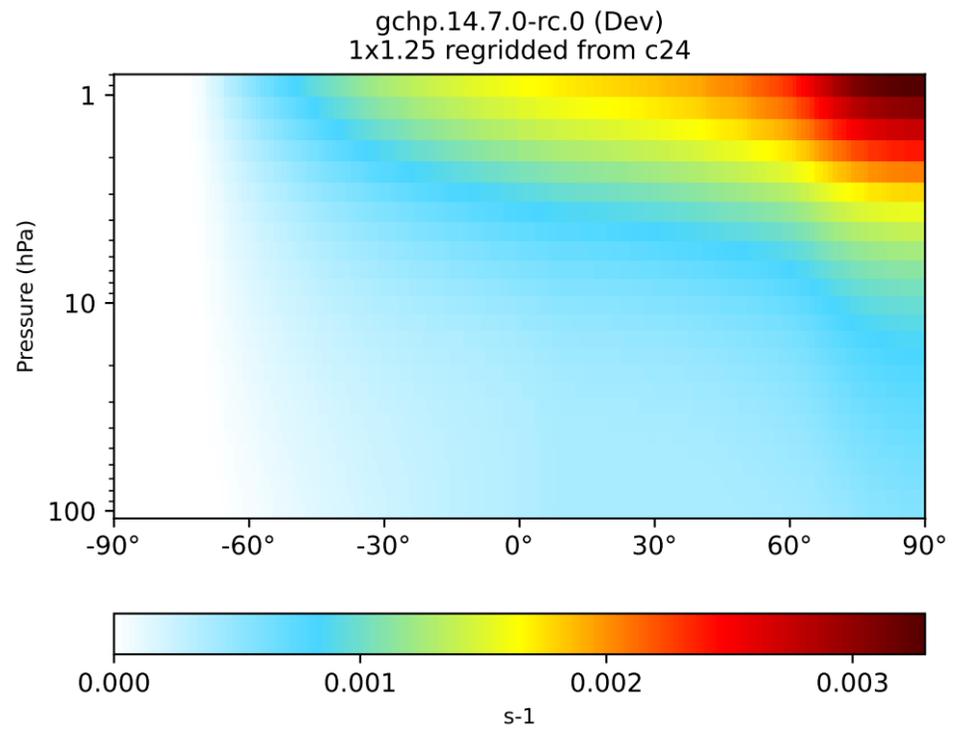
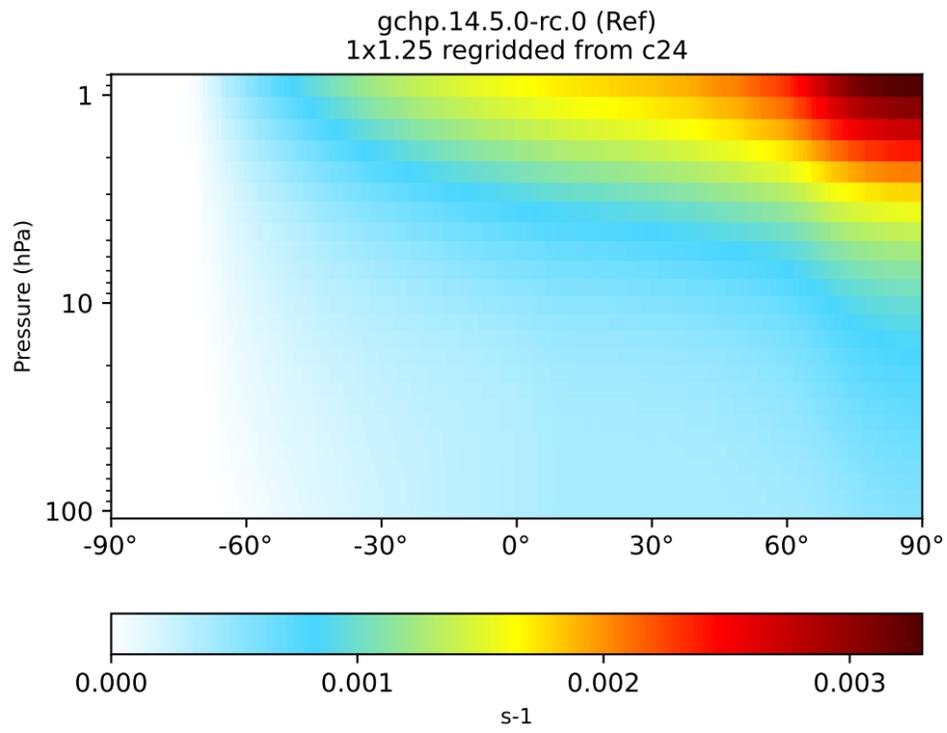
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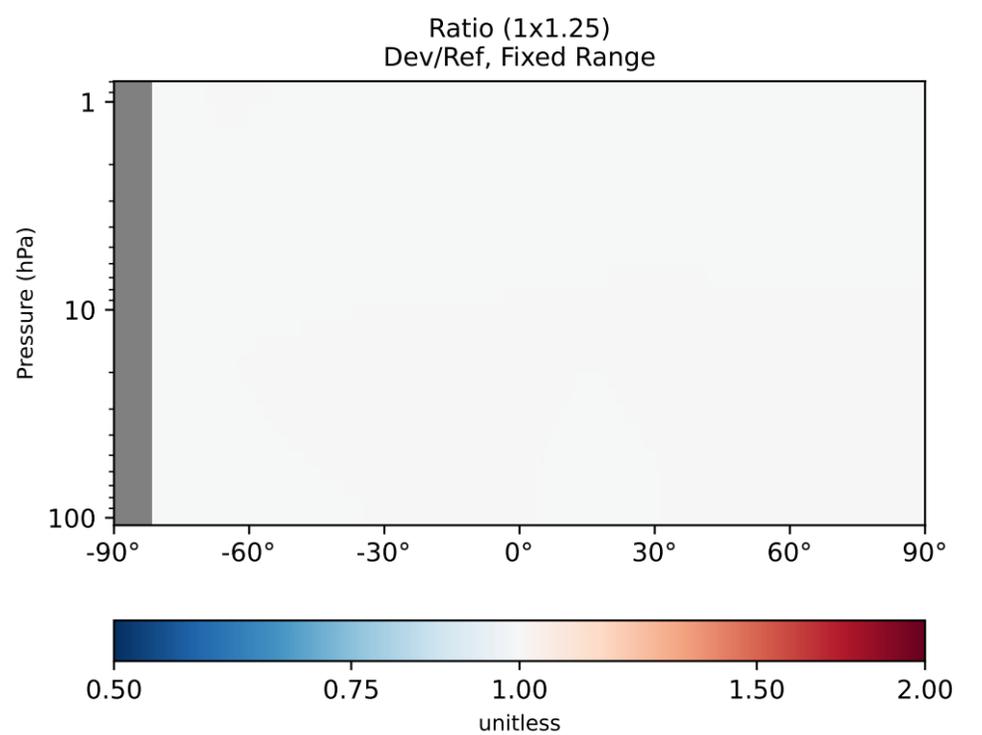
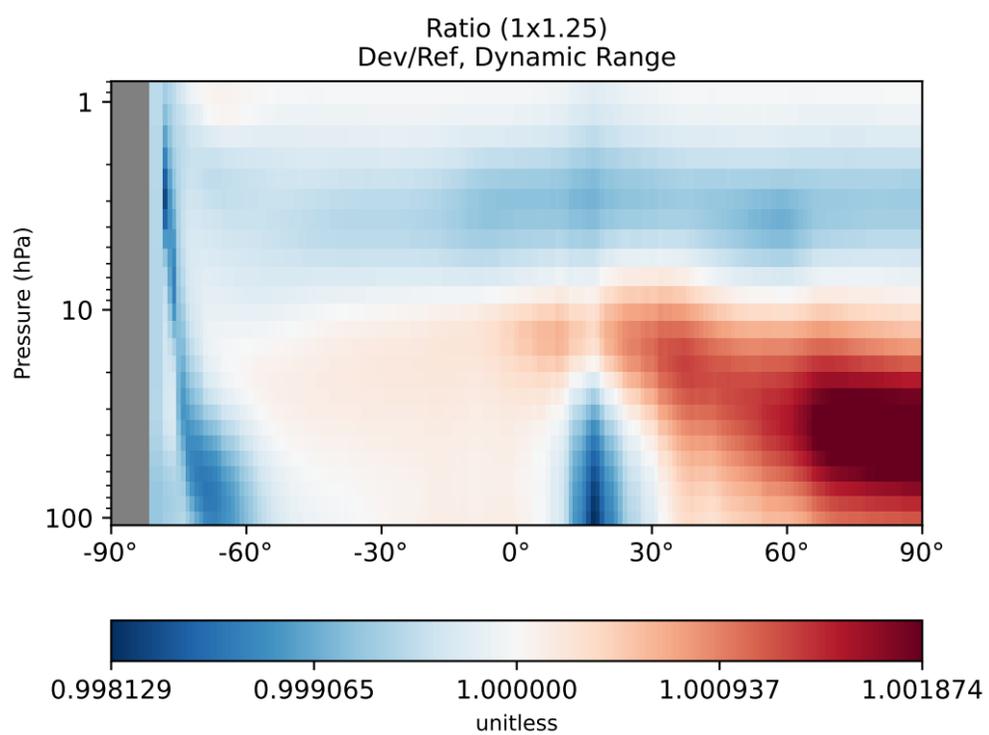
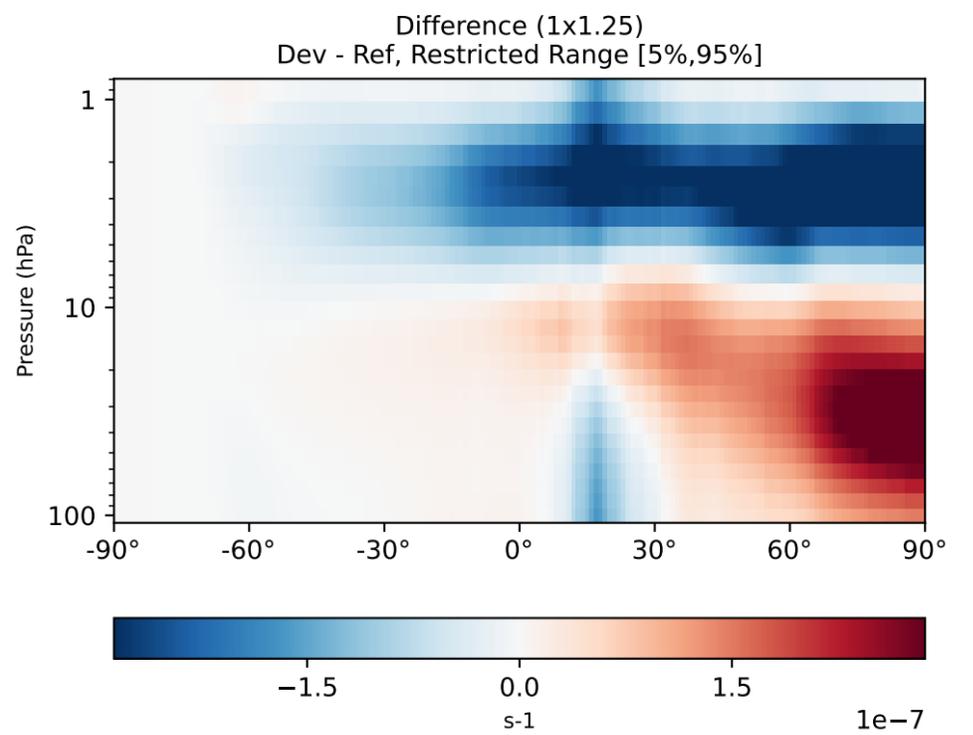
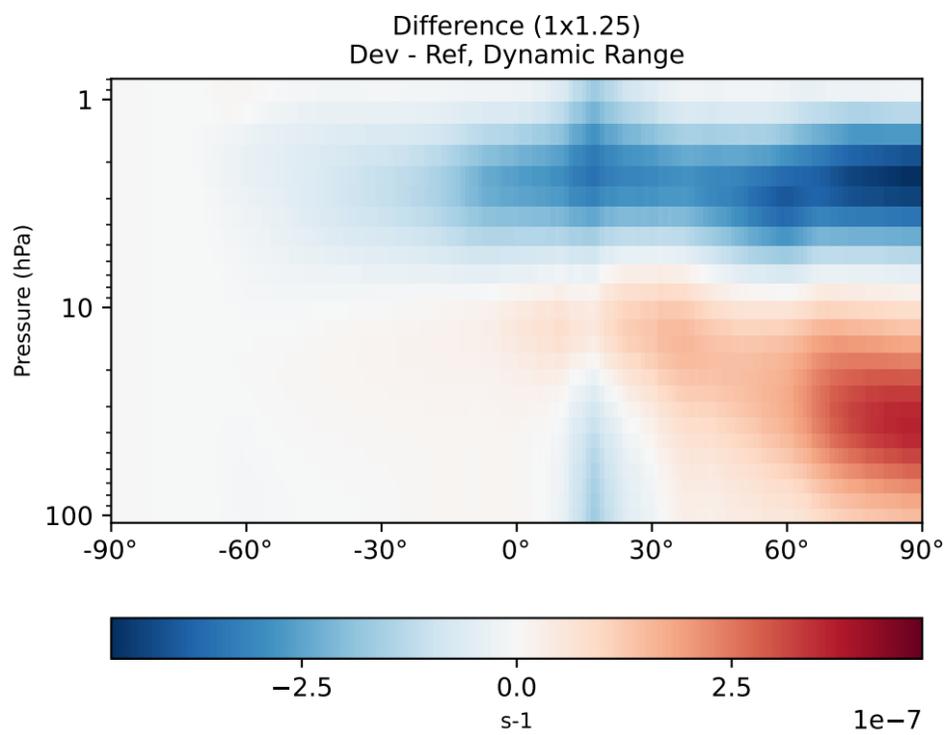
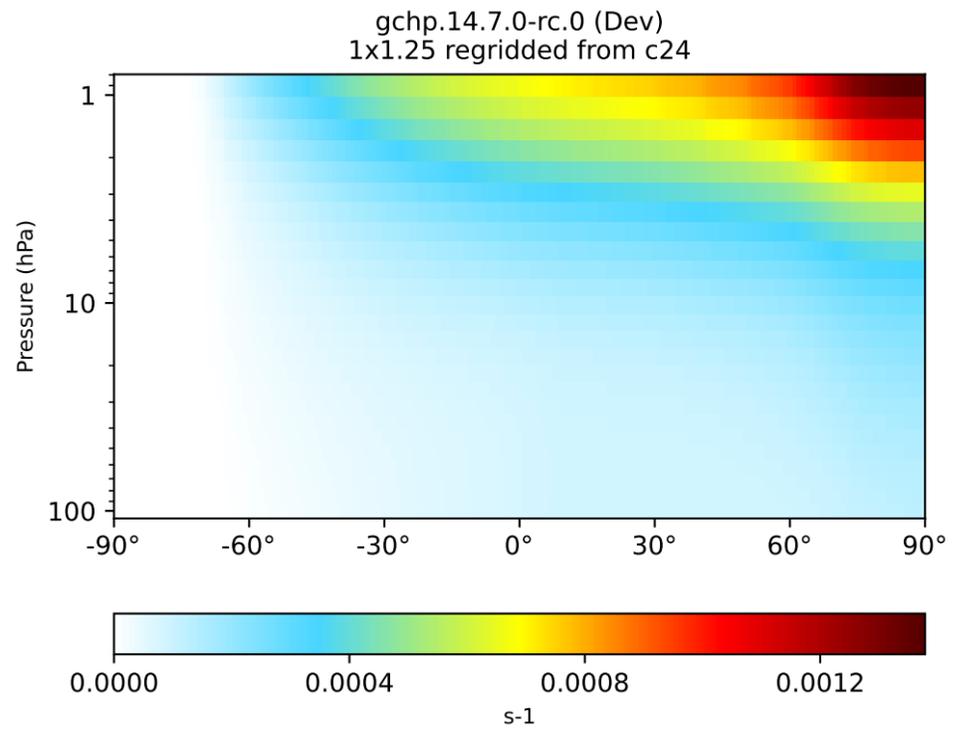
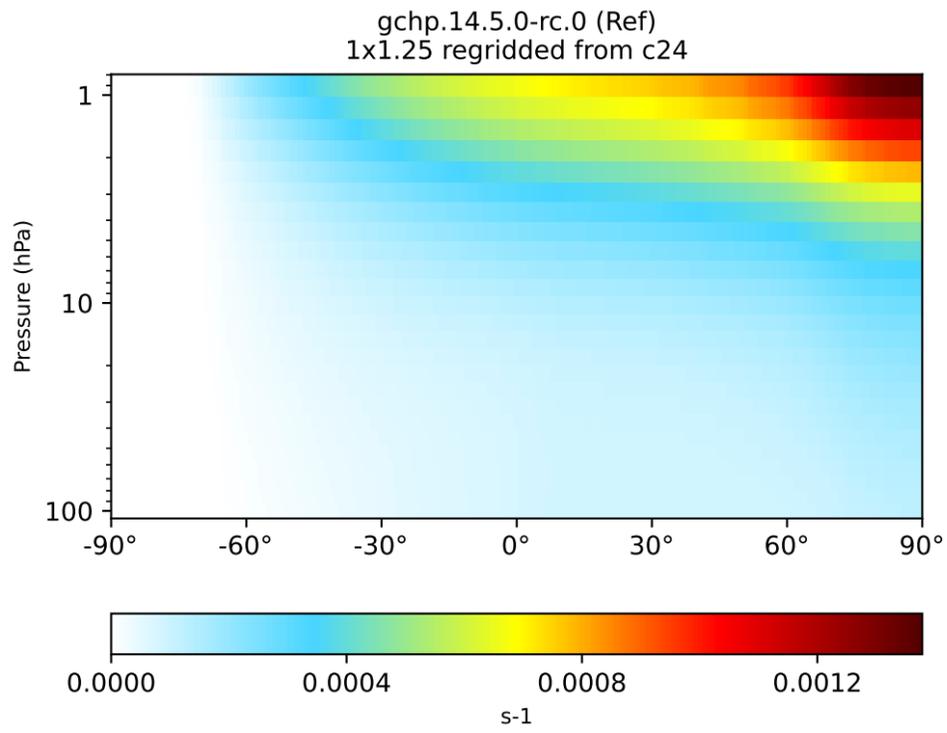
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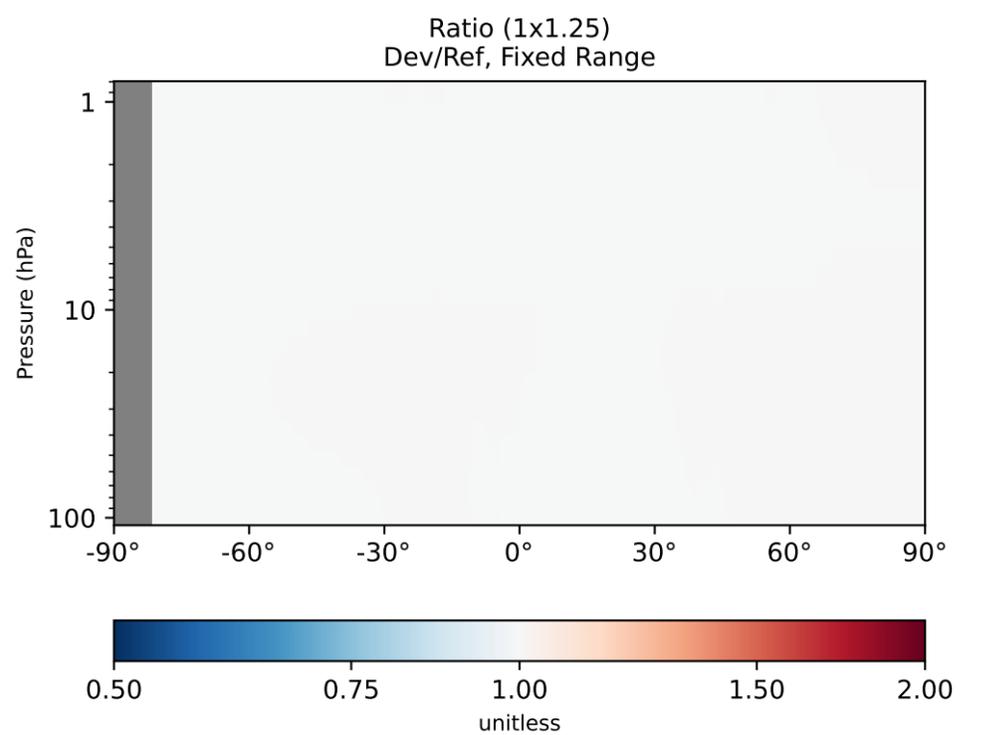
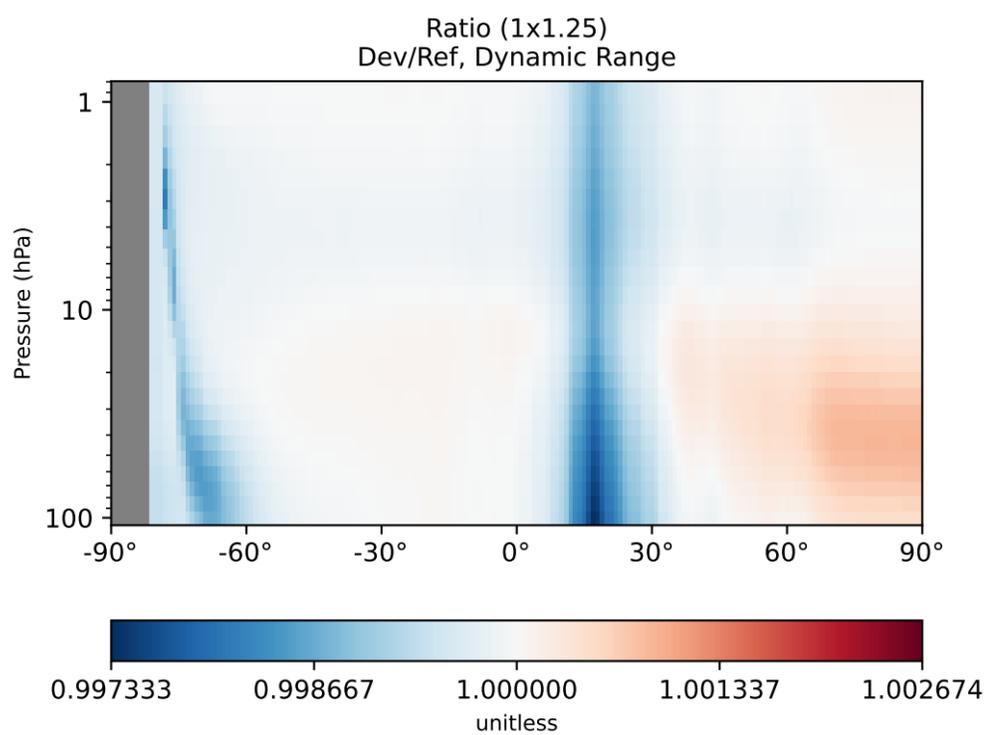
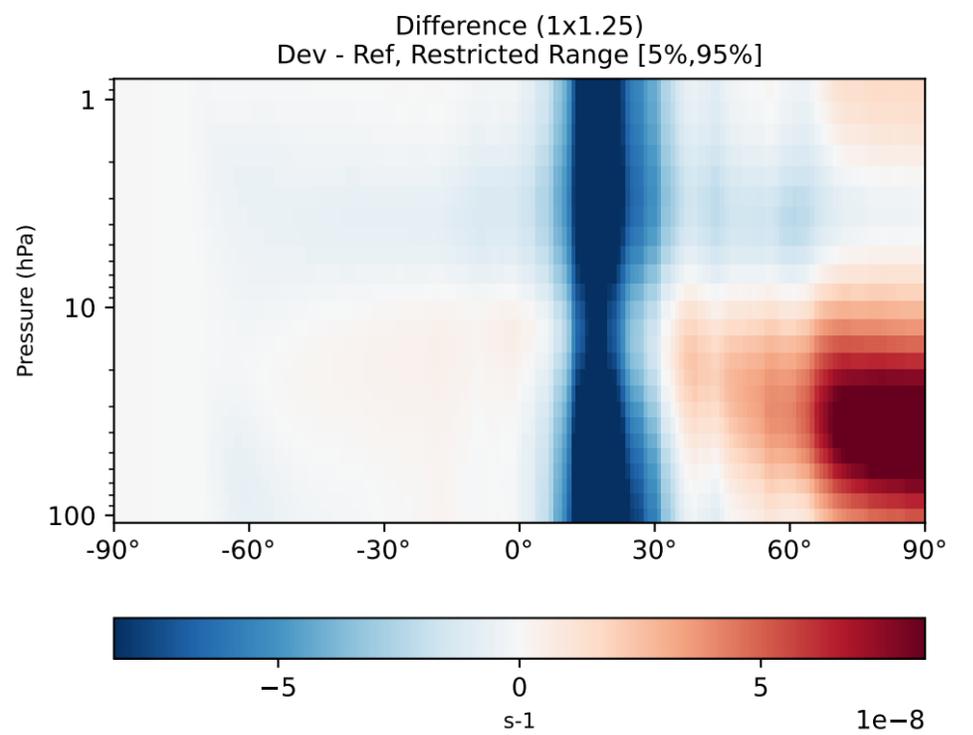
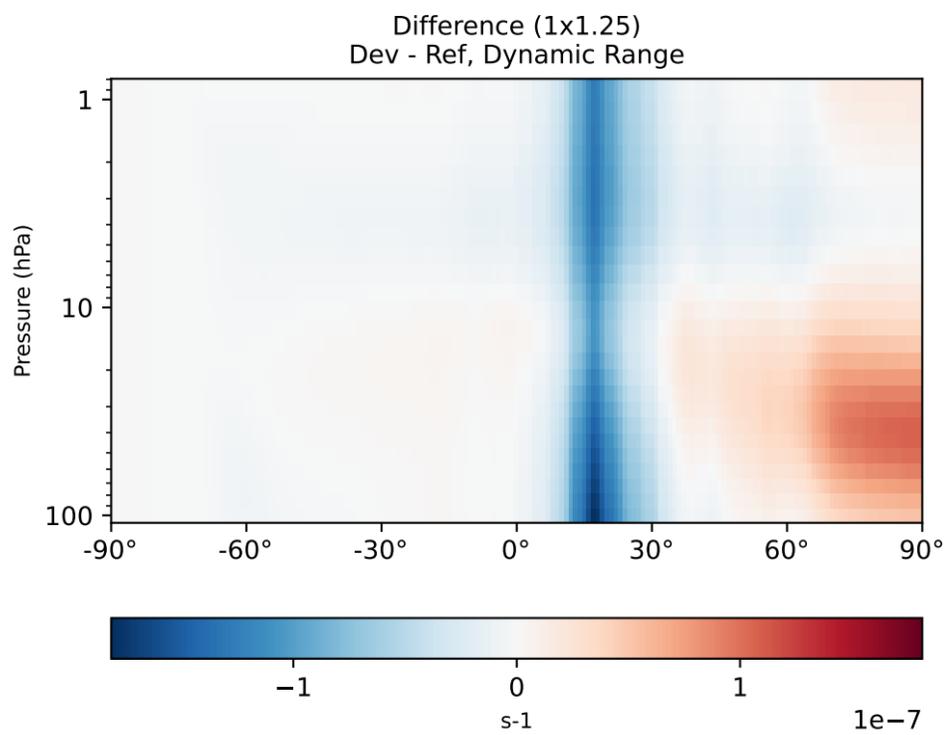
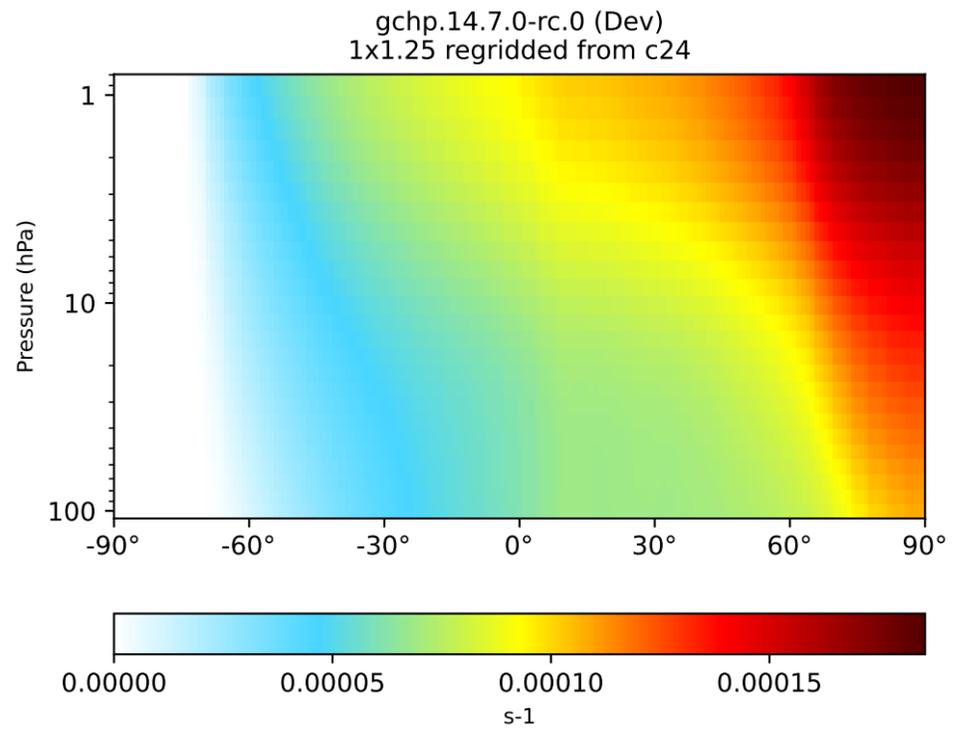
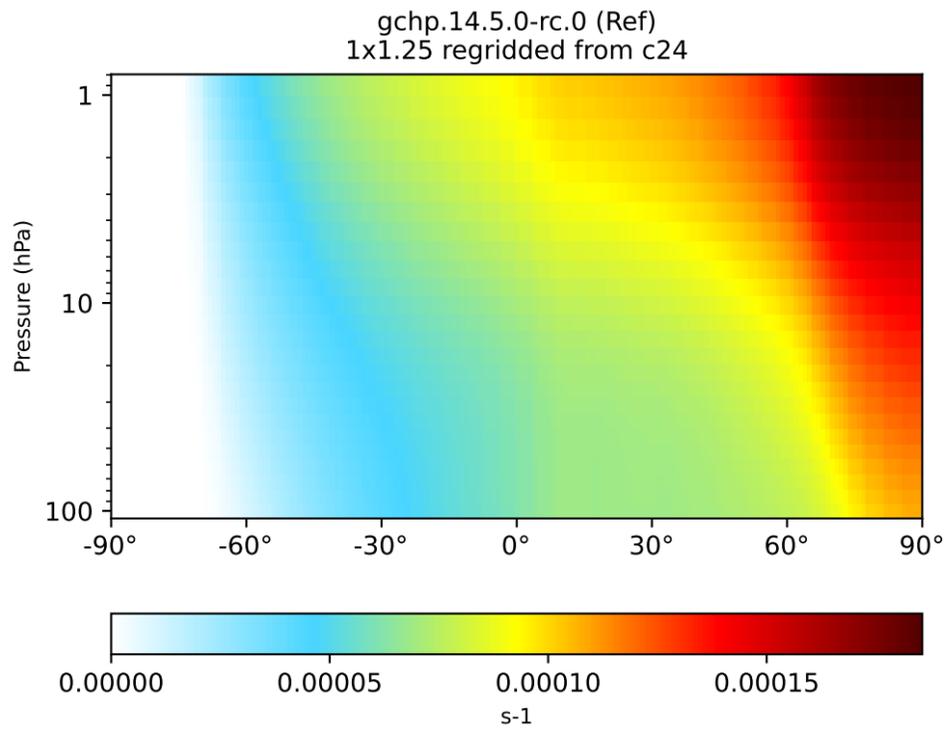
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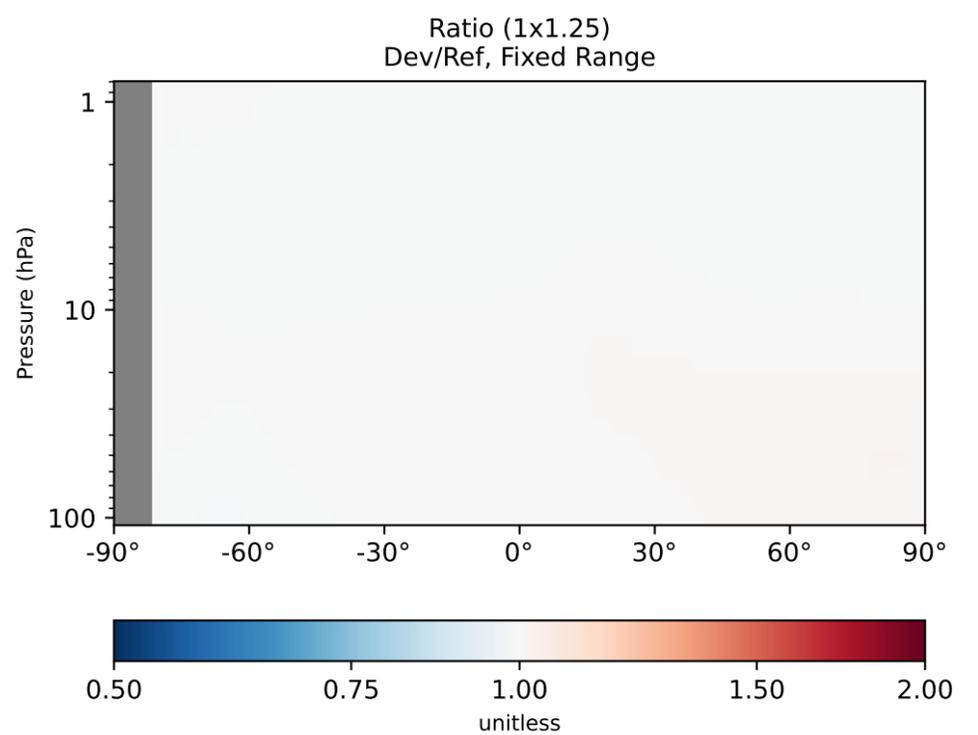
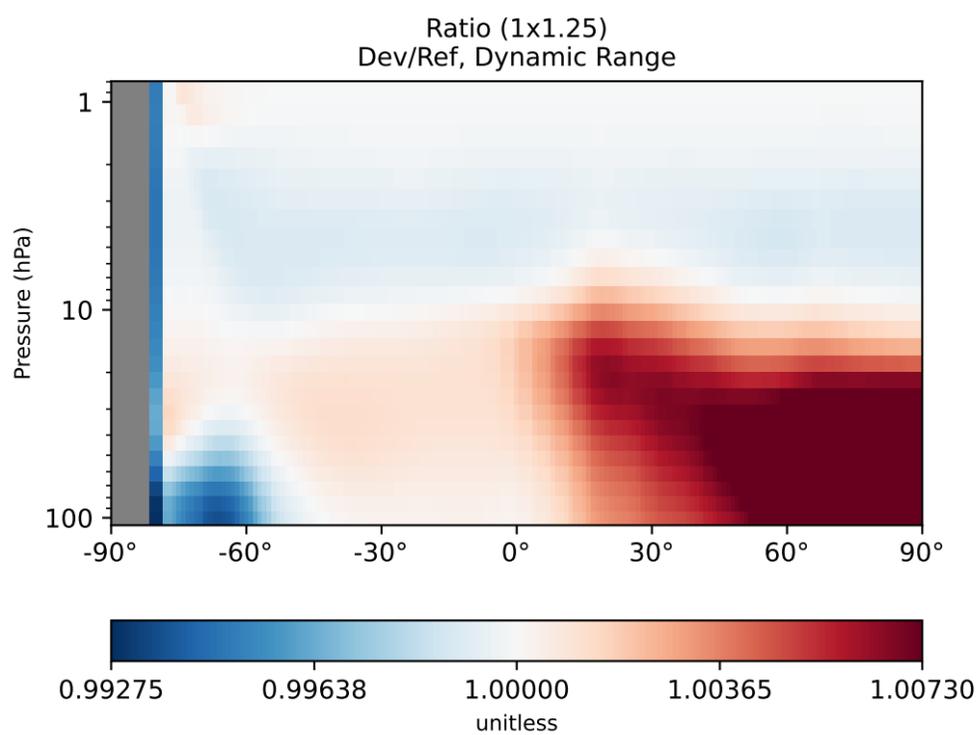
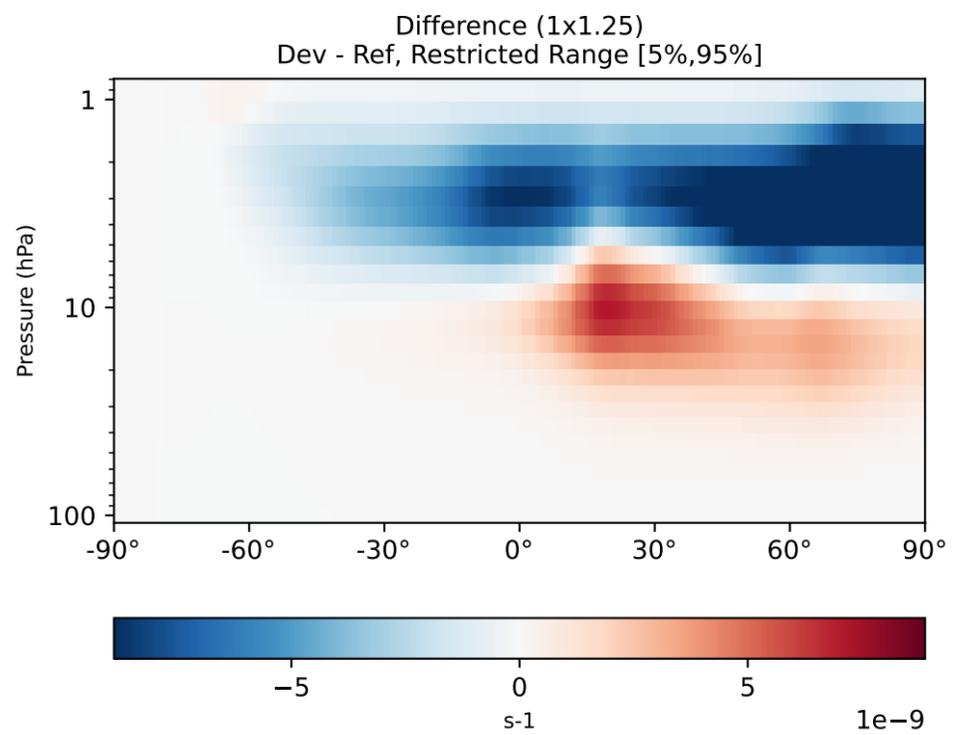
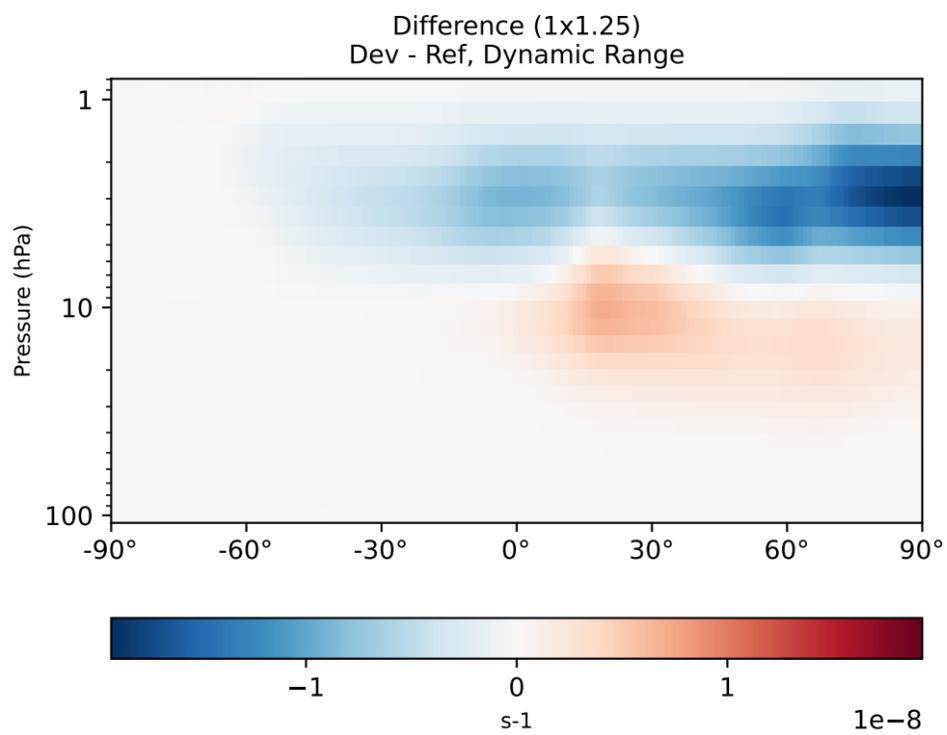
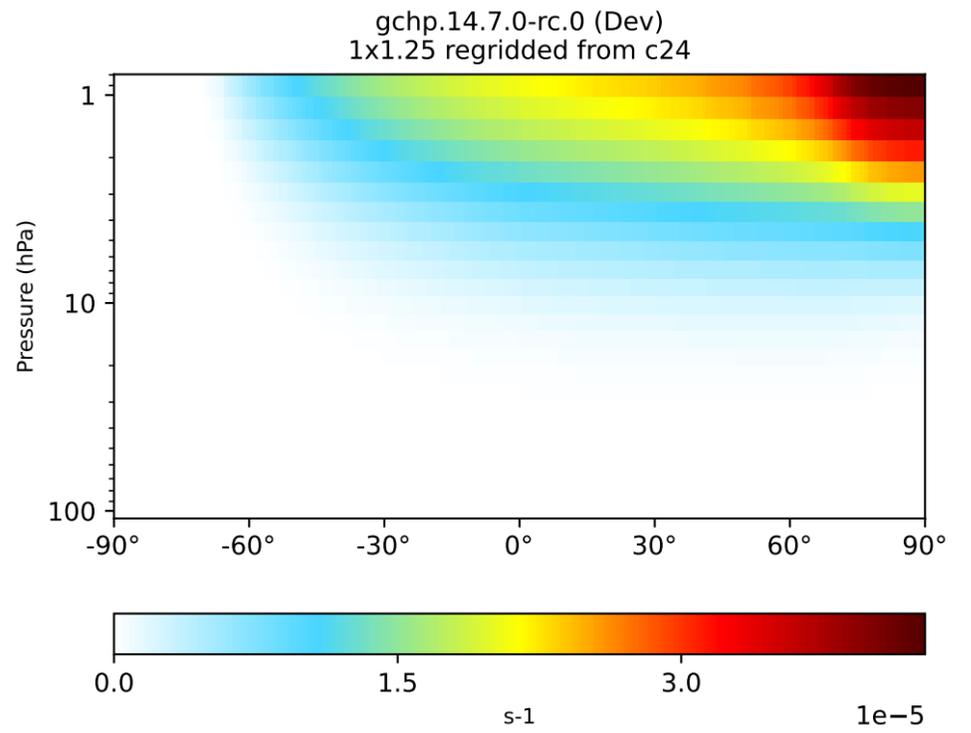
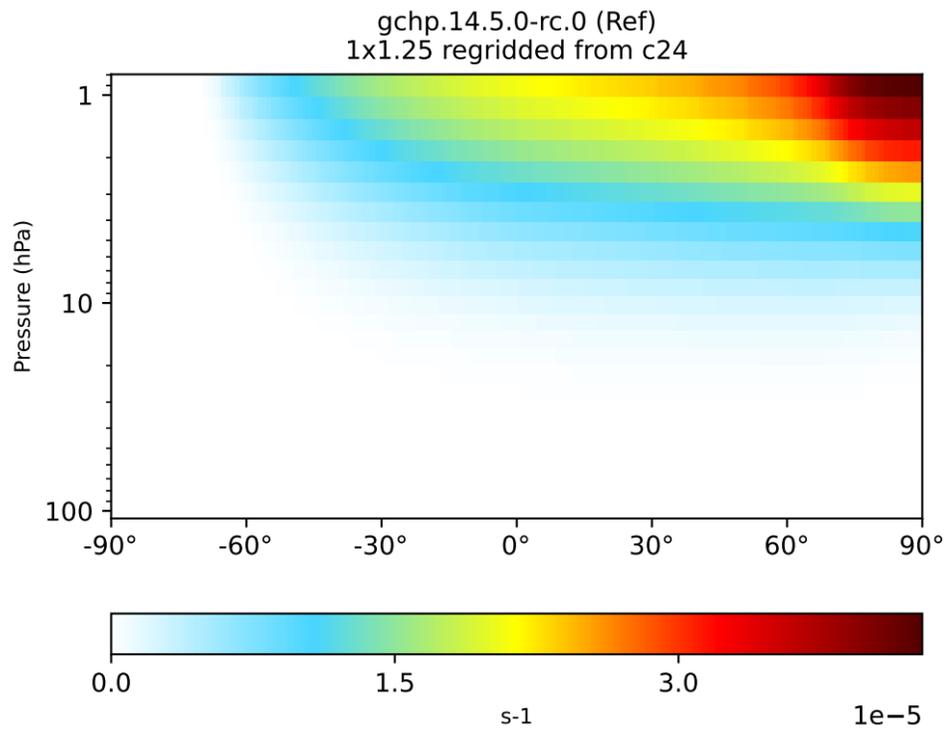
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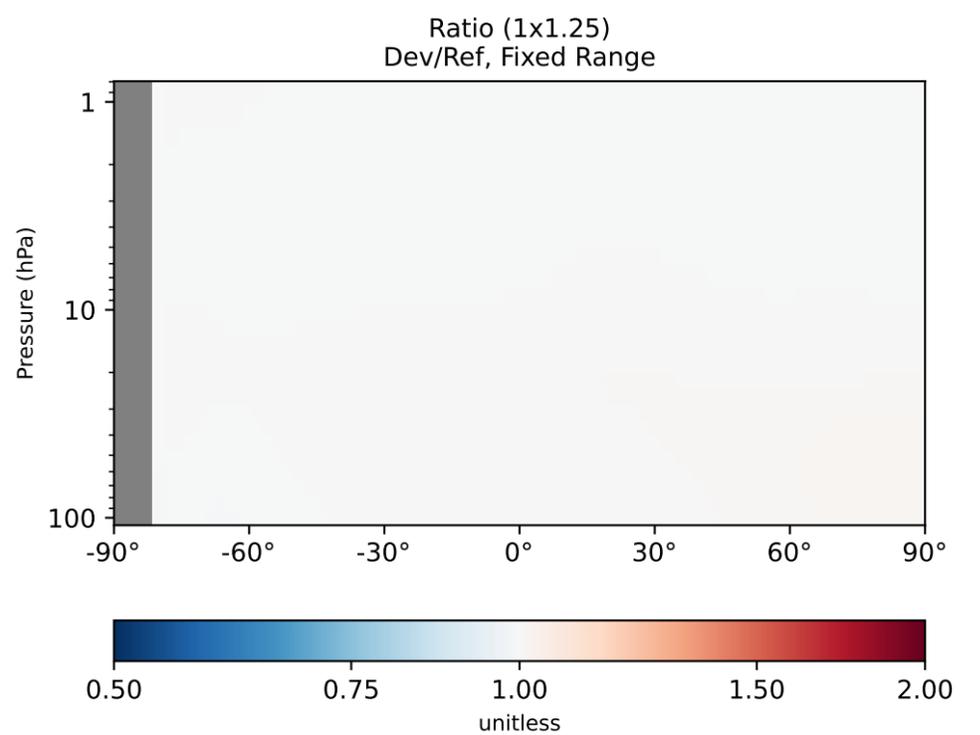
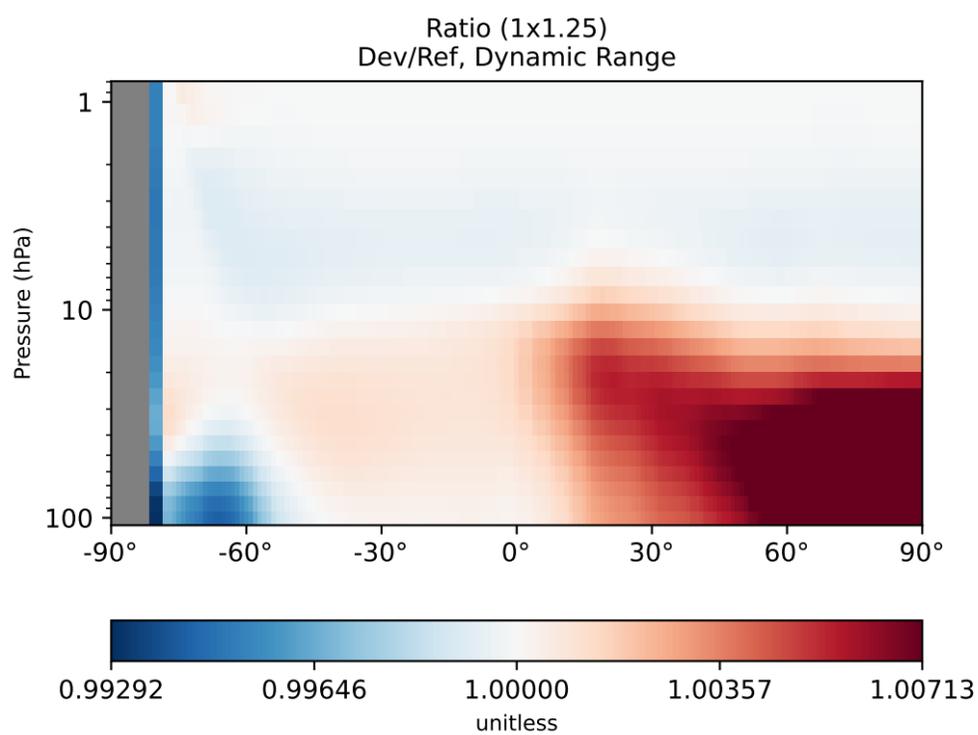
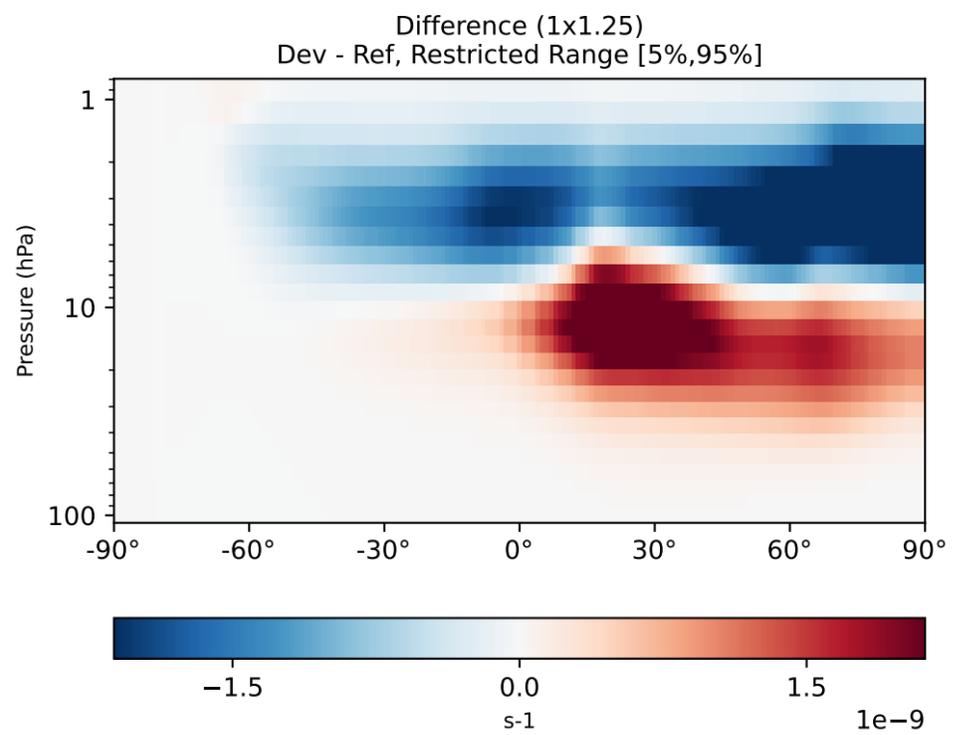
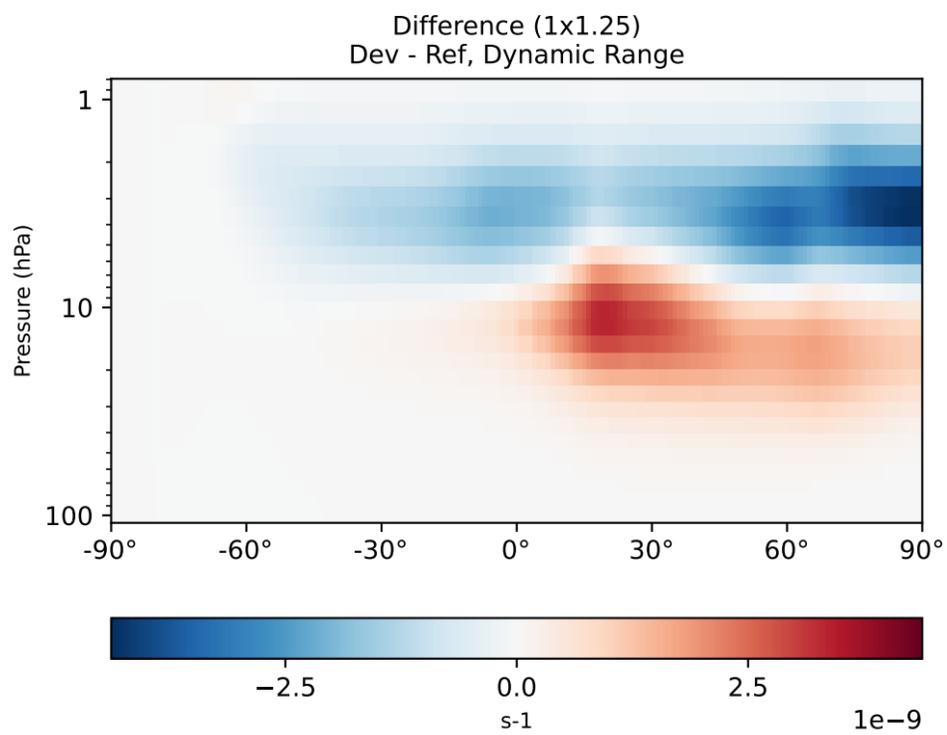
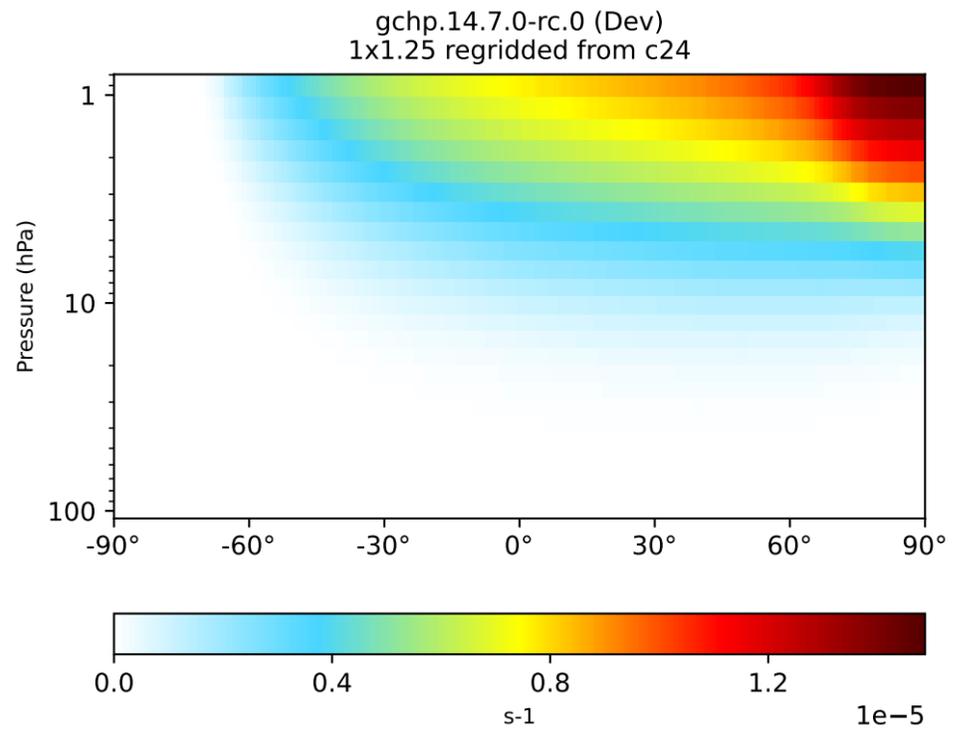
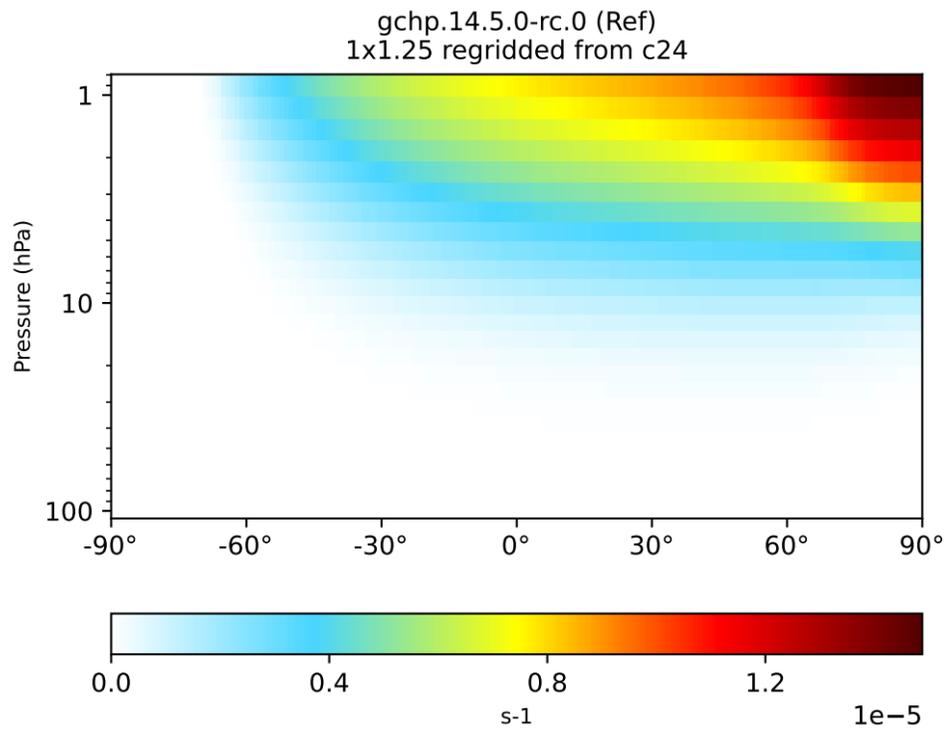
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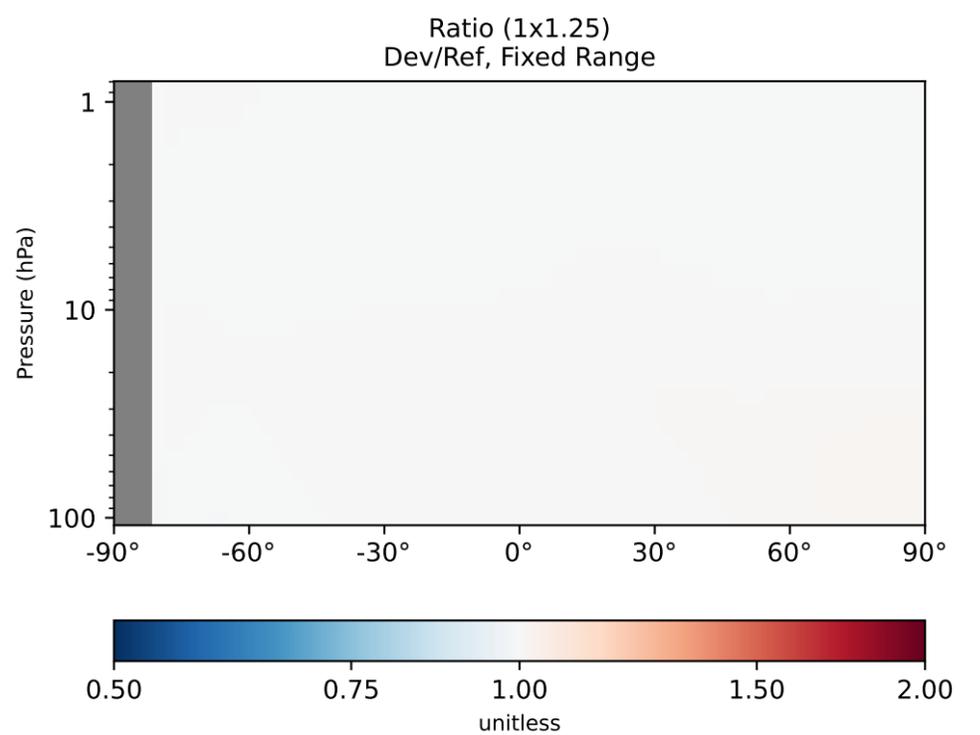
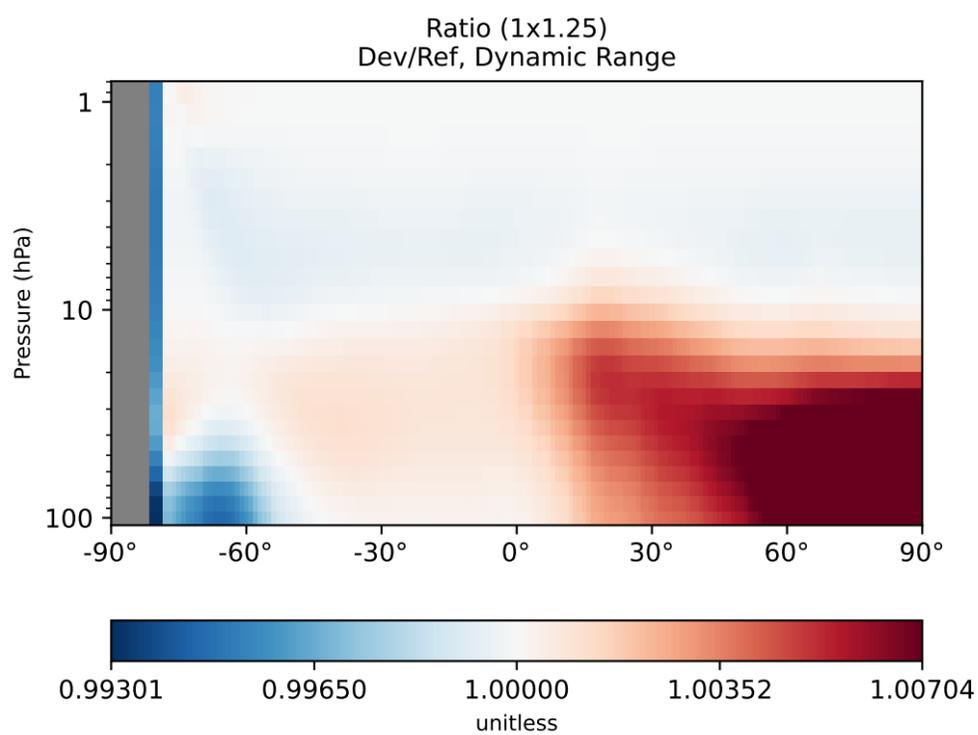
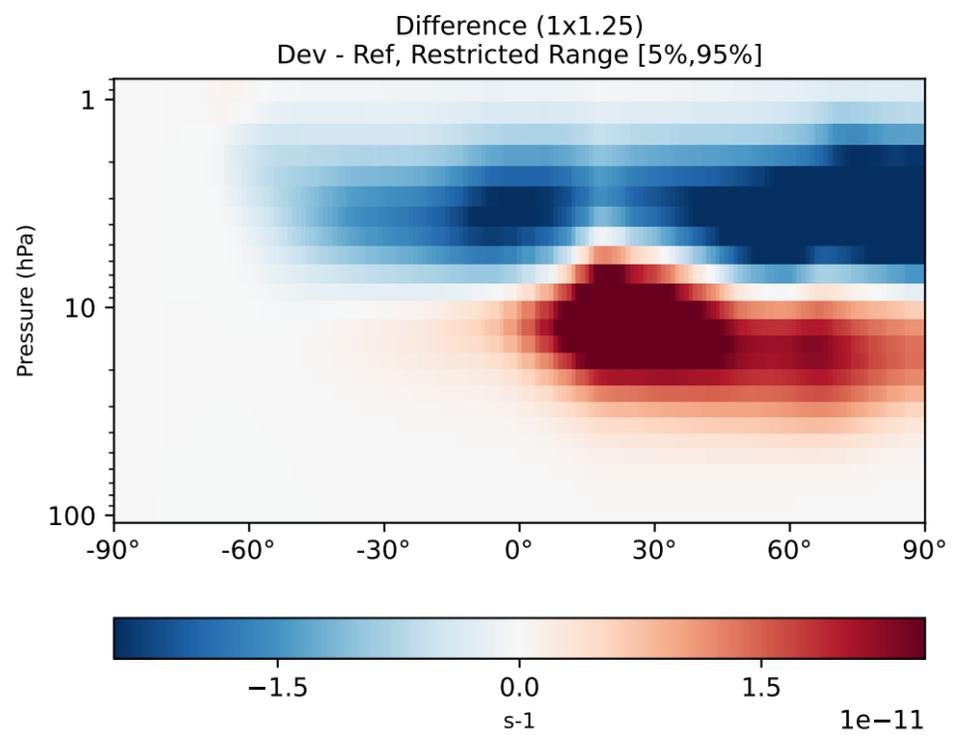
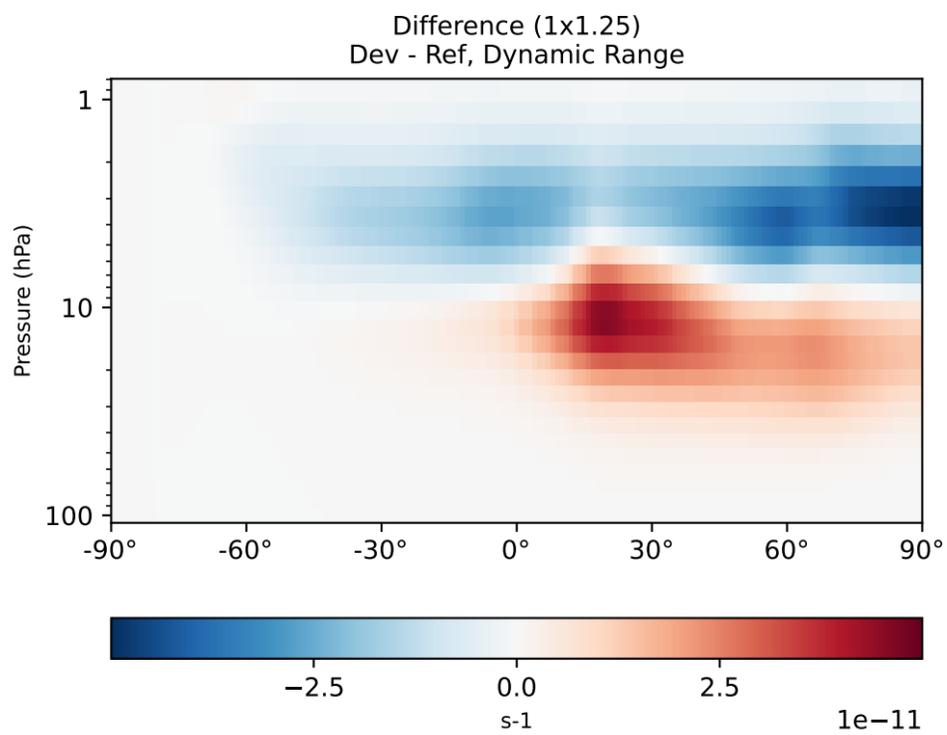
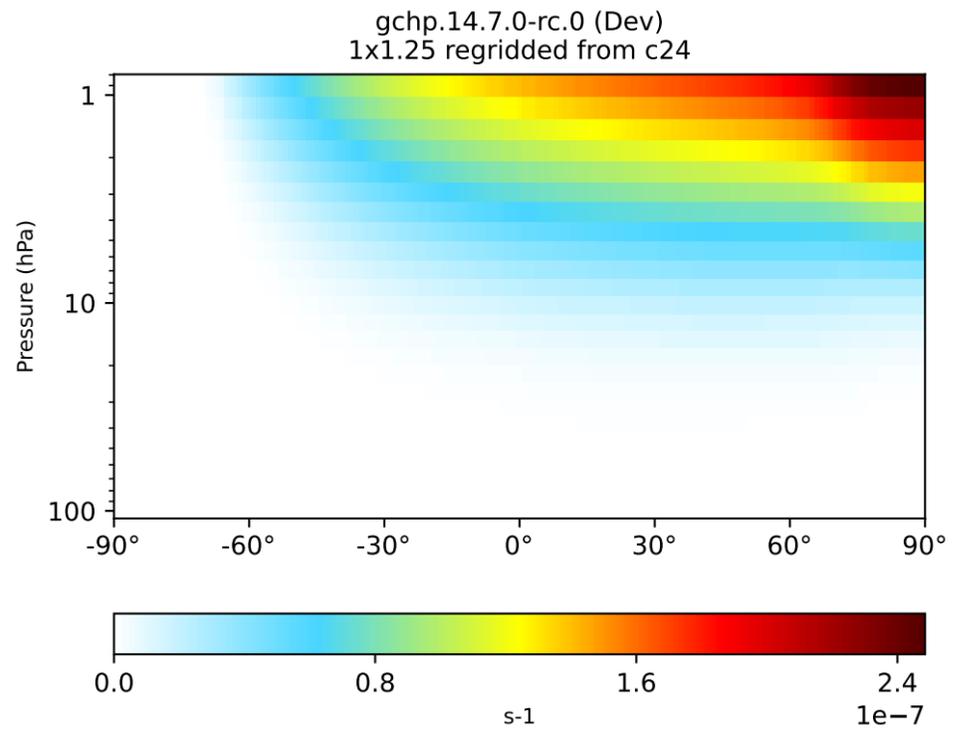
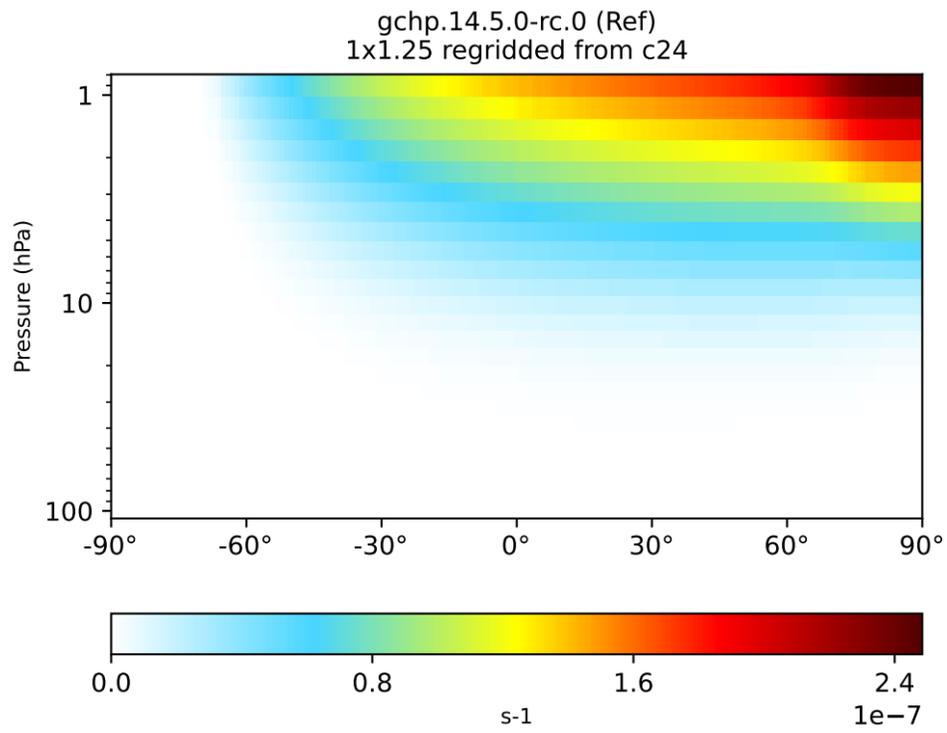
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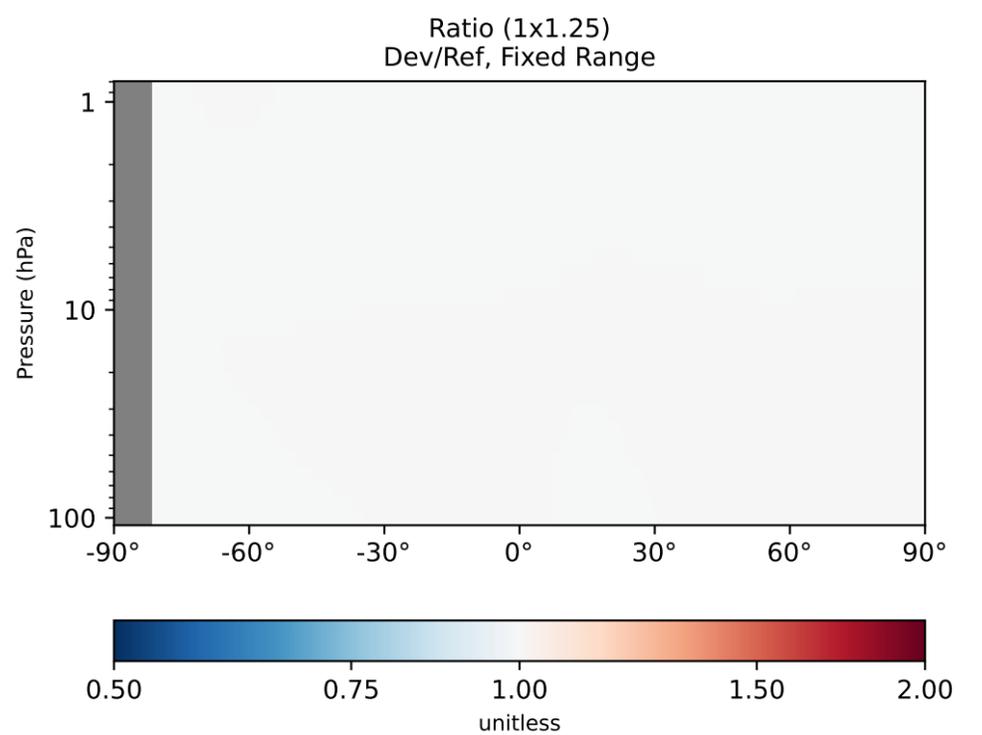
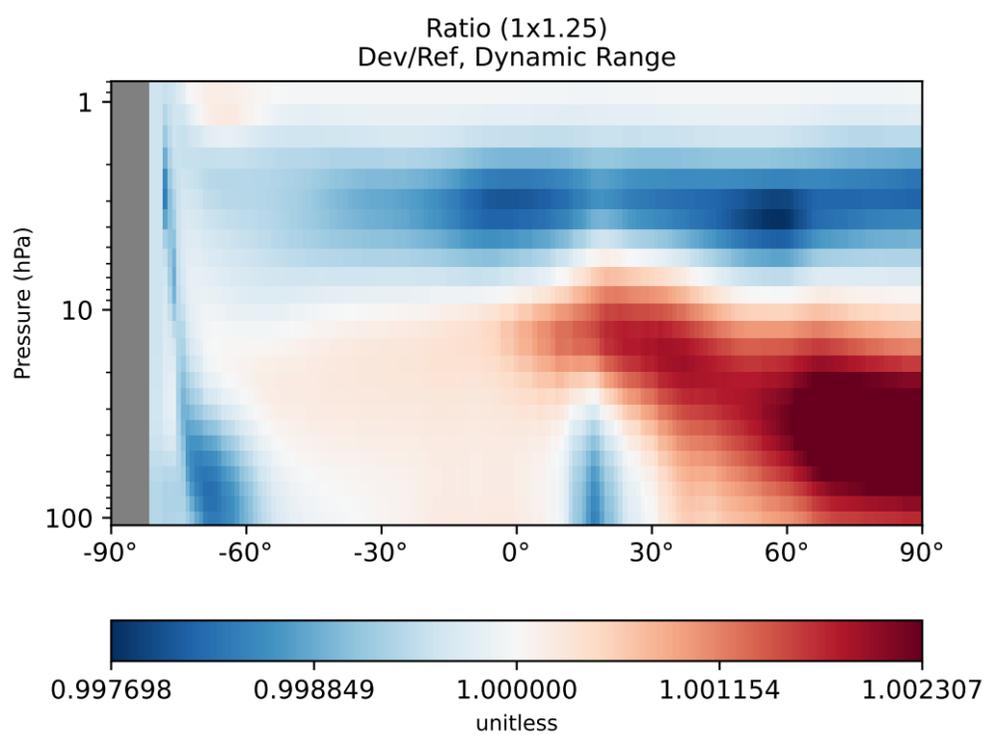
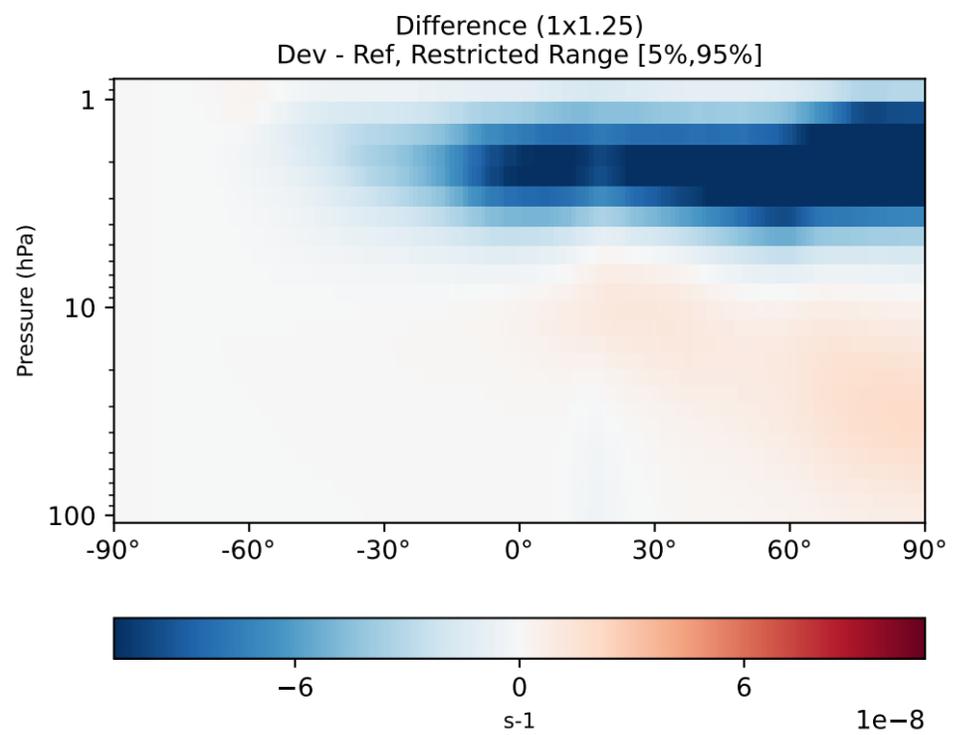
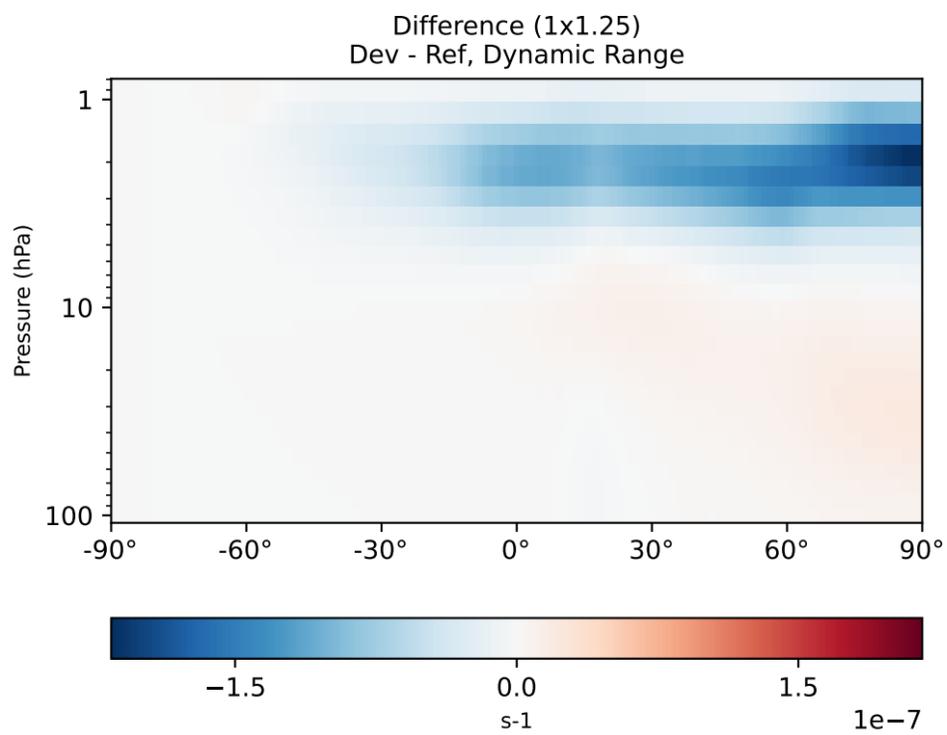
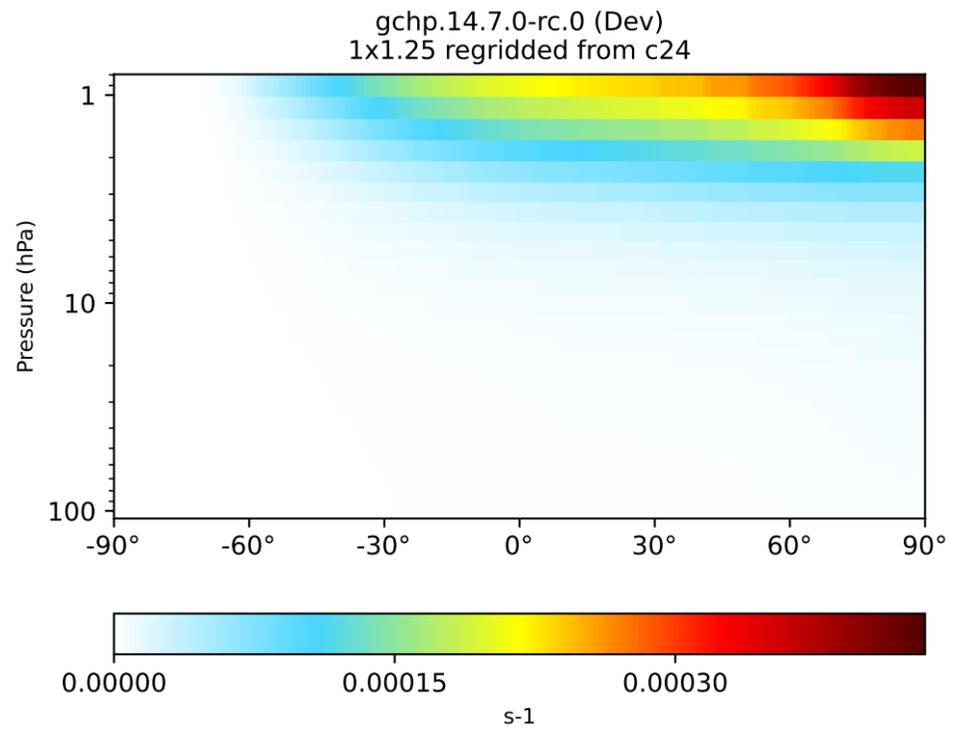
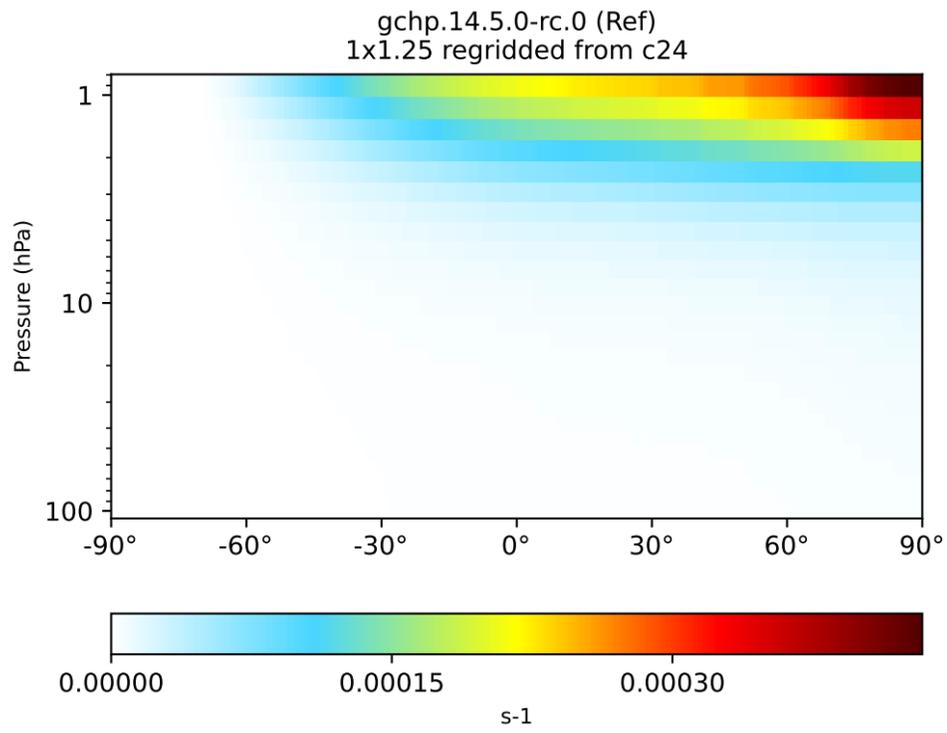
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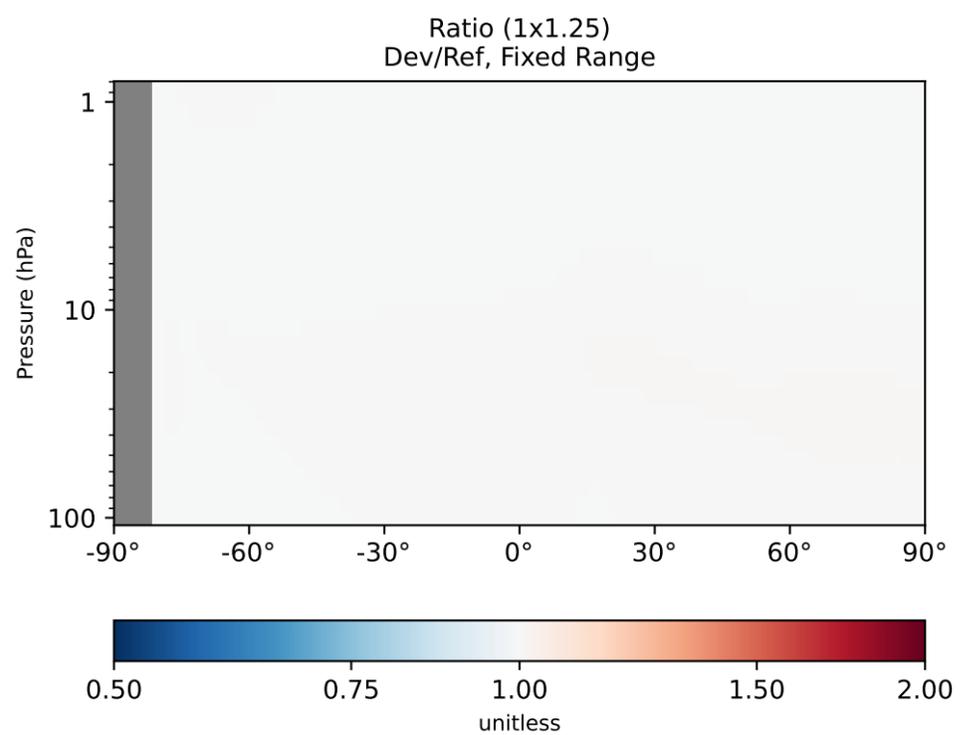
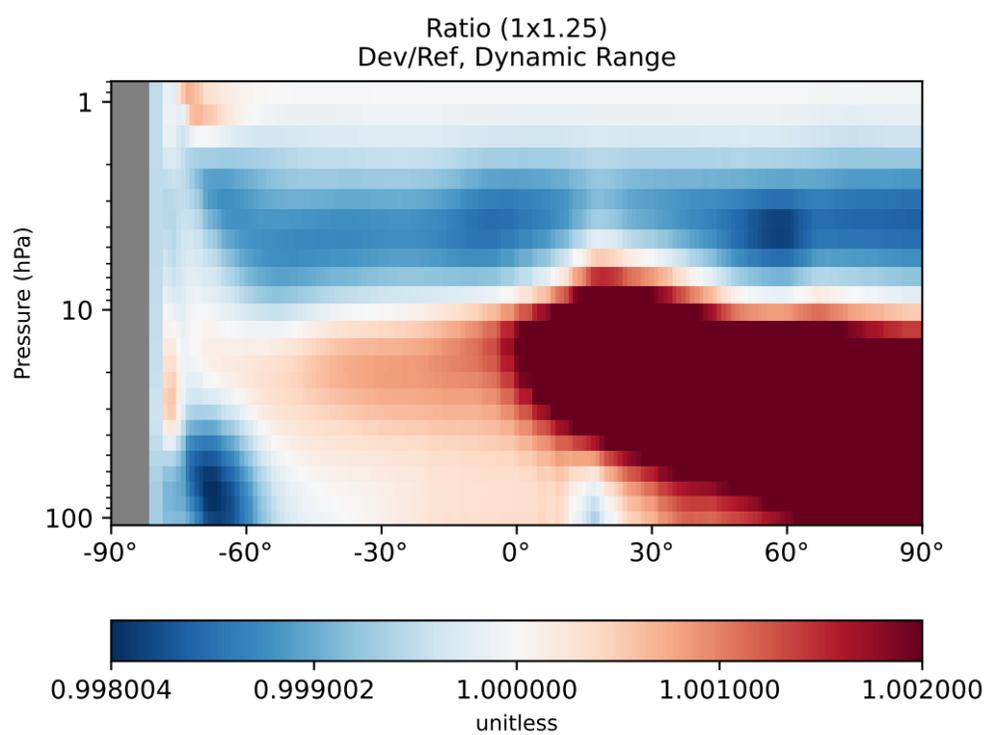
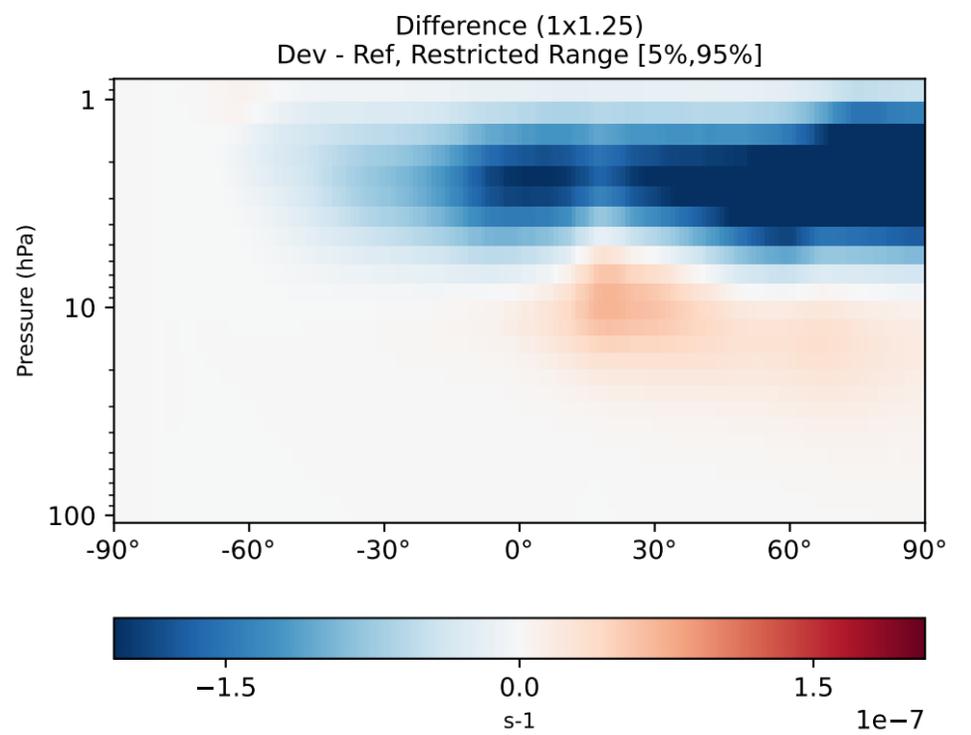
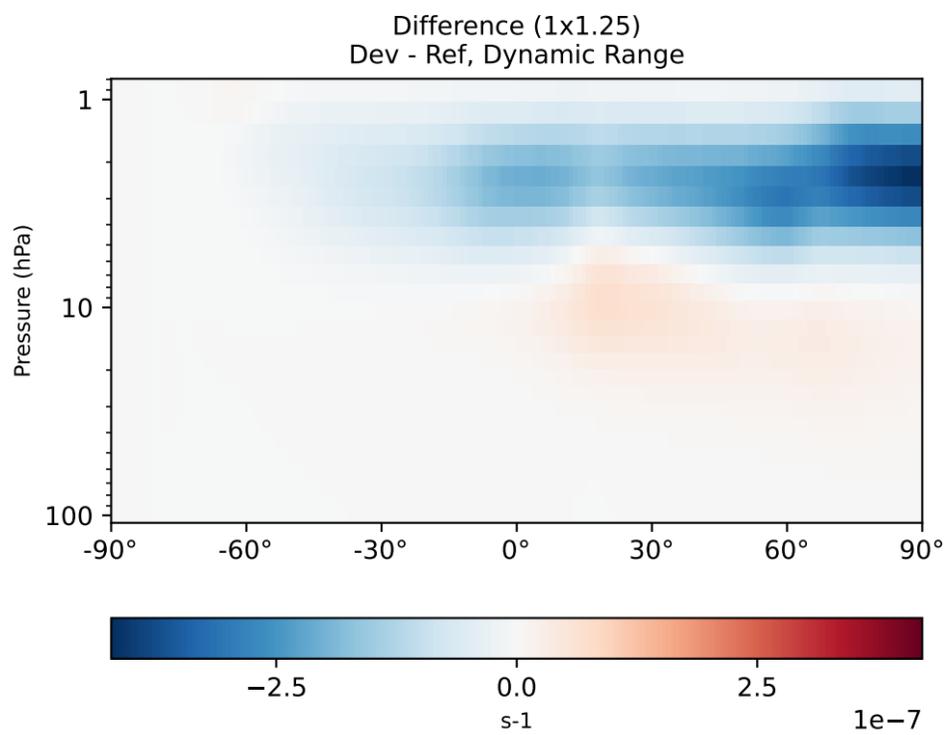
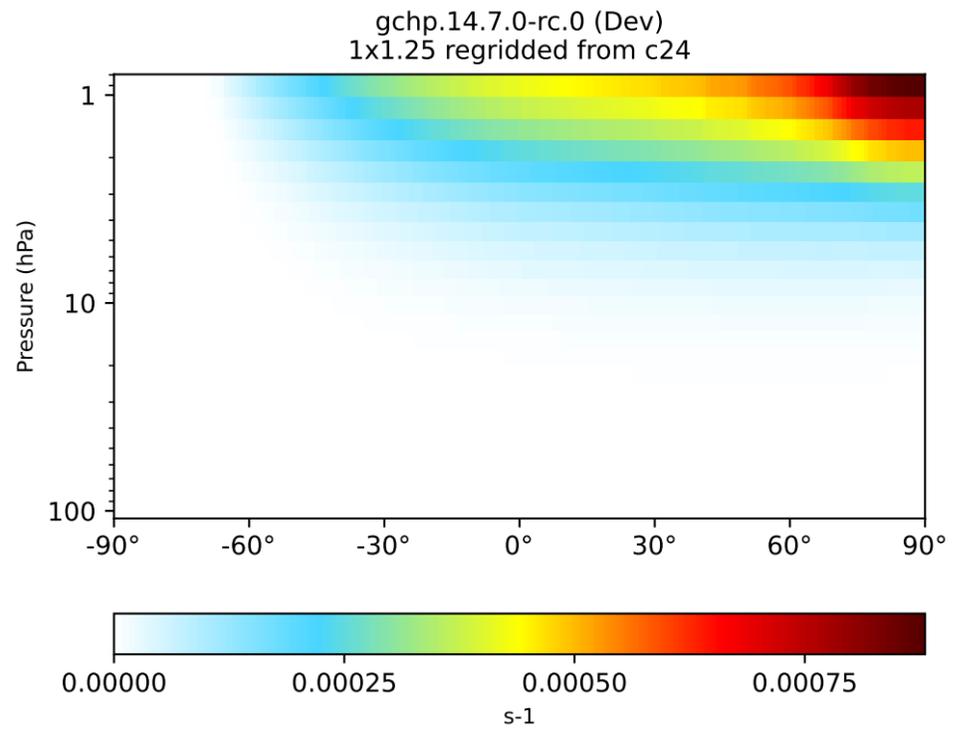
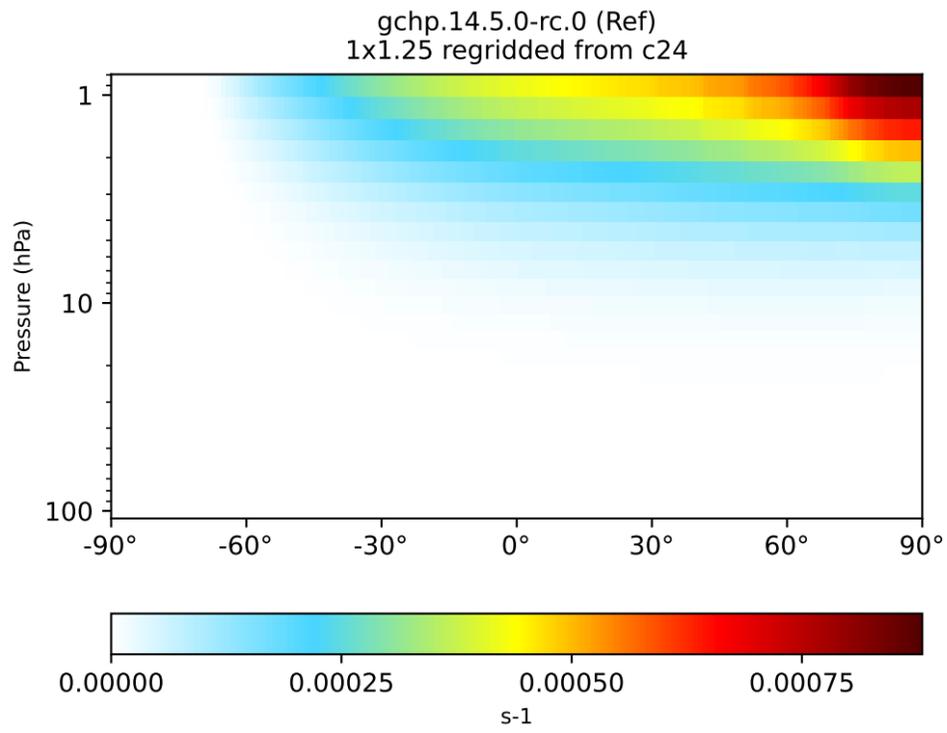
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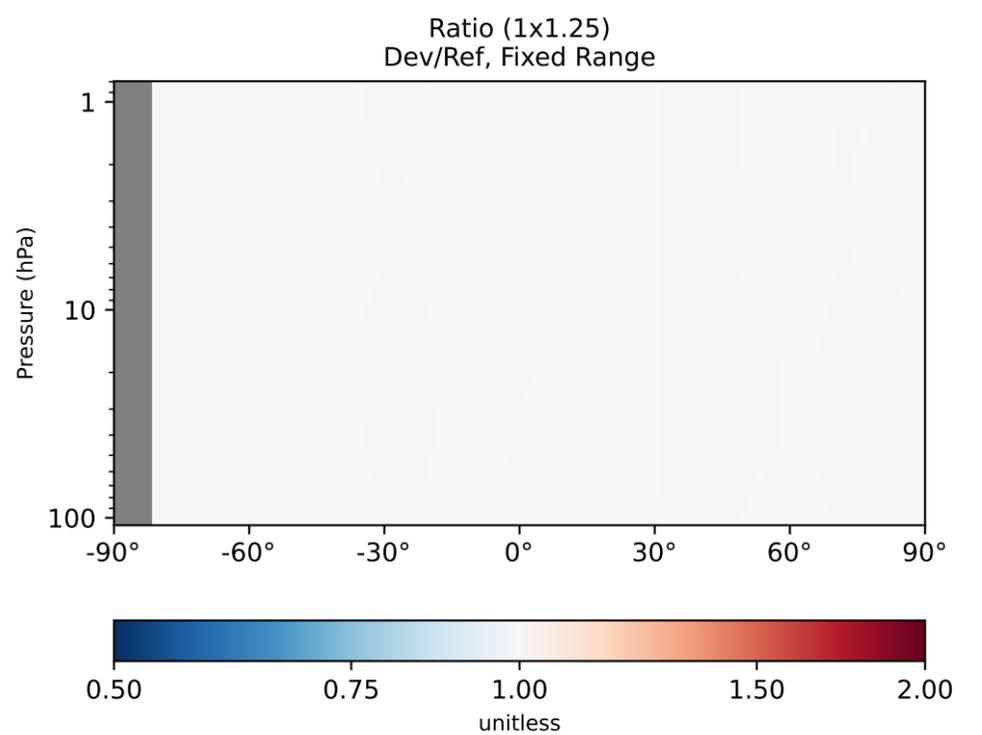
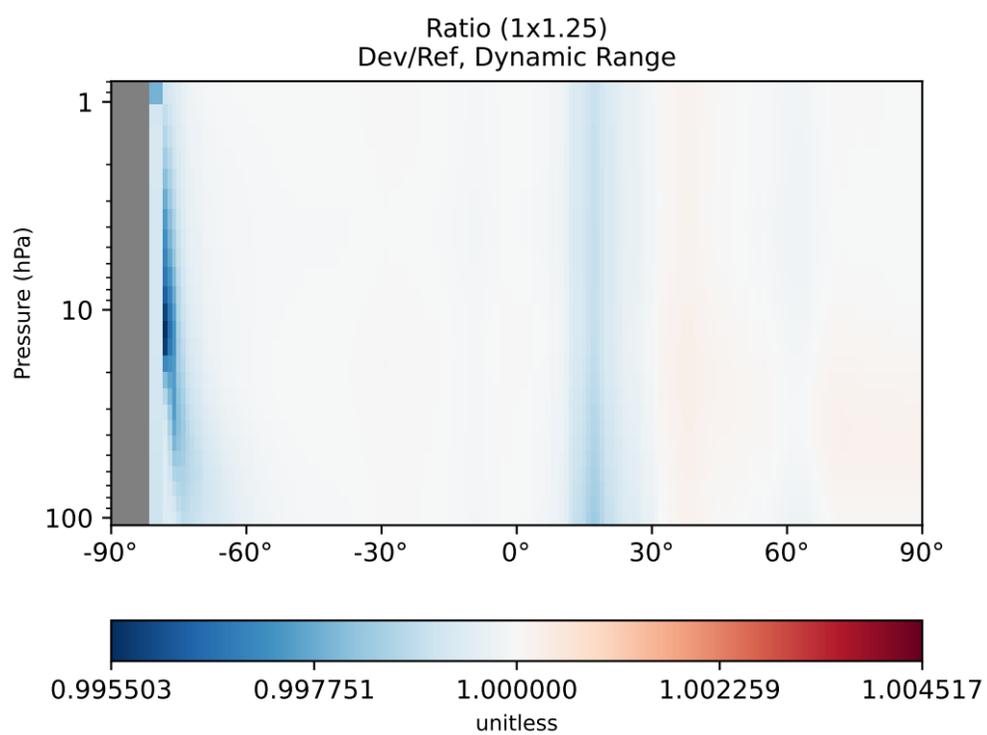
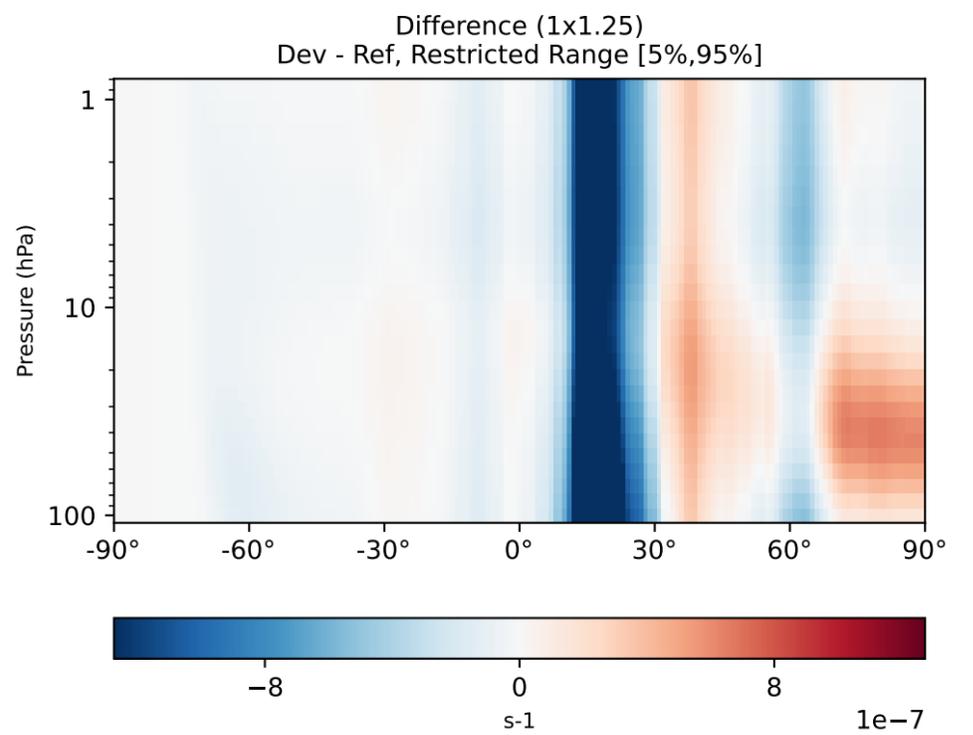
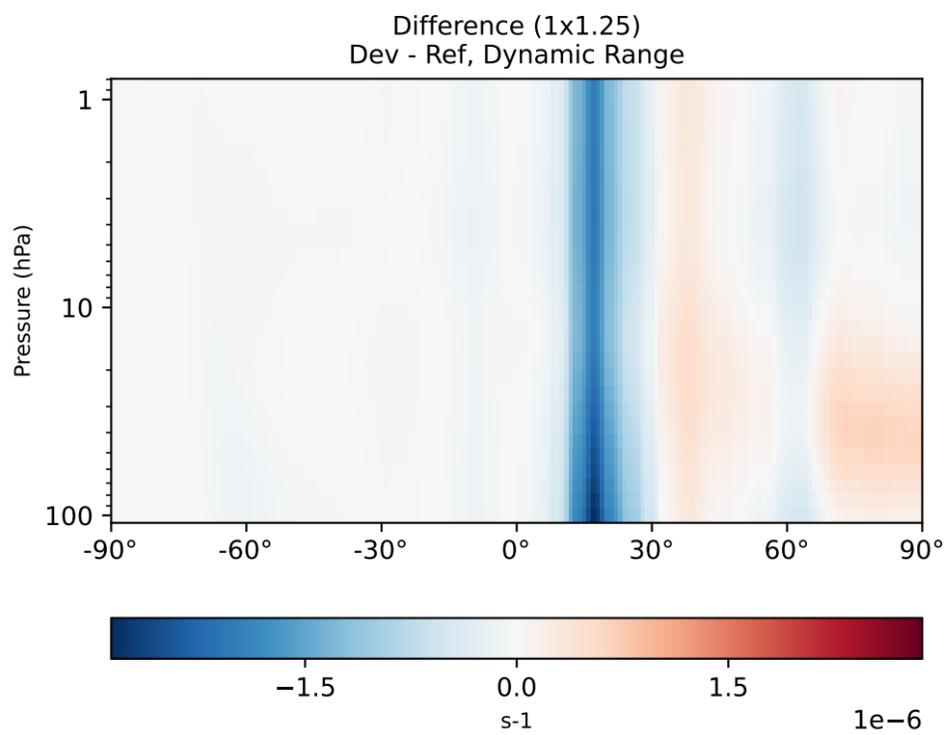
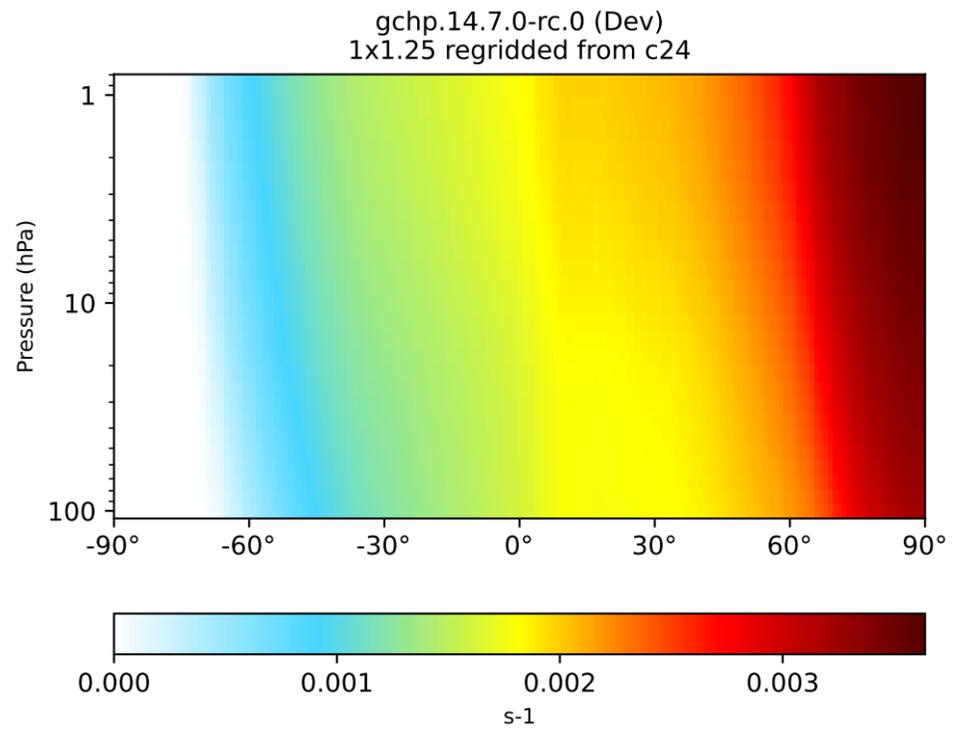
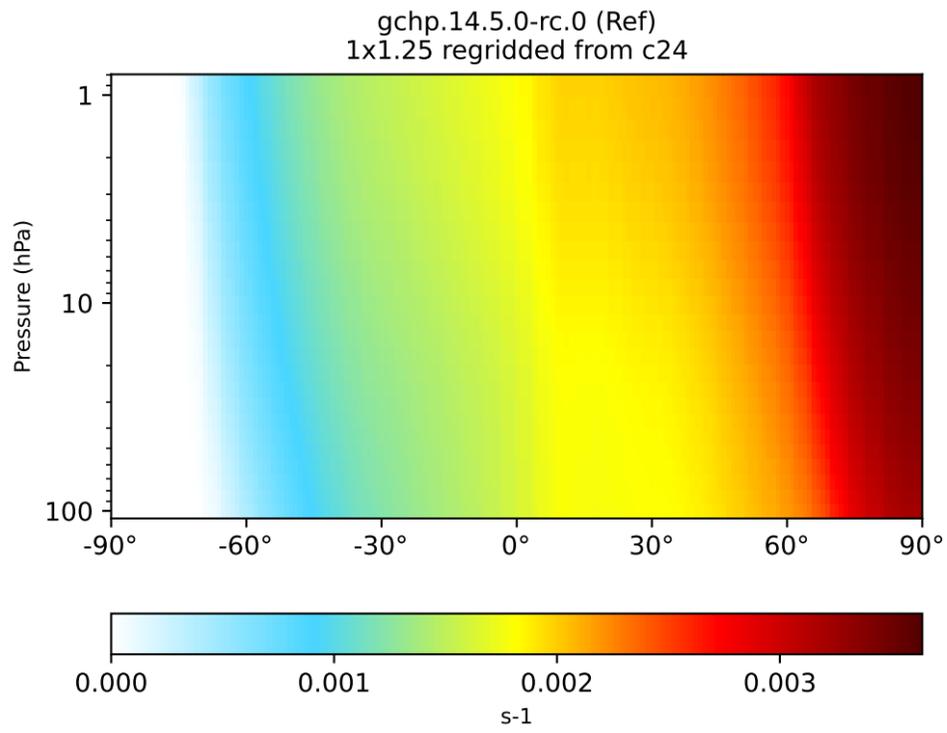
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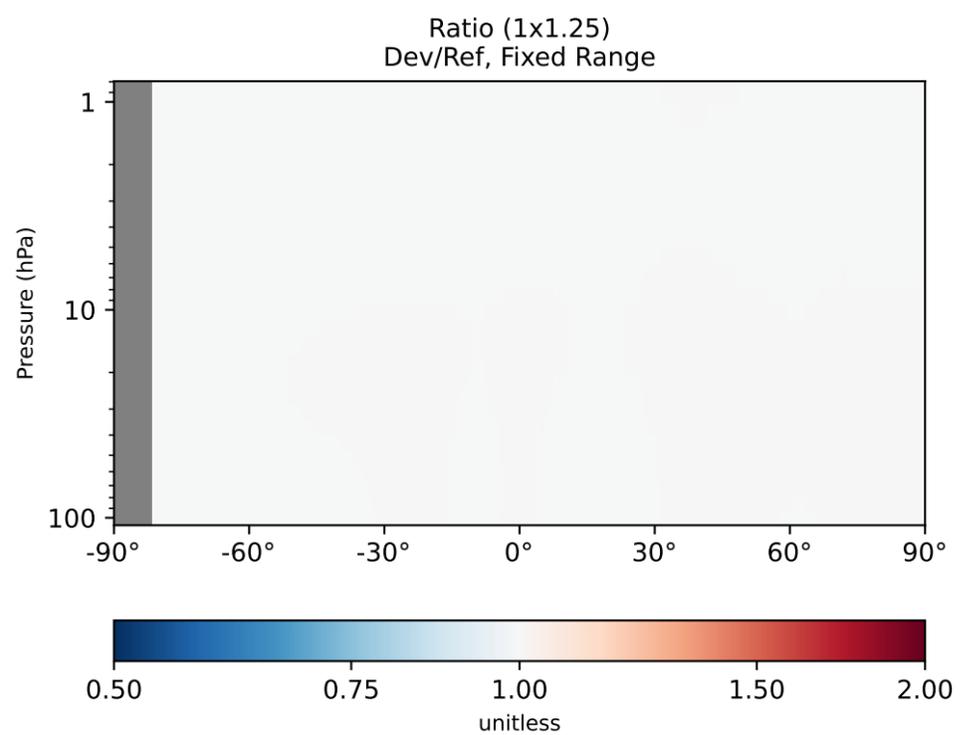
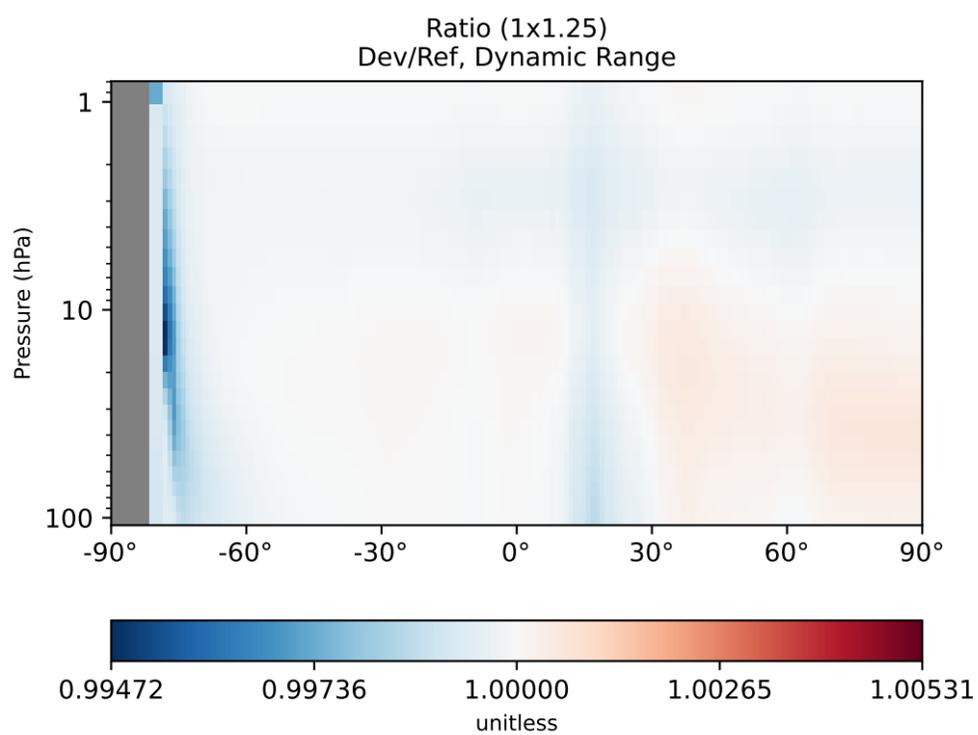
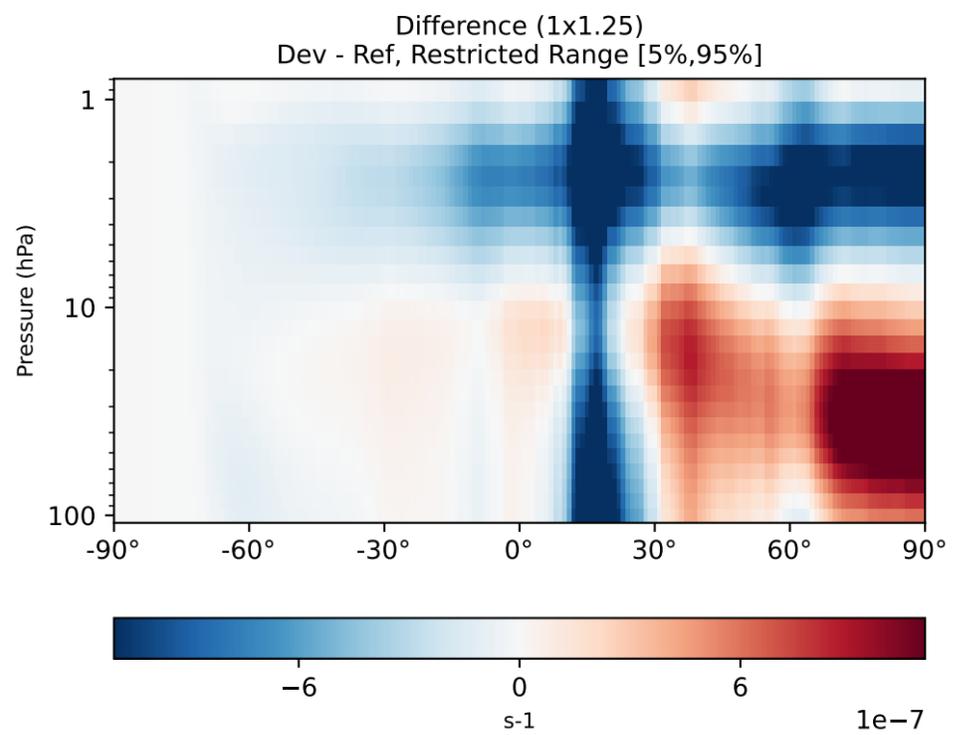
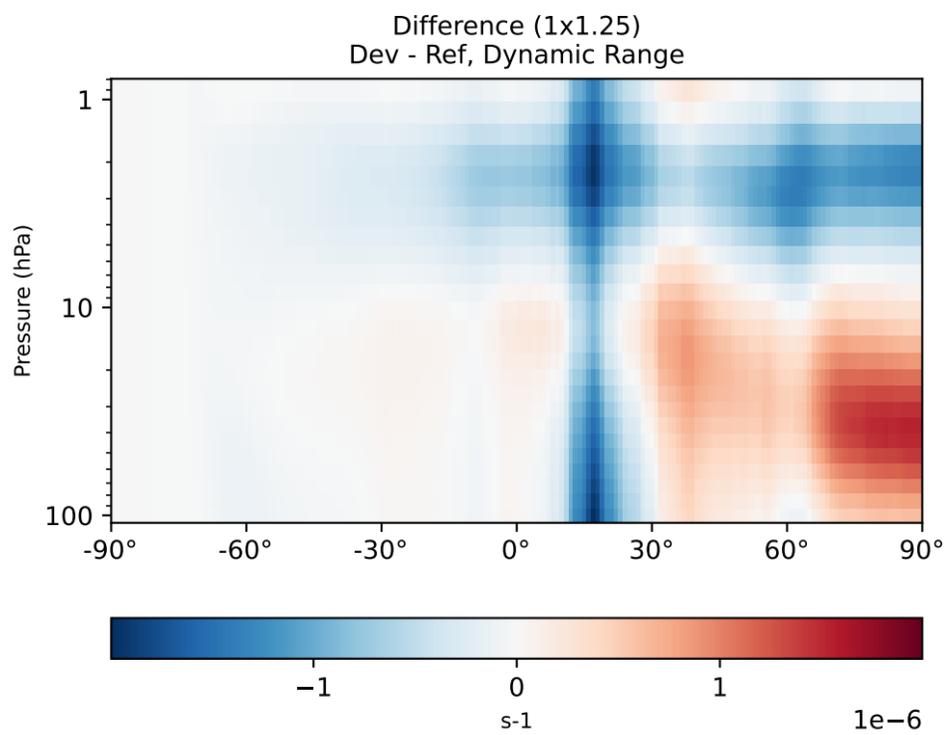
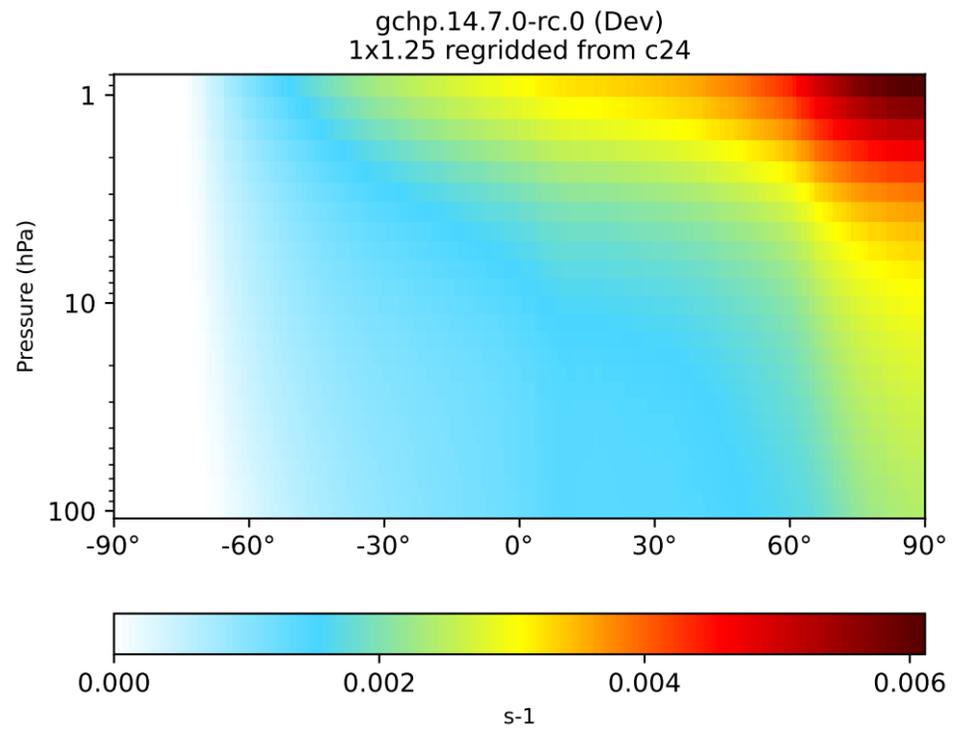
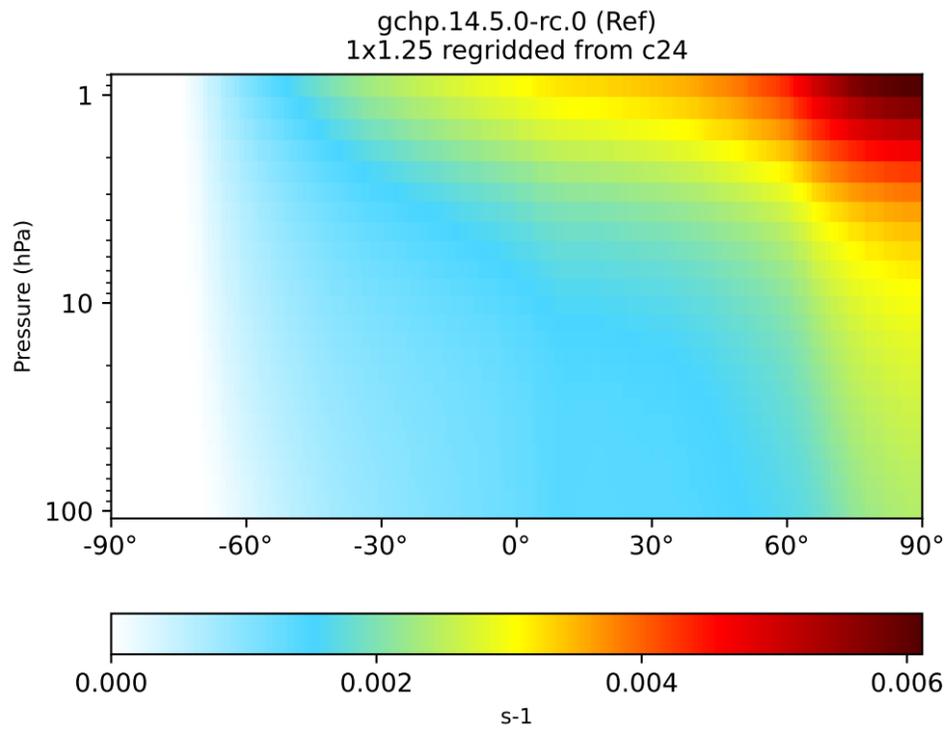
Jval_CHBr3, Zonal Mean (Jul2019)



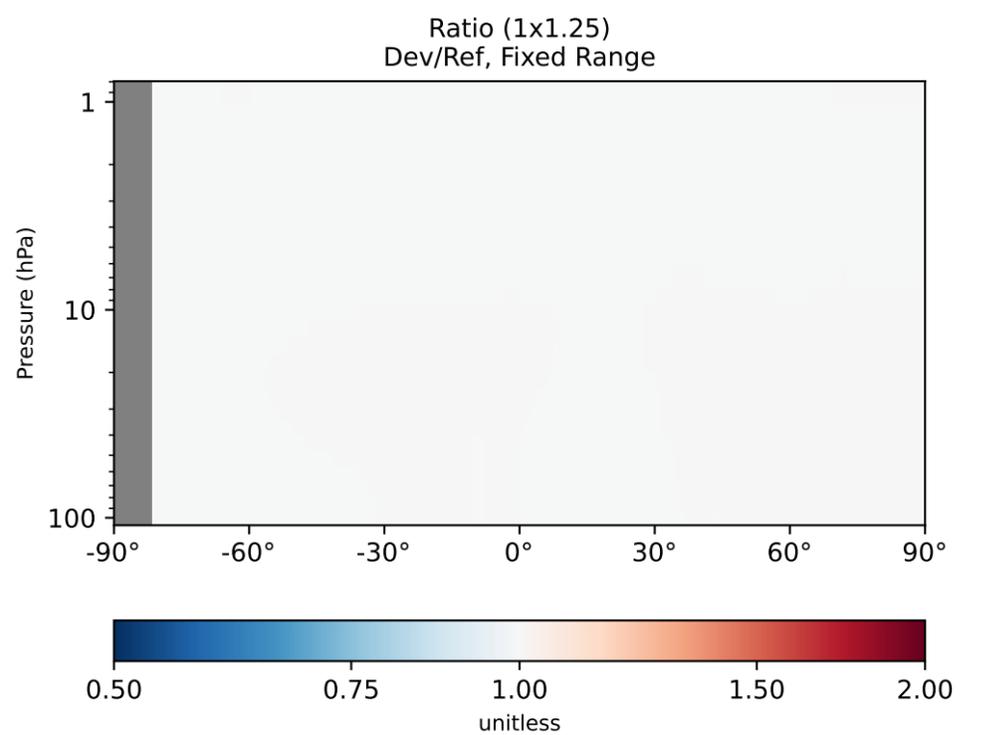
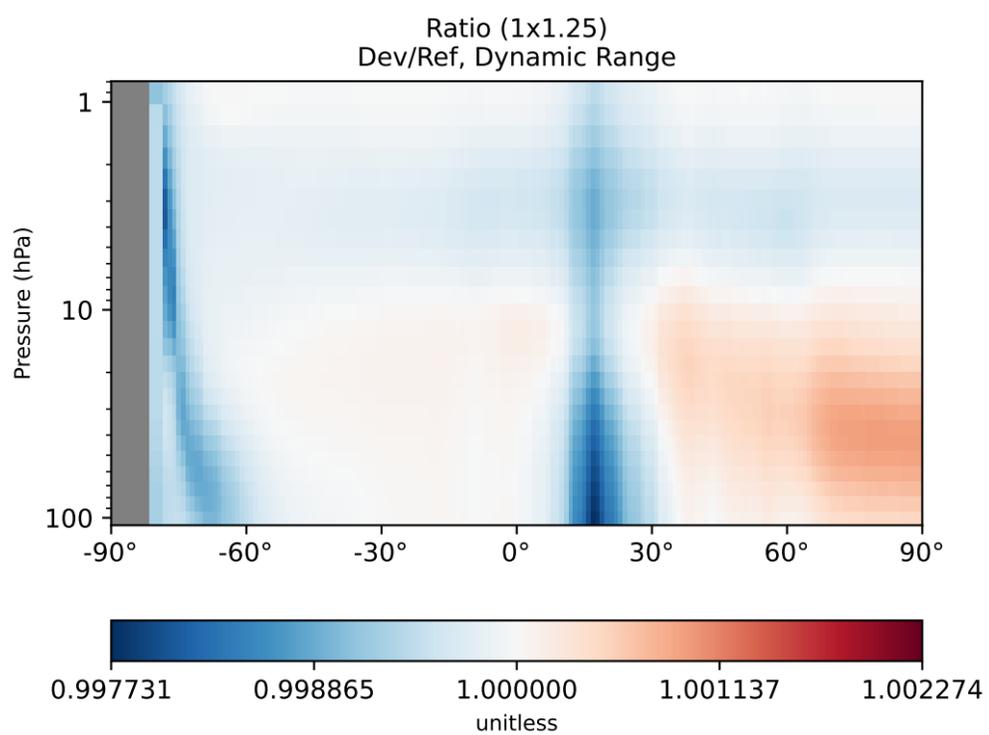
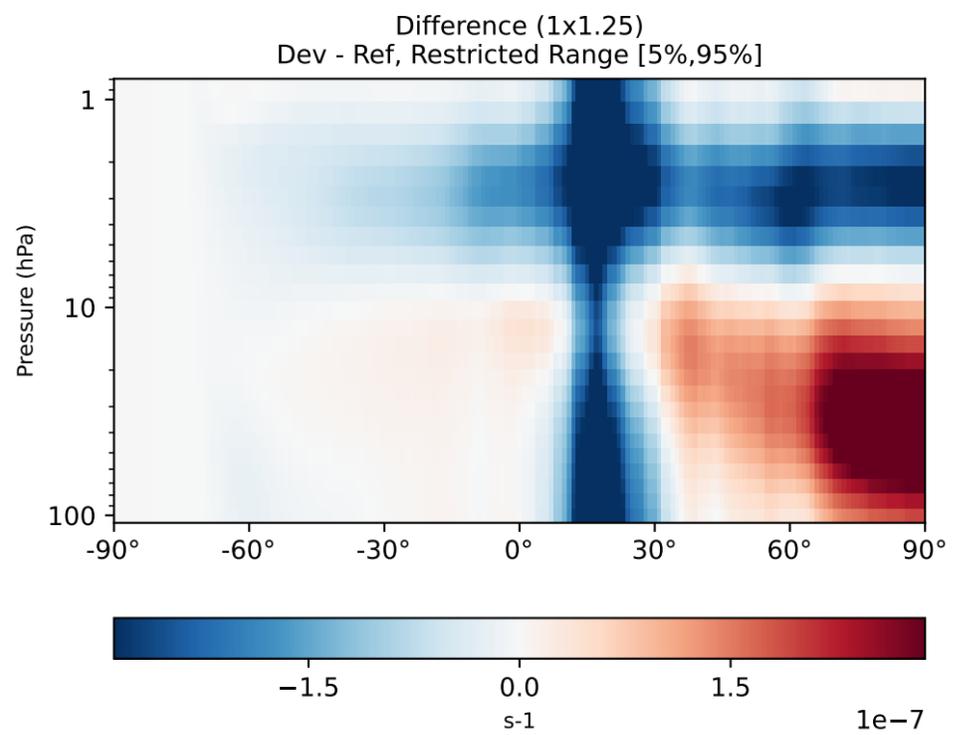
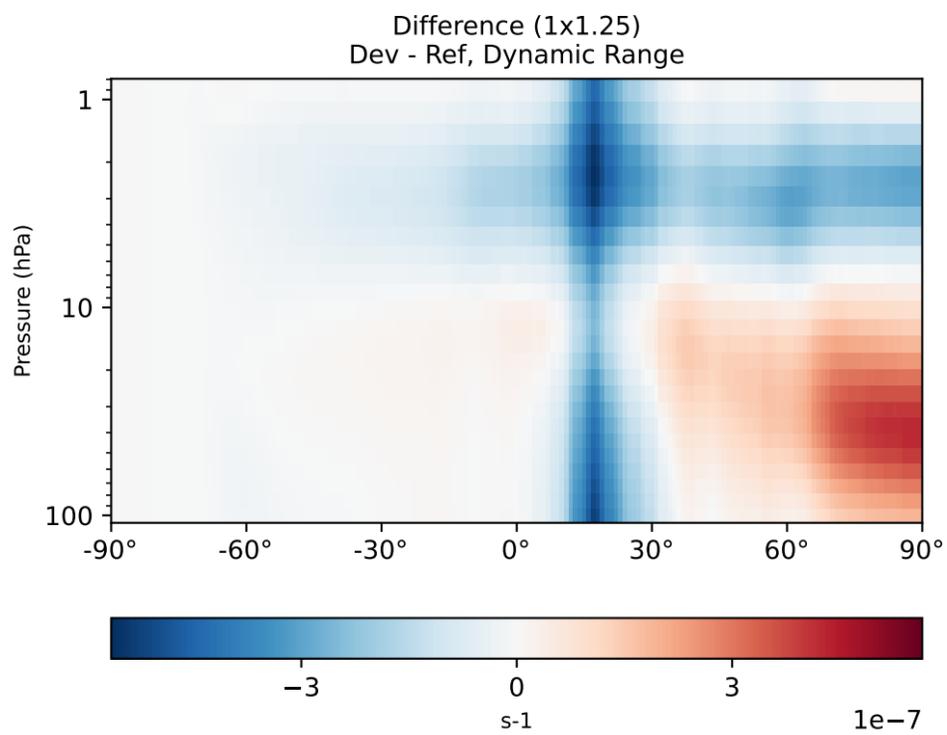
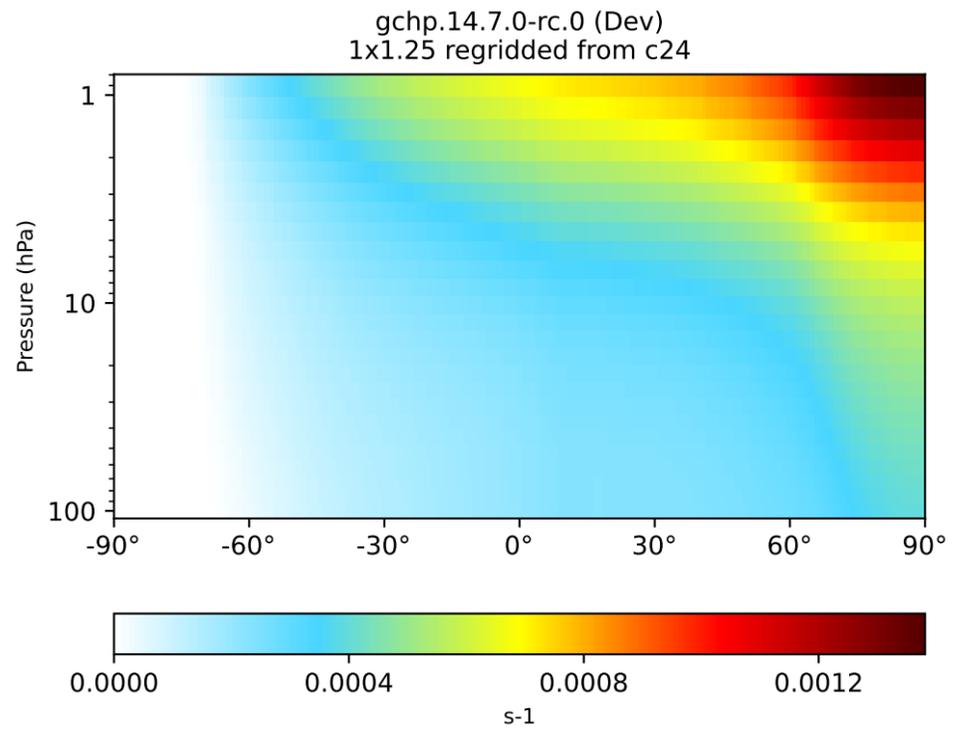
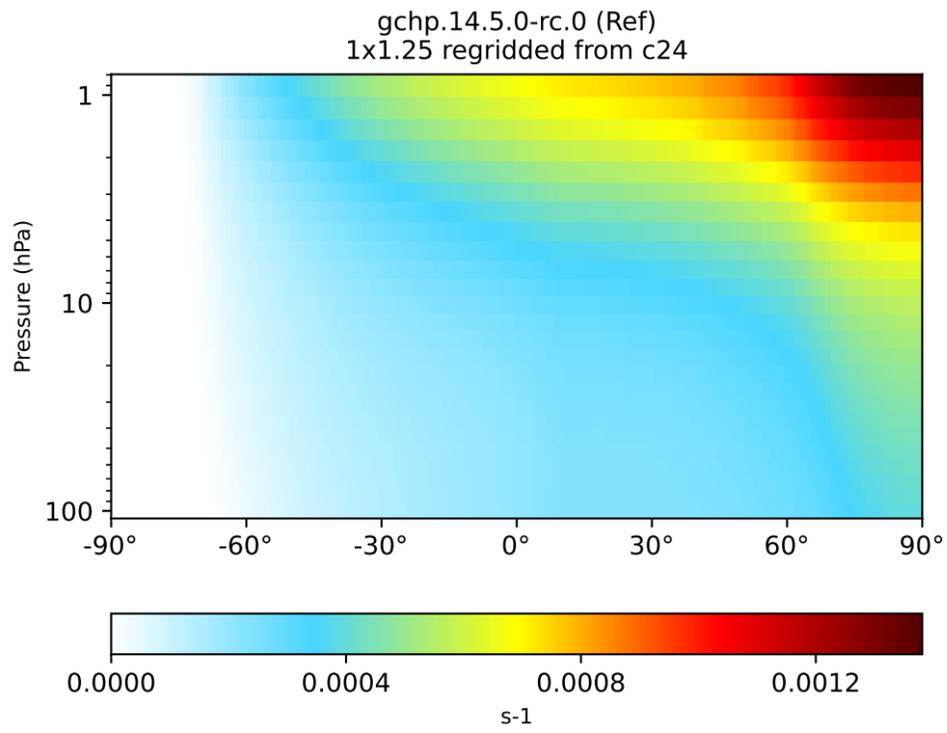
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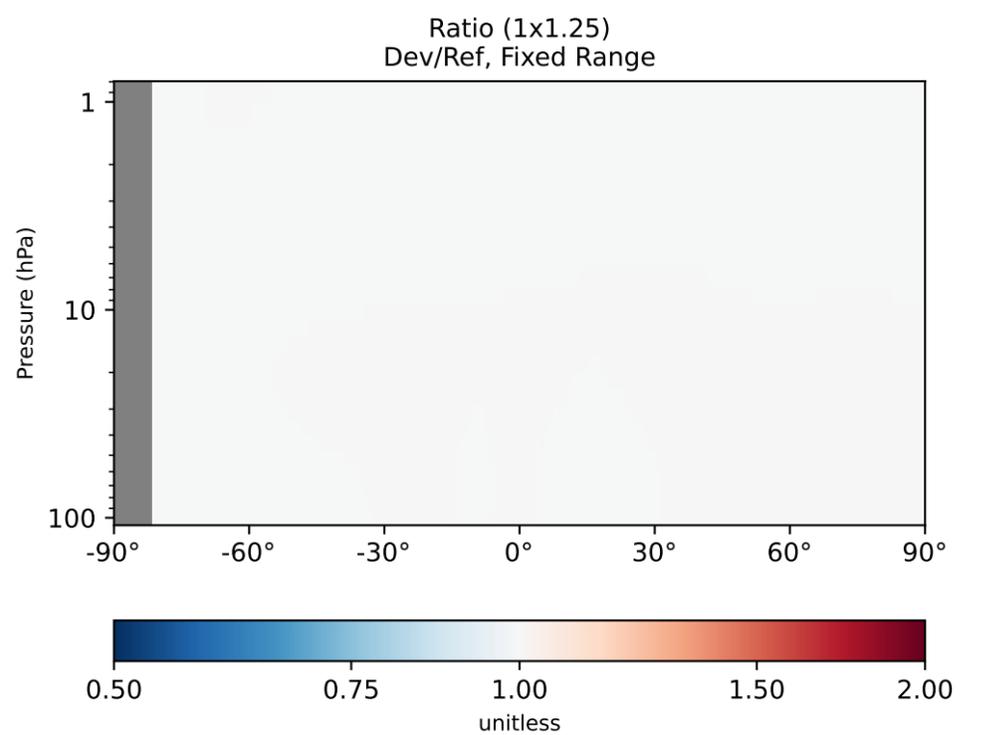
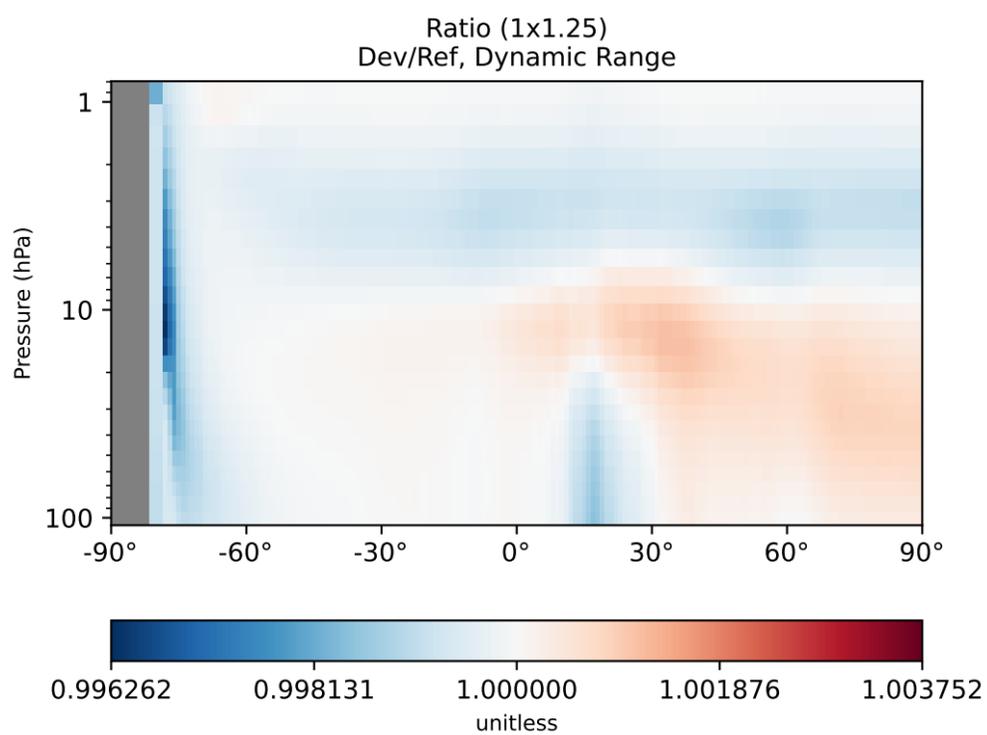
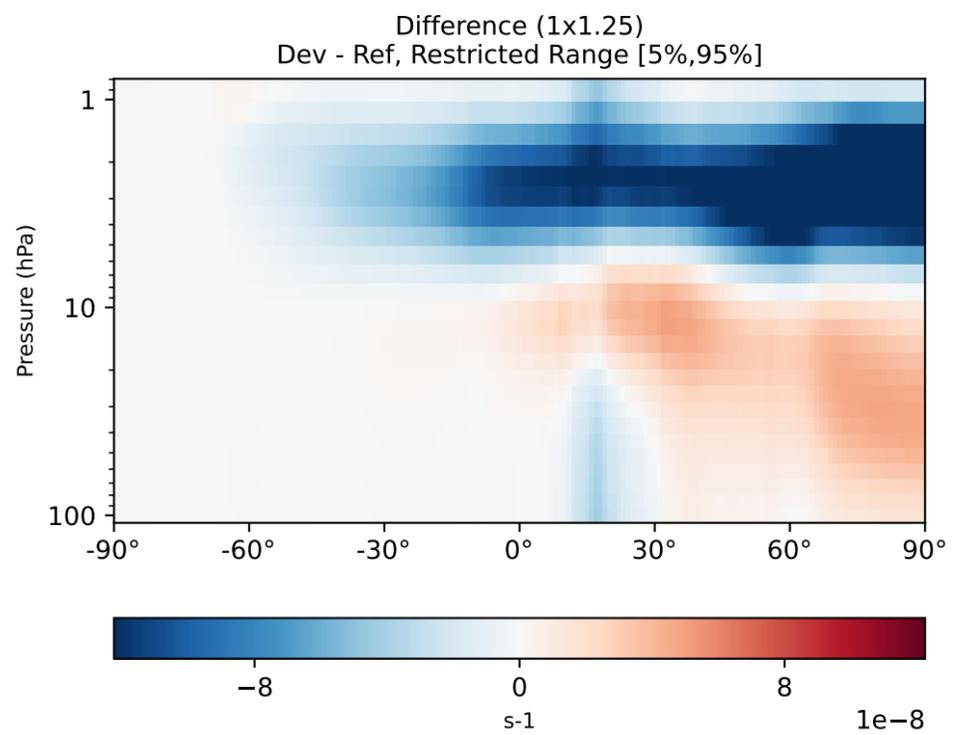
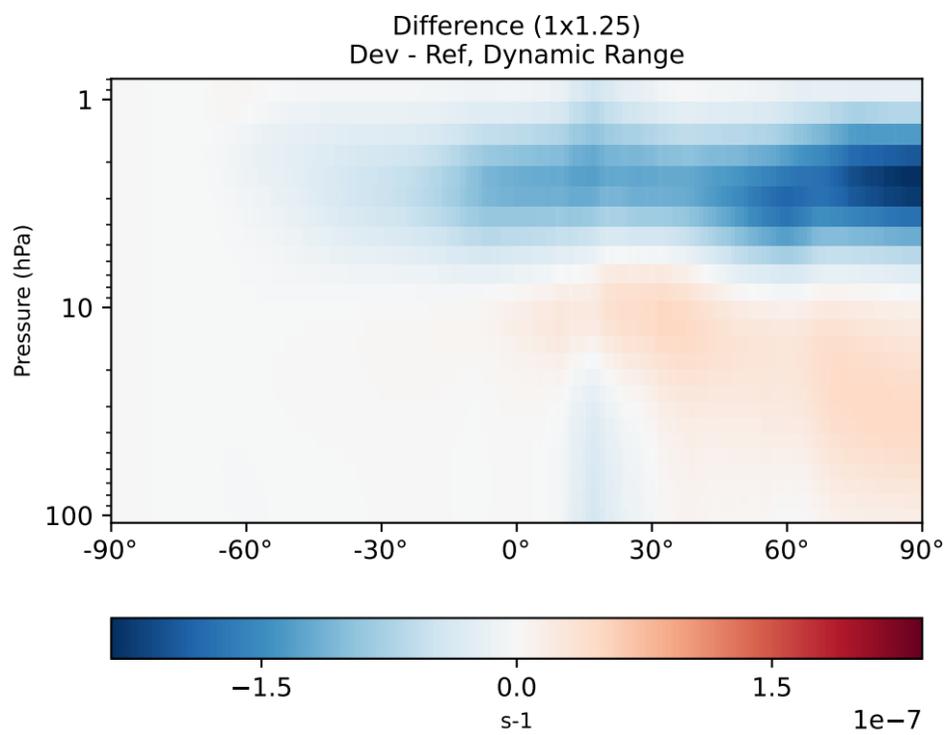
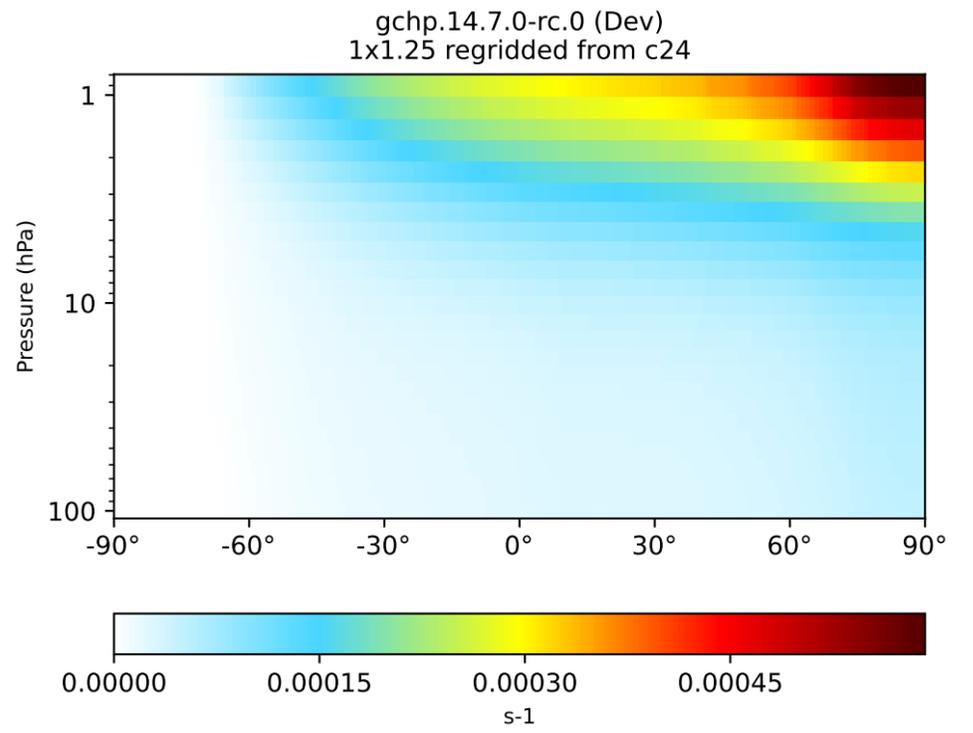
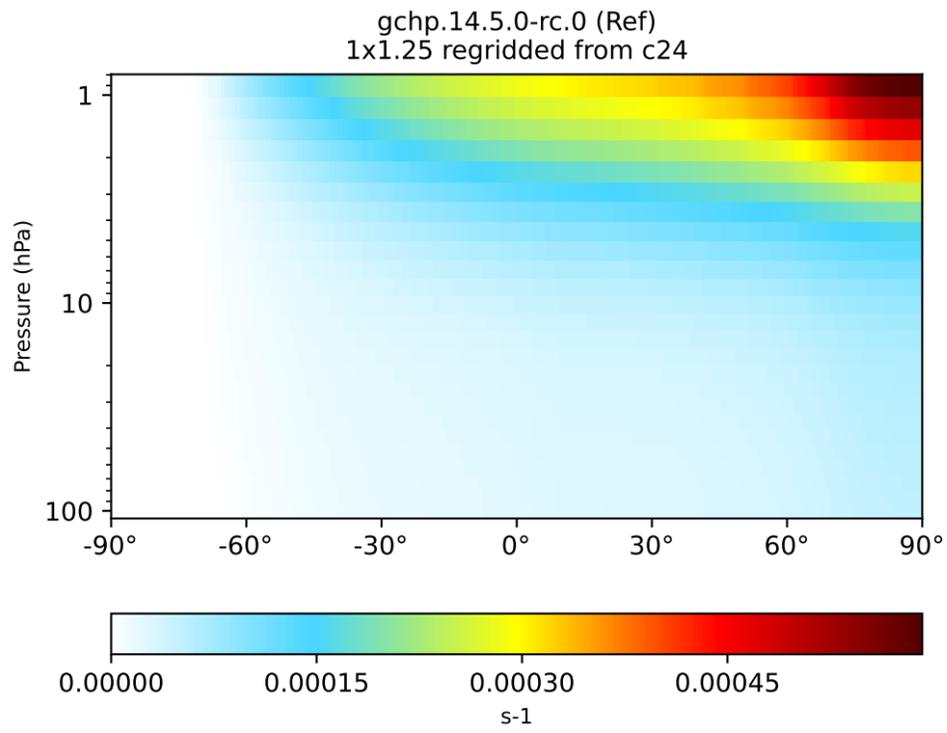
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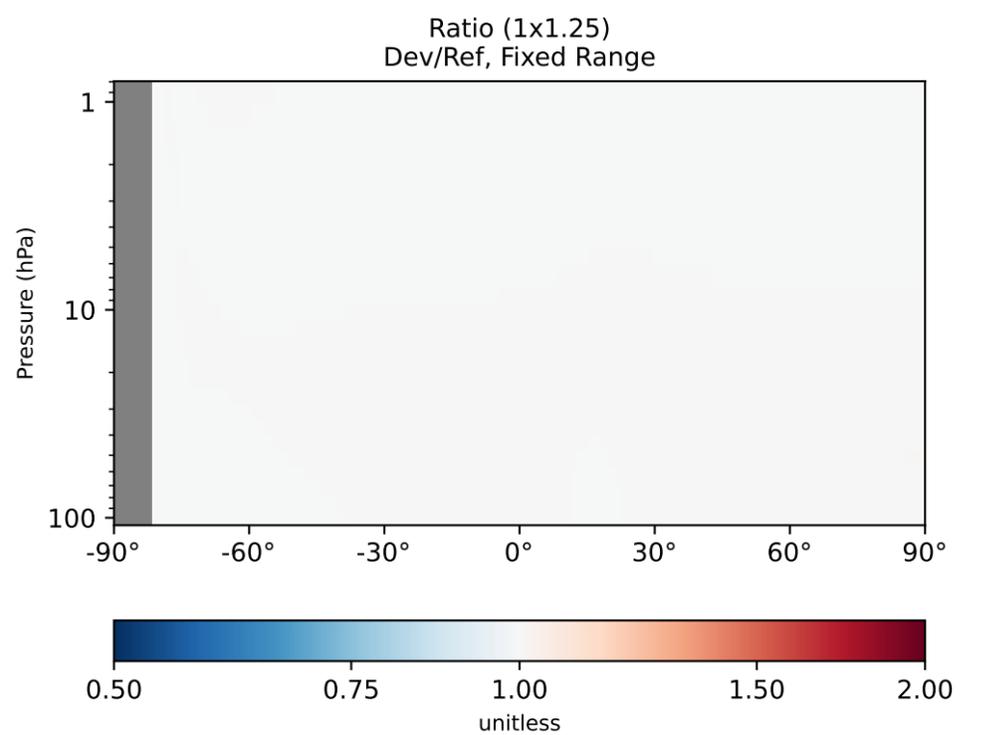
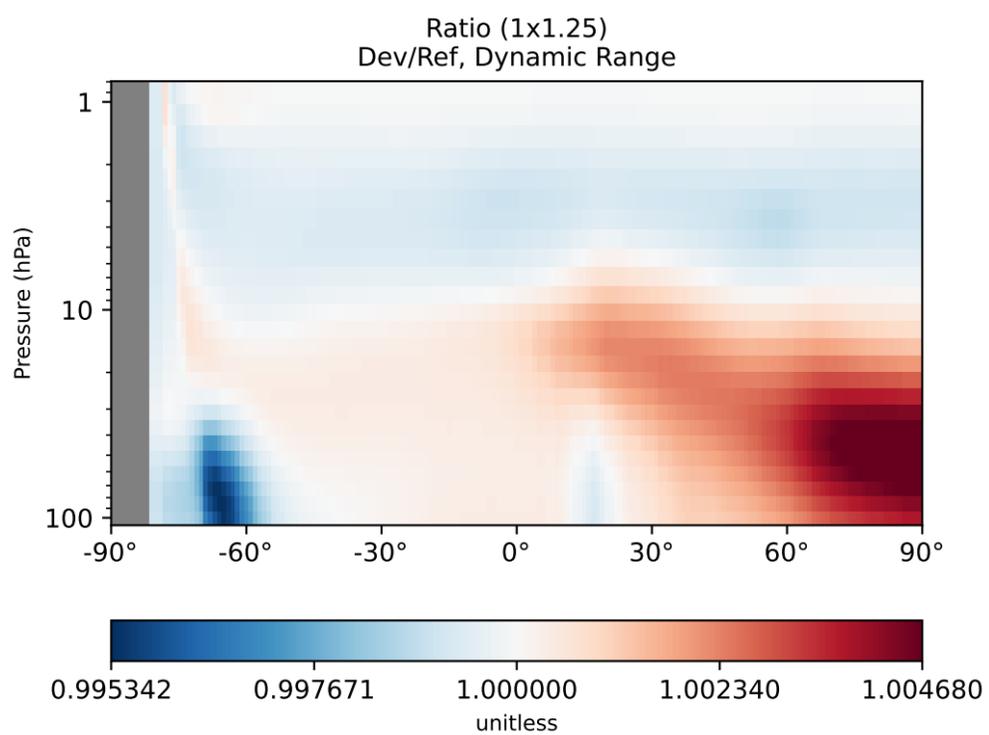
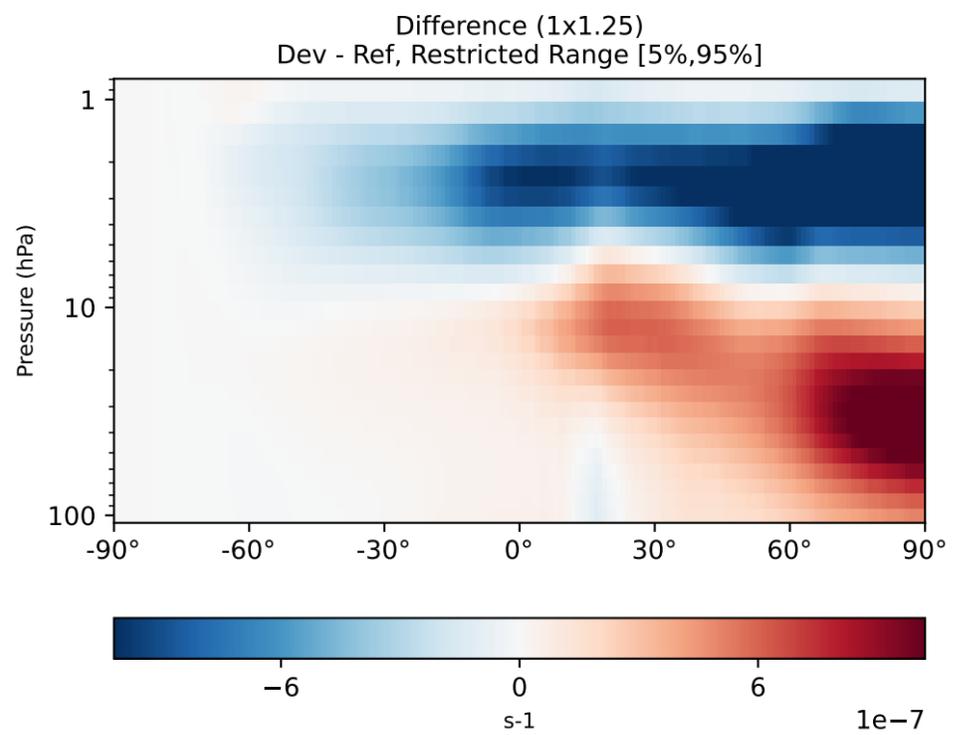
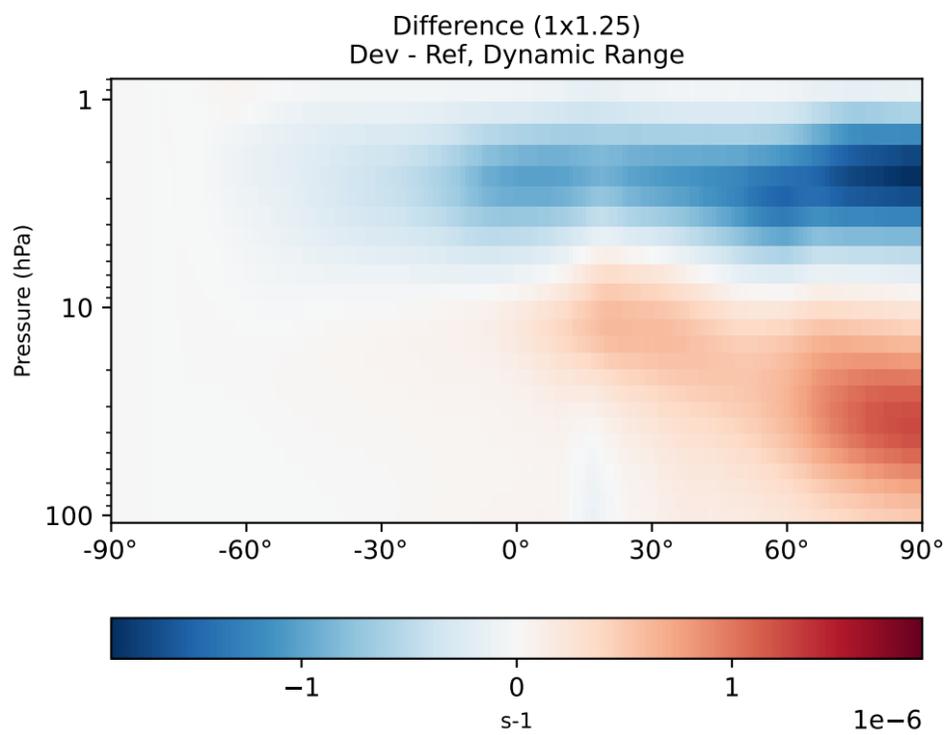
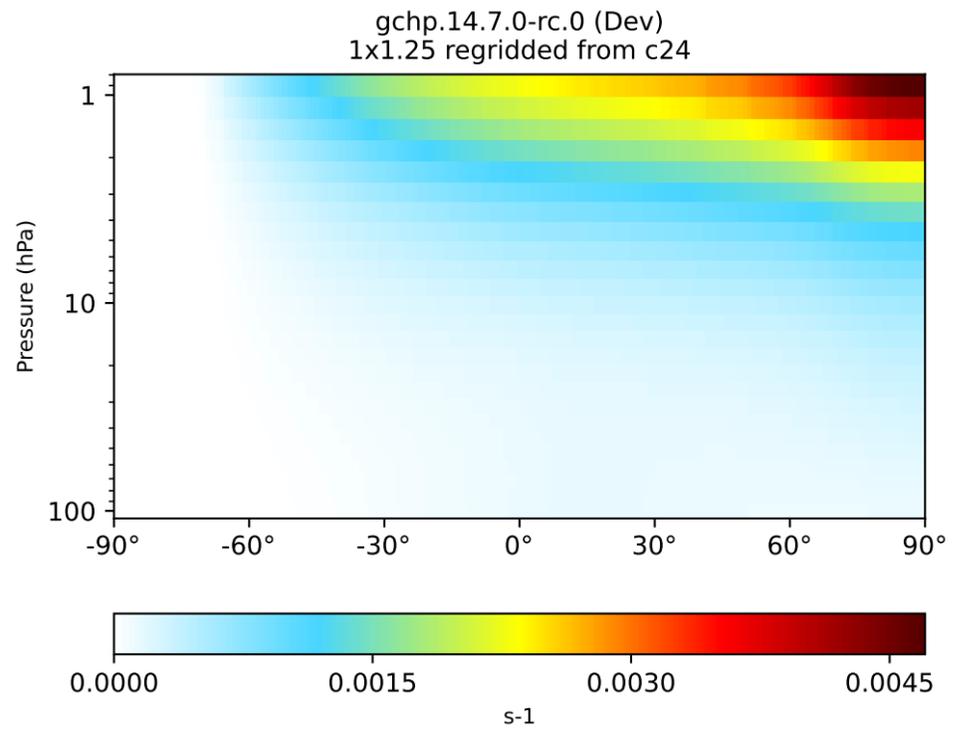
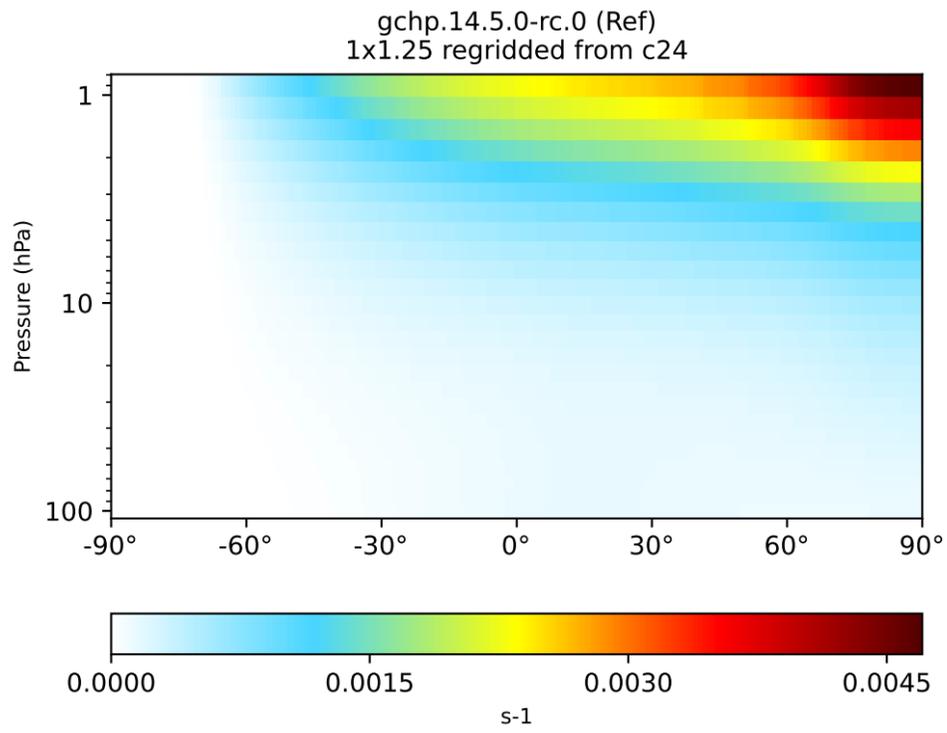
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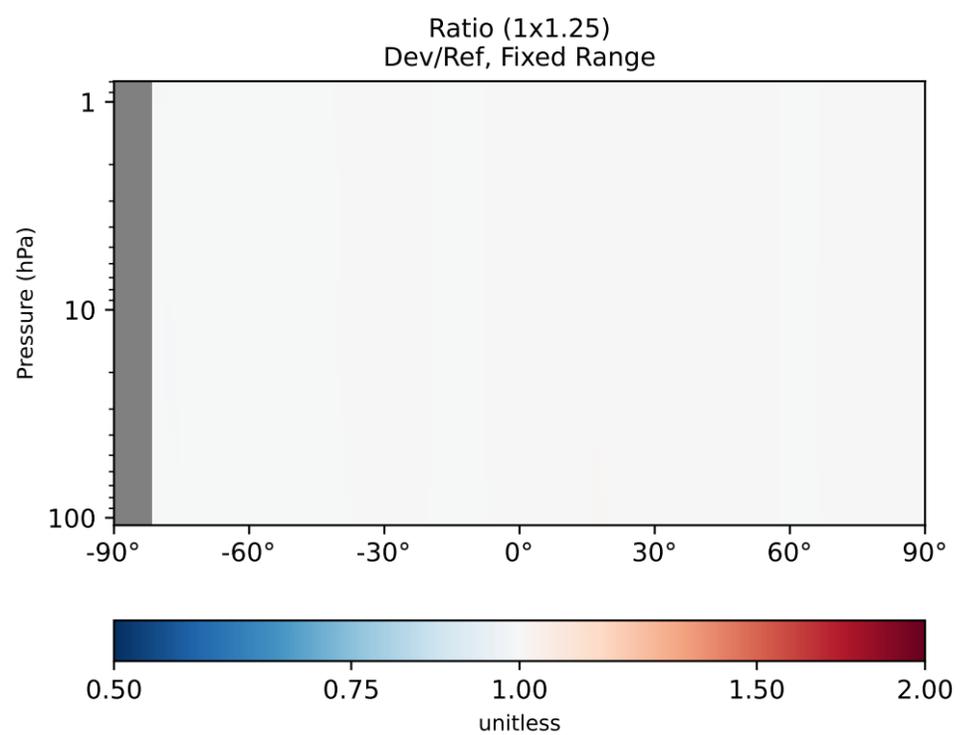
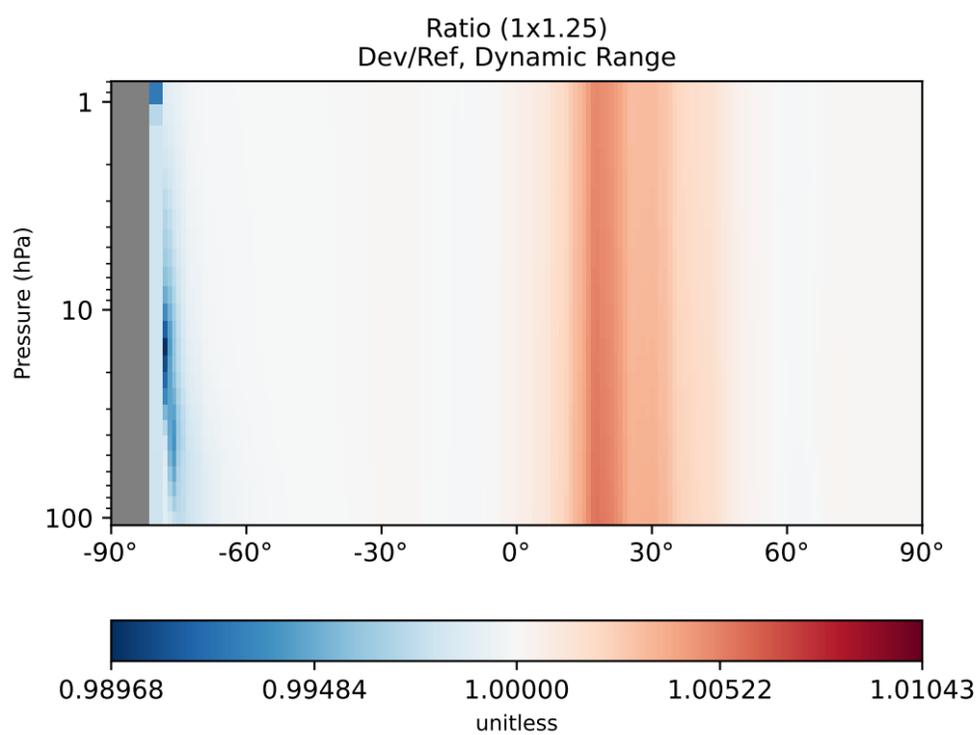
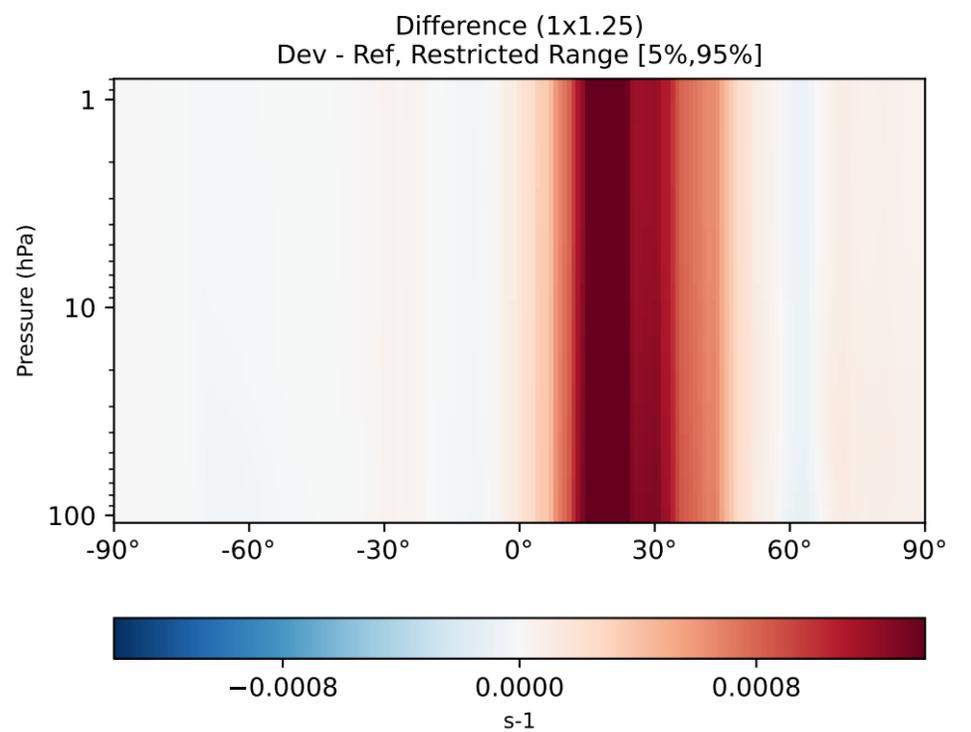
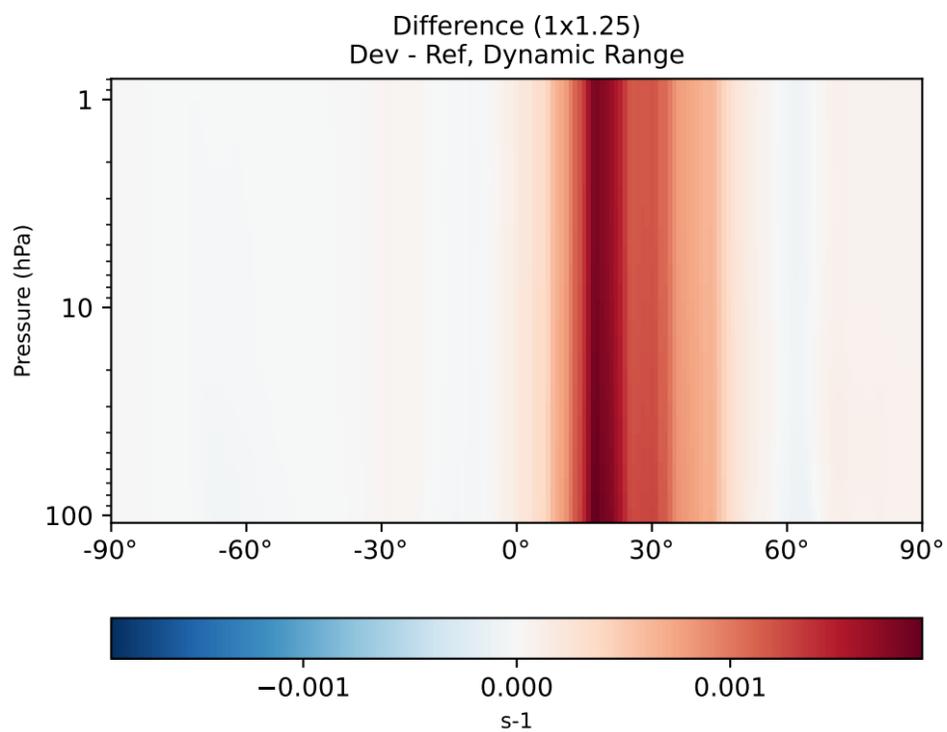
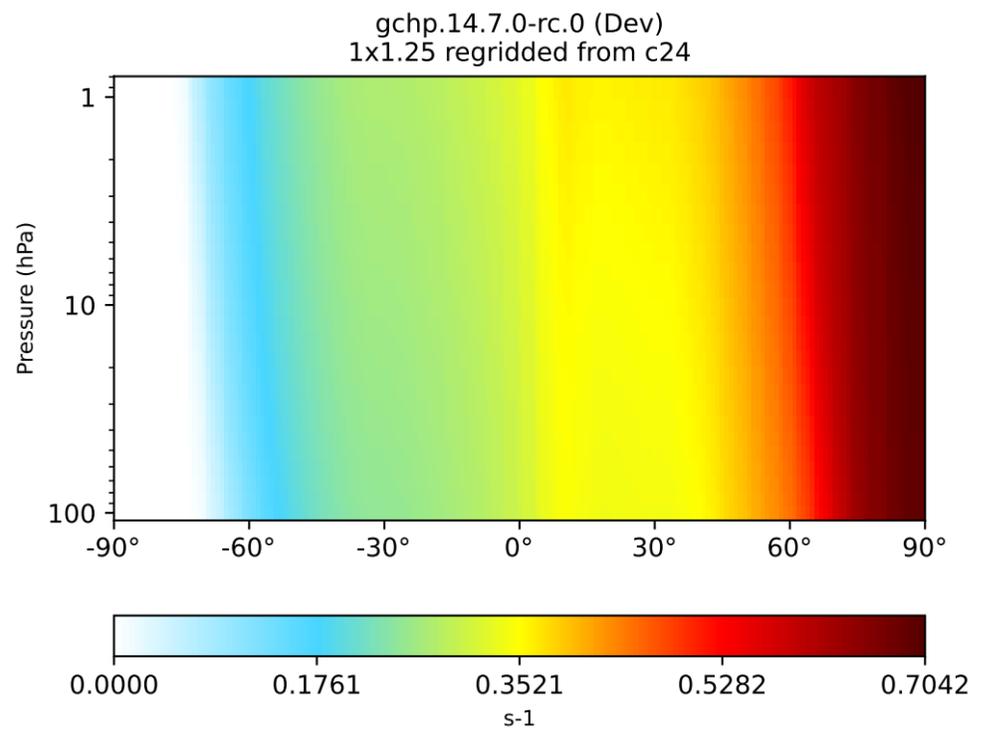
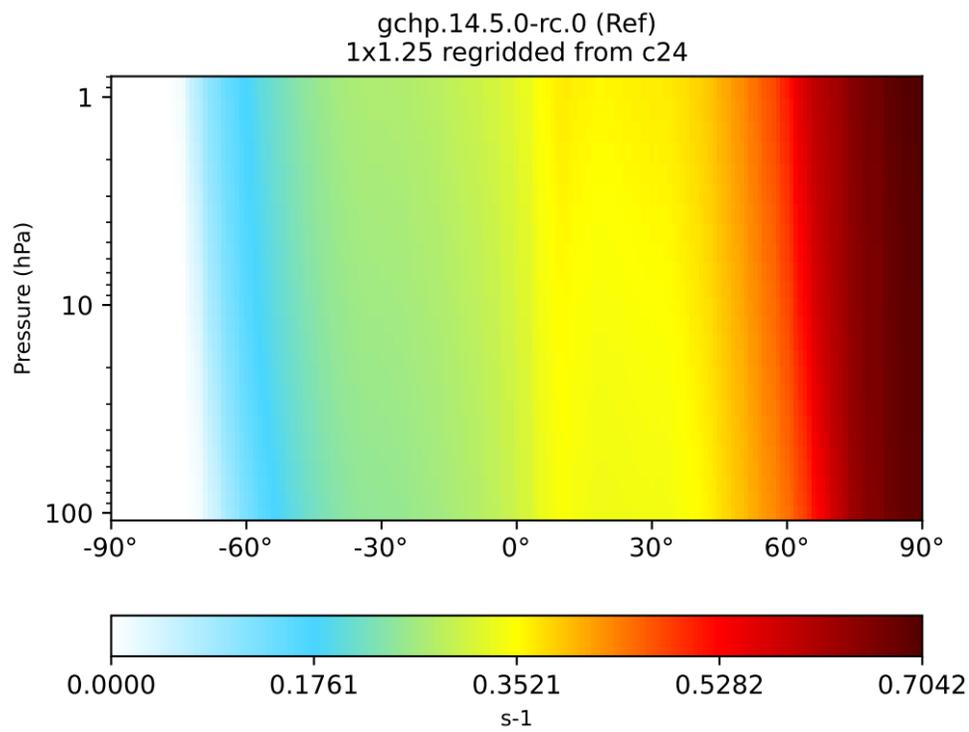
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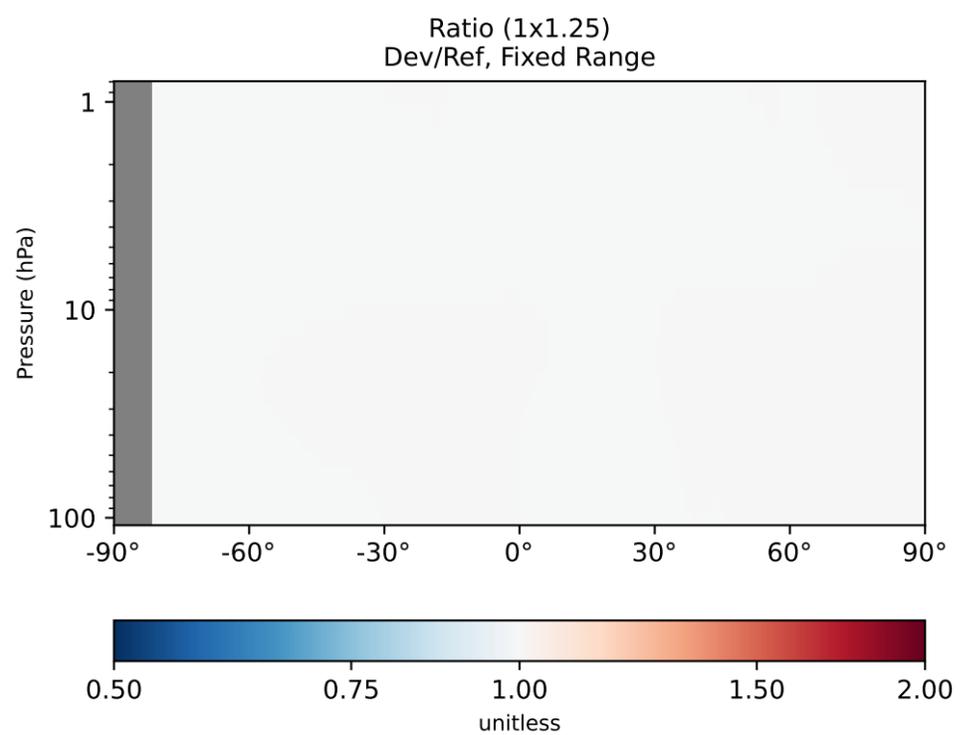
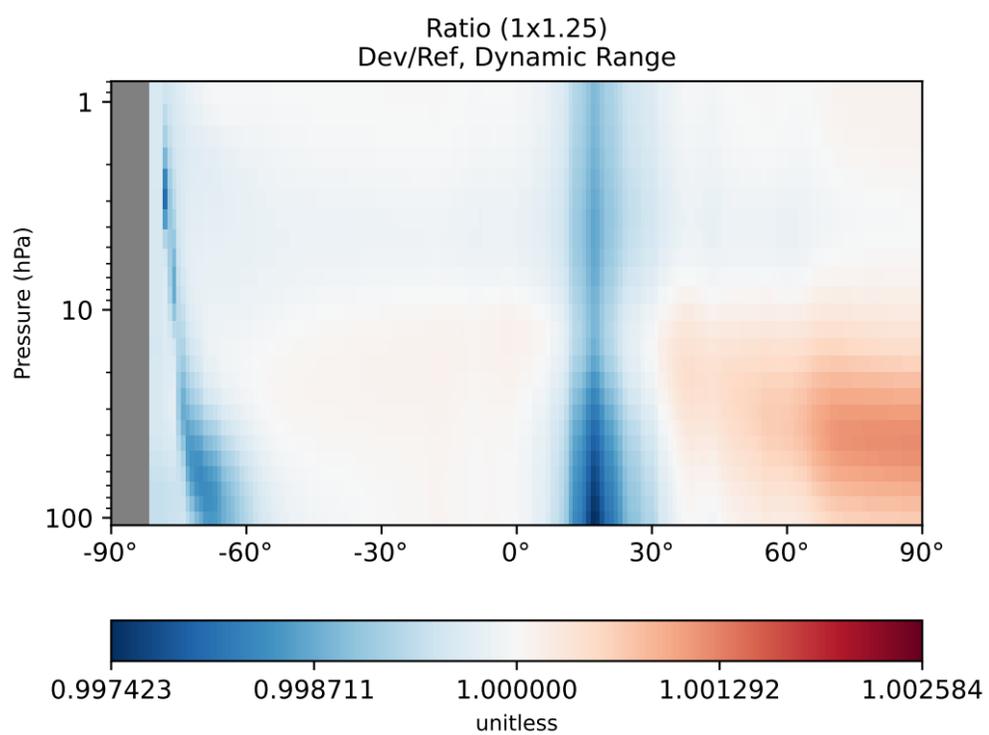
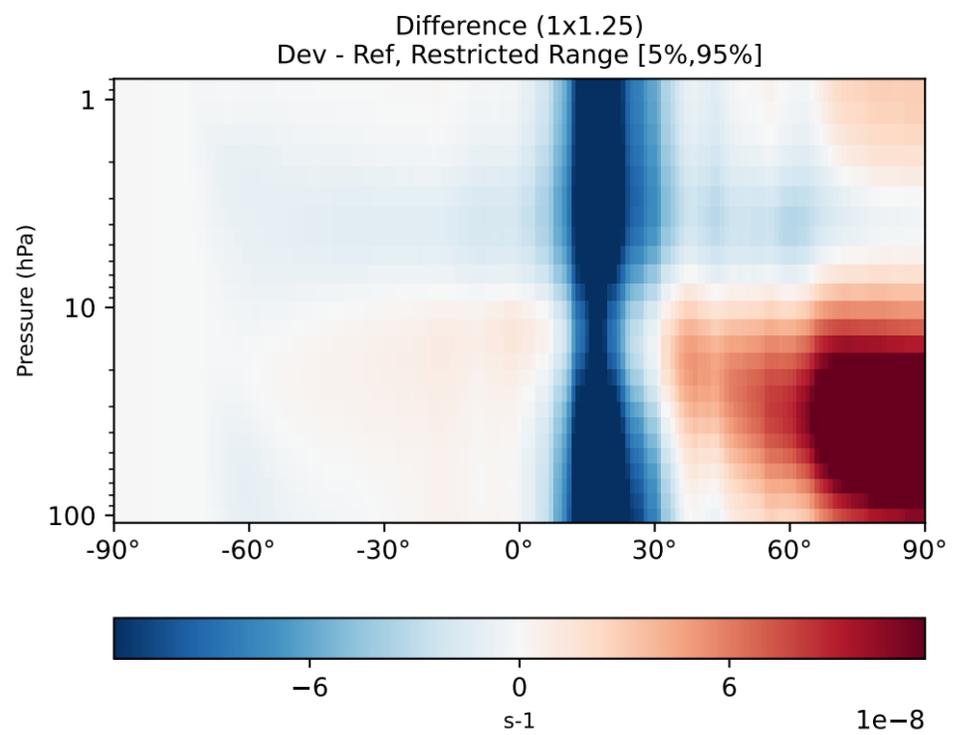
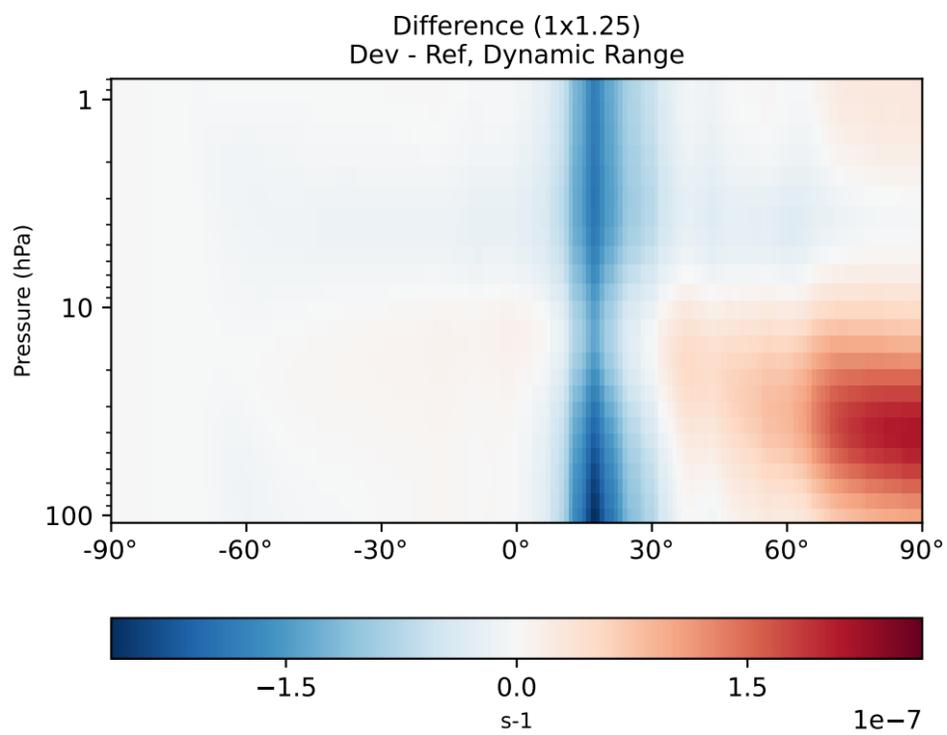
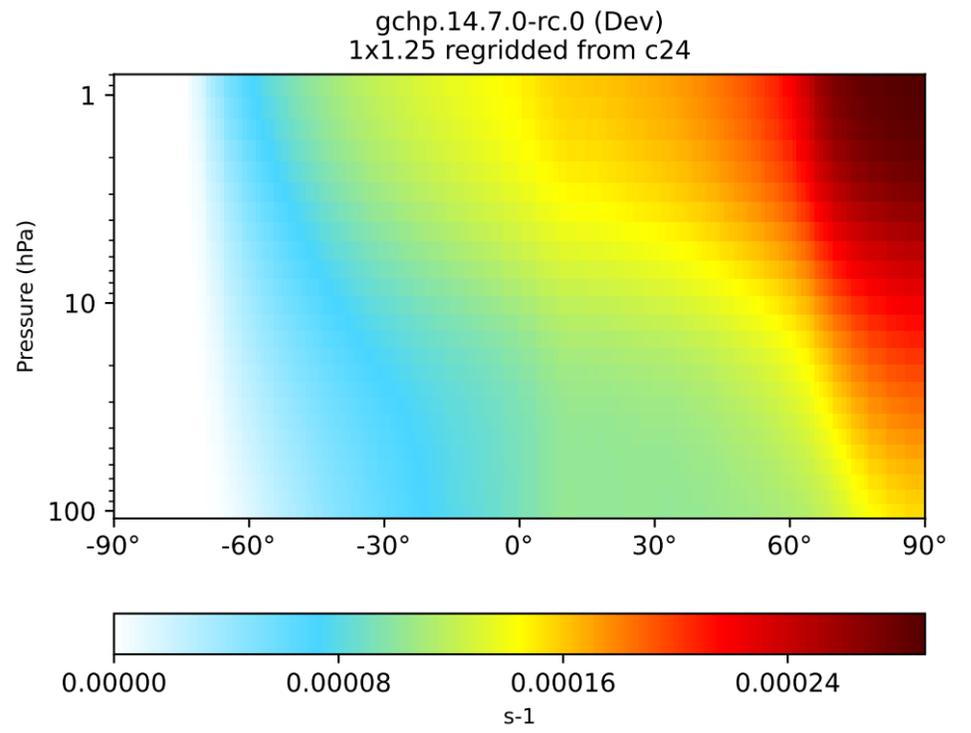
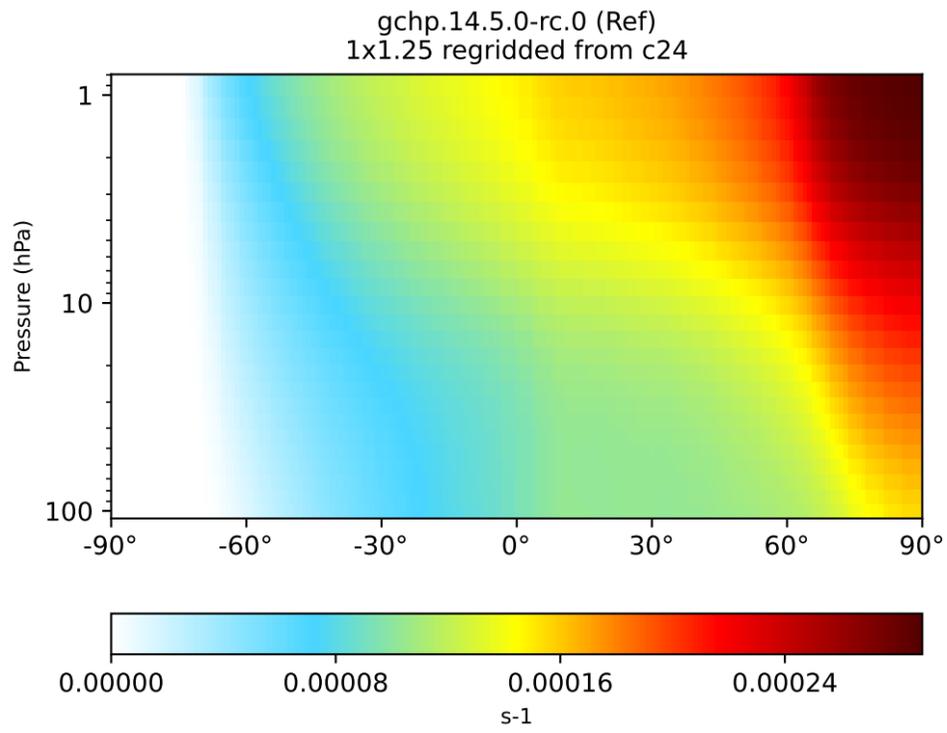
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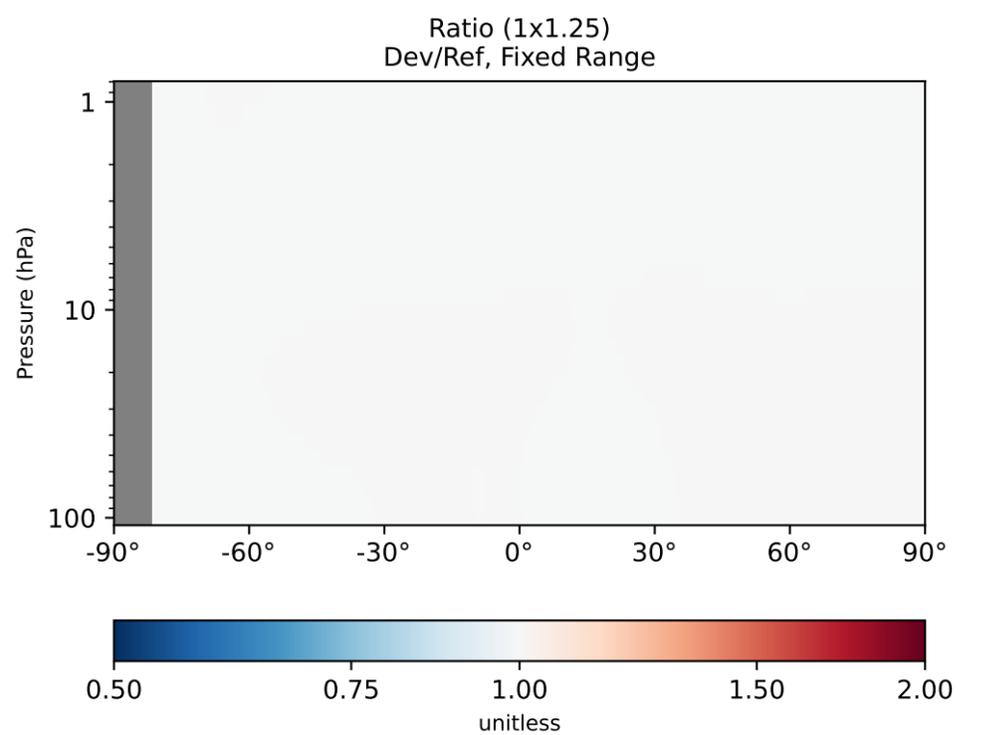
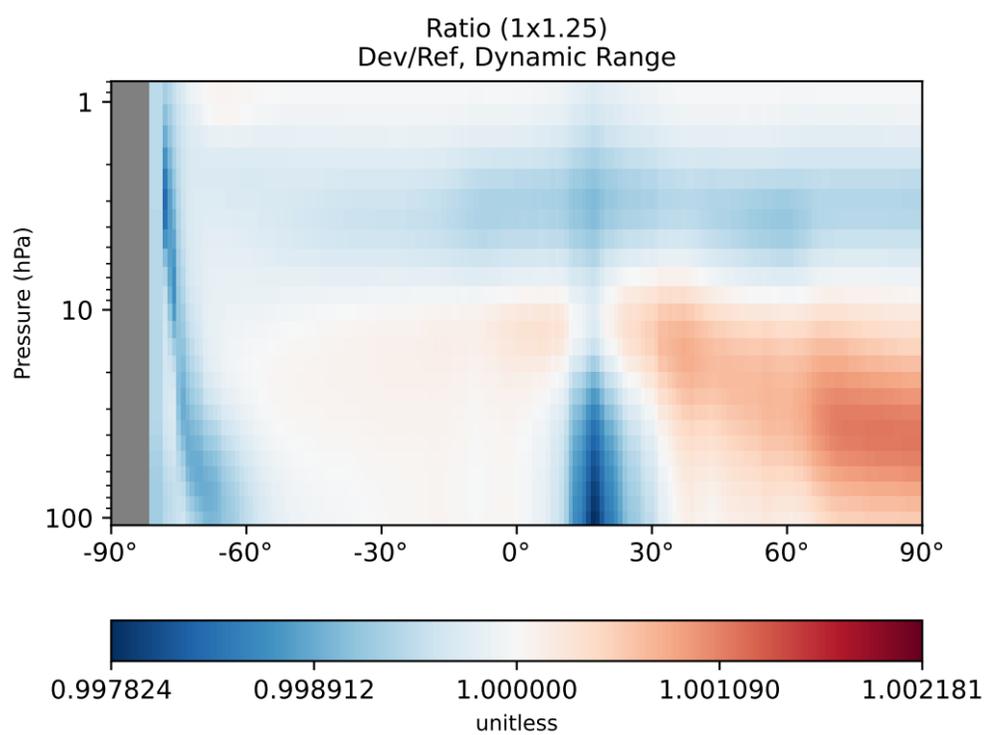
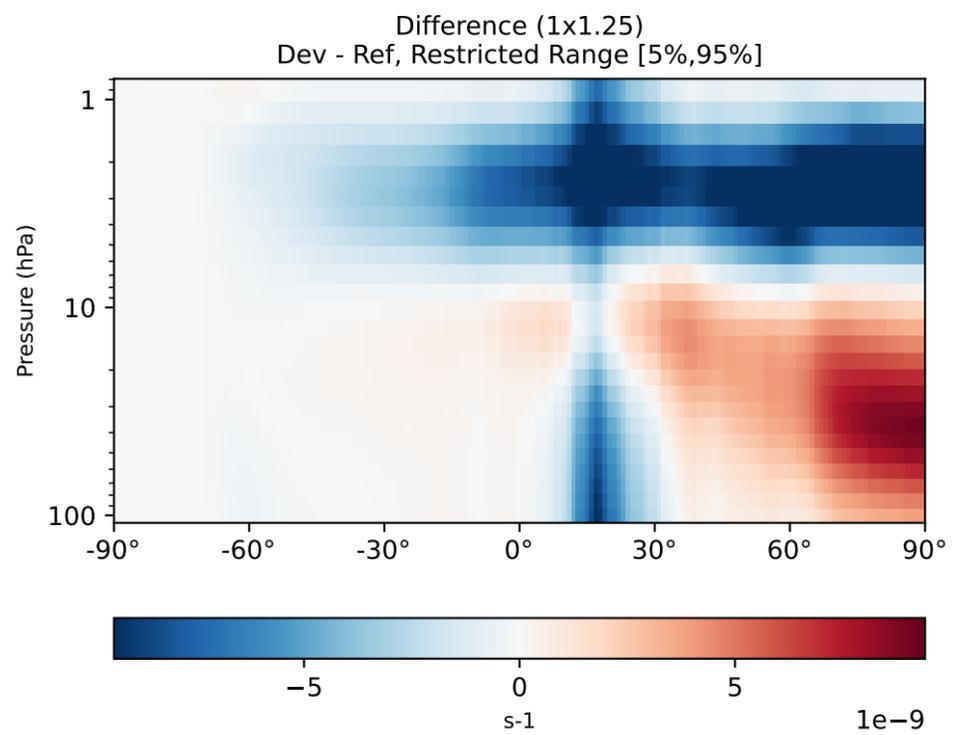
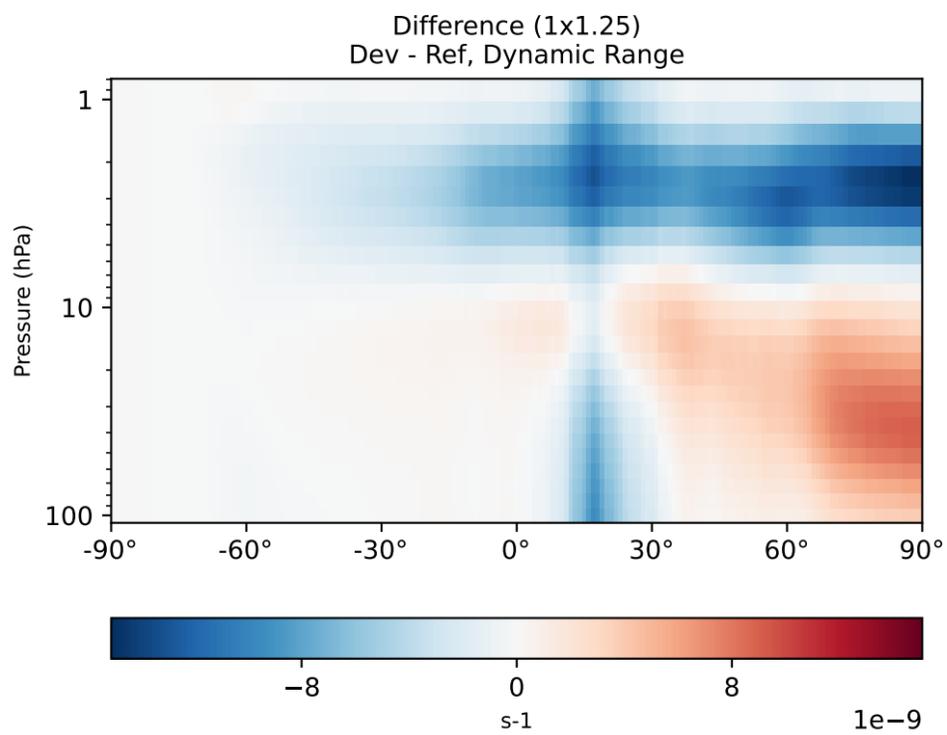
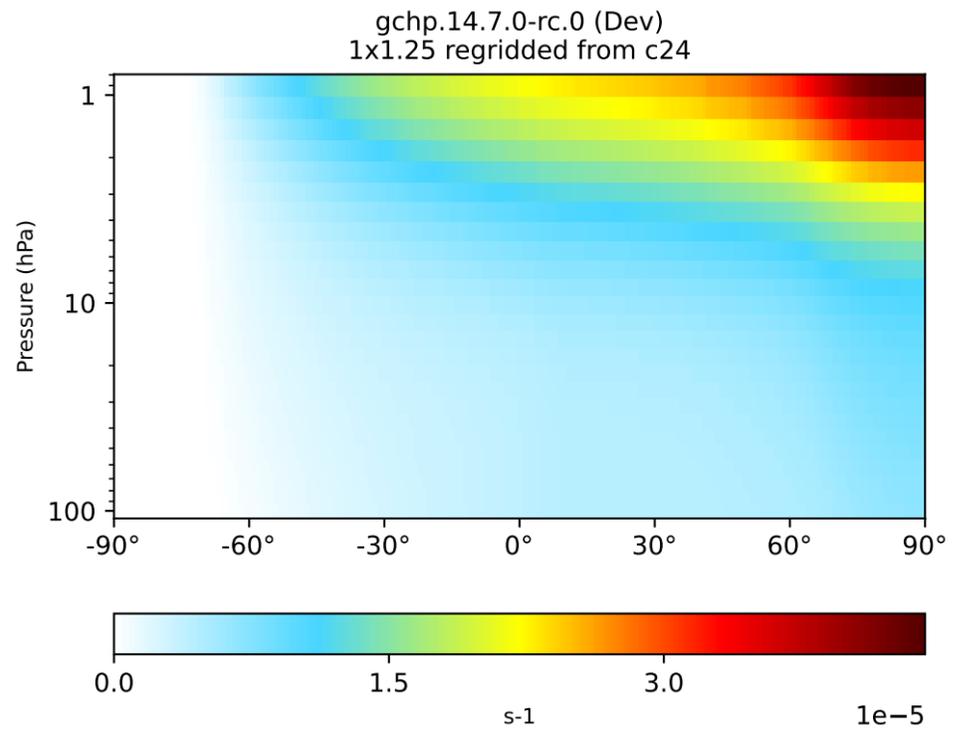
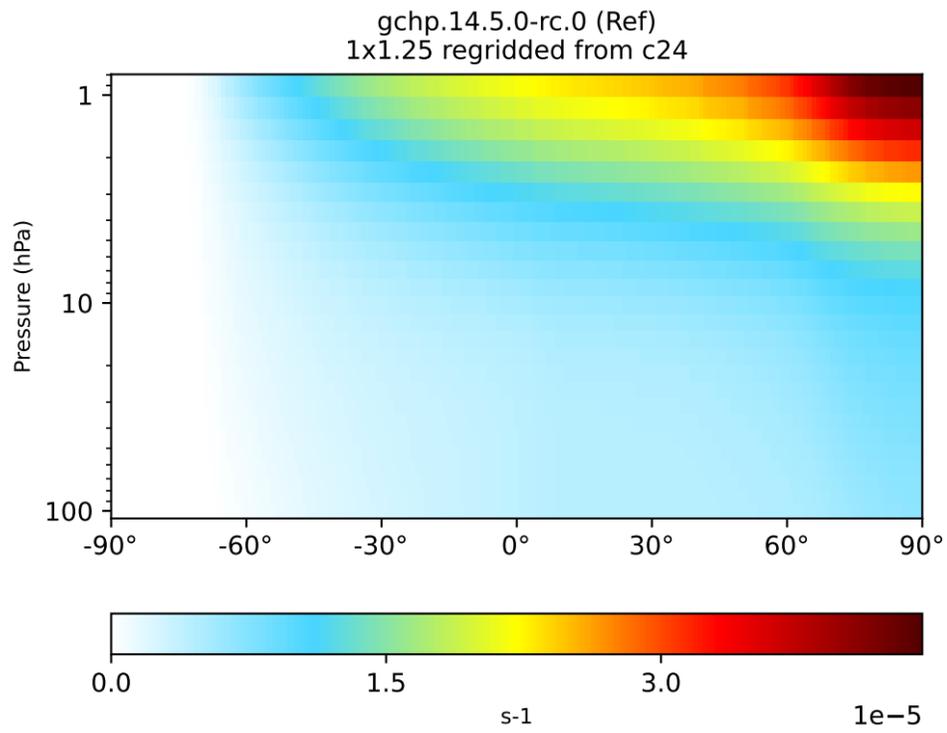
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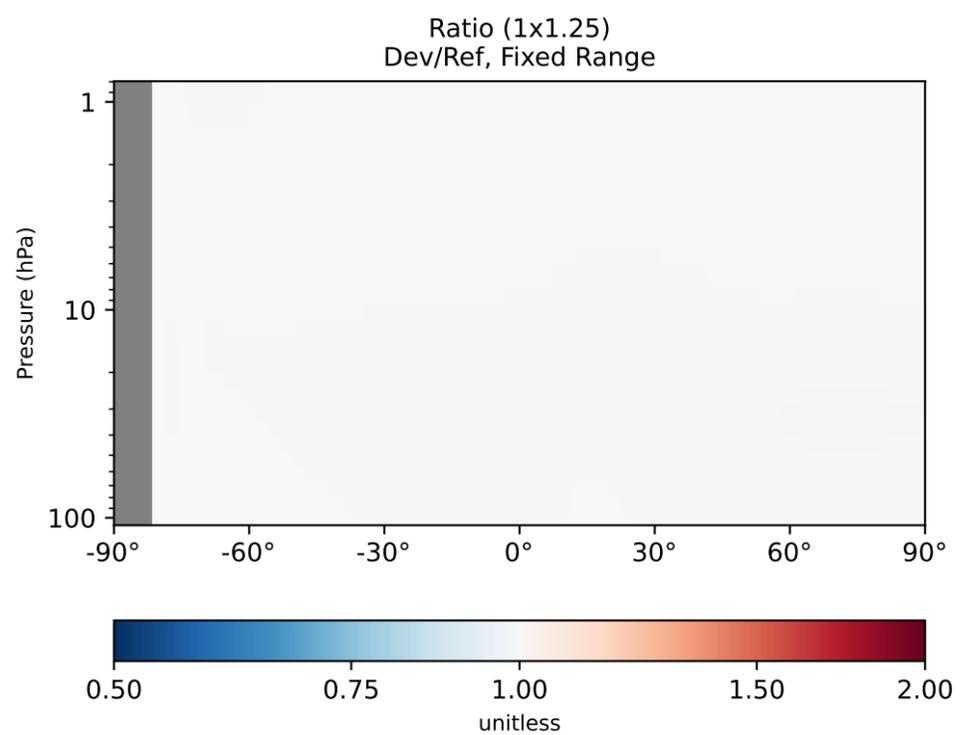
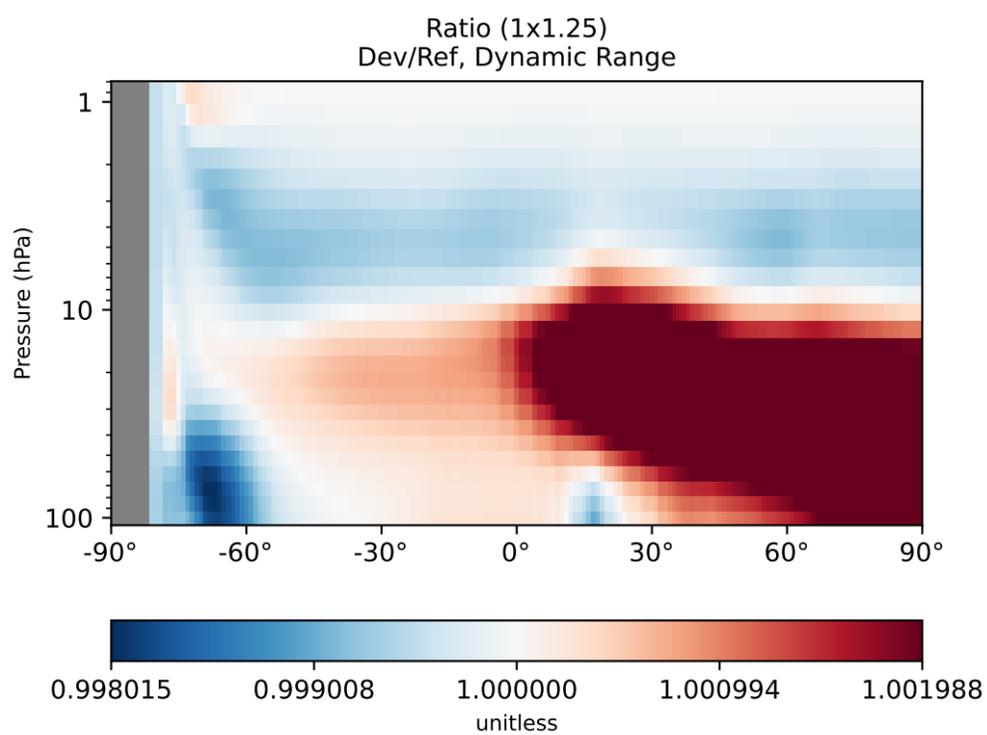
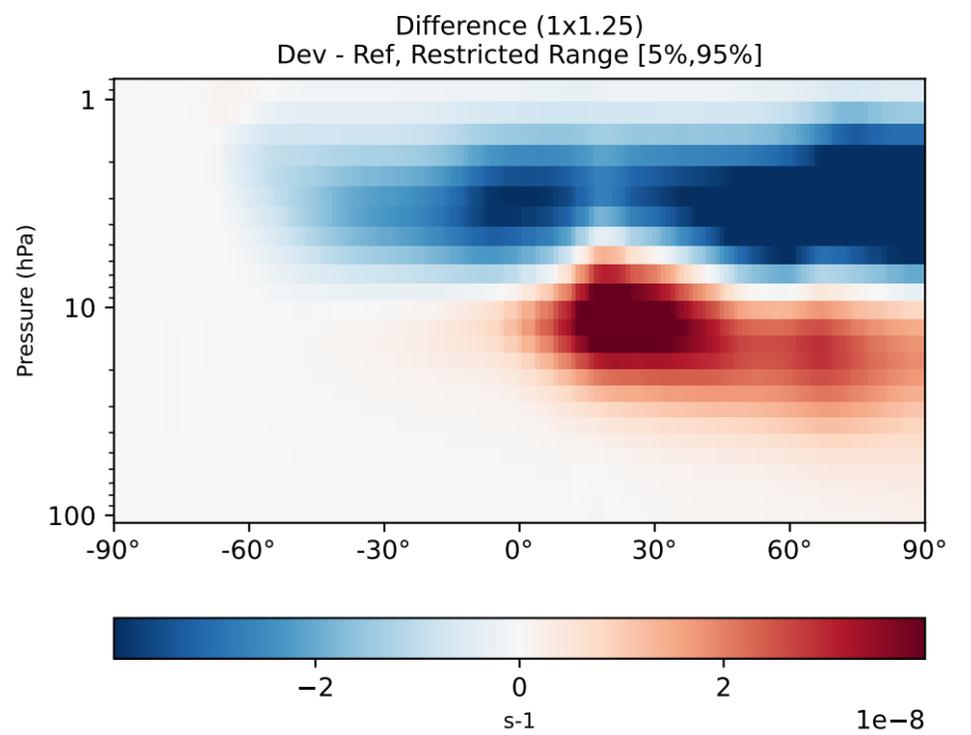
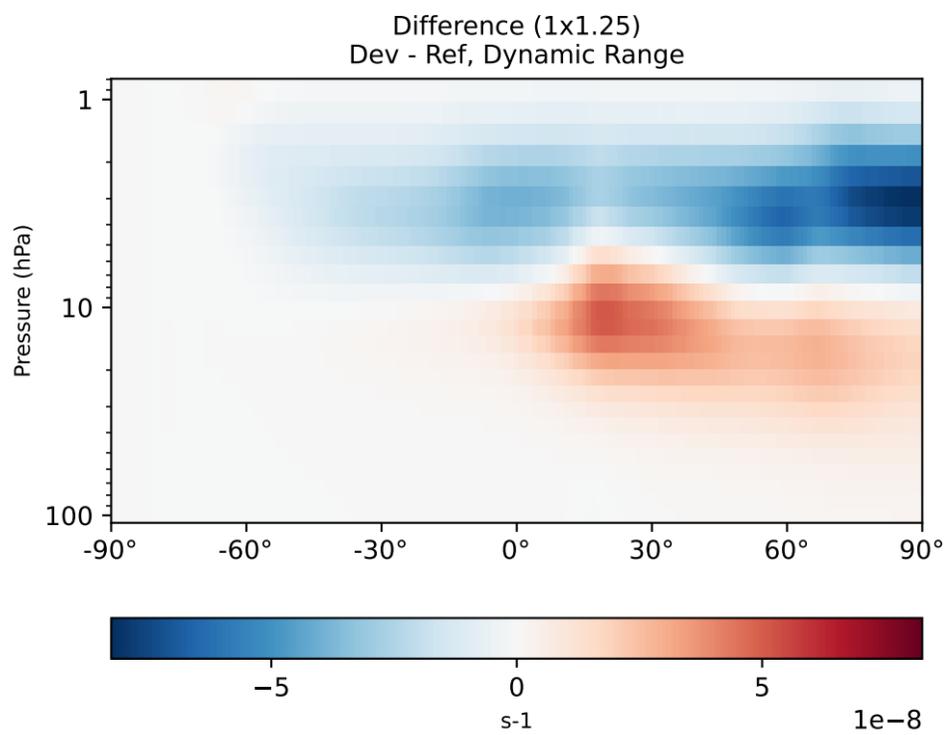
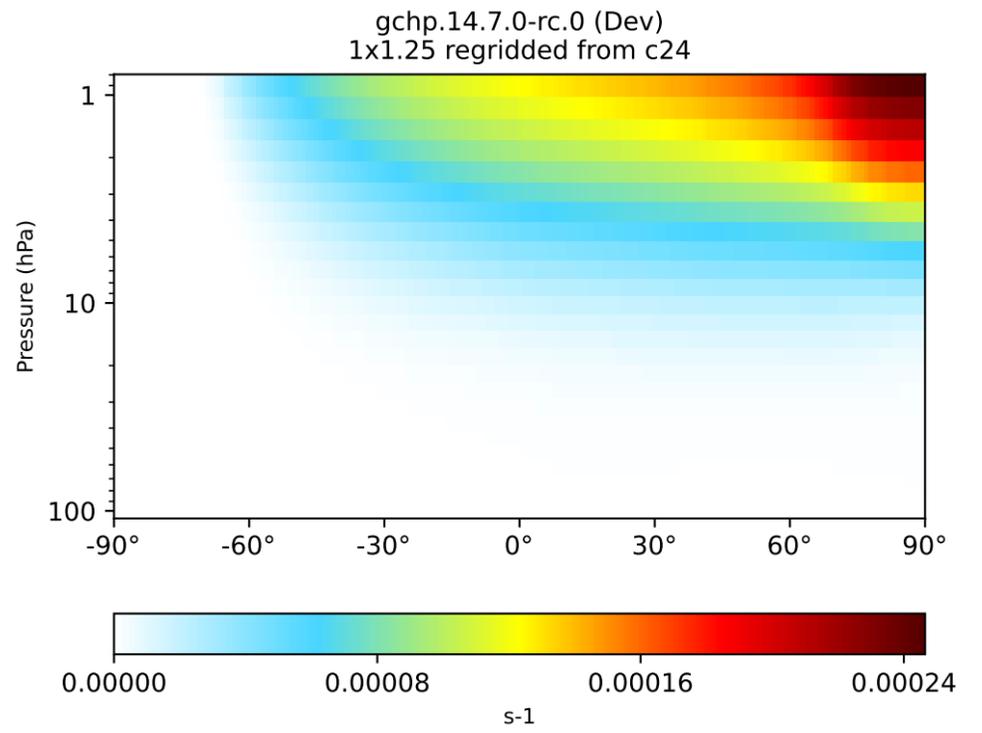
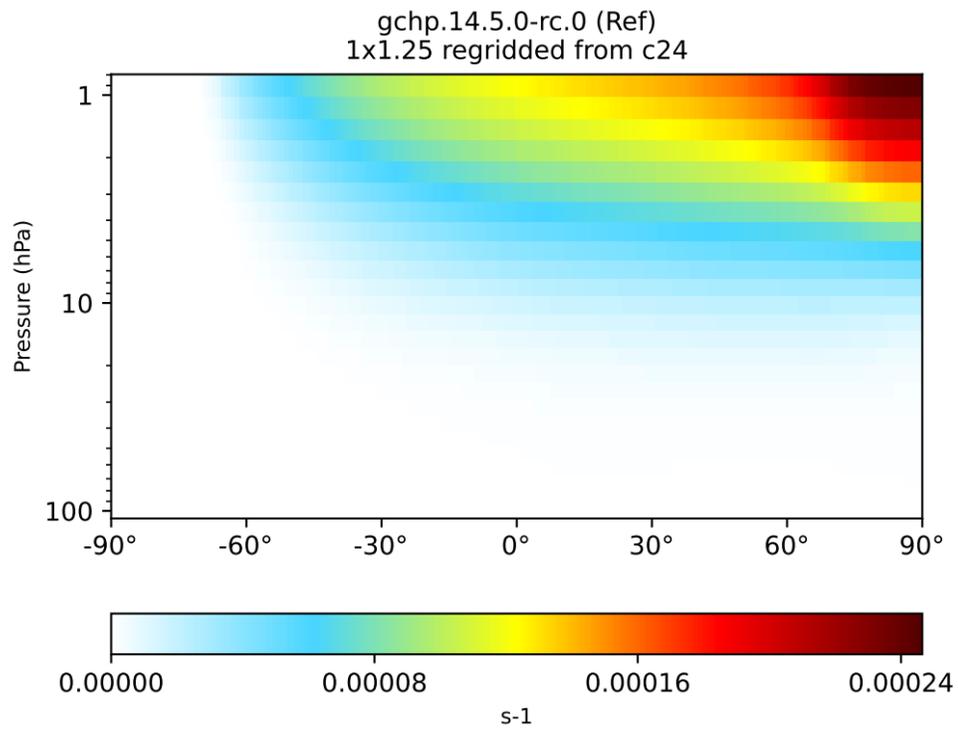
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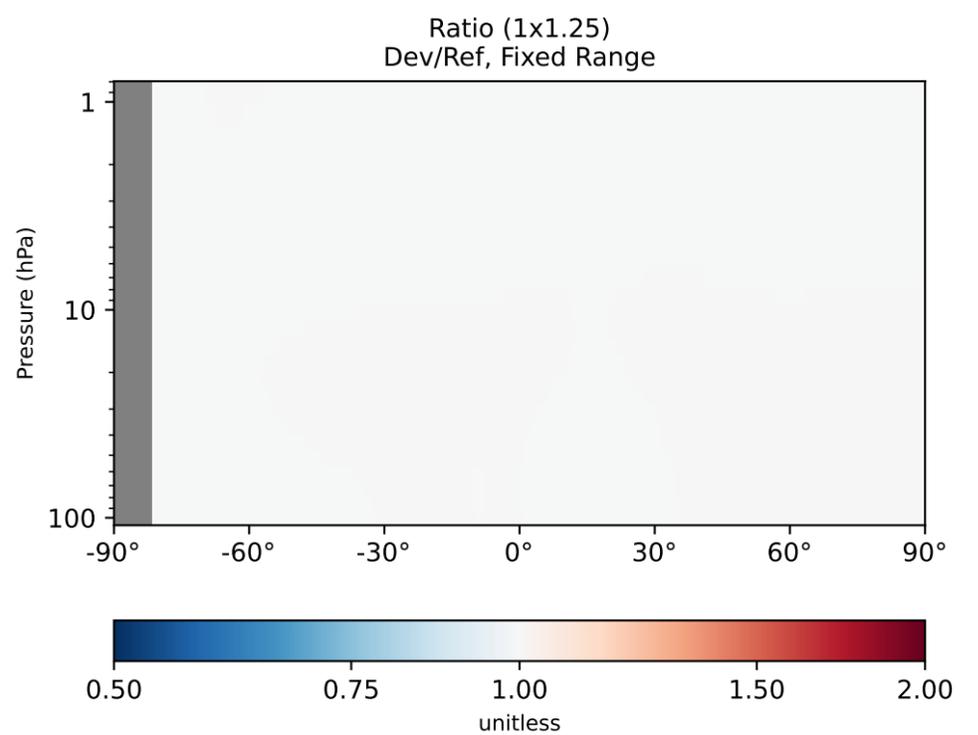
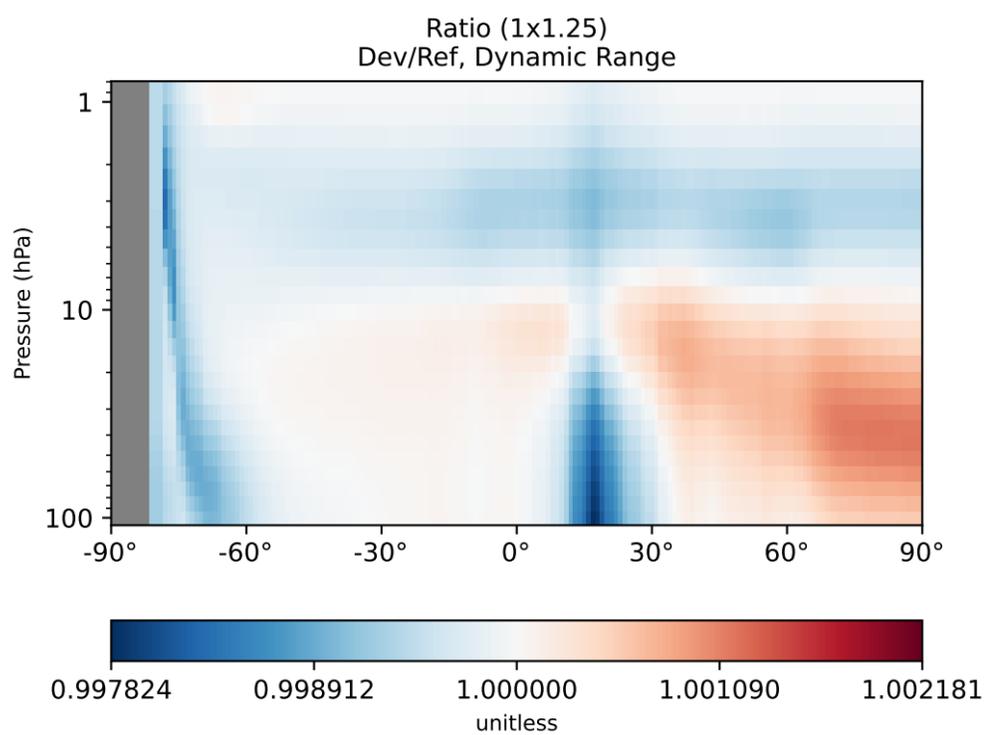
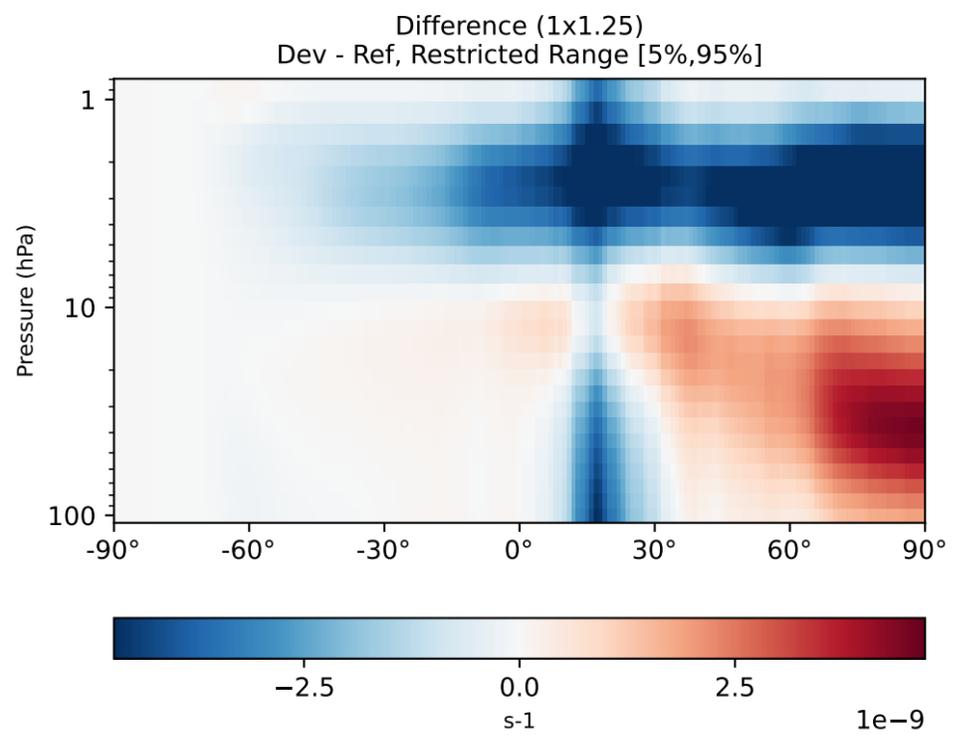
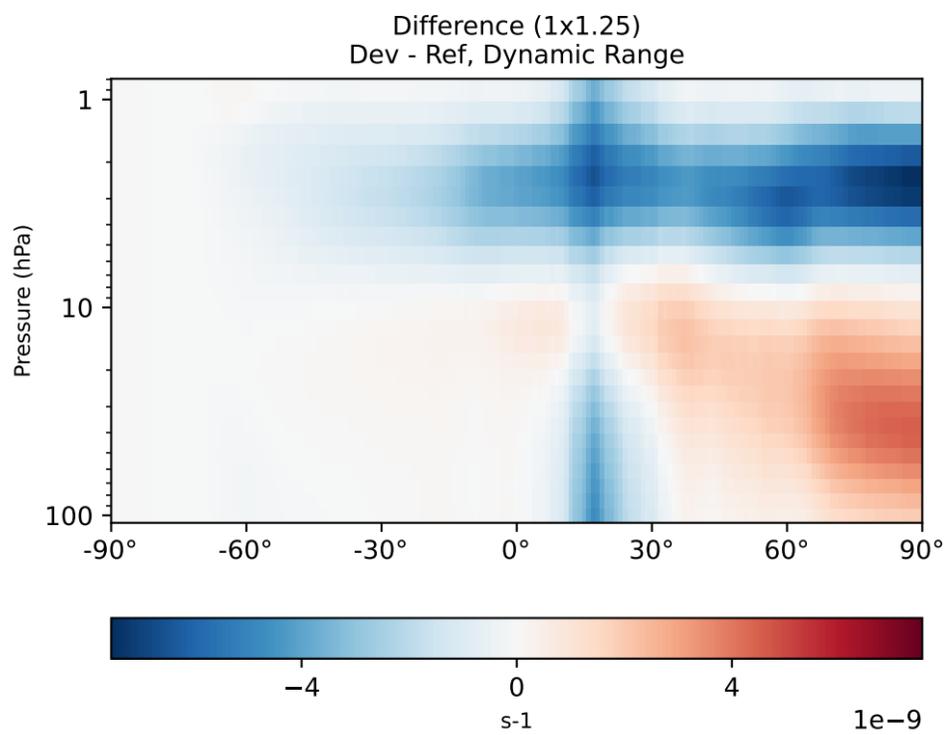
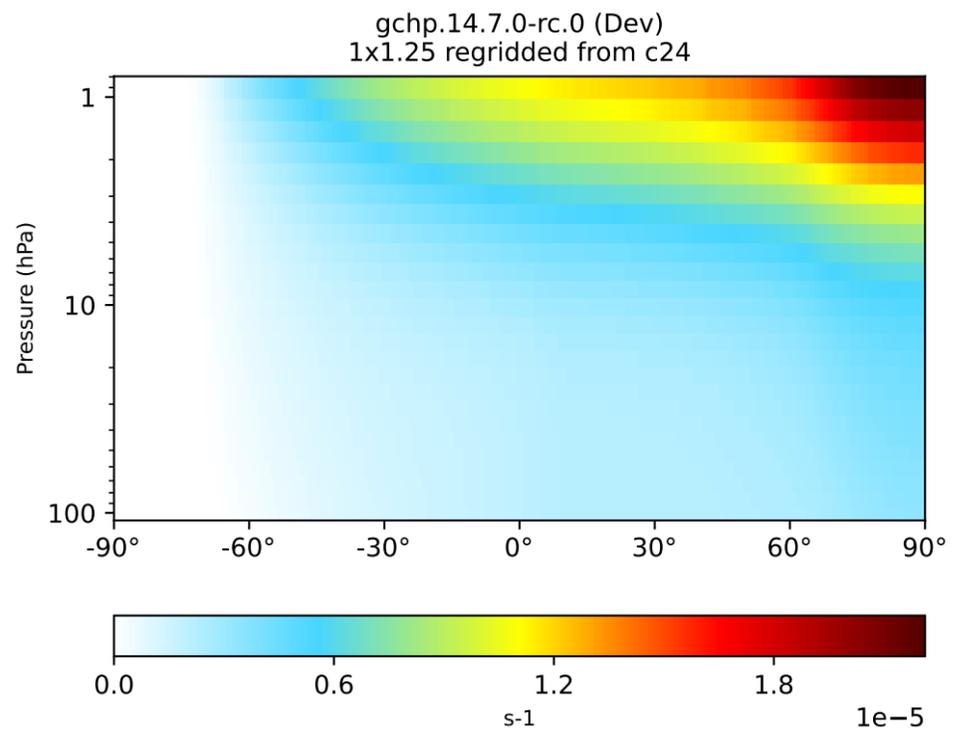
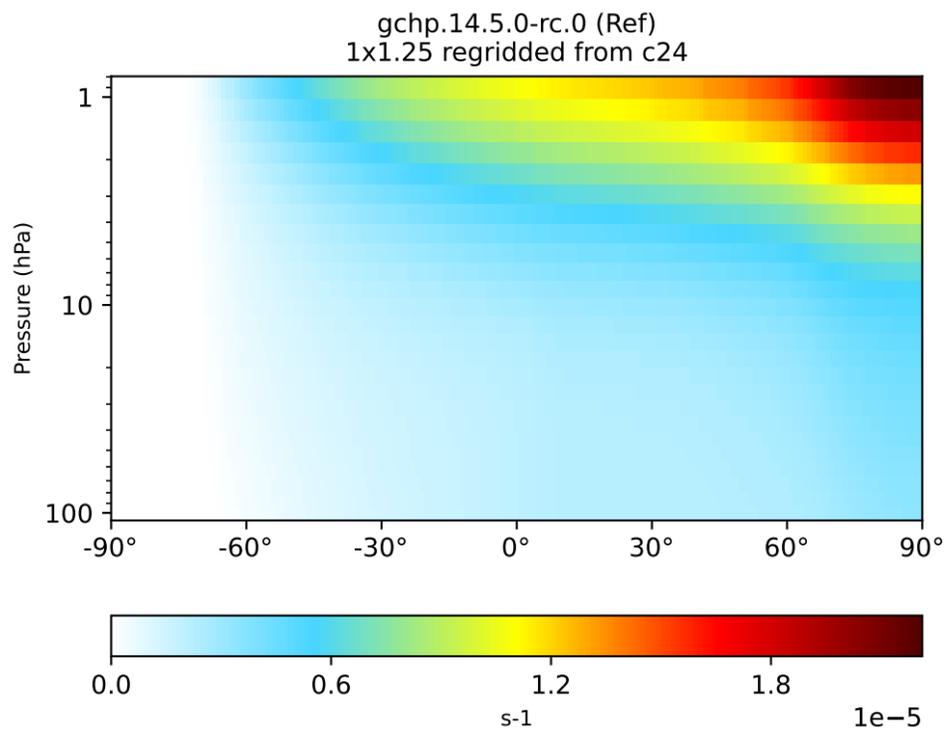
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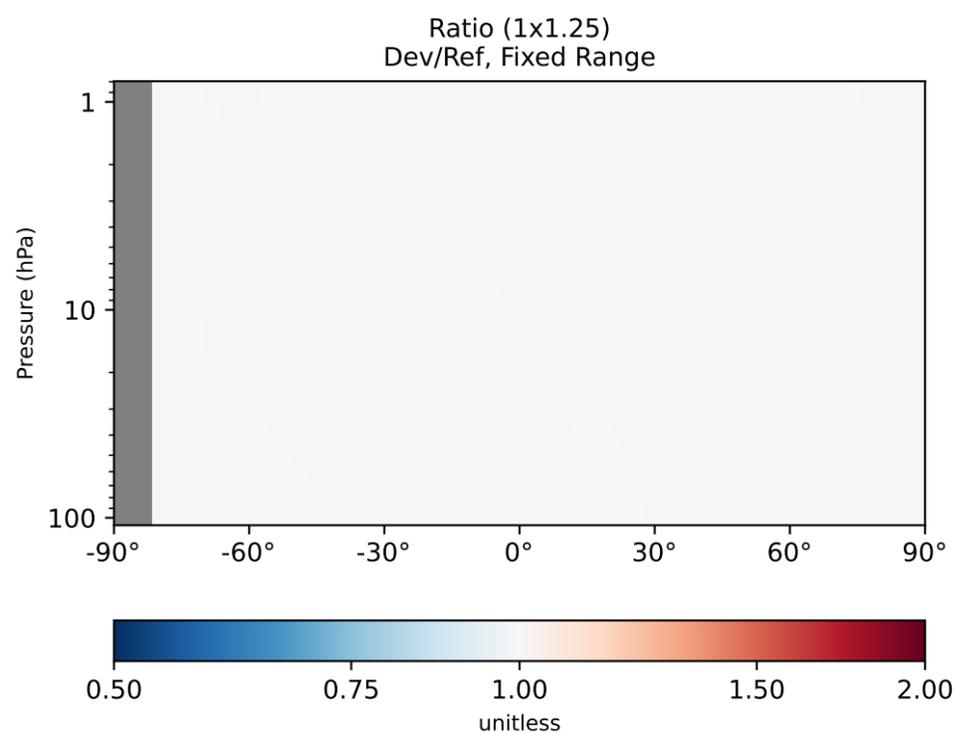
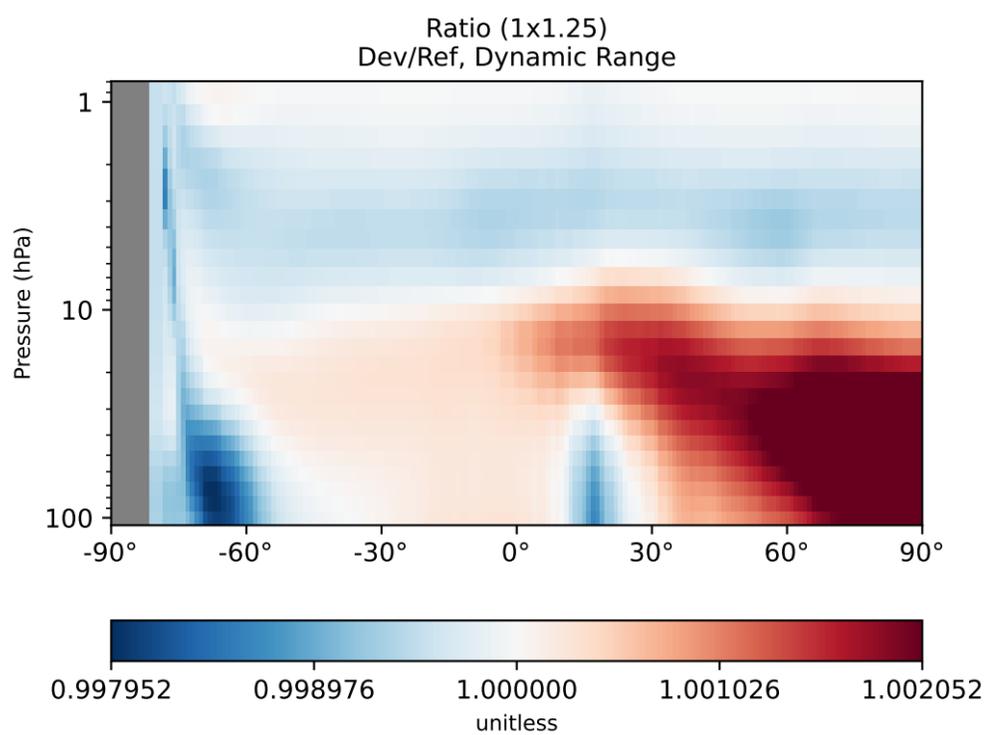
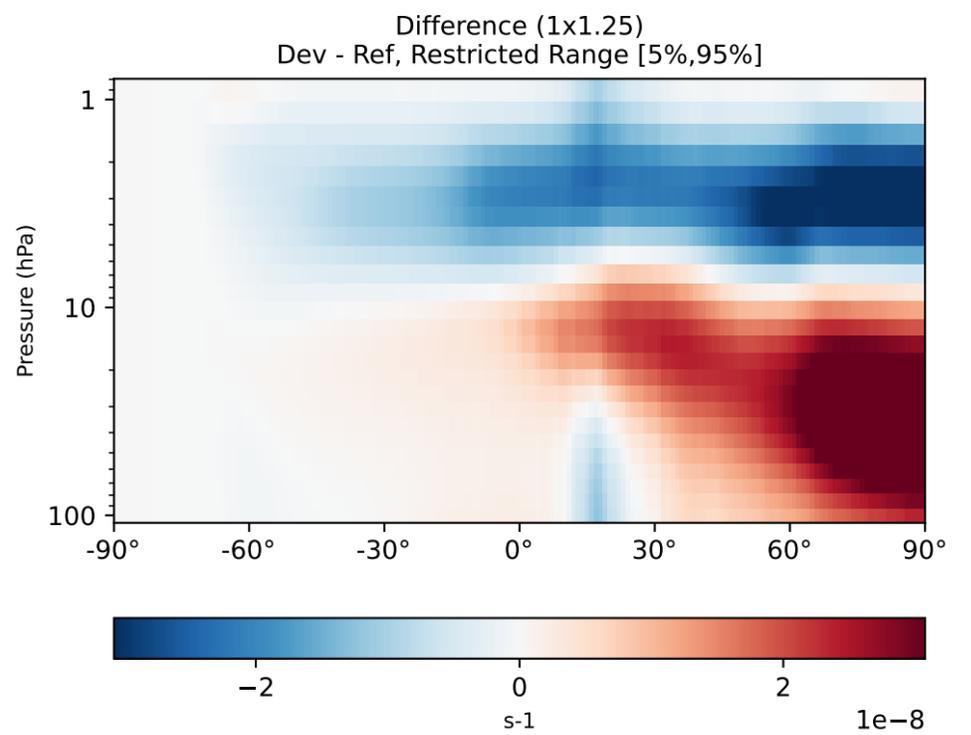
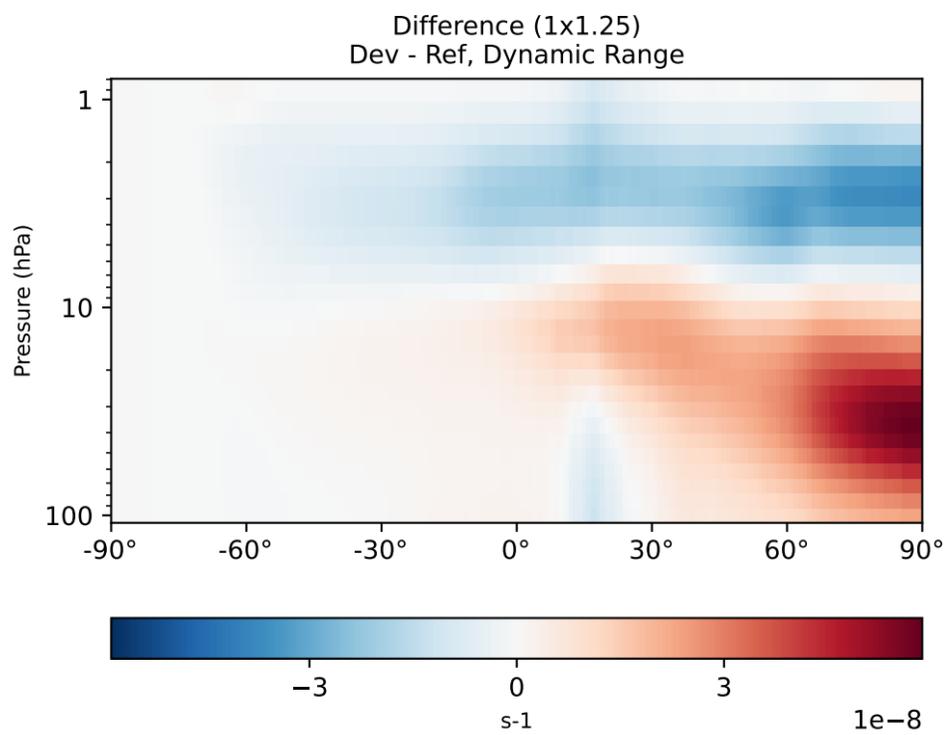
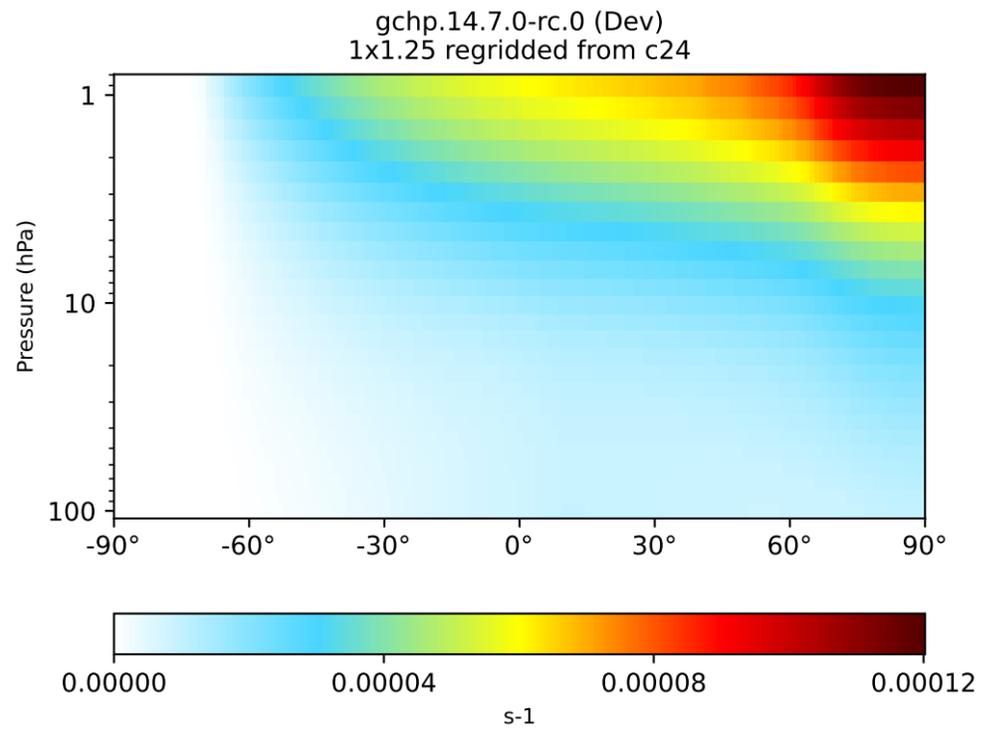
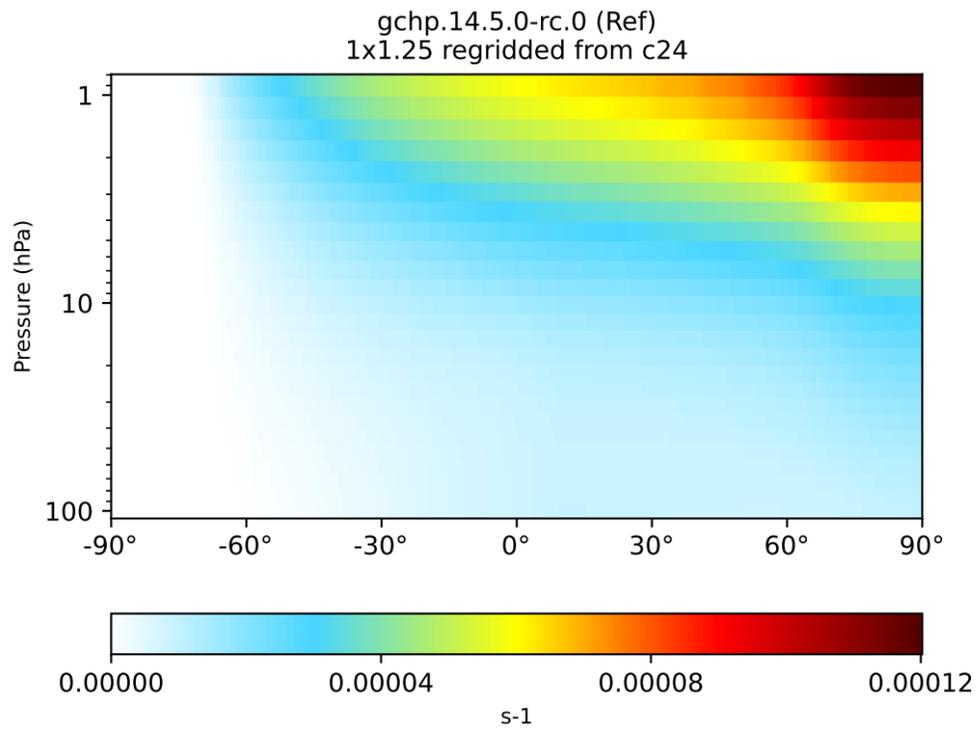
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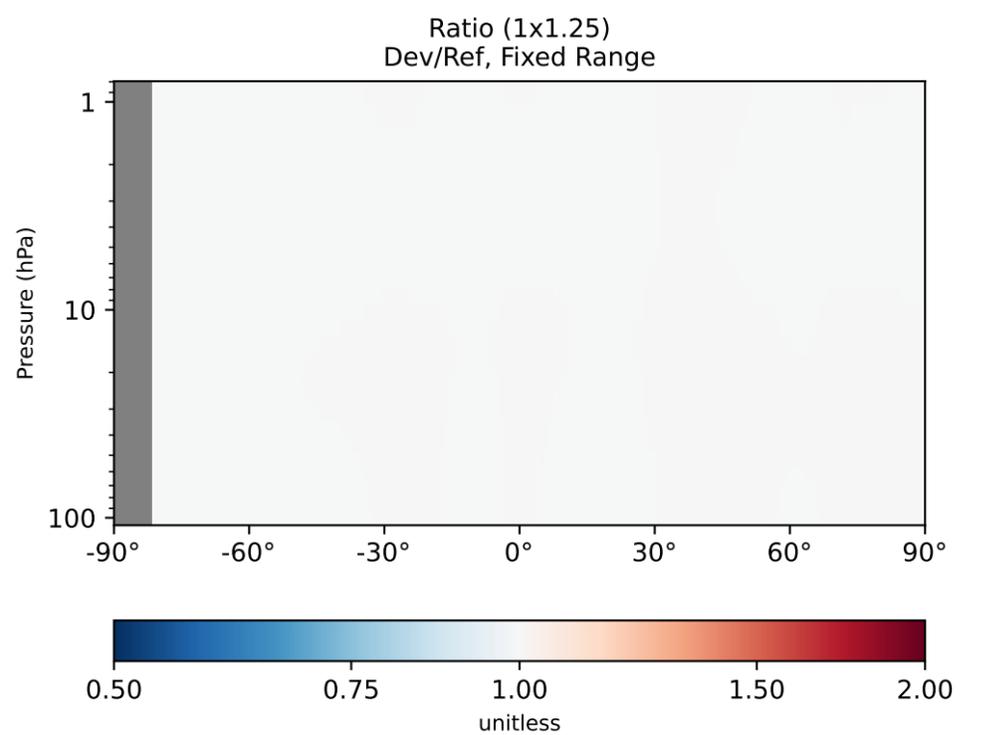
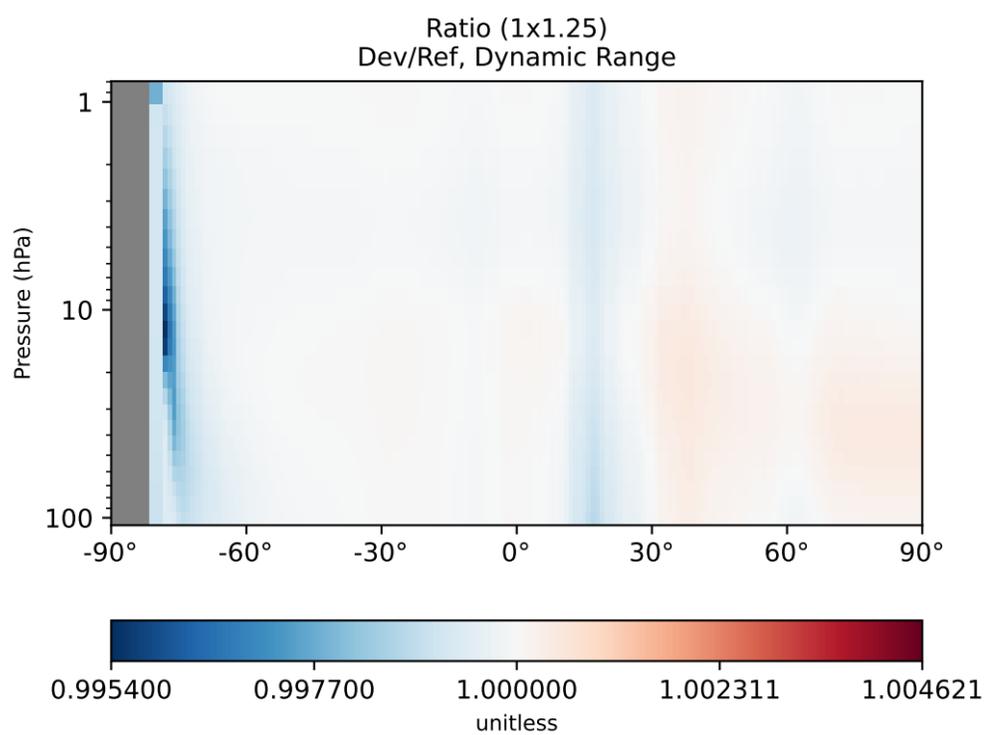
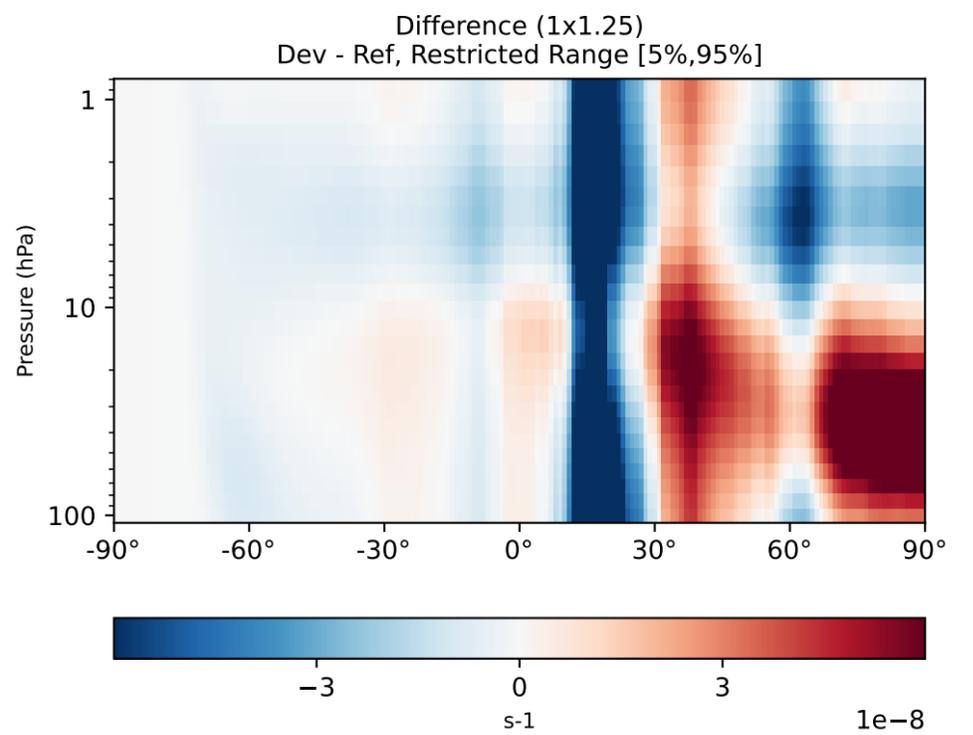
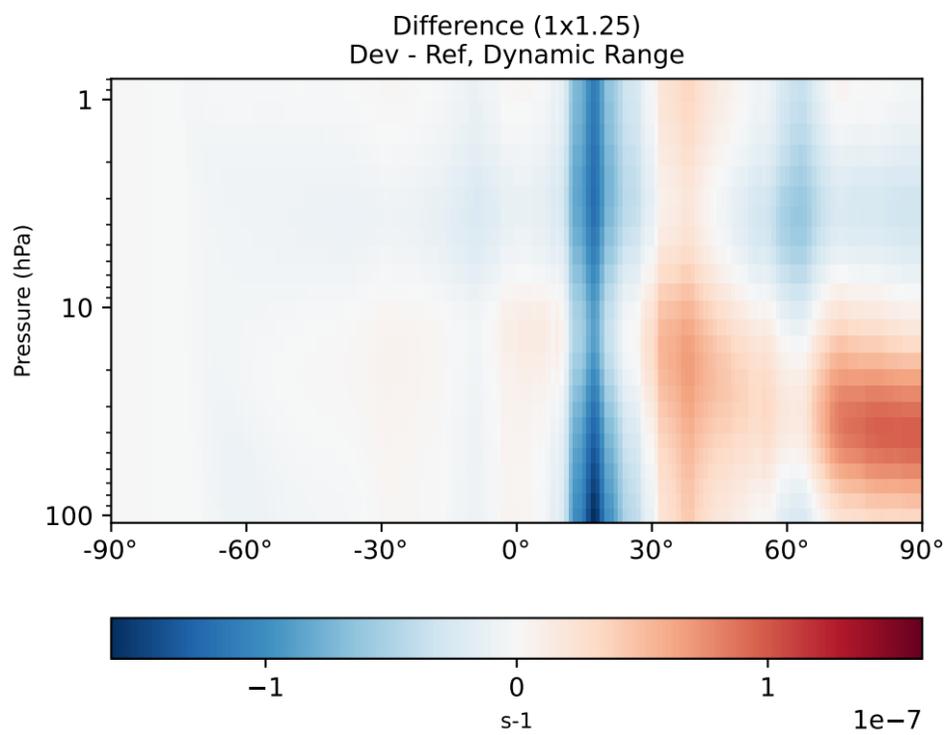
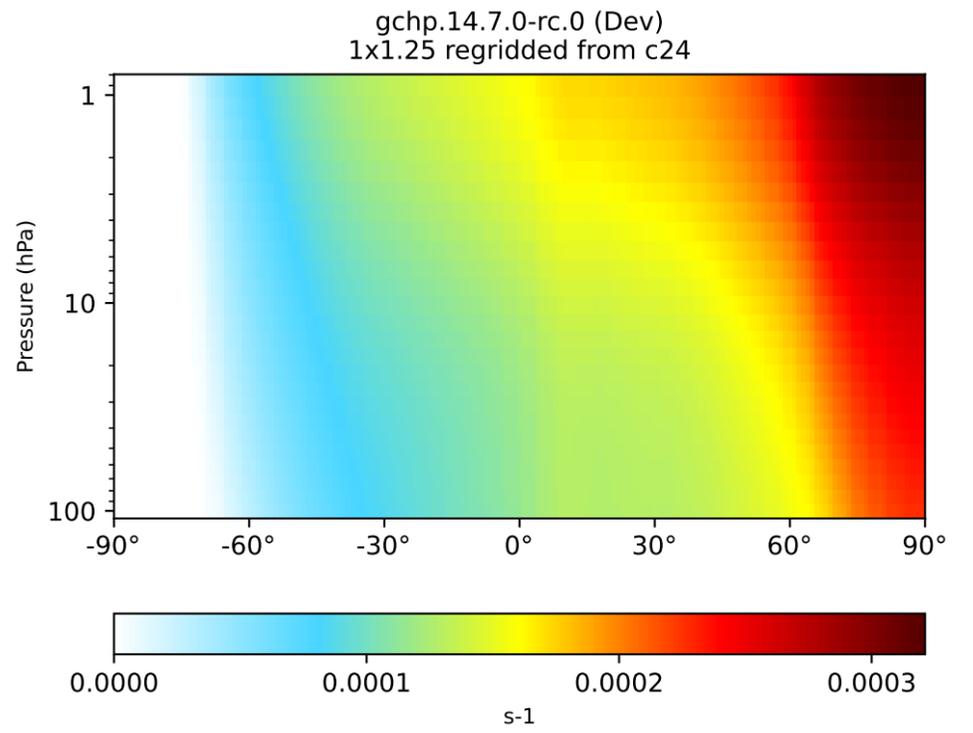
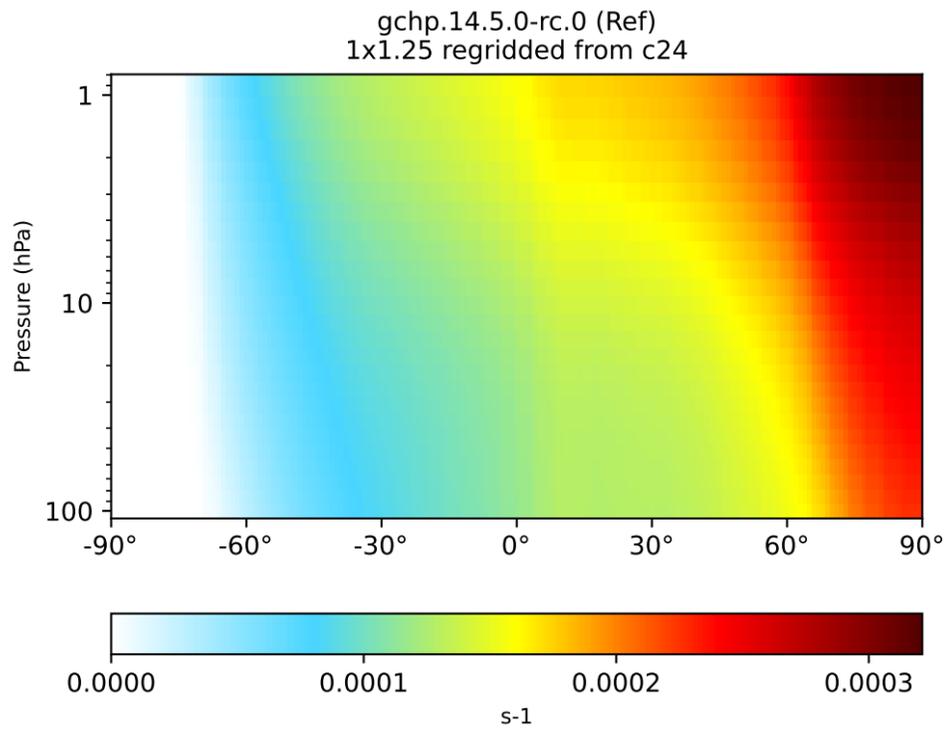
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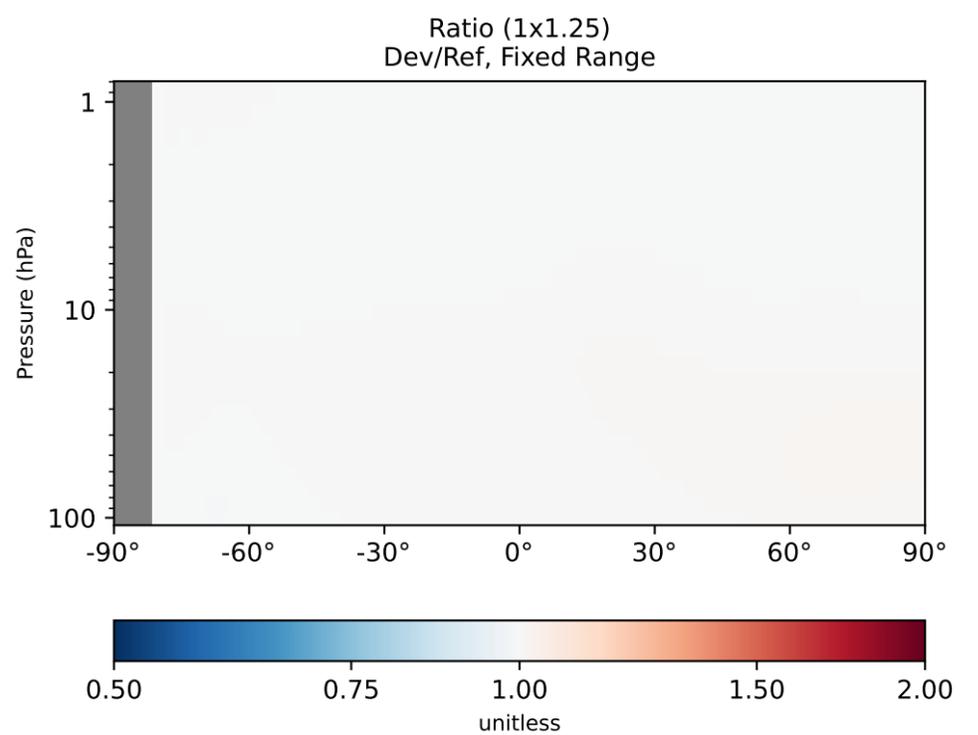
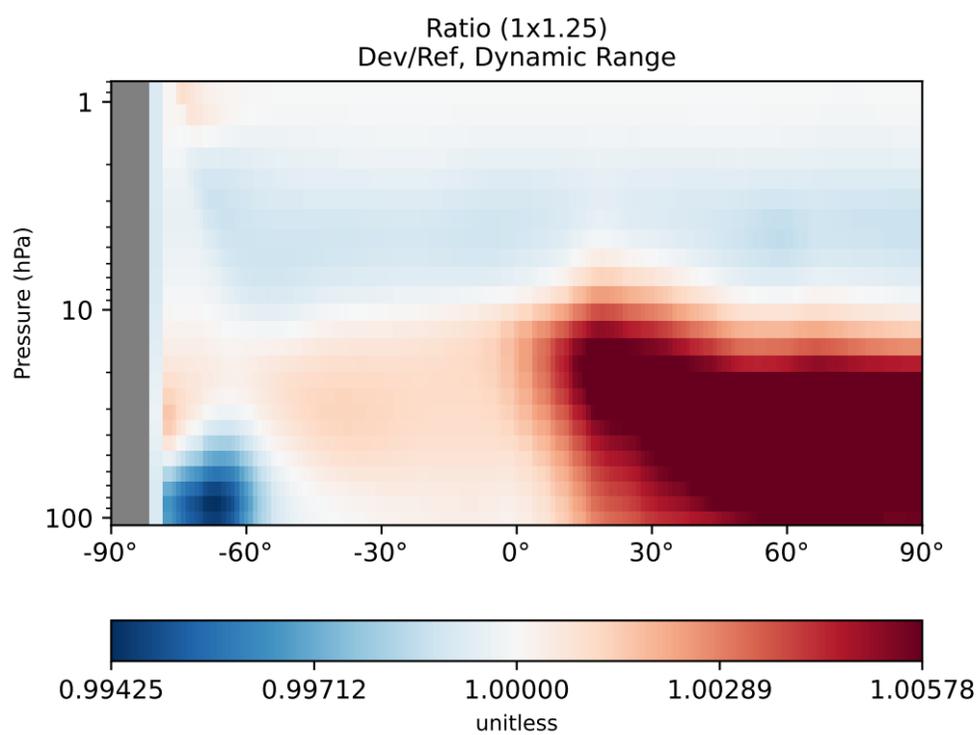
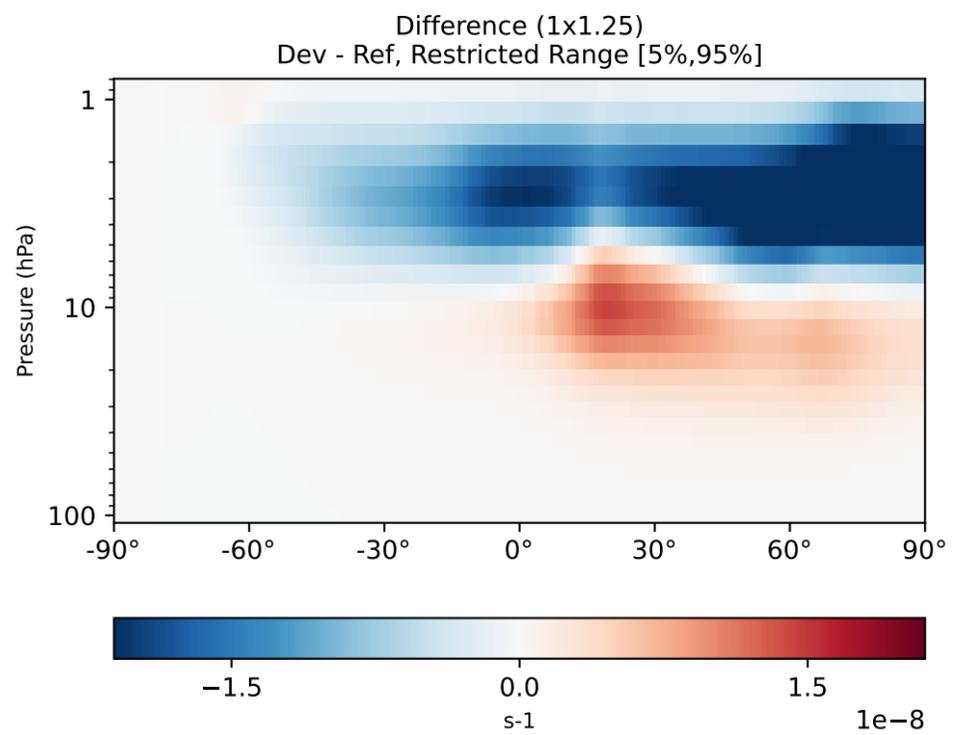
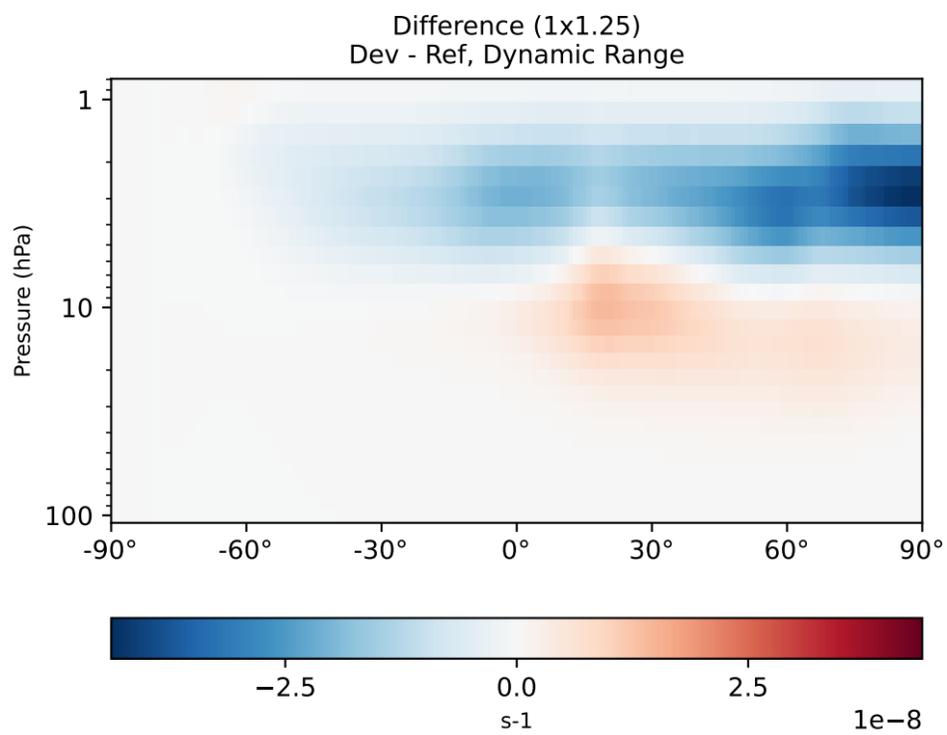
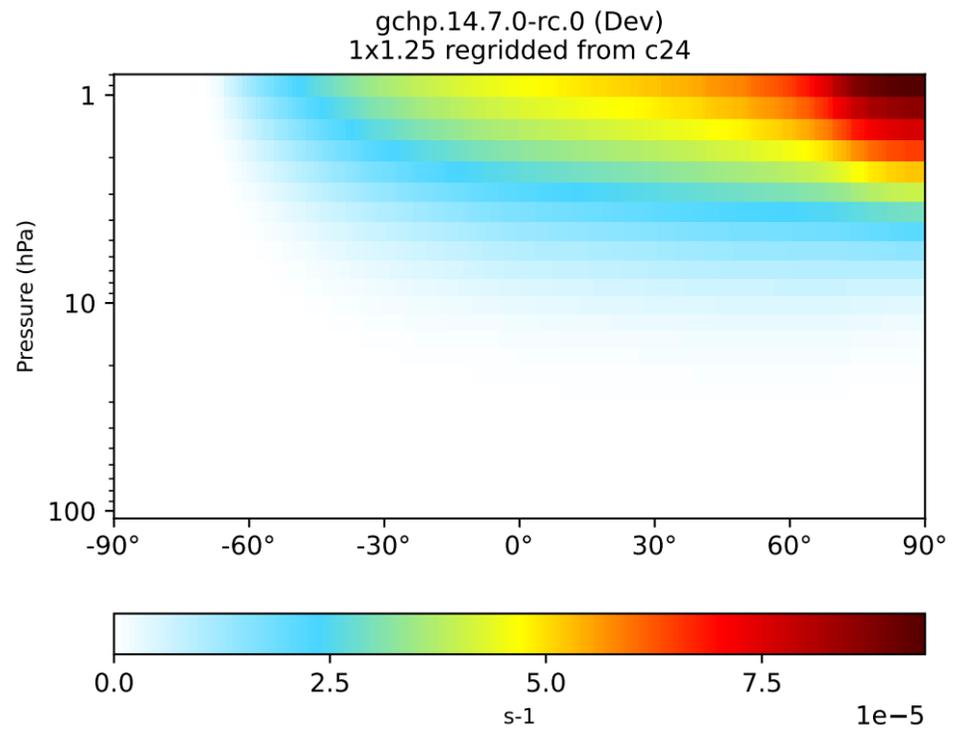
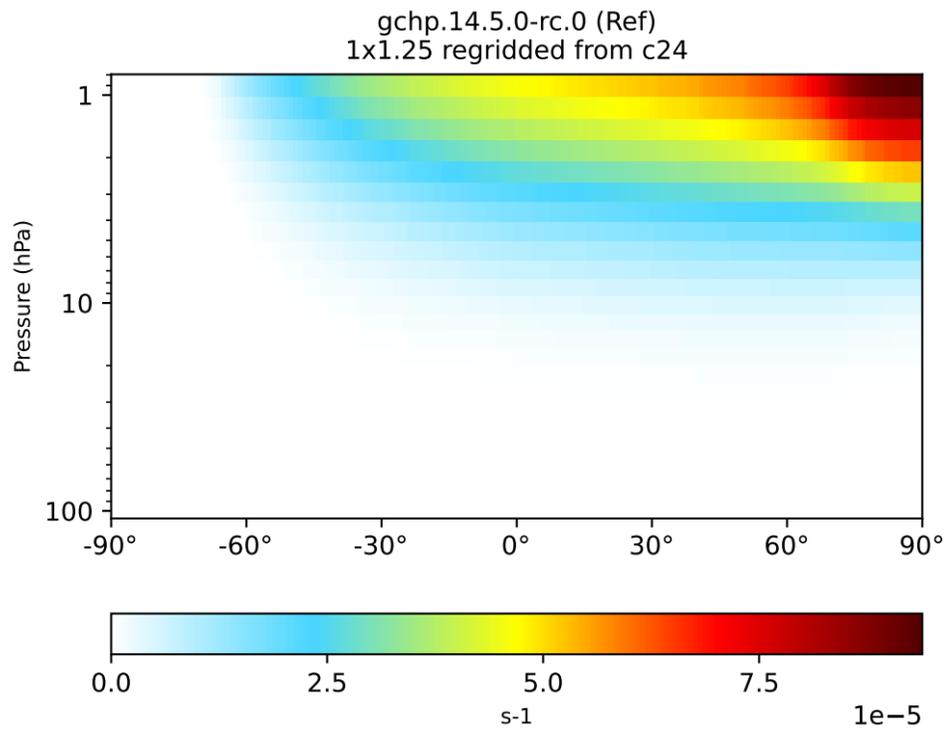
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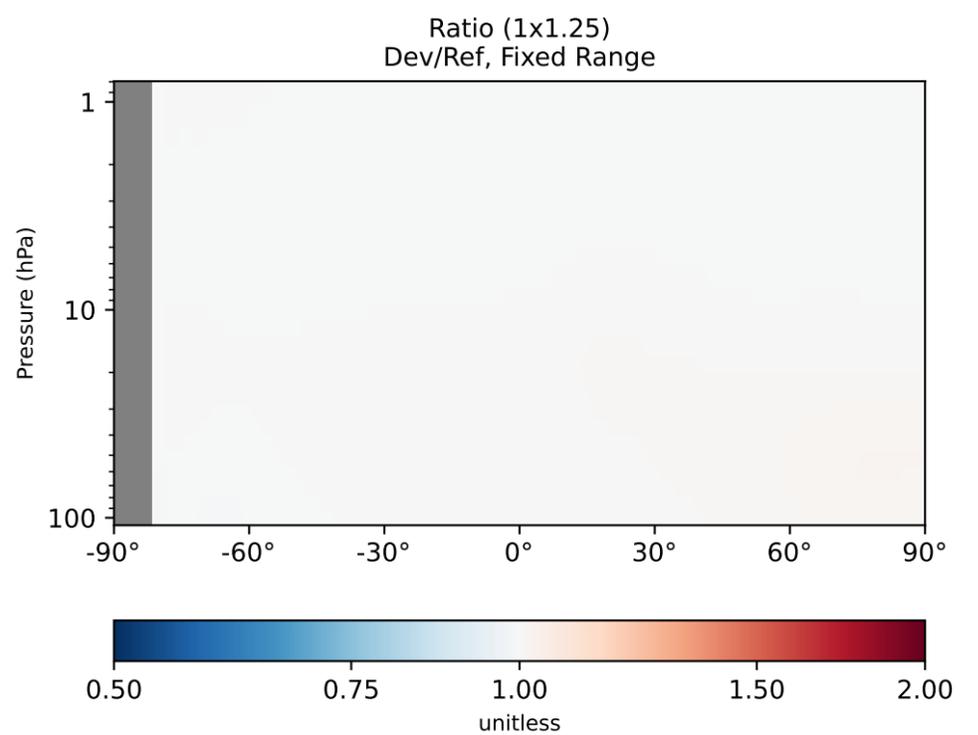
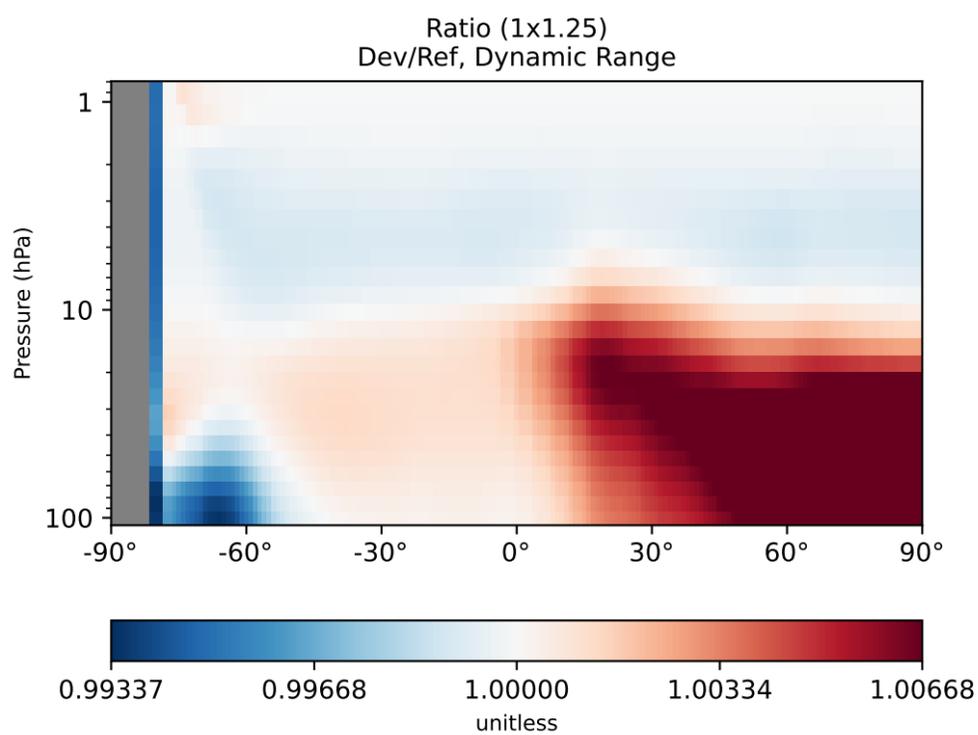
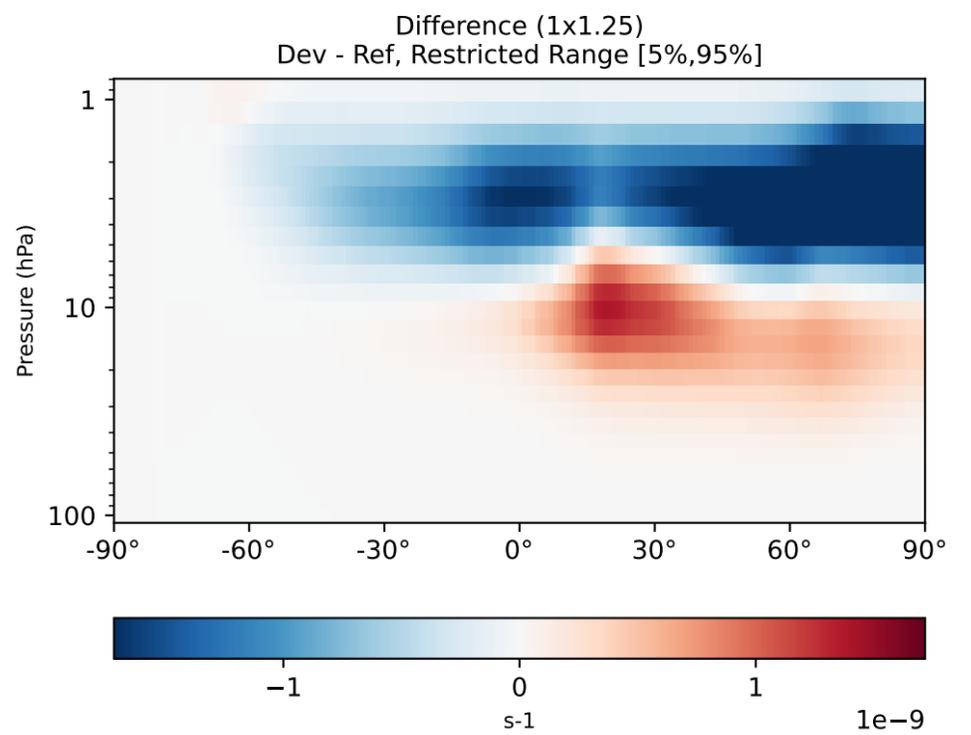
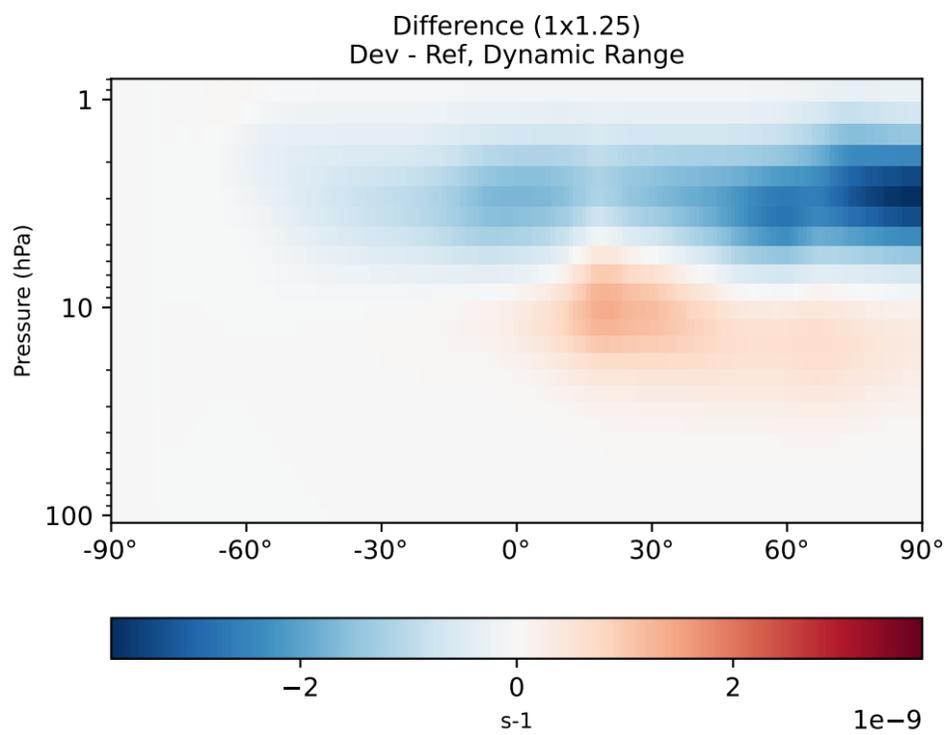
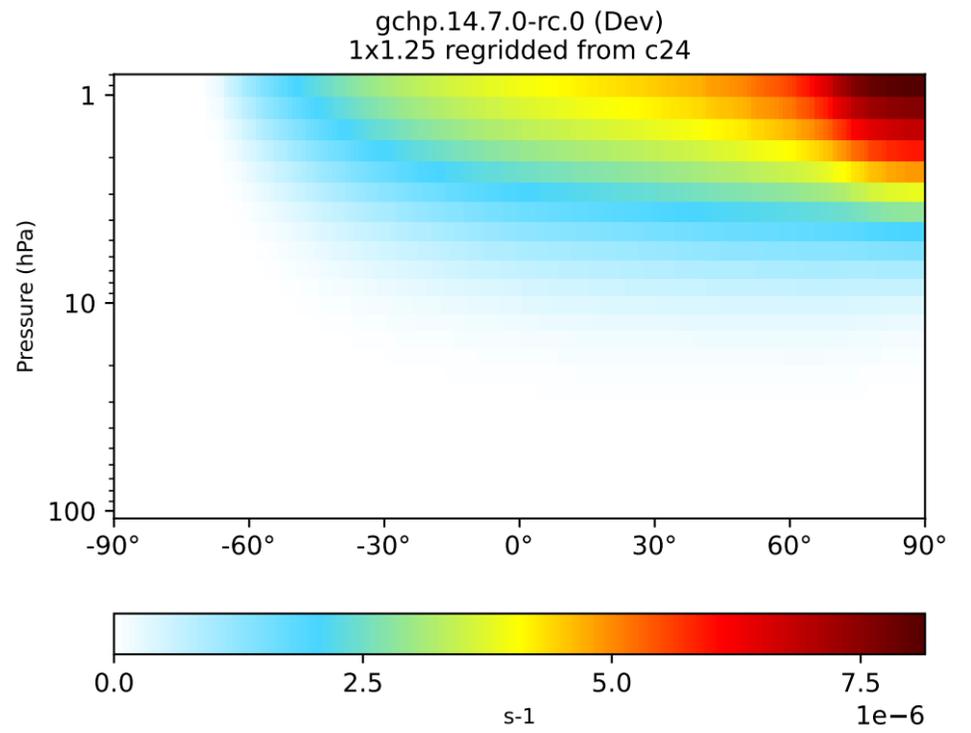
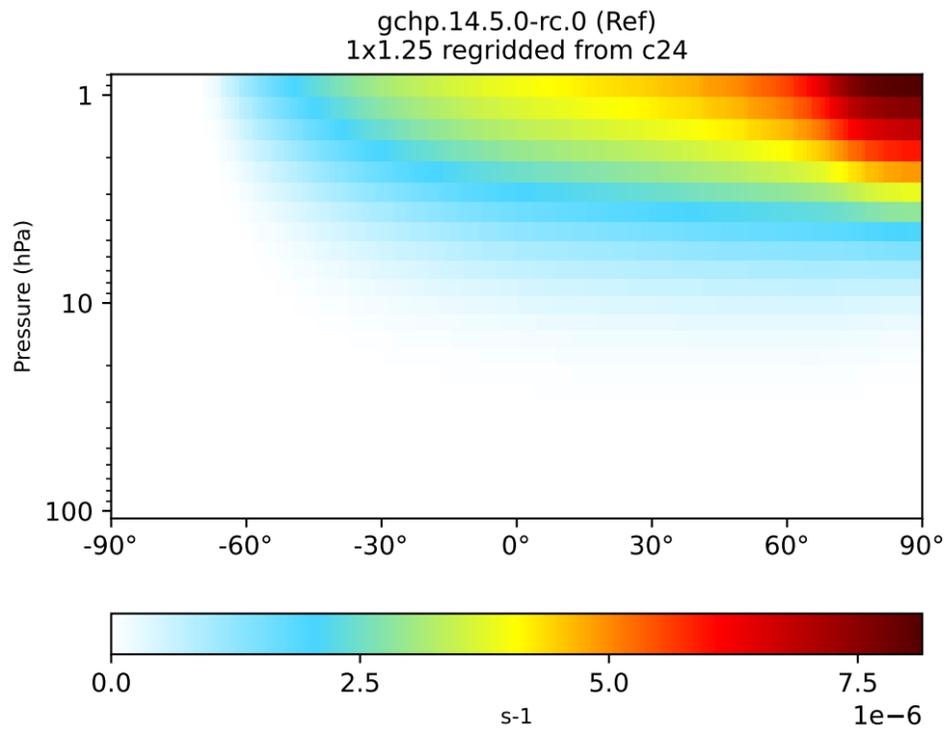
Jval_GLYX, Zonal Mean (Jul2019)



