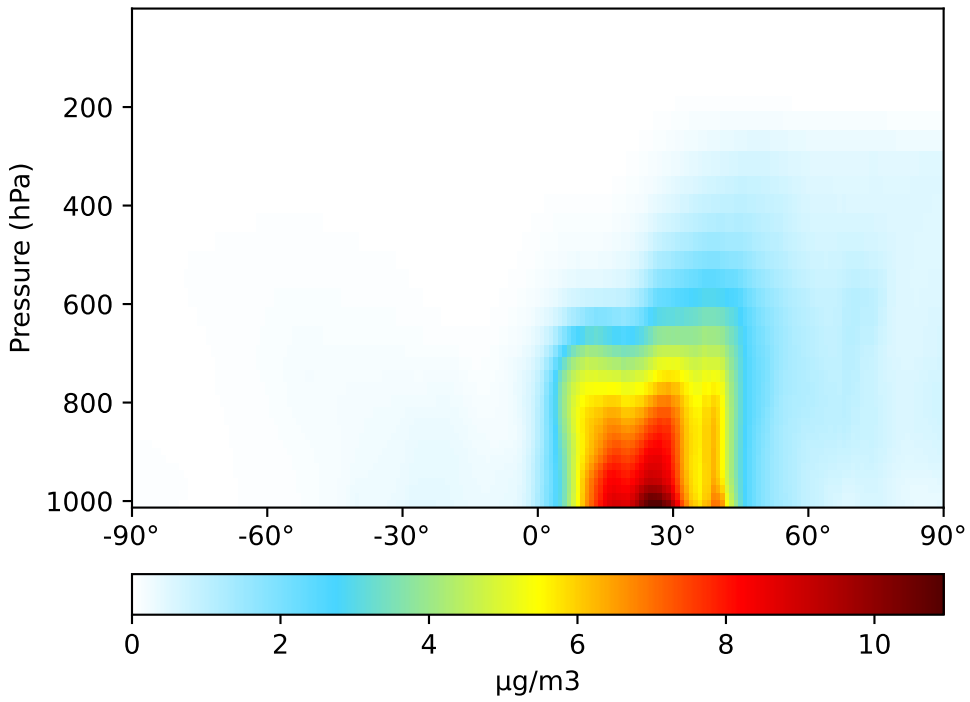
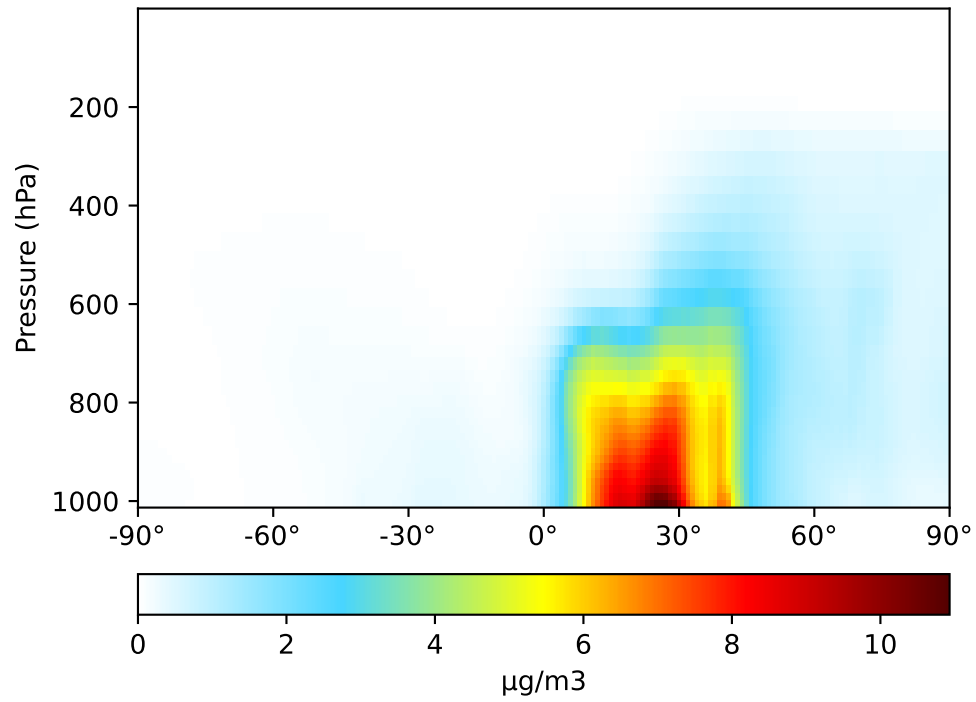
SpeciesConc_DST1, Zonal Mean (Apr2019)

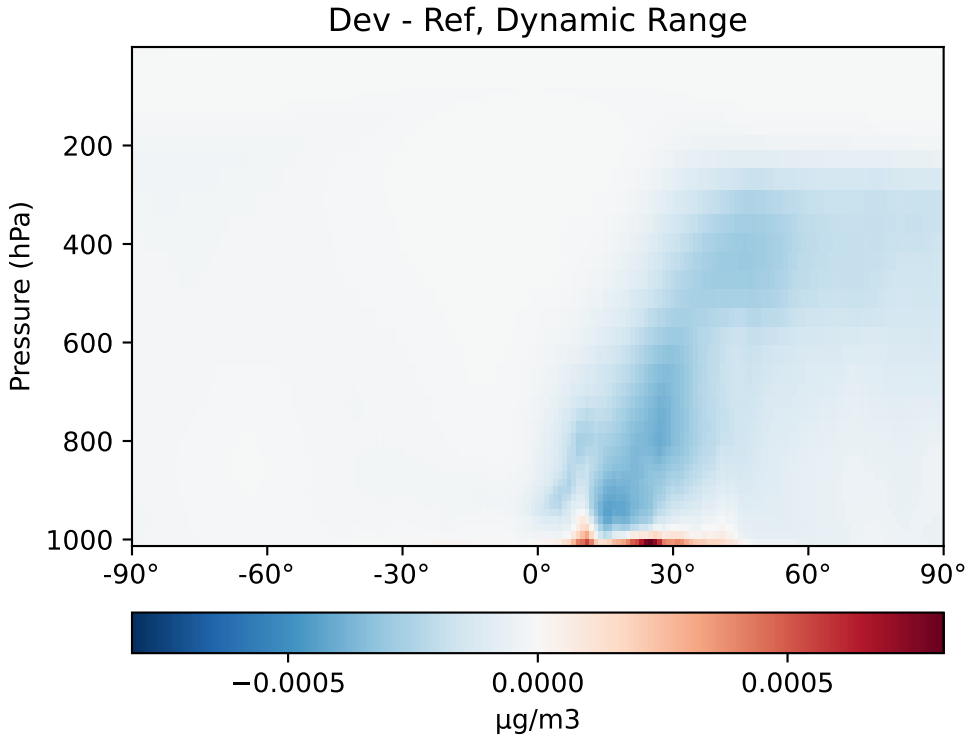
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



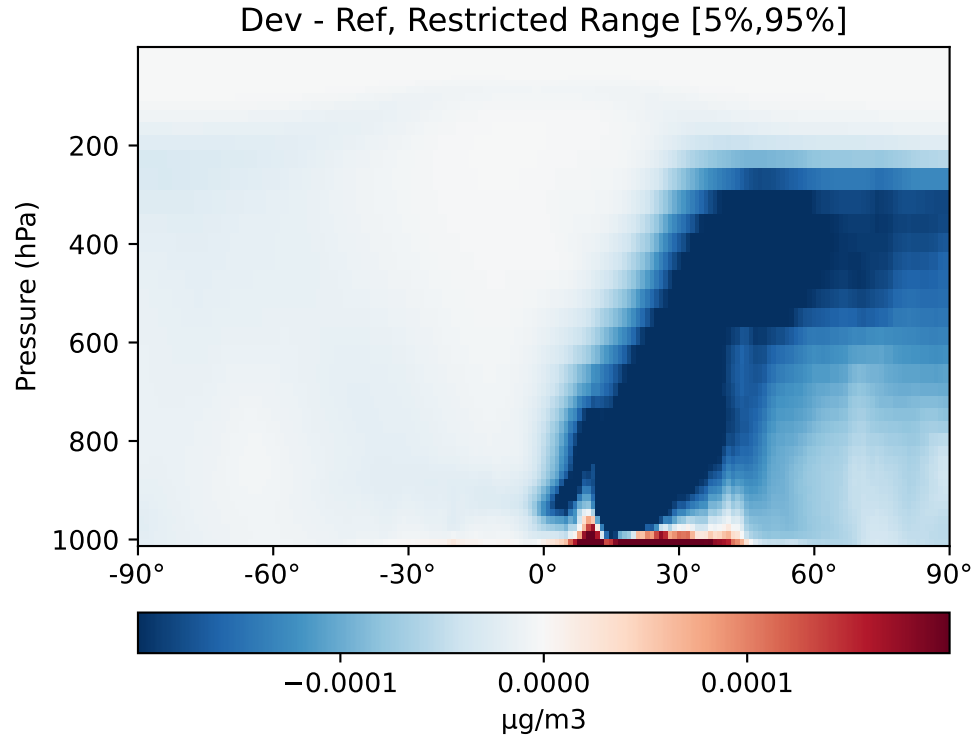
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



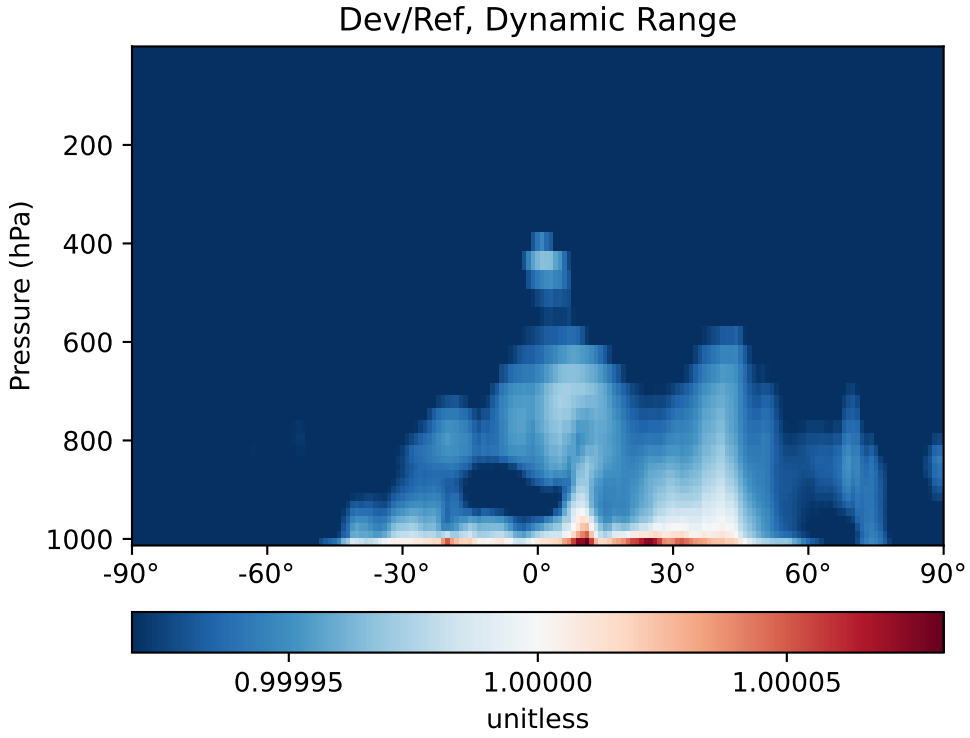
Difference (1x1.25)
Dev - Ref, Dynamic Range



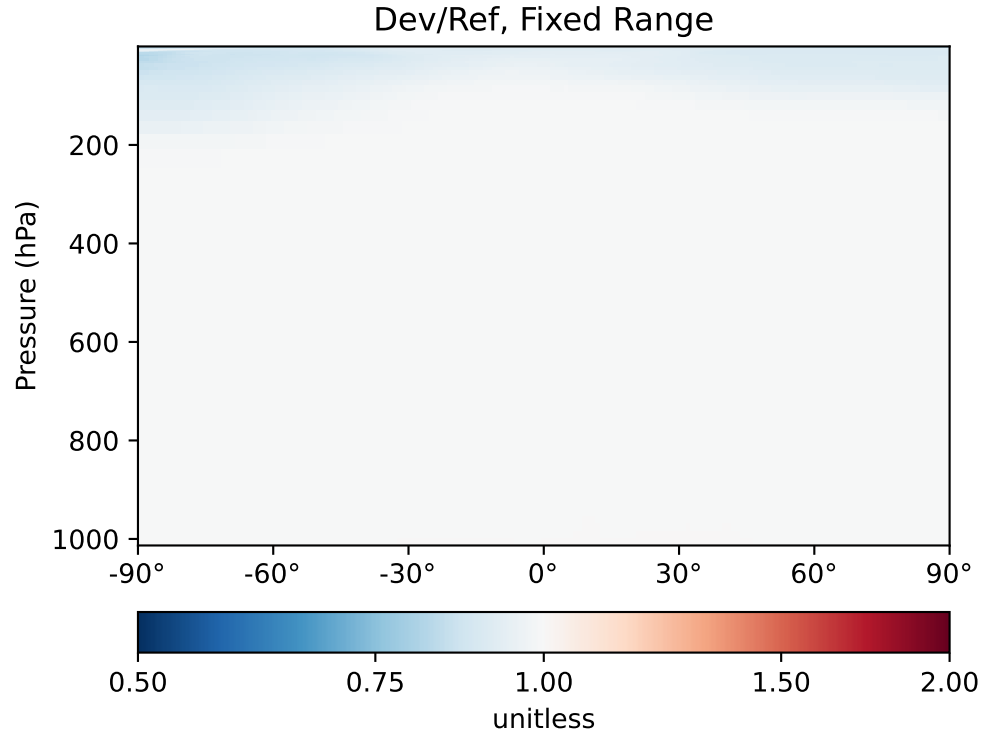
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



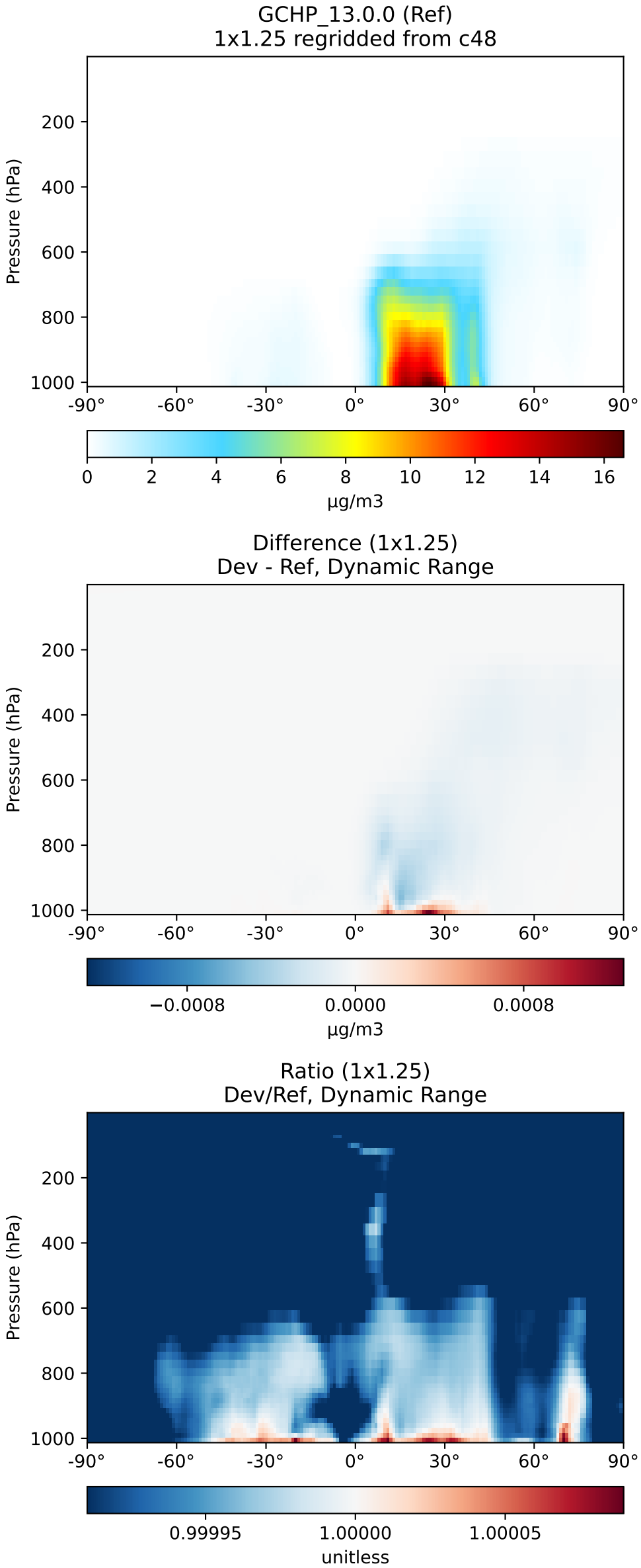
Ratio (1x1.25)
Dev/Ref, Dynamic Range

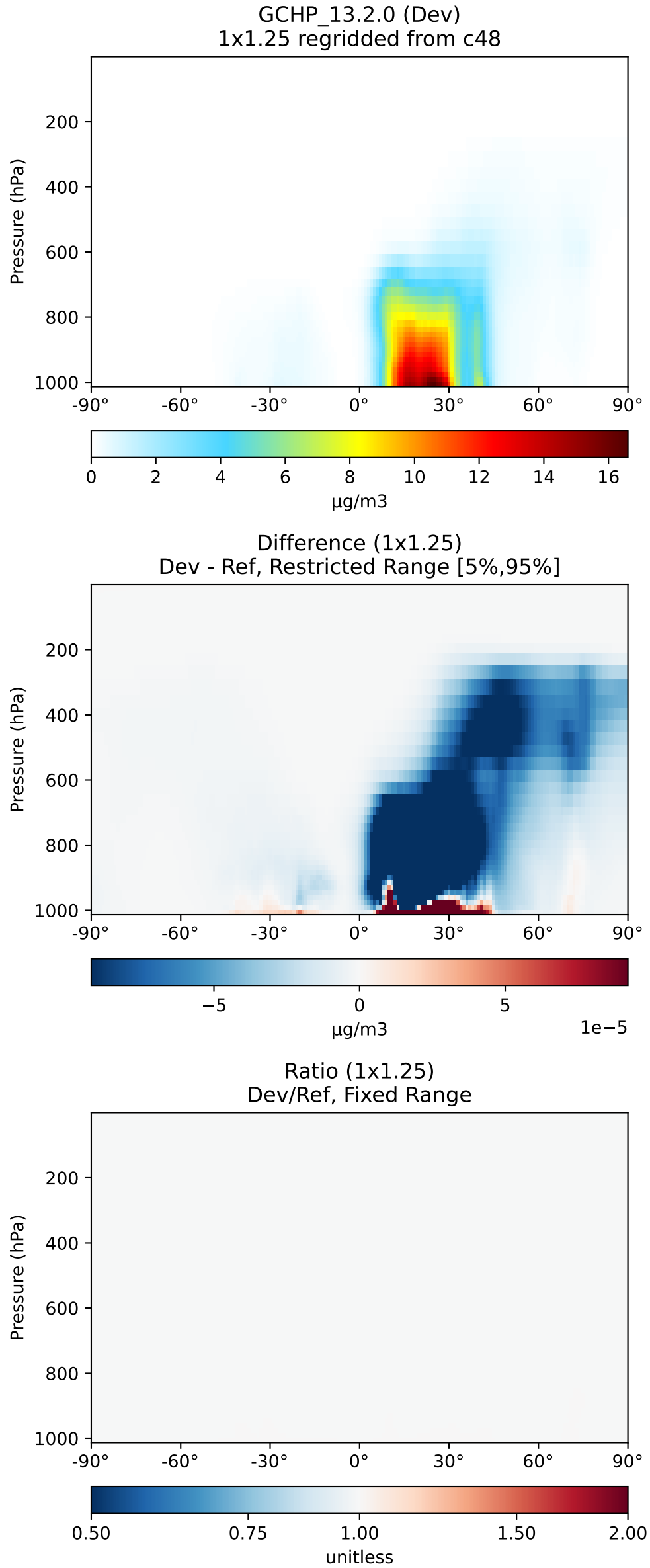


Ratio (1x1.25)
Dev/Ref, Fixed Range

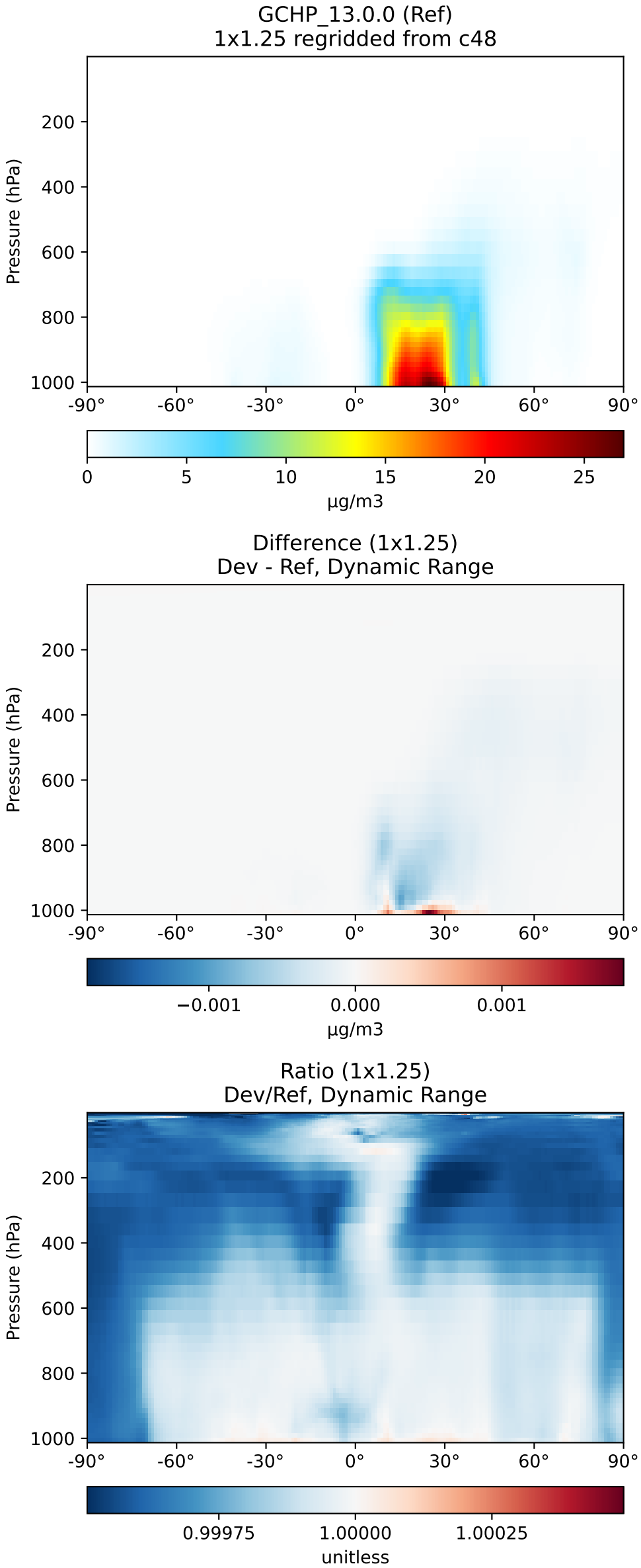


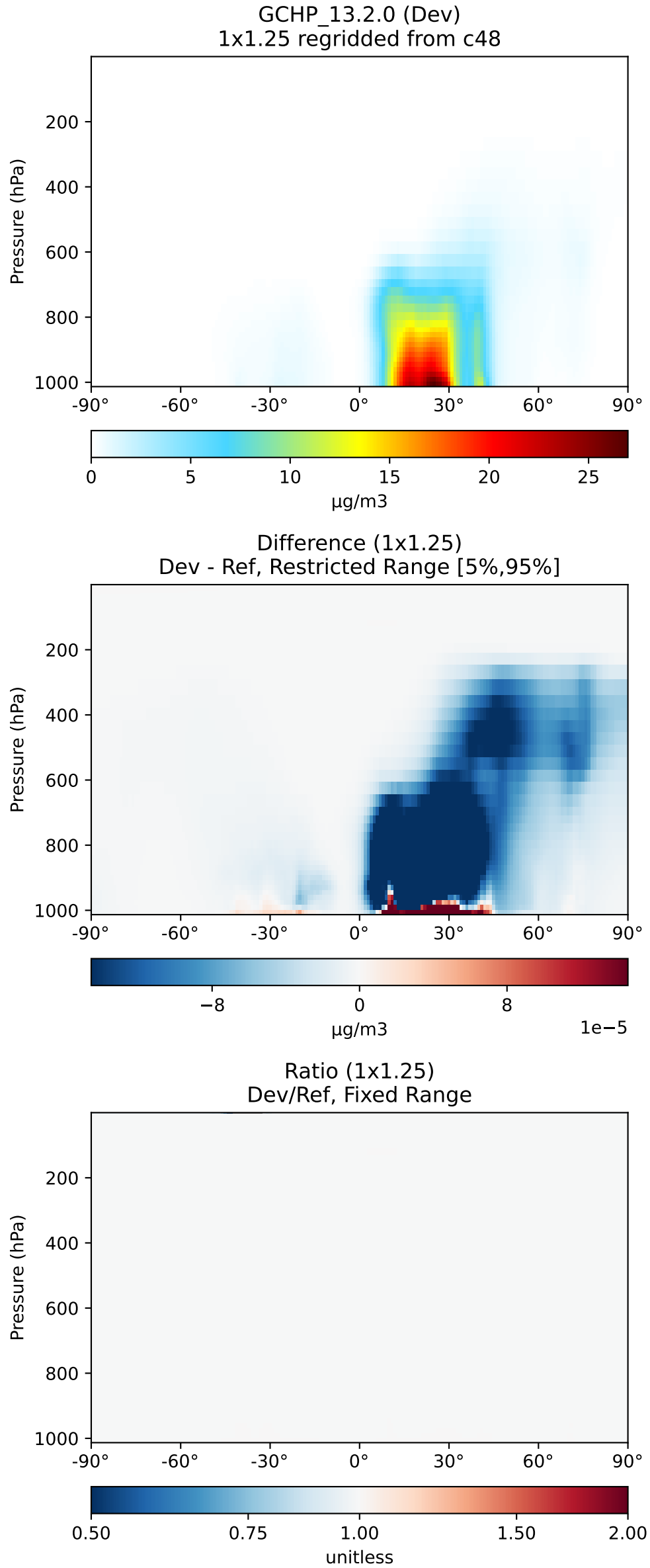
SpeciesConc_DST2, Zonal Mean (Apr2019)





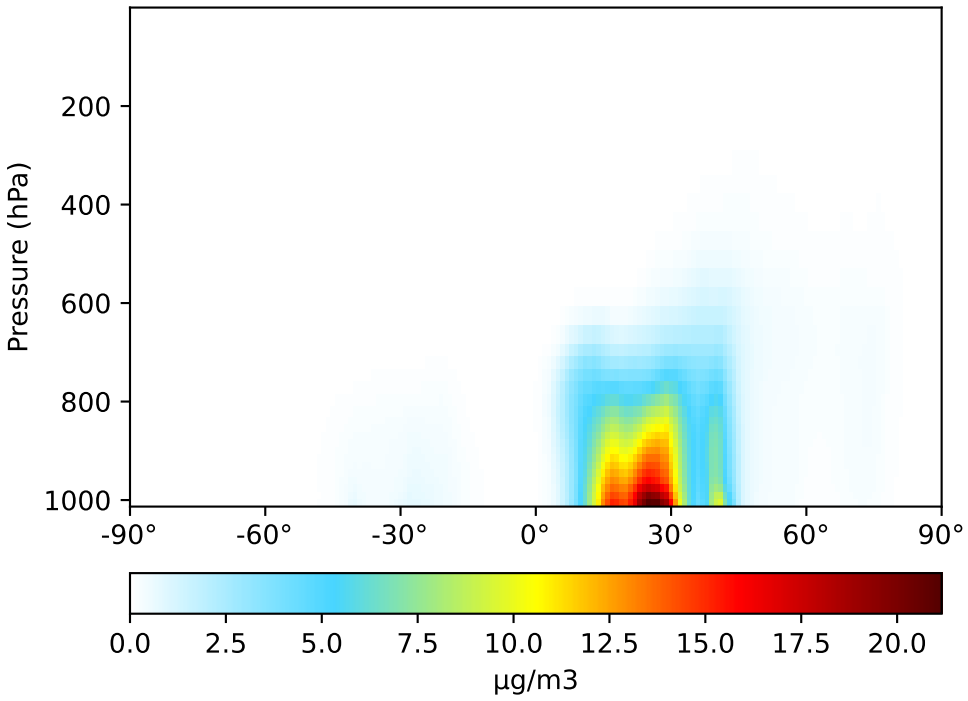
SpeciesConc_DST3, Zonal Mean (Apr2019)



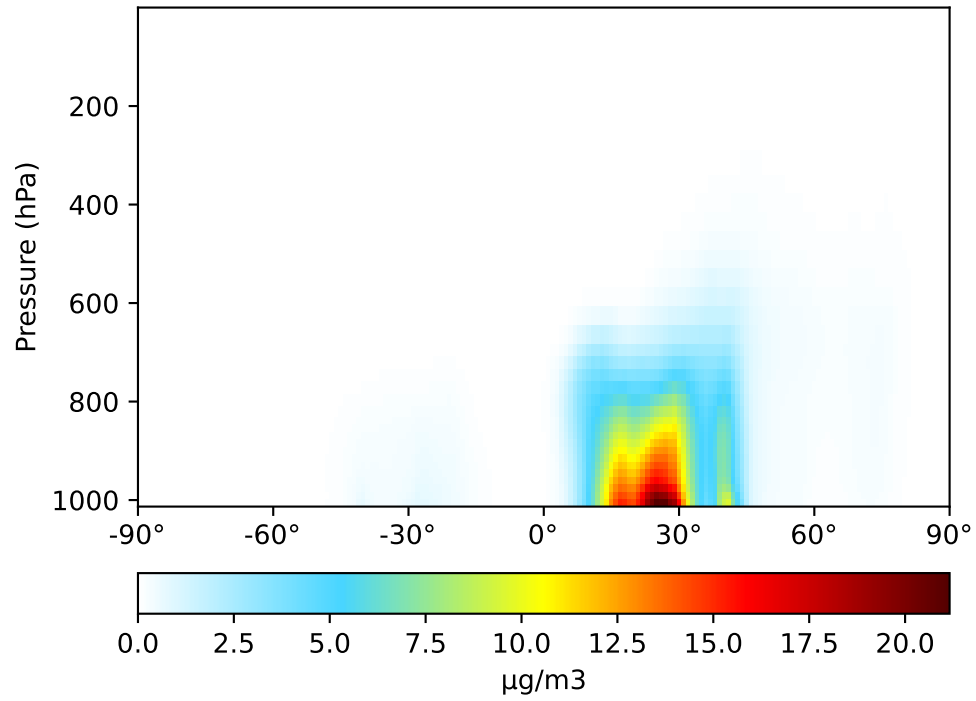


SpeciesConc_DST4, Zonal Mean (Apr2019)

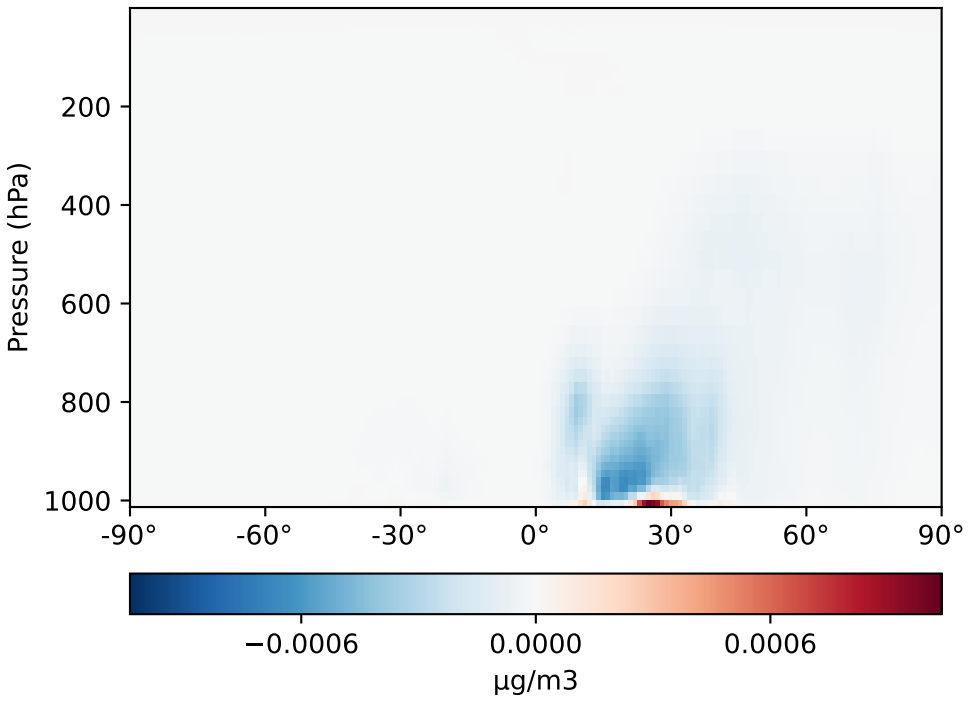
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



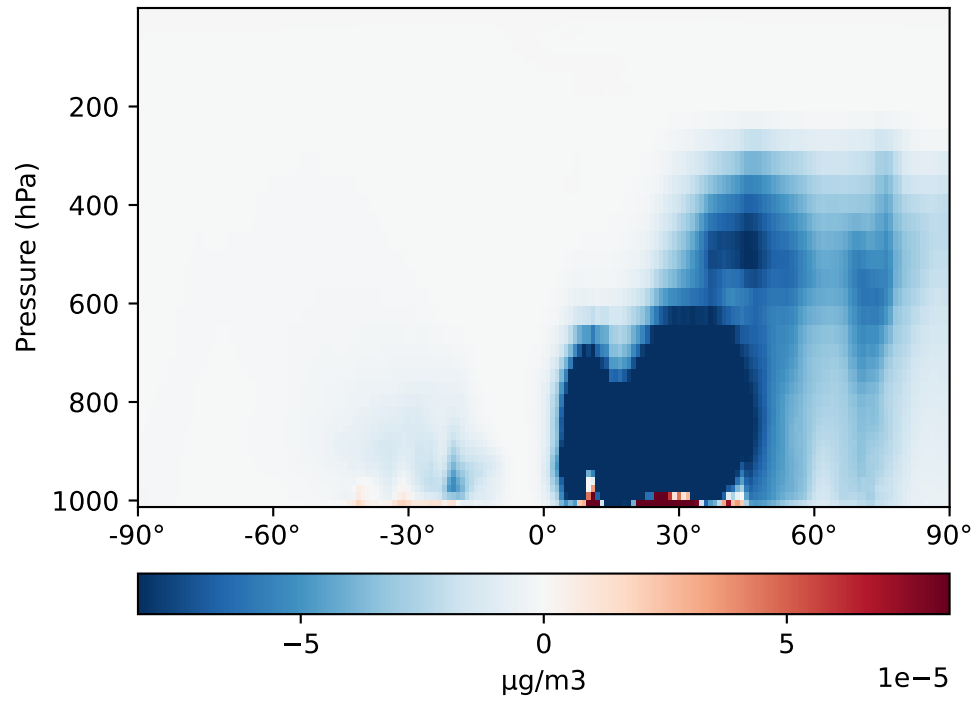
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



