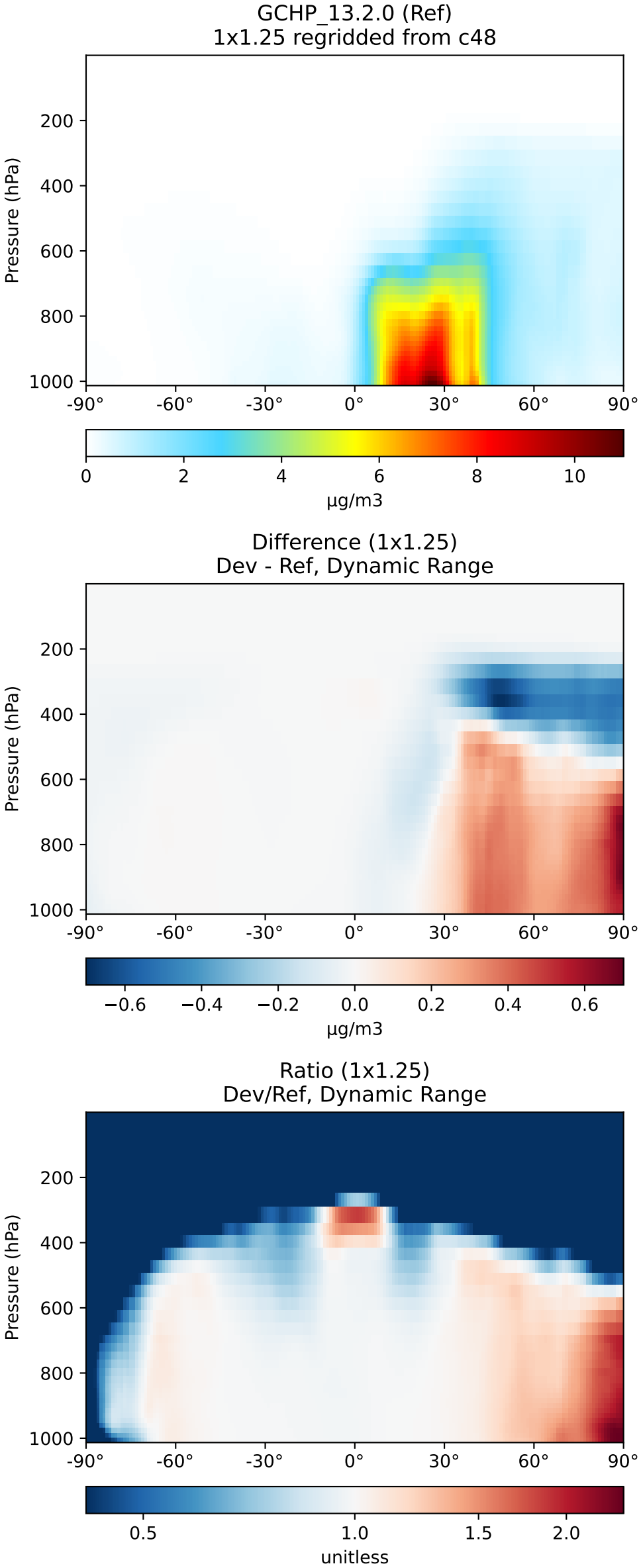
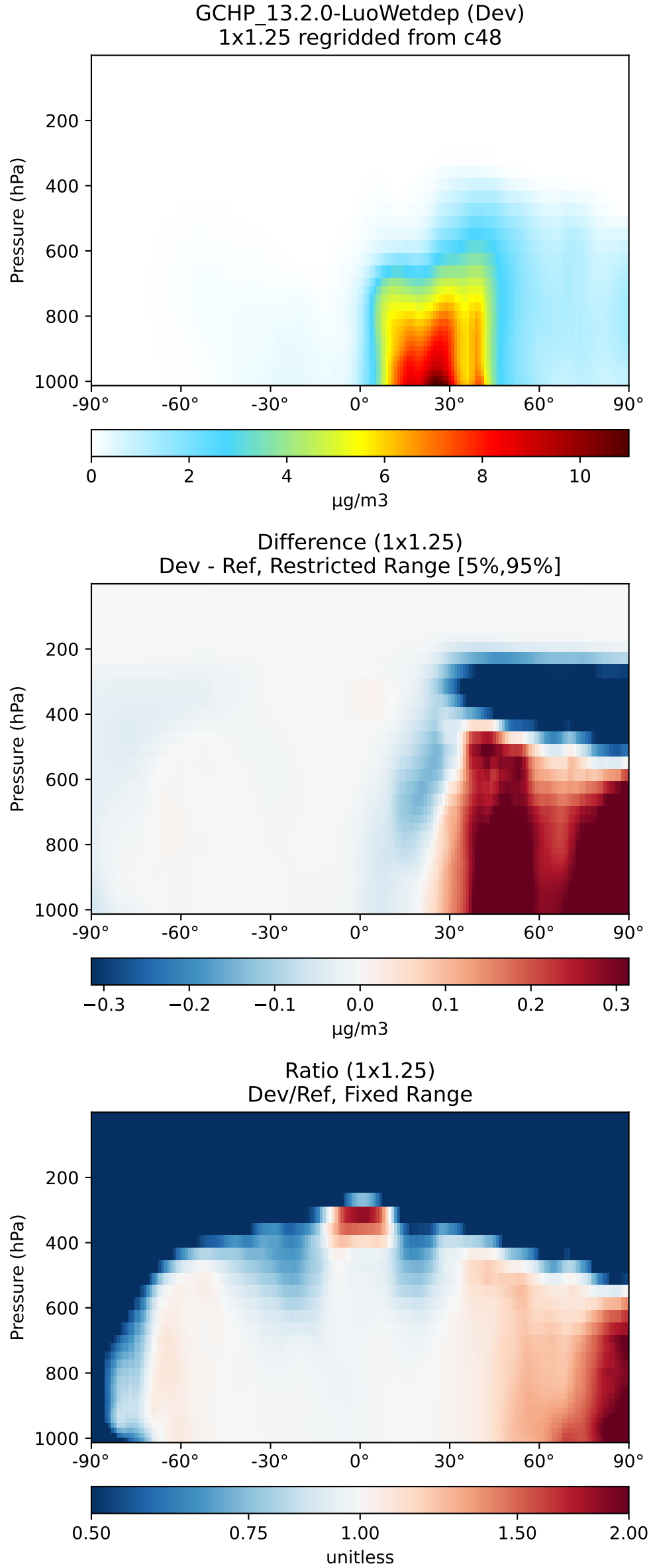
SpeciesConc_DST1, Zonal Mean (Apr2019)

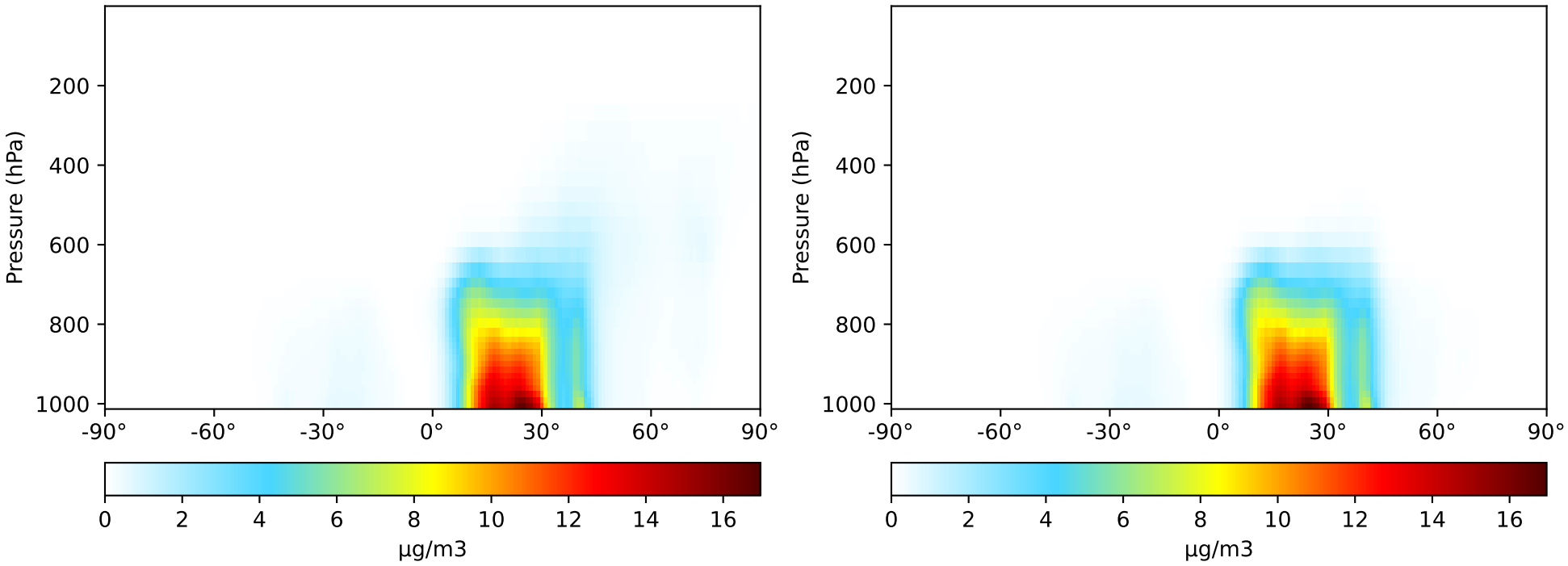




SpeciesConc_DST2, Zonal Mean (Apr2019)

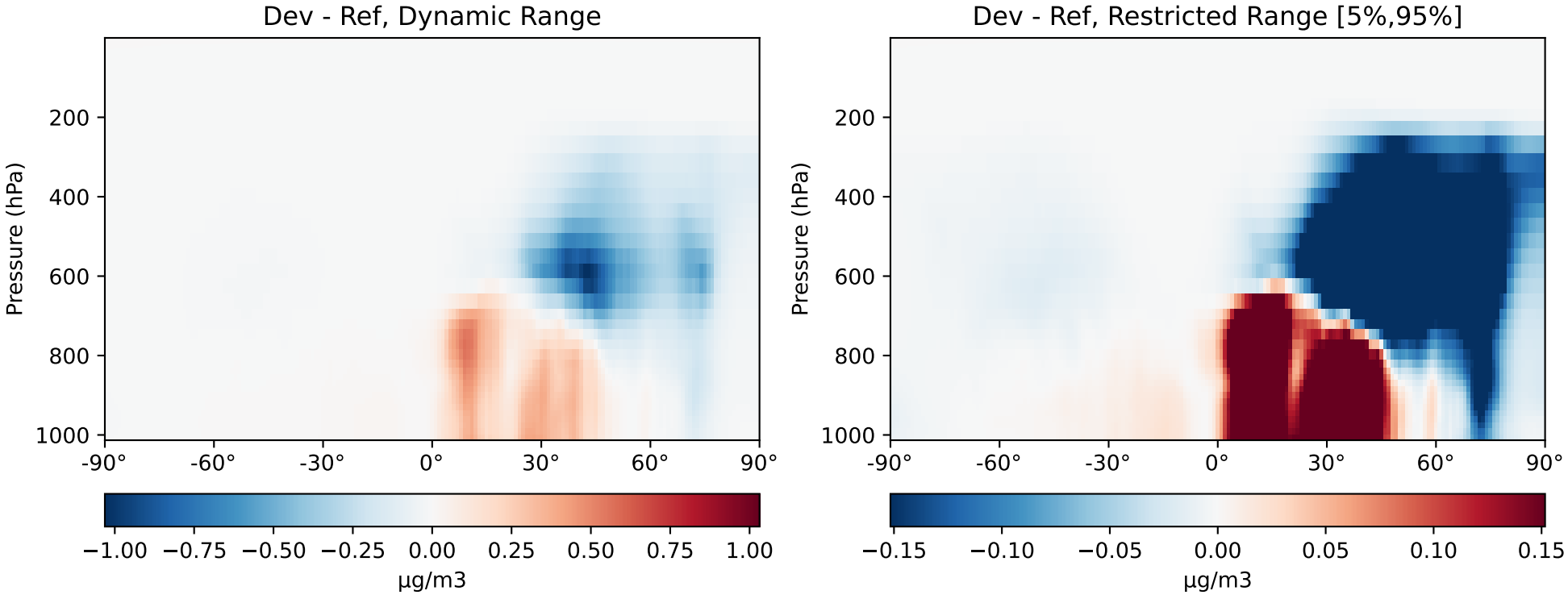
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48

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



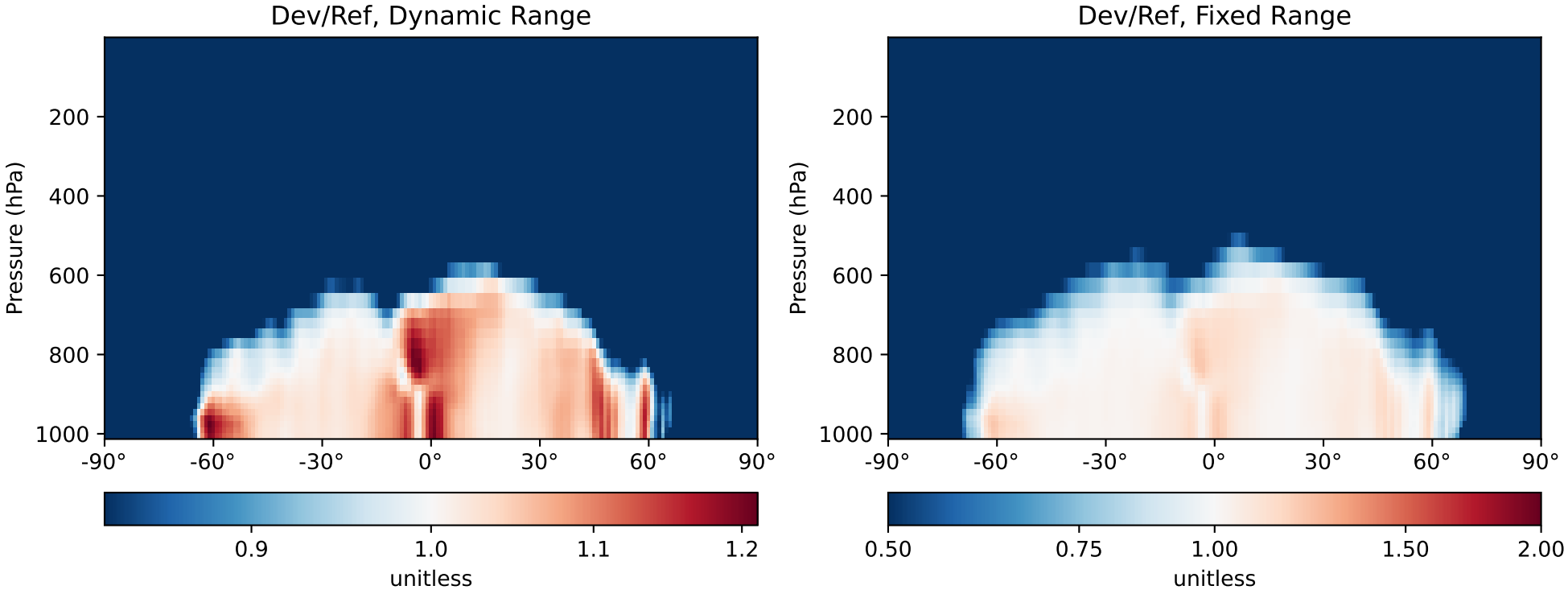
Difference (1x1.25)
Dev - Ref, Dynamic Range

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



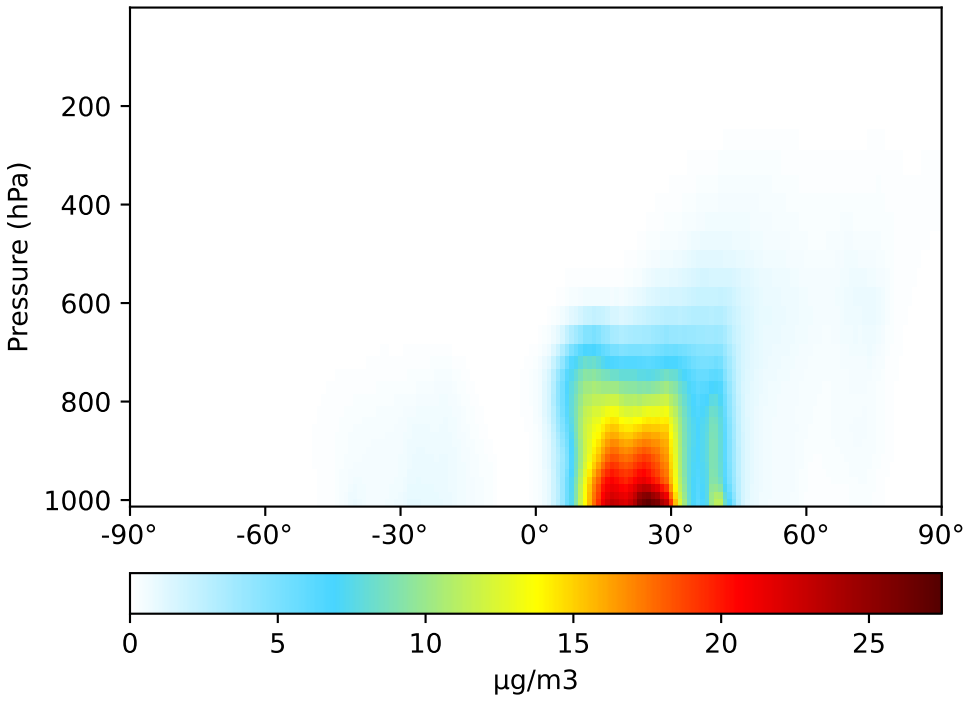
Ratio (1x1.25)
Dev/Ref, Dynamic Range

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

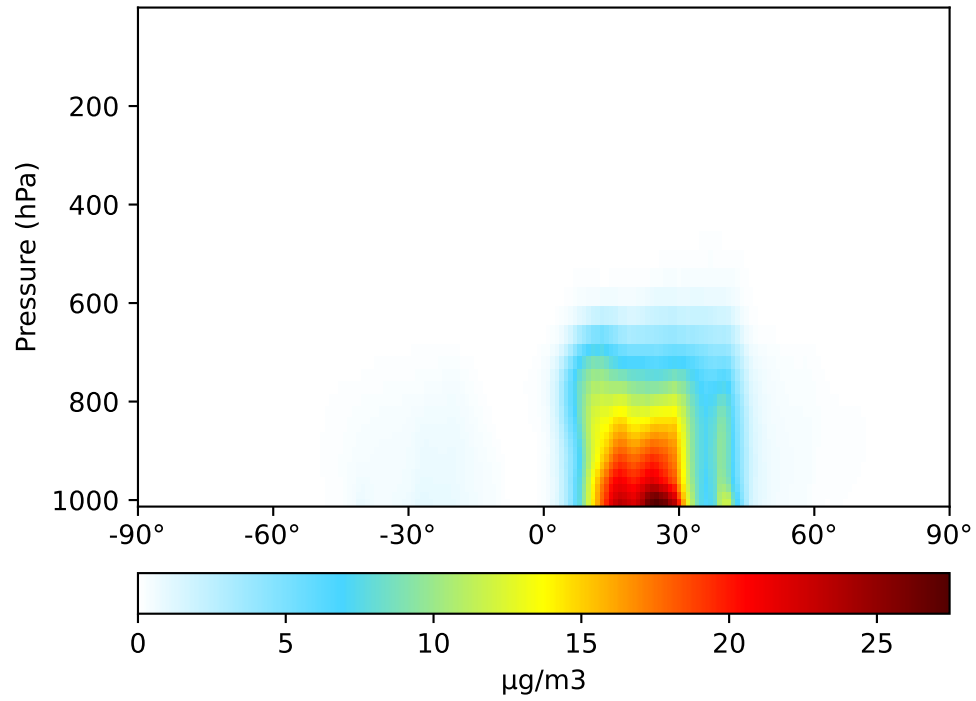


SpeciesConc_DST3, Zonal Mean (Apr2019)

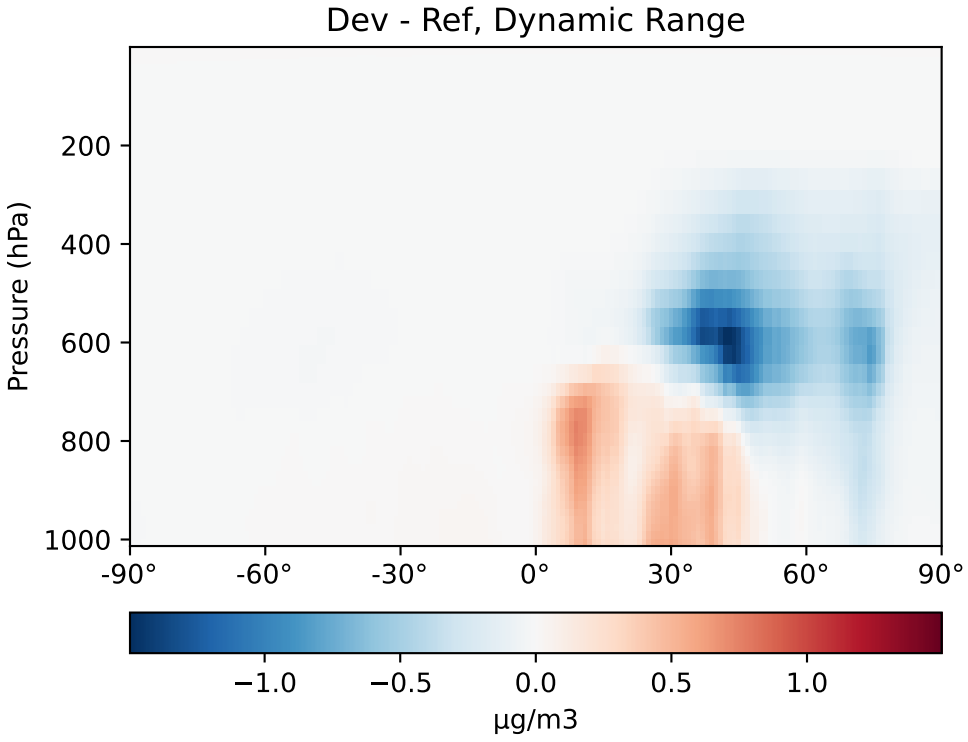
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



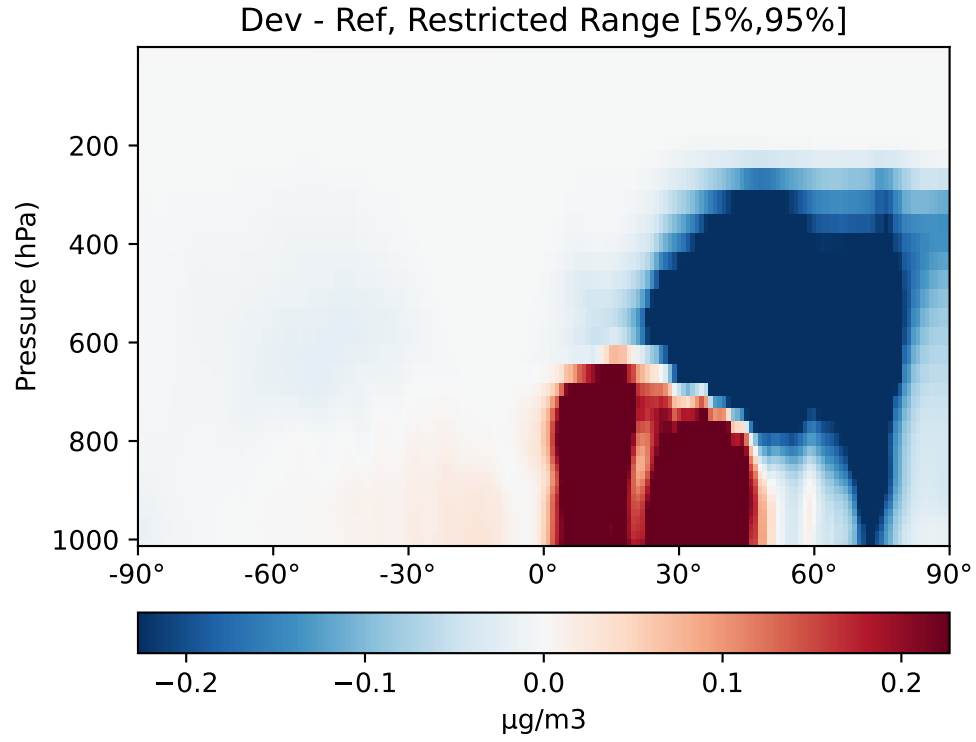
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



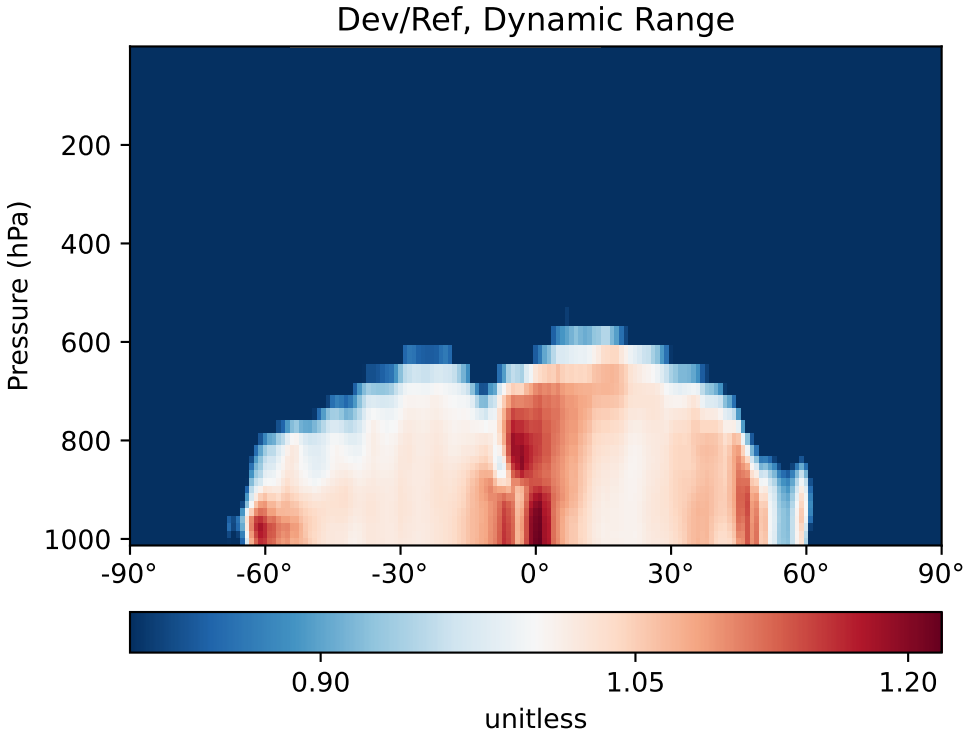
Difference (1x1.25)
Dev - Ref, Dynamic Range



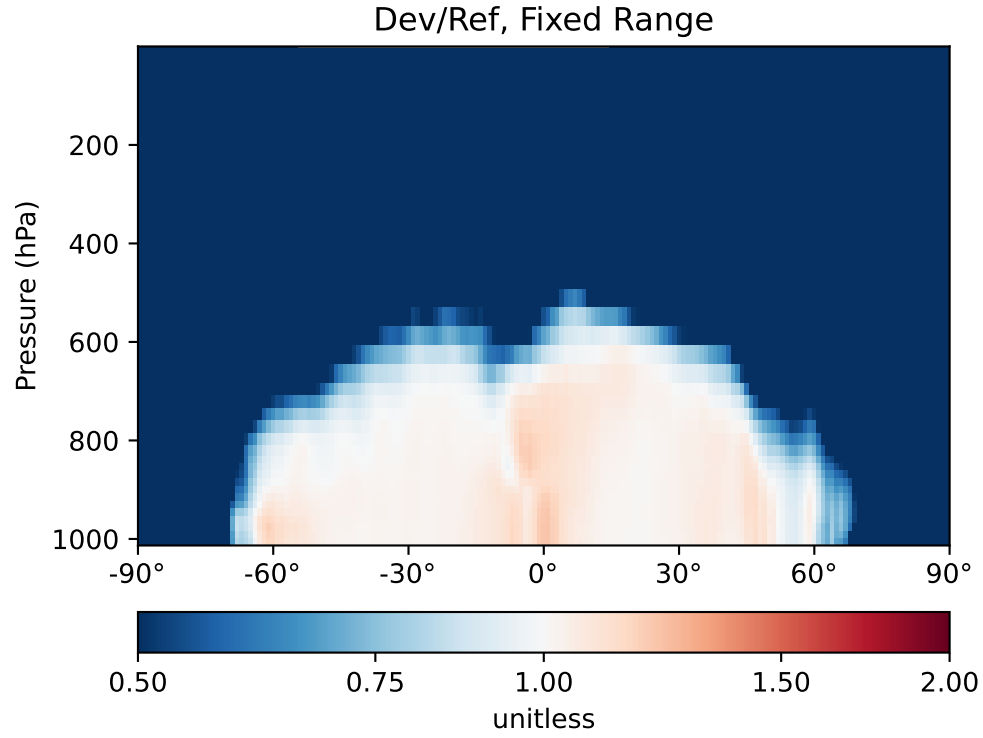
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

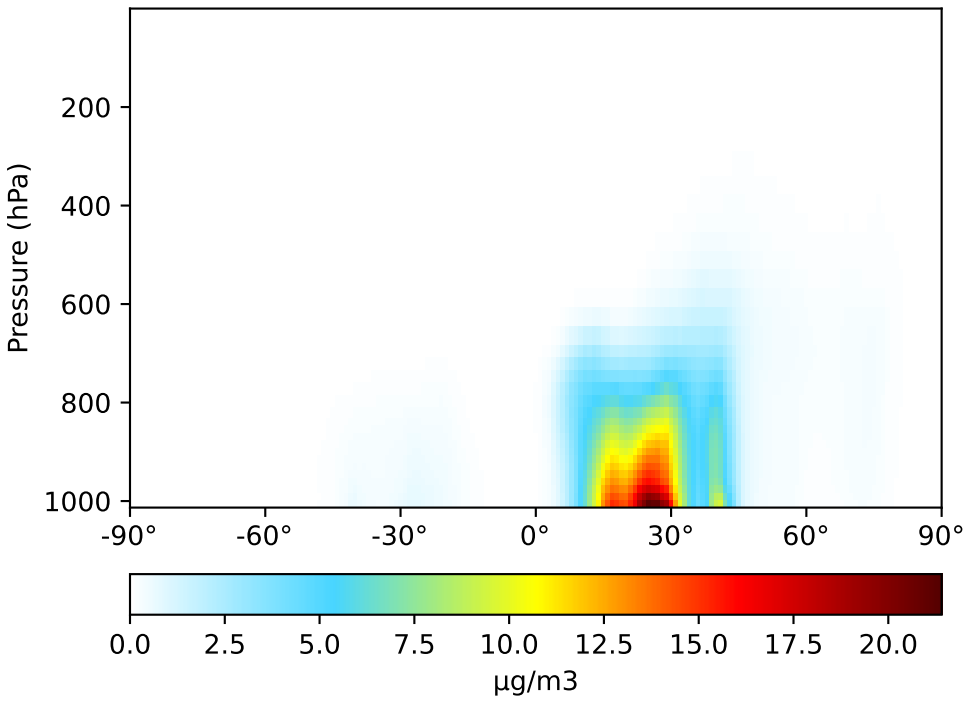


Ratio (1x1.25)
Dev/Ref, Fixed Range

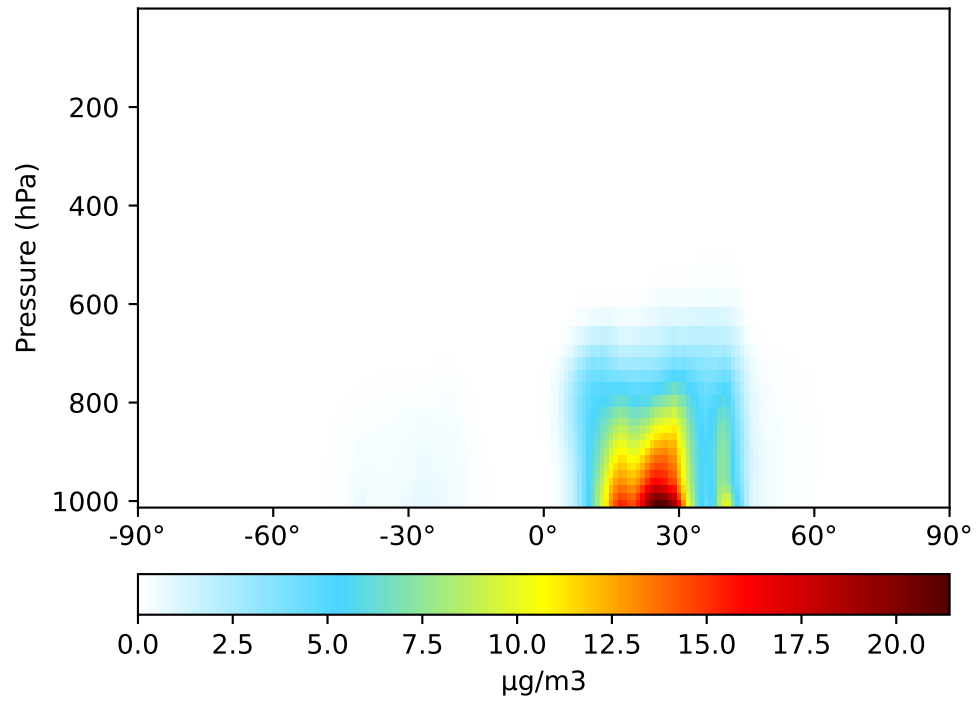


SpeciesConc_DST4, Zonal Mean (Apr2019)

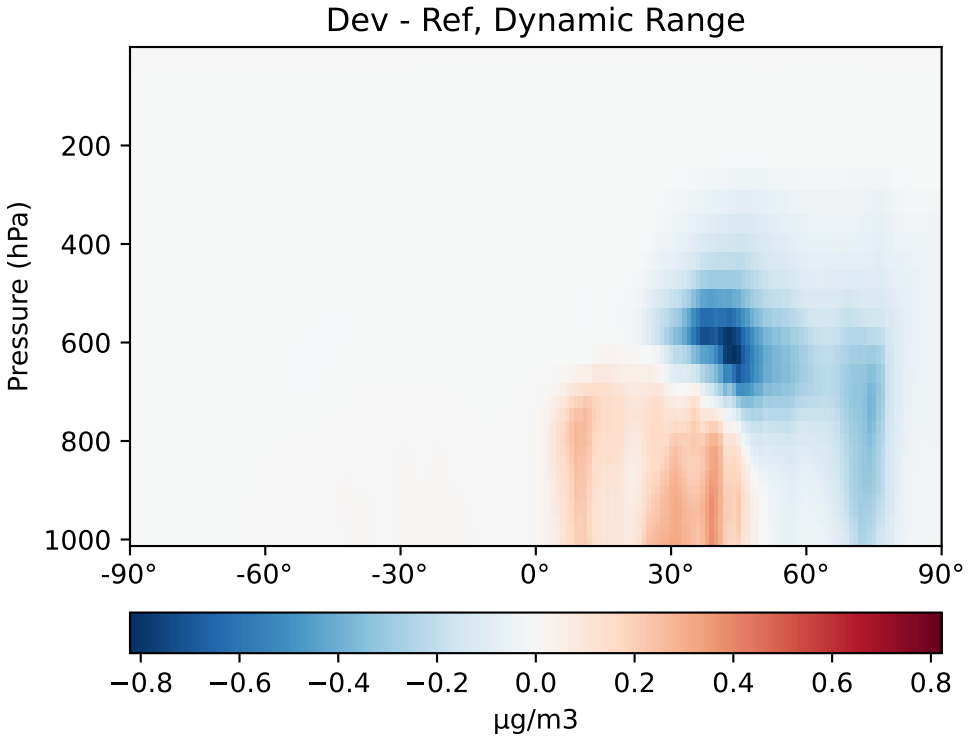
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



