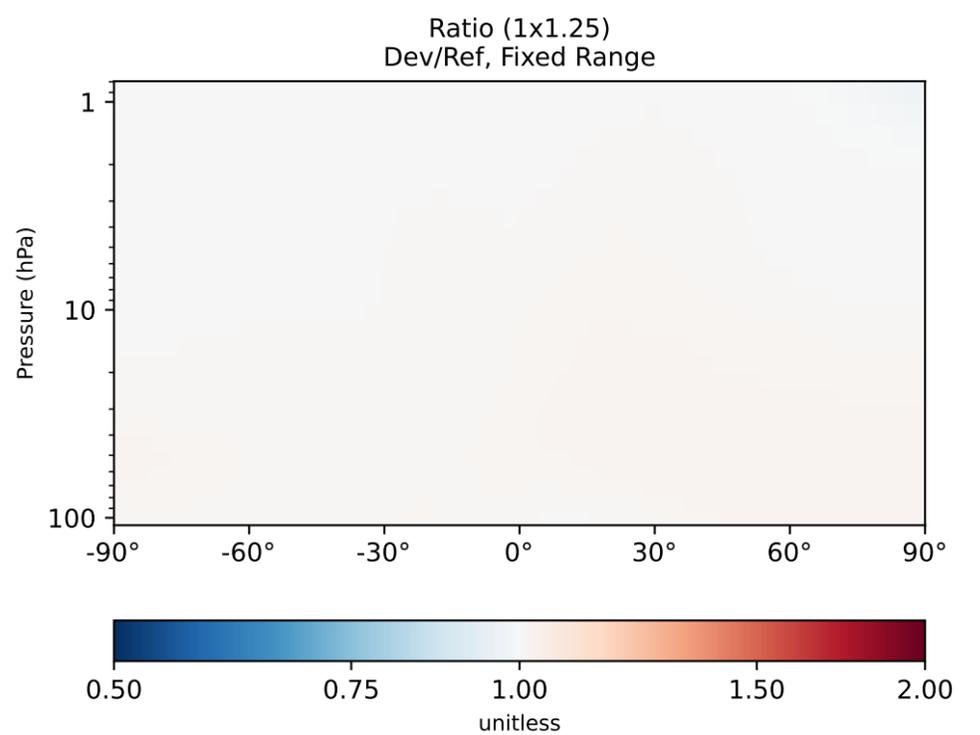
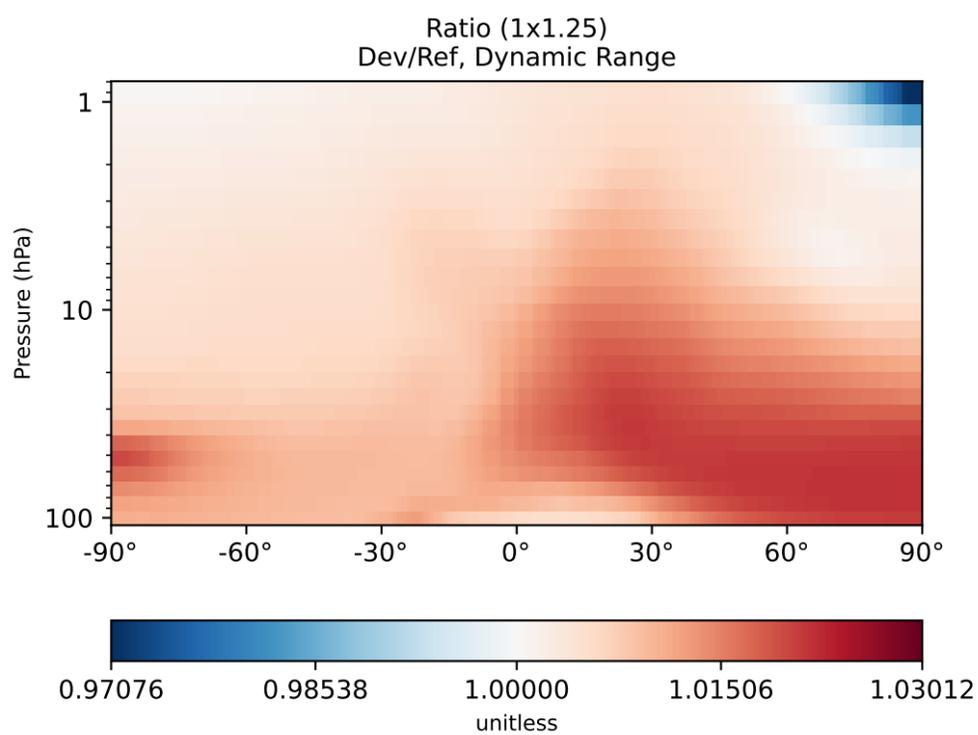
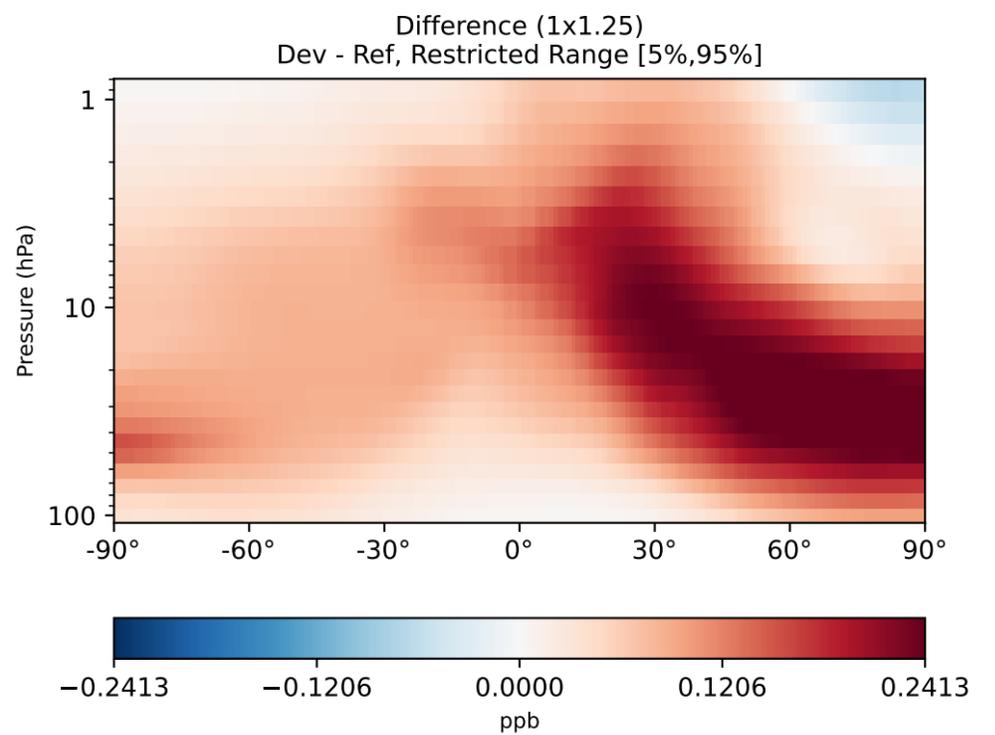
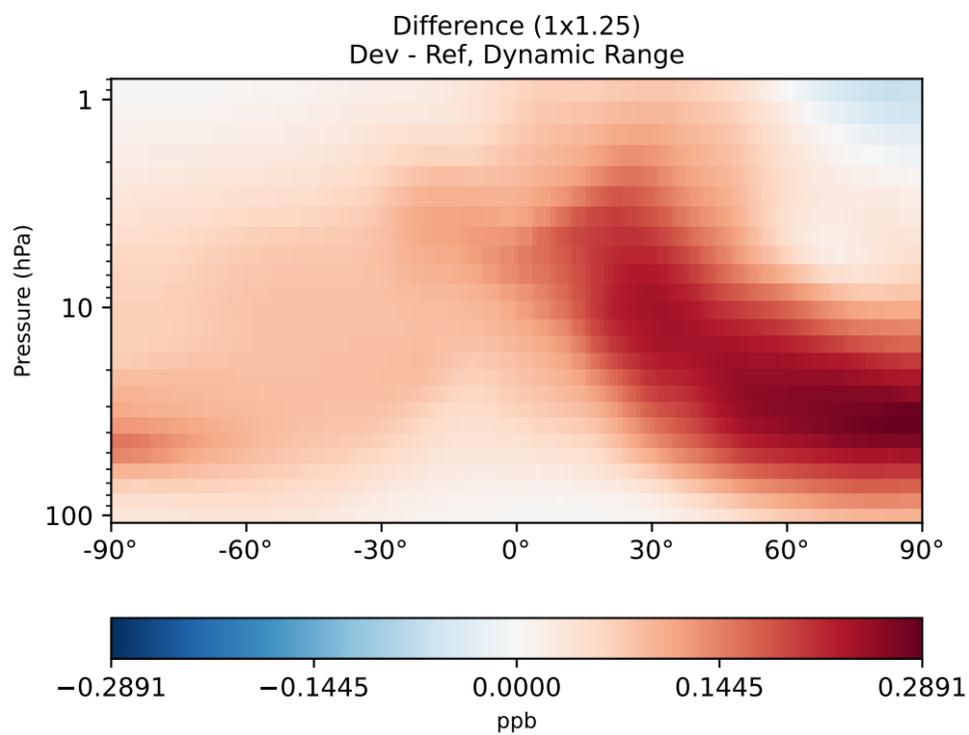
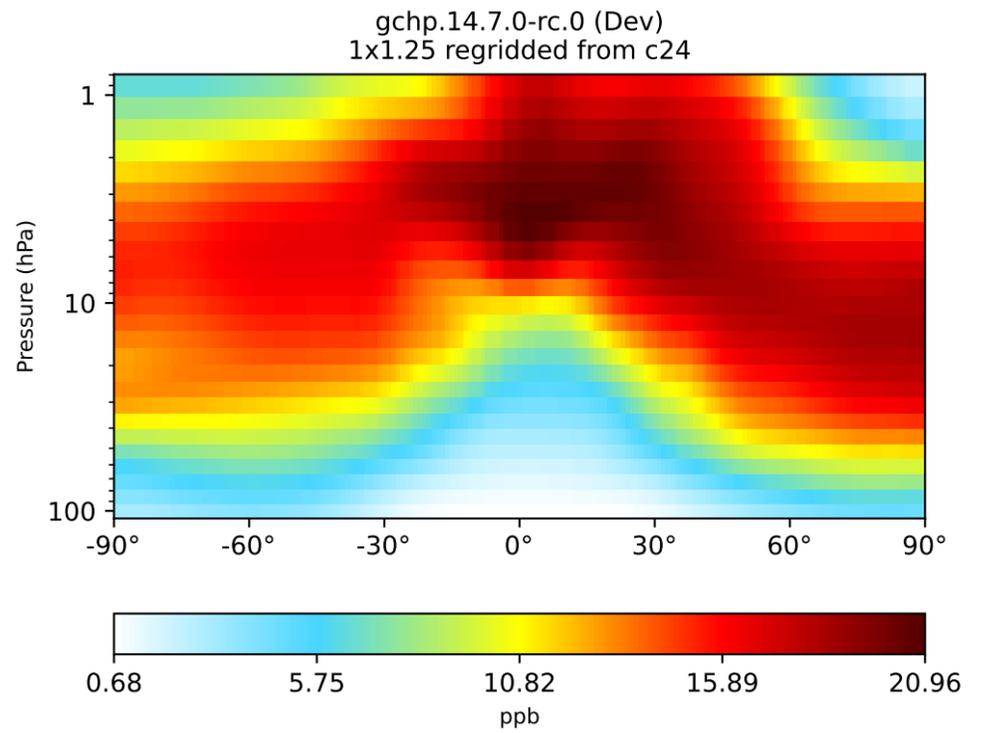
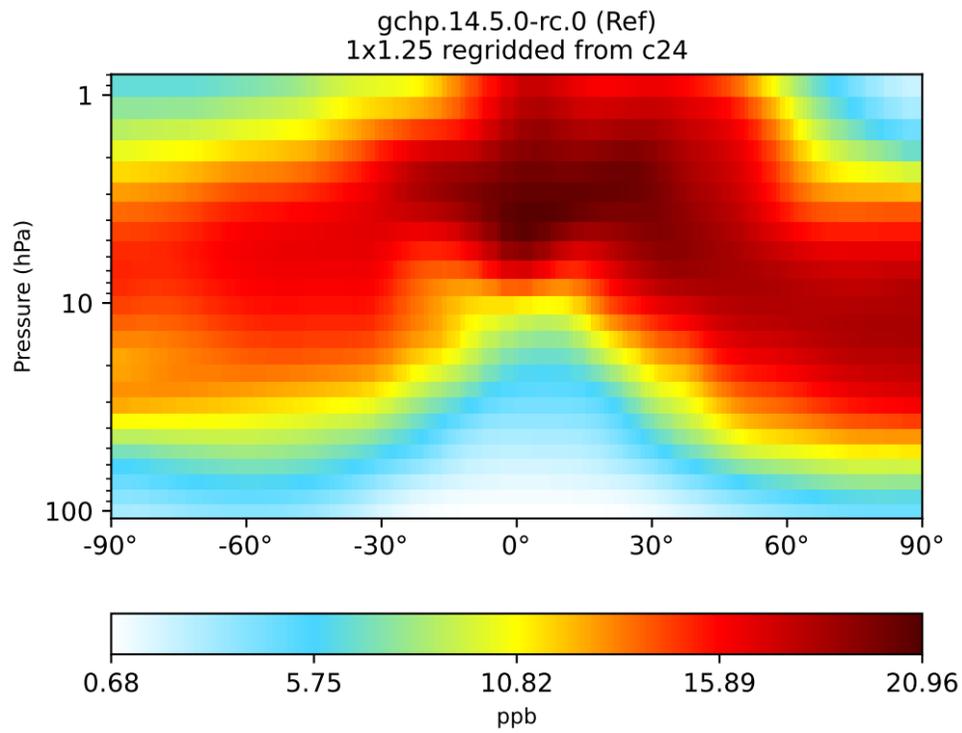
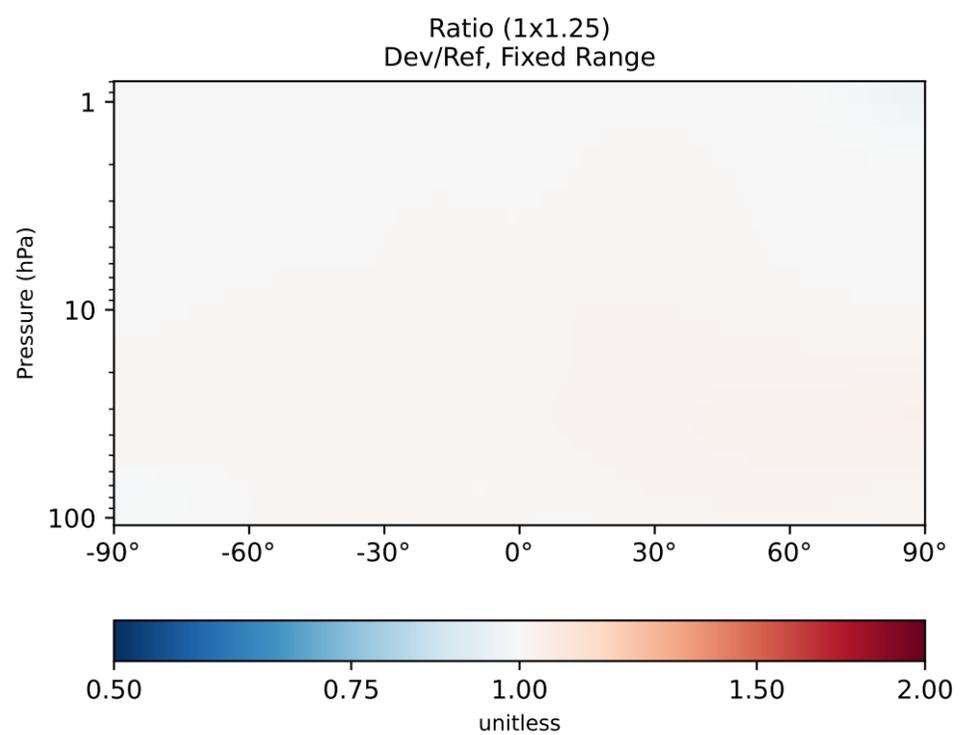
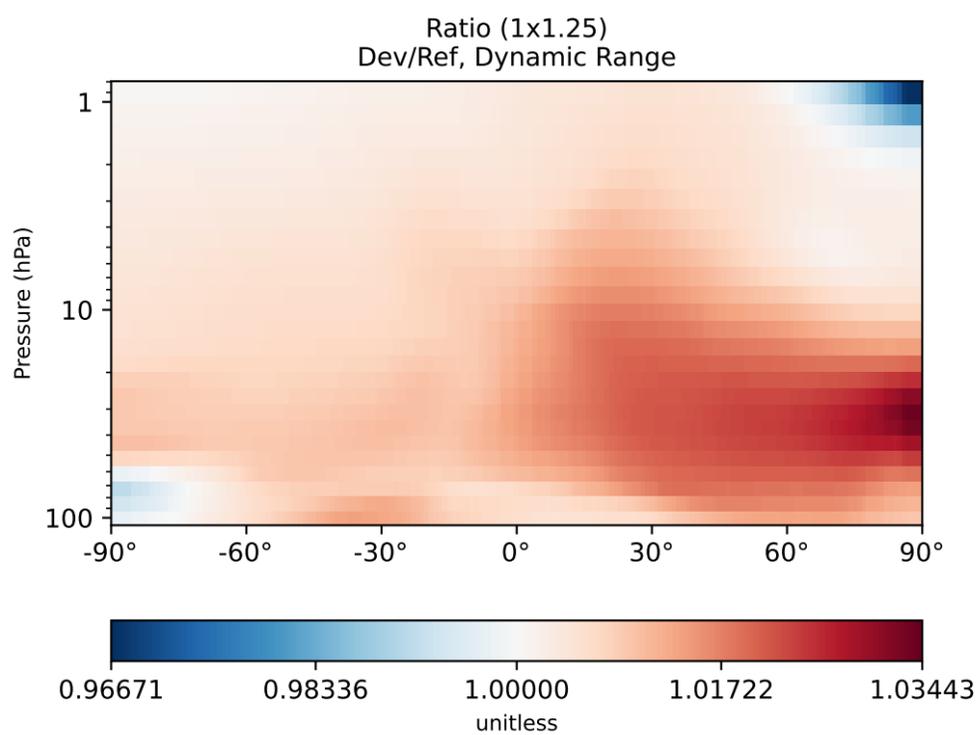
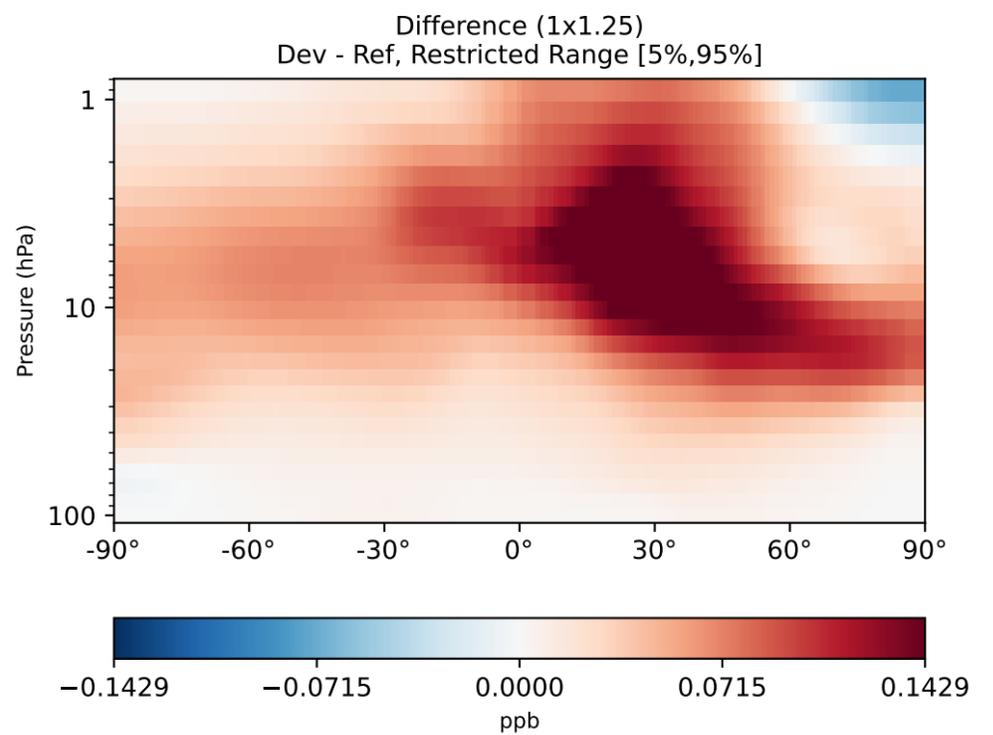
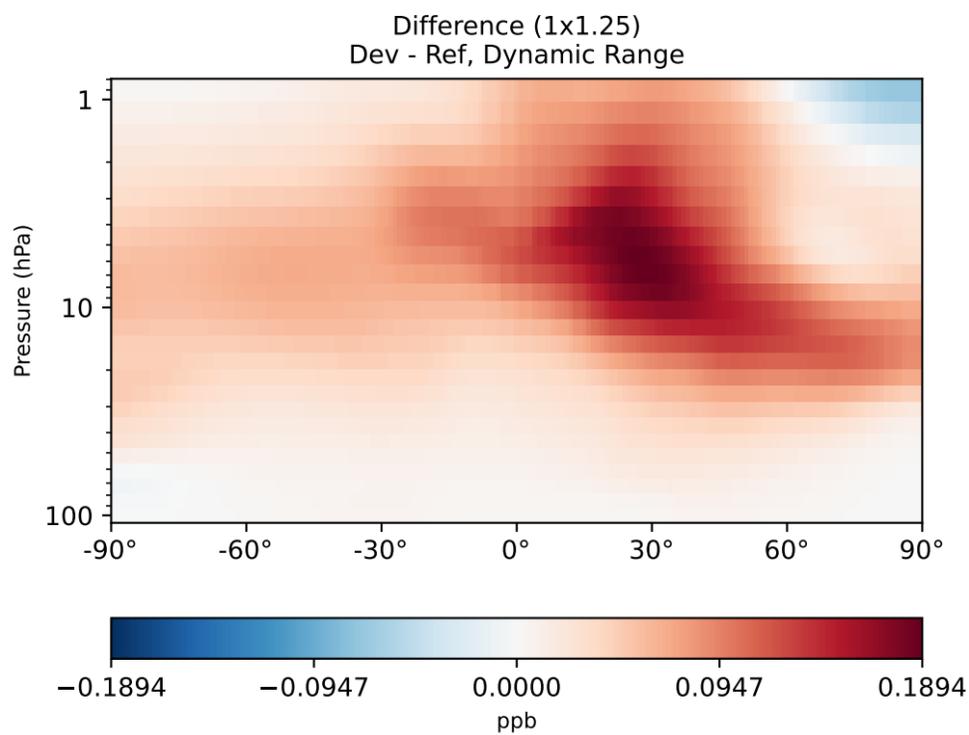
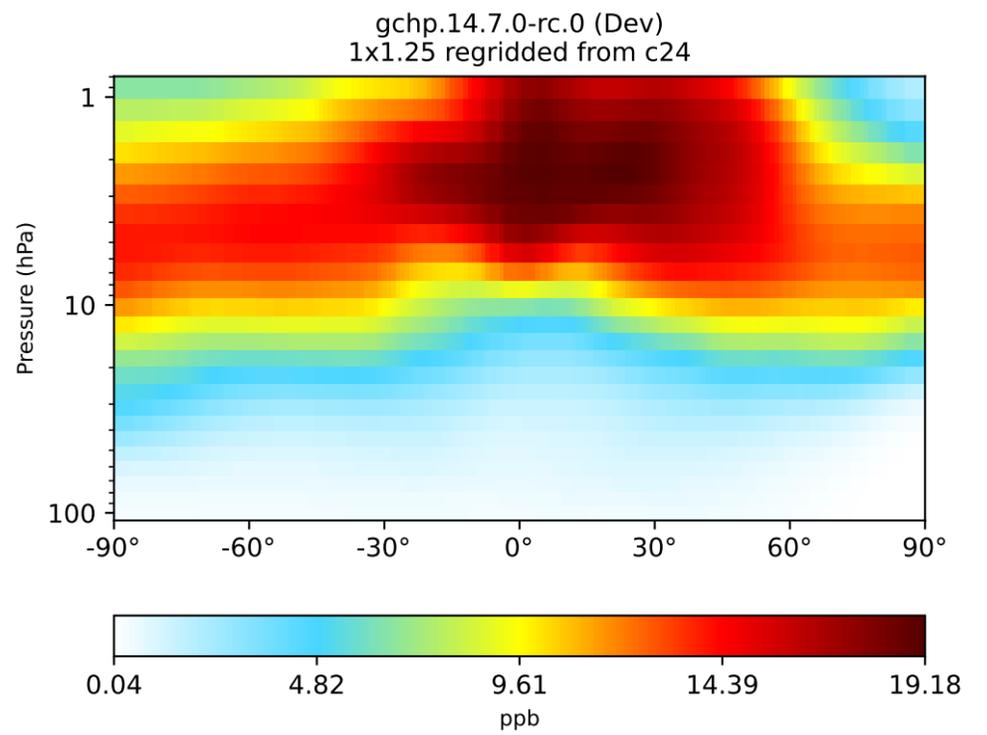
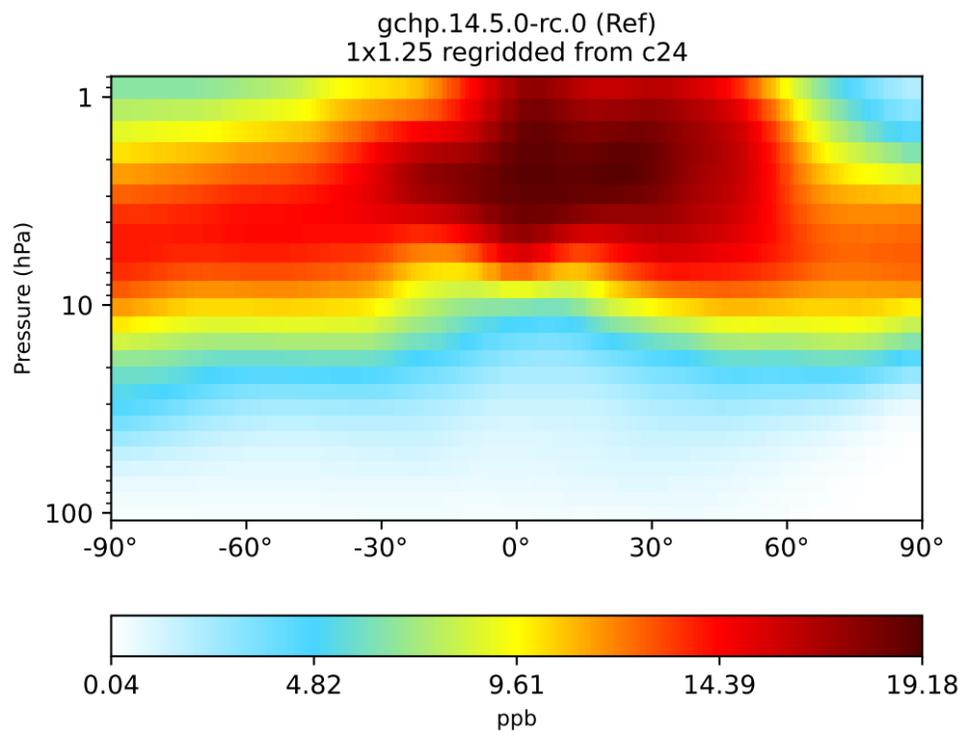


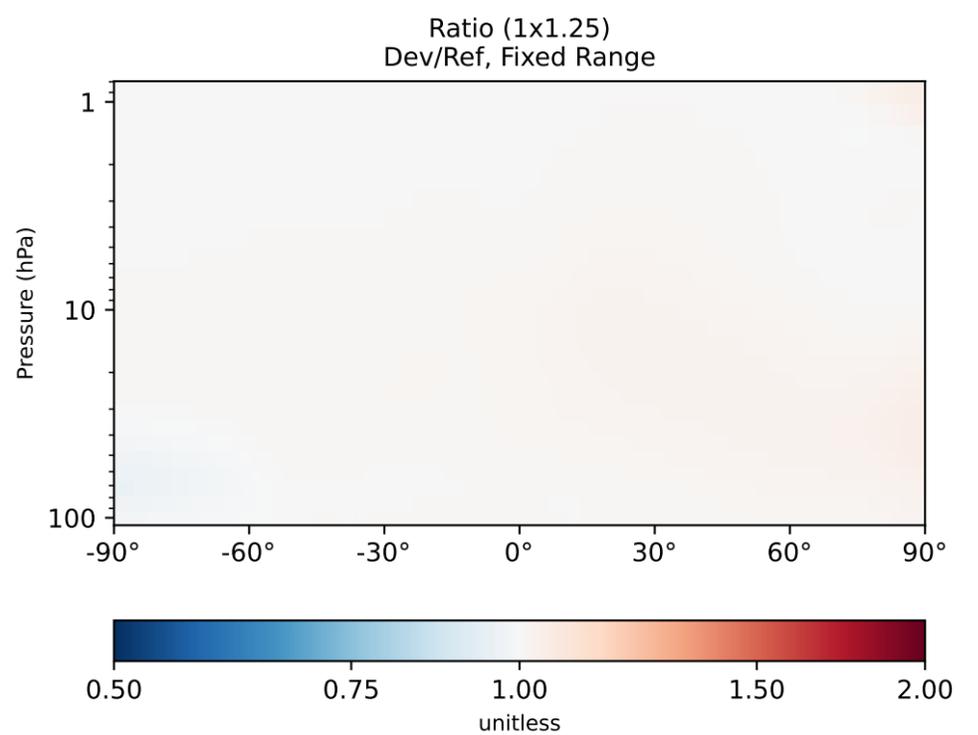
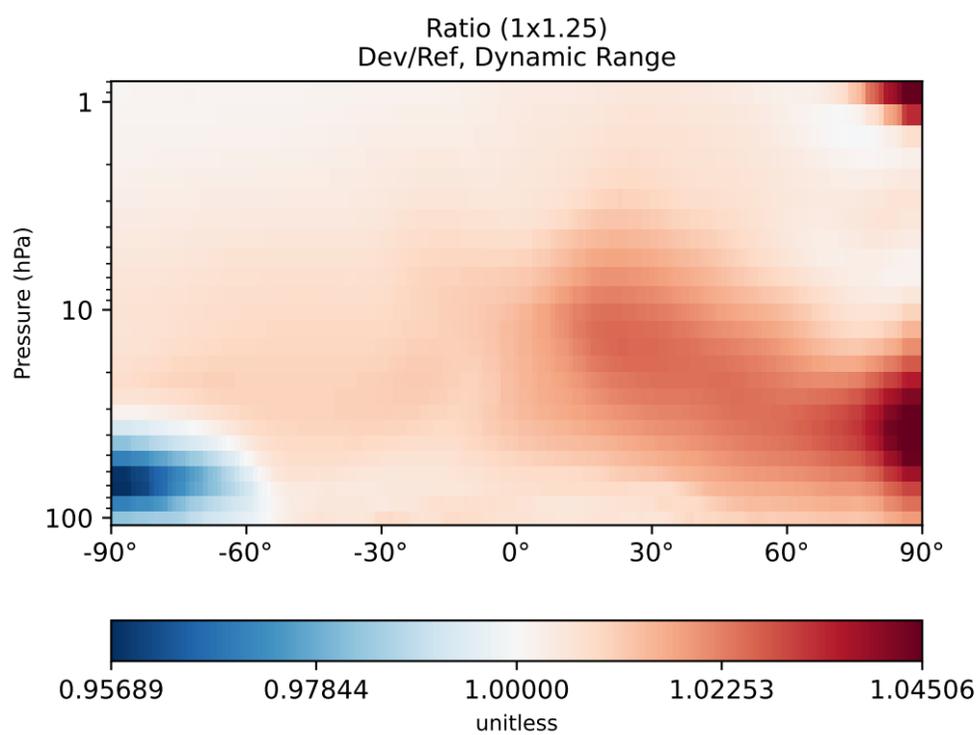
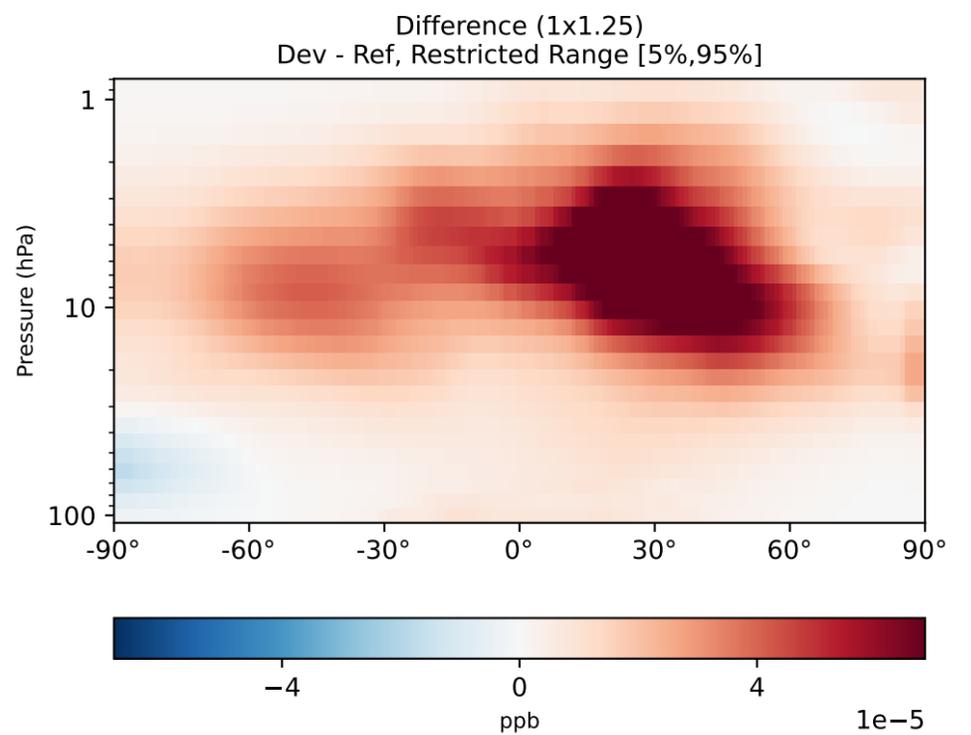
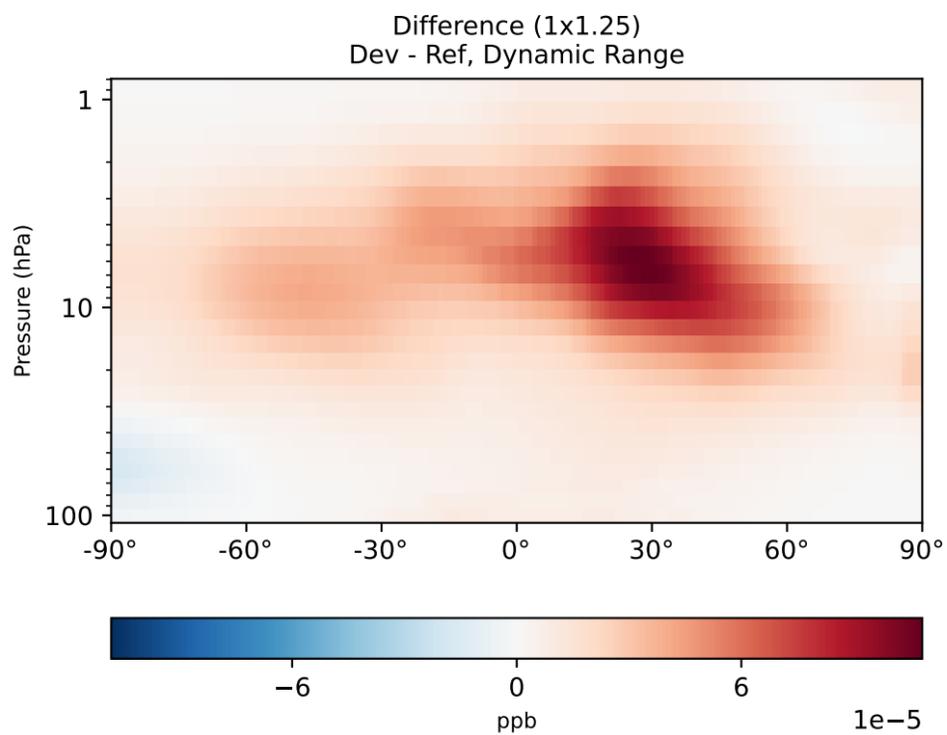
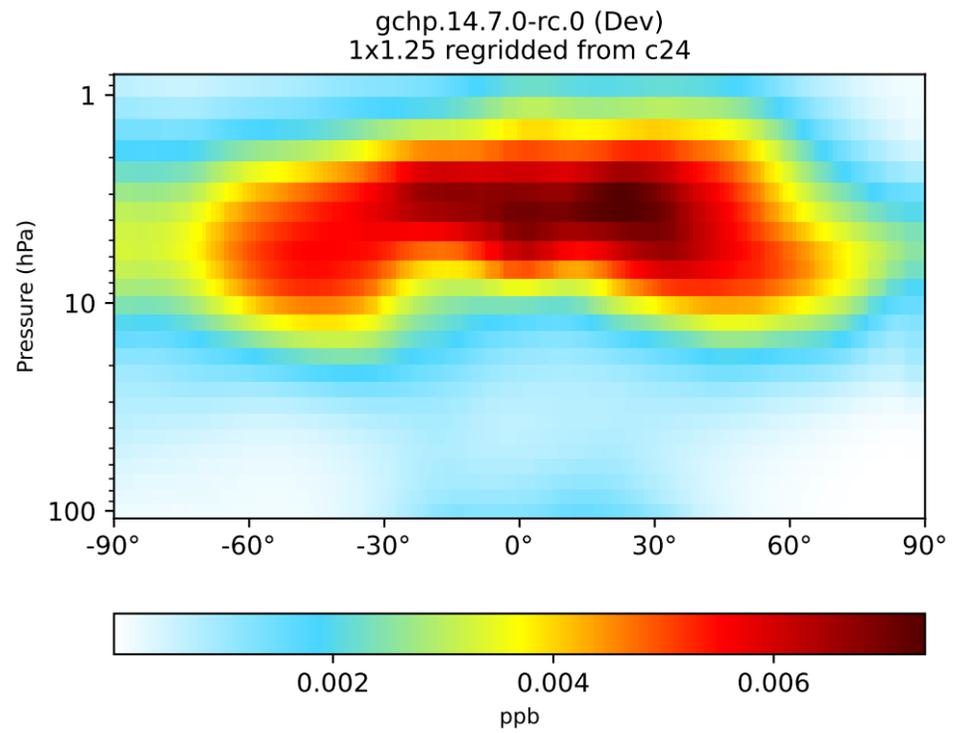
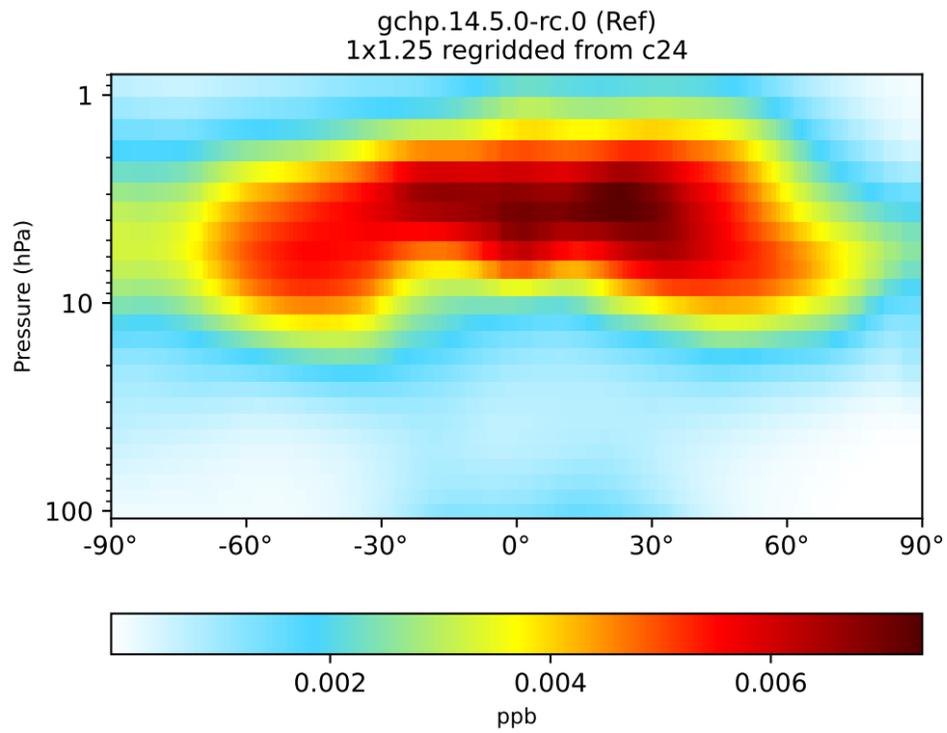
SpeciesConcVV_NOy, Zonal Mean (Oct2019)



