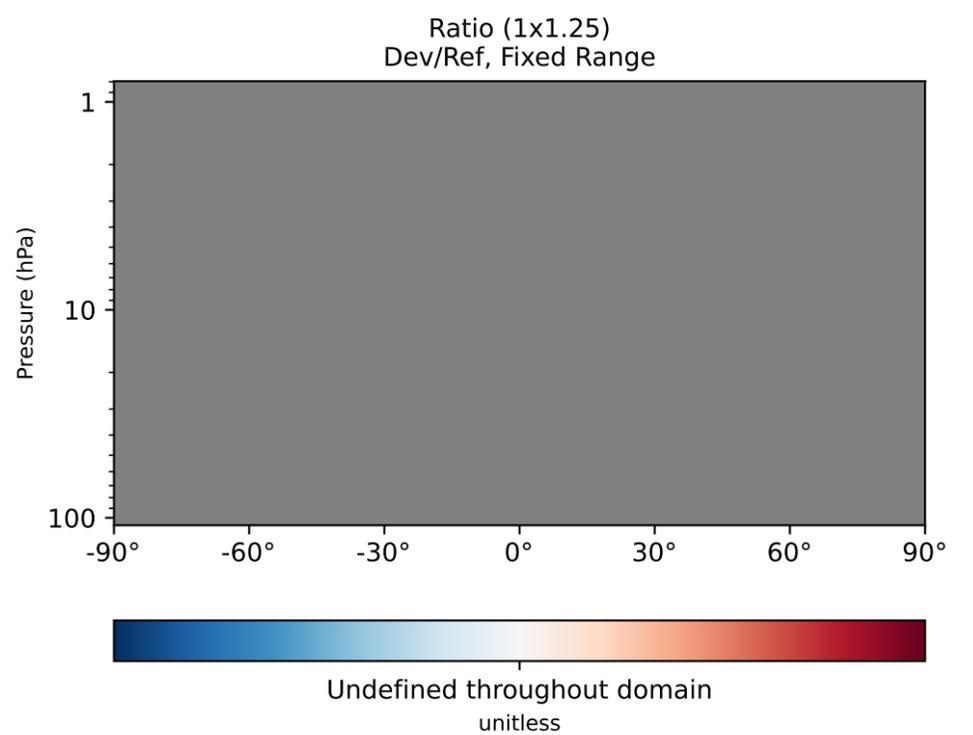
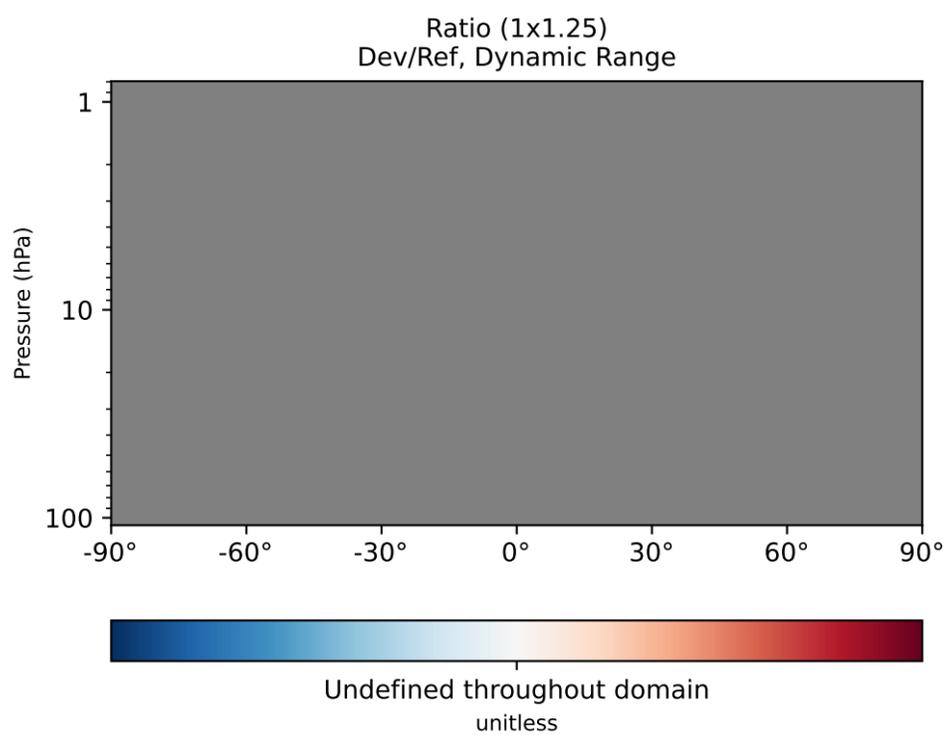
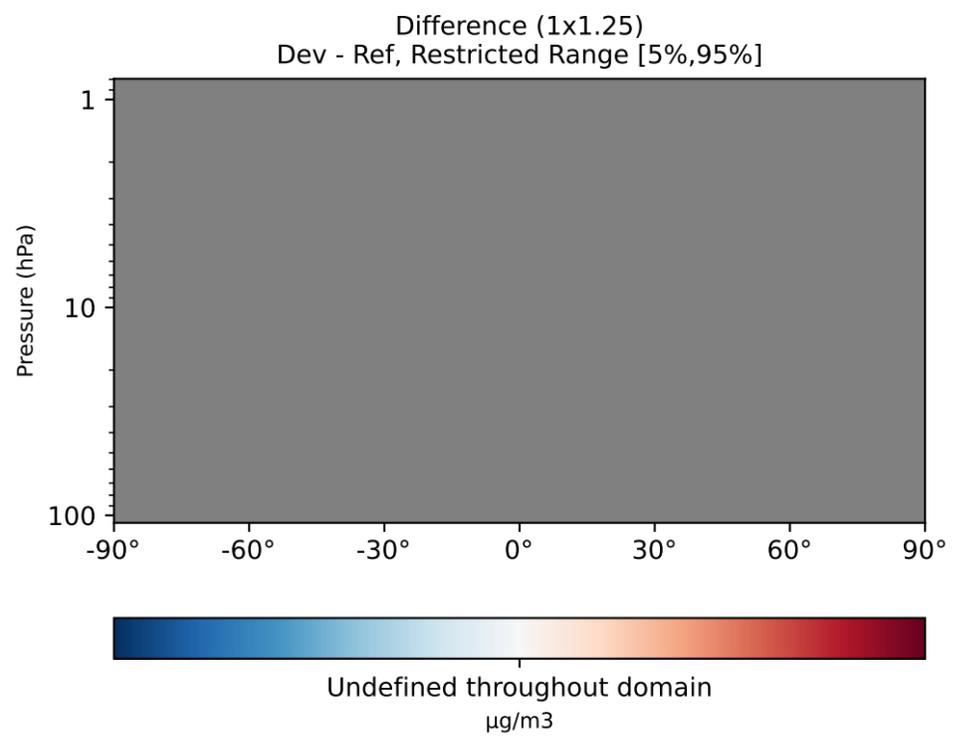
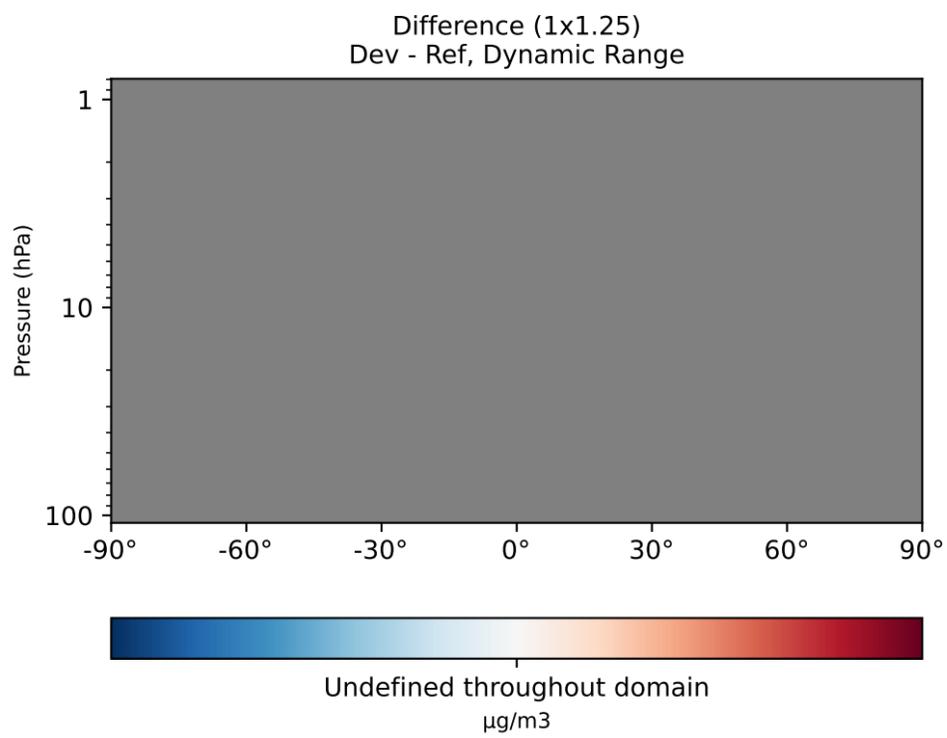
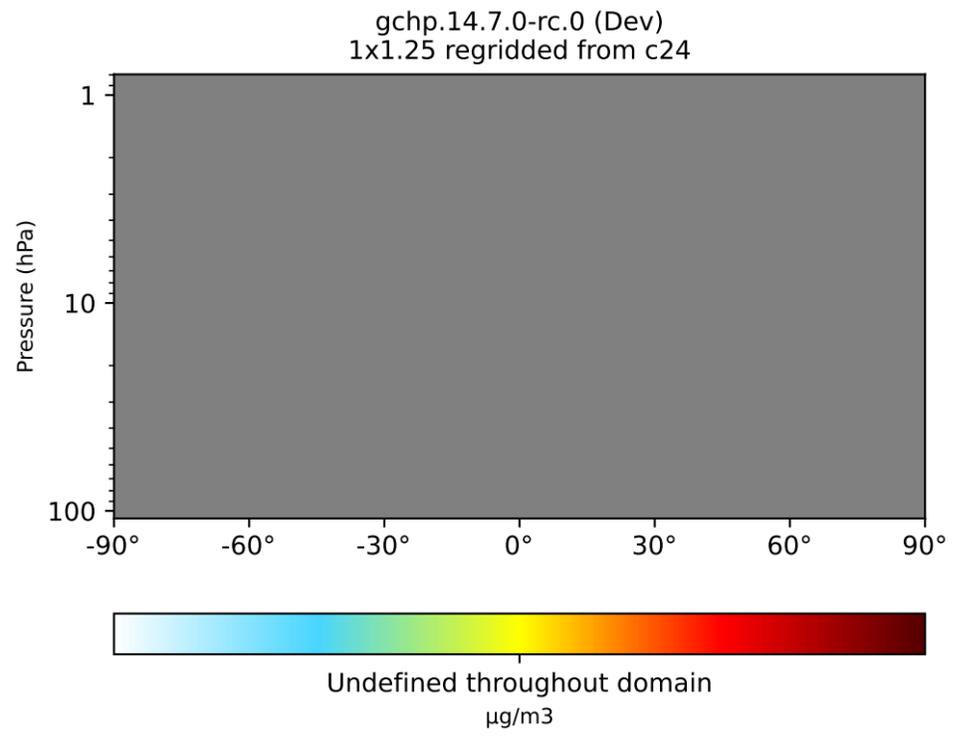
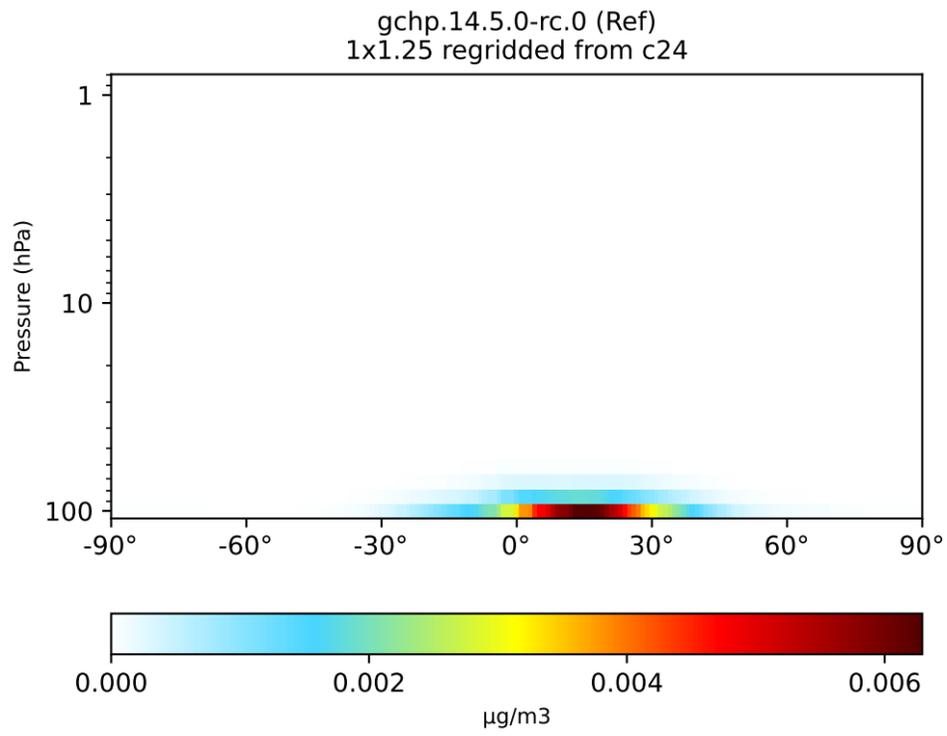
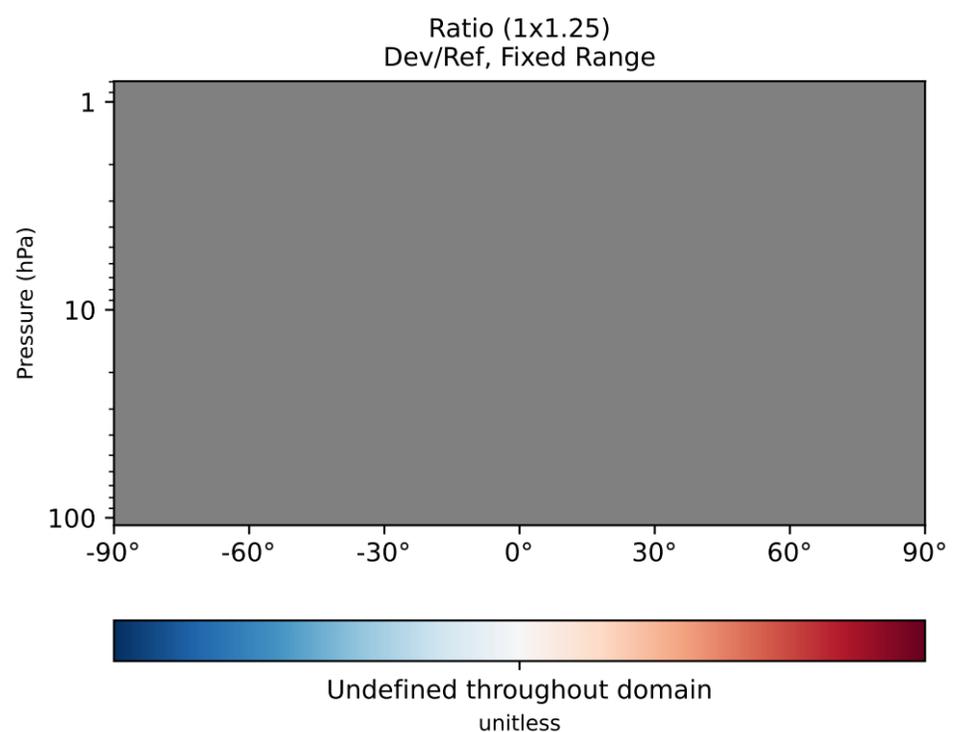
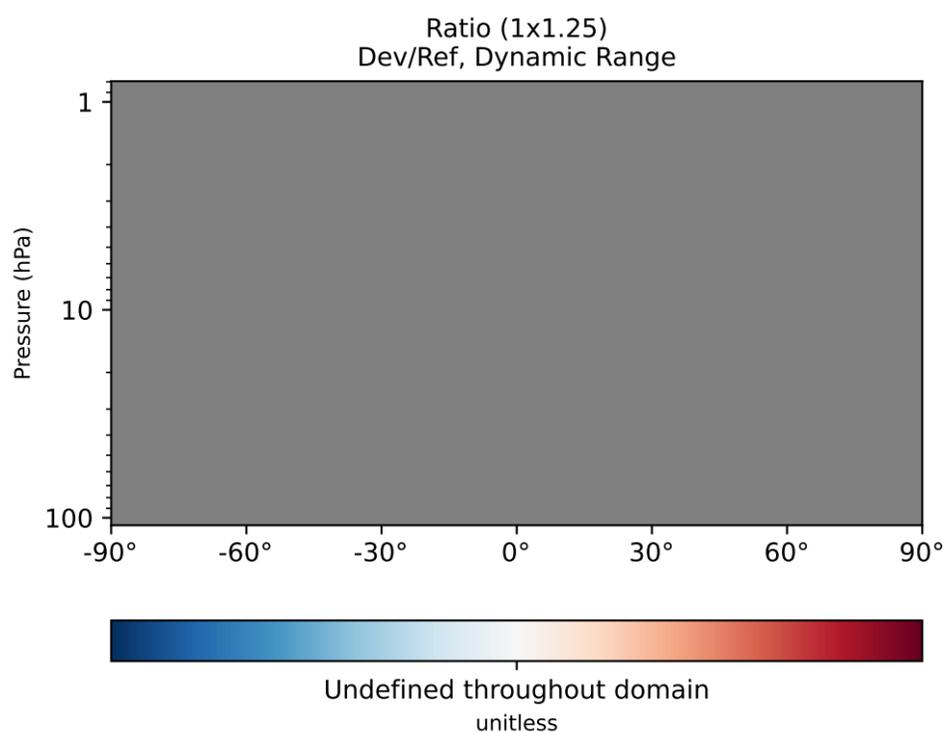
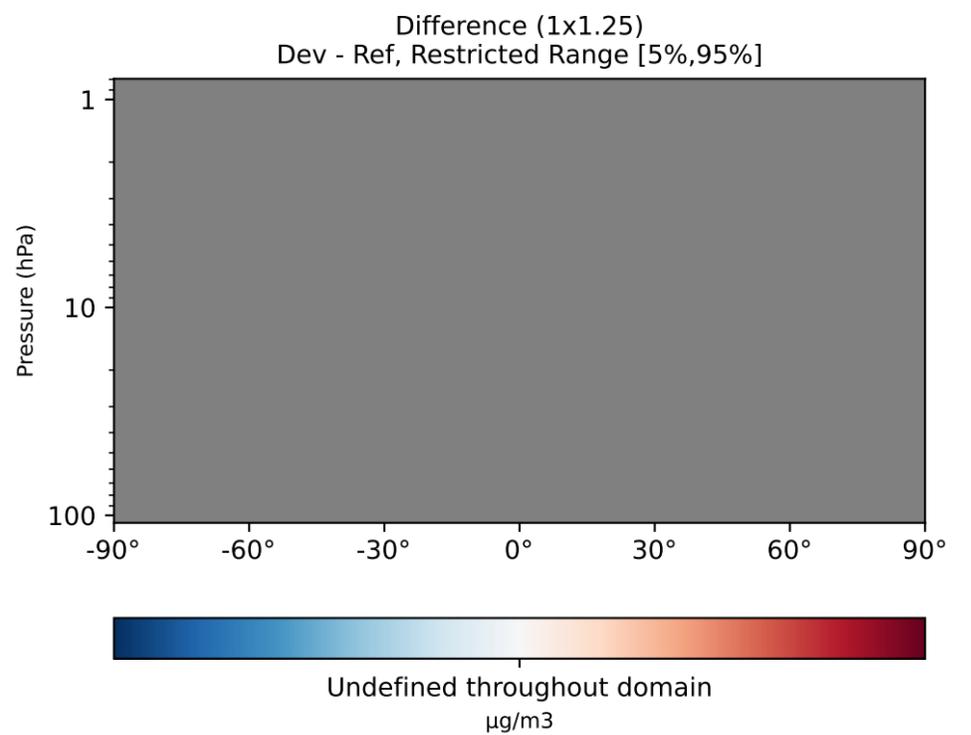
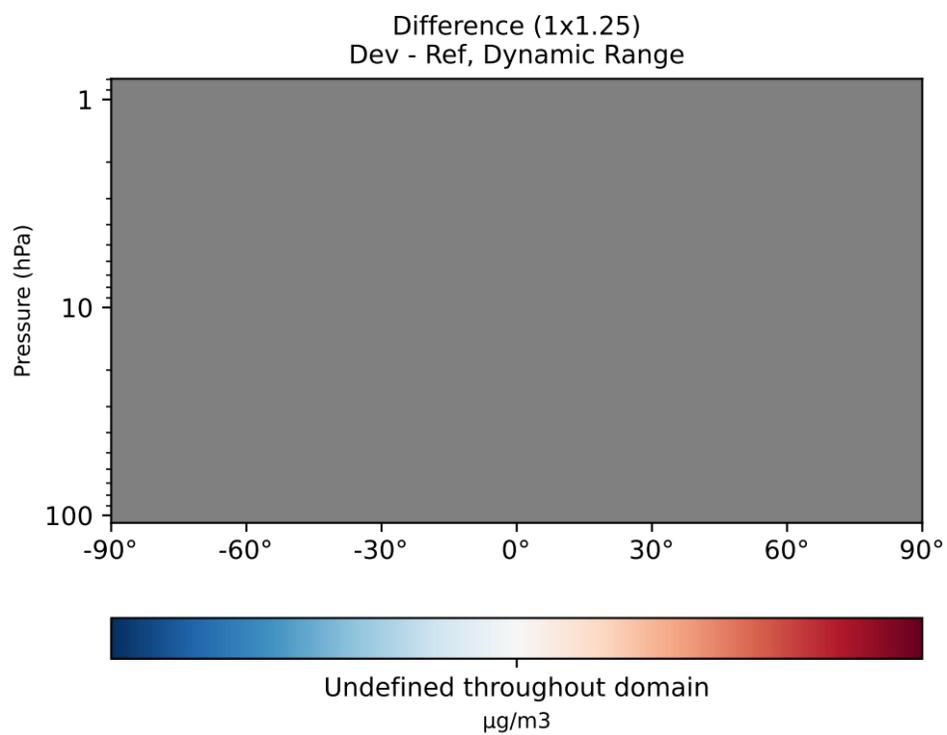
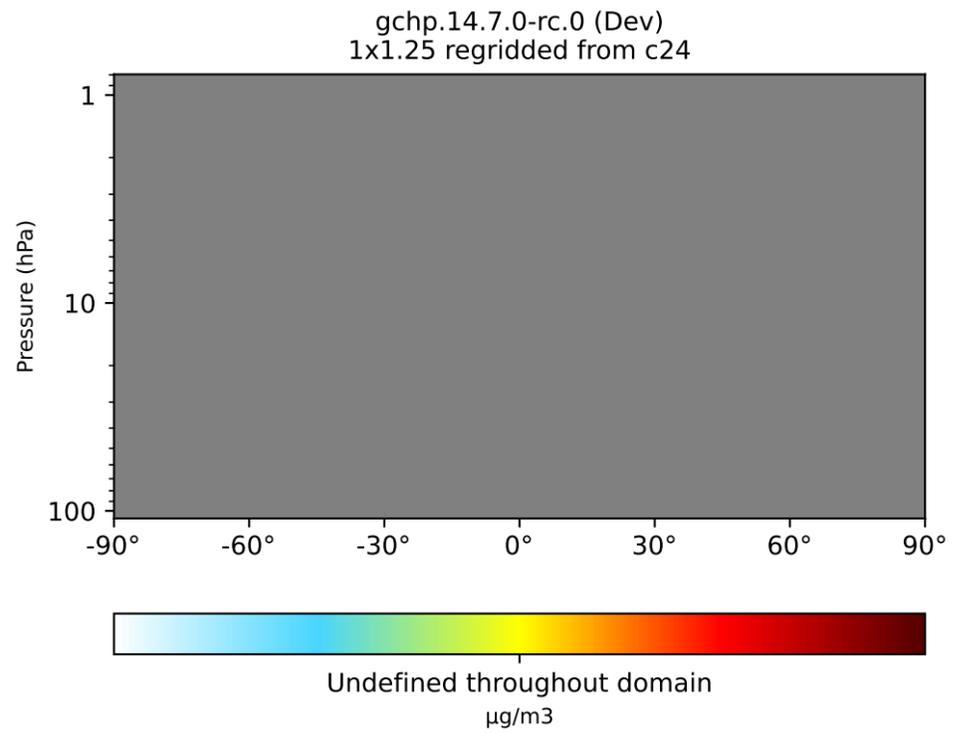
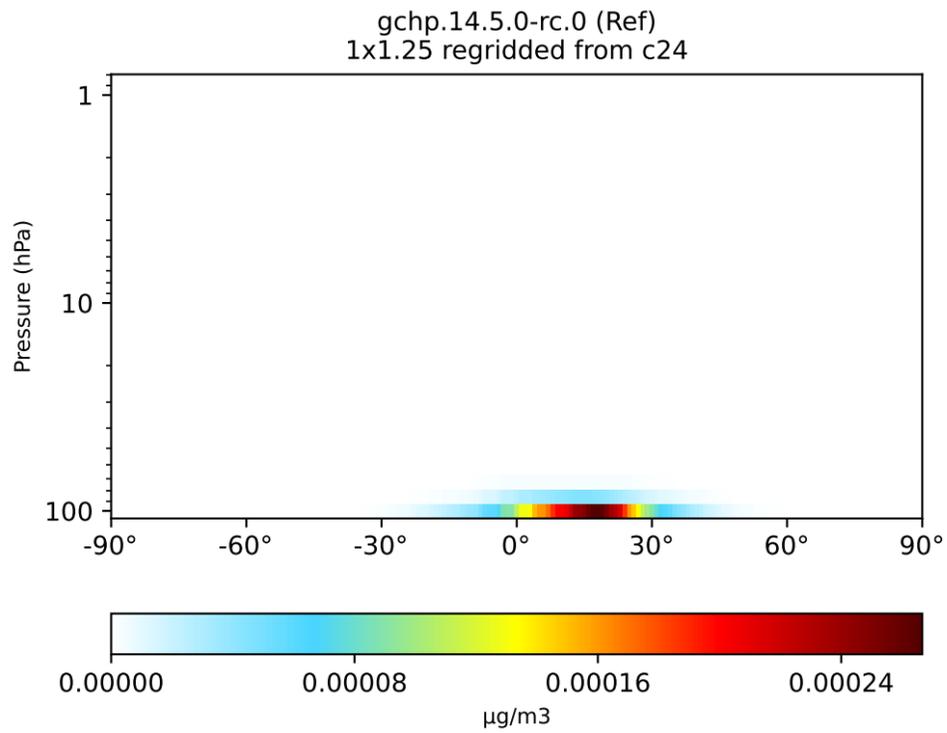


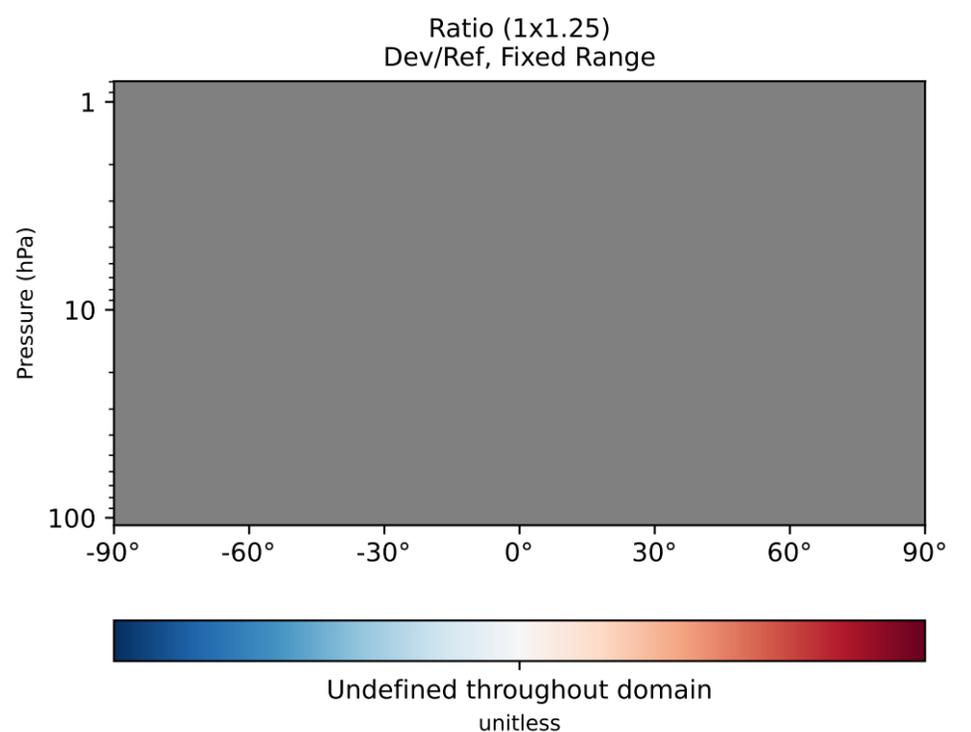
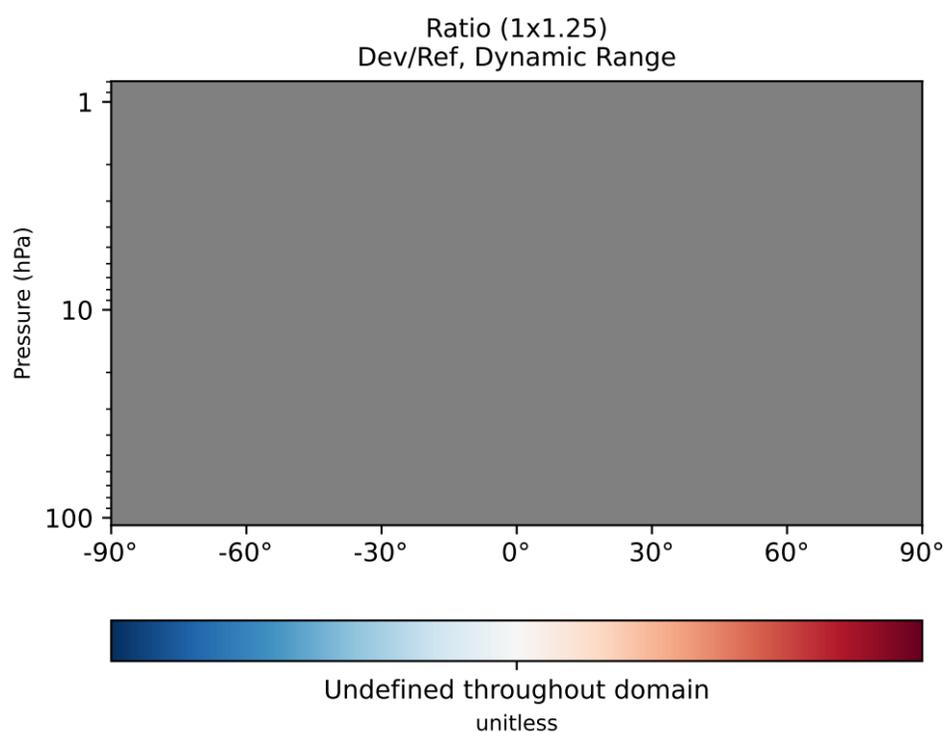
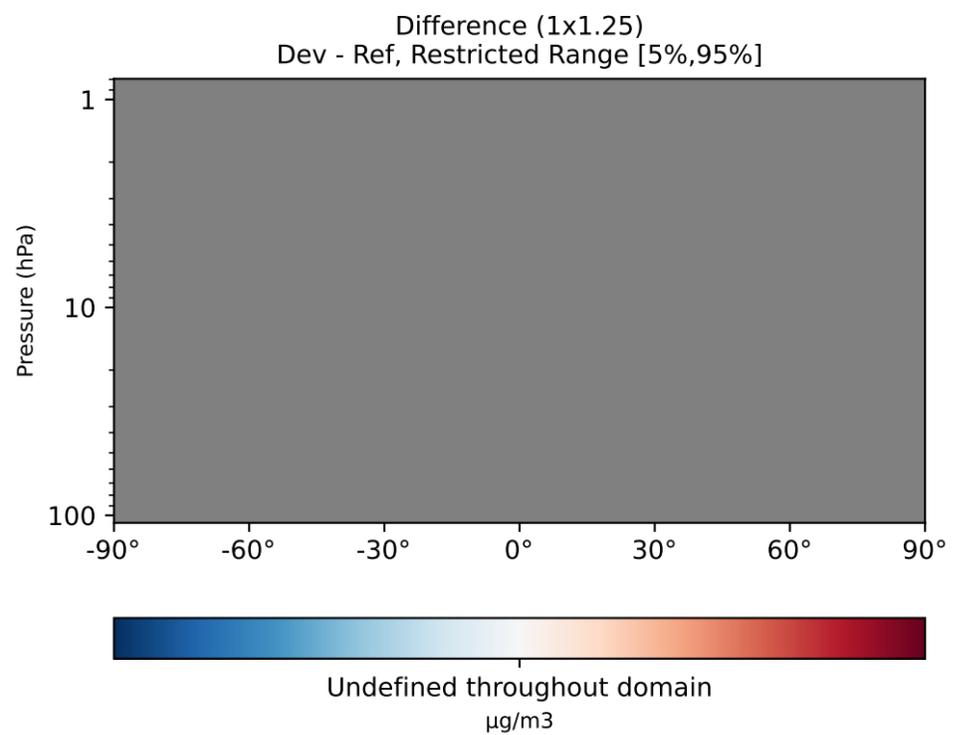
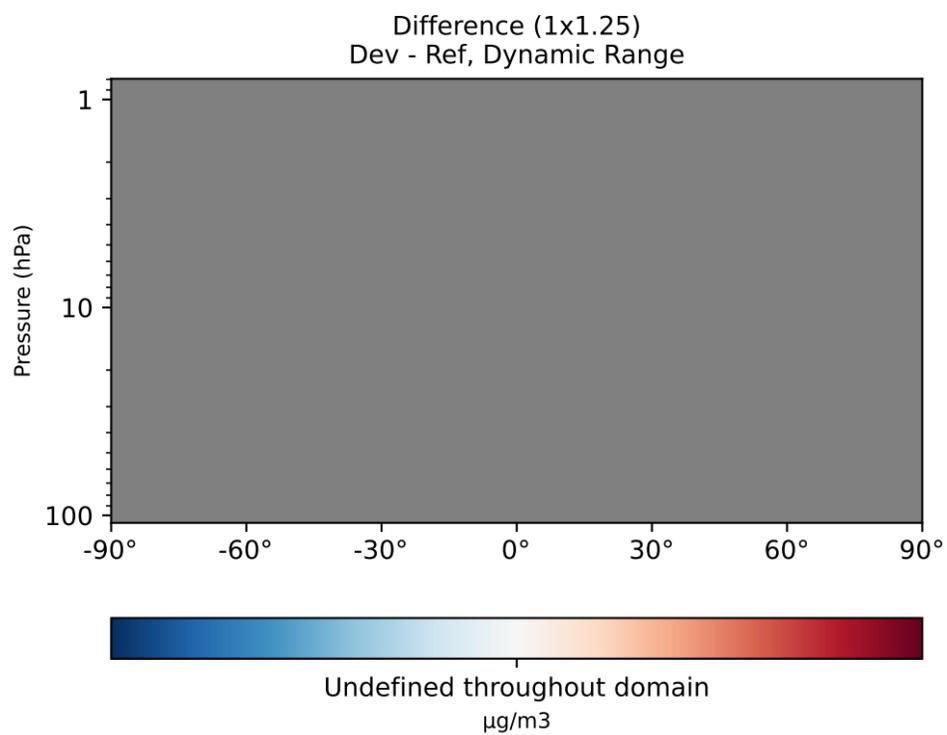
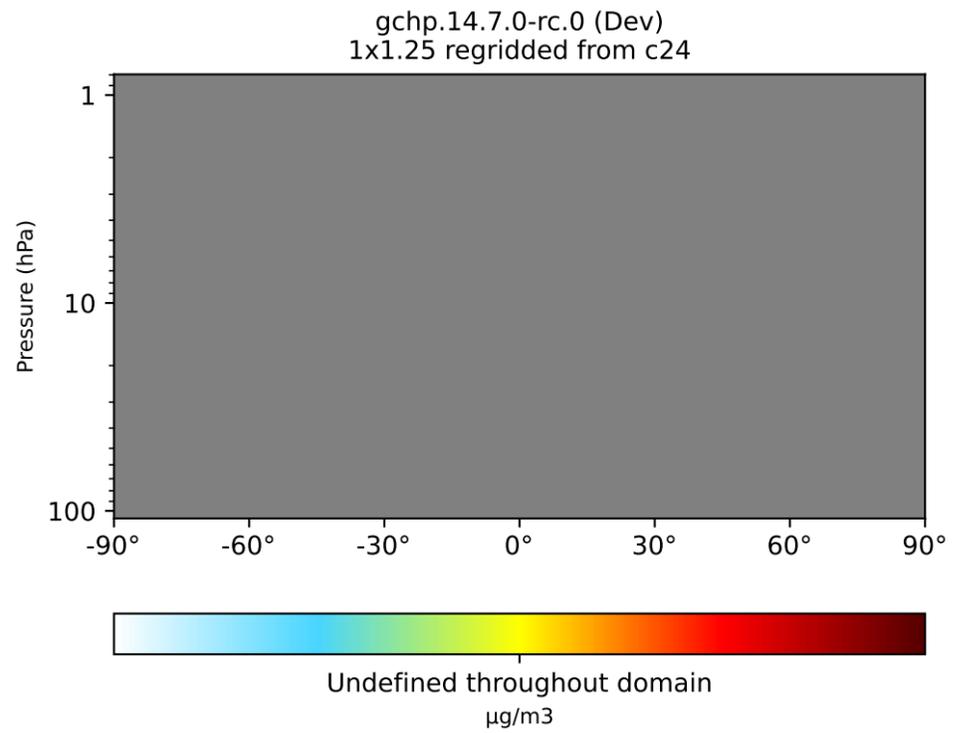
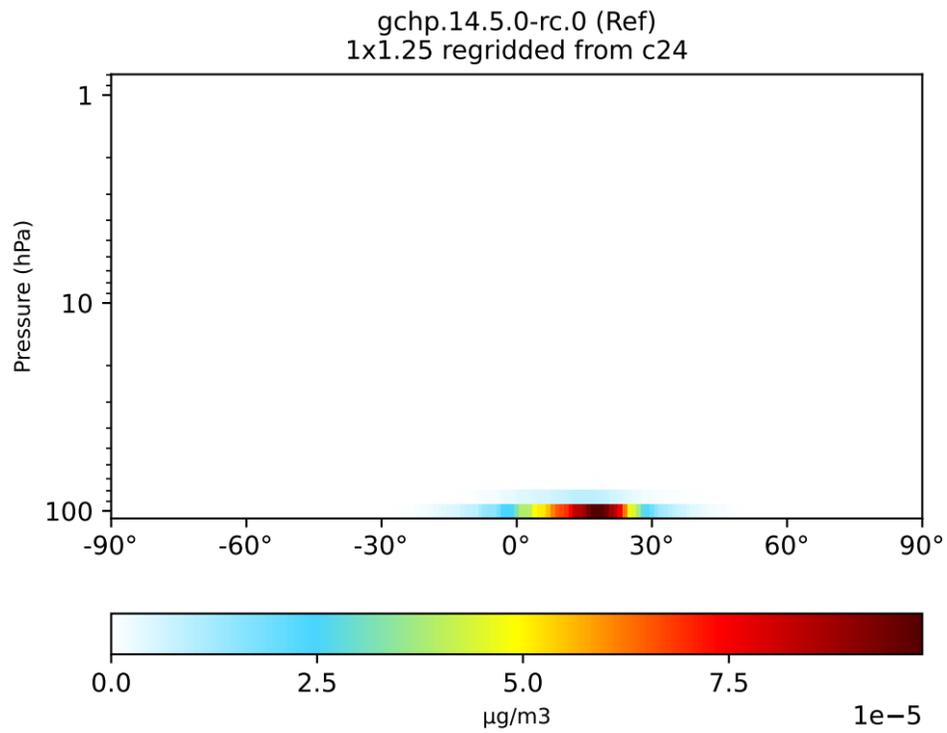
SpeciesConcVV_DST1, Zonal Mean (Jul2019)



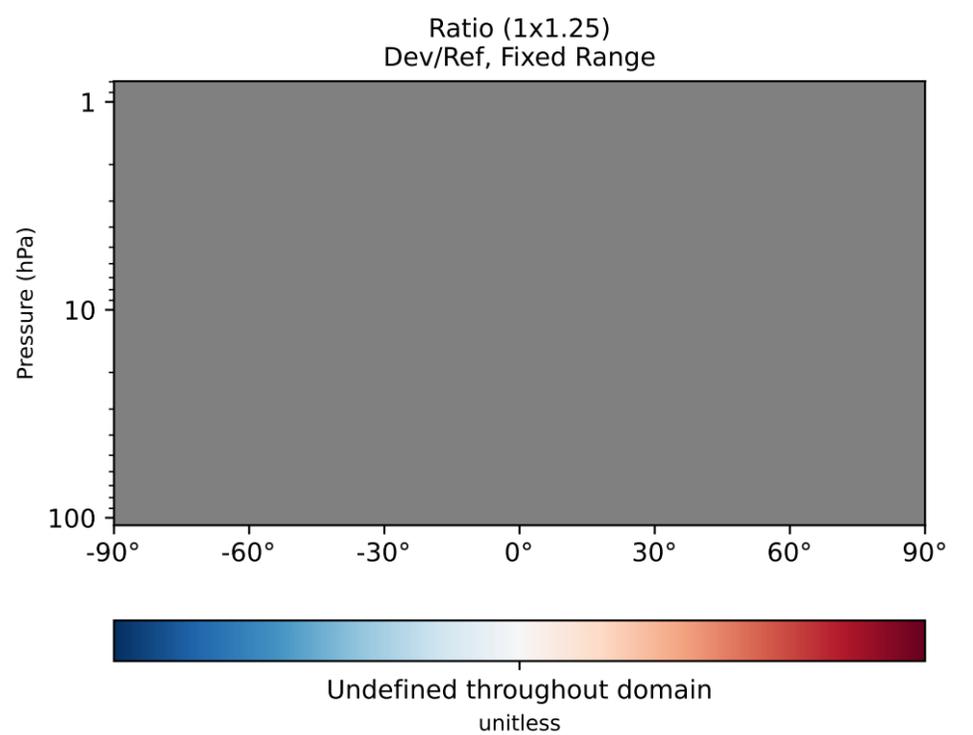
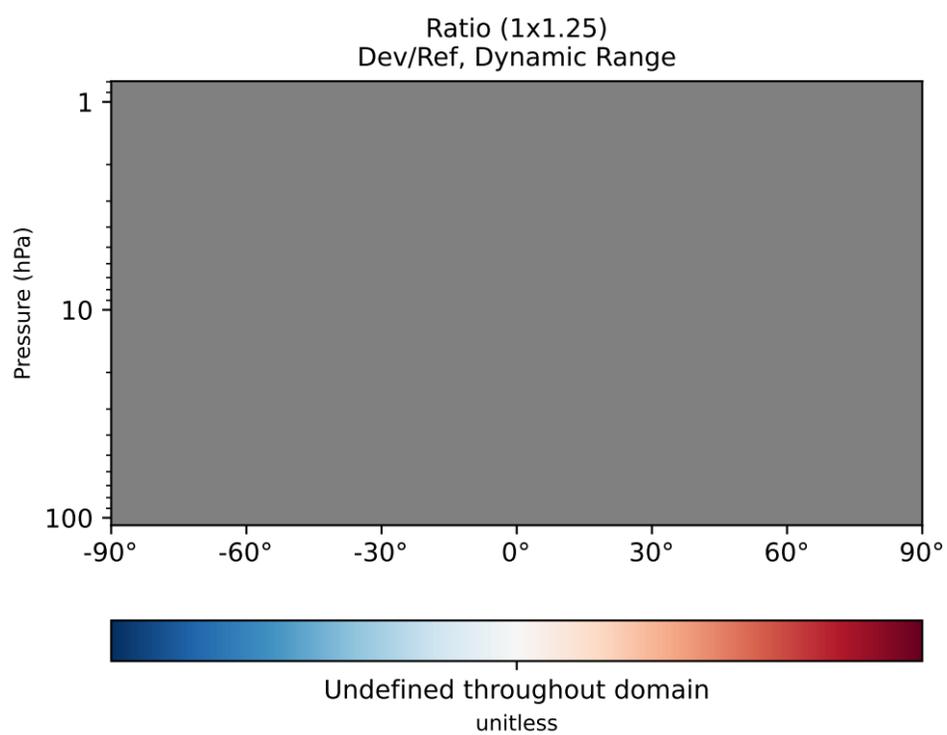
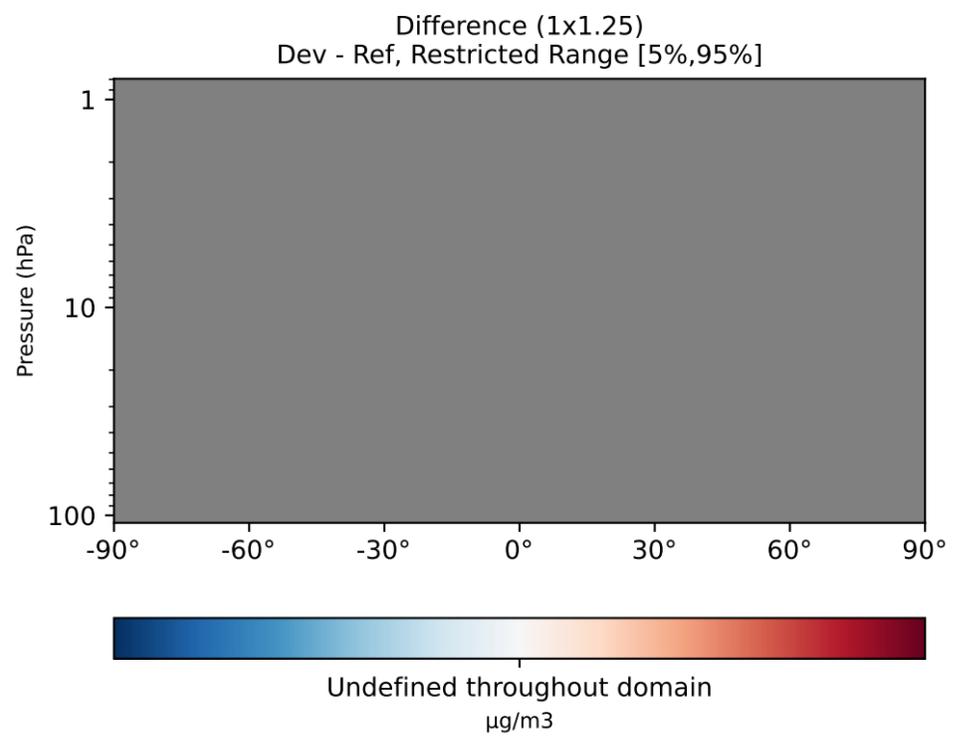
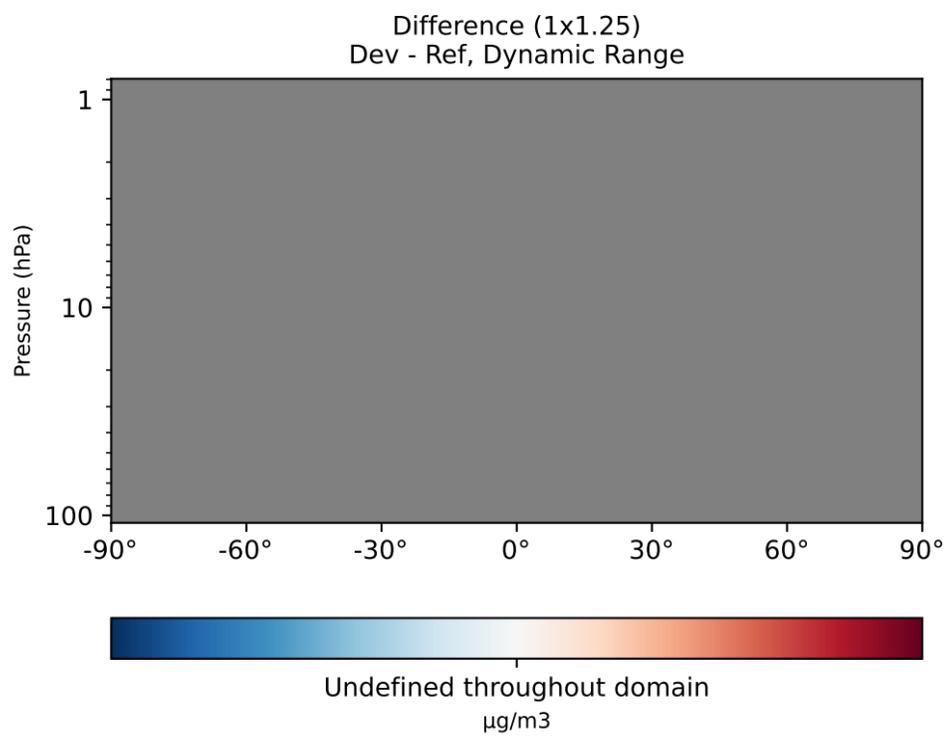
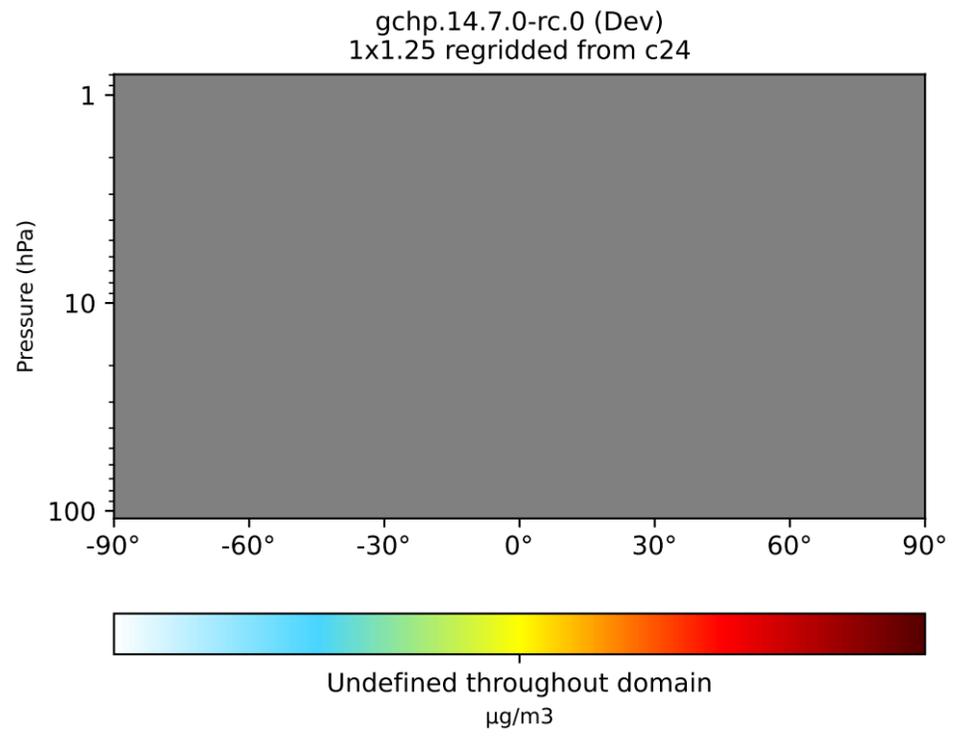
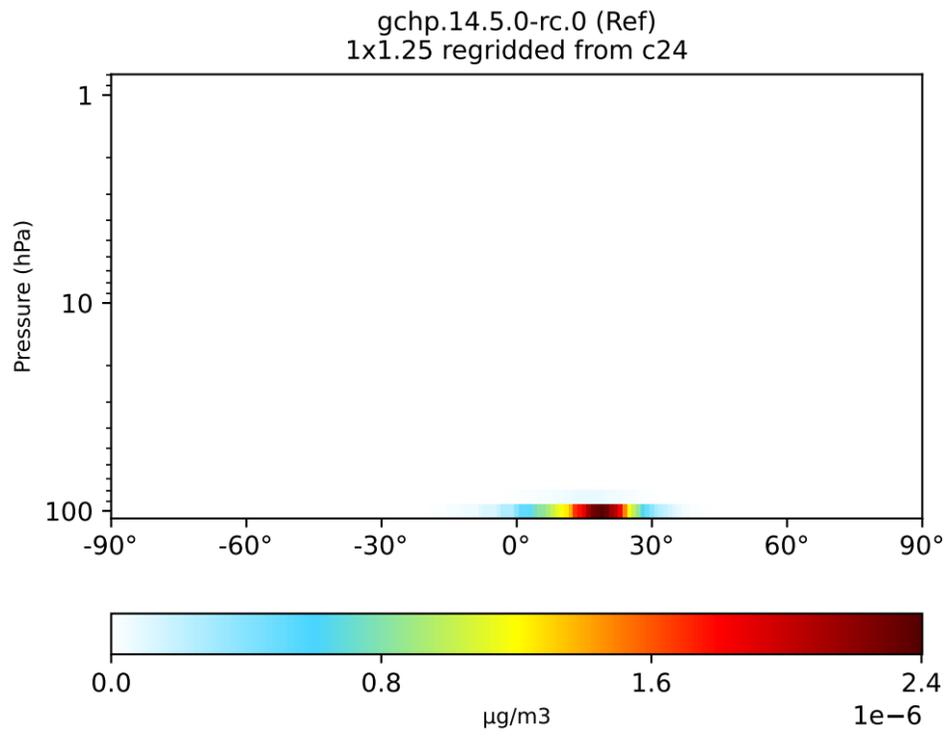
SpeciesConcVV_DST2, Zonal Mean (Jul2019)



