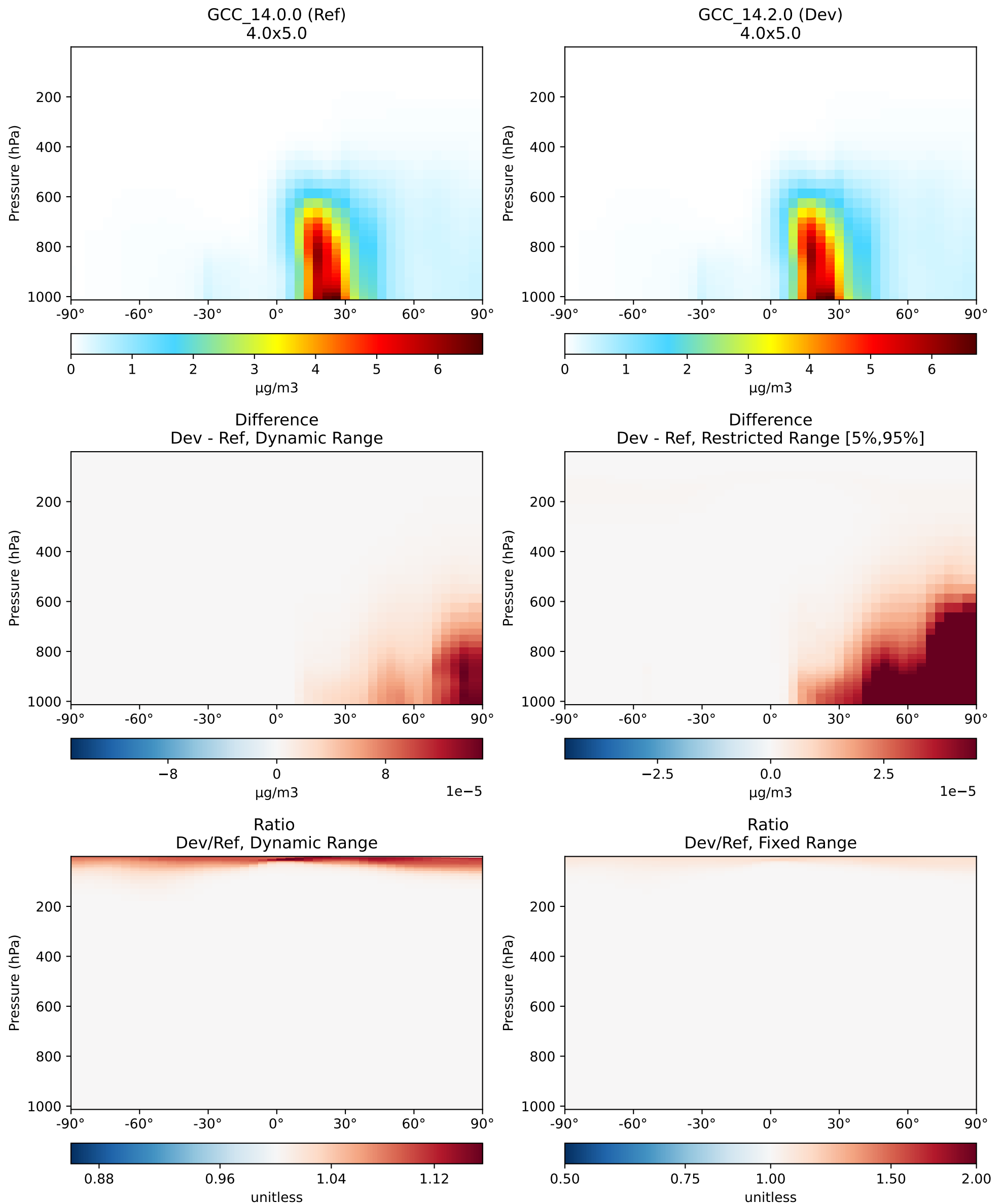
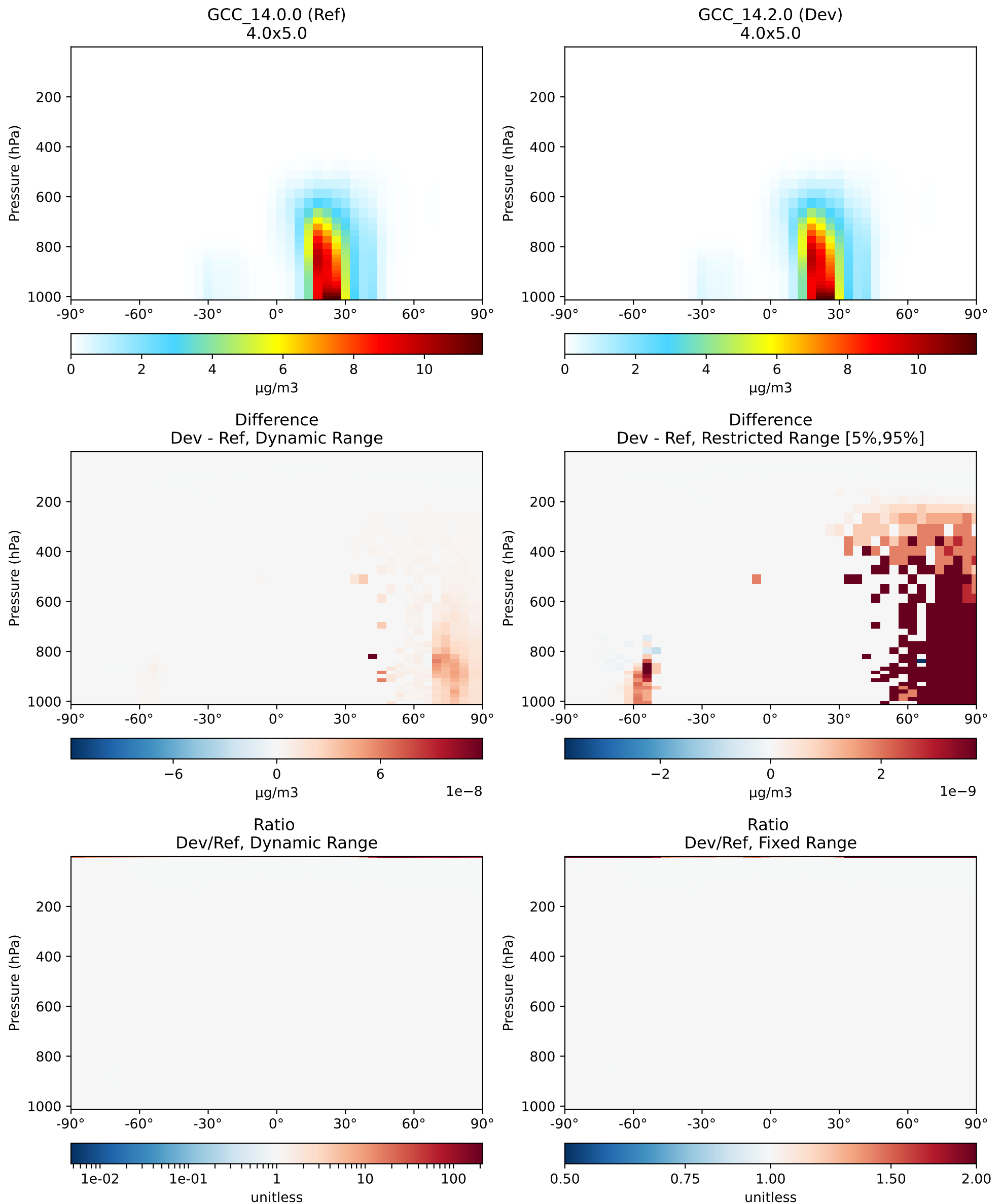


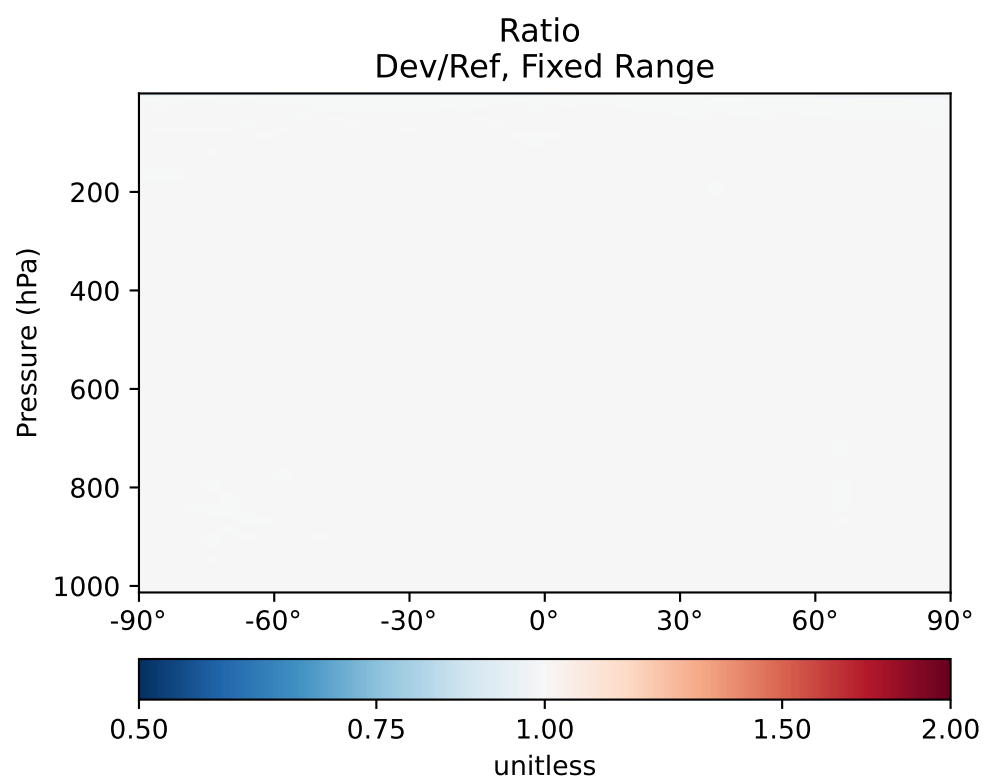
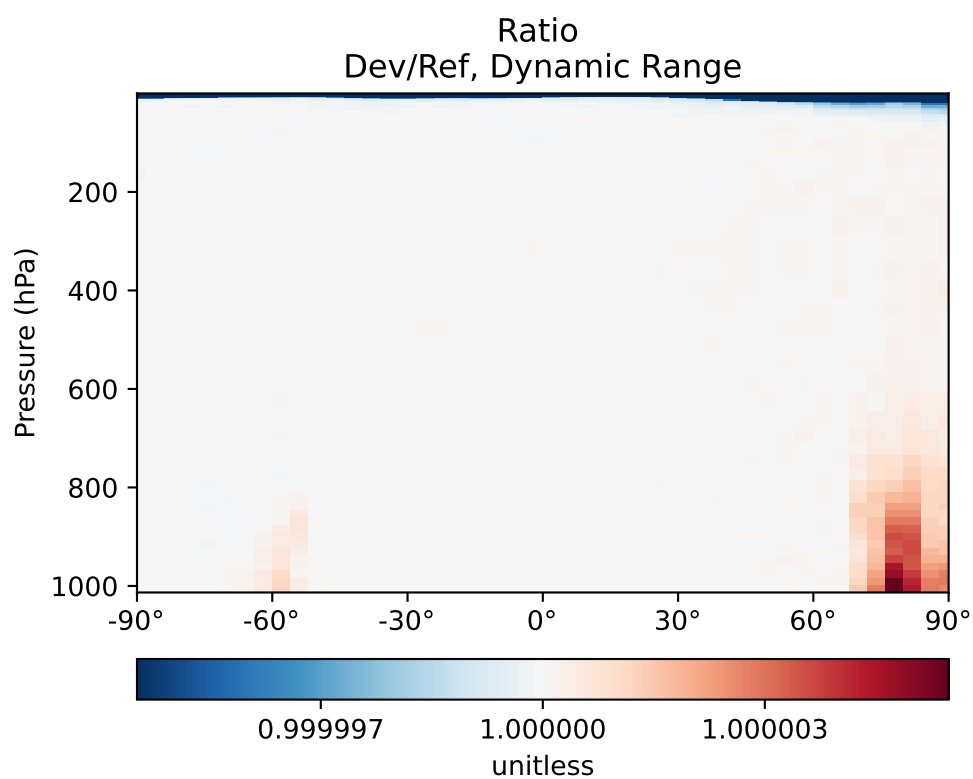
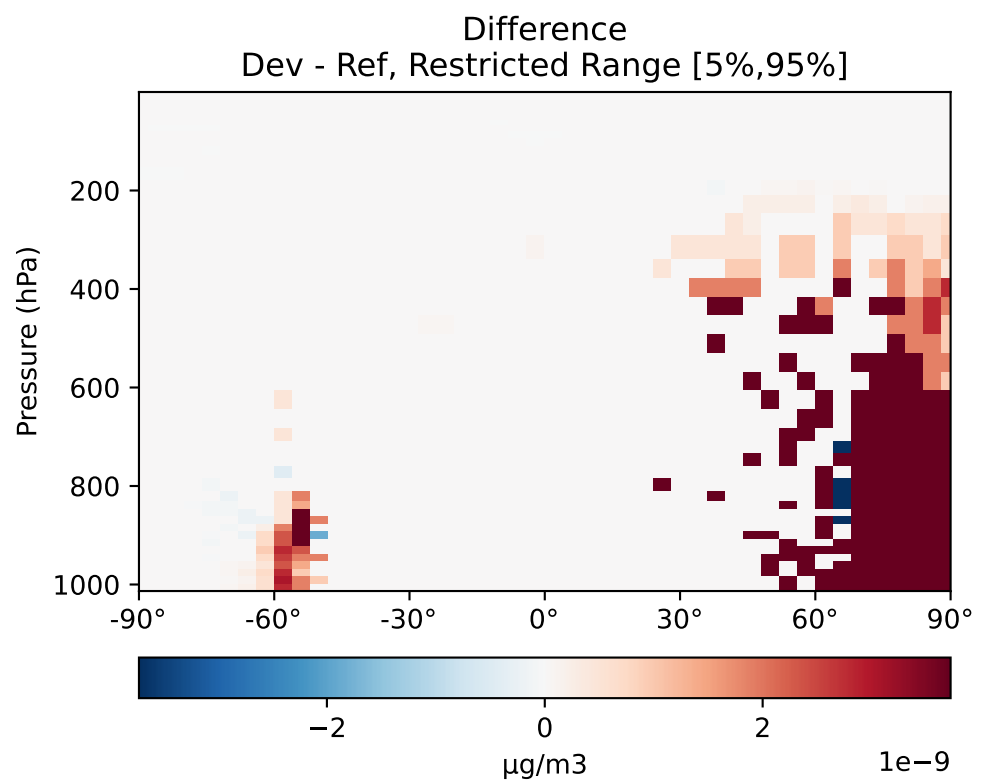
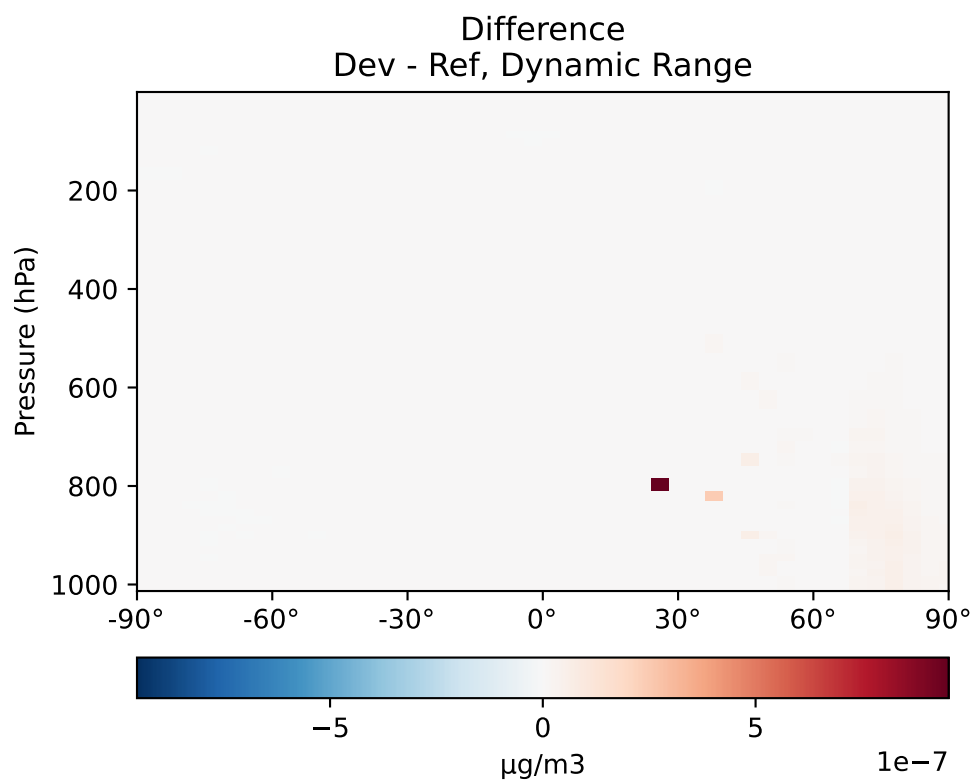
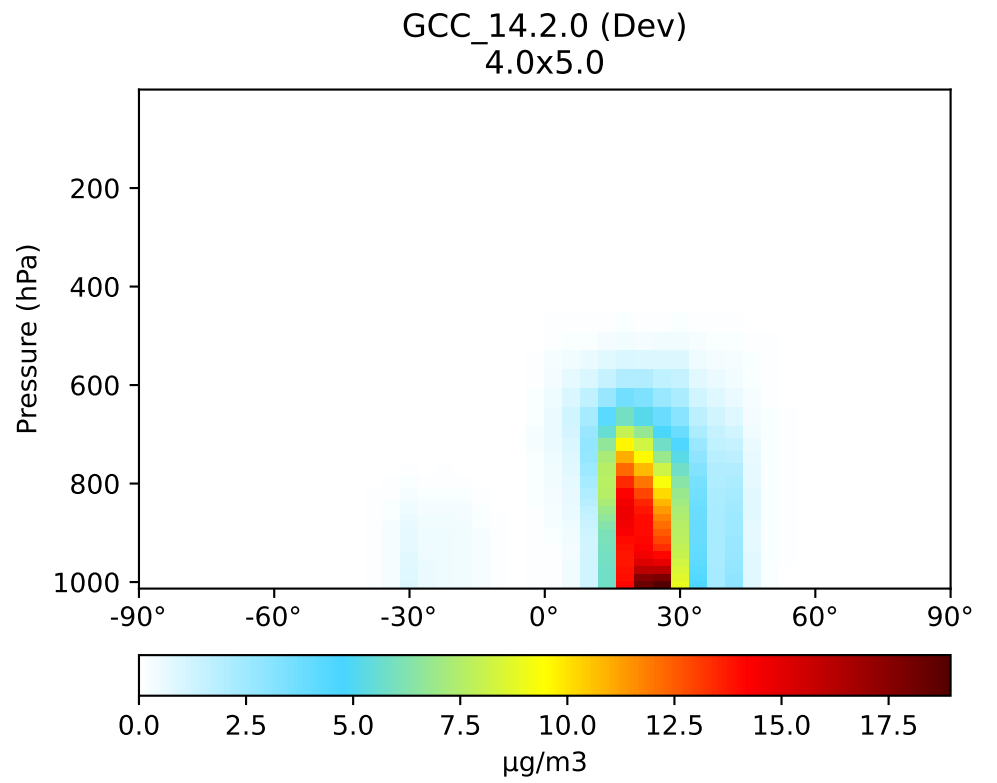
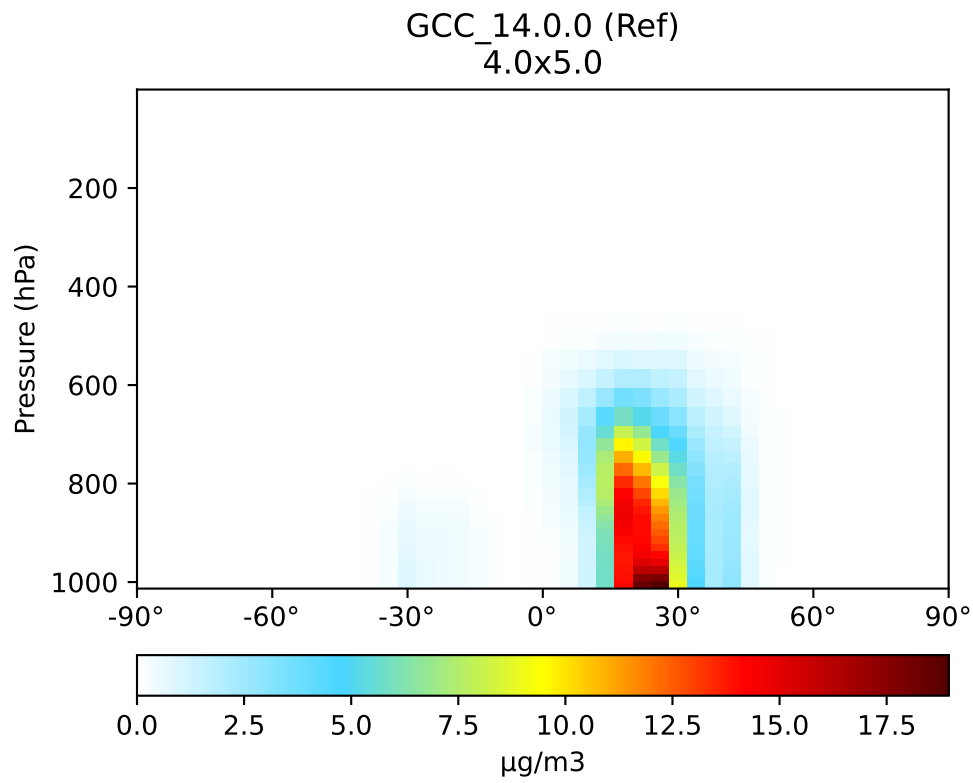
SpeciesConcVV_DST1, Zonal Mean (Jul2019)