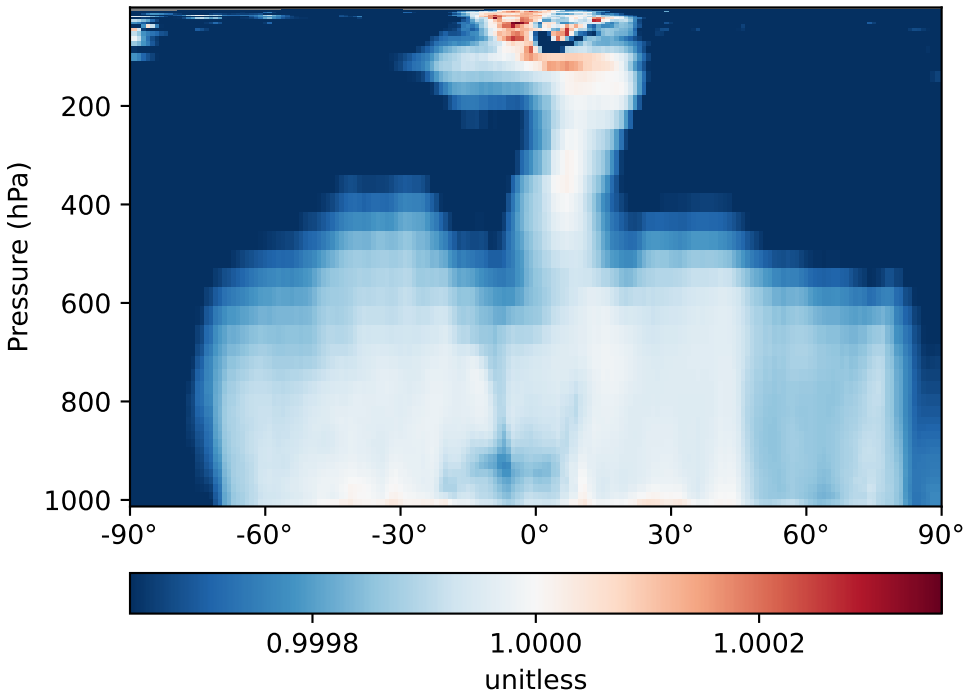
Difference (1x1.25)
Dev - Ref, Dynamic Range



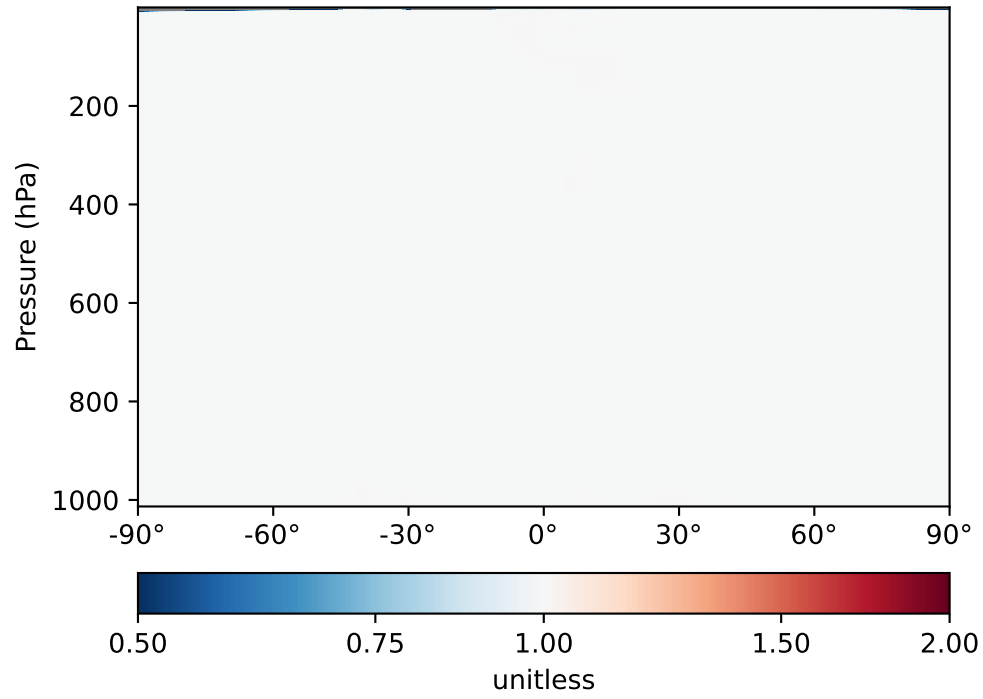
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

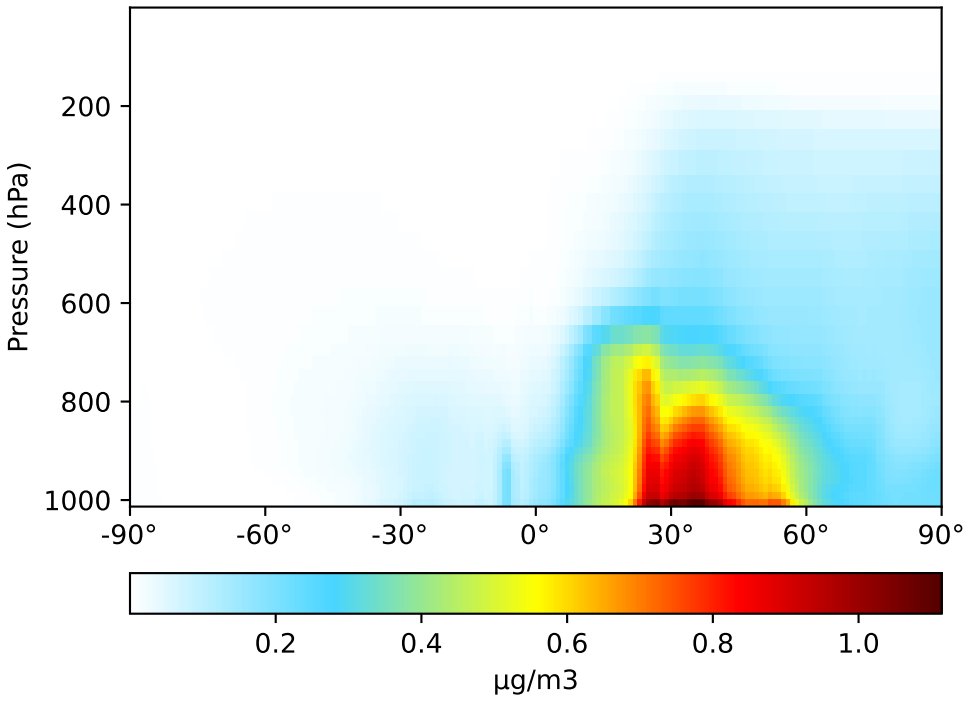


Ratio (1x1.25)
Dev/Ref, Fixed Range

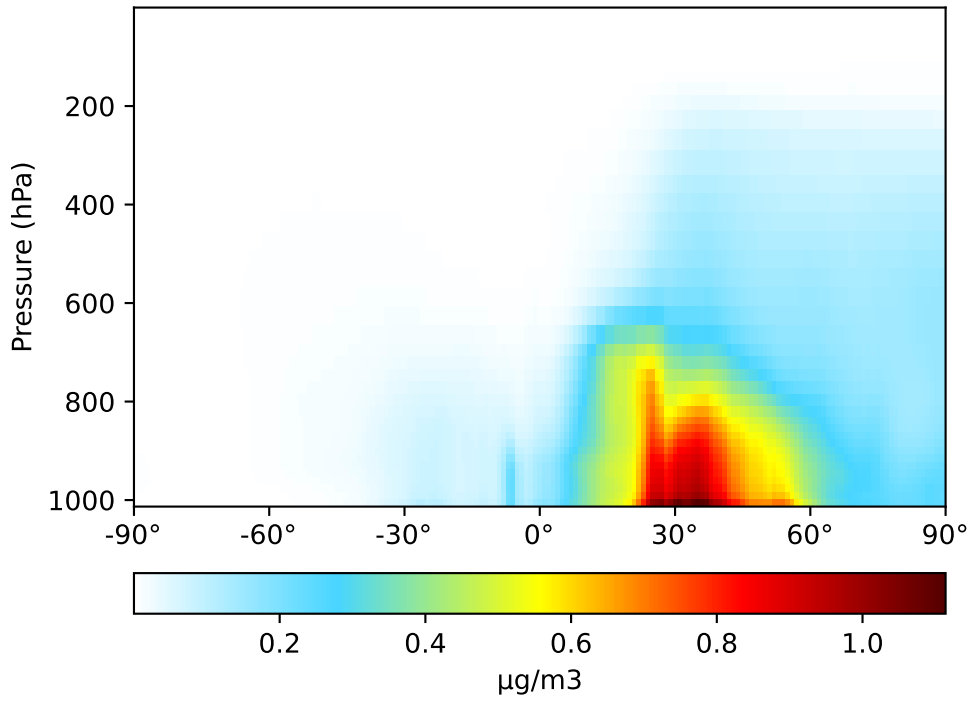


SpeciesConc_NH4, Zonal Mean (Apr2019)

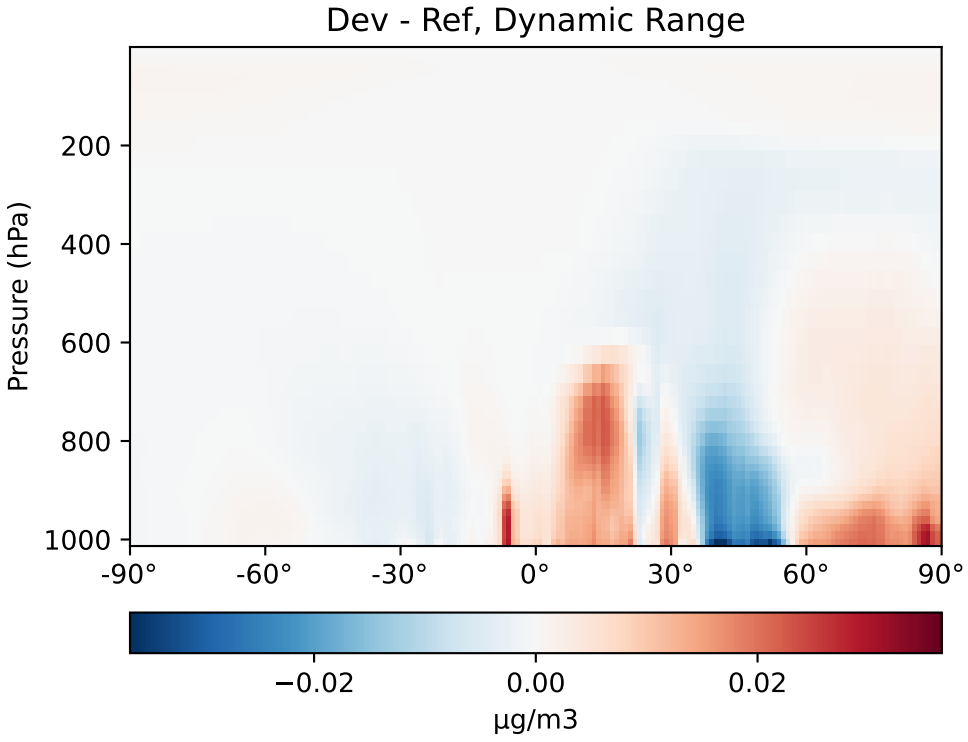
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



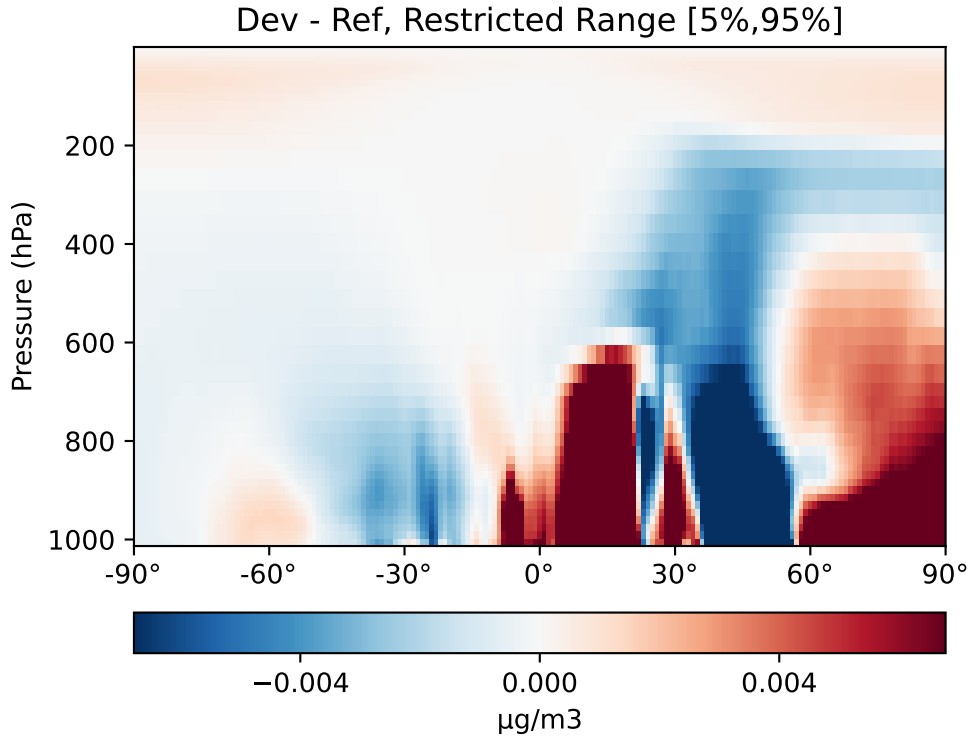
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



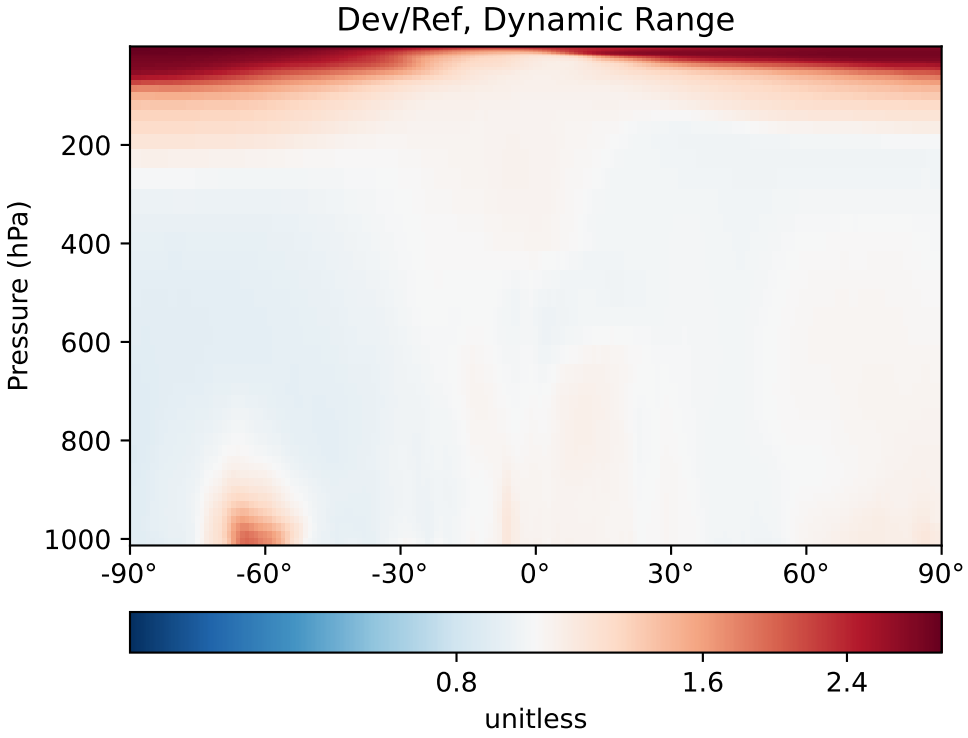
Difference (1x1.25)
Dev - Ref, Dynamic Range



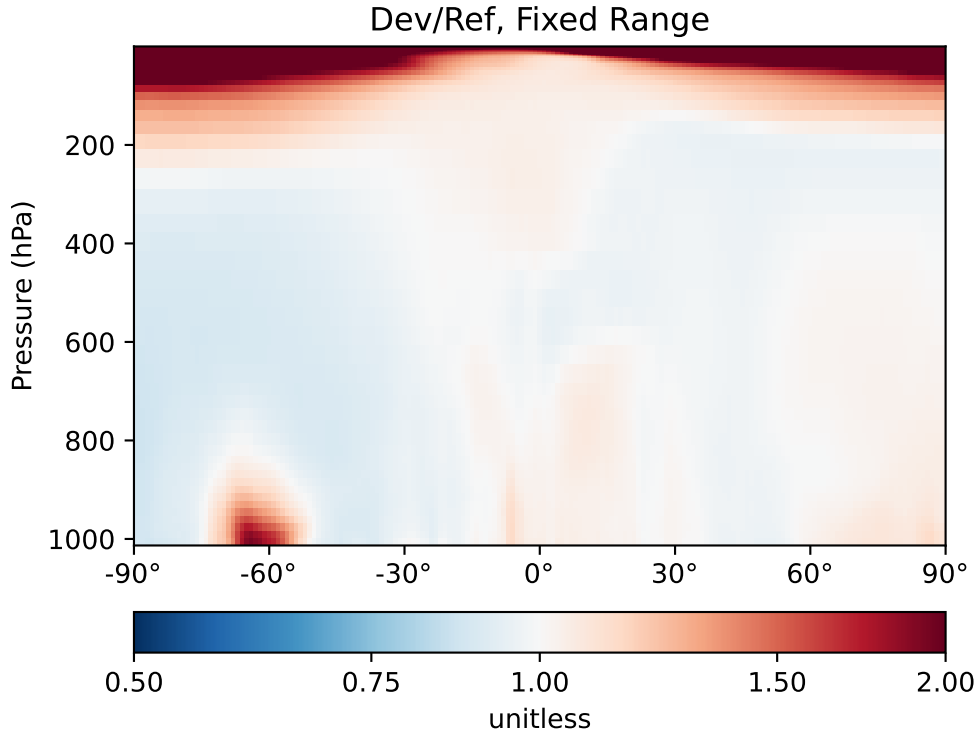
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

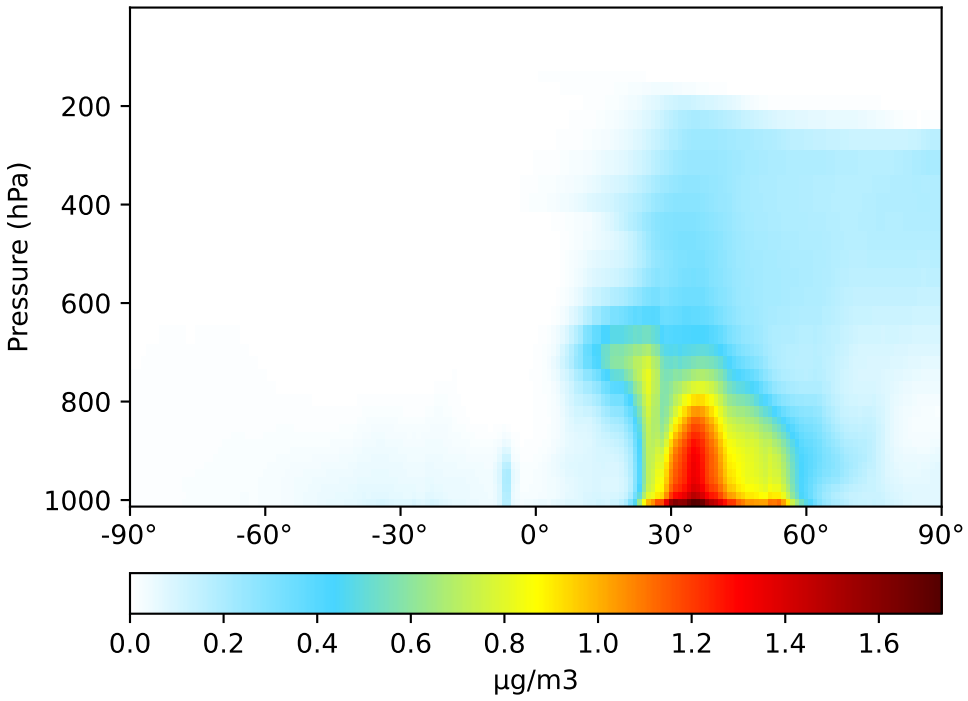


Ratio (1x1.25)
Dev/Ref, Fixed Range

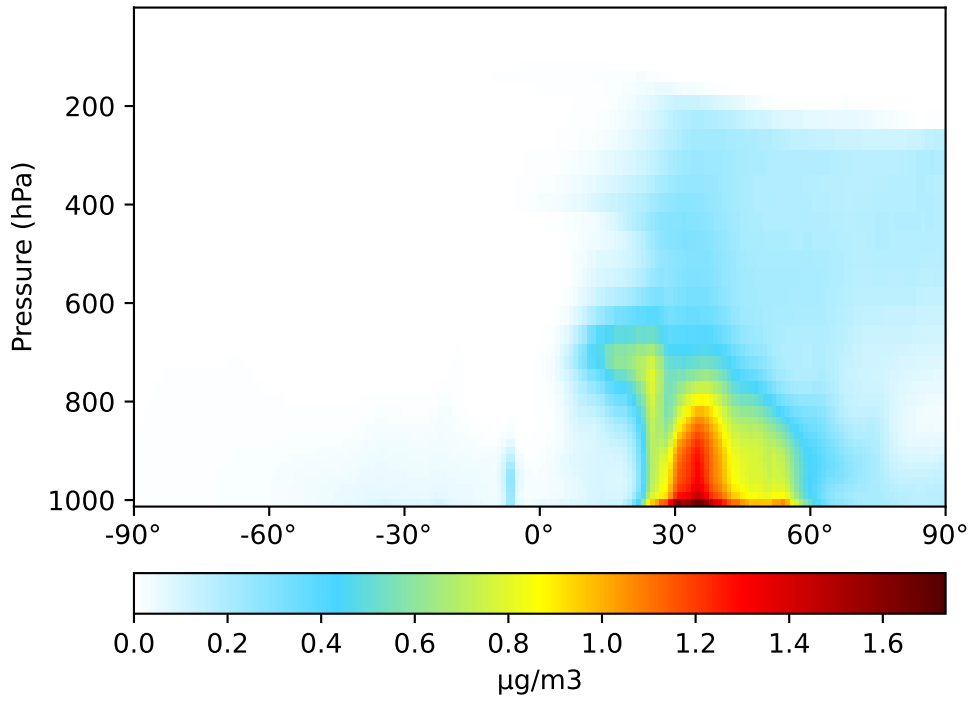


SpeciesConc_NIT, Zonal Mean (Apr2019)

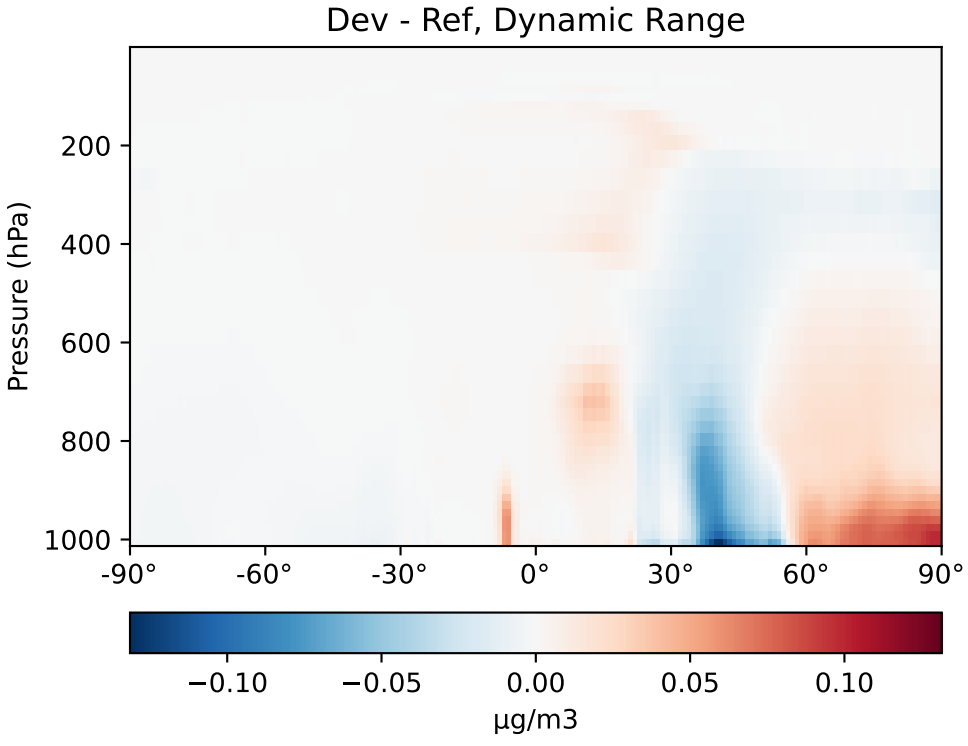
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



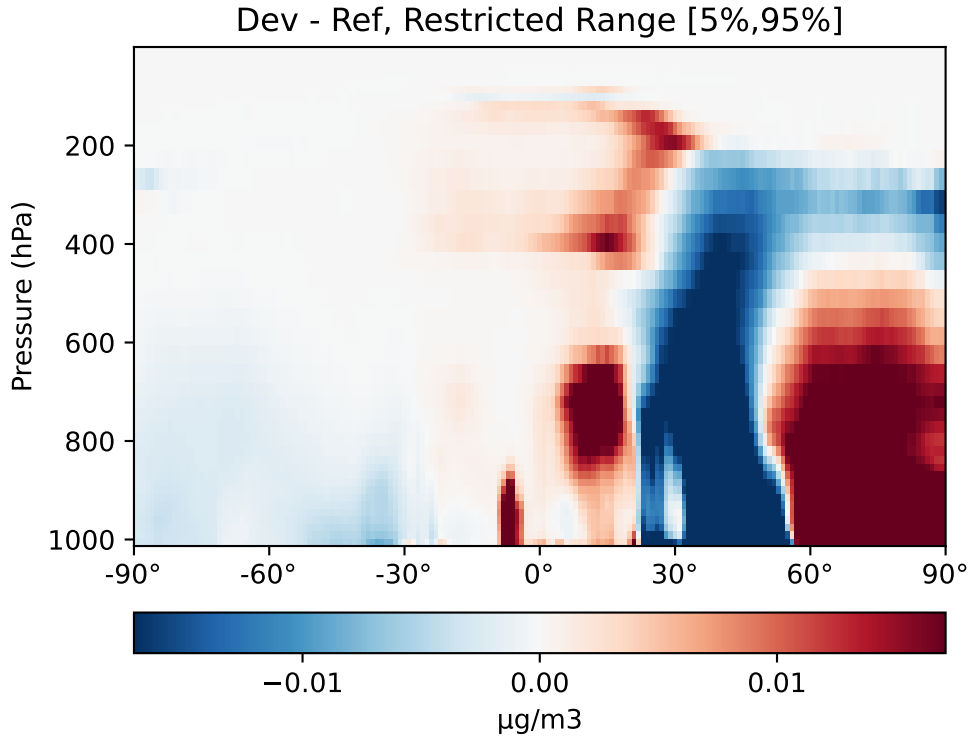
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



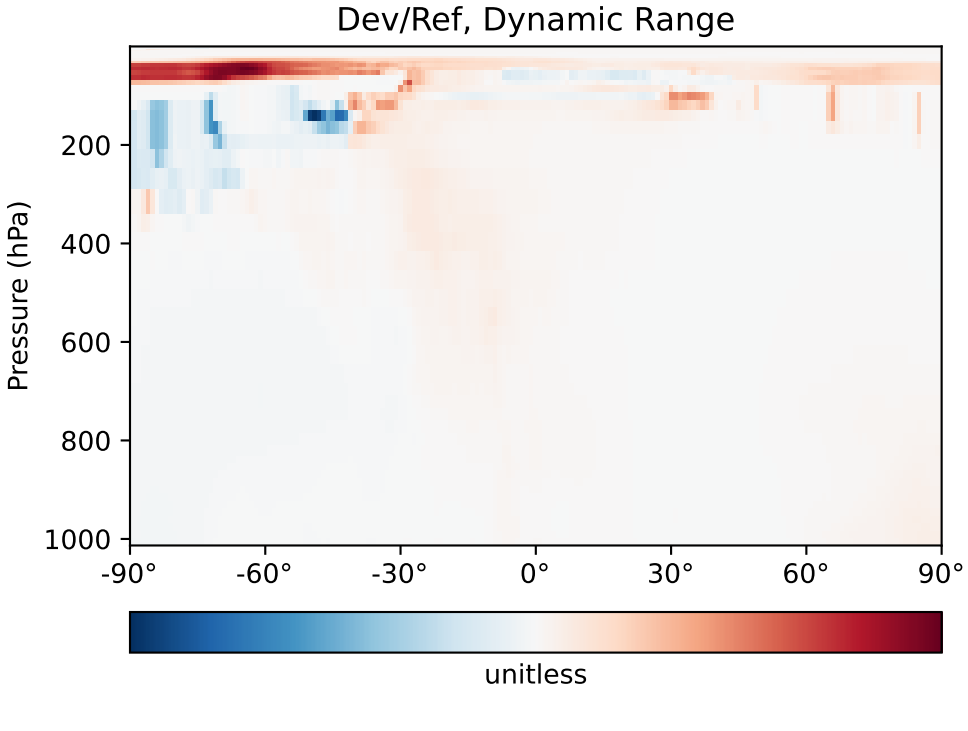
Difference (1x1.25)
Dev - Ref, Dynamic Range



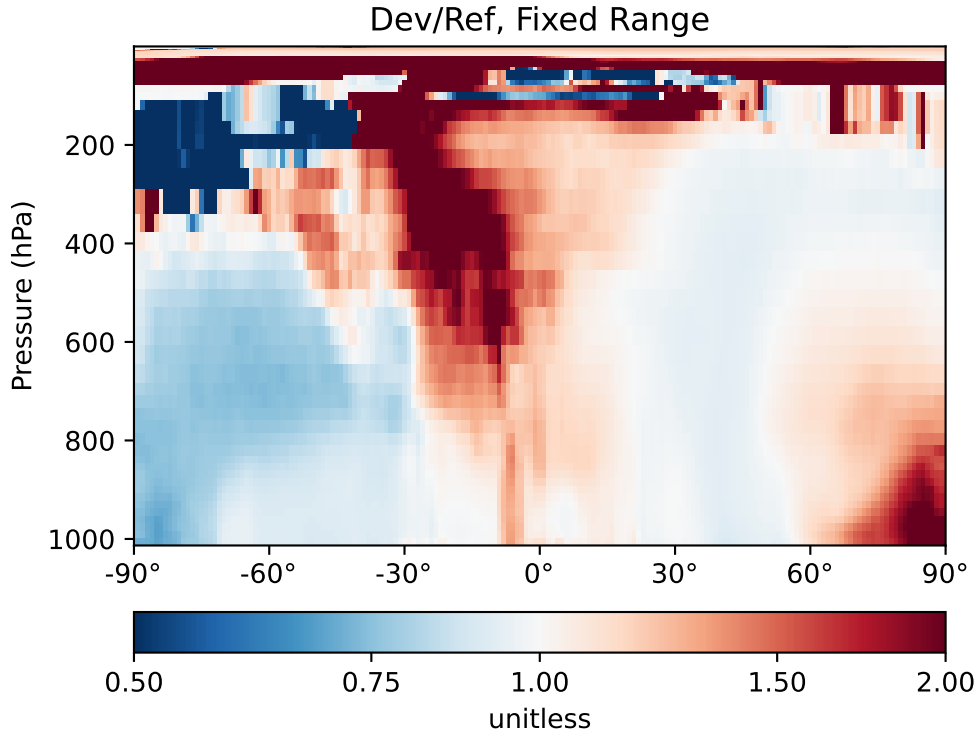
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

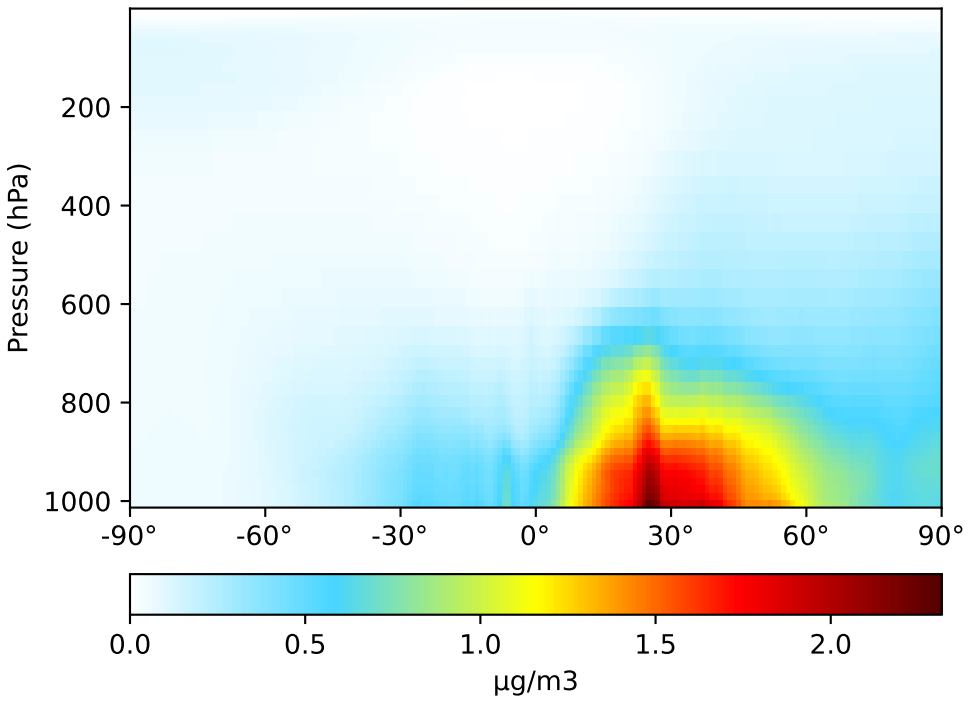


Ratio (1x1.25)
Dev/Ref, Fixed Range

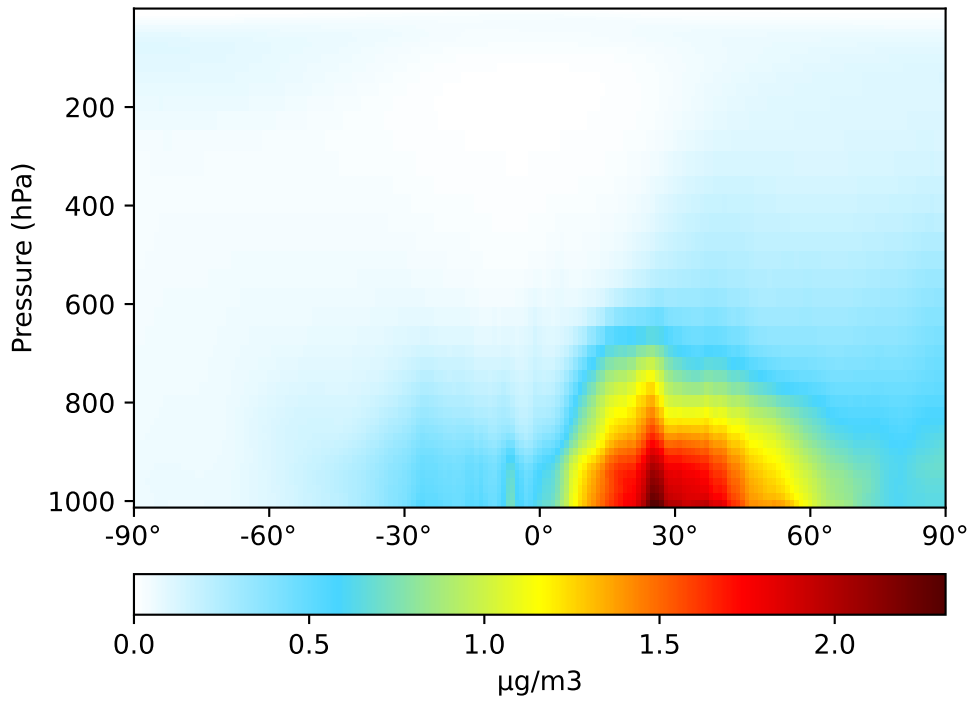


SpeciesConc_SO4, Zonal Mean (Apr2019)

