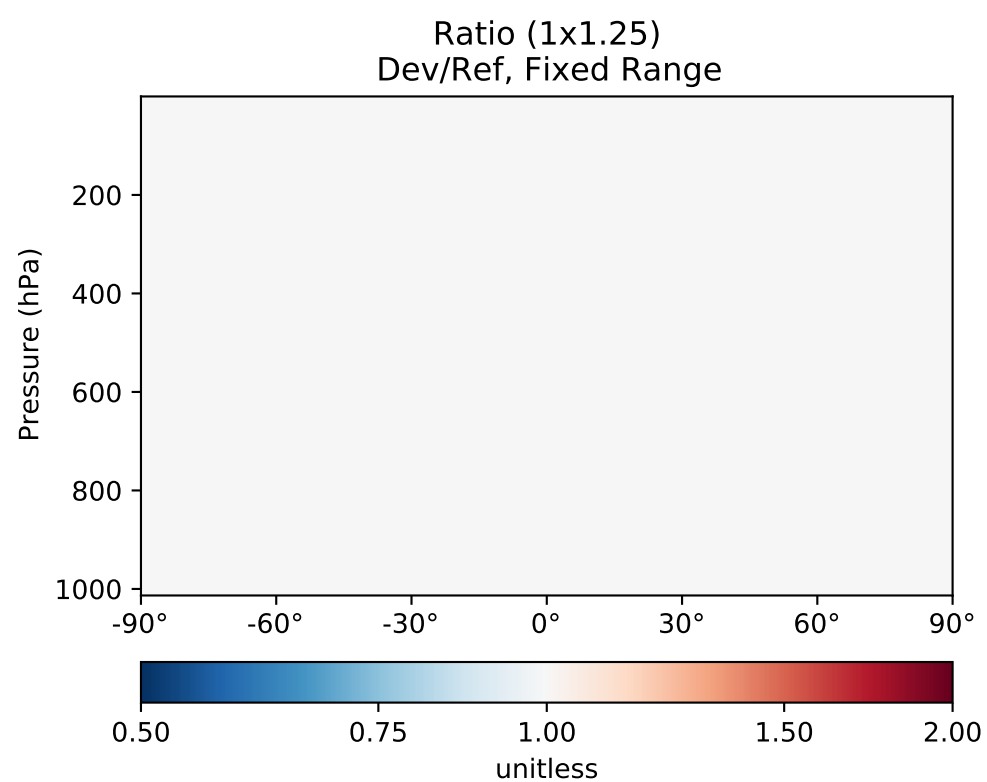
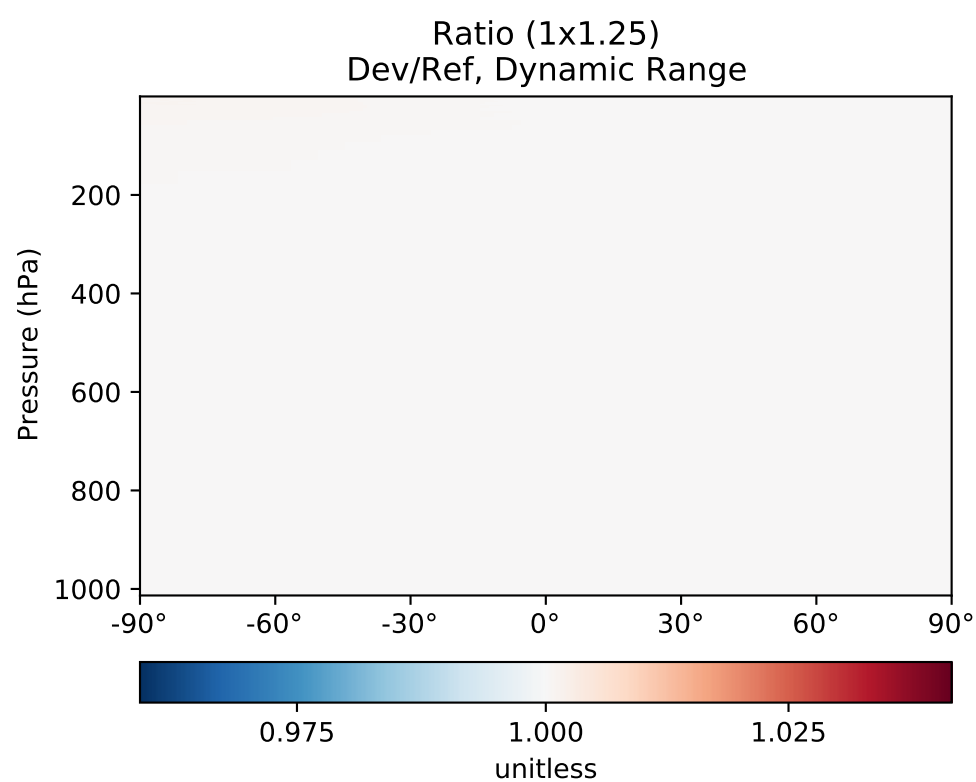
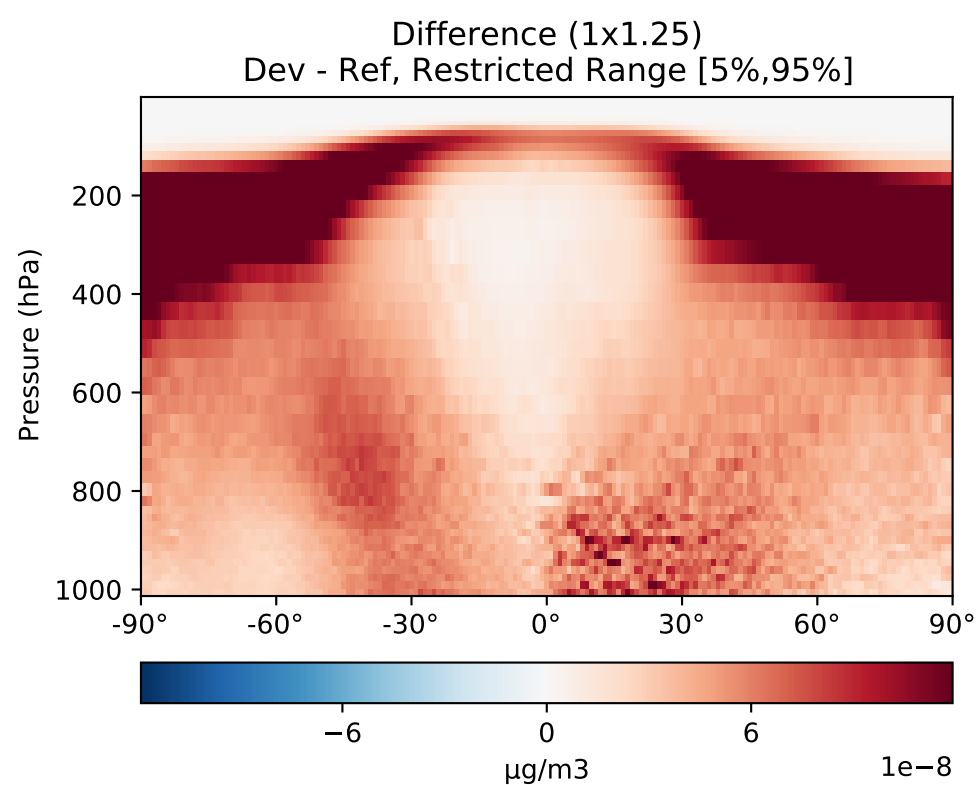
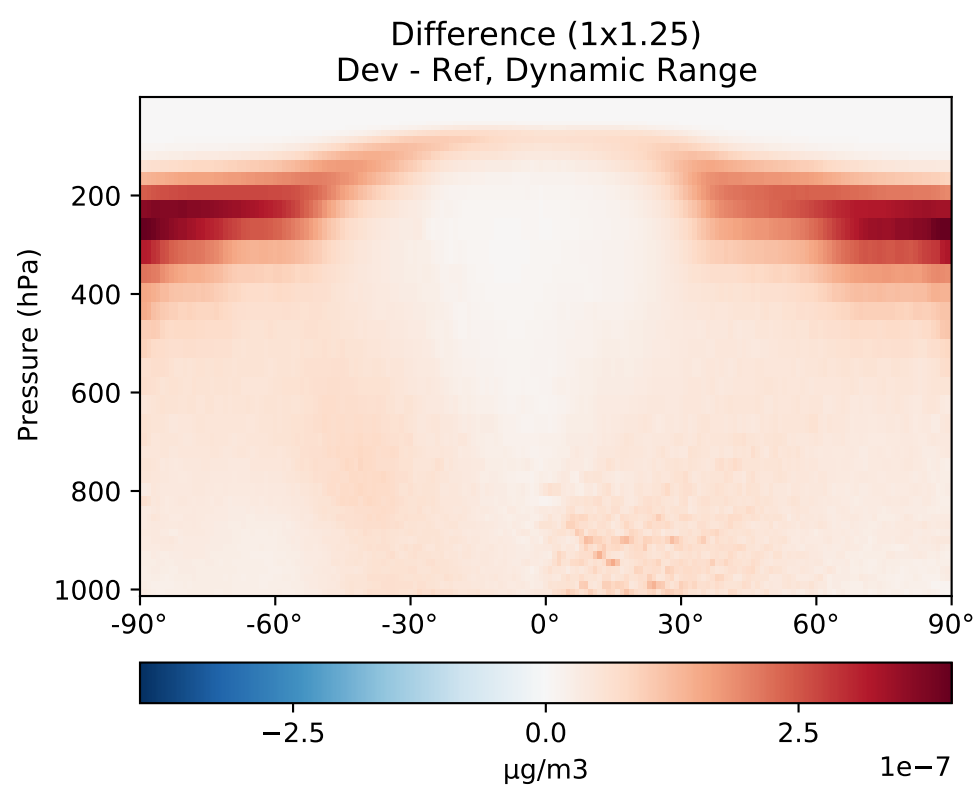
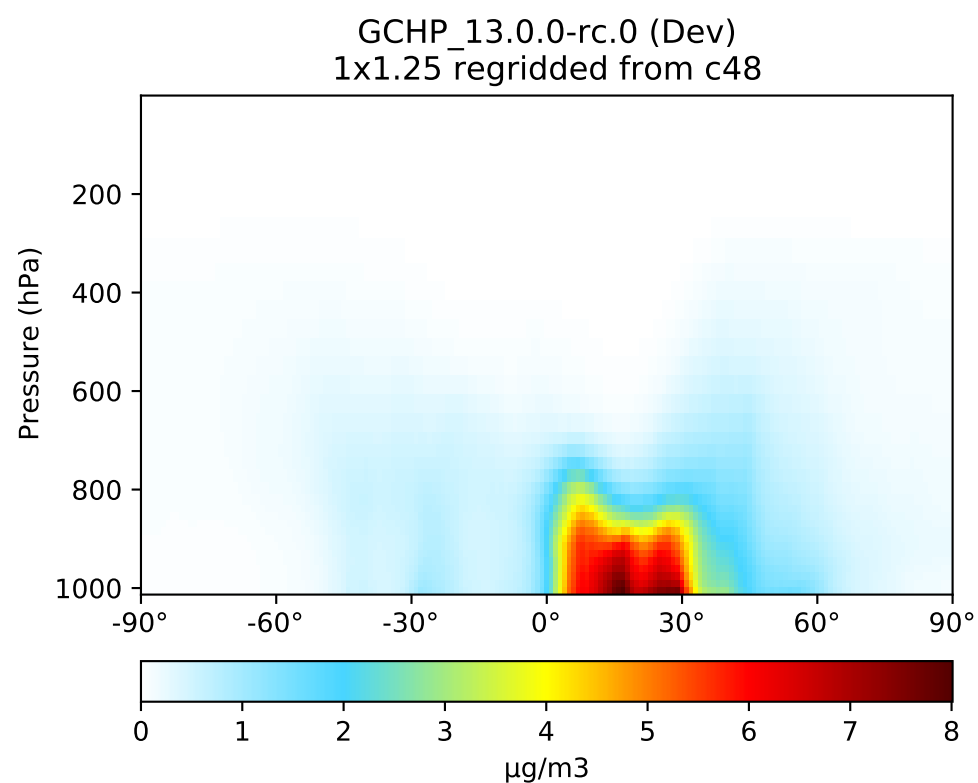
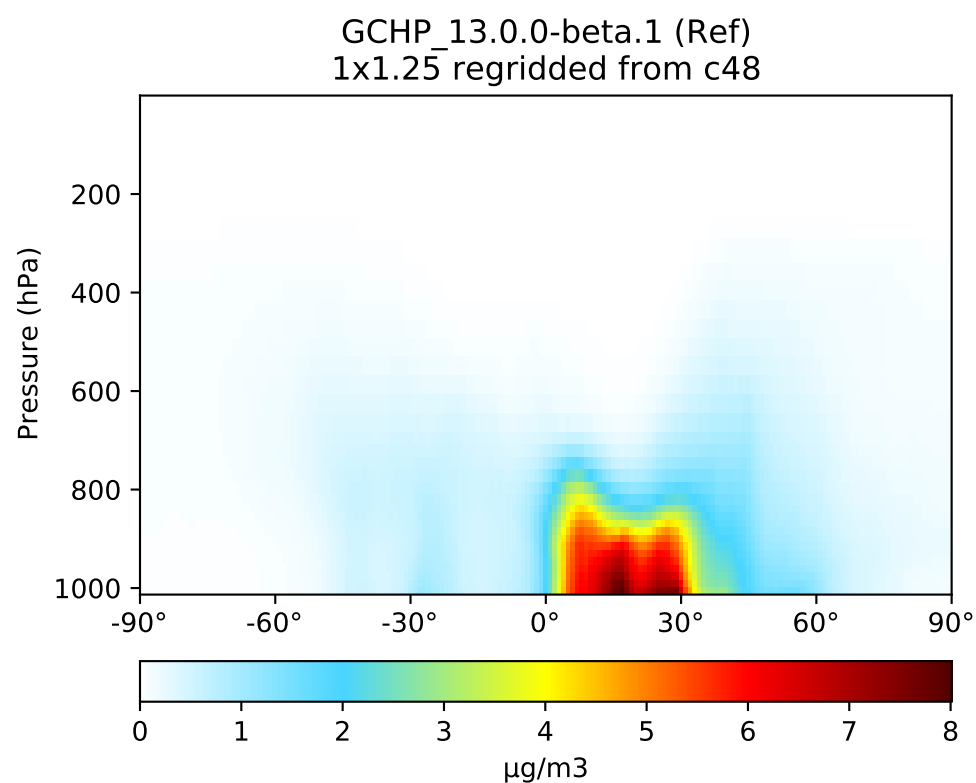
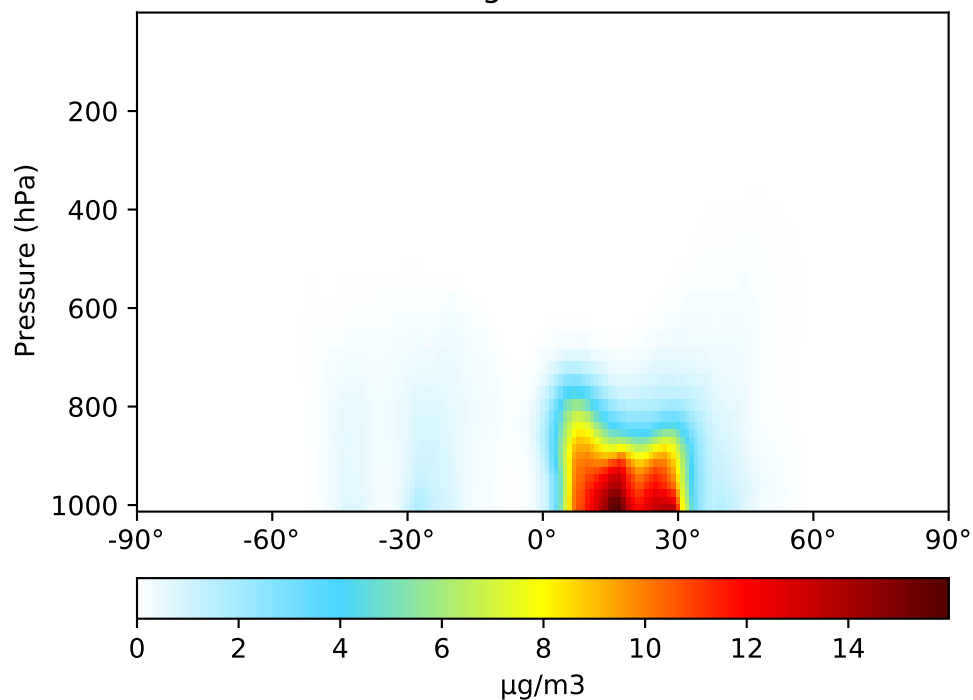


SpeciesConc_DST1, Zonal Mean (Jan2019)

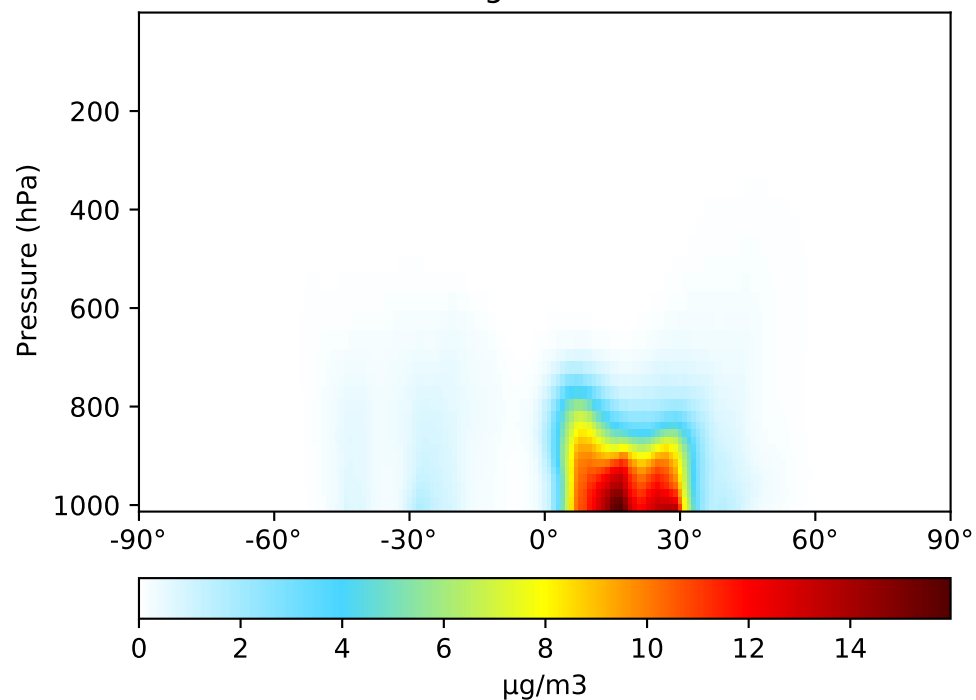


SpeciesConc_DST2, Zonal Mean (Jan2019)

