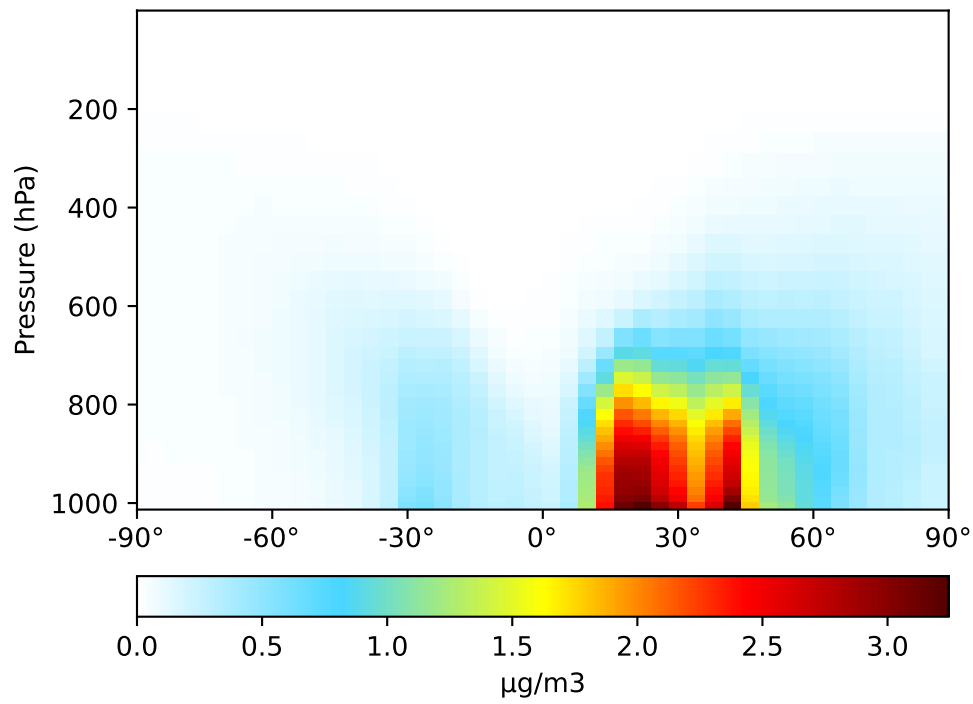
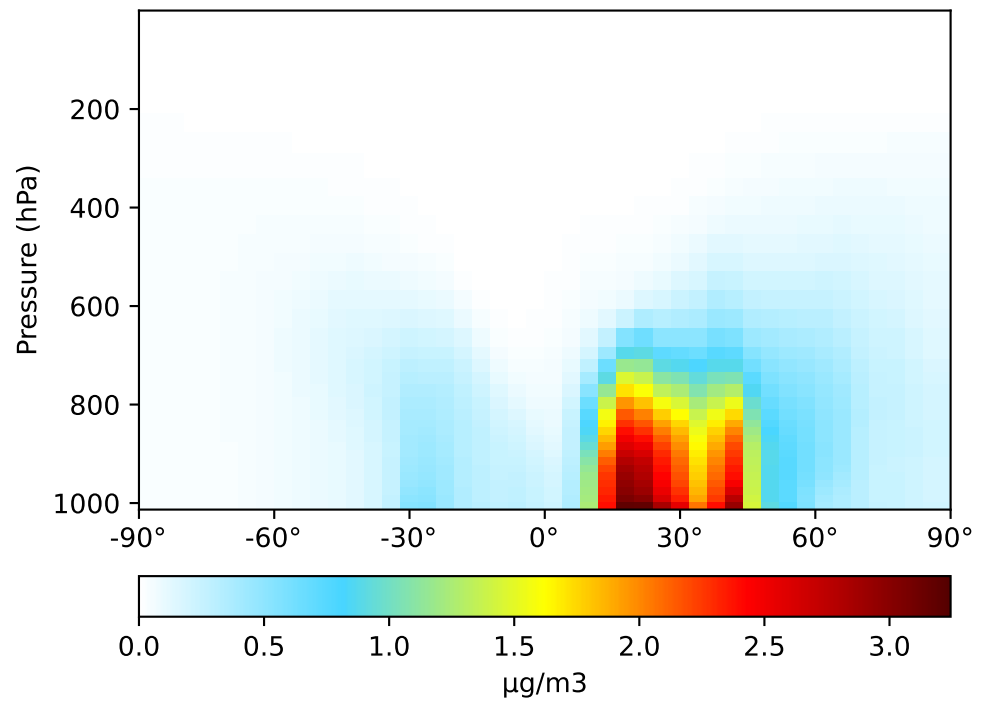


SpeciesConc_DST1, Zonal Mean (Oct2019)

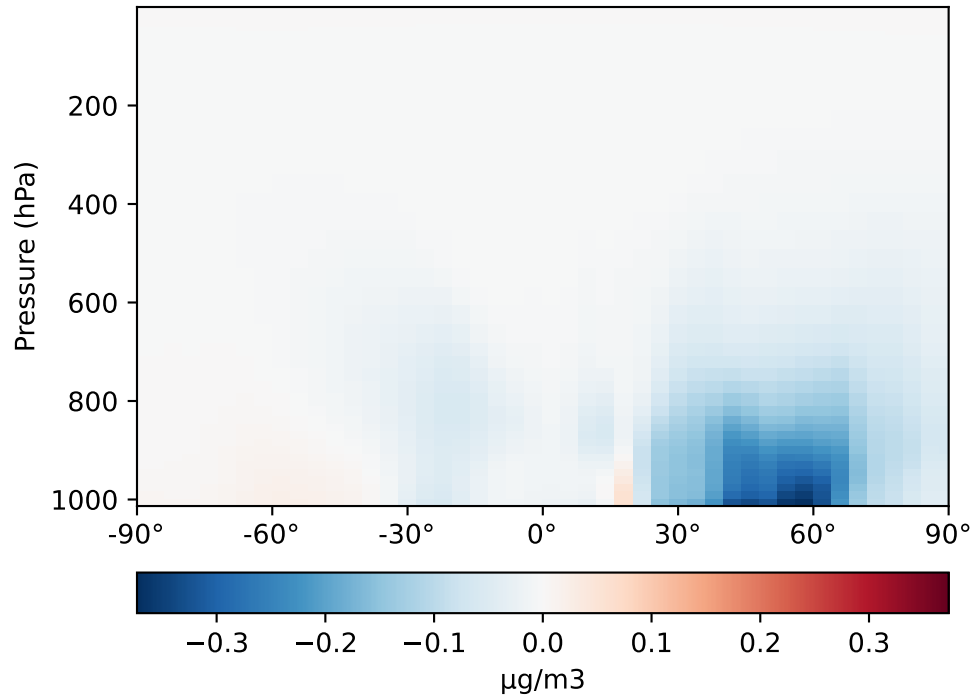
GCC_13.0.0 (Ref)
4.0x5.0



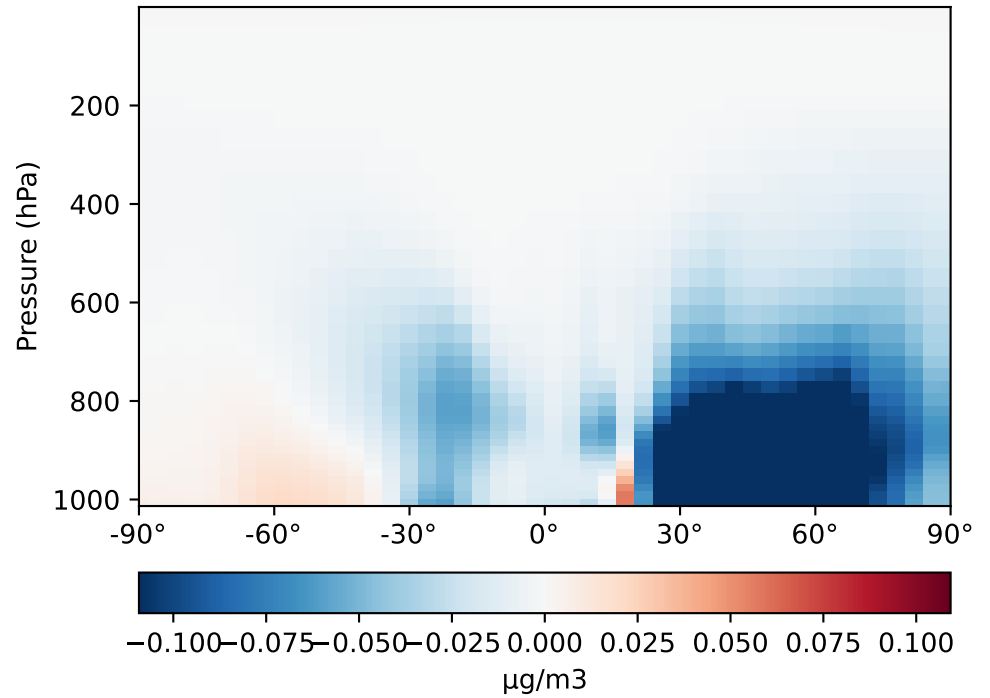
GCC_14.0.0 (Dev)
4.0x5.0



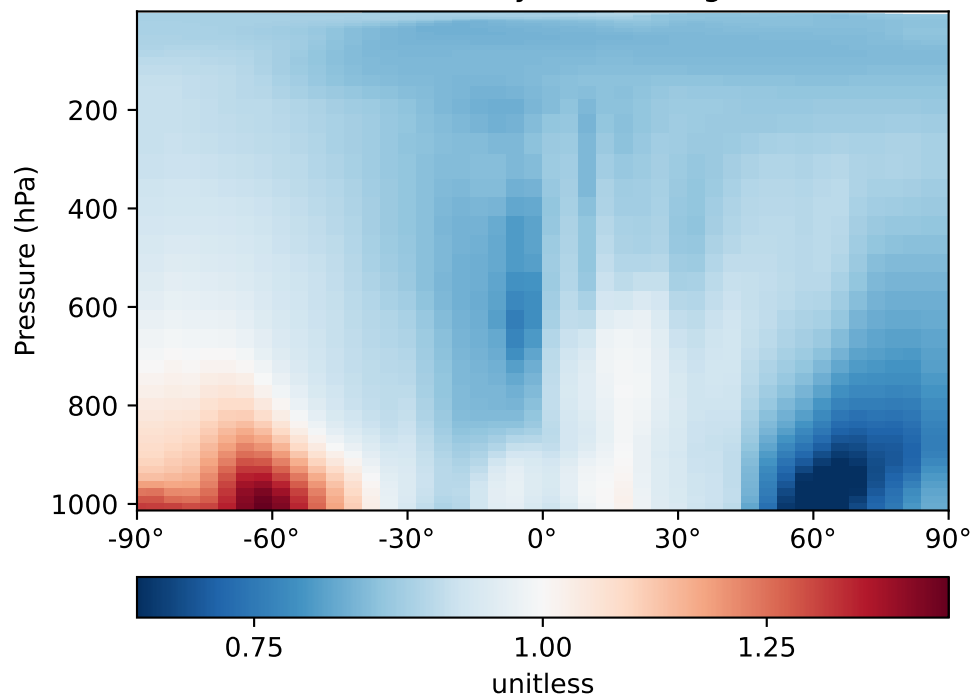
Difference
Dev - Ref, Dynamic Range



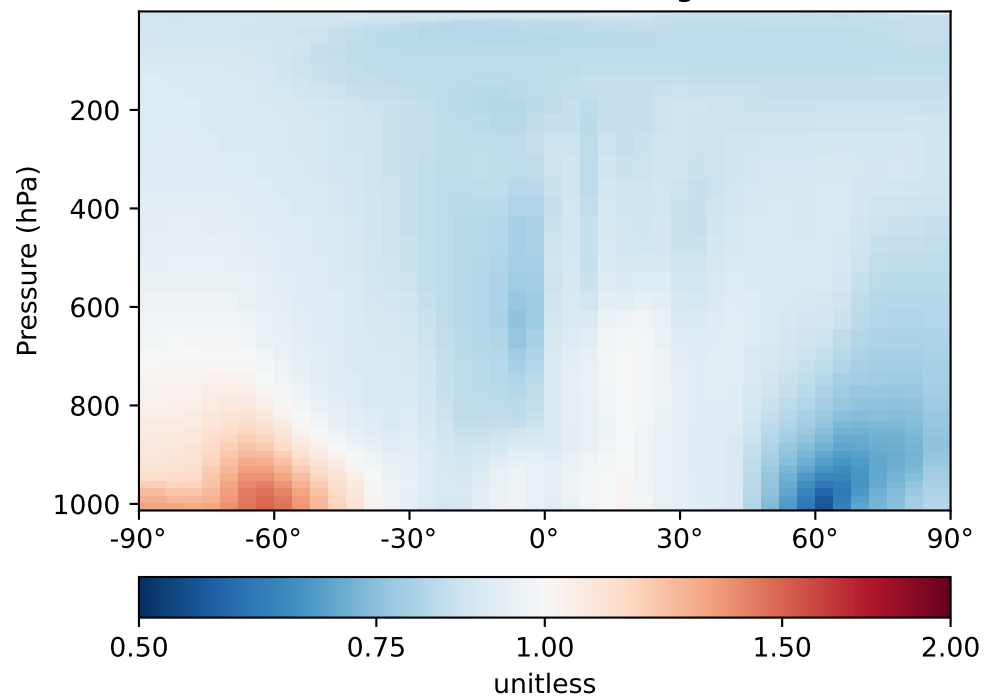
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

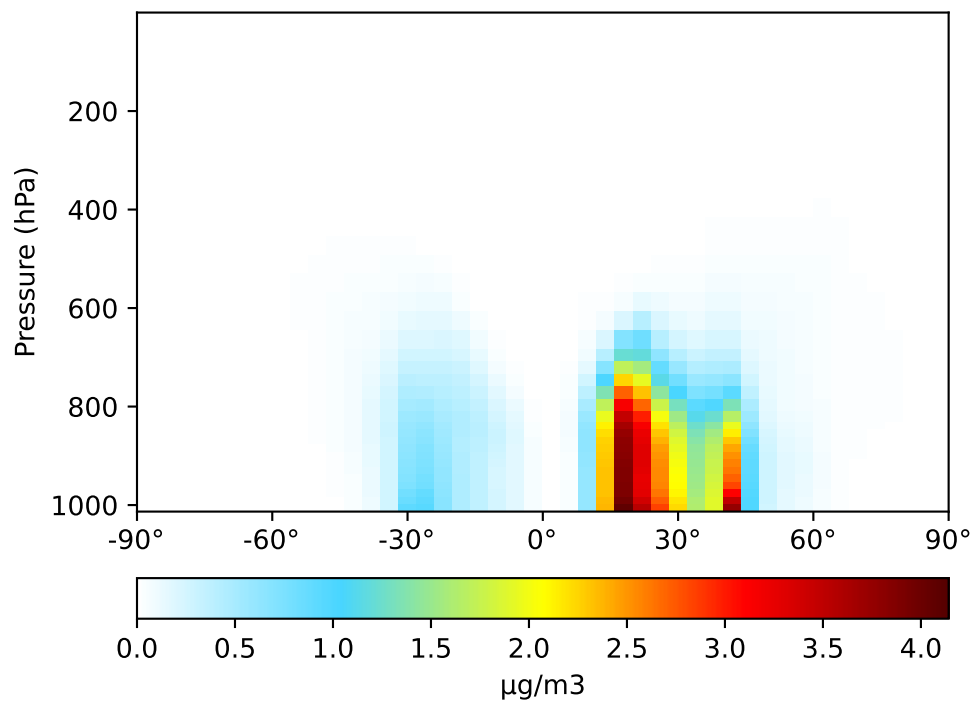


Ratio
Dev/Ref, Fixed Range

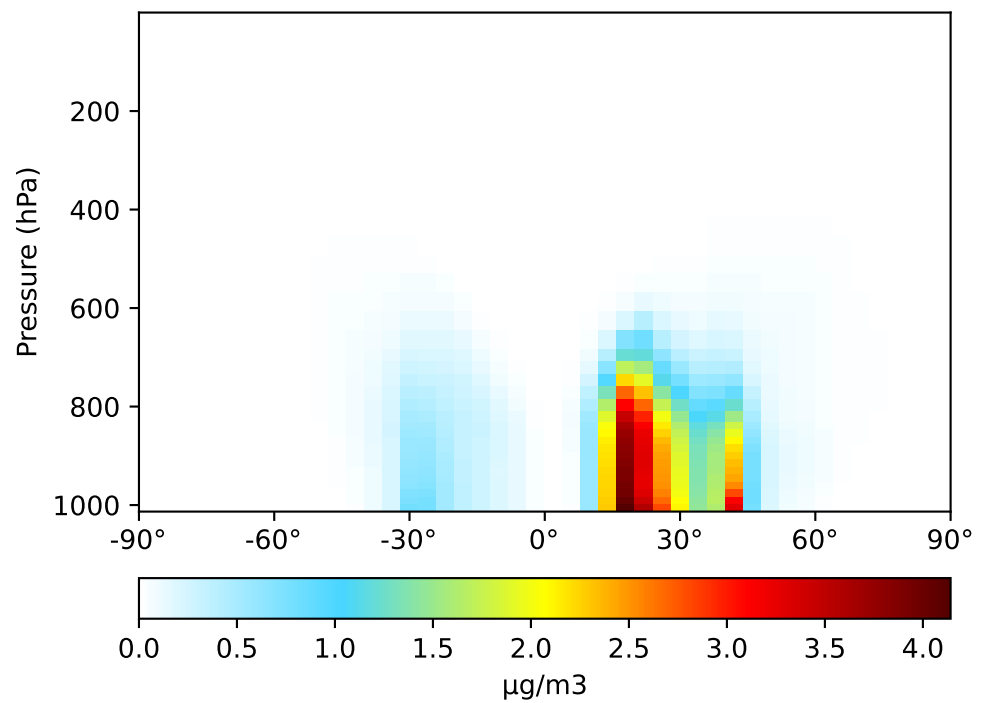


SpeciesConc_DST2, Zonal Mean (Oct2019)

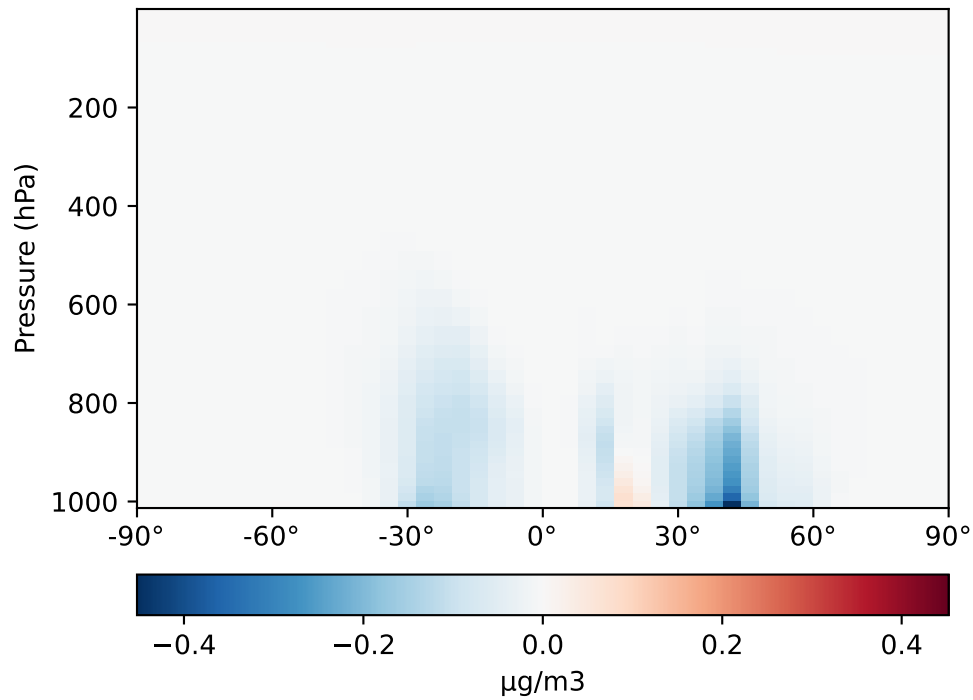
GCC_13.0.0 (Ref)
4.0x5.0



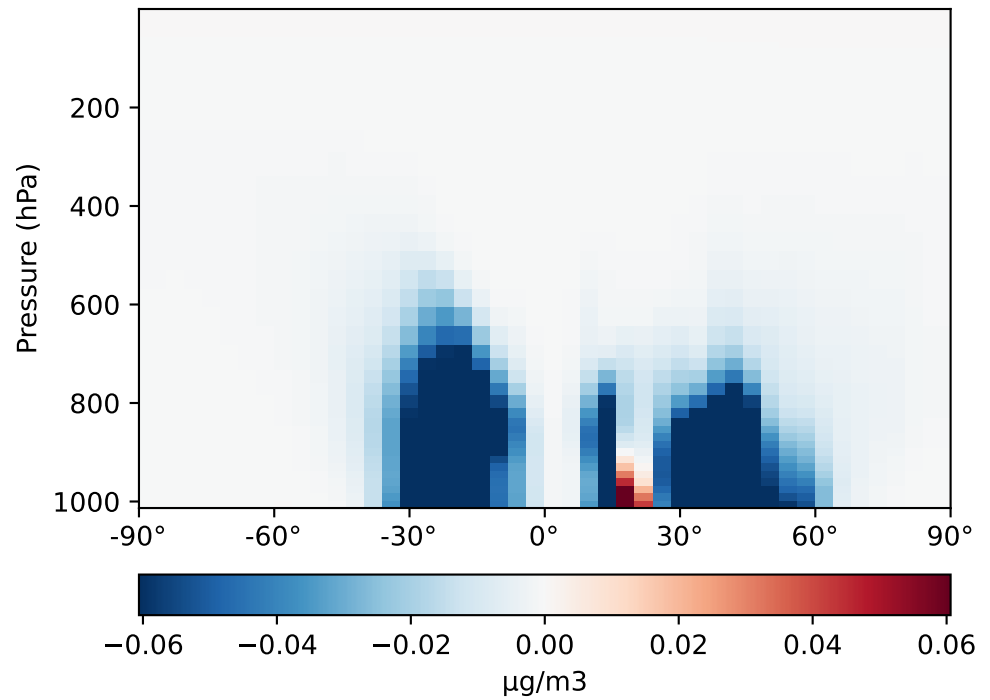
GCC_14.0.0 (Dev)
4.0x5.0



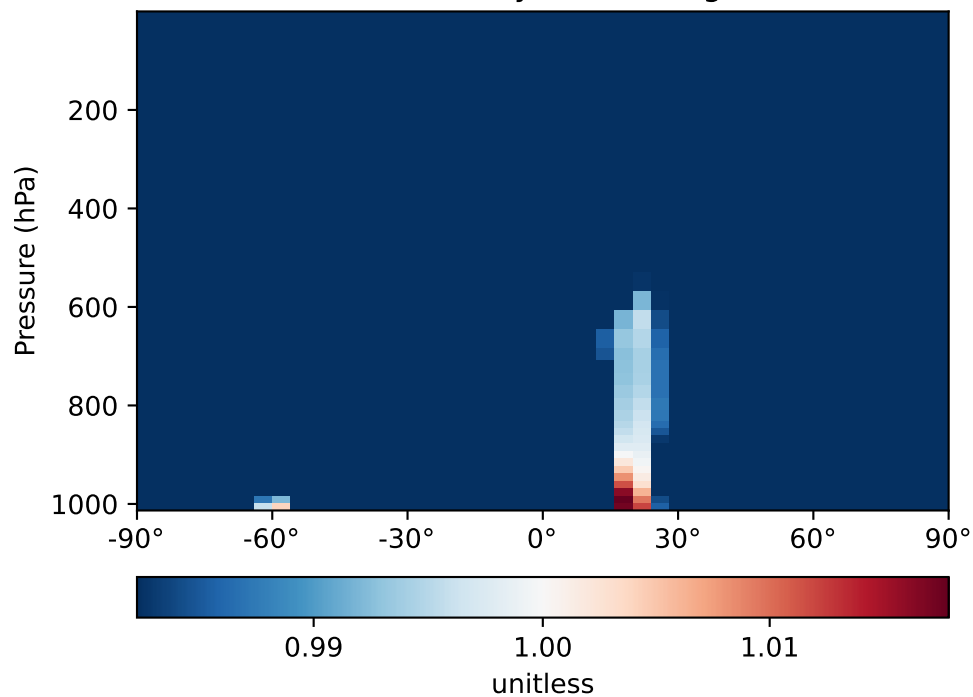
Difference
Dev - Ref, Dynamic Range



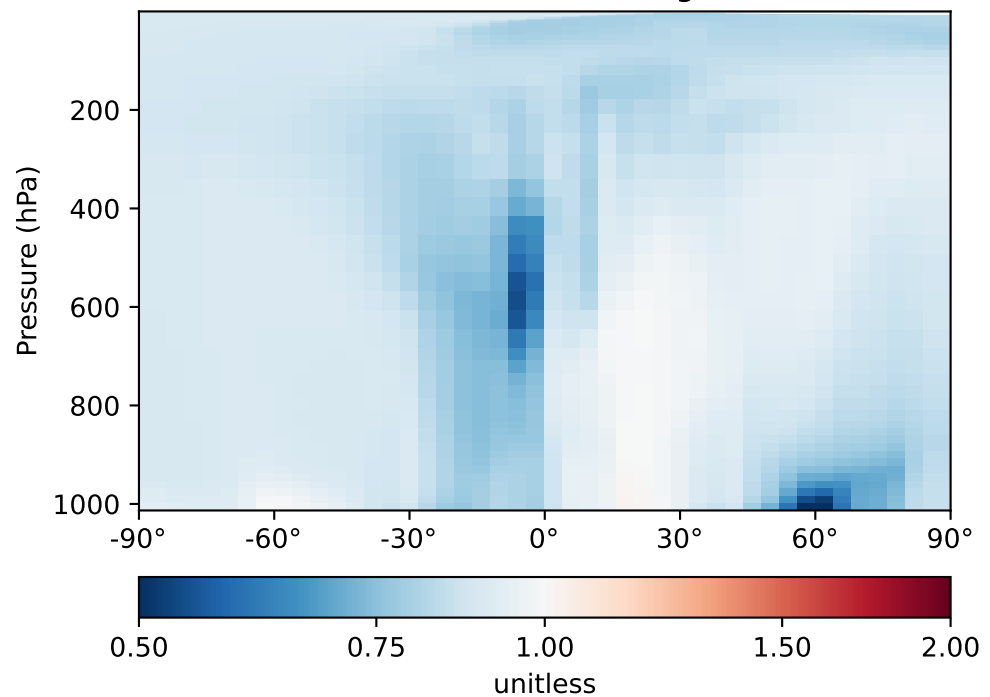
Difference
Dev - Ref, Restricted Range [5%,95%]