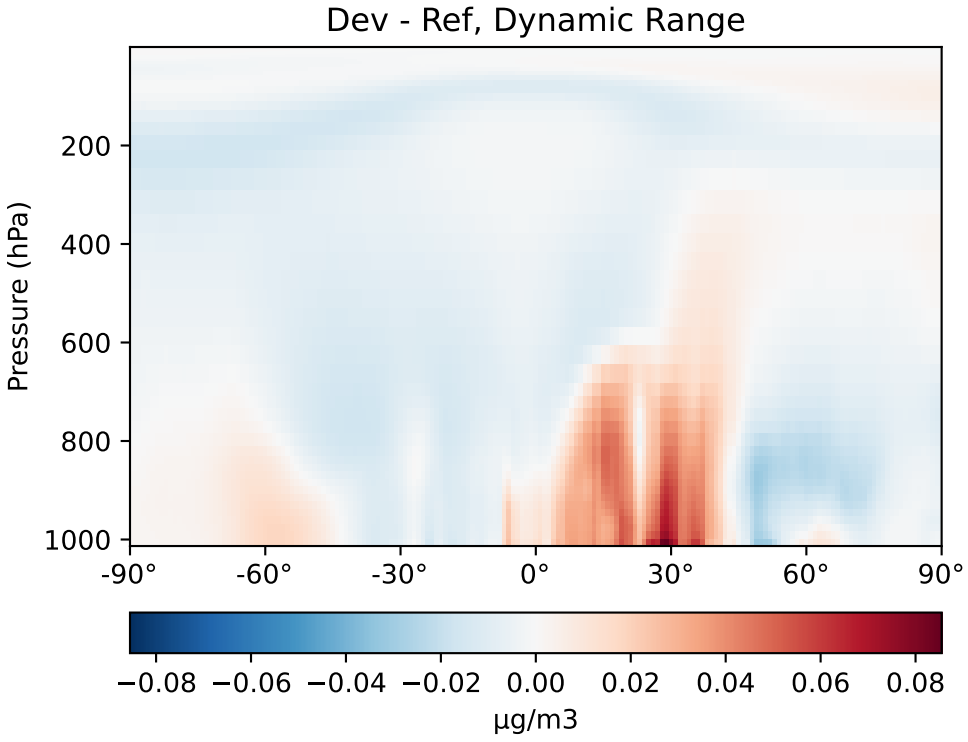
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



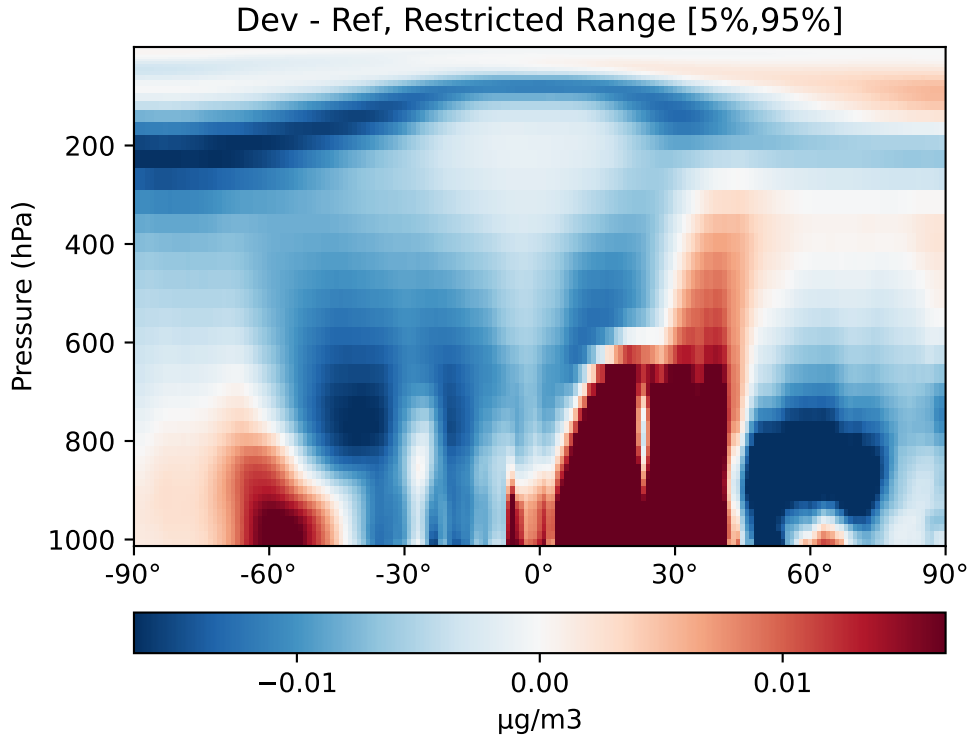
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



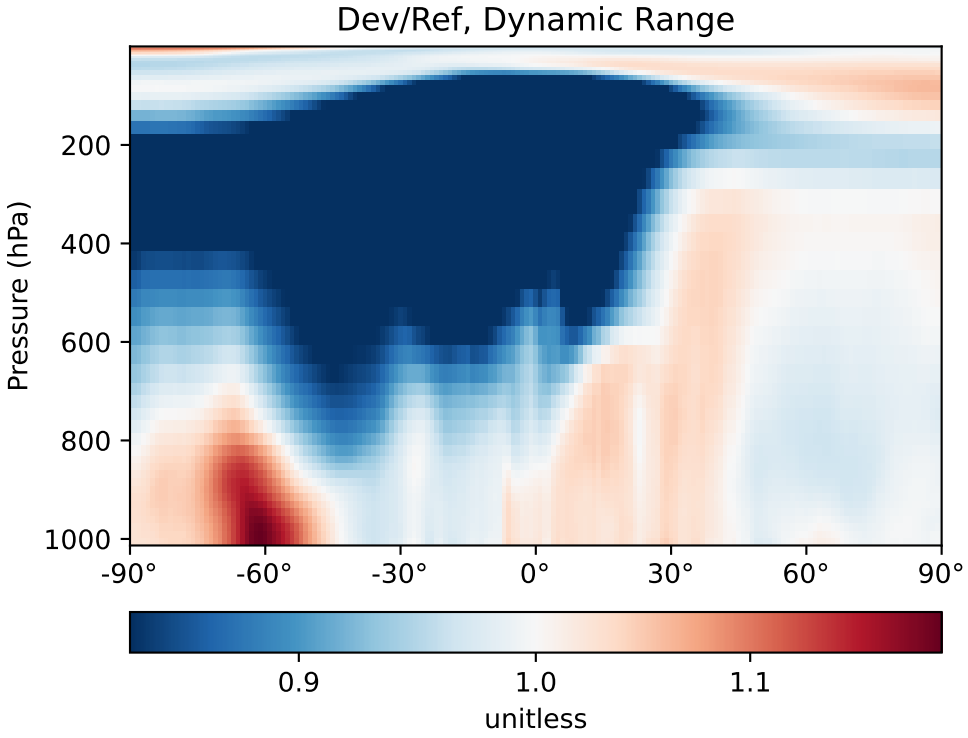
Difference (1x1.25)
Dev - Ref, Dynamic Range



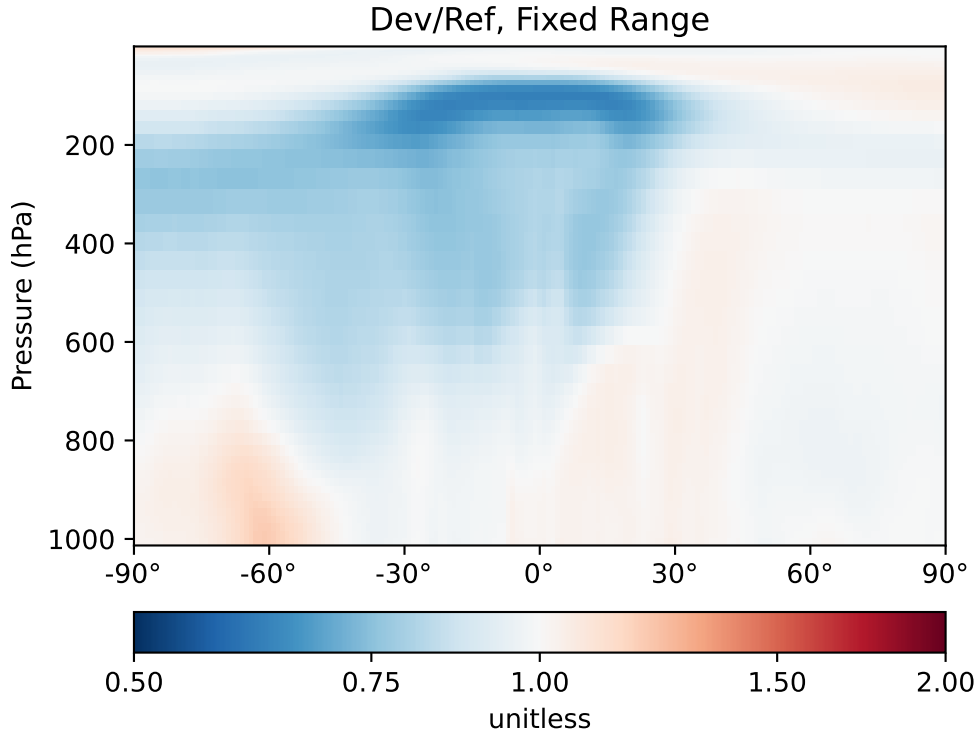
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



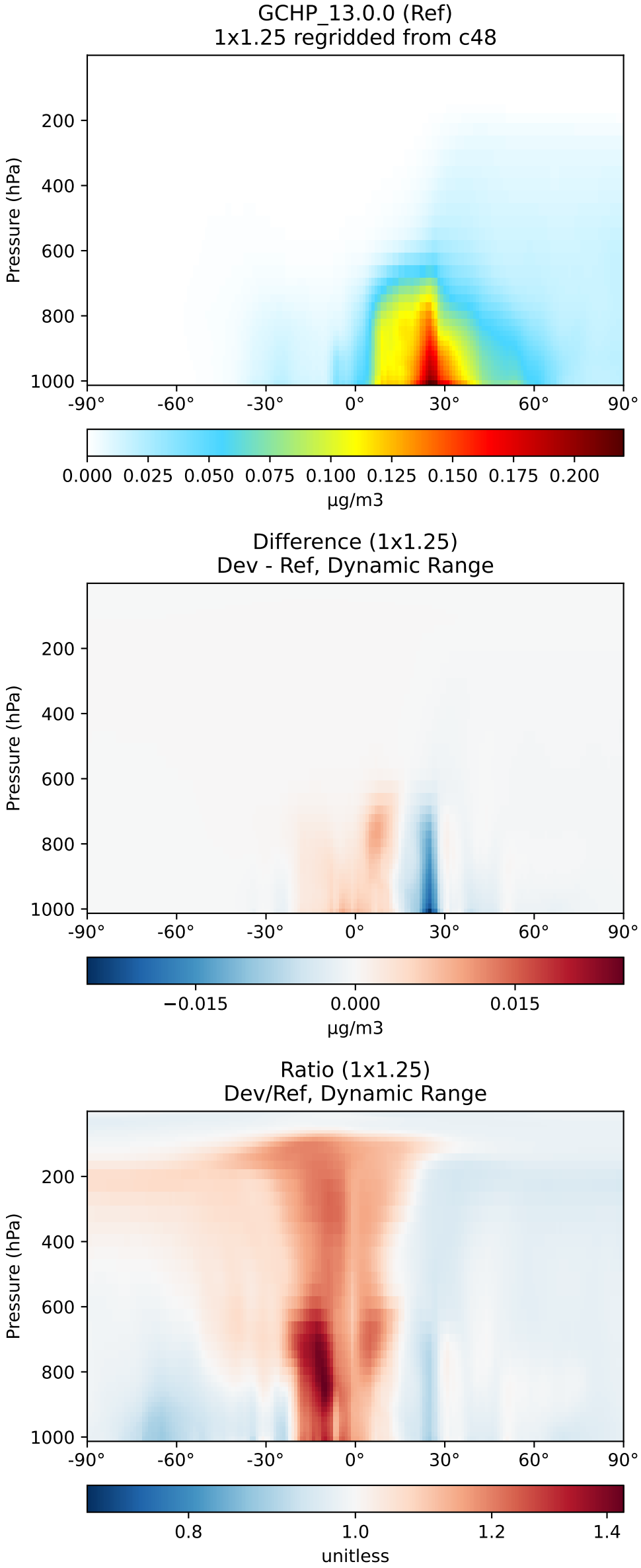
Ratio (1x1.25)
Dev/Ref, Dynamic Range

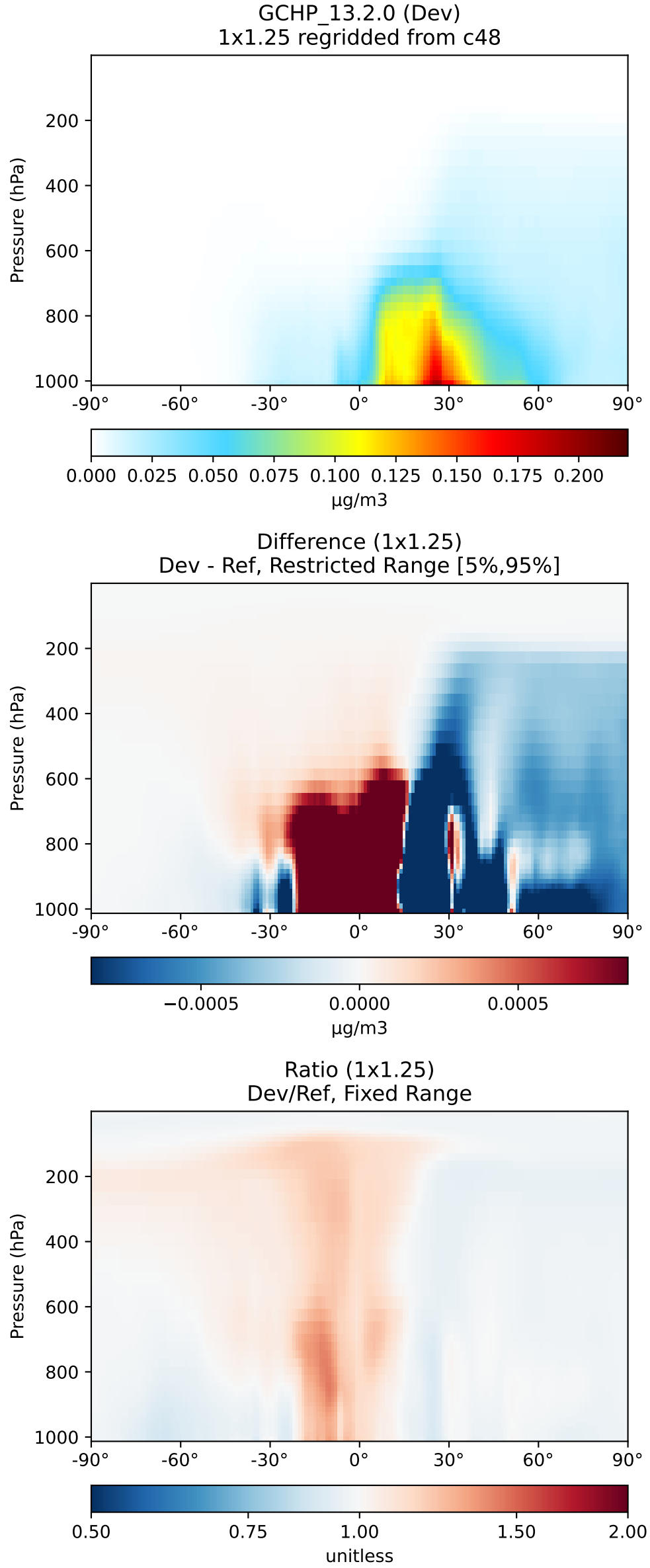


Ratio (1x1.25)
Dev/Ref, Fixed Range

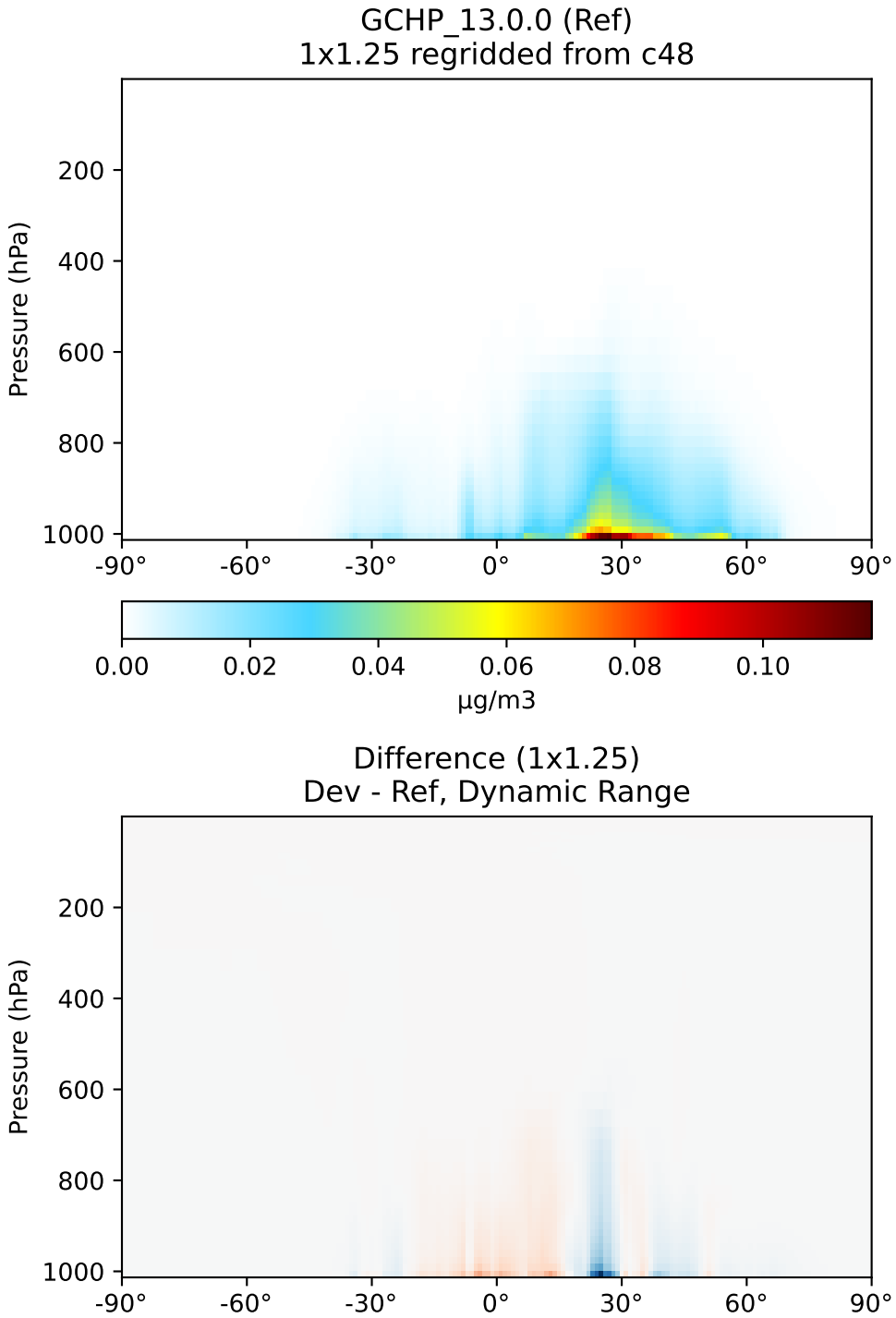


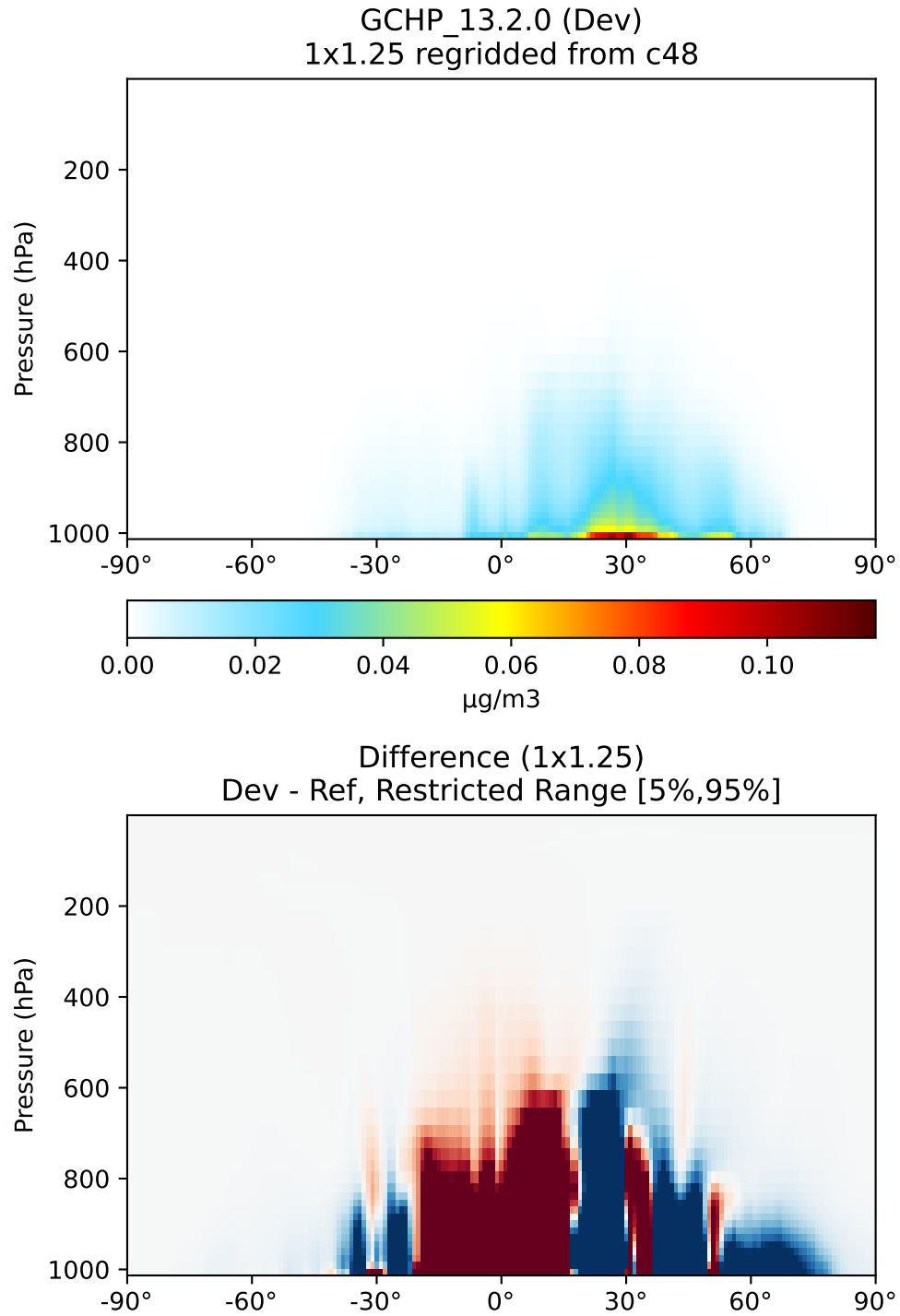
SpeciesConc_BCPI, Zonal Mean (Apr2019)

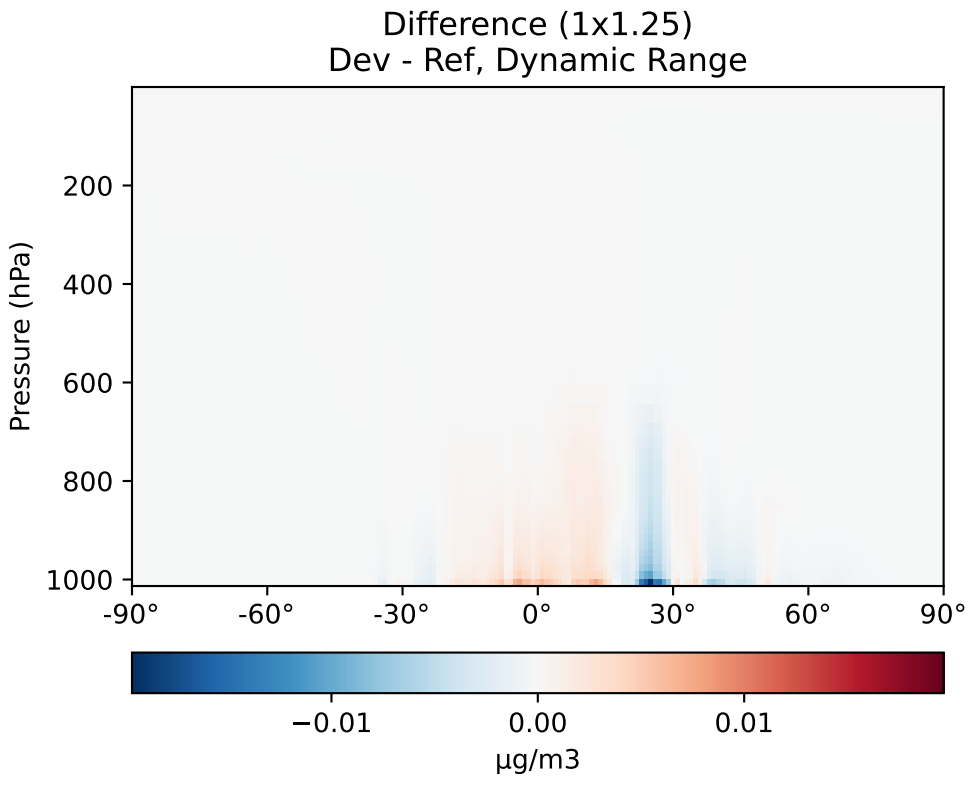


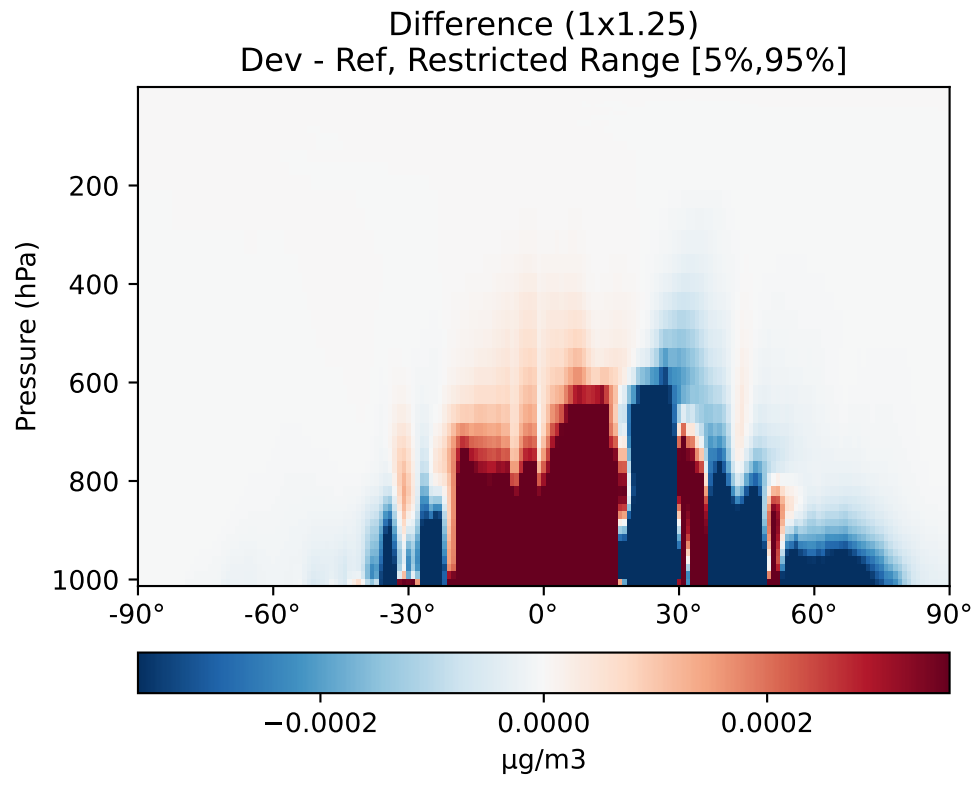


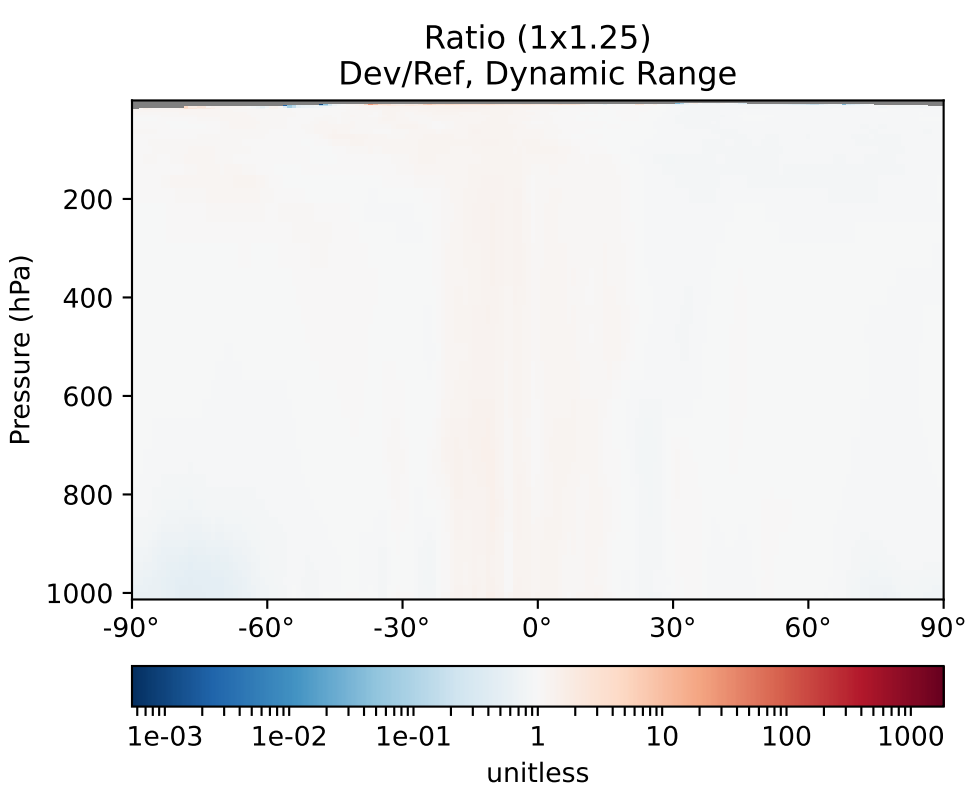
SpeciesConc_BCPO, Zonal Mean (Apr2019)