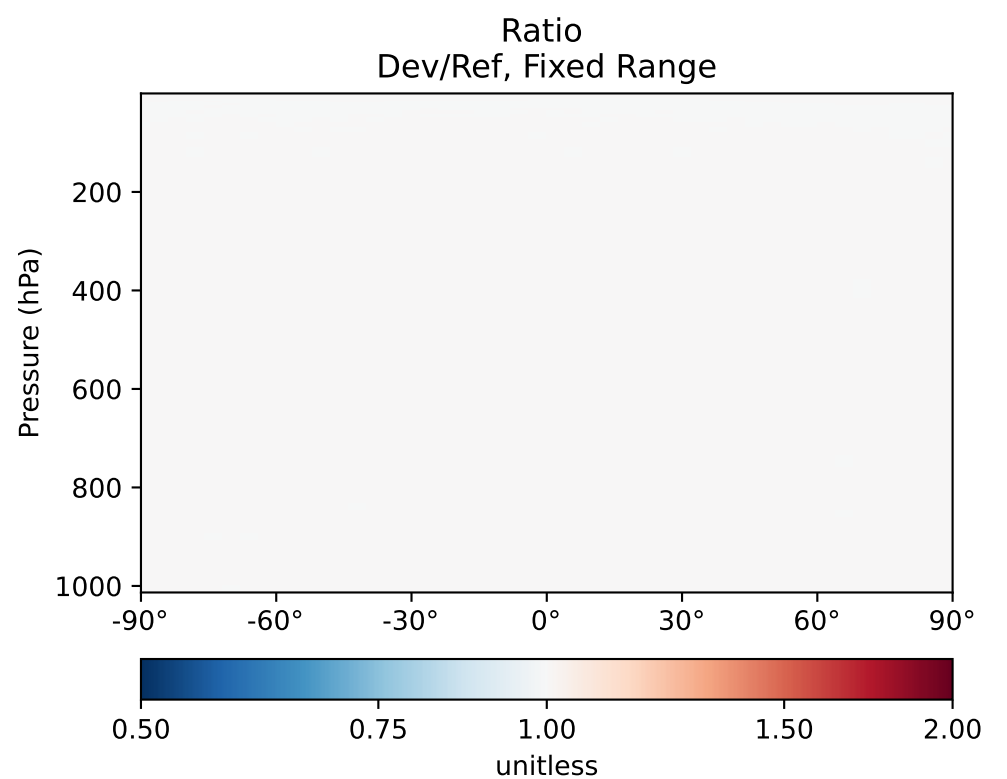
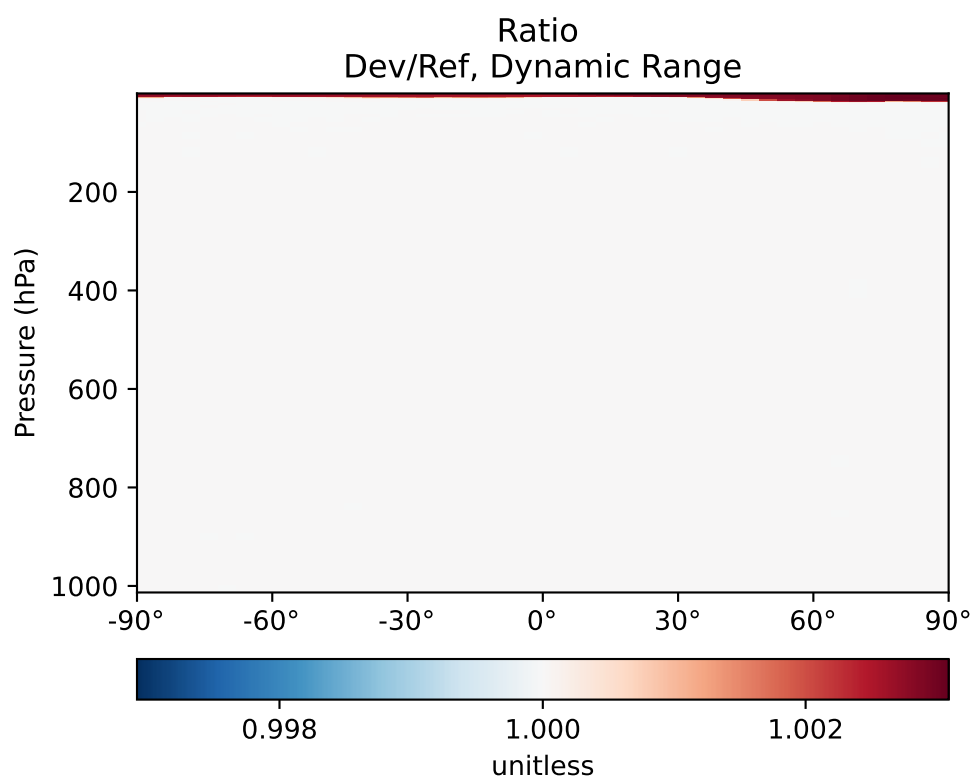
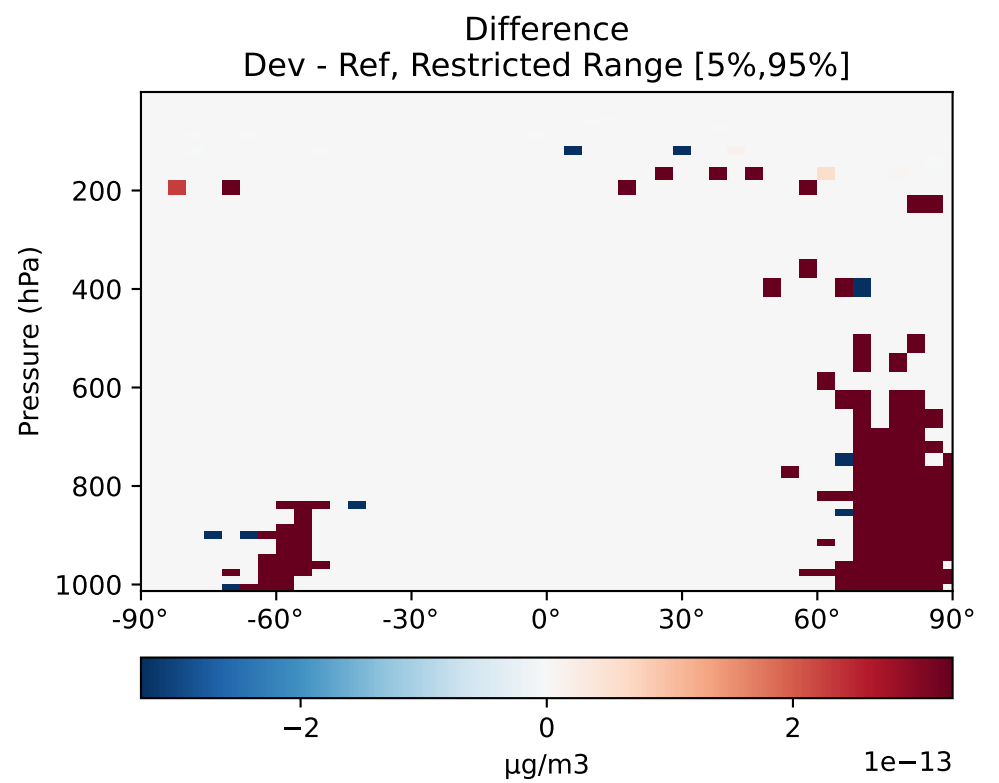
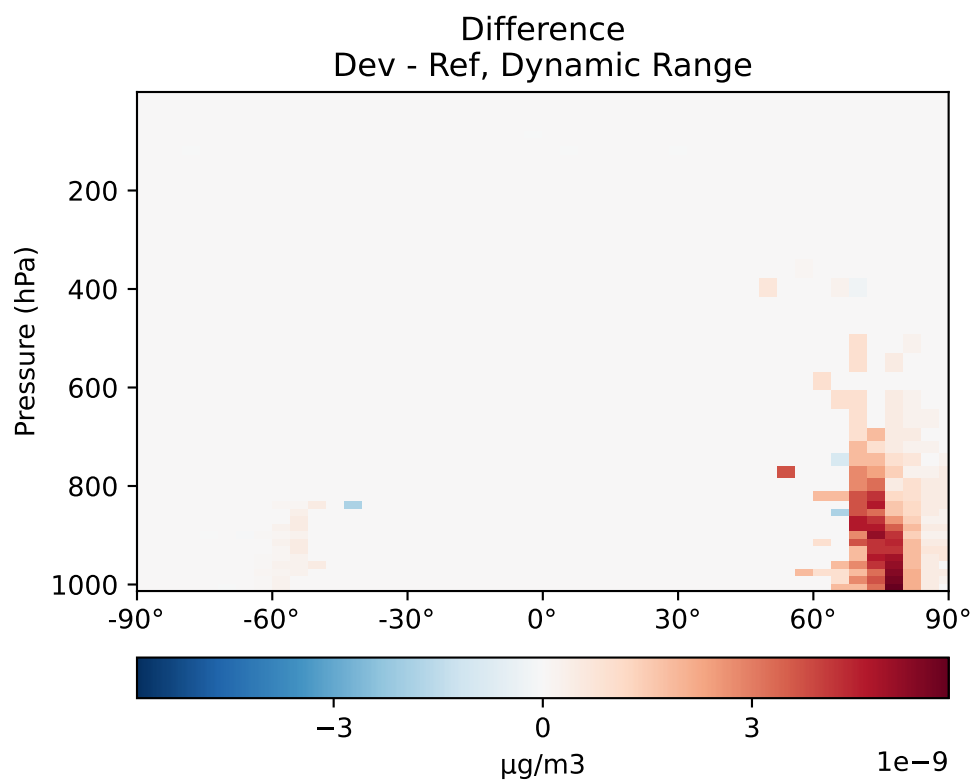
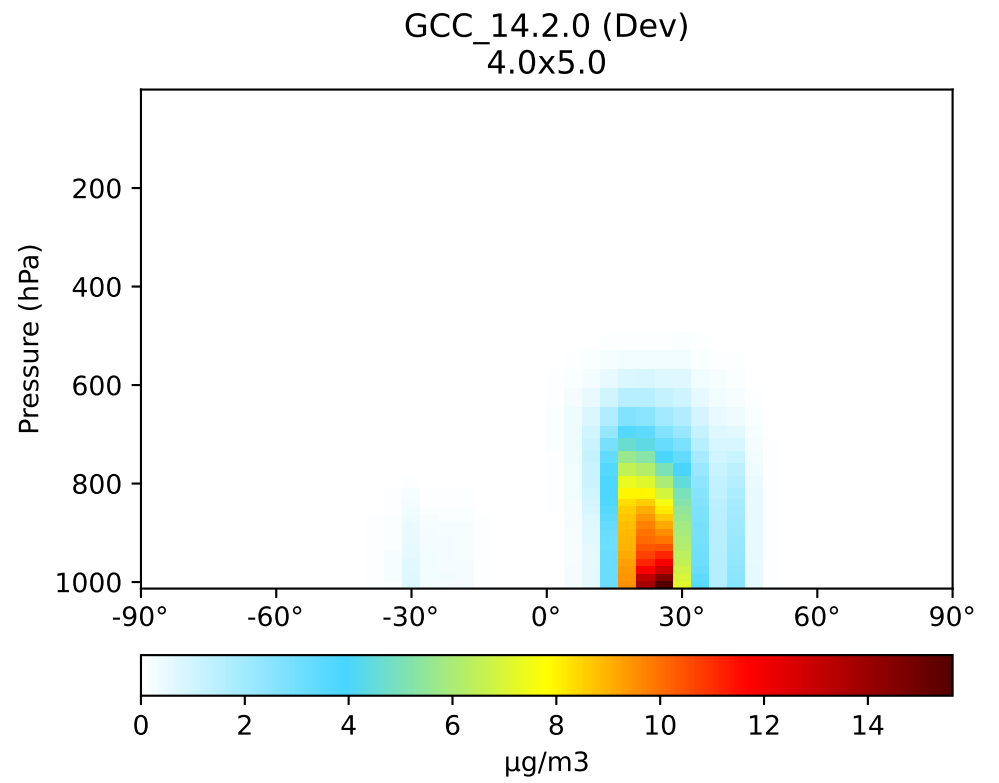
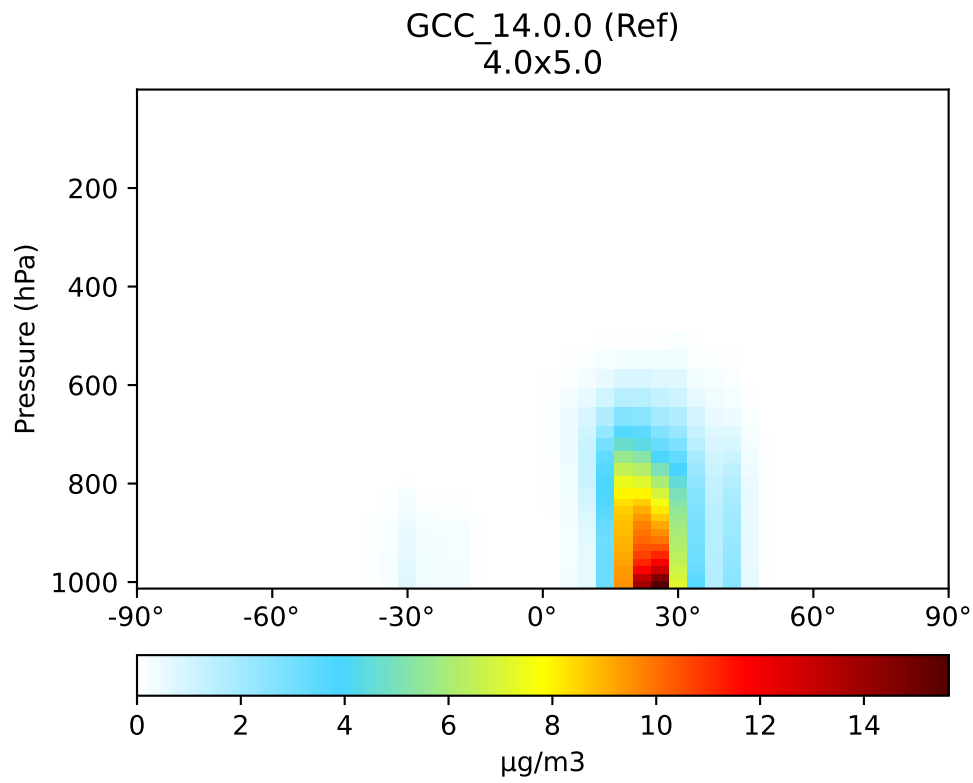
SpeciesConcVV_DST2, Zonal Mean (Jul2019)



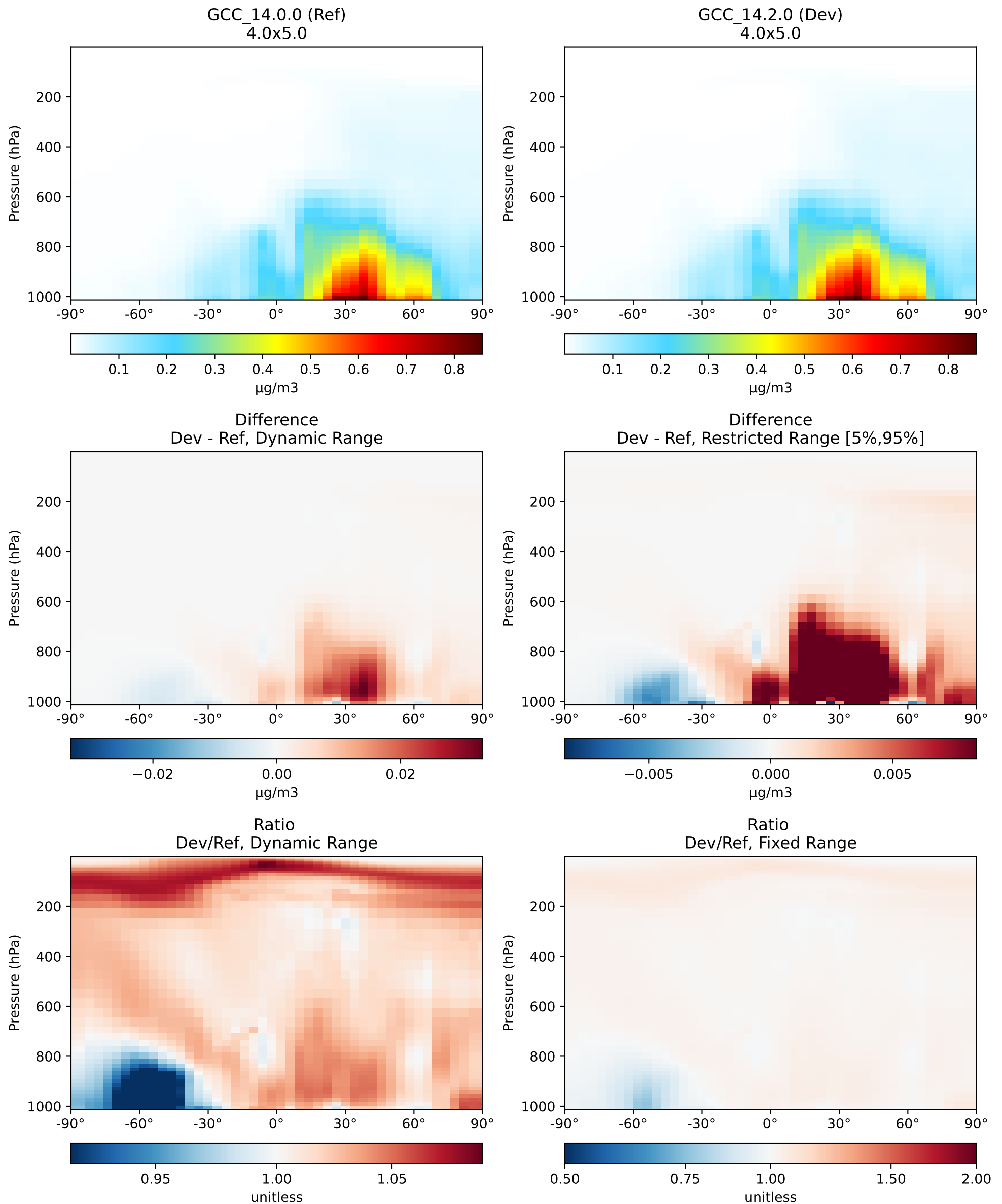
SpeciesConcVV_DST3, Zonal Mean (Jul2019)



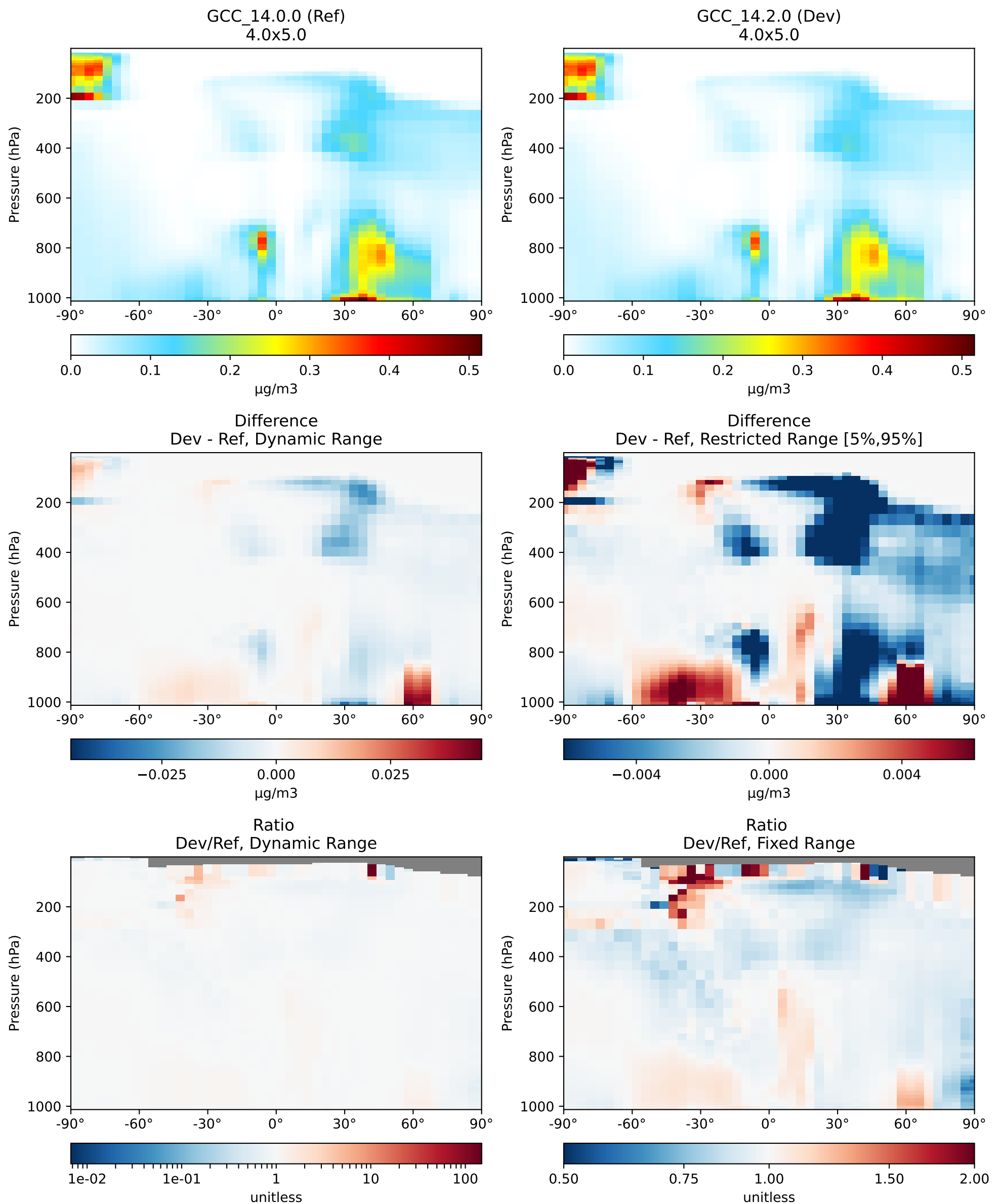
SpeciesConcVV_DST4, Zonal Mean (Jul2019)