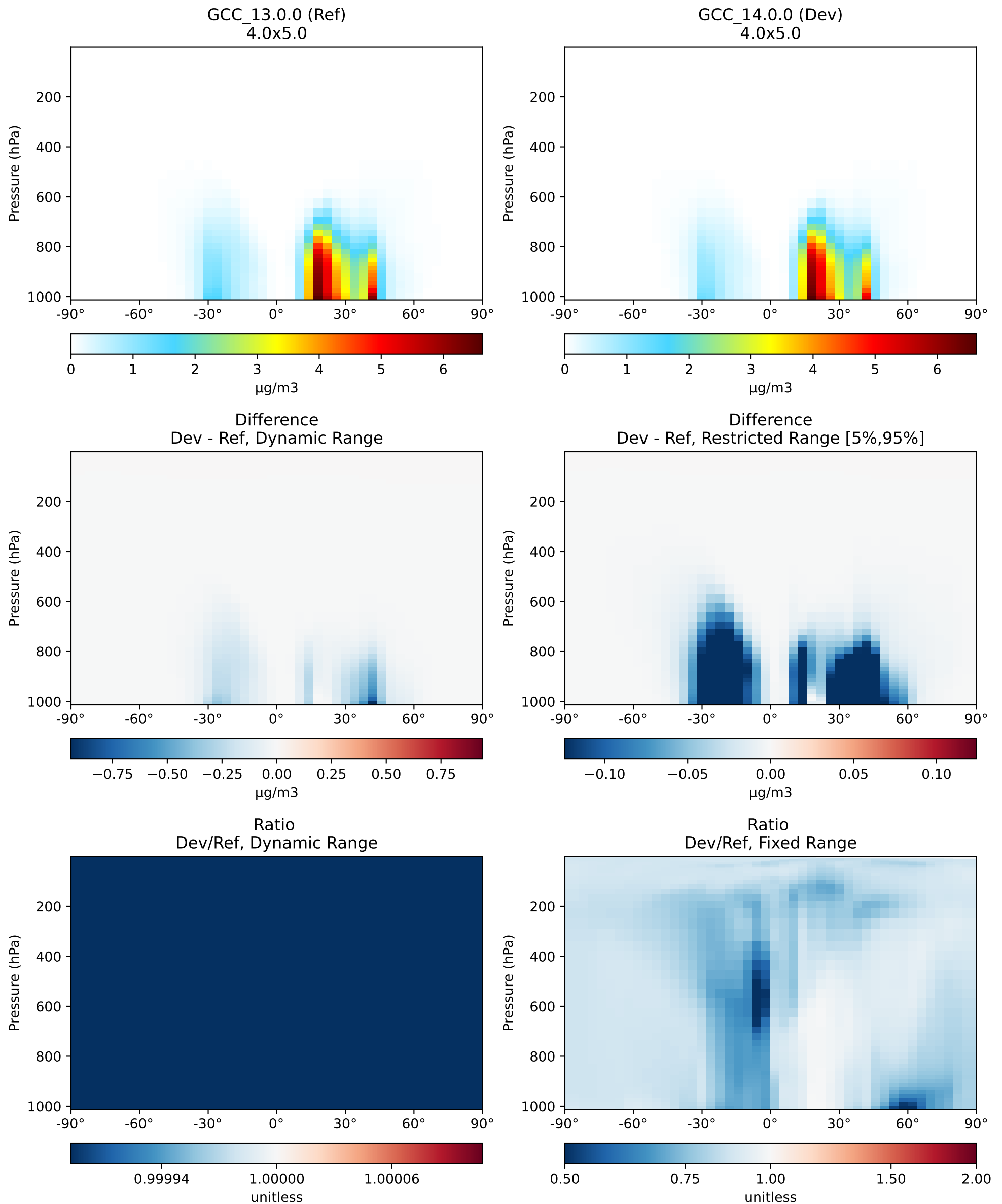
Ratio
Dev/Ref, Dynamic Range



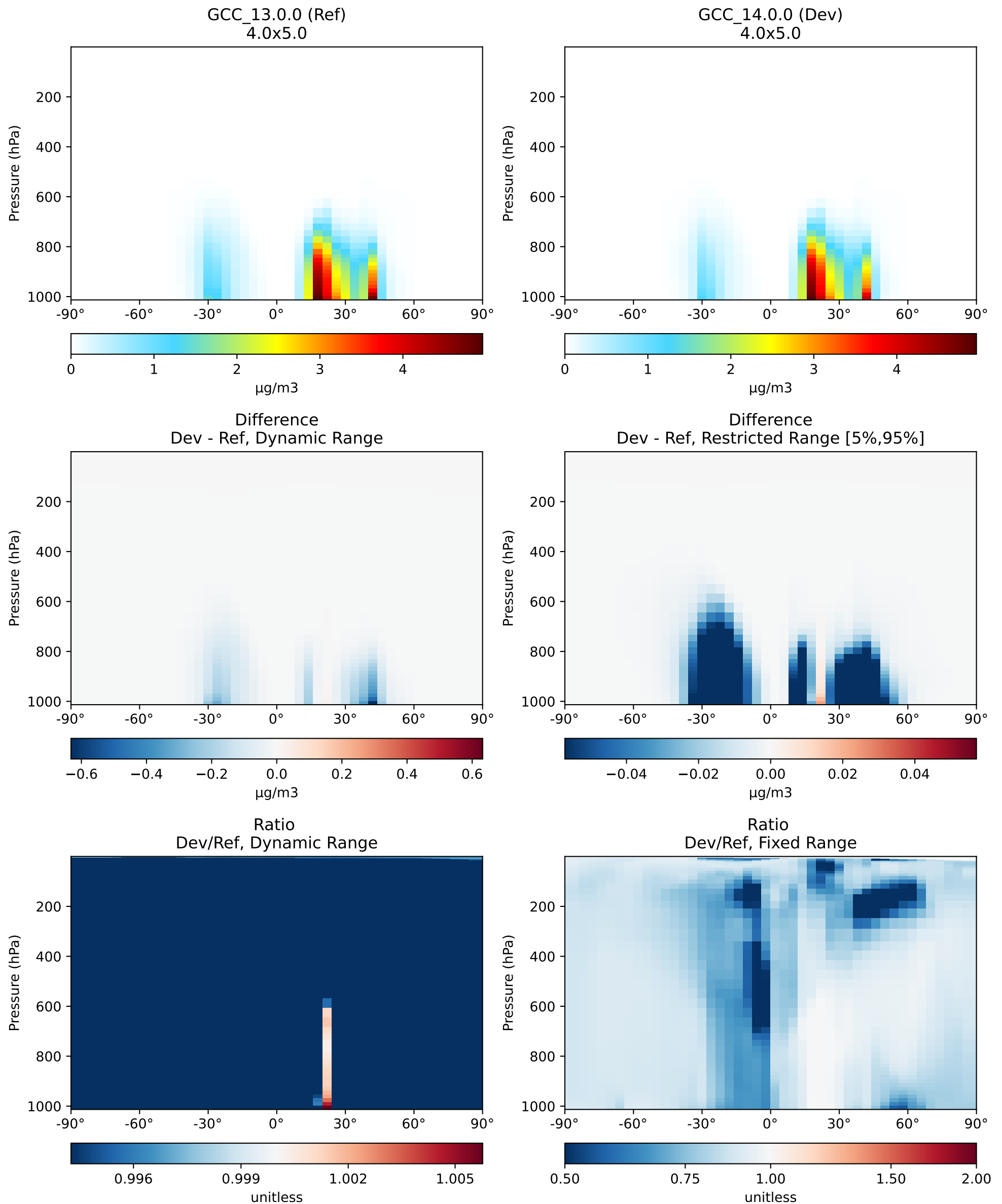
Ratio
Dev/Ref, Fixed Range



SpeciesConc_DST3, Zonal Mean (Oct2019)

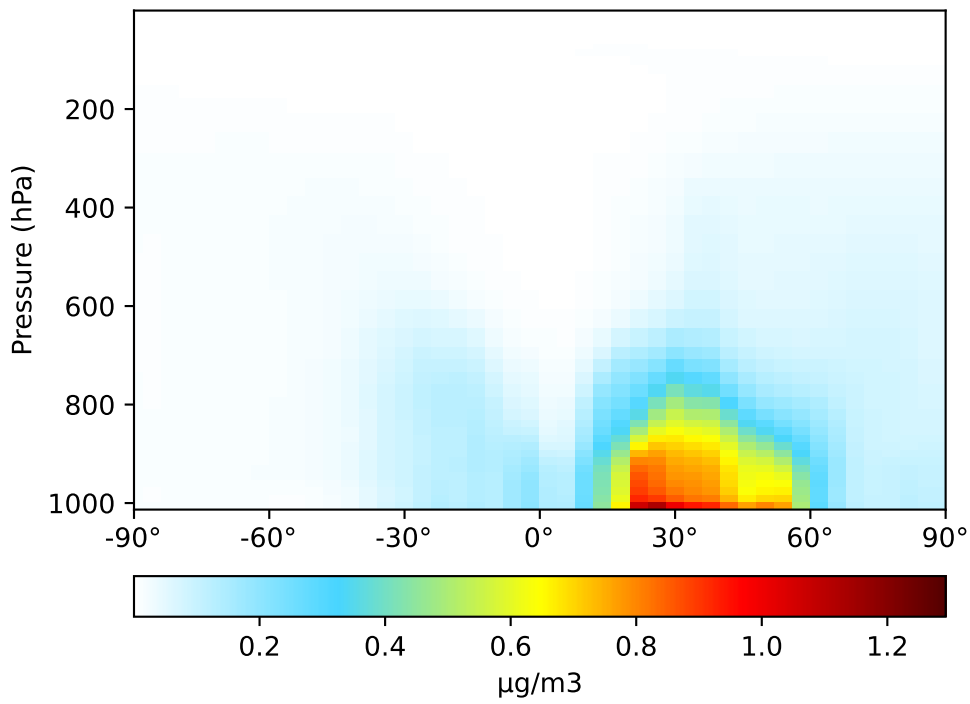


SpeciesConc_DST4, Zonal Mean (Oct2019)

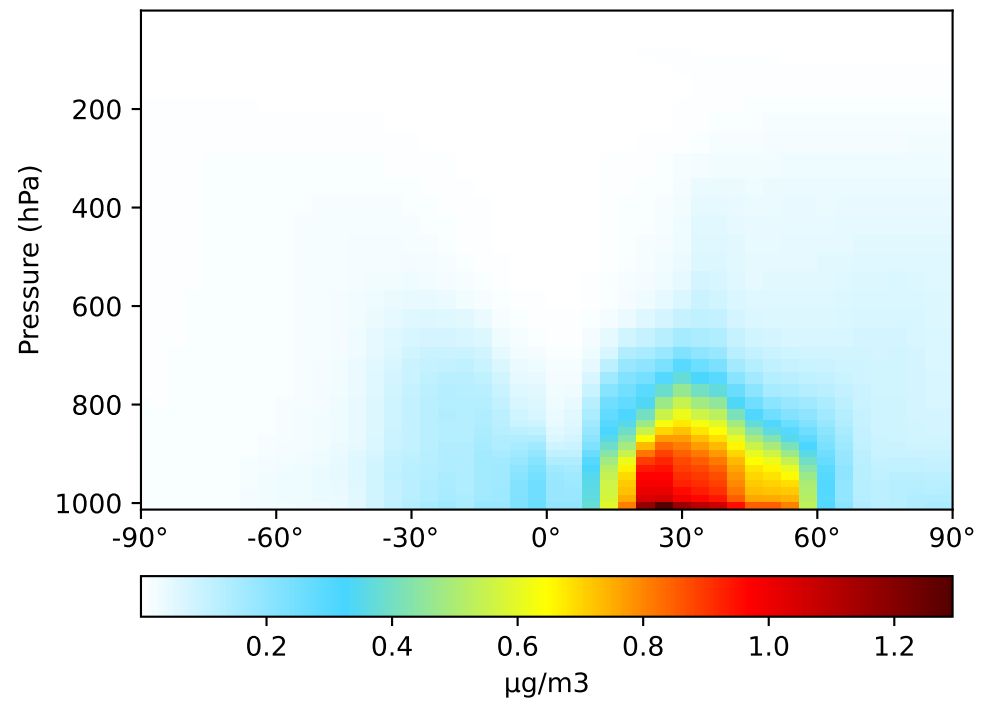


SpeciesConc_NH4, Zonal Mean (Oct2019)

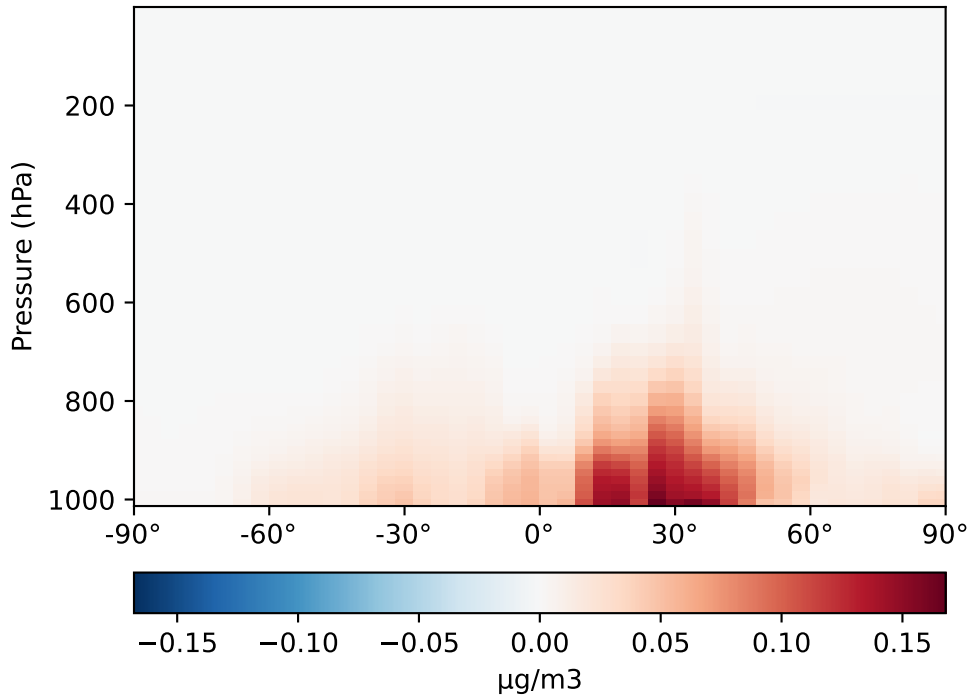
GCC_13.0.0 (Ref)
4.0x5.0



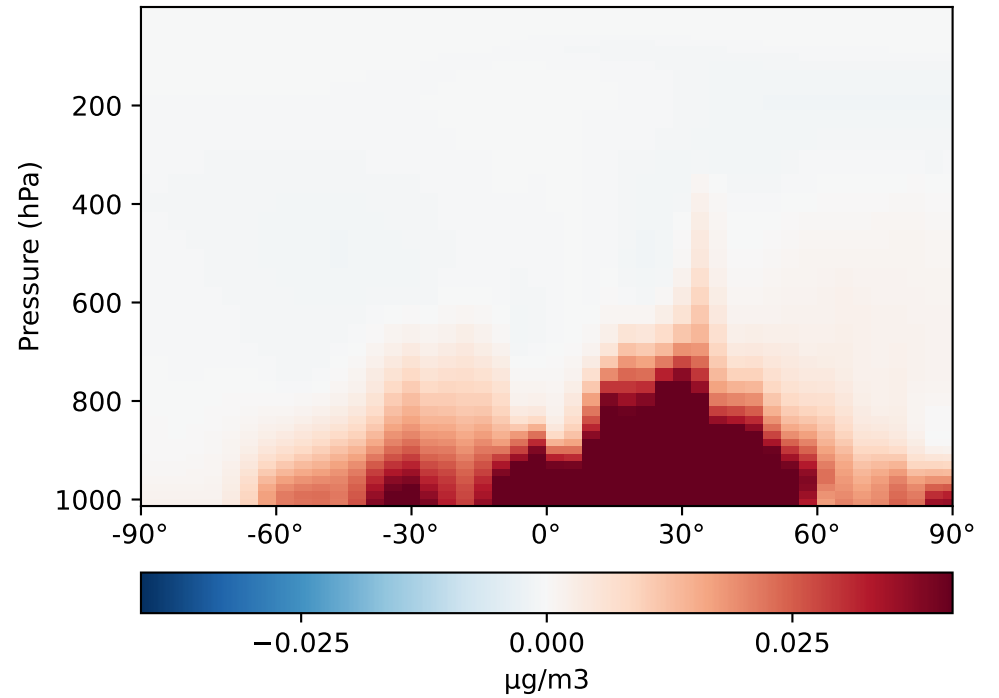
GCC_14.0.0 (Dev)
4.0x5.0



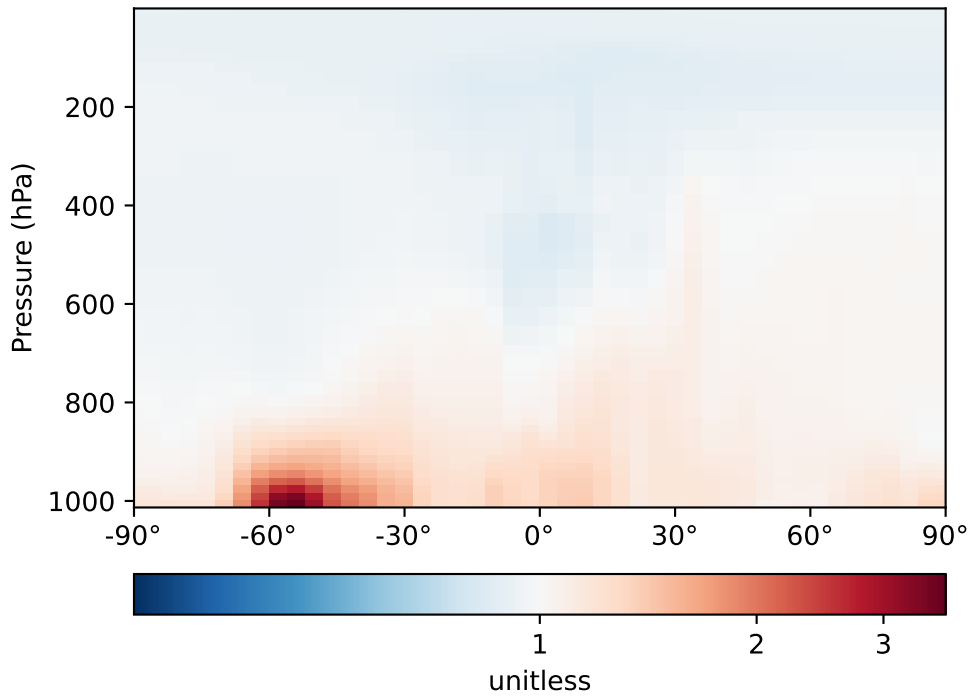
Difference
Dev - Ref, Dynamic Range



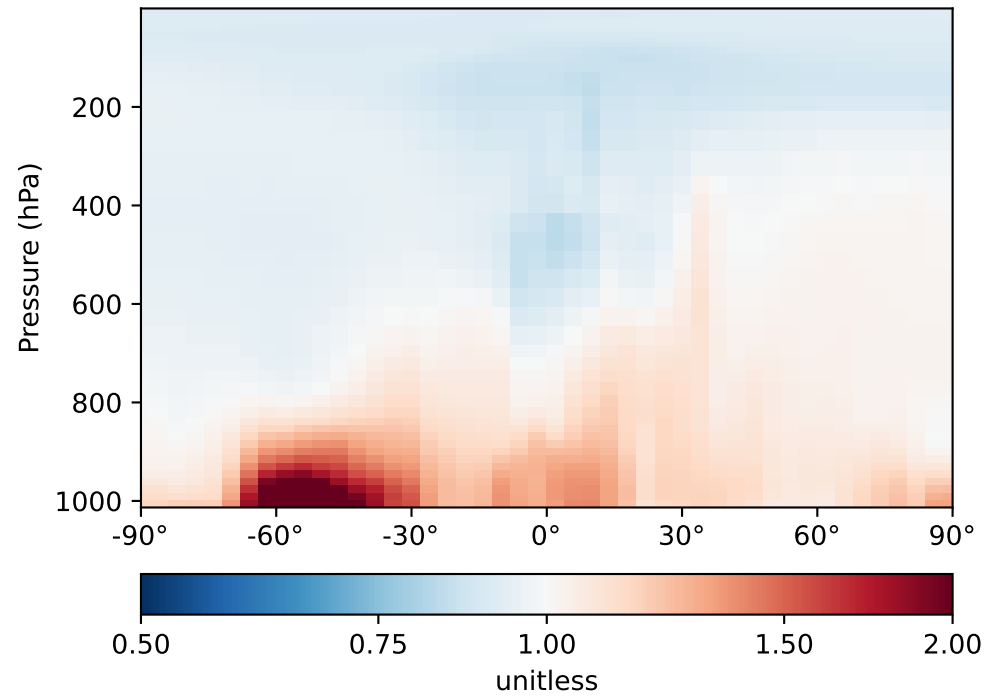
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

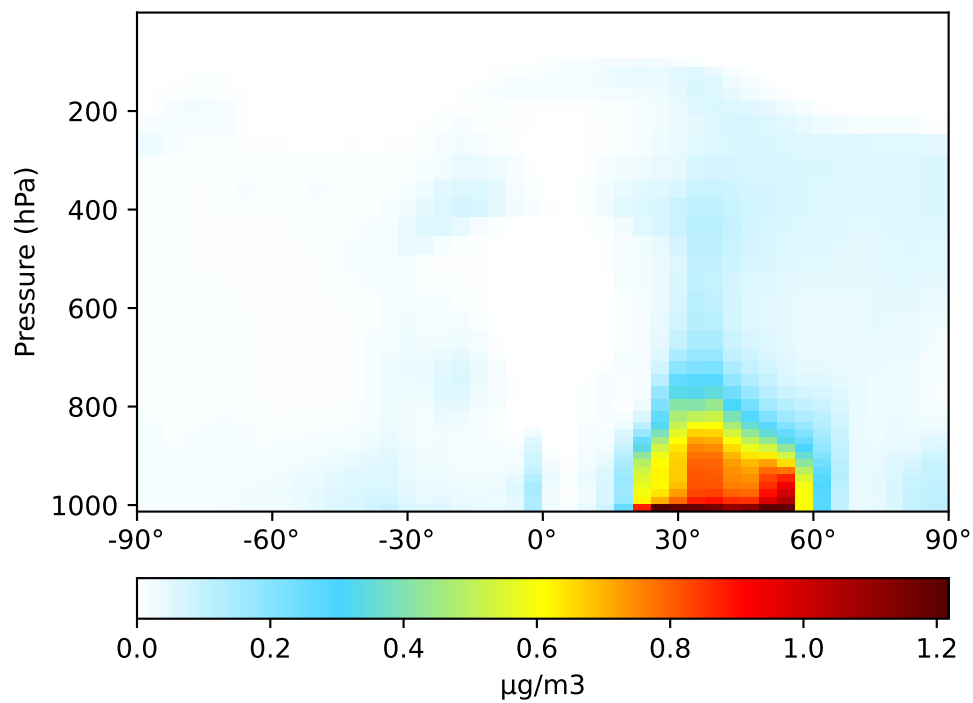


Ratio
Dev/Ref, Fixed Range

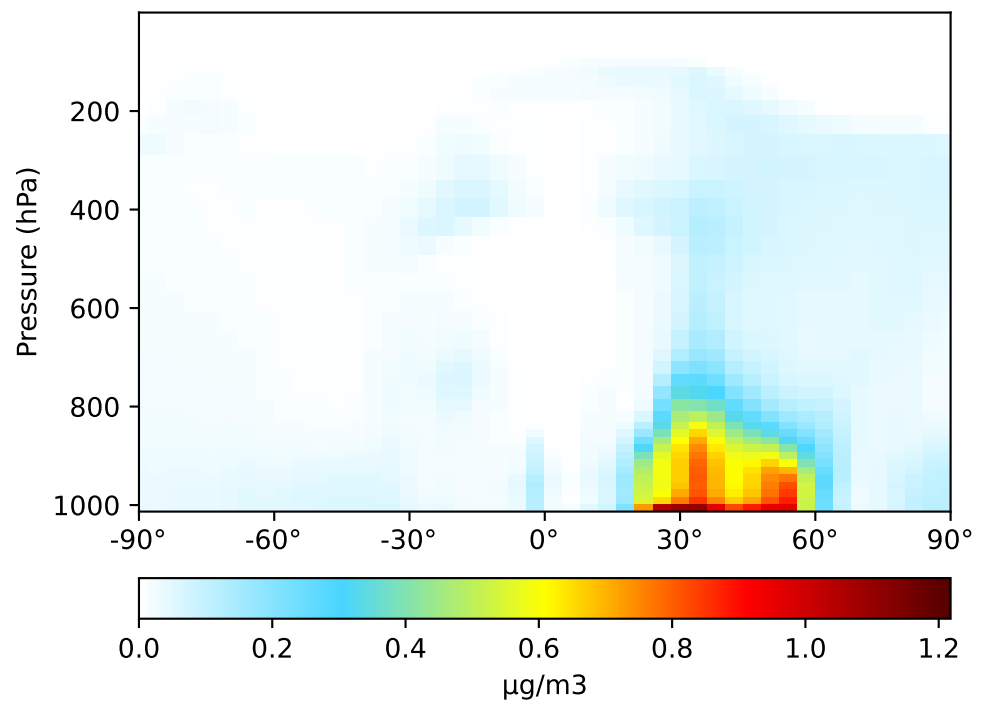


SpeciesConc_NIT, Zonal Mean (Oct2019)