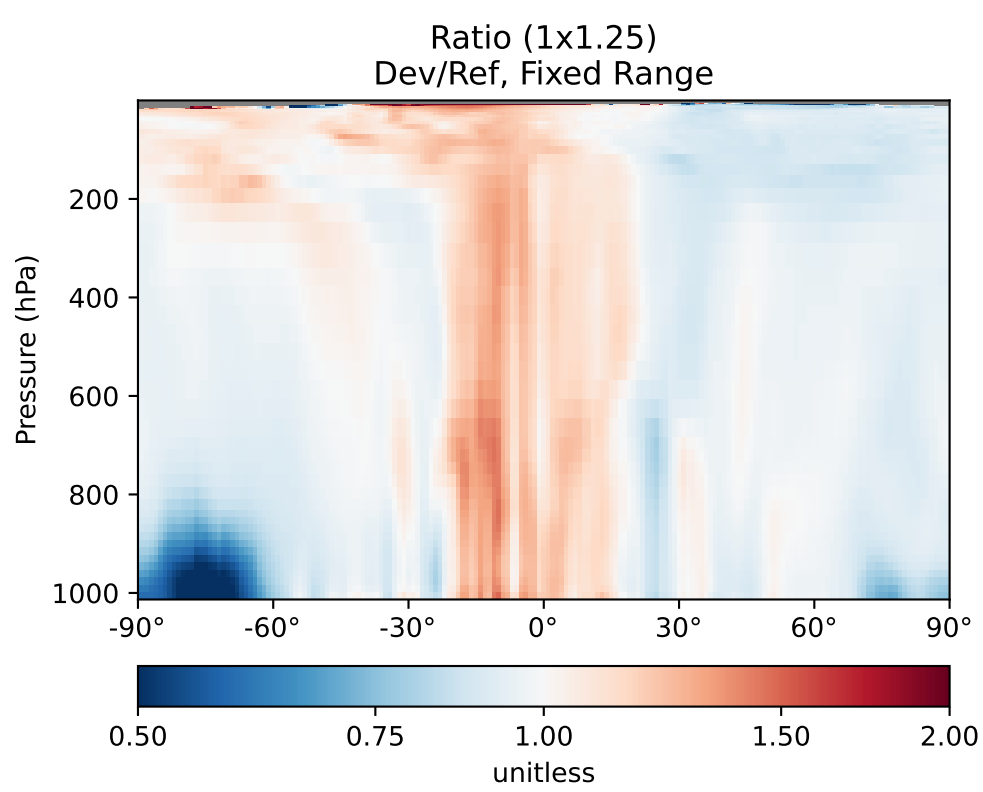




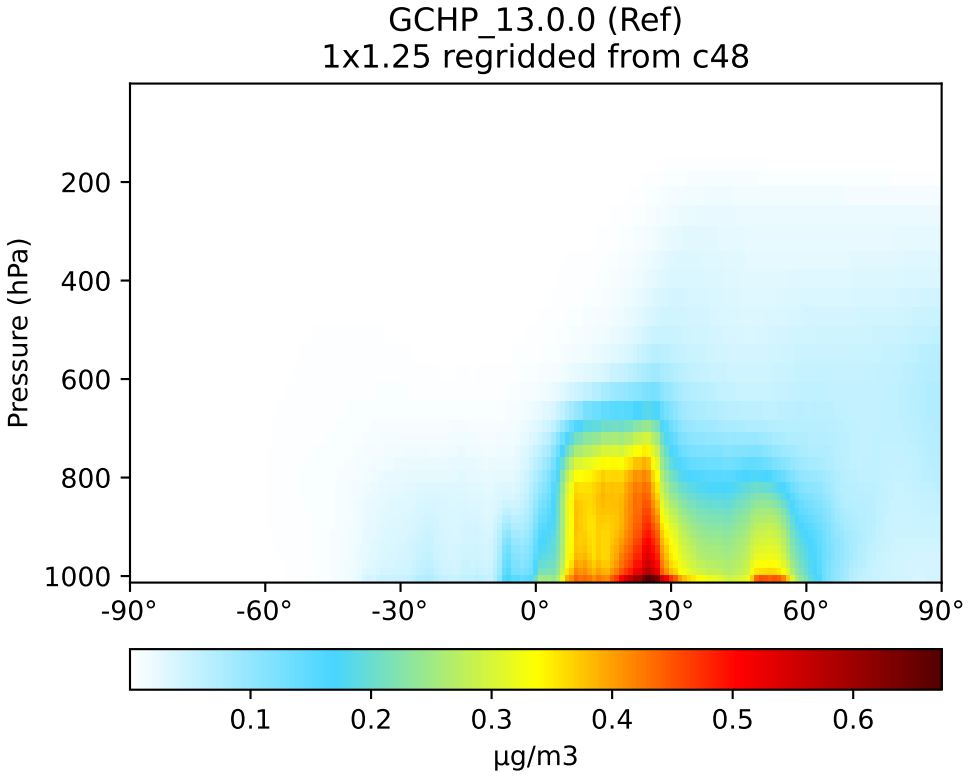


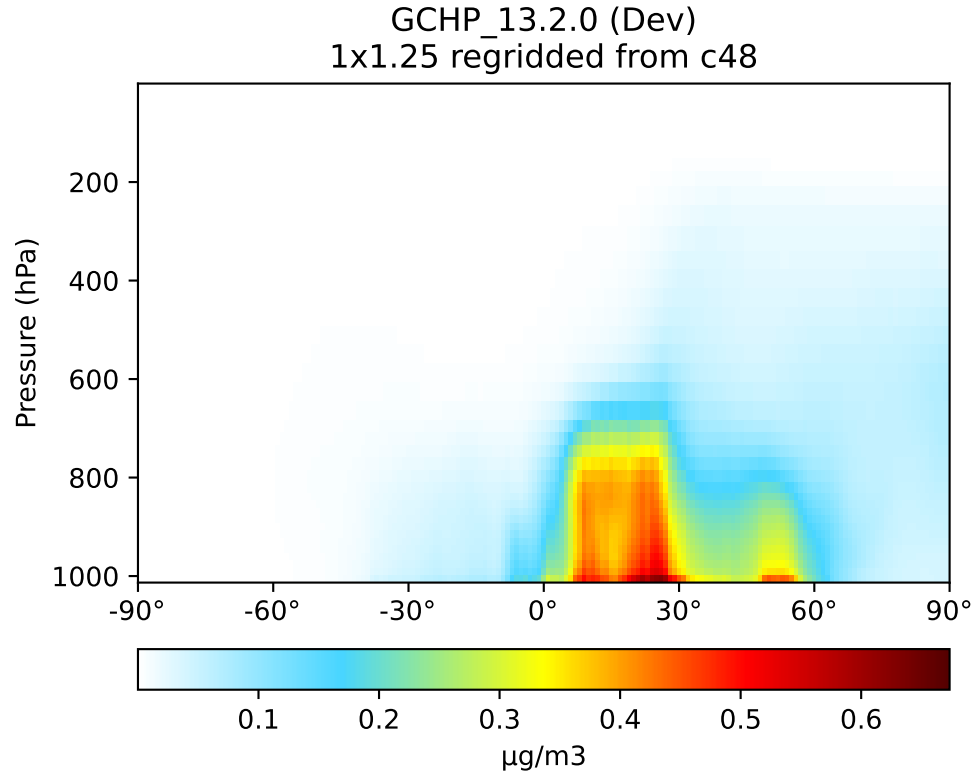


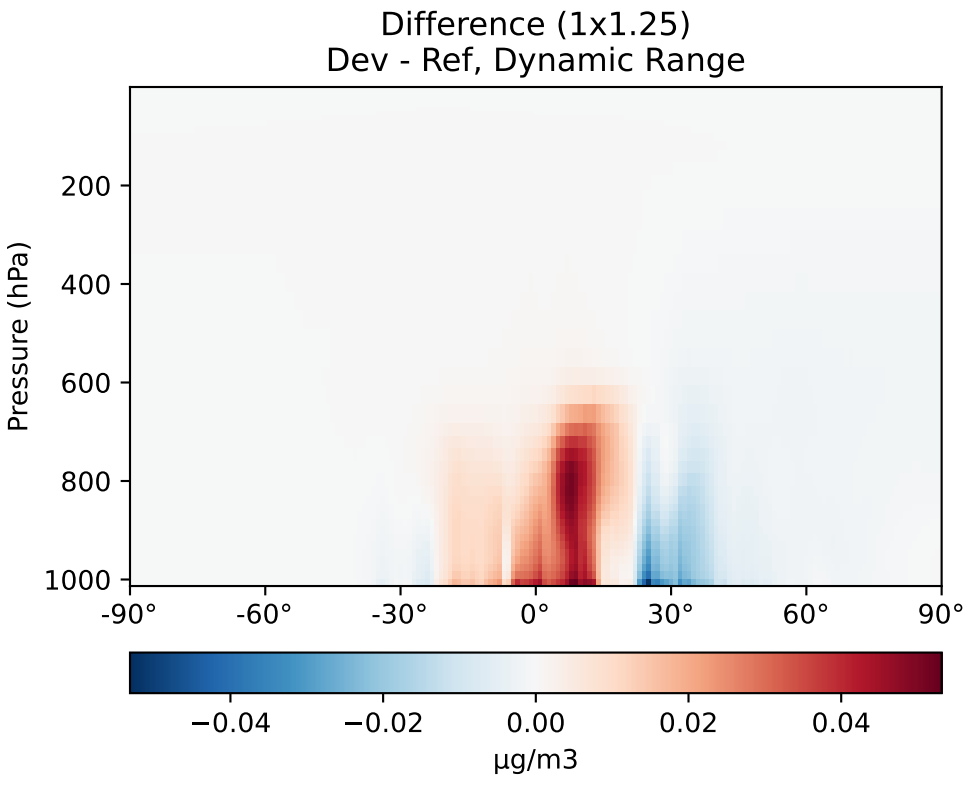


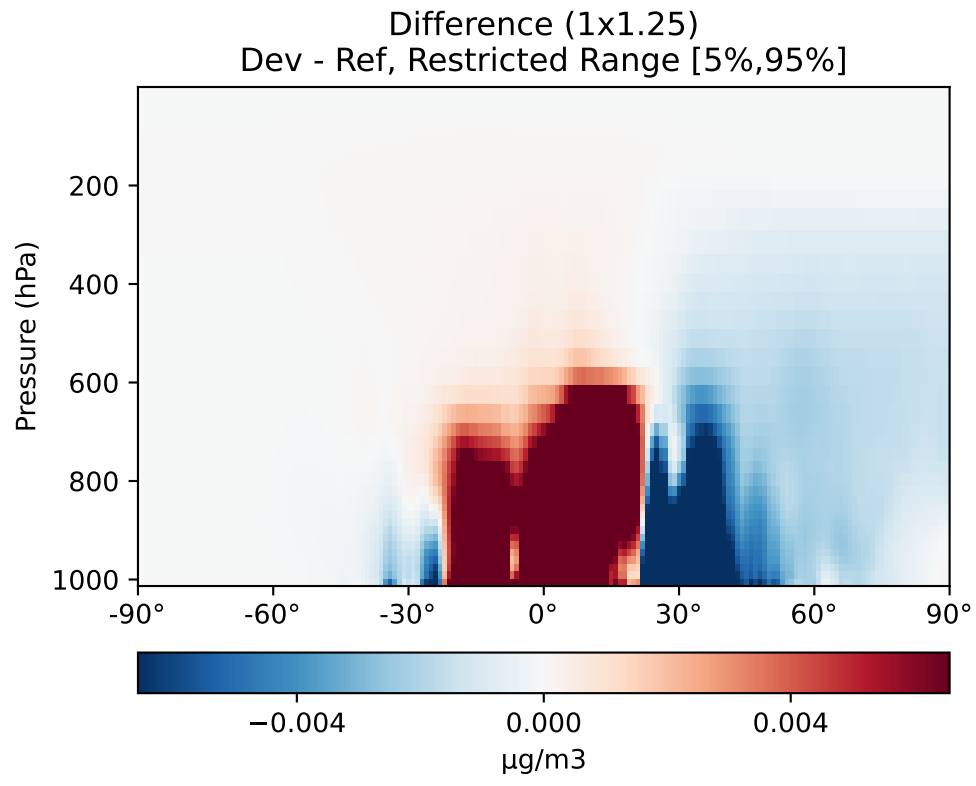


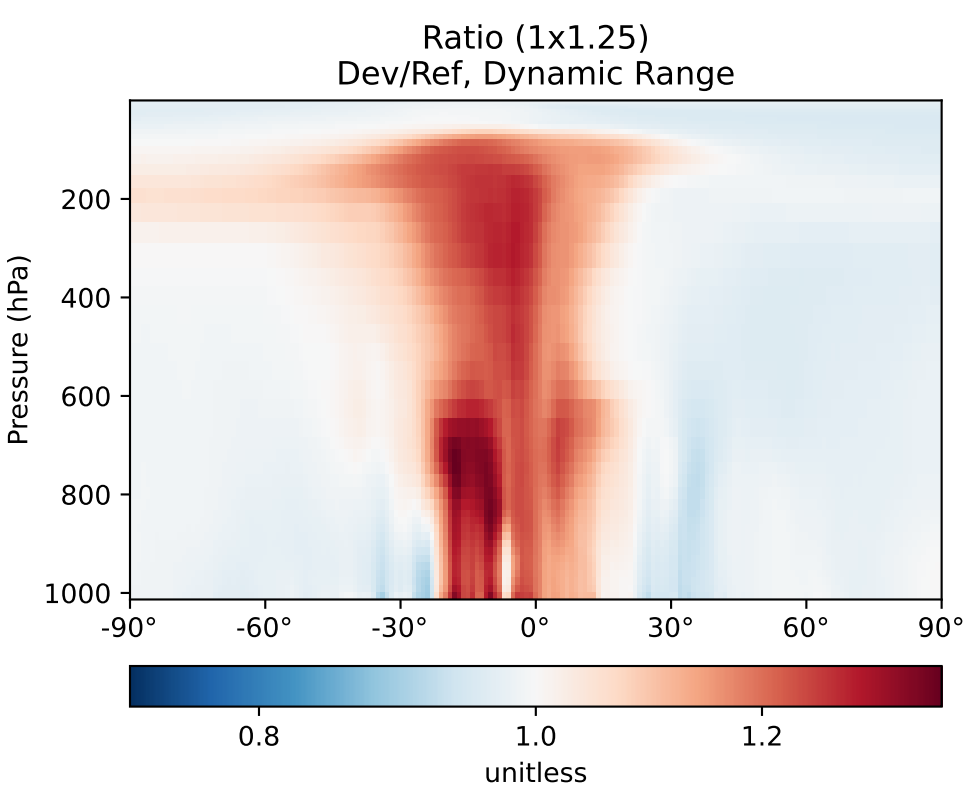
SpeciesConc_OCPI, Zonal Mean (Apr2019)

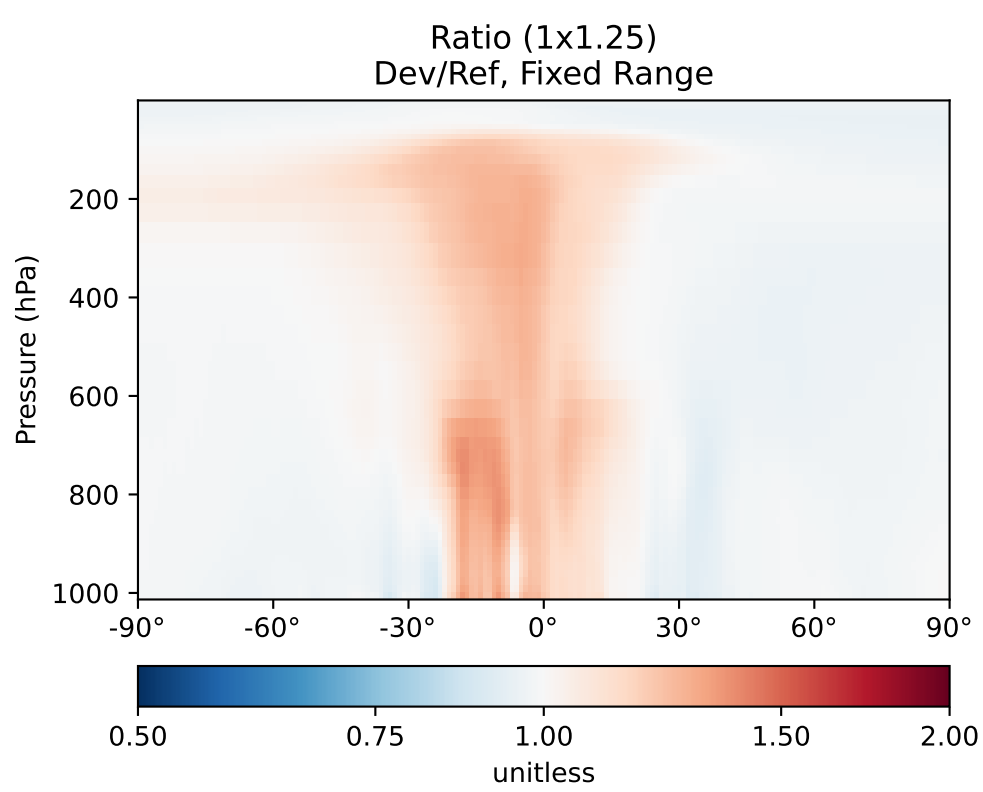




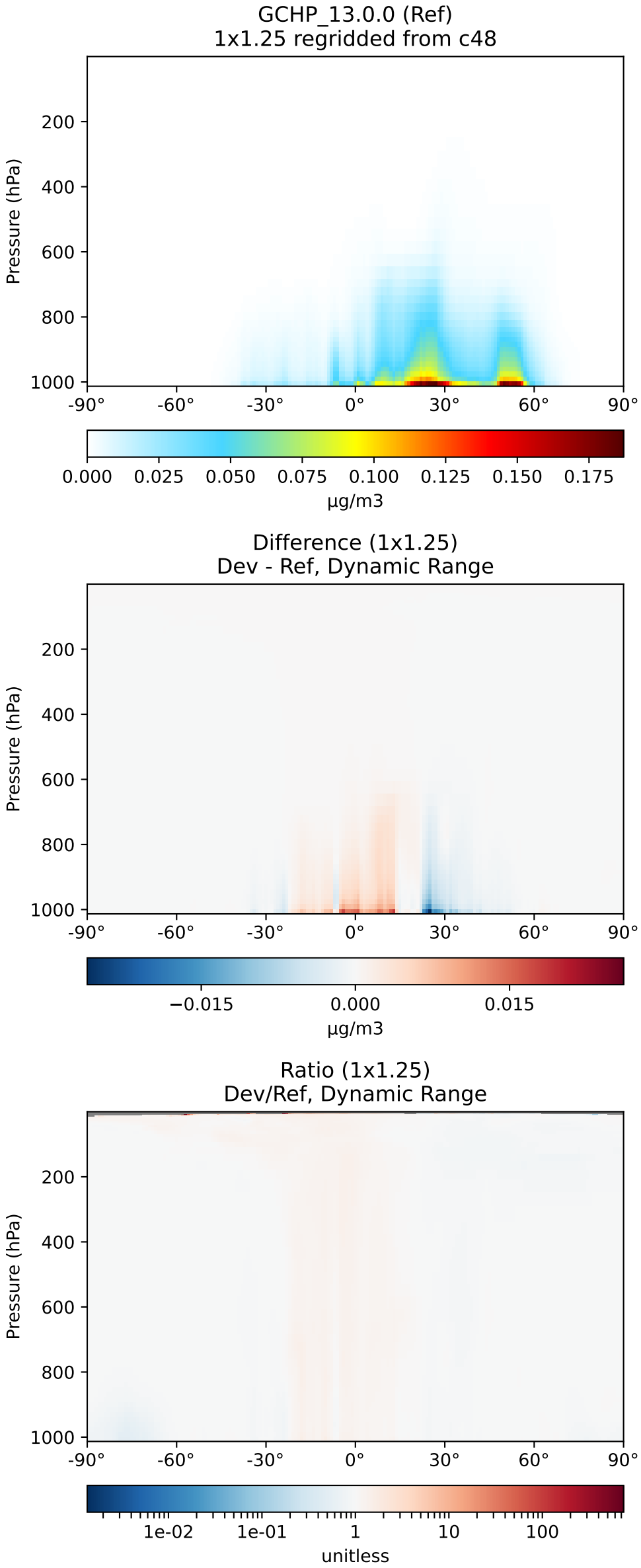


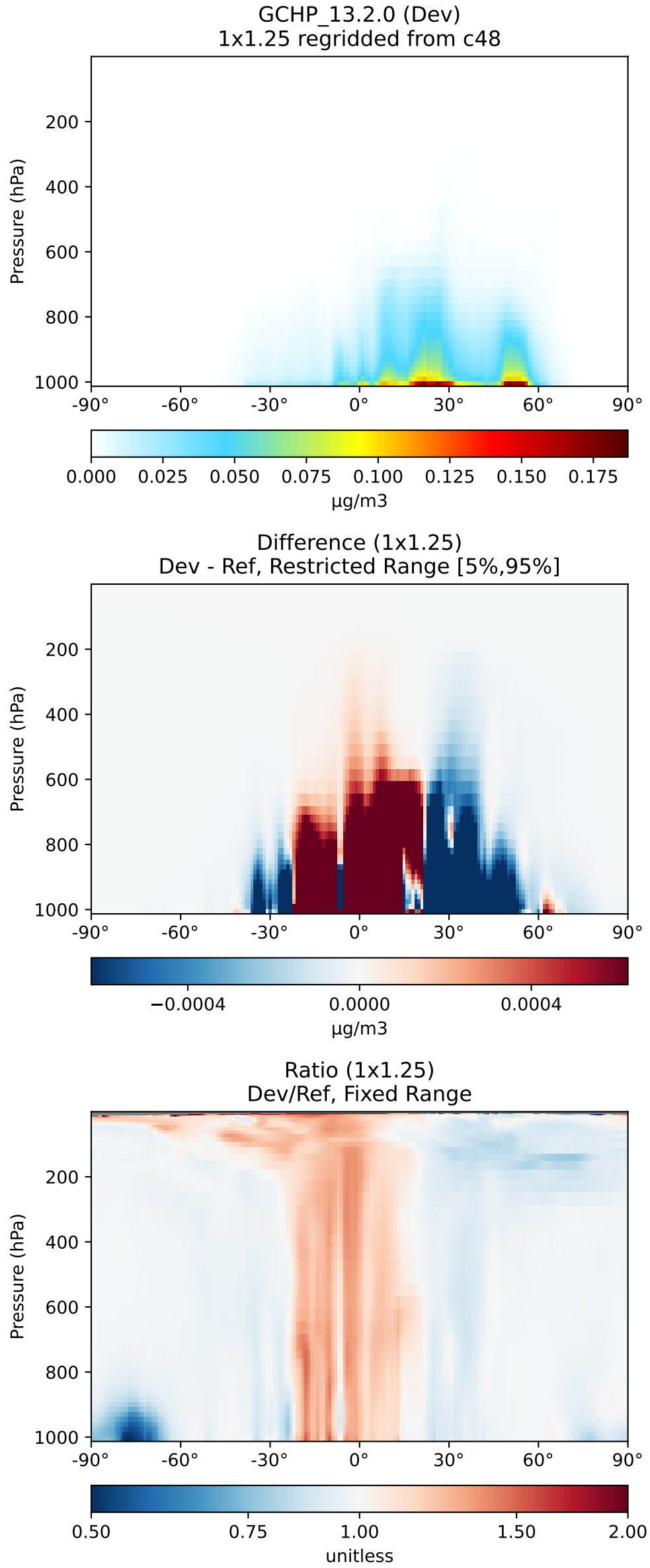




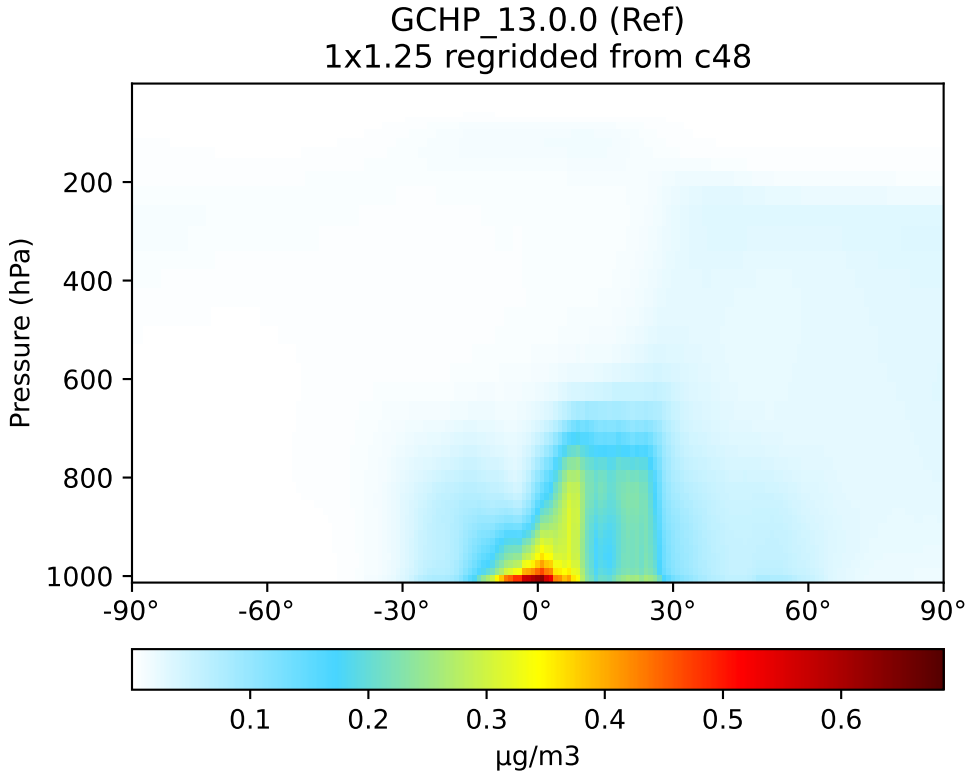


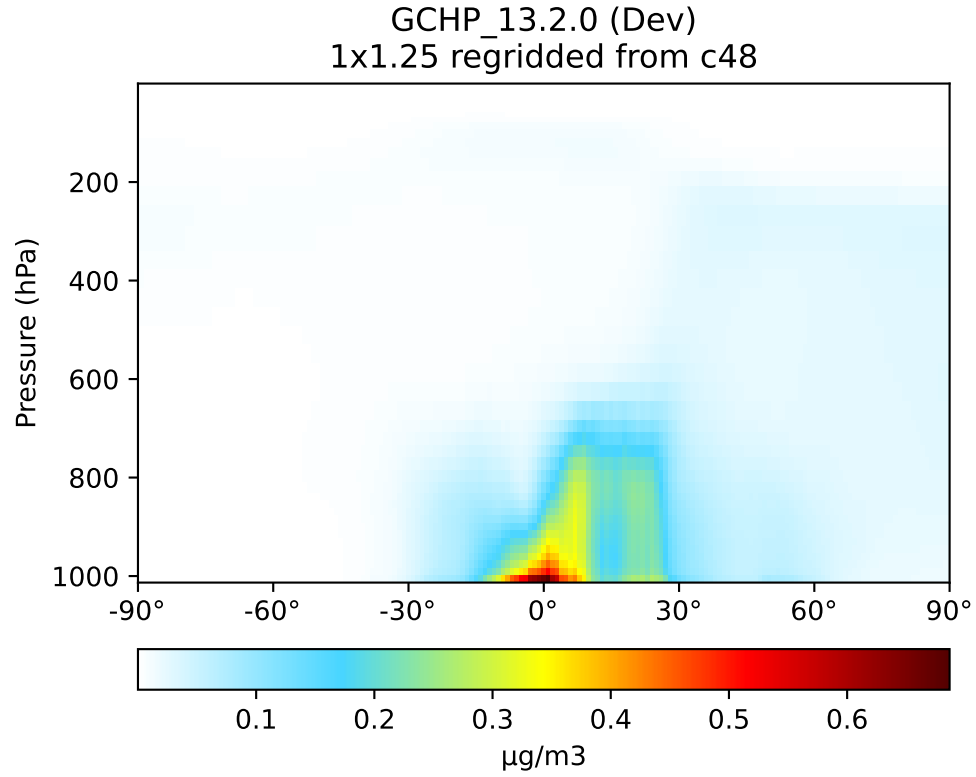
SpeciesConc_OCPO, Zonal Mean (Apr2019)

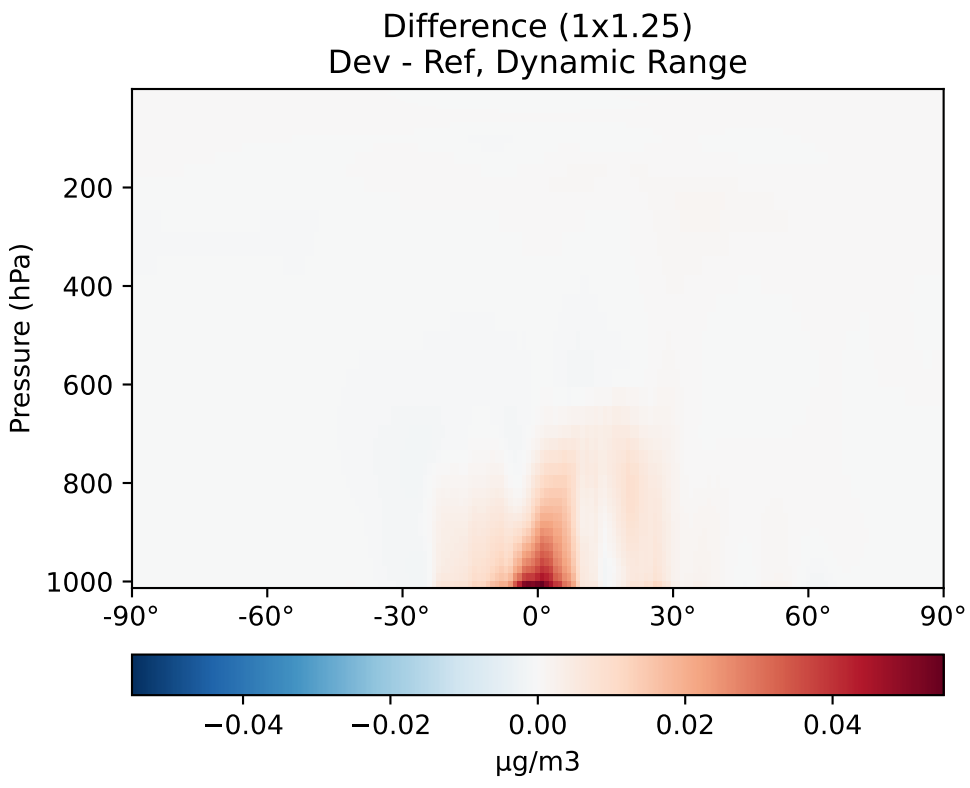


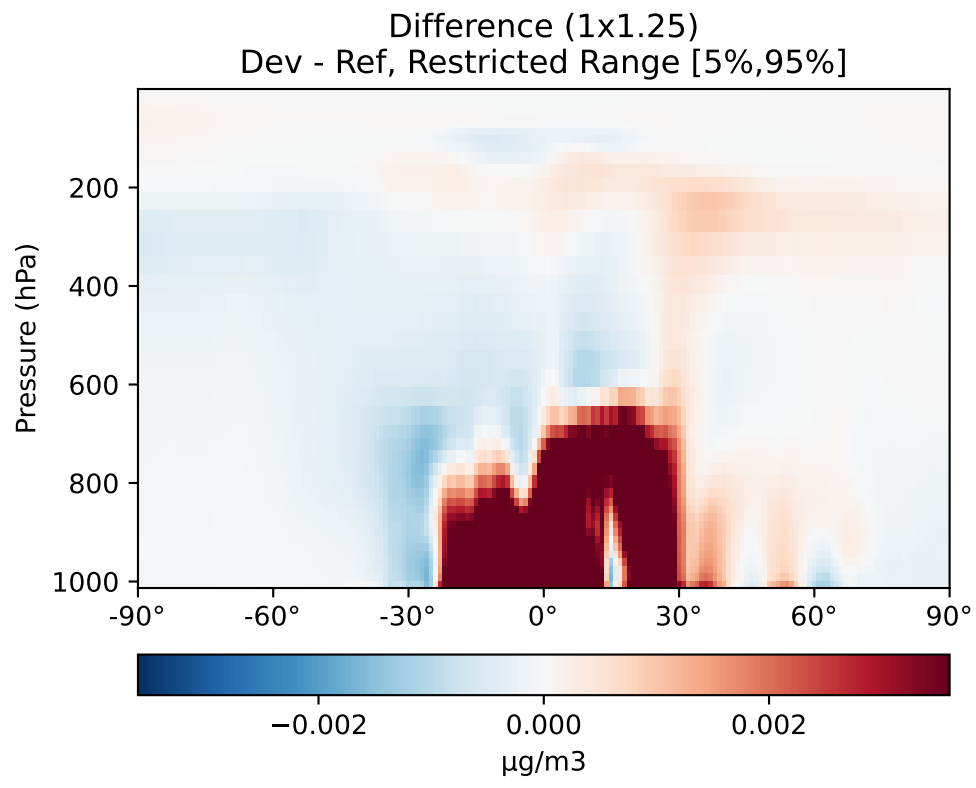


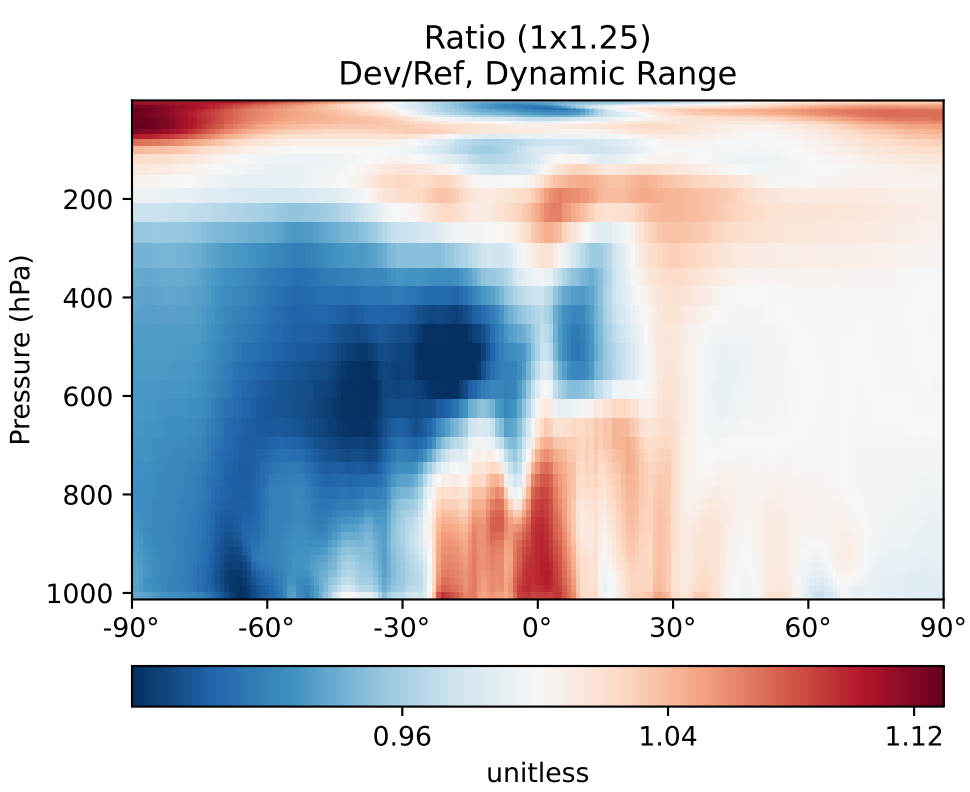
SpeciesConc_Complex_SOA, Zonal Mean (Apr2019)