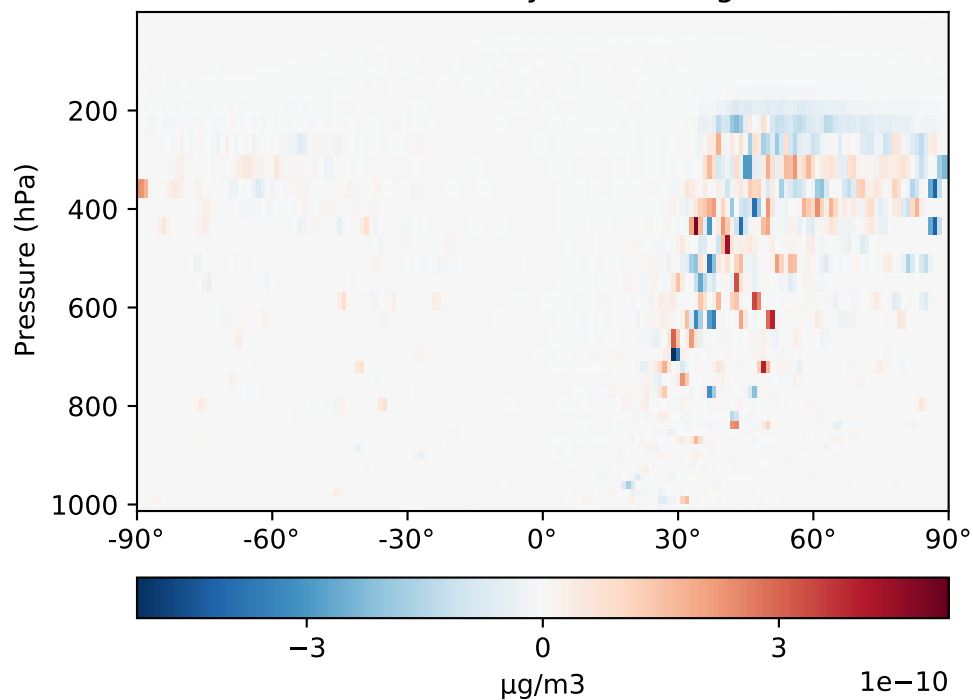
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



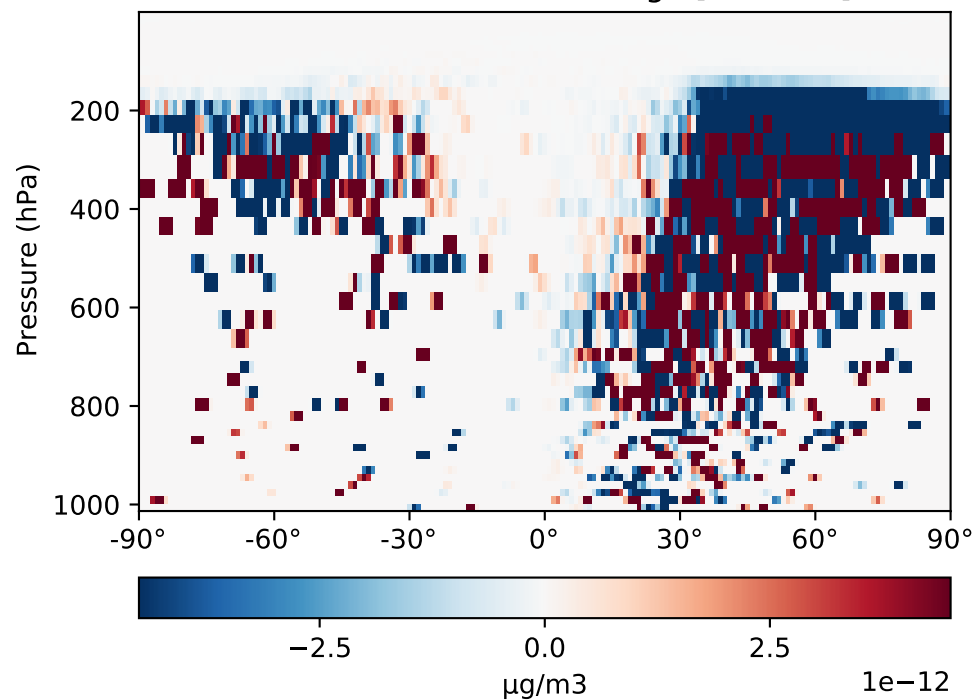
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



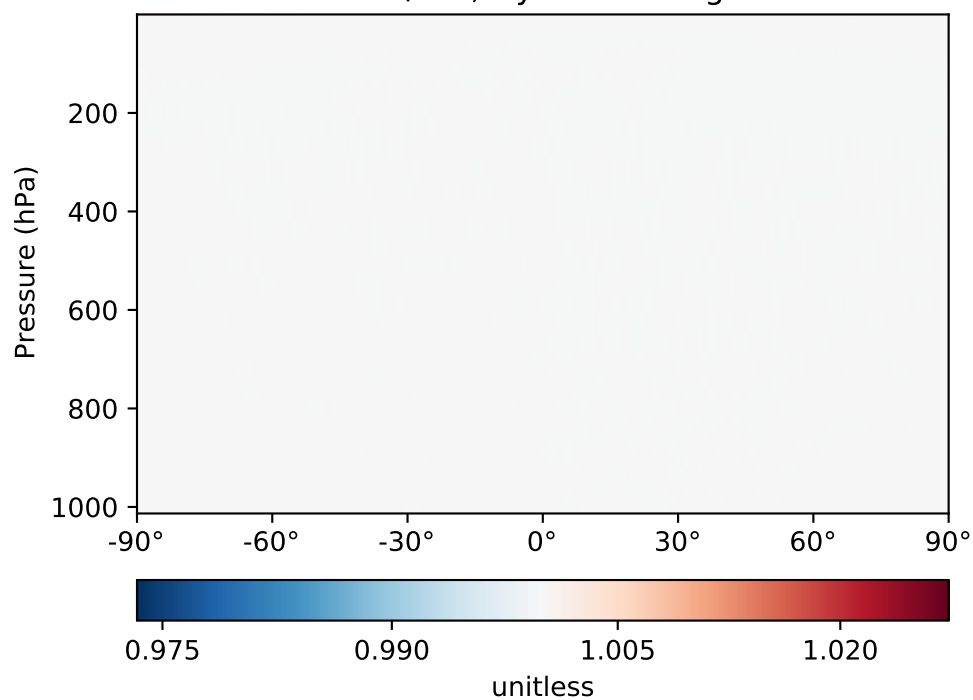
Difference (1x1.25)
Dev - Ref, Dynamic Range



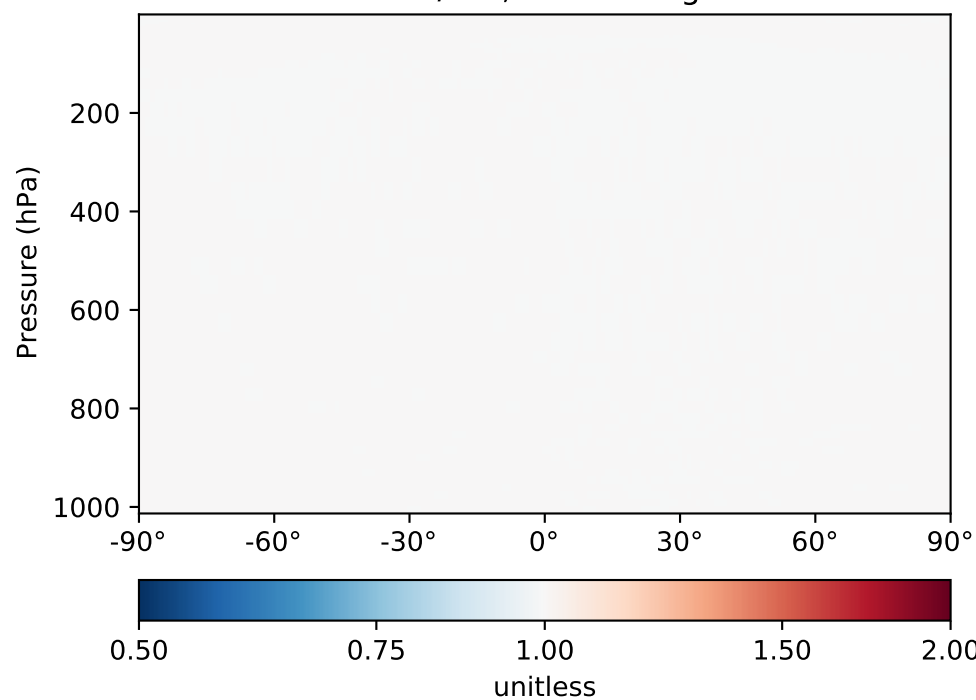
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

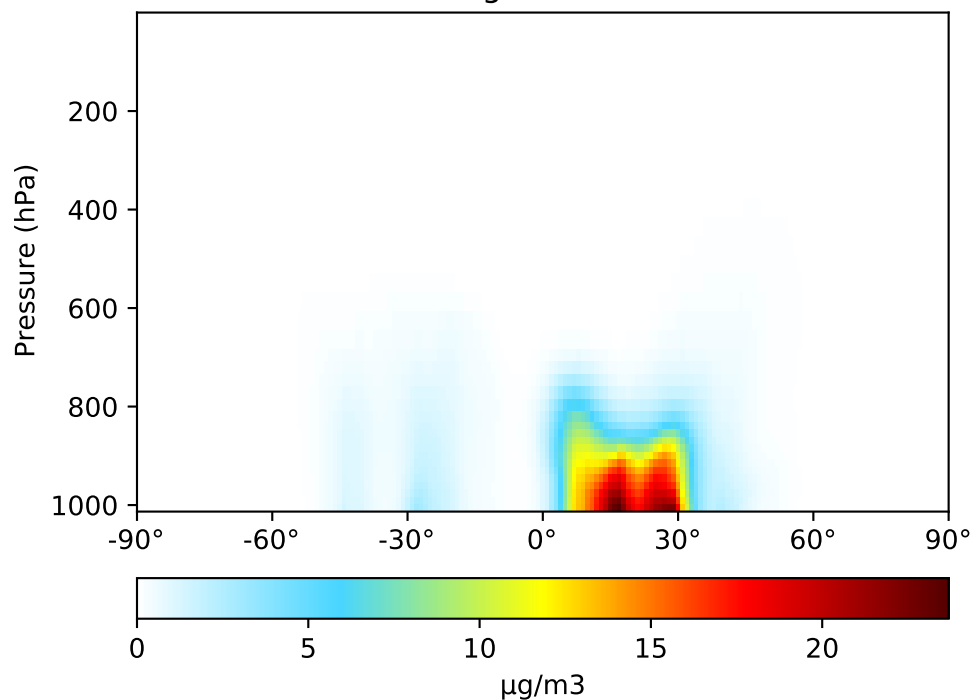


Ratio (1x1.25)
Dev/Ref, Fixed Range

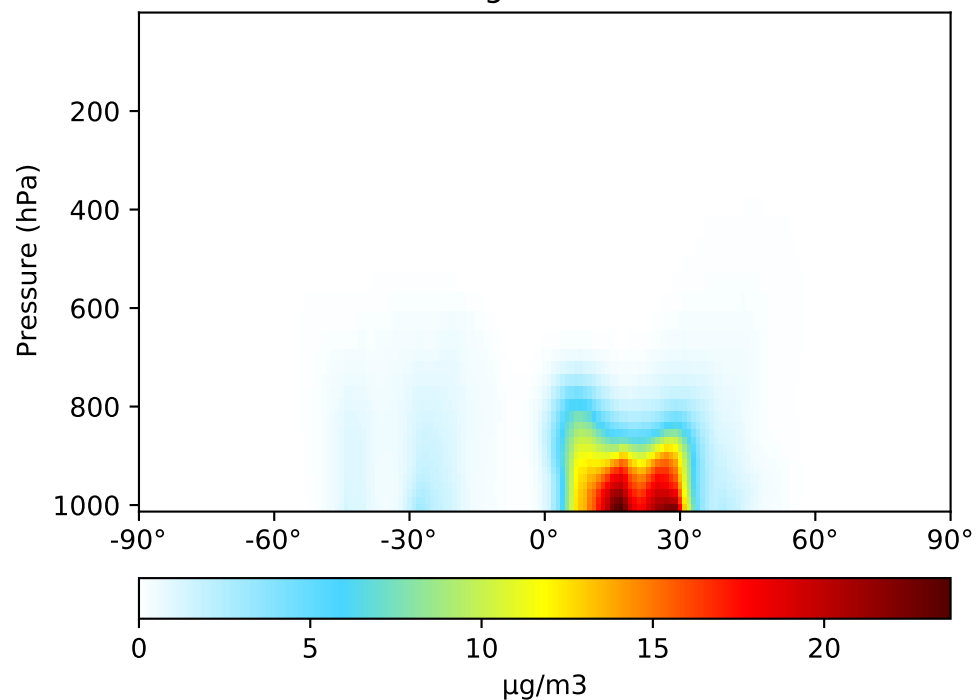


SpeciesConc_DST3, Zonal Mean (Jan2019)

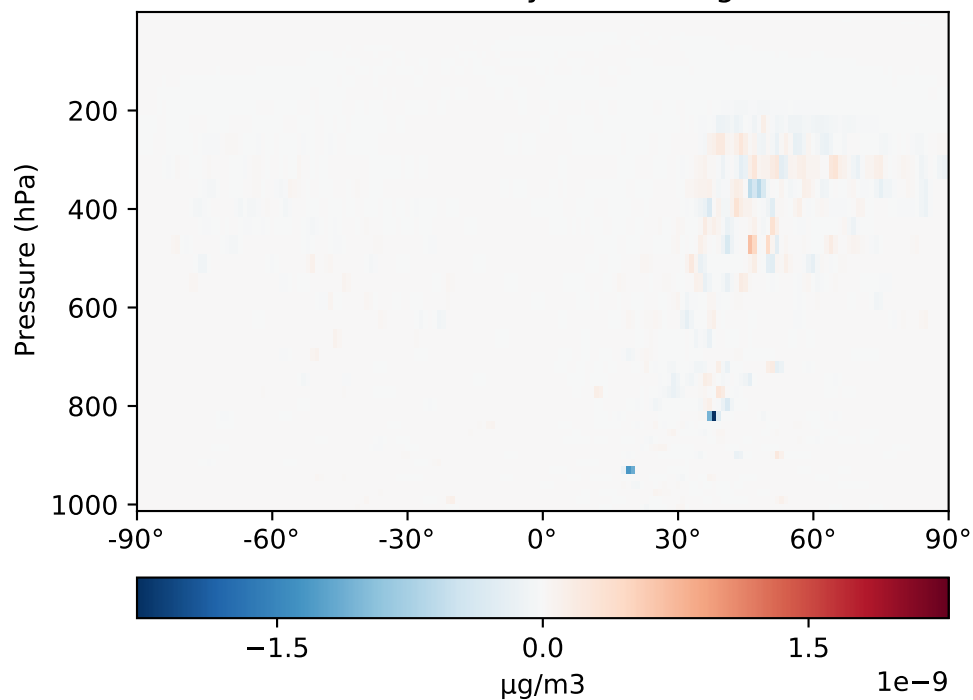
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



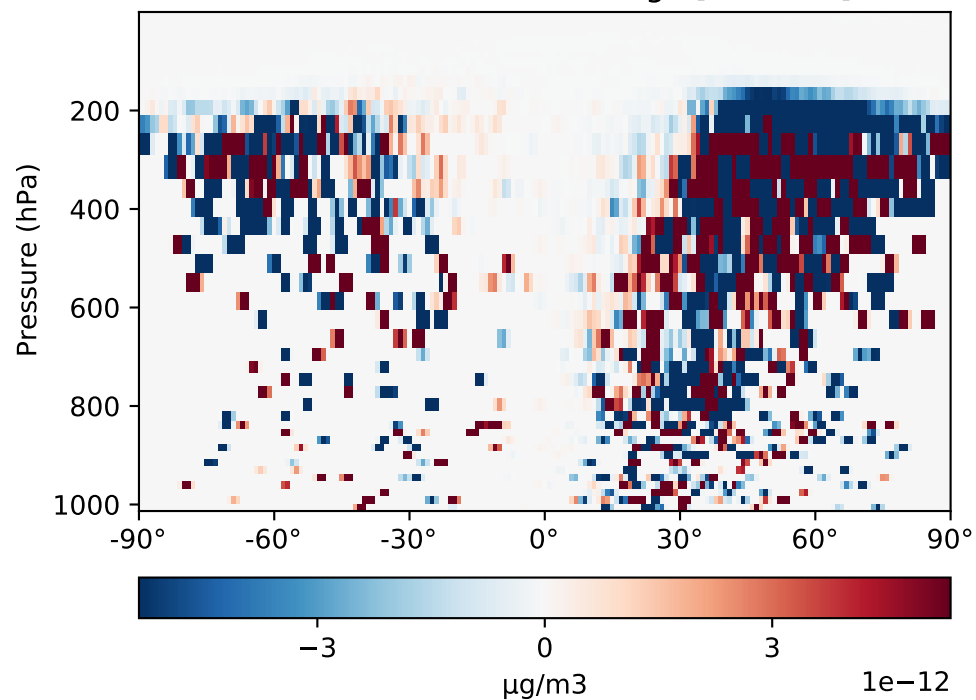
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



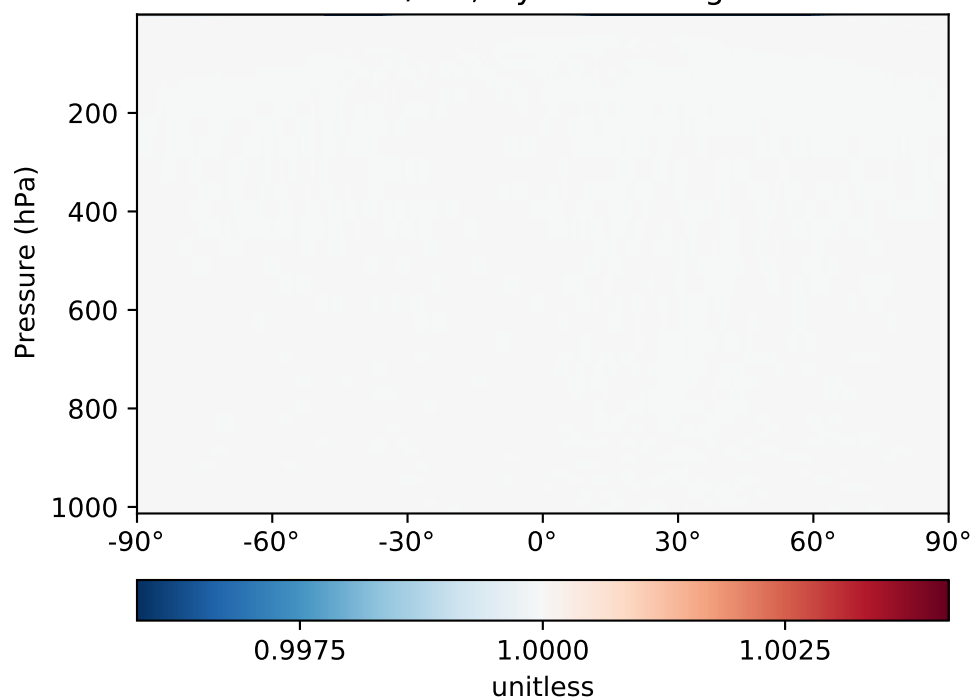
Difference (1x1.25)
Dev - Ref, Dynamic Range