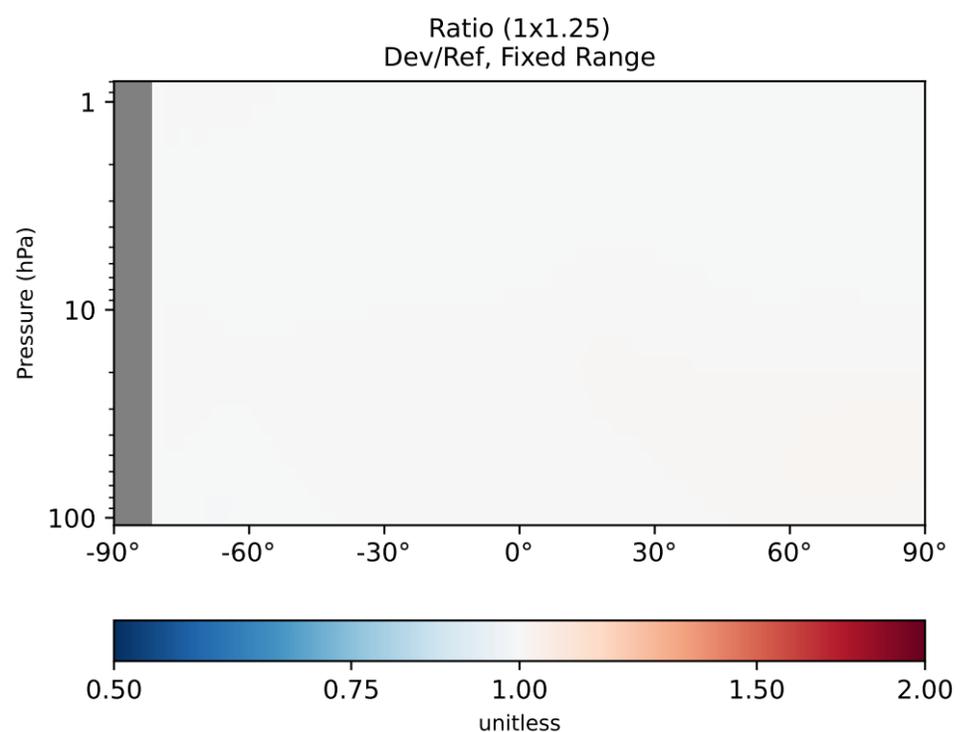
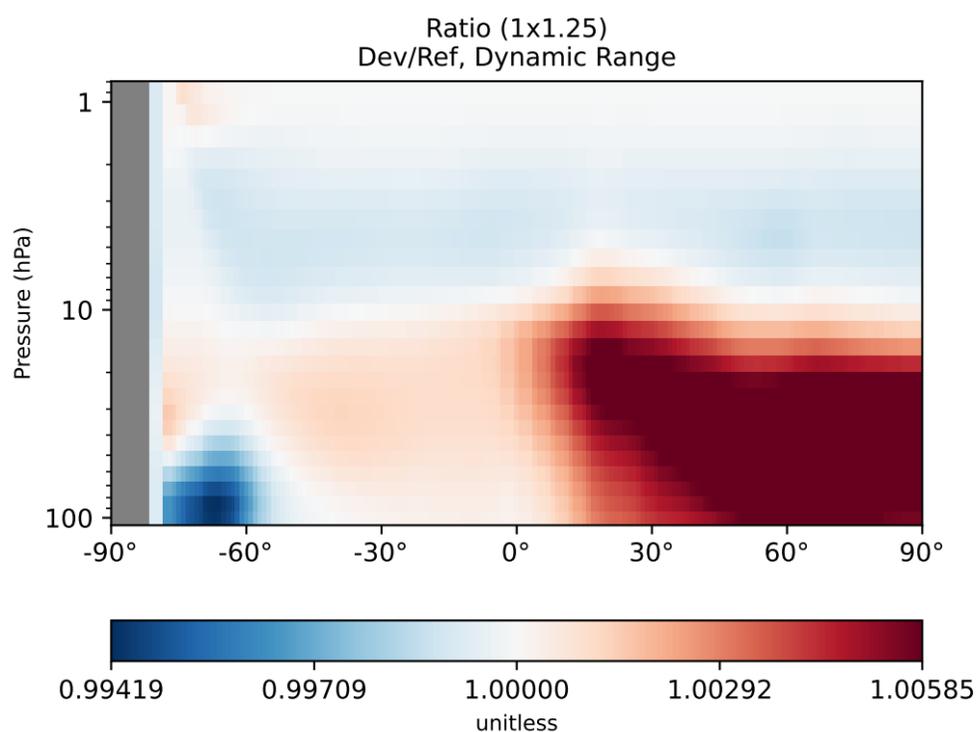
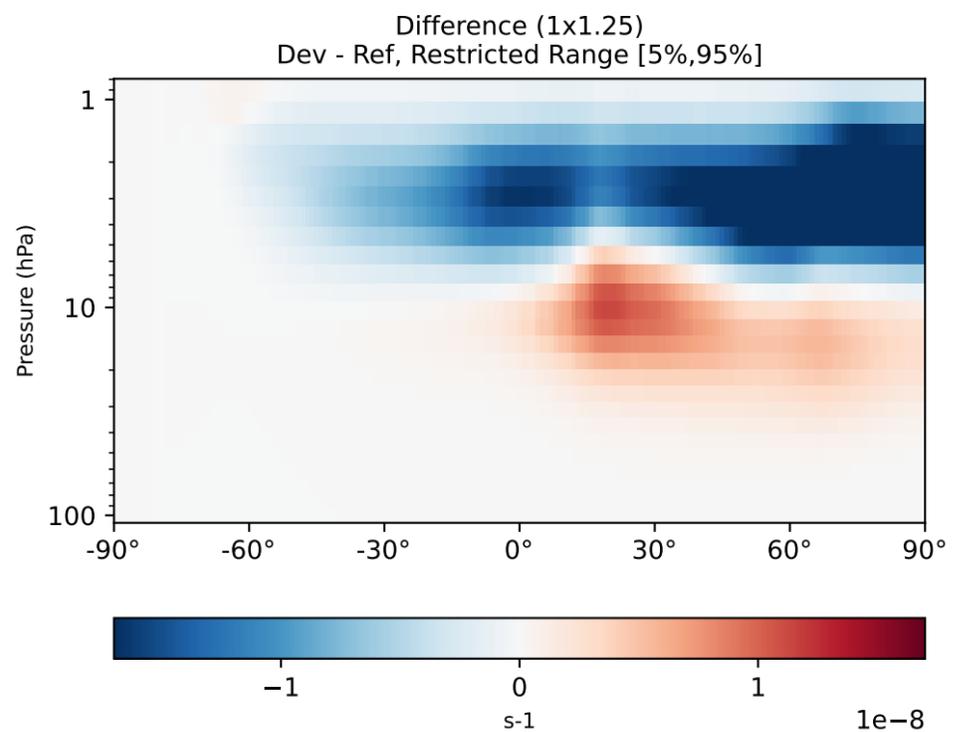
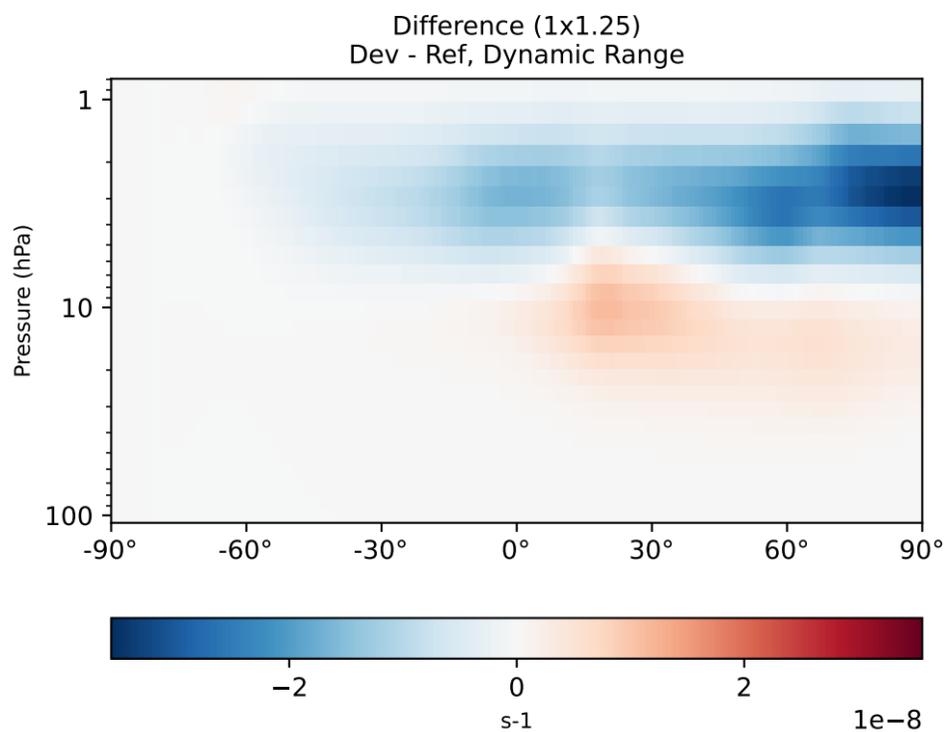
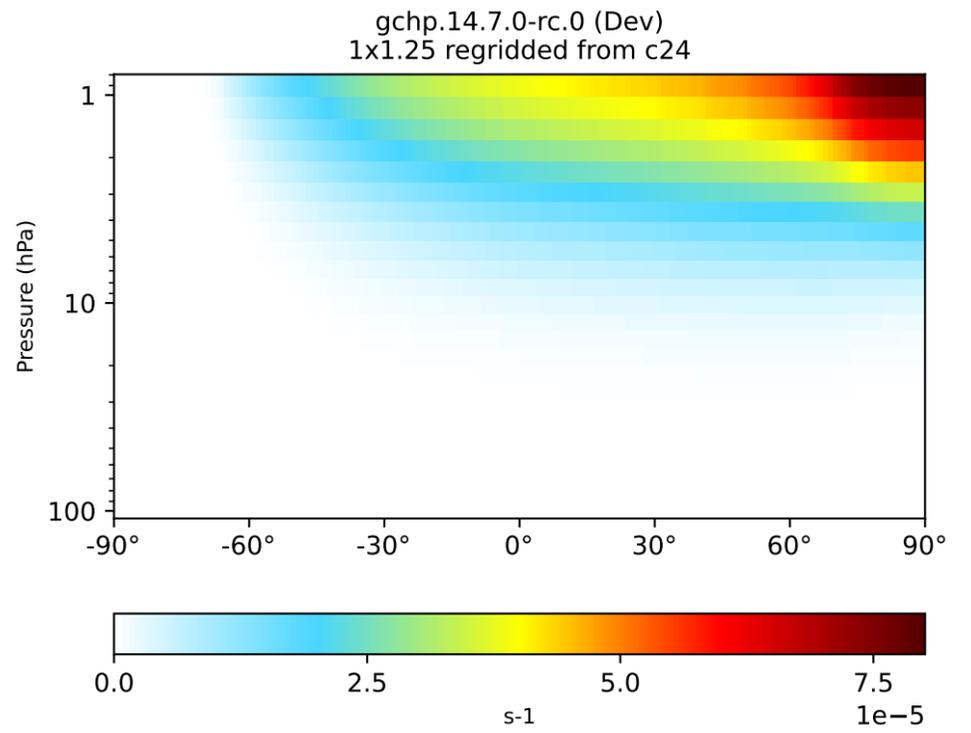
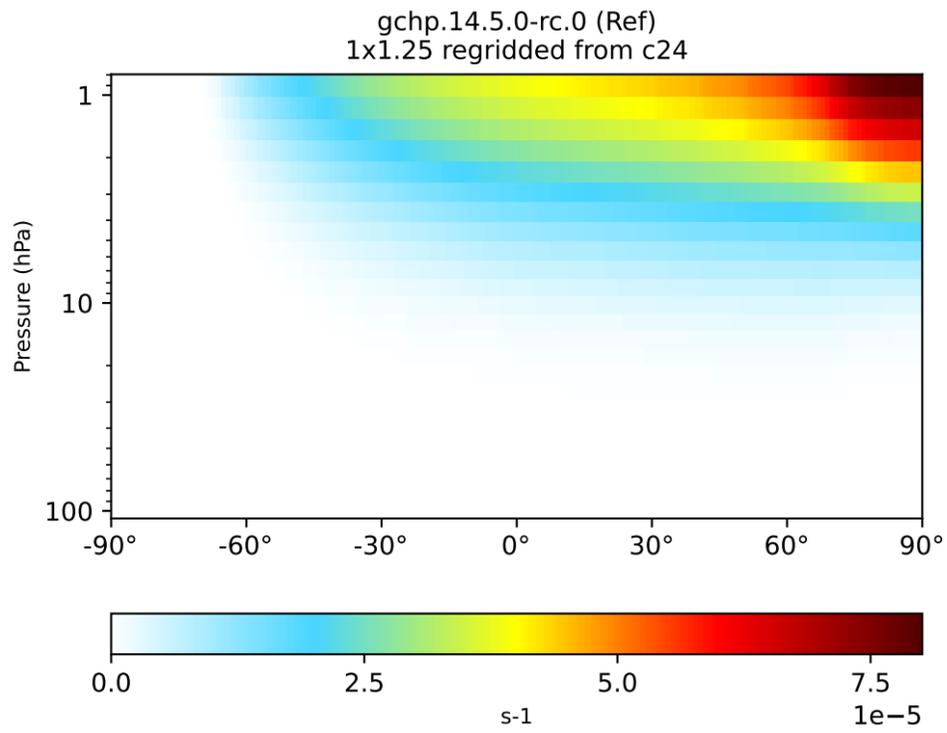
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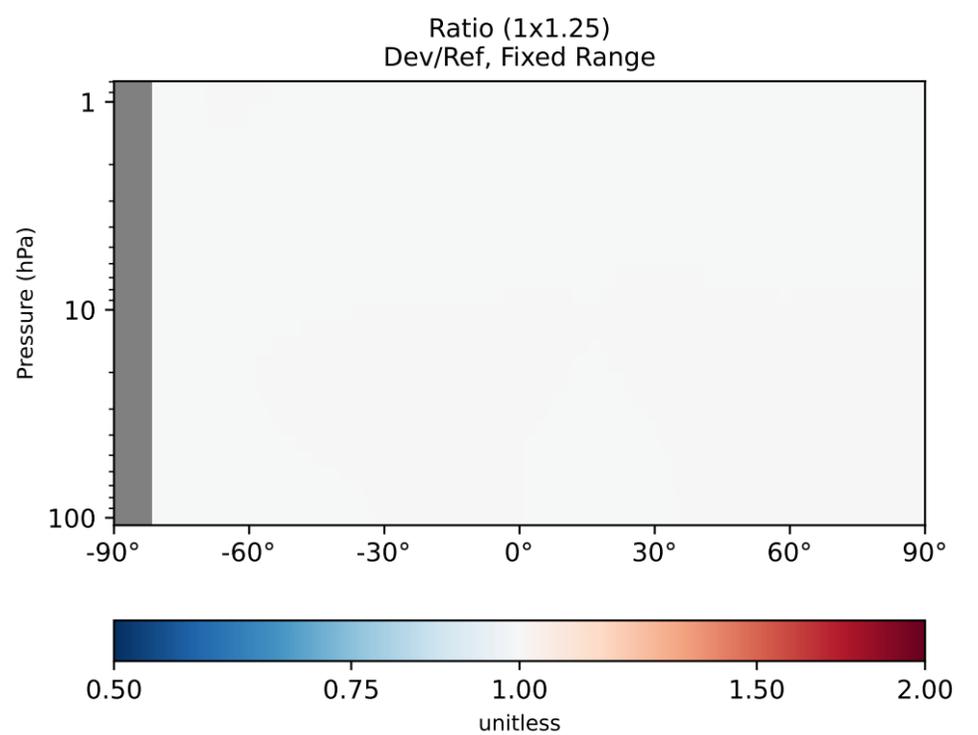
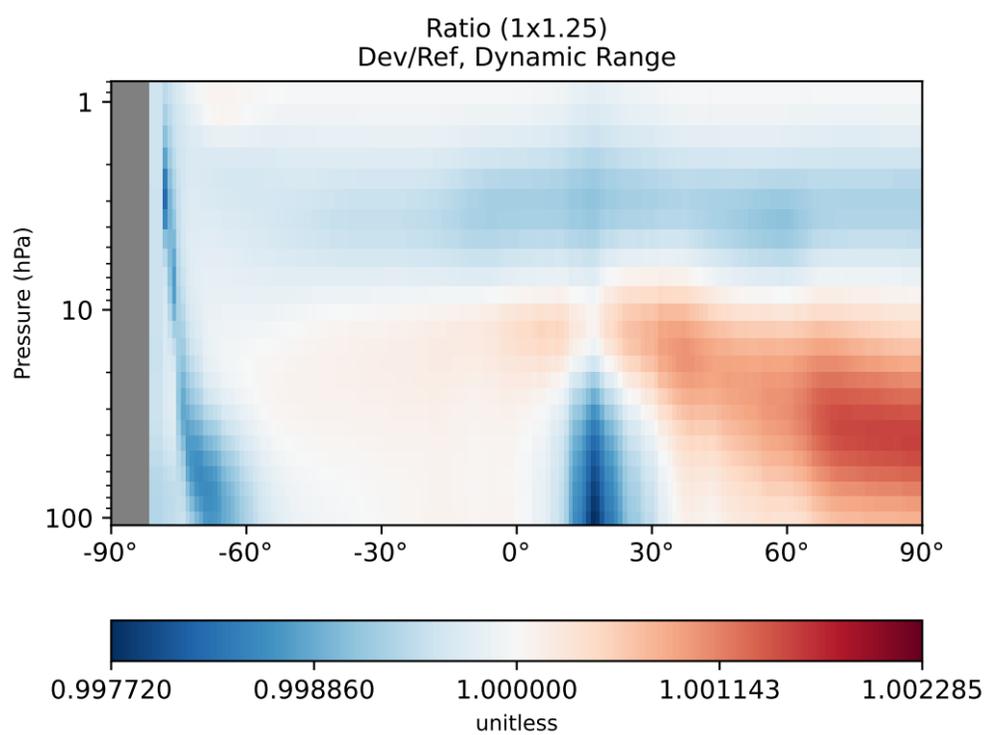
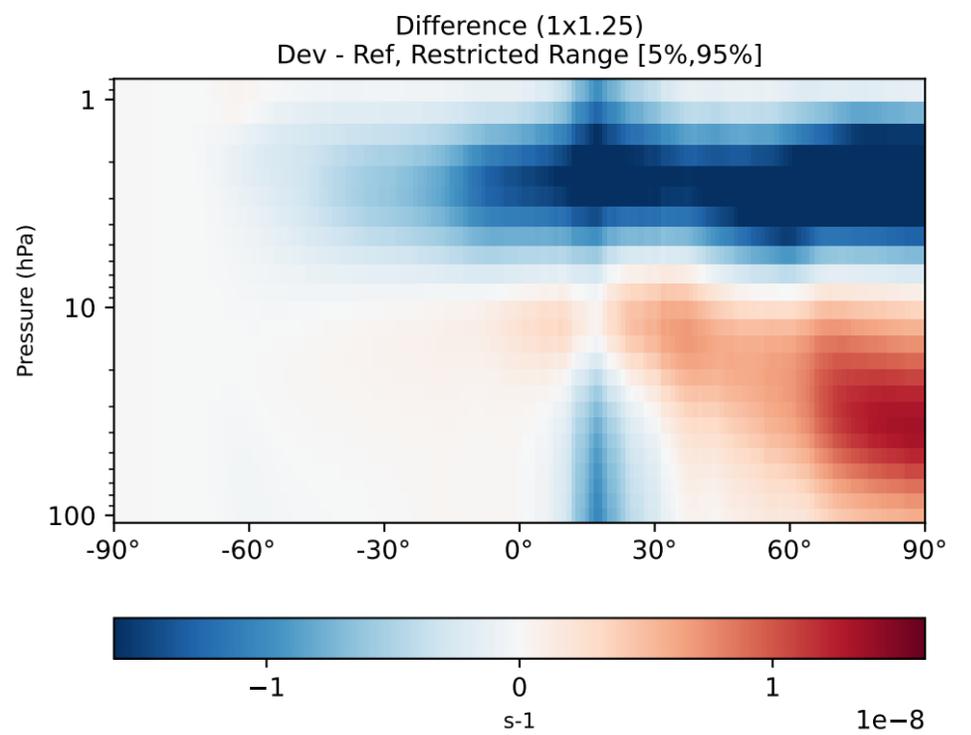
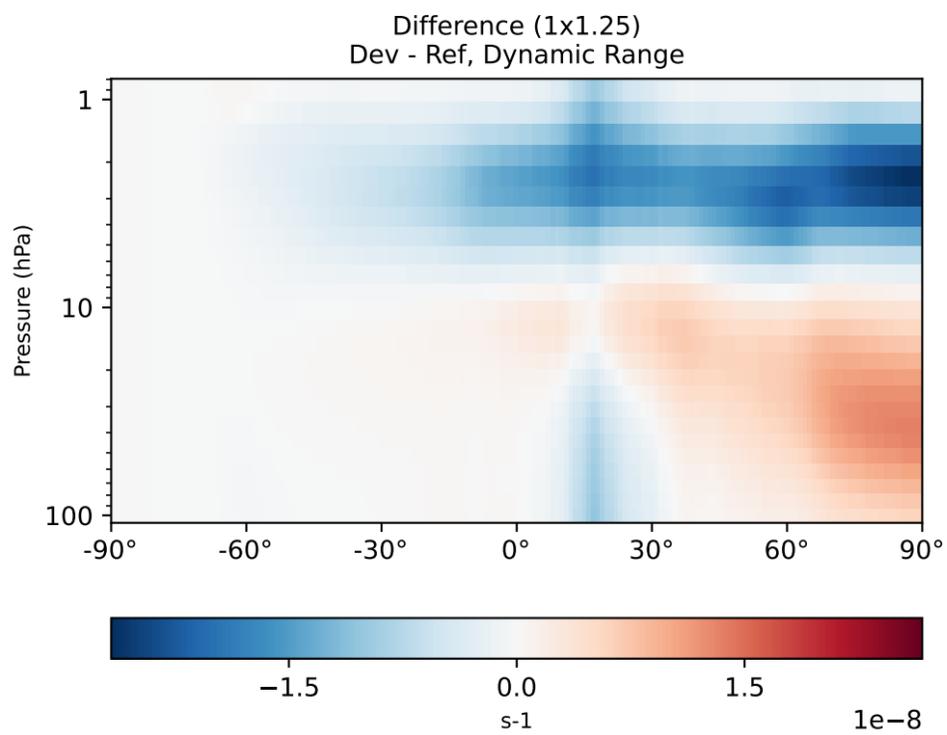
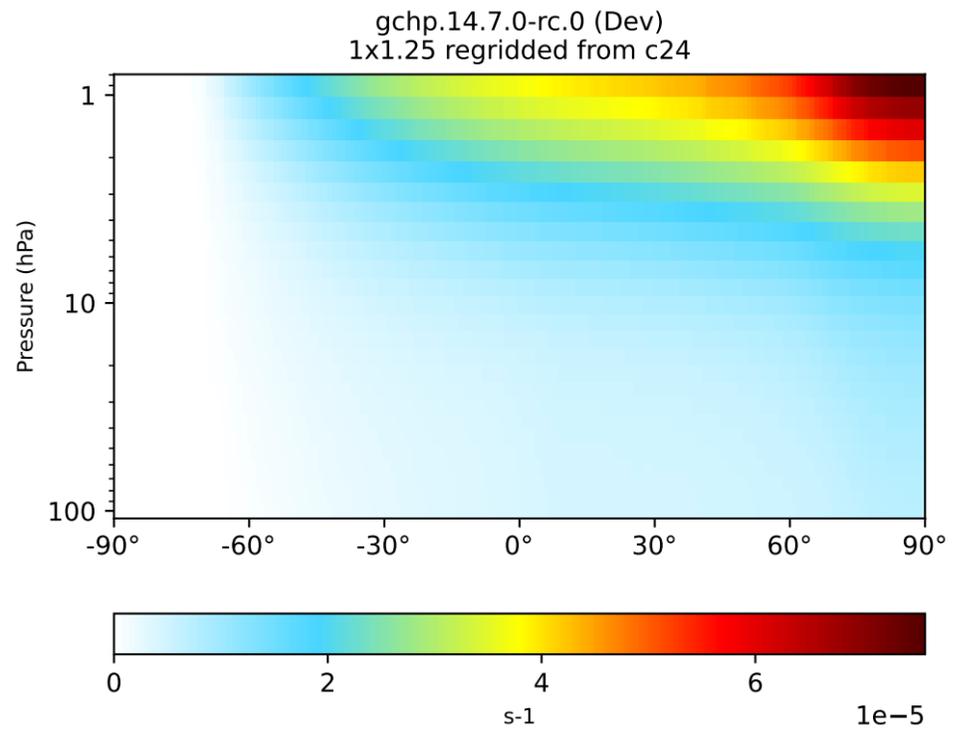
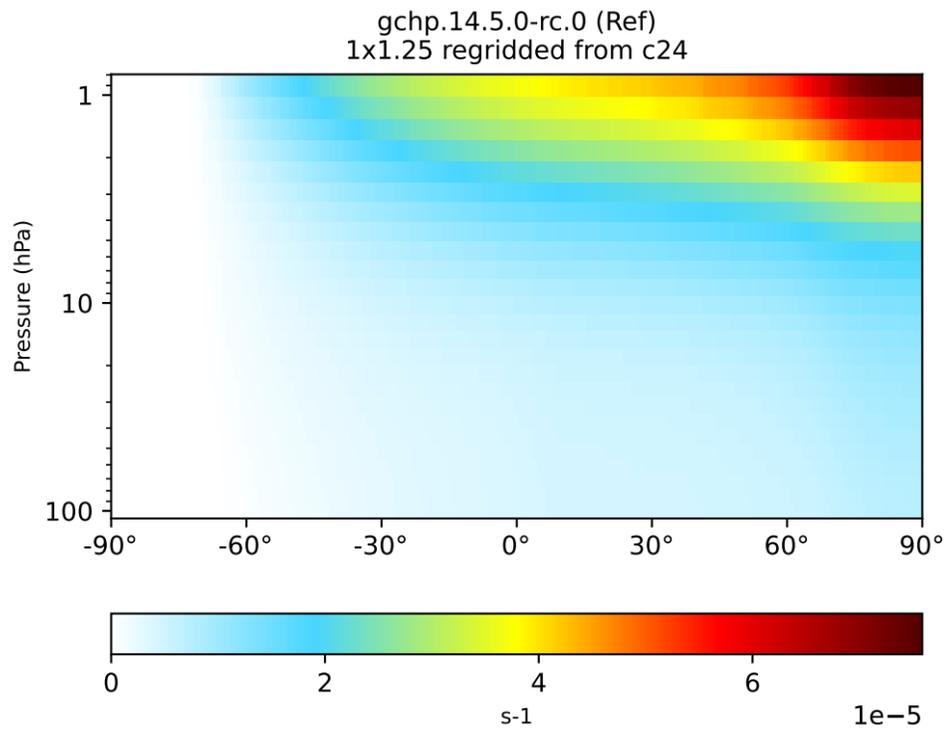
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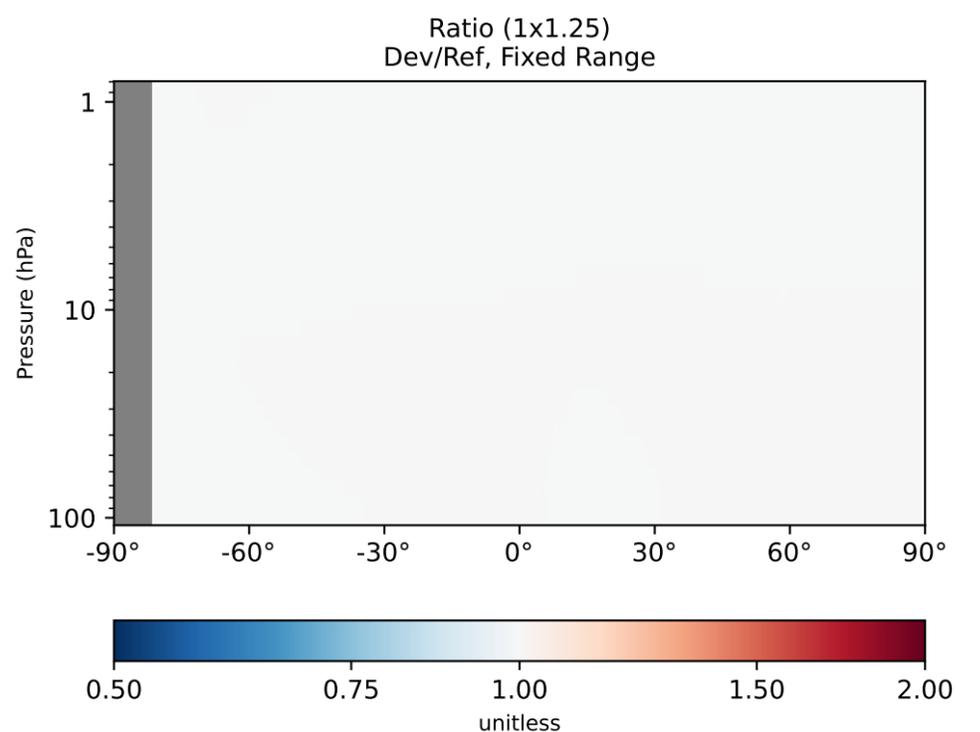
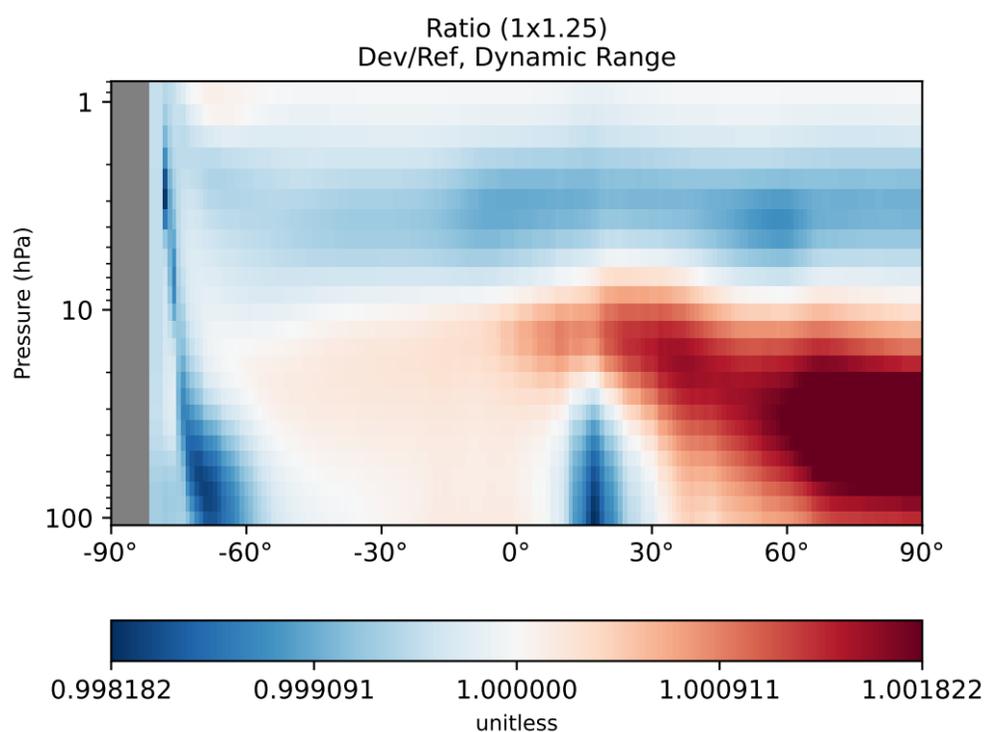
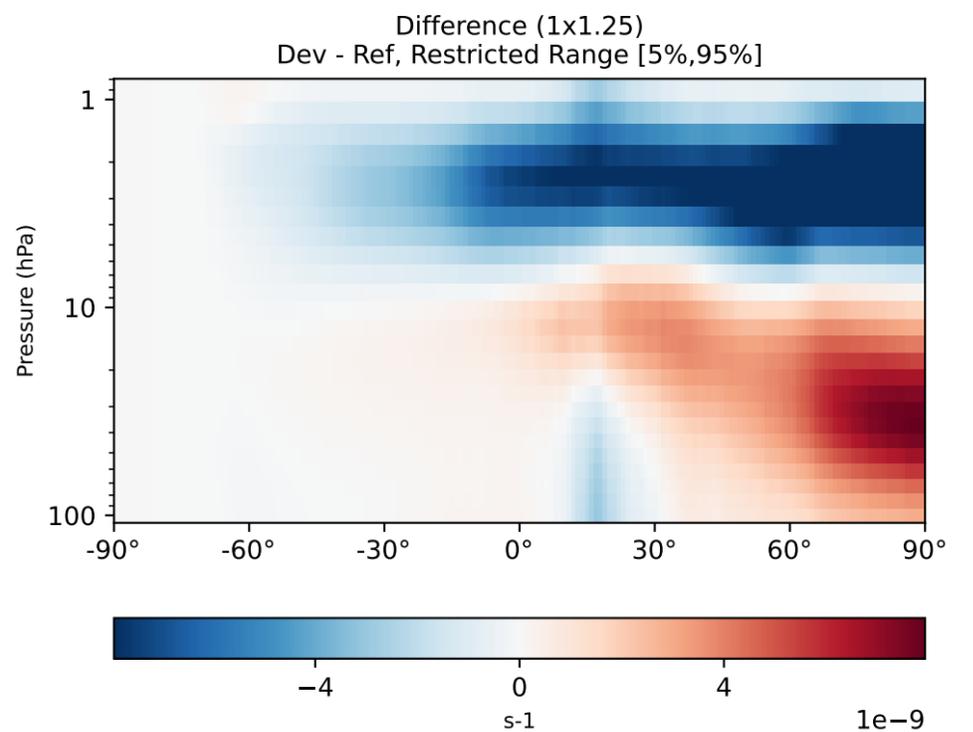
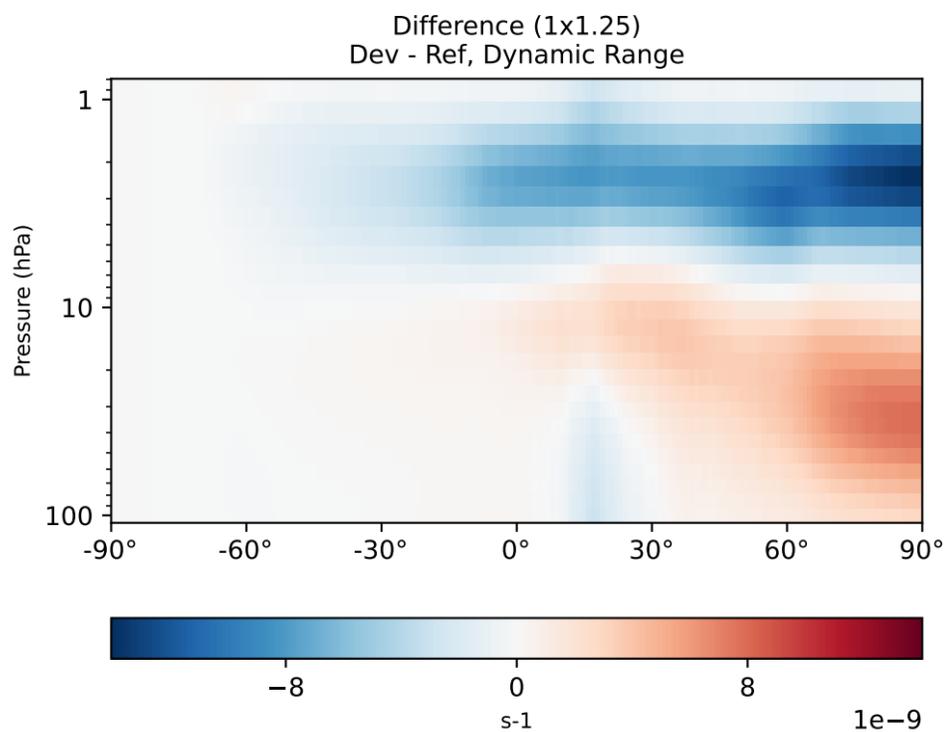
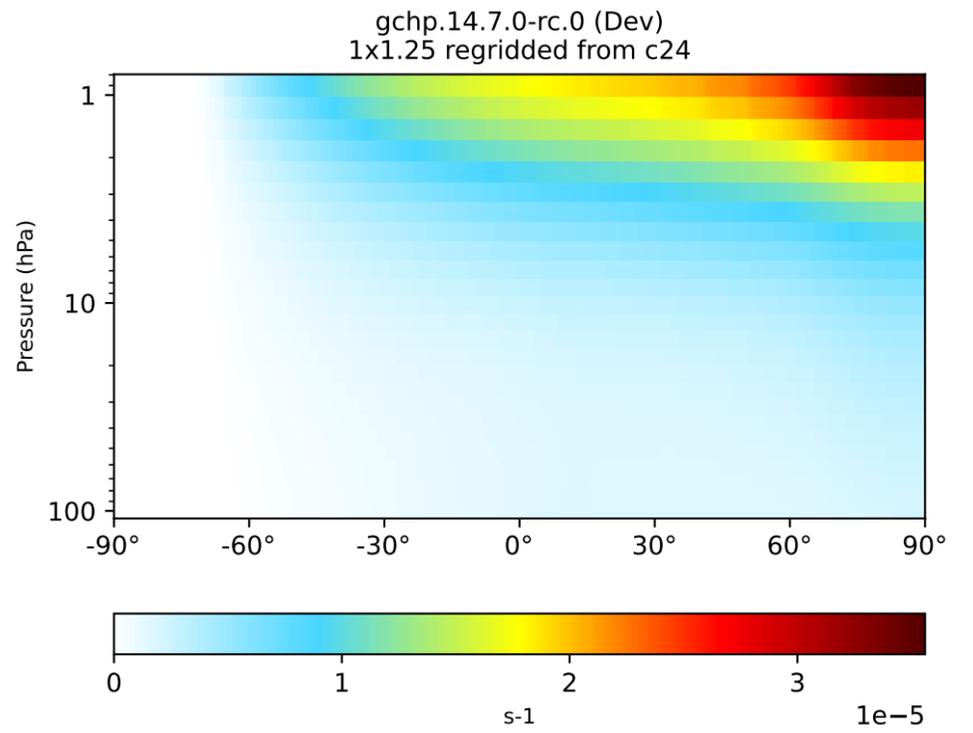
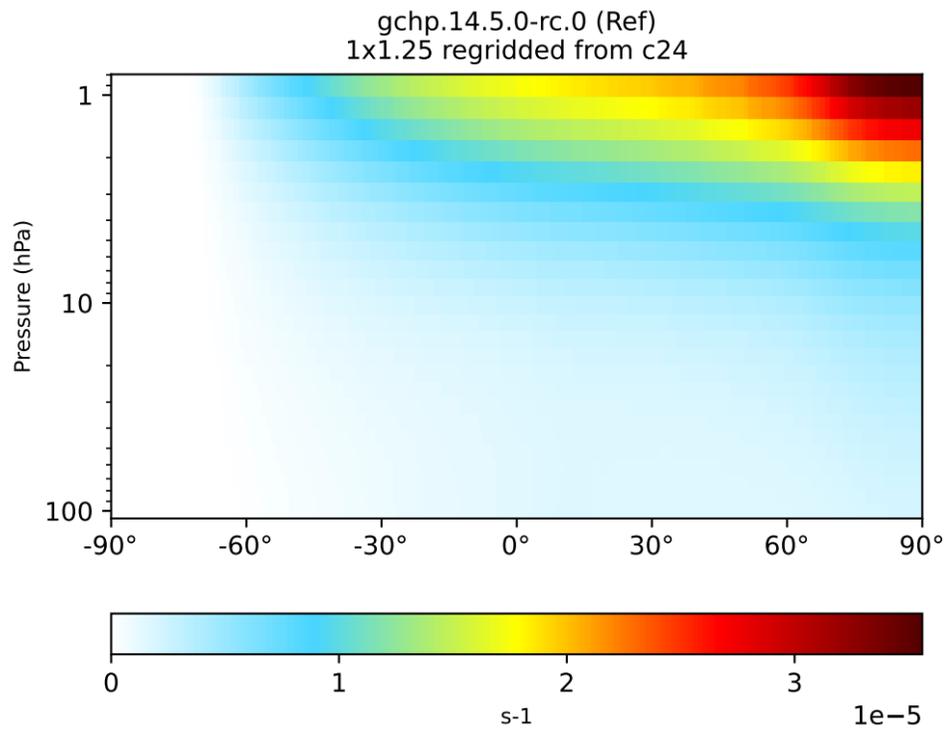
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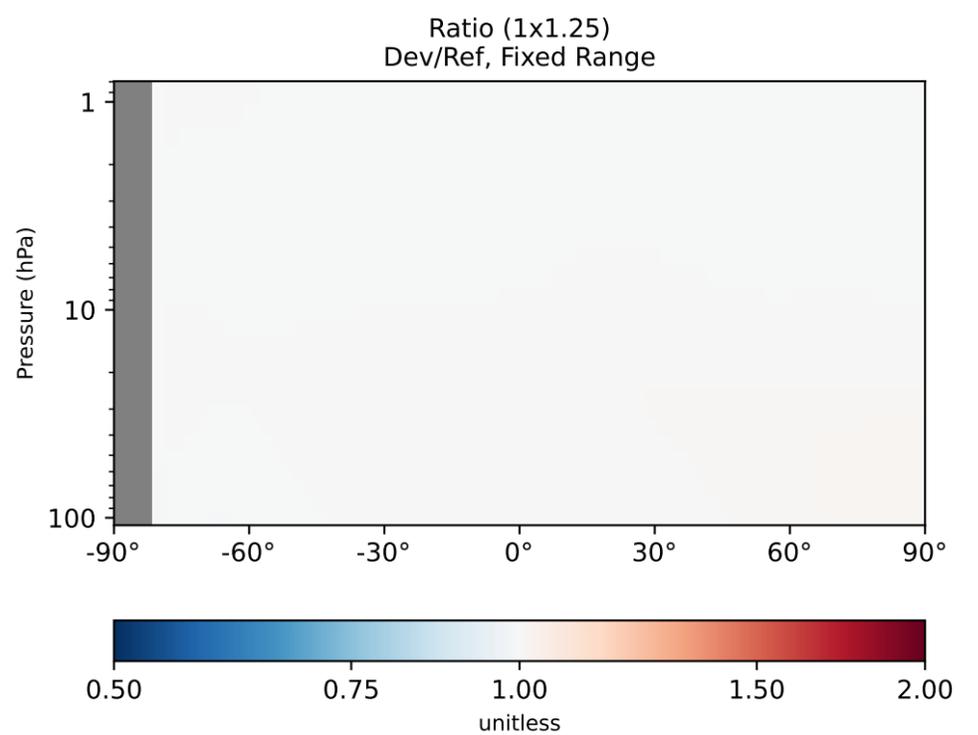
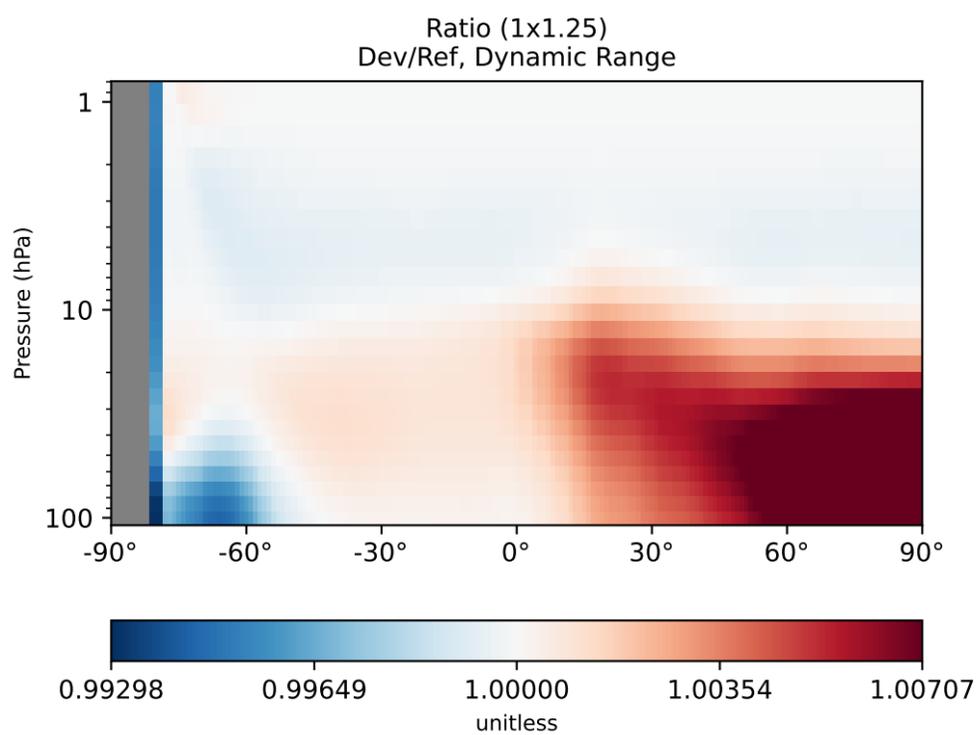
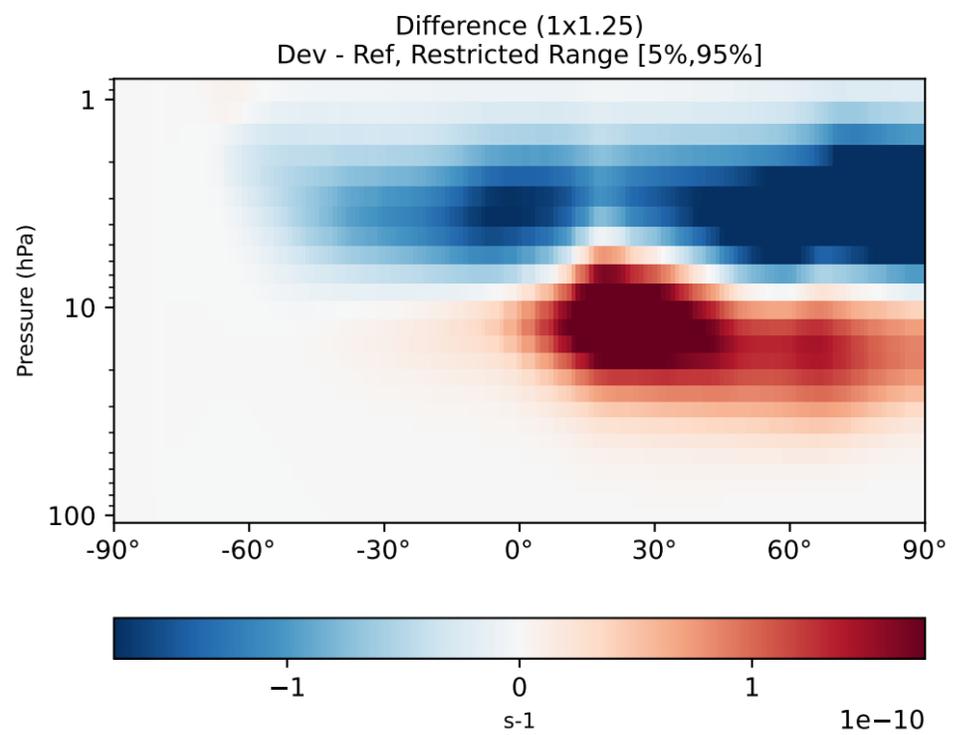
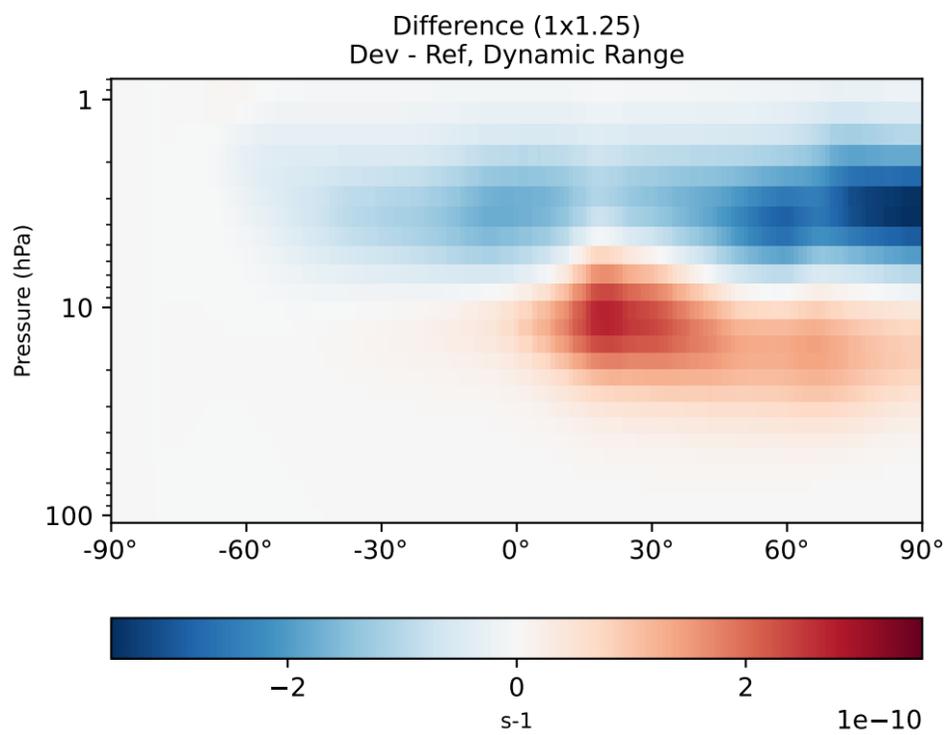
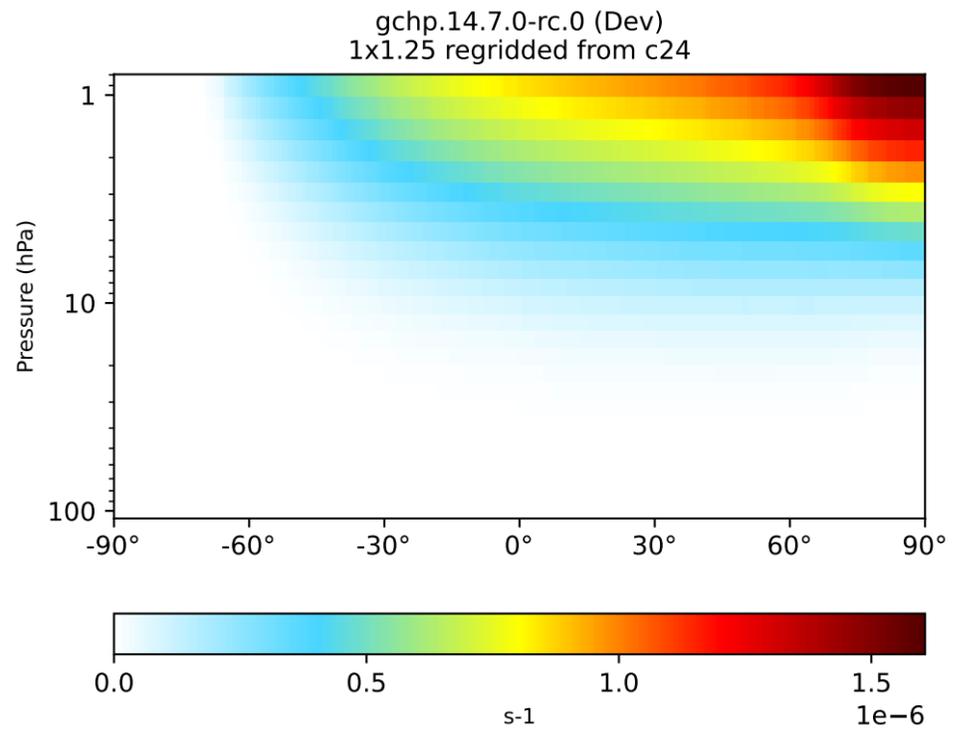
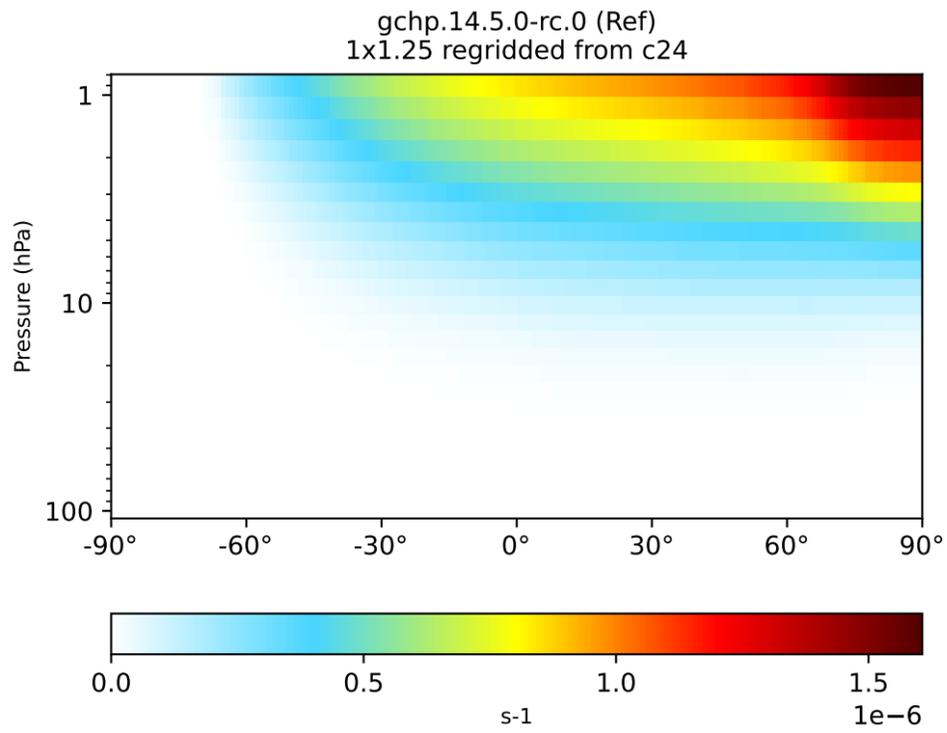
Jval_H2O2, Zonal Mean (Jul2019)



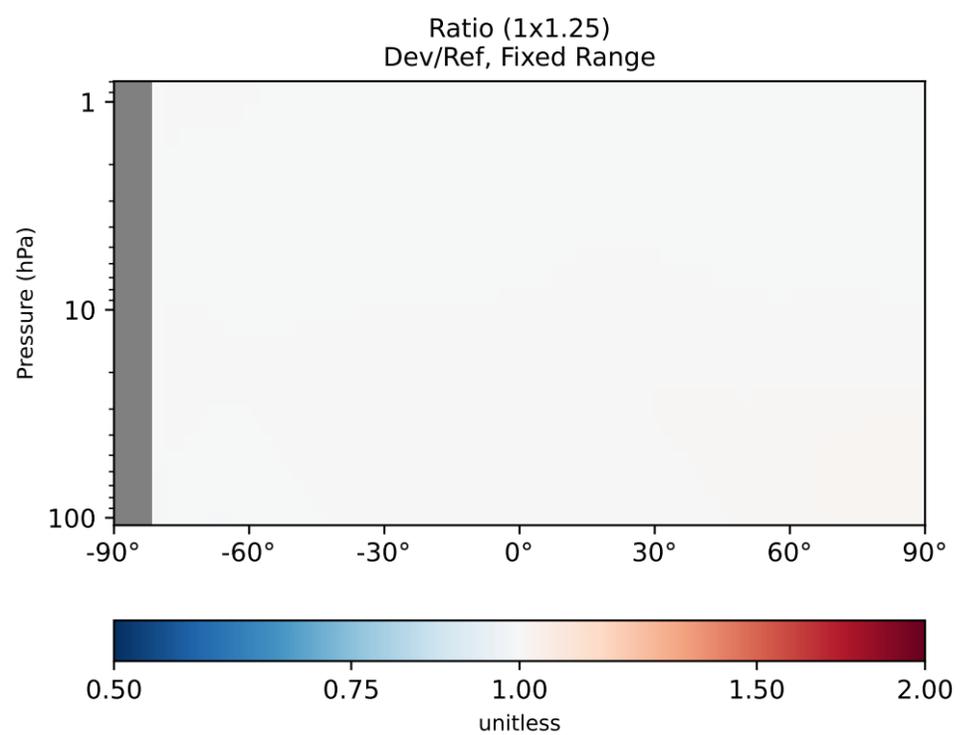
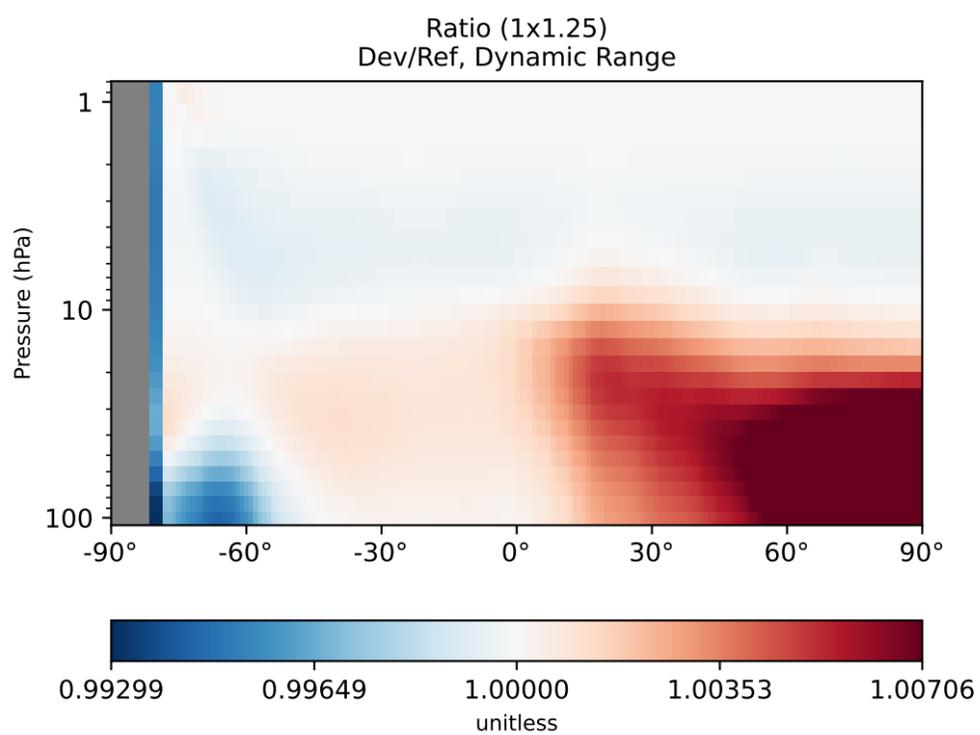
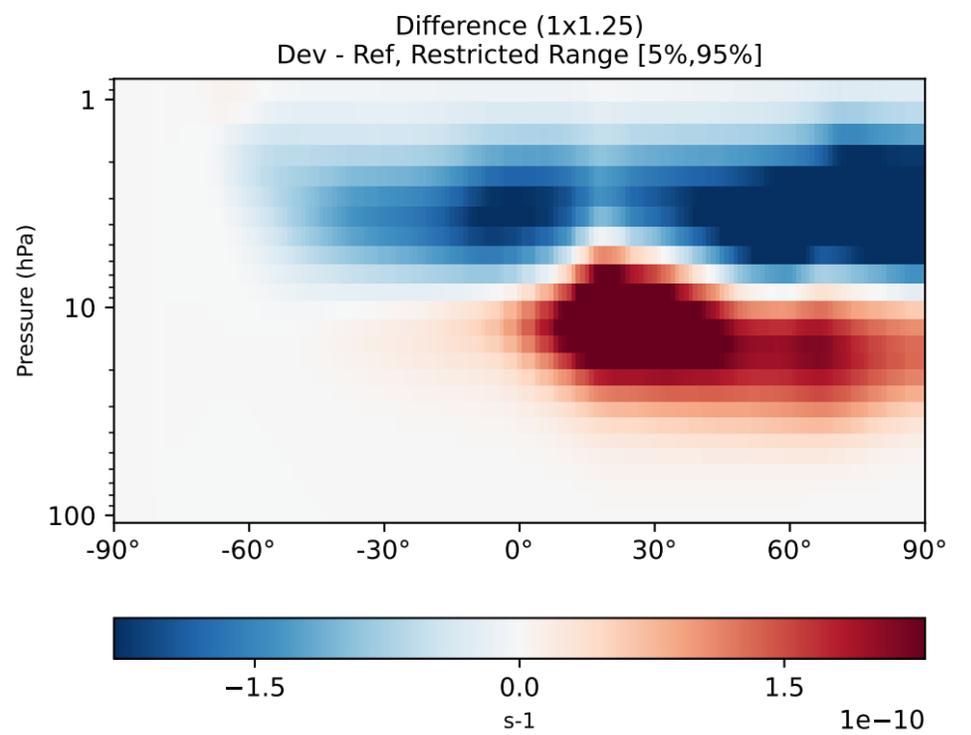
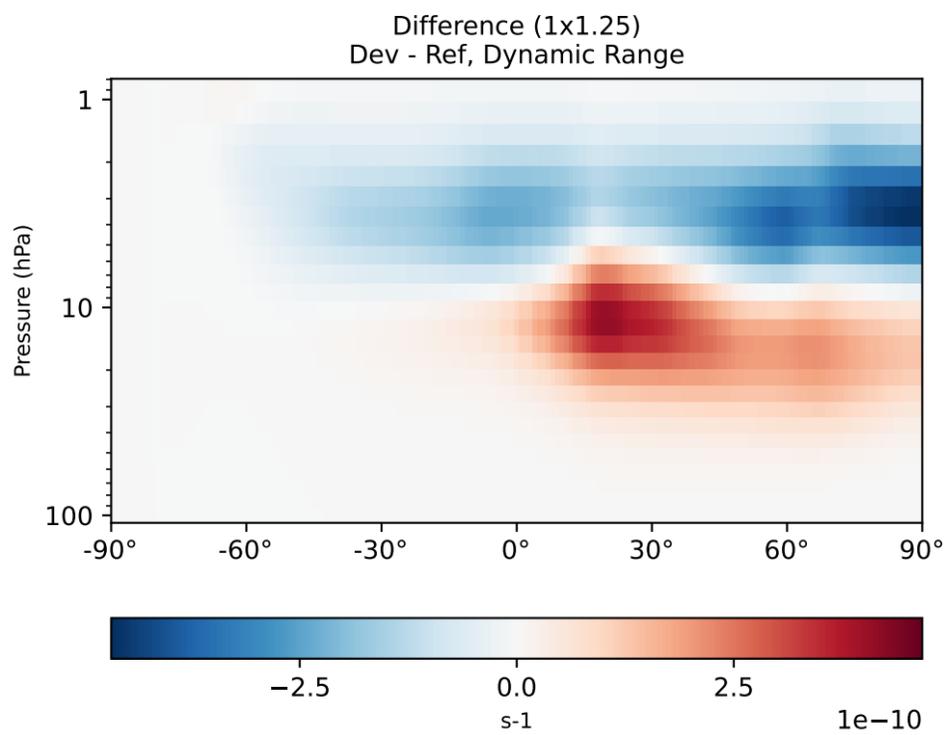
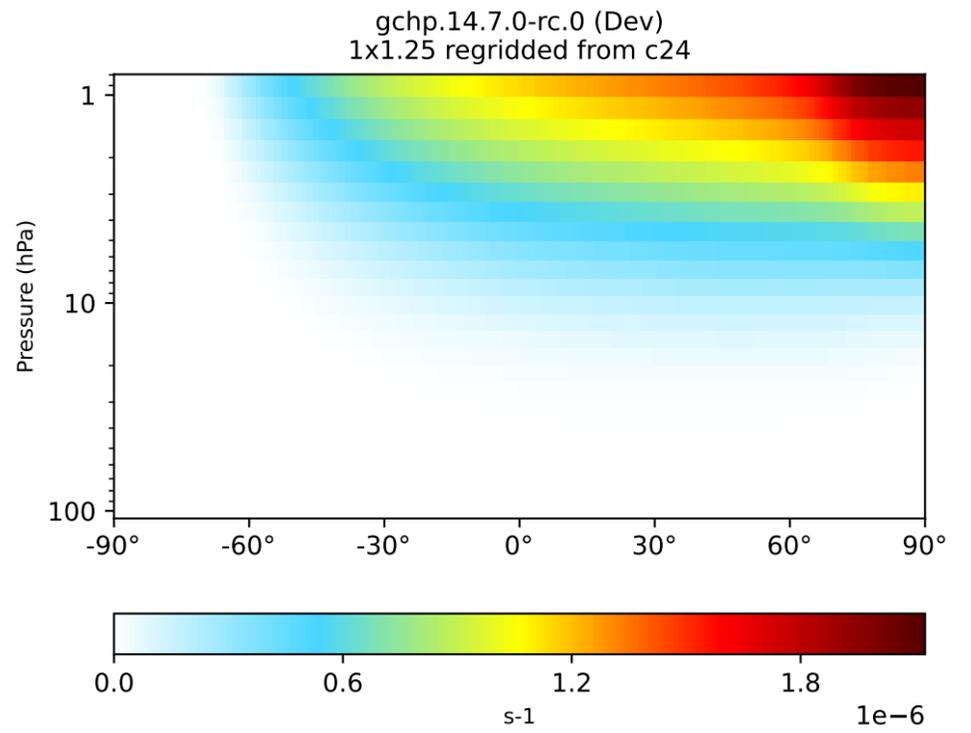
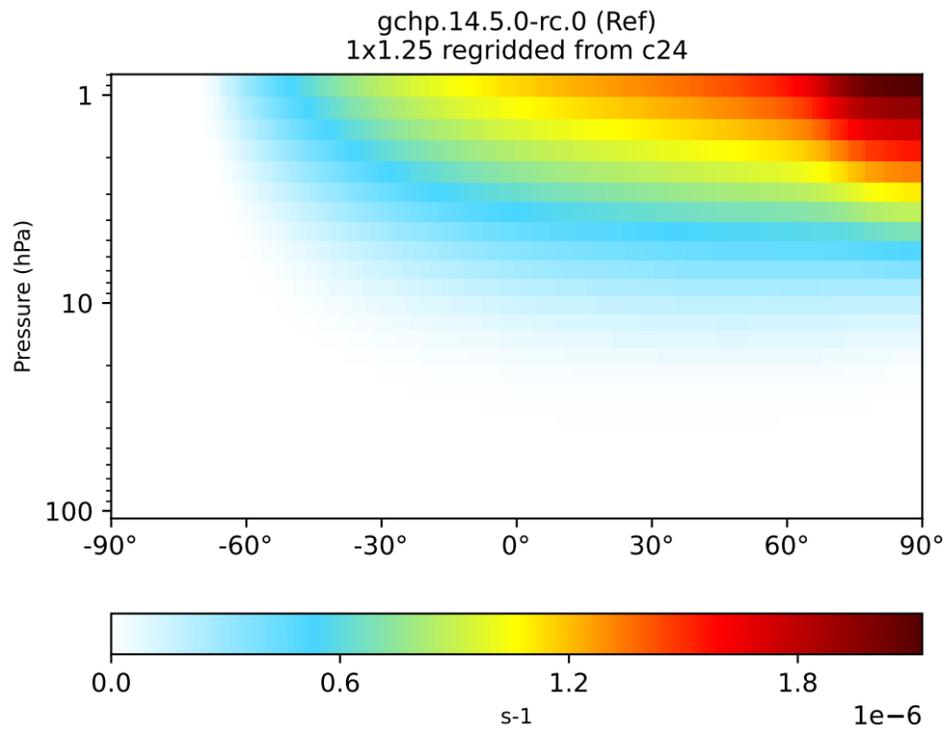
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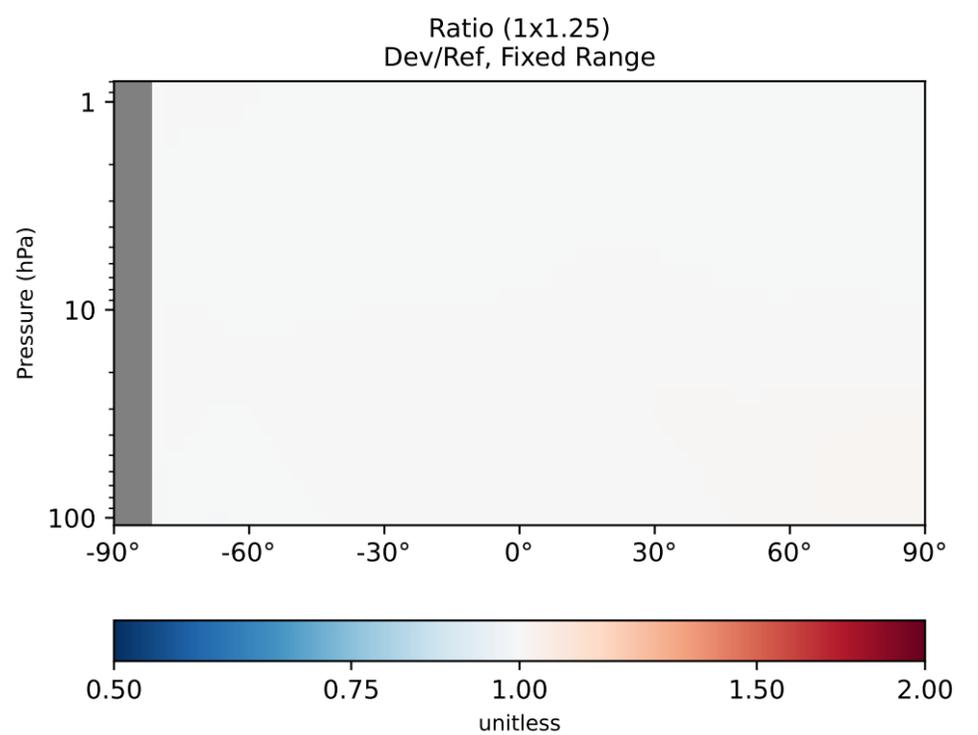
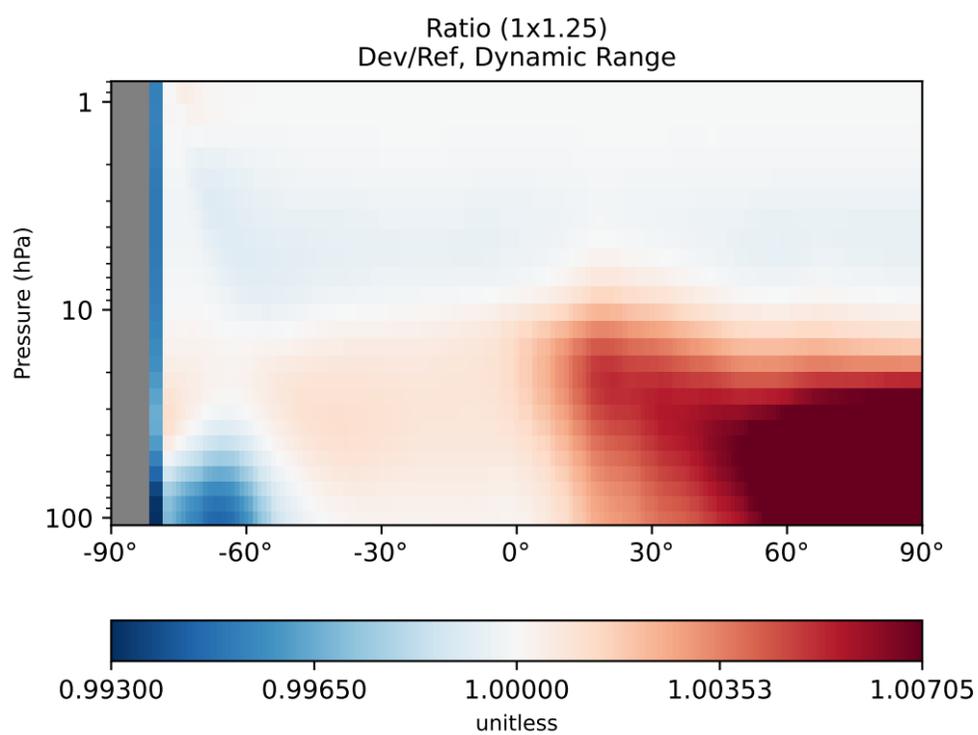
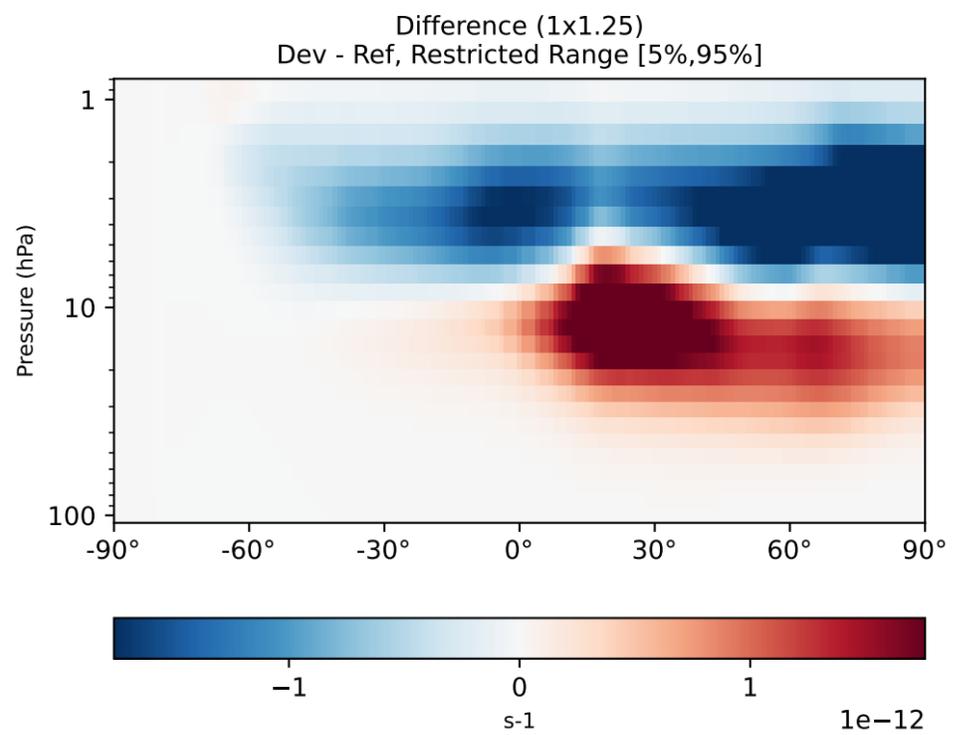
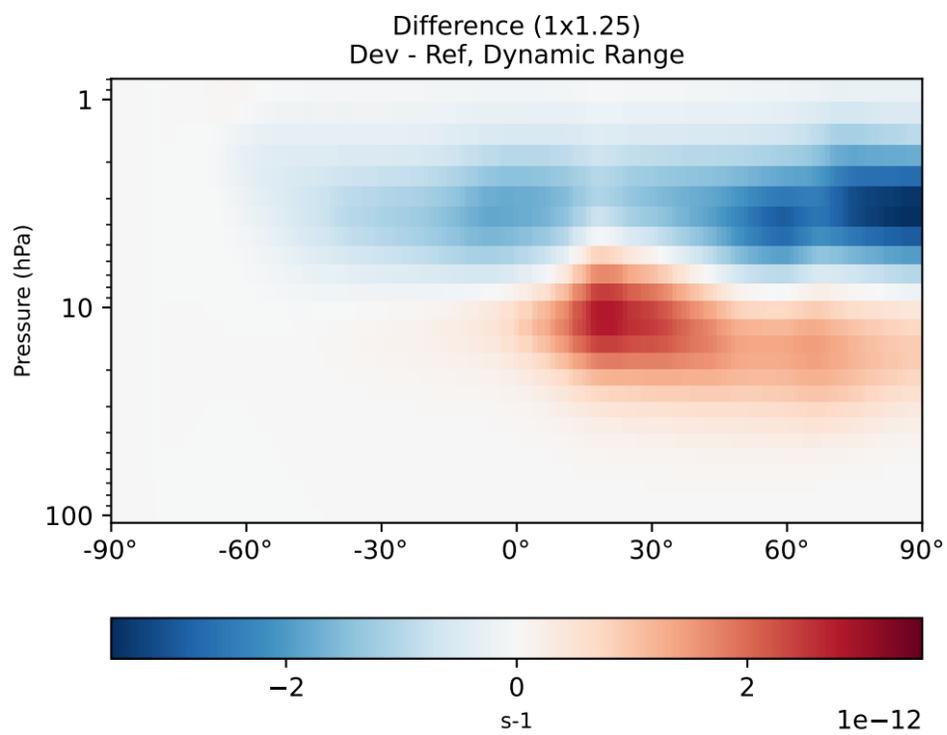
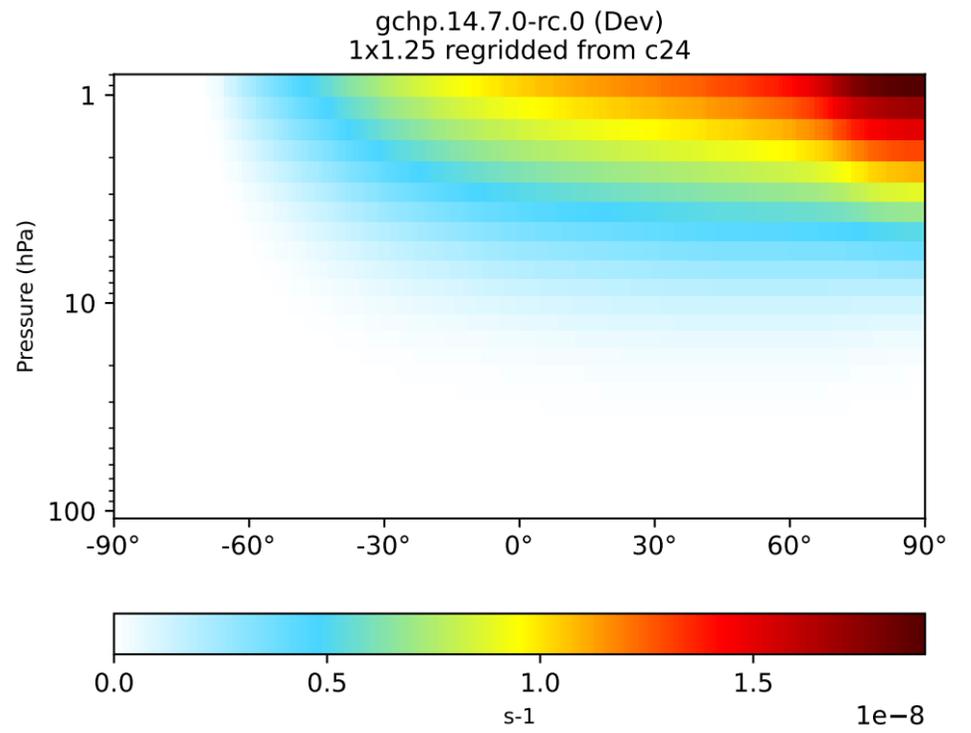
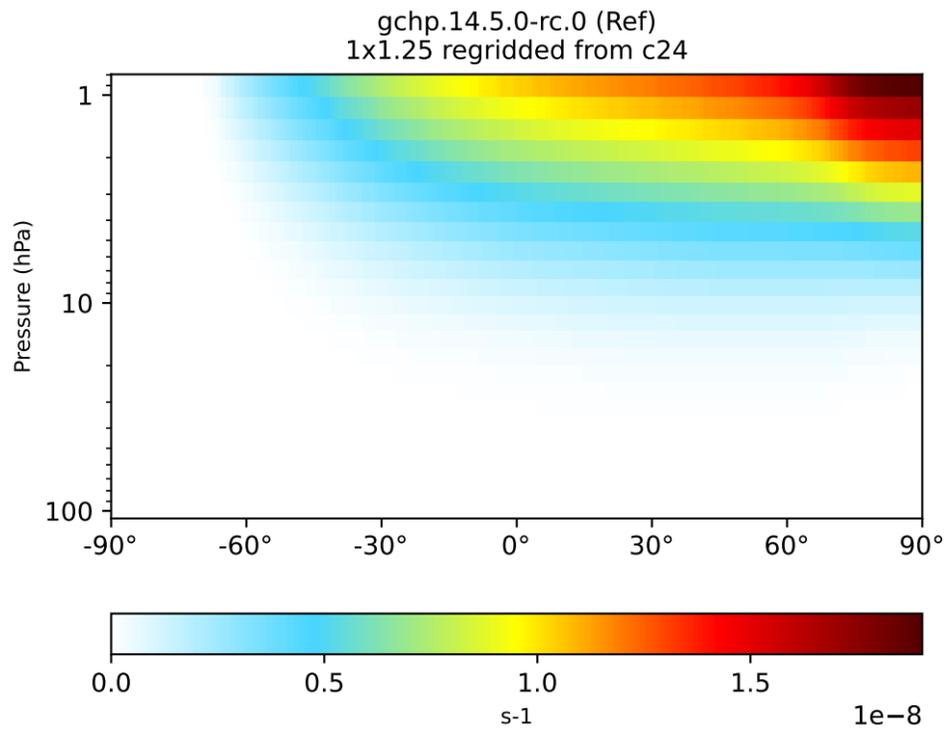
Jval_HCFC123, Zonal Mean (Jul2019)



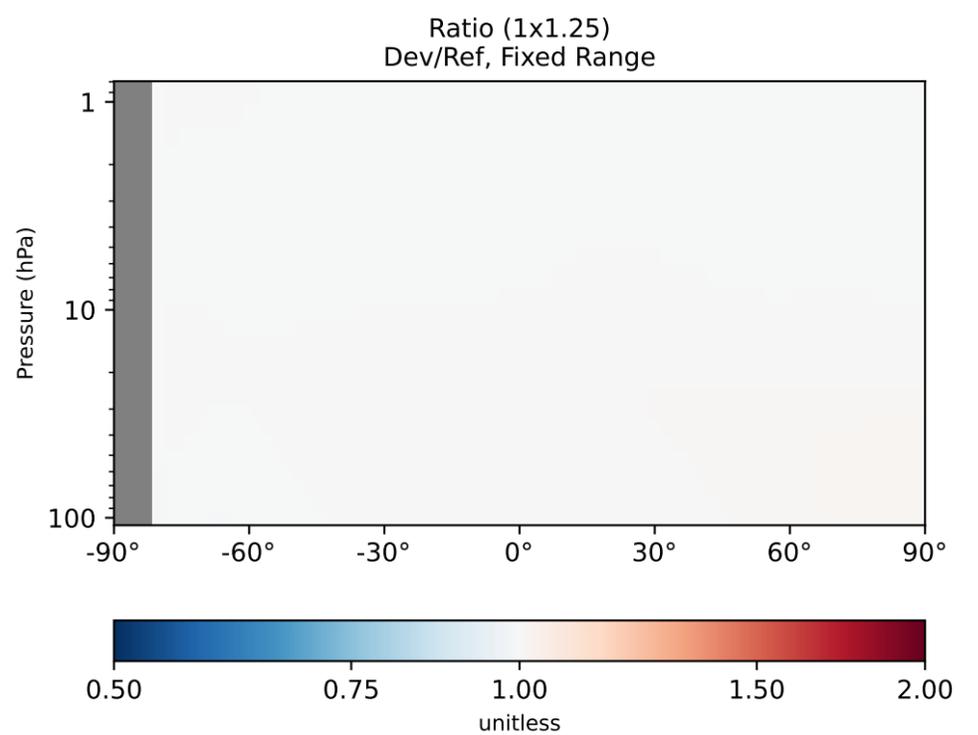
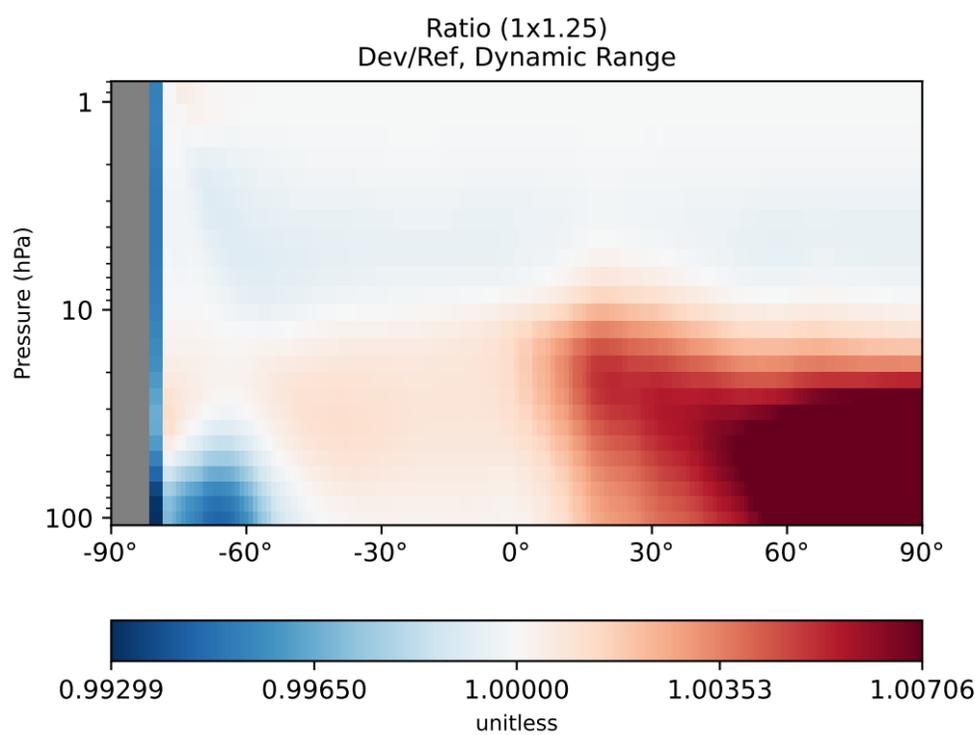
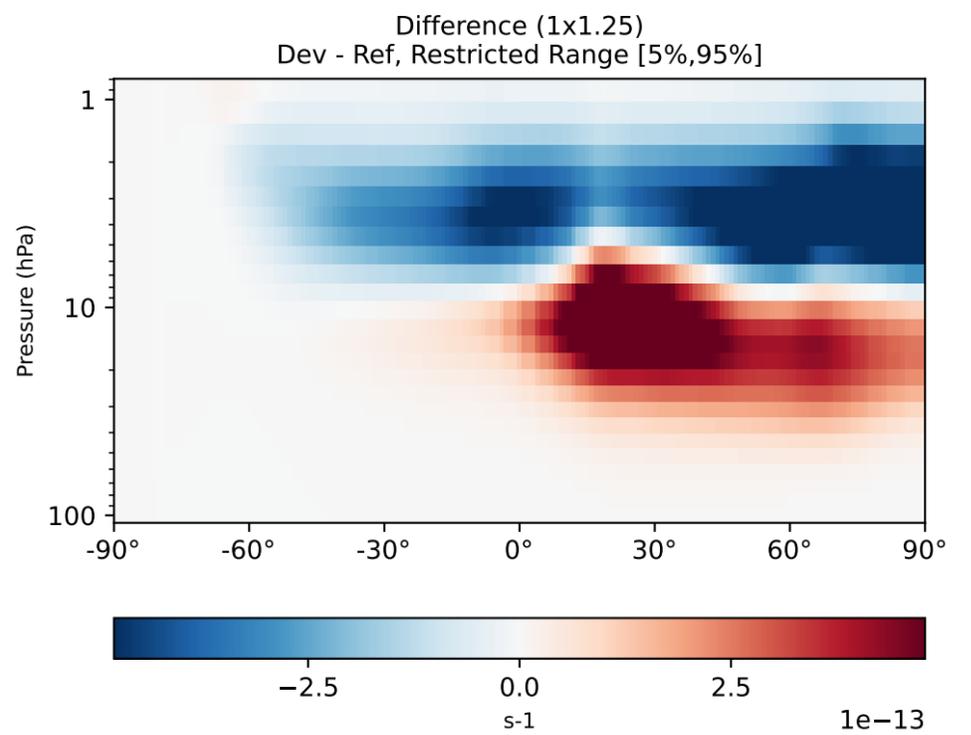
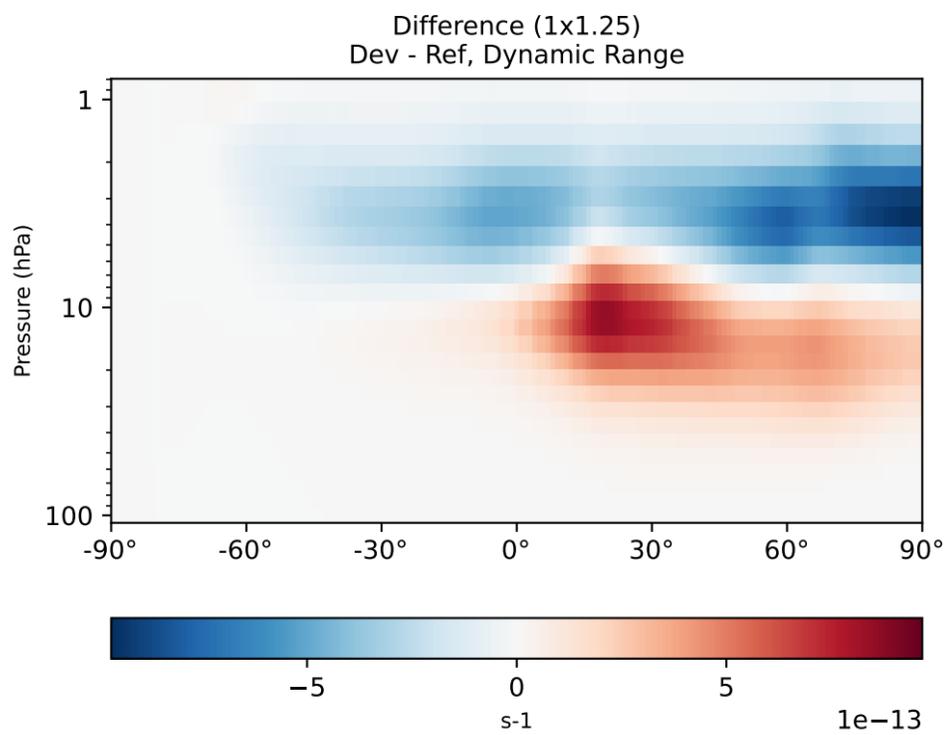
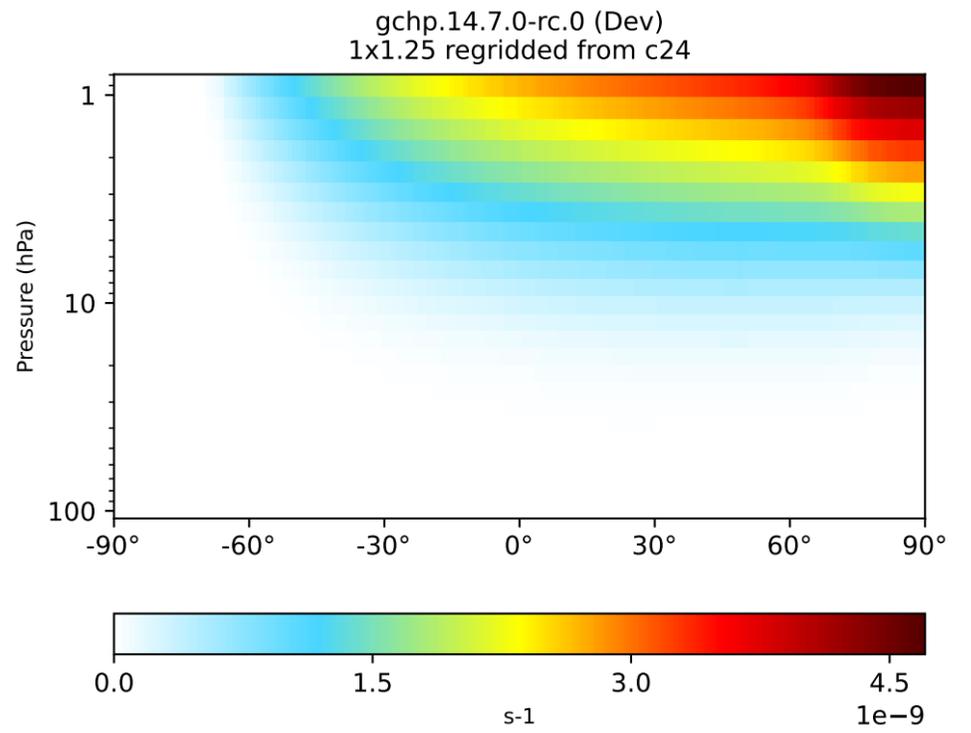
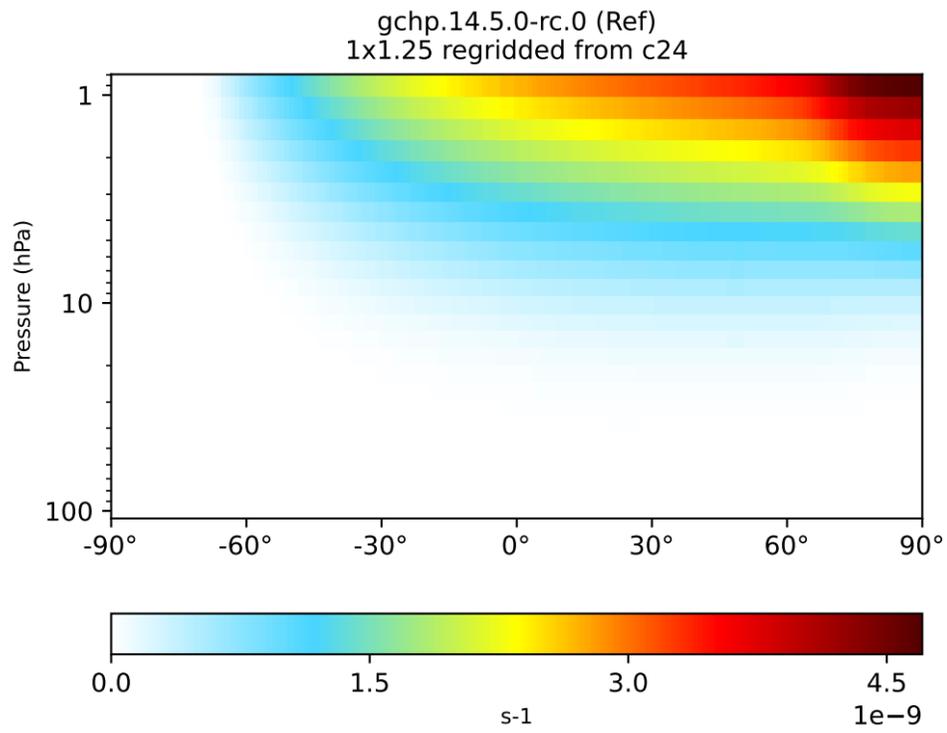
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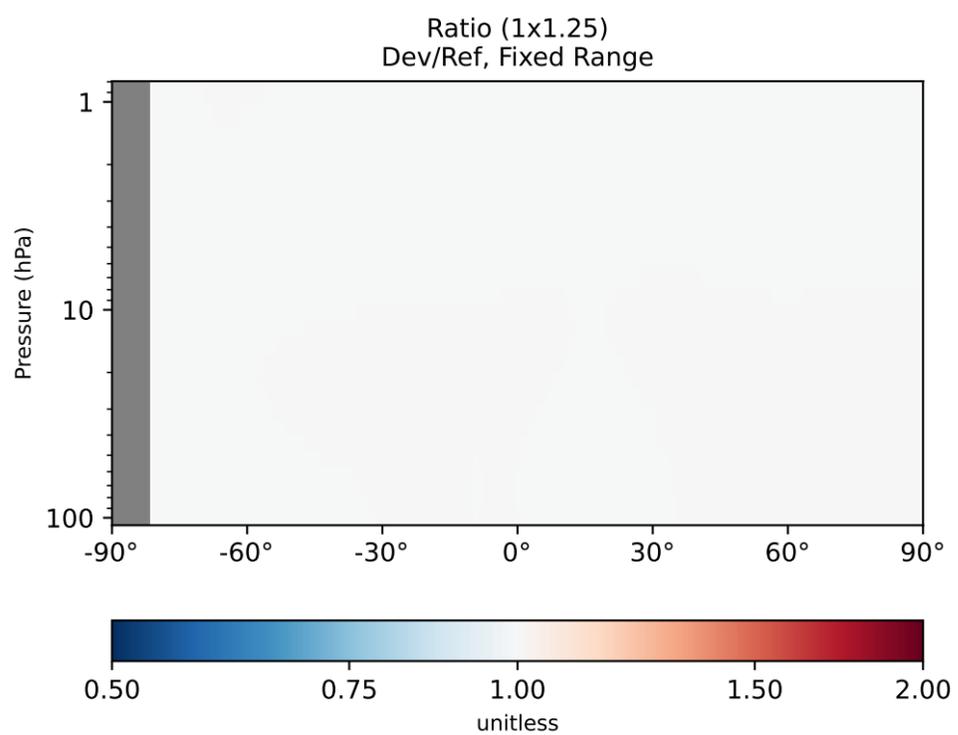
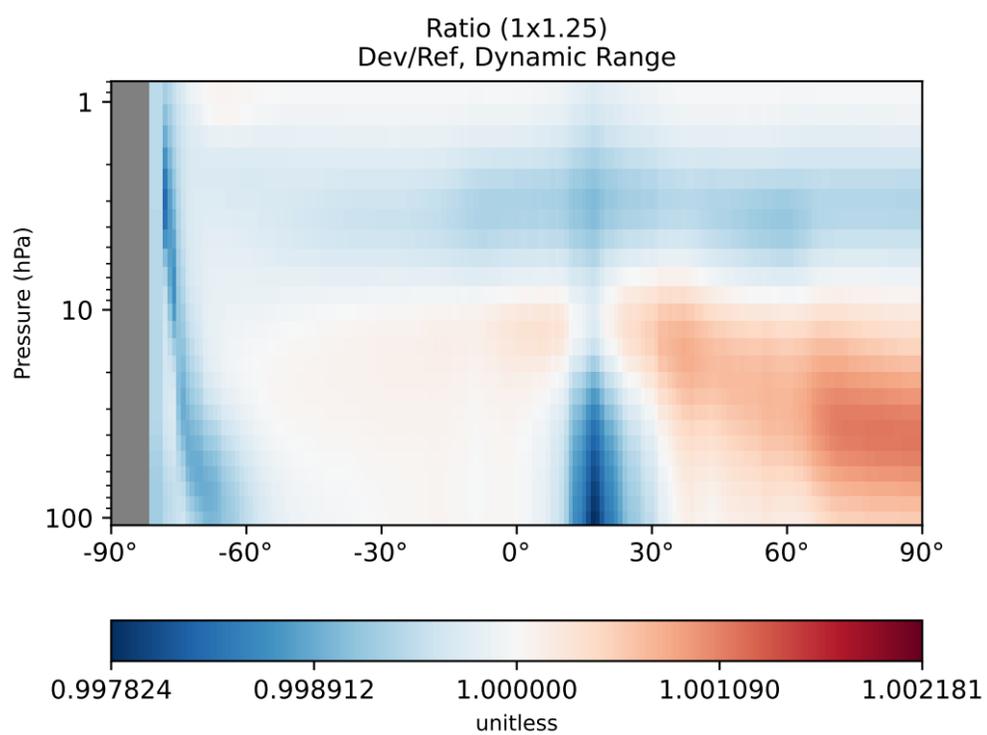
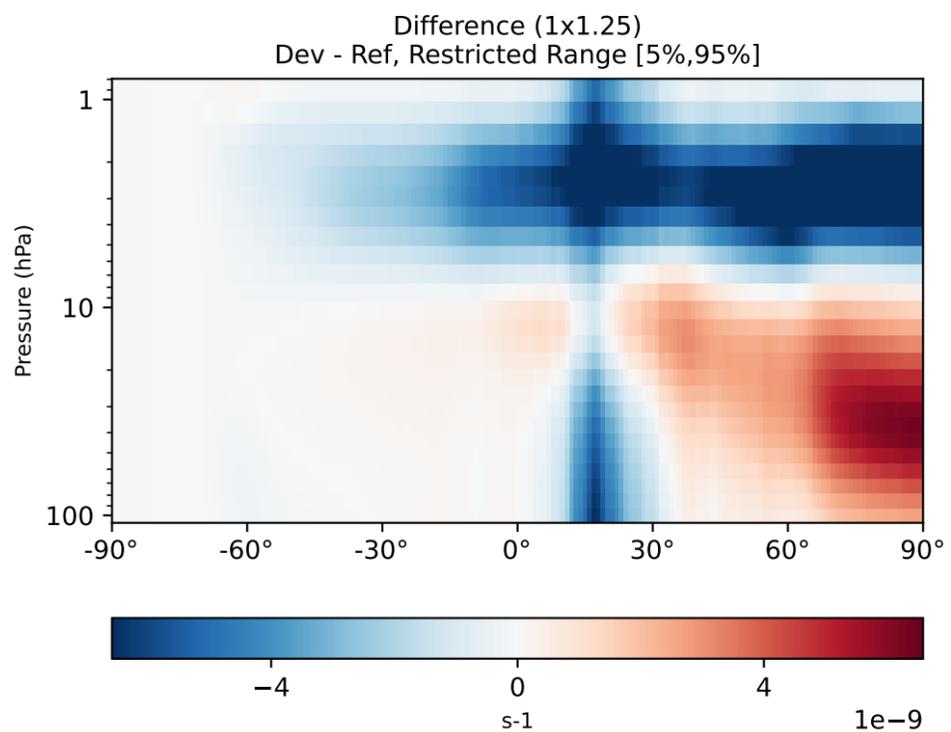
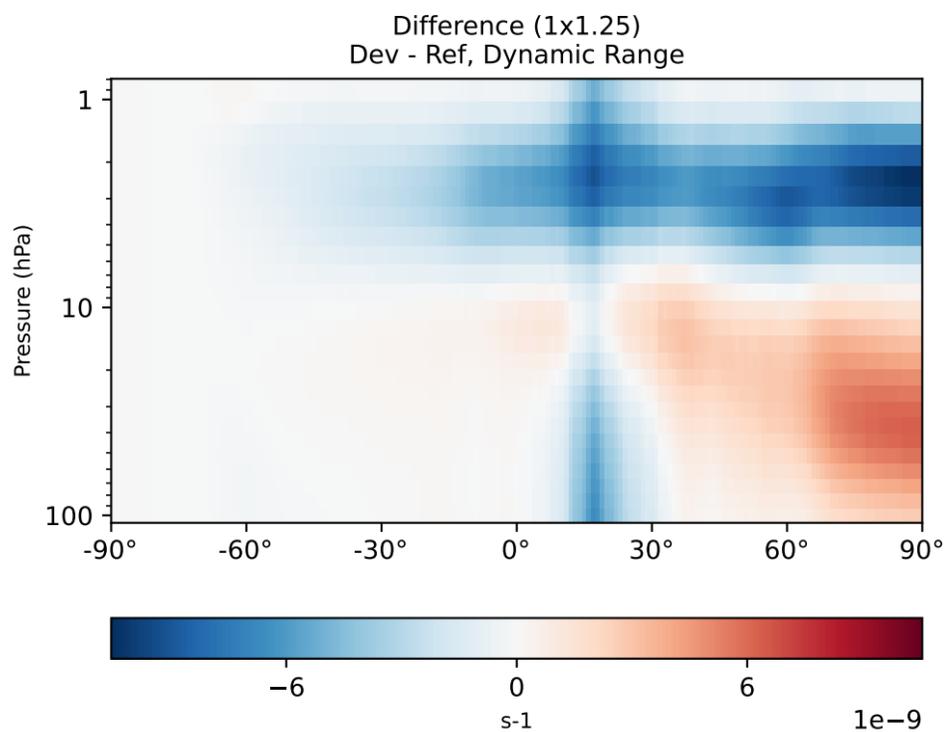
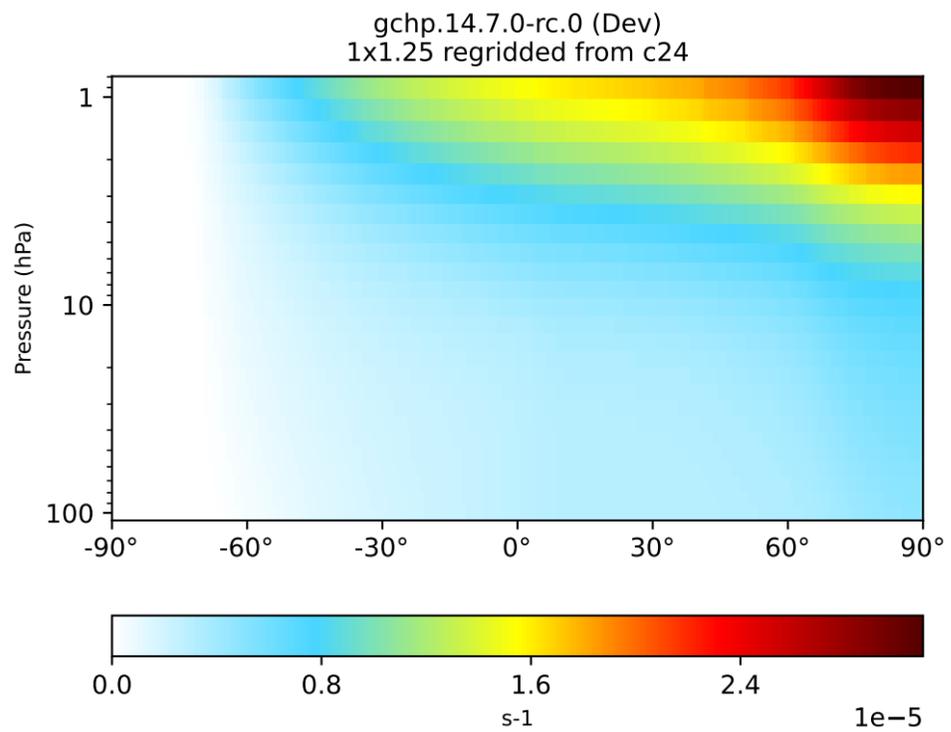
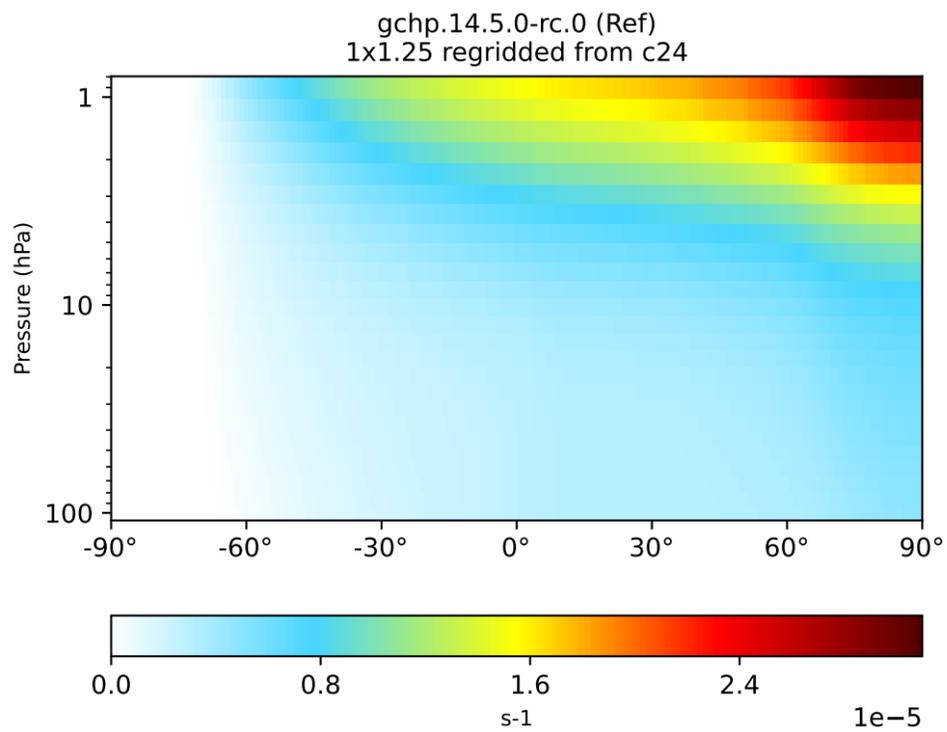
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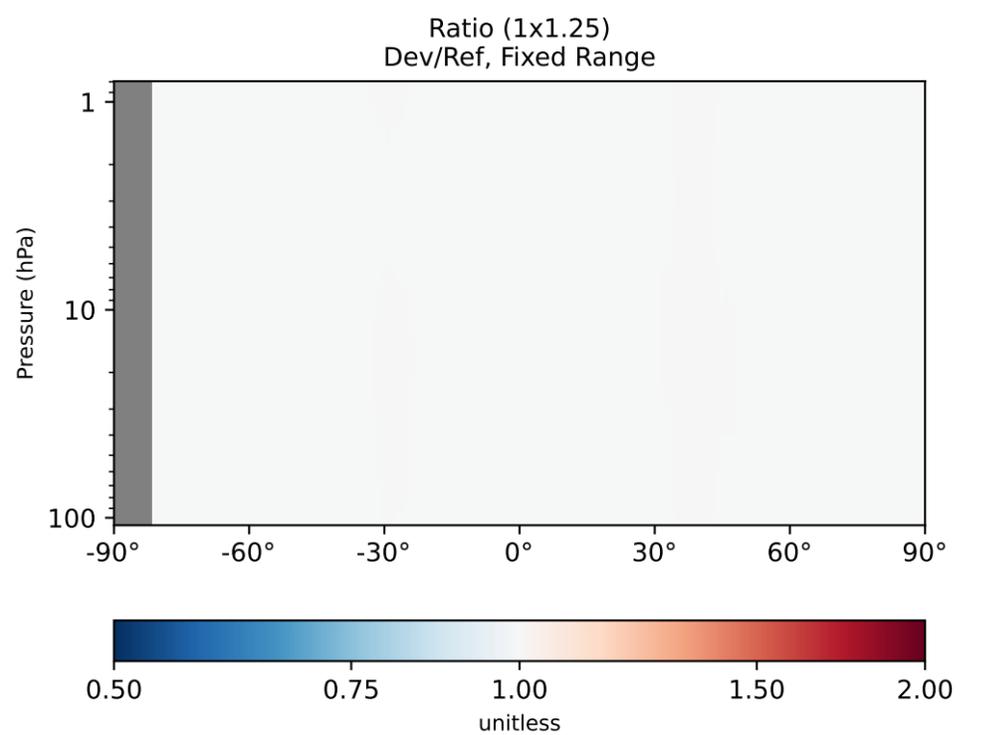
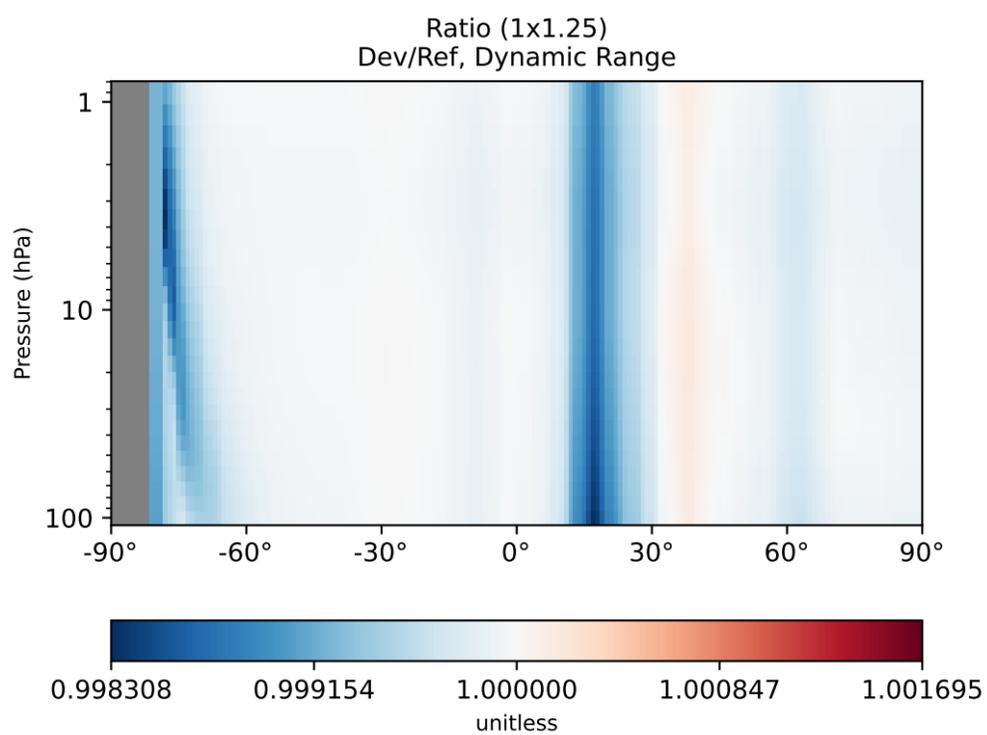
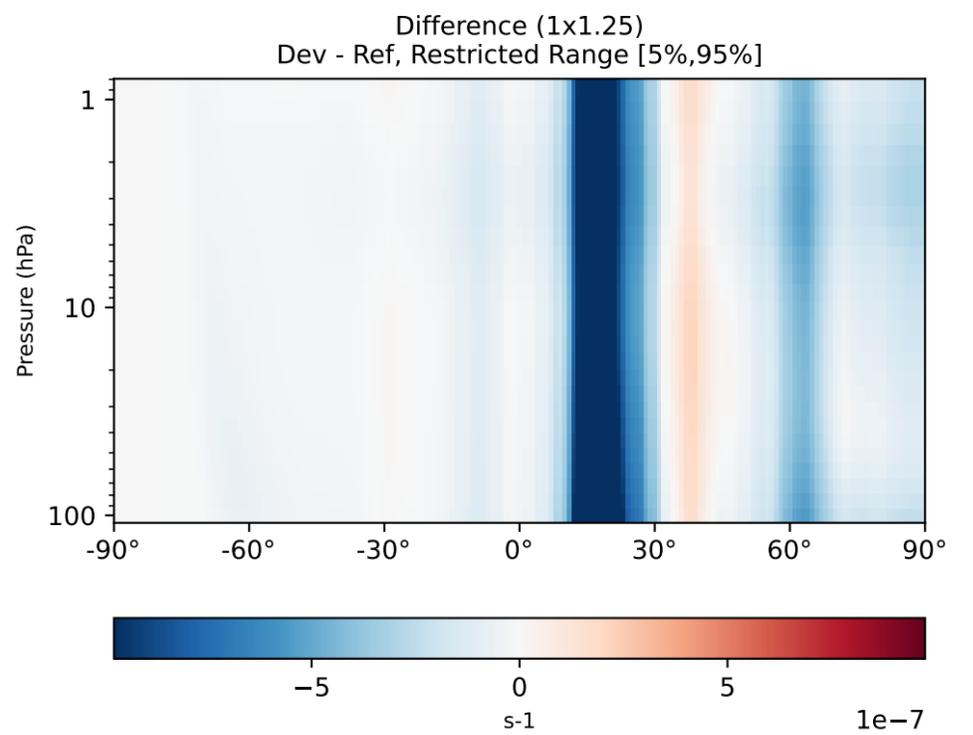
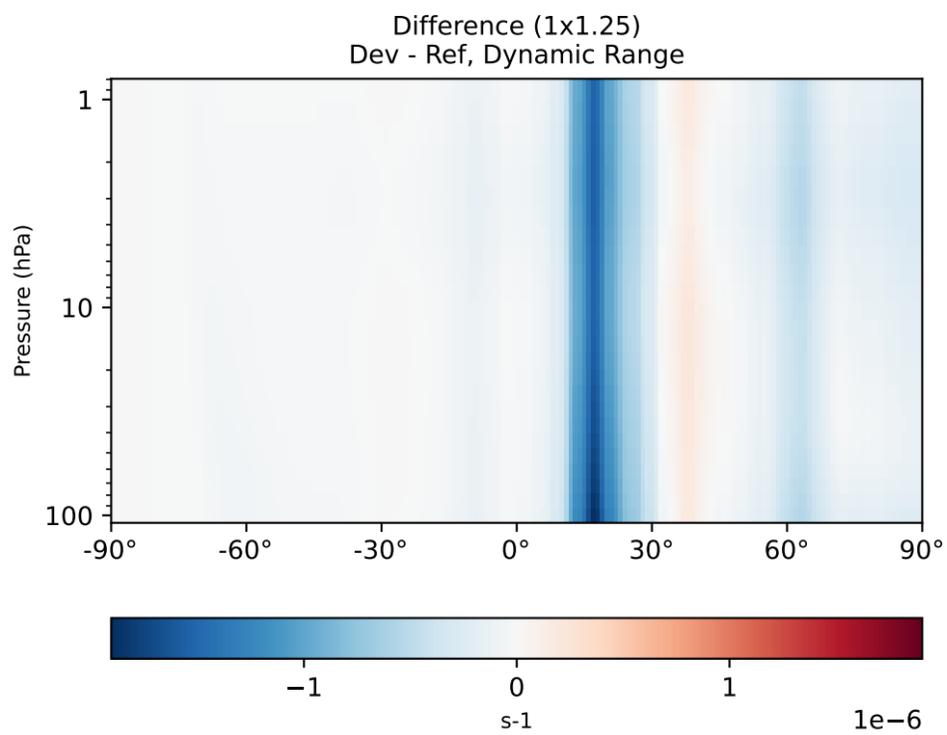
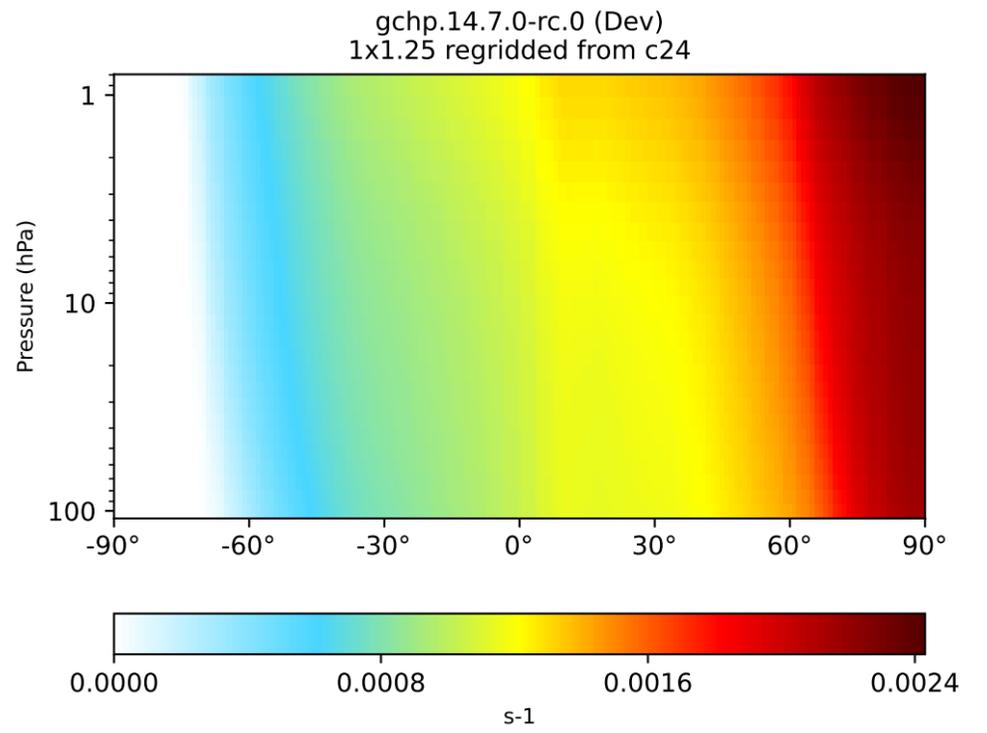
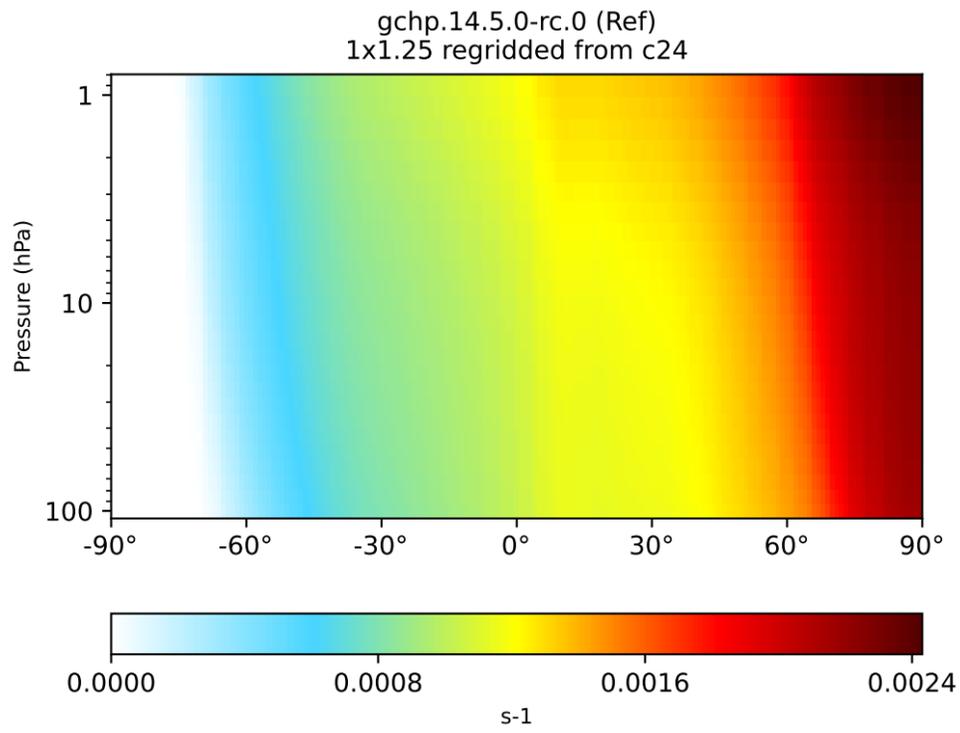
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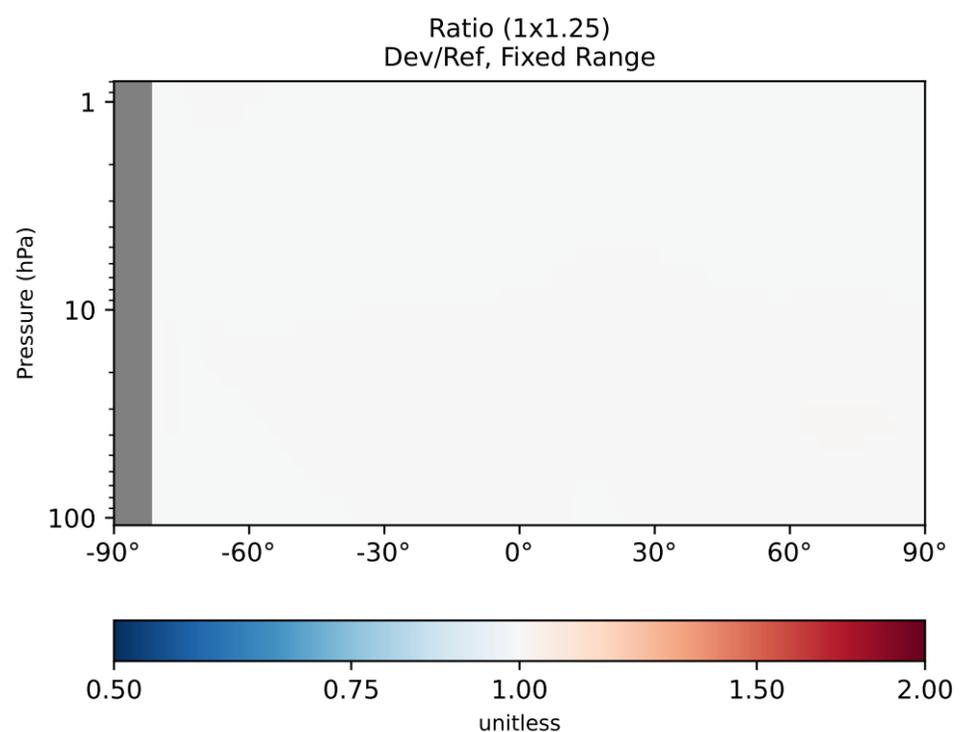
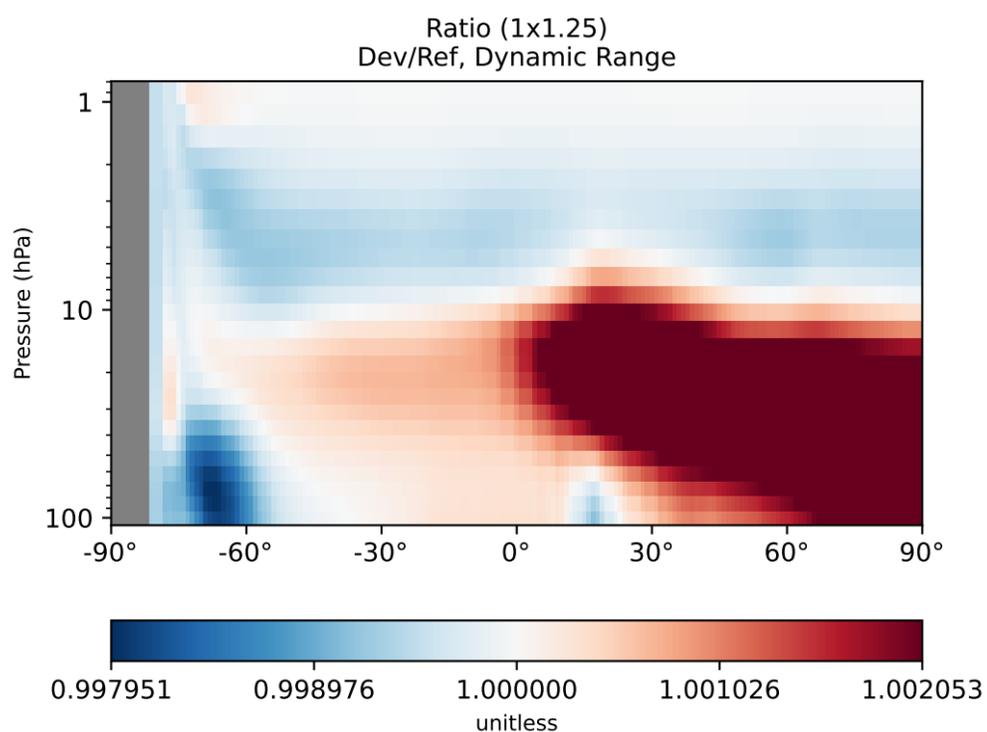
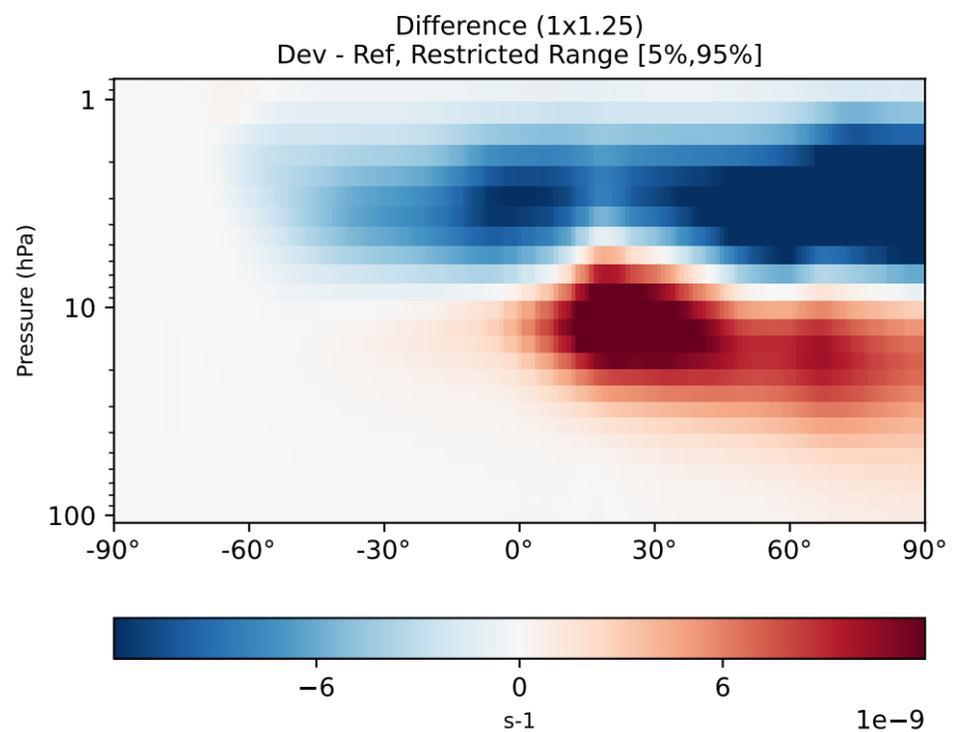
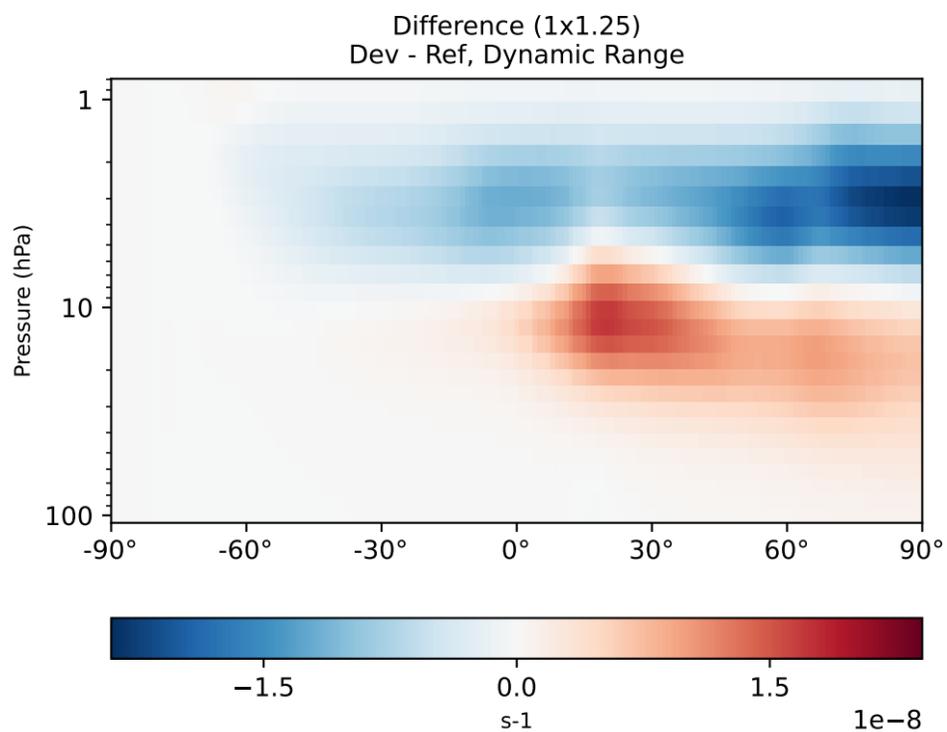
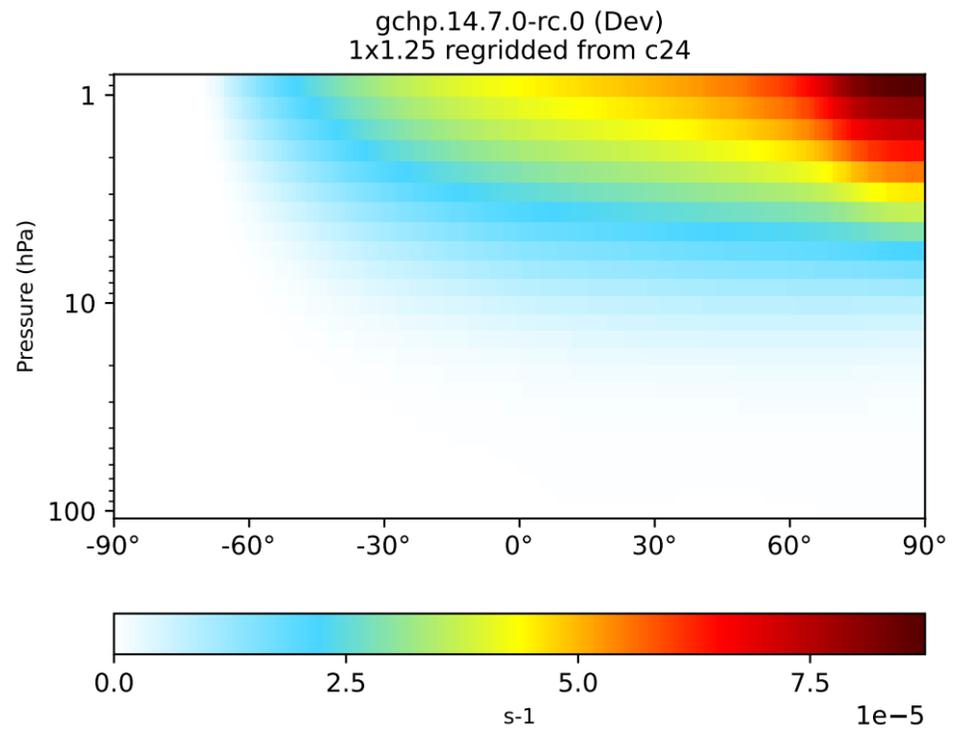
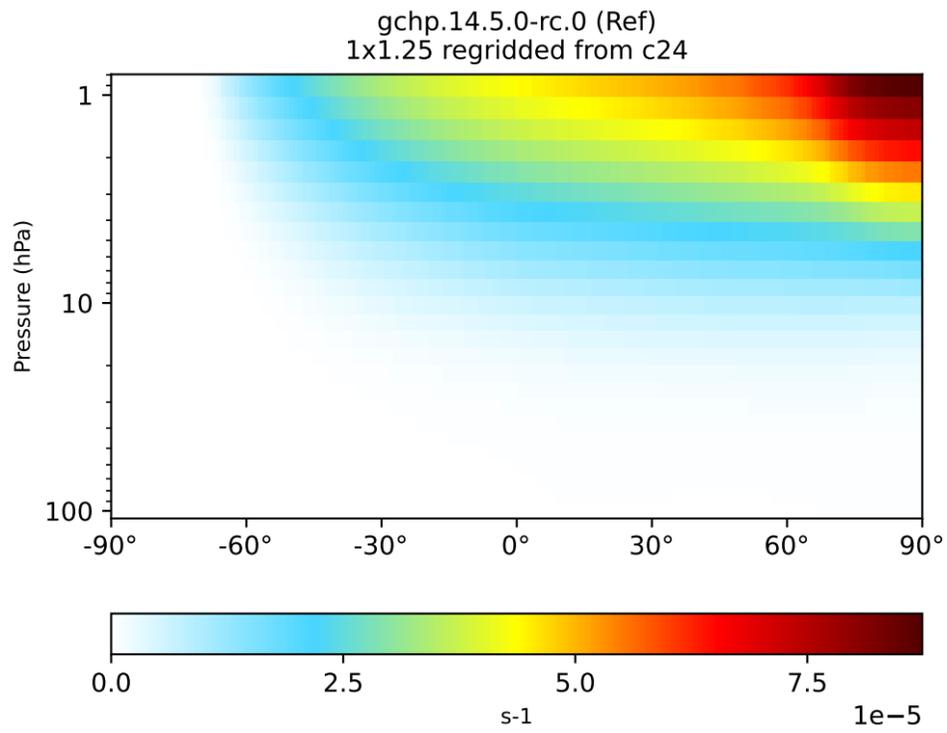
Jval_HMHP, Zonal Mean (Jul2019)