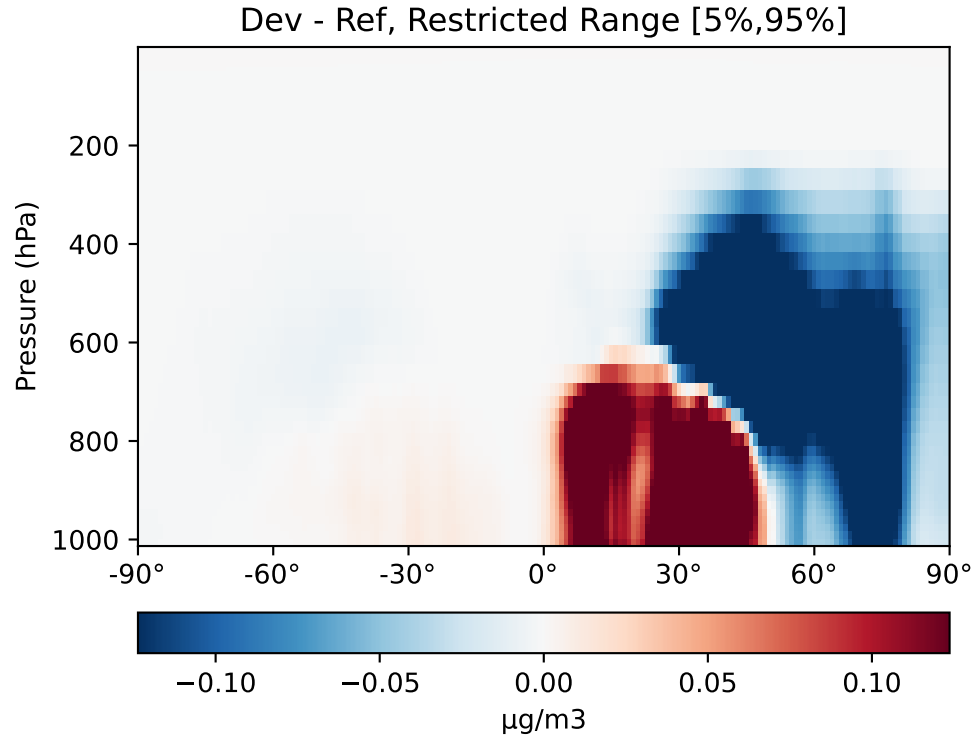
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



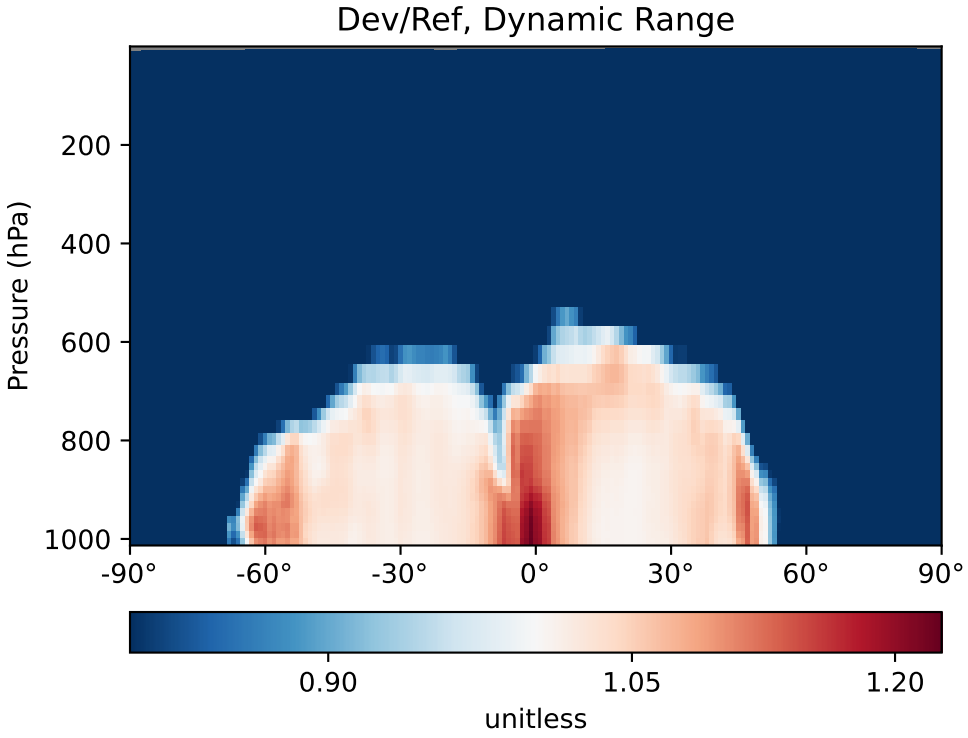
Difference (1x1.25)
Dev - Ref, Dynamic Range



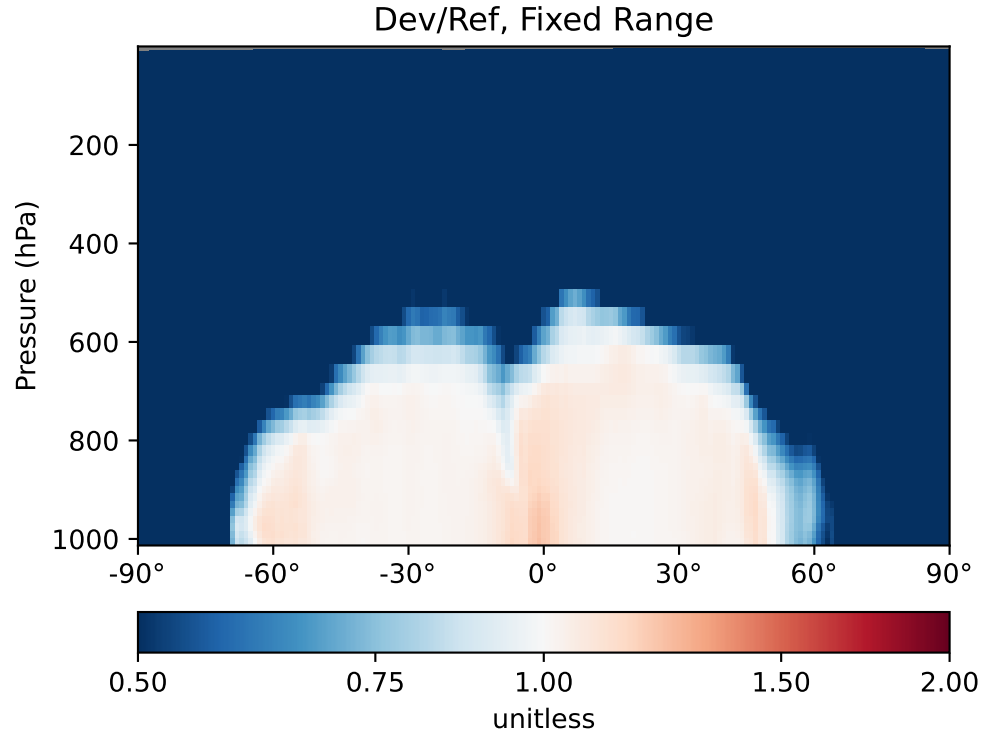
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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



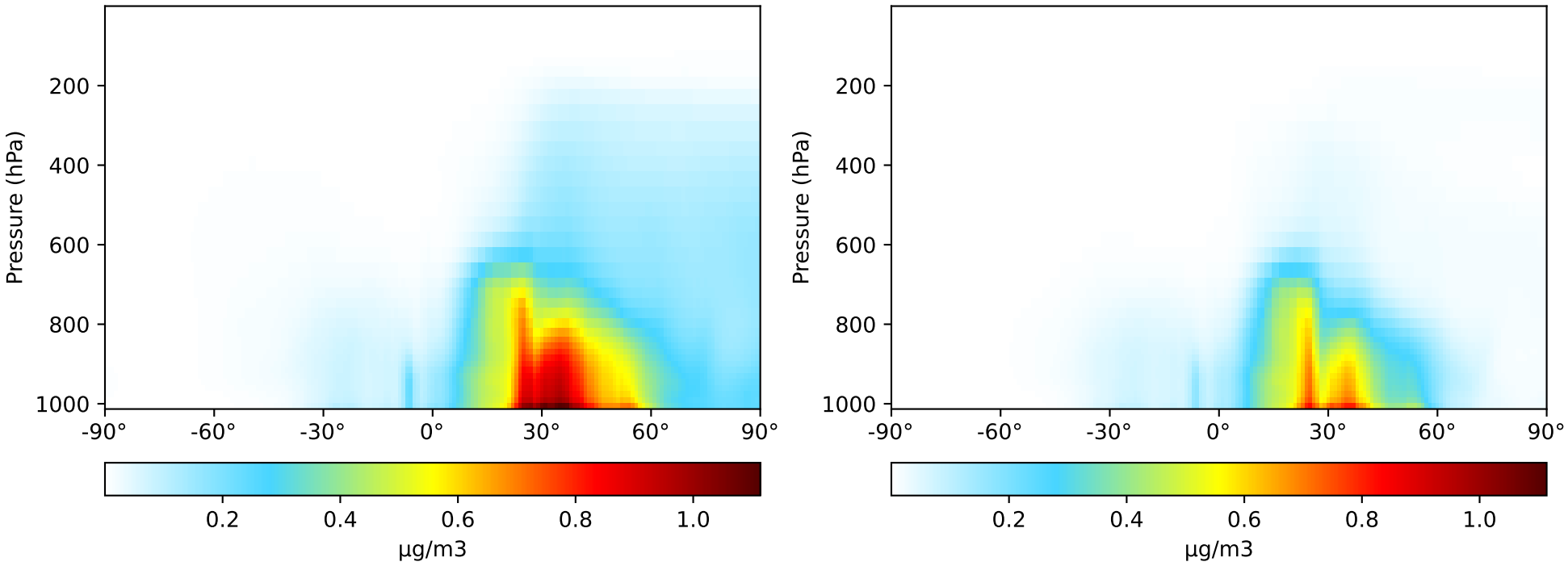
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_NH4, Zonal Mean (Apr2019)

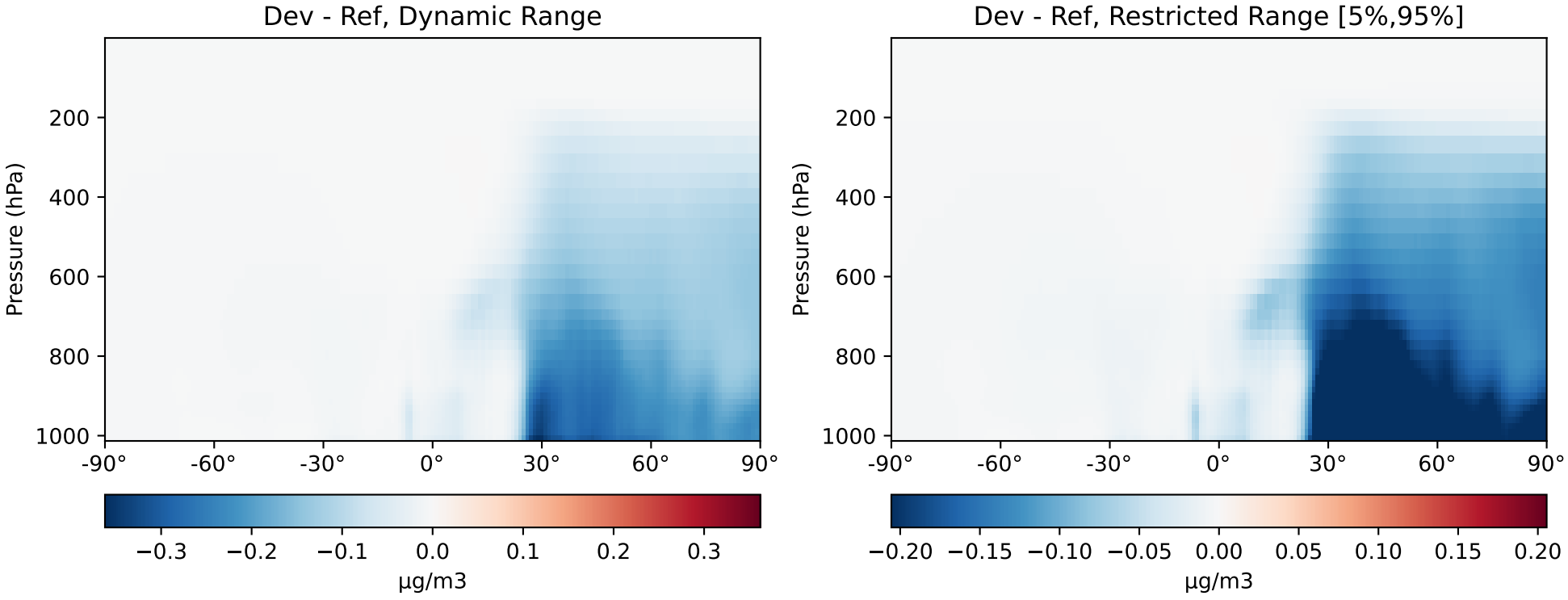
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48

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



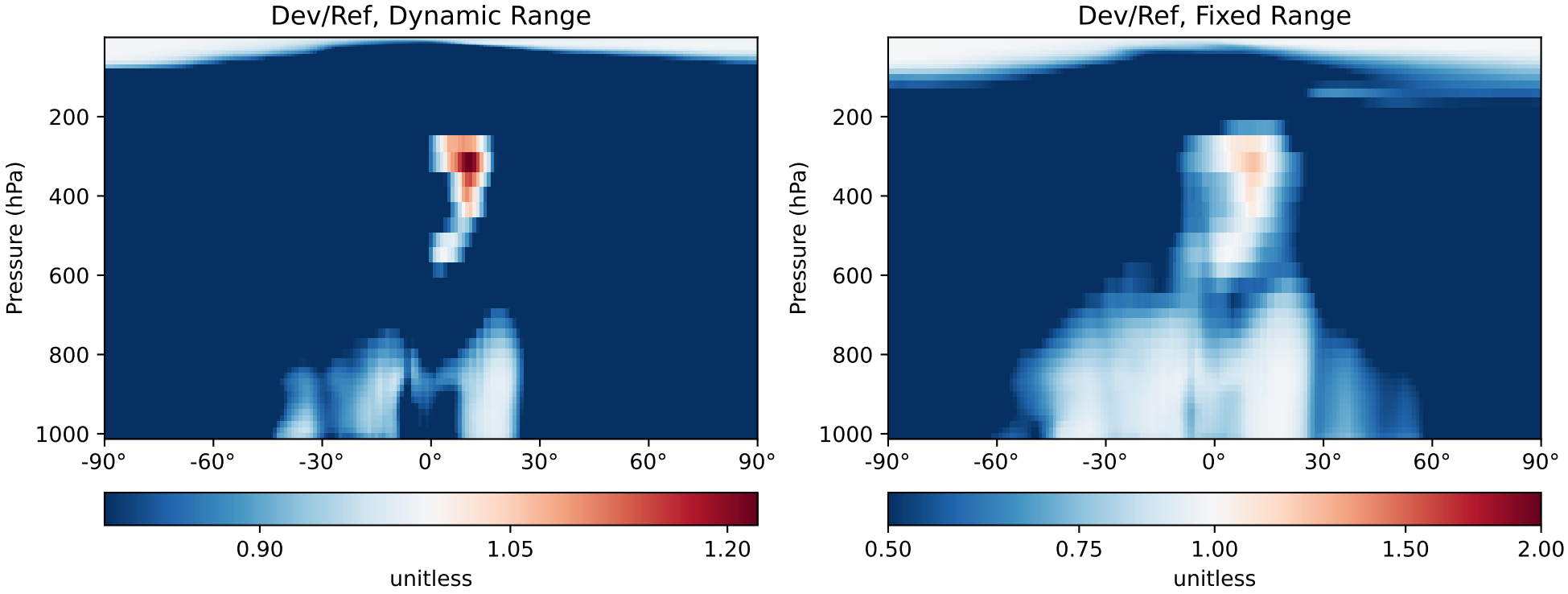
Difference (1x1.25)
Dev - Ref, Dynamic Range

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

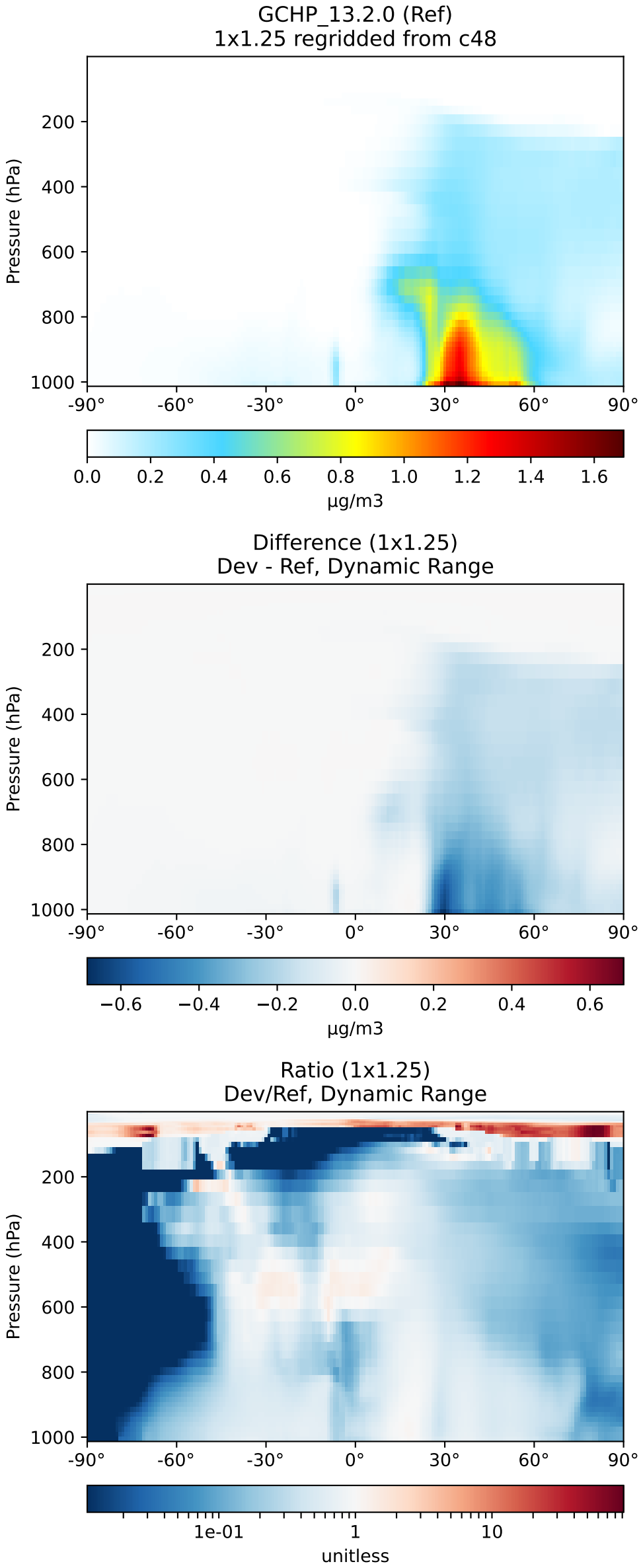


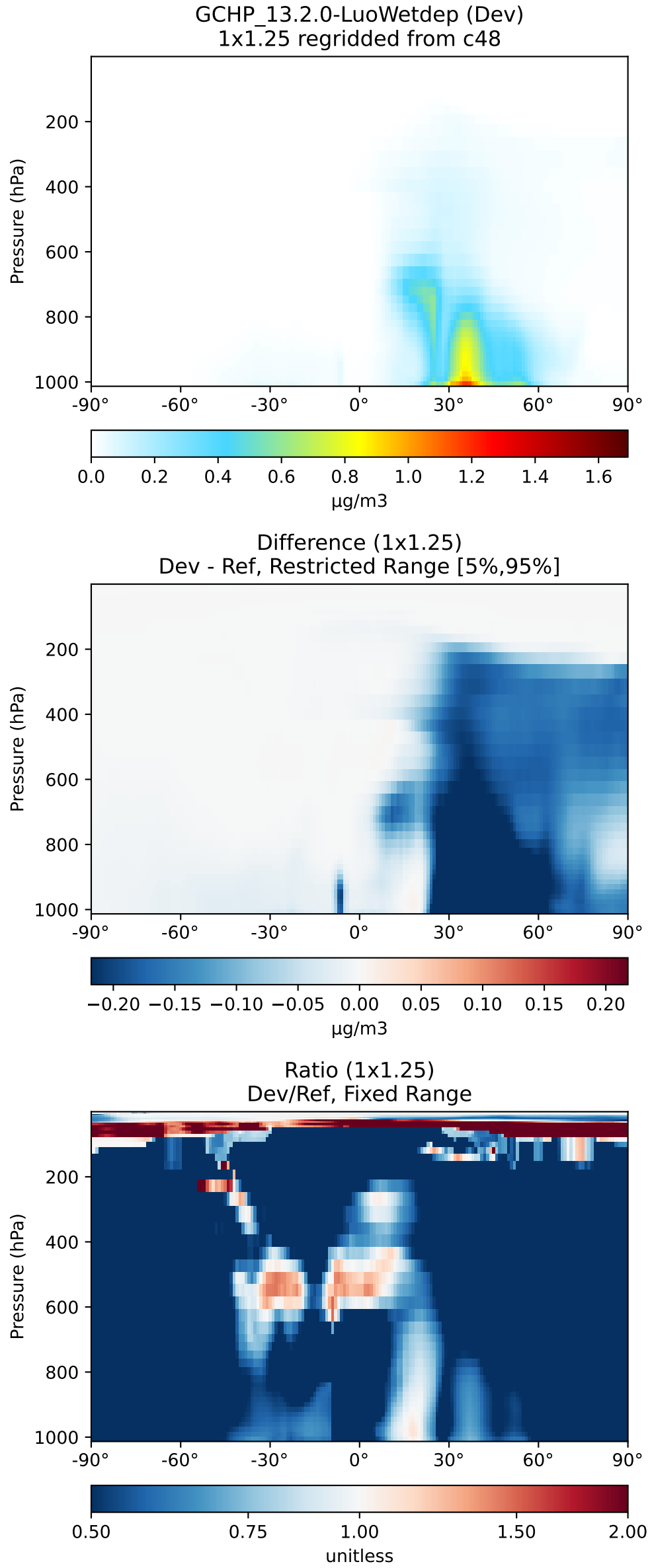
Ratio (1x1.25)
Dev/Ref, Dynamic Range

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



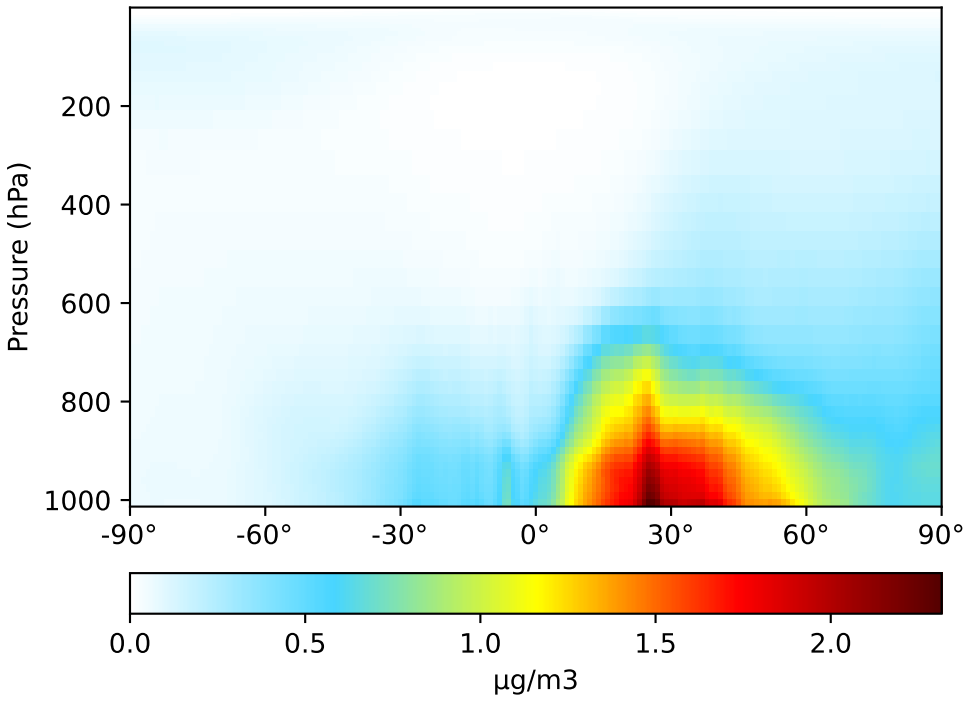
SpeciesConc_NIT, Zonal Mean (Apr2019)



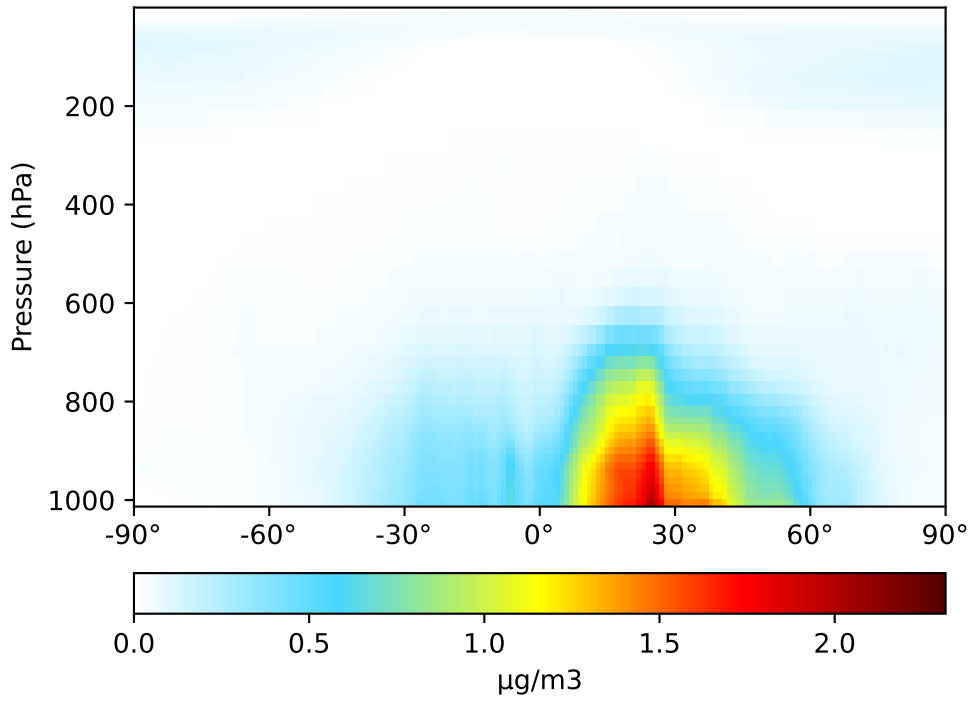


SpeciesConc_SO4, Zonal Mean (Apr2019)

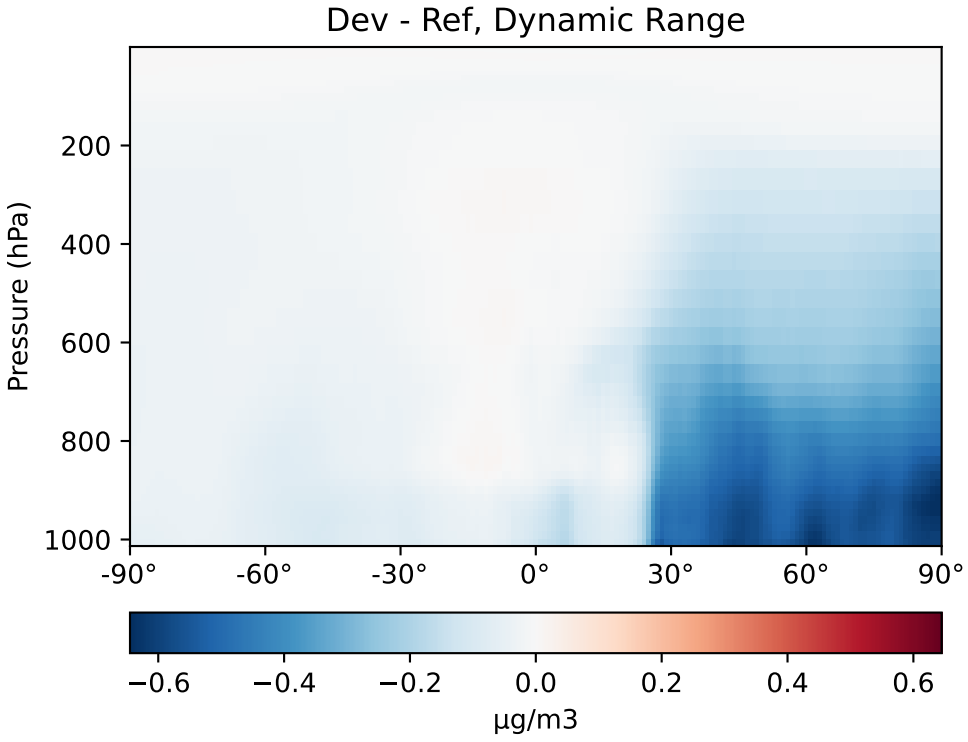
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



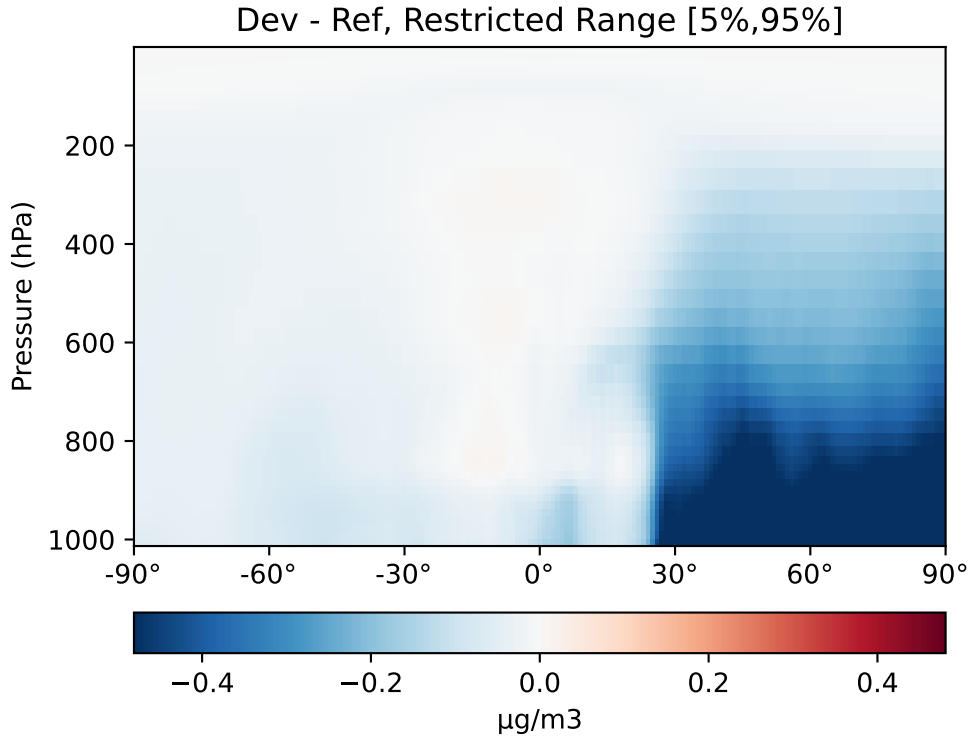
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



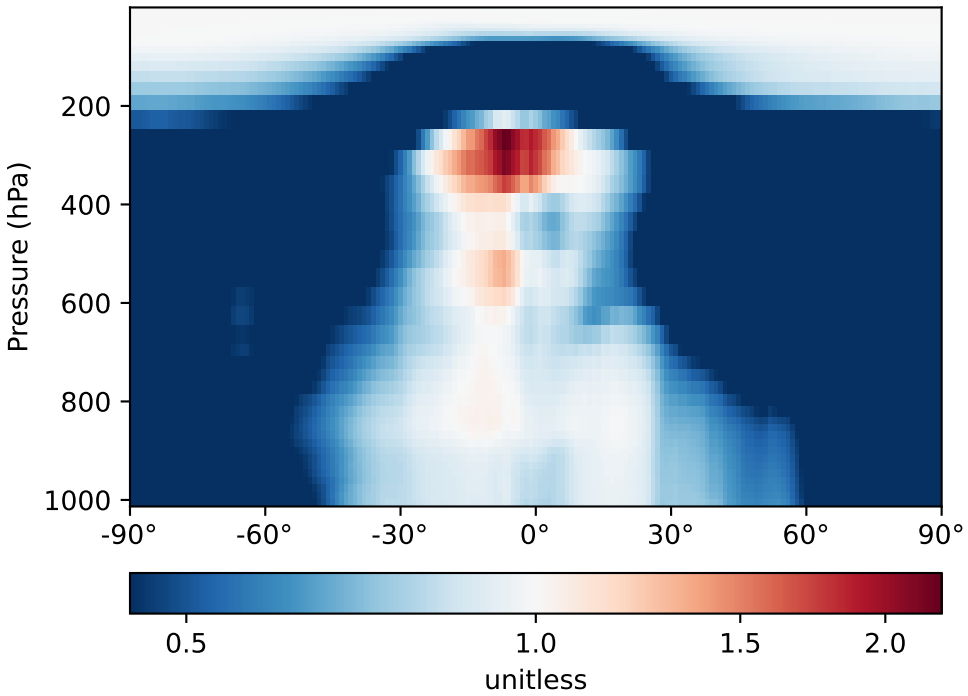
Difference (1x1.25)
Dev - Ref, Dynamic Range