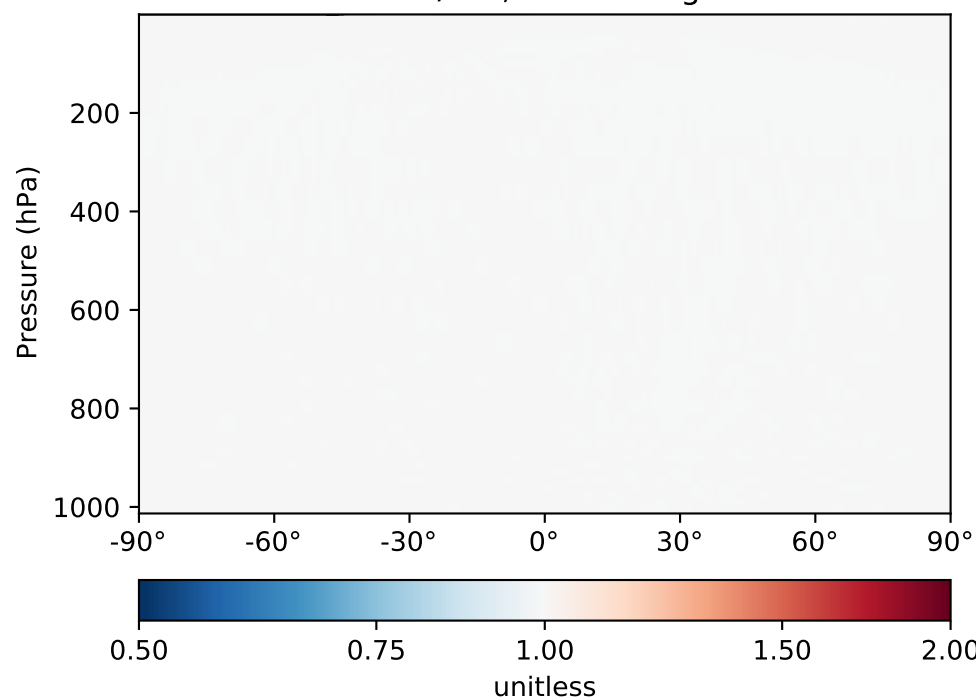
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

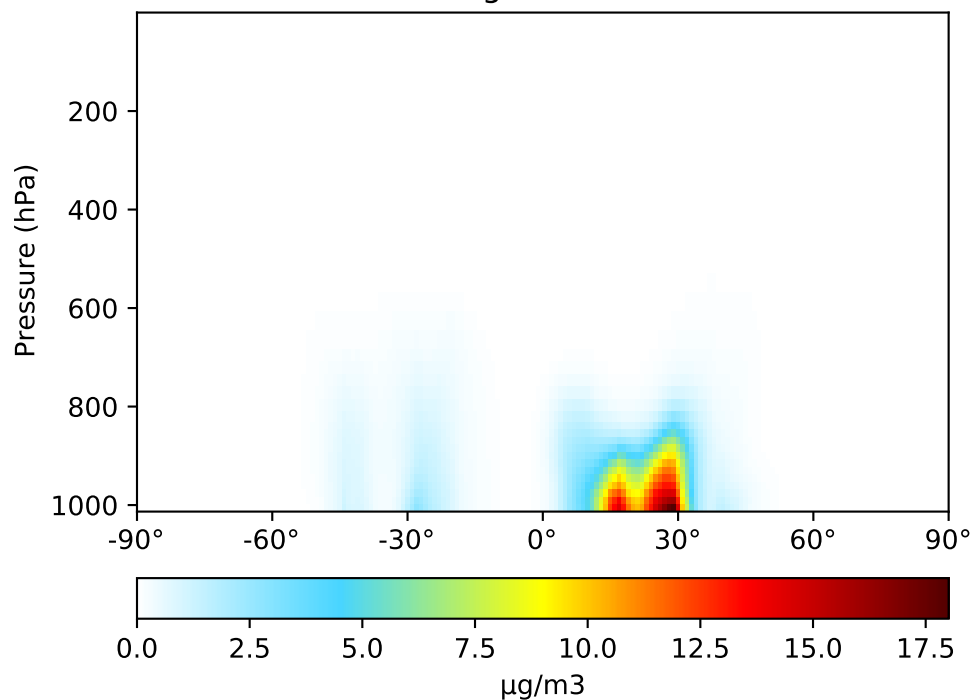


Ratio (1x1.25)
Dev/Ref, Fixed Range

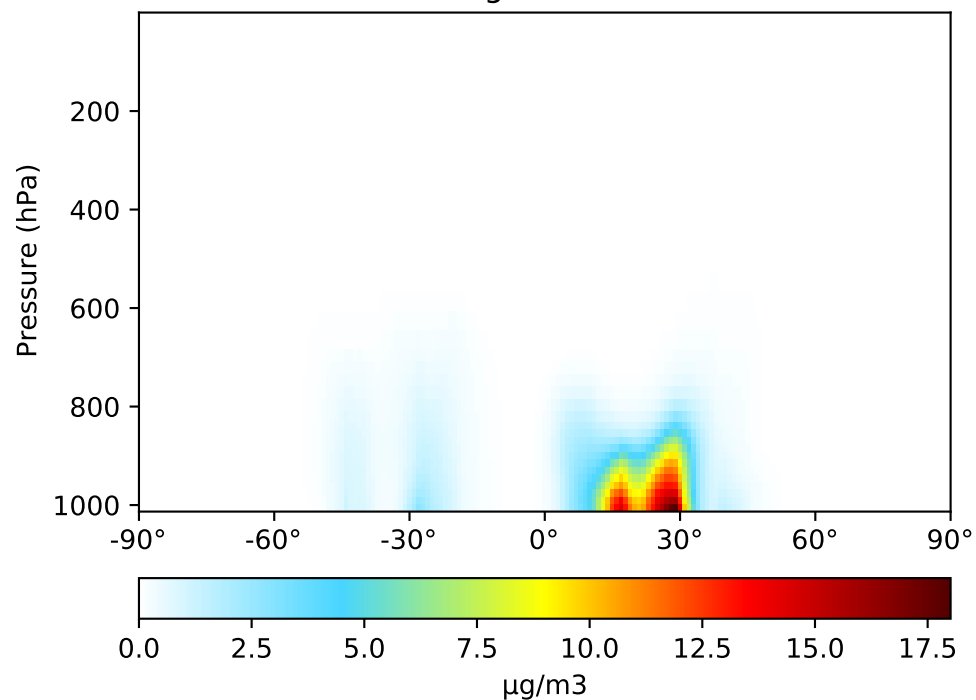


SpeciesConc_DST4, Zonal Mean (Jan2019)

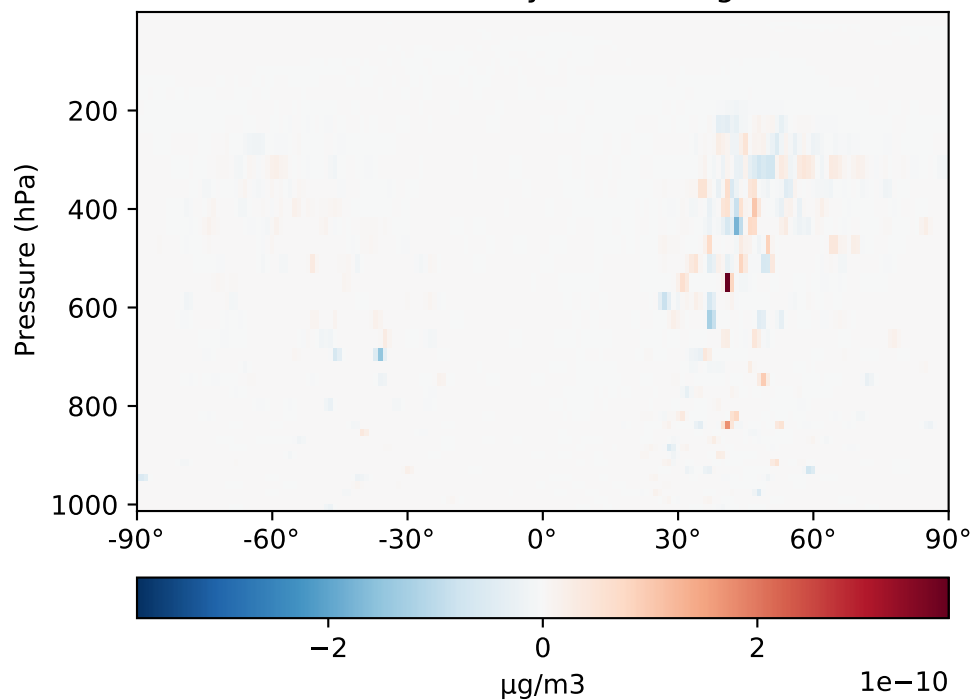
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



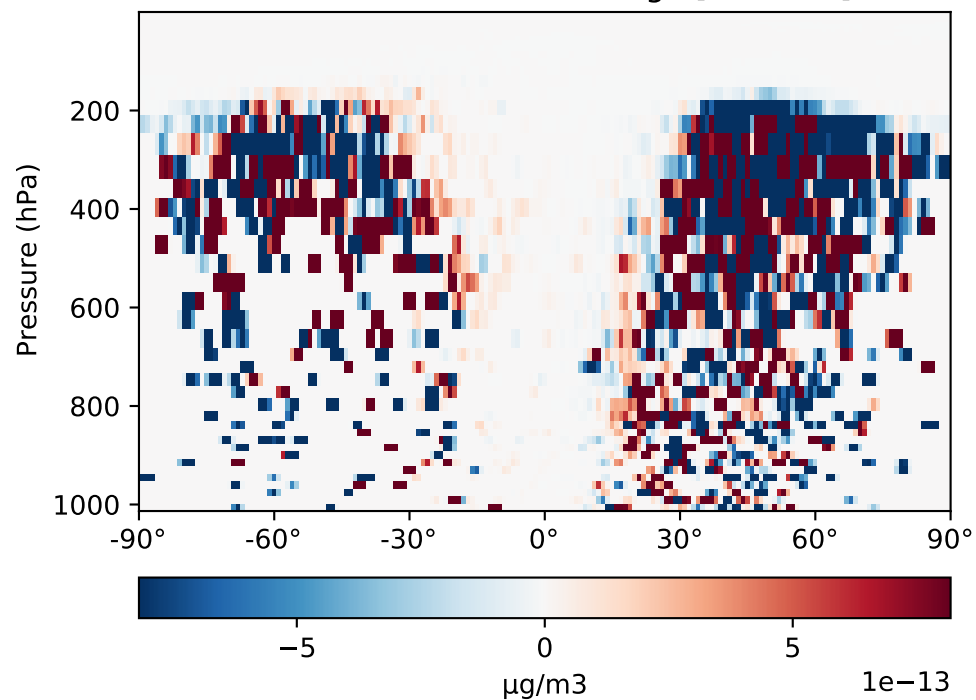
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



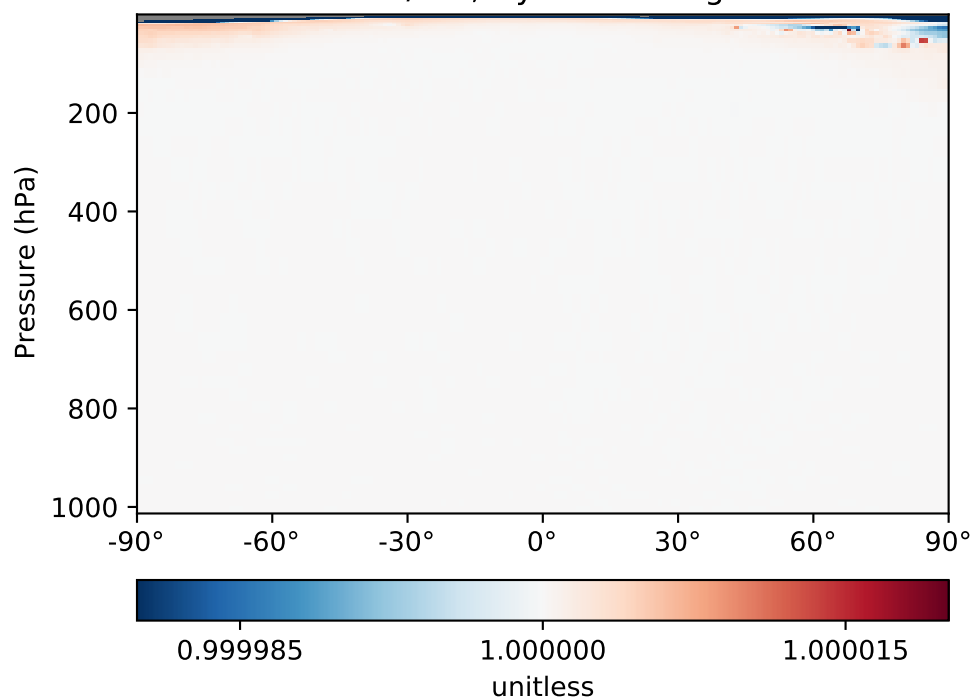
Difference (1x1.25)
Dev - Ref, Dynamic Range



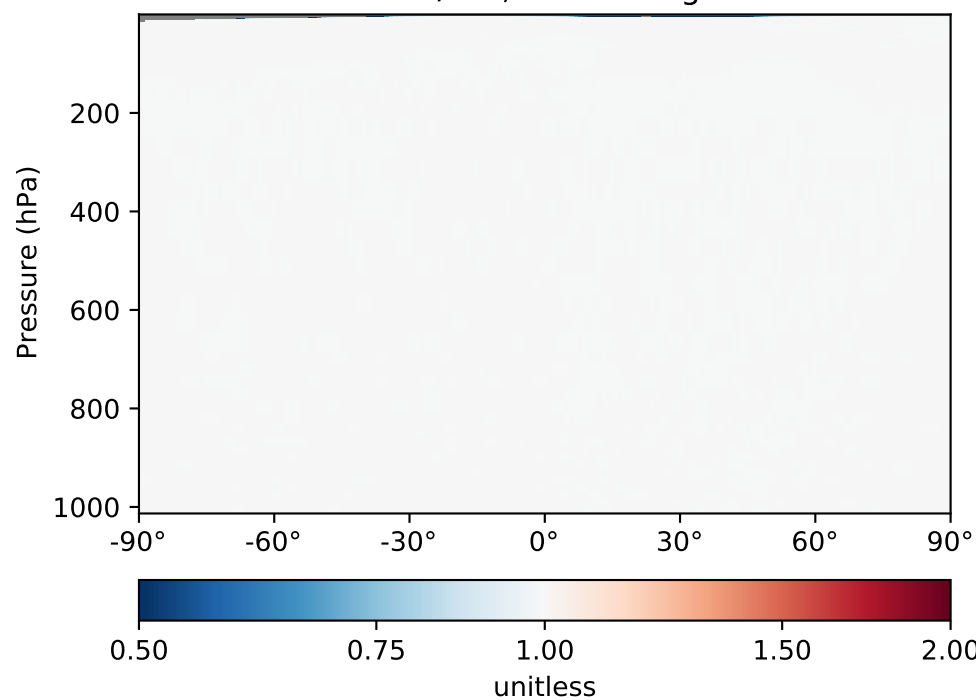
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

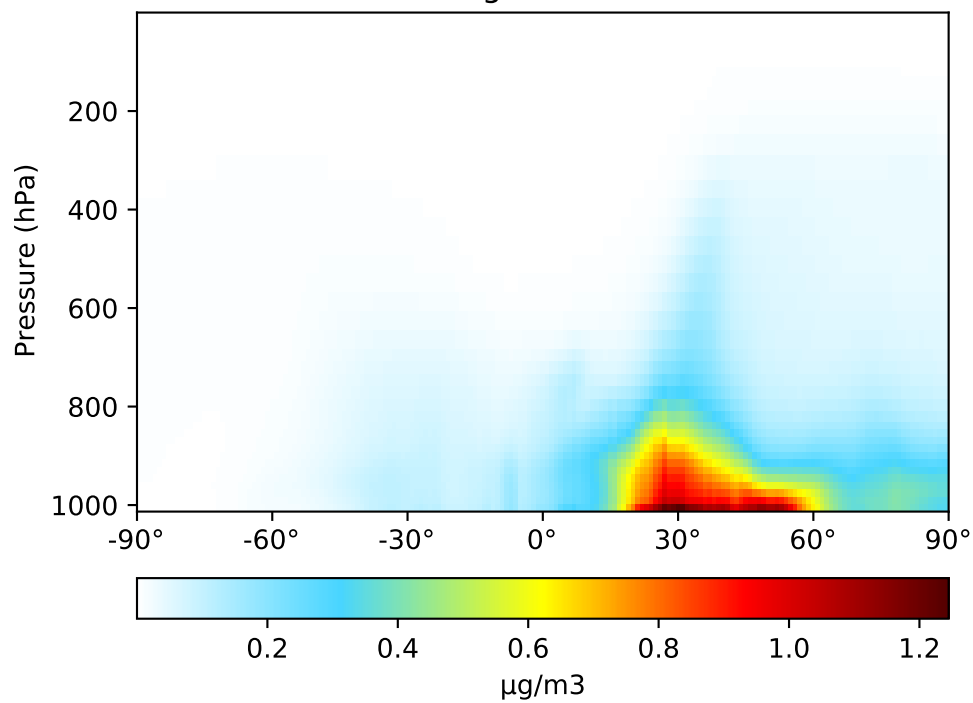


Ratio (1x1.25)
Dev/Ref, Fixed Range

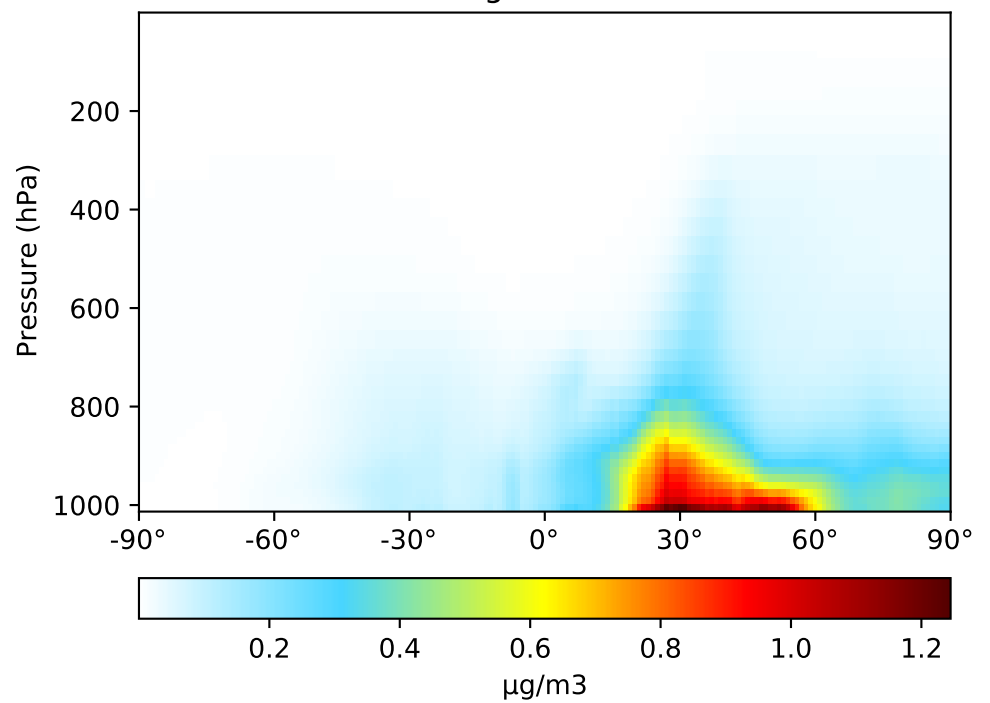


SpeciesConc_NH4, Zonal Mean (Jan2019)