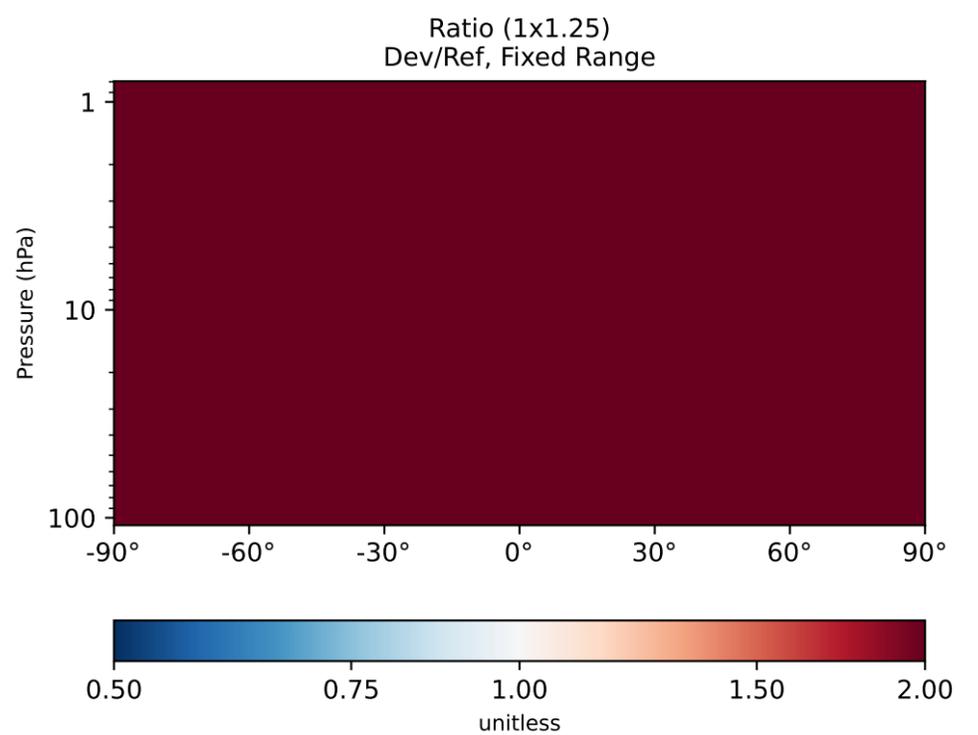
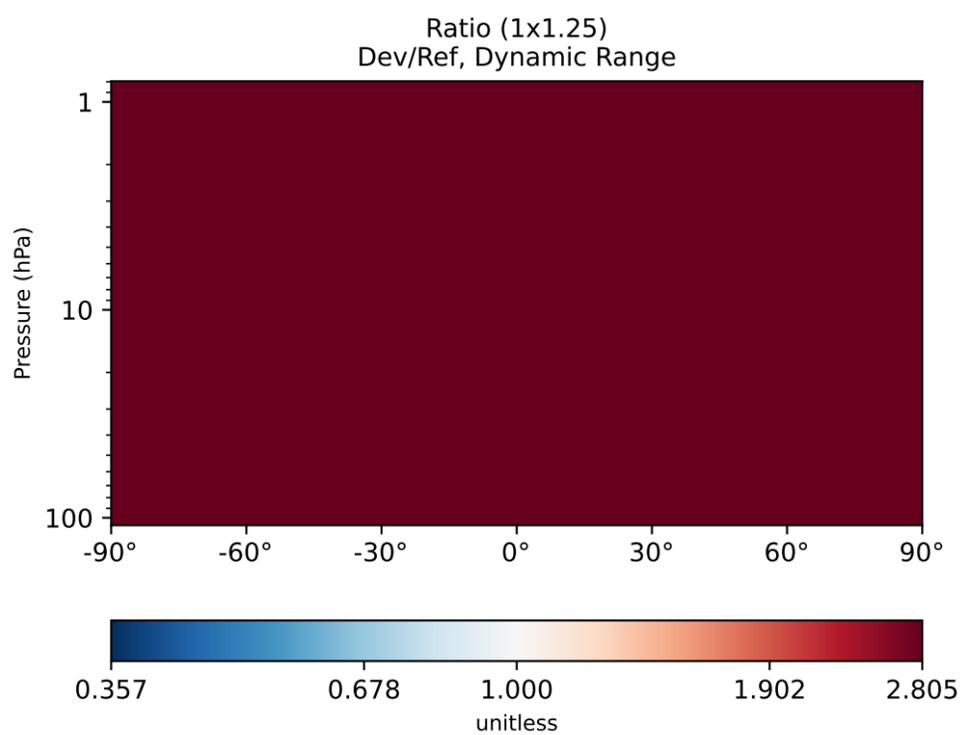
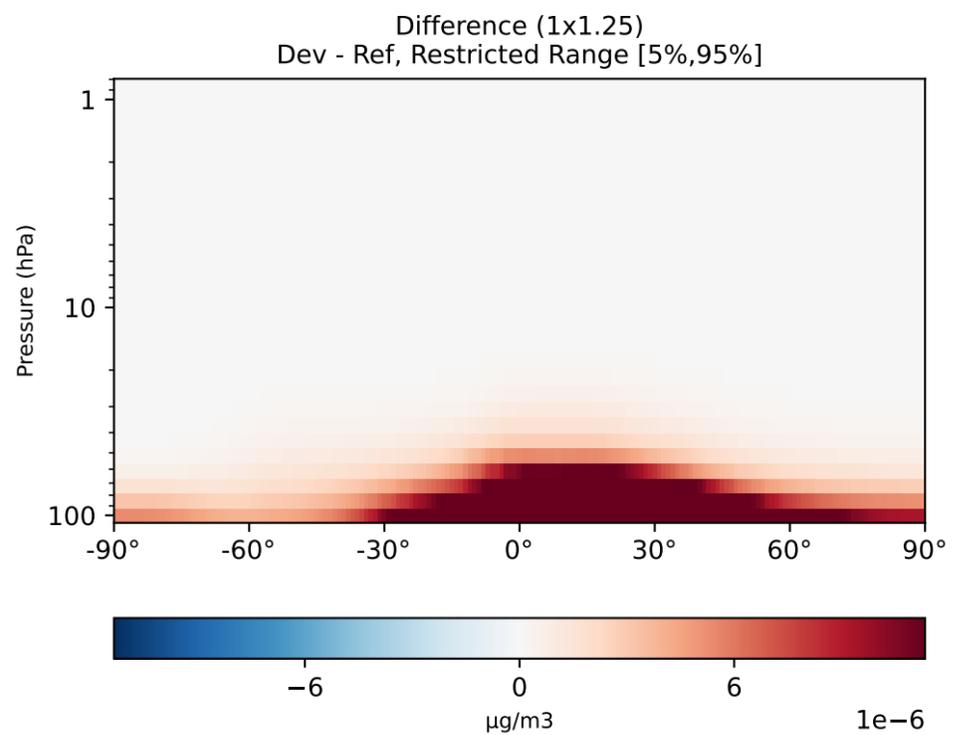
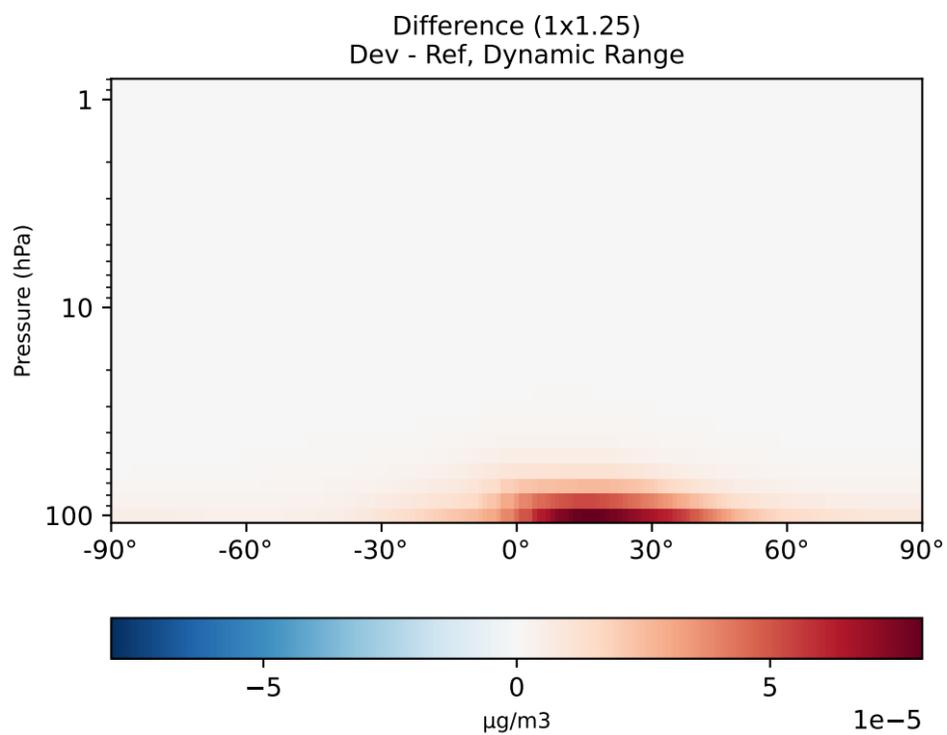
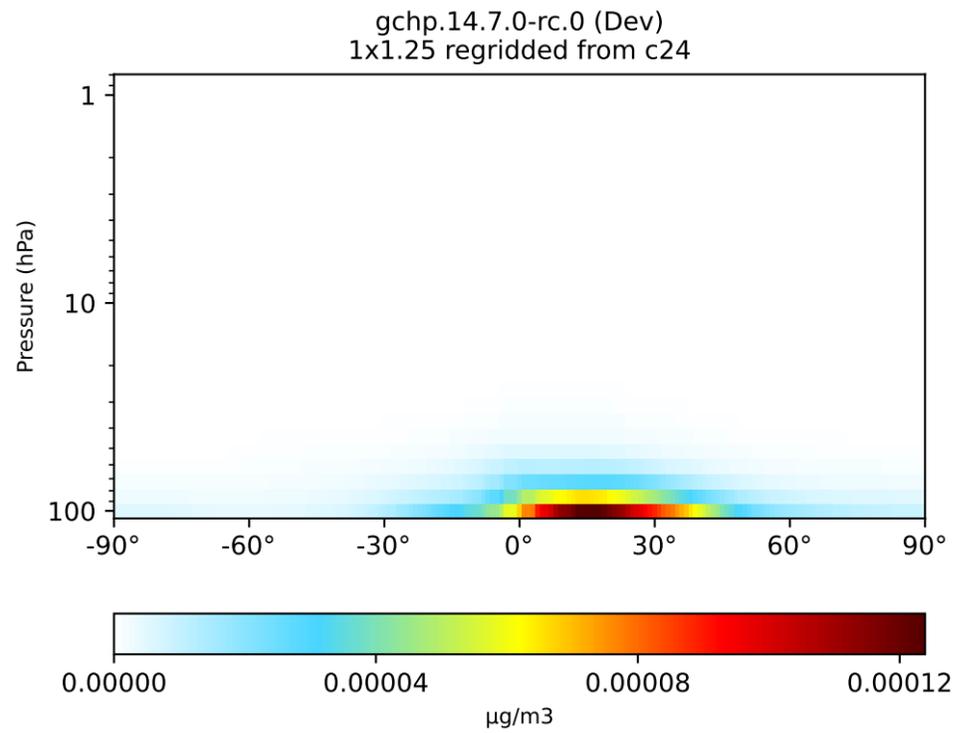
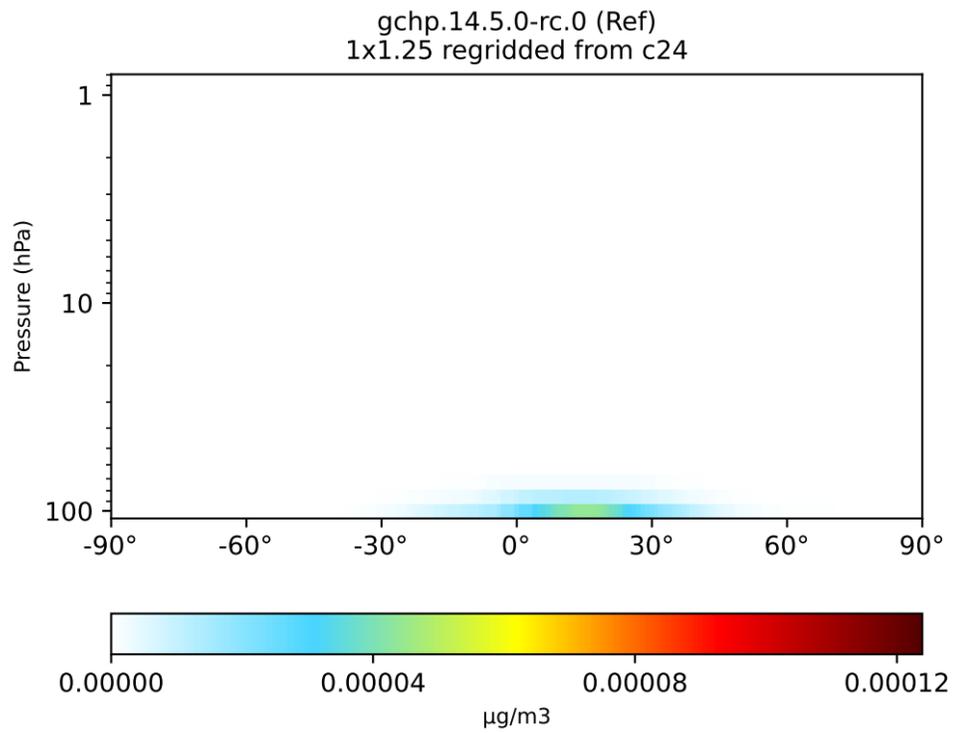
SpeciesConcVV_DST3, Zonal Mean (Jul2019)



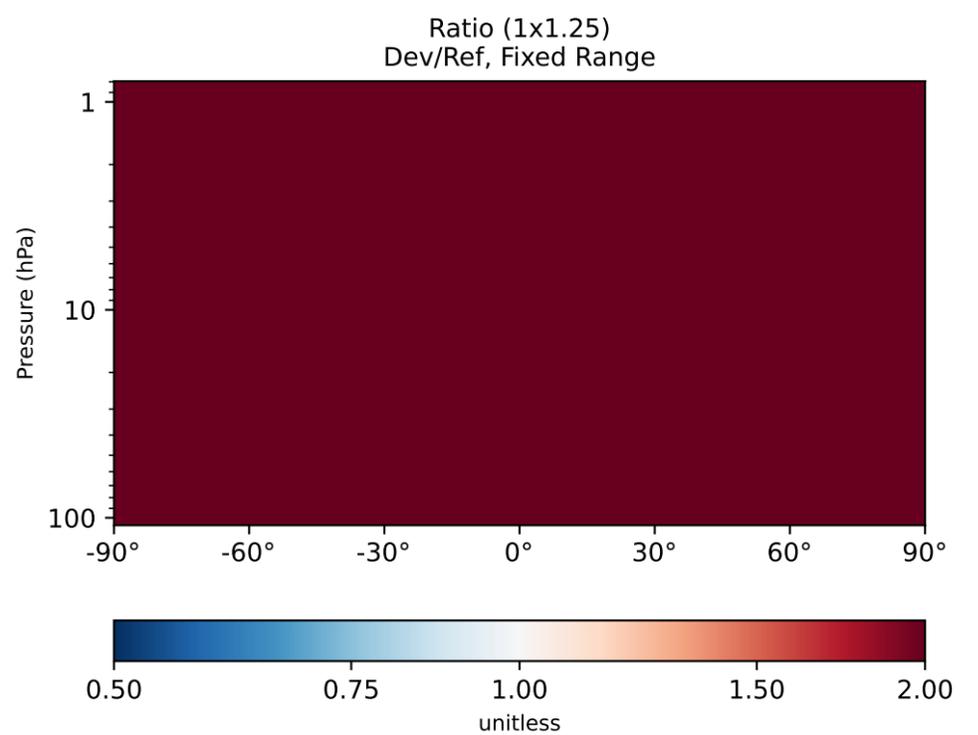
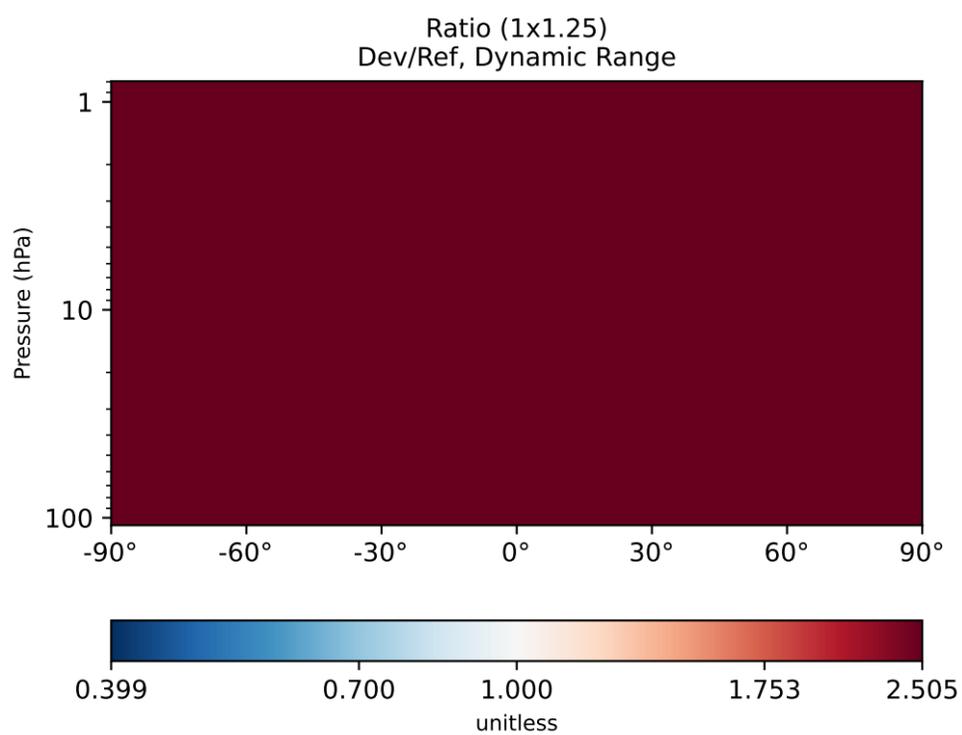
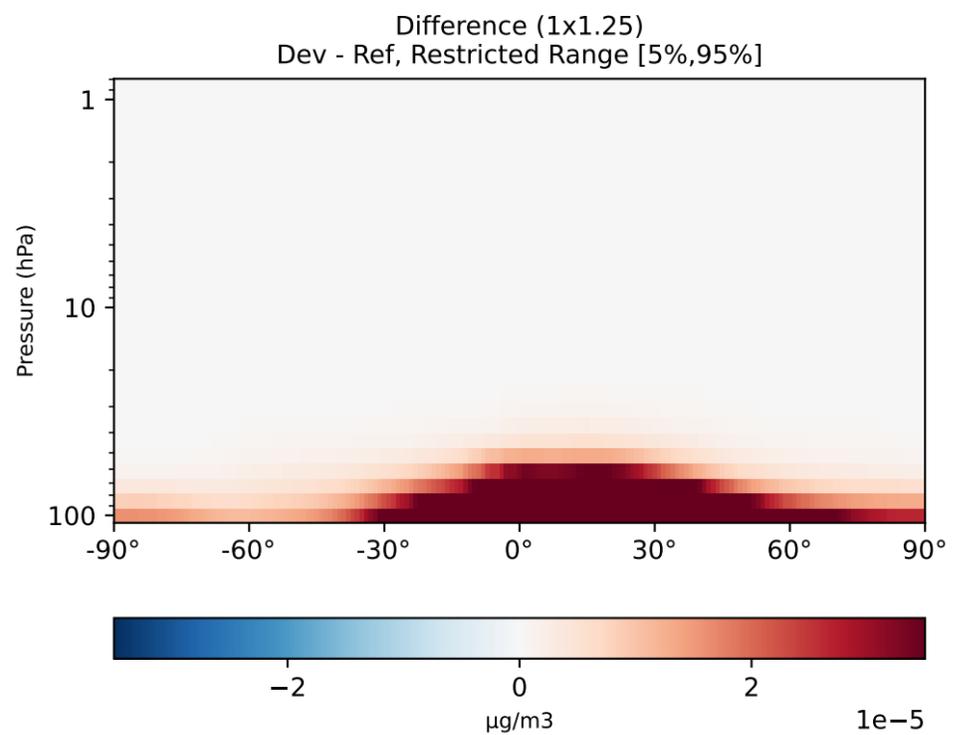
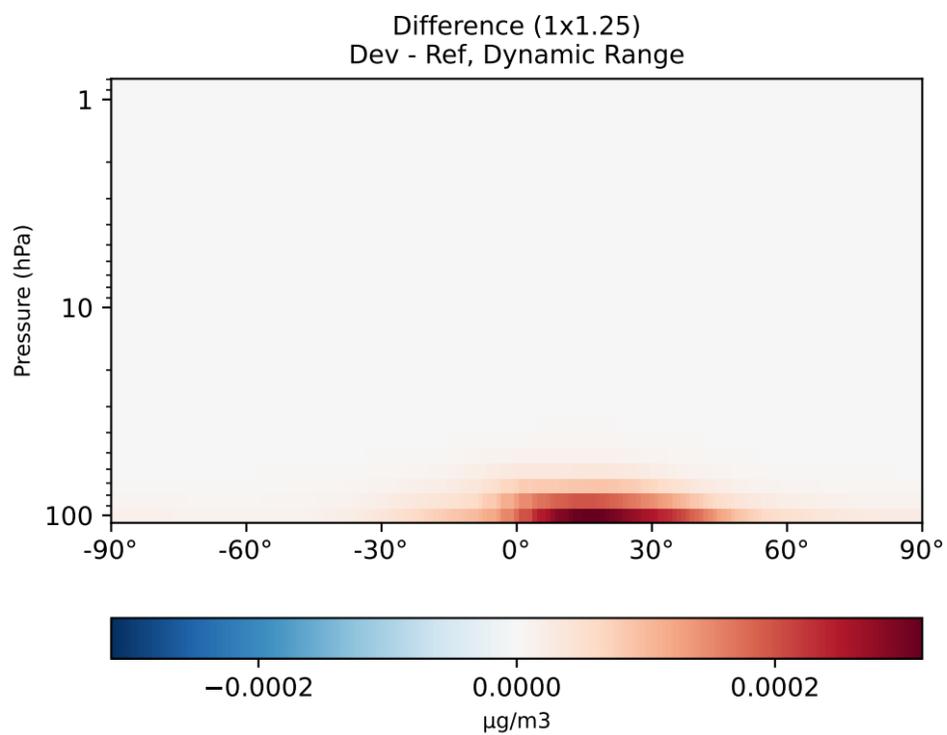
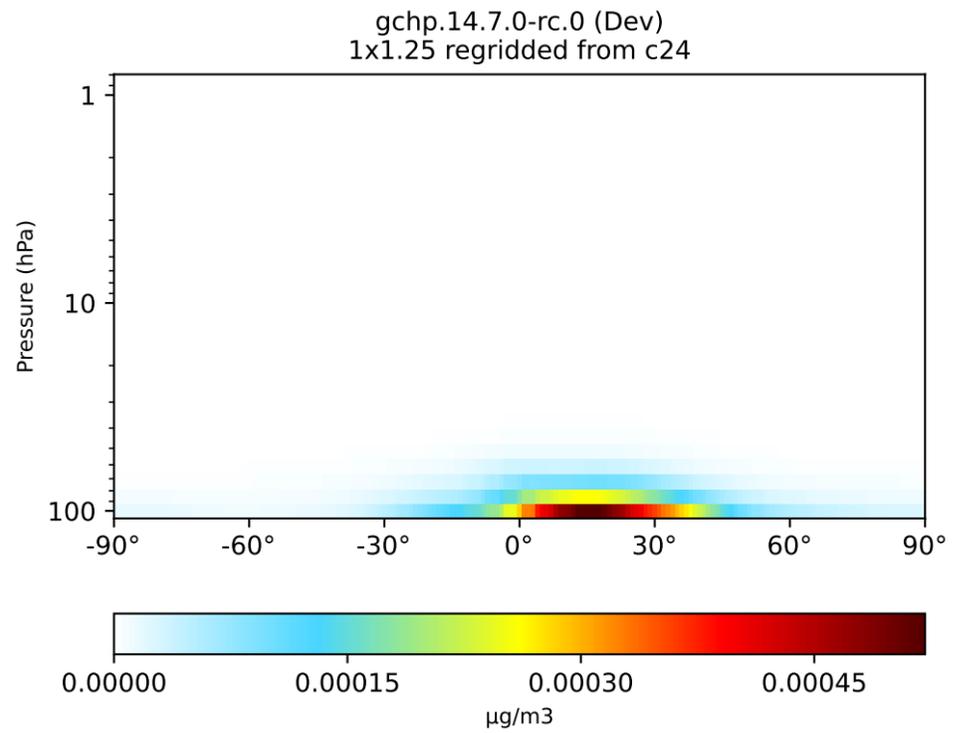
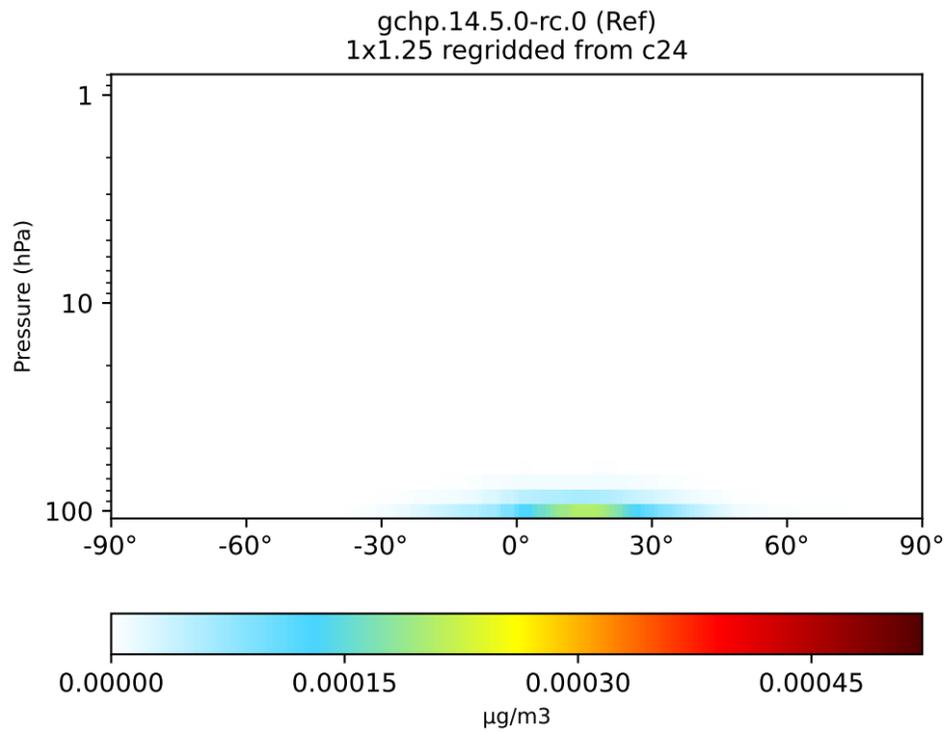
SpeciesConcVV_DST4, Zonal Mean (Jul2019)



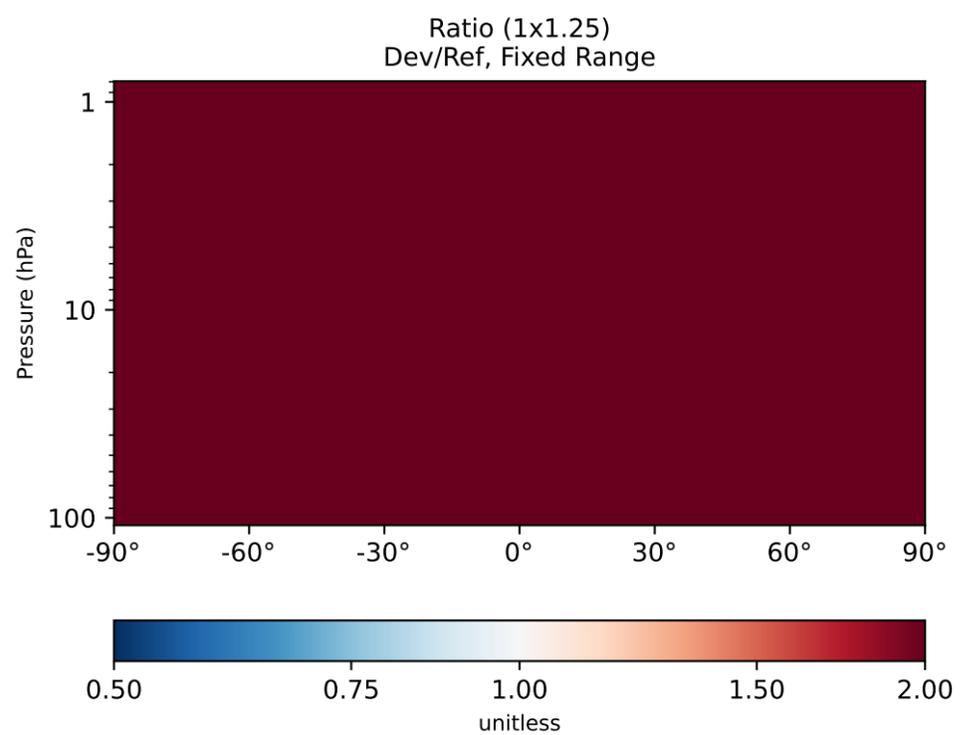
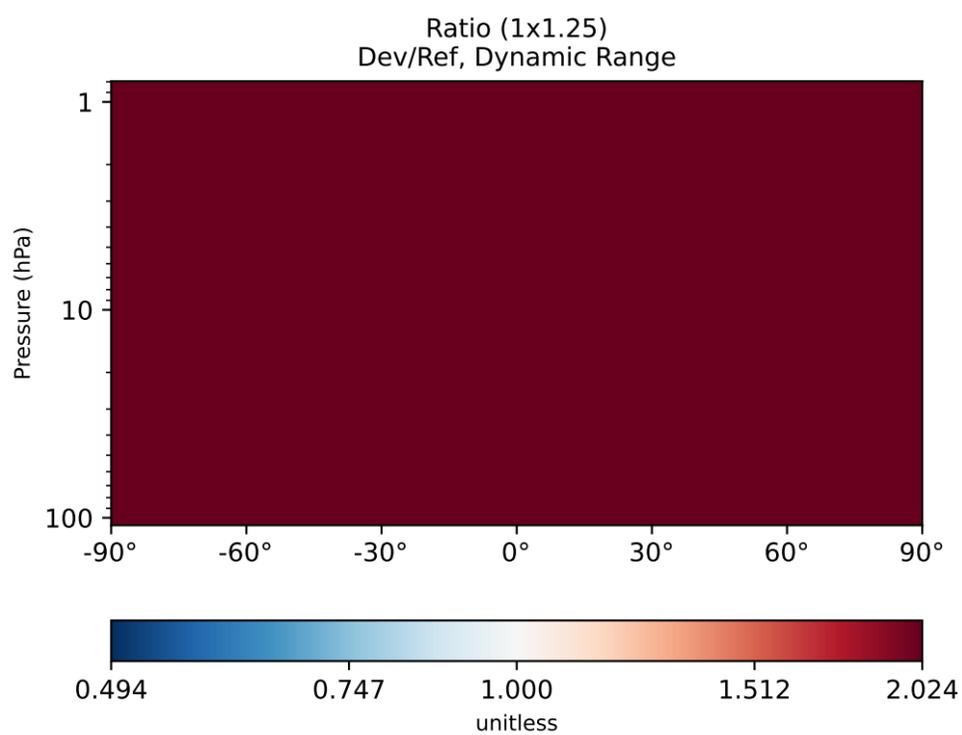
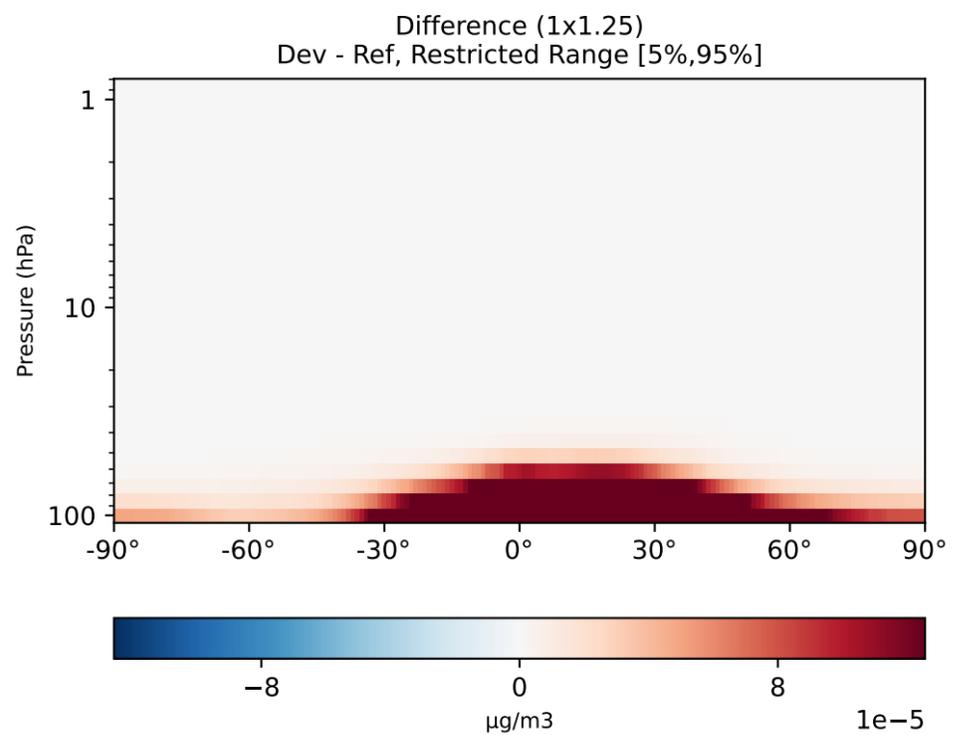
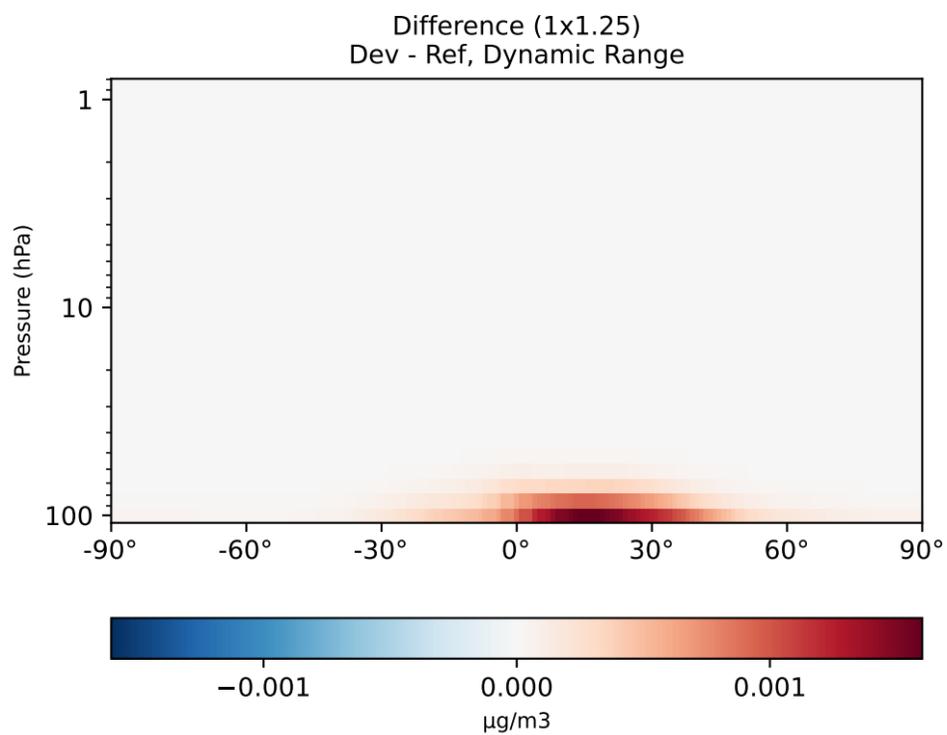
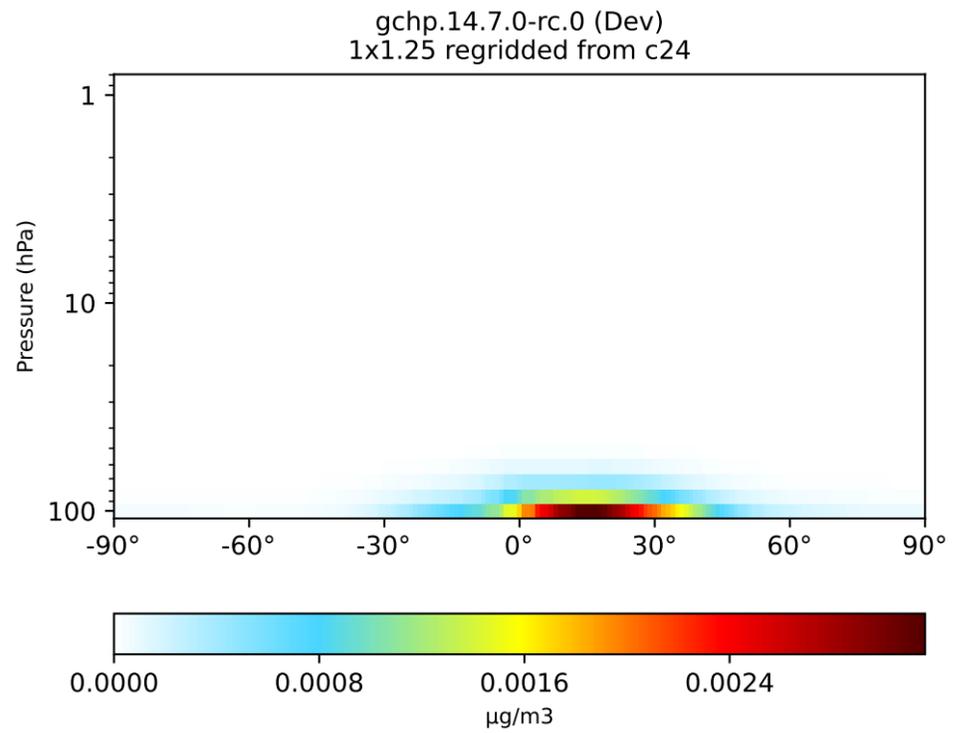
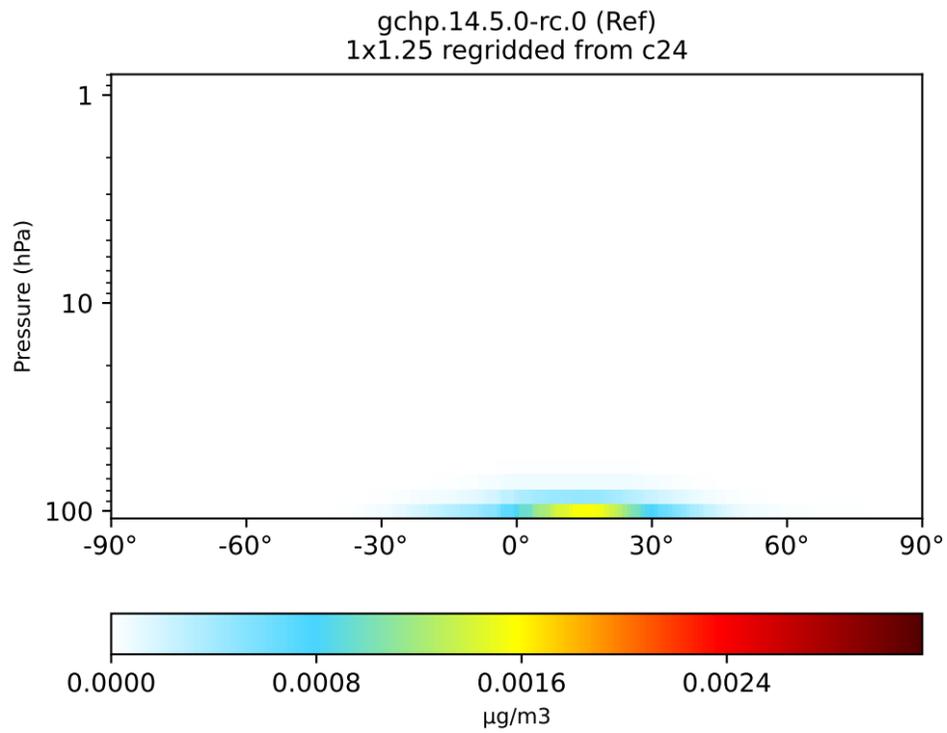
SpeciesConcVV_DSTbin1, Zonal Mean (Jul2019)



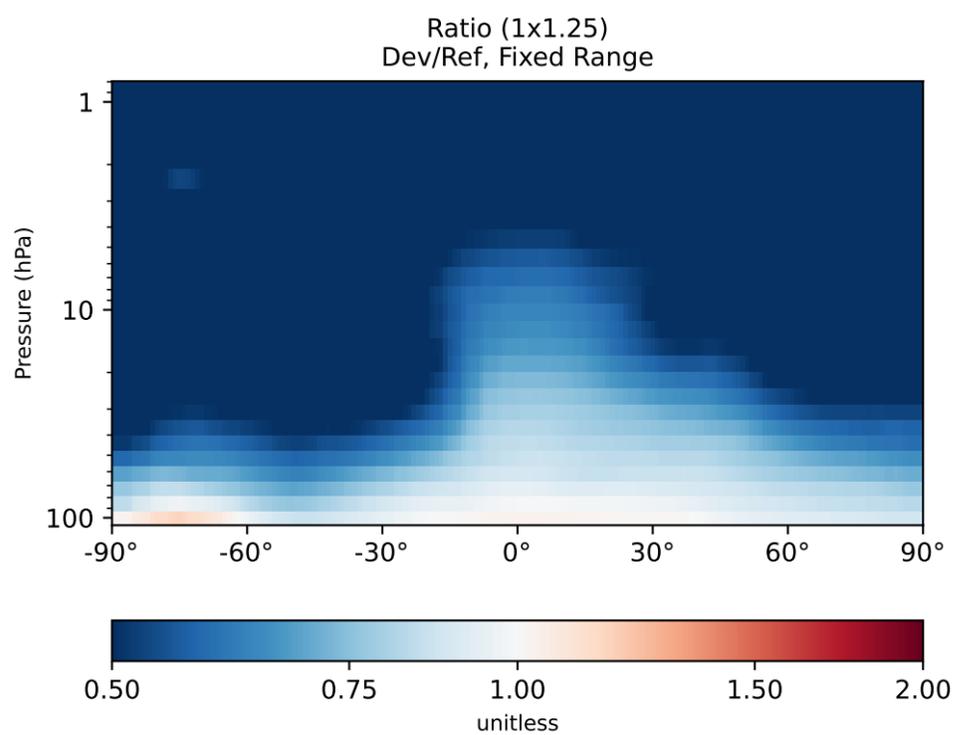
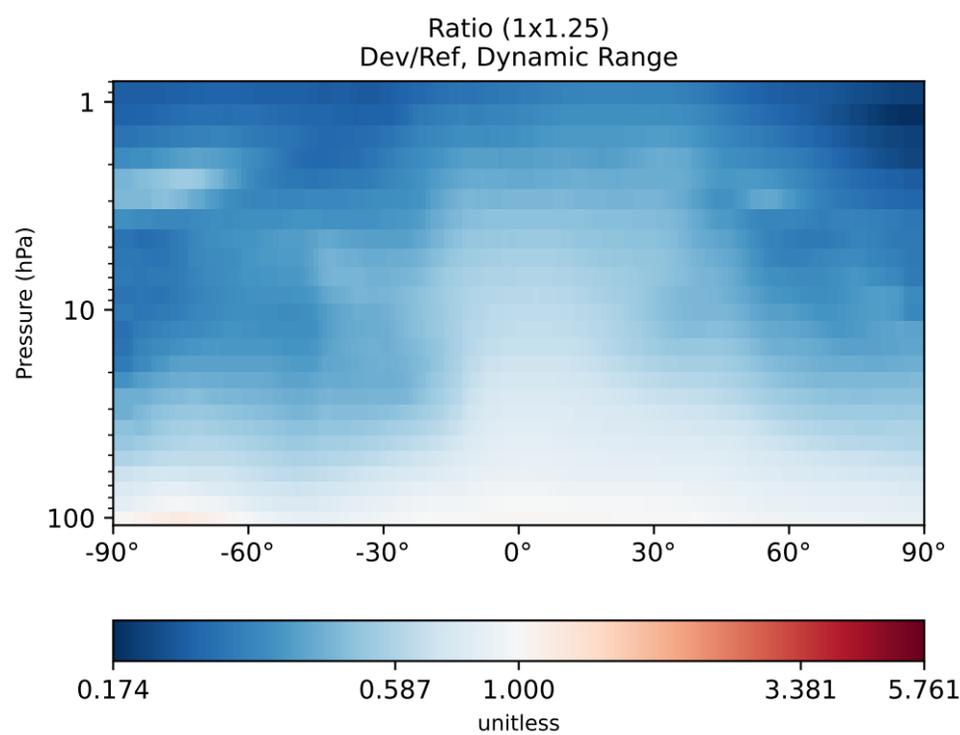
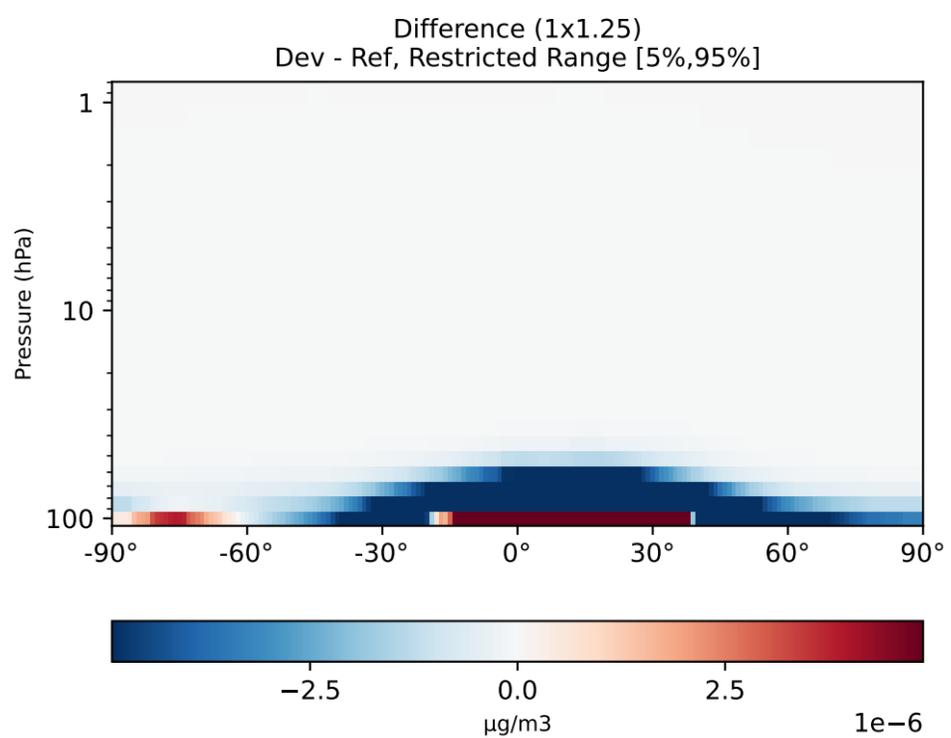
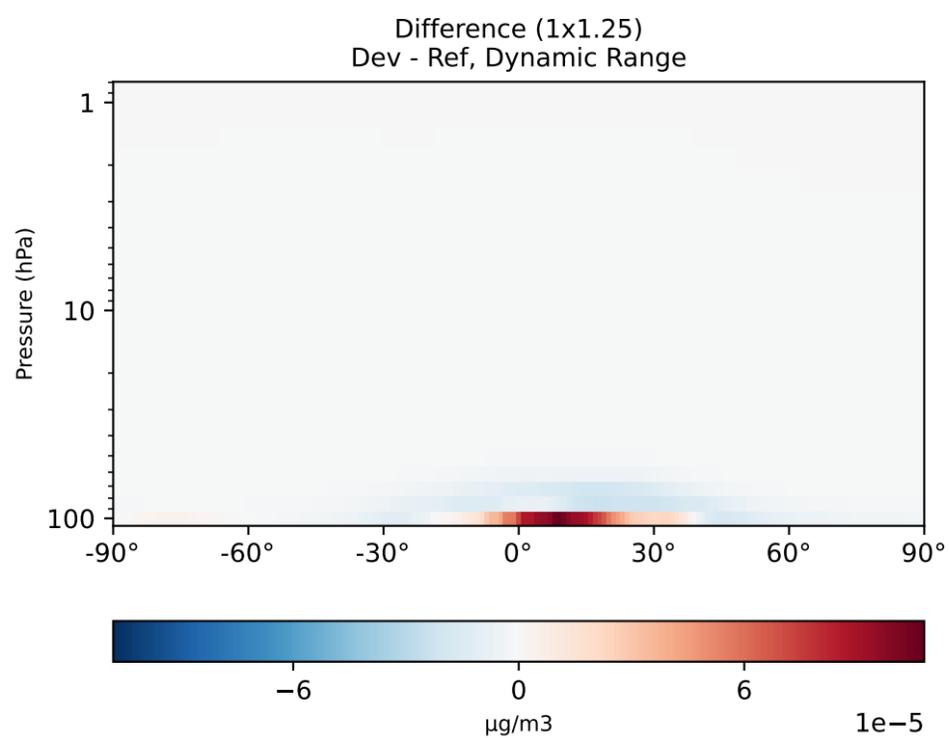
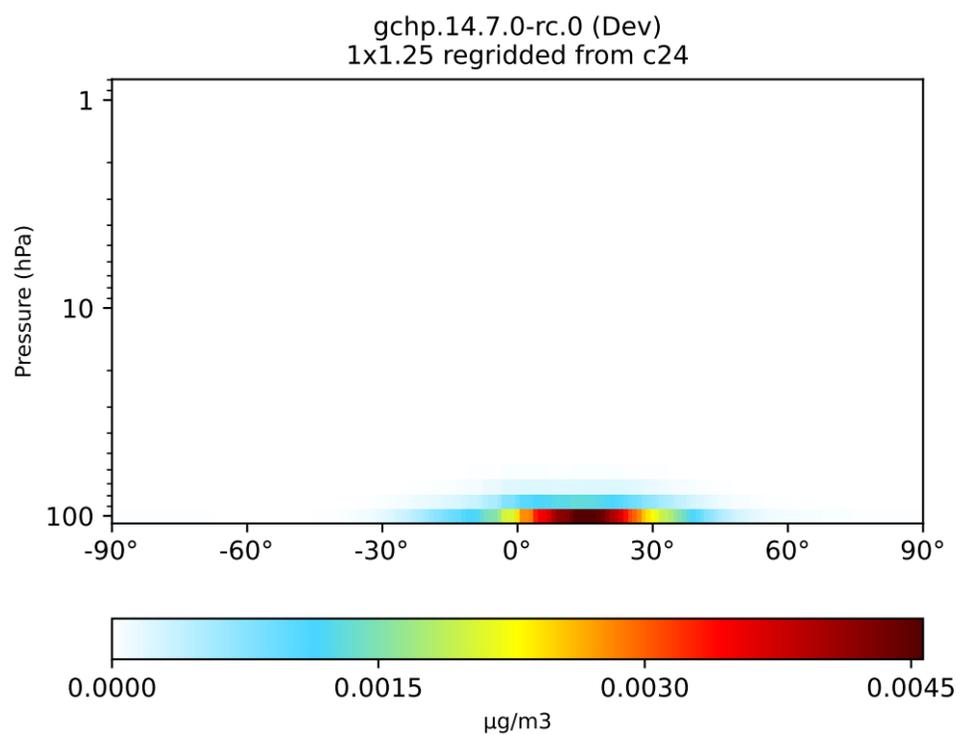
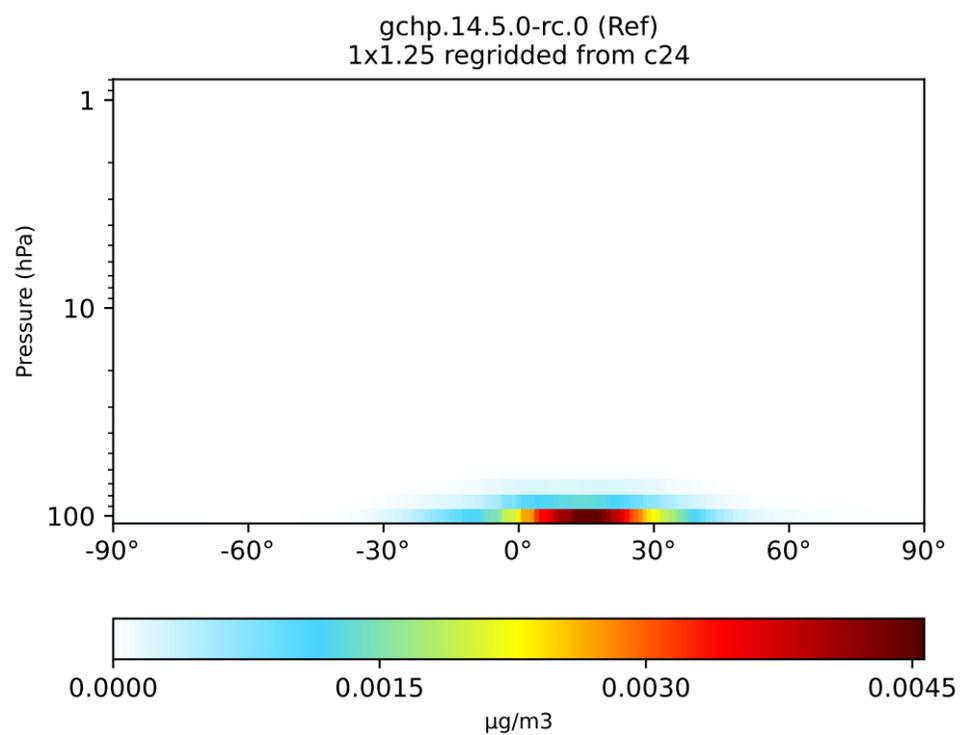
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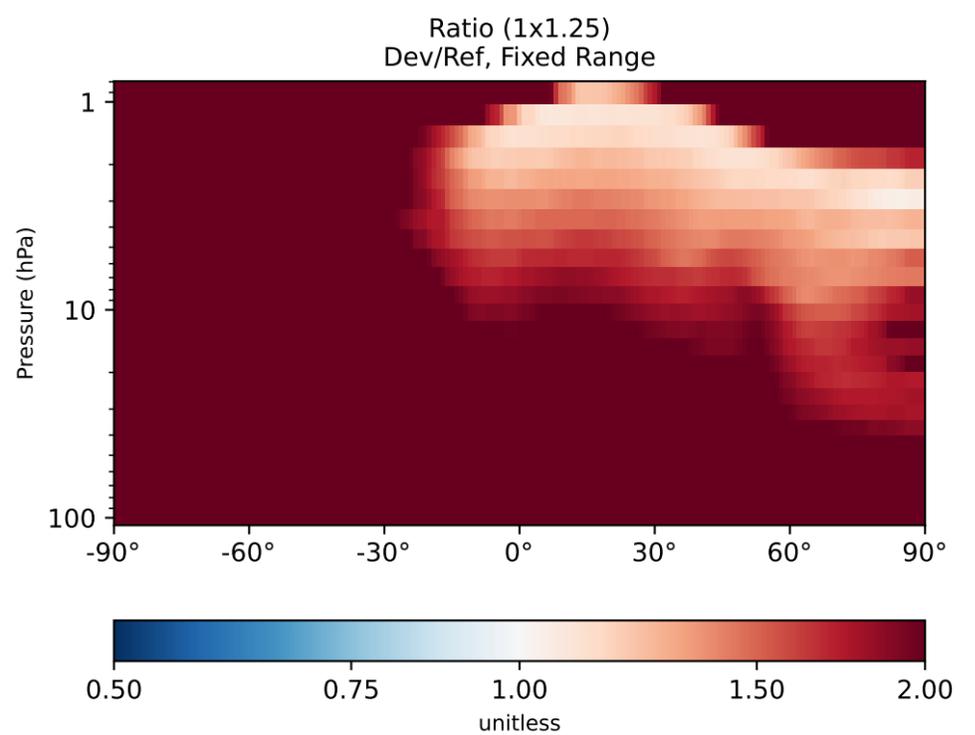
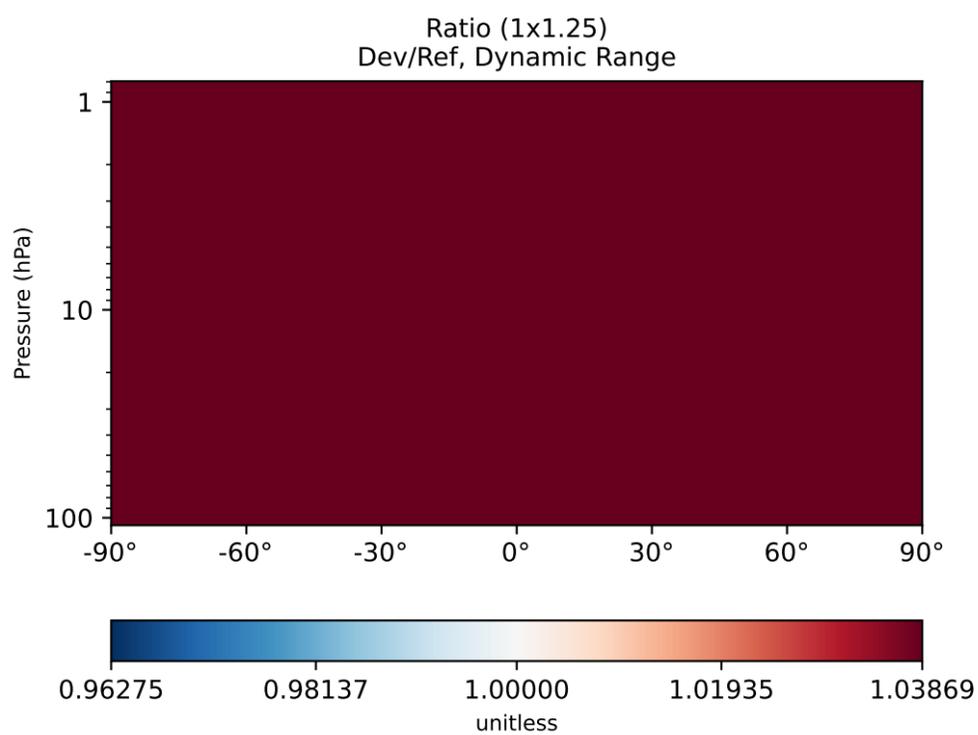
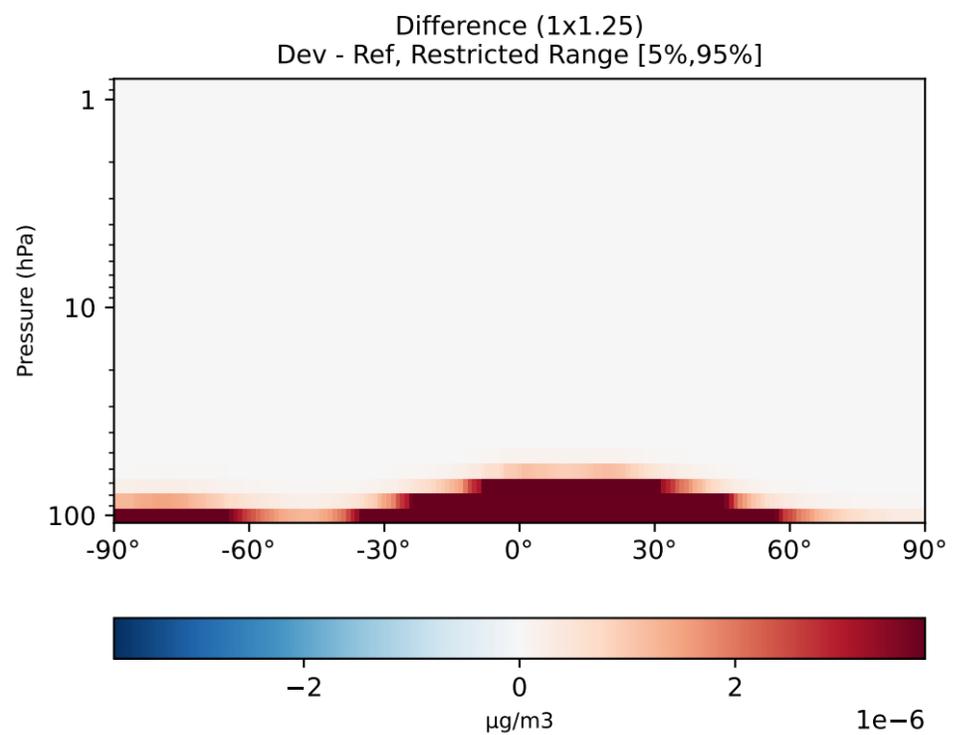
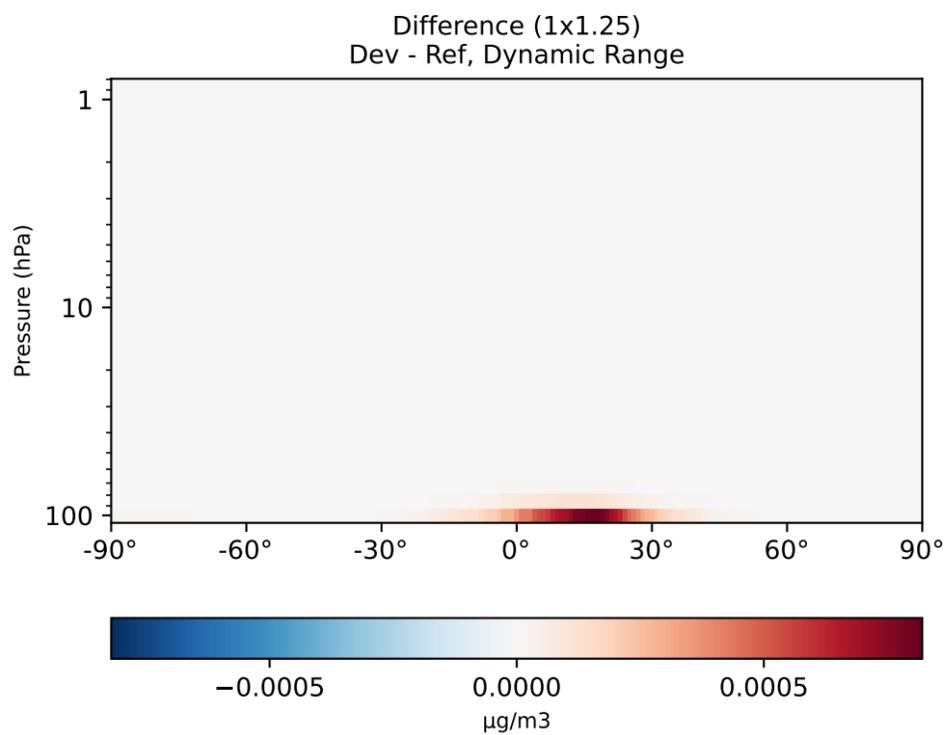
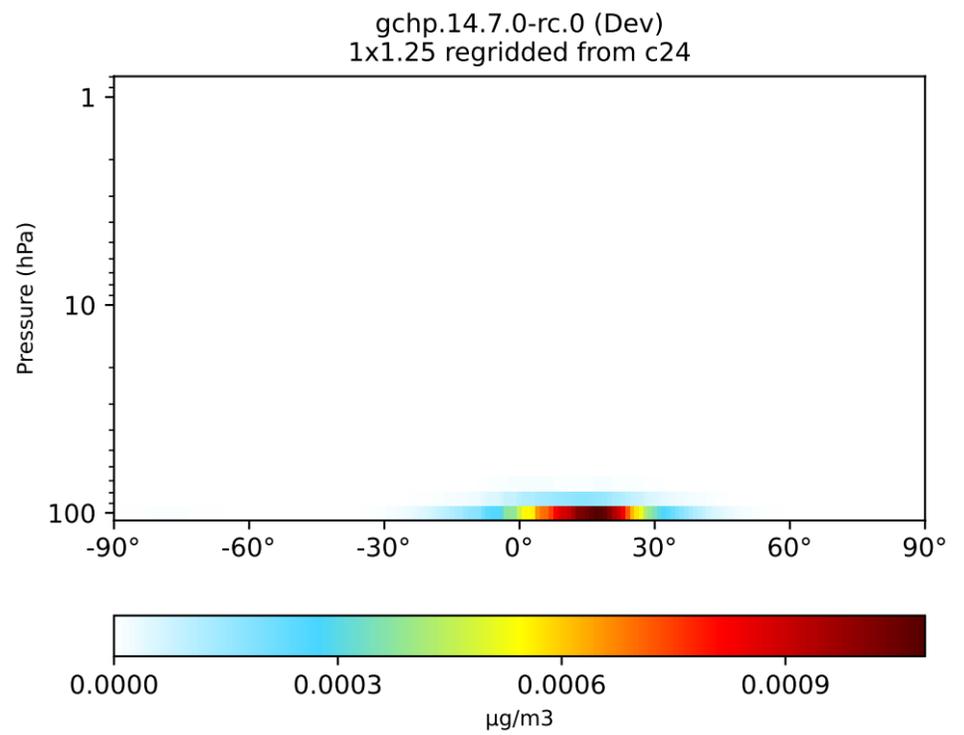
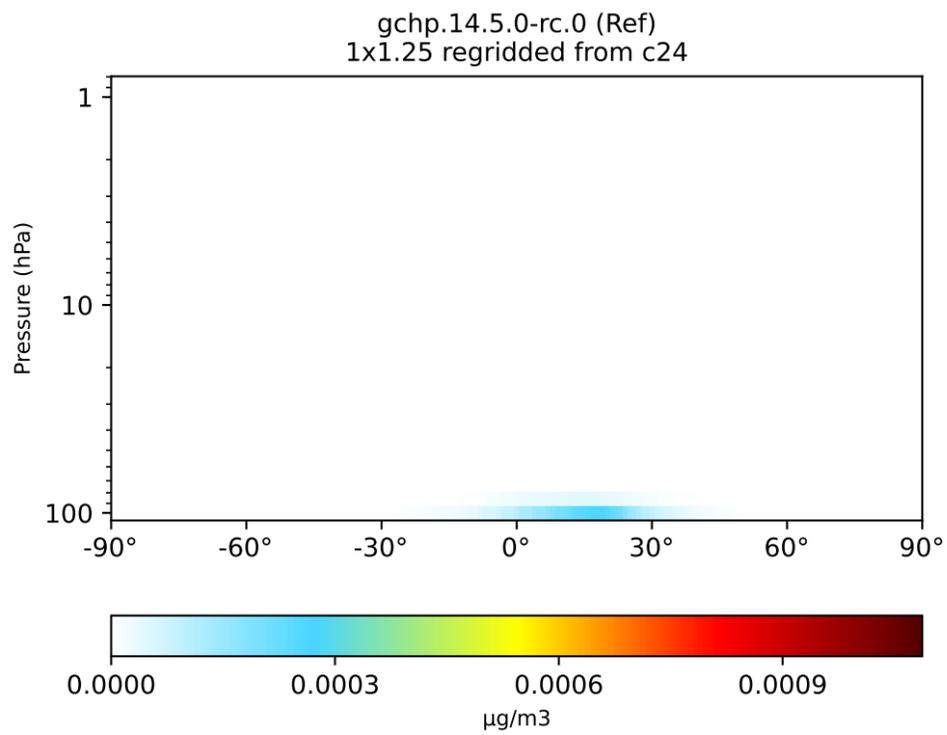
SpeciesConcVV_DSTbin3, Zonal Mean (Jul2019)