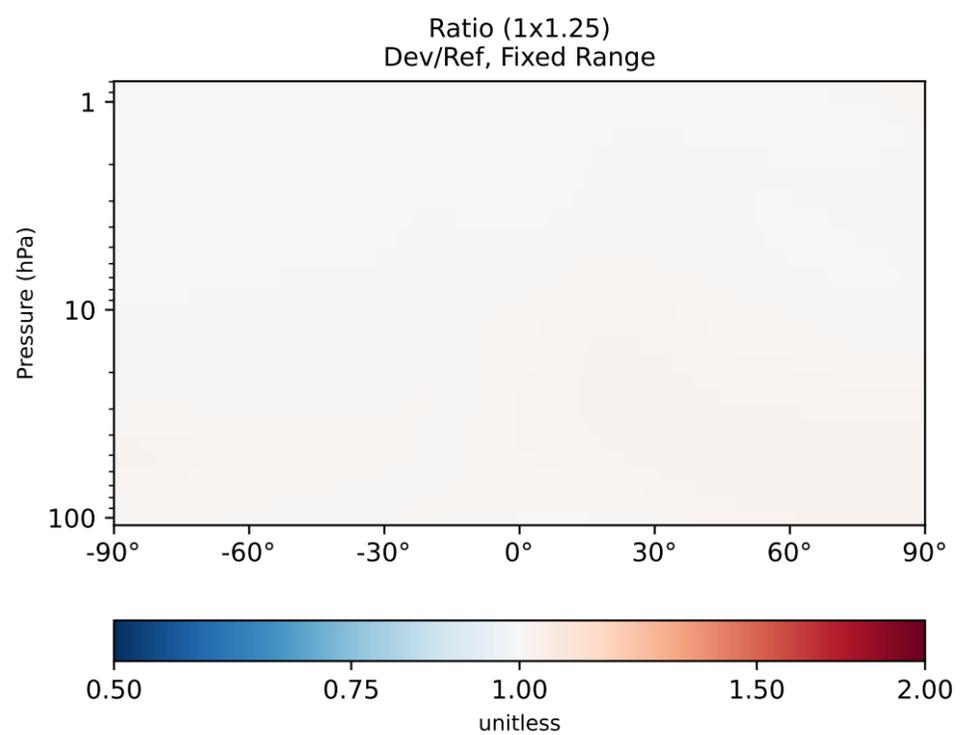
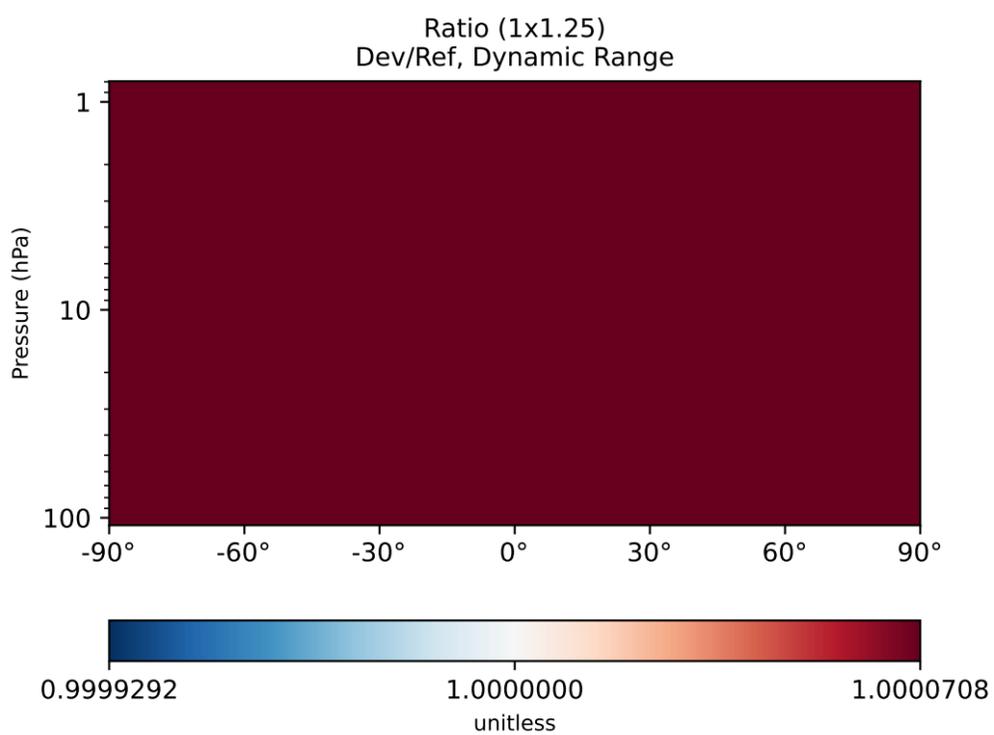
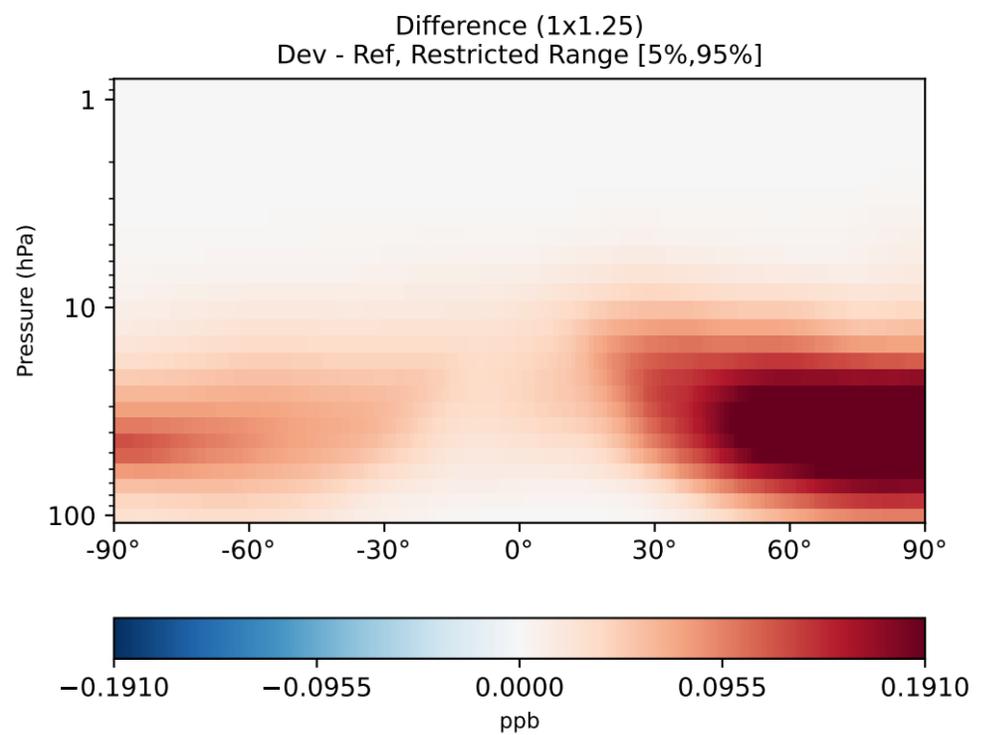
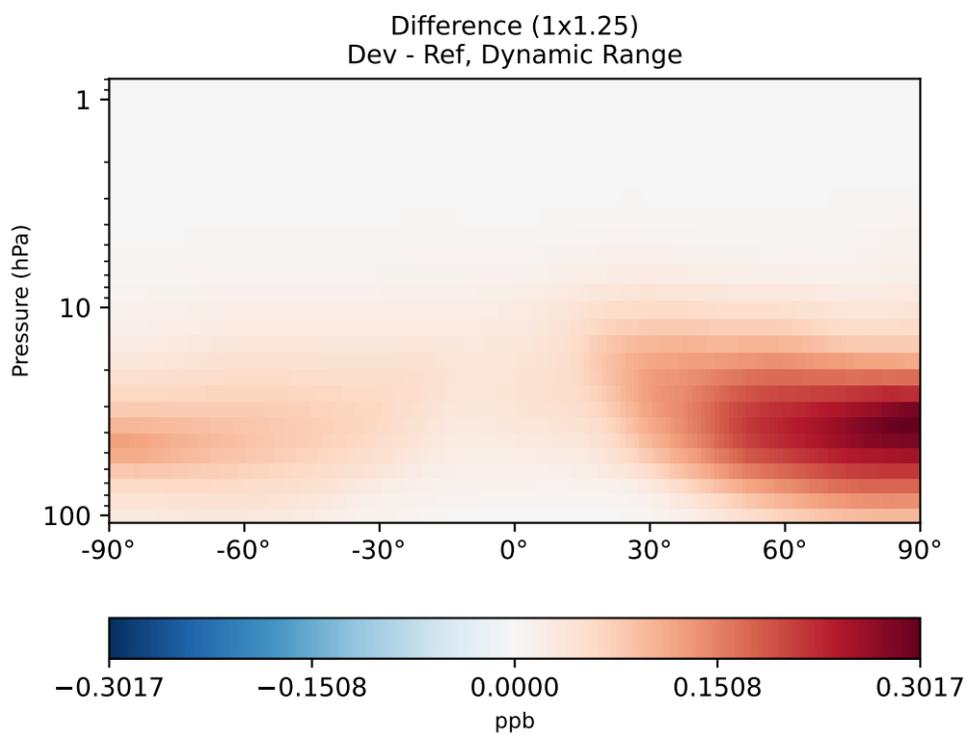
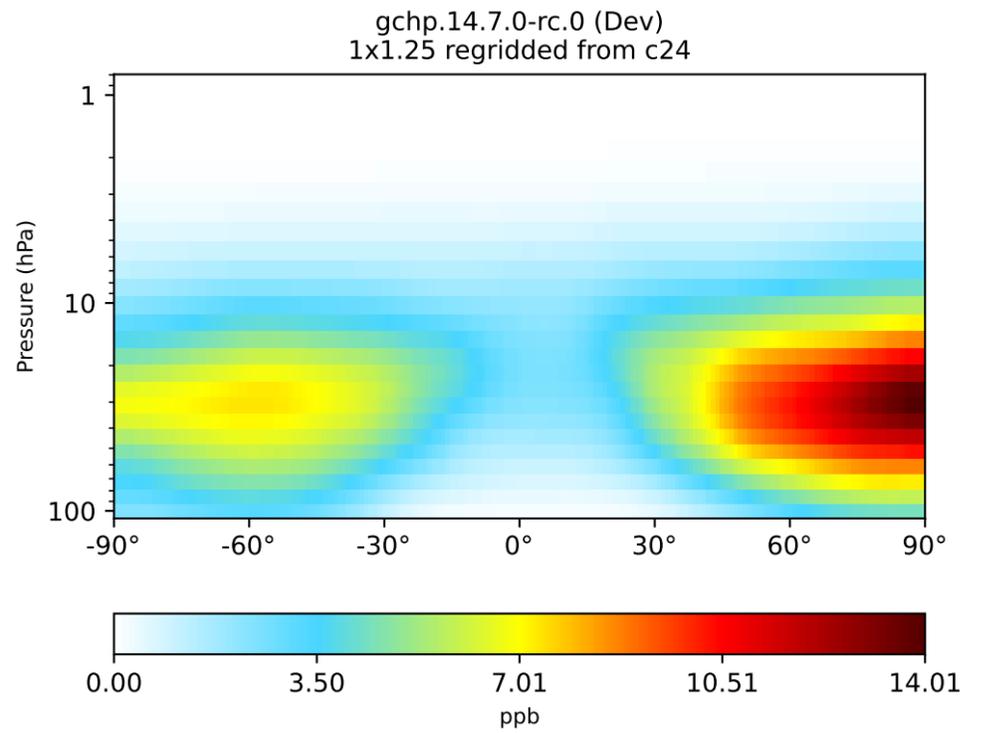
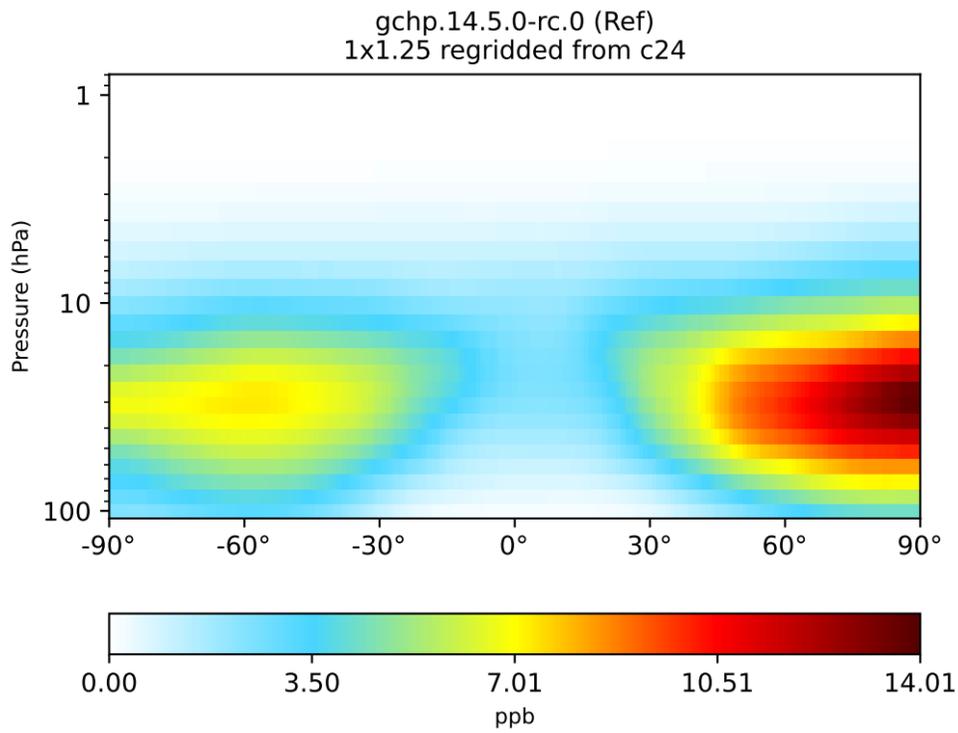
SpeciesConcVV_NOx, Zonal Mean (Oct2019)



SpeciesConcVV_HNO2, Zonal Mean (Oct2019)

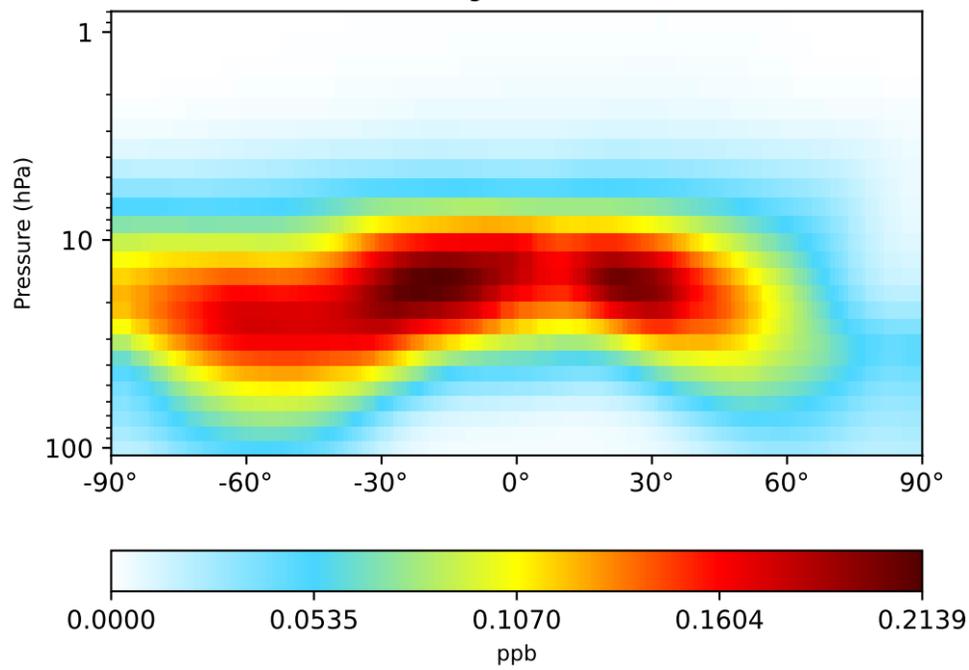


SpeciesConcVV_HNO3, Zonal Mean (Oct2019)

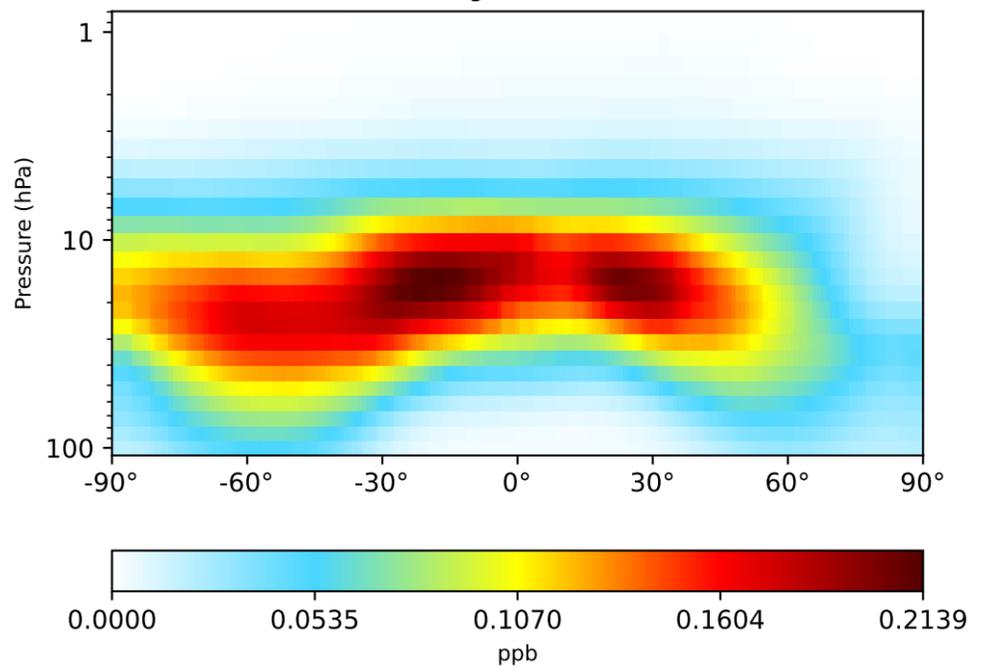


SpeciesConcVV_HNO4, Zonal Mean (Oct2019)

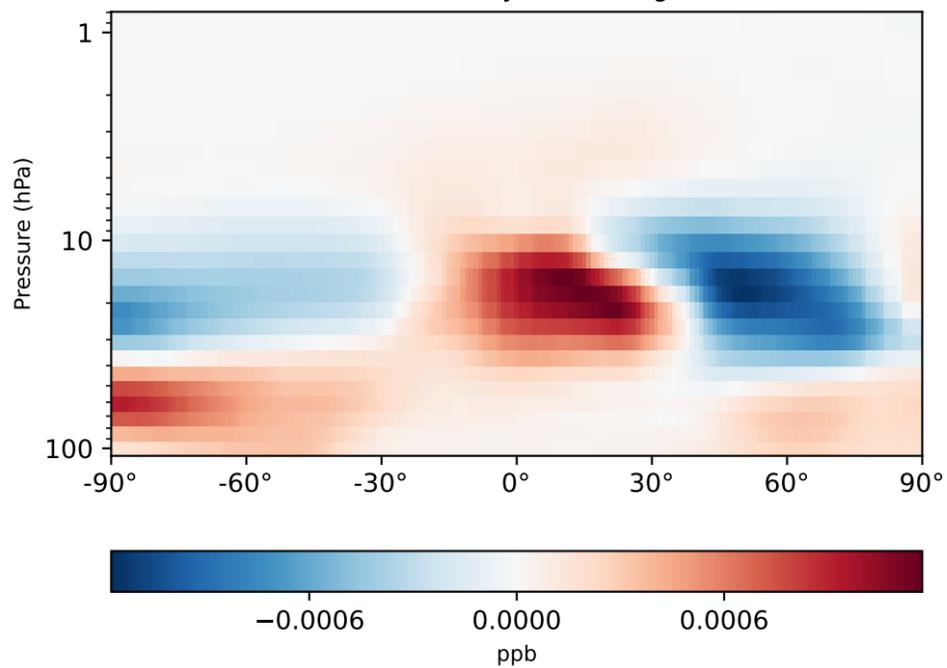
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



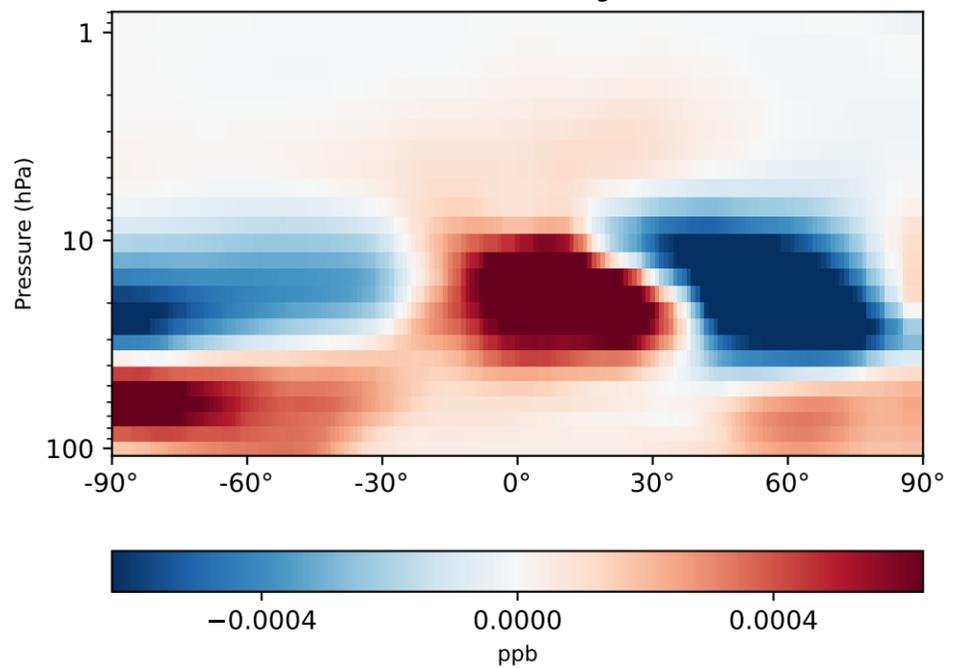
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1x1.25 regridded from c24



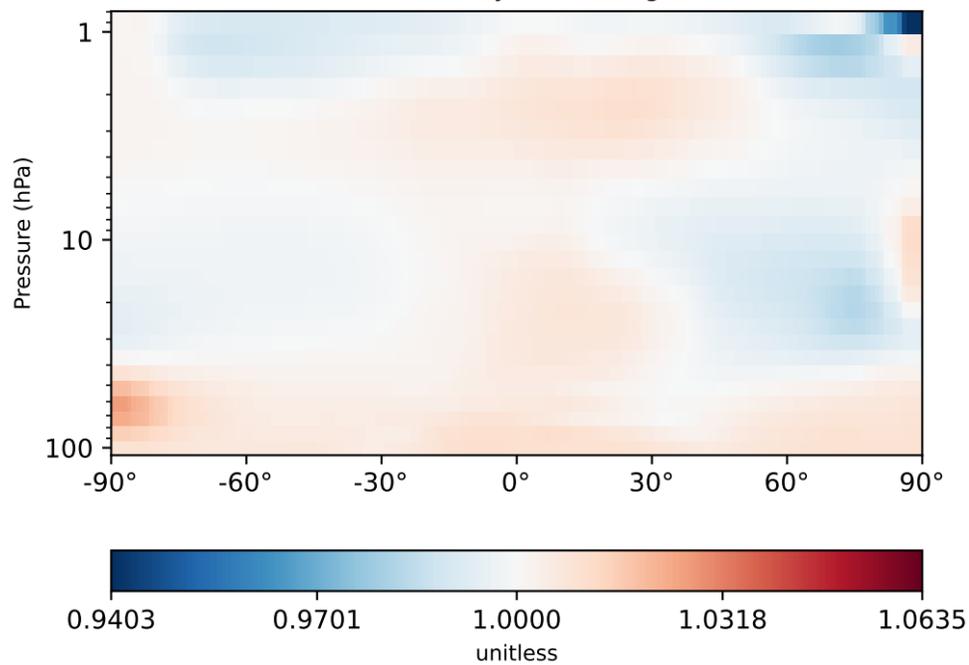
Difference (1x1.25)
Dev - Ref, Dynamic Range



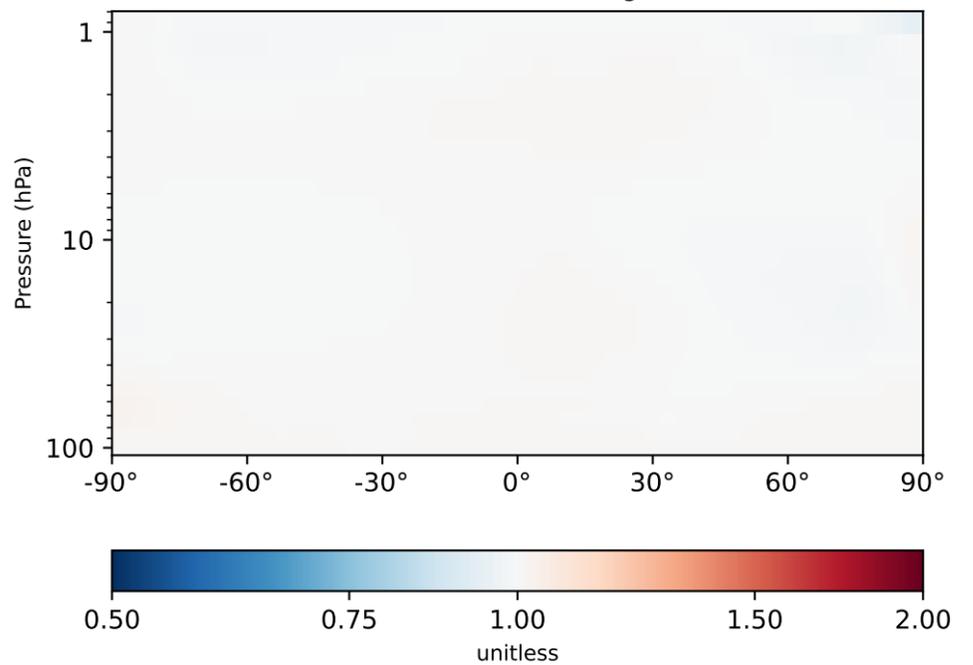
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



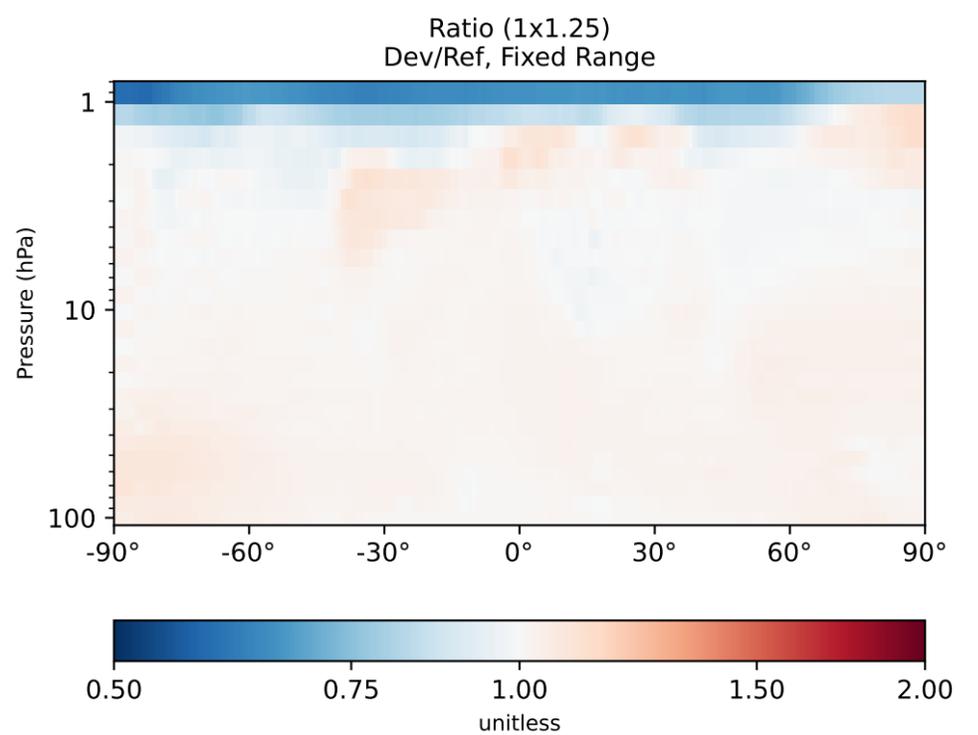
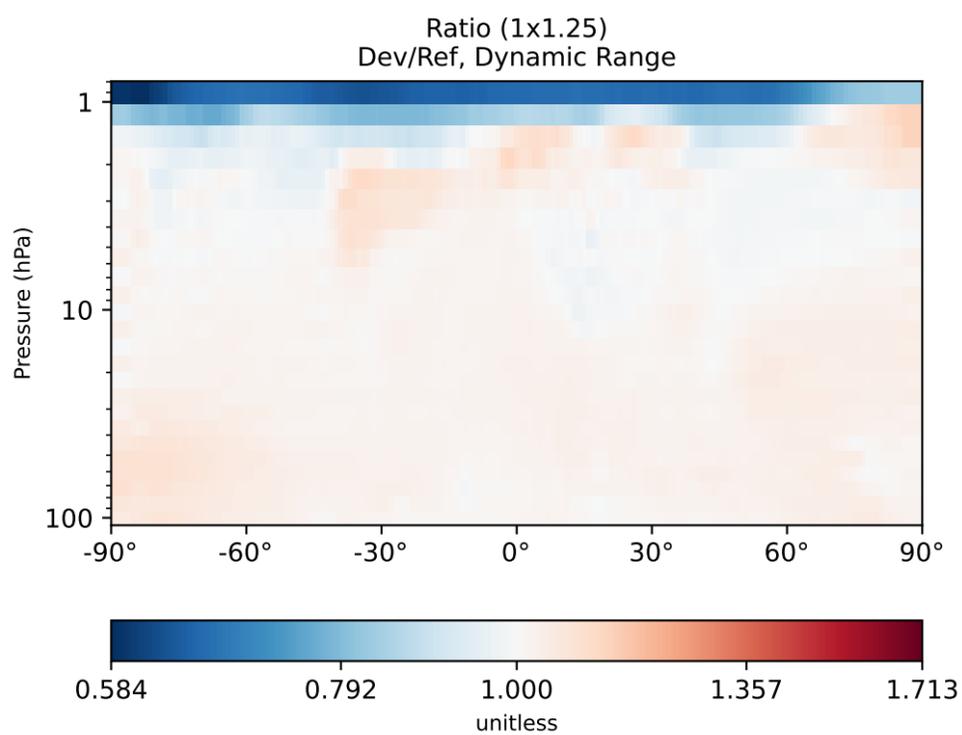
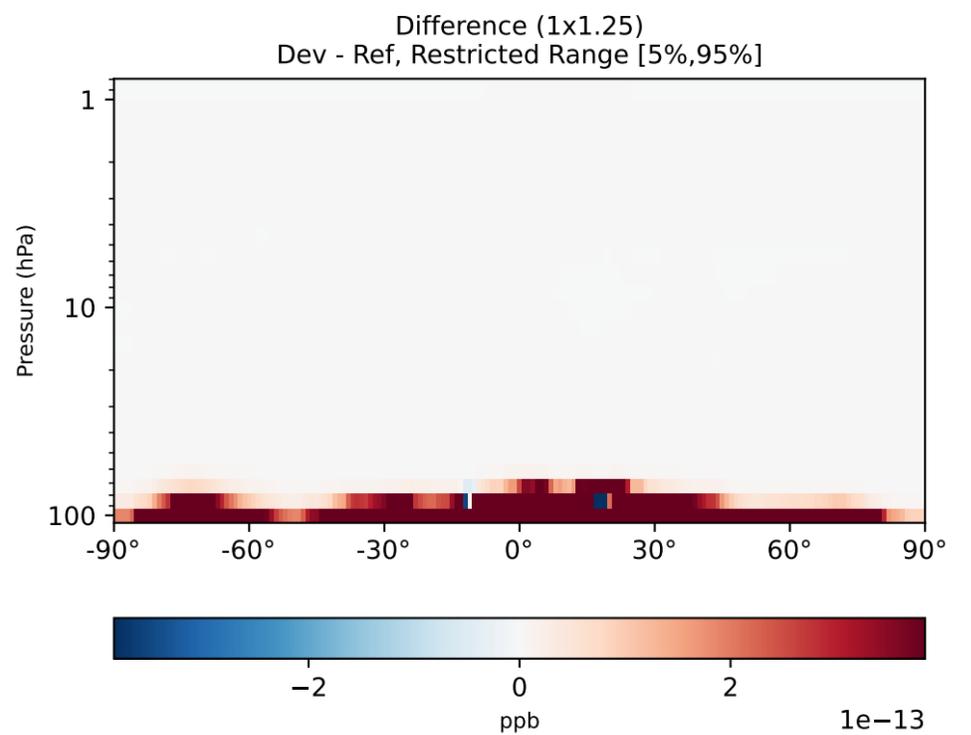
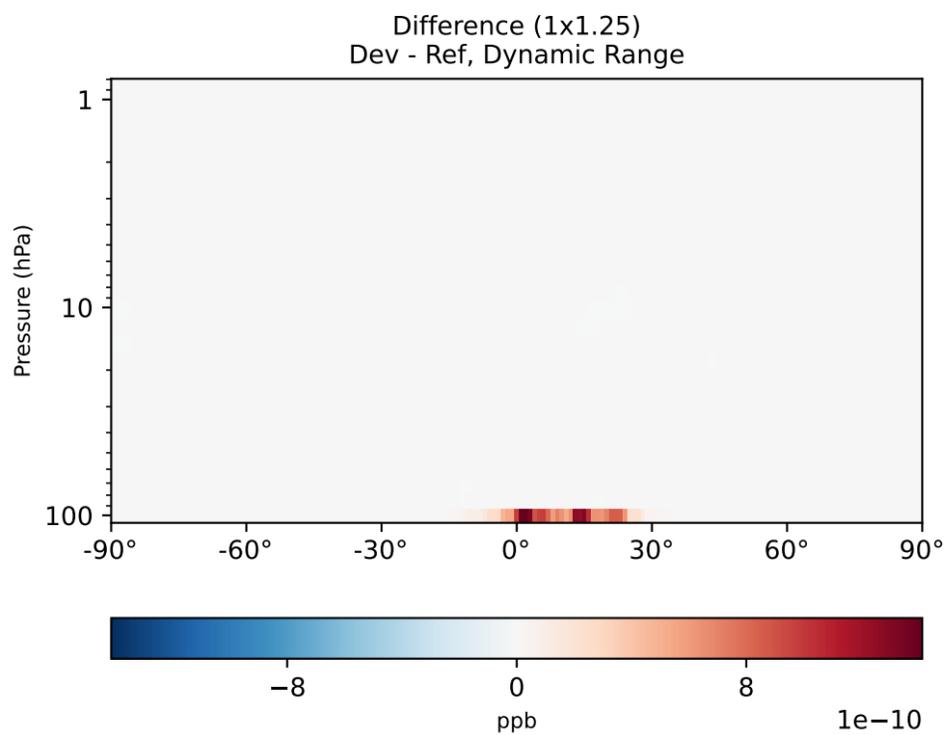
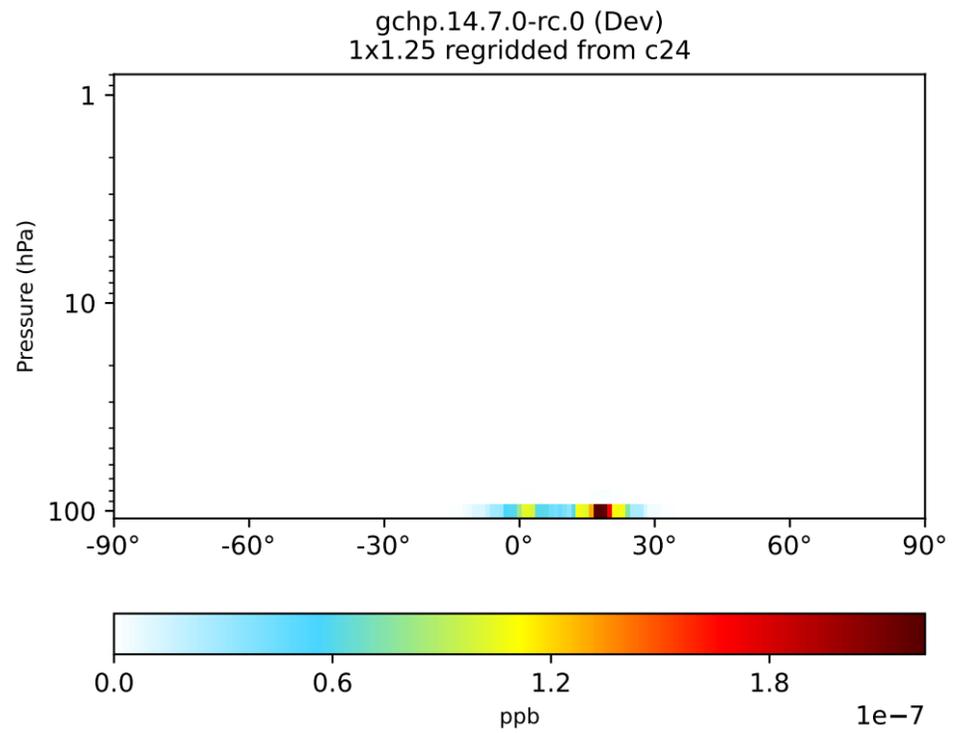
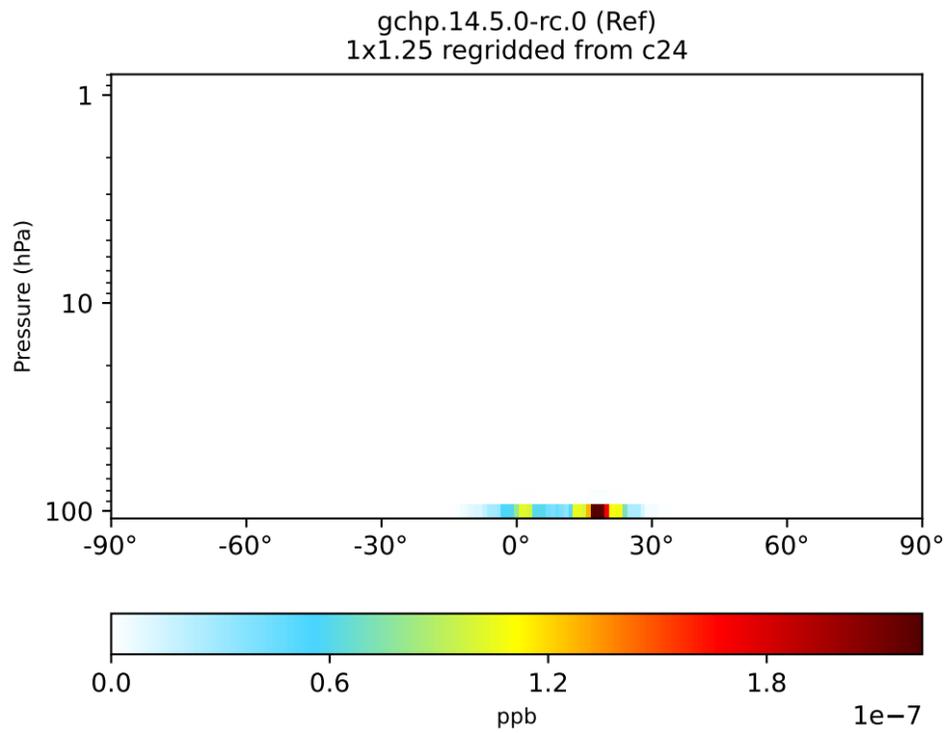
Ratio (1x1.25)
Dev/Ref, Dynamic Range