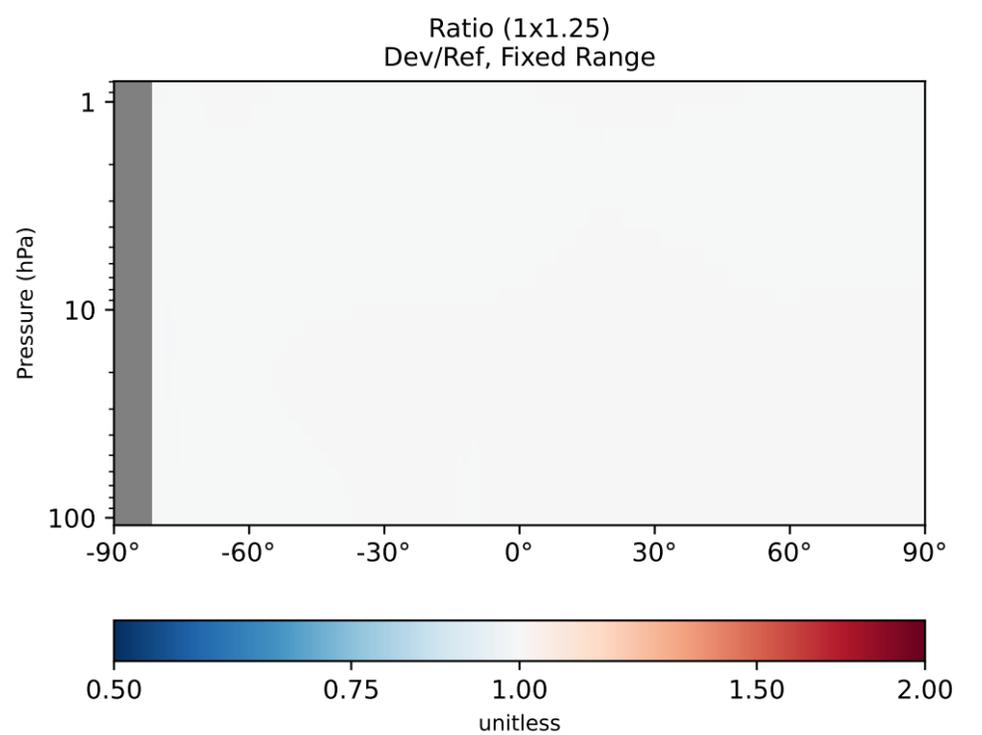
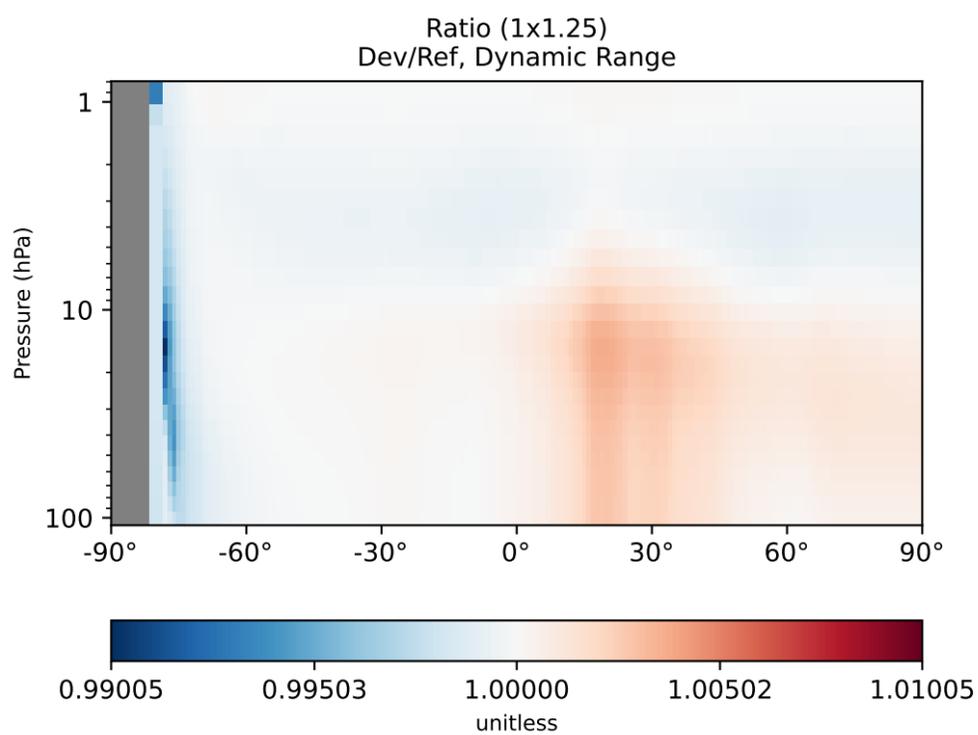
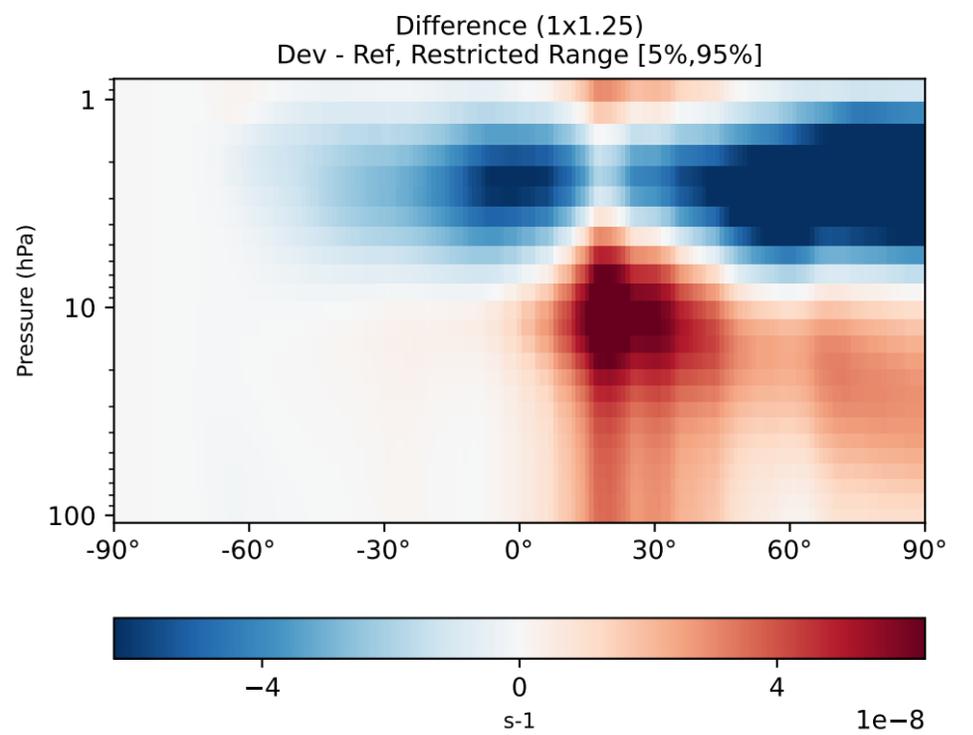
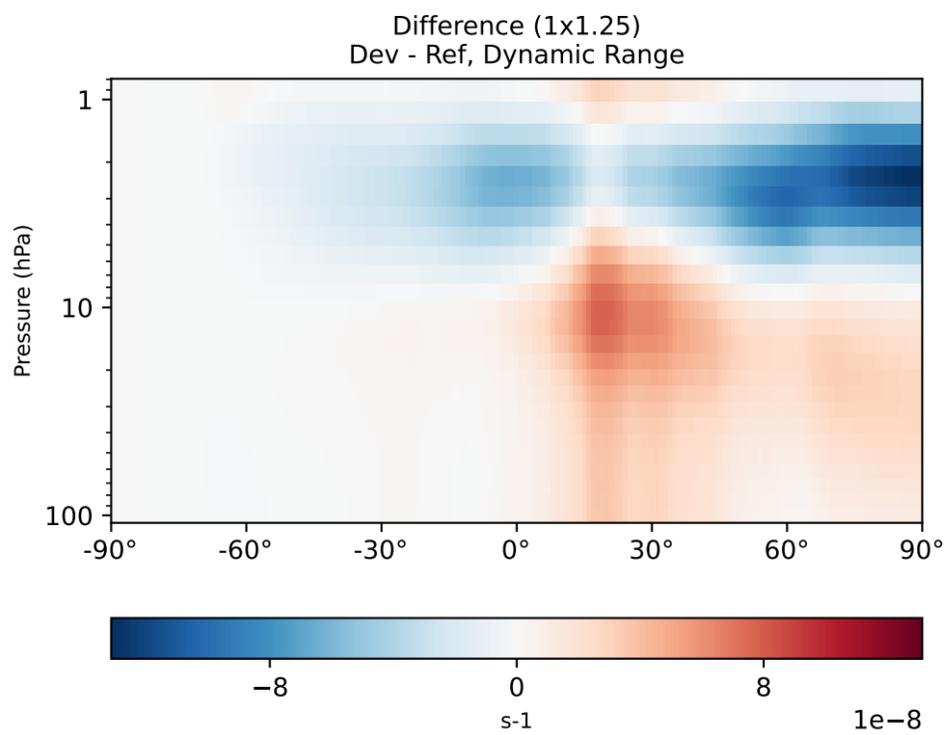
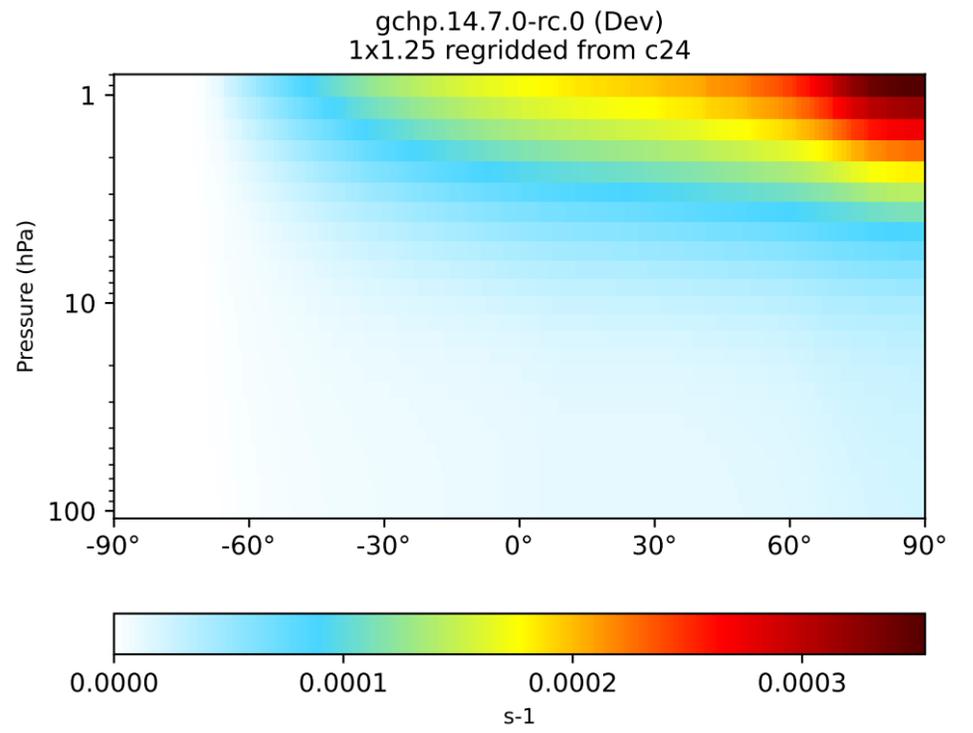
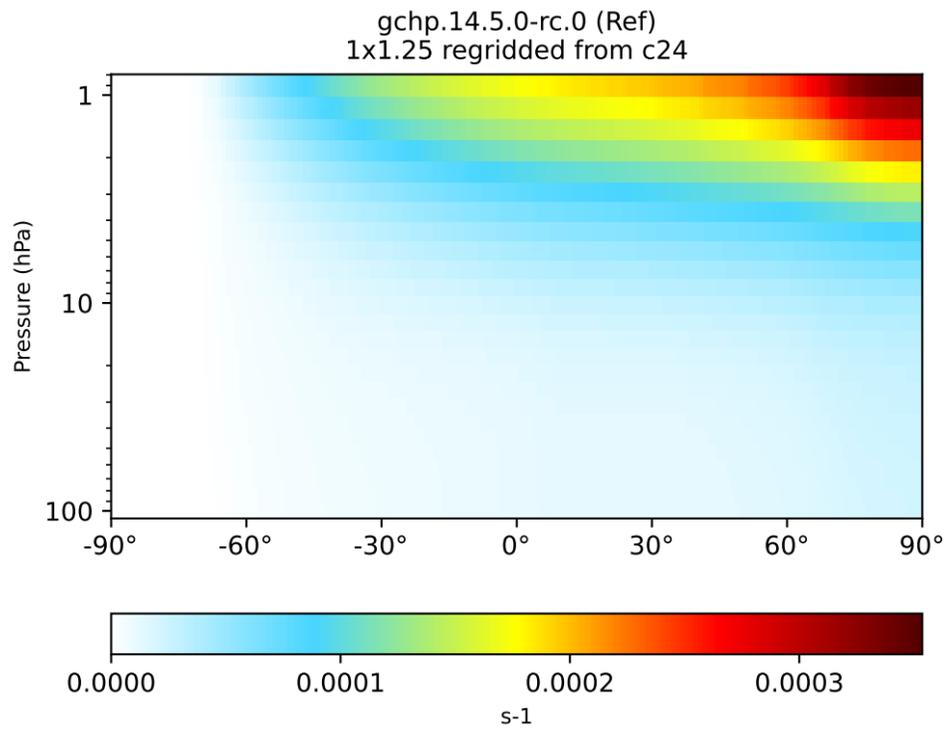
Jval_HNO2, Zonal Mean (Jul2019)



Jval_HNO3, Zonal Mean (Jul2019)

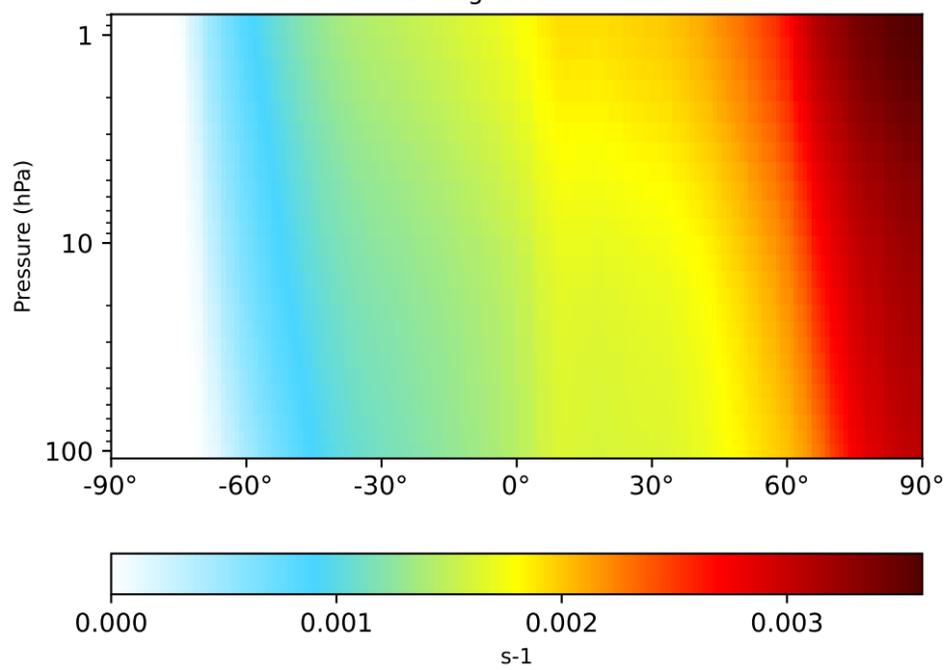


Jval_HNO4, Zonal Mean (Jul2019)

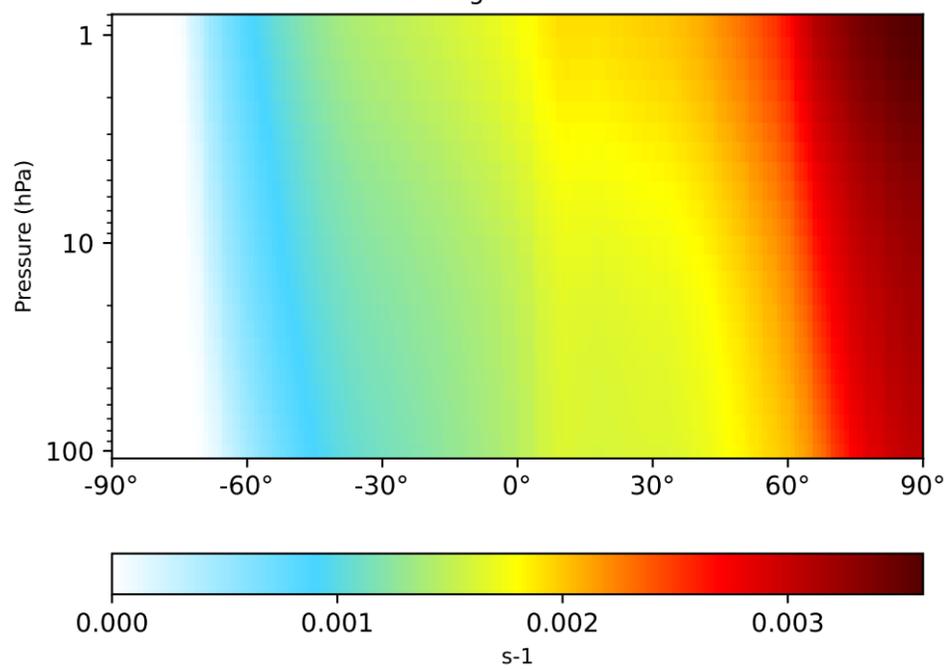


Jval_HOBr, Zonal Mean (Jul2019)

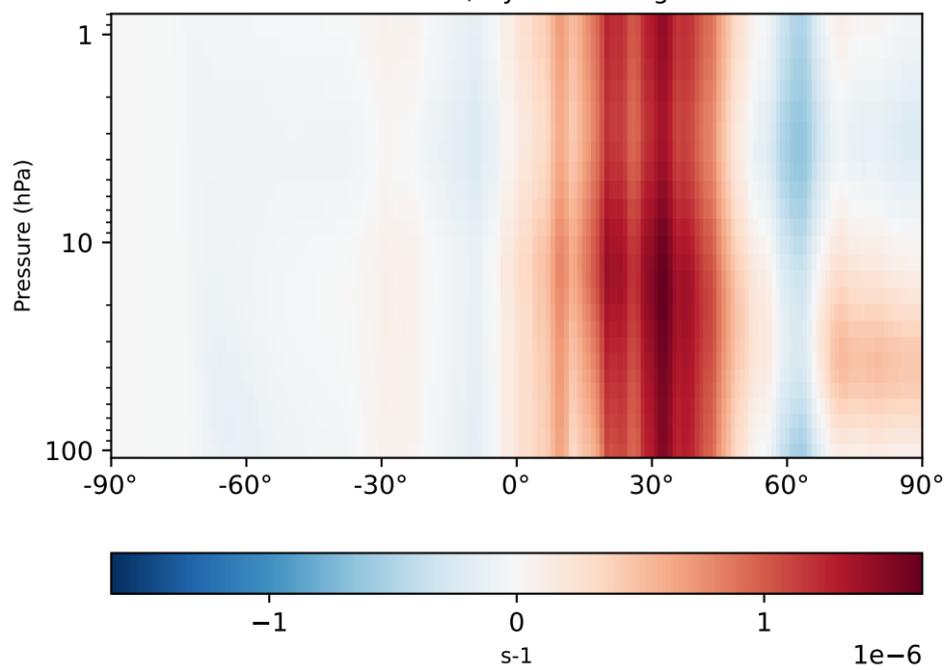
gchp.14.5.0-rc.0 (Ref)
1x1.25 regrided from c24



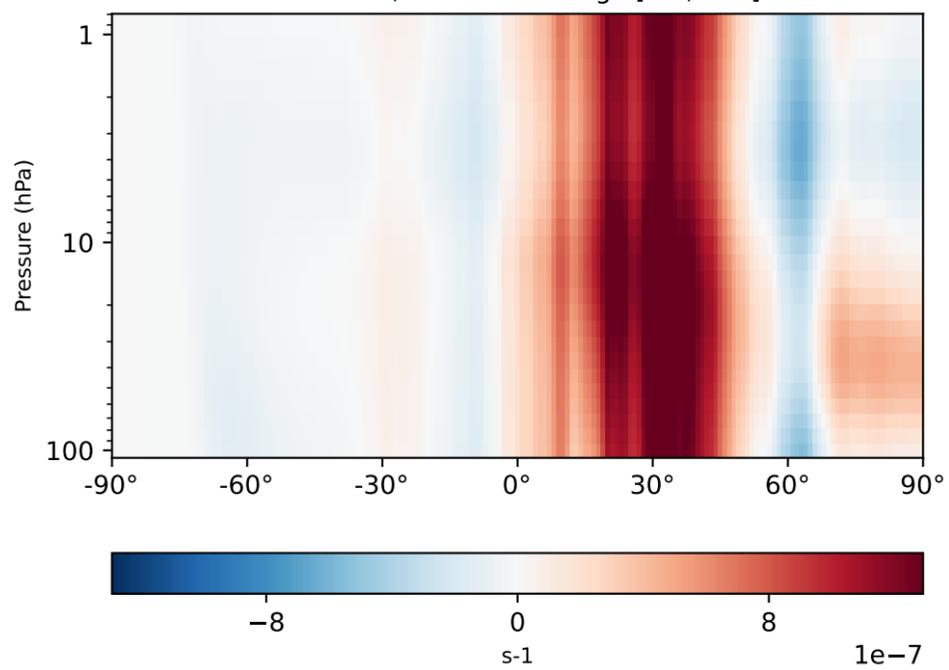
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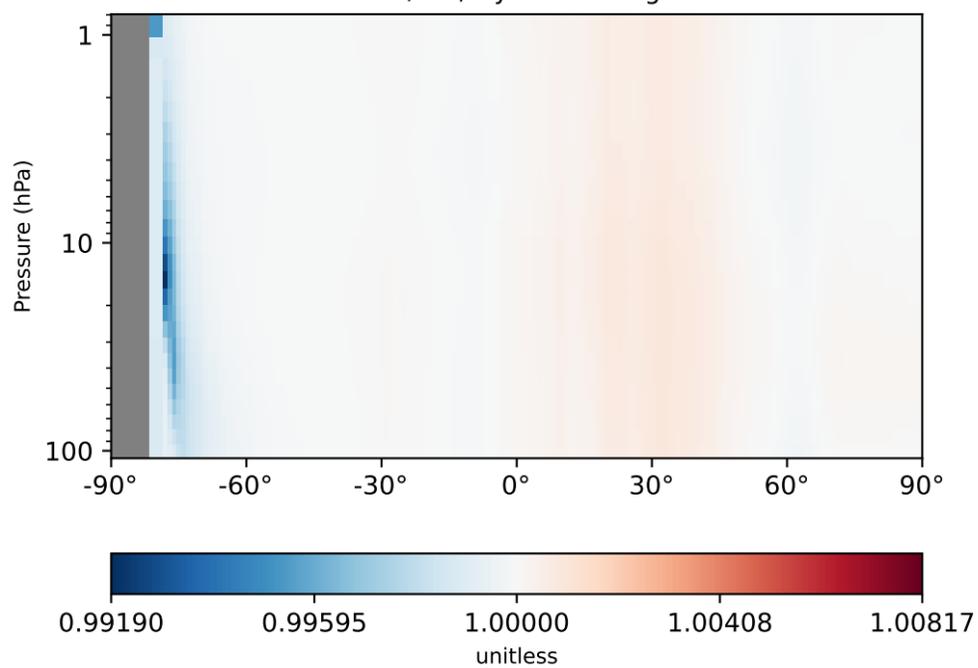
Difference (1x1.25)
Dev - Ref, Dynamic Range



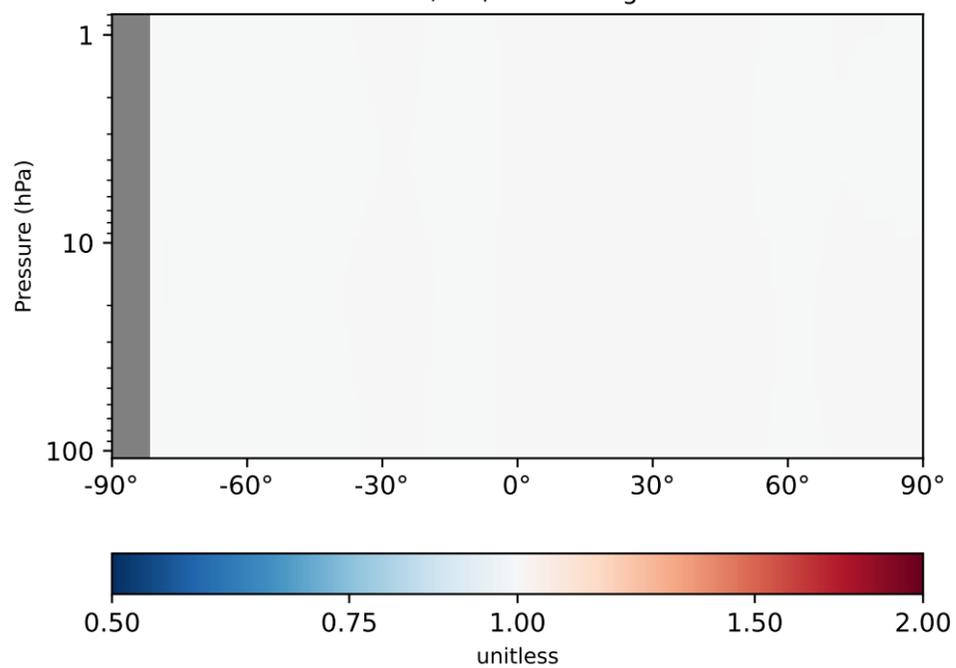
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



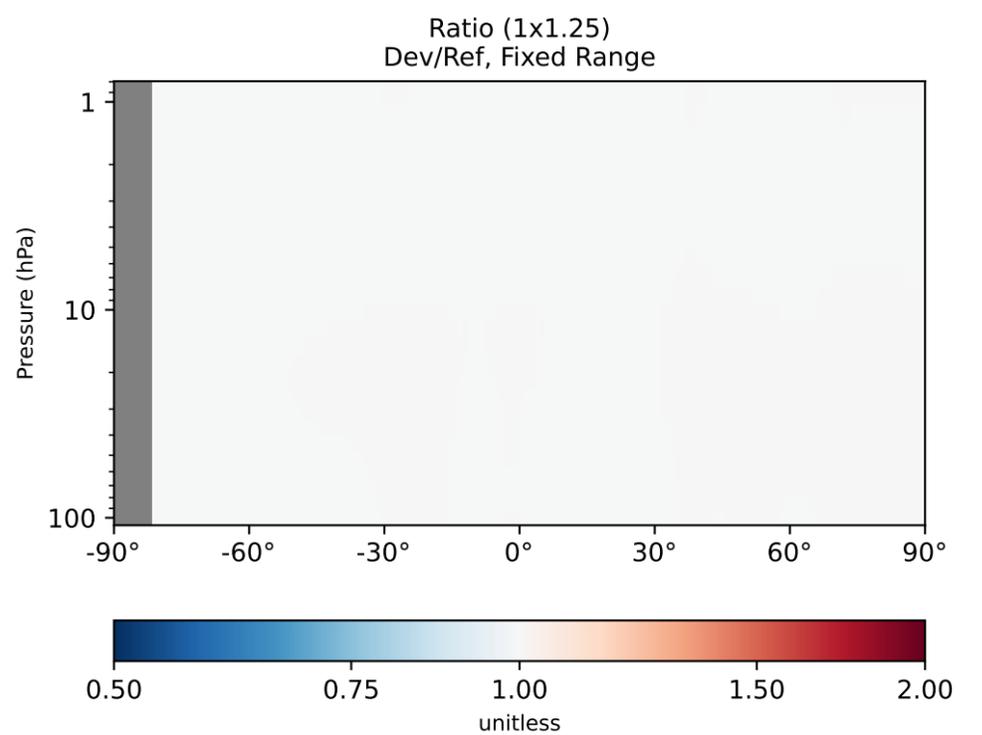
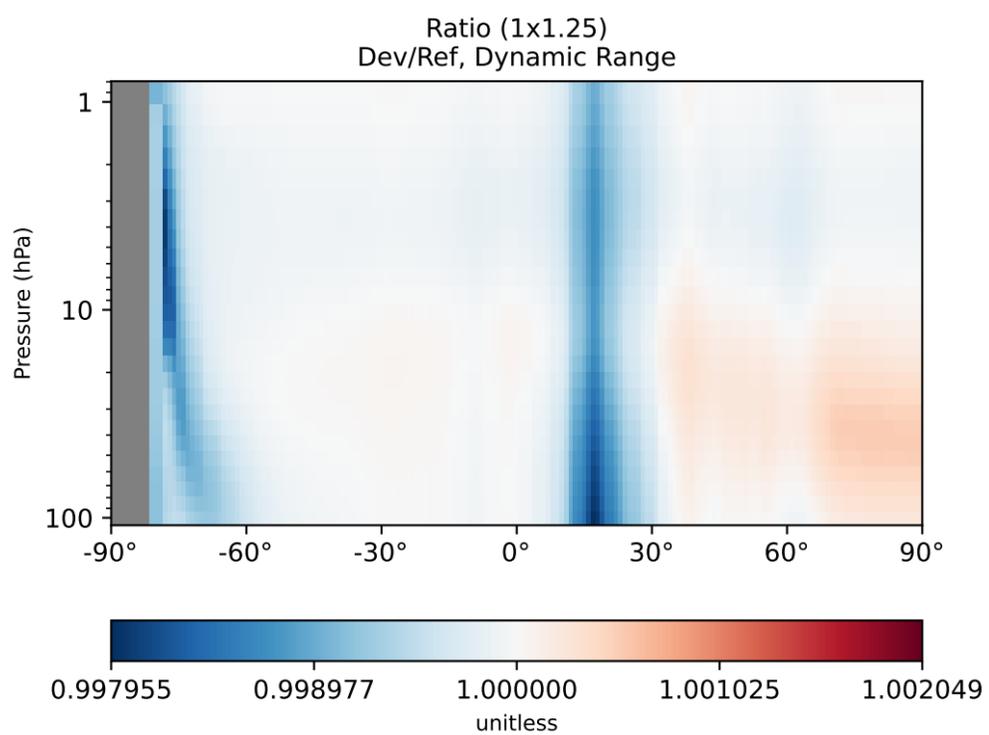
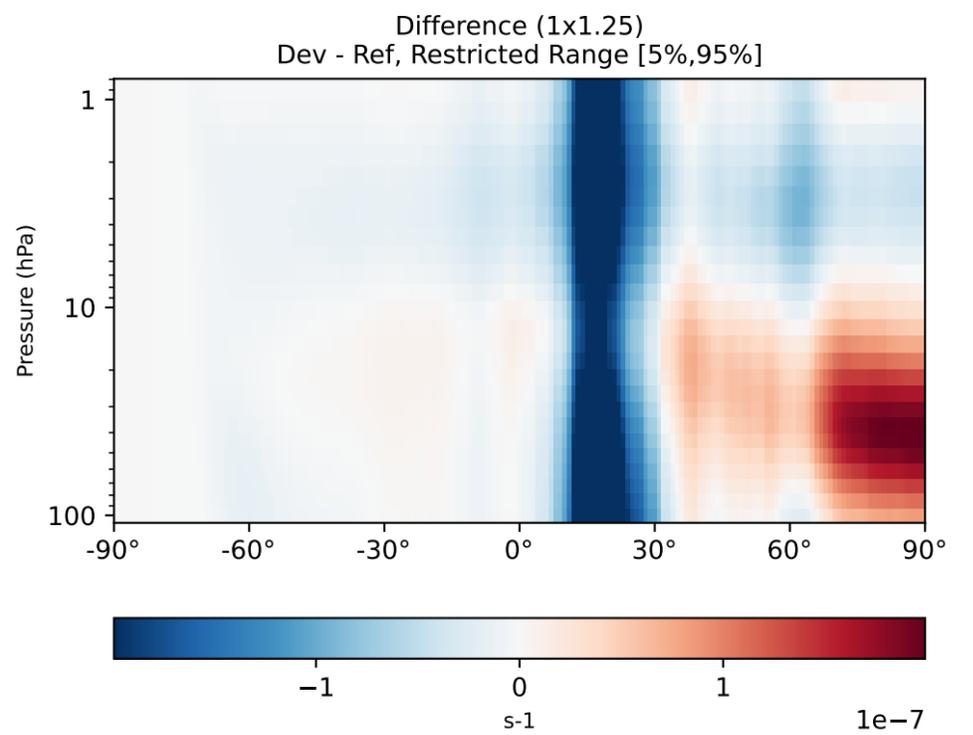
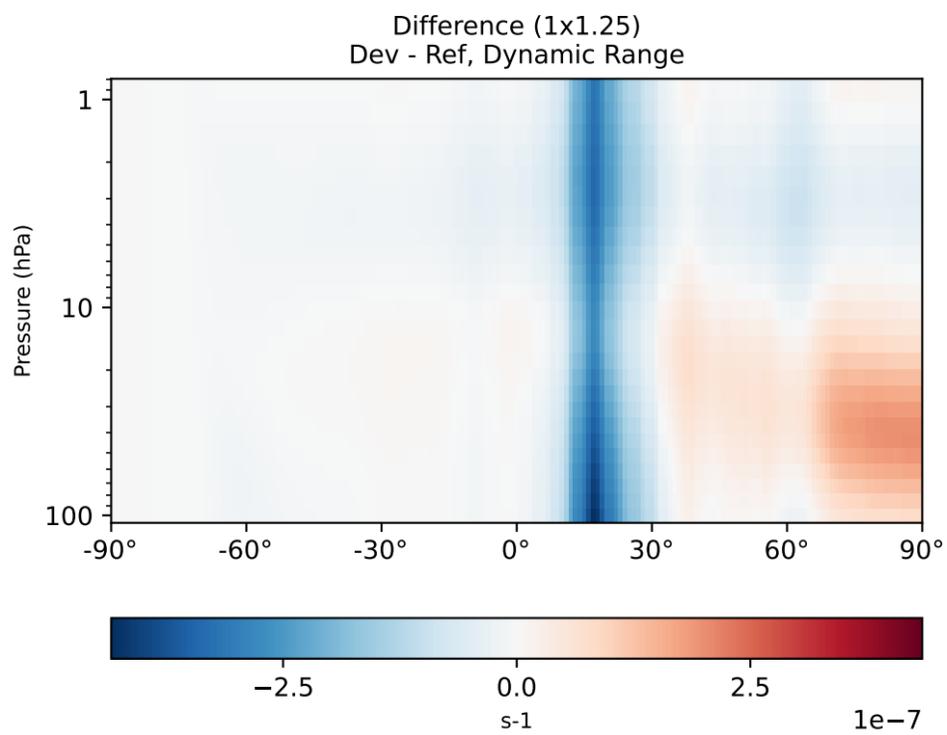
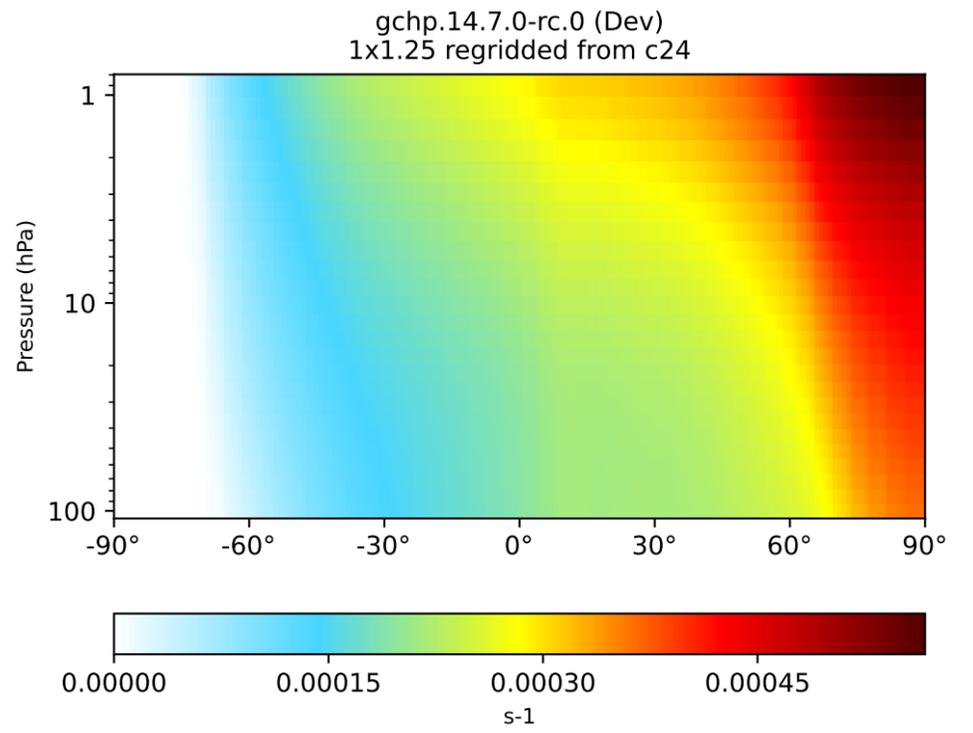
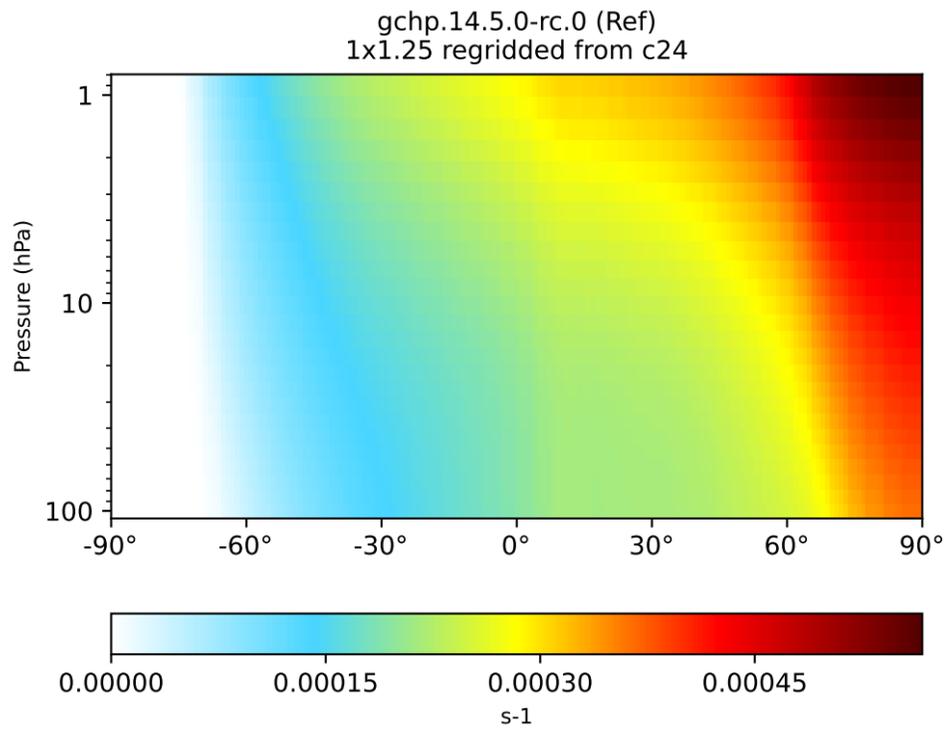
Ratio (1x1.25)
Dev/Ref, Dynamic Range



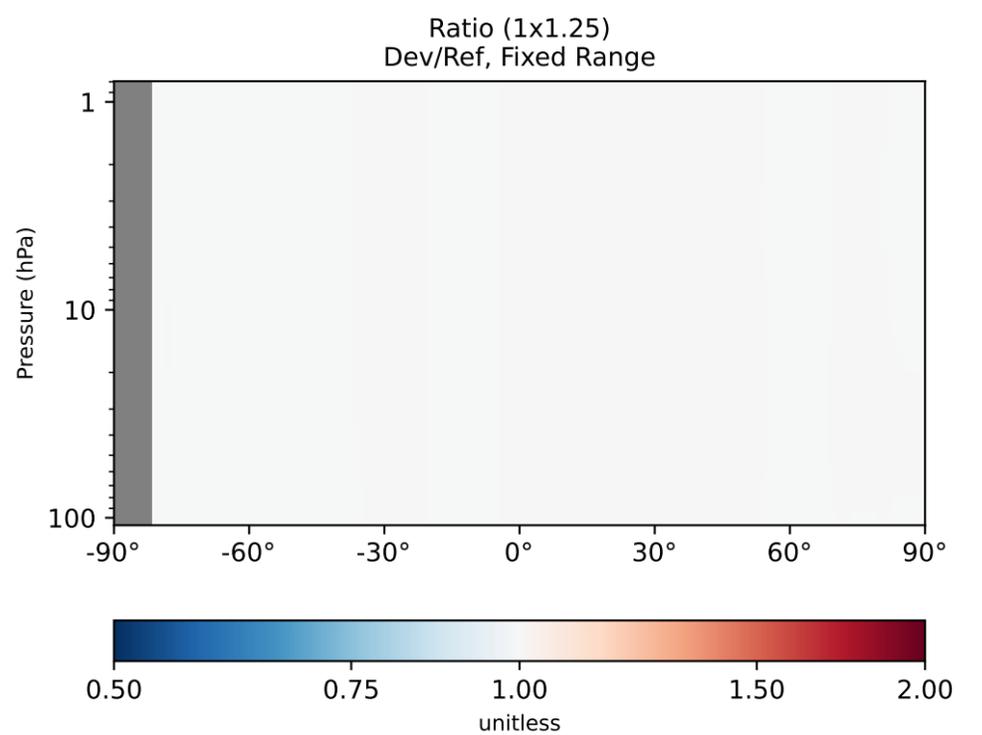
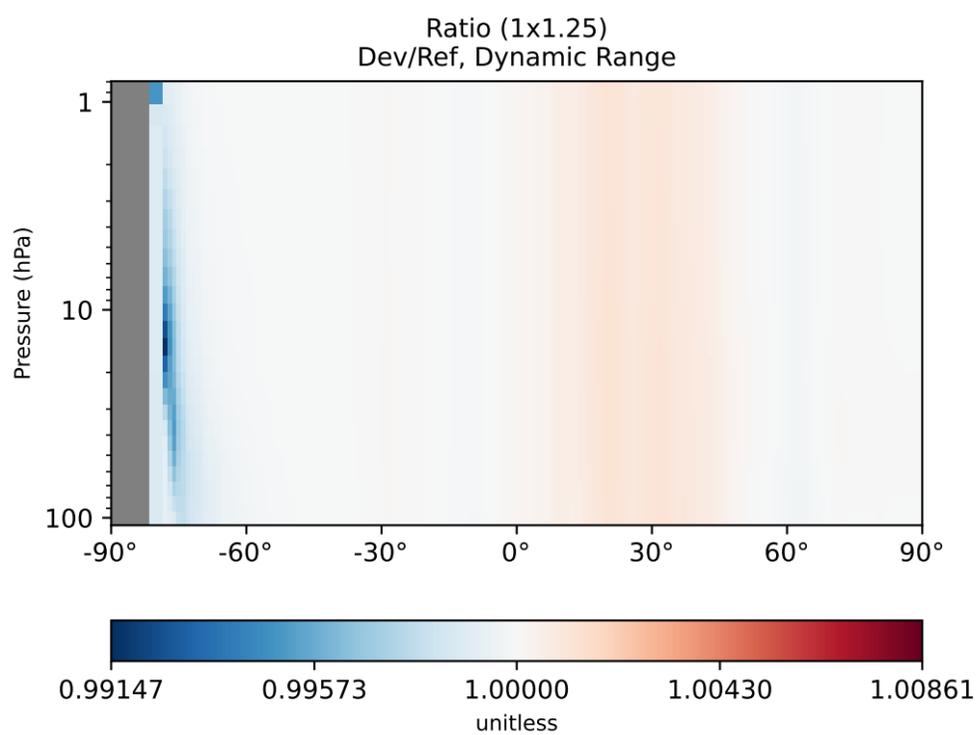
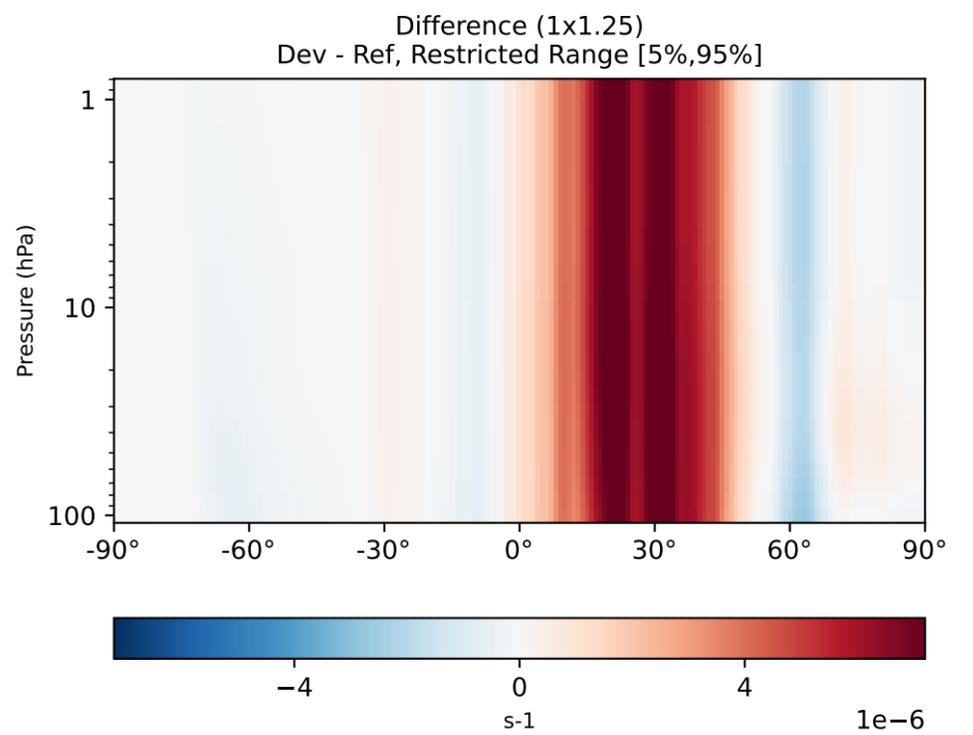
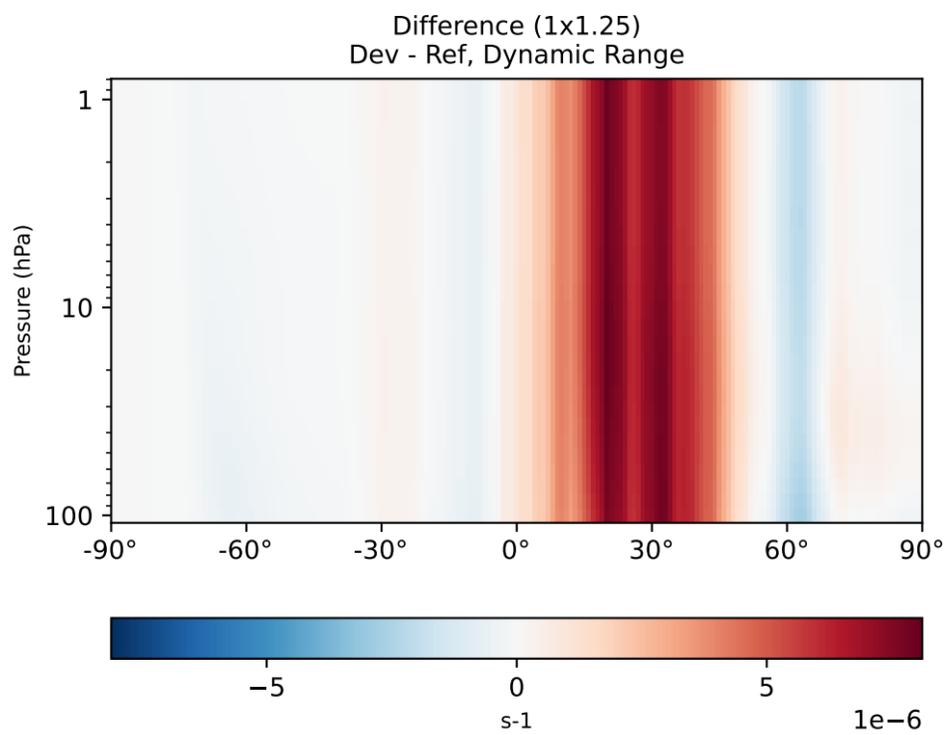
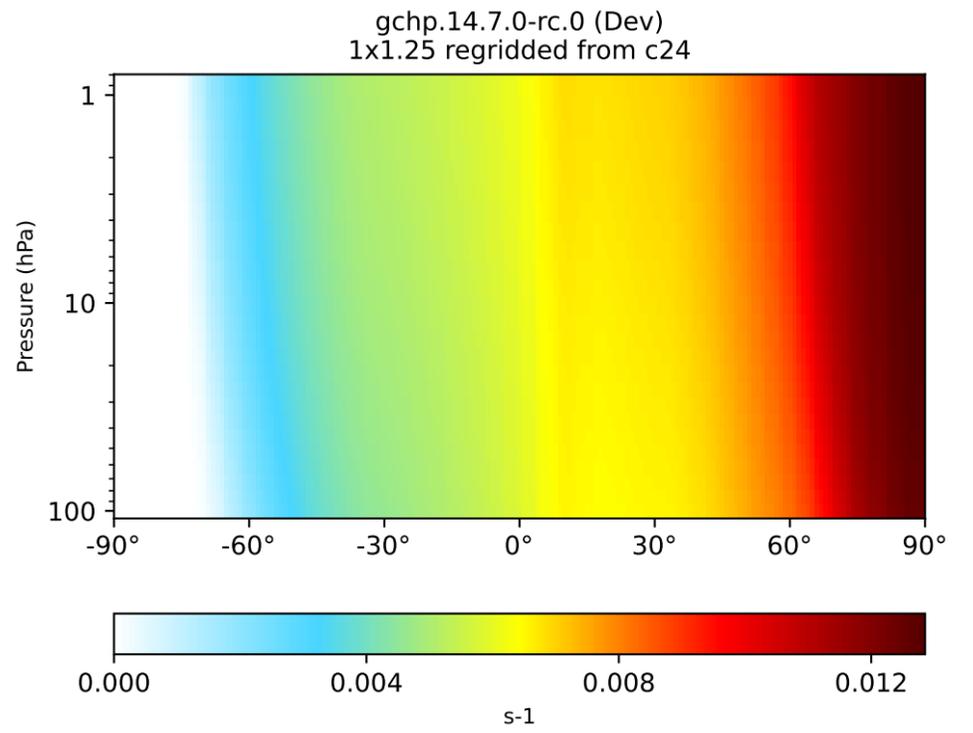
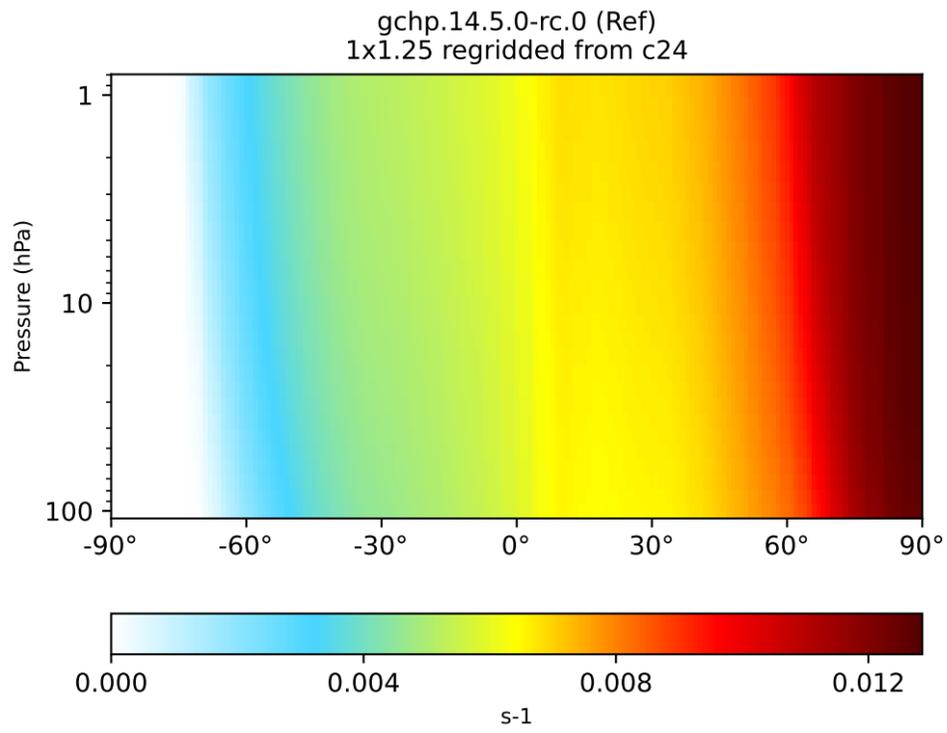
Ratio (1x1.25)
Dev/Ref, Fixed Range



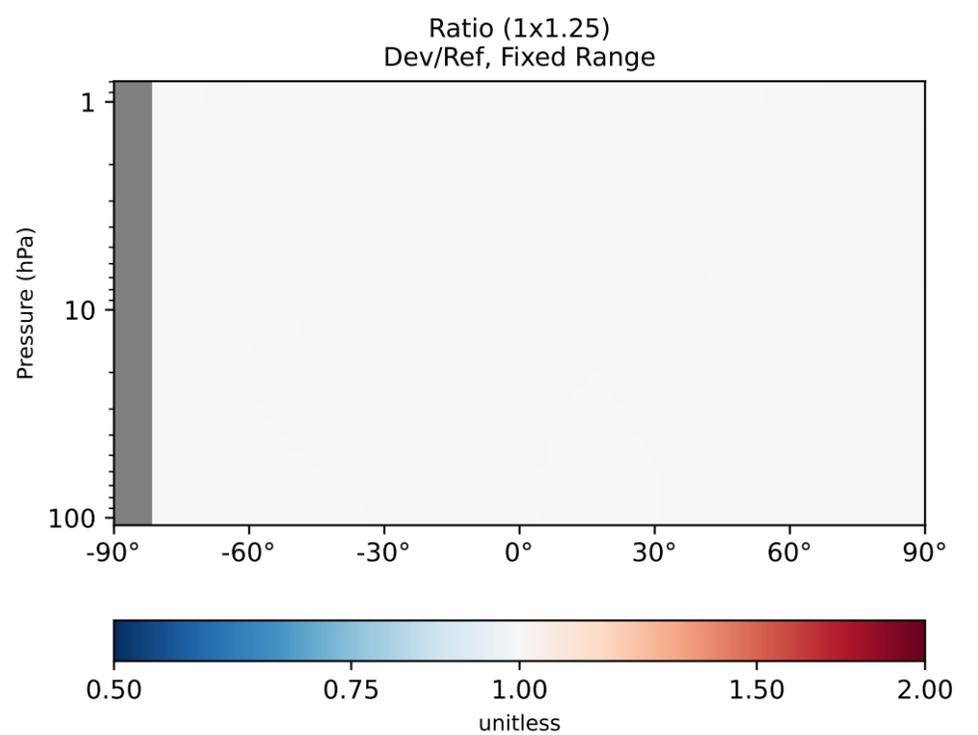
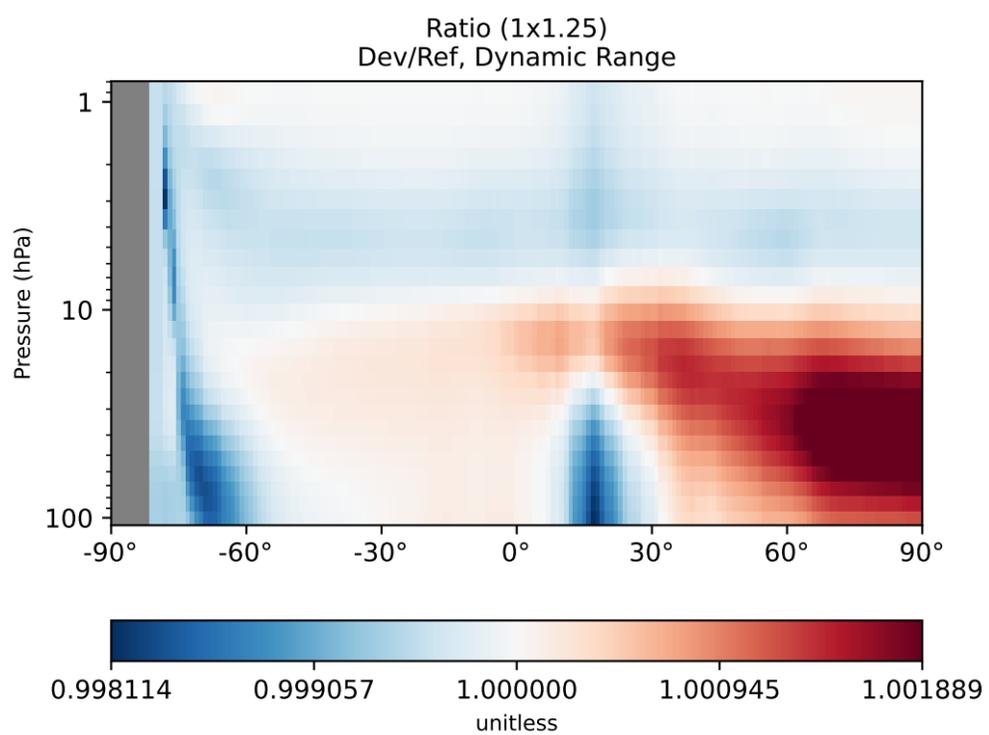
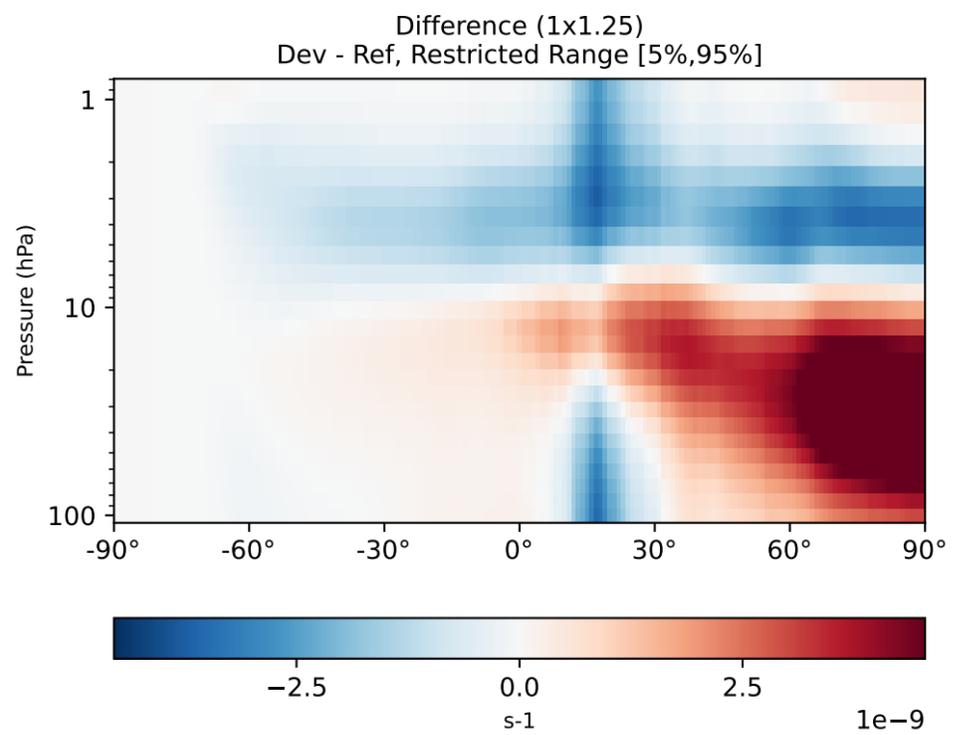
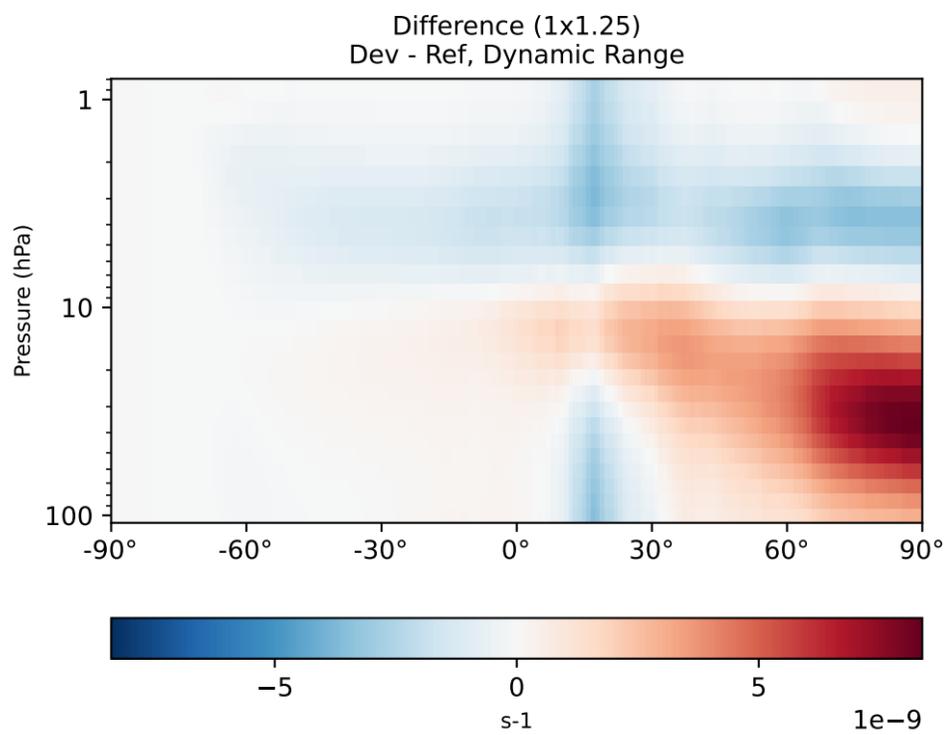
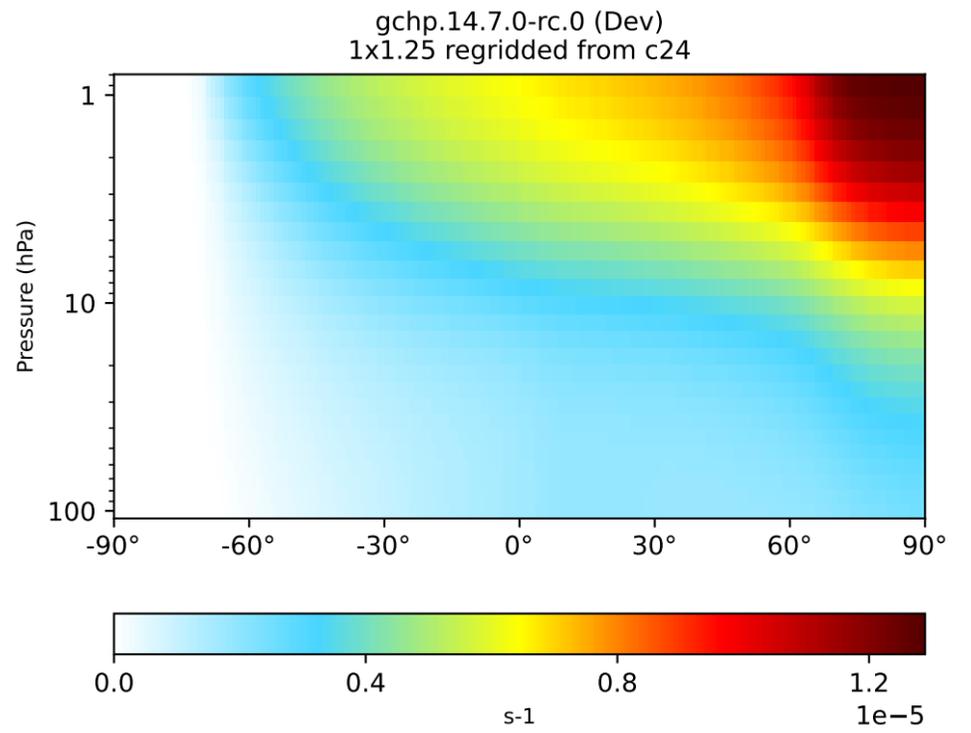
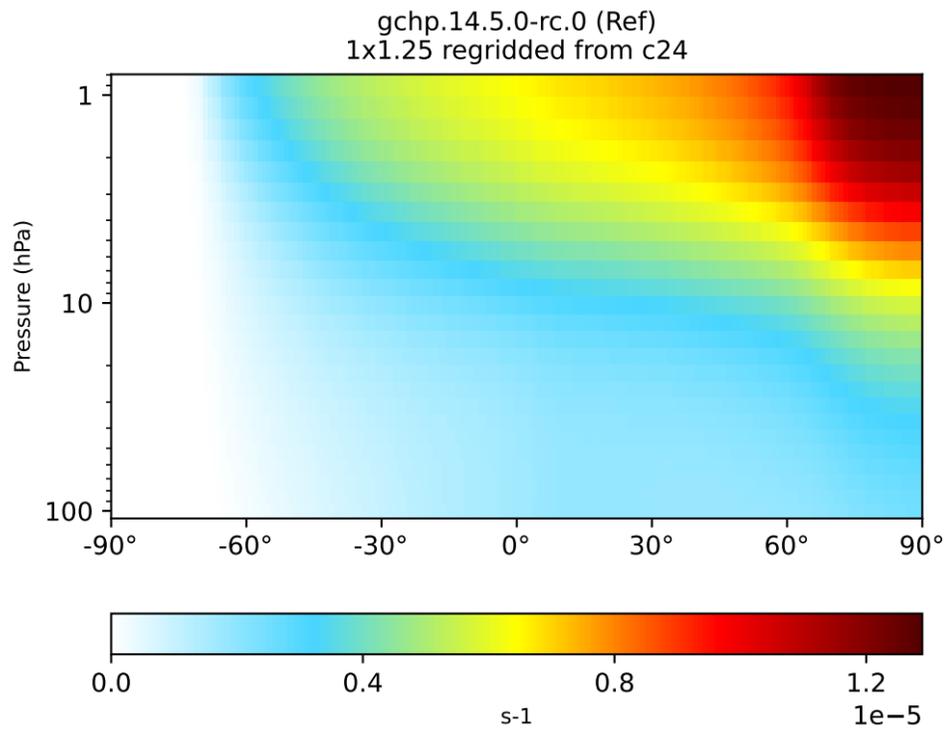
Jval_HOCl, Zonal Mean (Jul2019)



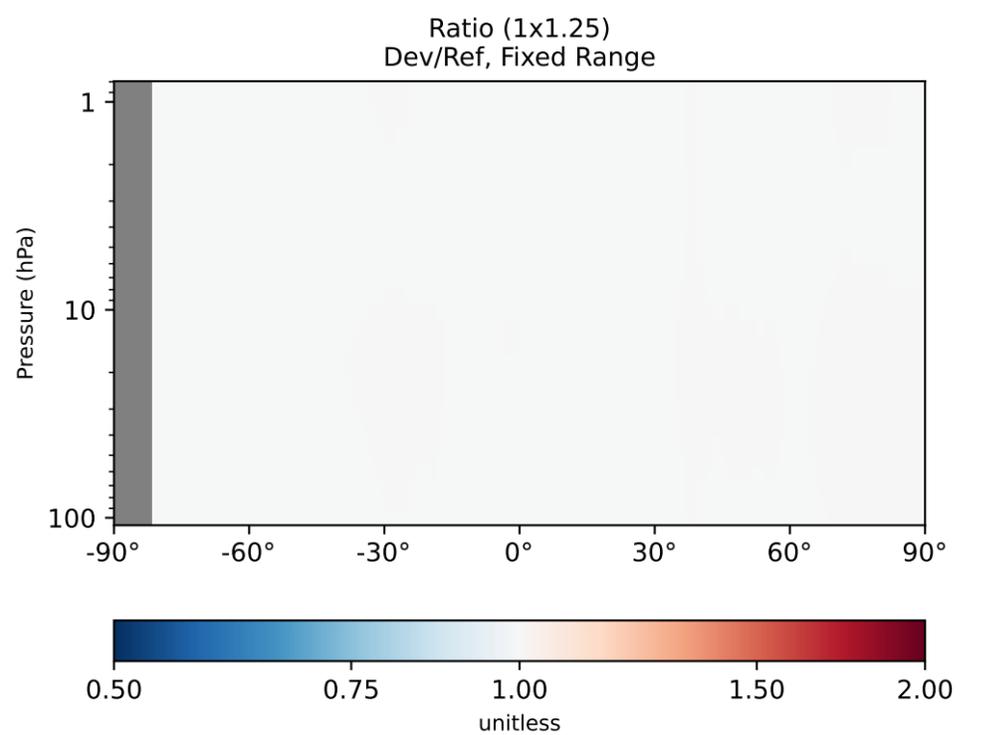
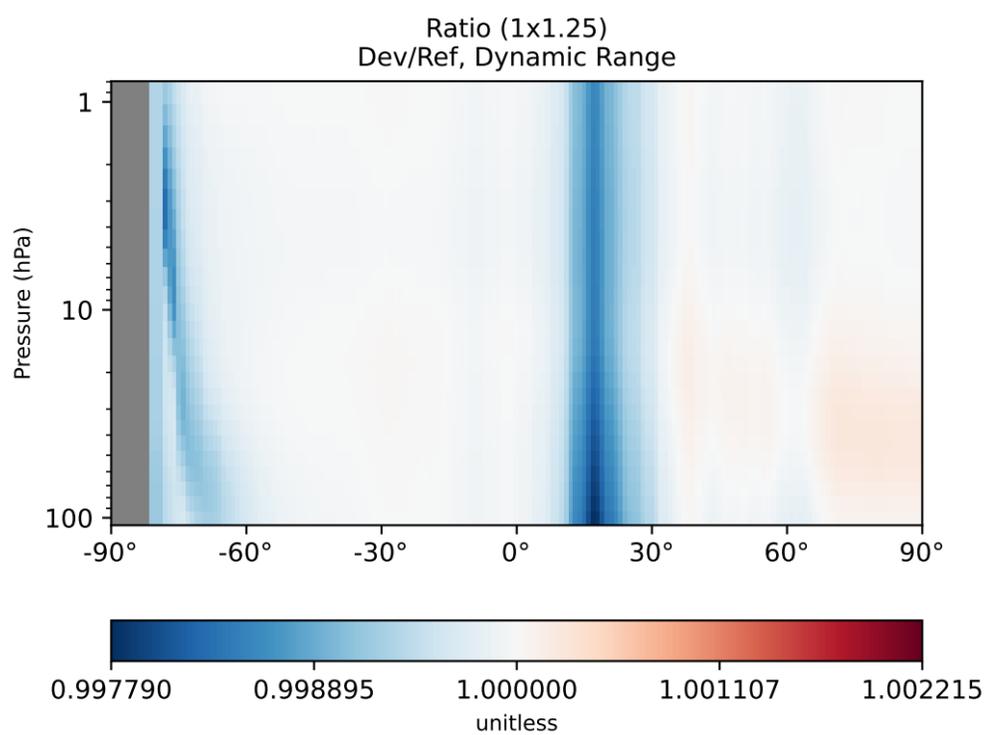
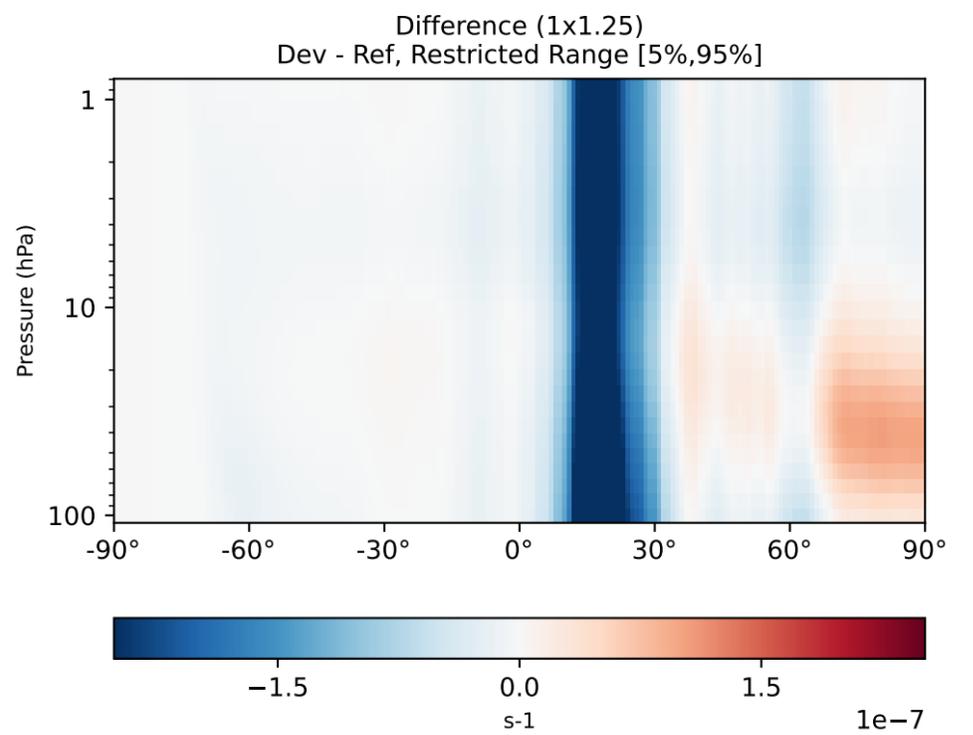
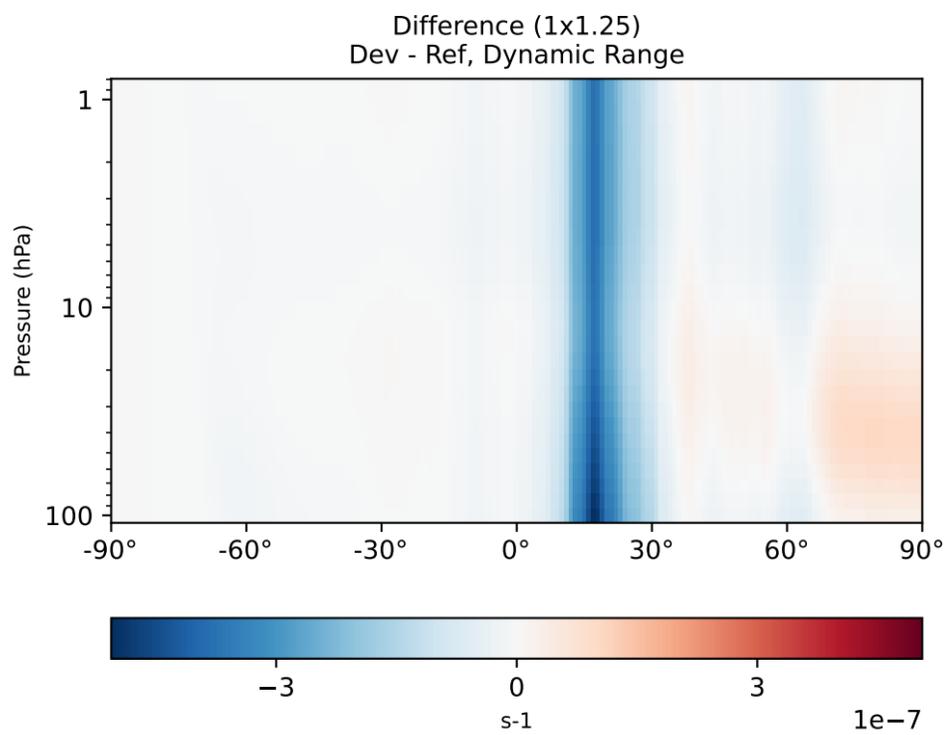
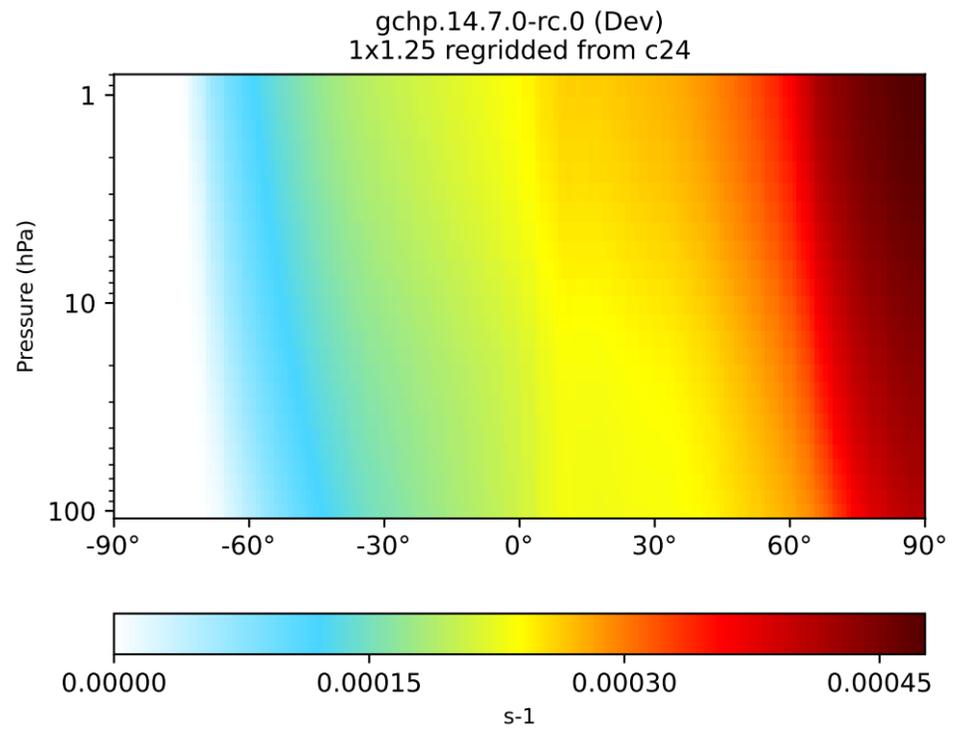
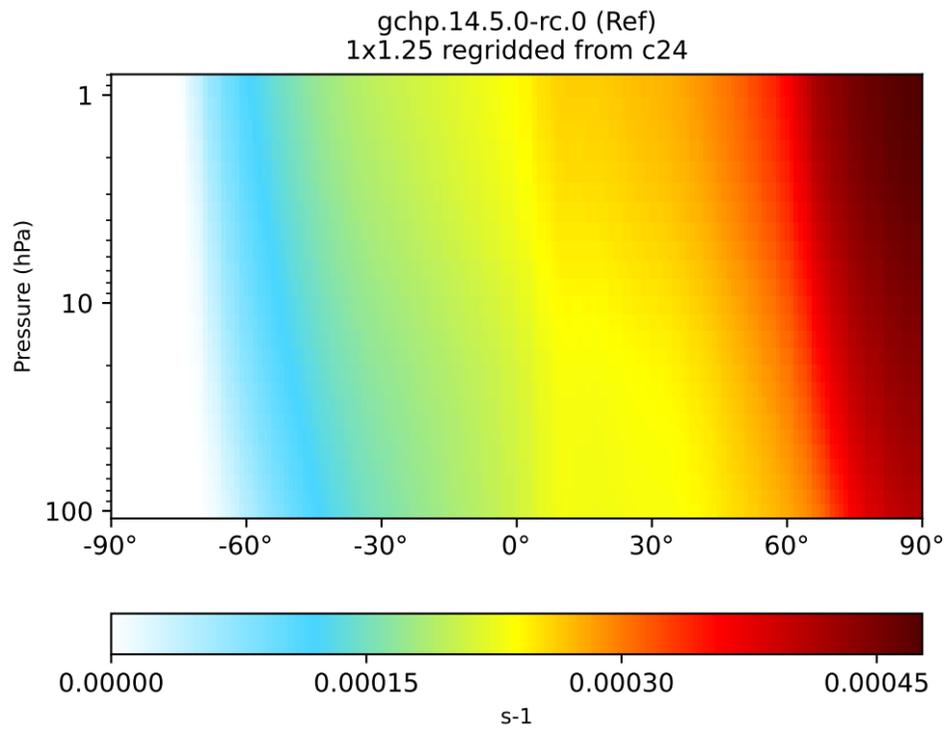
Jval_HOI, Zonal Mean (Jul2019)



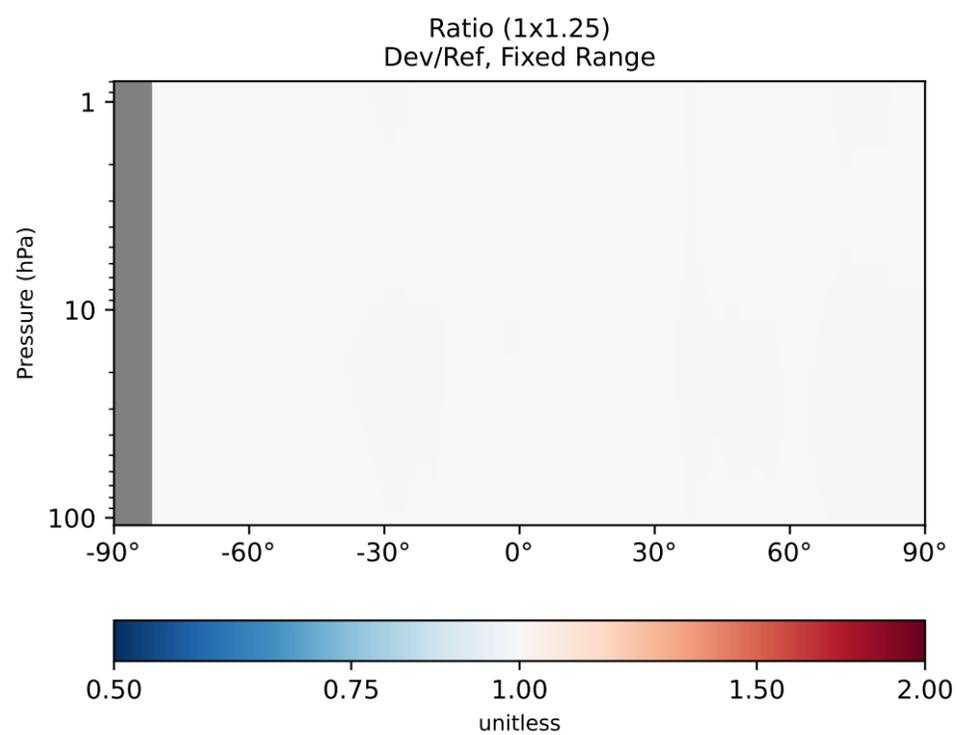
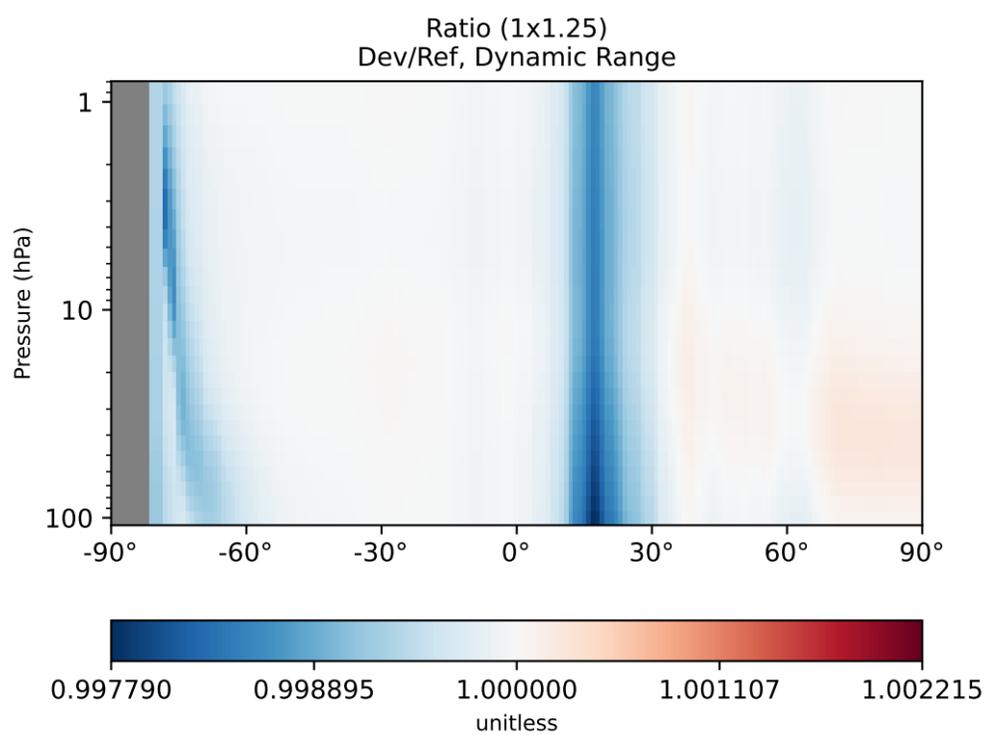
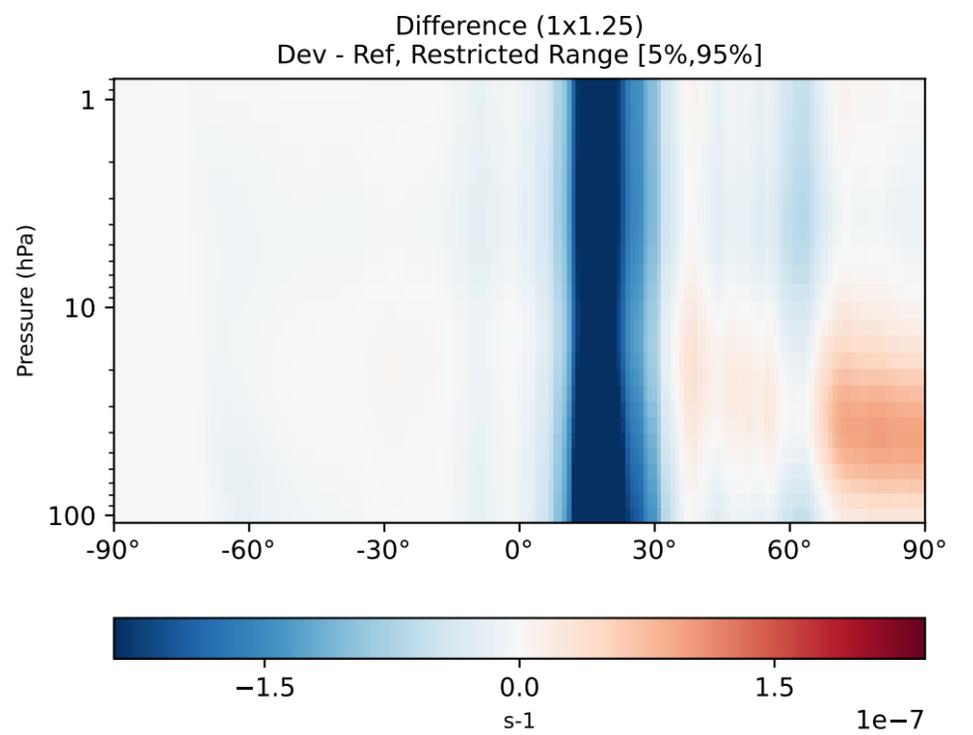
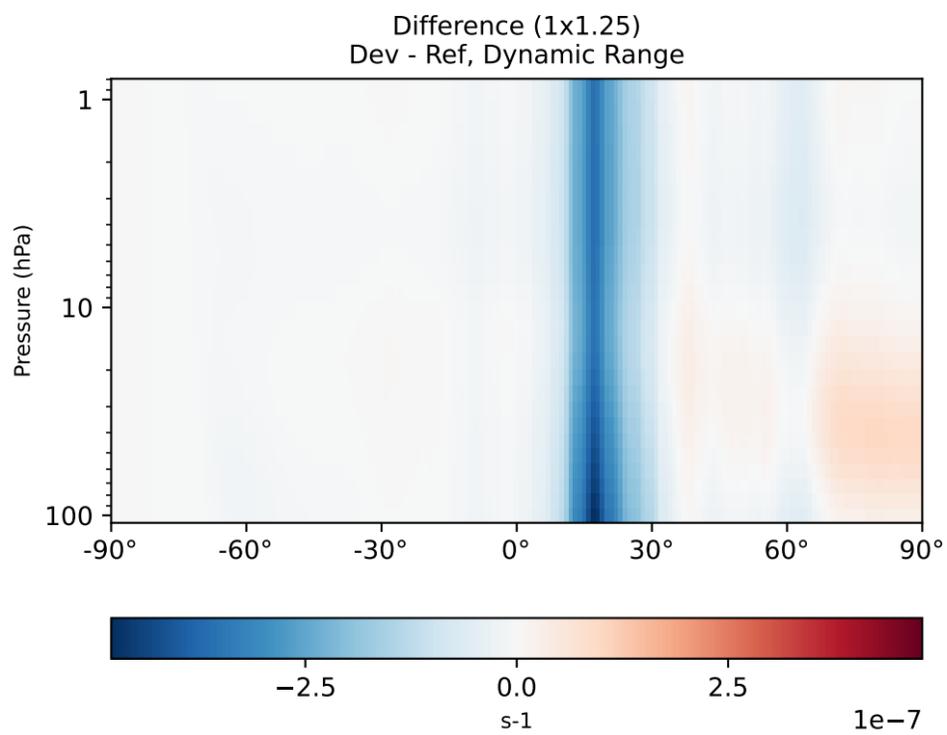
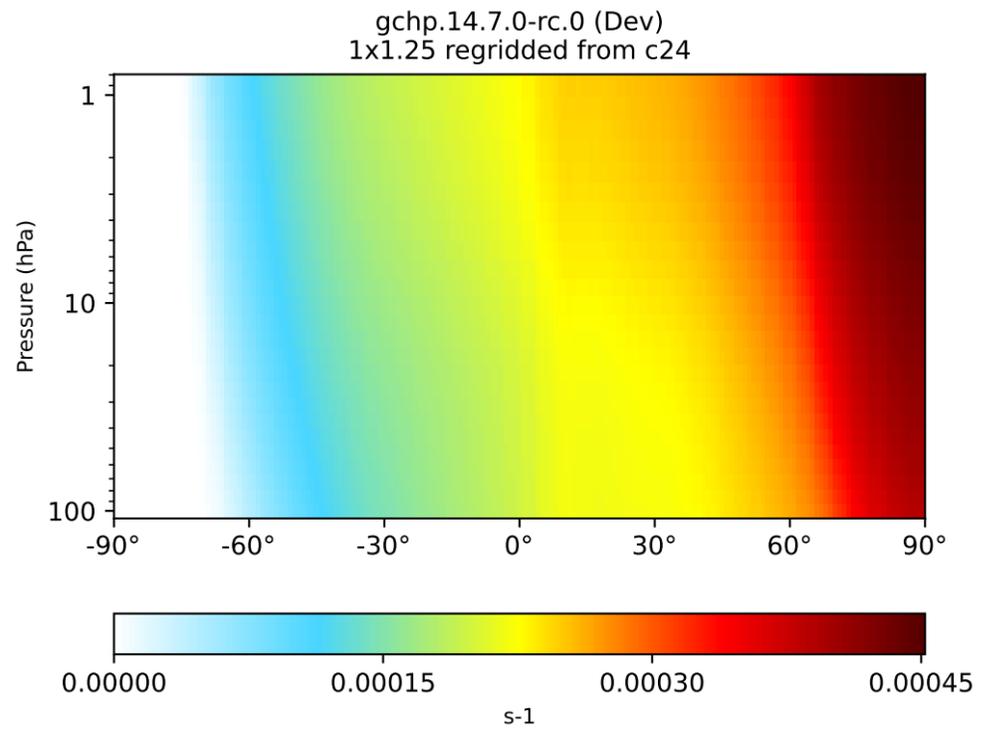
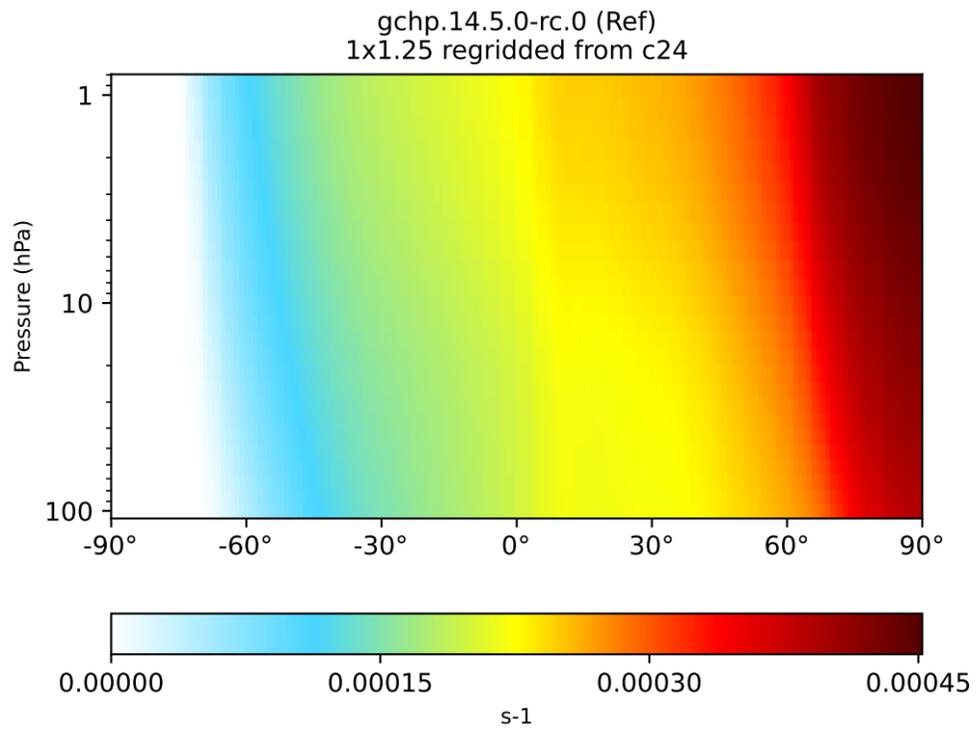
Jval_HONIT, Zonal Mean (Jul2019)



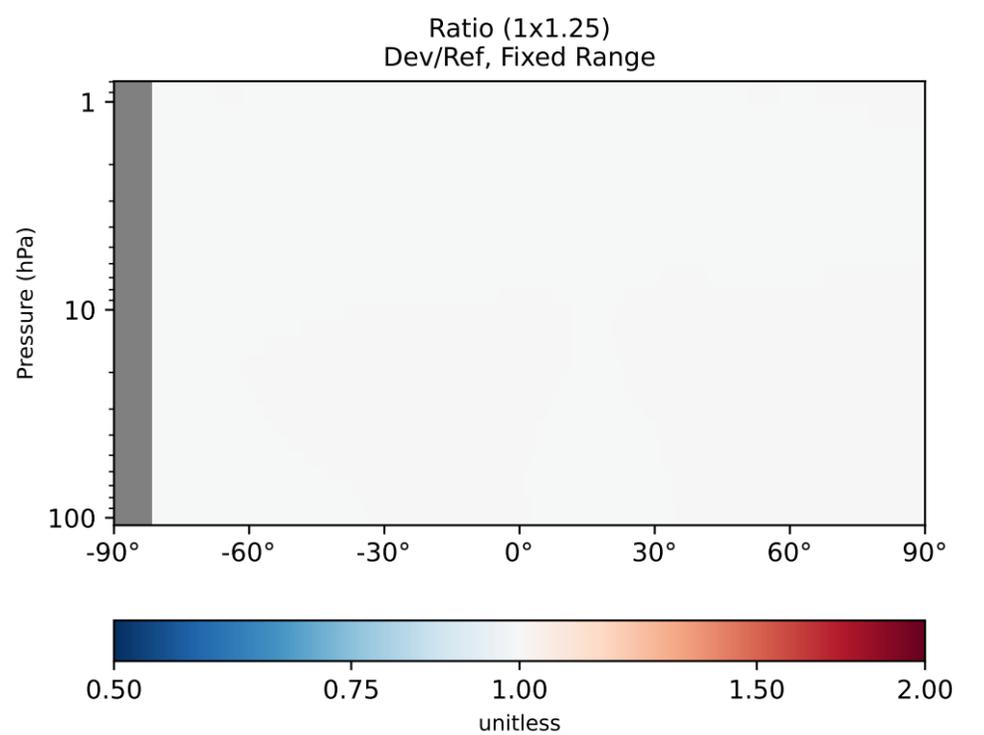
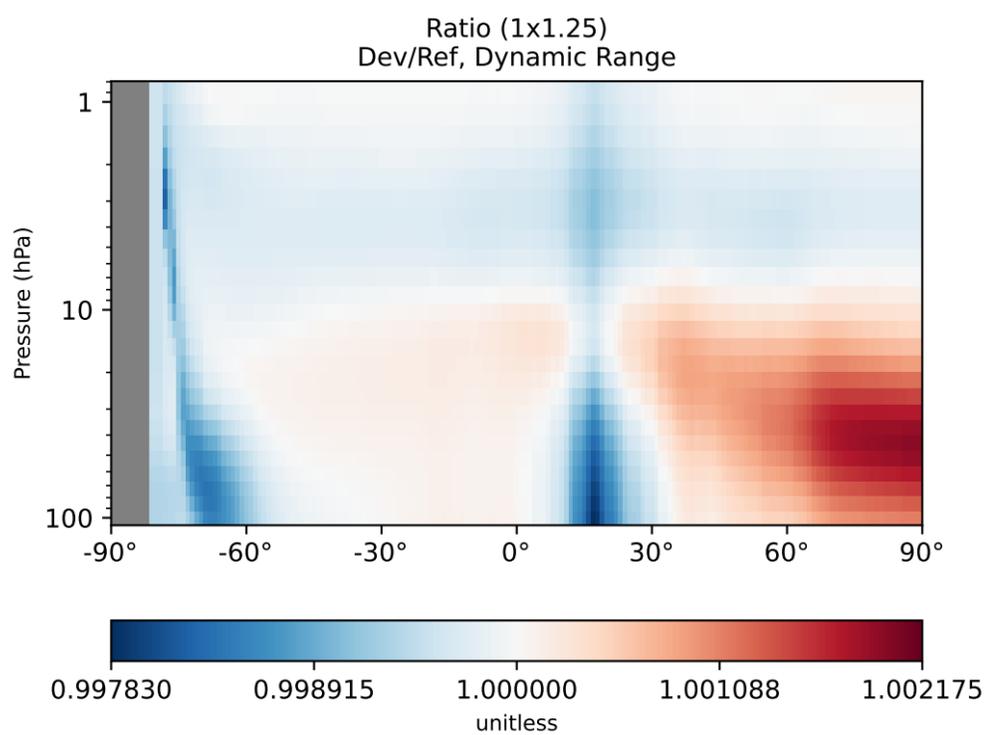
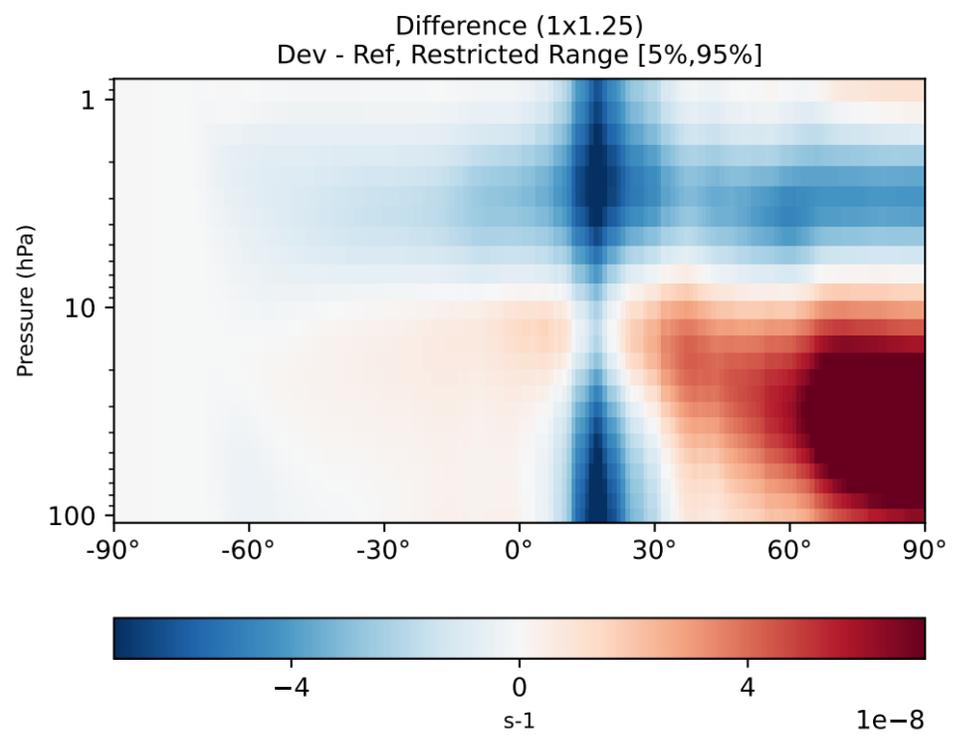
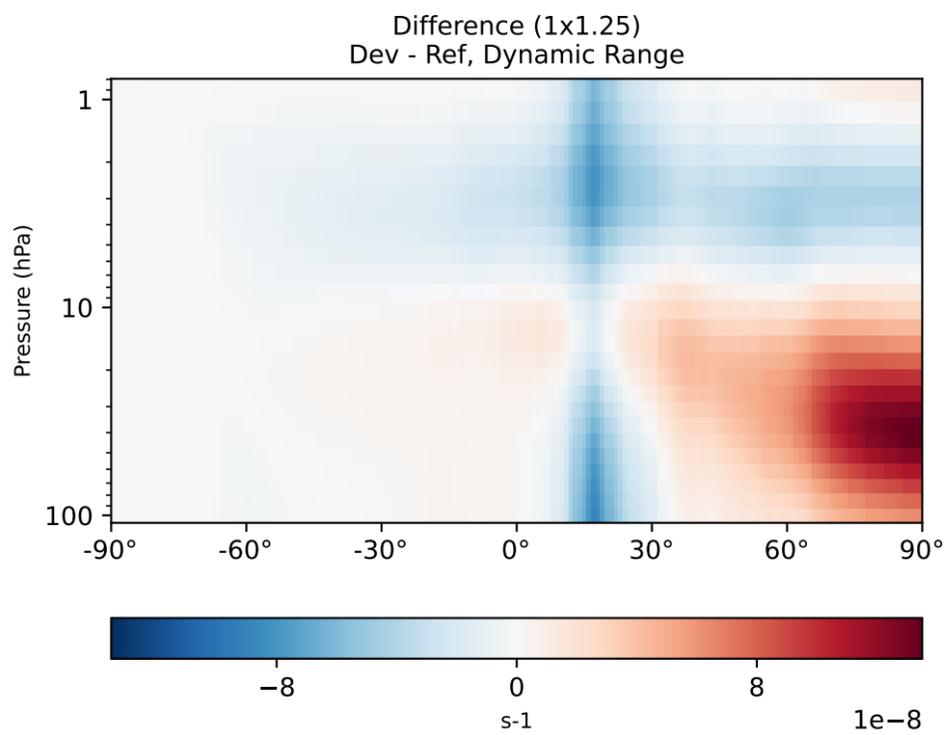
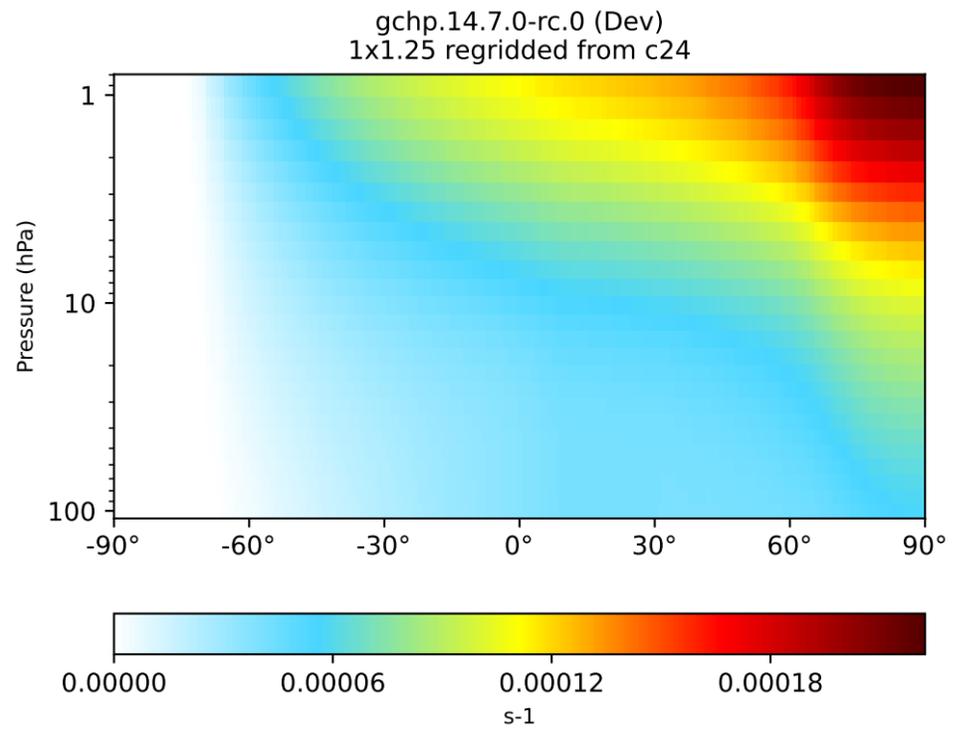
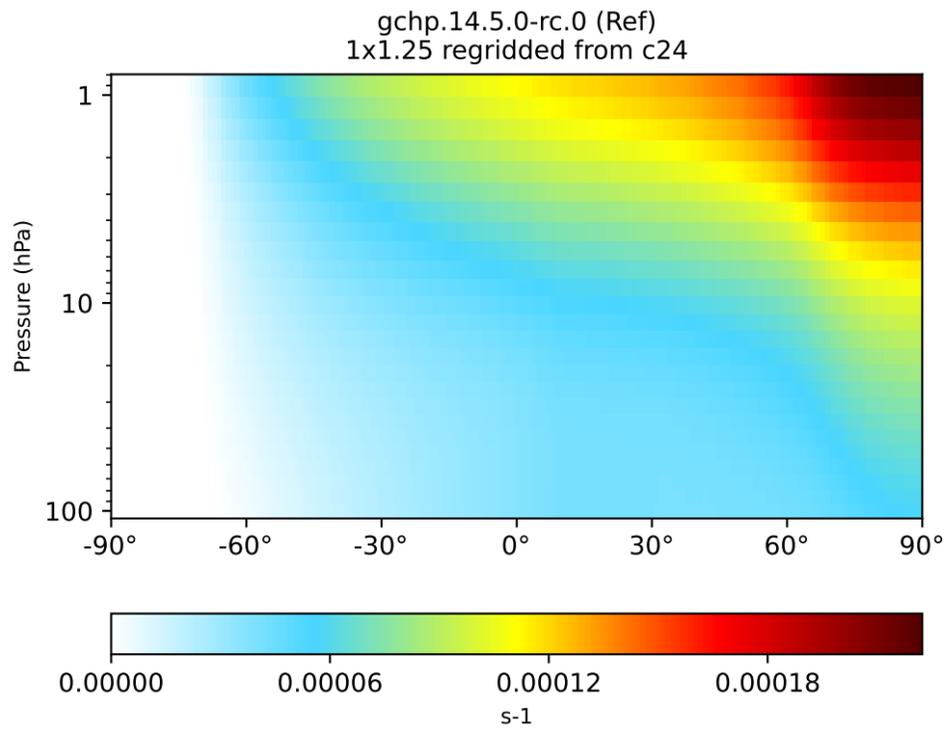
Jval_HPARD1, Zonal Mean (Jul2019)



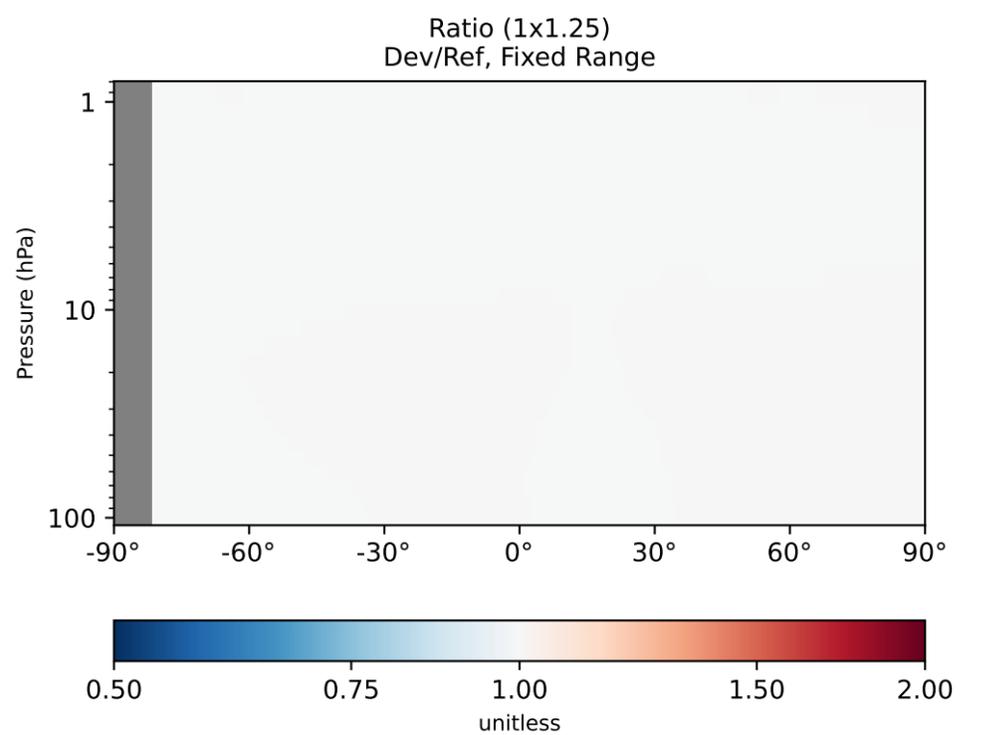
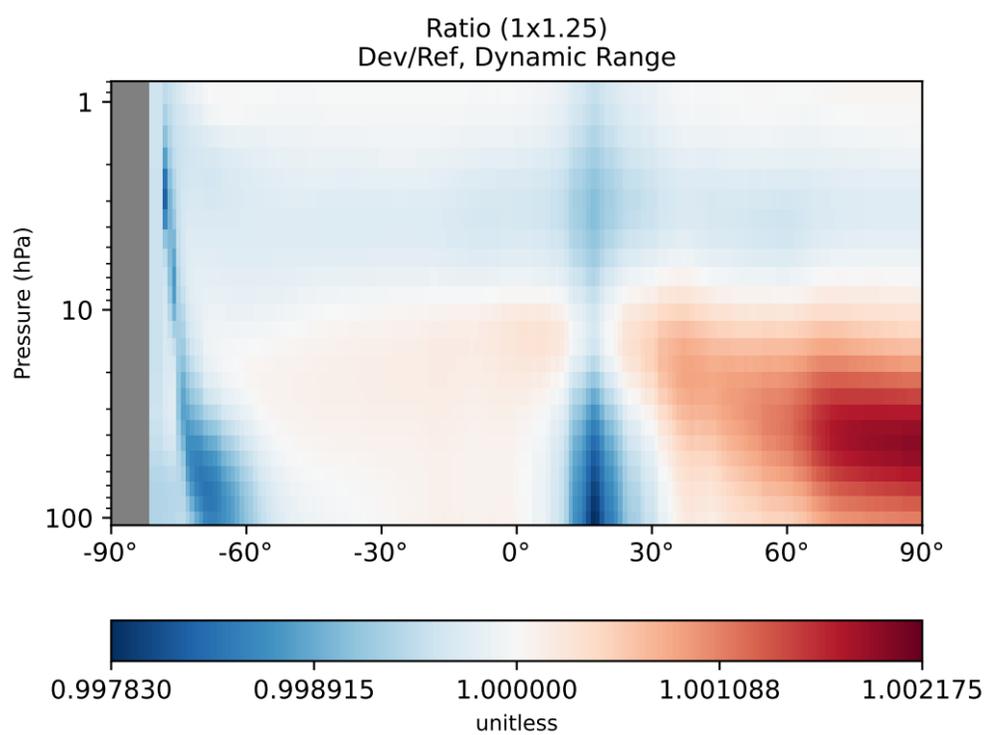
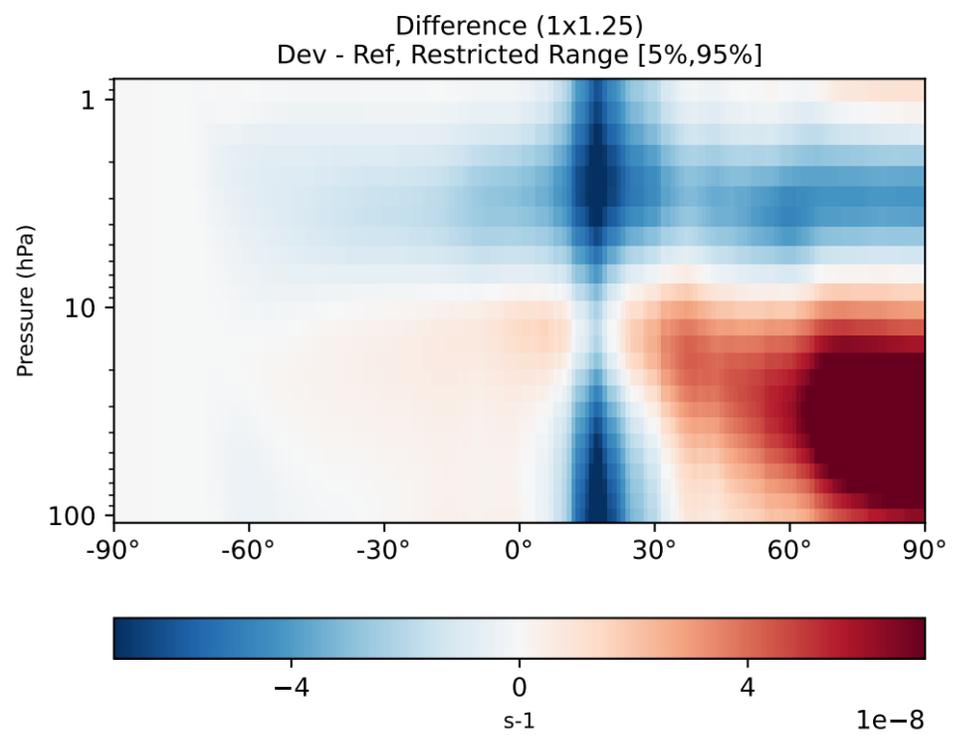
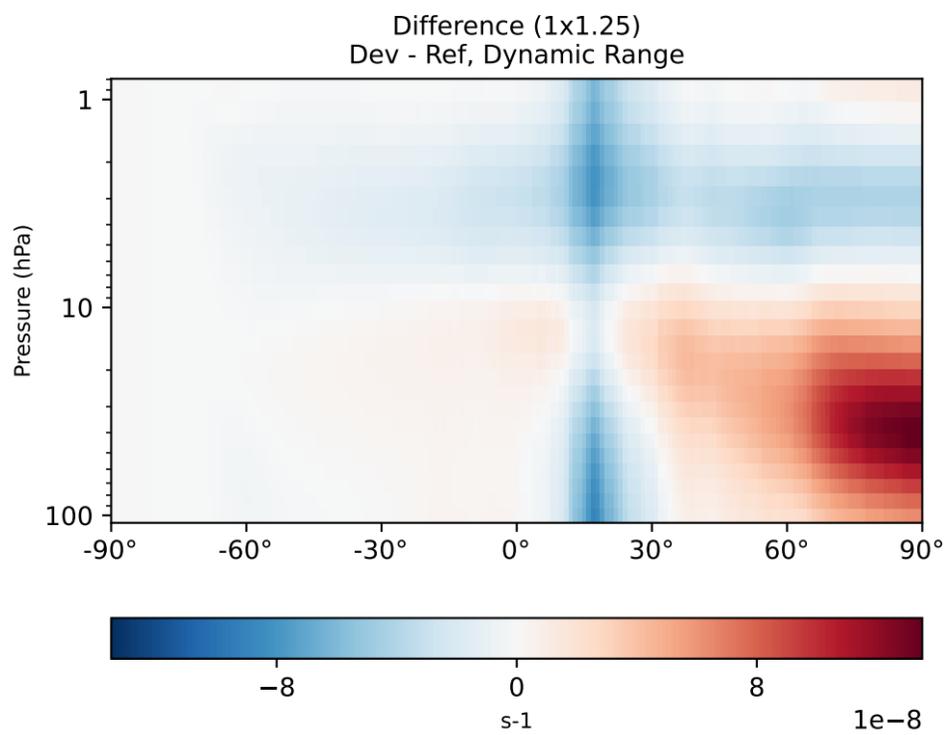
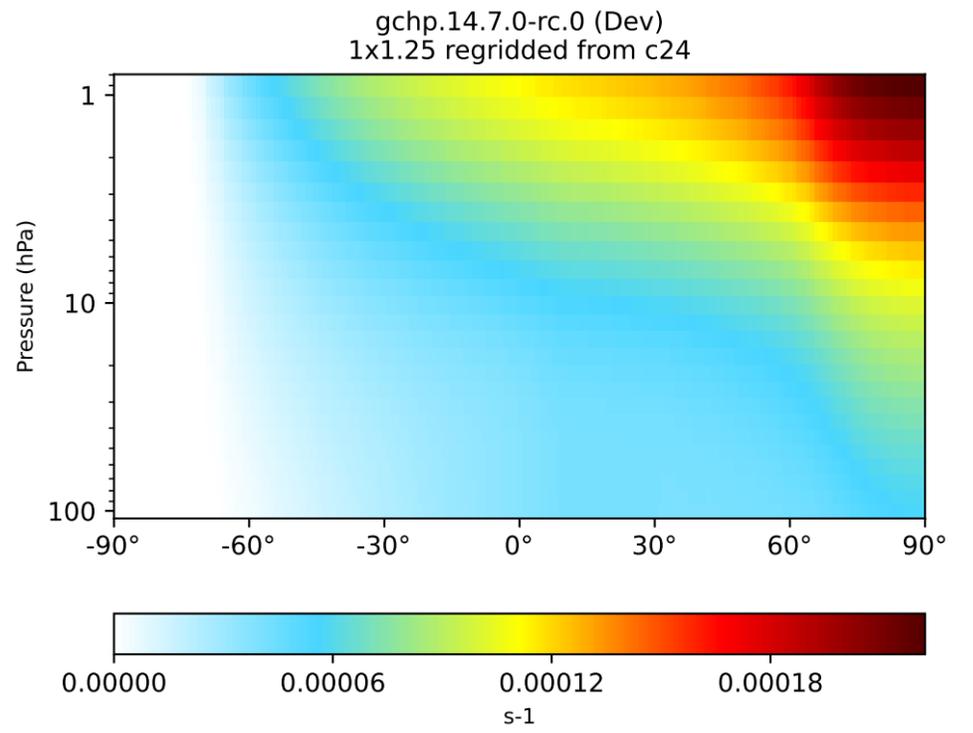
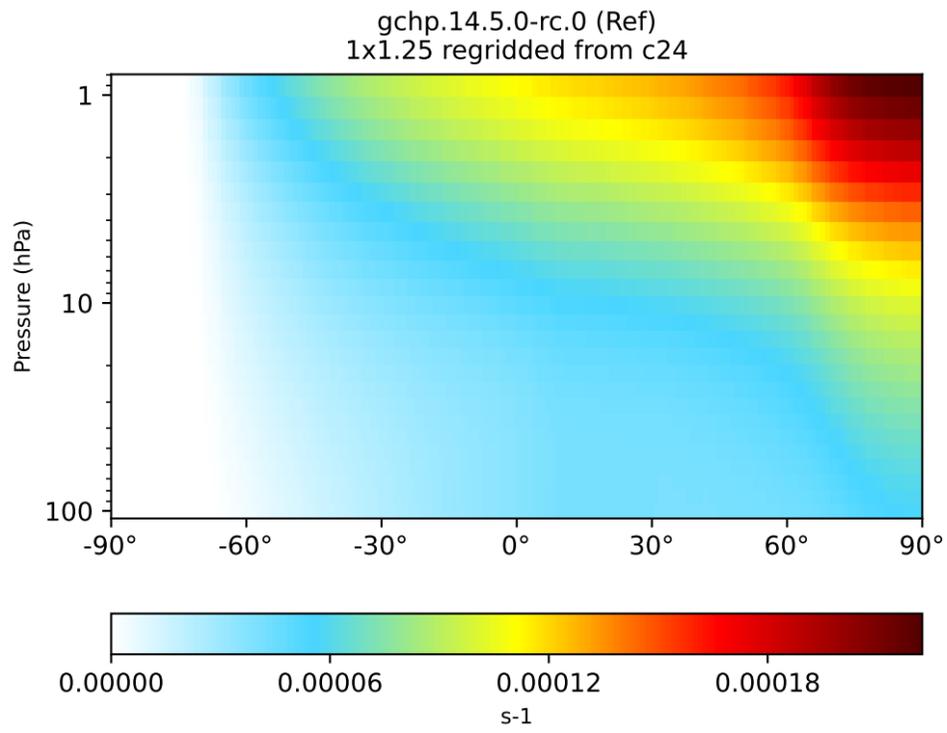
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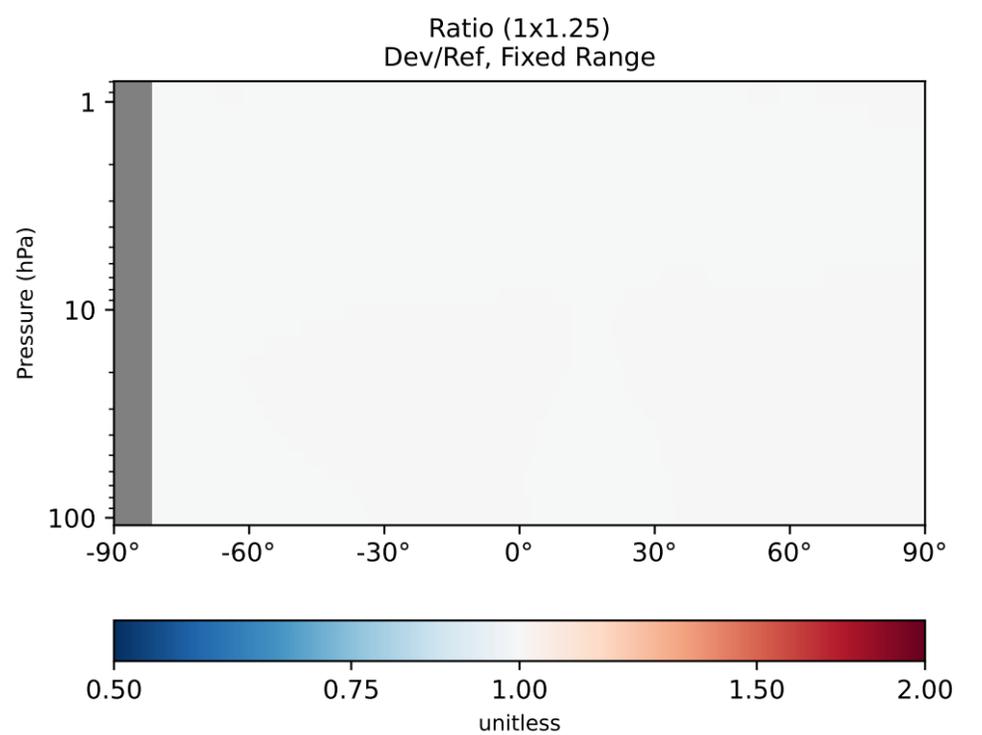
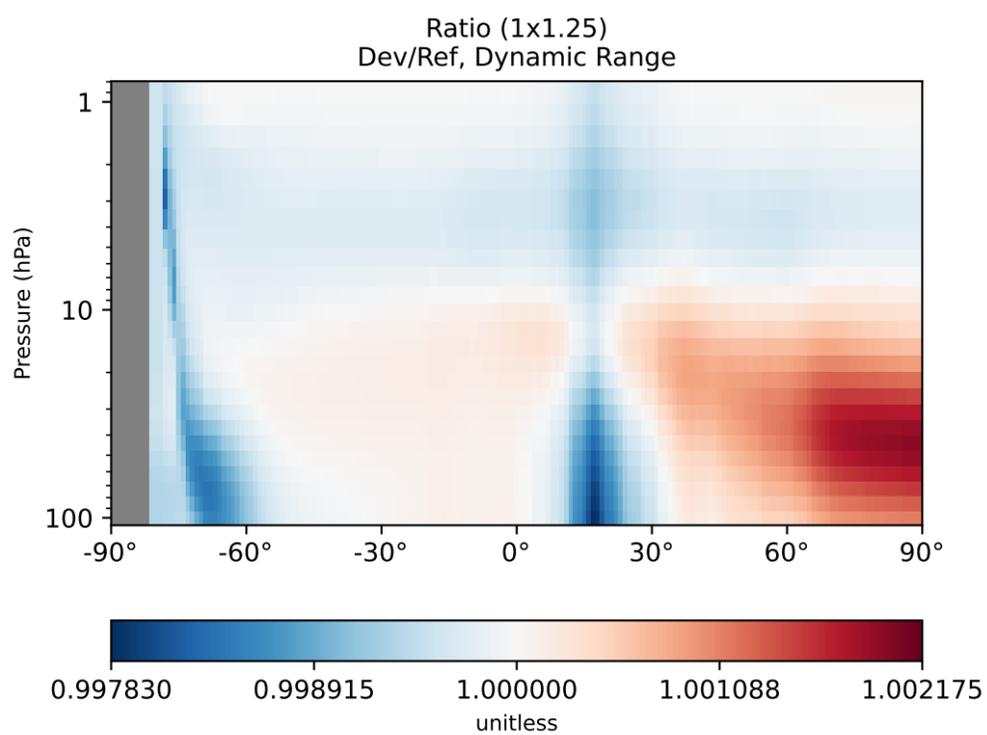
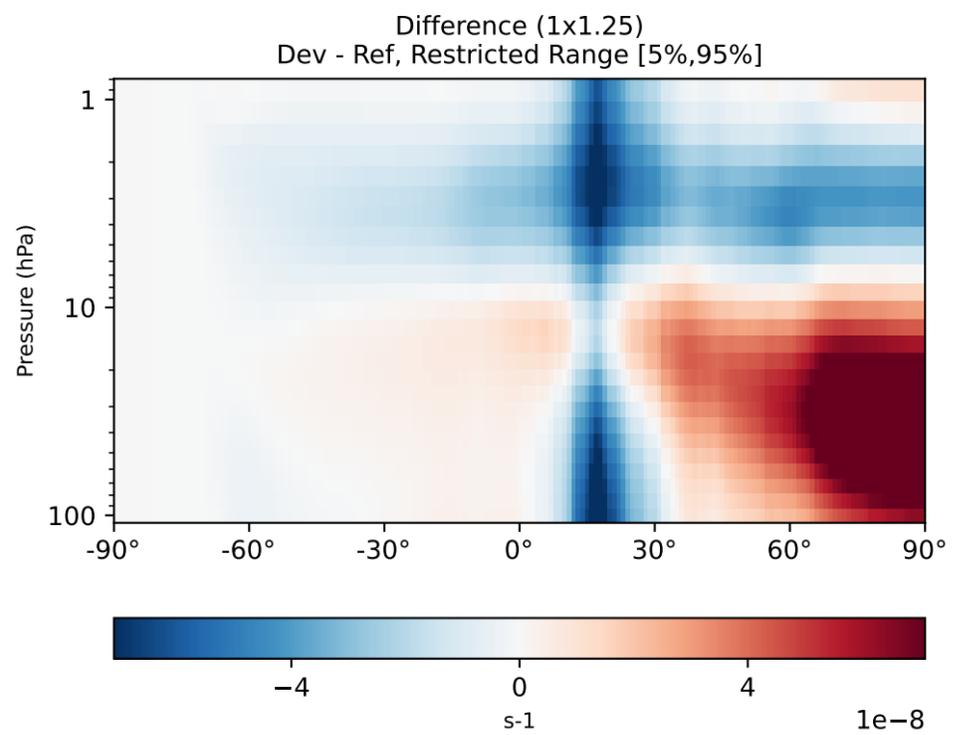
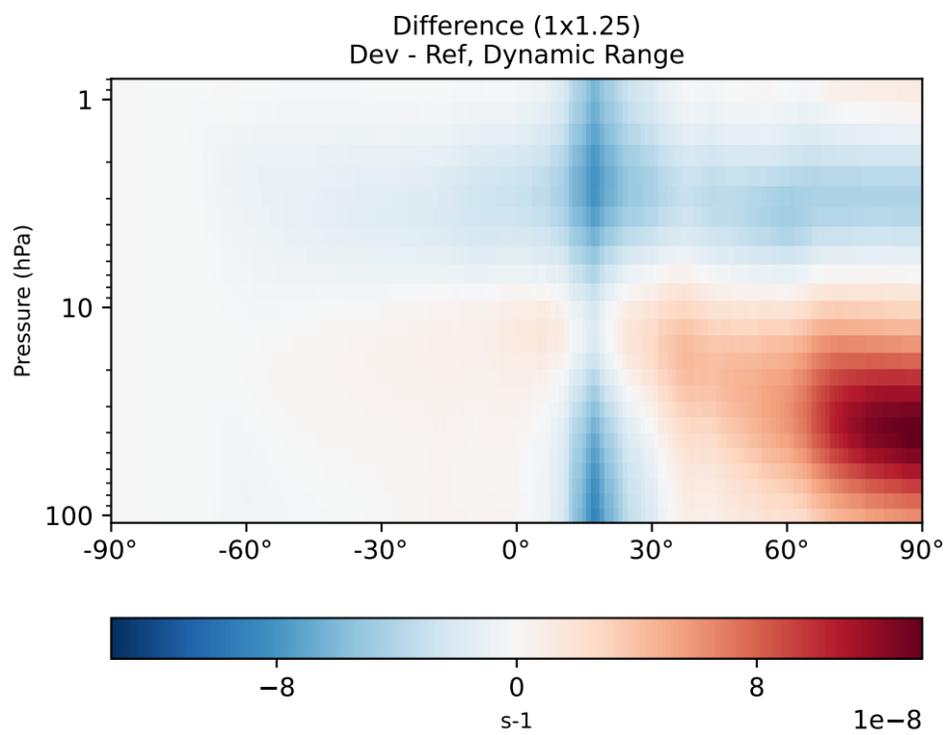
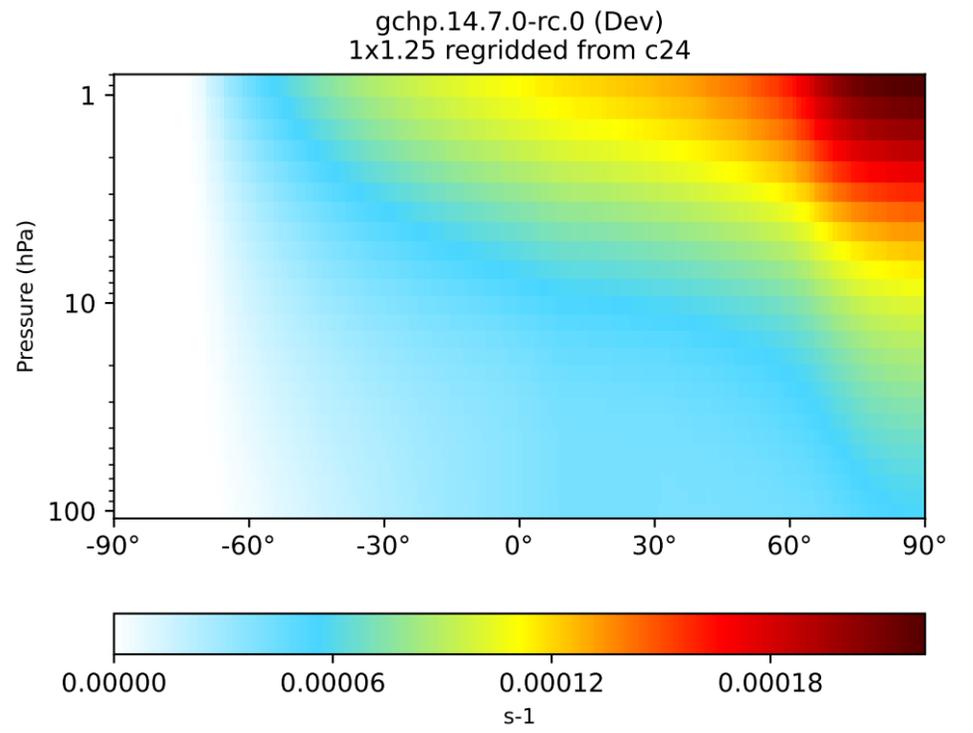
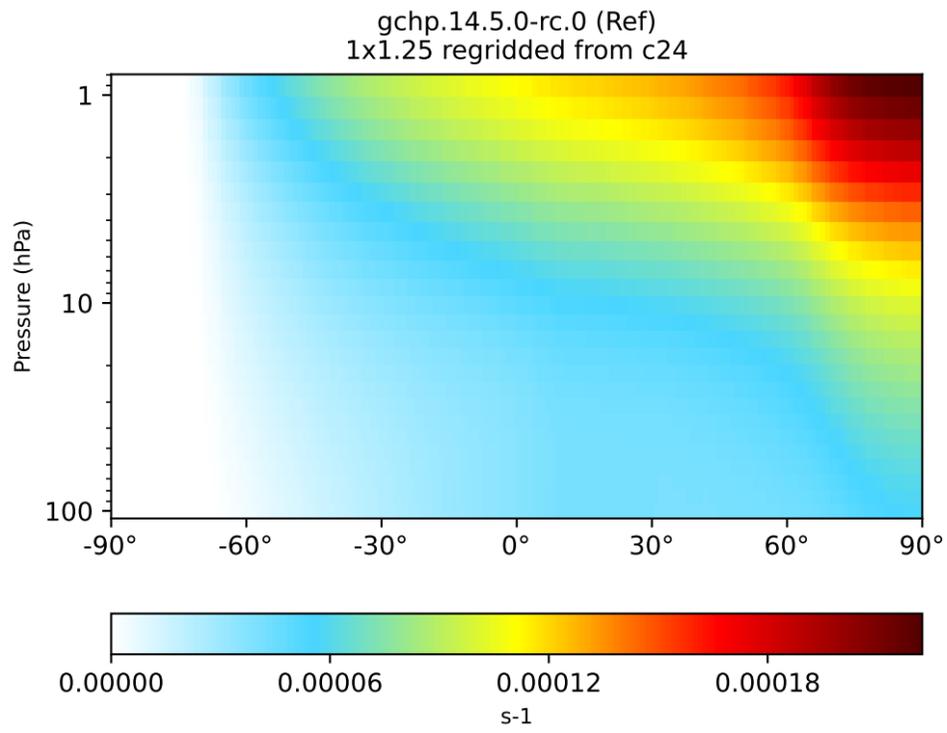
Jval_HPALD3, Zonal Mean (Jul2019)



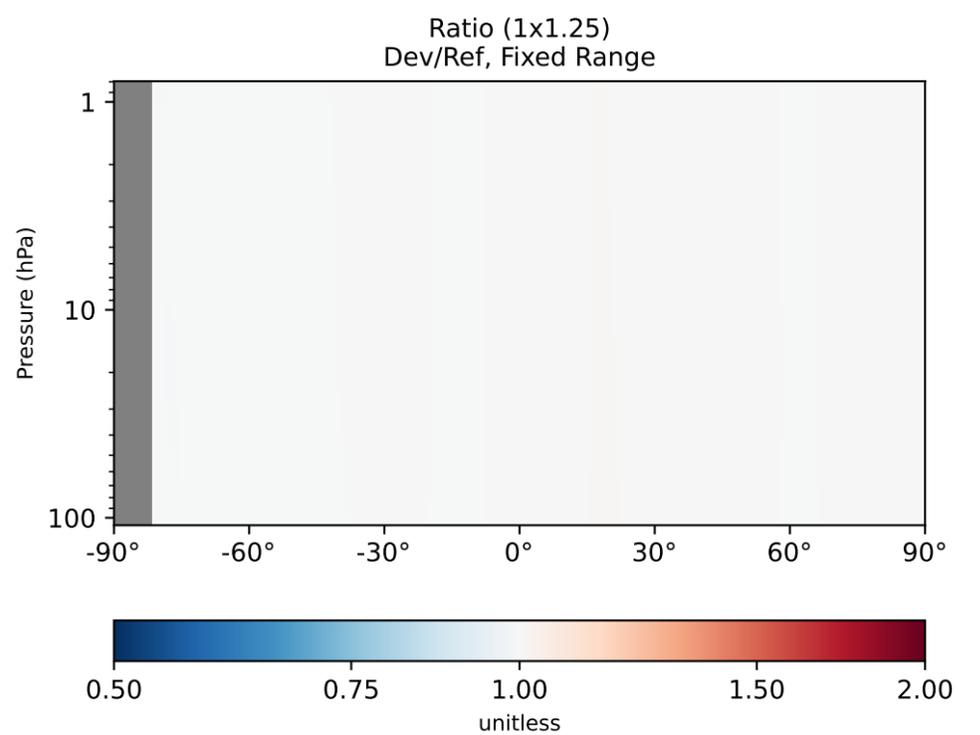
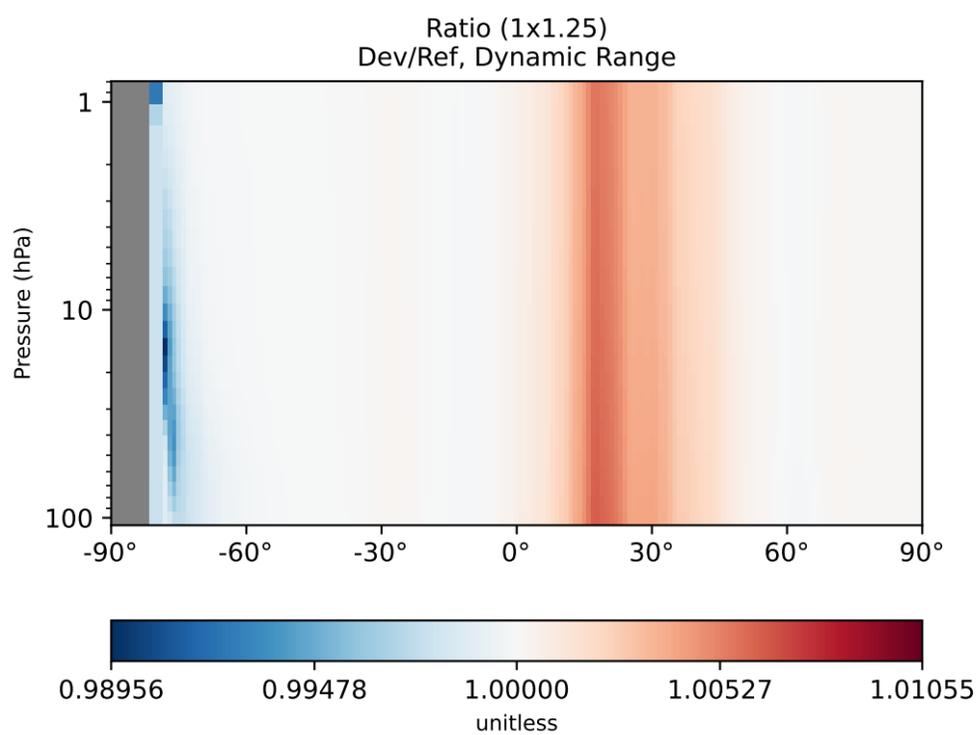
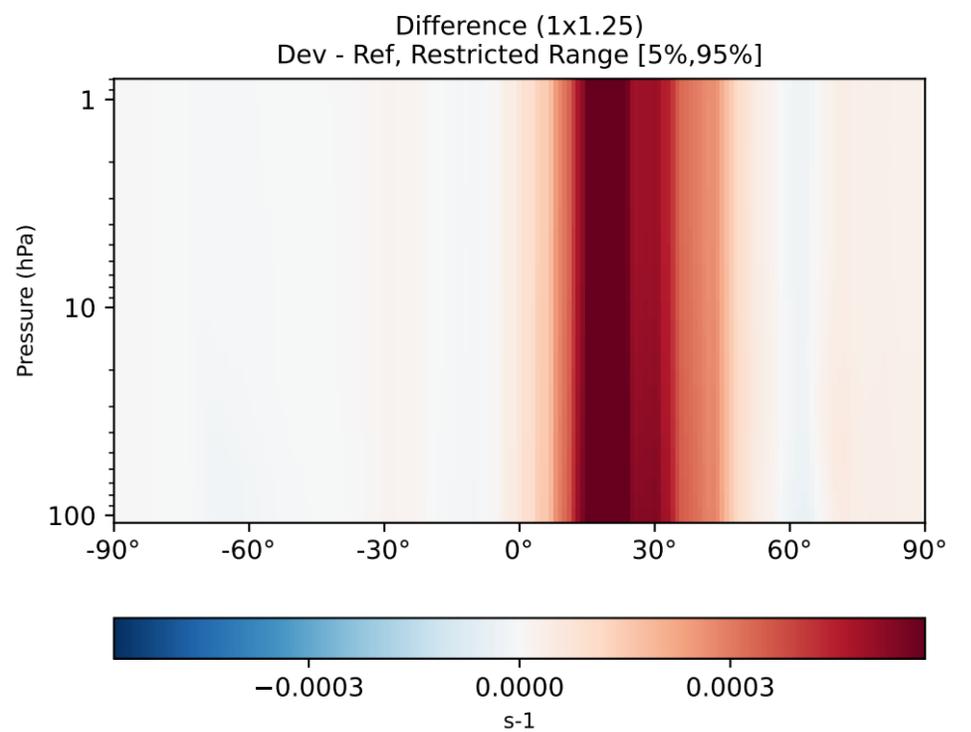
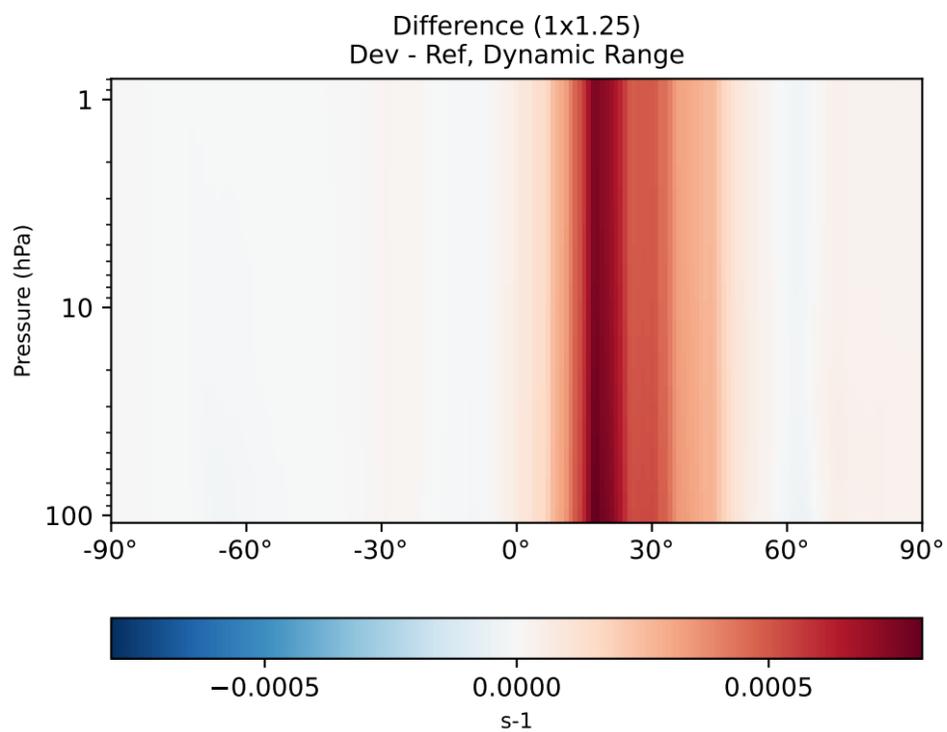
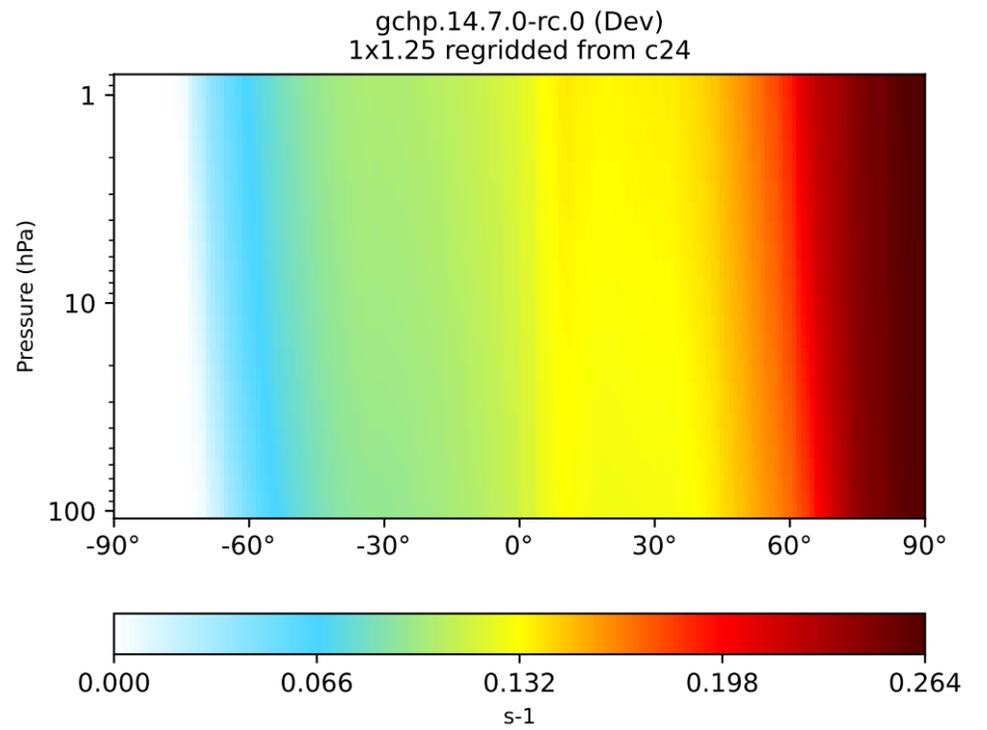
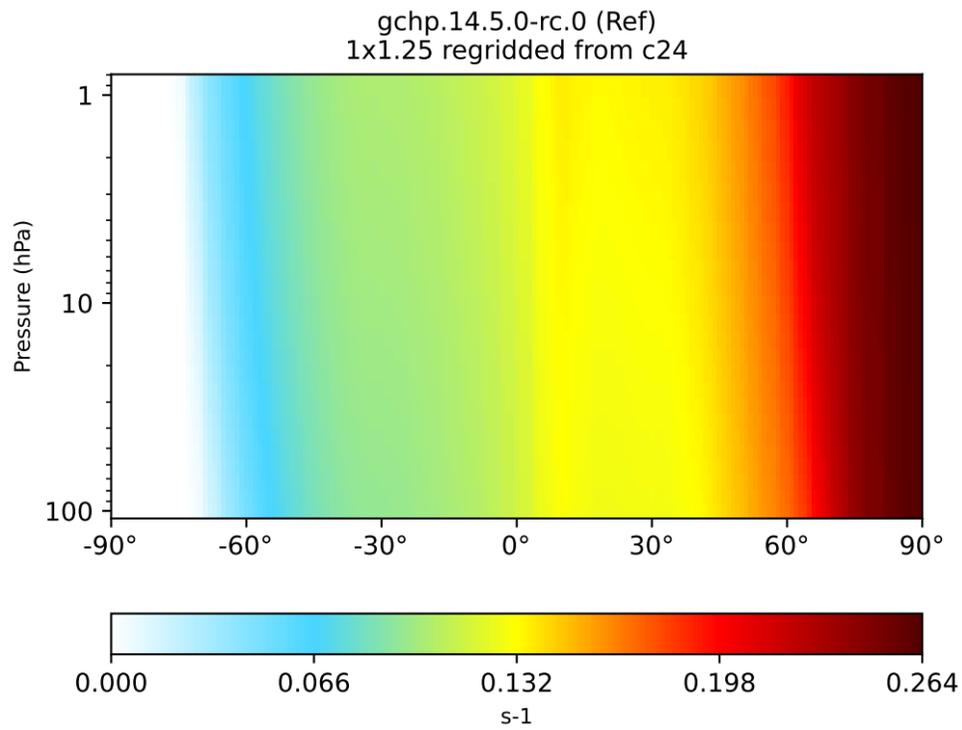
Jval_HPALD4, Zonal Mean (Jul2019)



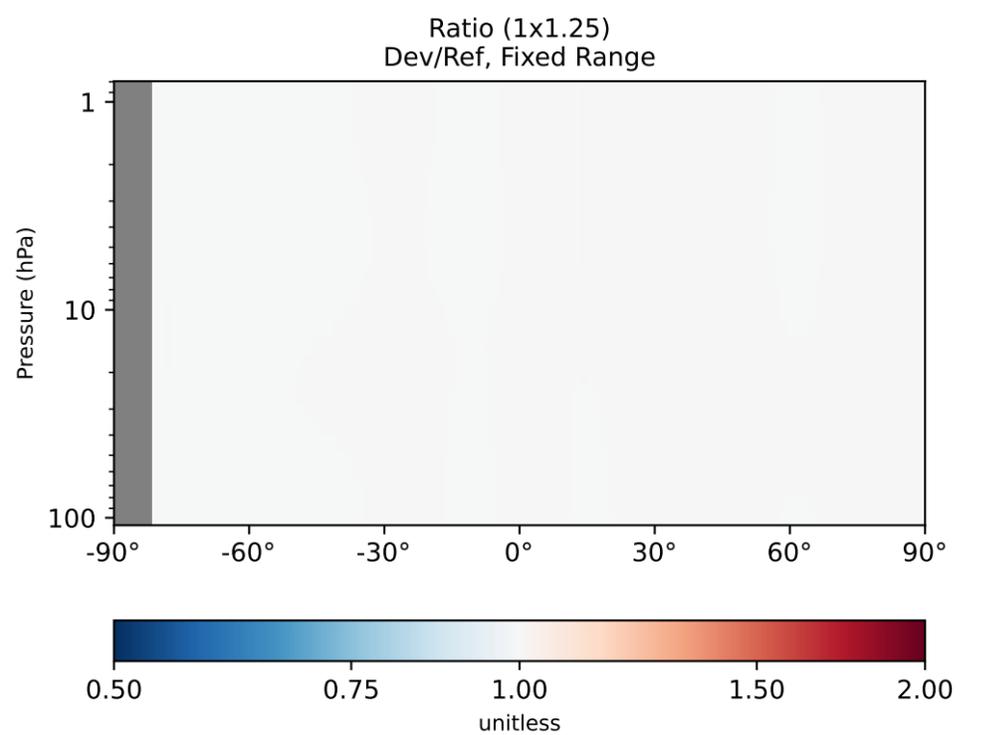
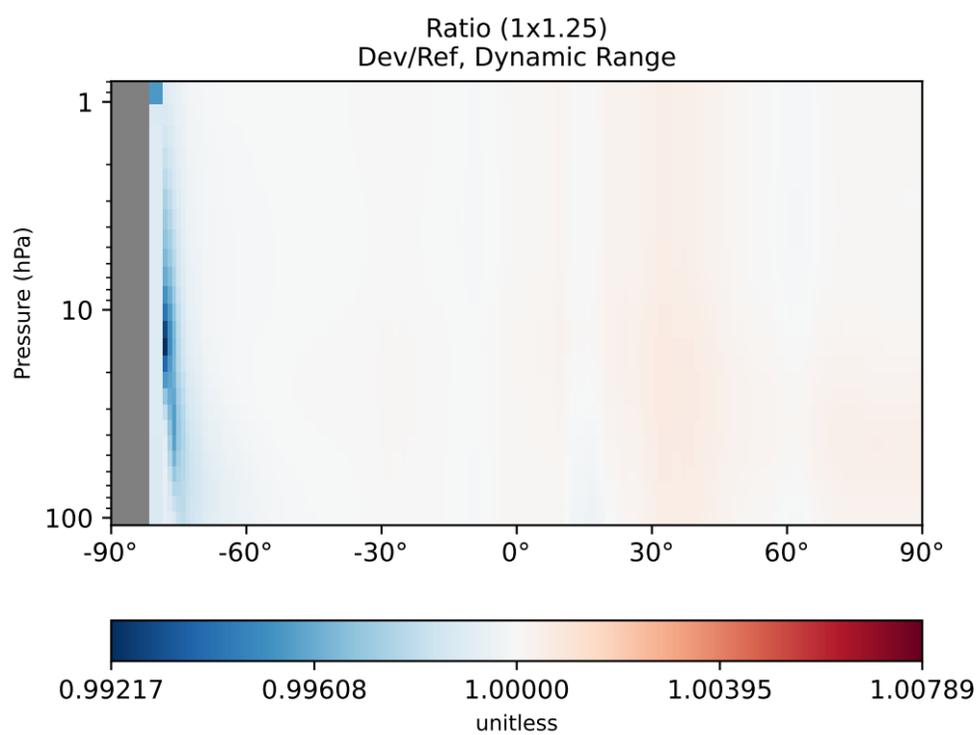
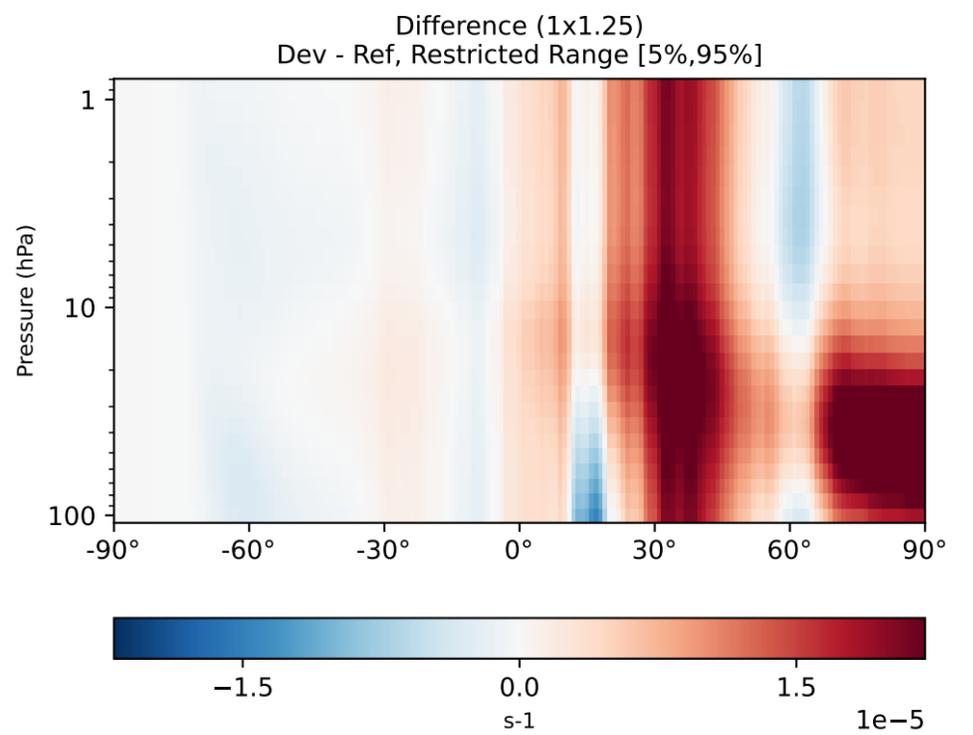
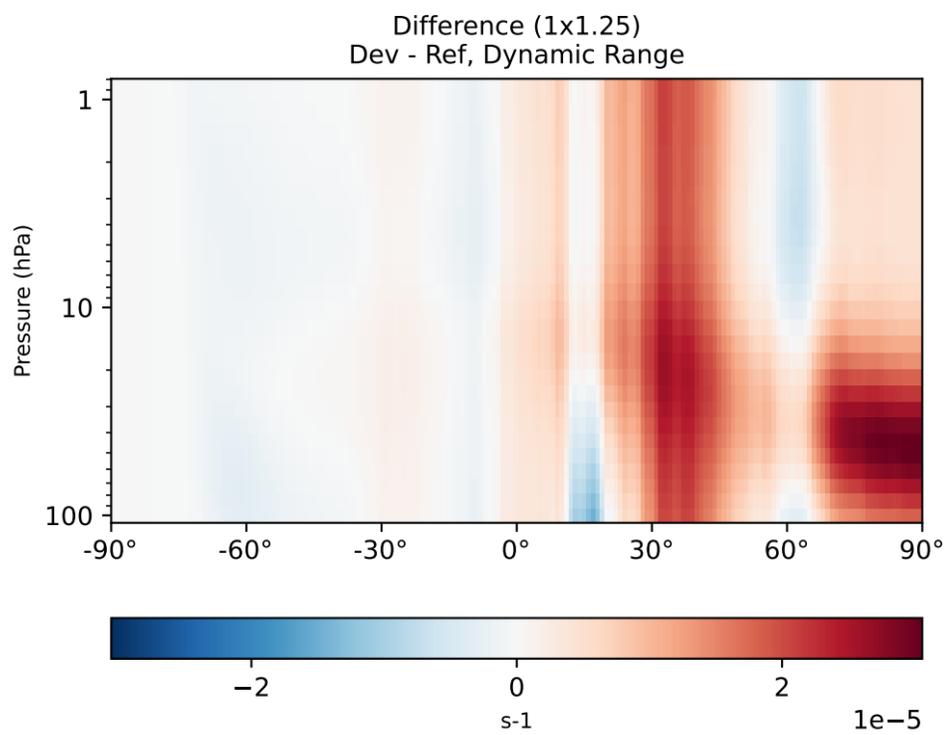
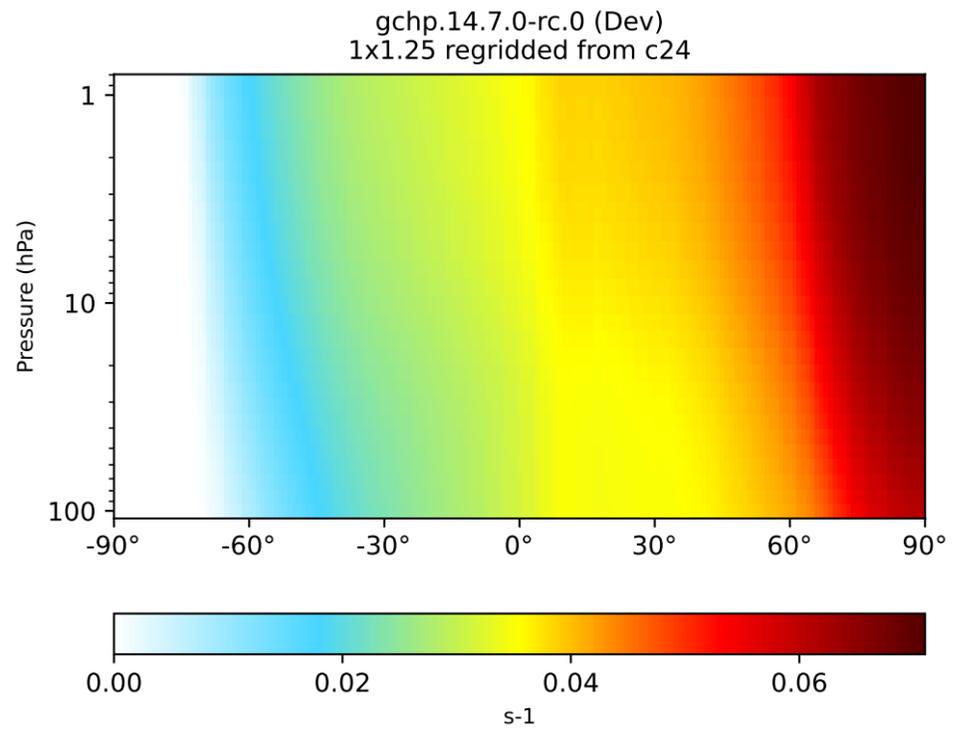
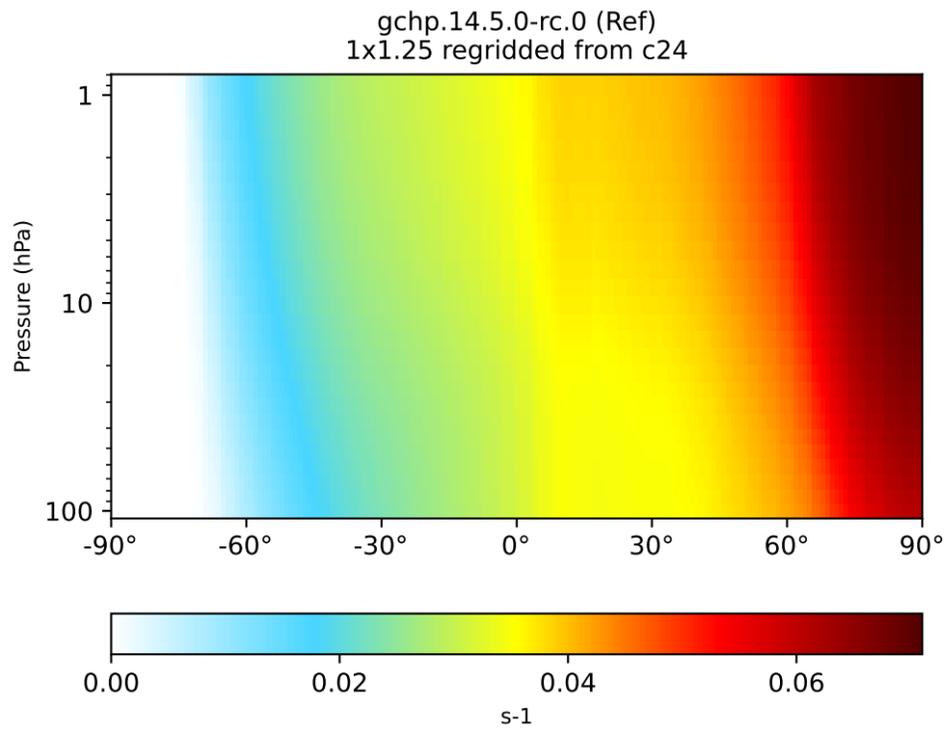
Jval_HPETHNL, Zonal Mean (Jul2019)



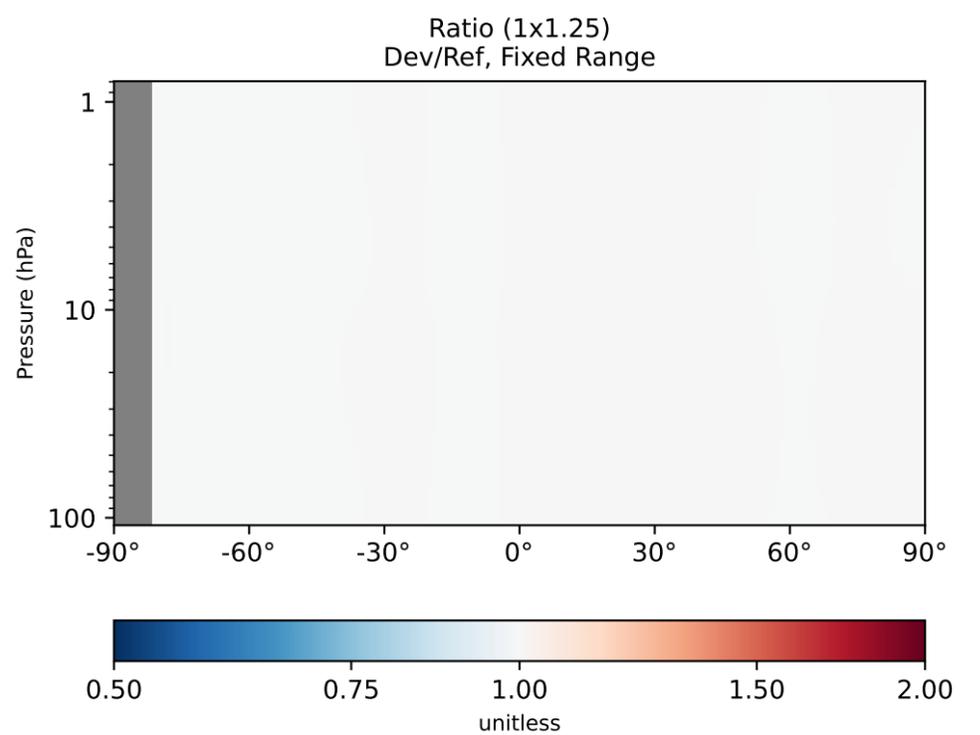
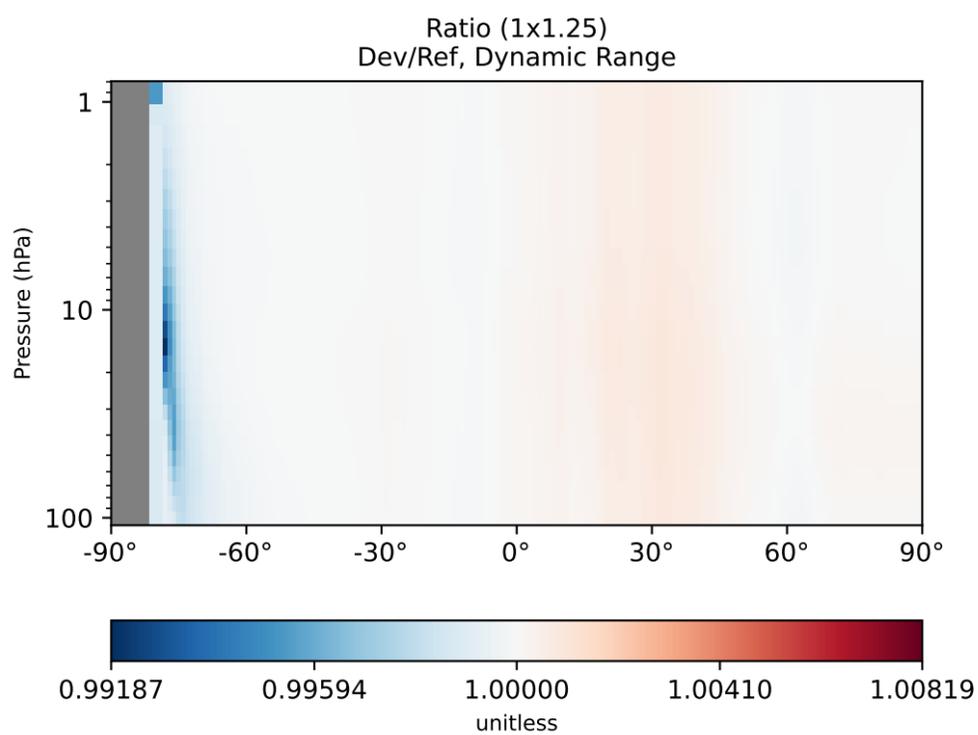
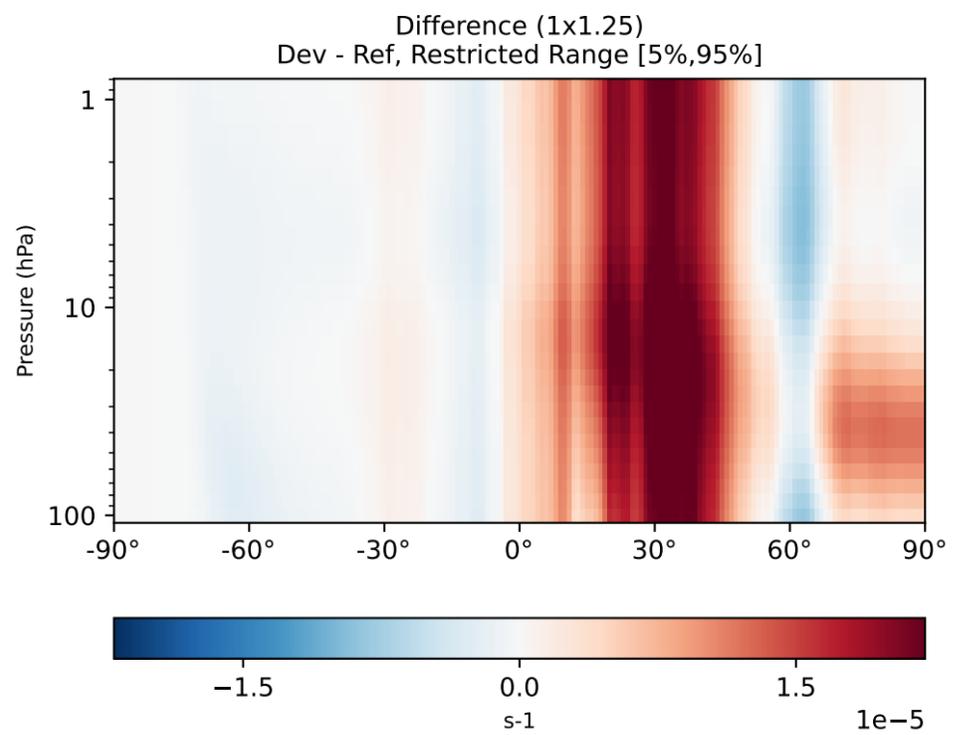
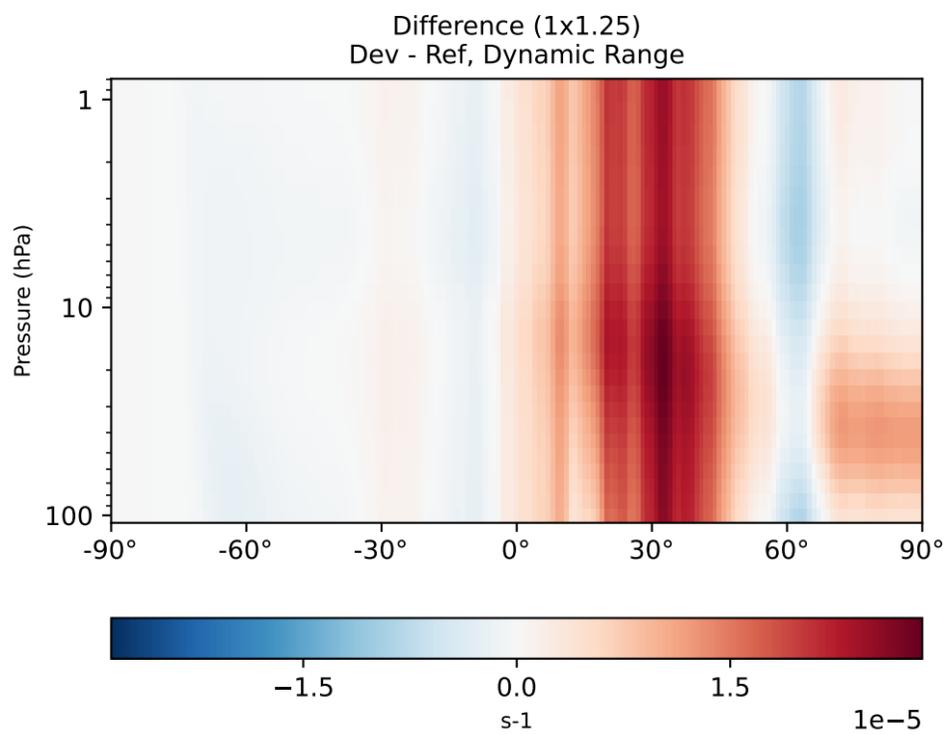
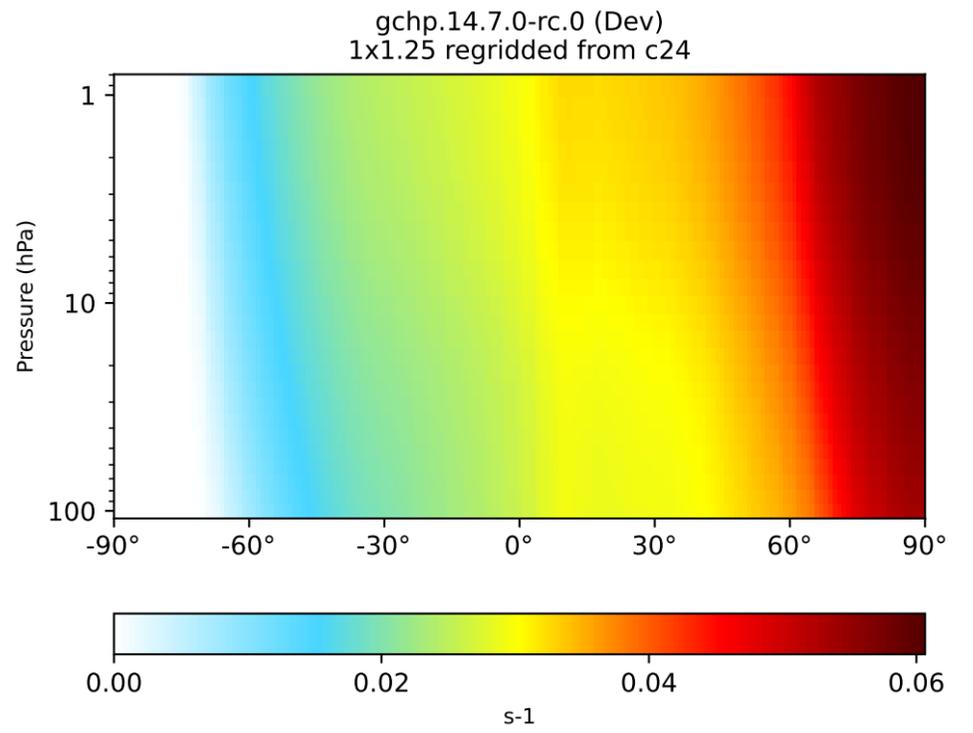
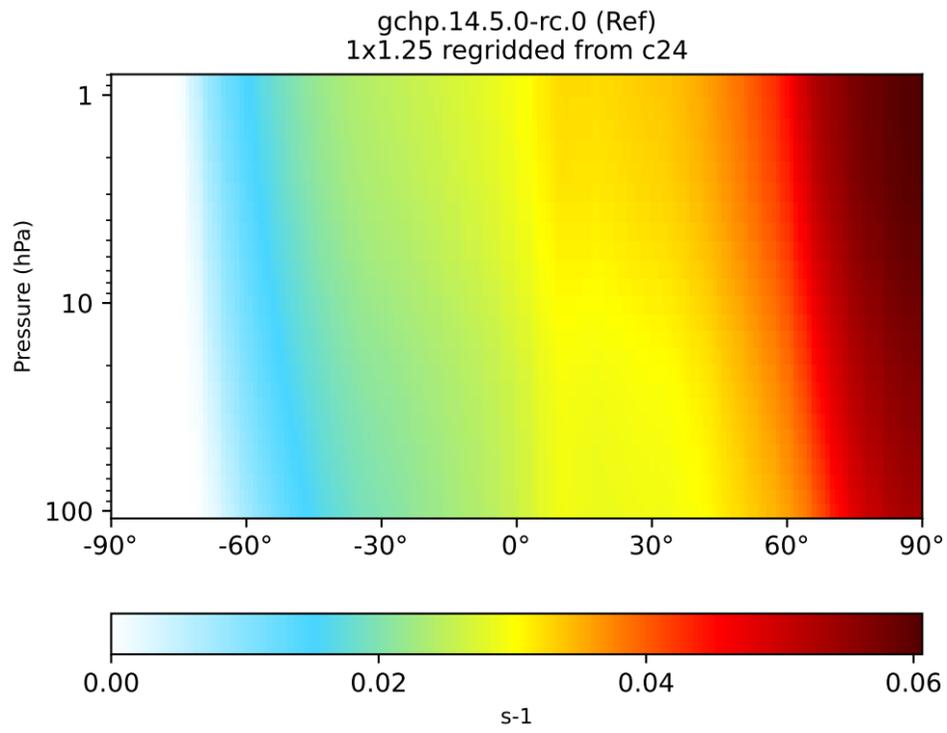
Jval_I2, Zonal Mean (Jul2019)



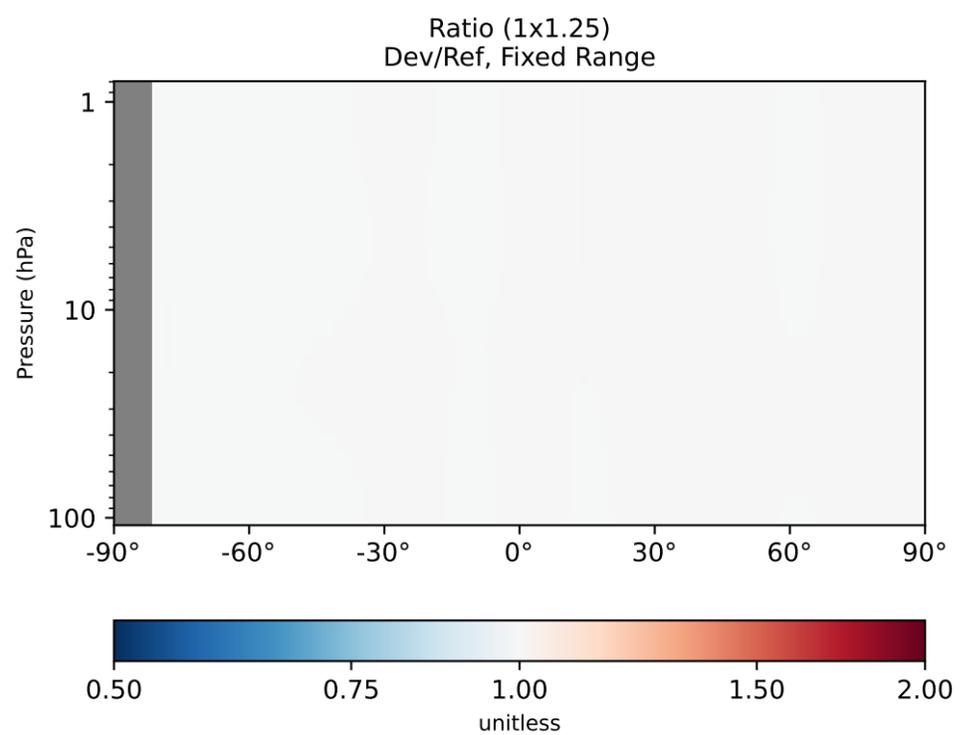
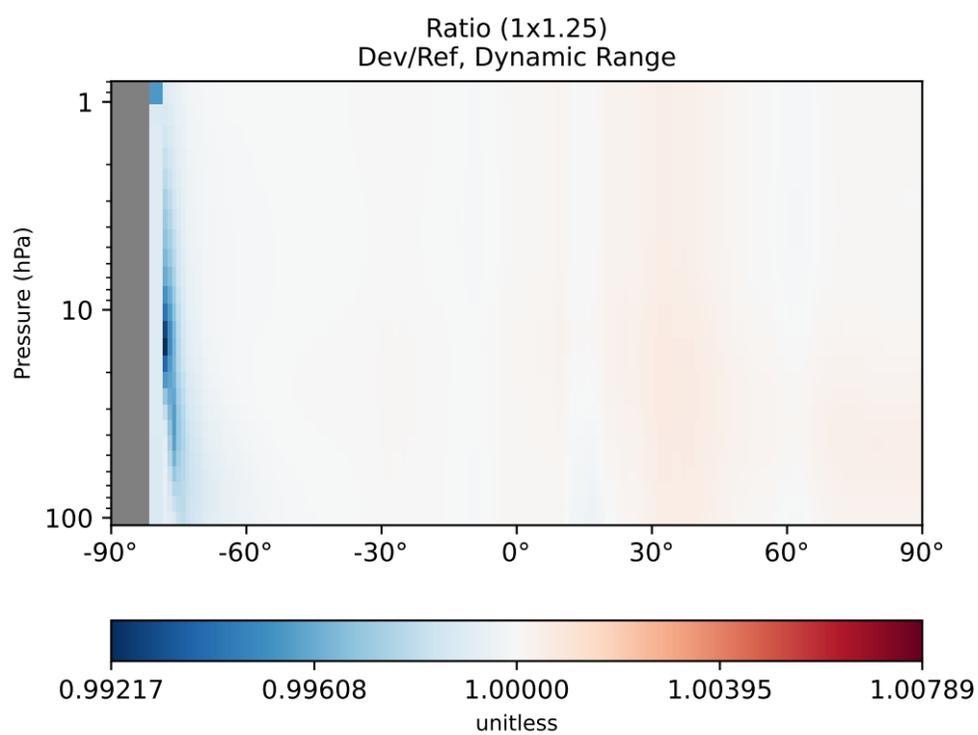
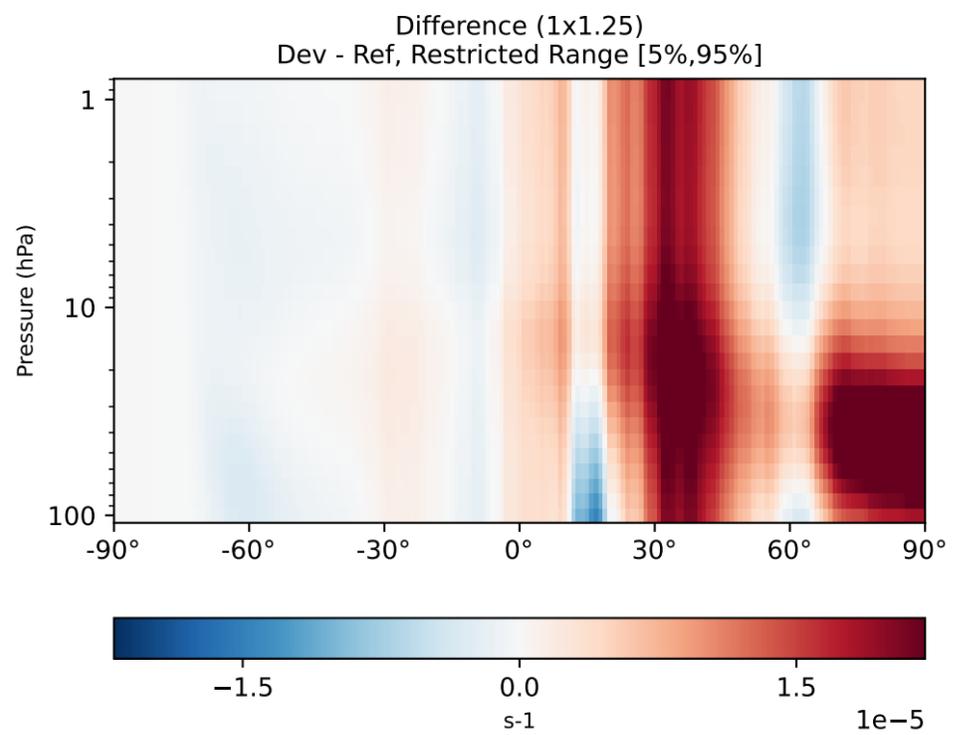
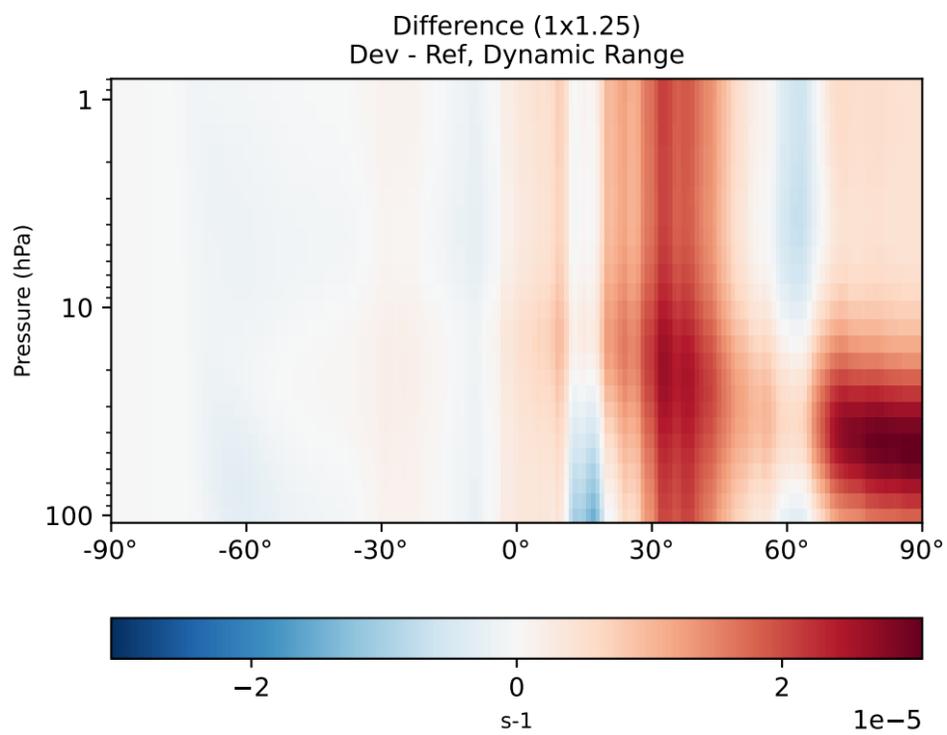
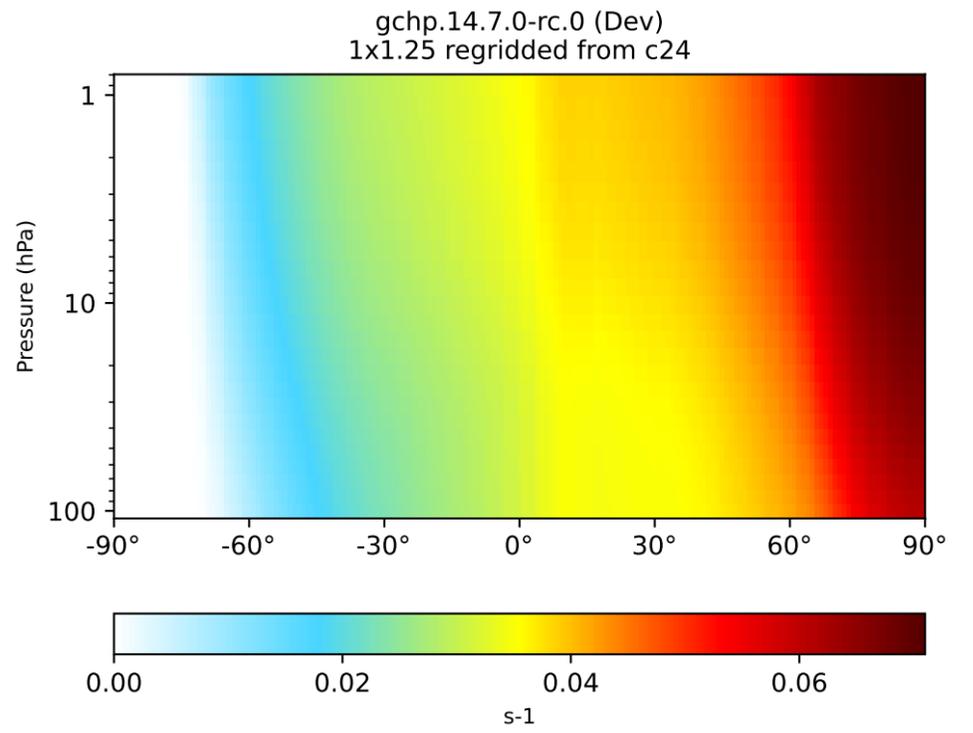
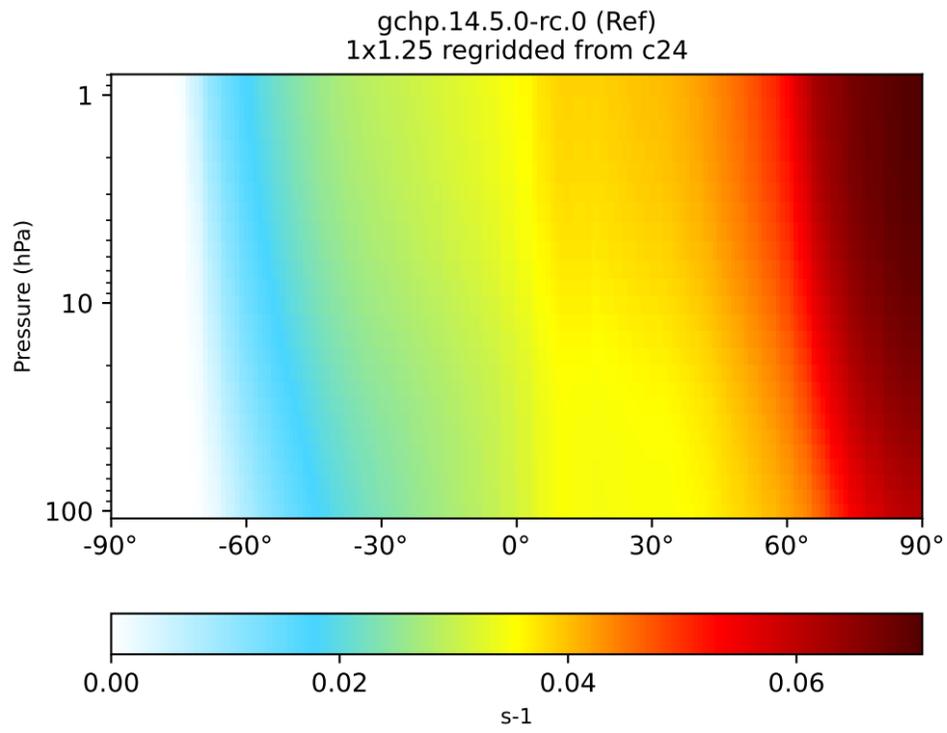
Jval_I2O2, Zonal Mean (Jul2019)