SpeciesConcVV_DSTbin4, Zonal Mean (Jul2019)

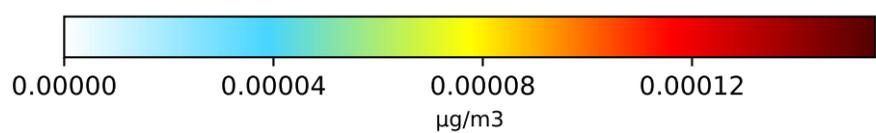
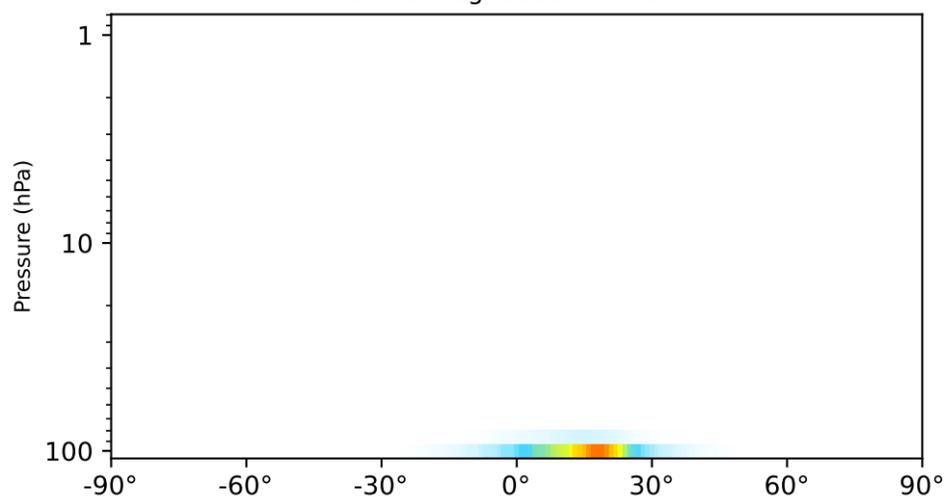


SpeciesConcVV_DSTbin5, Zonal Mean (Jul2019)

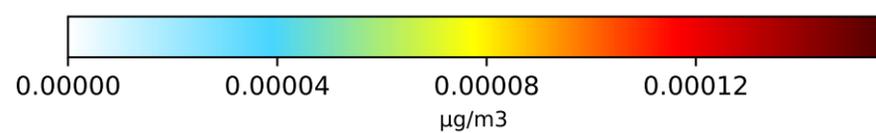
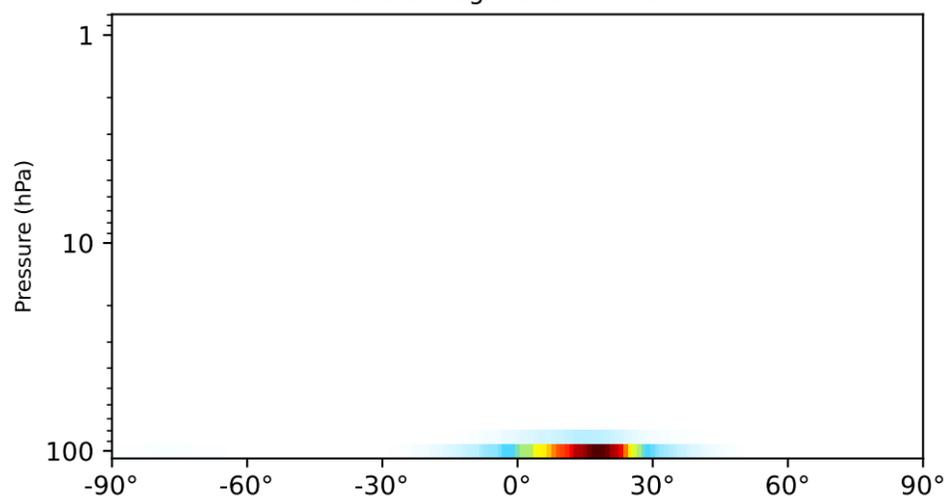


SpeciesConcVV_DSTbin6, Zonal Mean (Jul2019)

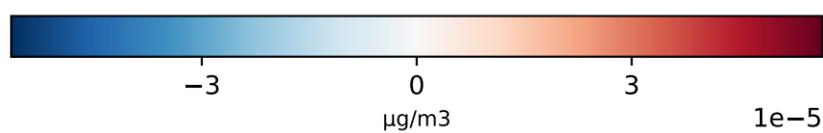
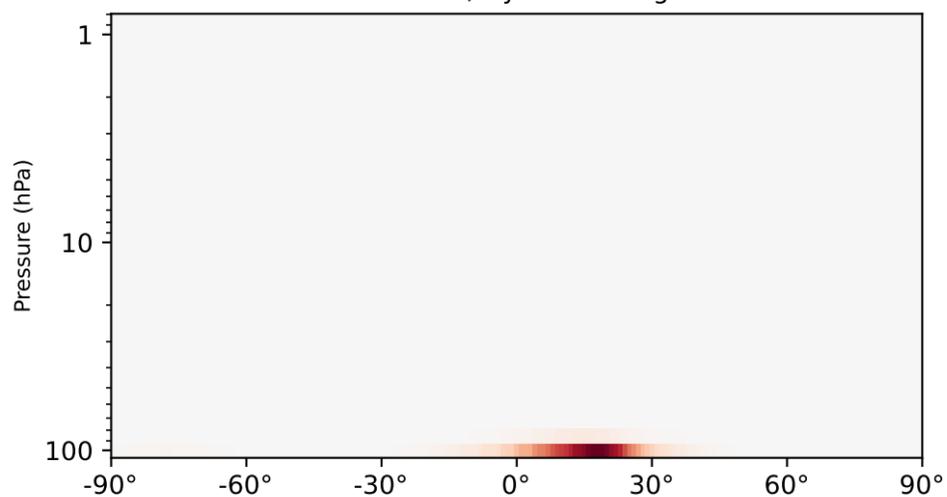
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



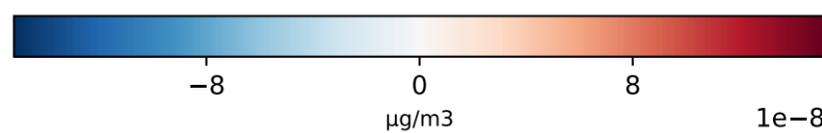
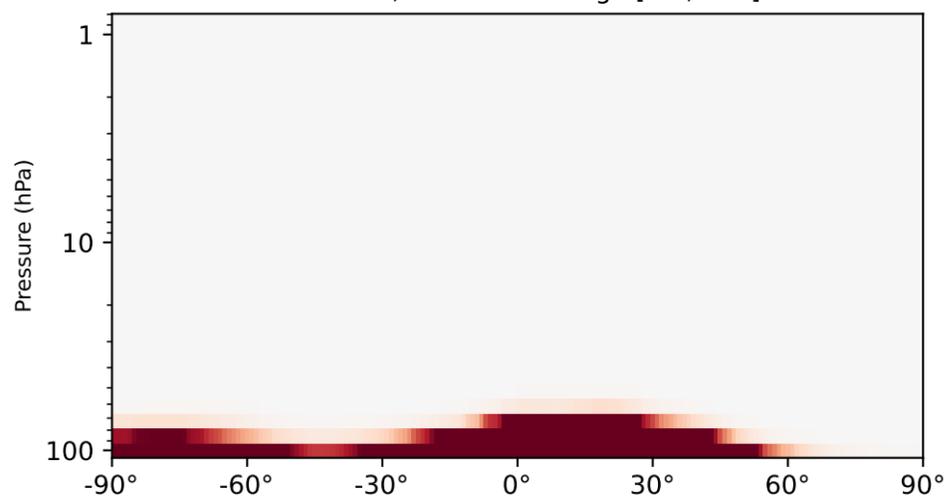
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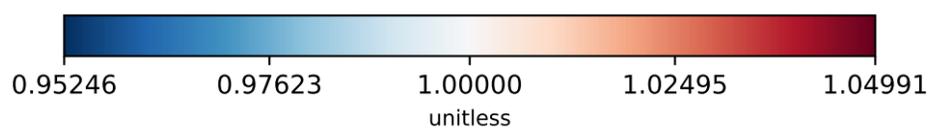
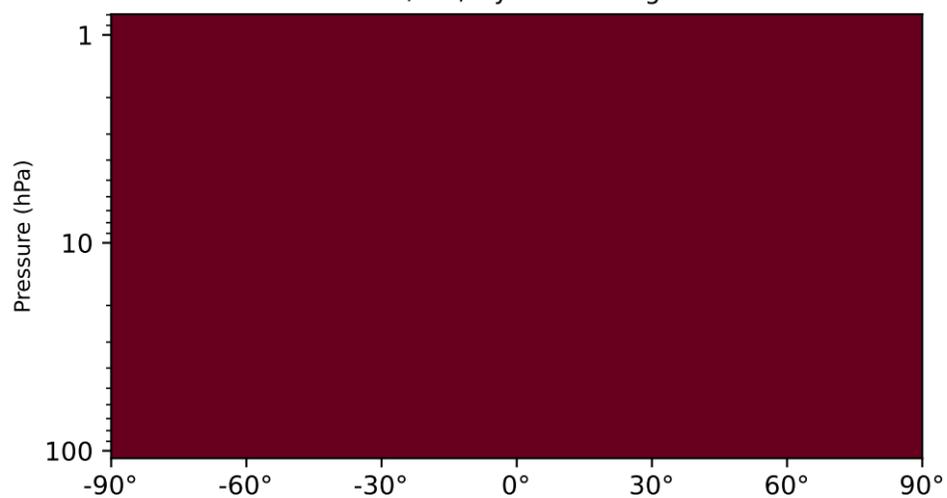
Difference (1x1.25)
Dev - Ref, Dynamic Range



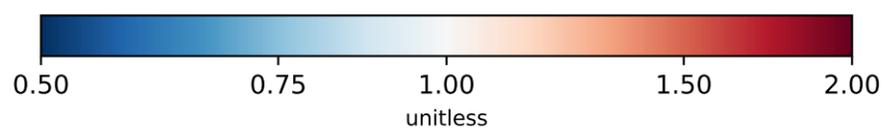
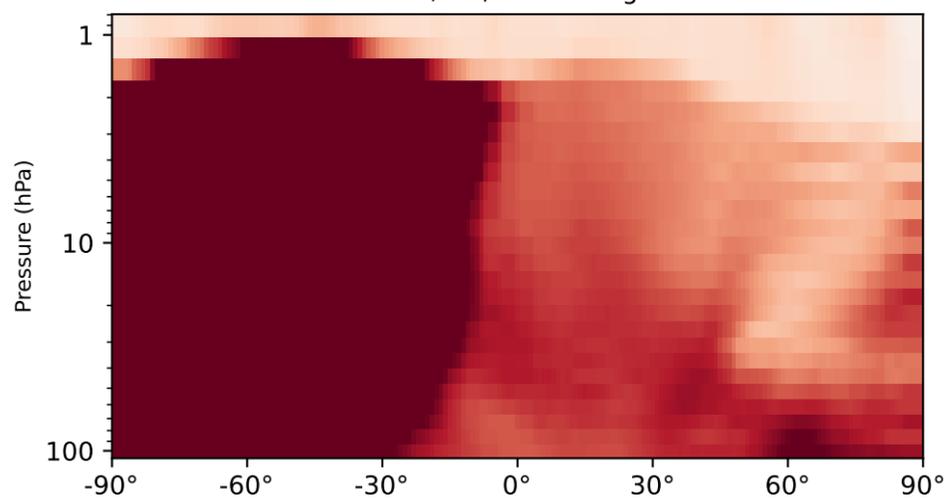
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



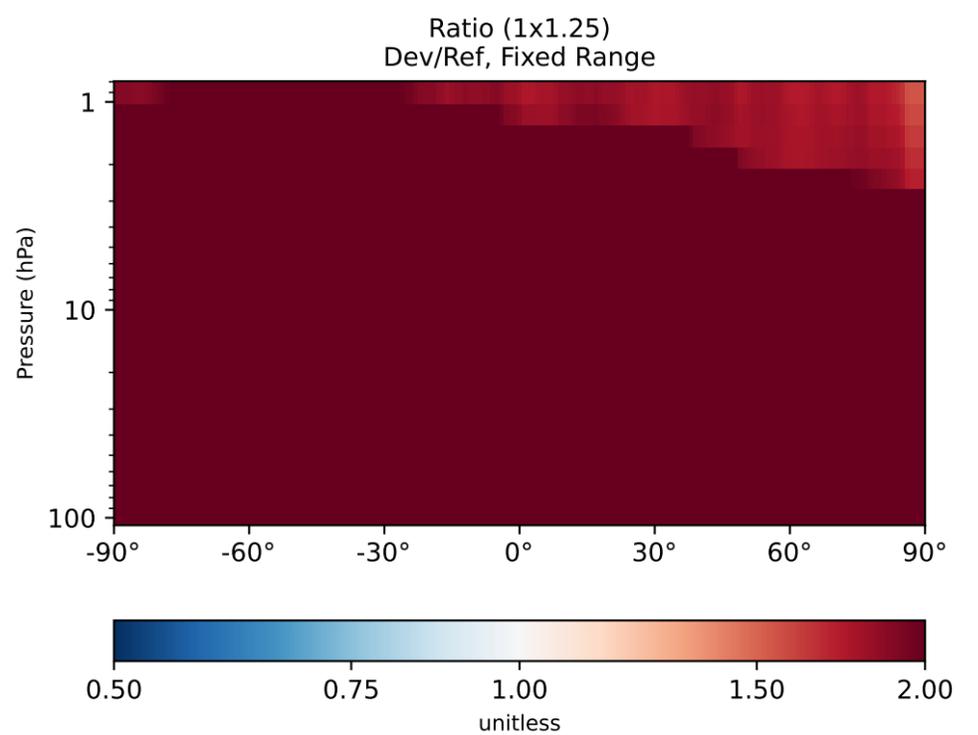
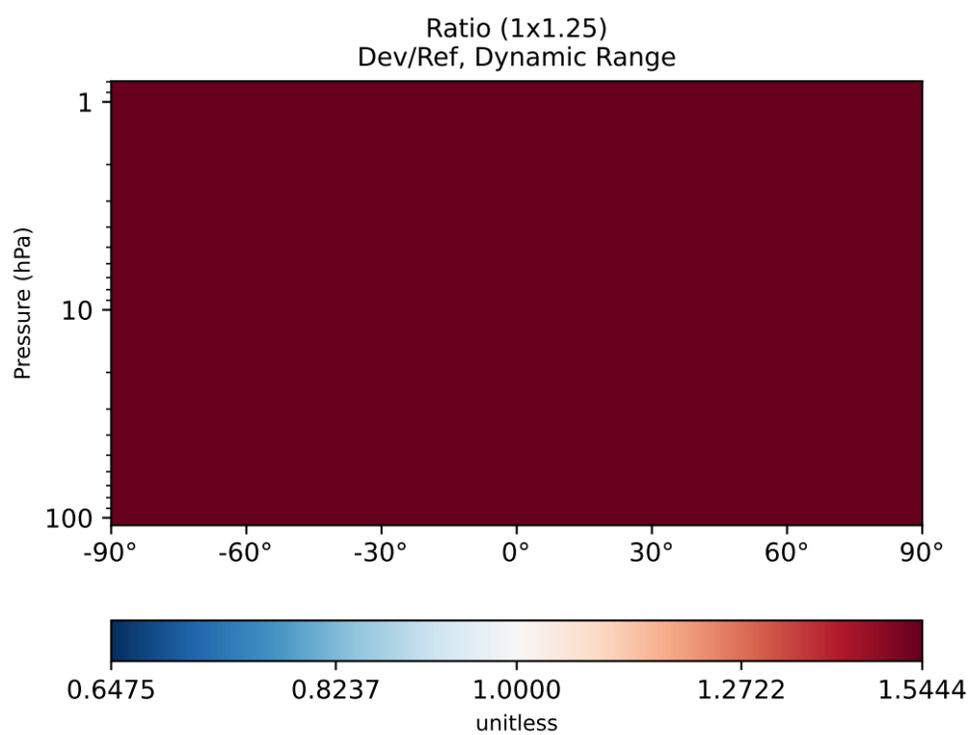
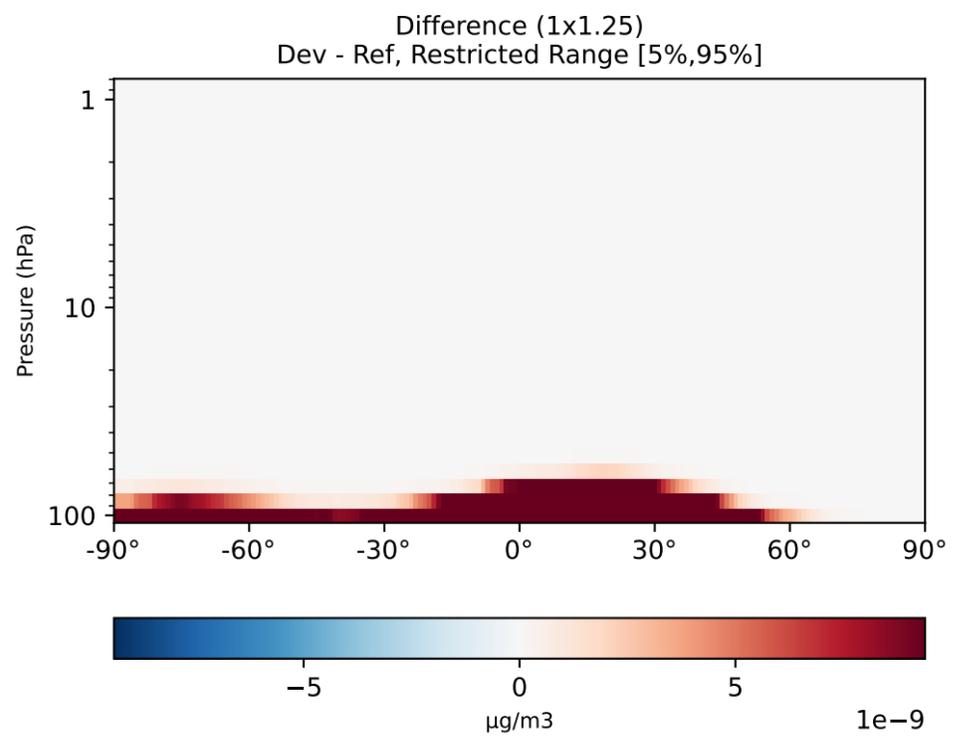
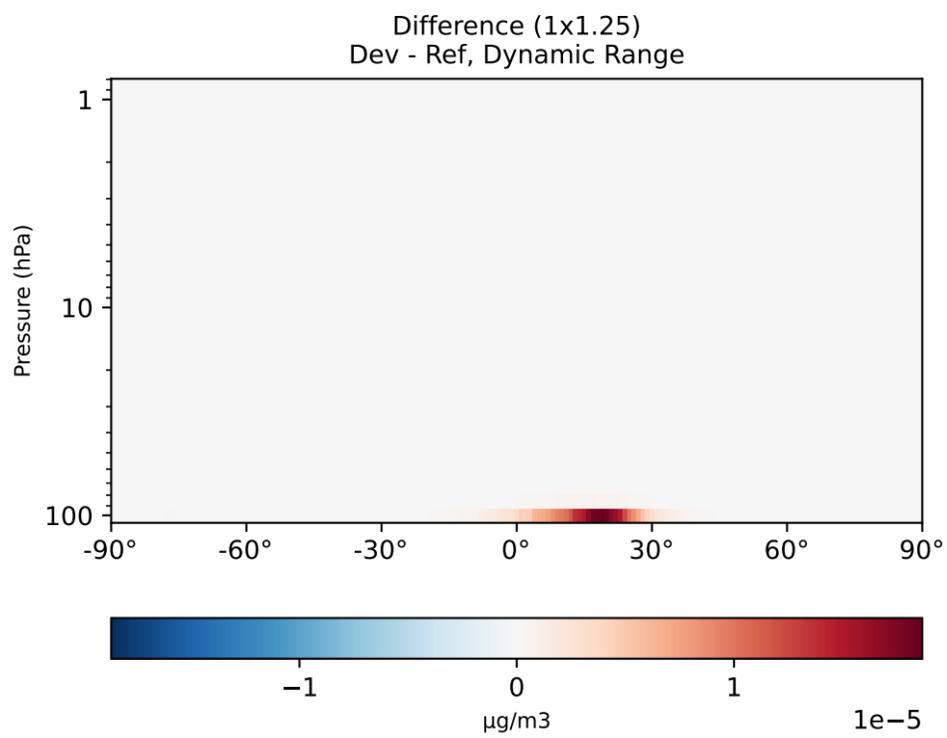
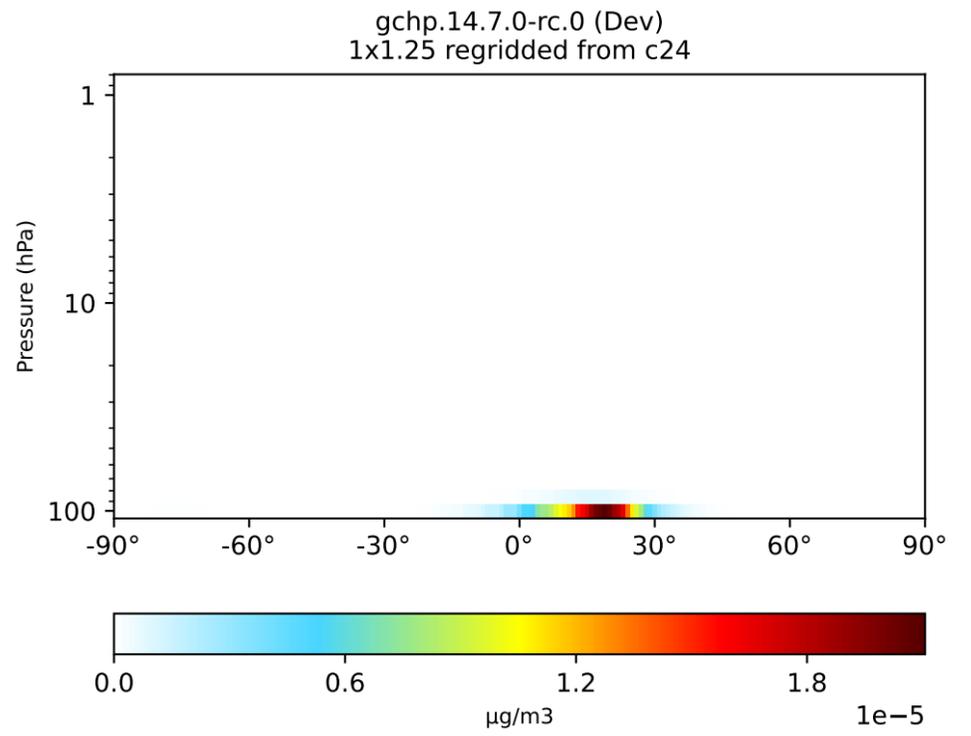
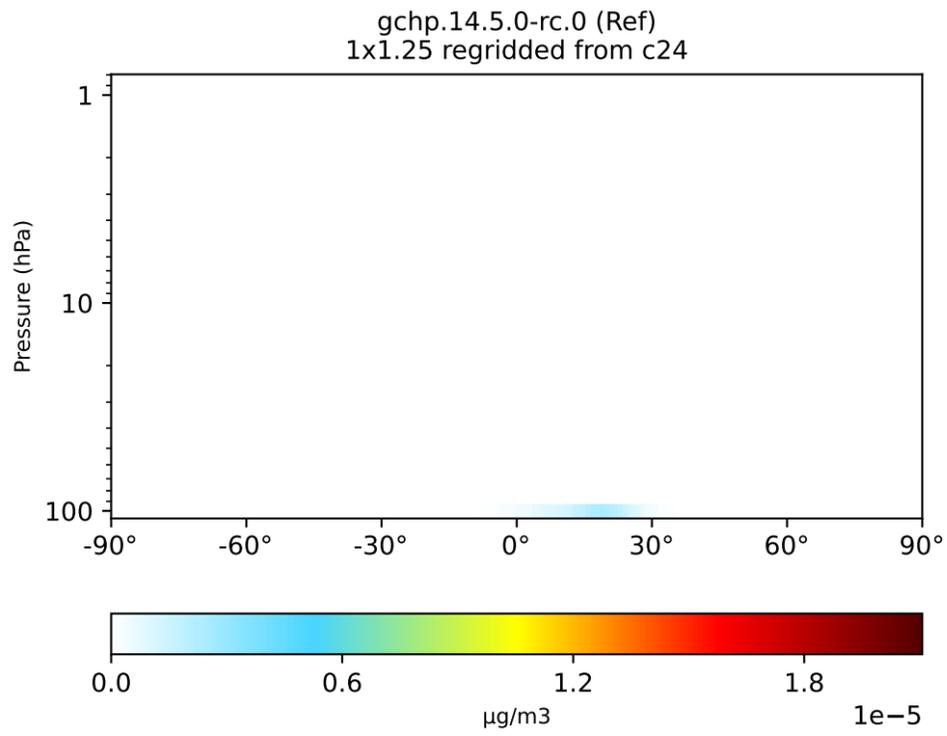
Ratio (1x1.25)
Dev/Ref, Dynamic Range



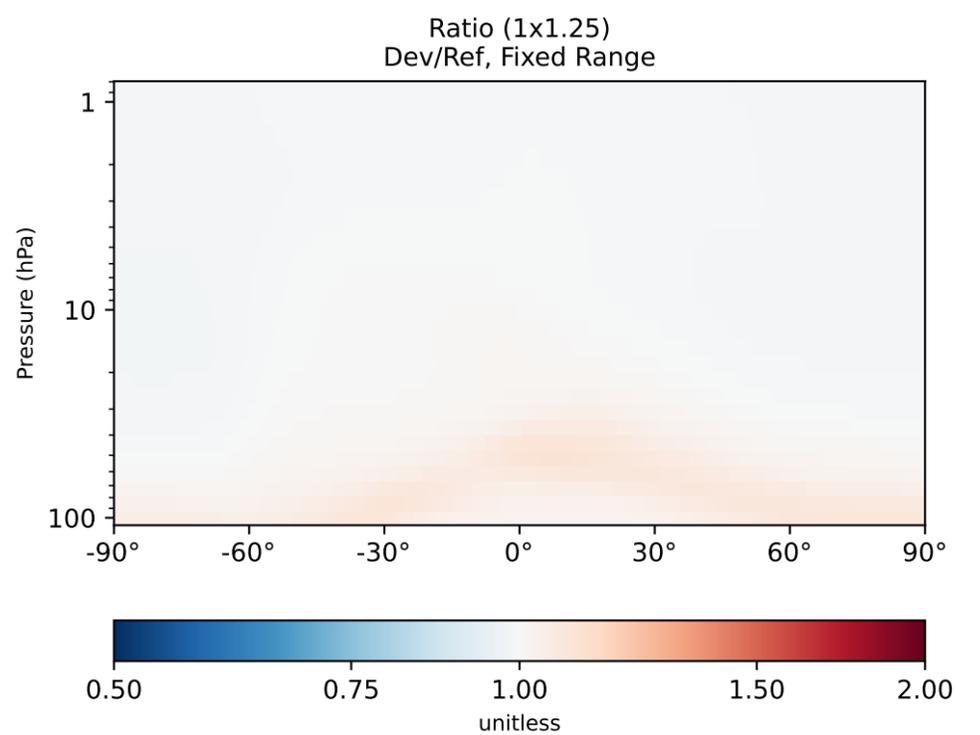
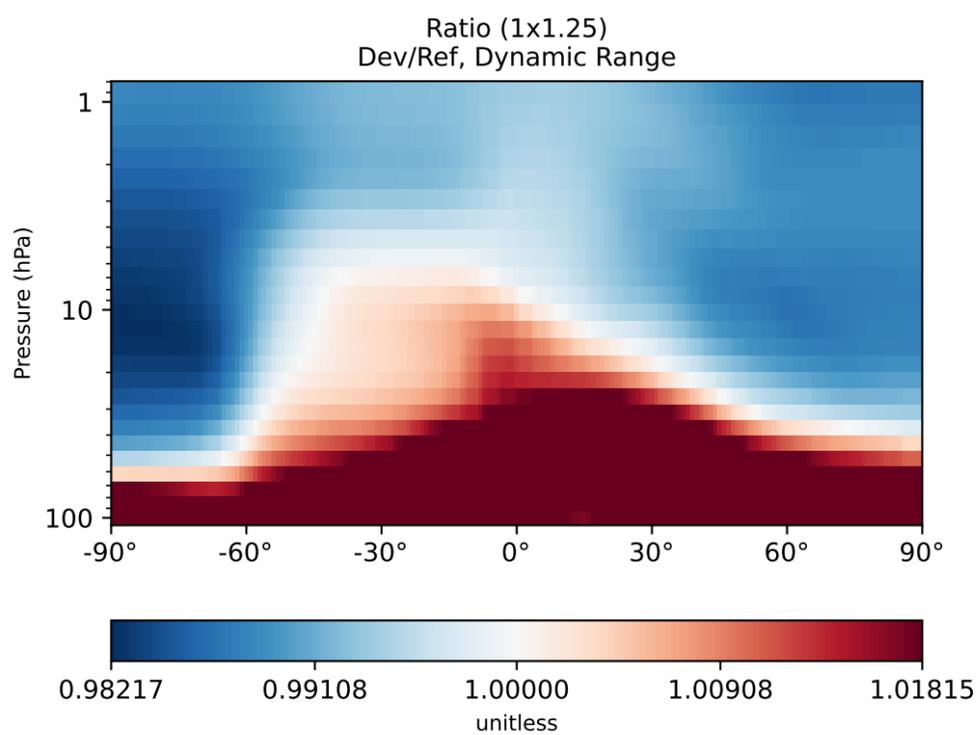
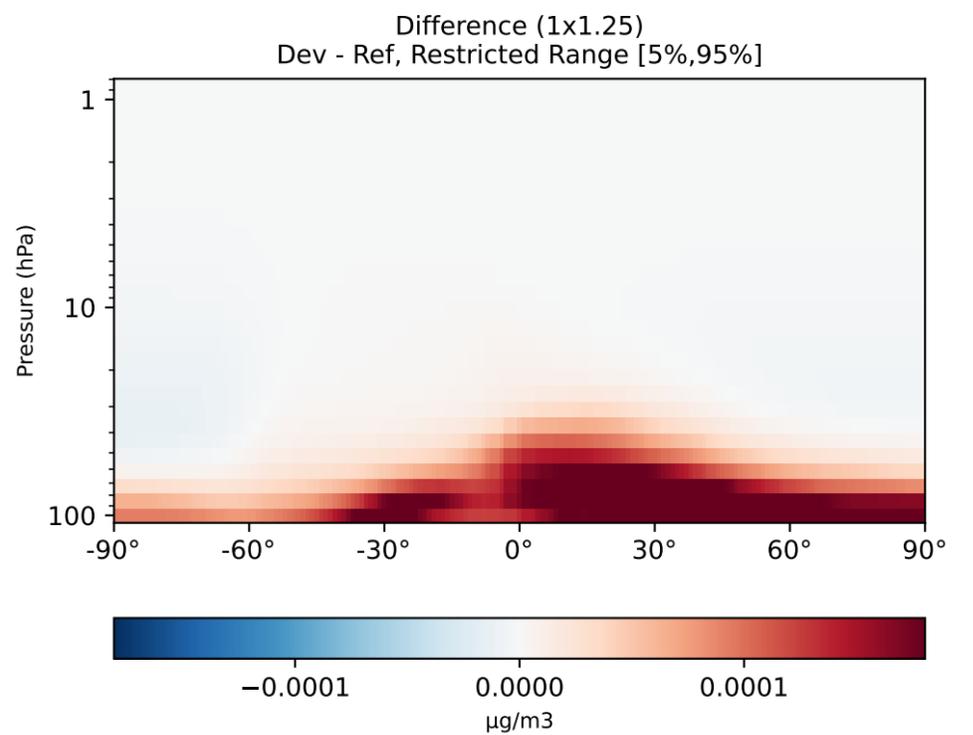
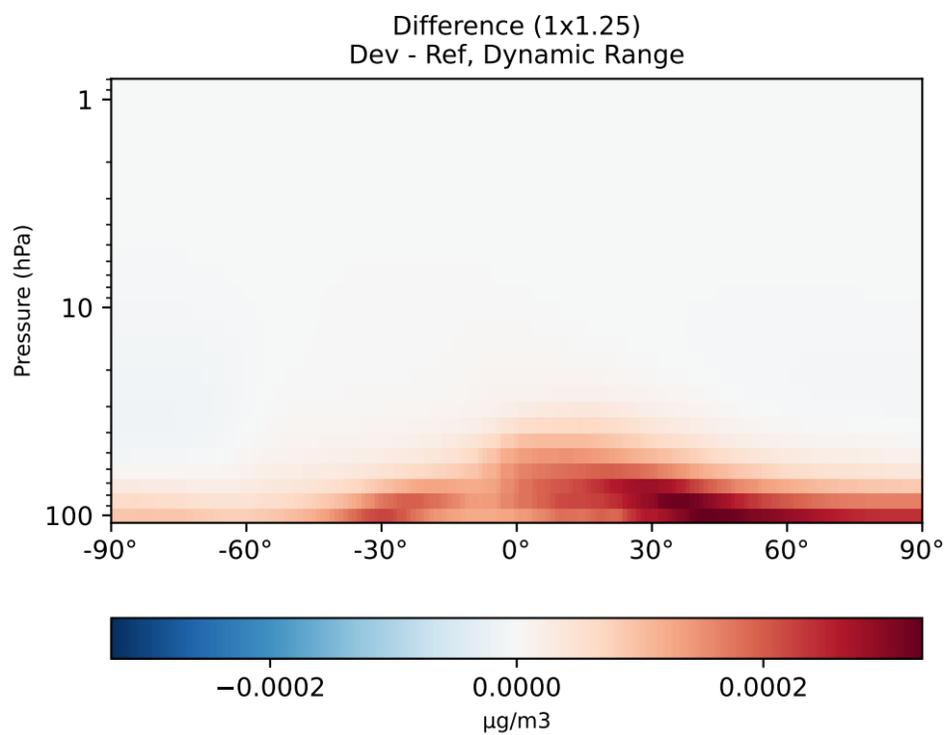
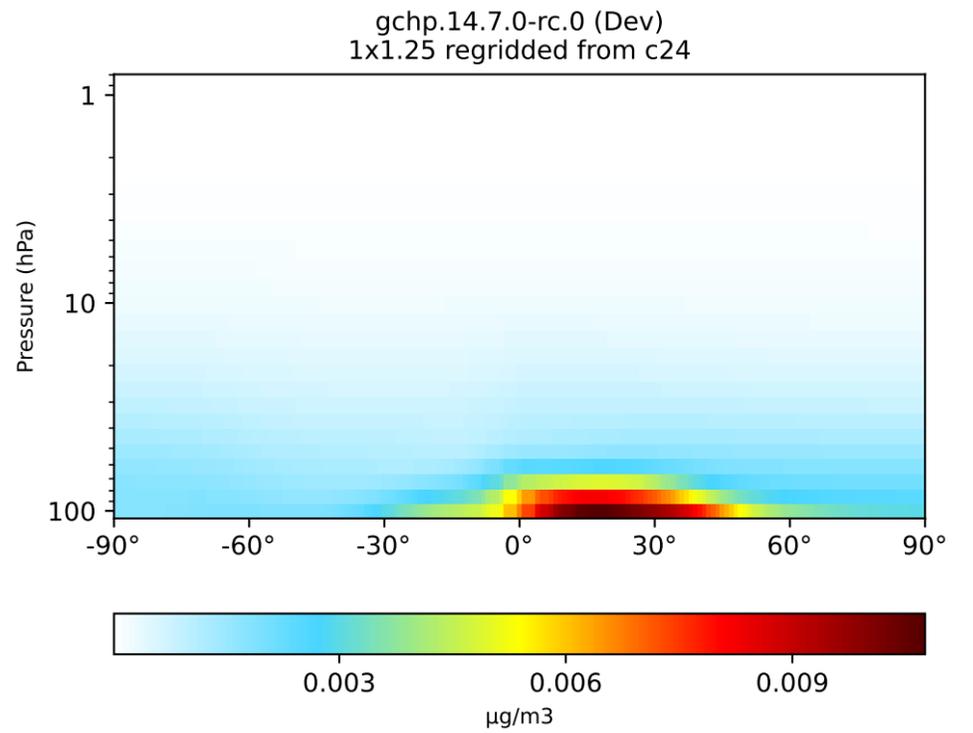
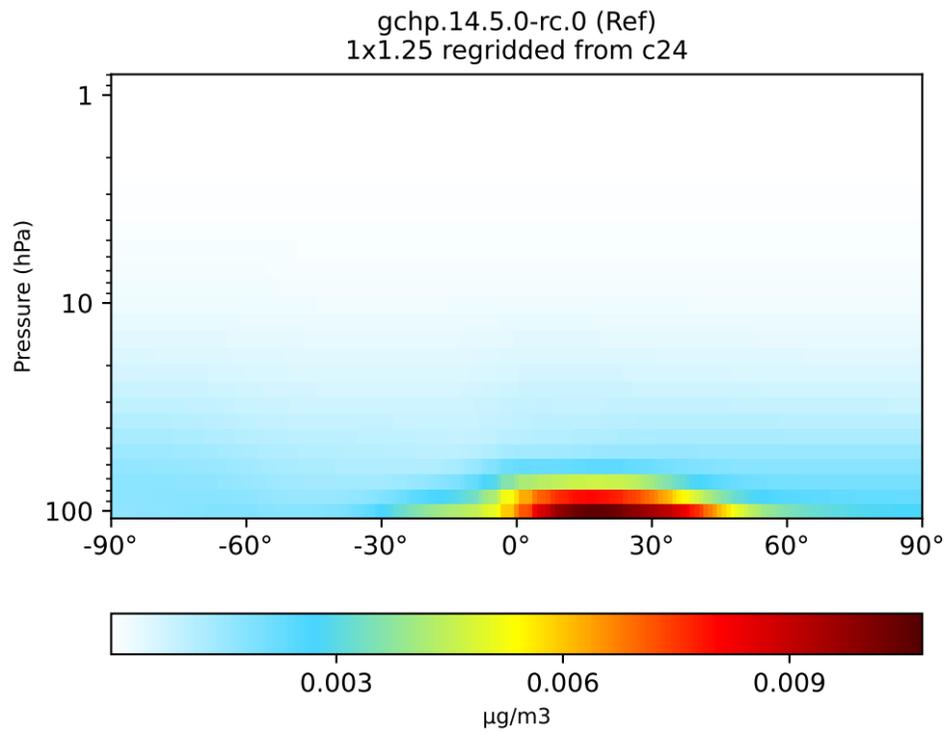
Ratio (1x1.25)
Dev/Ref, Fixed Range



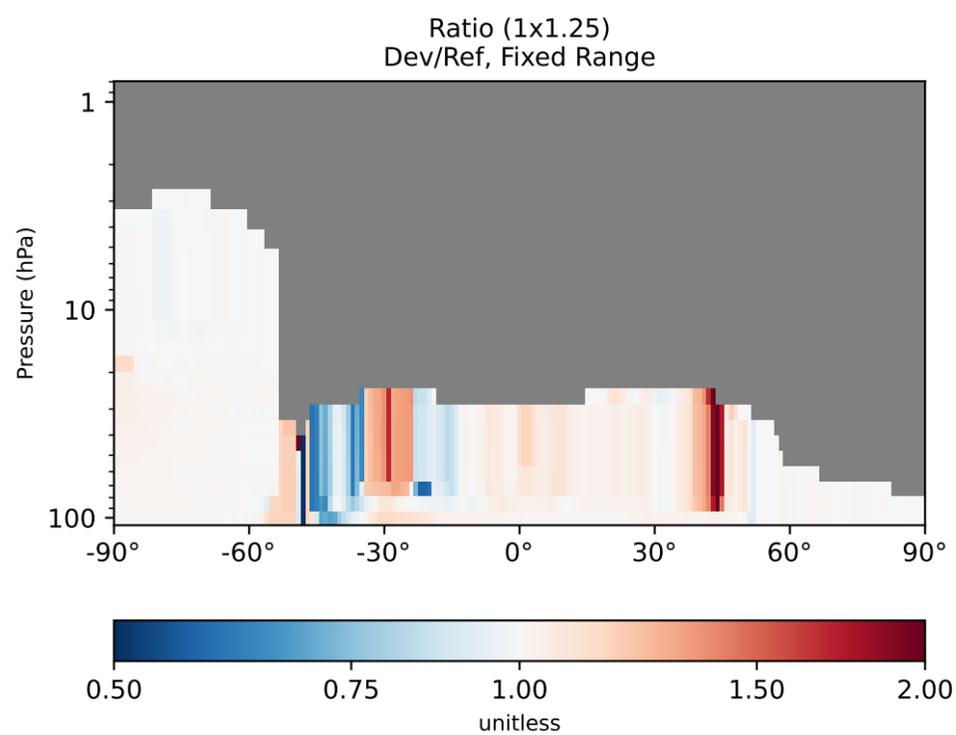
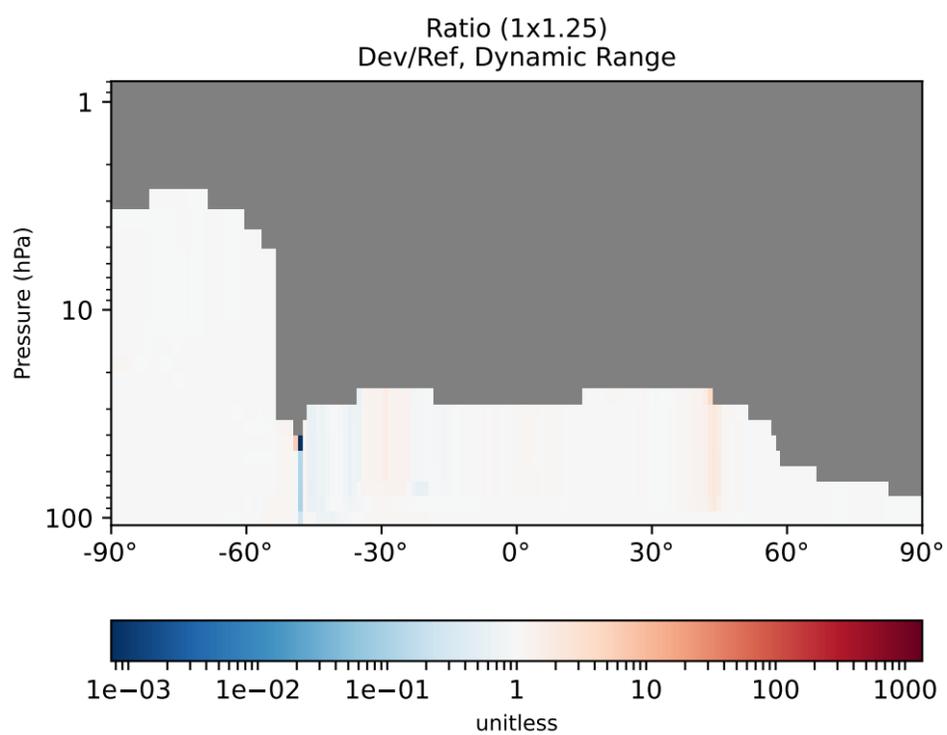
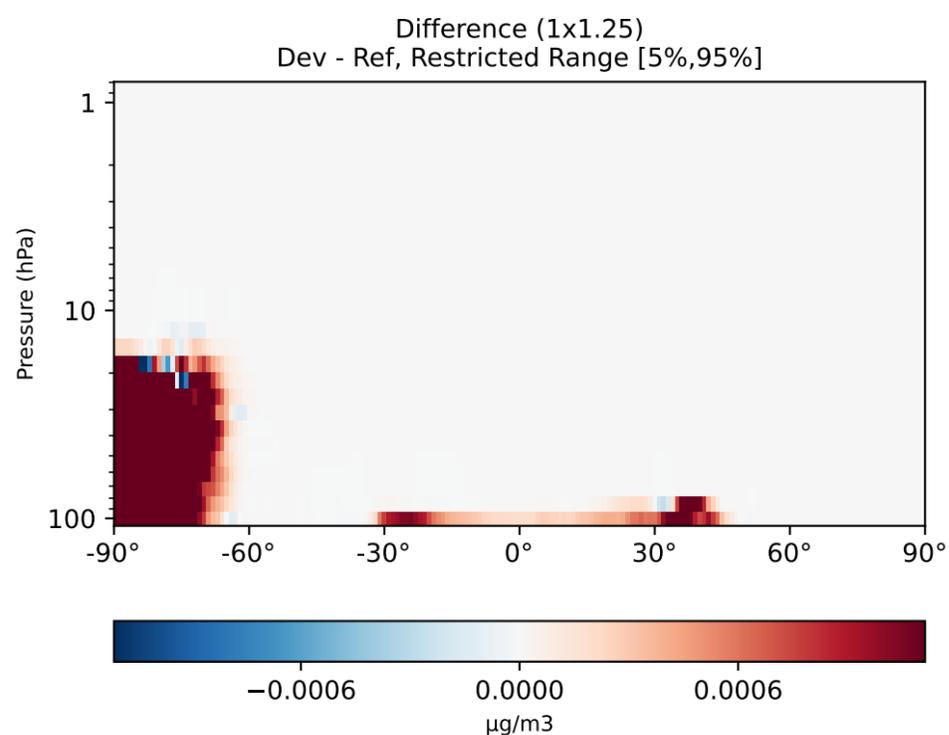
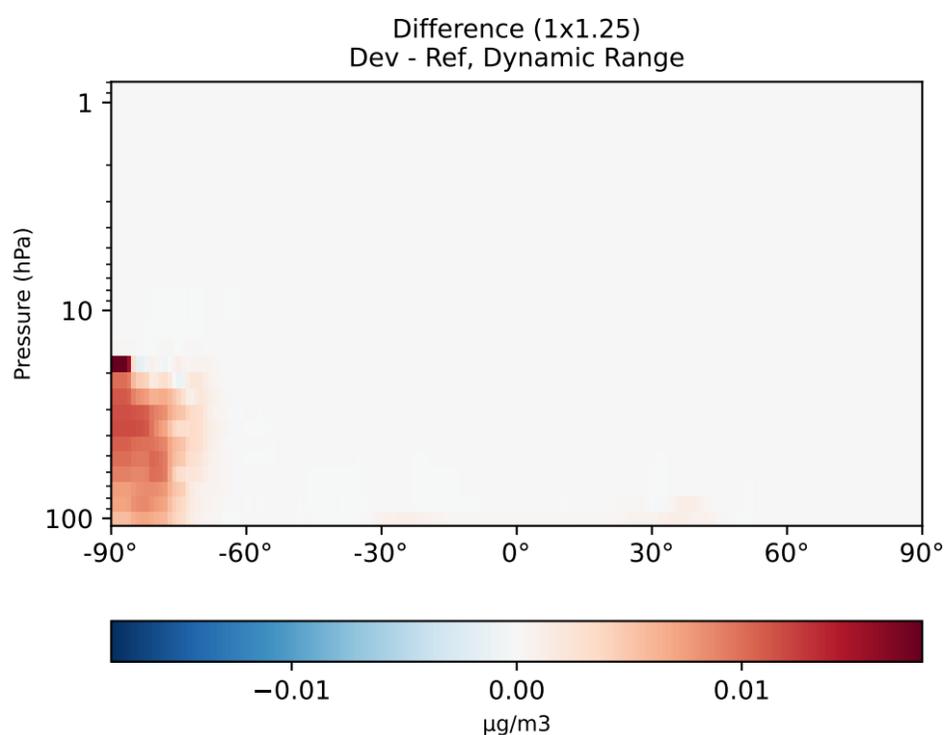
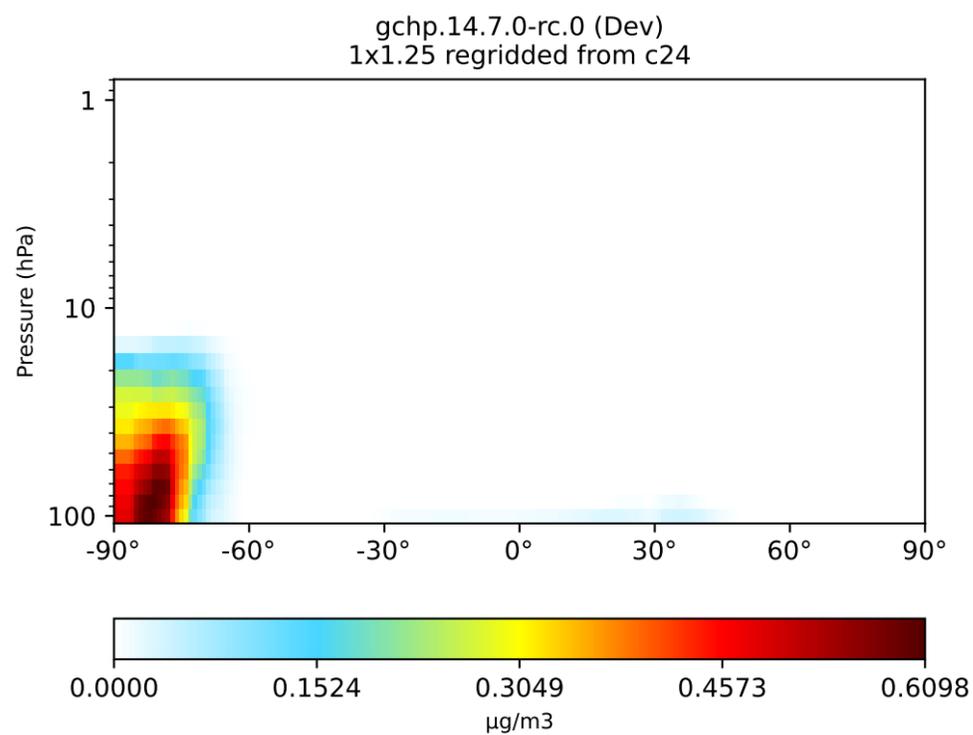
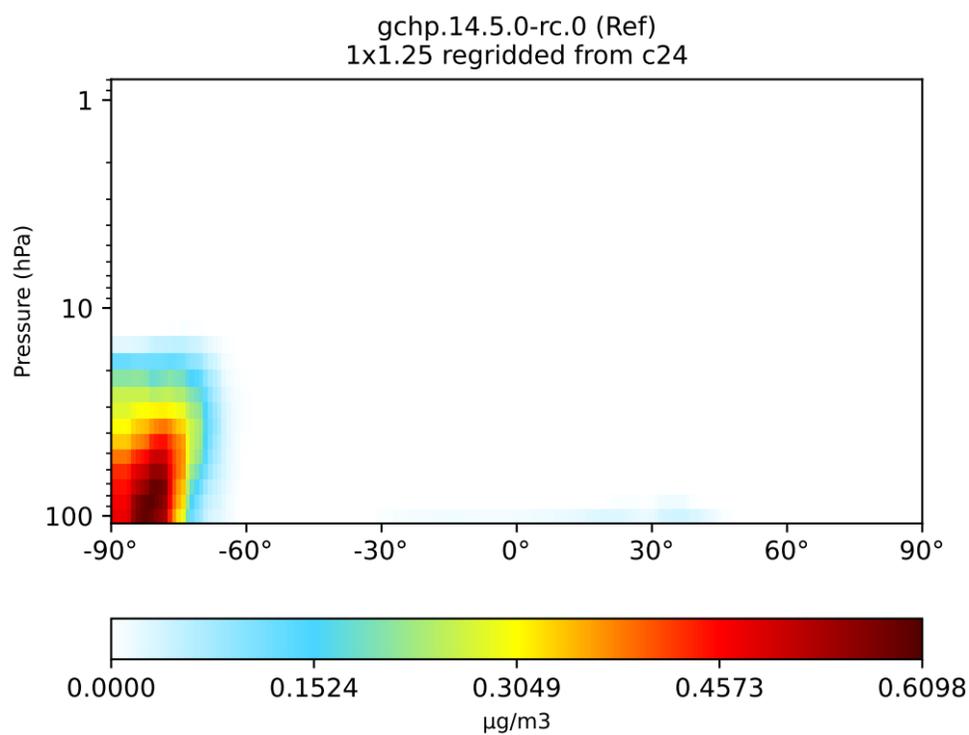
SpeciesConcVV_DSTbin7, Zonal Mean (Jul2019)