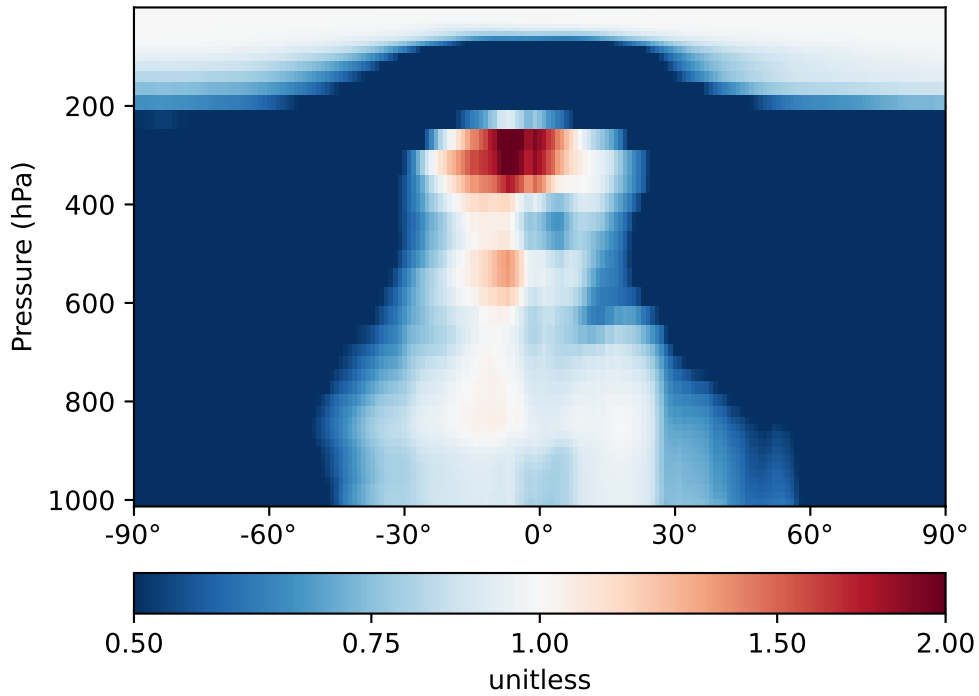
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



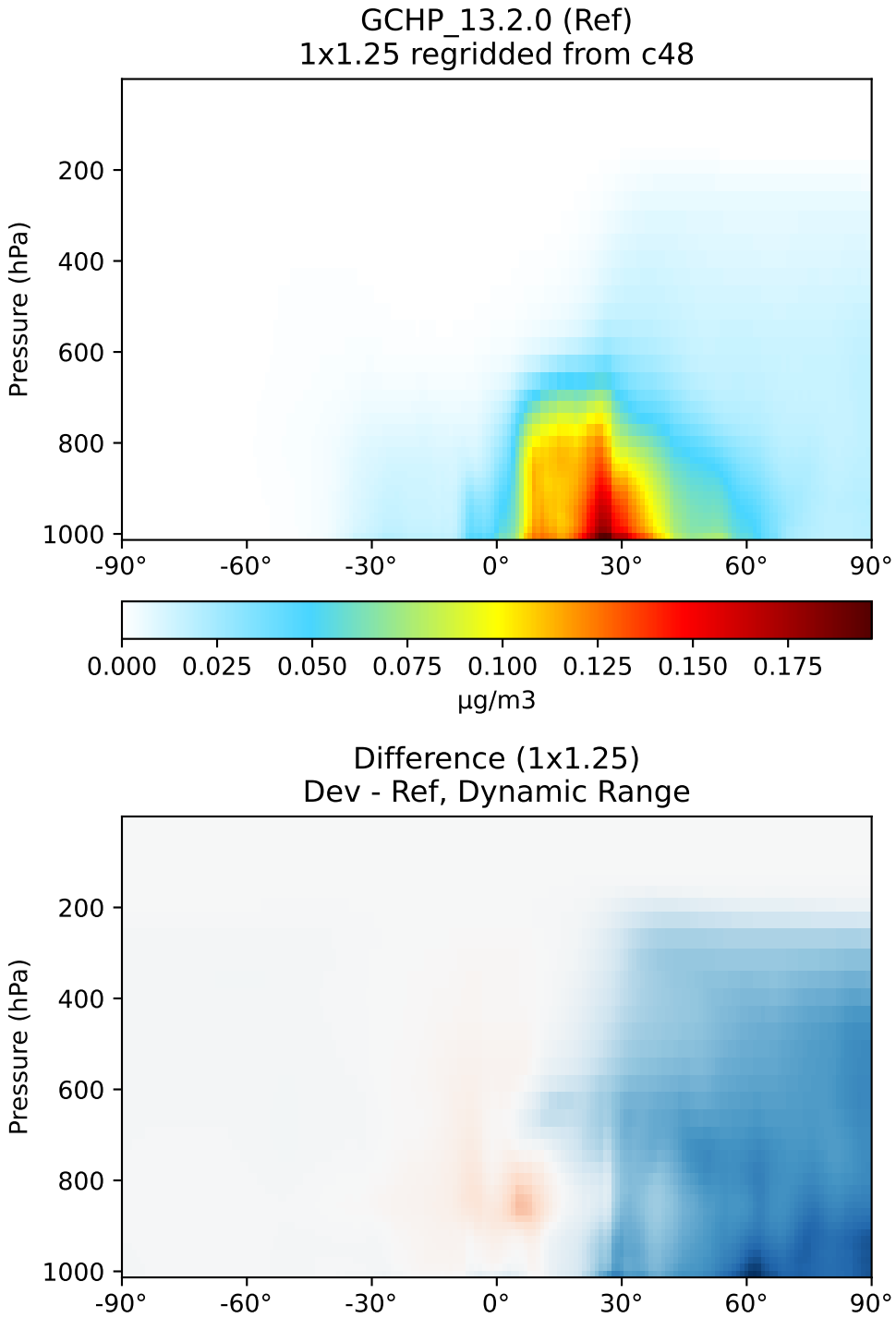
Ratio (1x1.25)
Dev/Ref, Dynamic Range

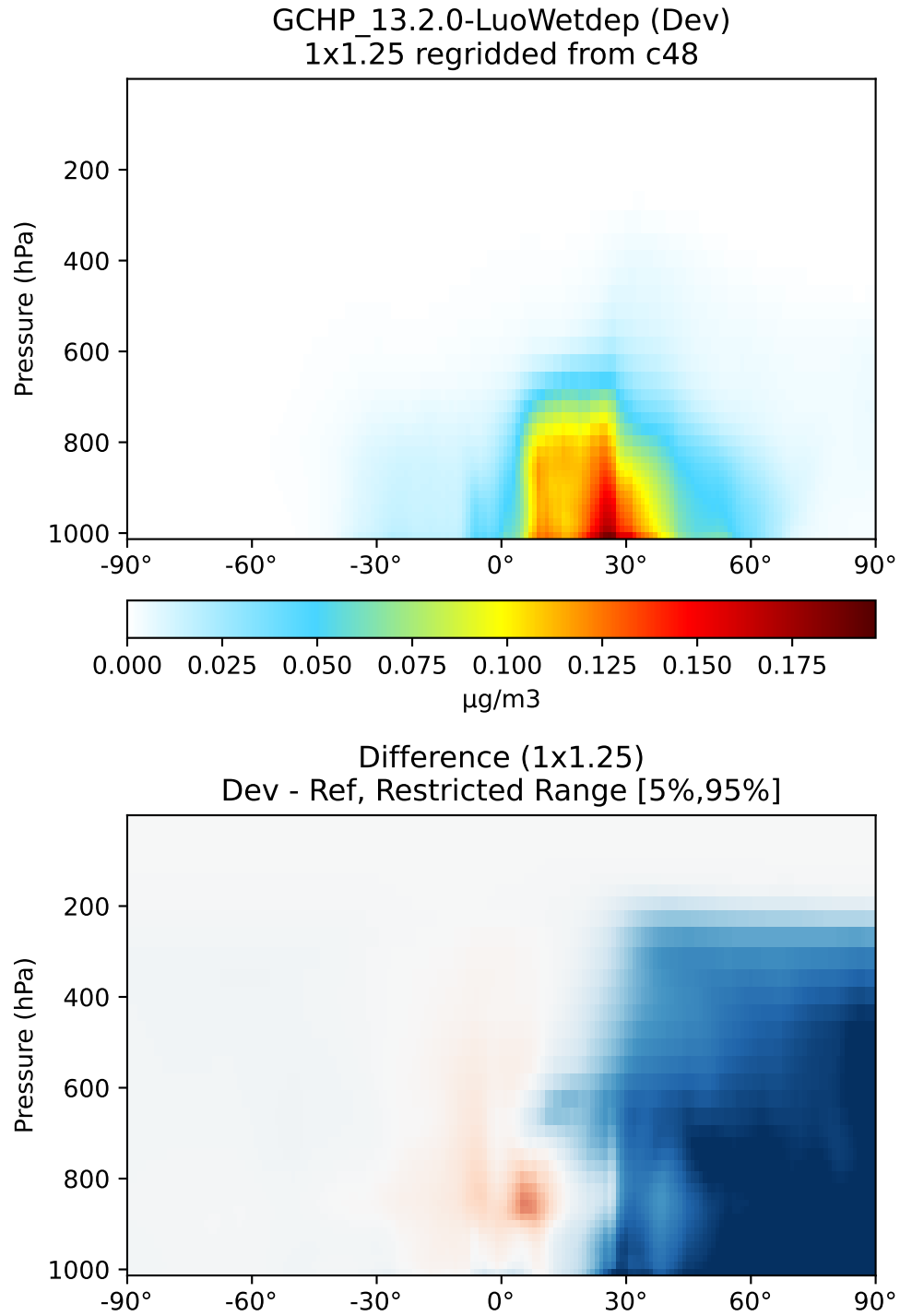


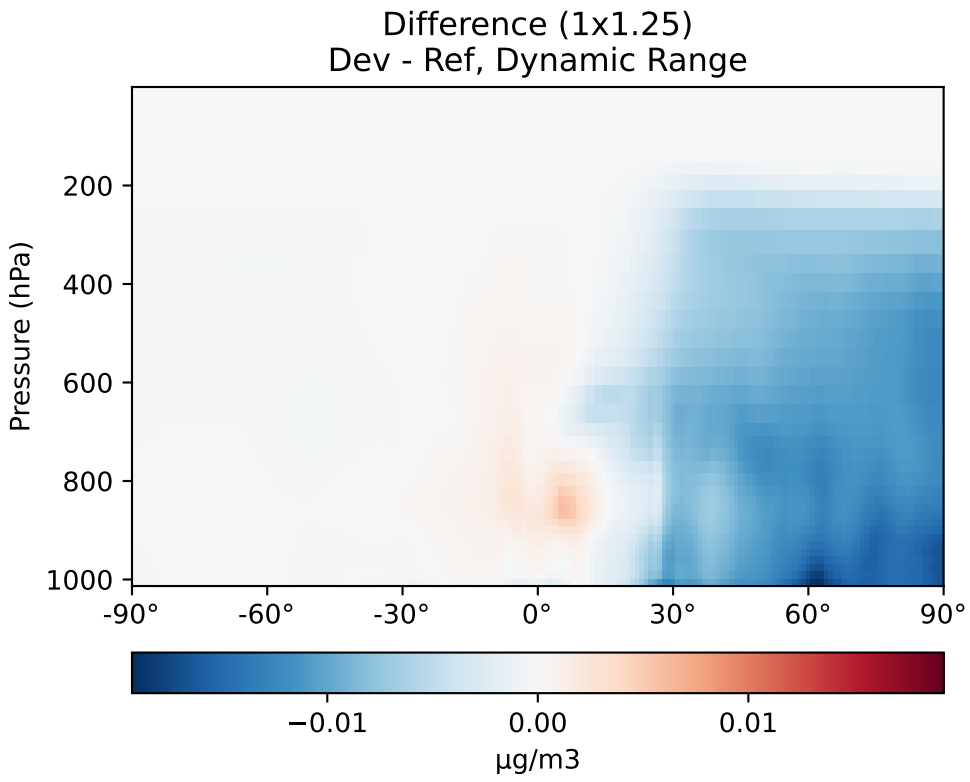
Ratio (1x1.25)
Dev/Ref, Fixed Range

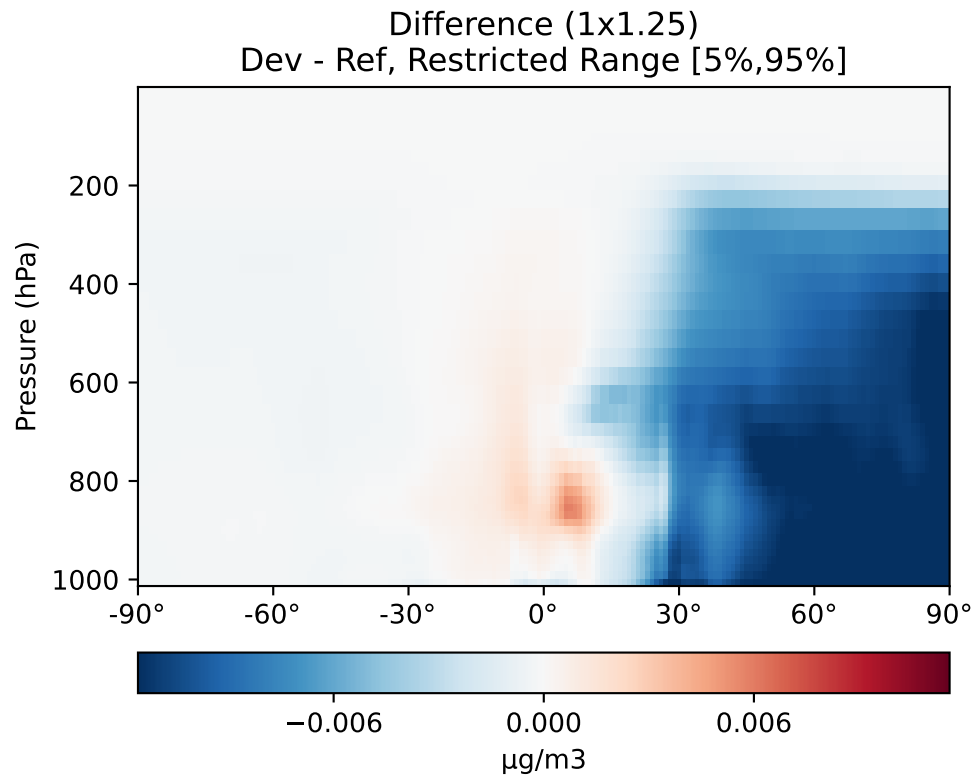


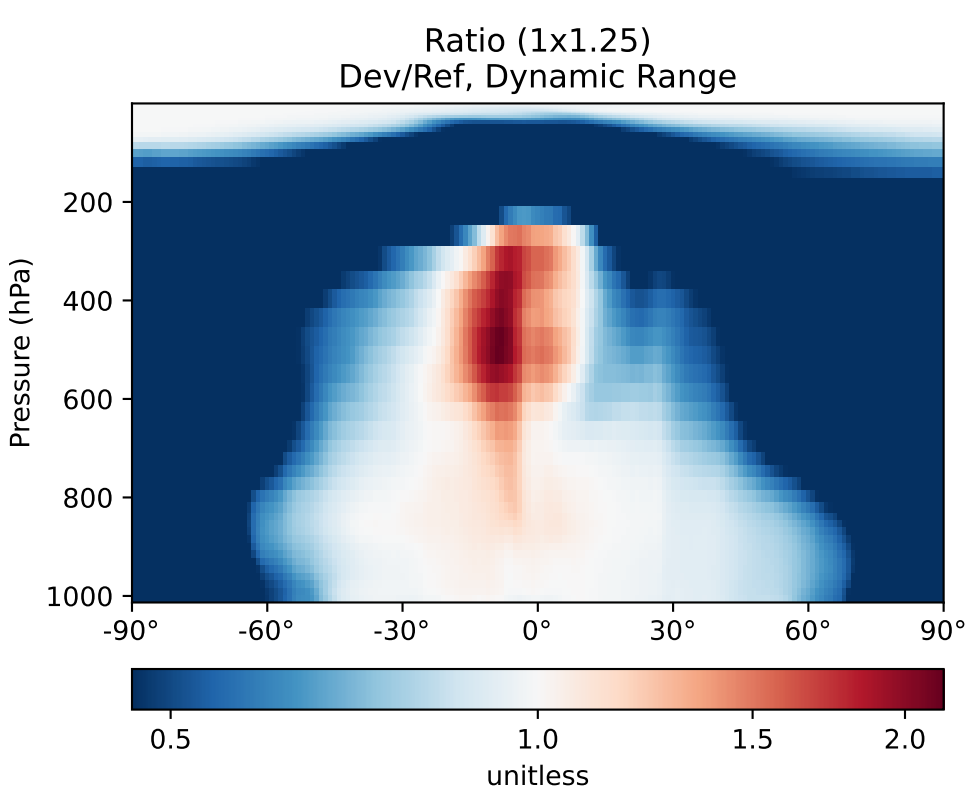
SpeciesConc_BCPI, Zonal Mean (Apr2019)

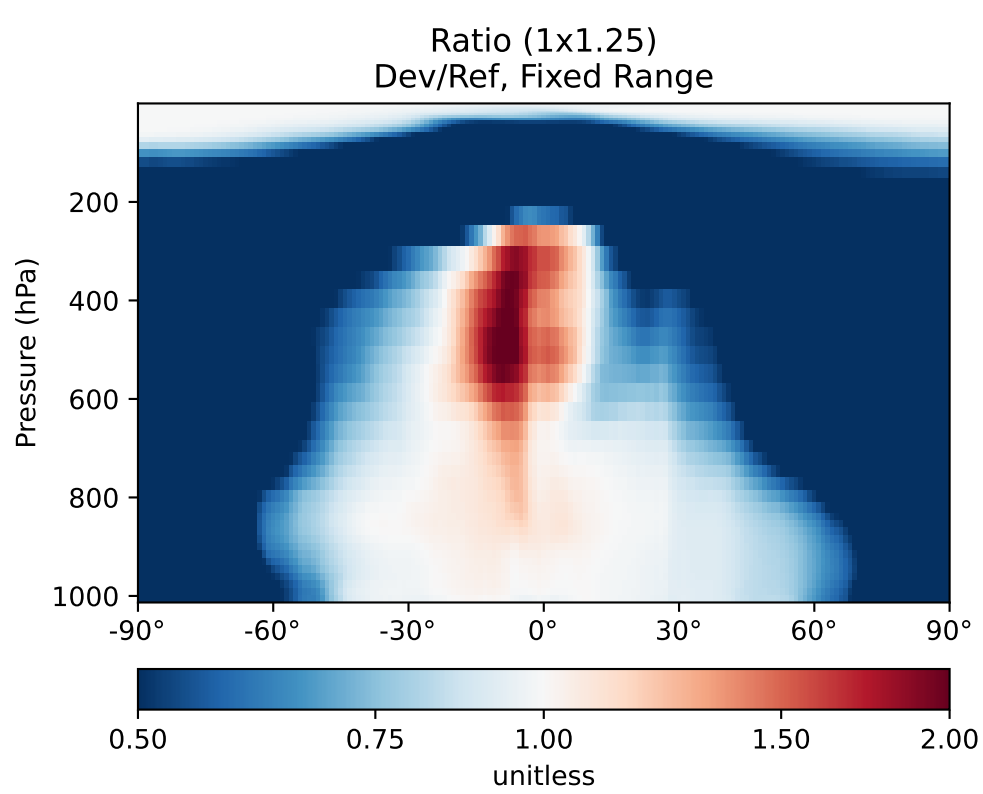






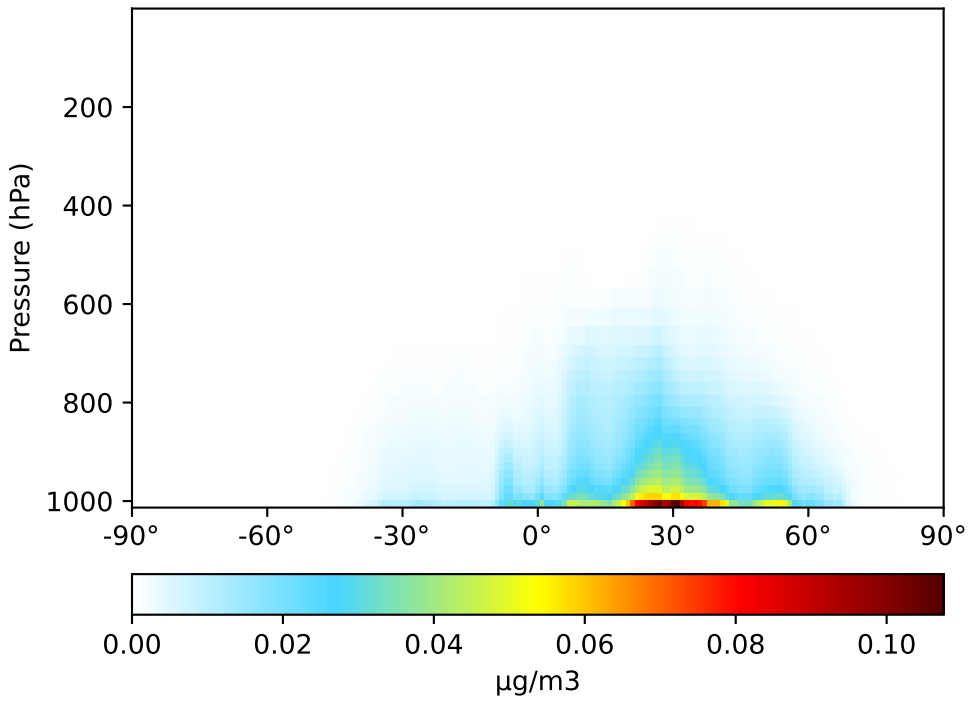




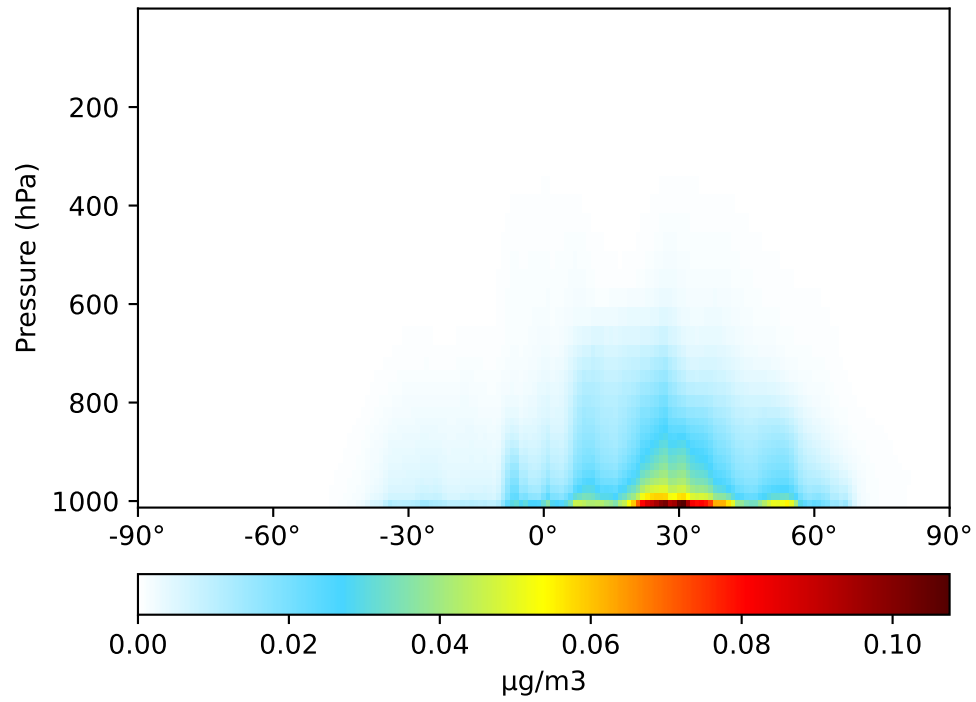


SpeciesConc_BCPO, Zonal Mean (Apr2019)

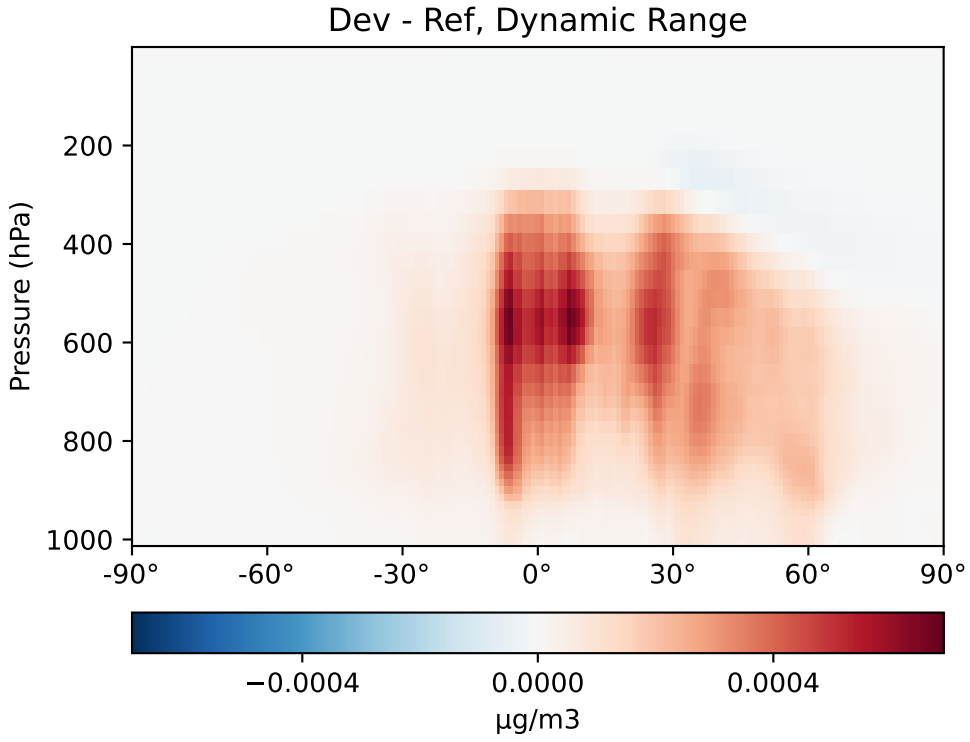
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



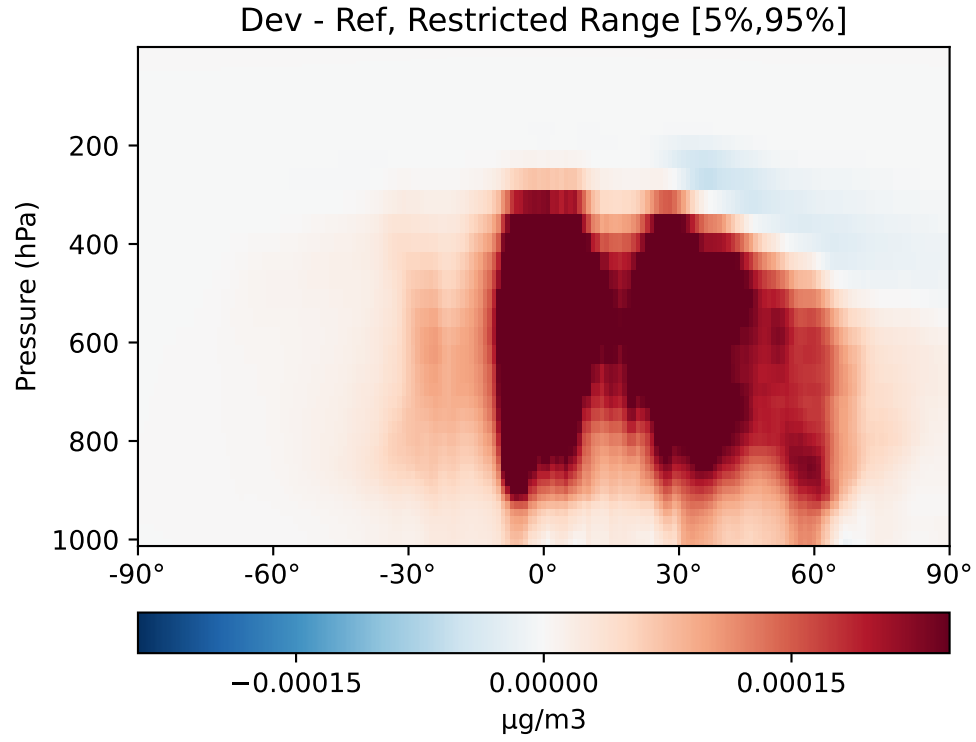
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



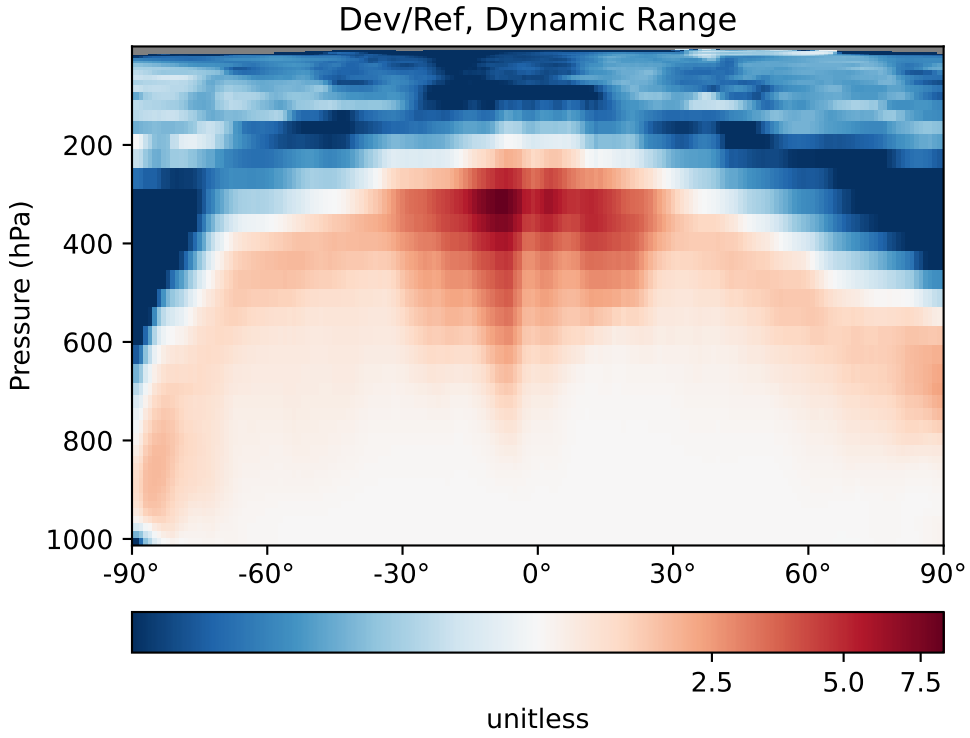
Difference (1x1.25)
Dev - Ref, Dynamic Range



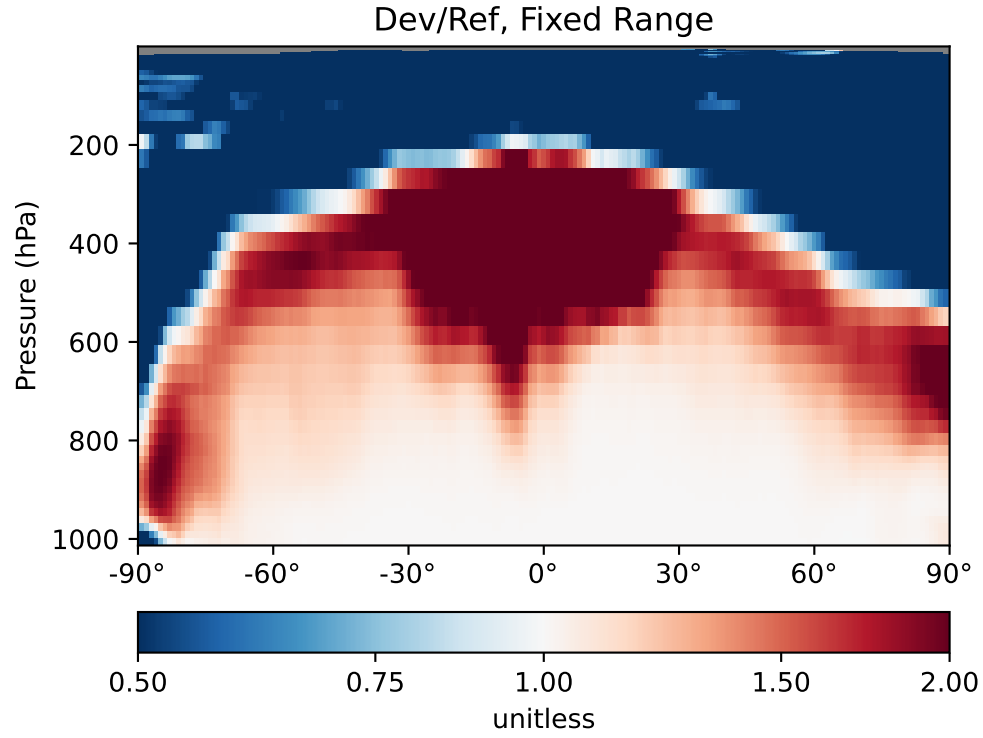
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