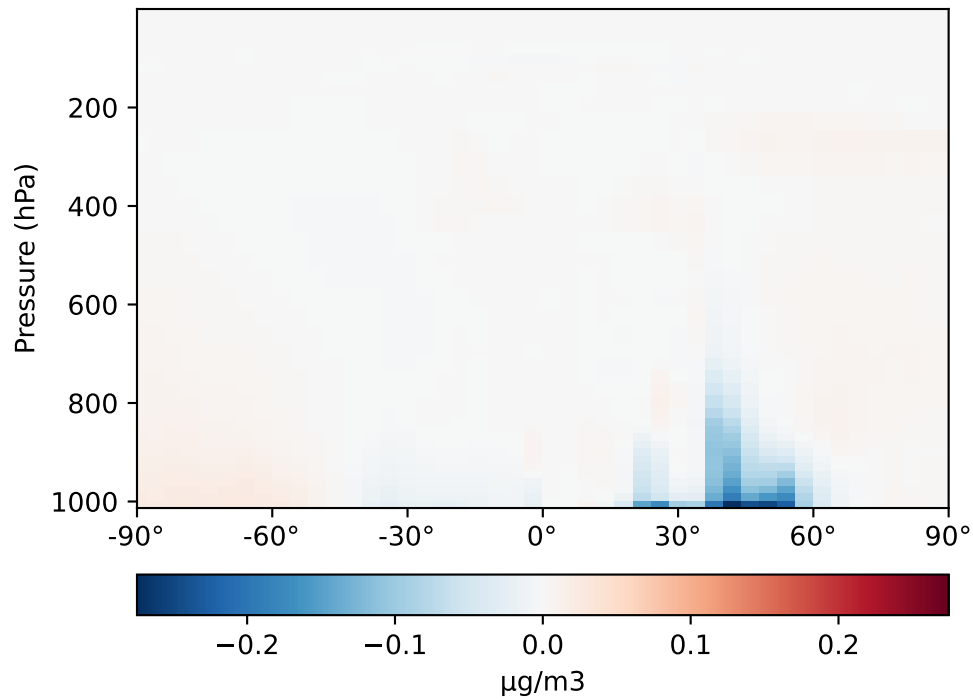
GCC_13.0.0 (Ref)
4.0x5.0



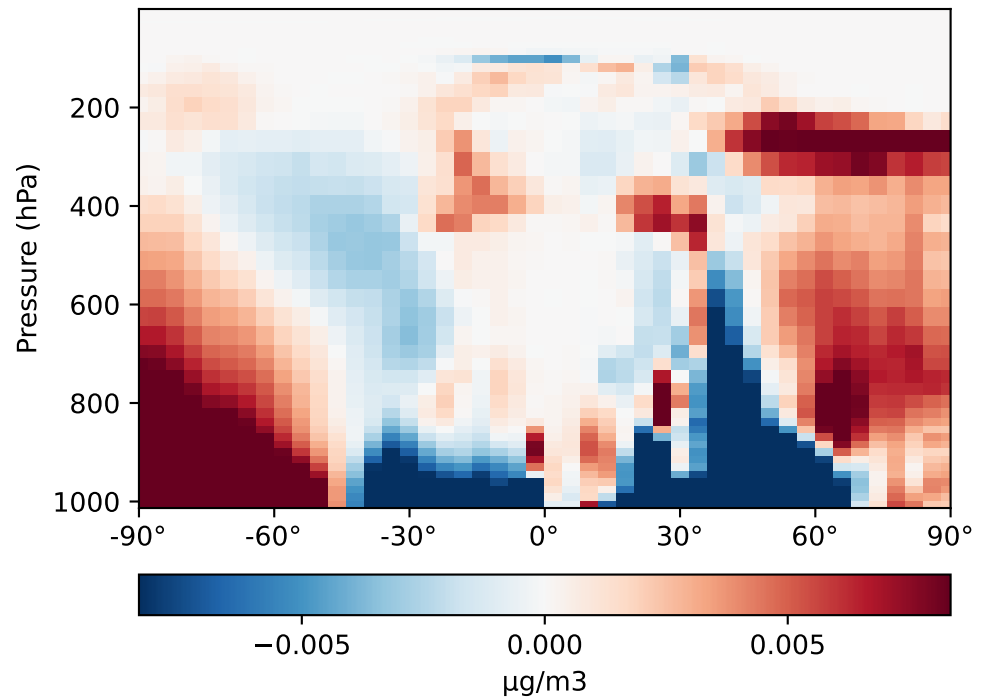
GCC_14.0.0 (Dev)
4.0x5.0



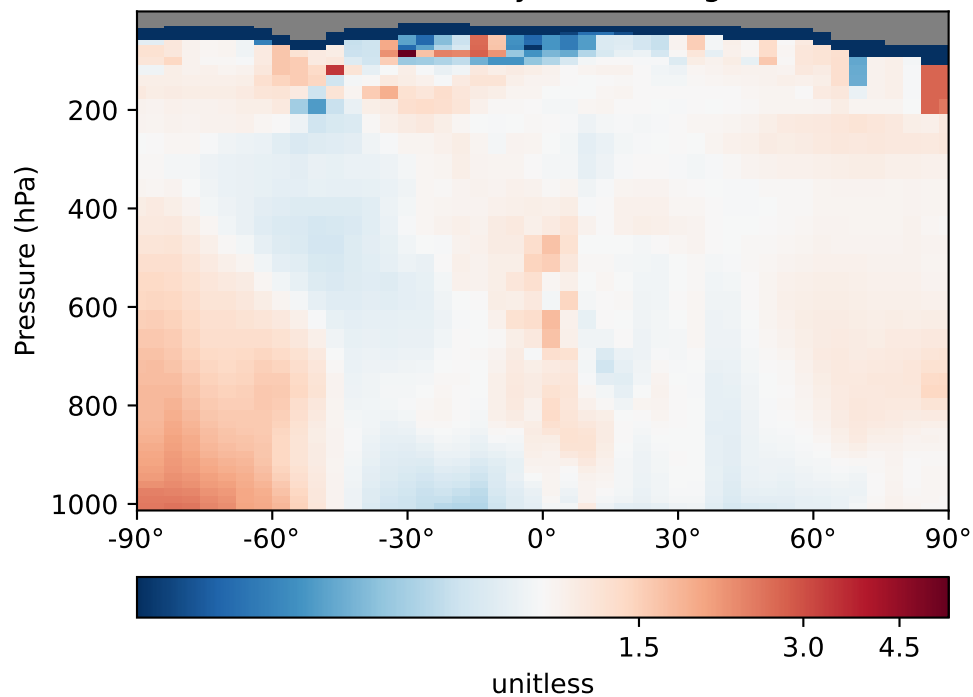
Difference
Dev - Ref, Dynamic Range



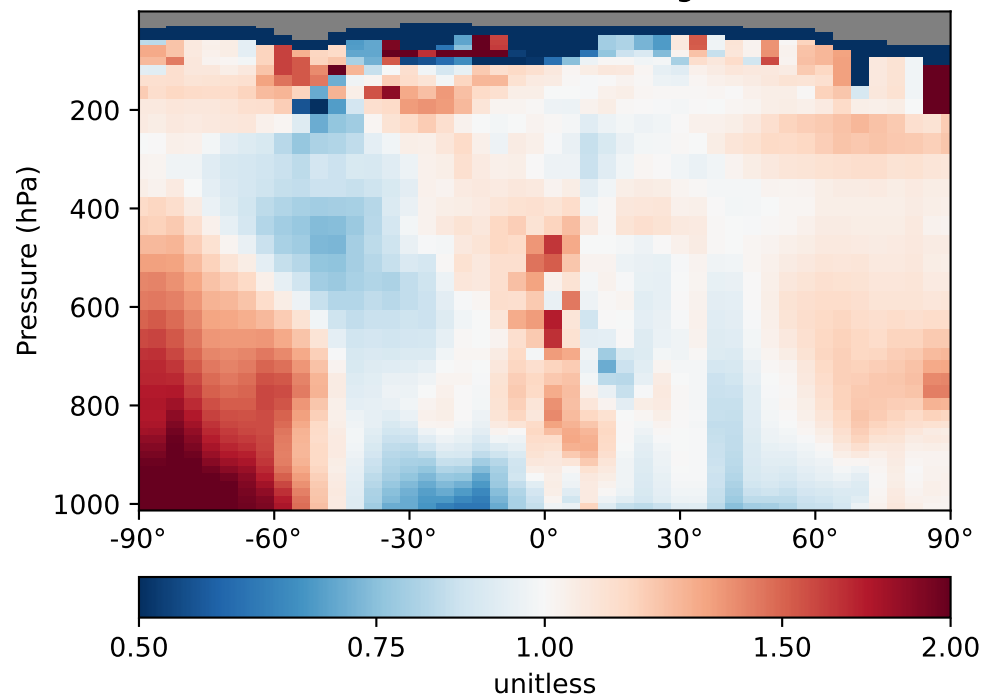
Difference
Dev - Ref, Restricted Range [5%,95%]



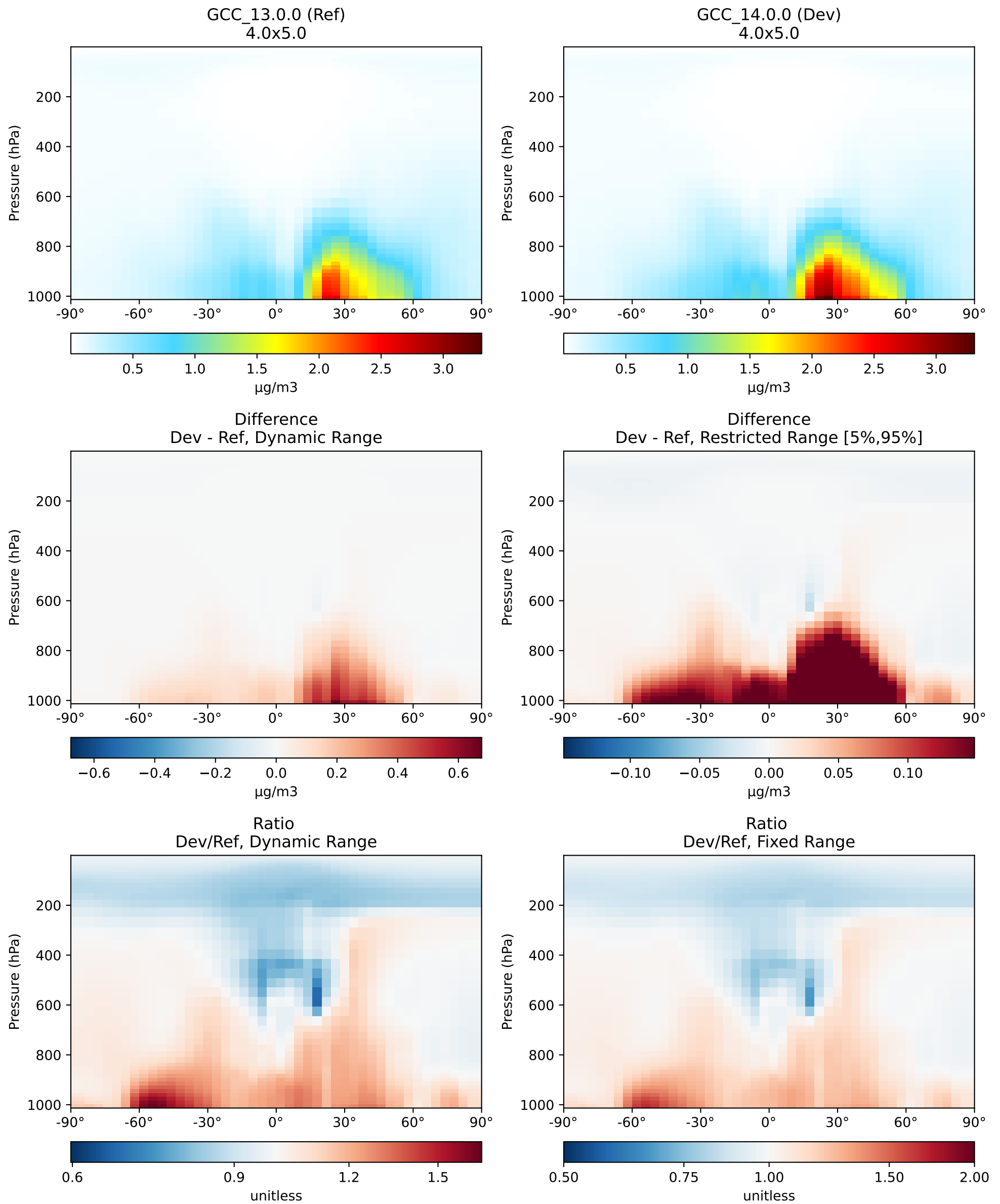
Ratio
Dev/Ref, Dynamic Range



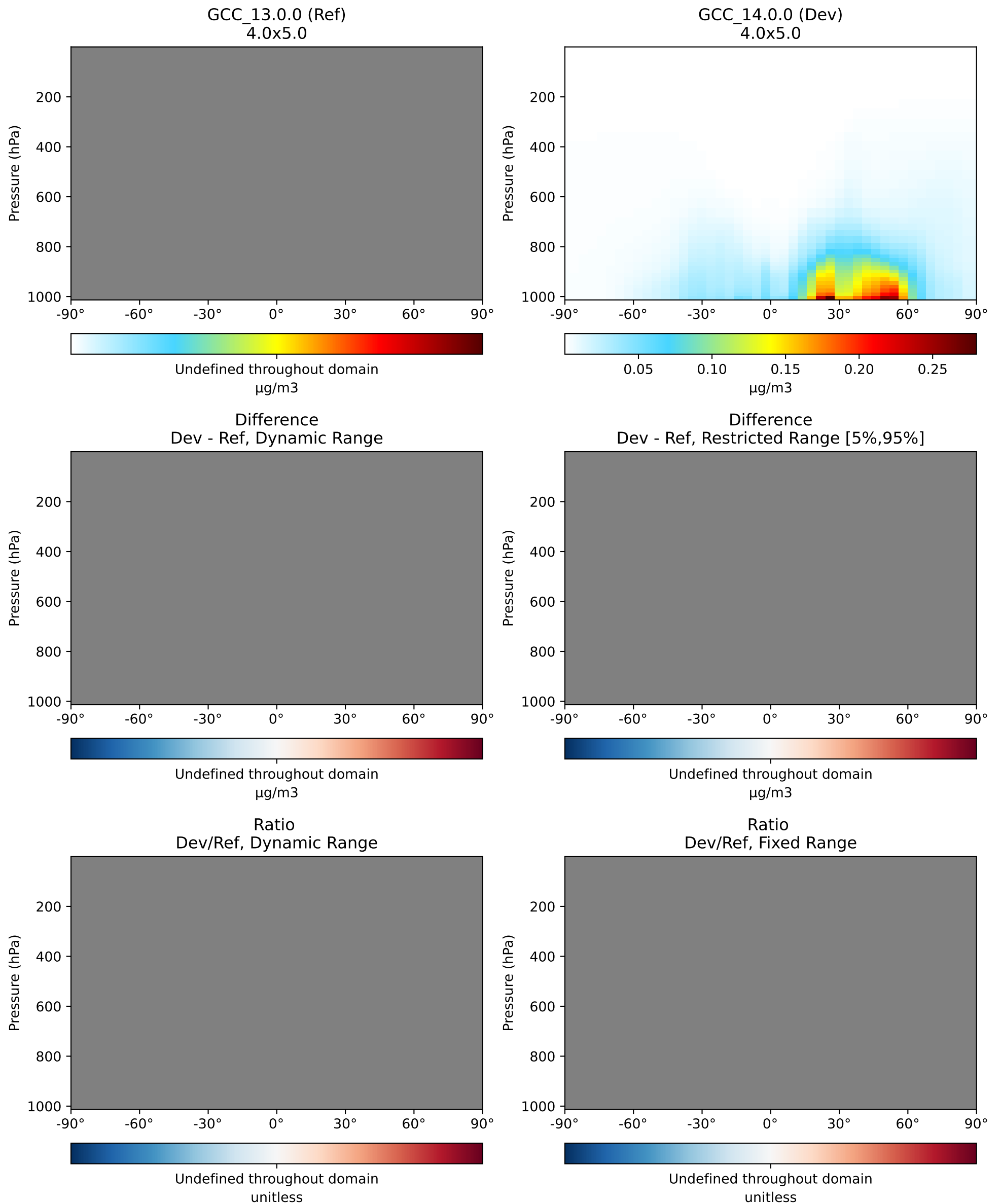
Ratio
Dev/Ref, Fixed Range



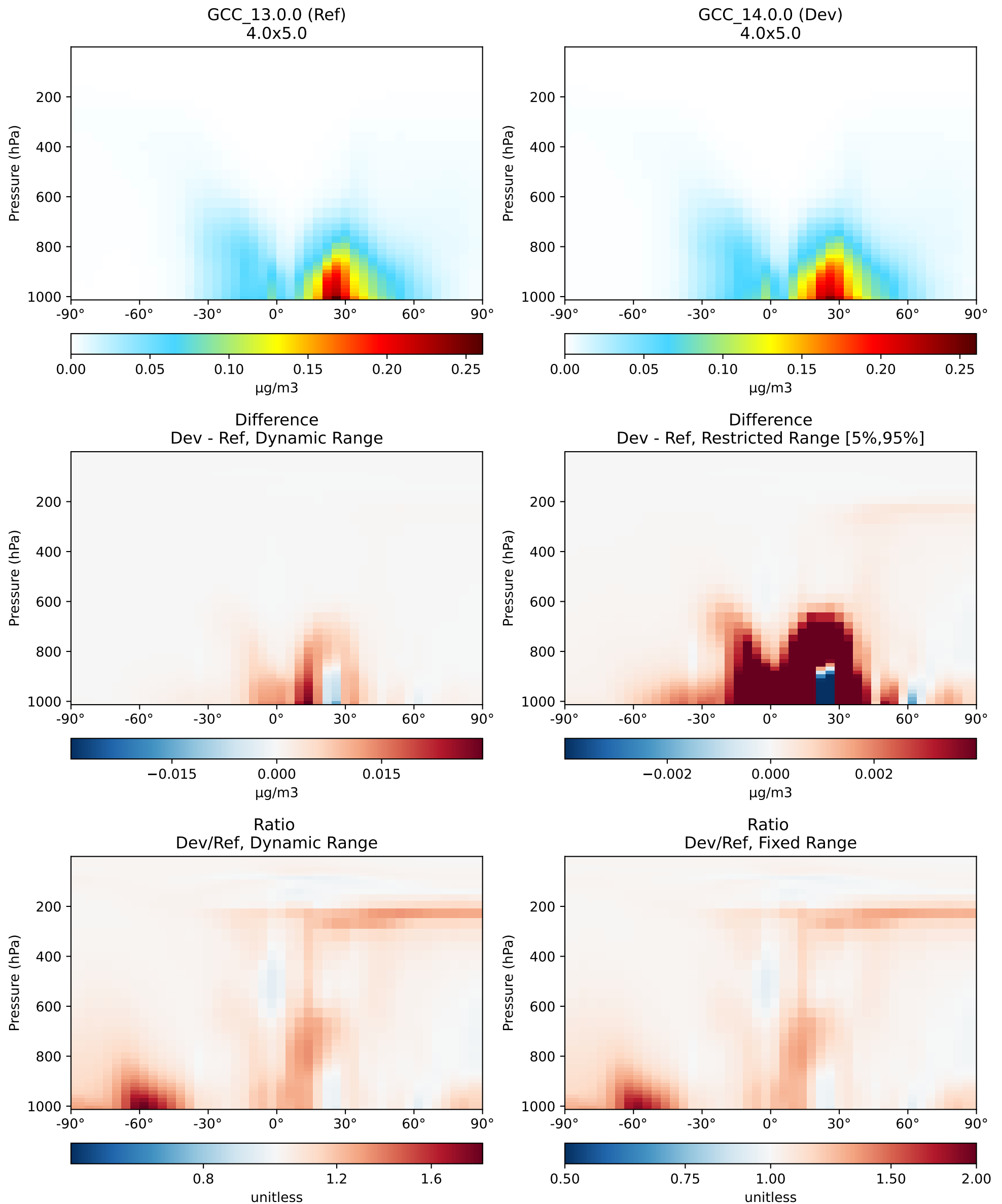
SpeciesConc_SO4, Zonal Mean (Oct2019)



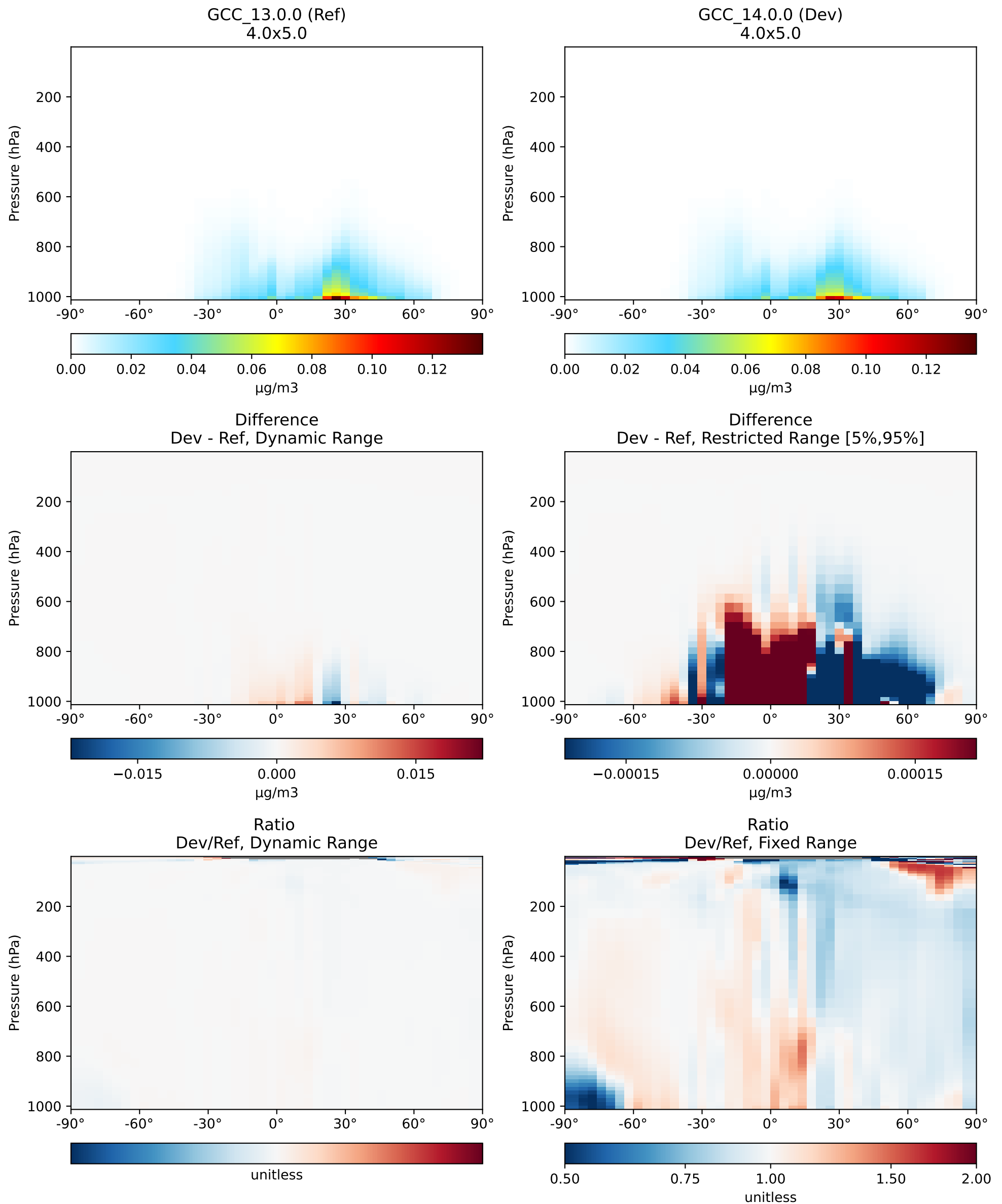
SpeciesConc_HMS, Zonal Mean (Oct2019)



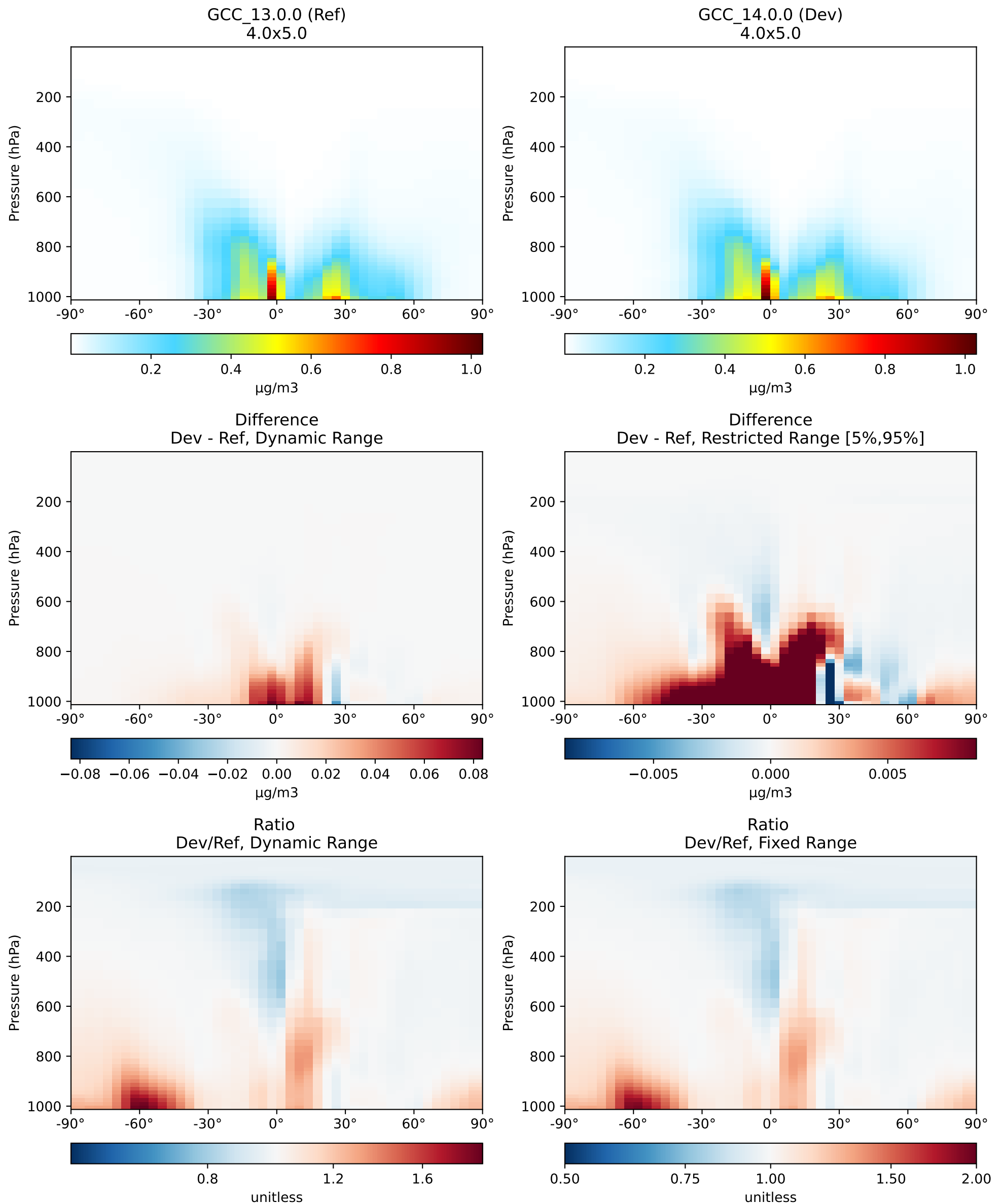
SpeciesConc_BCPI, Zonal Mean (Oct2019)