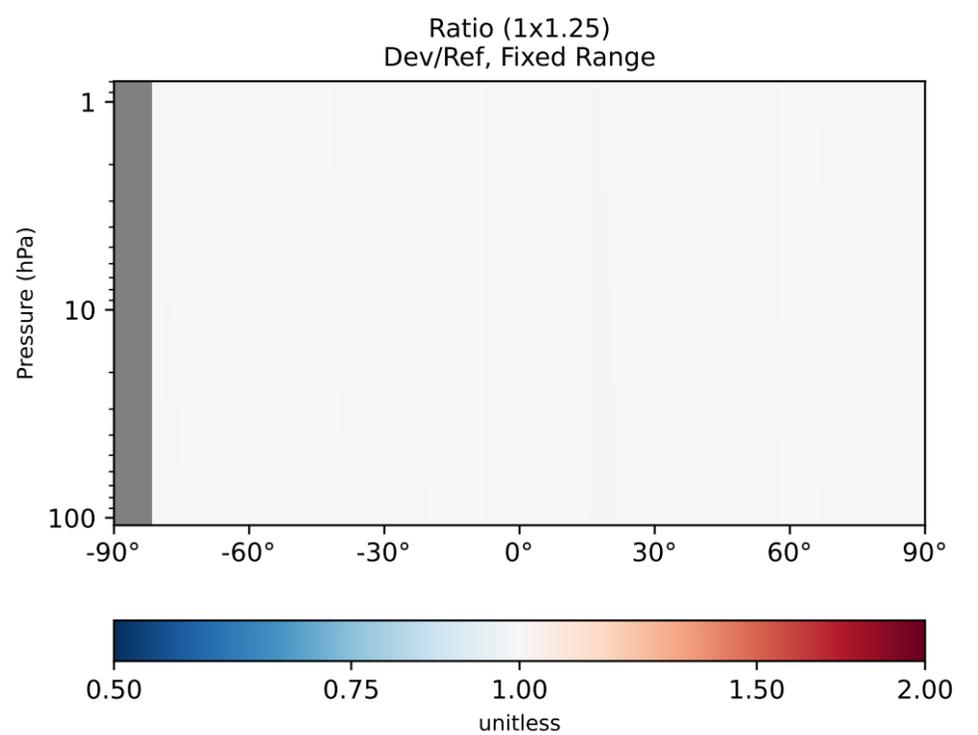
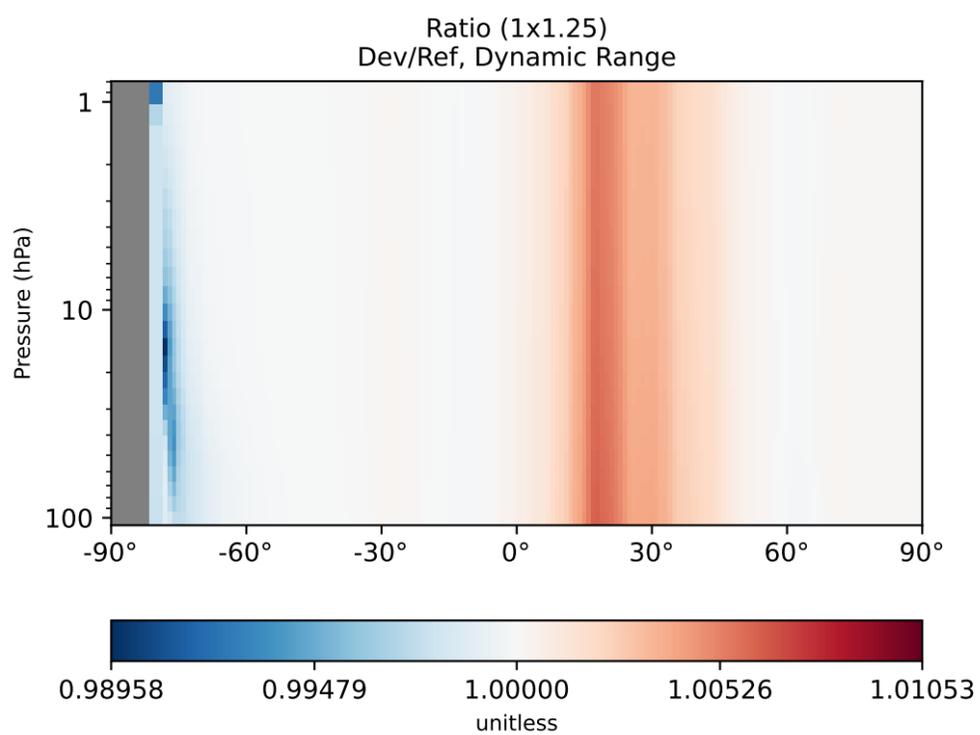
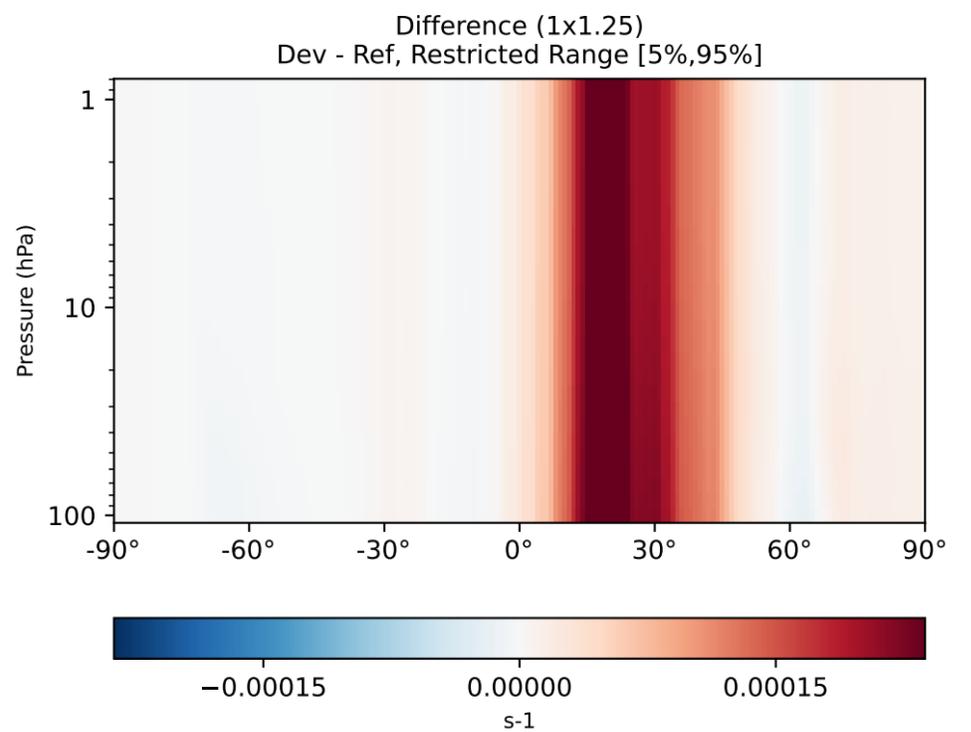
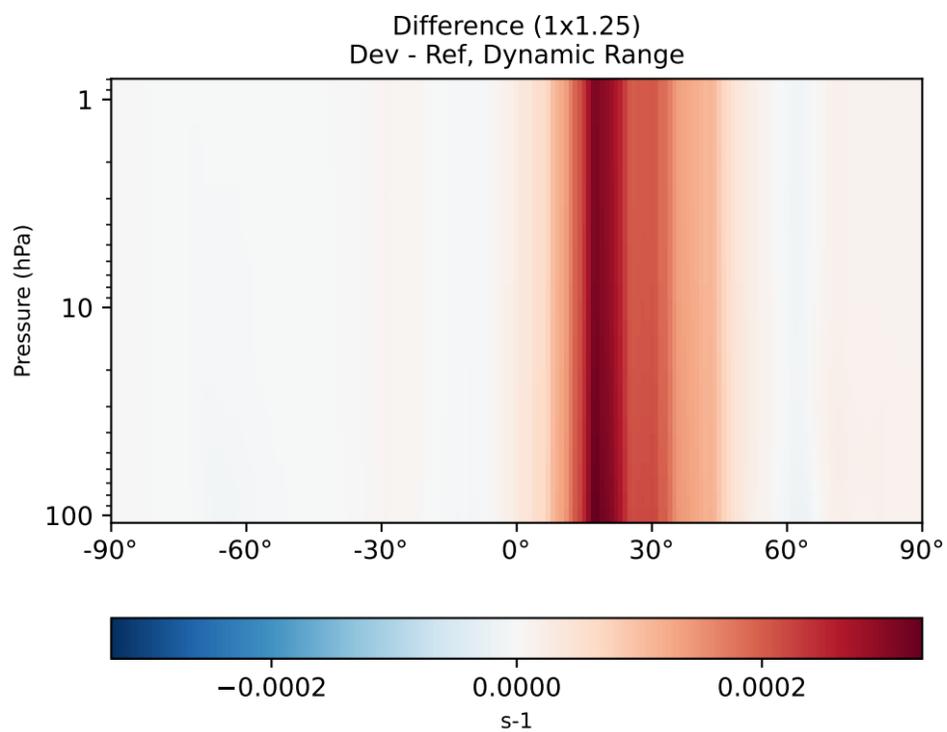
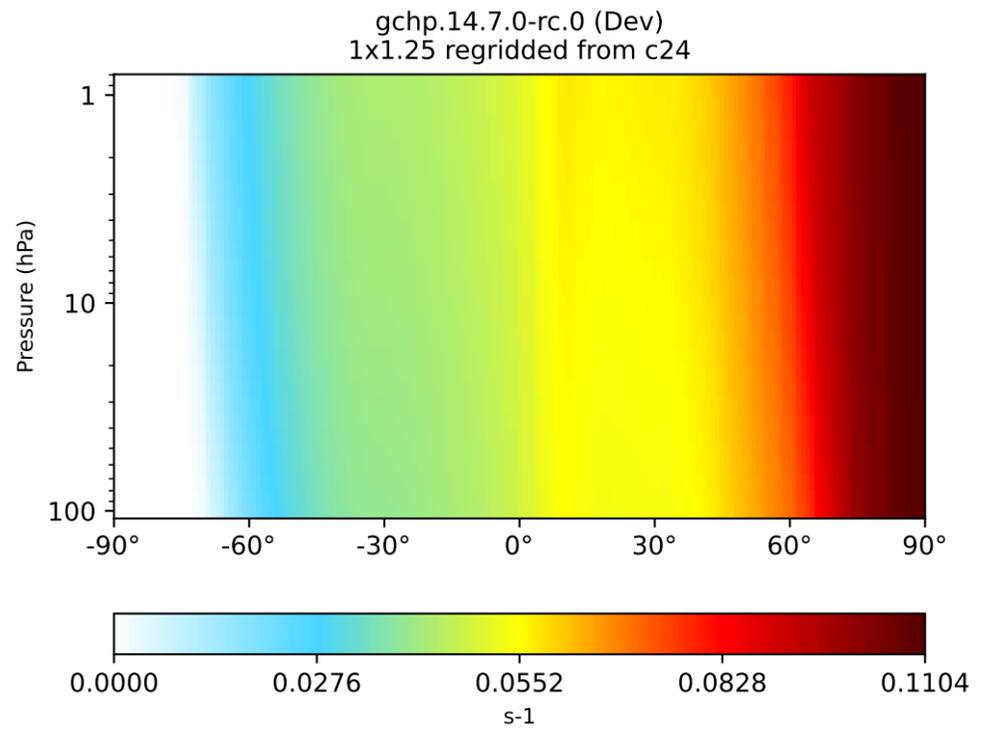
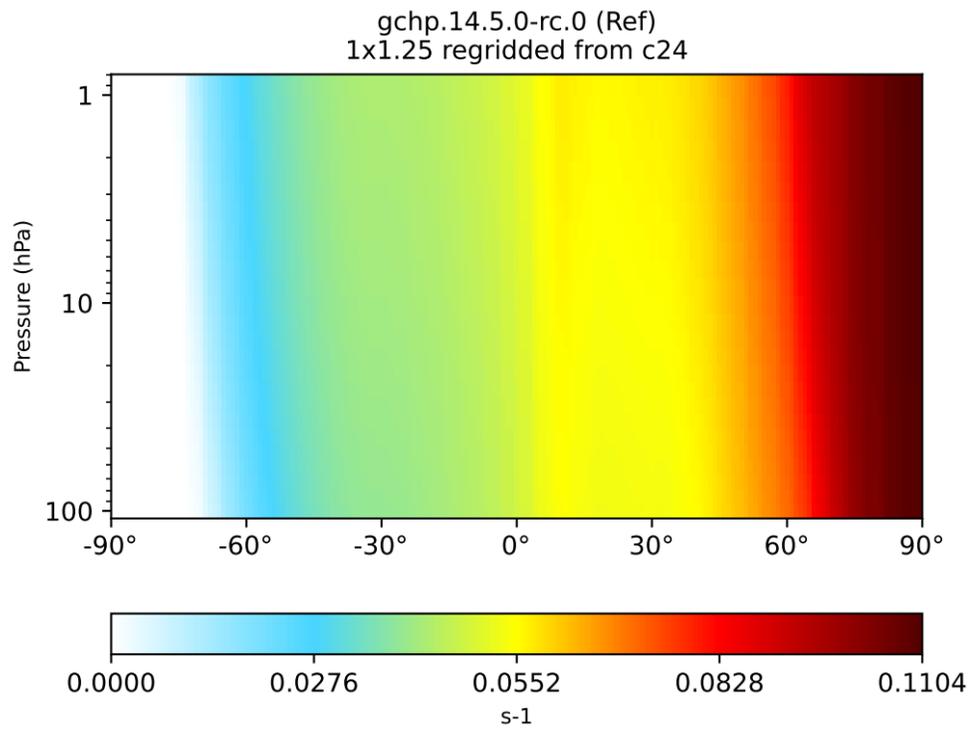
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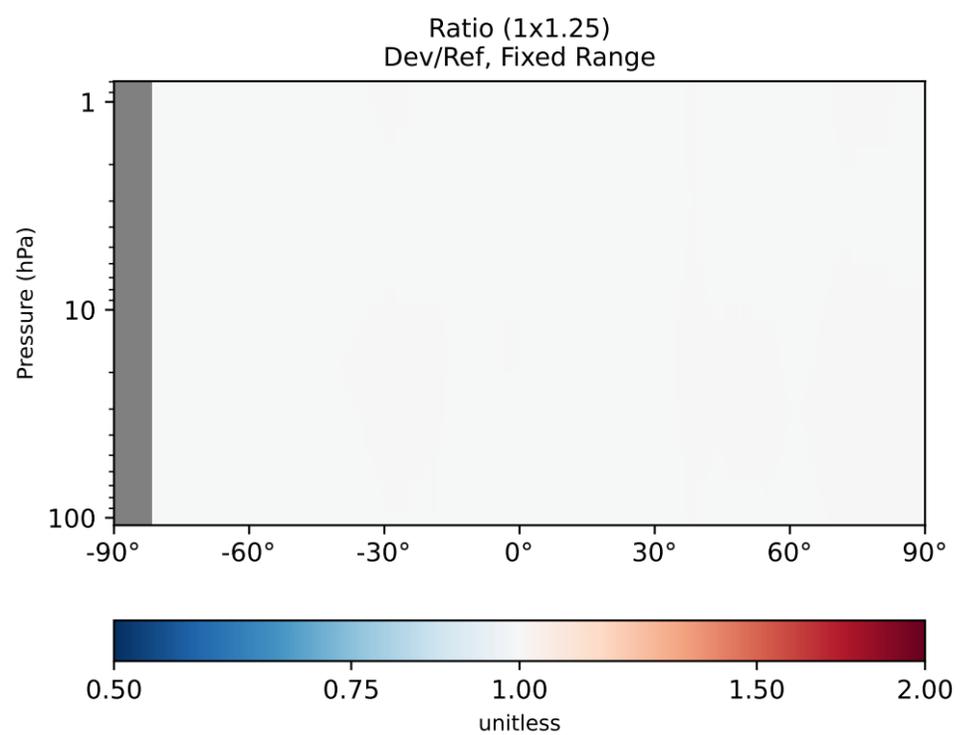
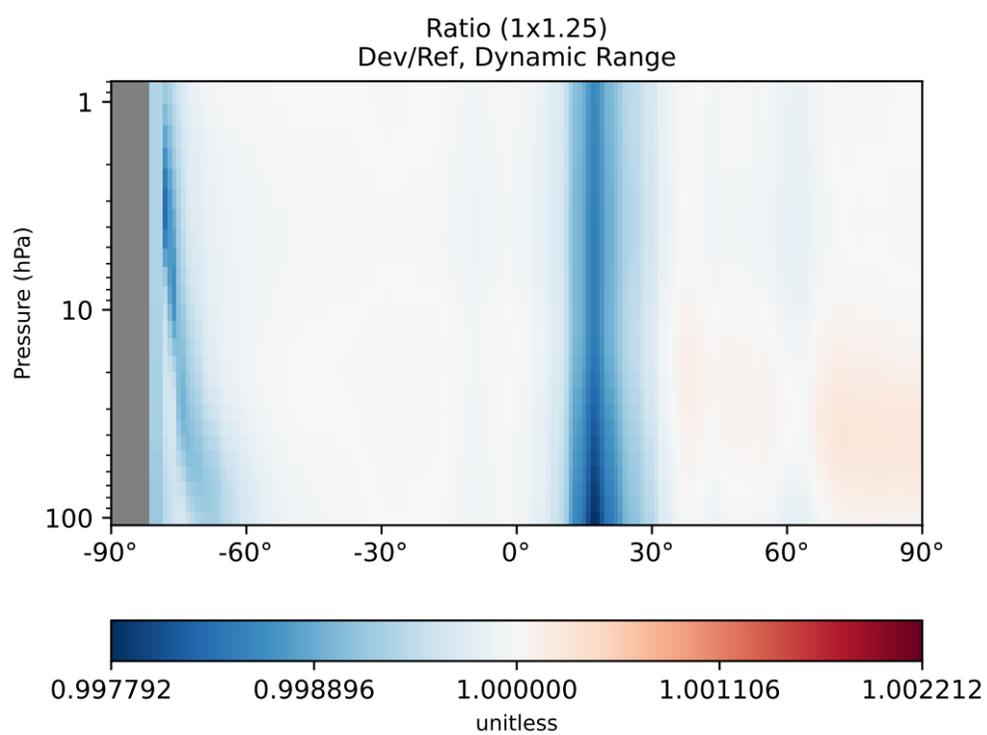
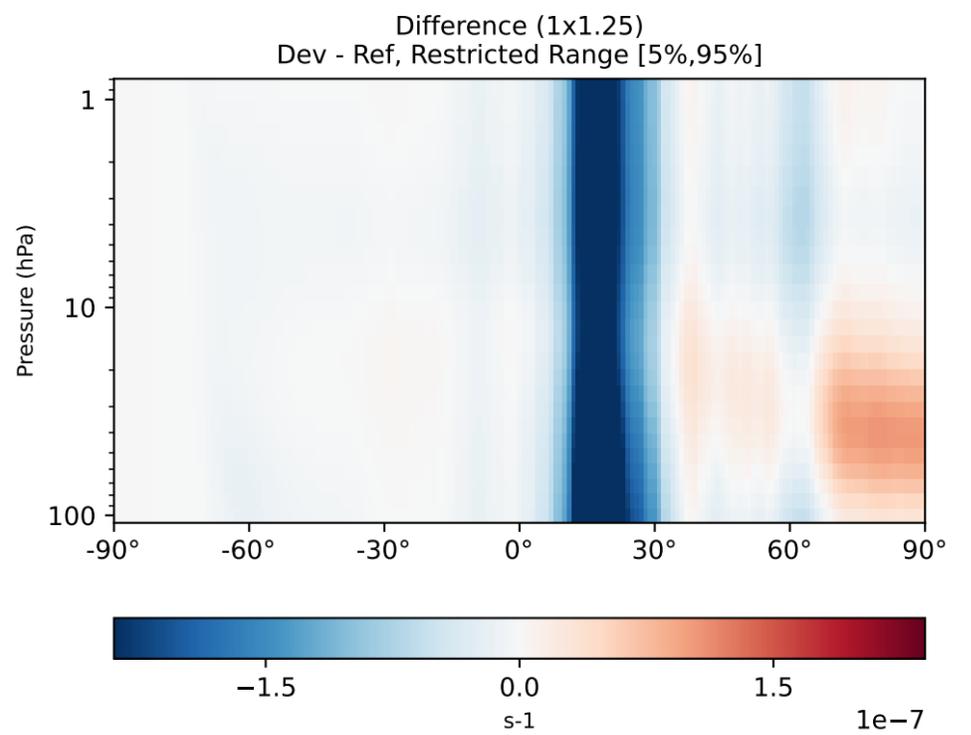
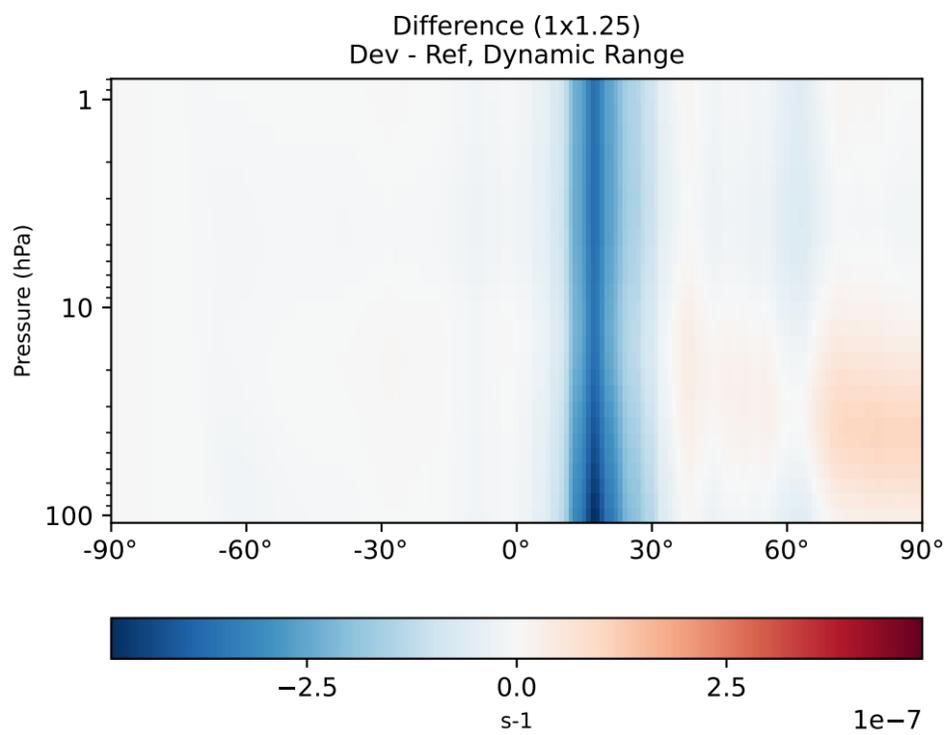
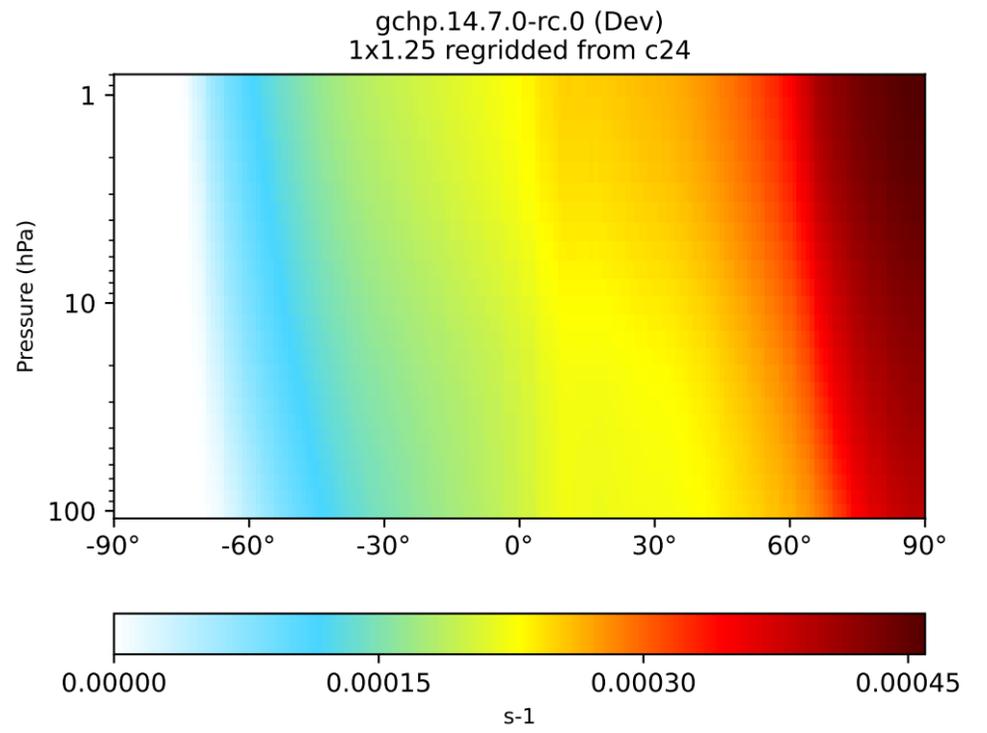
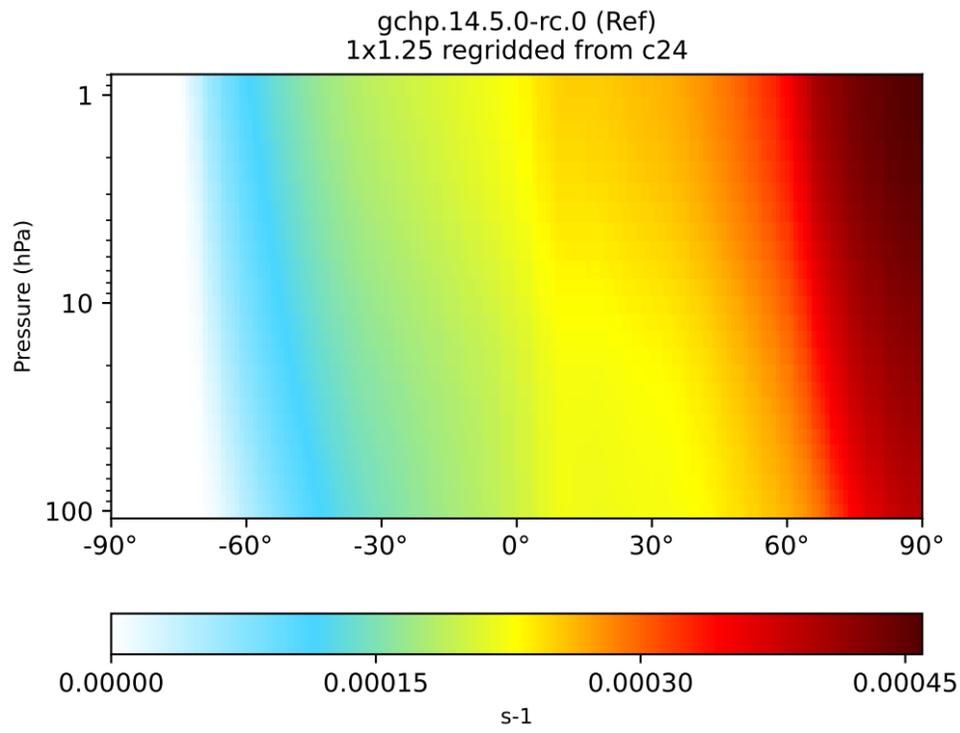
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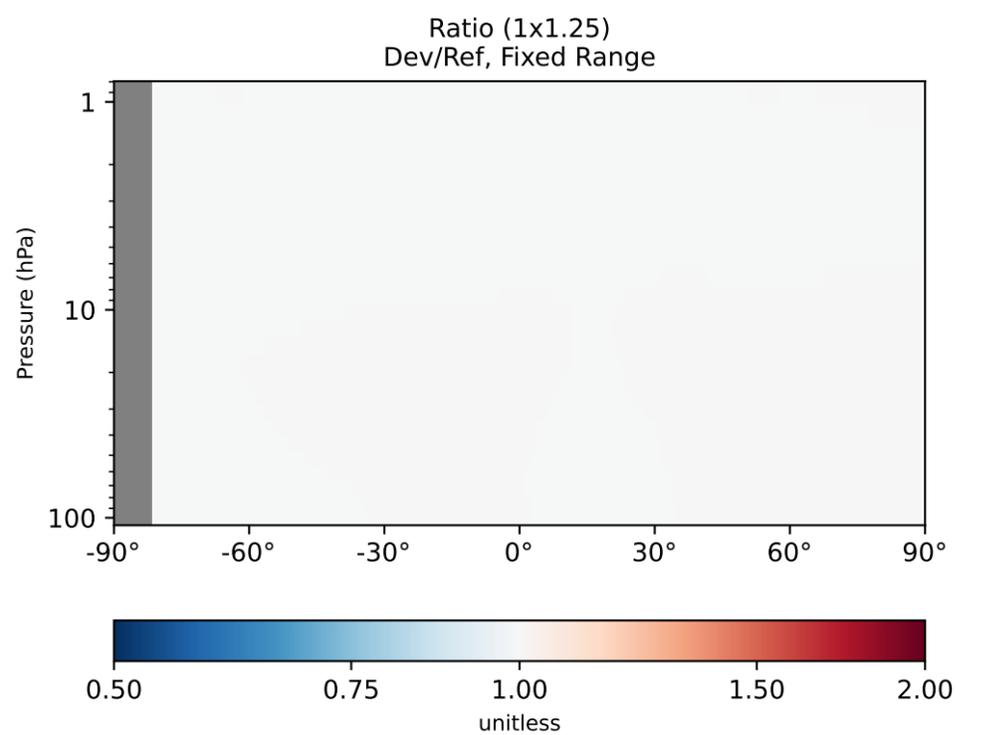
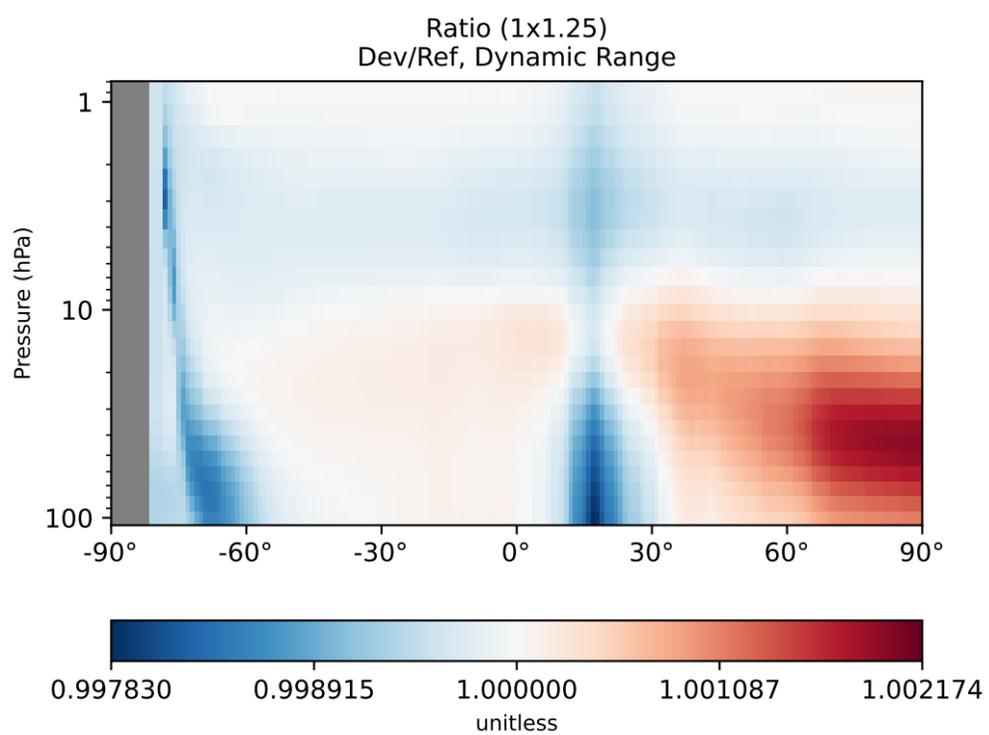
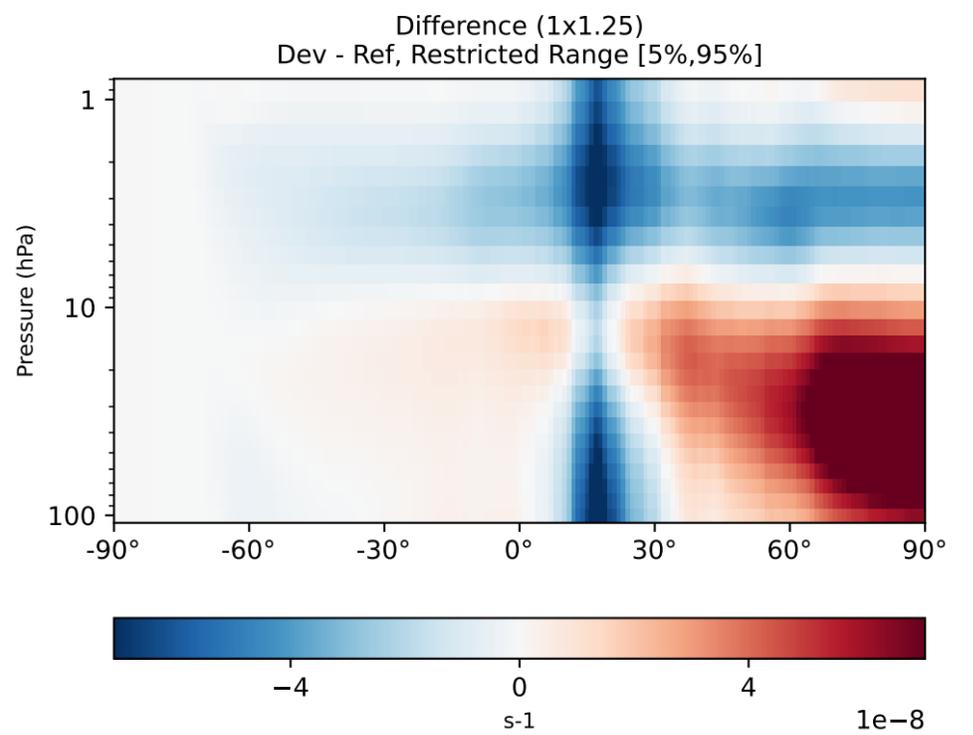
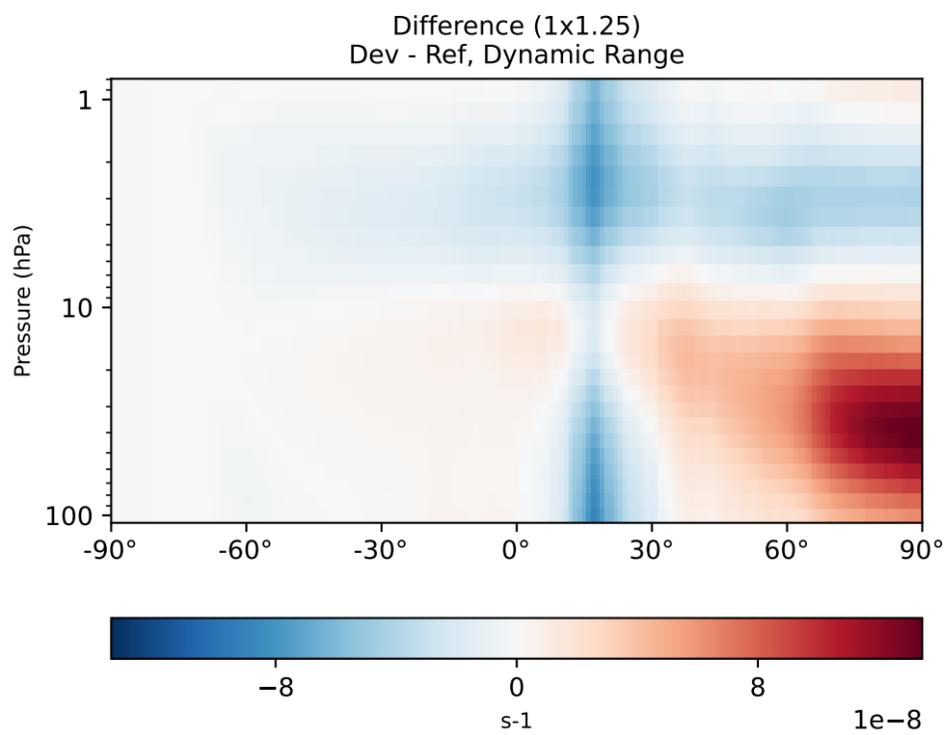
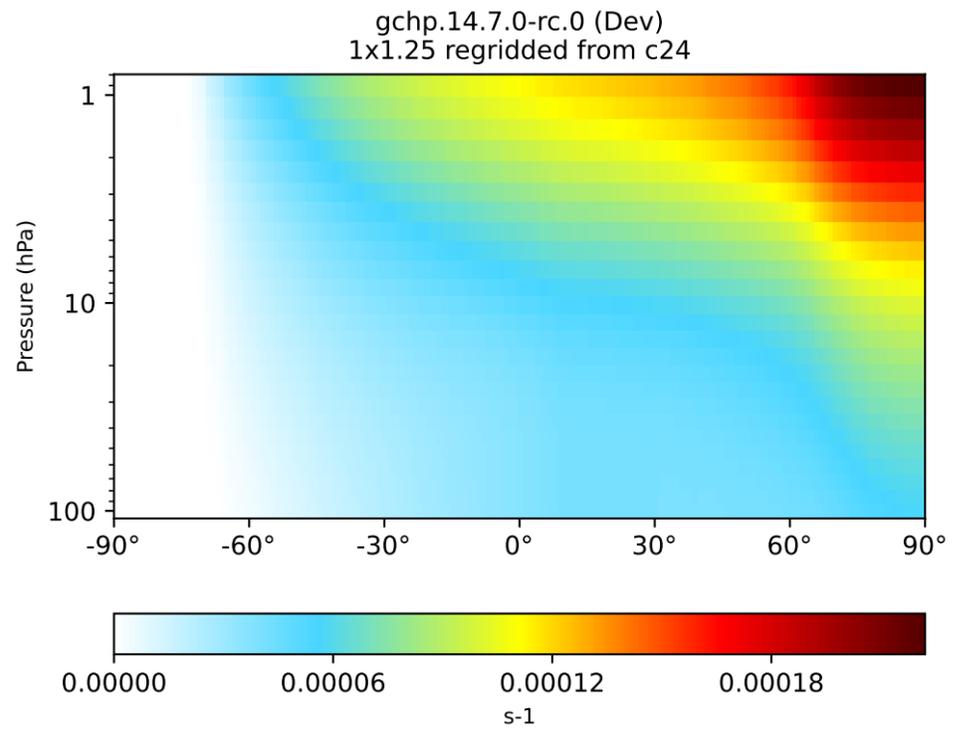
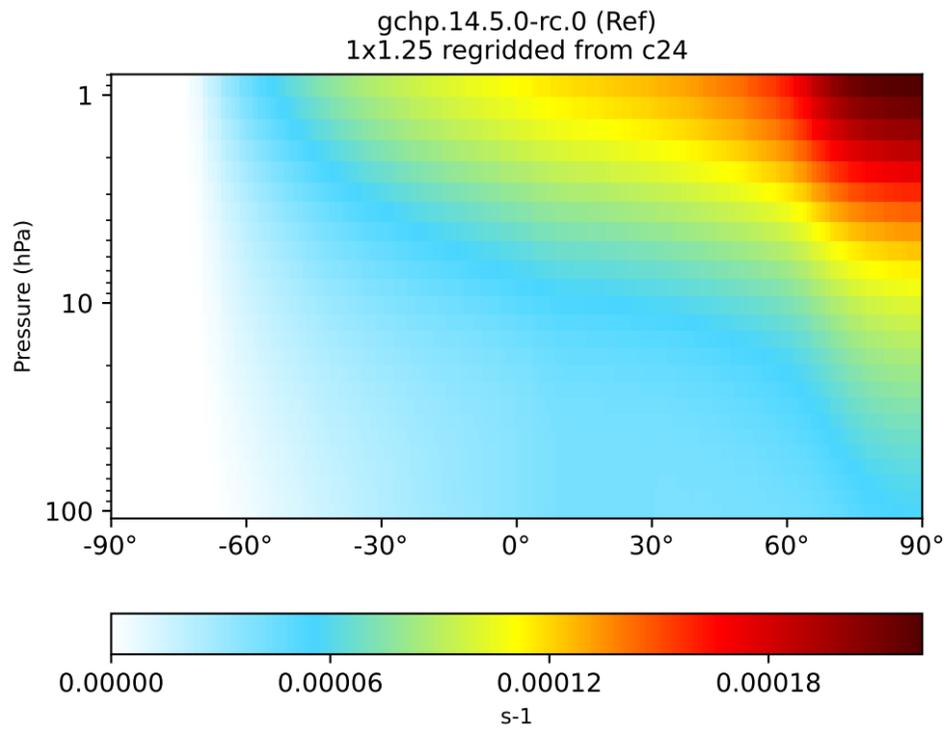
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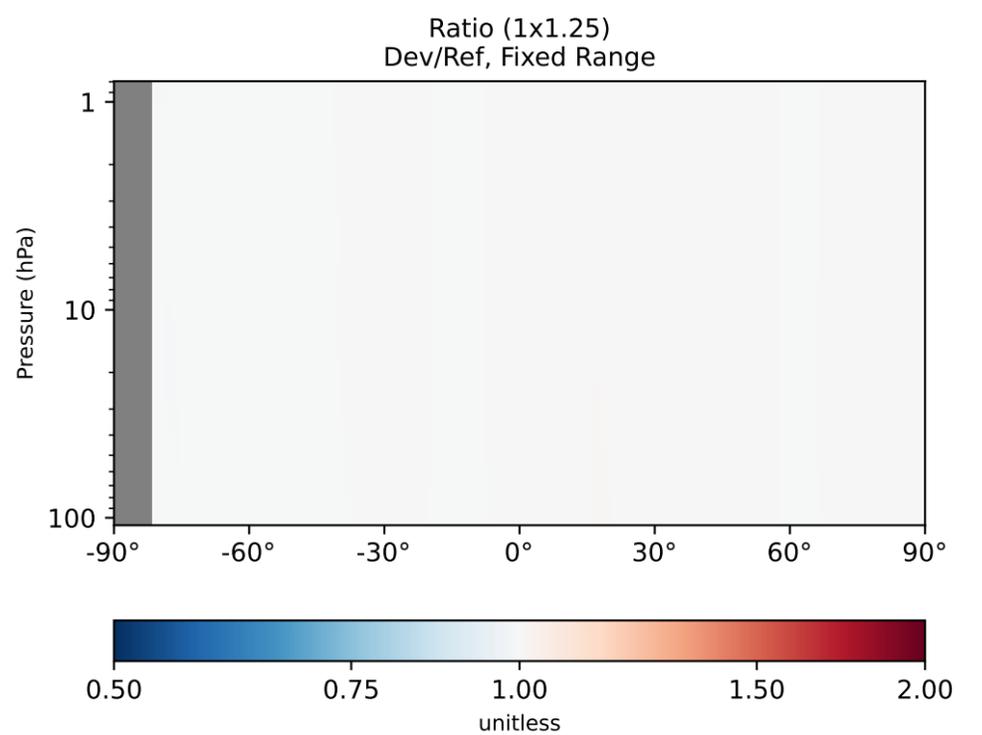
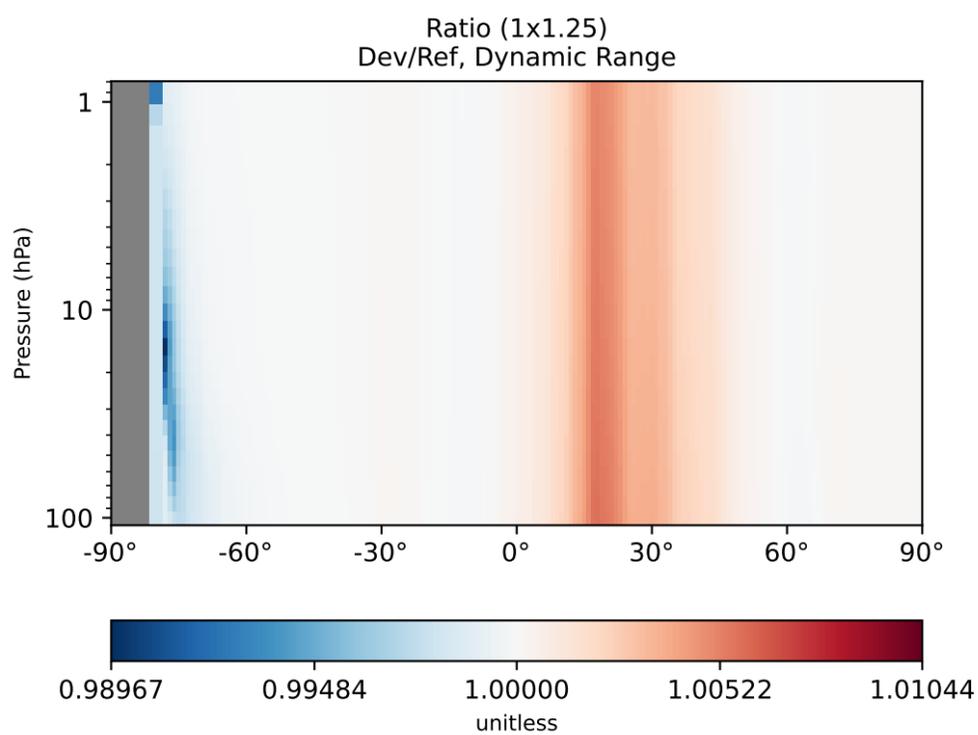
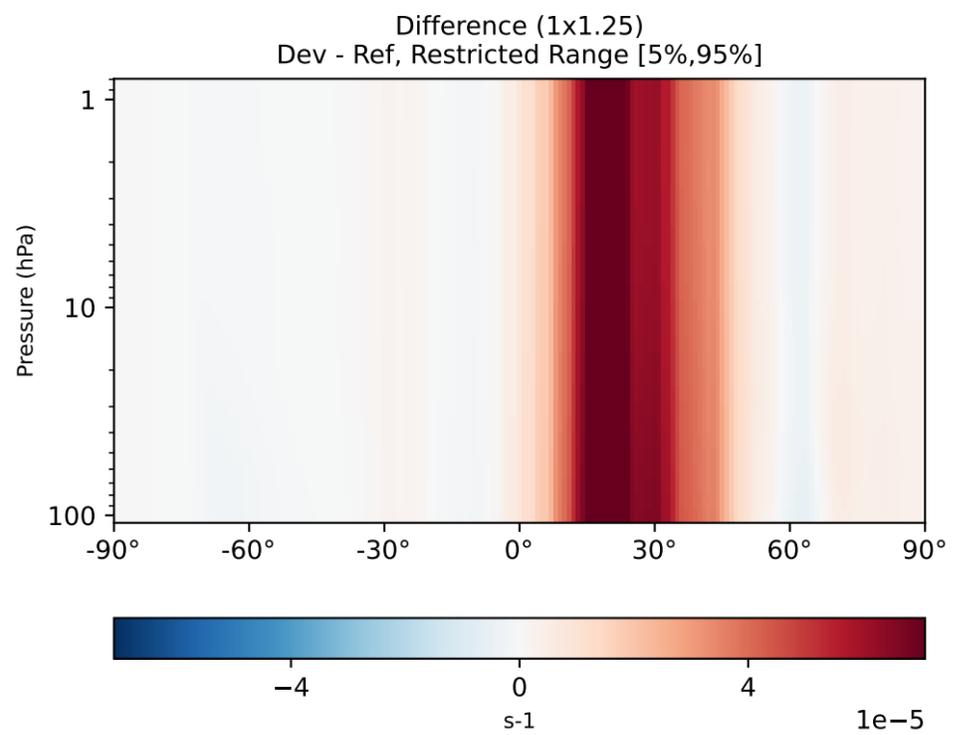
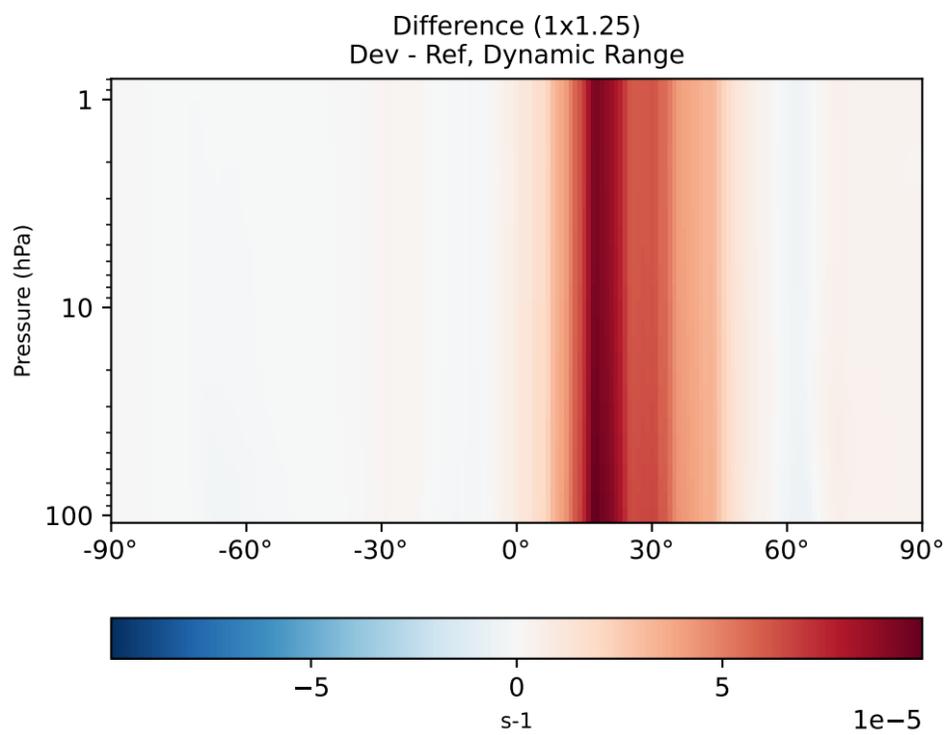
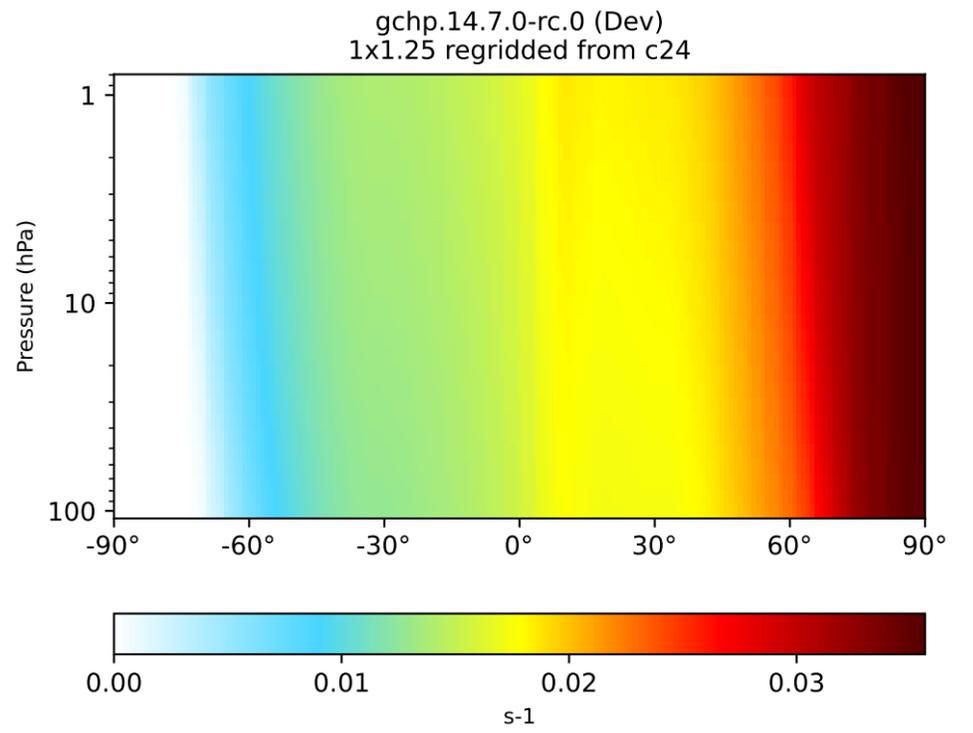
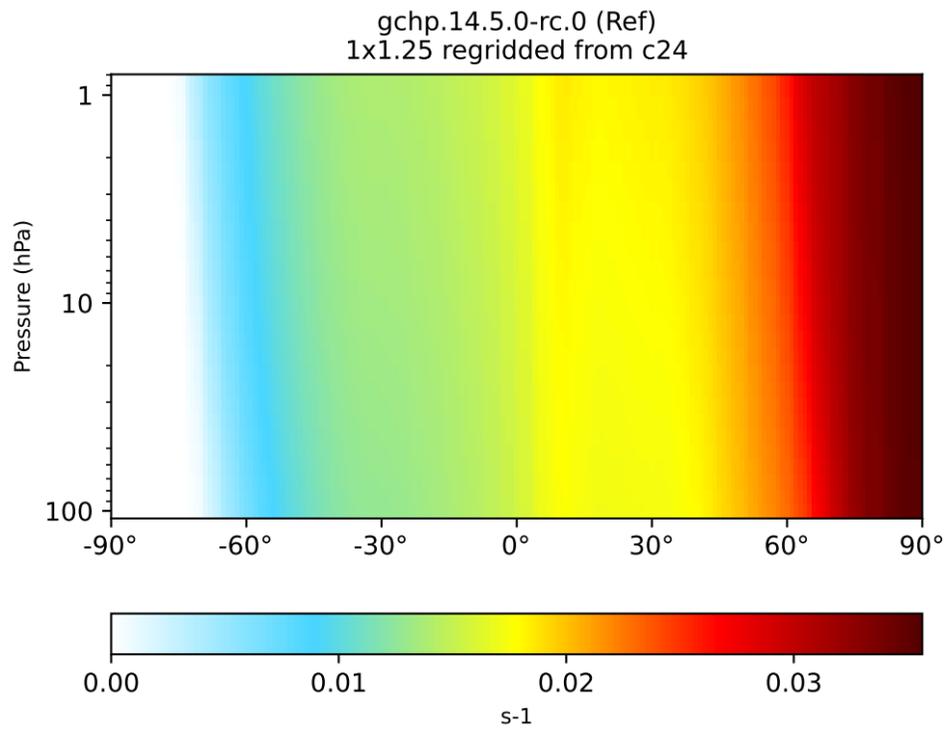
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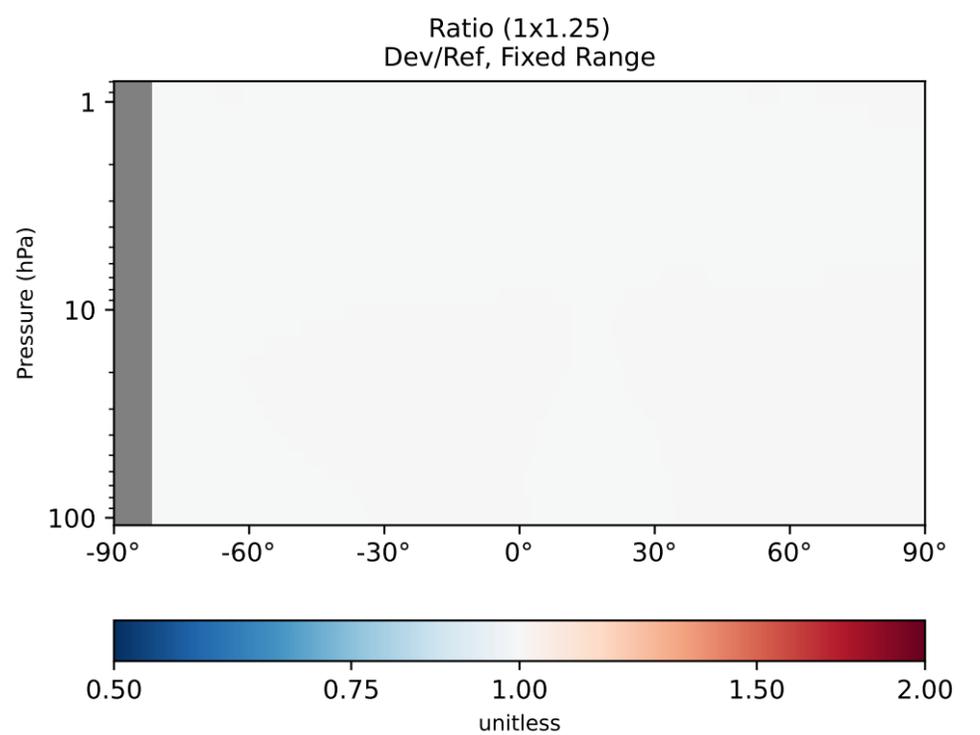
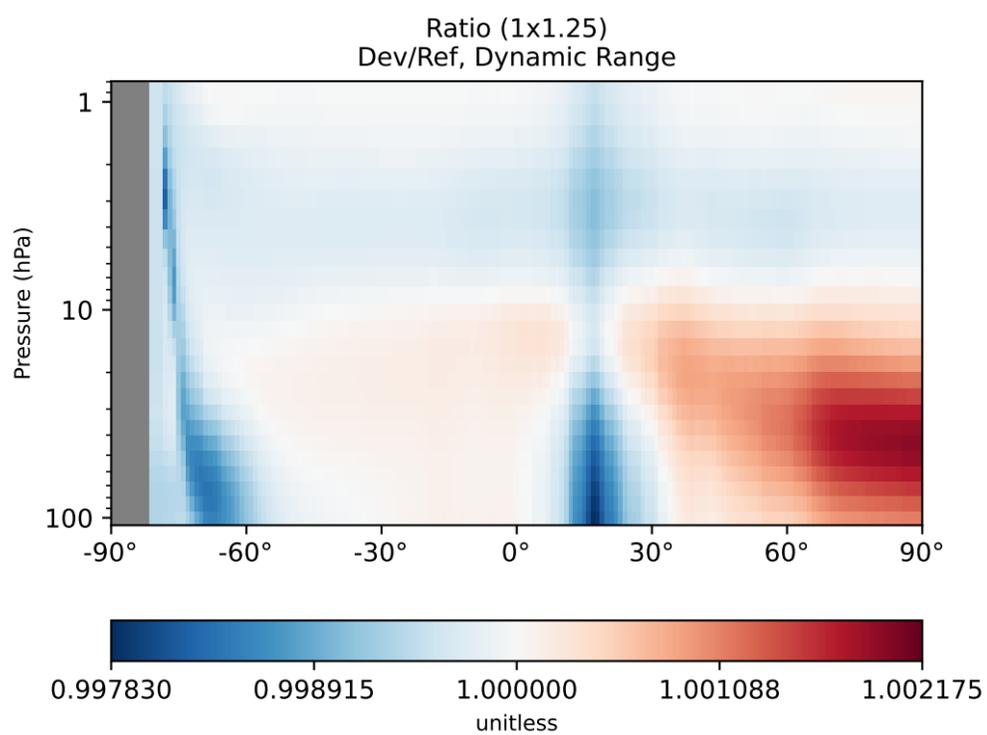
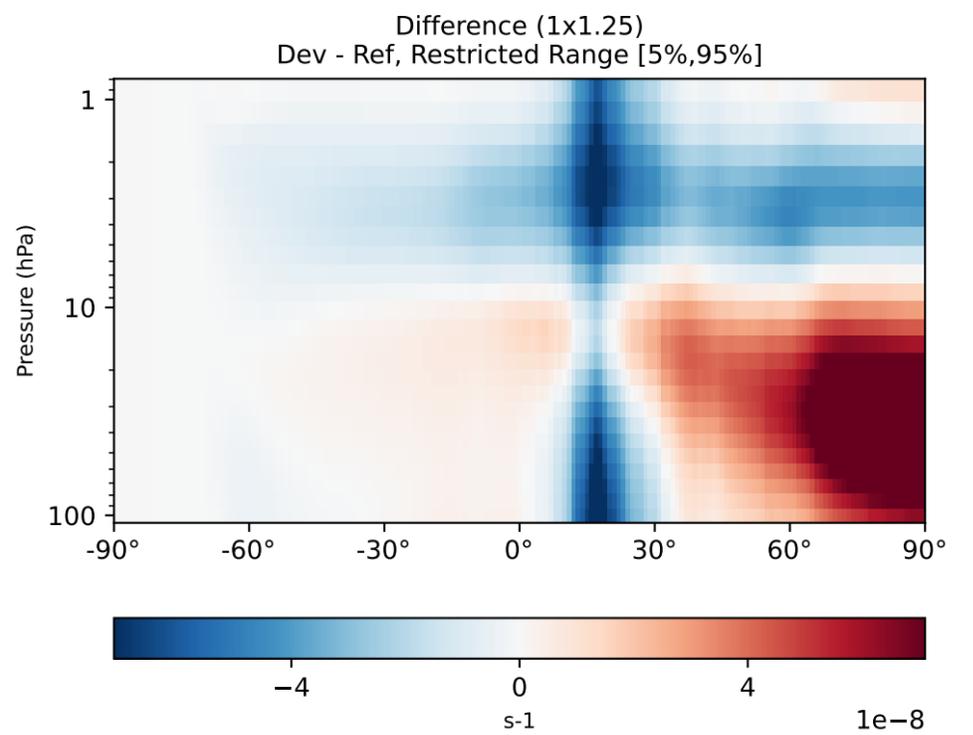
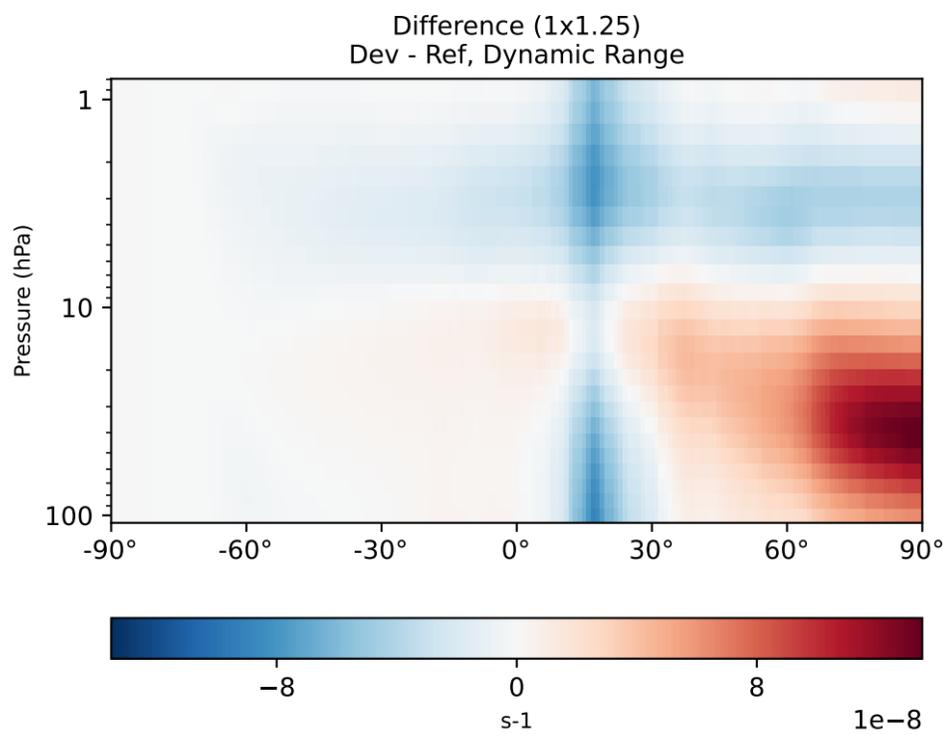
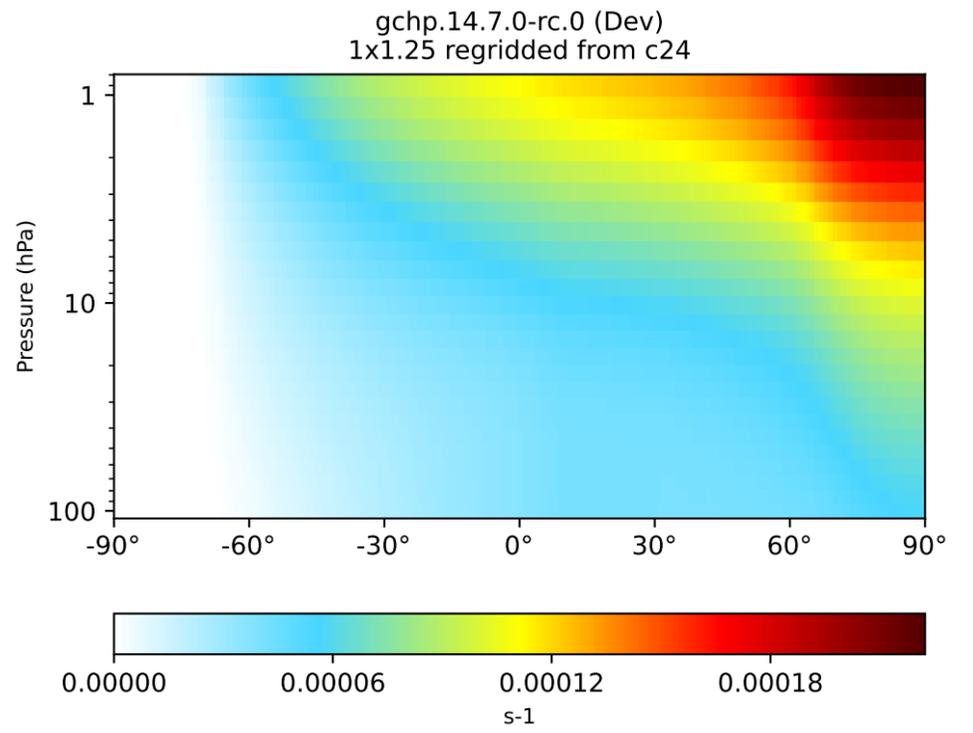
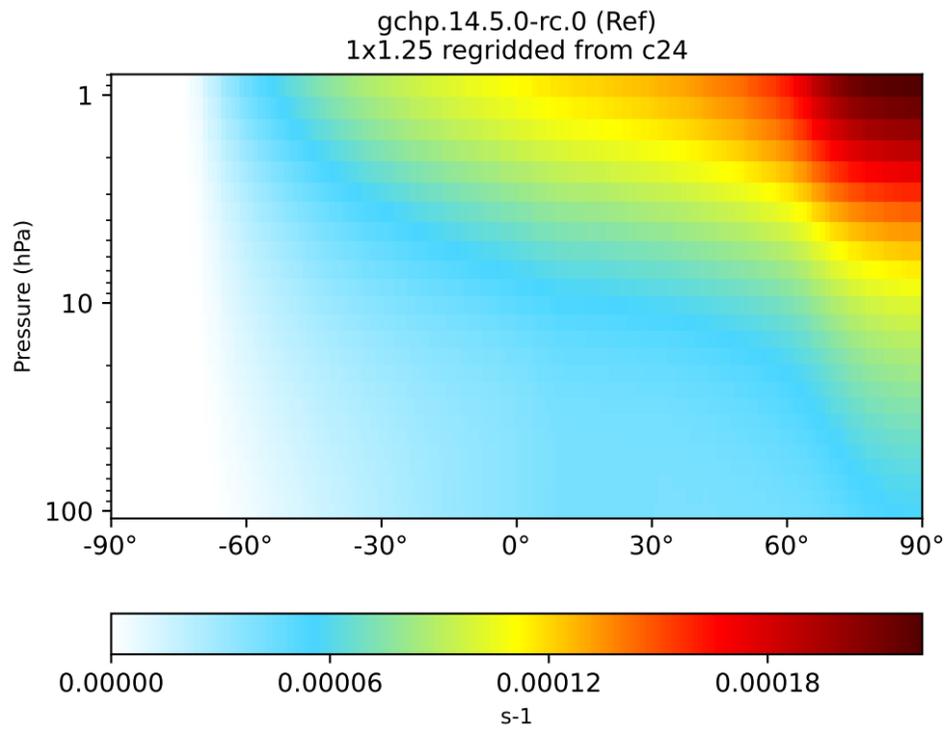
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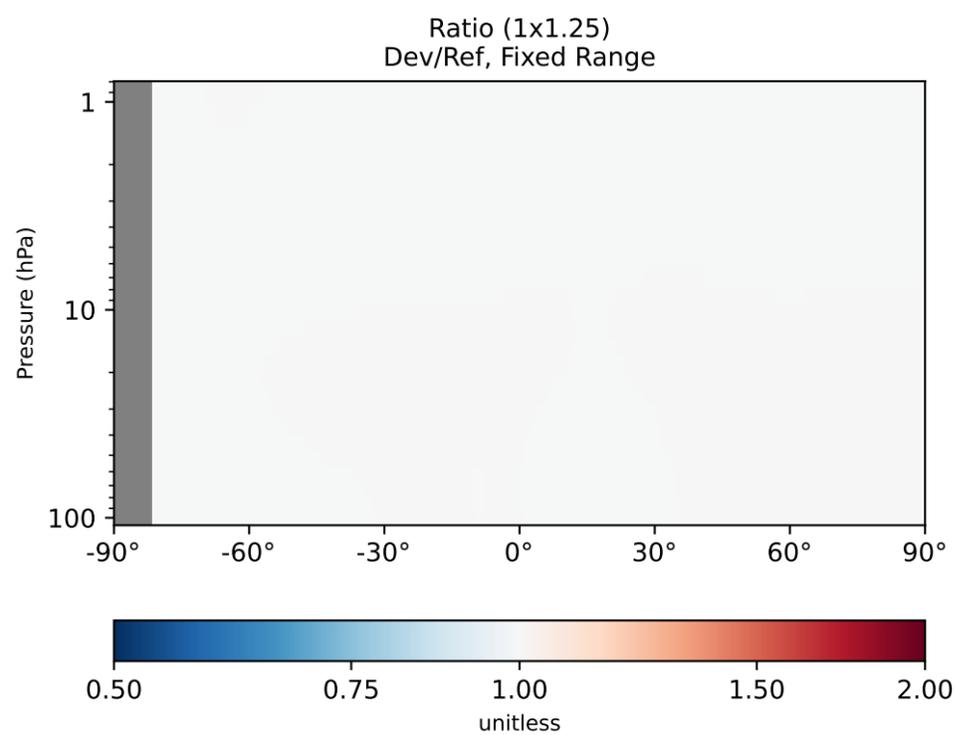
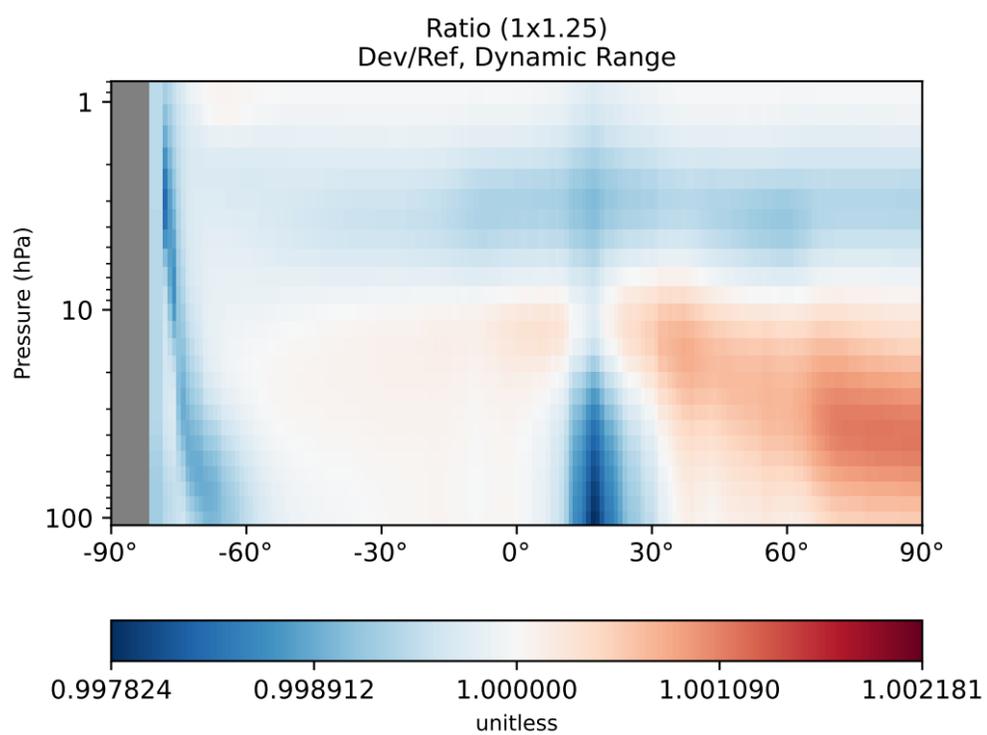
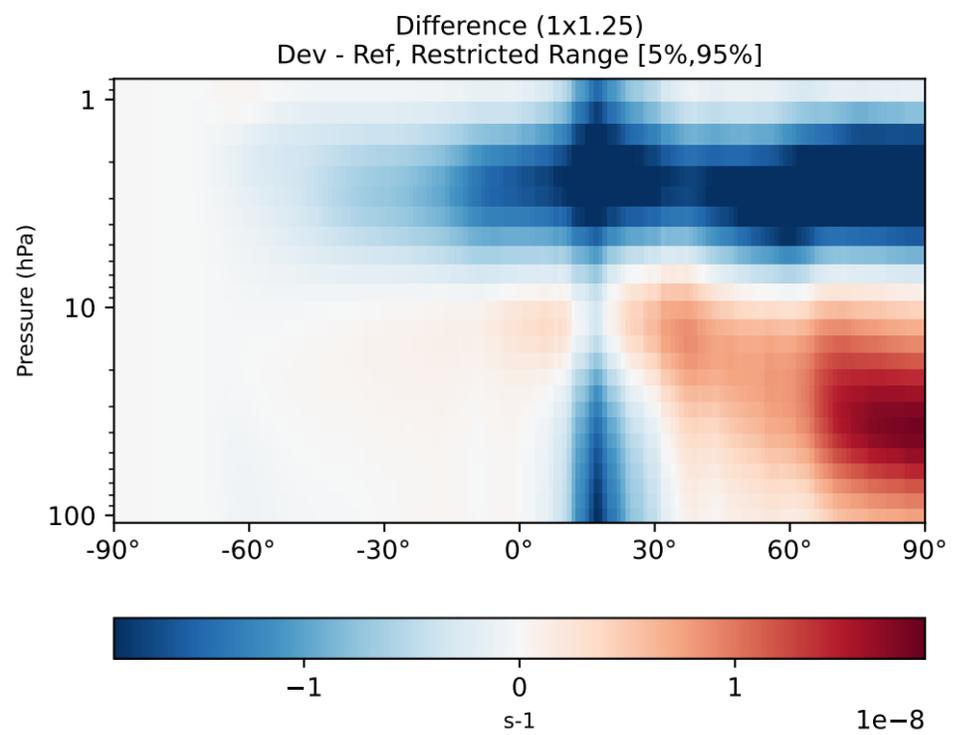
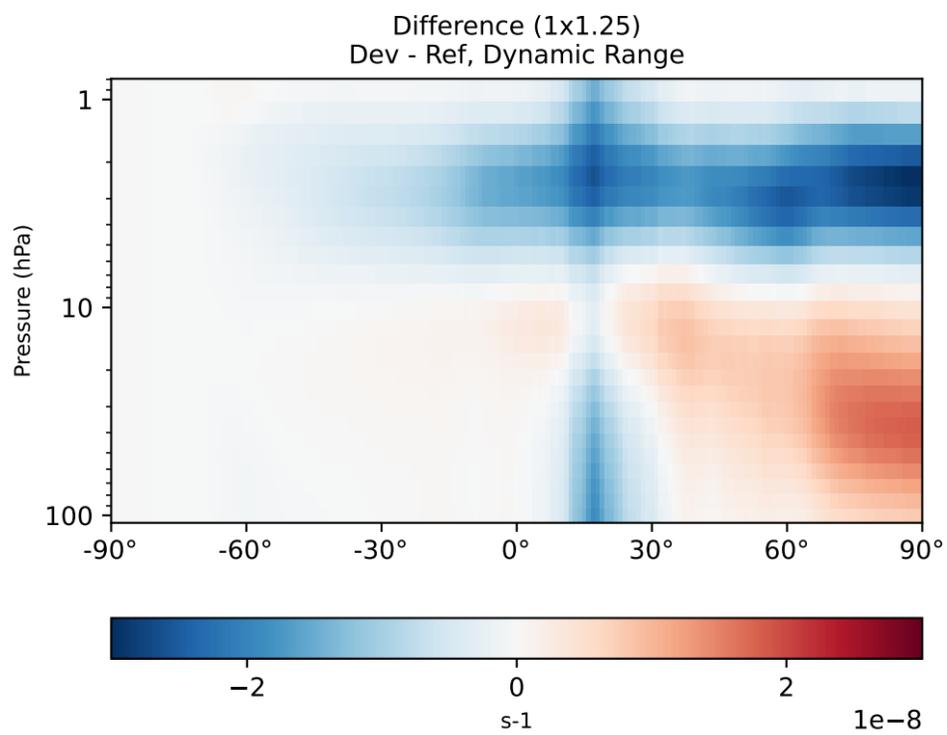
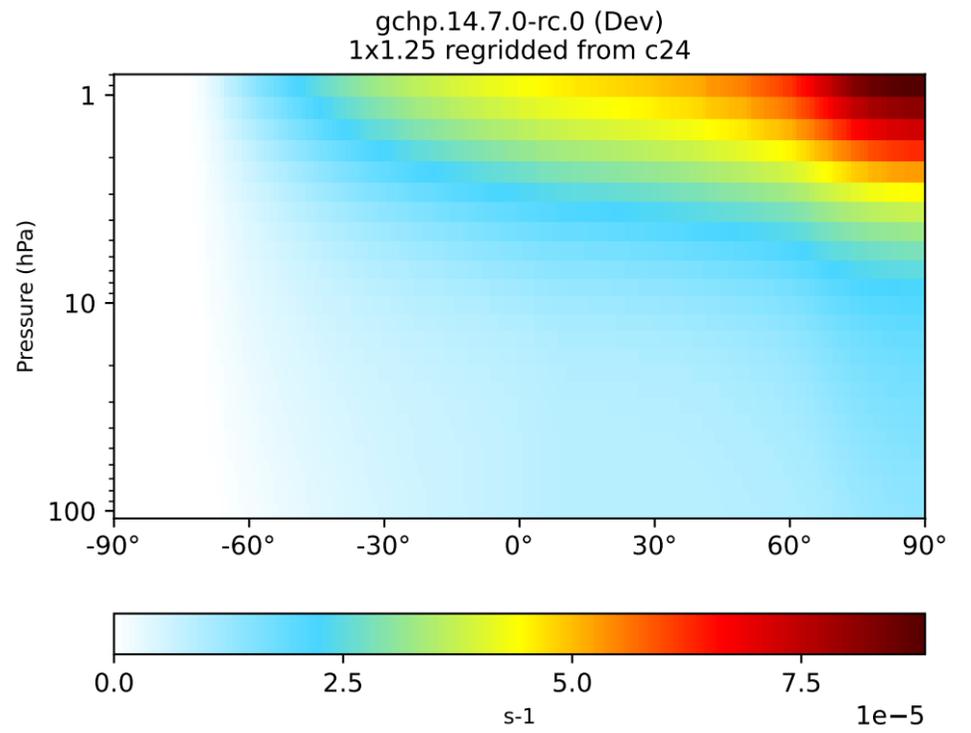
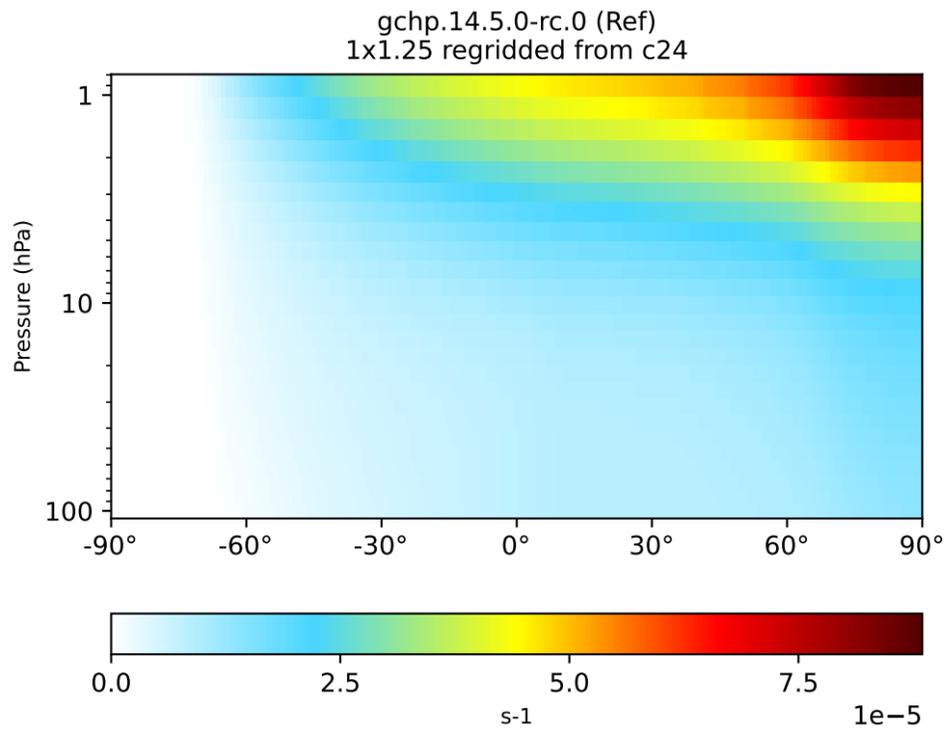
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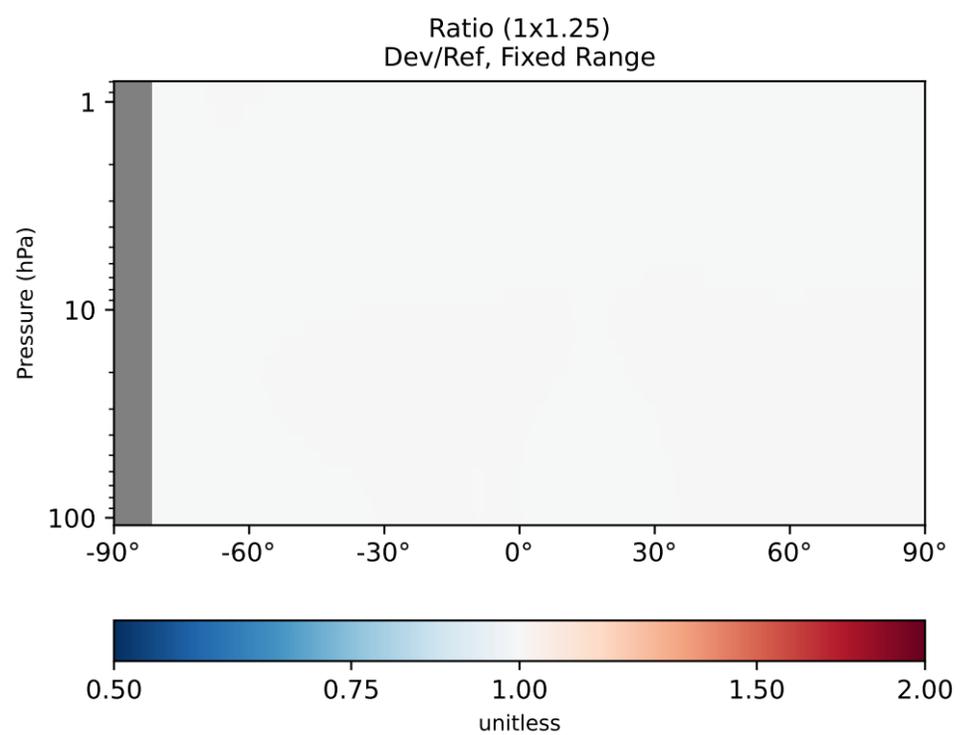
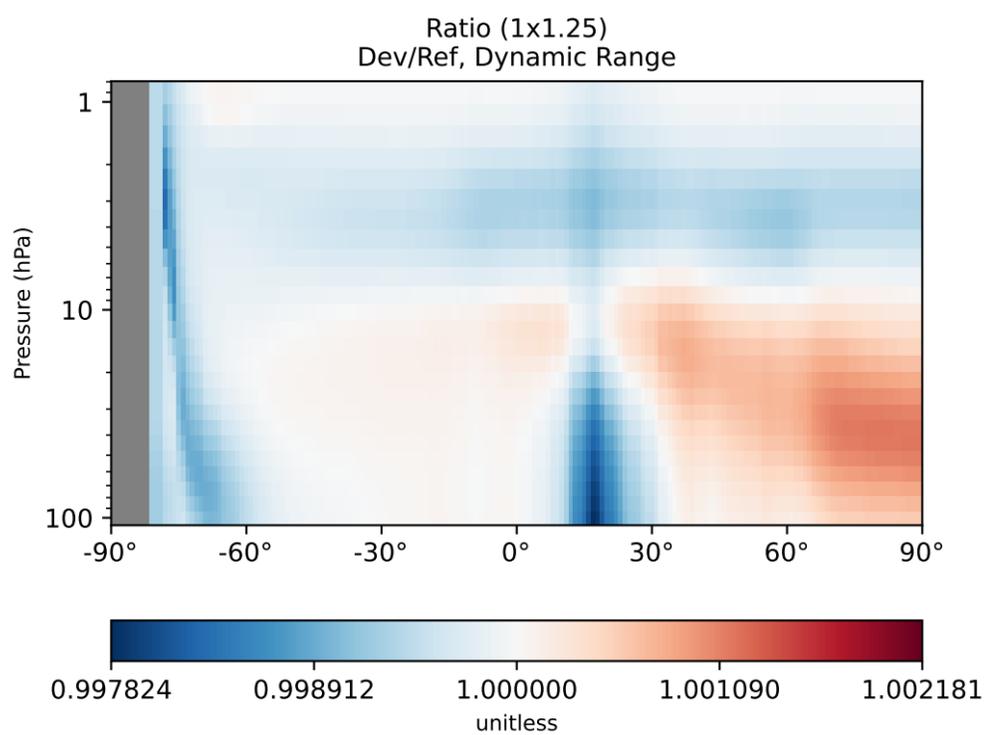
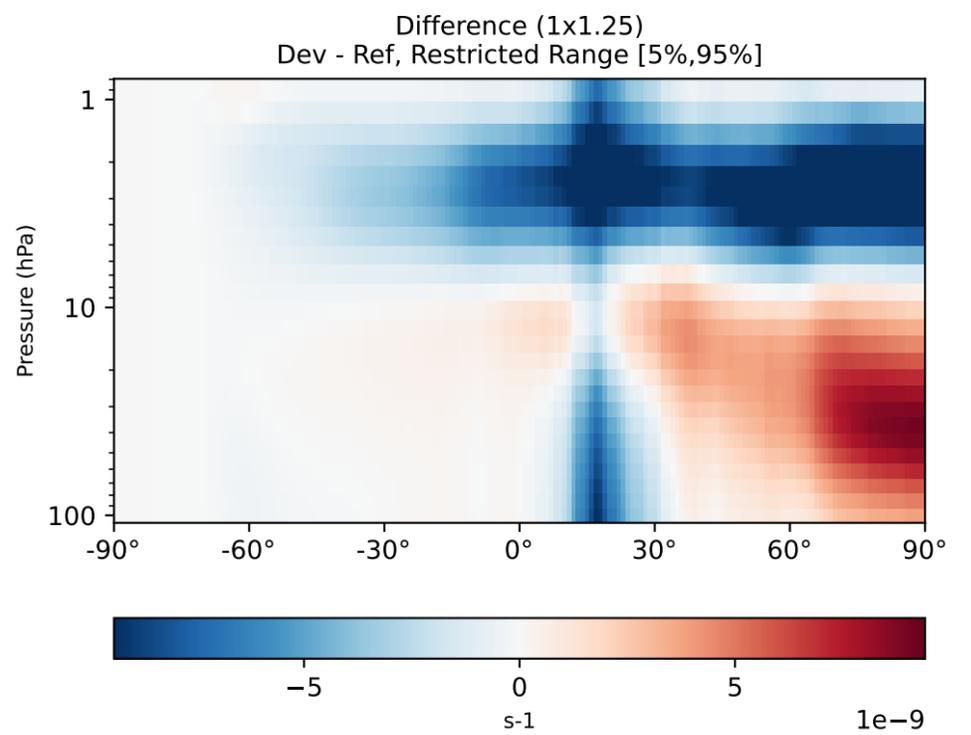
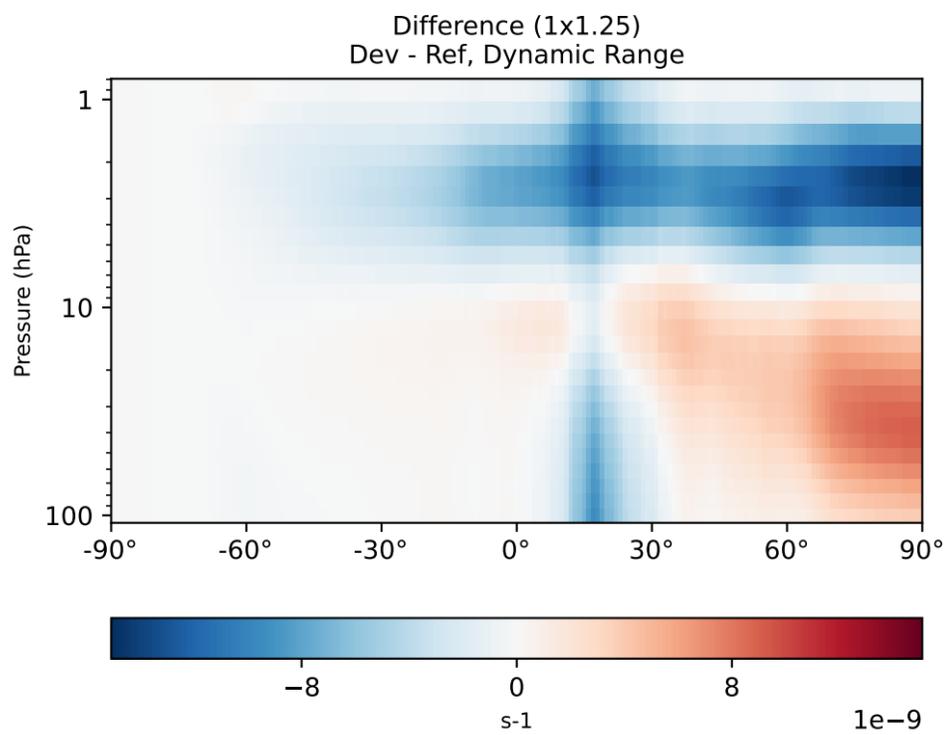
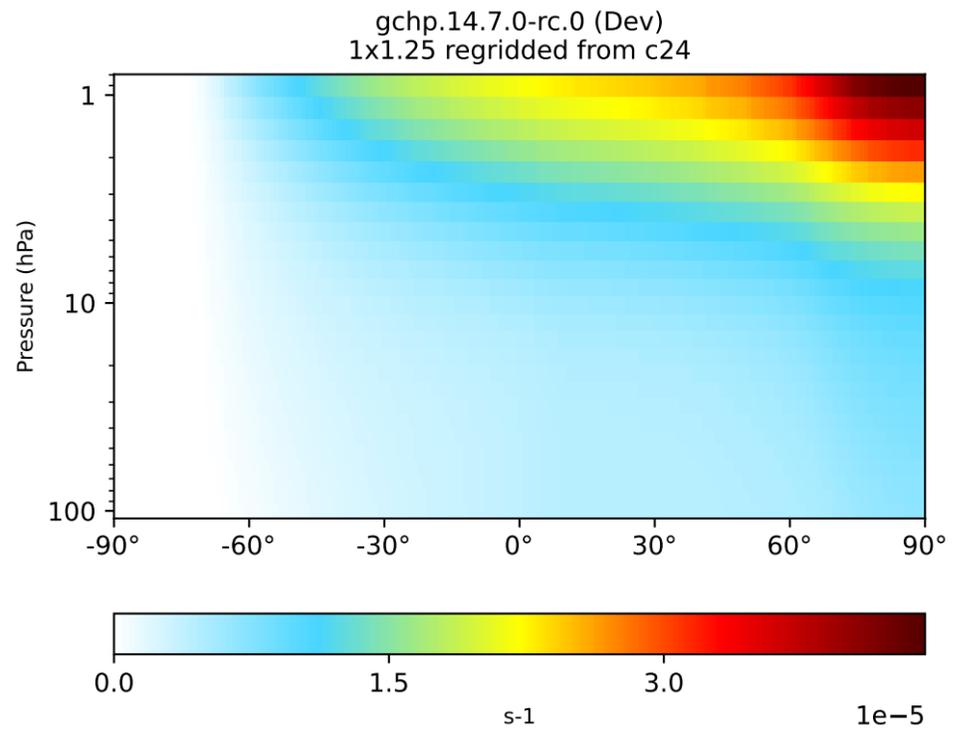
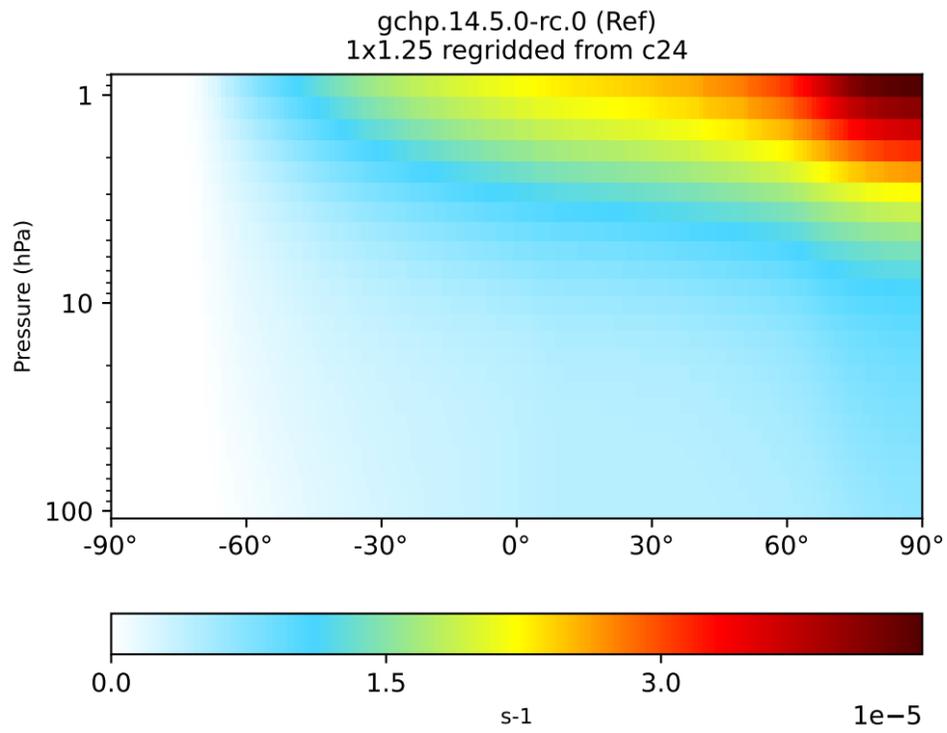
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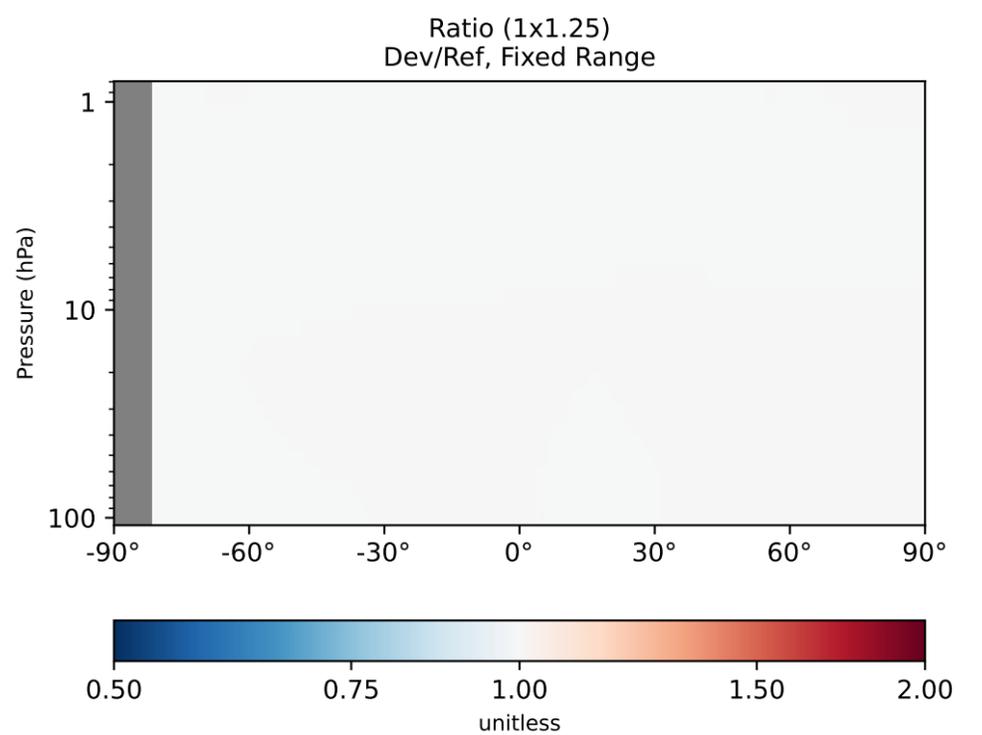
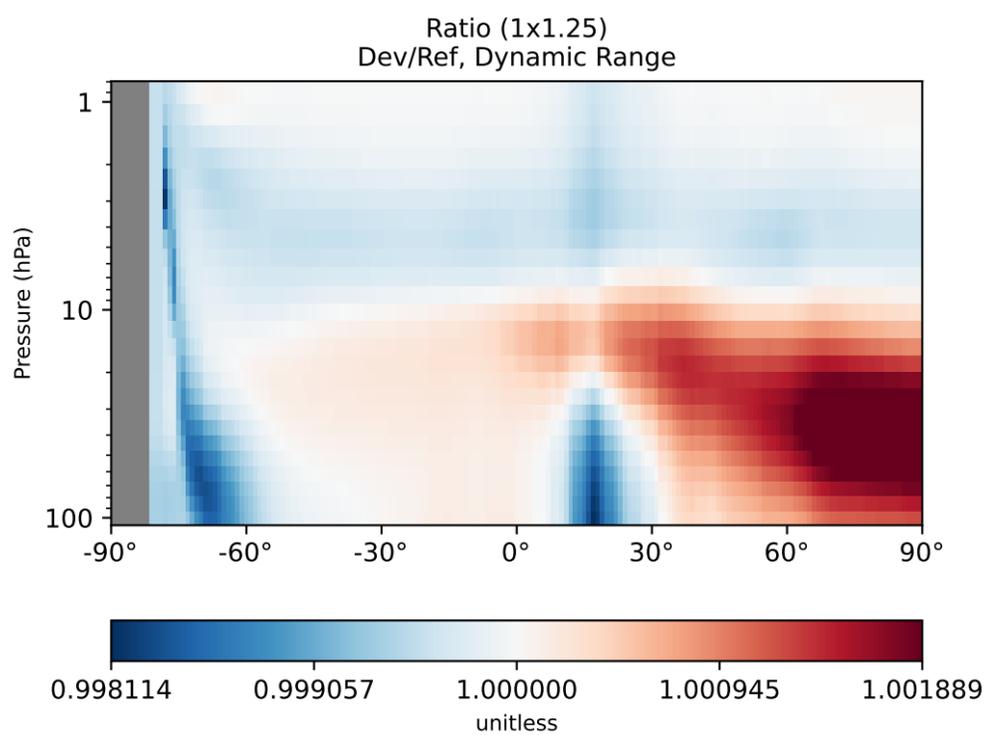
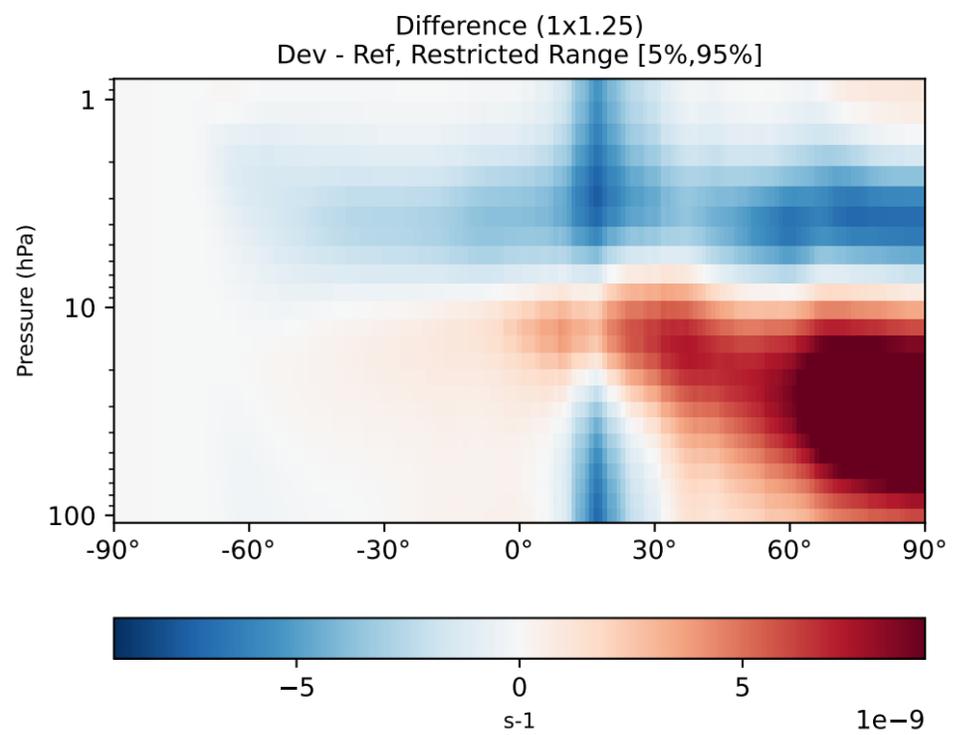
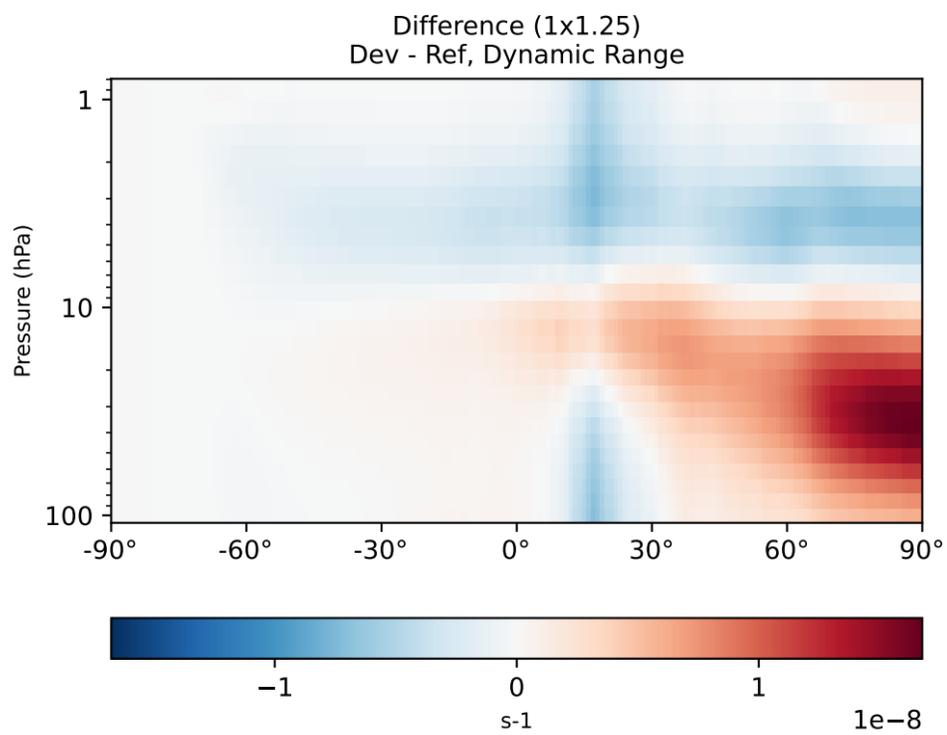
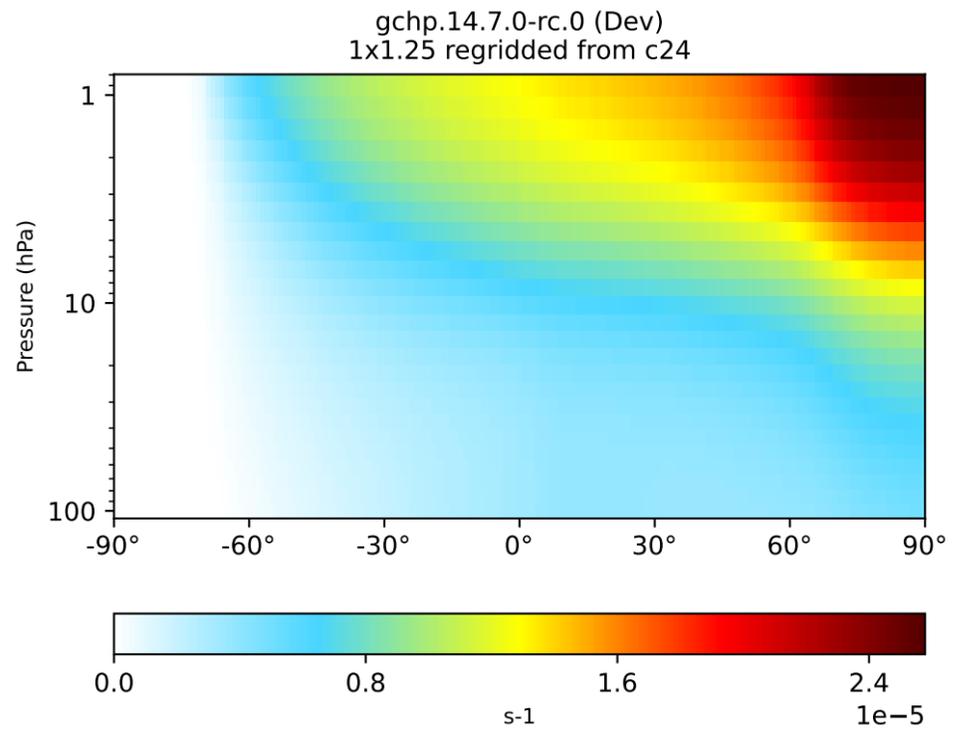
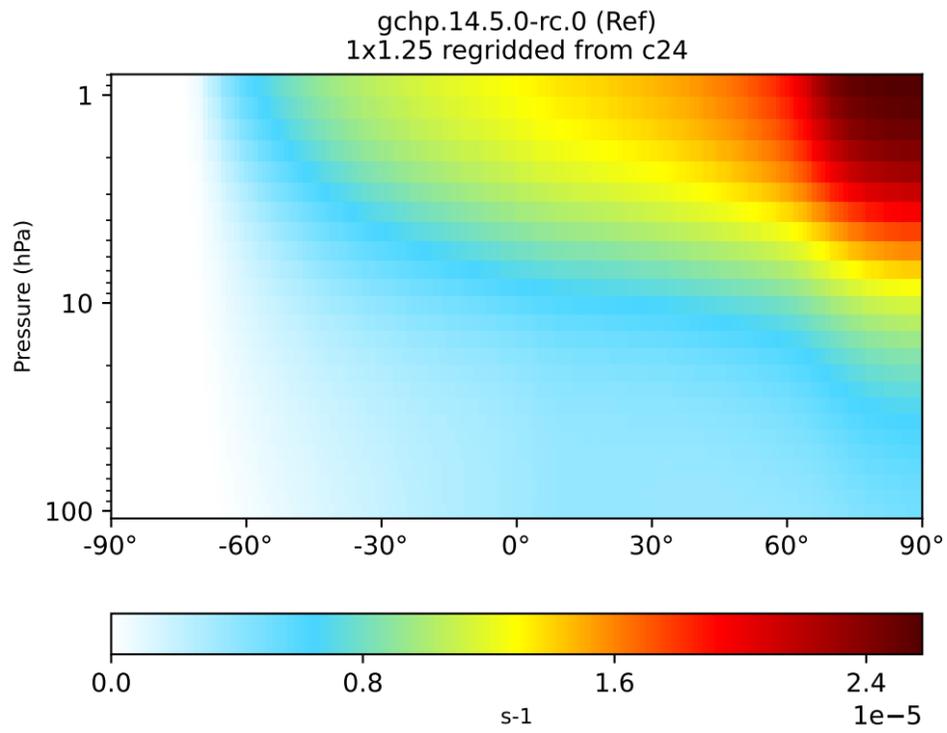
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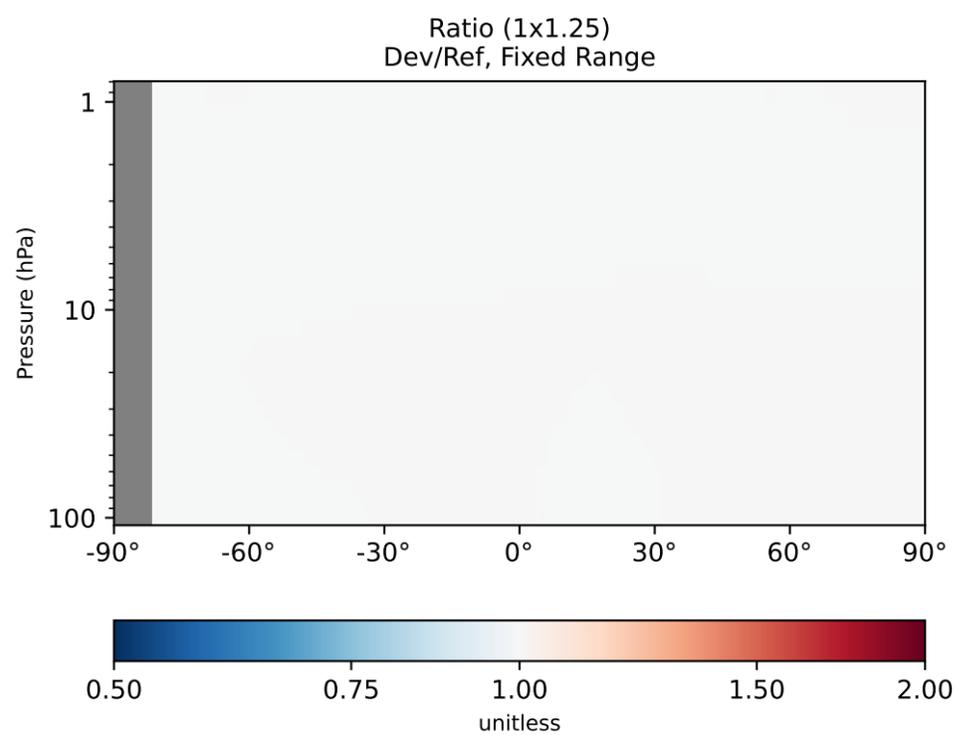
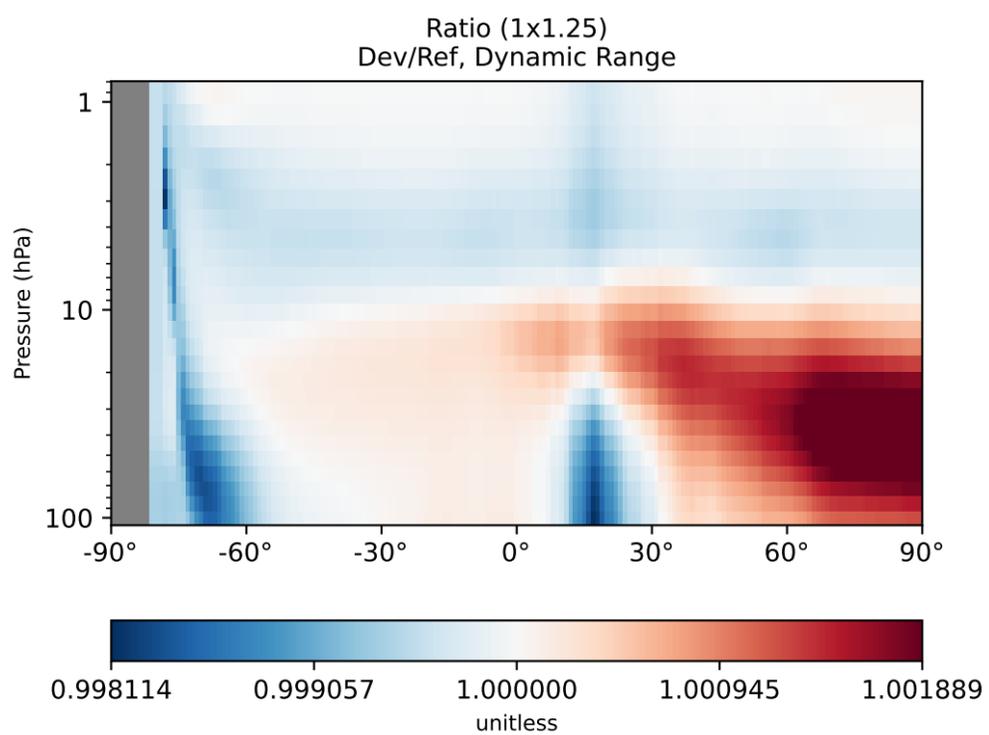
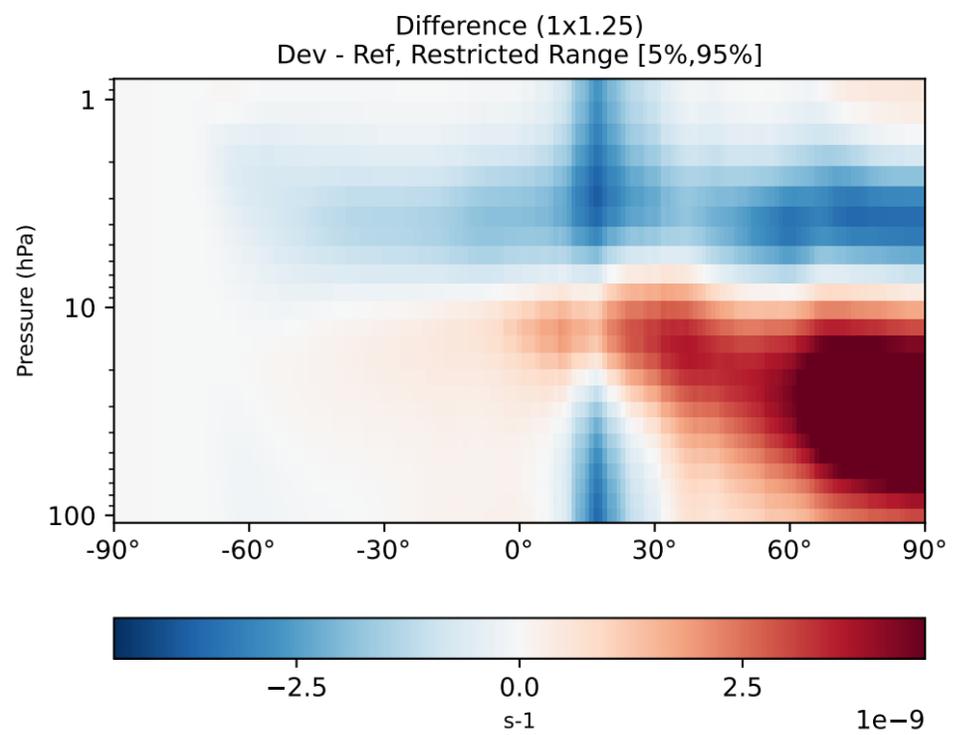
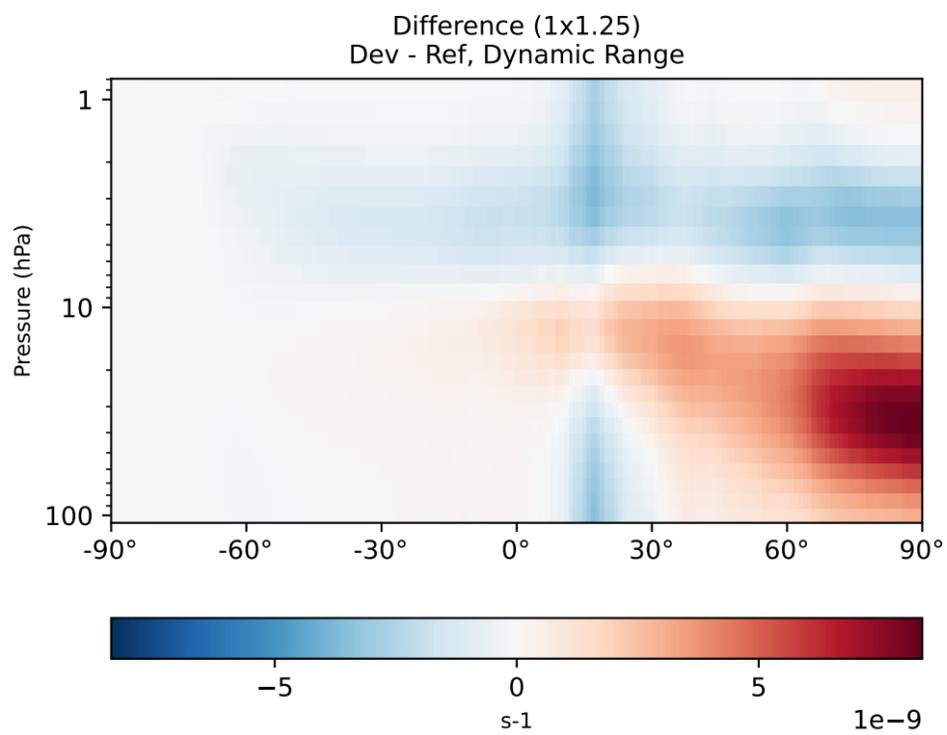
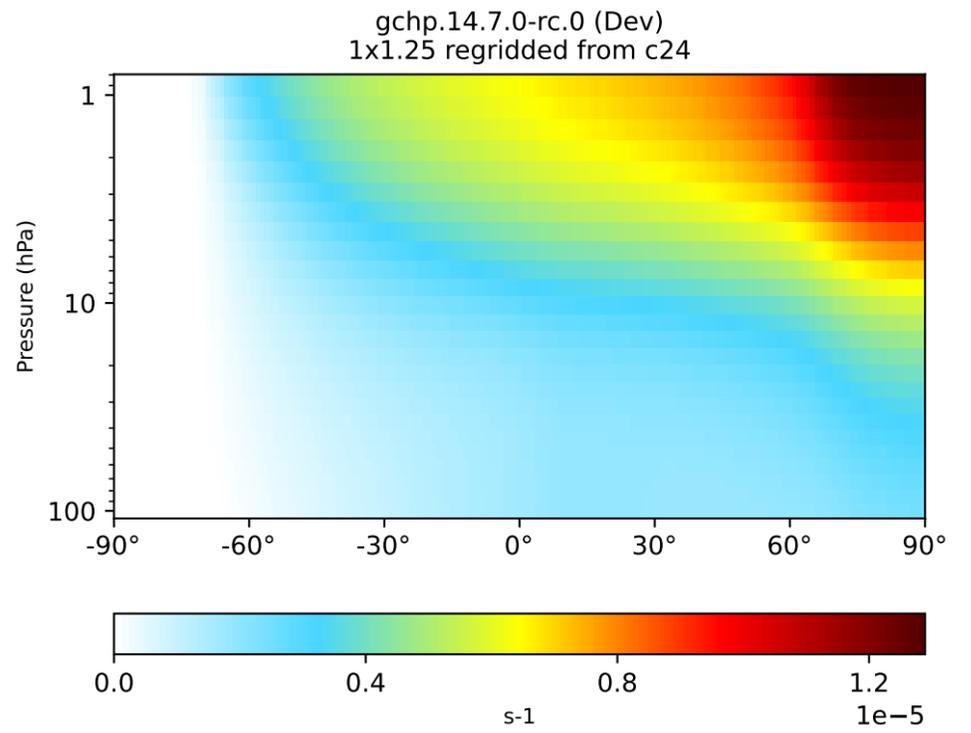
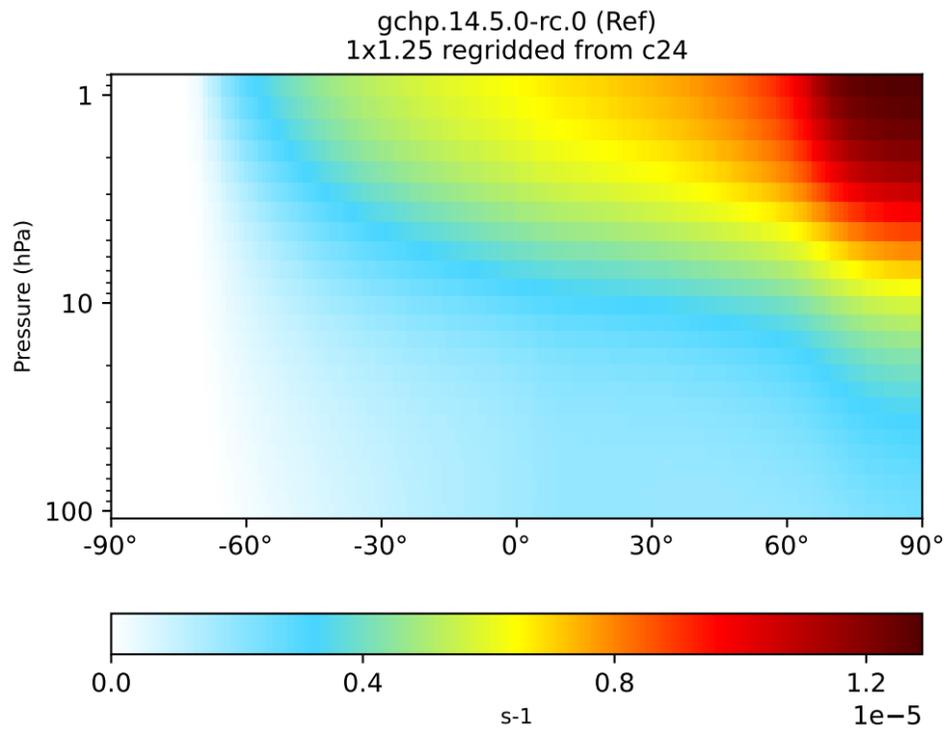
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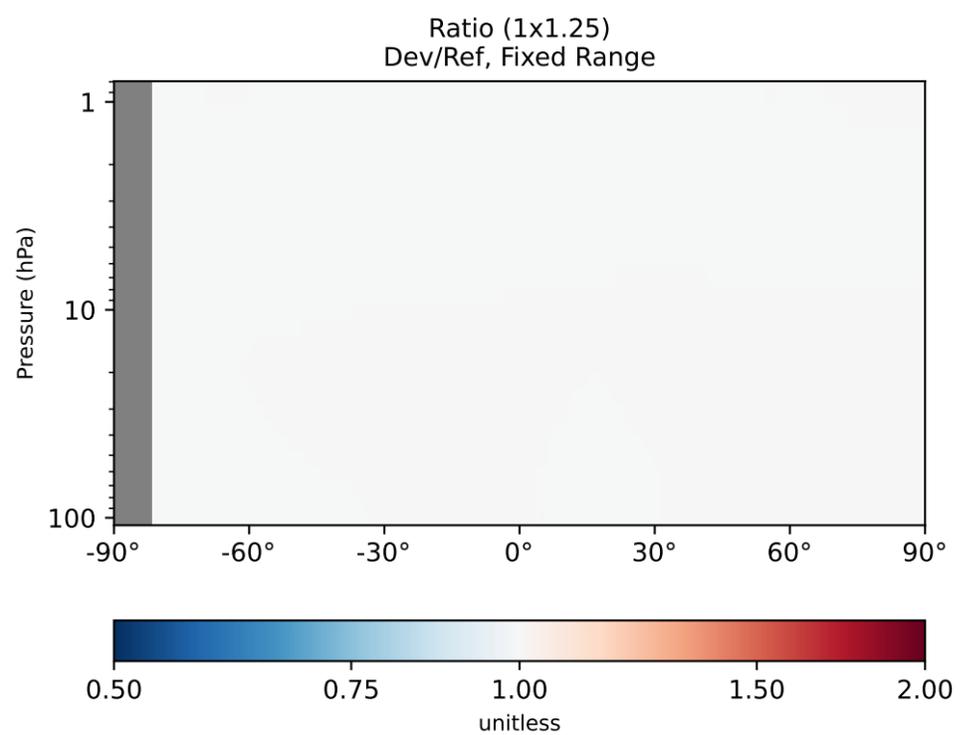
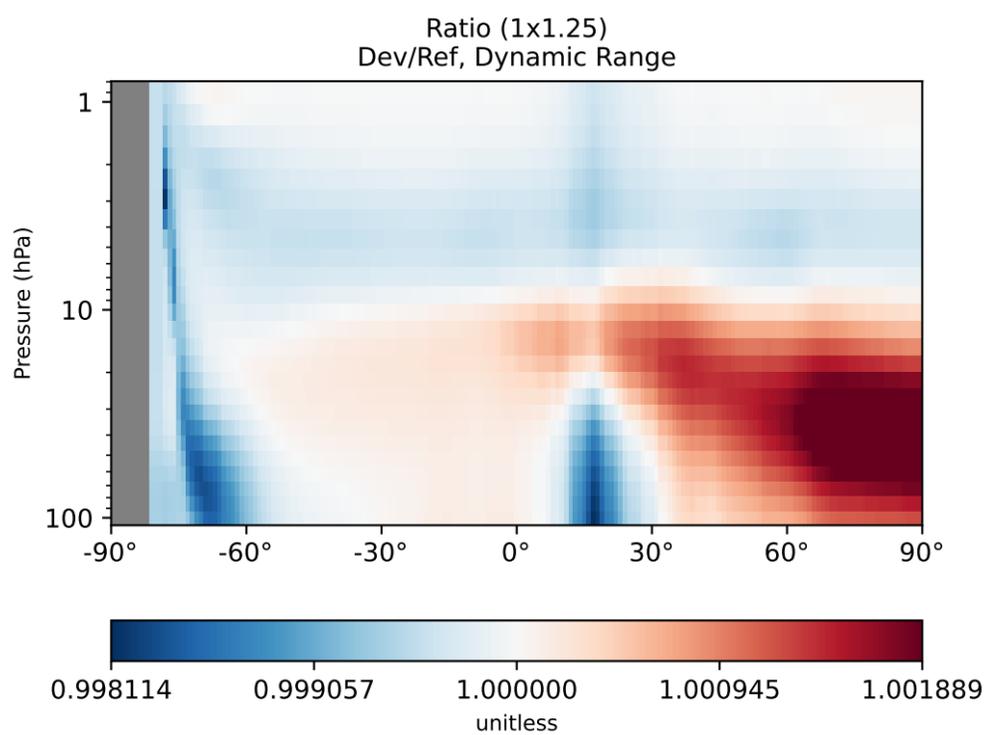
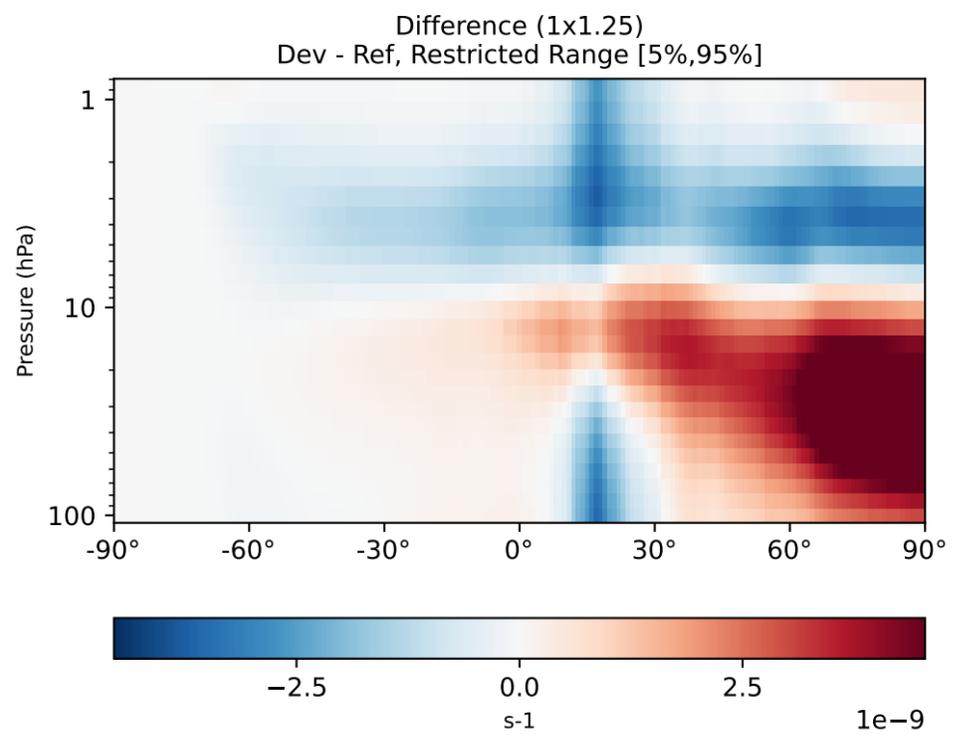
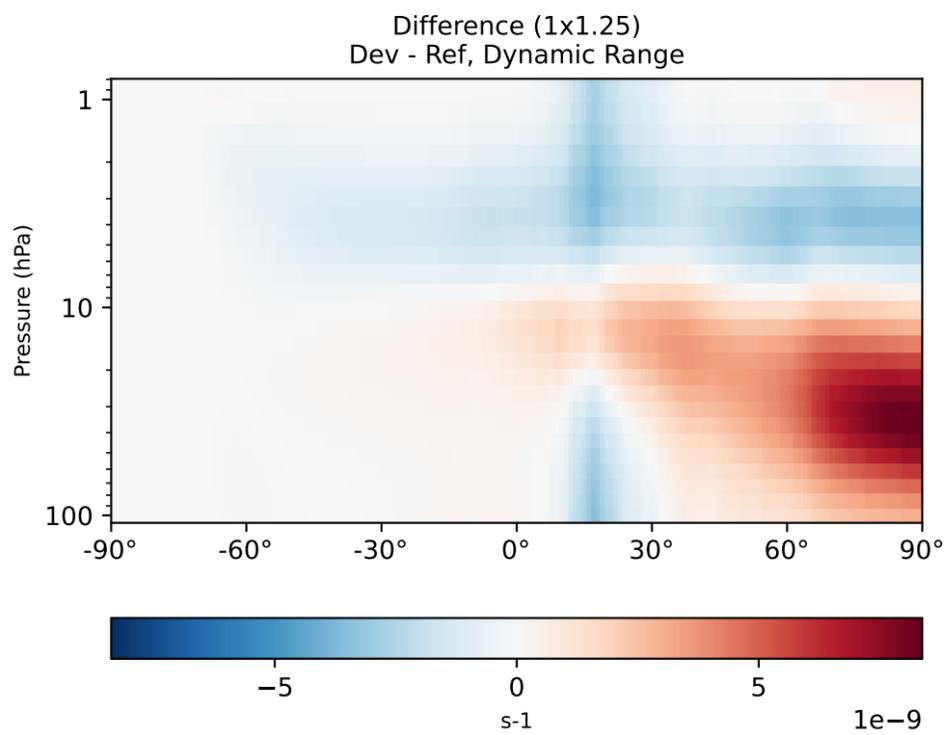
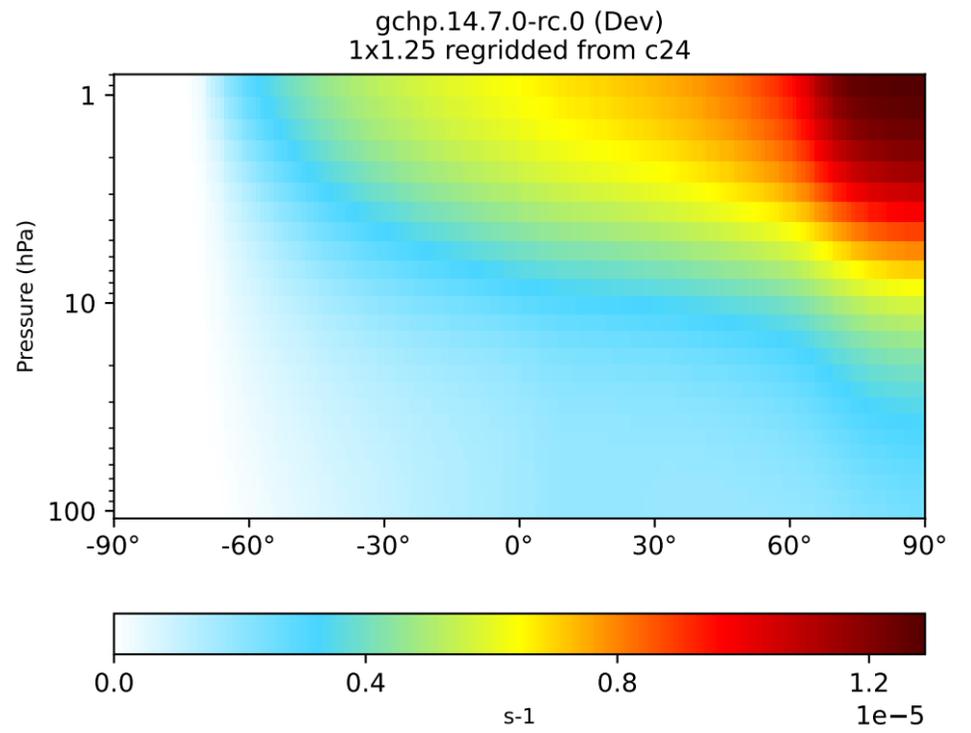
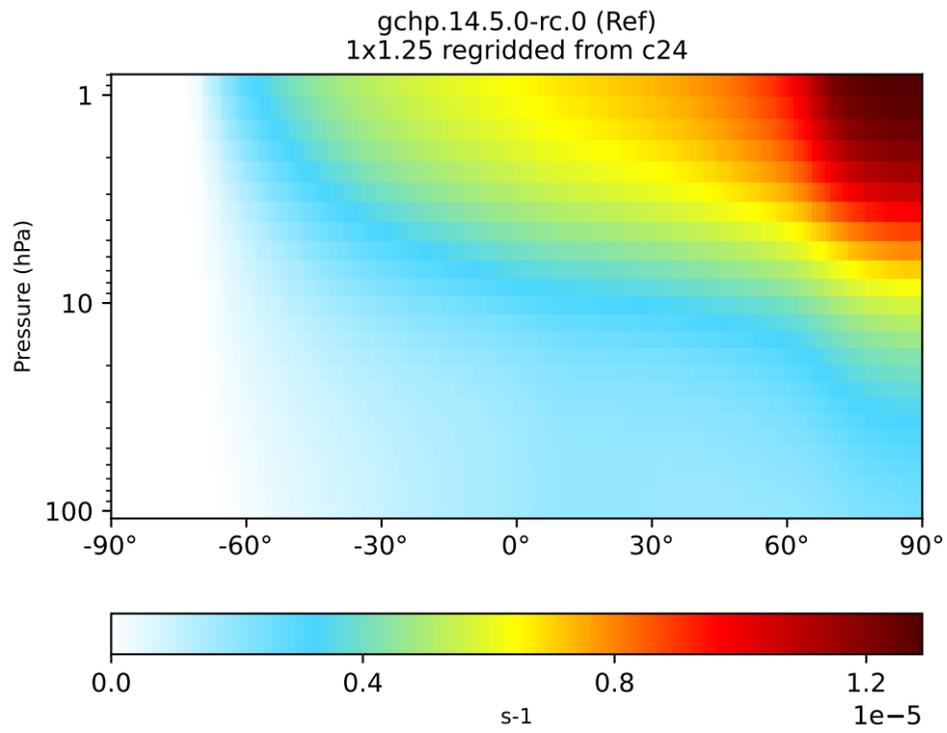
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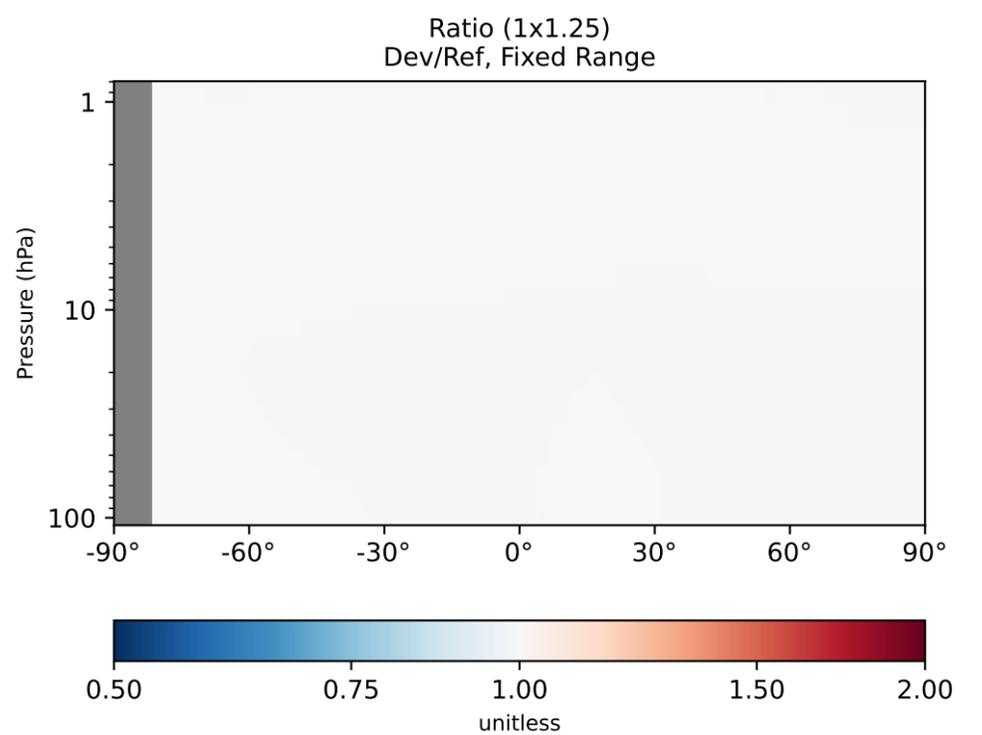
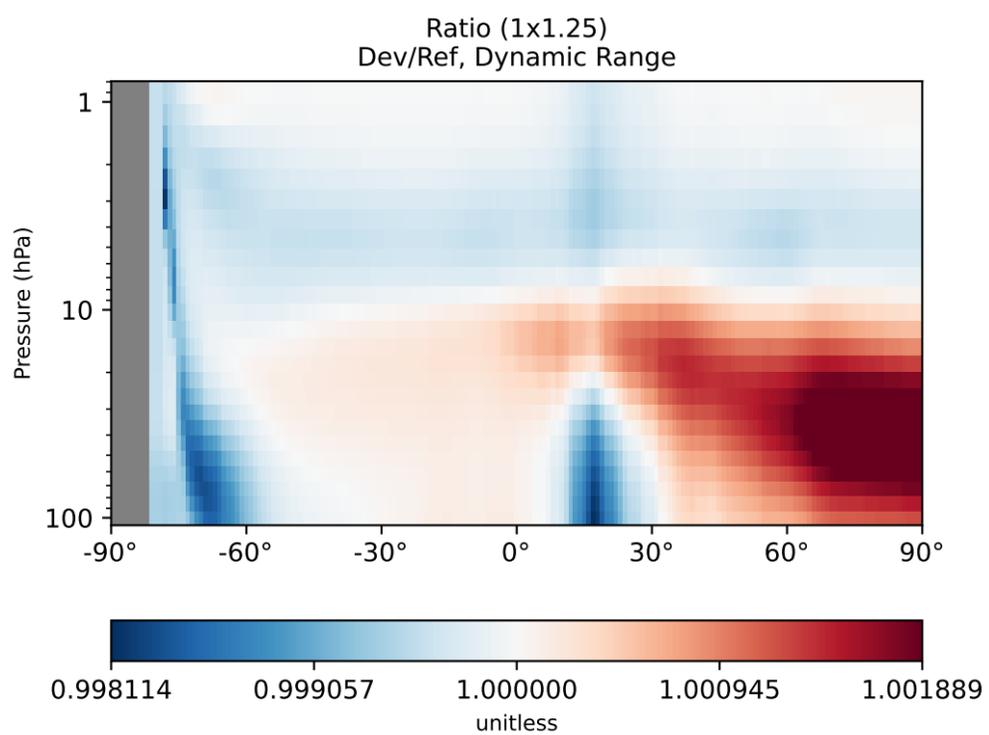
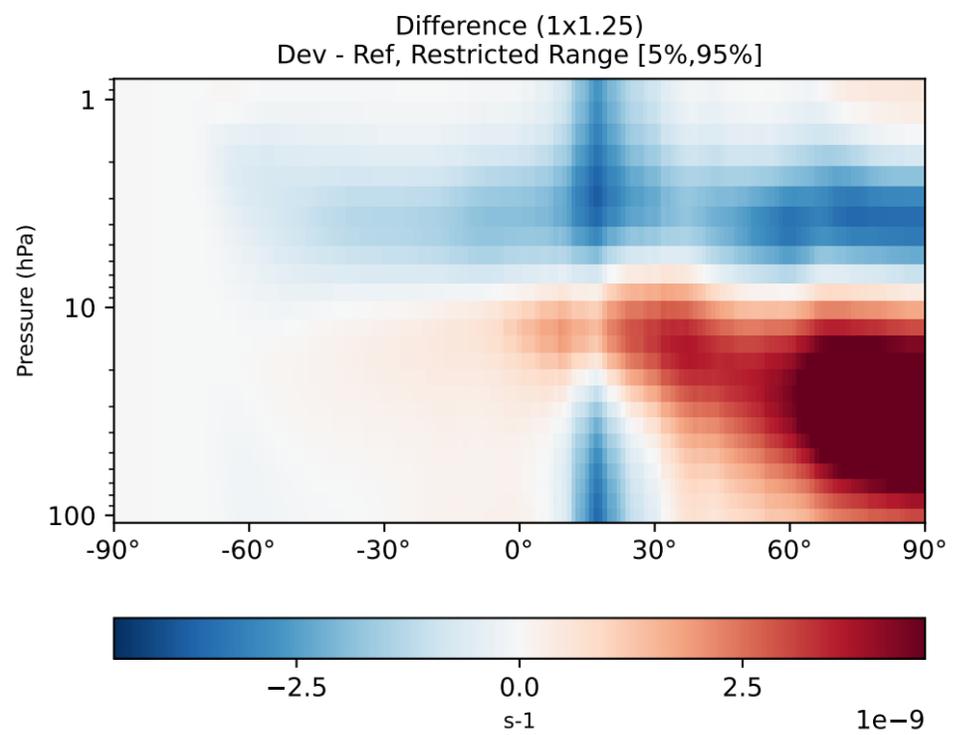
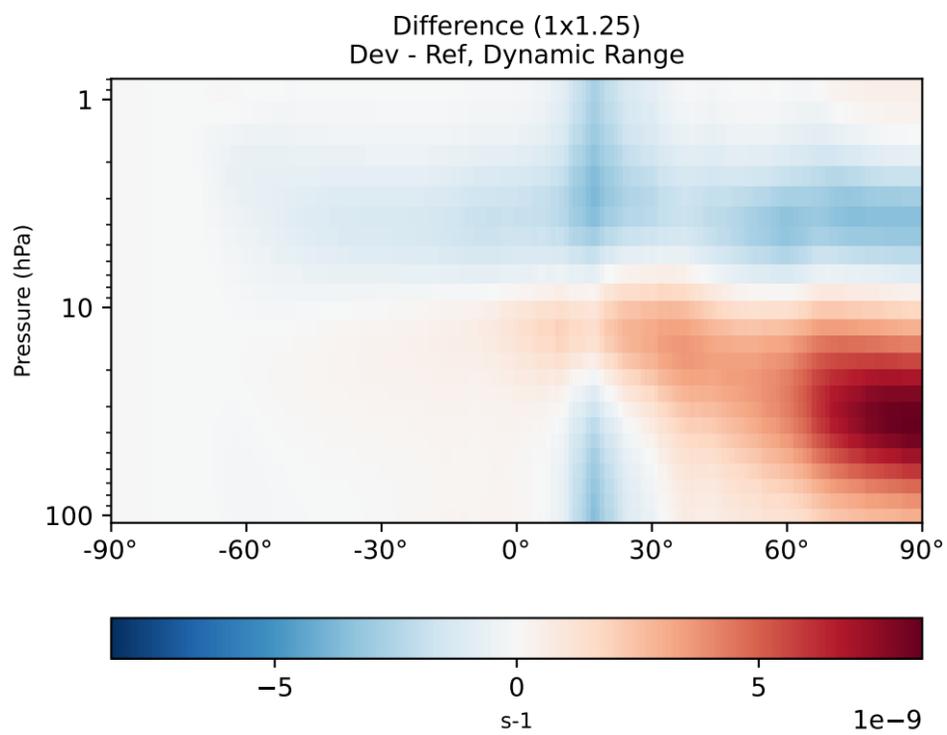
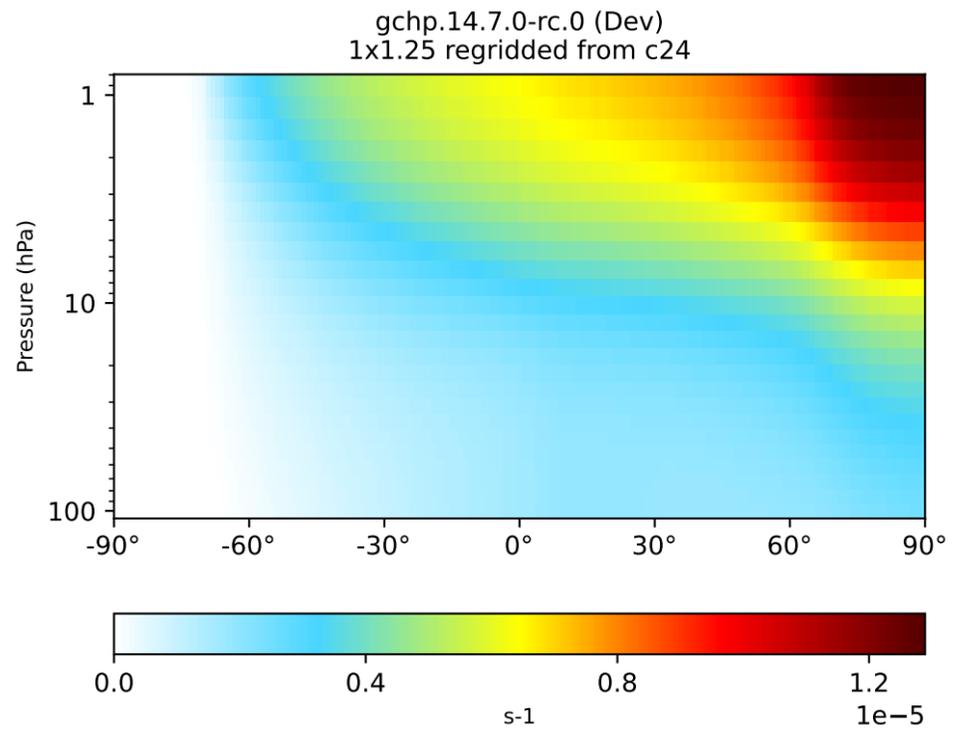
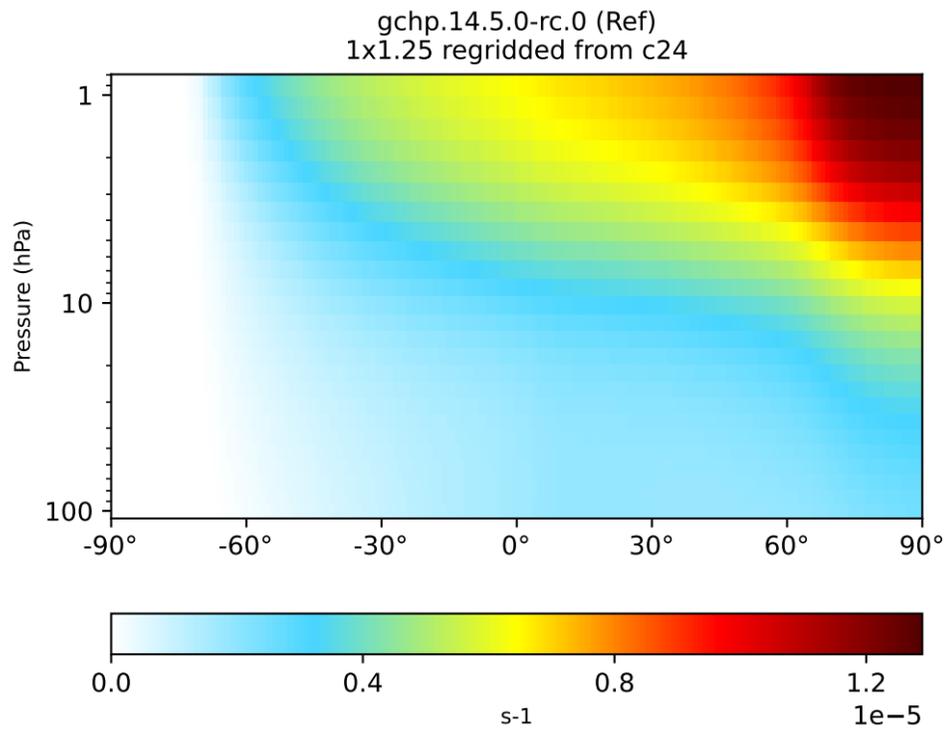
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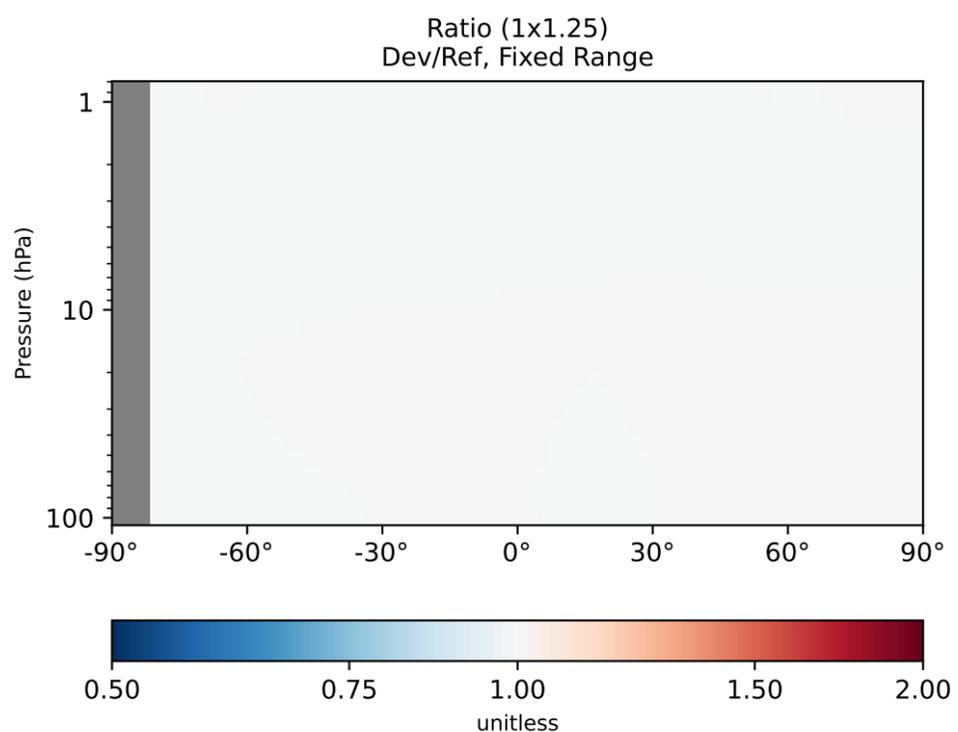
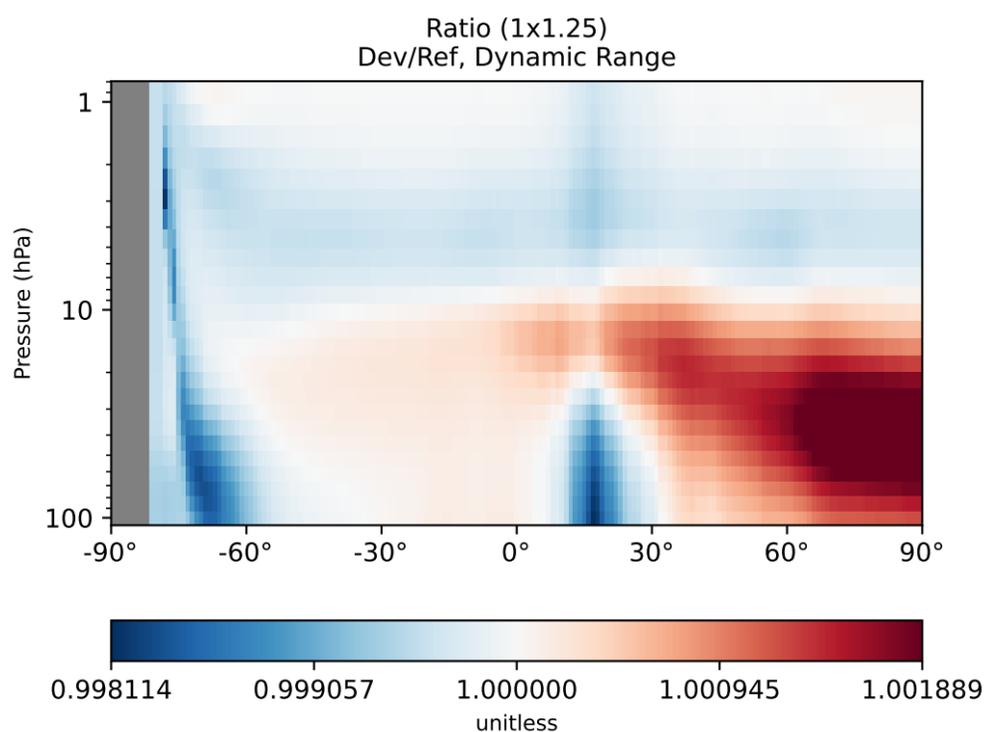
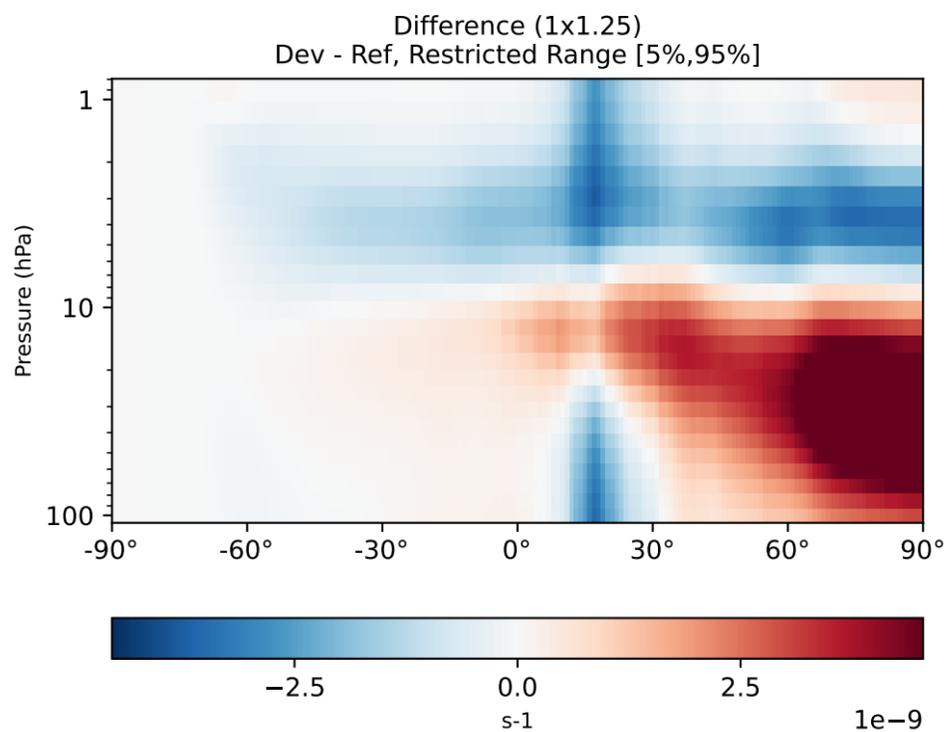
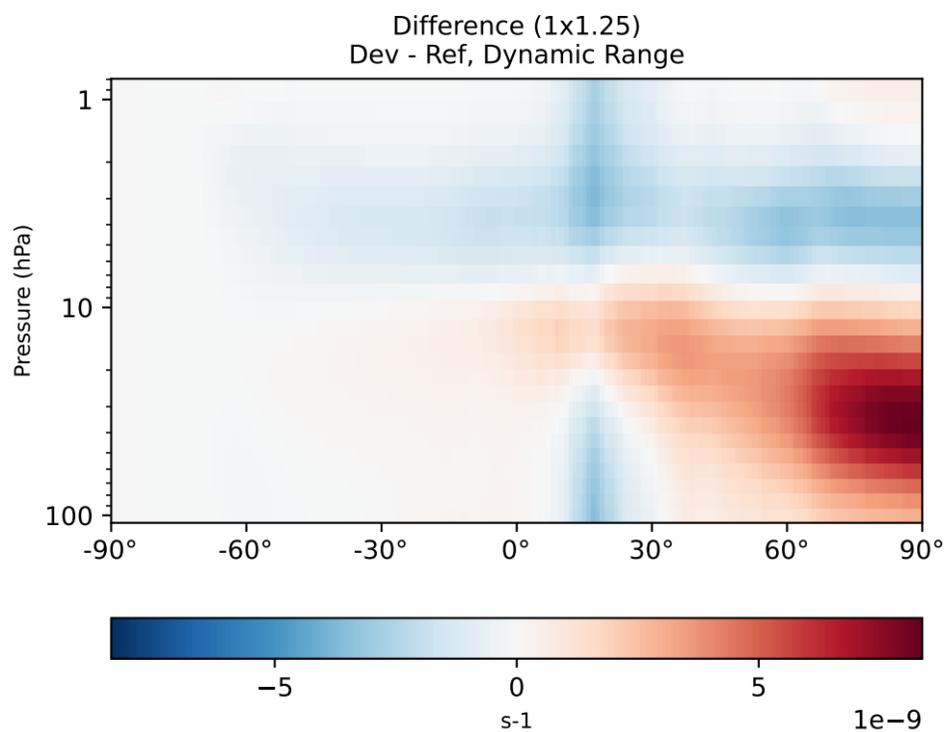
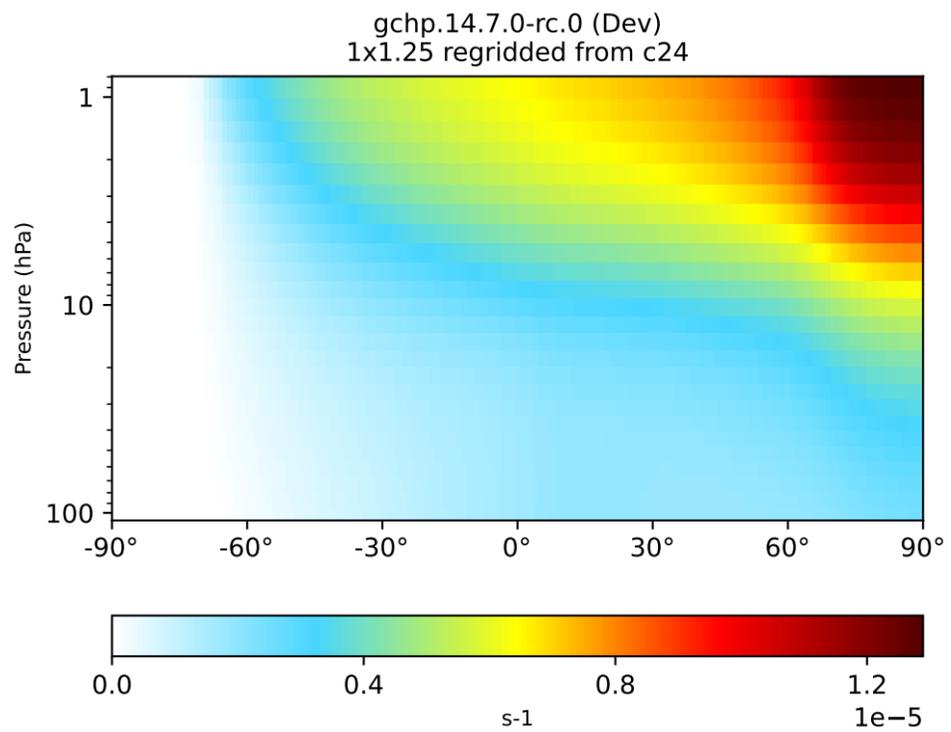
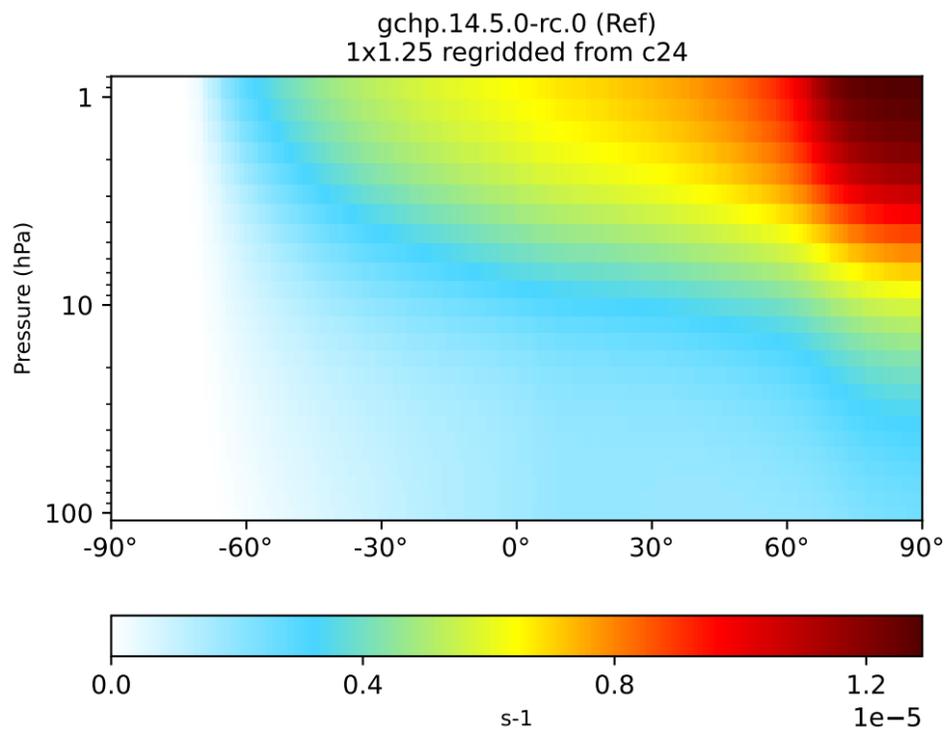
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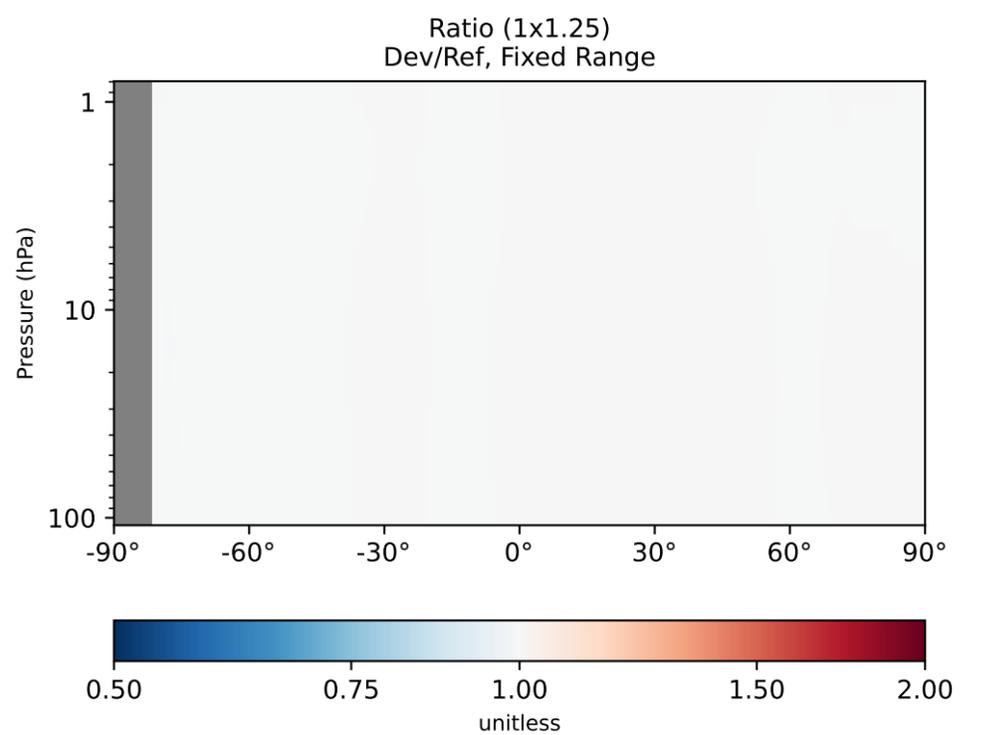
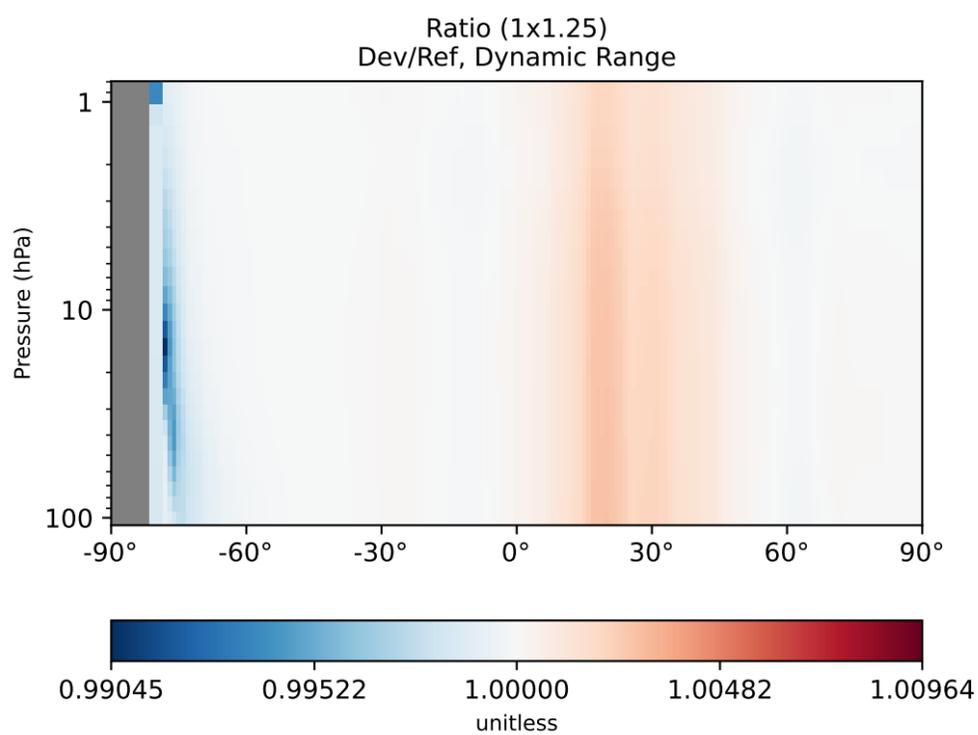
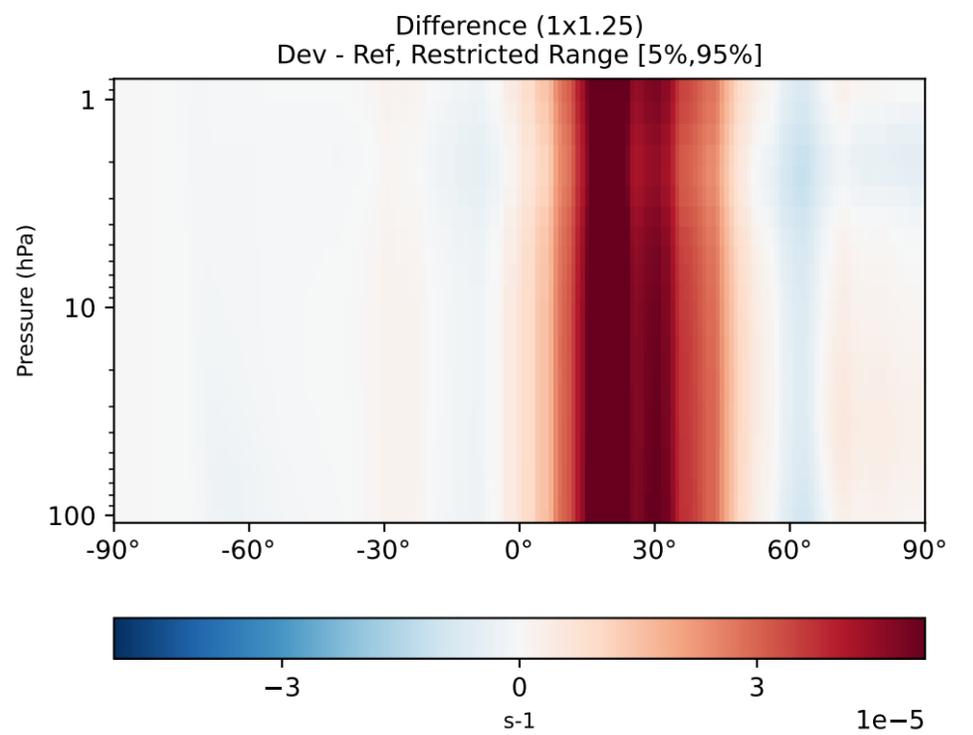
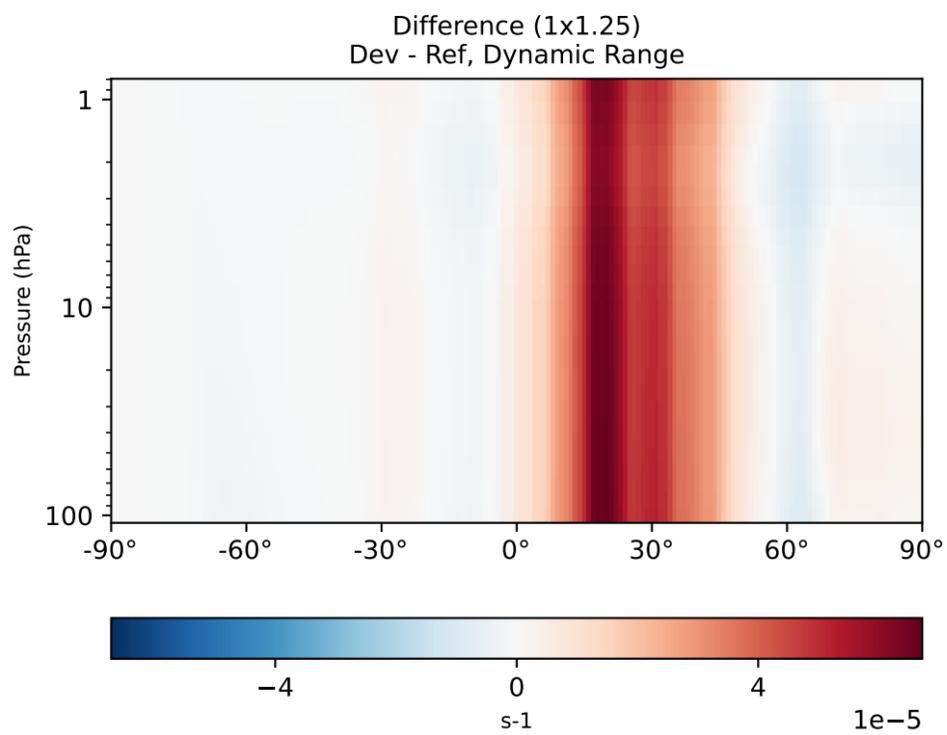
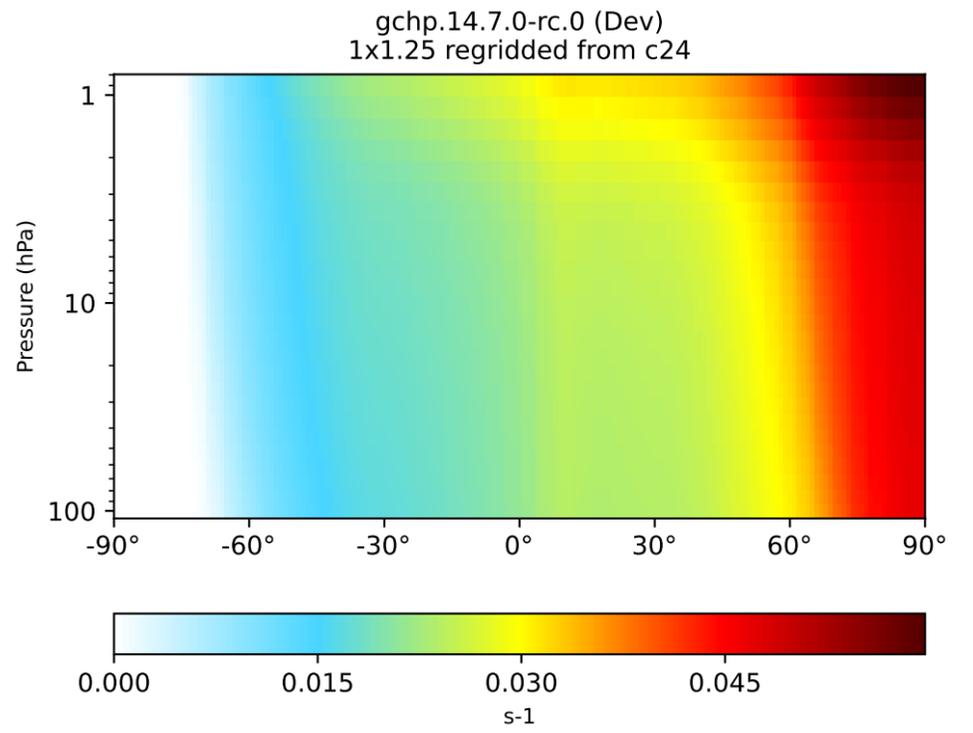
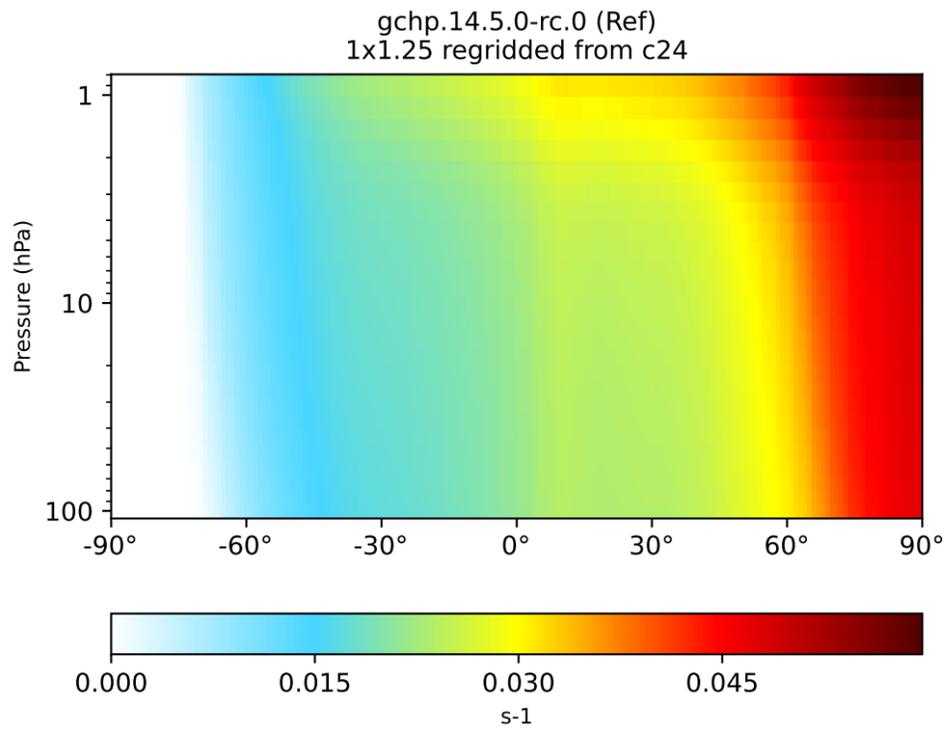
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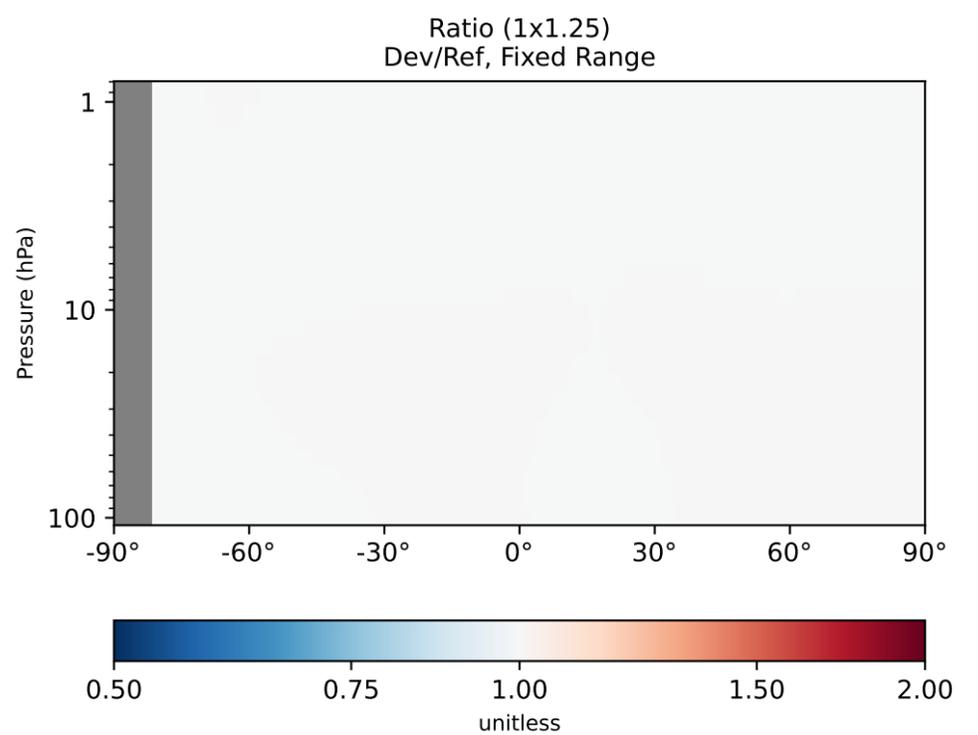
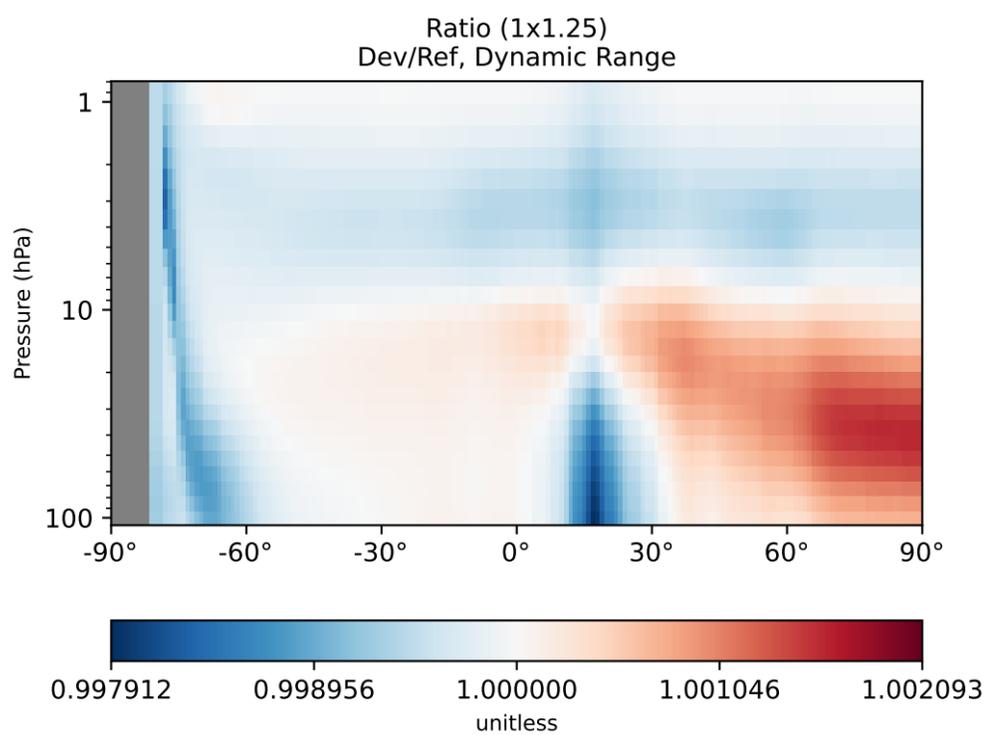
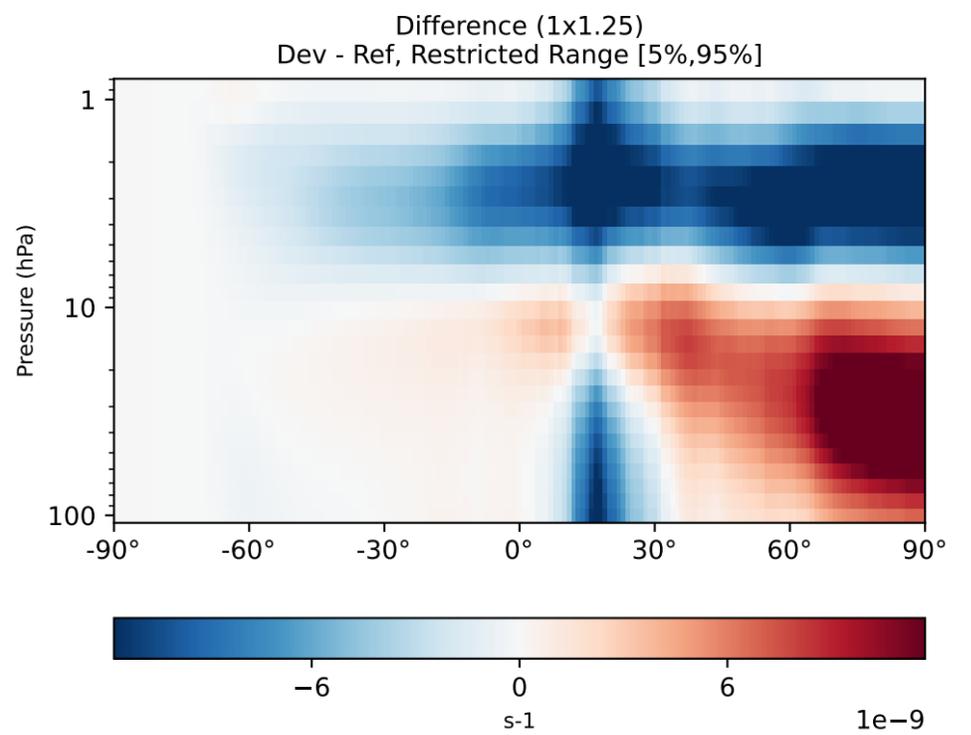
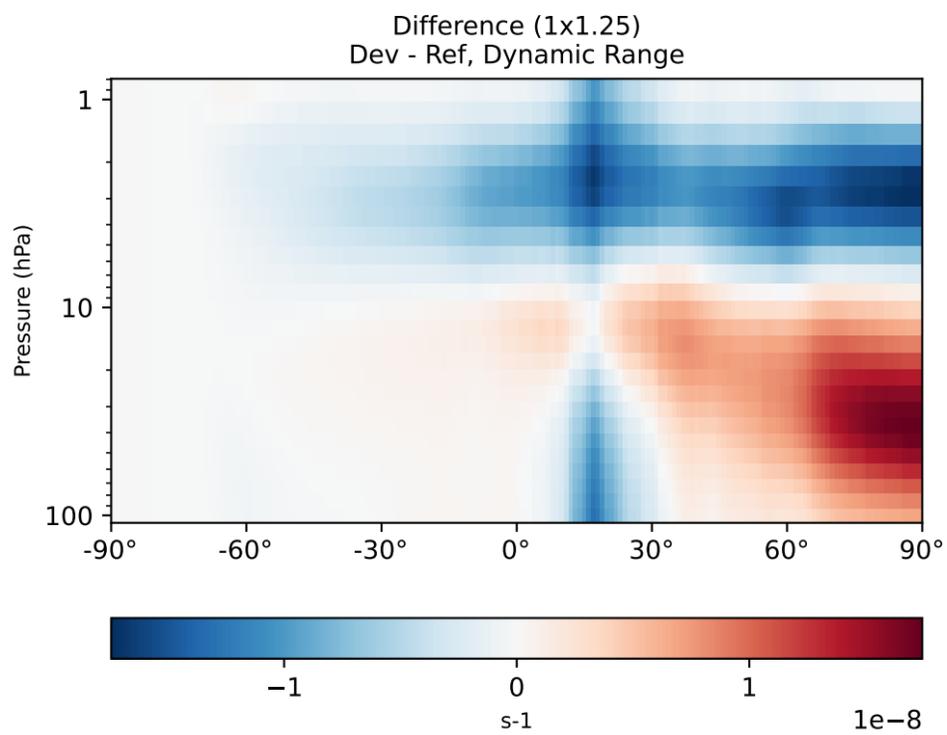
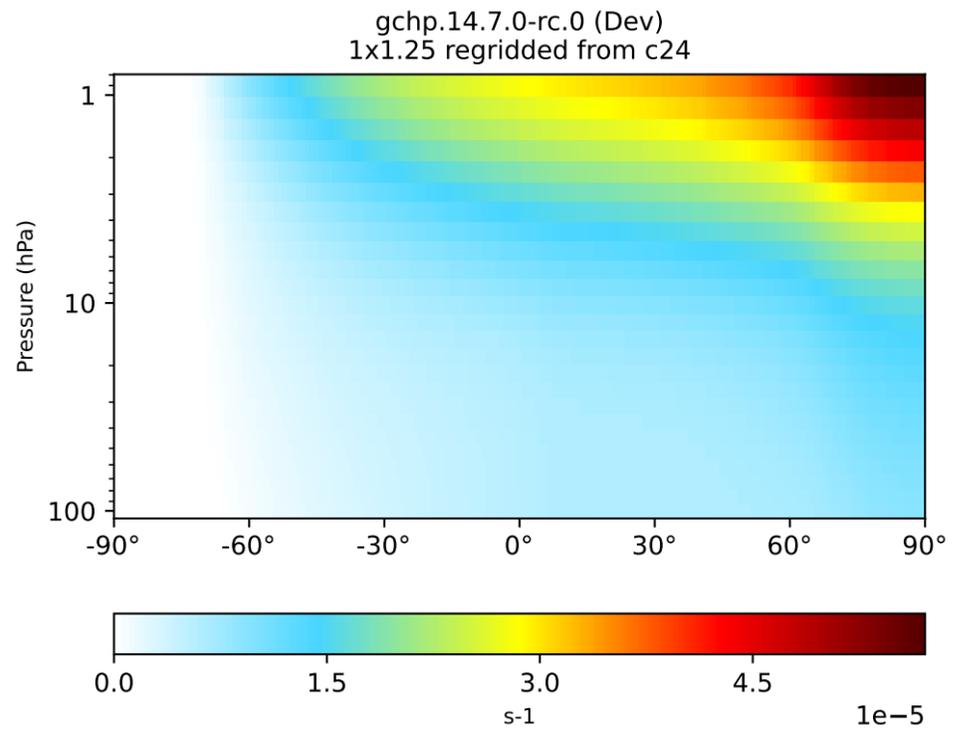
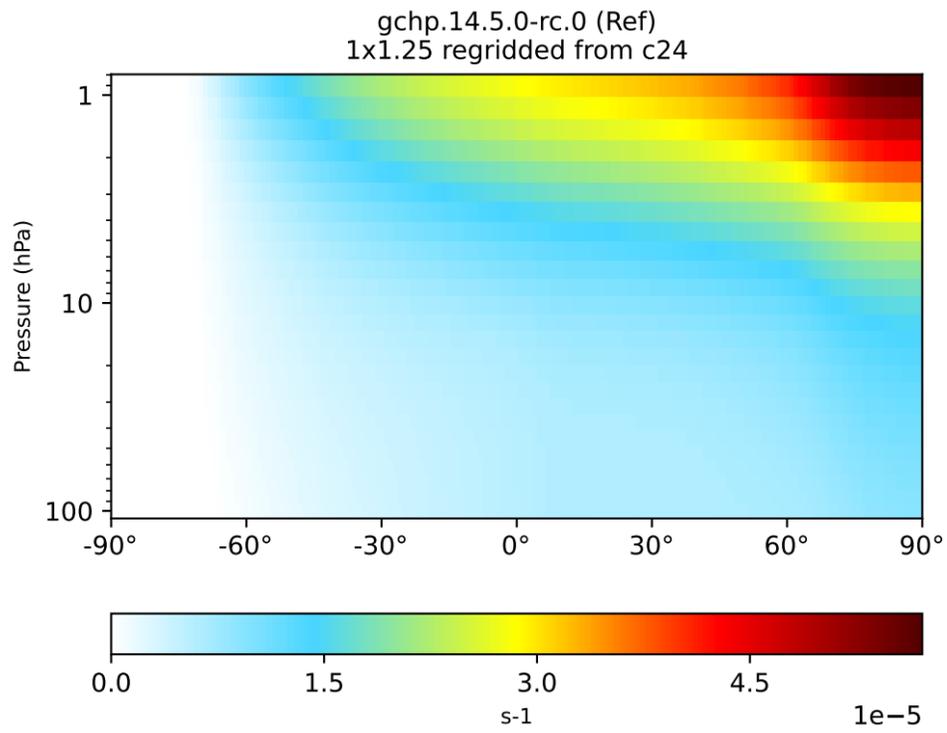
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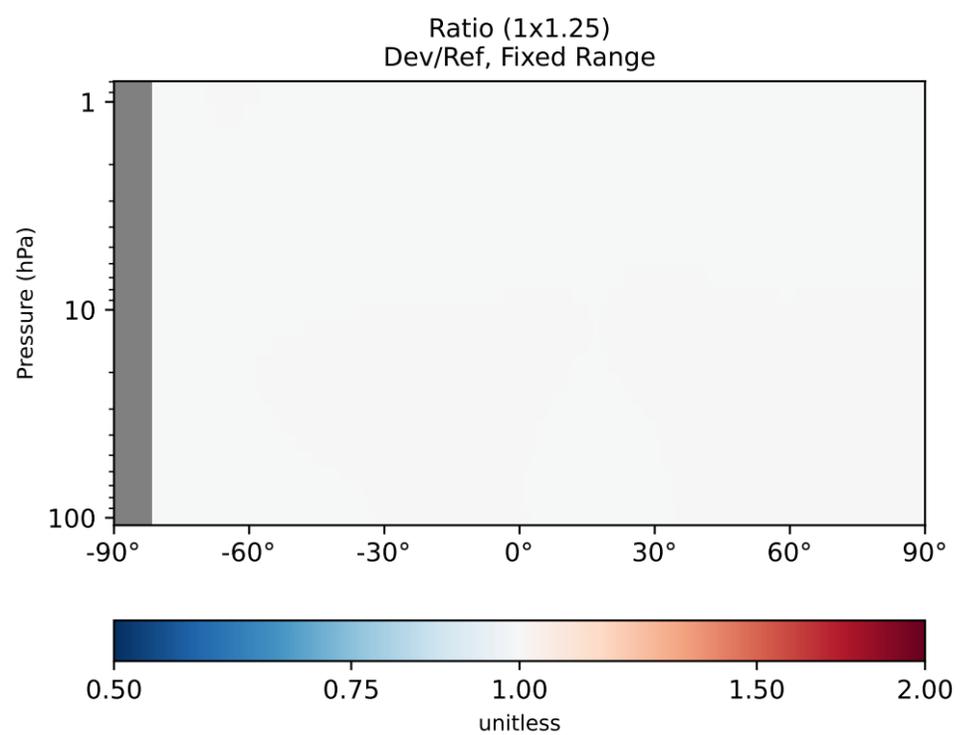
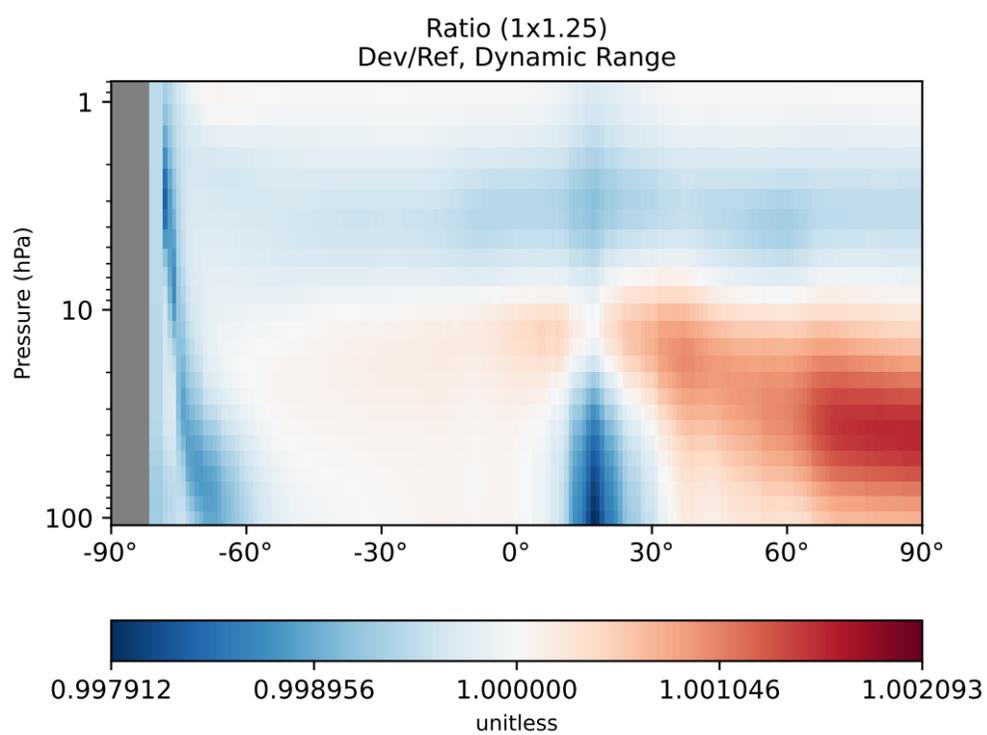
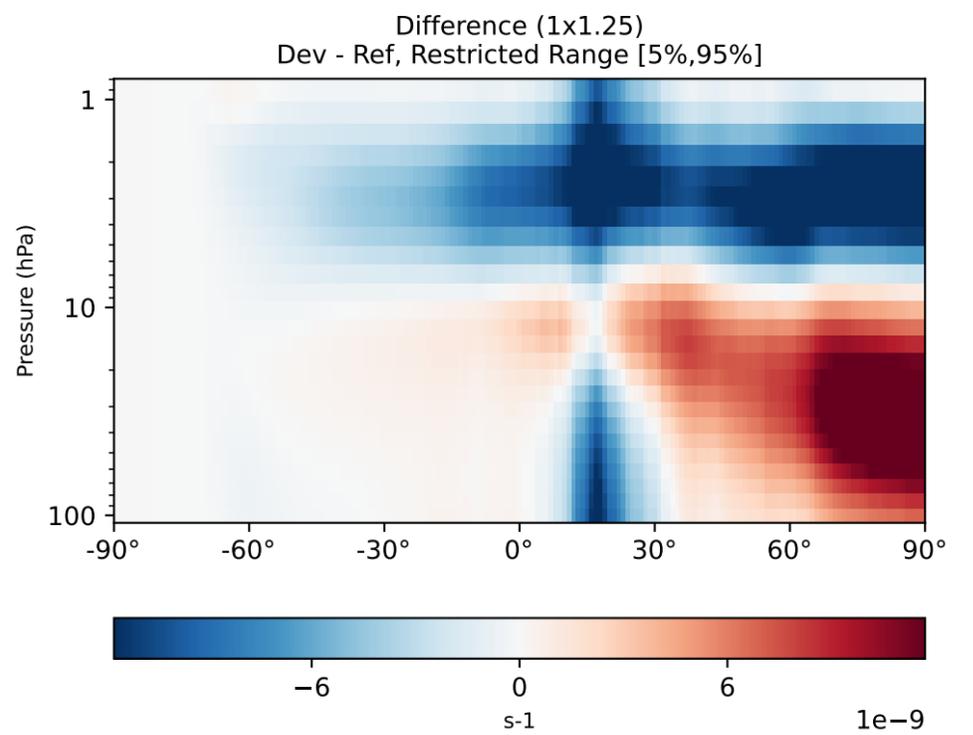
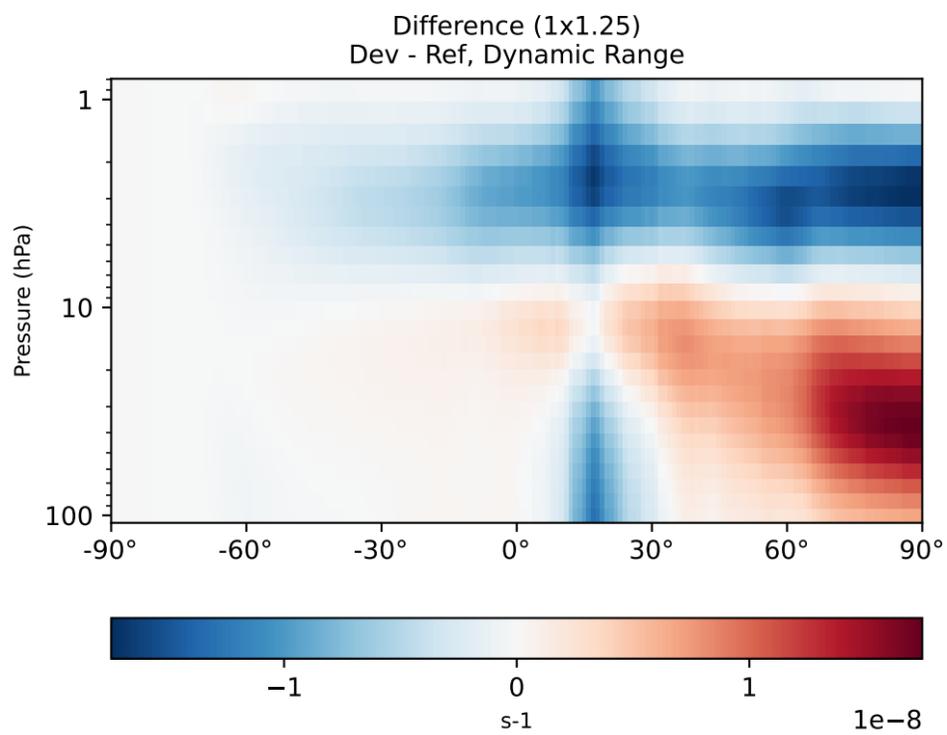
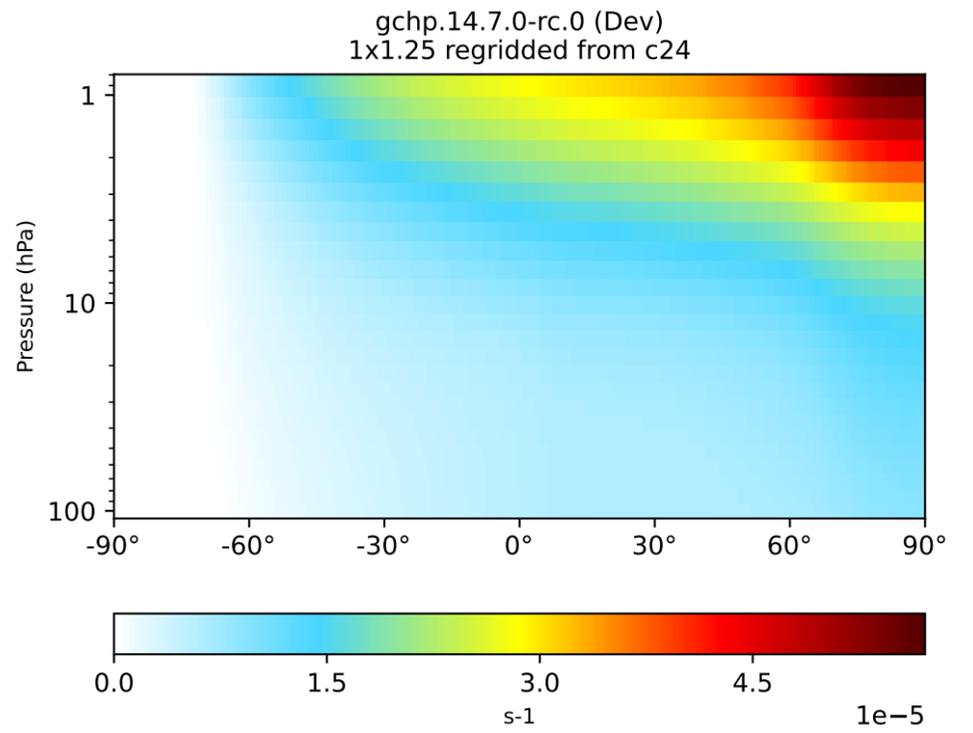
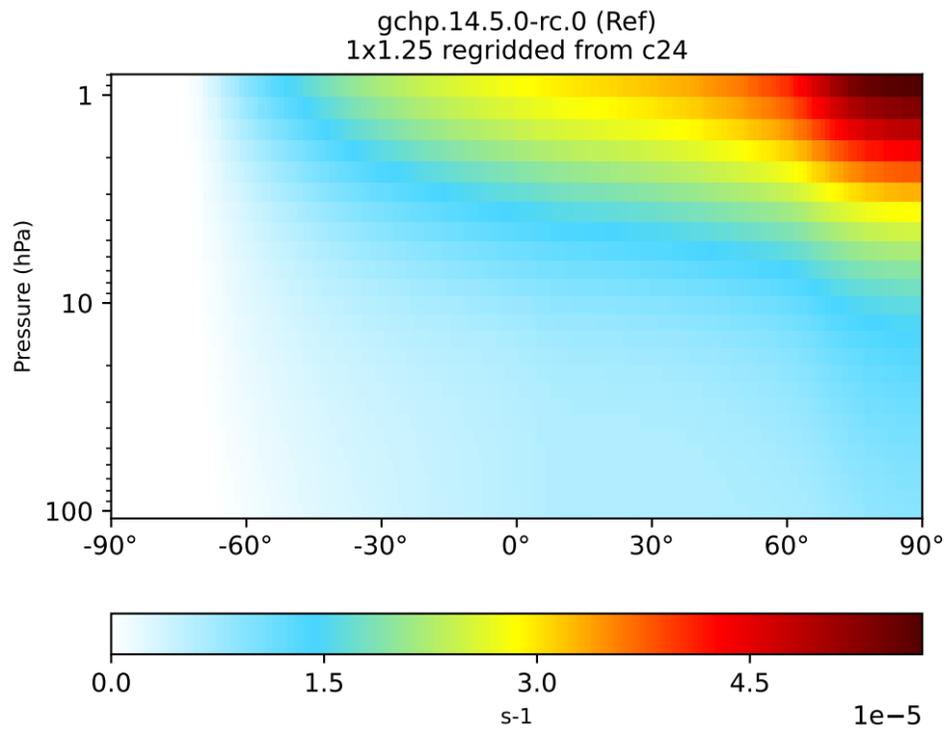
Jval_INO, Zonal Mean (Jul2019)