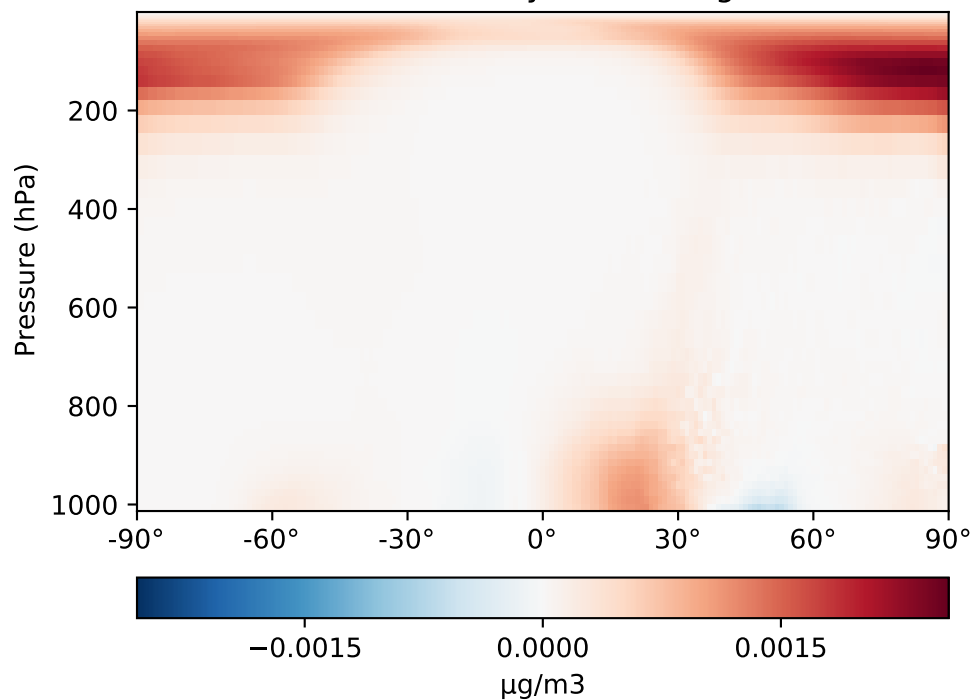
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



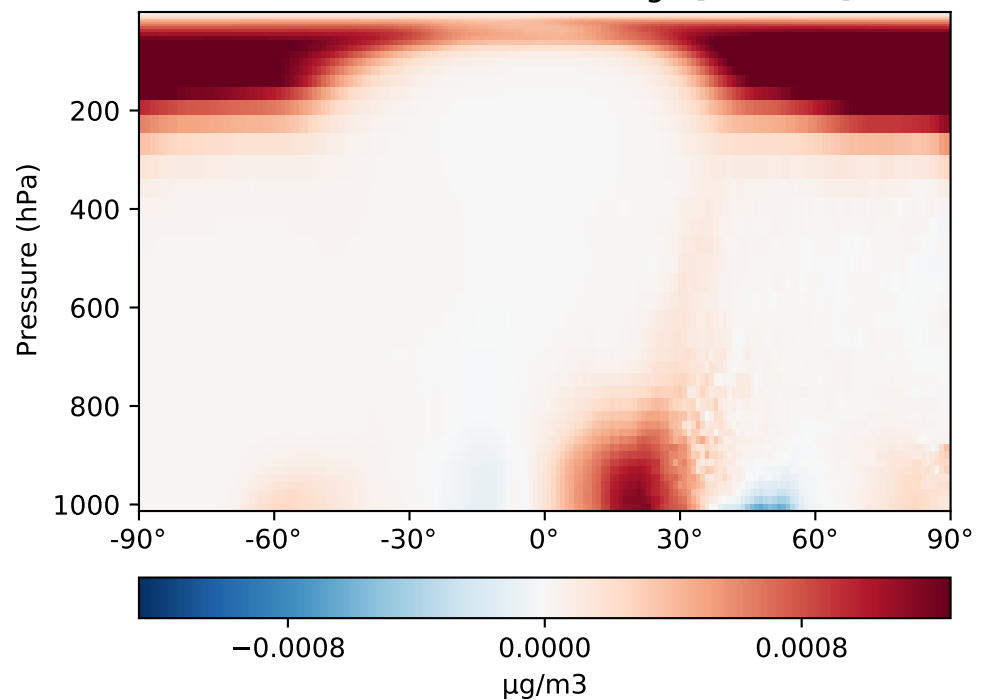
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



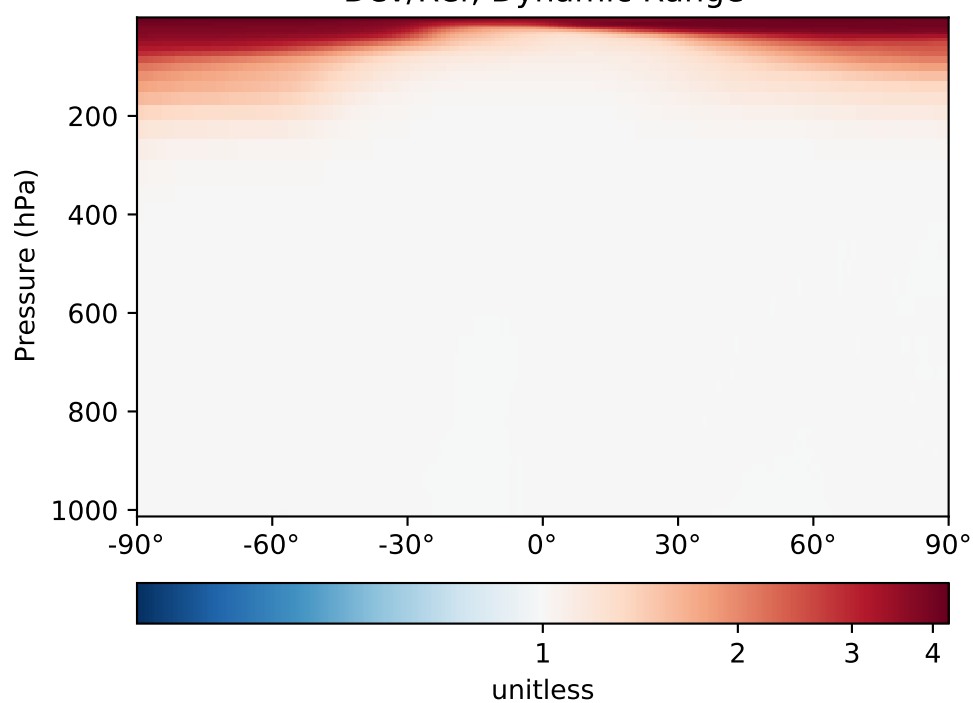
Difference (1x1.25)
Dev - Ref, Dynamic Range



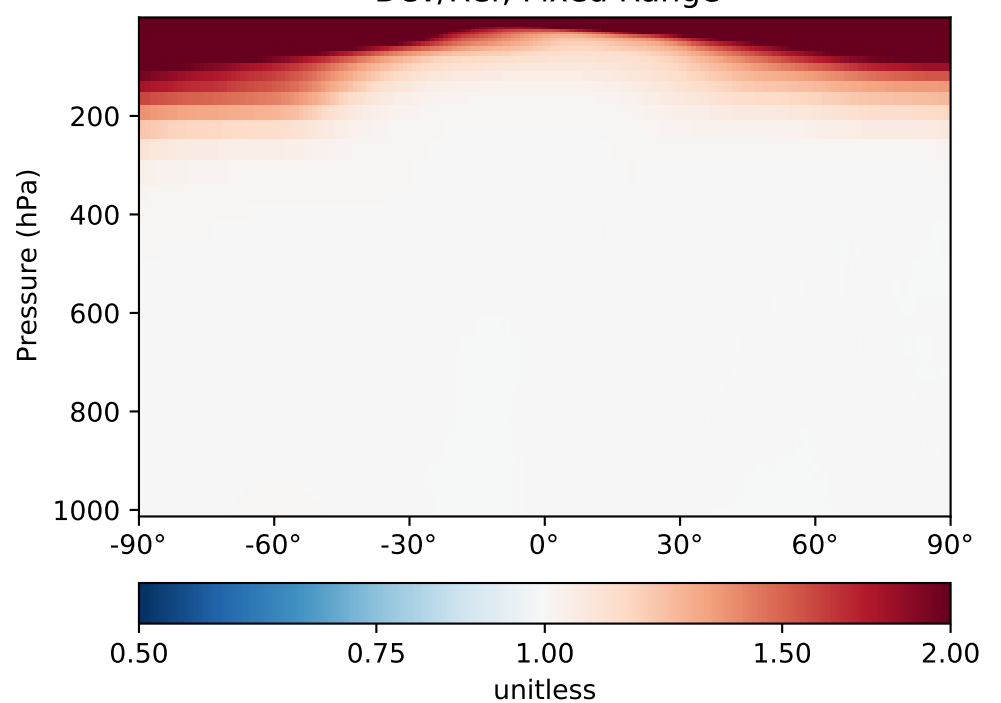
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

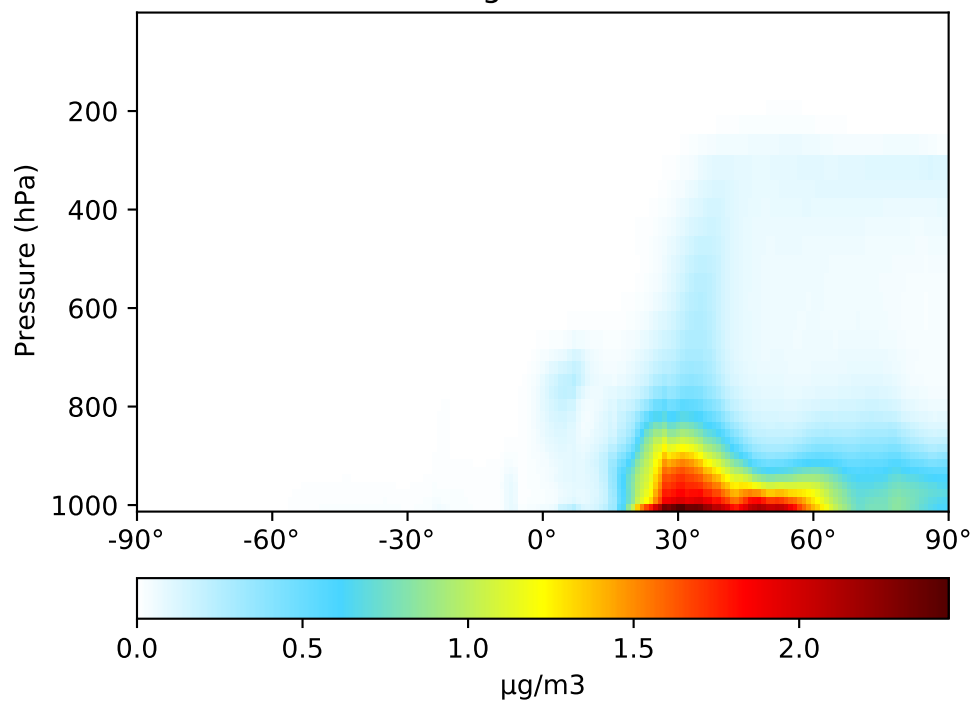


Ratio (1x1.25)
Dev/Ref, Fixed Range

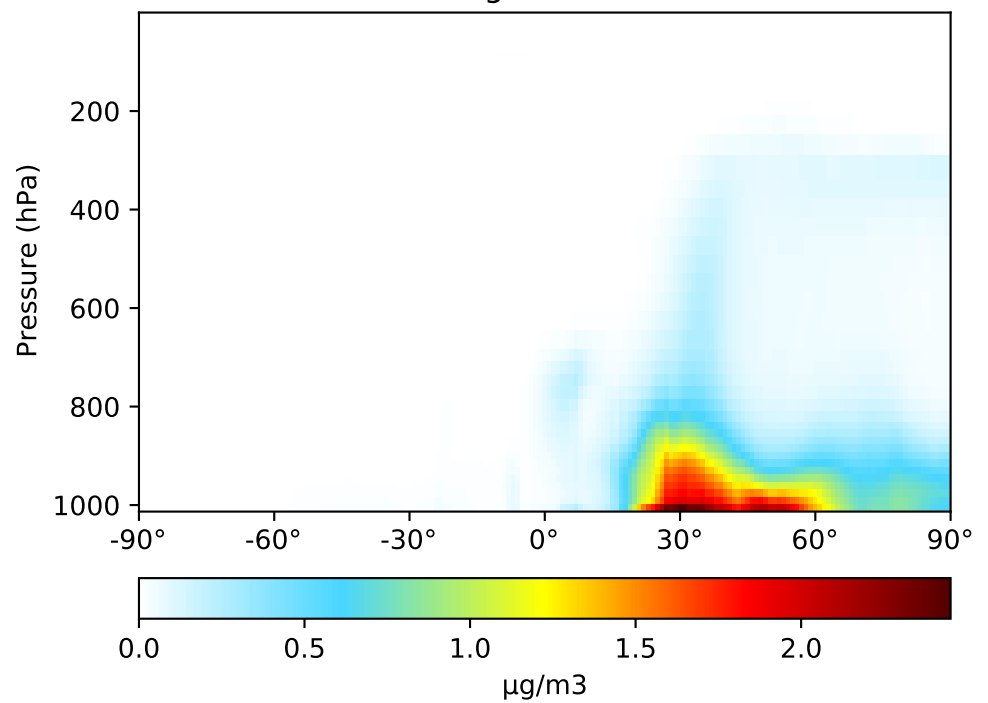


SpeciesConc_NIT, Zonal Mean (Jan2019)

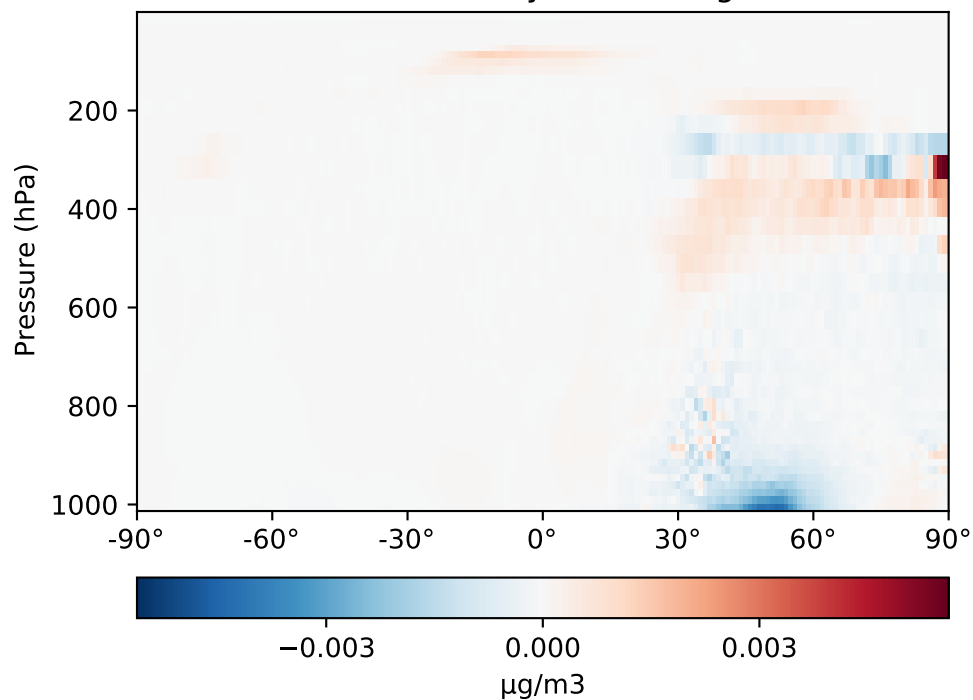
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



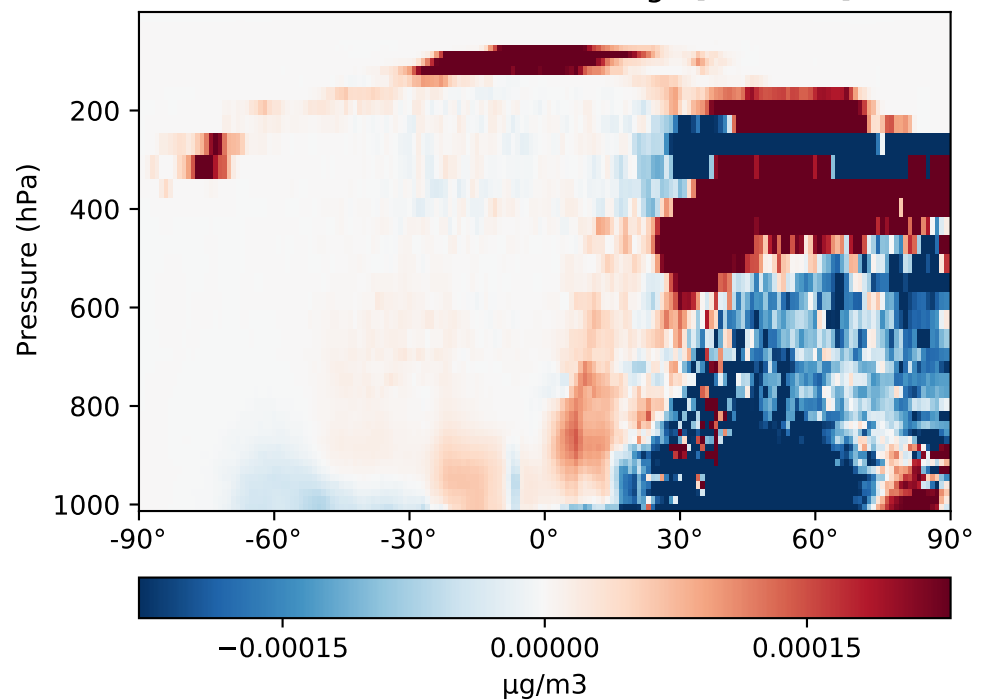
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



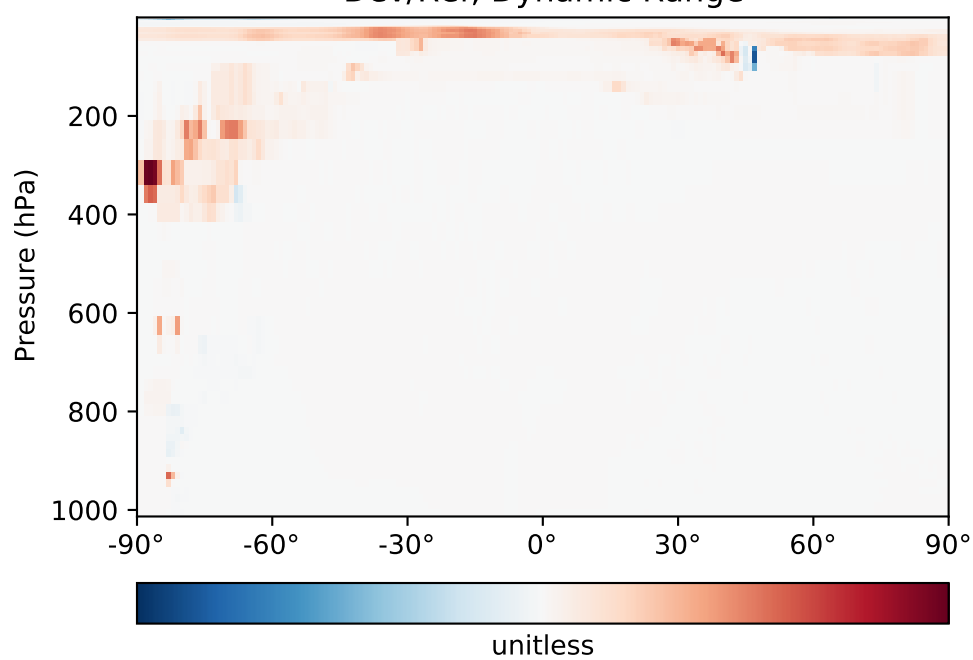
Difference (1x1.25)
Dev - Ref, Dynamic Range