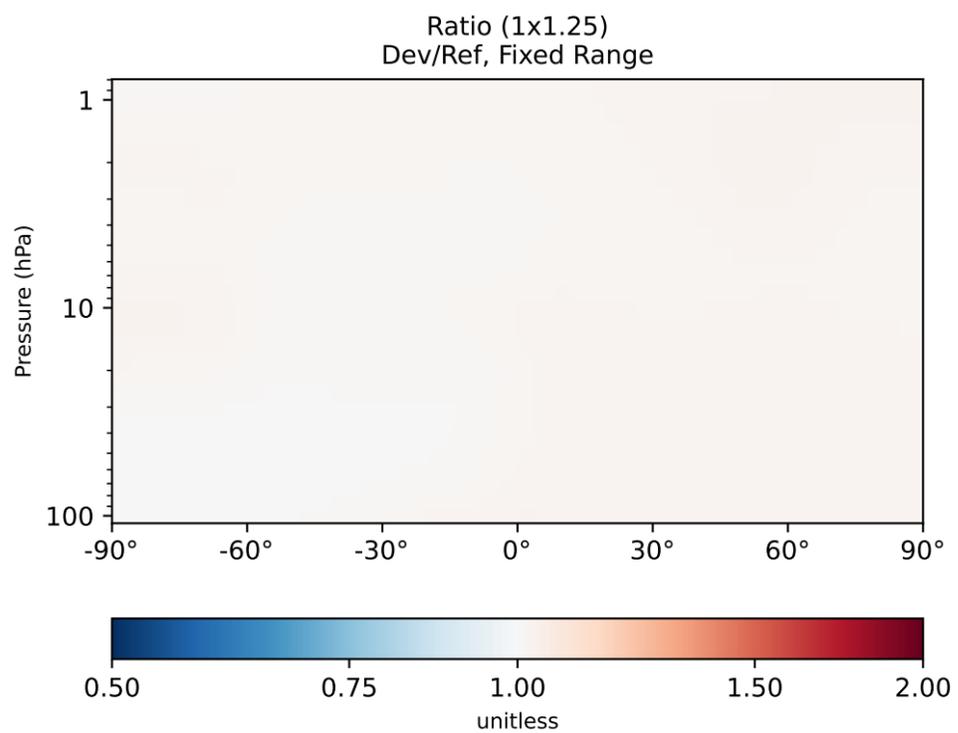
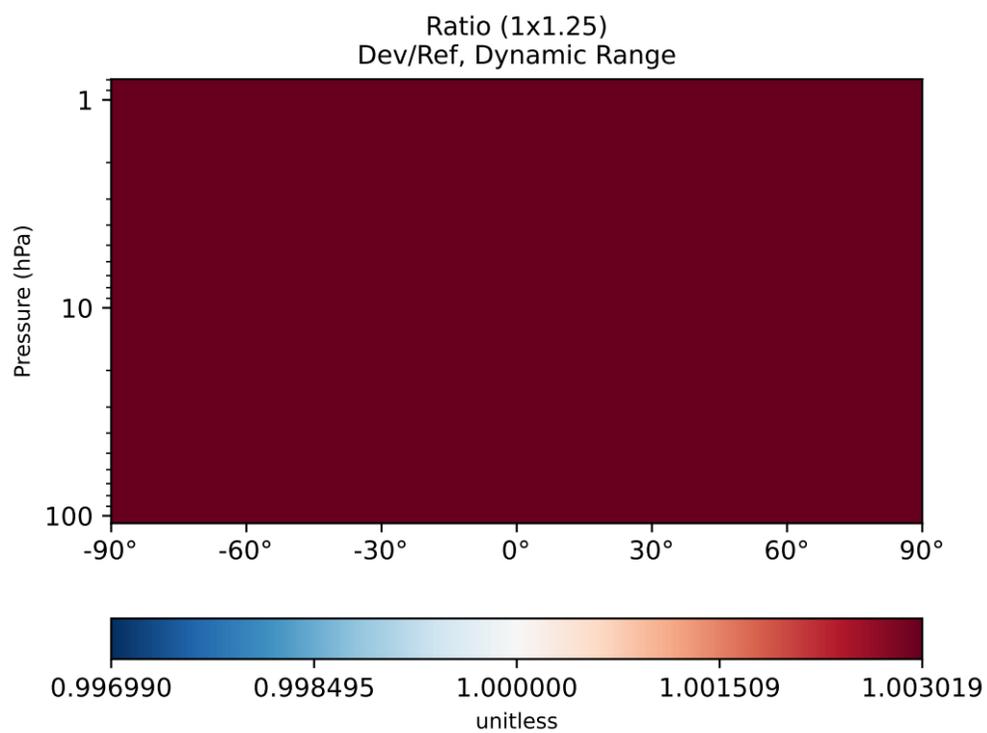
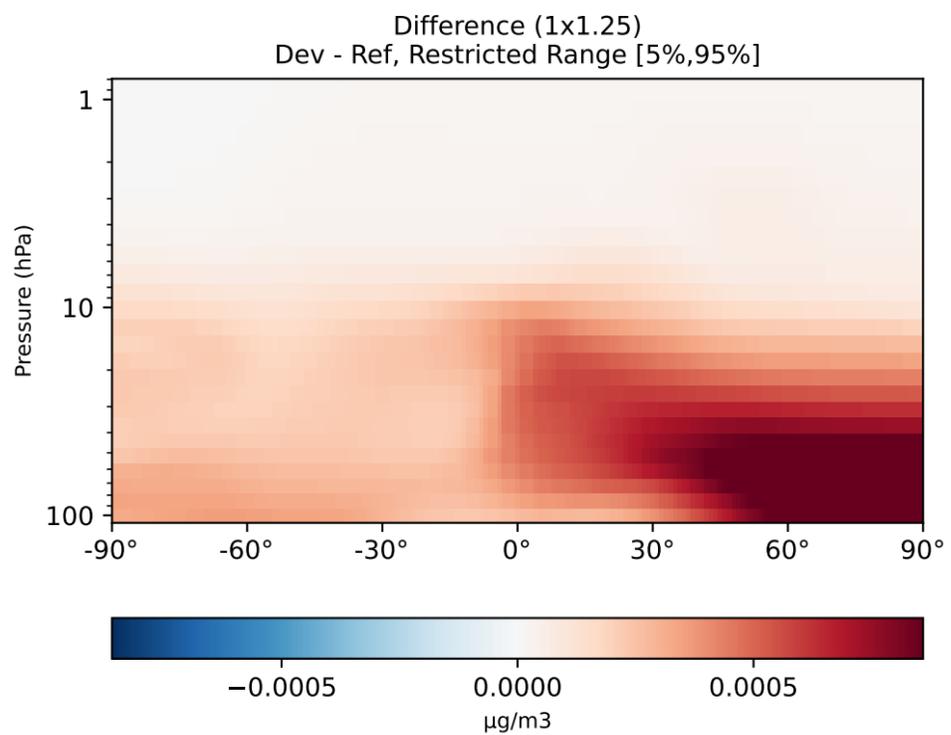
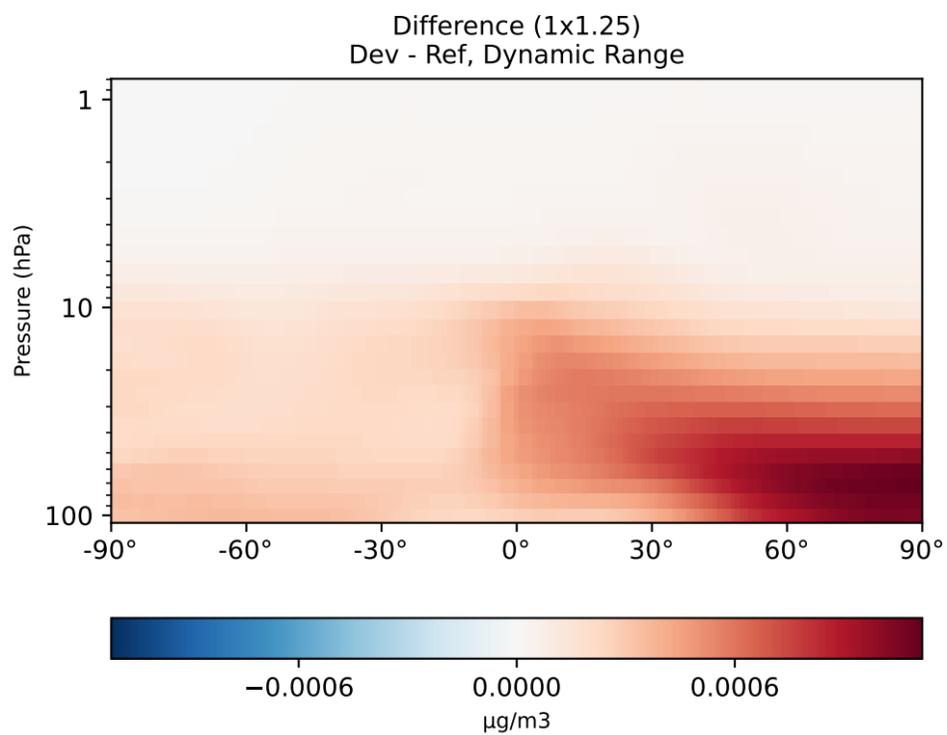
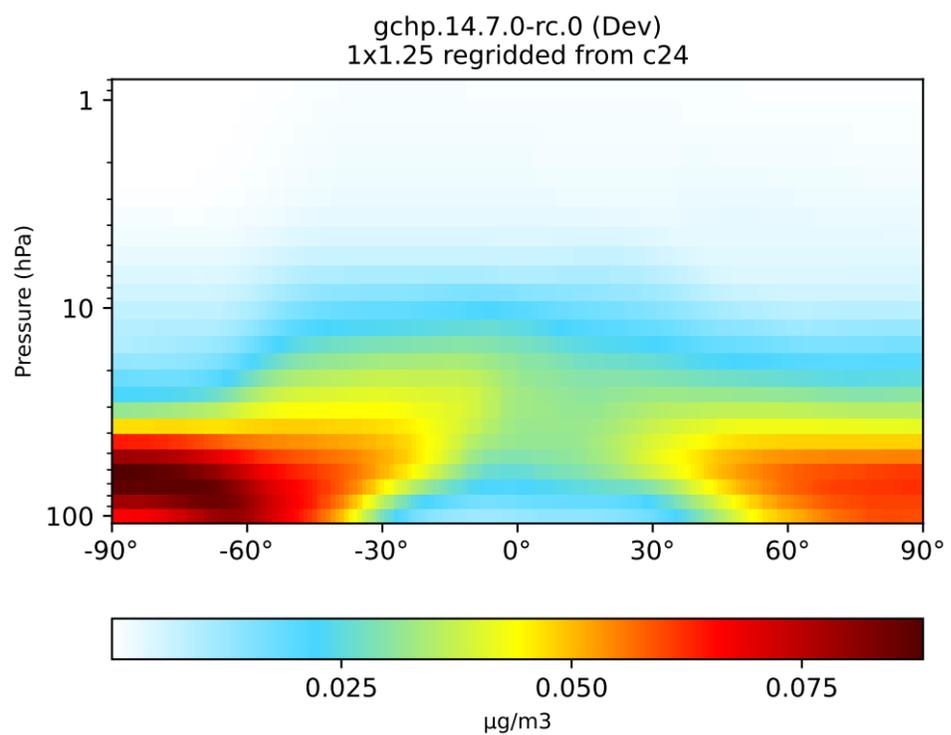
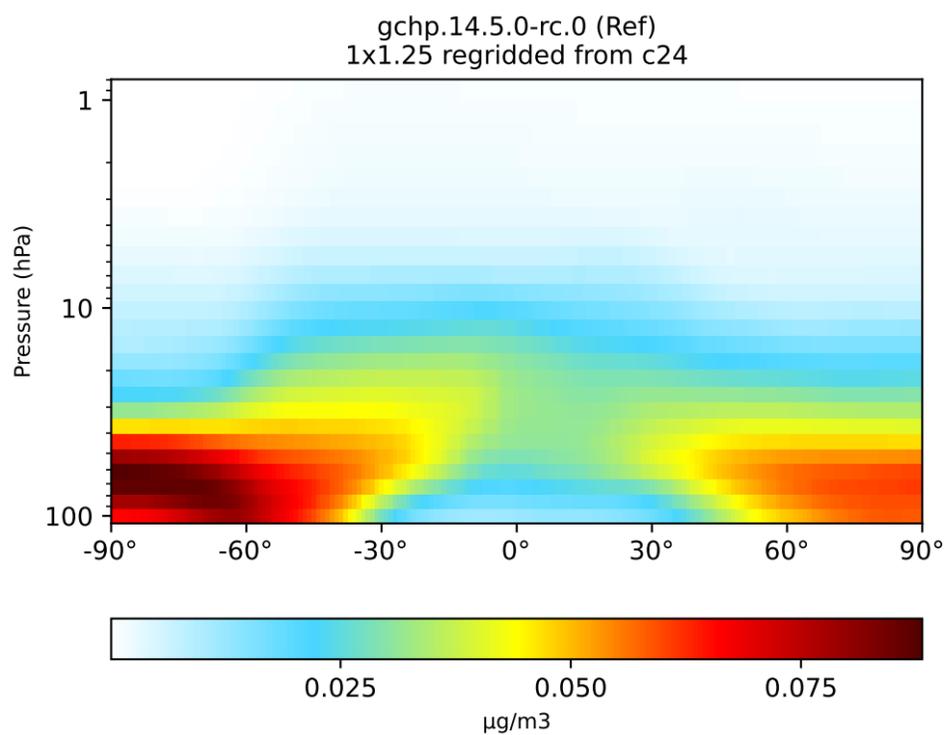
SpeciesConcVV_NH4, Zonal Mean (Jul2019)



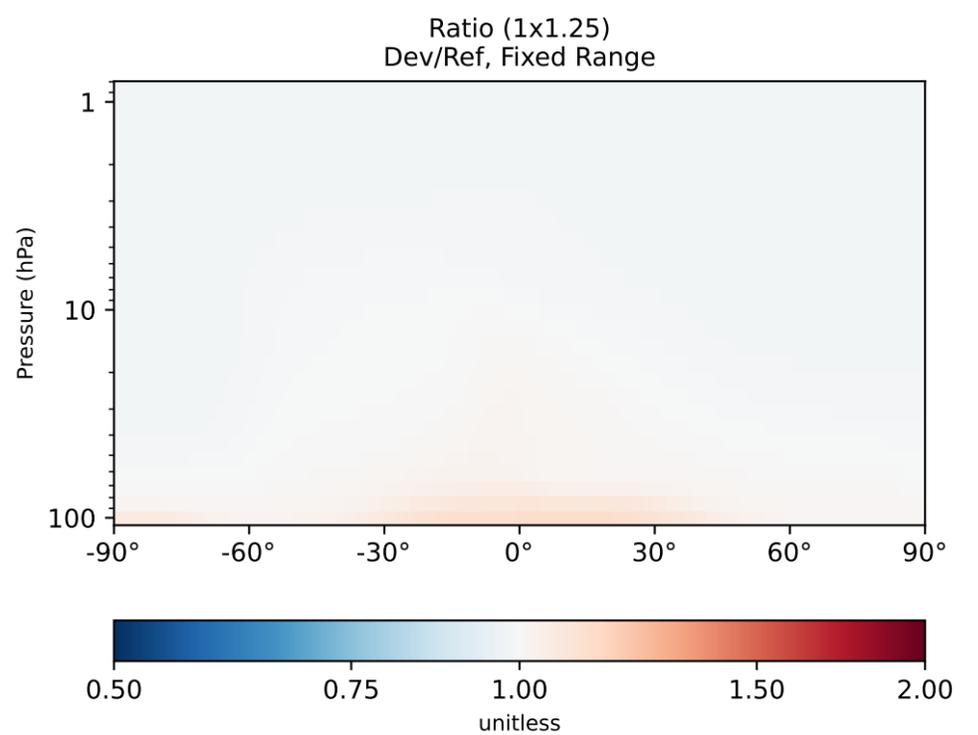
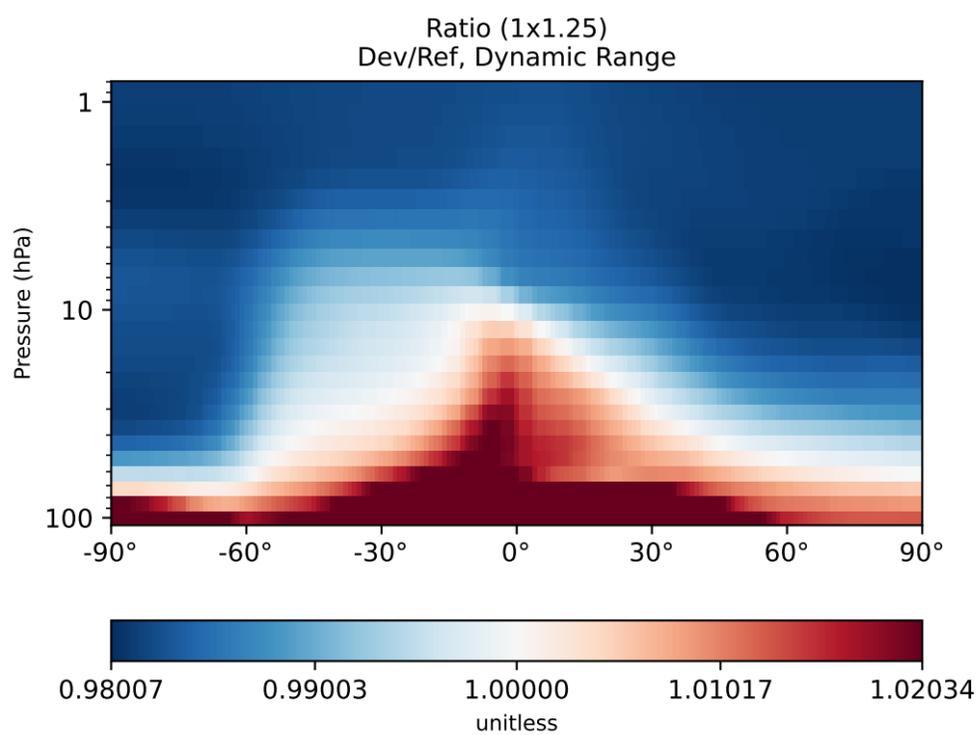
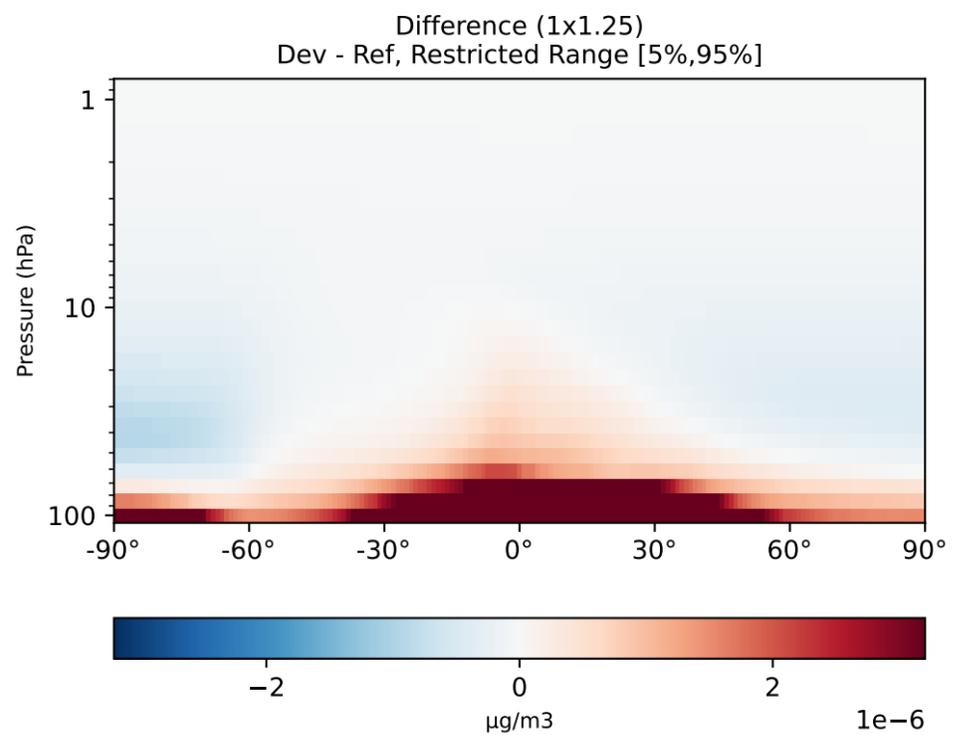
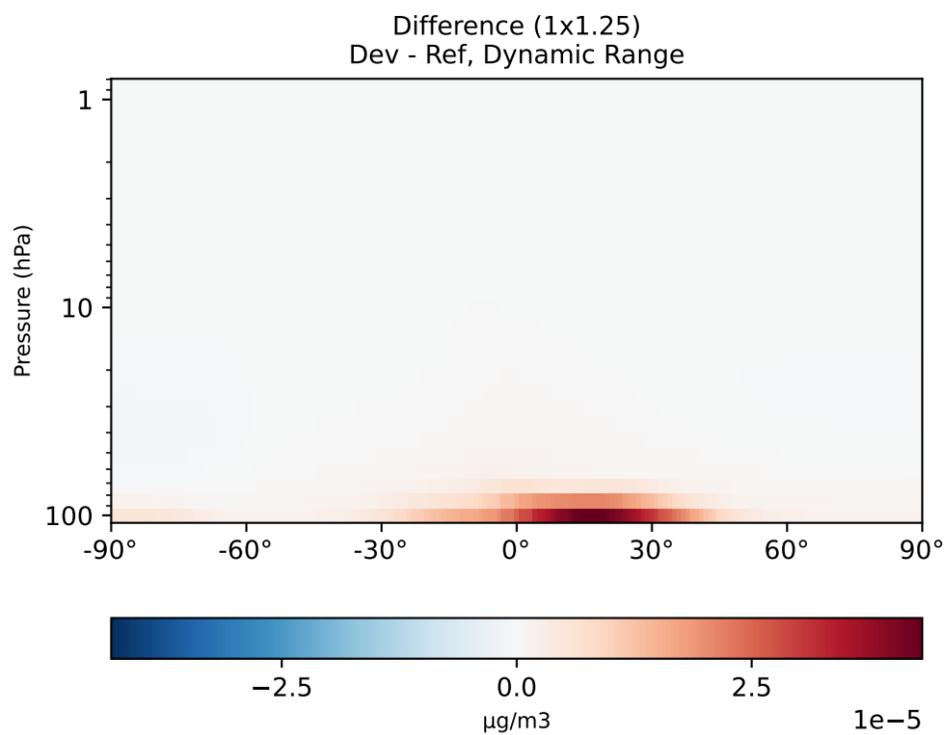
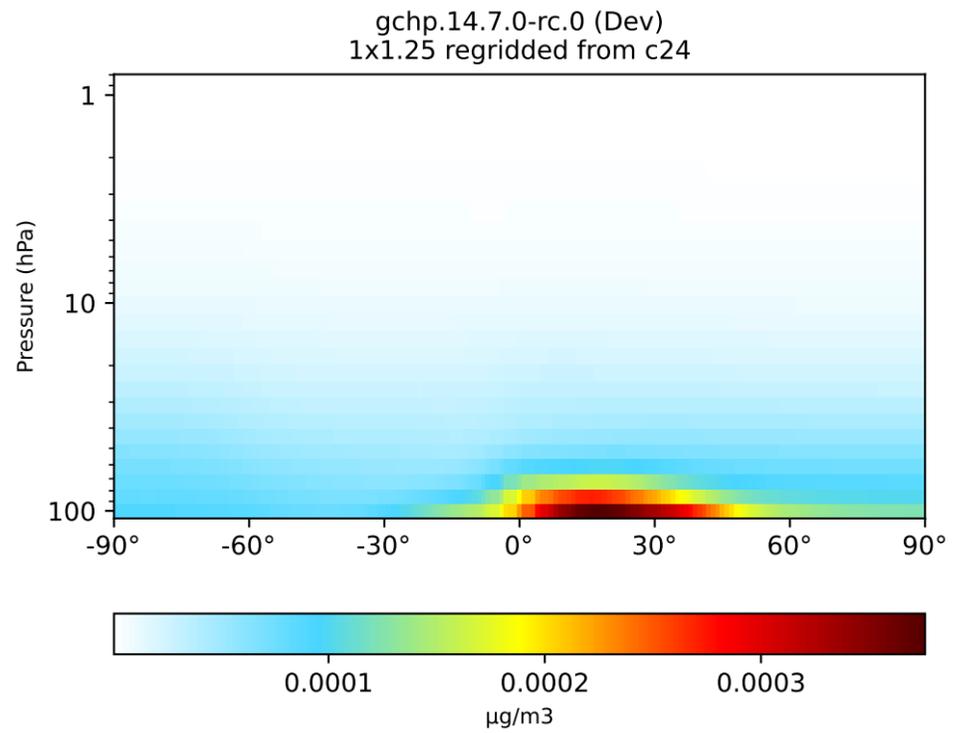
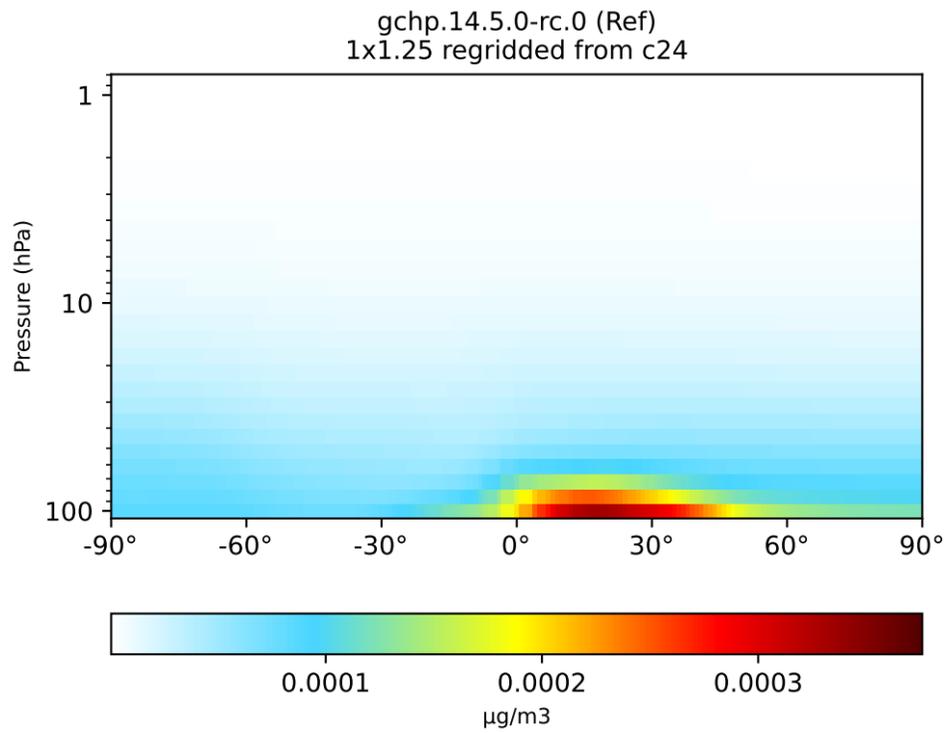
SpeciesConcVV_NIT, Zonal Mean (Jul2019)



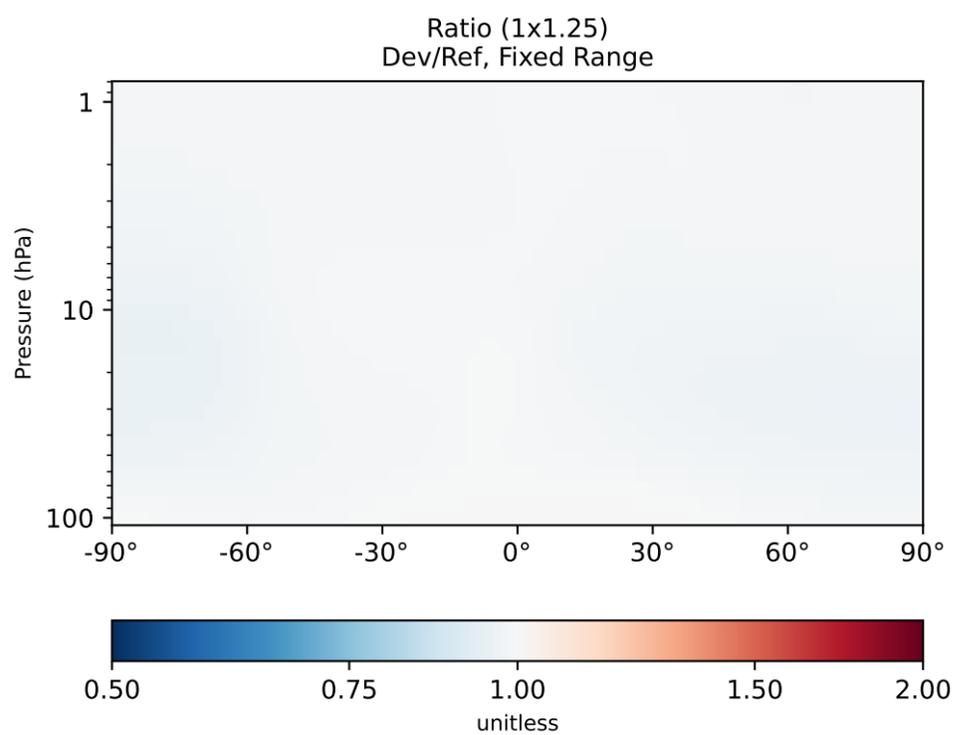
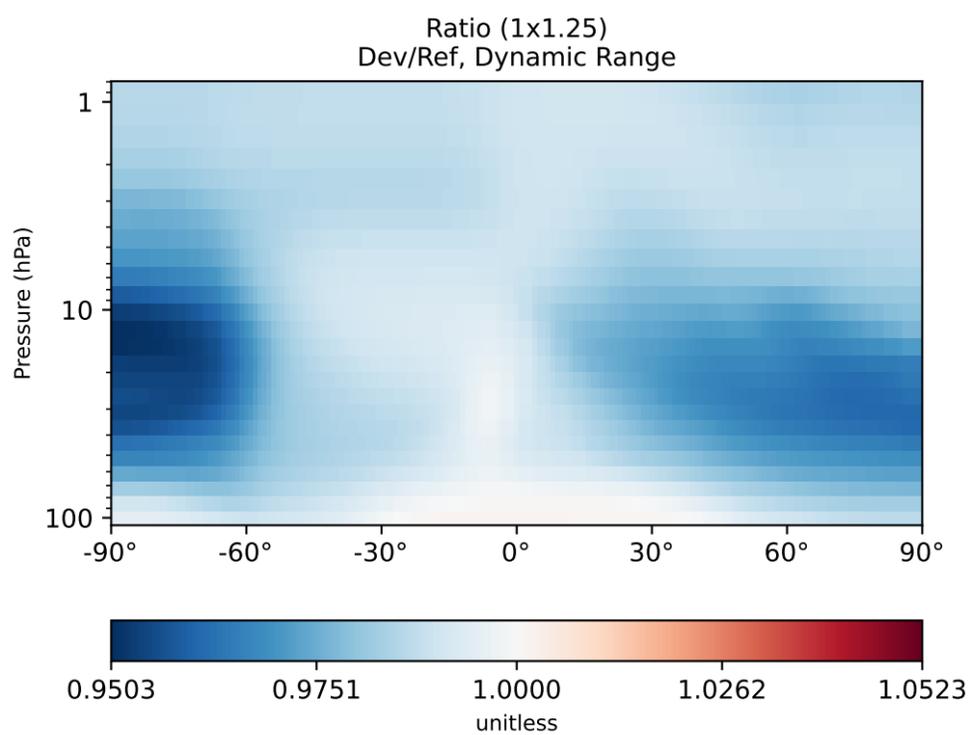
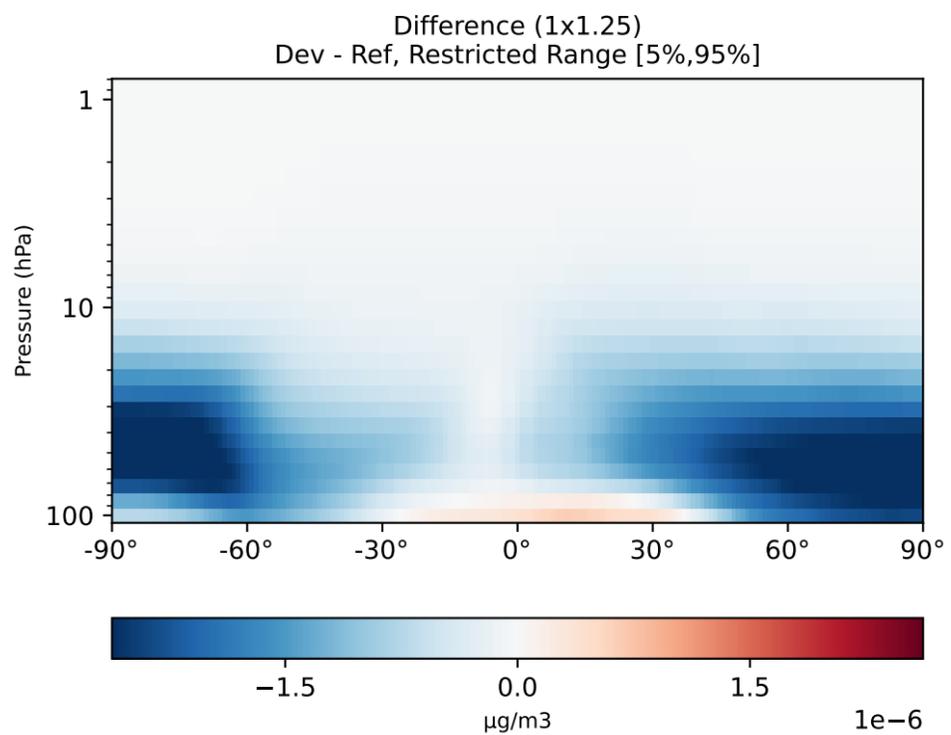
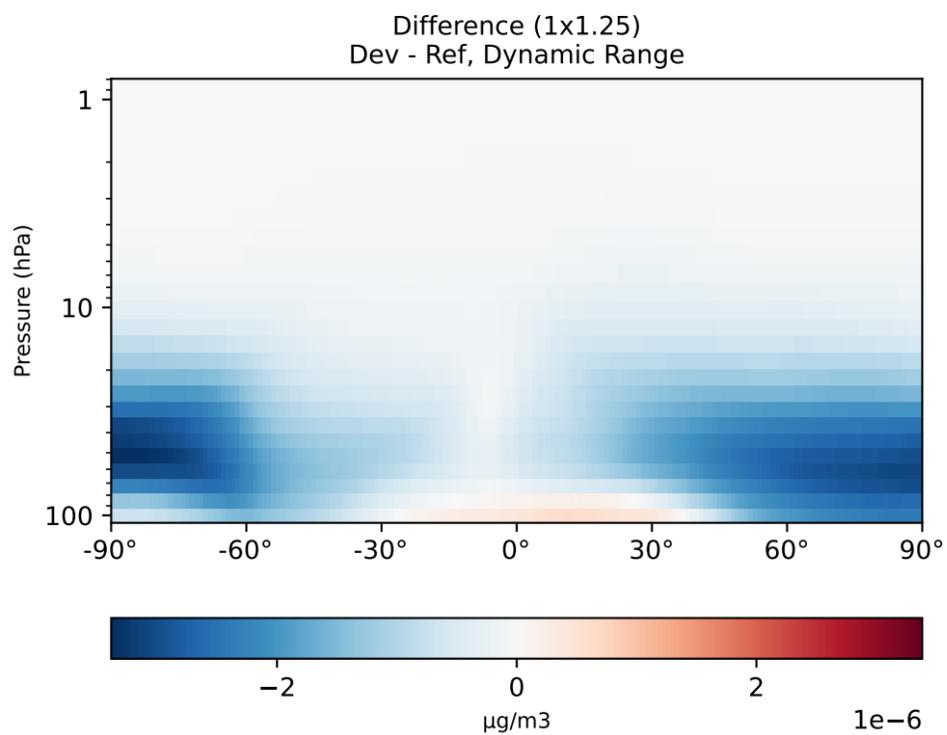
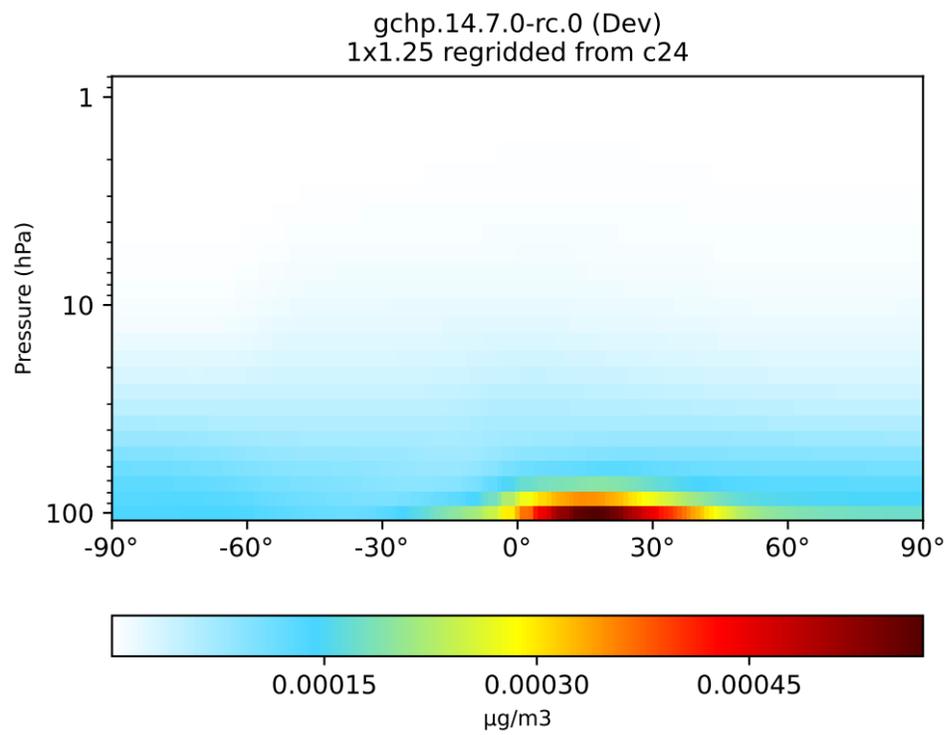
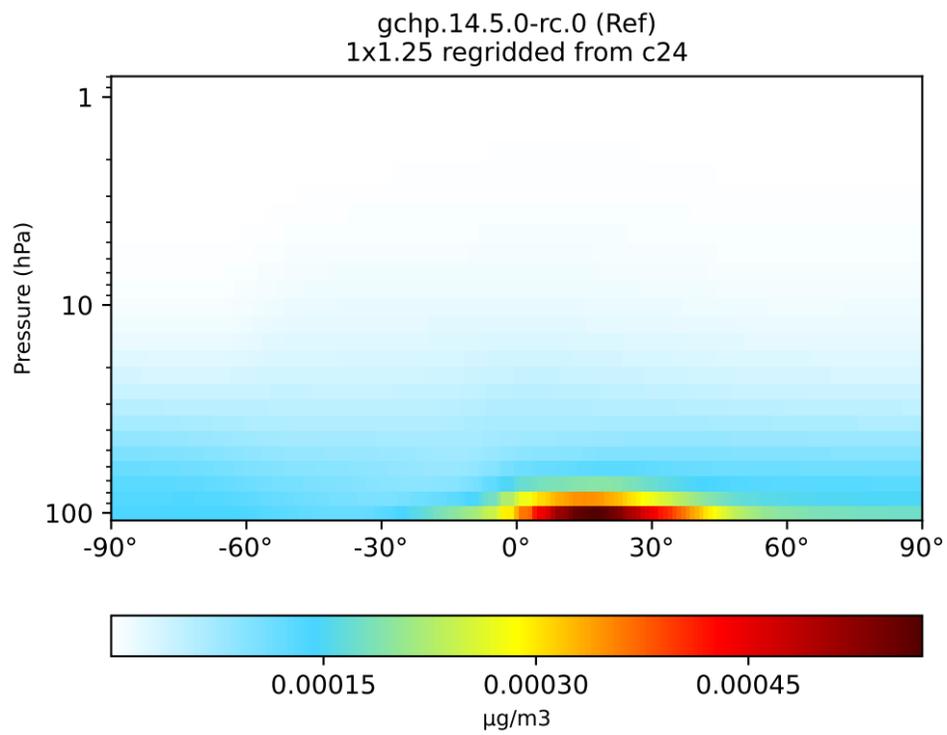
SpeciesConcVV_SO4, Zonal Mean (Jul2019)