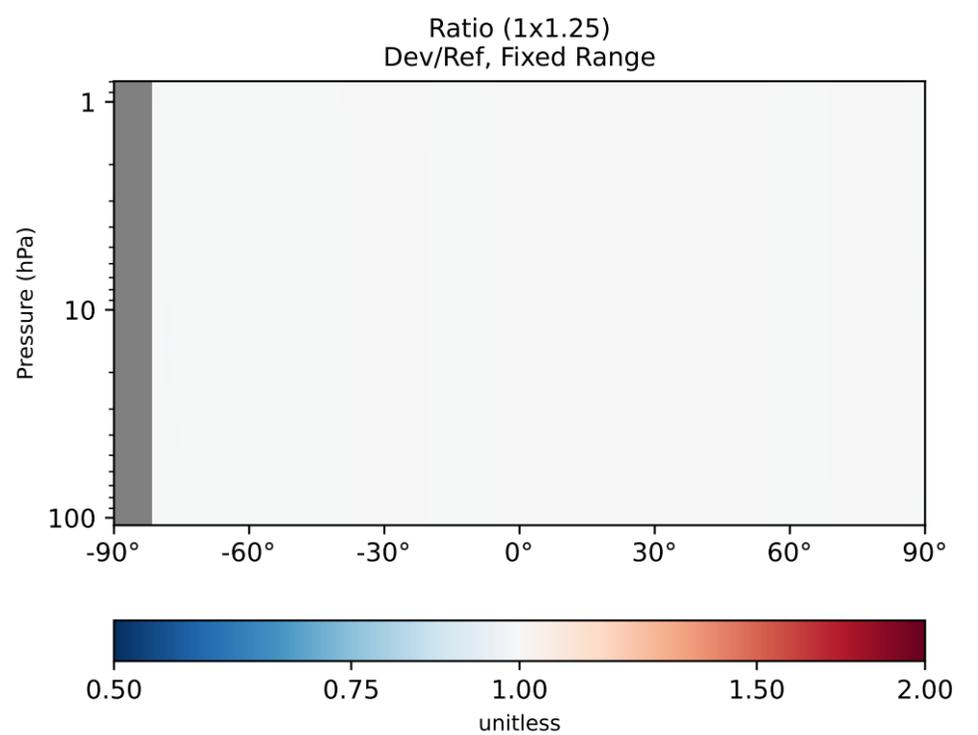
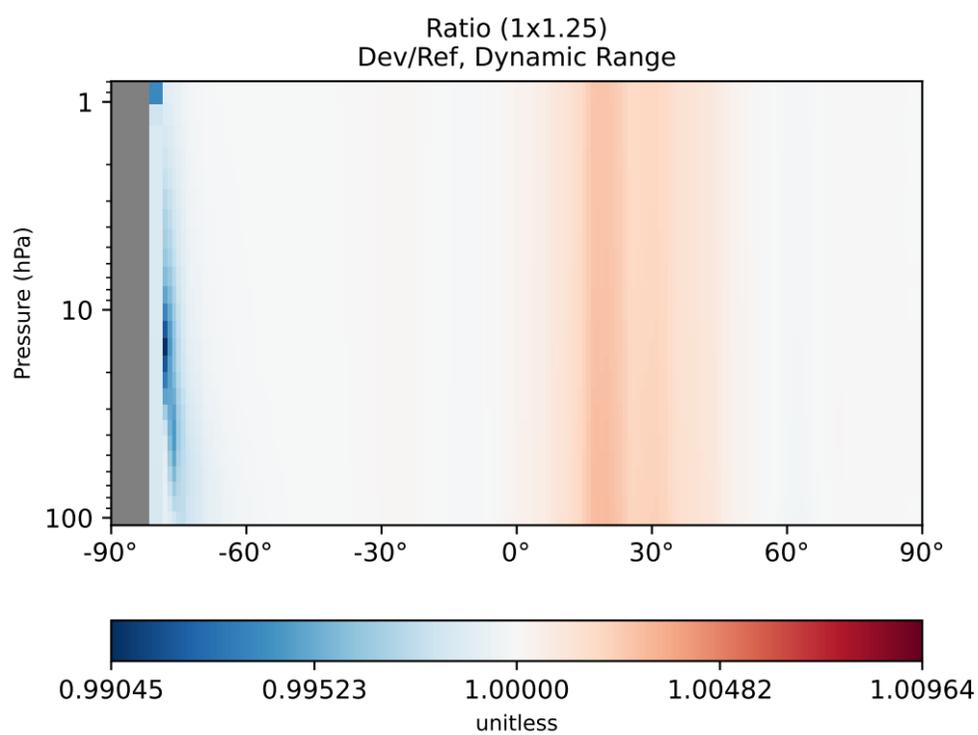
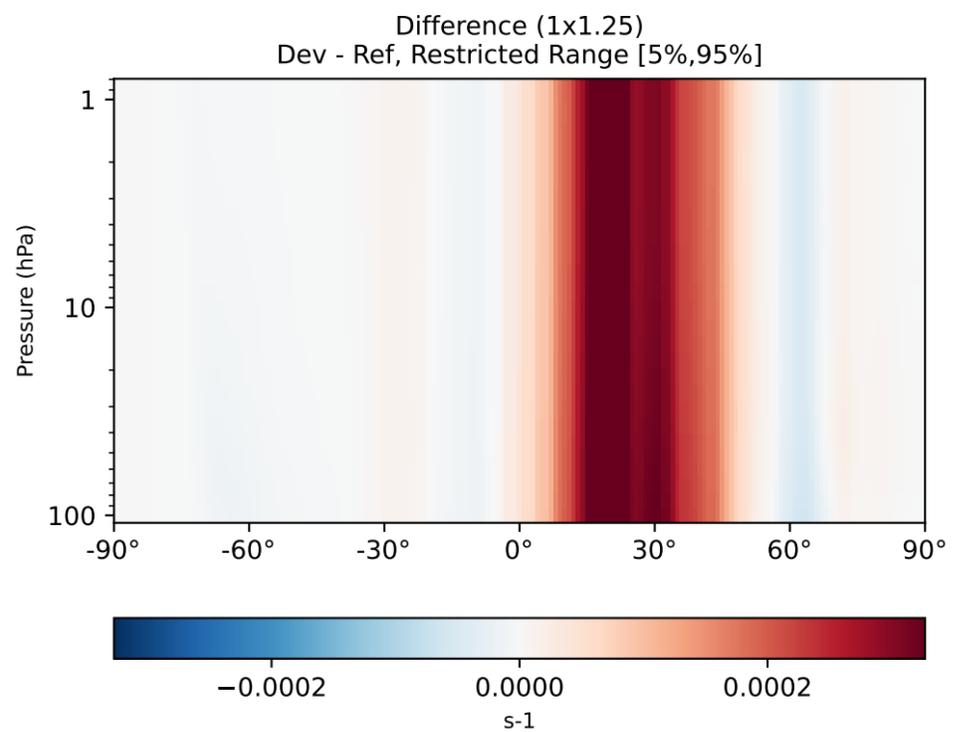
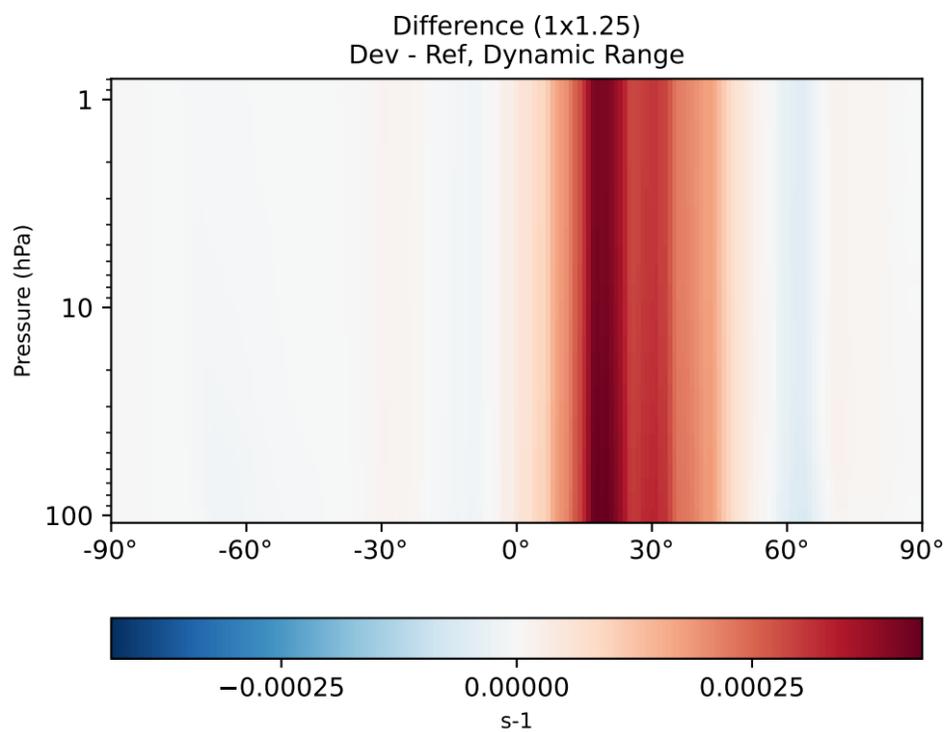
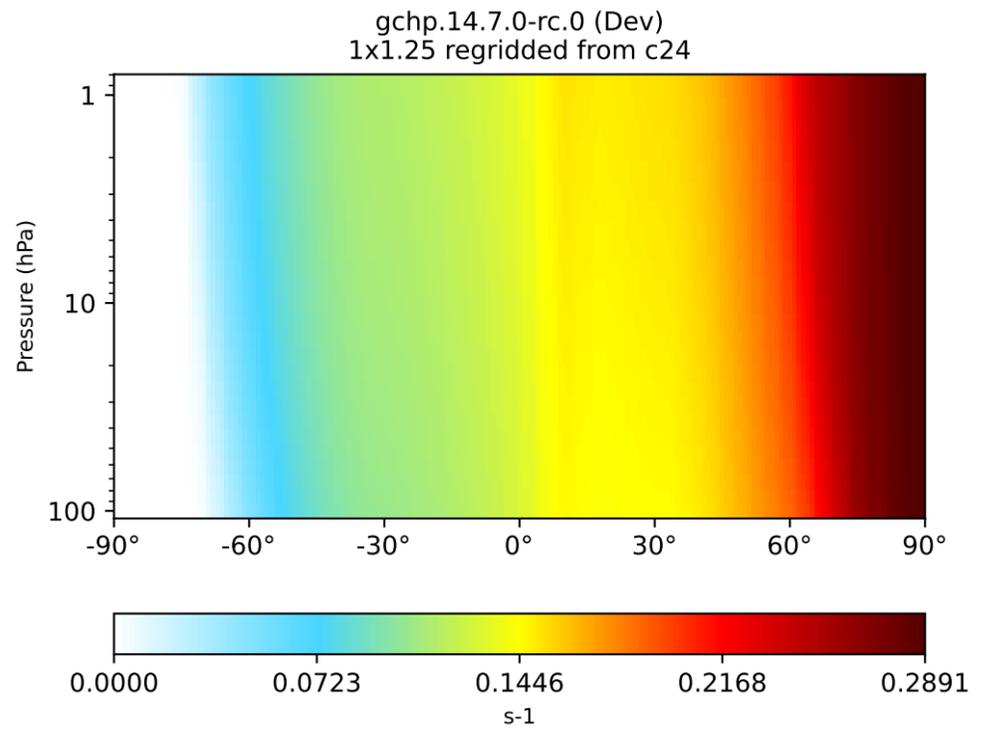
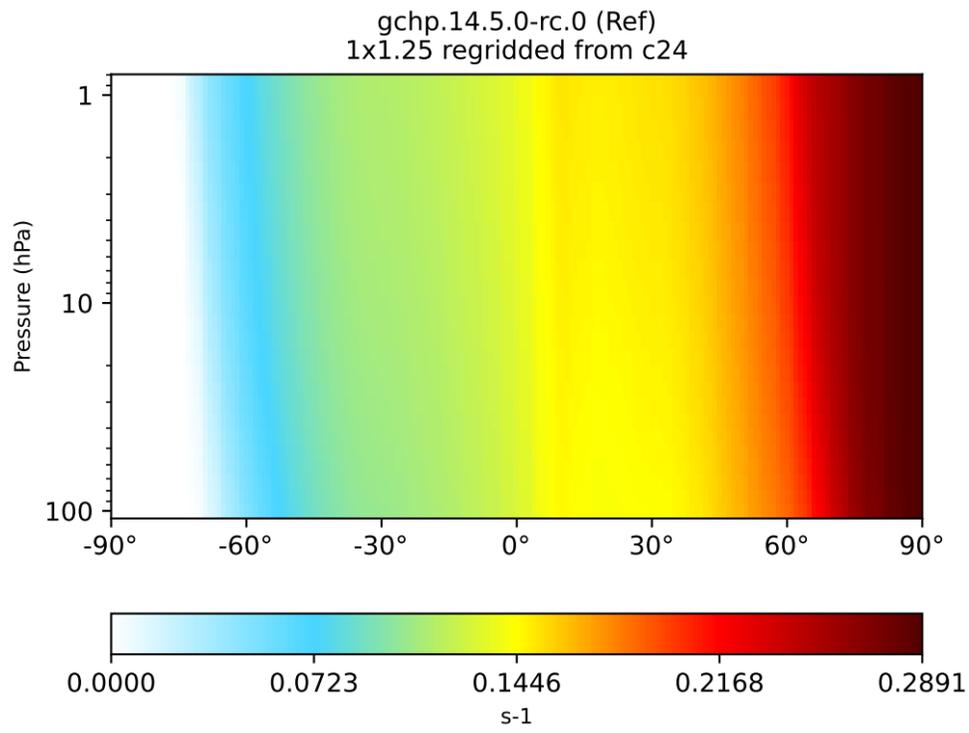
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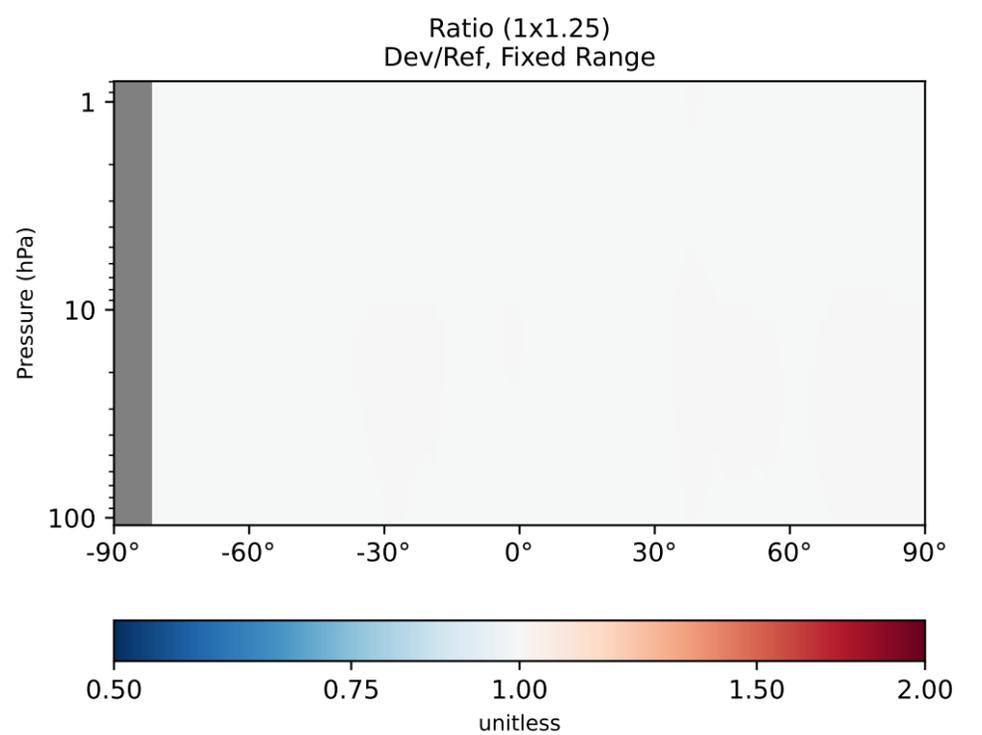
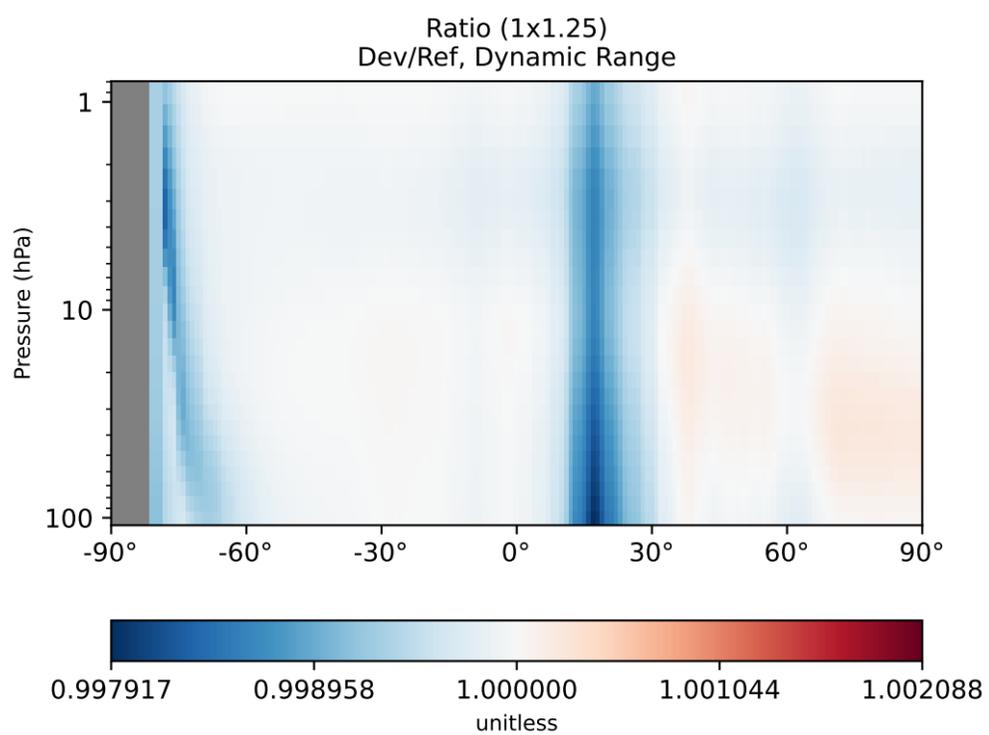
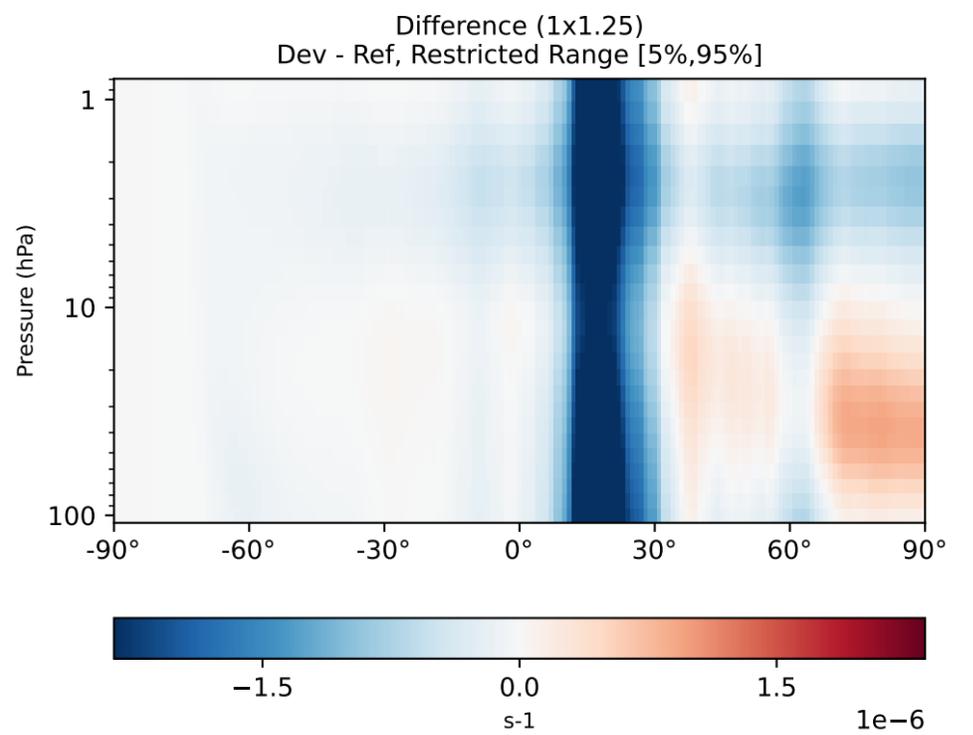
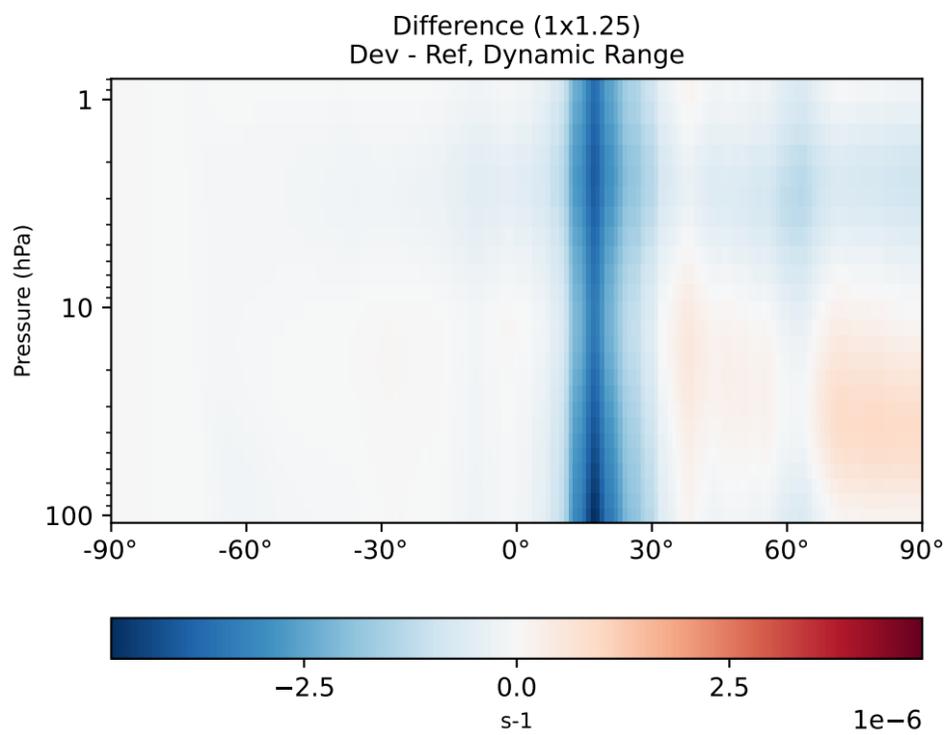
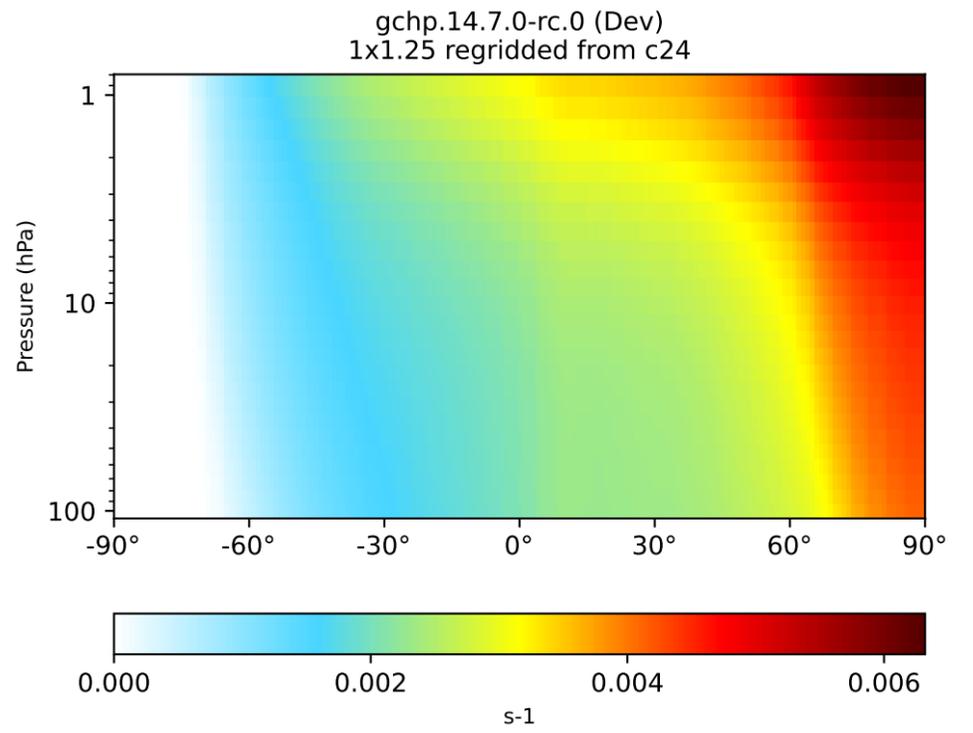
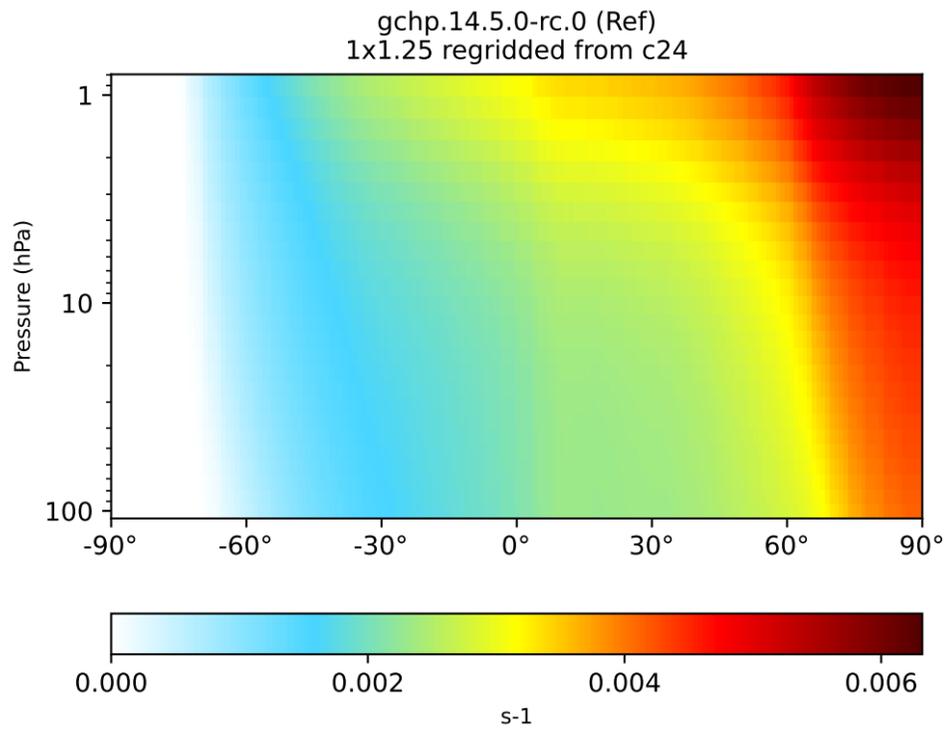
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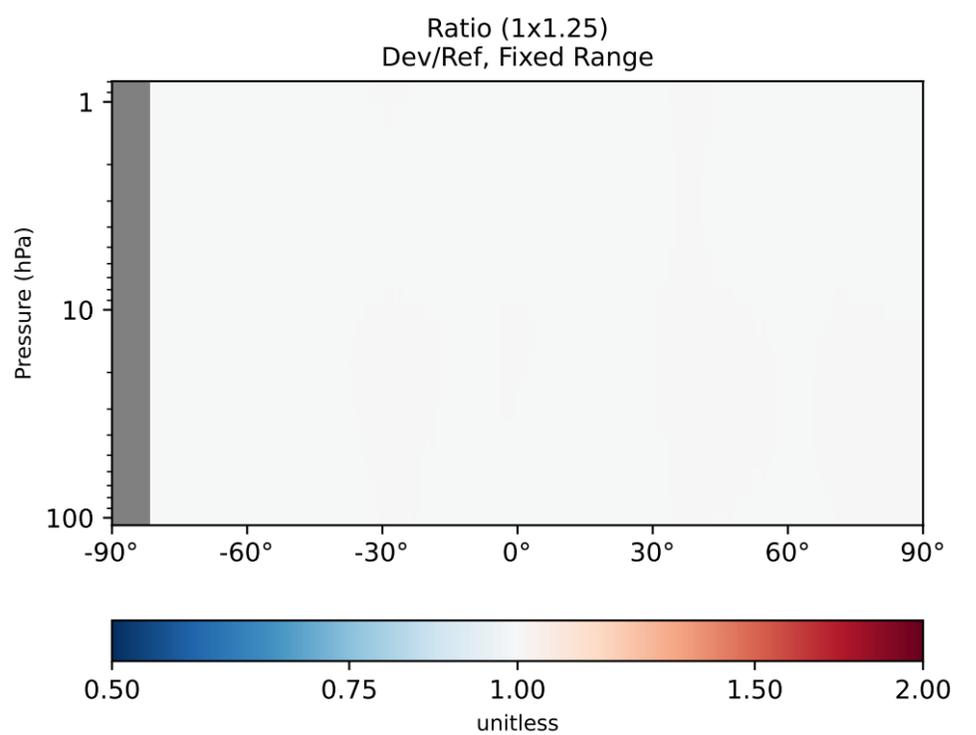
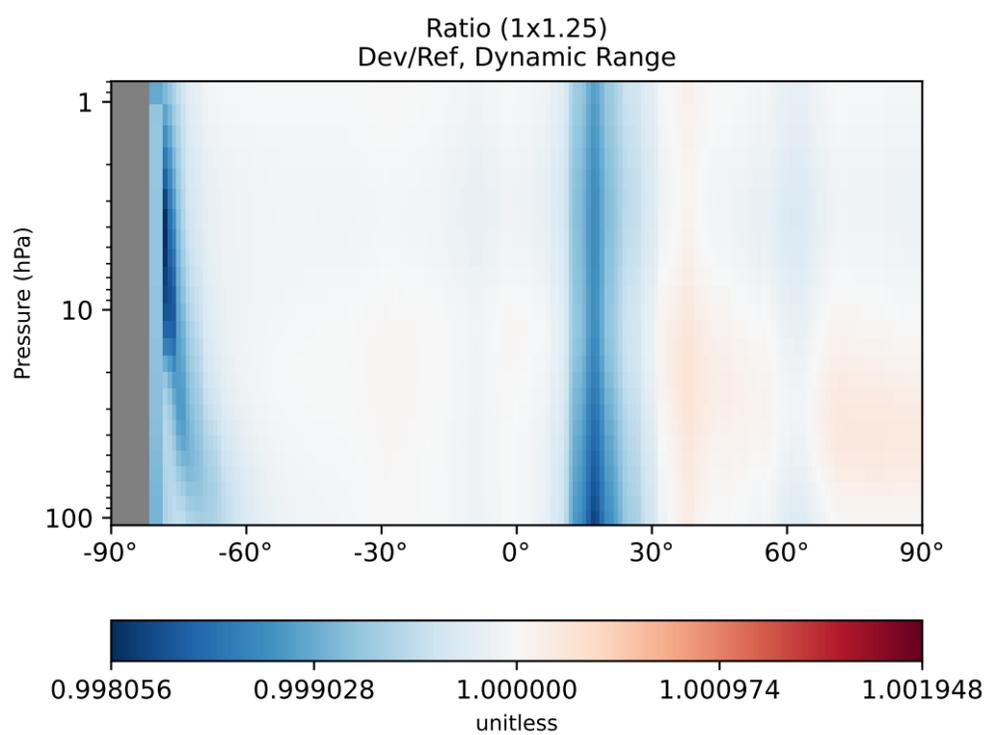
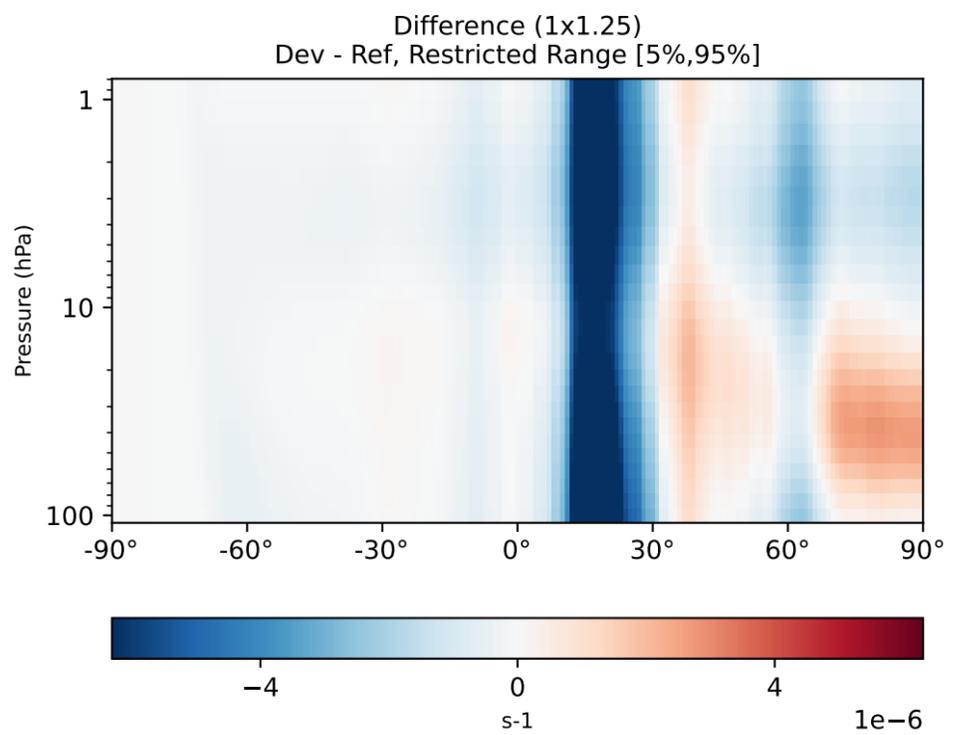
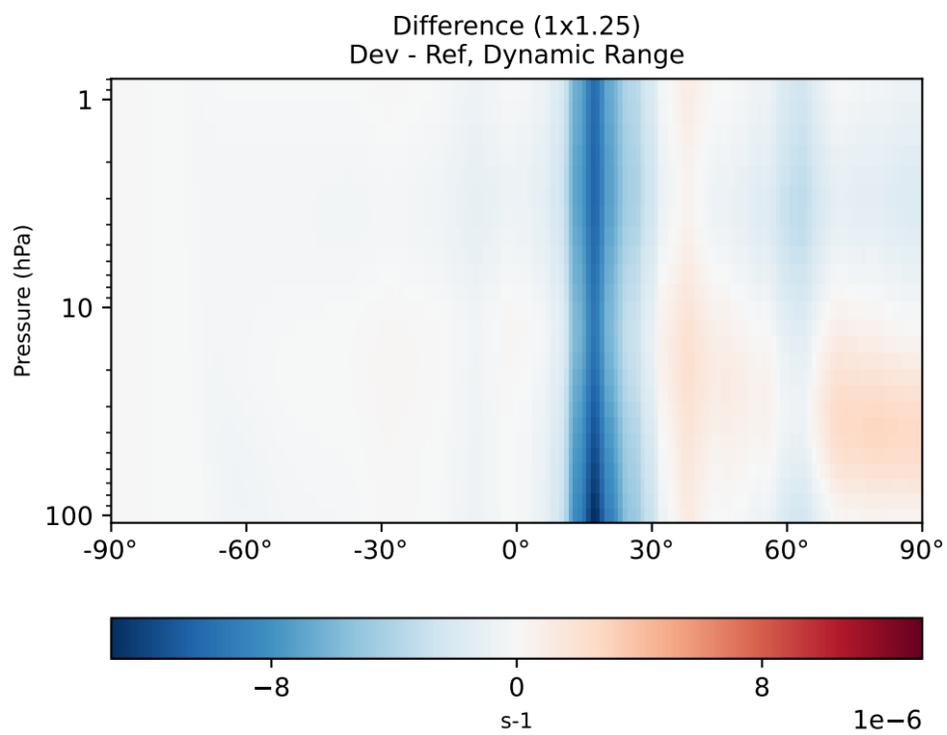
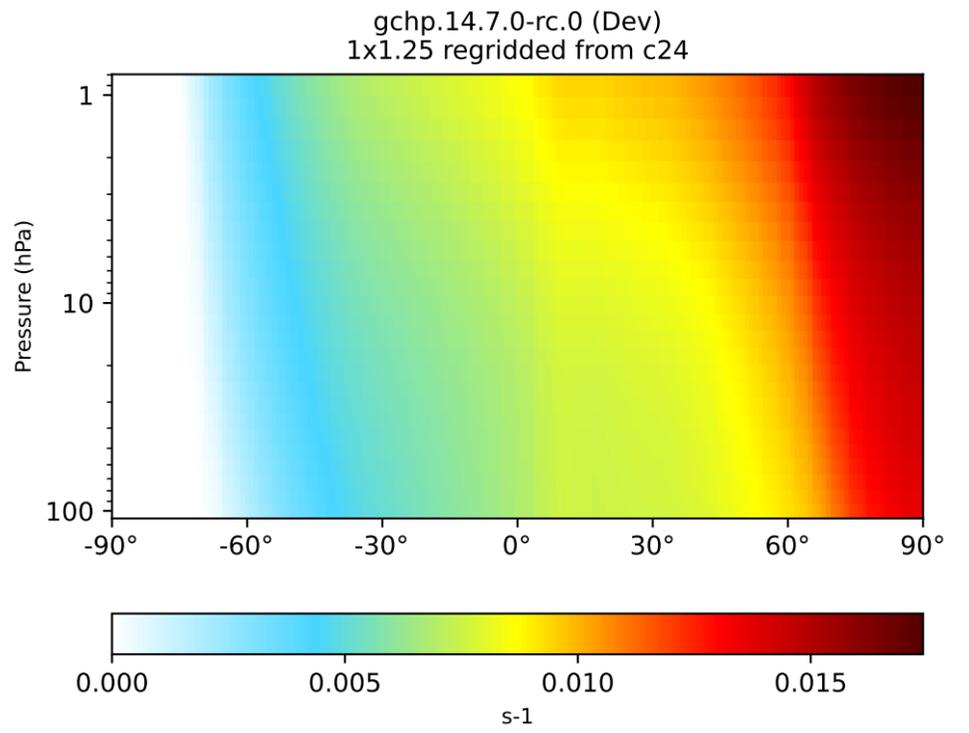
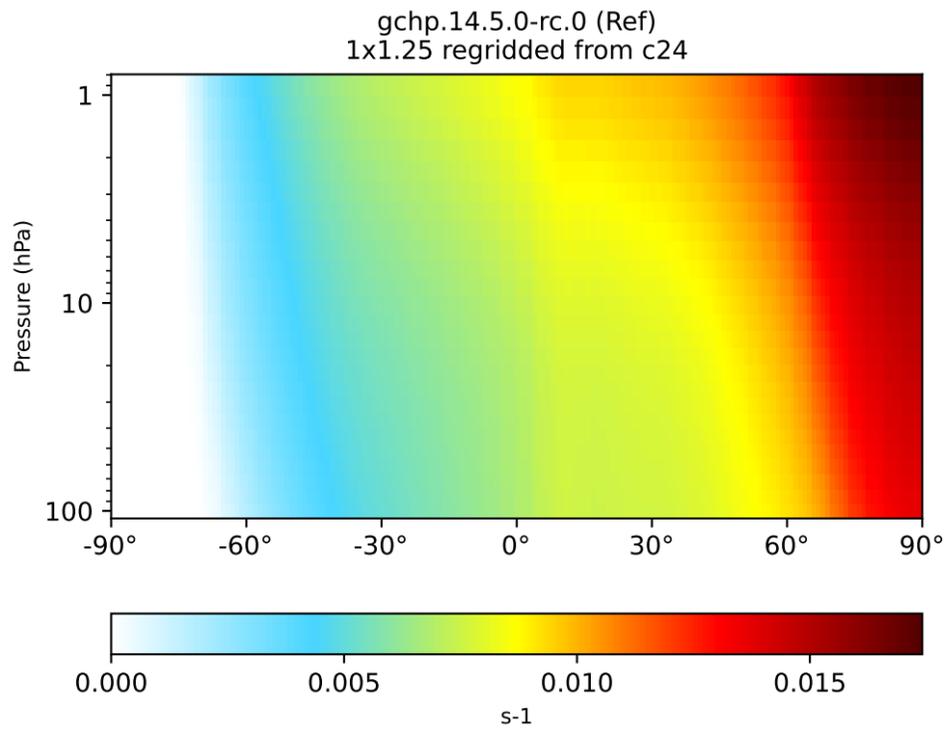
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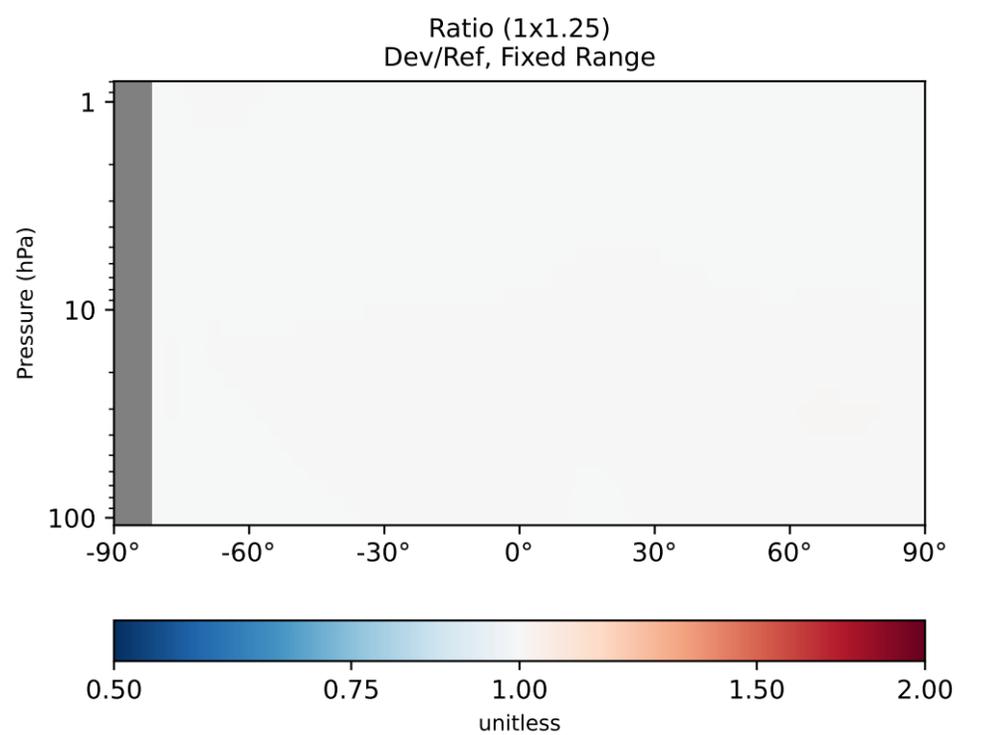
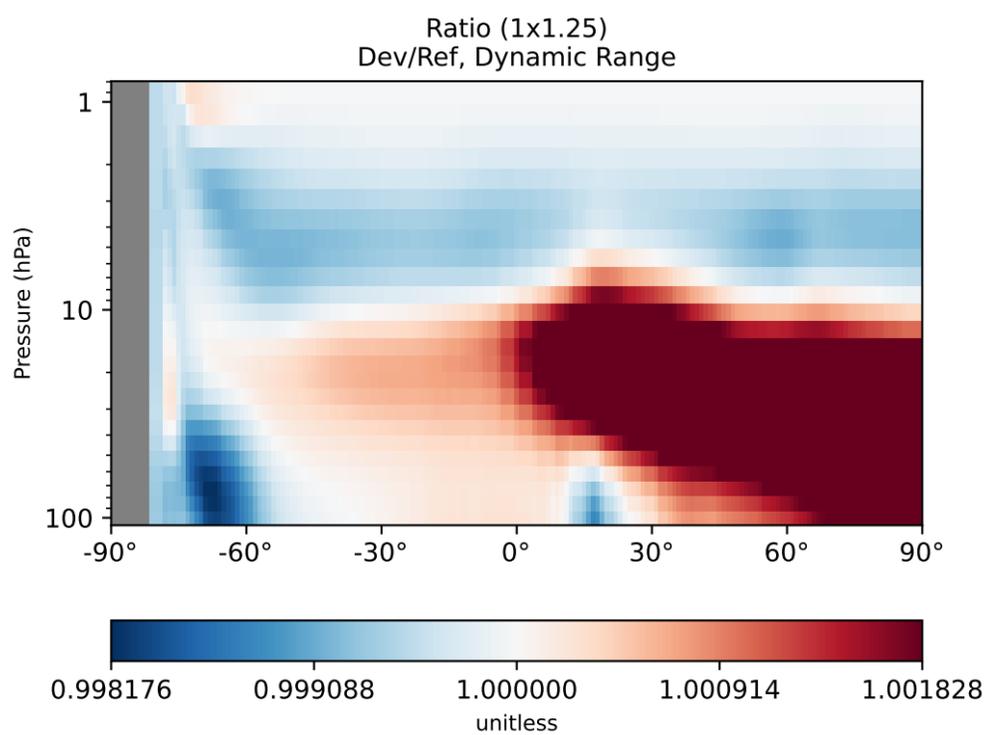
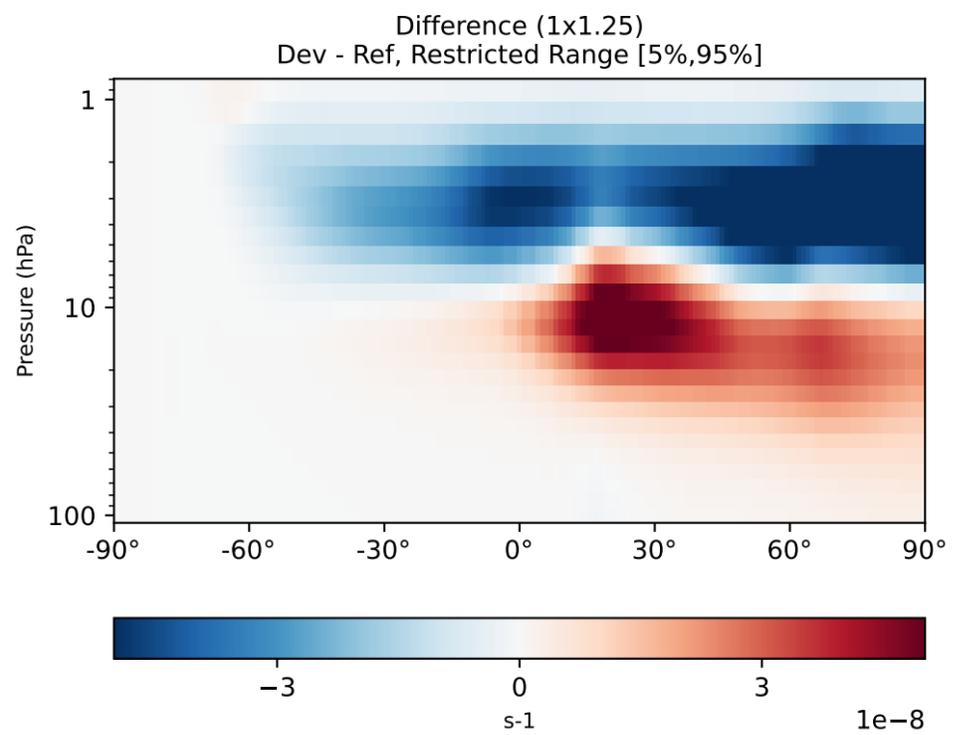
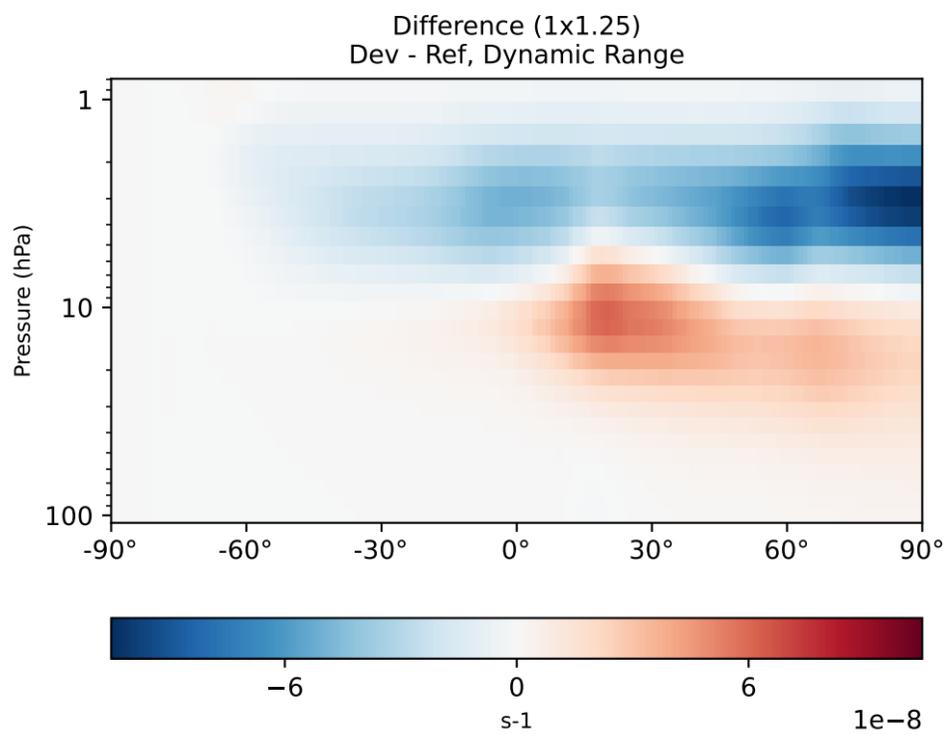
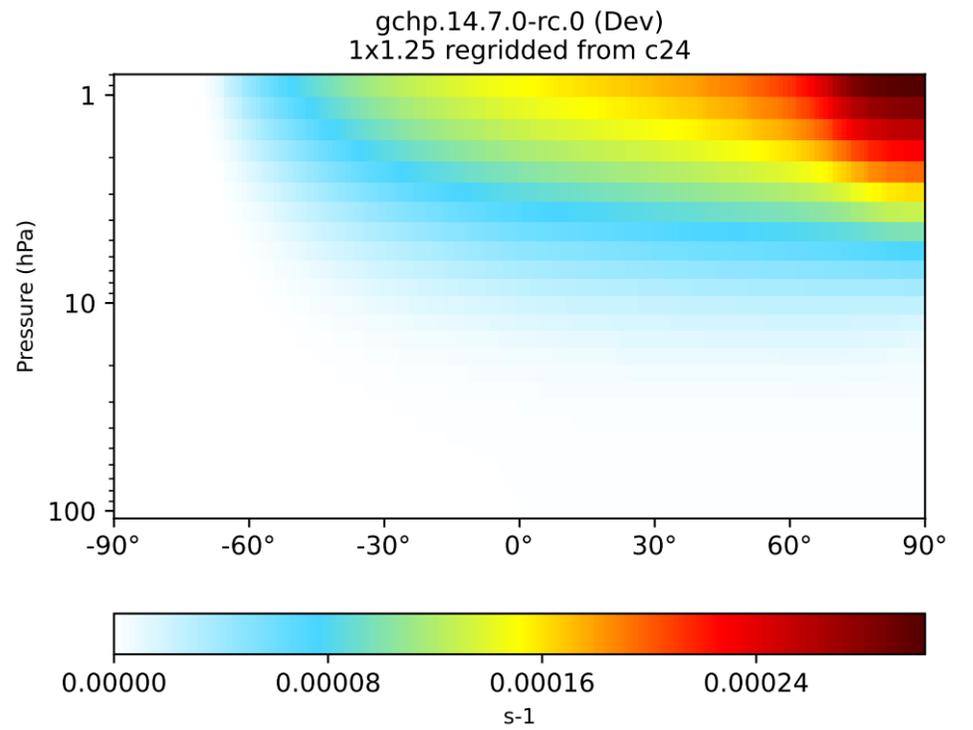
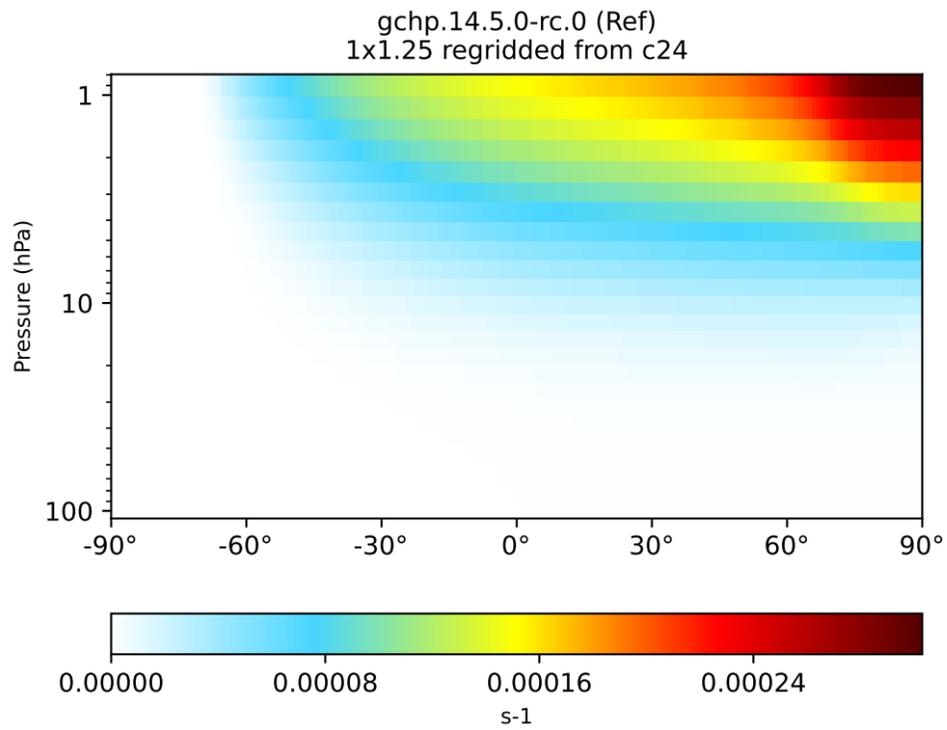
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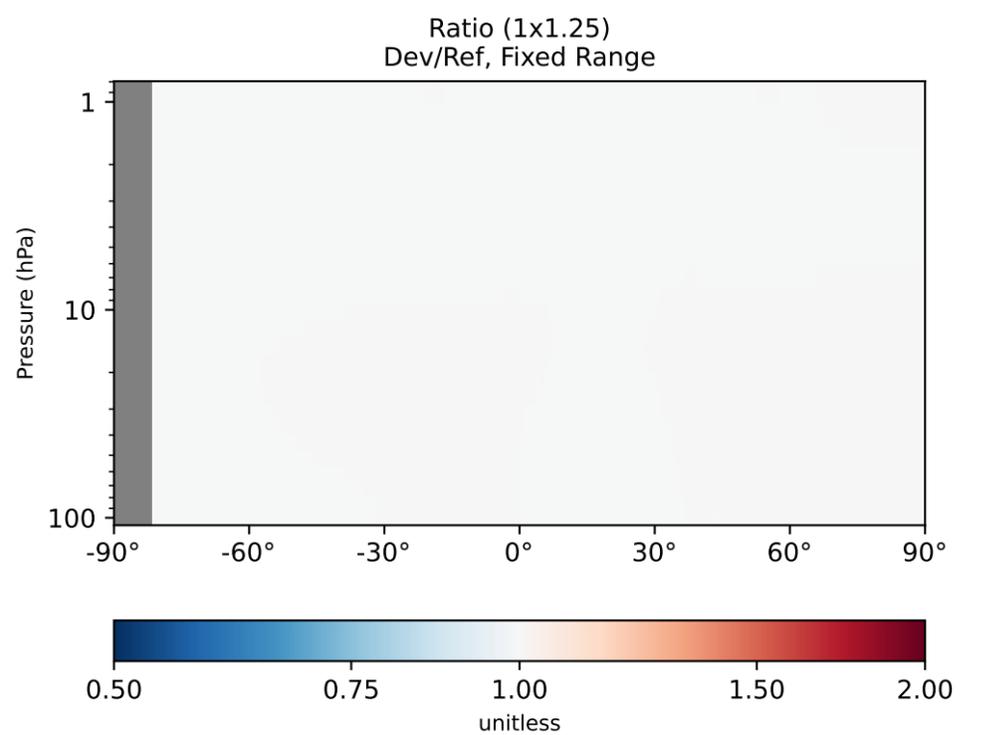
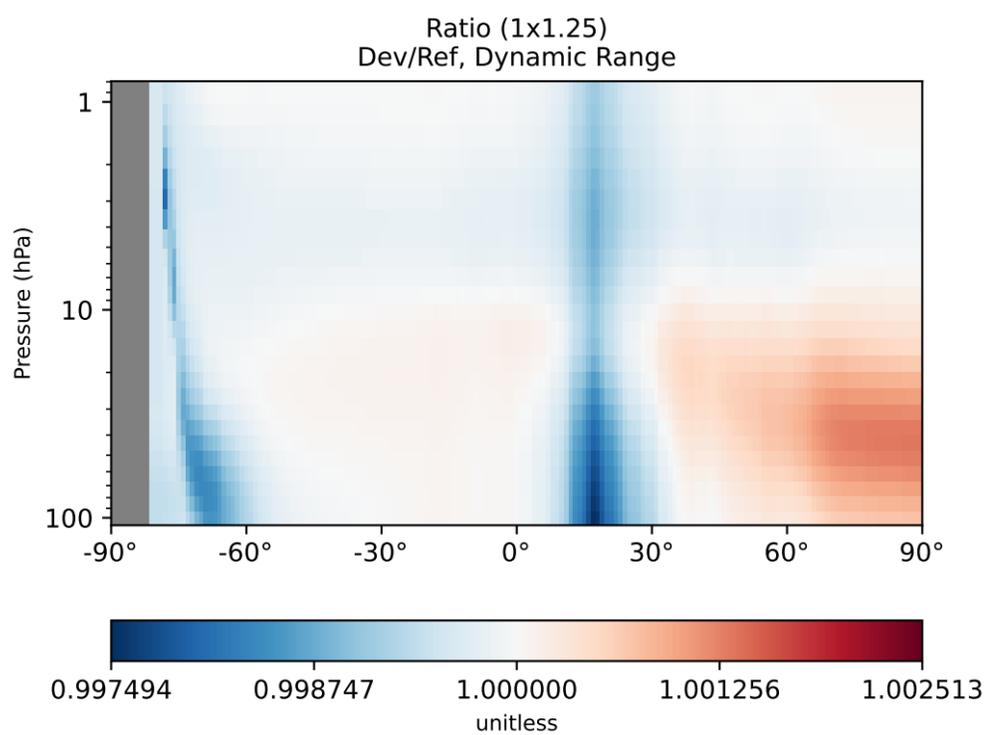
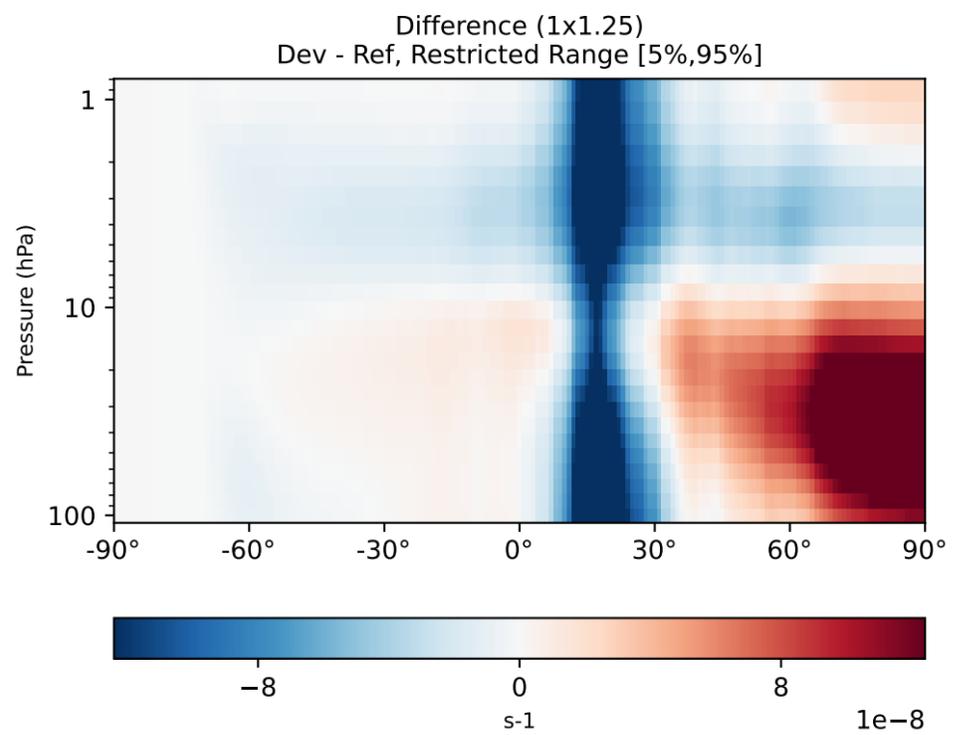
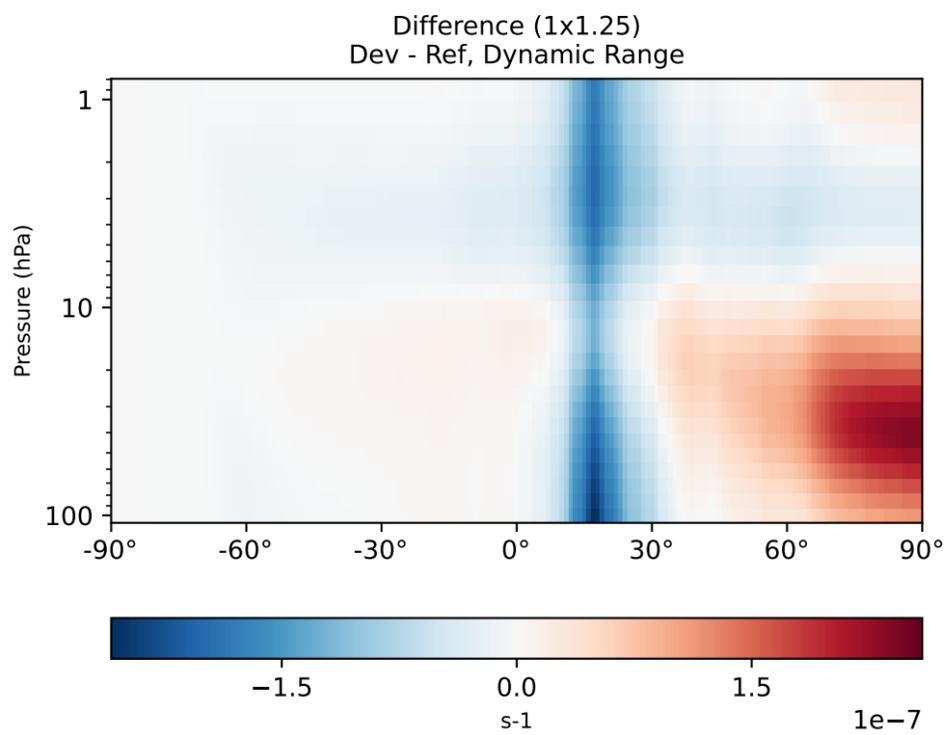
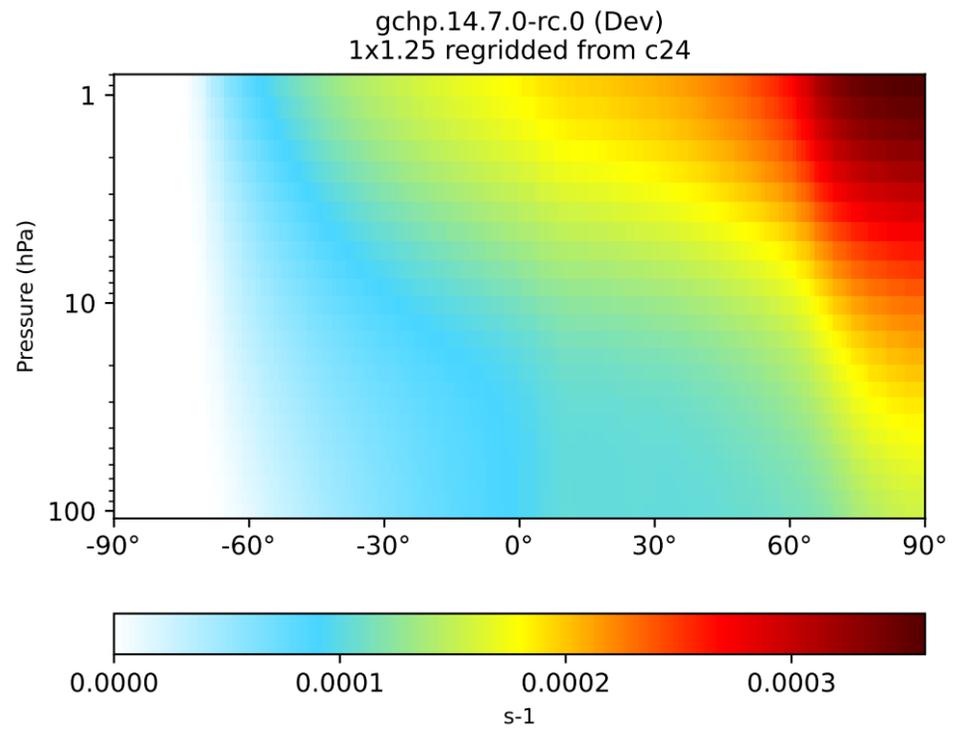
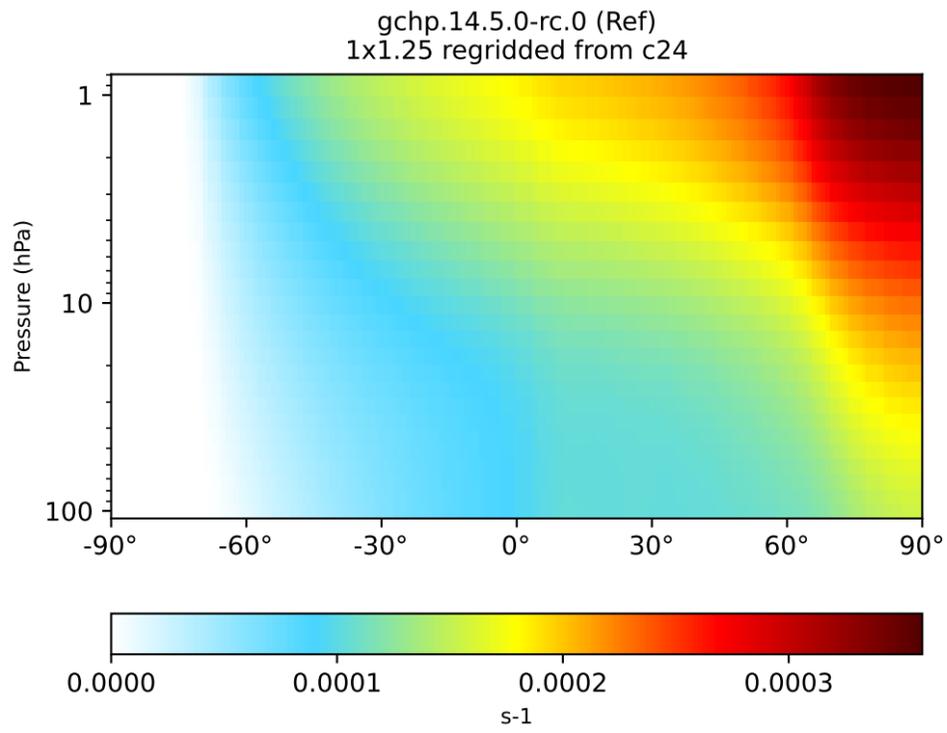
Jval_IONO2, Zonal Mean (Jul2019)



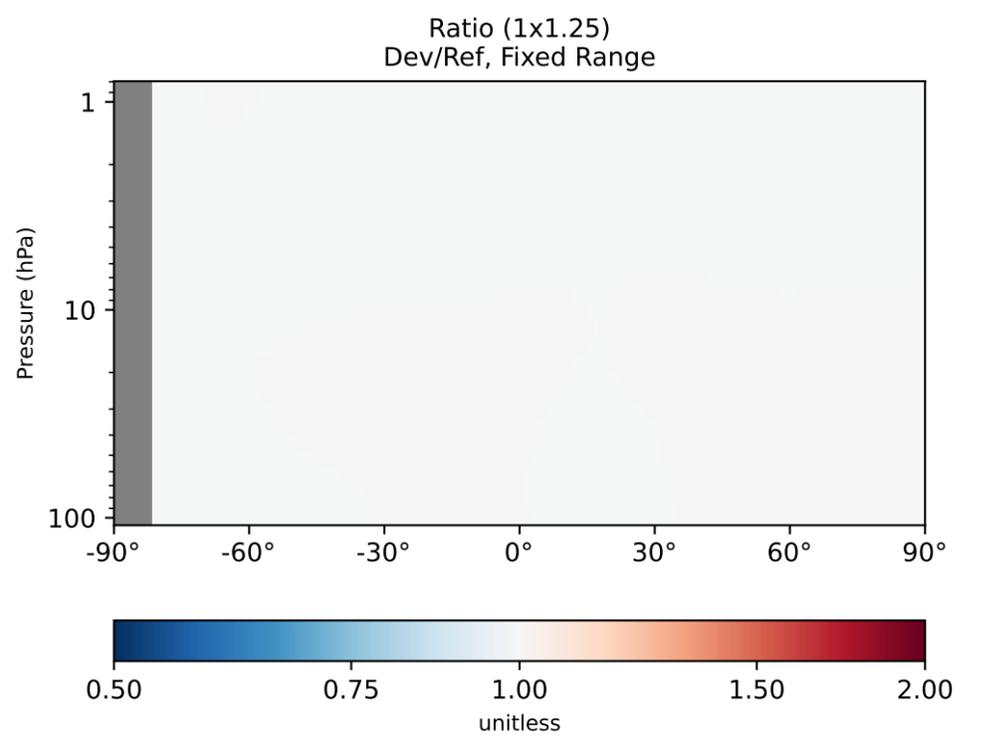
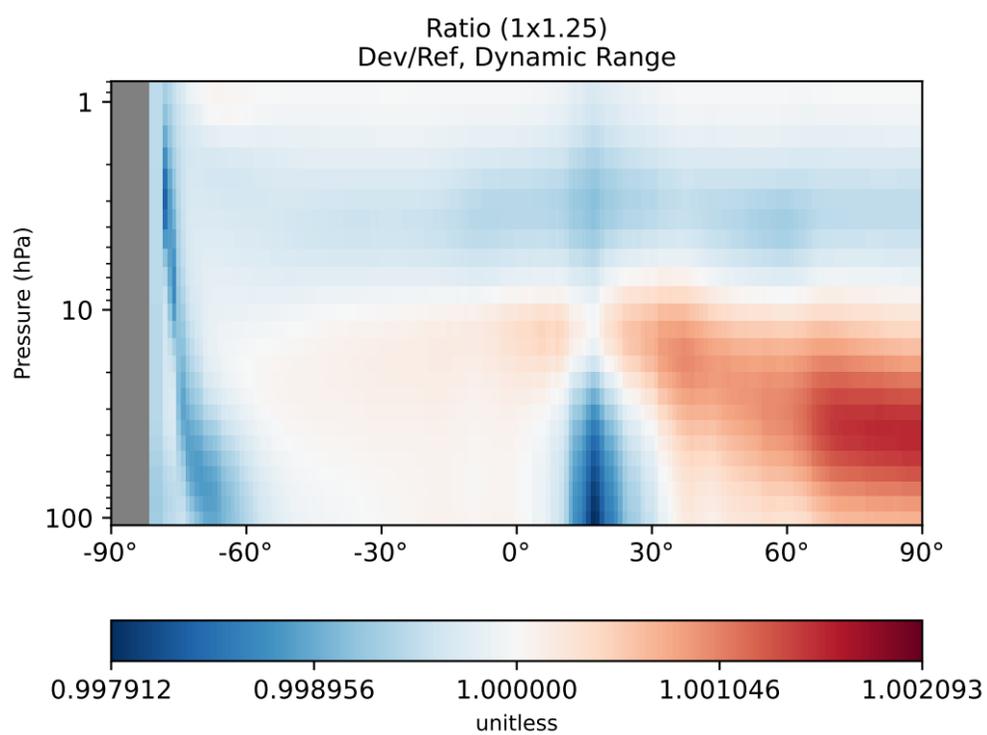
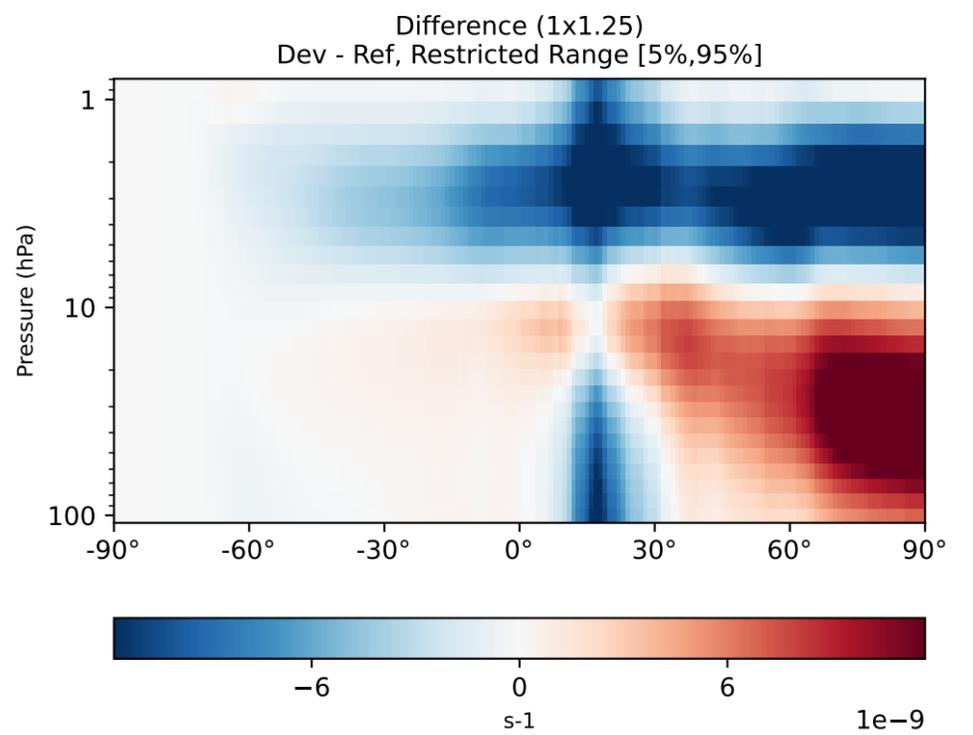
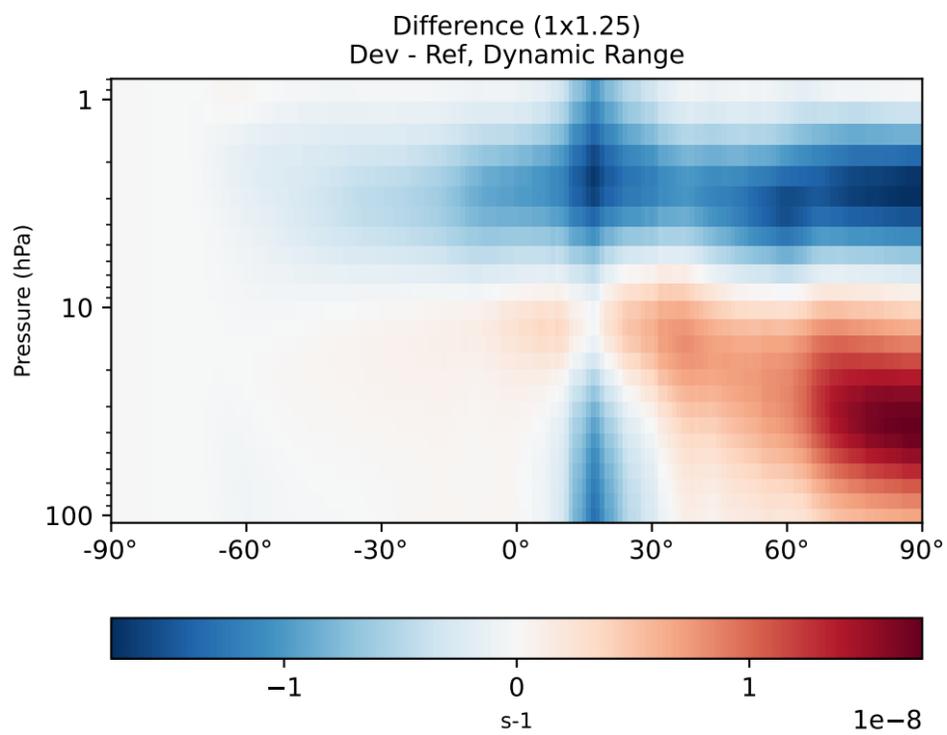
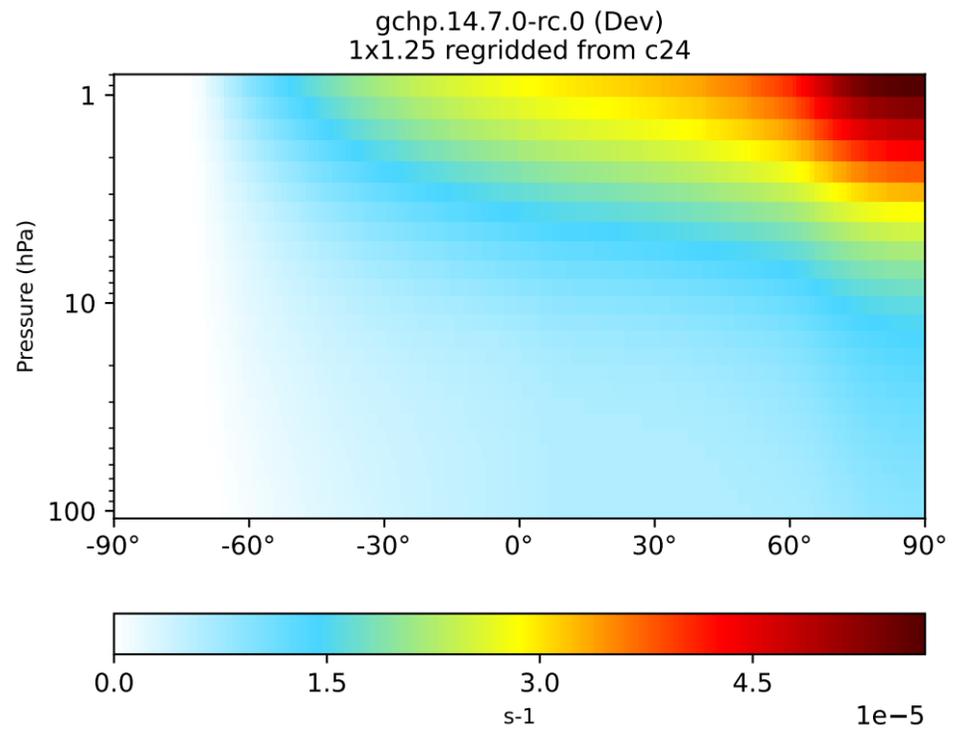
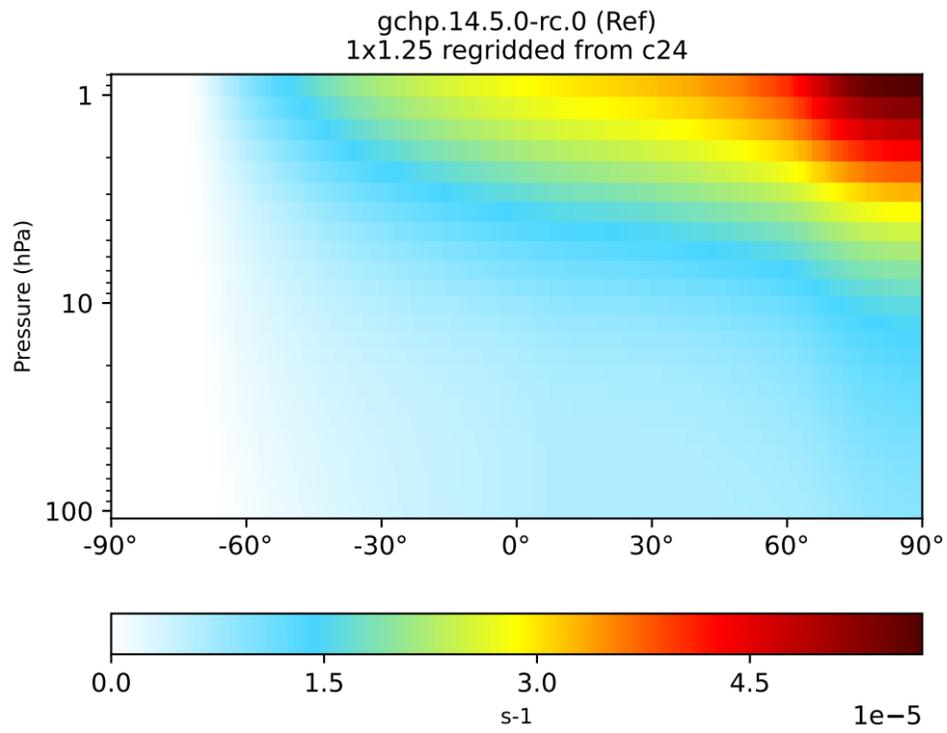
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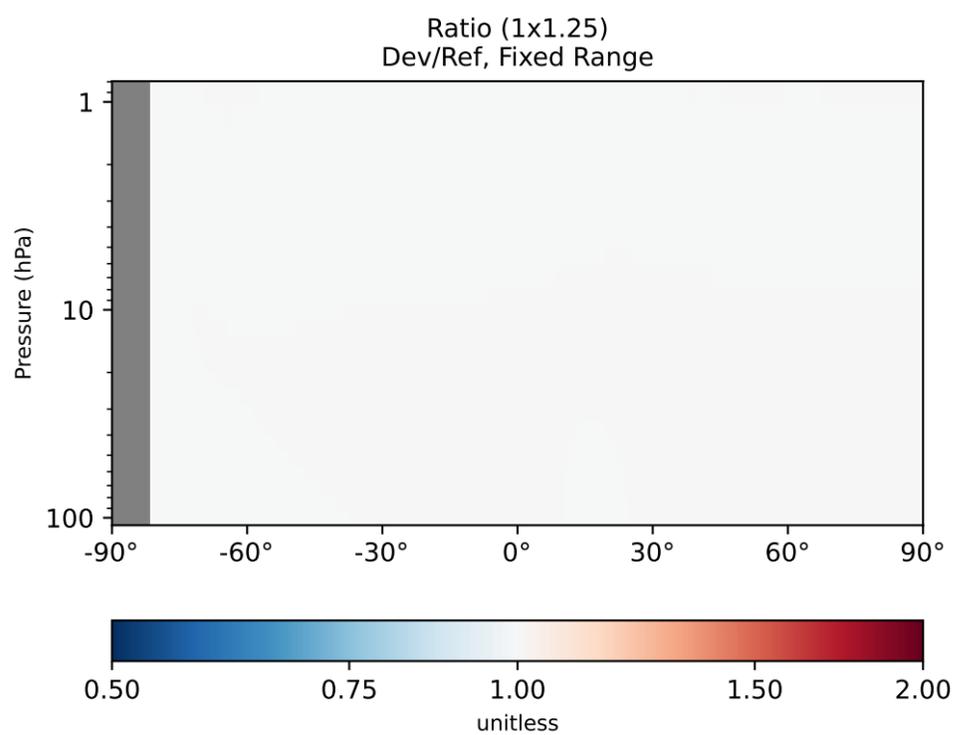
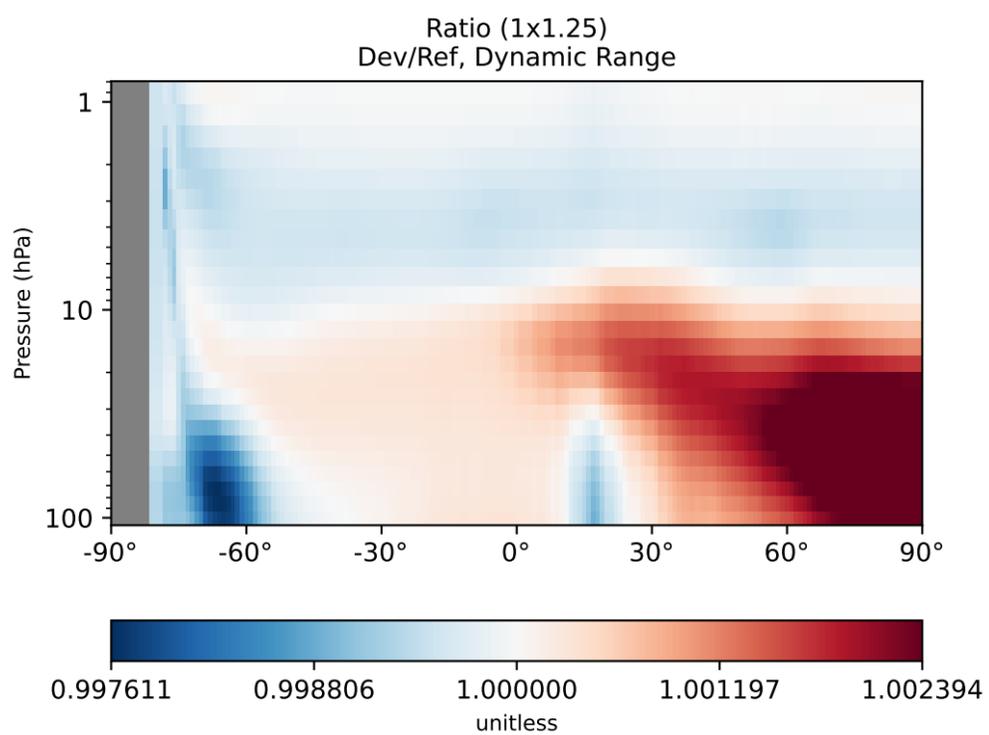
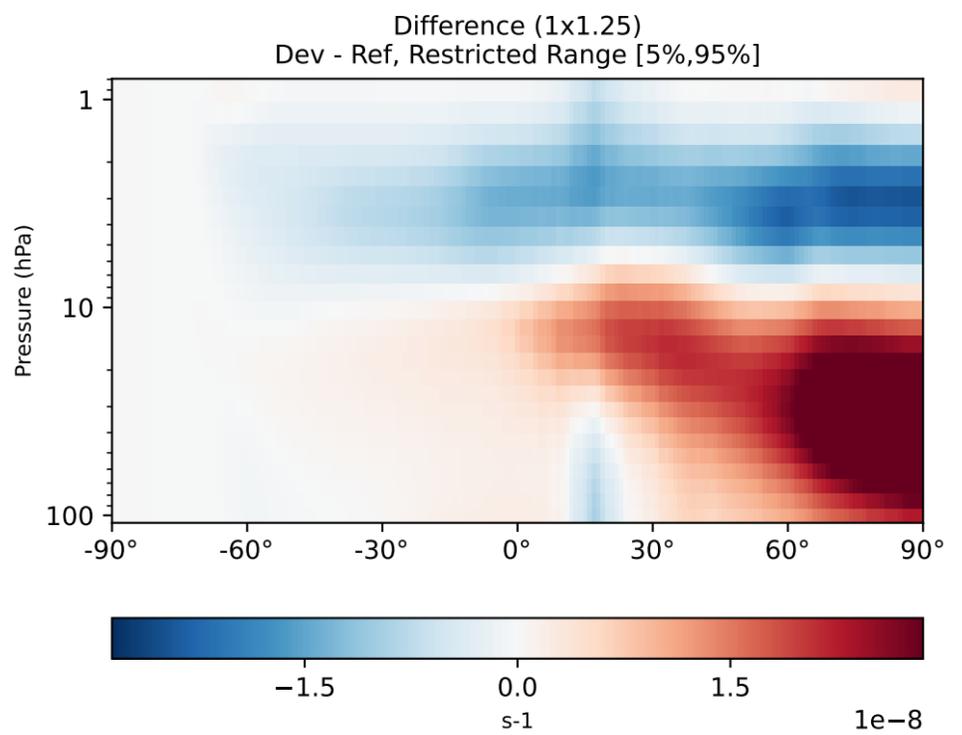
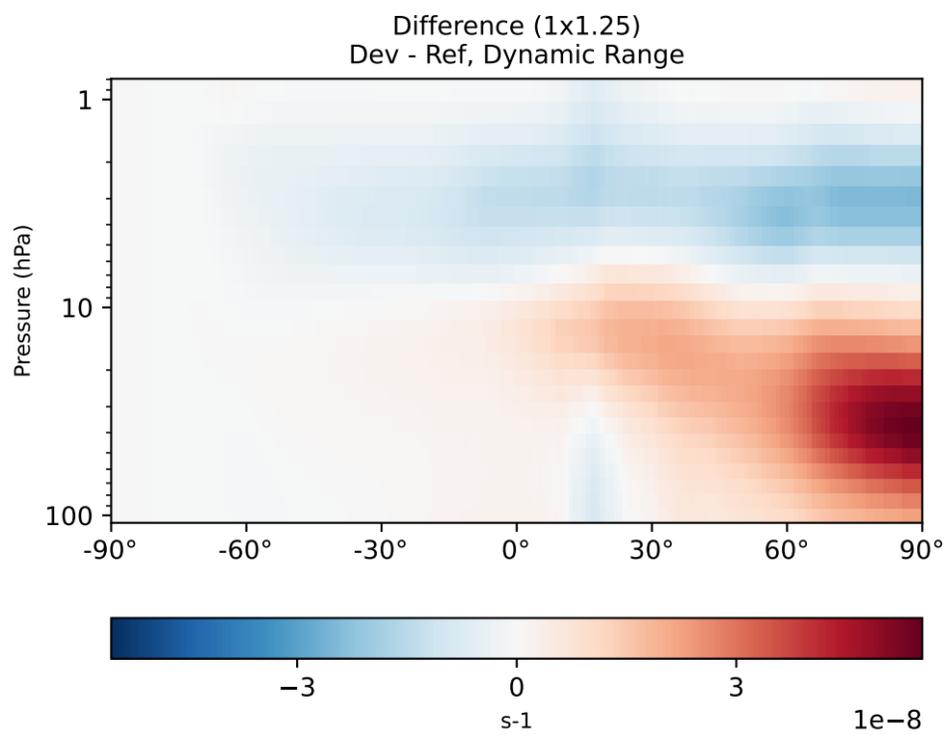
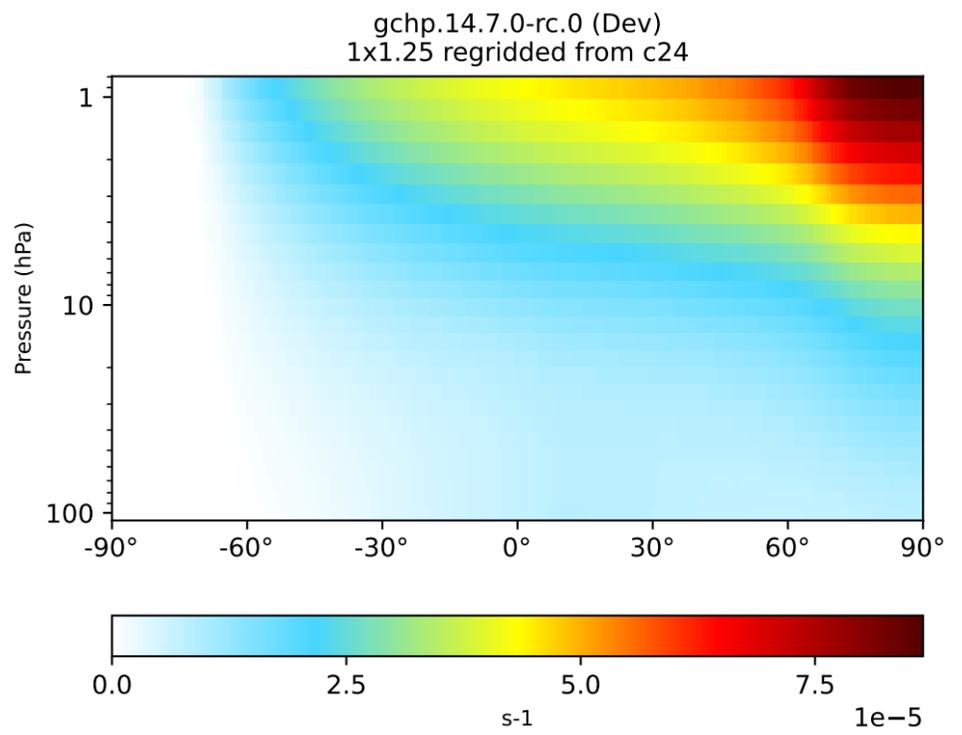
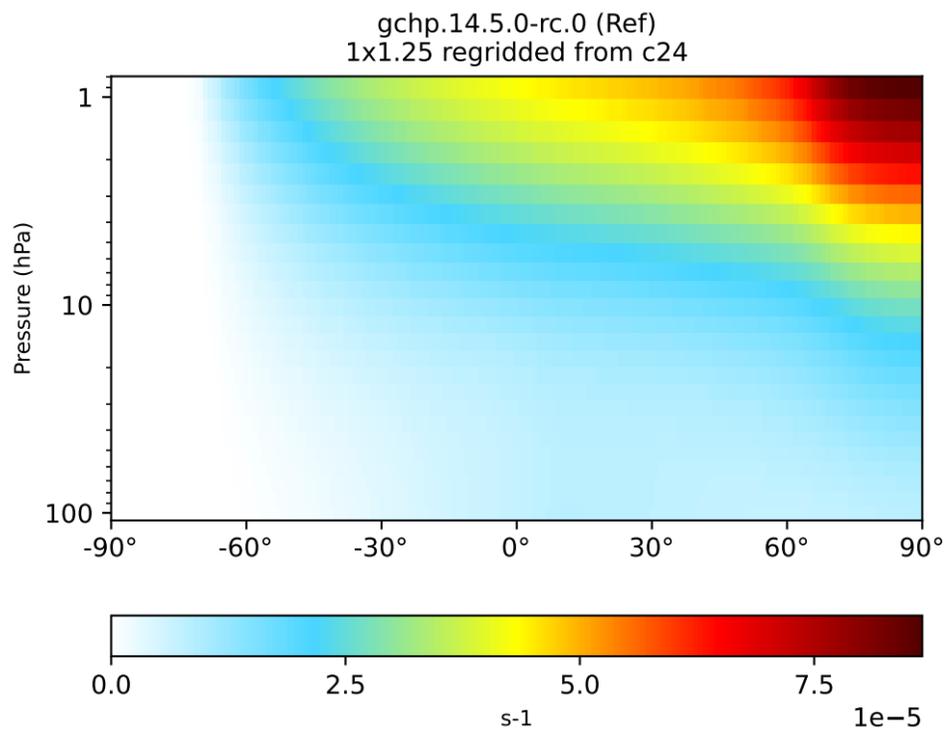
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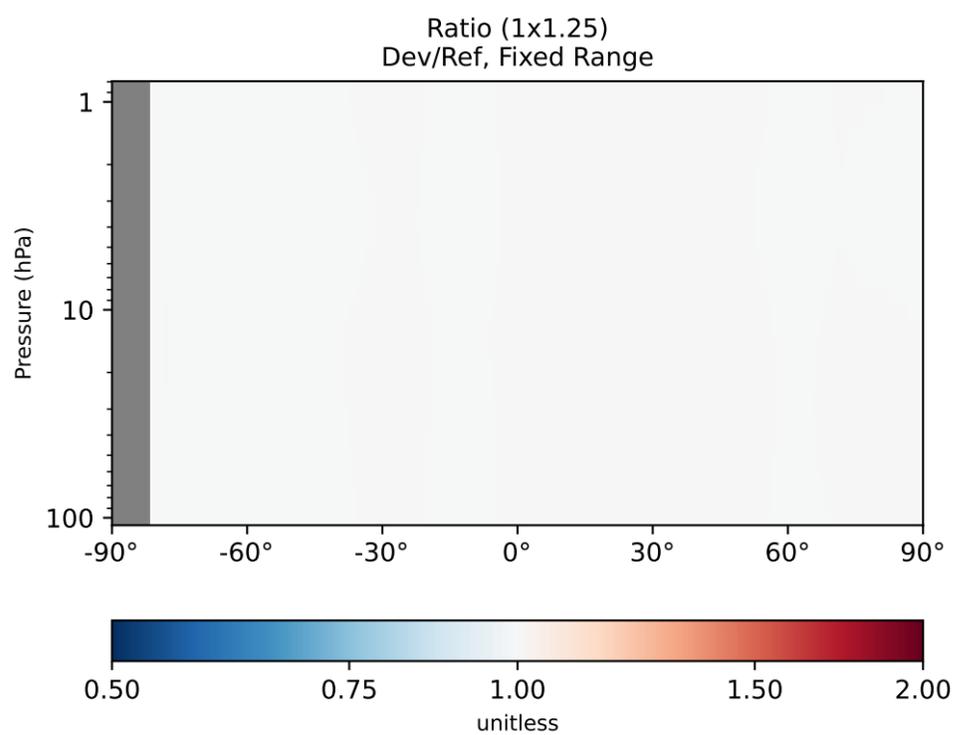
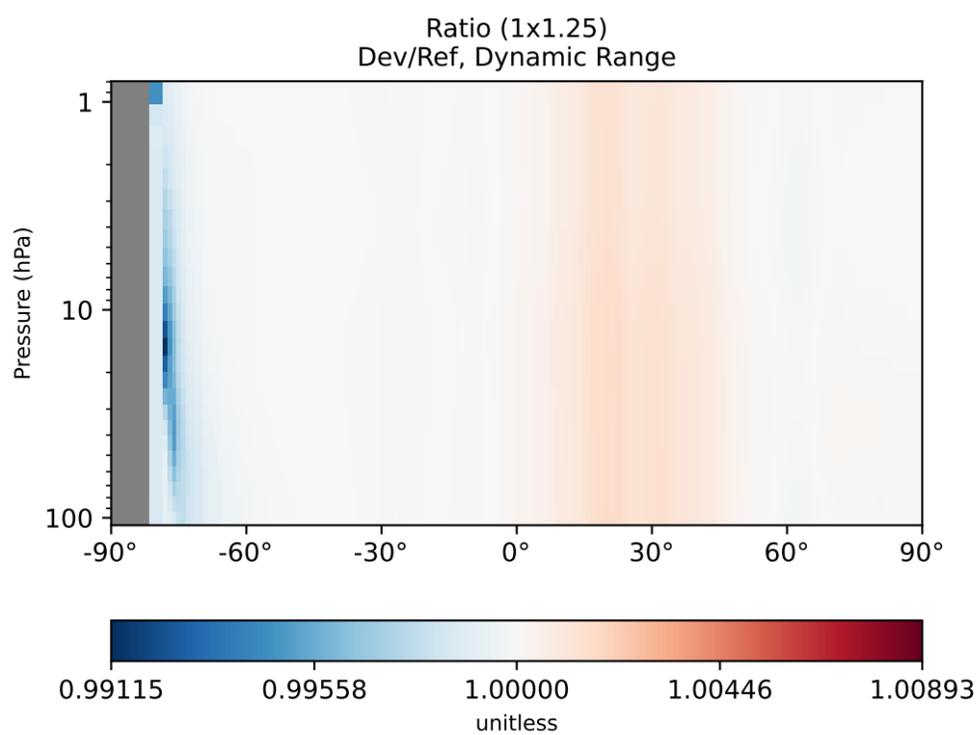
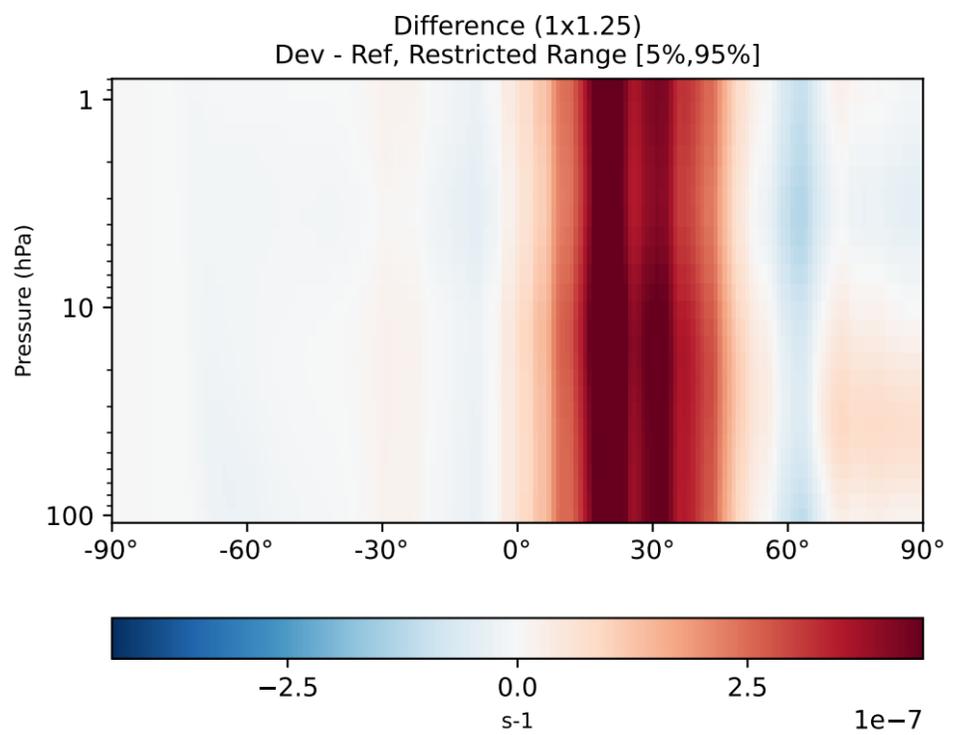
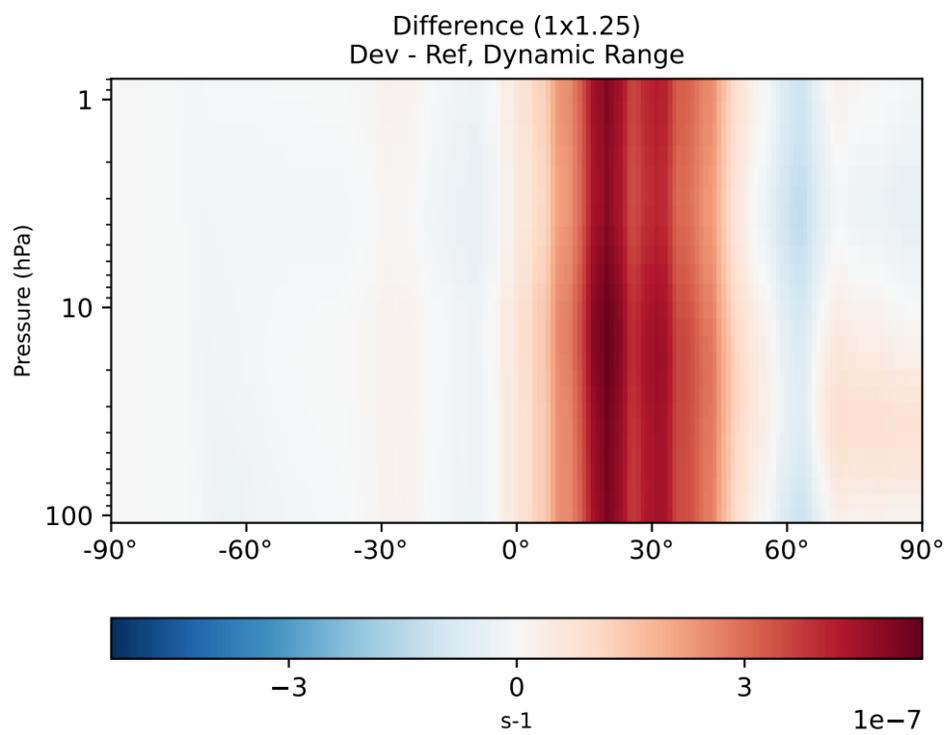
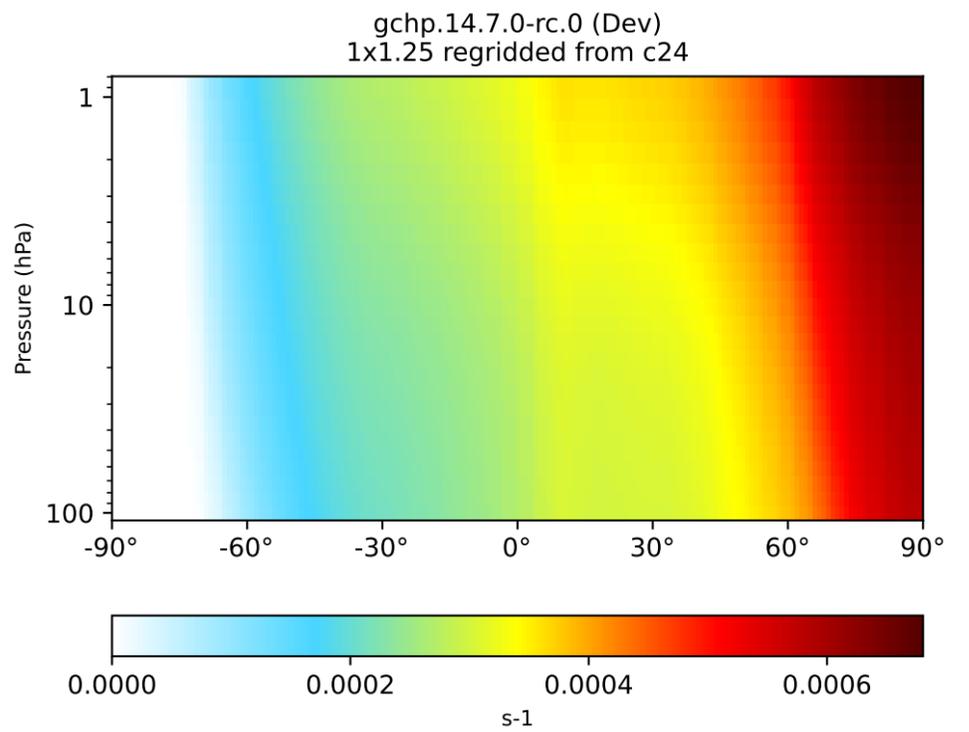
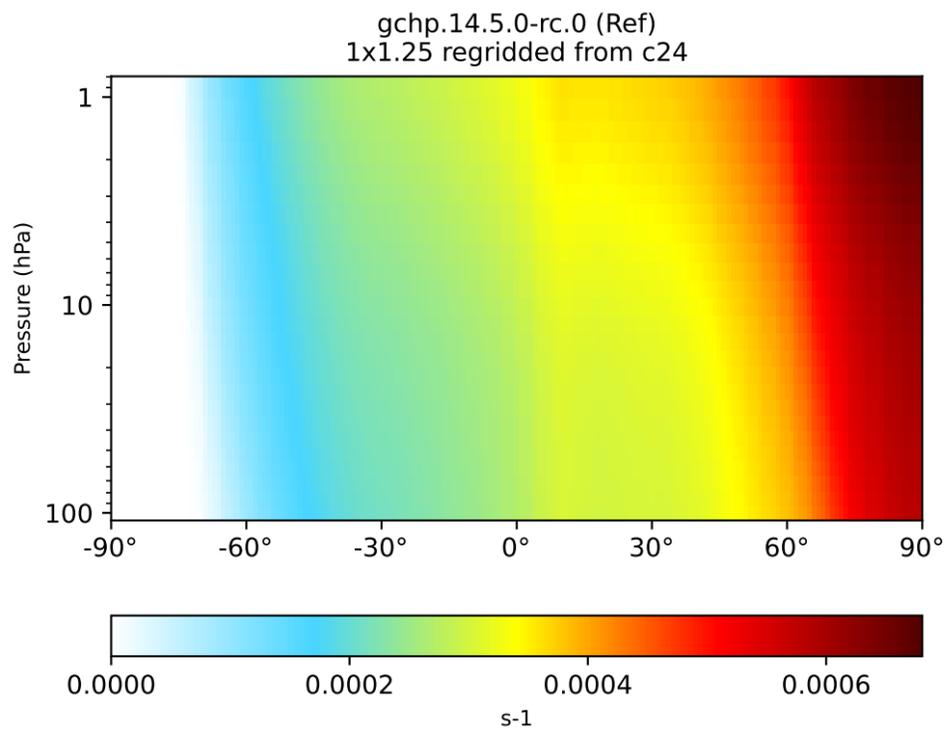
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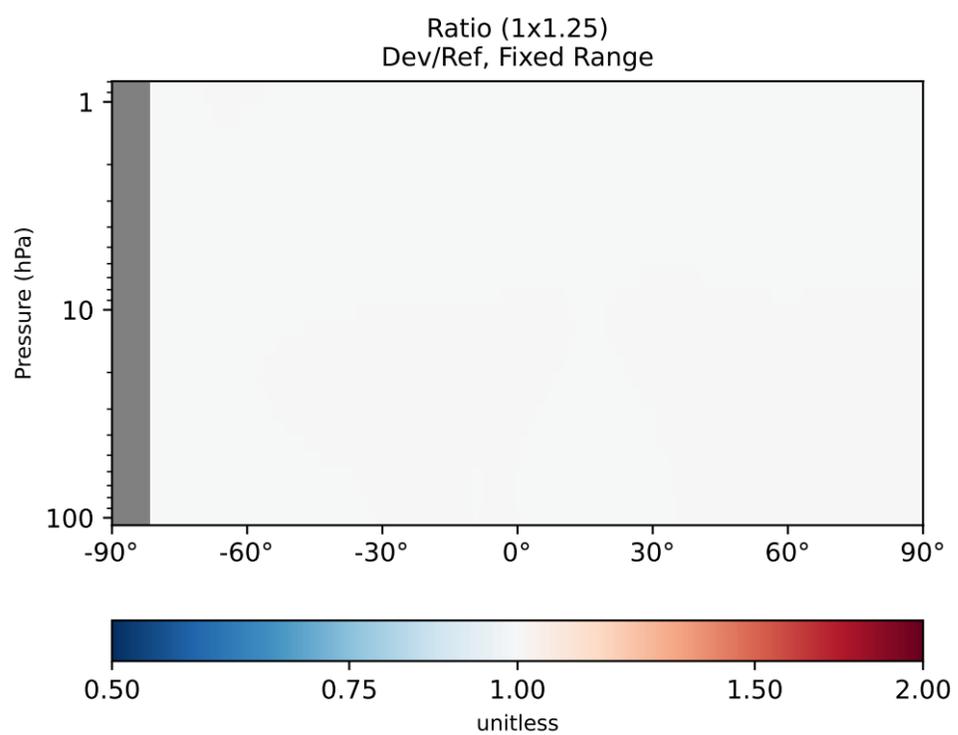
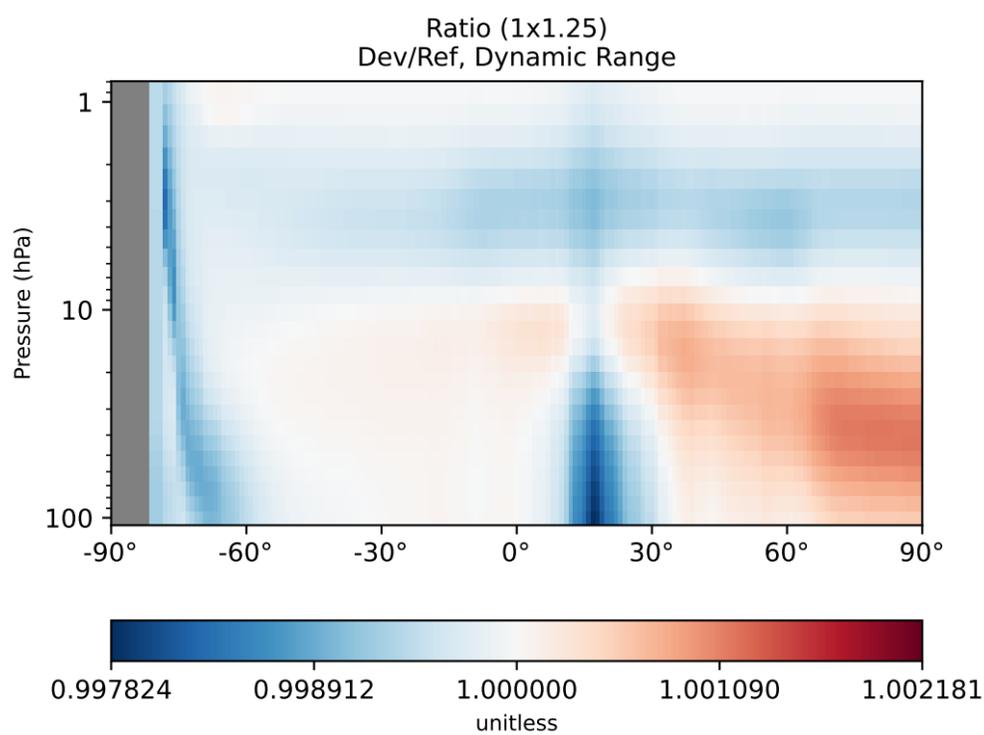
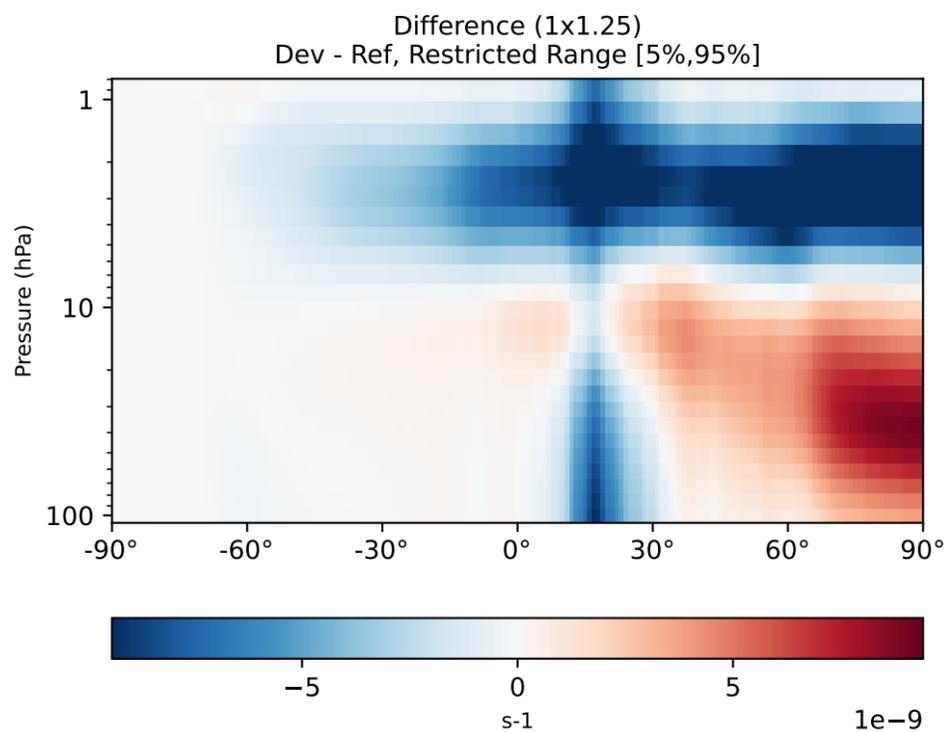
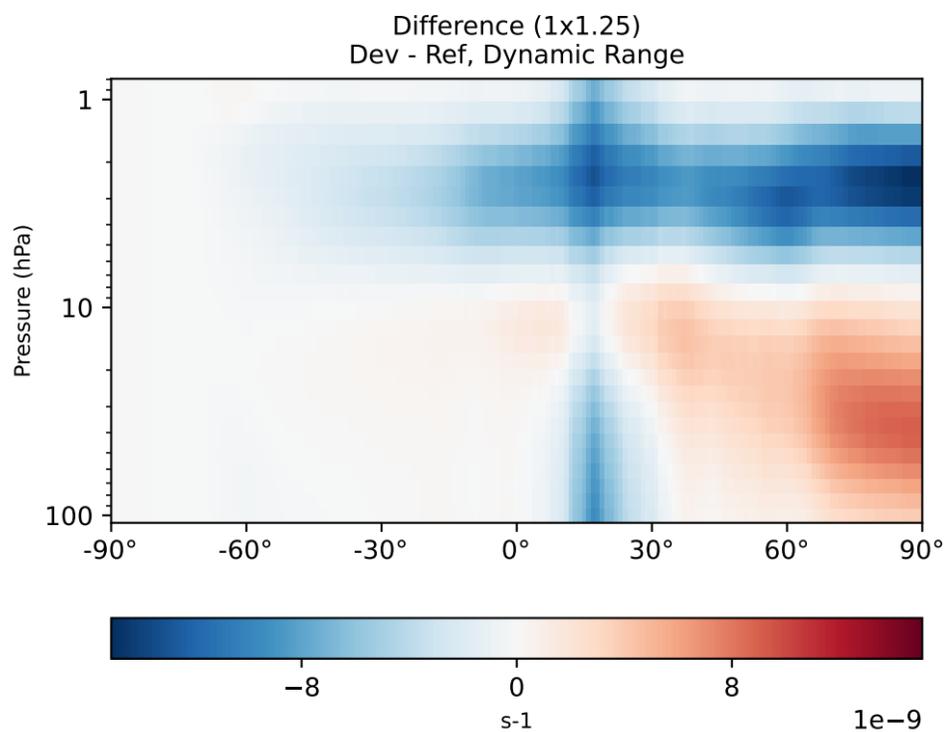
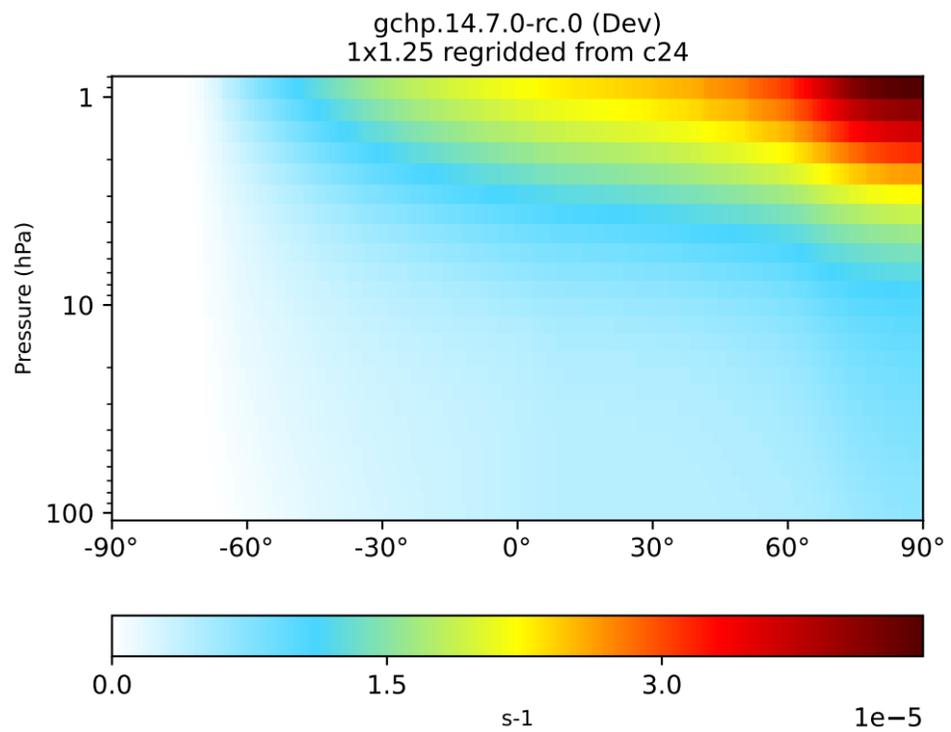
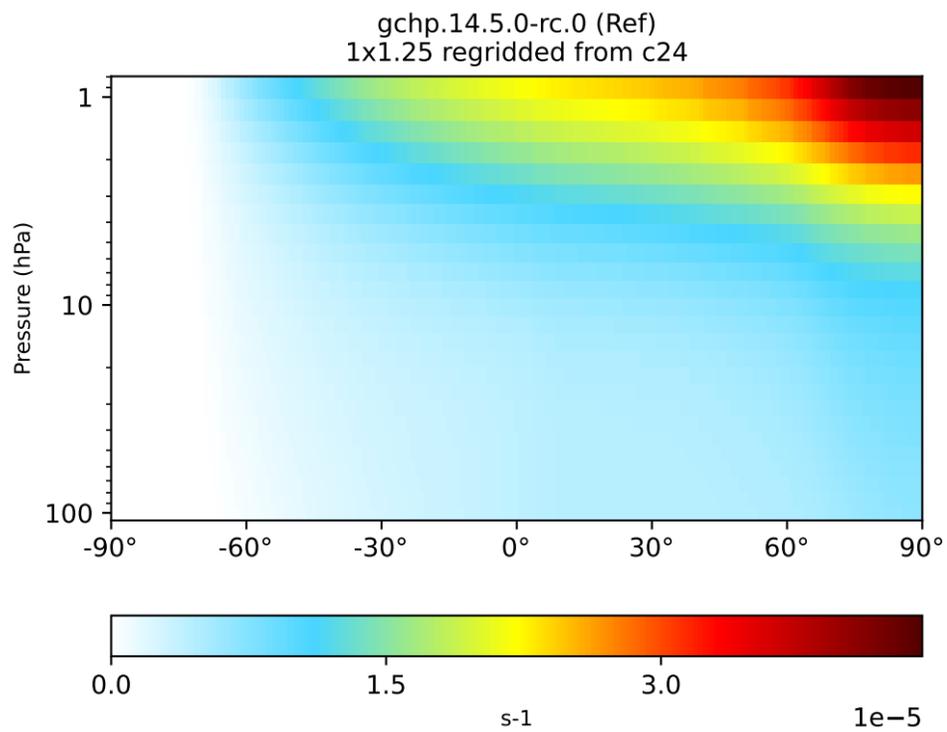
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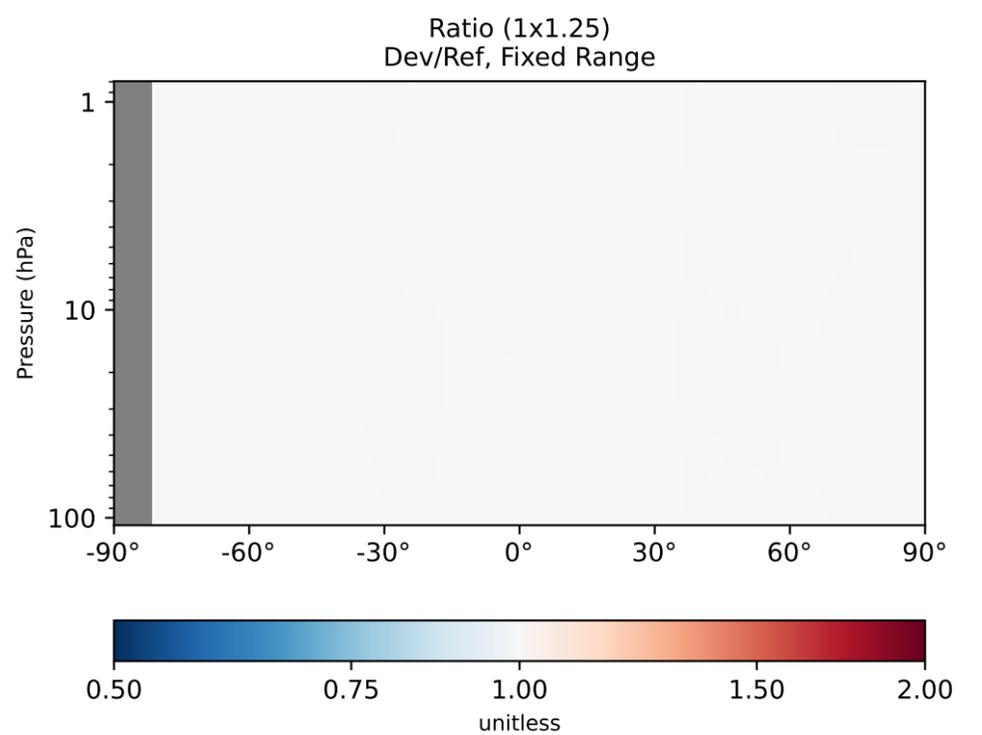
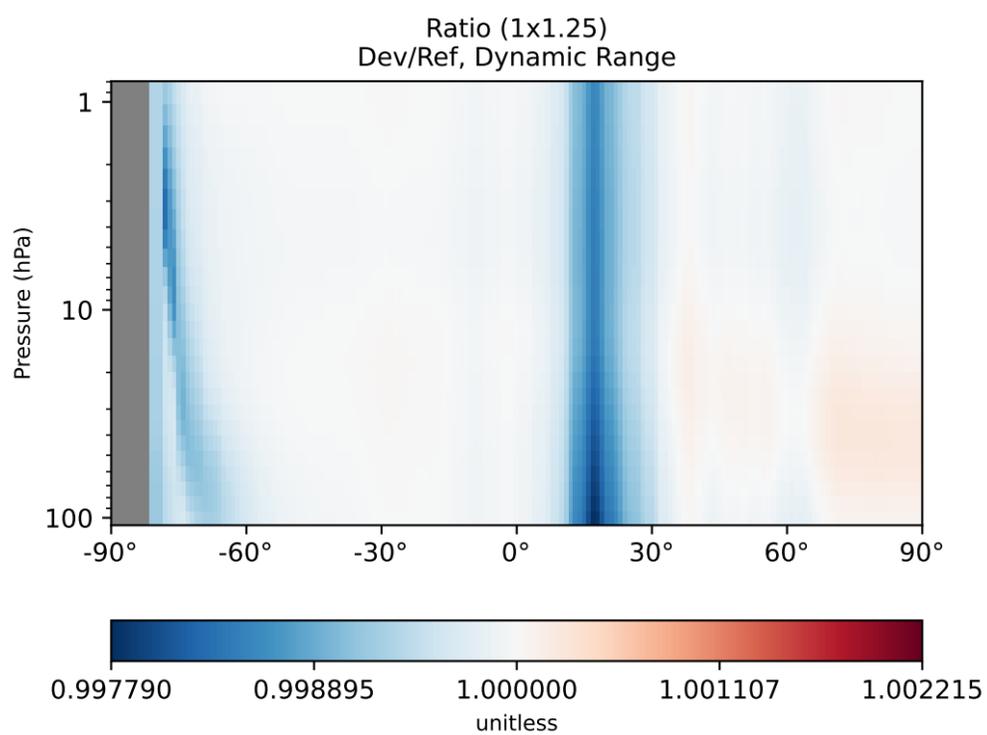
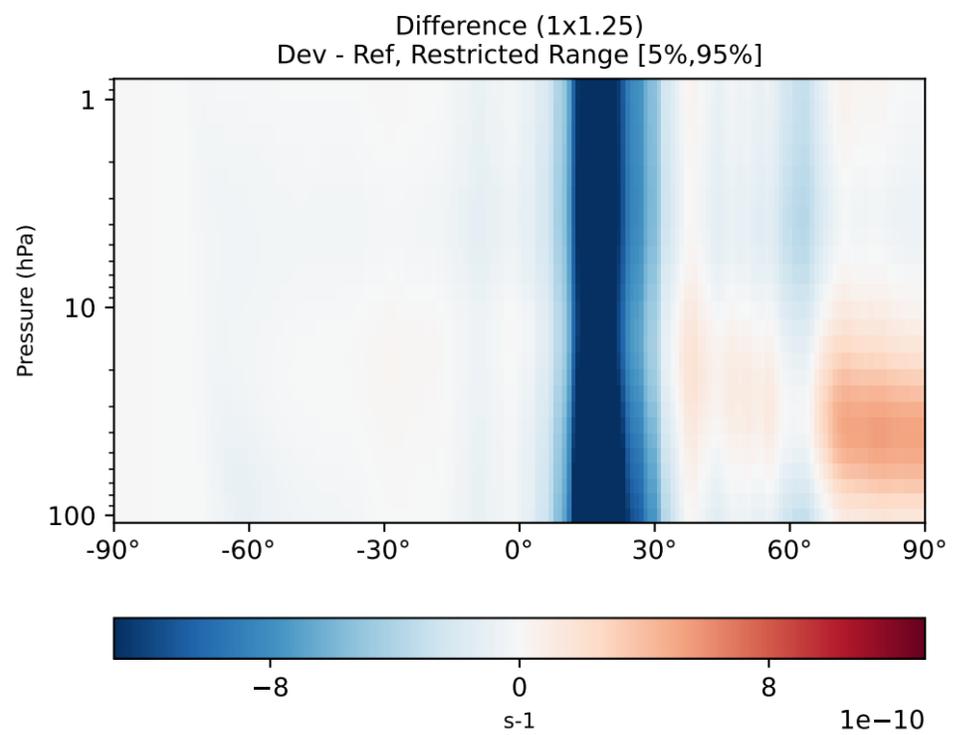
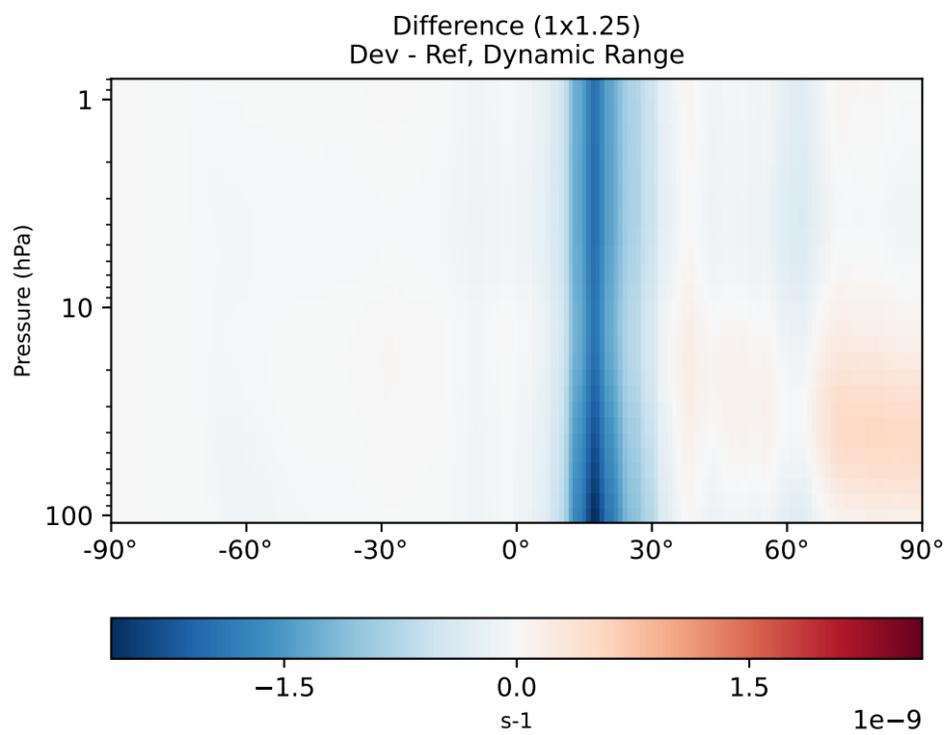
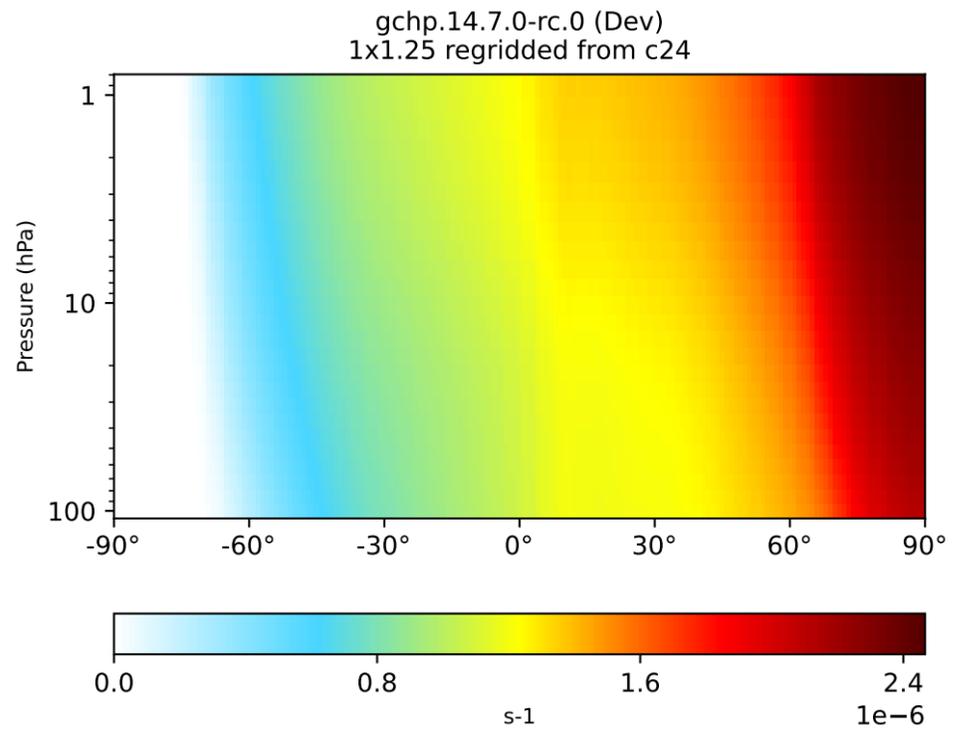
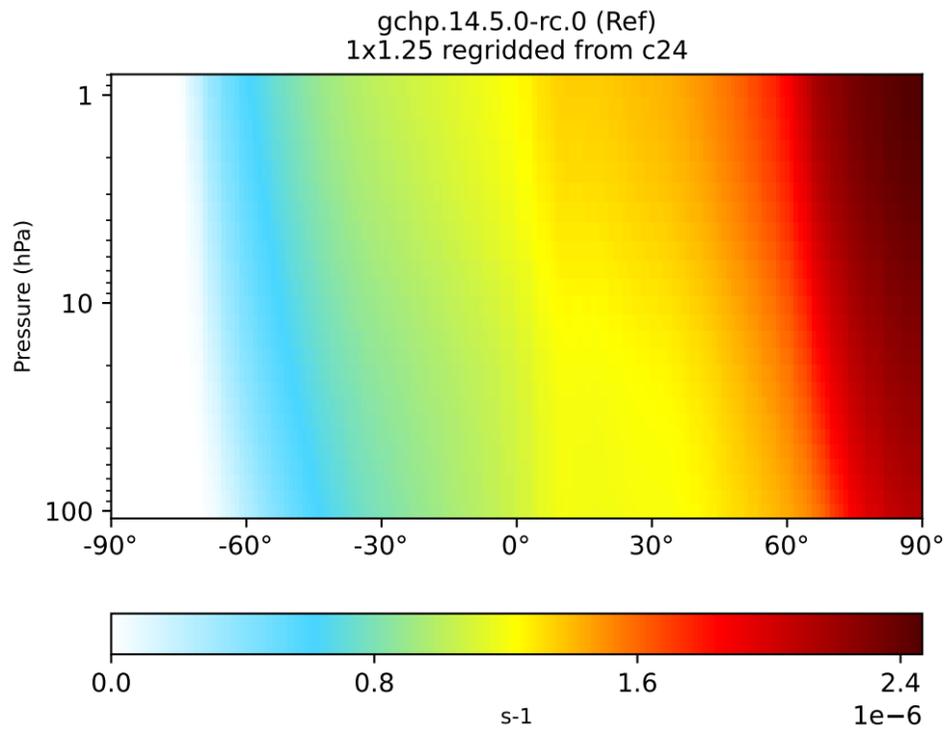
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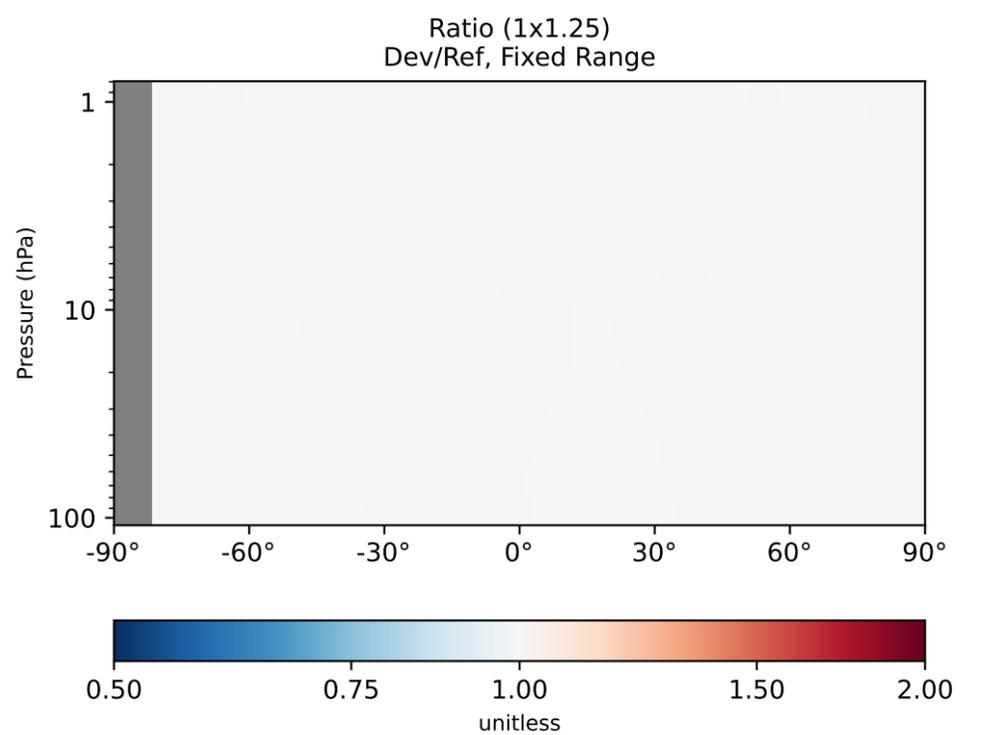
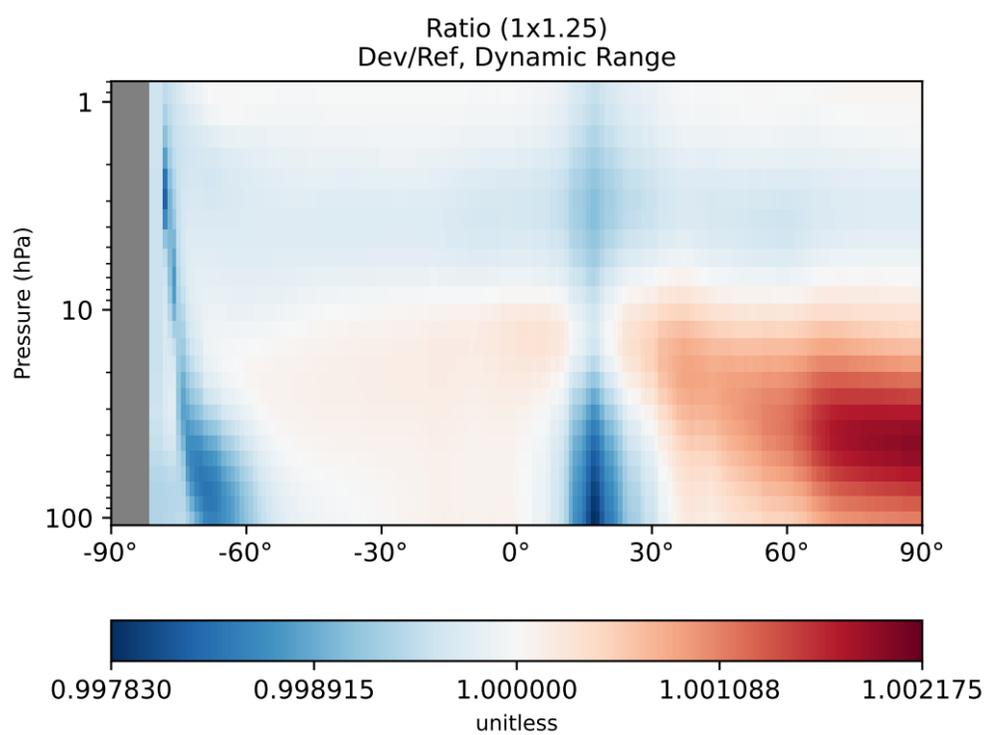
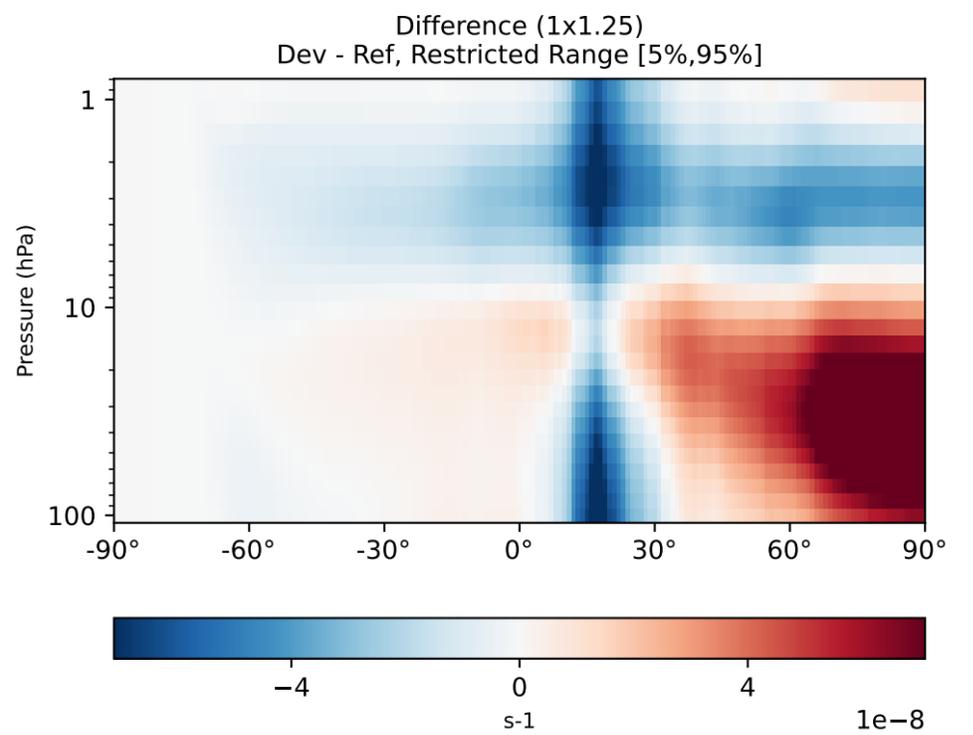
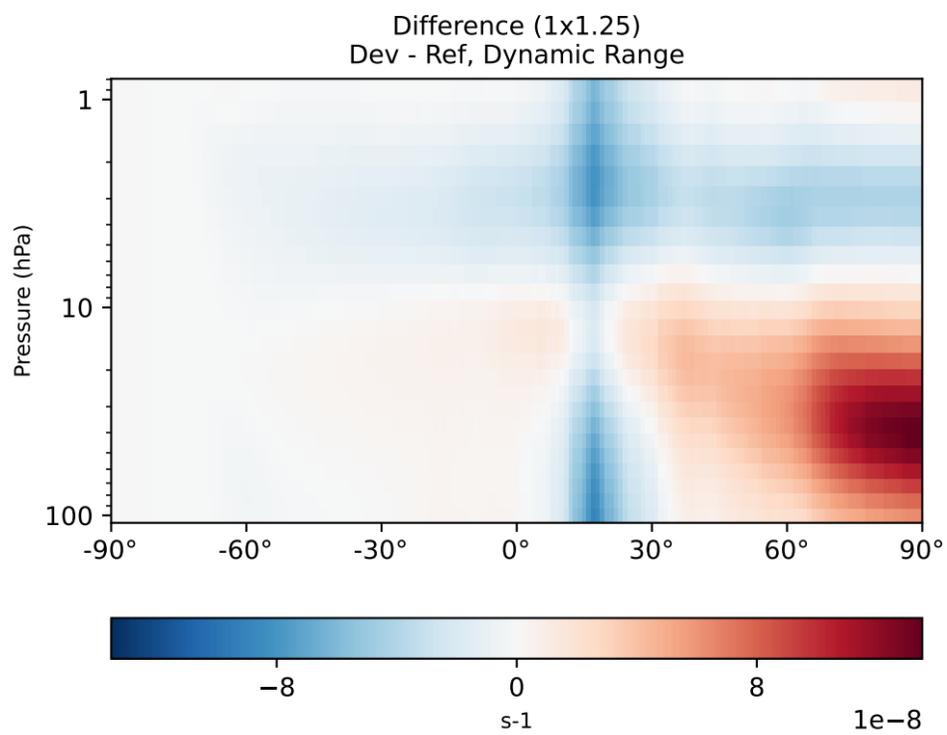
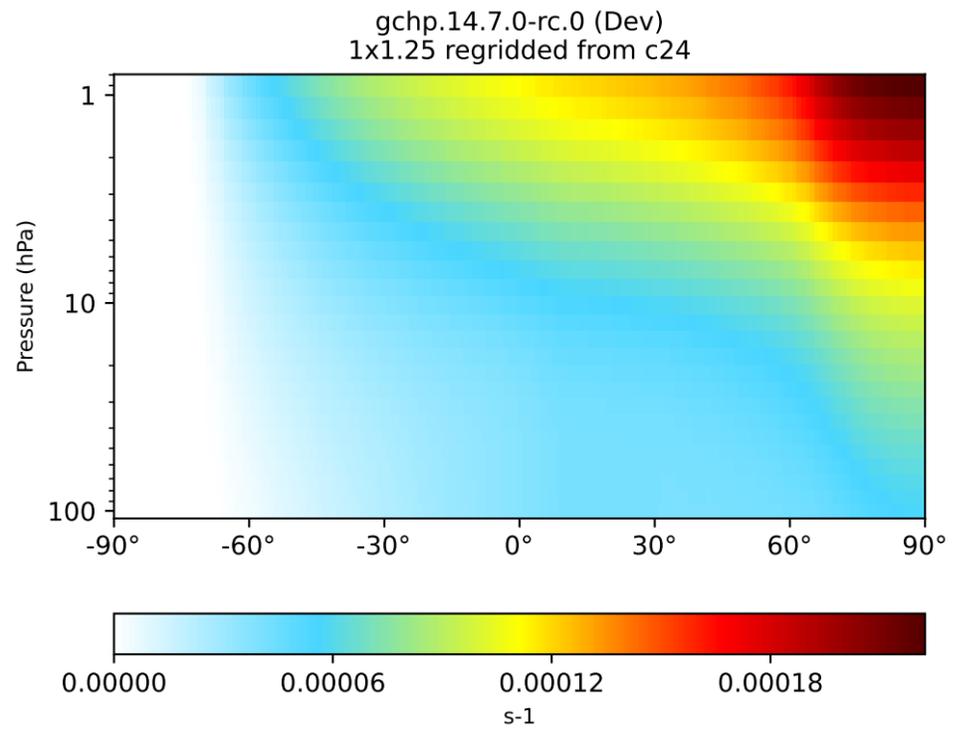
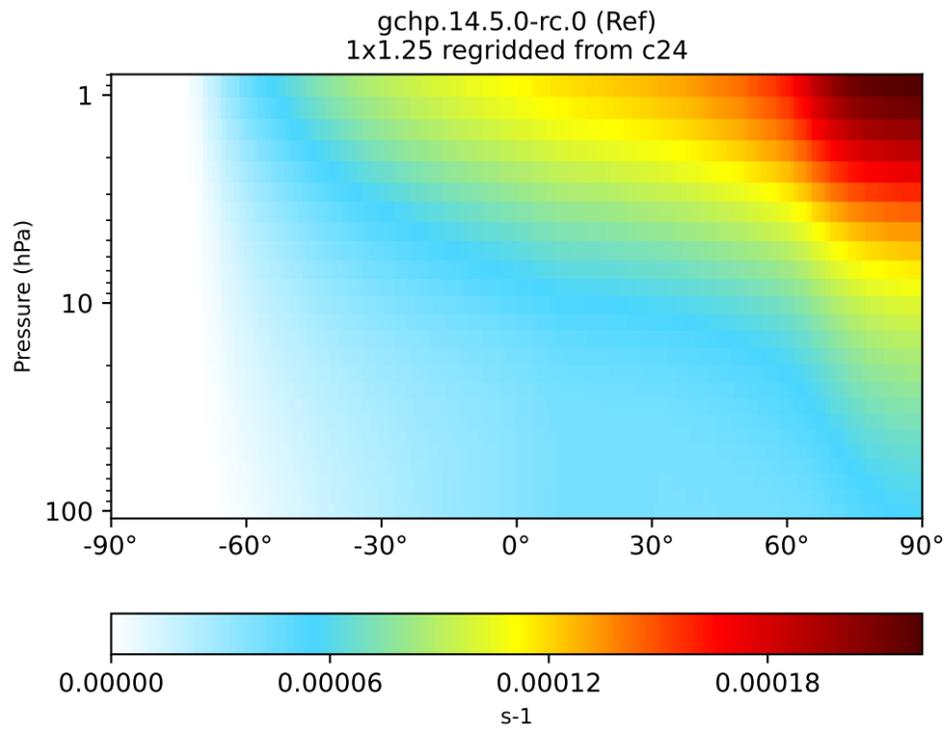
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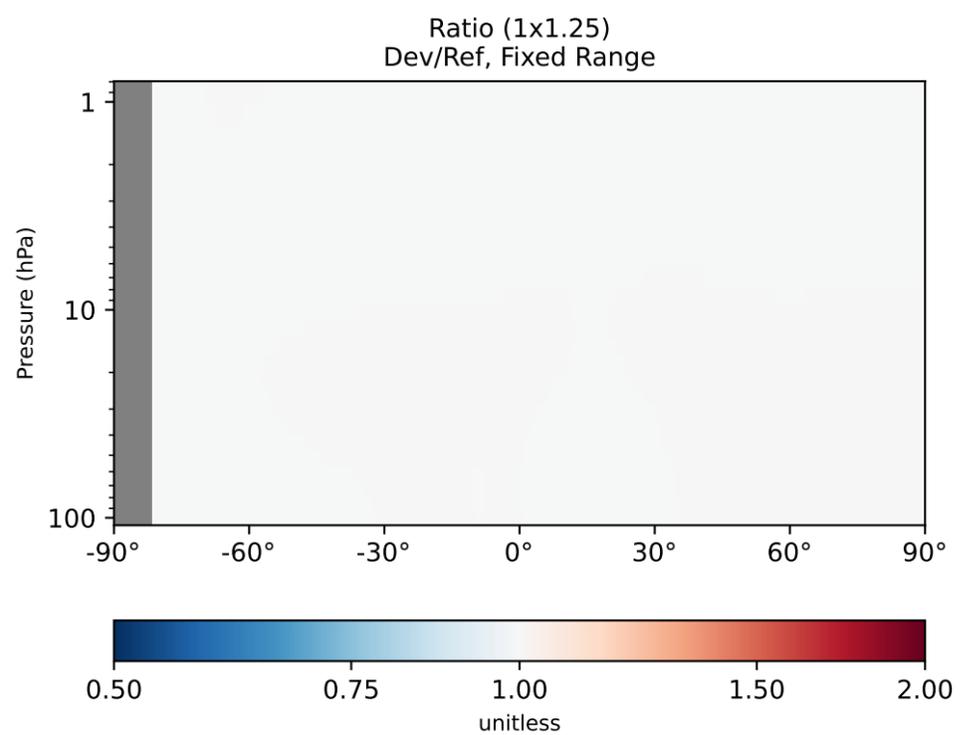
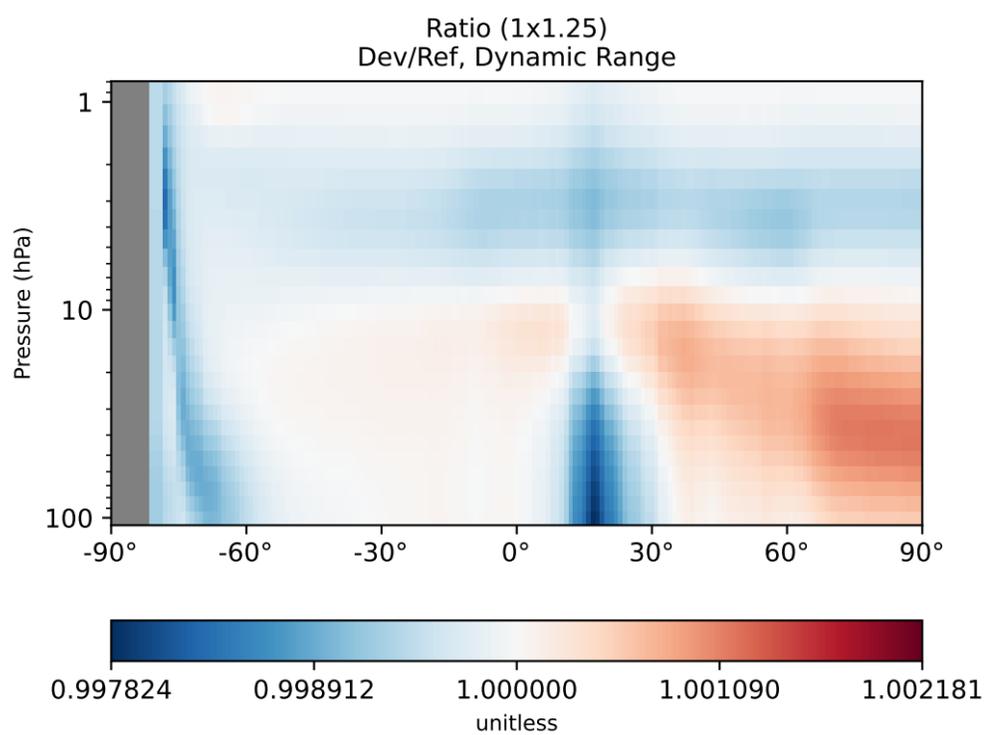
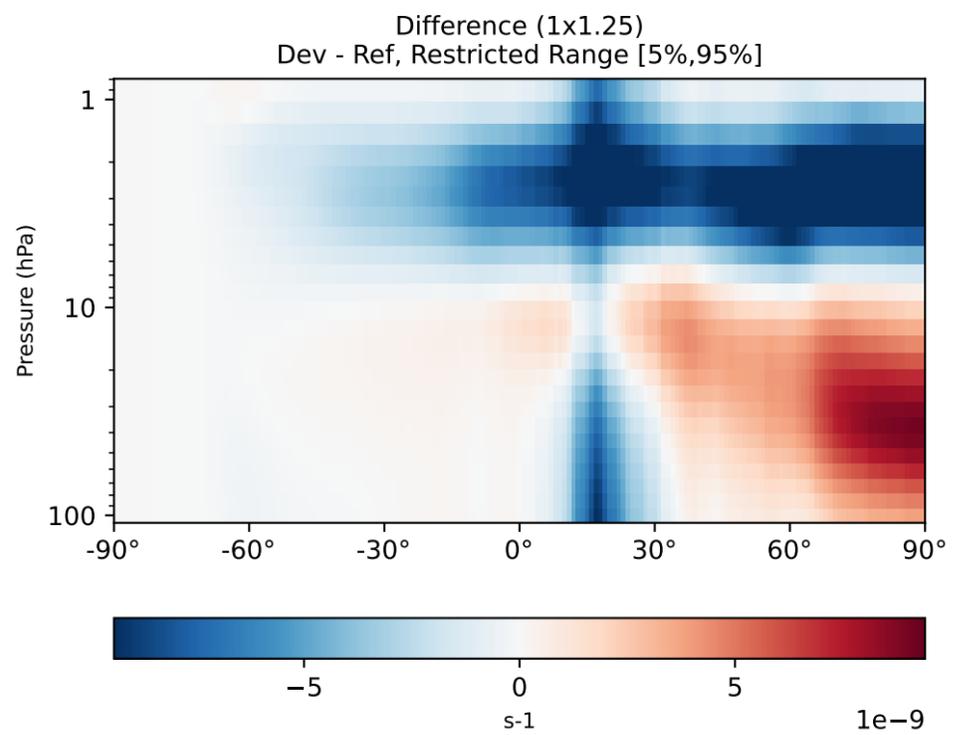
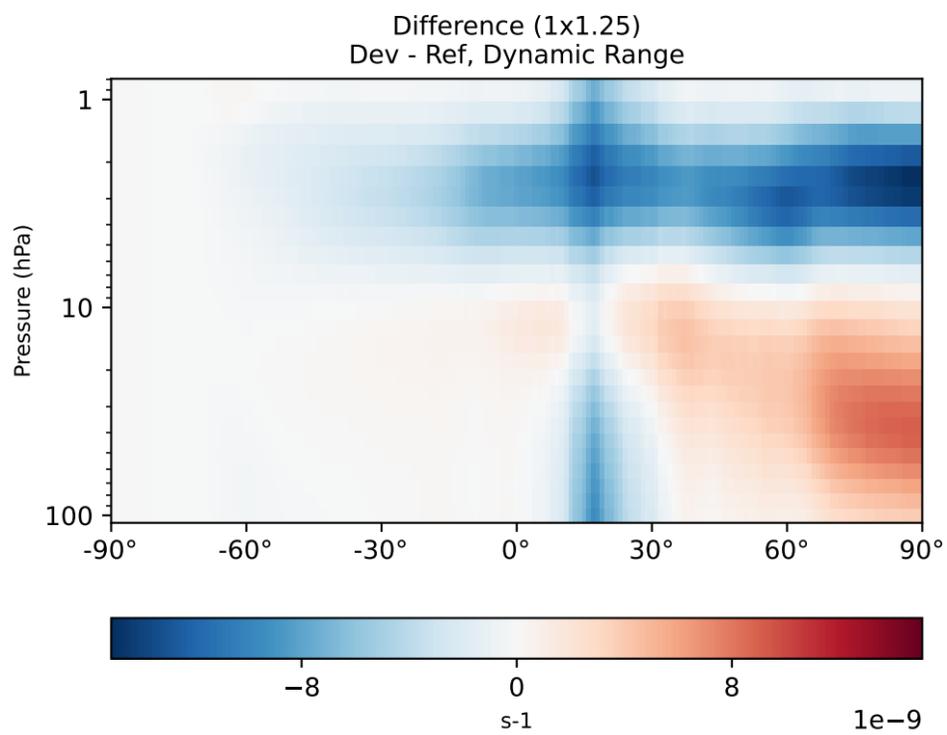
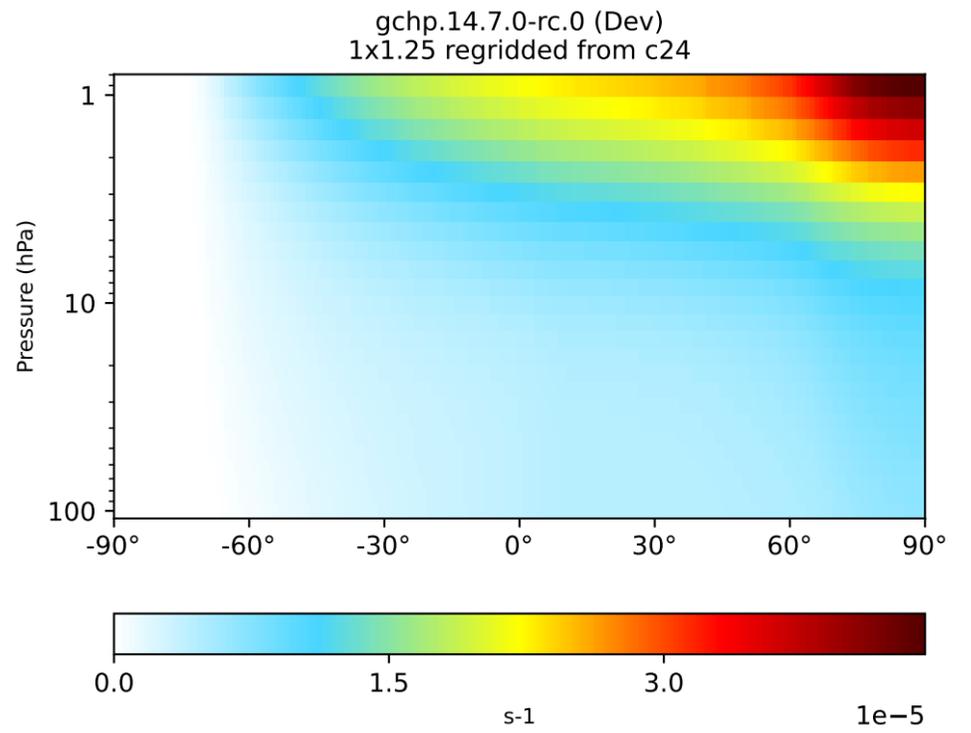
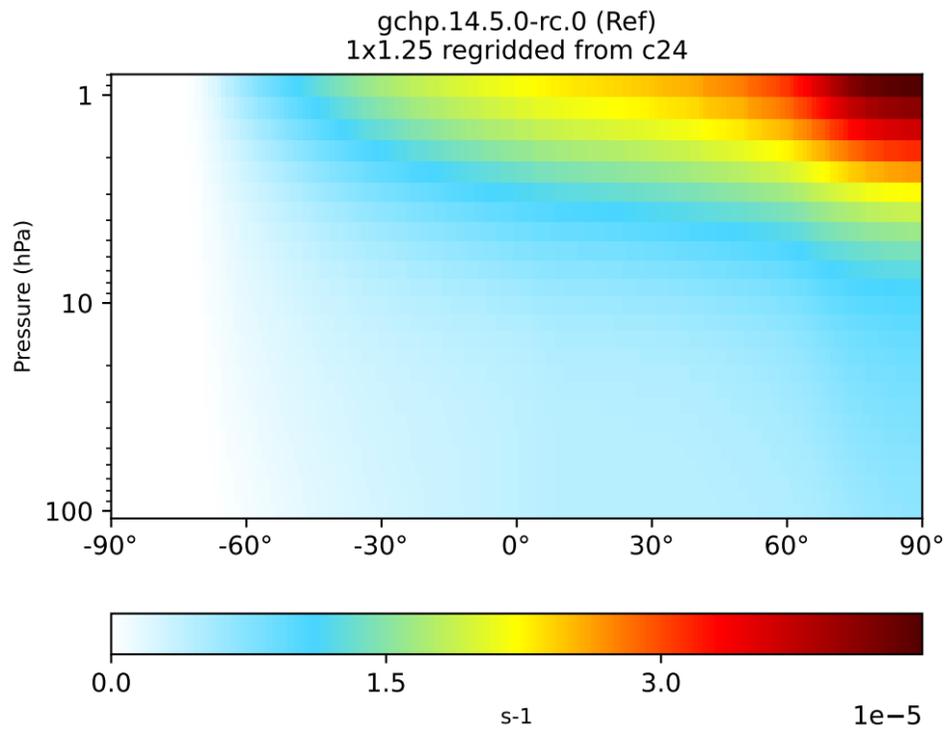
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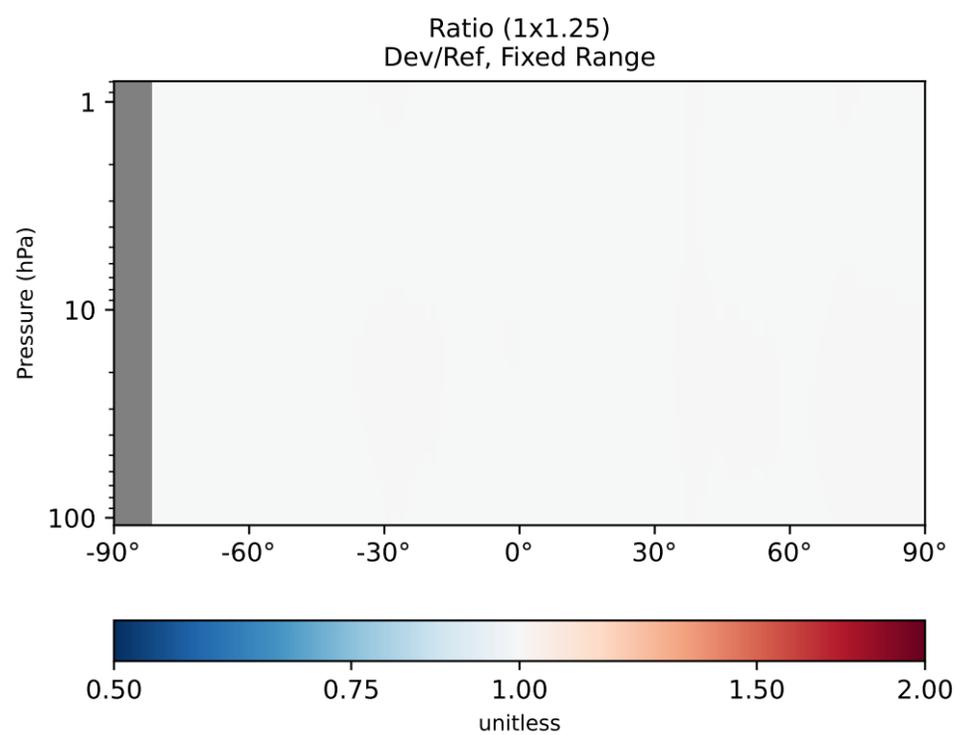
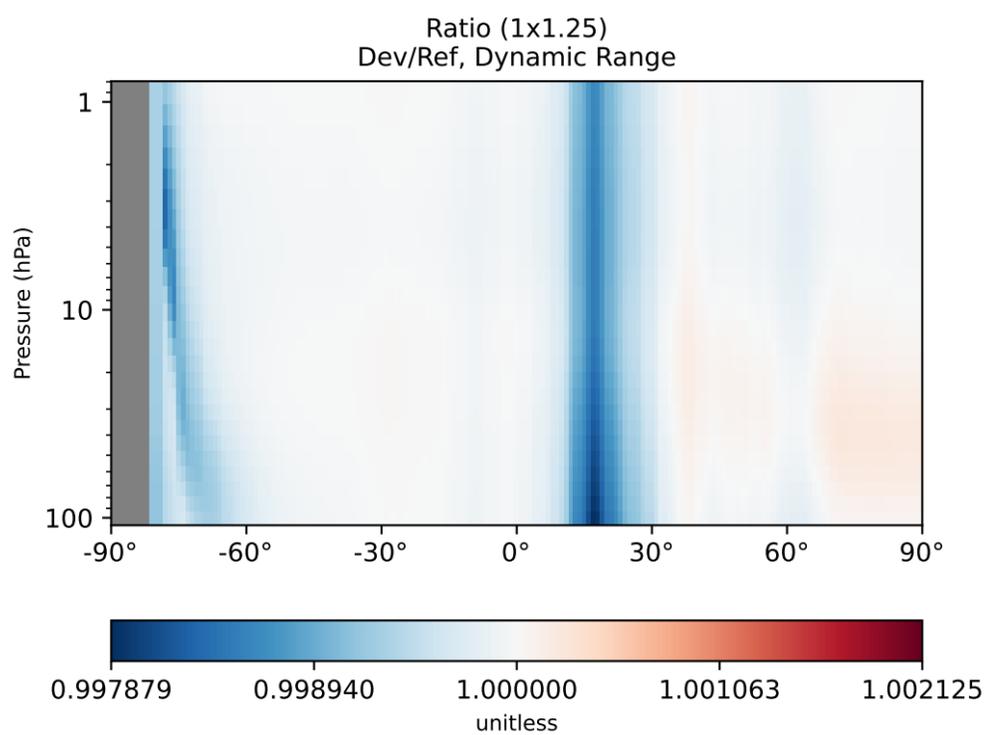
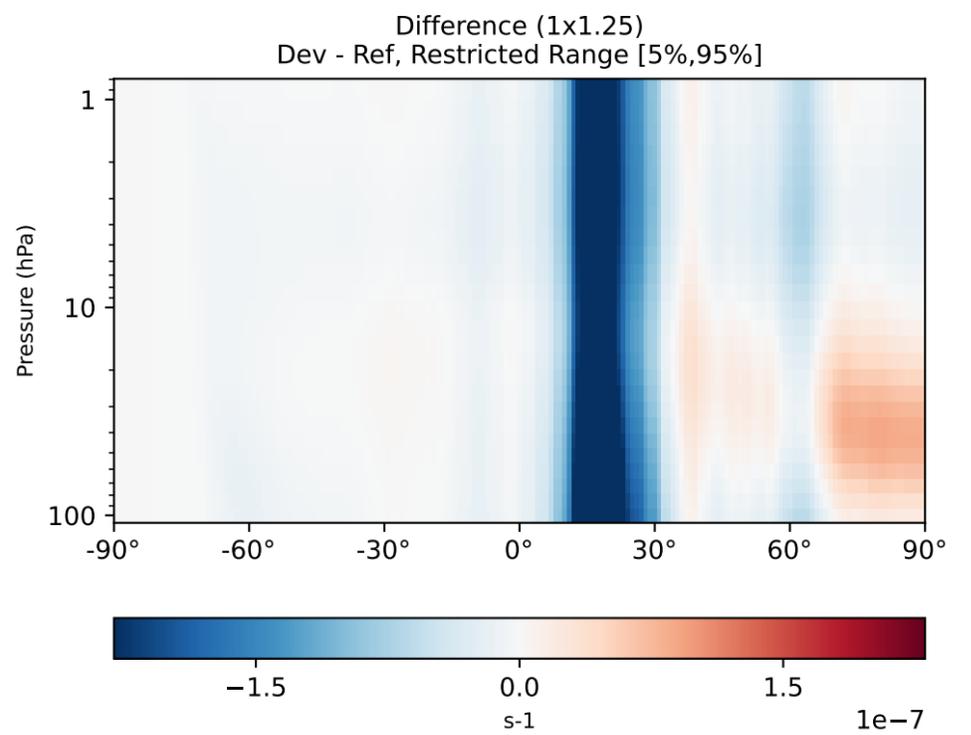
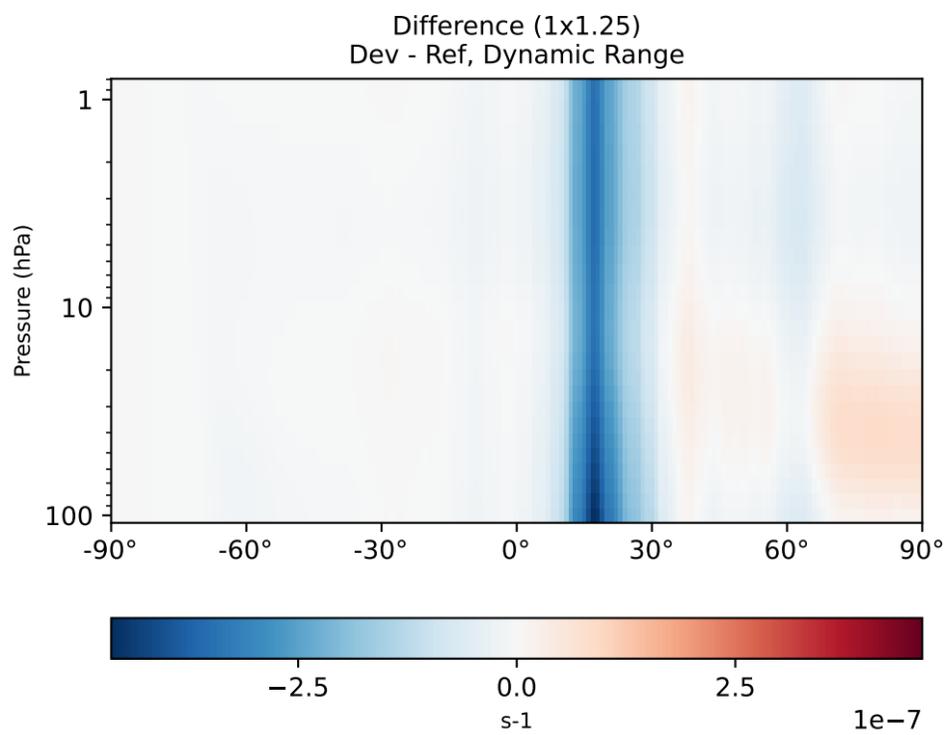
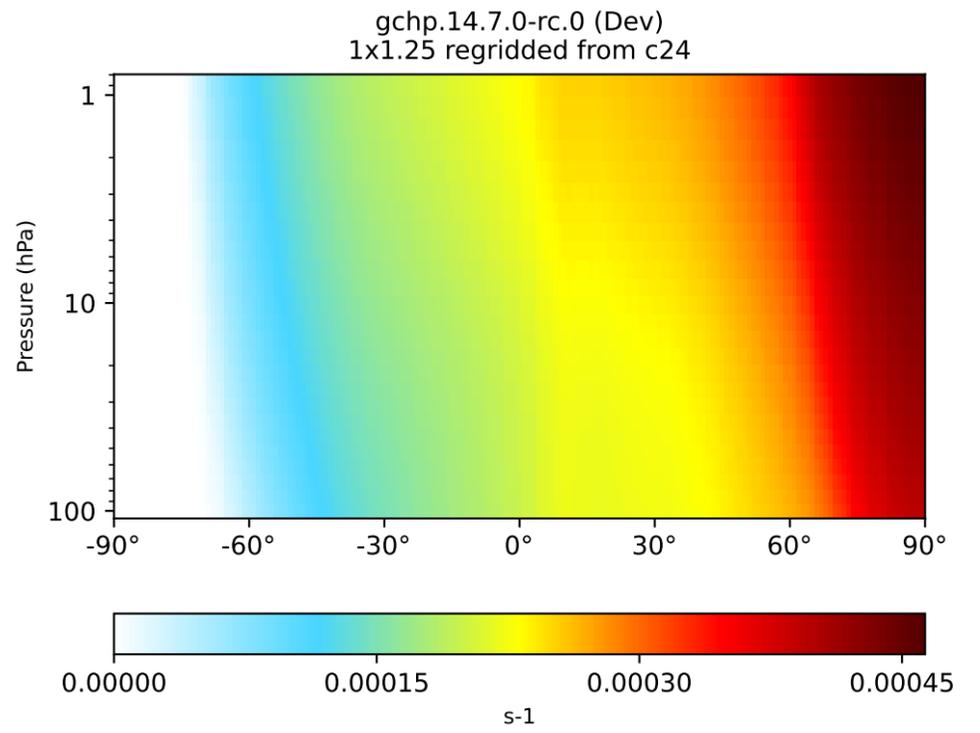
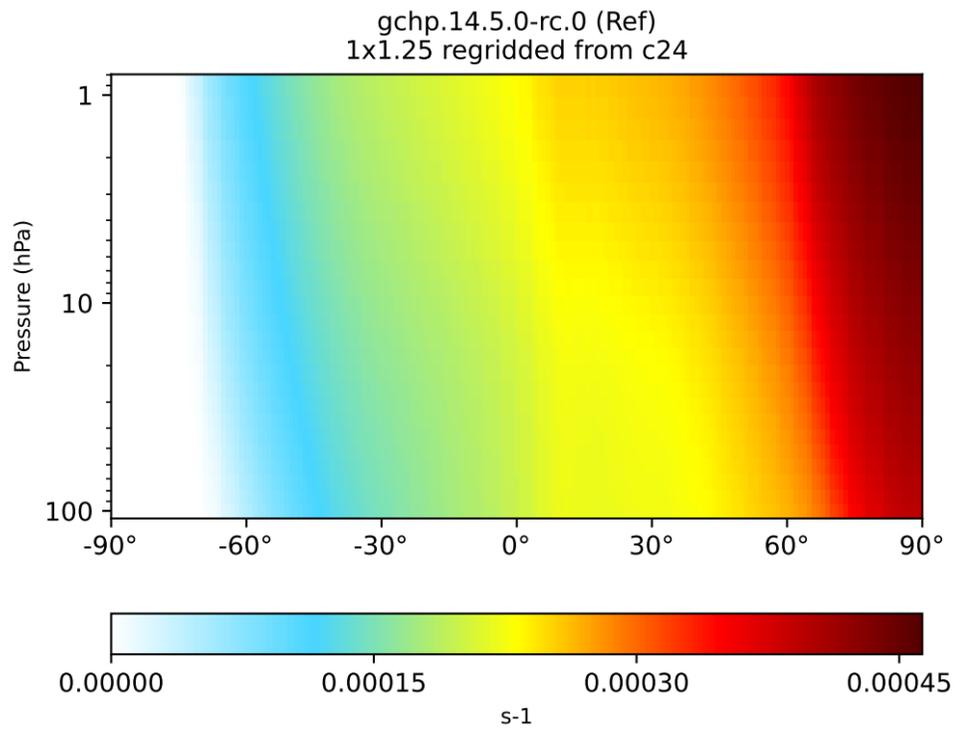
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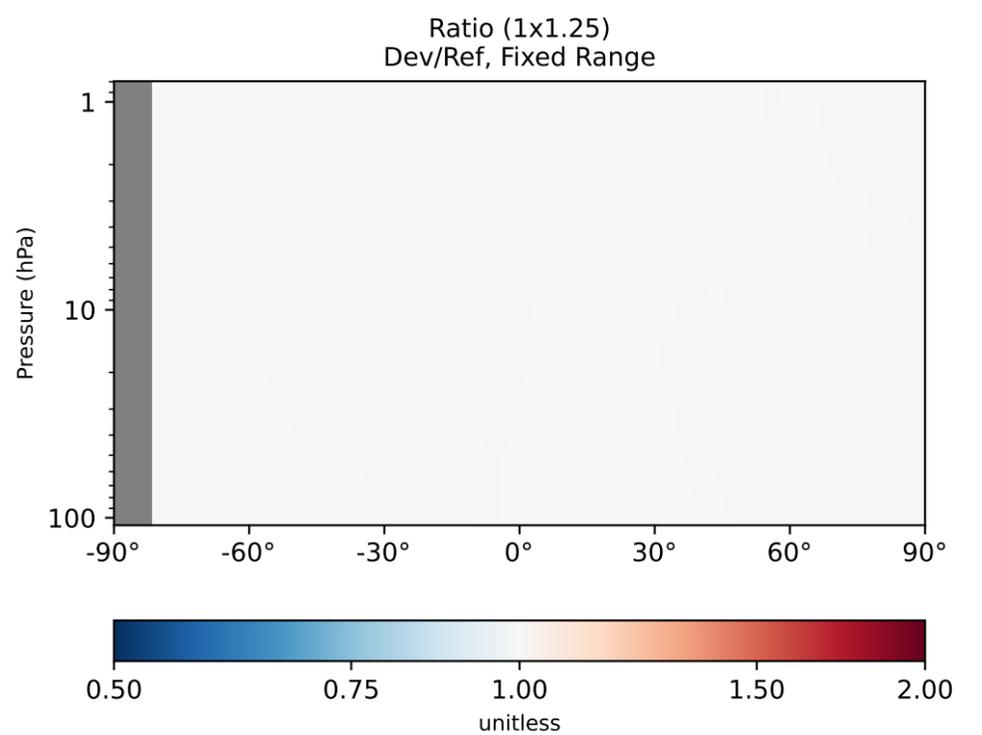
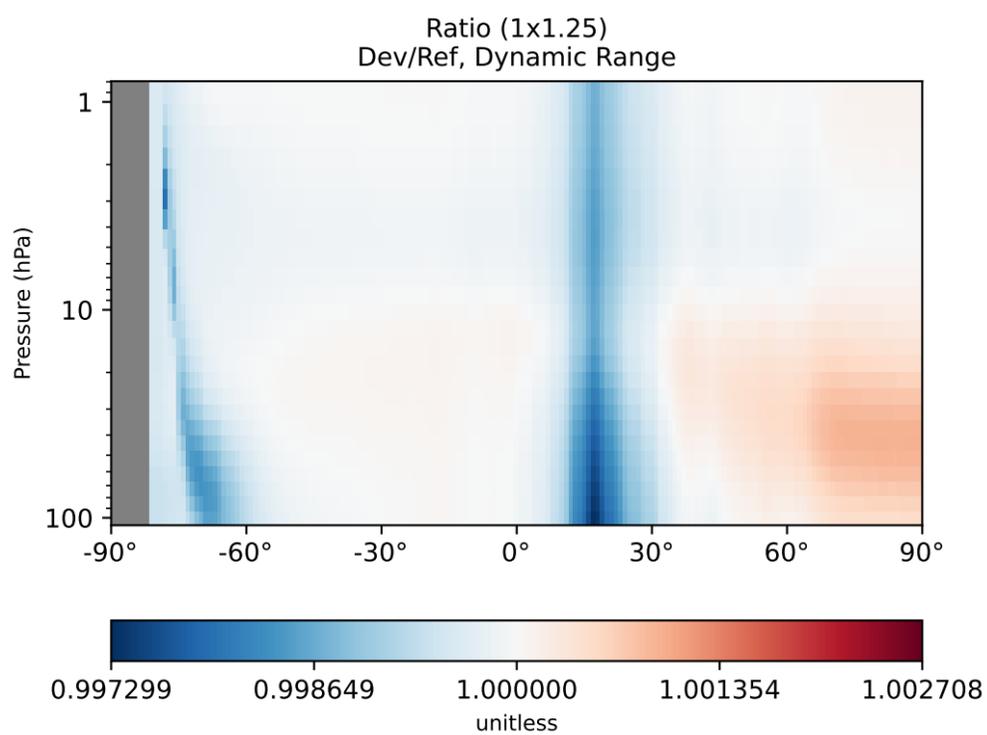
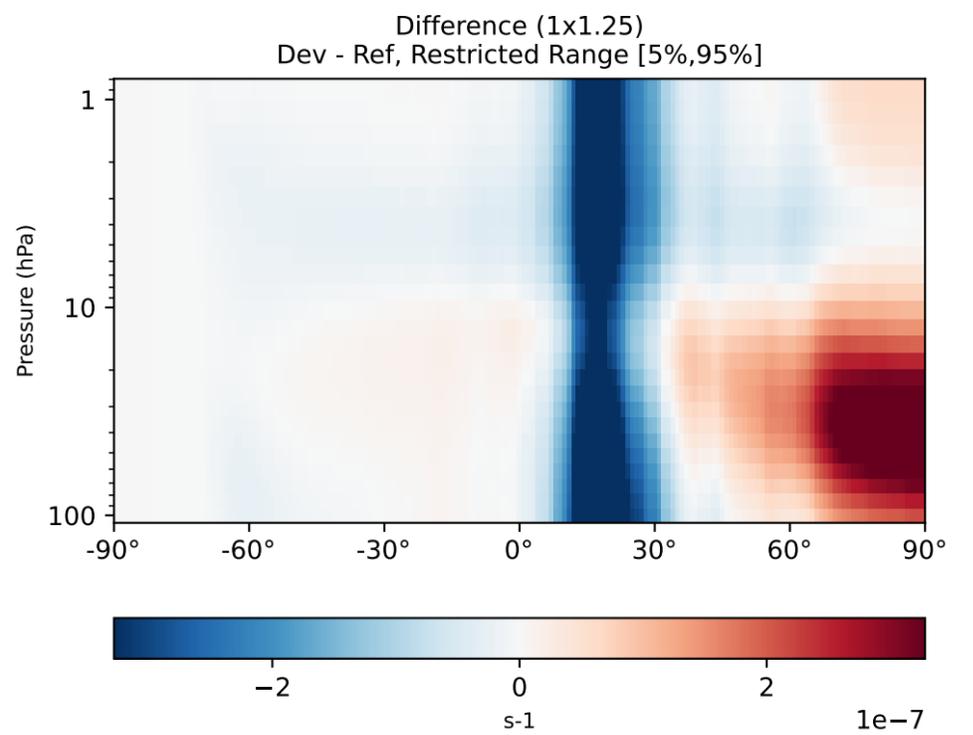
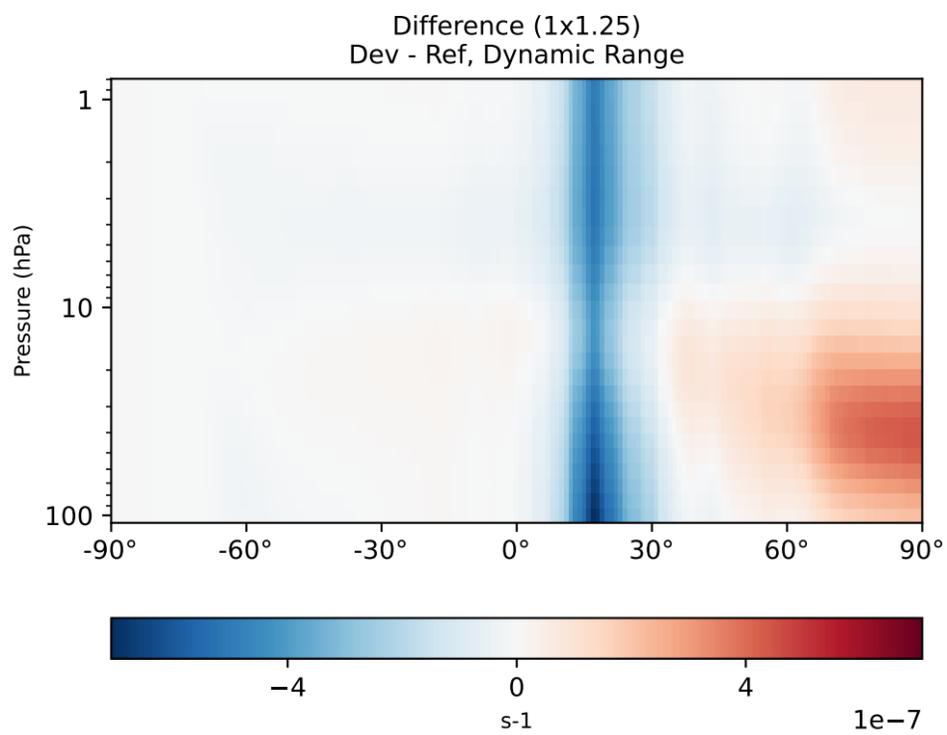
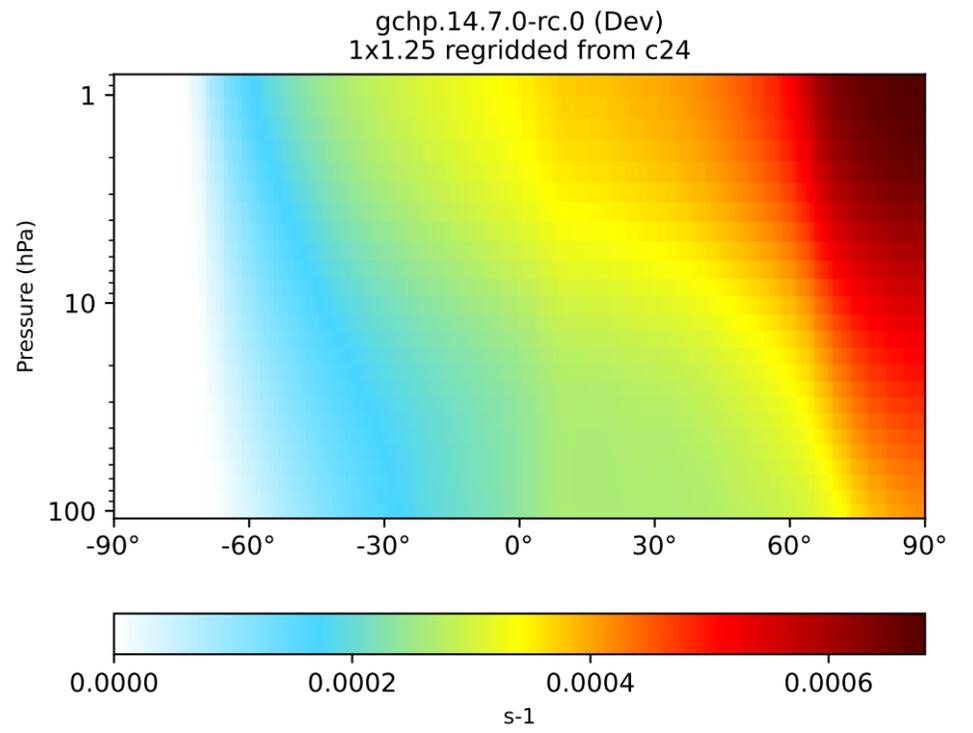
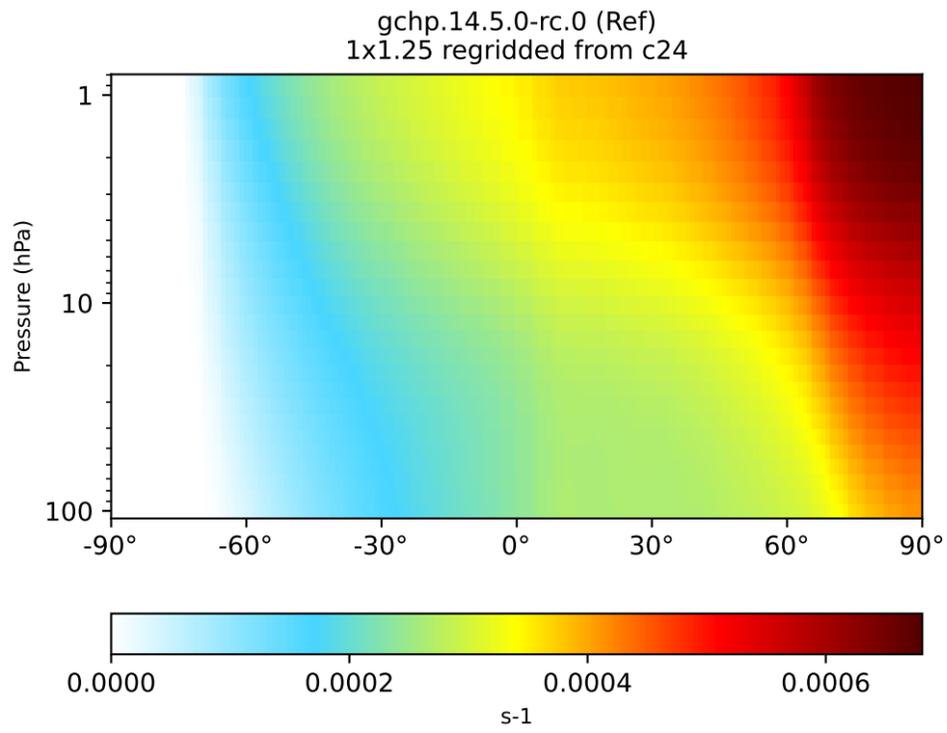
Jval_MAP, Zonal Mean (Jul2019)