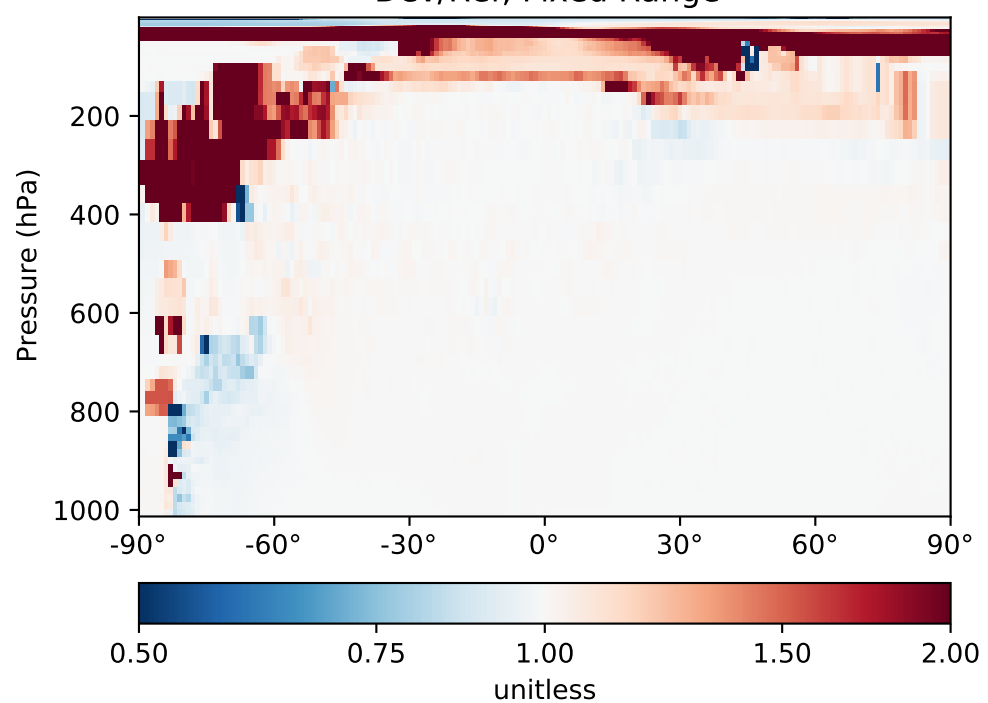
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



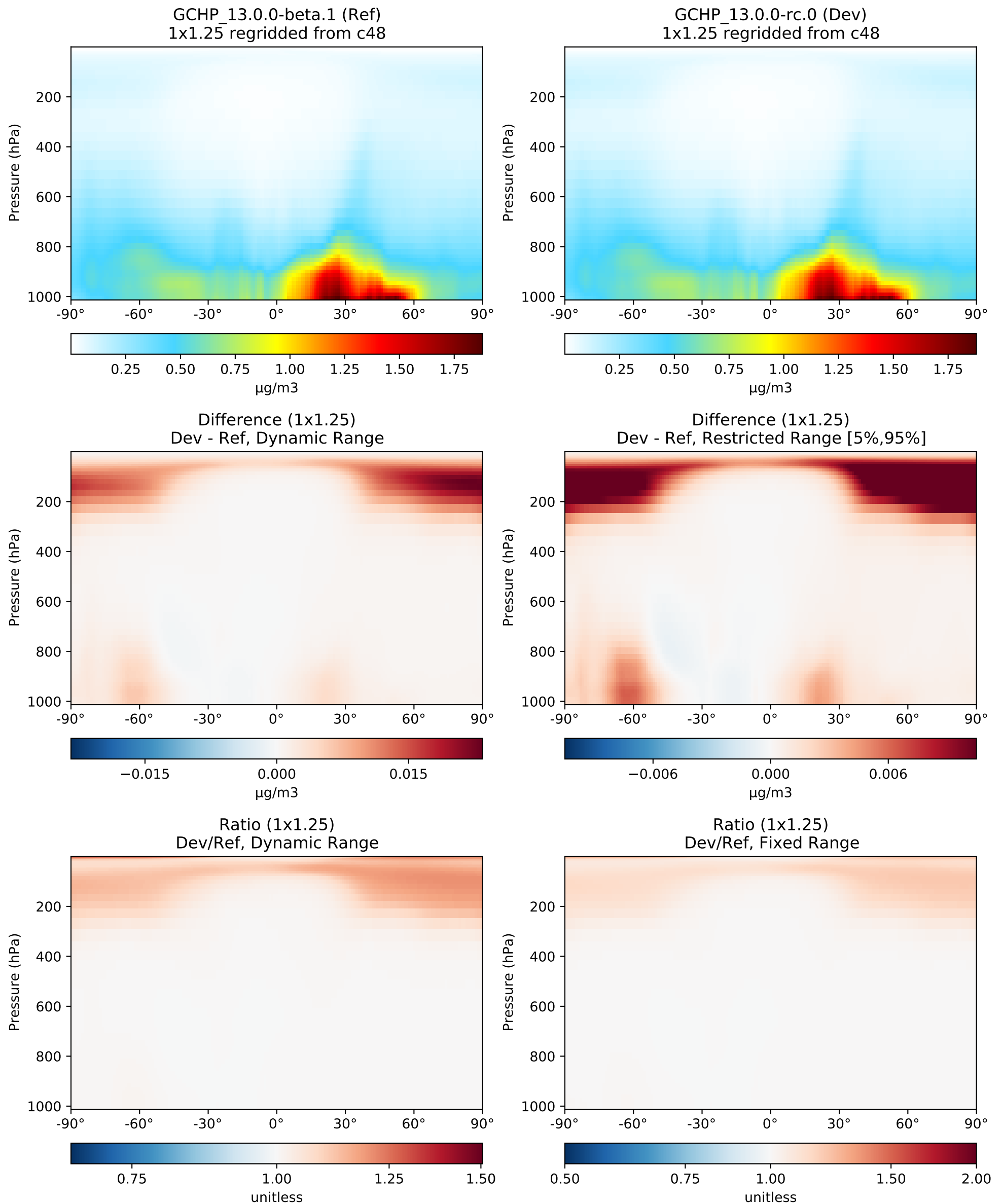
Ratio (1x1.25)
Dev/Ref, Dynamic Range



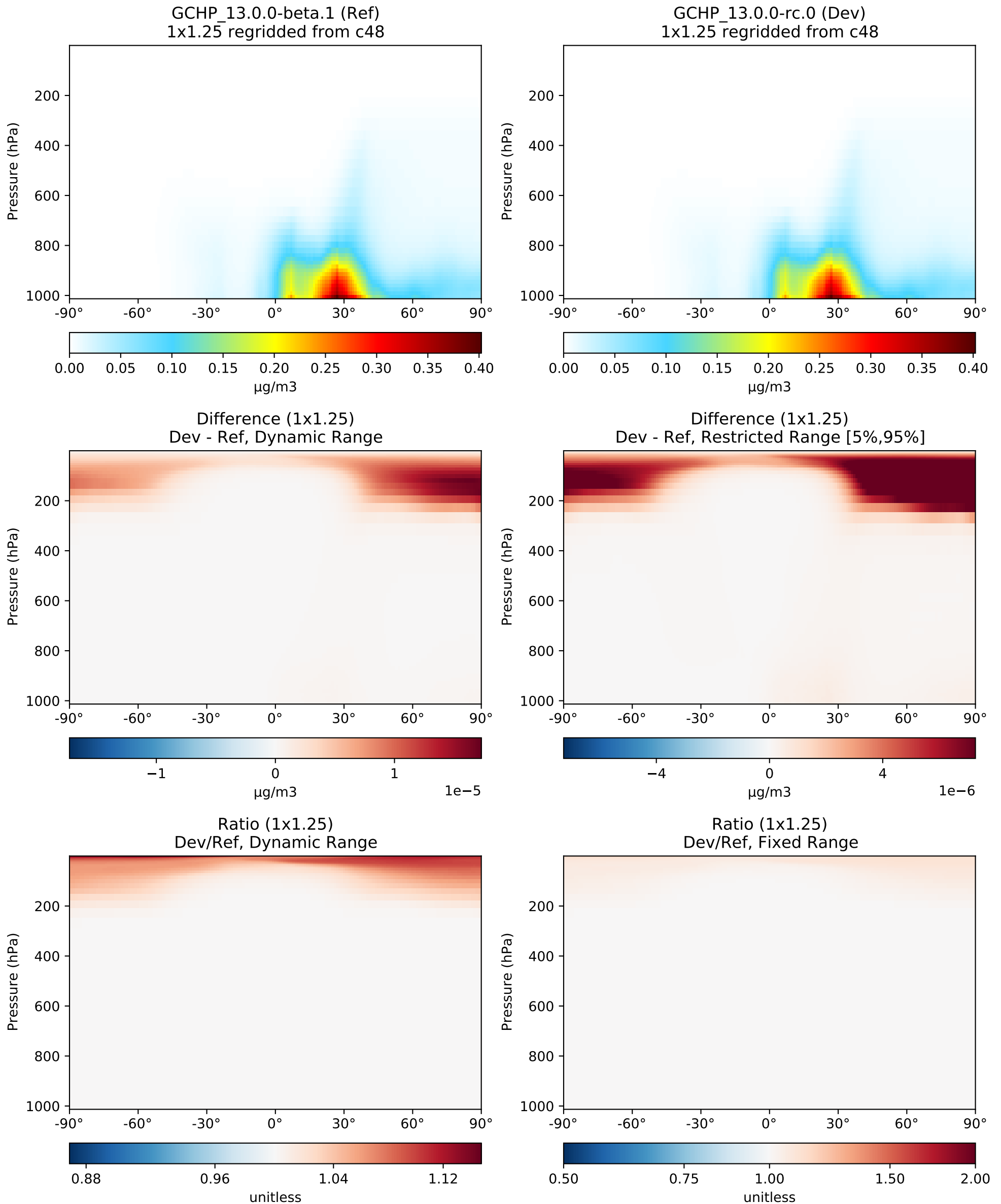
Ratio (1x1.25)
Dev/Ref, Fixed Range



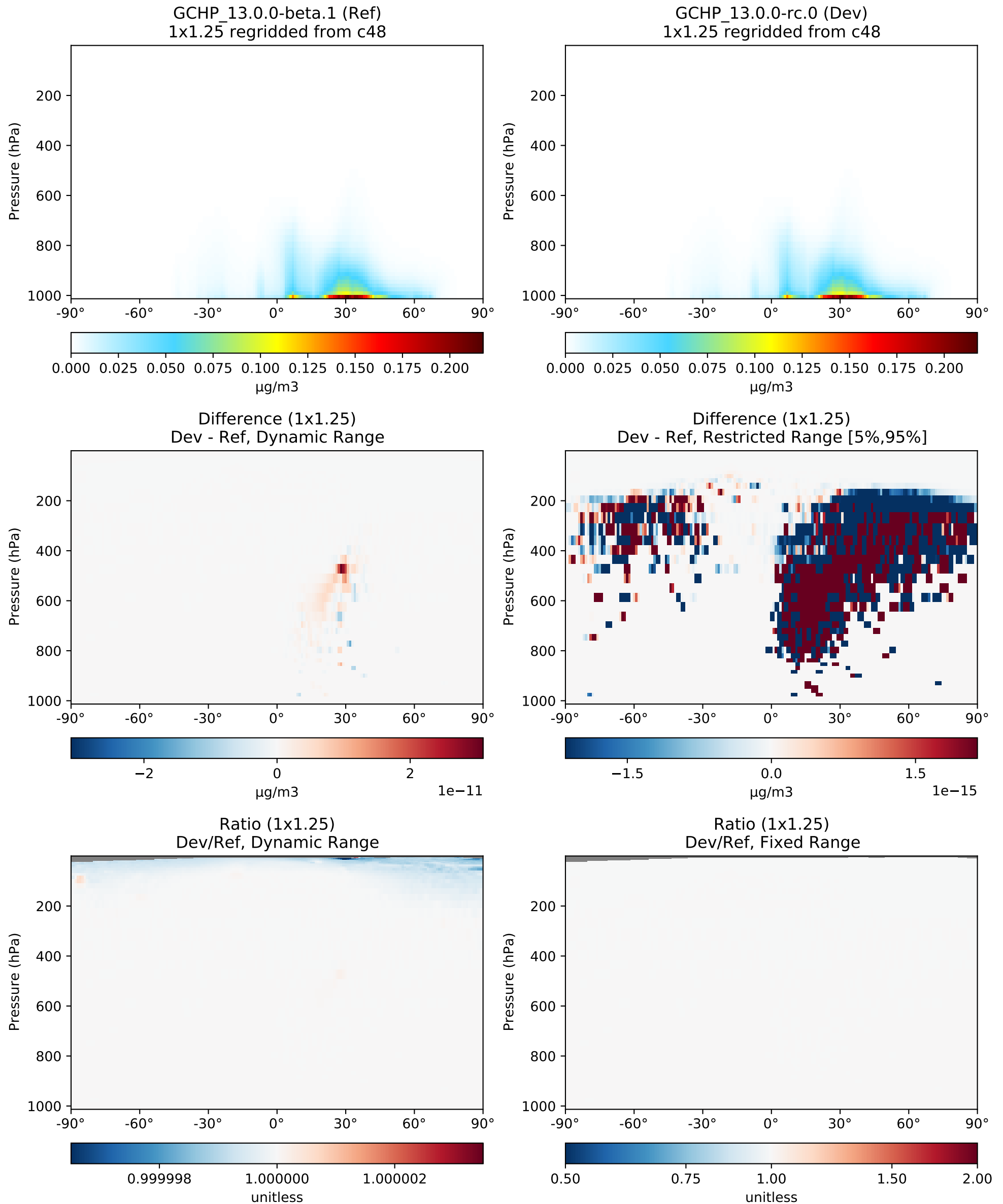
SpeciesConc_SO4, Zonal Mean (Jan2019)



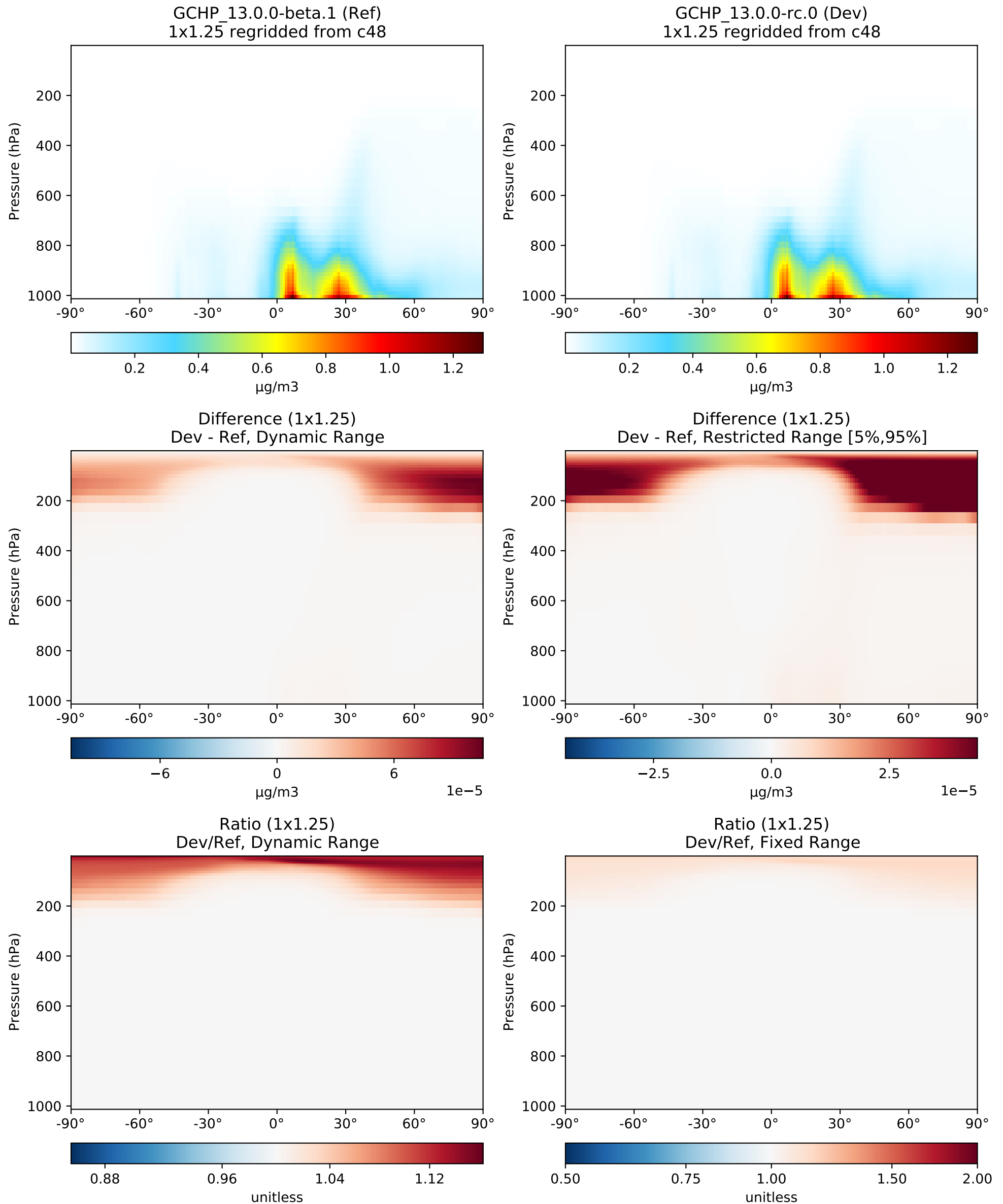
SpeciesConc_BCPI, Zonal Mean (Jan2019)



SpeciesConc_BCPO, Zonal Mean (Jan2019)

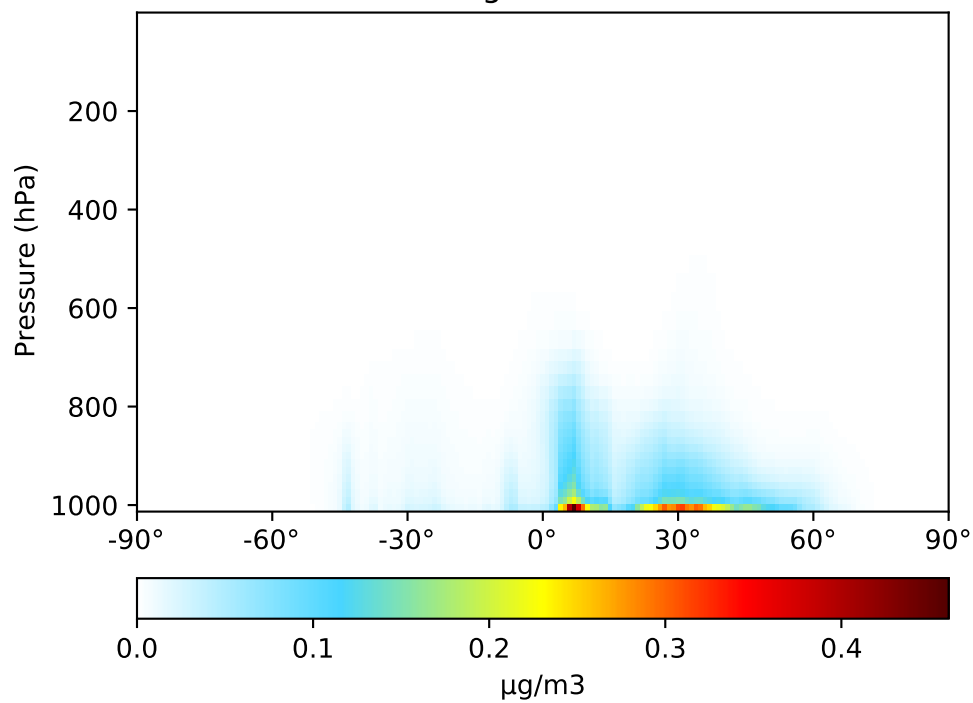


SpeciesConc_OCPI, Zonal Mean (Jan2019)