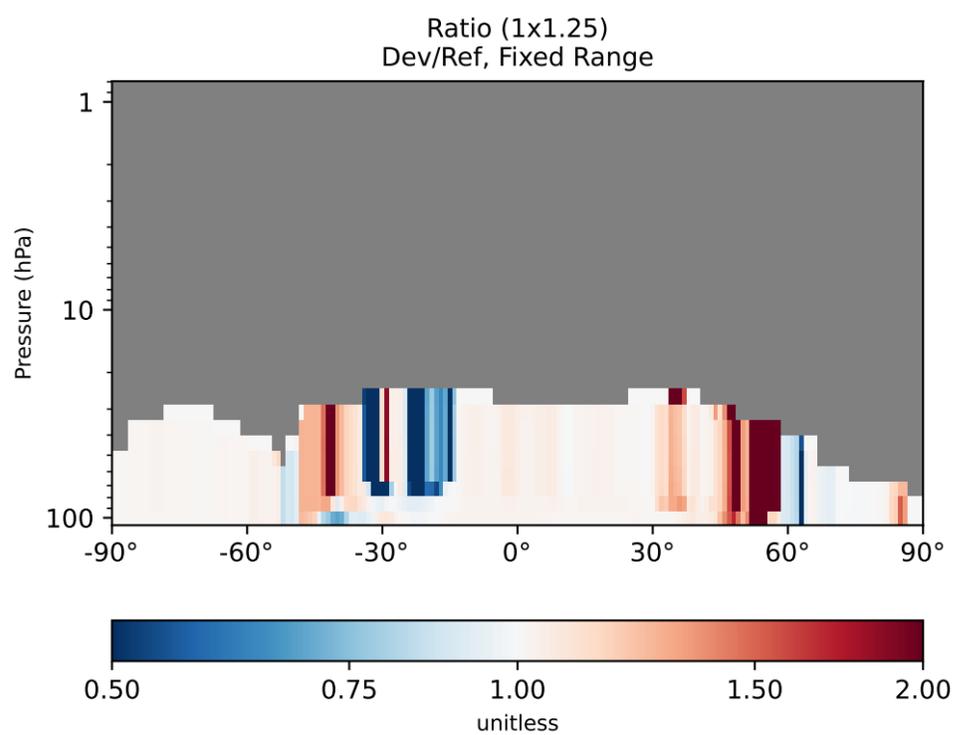
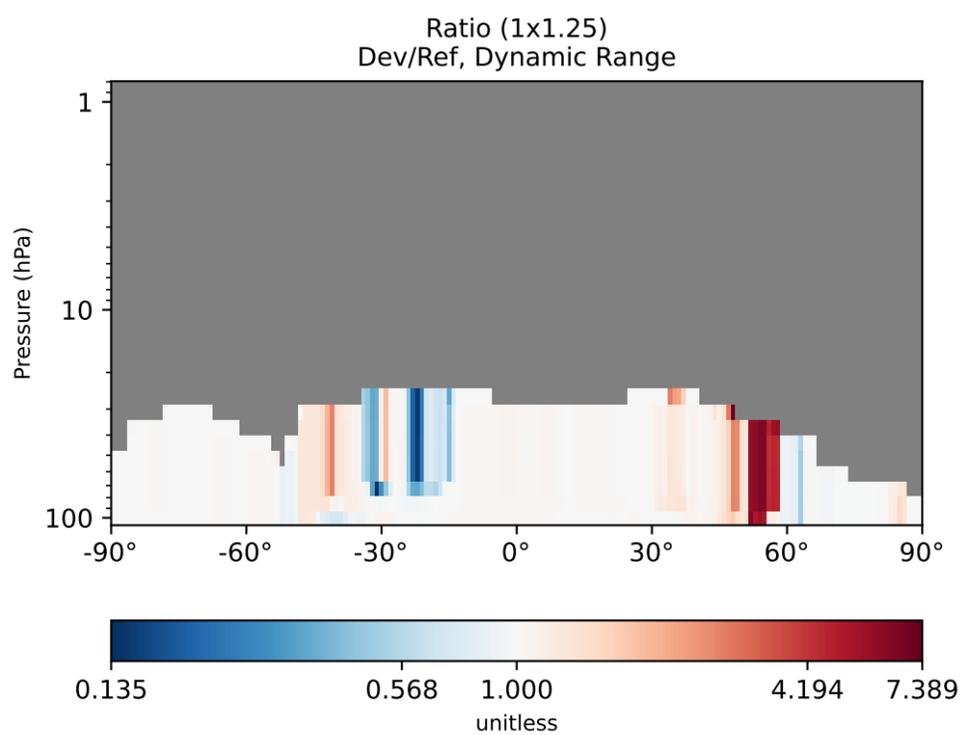
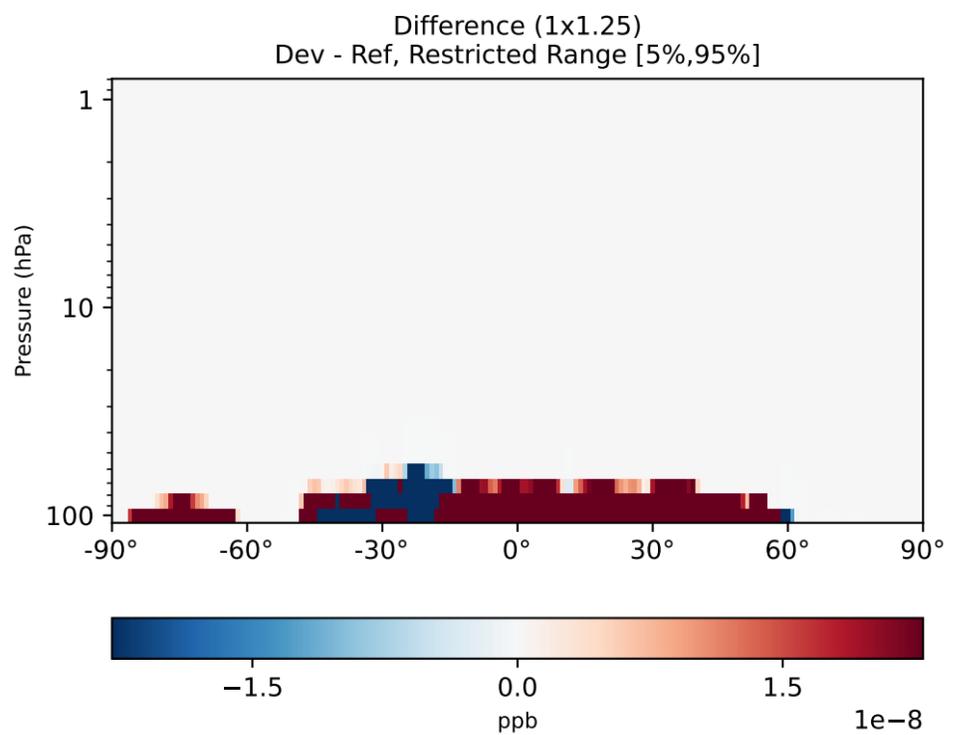
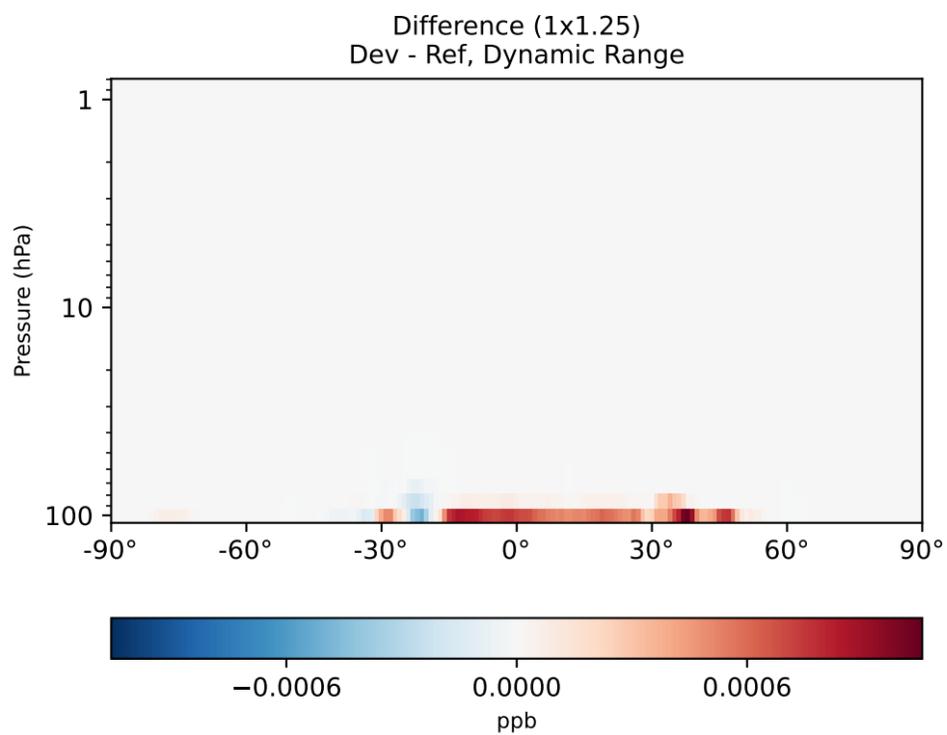
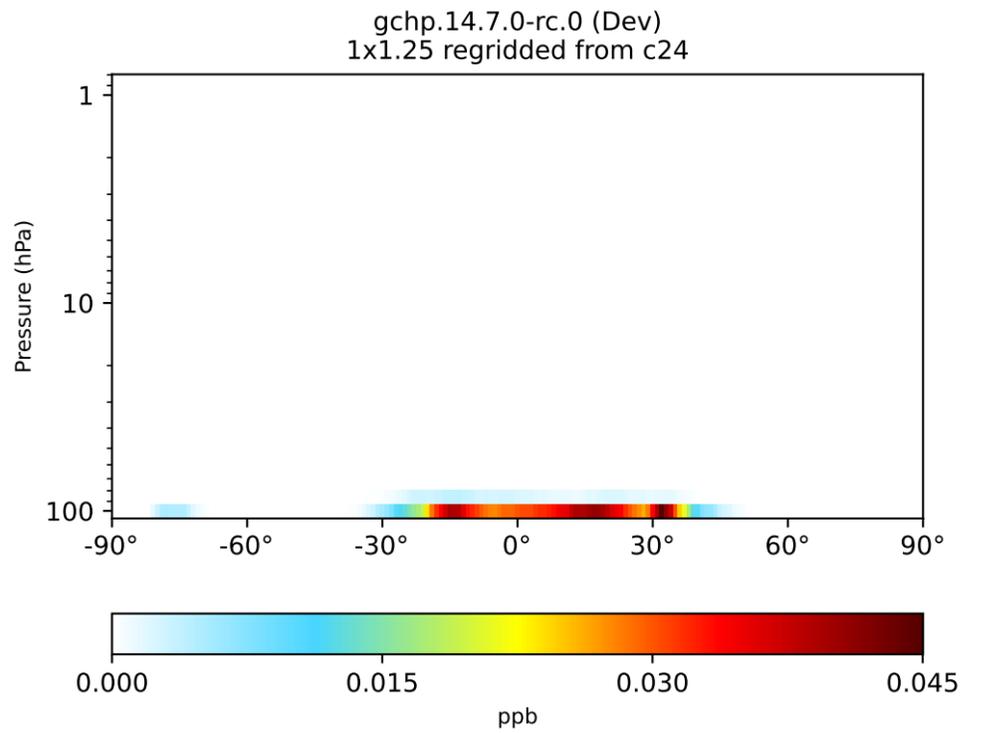
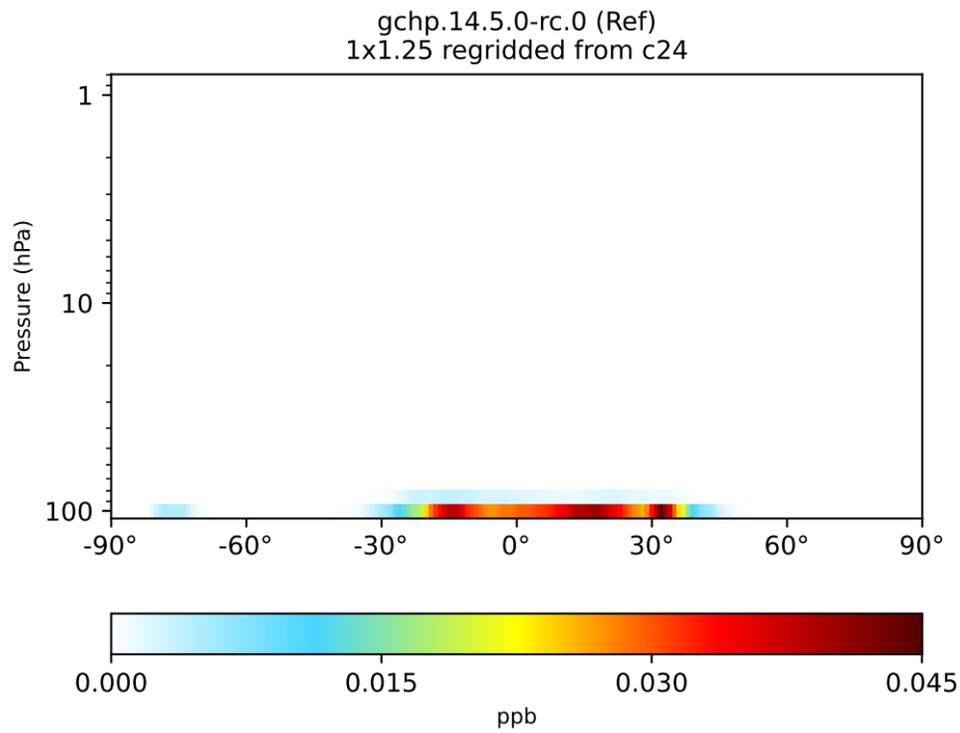
Ratio (1x1.25)
Dev/Ref, Fixed Range



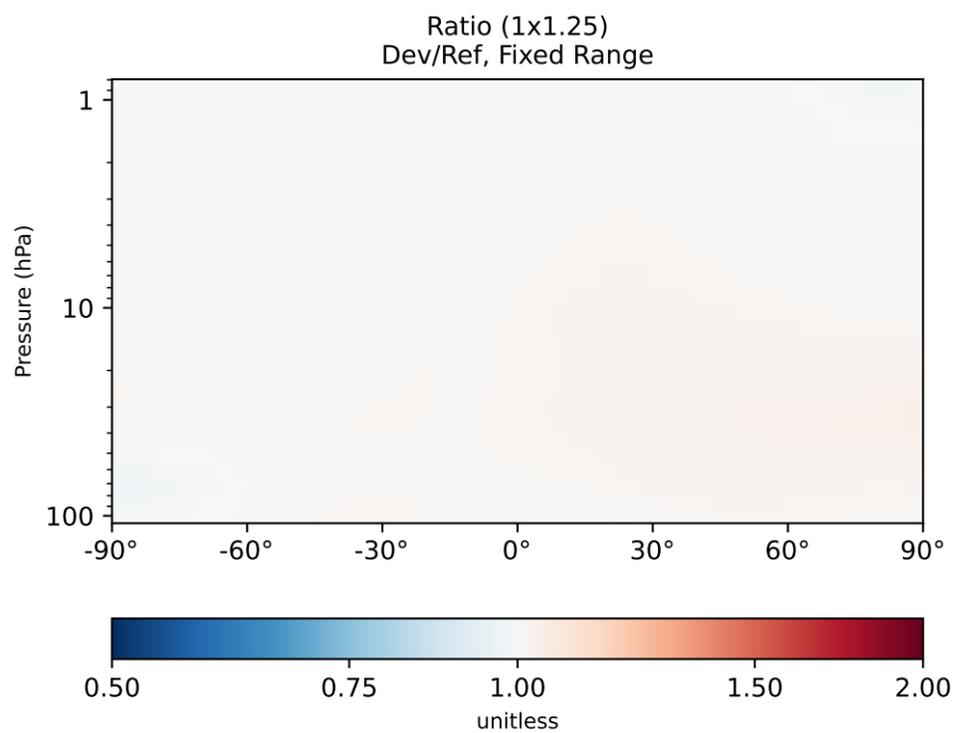
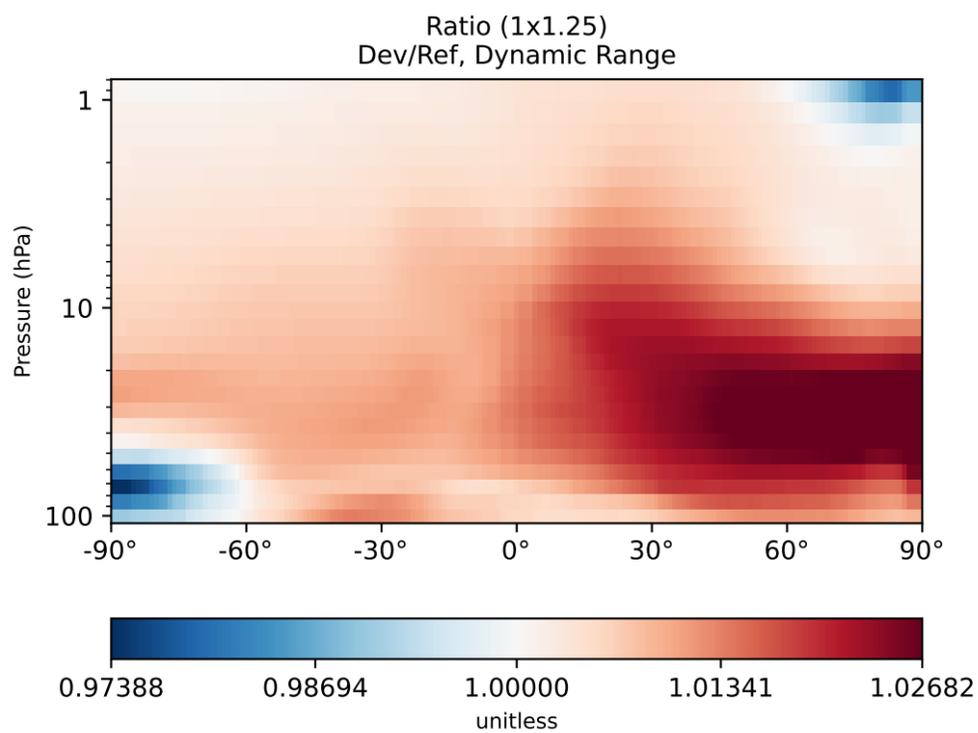
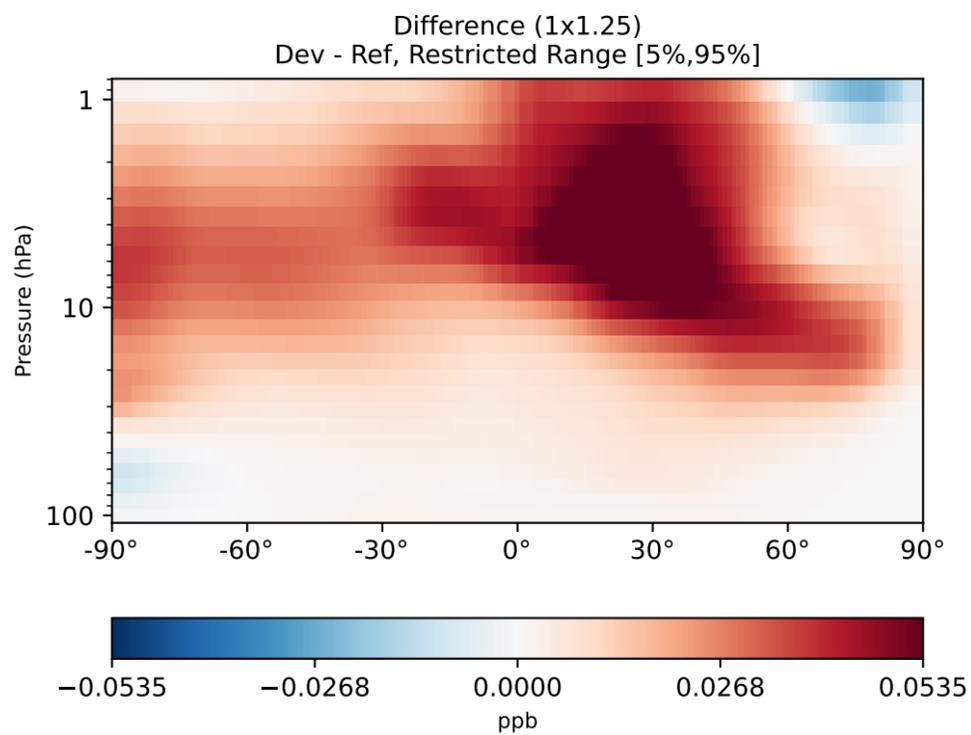
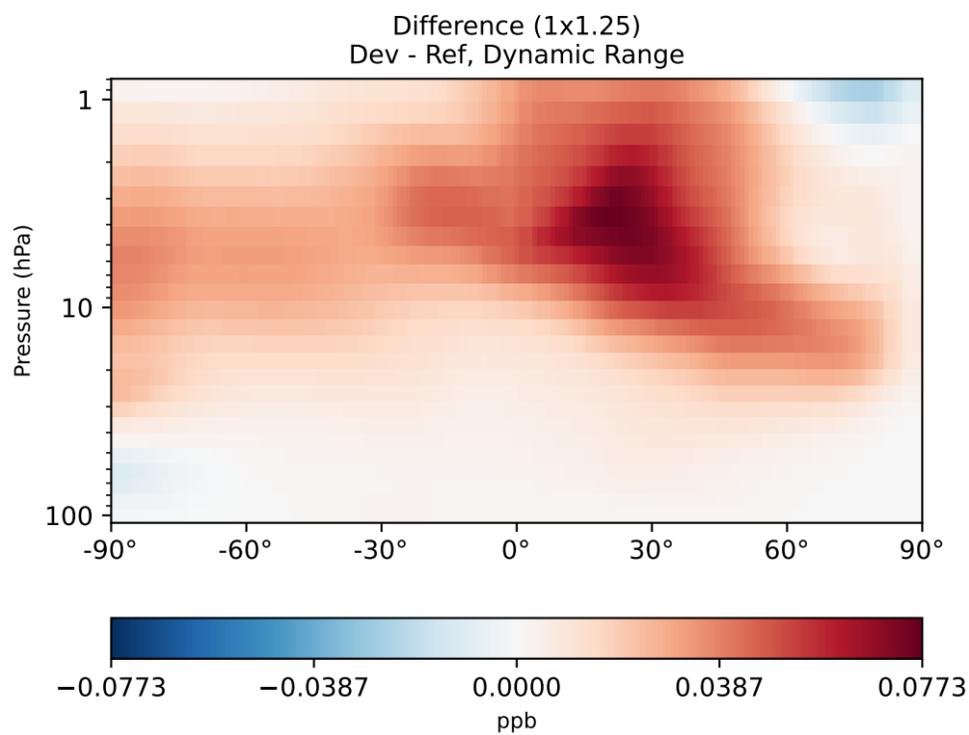
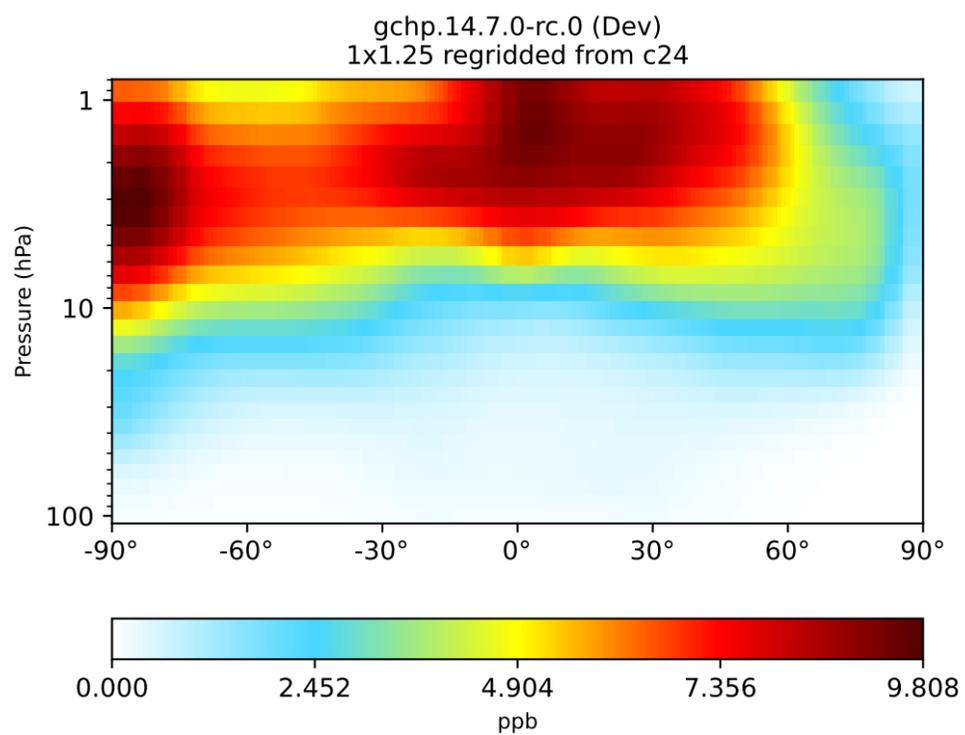
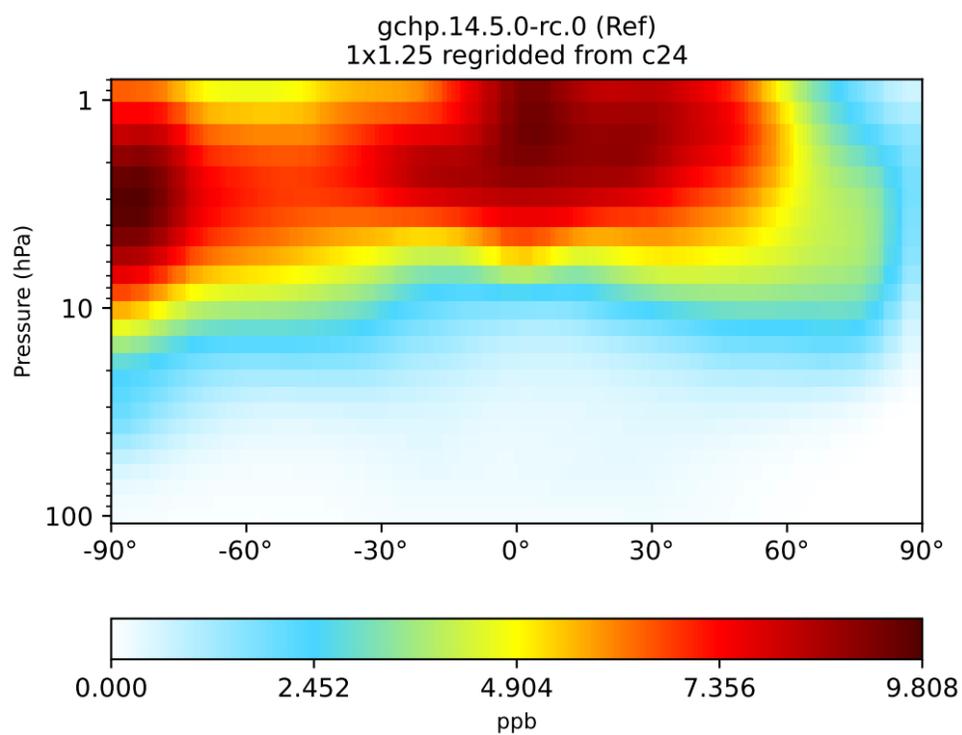
SpeciesConcVV_MPAN, Zonal Mean (Oct2019)



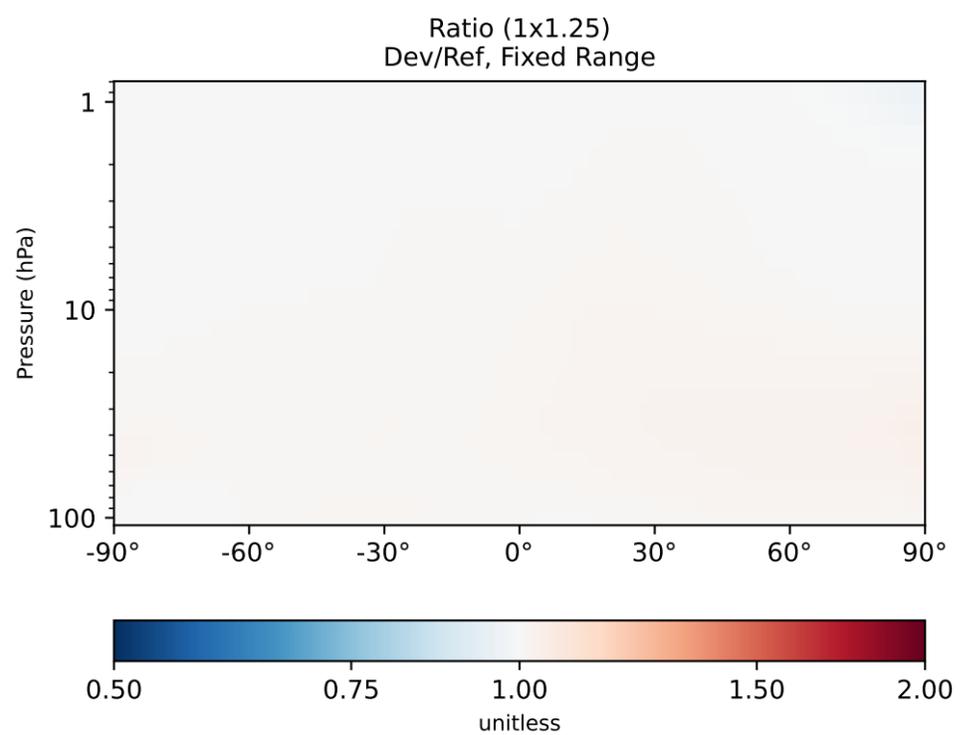
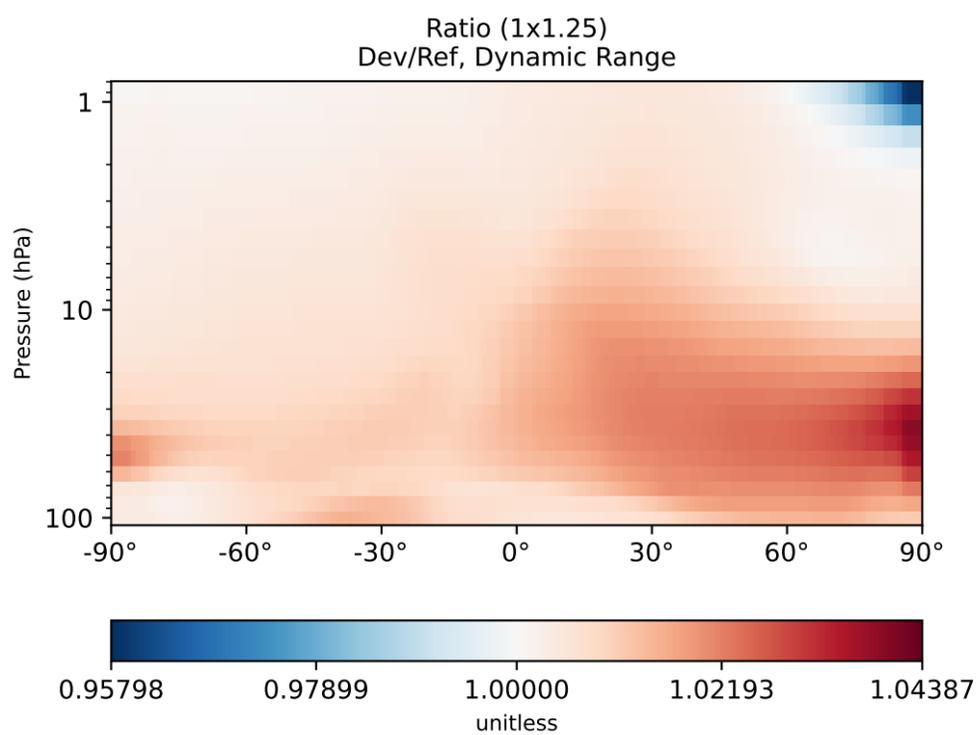
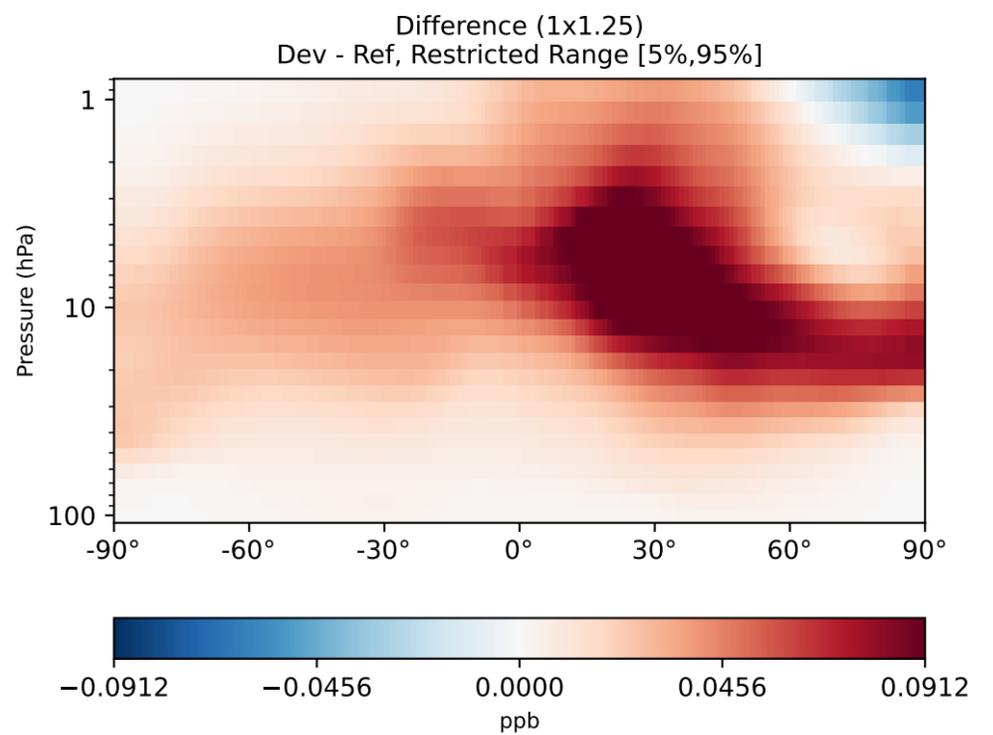
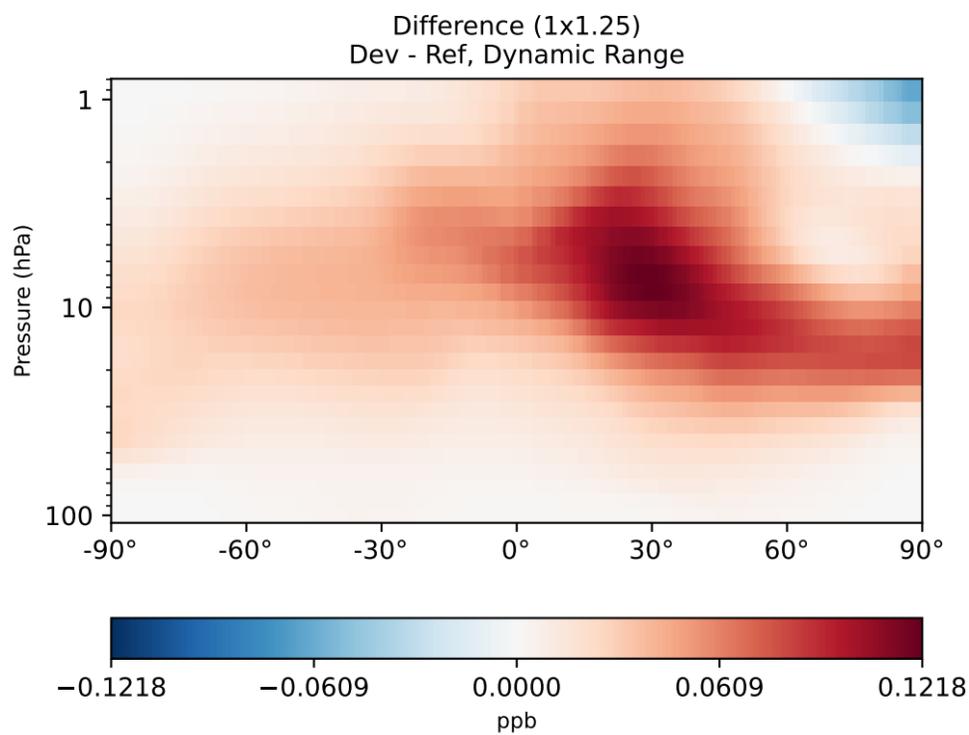
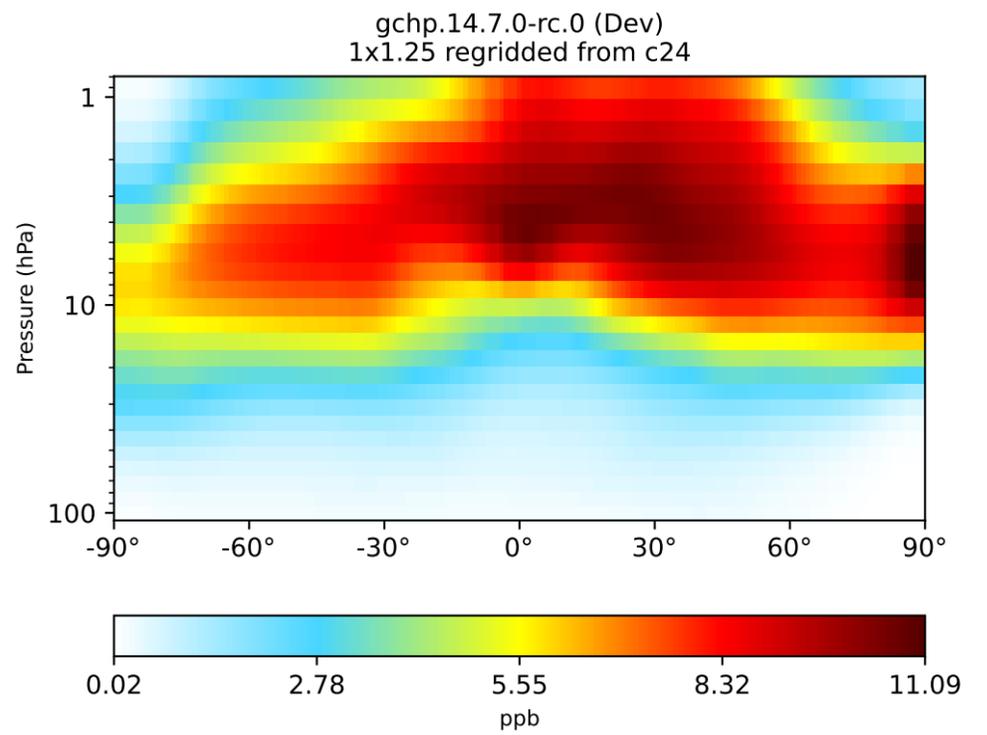
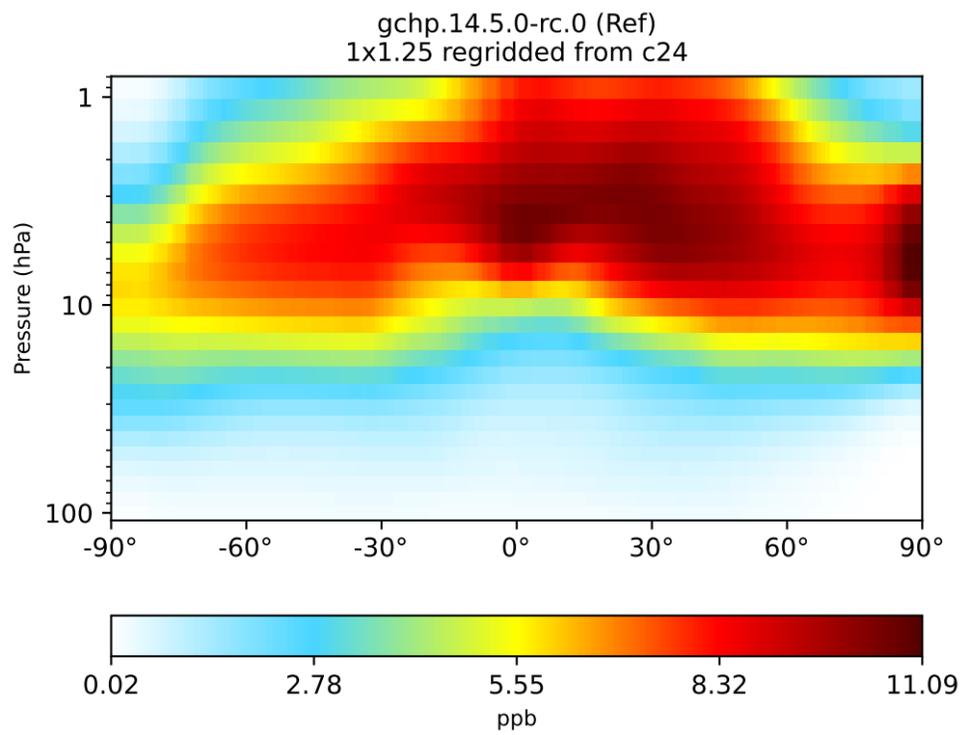
SpeciesConcVV_NIT, Zonal Mean (Oct2019)



SpeciesConcVV_NO, Zonal Mean (Oct2019)

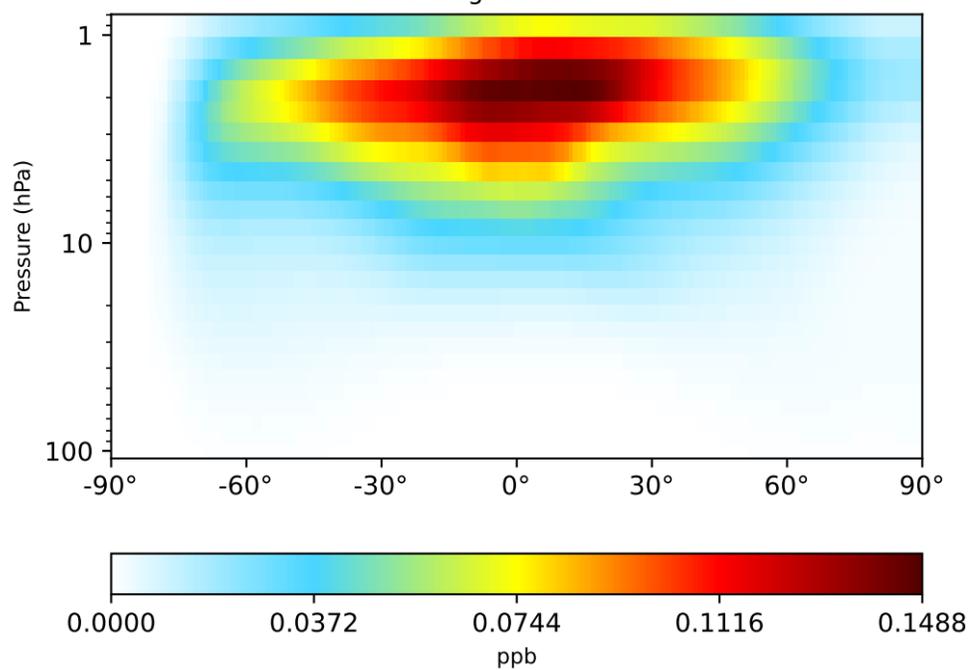


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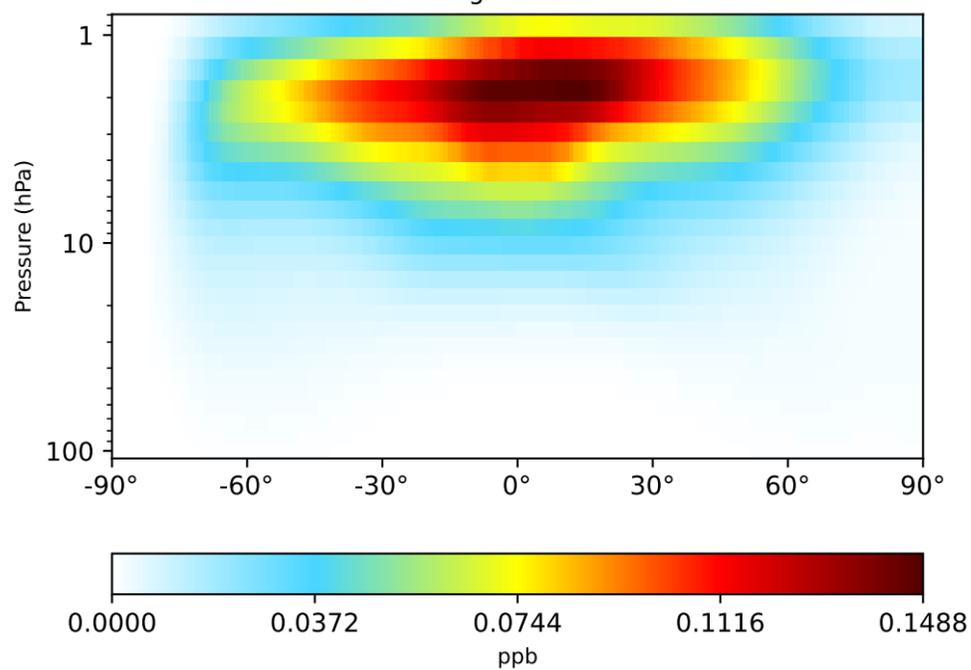