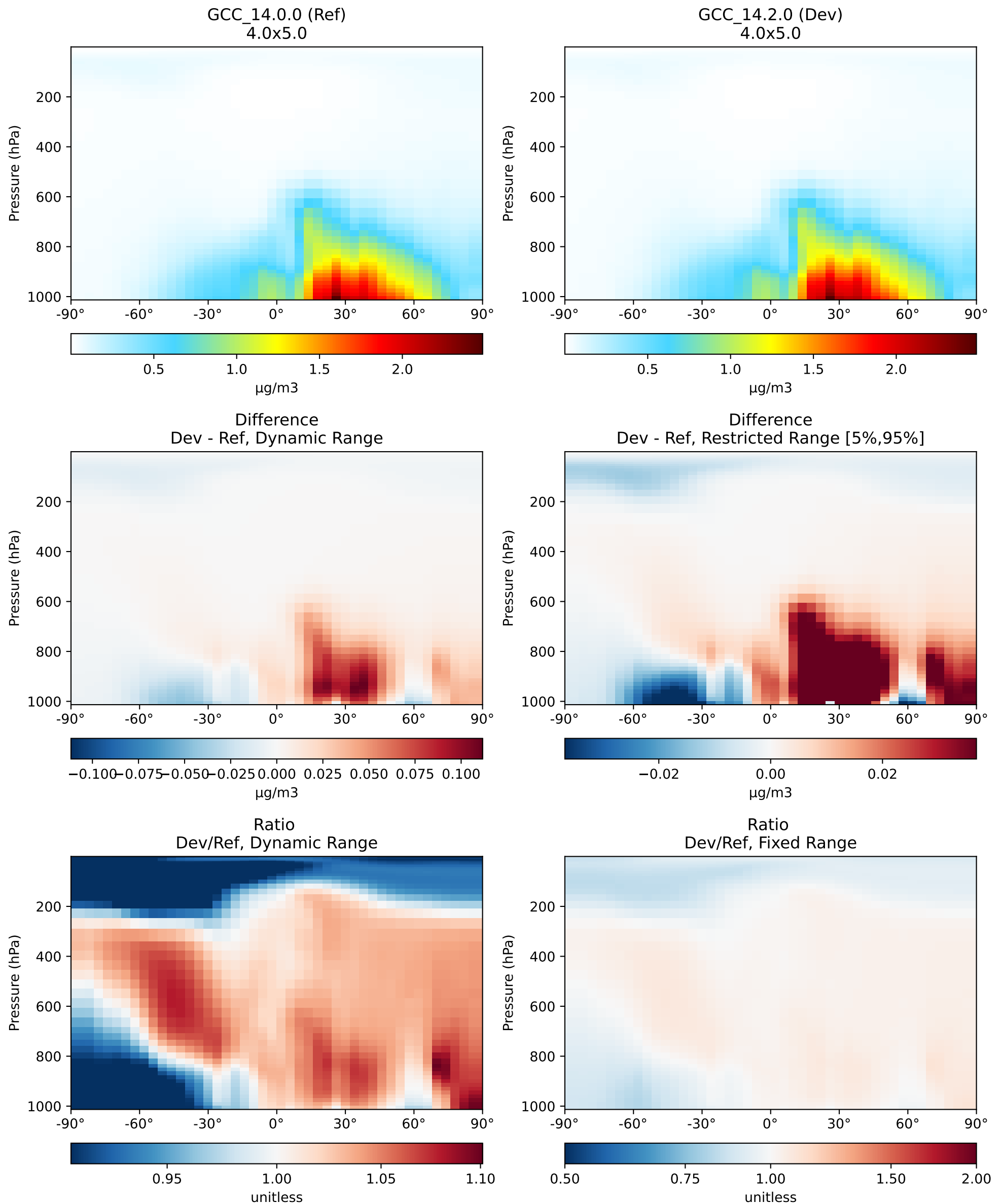
SpeciesConcVV_NH4, Zonal Mean (Jul2019)



SpeciesConcVV_NIT, Zonal Mean (Jul2019)

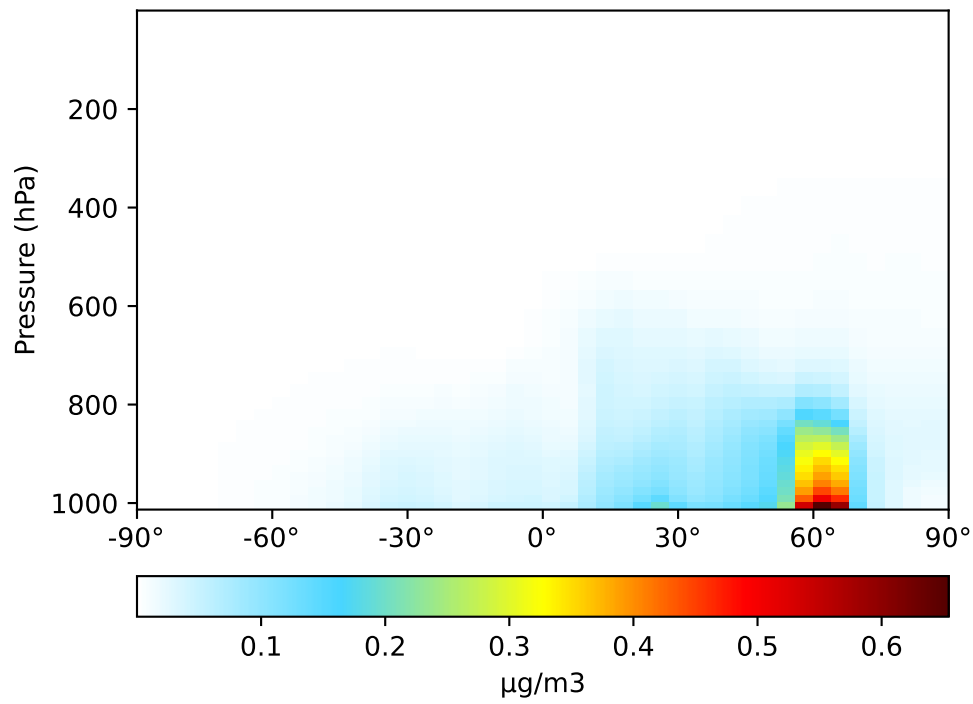


SpeciesConcVV_SO4, Zonal Mean (Jul2019)

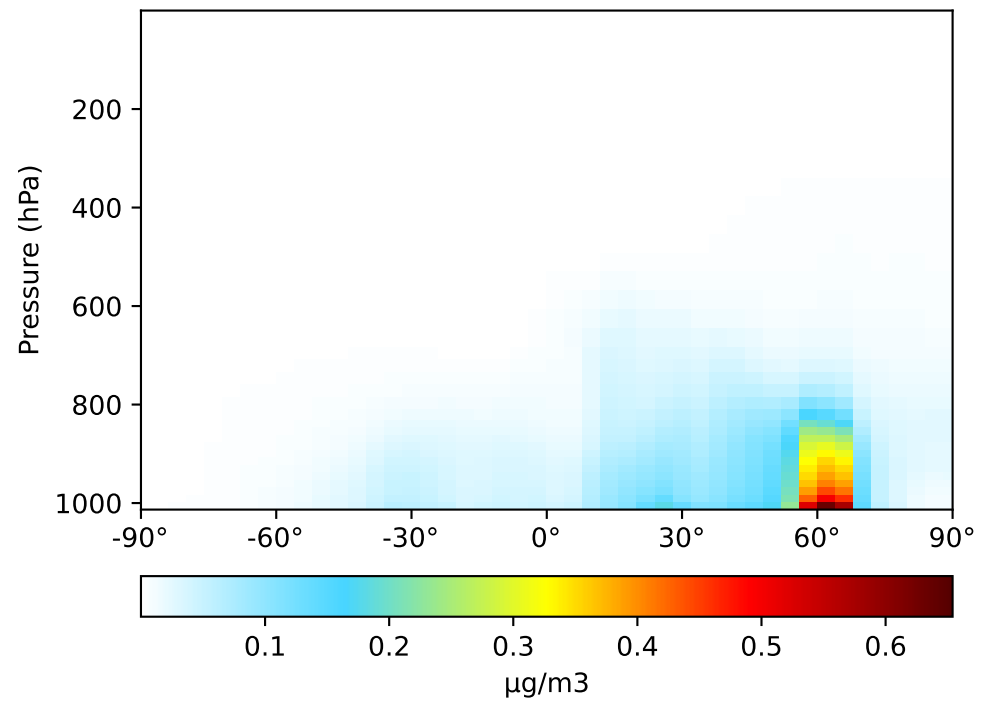


SpeciesConcVV_HMS, Zonal Mean (Jul2019)

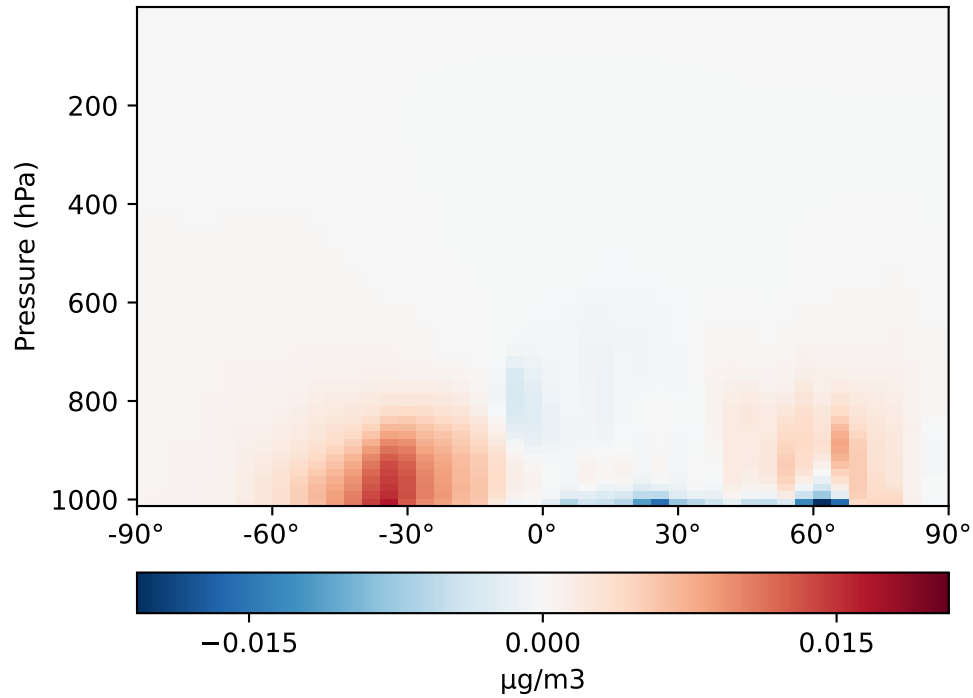
GCC_14.0.0 (Ref)
4.0x5.0



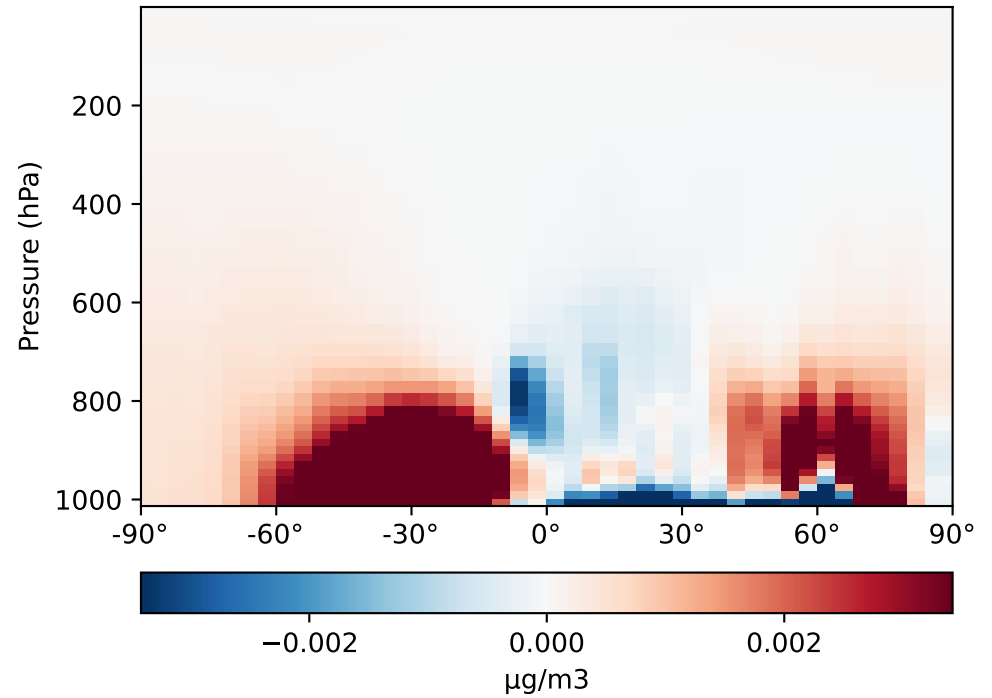
GCC_14.2.0 (Dev)
4.0x5.0



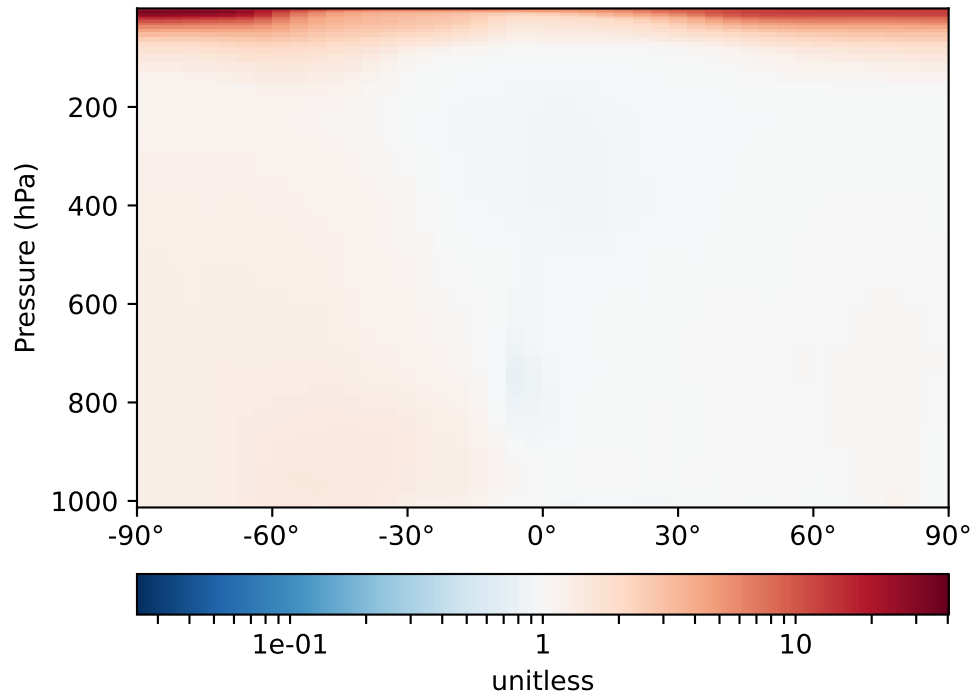
Difference
Dev - Ref, Dynamic Range



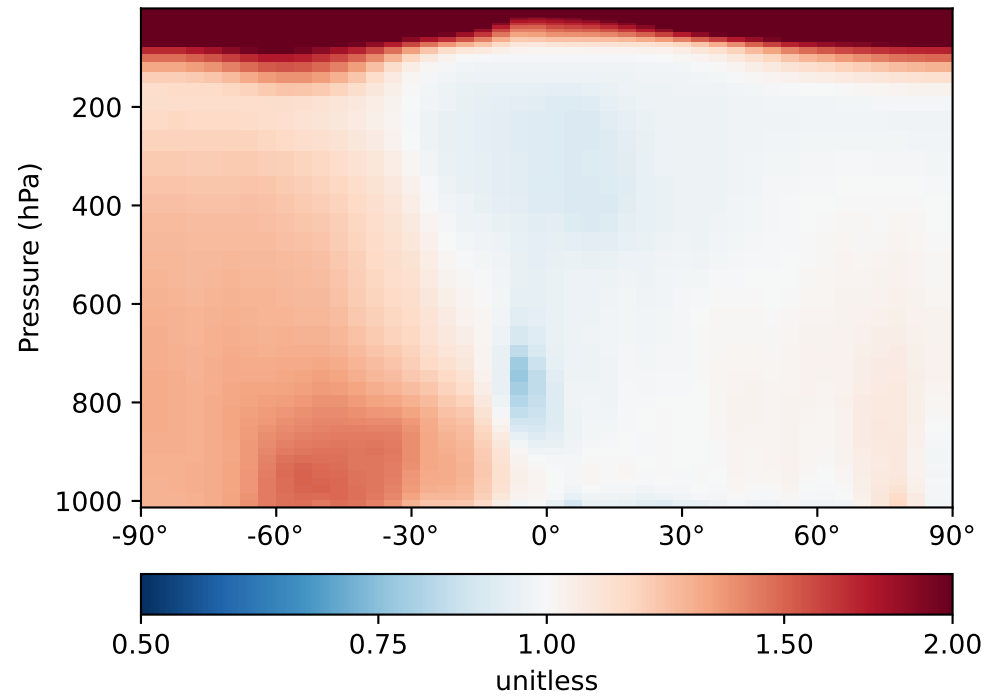
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

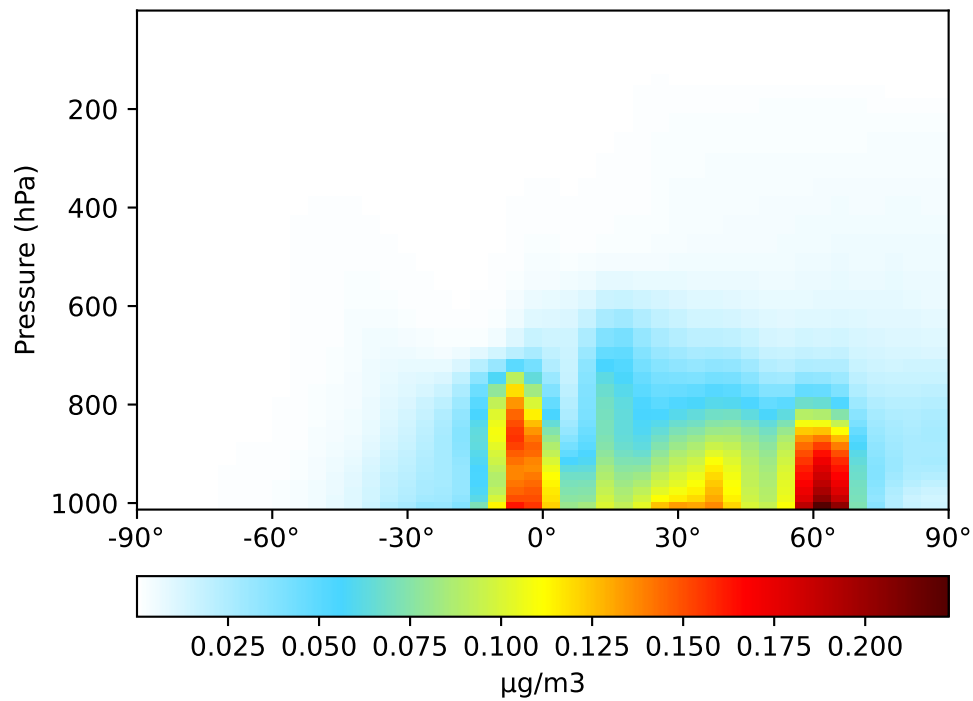


Ratio
Dev/Ref, Fixed Range

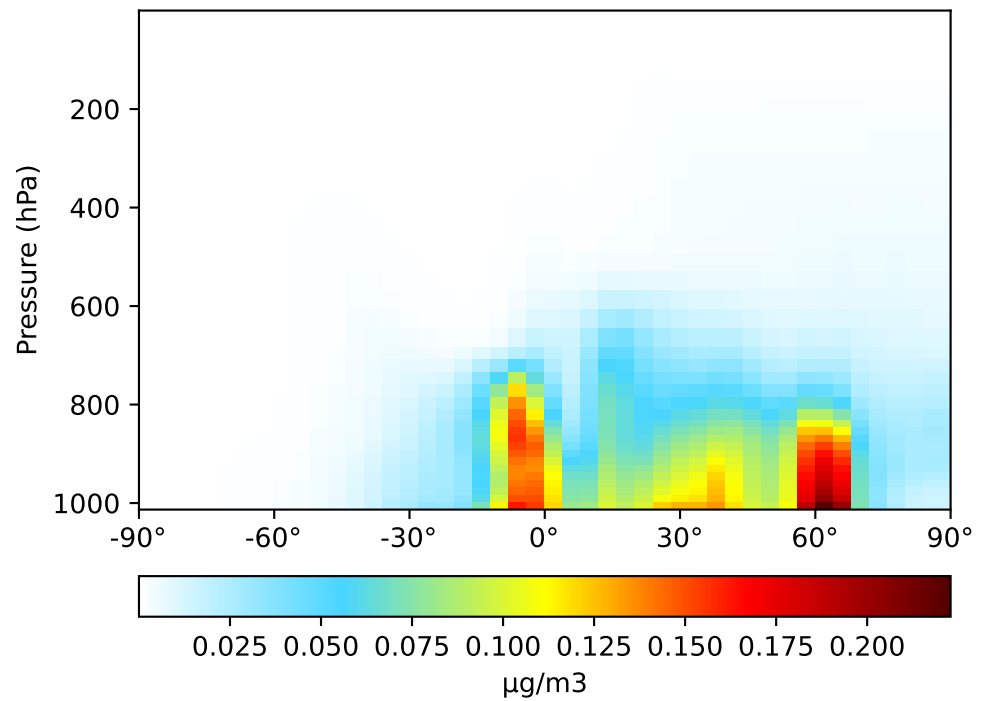


SpeciesConcVV_BCPI, Zonal Mean (Jul2019)