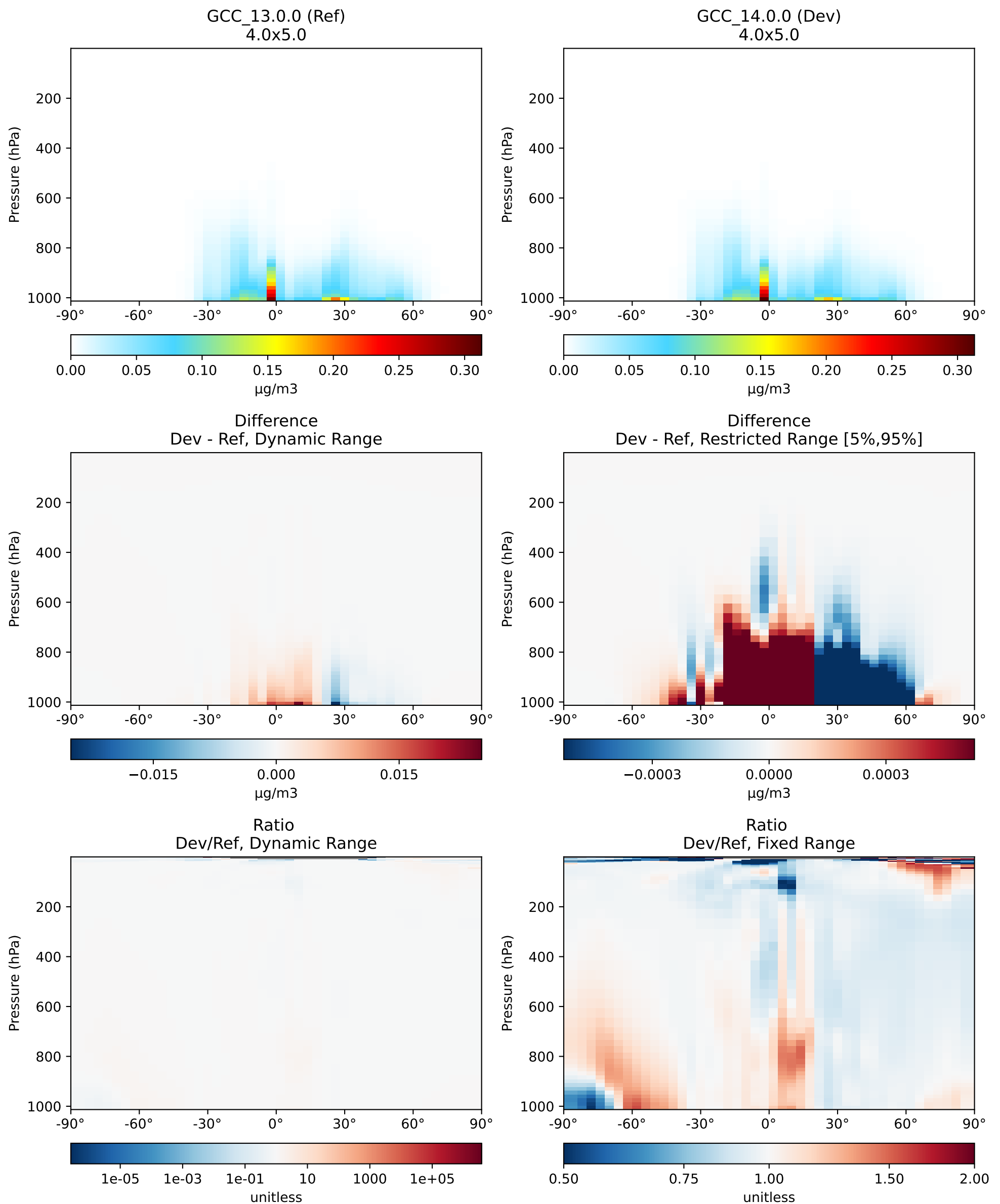
SpeciesConc_BCPO, Zonal Mean (Oct2019)



SpeciesConc_OCPI, Zonal Mean (Oct2019)

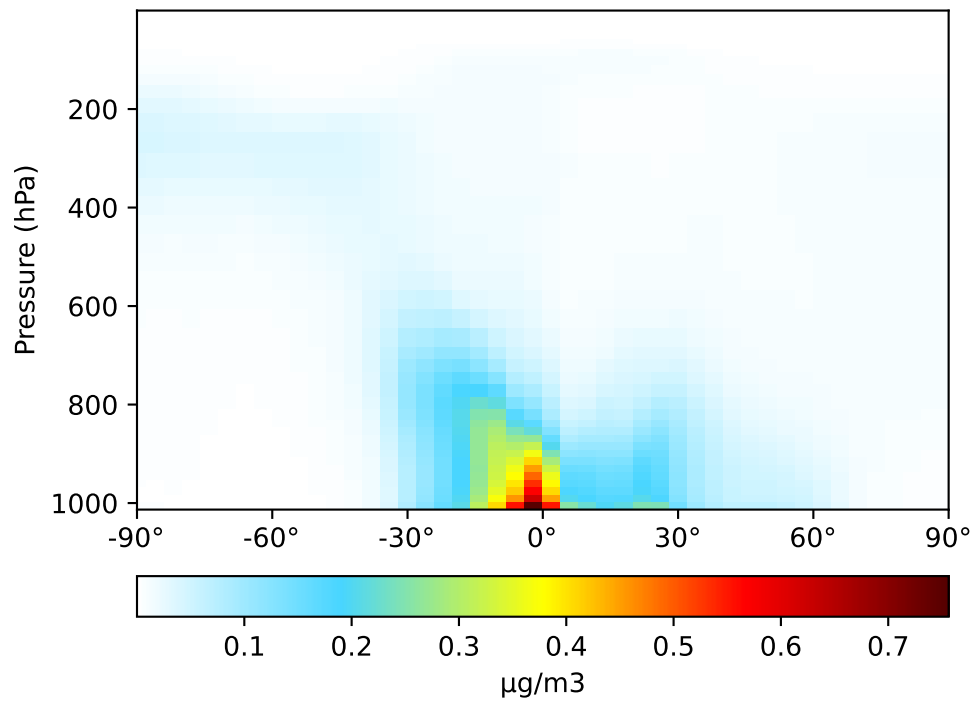


SpeciesConc_OCPO, Zonal Mean (Oct2019)

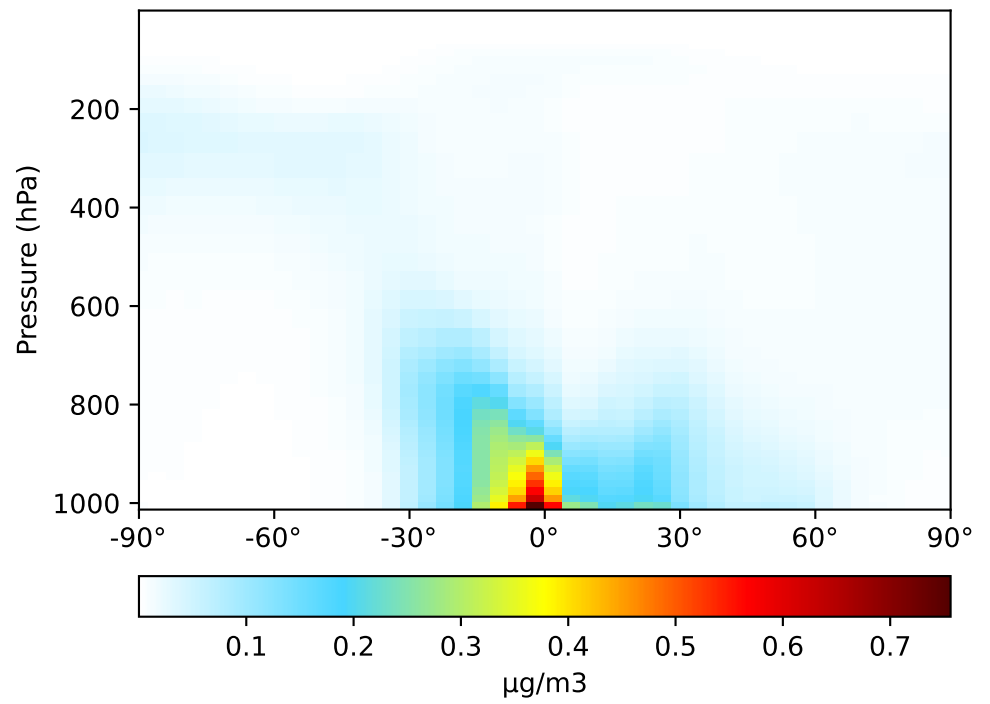


SpeciesConc_Complex_SOA, Zonal Mean (Oct2019)

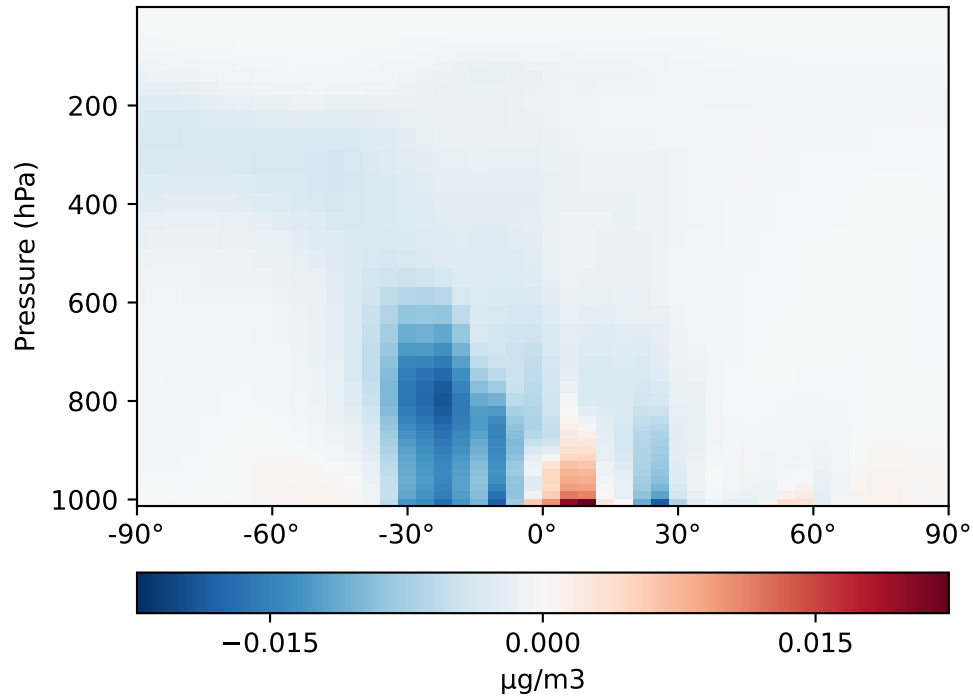
GCC_13.0.0 (Ref)
4.0x5.0



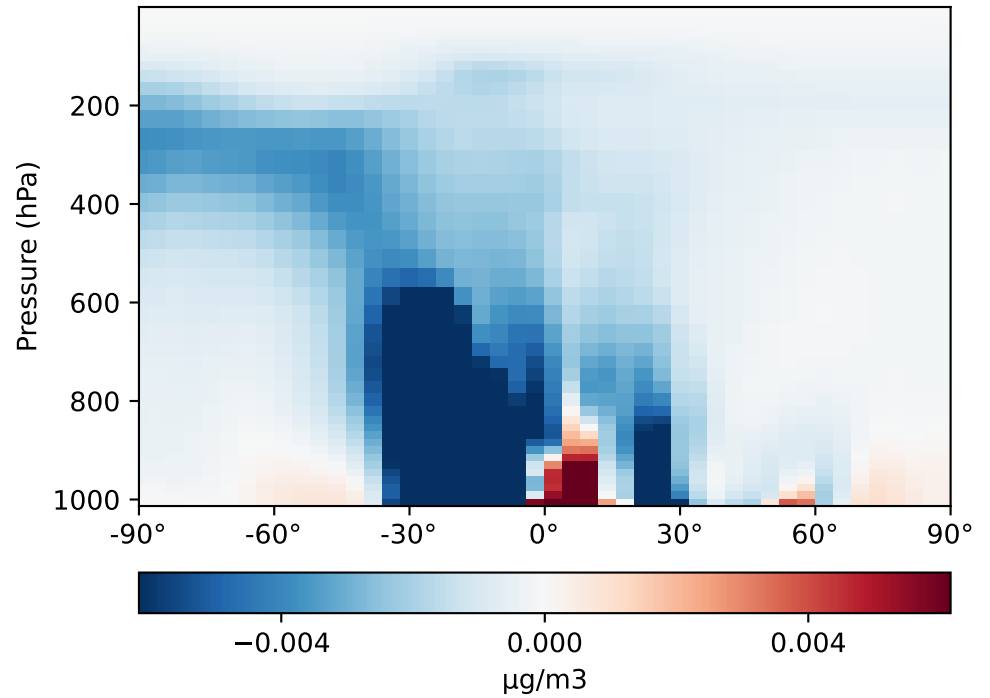
GCC_14.0.0 (Dev)
4.0x5.0



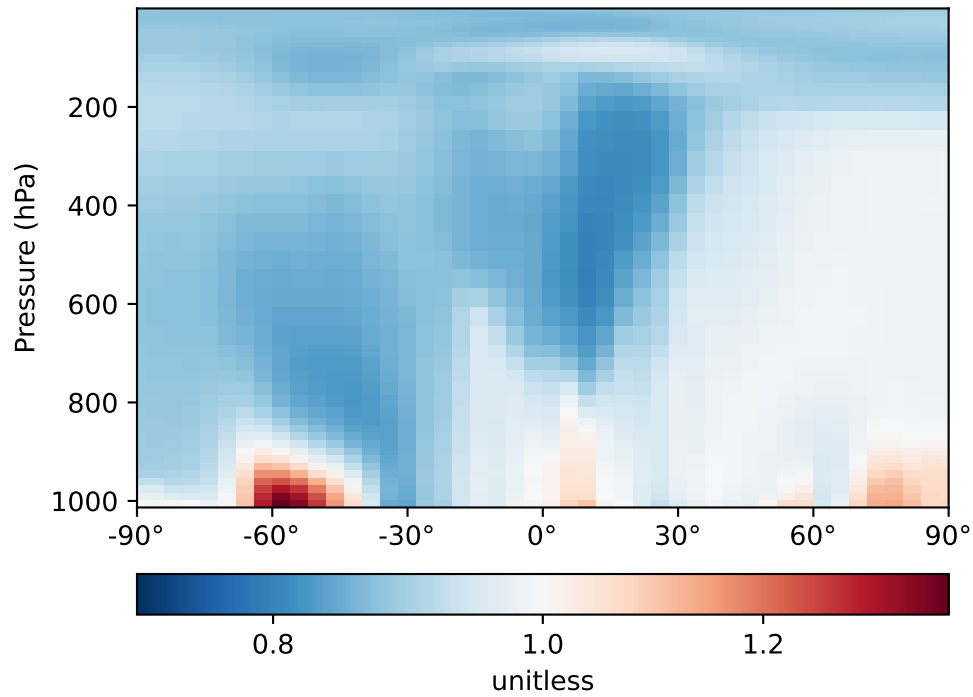
Difference
Dev - Ref, Dynamic Range



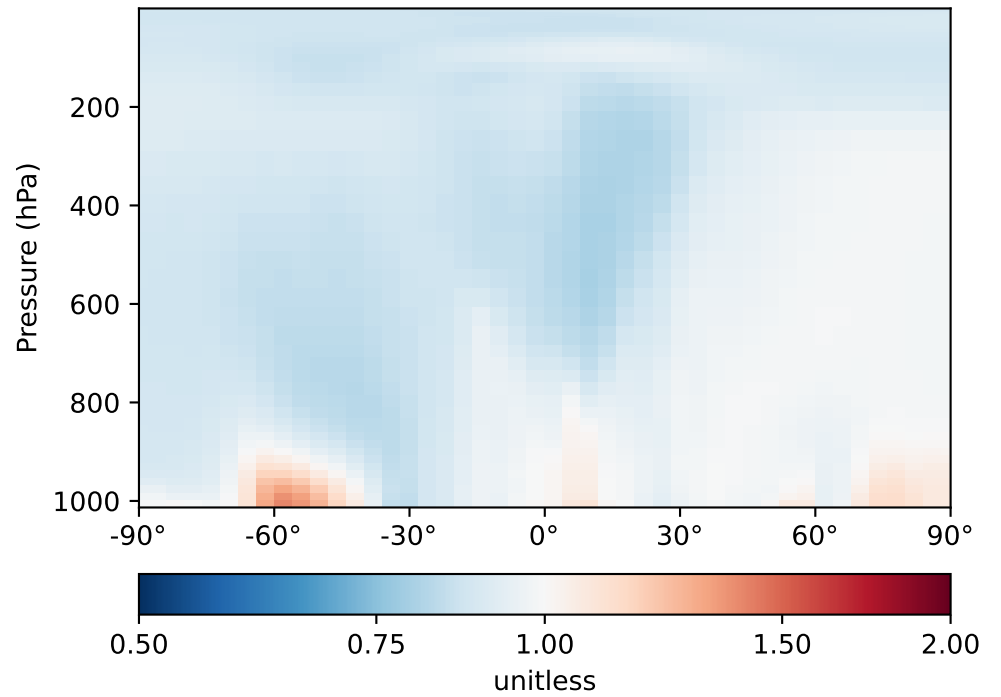
Difference
Dev - Ref, Restricted Range [5%,95%]



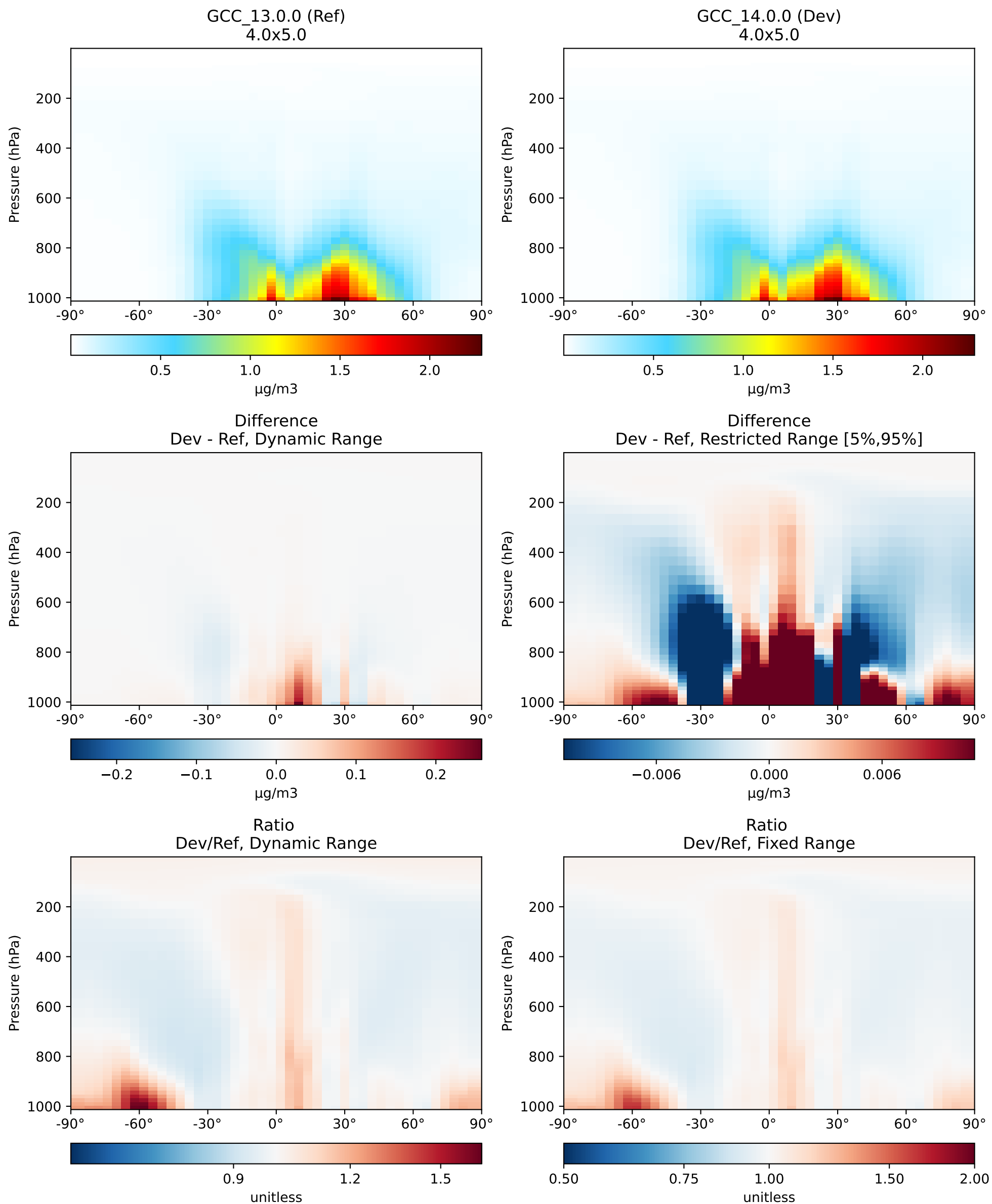
Ratio
Dev/Ref, Dynamic Range



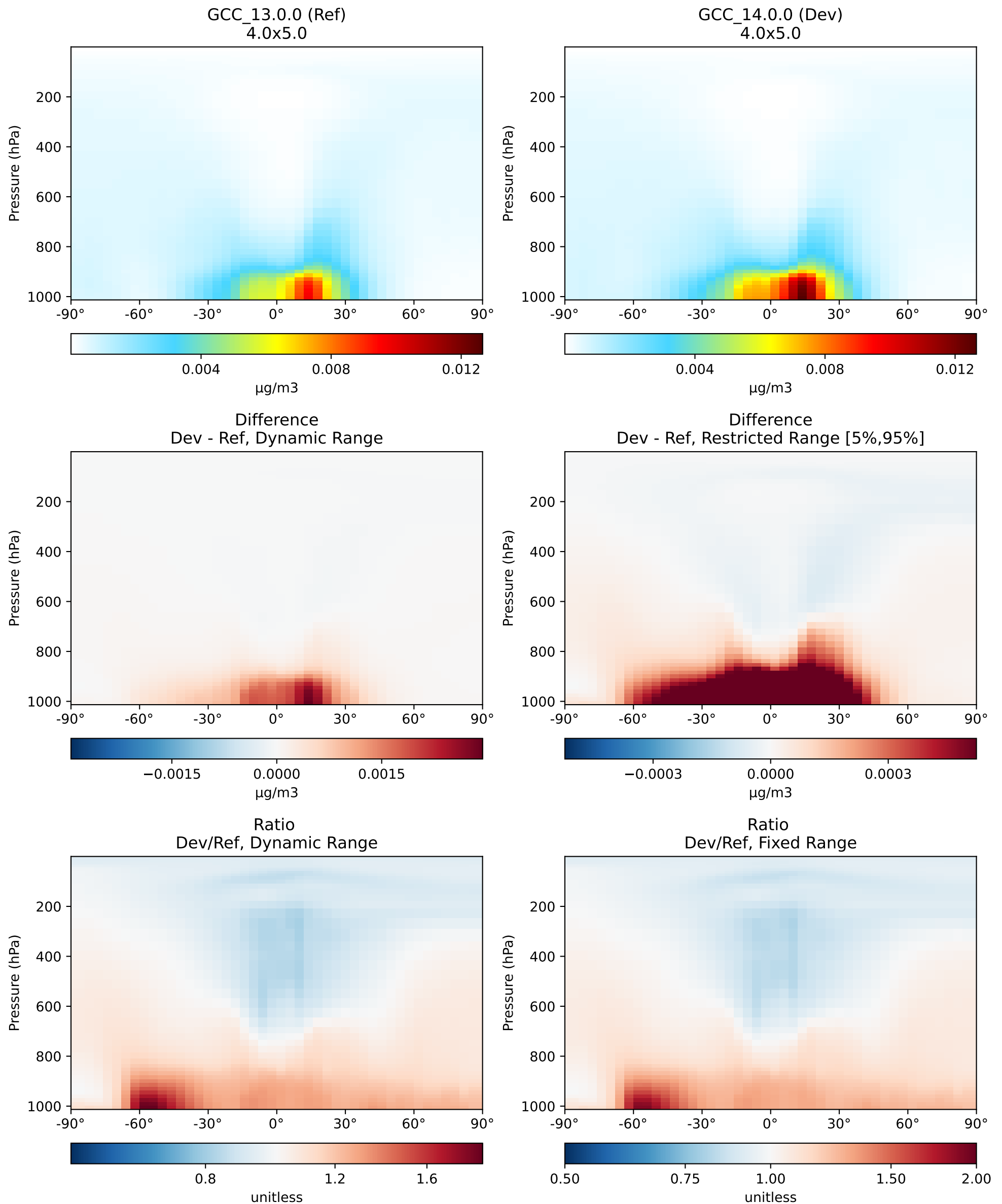
Ratio
Dev/Ref, Fixed Range



SpeciesConc_Simple_SOA, Zonal Mean (Oct2019)

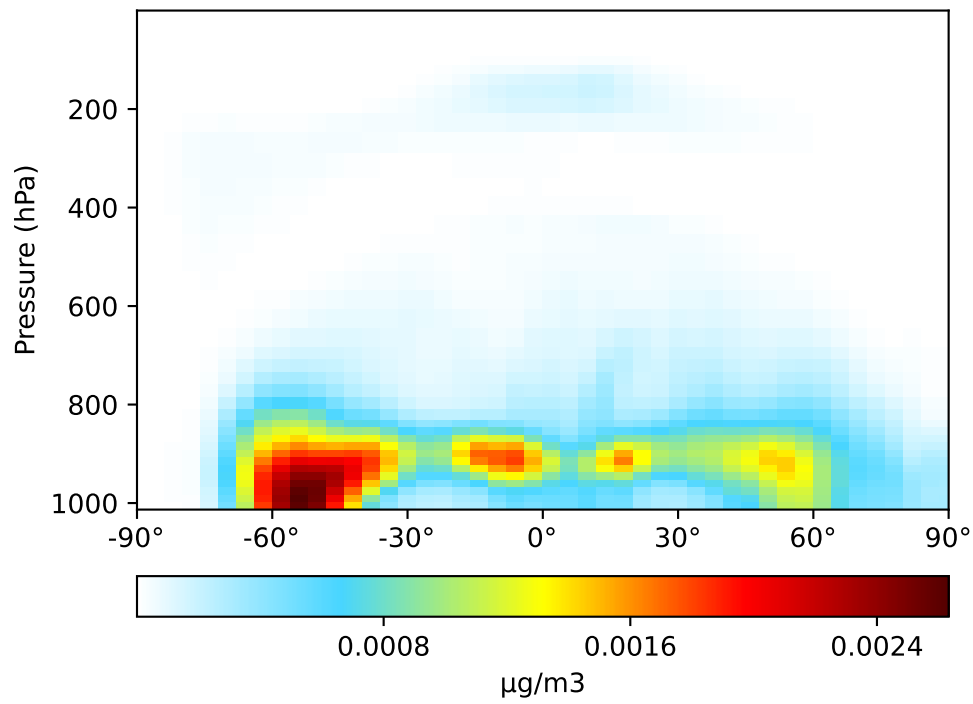


SpeciesConc_AERI, Zonal Mean (Oct2019)

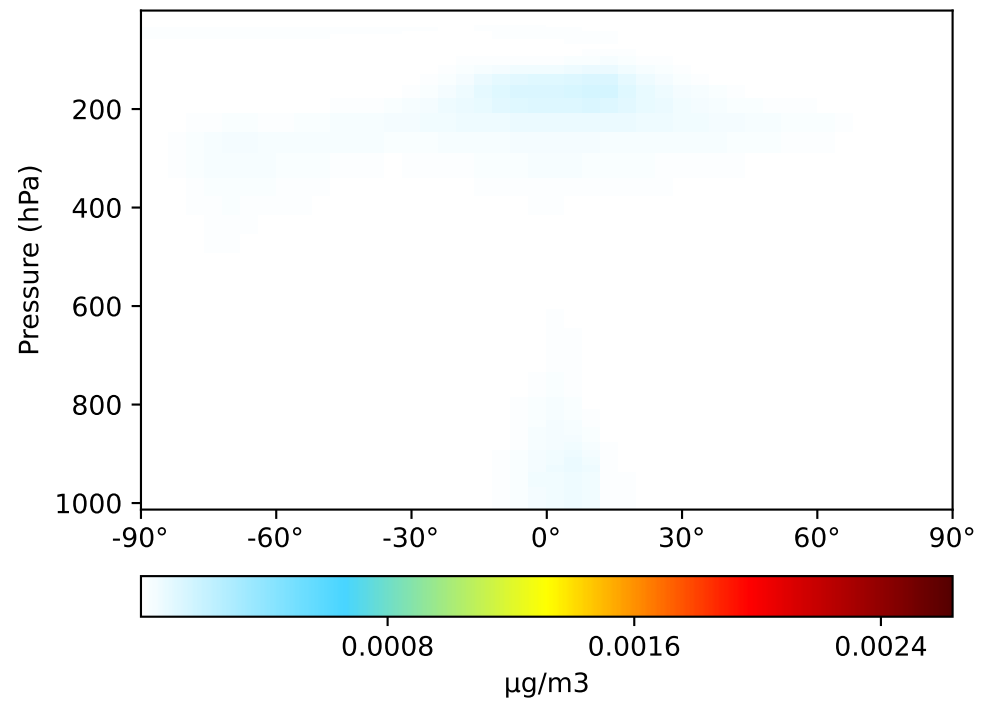


SpeciesConc_BrSALA, Zonal Mean (Oct2019)