SpeciesConcVV_NO3, Zonal Mean (Oct2019)

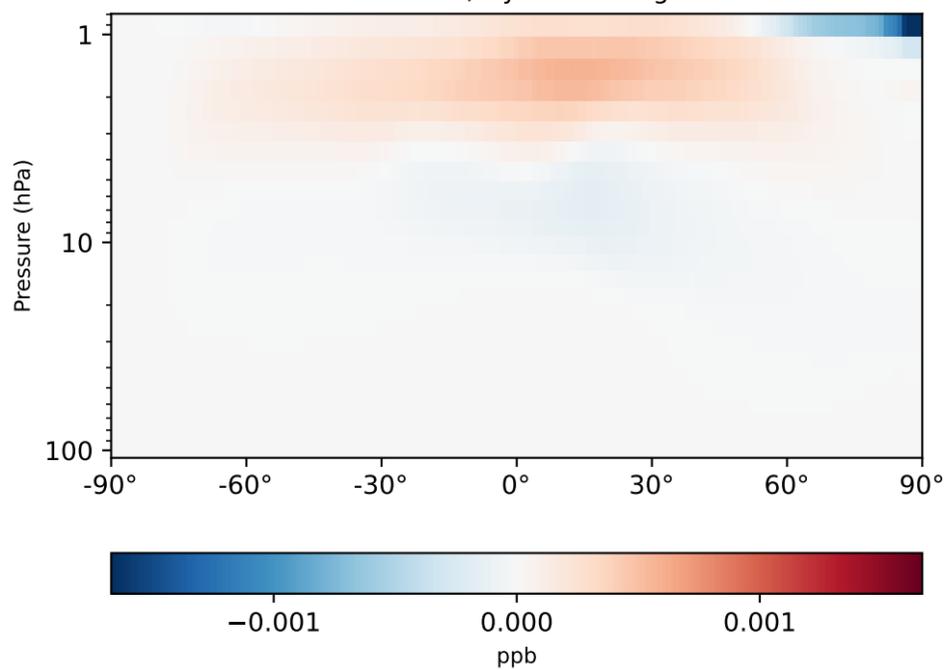
gchp.14.5.0-rc.0 (Ref)
1x1.25 regrided from c24



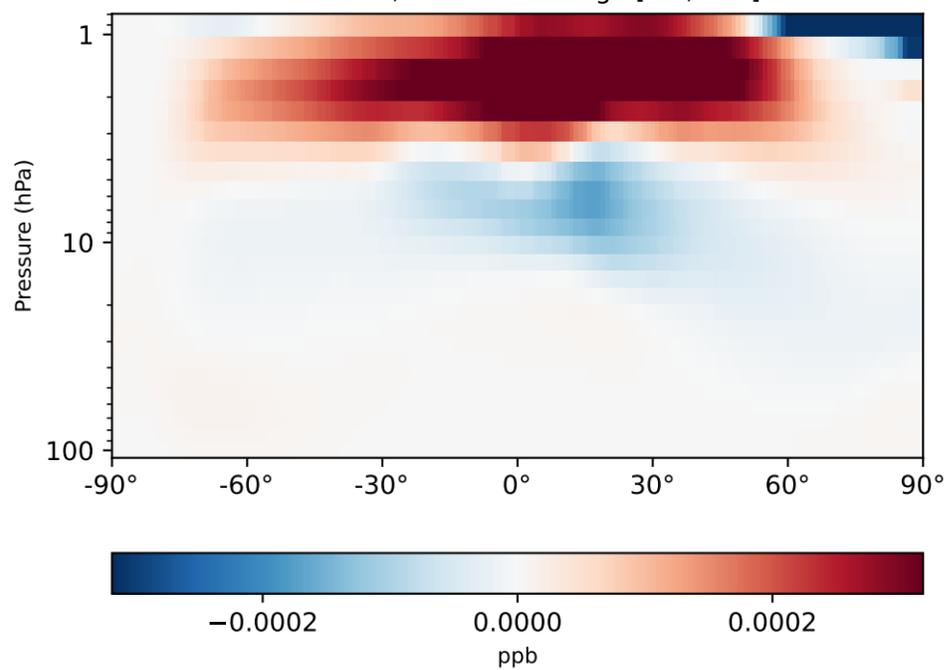
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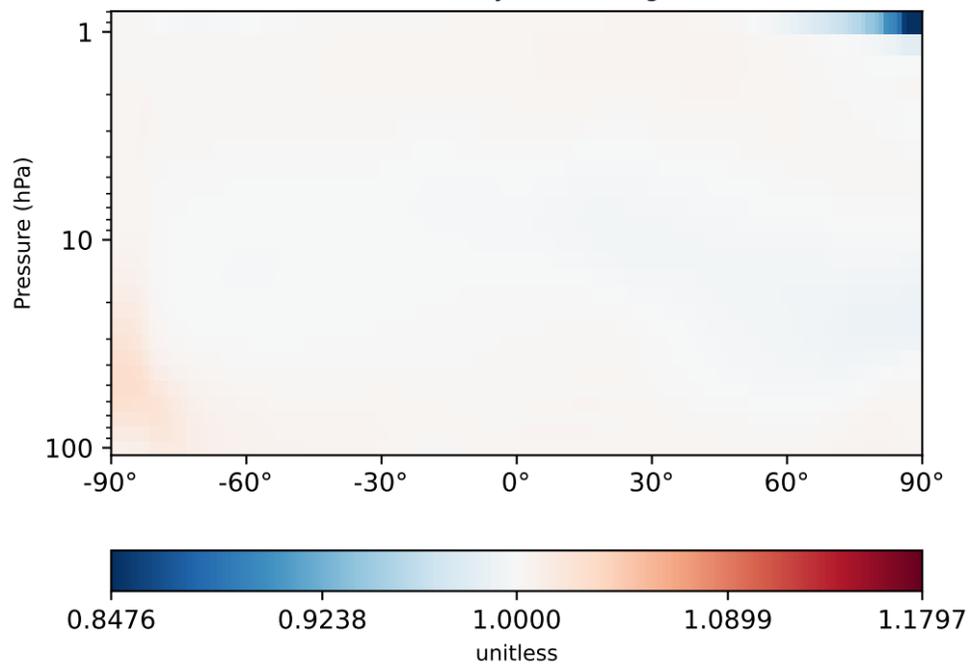
Difference (1x1.25)
Dev - Ref, Dynamic Range



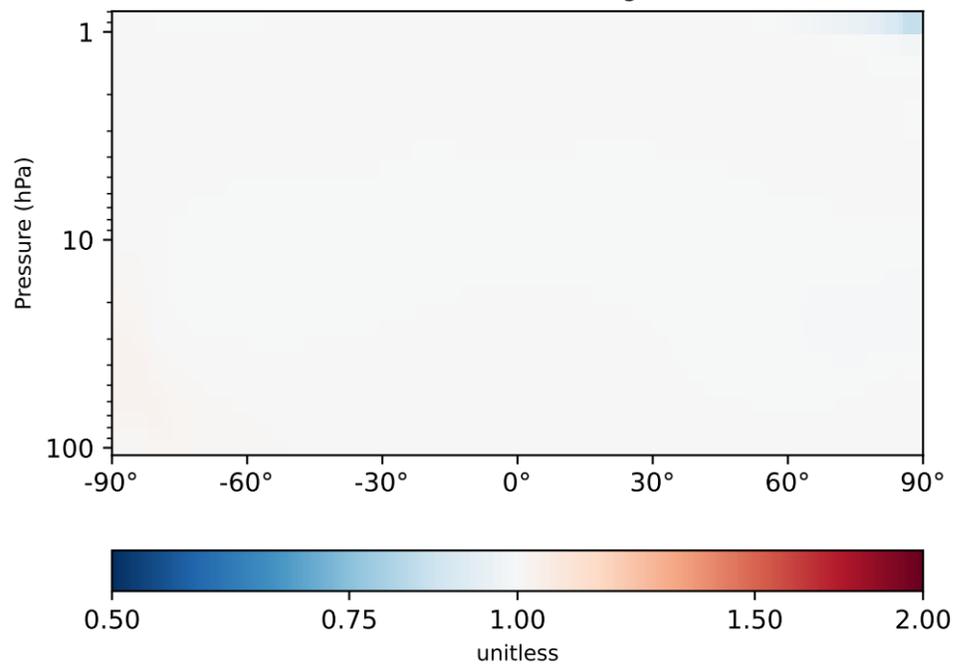
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



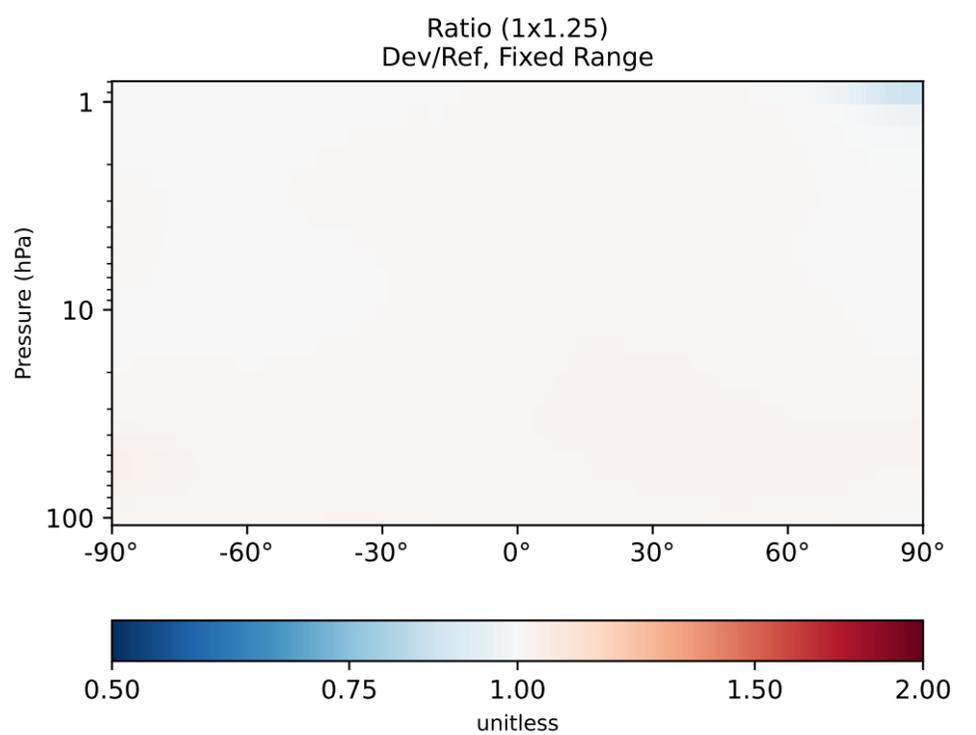
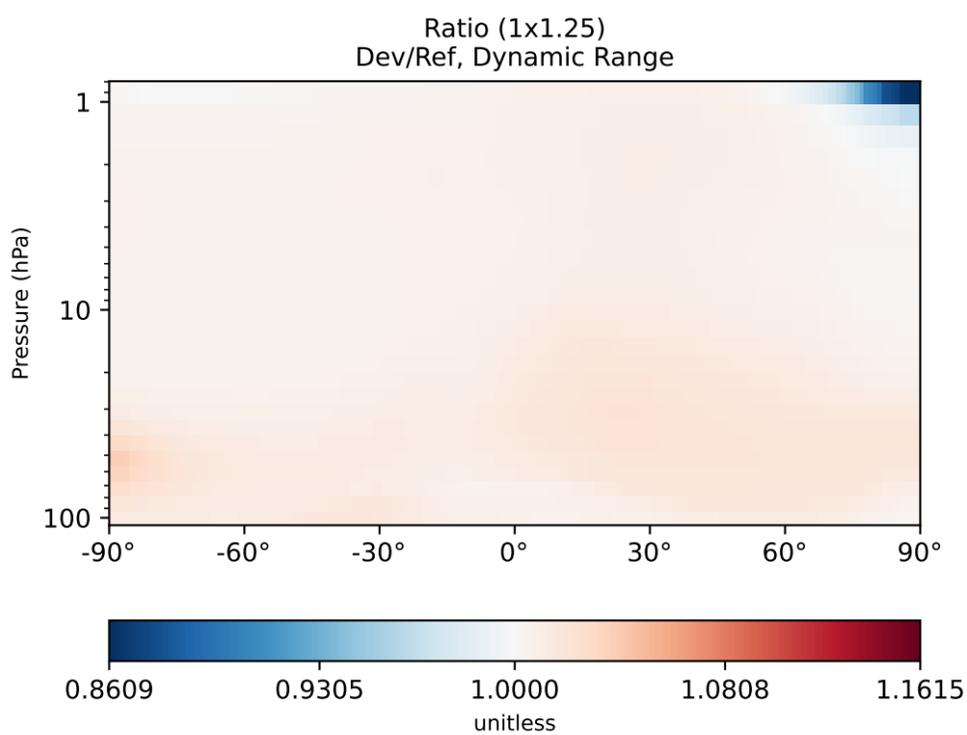
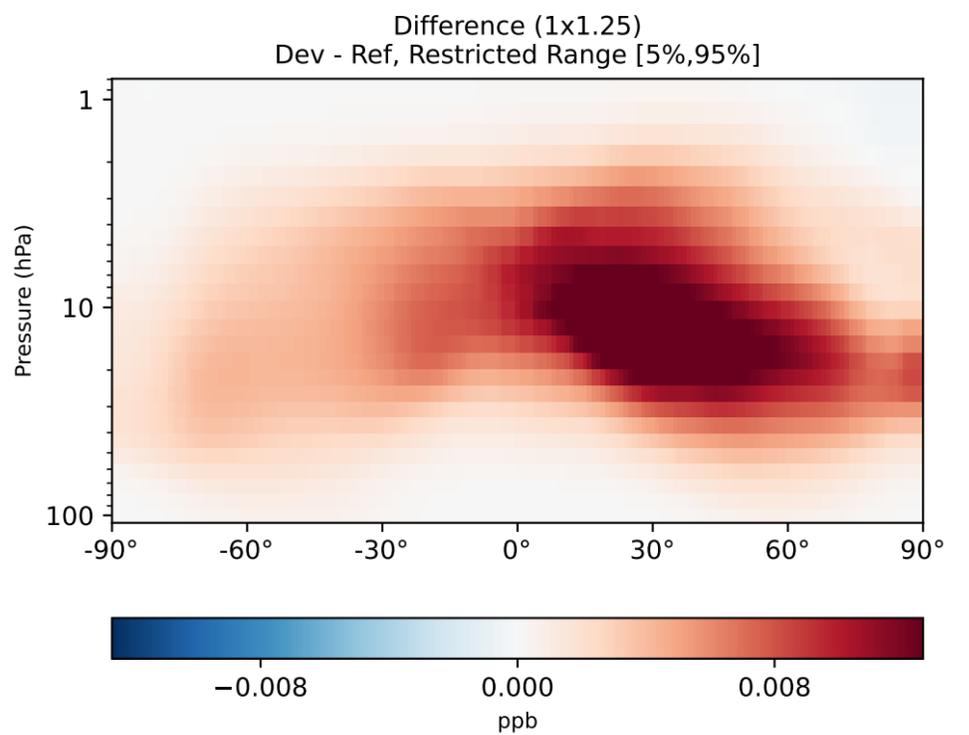
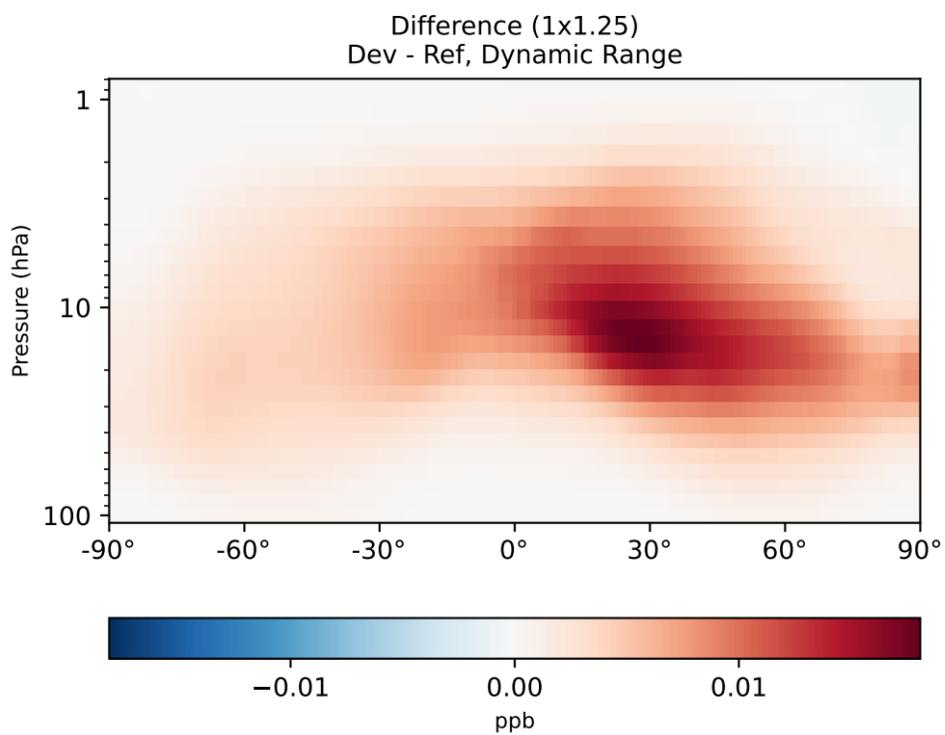
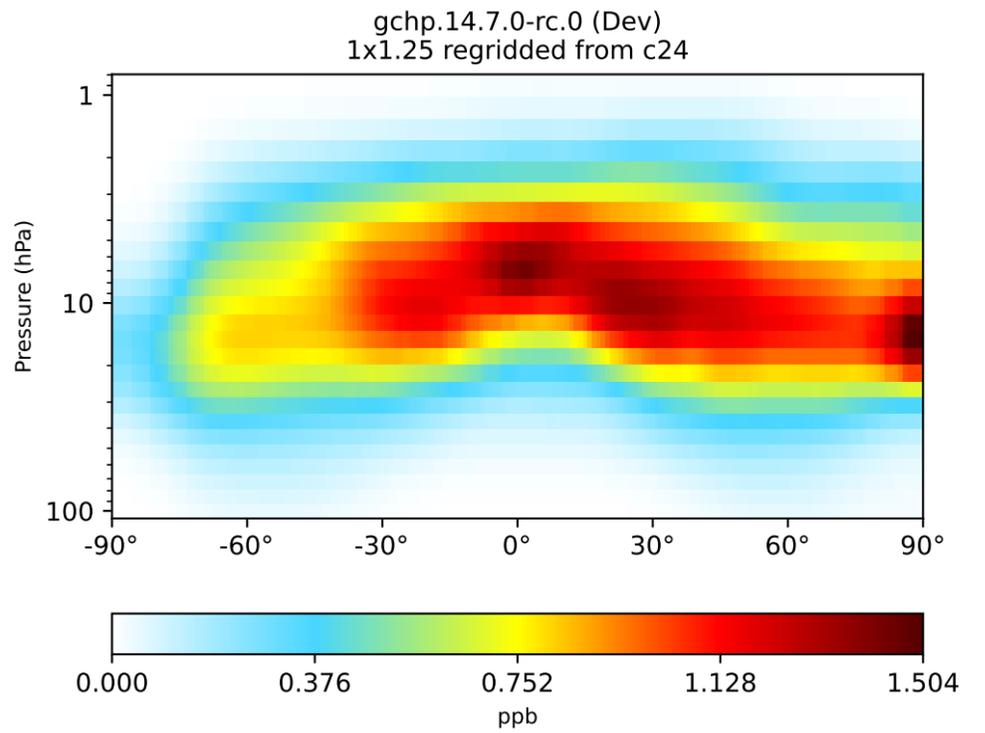
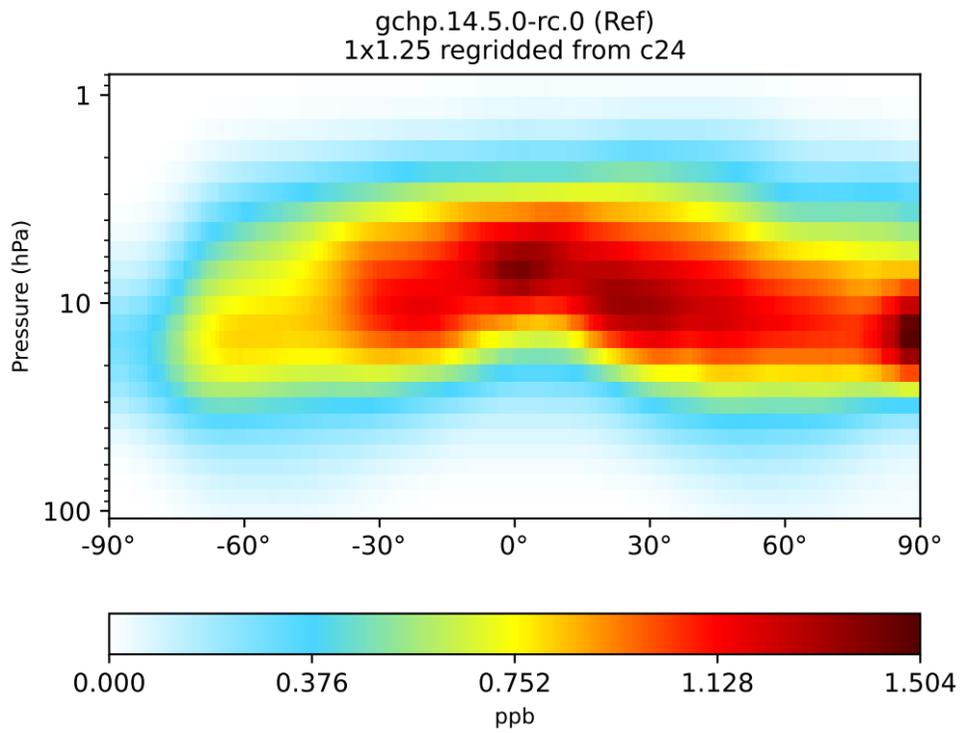
Ratio (1x1.25)
Dev/Ref, Dynamic Range



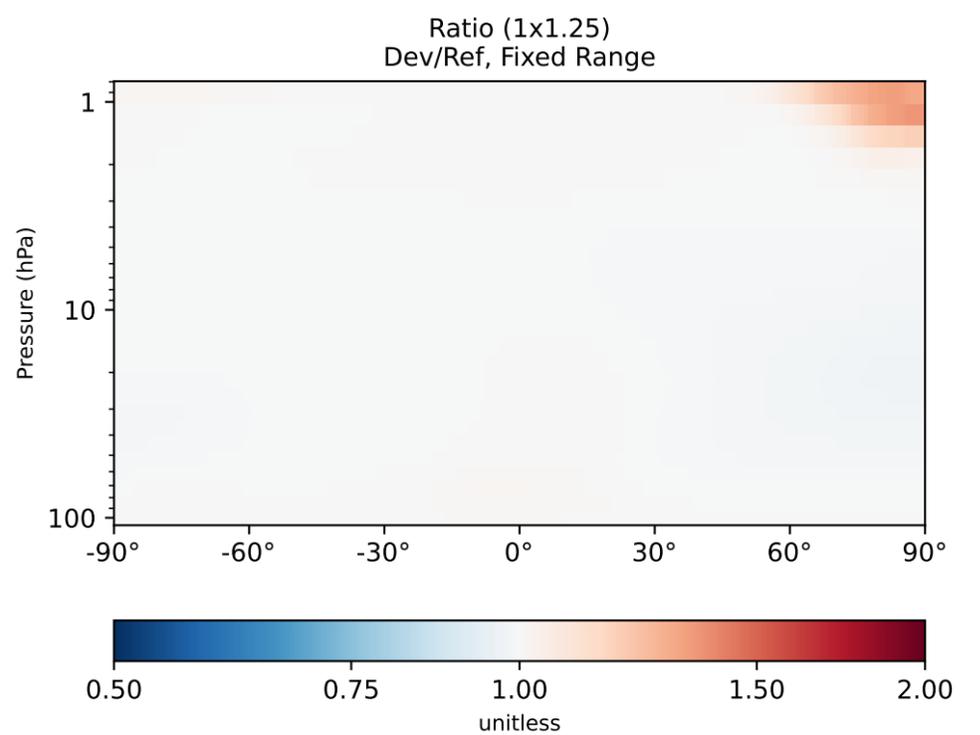
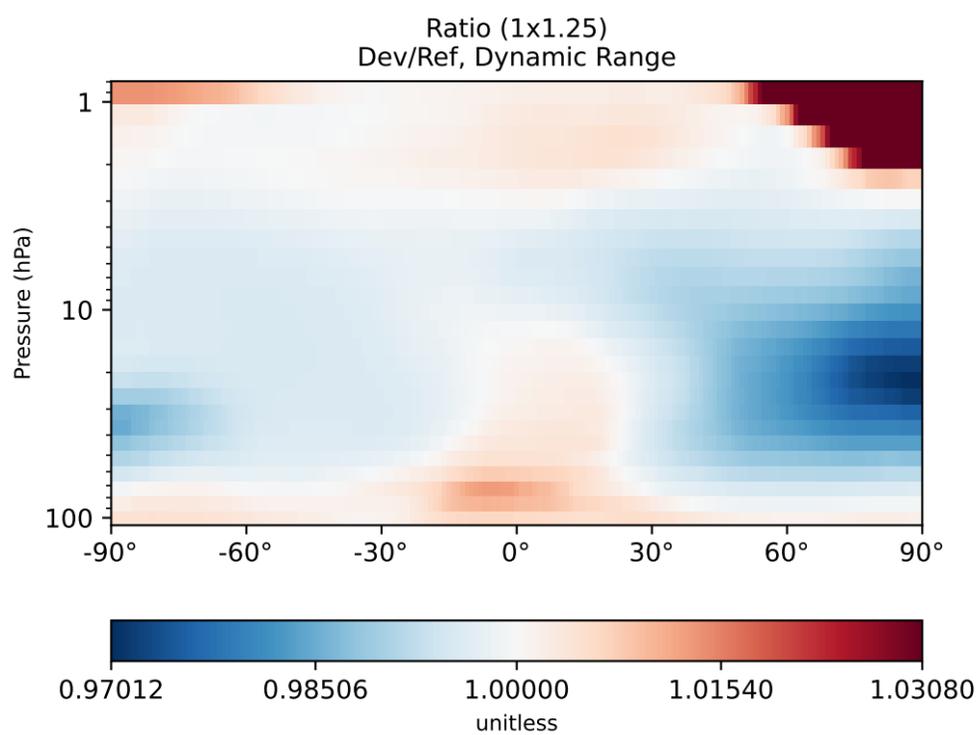
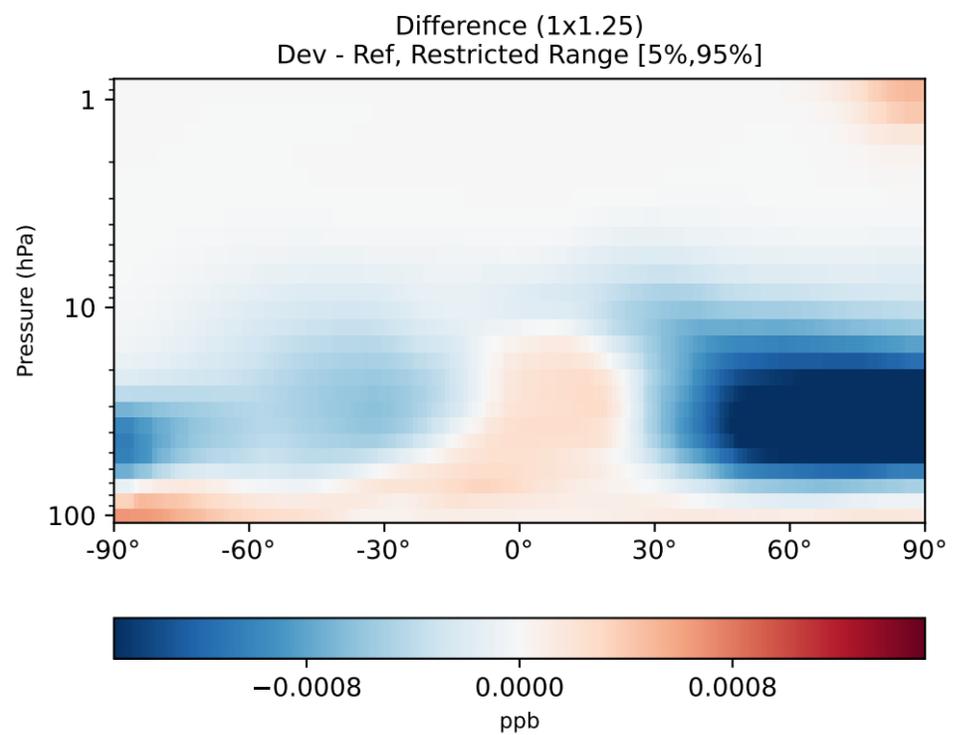
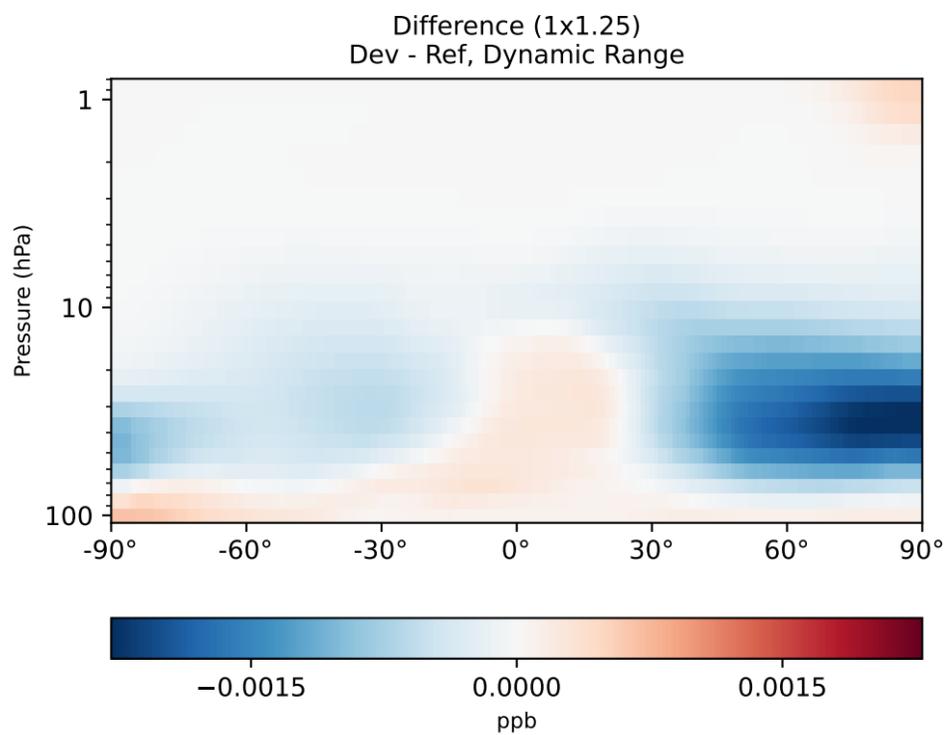
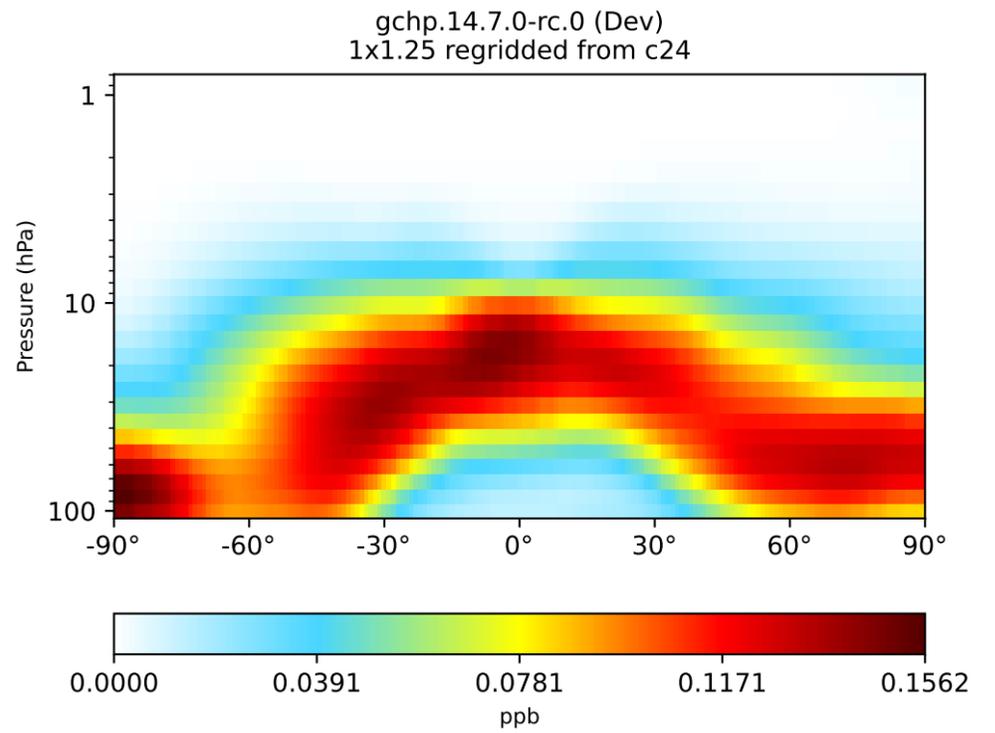
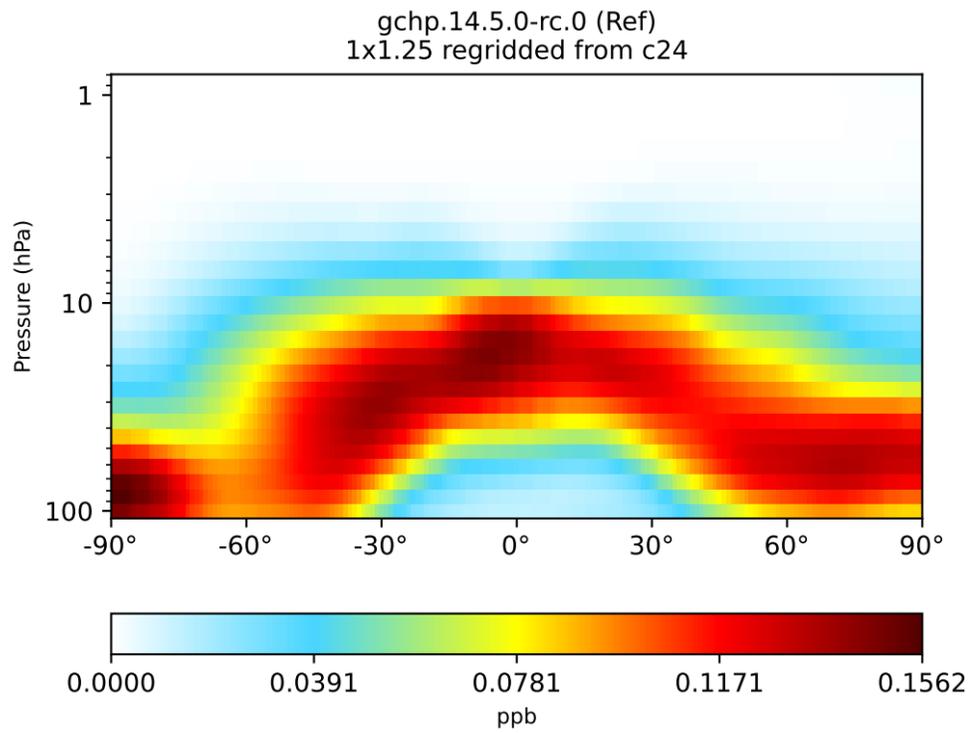
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConcVV_N2O5, Zonal Mean (Oct2019)

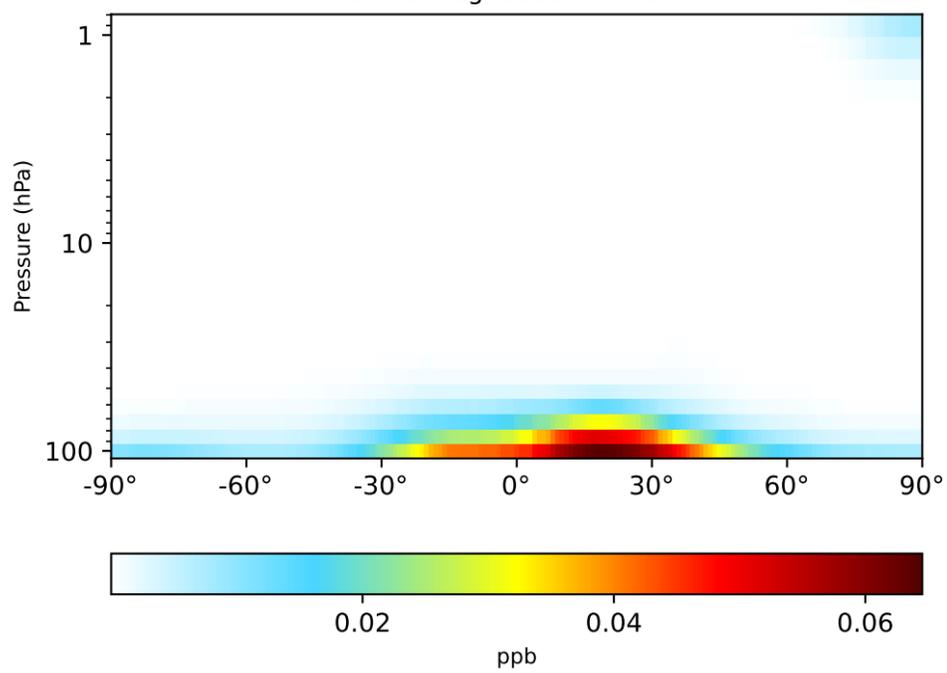


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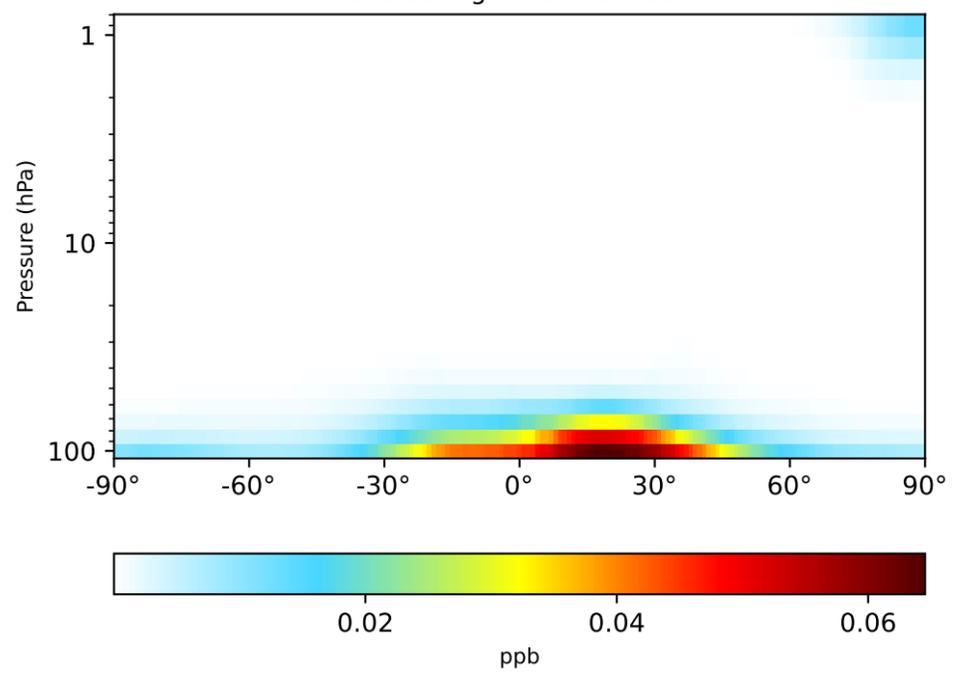


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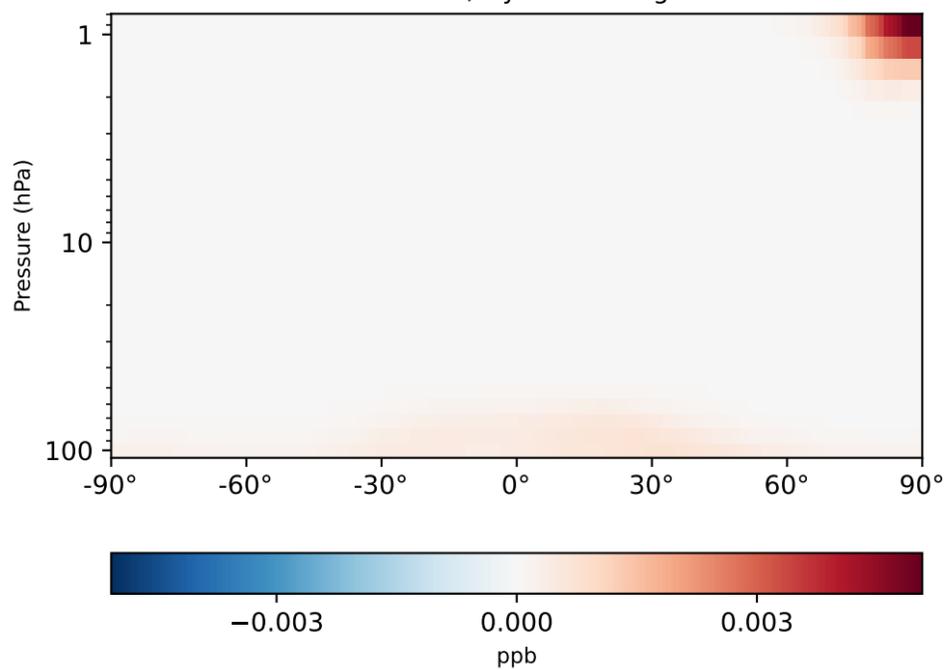
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