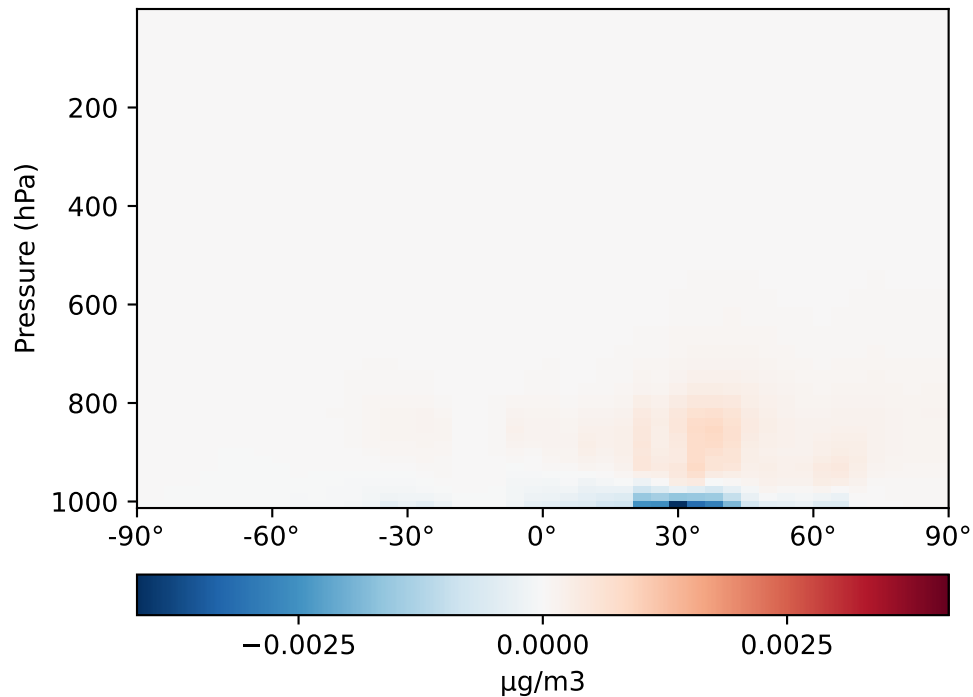
GCC_14.0.0 (Ref)
4.0x5.0



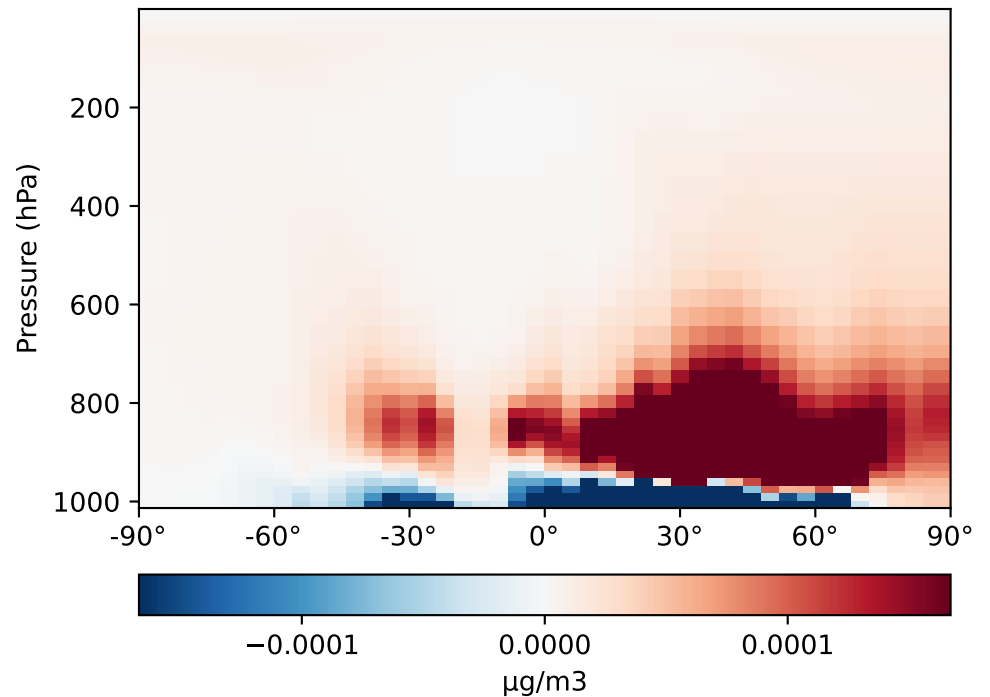
GCC_14.2.0 (Dev)
4.0x5.0



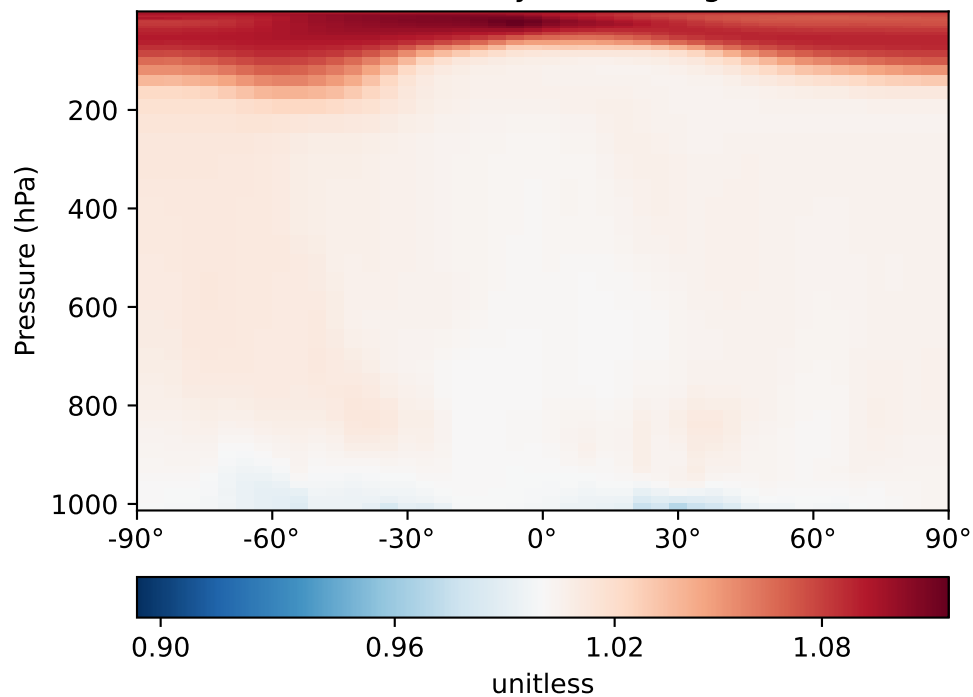
Difference
Dev - Ref, Dynamic Range



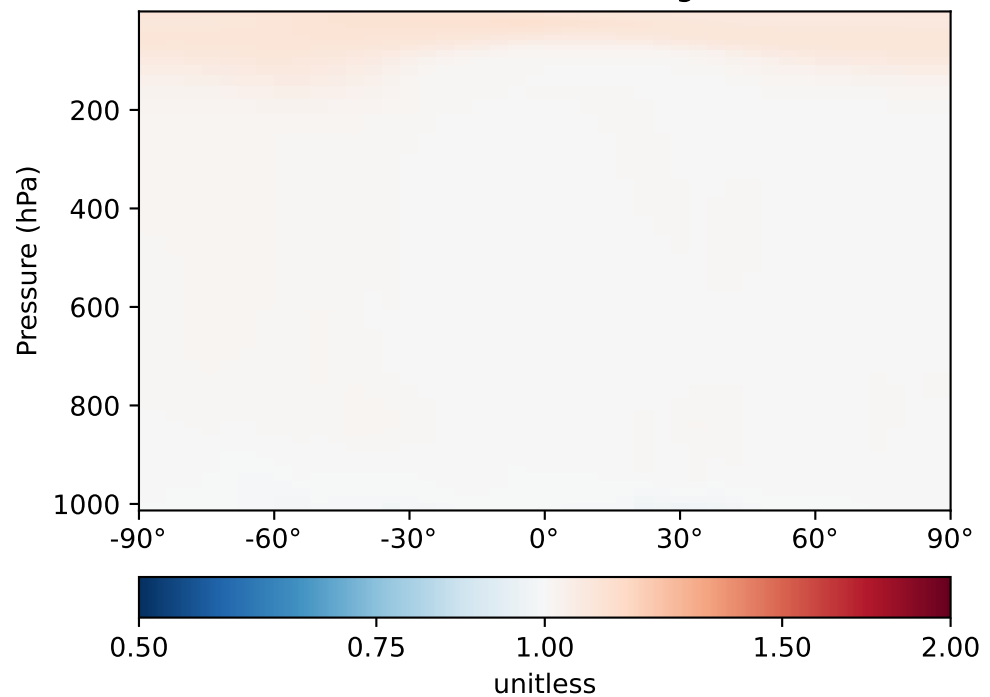
Difference
Dev - Ref, Restricted Range [5%,95%]



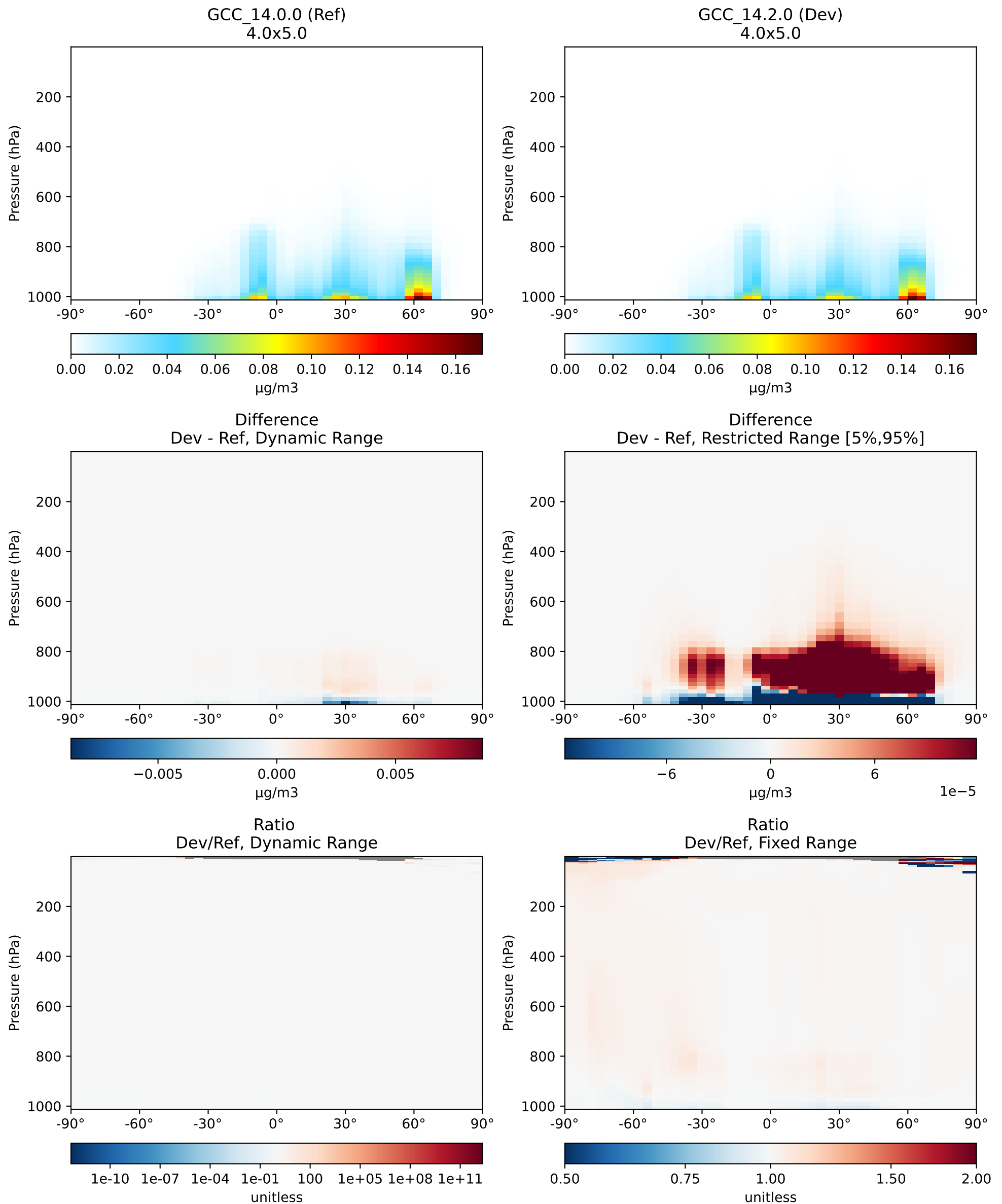
Ratio
Dev/Ref, Dynamic Range



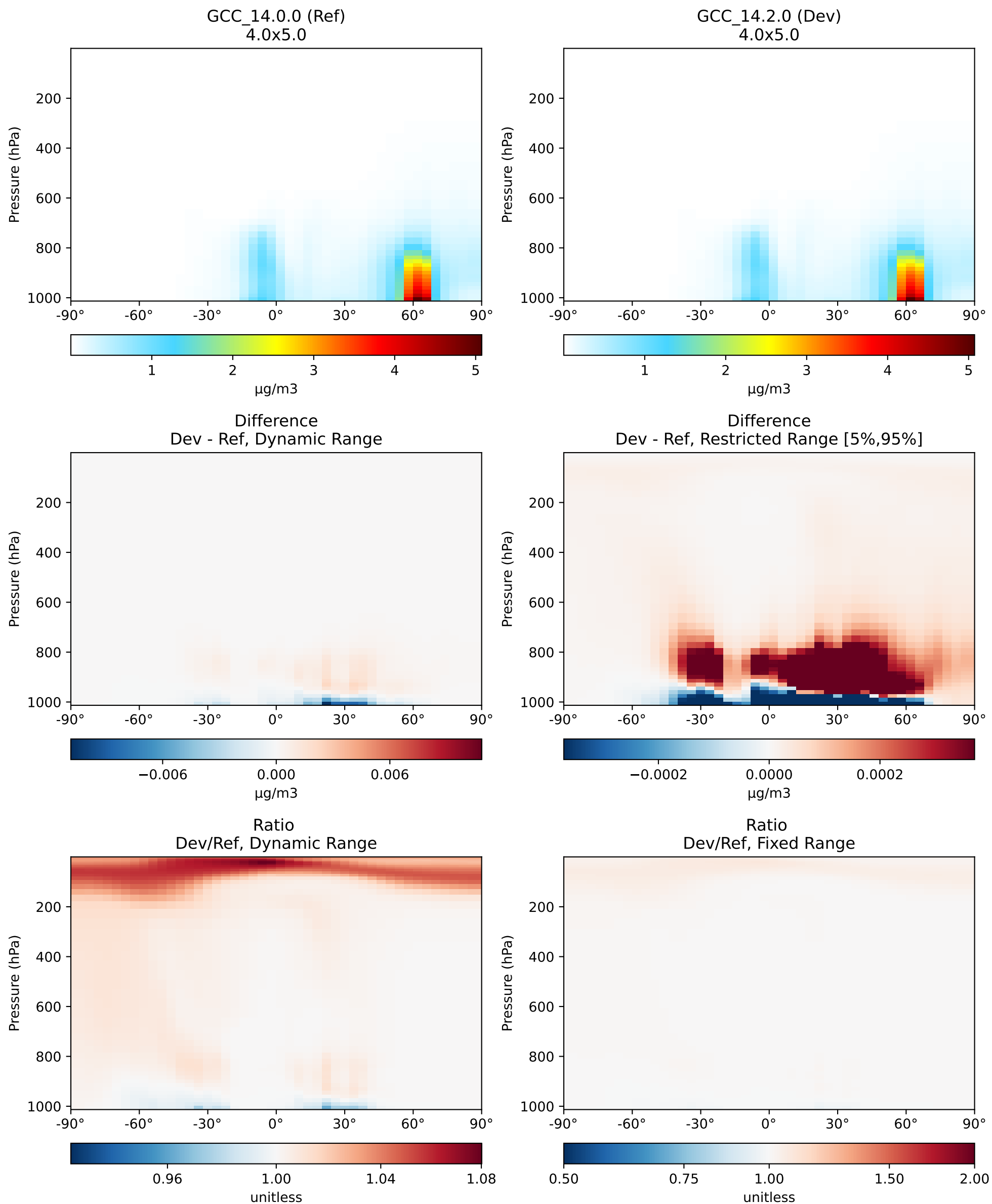
Ratio
Dev/Ref, Fixed Range



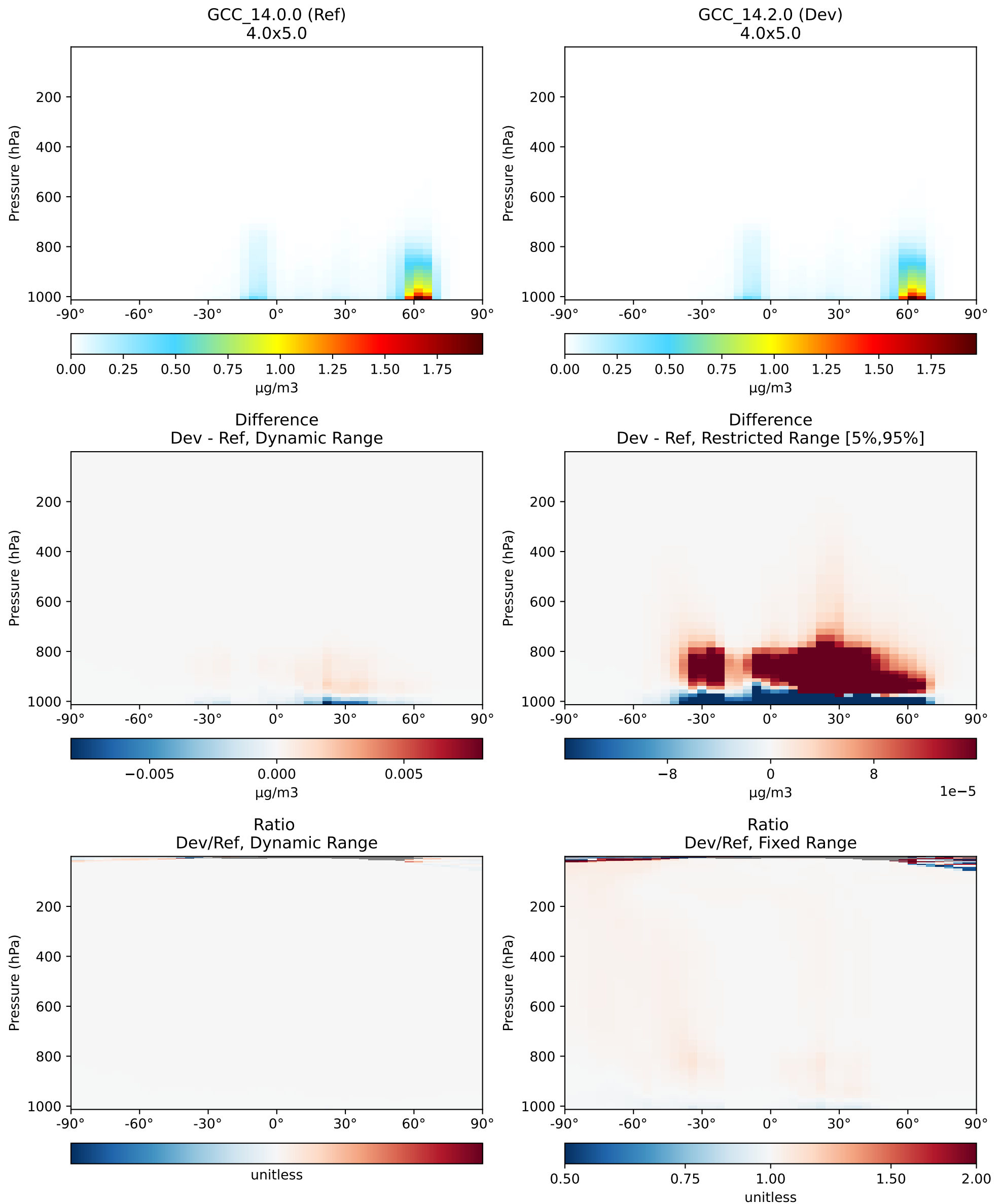
SpeciesConcVV_BCPO, Zonal Mean (Jul2019)