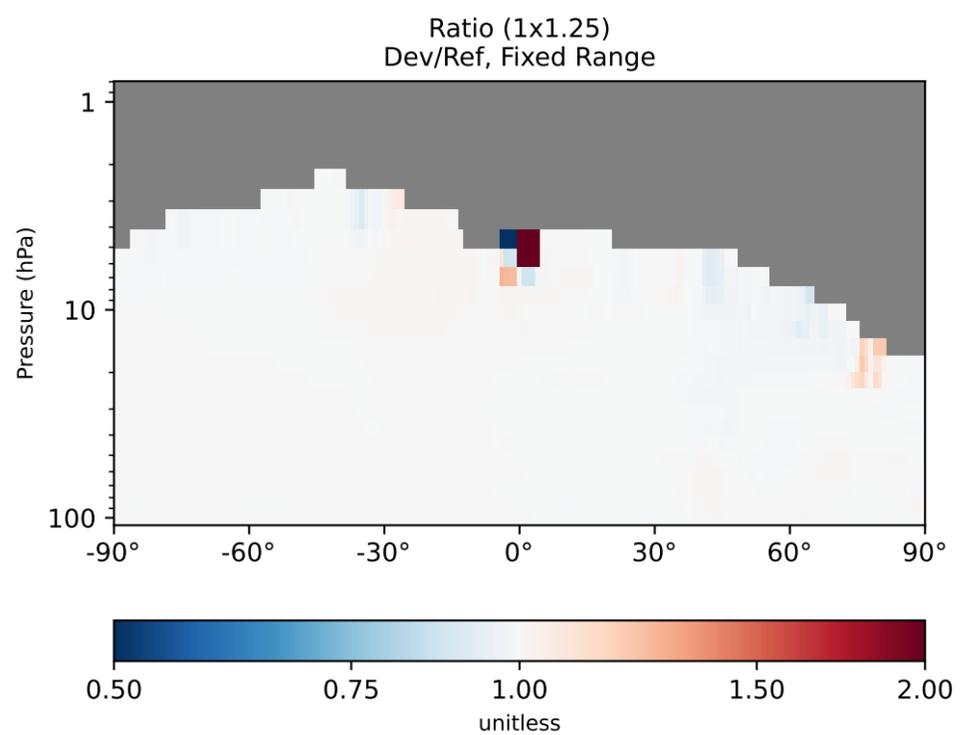
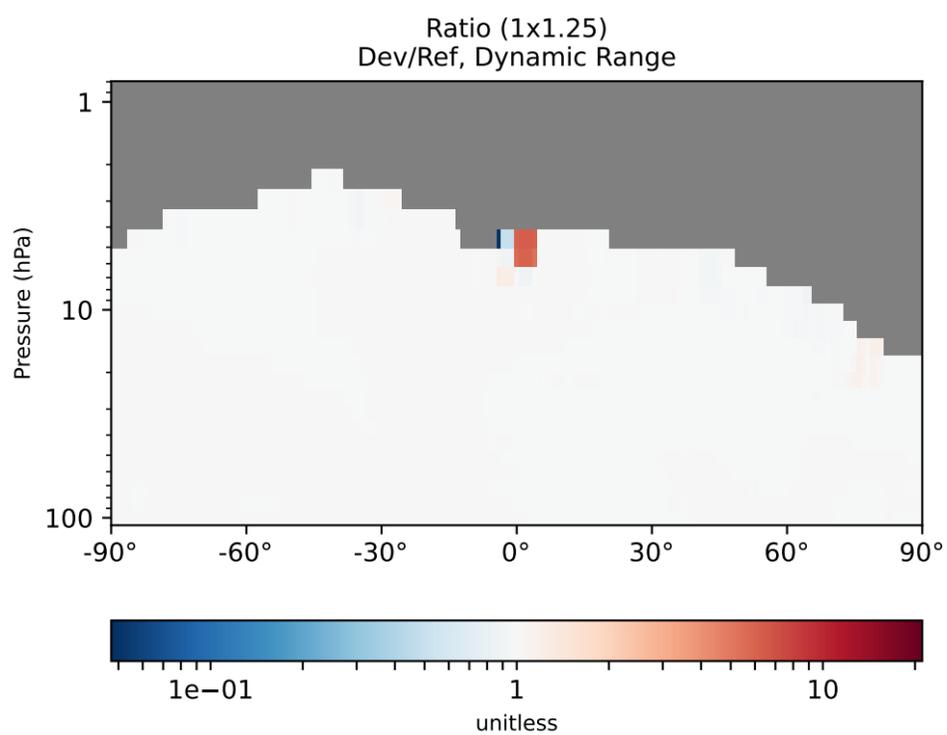
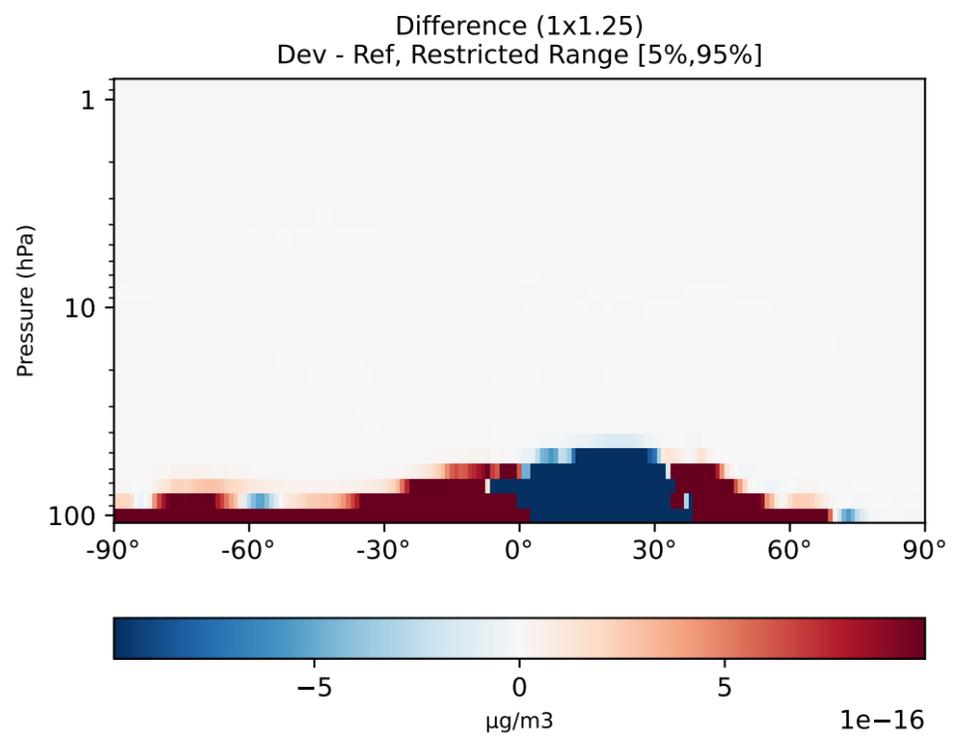
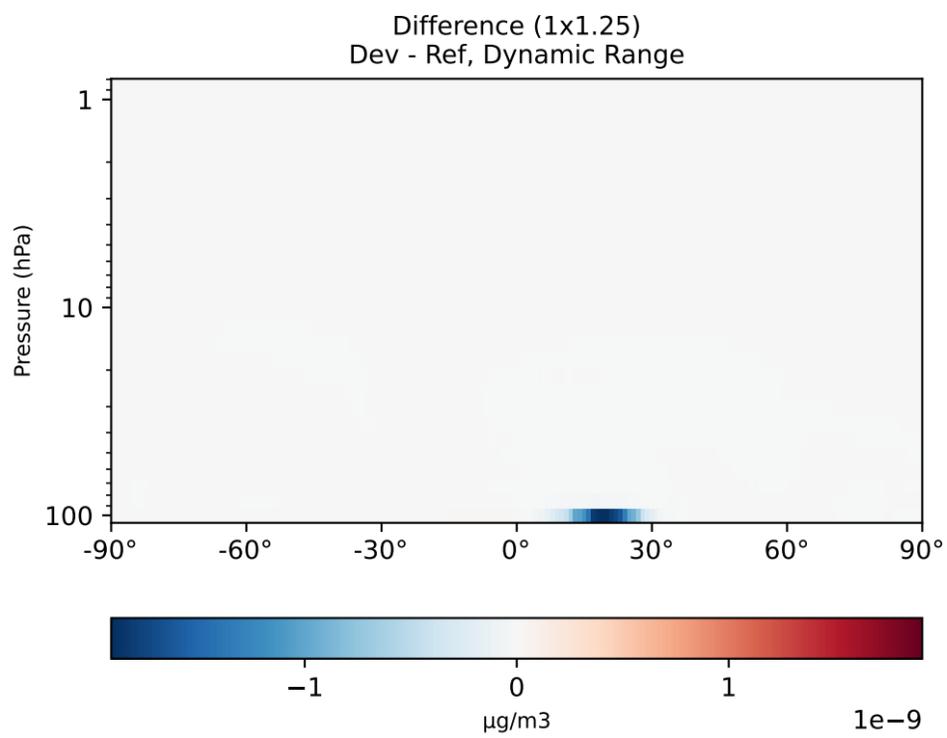
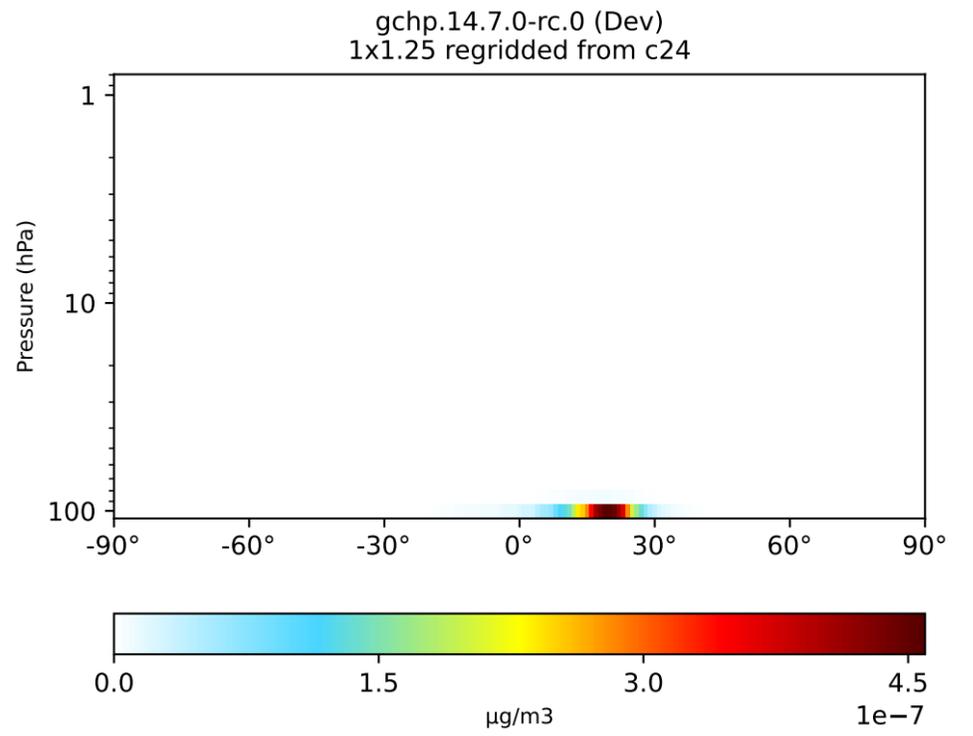
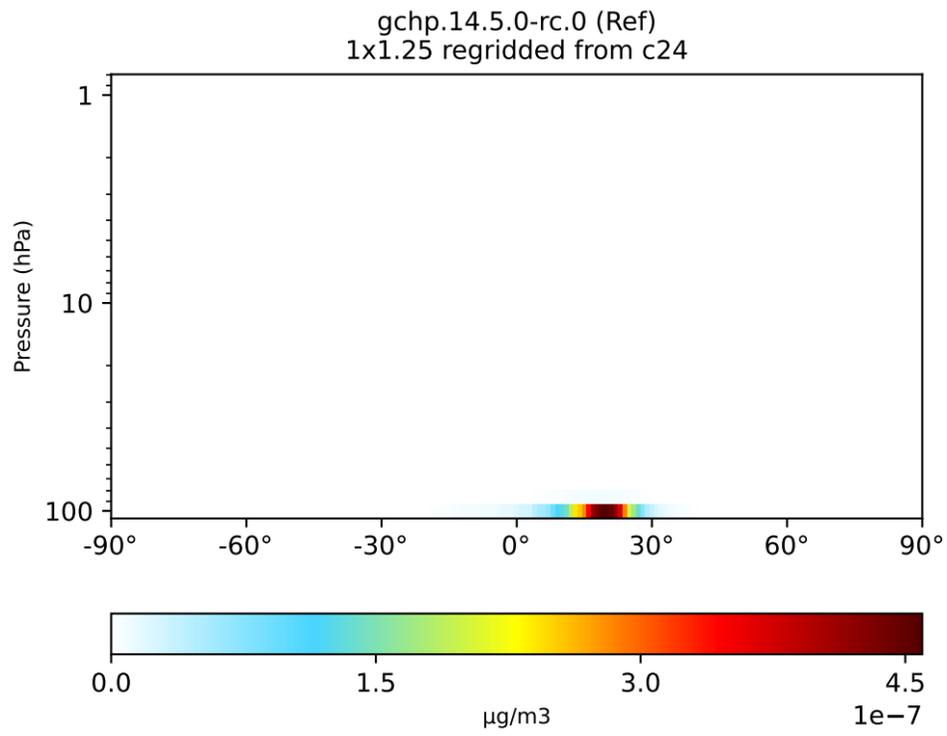
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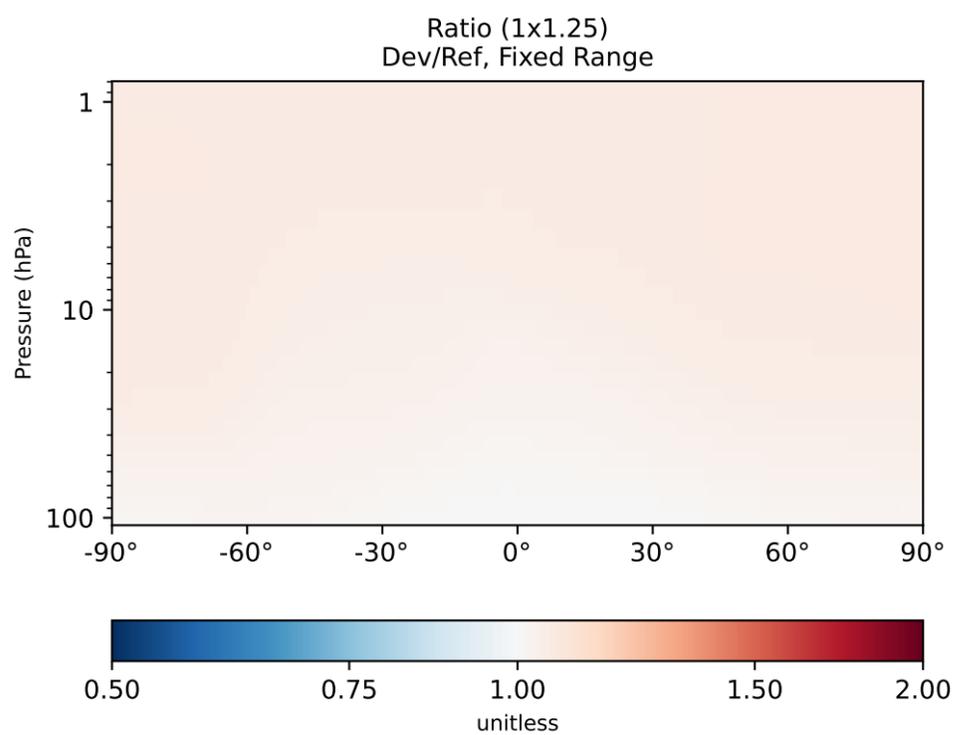
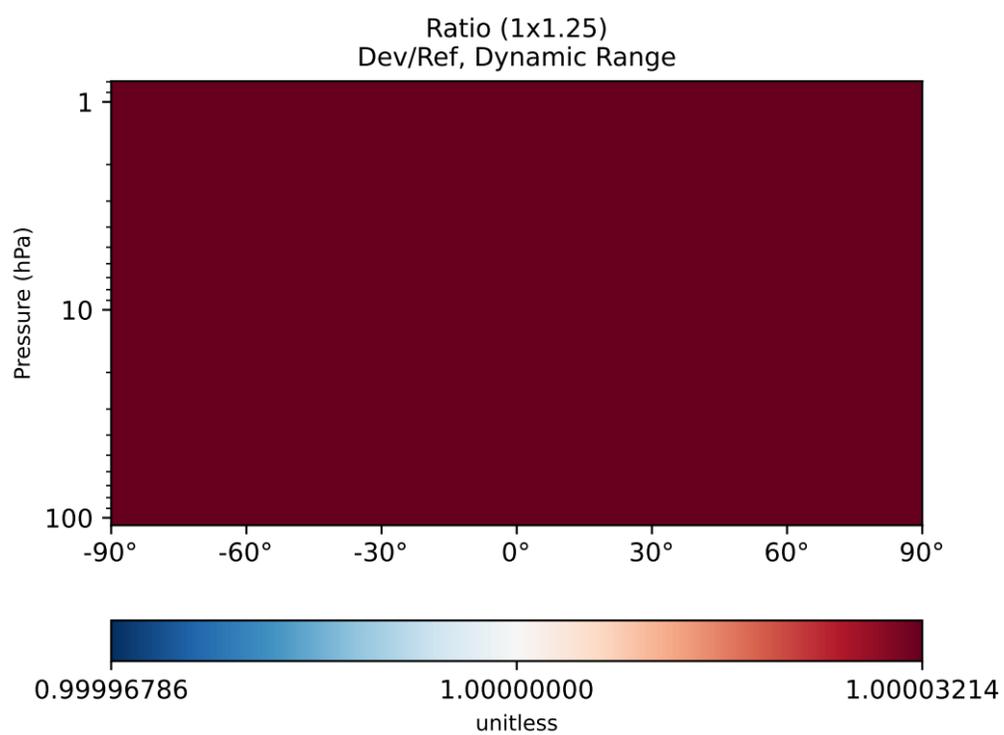
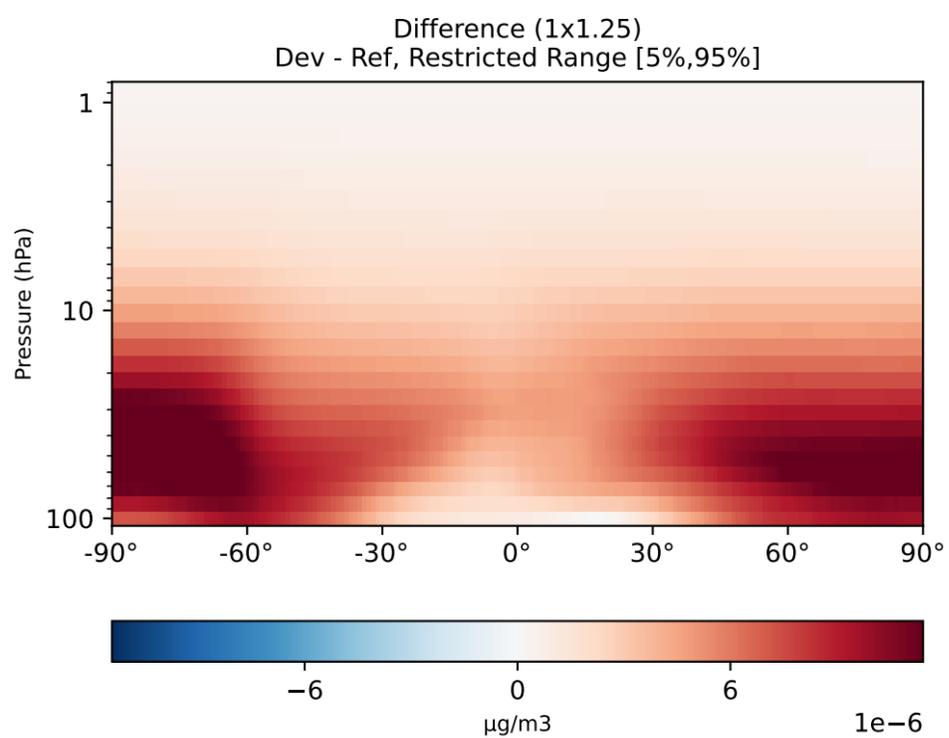
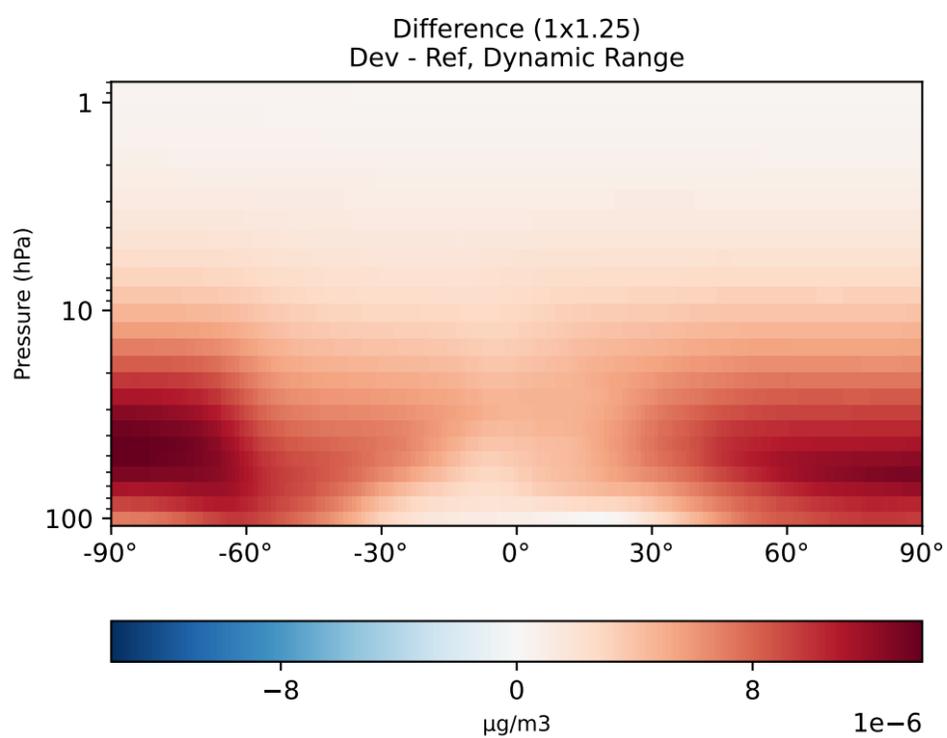
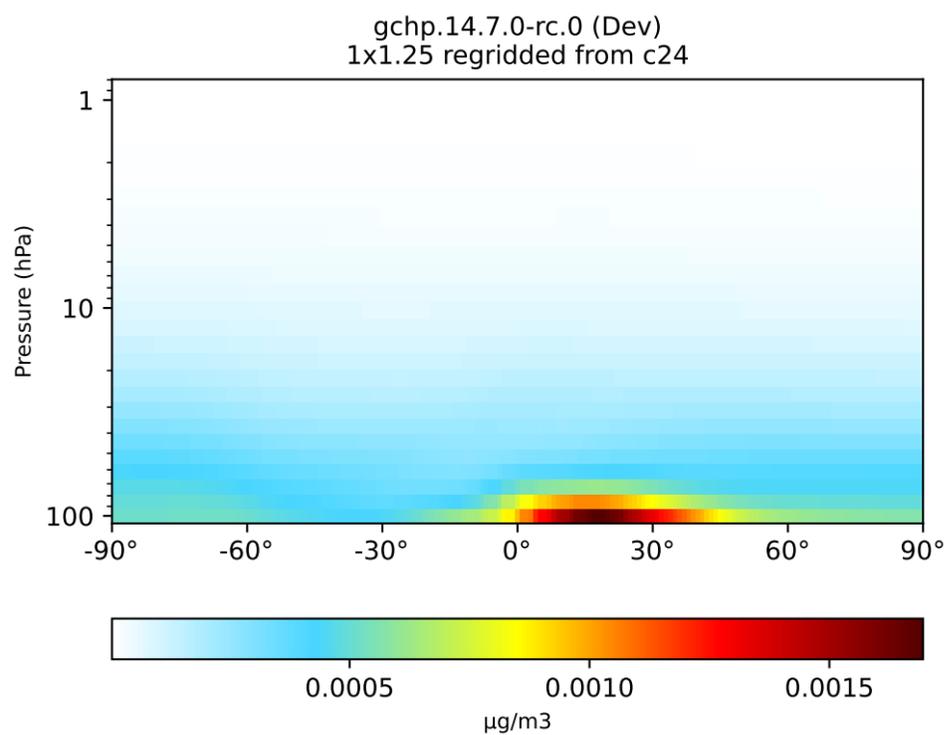
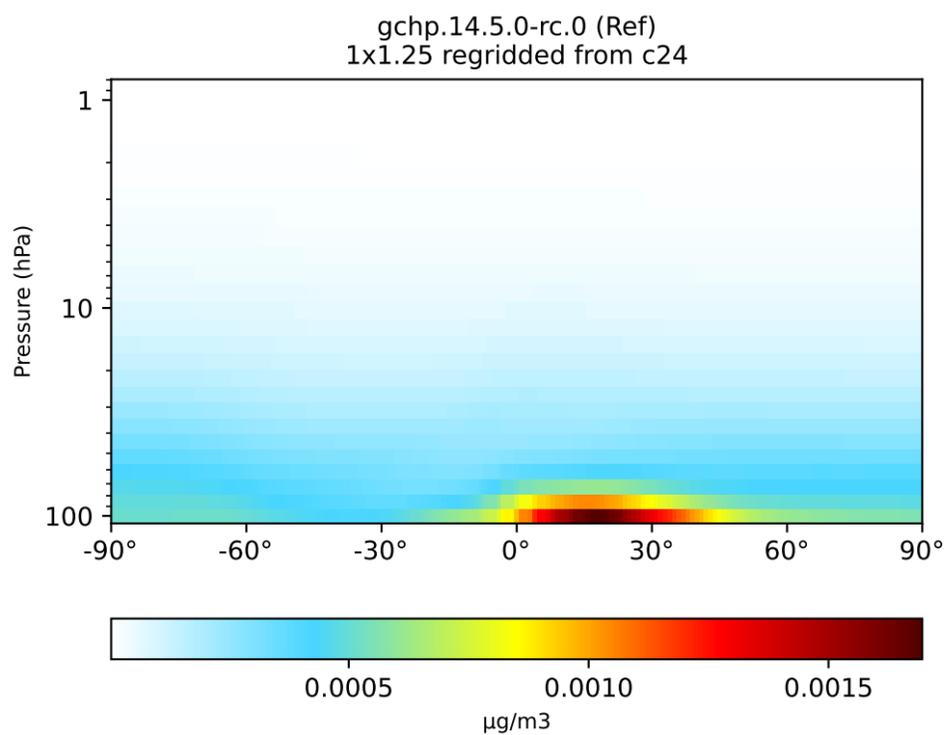
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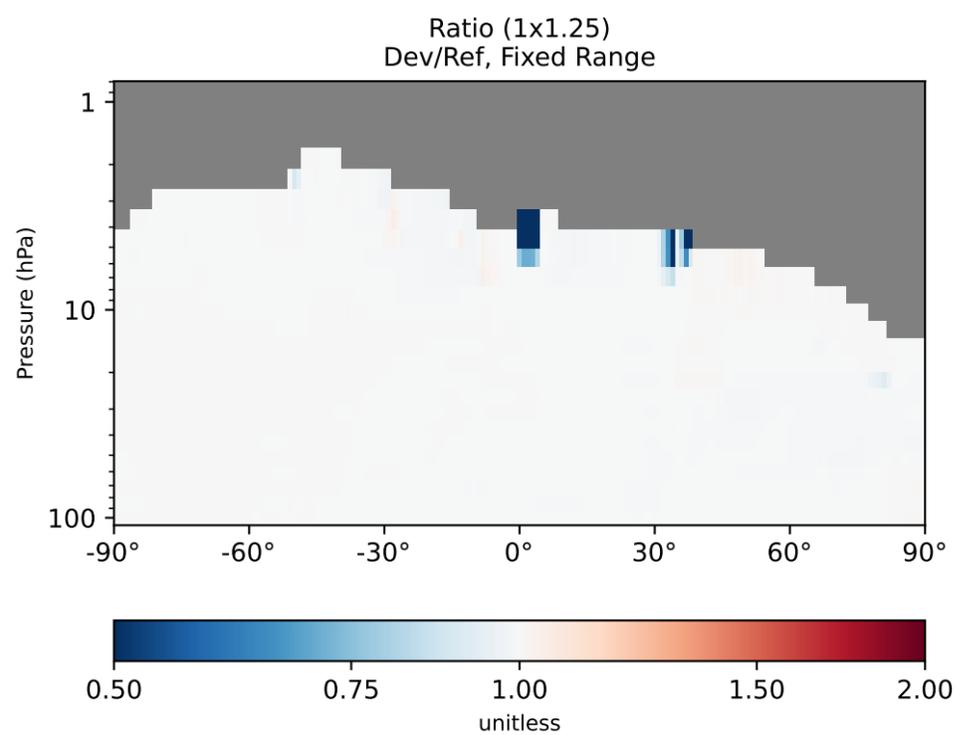
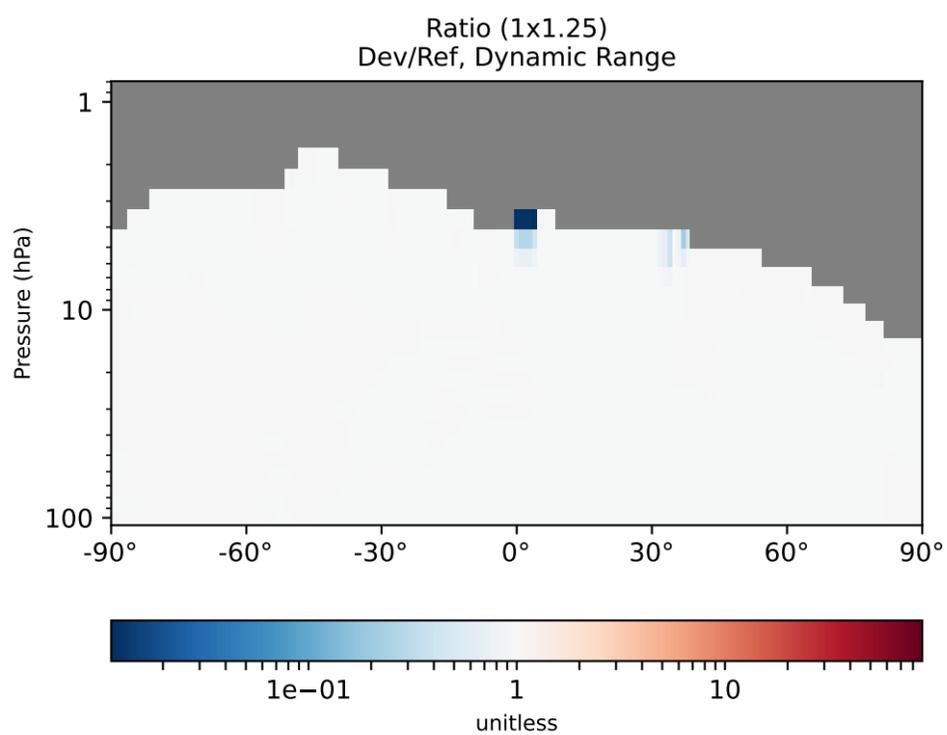
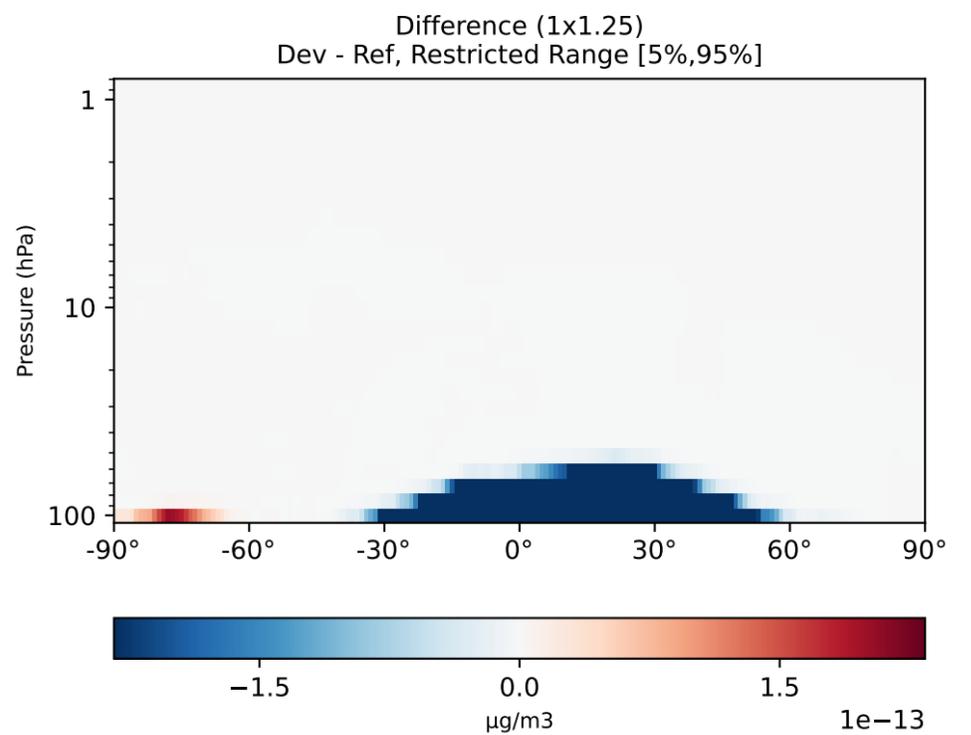
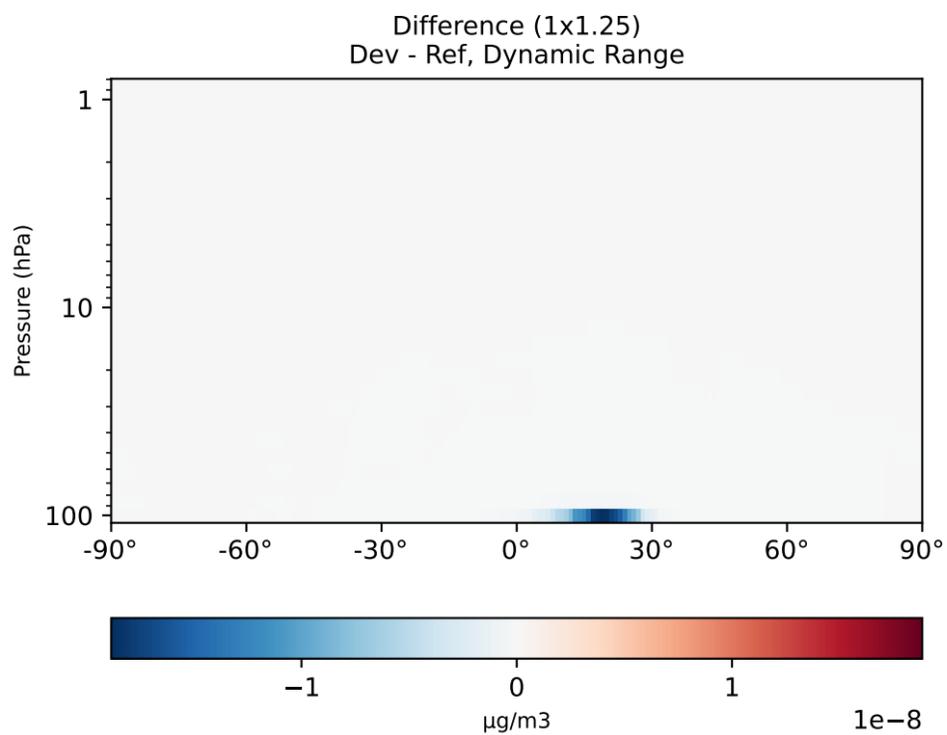
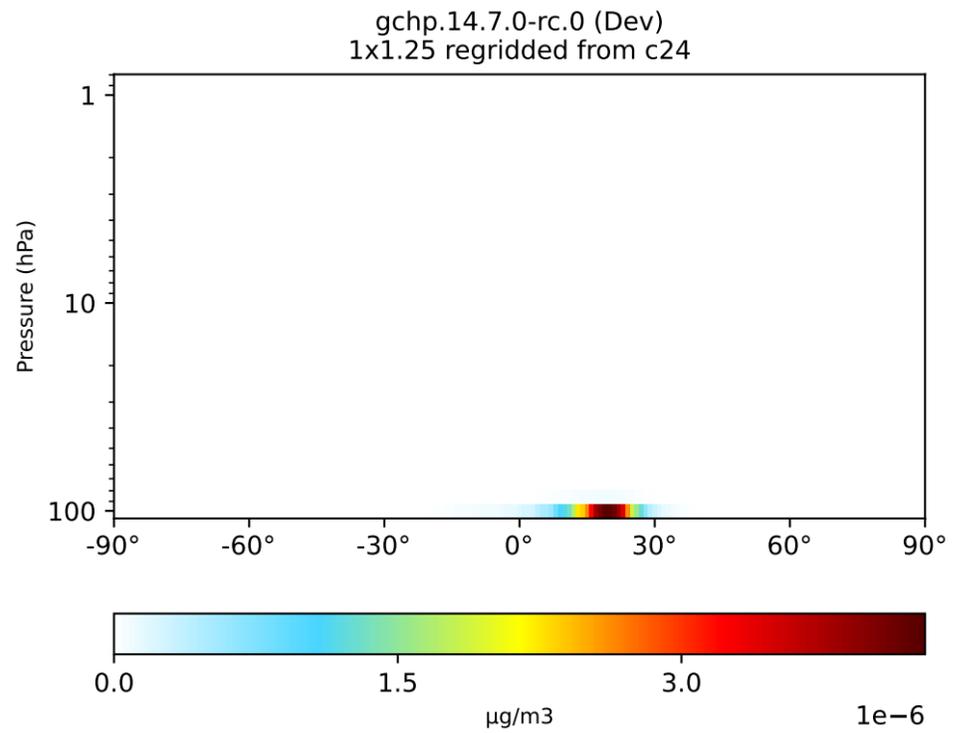
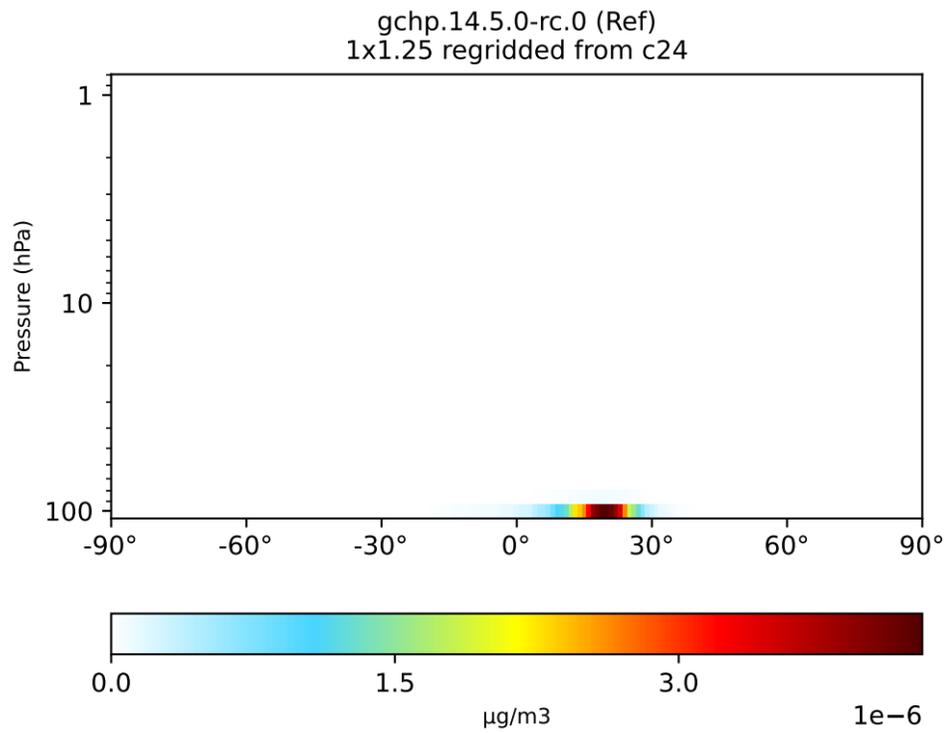
SpeciesConcVV_BCPO, Zonal Mean (Jul2019)



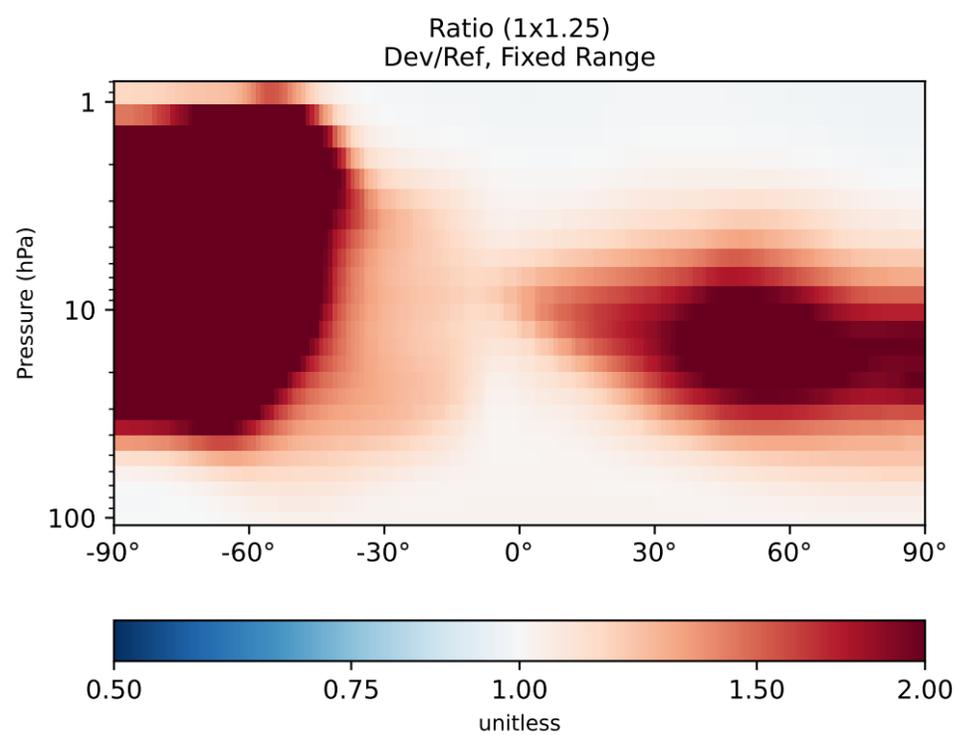
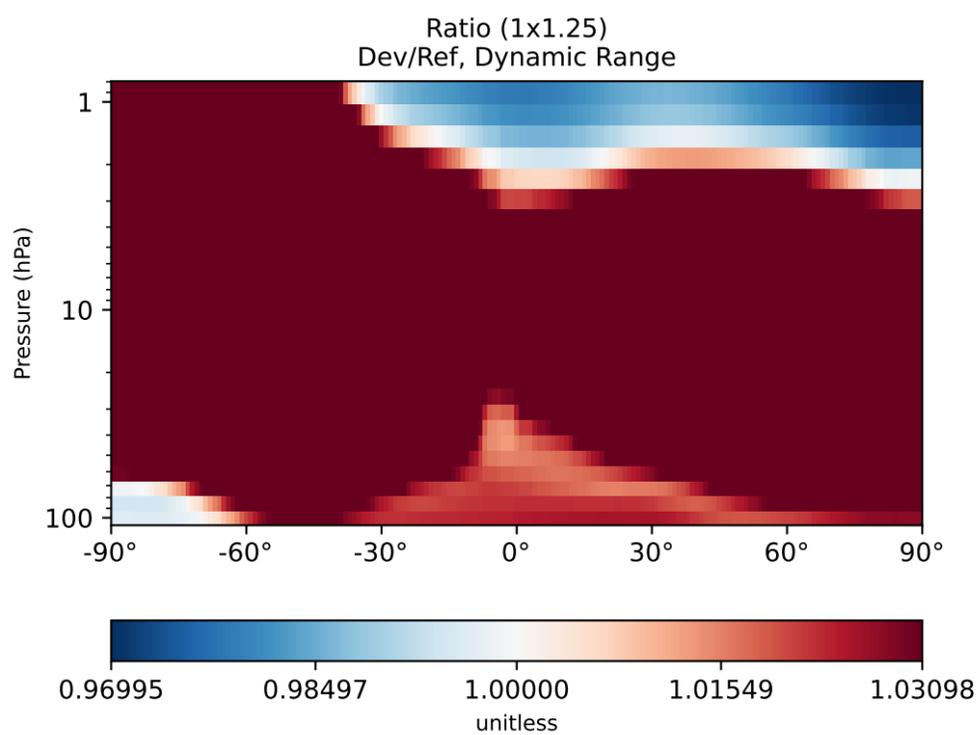
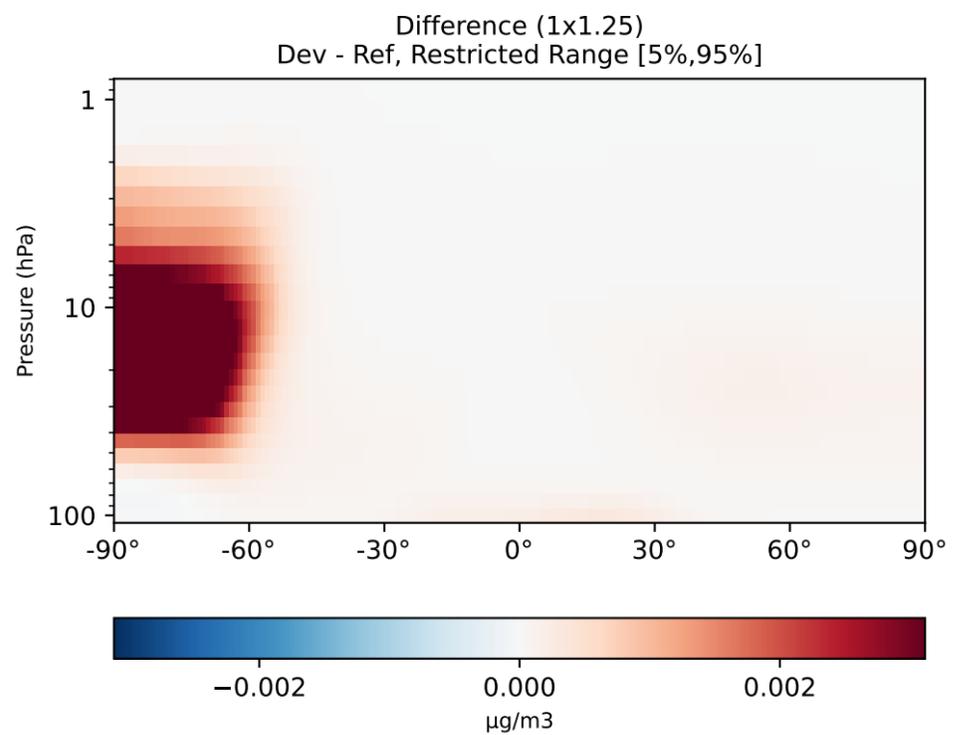
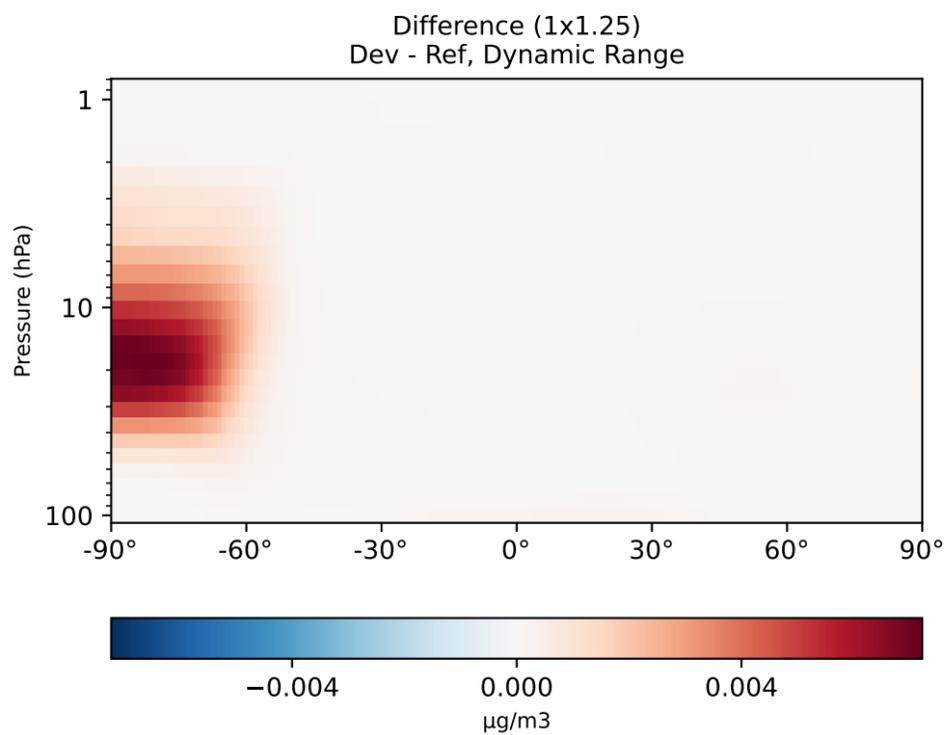
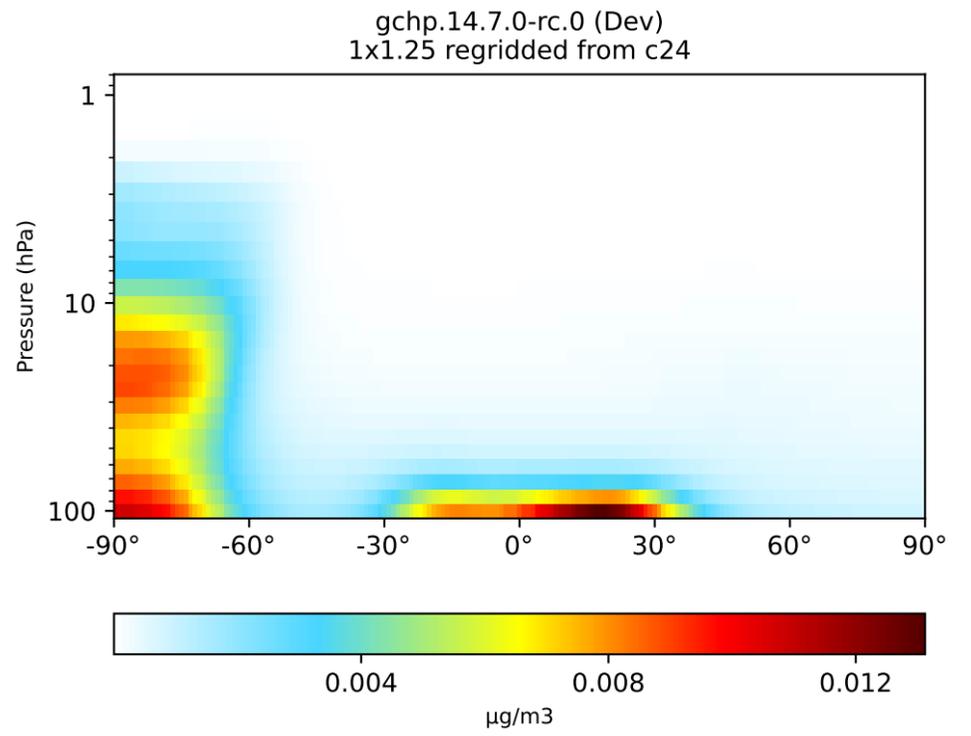
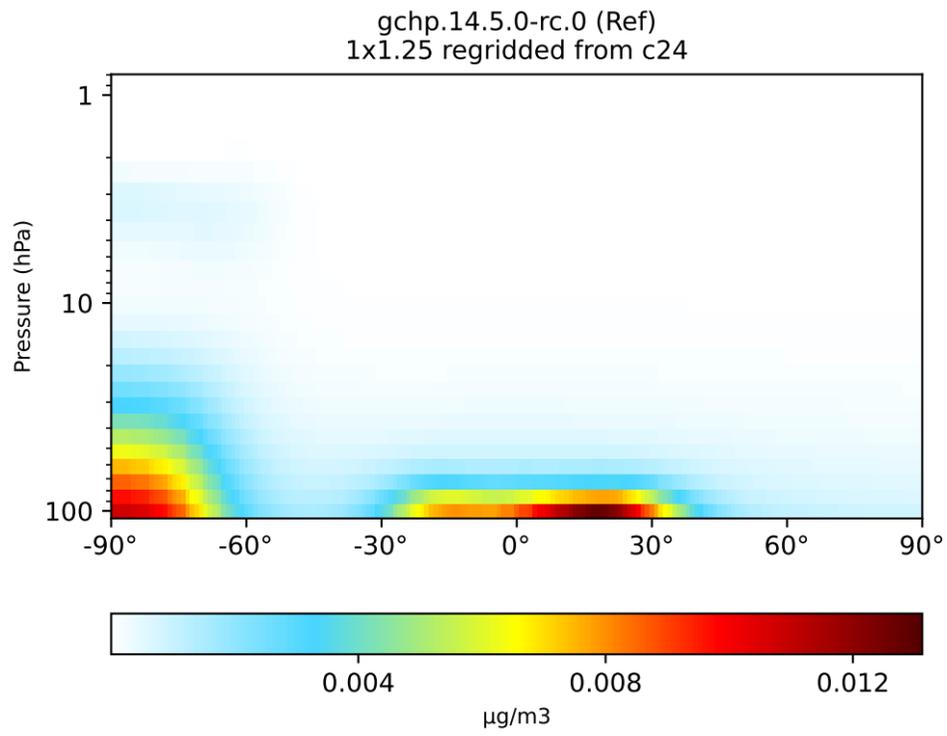
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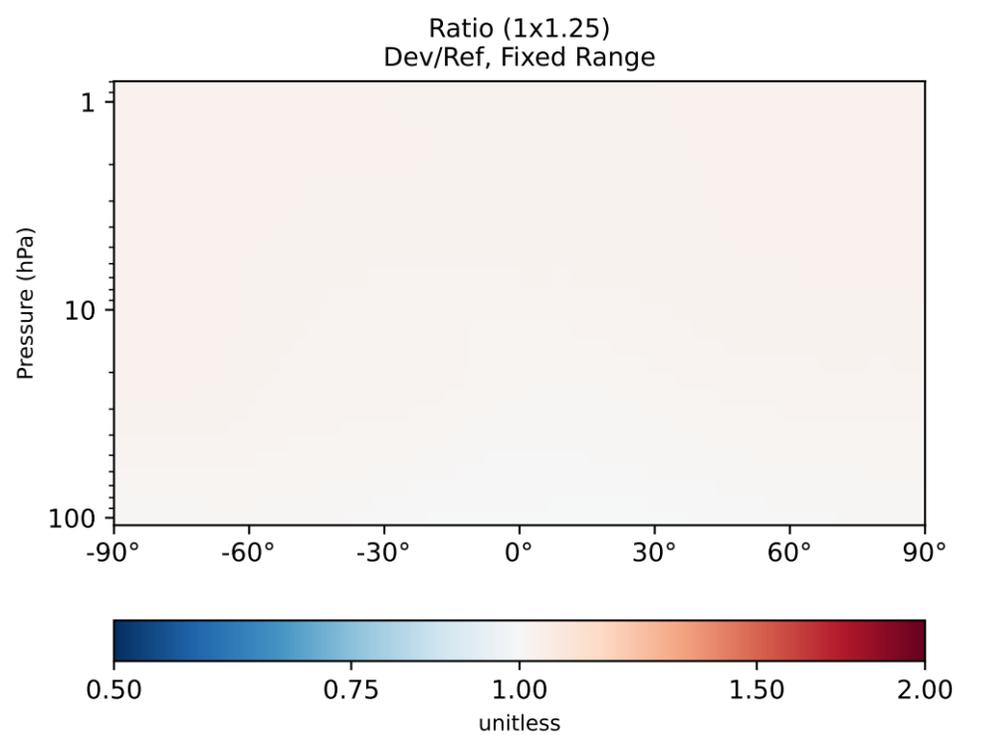
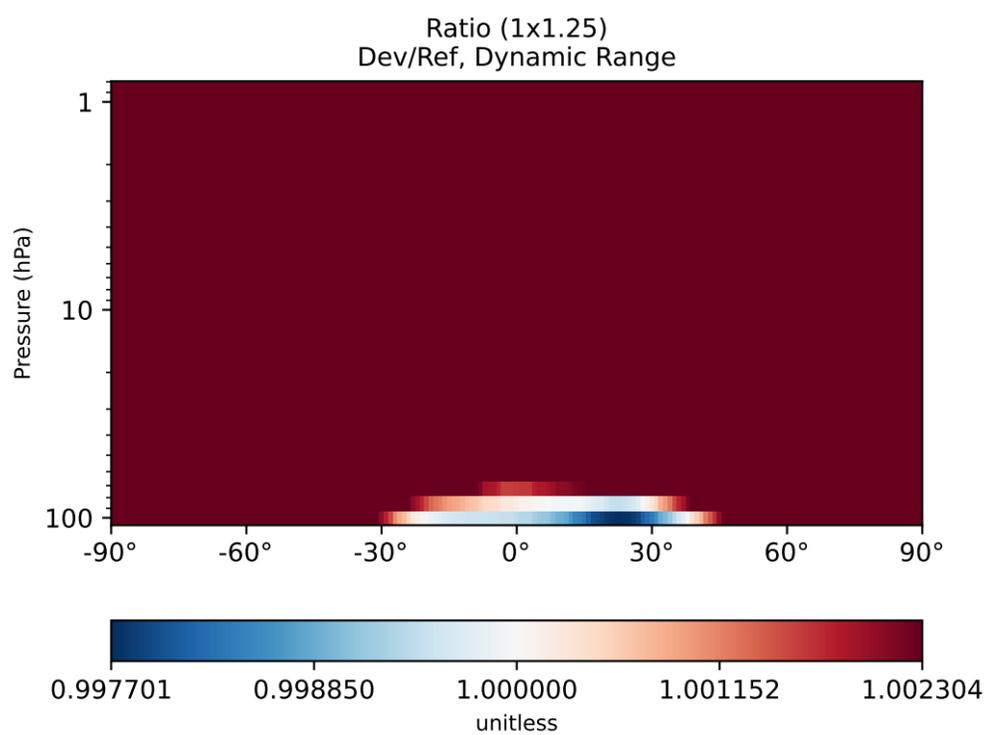
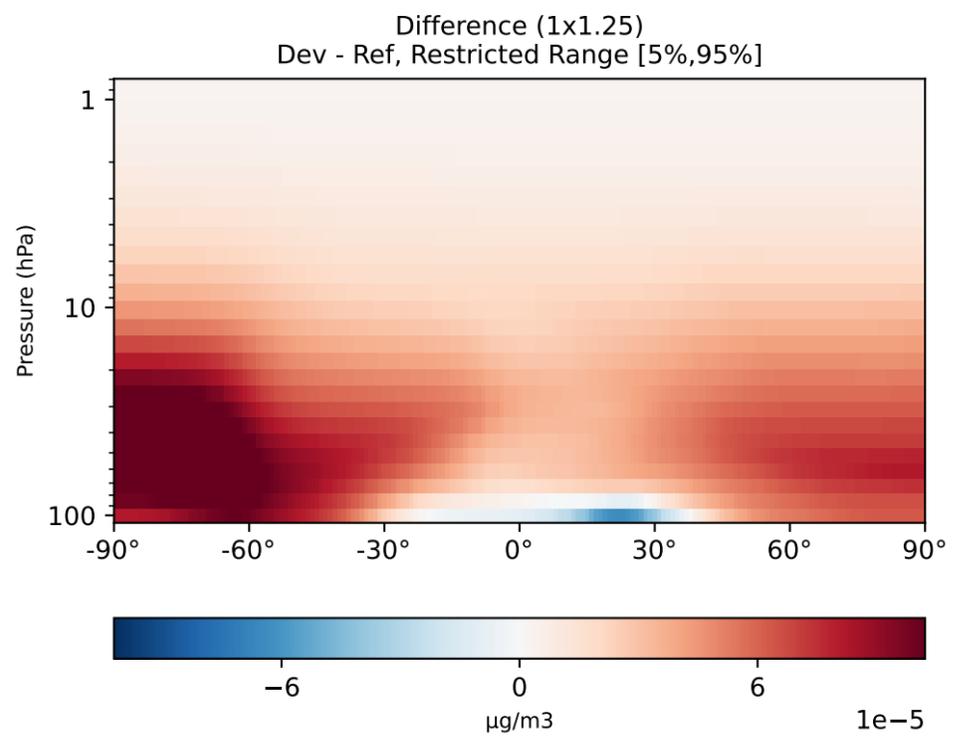
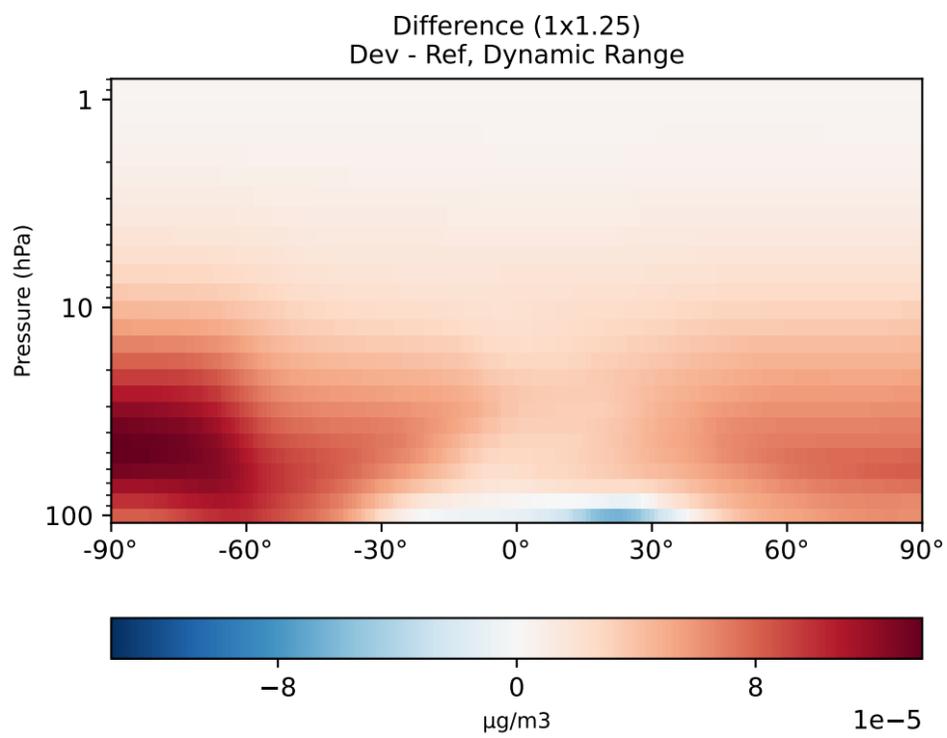
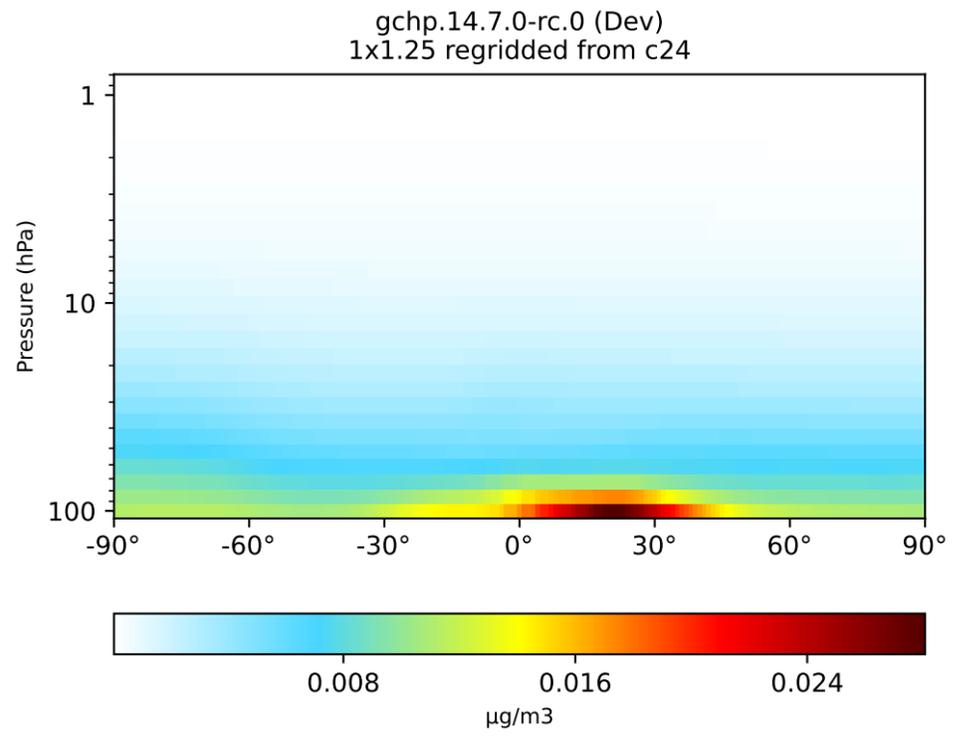
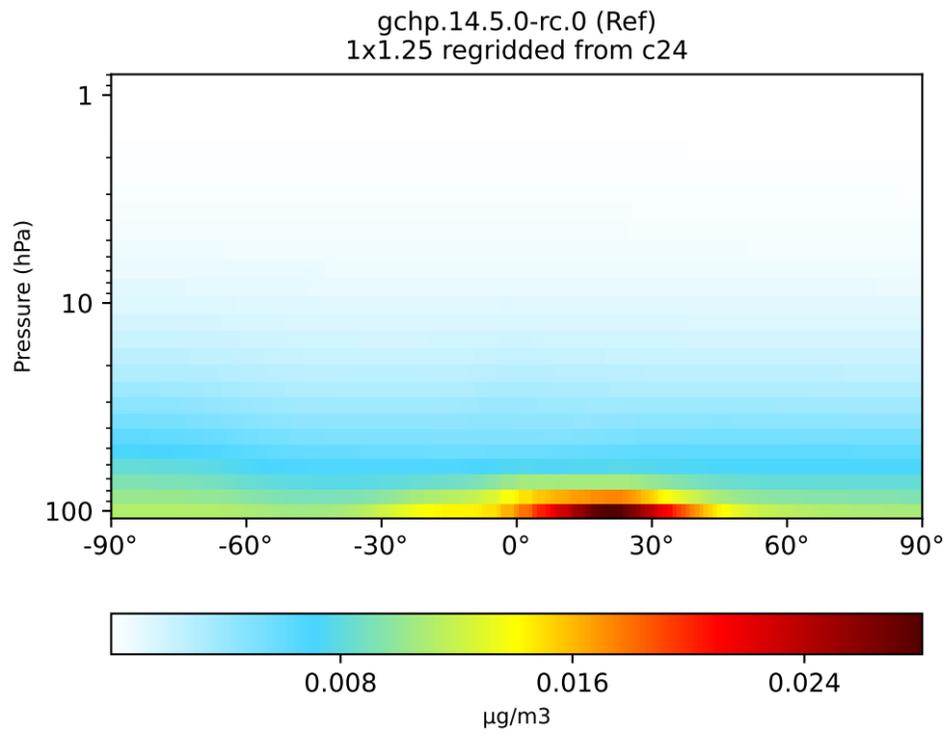
SpeciesConcVV_OCPO, Zonal Mean (Jul2019)



SpeciesConcVV_Complex_SOA, Zonal Mean (Jul2019)

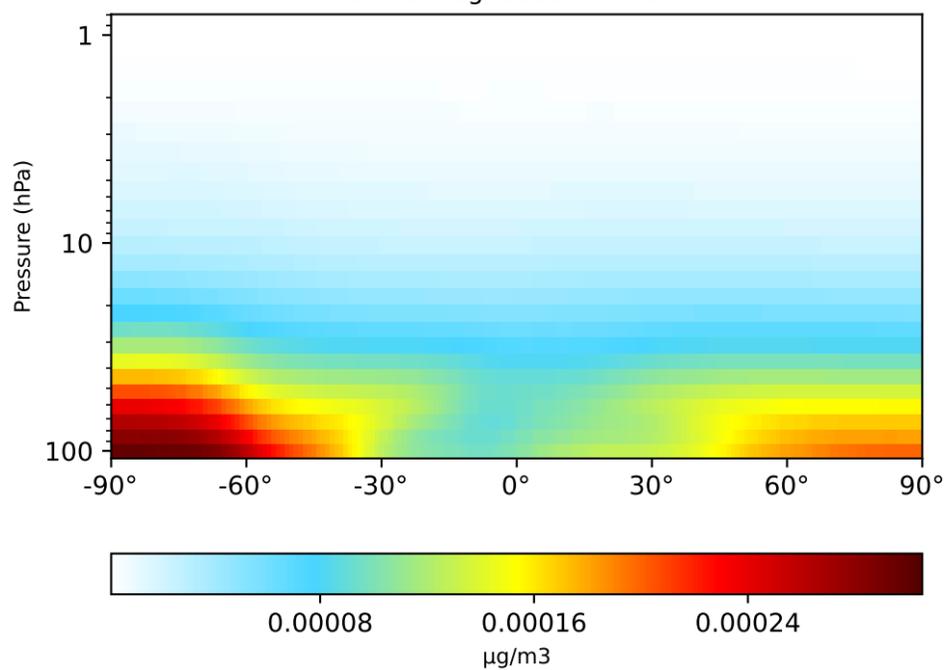


SpeciesConcVV_Simple_SOA, Zonal Mean (Jul2019)

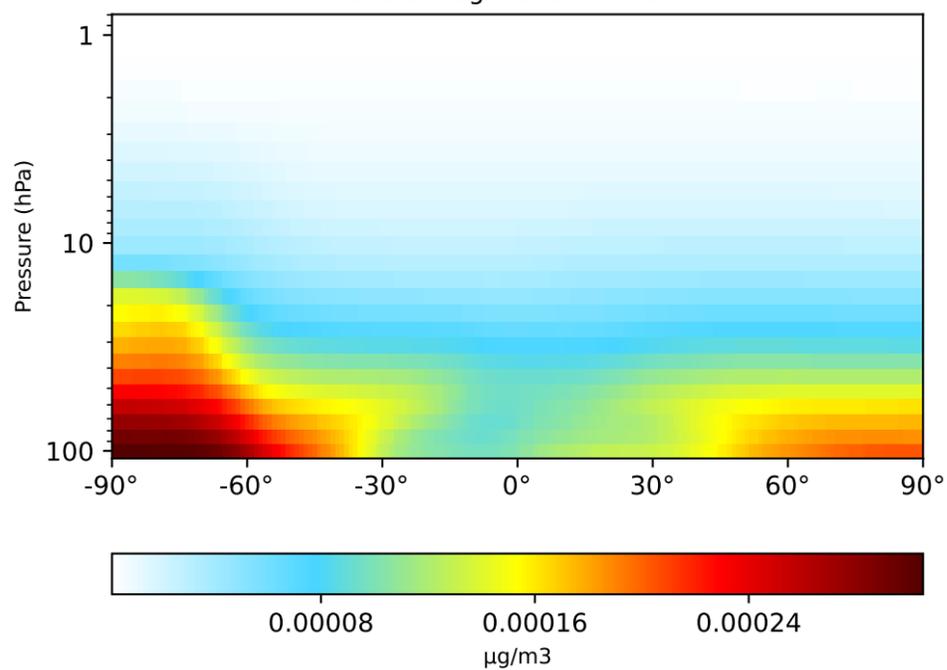


SpeciesConcVV_AERI, Zonal Mean (Jul2019)