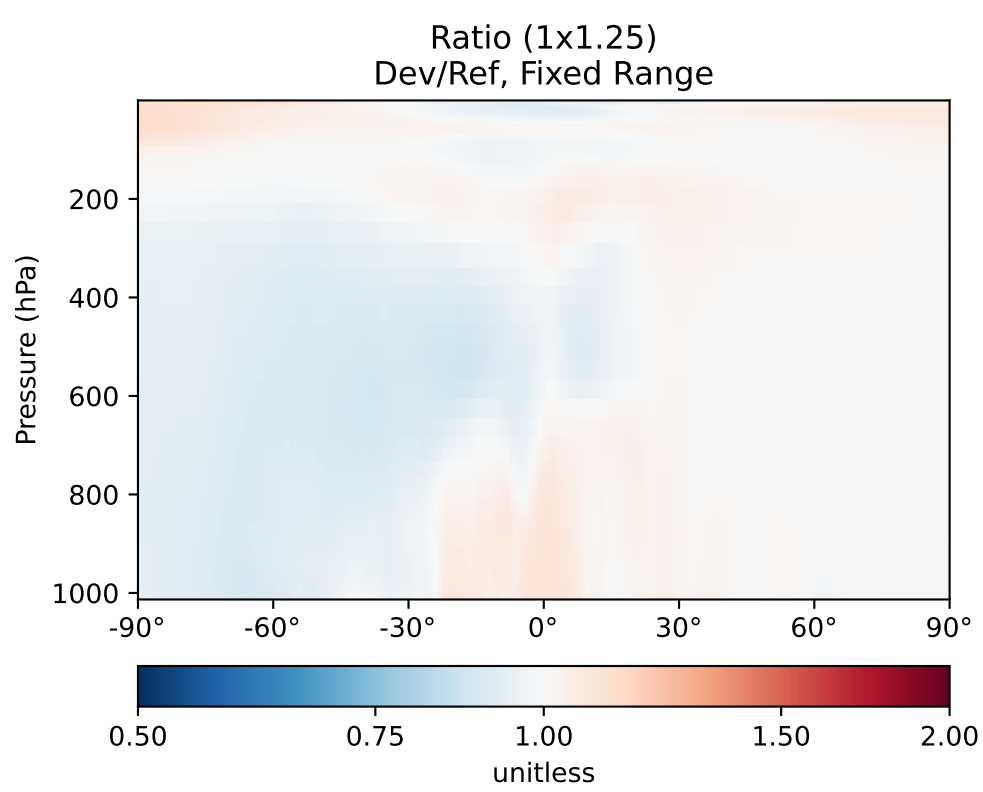




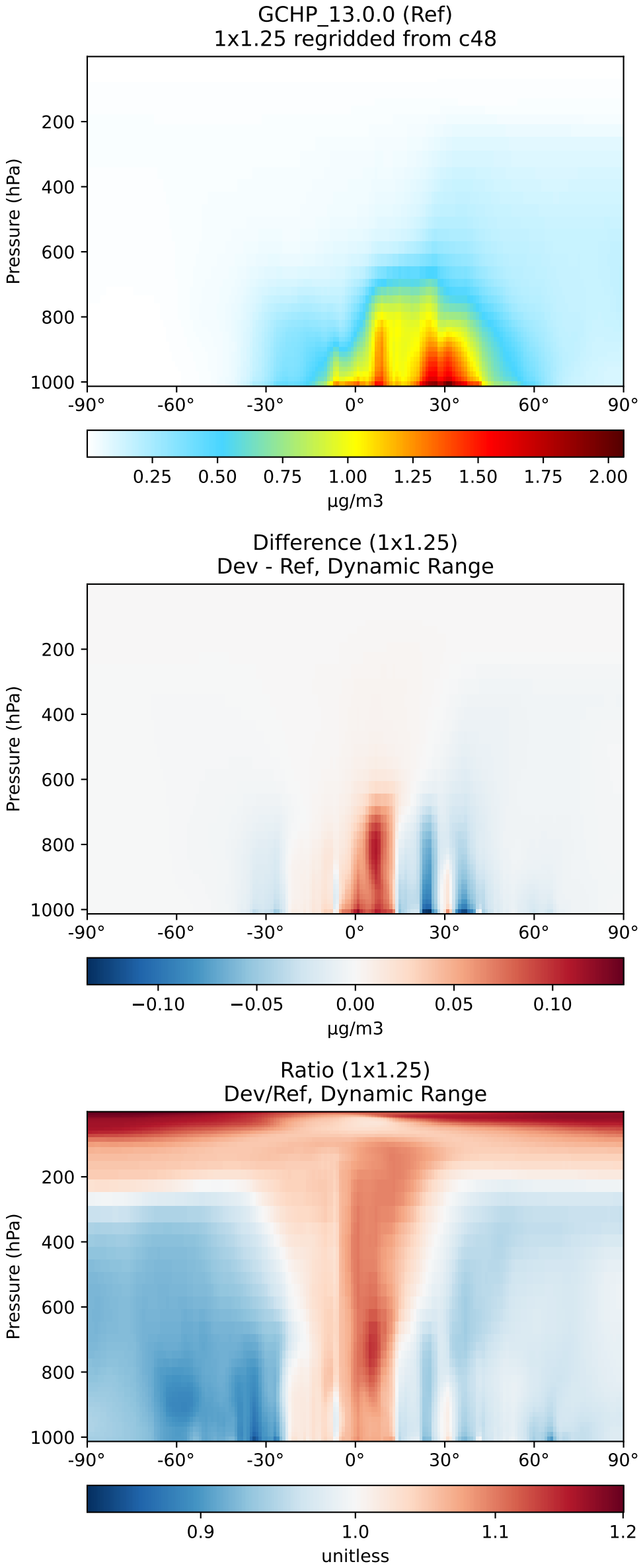


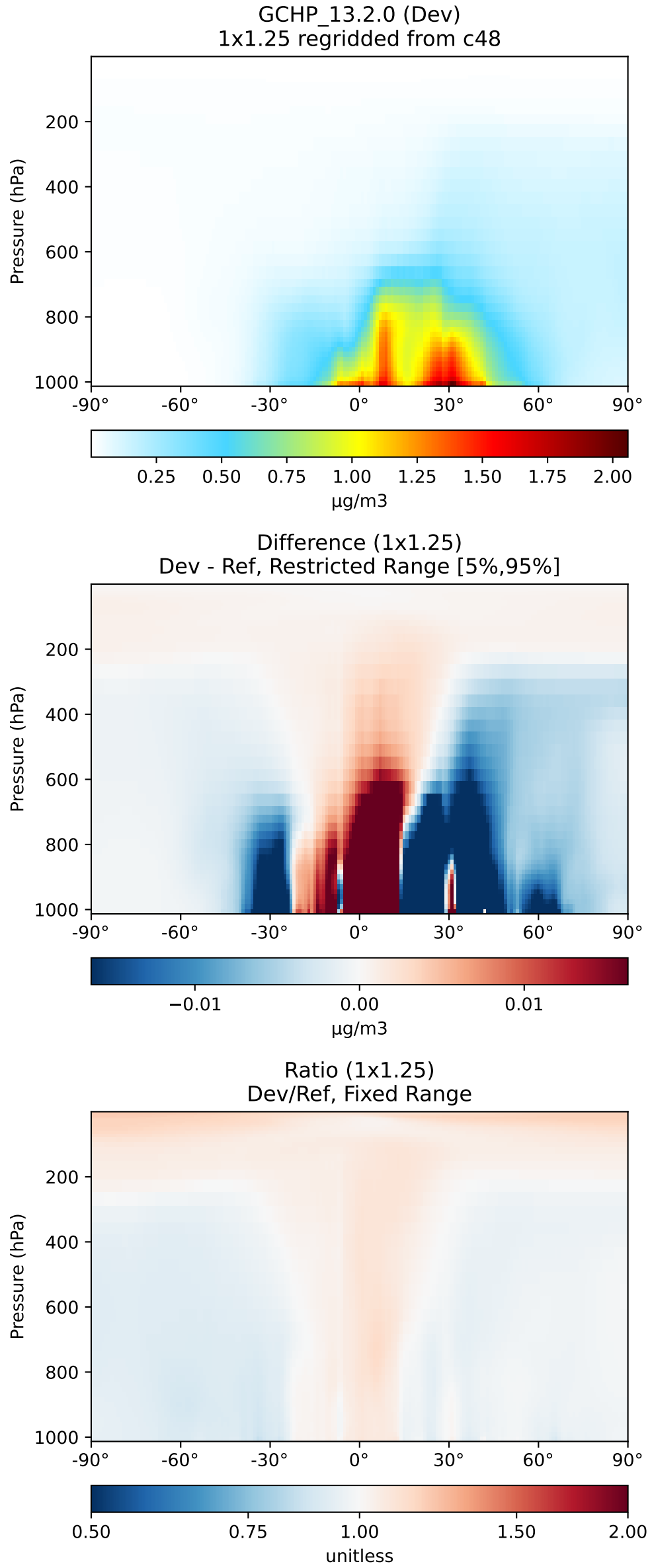




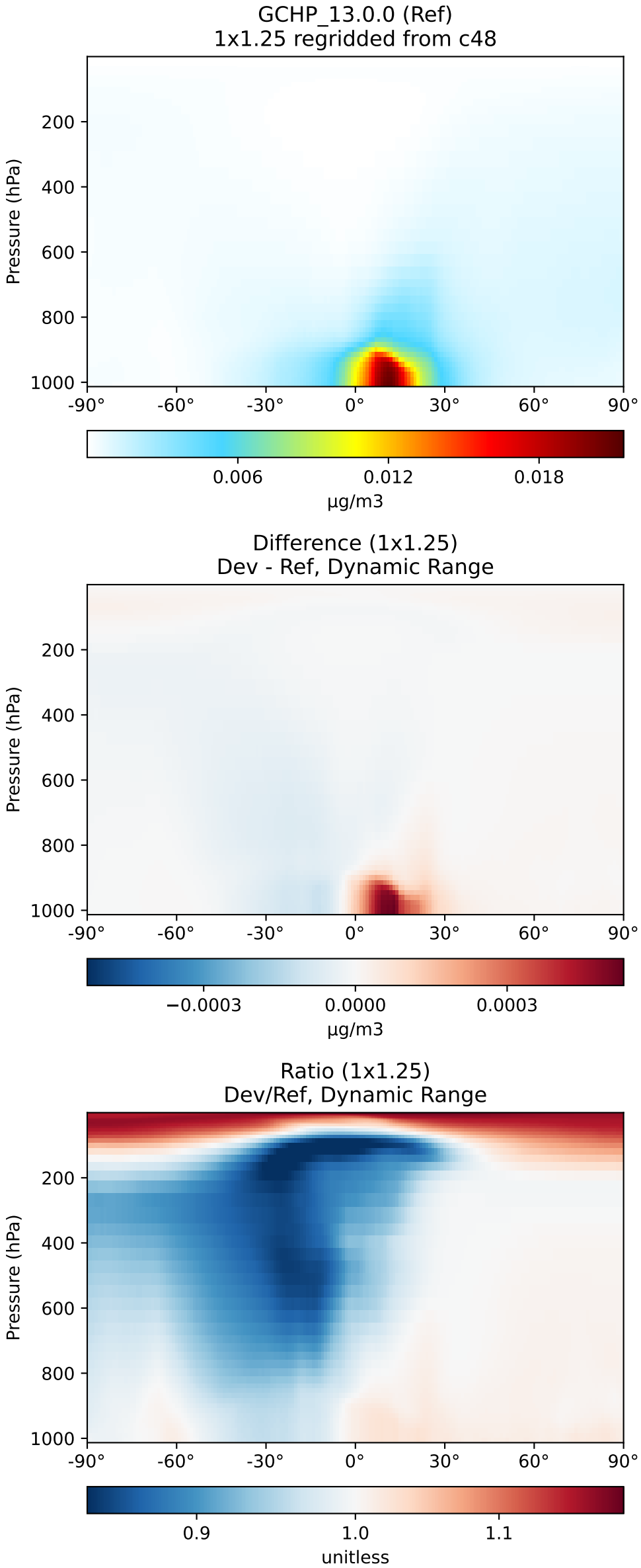


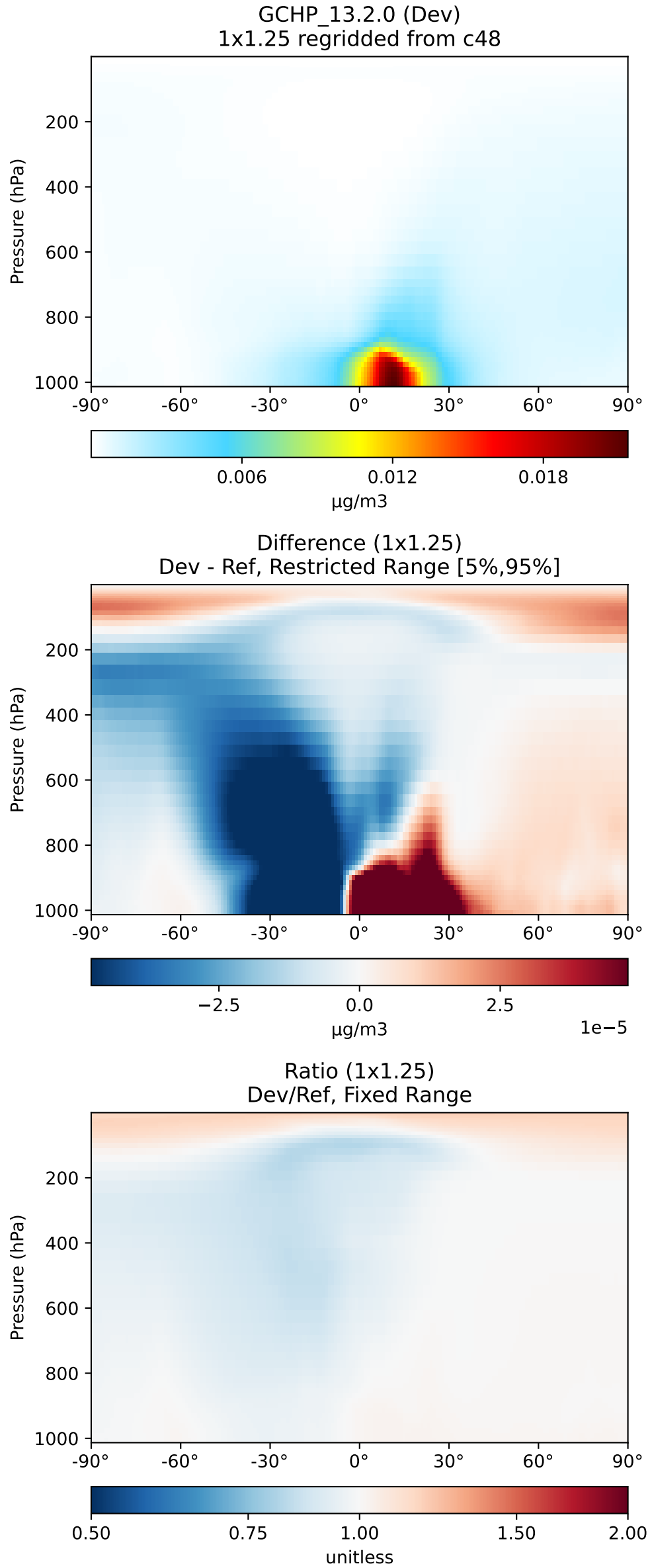
SpeciesConc_Simple_SOA, Zonal Mean (Apr2019)



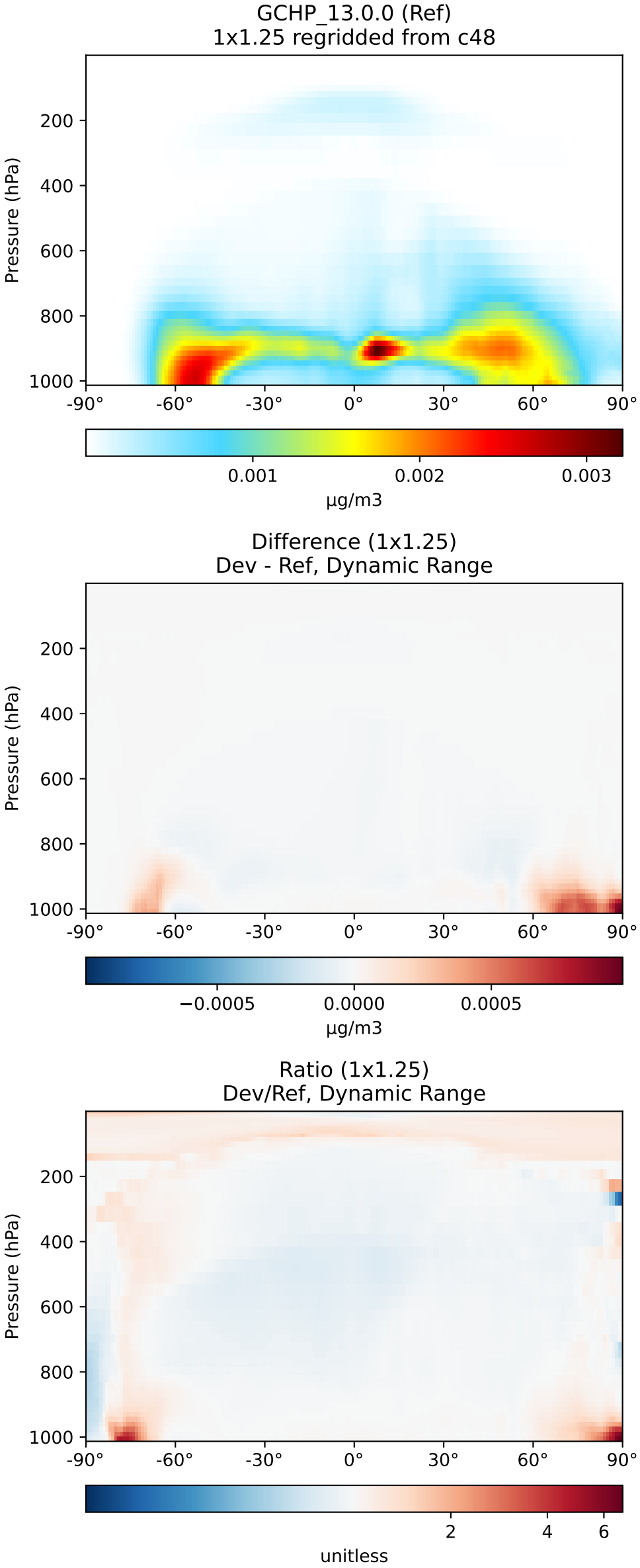


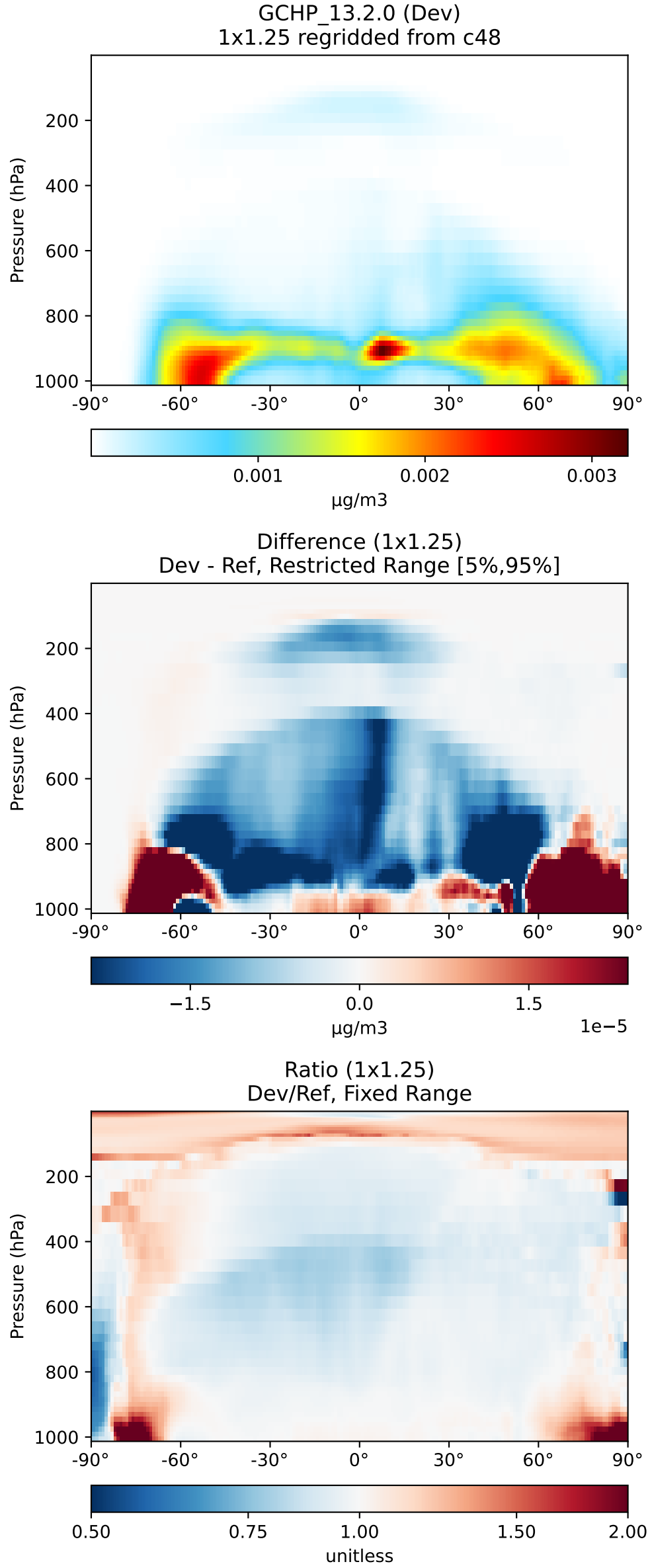
SpeciesConc_AERI, Zonal Mean (Apr2019)



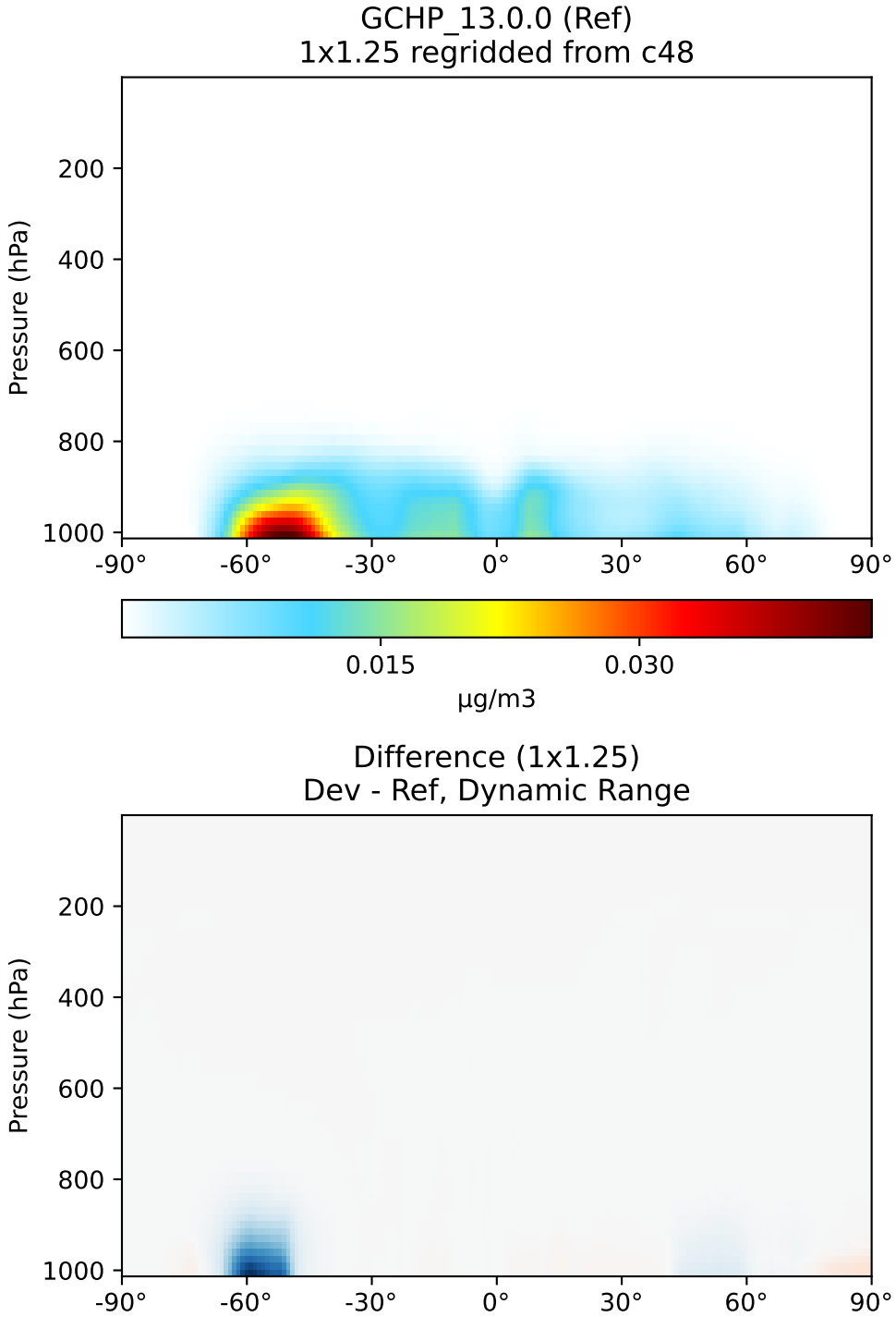


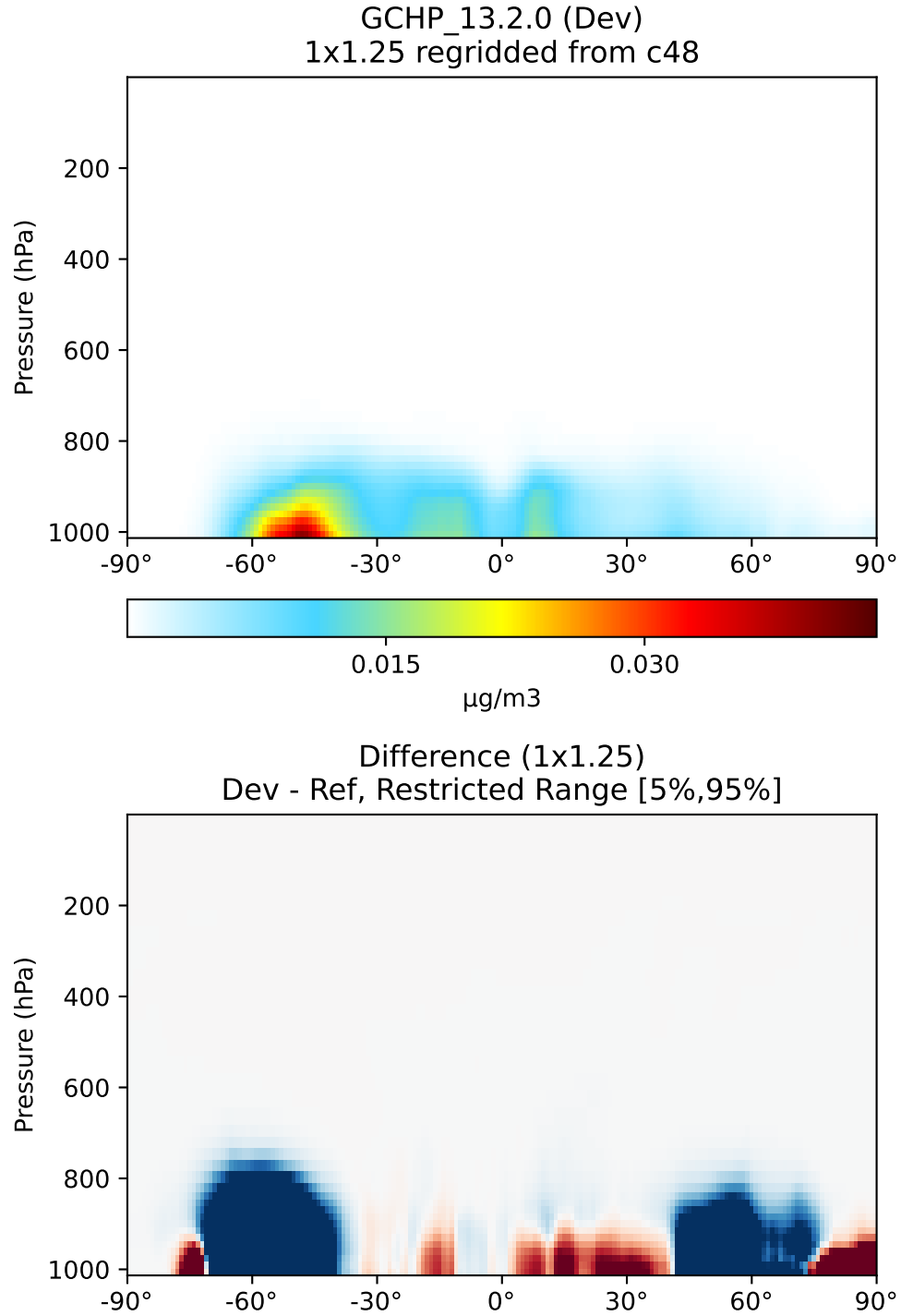
SpeciesConc_BrSALA, Zonal Mean (Apr2019)

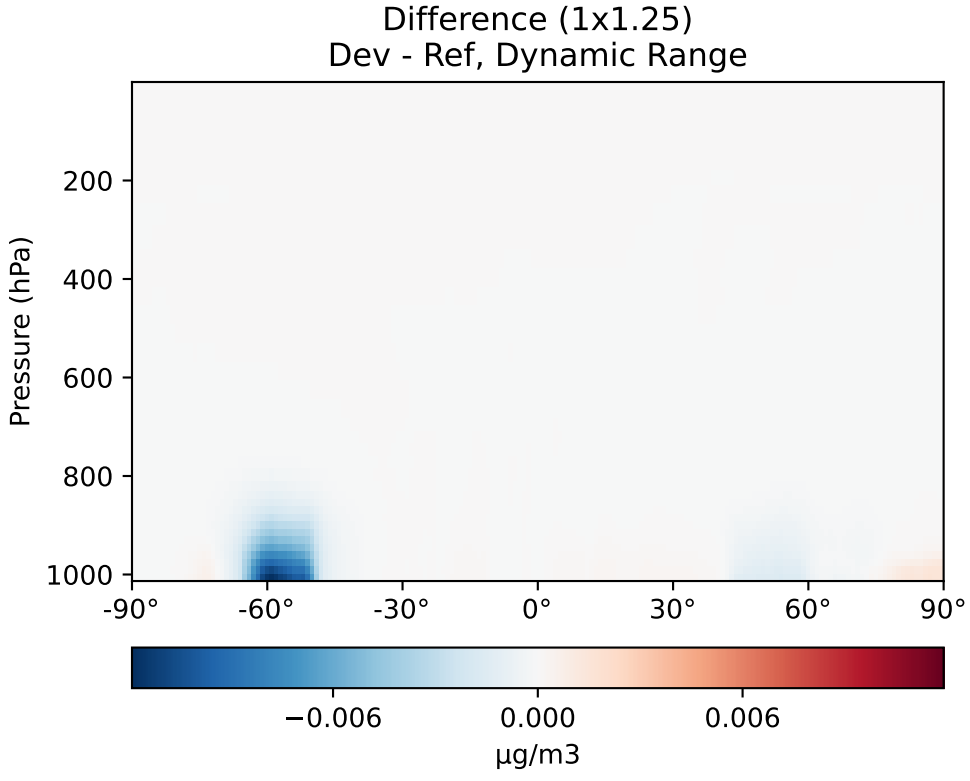


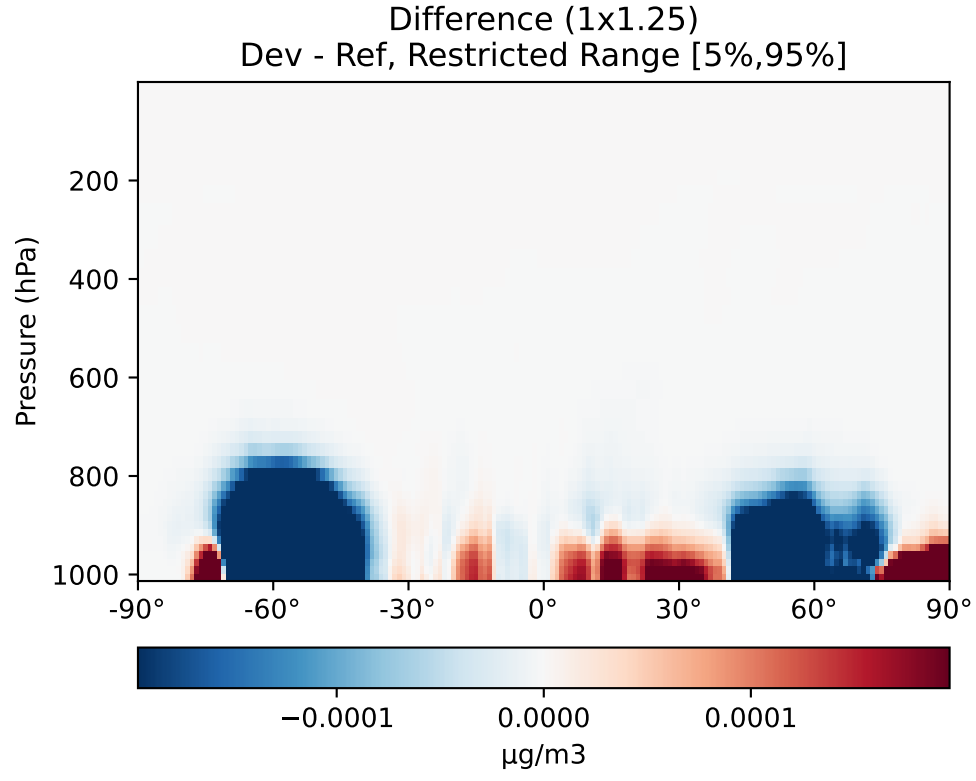


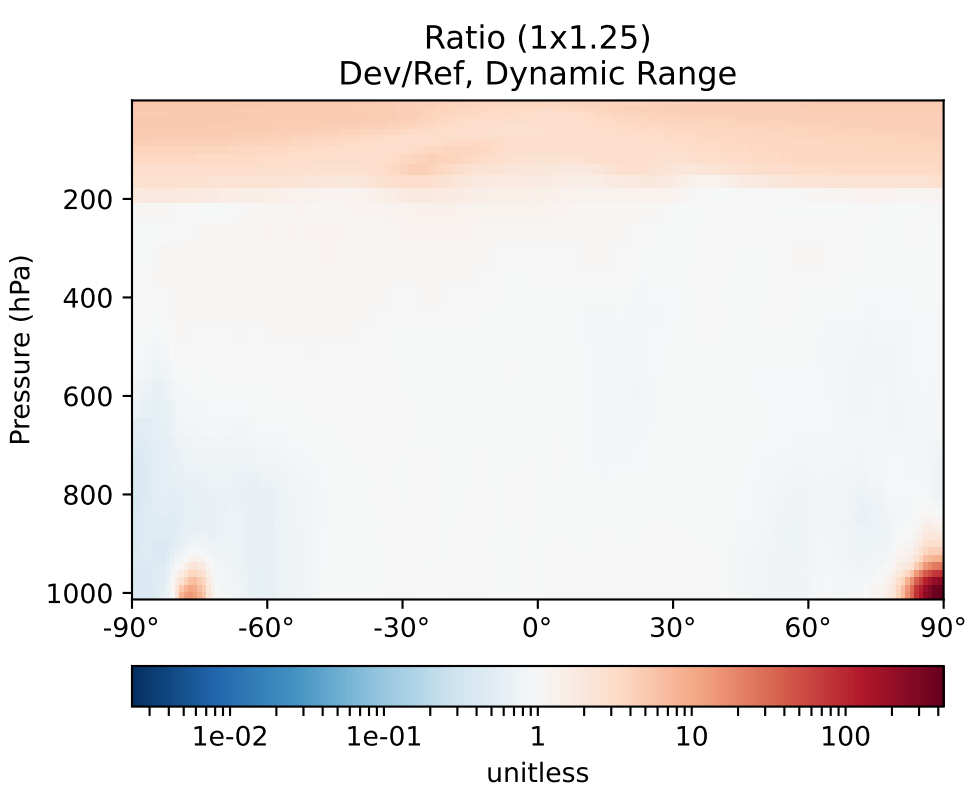
SpeciesConc_BrSALC, Zonal Mean (Apr2019)