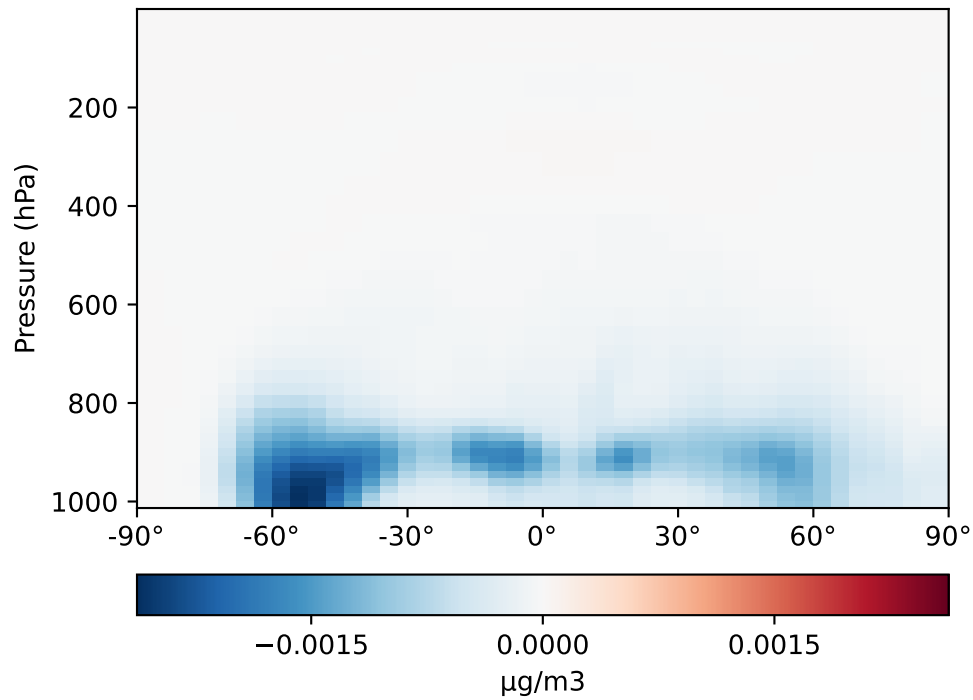
GCC_13.0.0 (Ref)
4.0x5.0



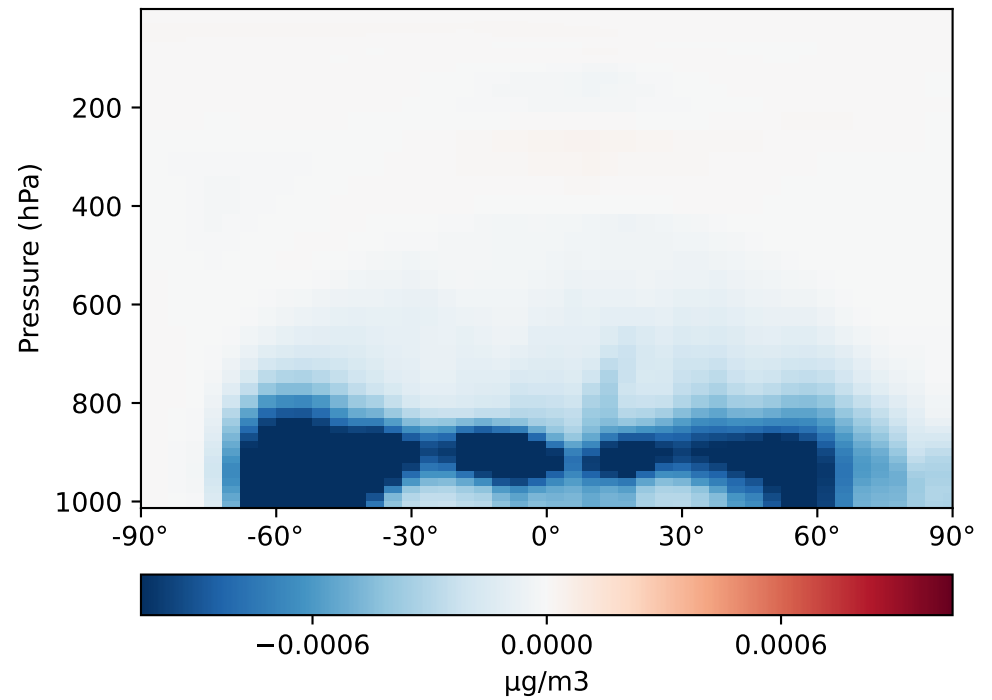
GCC_14.0.0 (Dev)
4.0x5.0



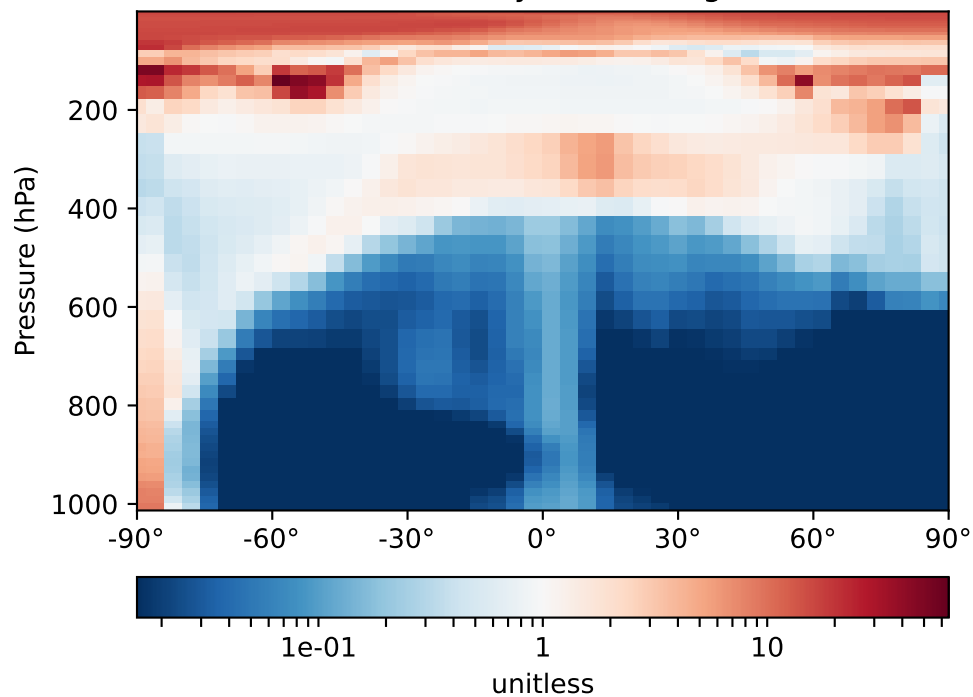
Difference
Dev - Ref, Dynamic Range



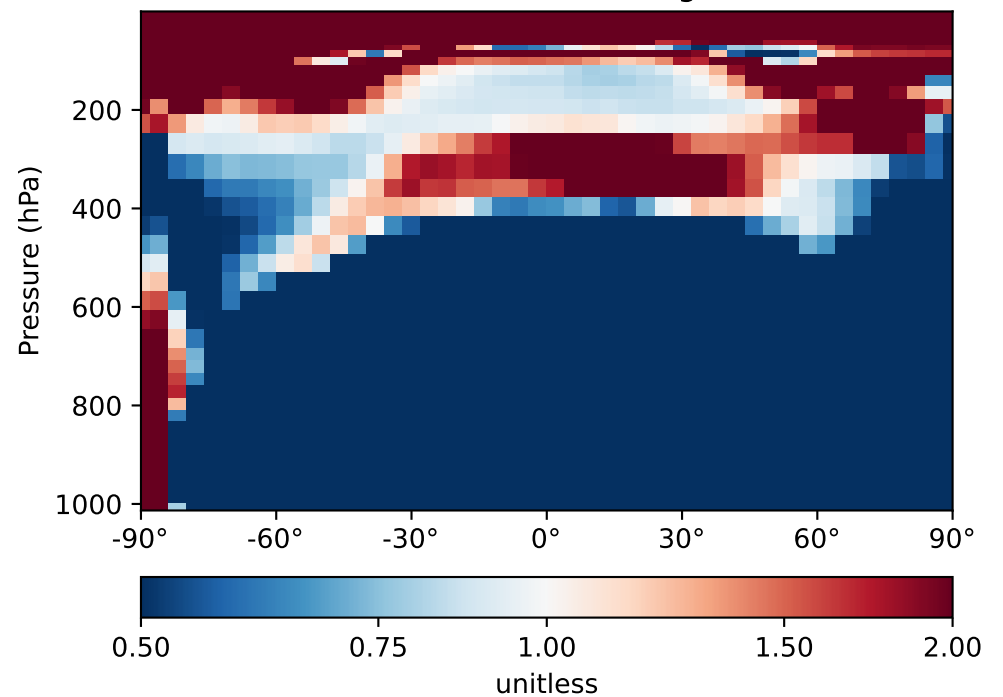
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

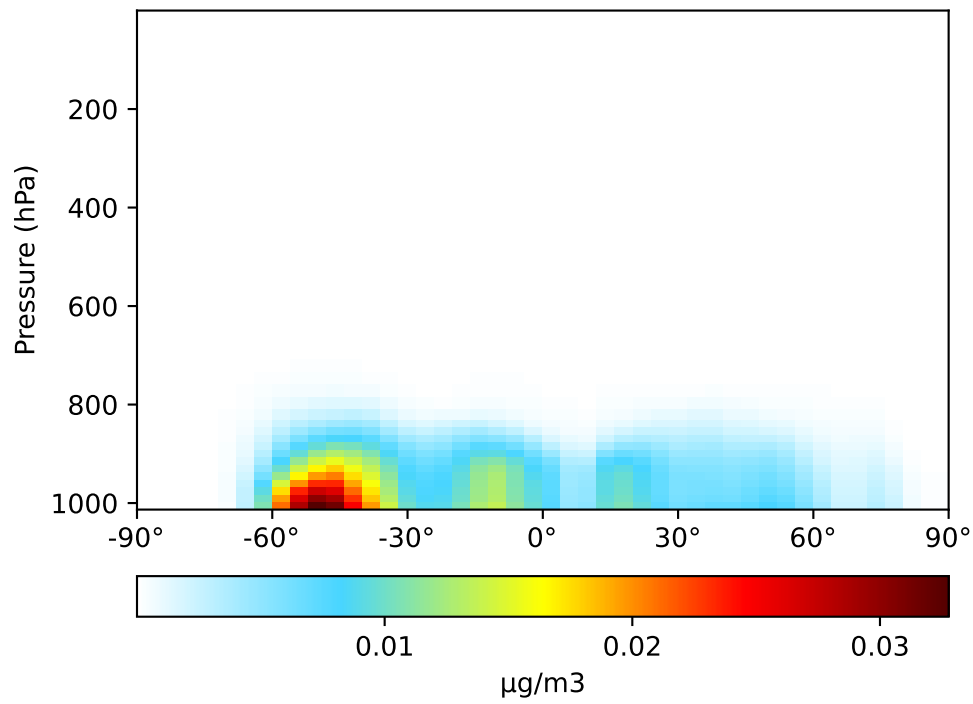


Ratio
Dev/Ref, Fixed Range

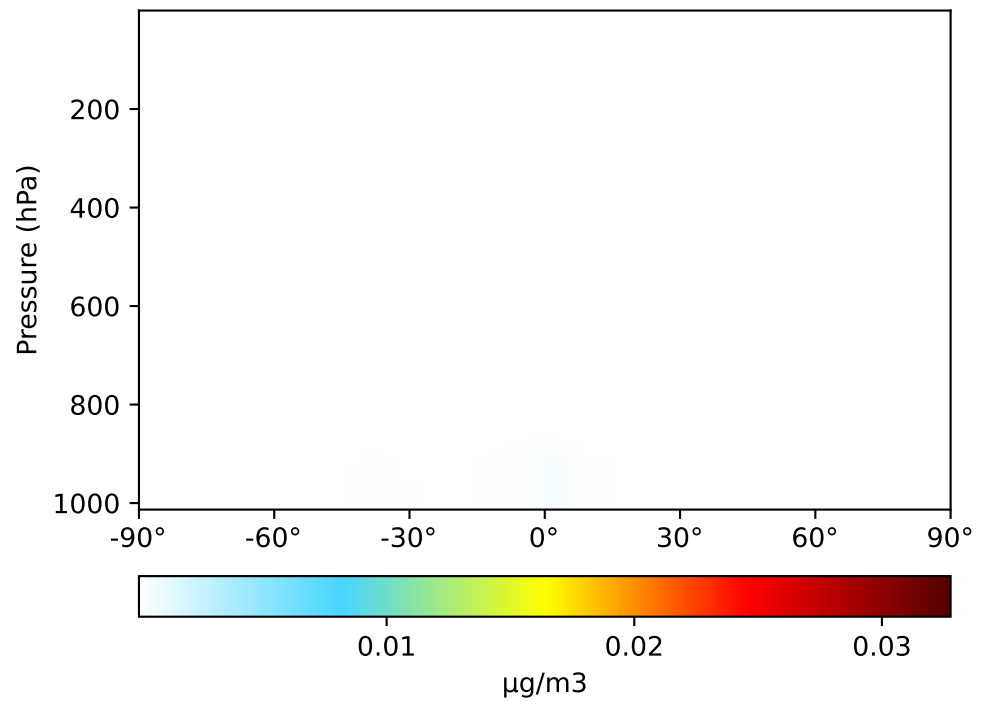


SpeciesConc_BrSALC, Zonal Mean (Oct2019)

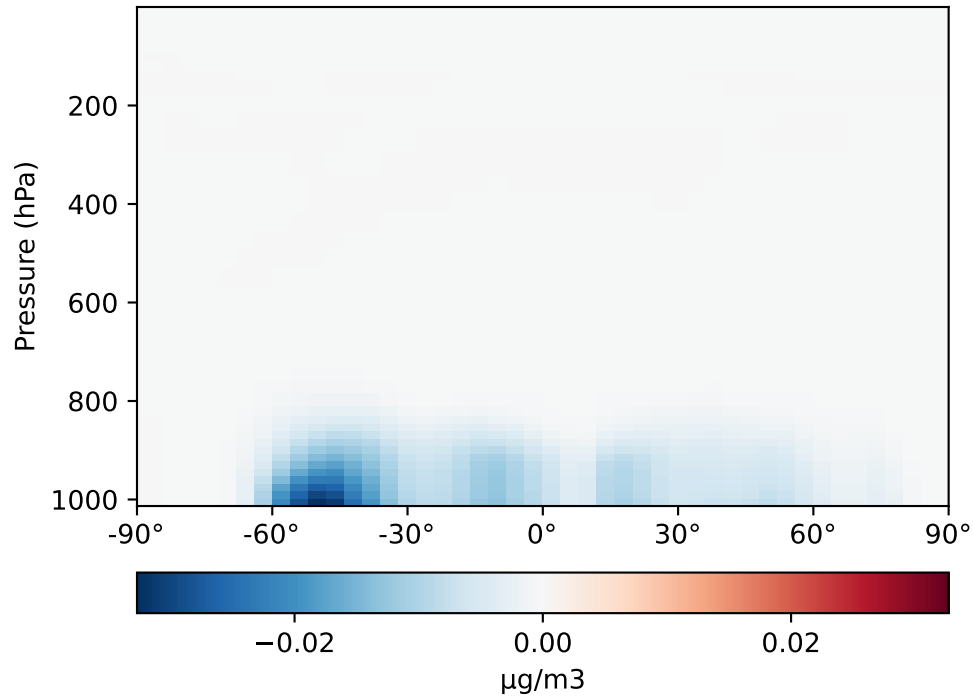
GCC_13.0.0 (Ref)
4.0x5.0



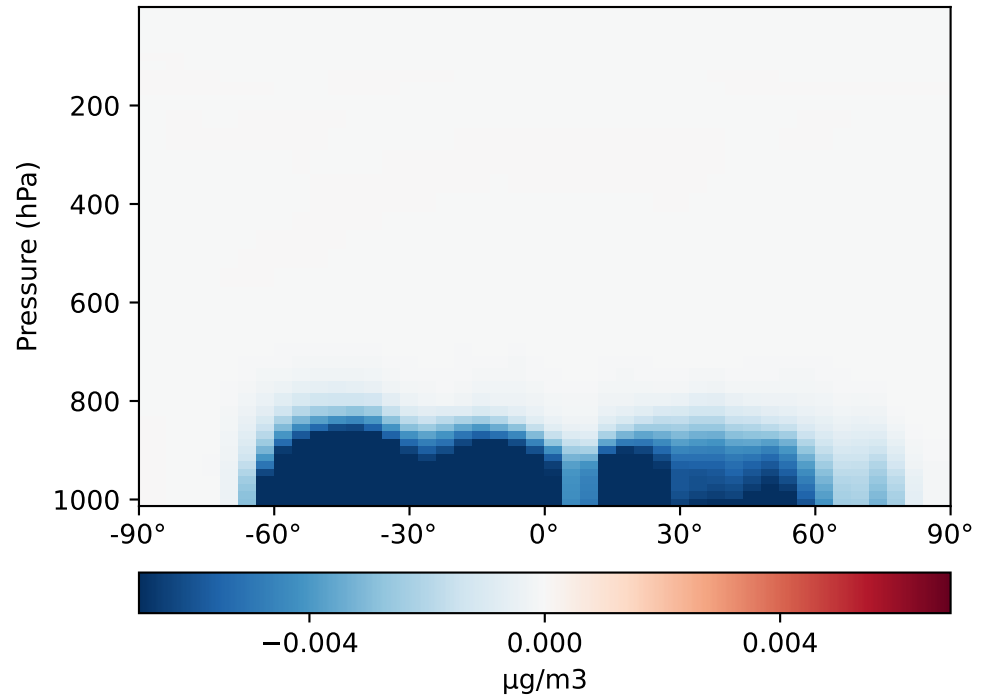
GCC_14.0.0 (Dev)
4.0x5.0



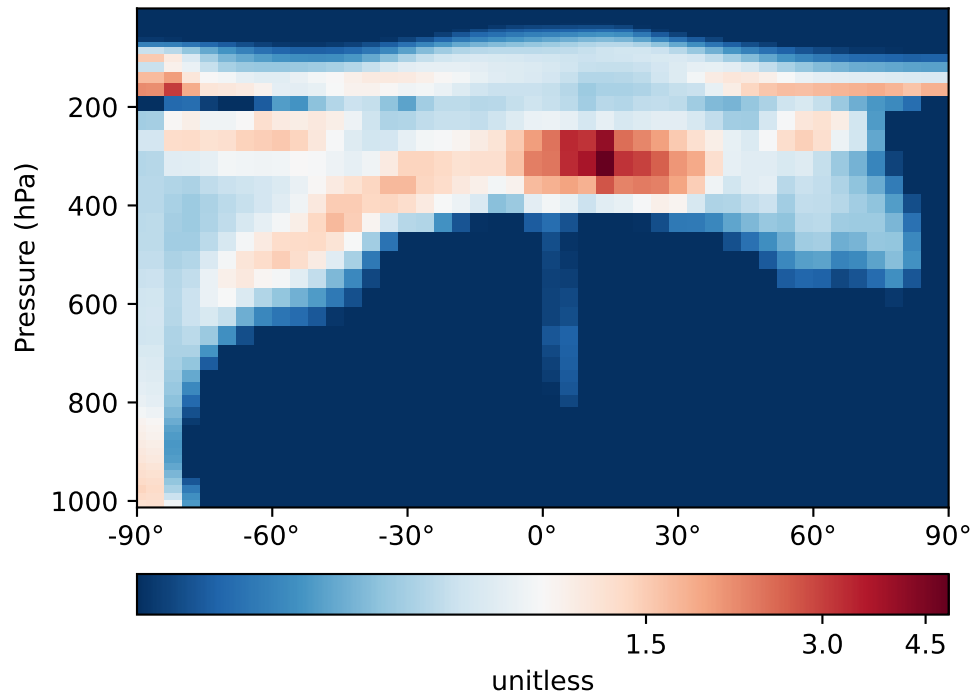
Difference
Dev - Ref, Dynamic Range



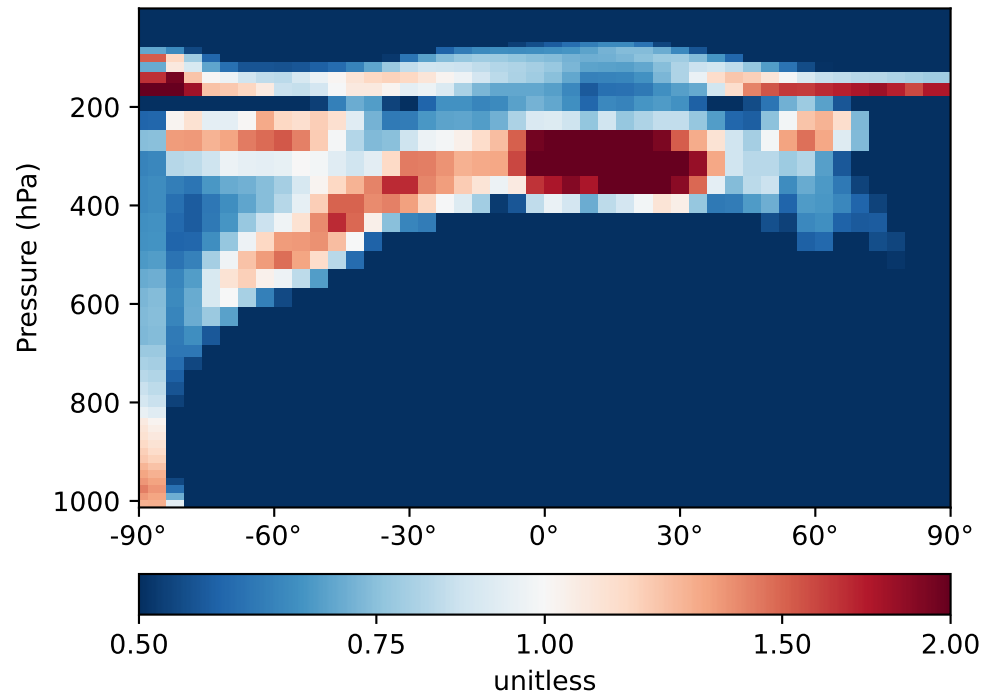
Difference
Dev - Ref, Restricted Range [5%,95%]



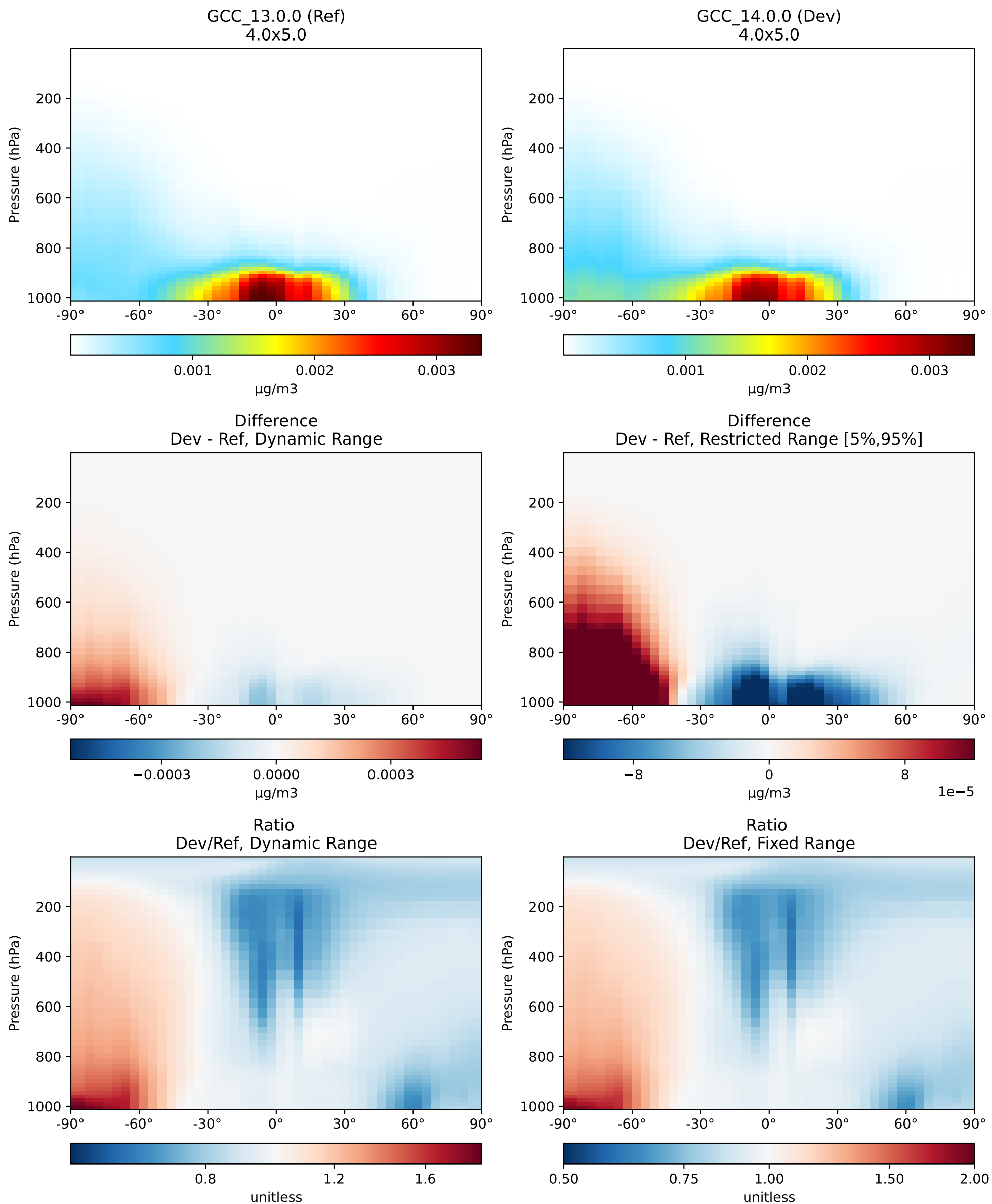
Ratio
Dev/Ref, Dynamic Range



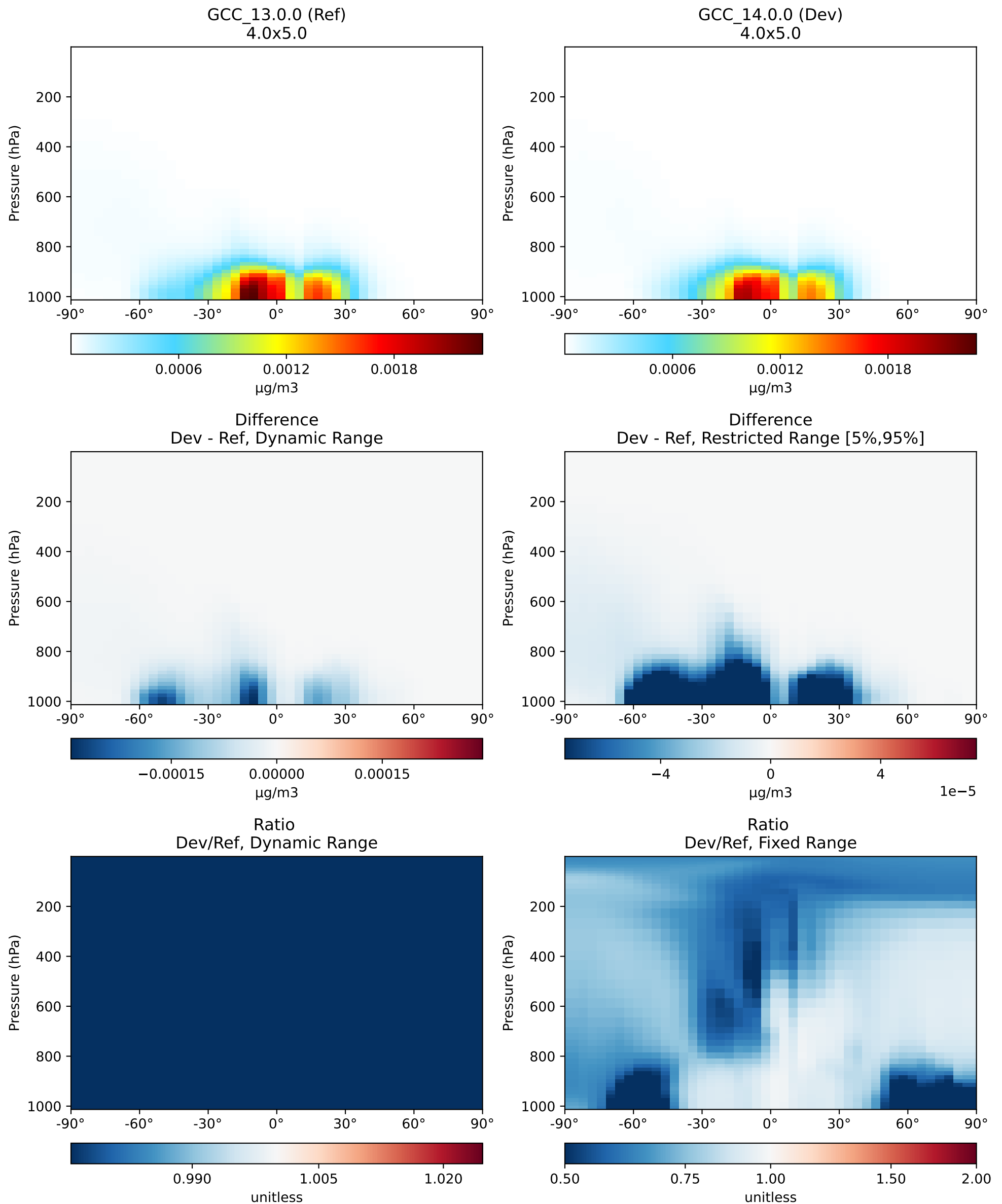
Ratio
Dev/Ref, Fixed Range



SpeciesConc_ISALA, Zonal Mean (Oct2019)