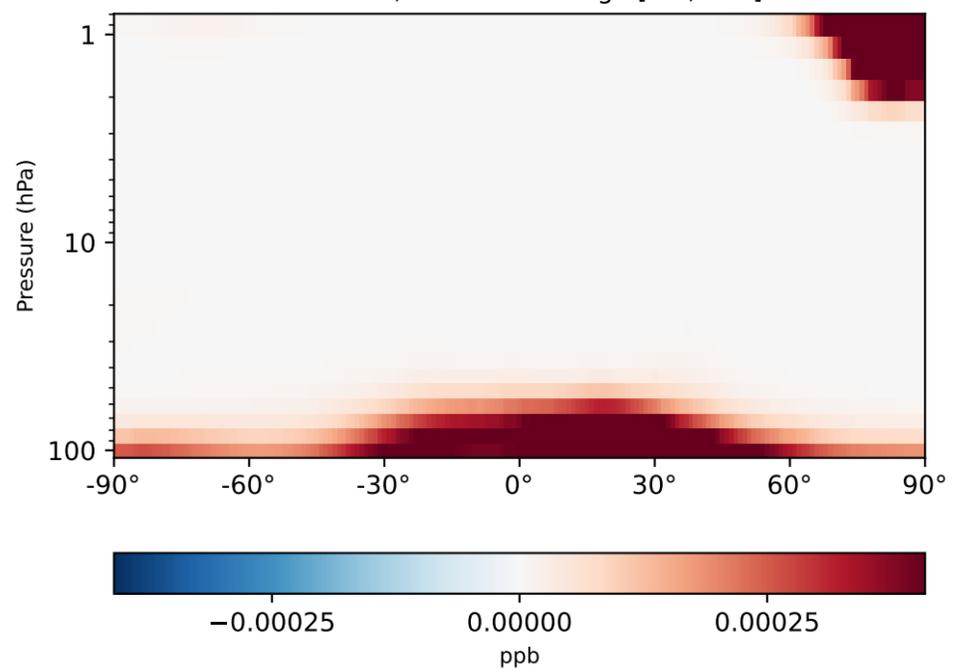
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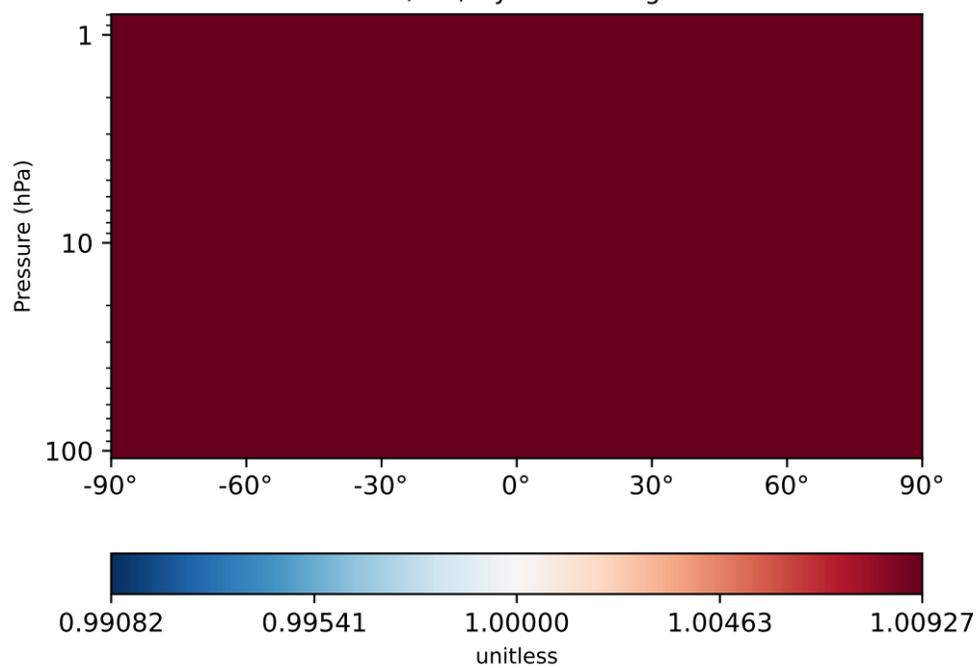
Difference (1x1.25)
Dev - Ref, Dynamic Range



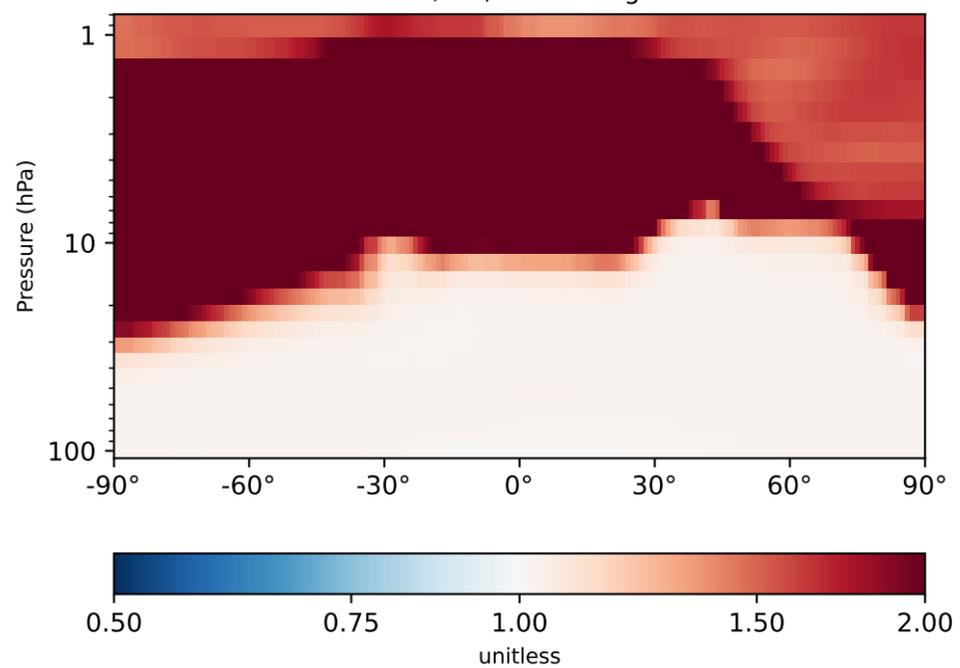
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



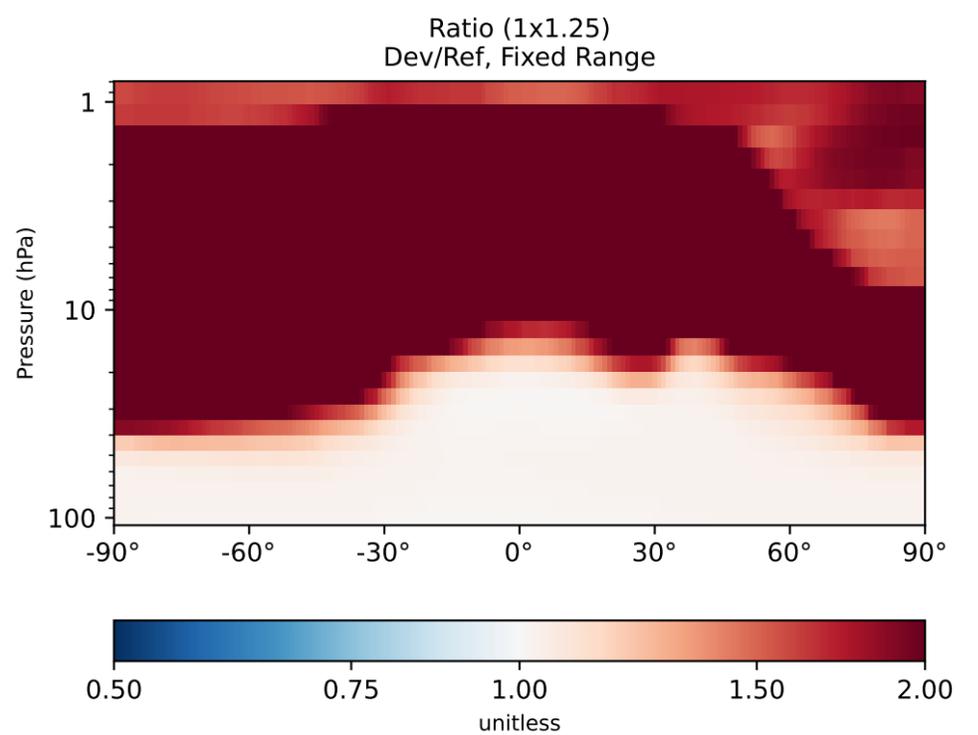
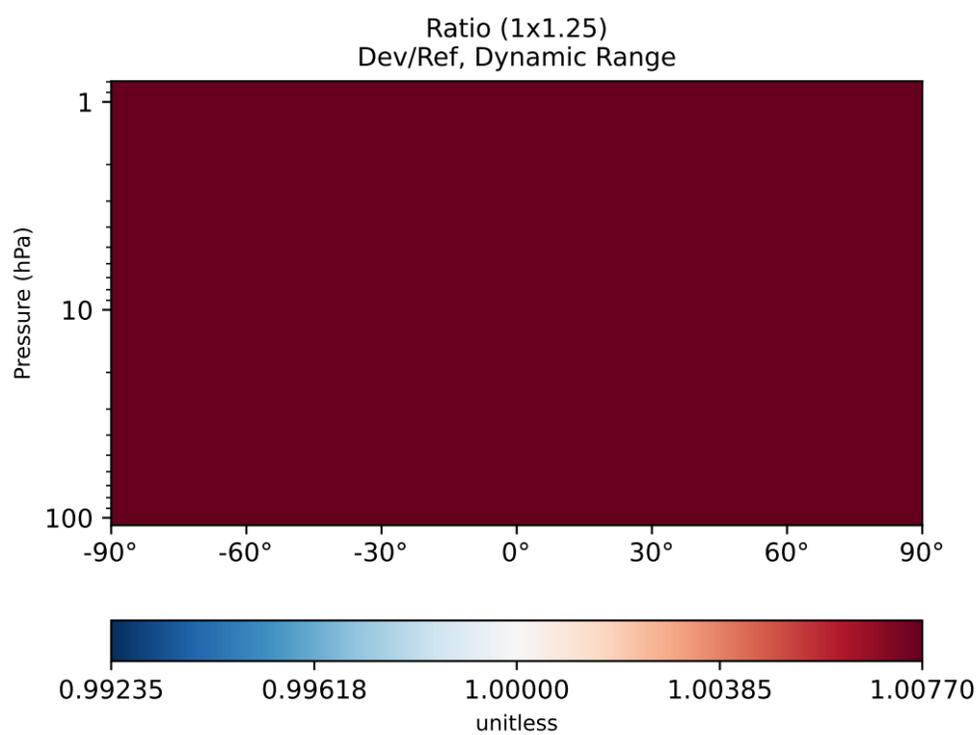
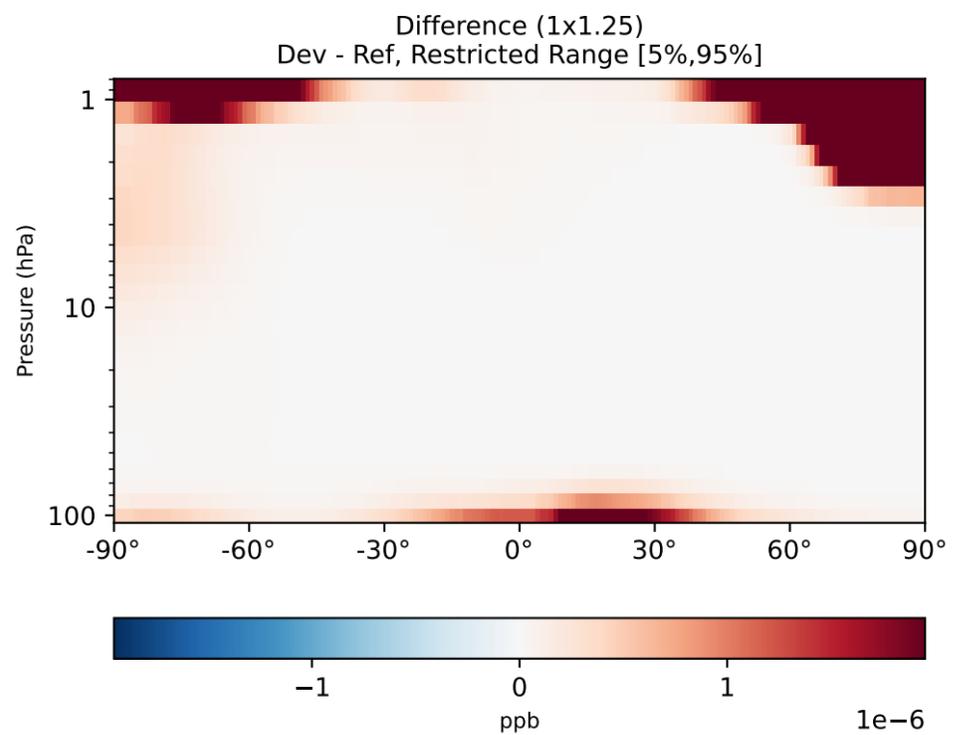
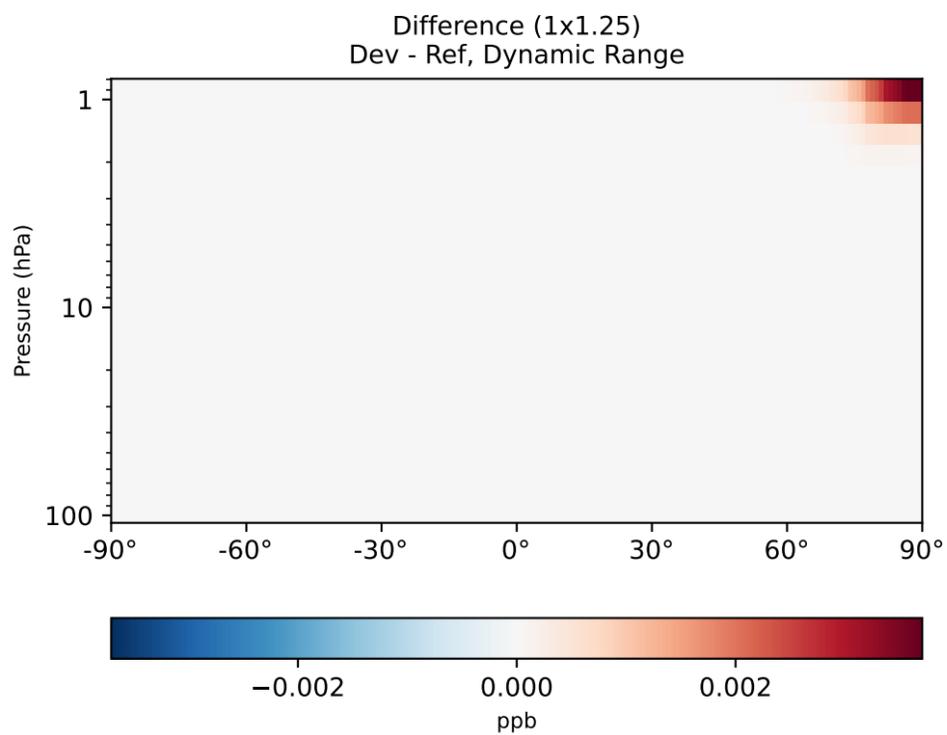
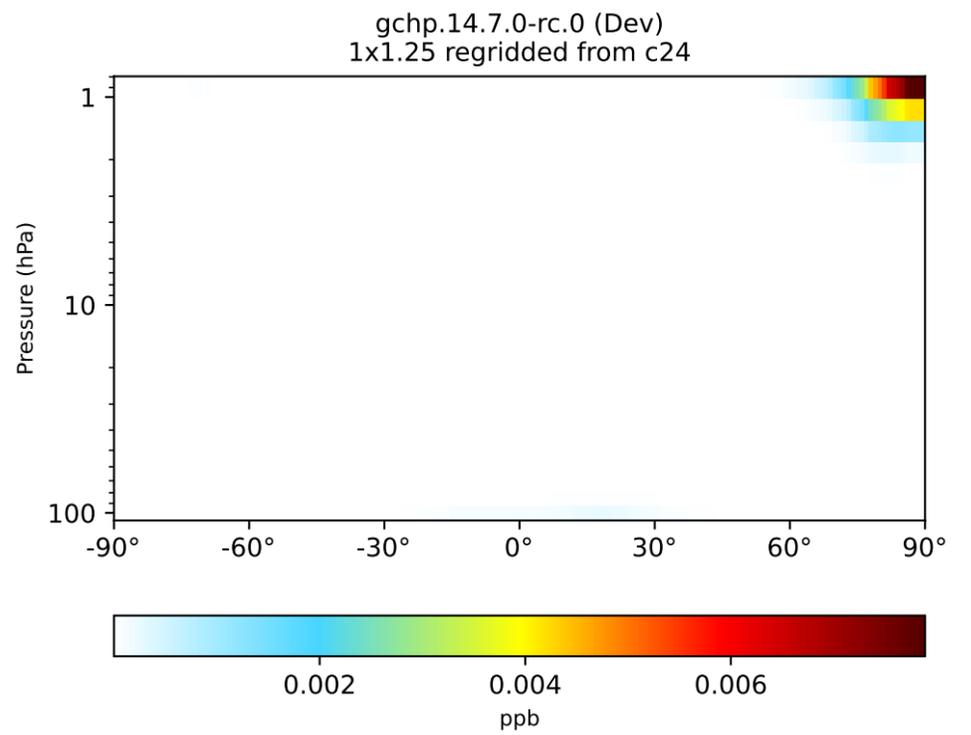
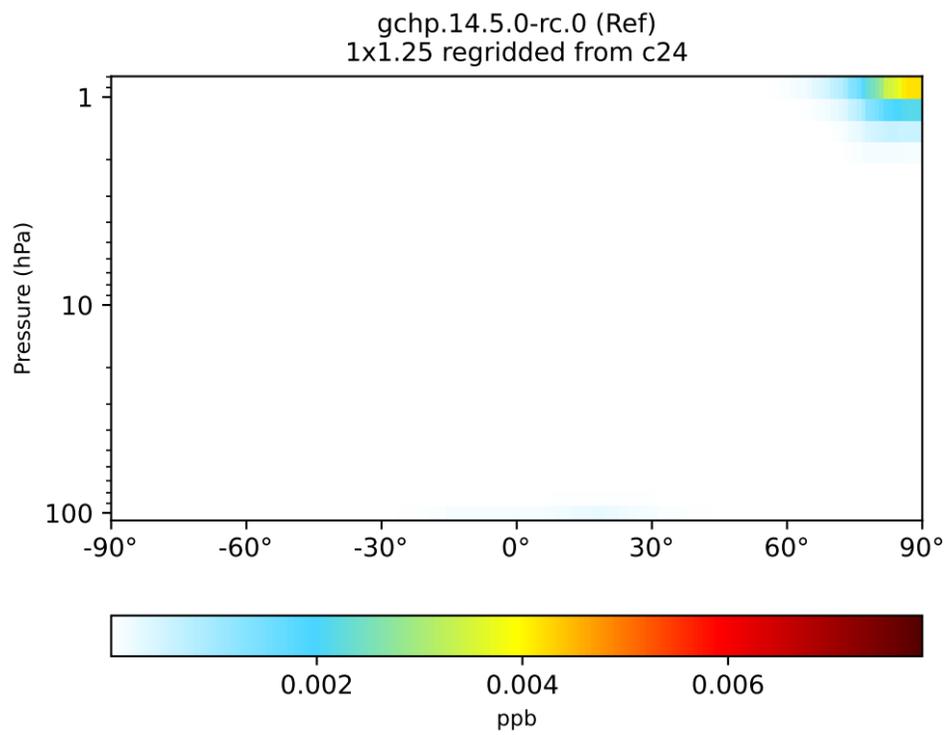
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

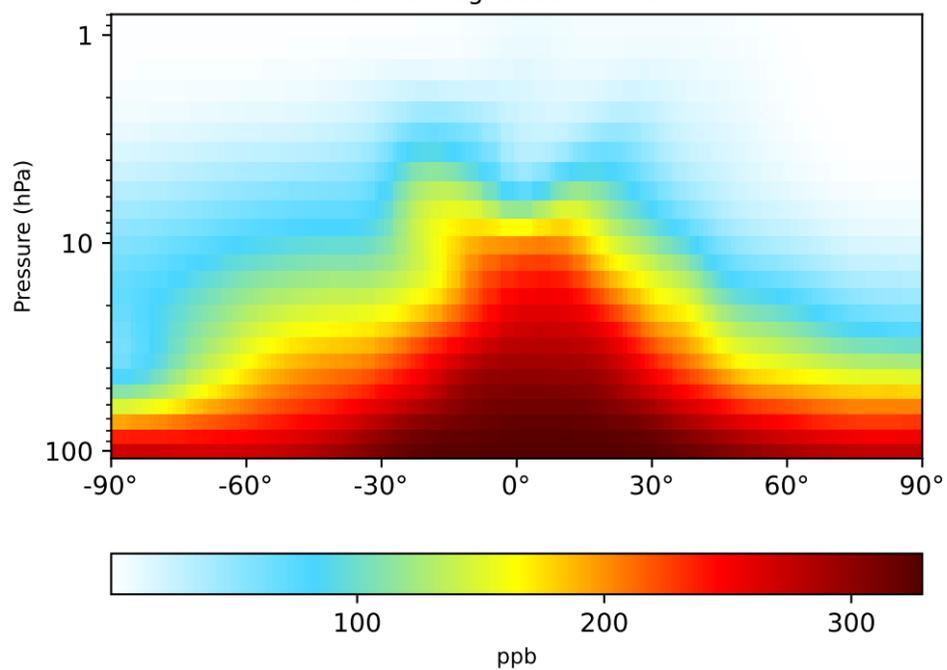


SpeciesConcVV_PPN, Zonal Mean (Oct2019)

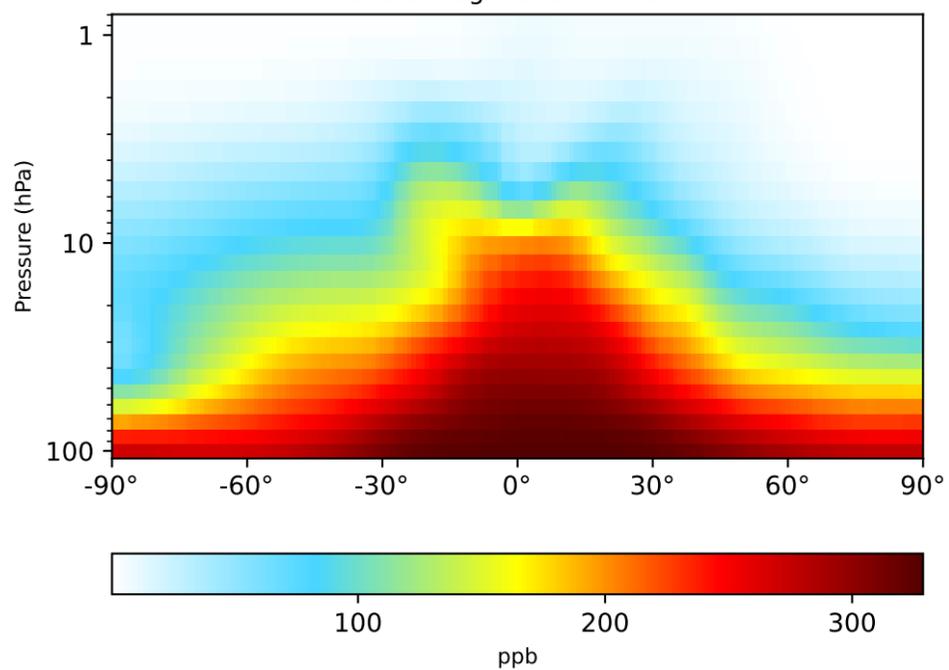


SpeciesConcVV_N2O, Zonal Mean (Oct2019)

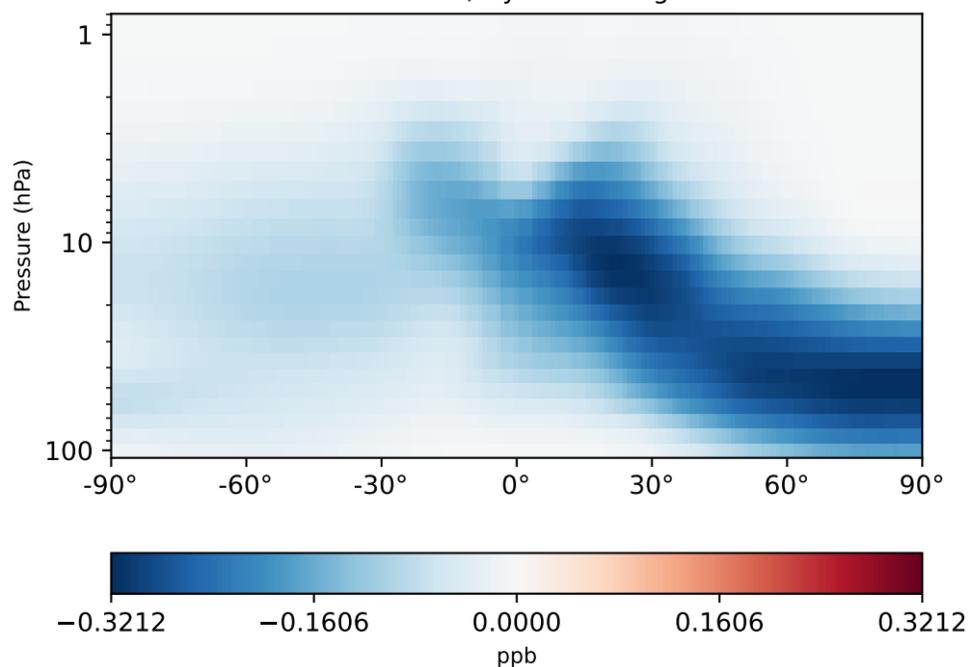
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



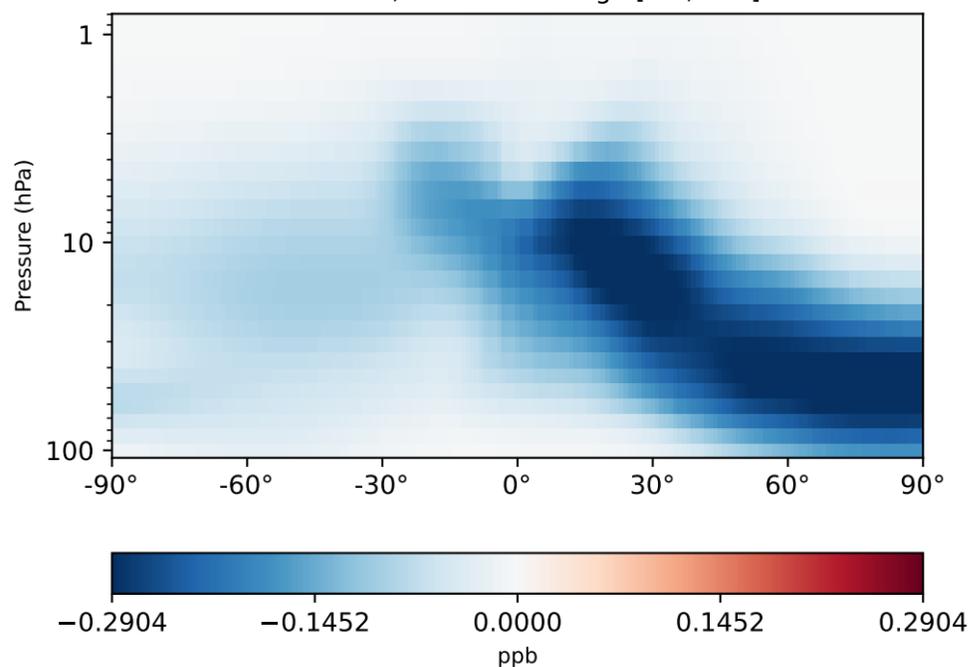
gchp.14.7.0-rc.0 (Dev)
1x1.25 regridded from c24



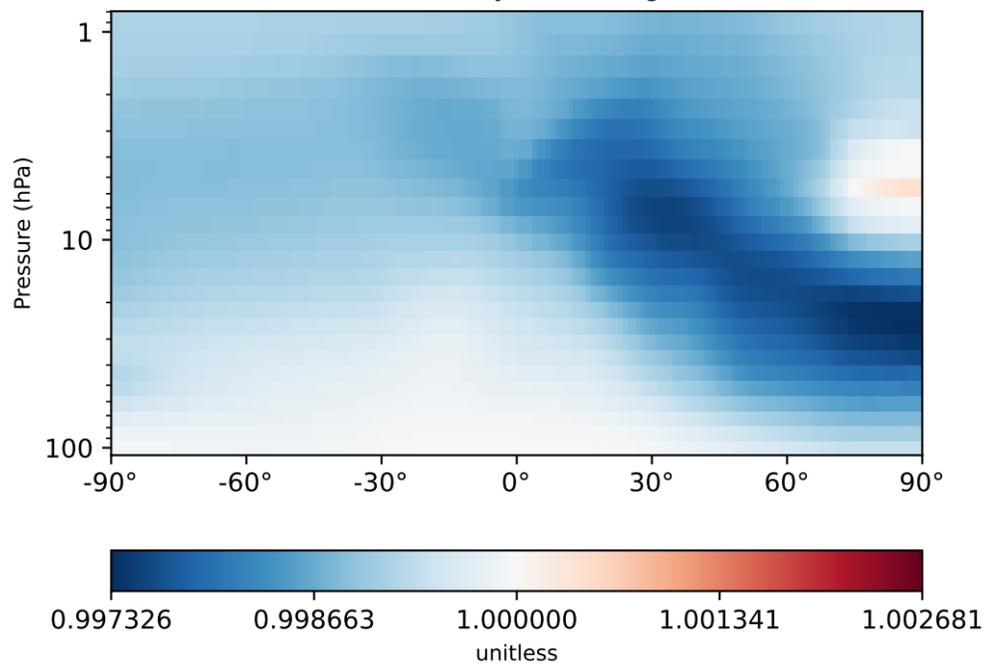
Difference (1x1.25)
Dev - Ref, Dynamic Range



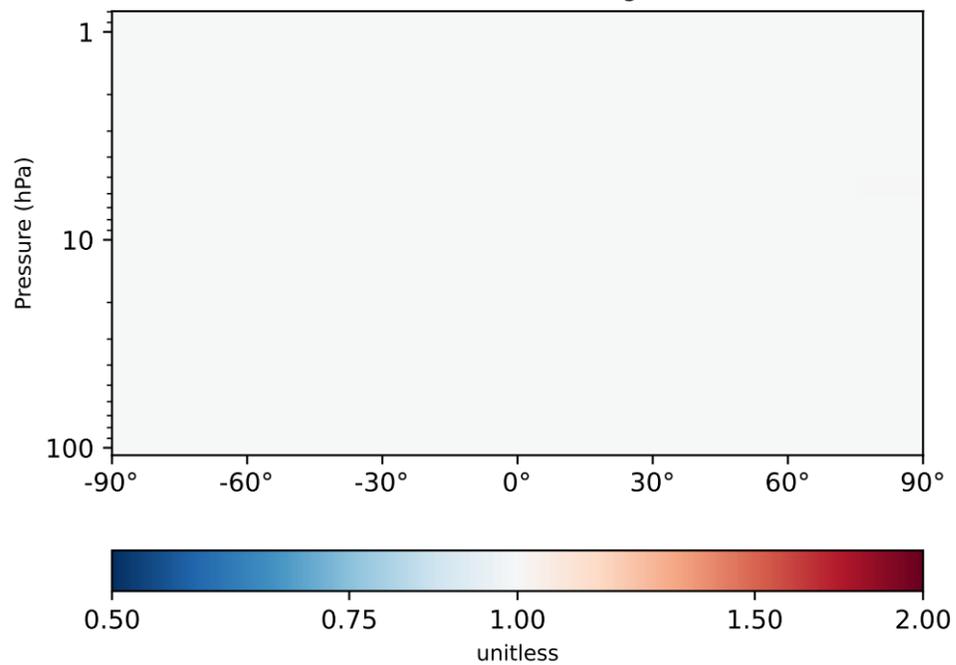
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



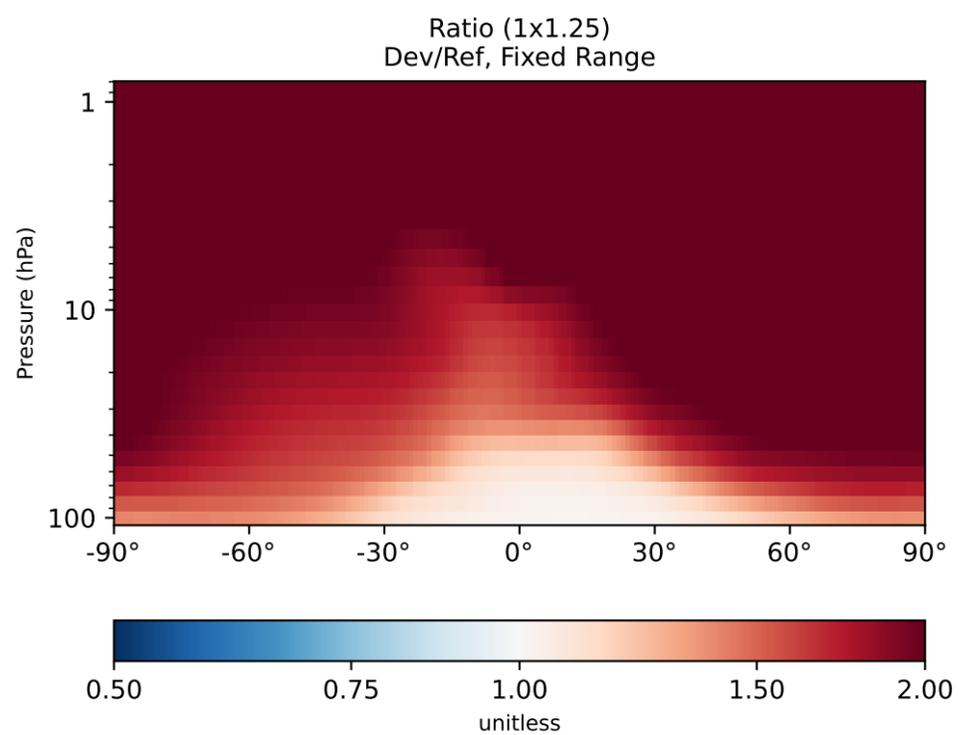
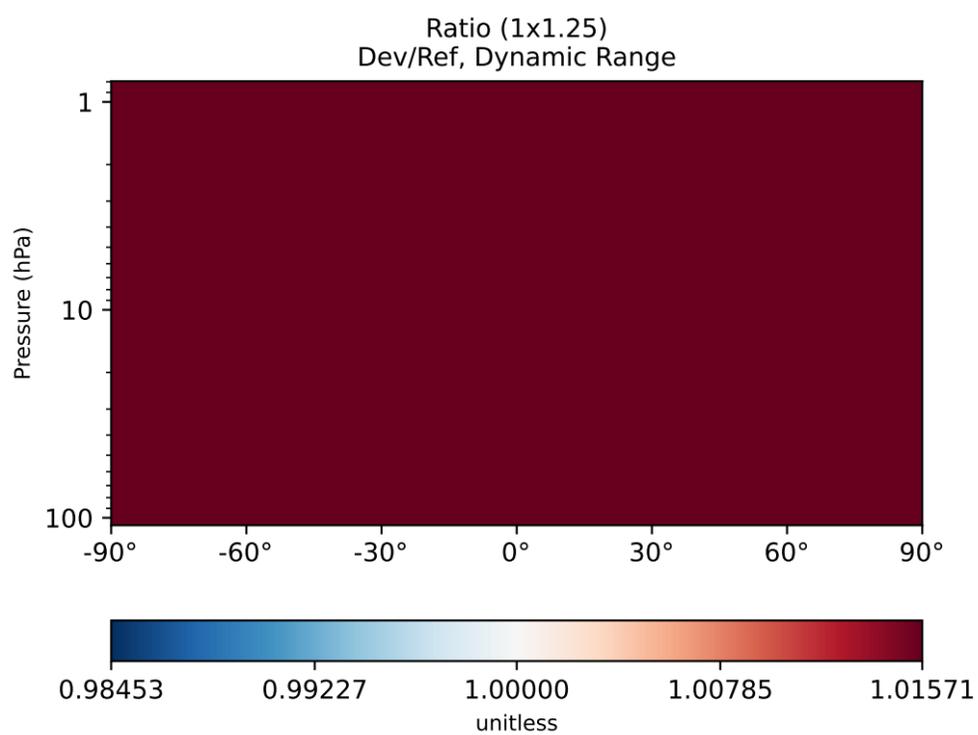
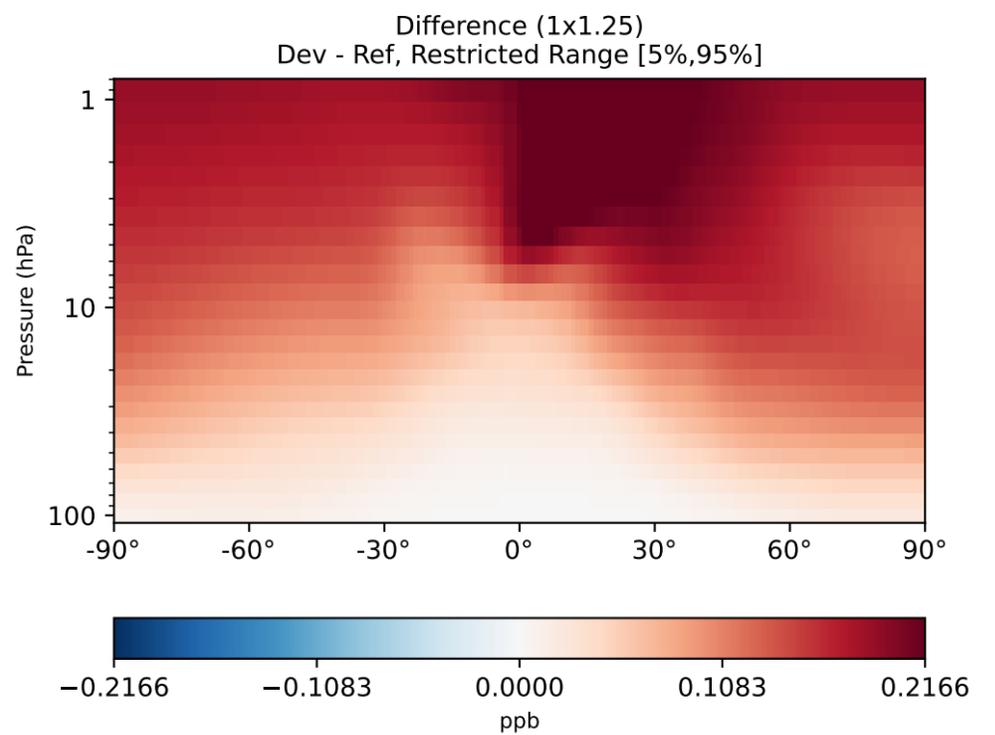
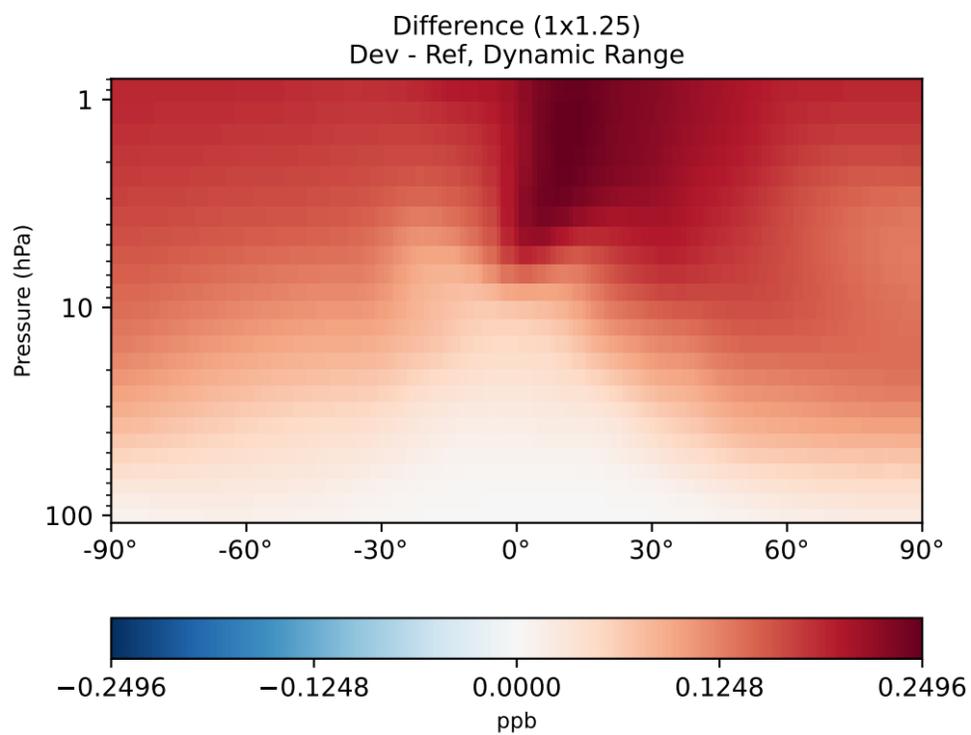
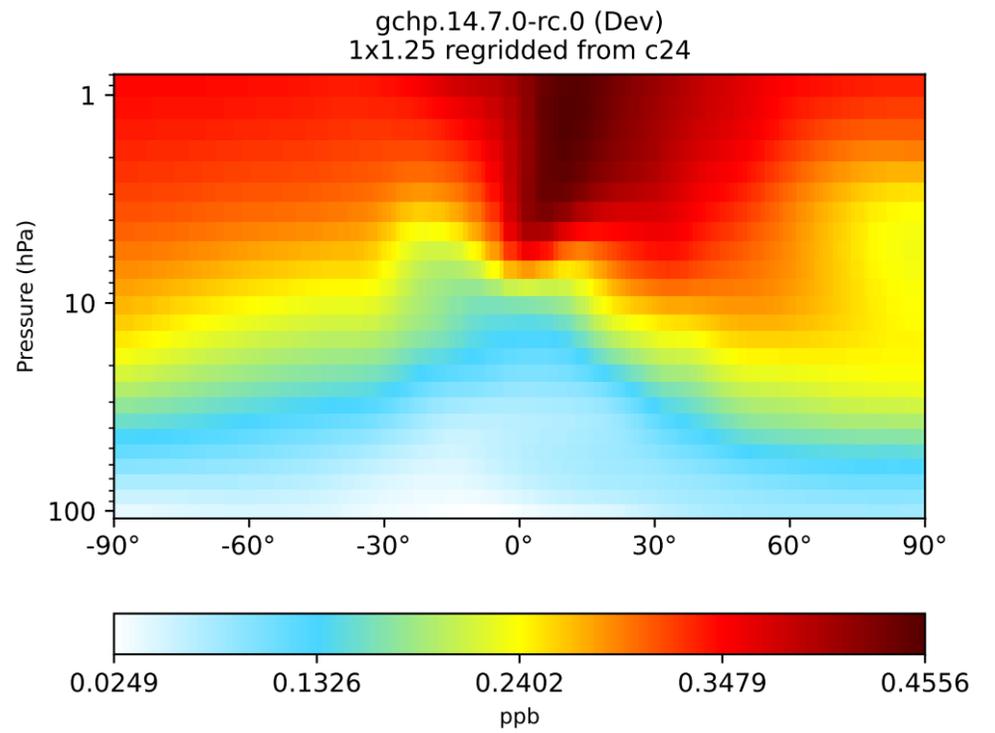
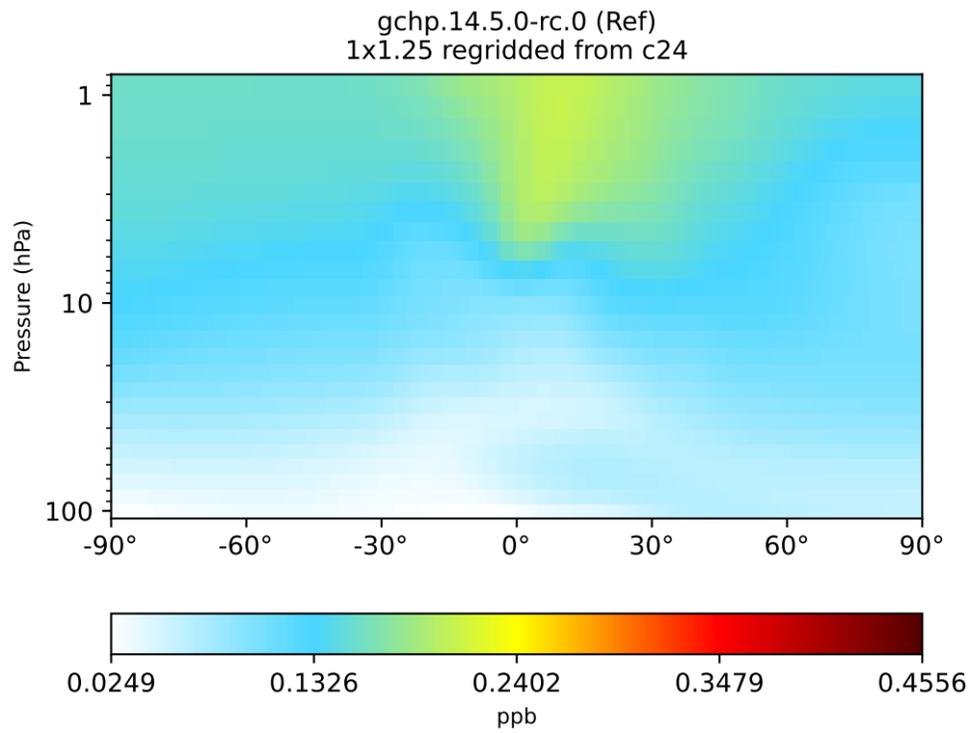
Ratio (1x1.25)
Dev/Ref, Dynamic Range