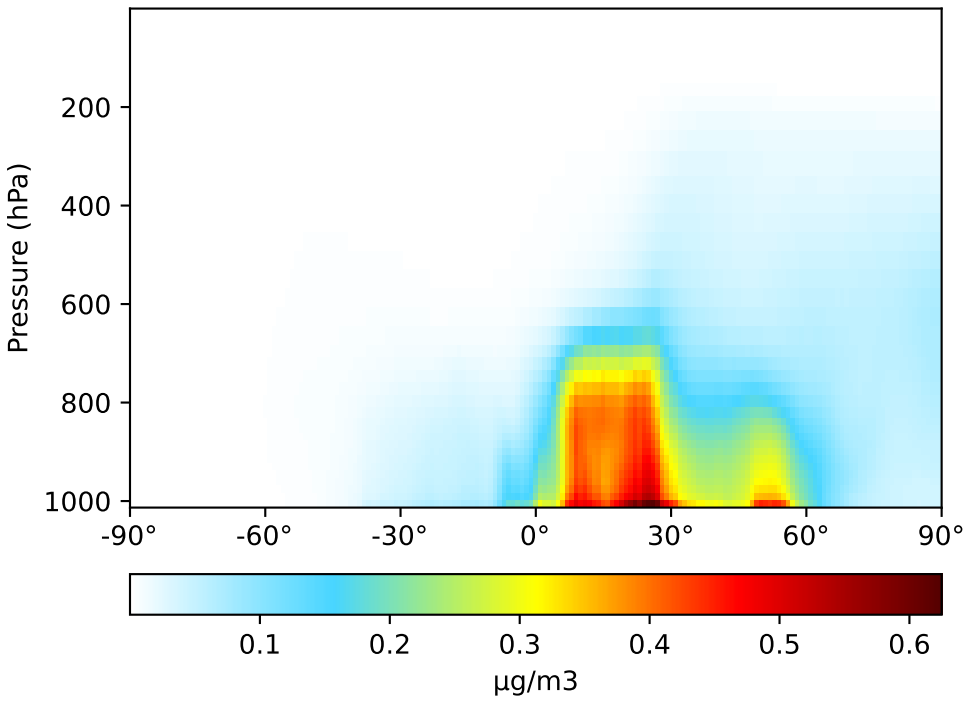


Ratio (1x1.25)
Dev/Ref, Fixed Range

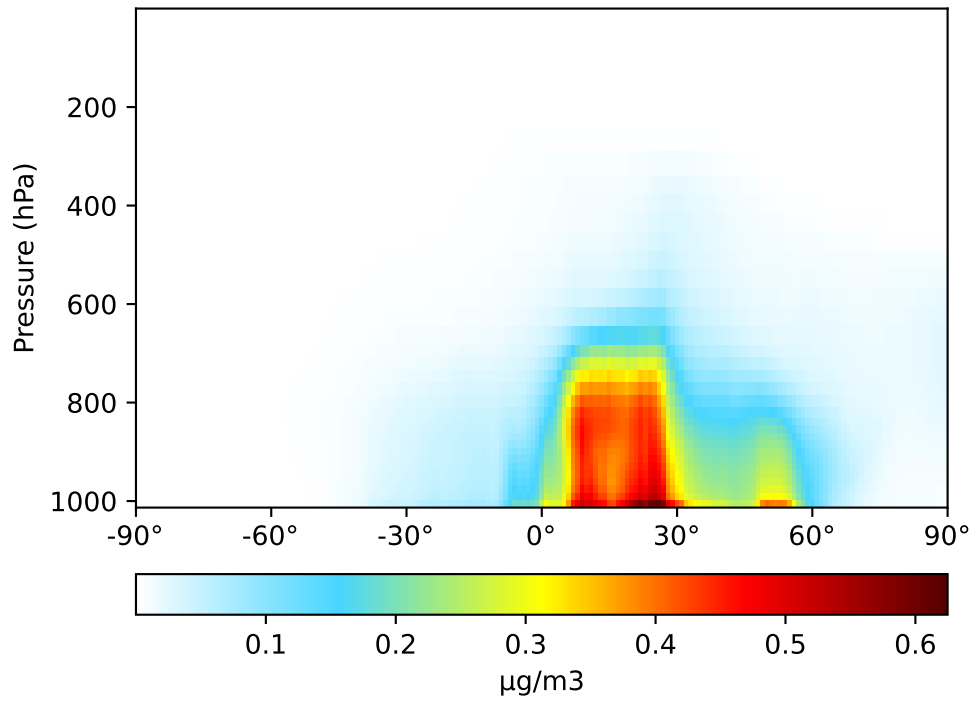


SpeciesConc_OCPI, Zonal Mean (Apr2019)

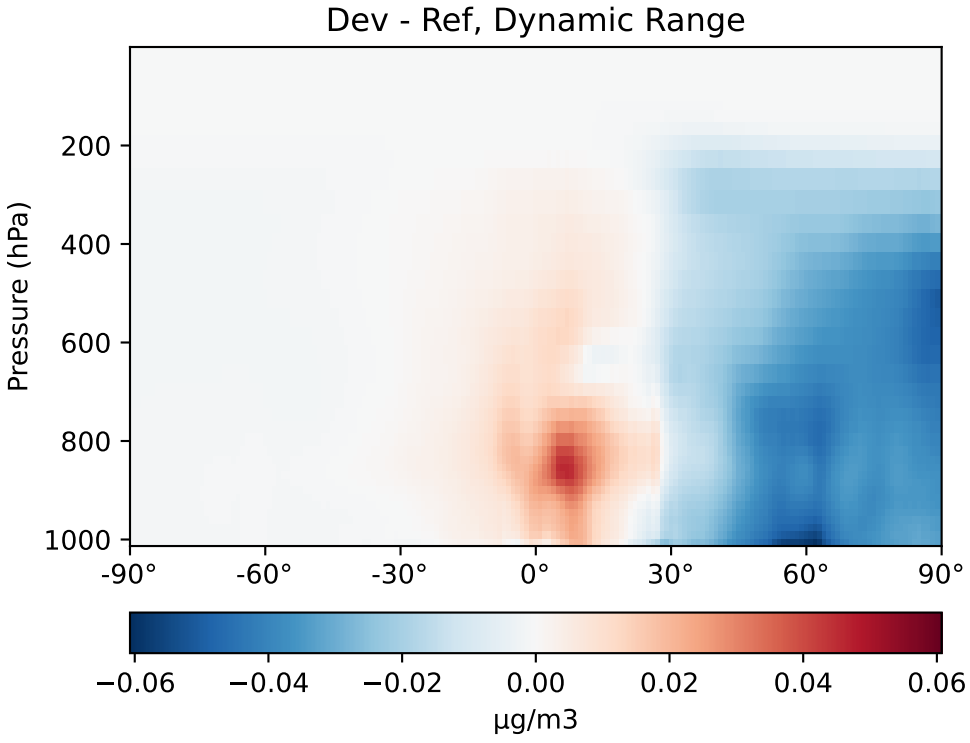
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



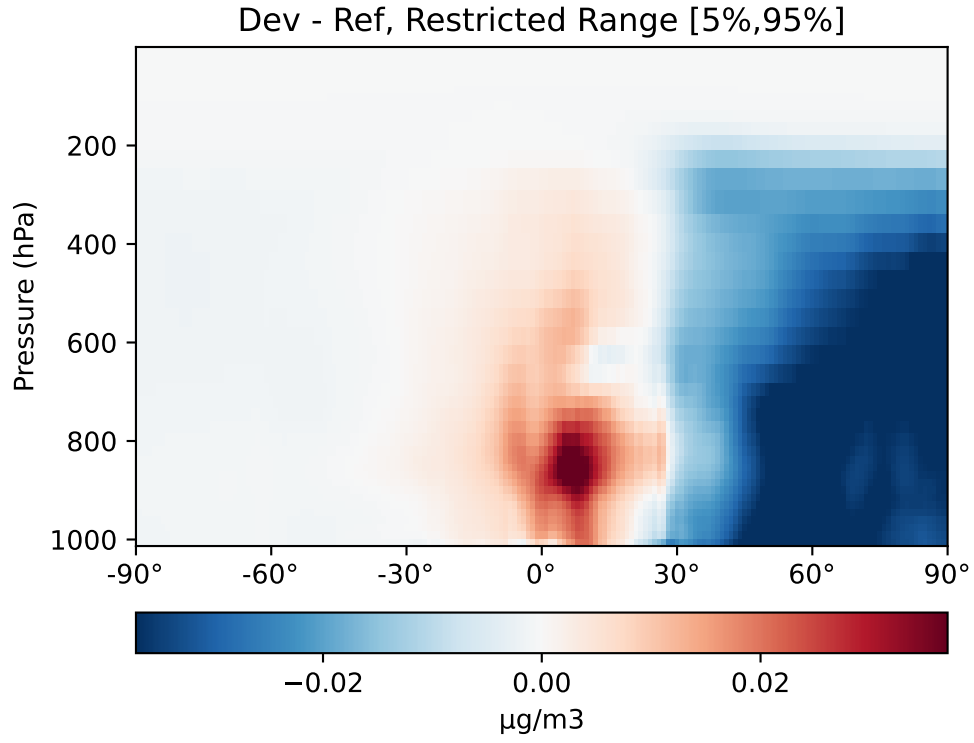
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



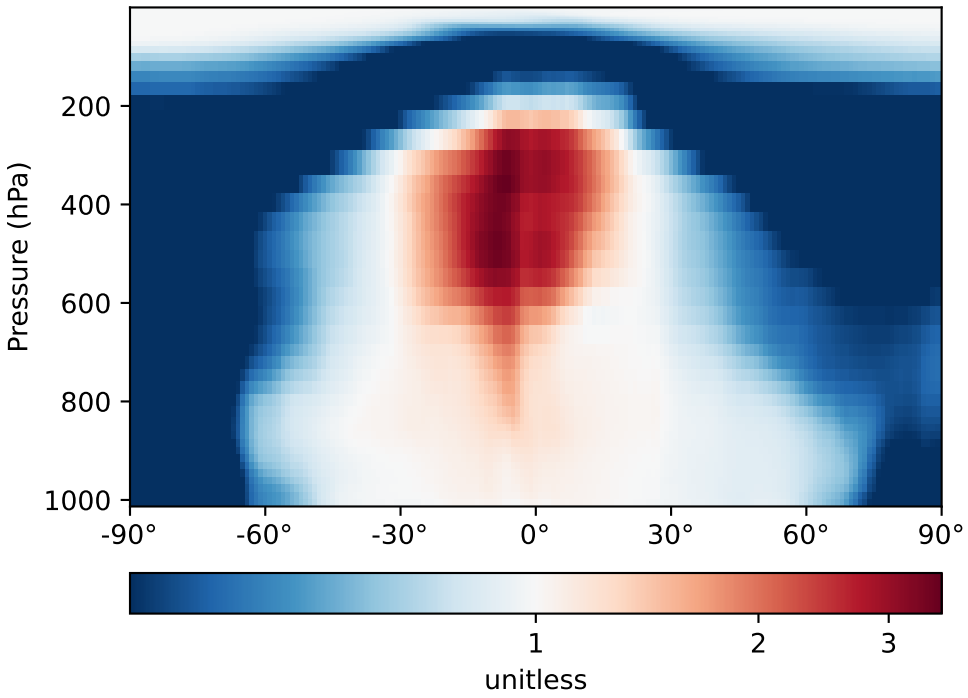
Difference (1x1.25)
Dev - Ref, Dynamic Range



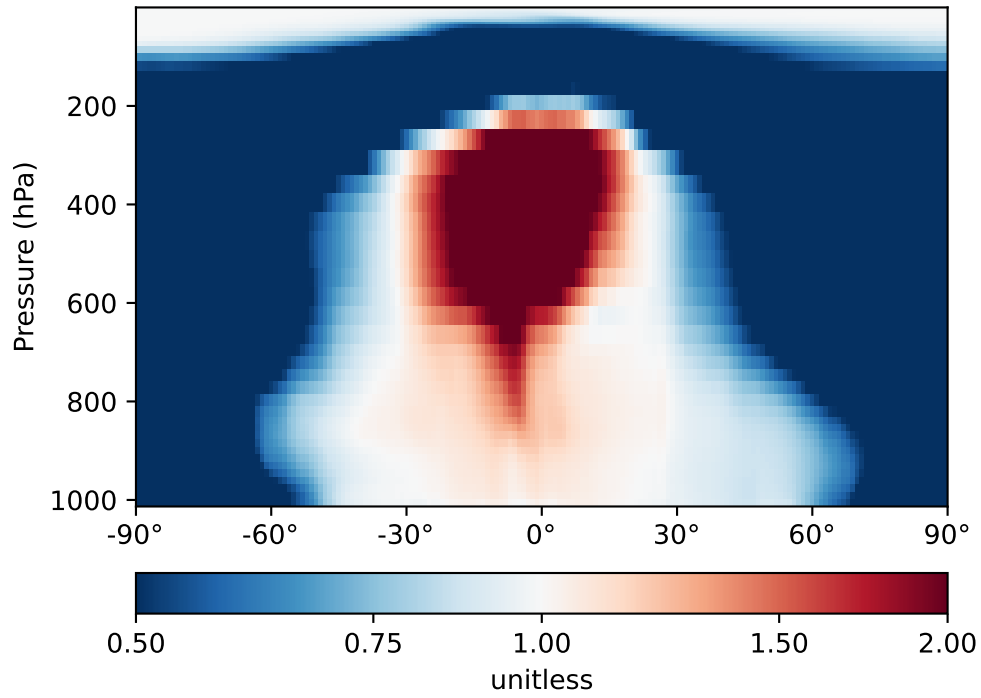
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



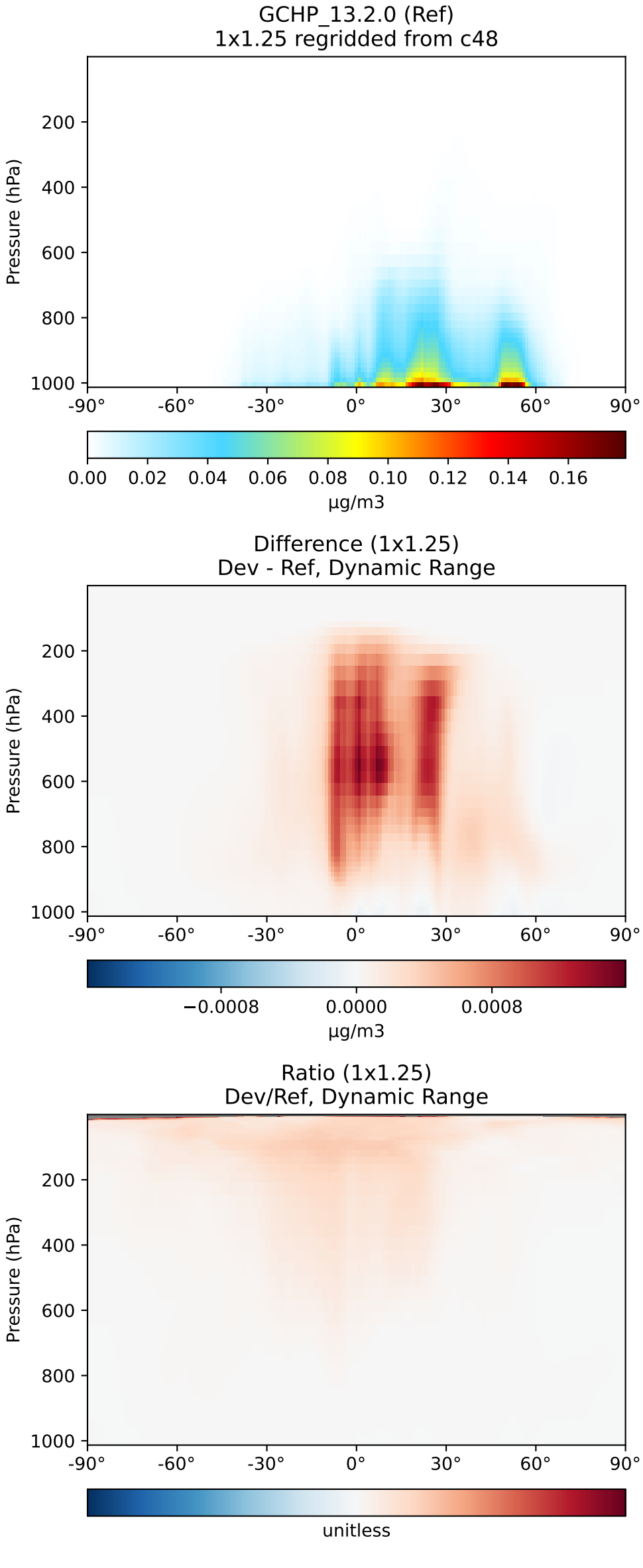
Ratio (1x1.25)
Dev/Ref, Dynamic Range

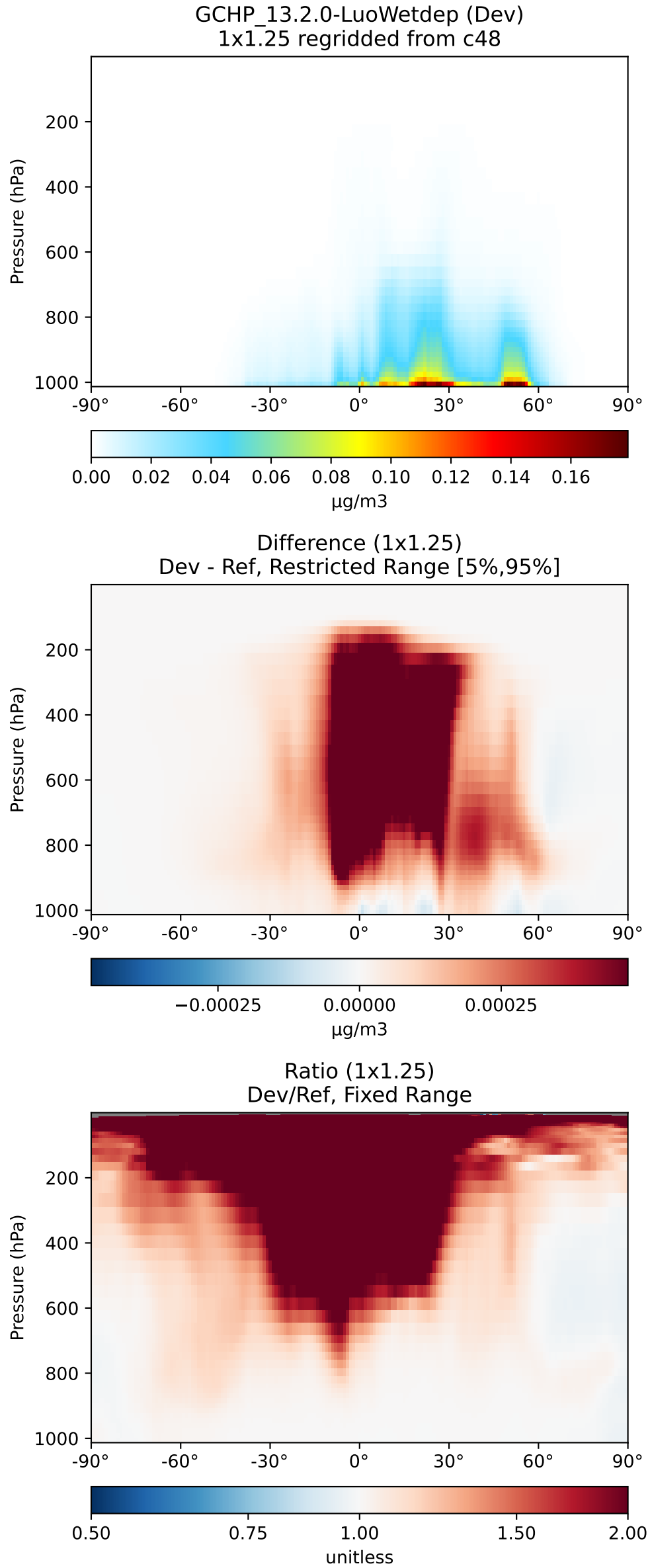


Ratio (1x1.25)
Dev/Ref, Fixed Range

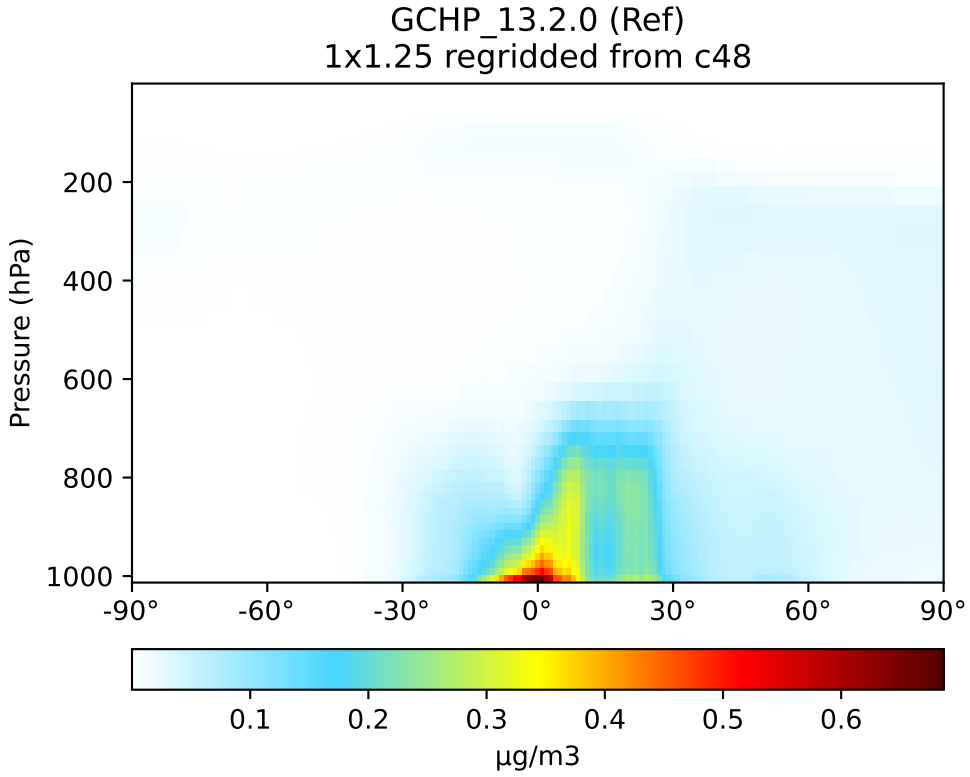


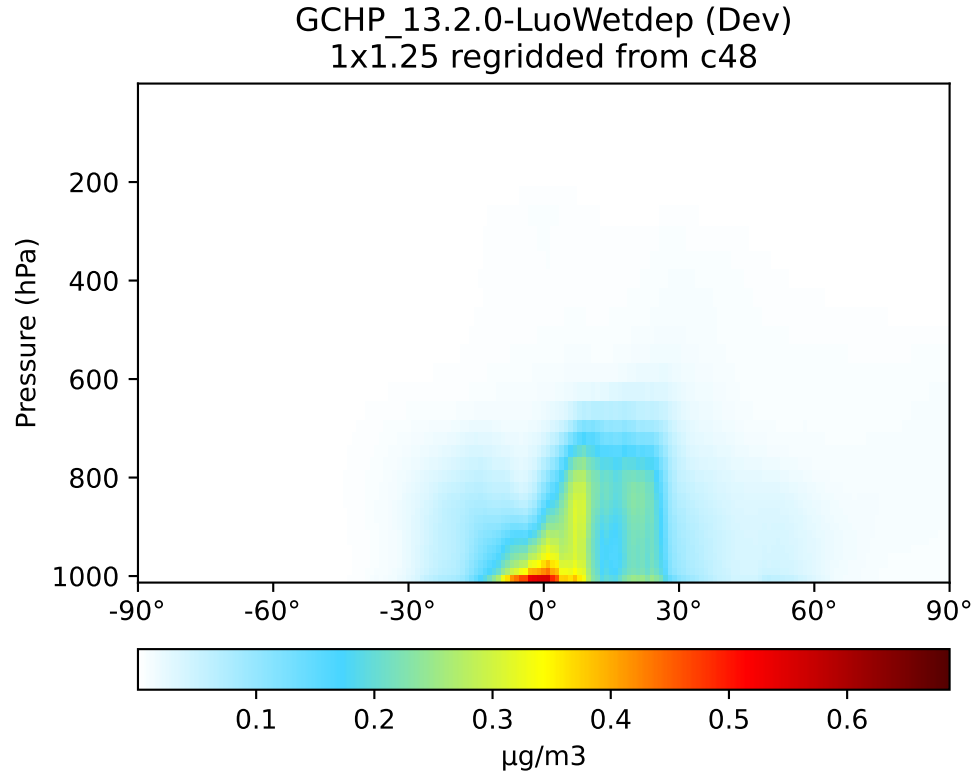
SpeciesConc_OCPO, Zonal Mean (Apr2019)

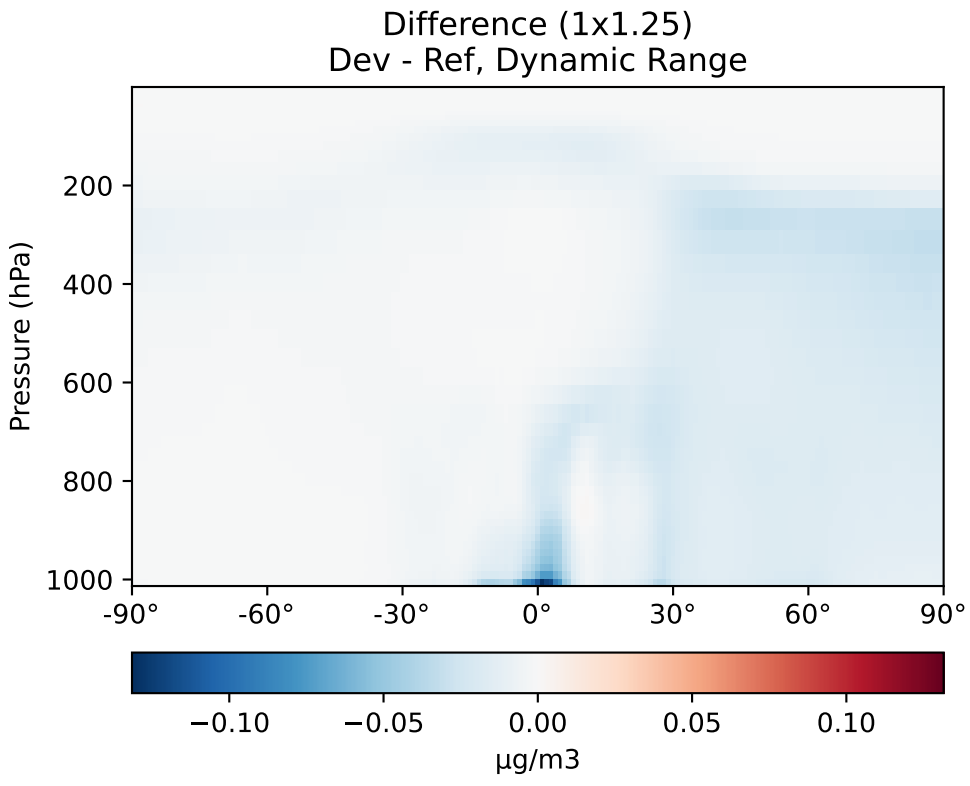


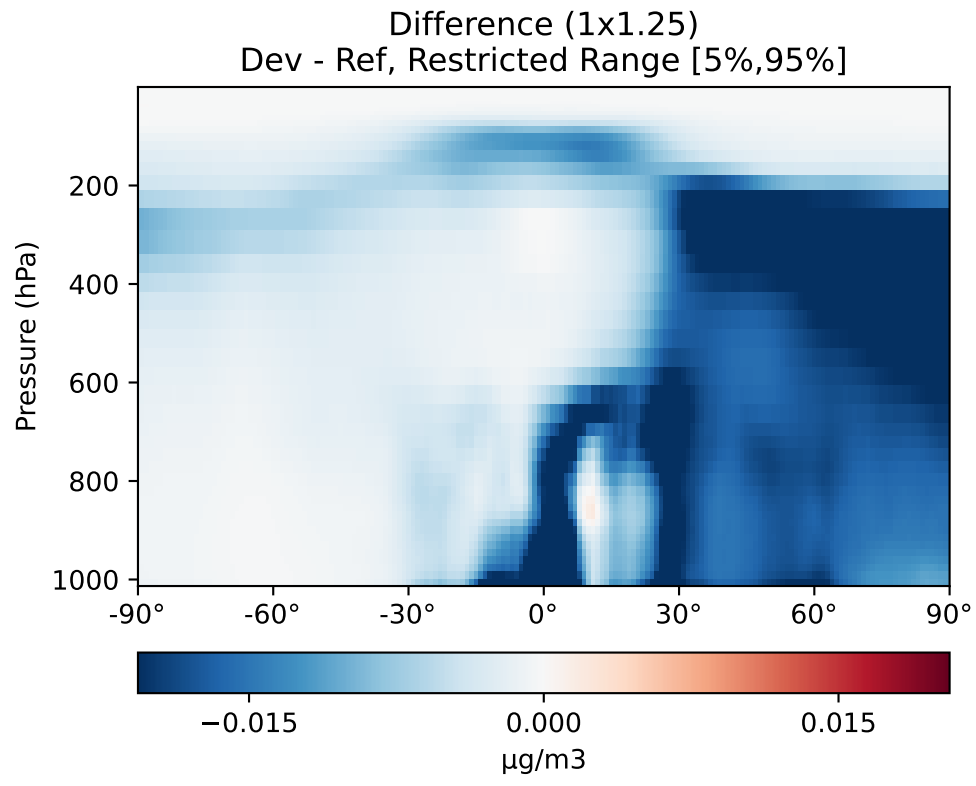


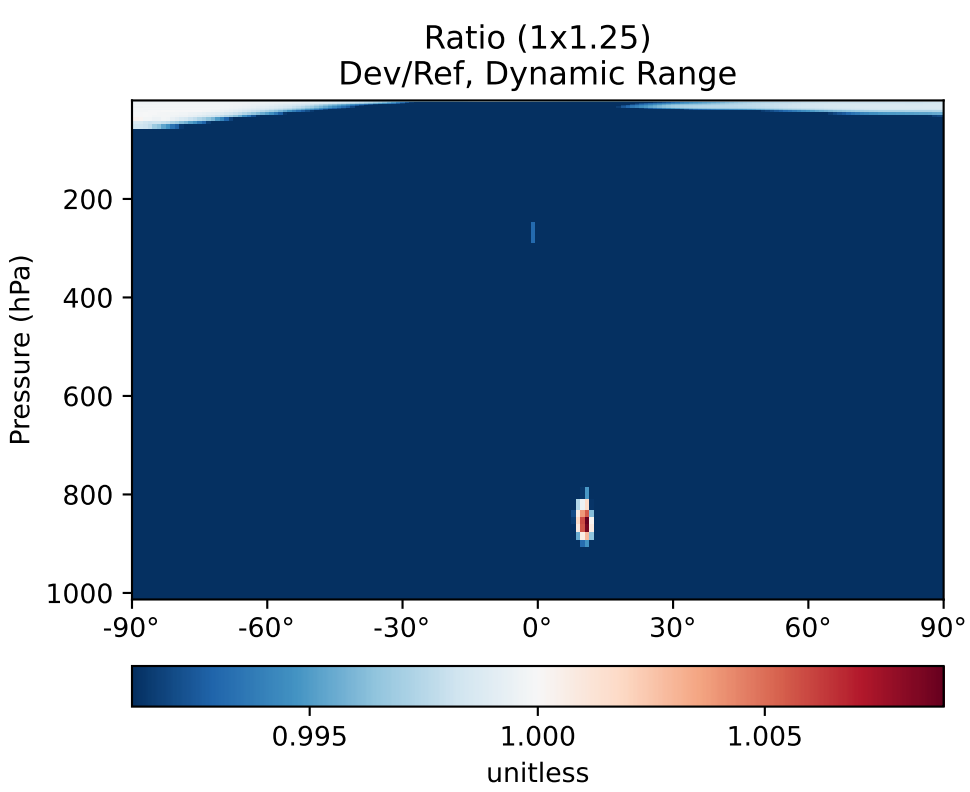
SpeciesConc_Complex_SOA, Zonal Mean (Apr2019)

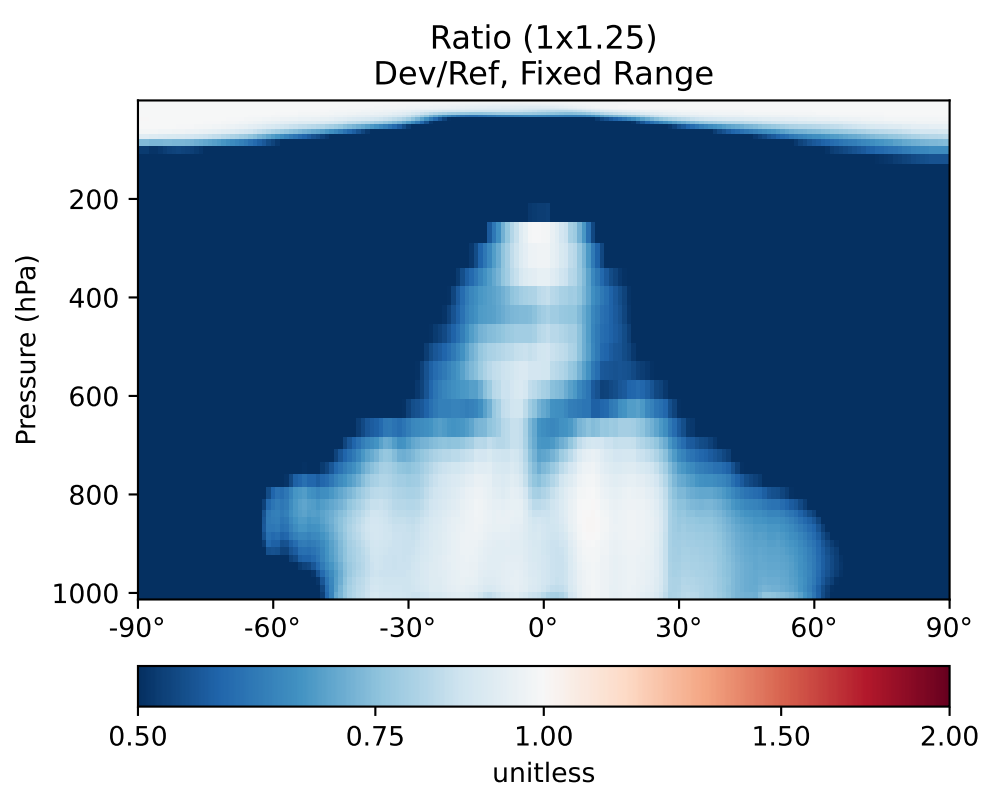






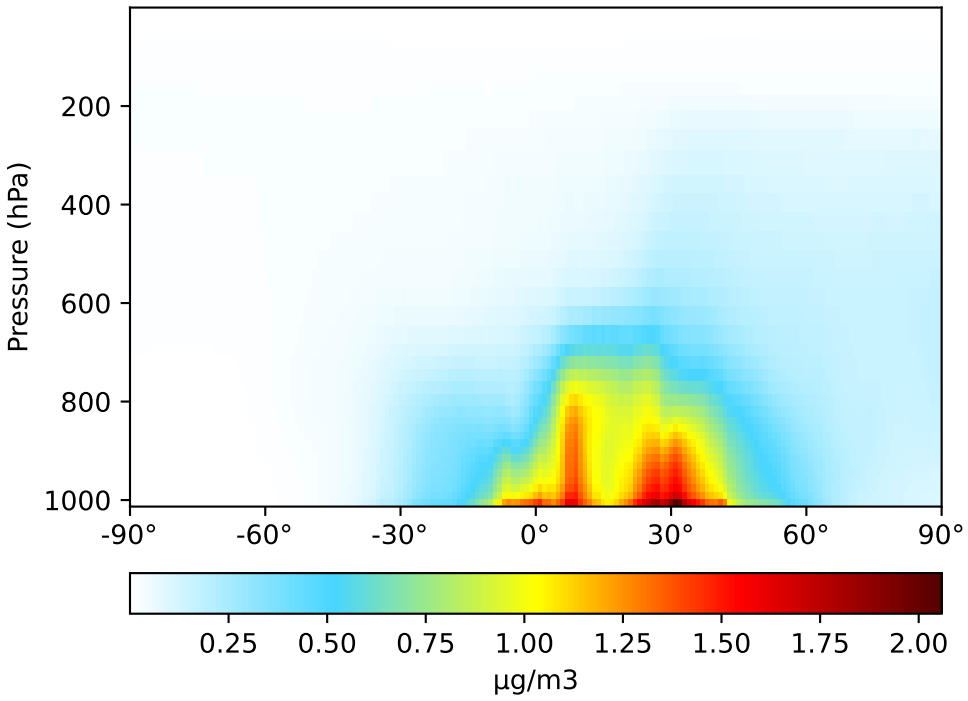




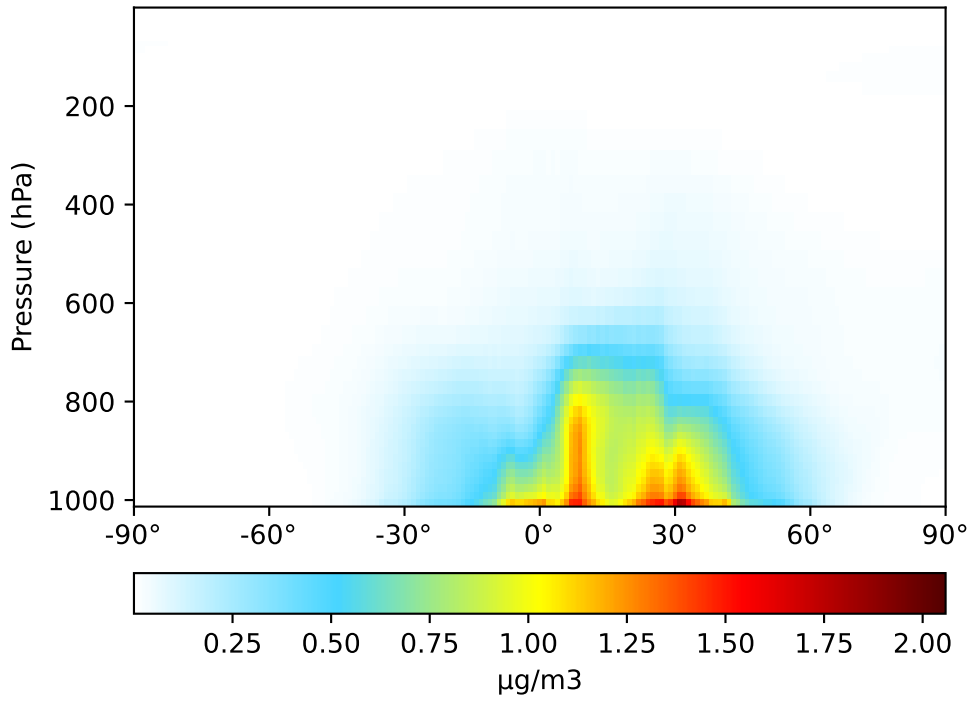


SpeciesConc_Simple_SOA, Zonal Mean (Apr2019)