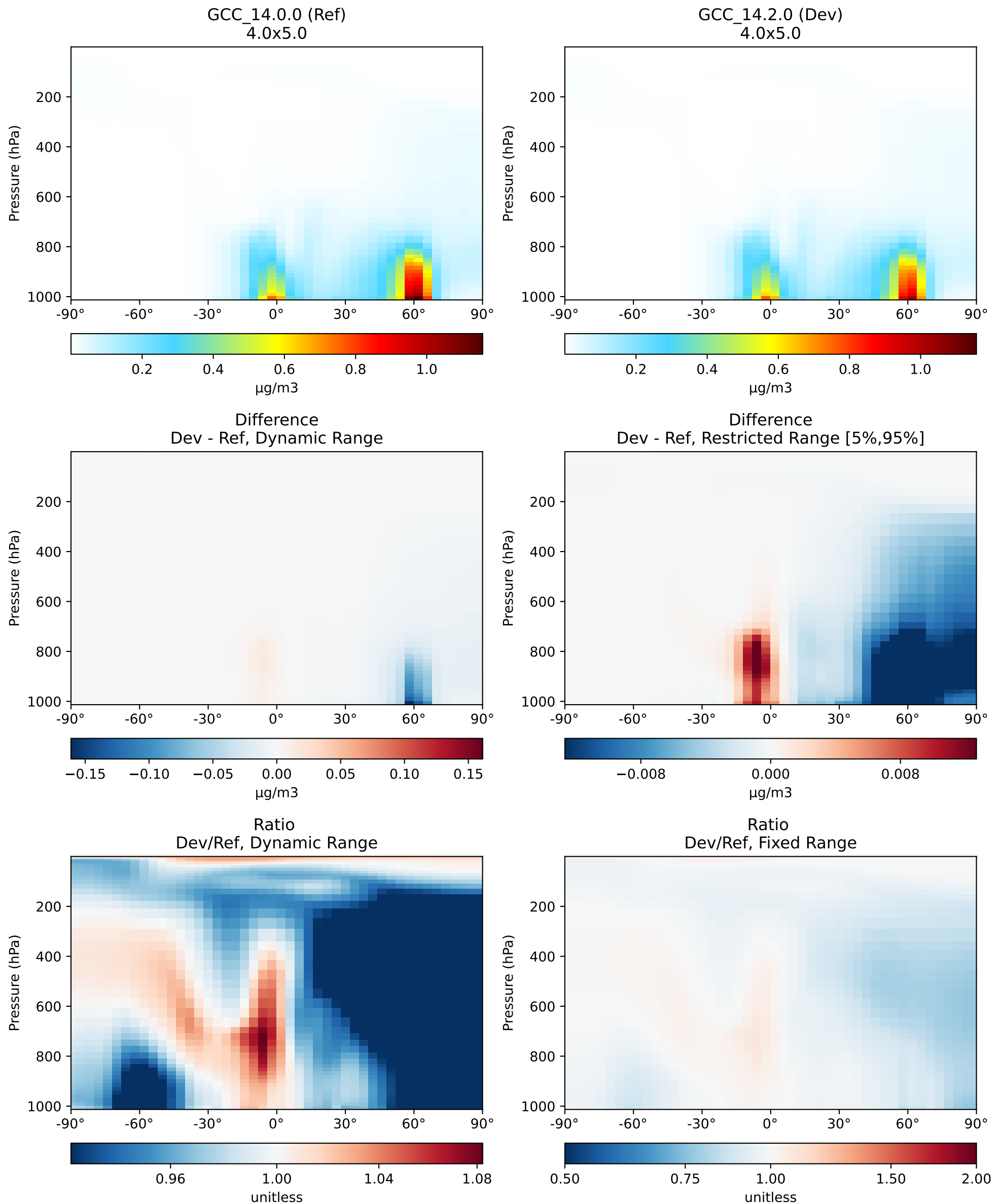
SpeciesConcVV_OCPI, Zonal Mean (Jul2019)



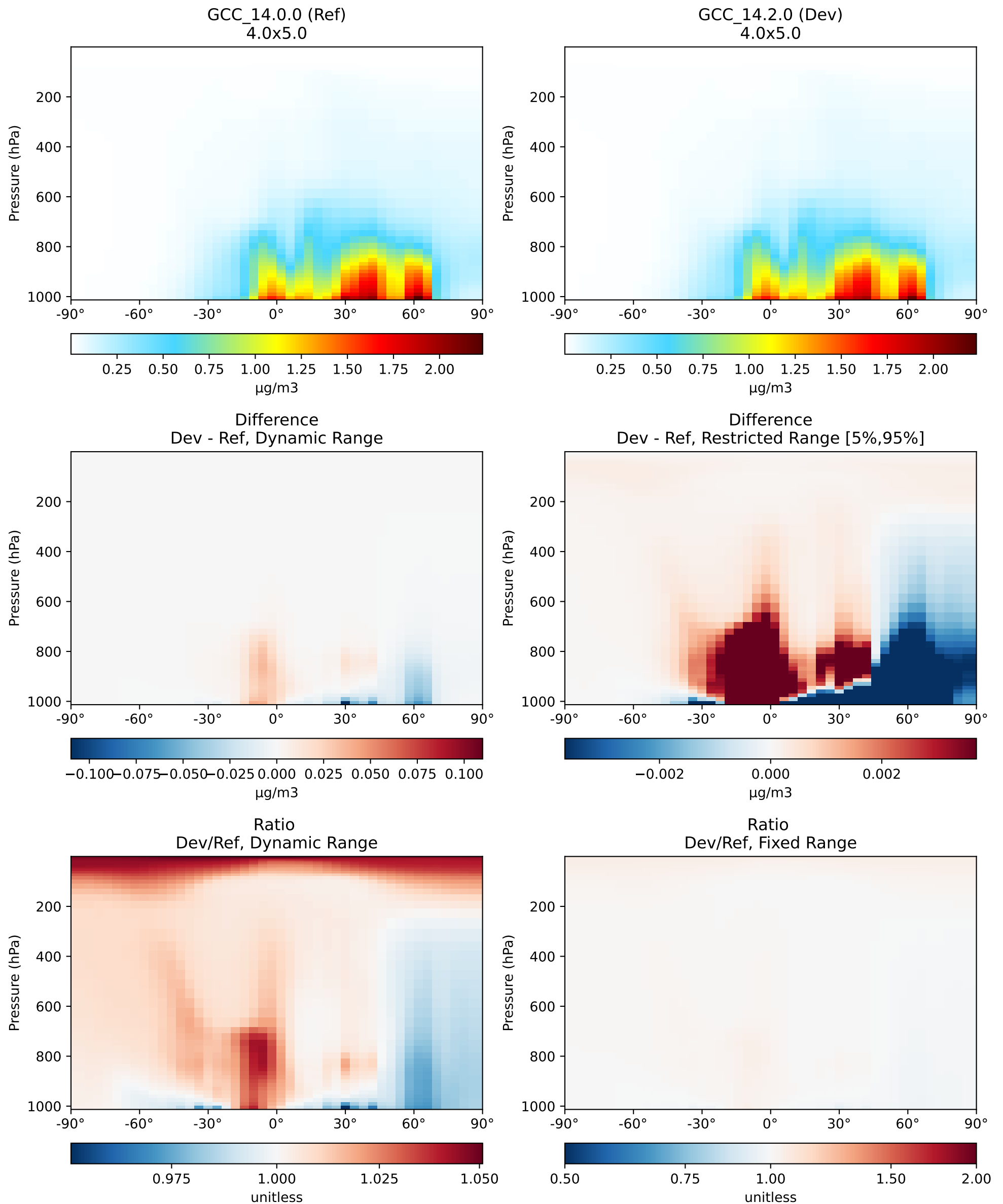
SpeciesConcVV_OCPO, Zonal Mean (Jul2019)



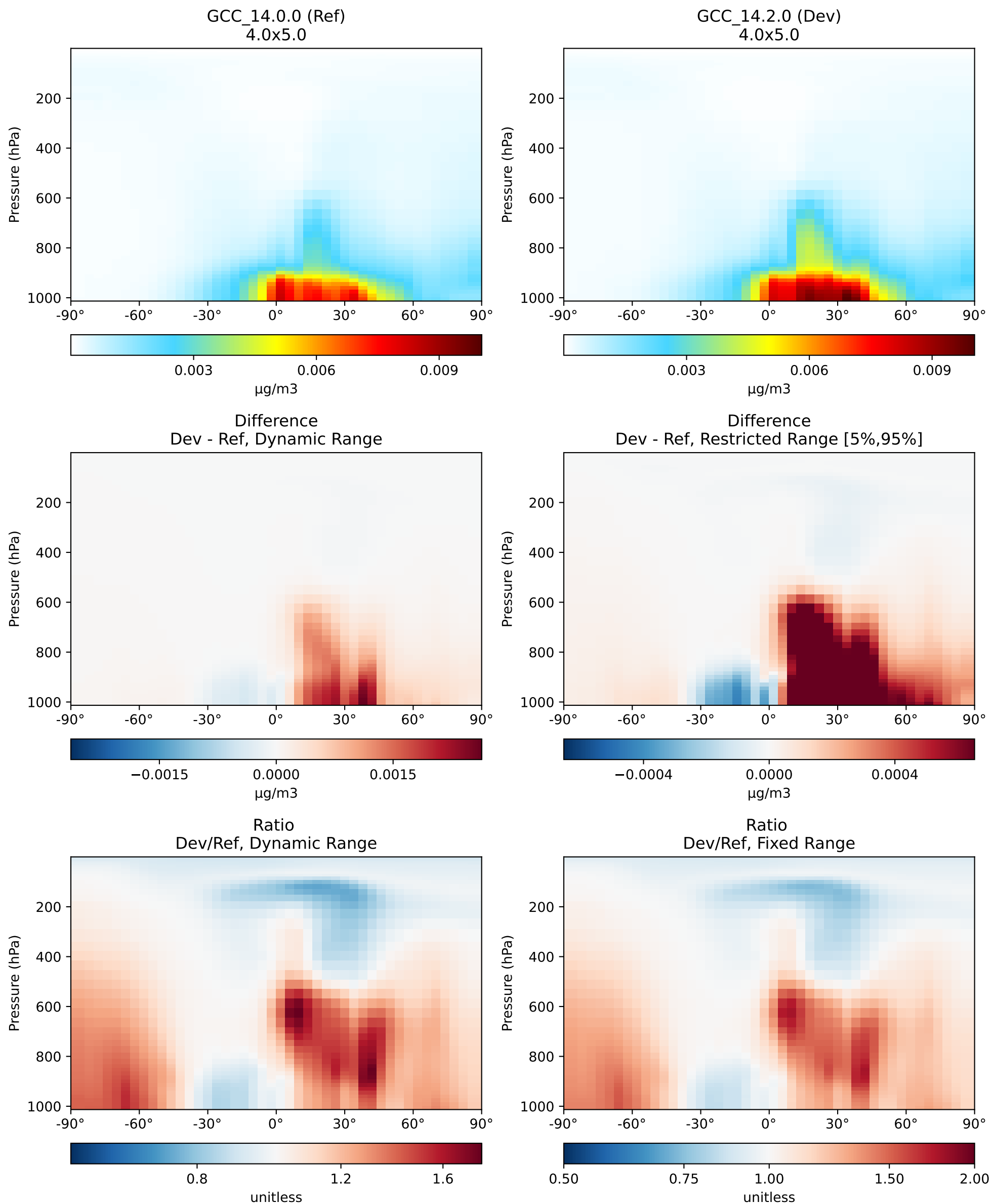
SpeciesConcVV_Complex_SOA, Zonal Mean (Jul2019)



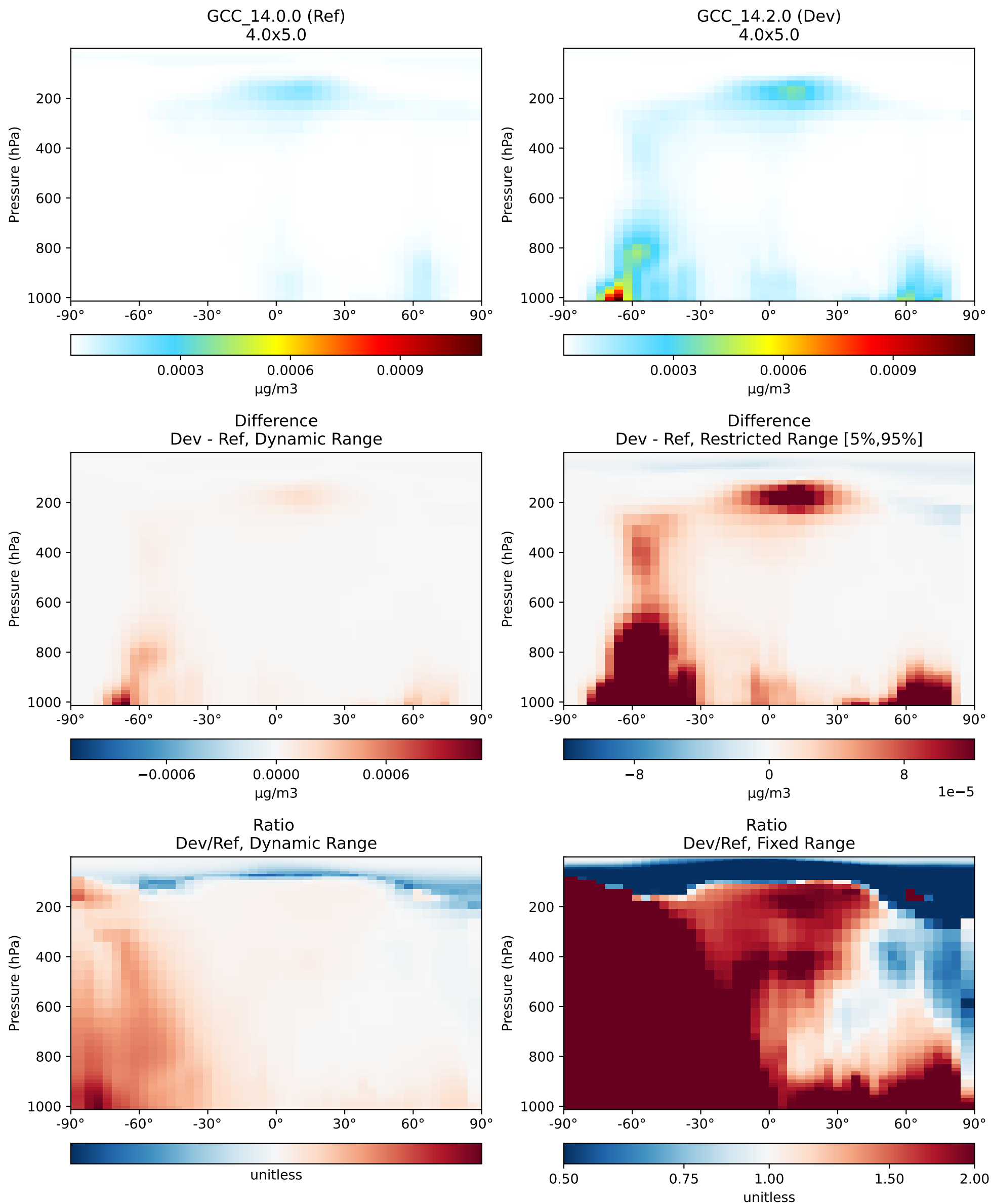
SpeciesConcVV_Simple_SOA, Zonal Mean (Jul2019)



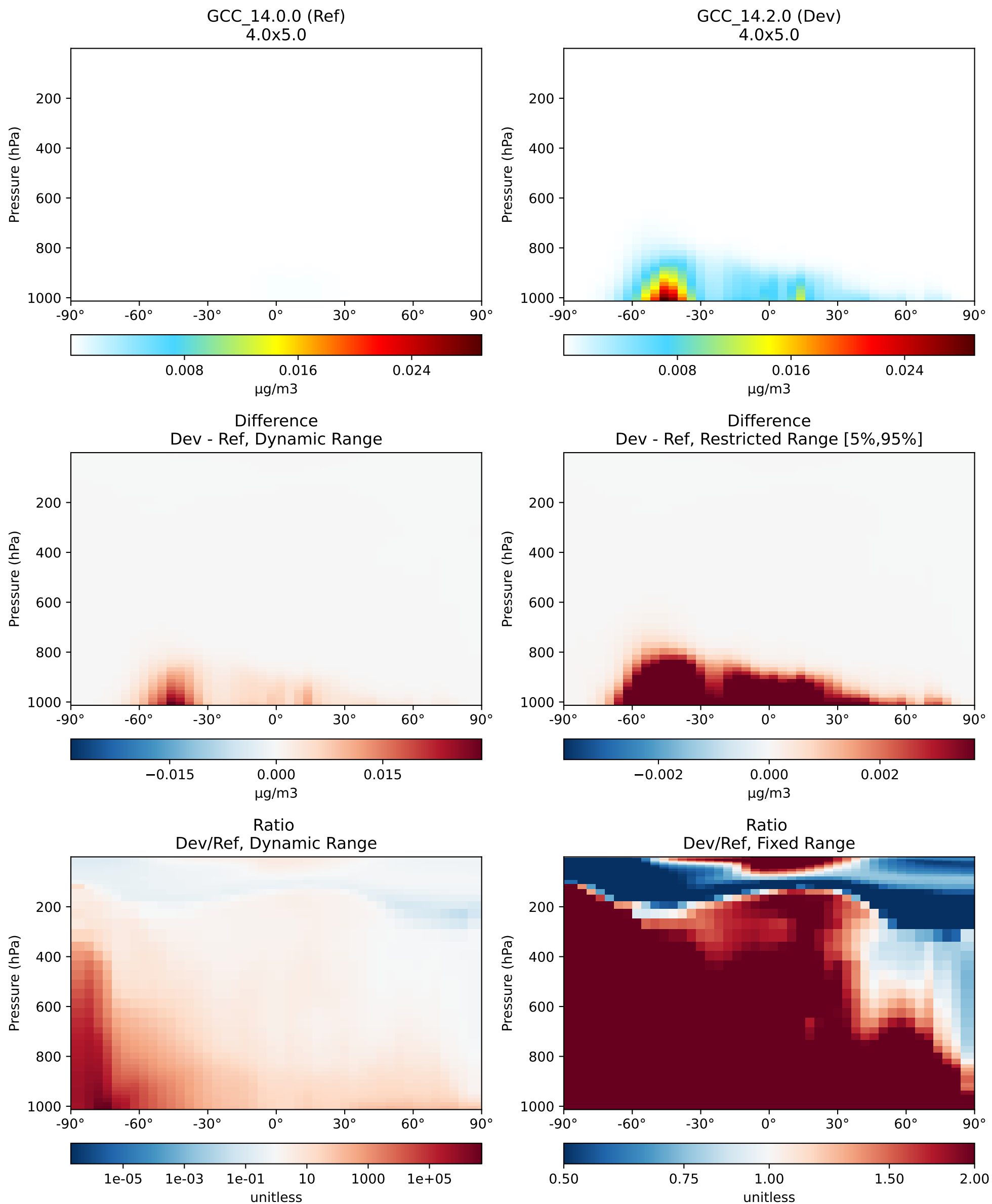
SpeciesConcVV_AERI, Zonal Mean (Jul2019)



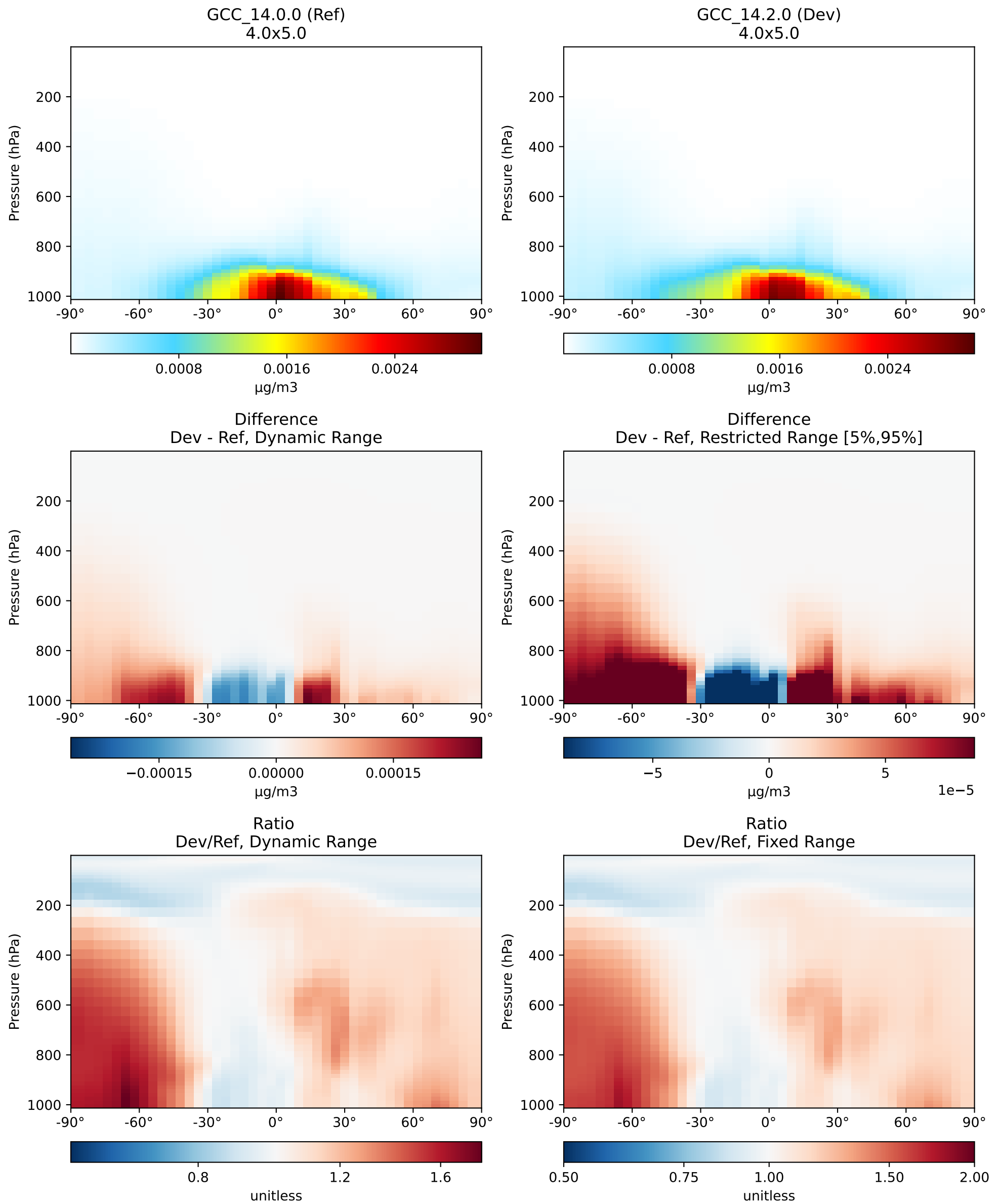
SpeciesConcVV_BrSALA, Zonal Mean (Jul2019)