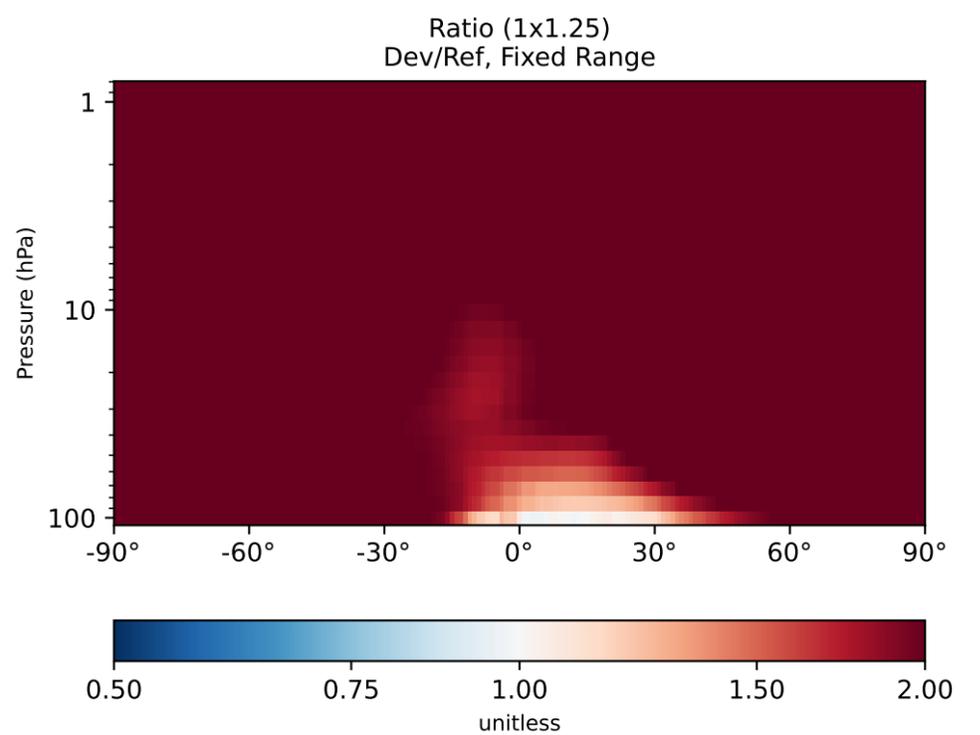
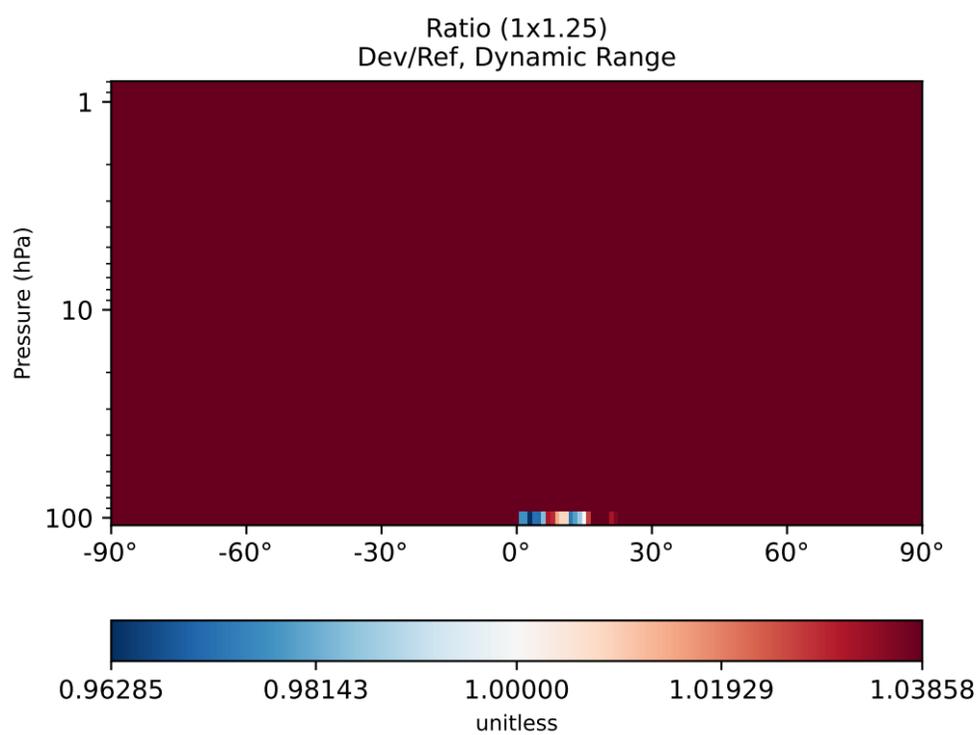
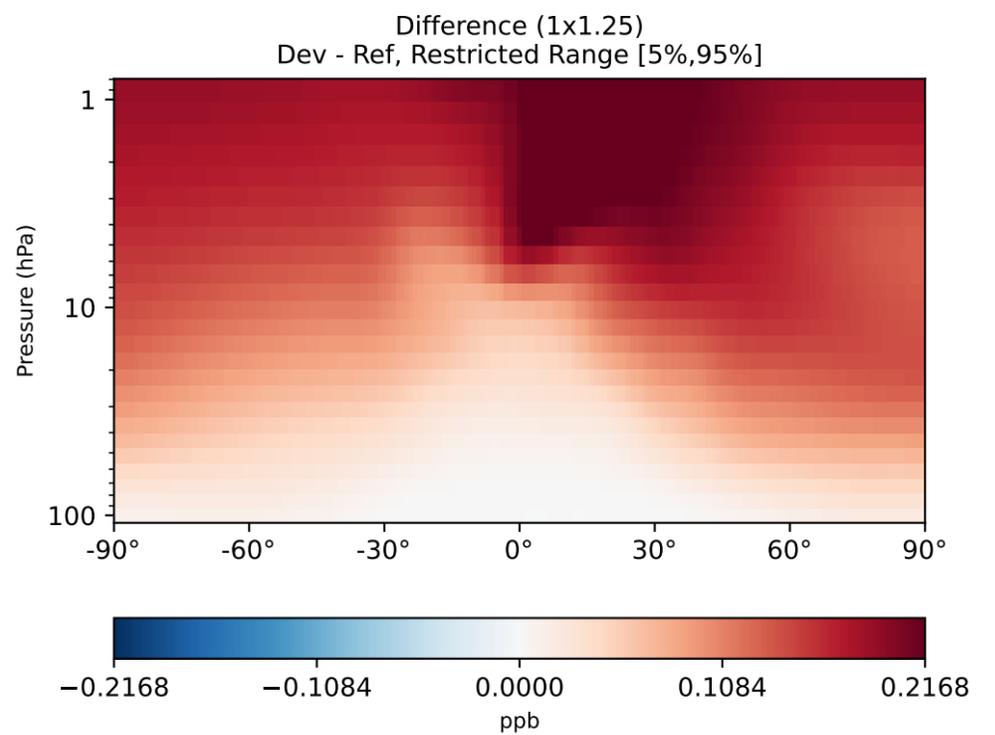
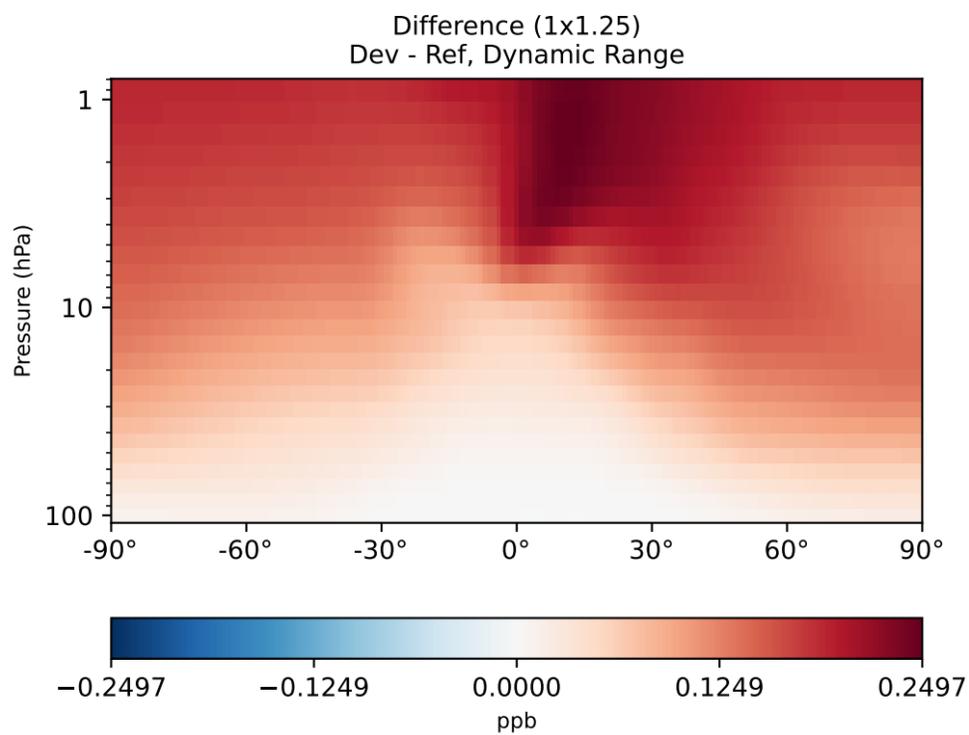
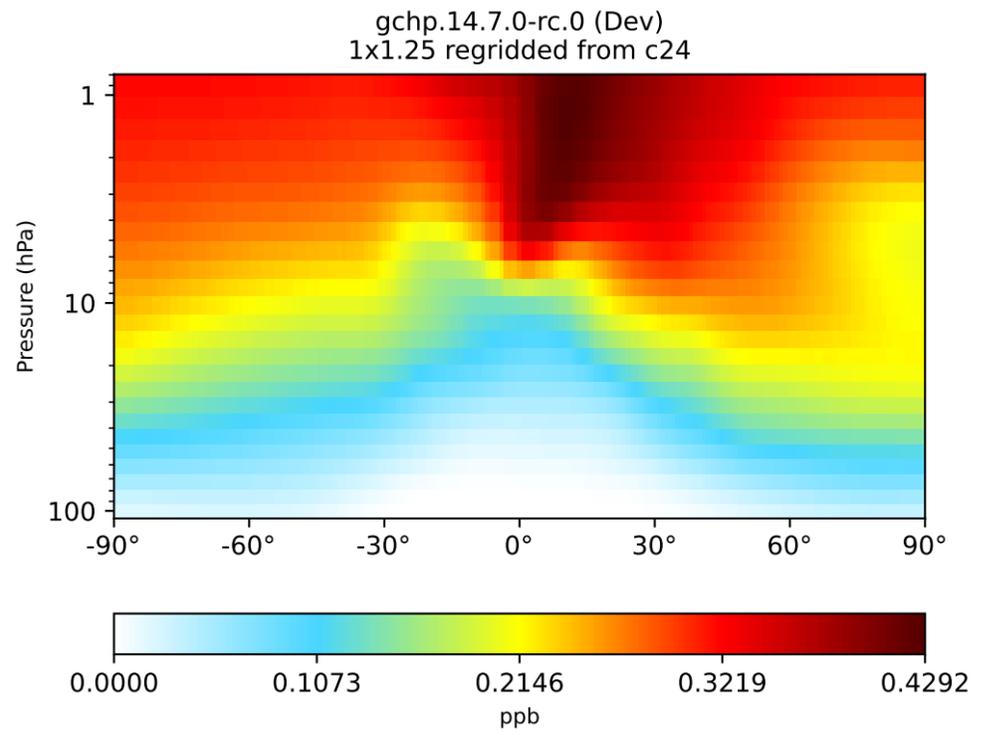
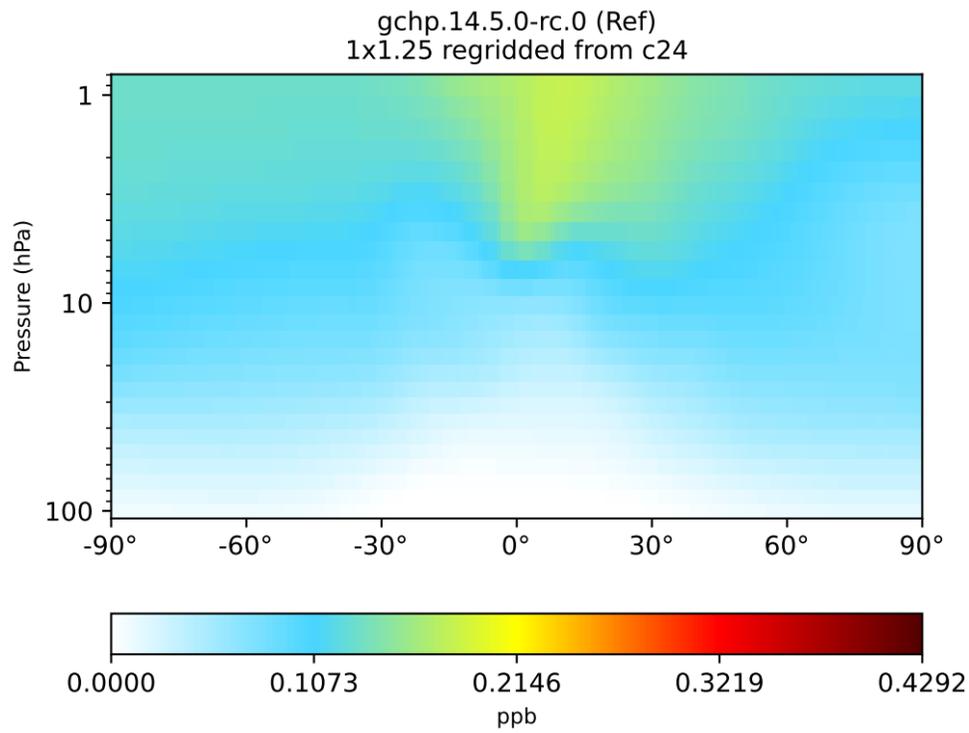
Ratio (1x1.25)
Dev/Ref, Fixed Range



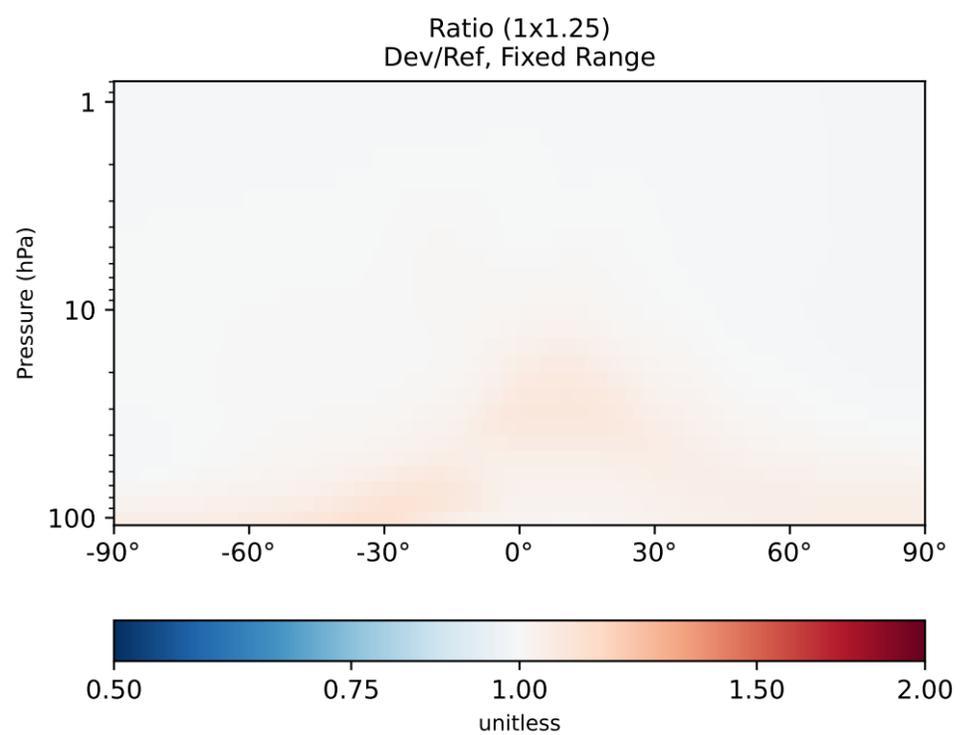
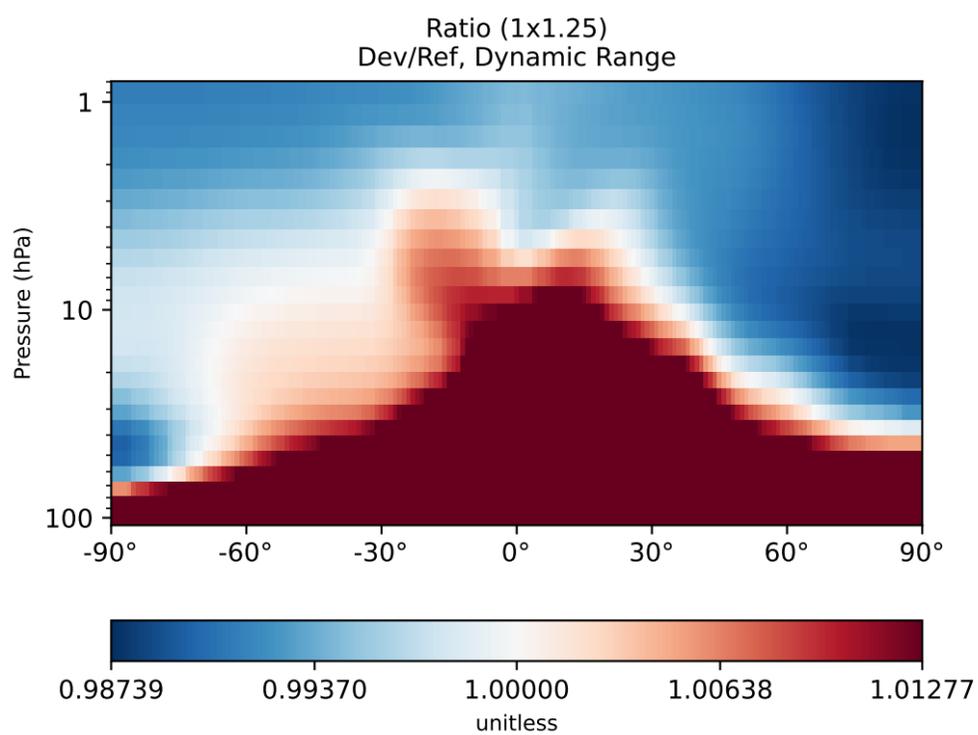
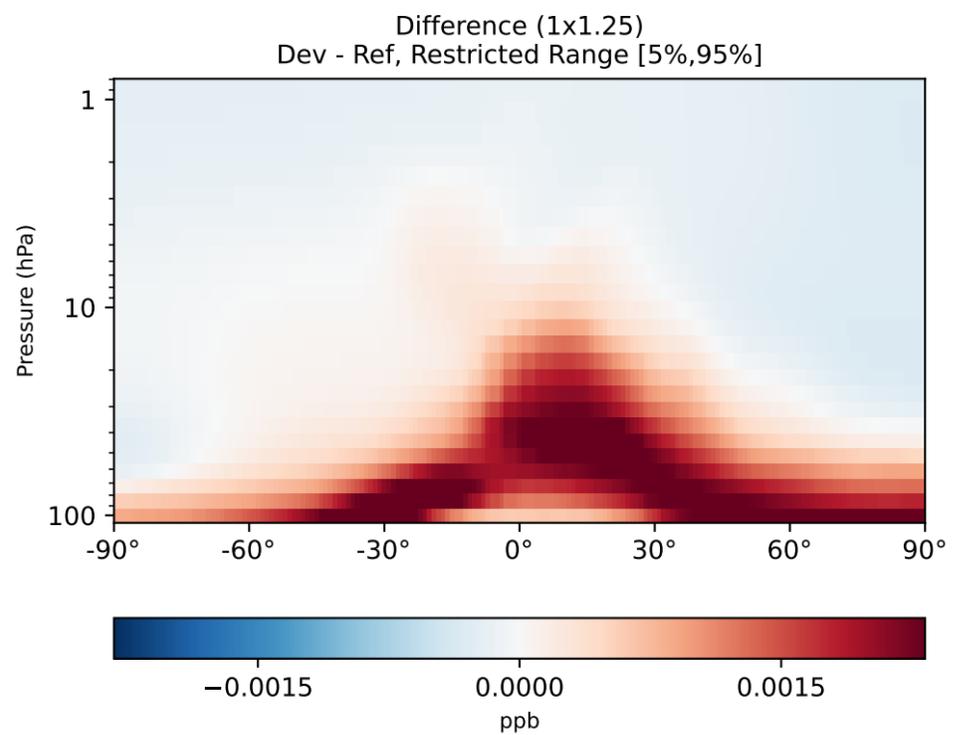
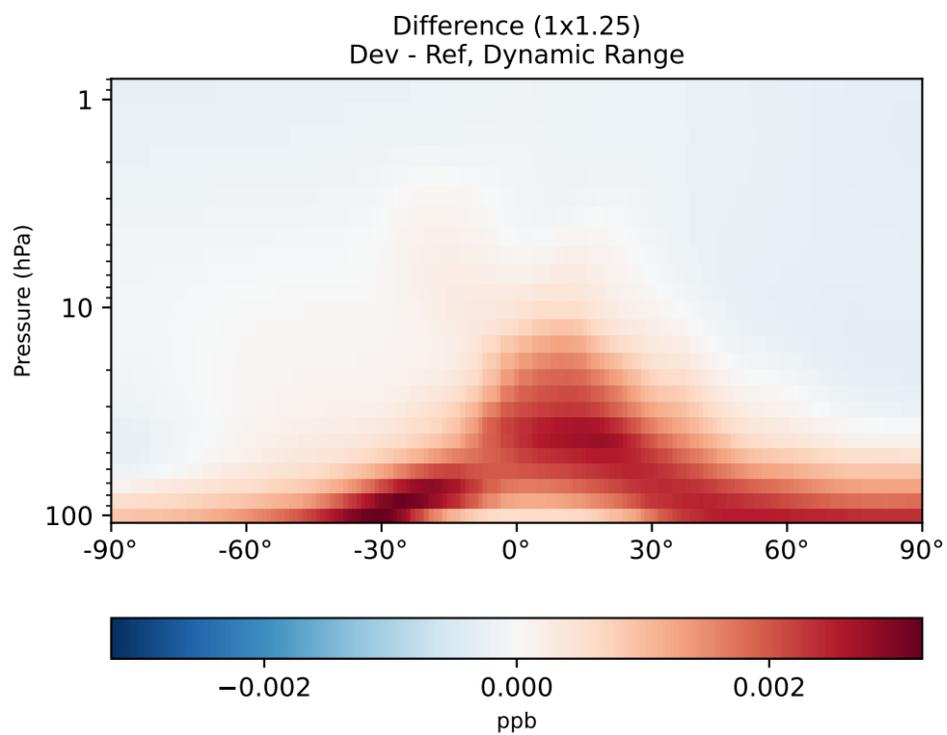
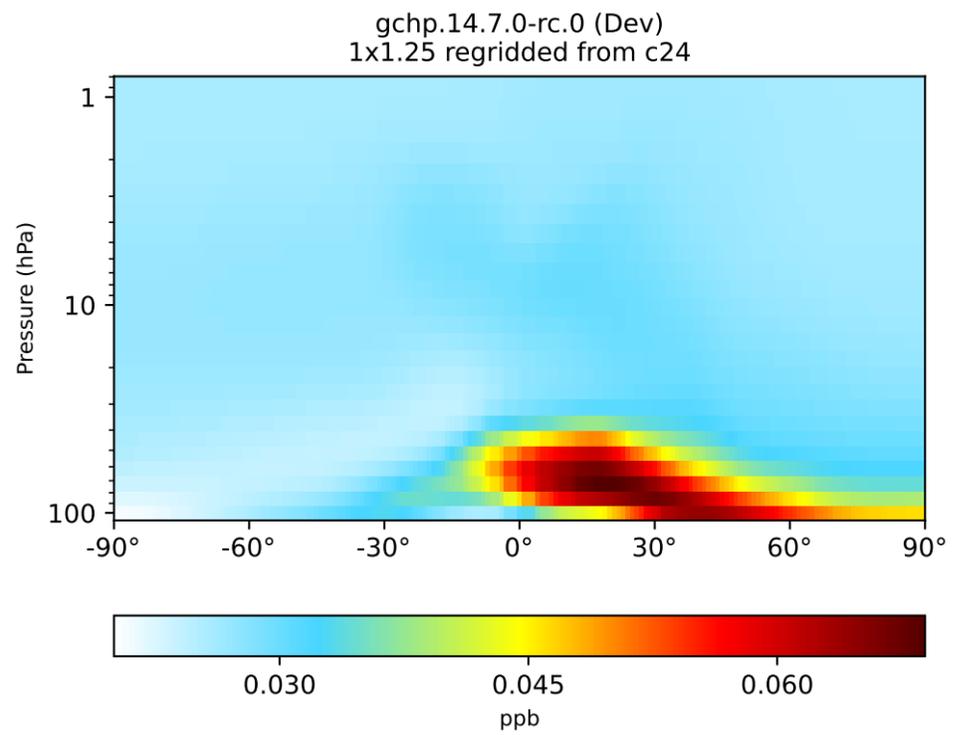
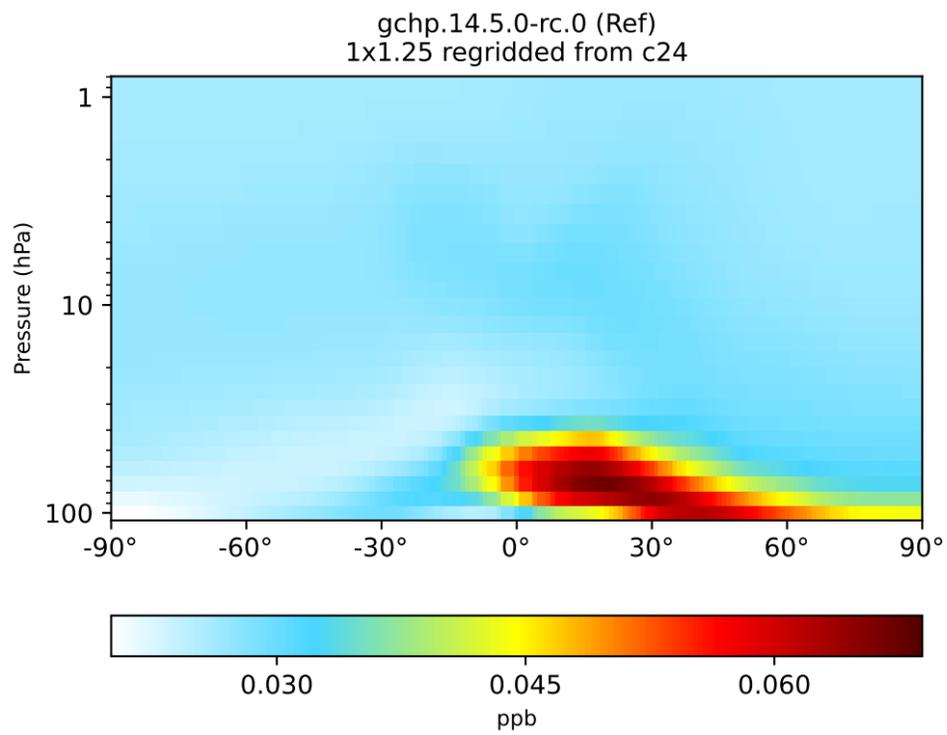
SpeciesConcVV_NHx, Zonal Mean (Oct2019)



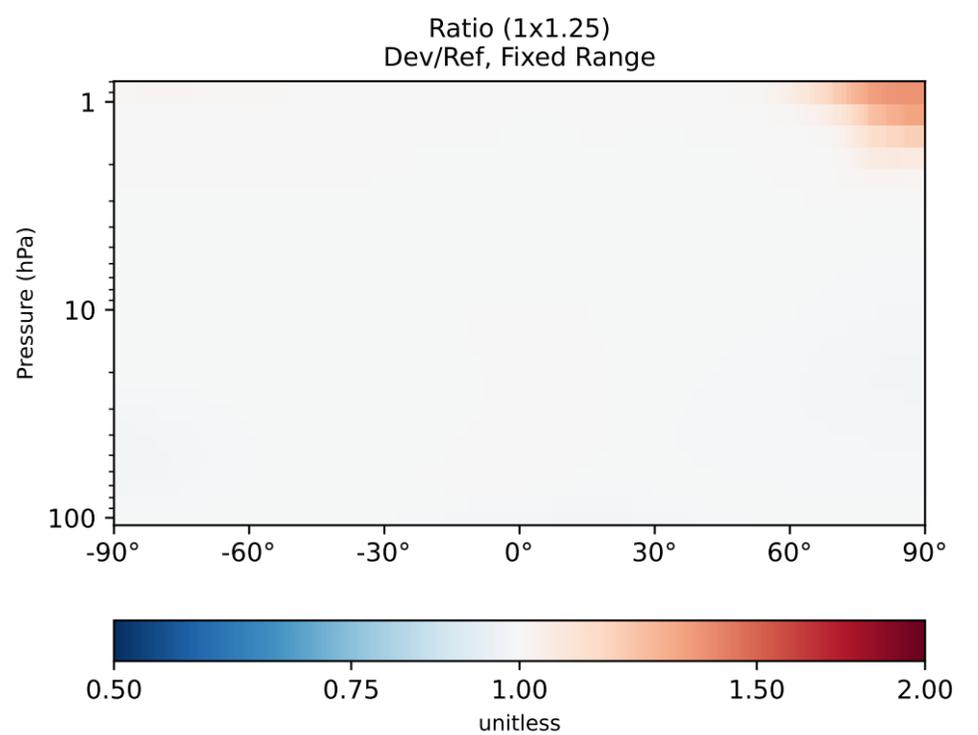
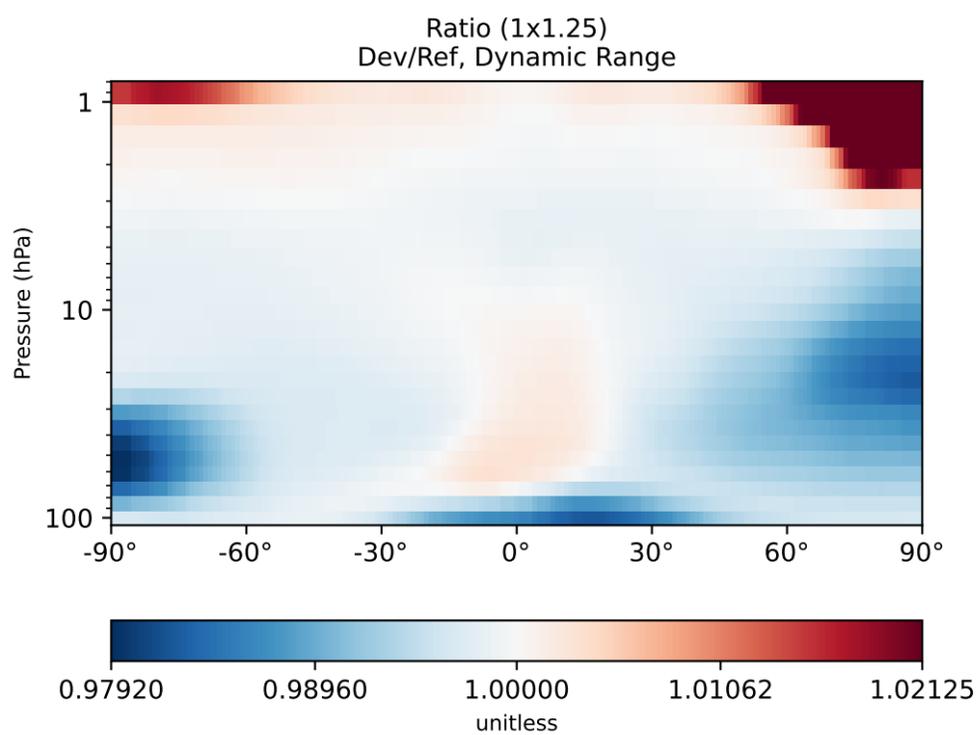
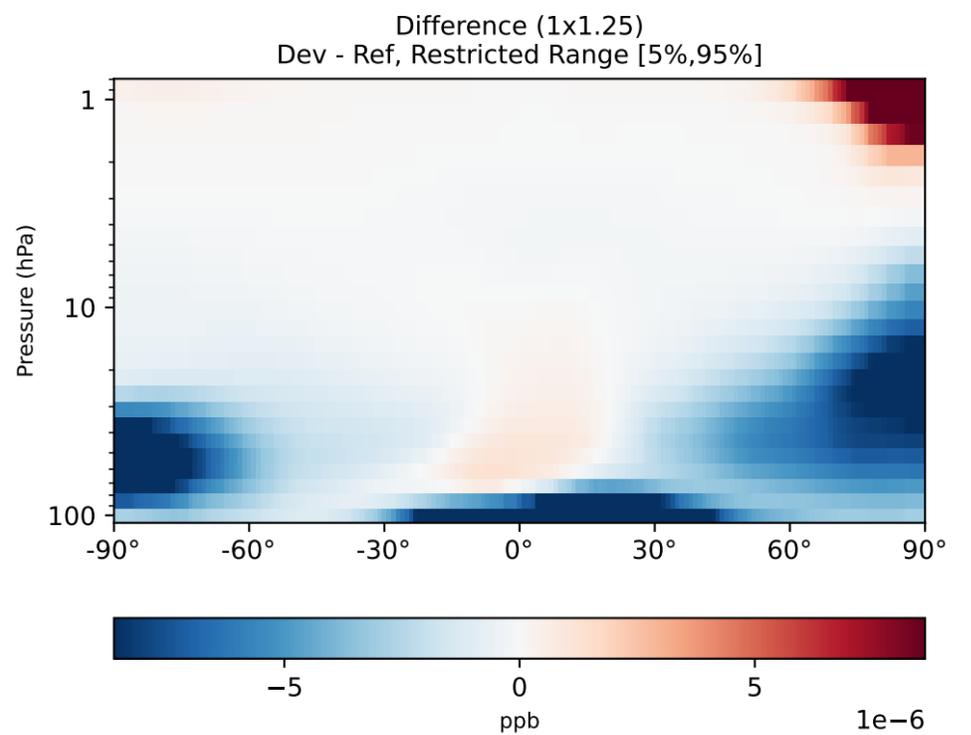
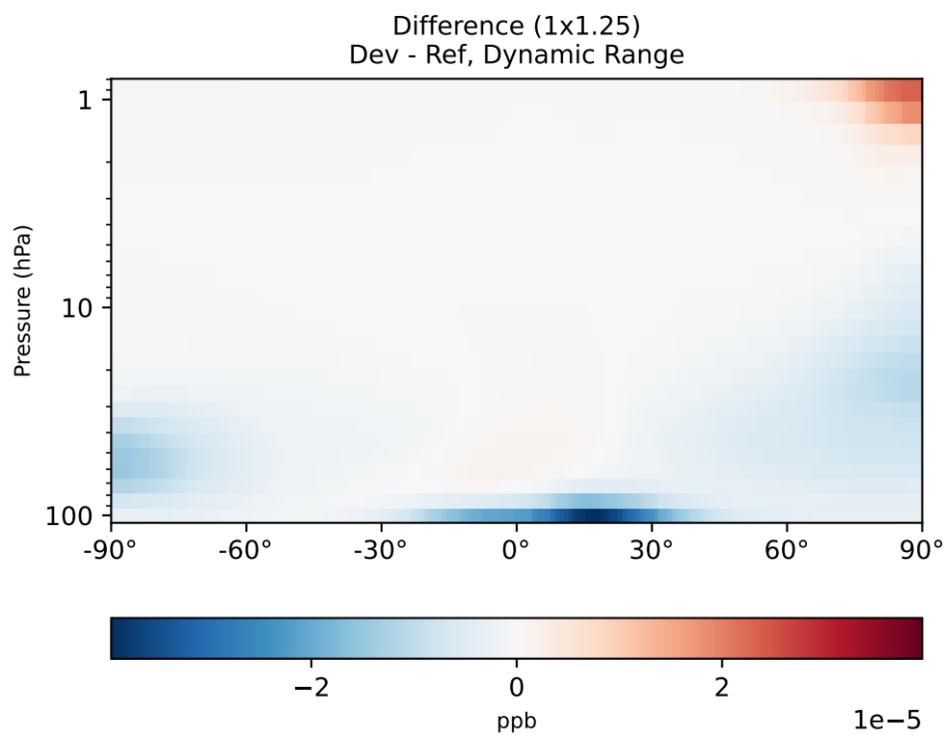
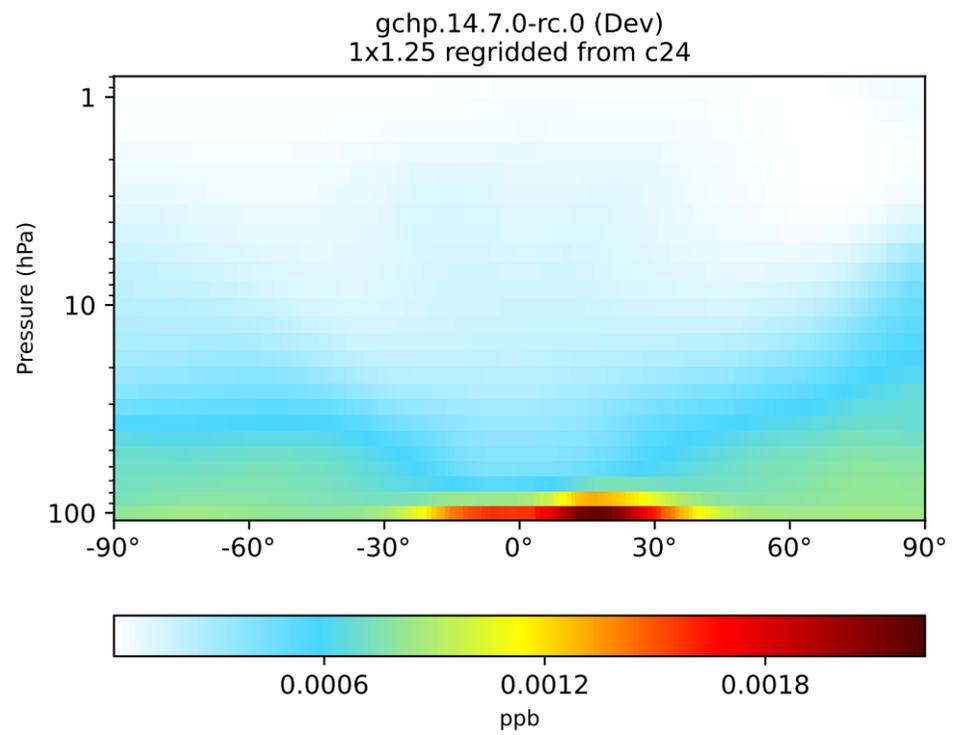
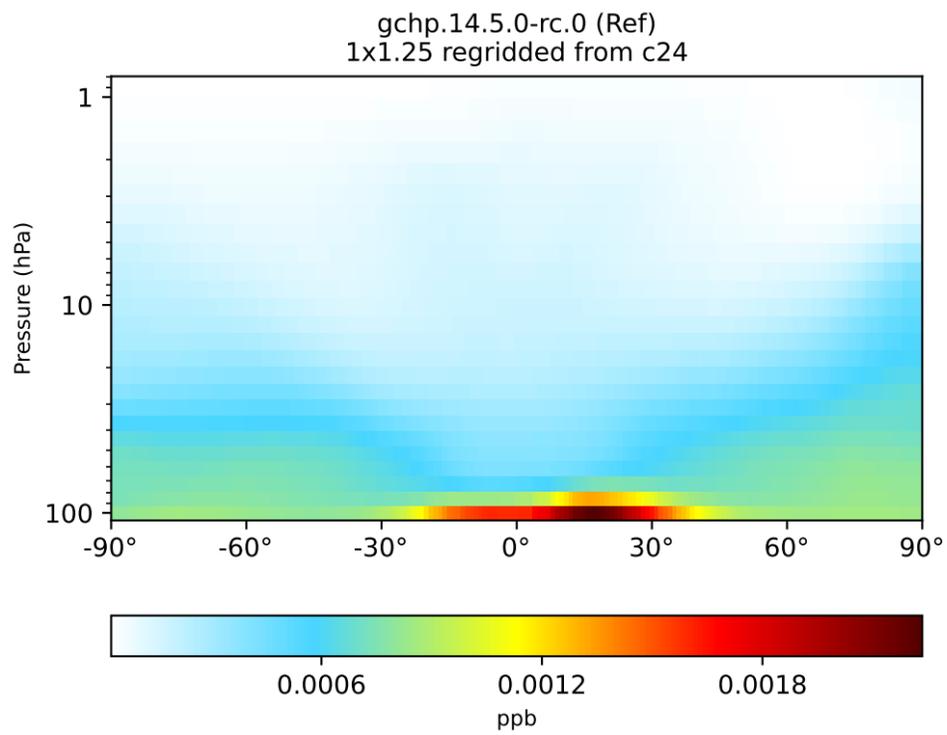
SpeciesConcVV_NH3, Zonal Mean (Oct2019)