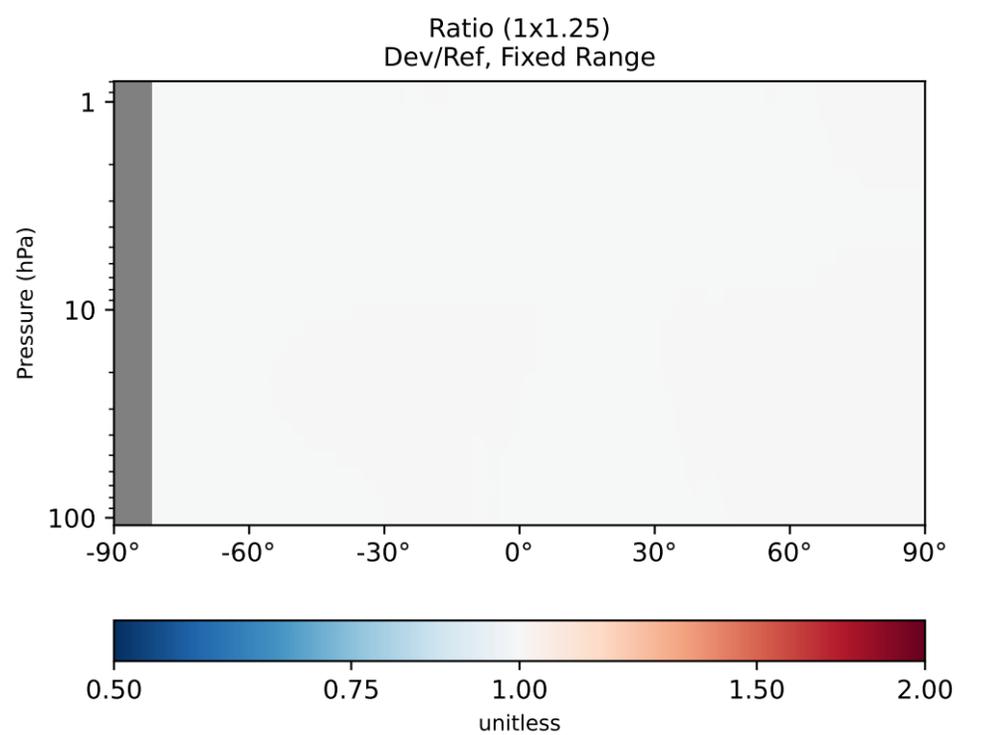
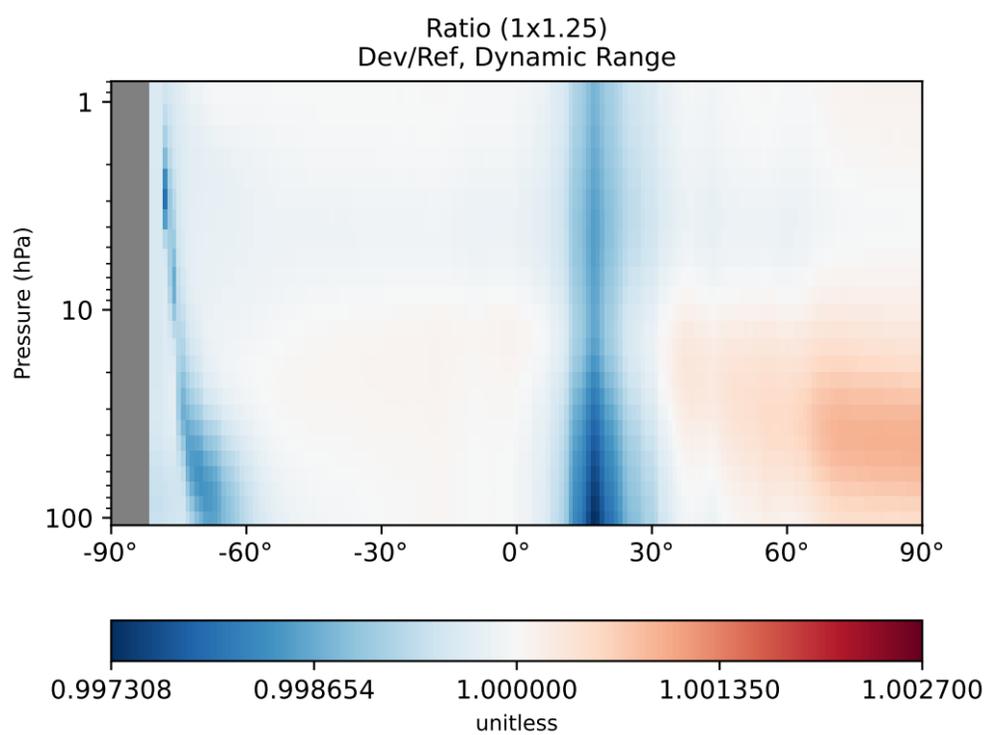
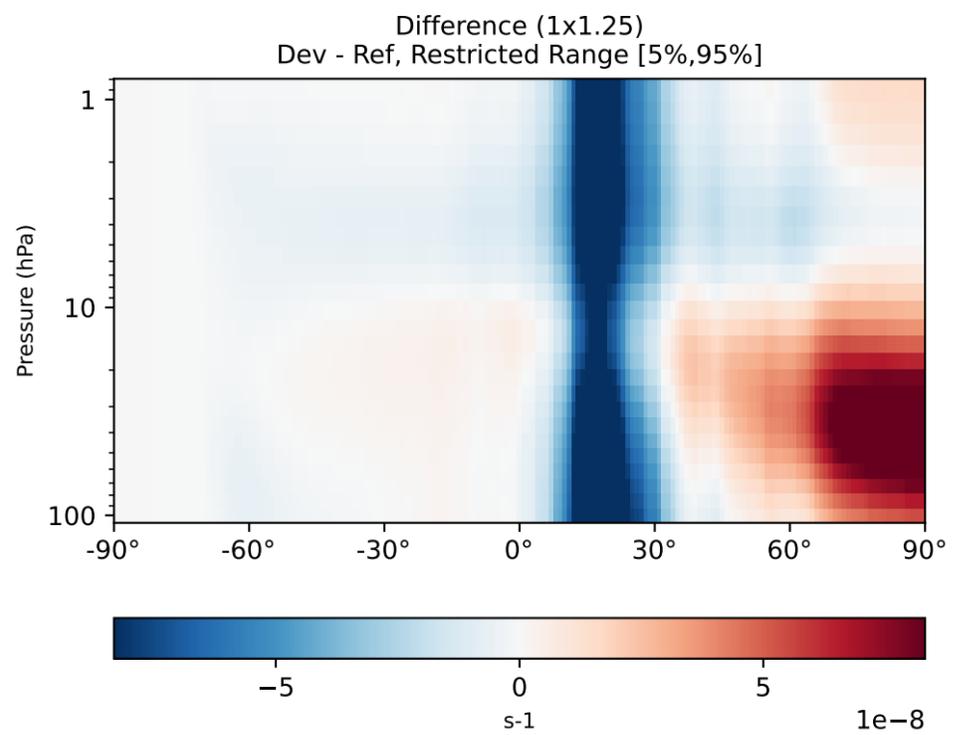
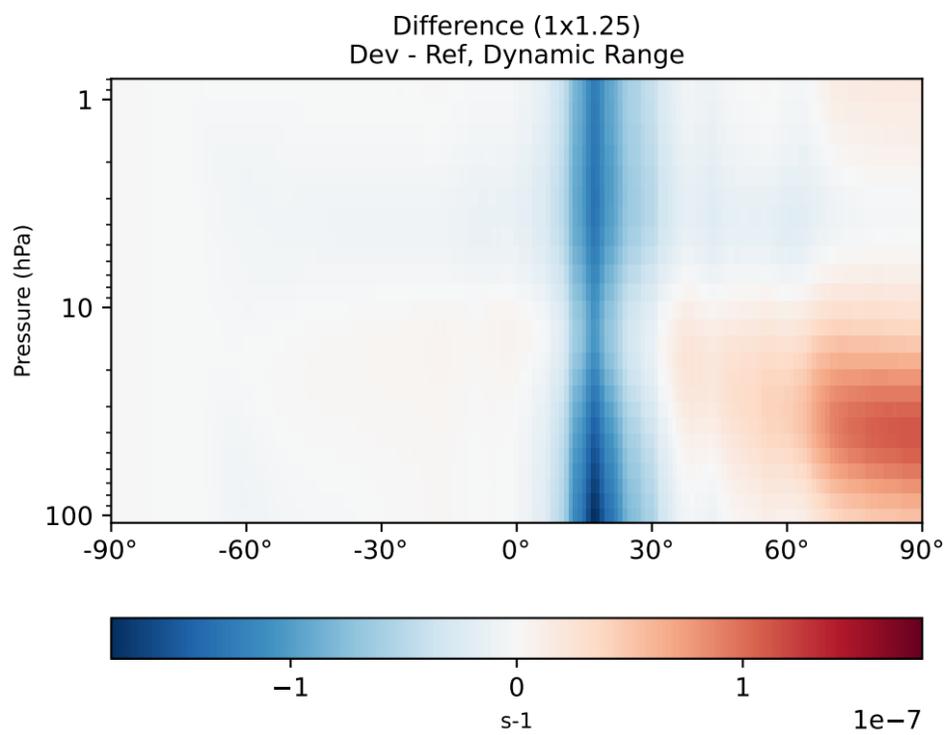
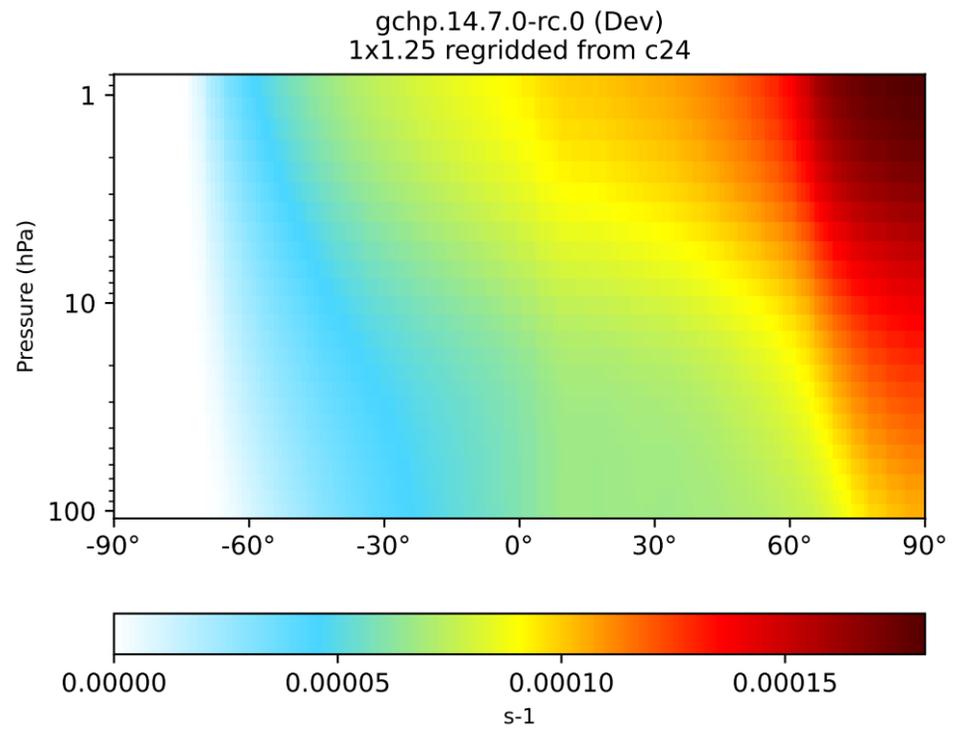
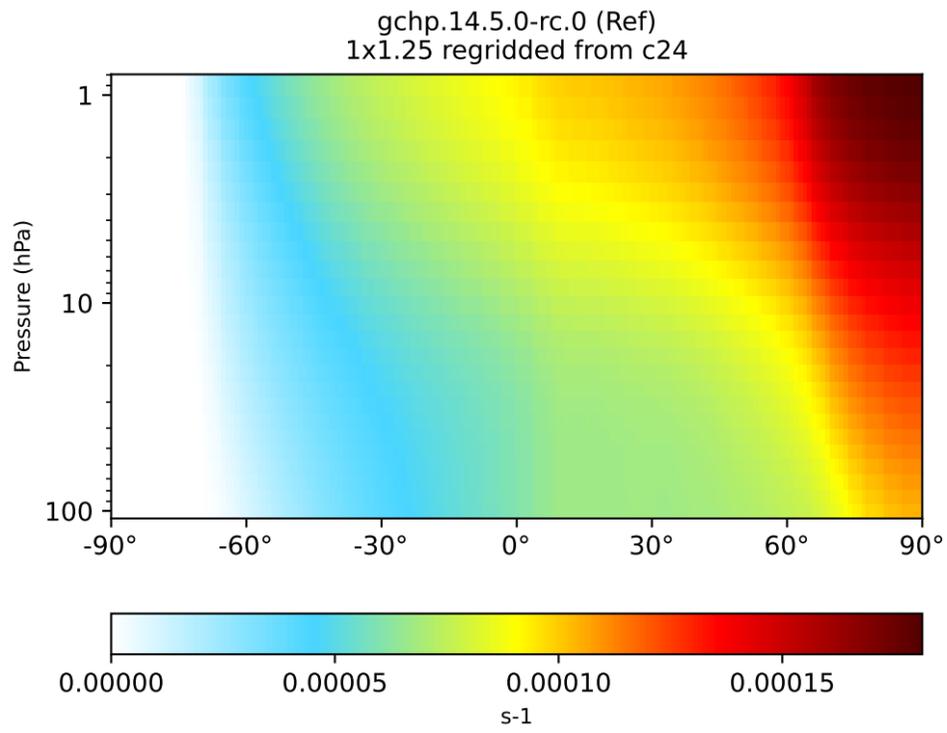
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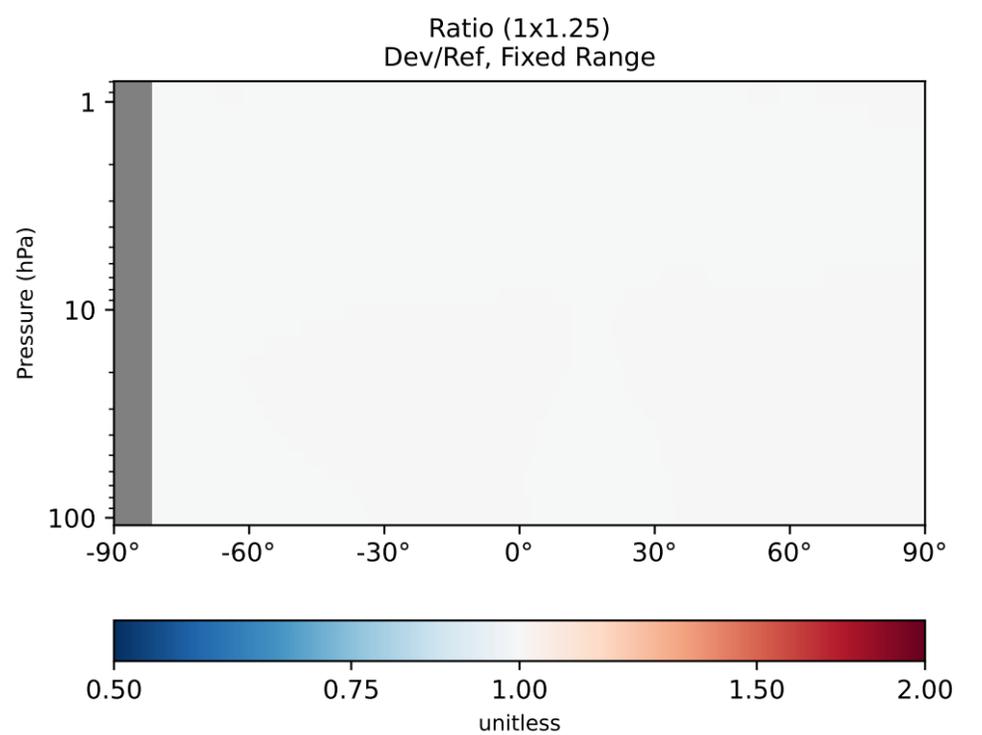
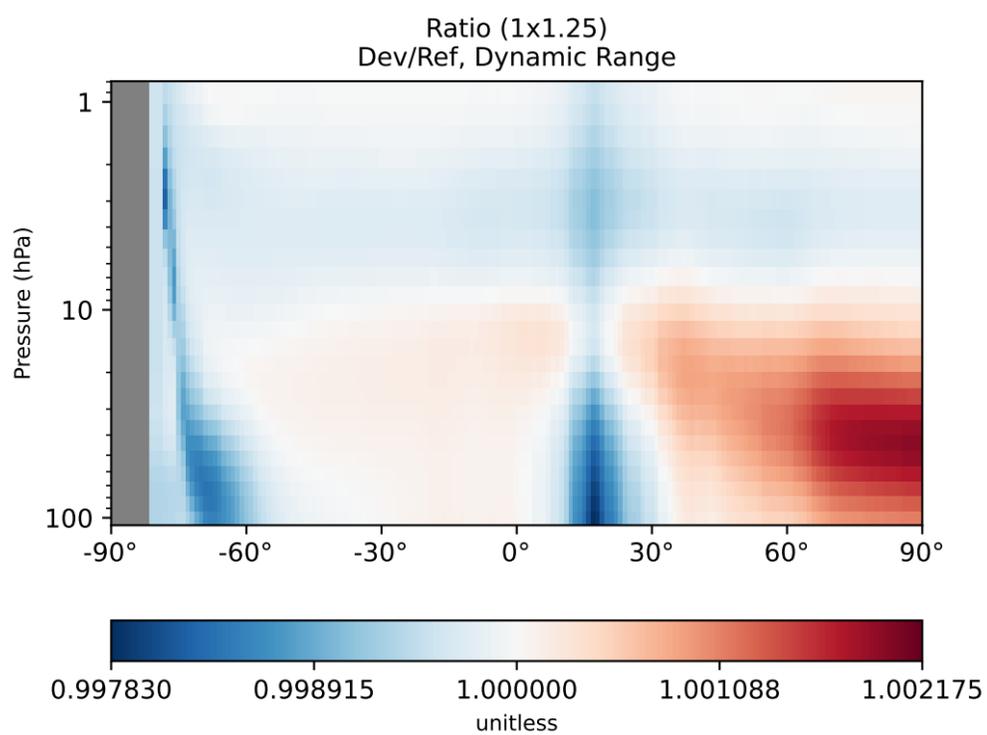
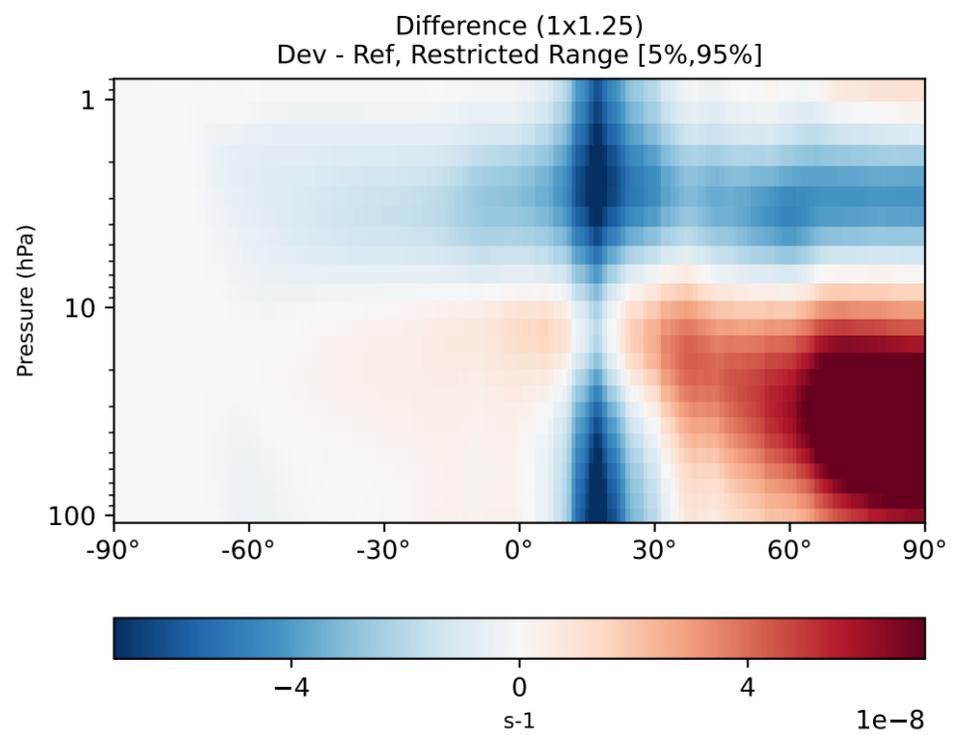
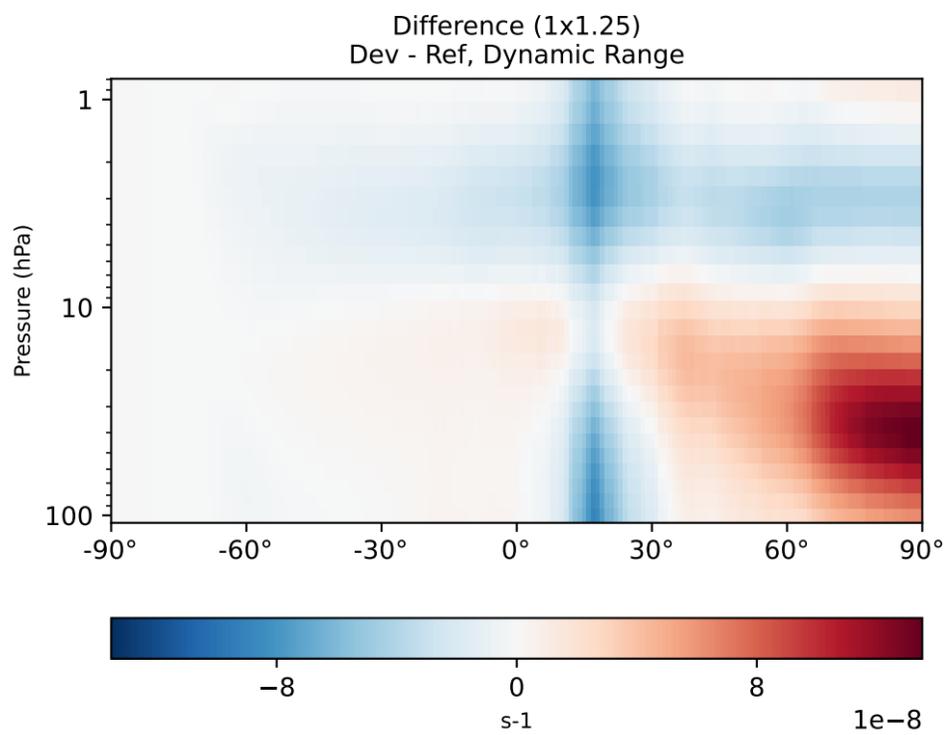
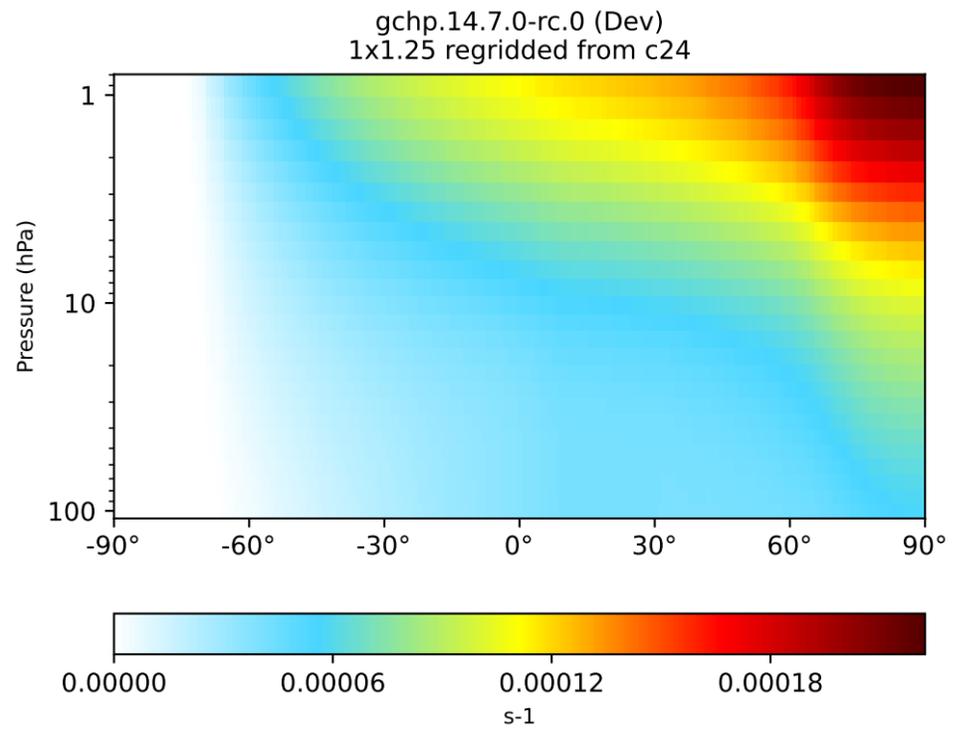
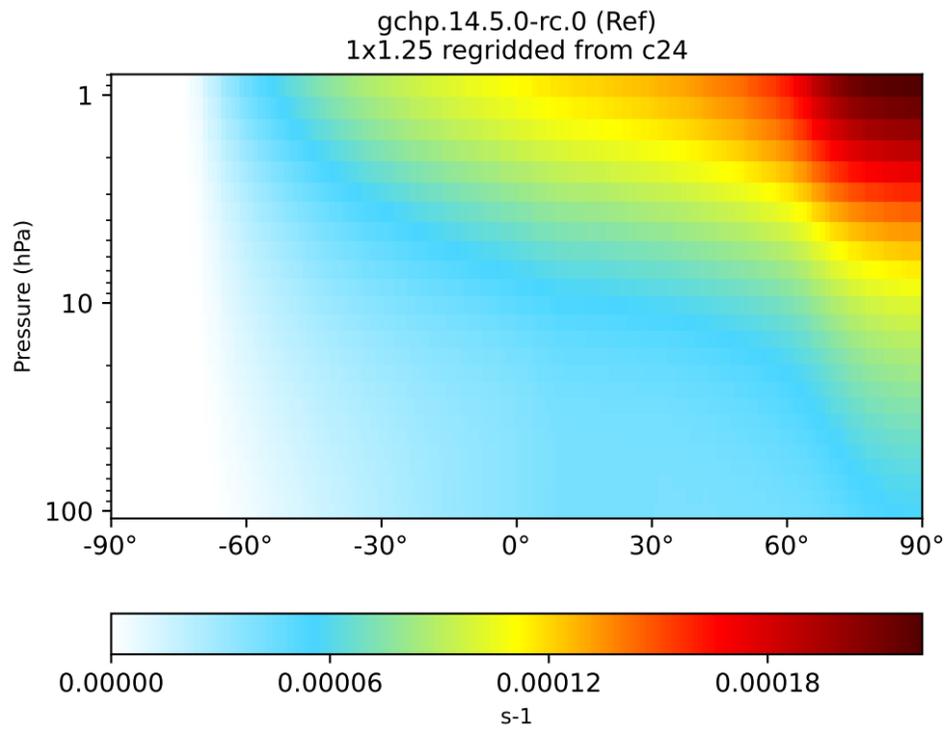
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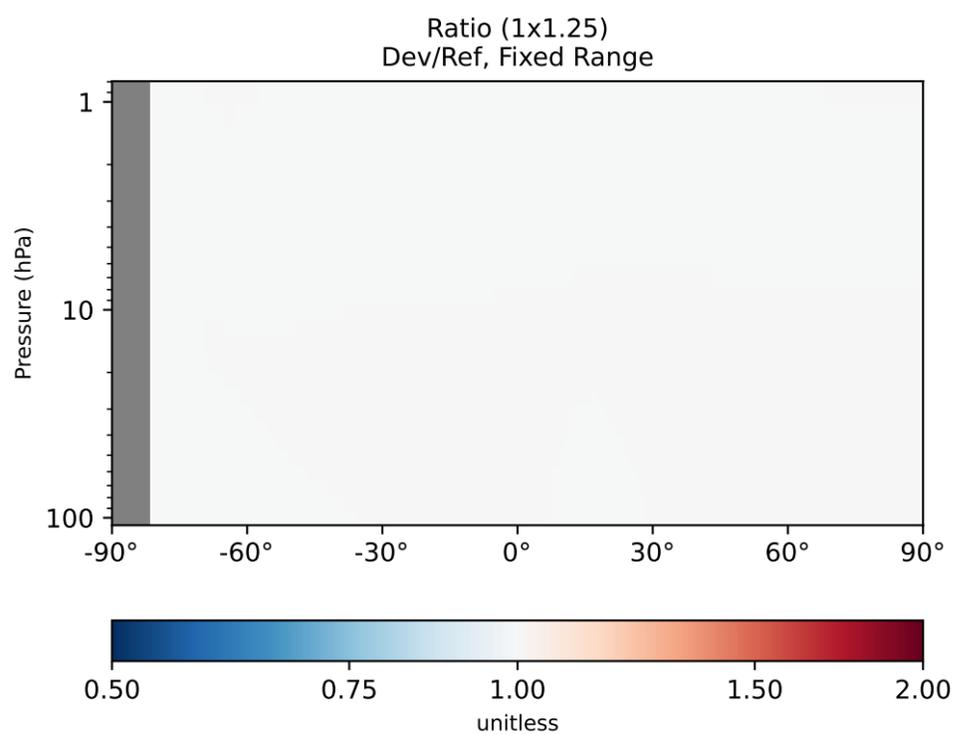
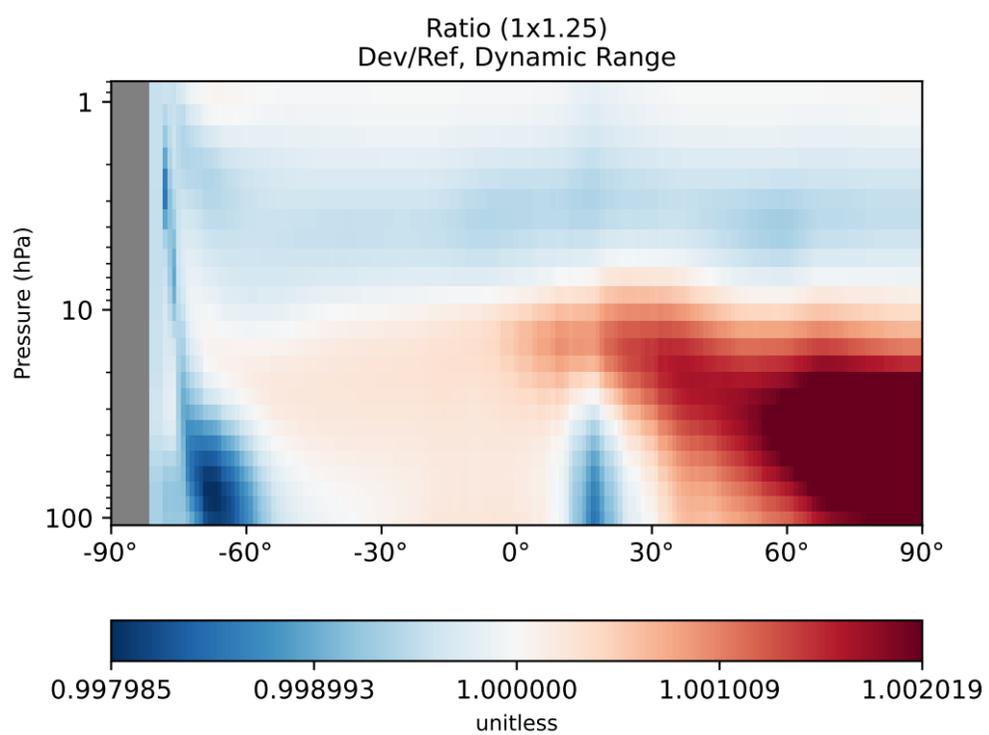
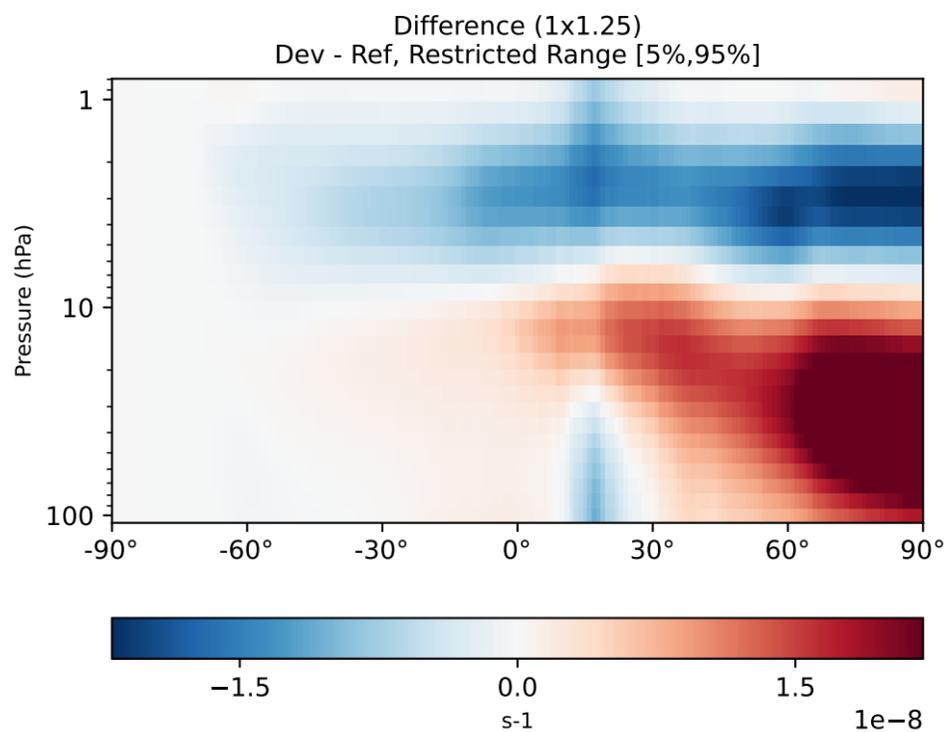
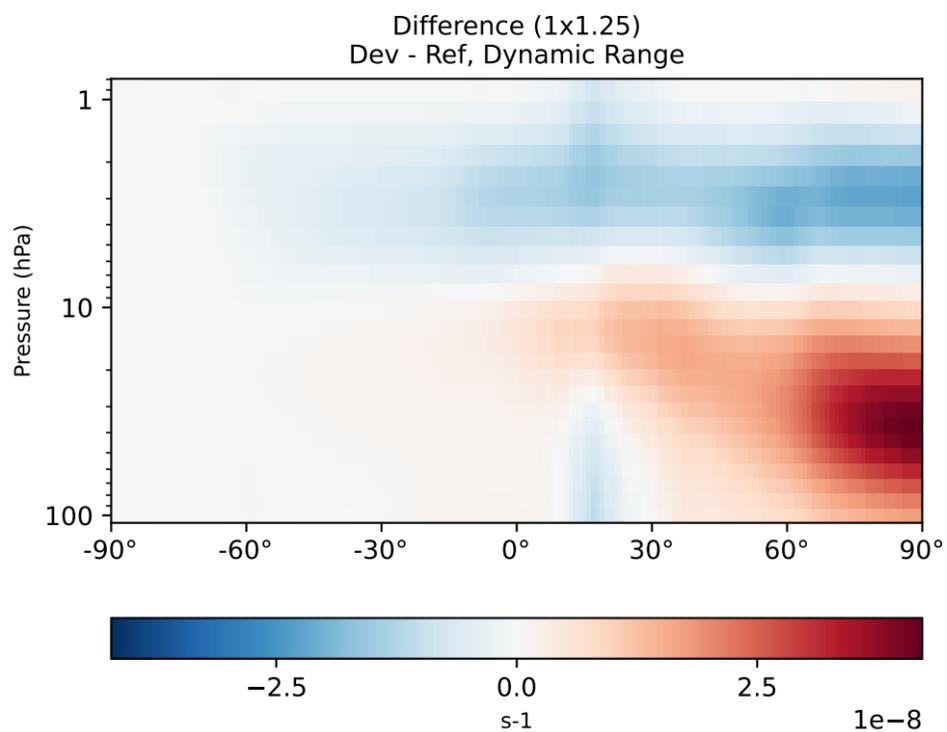
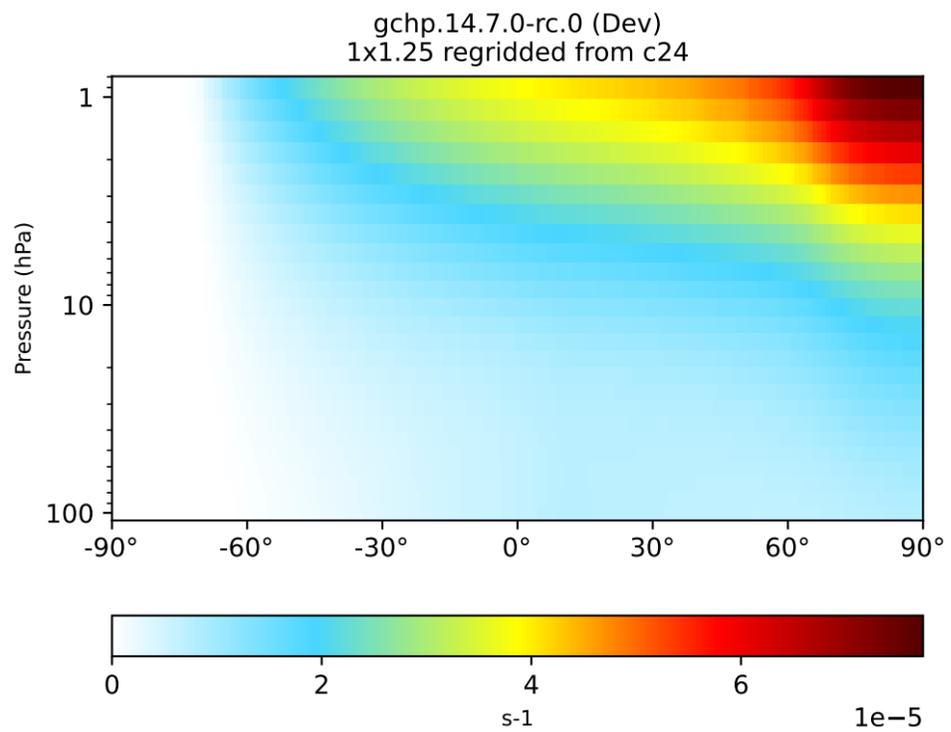
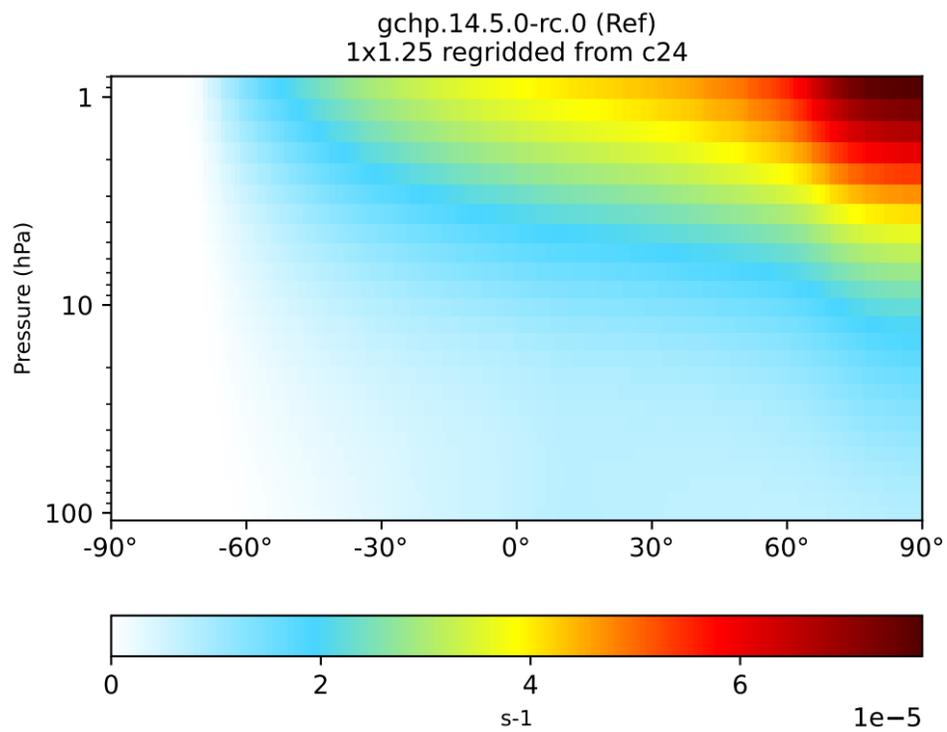
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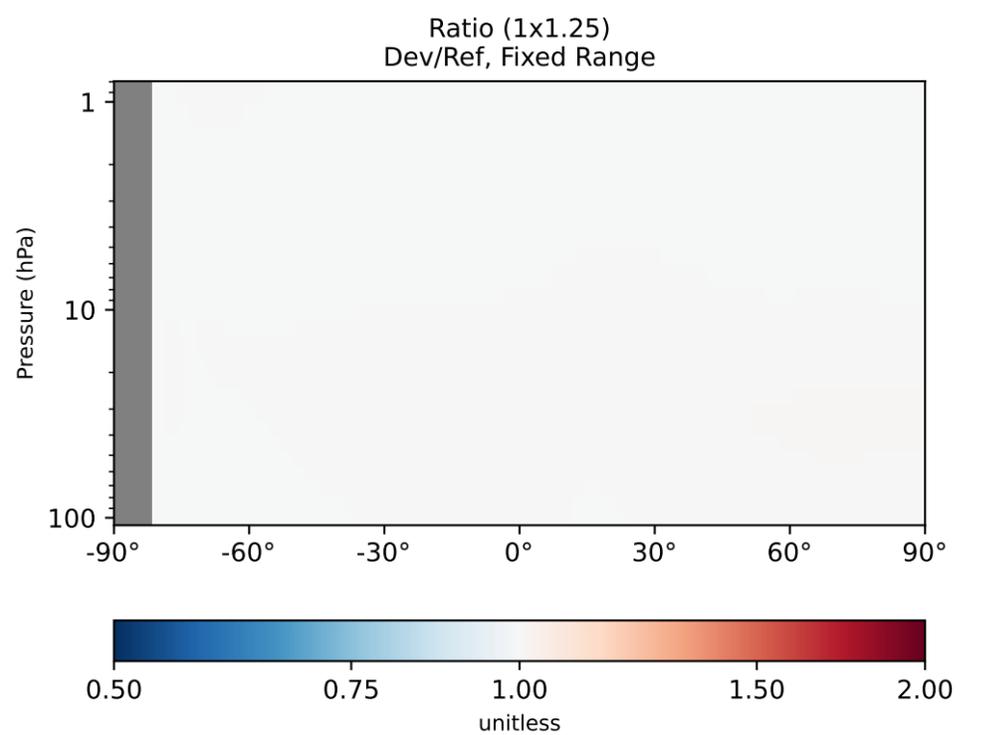
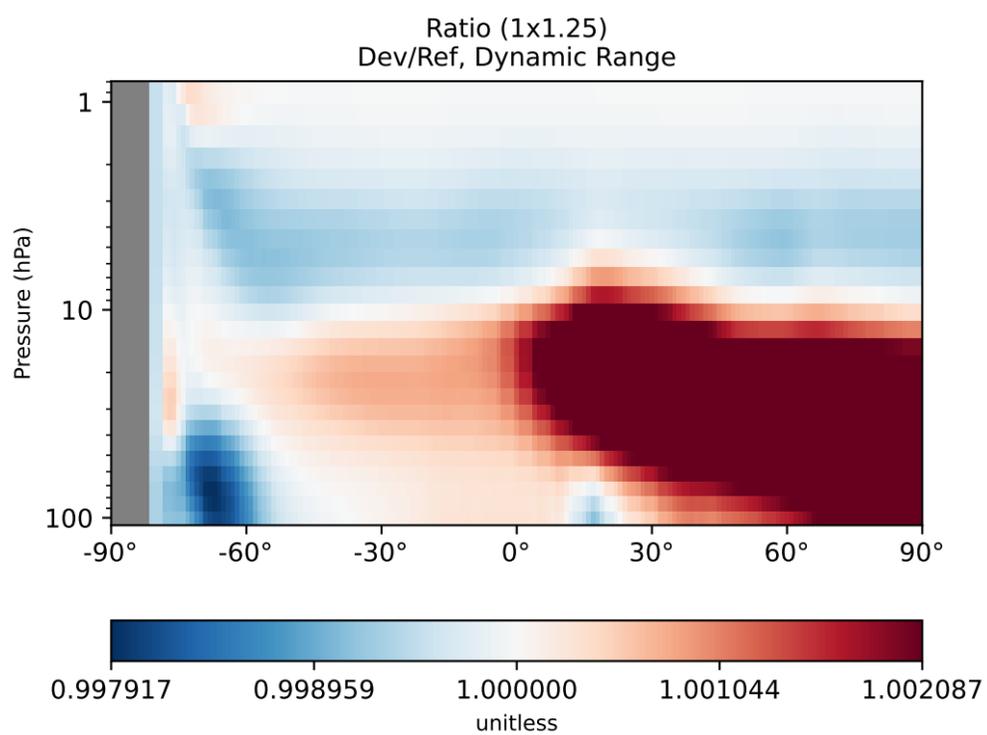
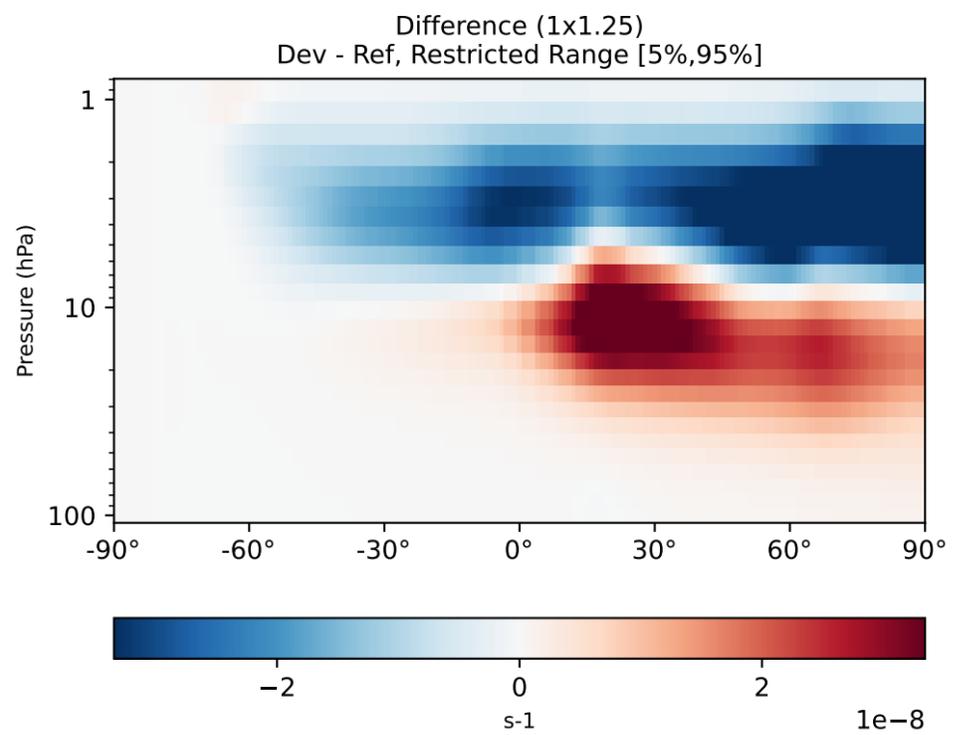
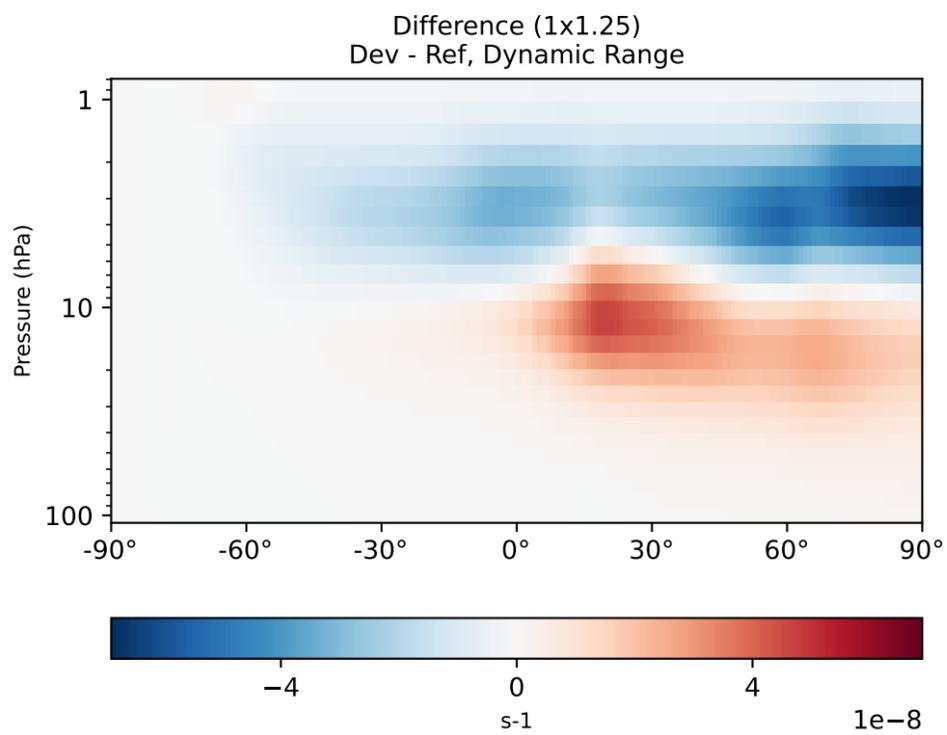
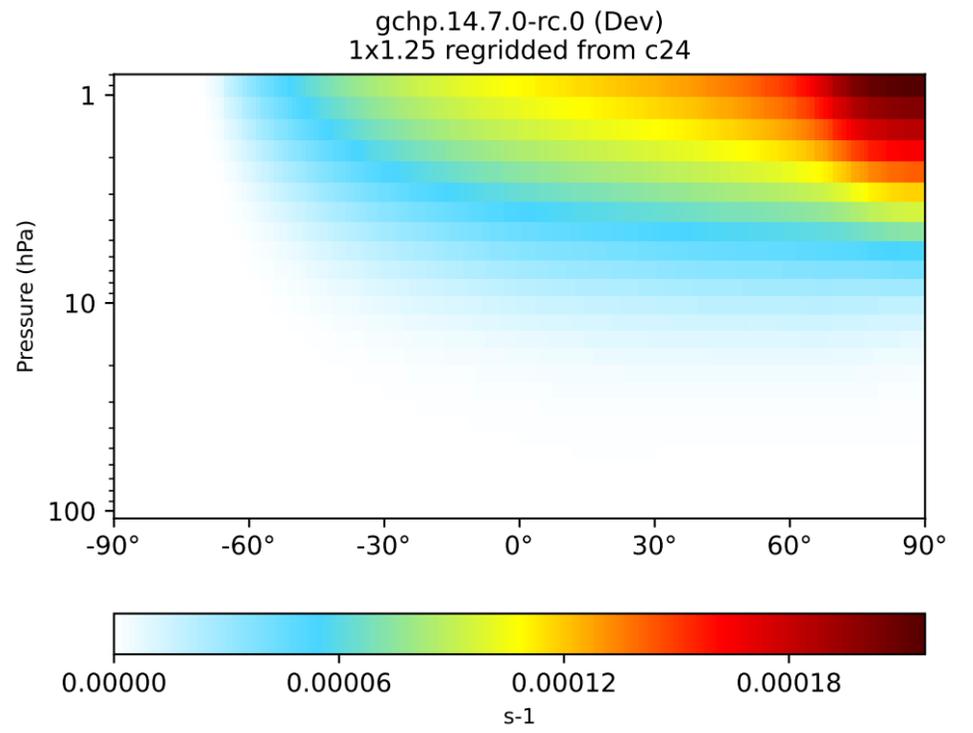
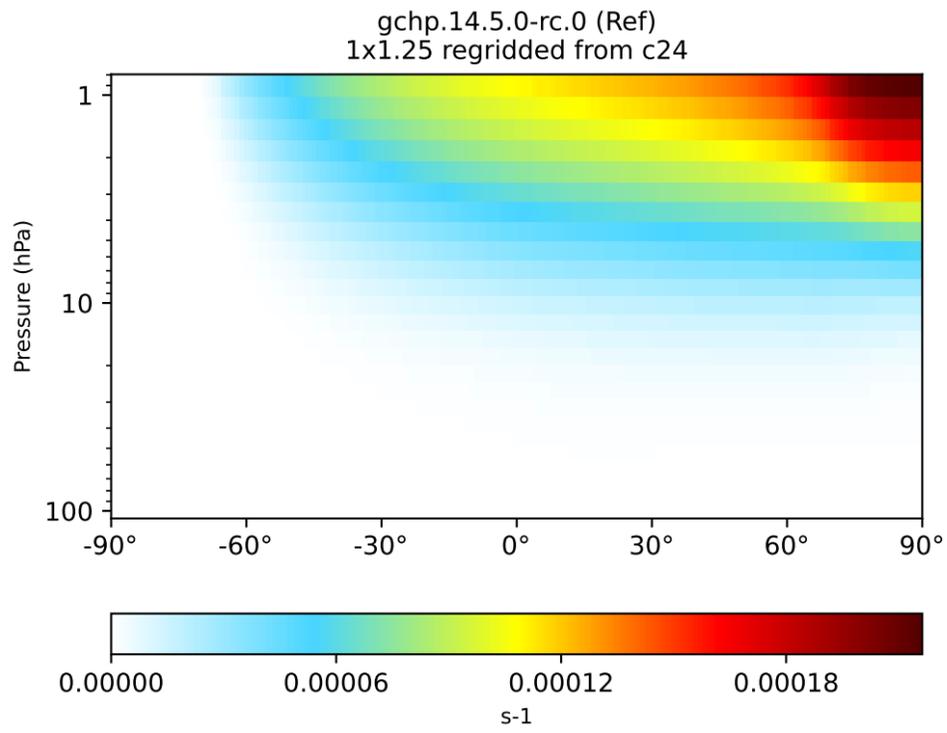
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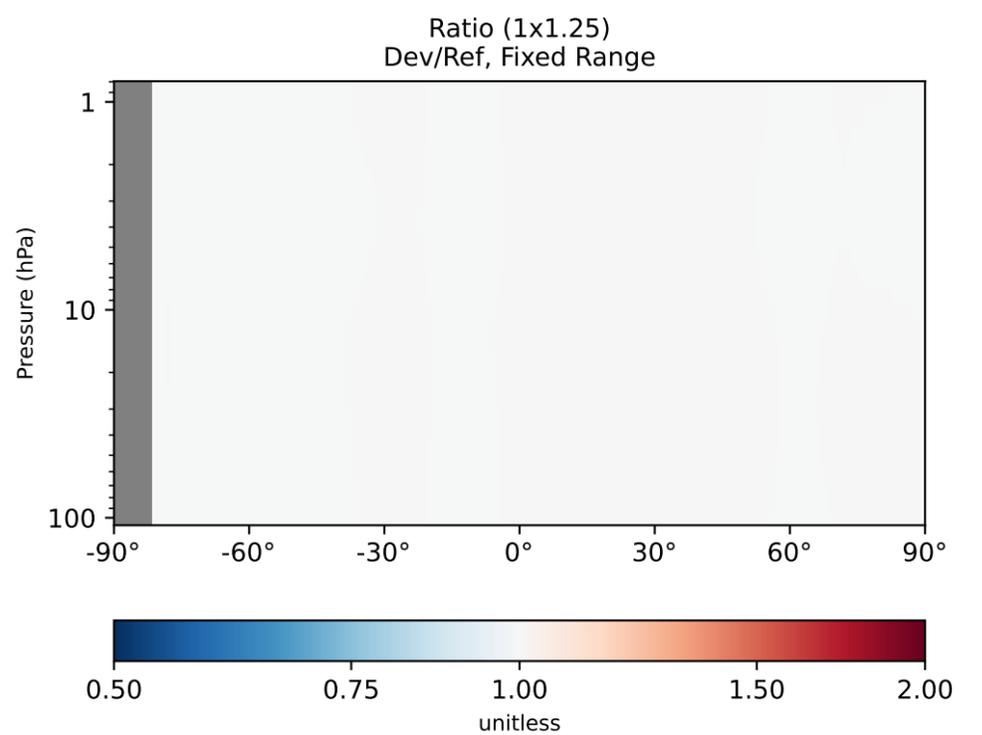
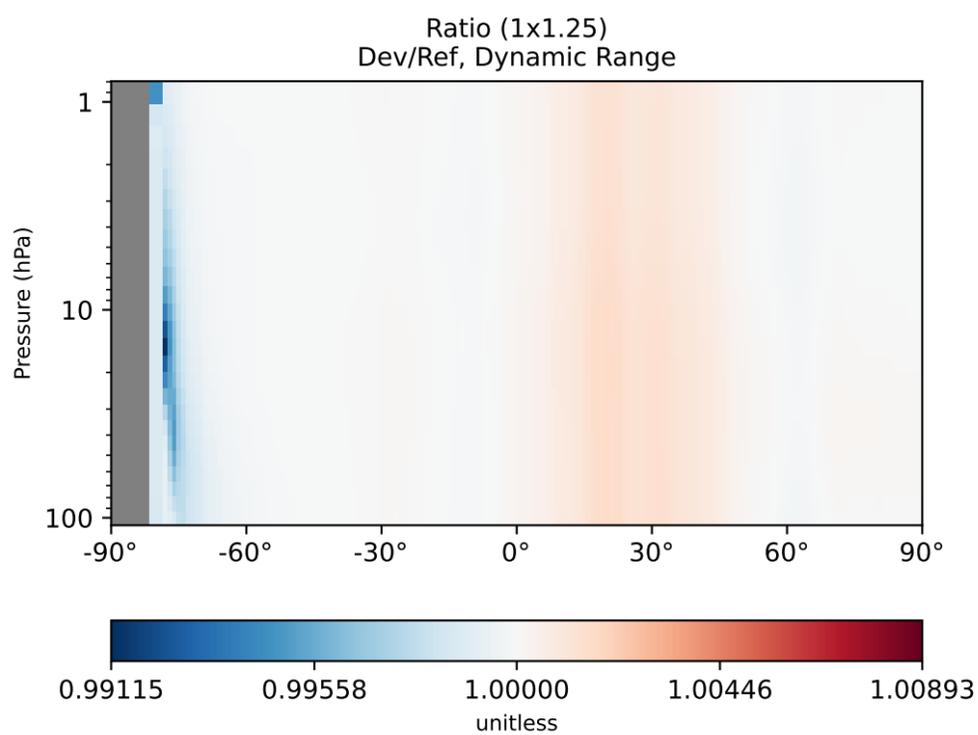
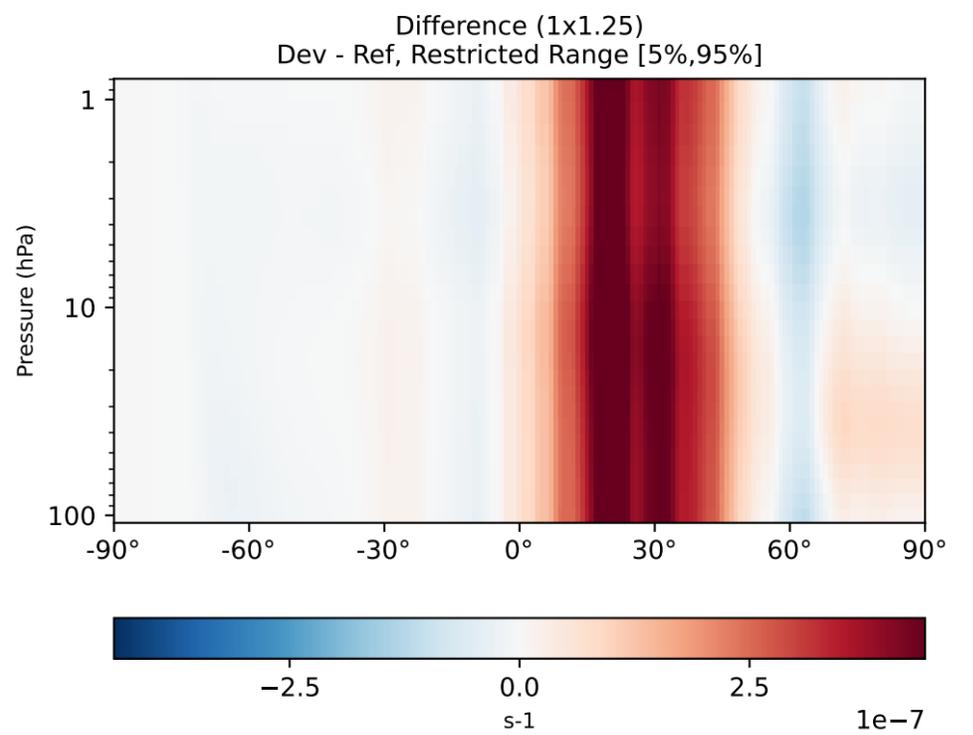
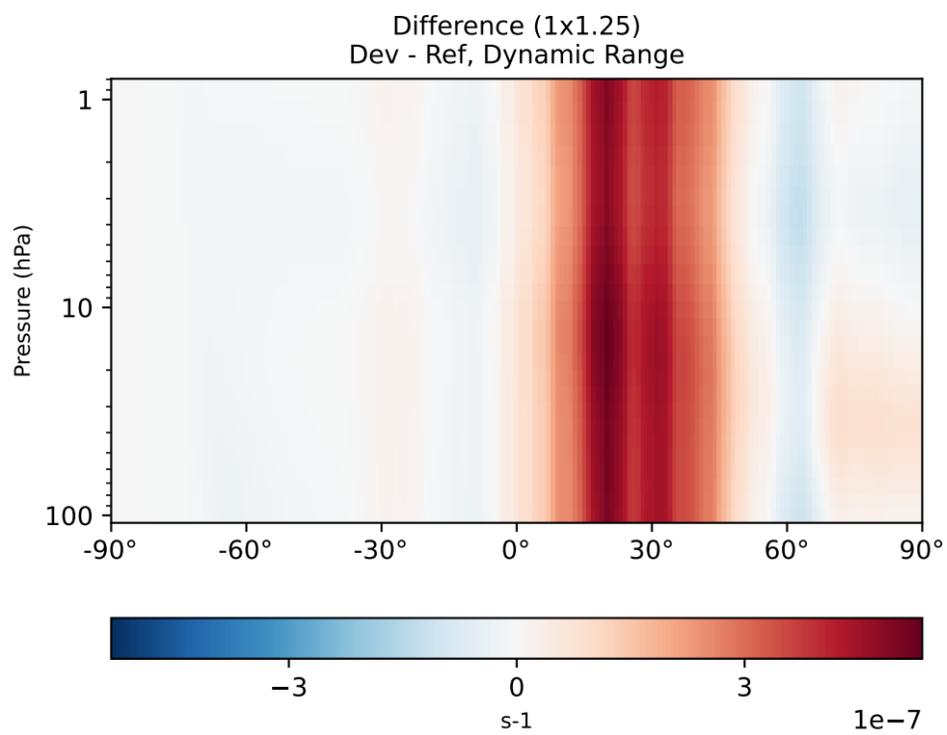
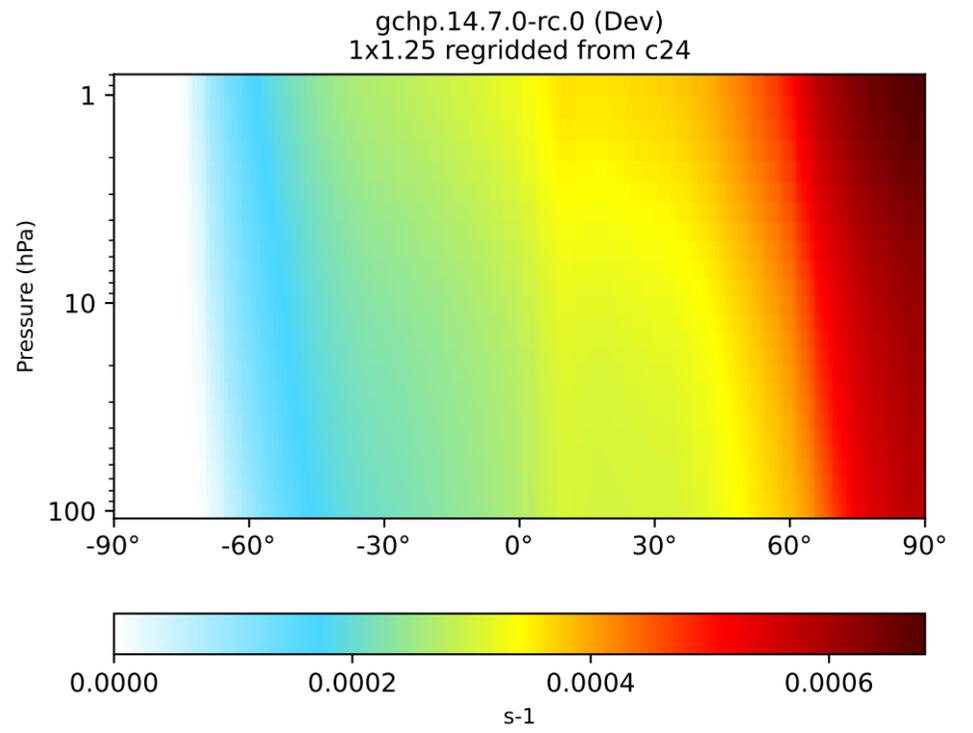
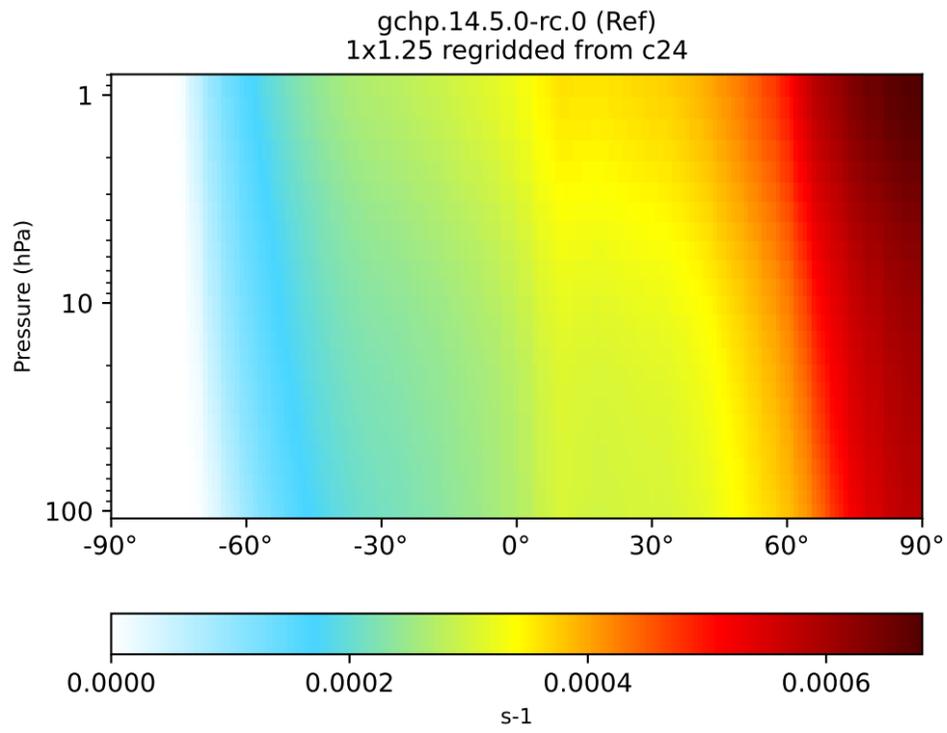
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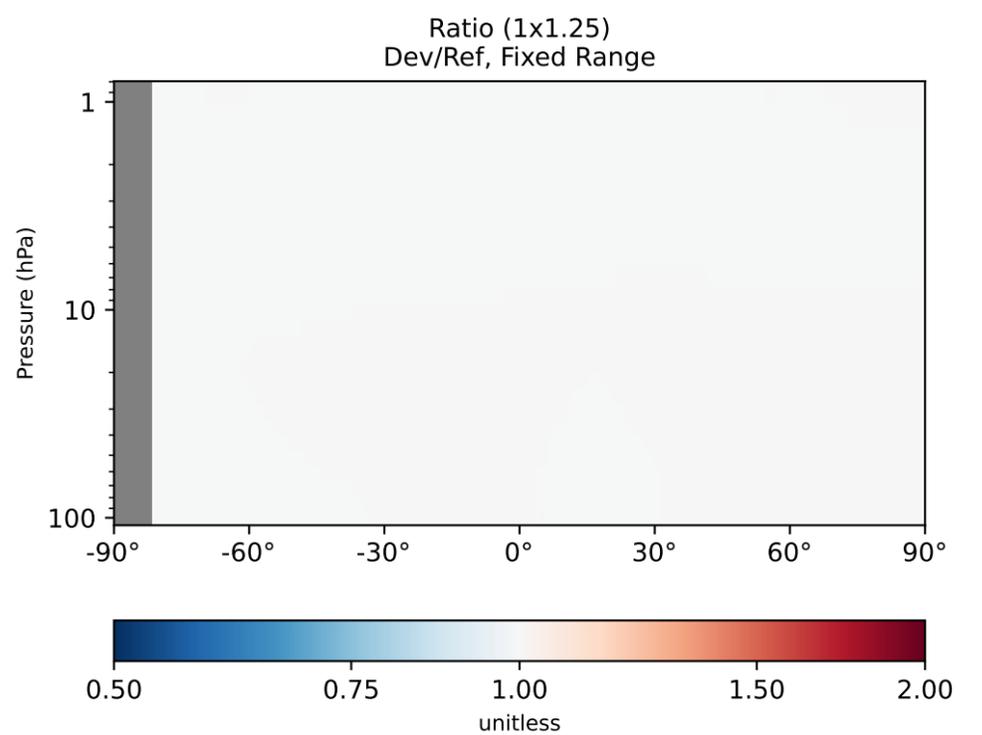
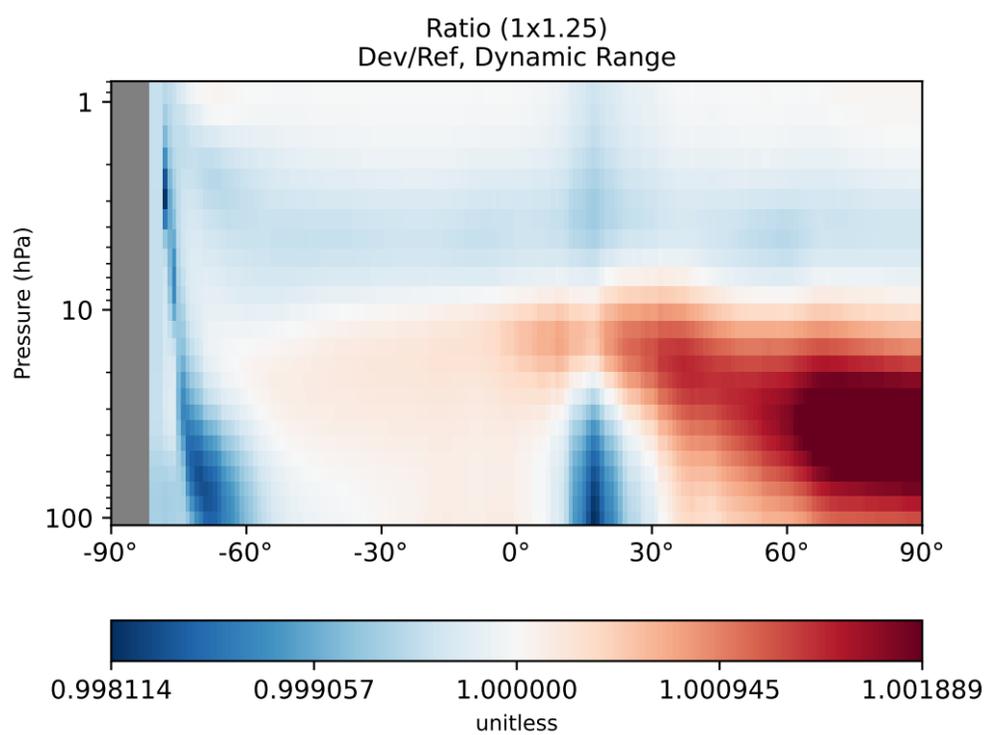
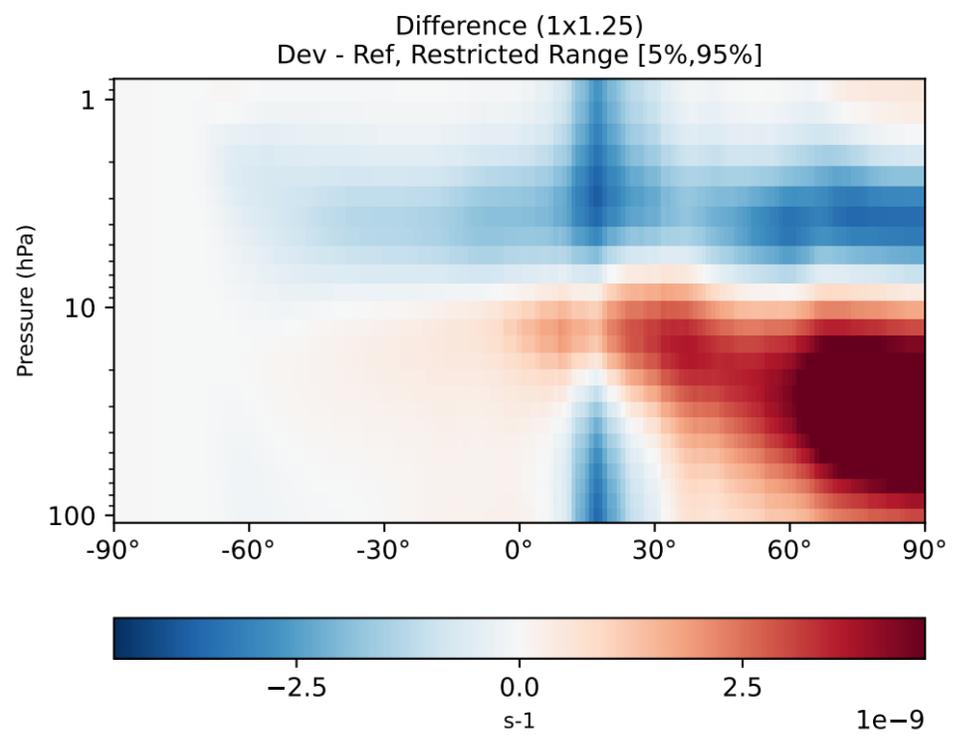
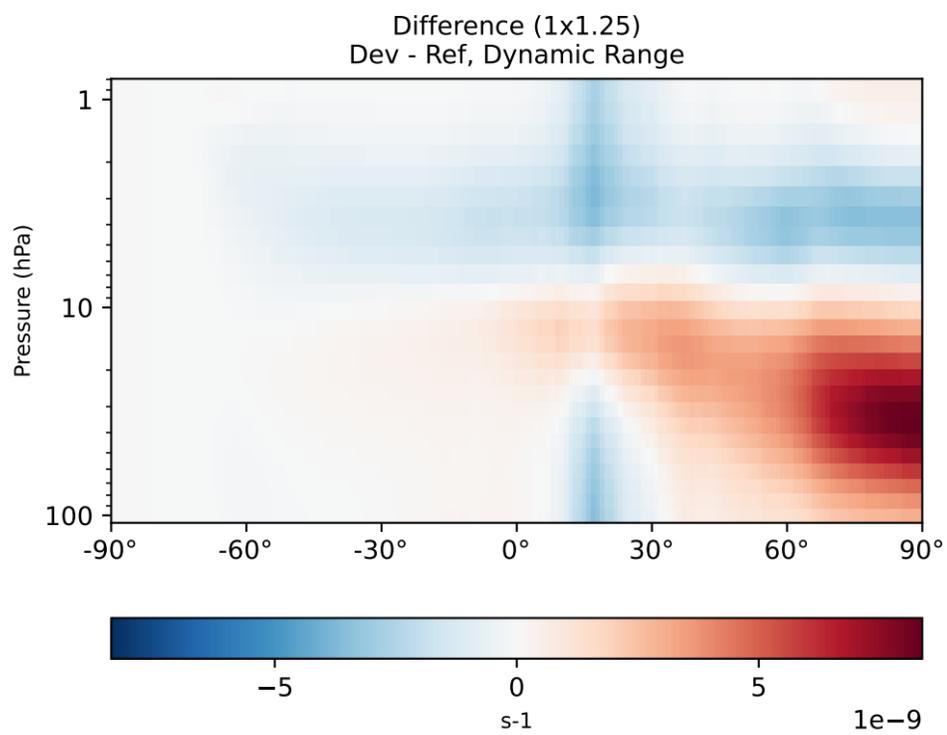
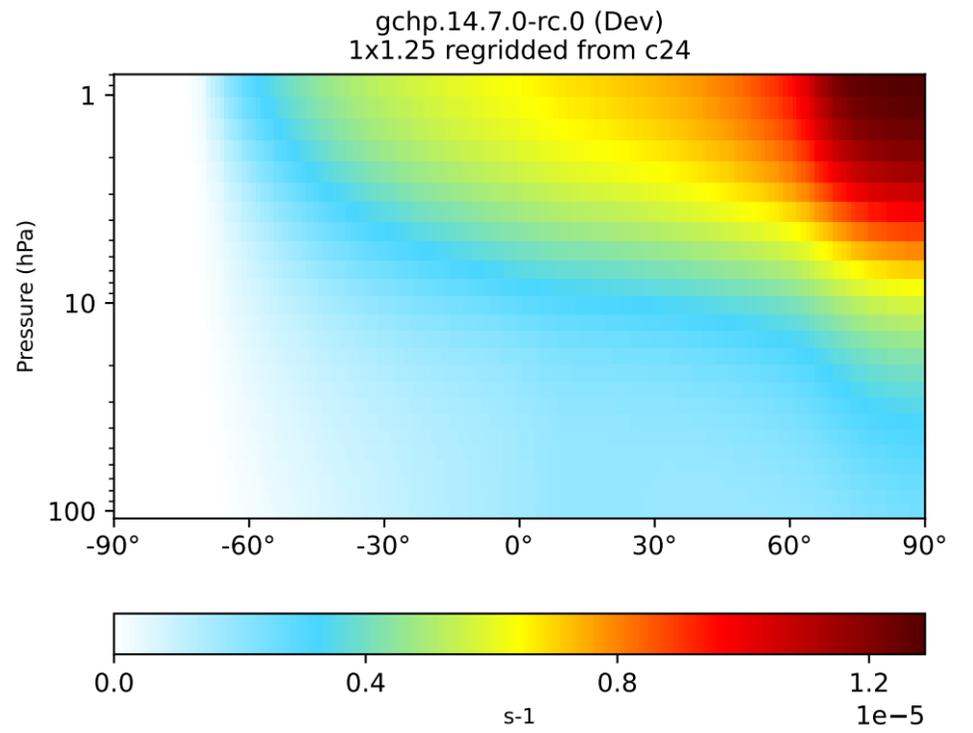
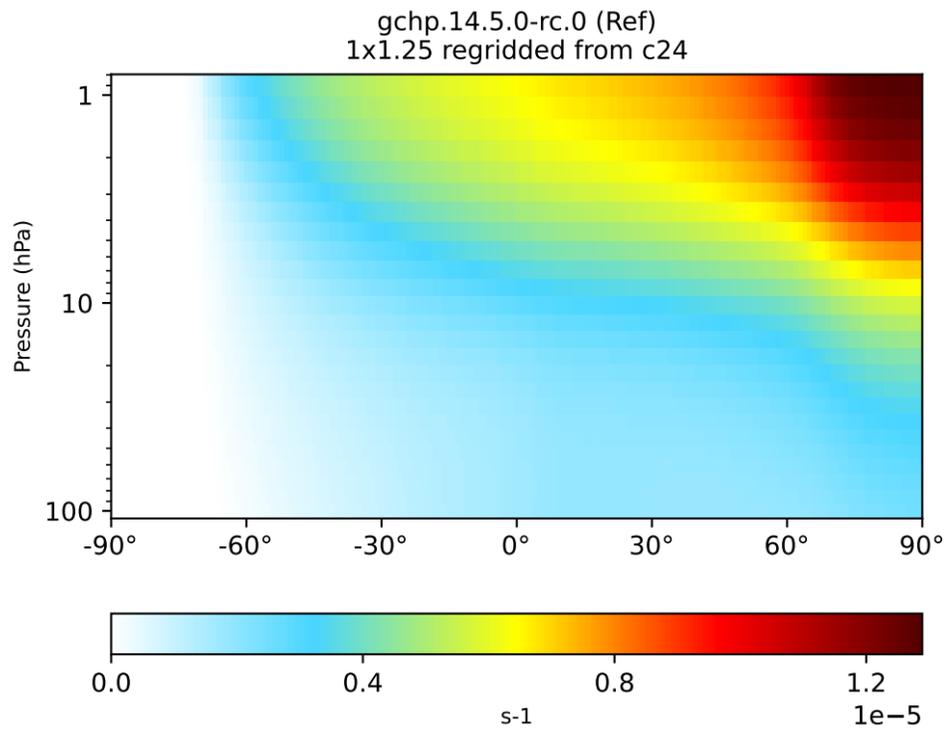
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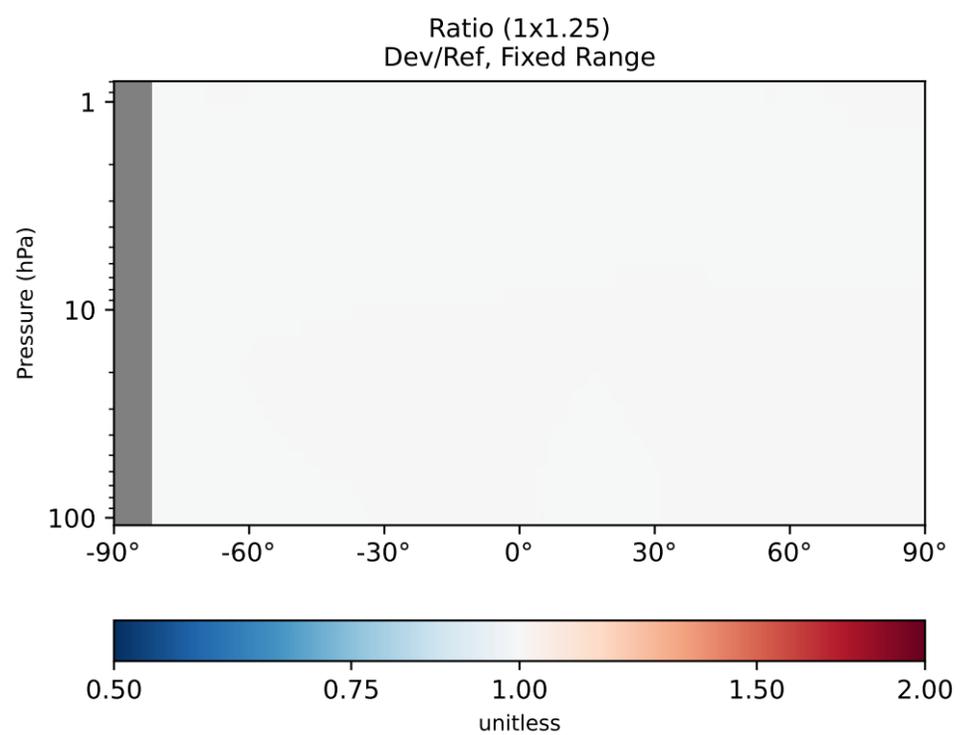
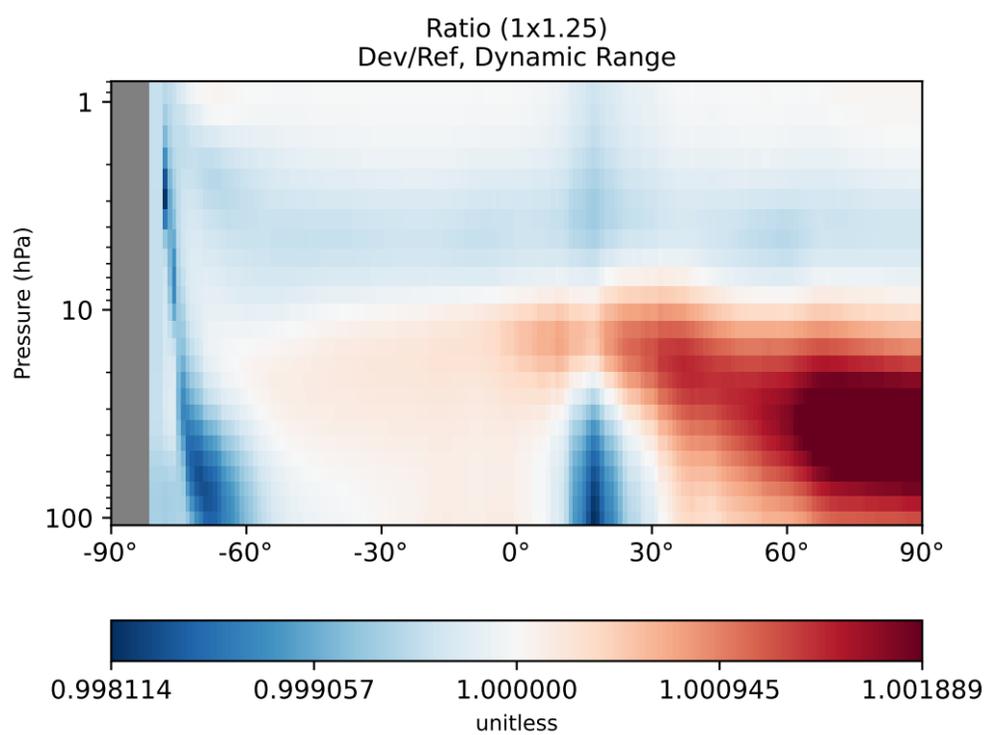
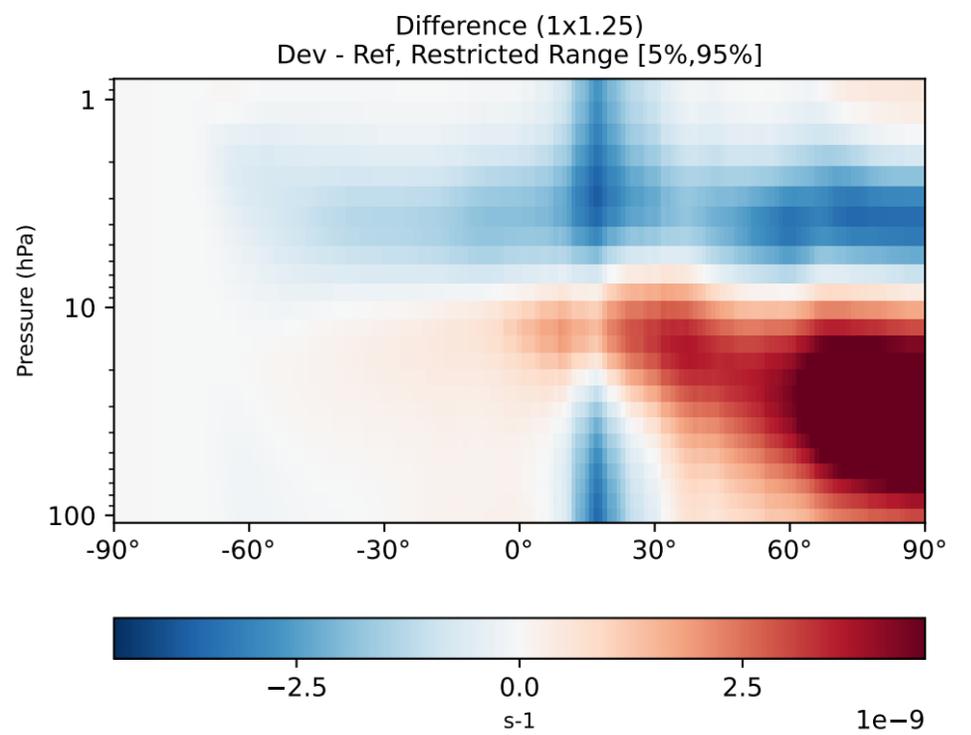
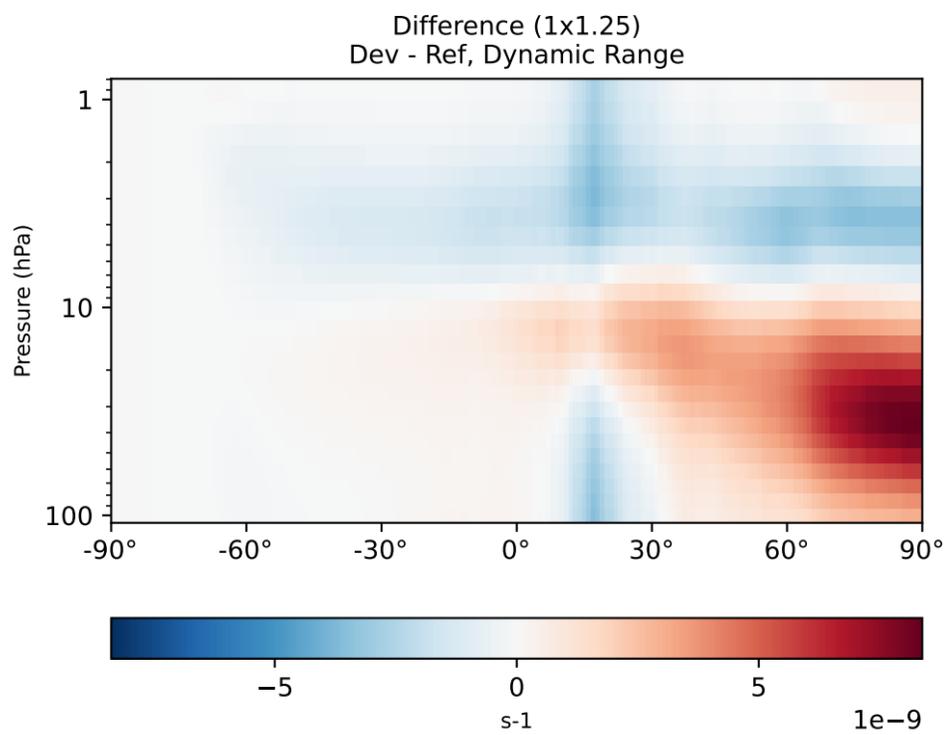
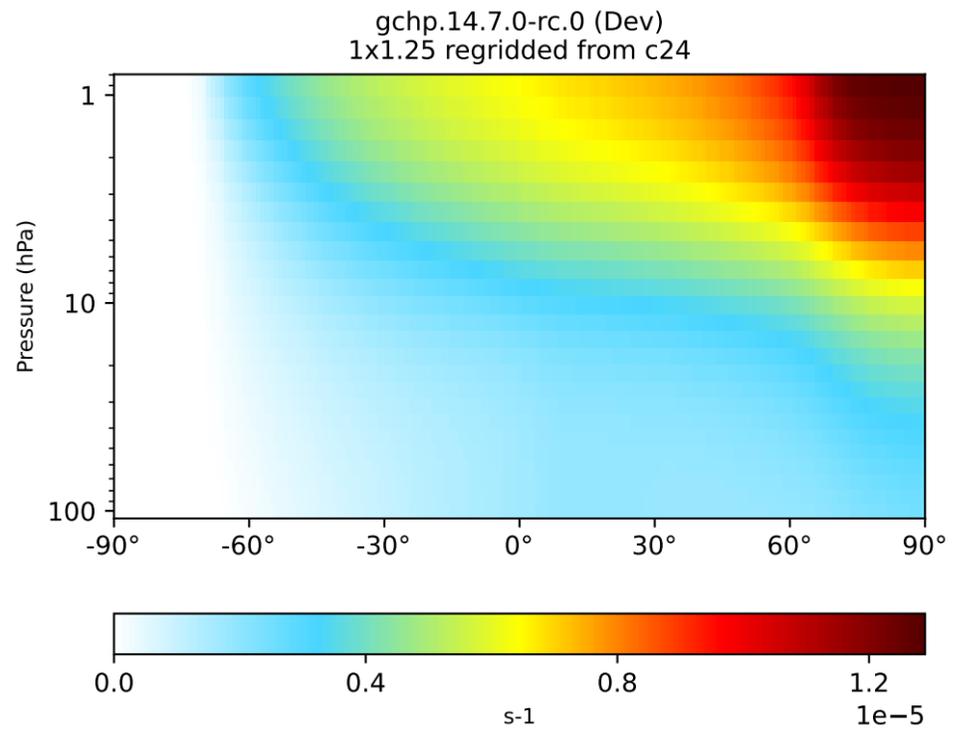
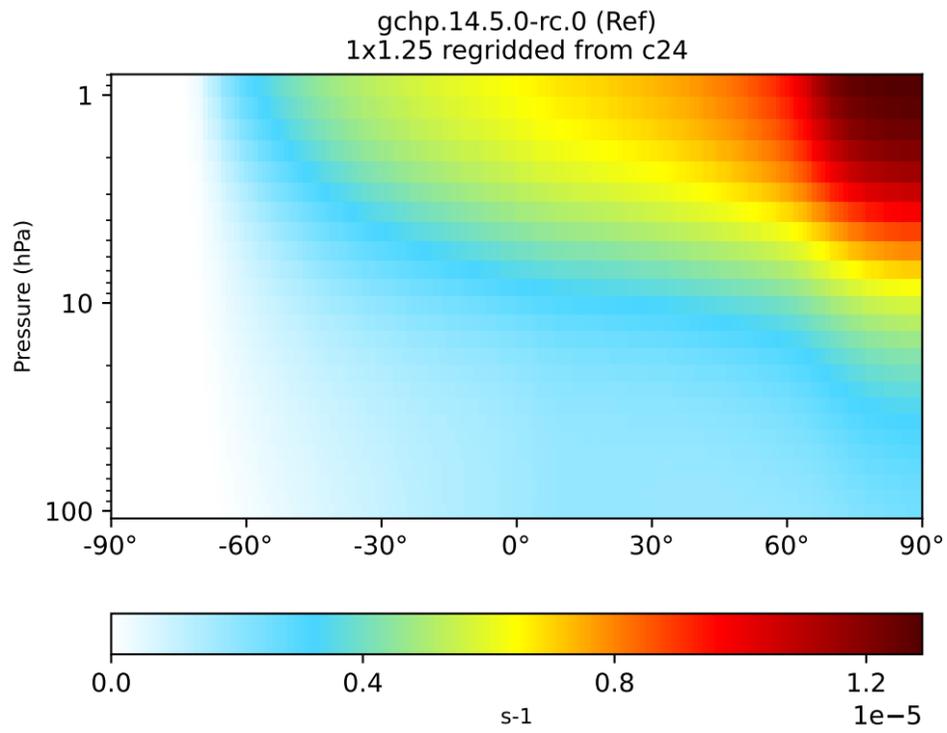
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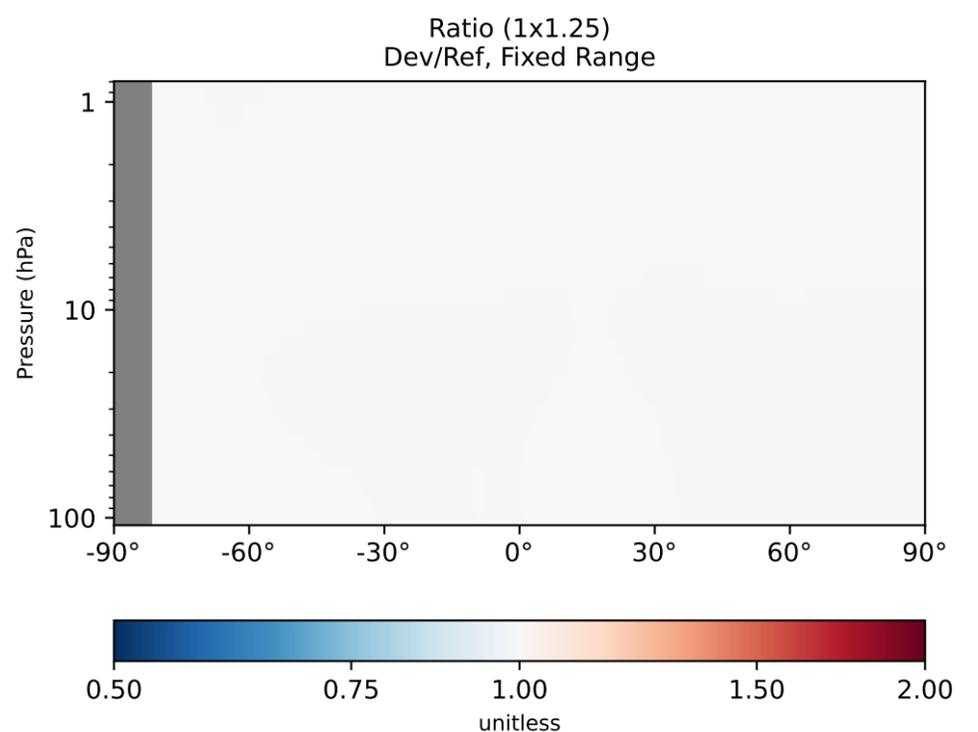
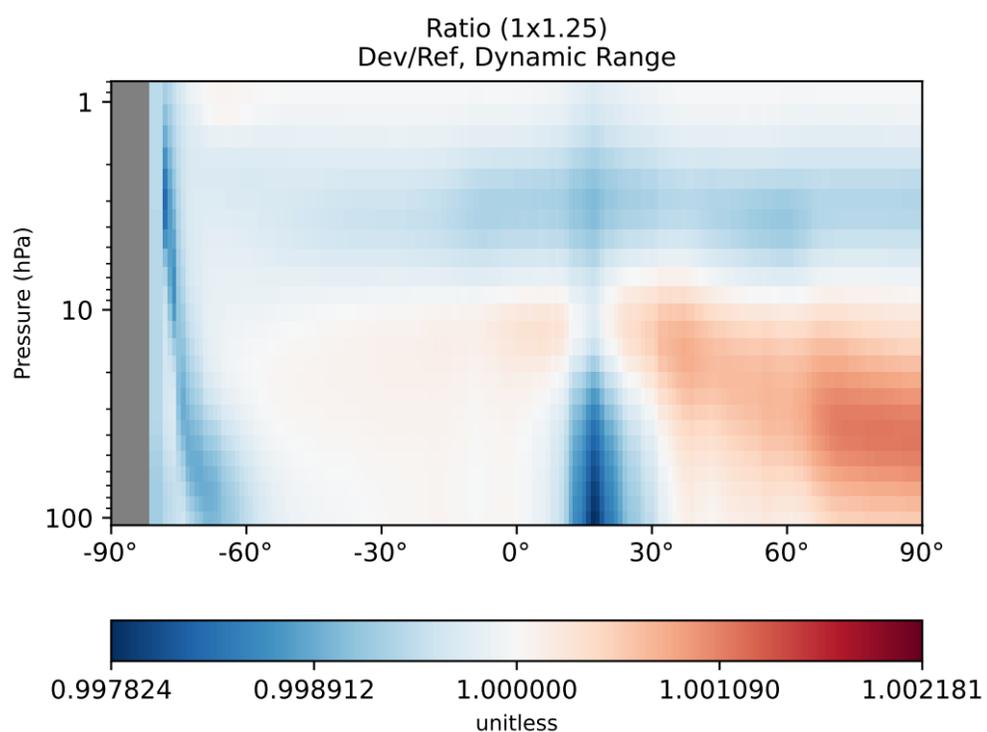
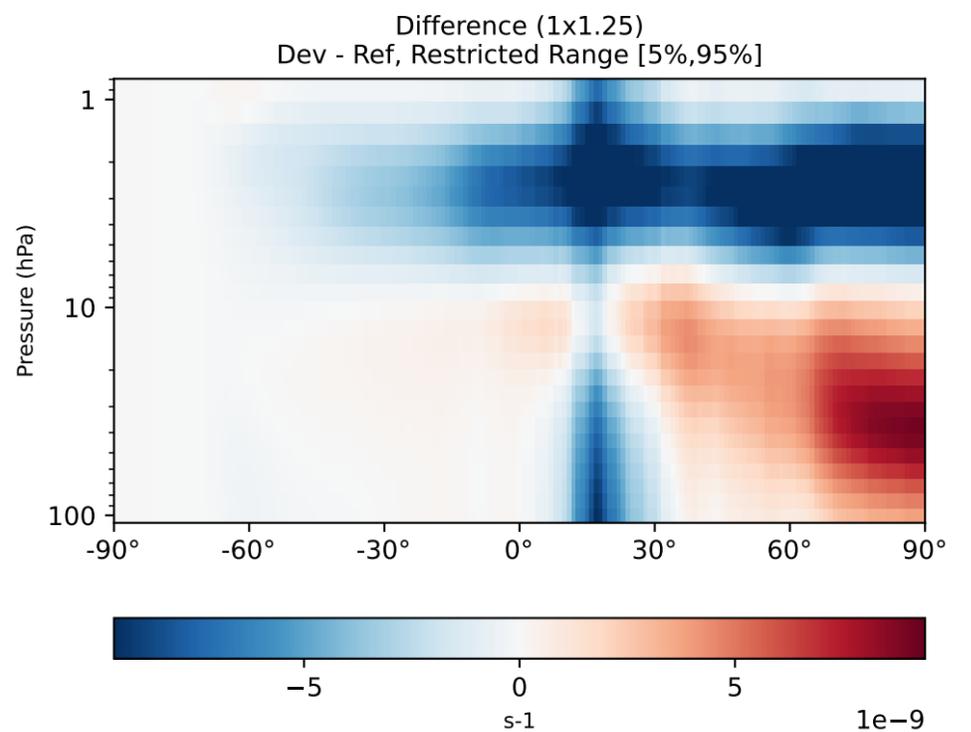
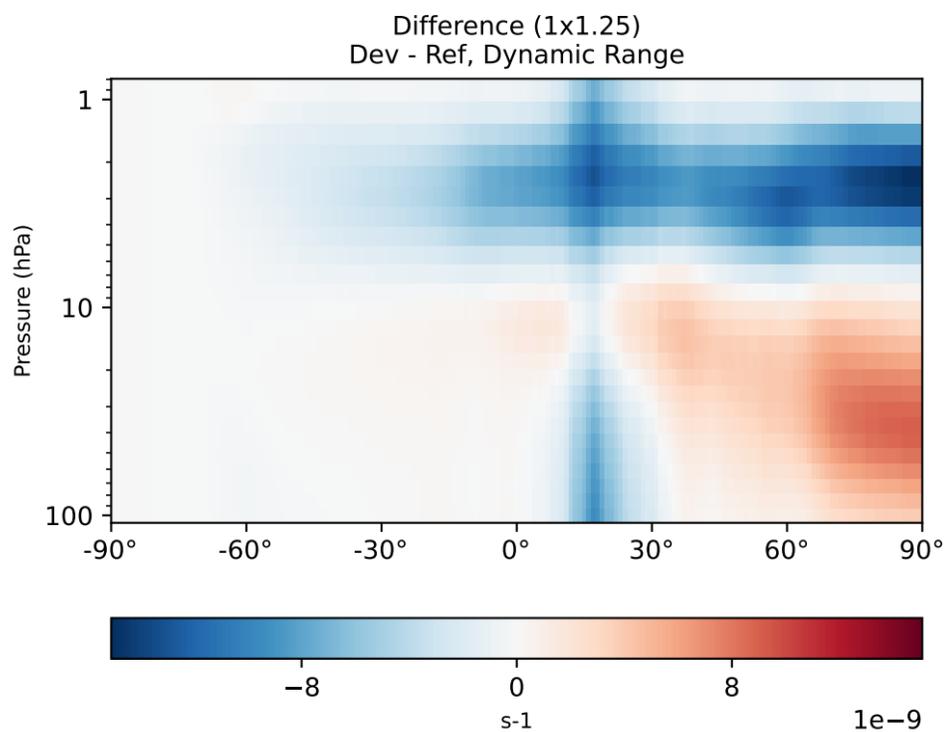
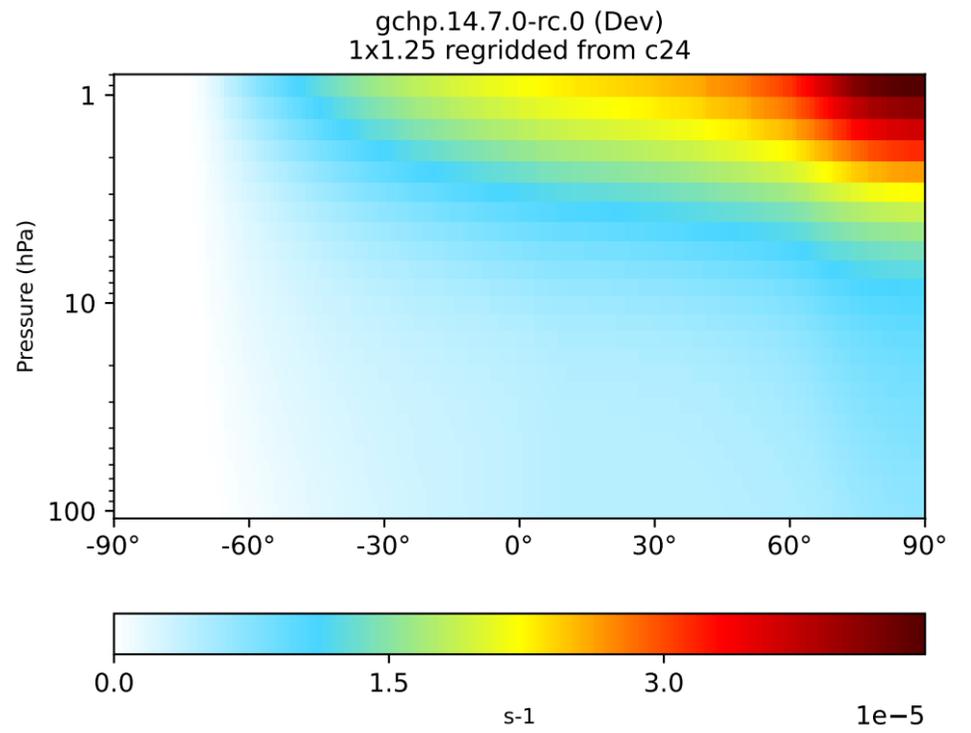
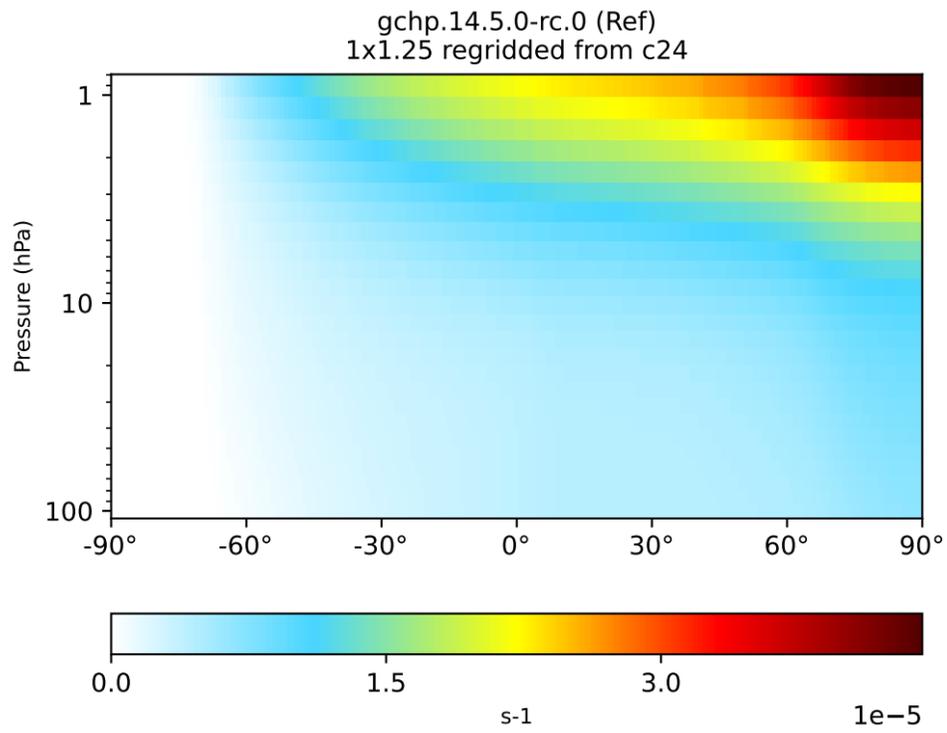
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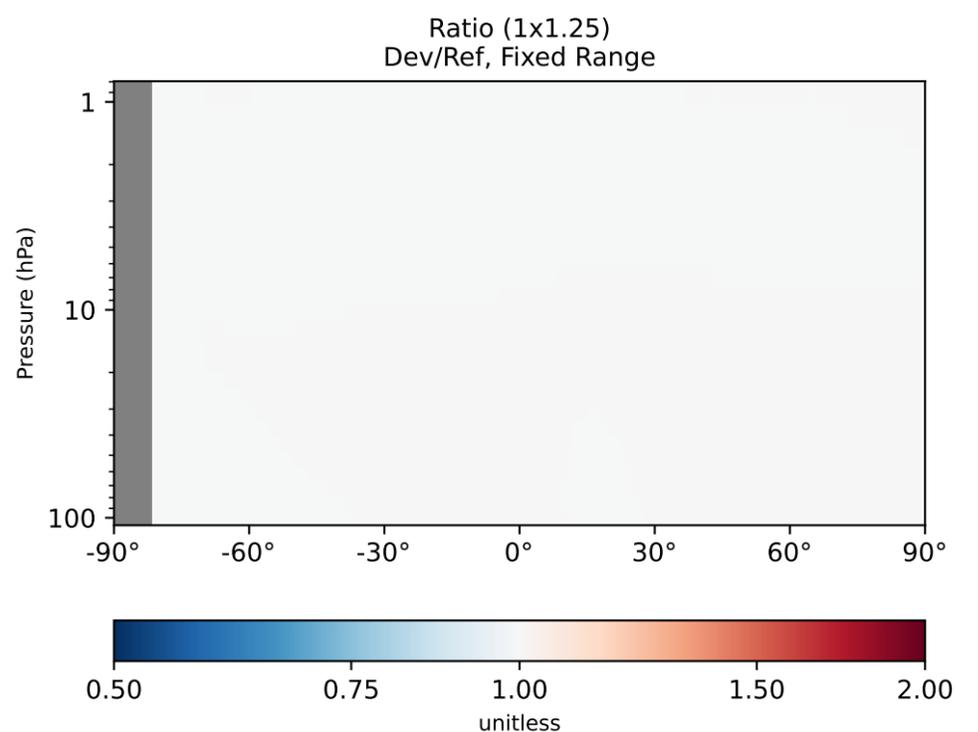
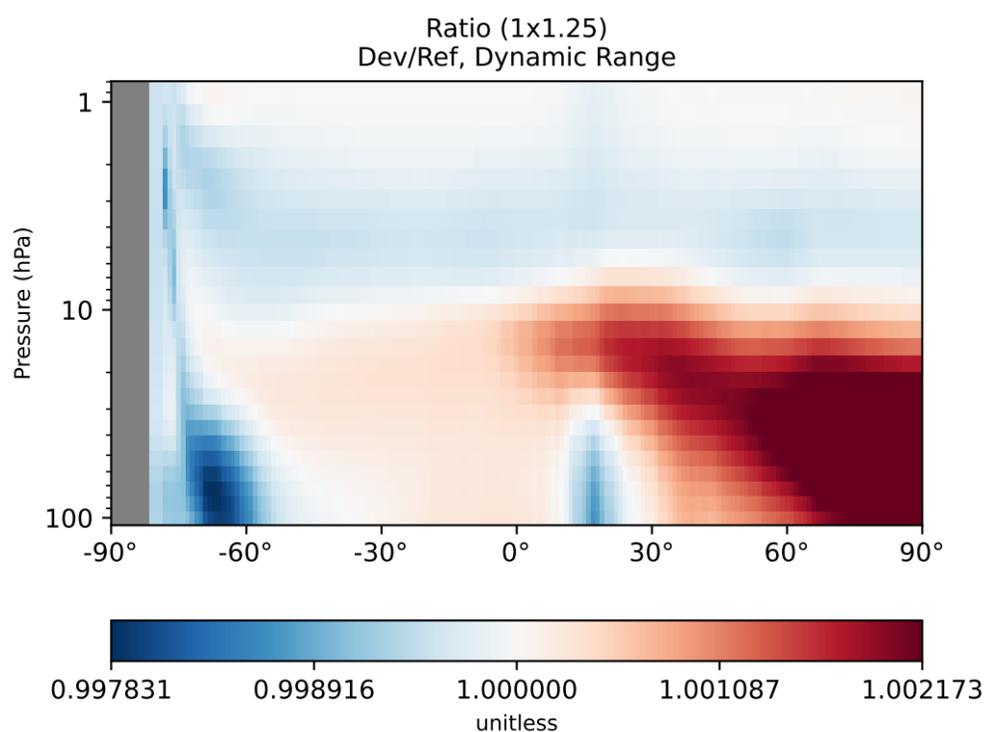
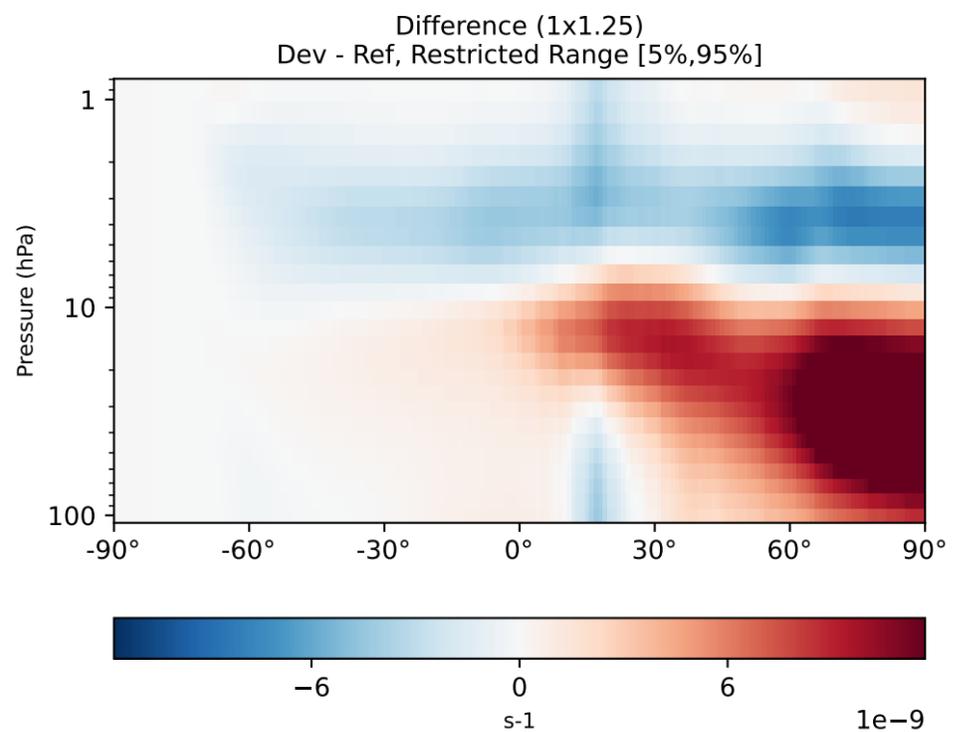
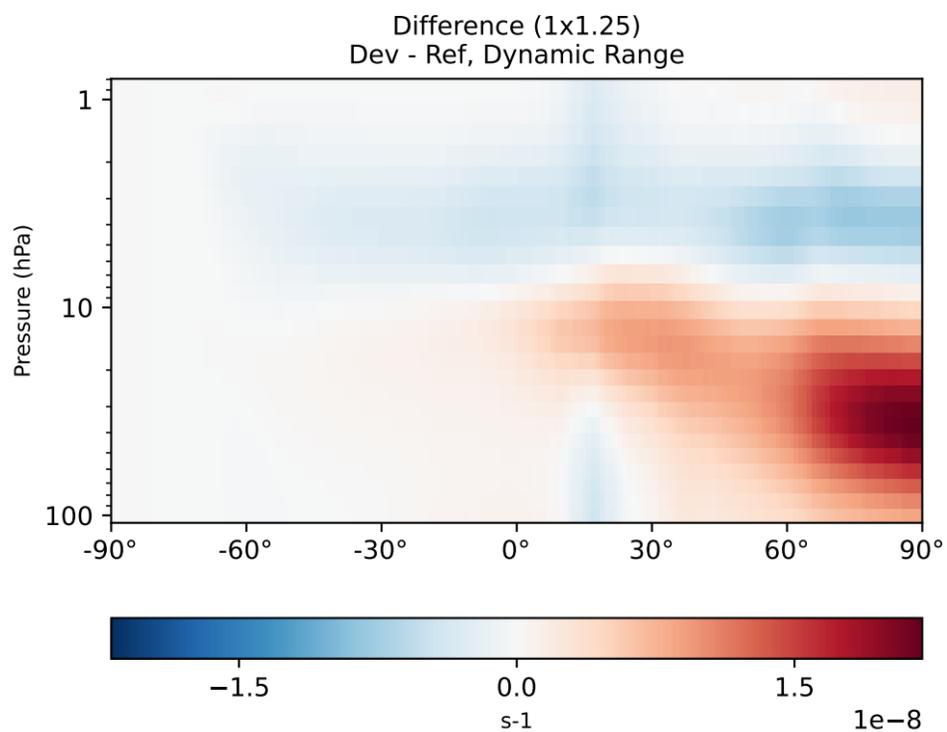
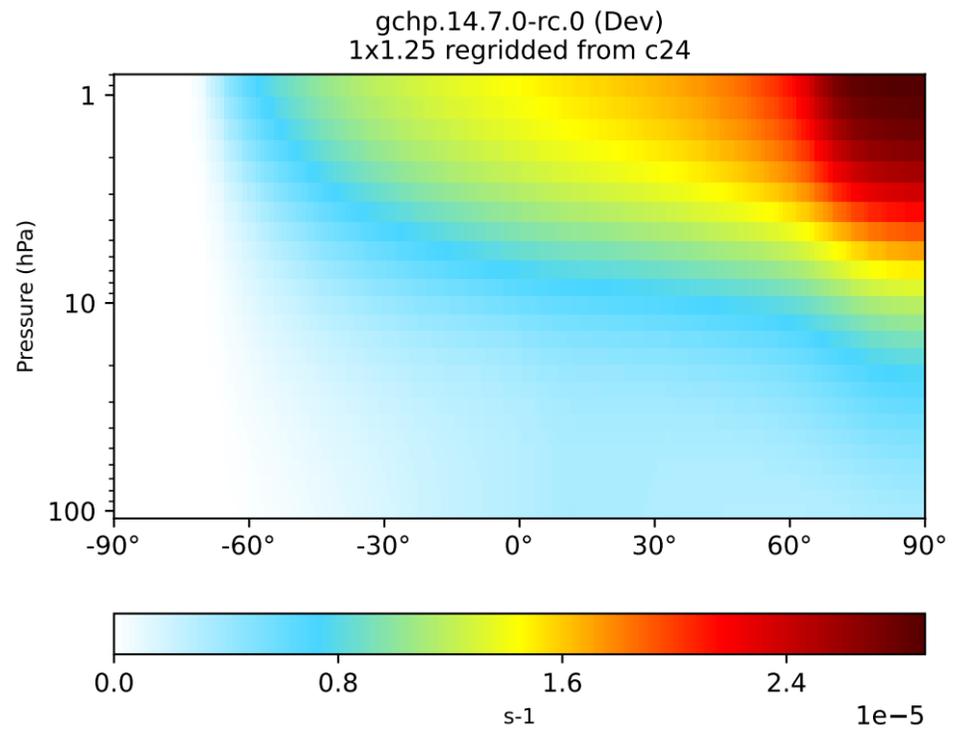
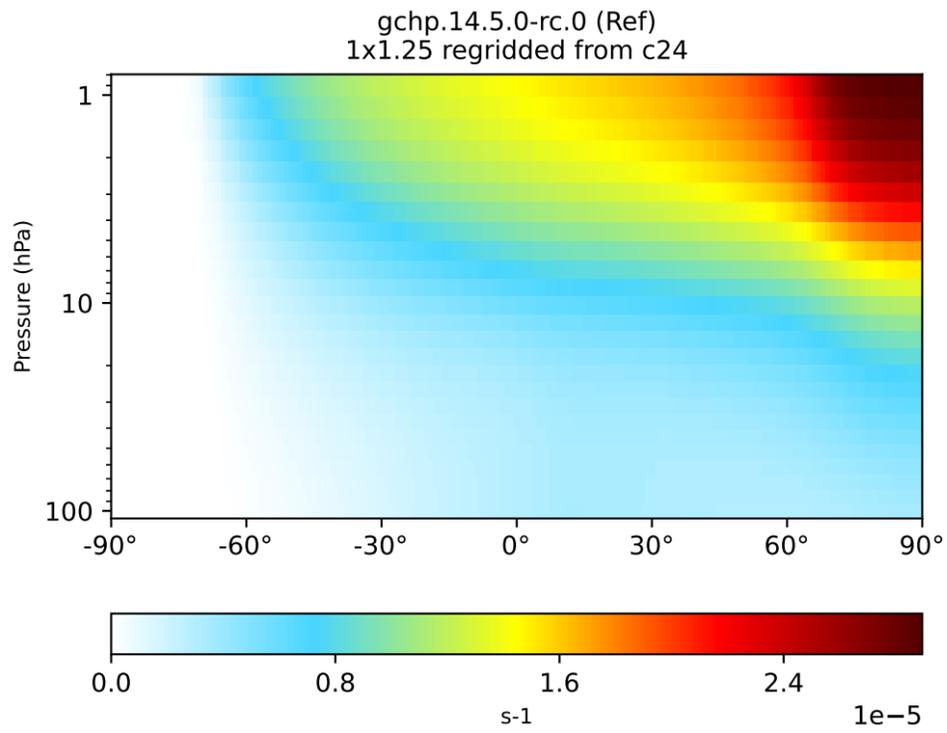
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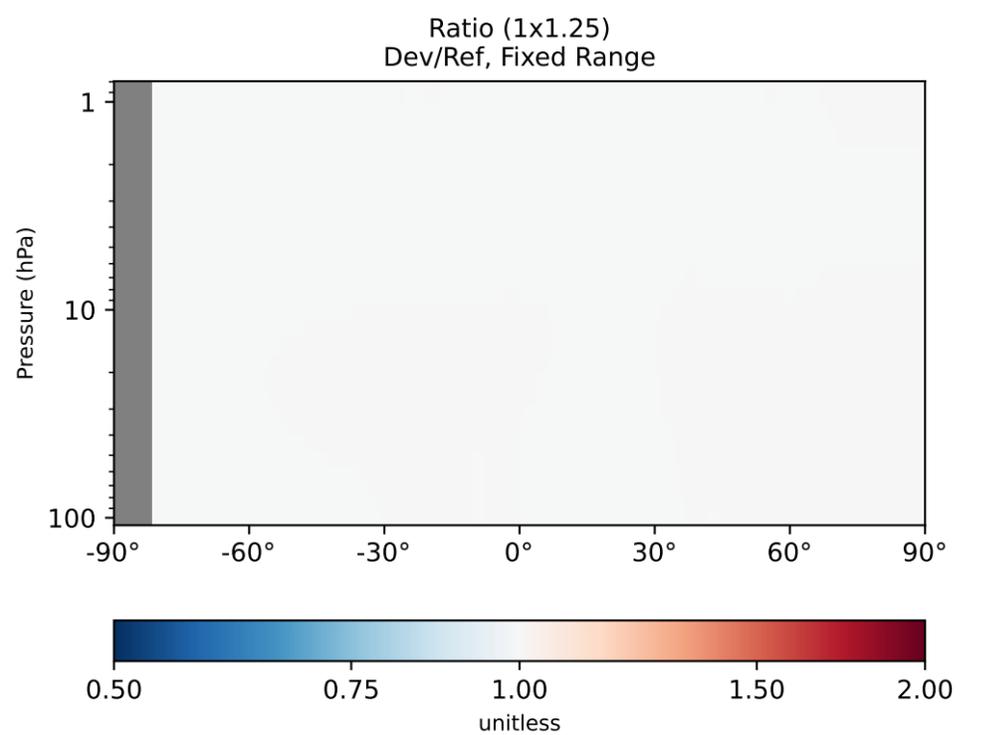
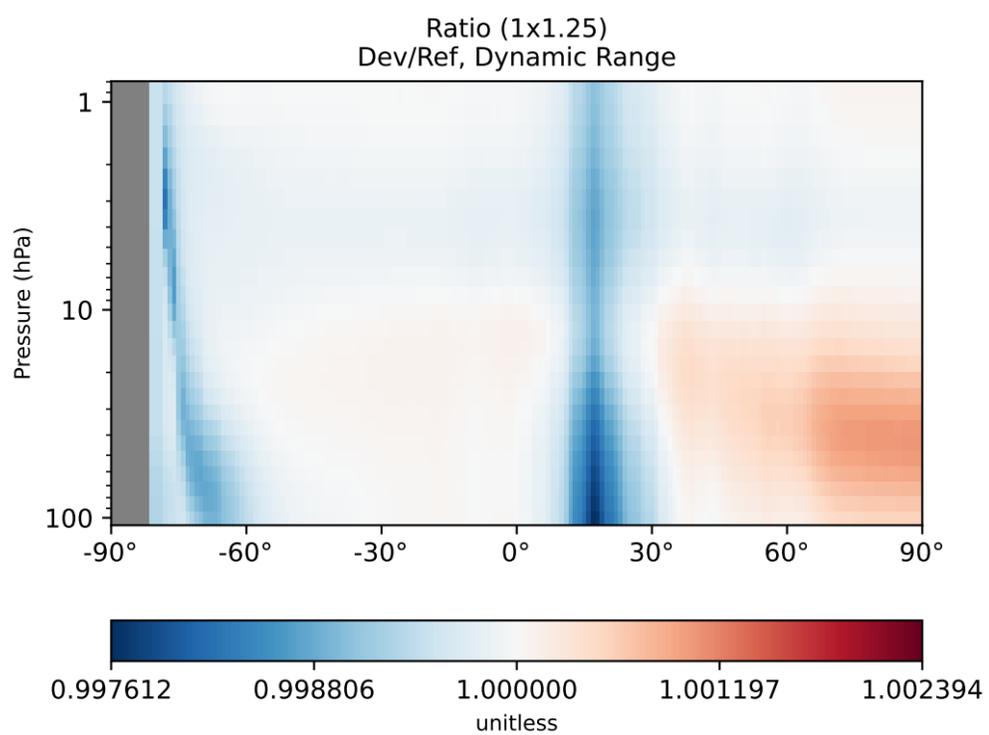
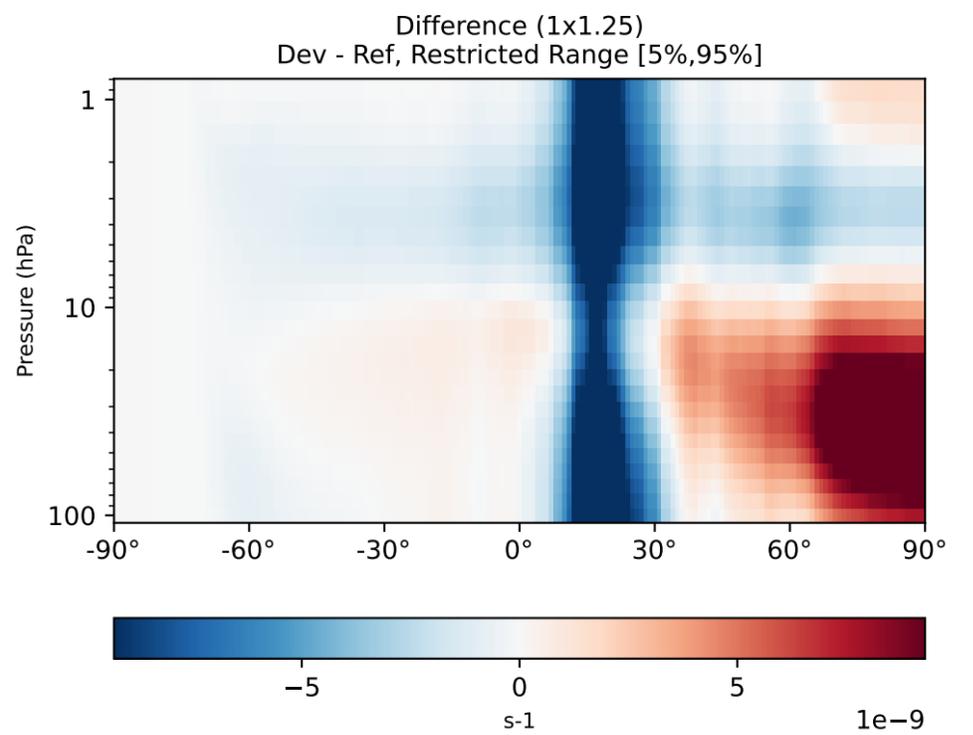
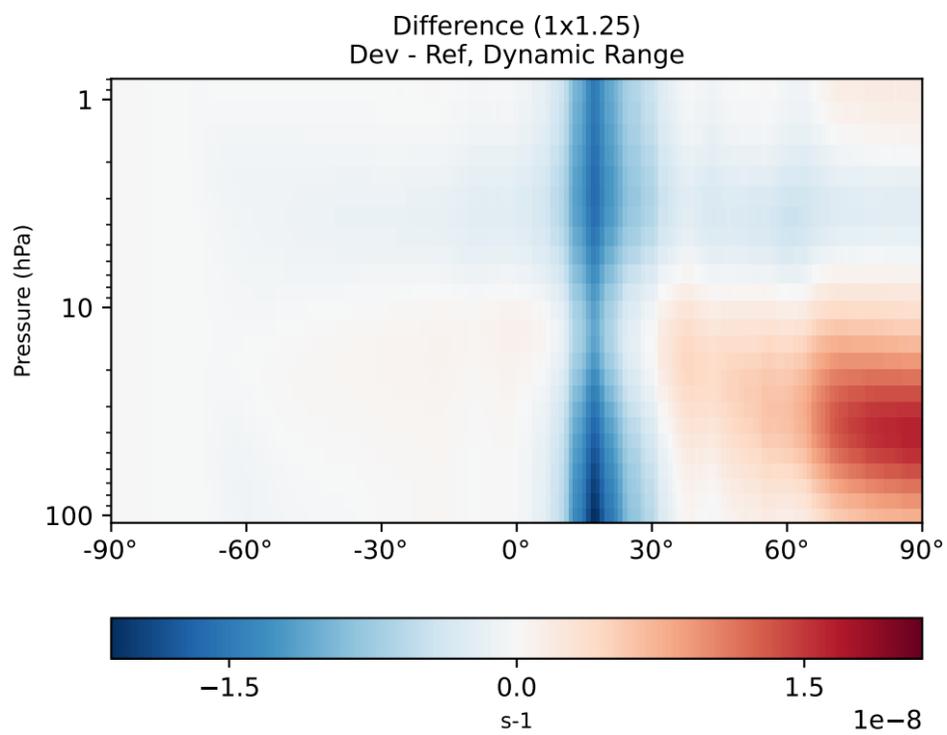
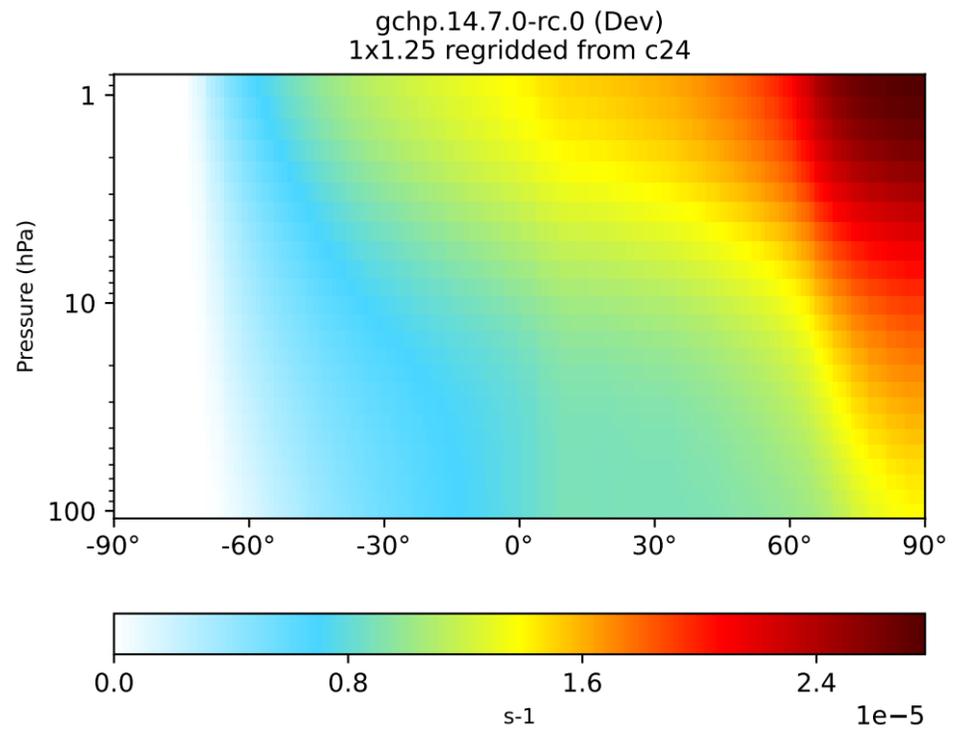
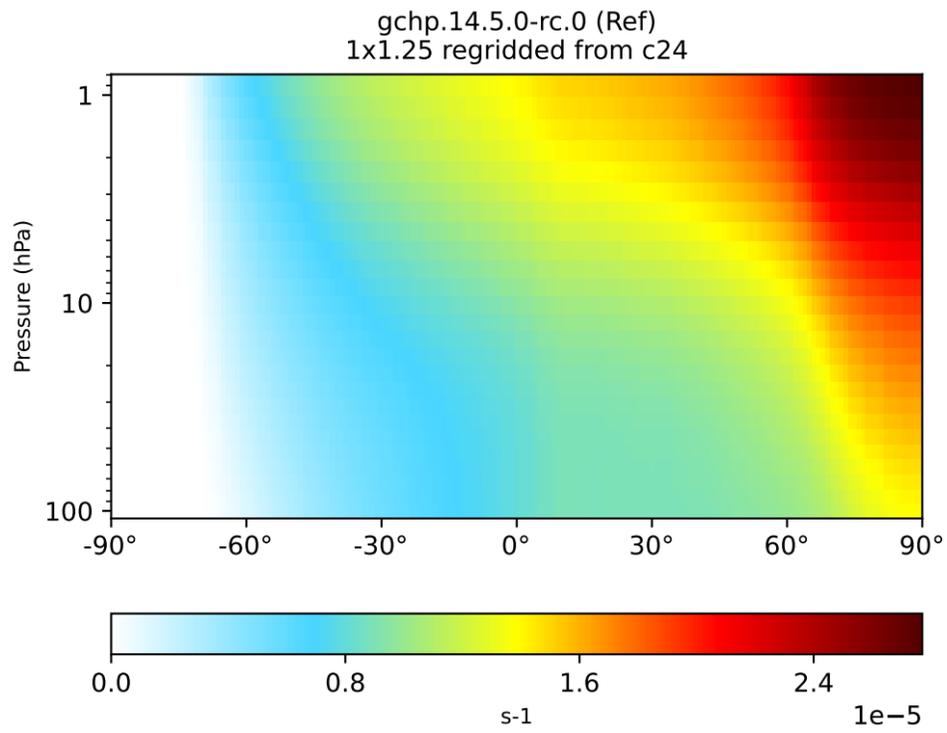
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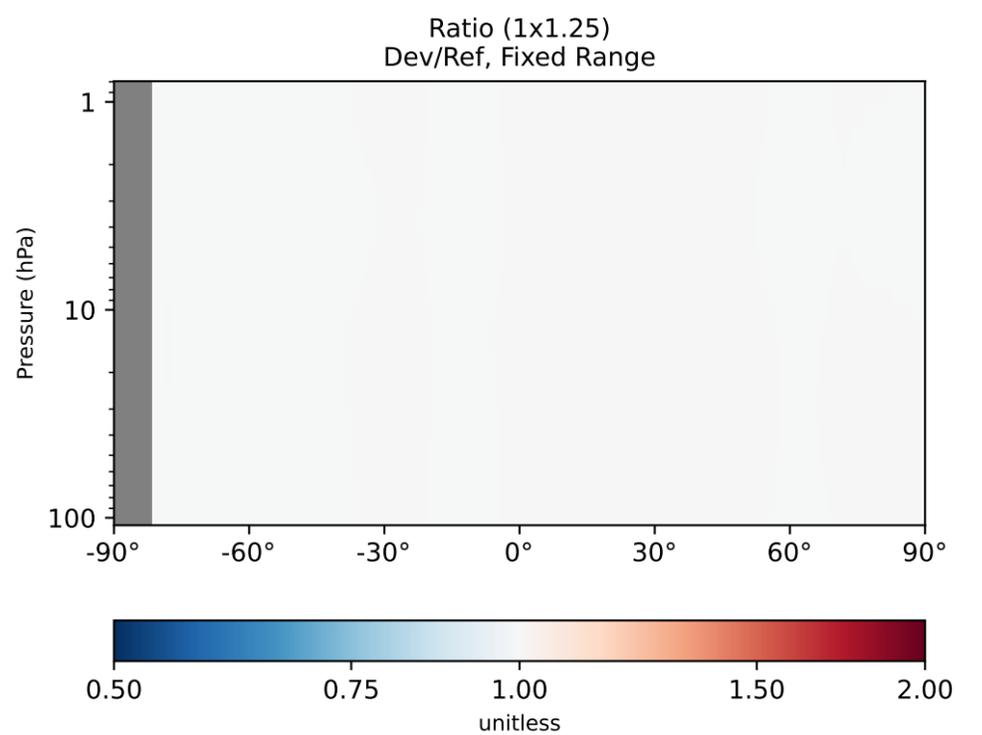
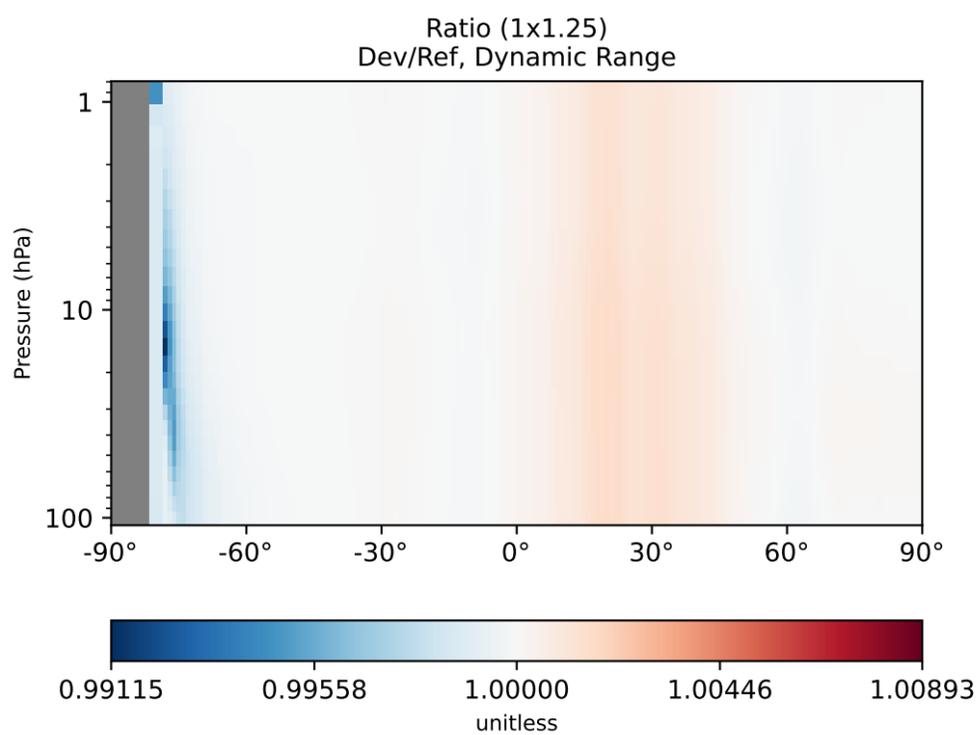
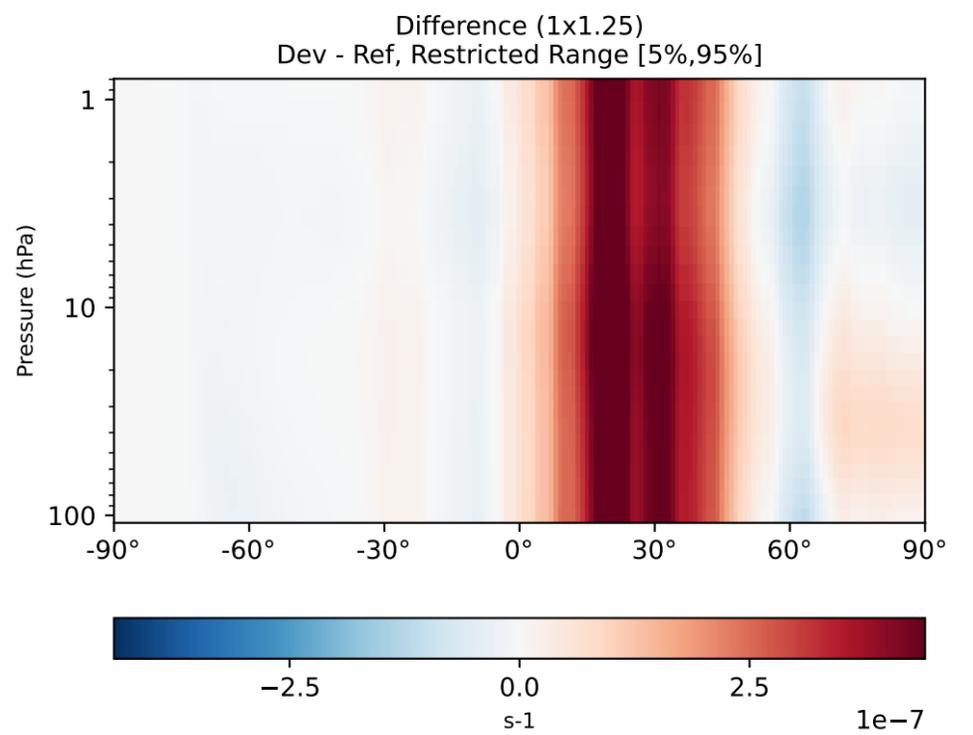
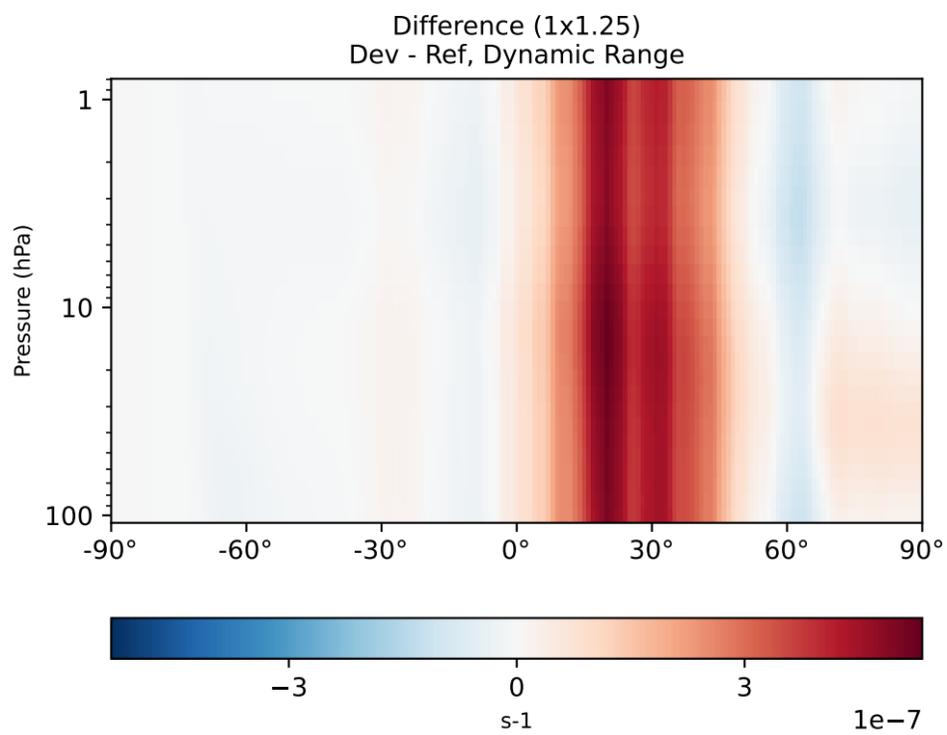
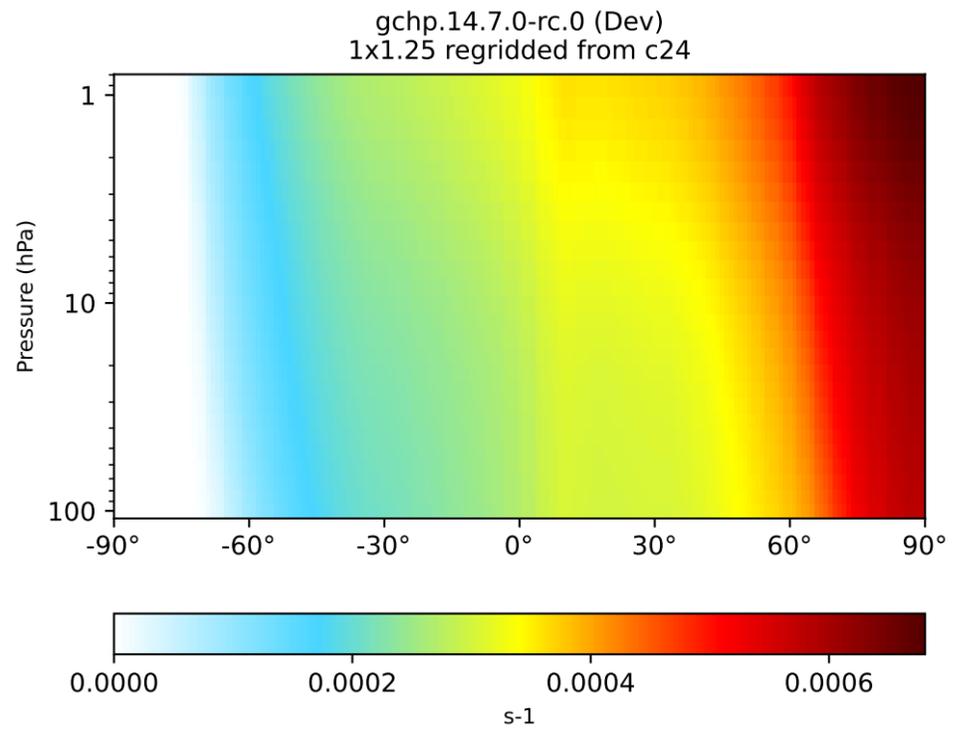
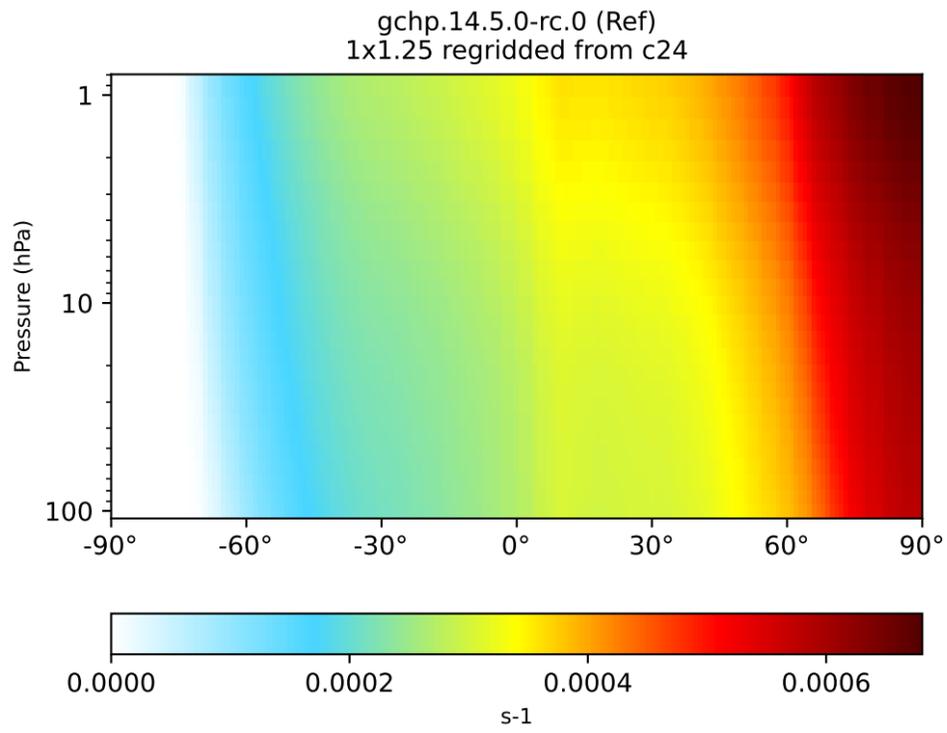
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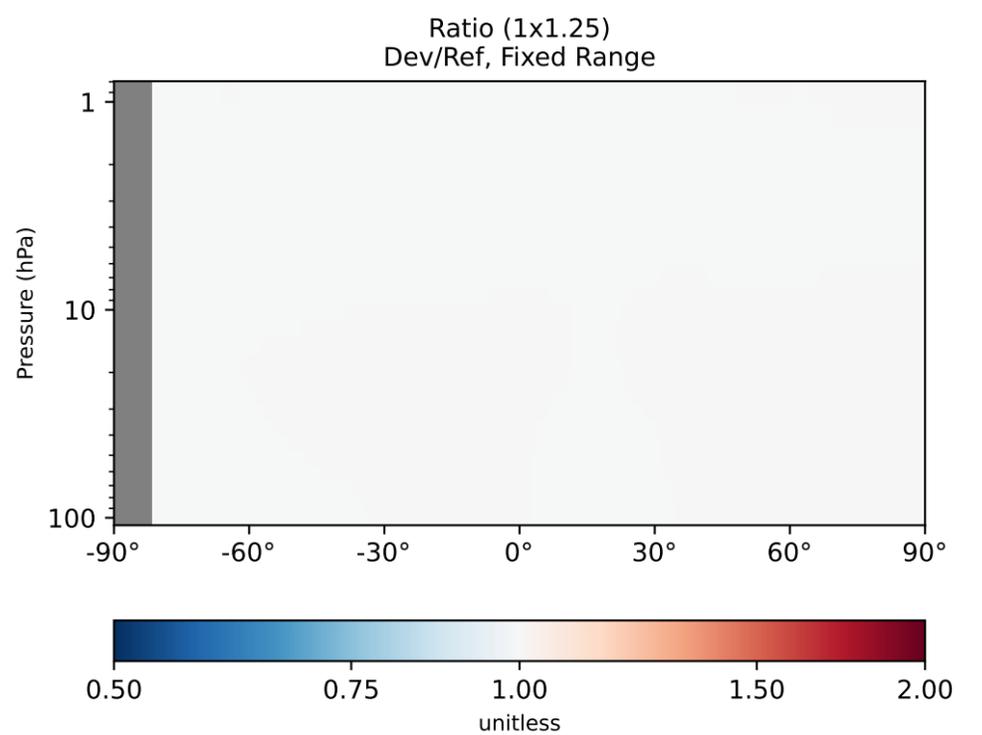
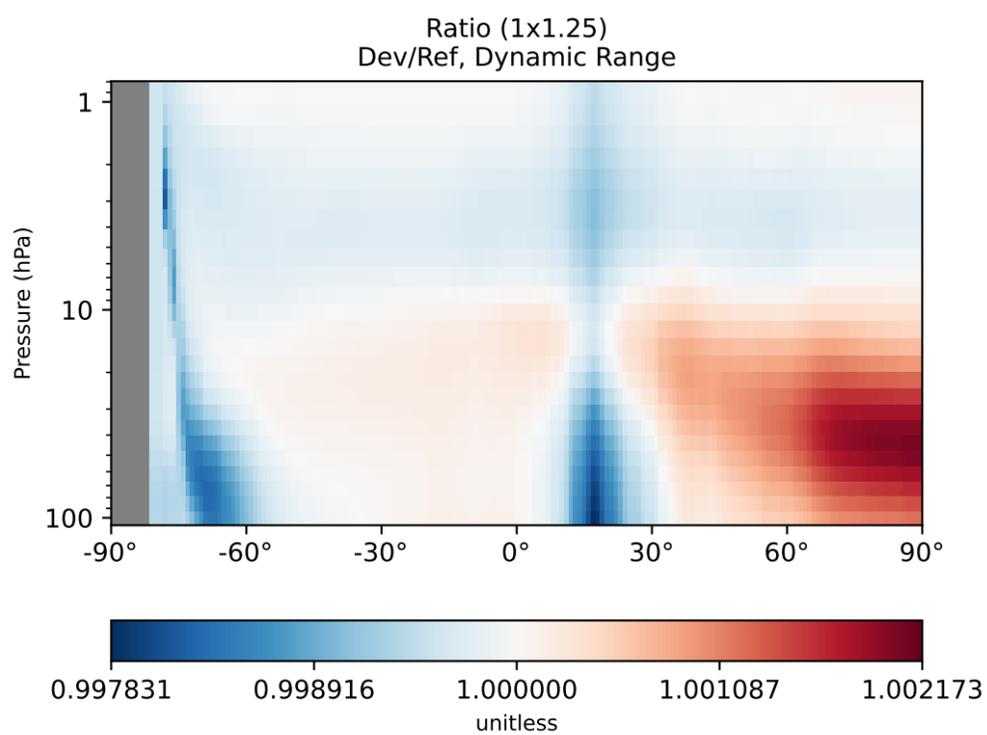
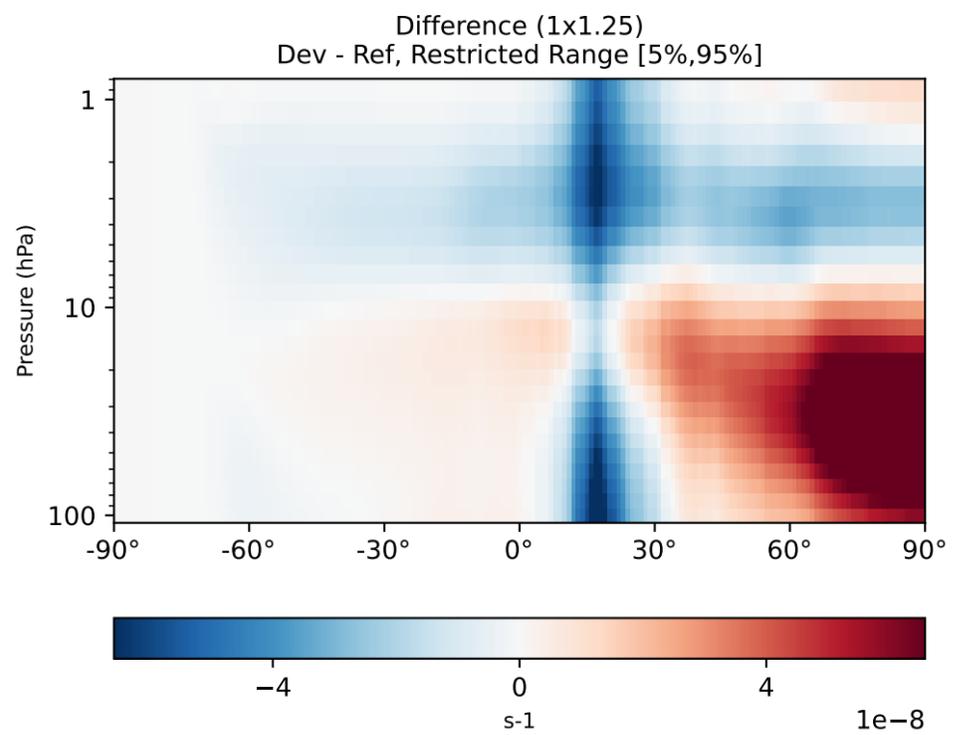
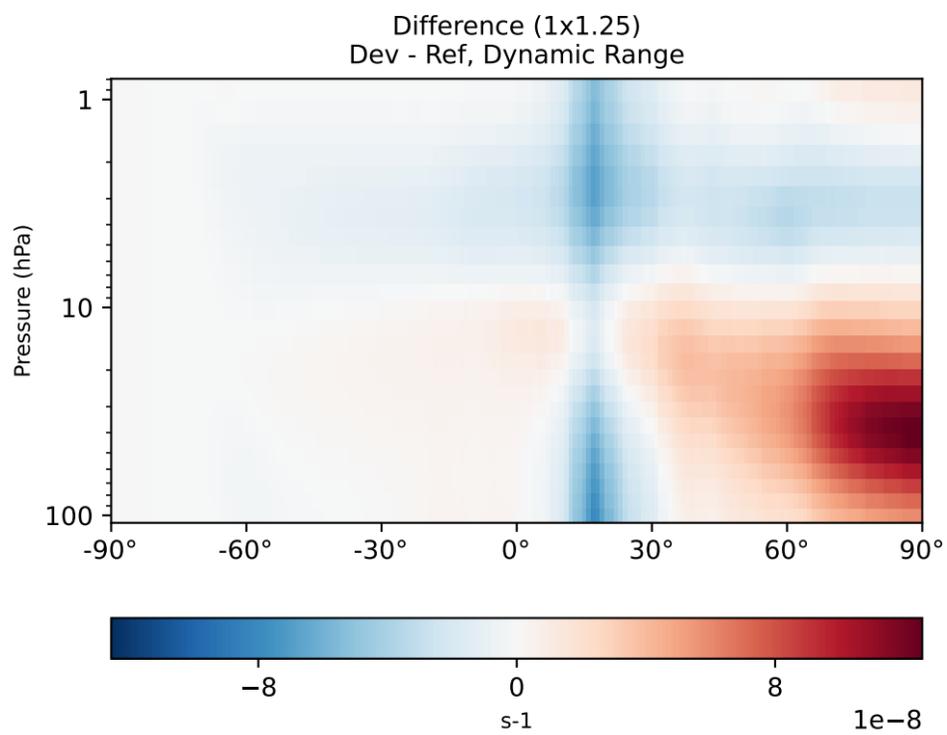
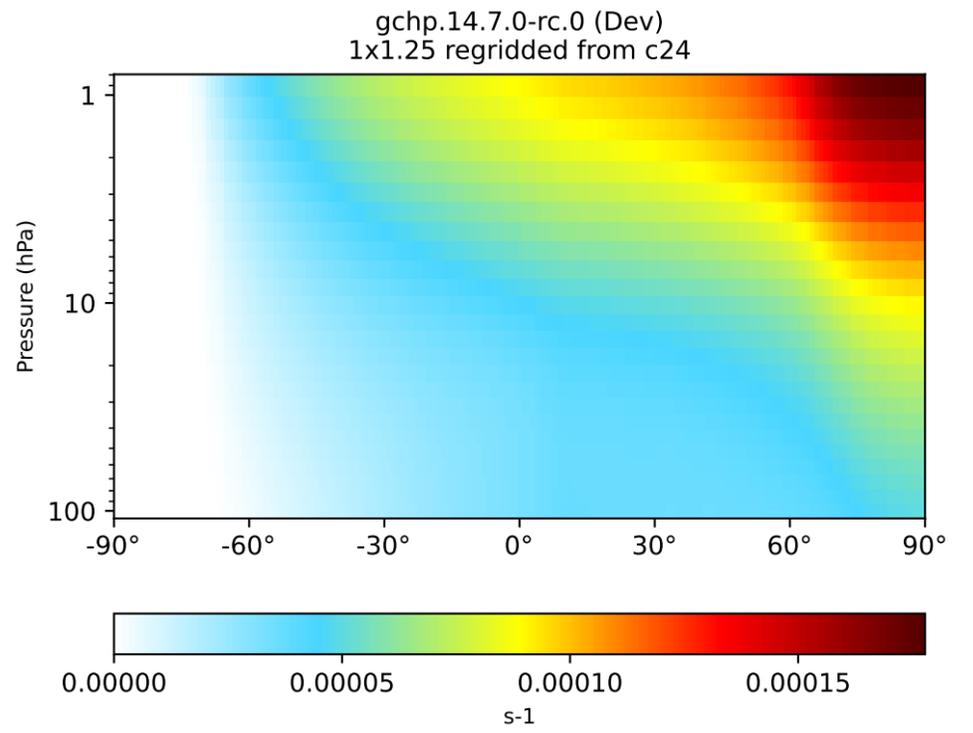
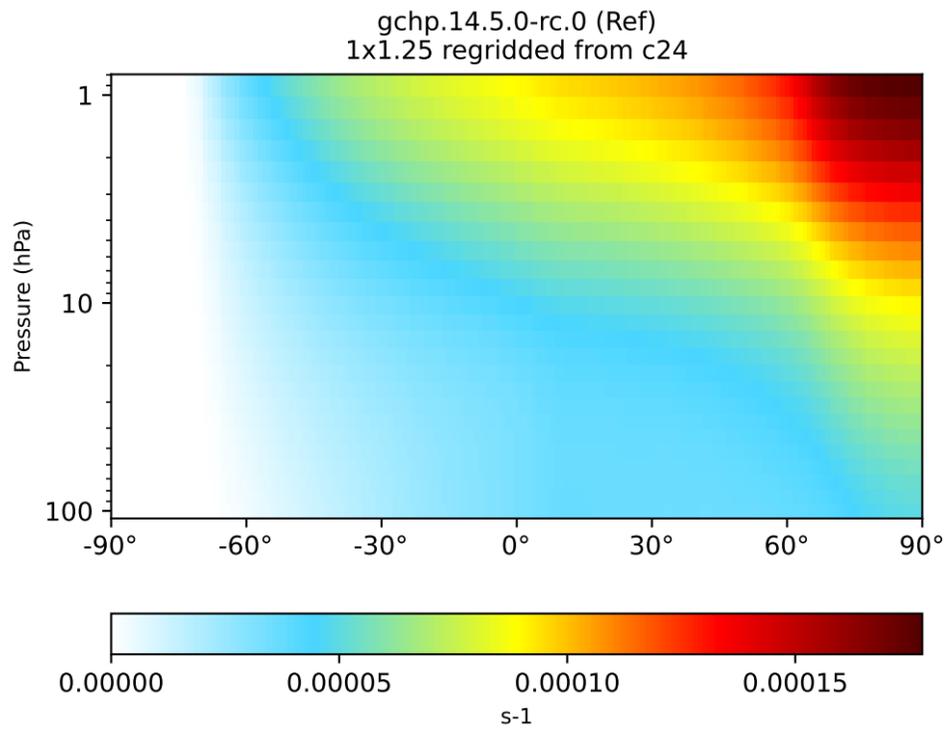
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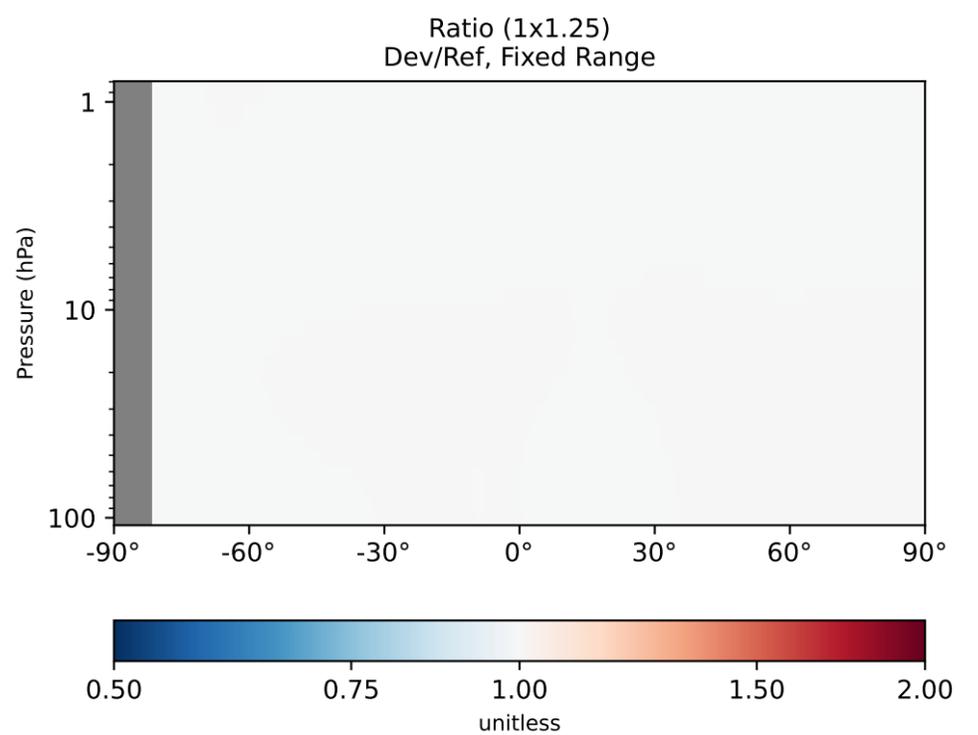
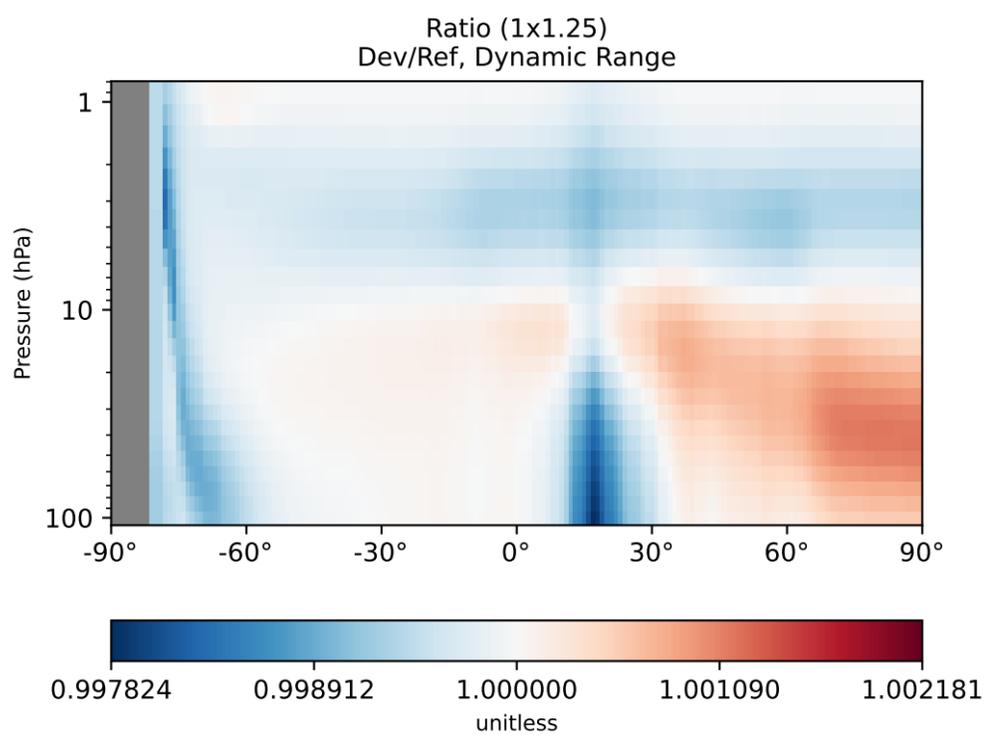
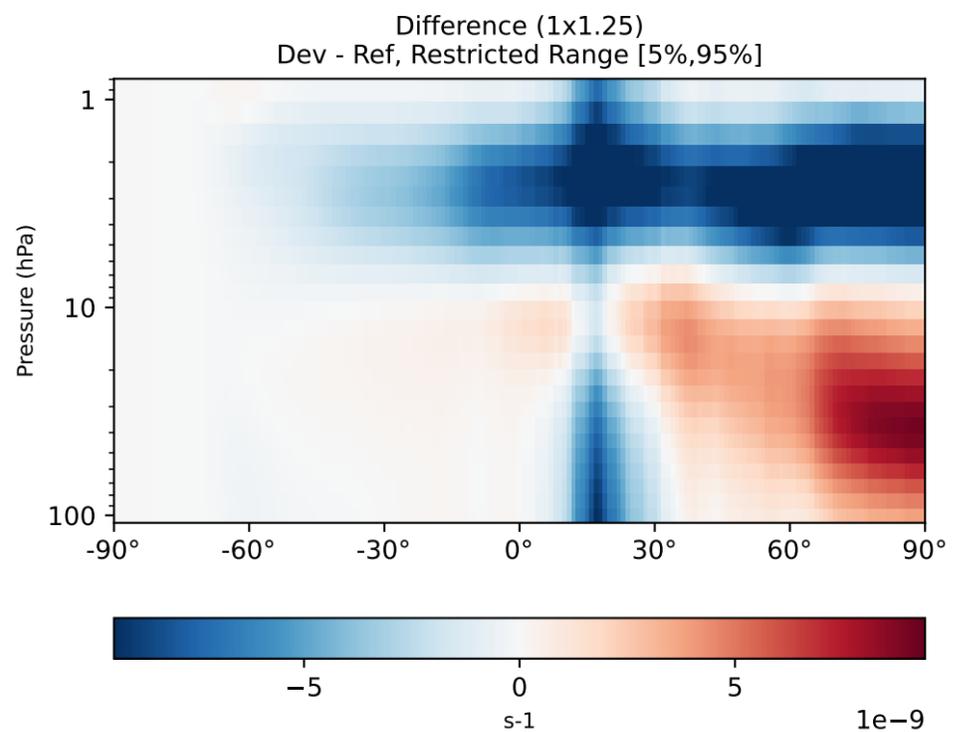
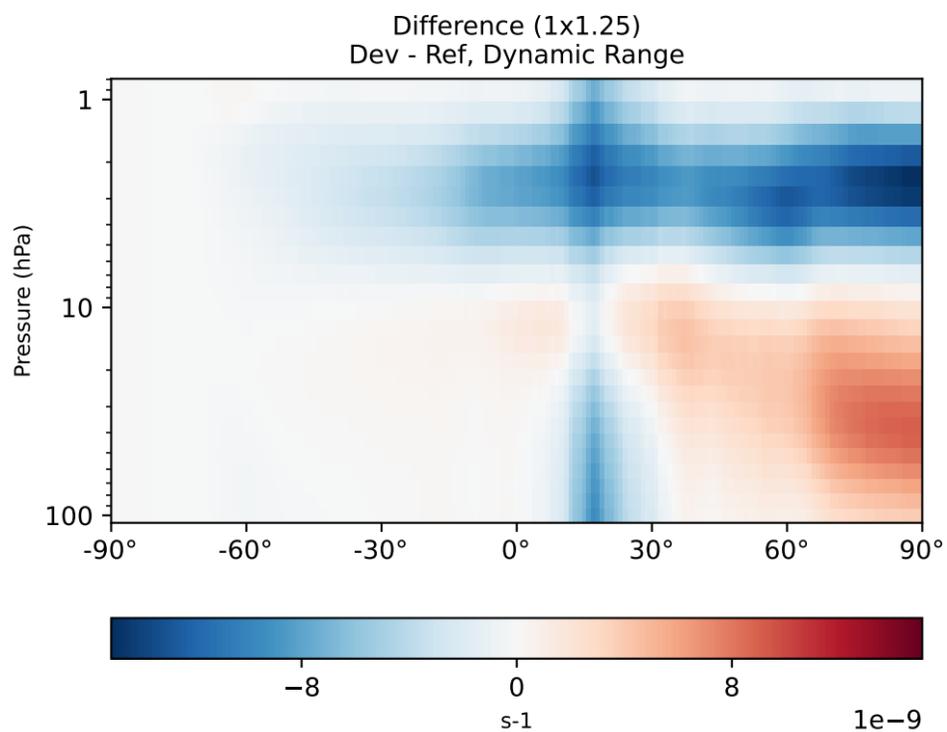
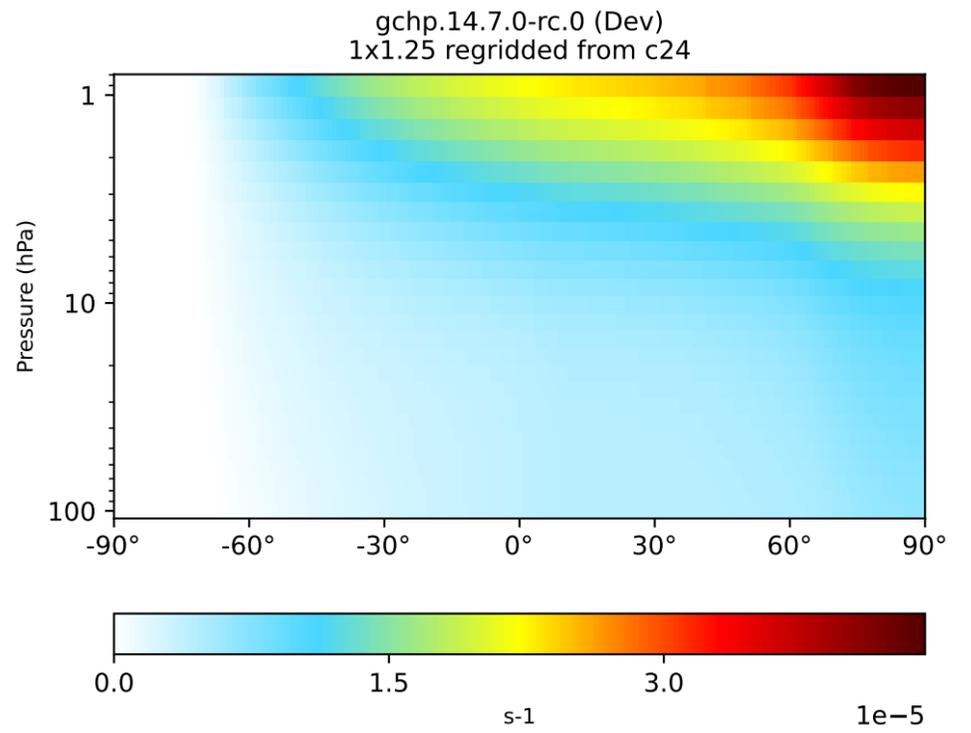
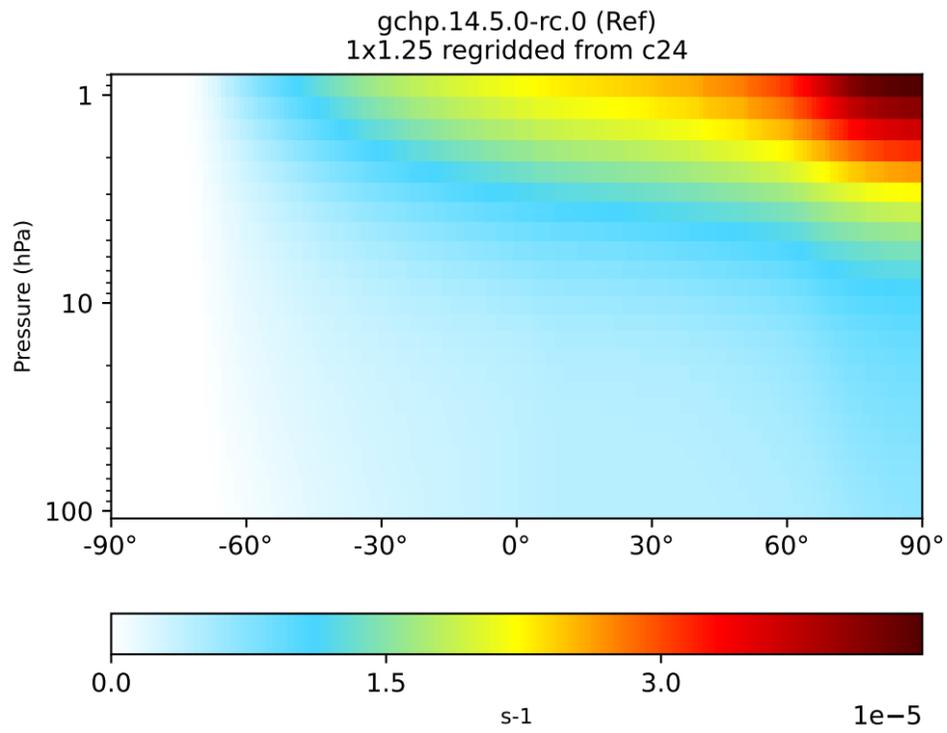
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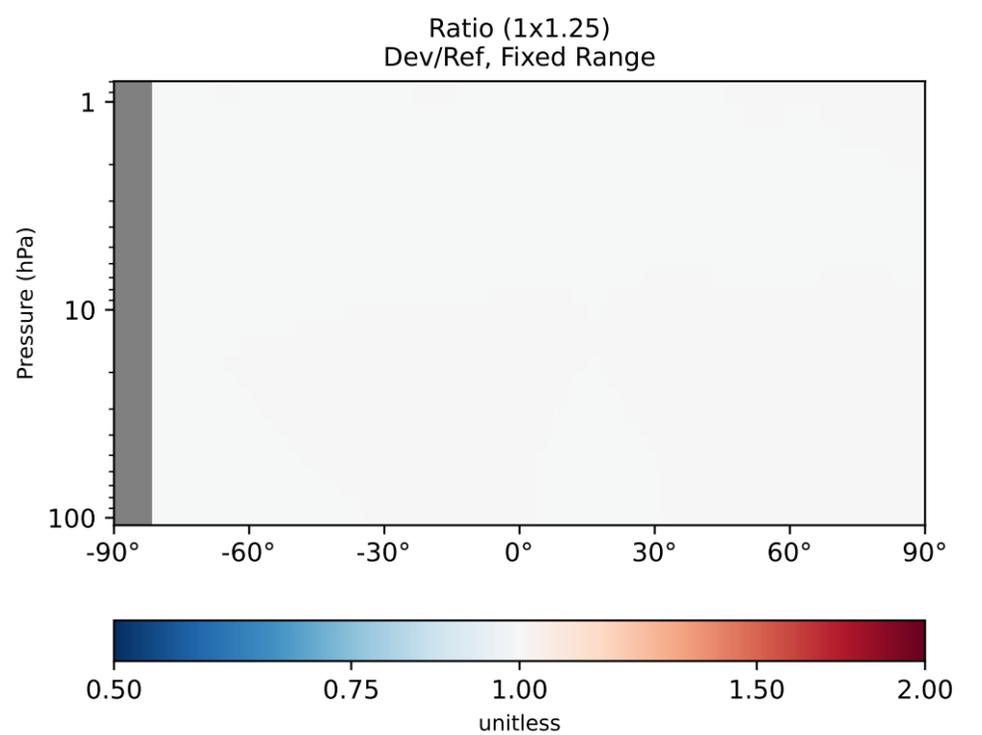
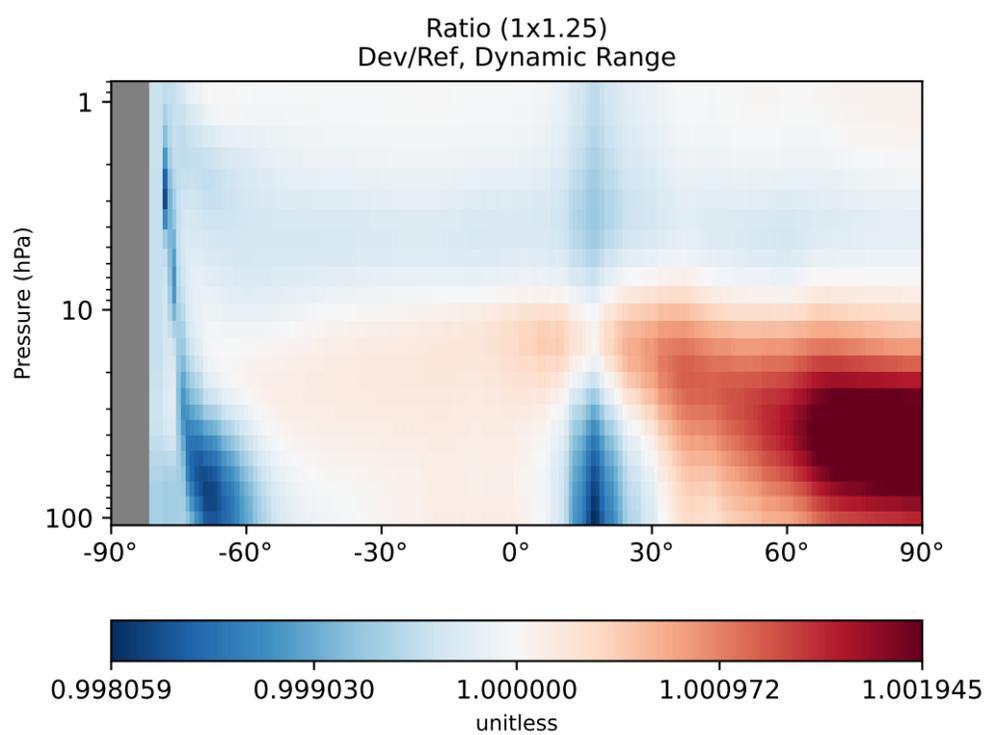
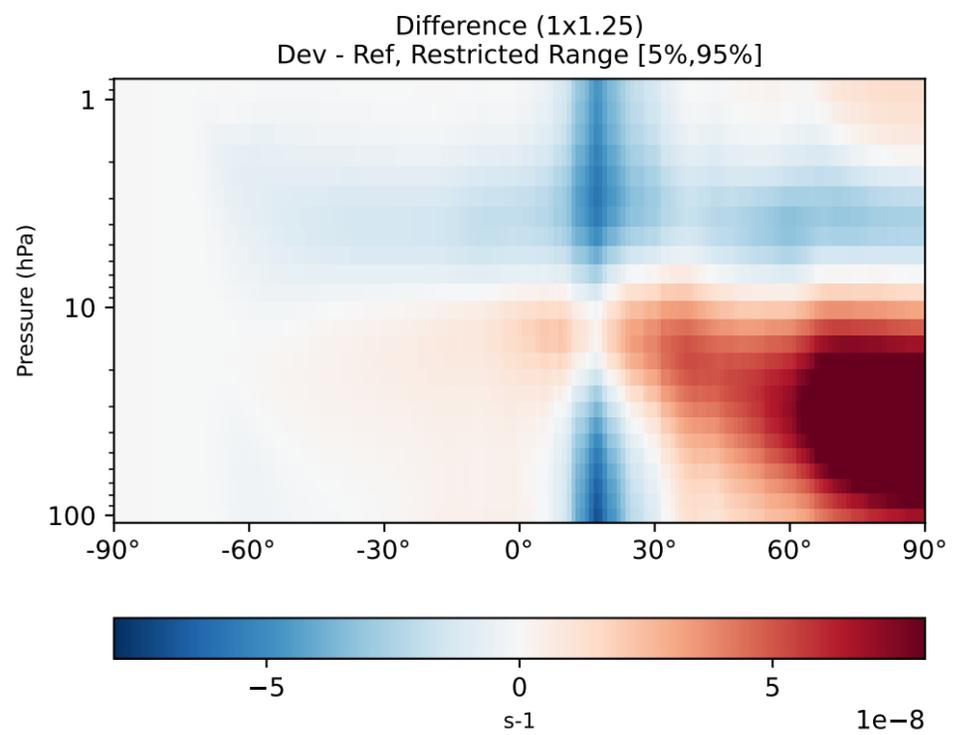
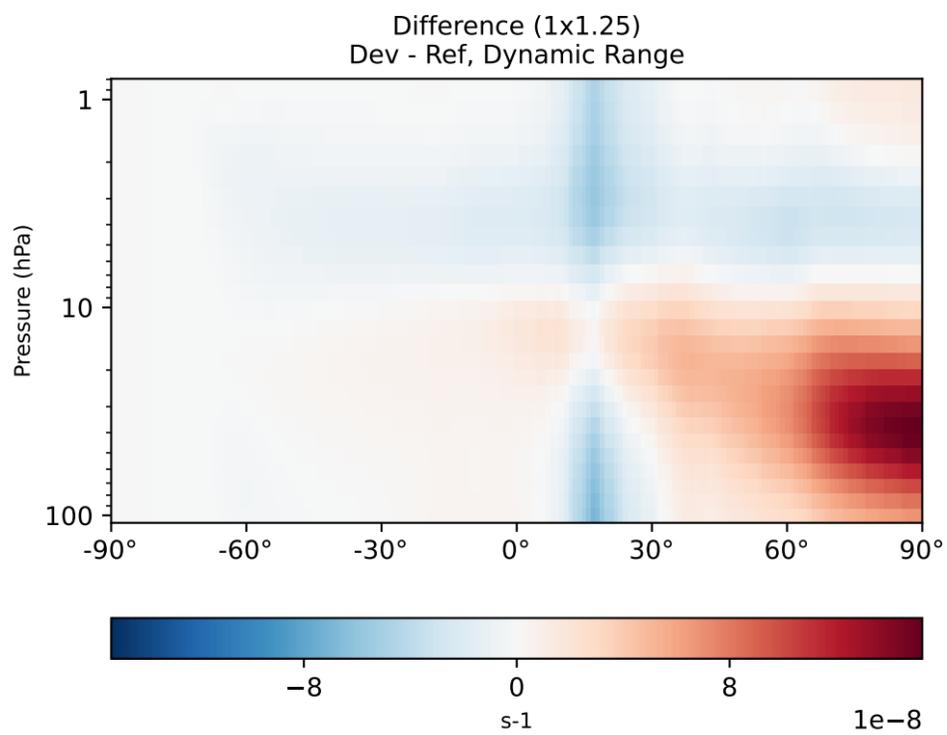
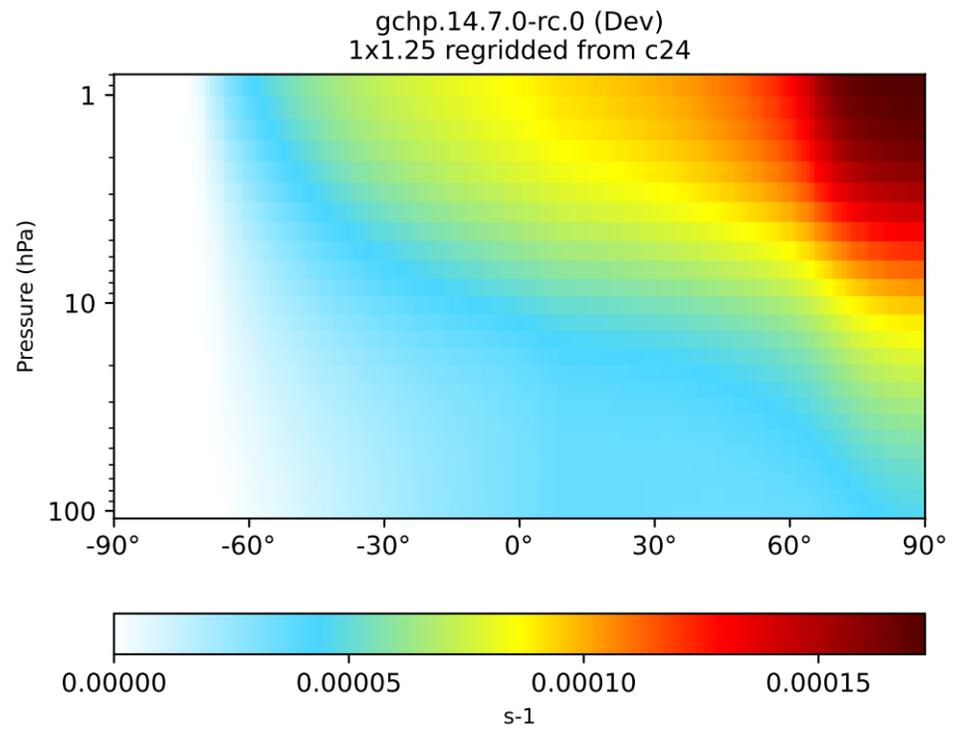
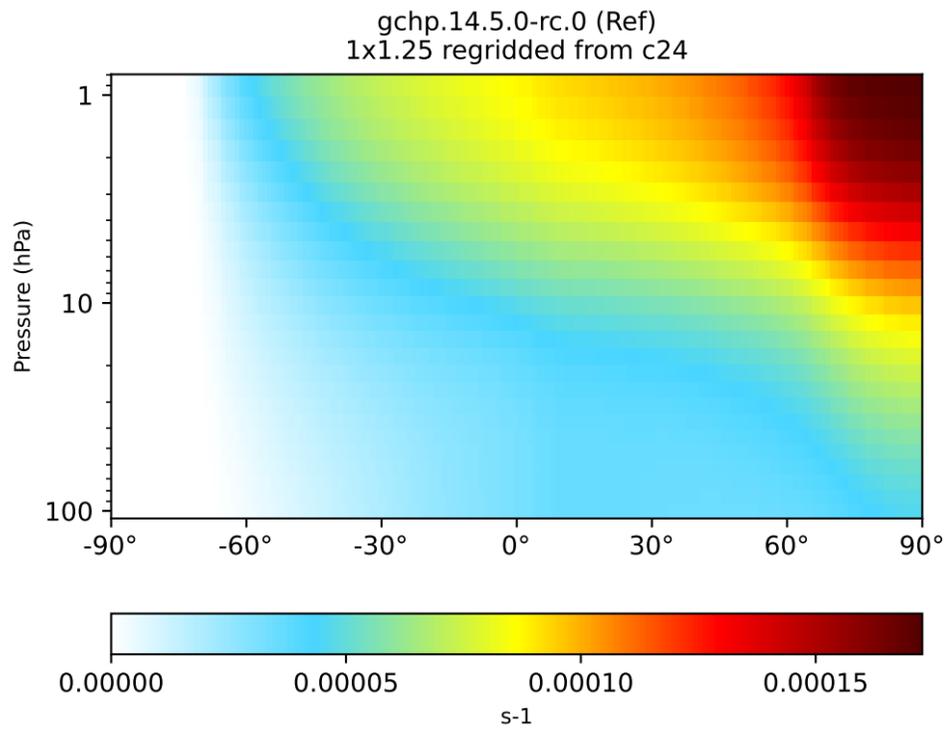
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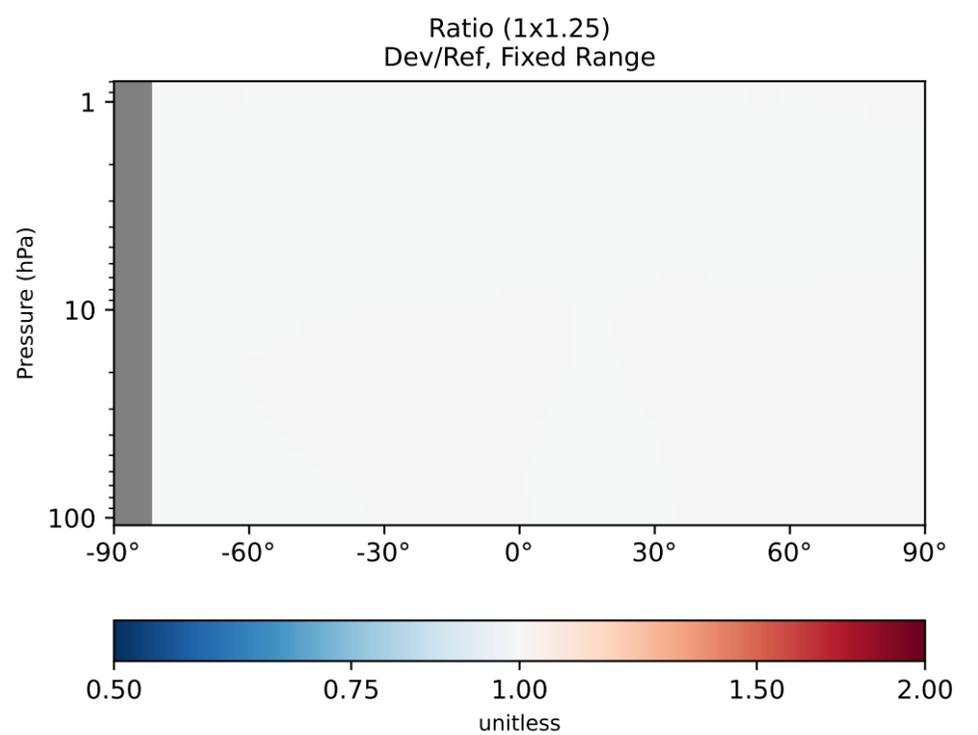
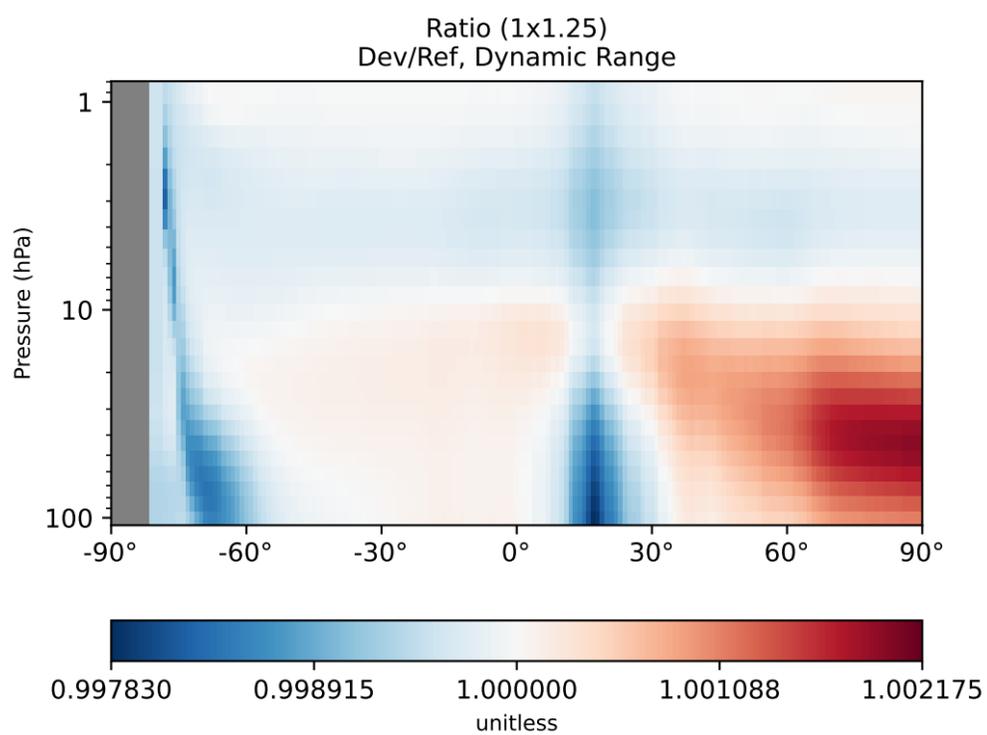
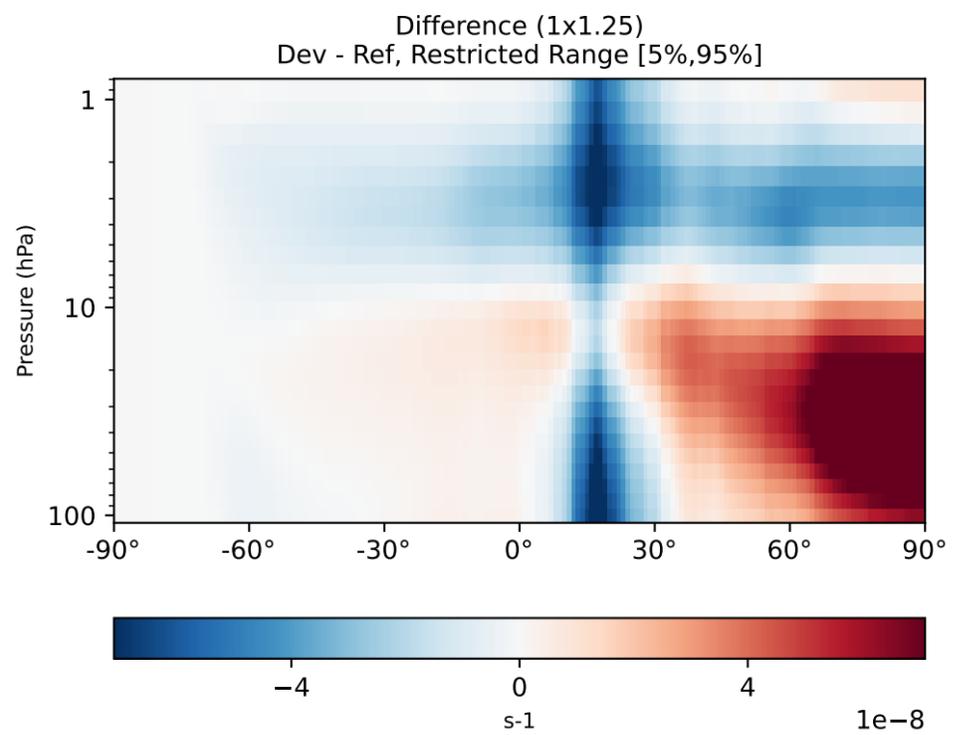
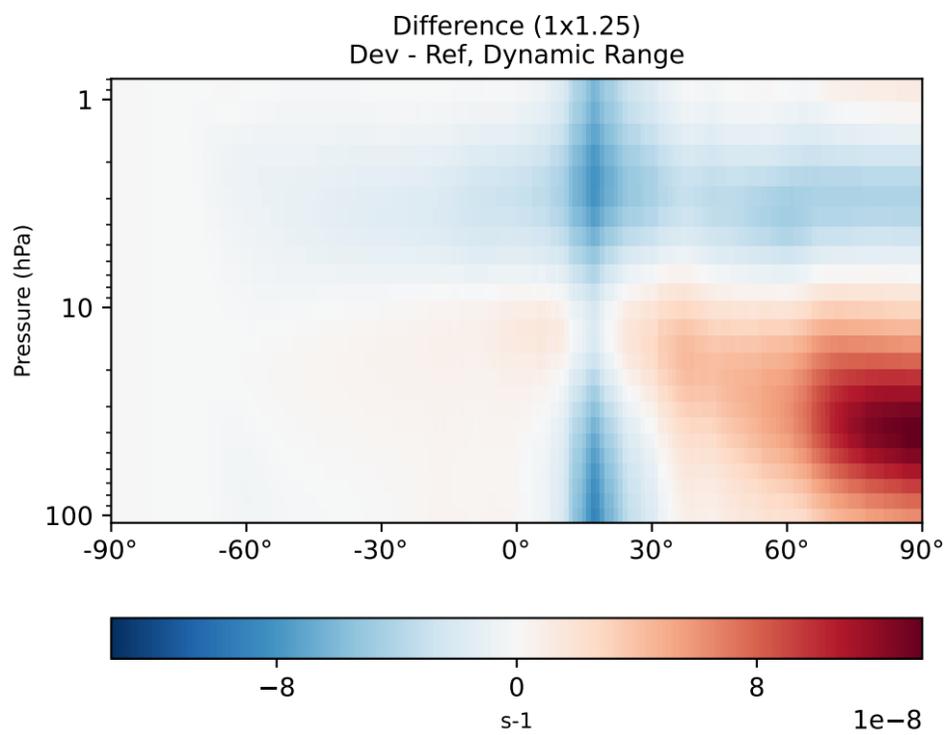
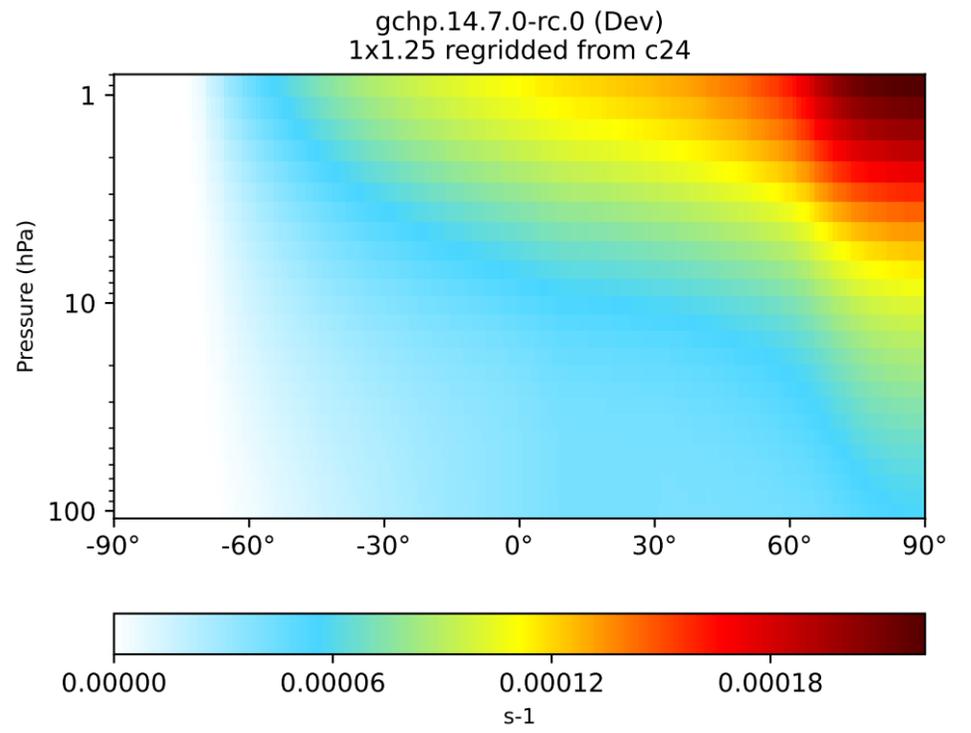
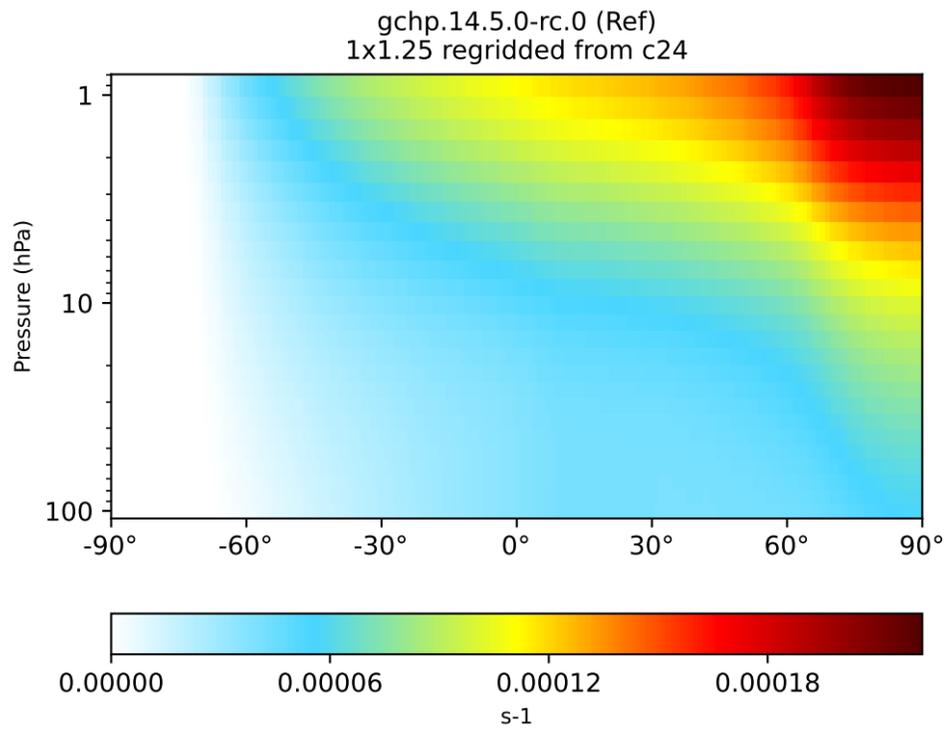
Jval_MVKHP, Zonal Mean (Jul2019)



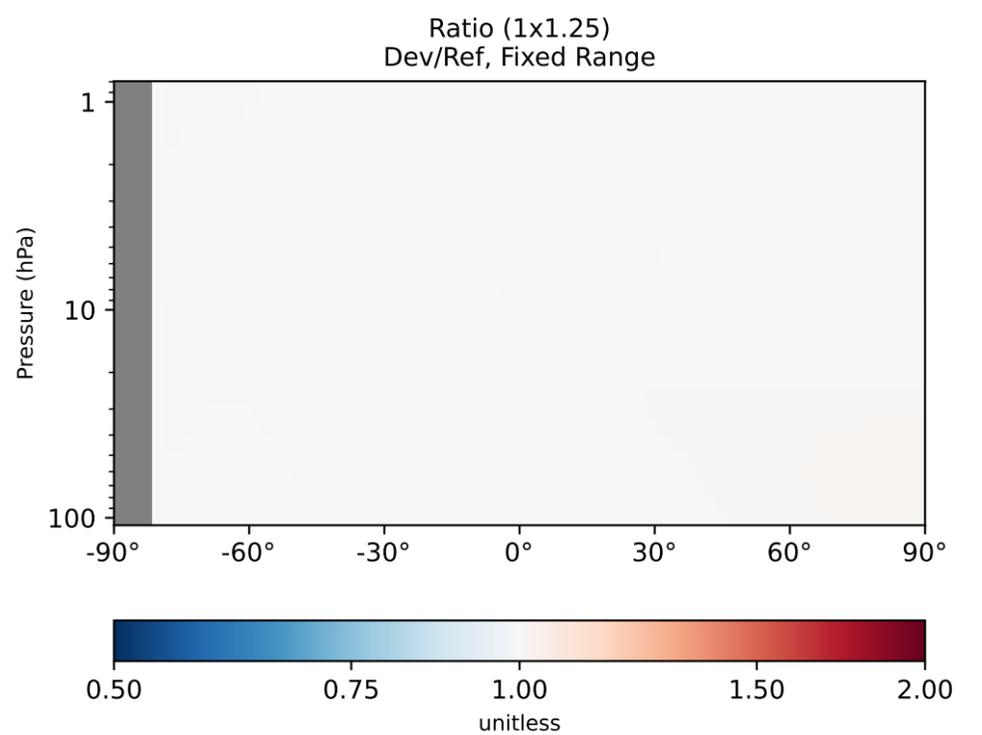
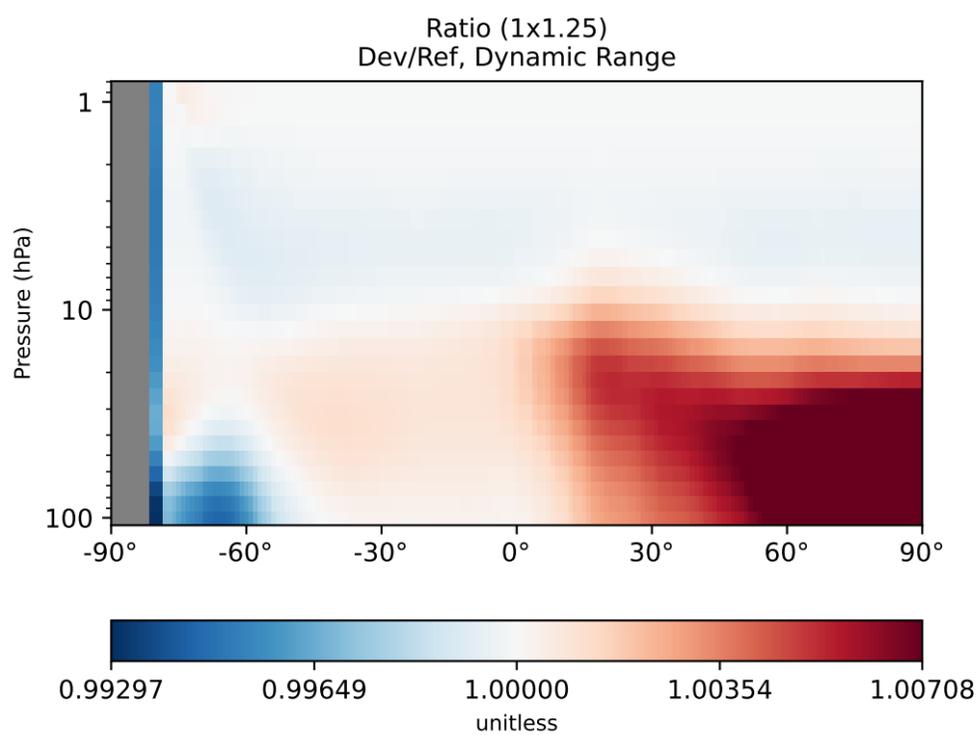
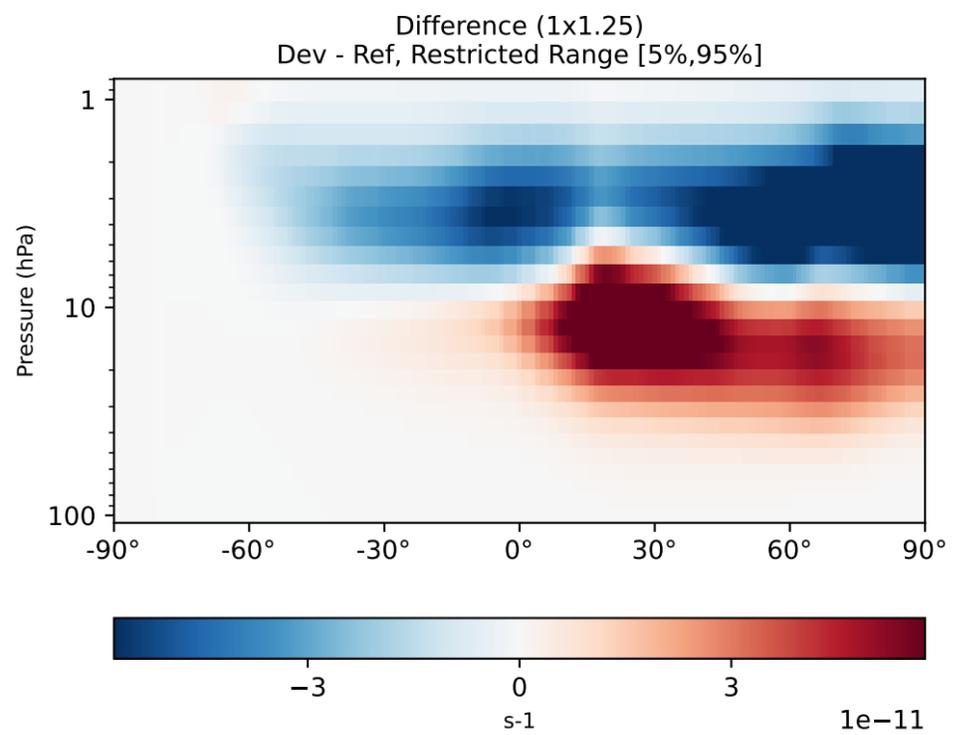
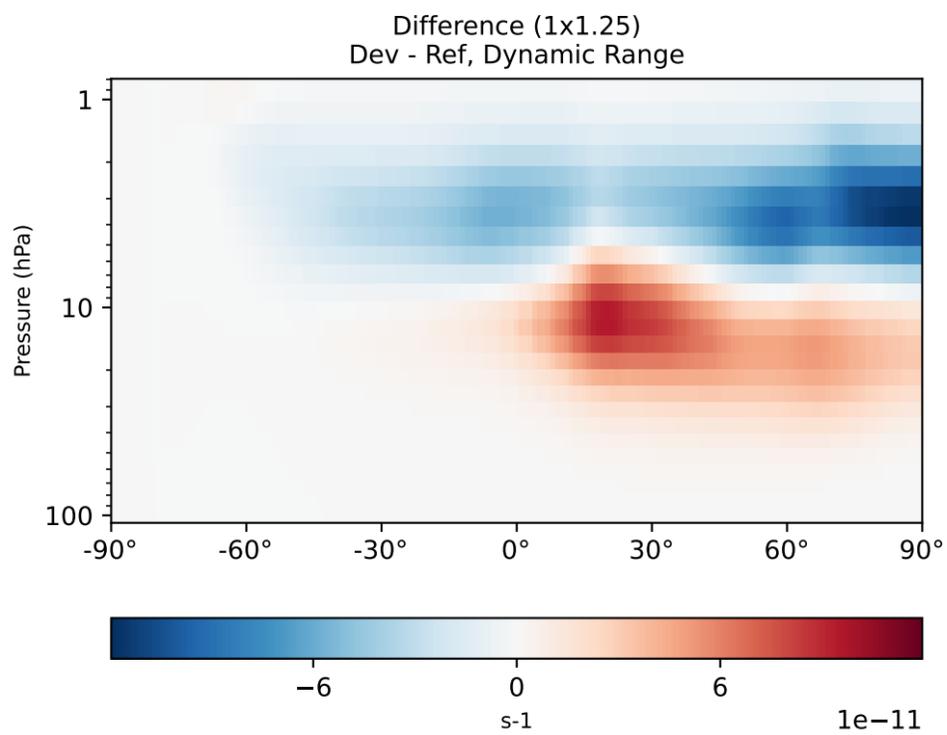
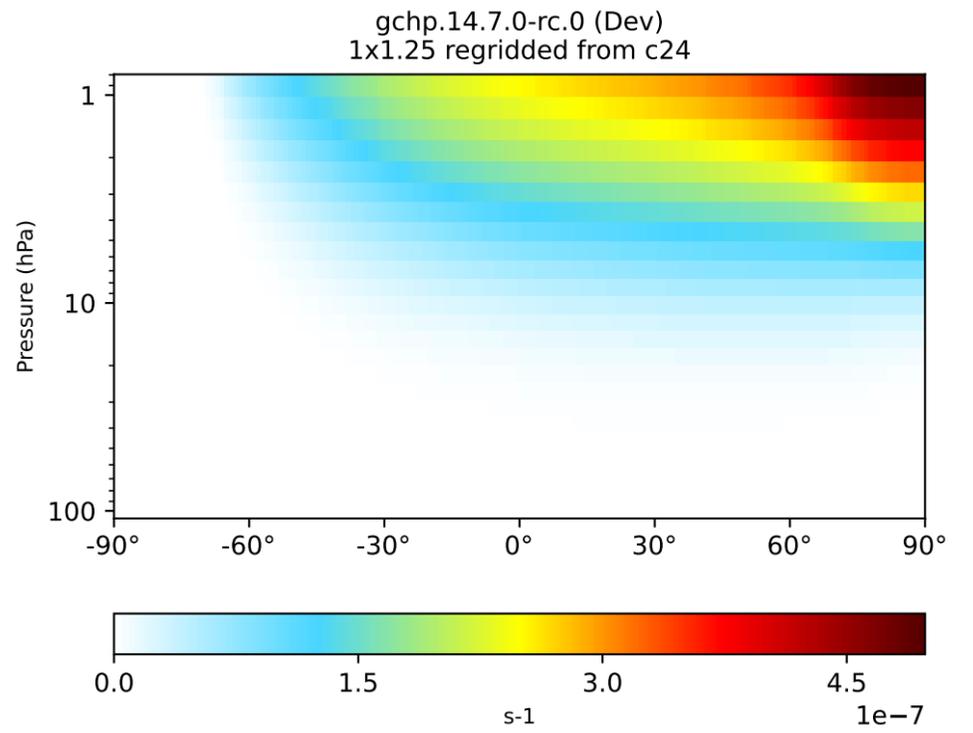
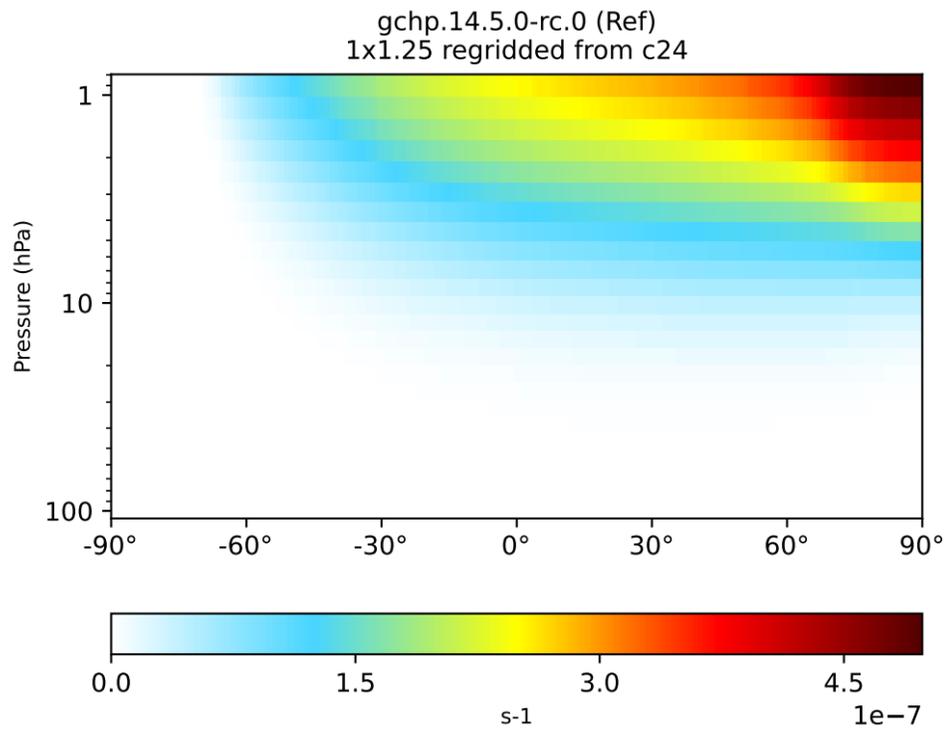
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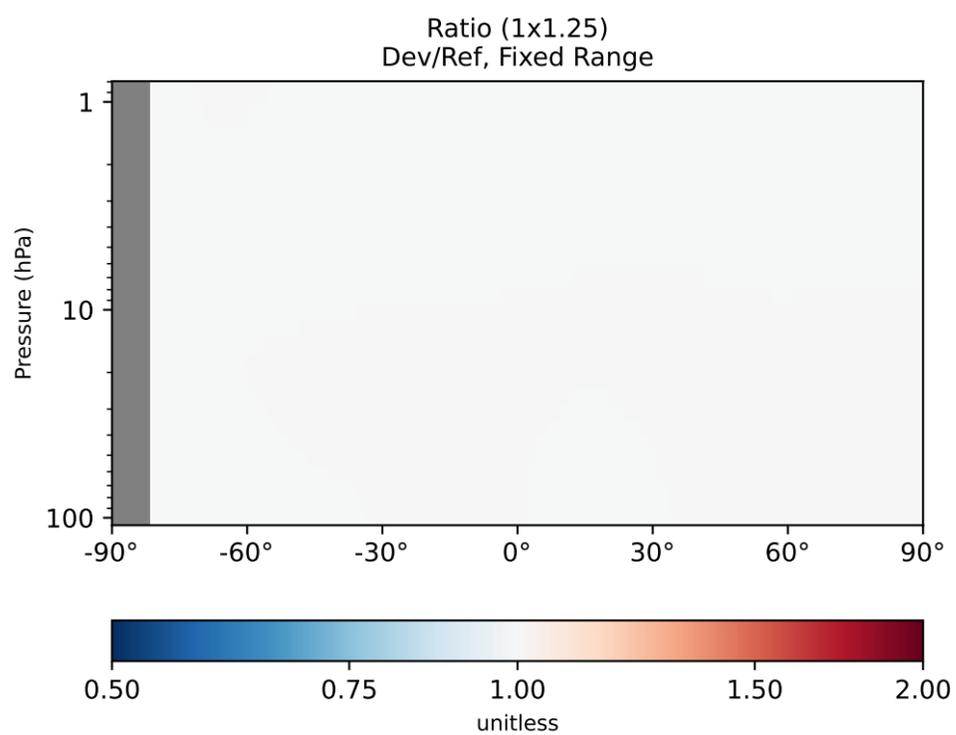
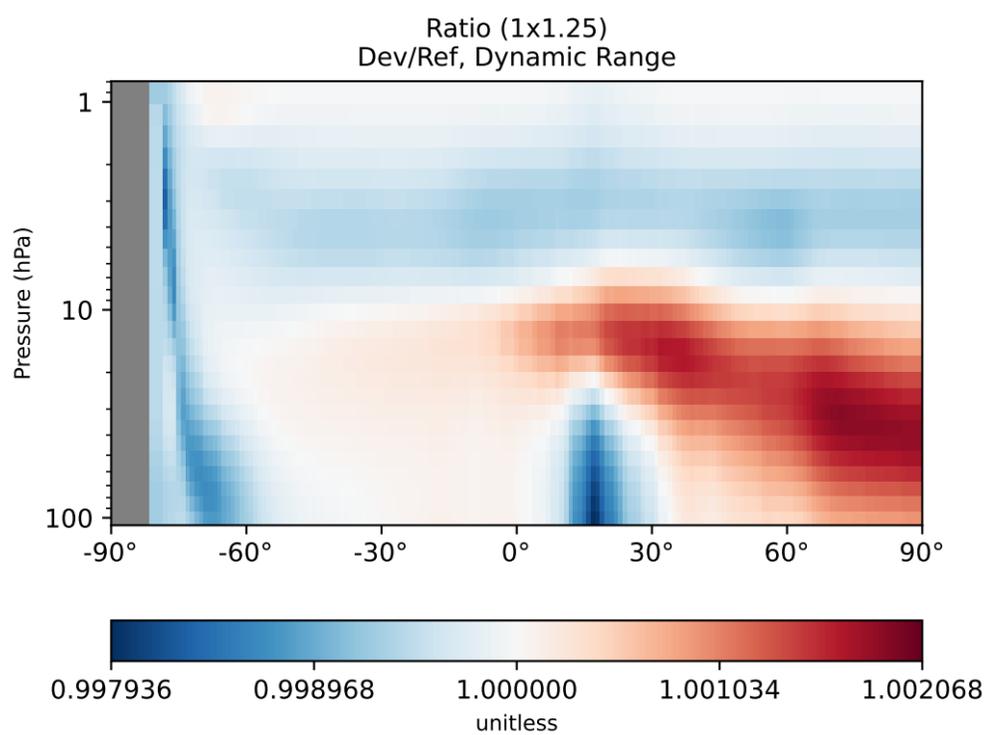
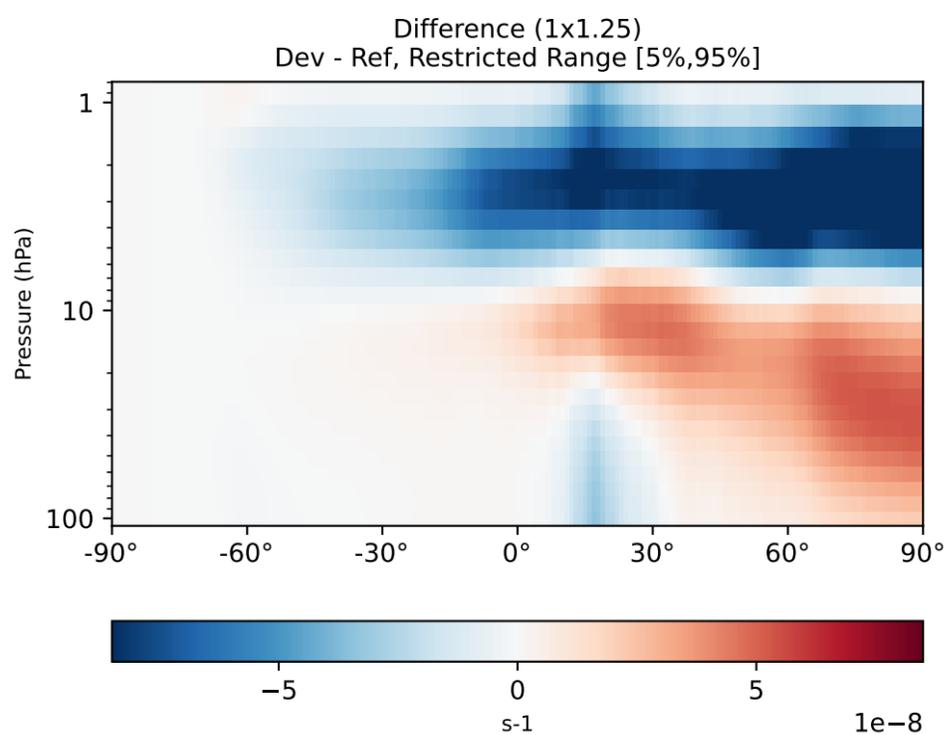
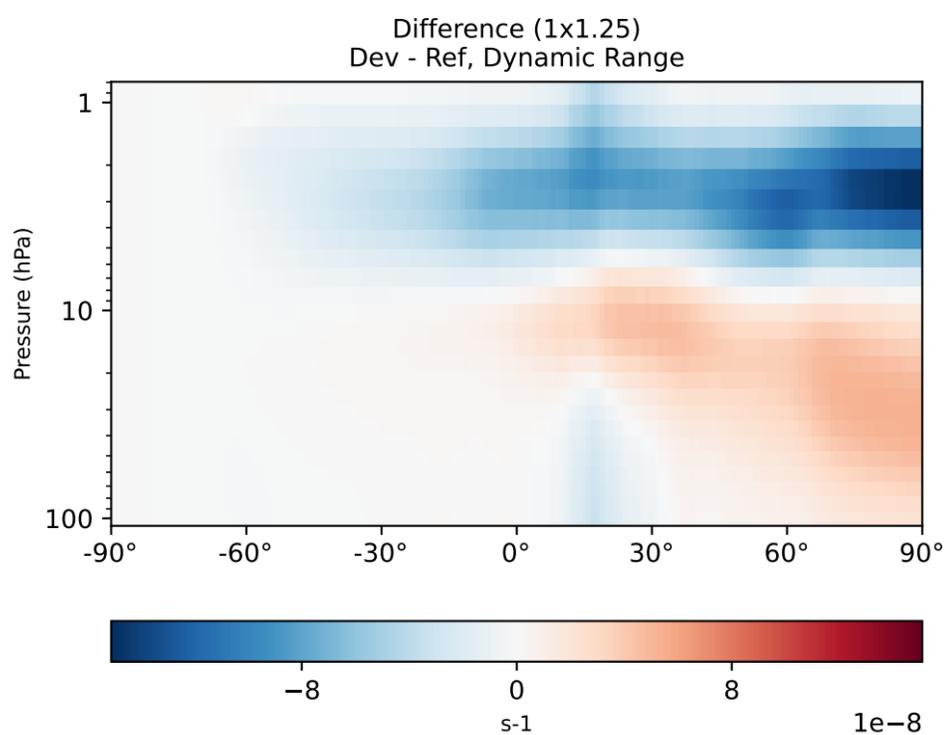
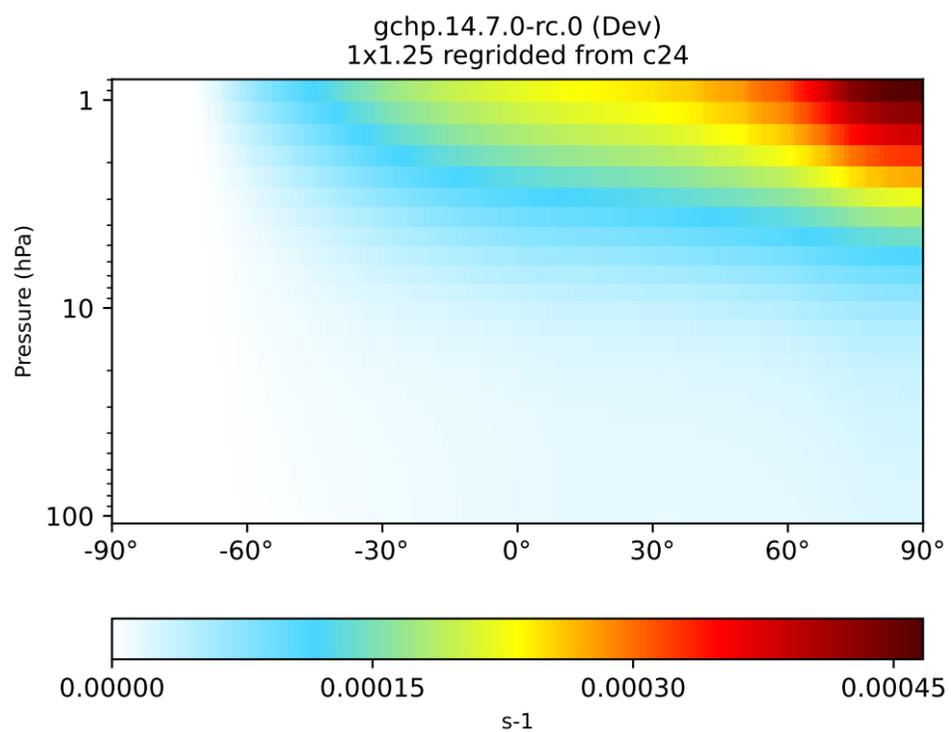
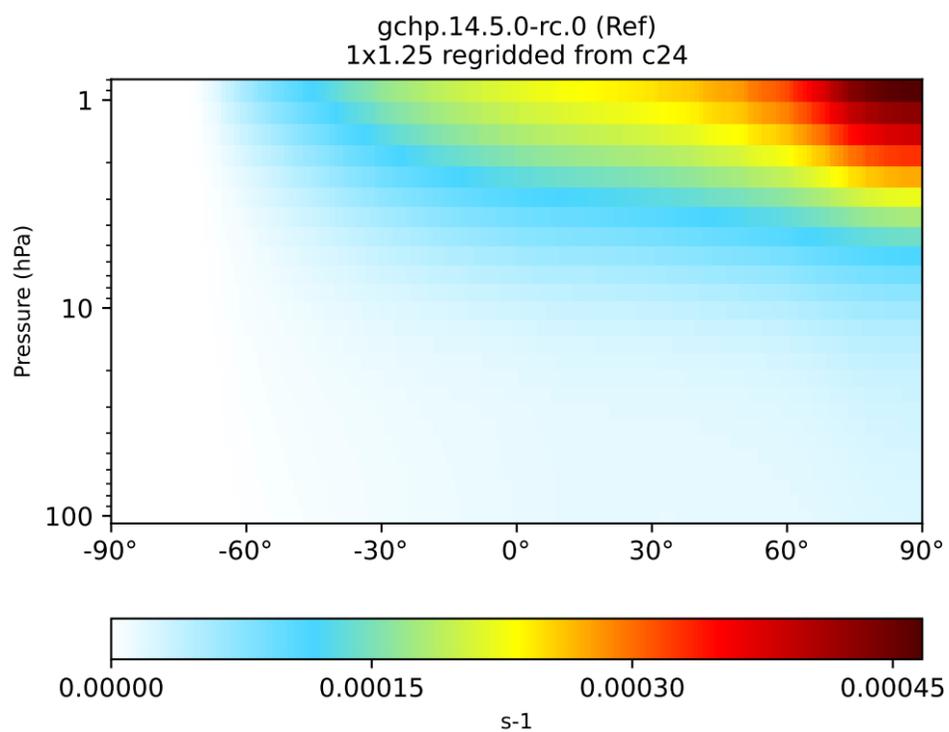
Jval_MVKPC, Zonal Mean (Jul2019)



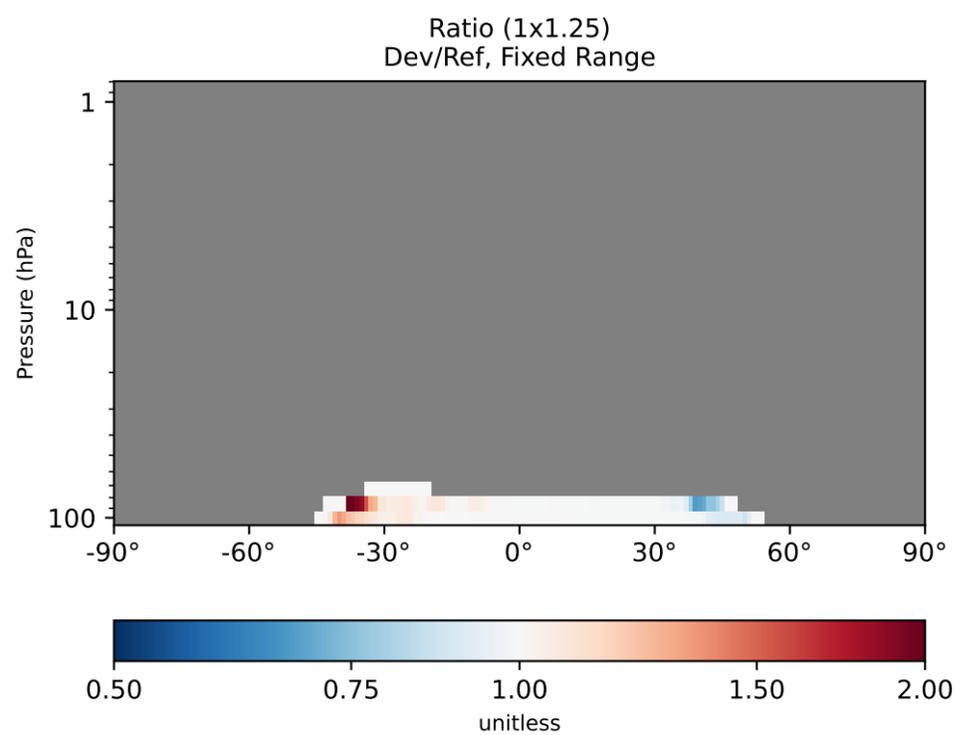
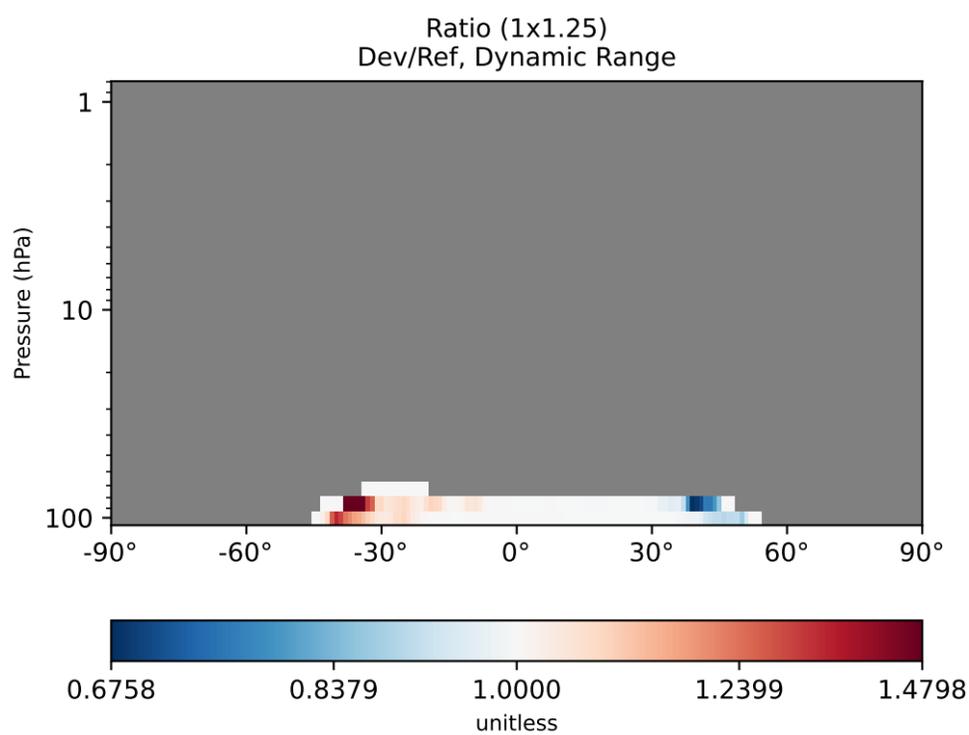
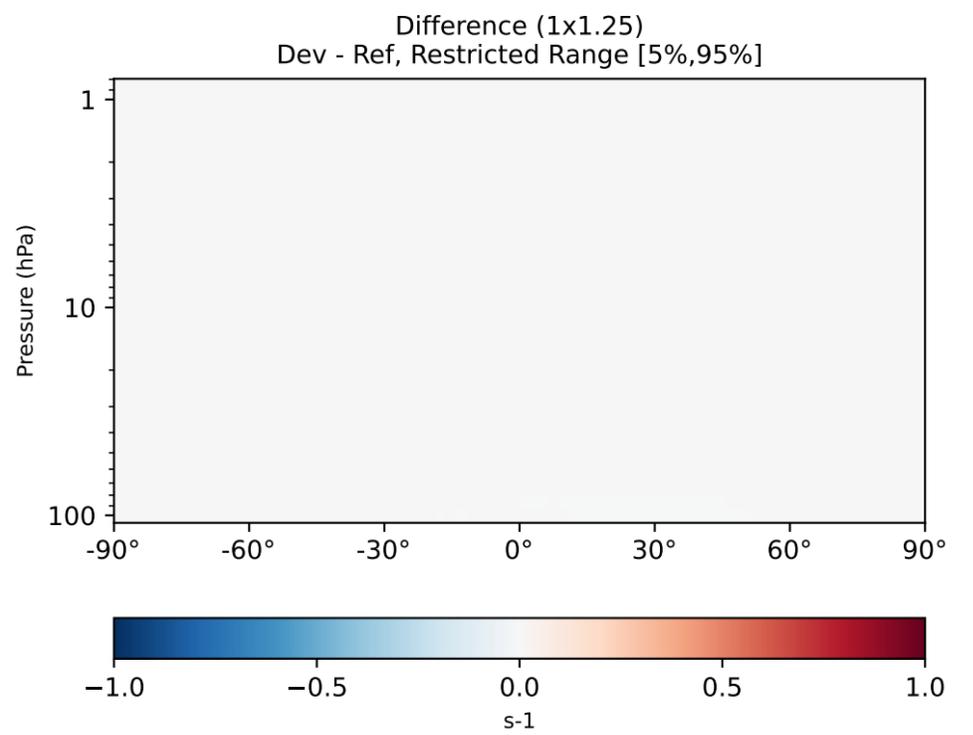
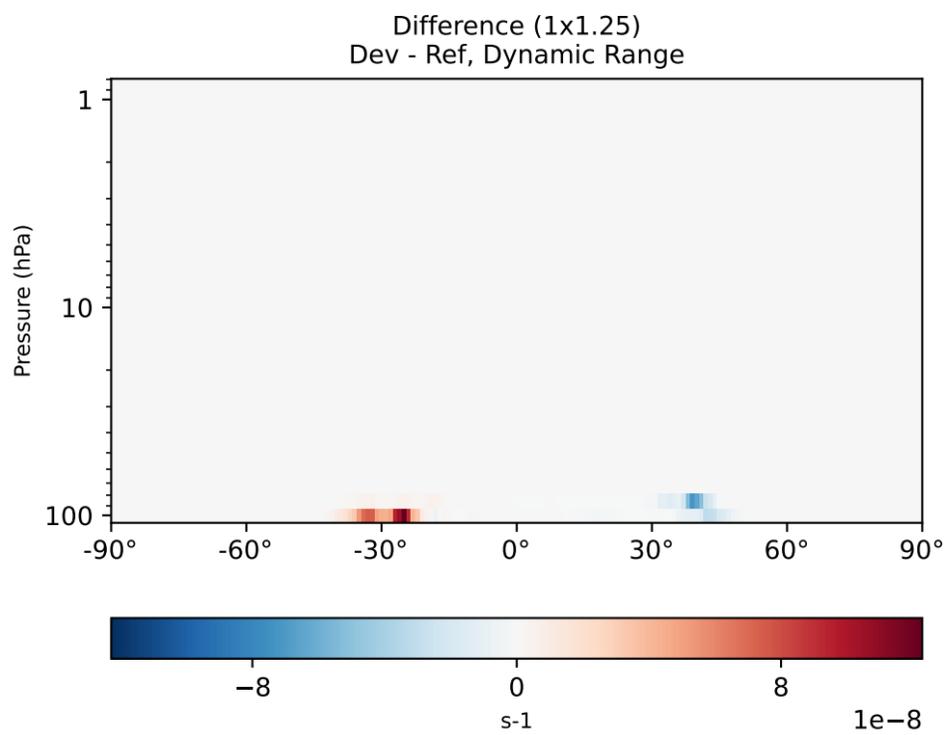
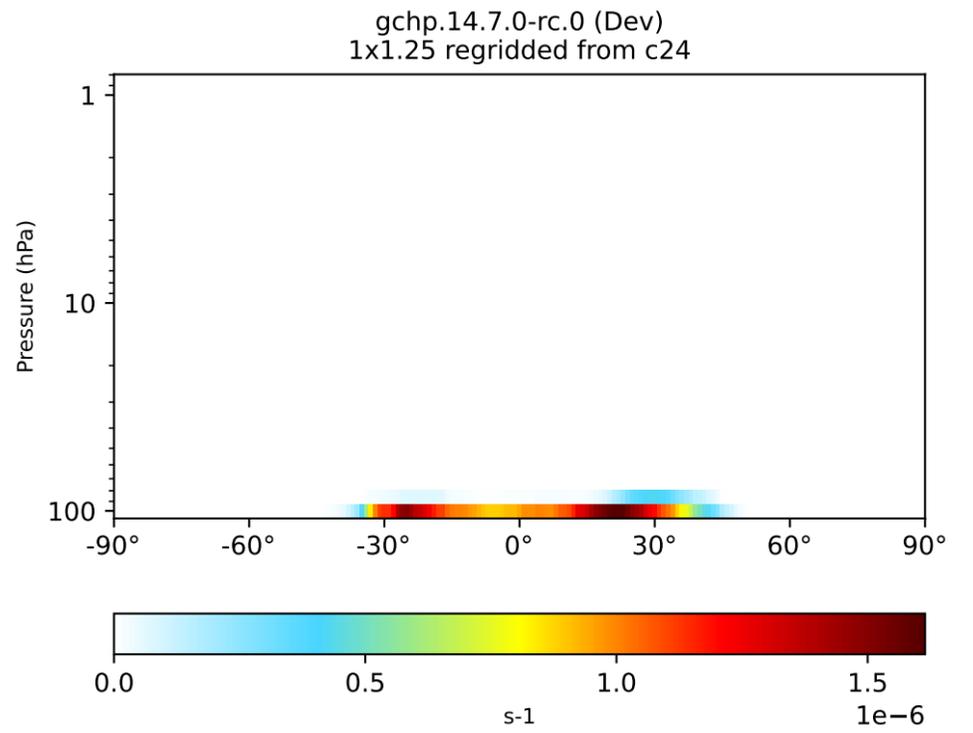
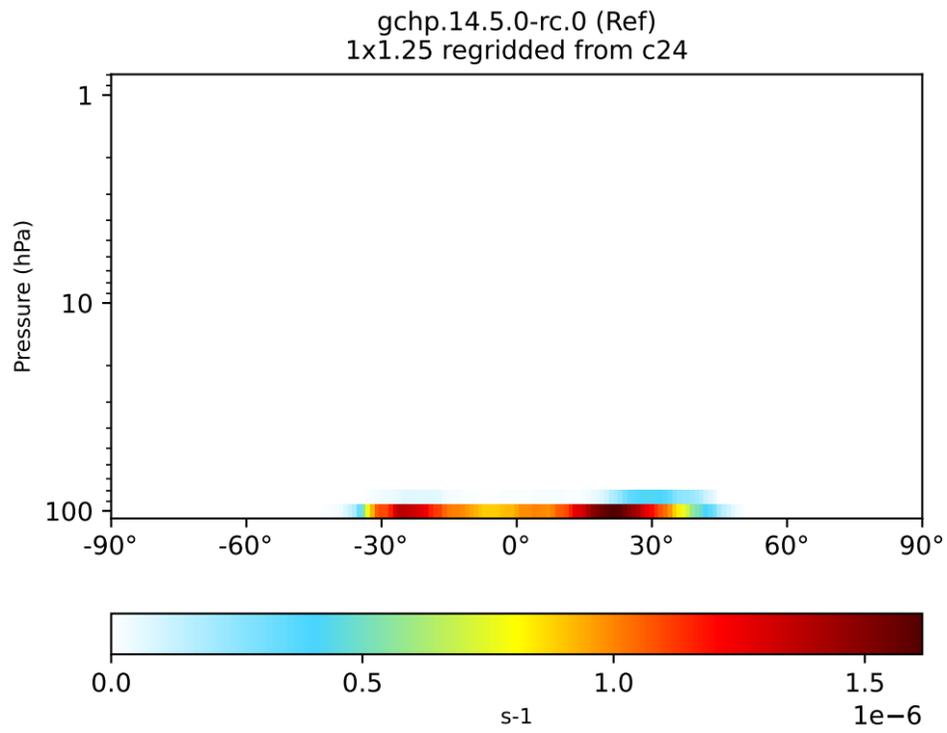
Jval_N2O, Zonal Mean (Jul2019)