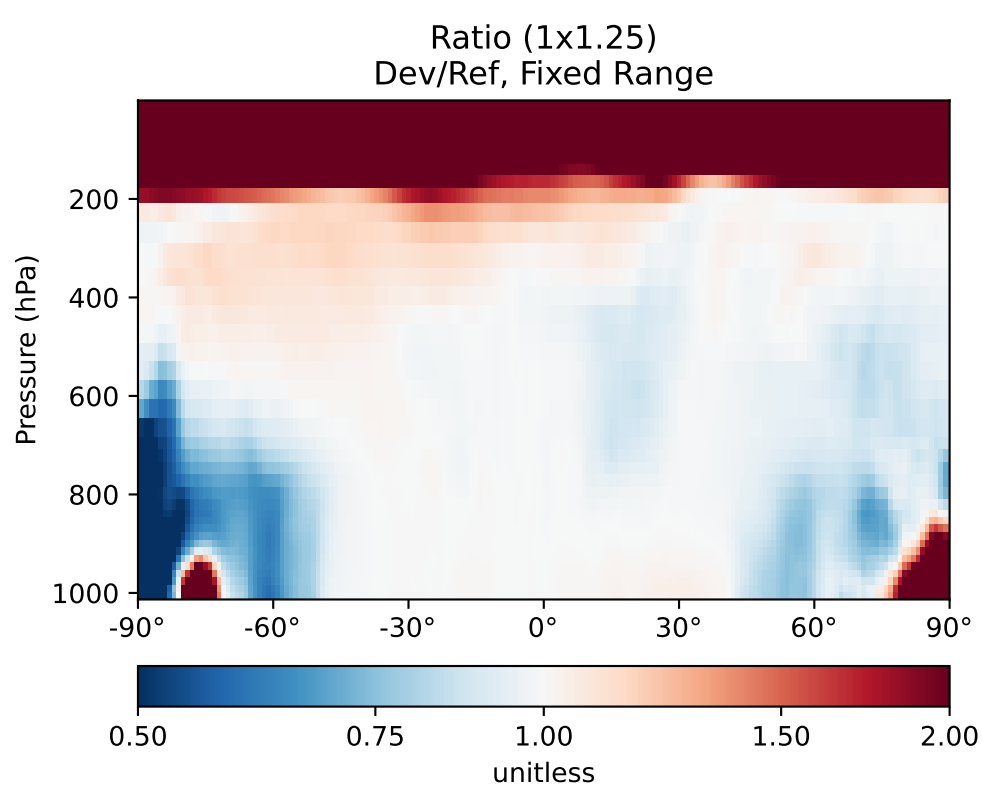




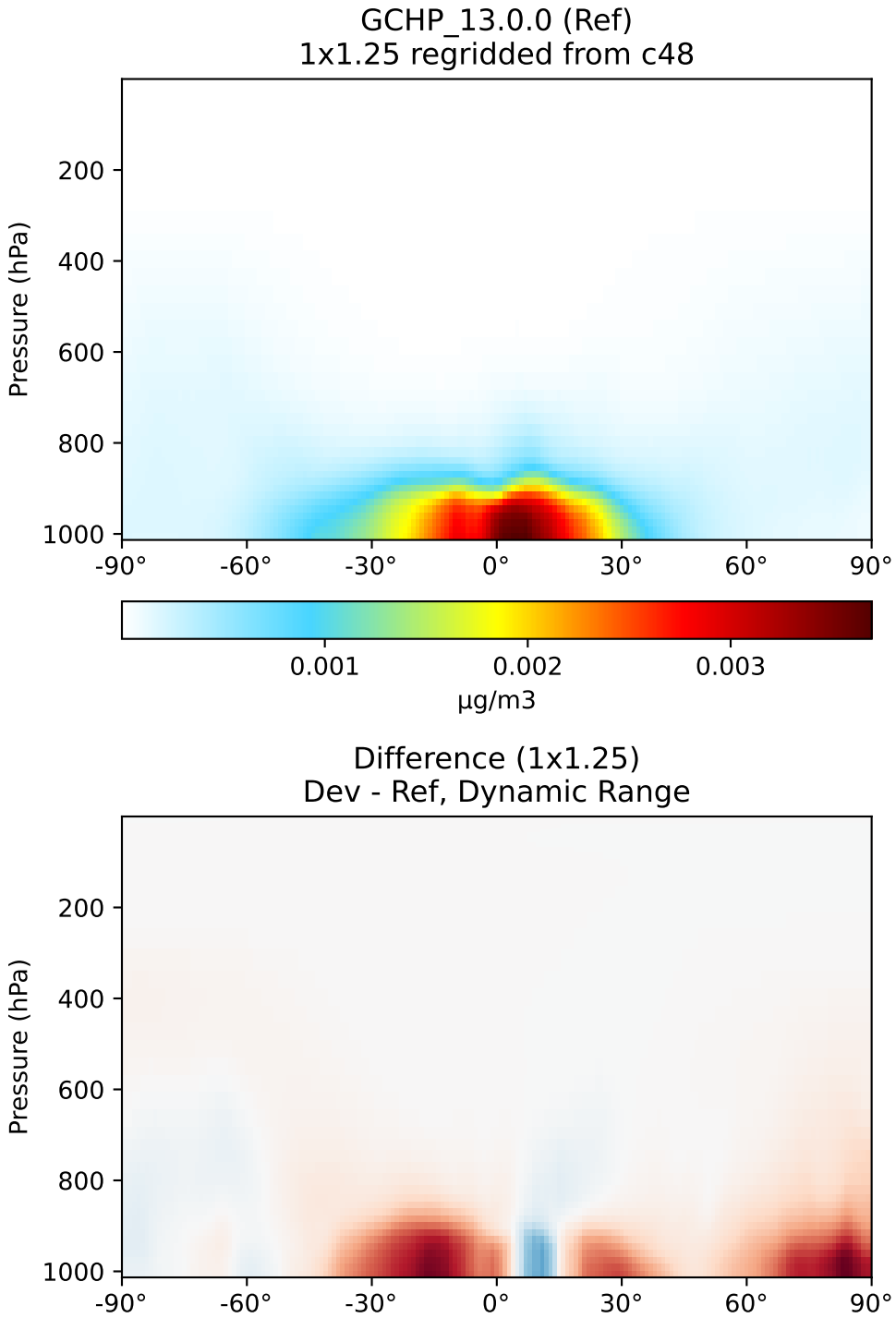


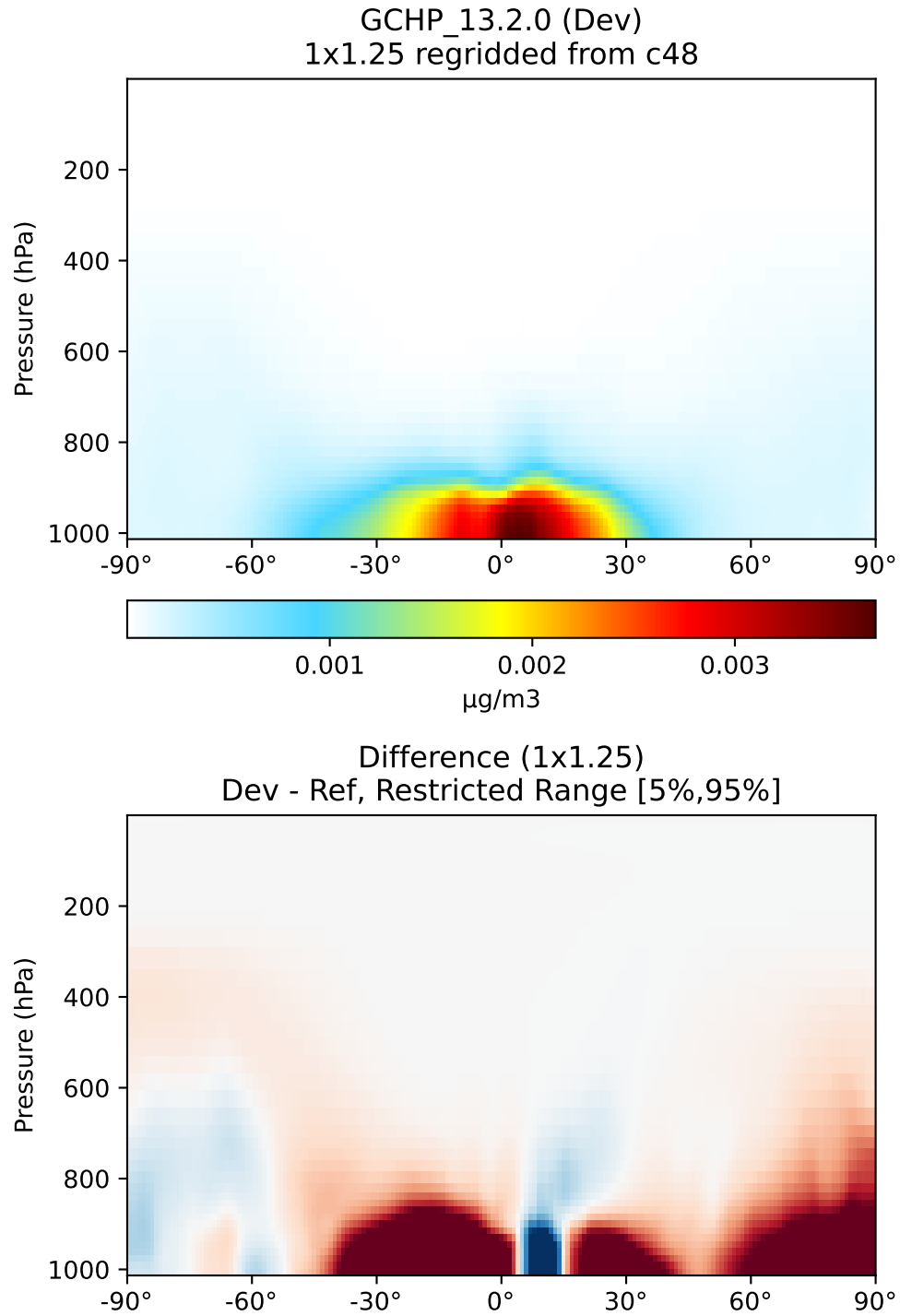


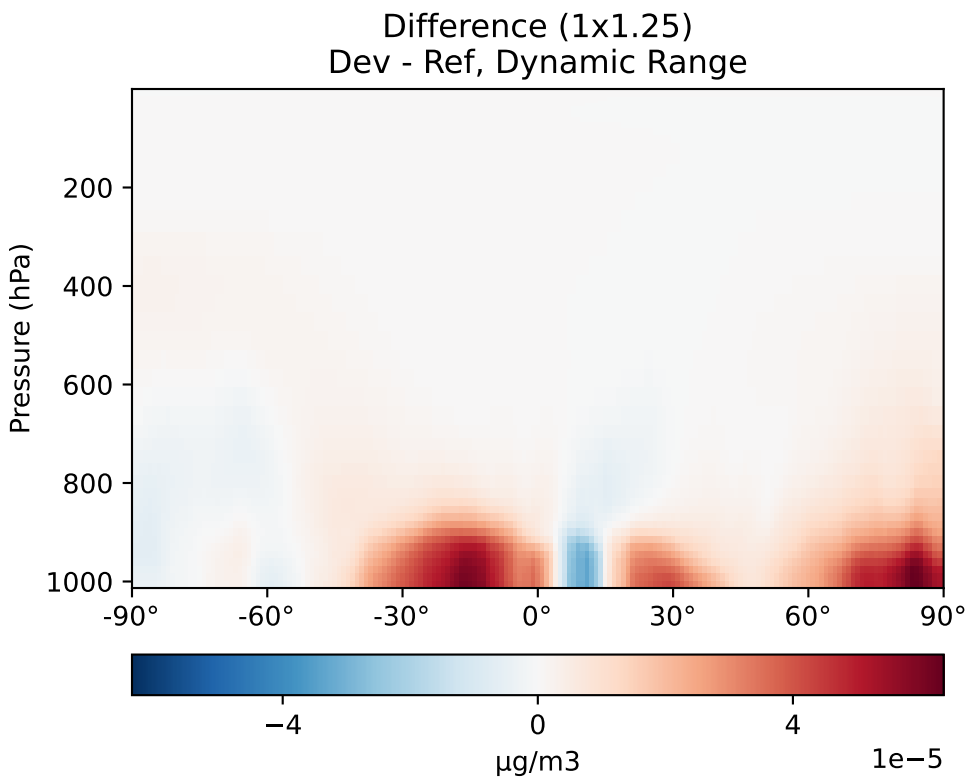


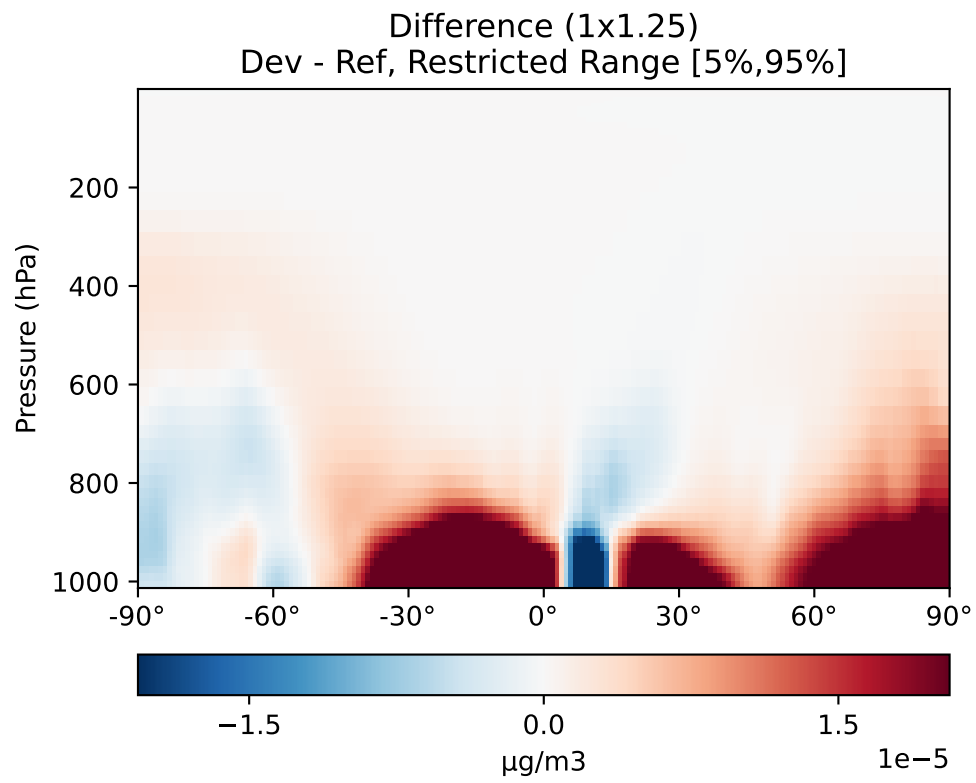


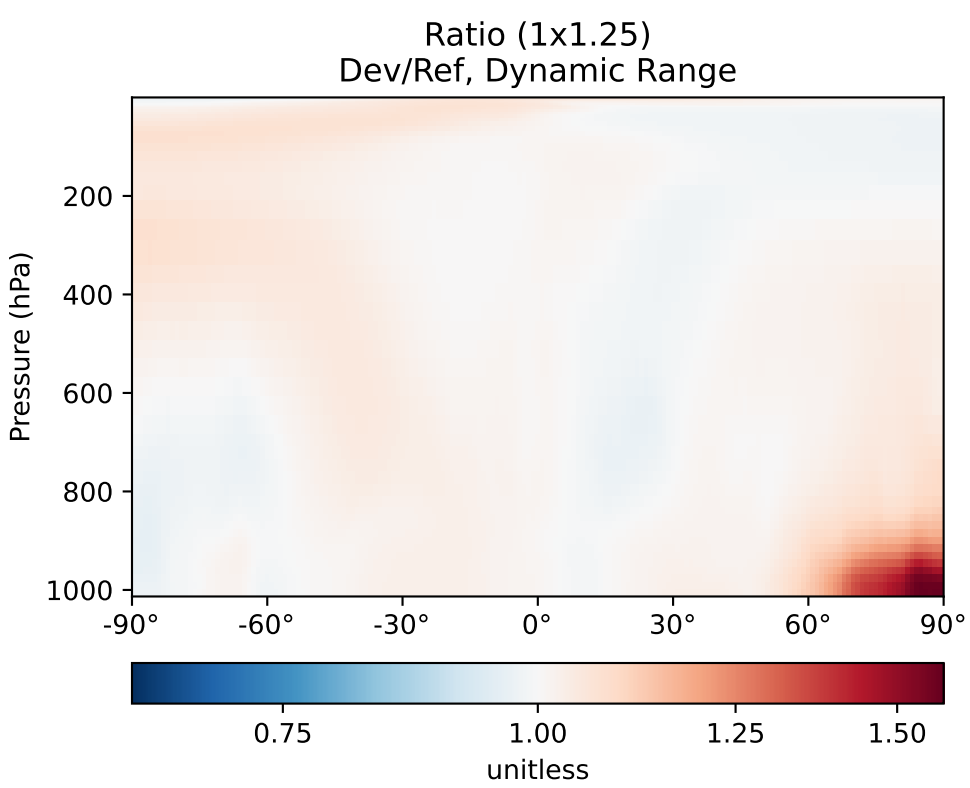
SpeciesConc_ISALA, Zonal Mean (Apr2019)

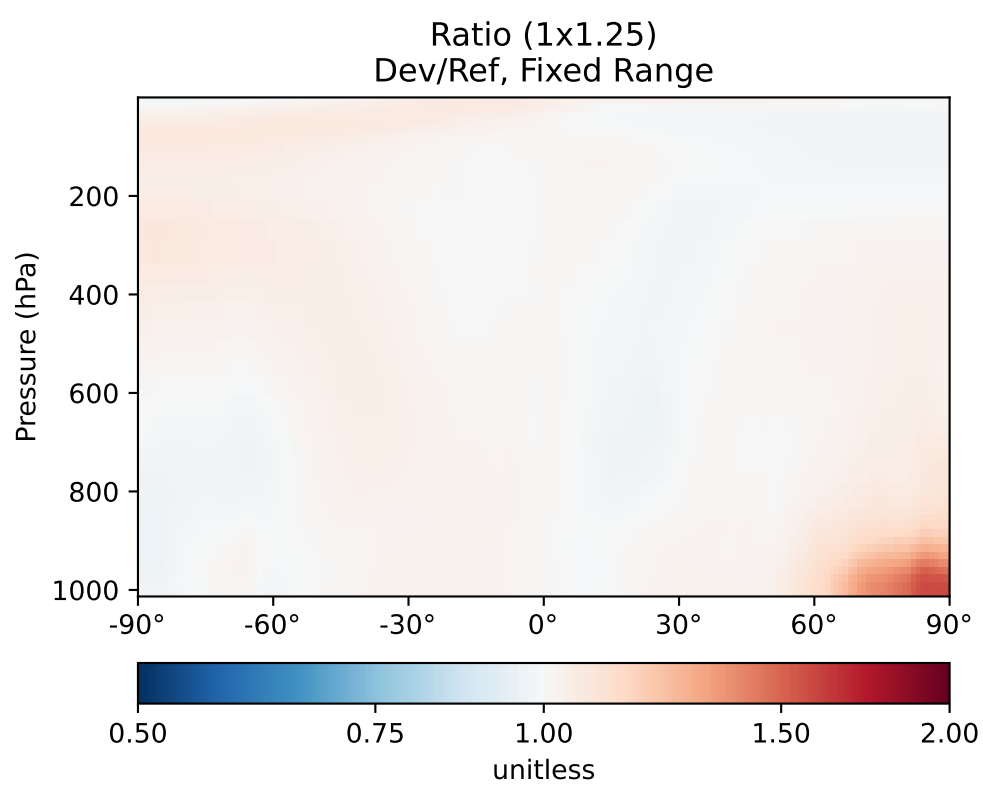




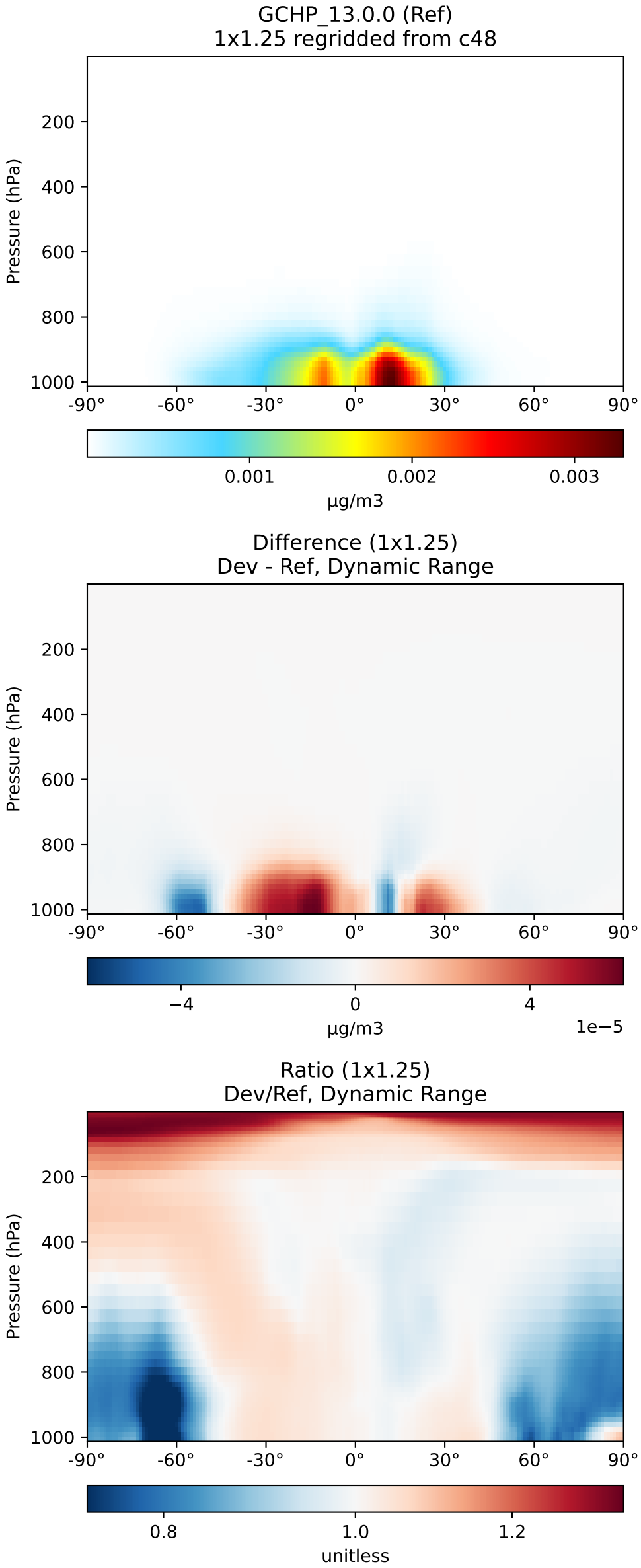


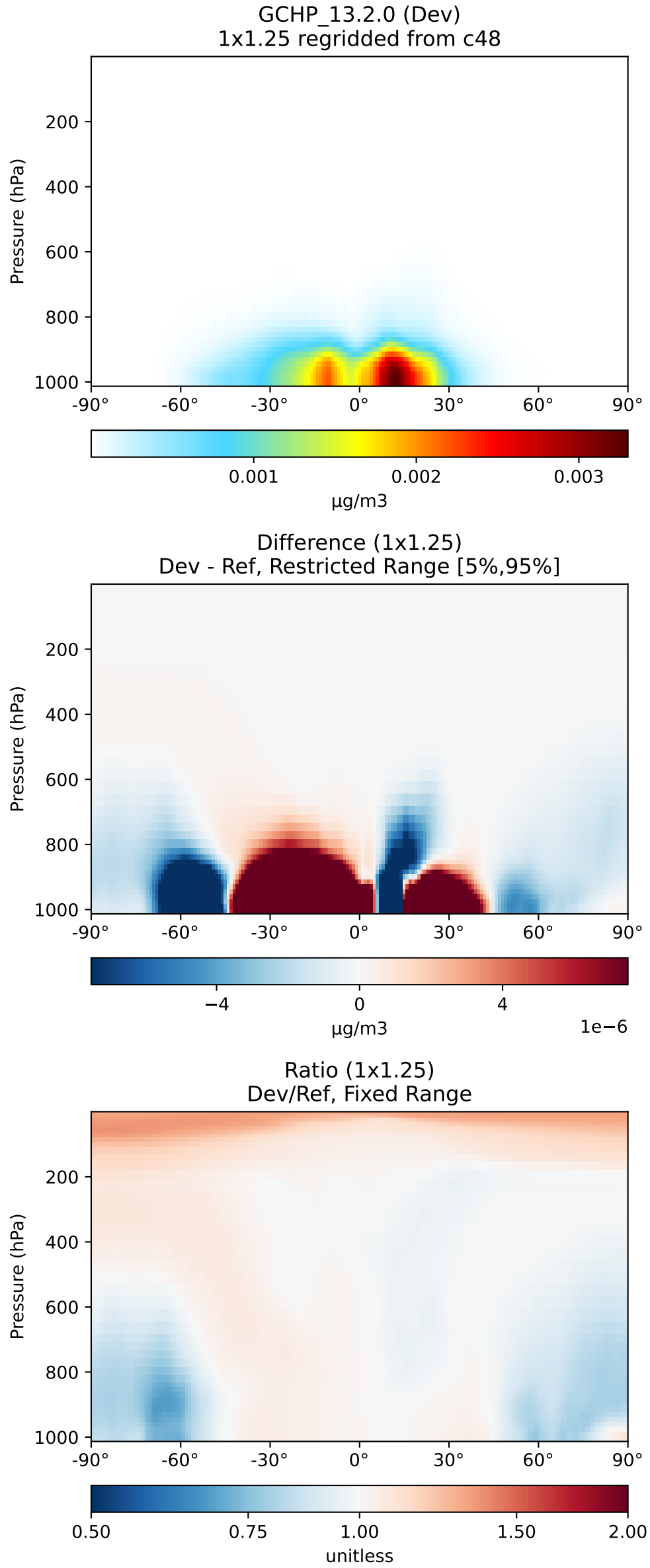






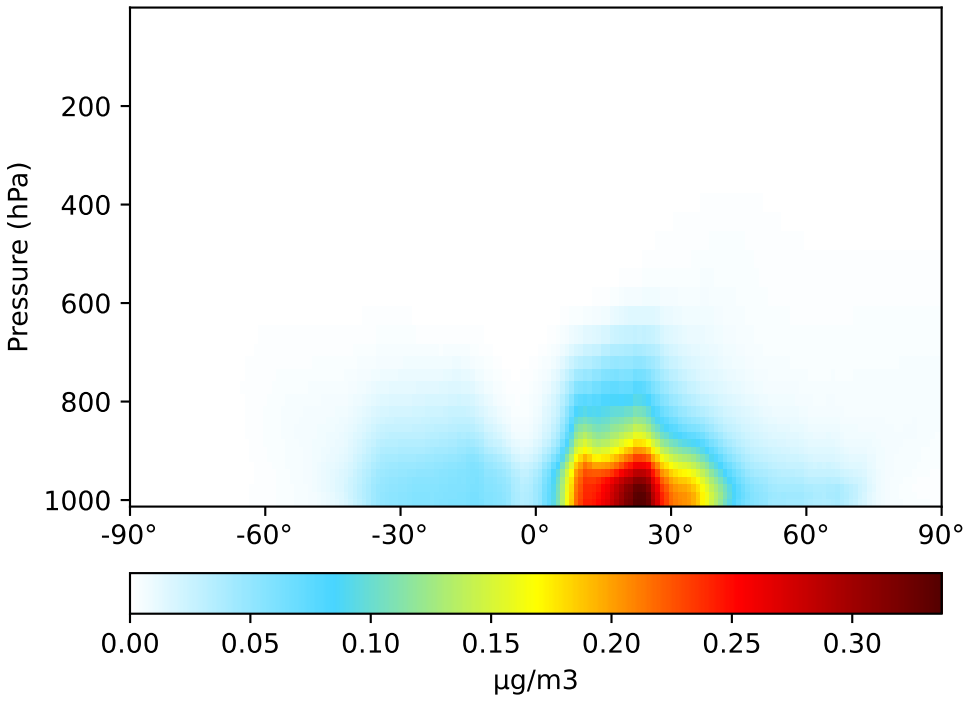
SpeciesConc_ISALC, Zonal Mean (Apr2019)



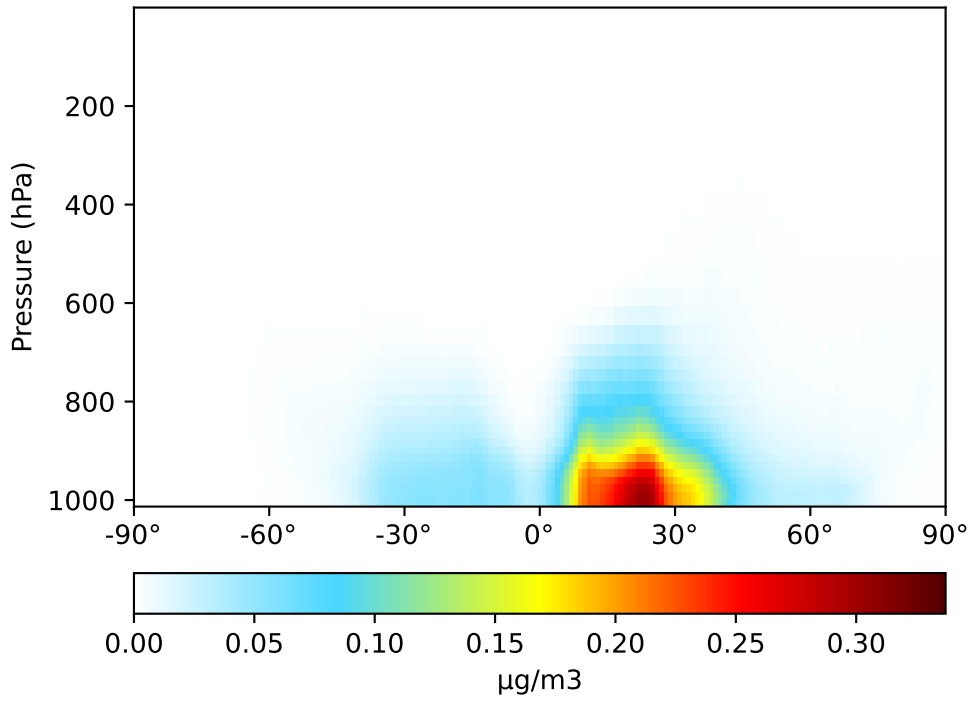


SpeciesConc_NITs, Zonal Mean (Apr2019)

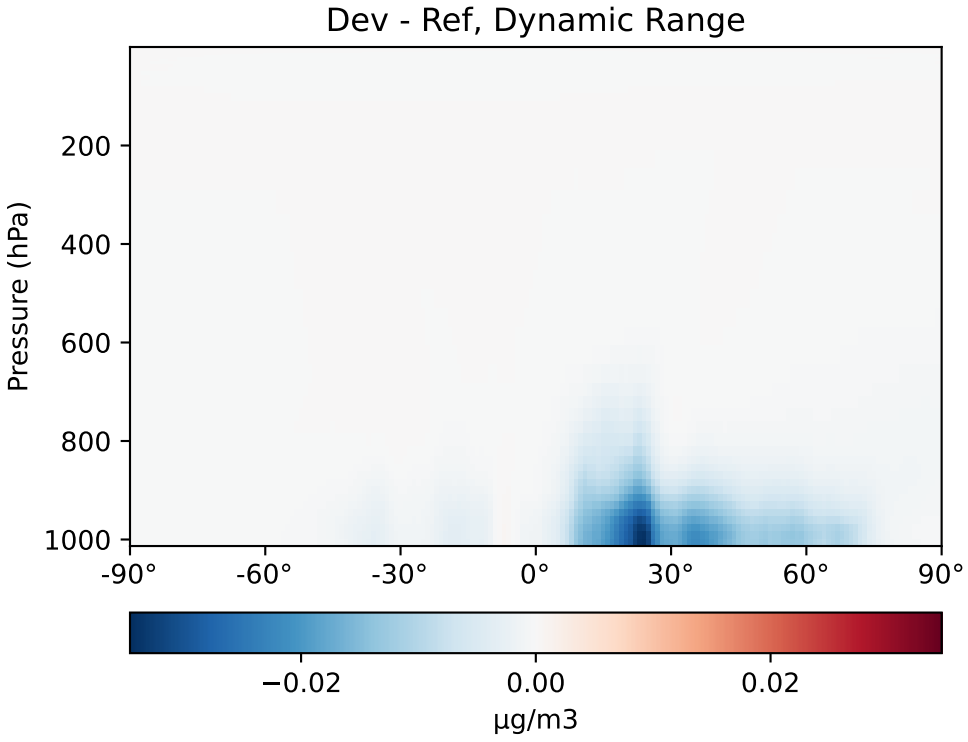
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



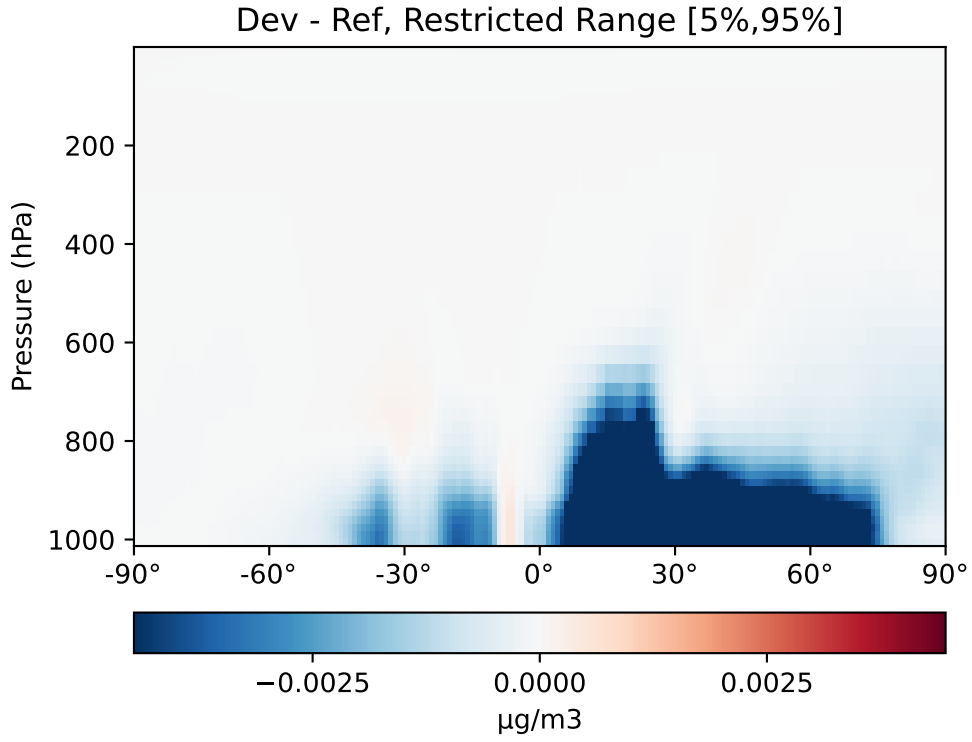
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