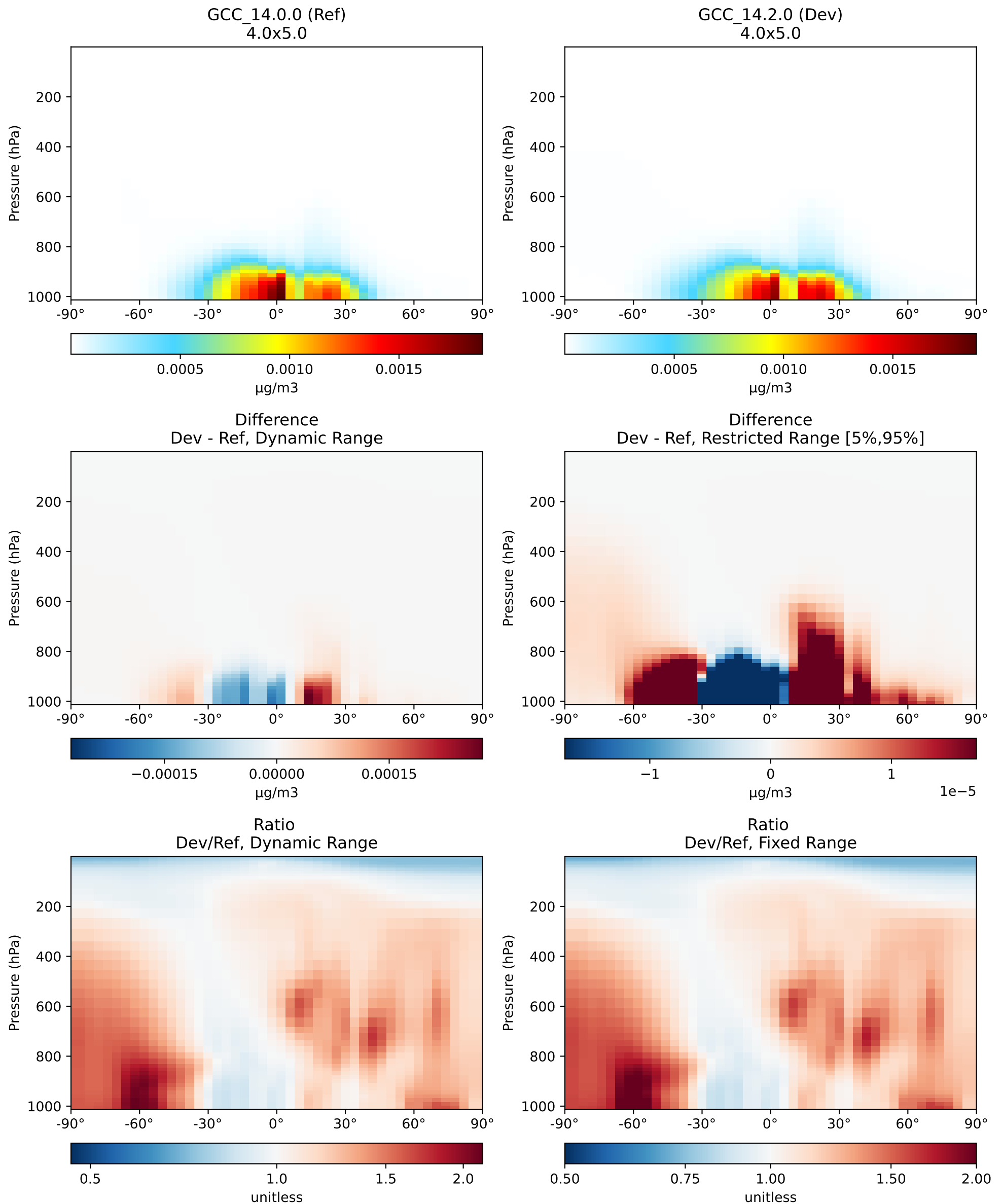
SpeciesConcVV_BrSALC, Zonal Mean (Jul2019)



SpeciesConcVV_ISALA, Zonal Mean (Jul2019)

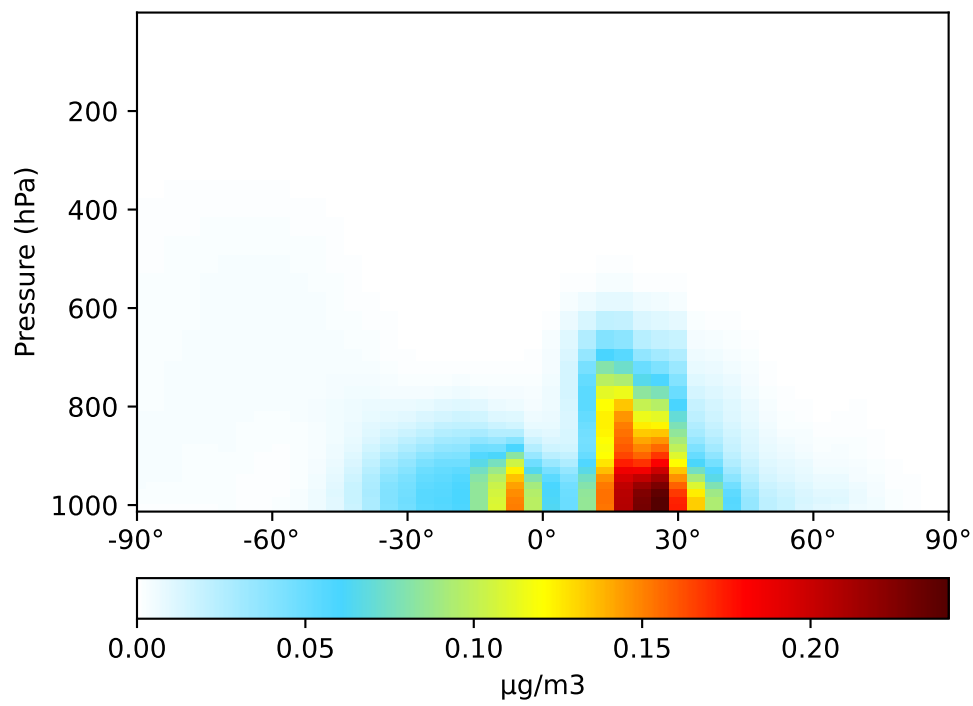


SpeciesConcVV_ISALC, Zonal Mean (Jul2019)

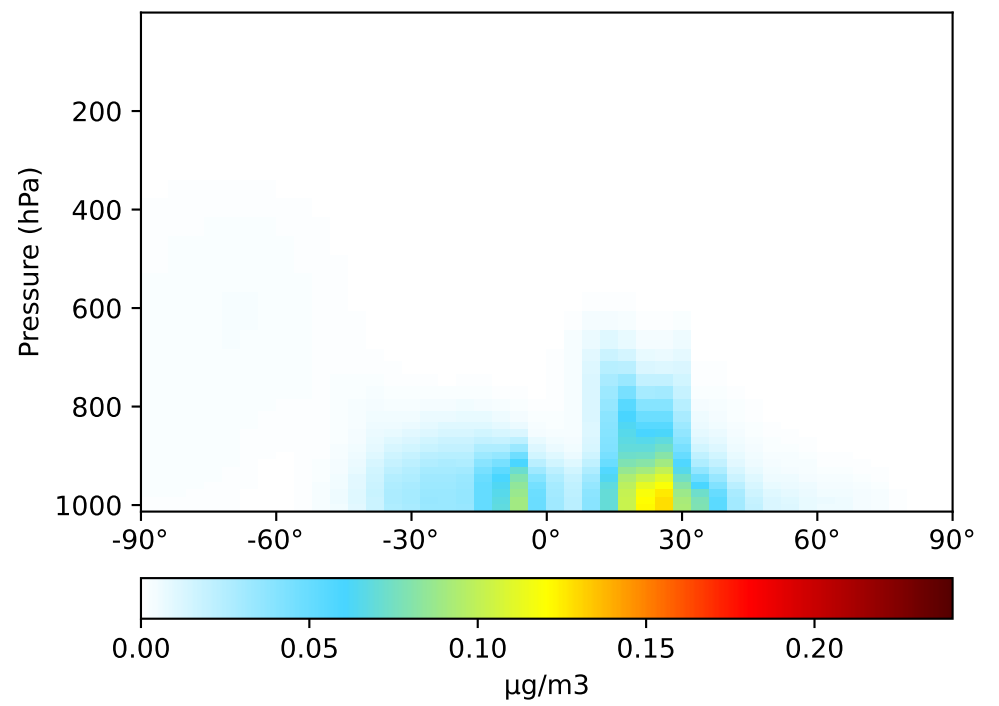


SpeciesConcVV_NITs, Zonal Mean (Jul2019)

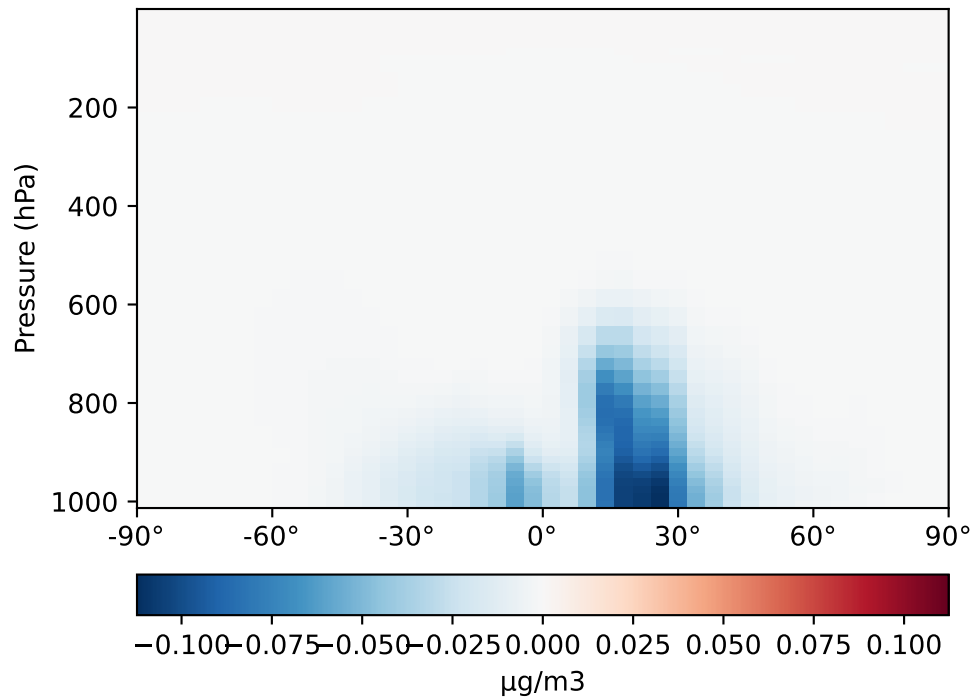
GCC_14.0.0 (Ref)
4.0x5.0



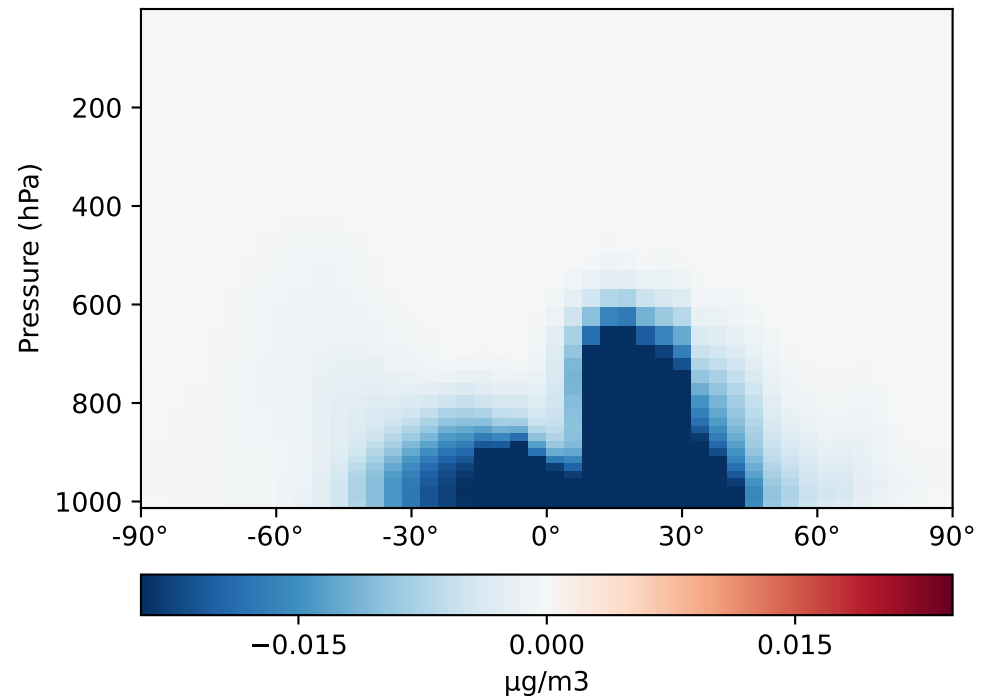
GCC_14.2.0 (Dev)
4.0x5.0



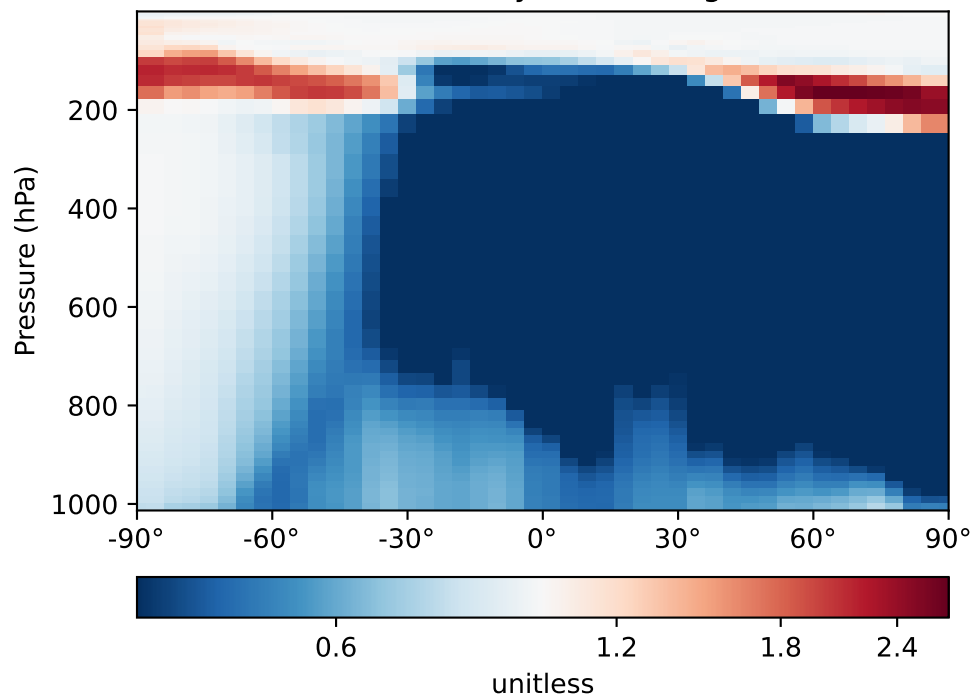
Difference
Dev - Ref, Dynamic Range



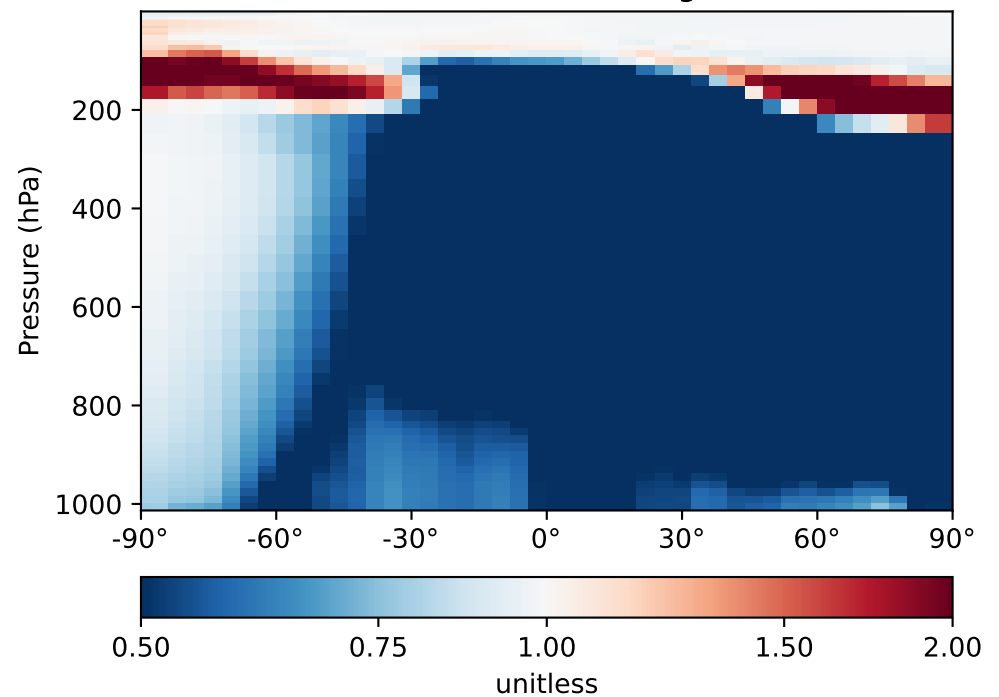
Difference
Dev - Ref, Restricted Range [5%,95%]