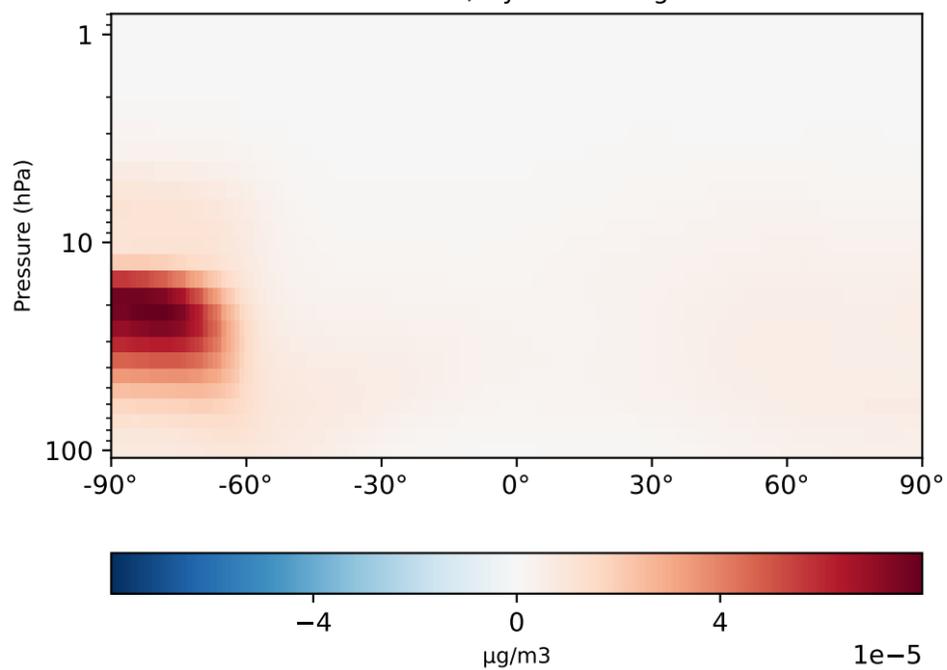
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



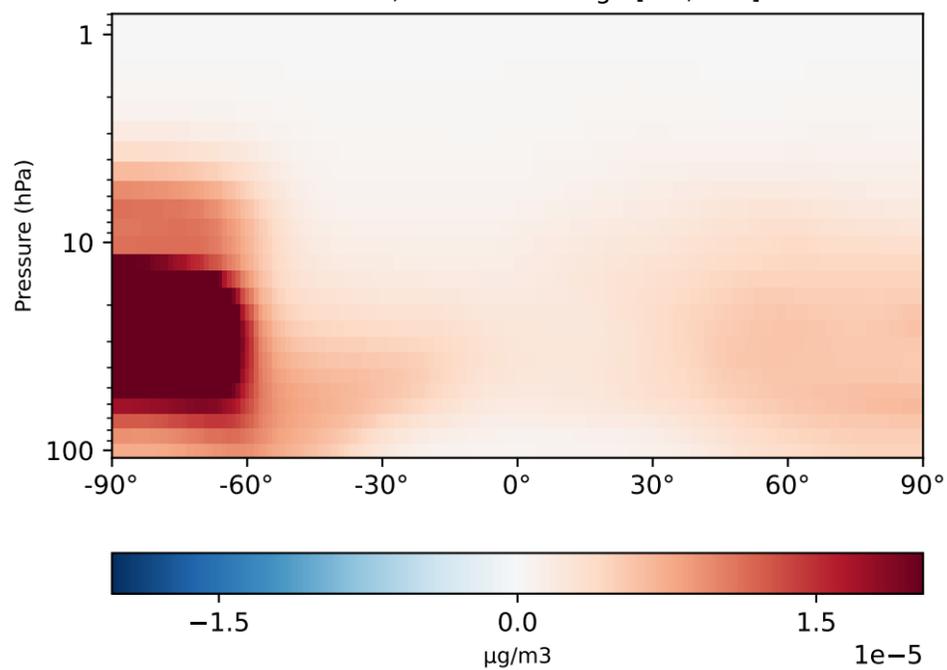
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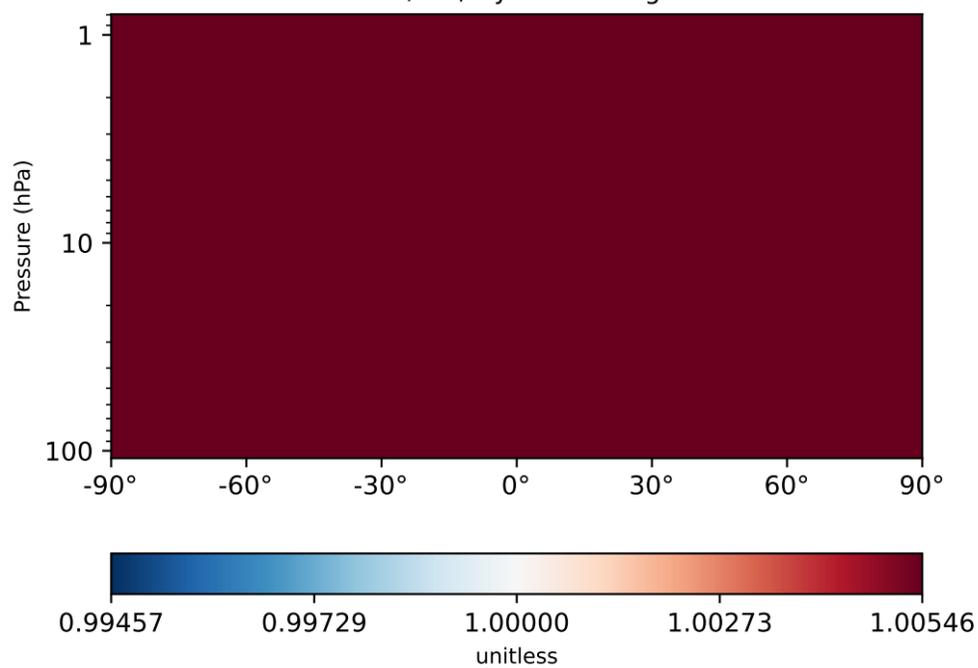
Difference (1x1.25)
Dev - Ref, Dynamic Range



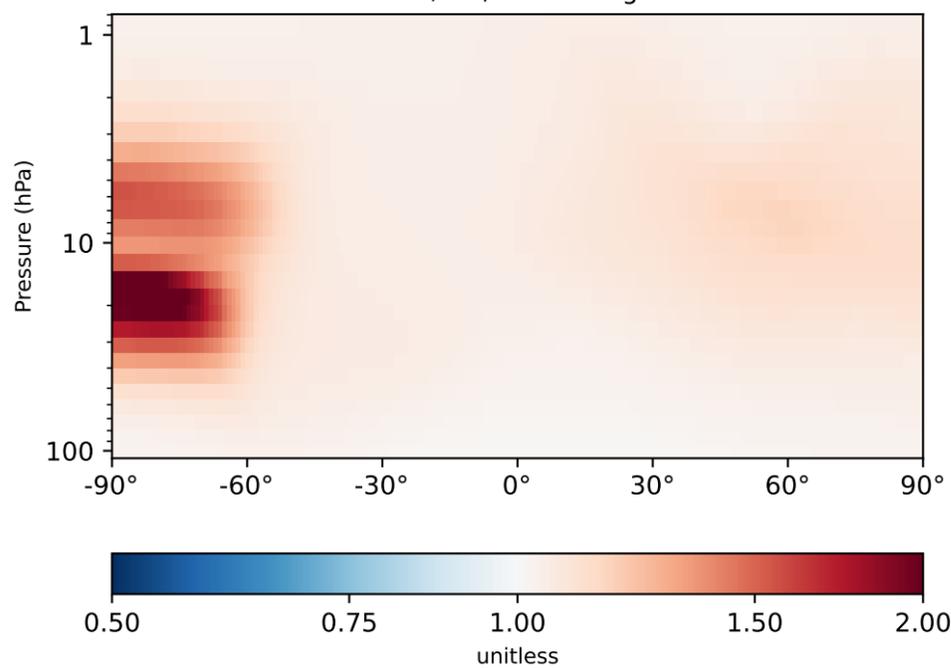
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



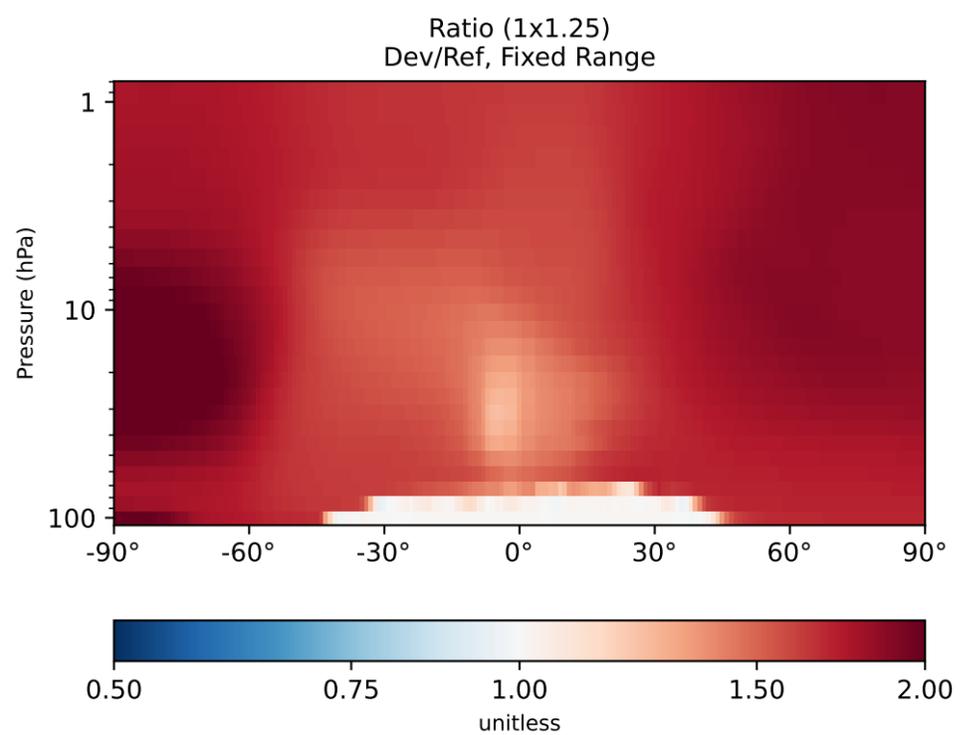
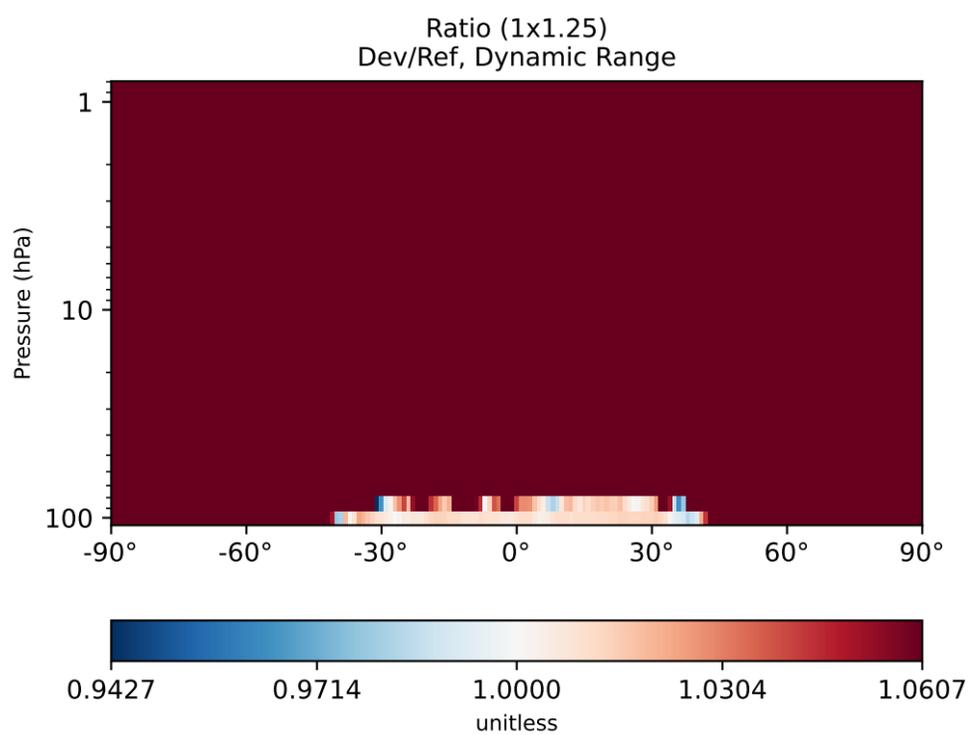
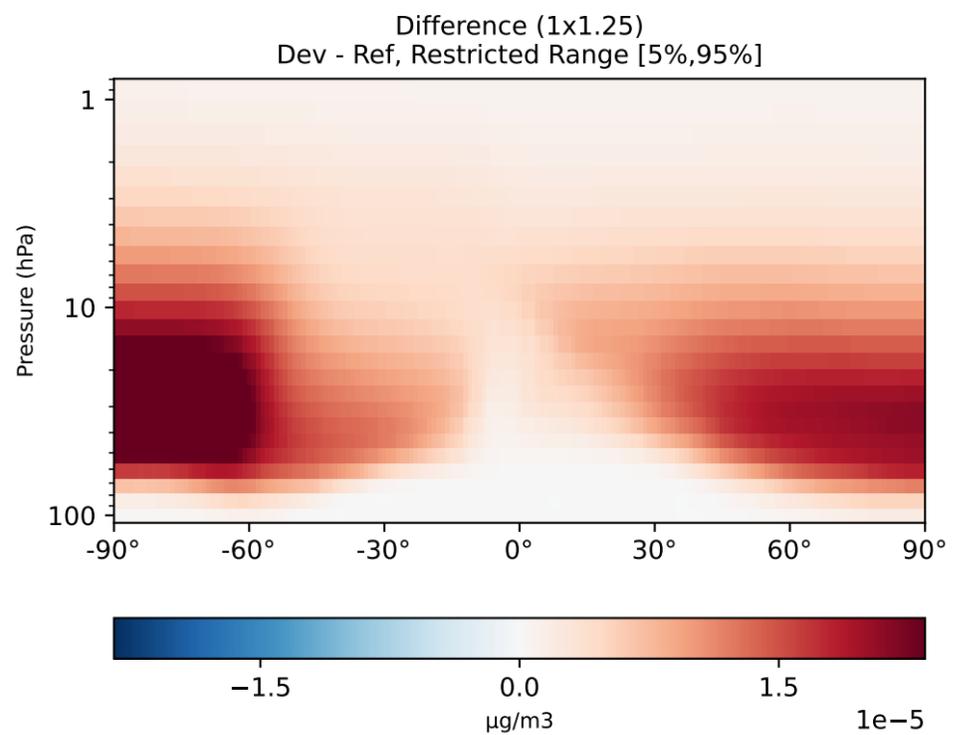
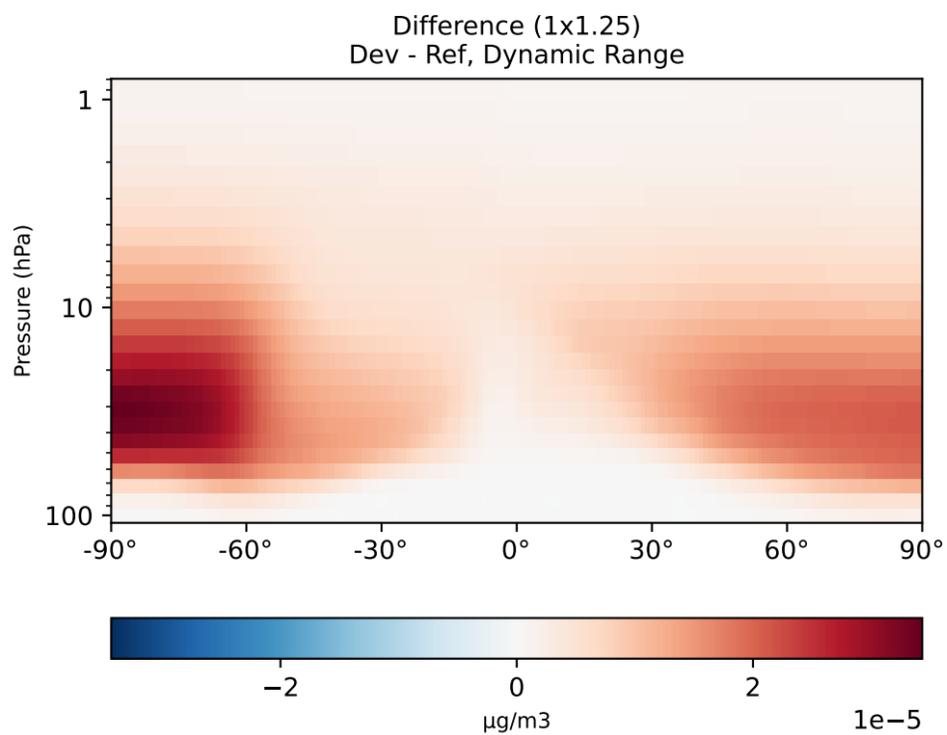
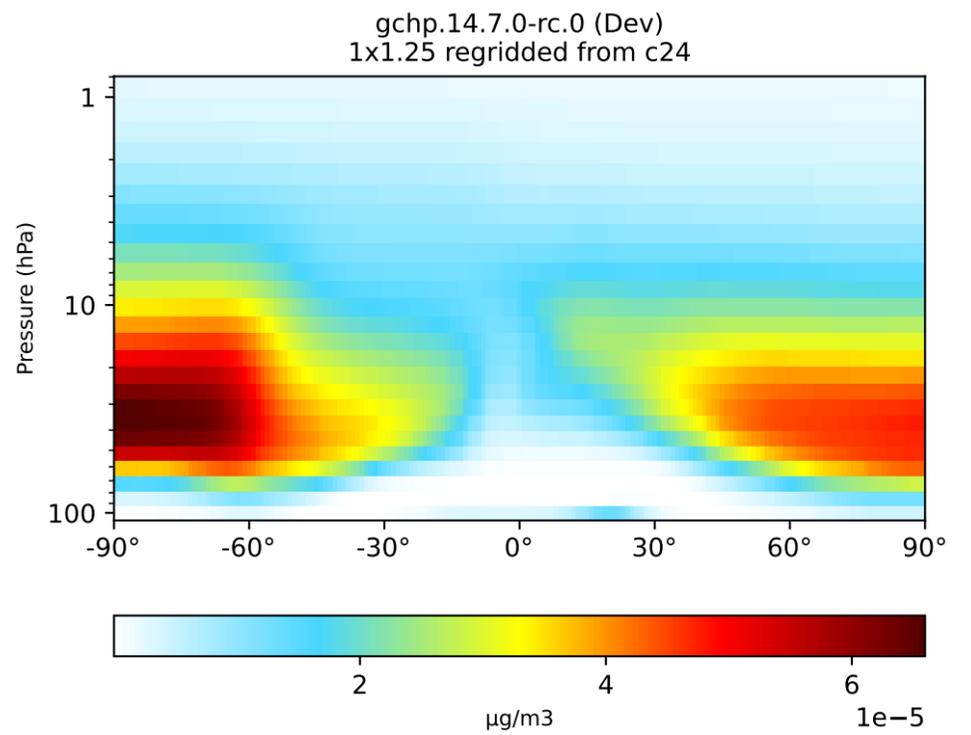
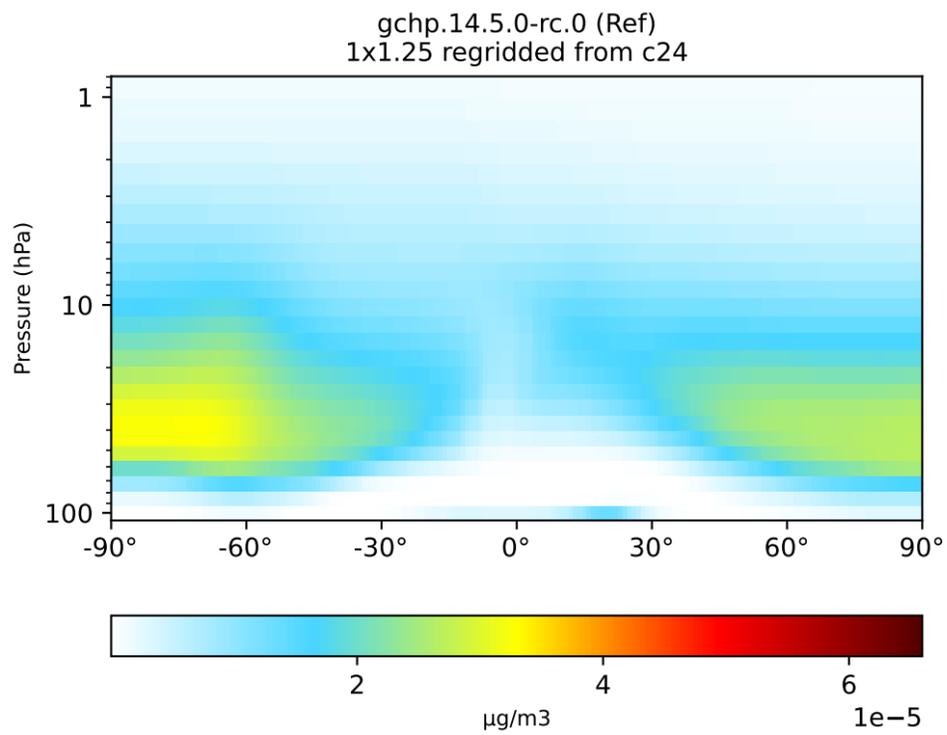
Ratio (1x1.25)
Dev/Ref, Dynamic Range



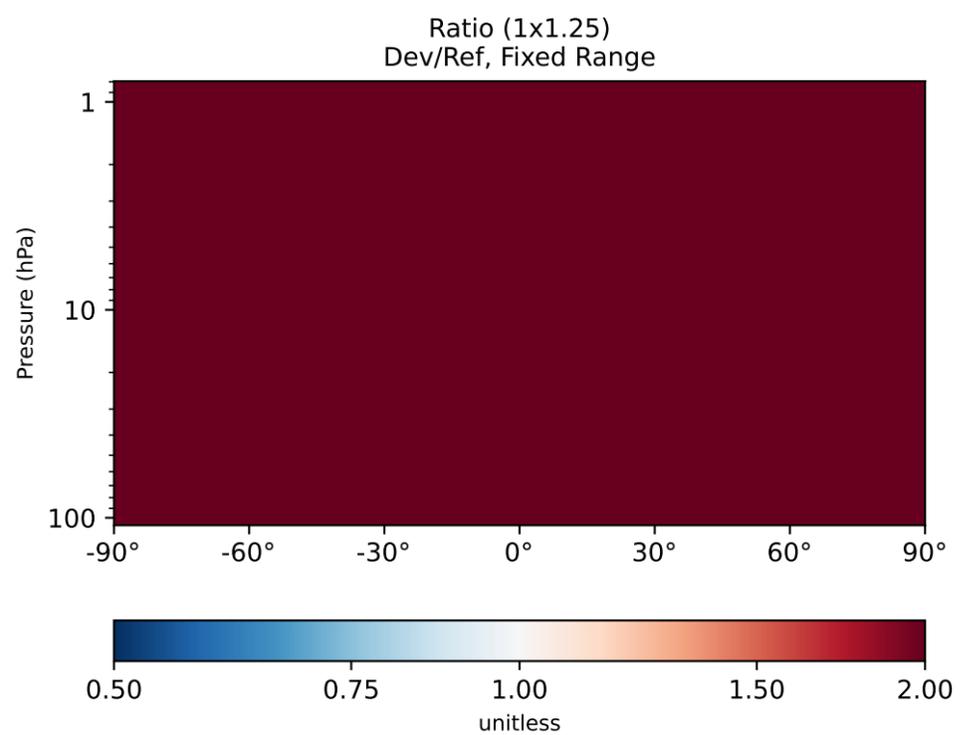
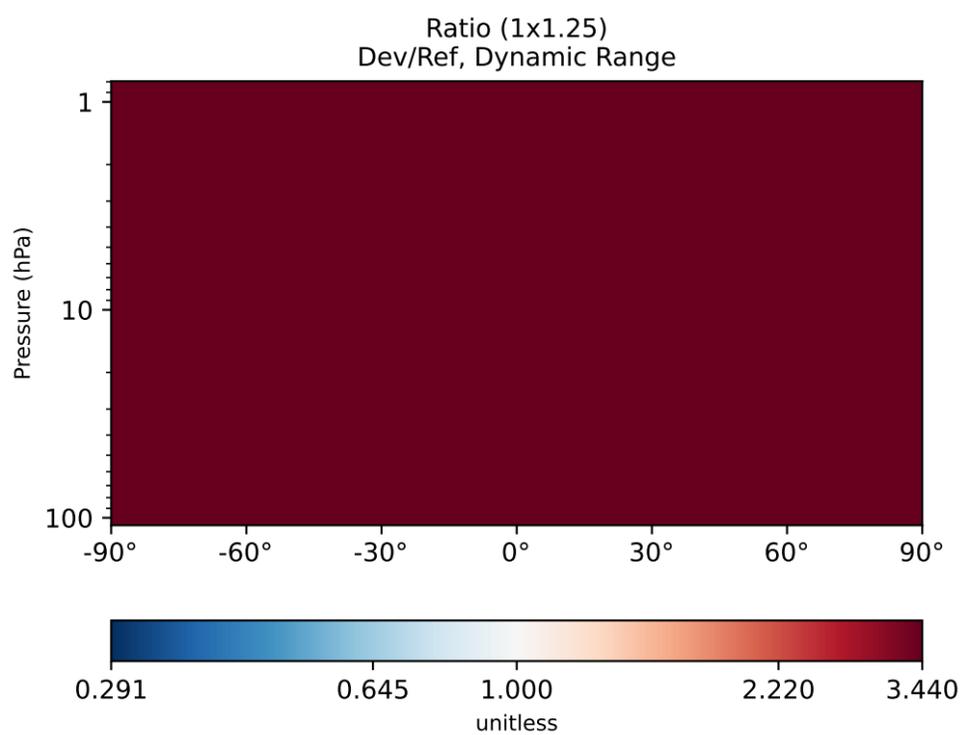
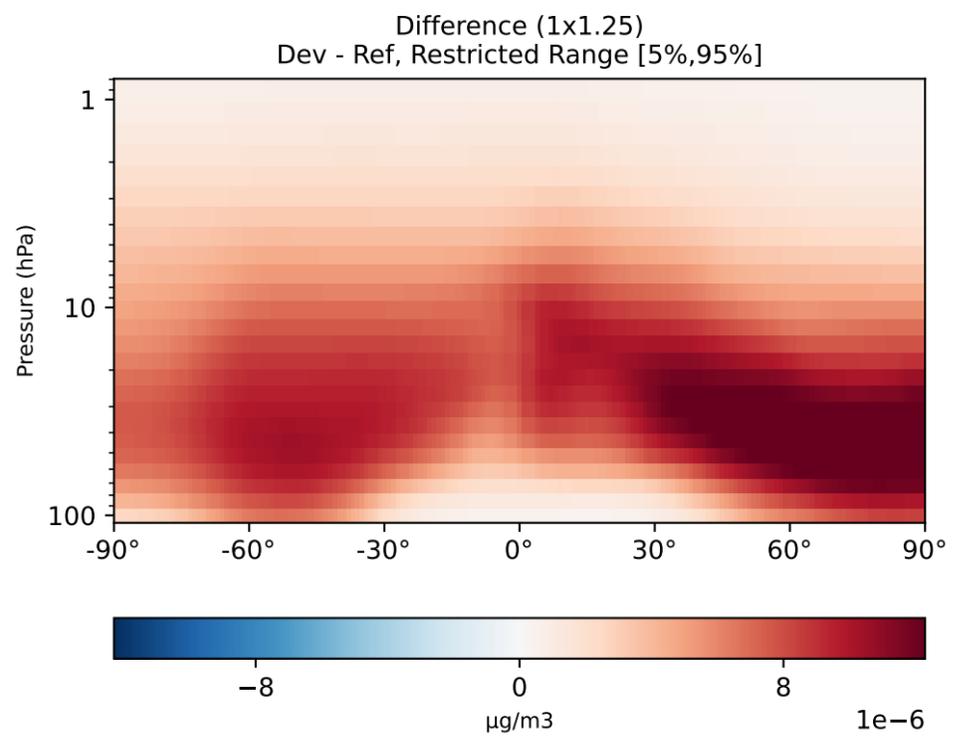
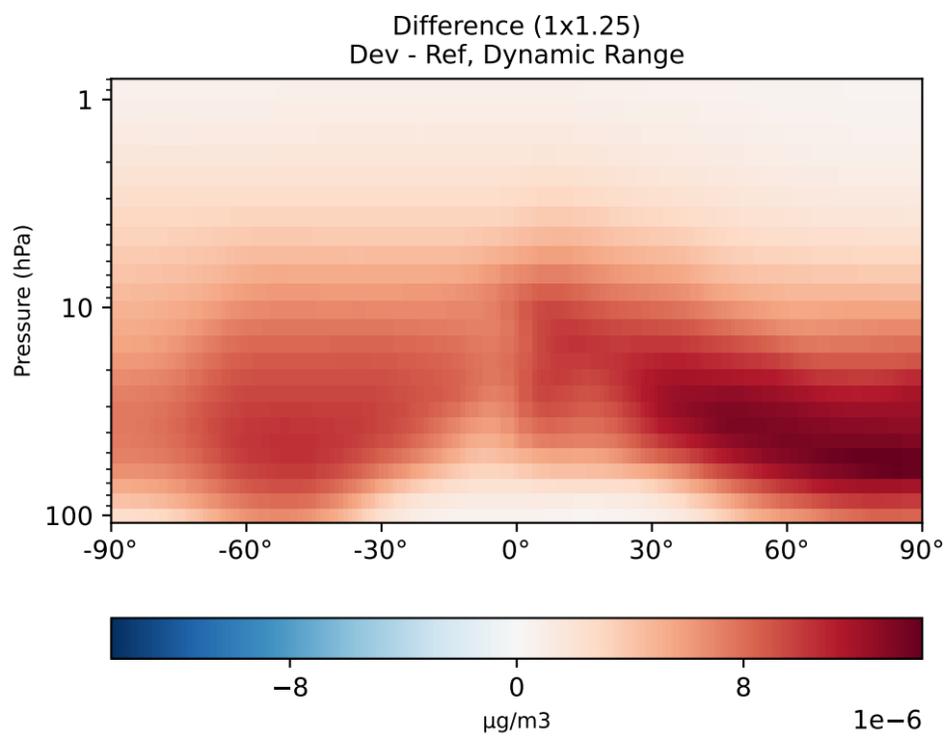
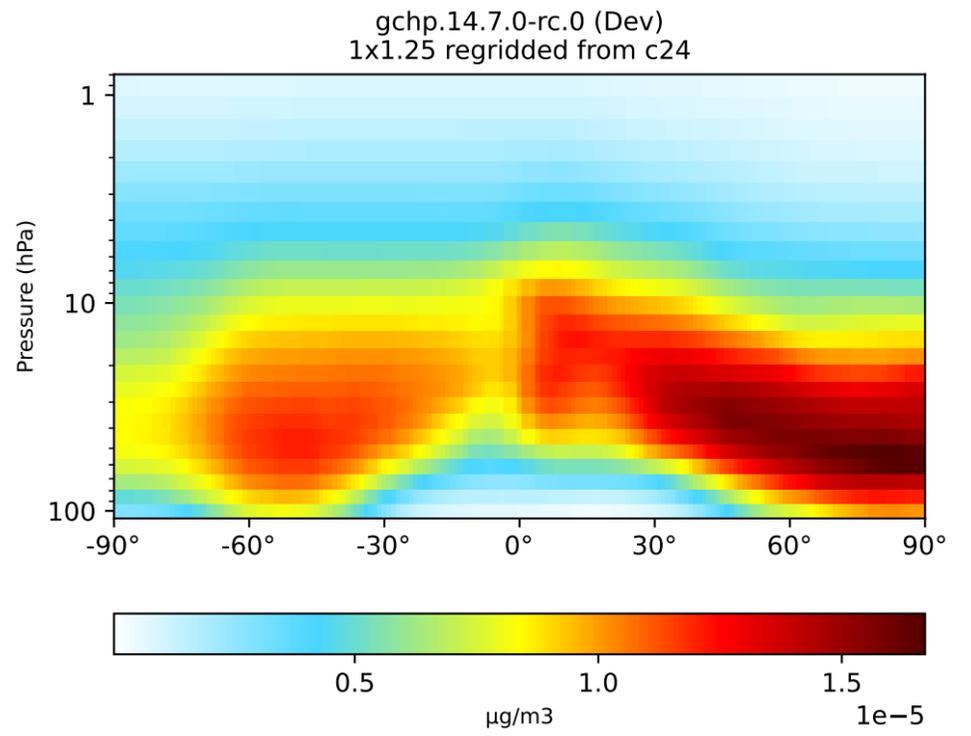
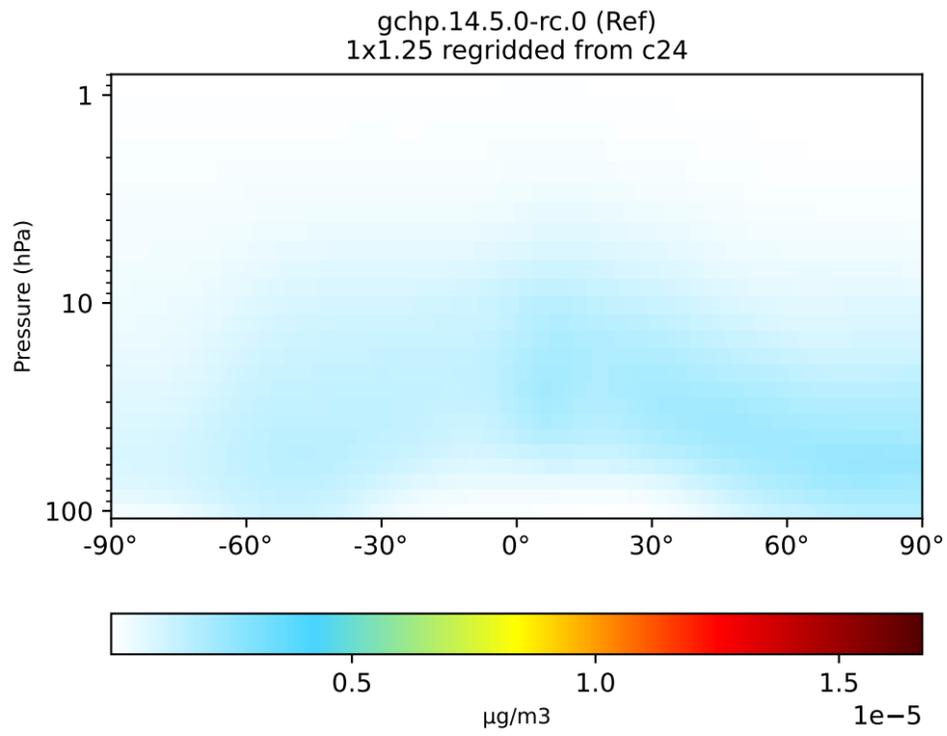
Ratio (1x1.25)
Dev/Ref, Fixed Range



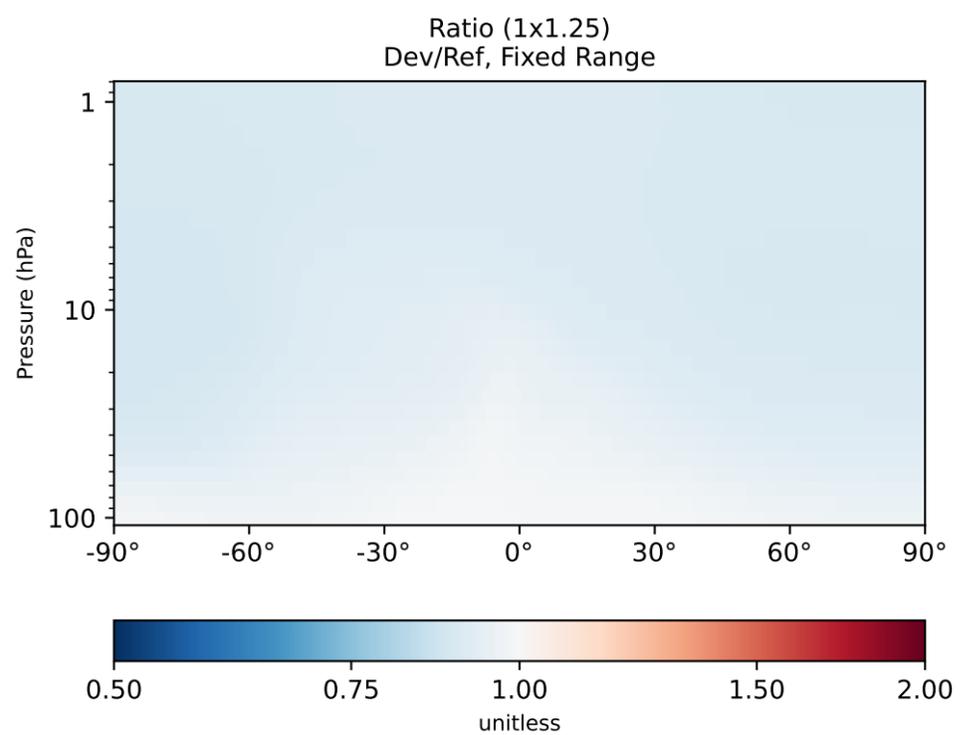
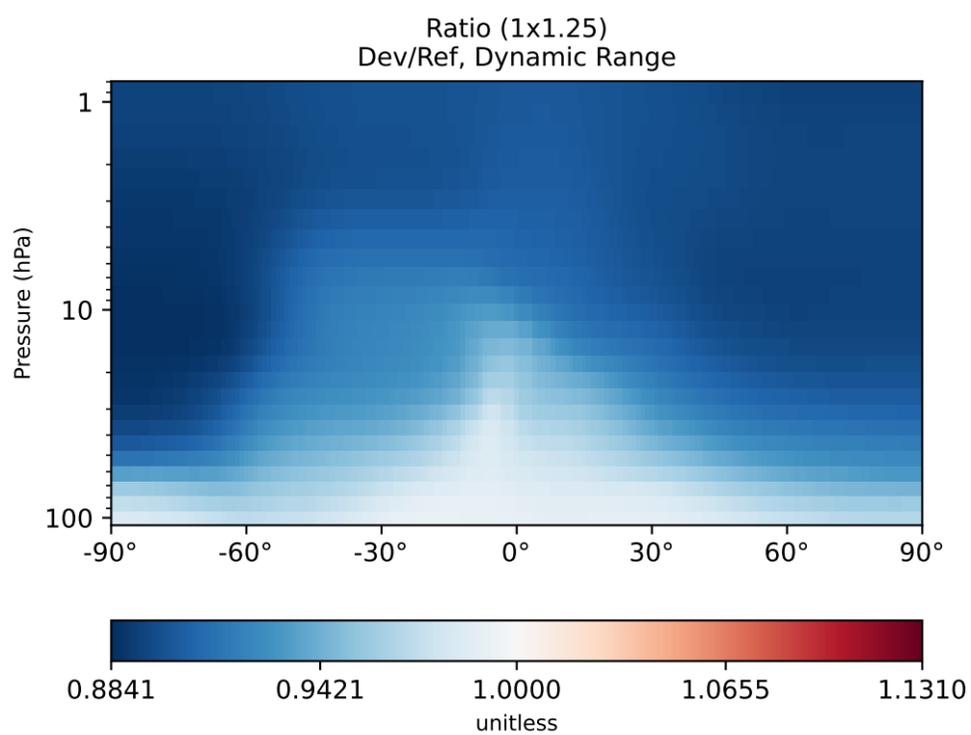
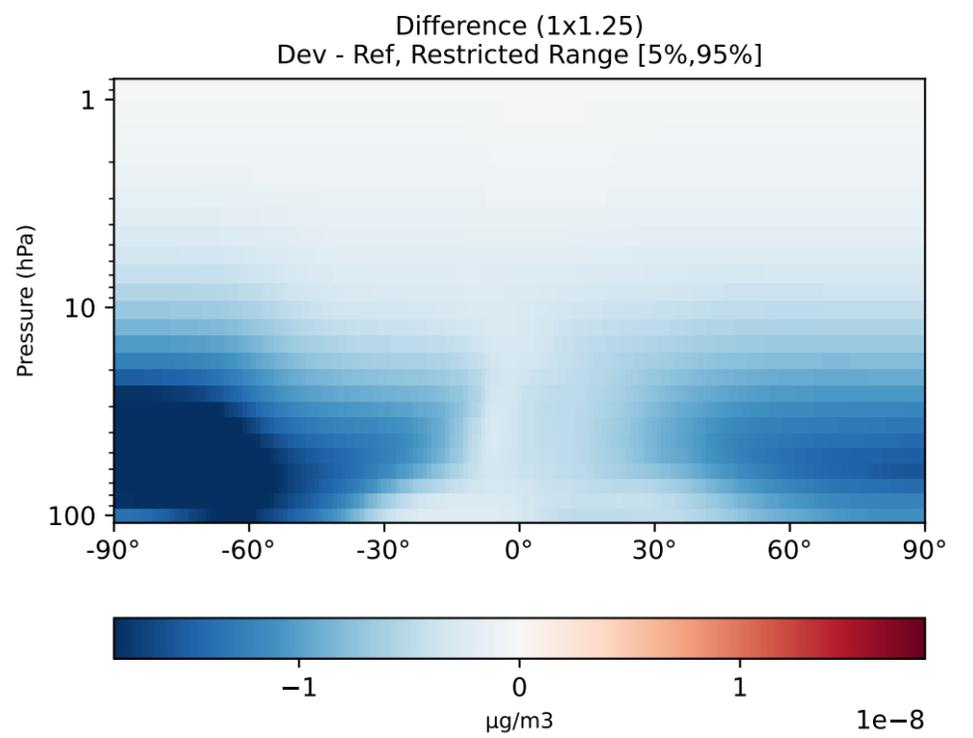
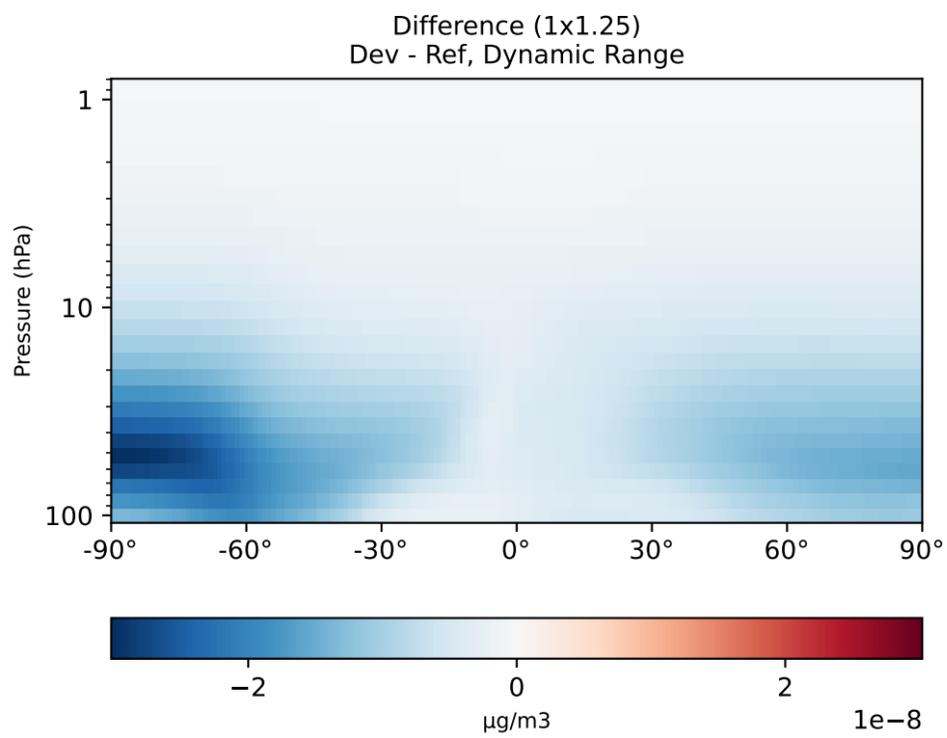
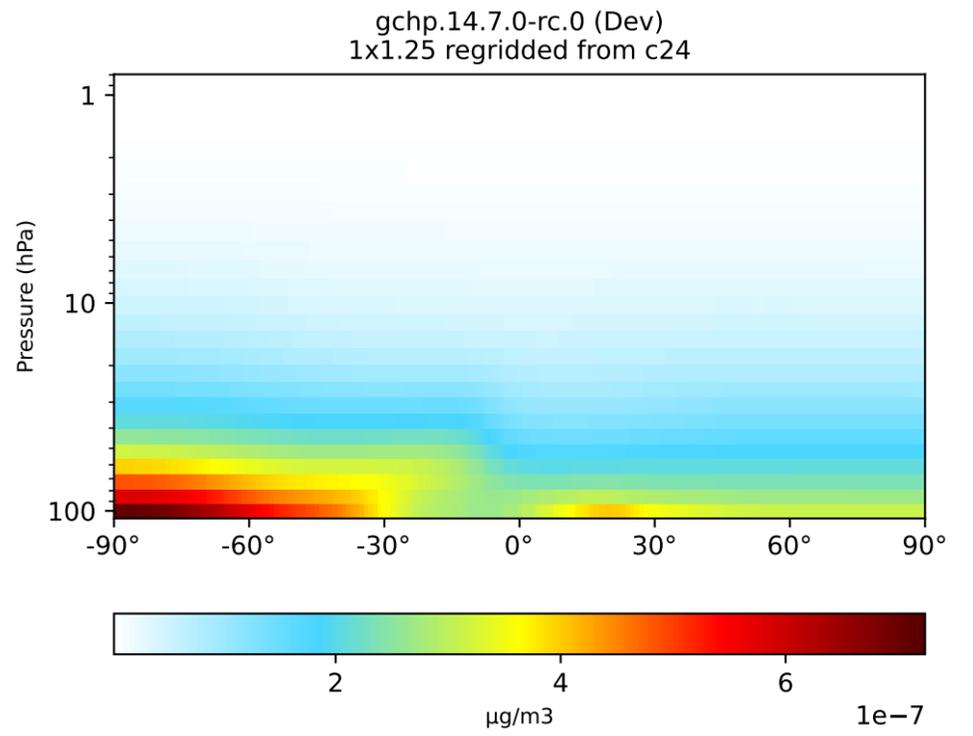
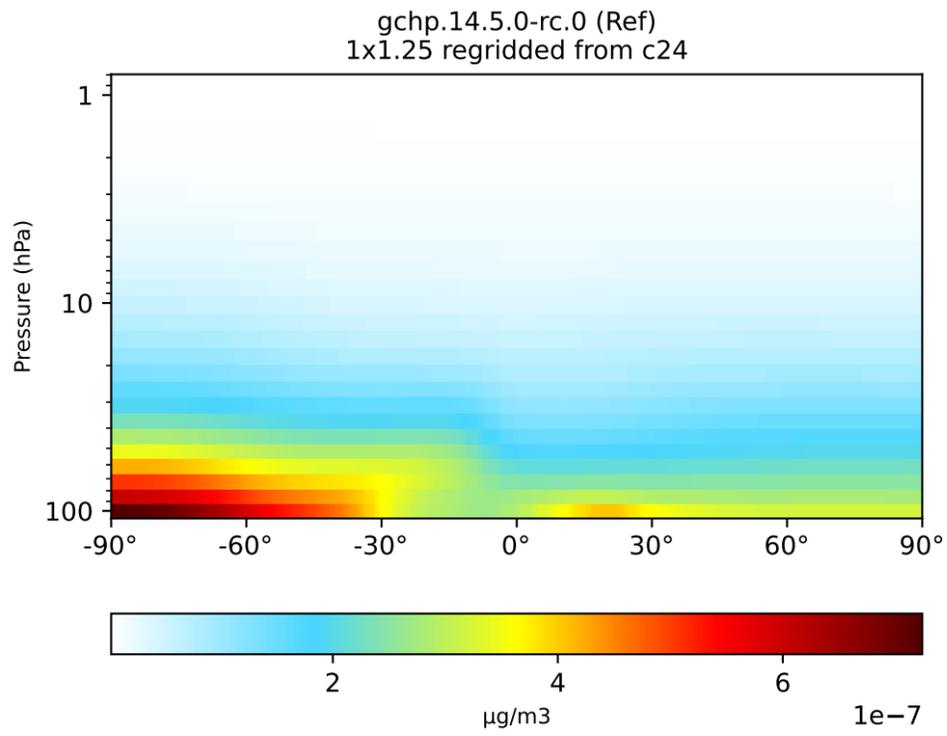
SpeciesConcVV_BrSALA, Zonal Mean (Jul2019)



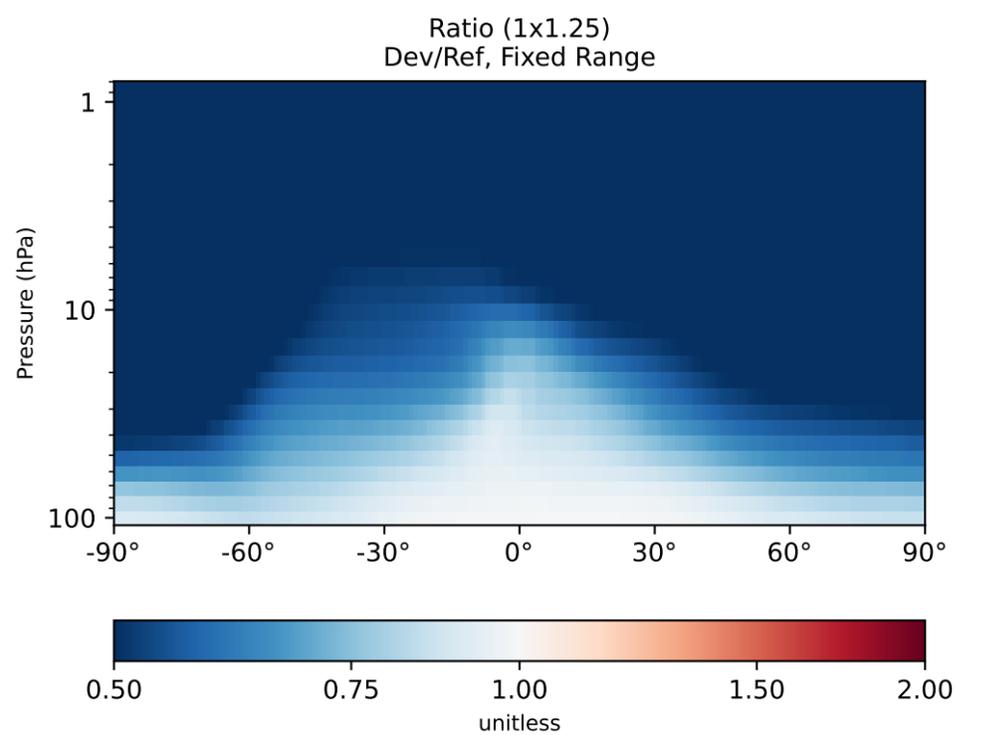
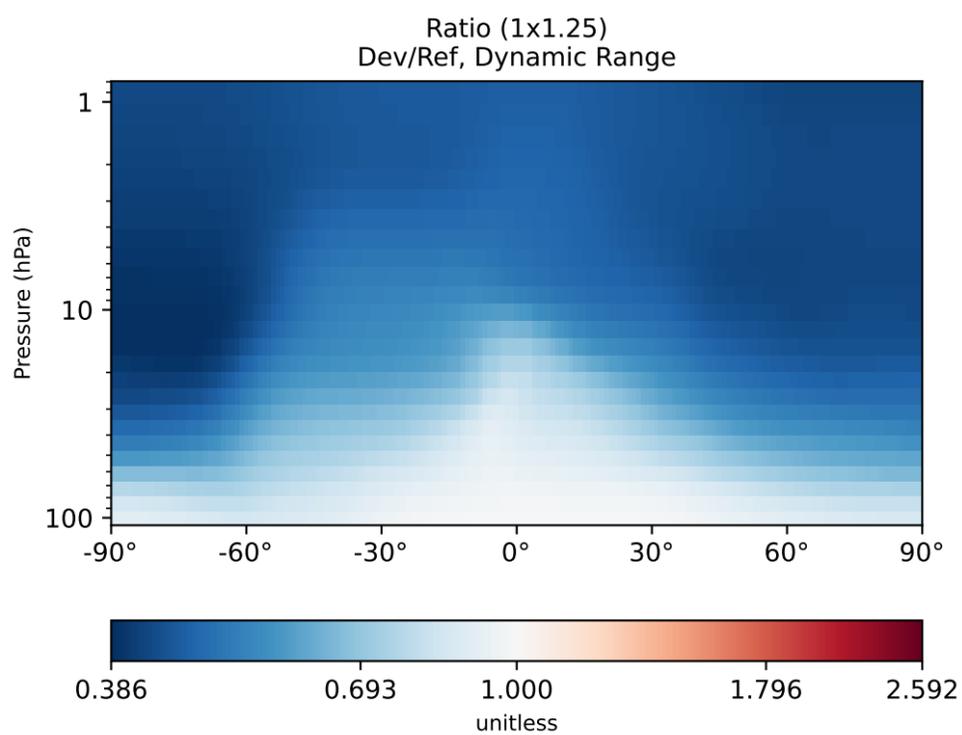
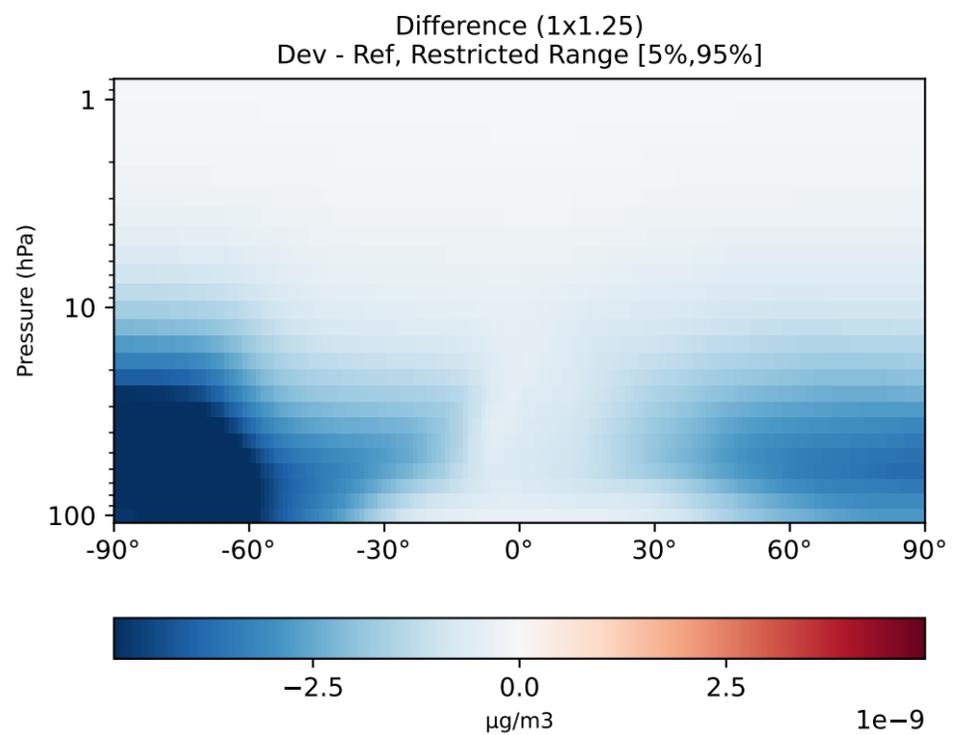
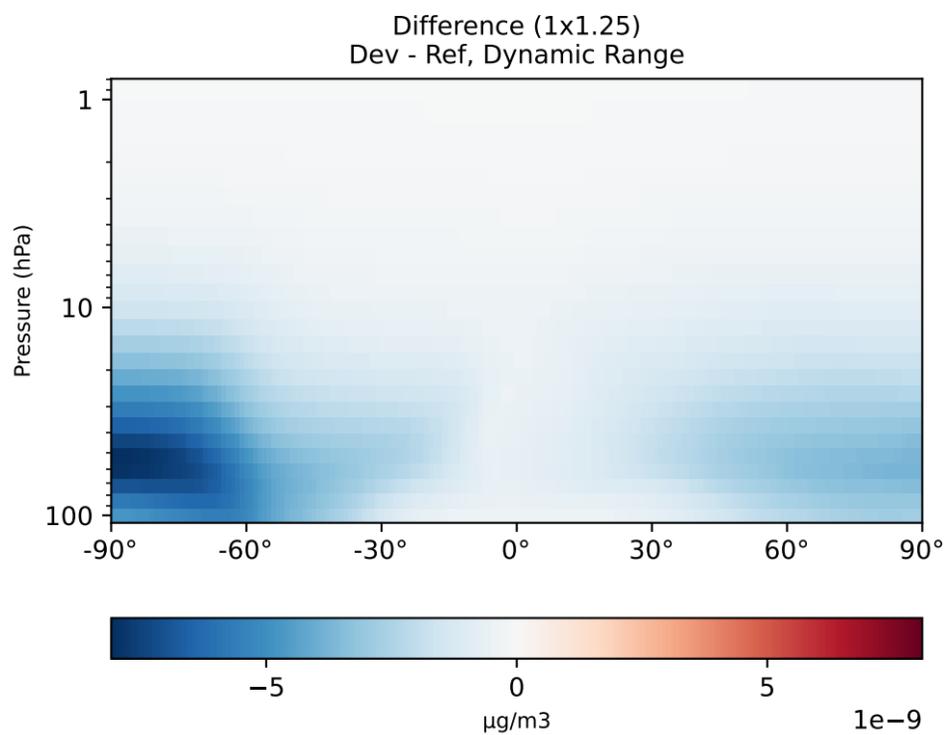
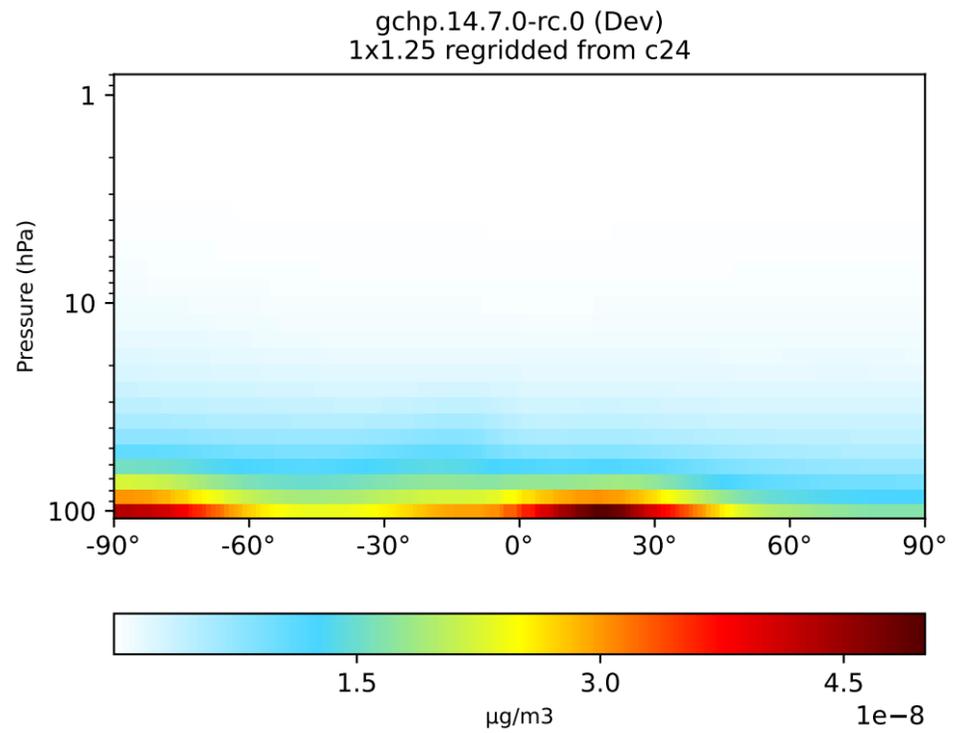
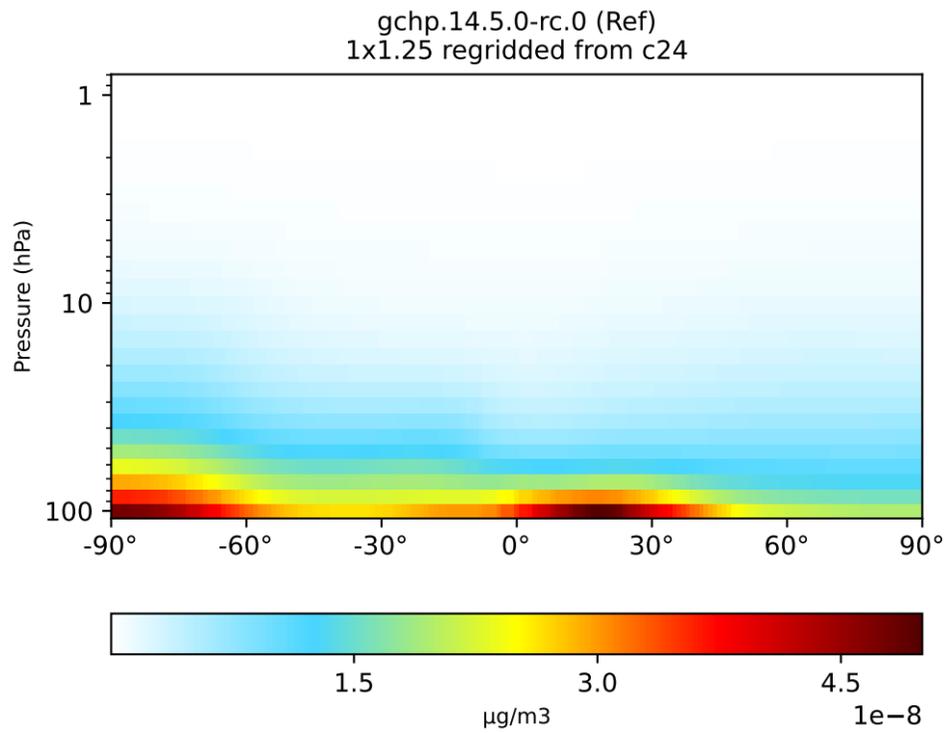
SpeciesConcVV_BrSALC, Zonal Mean (Jul2019)