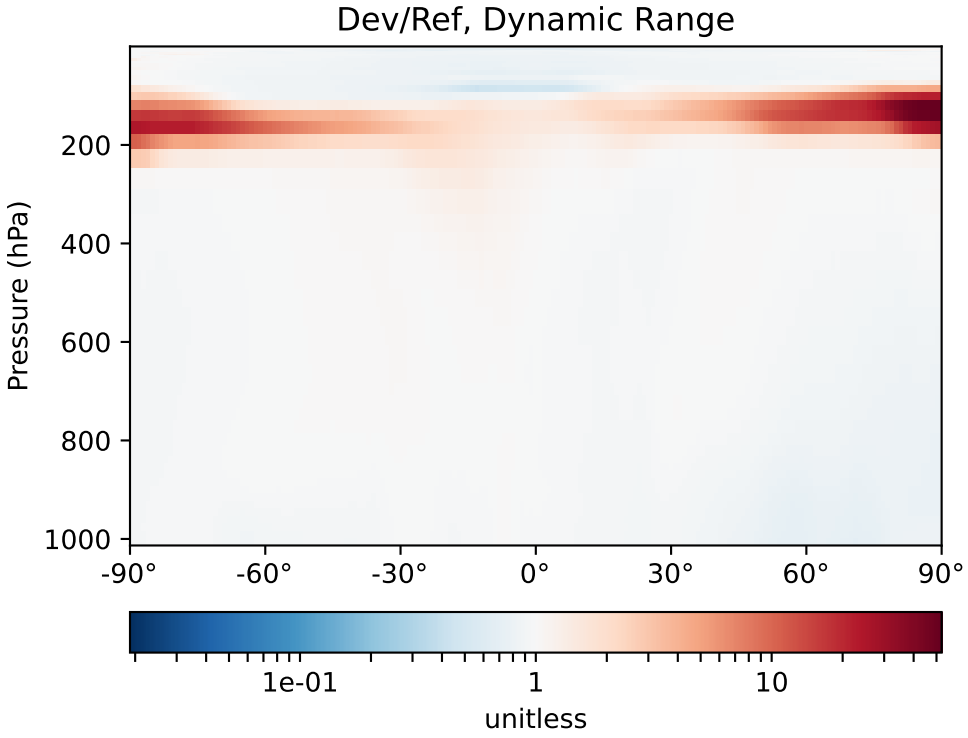
Difference (1x1.25)
Dev - Ref, Dynamic Range



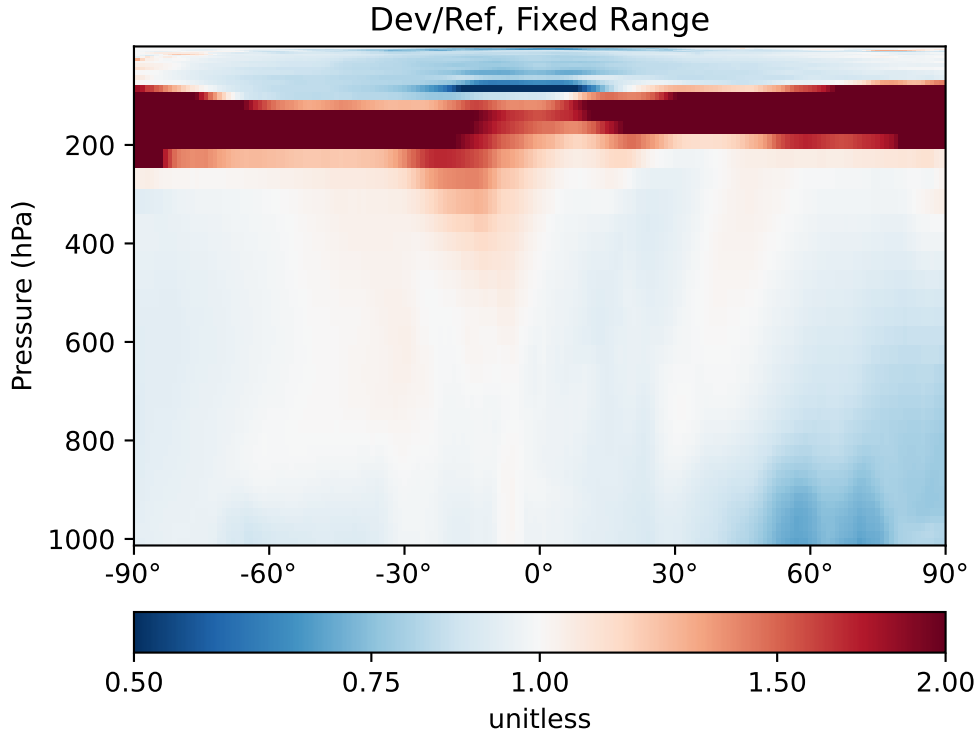
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



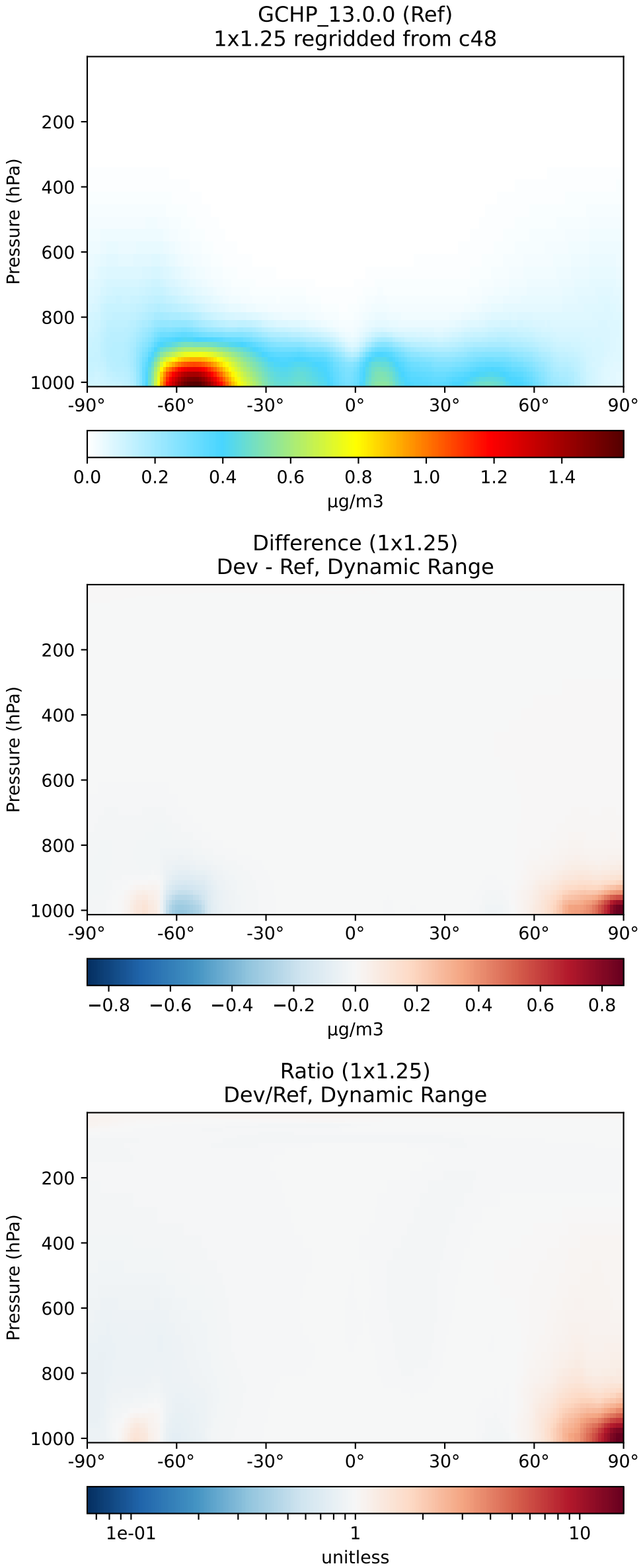
Ratio (1x1.25)
Dev/Ref, Dynamic Range

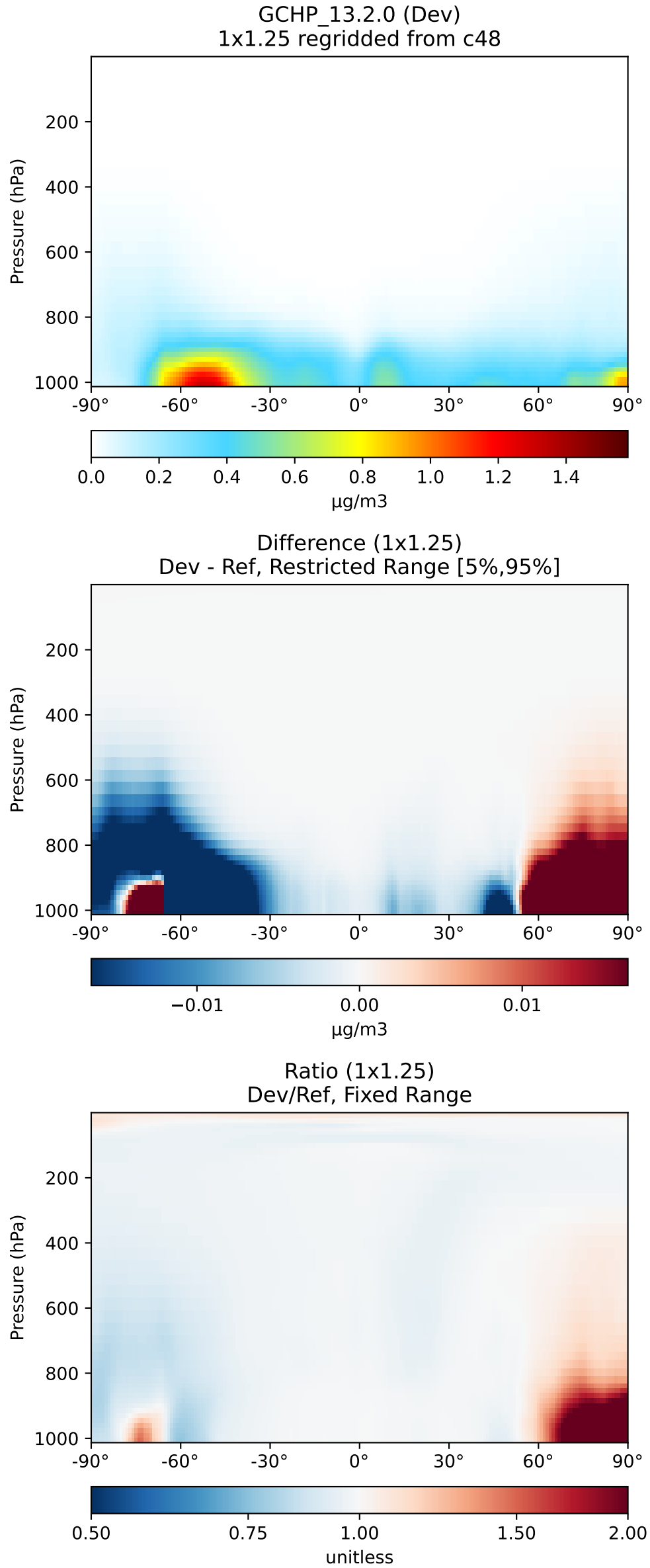


Ratio (1x1.25)
Dev/Ref, Fixed Range

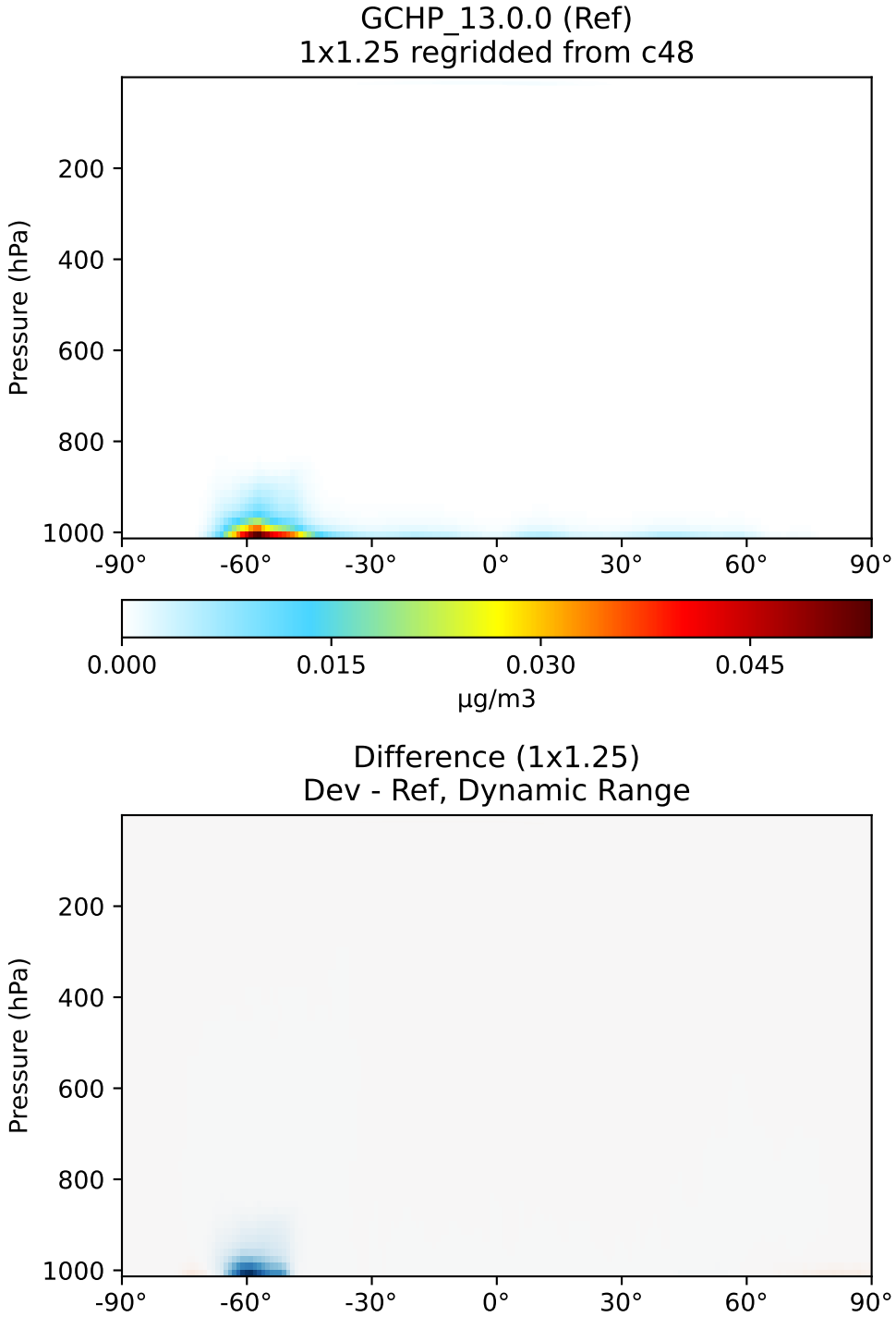


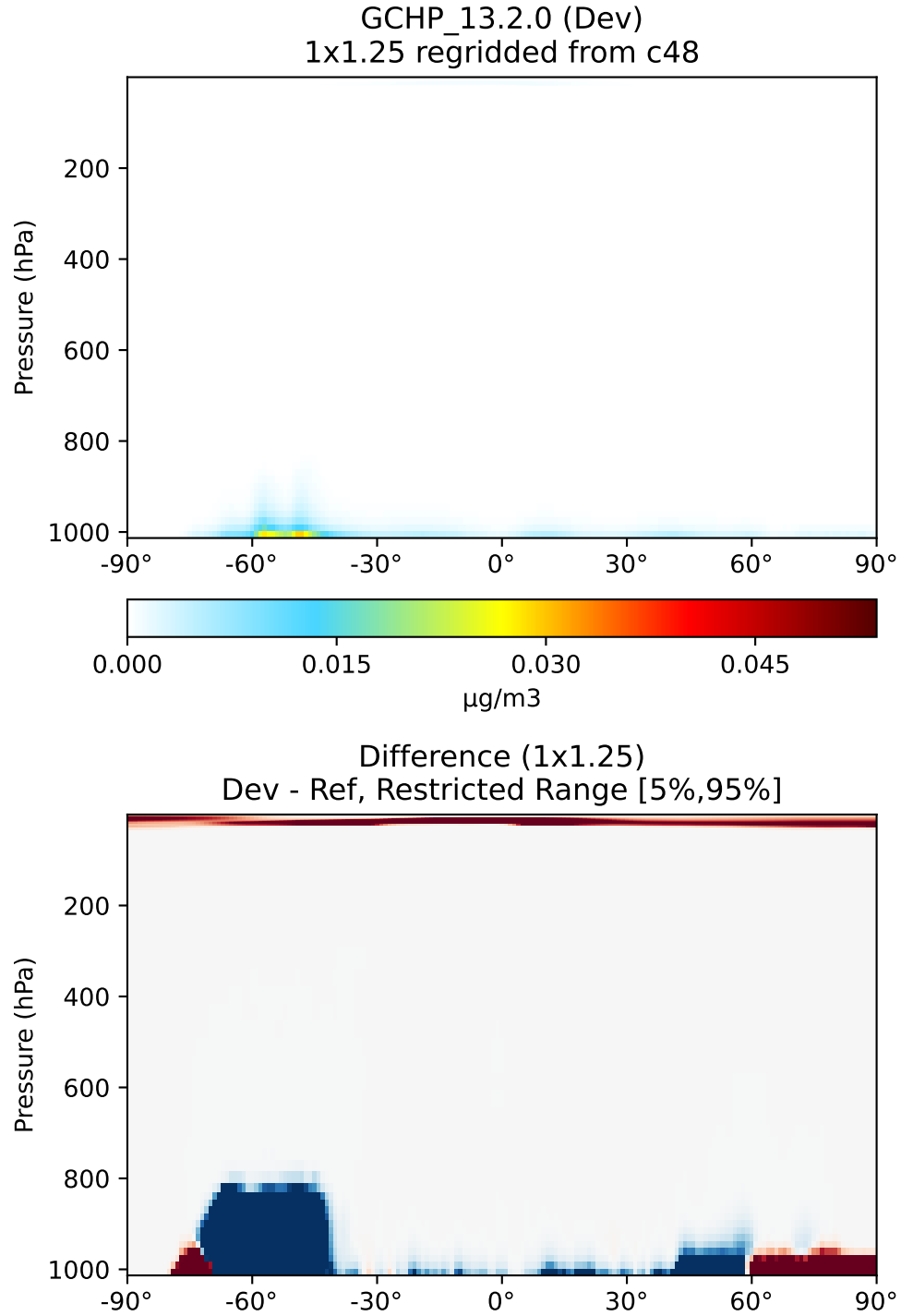
SpeciesConc_SALA, Zonal Mean (Apr2019)

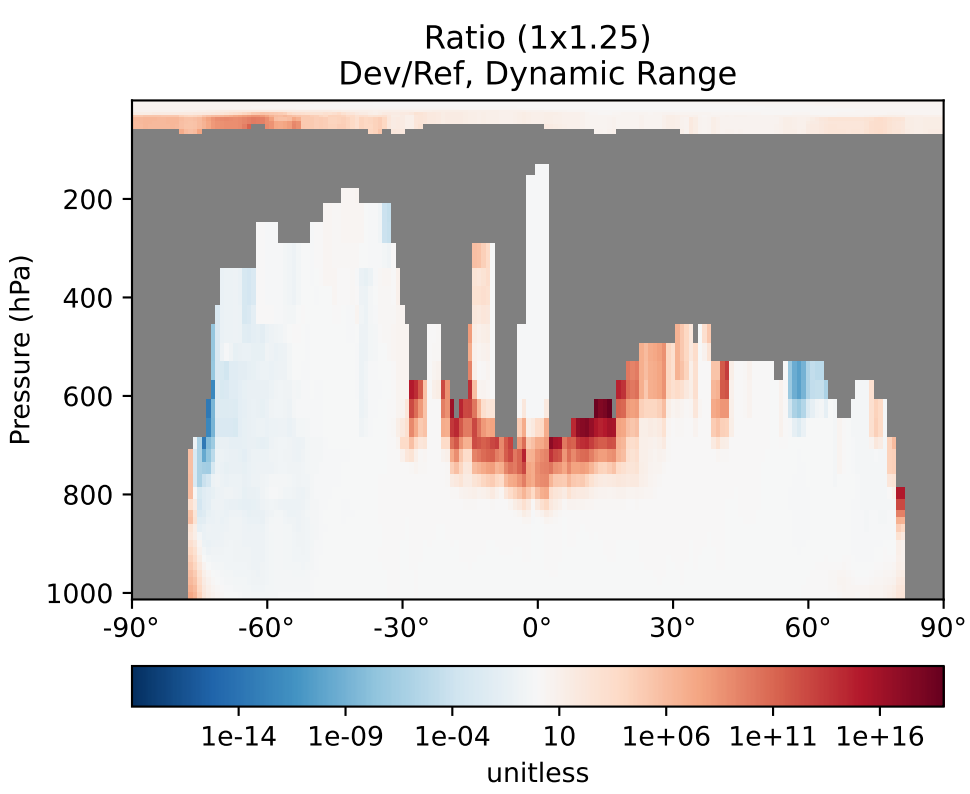


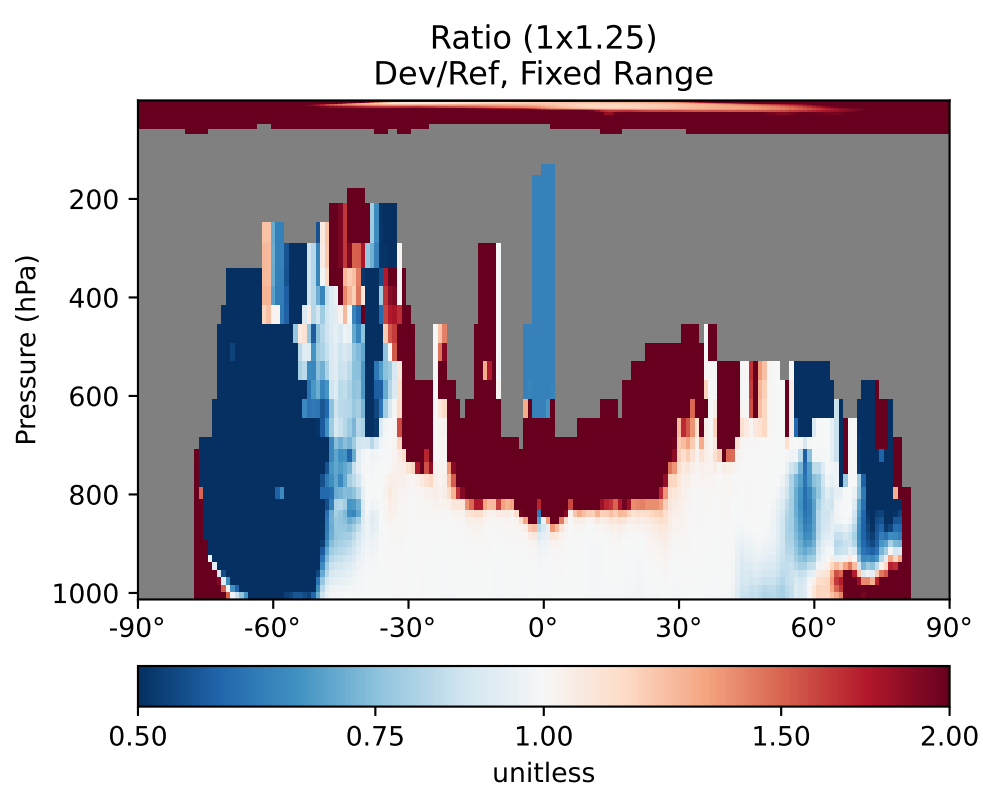


SpeciesConc_SALAAL, Zonal Mean (Apr2019)

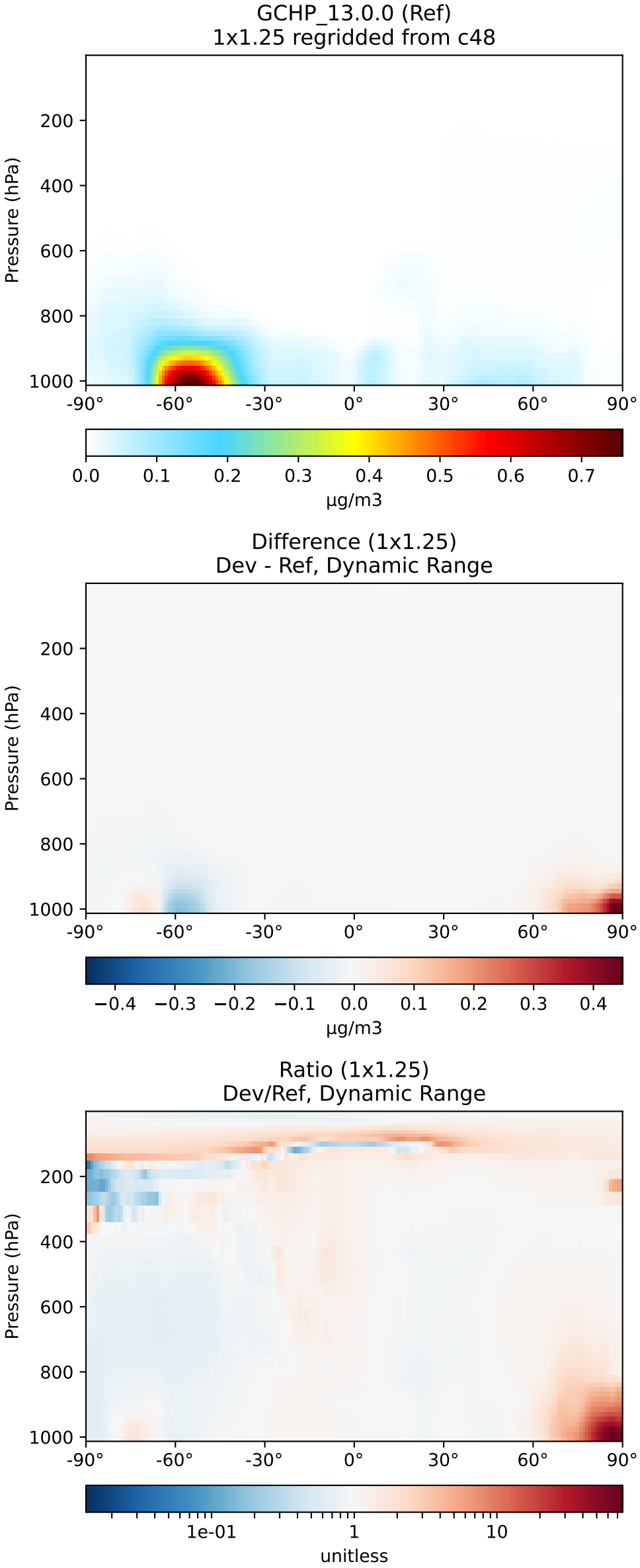


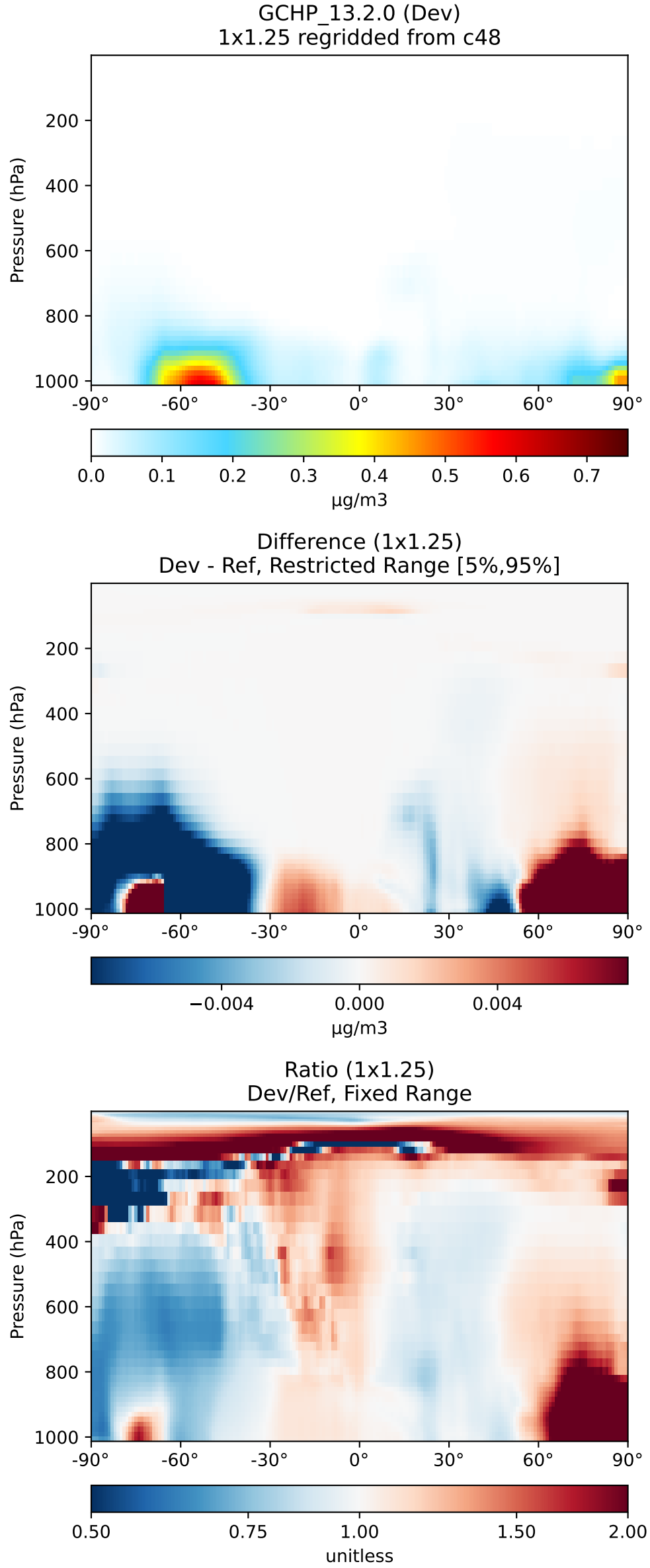






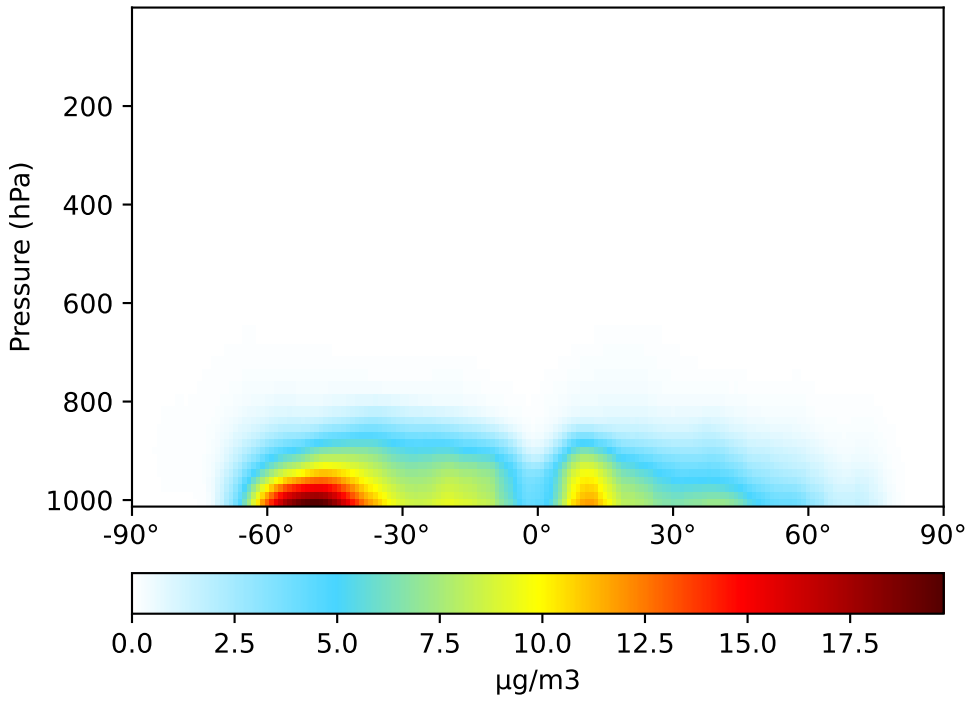
SpeciesConc_SALACL, Zonal Mean (Apr2019)



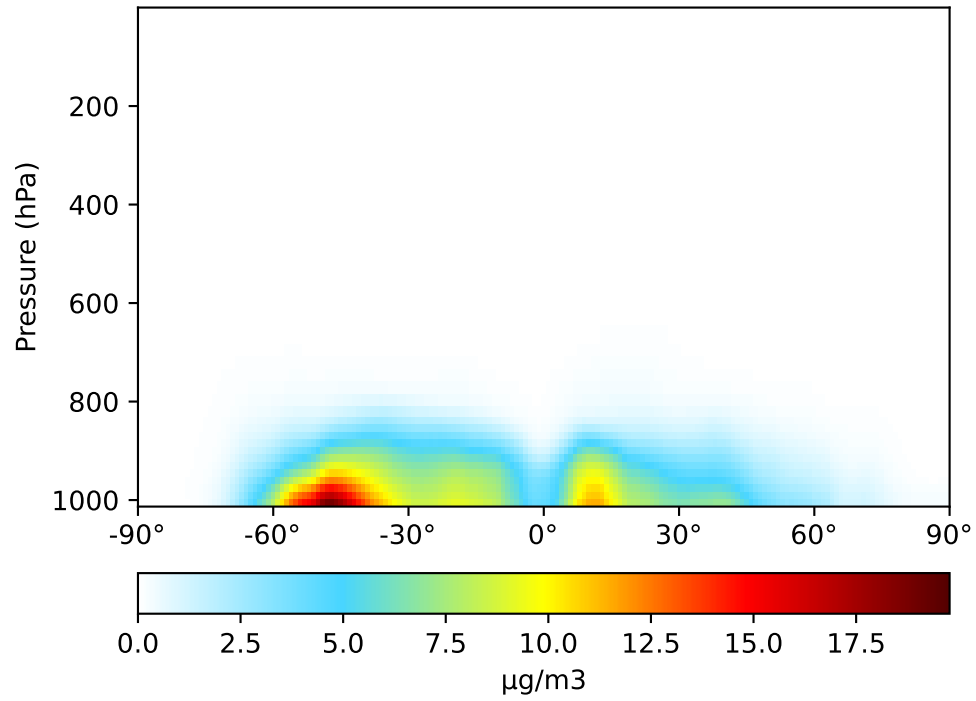


SpeciesConc_SALC, Zonal Mean (Apr2019)