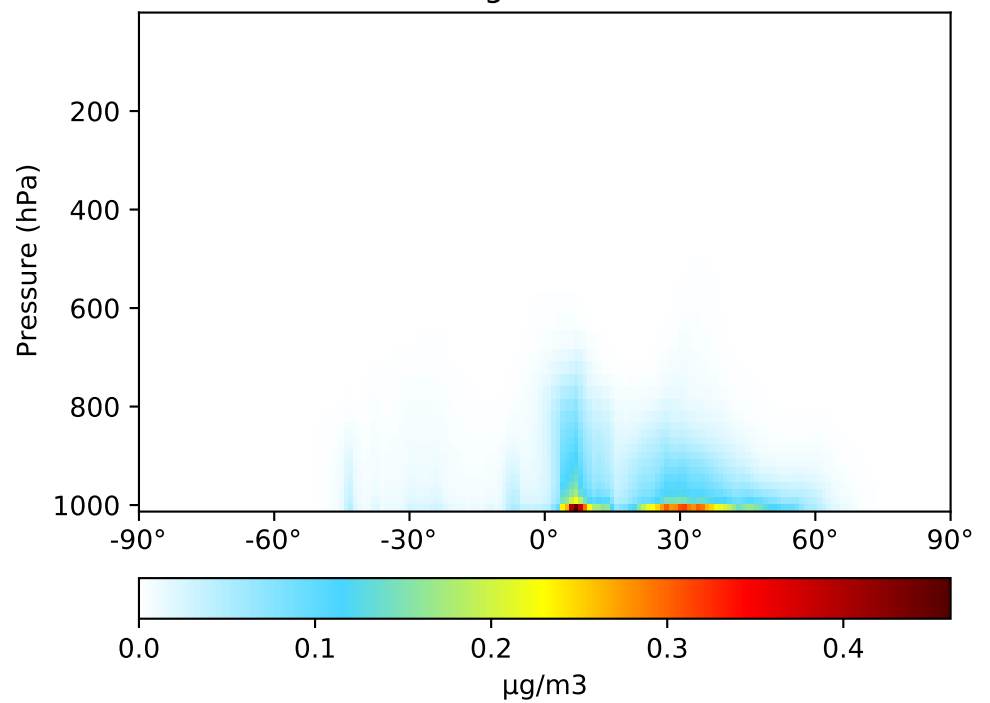


SpeciesConc_OCPO, Zonal Mean (Jan2019)

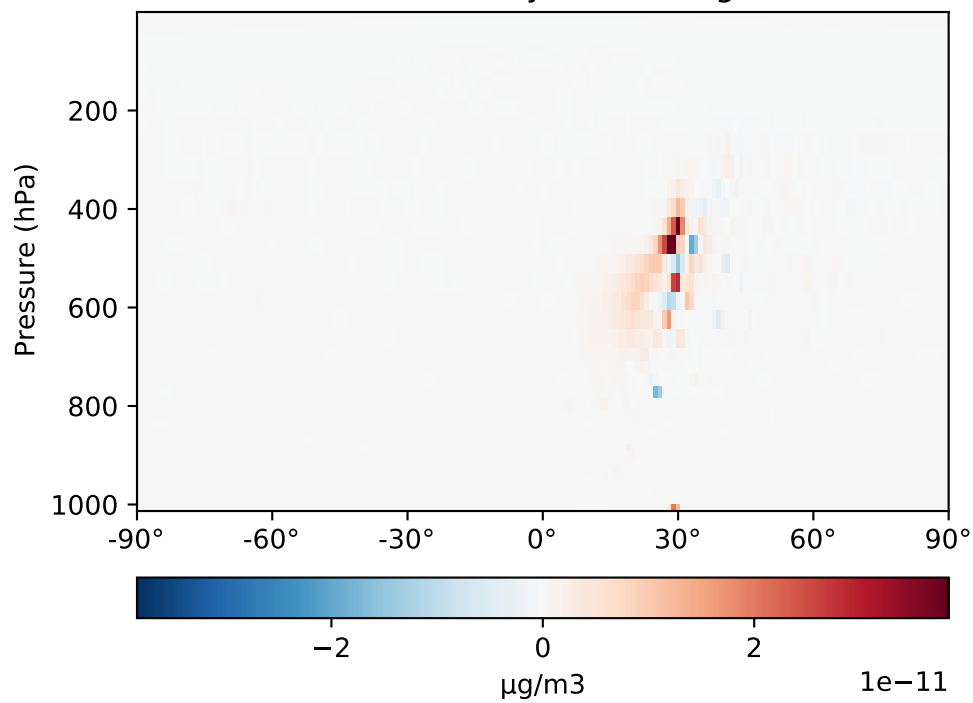
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



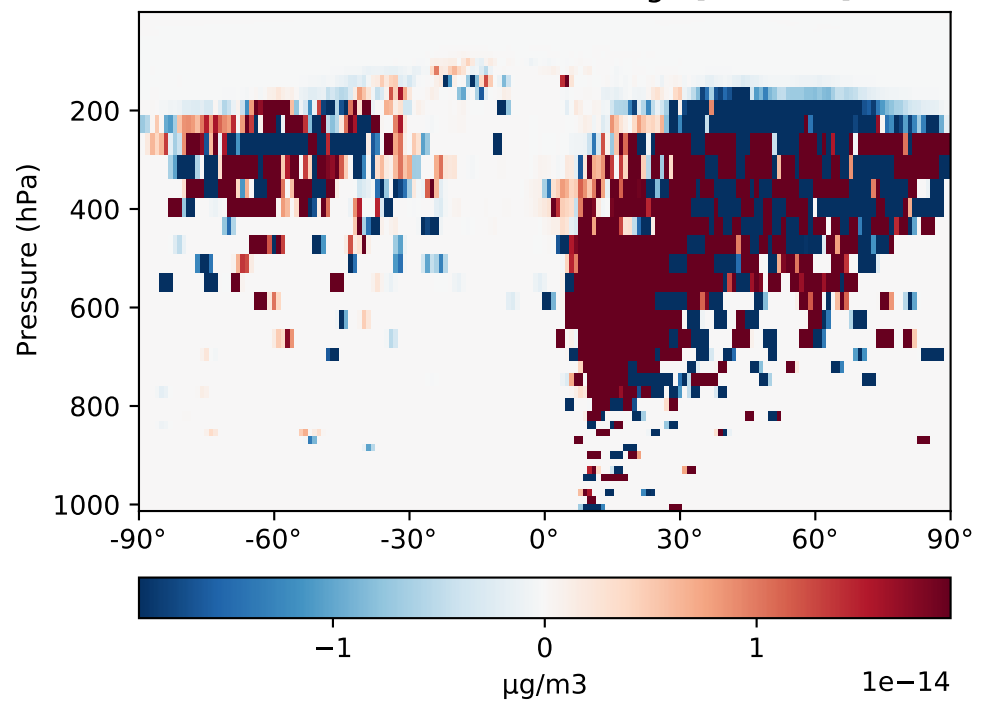
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



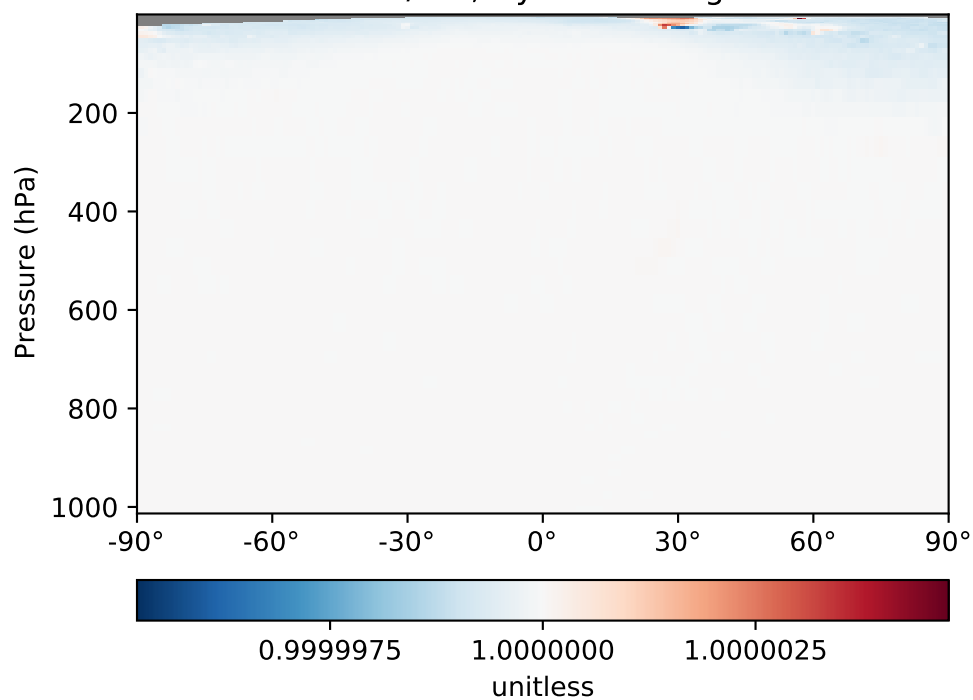
Difference (1x1.25)
Dev - Ref, Dynamic Range



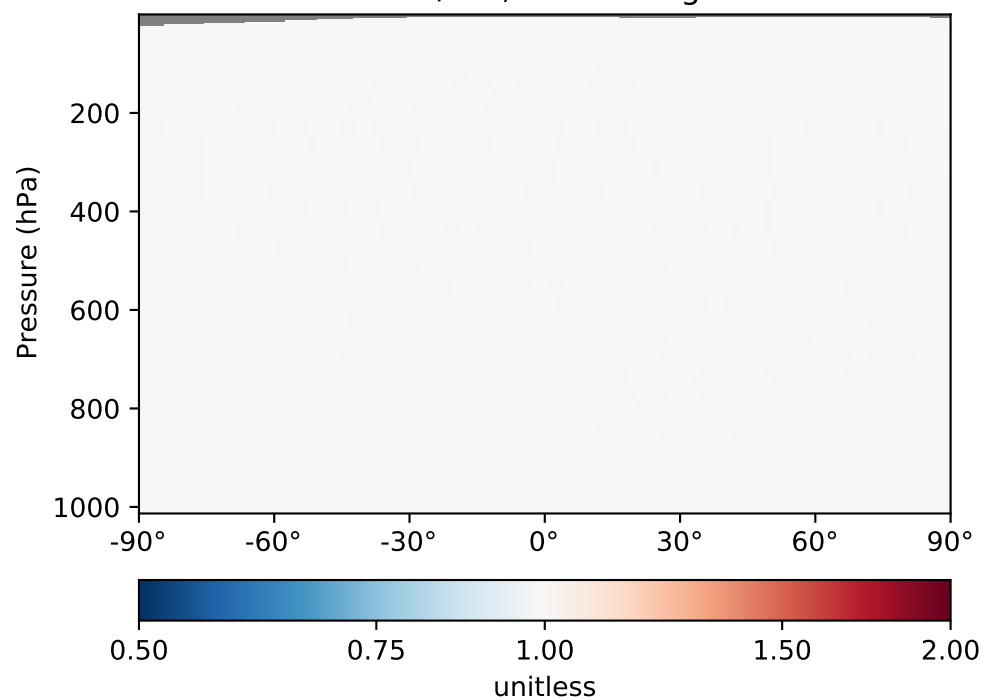
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