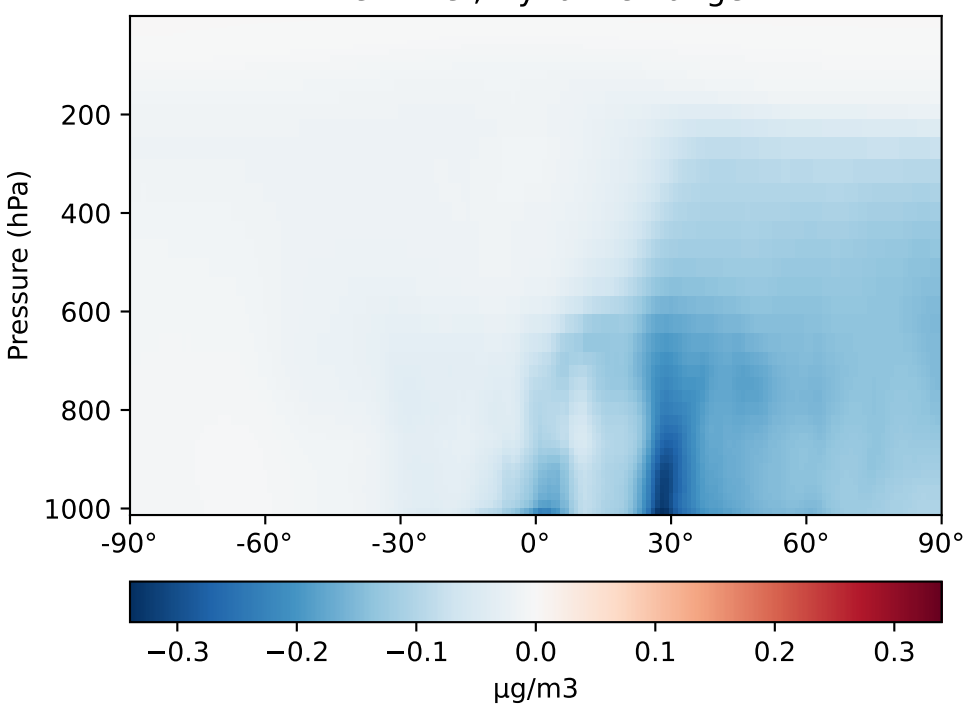
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



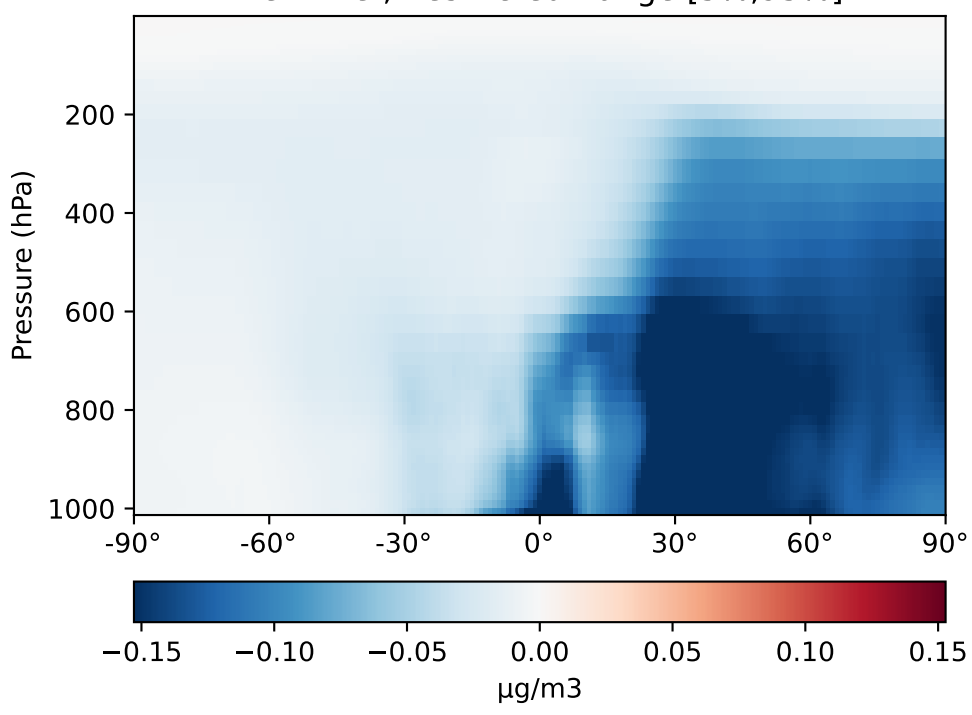
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



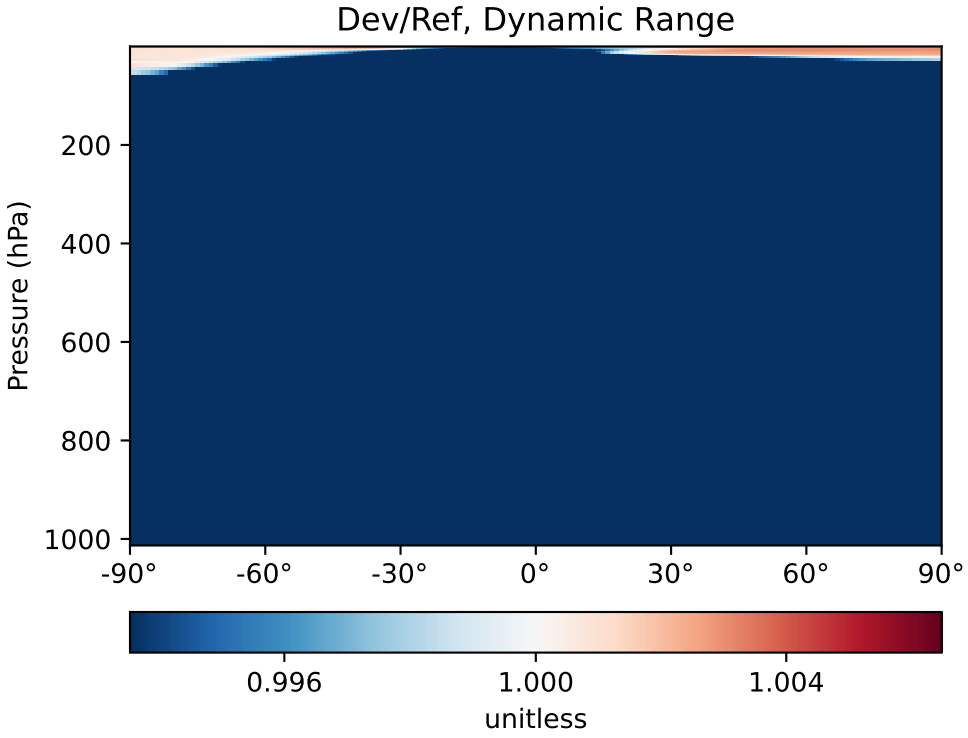
Difference (1x1.25)
Dev - Ref, Dynamic Range



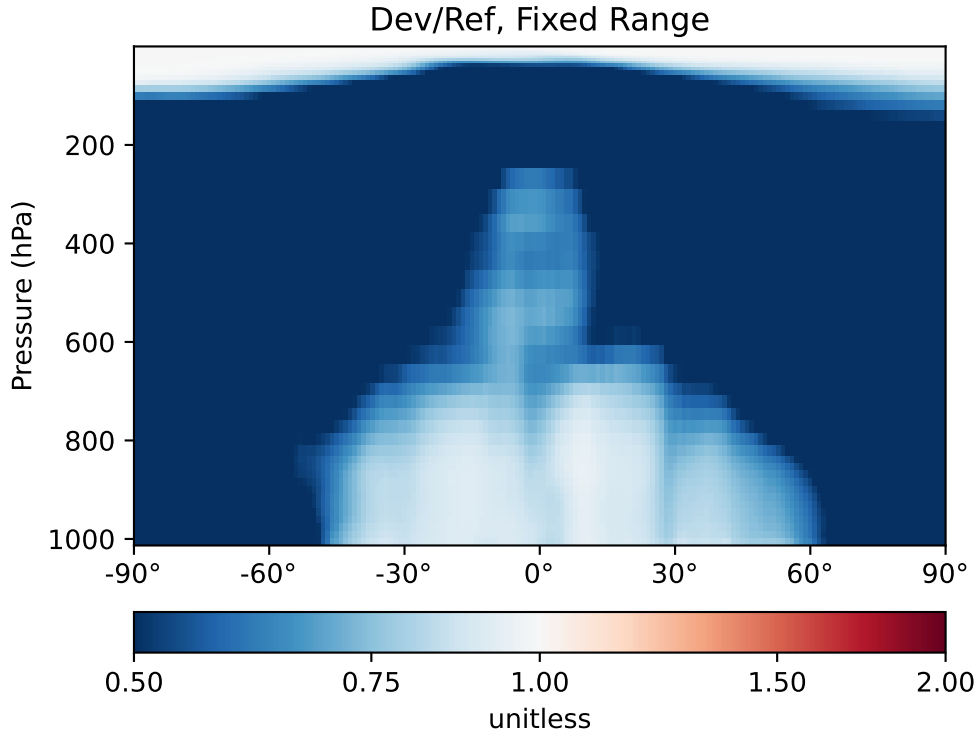
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



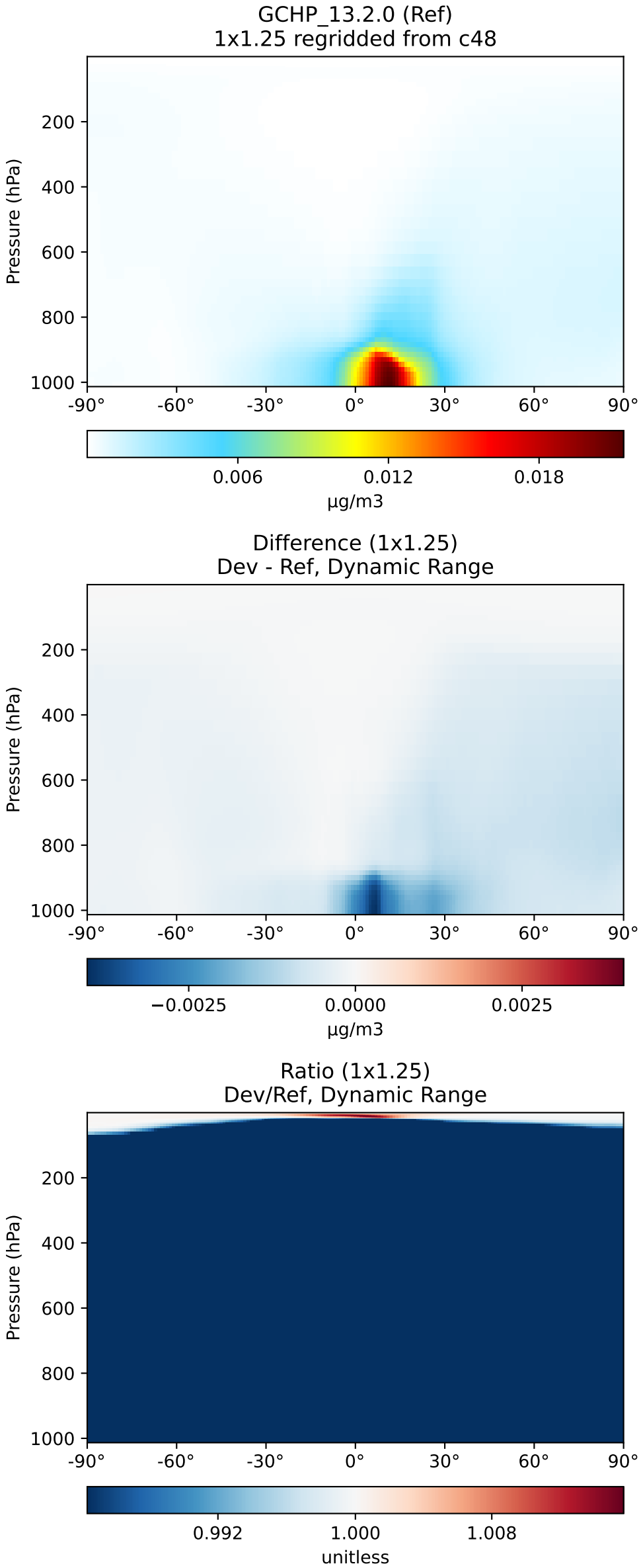
Ratio (1x1.25)
Dev/Ref, Dynamic Range

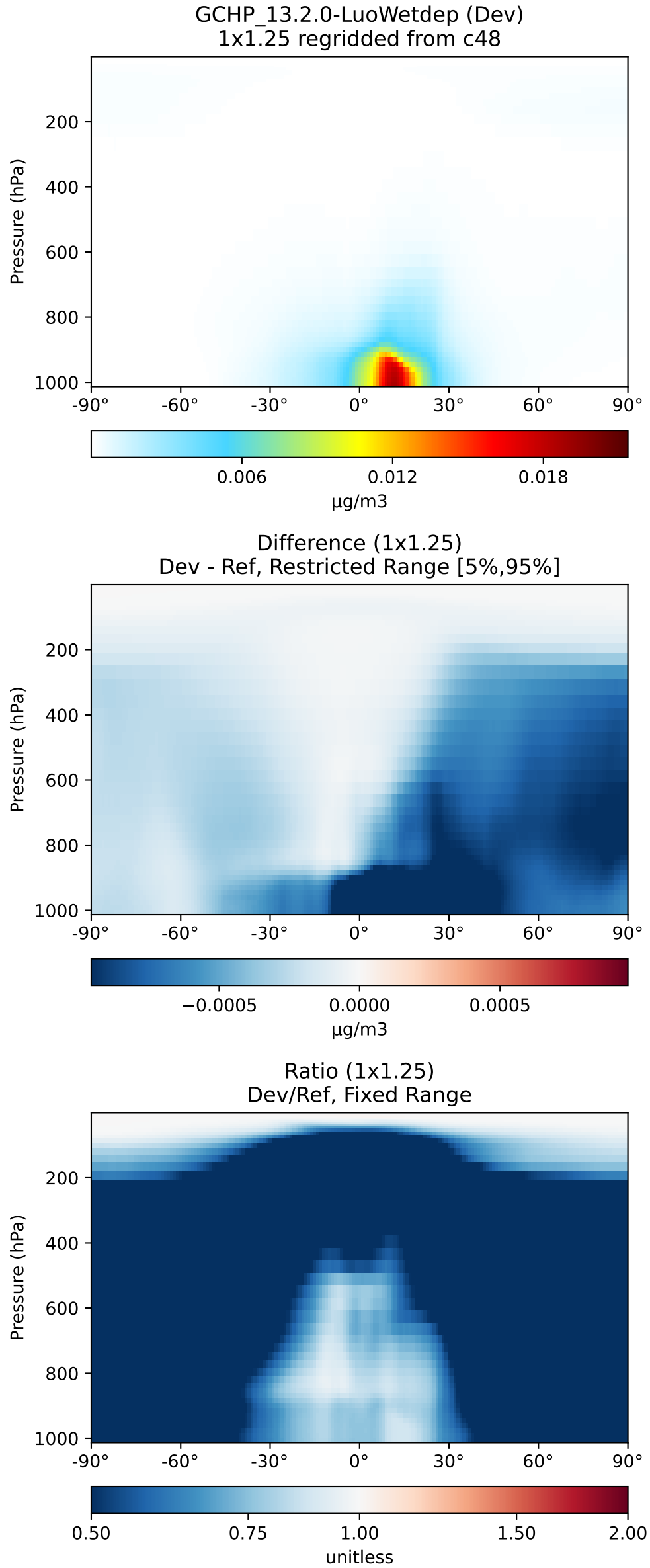


Ratio (1x1.25)
Dev/Ref, Fixed Range

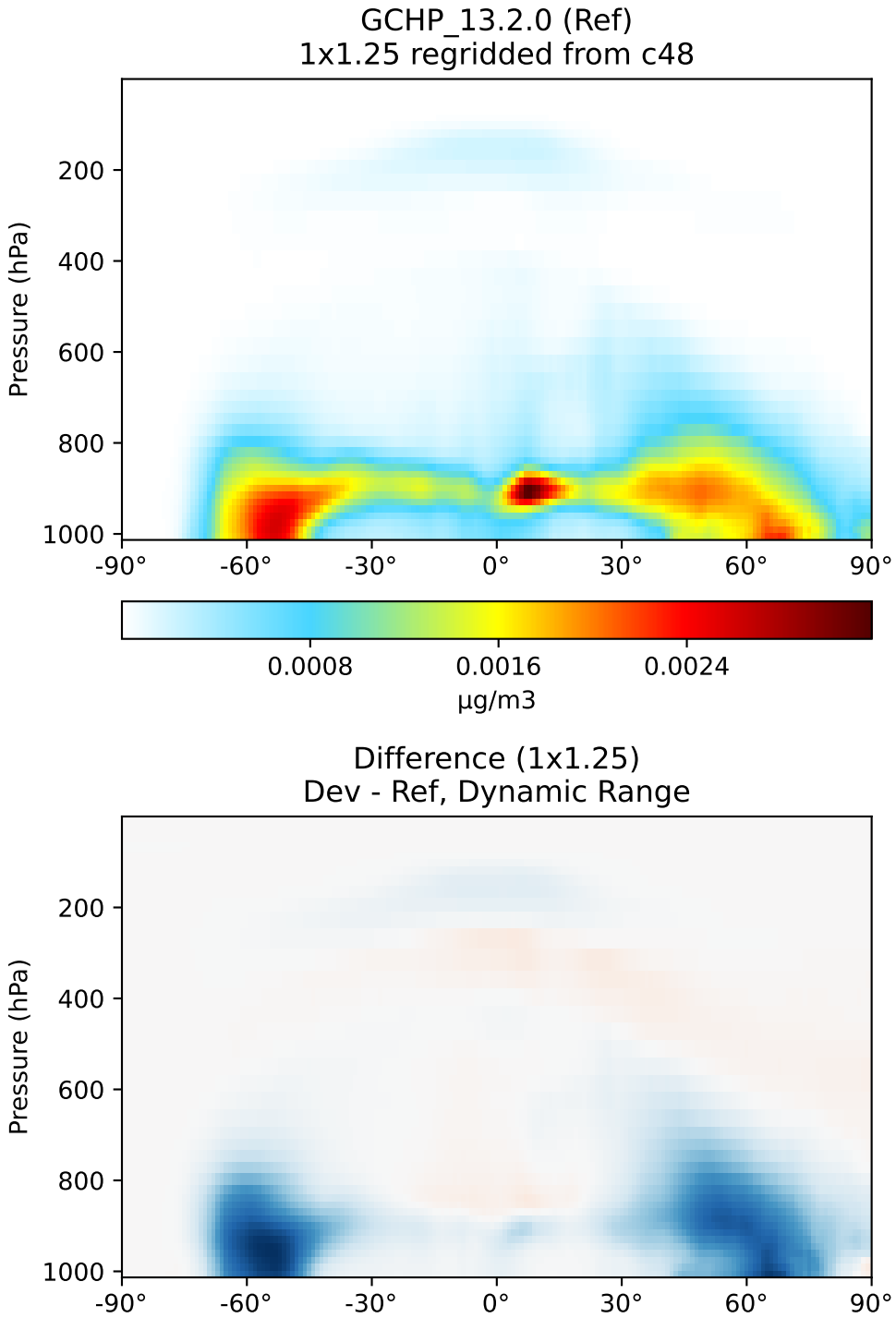


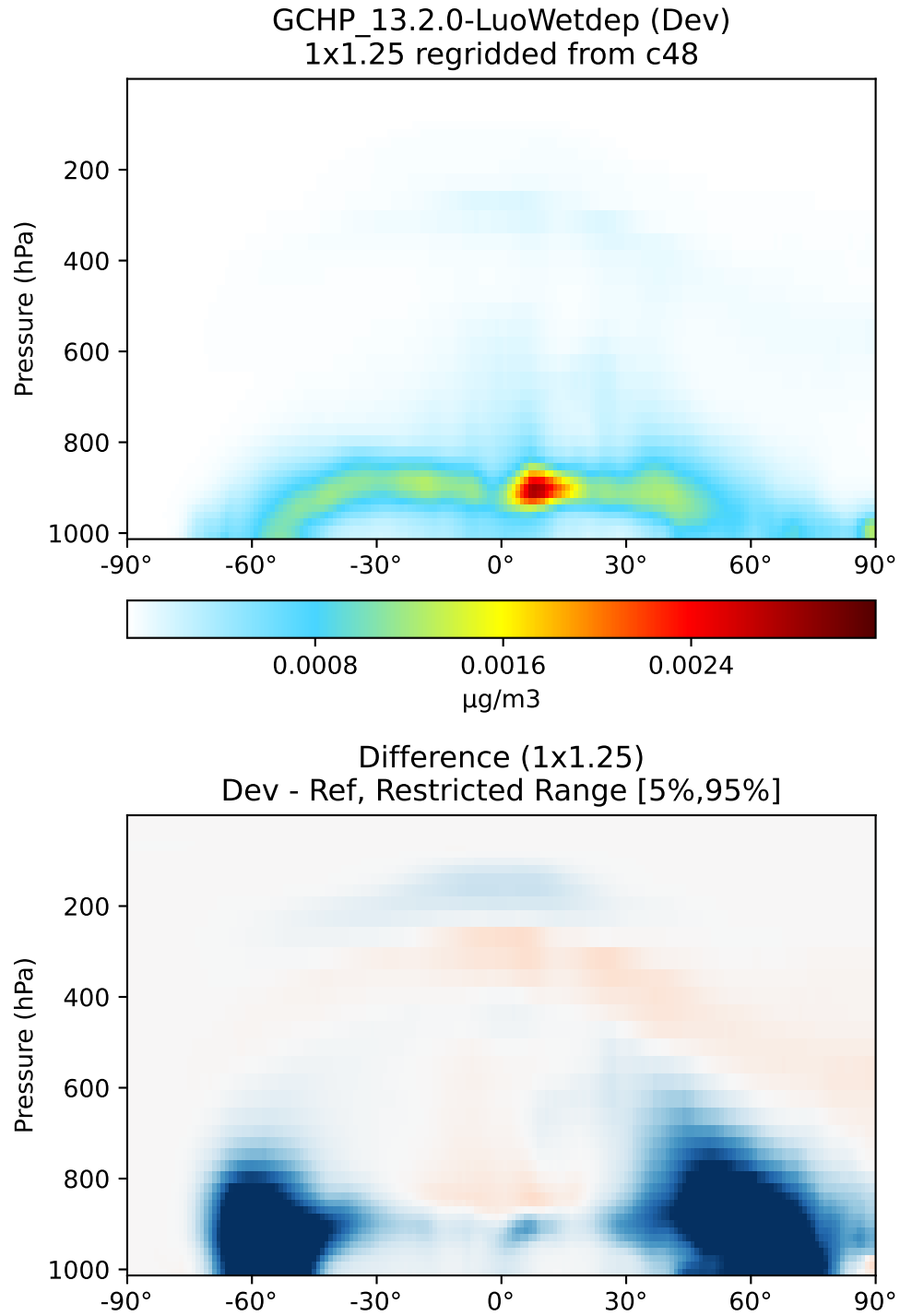
SpeciesConc_AERI, Zonal Mean (Apr2019)

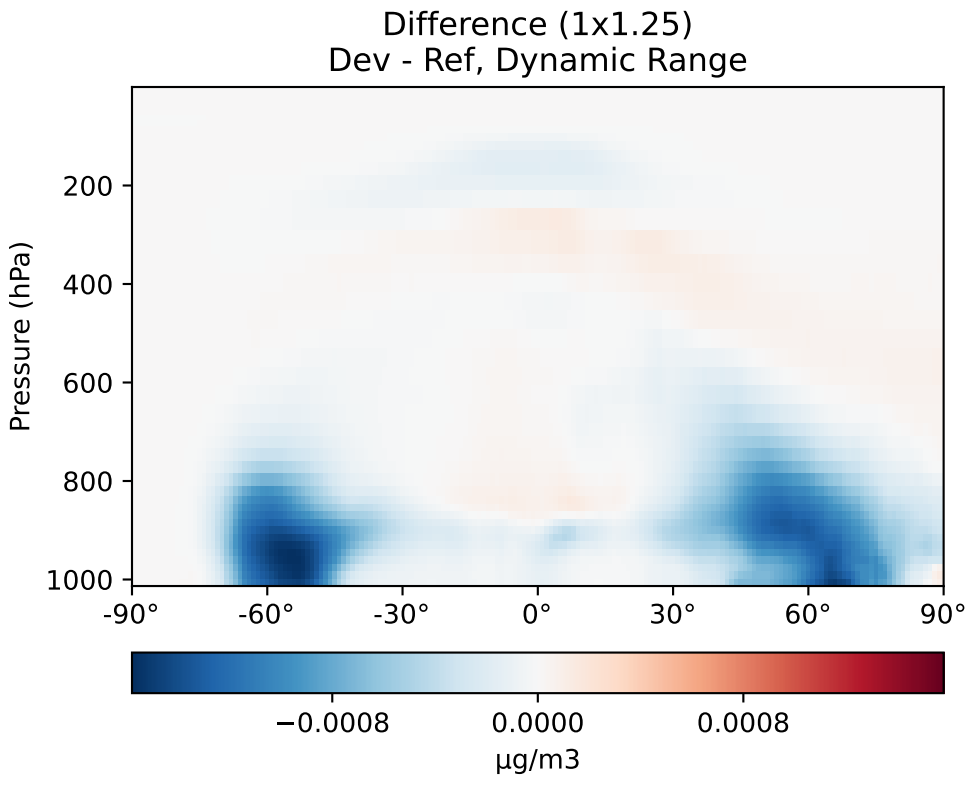


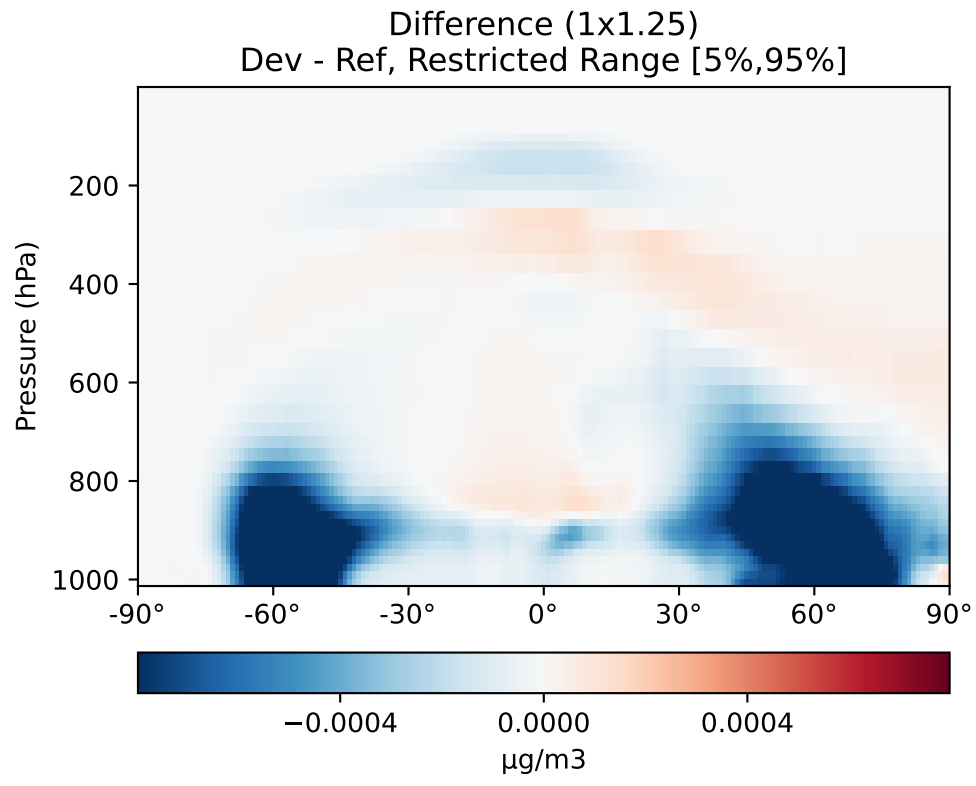


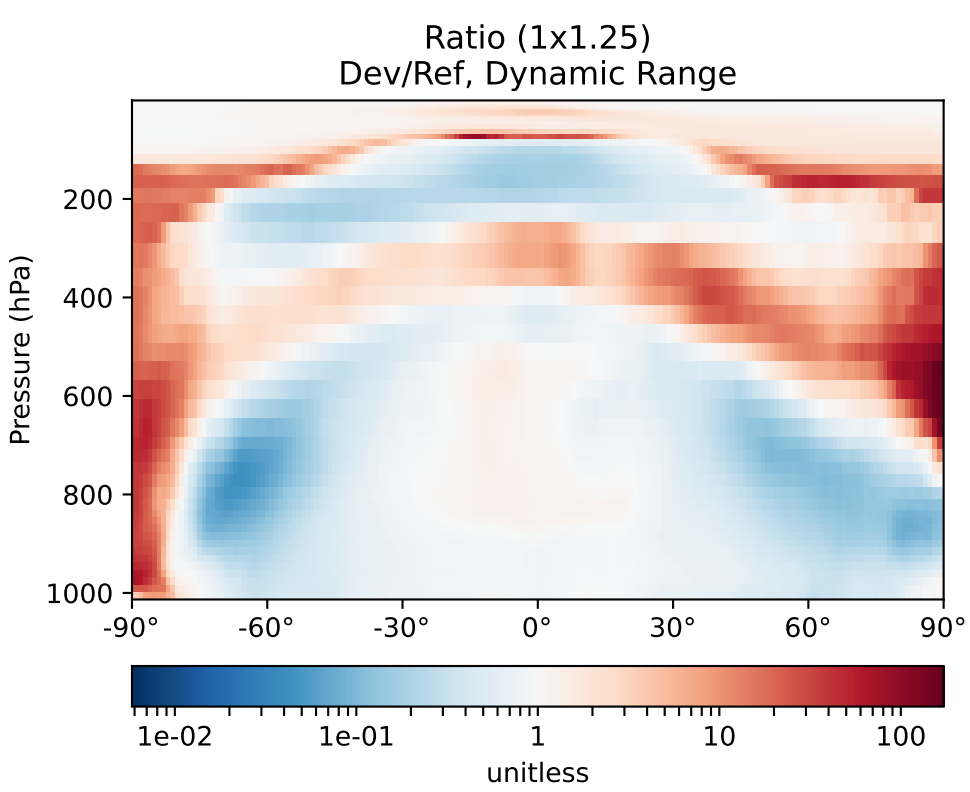
SpeciesConc_BrSALA, Zonal Mean (Apr2019)