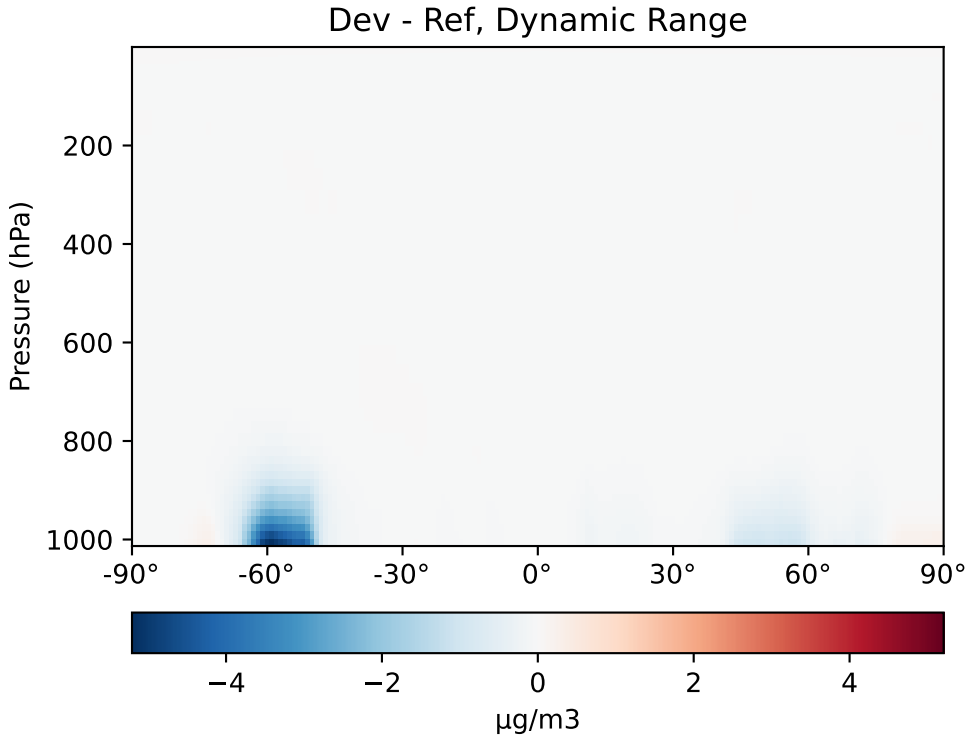
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



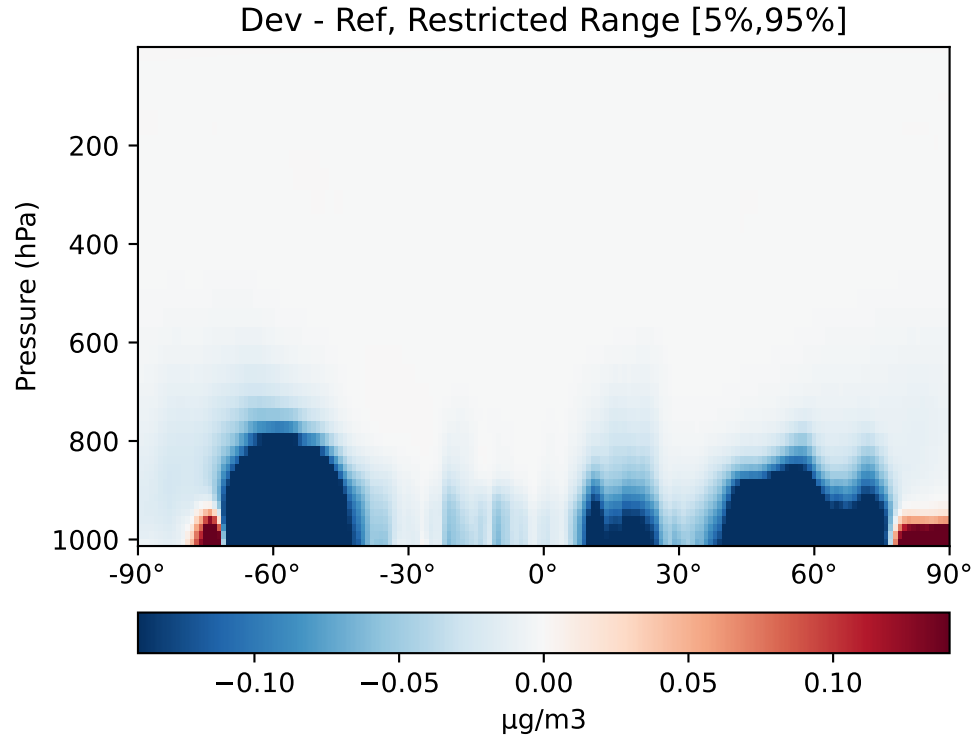
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



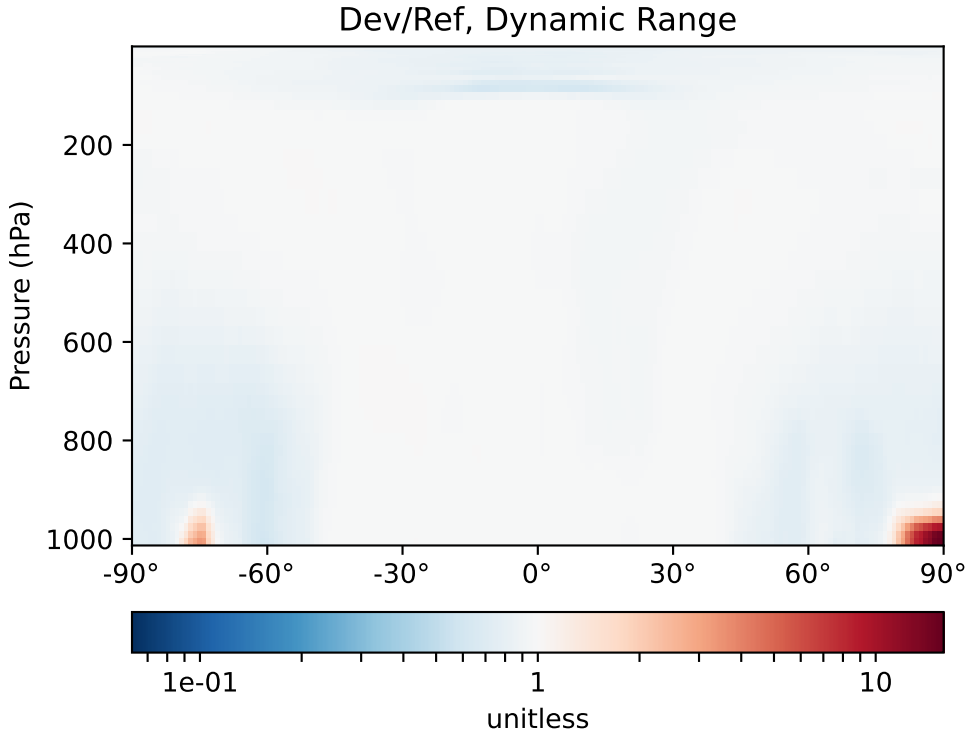
Difference (1x1.25)
Dev - Ref, Dynamic Range



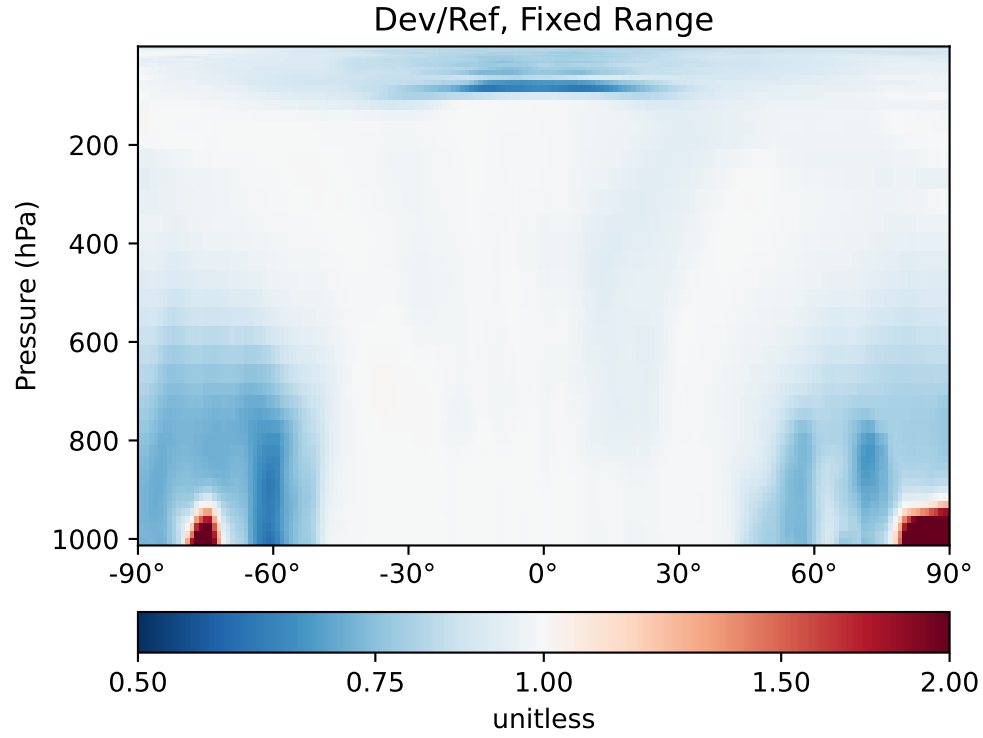
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

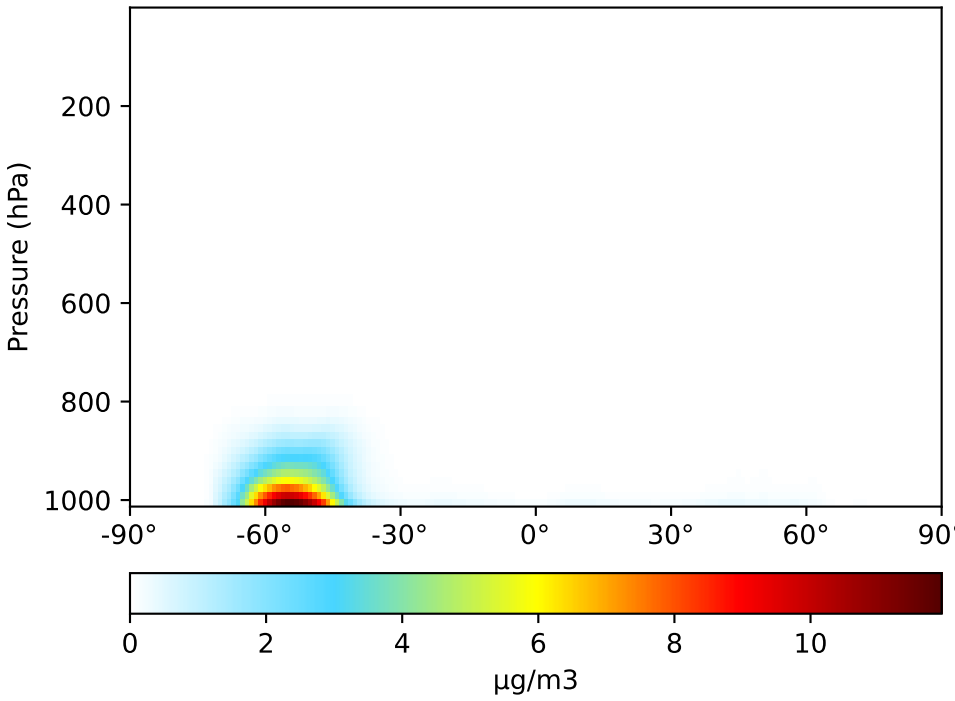


Ratio (1x1.25)
Dev/Ref, Fixed Range

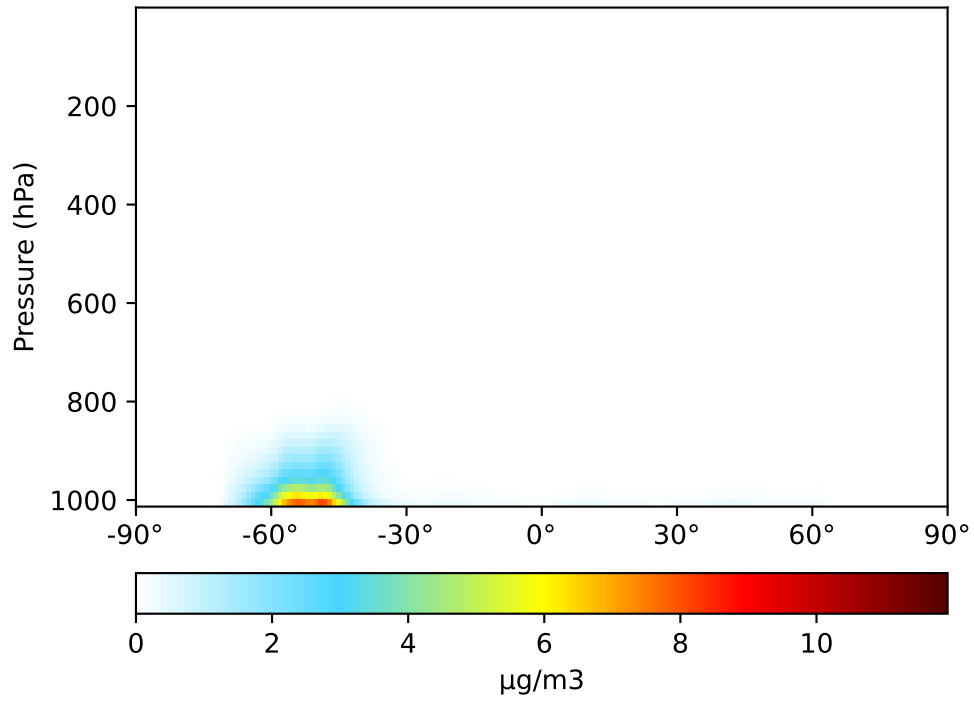


SpeciesConc_SALCAL, Zonal Mean (Apr2019)

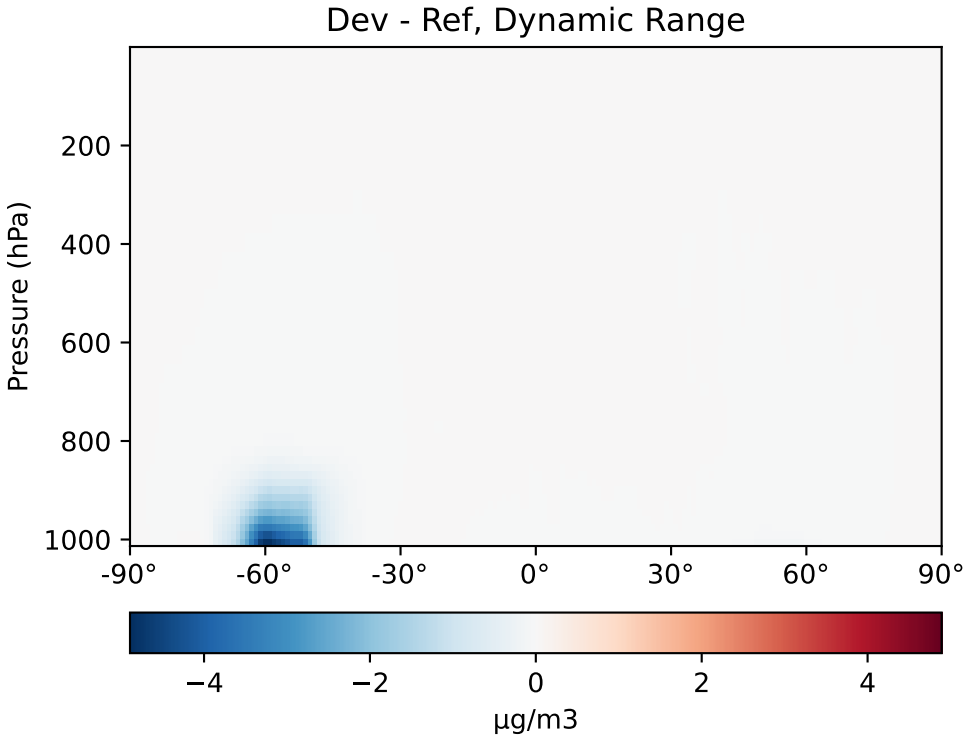
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48



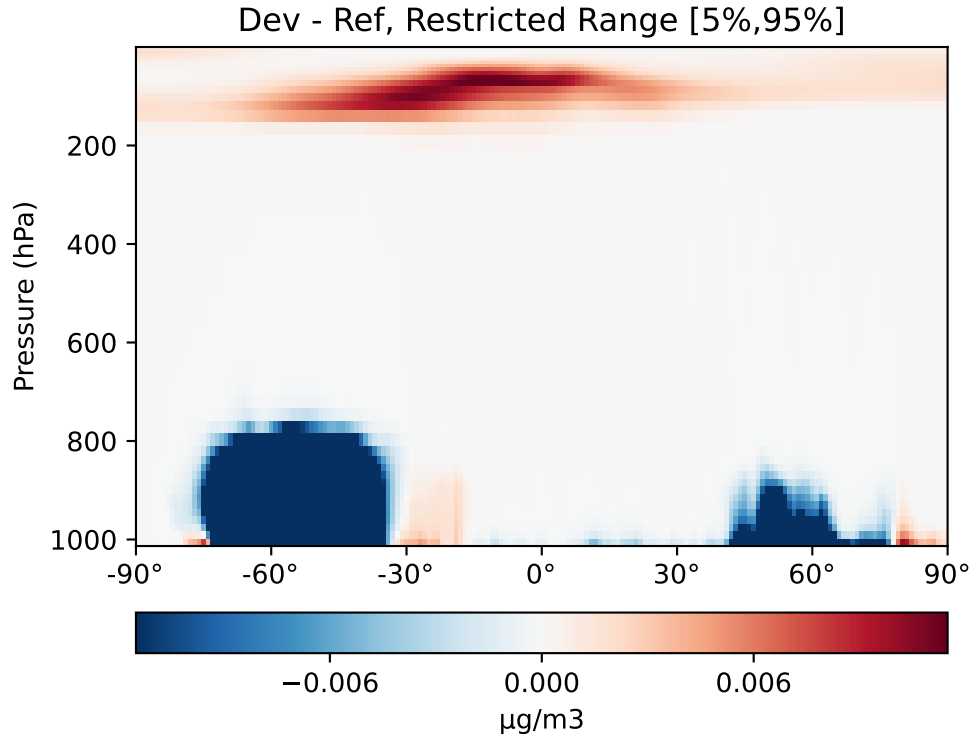
GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



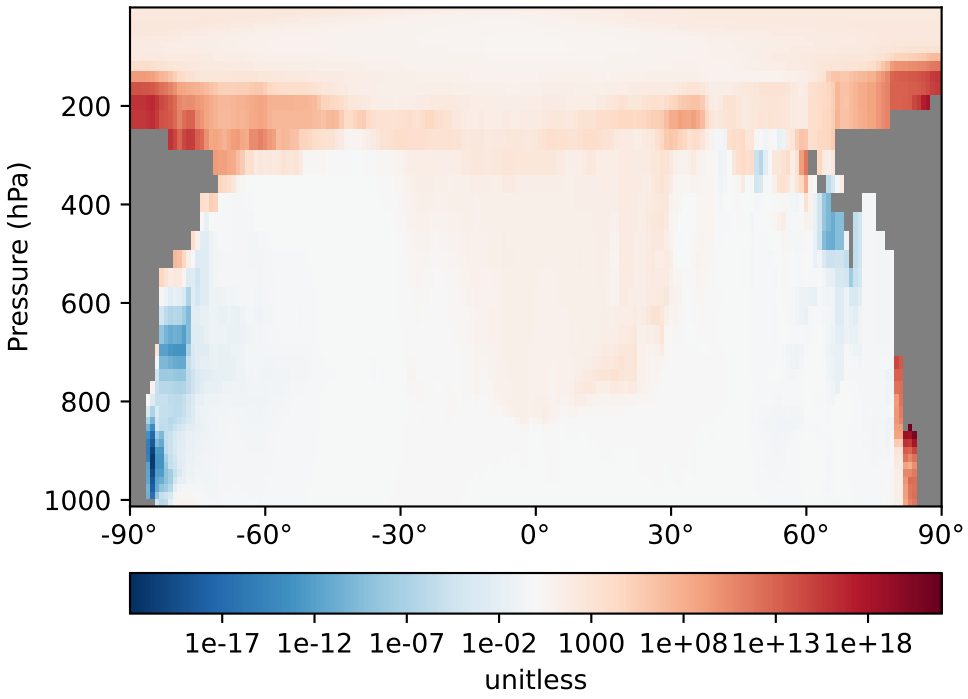
Difference (1x1.25)
Dev - Ref, Dynamic Range



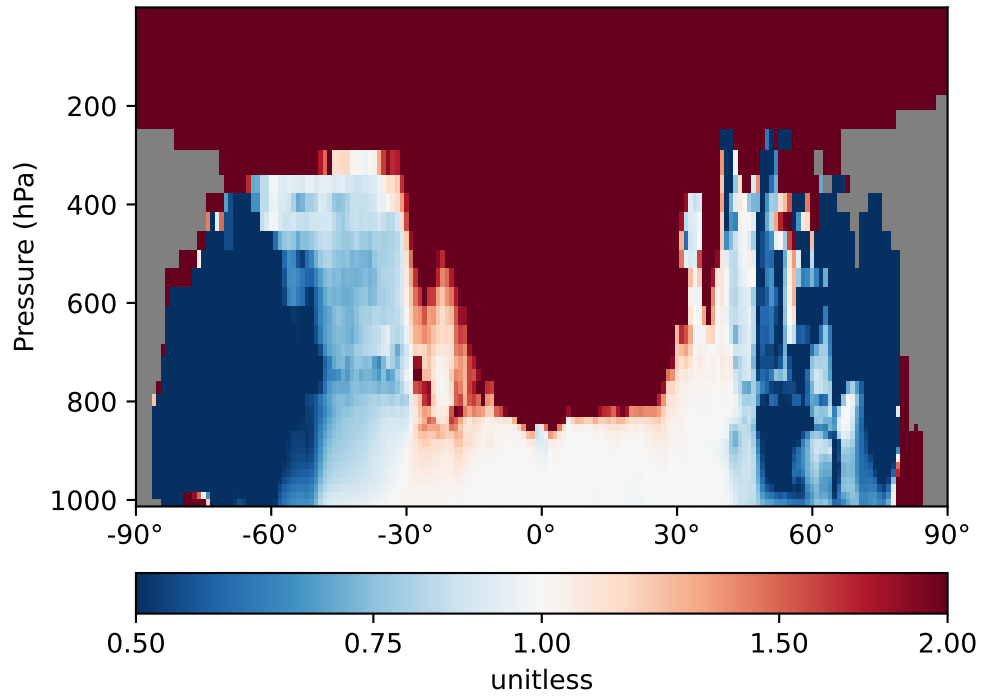
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



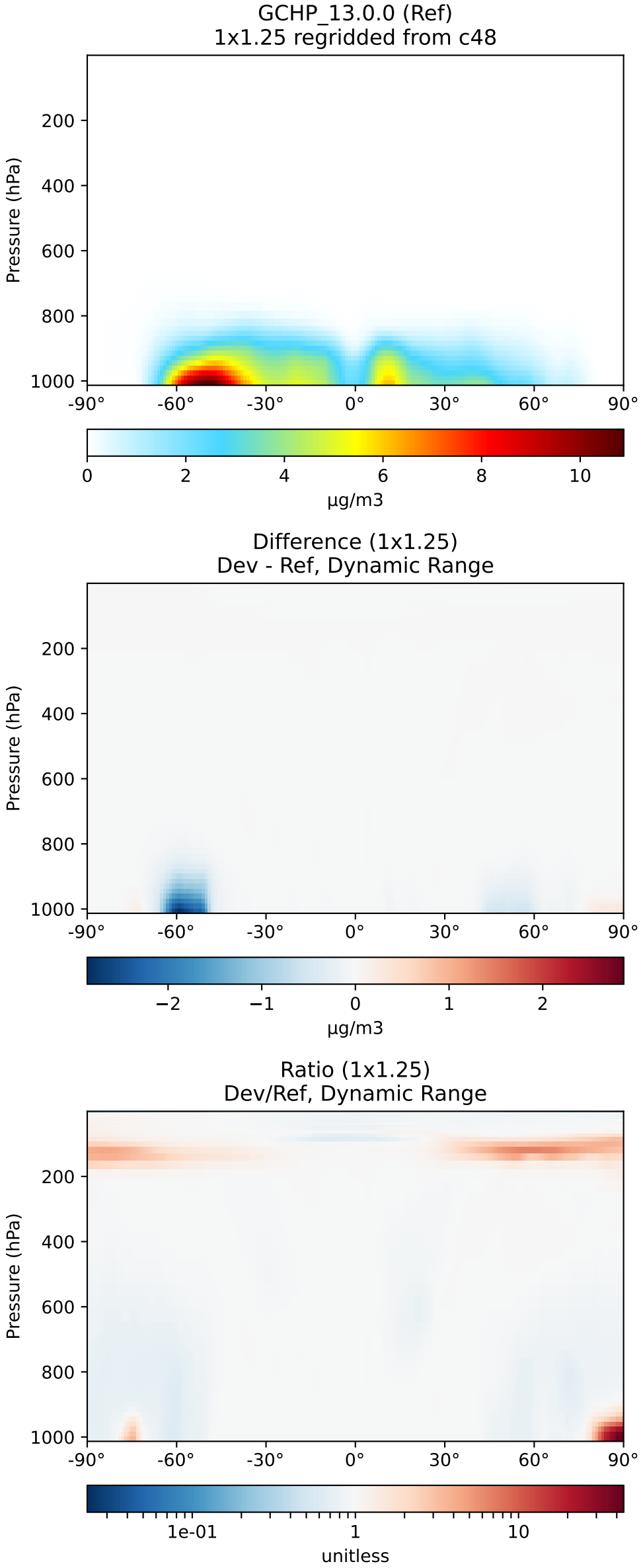
Ratio (1x1.25)
Dev/Ref, Dynamic Range

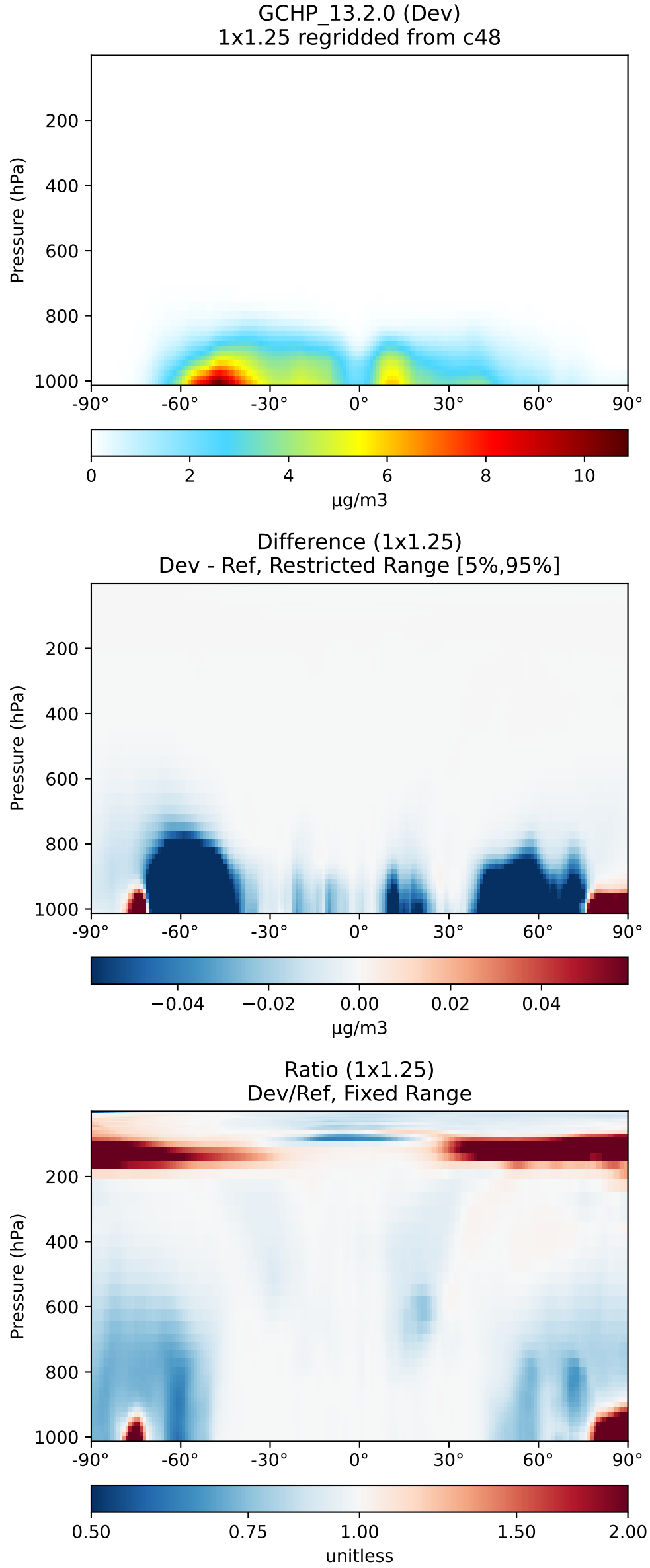


Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_SALCCL, Zonal Mean (Apr2019)

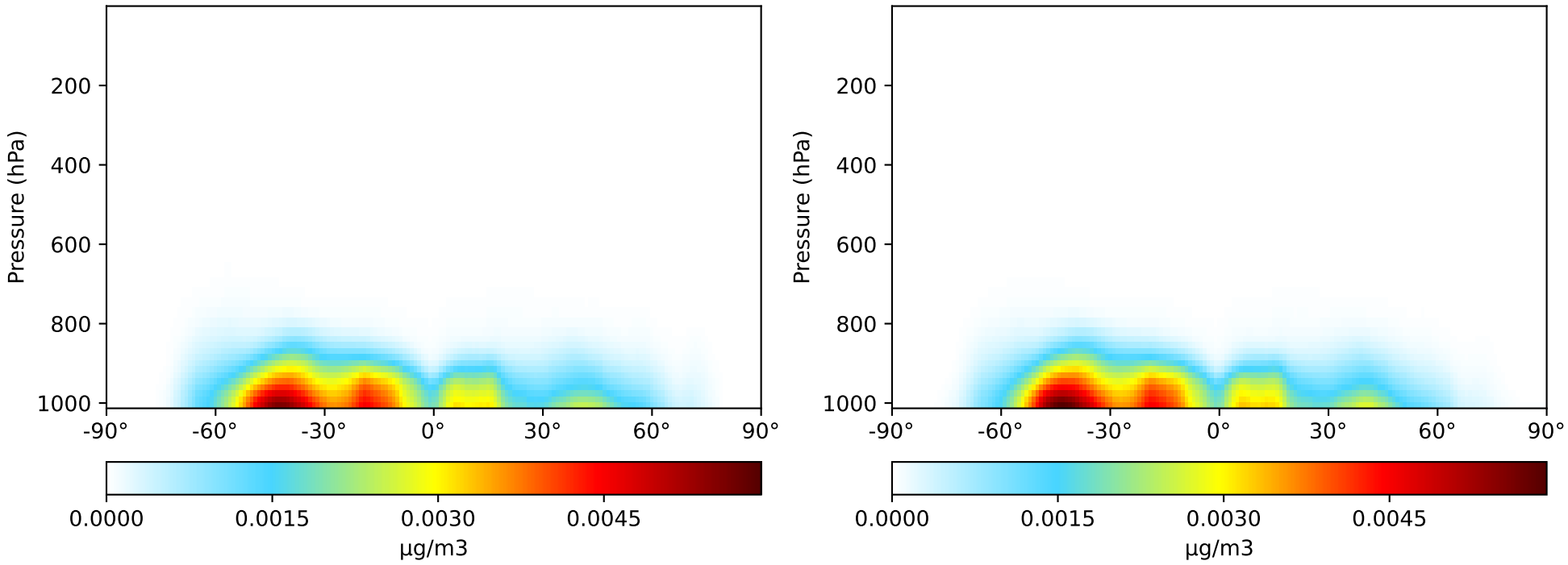




SpeciesConc_SO4s, Zonal Mean (Apr2019)

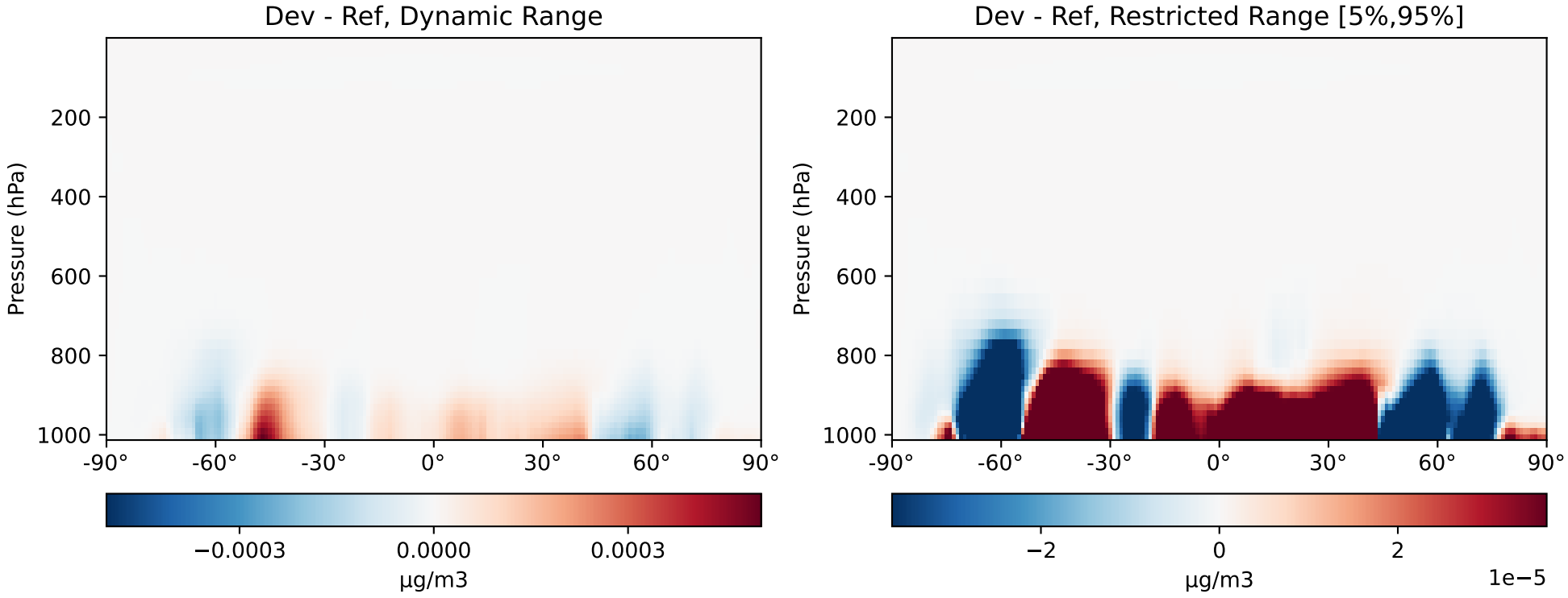
GCHP_13.0.0 (Ref)
1x1.25 regridded from c48

GCHP_13.2.0 (Dev)
1x1.25 regridded from c48



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