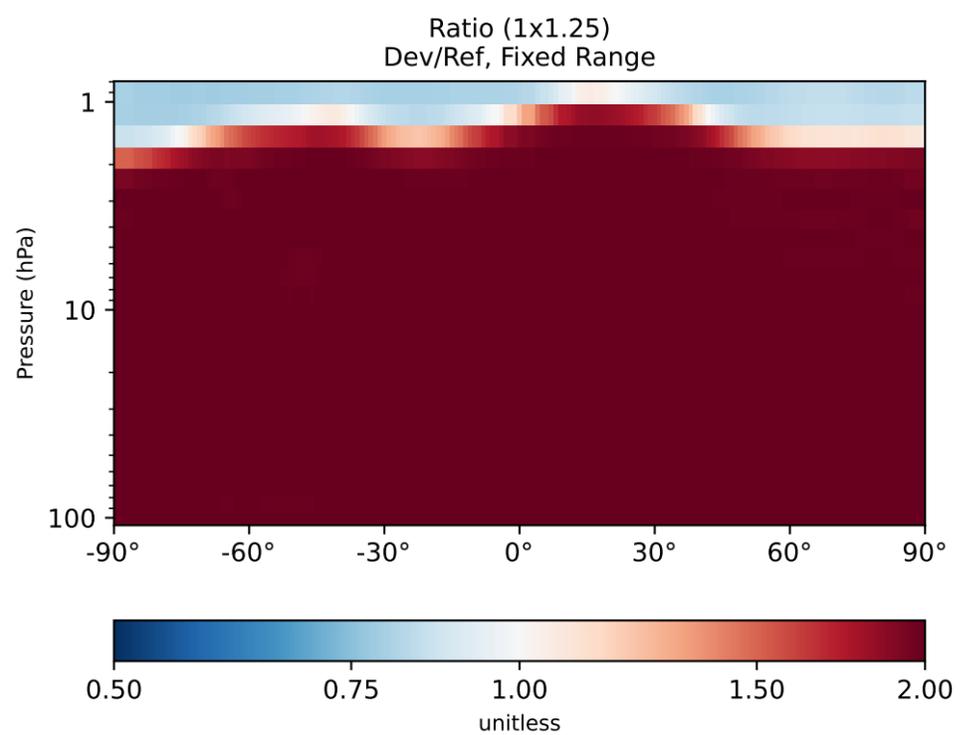
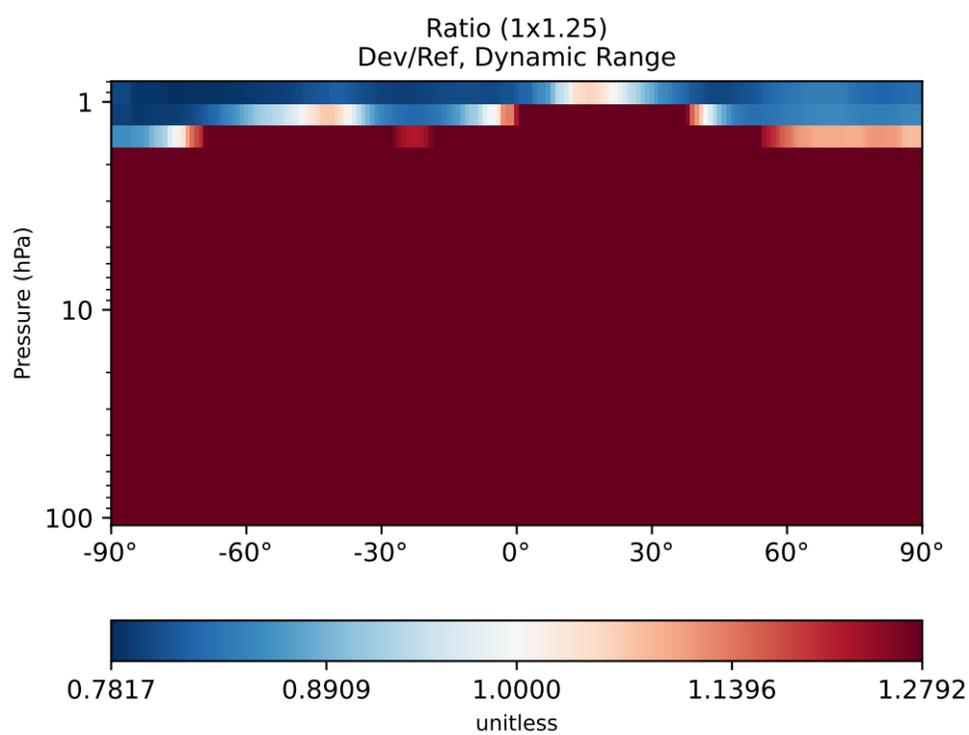
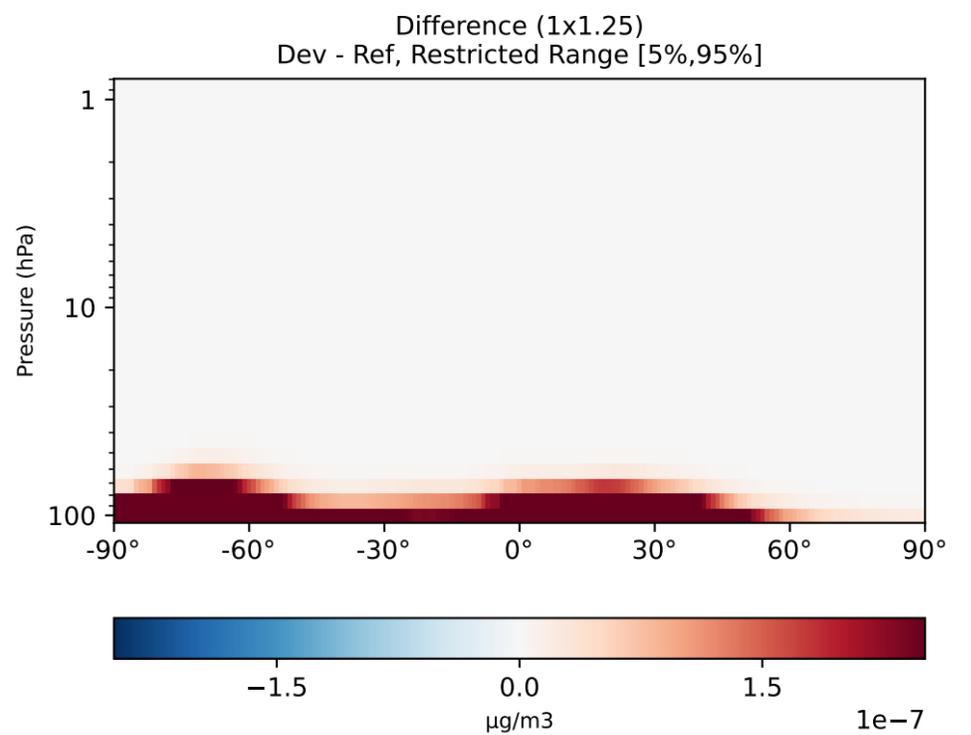
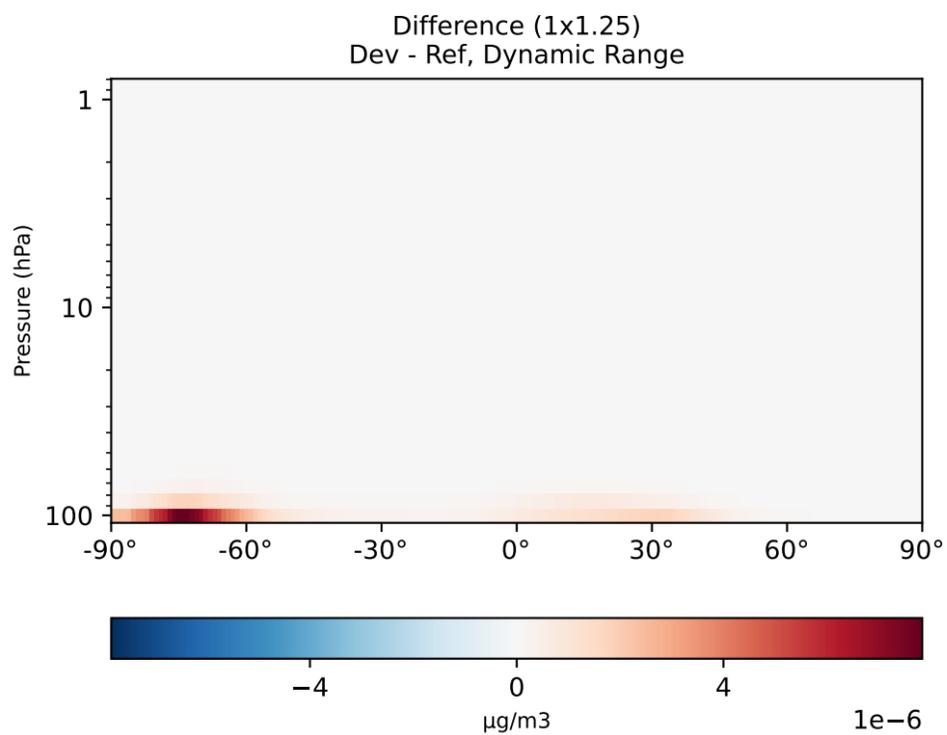
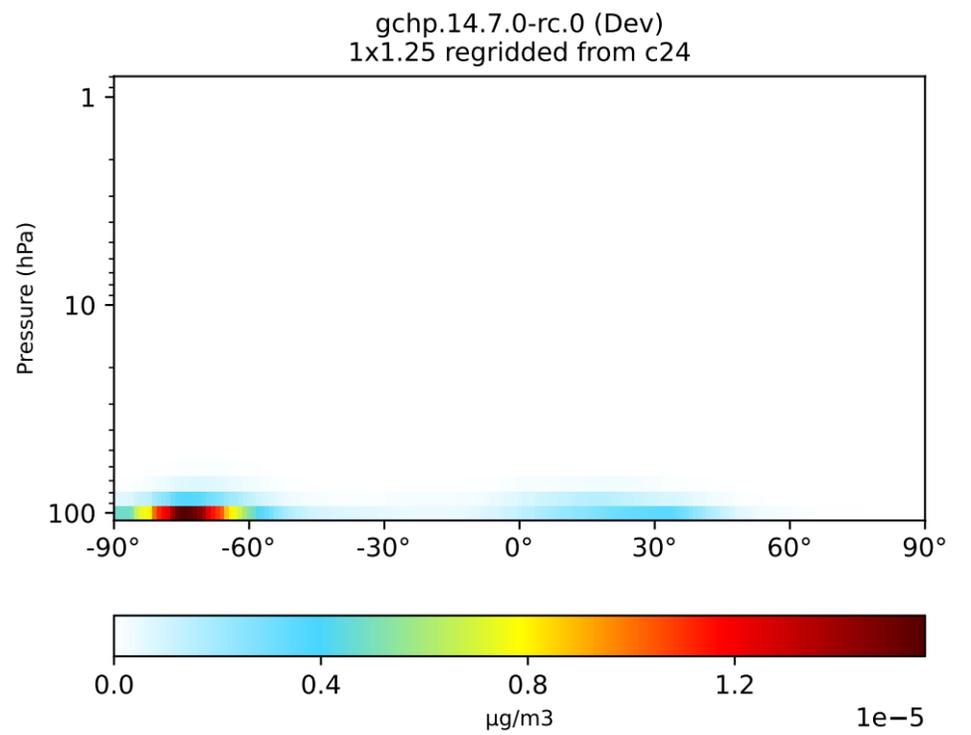
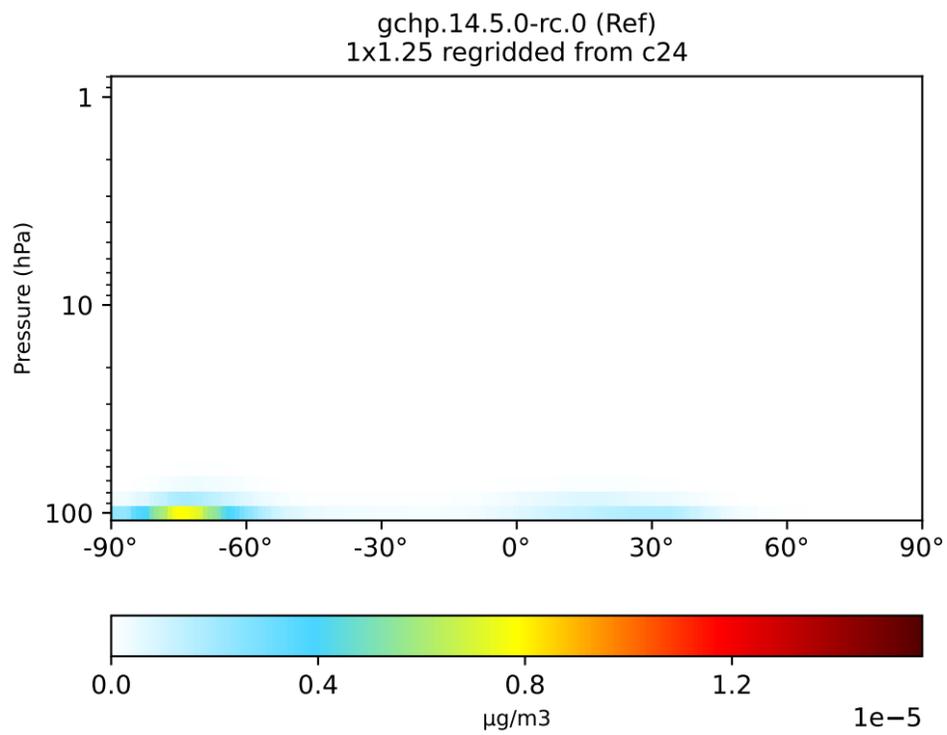
SpeciesConcVV_ISALA, Zonal Mean (Jul2019)



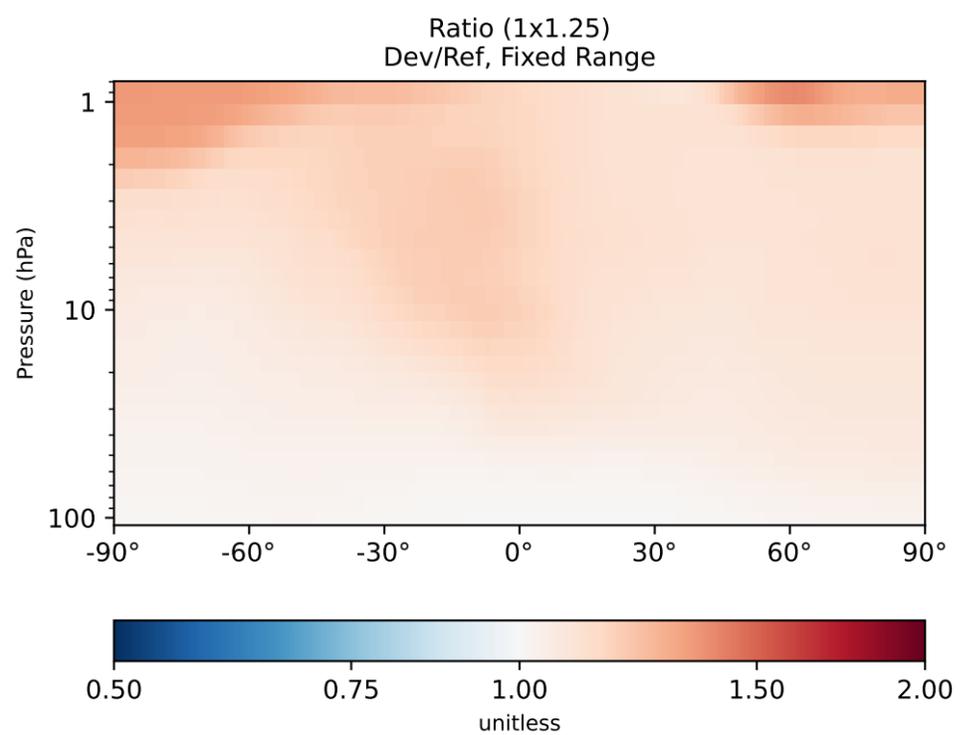
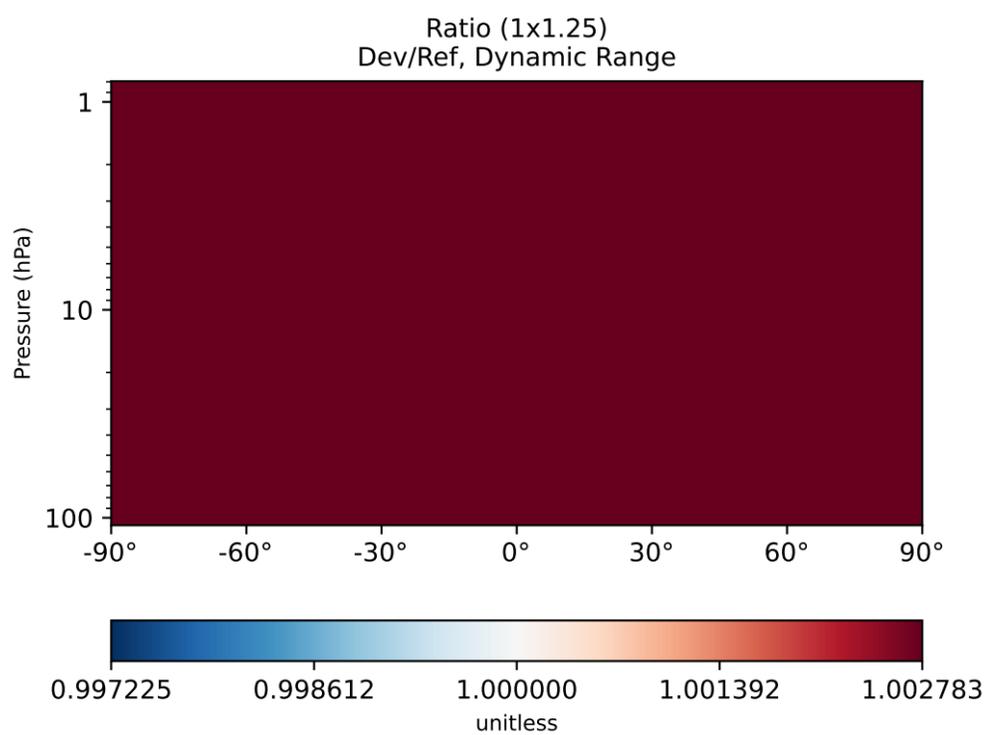
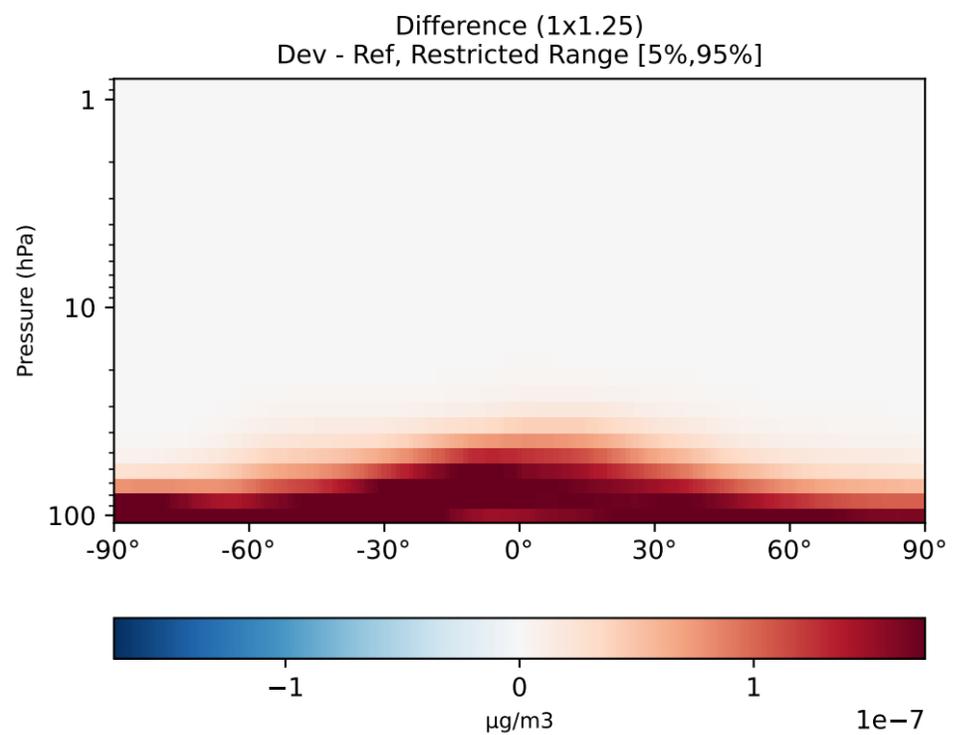
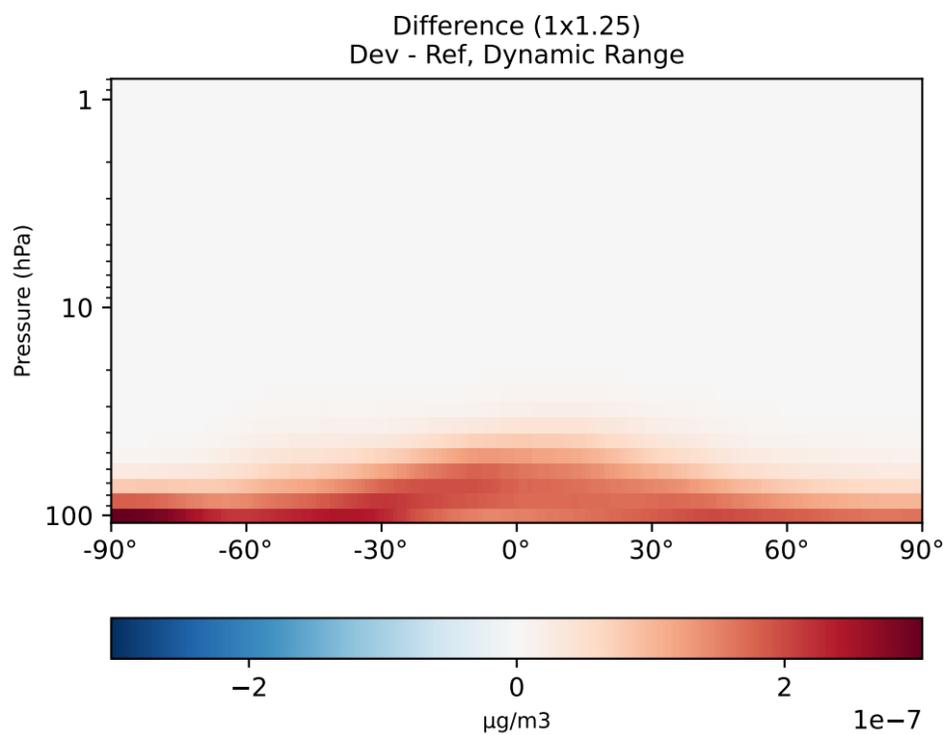
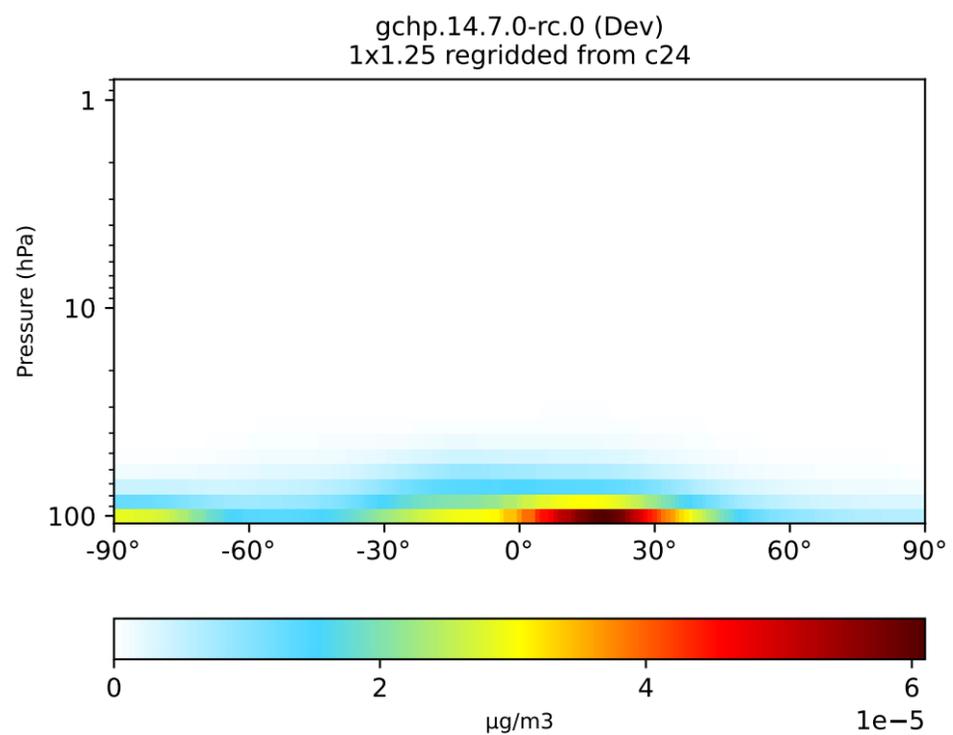
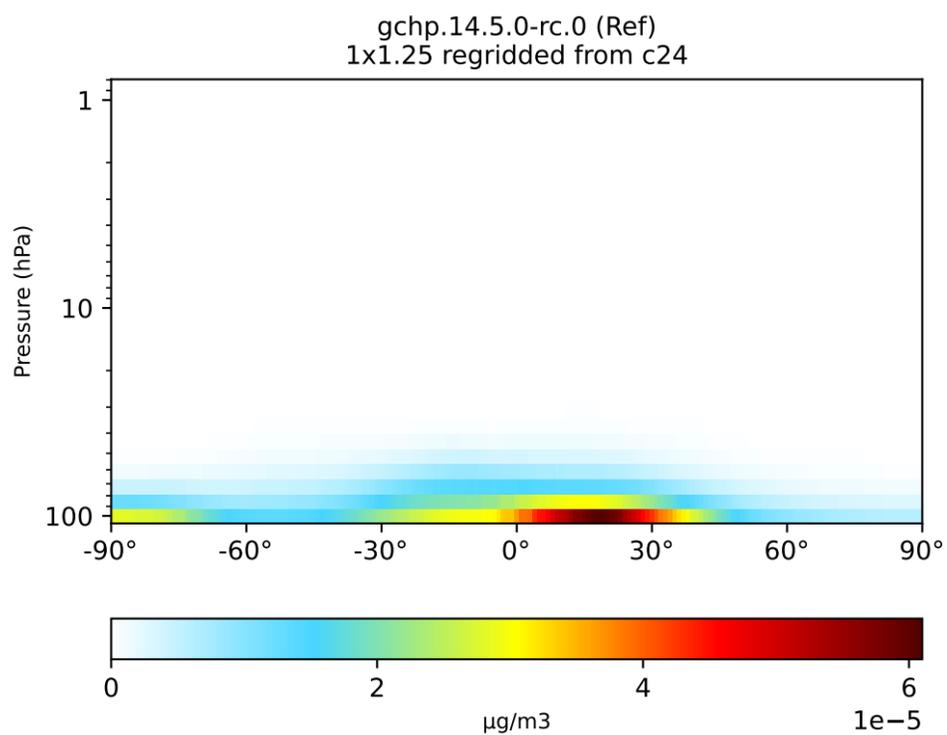
SpeciesConcVV_ISALC, Zonal Mean (Jul2019)



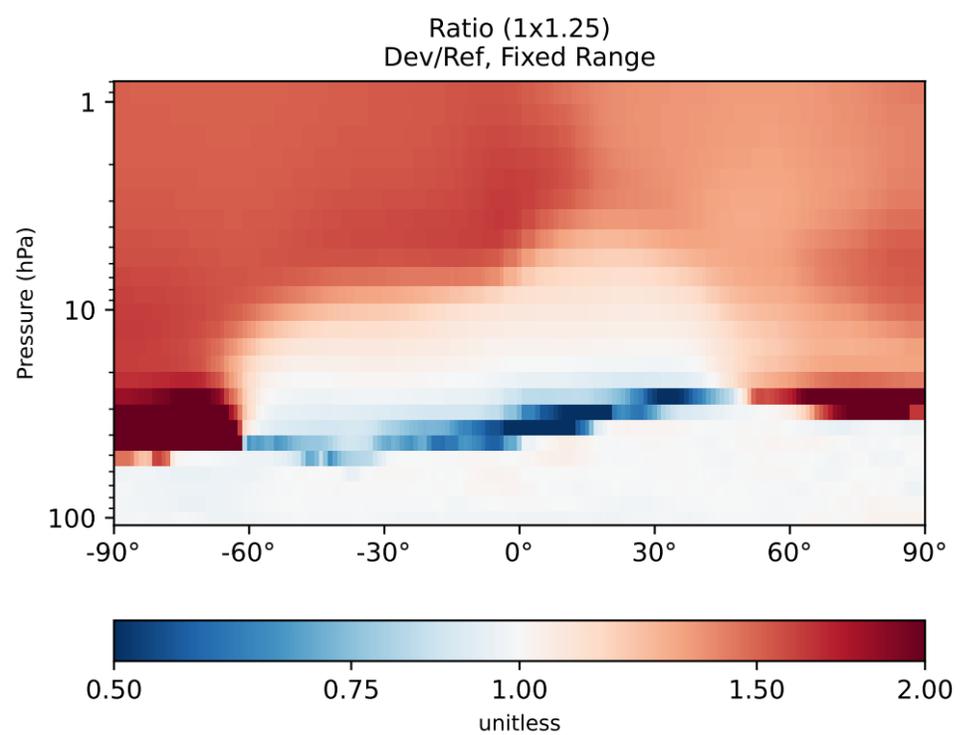
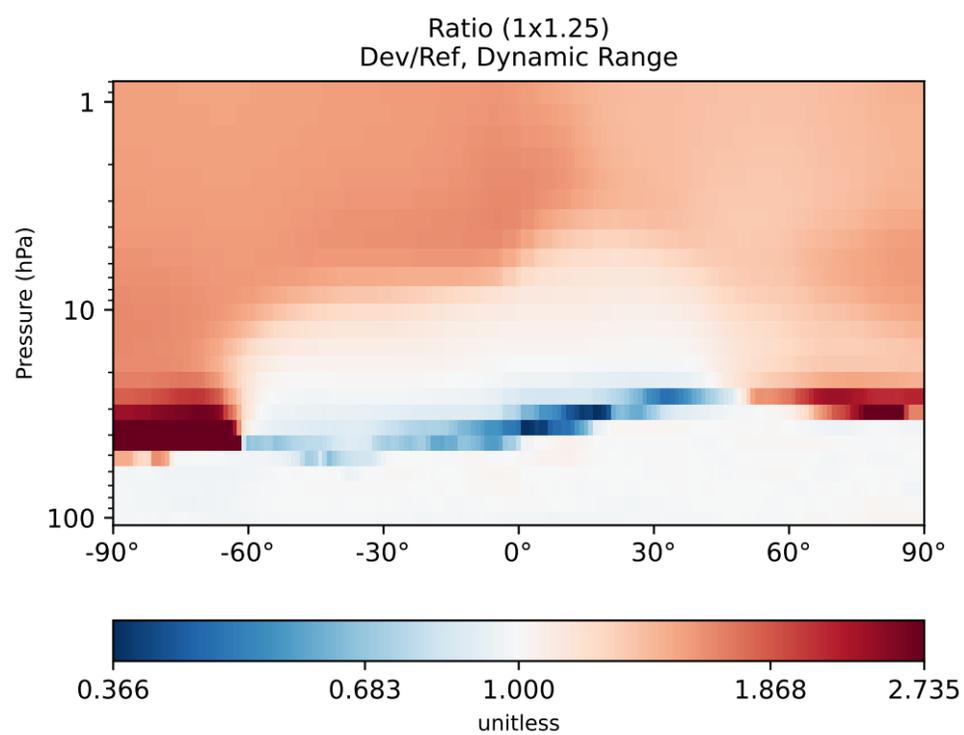
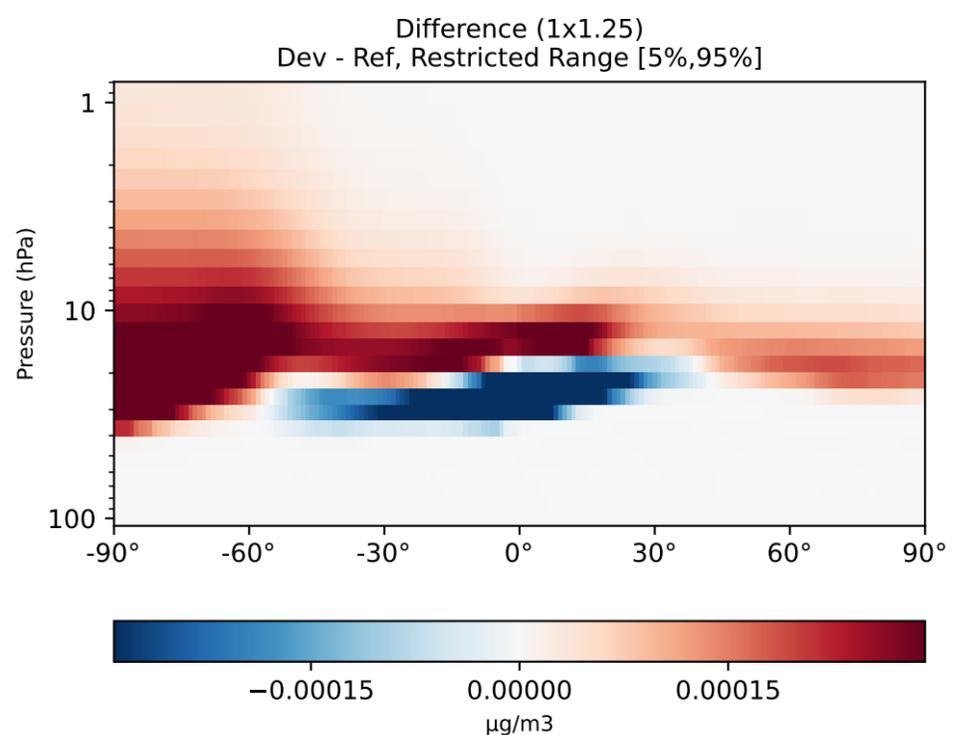
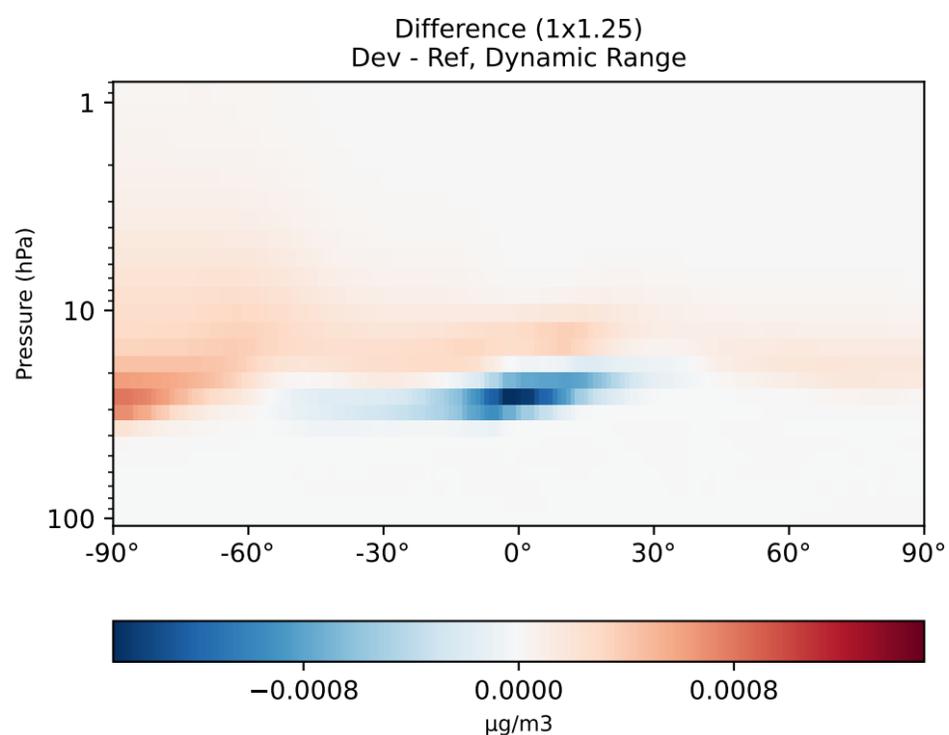
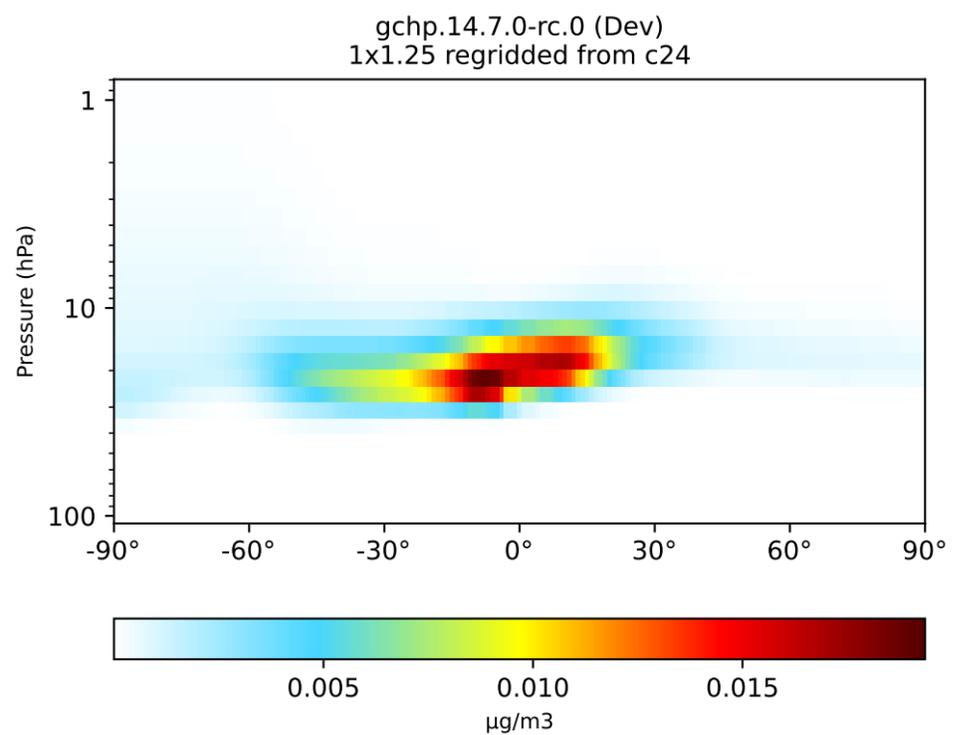
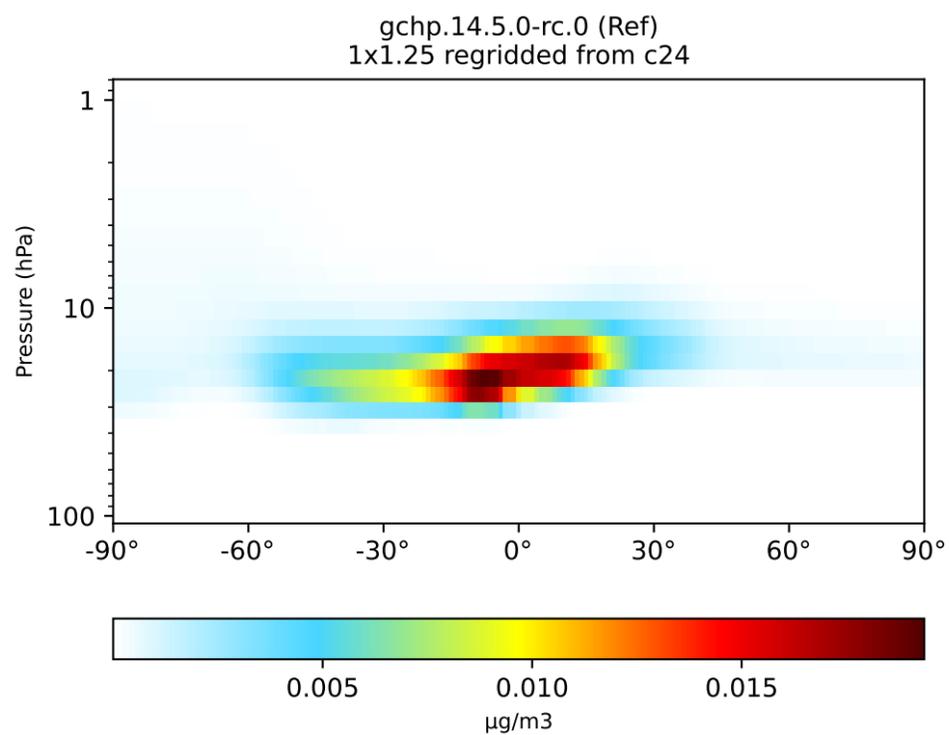
SpeciesConcVV_NITs, Zonal Mean (Jul2019)



SpeciesConcVV_SALA, Zonal Mean (Jul2019)

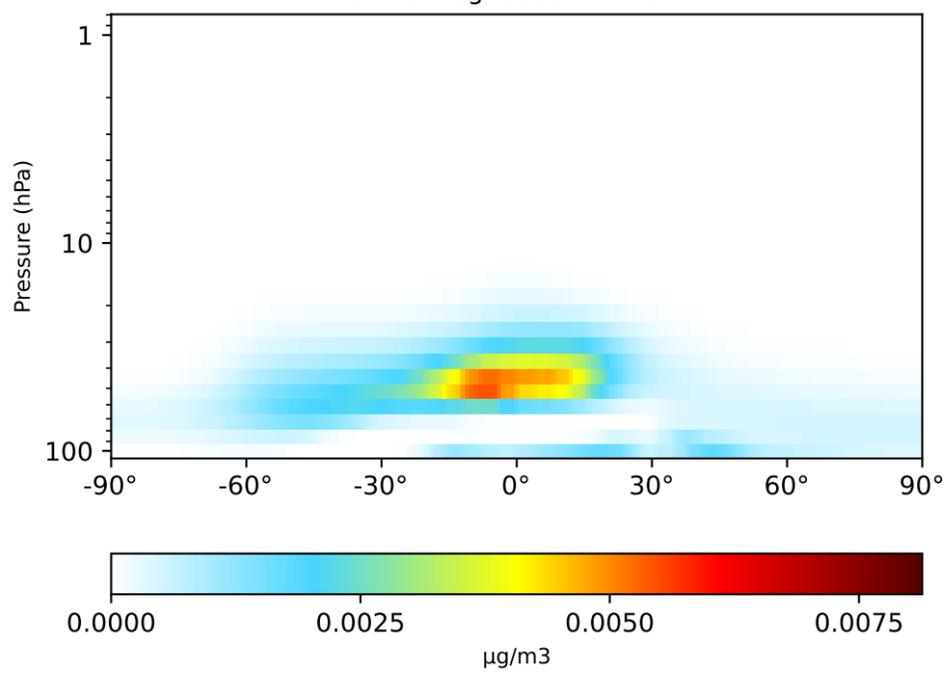


SpeciesConcVV_SALAAL, Zonal Mean (Jul2019)

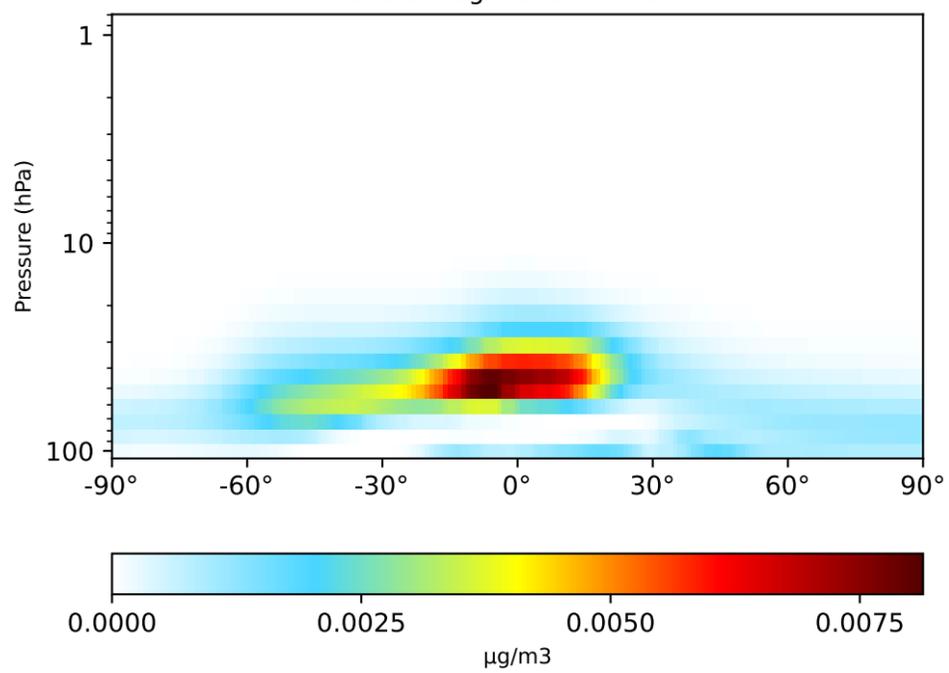


SpeciesConcVV_SALACL, Zonal Mean (Jul2019)

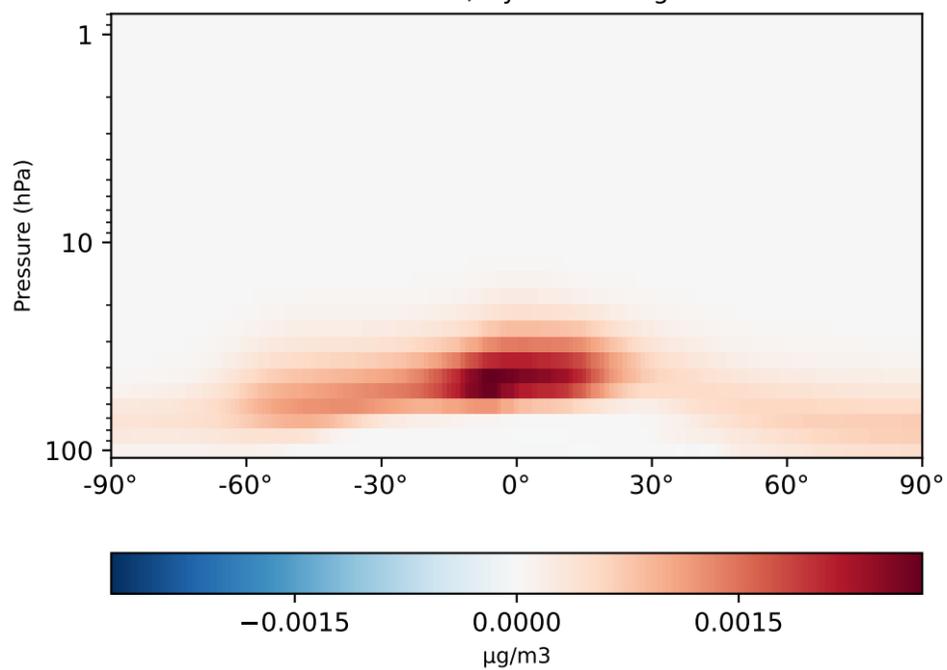
gchp.14.5.0-rc.0 (Ref)
1x1.25 regridded from c24



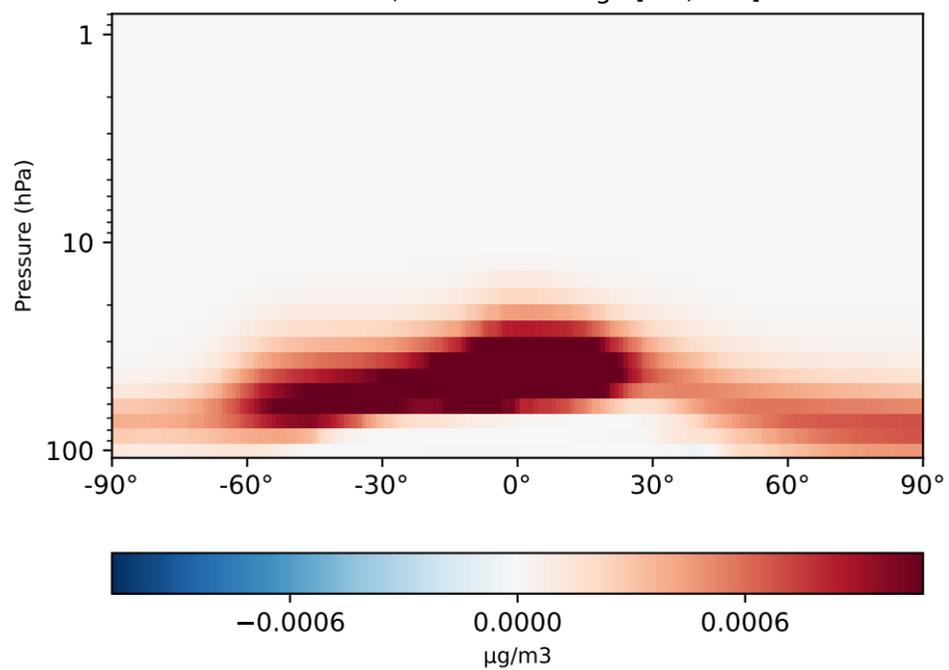
gchp.14.7.0-rc.0 (Dev)
1x1.25 regridded from c24



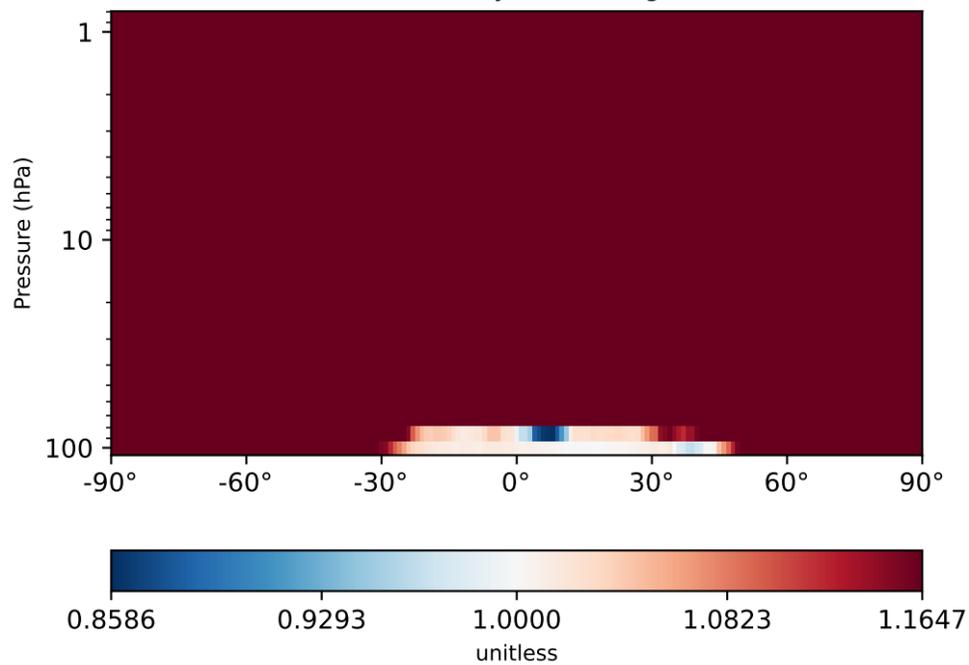
Difference (1x1.25)
Dev - Ref, Dynamic Range