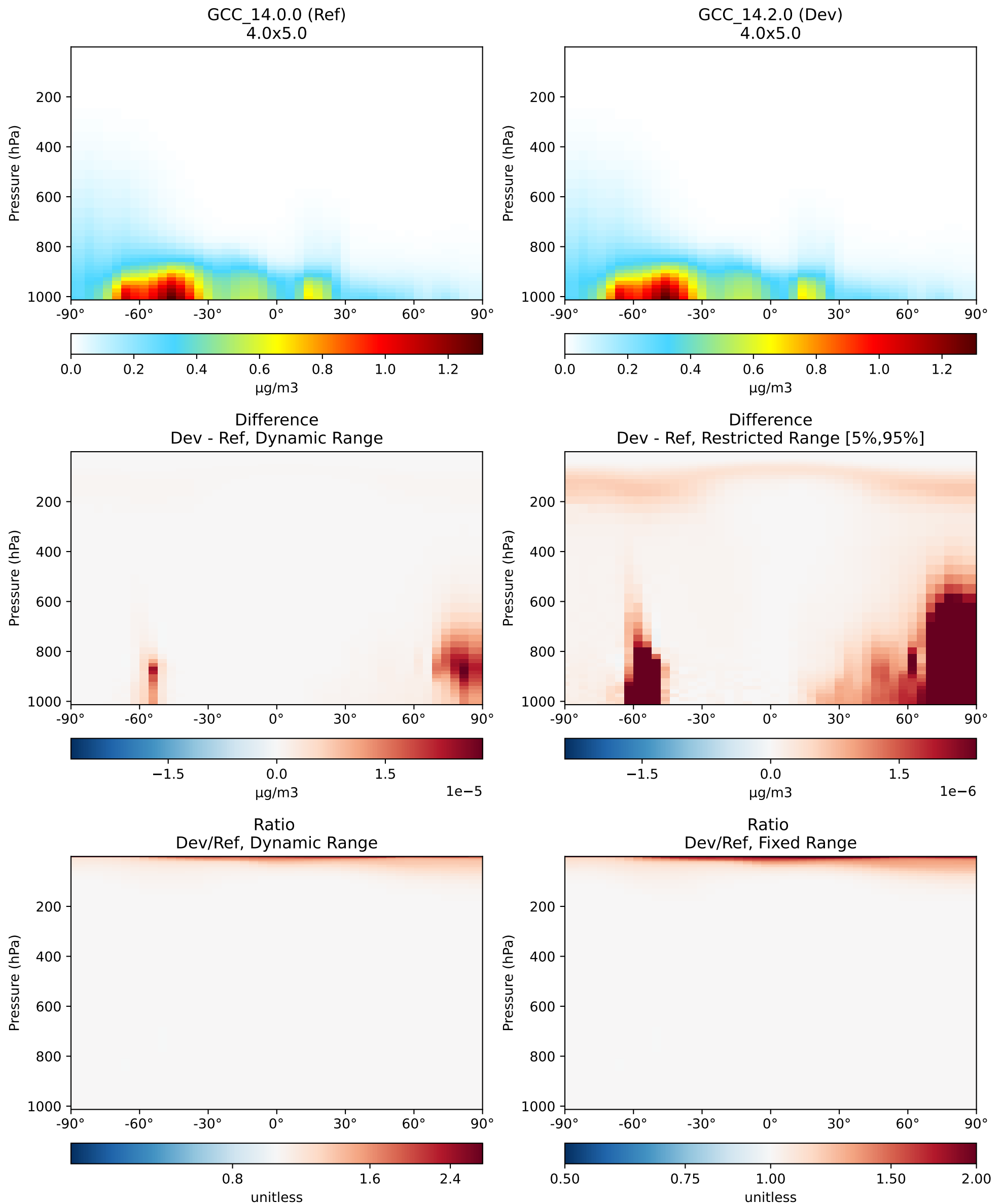
Ratio
Dev/Ref, Dynamic Range



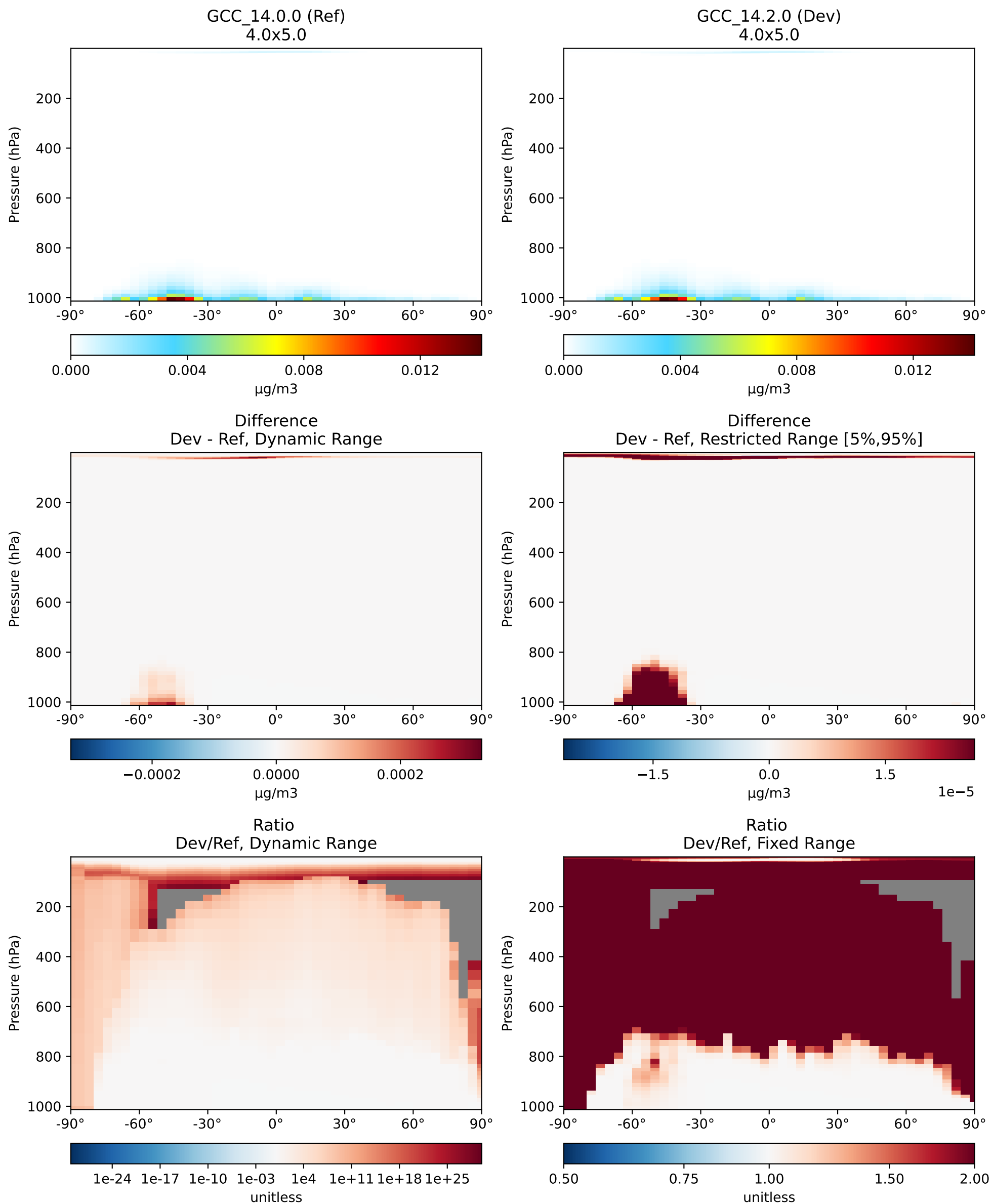
Ratio
Dev/Ref, Fixed Range



SpeciesConcVV_SALA, Zonal Mean (Jul2019)

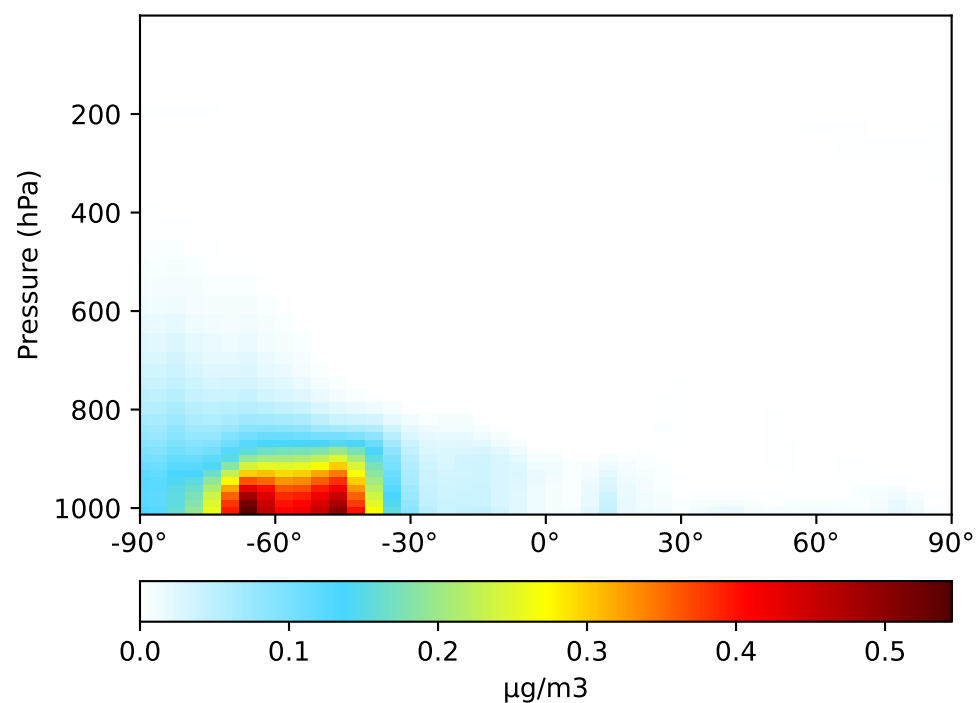


SpeciesConcVV_SALAAL, Zonal Mean (Jul2019)

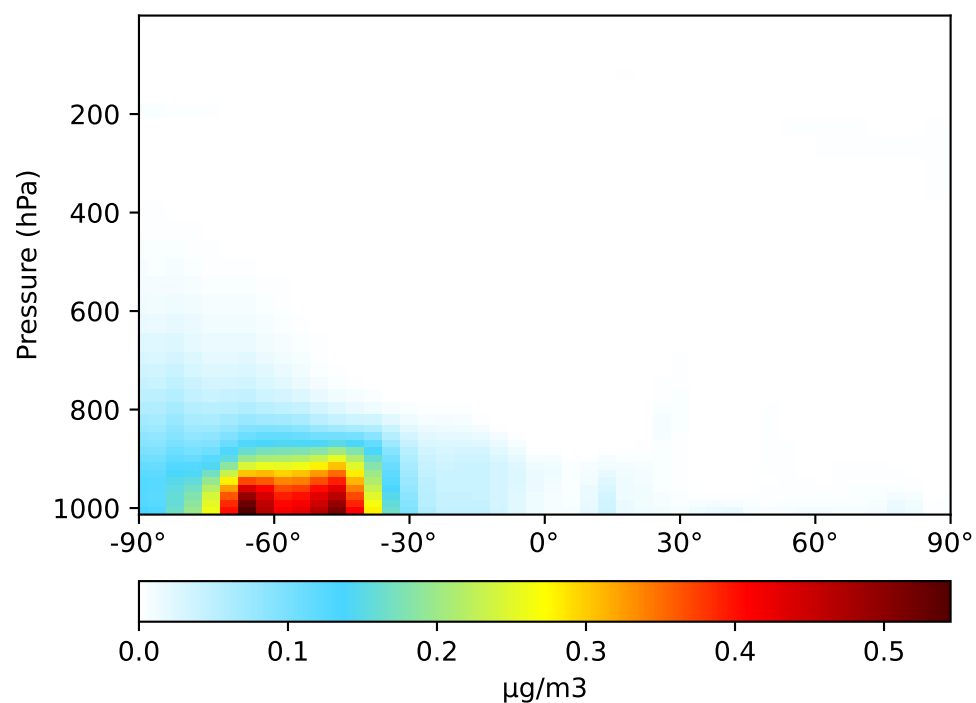


SpeciesConcVV_SALACL, Zonal Mean (Jul2019)

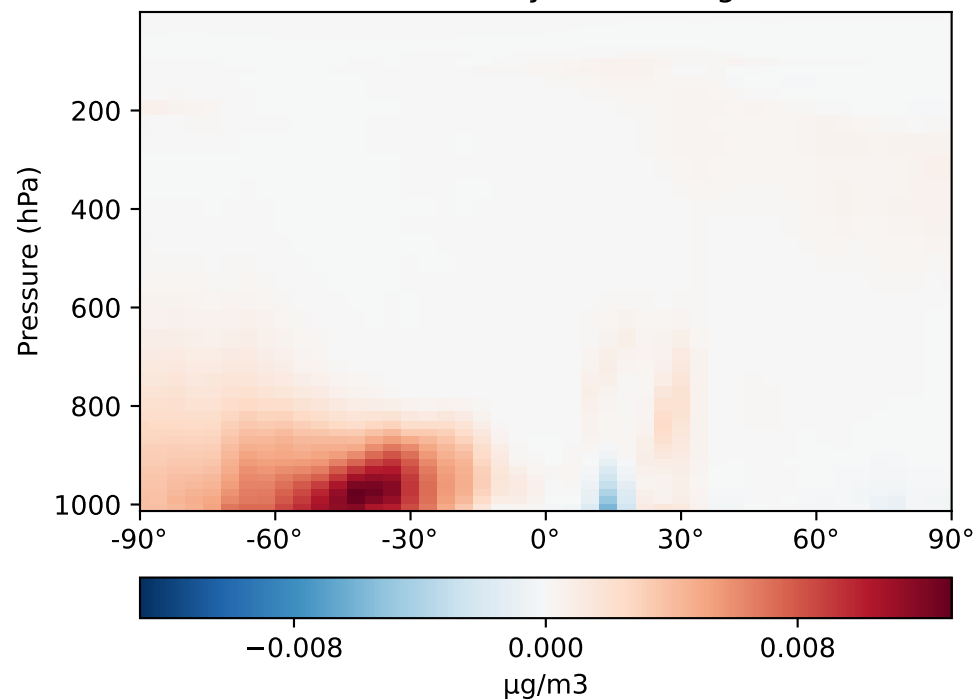
GCC_14.0.0 (Ref)
4.0x5.0



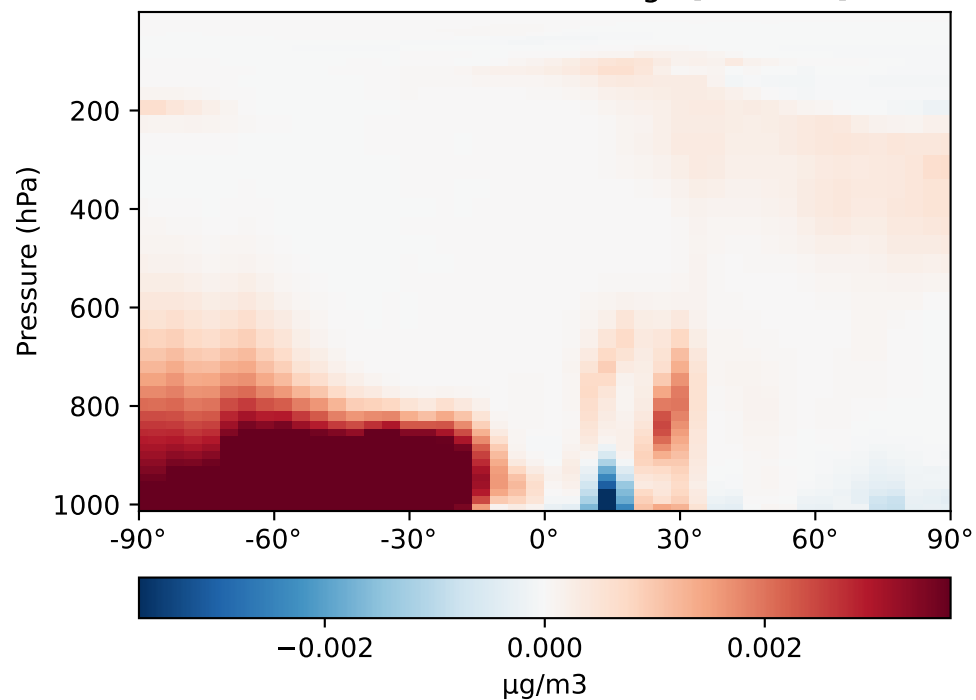
GCC_14.2.0 (Dev)
4.0x5.0



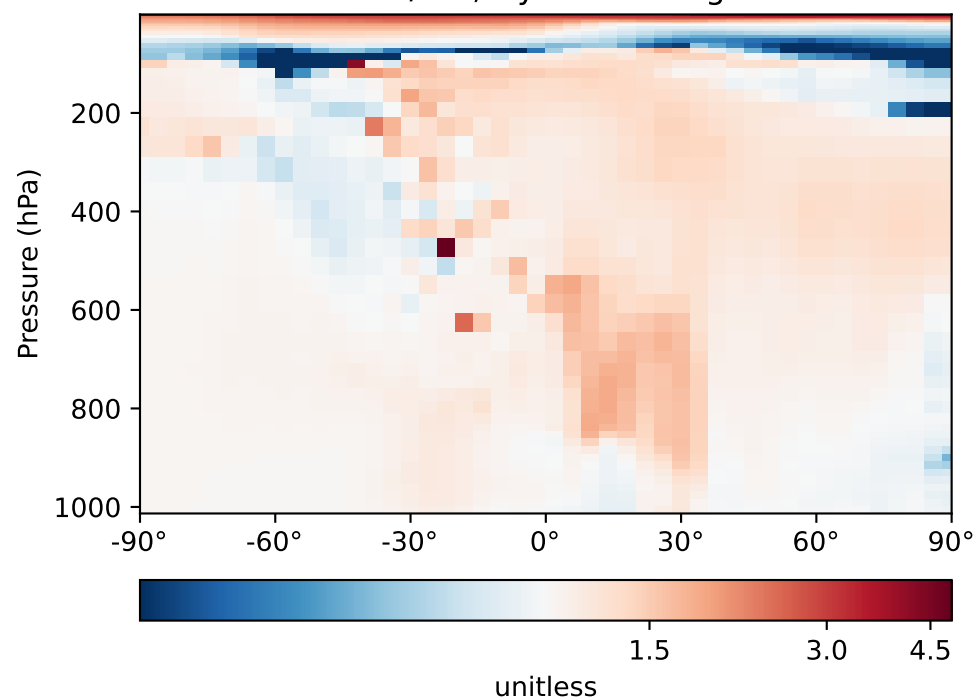
Difference
Dev - Ref, Dynamic Range



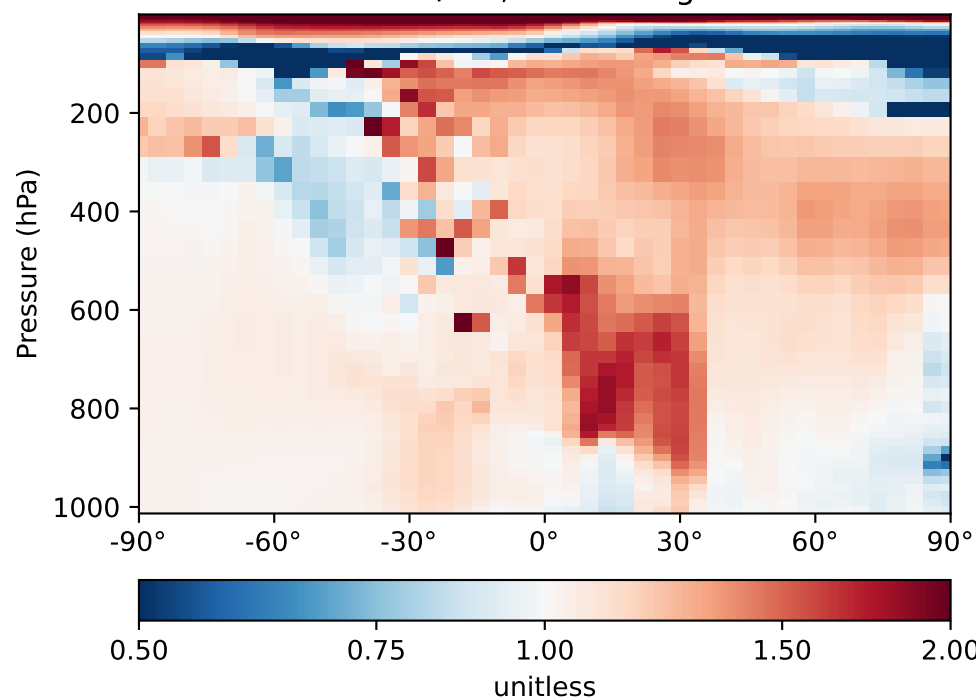
Difference
Dev - Ref, Restricted Range [5%,95%]