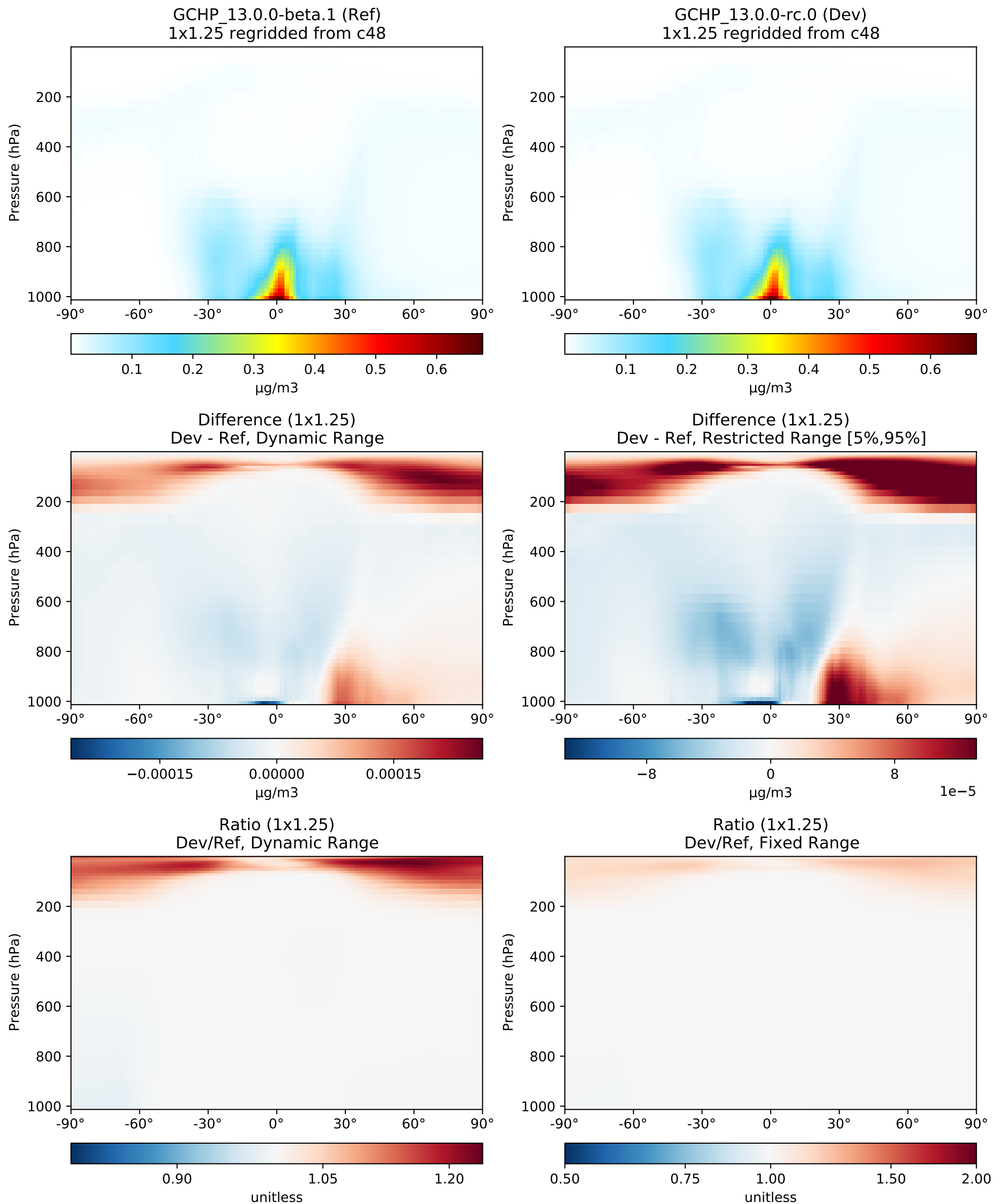
Ratio (1x1.25)
Dev/Ref, Dynamic Range



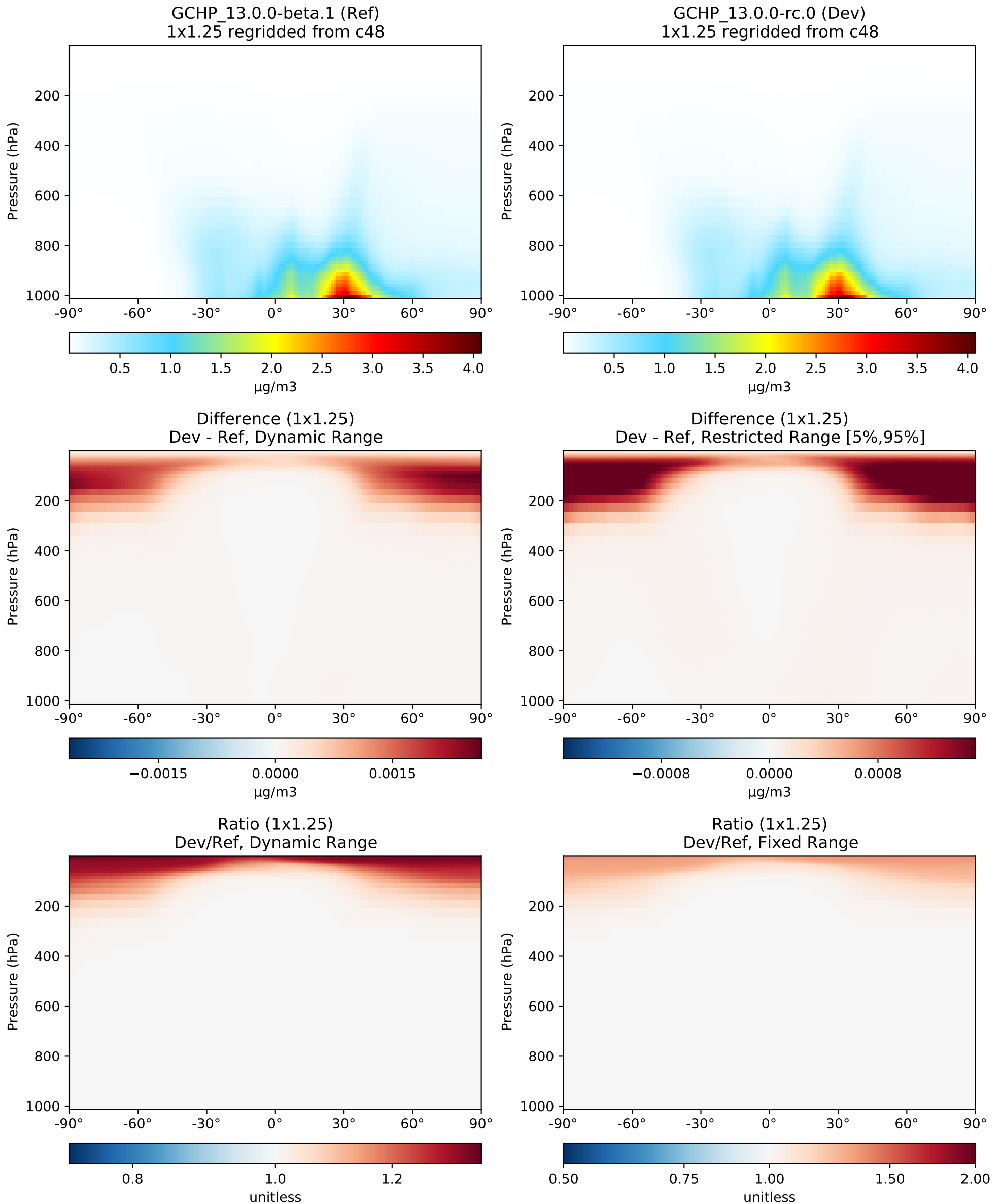
Ratio (1x1.25)
Dev/Ref, Fixed Range



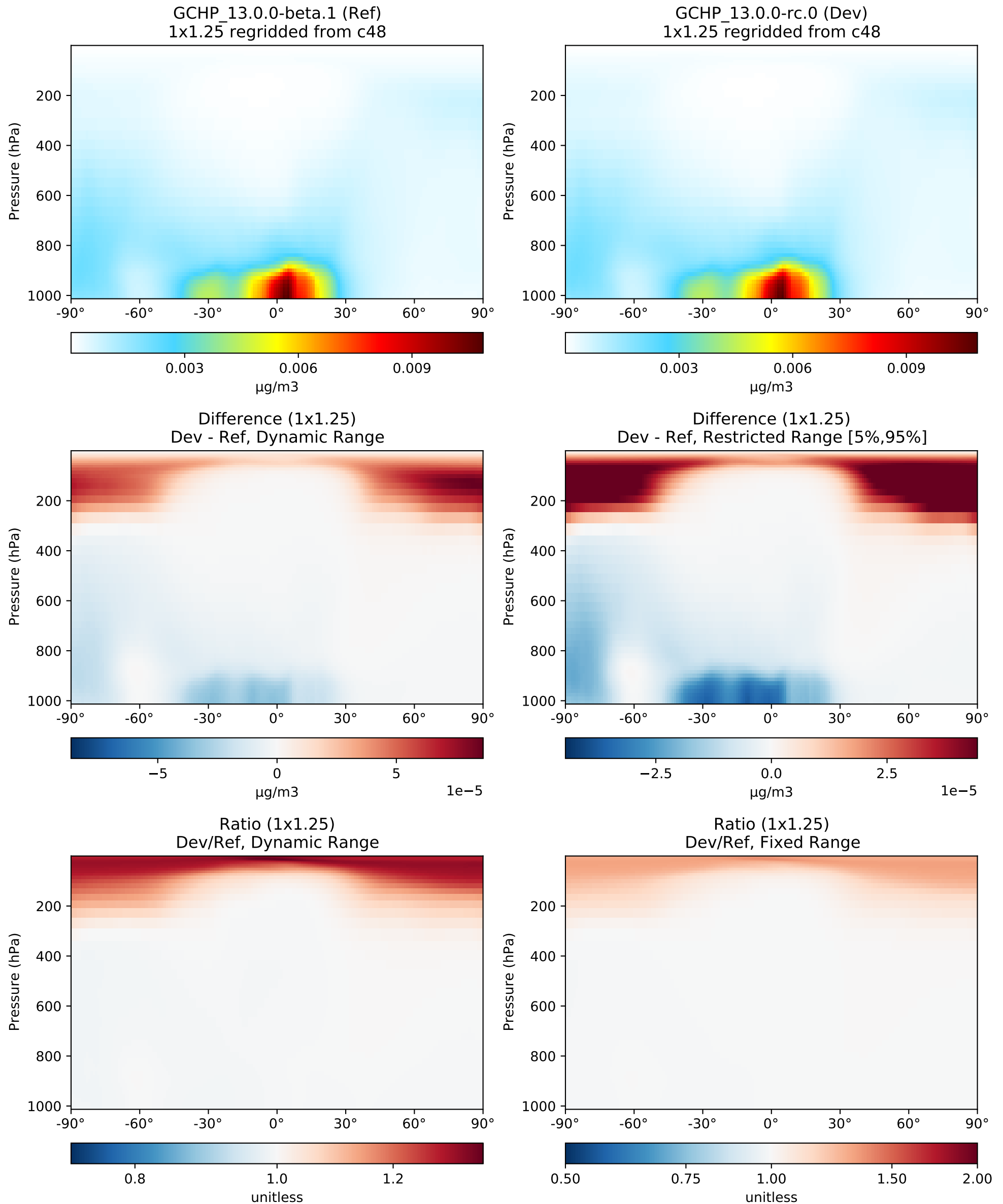
SpeciesConc_Complex_SOA, Zonal Mean (Jan2019)



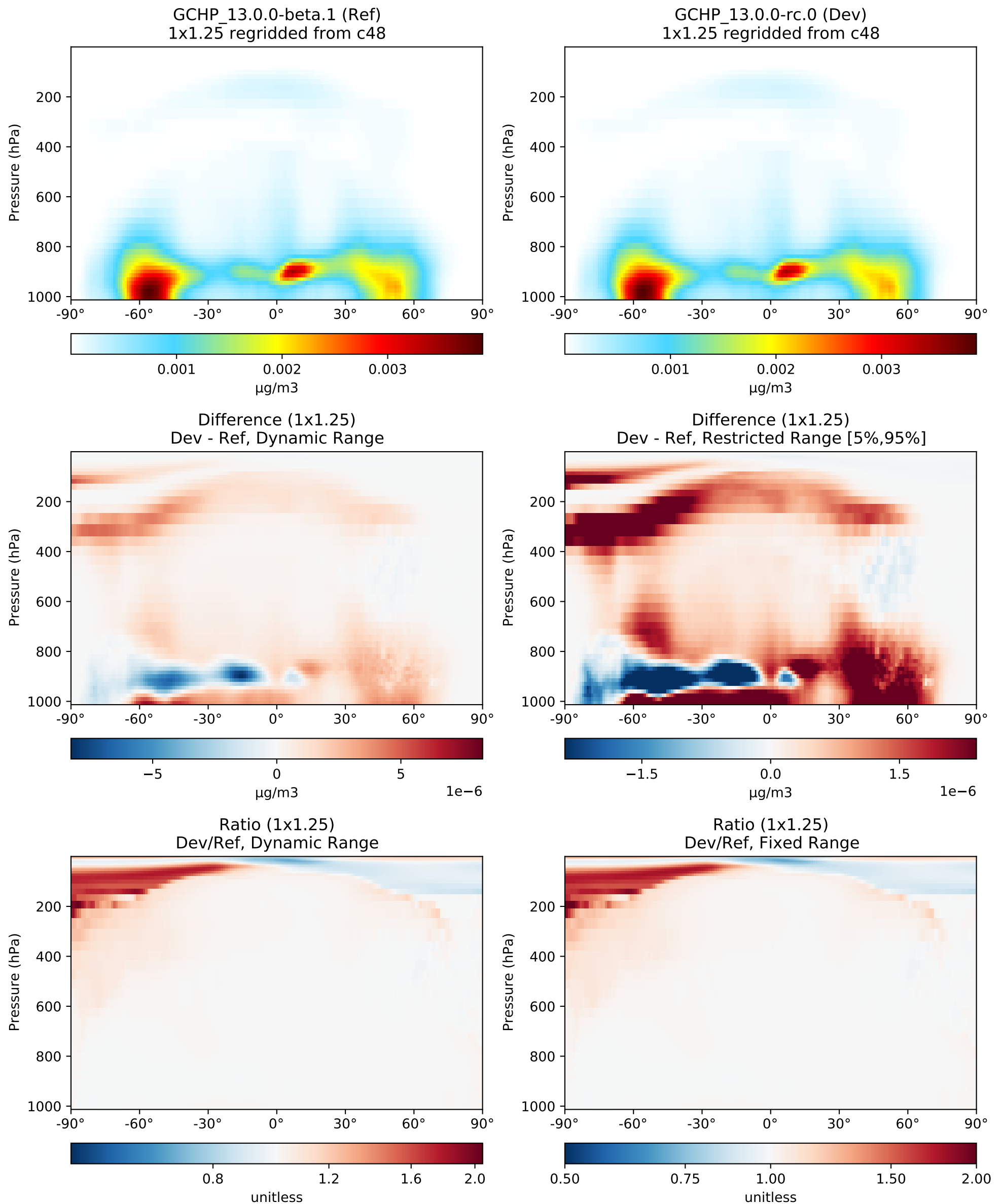
SpeciesConc_Simple_SOA, Zonal Mean (Jan2019)



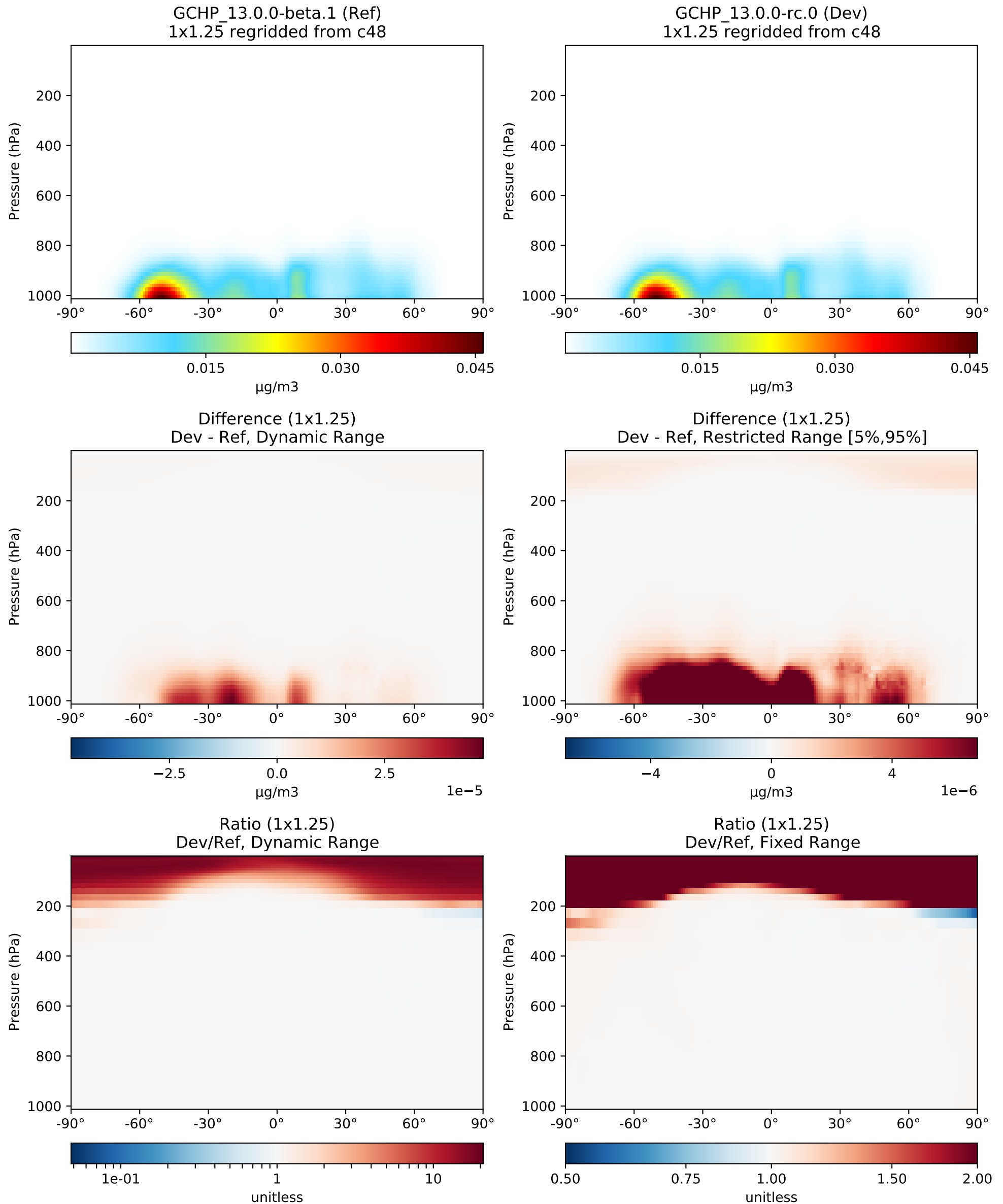
SpeciesConc_AERI, Zonal Mean (Jan2019)



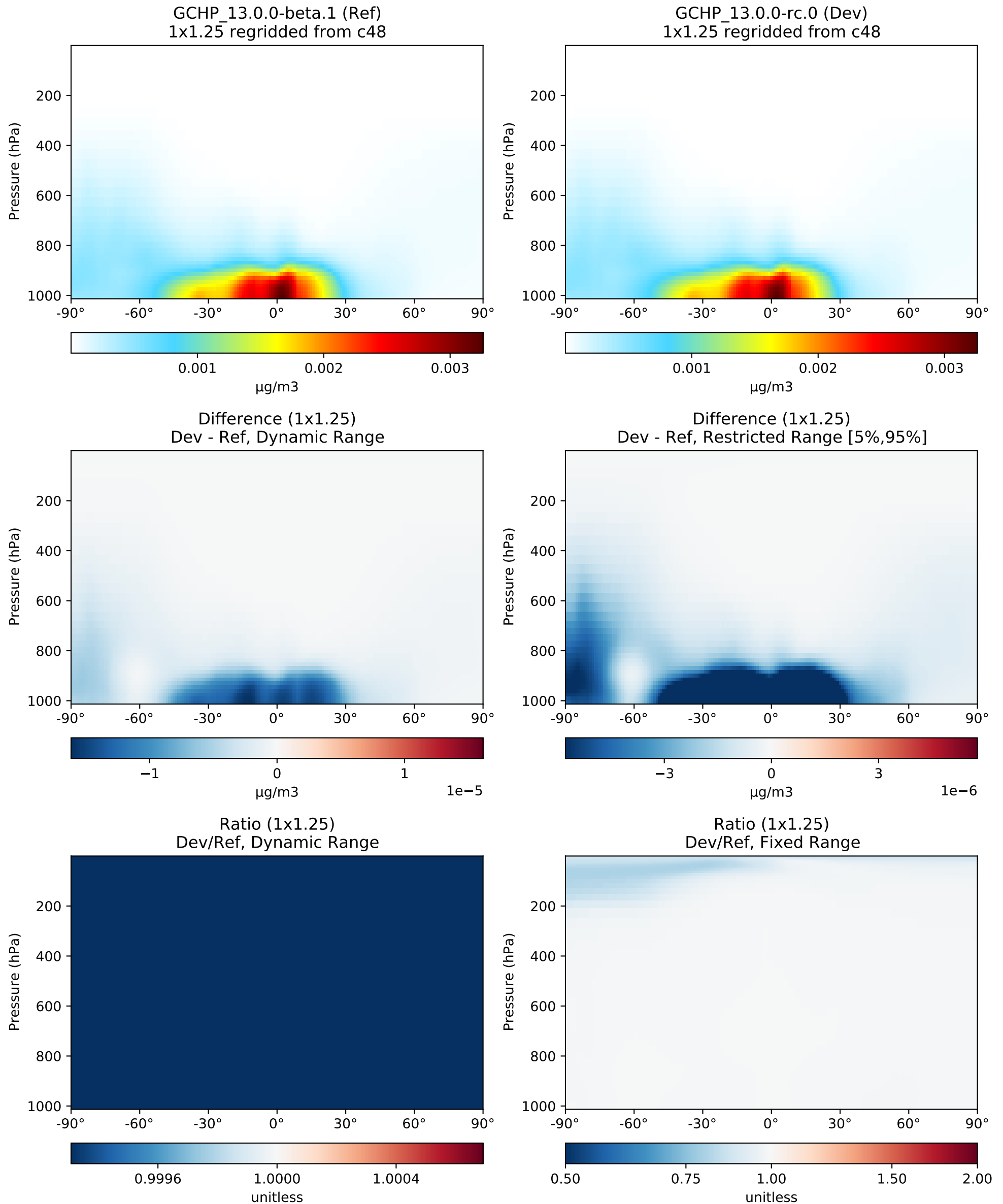
SpeciesConc_BrSALA, Zonal Mean (Jan2019)



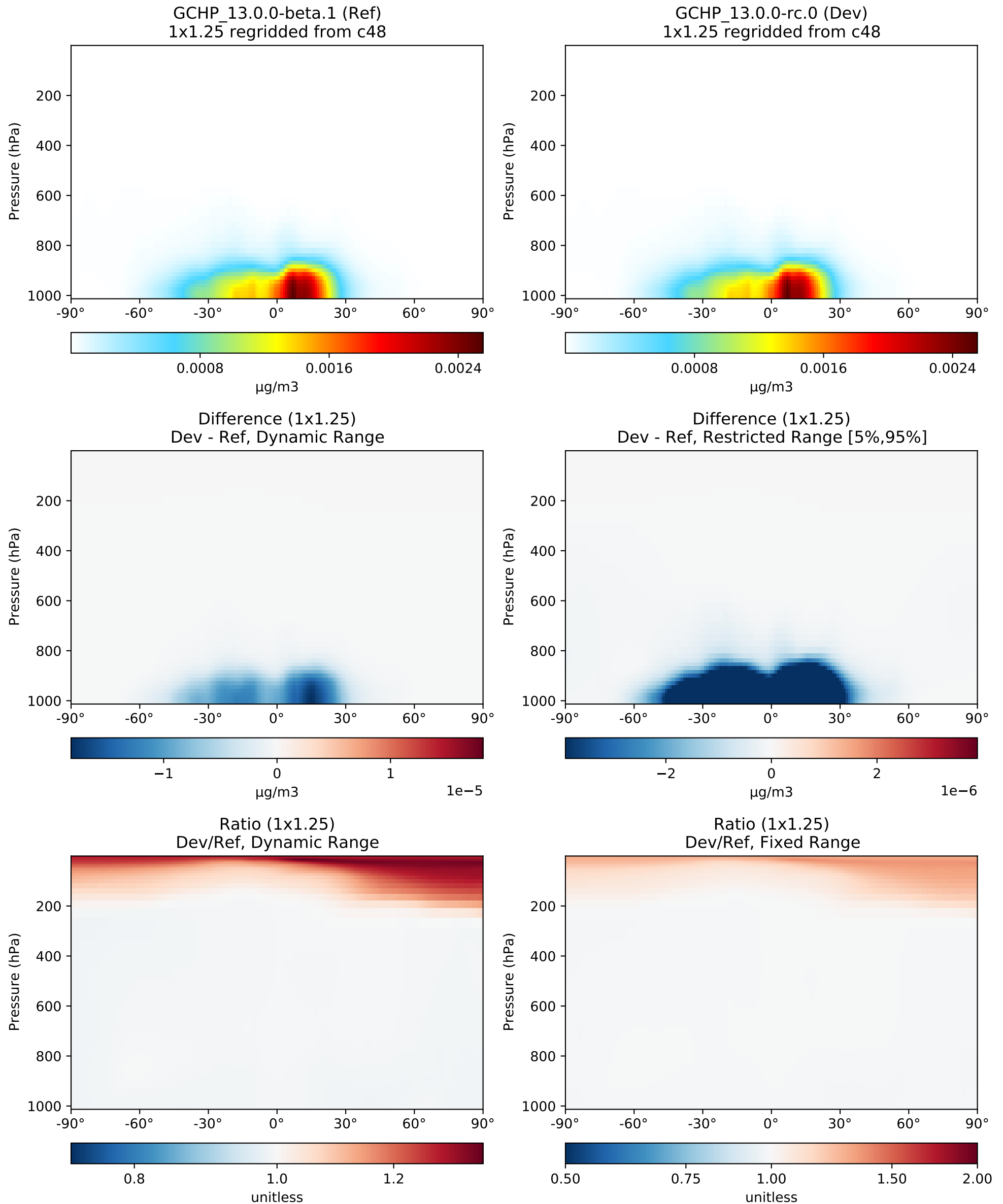
SpeciesConc_BrSALC, Zonal Mean (Jan2019)