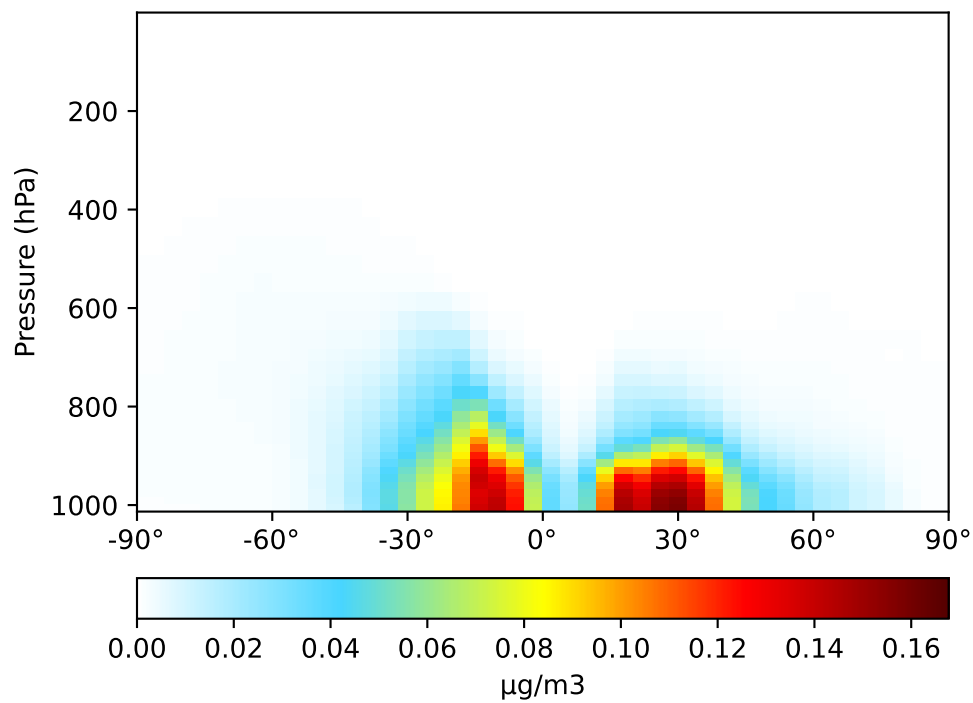


SpeciesConc_ISALC, Zonal Mean (Oct2019)

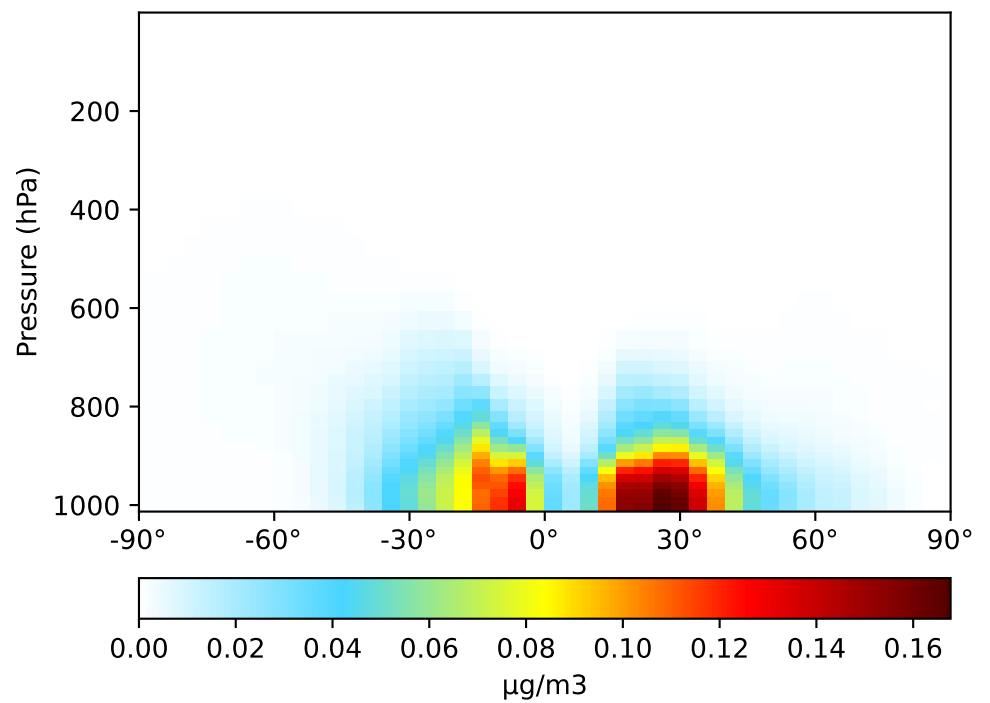


SpeciesConc_NITs, Zonal Mean (Oct2019)

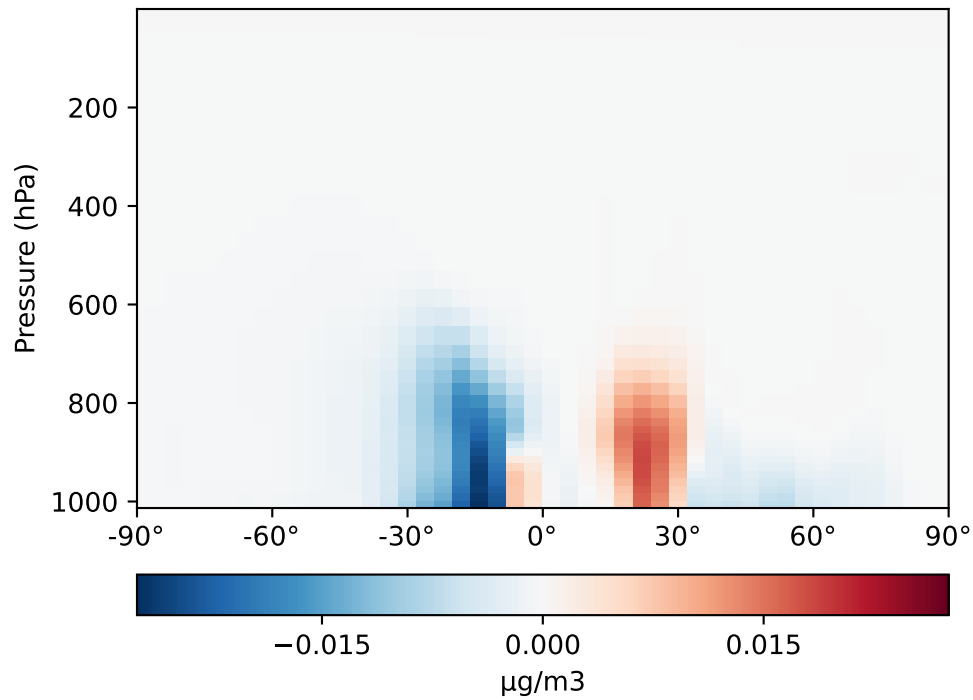
GCC_13.0.0 (Ref)
4.0x5.0



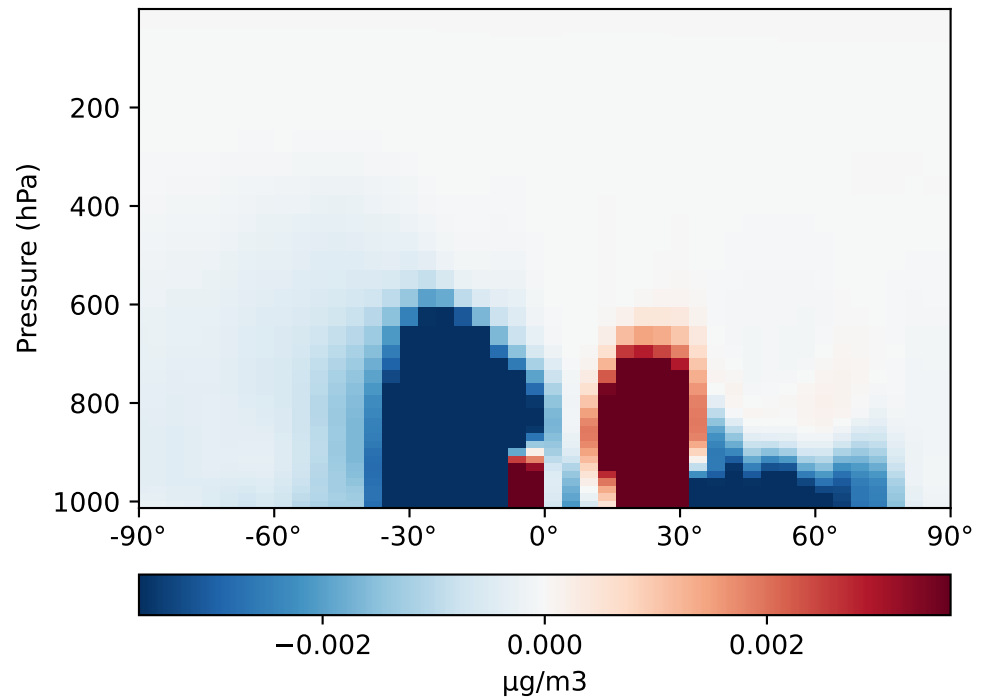
GCC_14.0.0 (Dev)
4.0x5.0



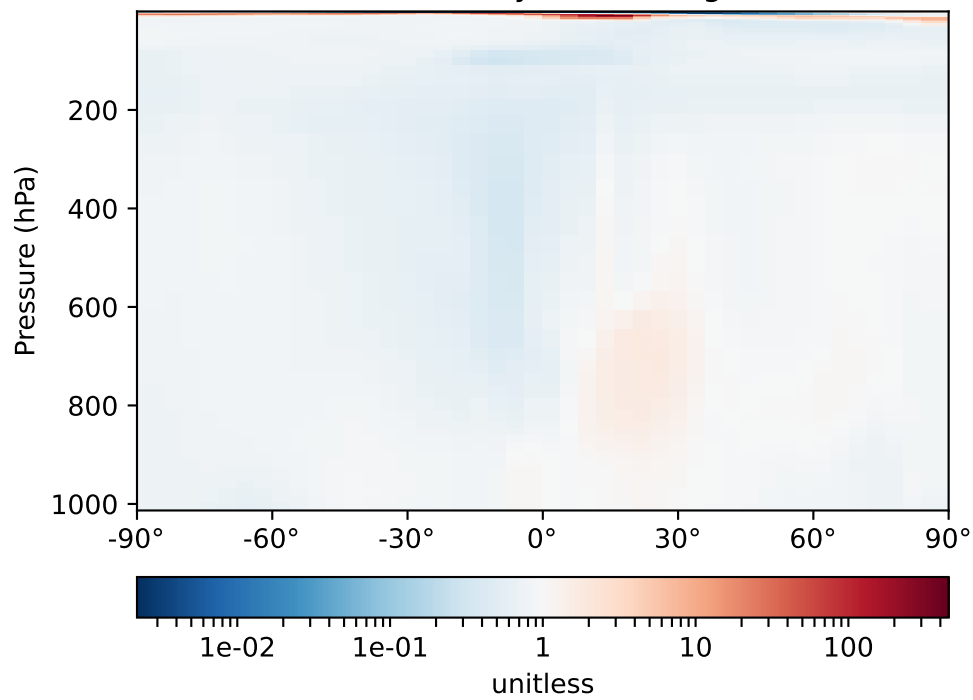
Difference
Dev - Ref, Dynamic Range



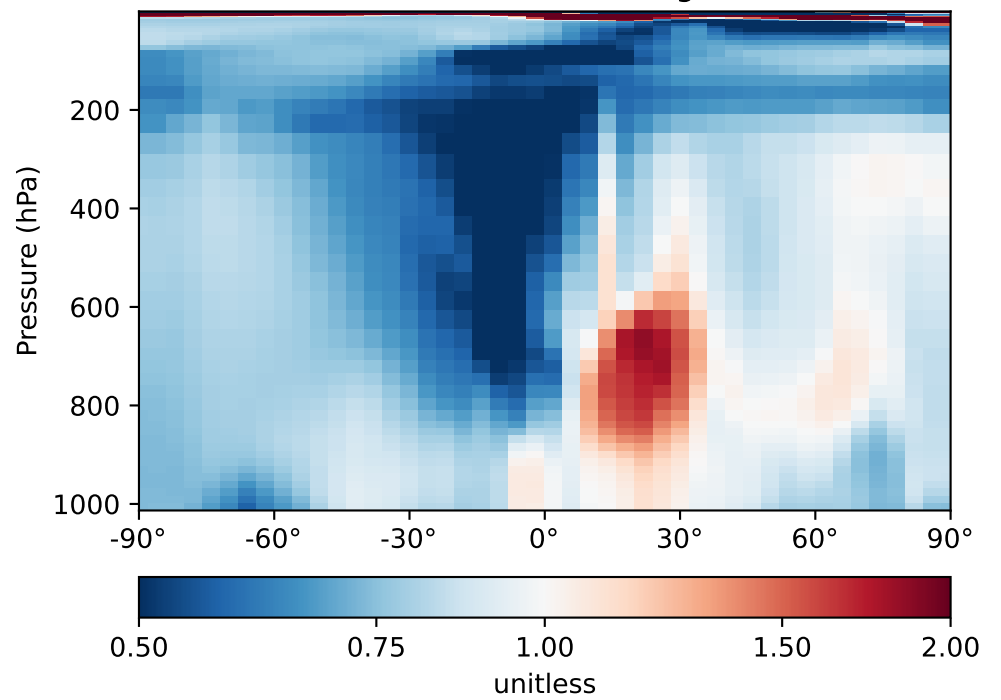
Difference
Dev - Ref, Restricted Range [5%,95%]



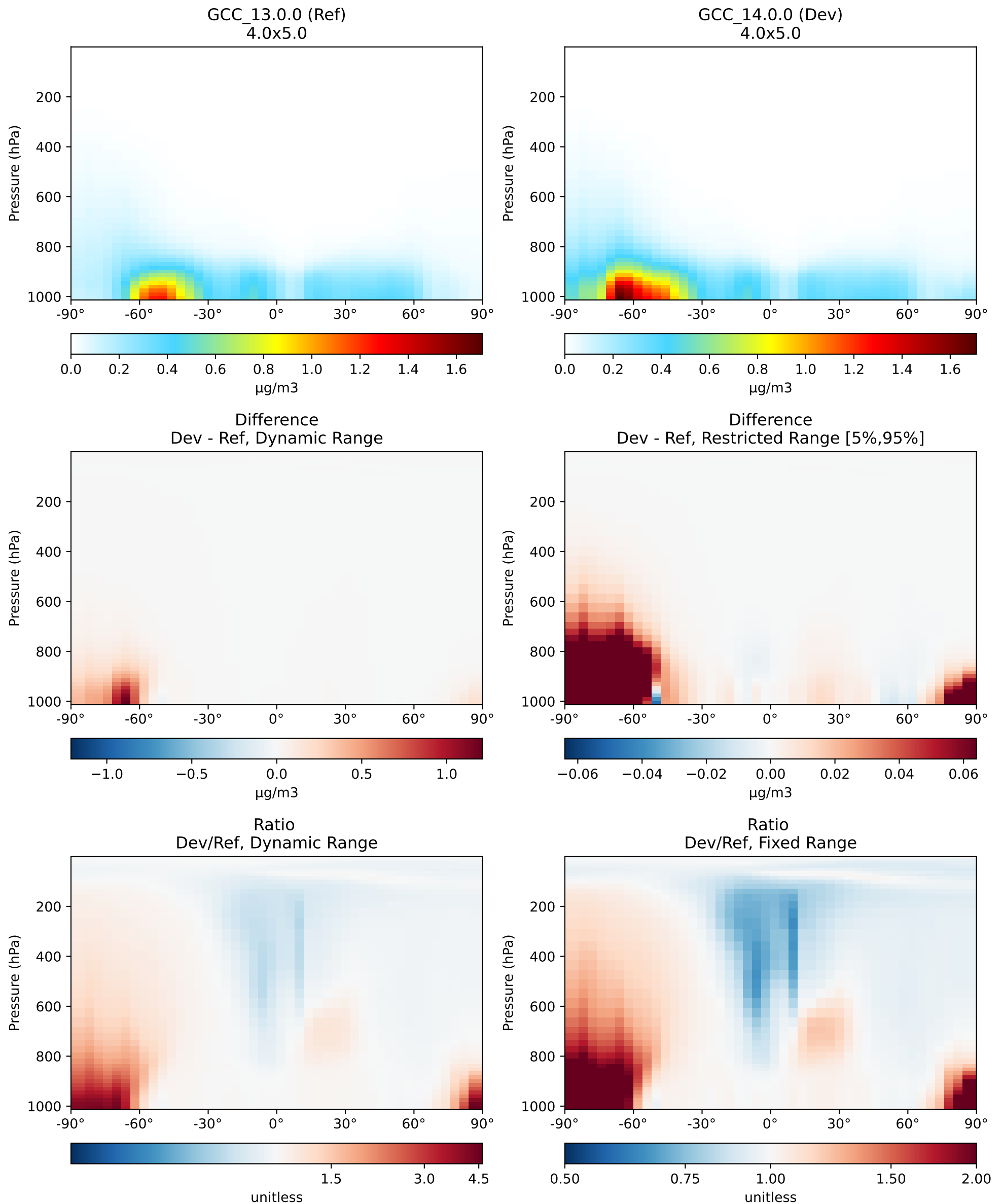
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

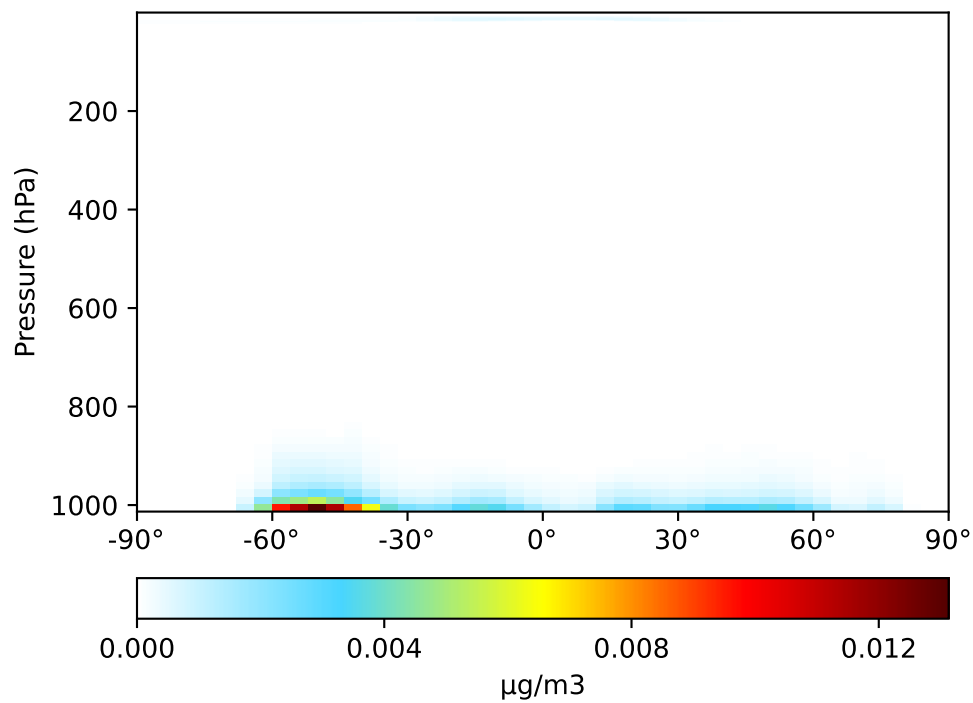


SpeciesConc_SALA, Zonal Mean (Oct2019)

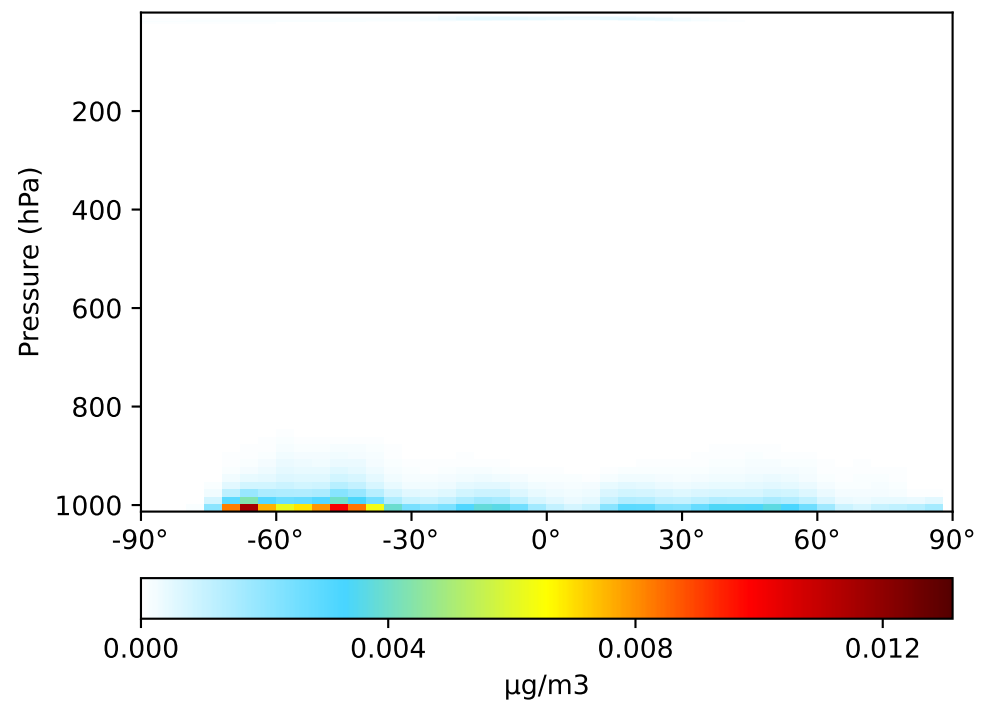


SpeciesConc_SALAAL, Zonal Mean (Oct2019)