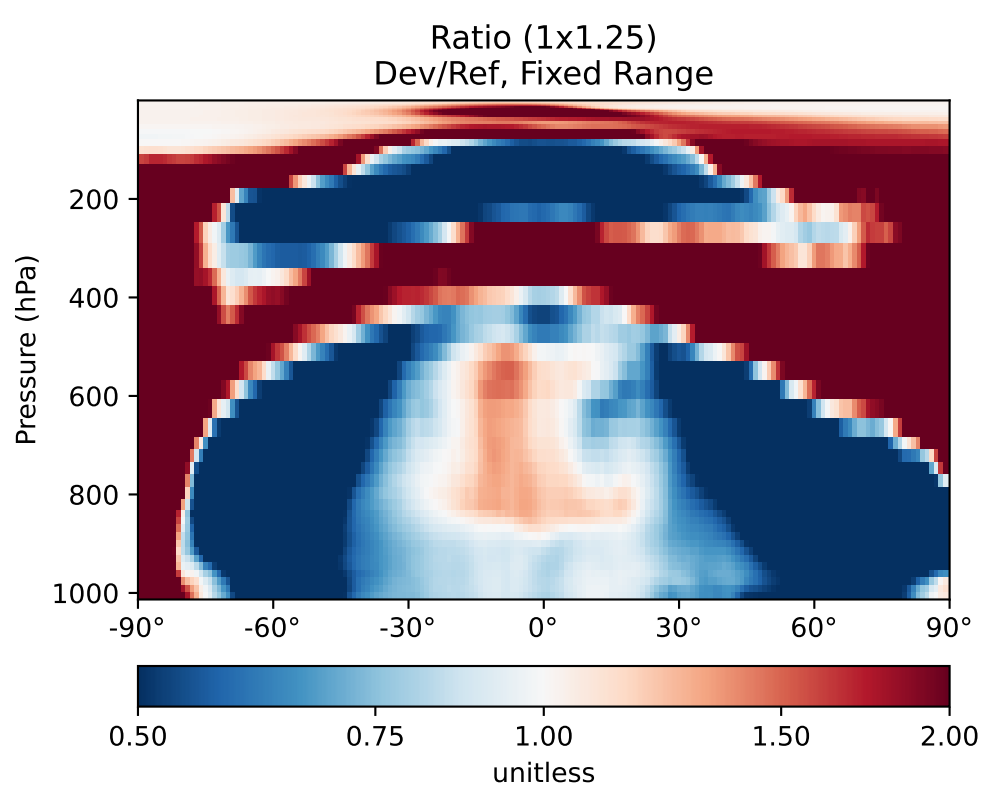




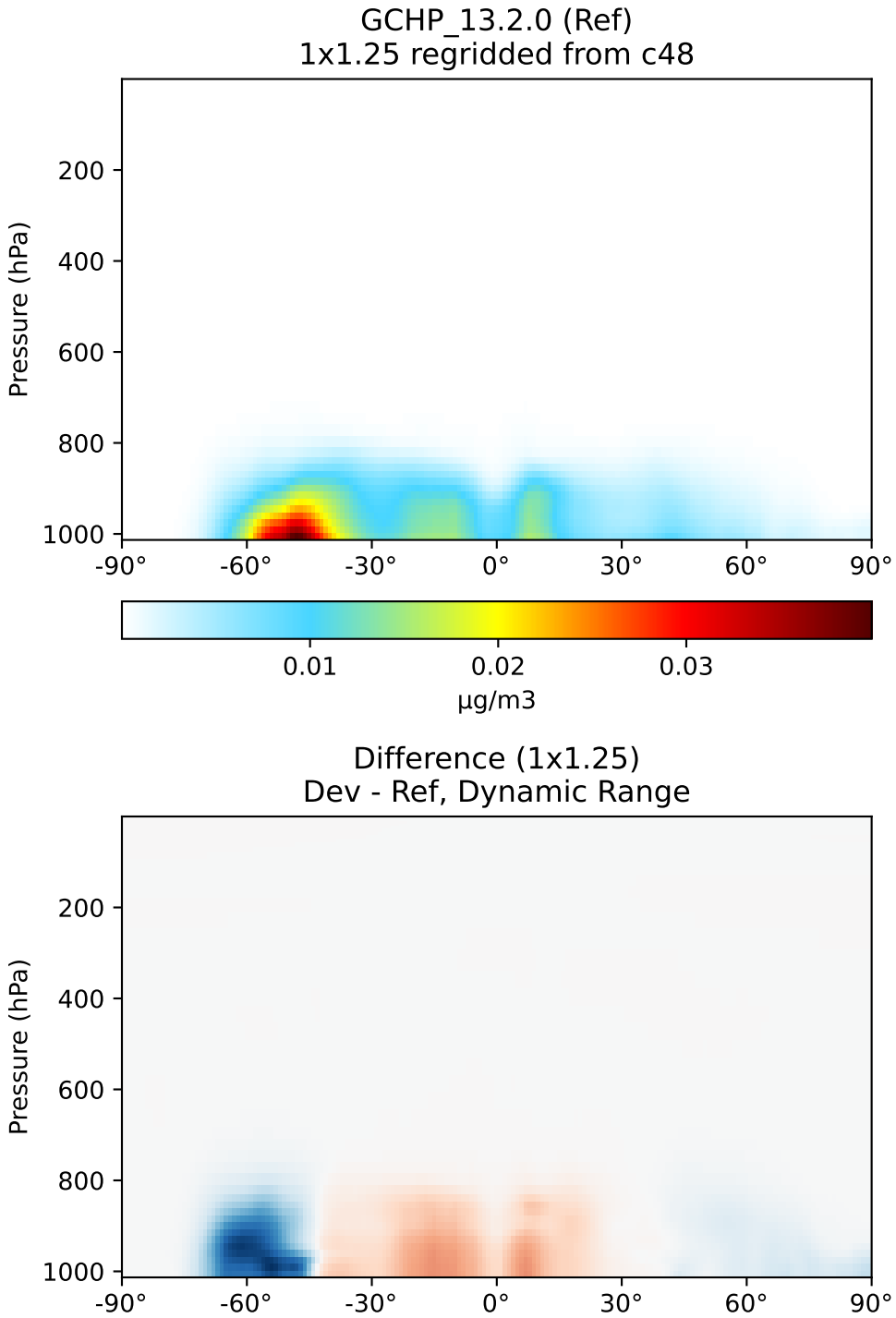


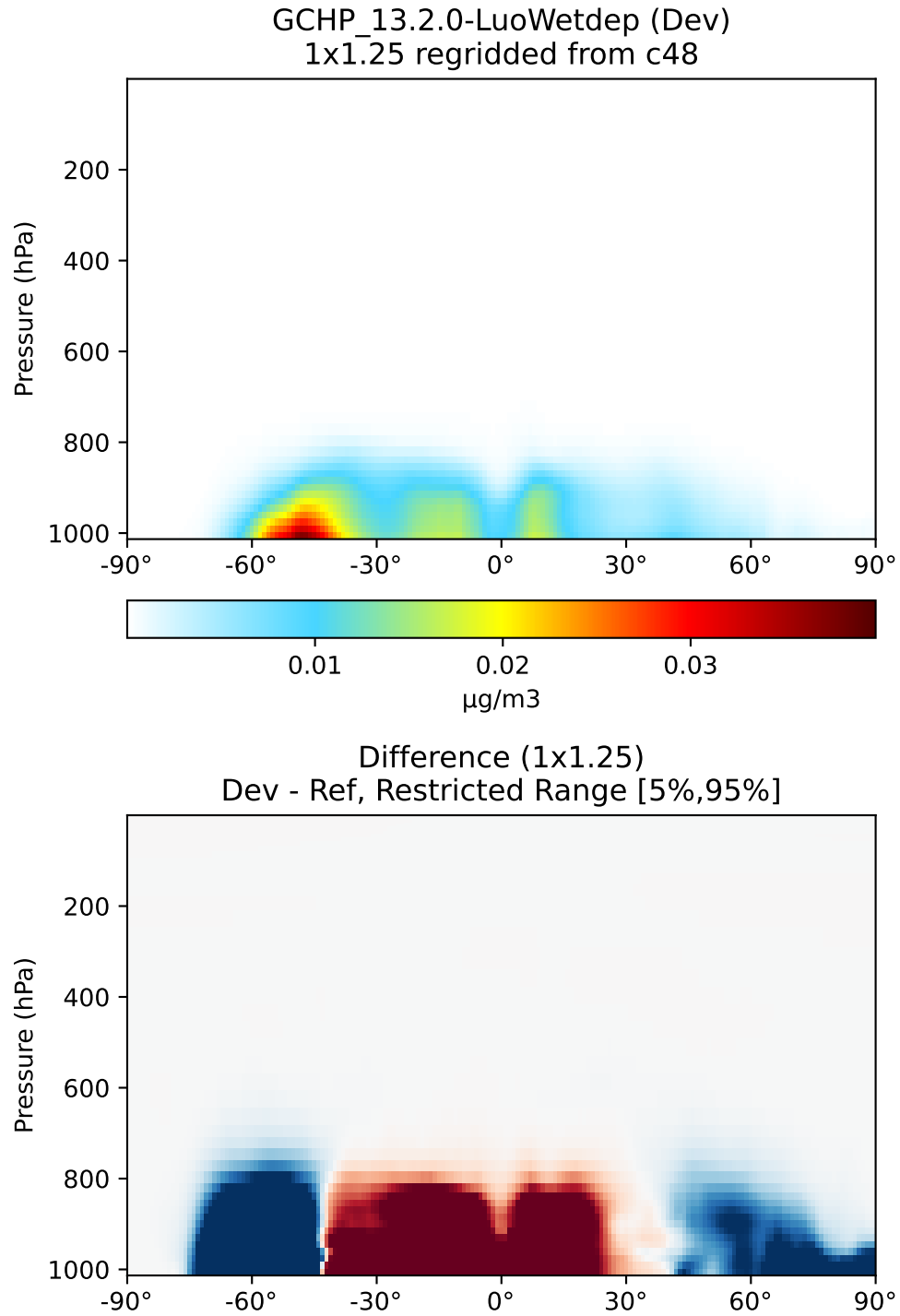


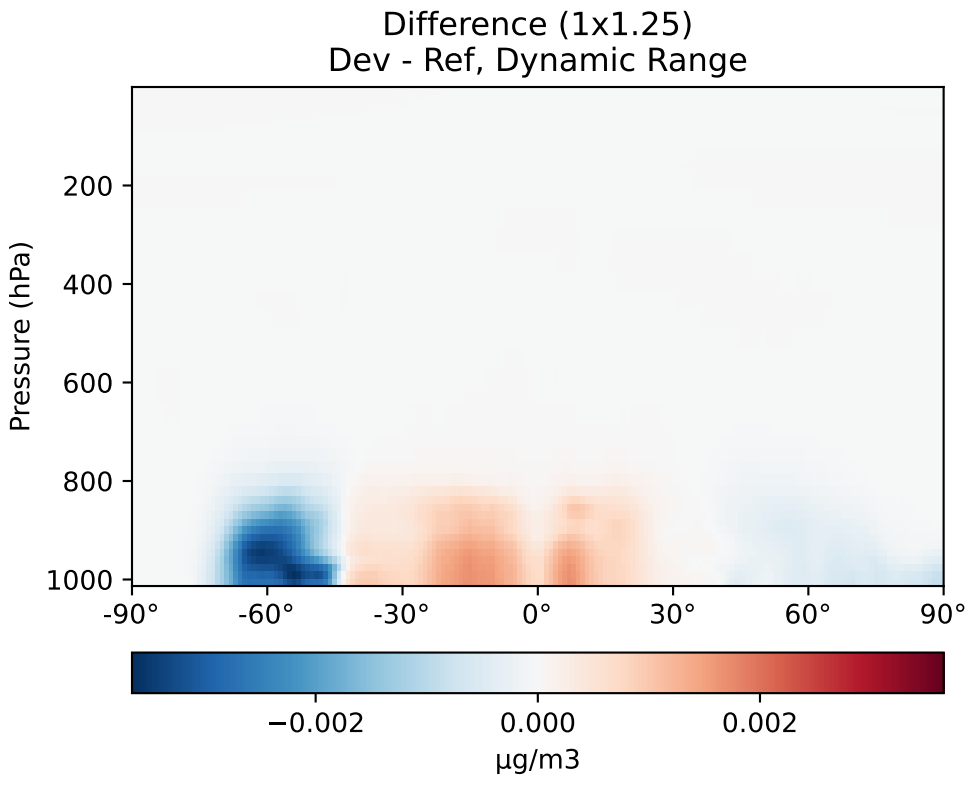


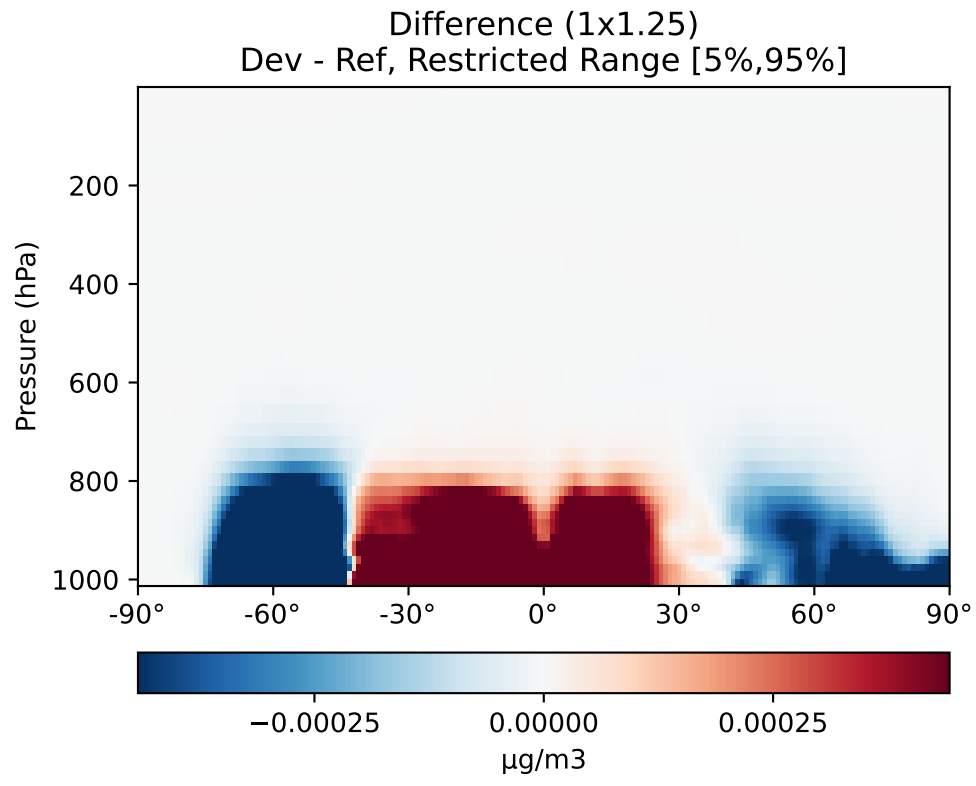


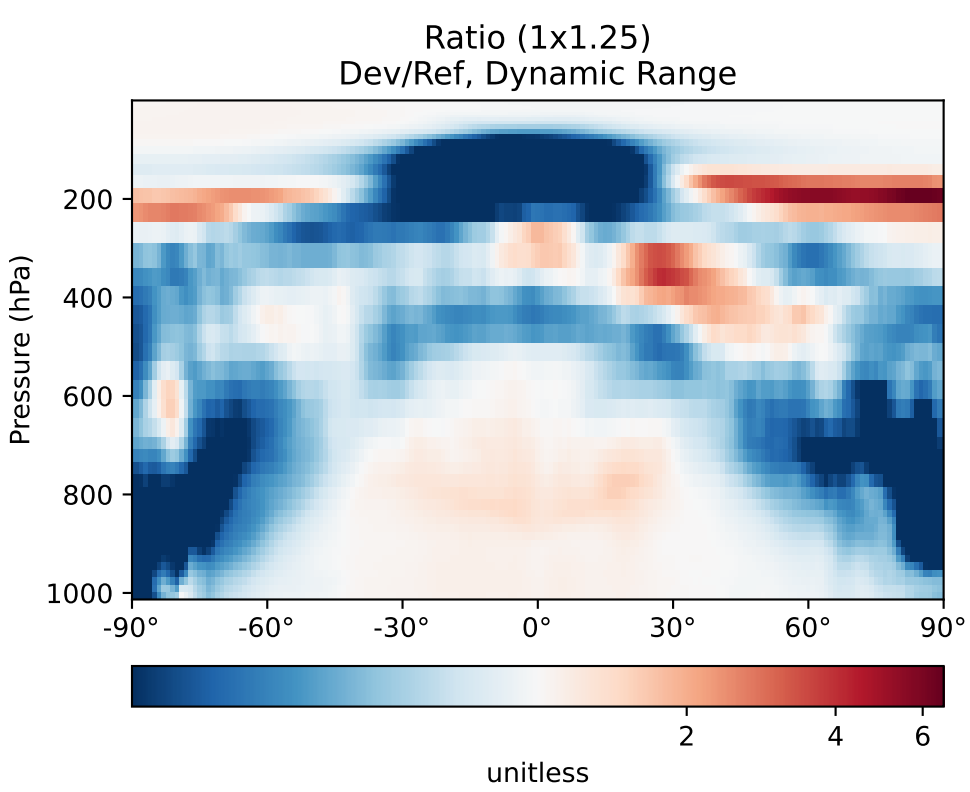
SpeciesConc_BrSALC, Zonal Mean (Apr2019)

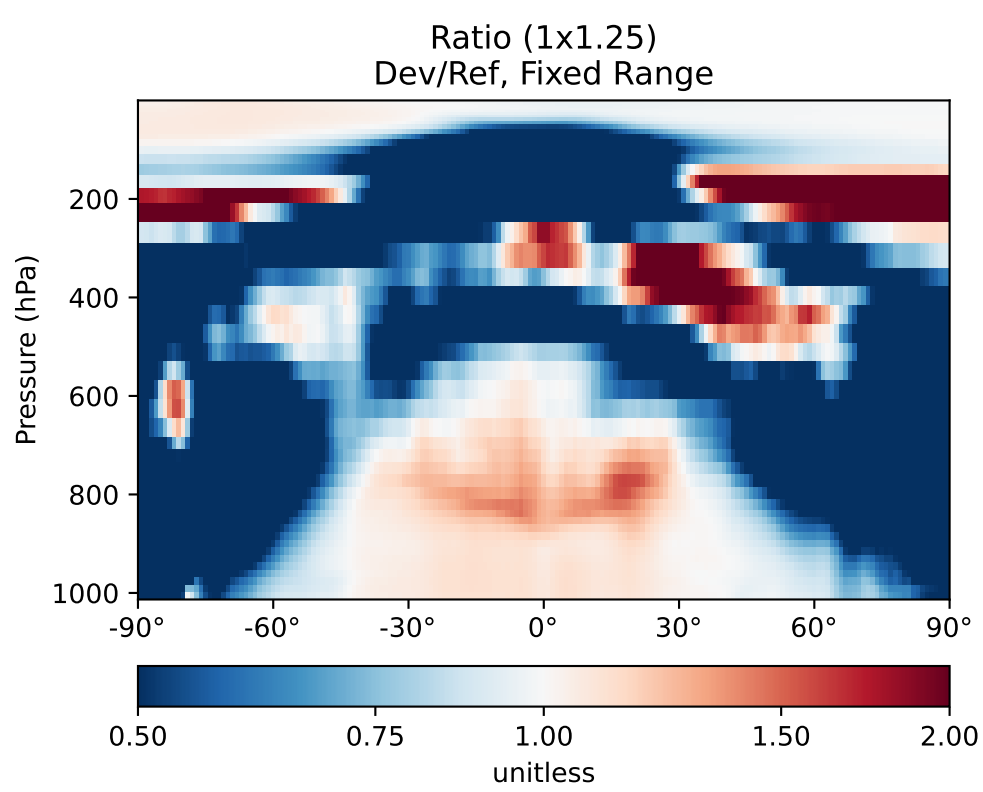




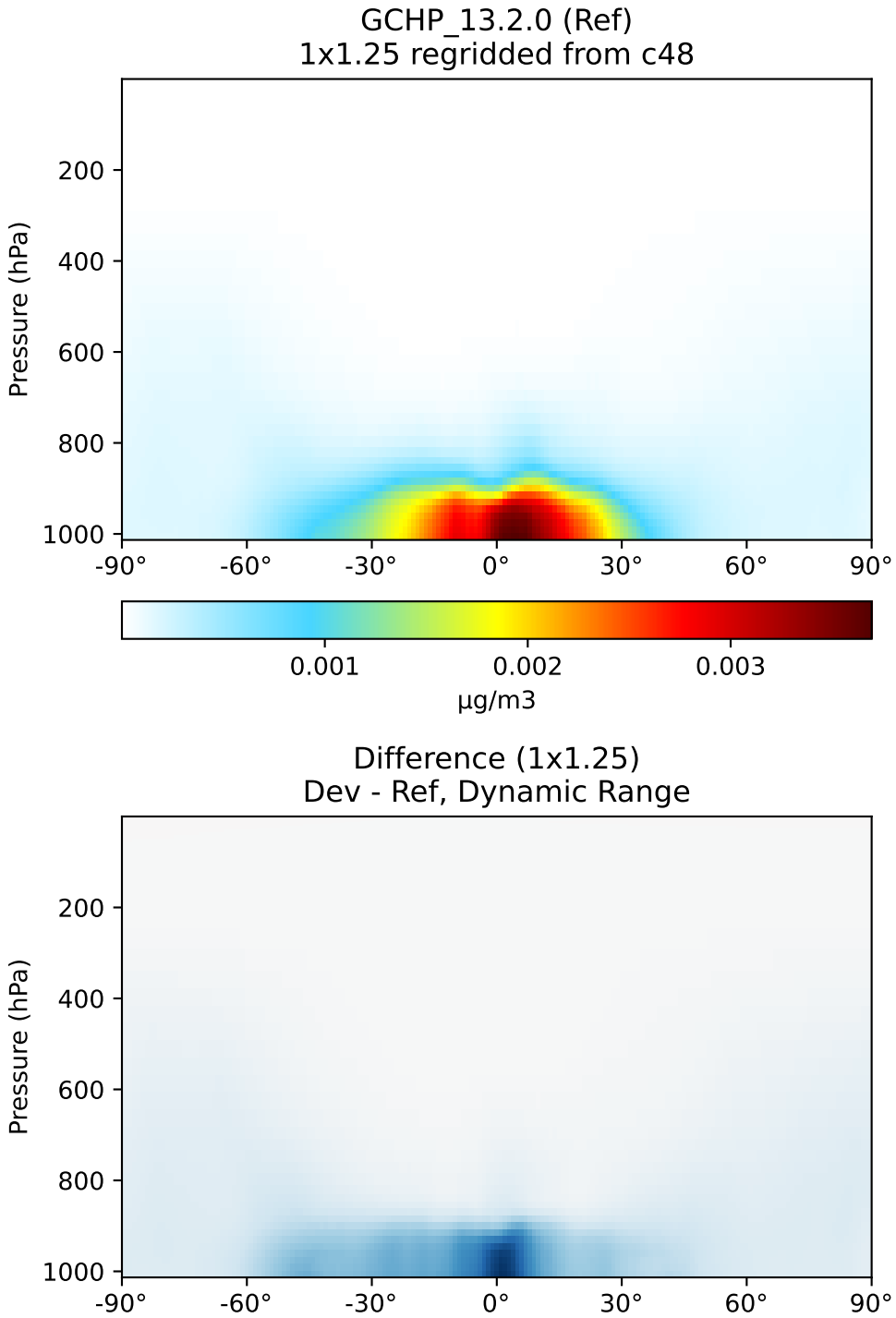


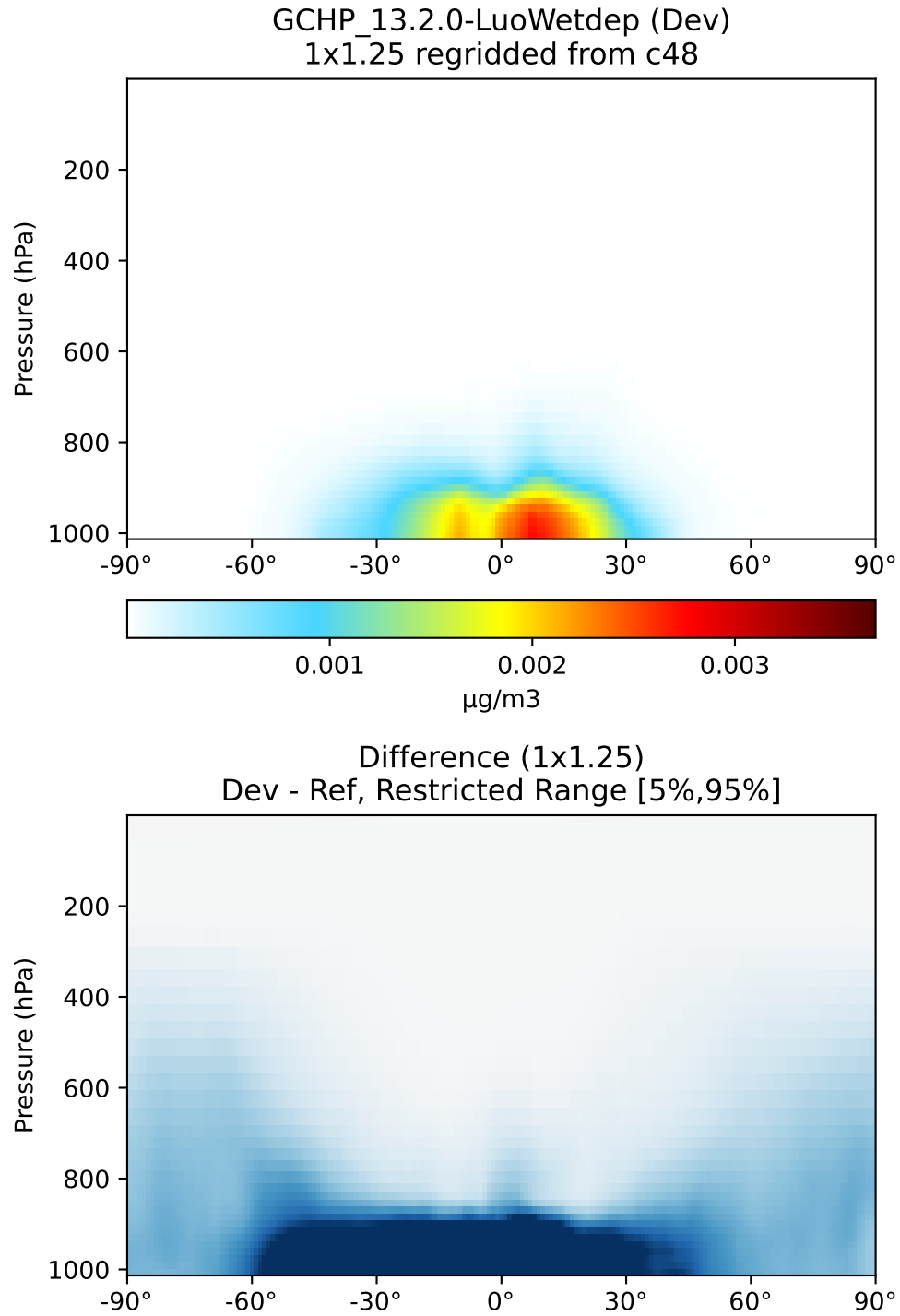


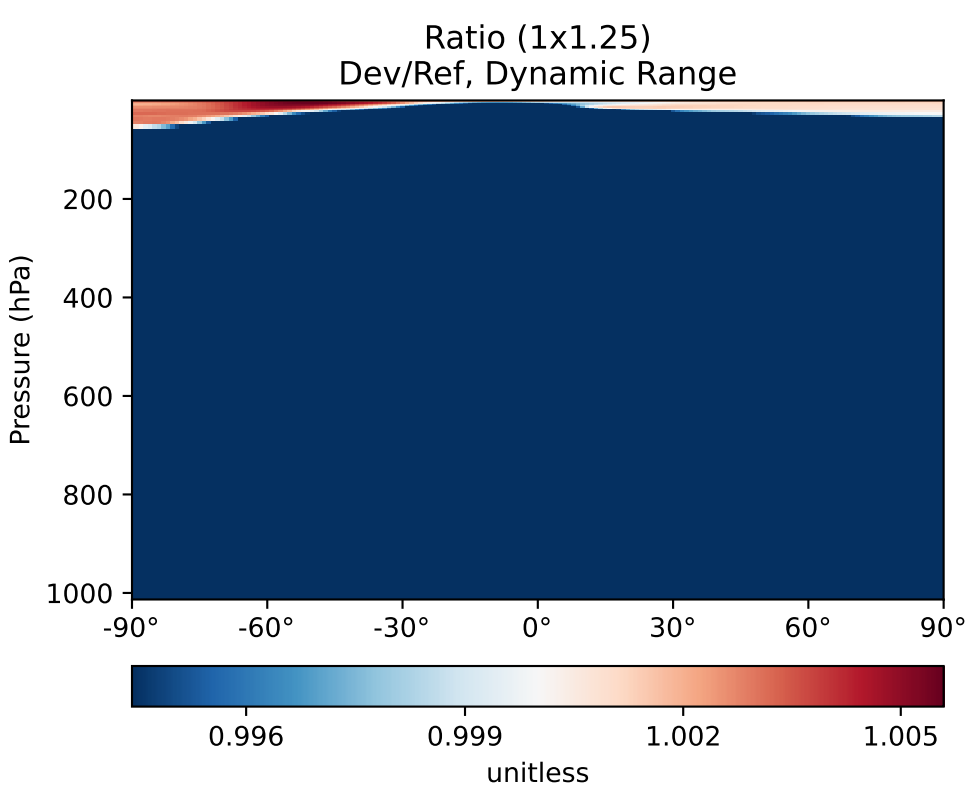


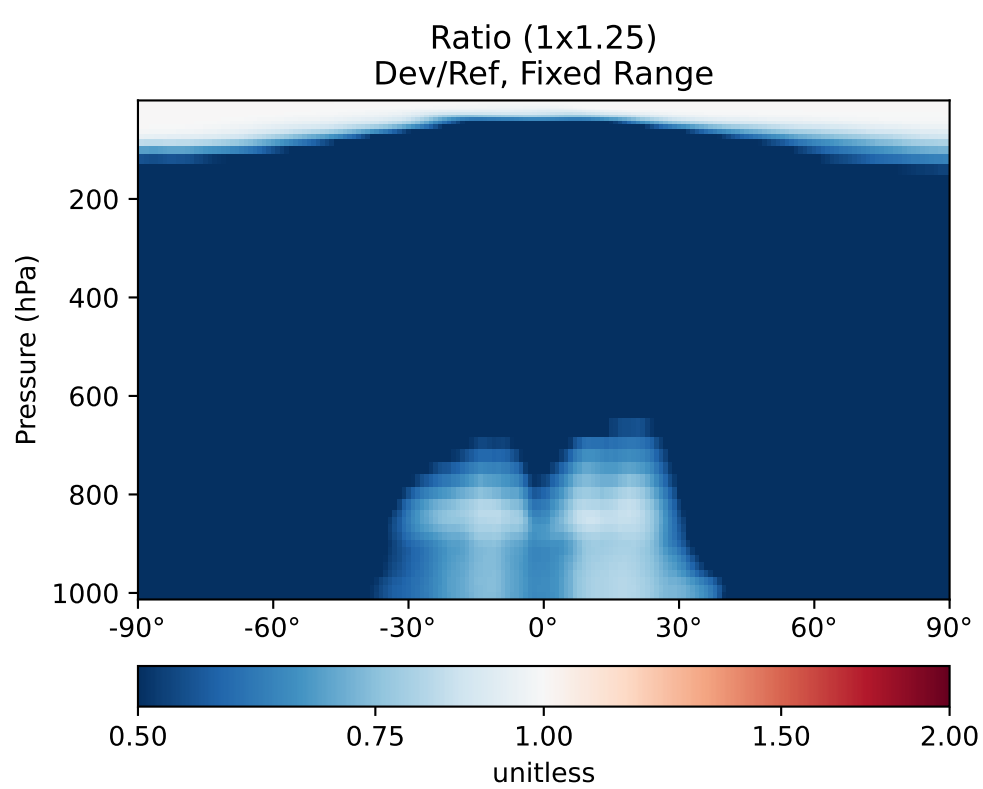


SpeciesConc_ISALA, Zonal Mean (Apr2019)