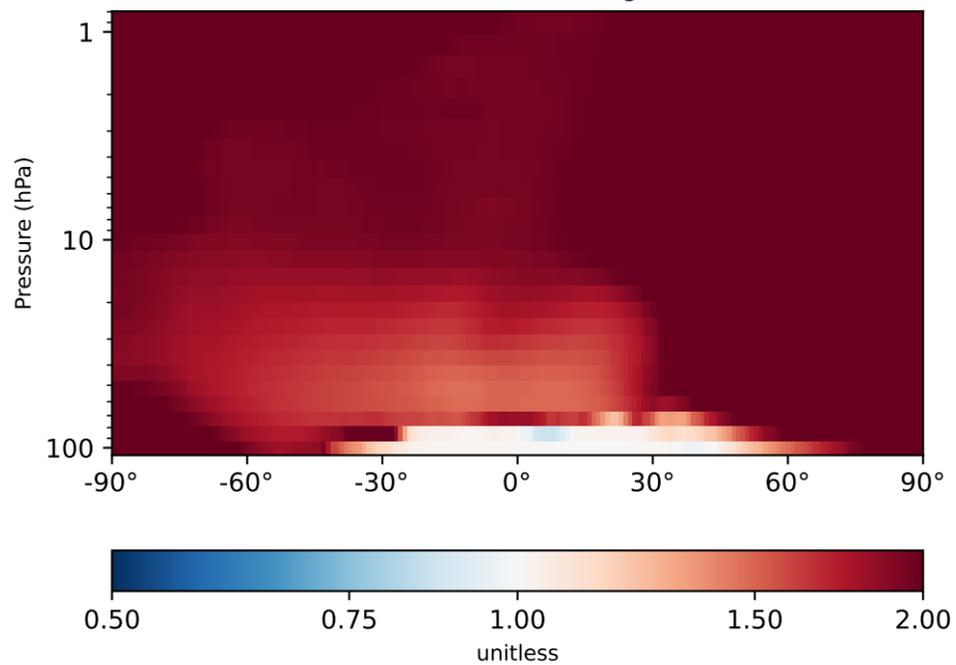
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



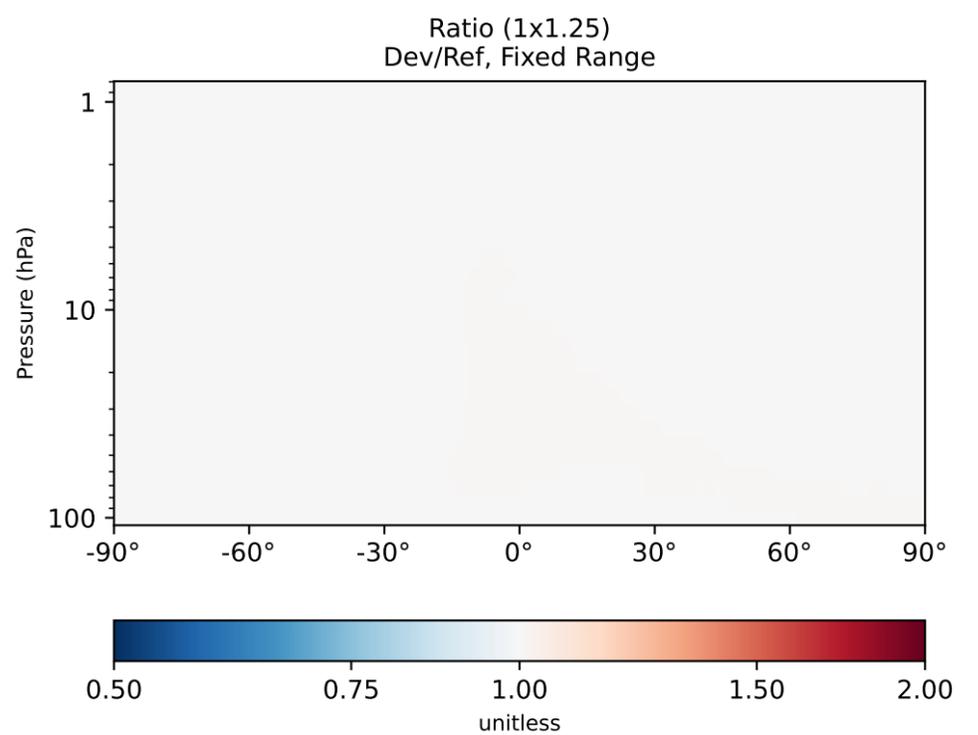
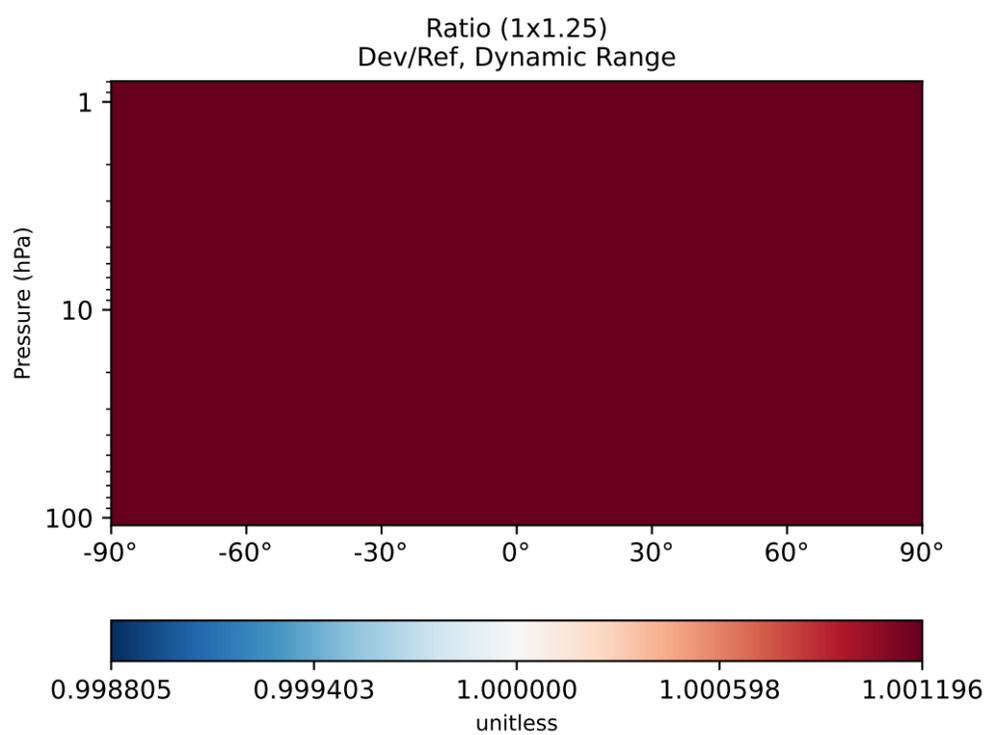
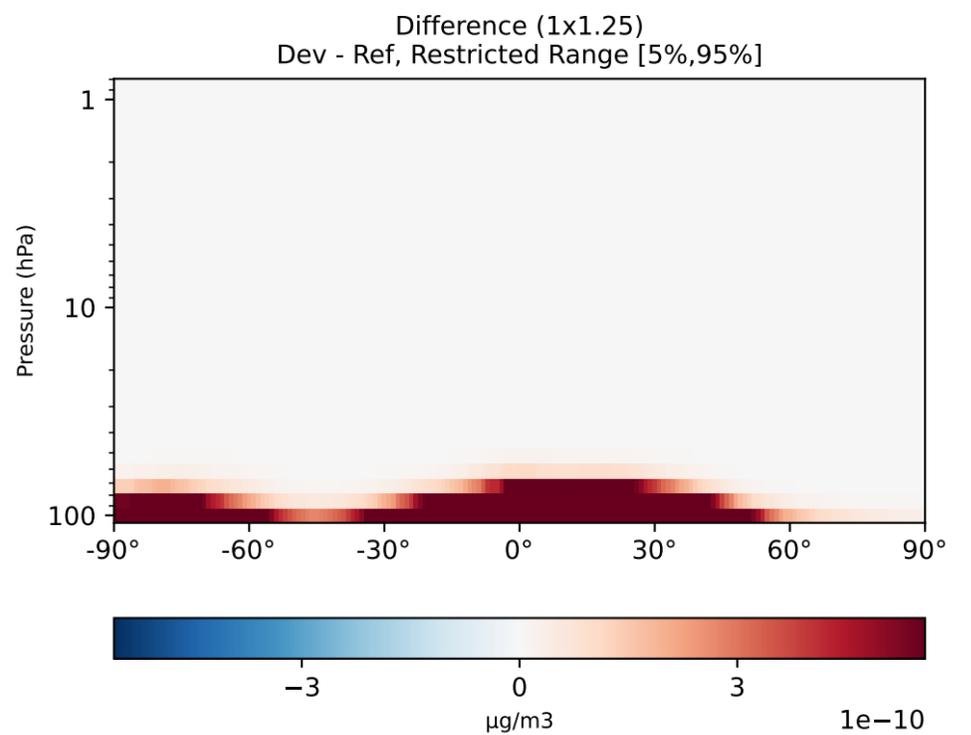
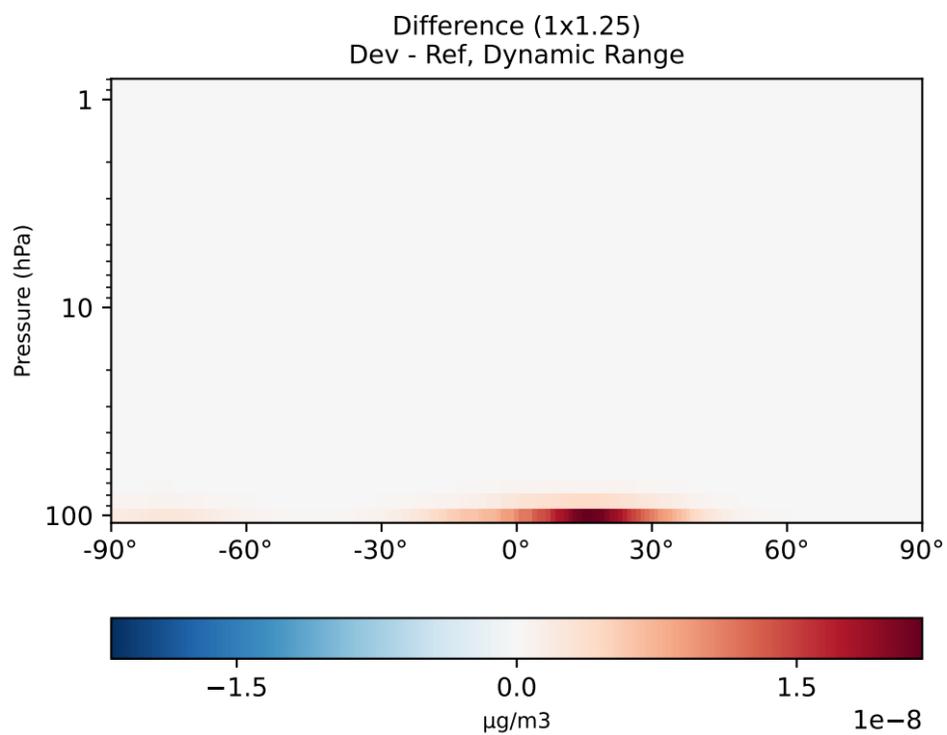
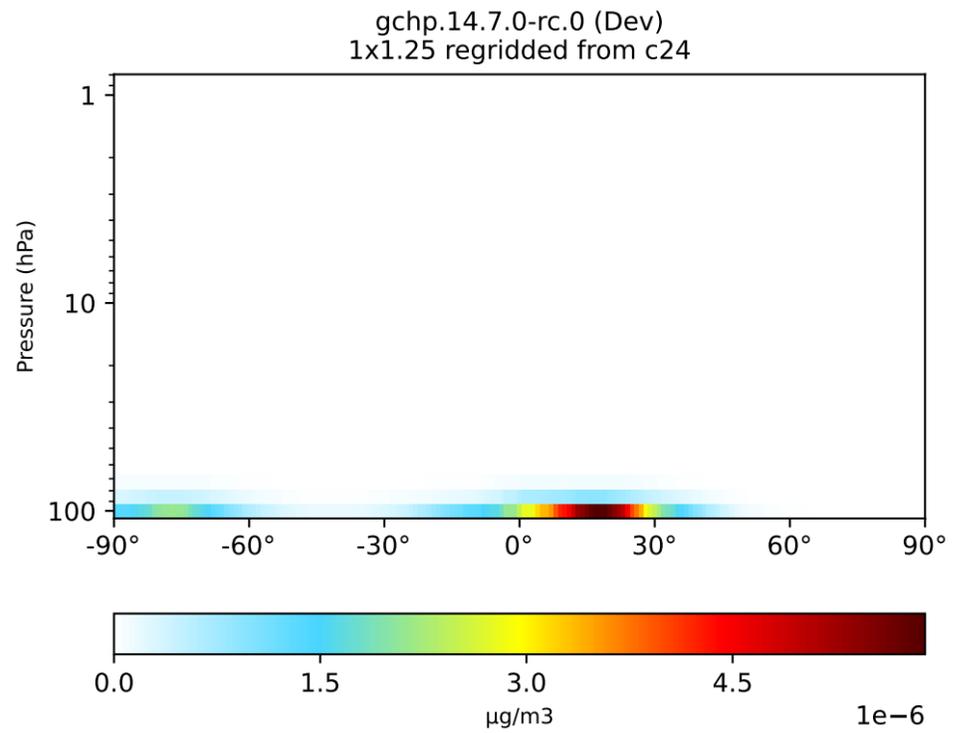
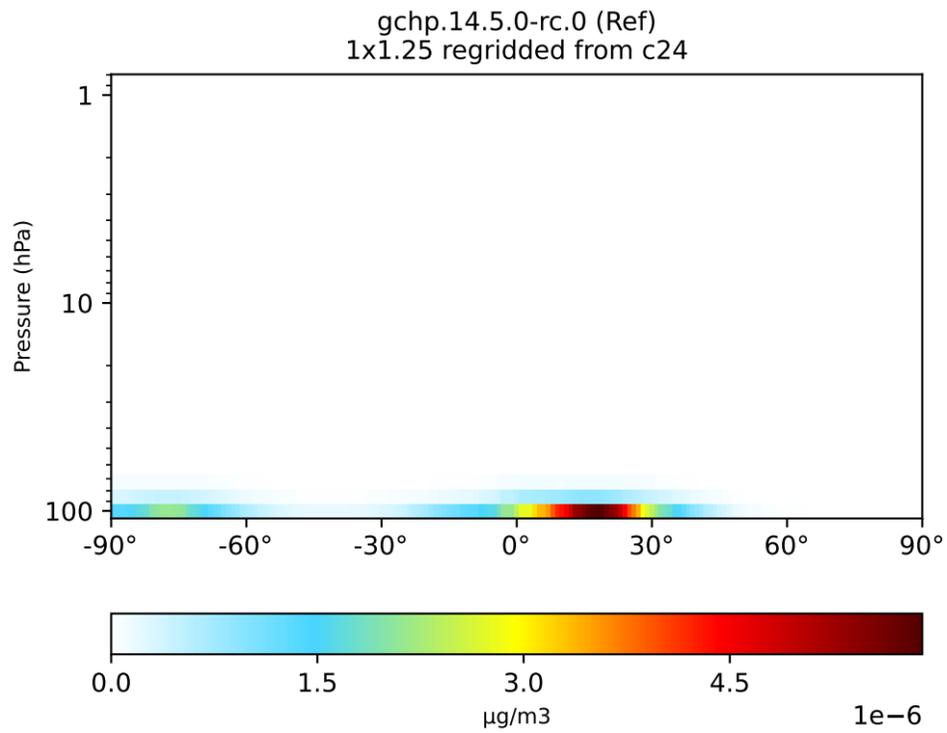
Ratio (1x1.25)
Dev/Ref, Dynamic Range



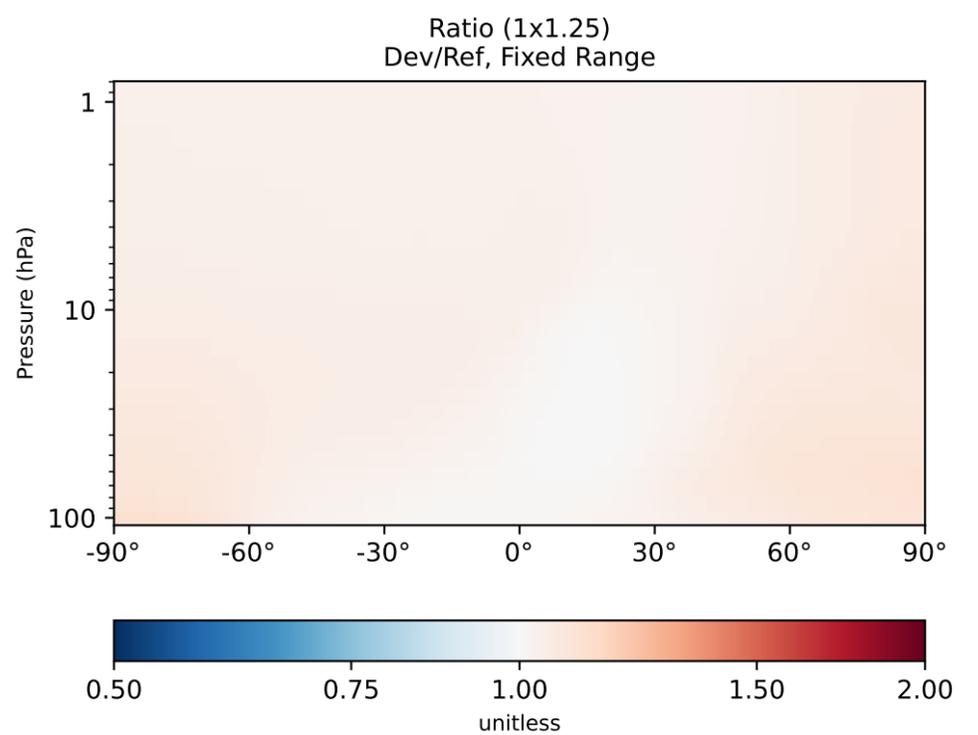
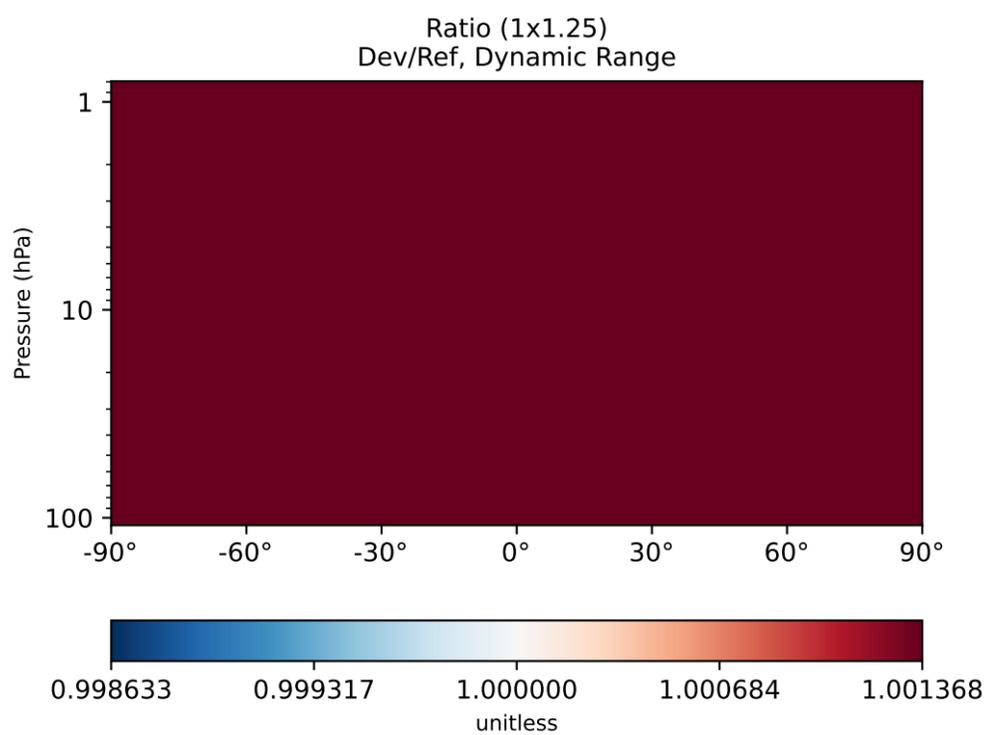
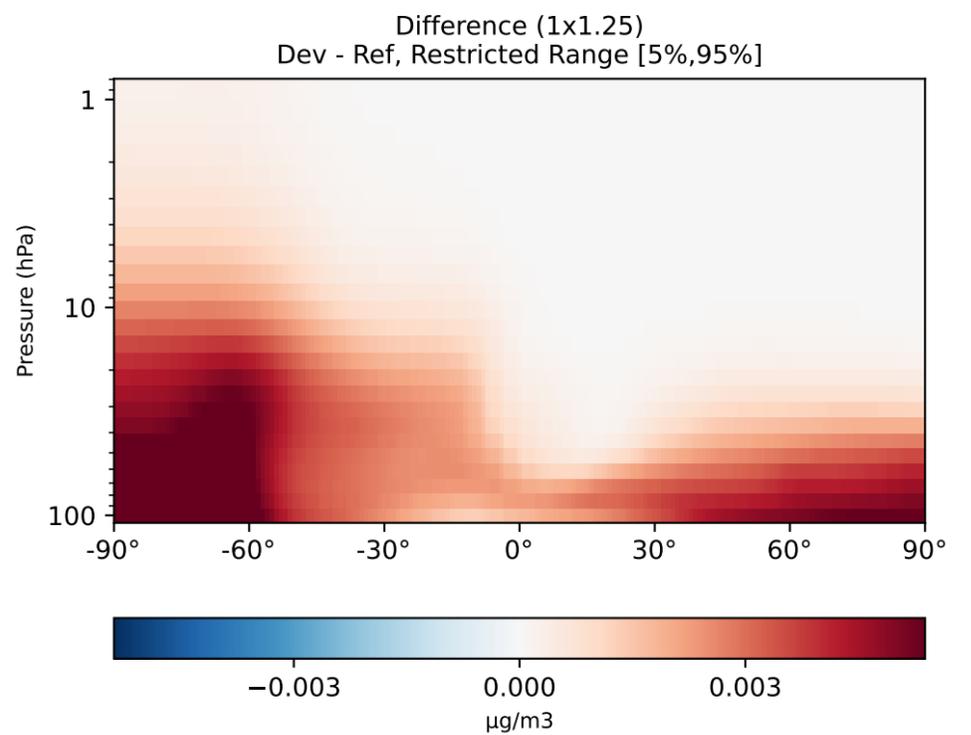
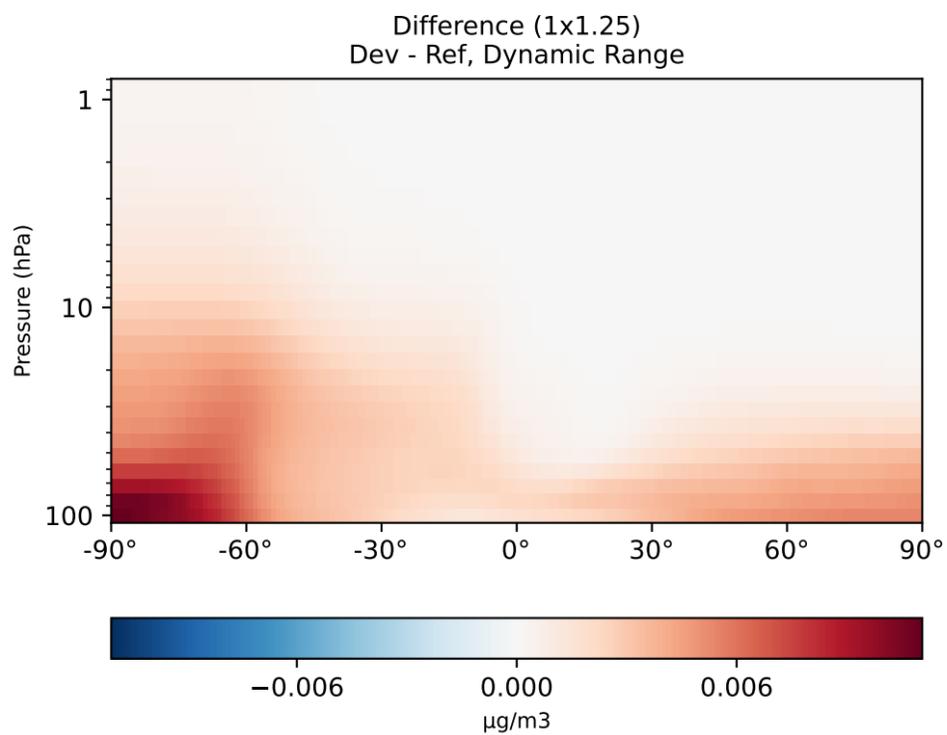
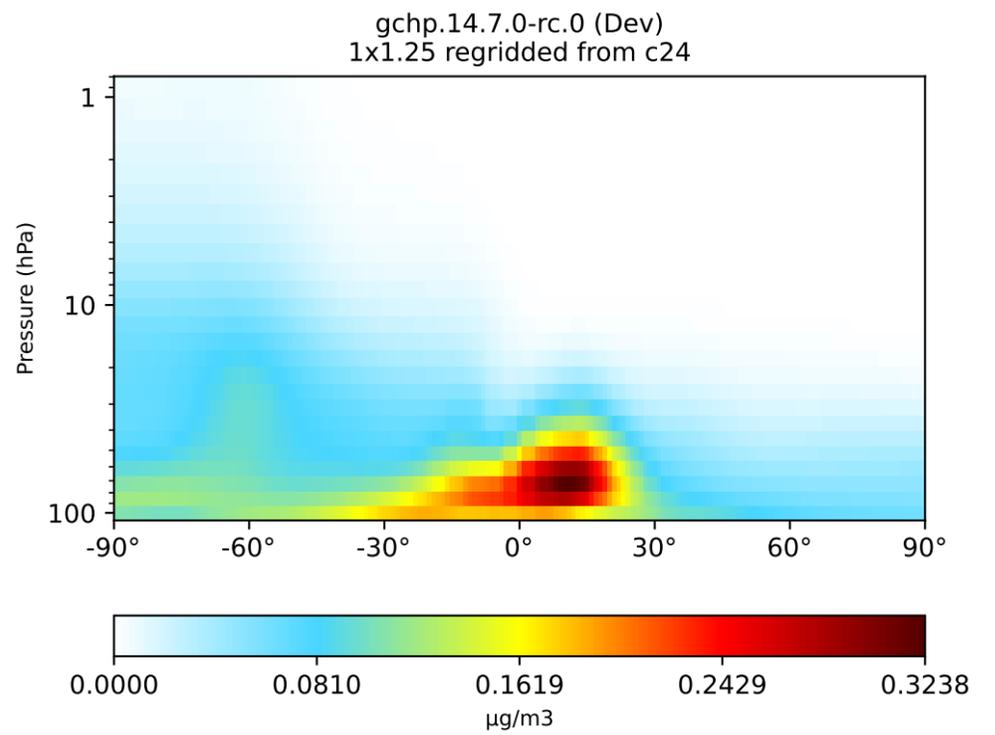
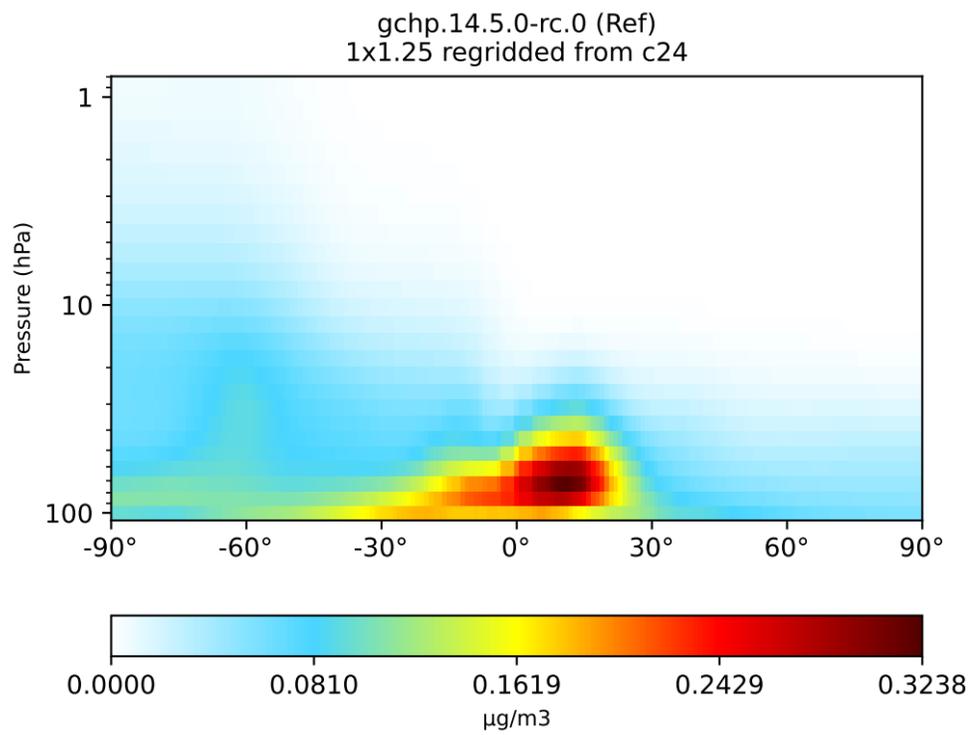
Ratio (1x1.25)
Dev/Ref, Fixed Range



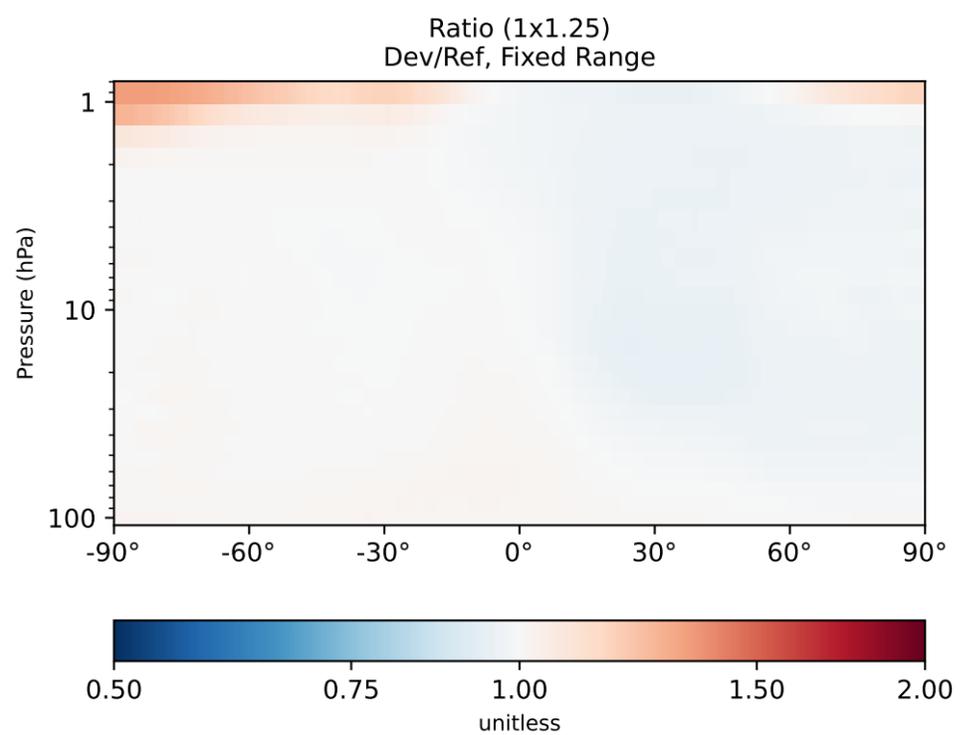
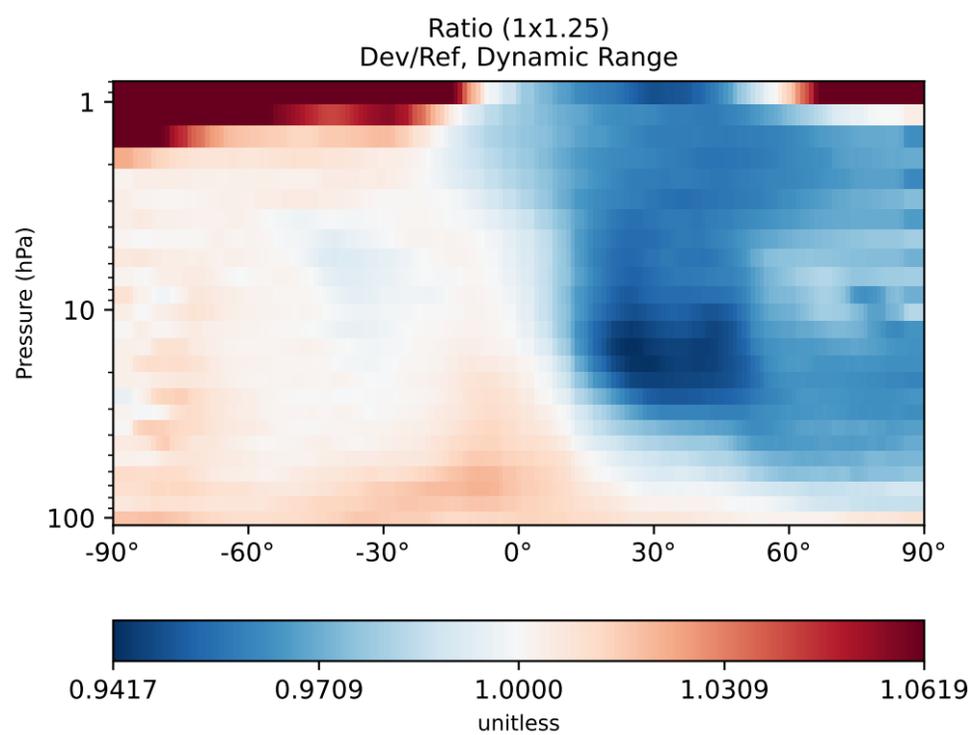
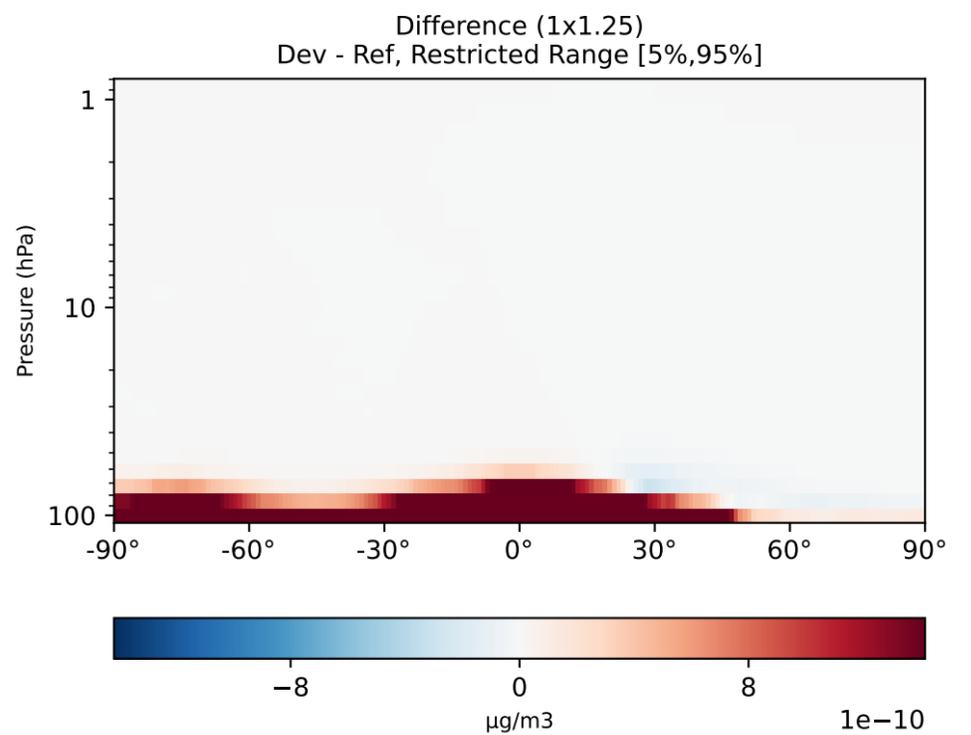
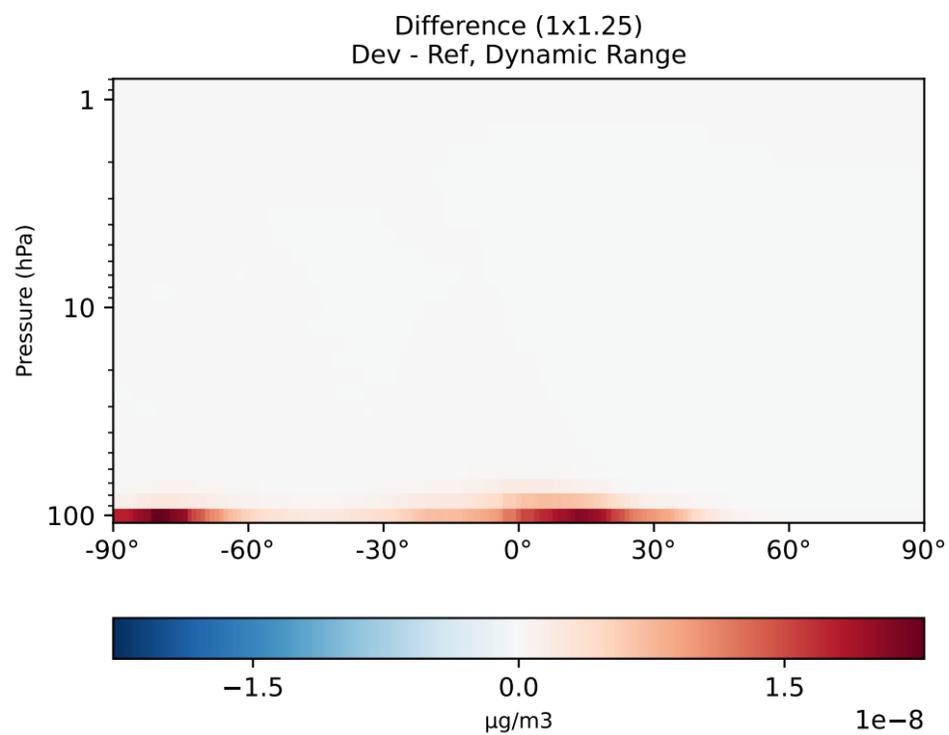
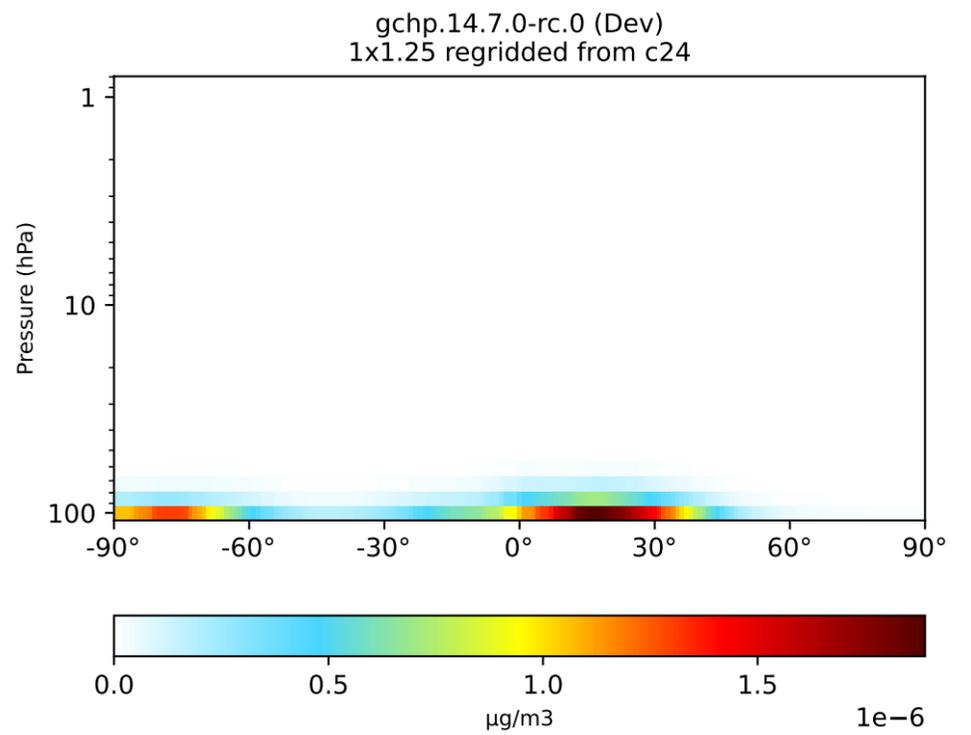
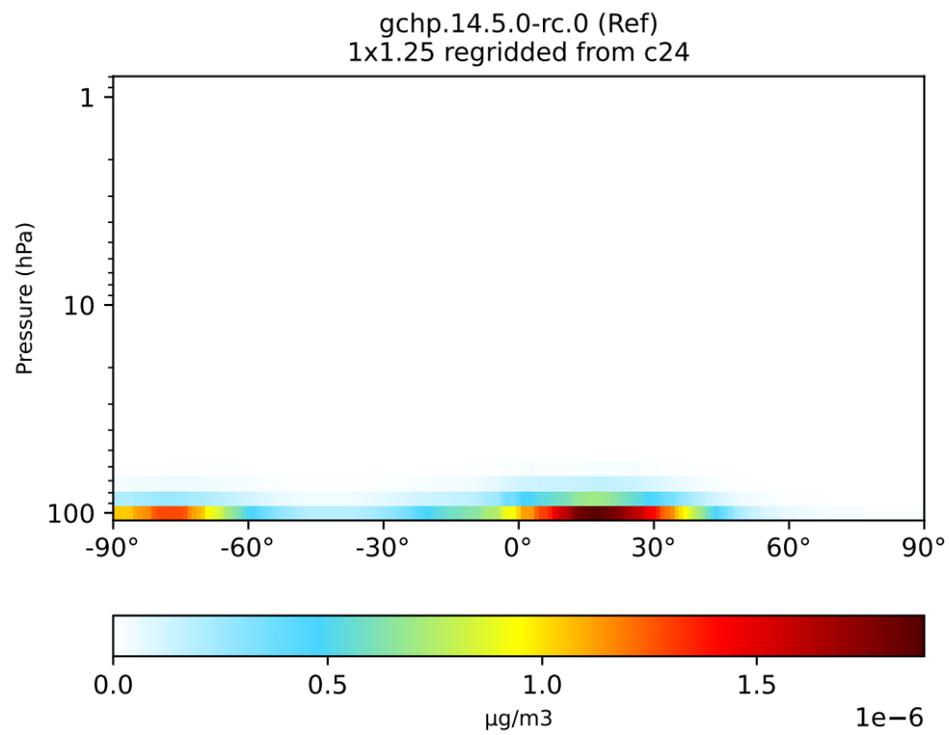
SpeciesConcVV_SALC, Zonal Mean (Jul2019)



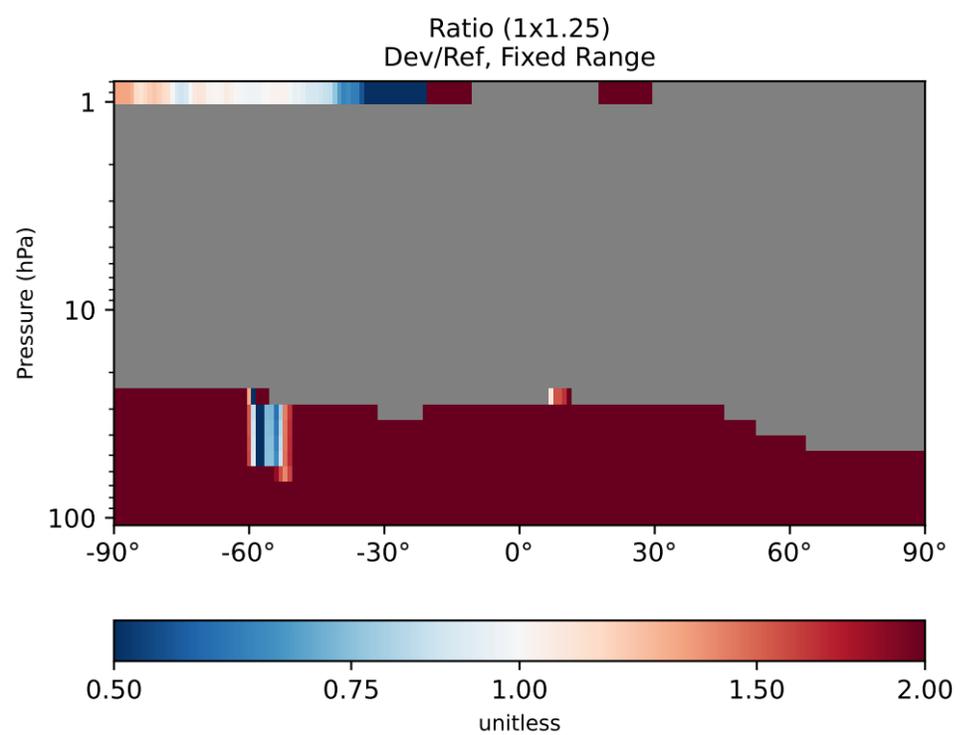
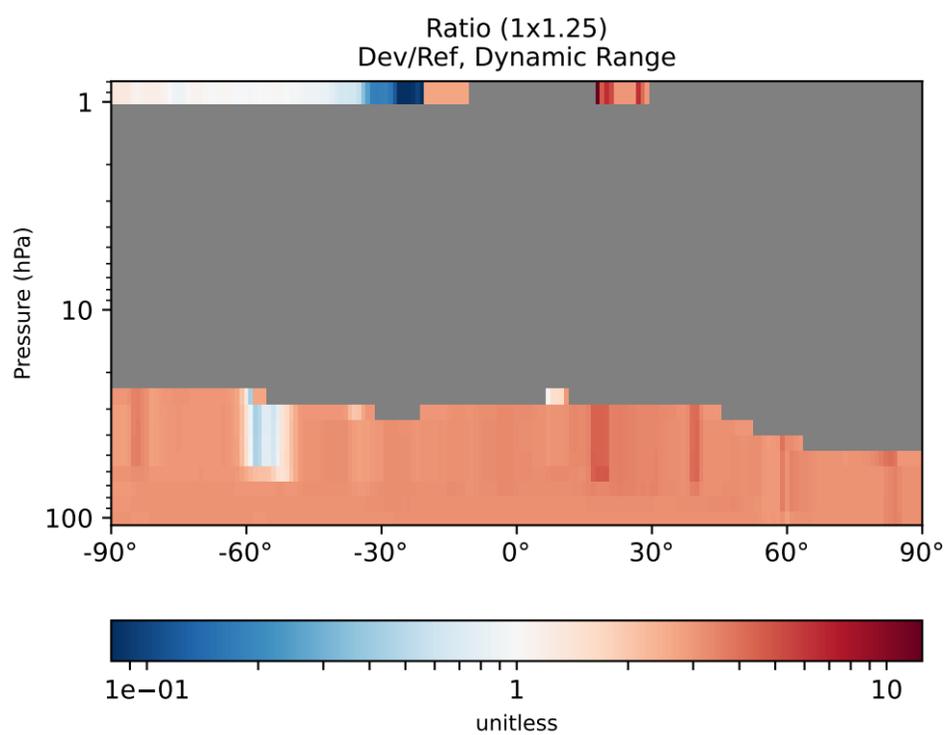
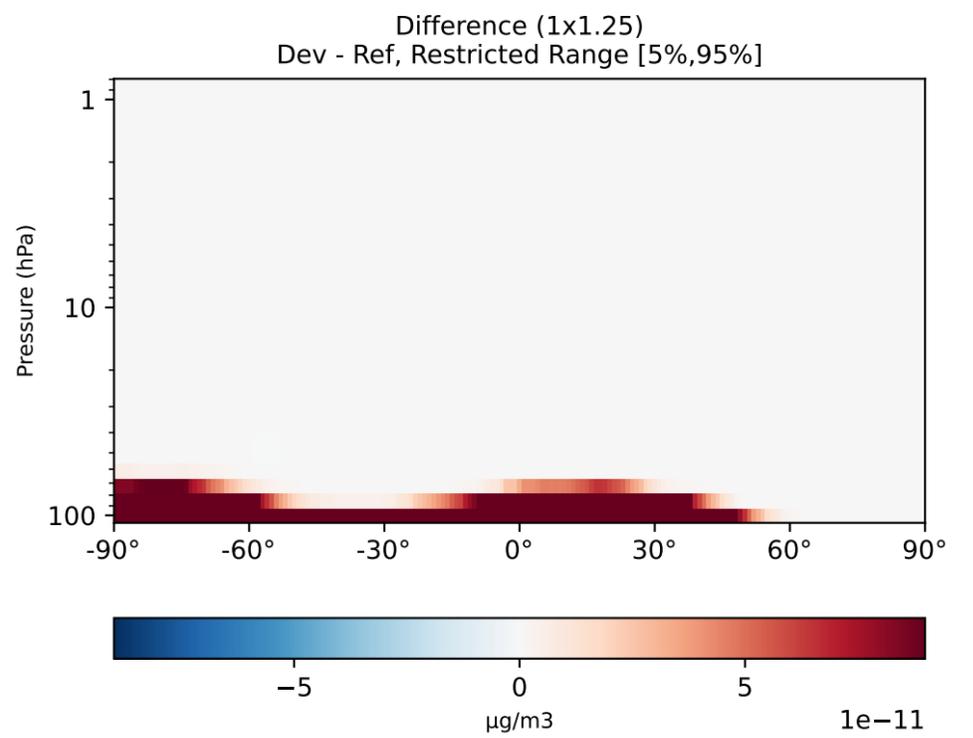
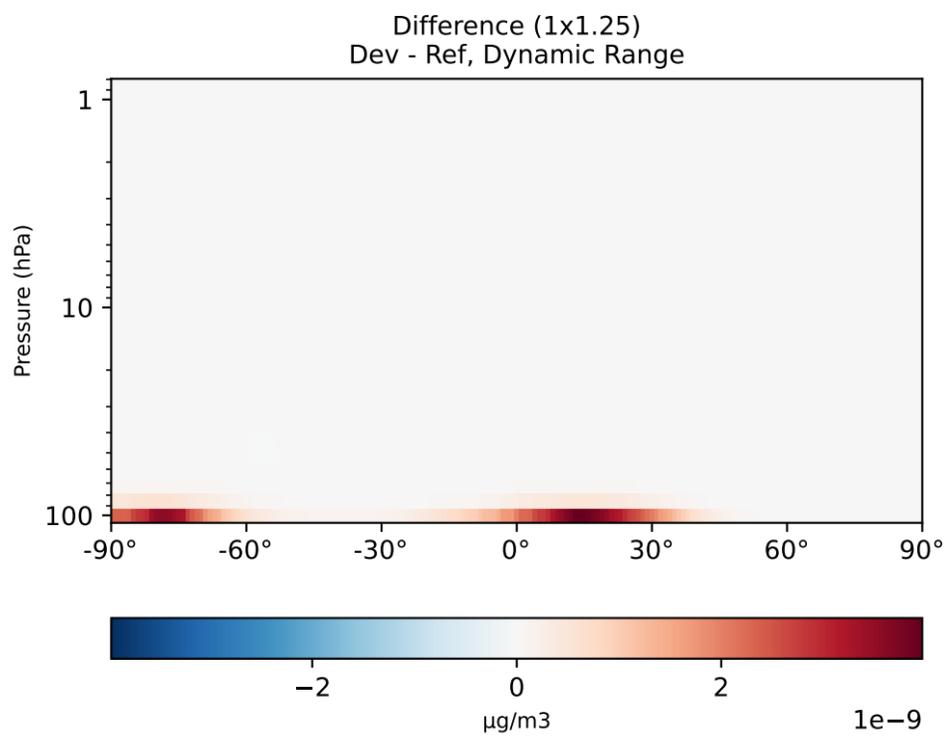
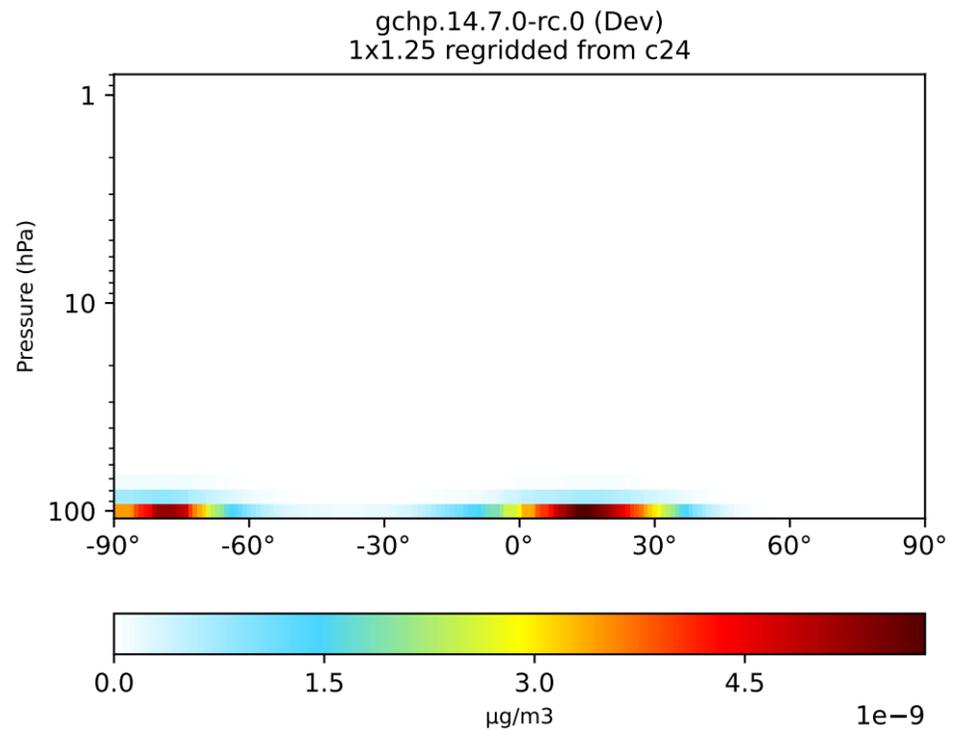
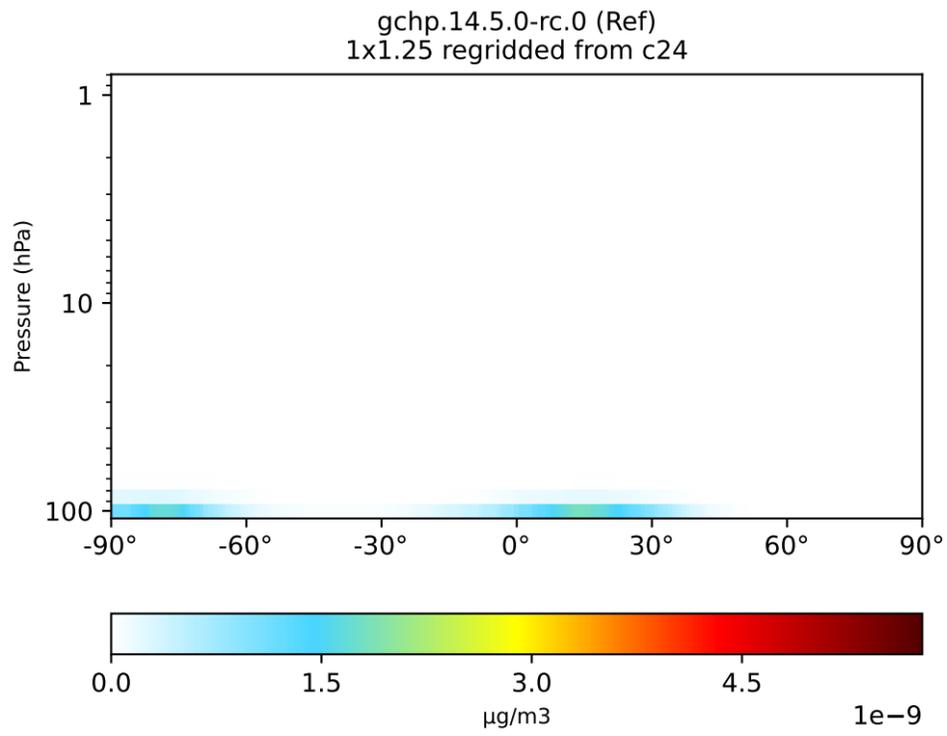
SpeciesConcVV_SALCAL, Zonal Mean (Jul2019)



SpeciesConcVV_SALCCL, Zonal Mean (Jul2019)



SpeciesConcVV_SO4s, Zonal Mean (Jul2019)



SpeciesConcVV_pFe, Zonal Mean (Jul2019)