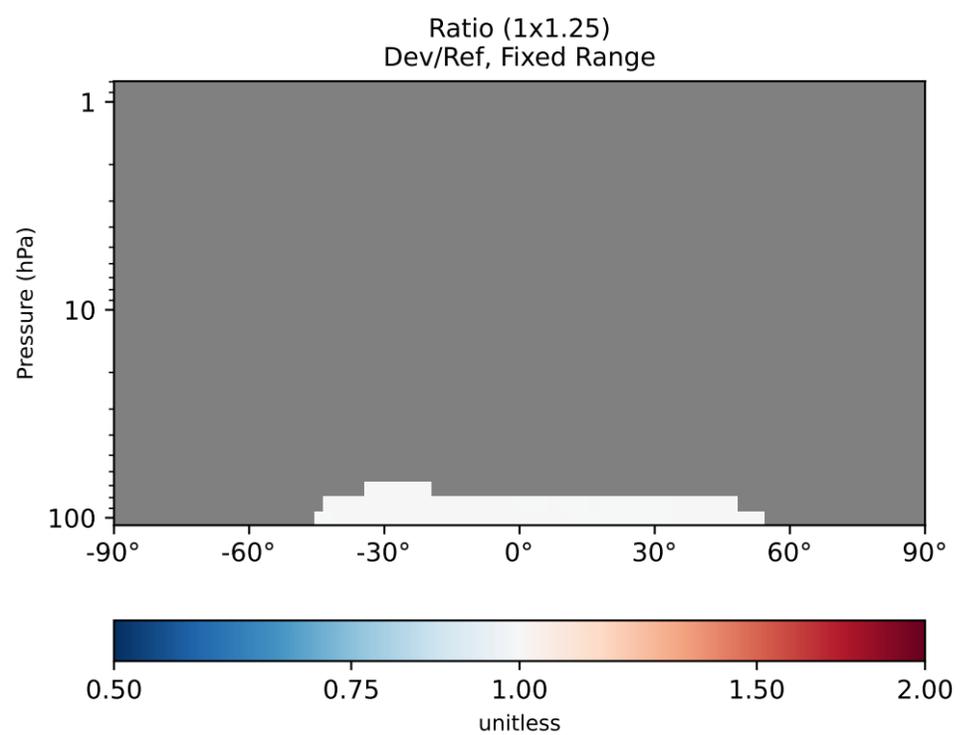
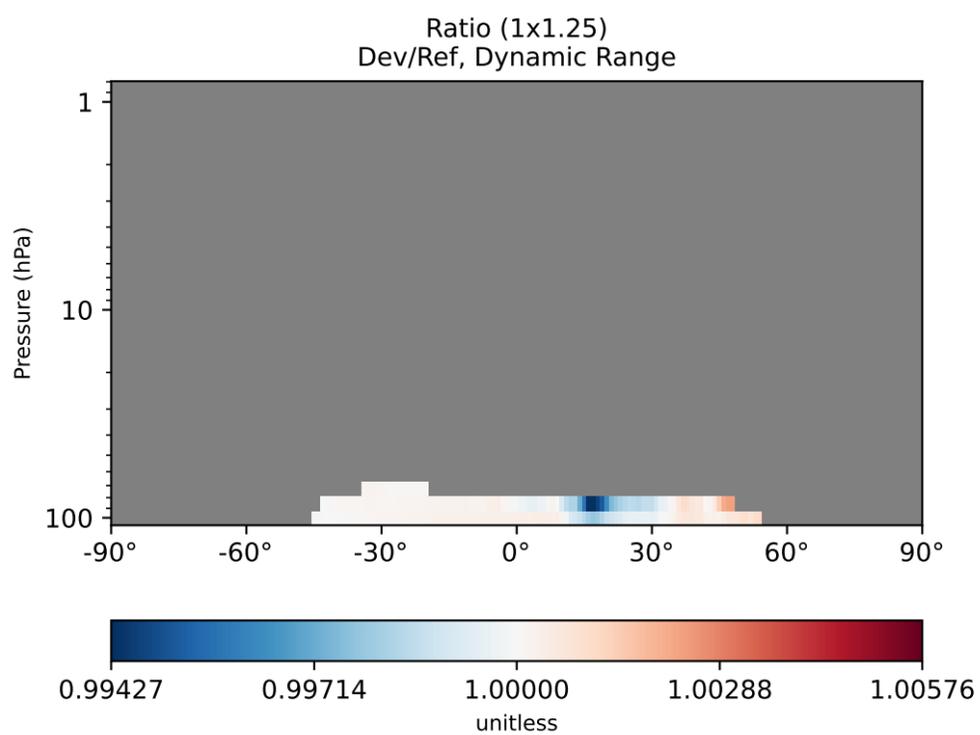
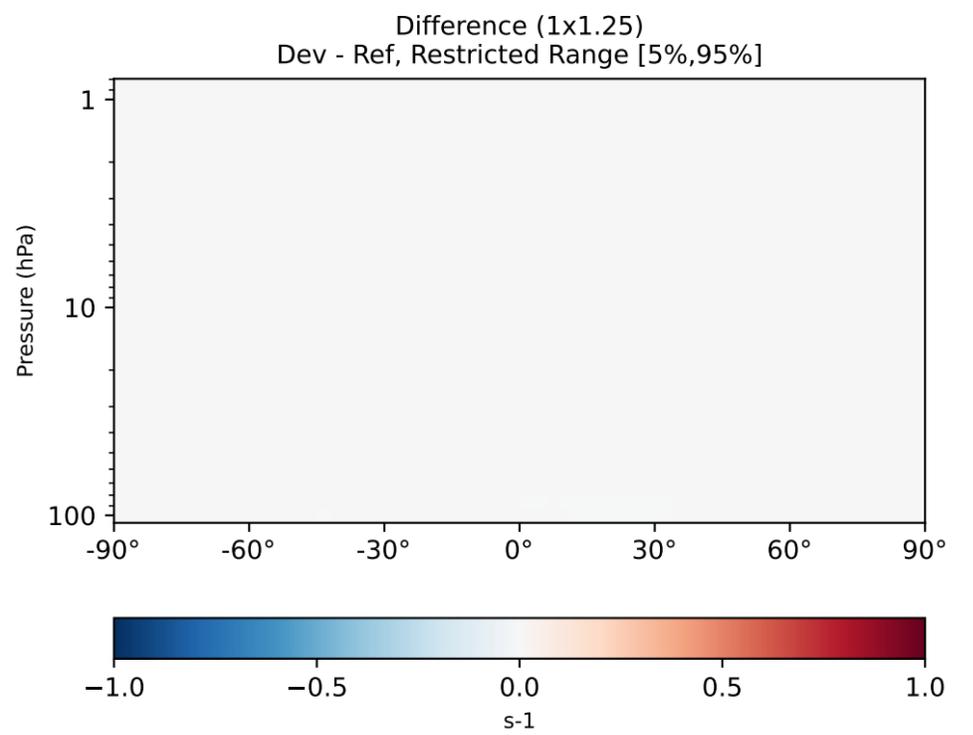
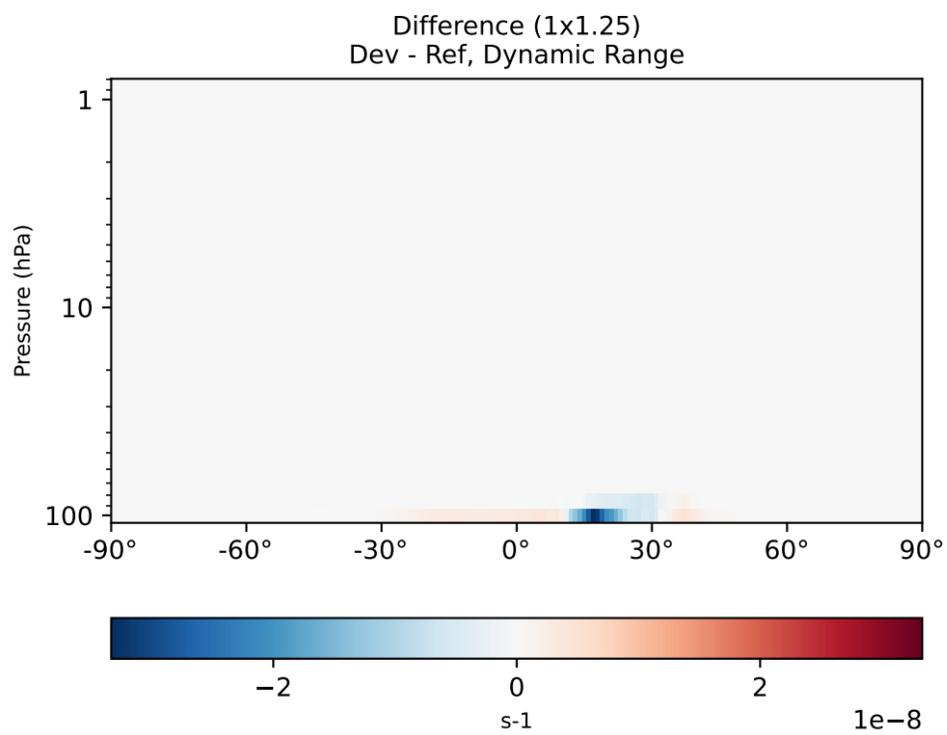
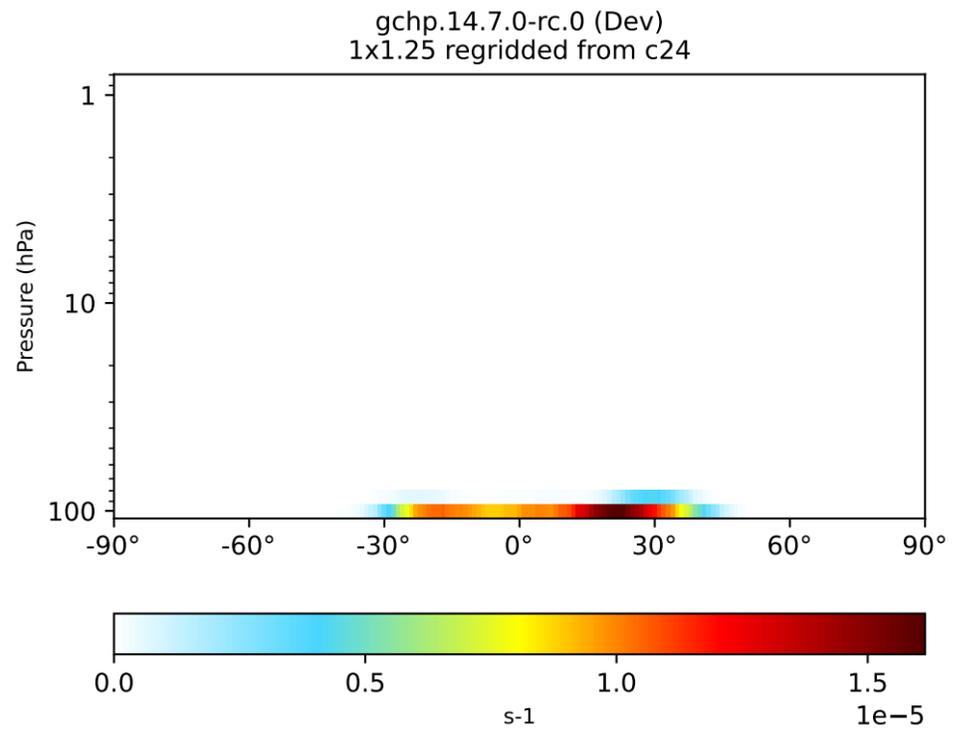
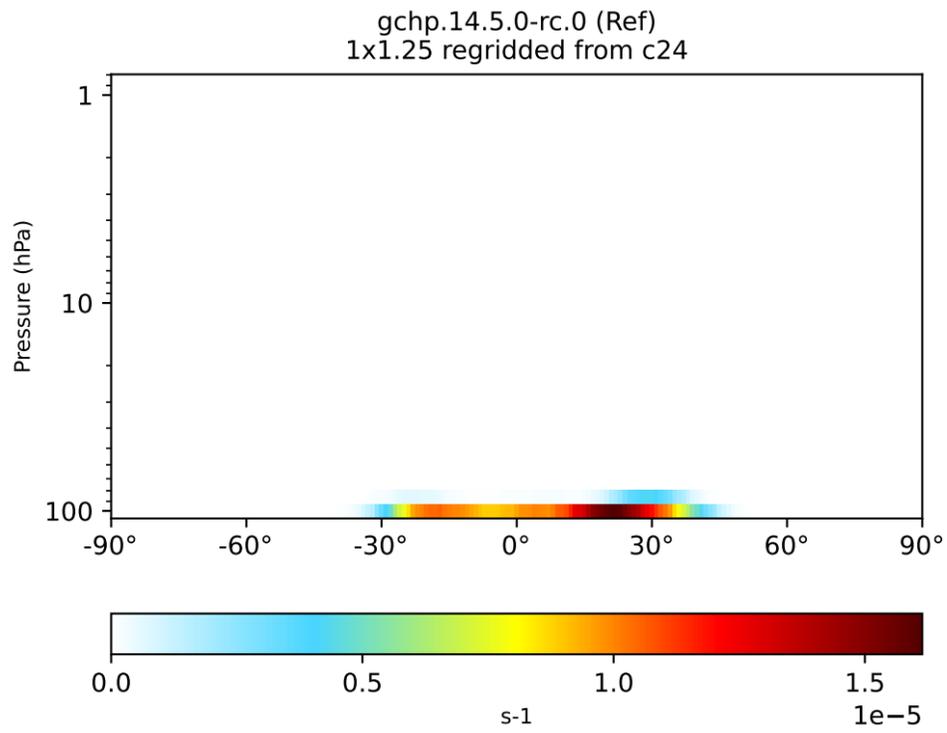
Jval_N2O5, Zonal Mean (Jul2019)



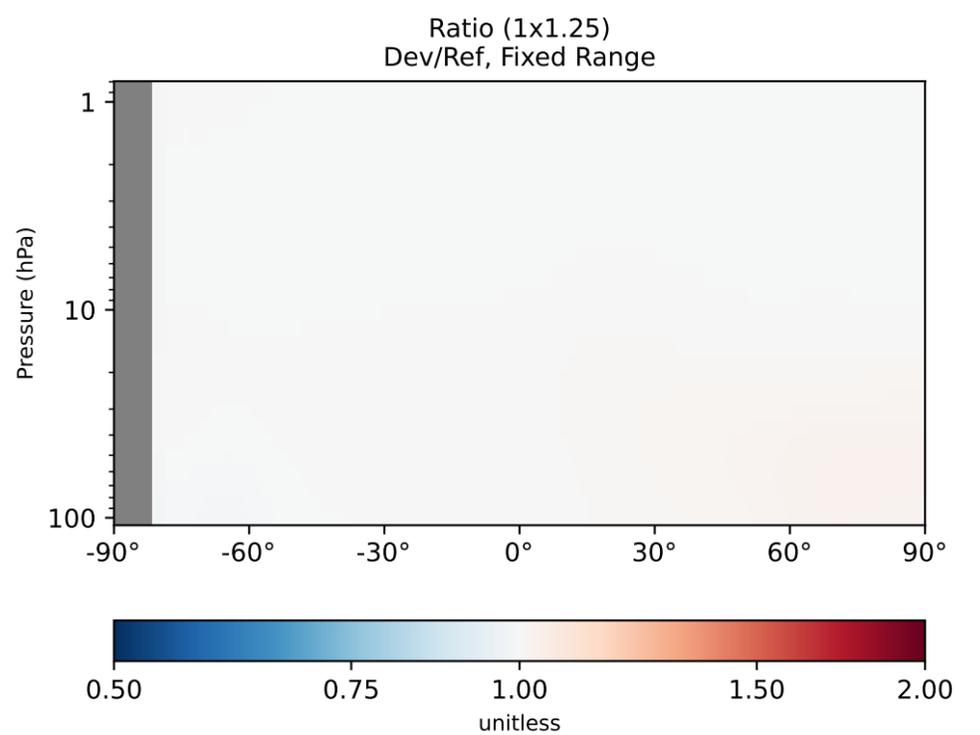
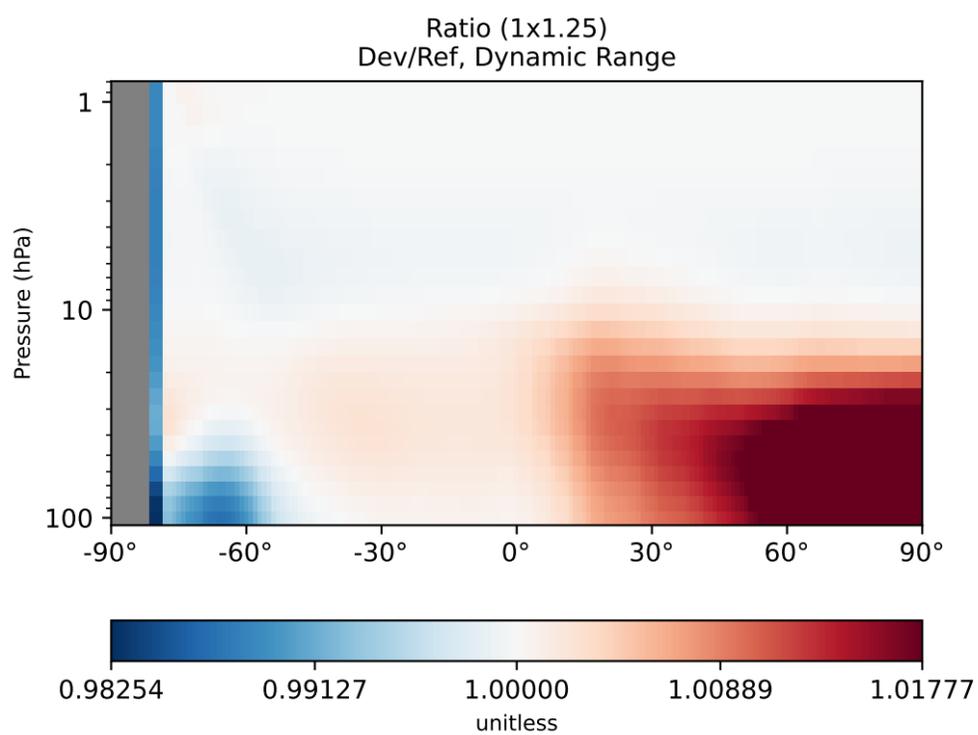
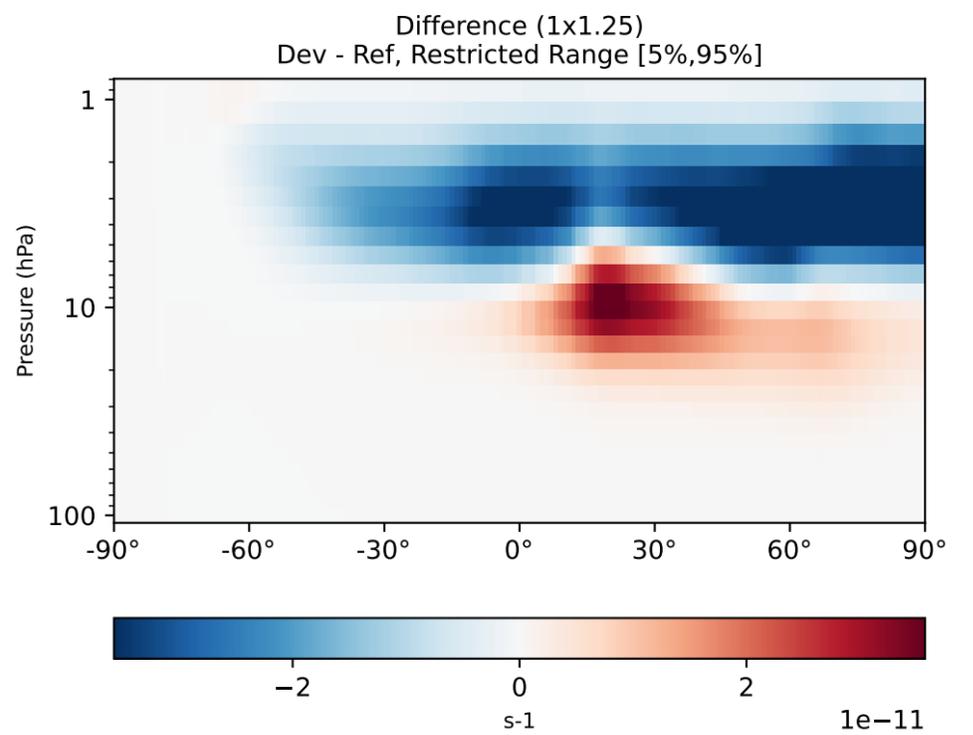
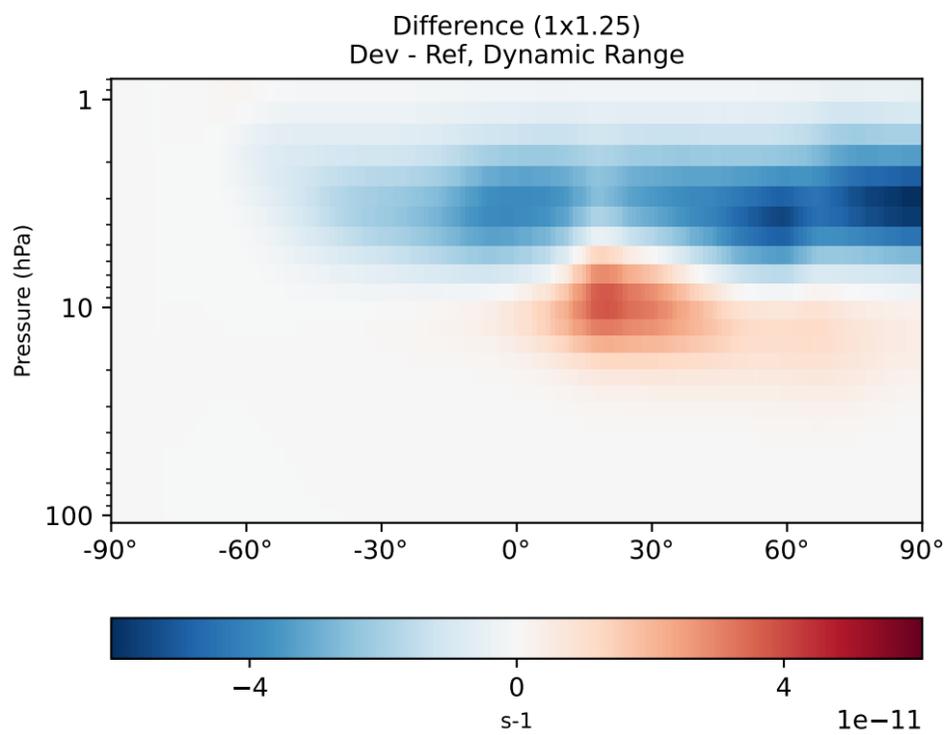
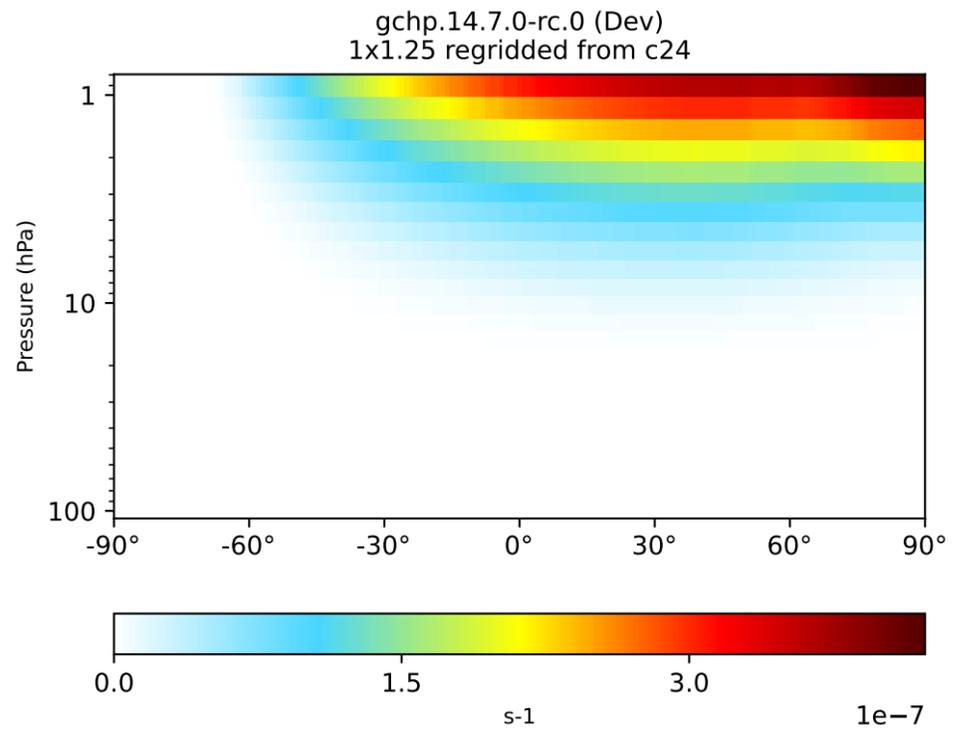
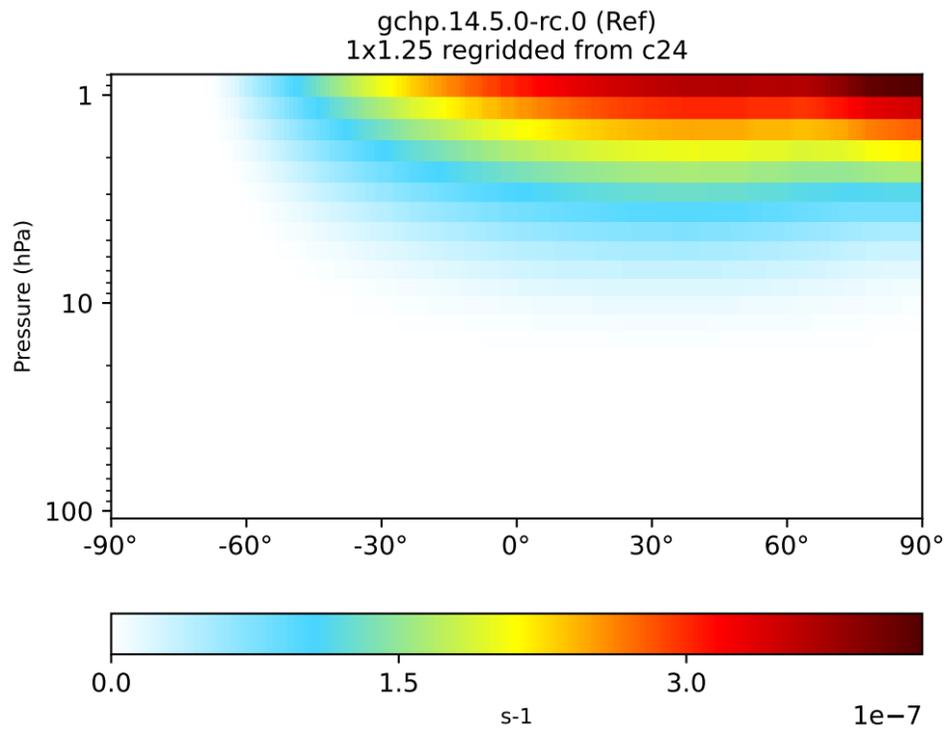
Jval_NIT, Zonal Mean (Jul2019)



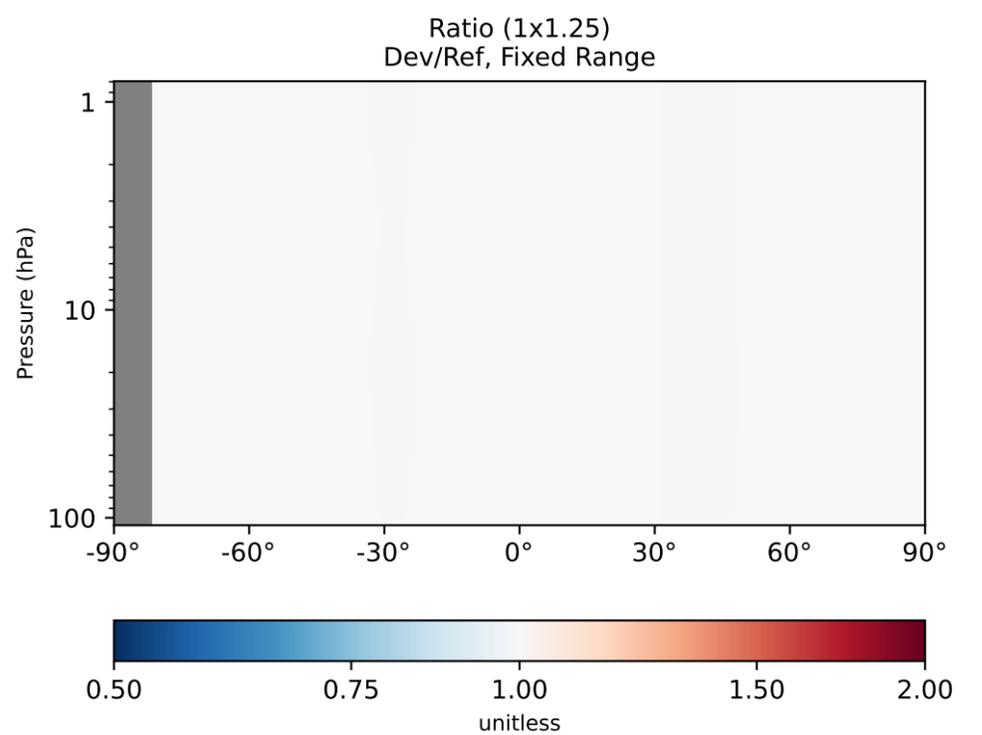
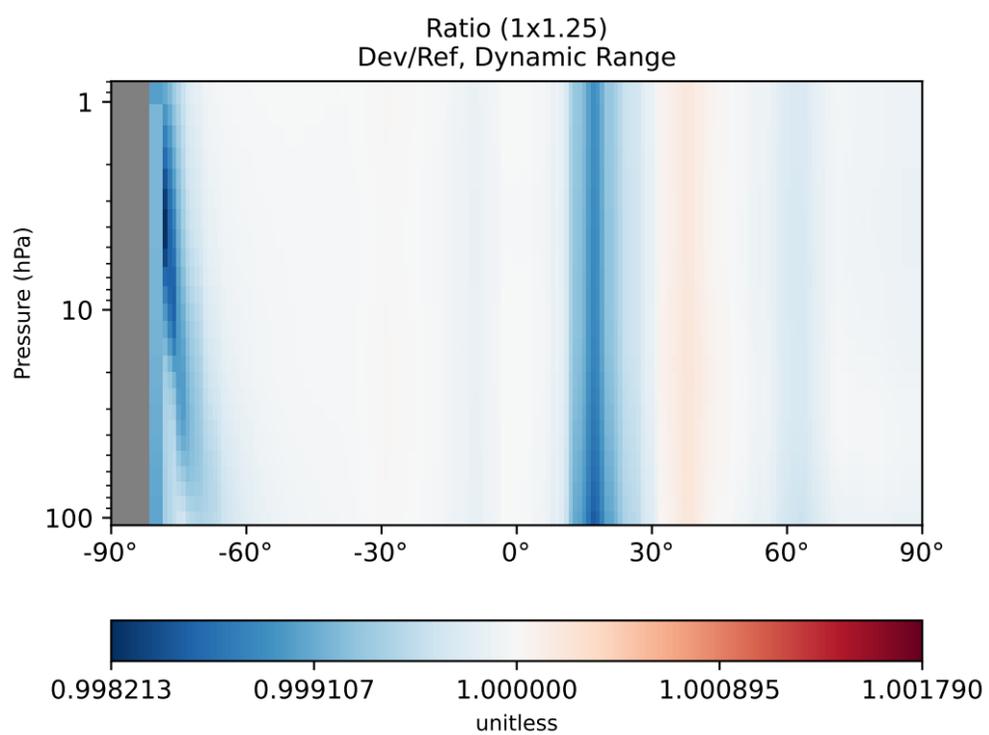
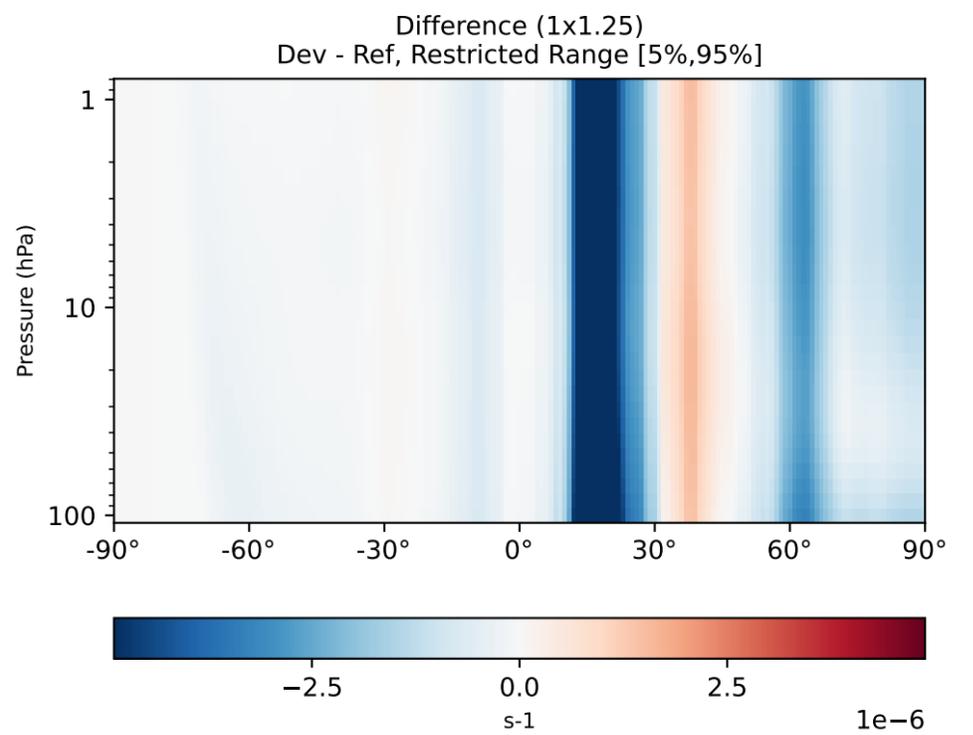
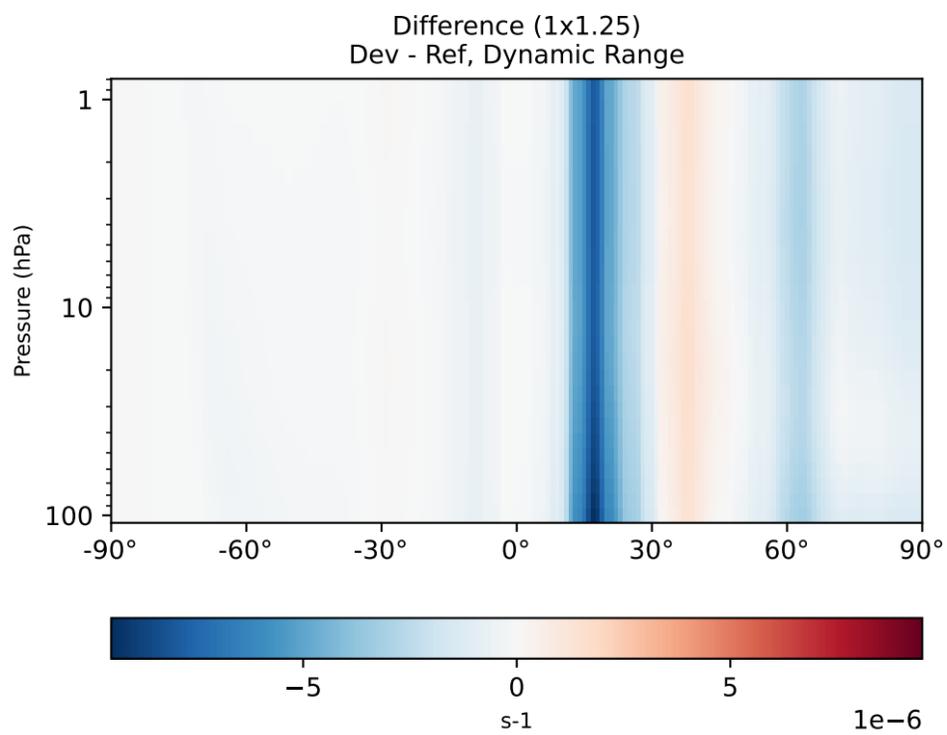
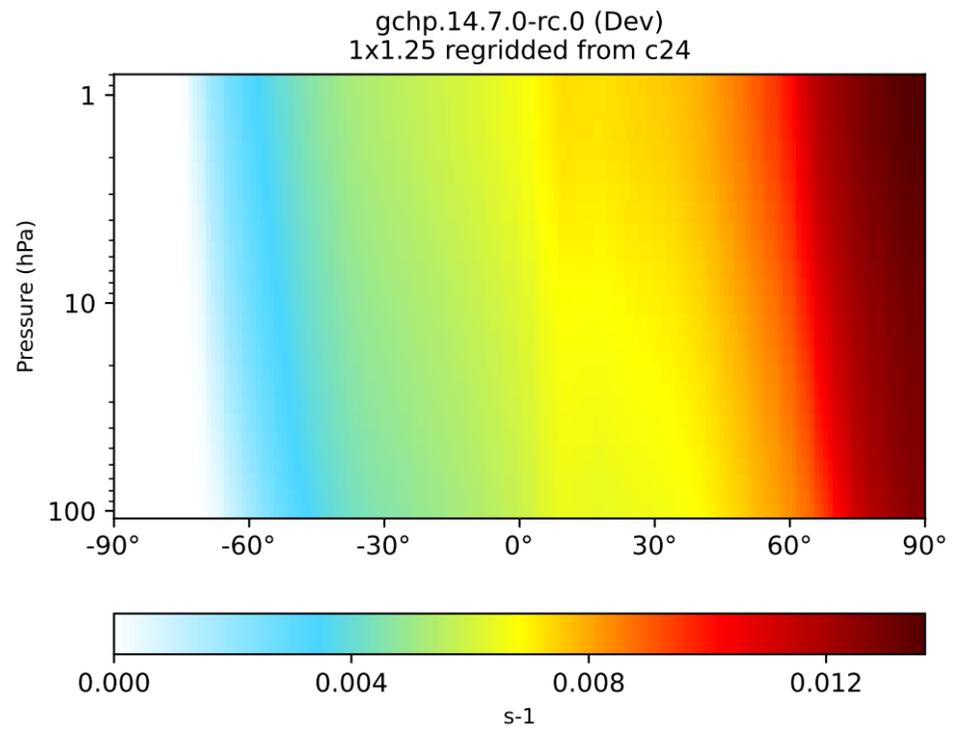
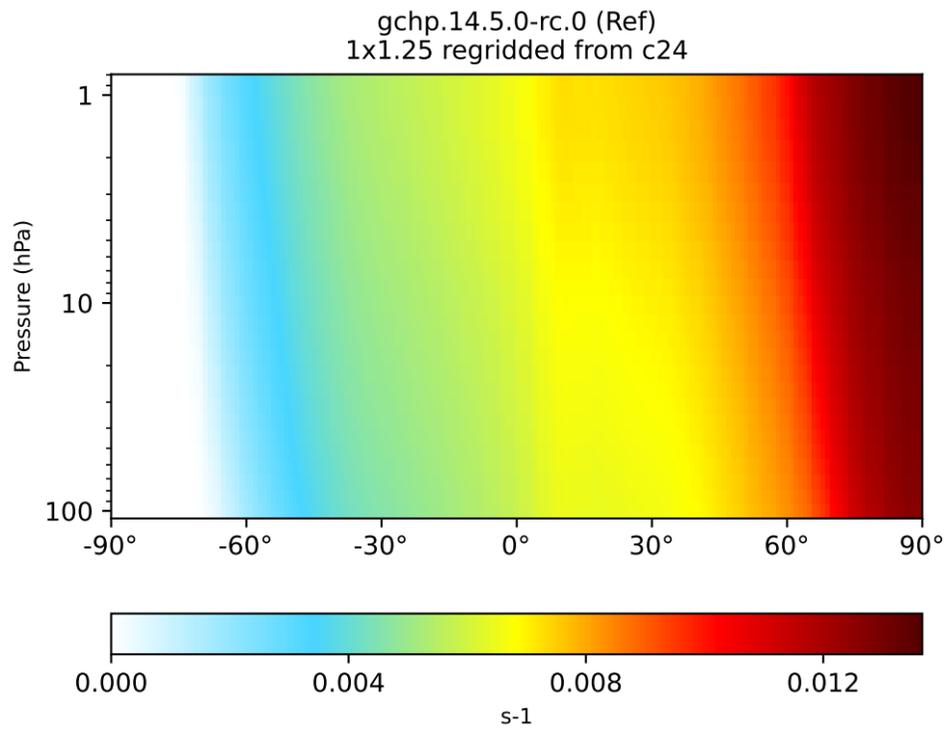
Jval_NITs, Zonal Mean (Jul2019)



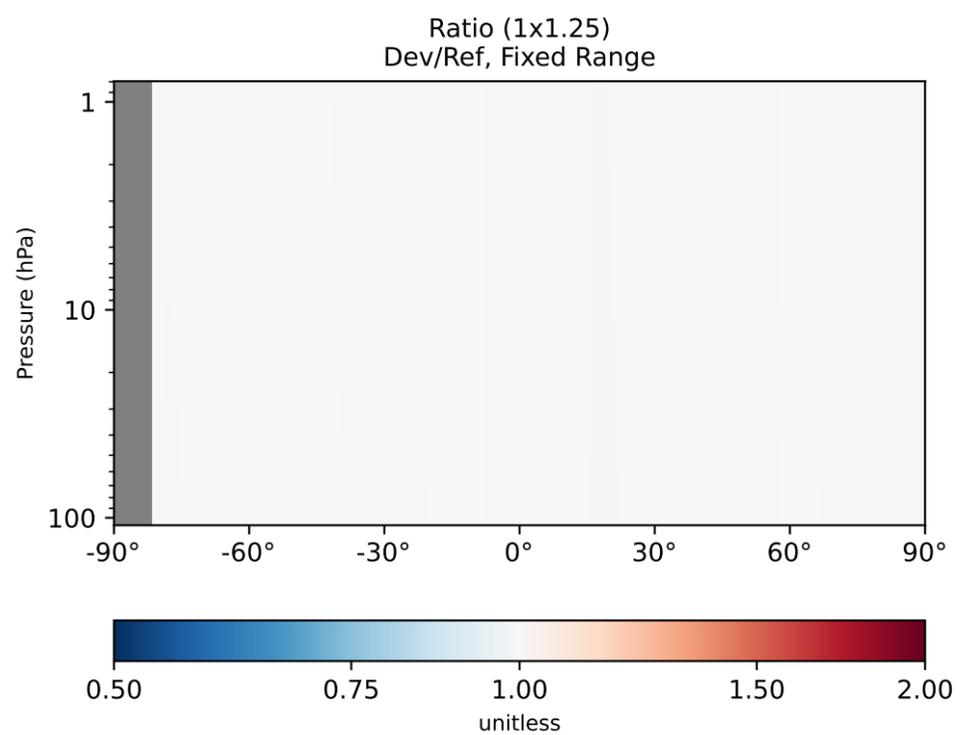
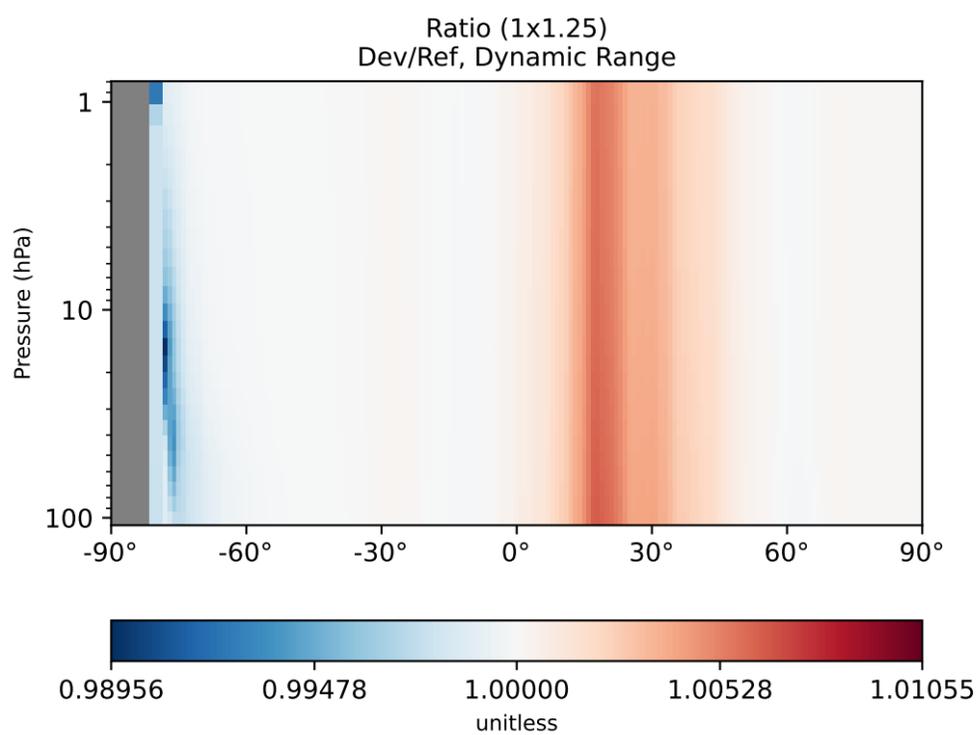
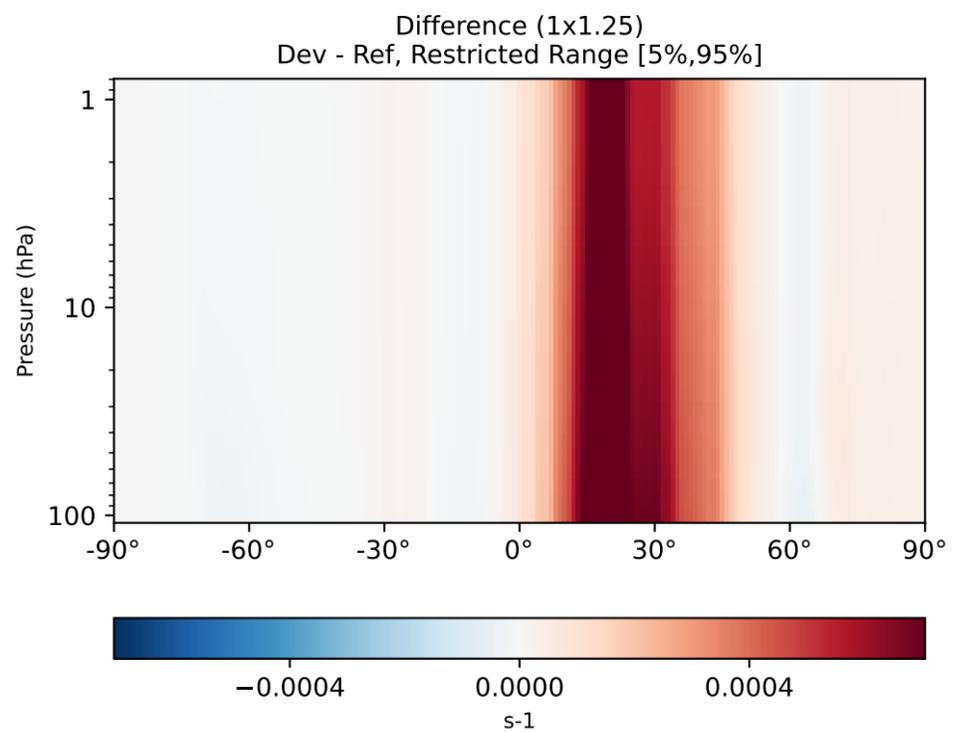
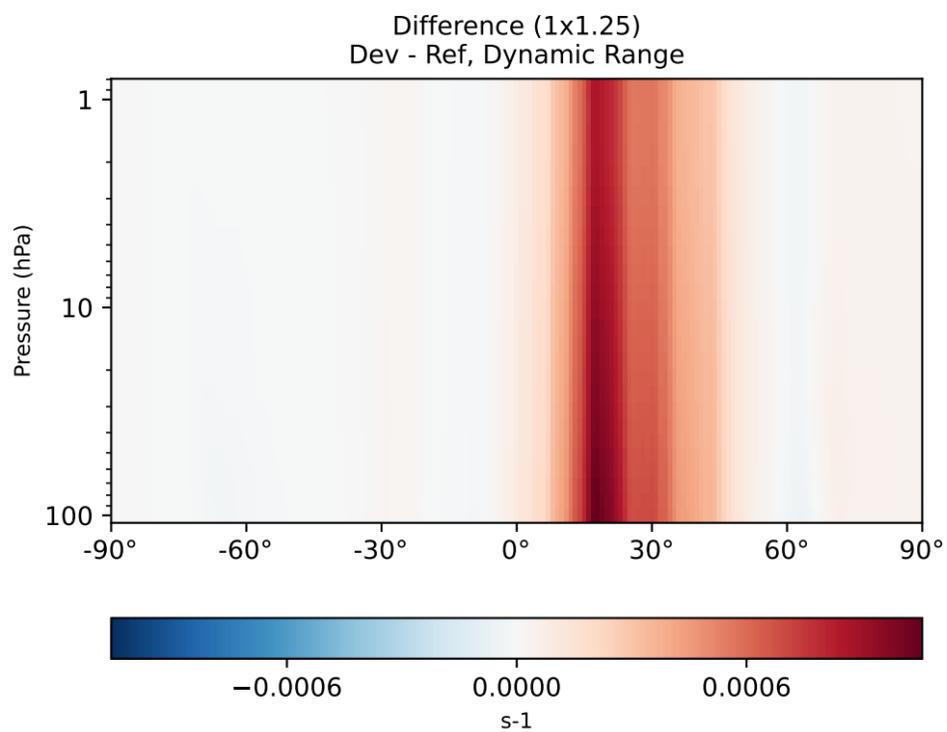
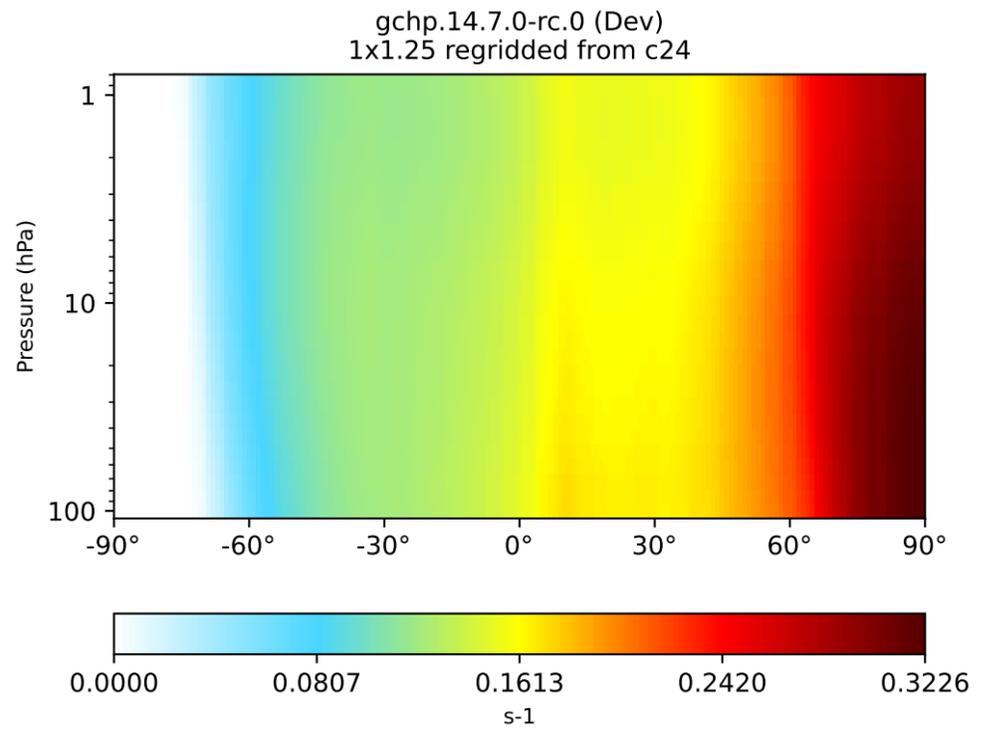
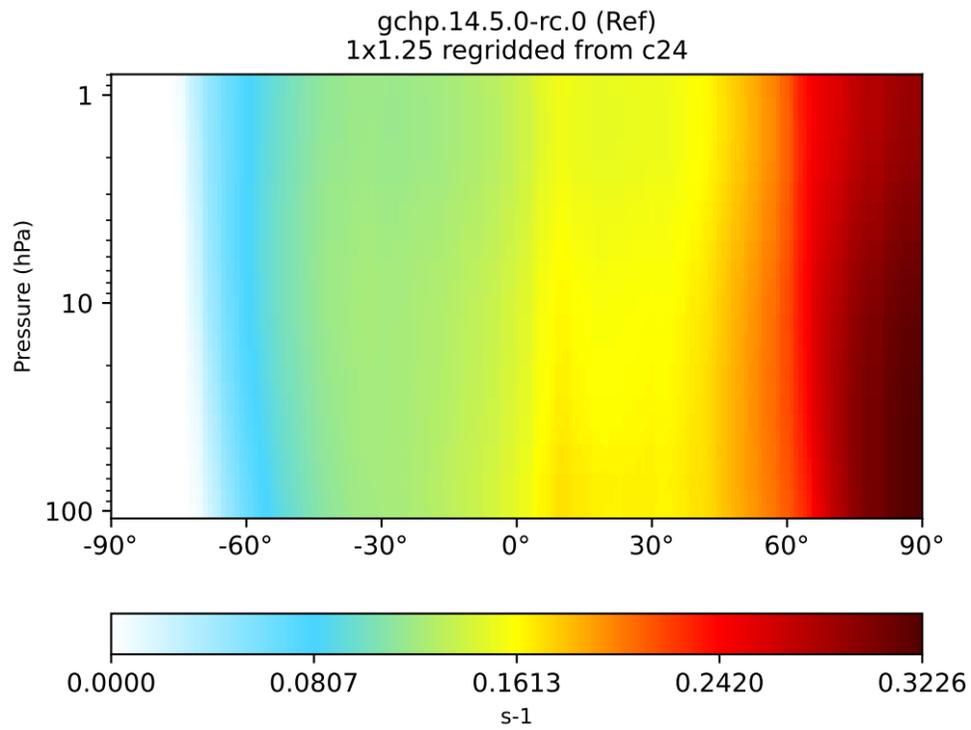
Jval_NO, Zonal Mean (Jul2019)



Jval_NO2, Zonal Mean (Jul2019)

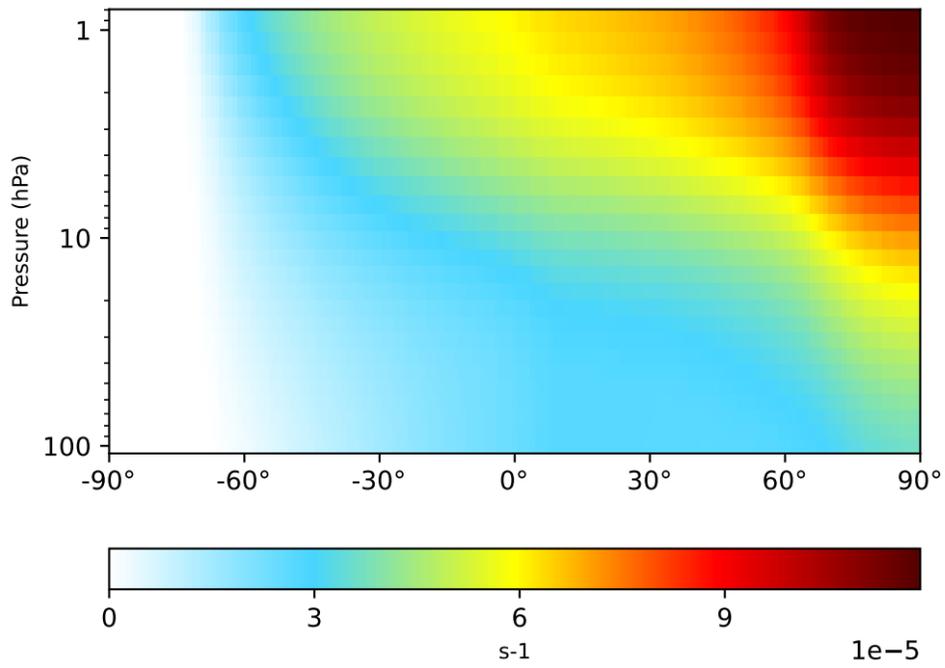


Jval_NO3, Zonal Mean (Jul2019)

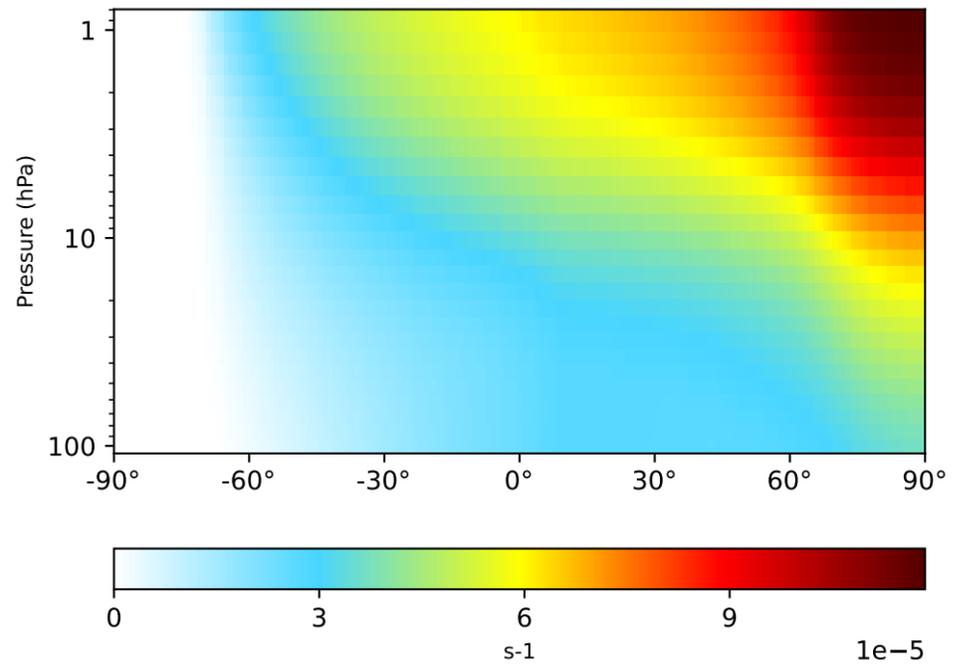


Jval_NPHEN, Zonal Mean (Jul2019)

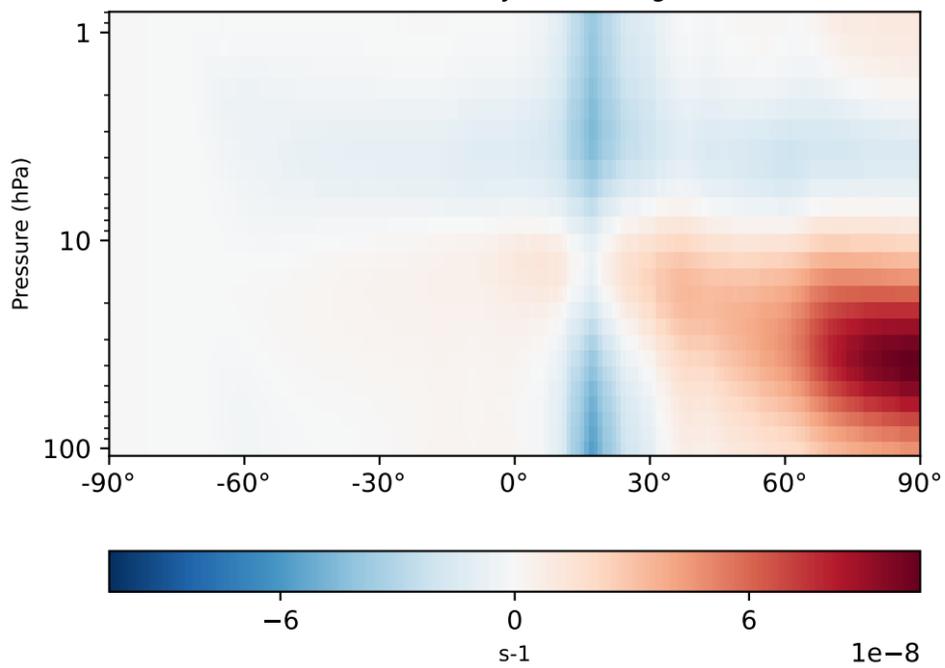
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



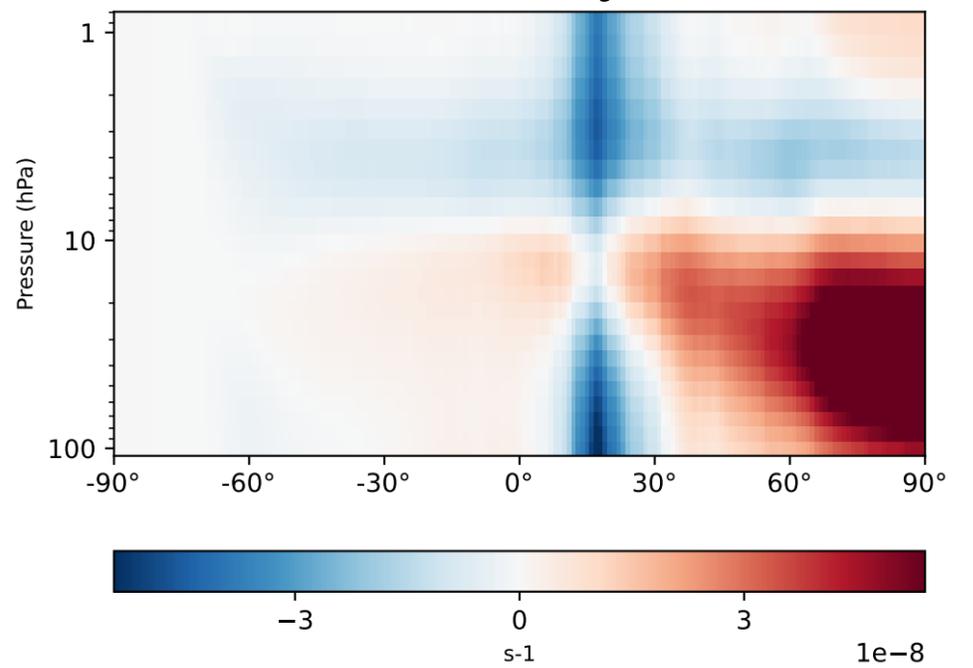
gchp.14.7.0-rc.0 (Dev)
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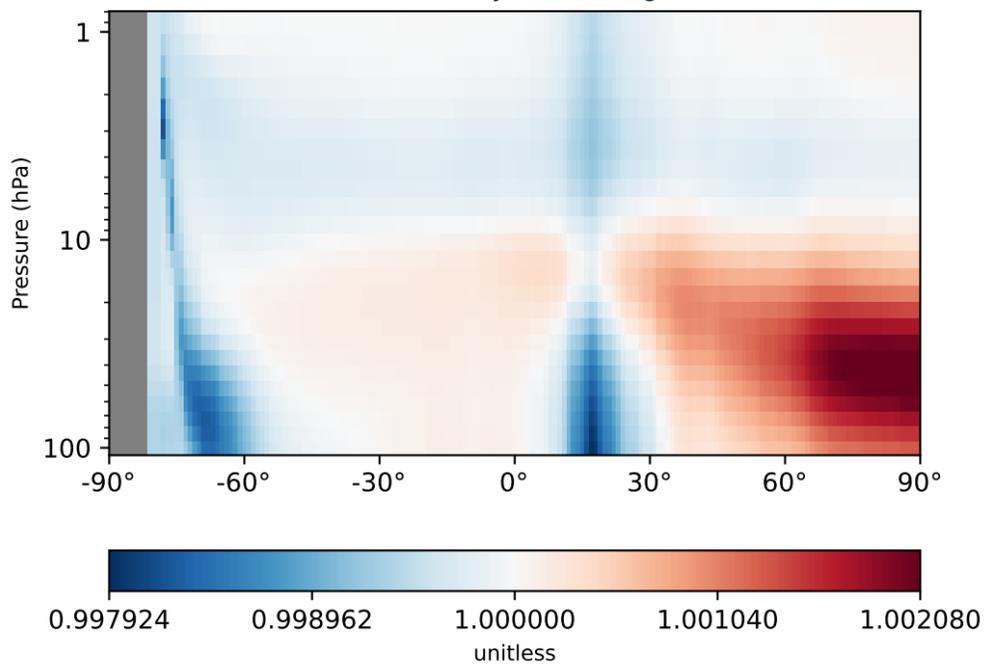
Difference (1x1.25)
Dev - Ref, Dynamic Range



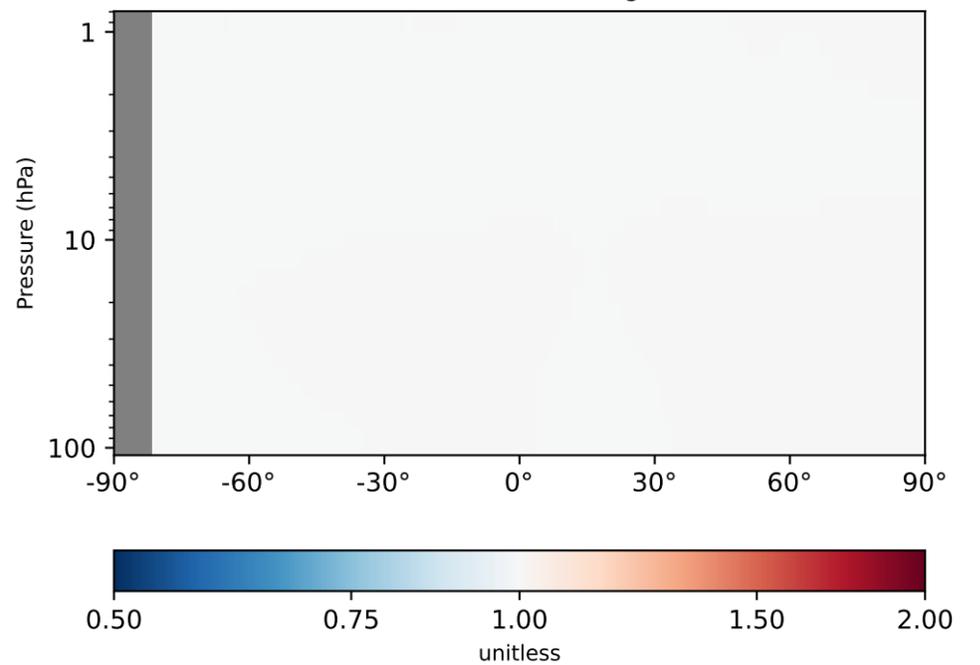
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



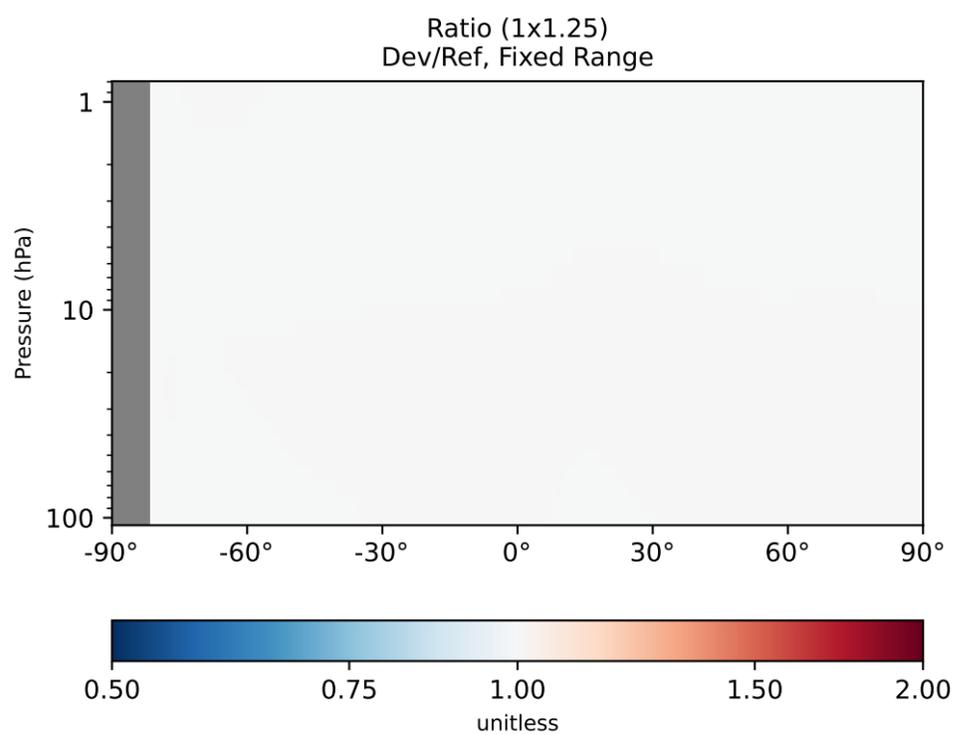
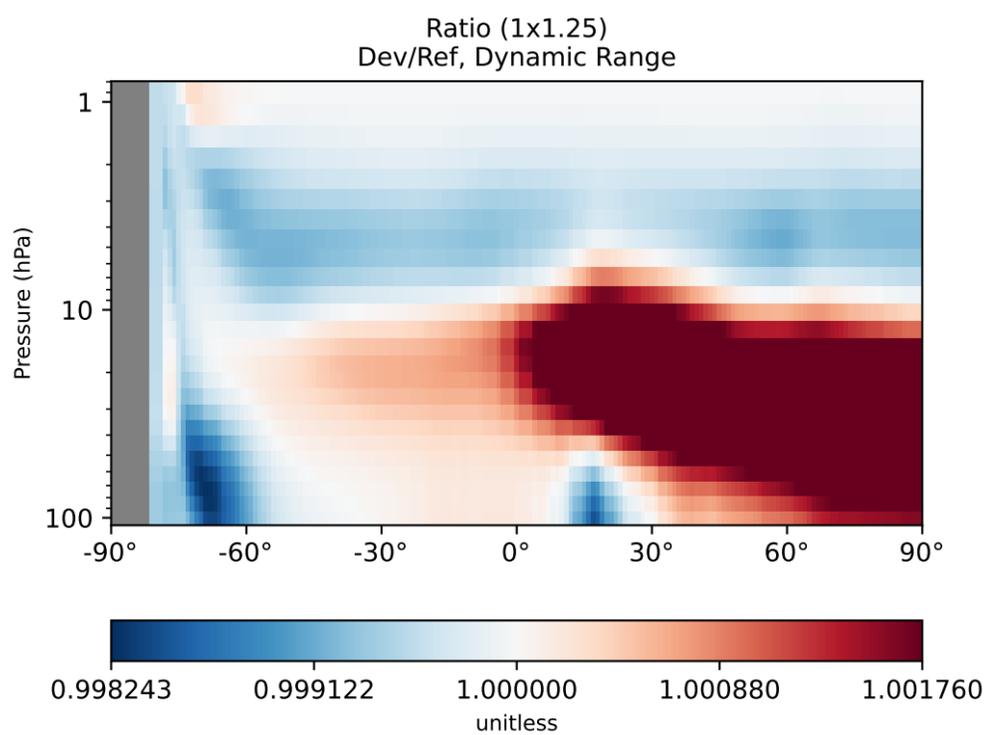
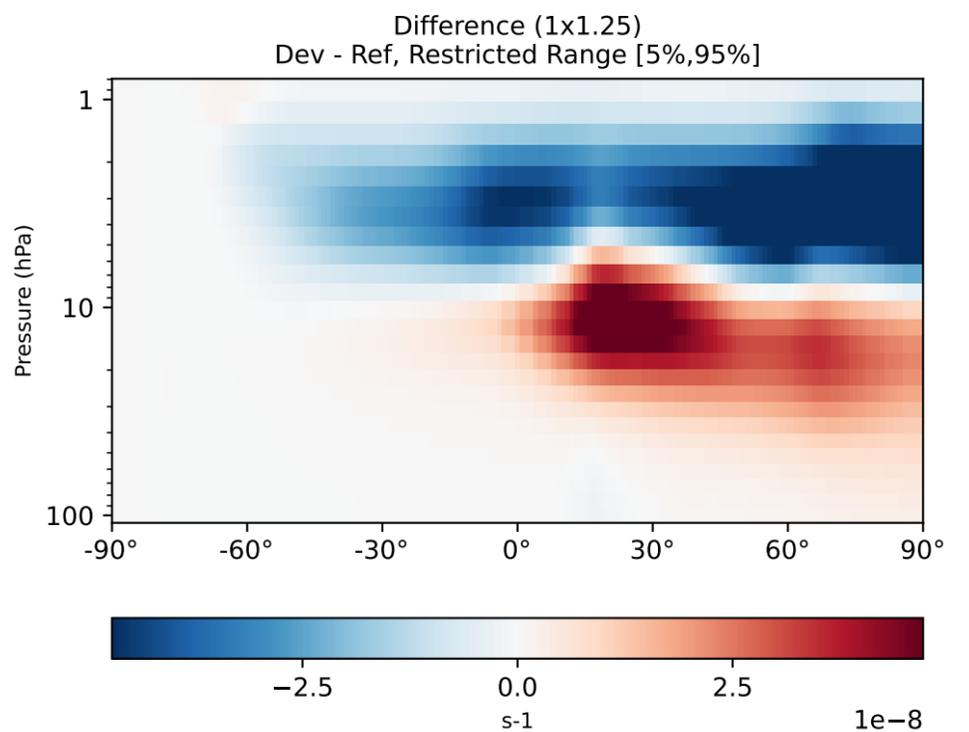
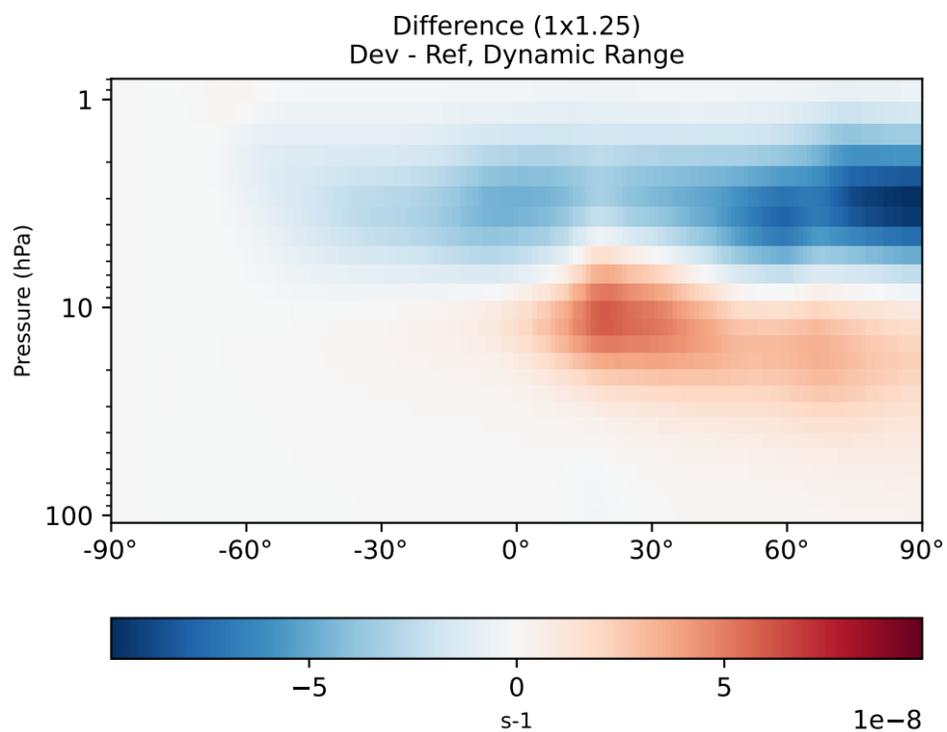
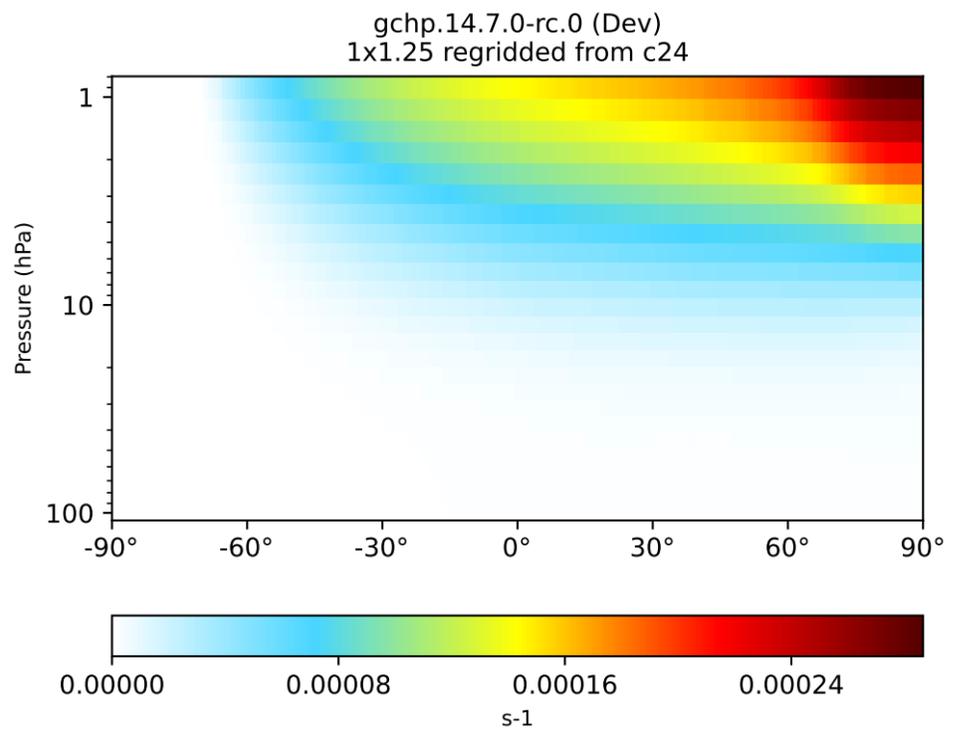
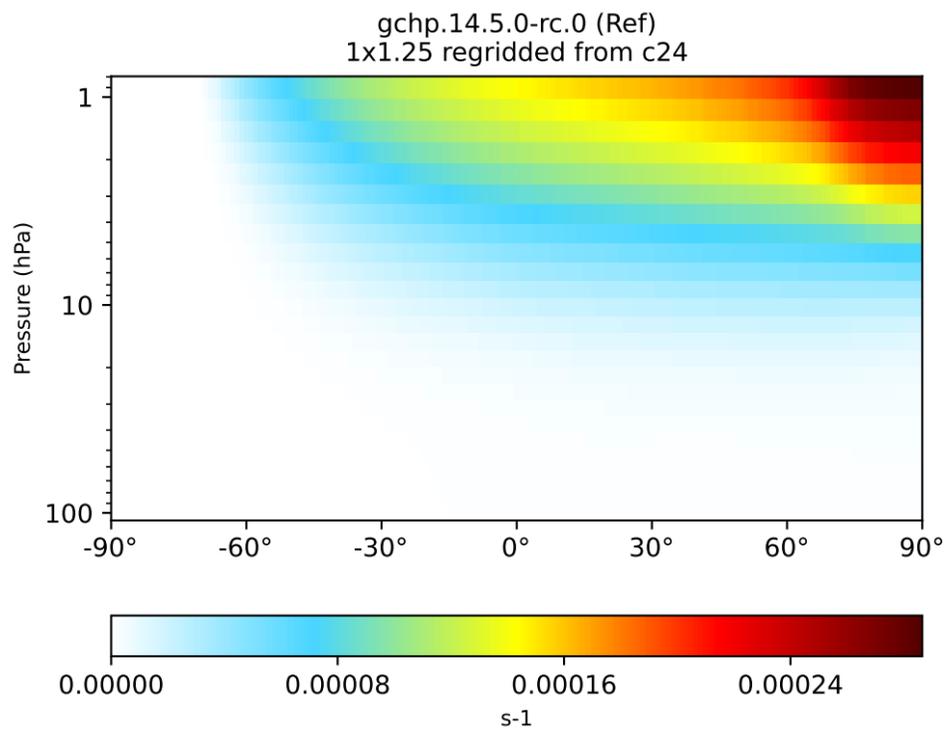
Ratio (1x1.25)
Dev/Ref, Dynamic Range



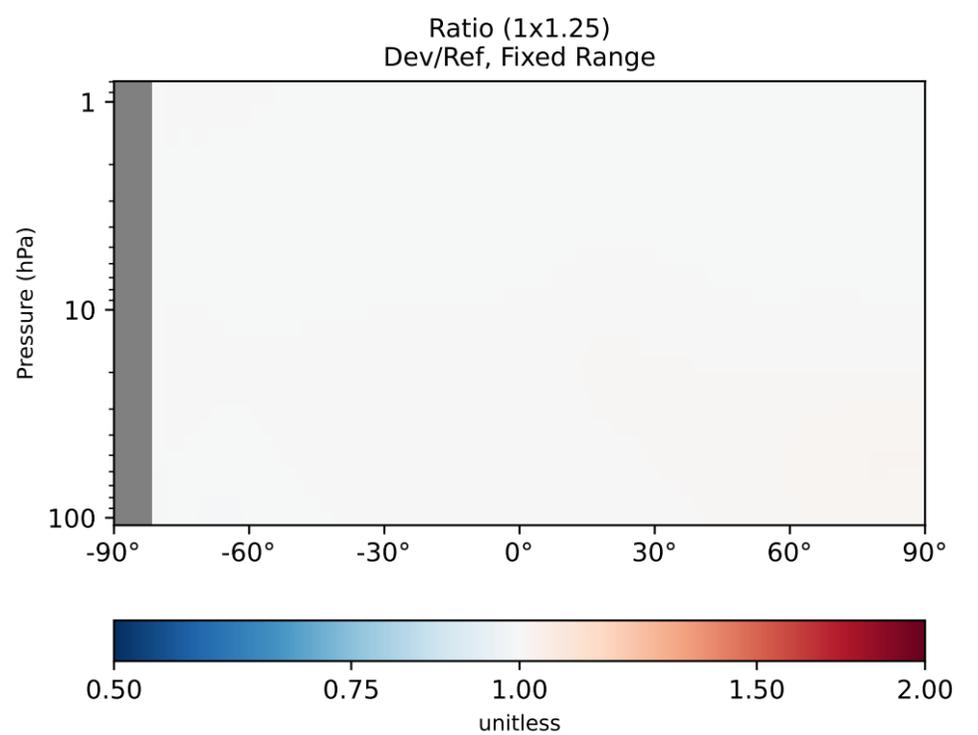
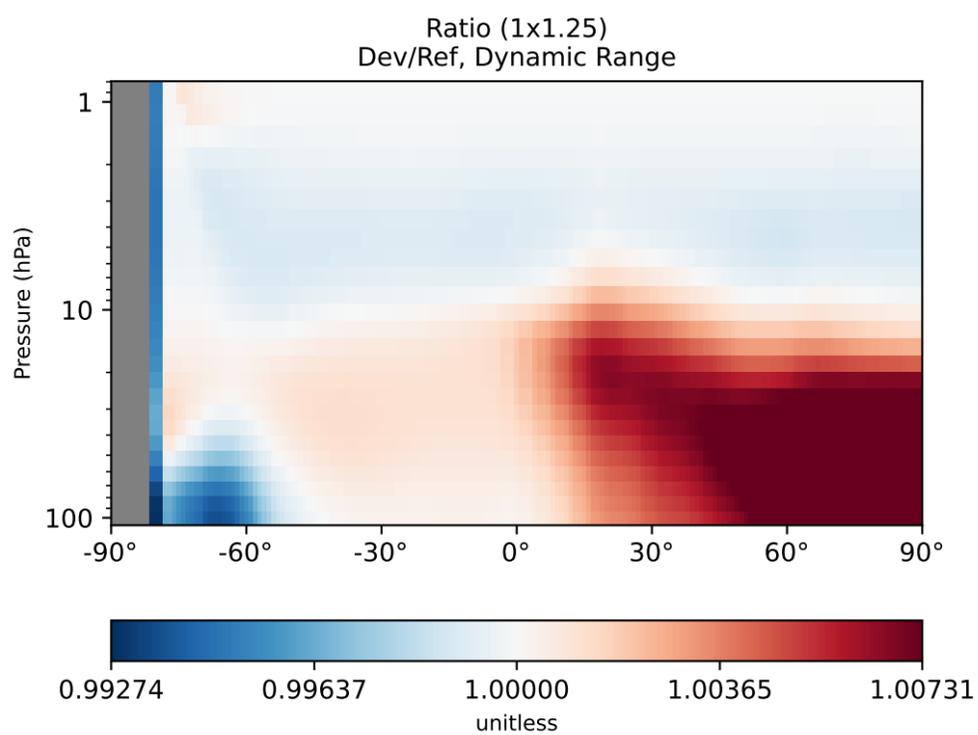
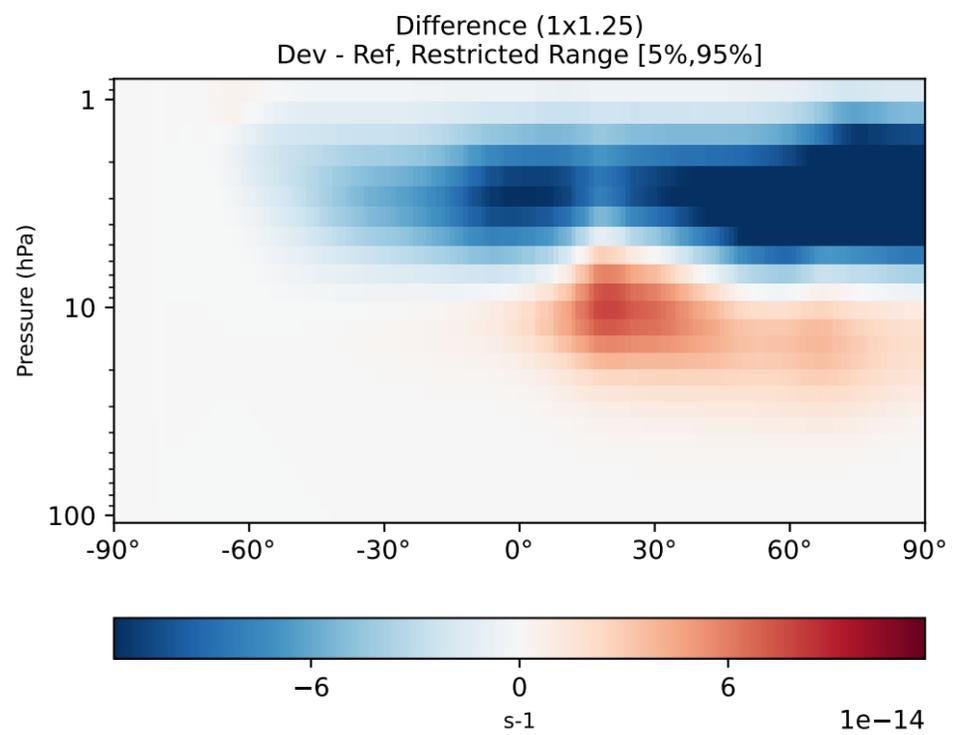
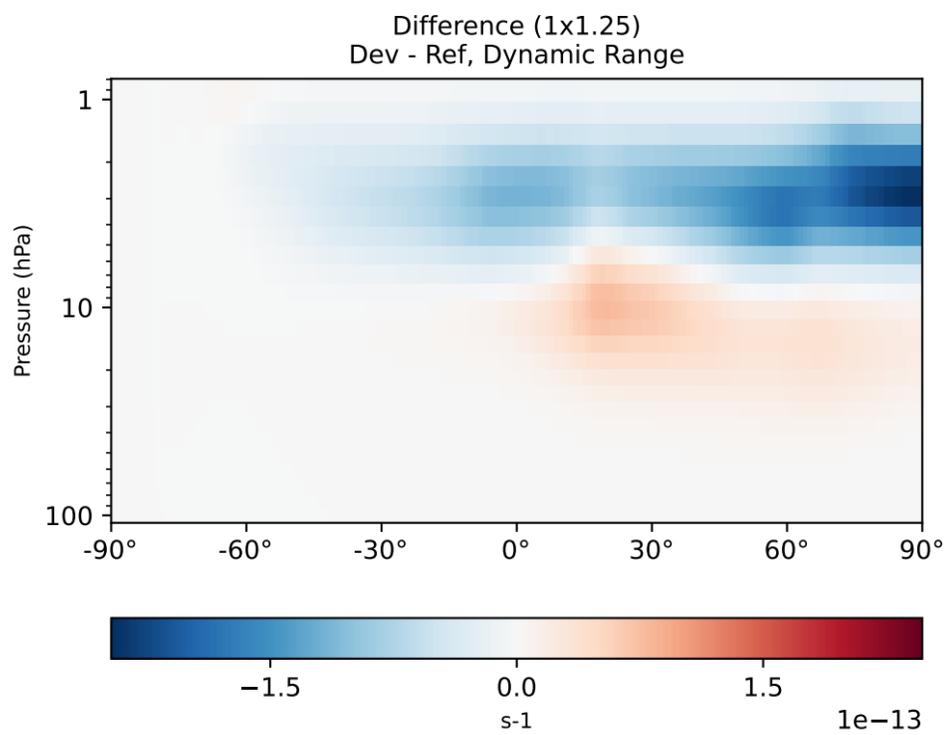
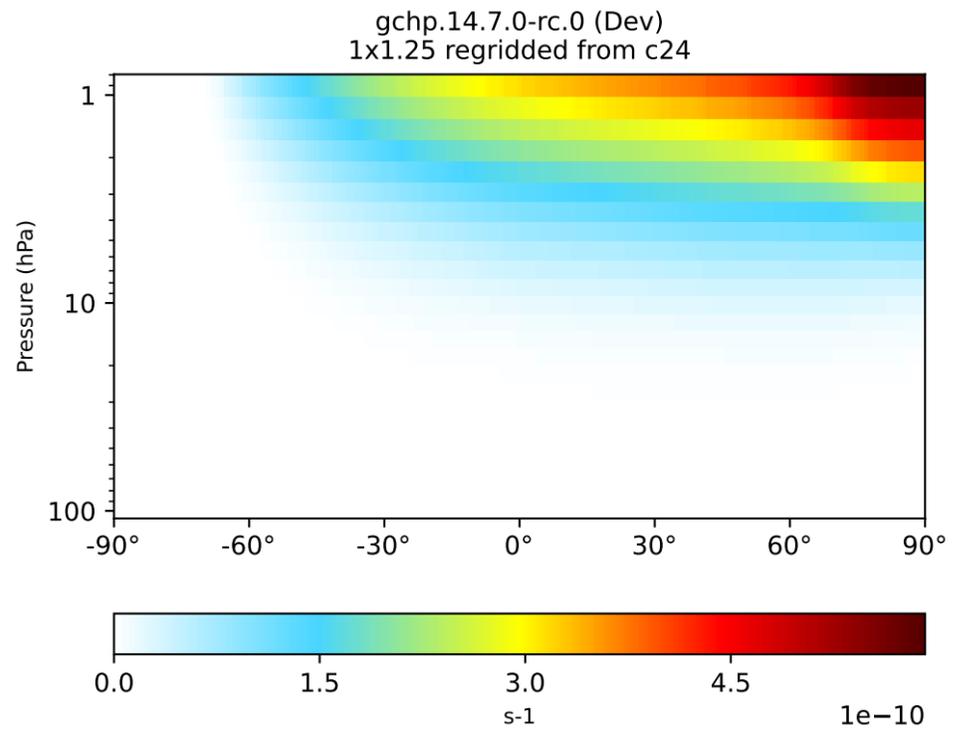
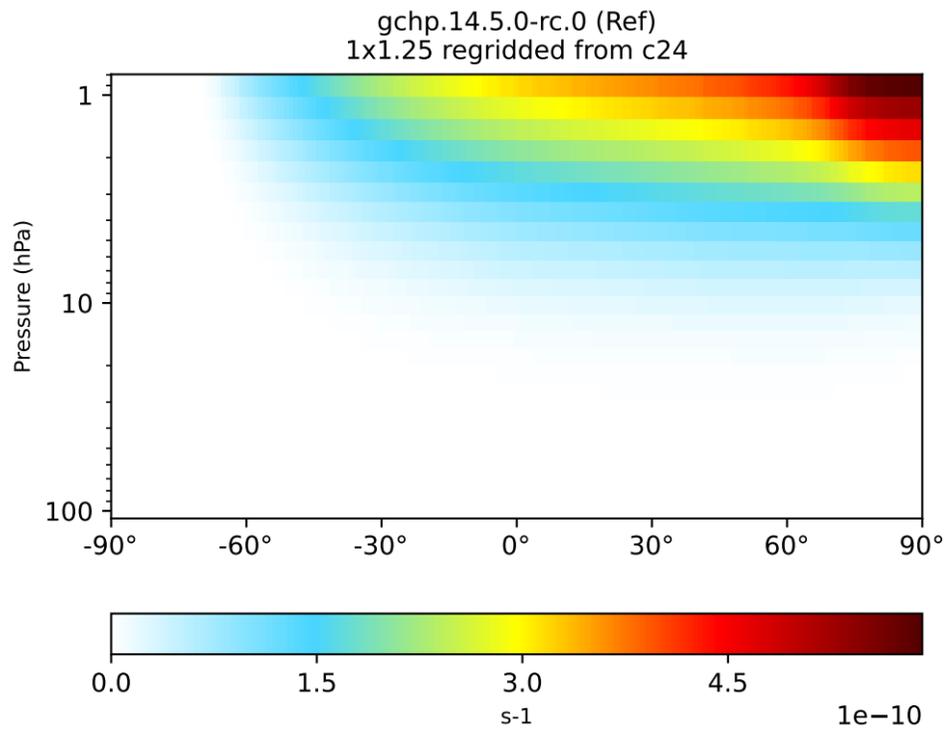
Ratio (1x1.25)
Dev/Ref, Fixed Range



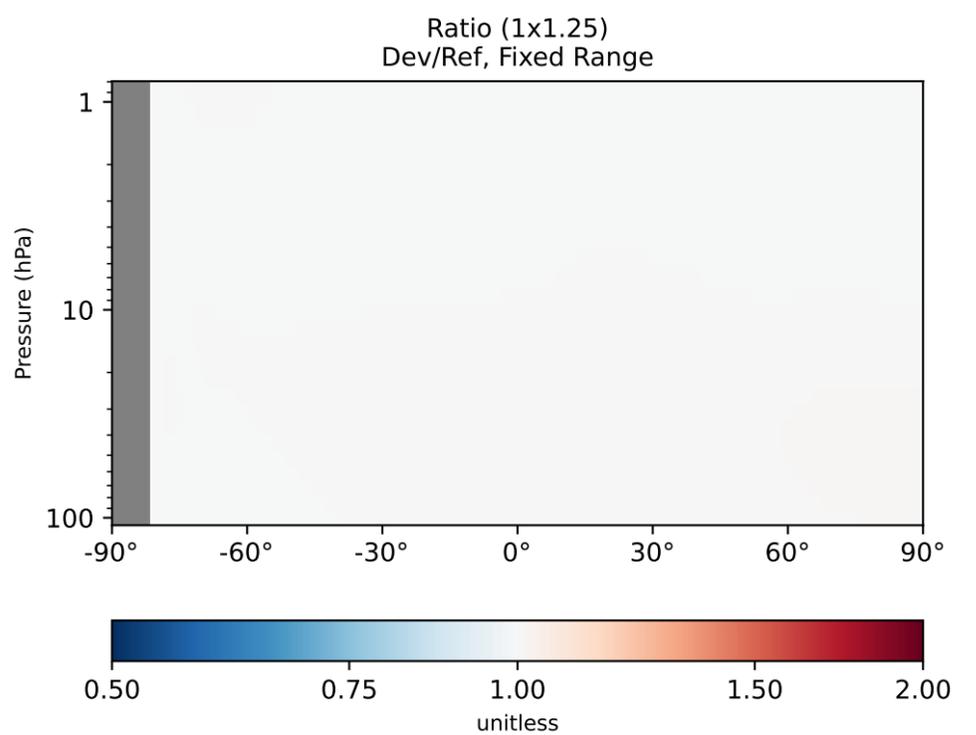
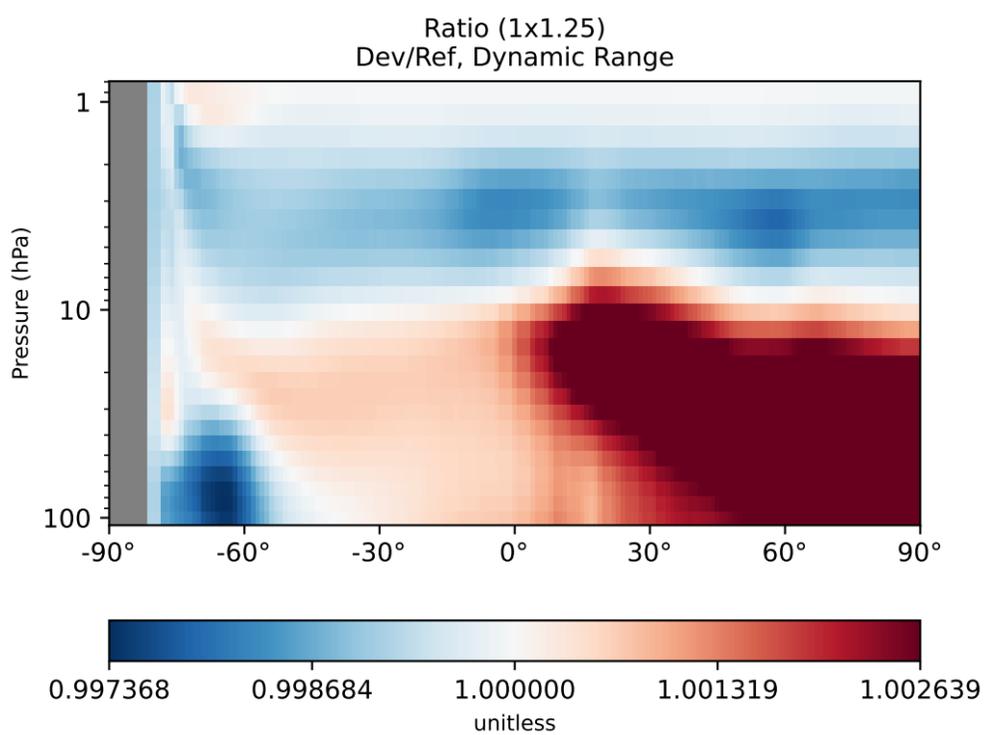
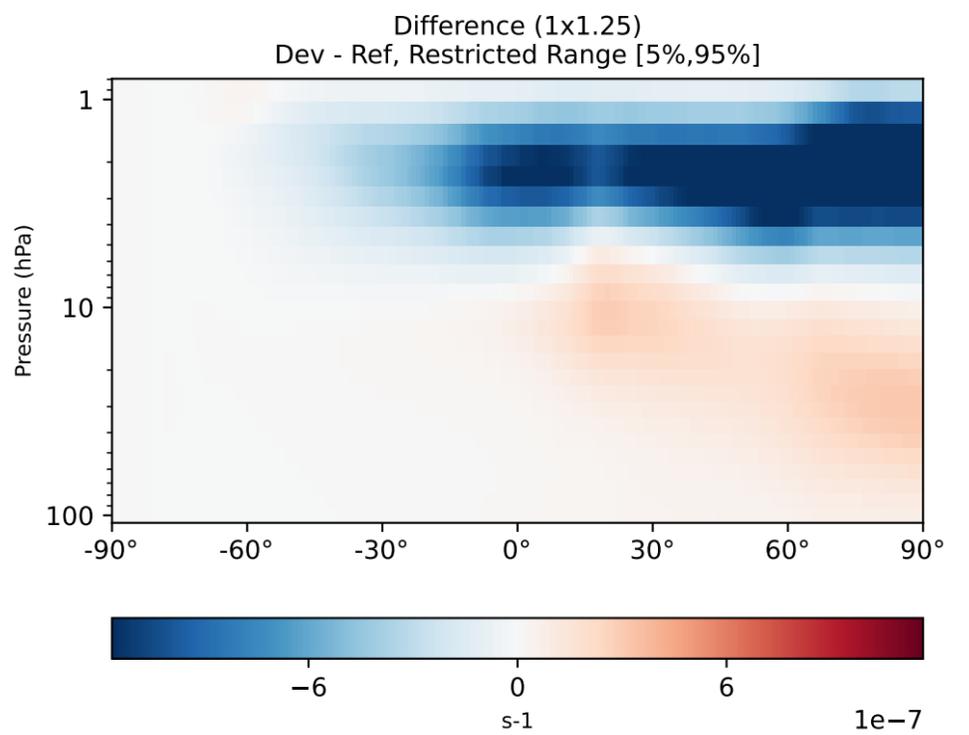
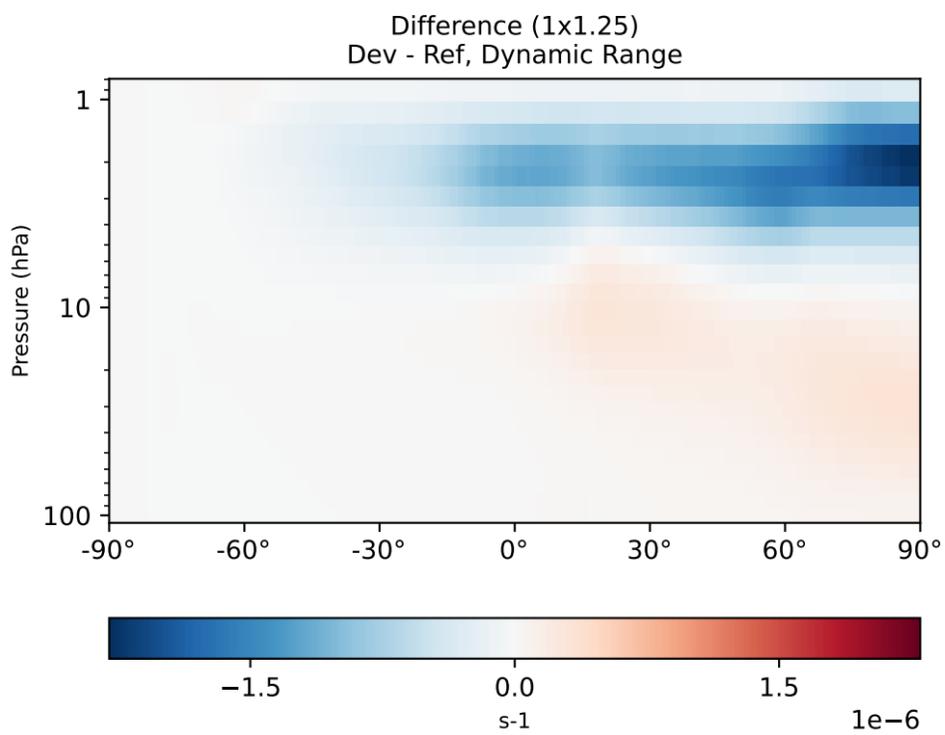
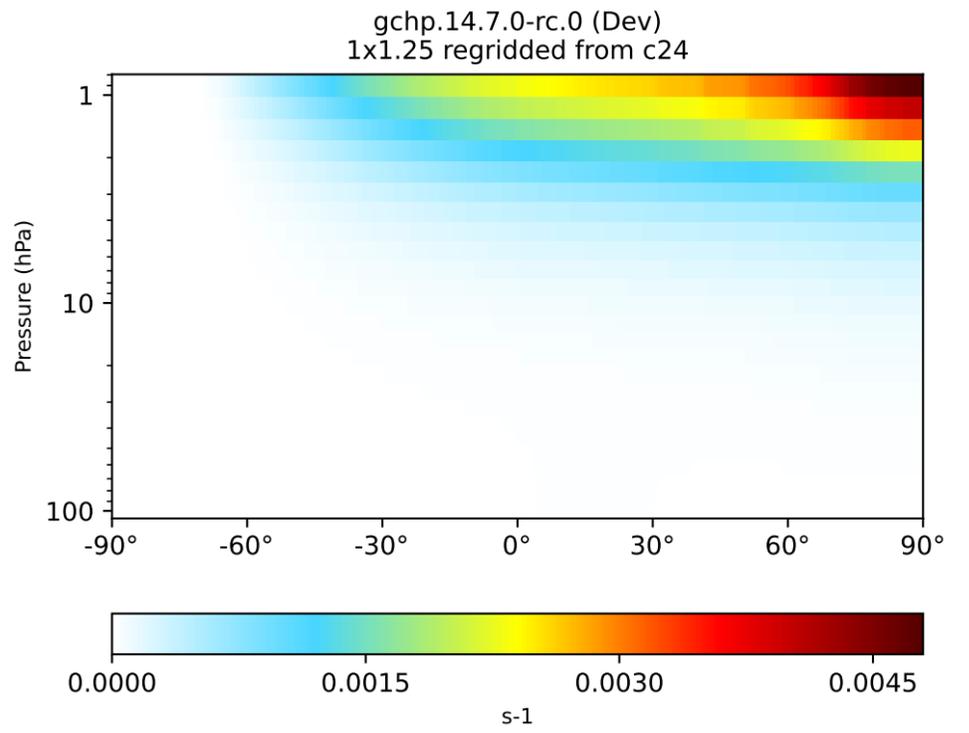
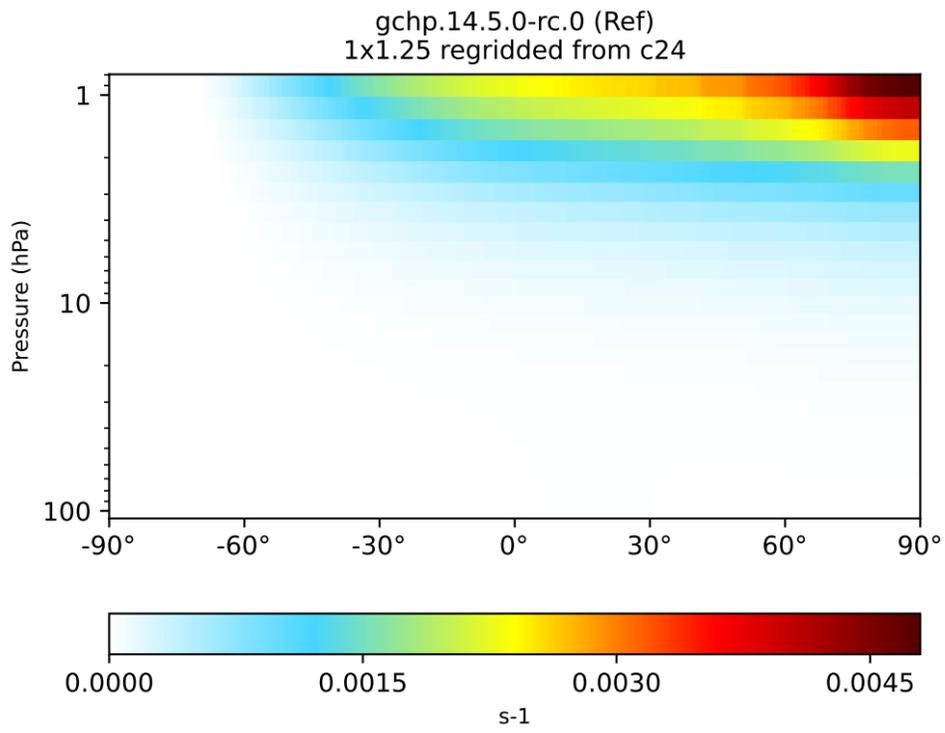
Jval_NPRNO3, Zonal Mean (Jul2019)



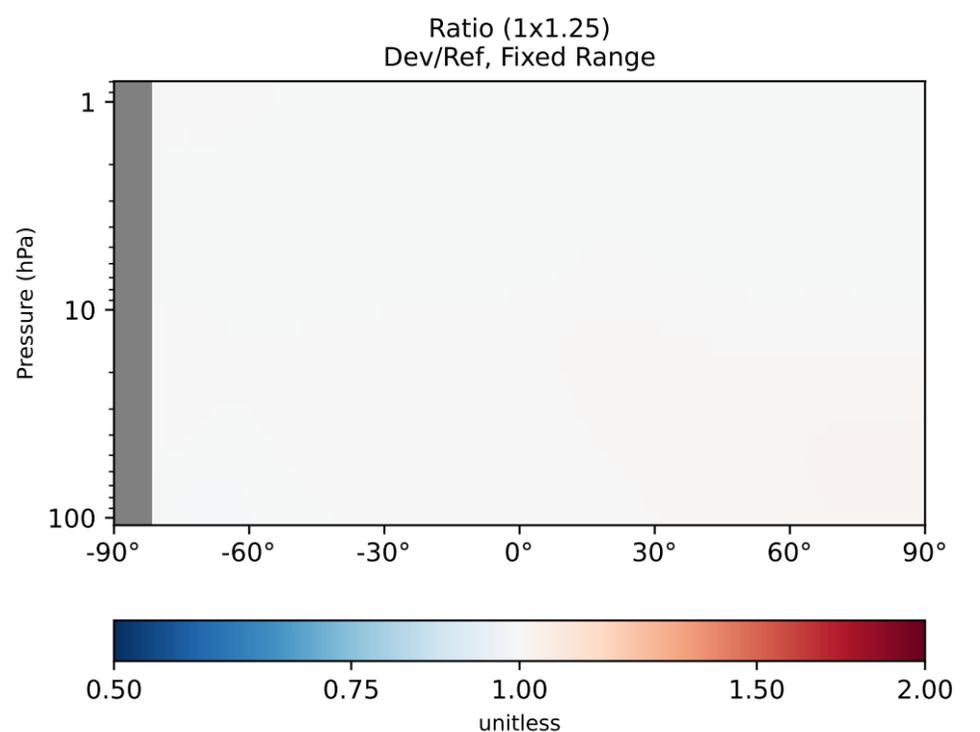
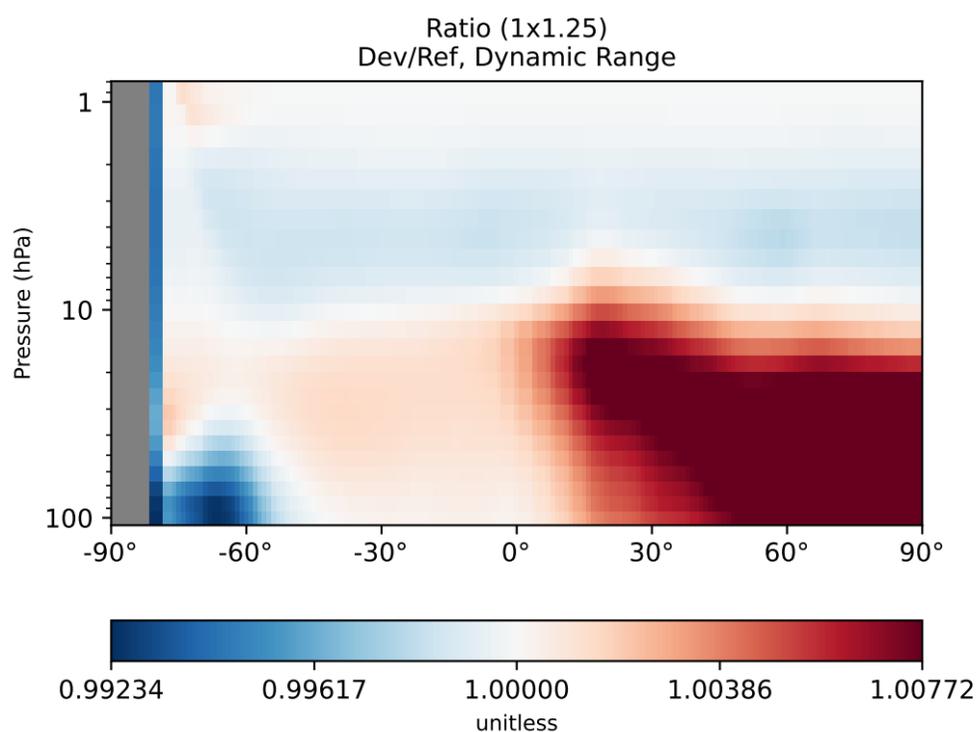
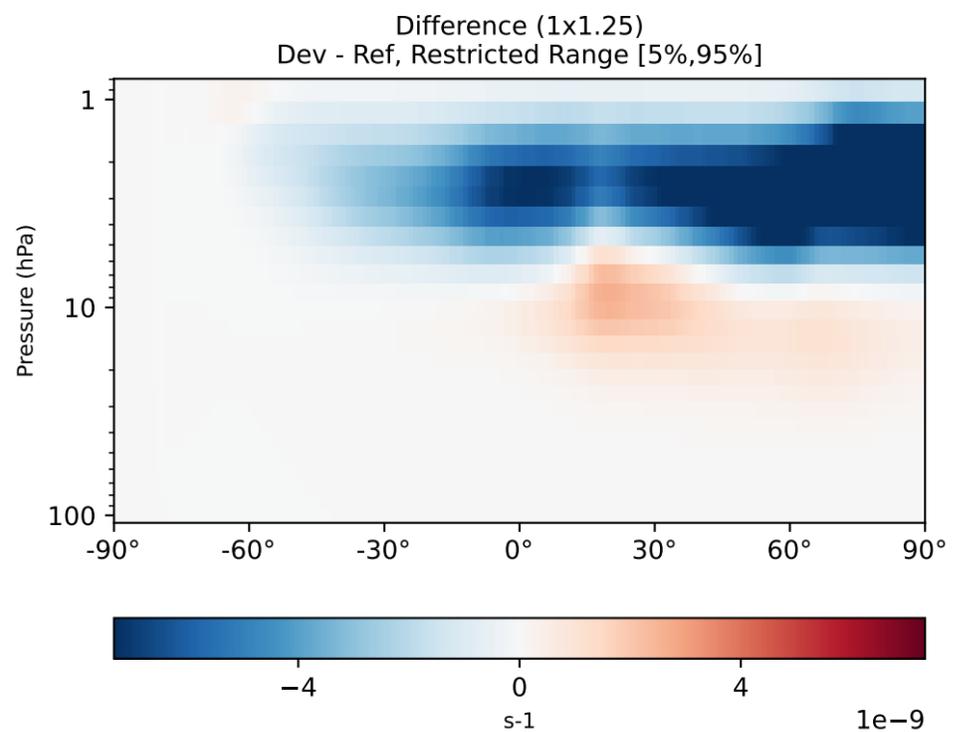
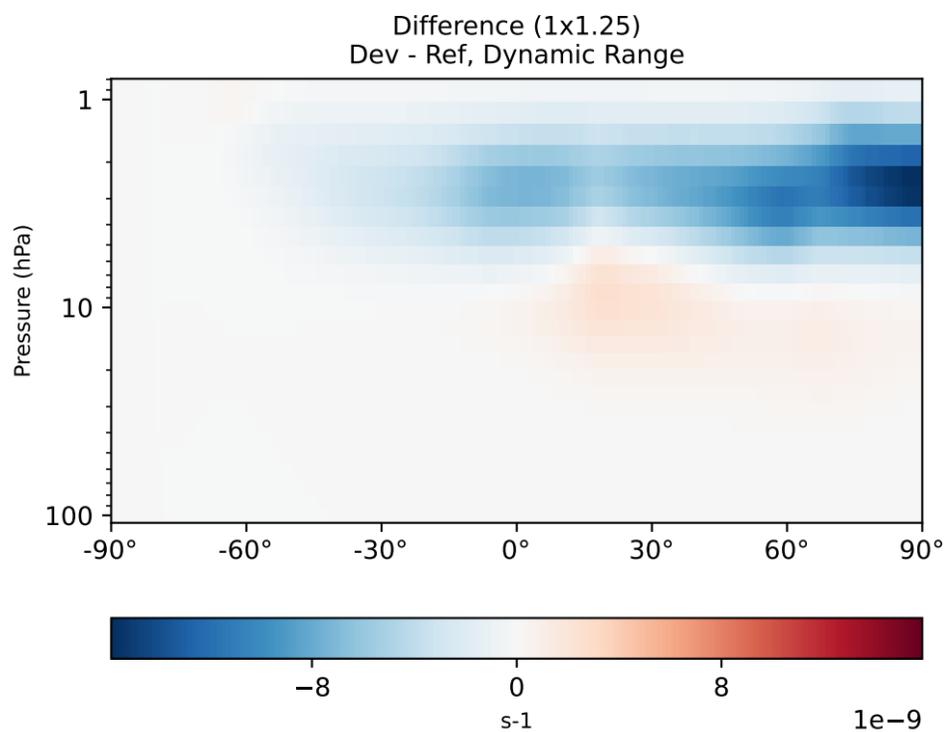
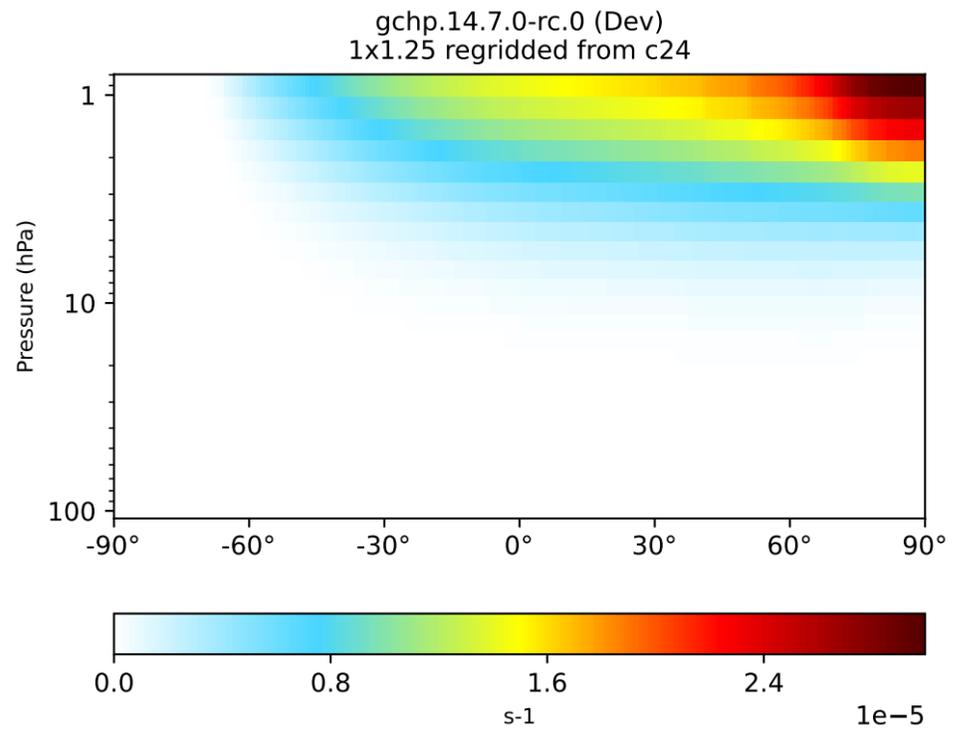
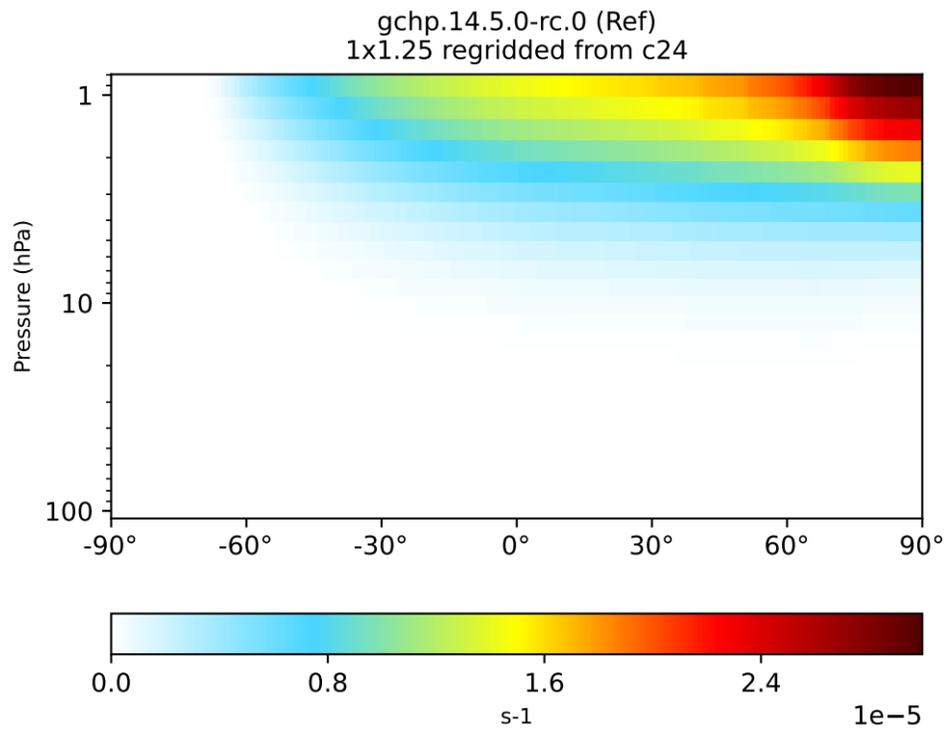
Jval_O2, Zonal Mean (Jul2019)



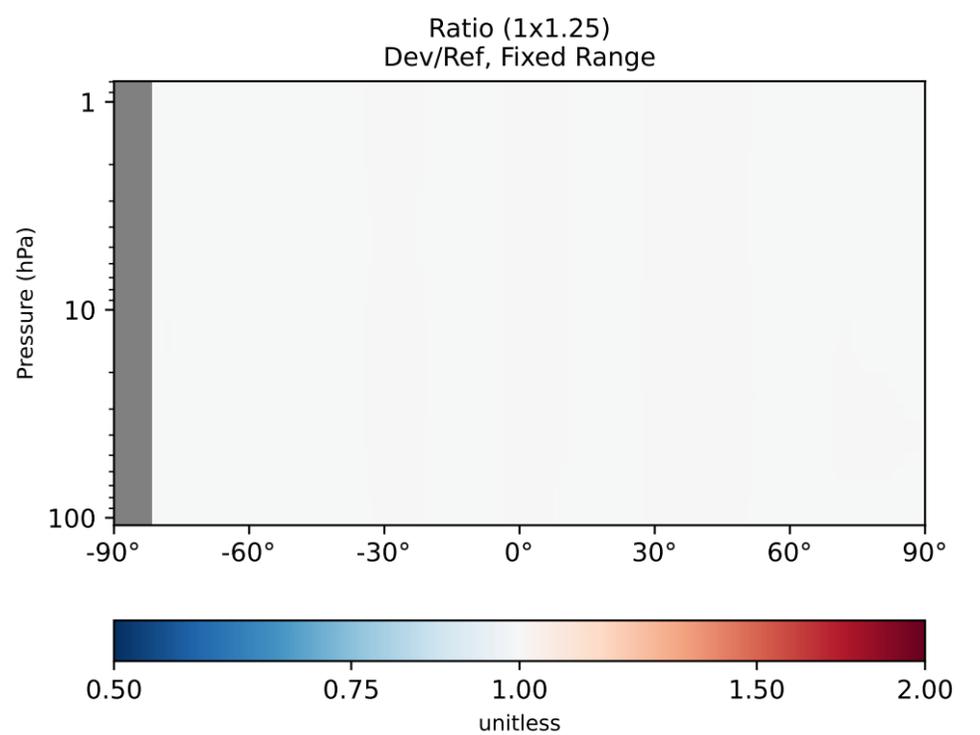
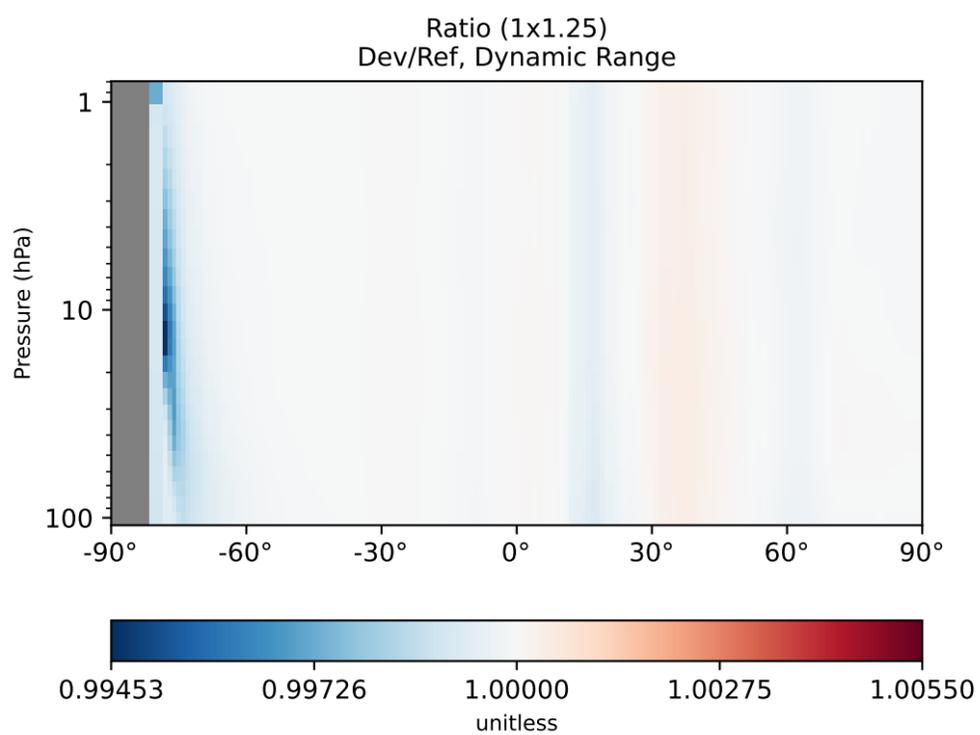
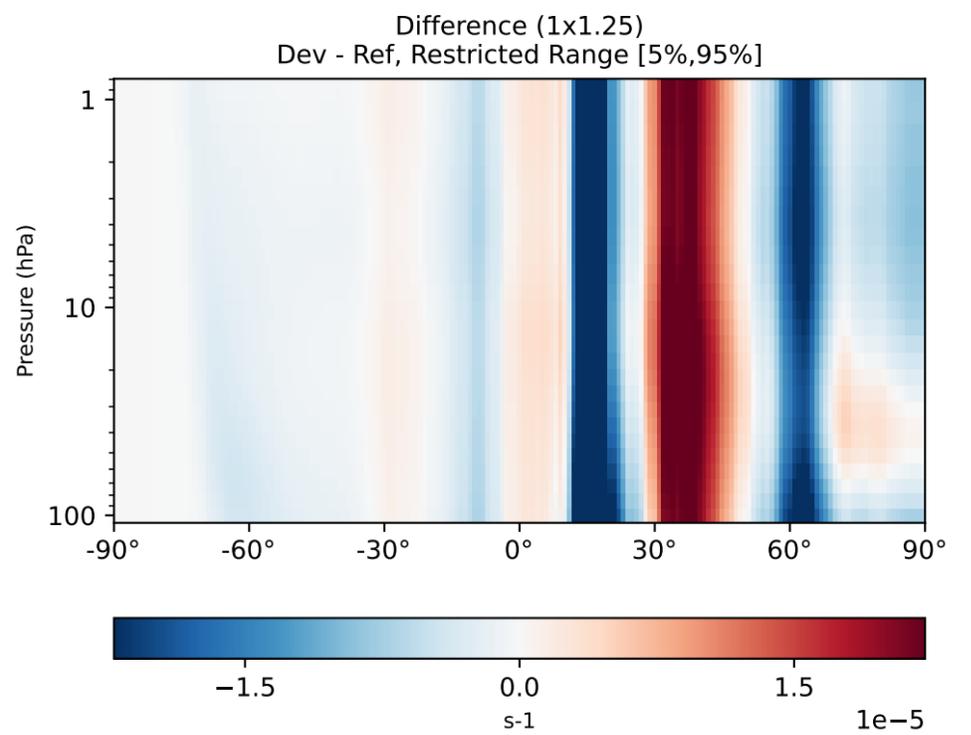
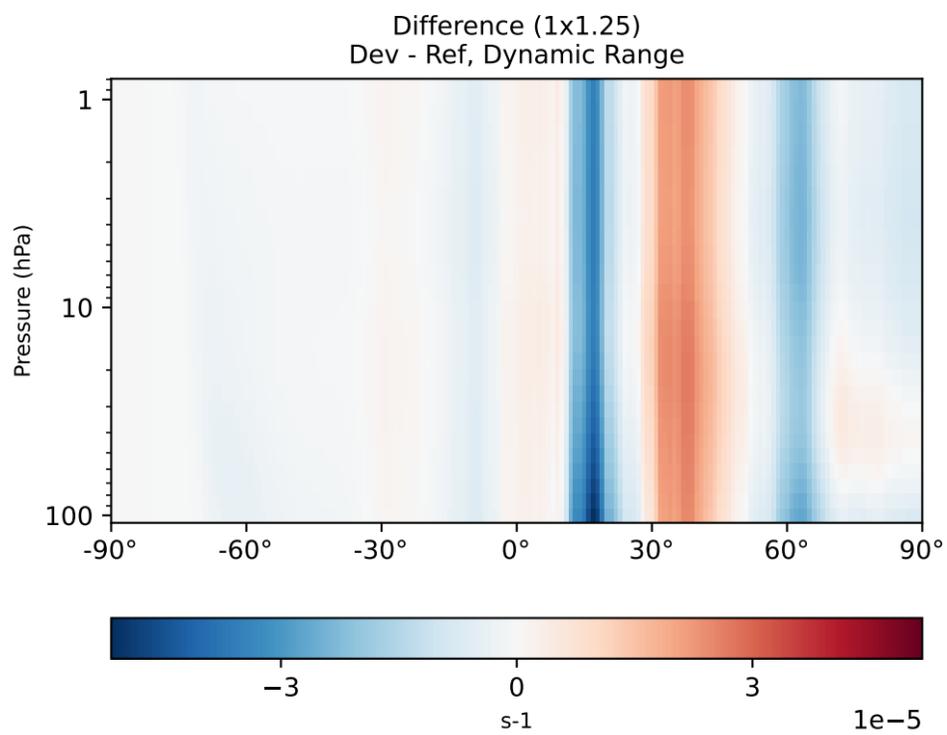
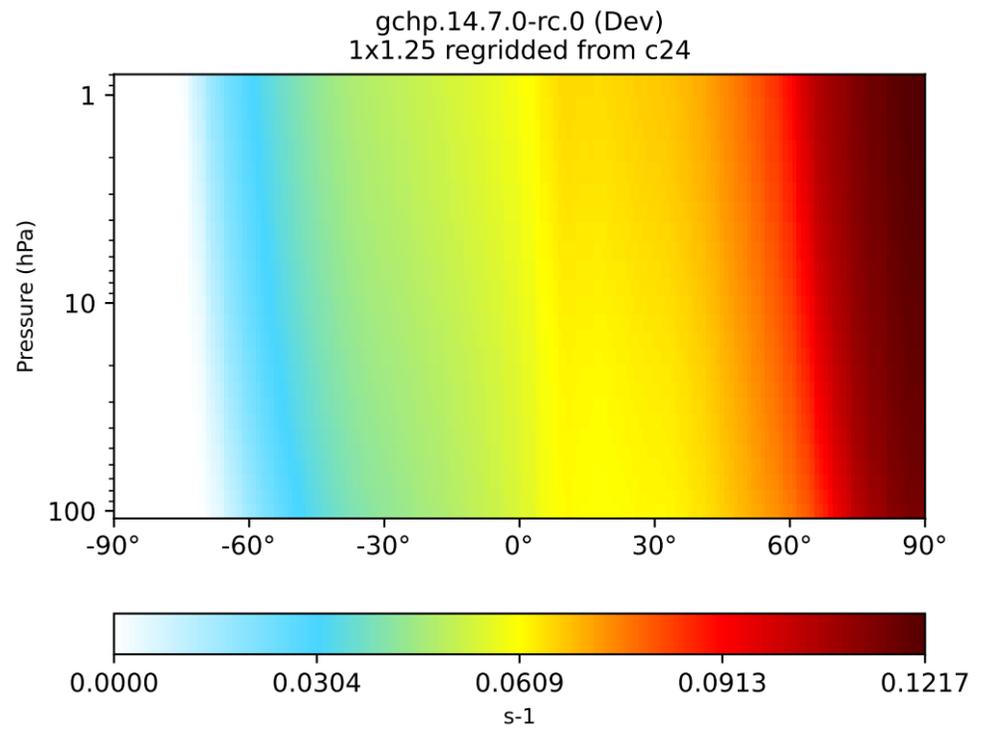
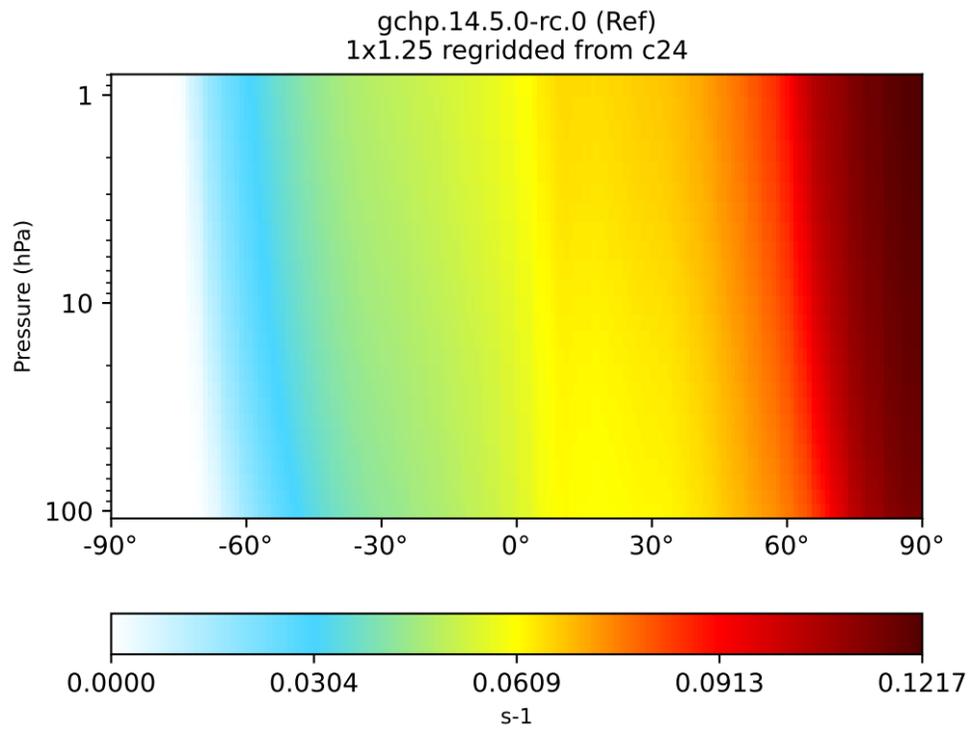
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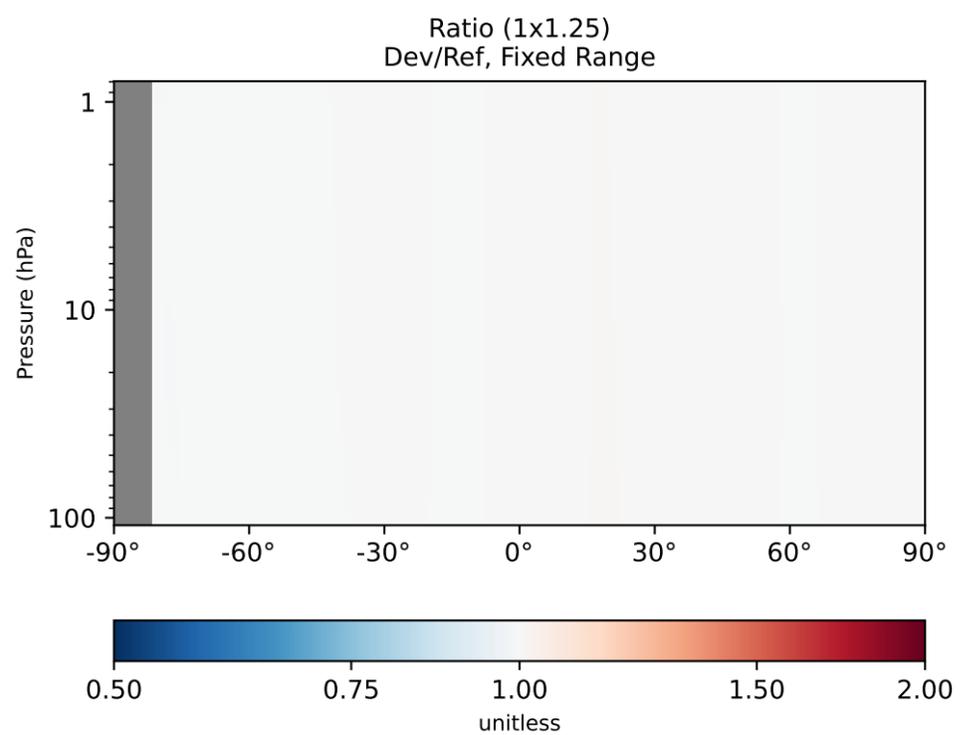
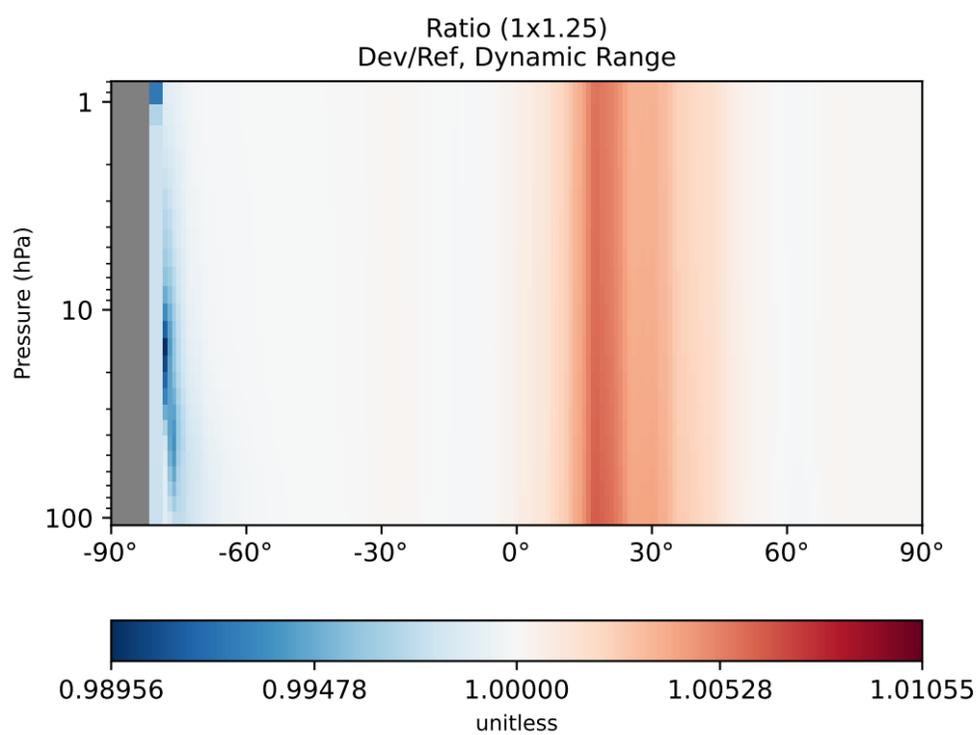
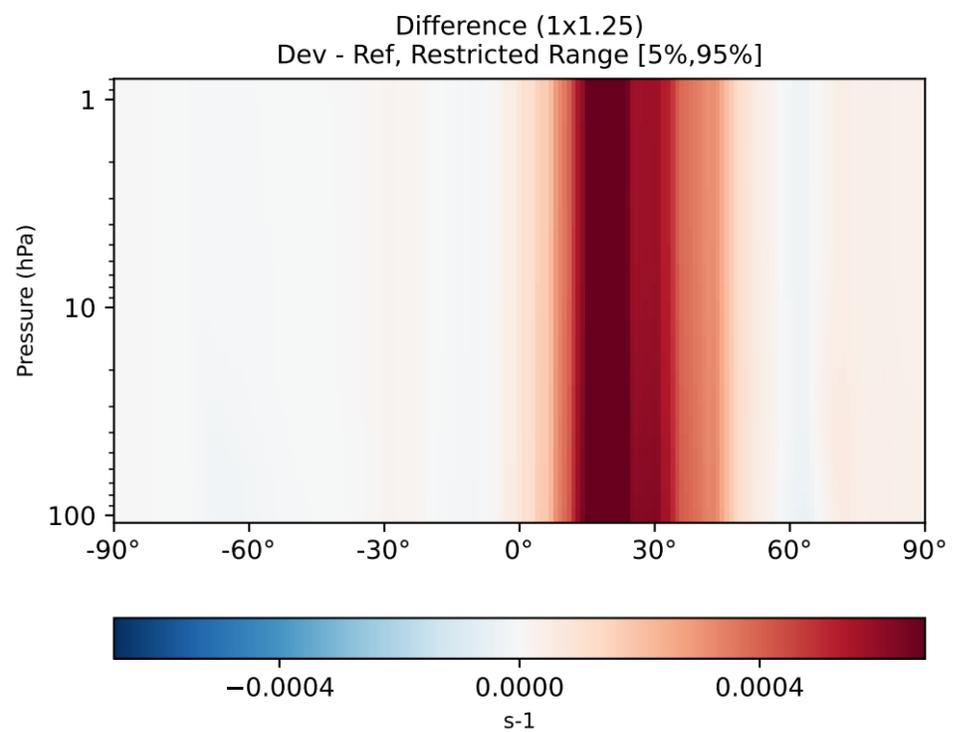
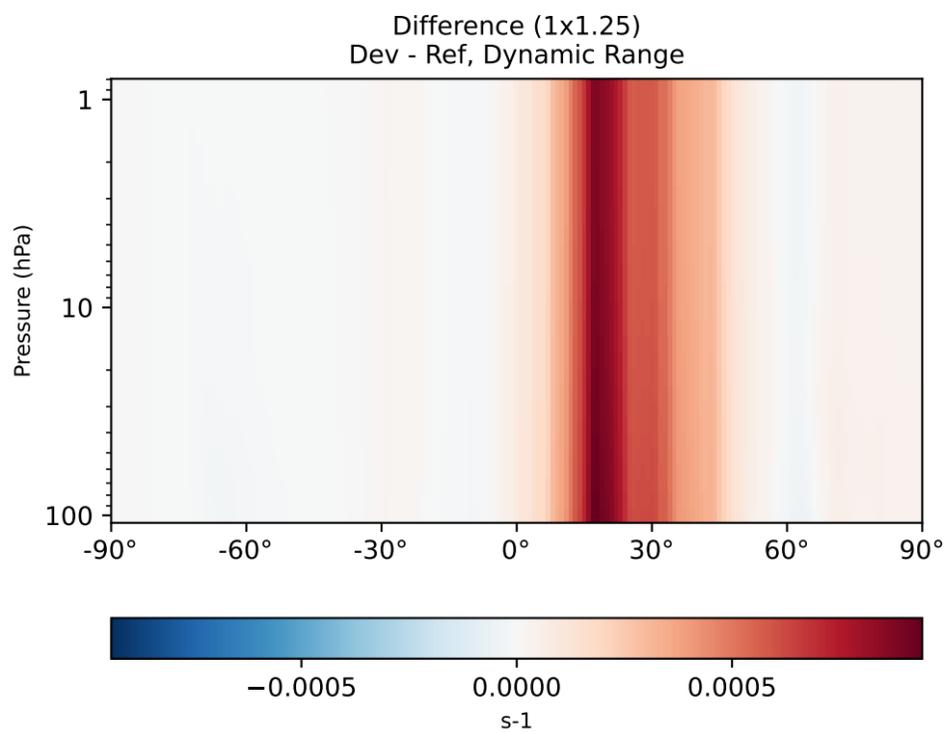
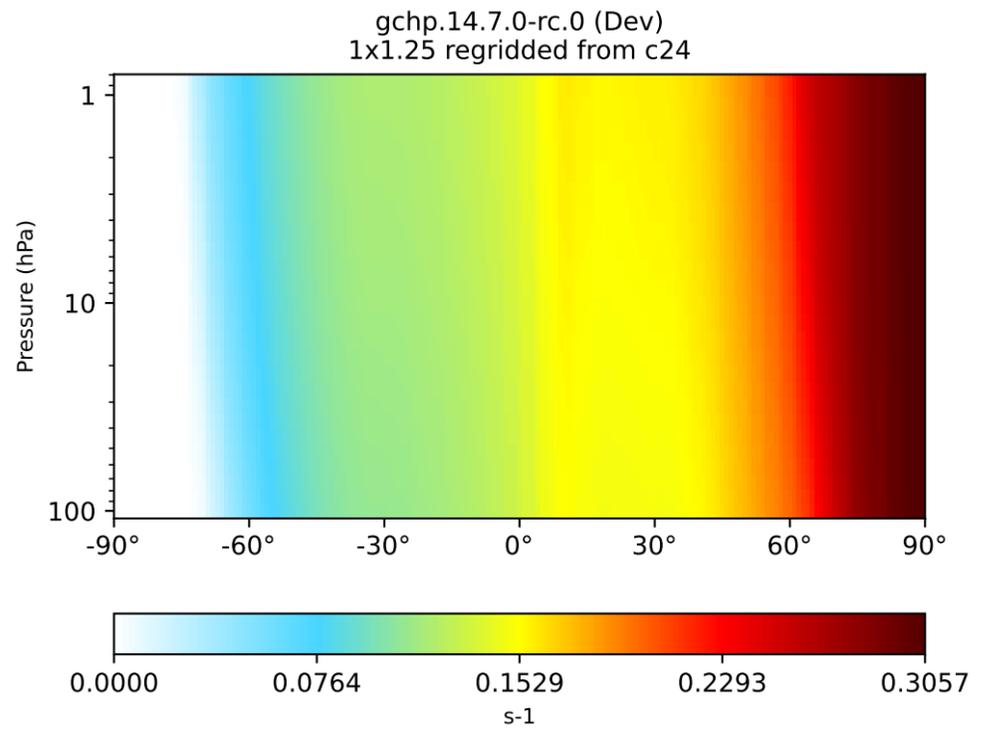
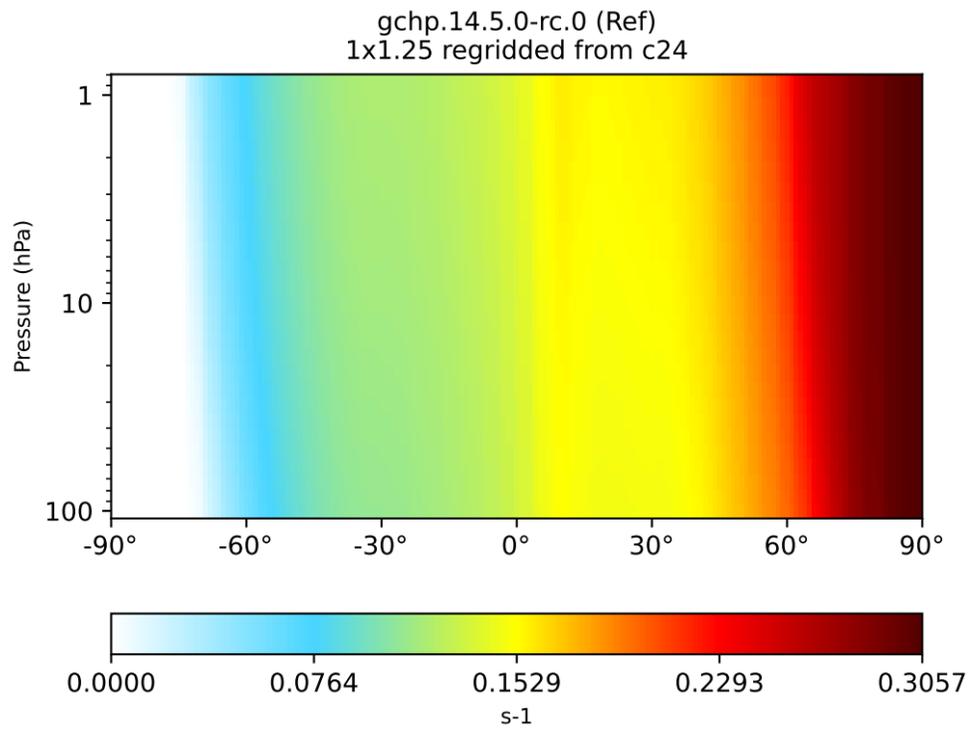
Jval_OCS, Zonal Mean (Jul2019)



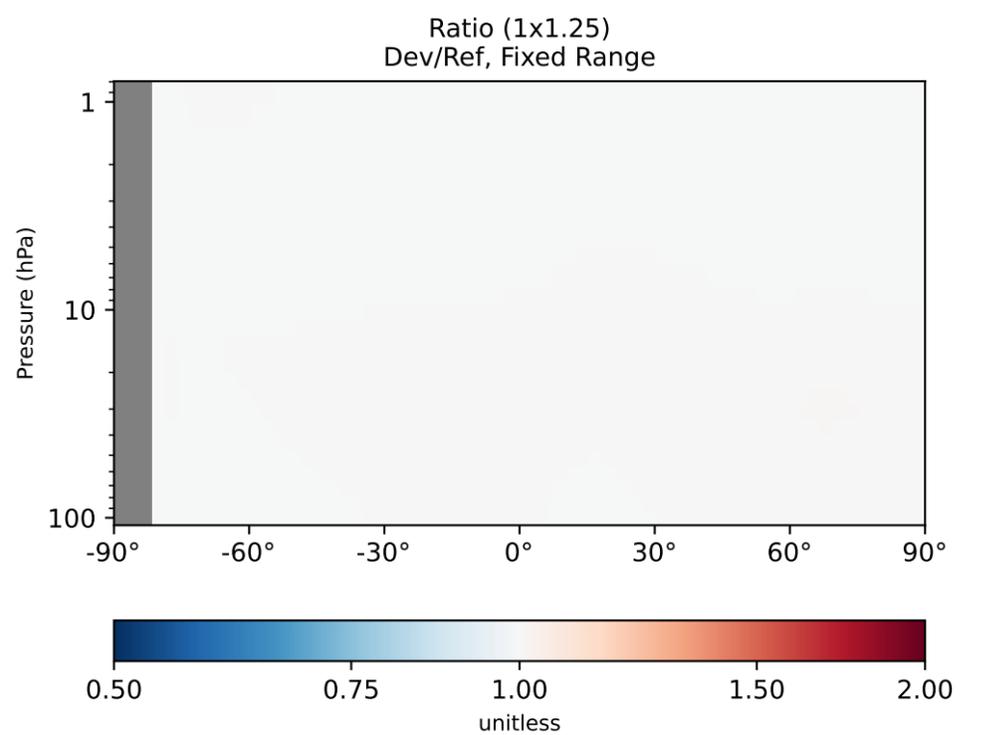
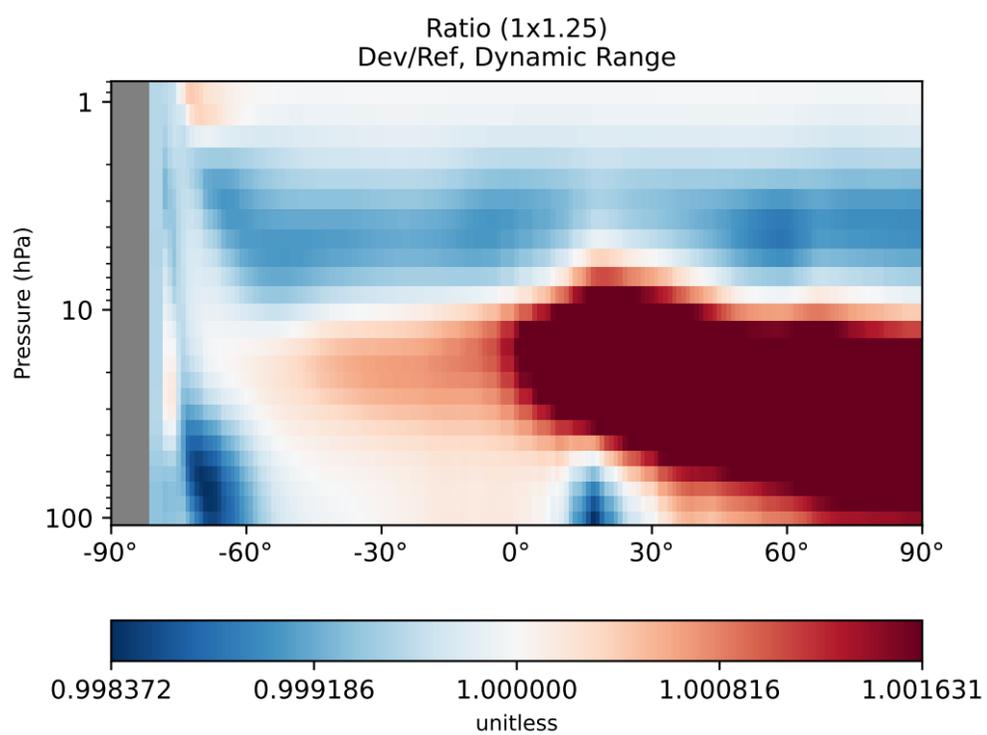
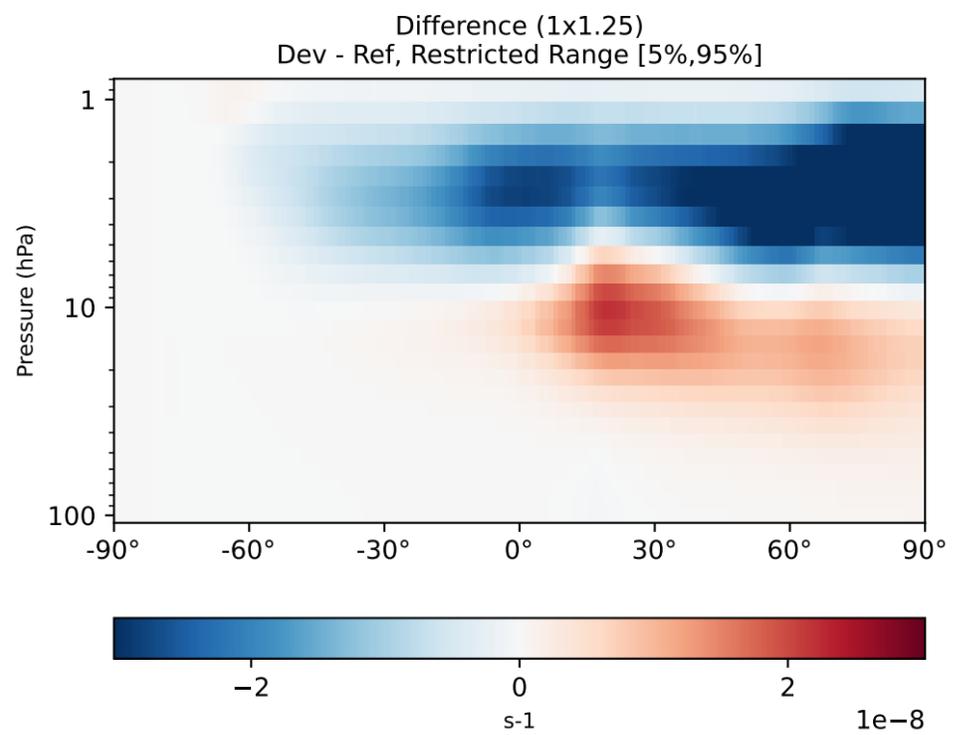
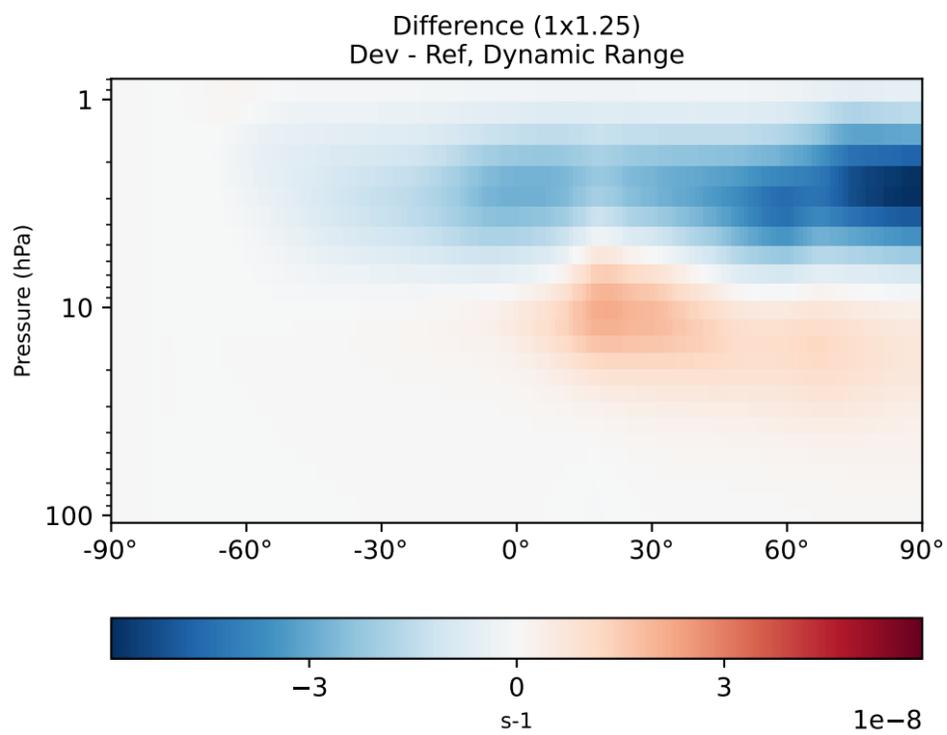
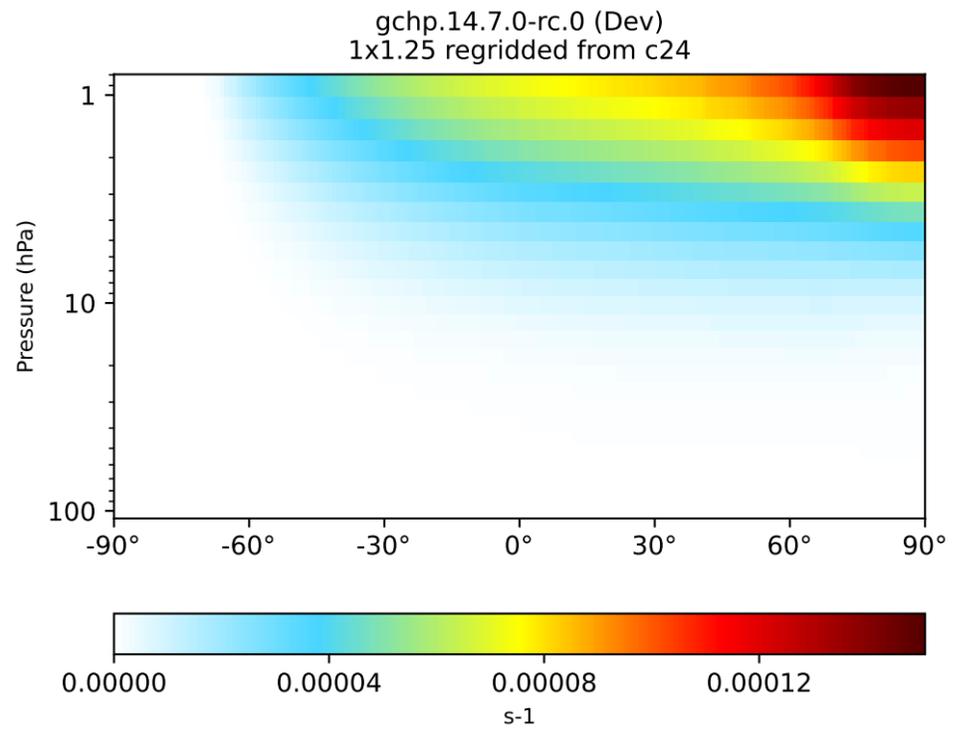
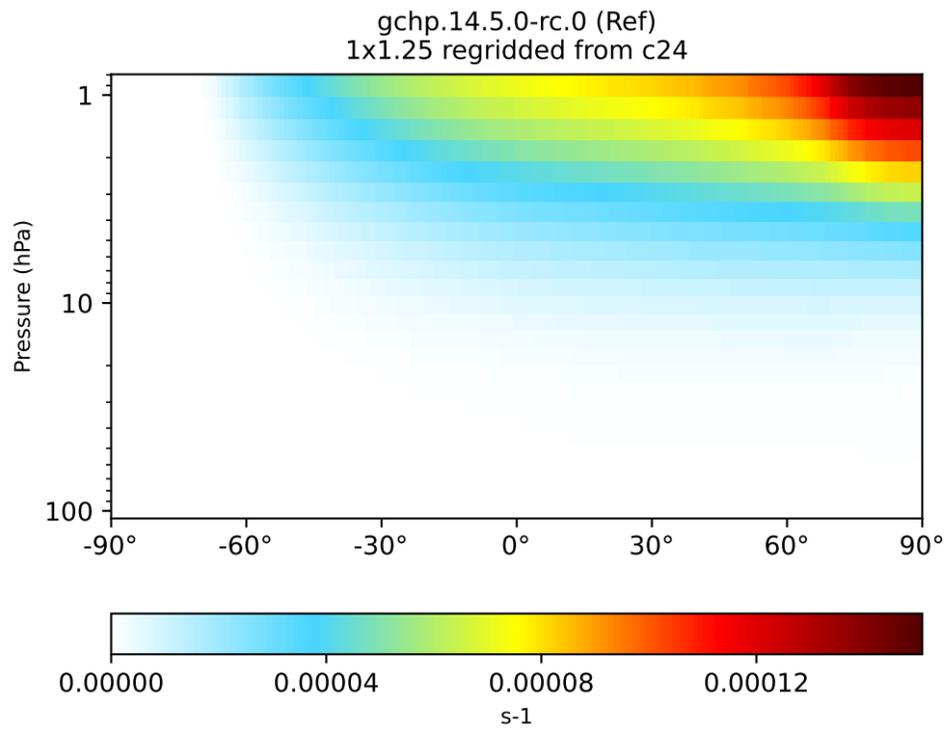
Jval_OClO, Zonal Mean (Jul2019)



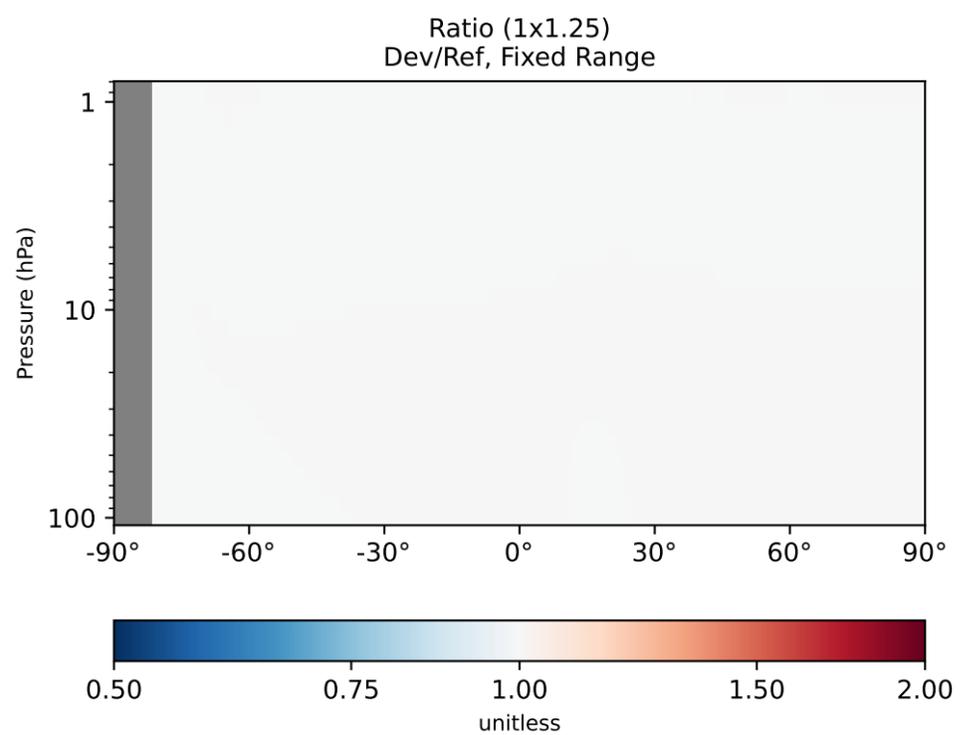
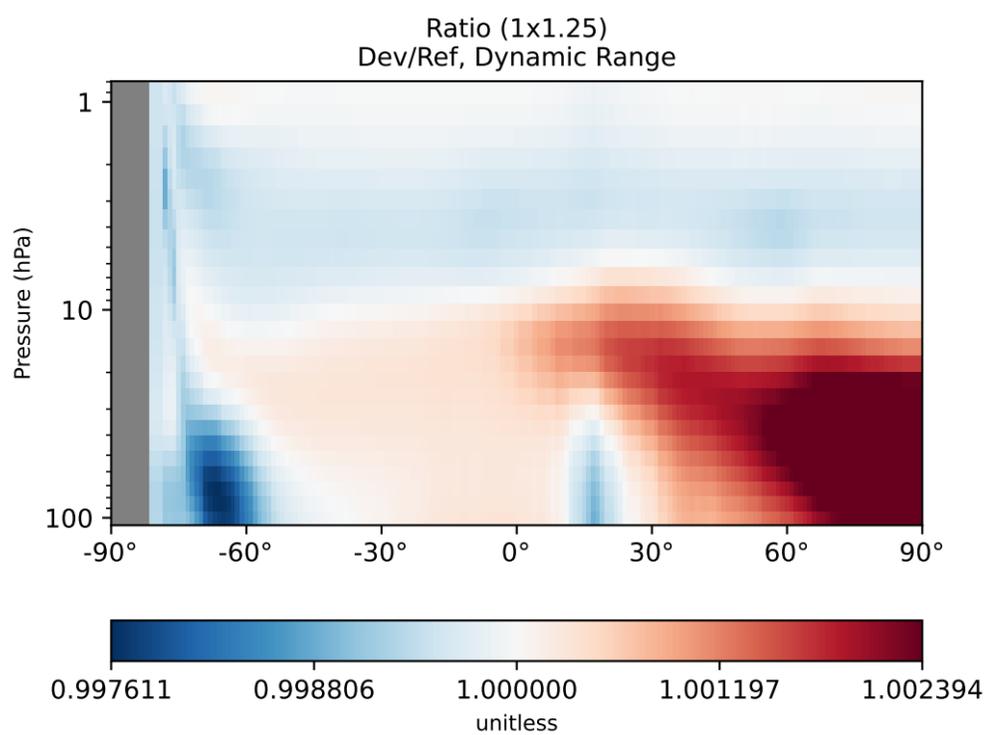
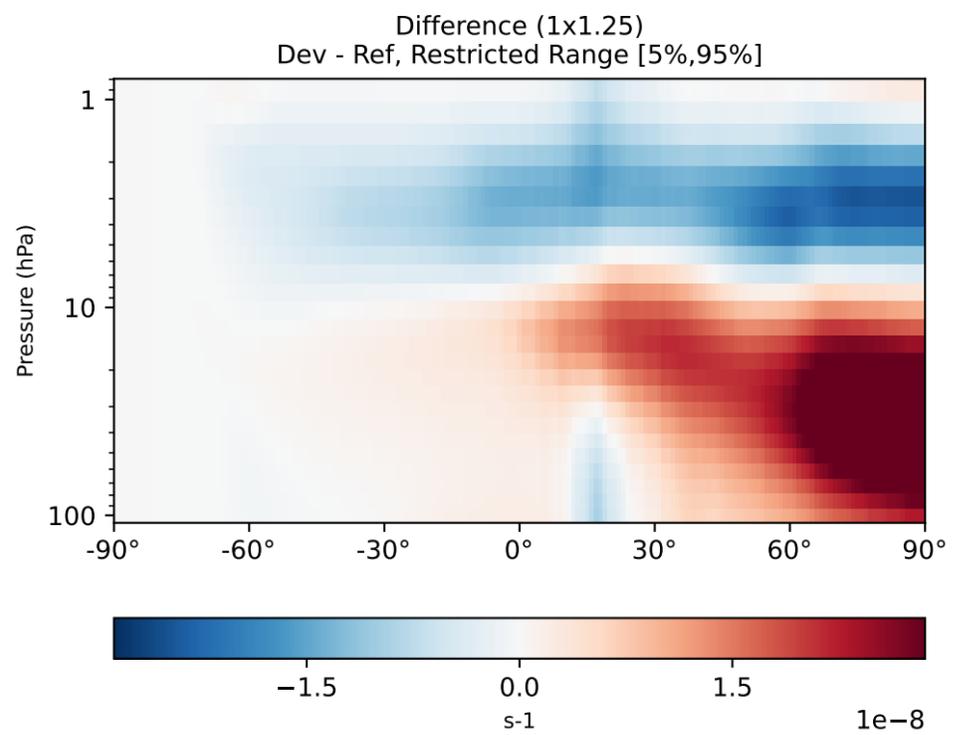
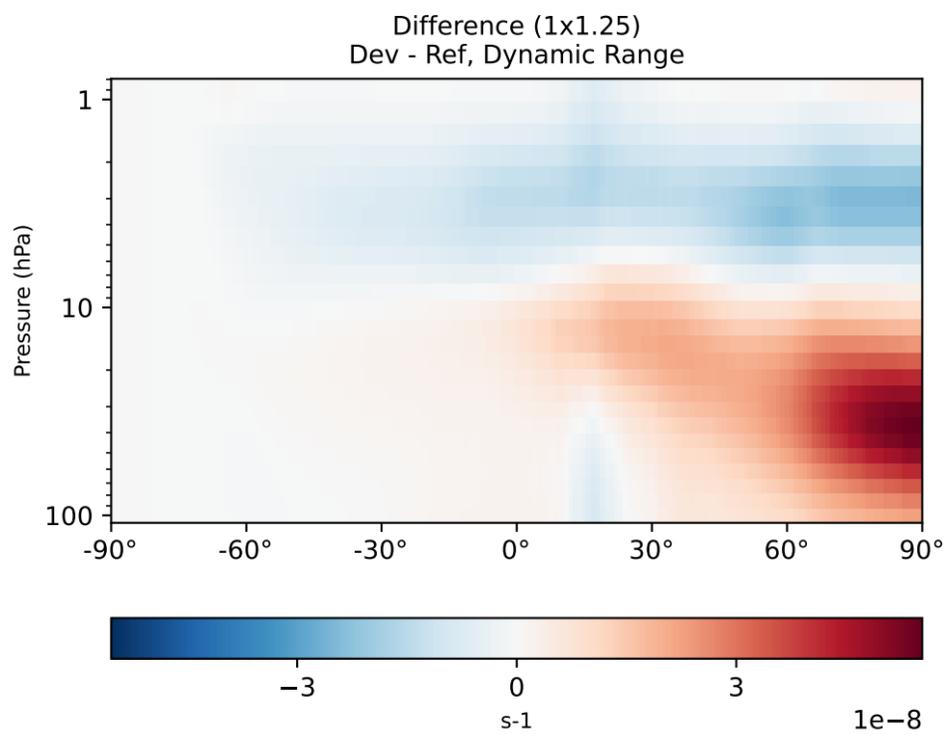
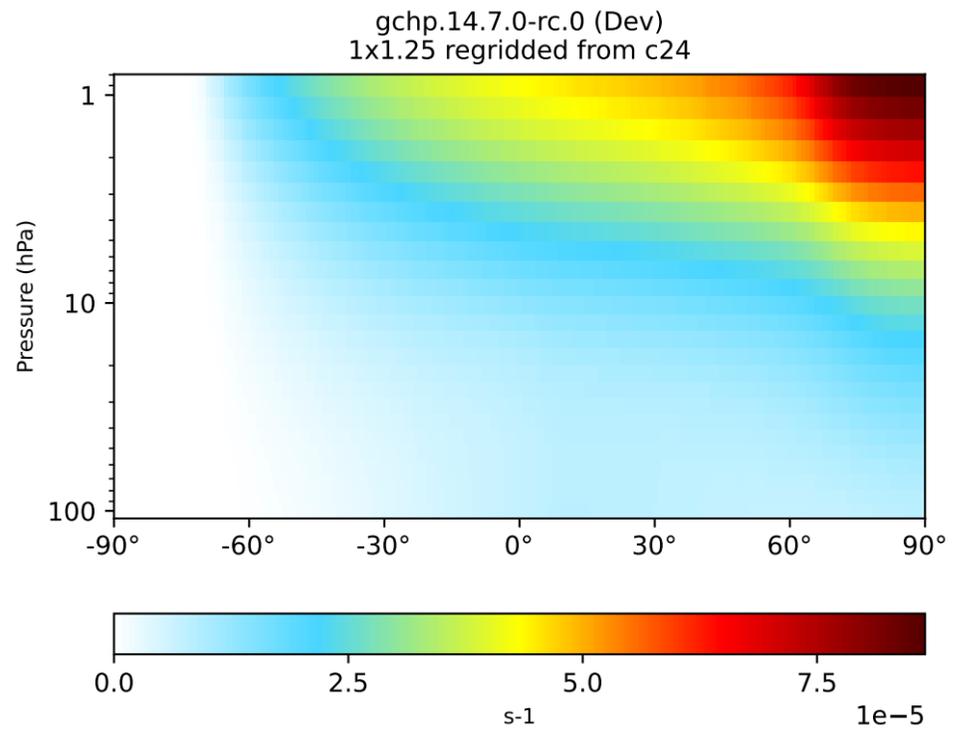
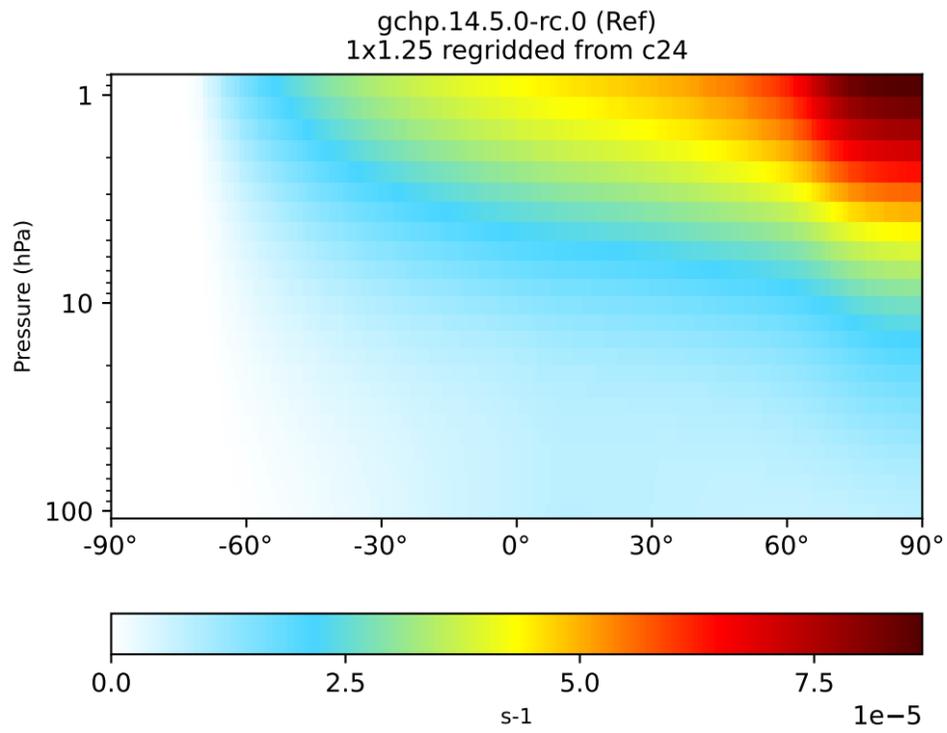
Jval_OIO, Zonal Mean (Jul2019)



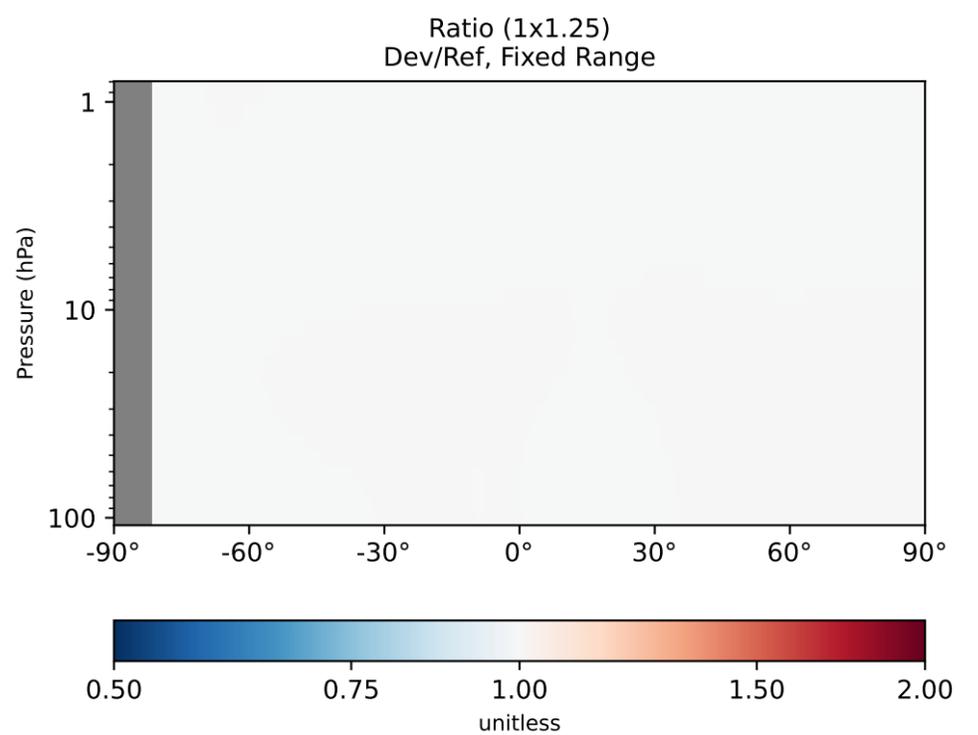
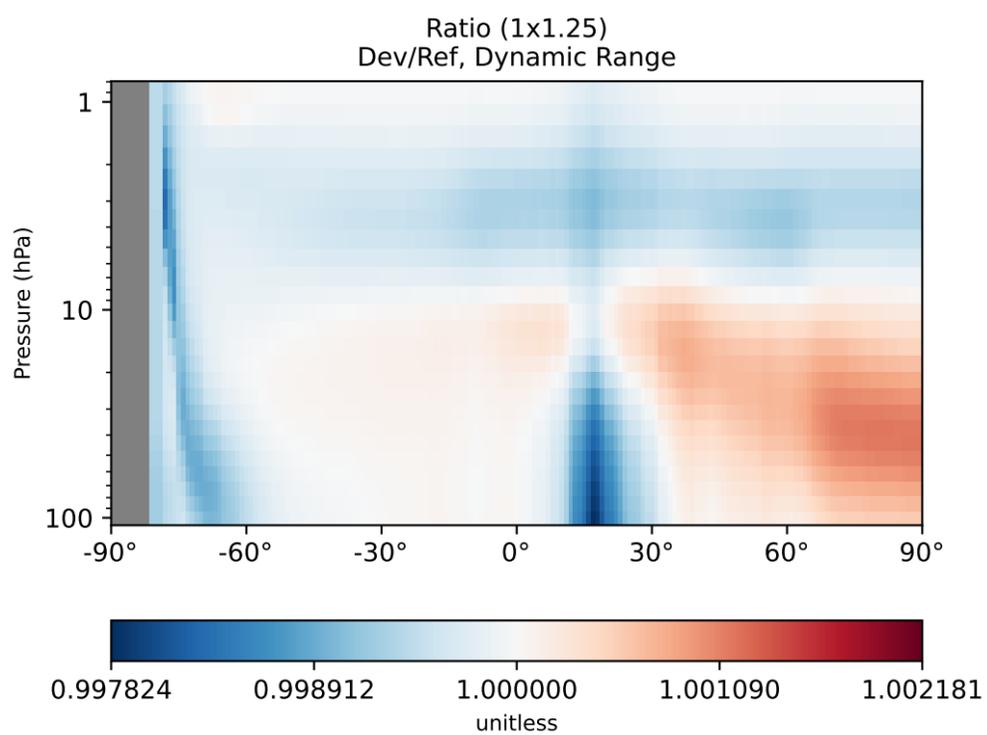
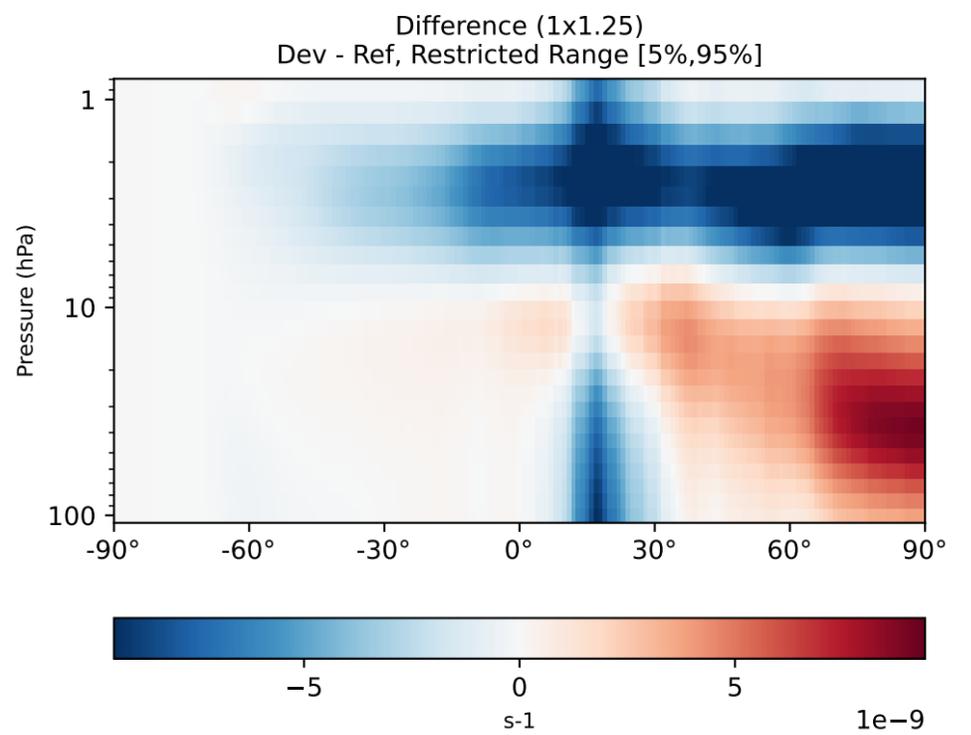
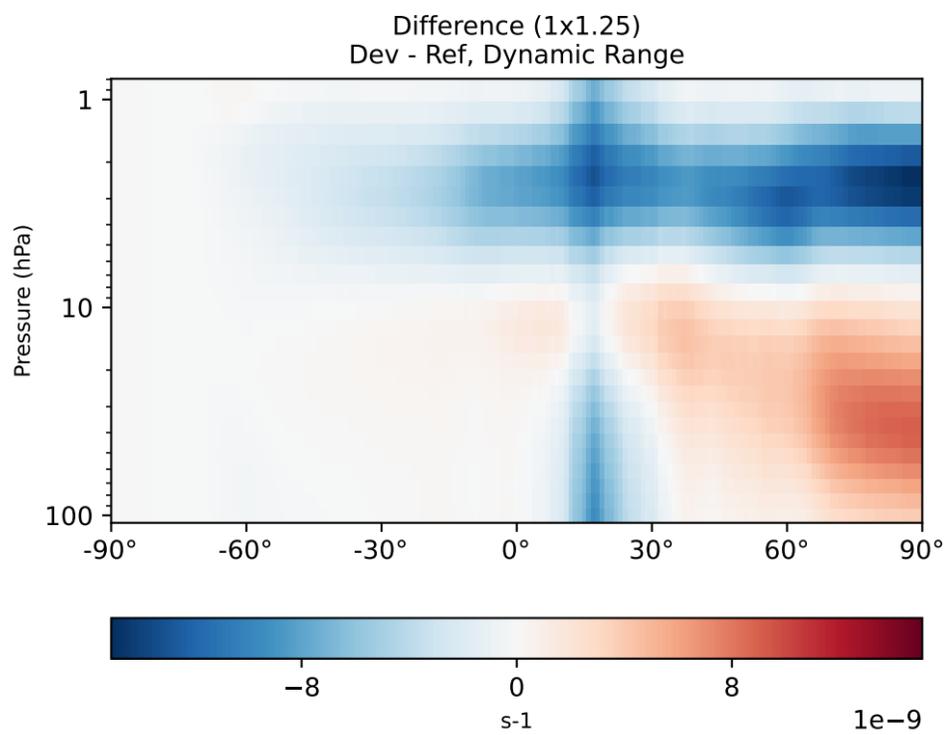
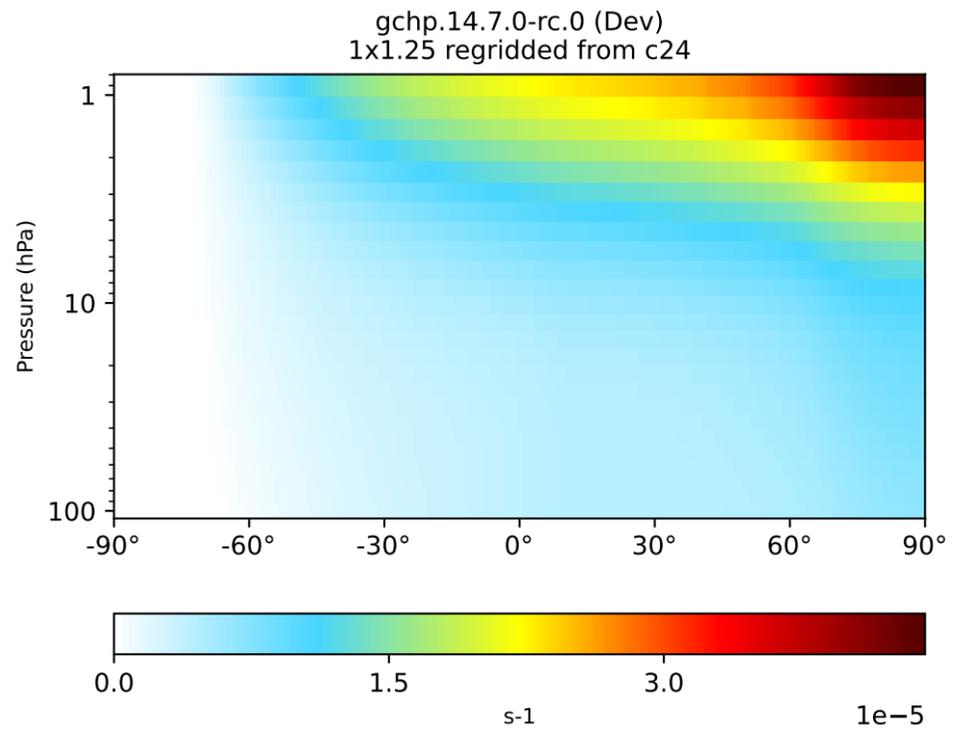
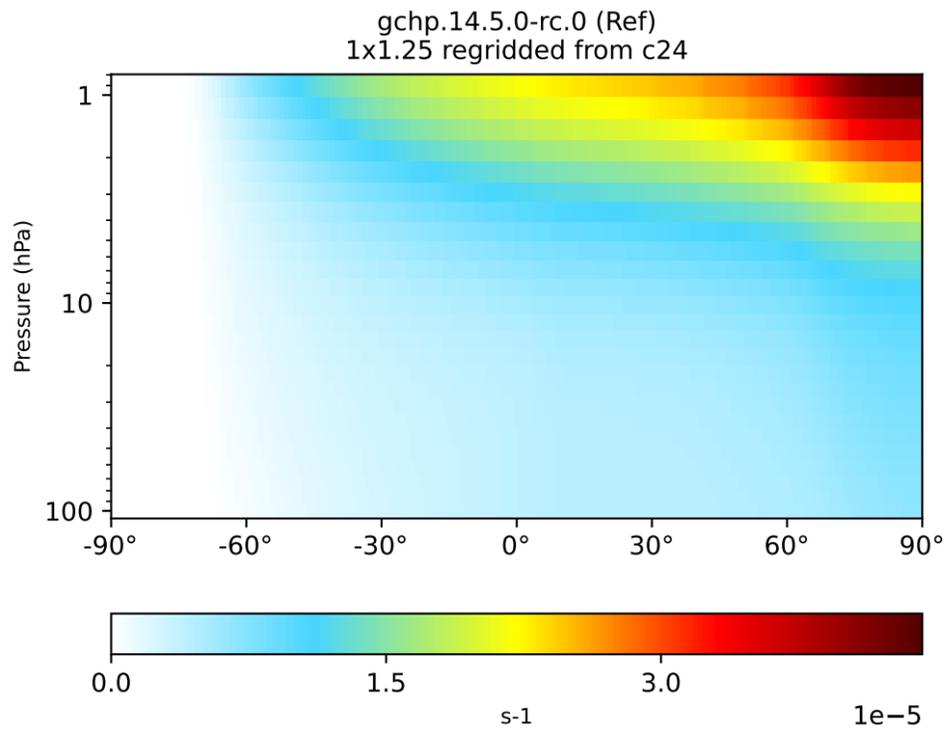
Jval_PAN, Zonal Mean (Jul2019)



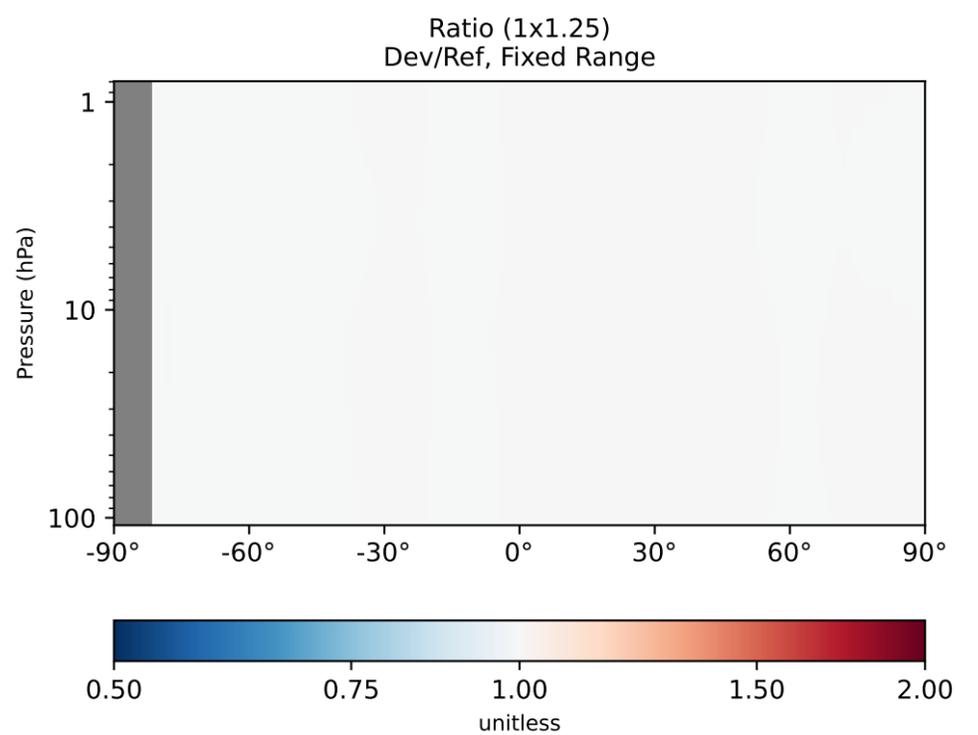
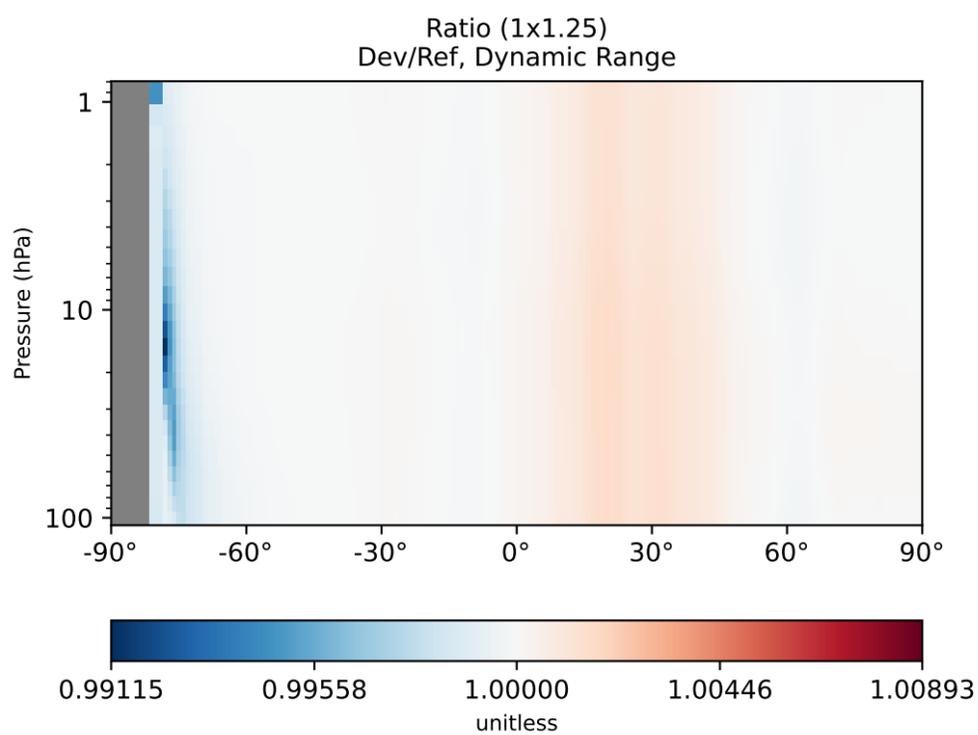
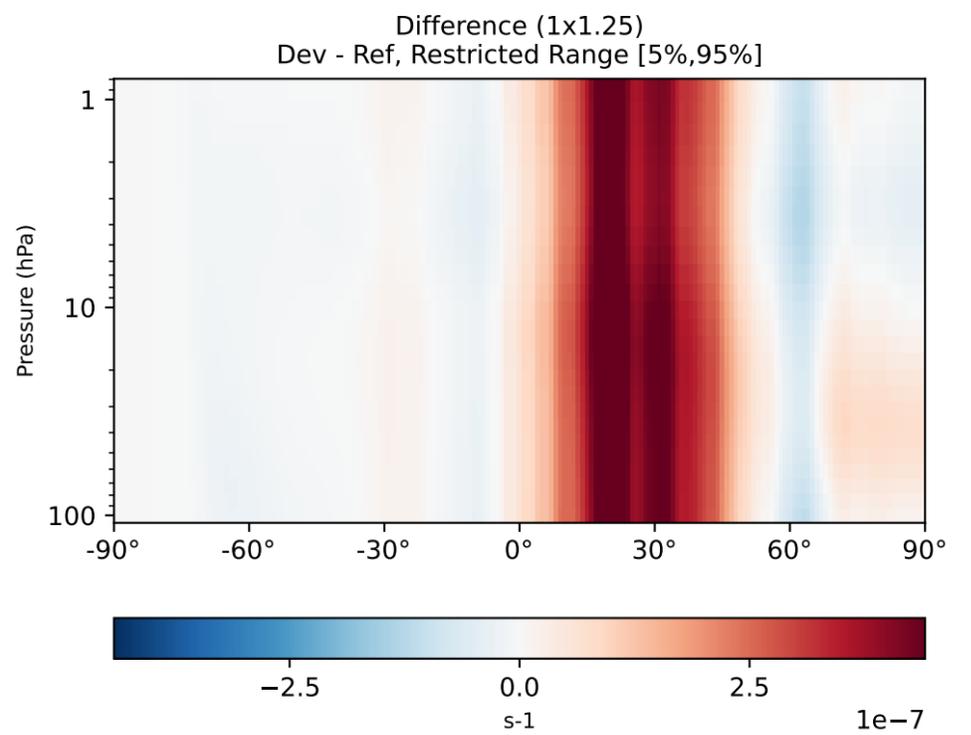
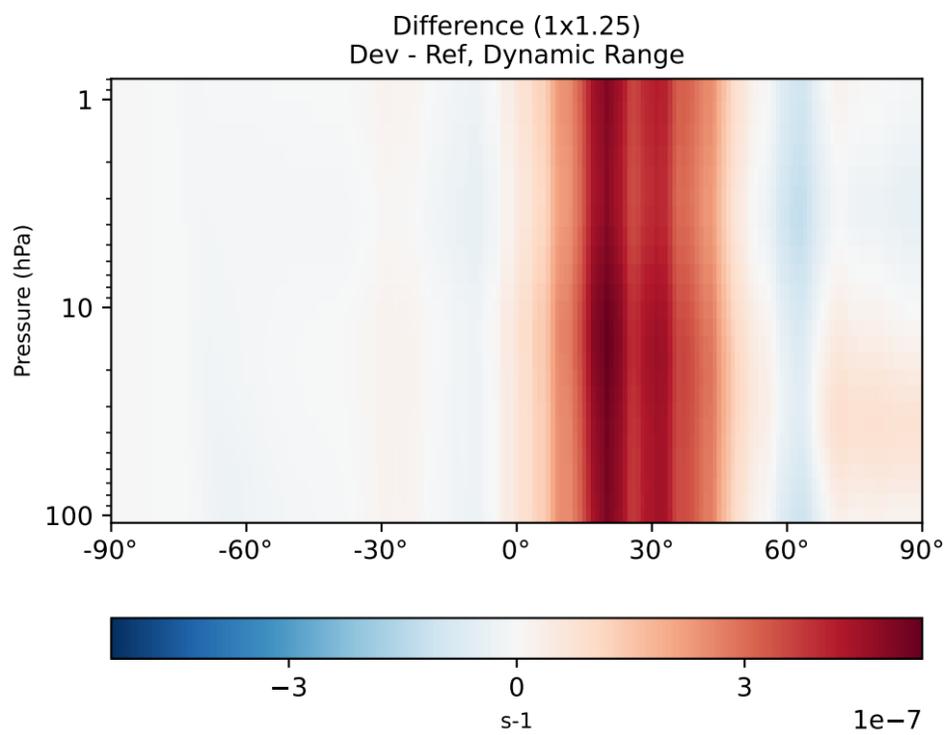
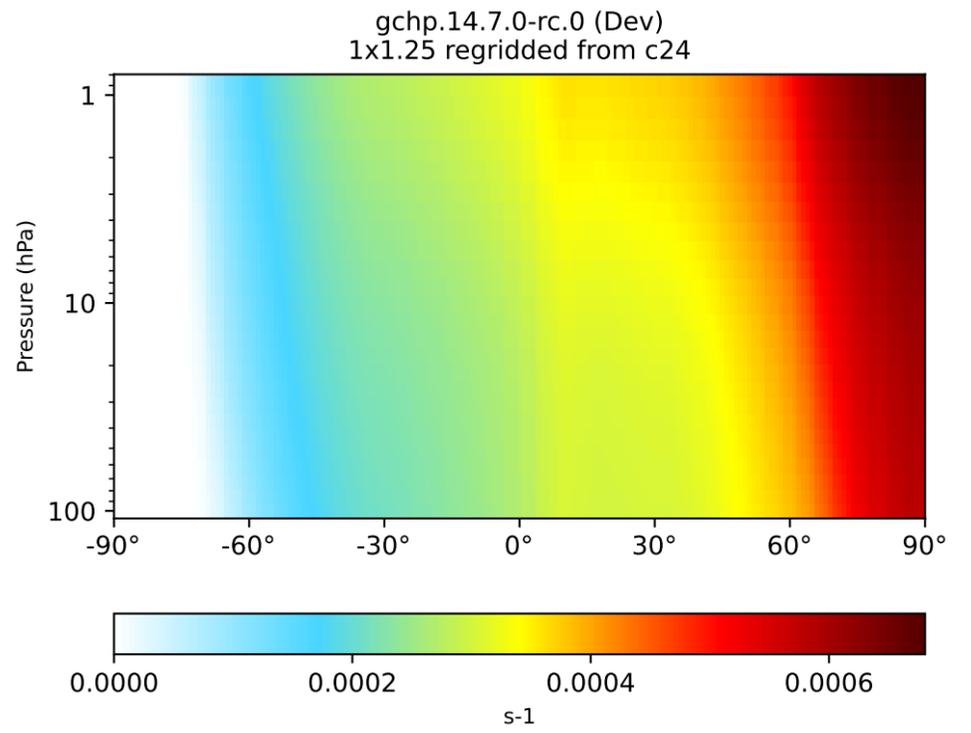
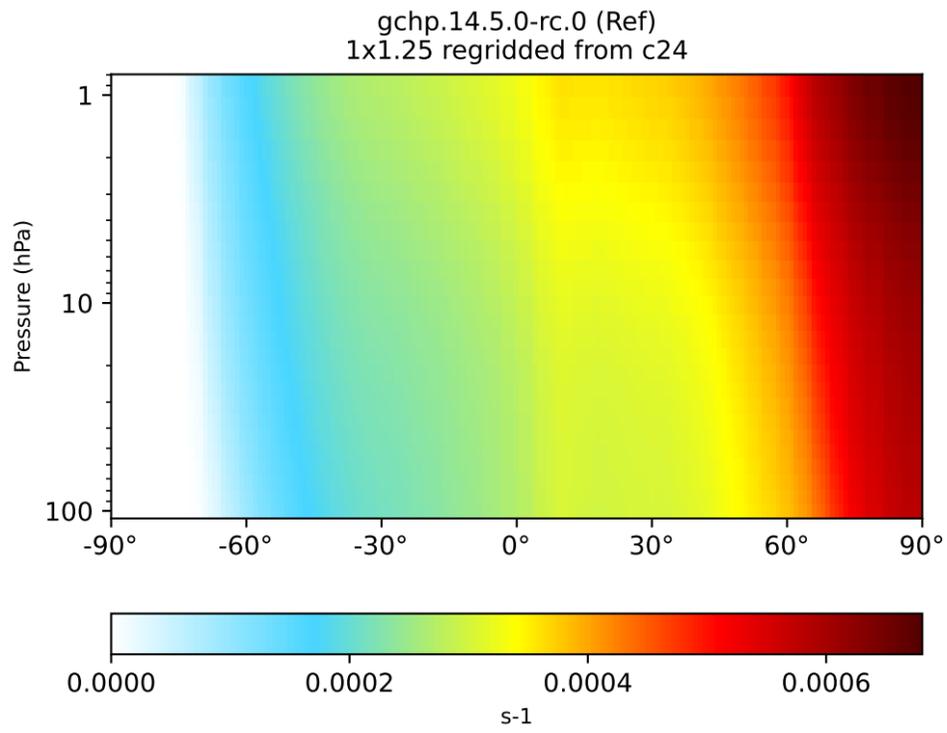
Jval_PINAL, Zonal Mean (Jul2019)



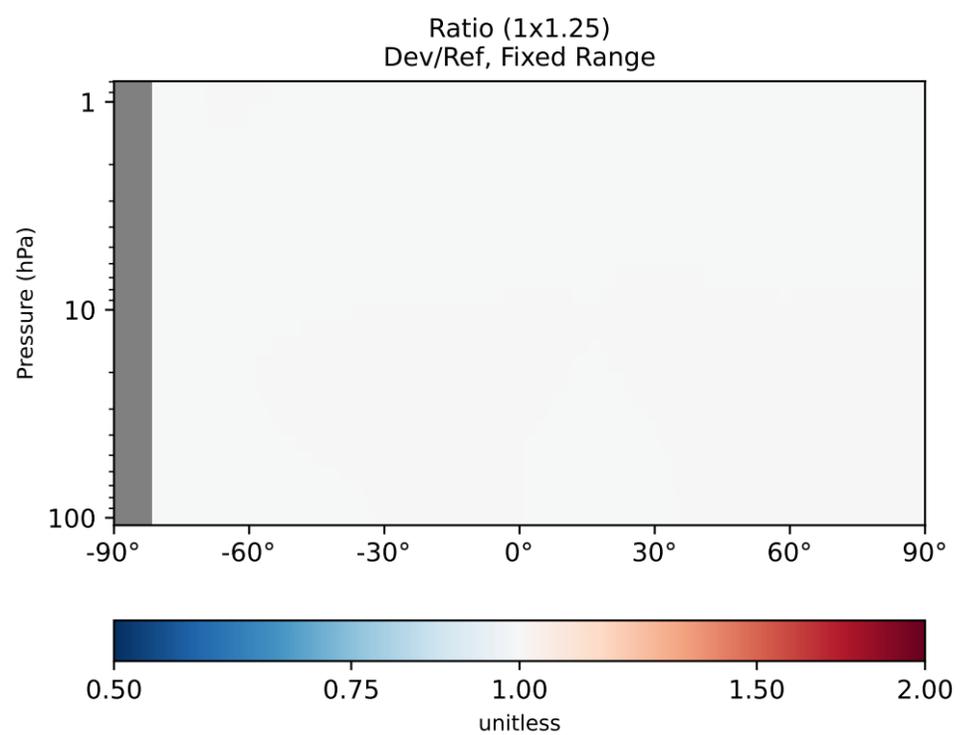
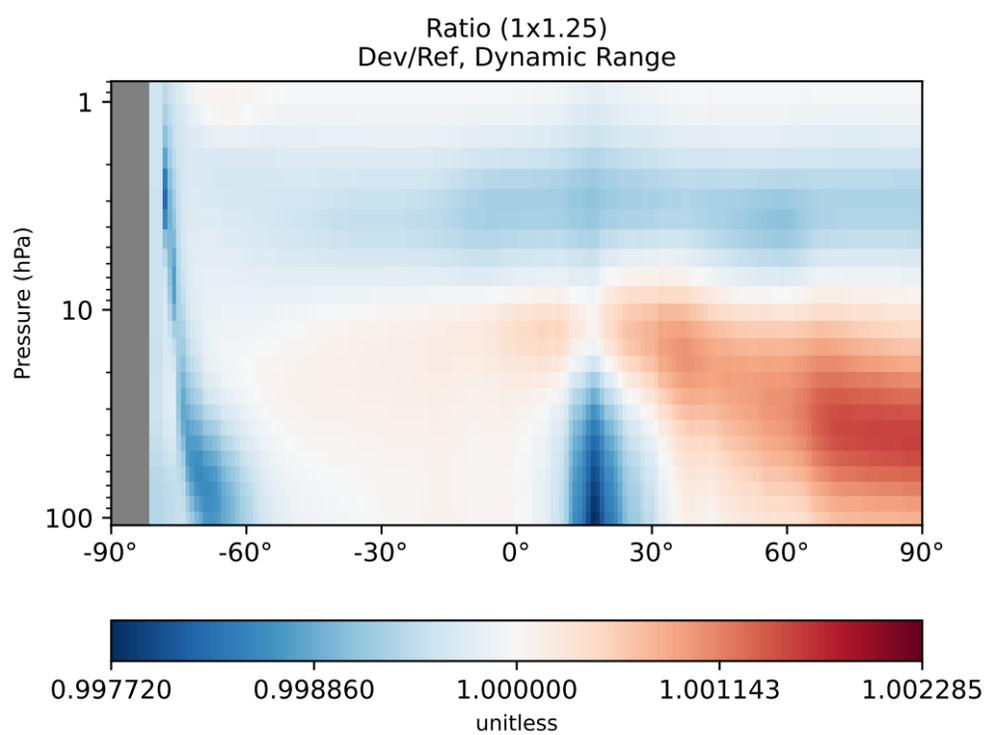
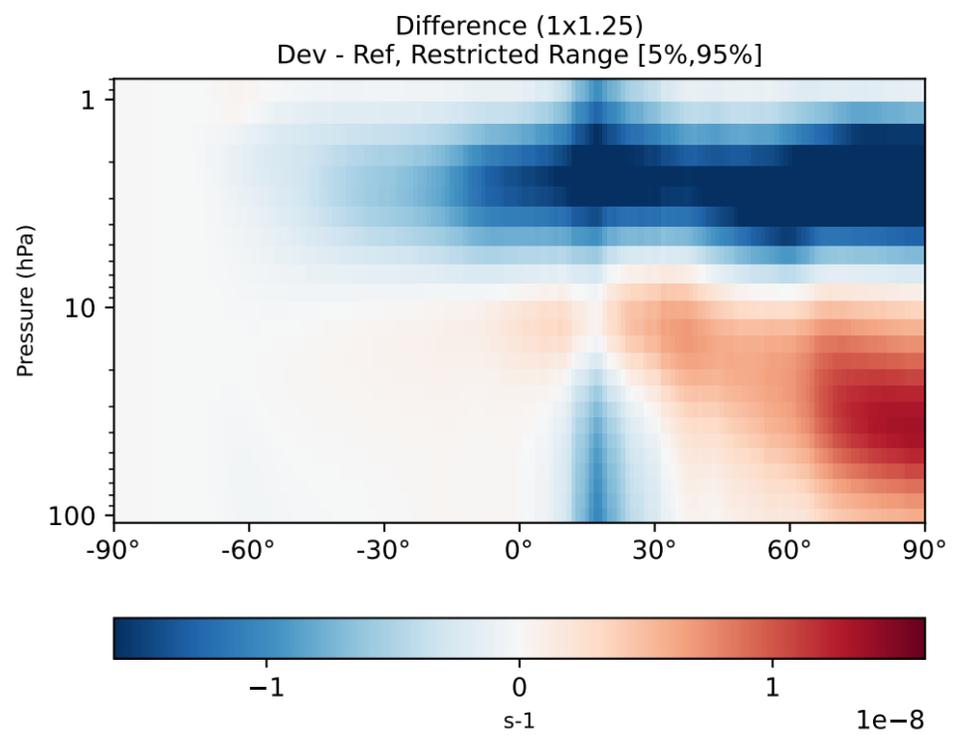
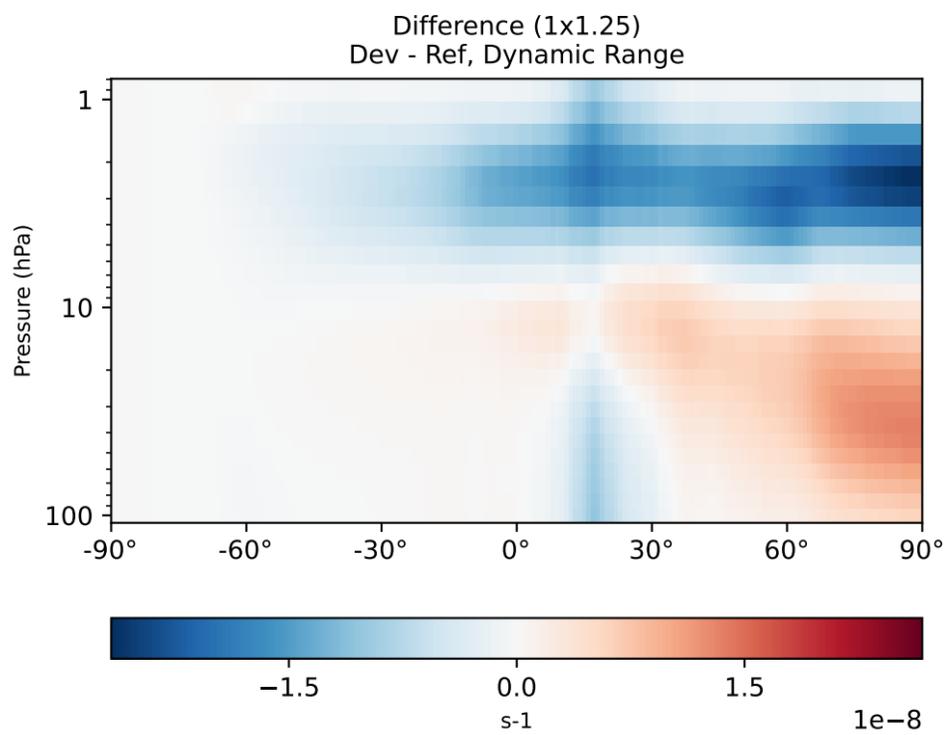
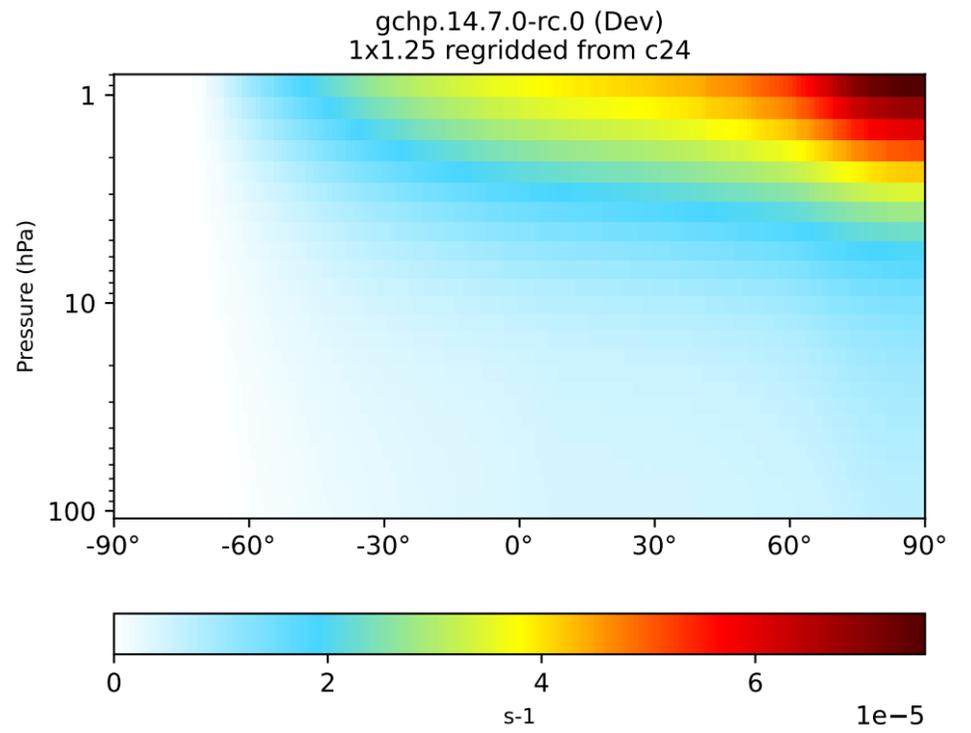
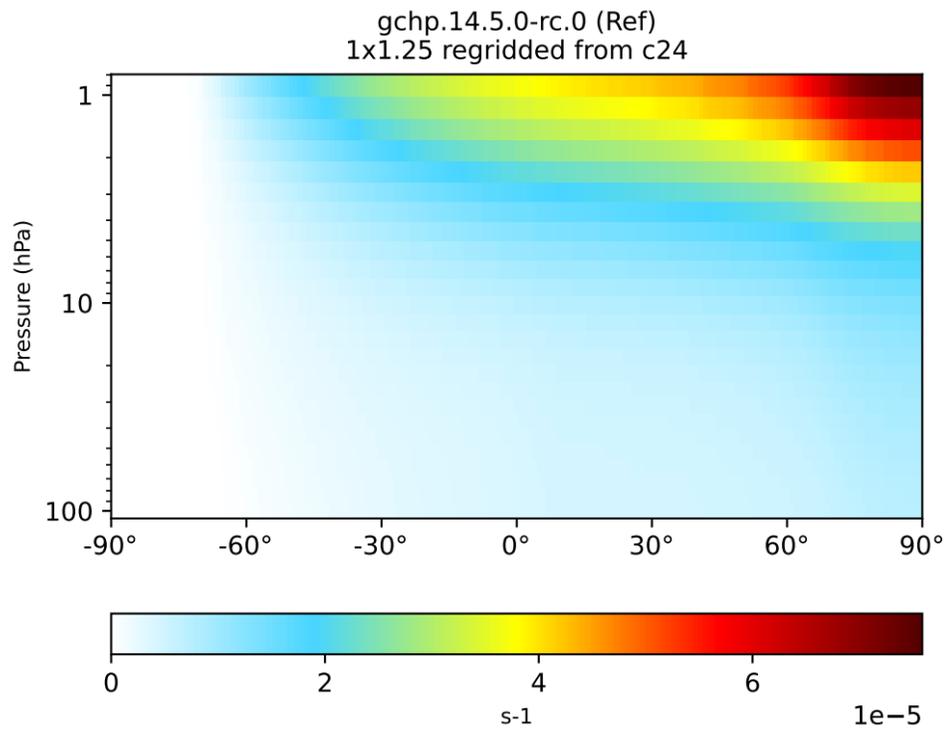
Jval_PINO3H, Zonal Mean (Jul2019)