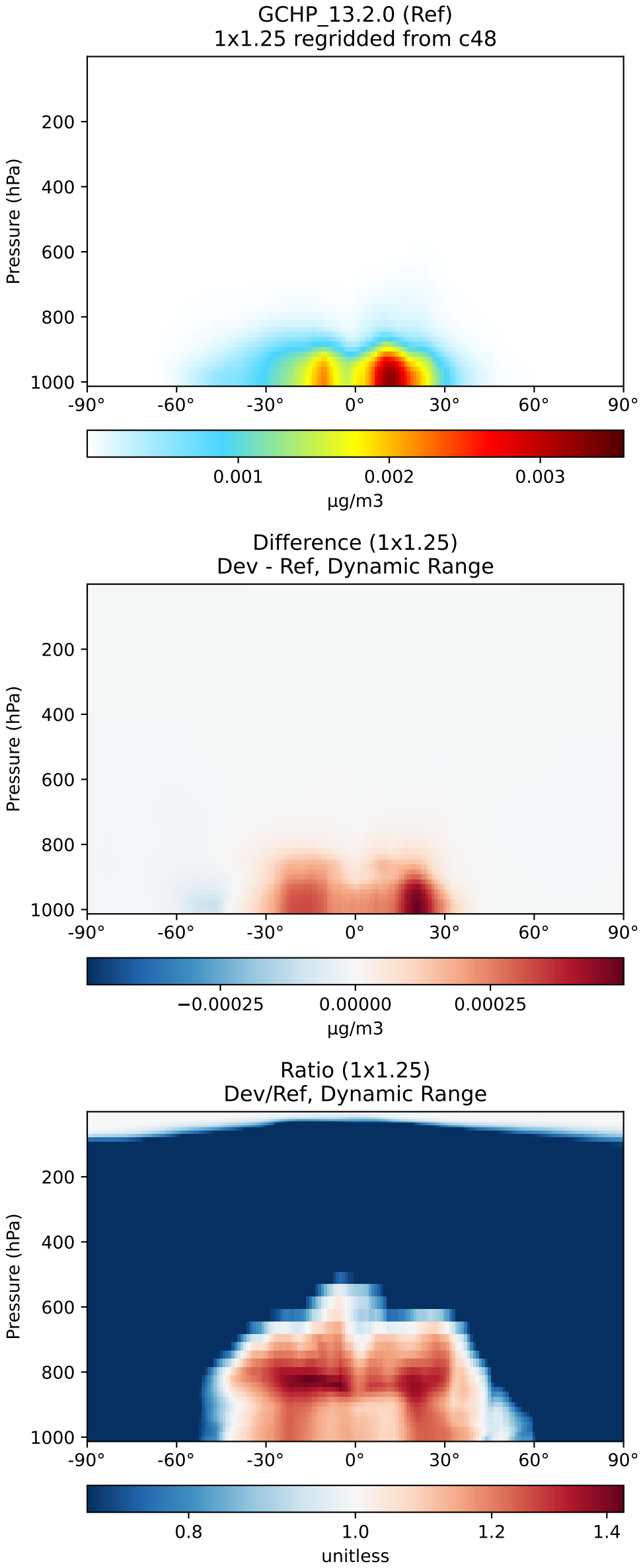


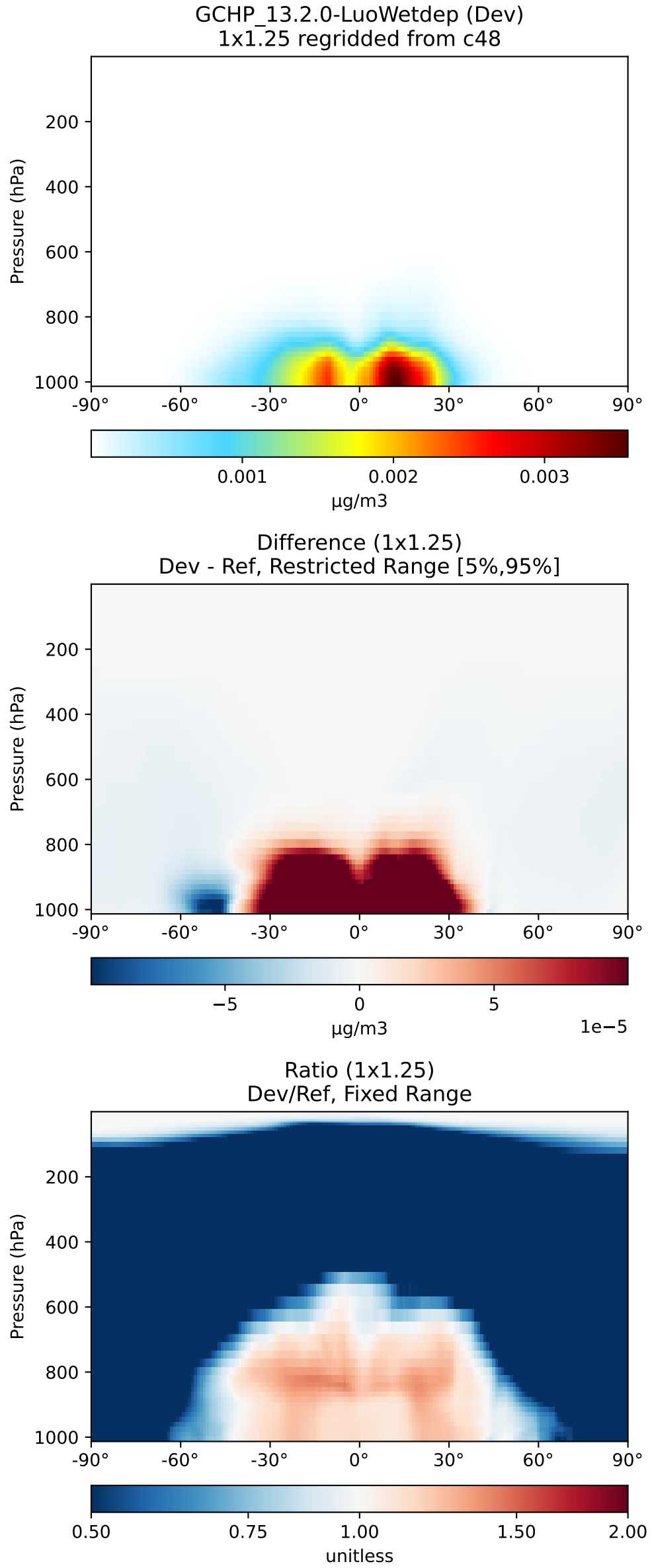




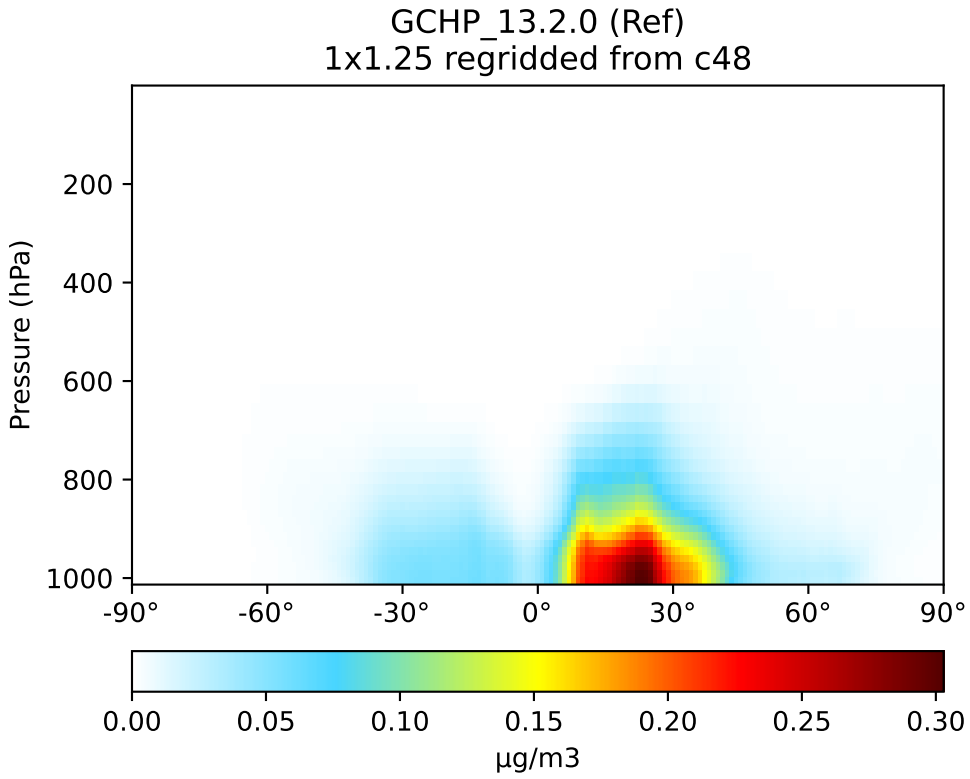


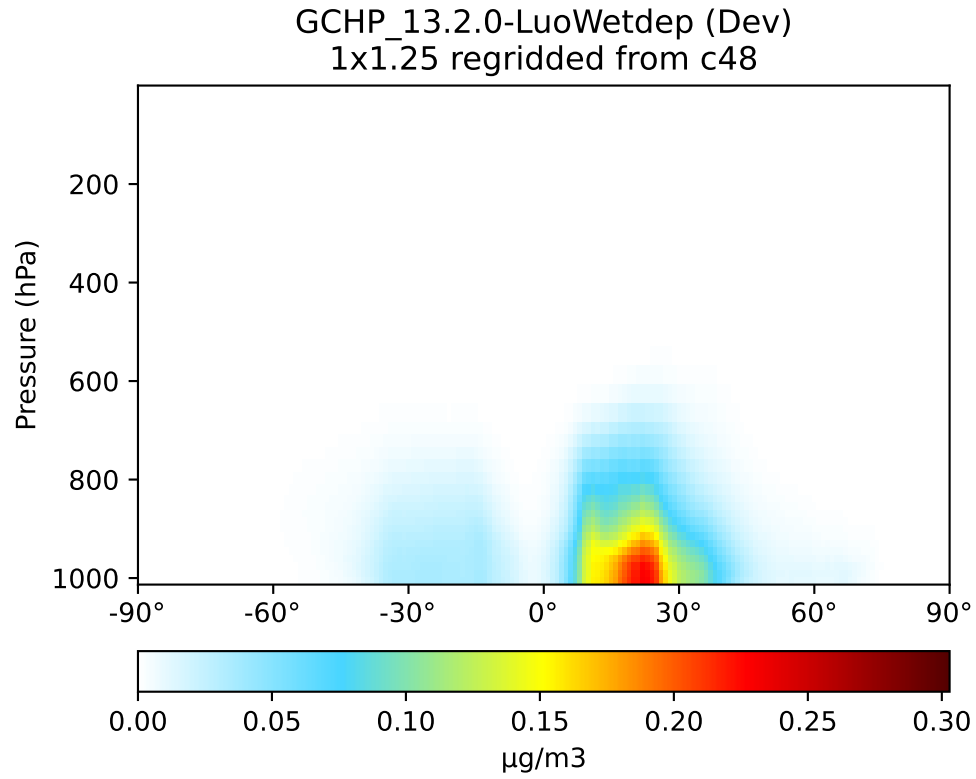
SpeciesConc_ISALC, Zonal Mean (Apr2019)

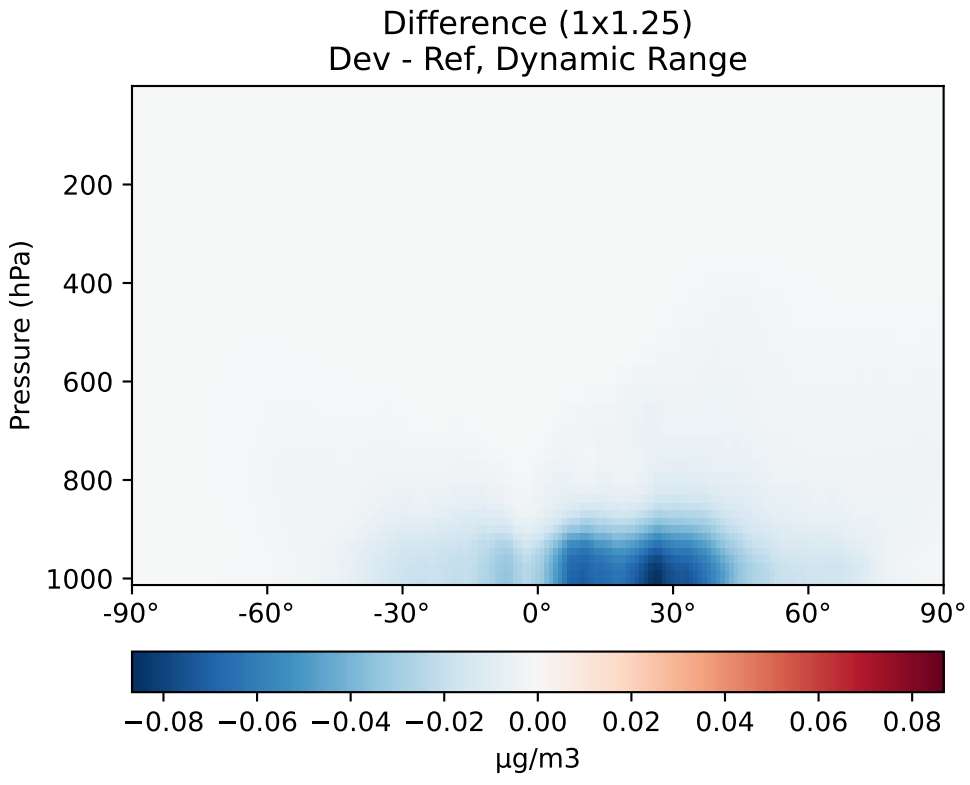


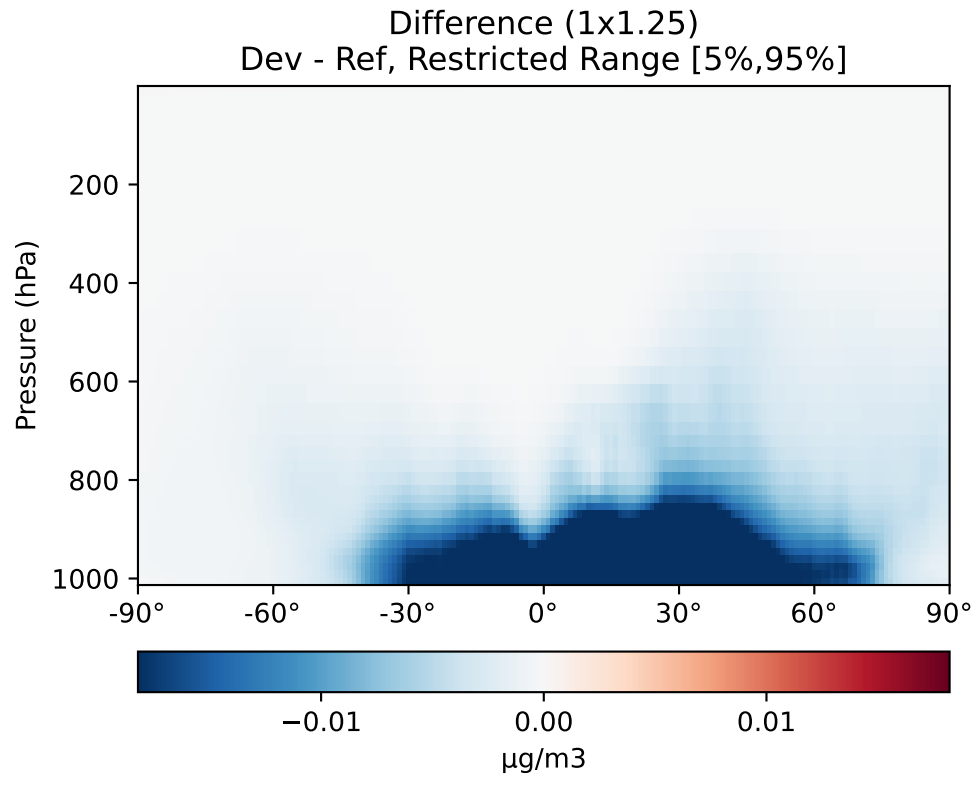


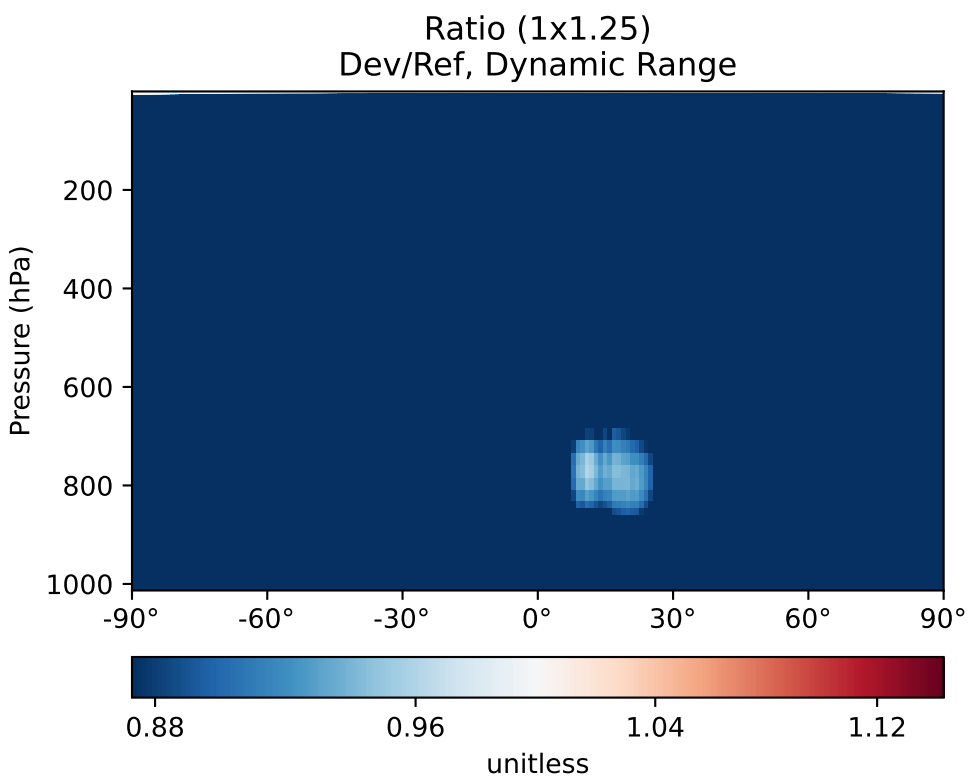
SpeciesConc_NITs, Zonal Mean (Apr2019)

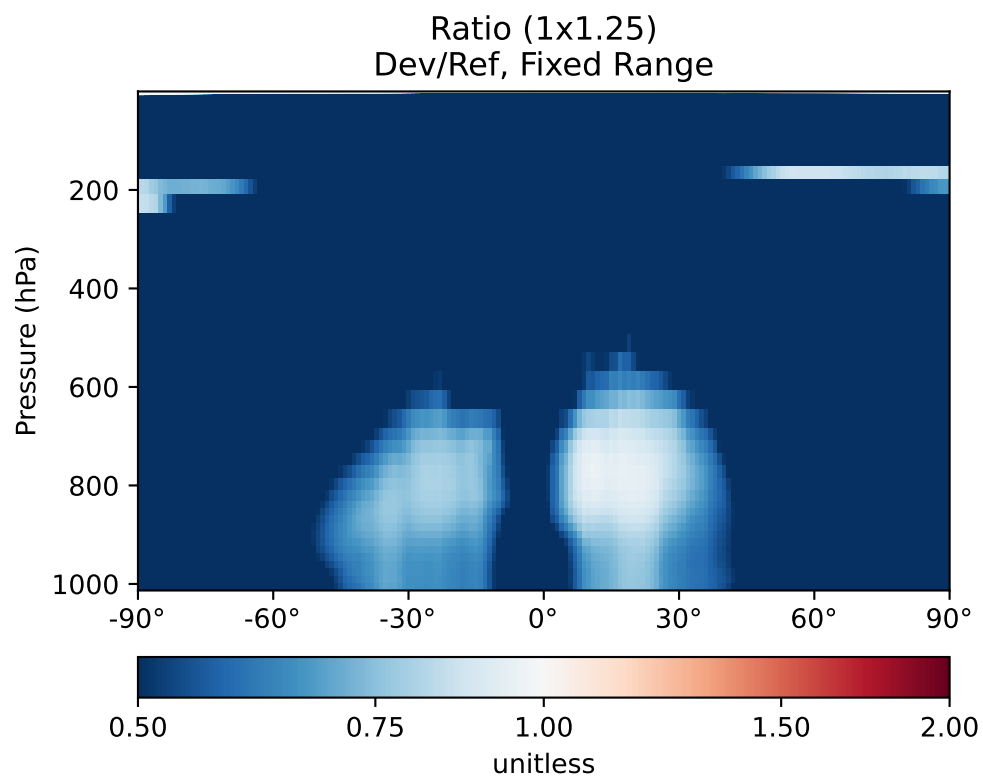




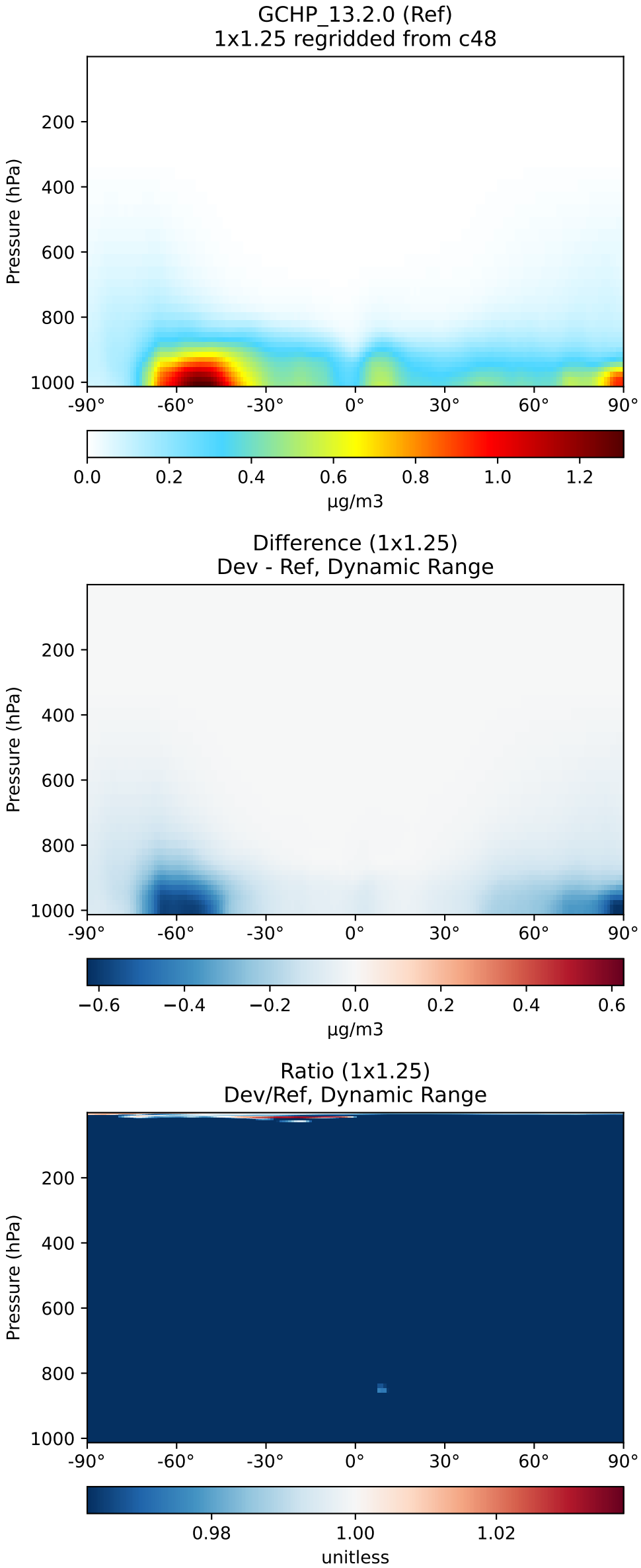


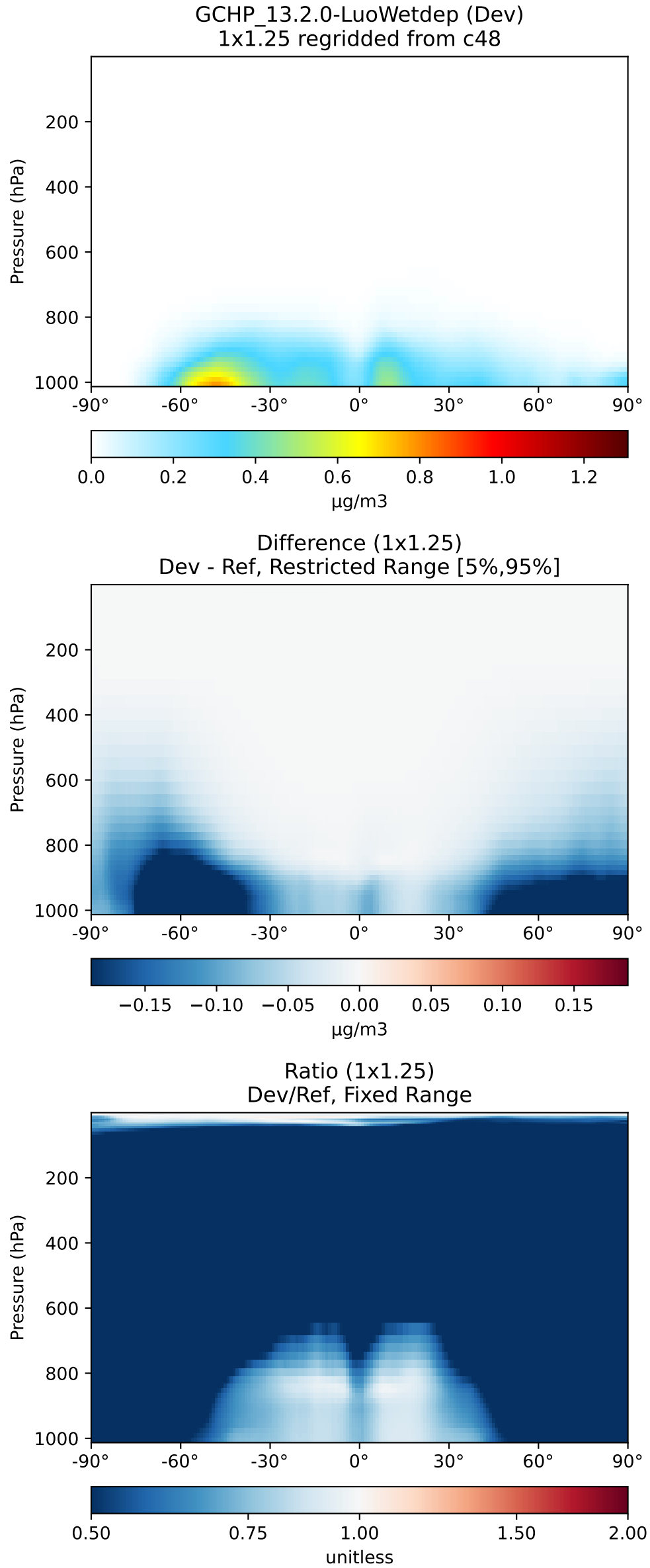




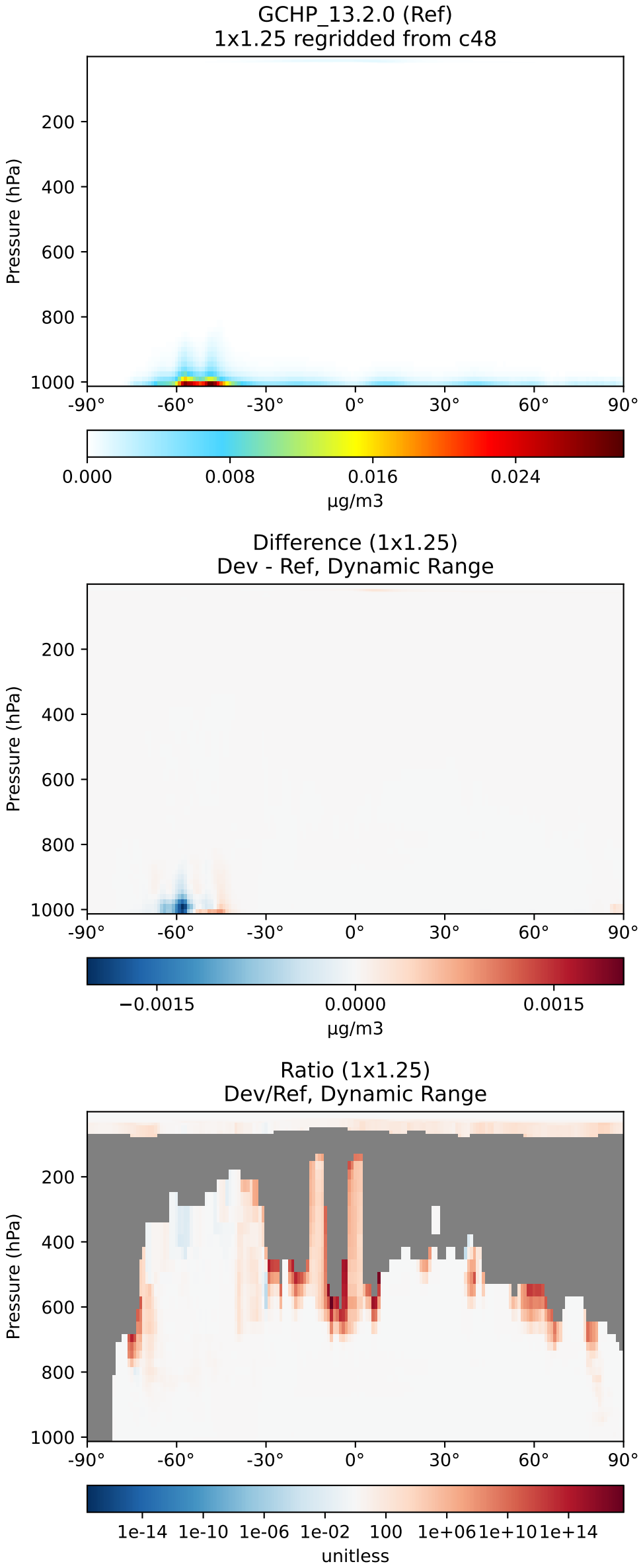


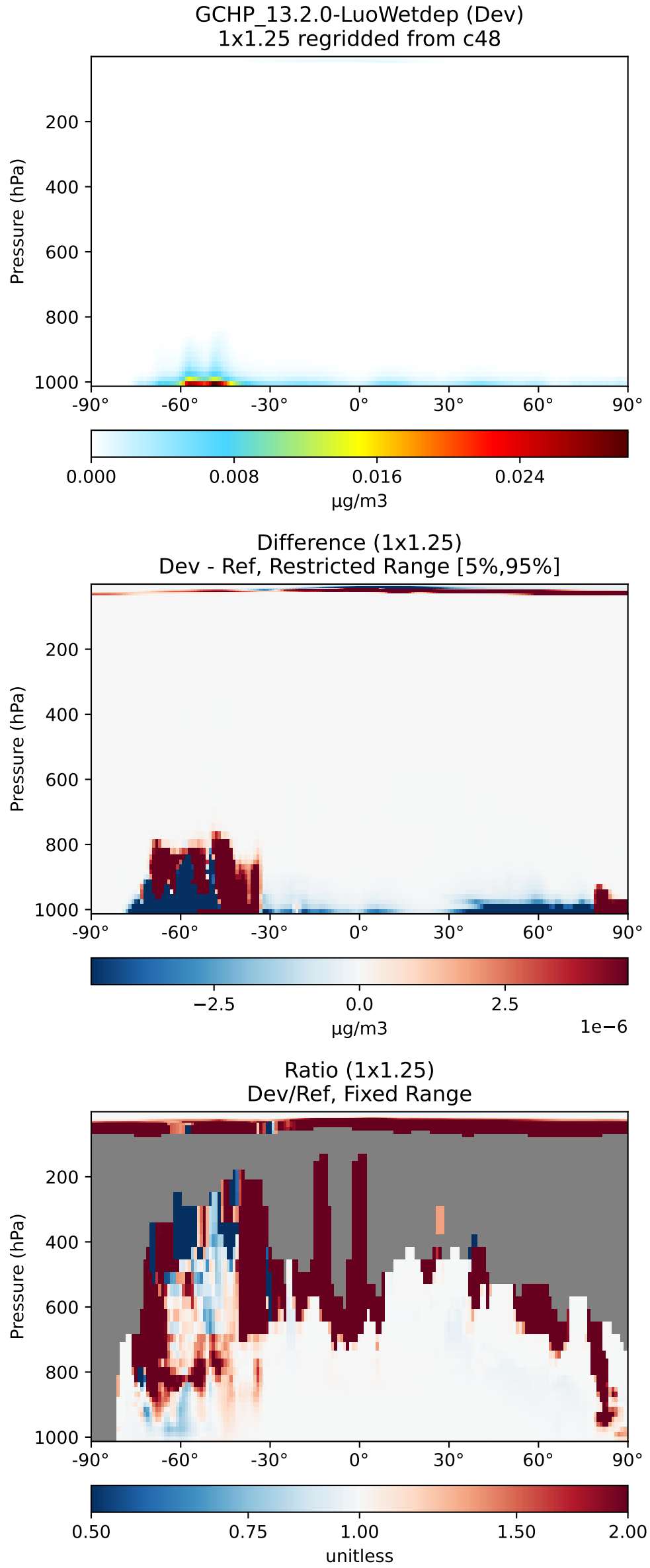
SpeciesConc_SALA, Zonal Mean (Apr2019)



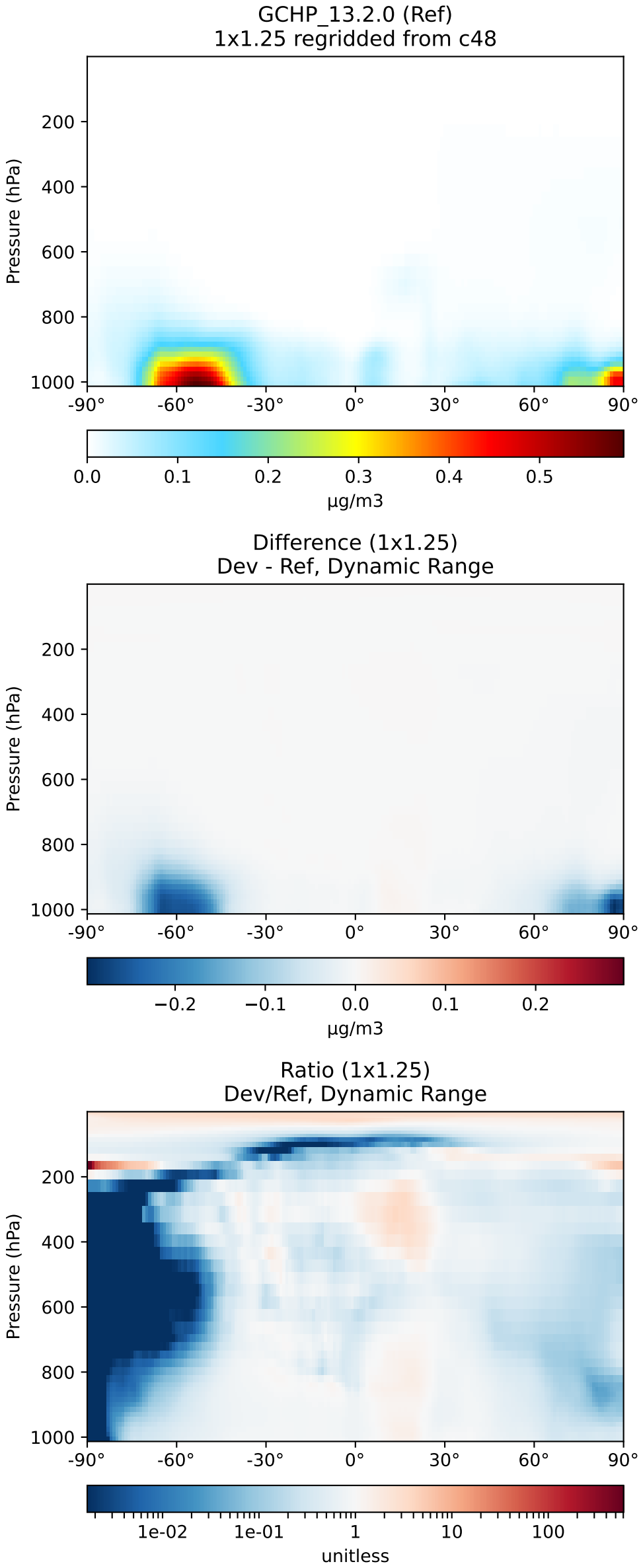


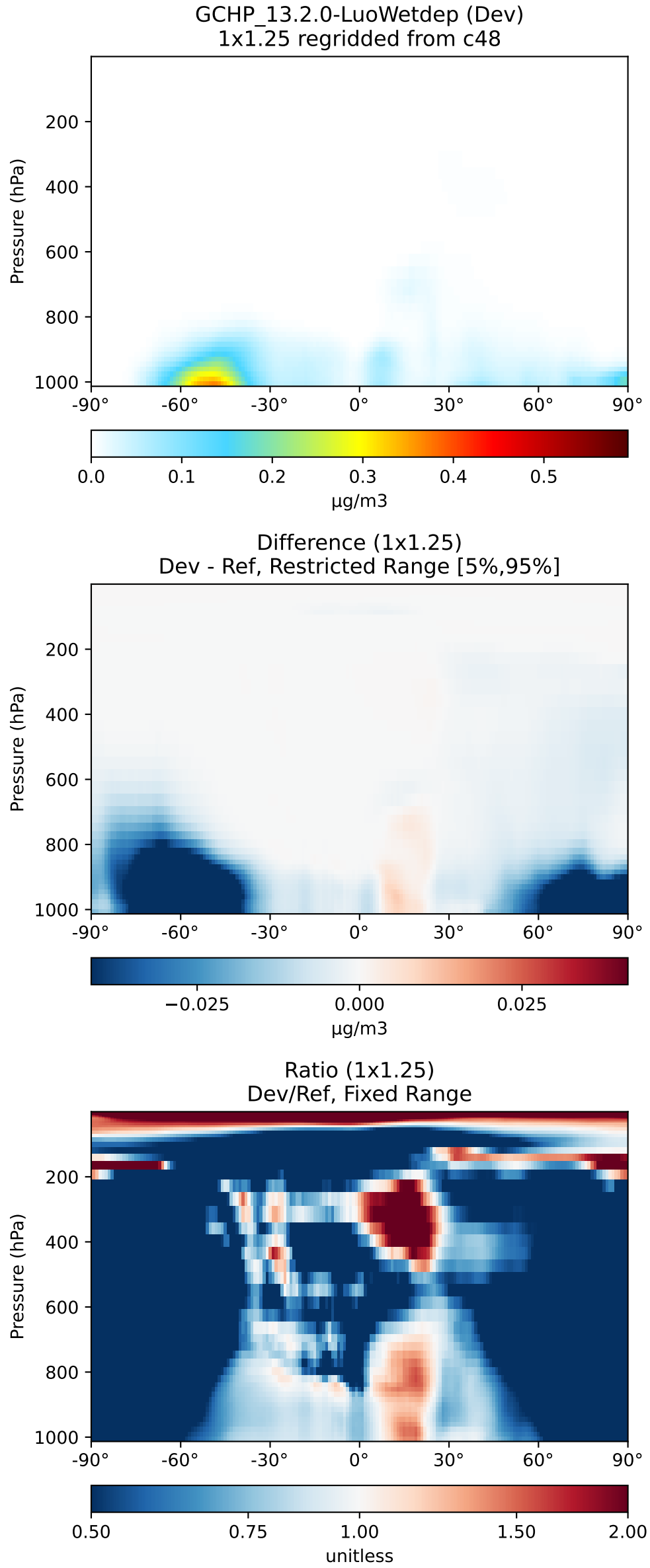
SpeciesConc_SALAAL, Zonal Mean (Apr2019)