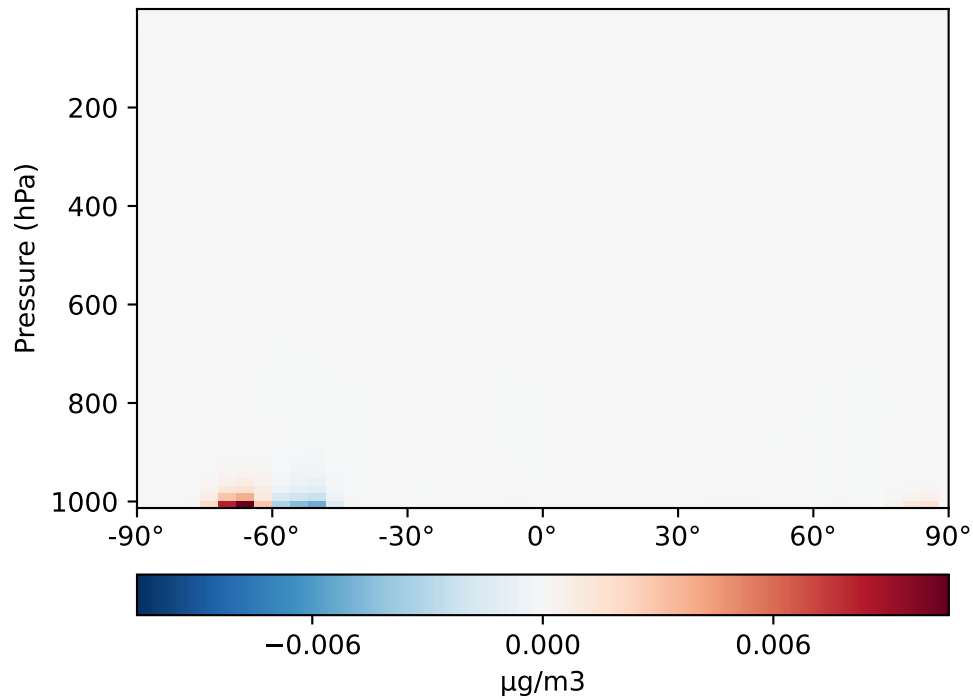
GCC_13.0.0 (Ref)
4.0x5.0



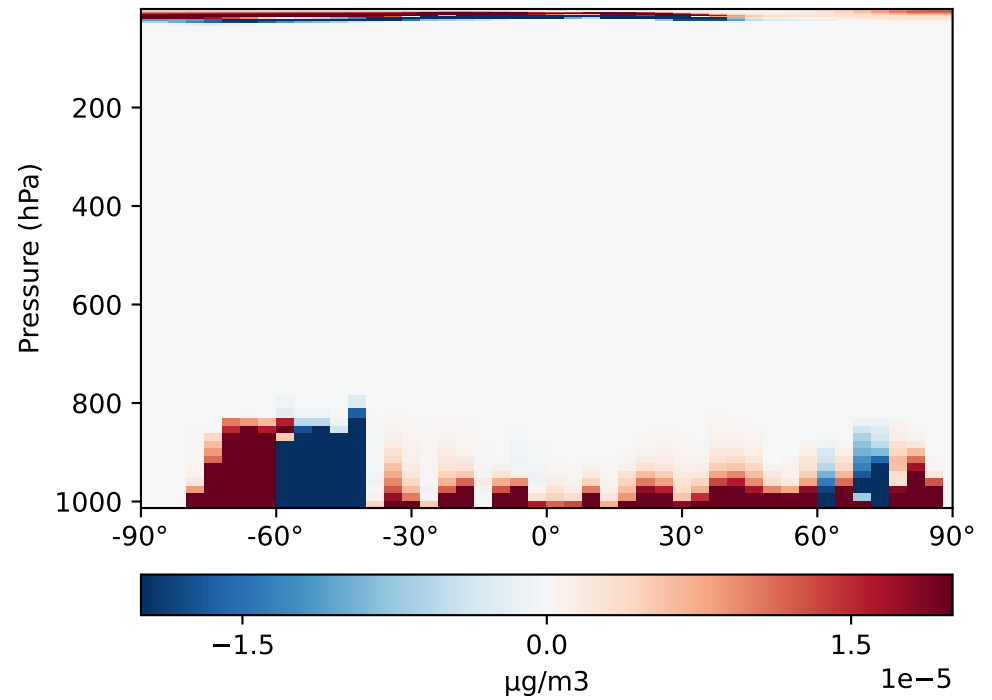
GCC_14.0.0 (Dev)
4.0x5.0



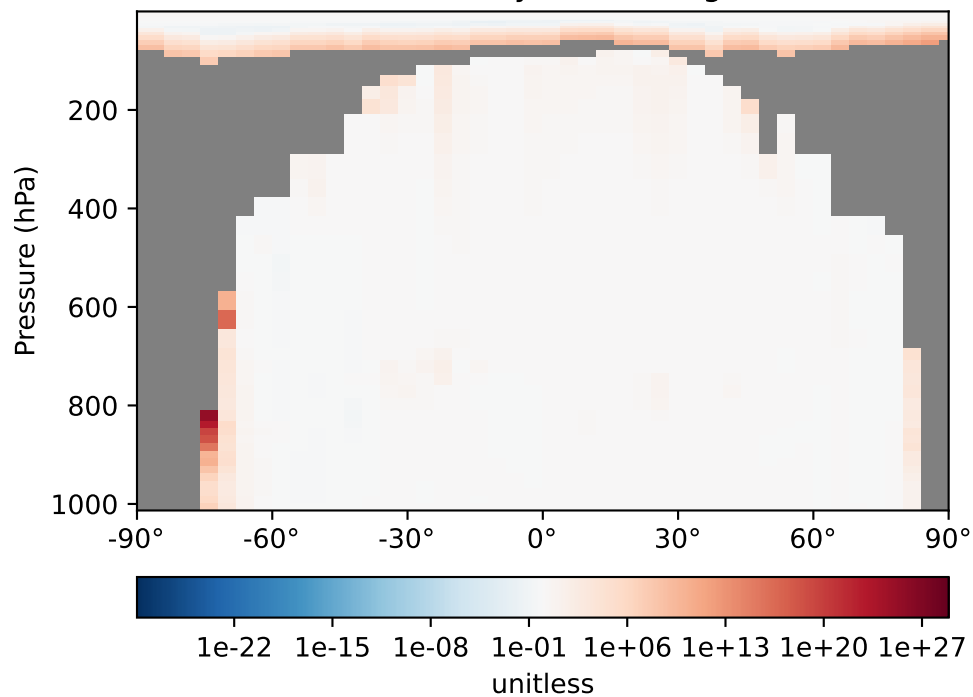
Difference
Dev - Ref, Dynamic Range



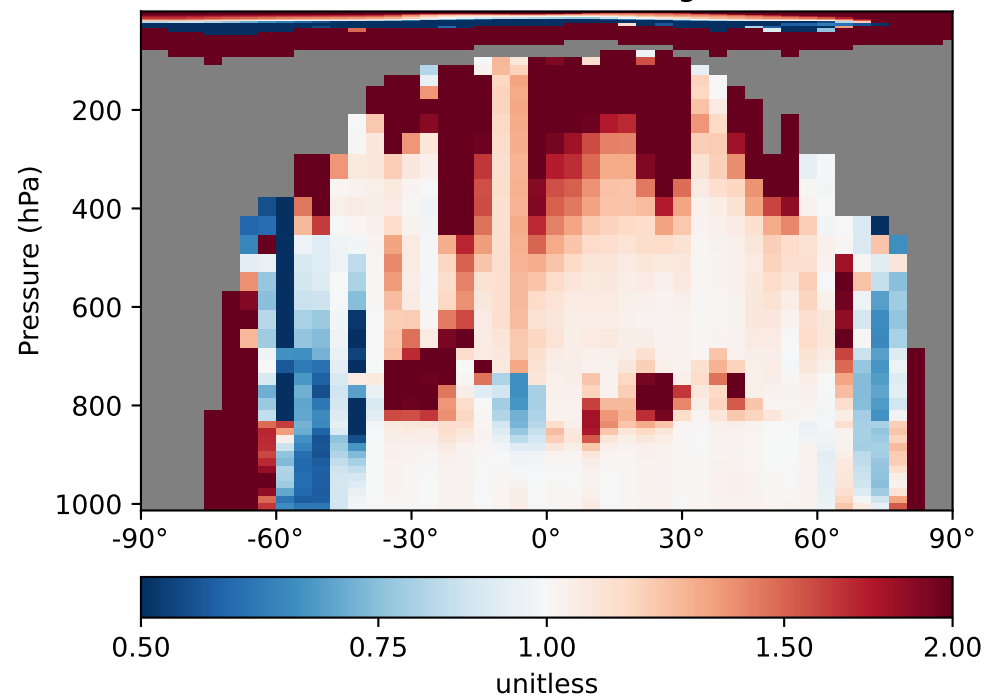
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

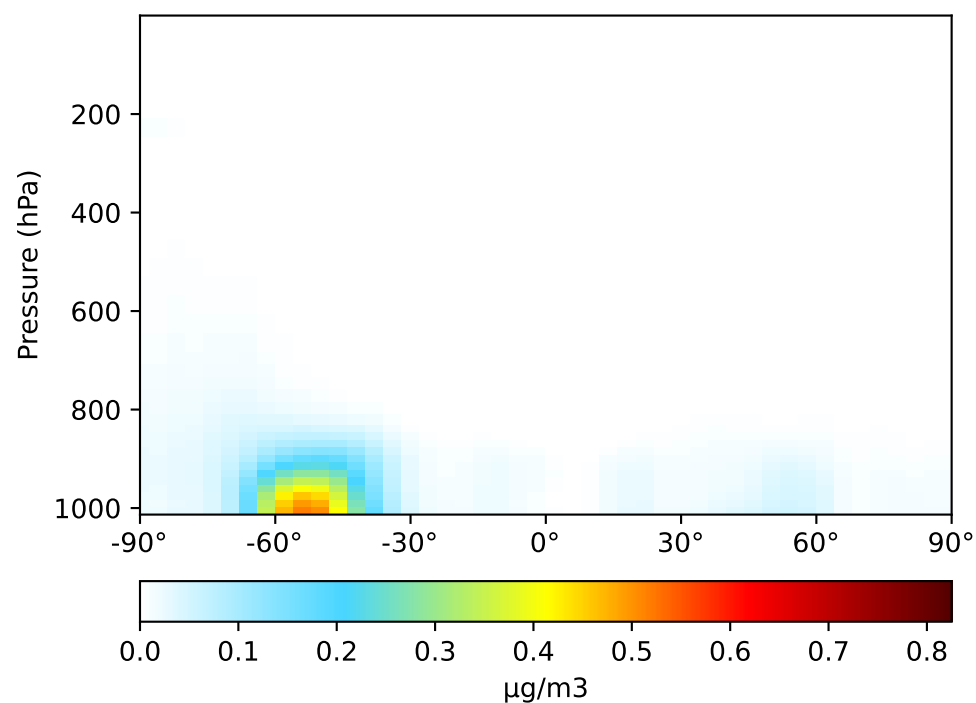


Ratio
Dev/Ref, Fixed Range

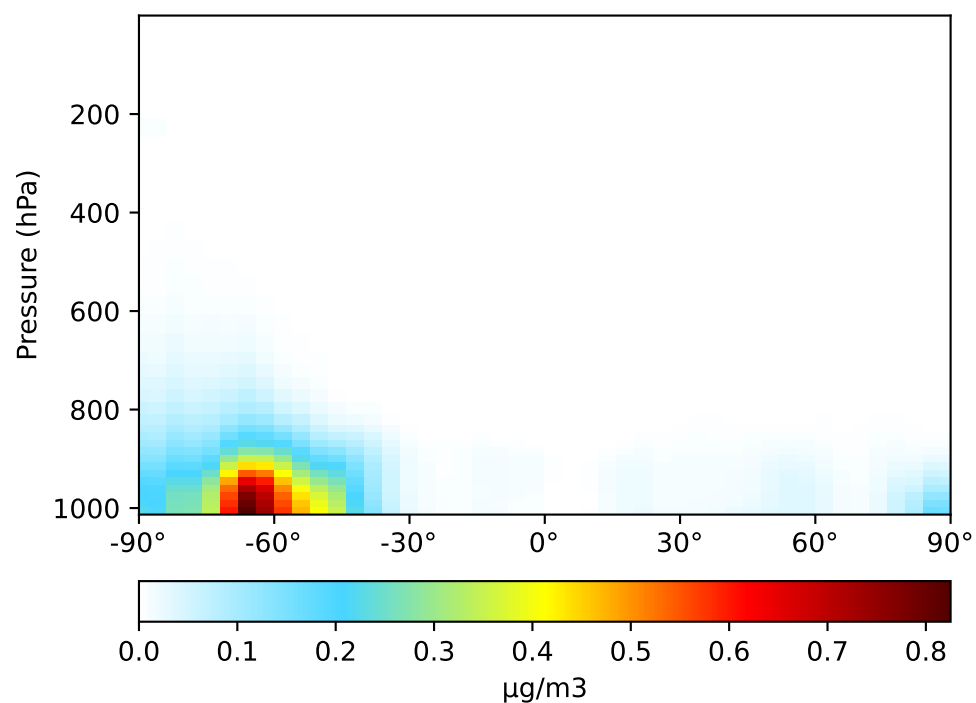


SpeciesConc_SALACL, Zonal Mean (Oct2019)

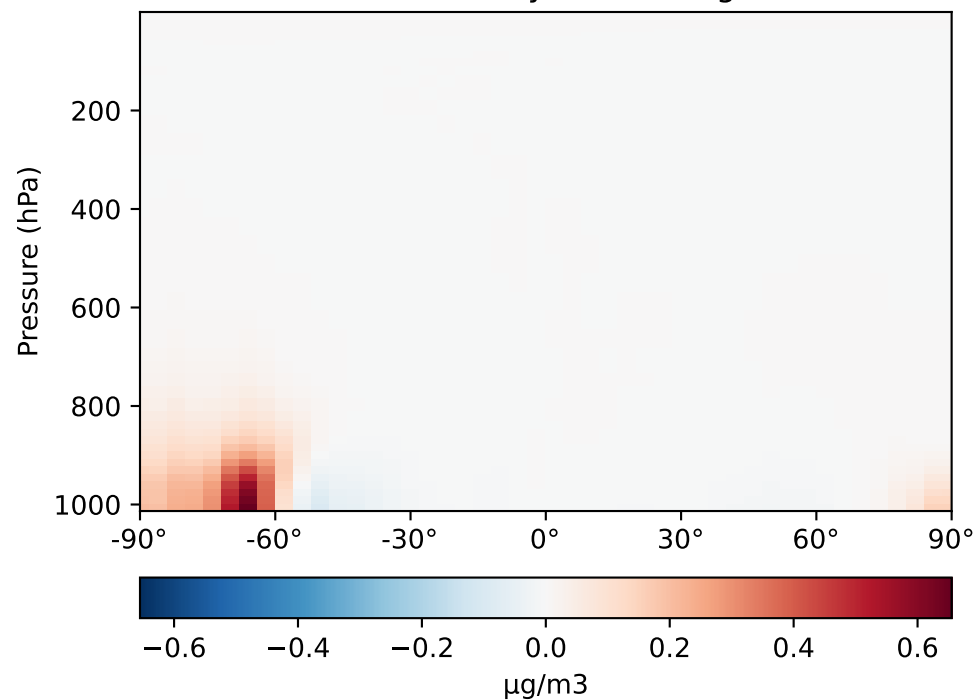
GCC_13.0.0 (Ref)
4.0x5.0



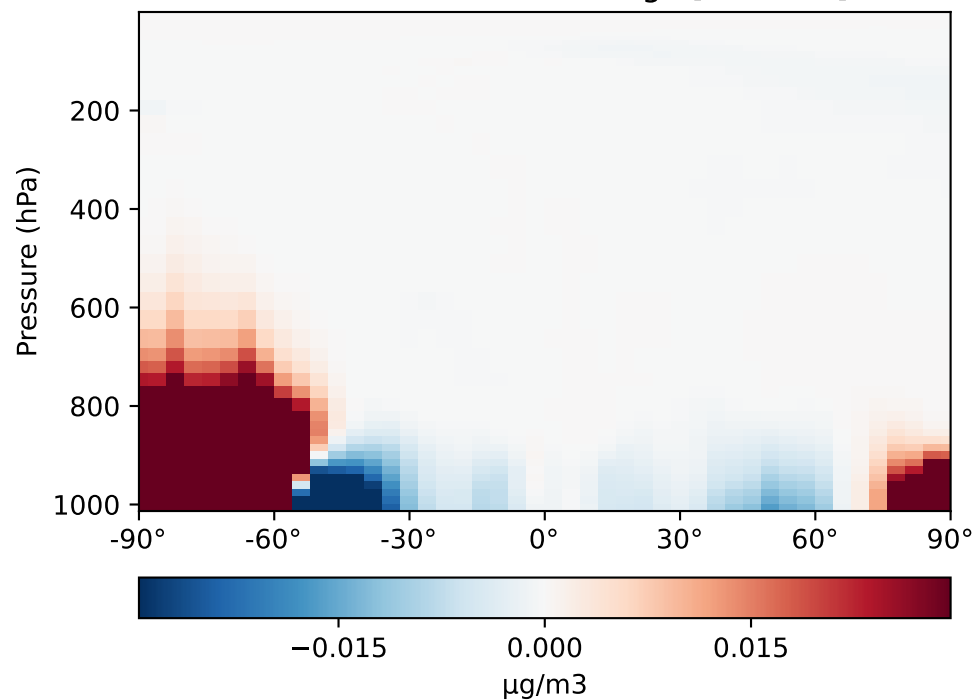
GCC_14.0.0 (Dev)
4.0x5.0



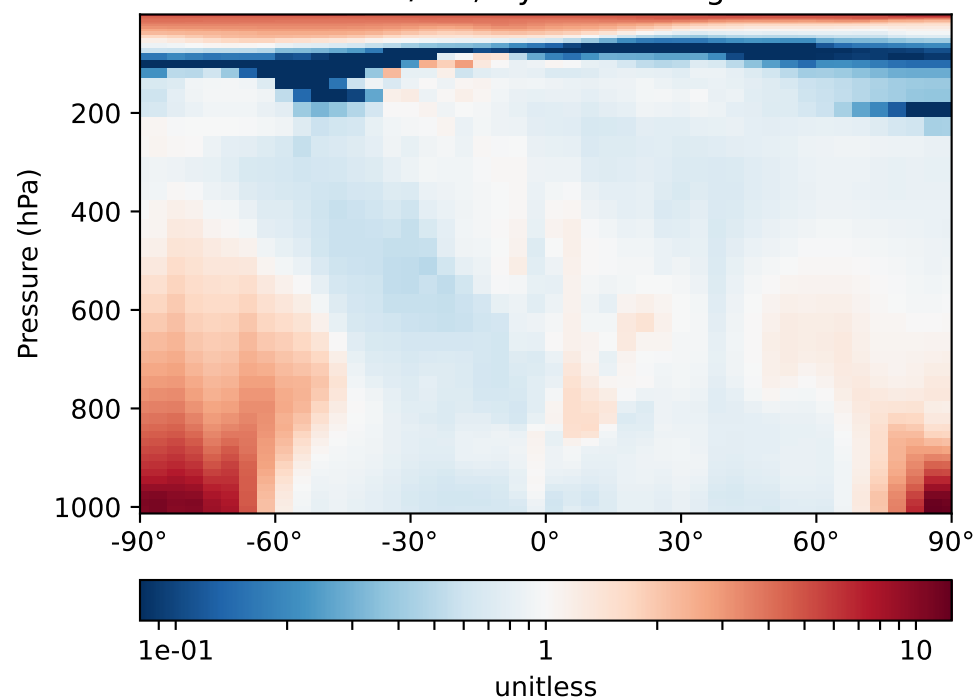
Difference
Dev - Ref, Dynamic Range



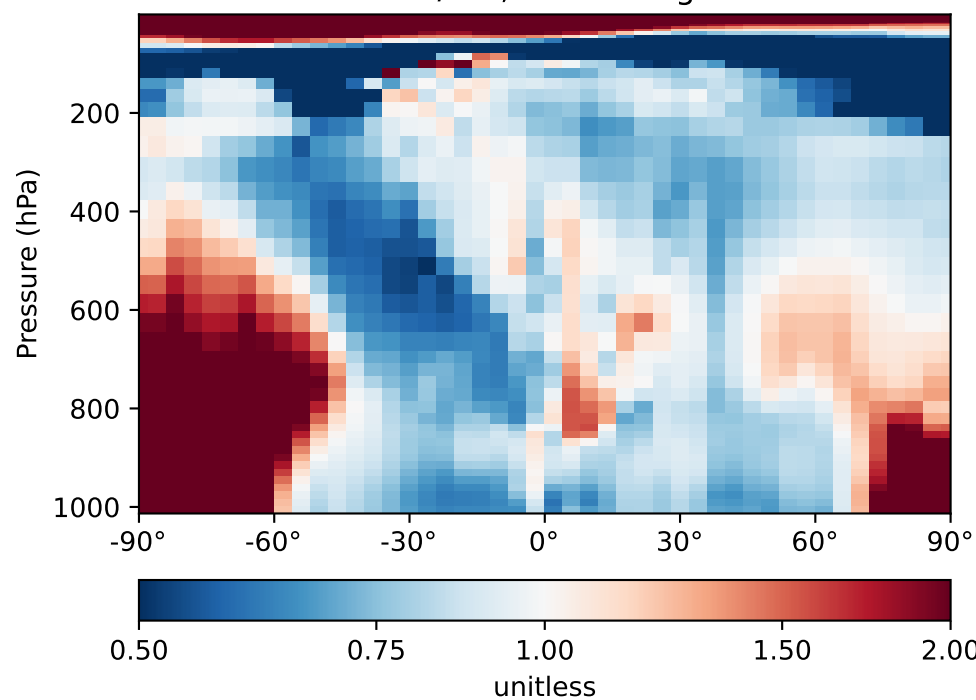
Difference
Dev - Ref, Restricted Range [5%,95%]



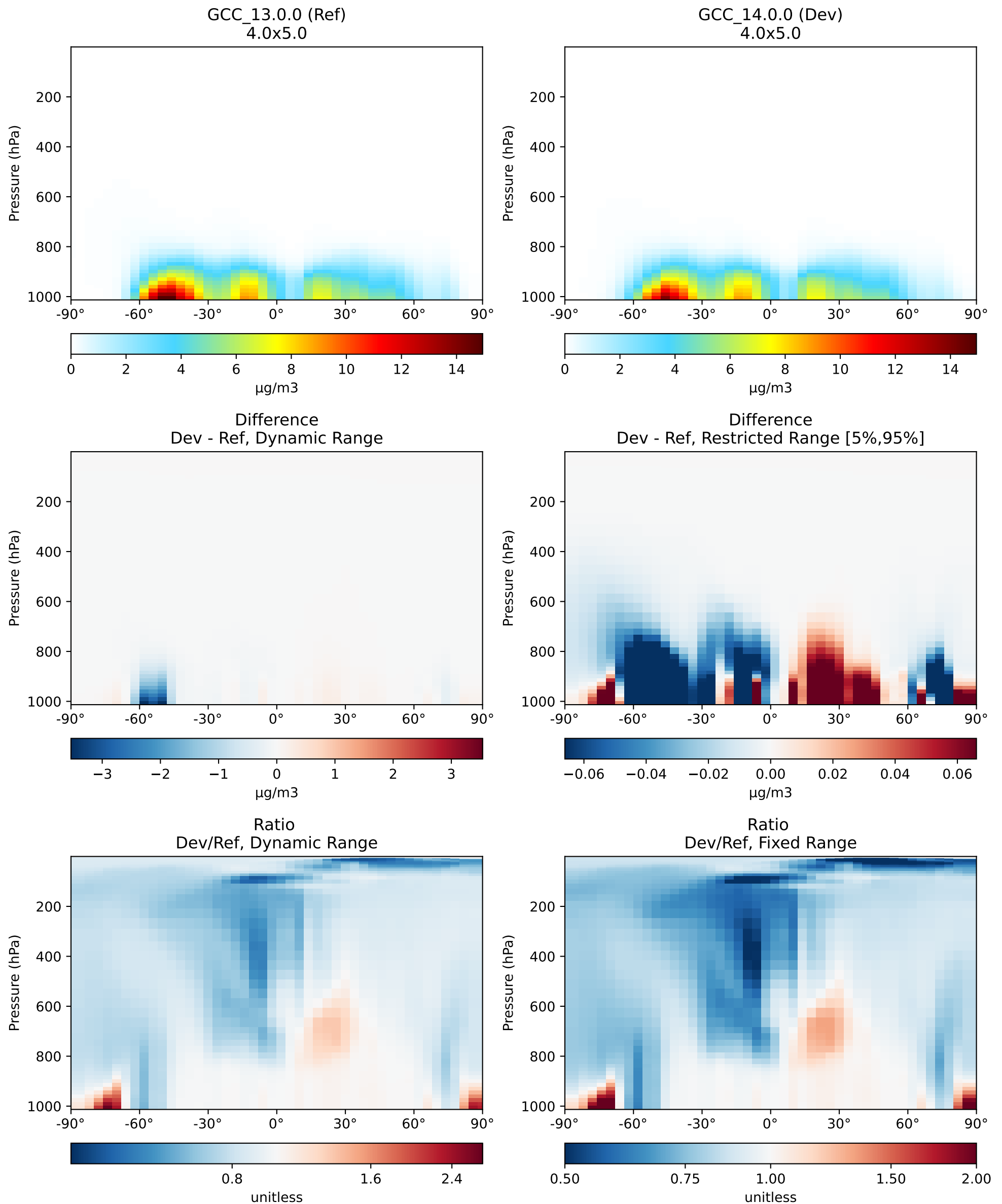
Ratio
Dev/Ref, Dynamic Range



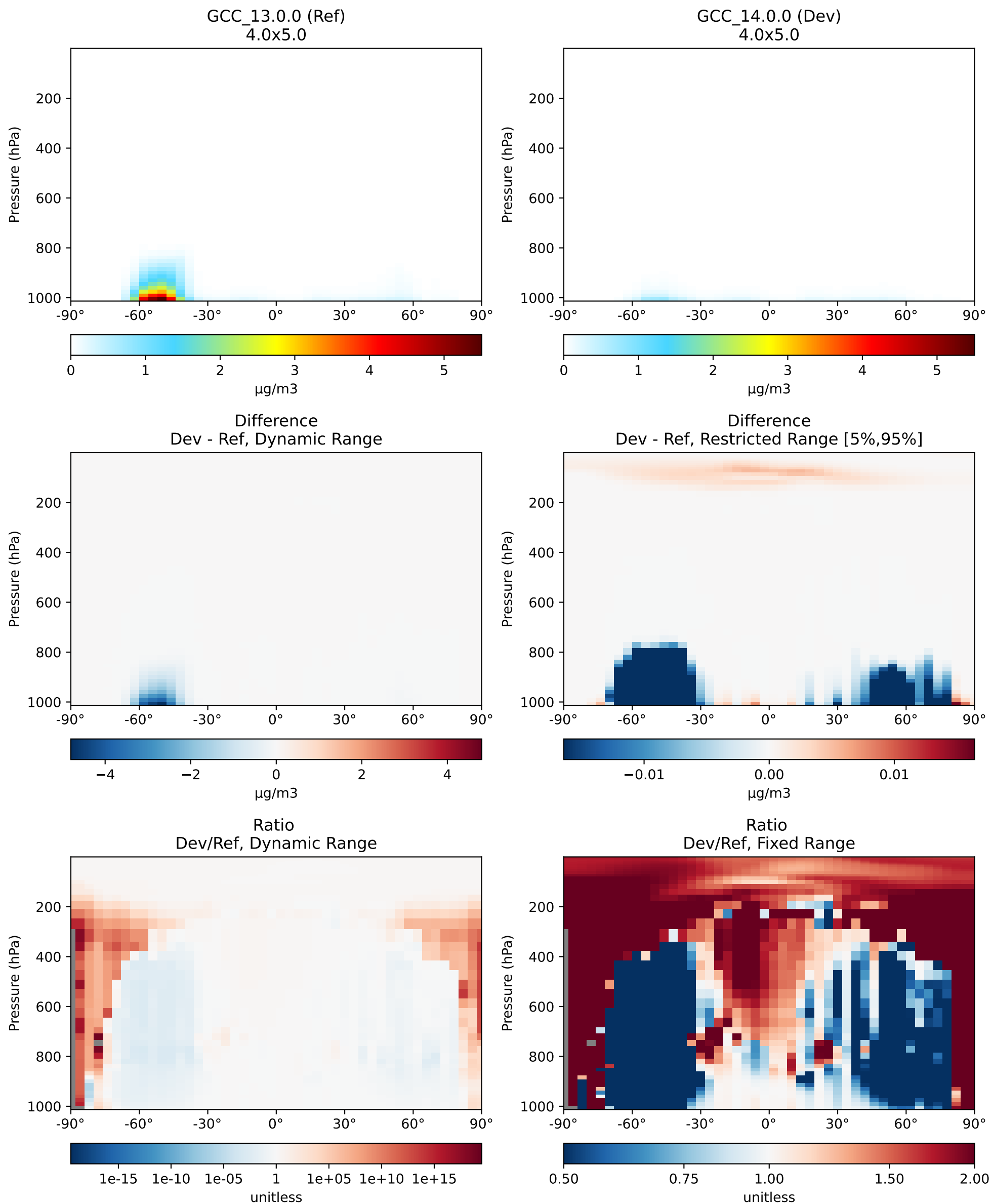
Ratio
Dev/Ref, Fixed Range



SpeciesConc_SALC, Zonal Mean (Oct2019)