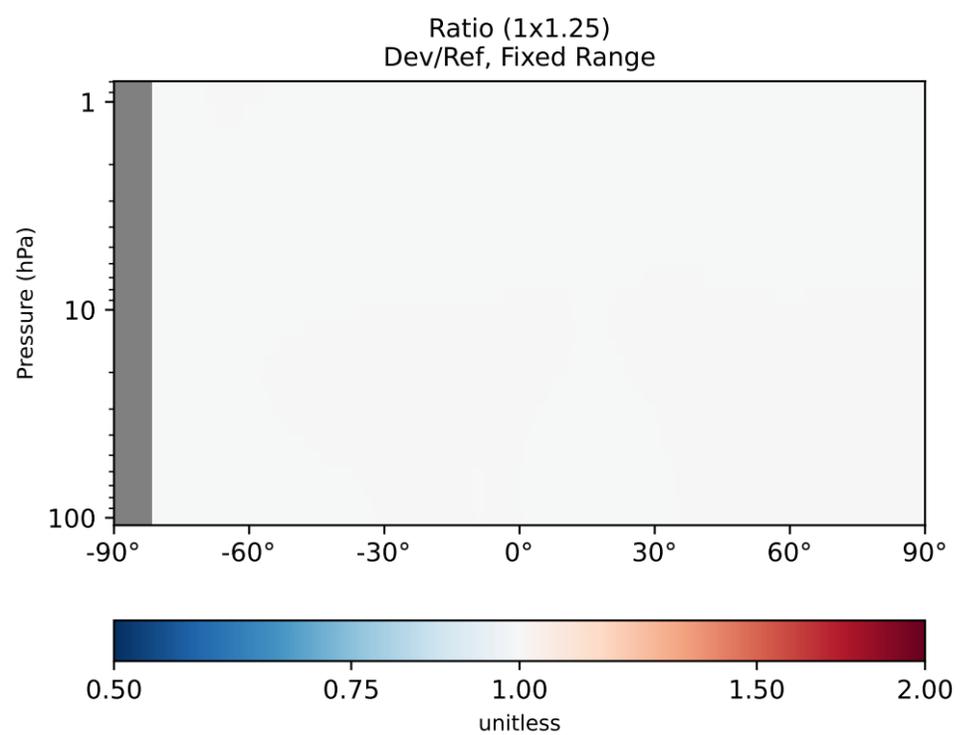
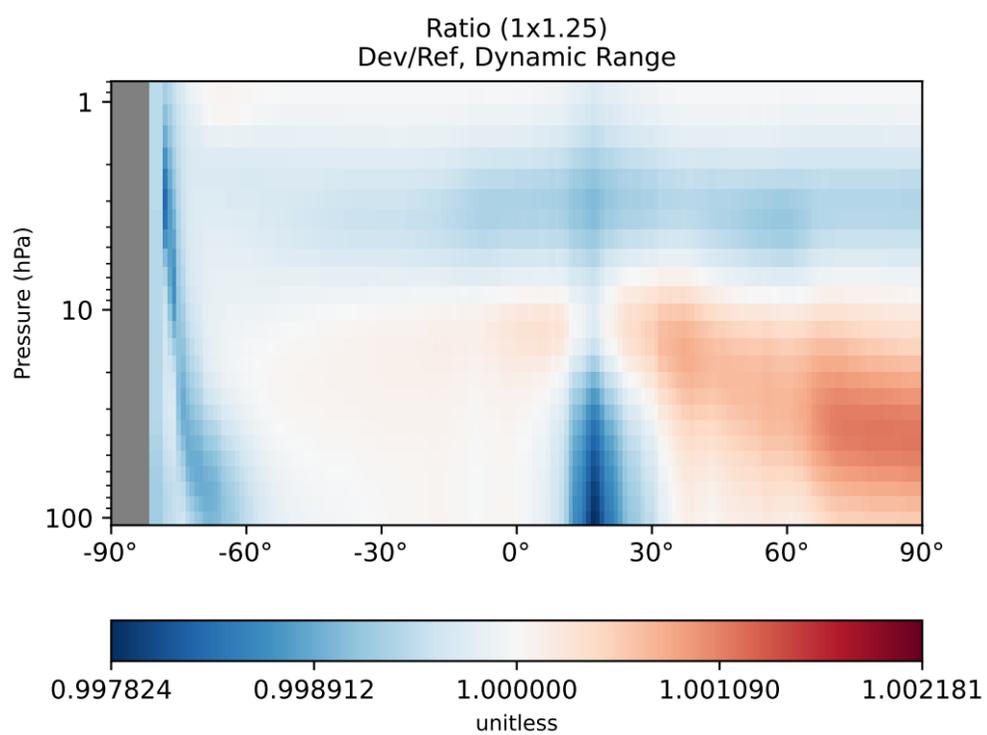
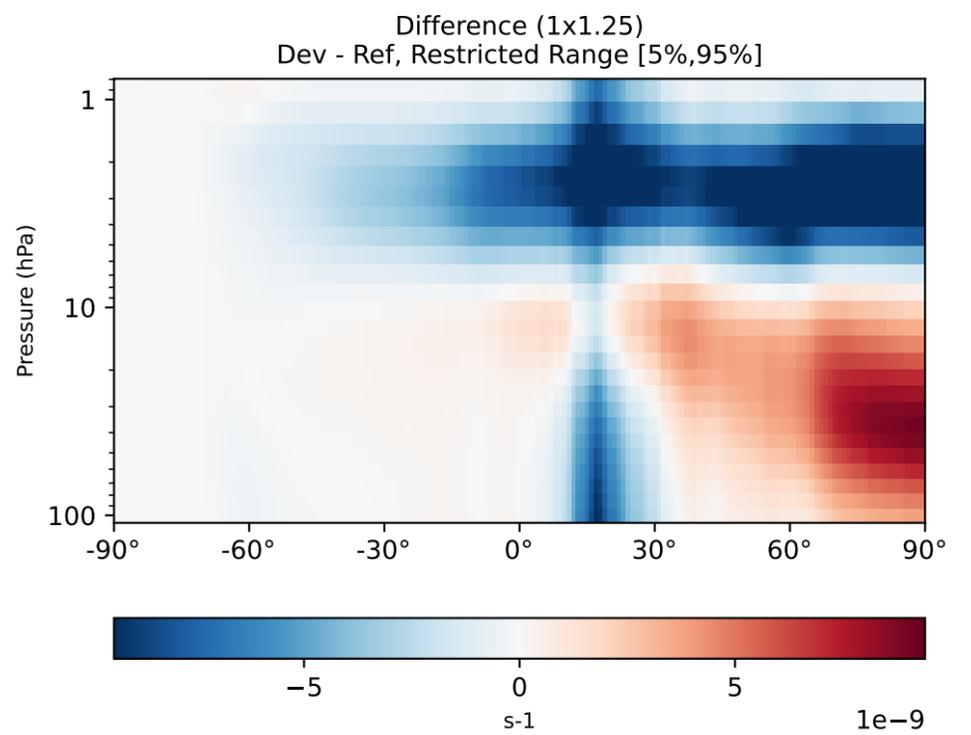
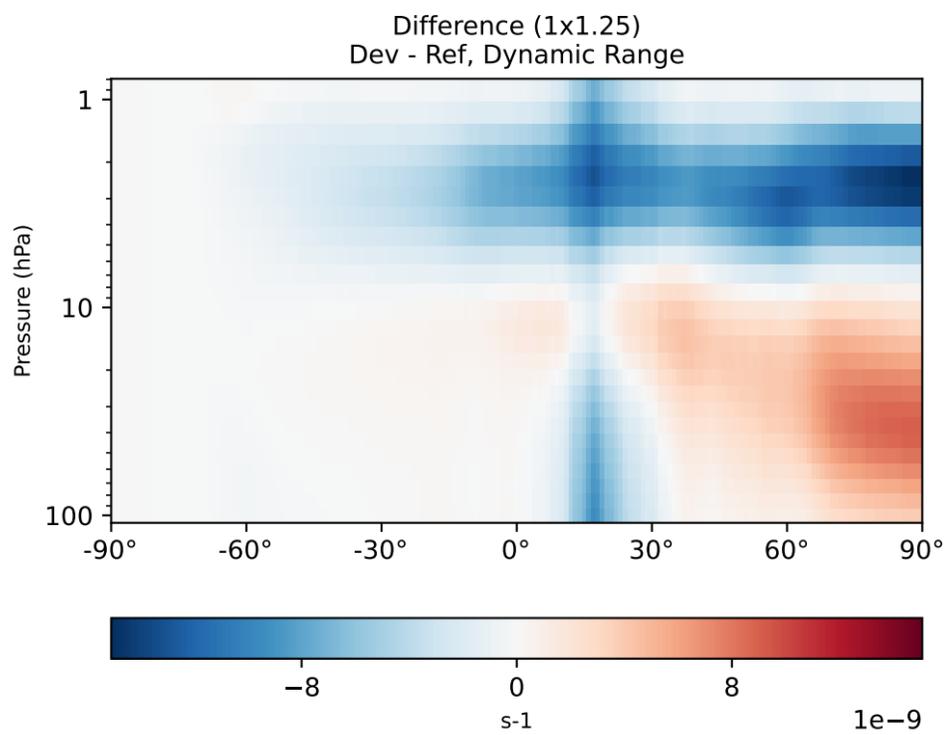
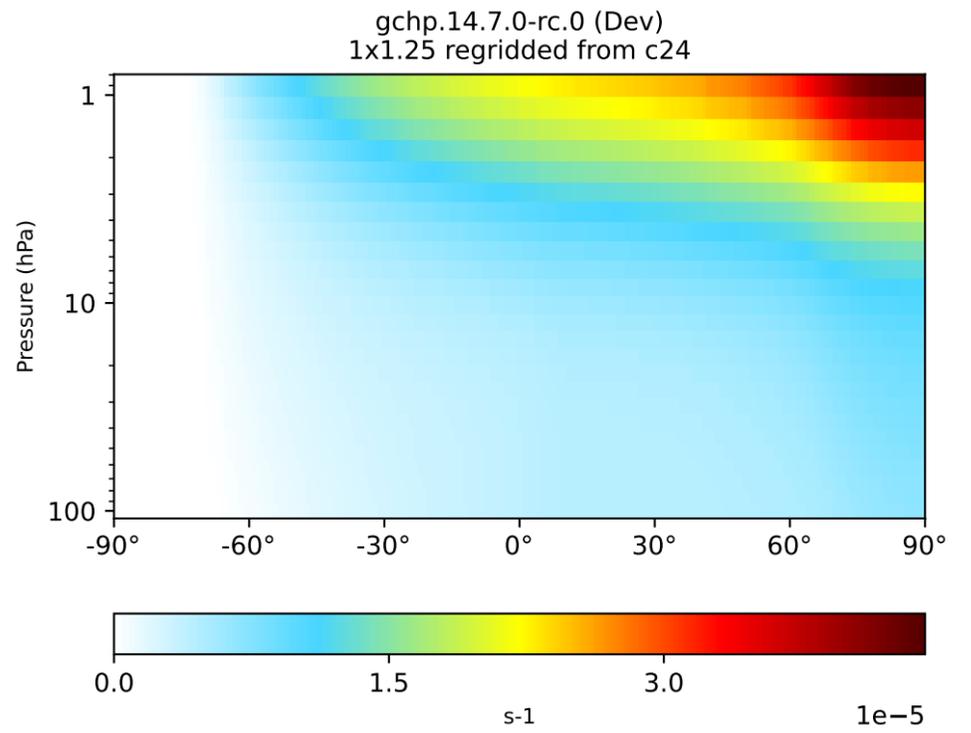
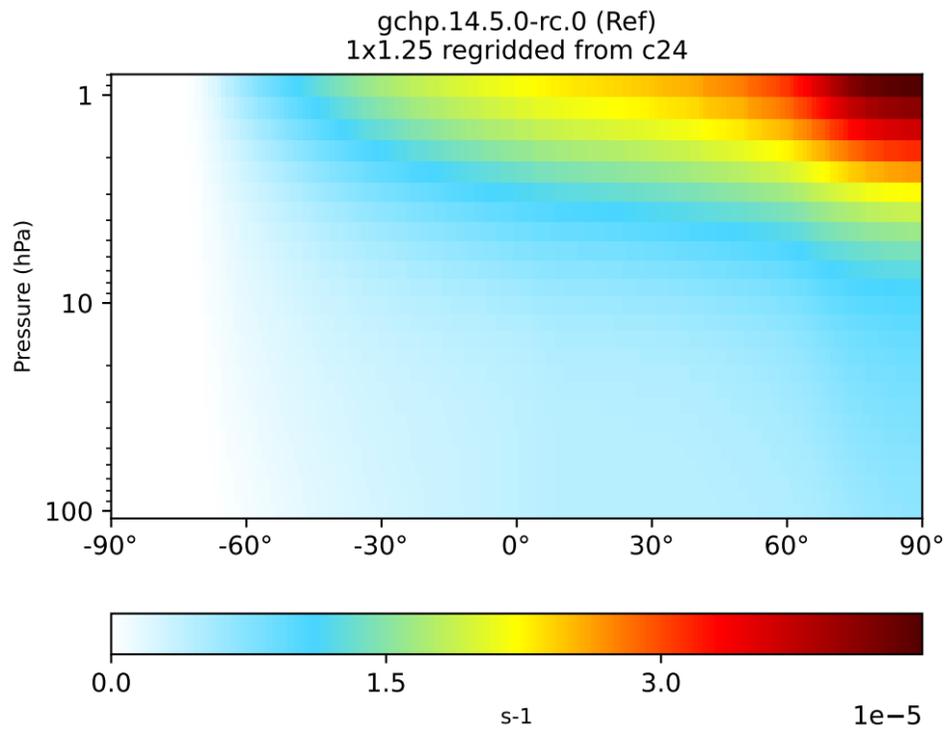
Jval_PINONIC, Zonal Mean (Jul2019)



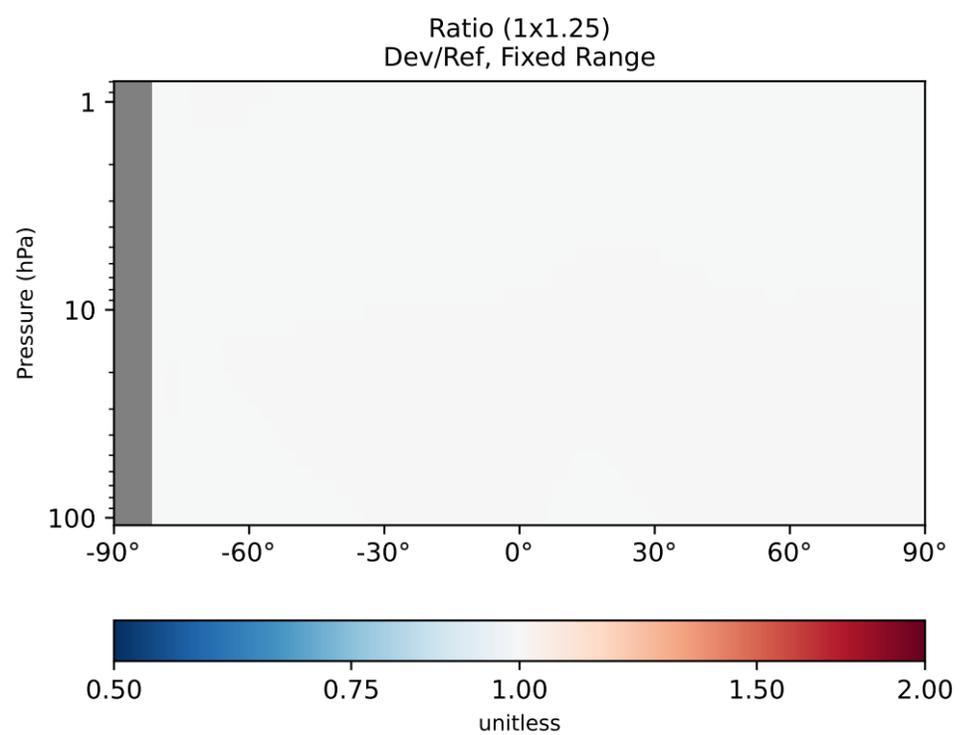
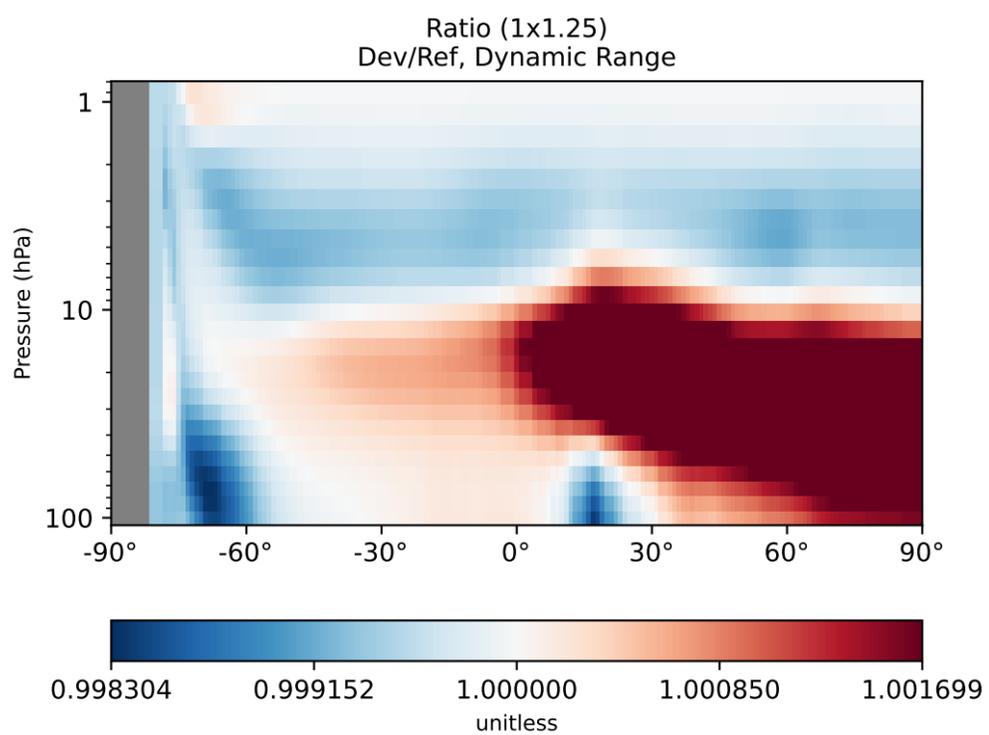
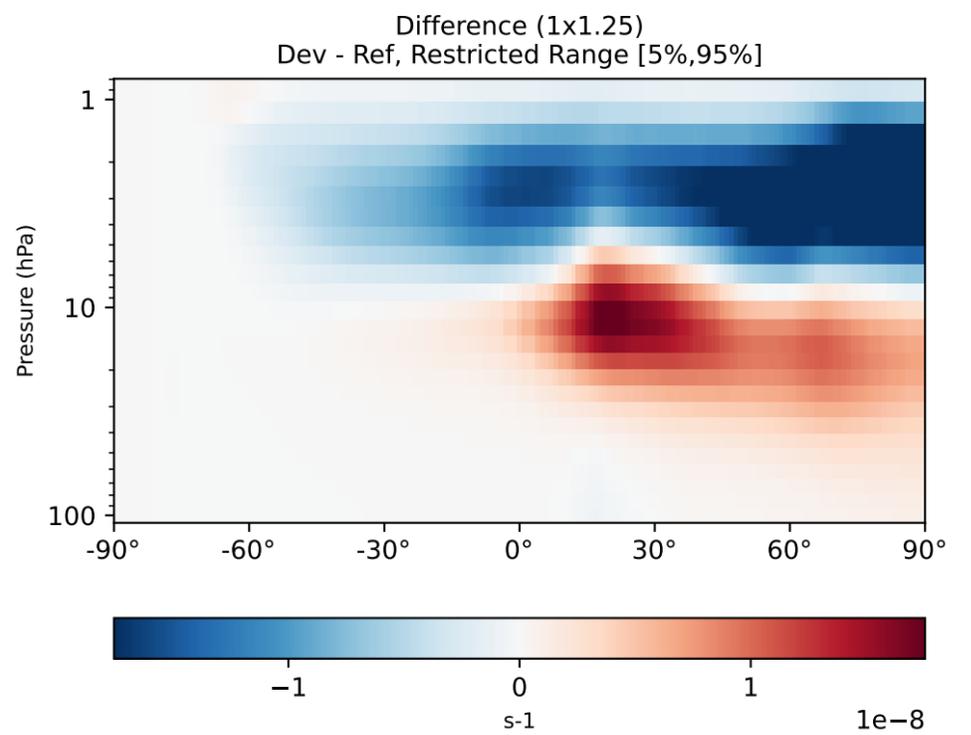
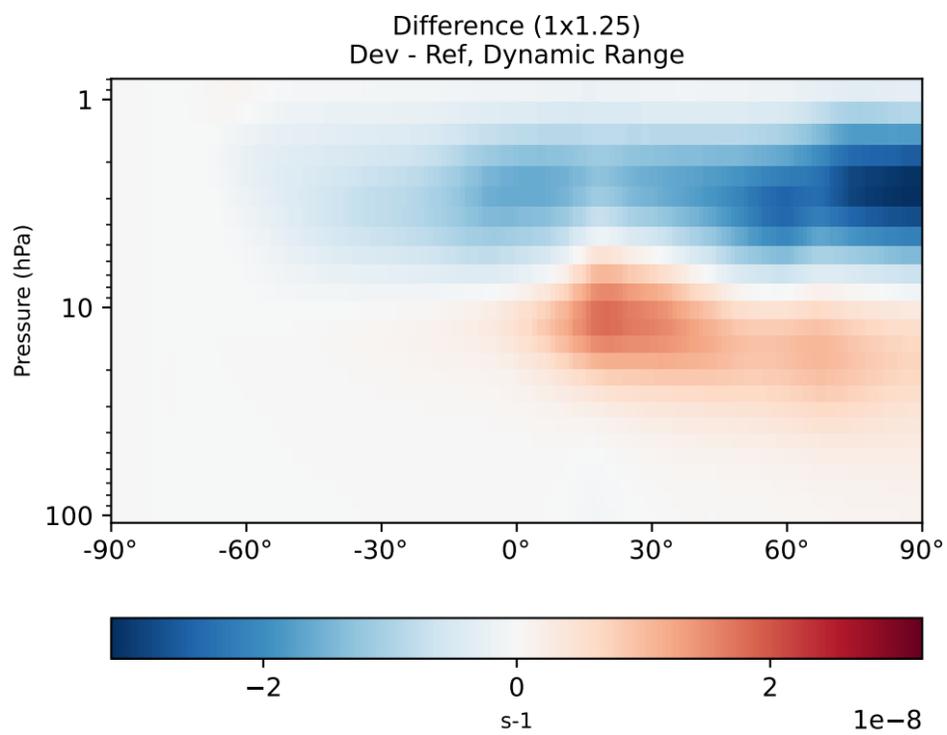
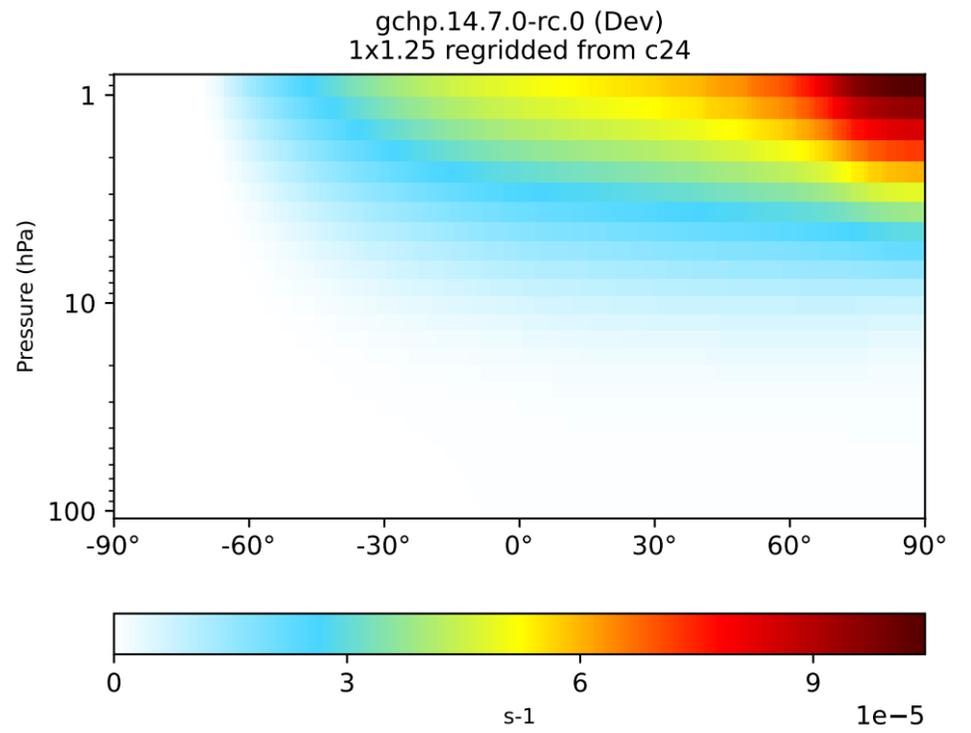
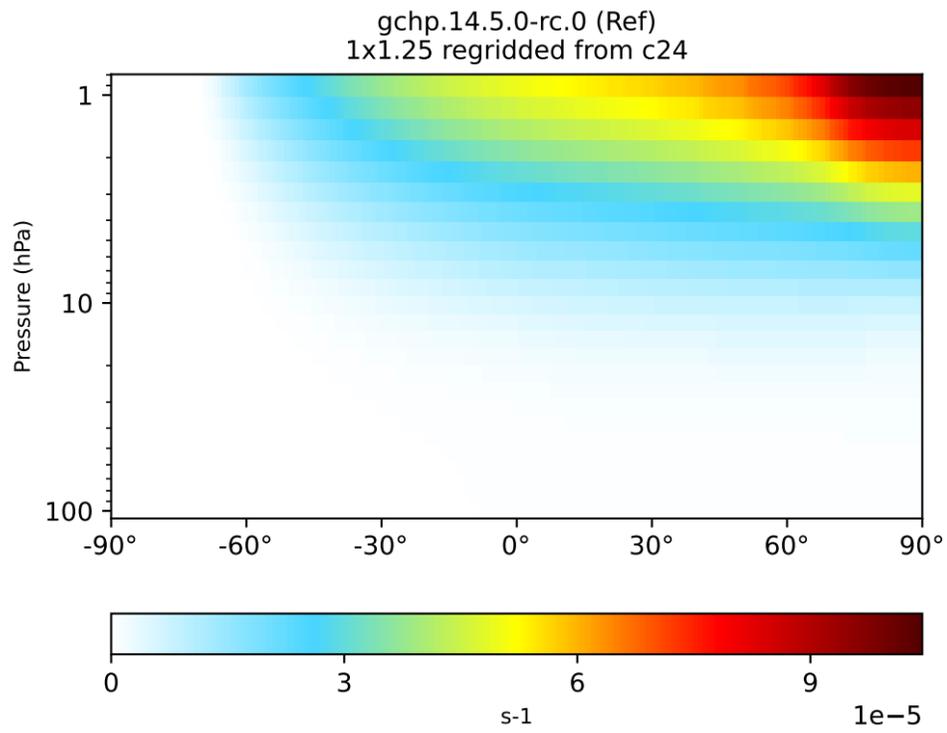
Jval_PIP, Zonal Mean (Jul2019)



Jval_PP, Zonal Mean (Jul2019)

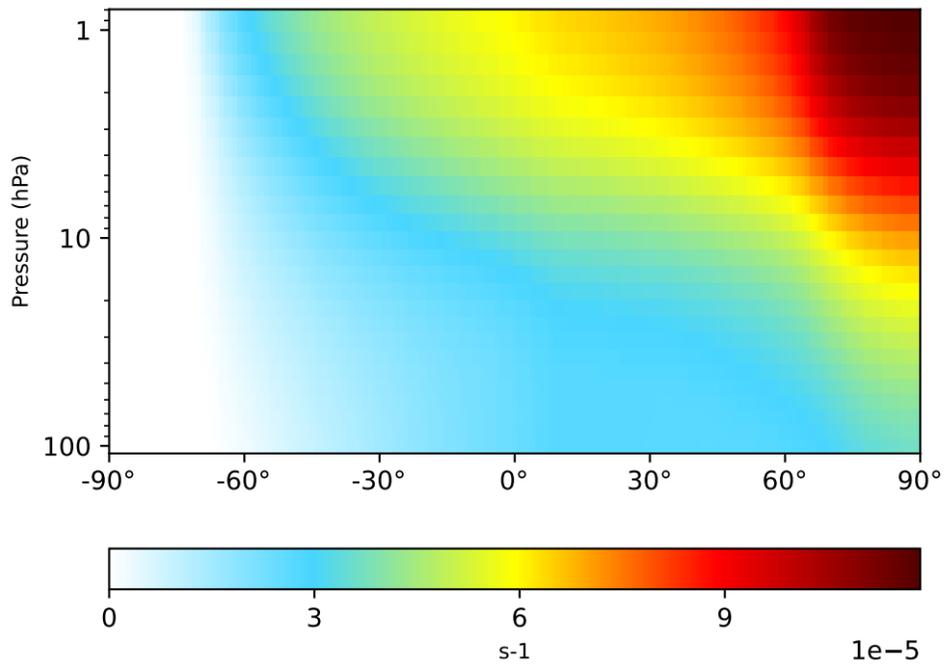


Jval_PPN, Zonal Mean (Jul2019)

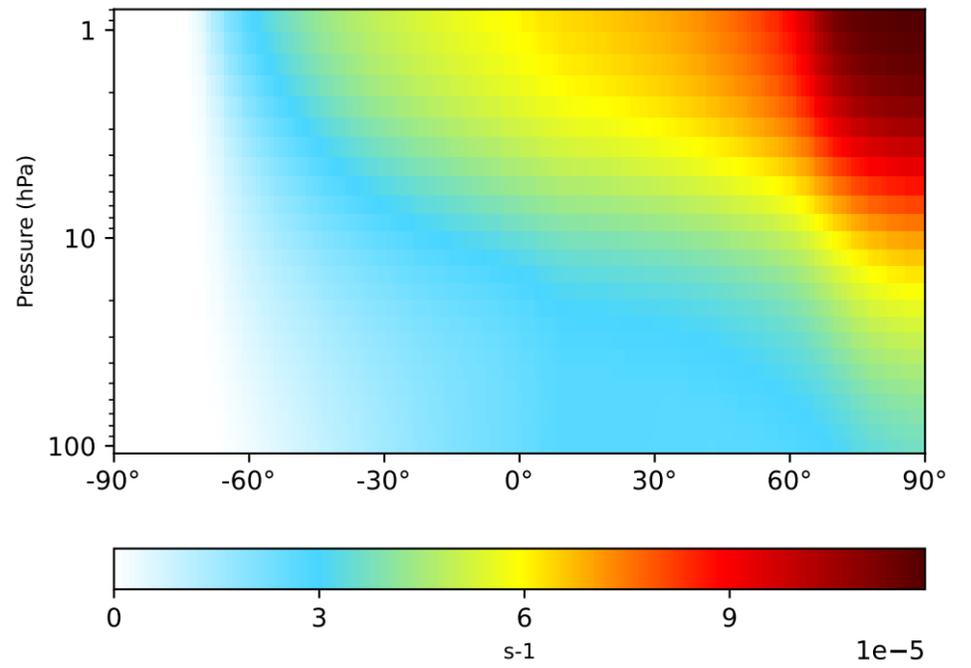


Jval_PROPNN, Zonal Mean (Jul2019)

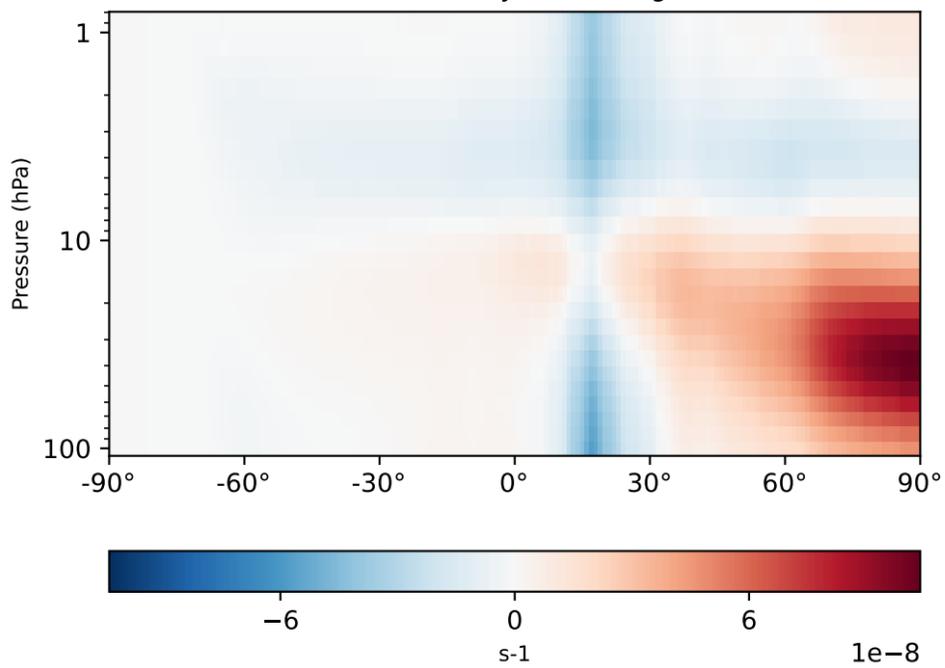
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



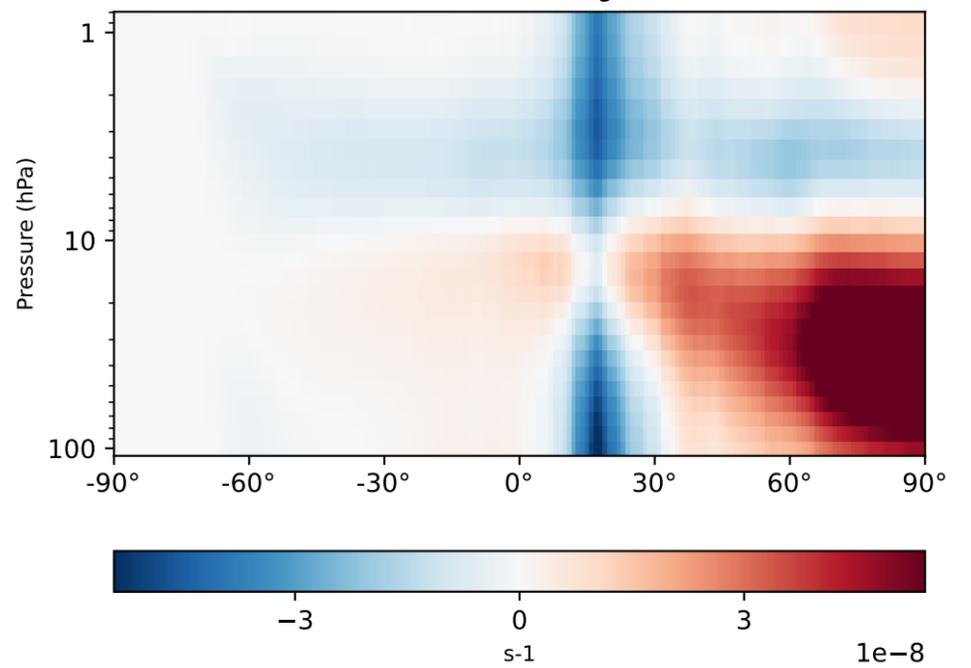
gchp.14.7.0-rc.0 (Dev)
1x1.25 regridded from c24



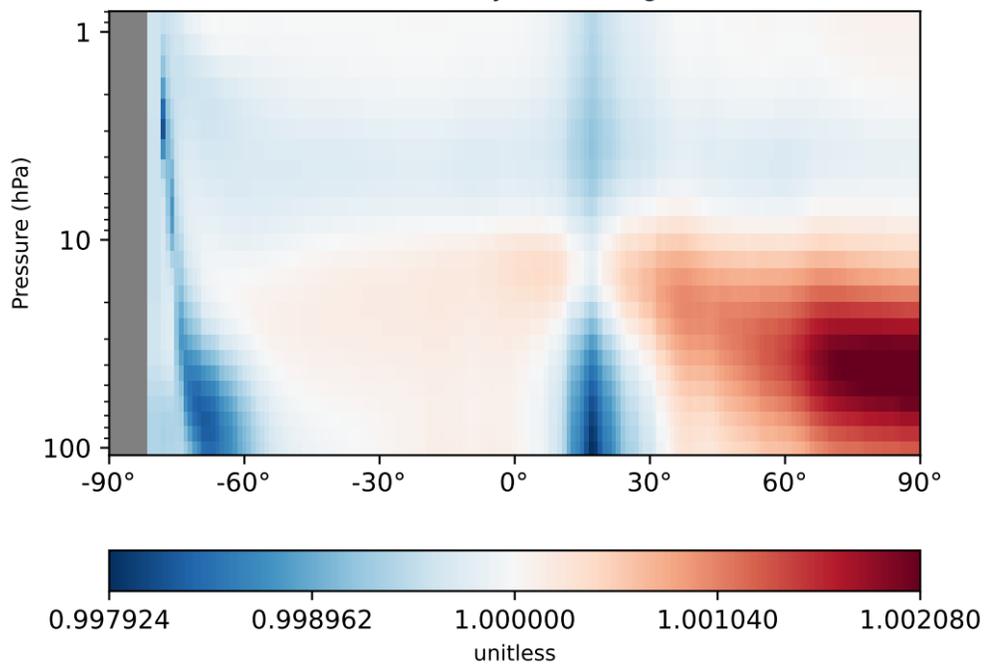
Difference (1x1.25)
Dev - Ref, Dynamic Range



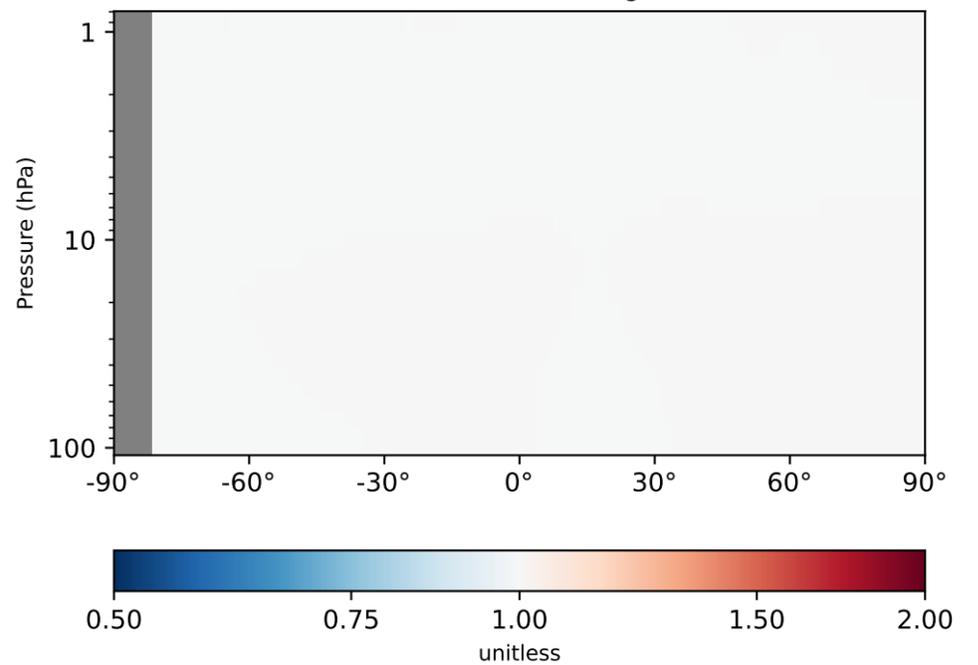
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



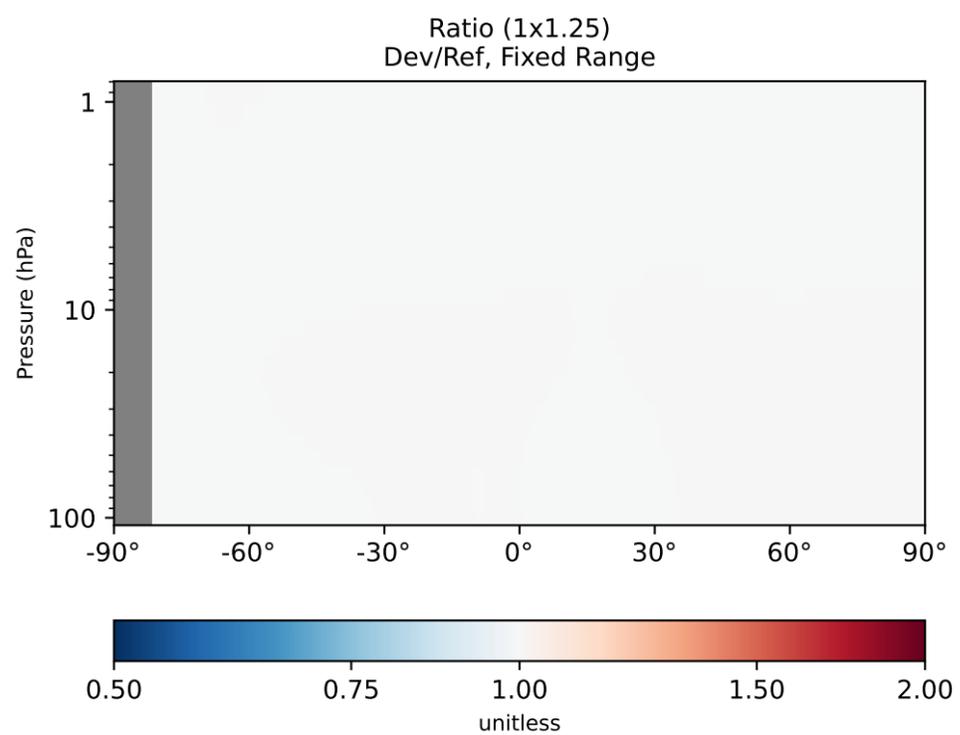
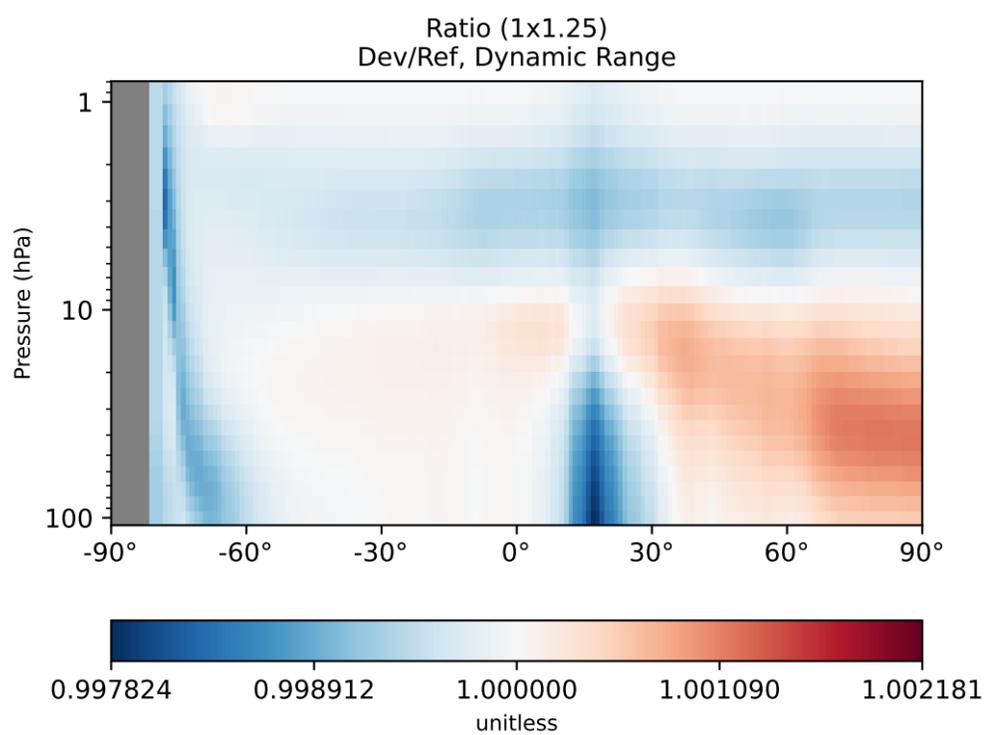
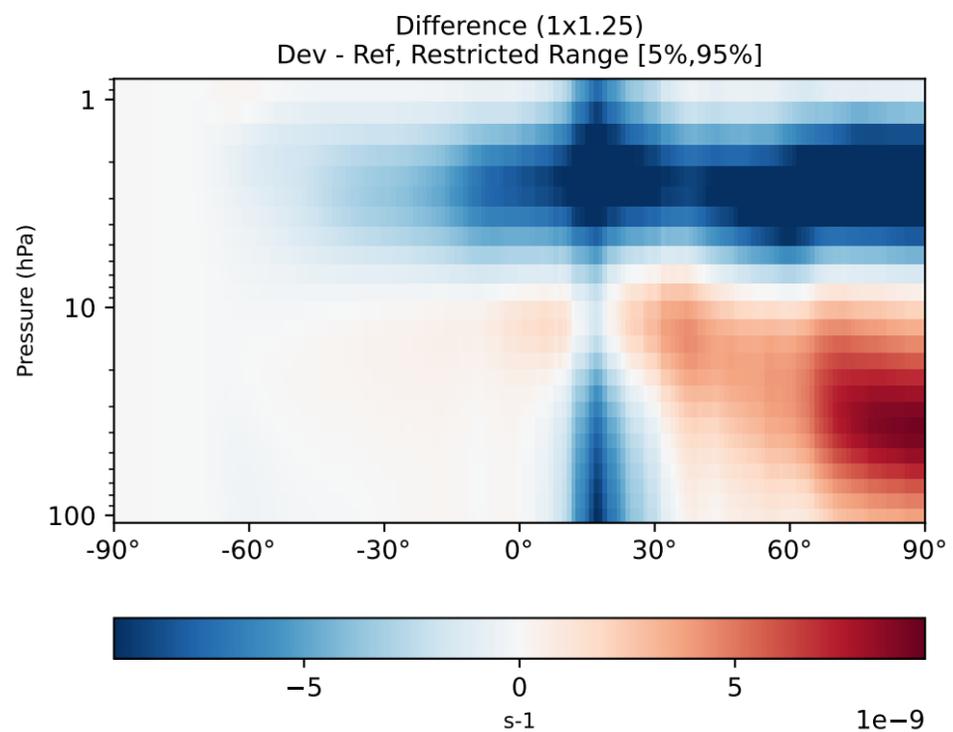
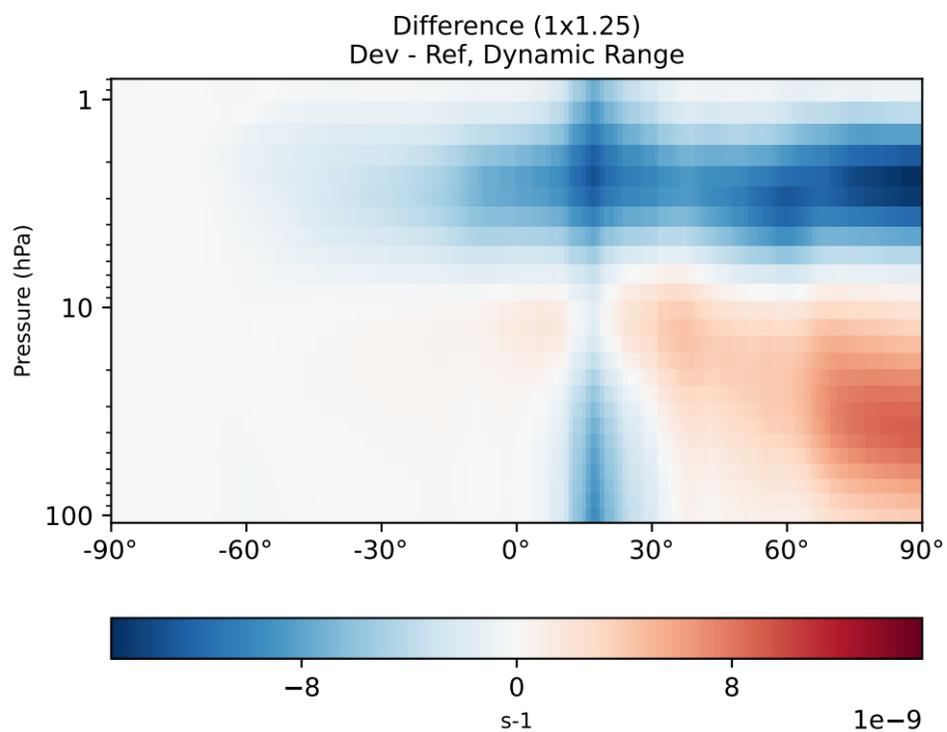
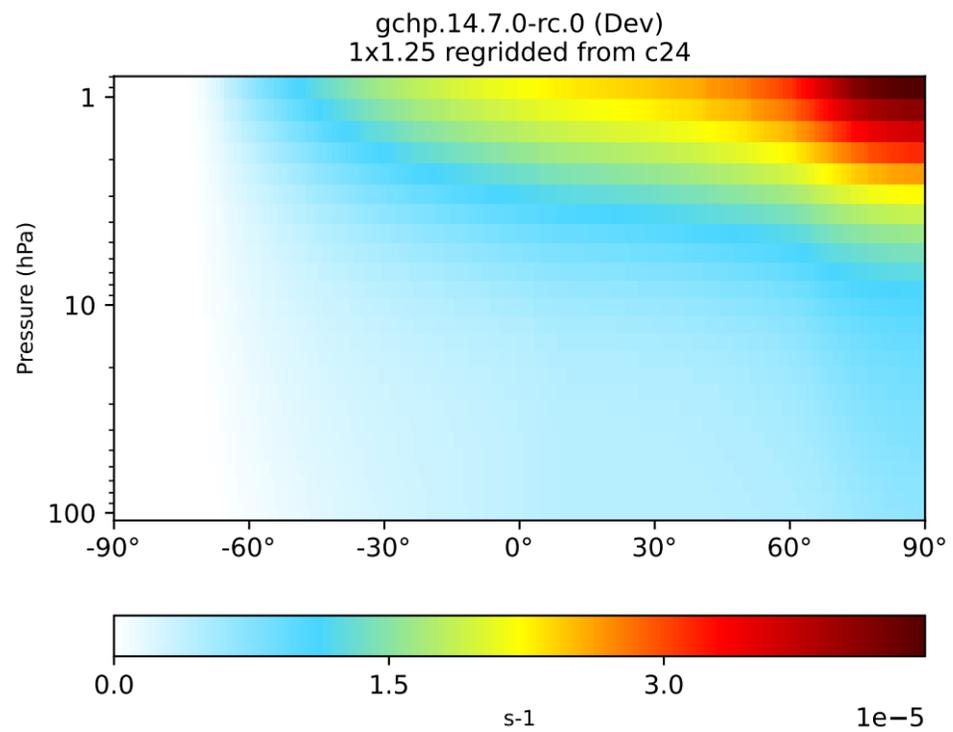
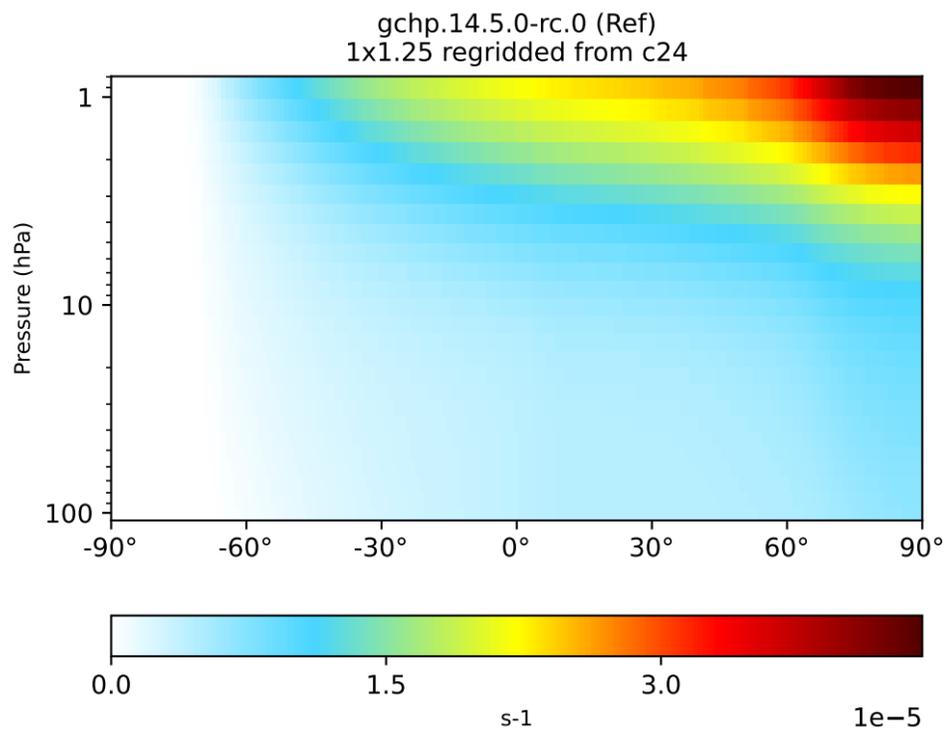
Ratio (1x1.25)
Dev/Ref, Dynamic Range



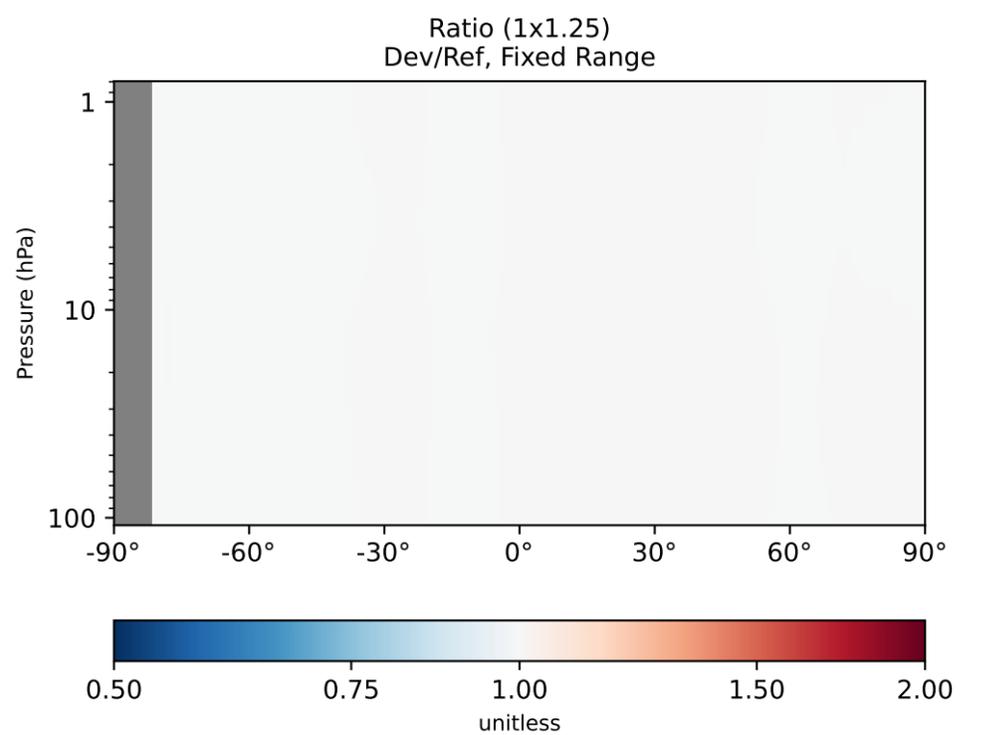
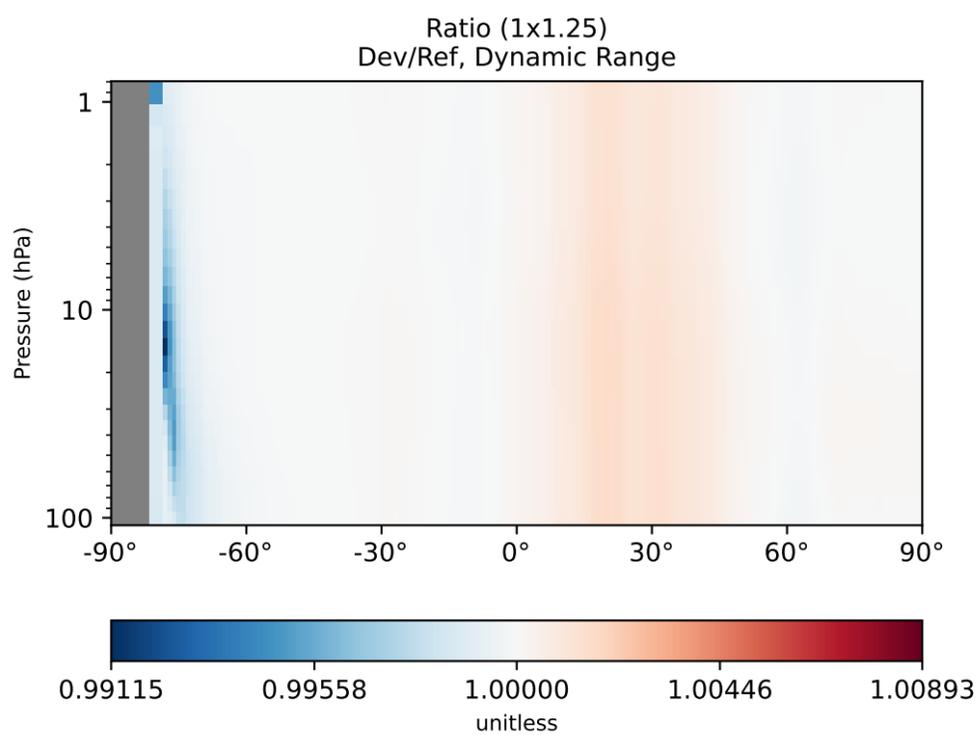
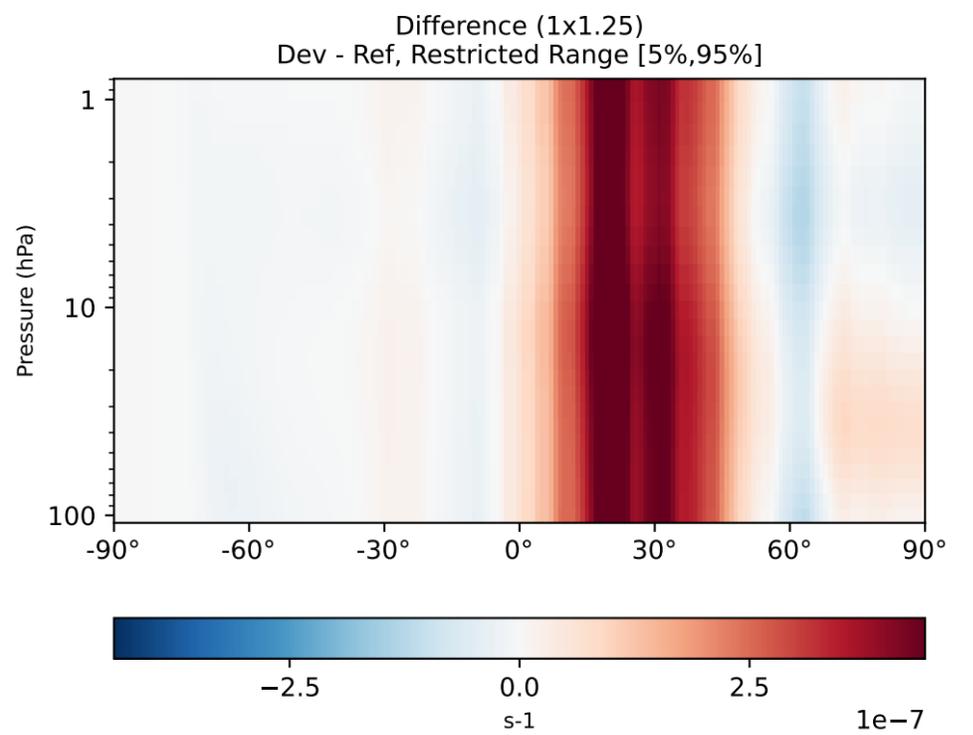
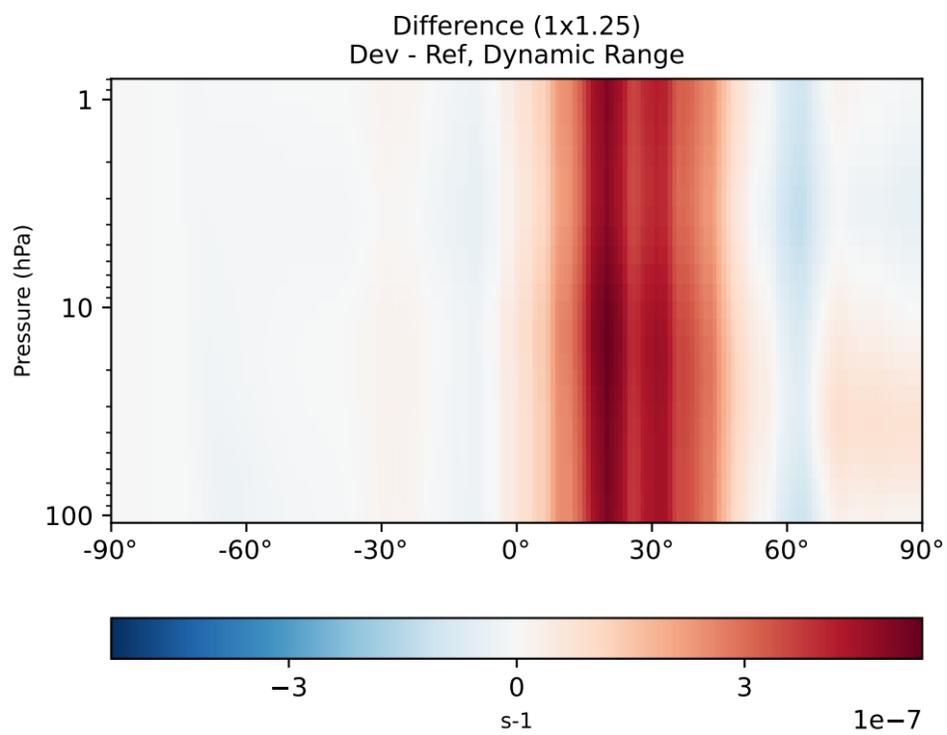
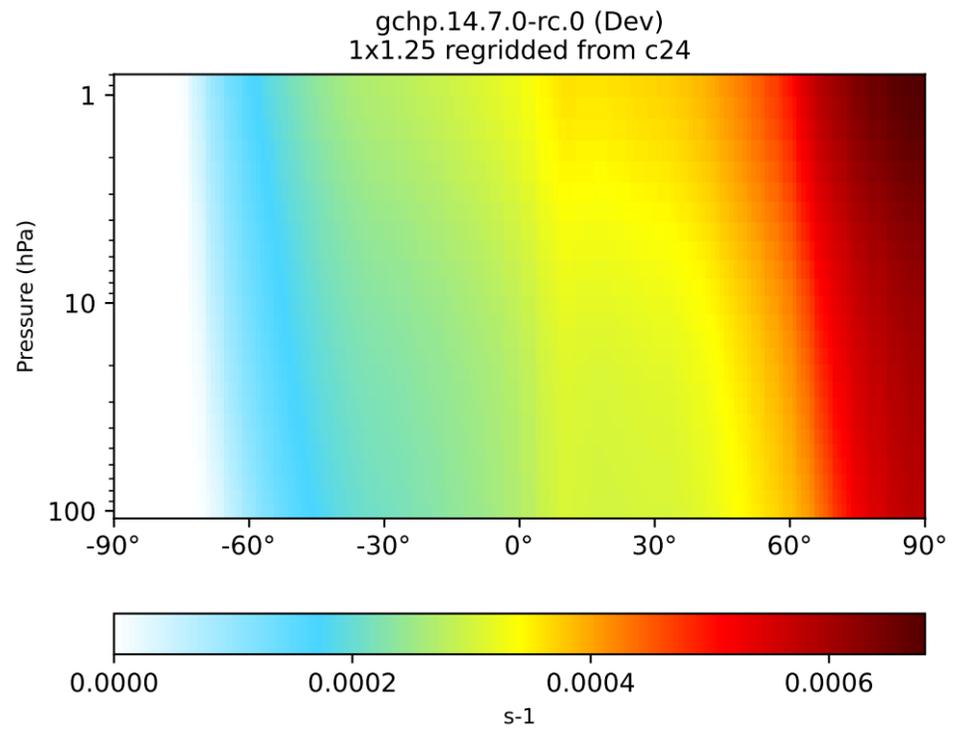
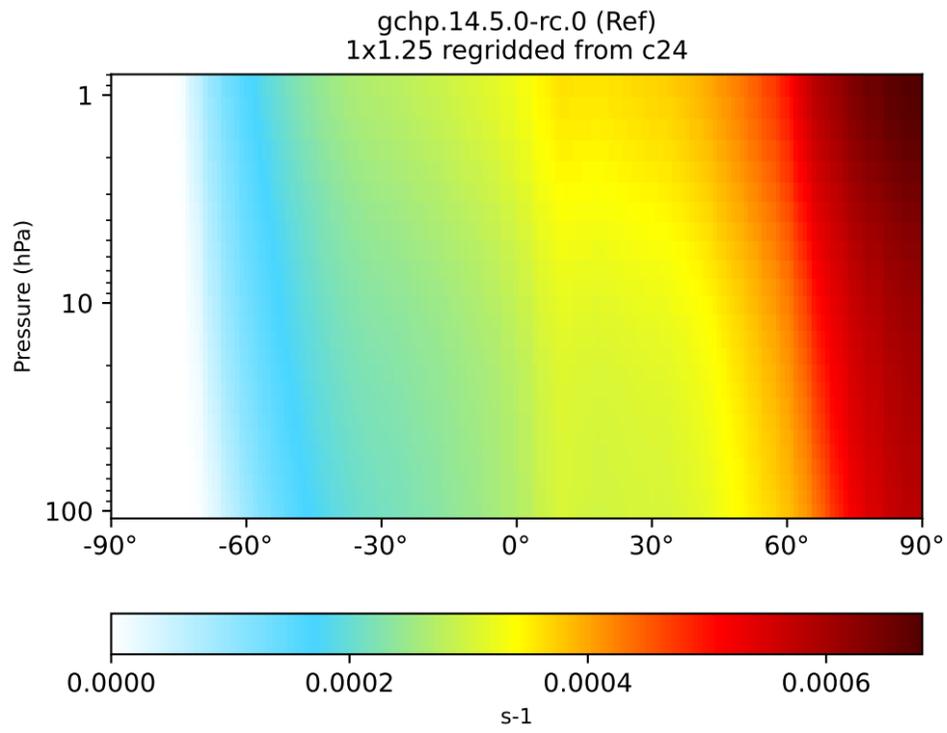
Ratio (1x1.25)
Dev/Ref, Fixed Range



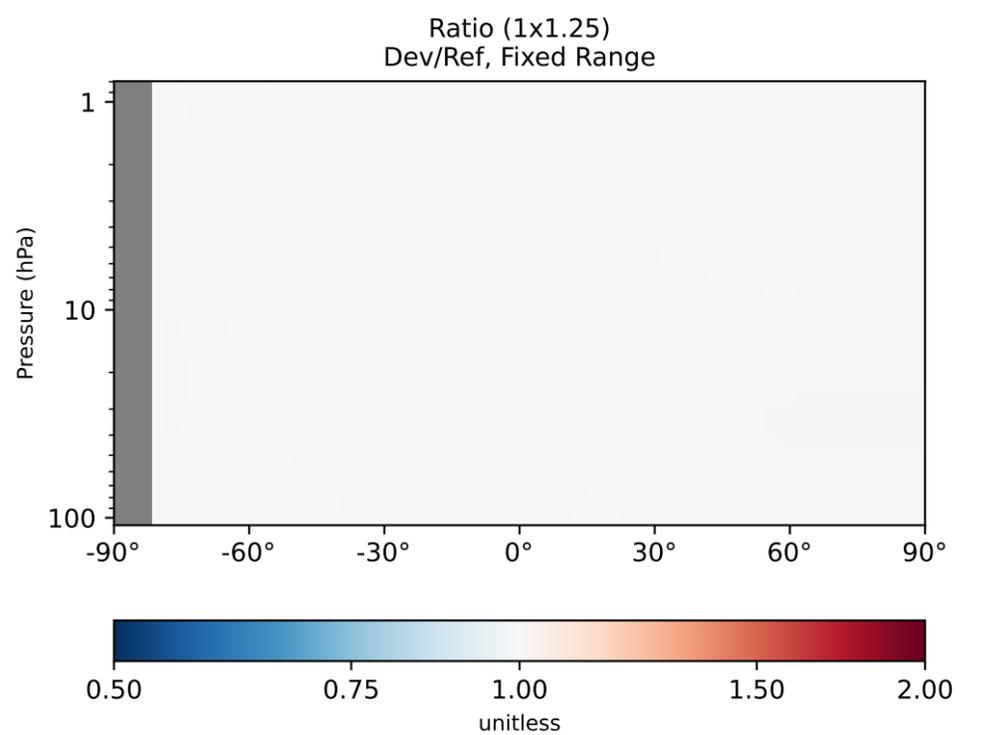
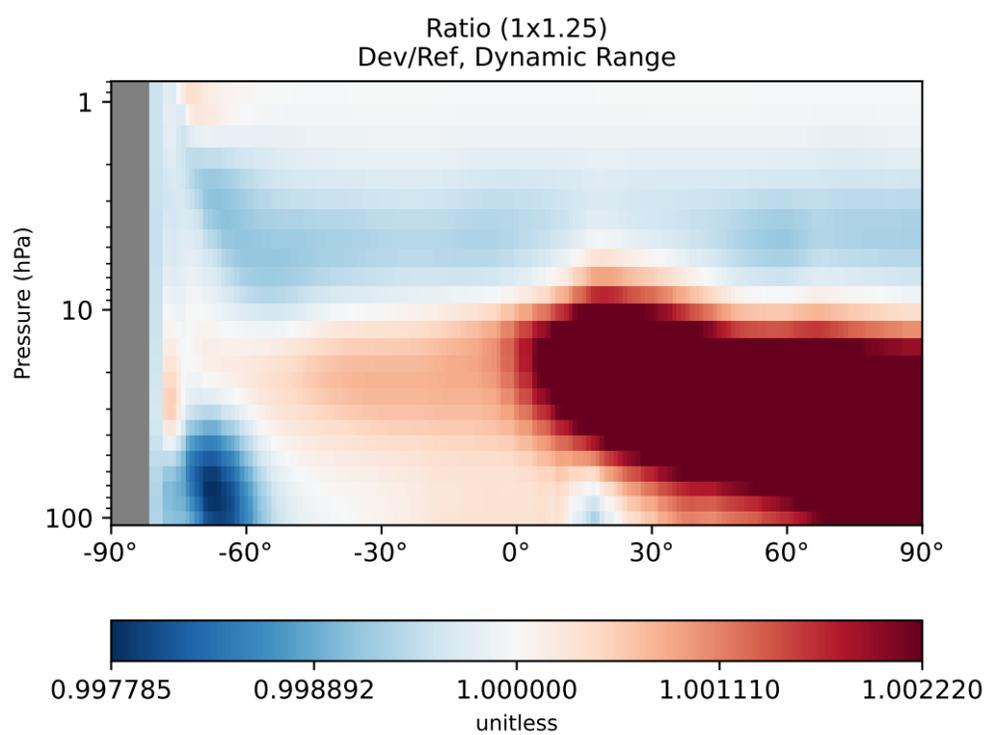
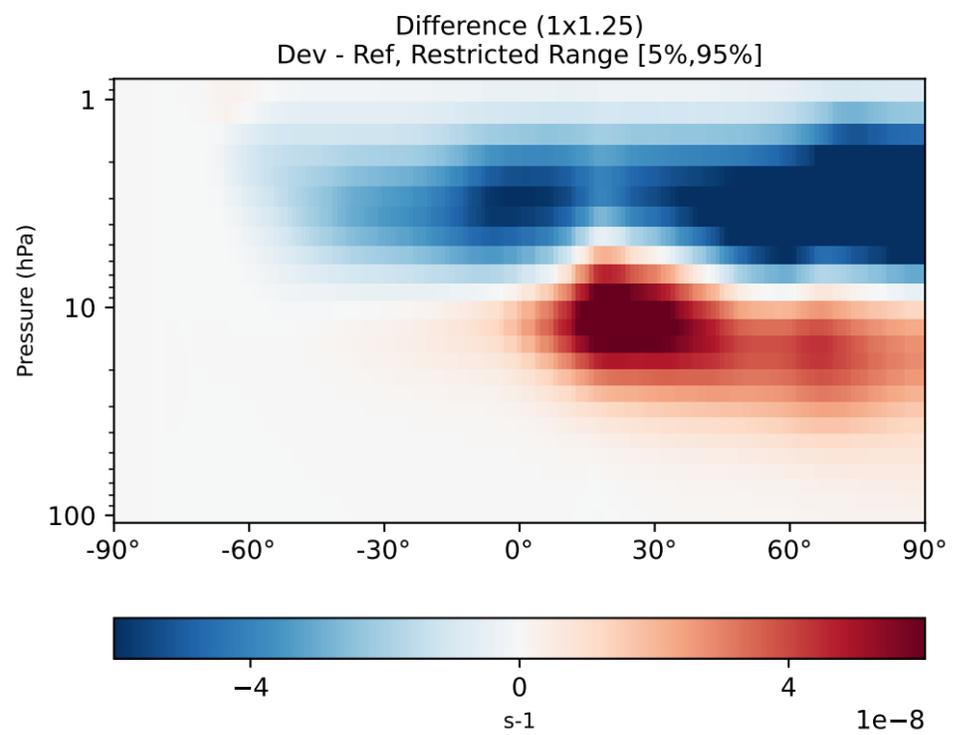
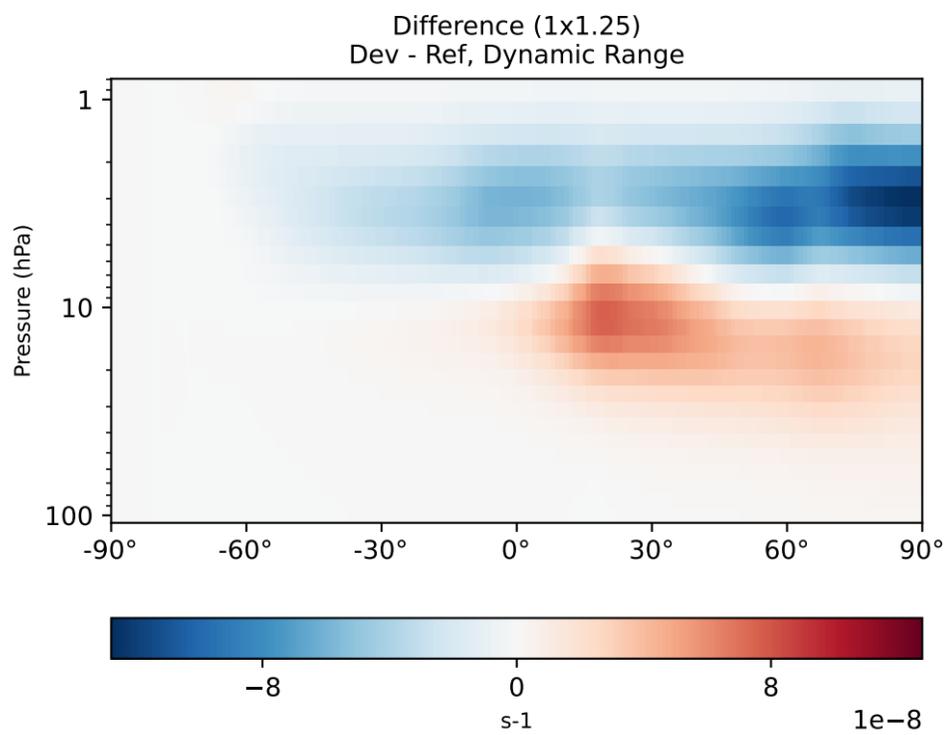
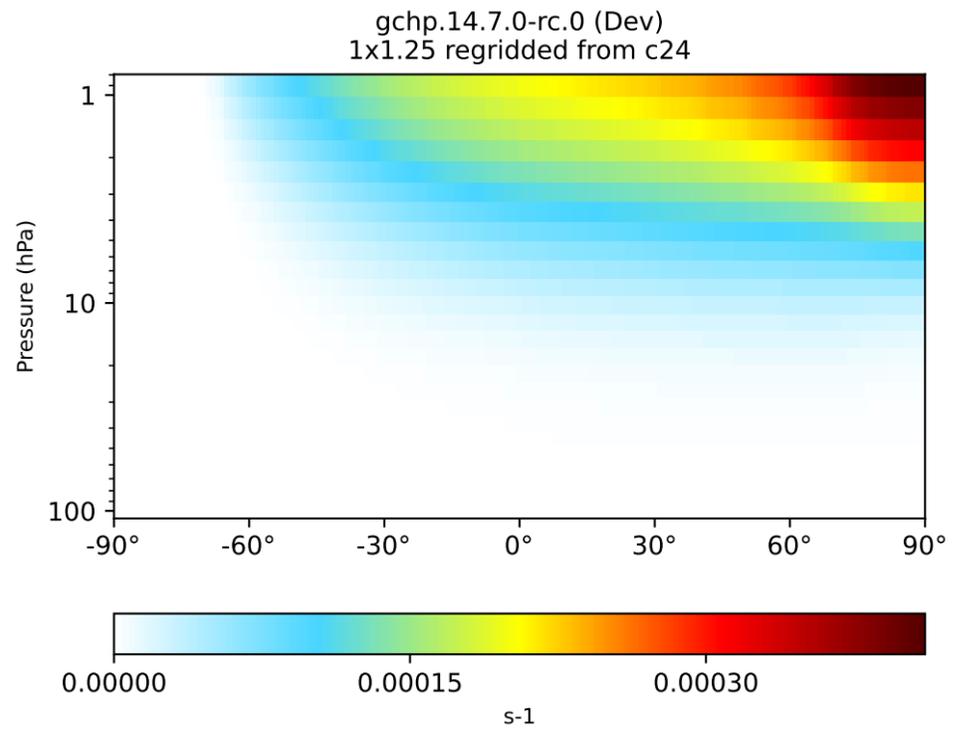
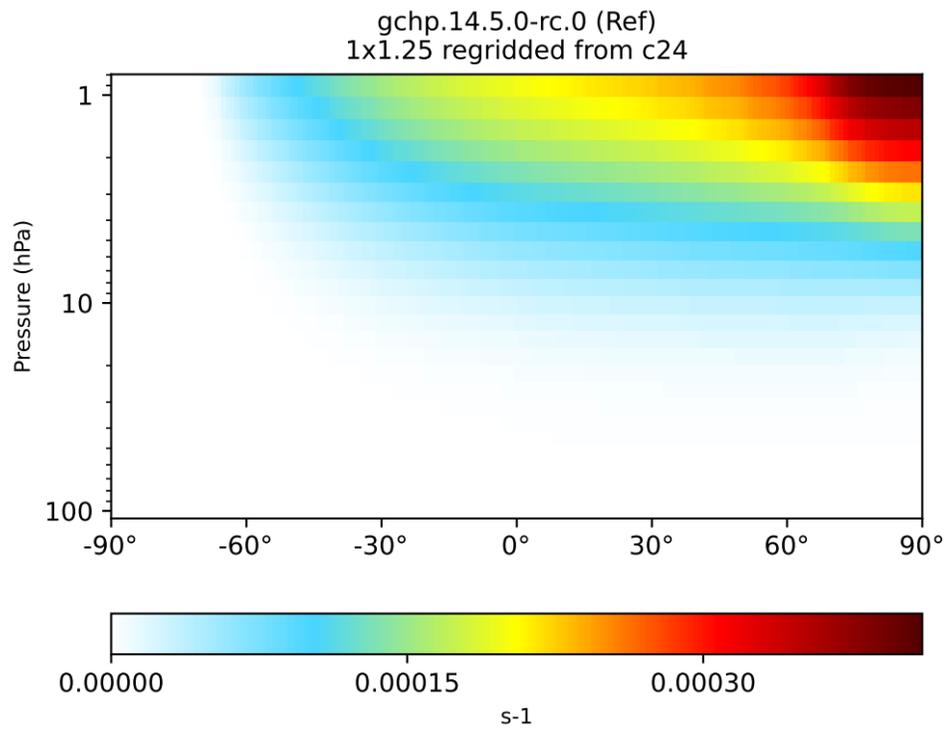
Jval_PRRN, Zonal Mean (Jul2019)



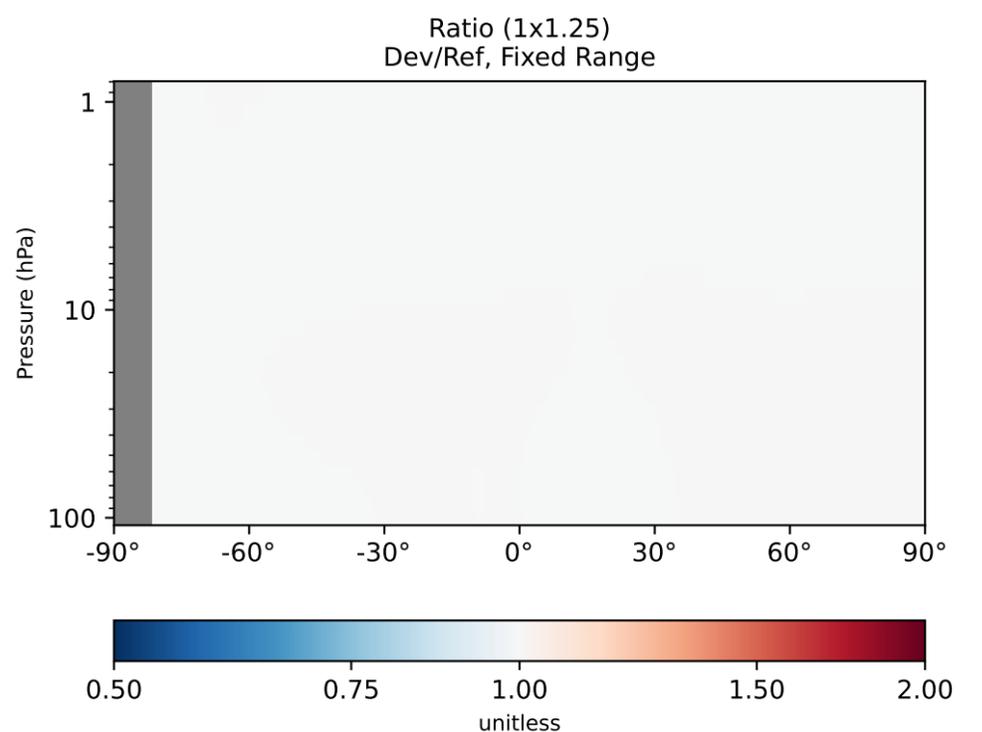
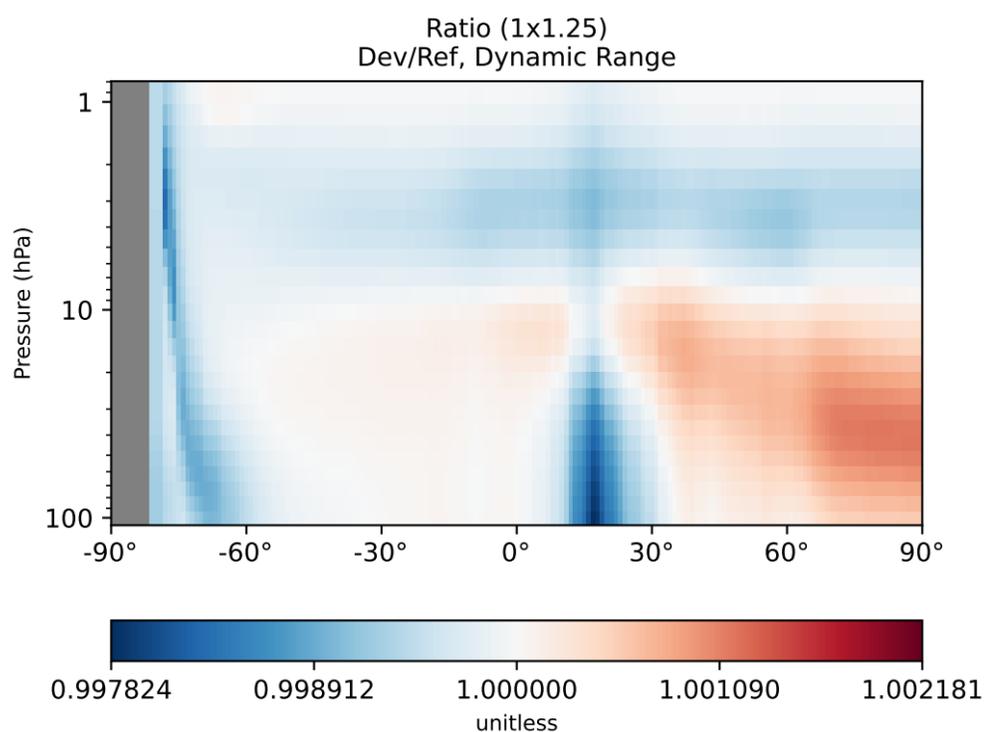
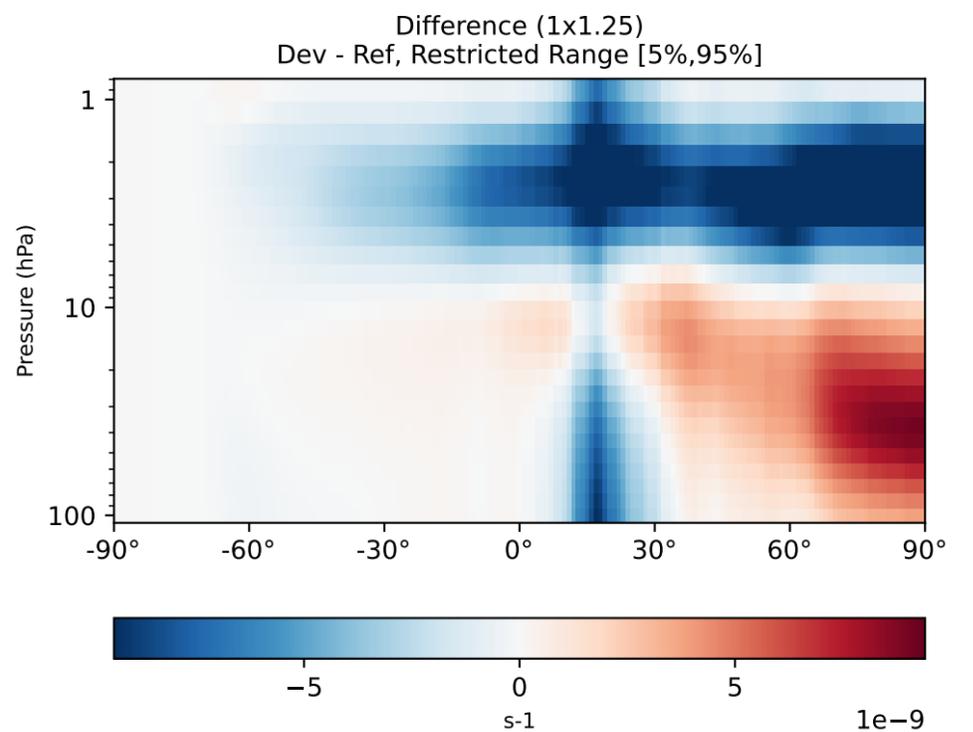
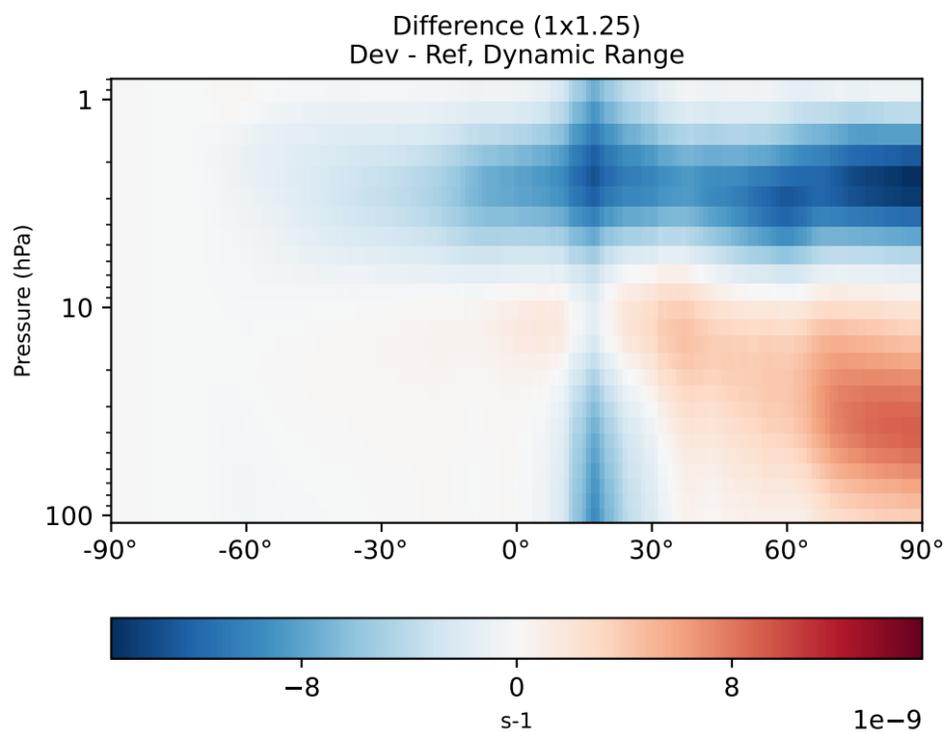
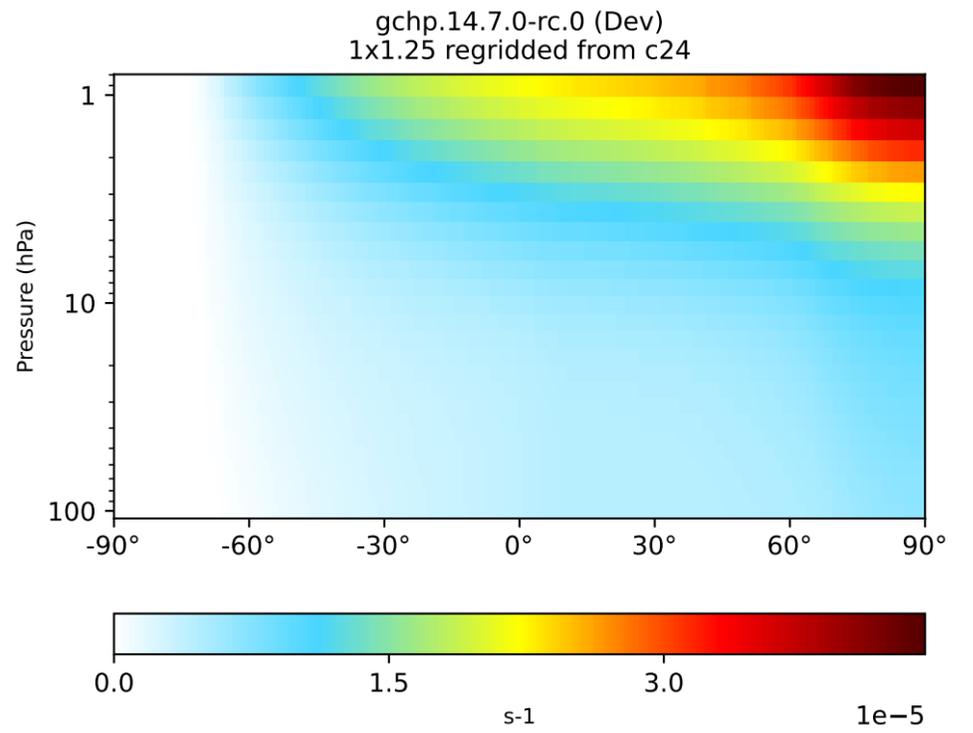
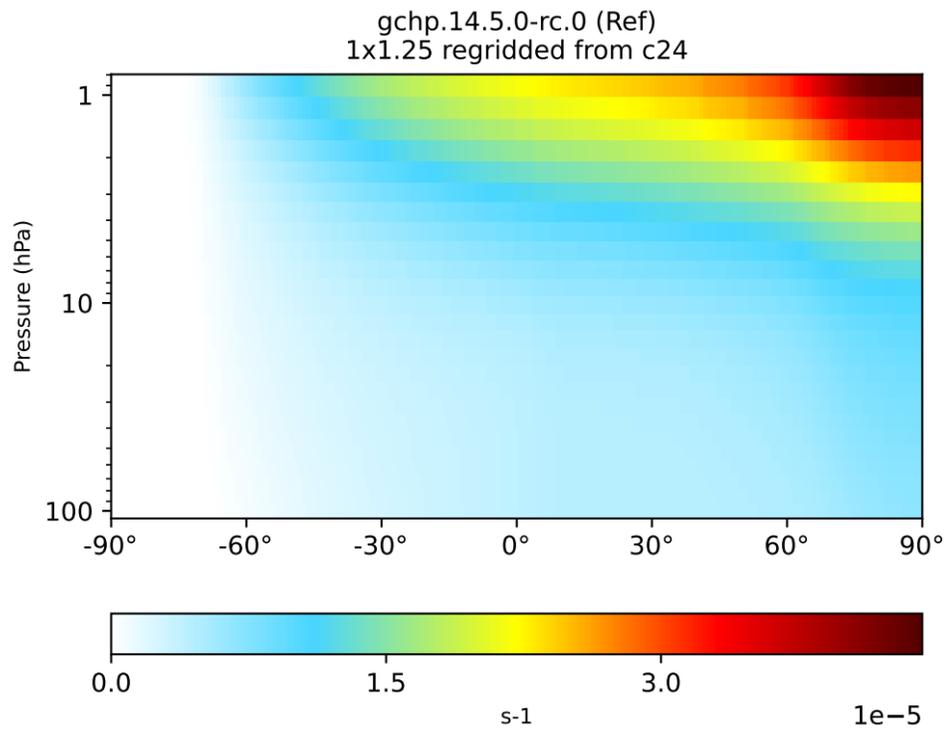
Jval_PYAC, Zonal Mean (Jul2019)



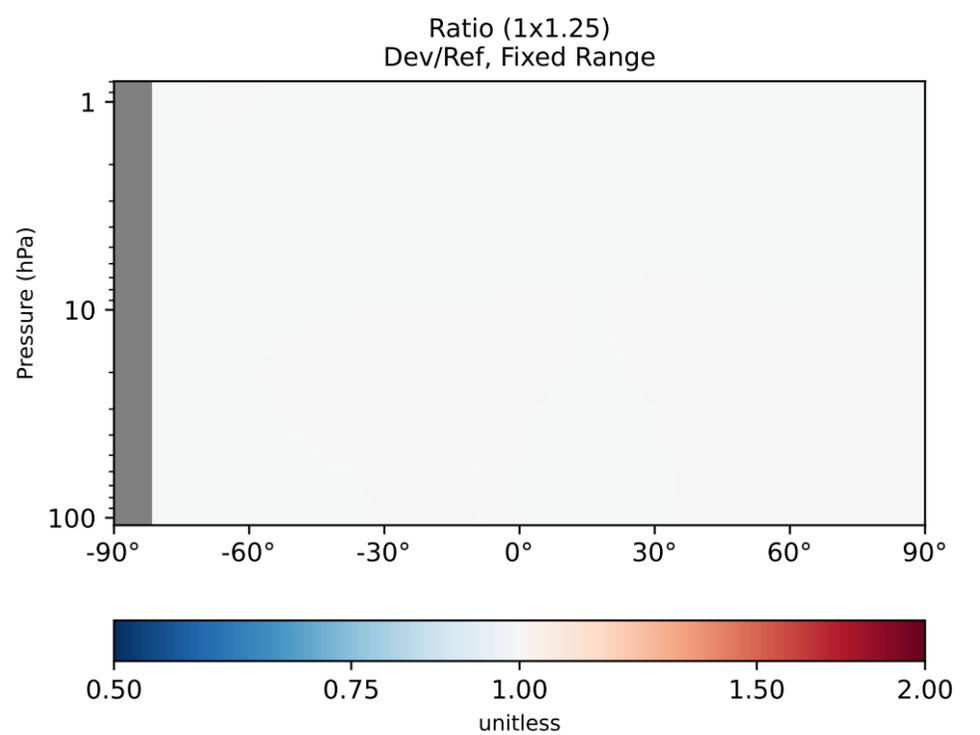
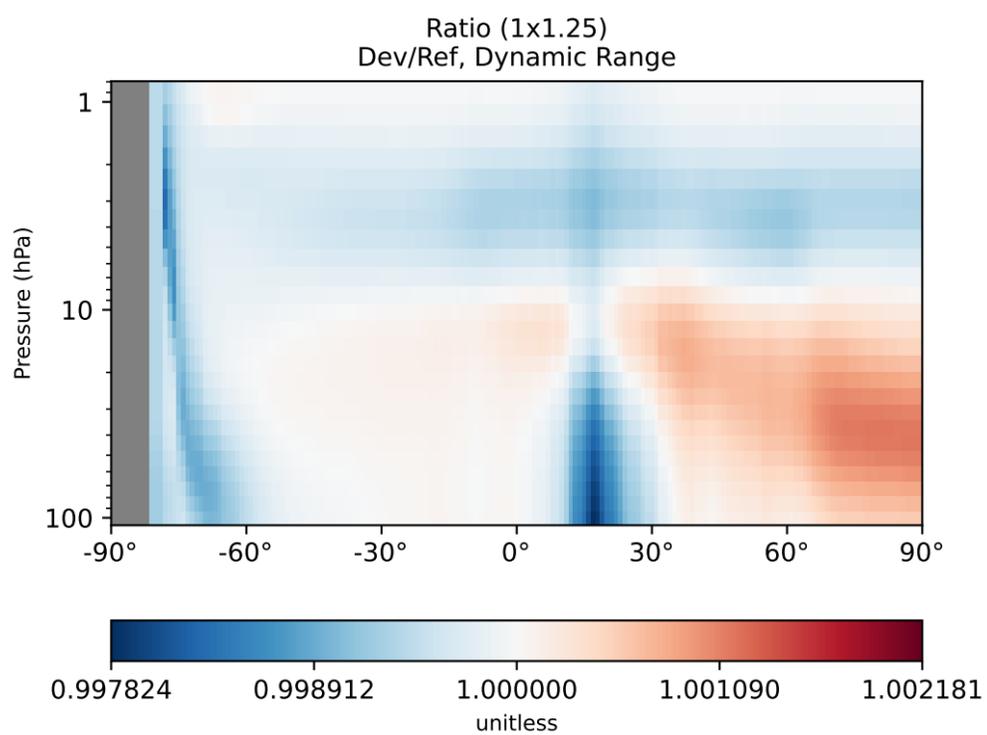
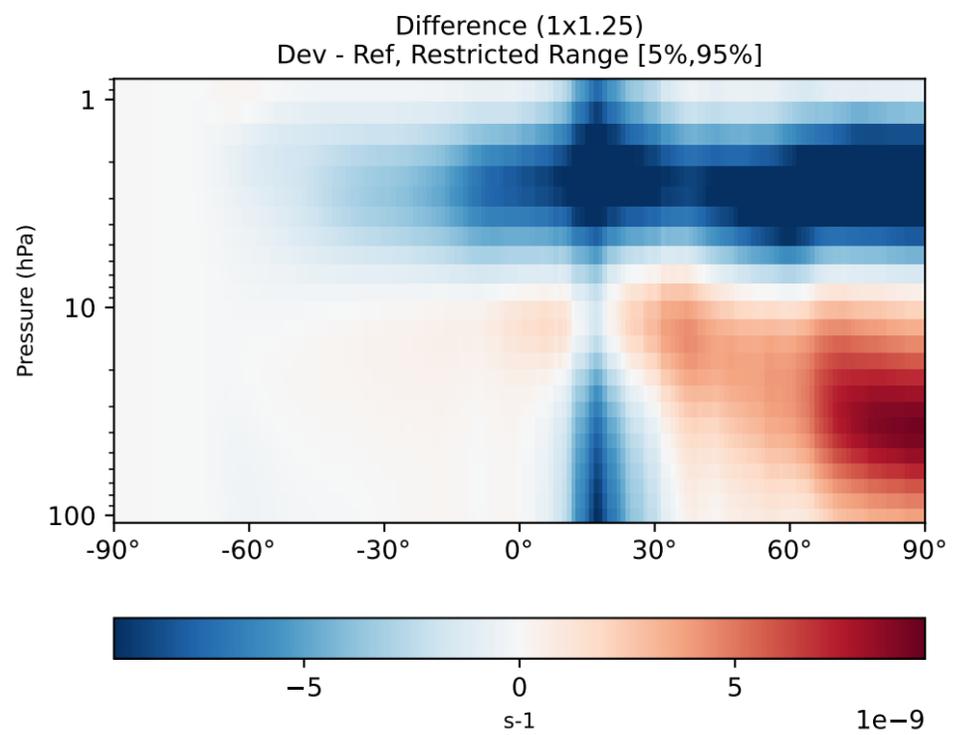
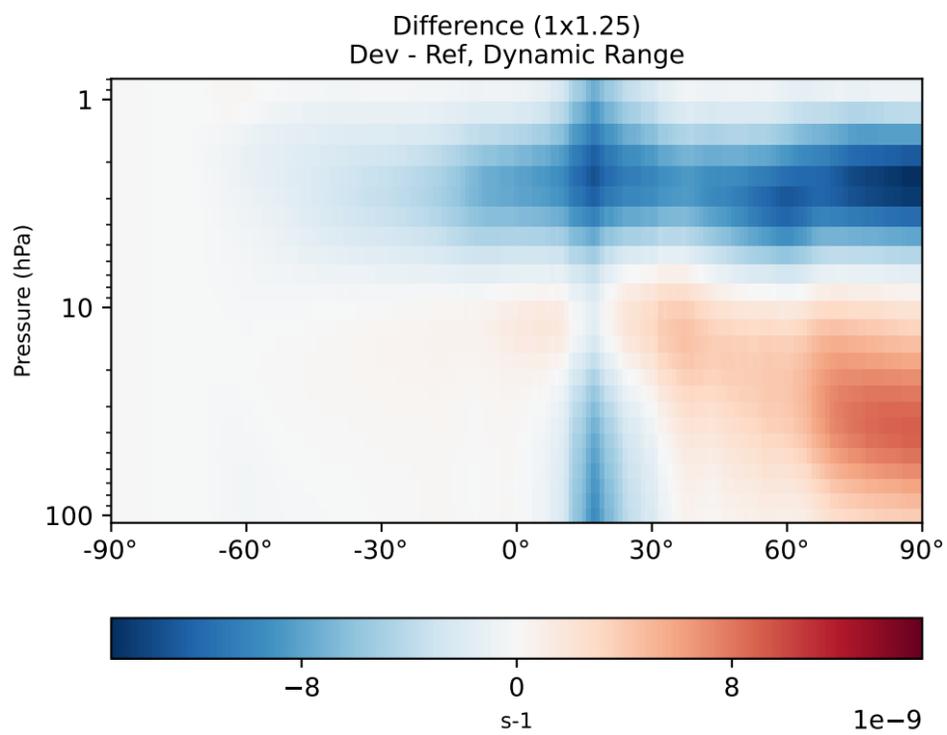
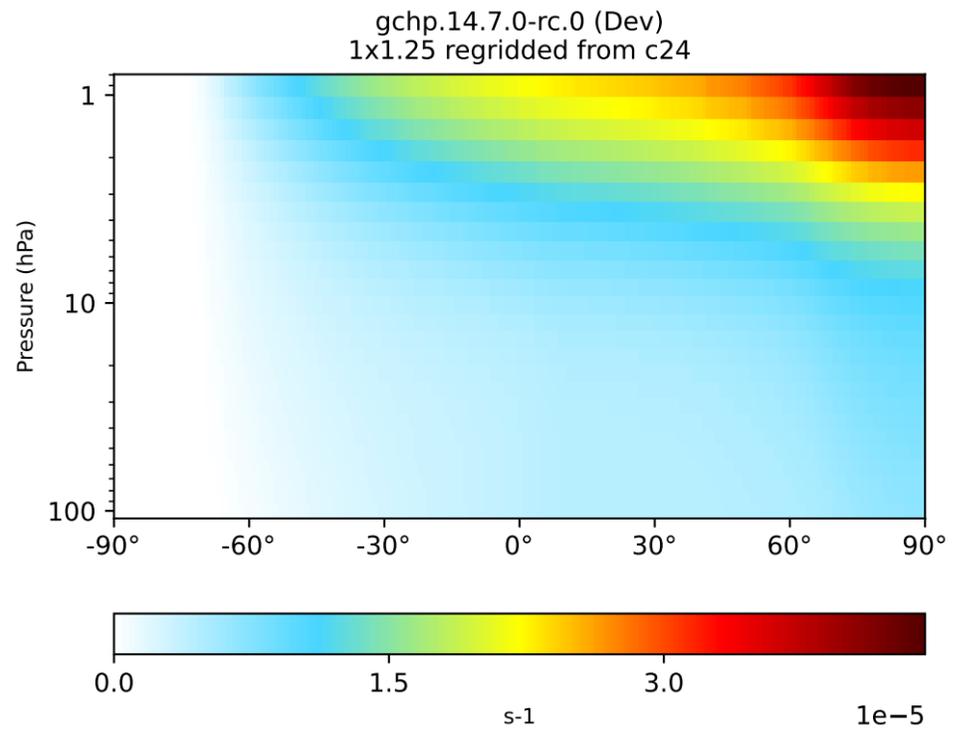
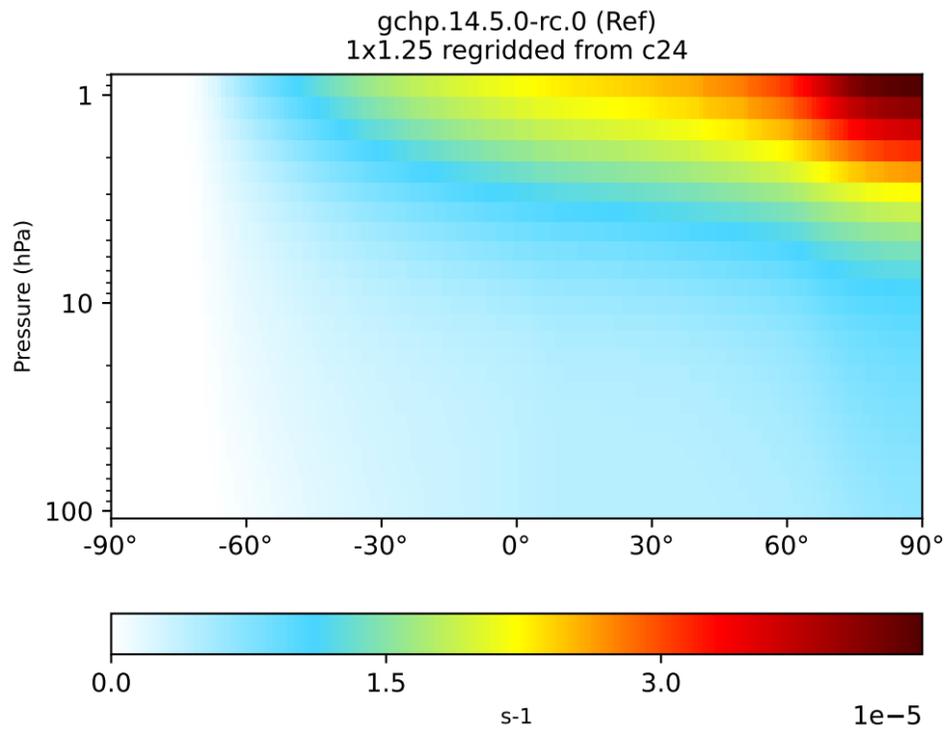
Jval_R4N2, Zonal Mean (Jul2019)



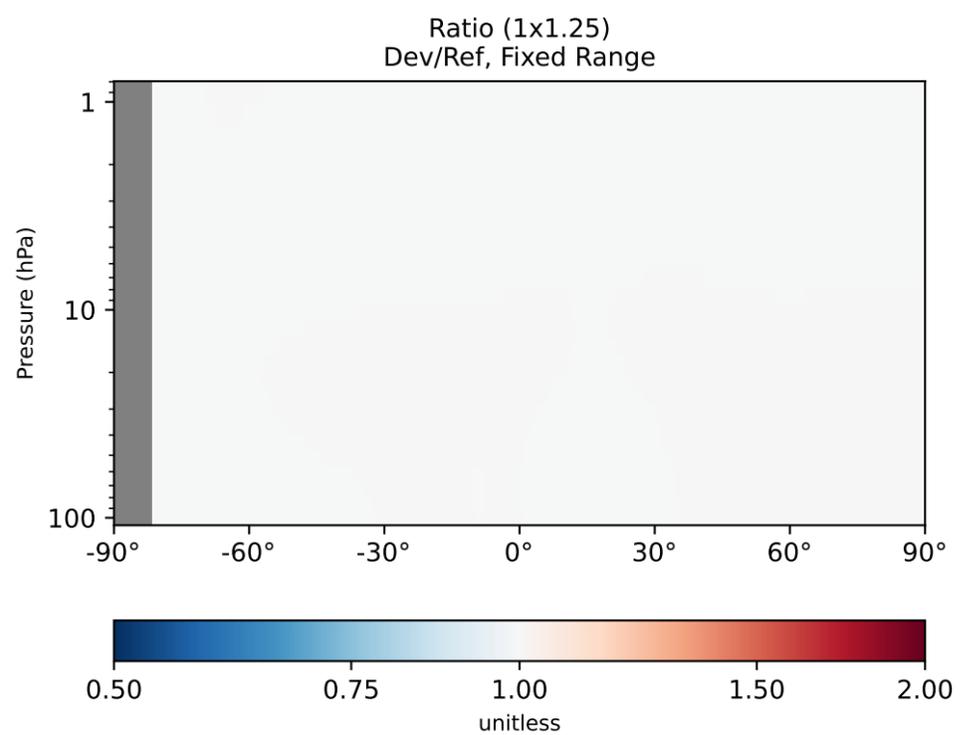
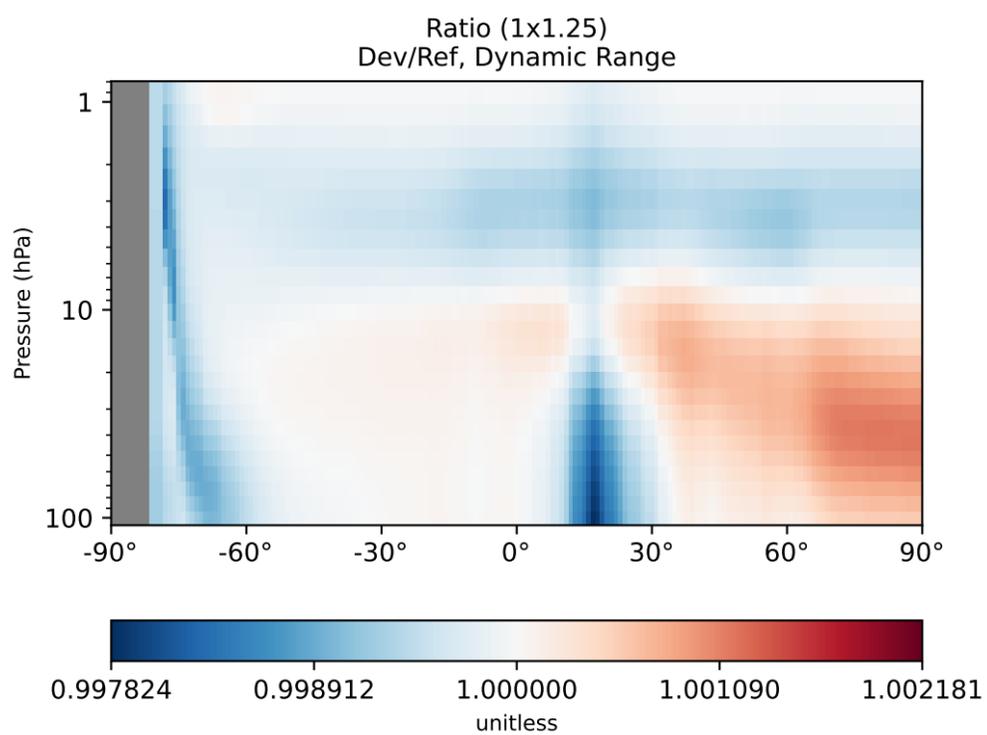
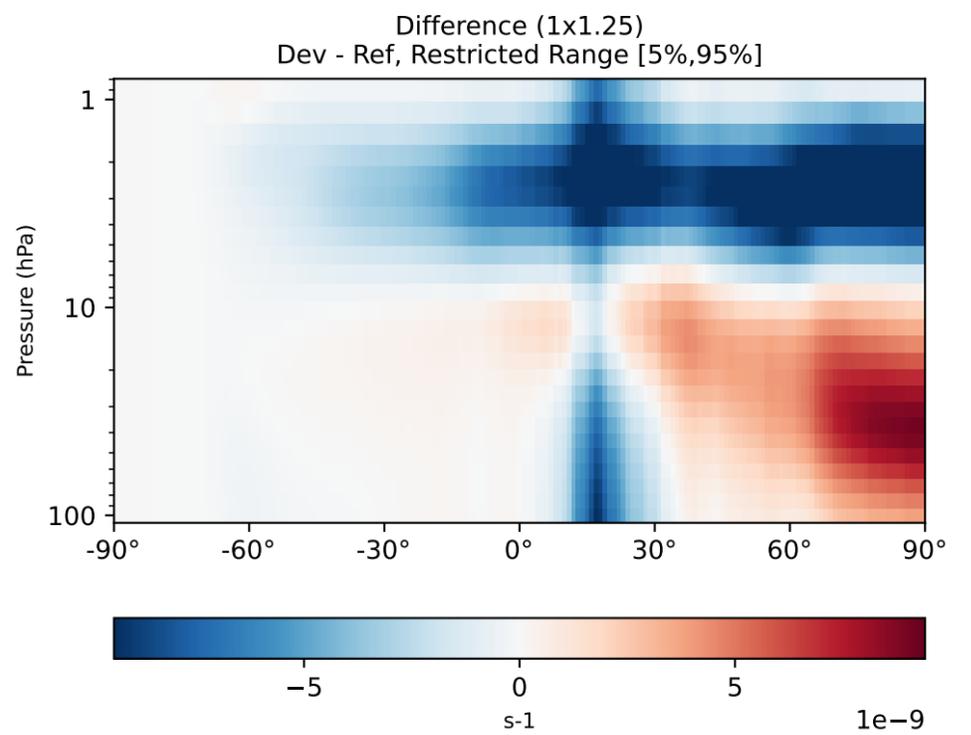
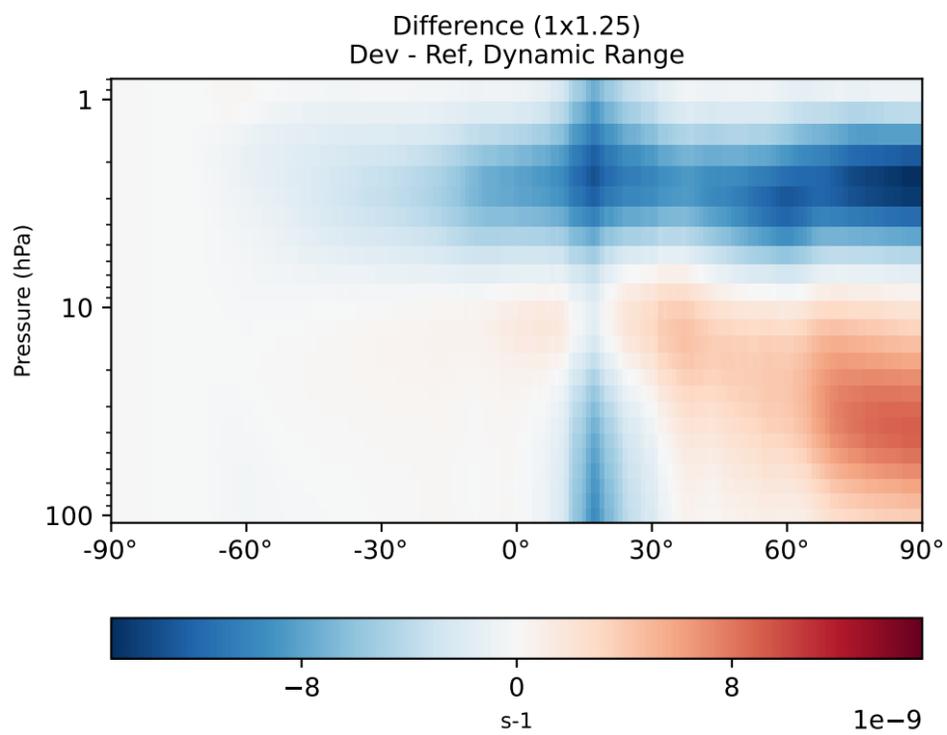
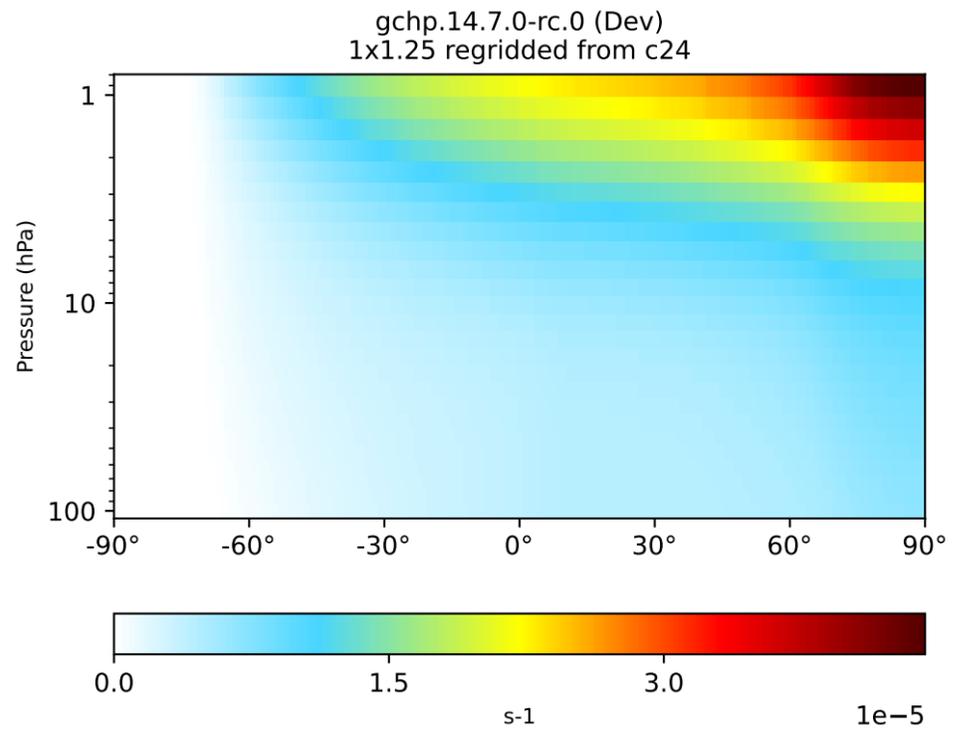
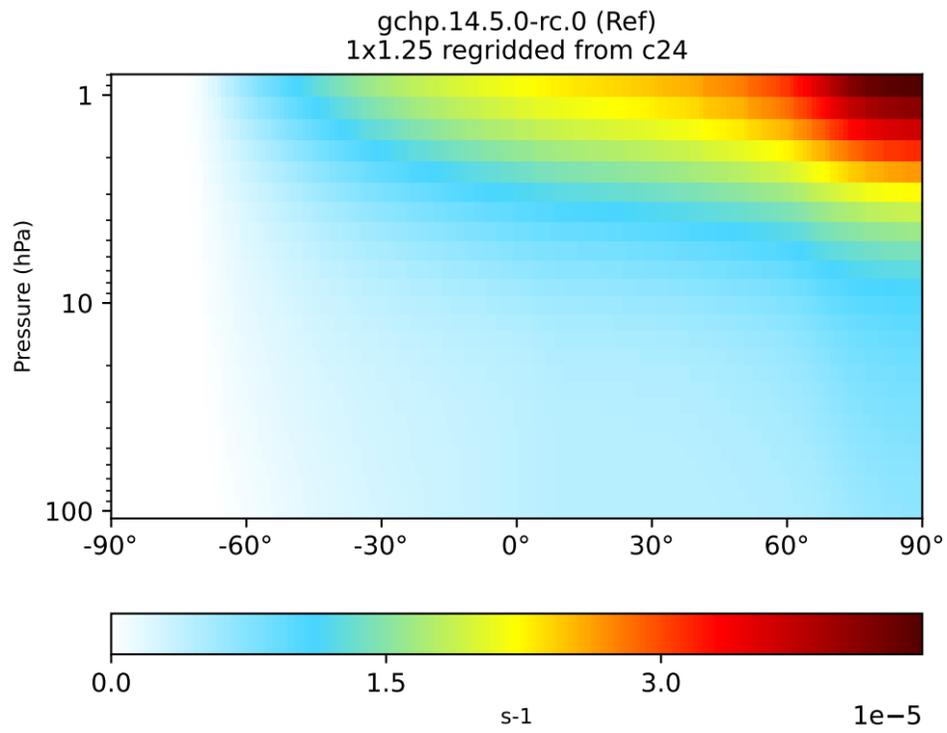
Jval_R4P, Zonal Mean (Jul2019)



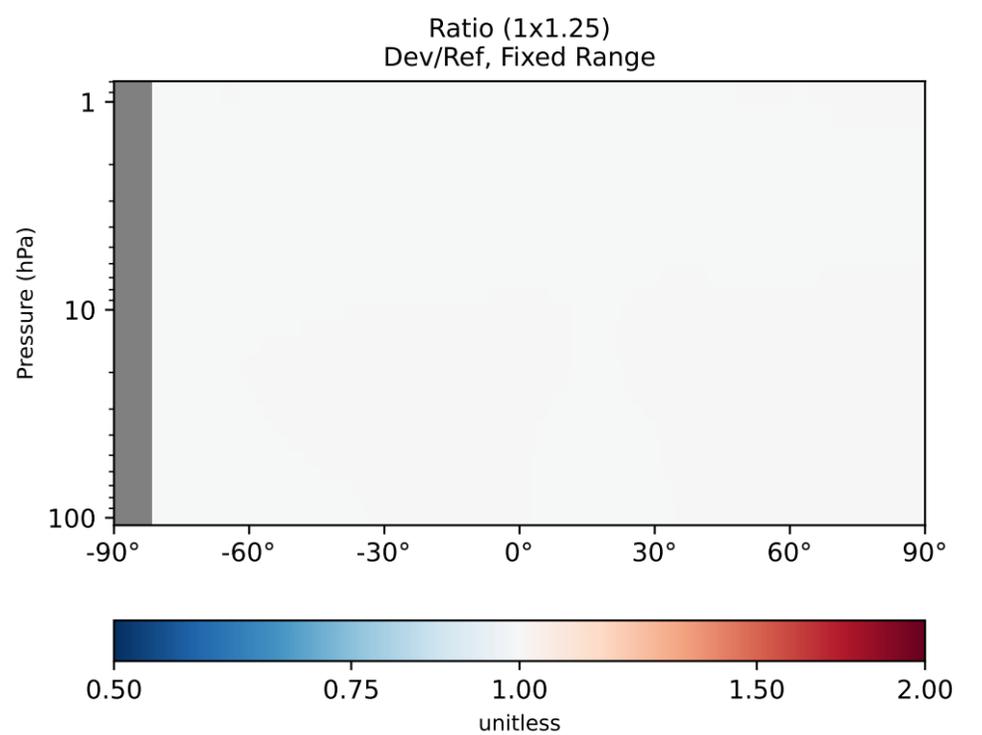
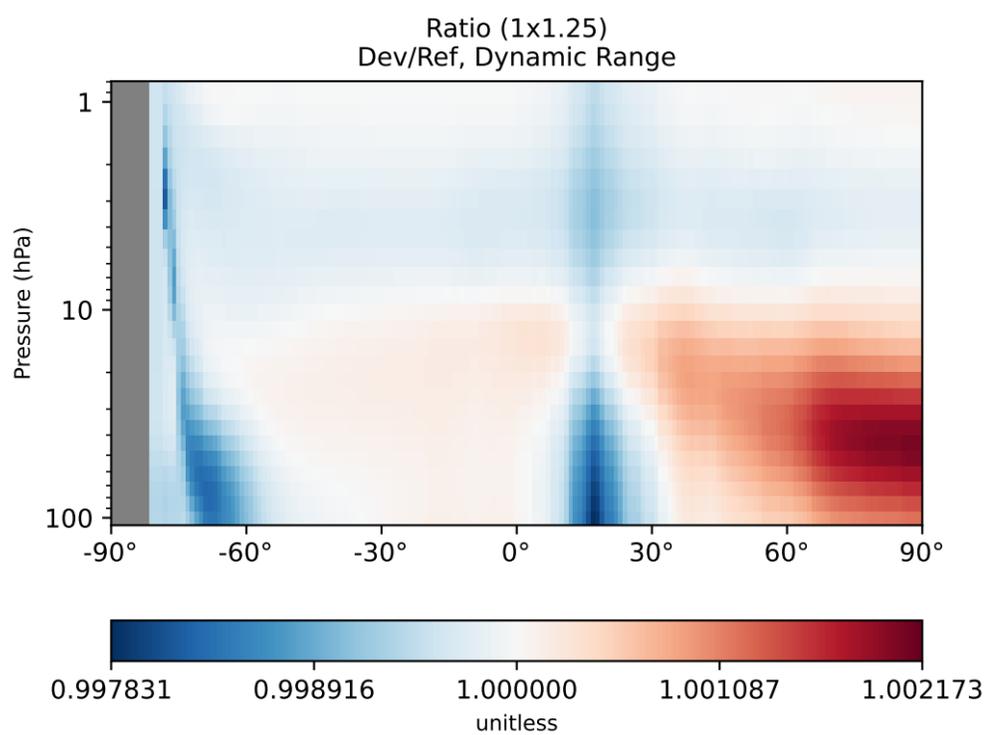
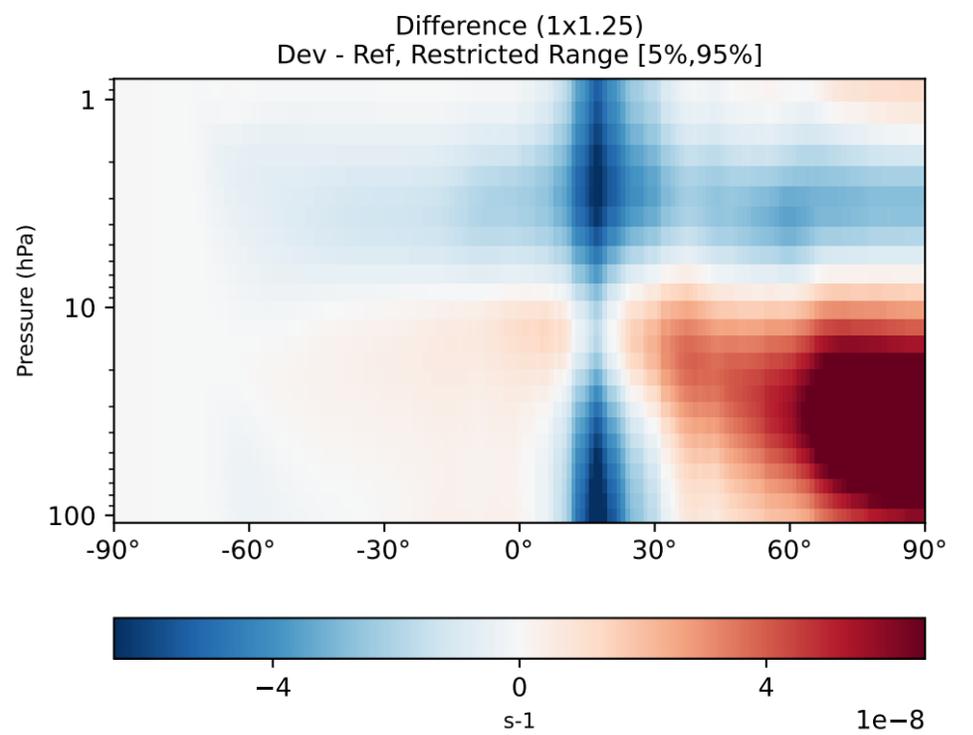
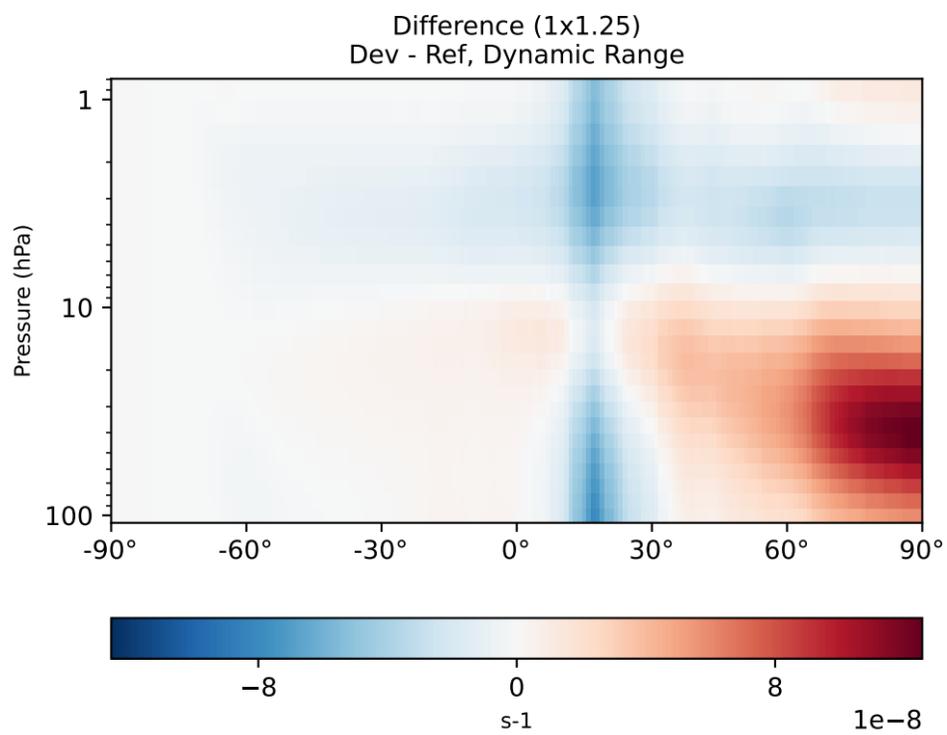
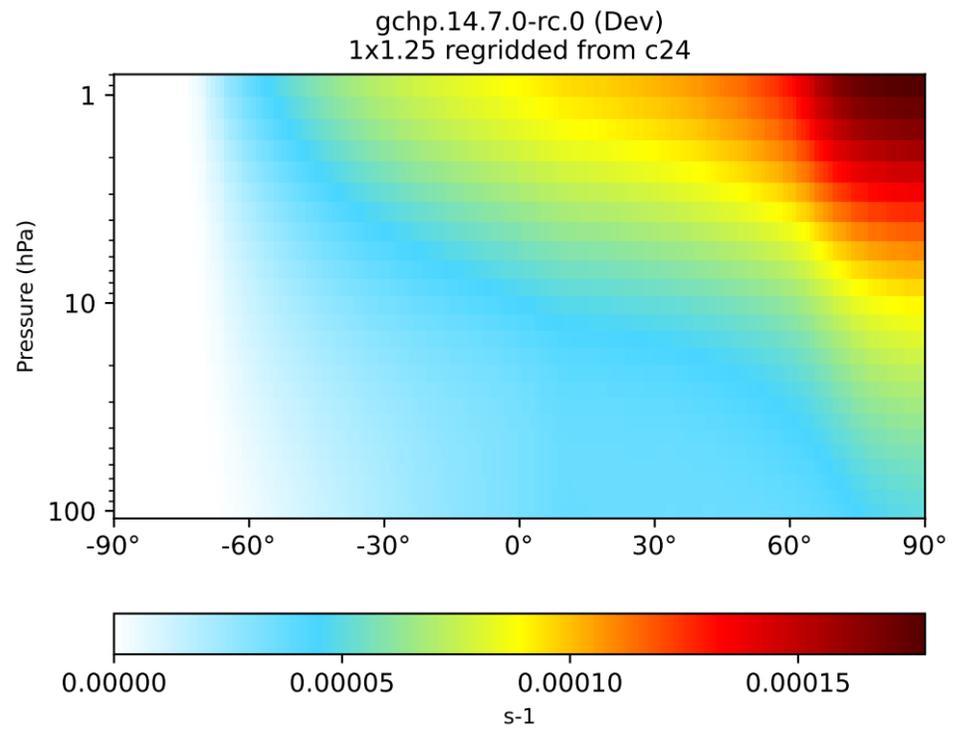
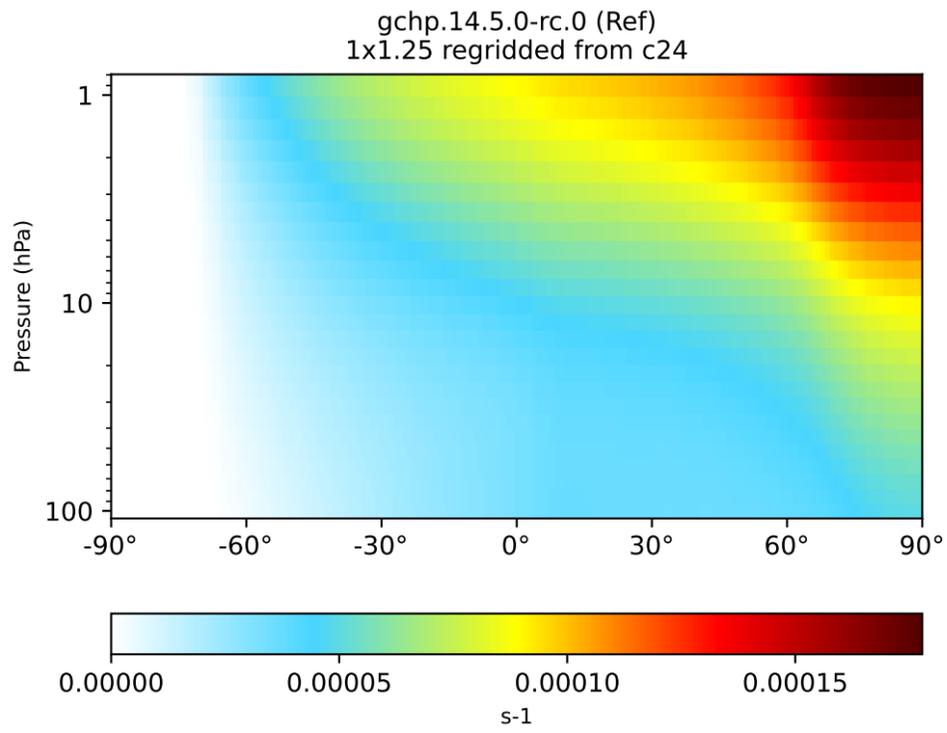
Jval_RA3P, Zonal Mean (Jul2019)



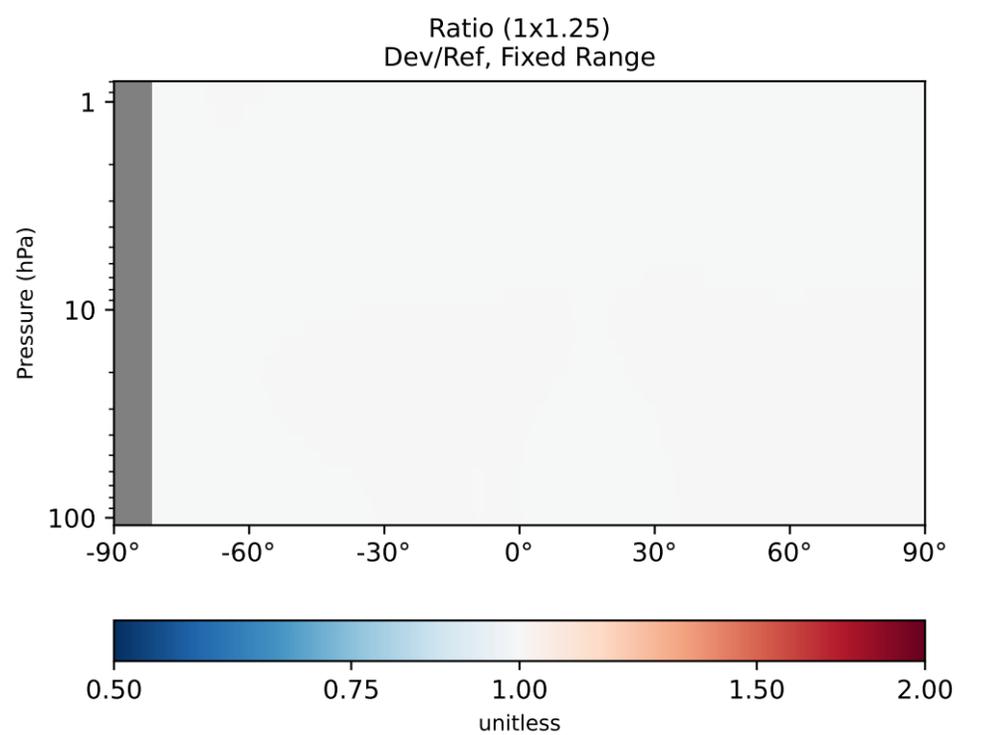
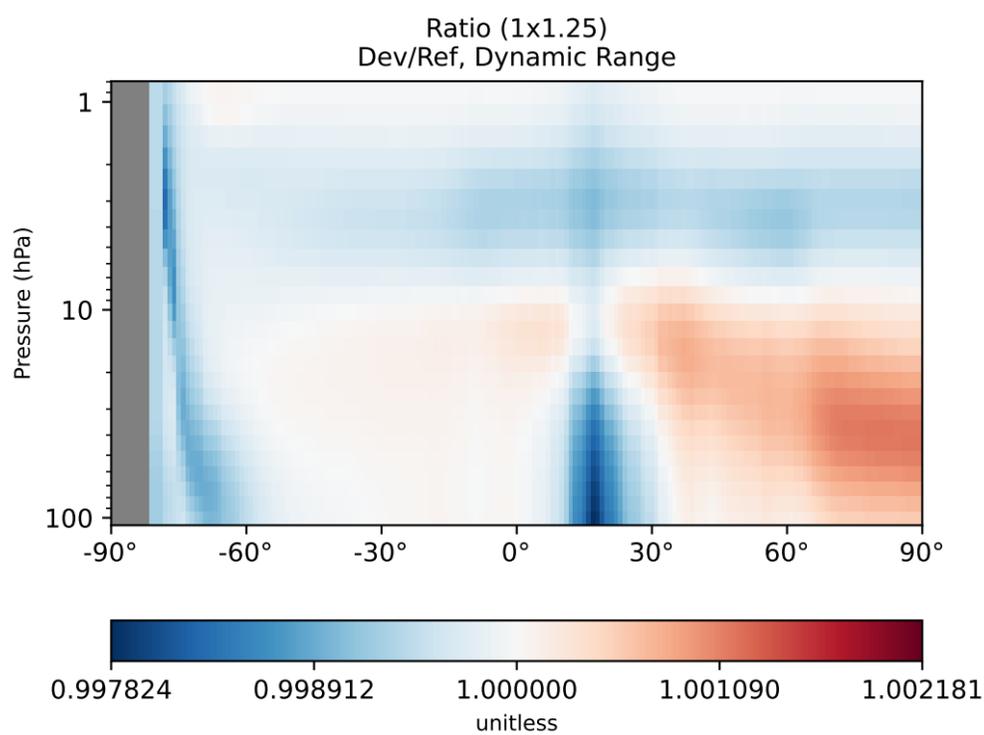
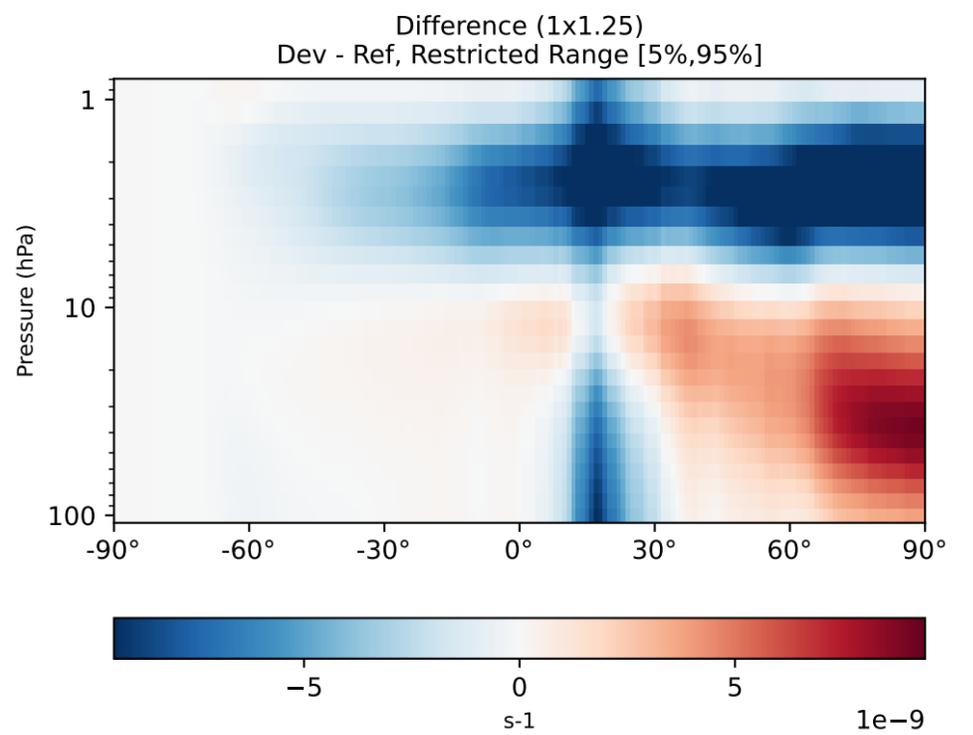
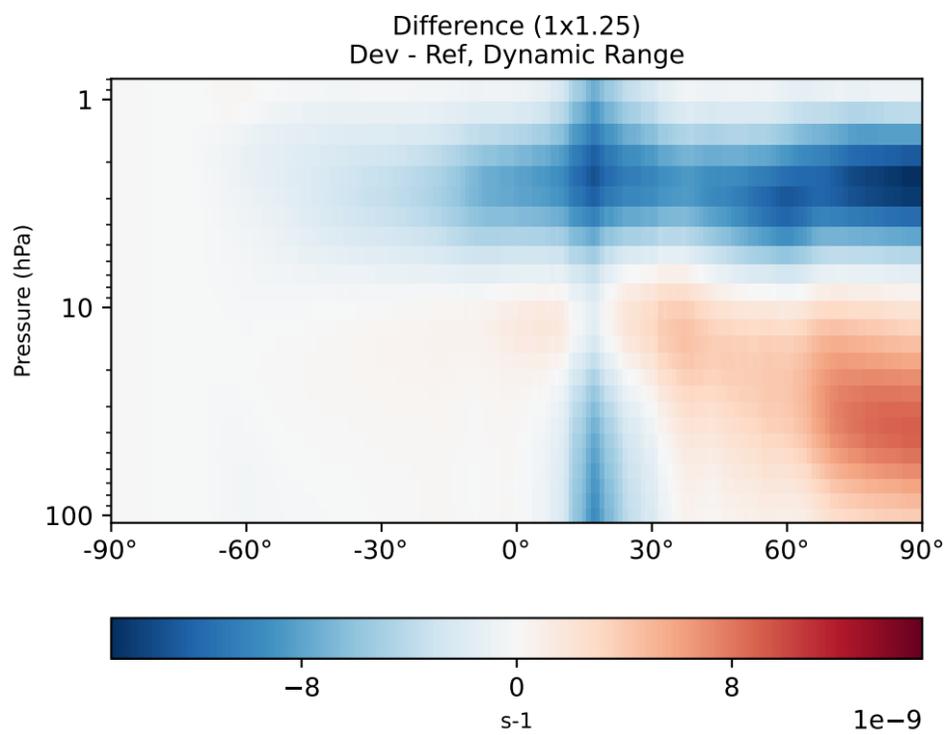
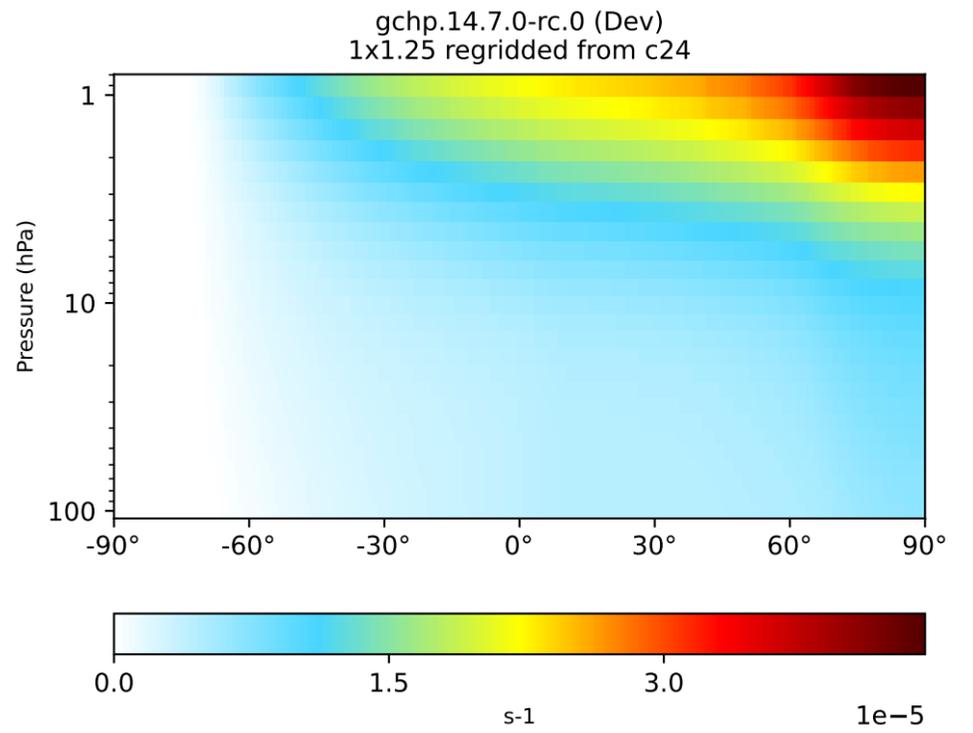
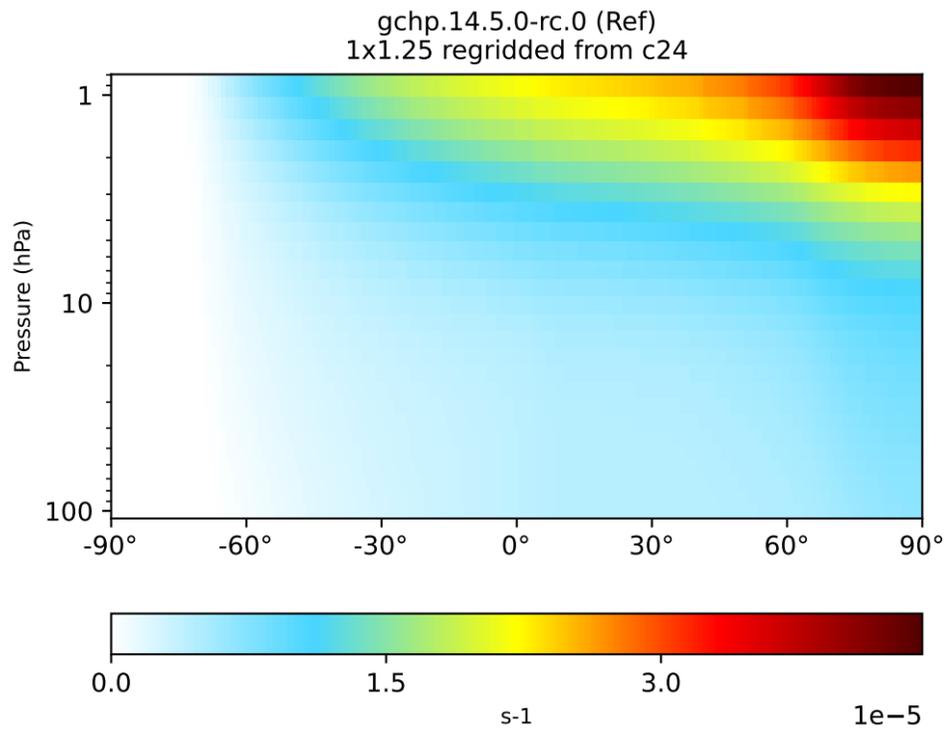
Jval_RB3P, Zonal Mean (Jul2019)



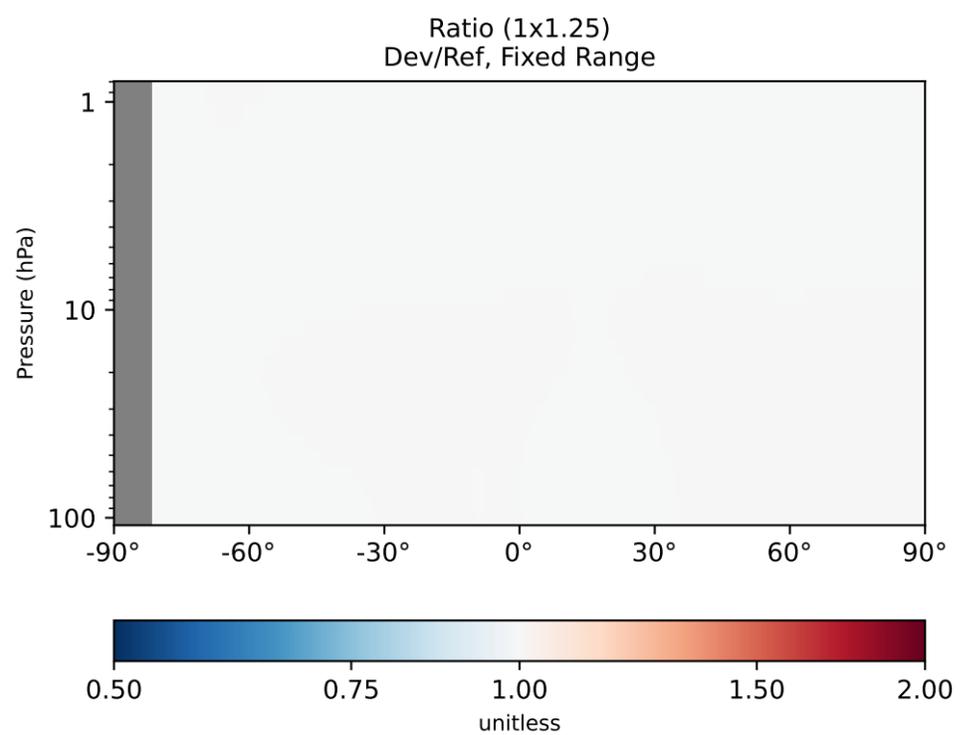
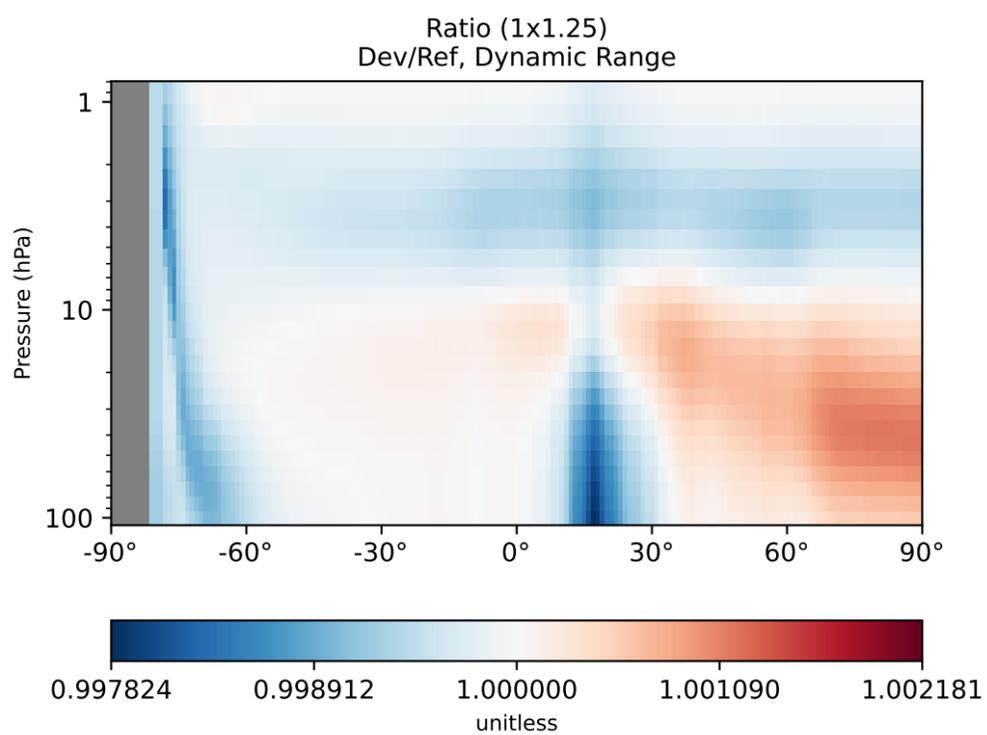
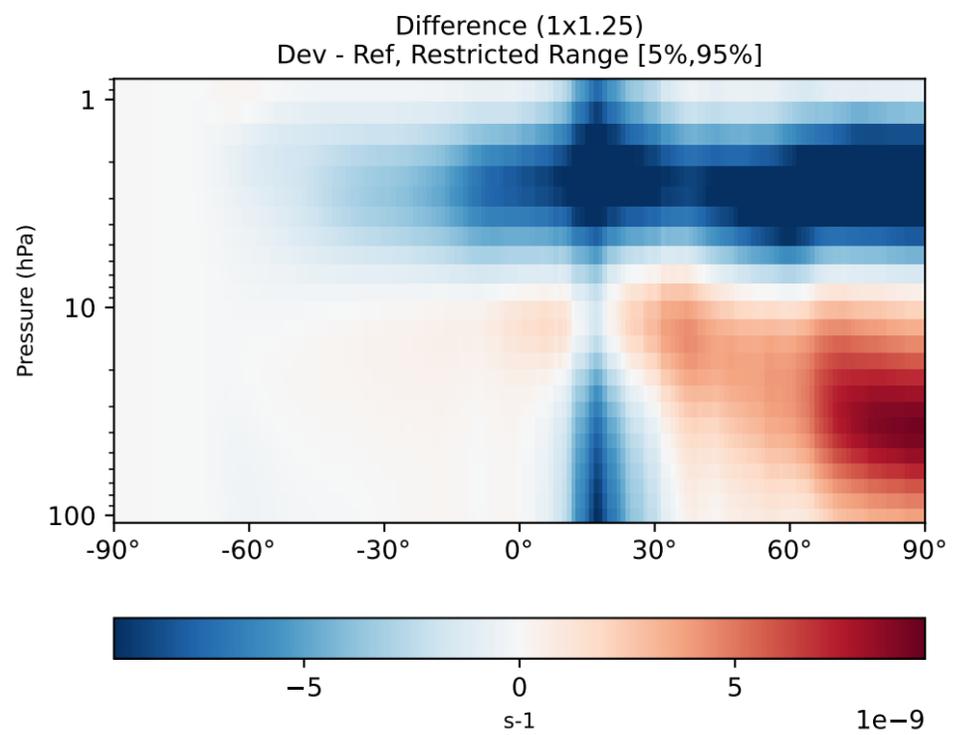
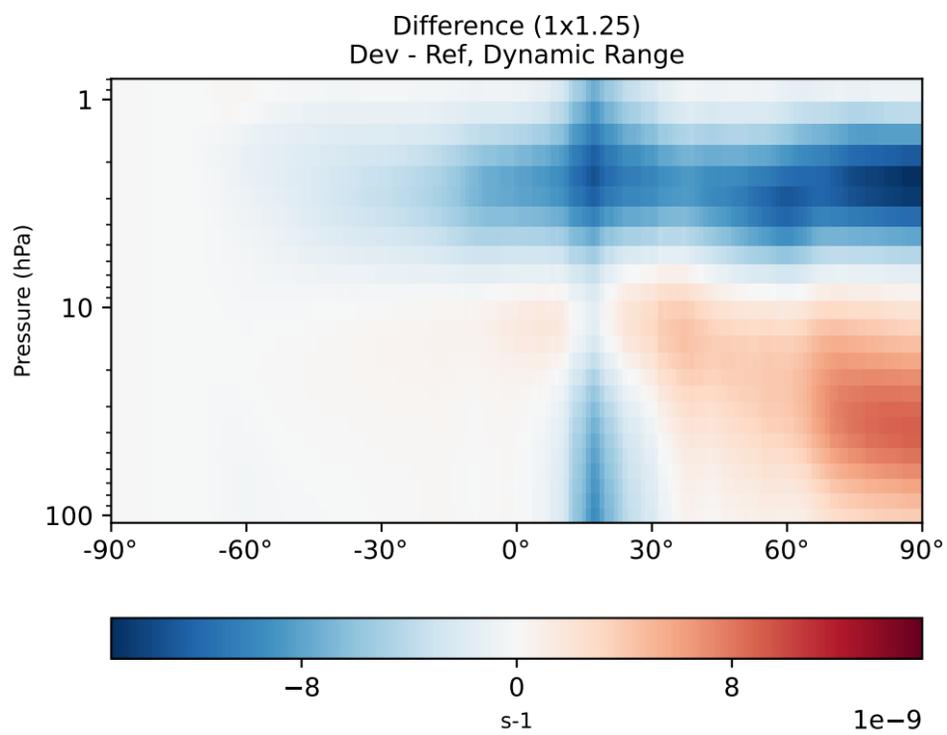
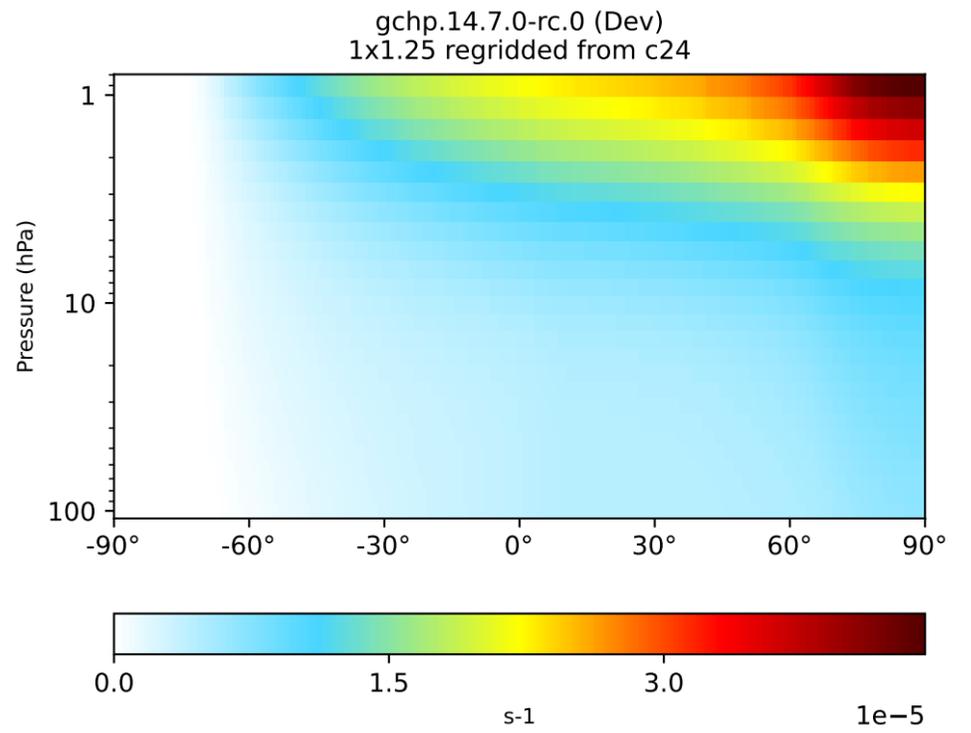
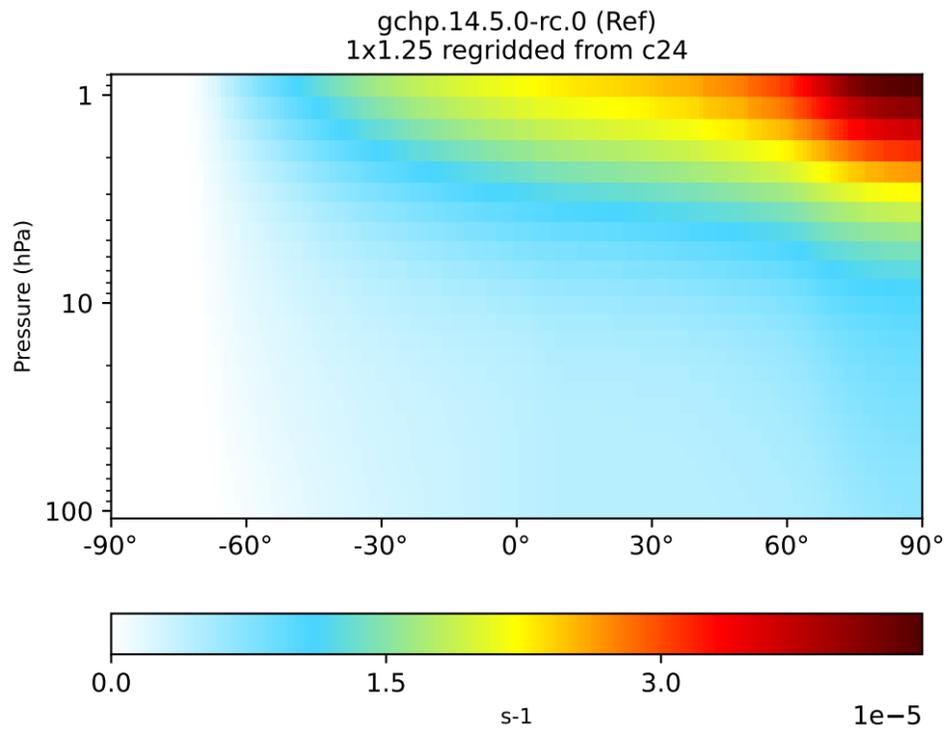
Jval_RCHO, Zonal Mean (Jul2019)



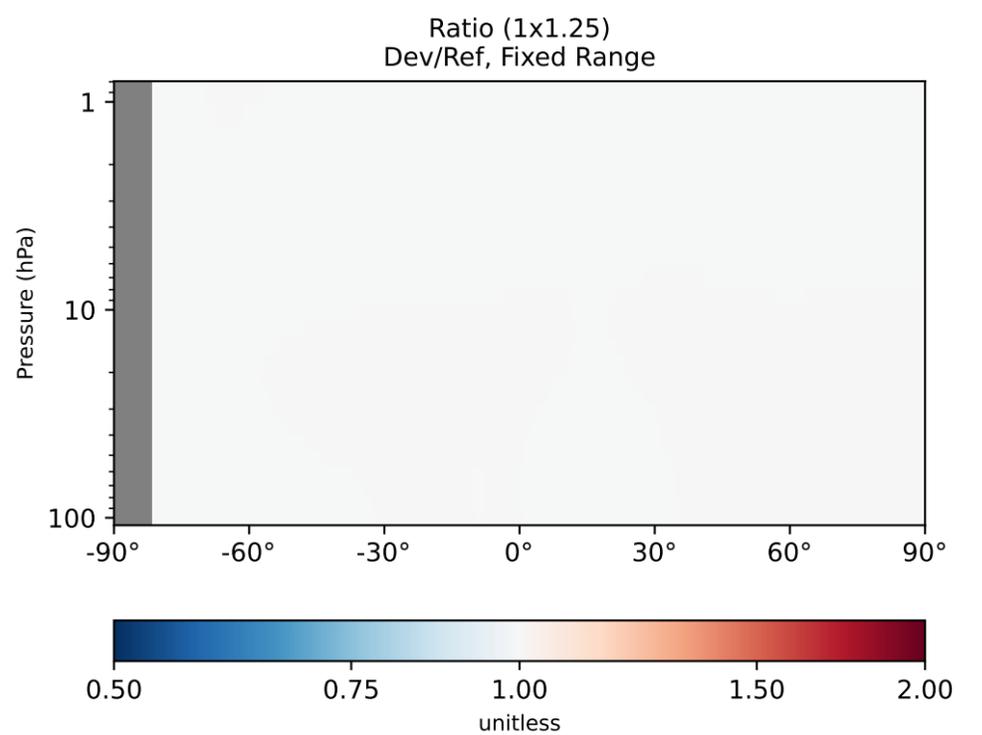
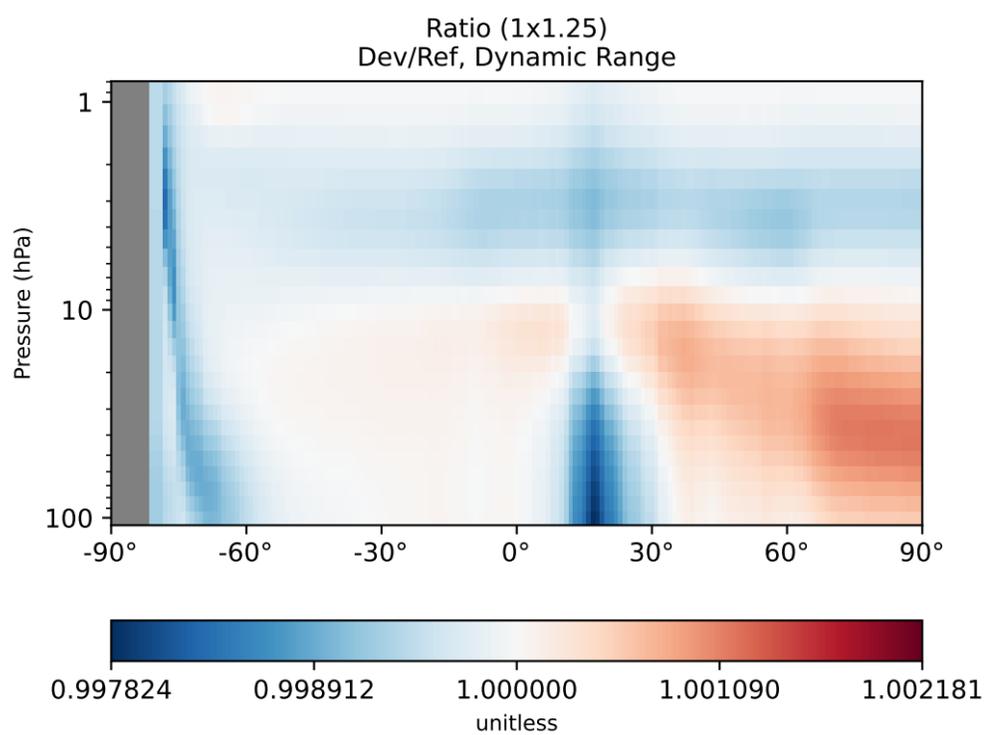
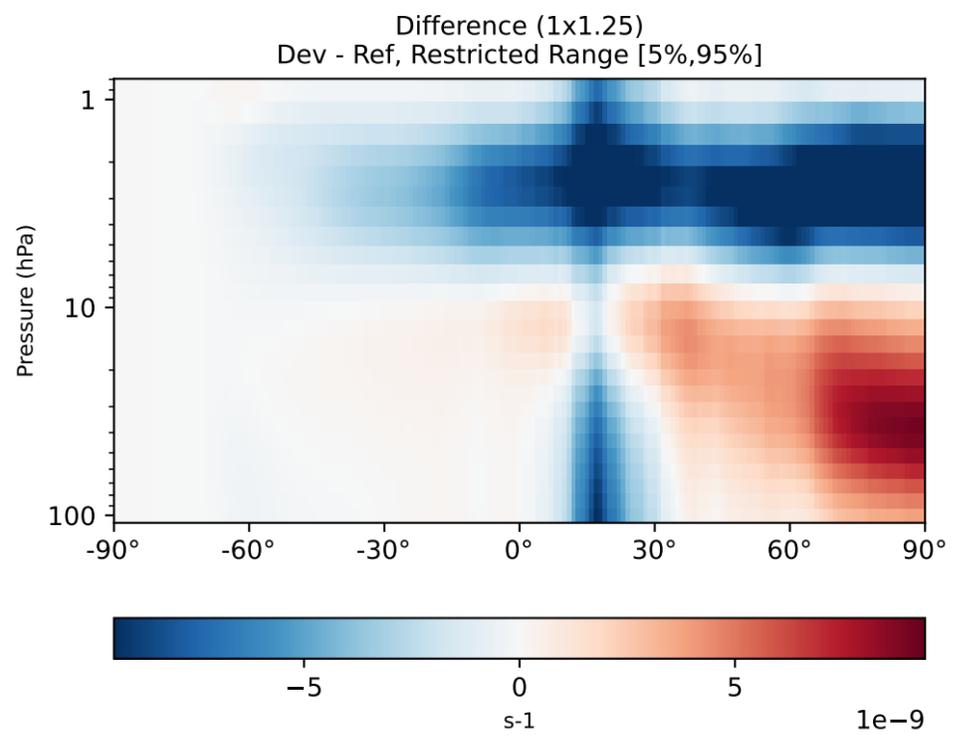
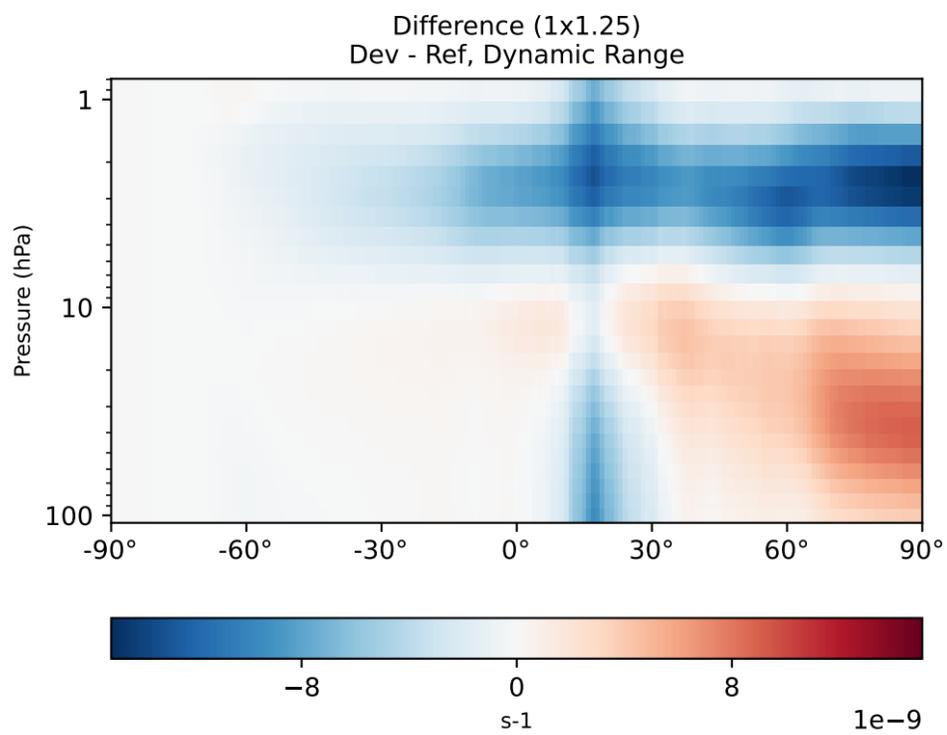
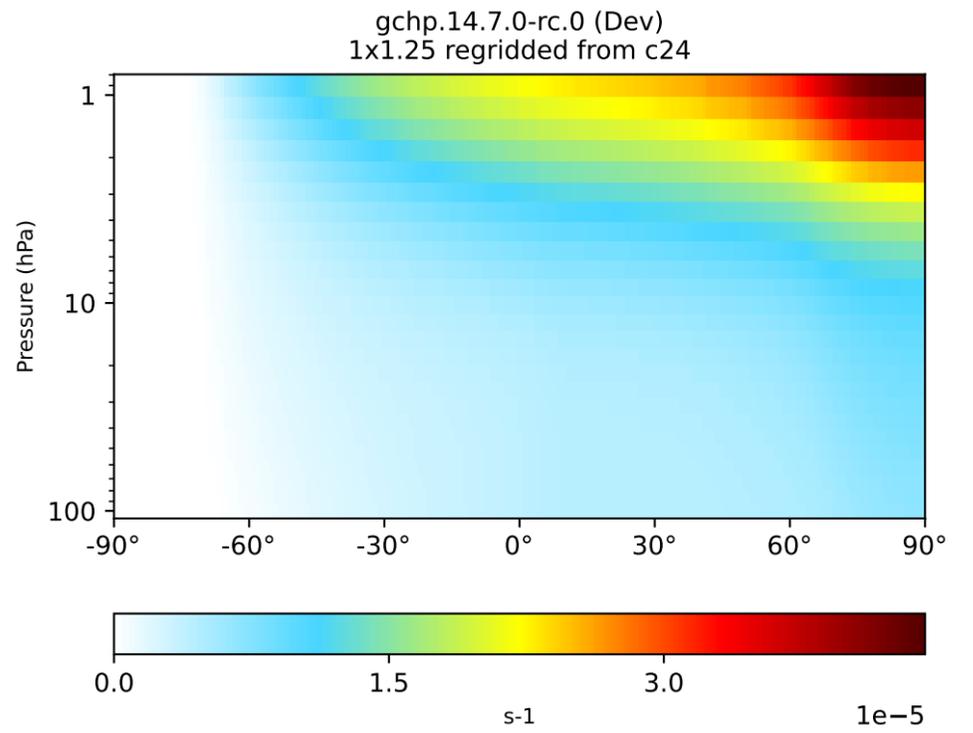
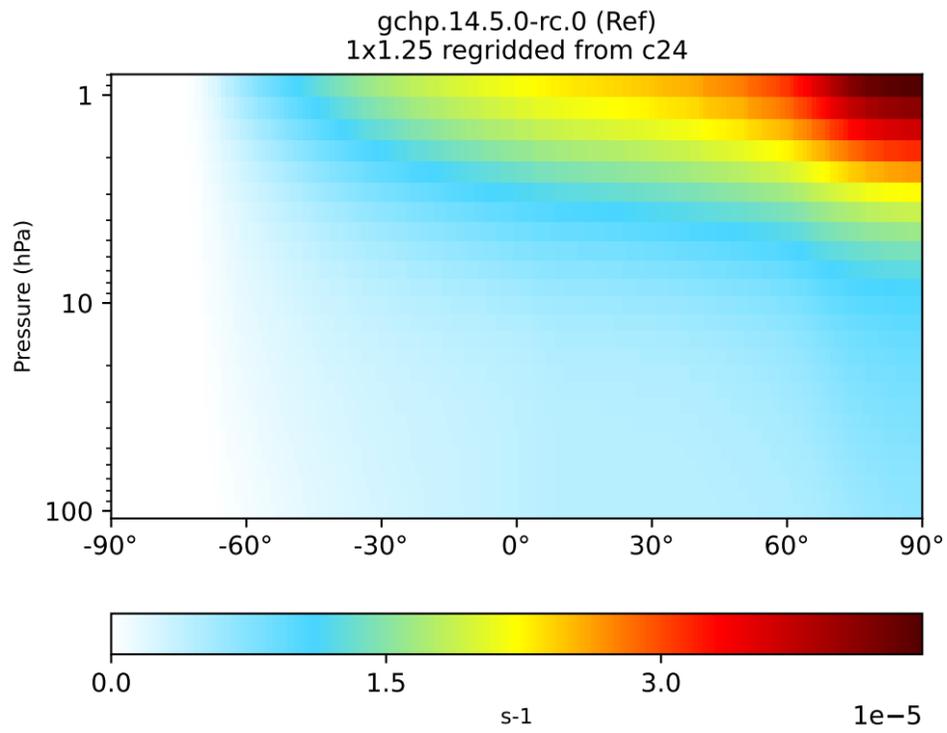
Jval_RIPA, Zonal Mean (Jul2019)



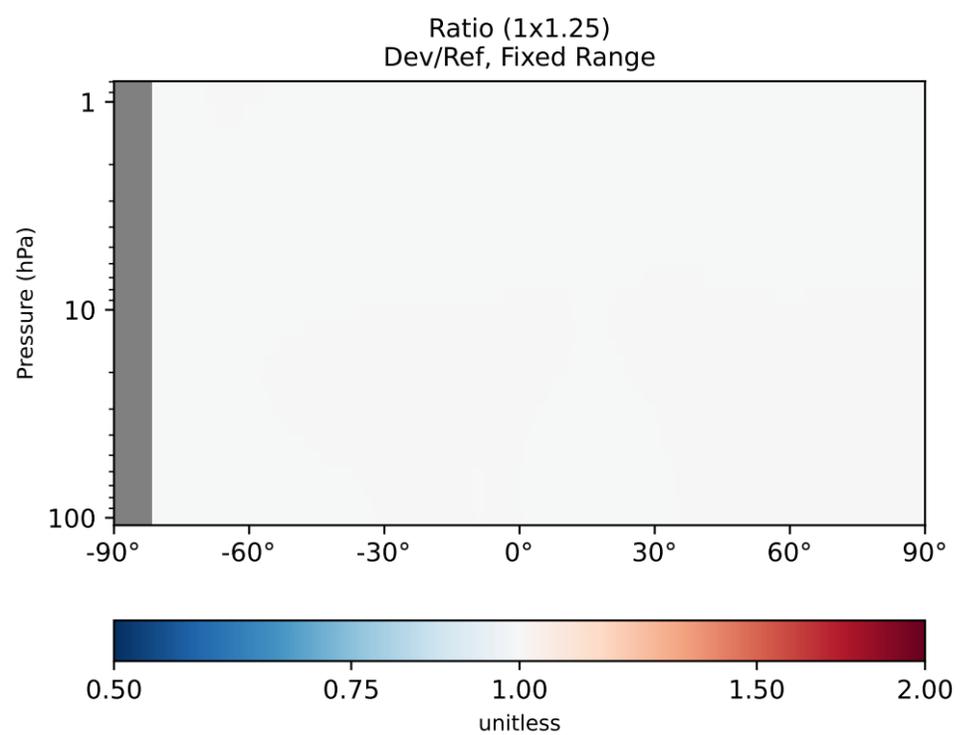
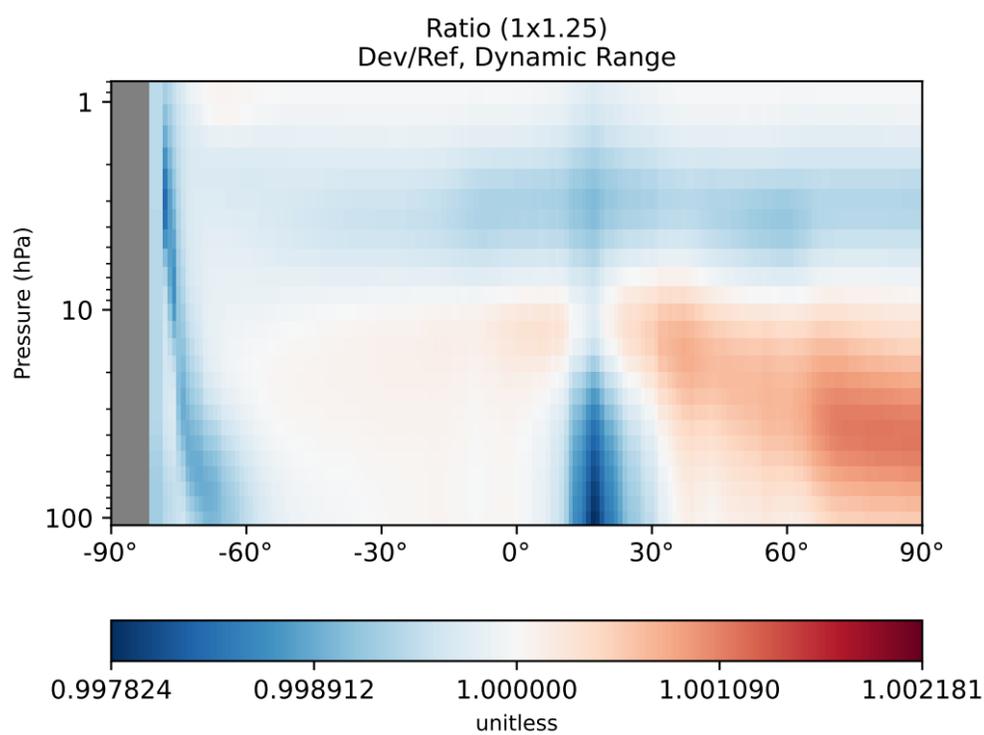
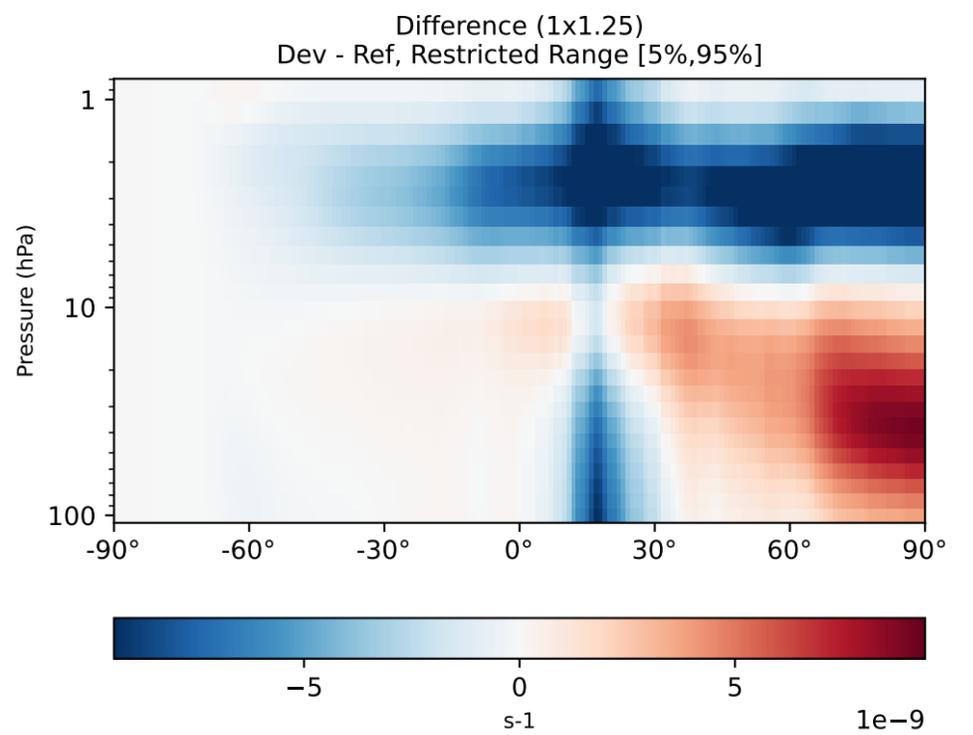
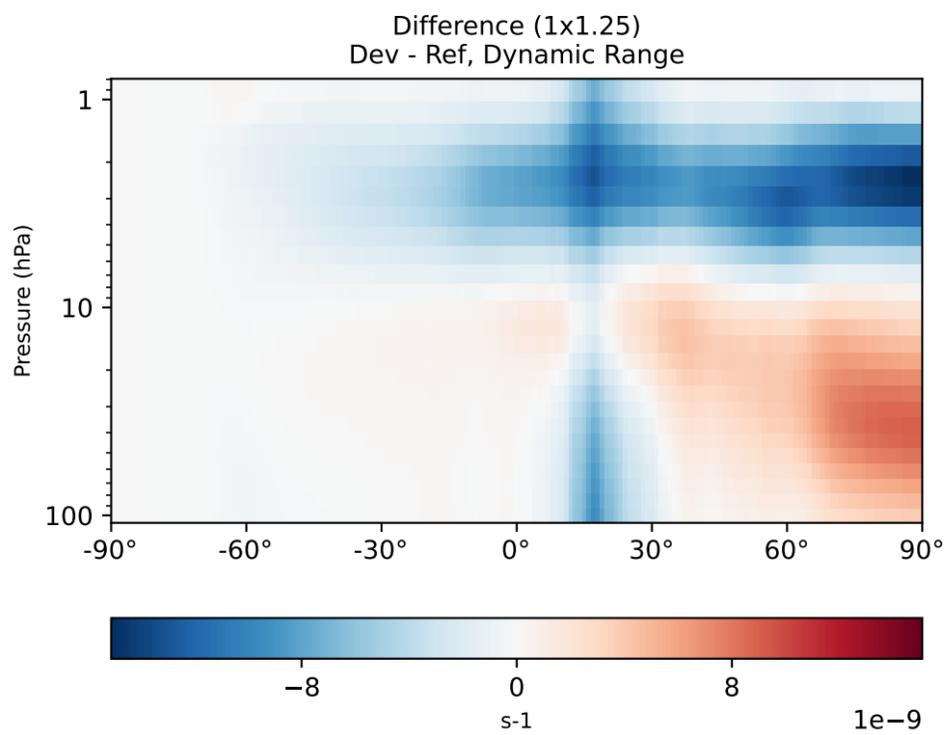
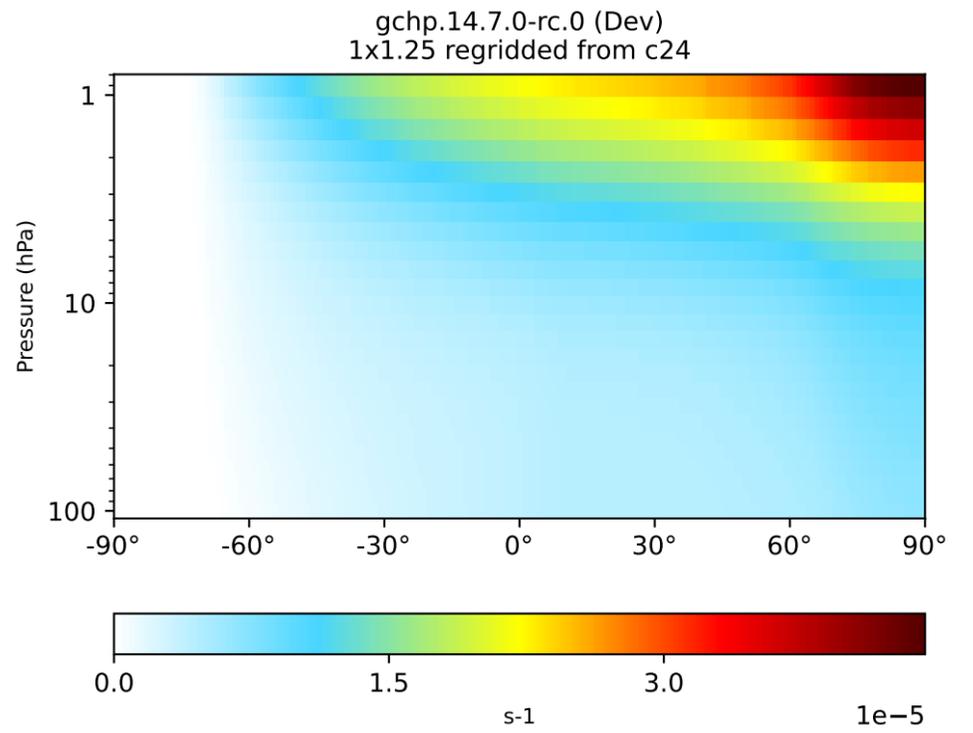
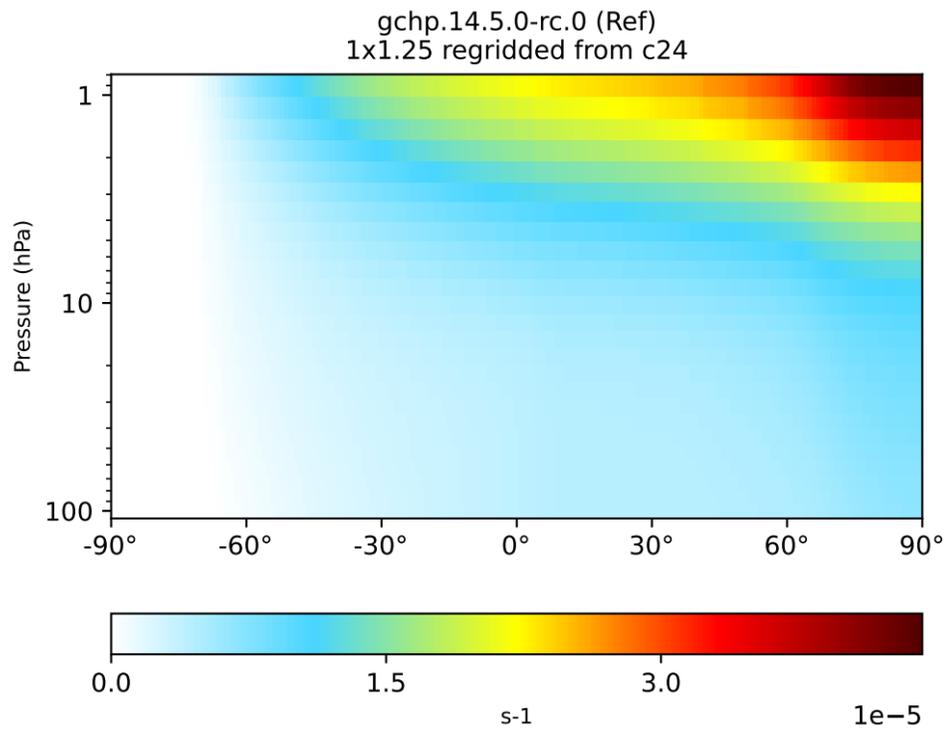
Jval_RIPB, Zonal Mean (Jul2019)



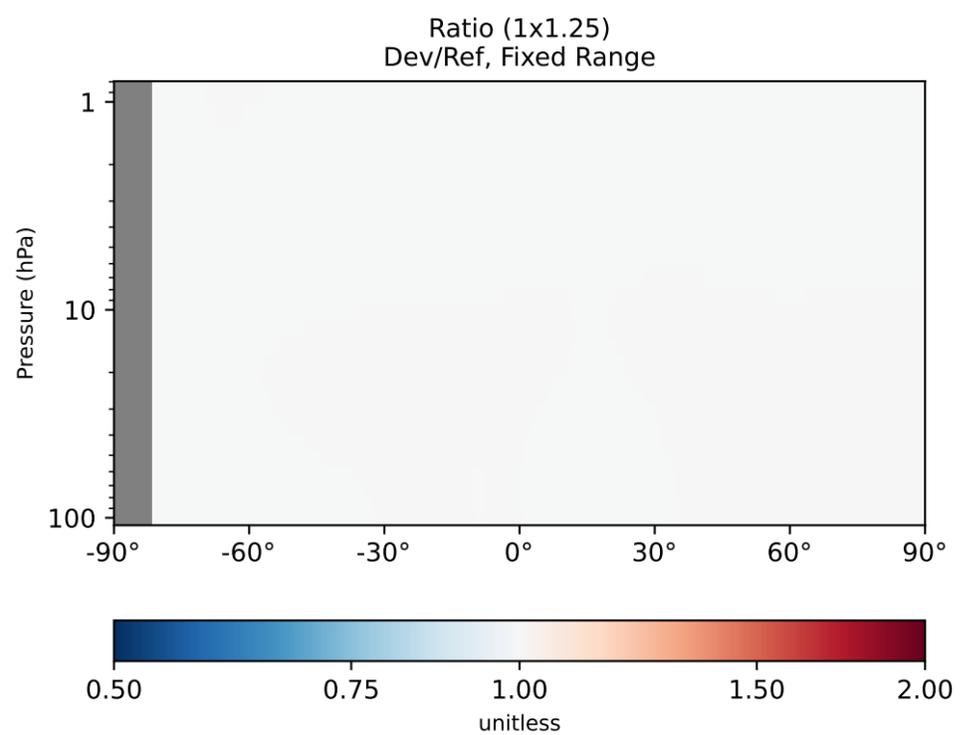
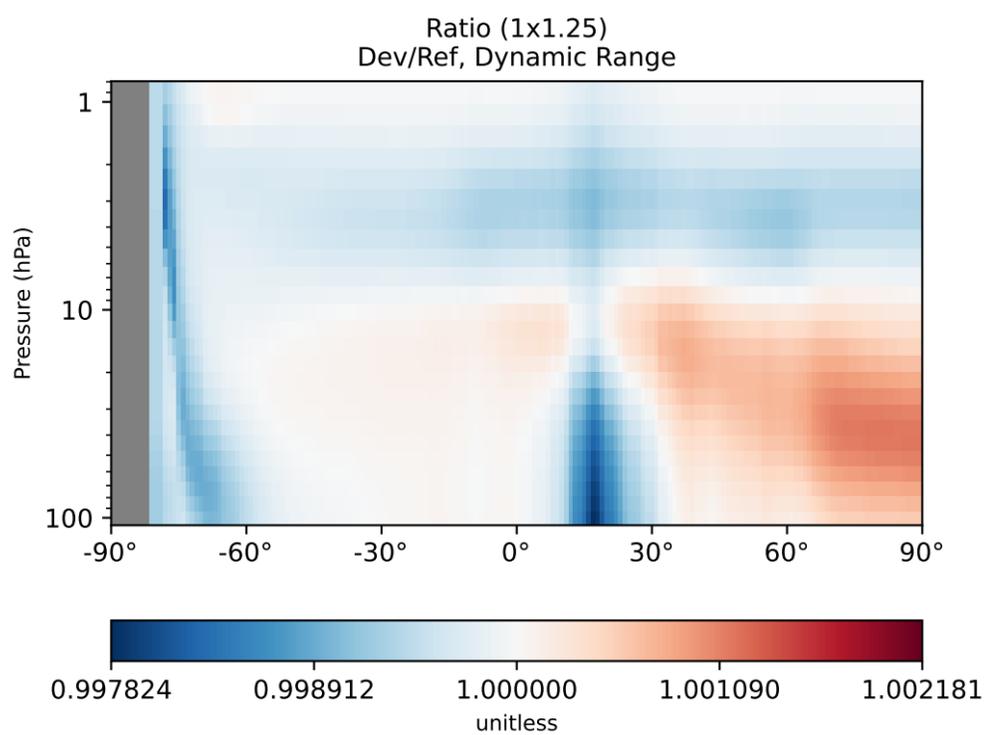
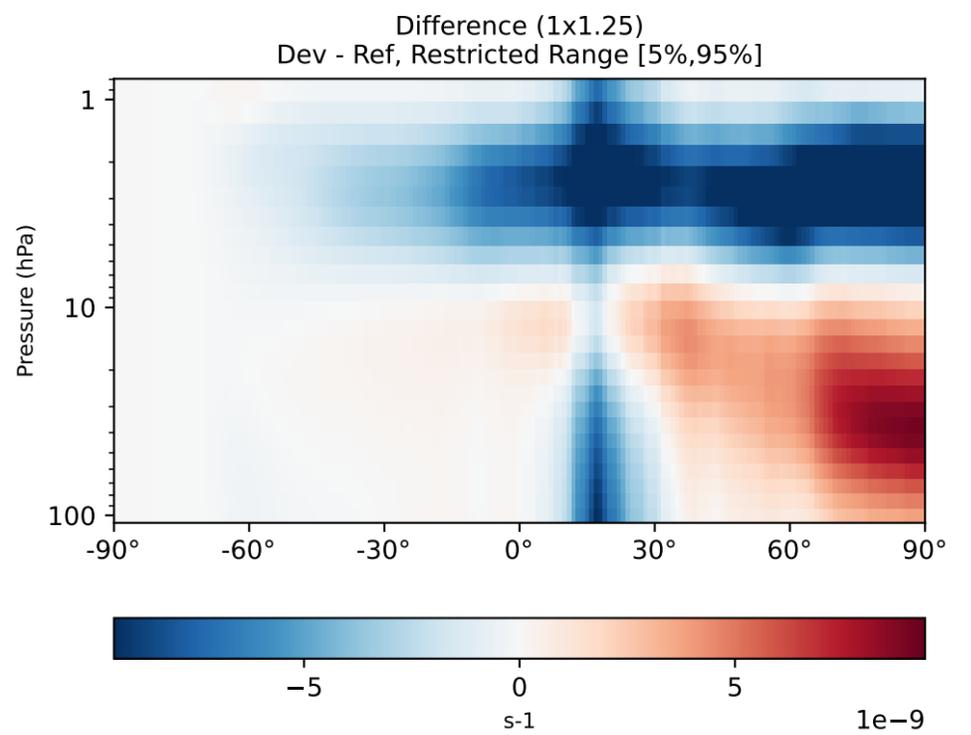
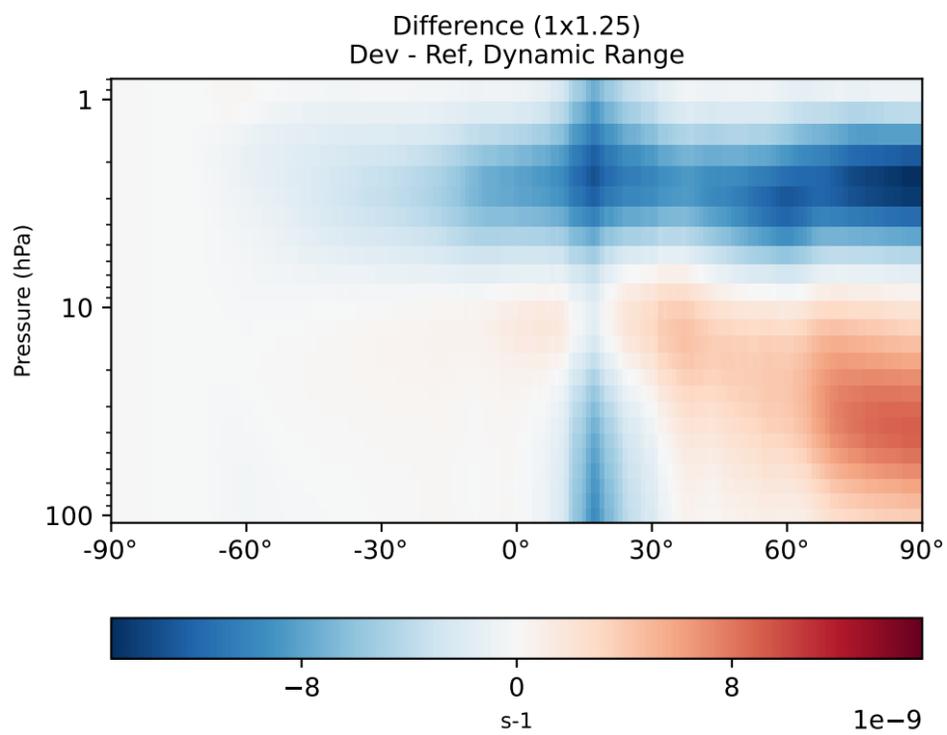
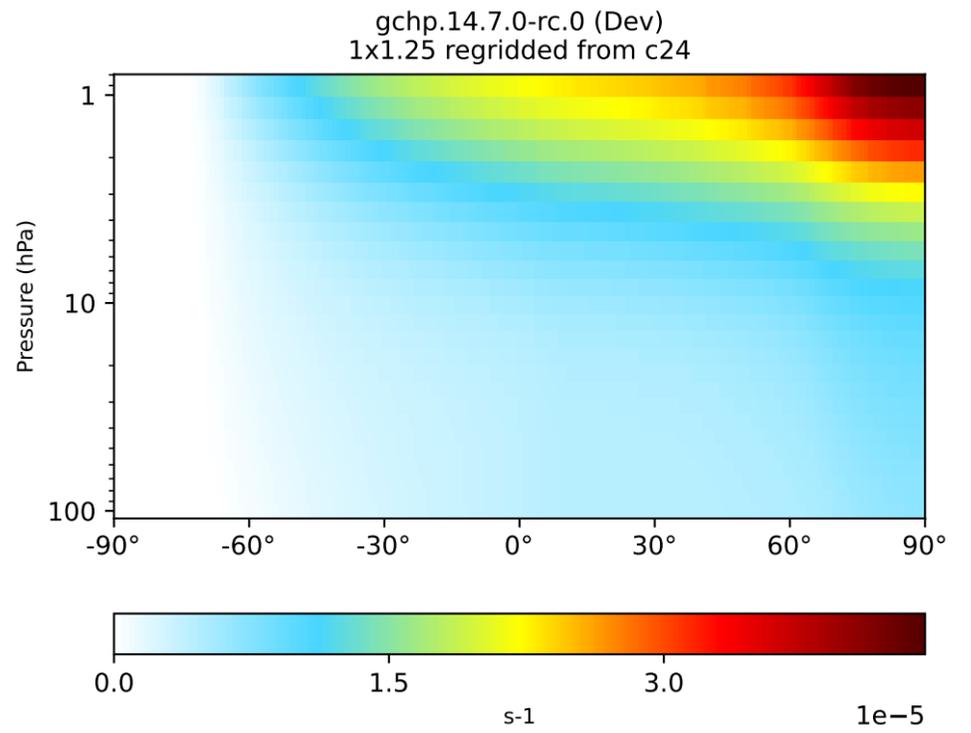
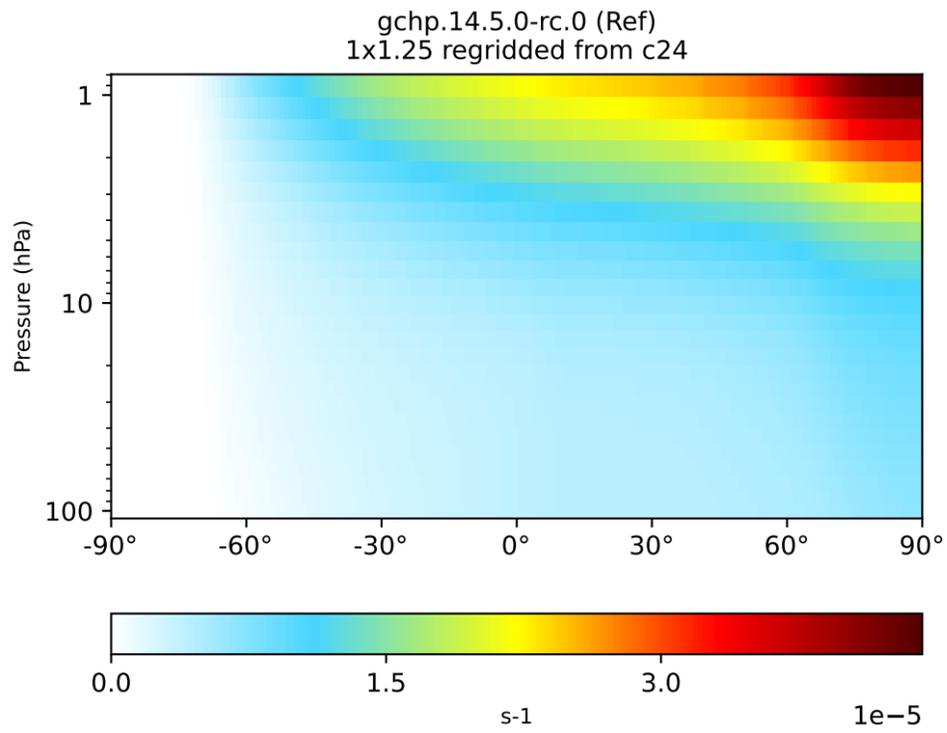
Jval_RIPC, Zonal Mean (Jul2019)



Jval_RIPD, Zonal Mean (Jul2019)



Jval_RP, Zonal Mean (Jul2019)



Jval_SO4, Zonal Mean (Jul2019)