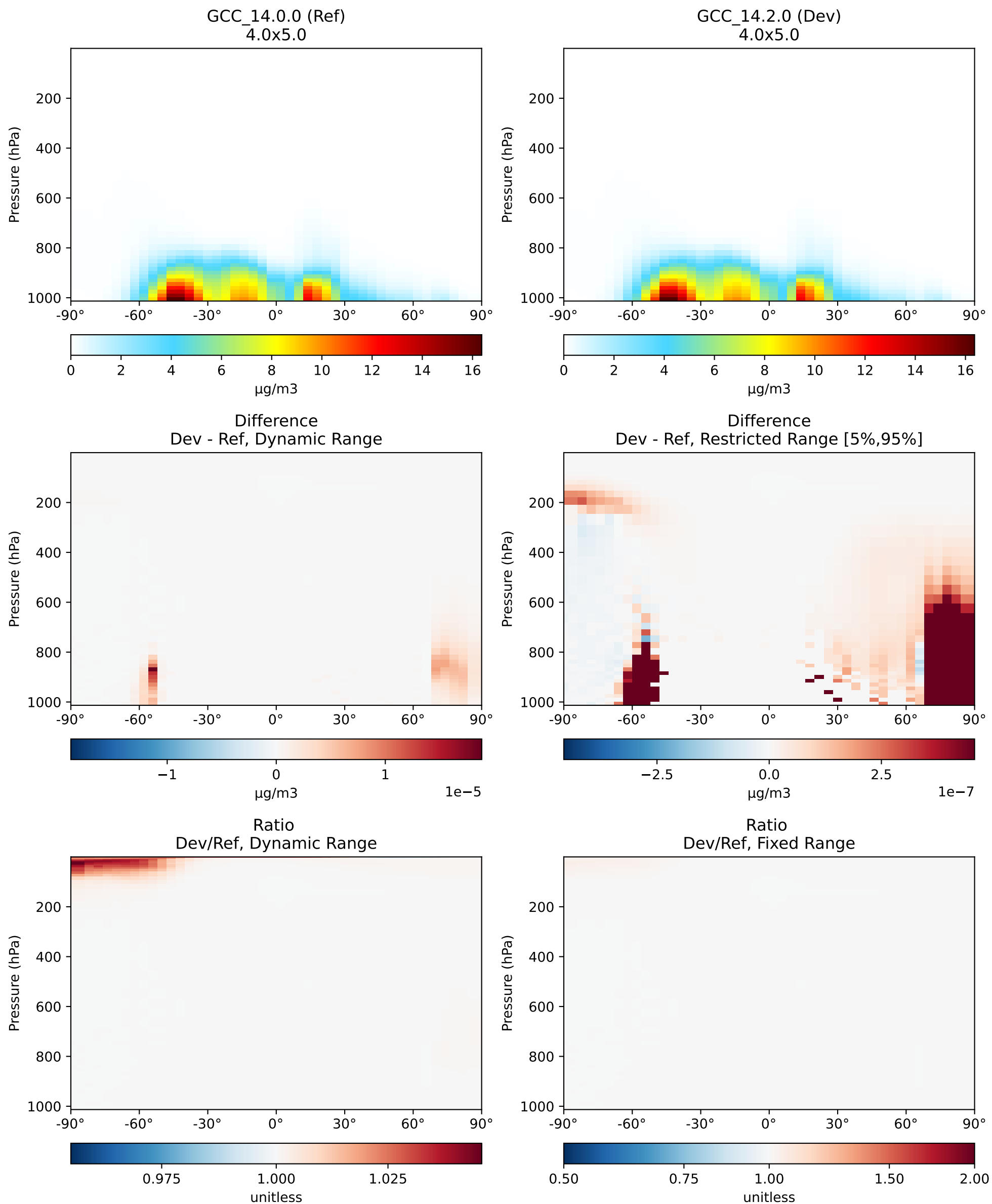
Ratio
Dev/Ref, Dynamic Range



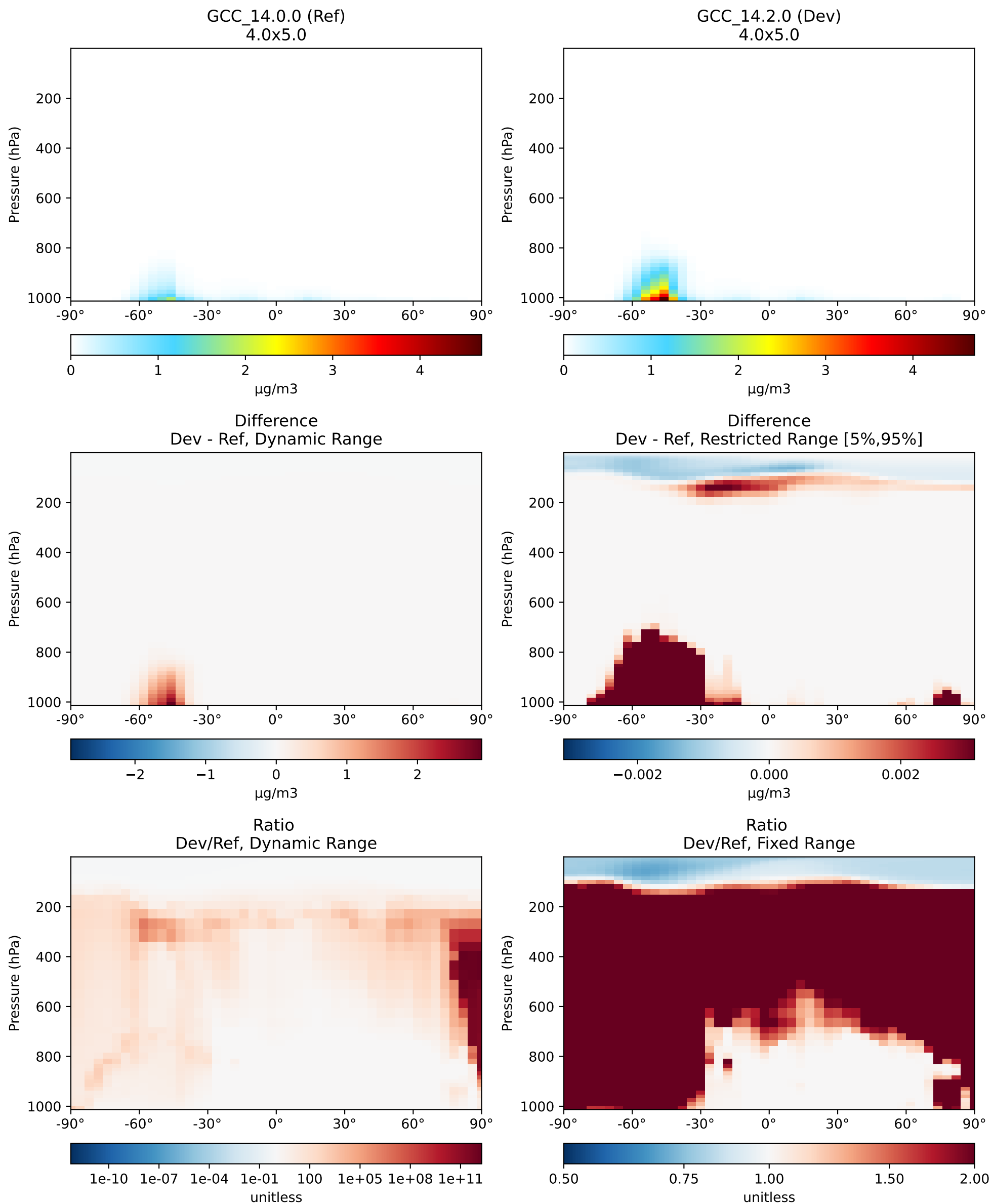
Ratio
Dev/Ref, Fixed Range



SpeciesConcVV_SALC, Zonal Mean (Jul2019)

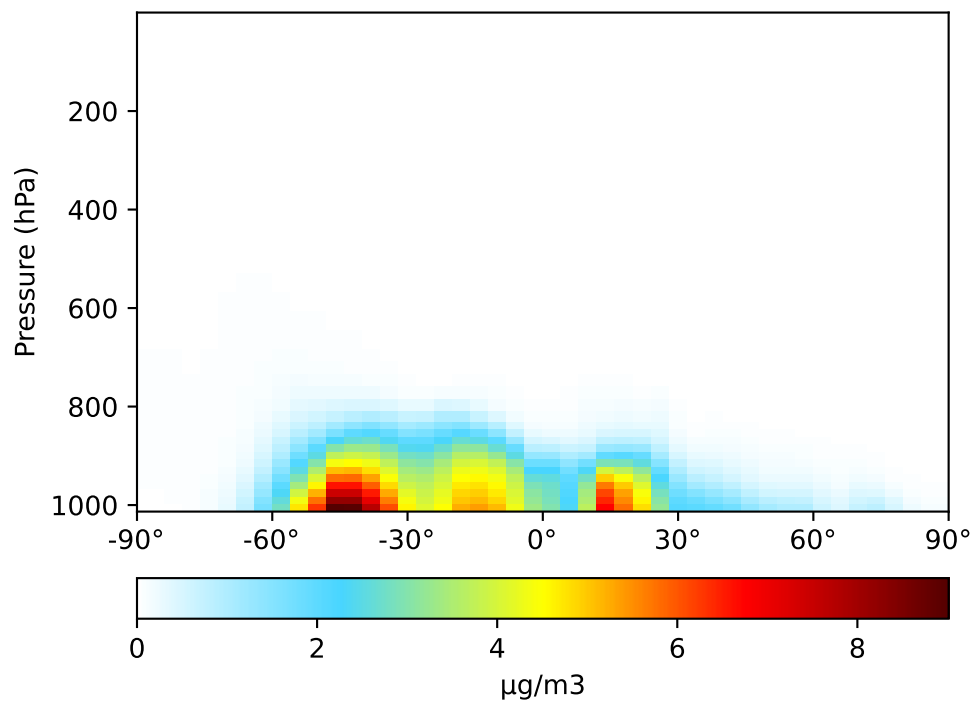


SpeciesConcVV_SALCAL, Zonal Mean (Jul2019)

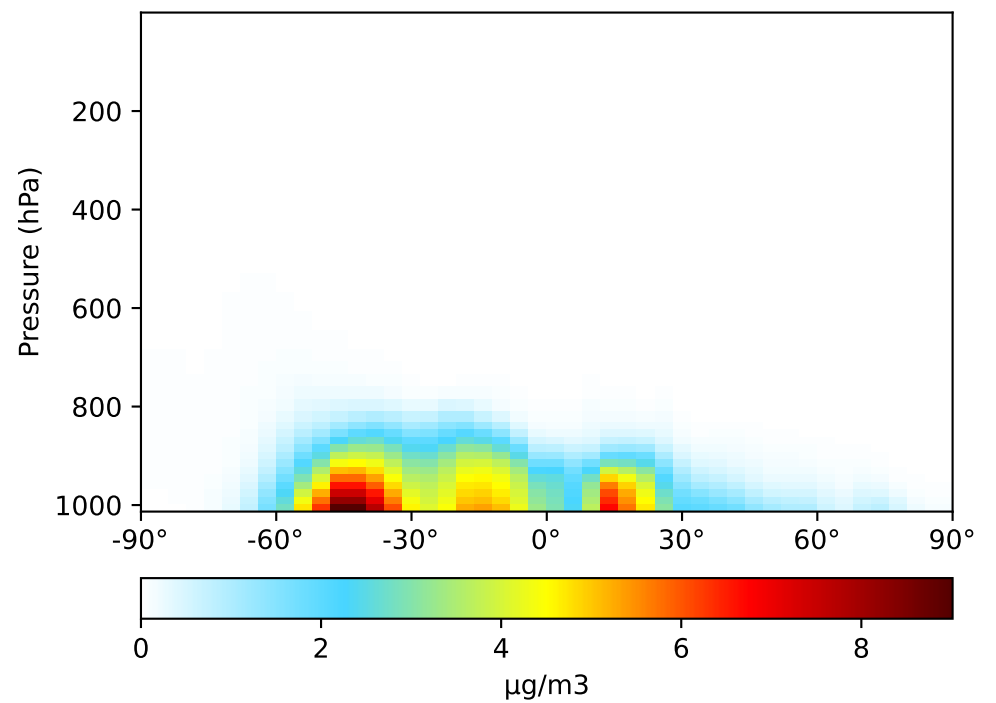


SpeciesConcVV_SALCCL, Zonal Mean (Jul2019)

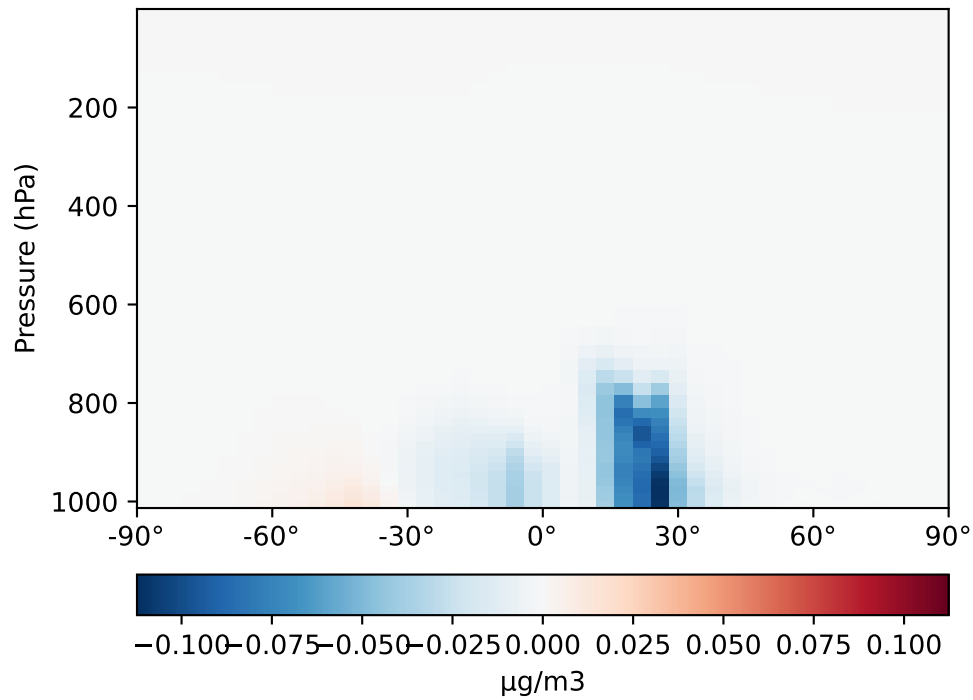
GCC_14.0.0 (Ref)
4.0x5.0



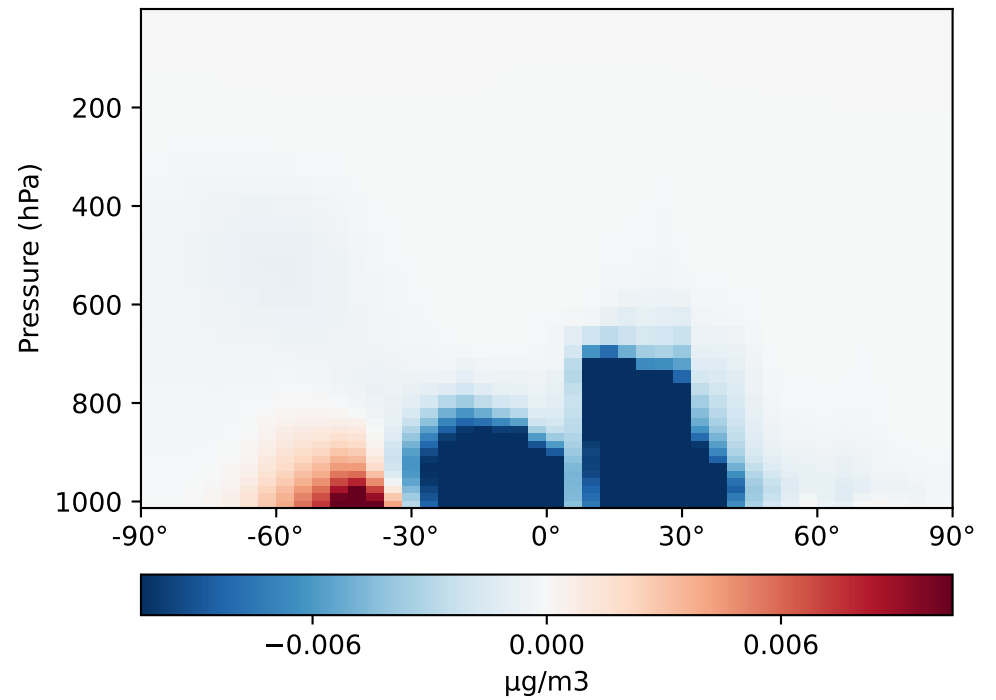
GCC_14.2.0 (Dev)
4.0x5.0



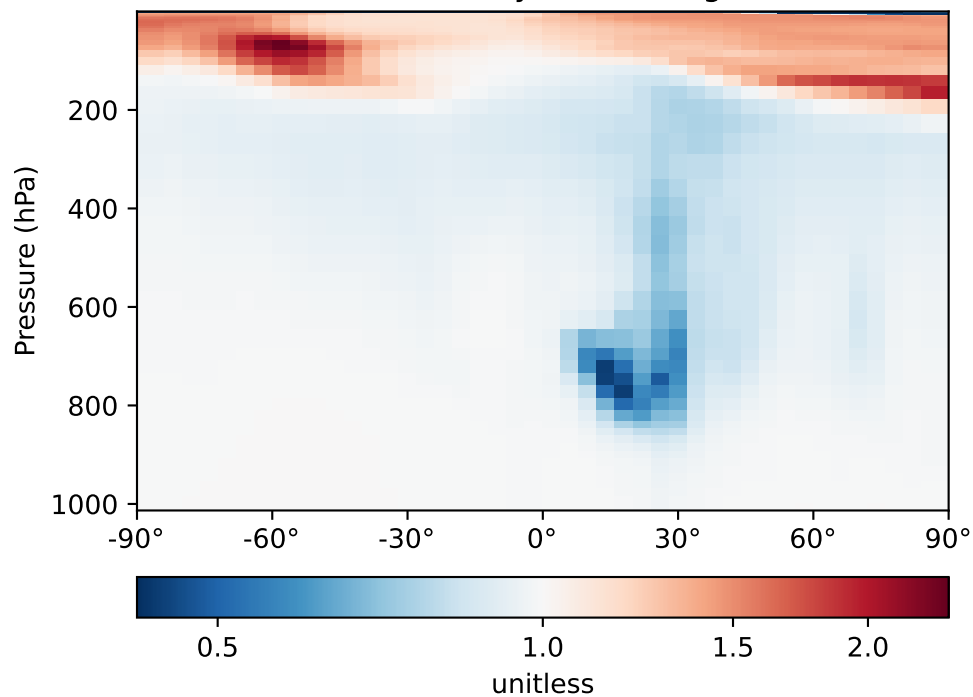
Difference
Dev - Ref, Dynamic Range



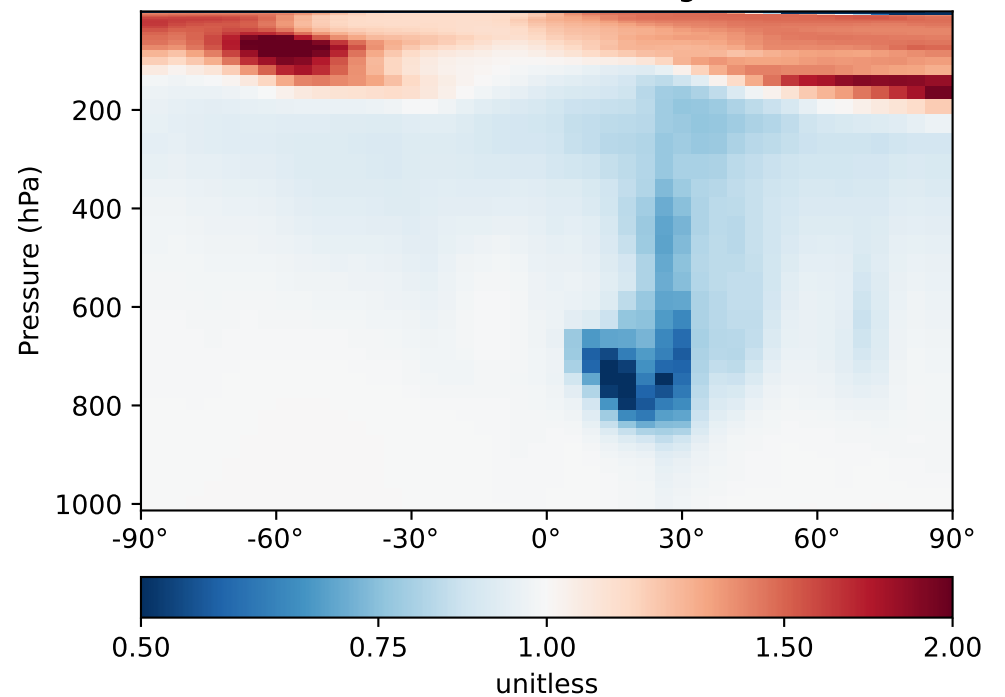
Difference
Dev - Ref, Restricted Range [5%,95%]



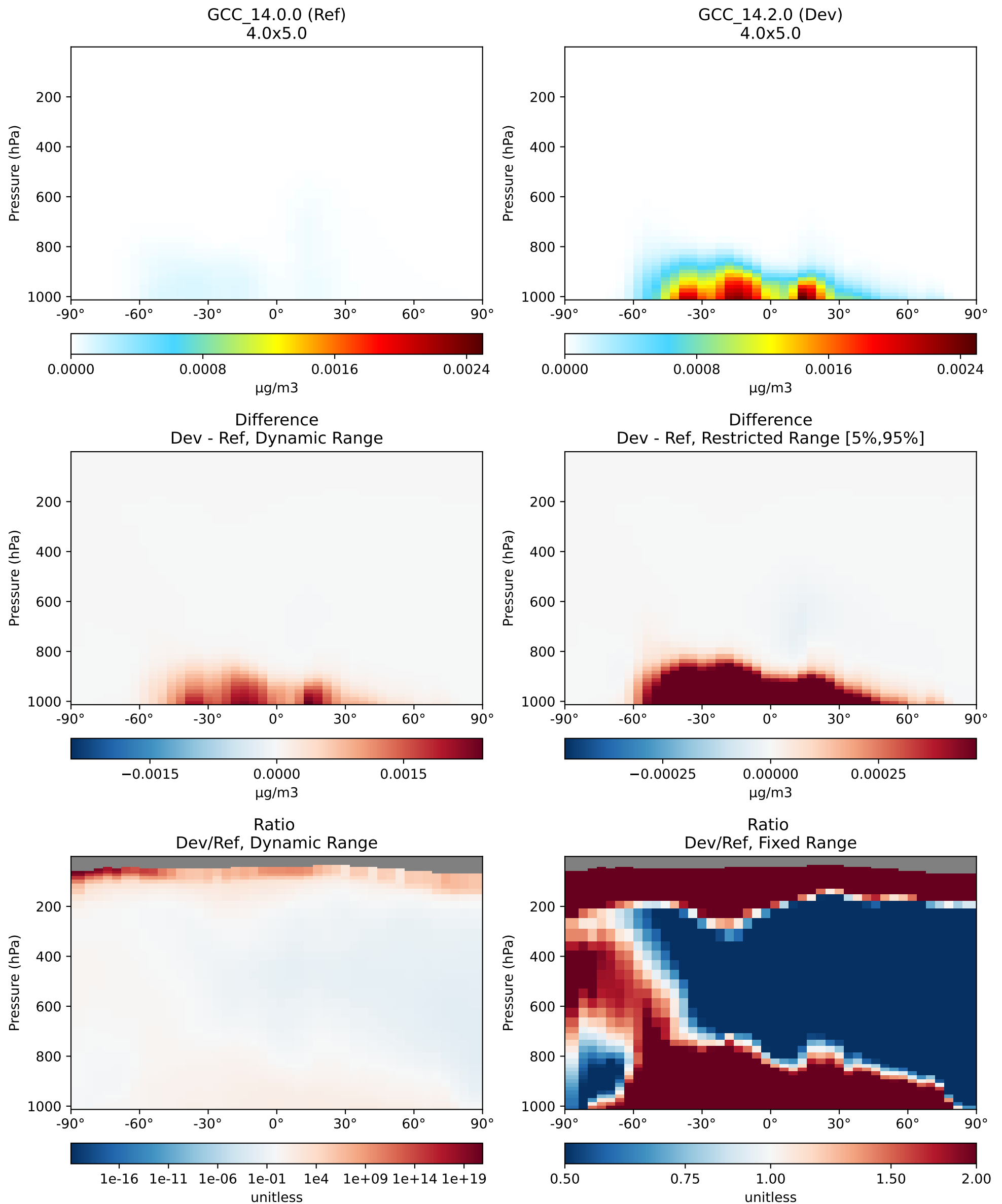
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range



SpeciesConcVV_SO4s, Zonal Mean (Jul2019)



SpeciesConcVV_pFe, Zonal Mean (Jul2019)