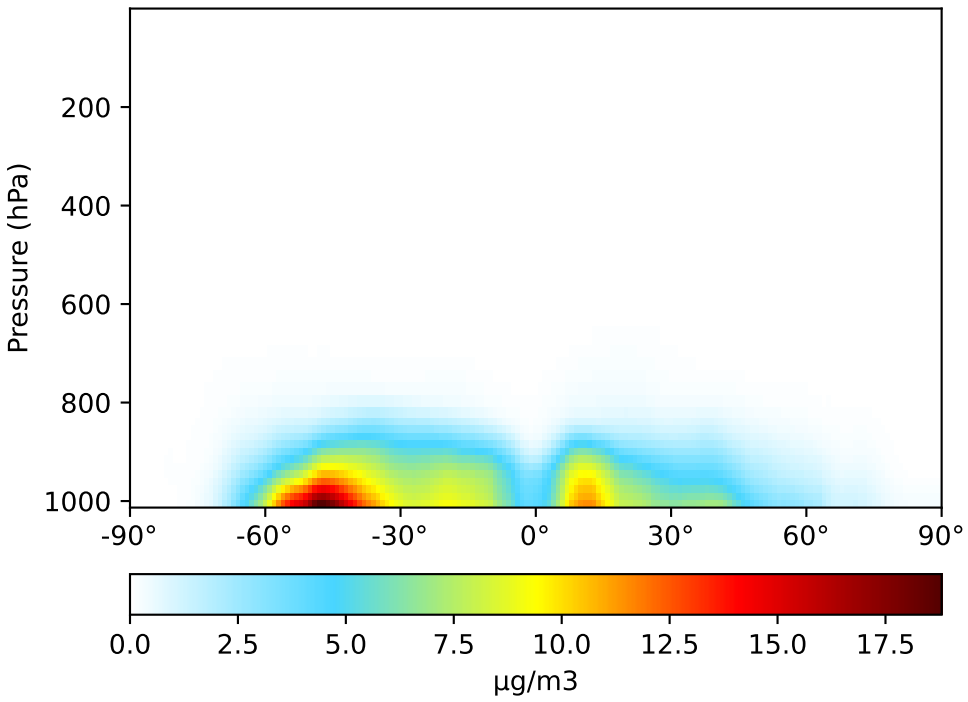
SpeciesConc_SALACL, Zonal Mean (Apr2019)



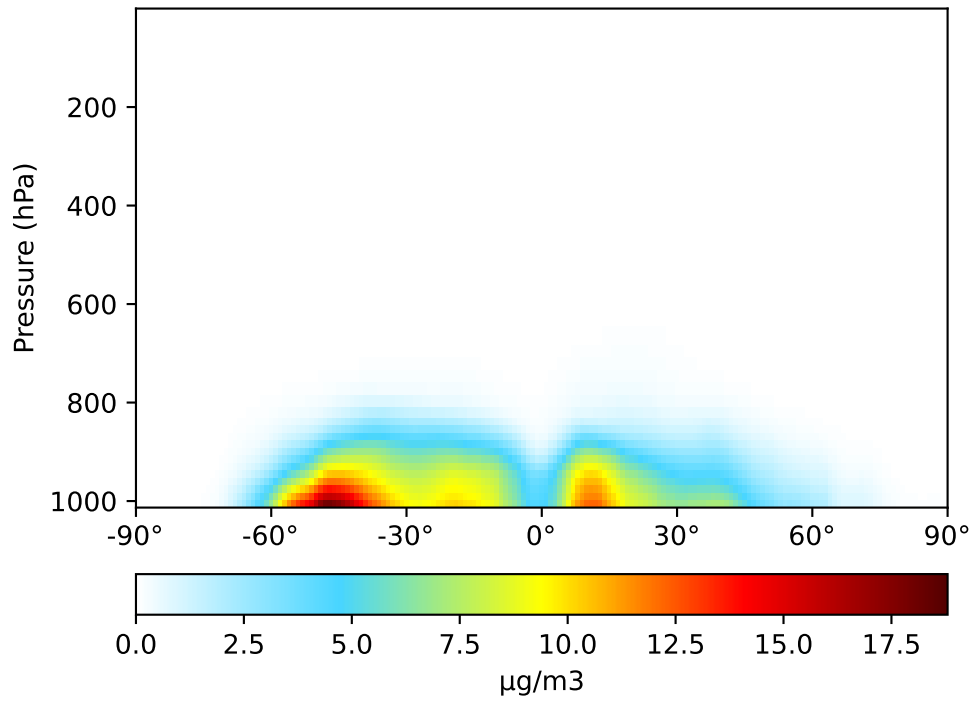


SpeciesConc_SALC, Zonal Mean (Apr2019)

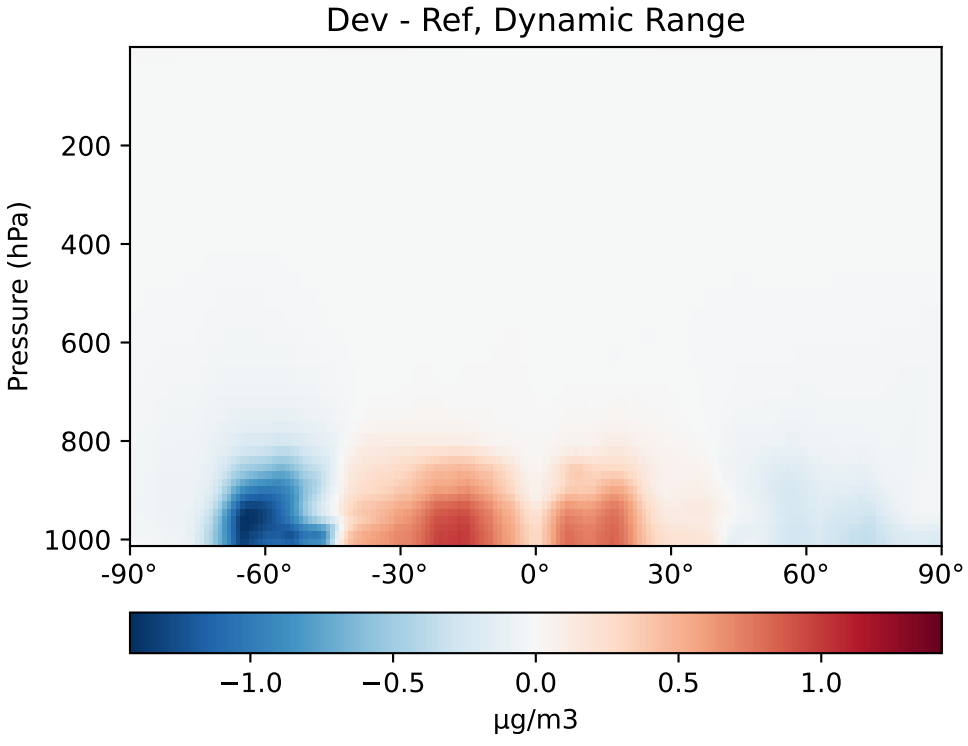
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



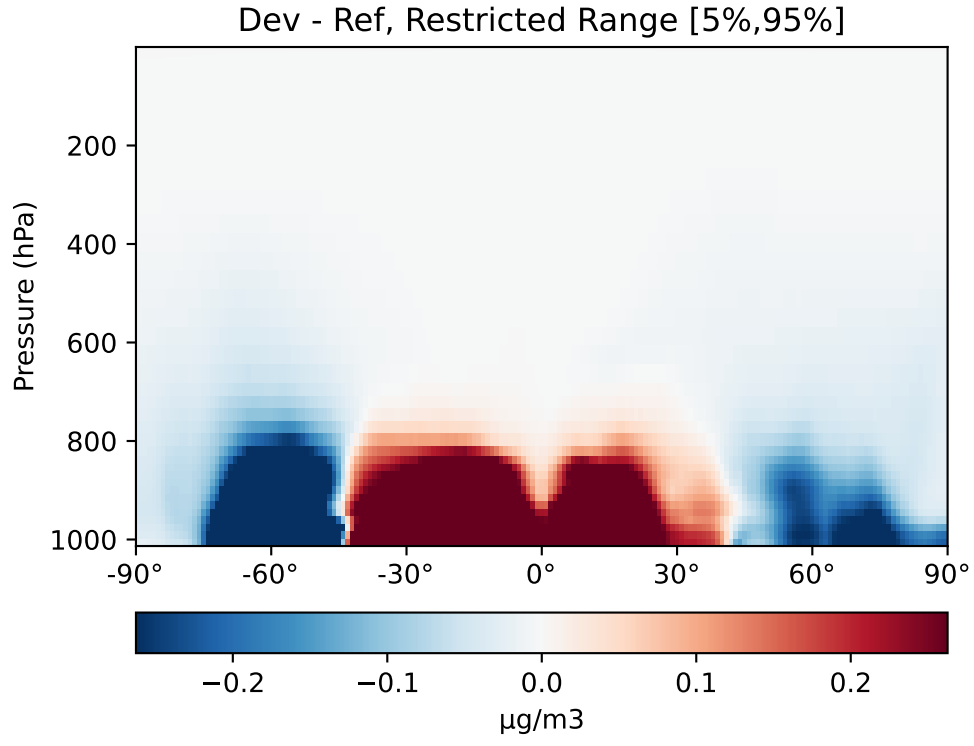
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



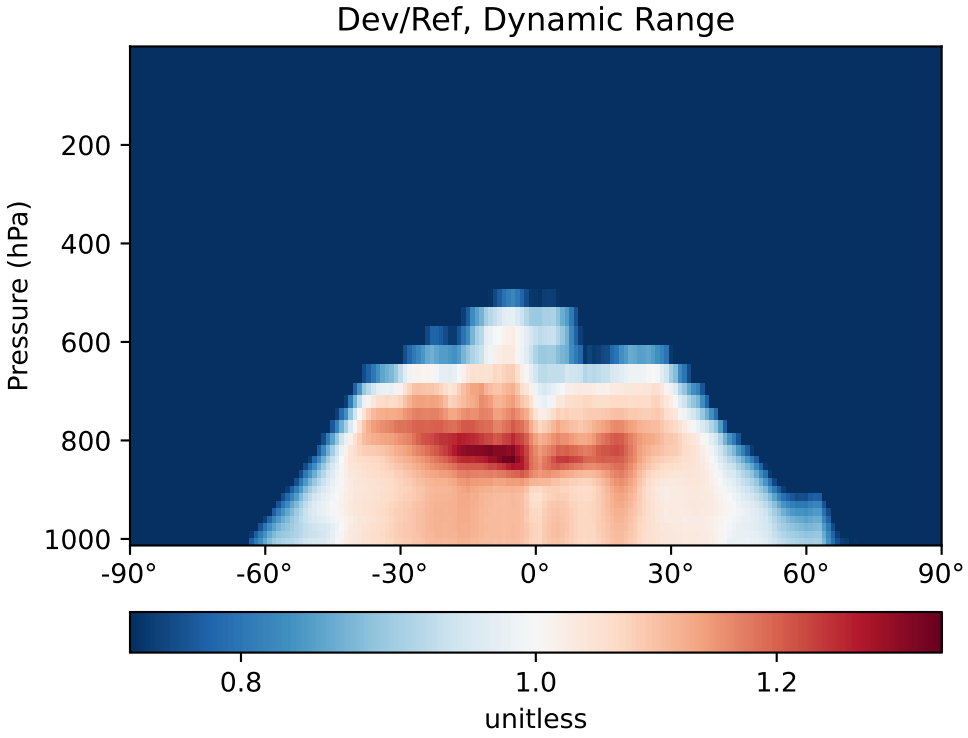
Difference (1x1.25)
Dev - Ref, Dynamic Range



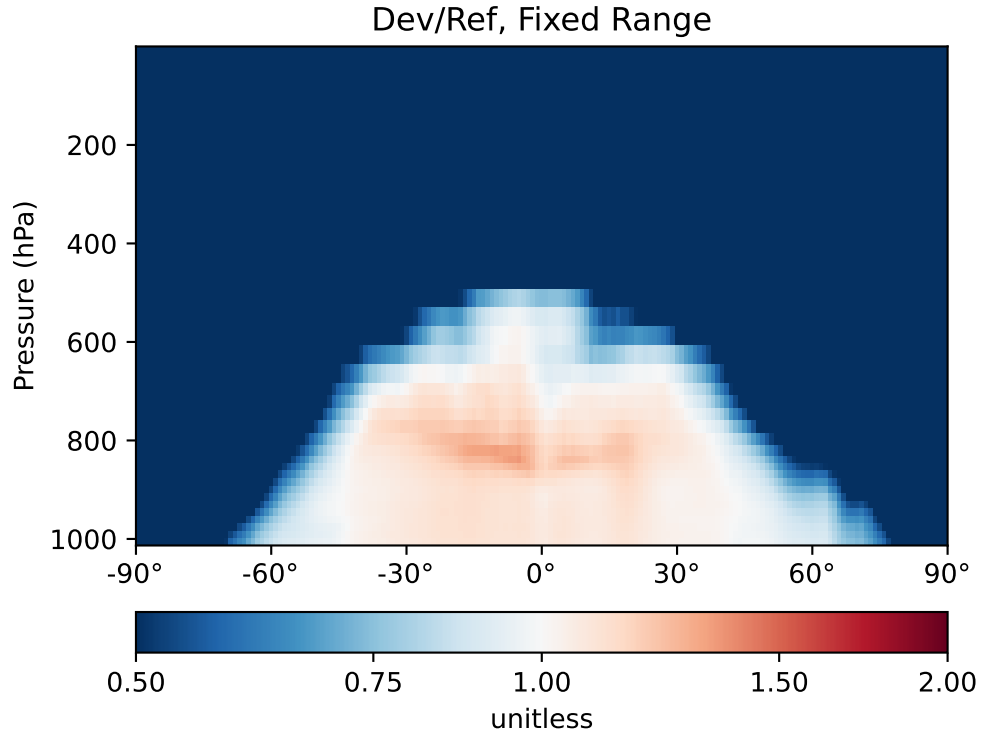
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

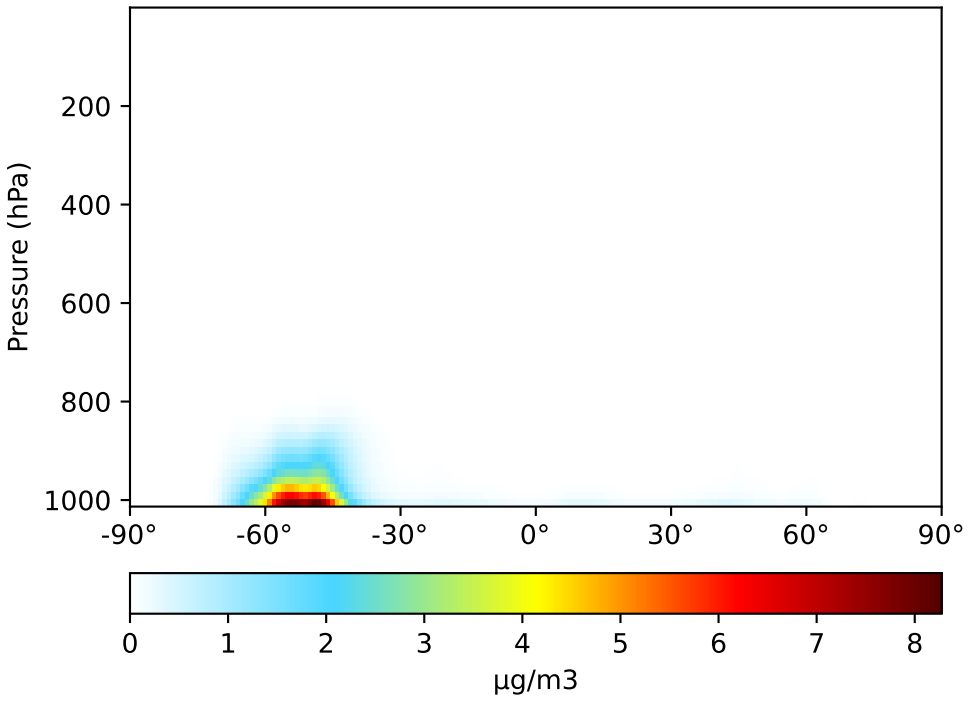


Ratio (1x1.25)
Dev/Ref, Fixed Range

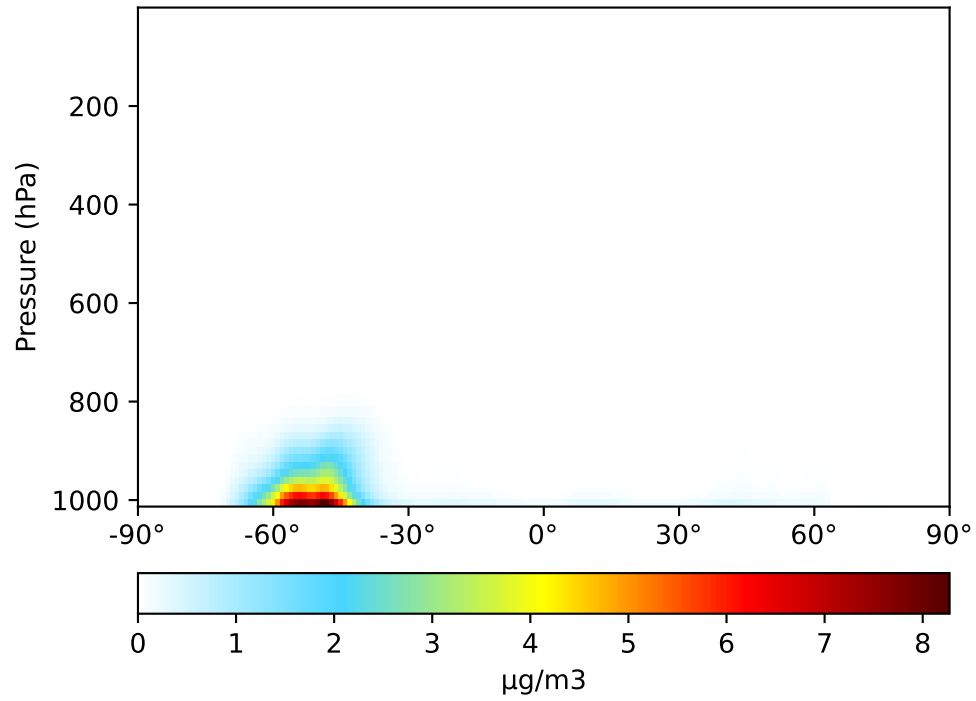


SpeciesConc_SALCAL, Zonal Mean (Apr2019)

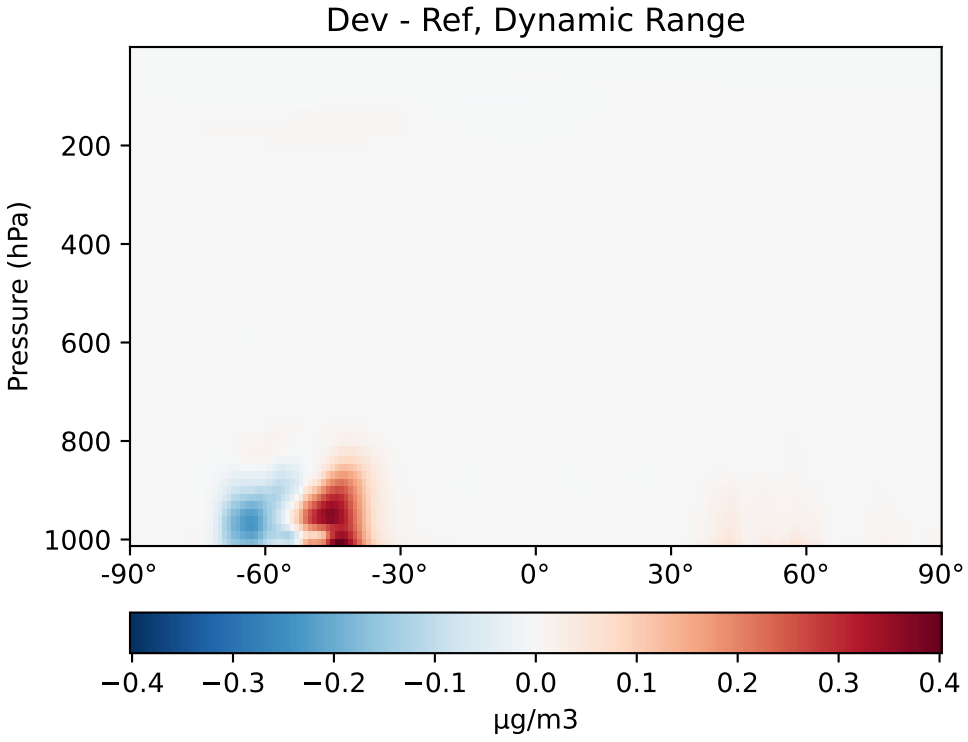
GCHP_13.2.0 (Ref)
1x1.25 regridded from c48



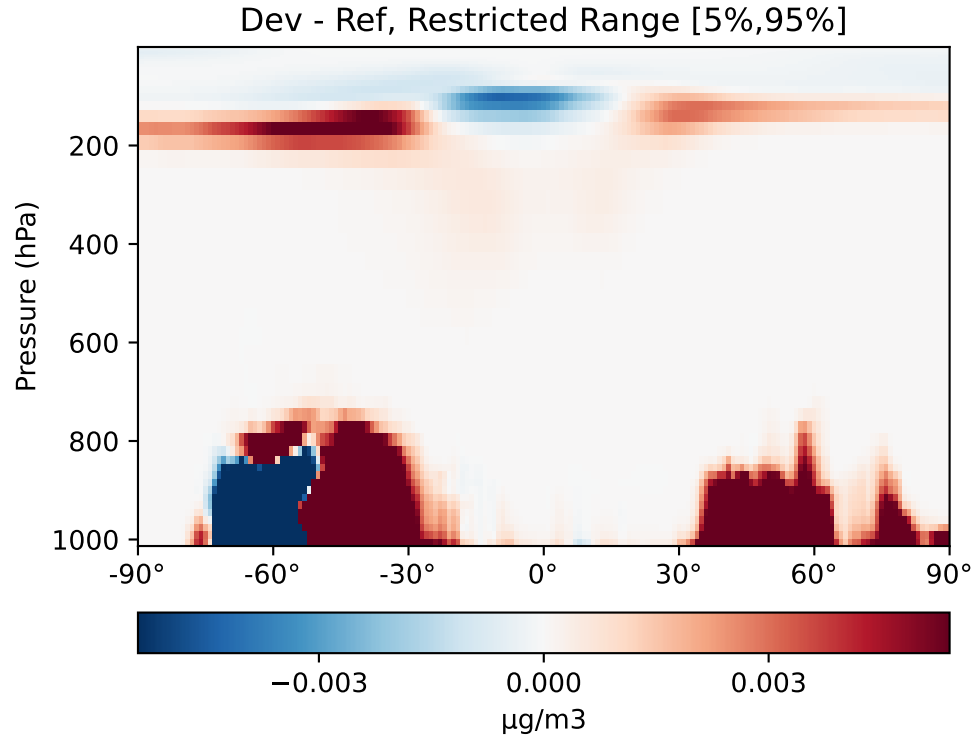
GCHP_13.2.0-LuoWetdep (Dev)
1x1.25 regridded from c48



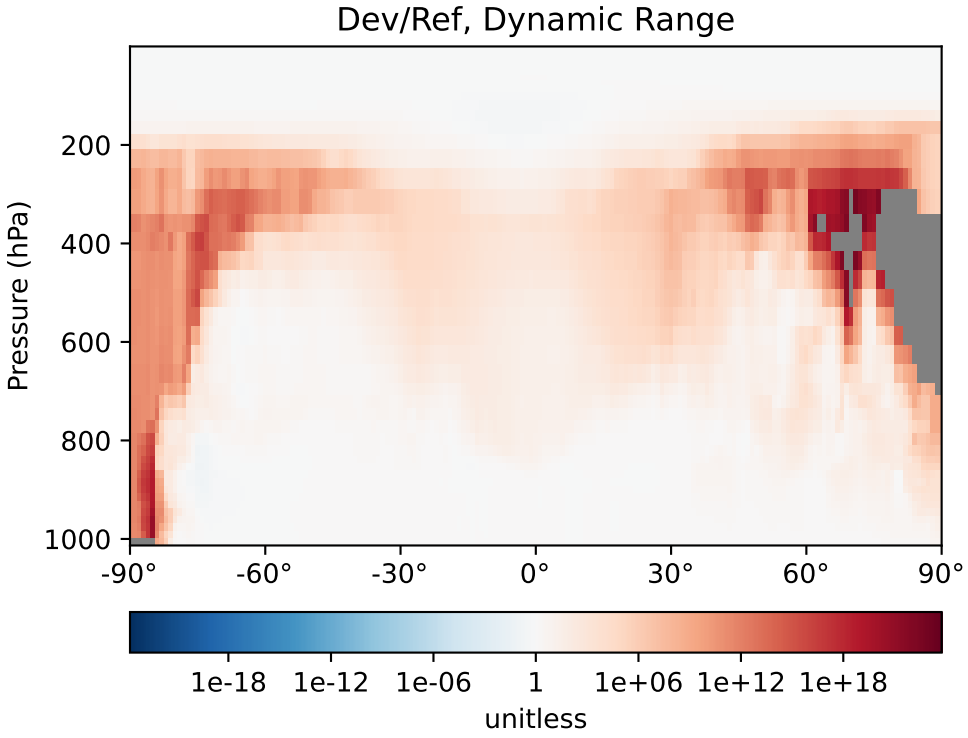
Difference (1x1.25)
Dev - Ref, Dynamic Range



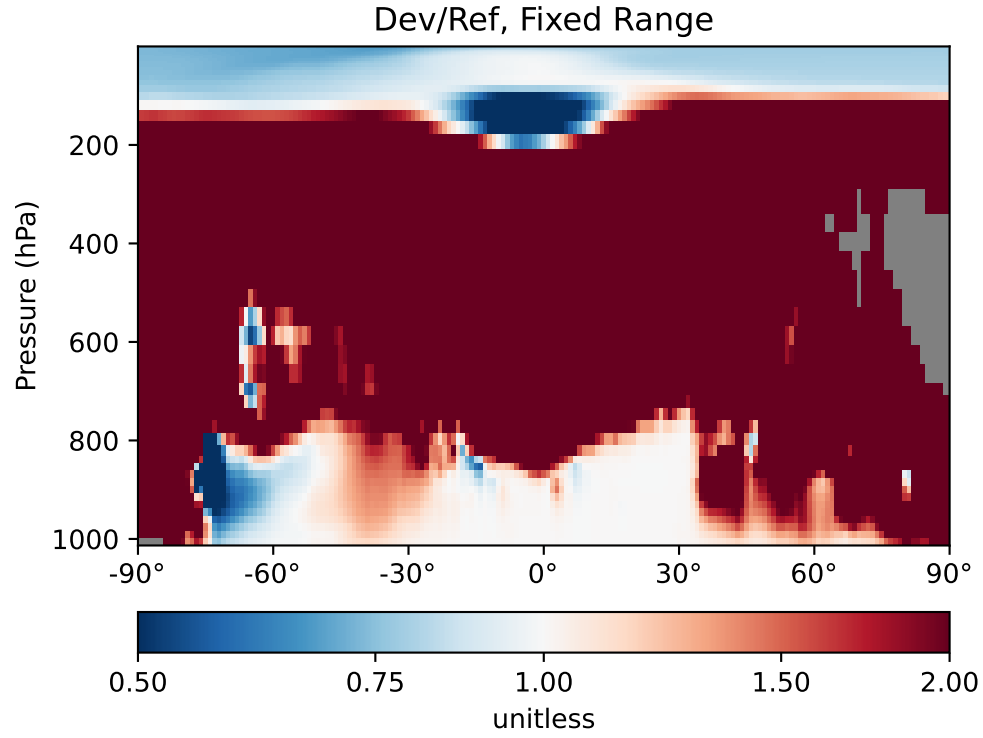
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



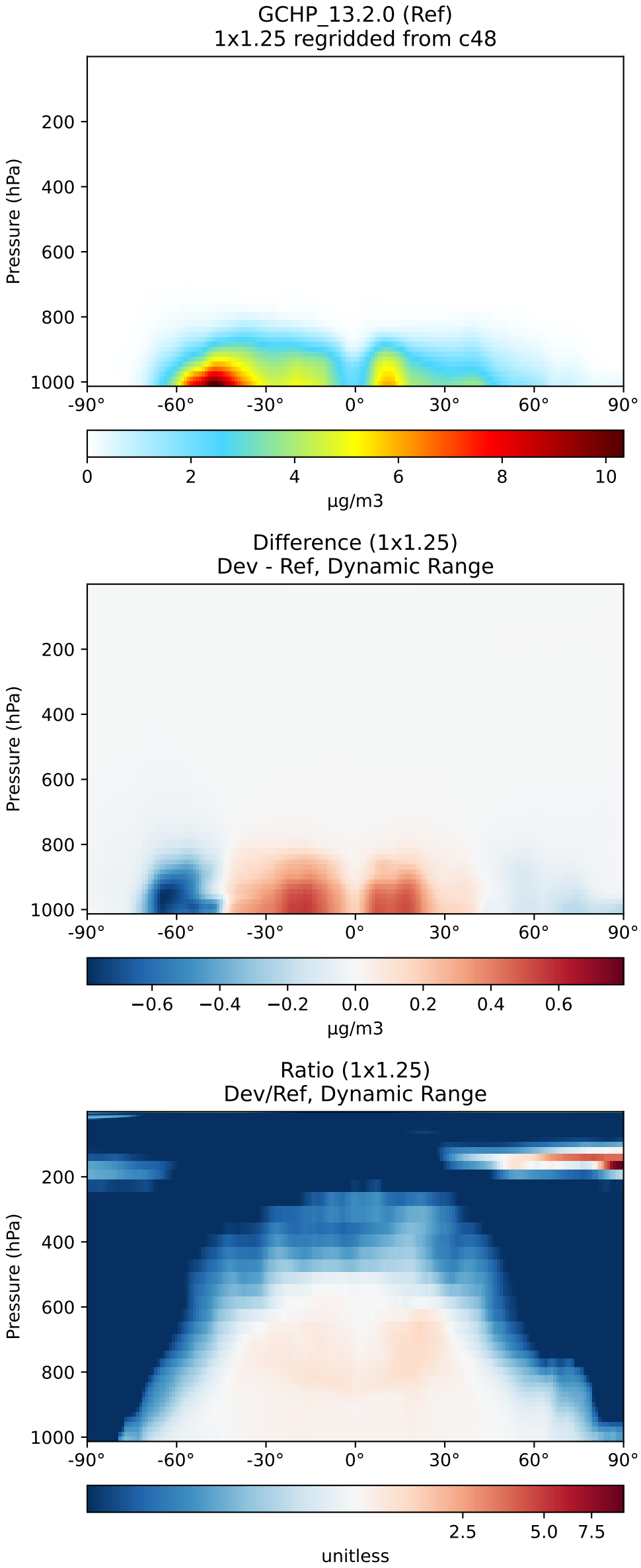
Ratio (1x1.25)
Dev/Ref, Dynamic Range

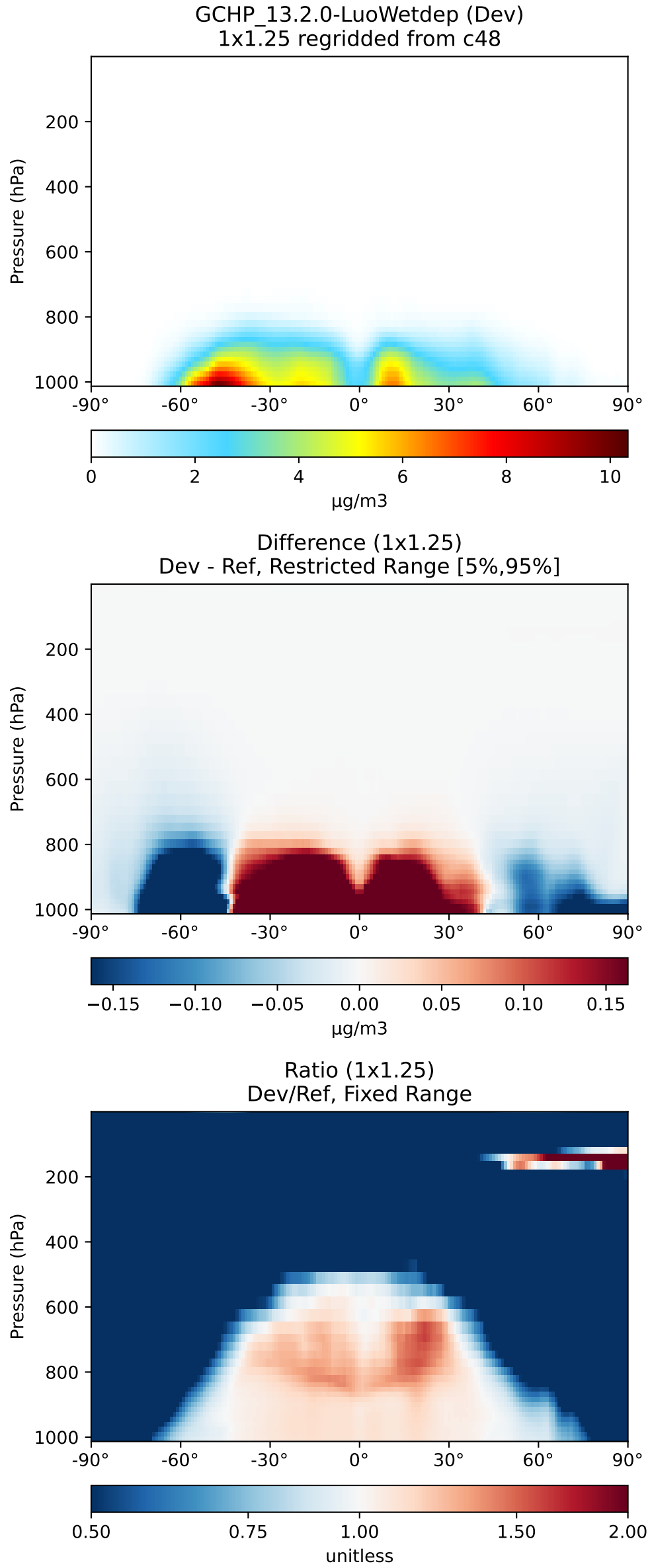


Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_SALCCL, Zonal Mean (Apr2019)





SpeciesConc_SO4s, Zonal Mean (Apr2019)