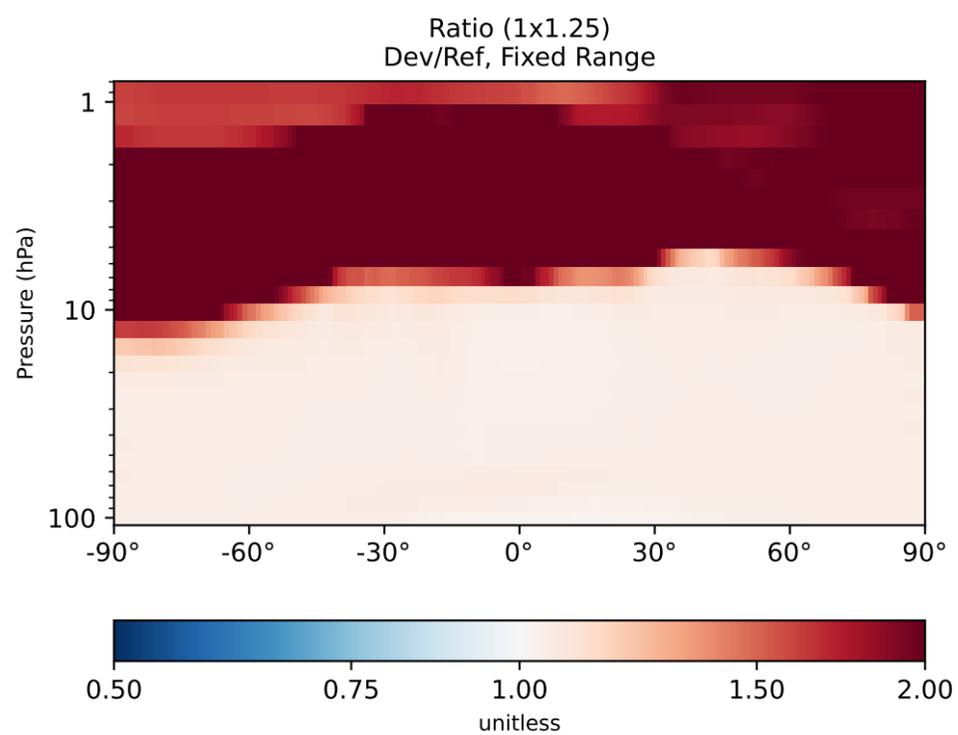
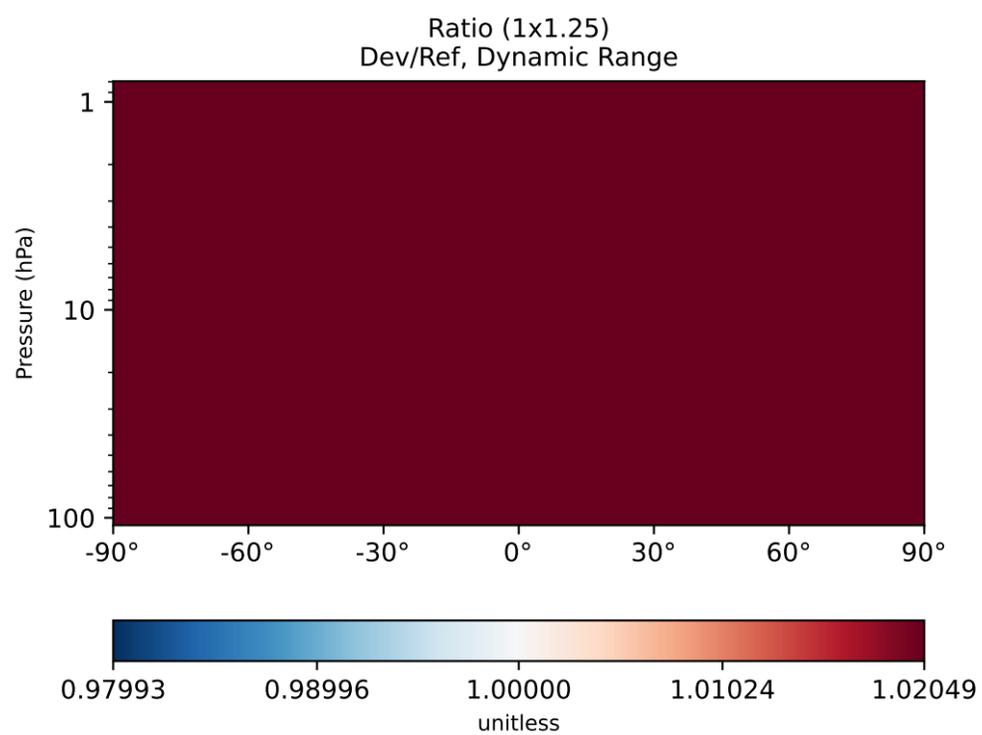
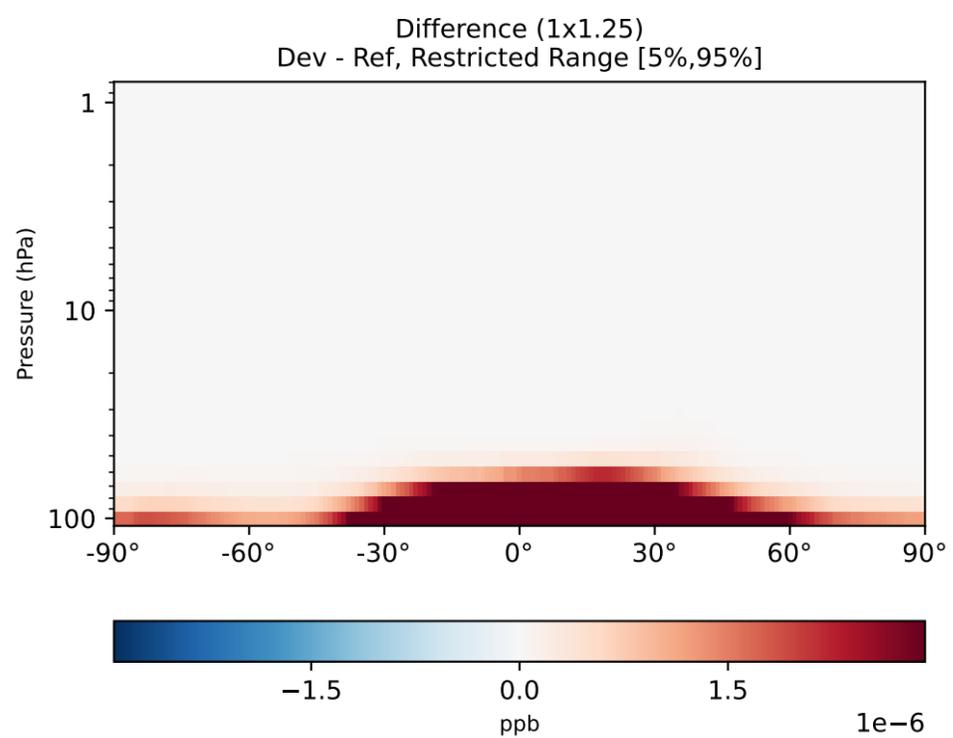
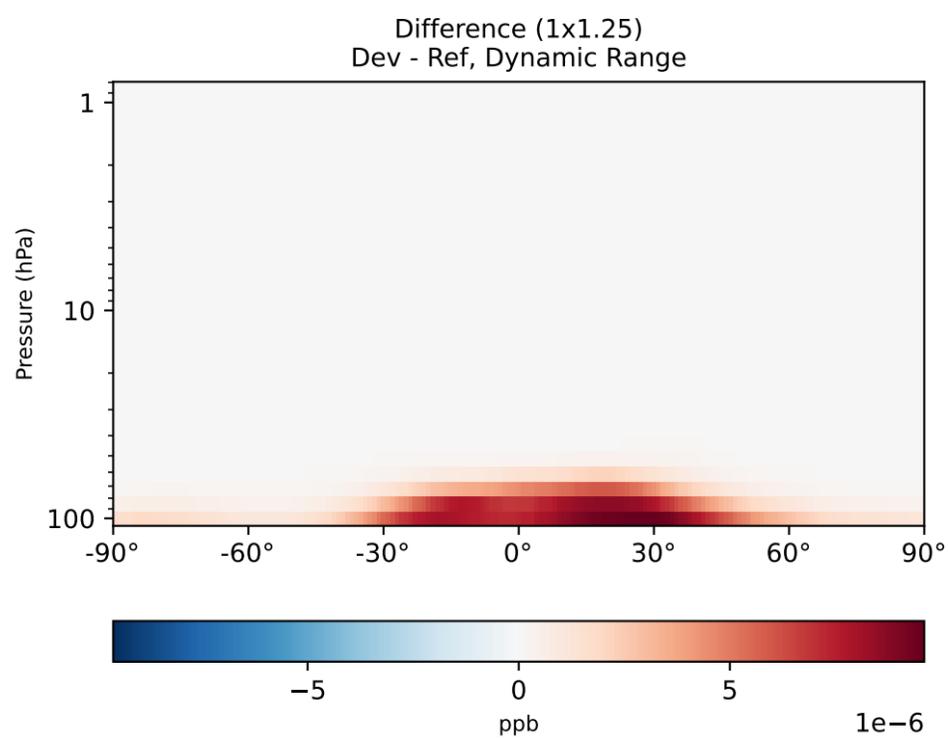
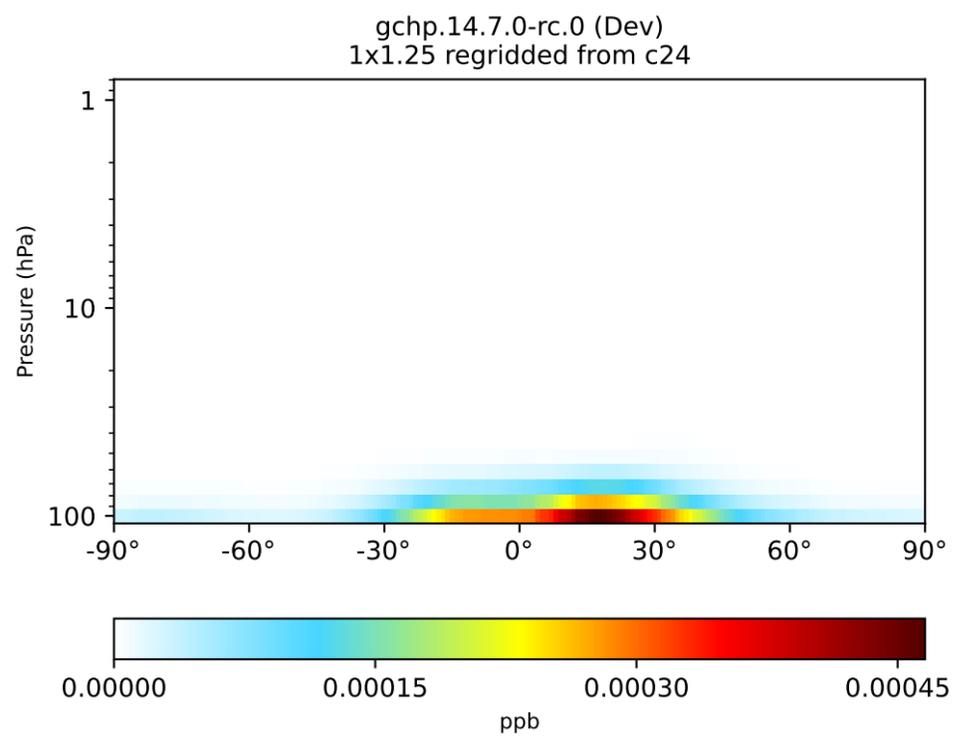
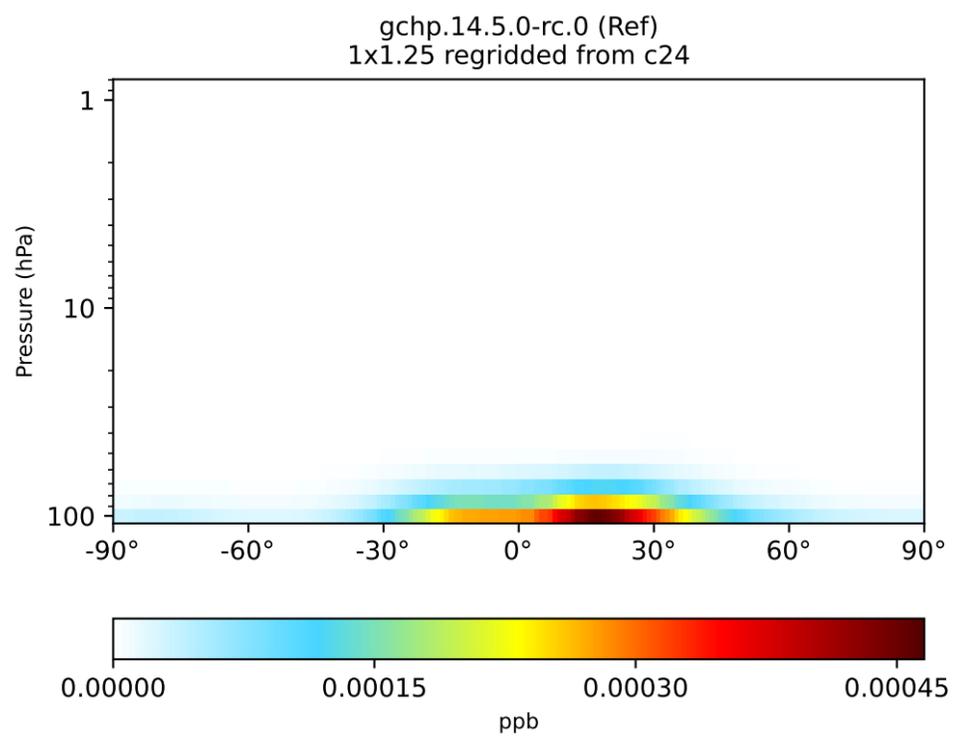
SpeciesConcVV_NH4, Zonal Mean (Oct2019)



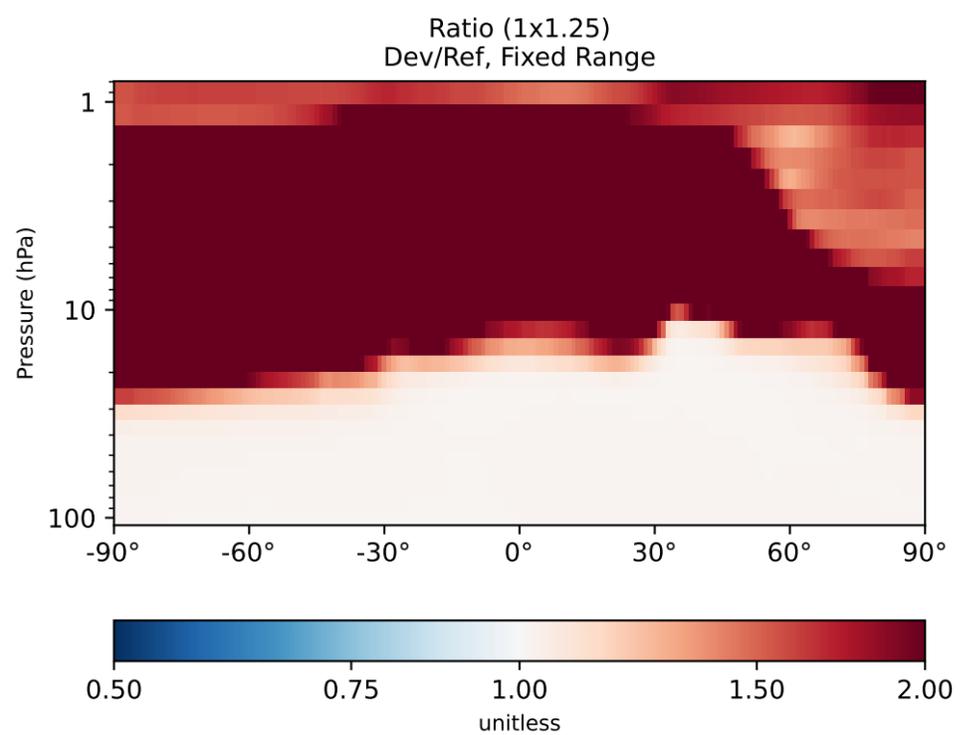
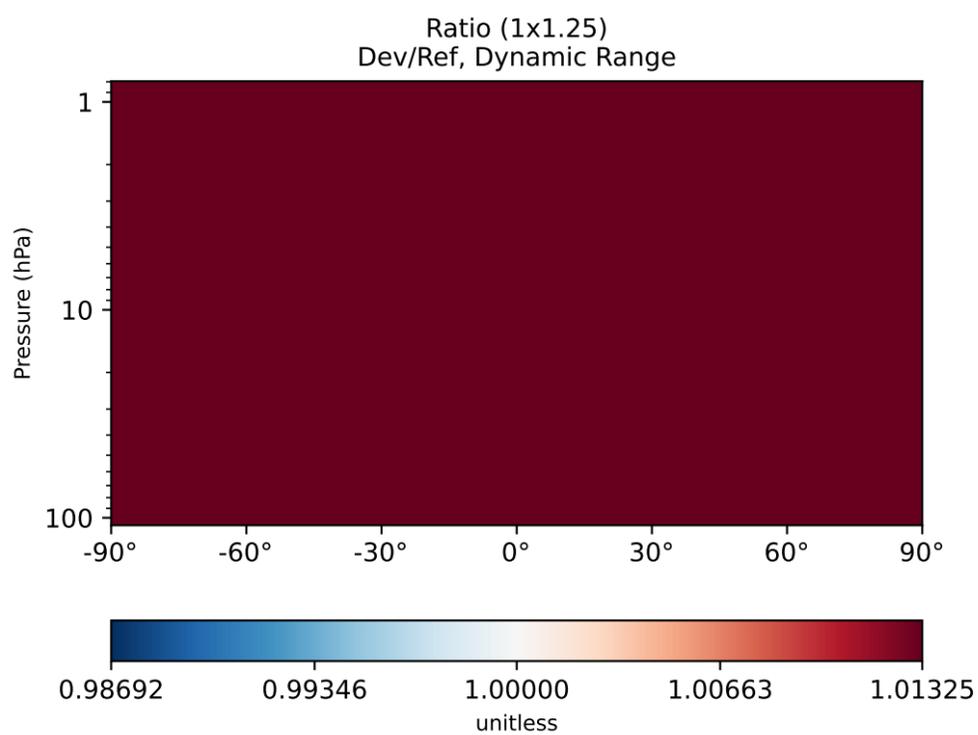
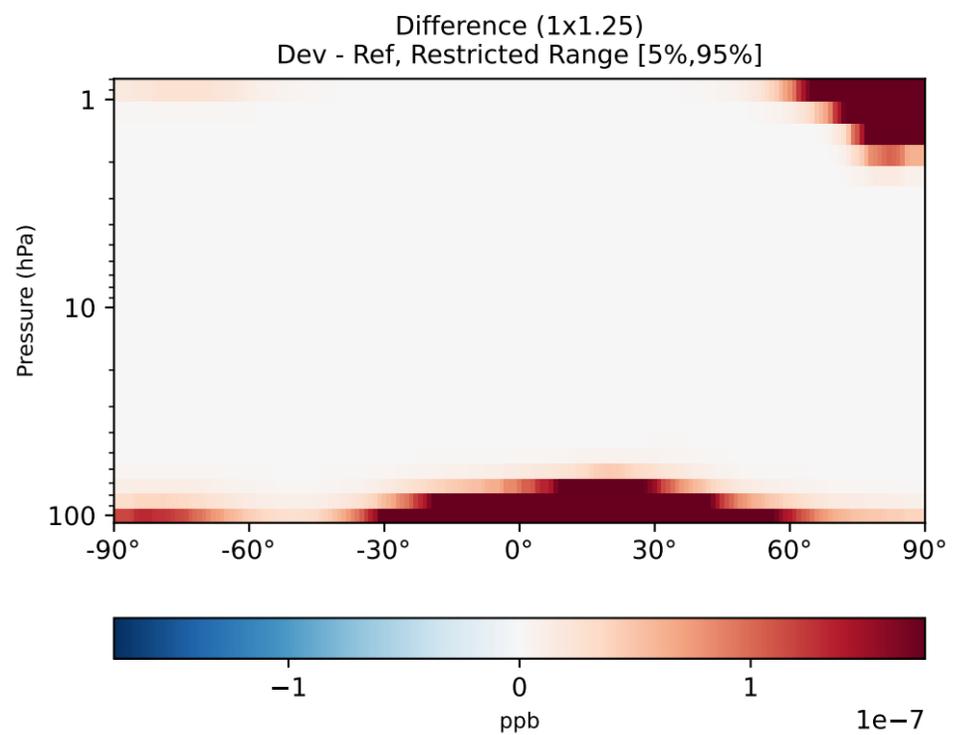
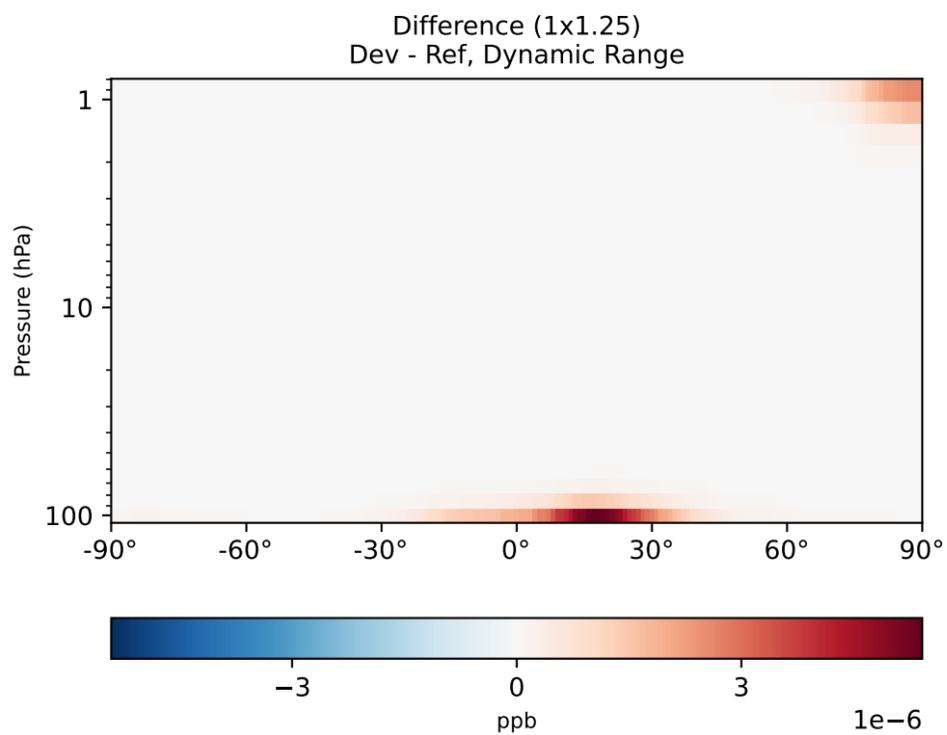
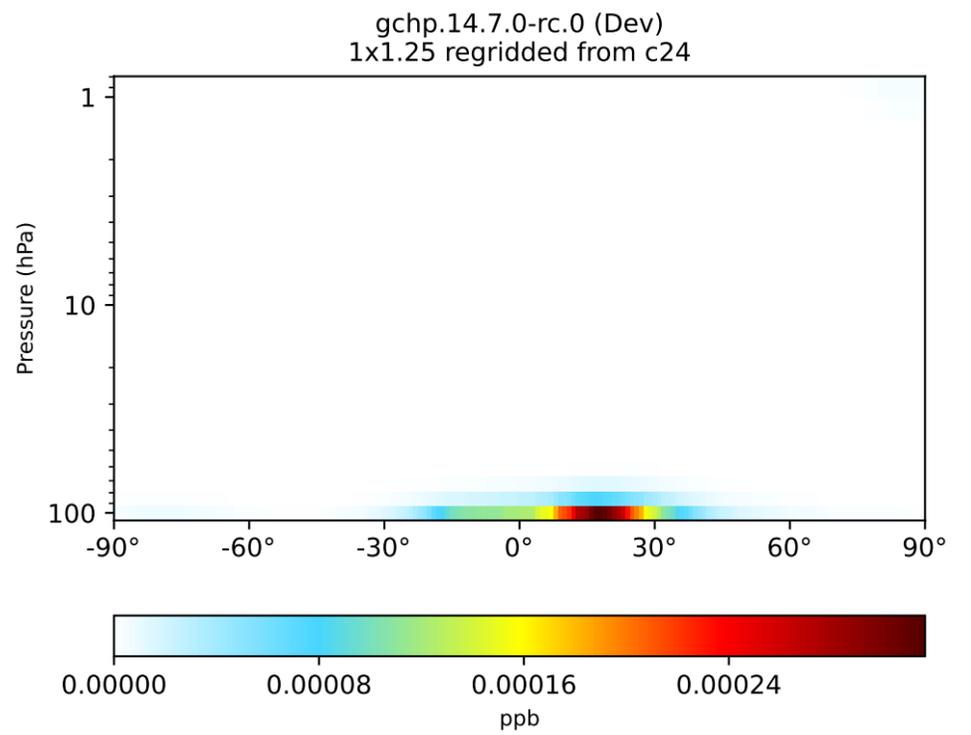
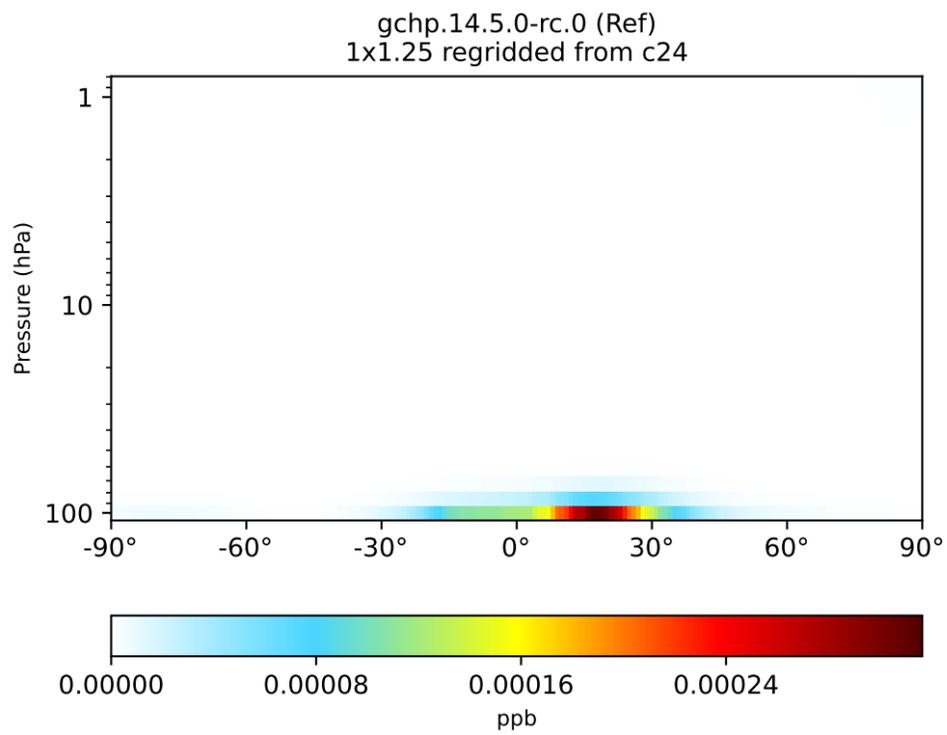
SpeciesConcVV_MENO3, Zonal Mean (Oct2019)



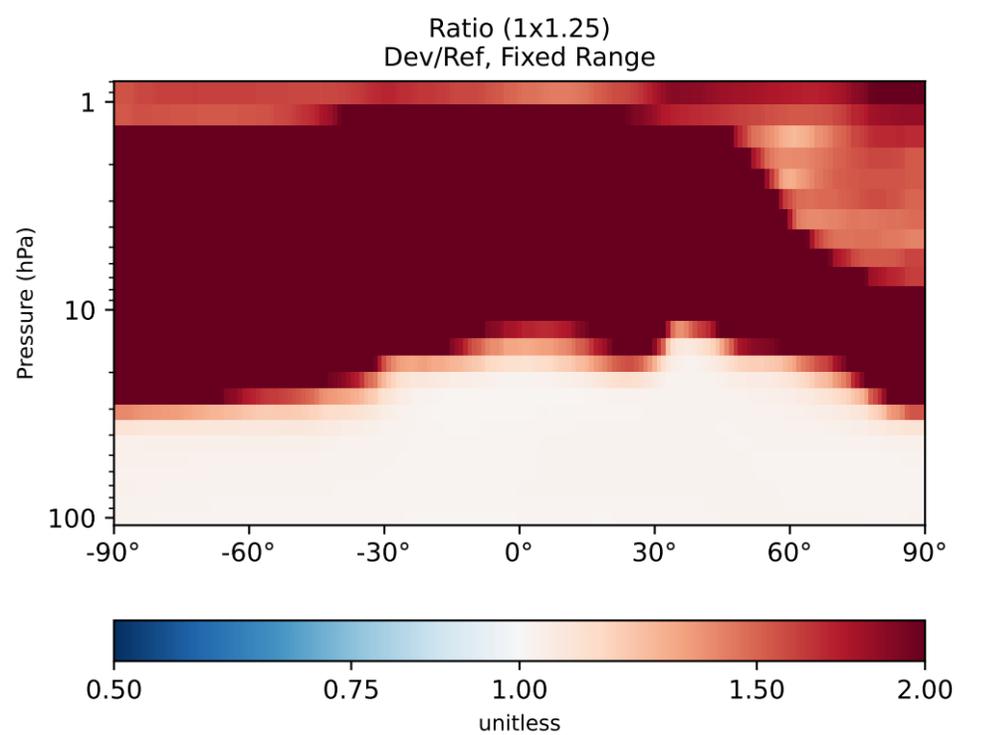
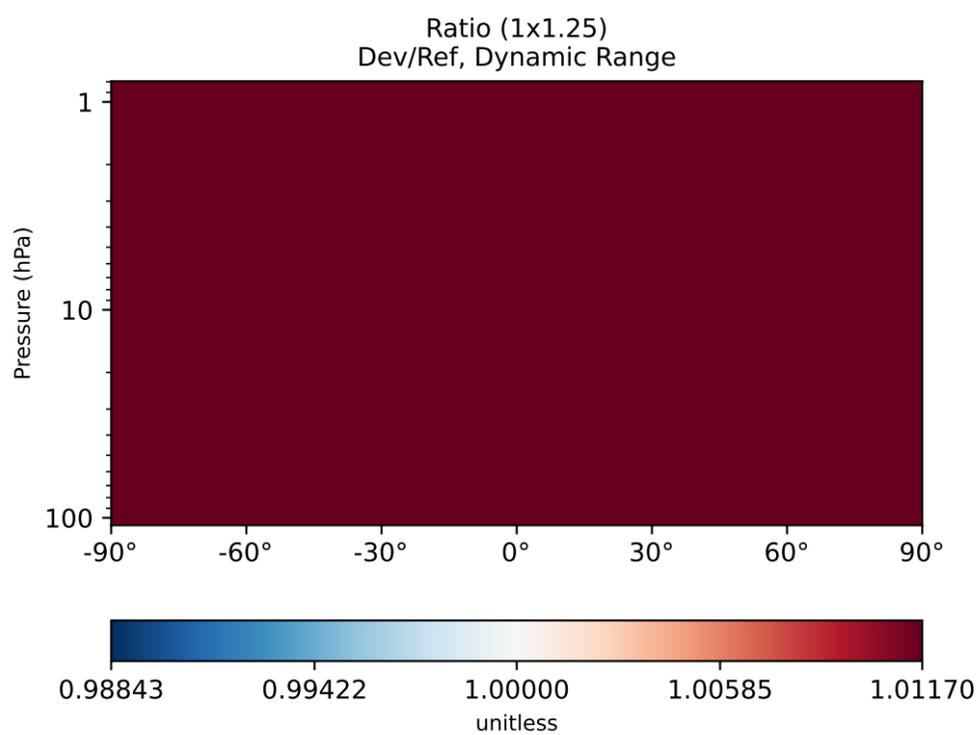
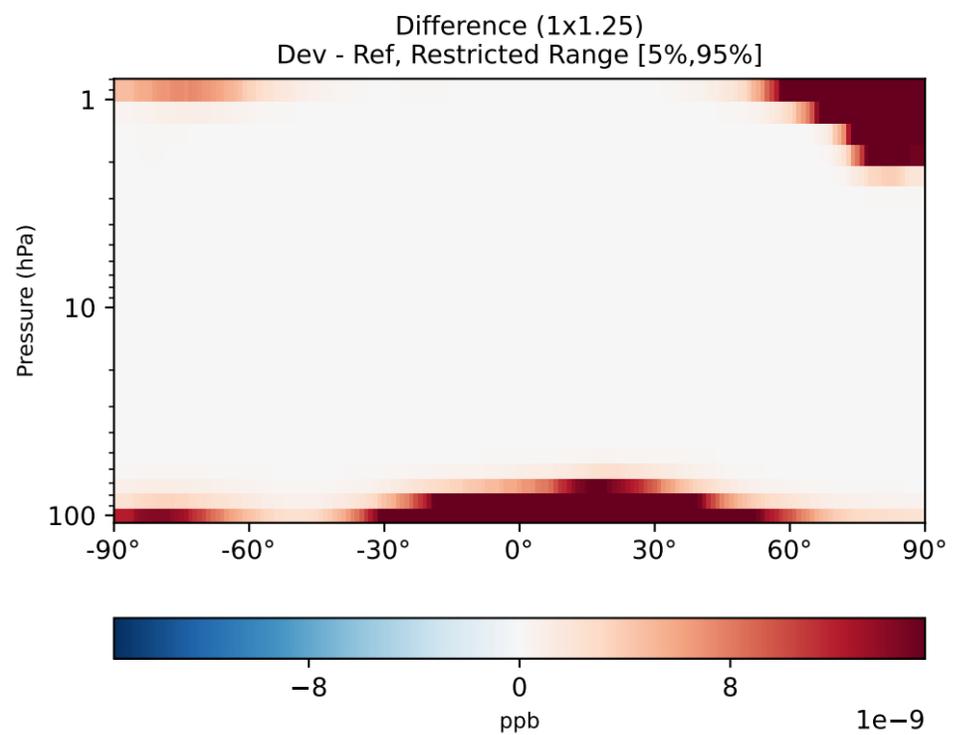
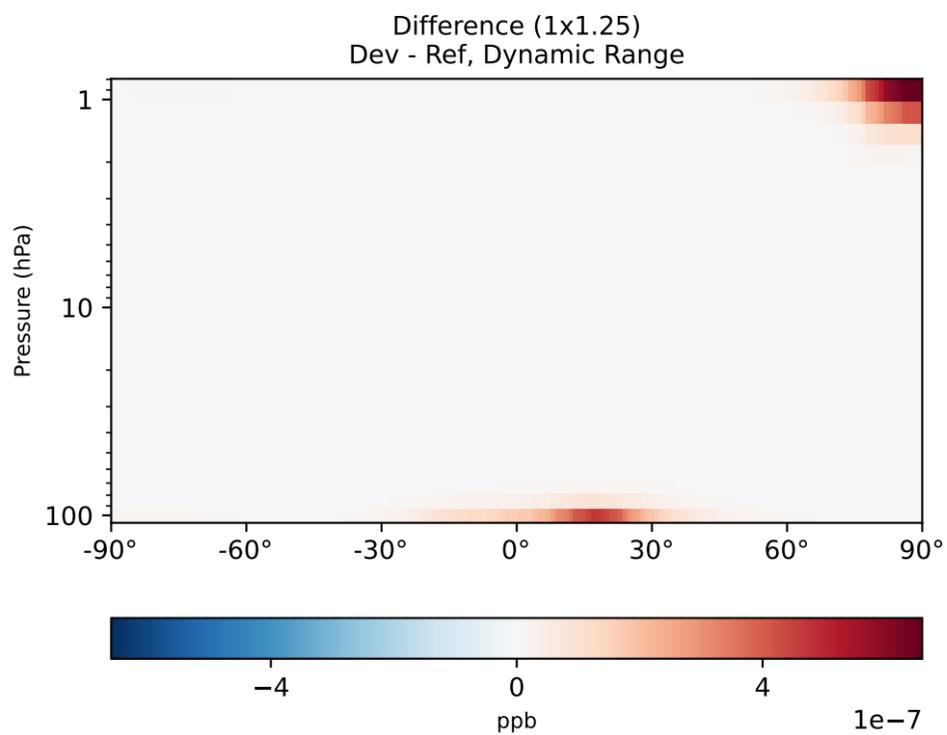
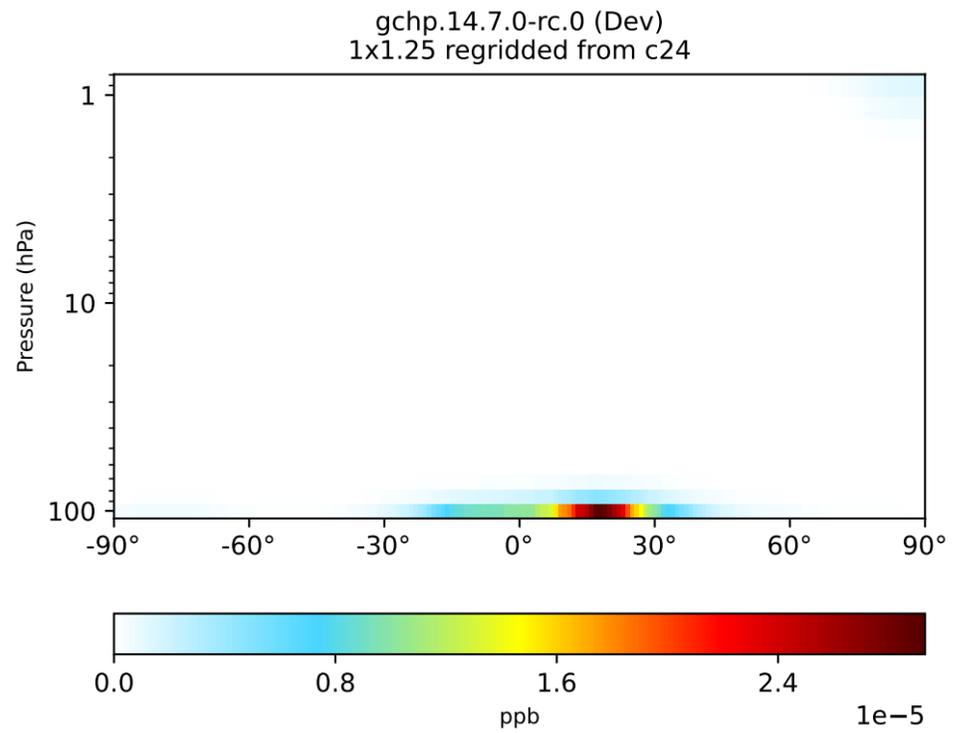
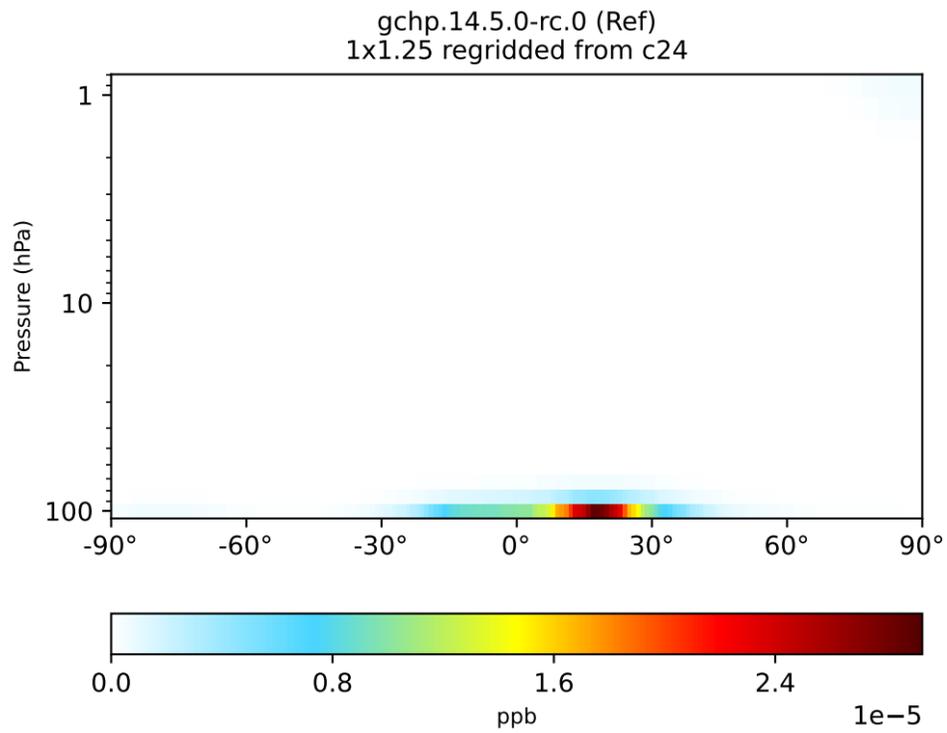
SpeciesConcVV_ETNO3, Zonal Mean (Oct2019)