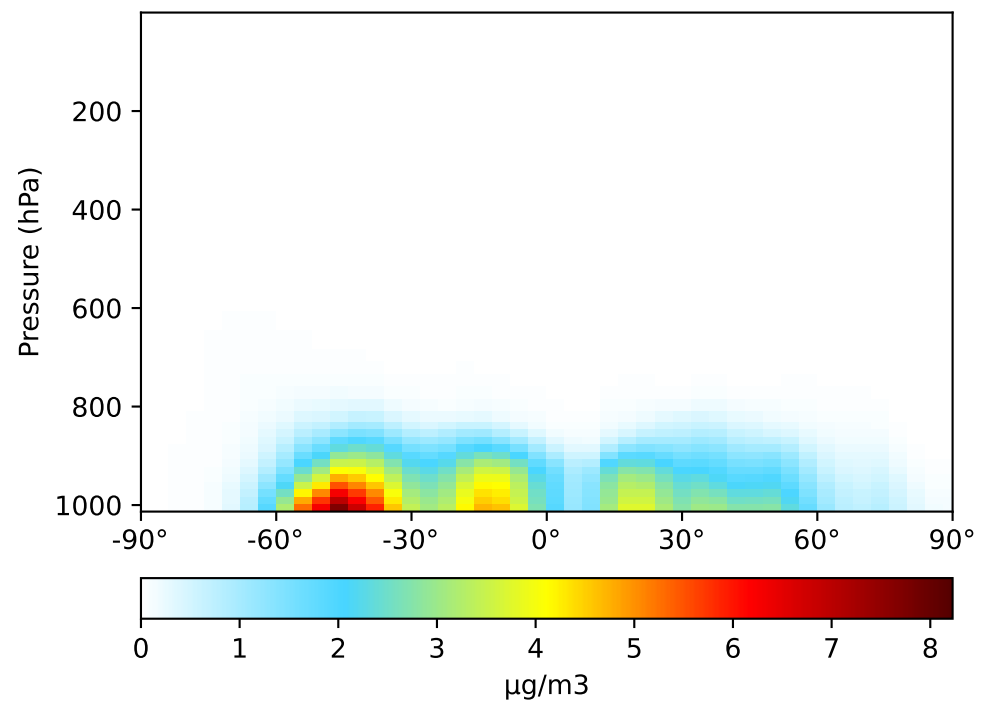
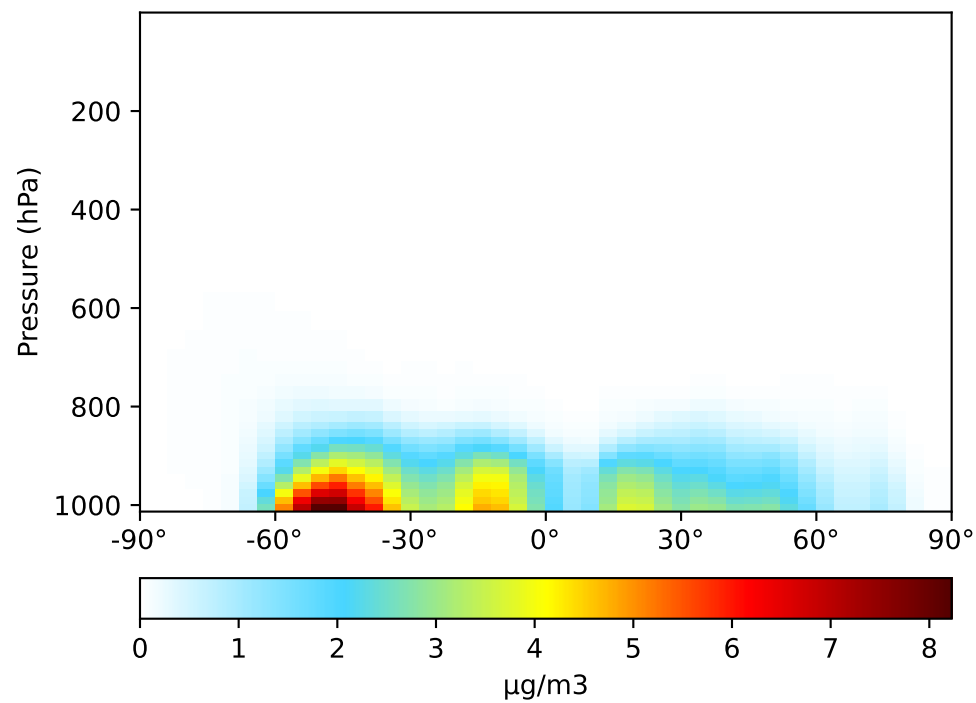
SpeciesConc_SALCAL, Zonal Mean (Oct2019)



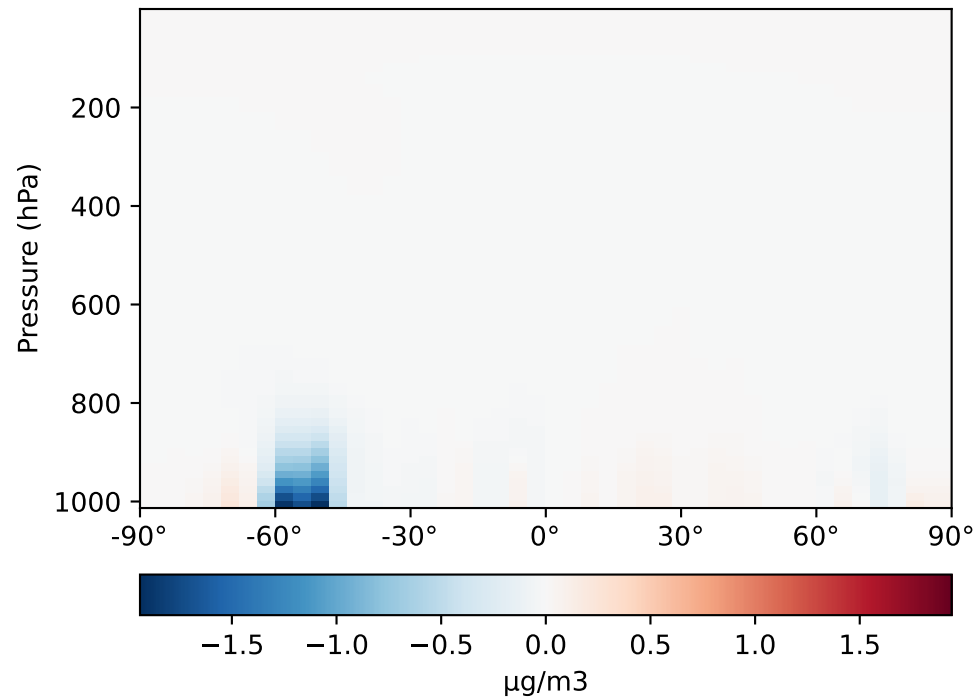
SpeciesConc_SALCCL, Zonal Mean (Oct2019)

GCC_13.0.0 (Ref)
4.0x5.0

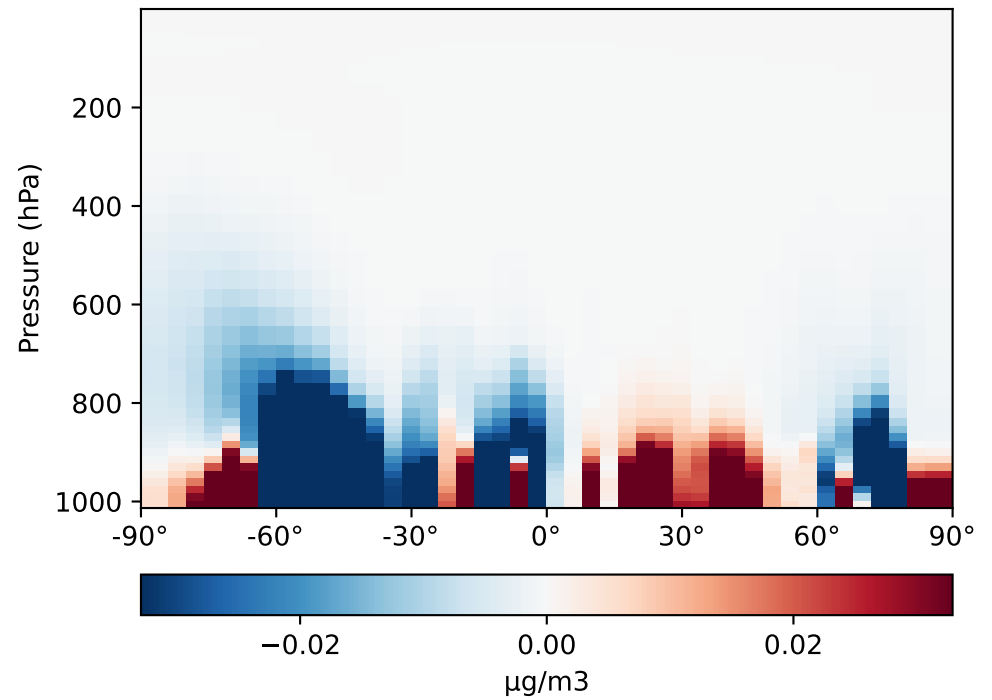
GCC_14.0.0 (Dev)
4.0x5.0



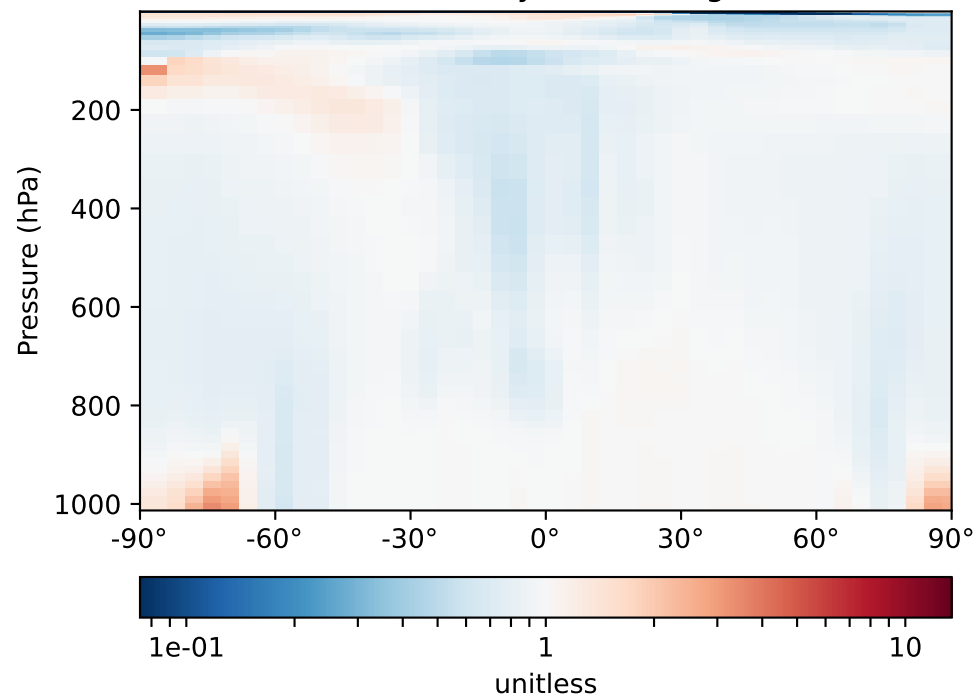
Difference
Dev - Ref, Dynamic Range



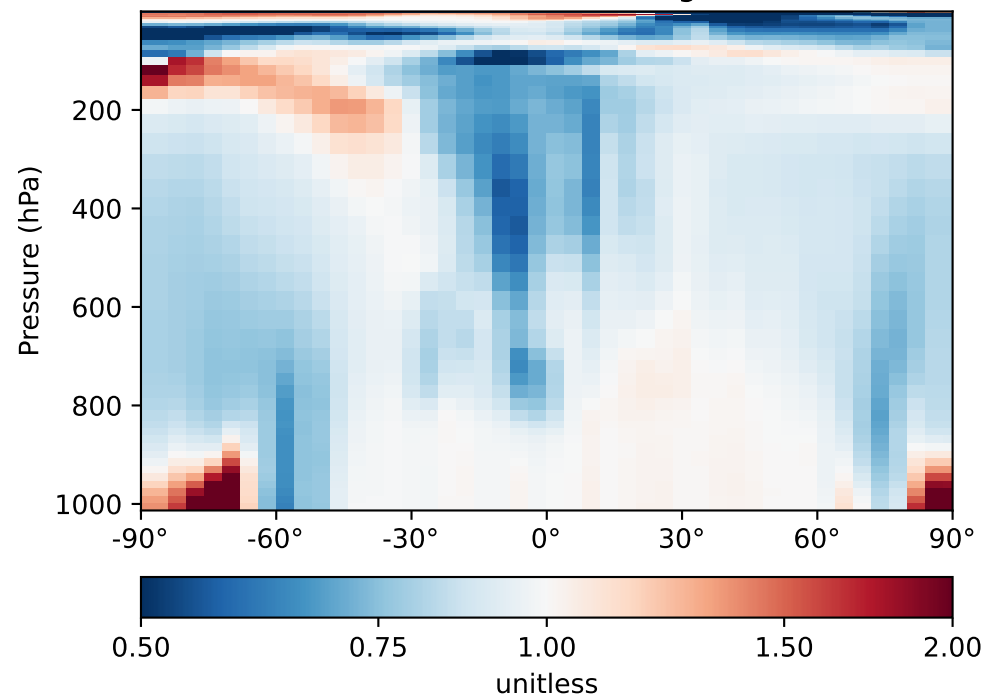
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

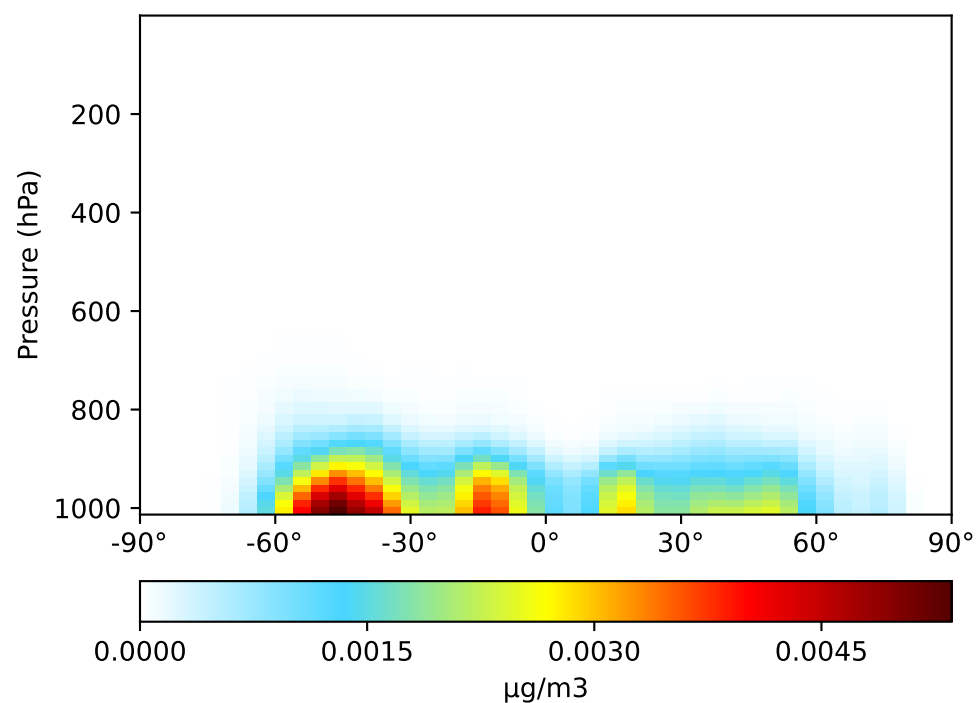


Ratio
Dev/Ref, Fixed Range

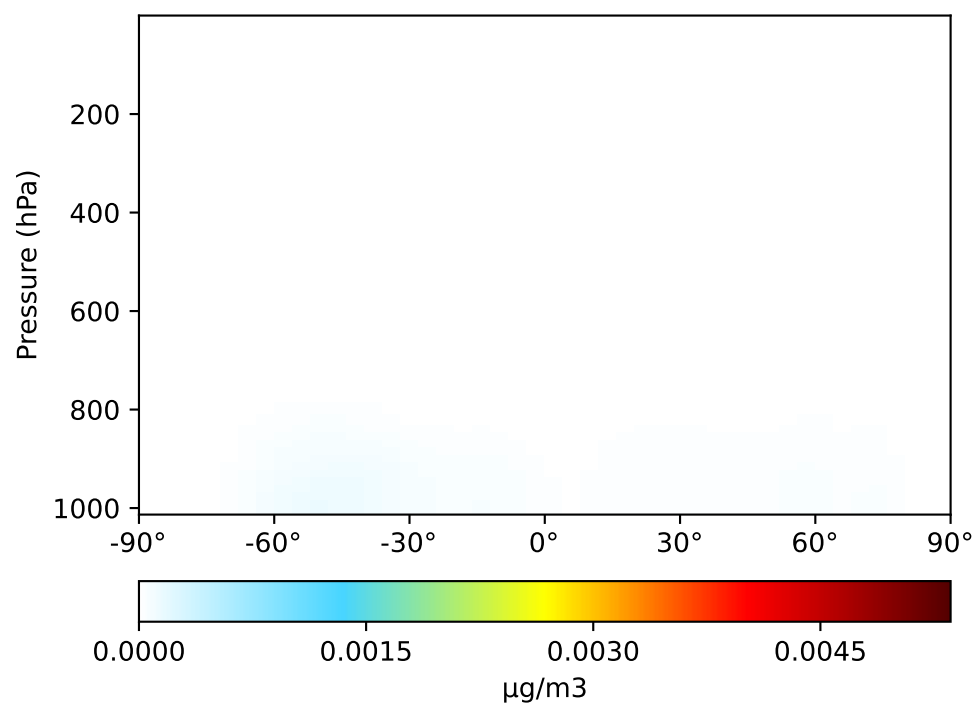


SpeciesConc_SO4s, Zonal Mean (Oct2019)

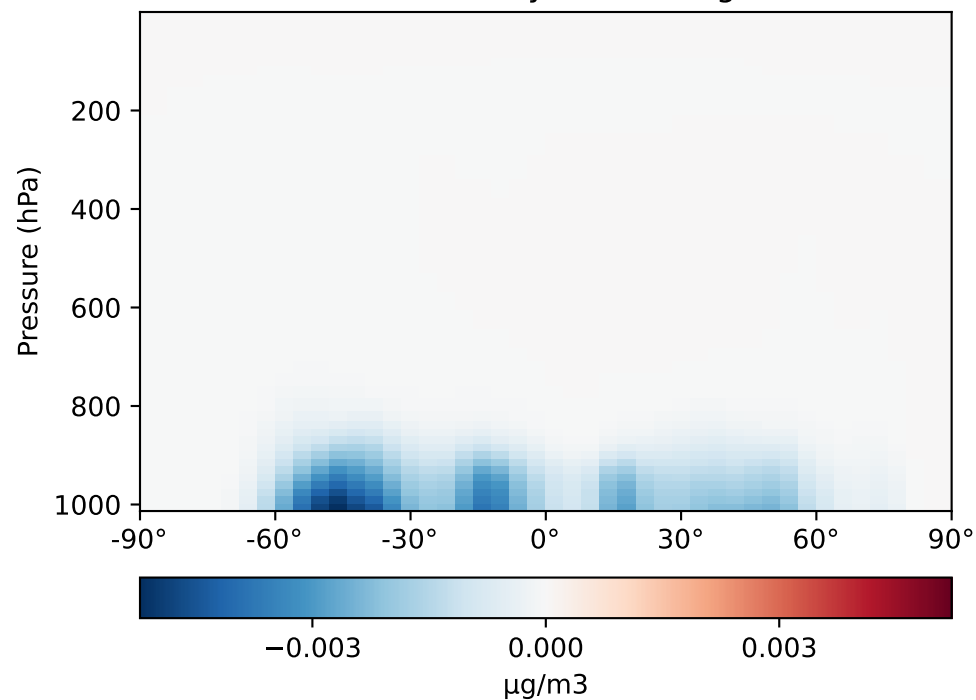
GCC_13.0.0 (Ref)
4.0x5.0



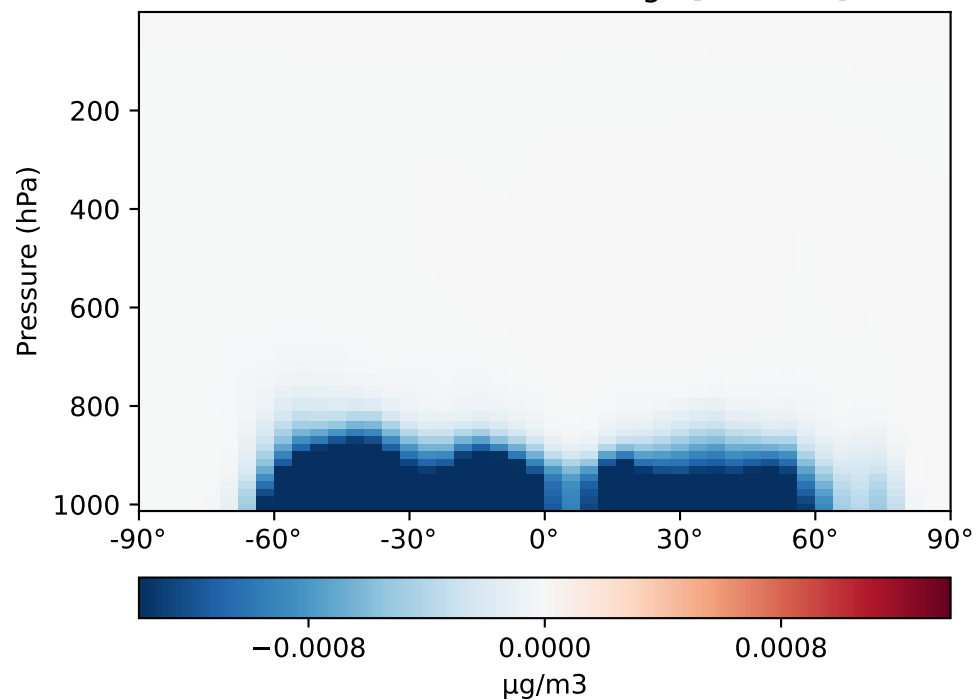
GCC_14.0.0 (Dev)
4.0x5.0



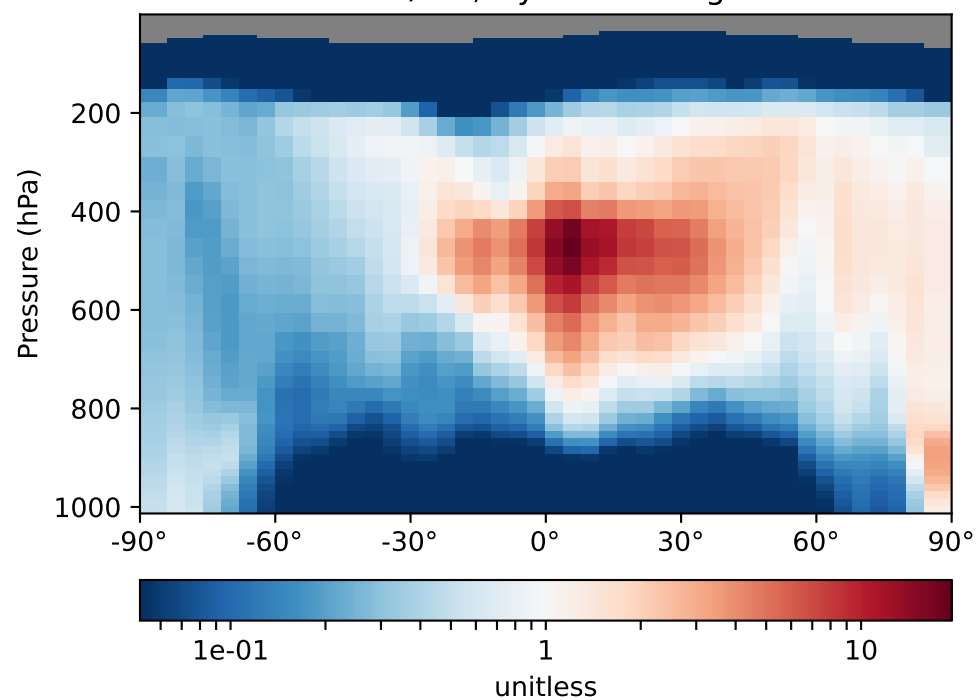
Difference
Dev - Ref, Dynamic Range



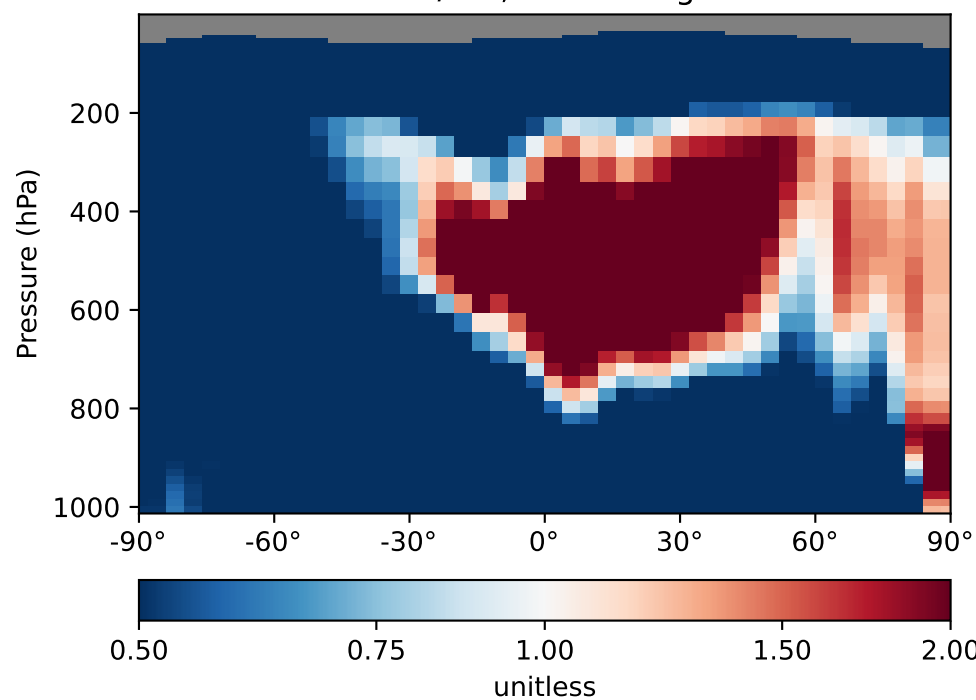
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range



SpeciesConc_pFe, Zonal Mean (Oct2019)