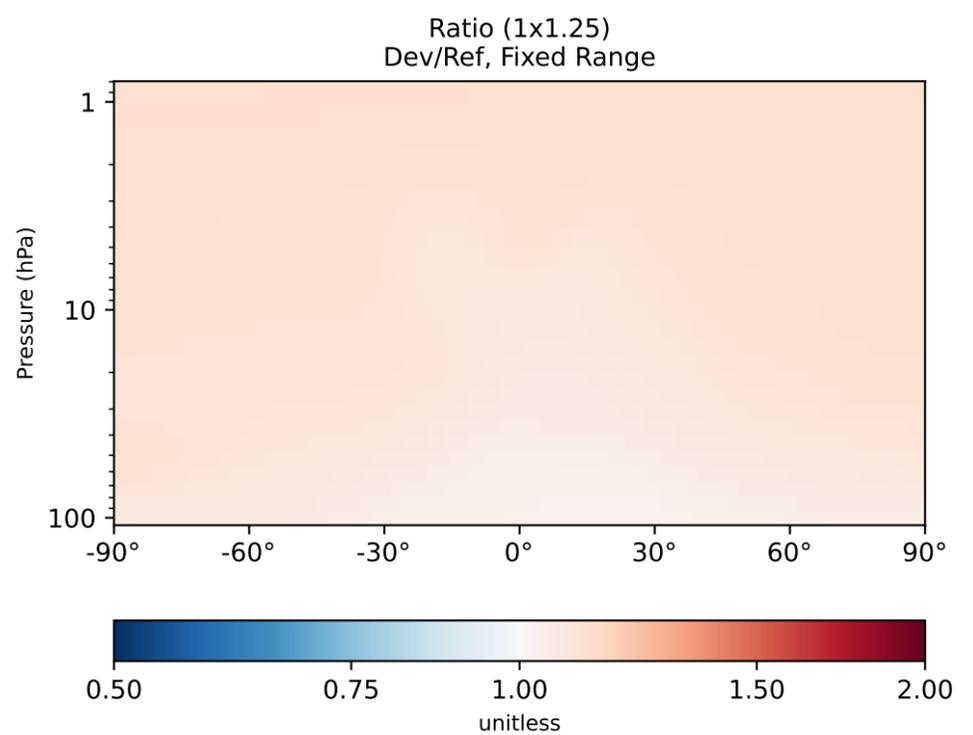
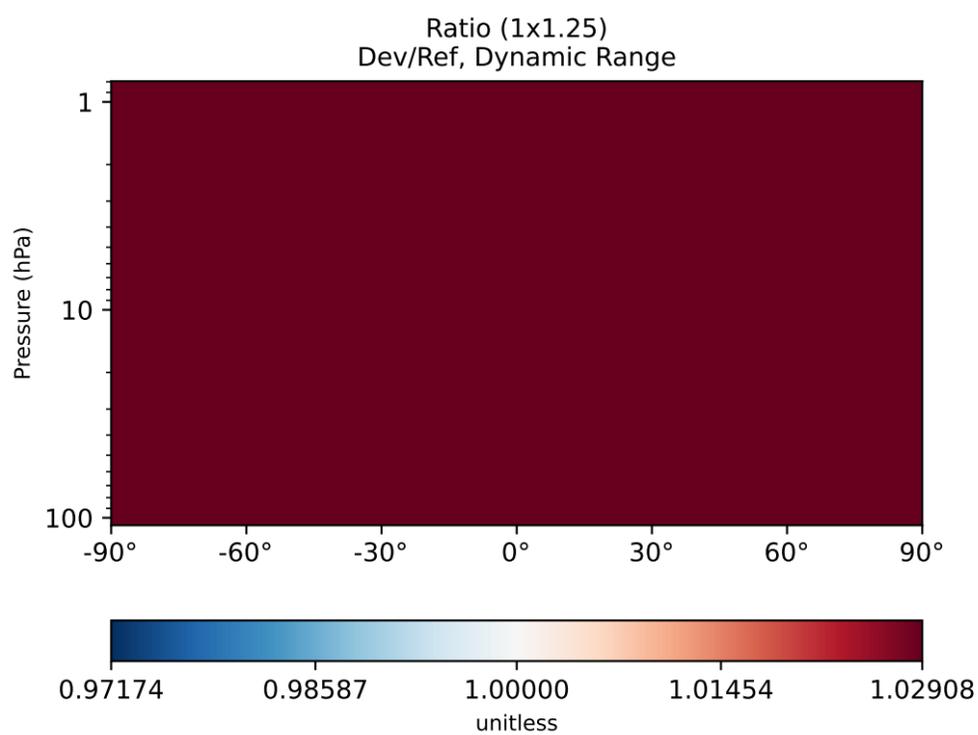
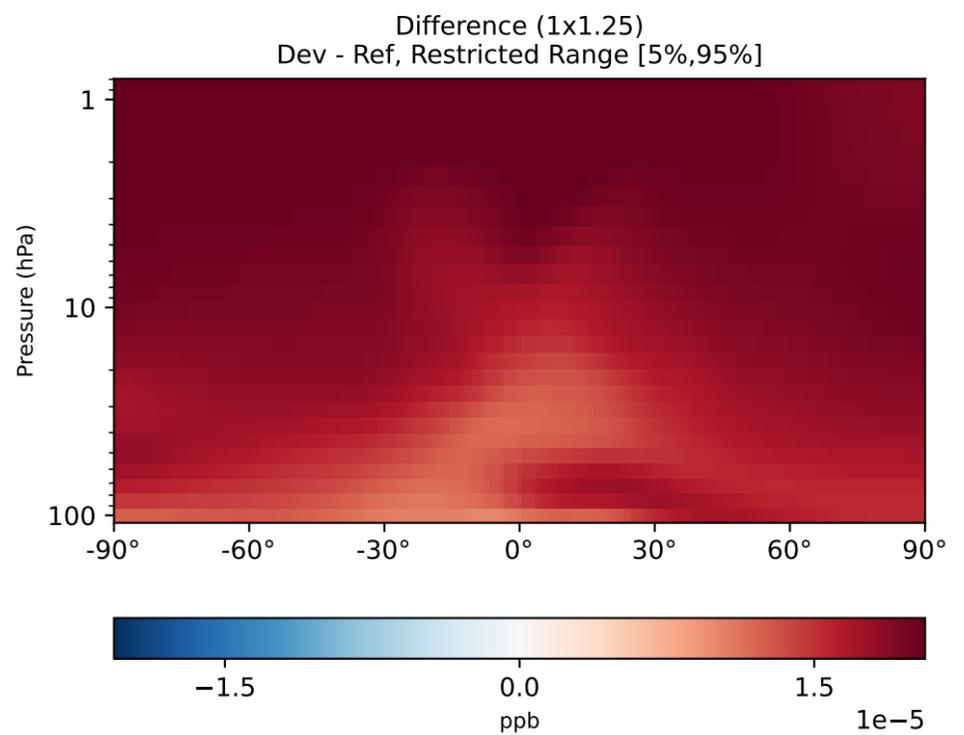
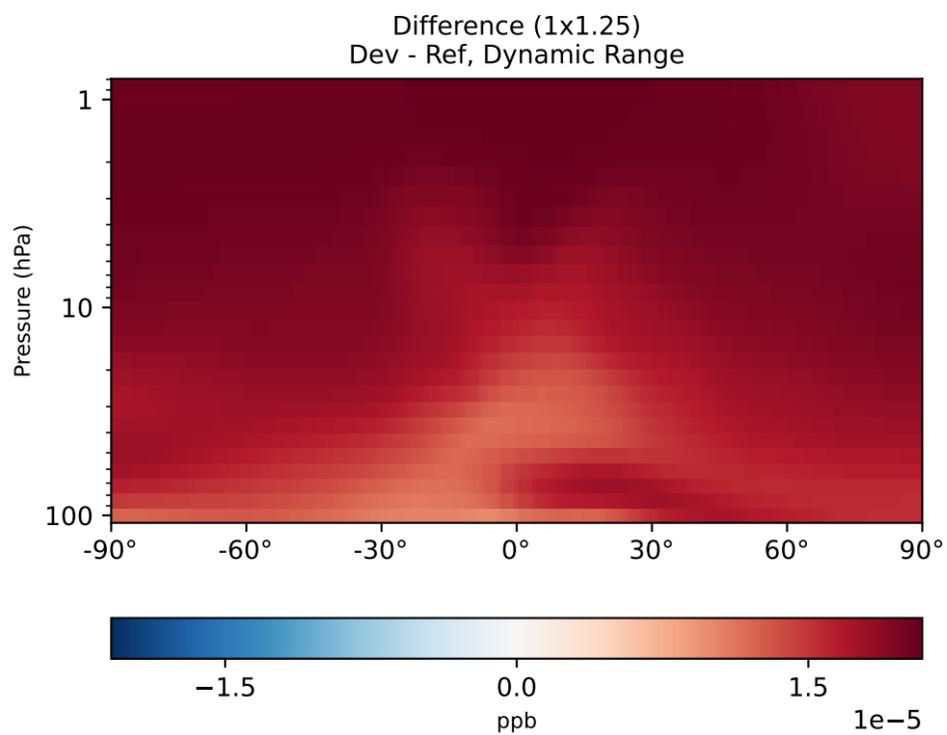
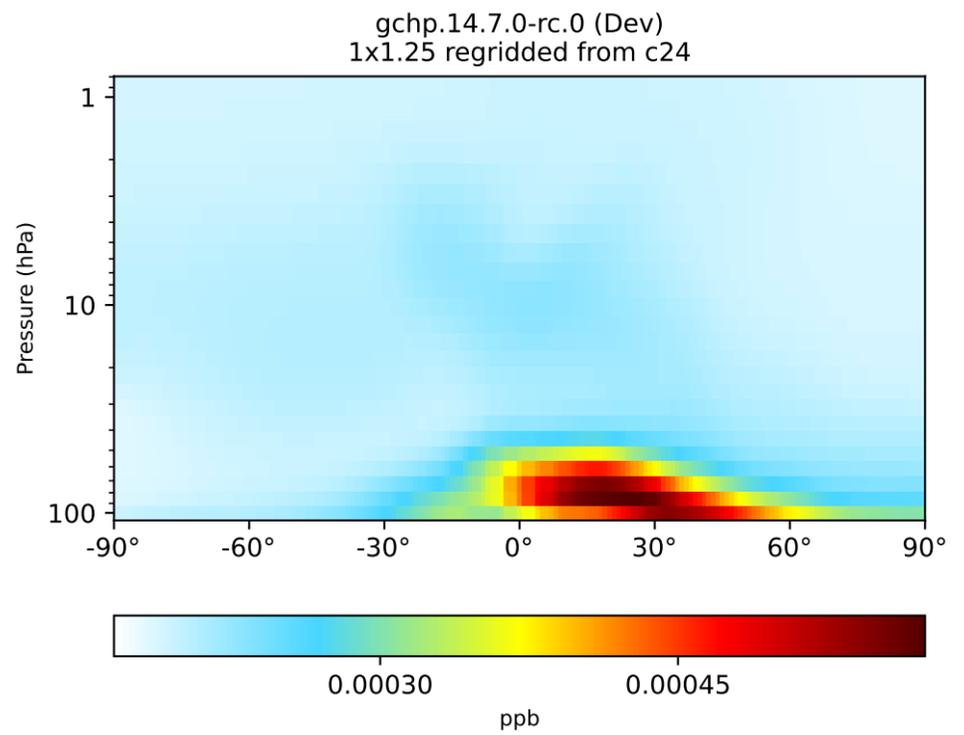
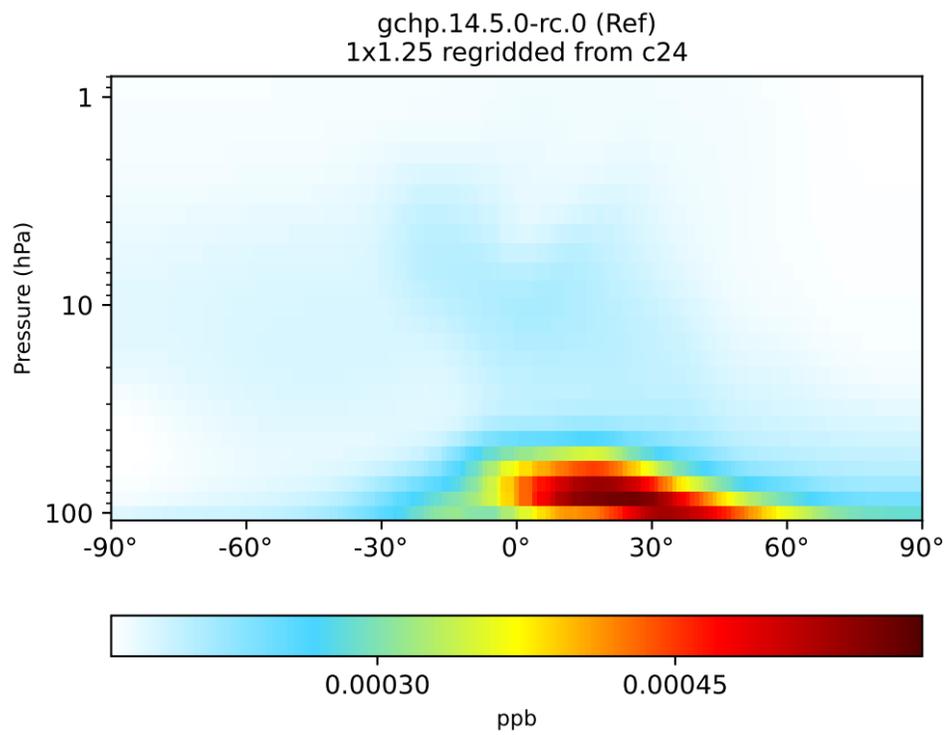
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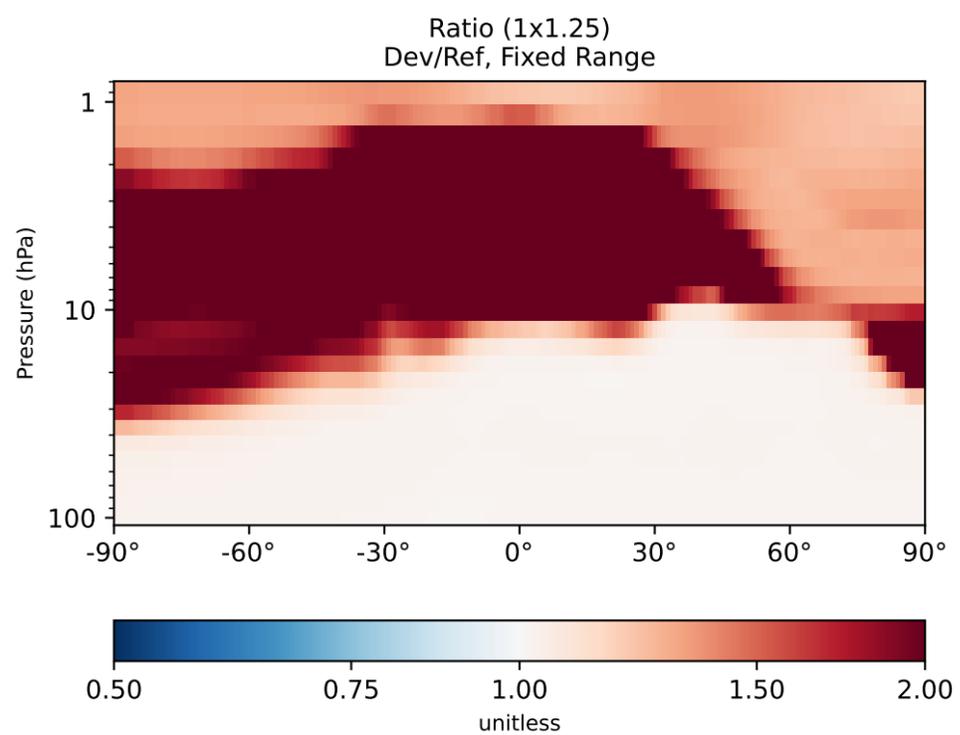
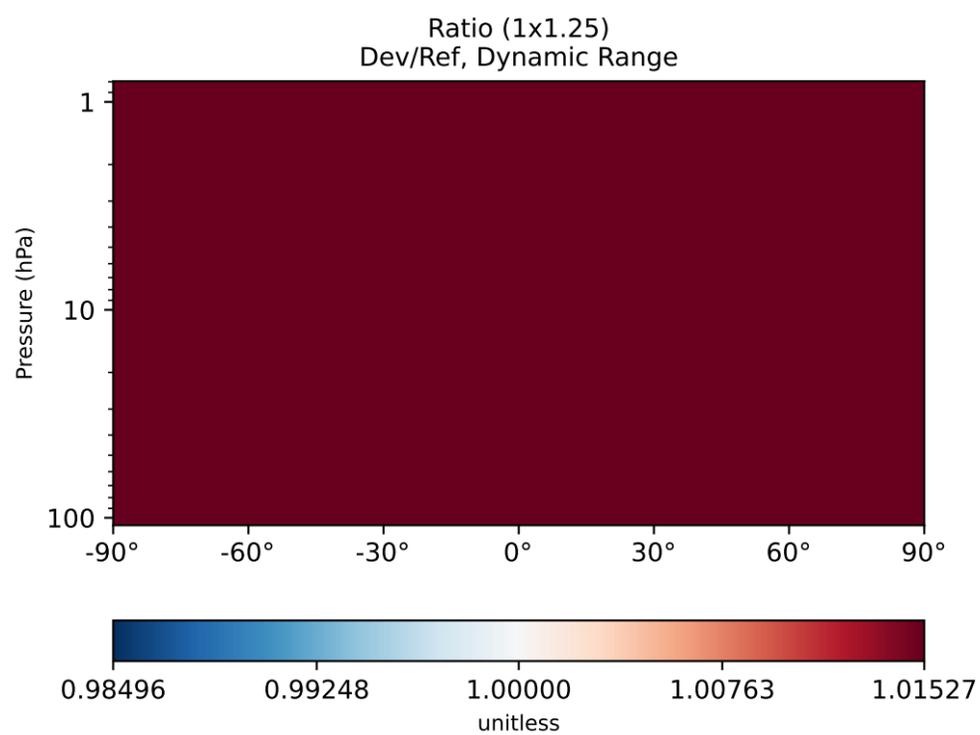
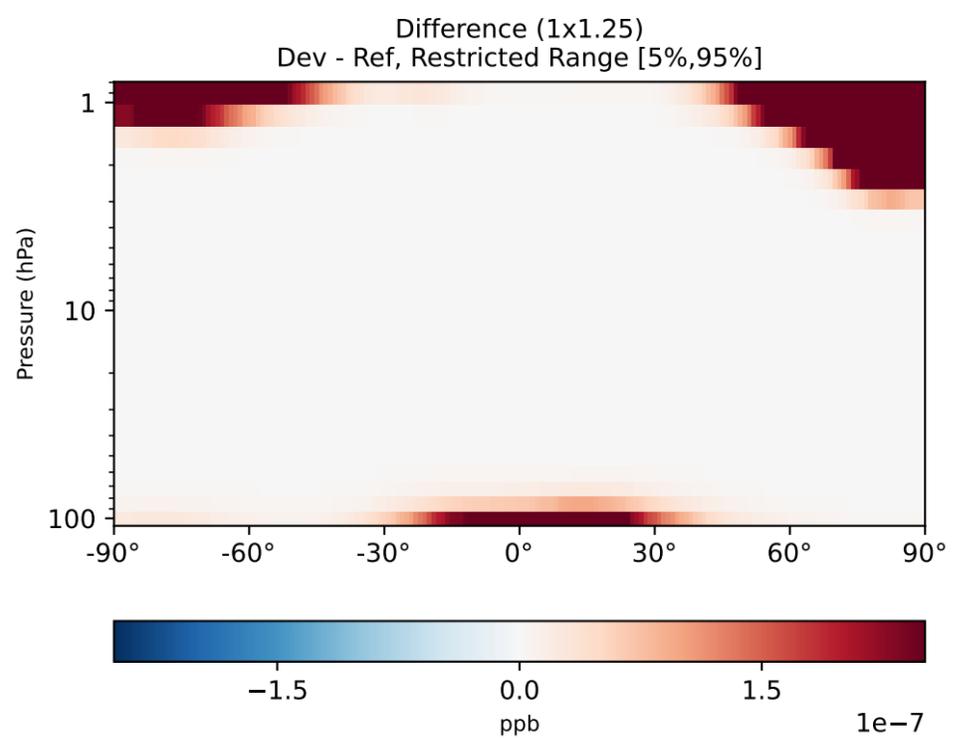
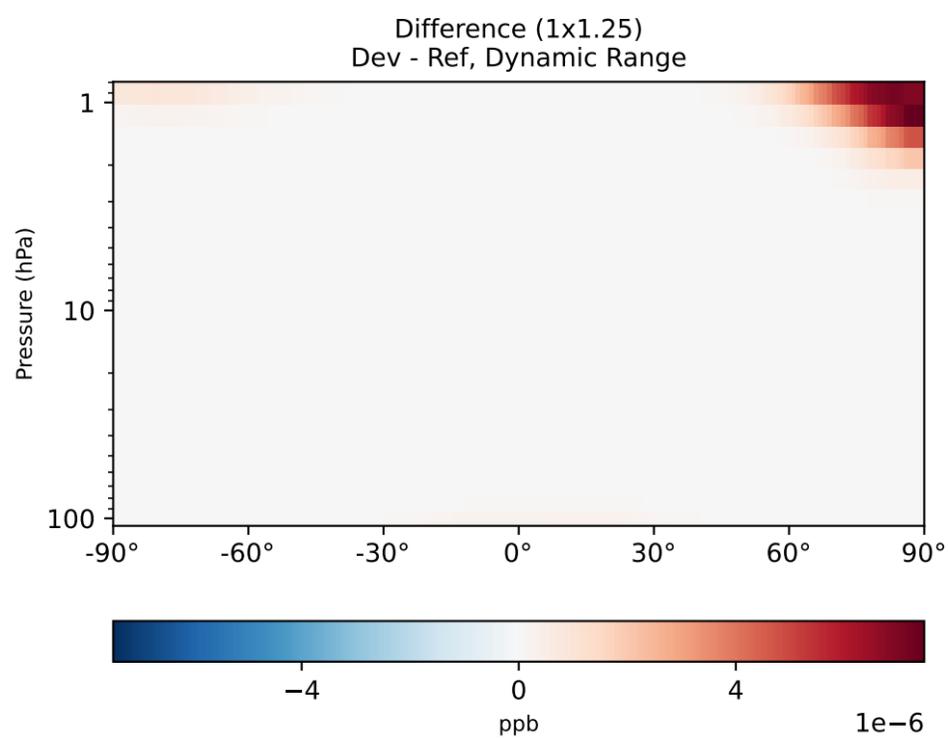
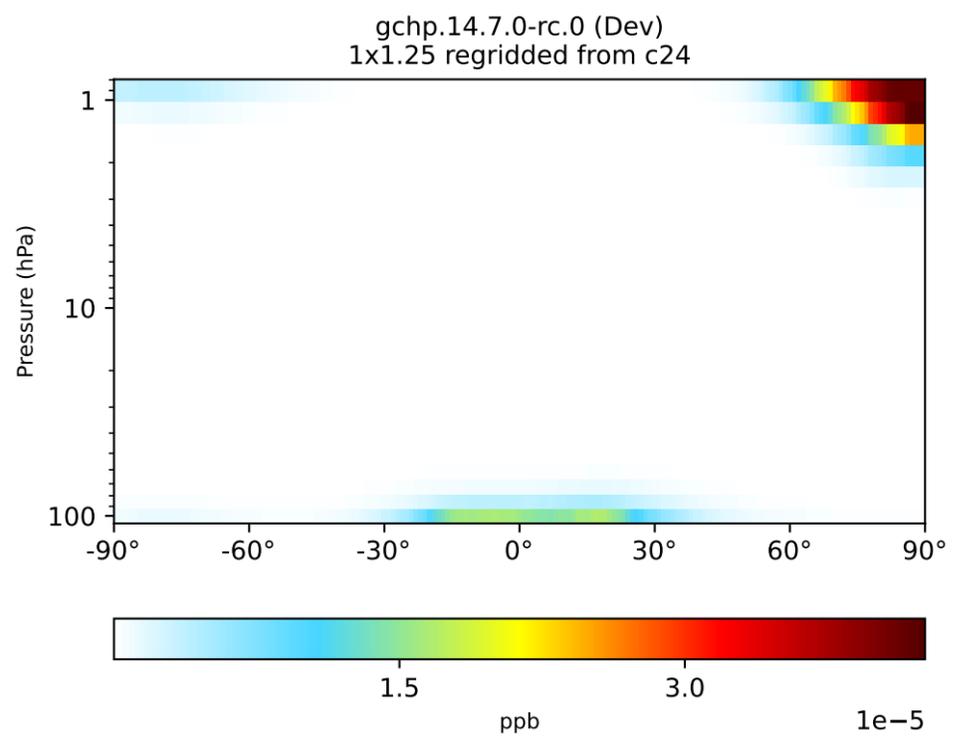
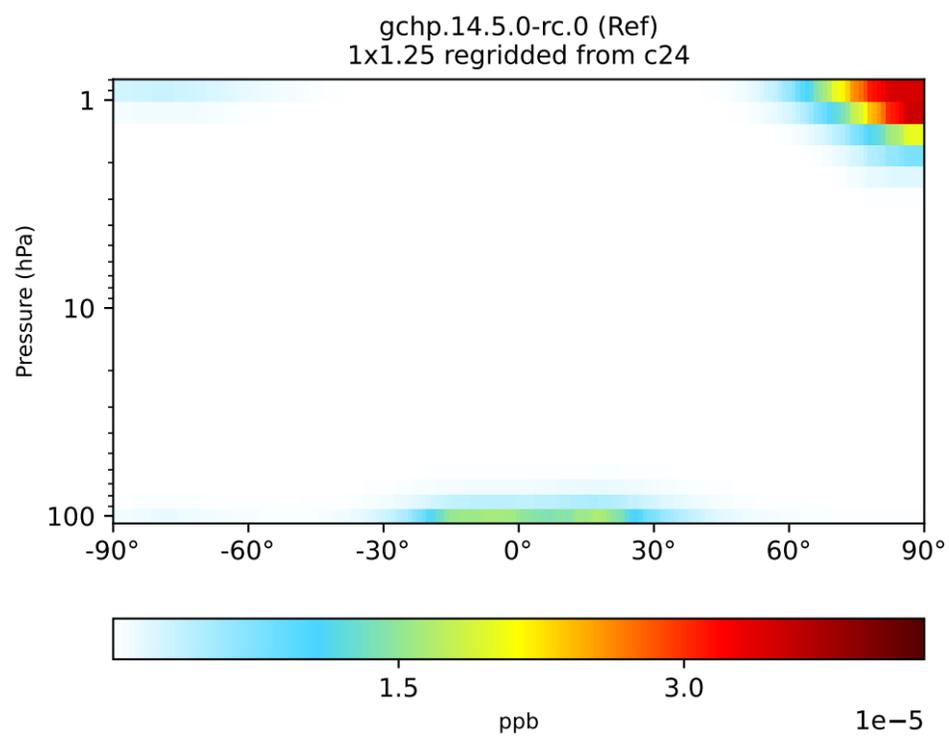
SpeciesConcVV_NPRNO3, Zonal Mean (Oct2019)



SpeciesConcVV_AONITA, Zonal Mean (Oct2019)

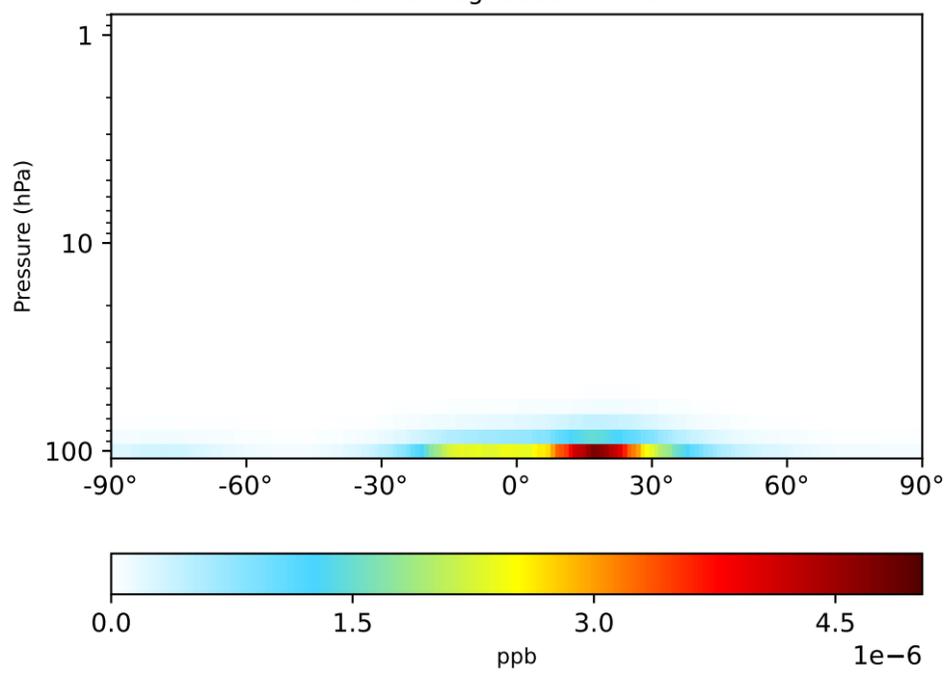


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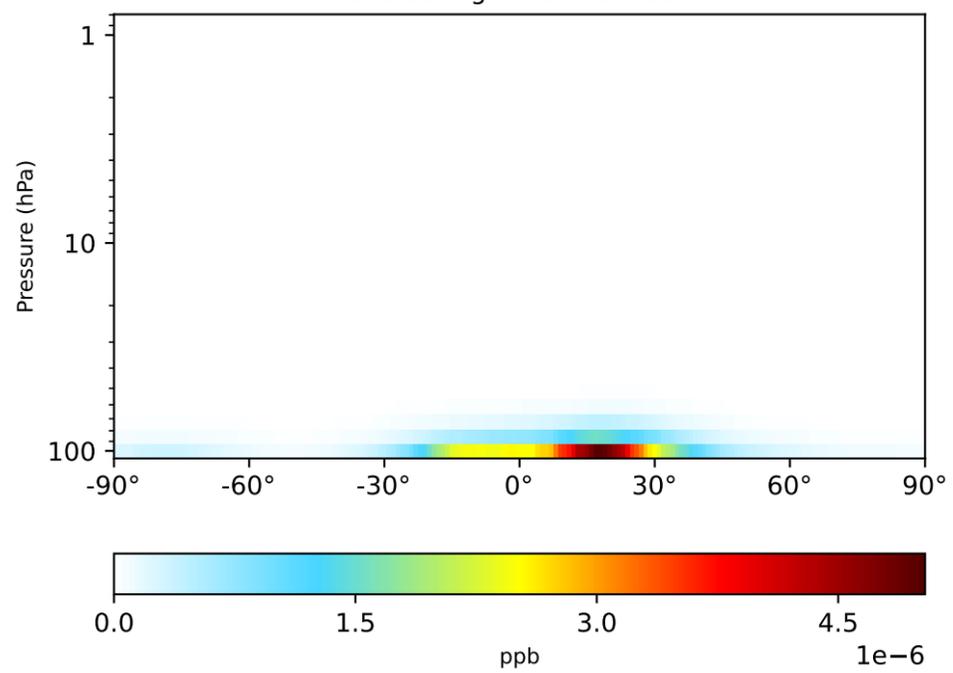


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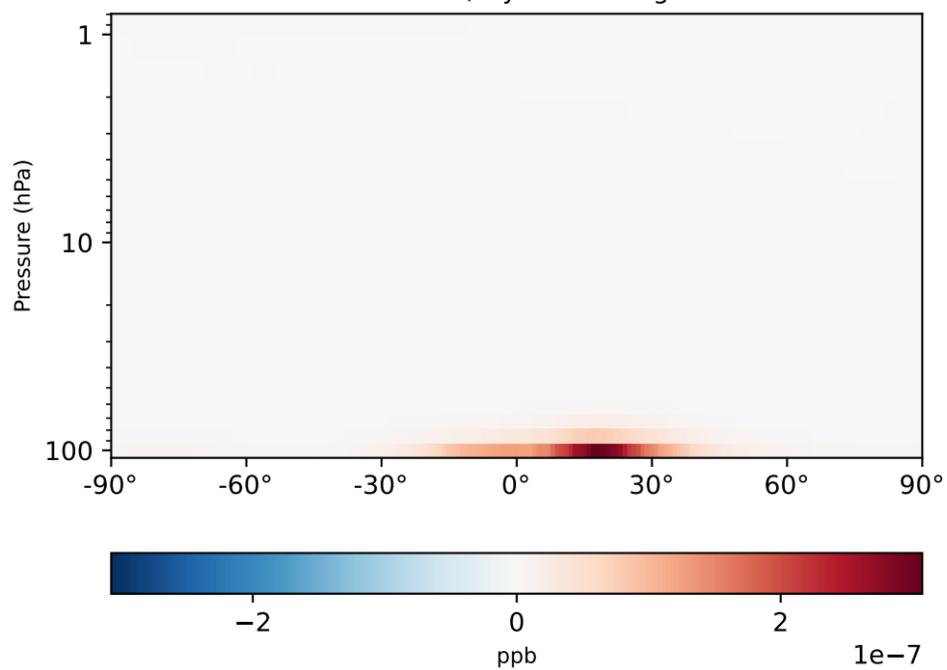
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



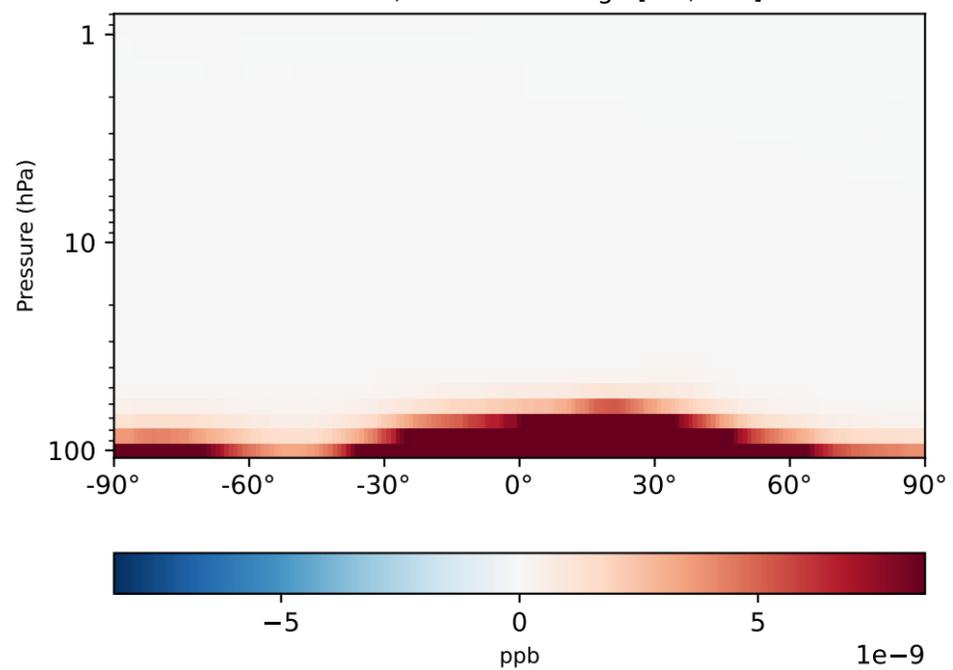
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1x1.25 regridded from c24



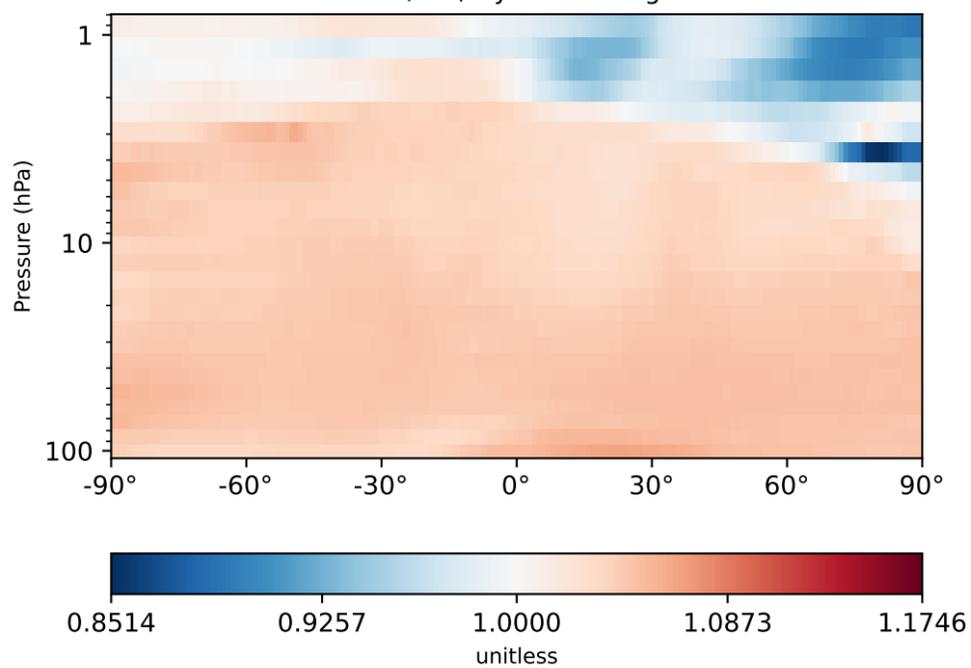
Difference (1x1.25)
Dev - Ref, Dynamic Range



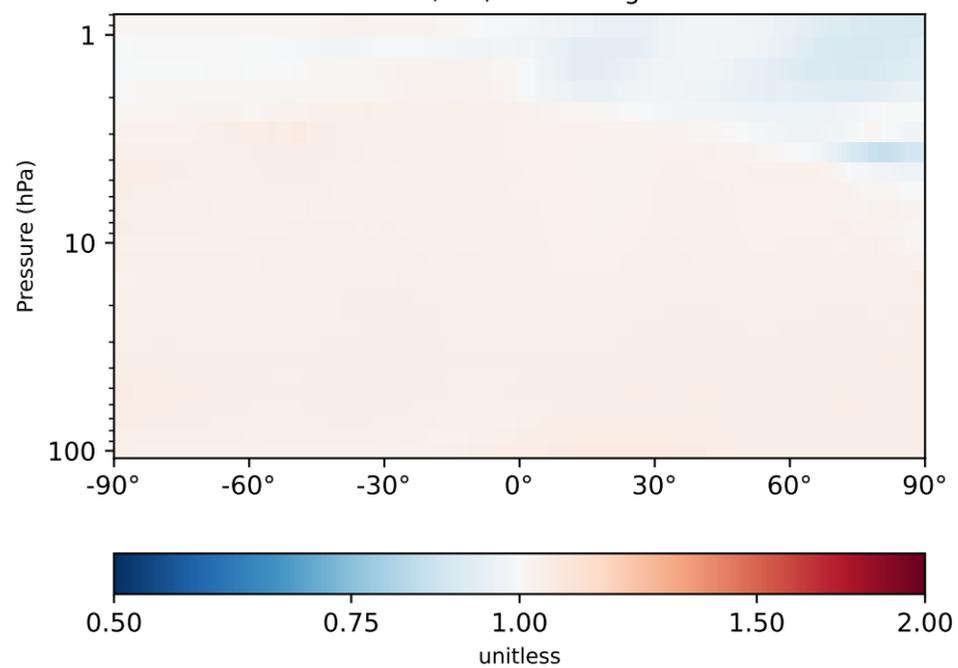
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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



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



SpeciesConcVV_NPHEN, Zonal Mean (Oct2019)