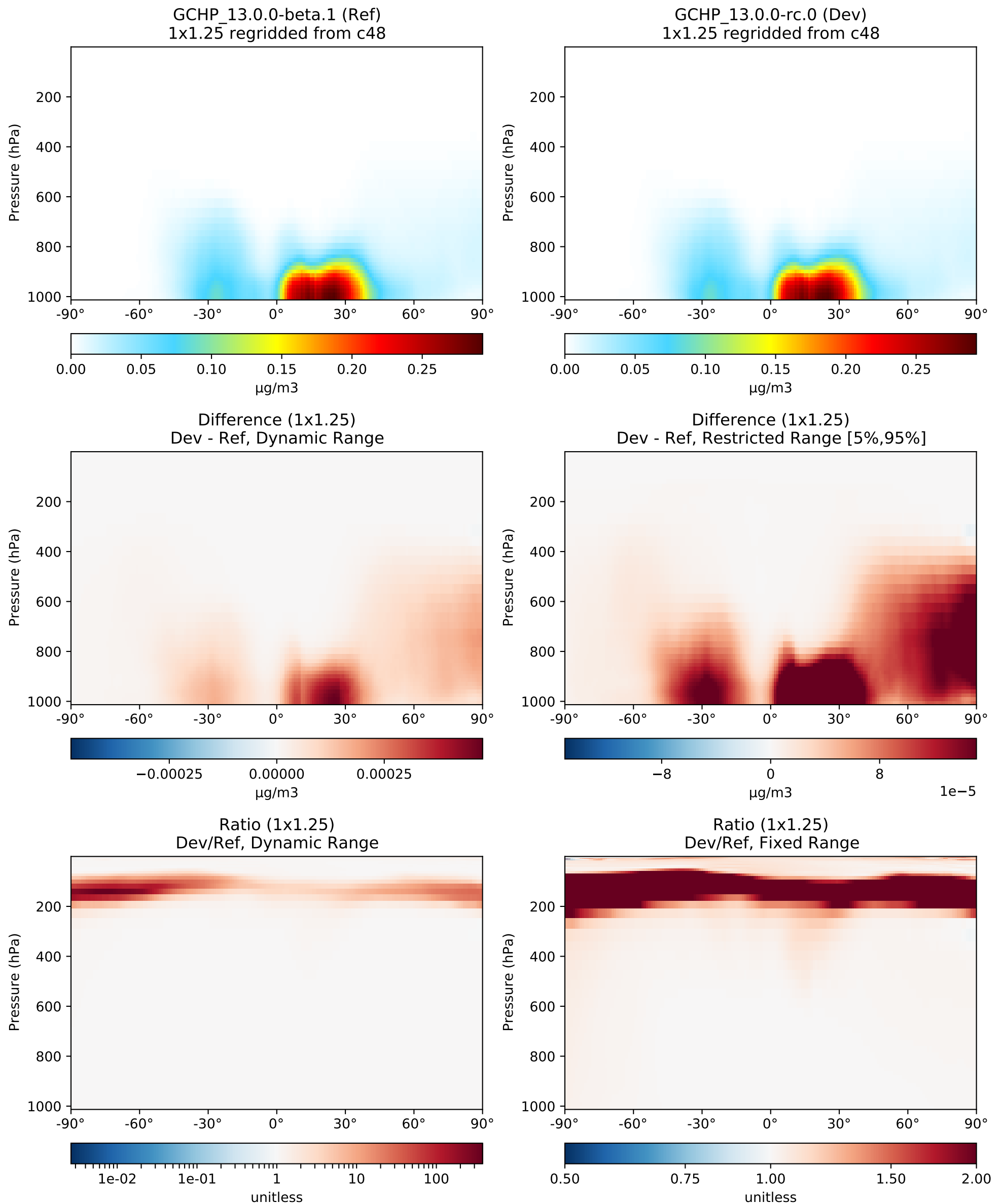
SpeciesConc_ISALA, Zonal Mean (Jan2019)



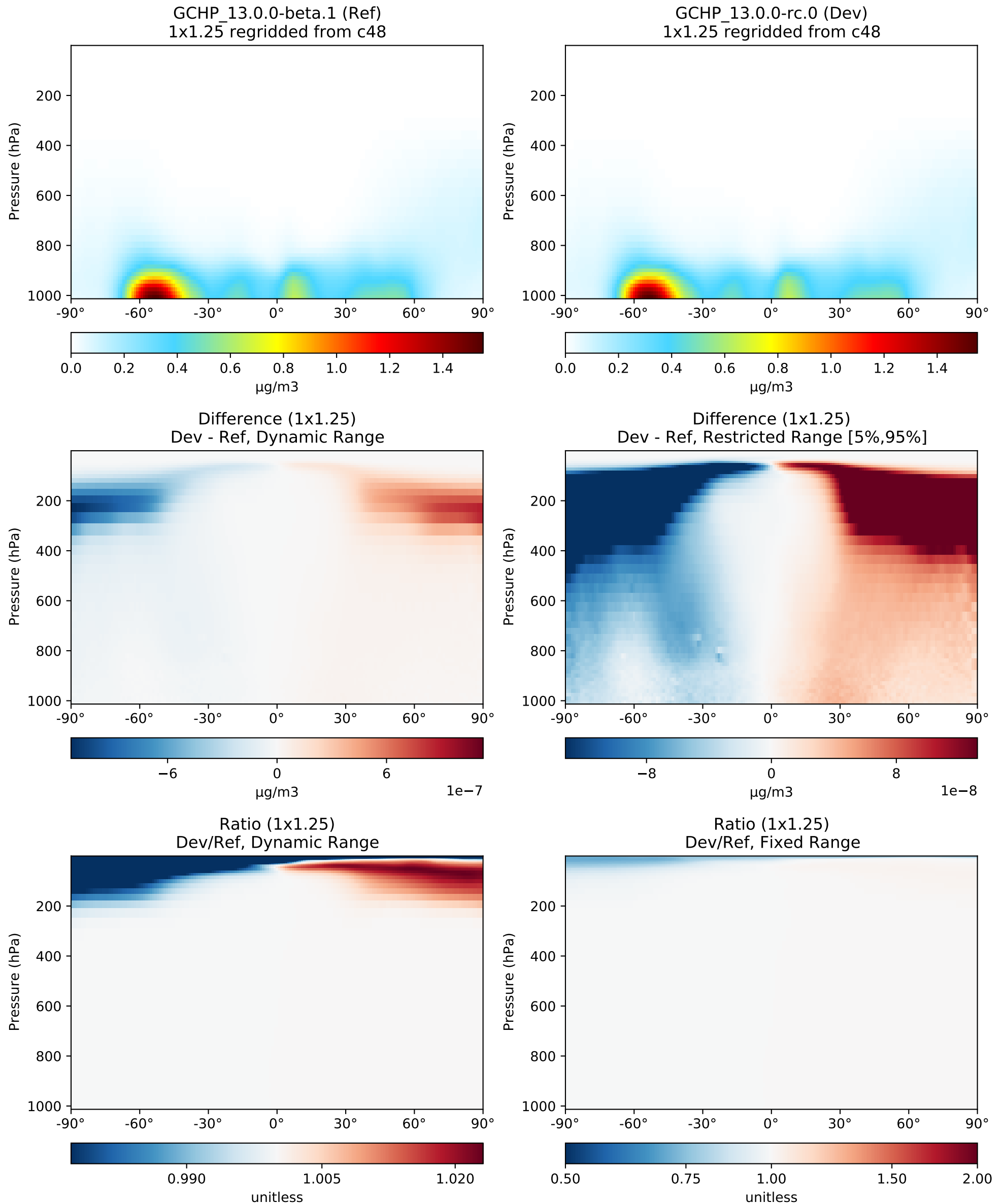
SpeciesConc_ISALC, Zonal Mean (Jan2019)



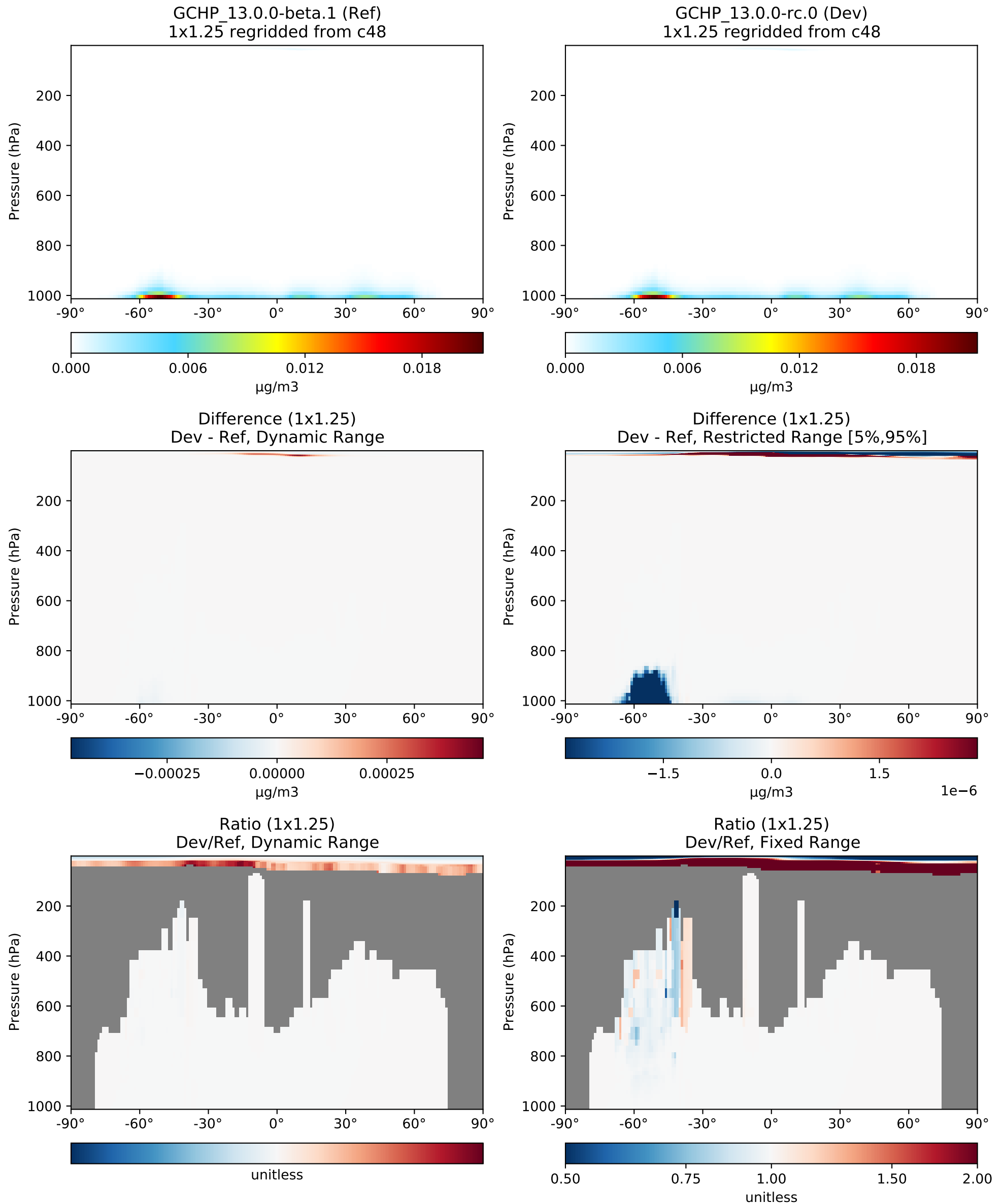
SpeciesConc_NITs, Zonal Mean (Jan2019)



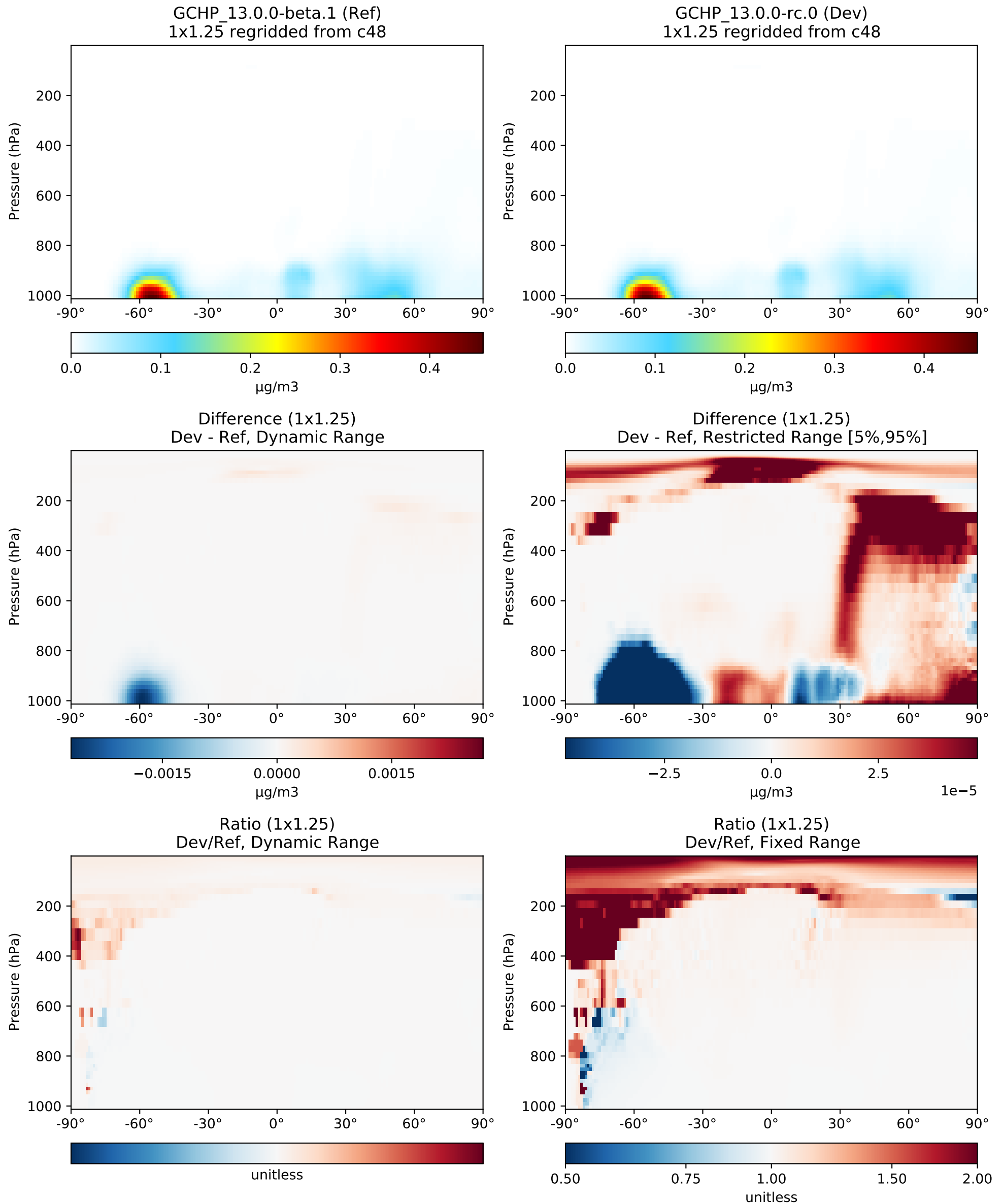
SpeciesConc_SALA, Zonal Mean (Jan2019)



SpeciesConc_SALAAL, Zonal Mean (Jan2019)

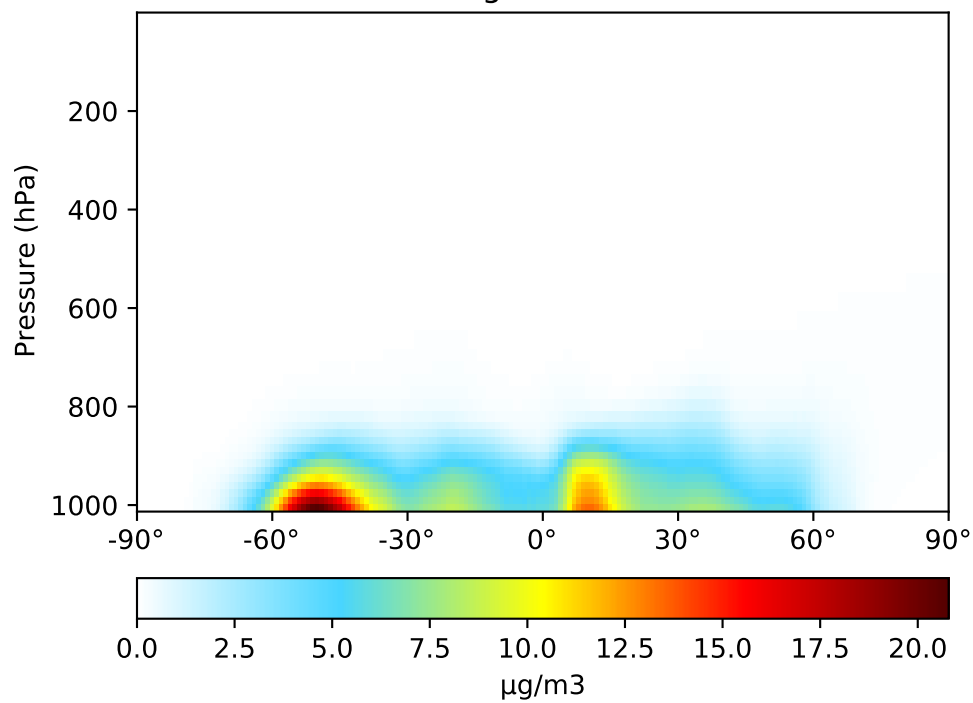


SpeciesConc_SALACL, Zonal Mean (Jan2019)

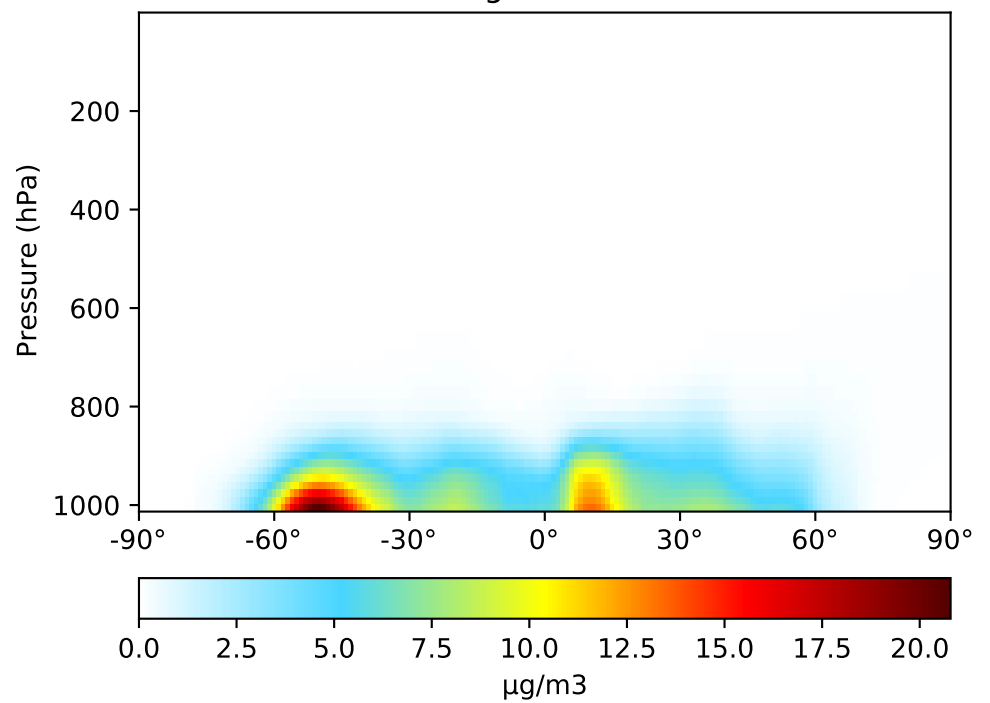


SpeciesConc_SALC, Zonal Mean (Jan2019)

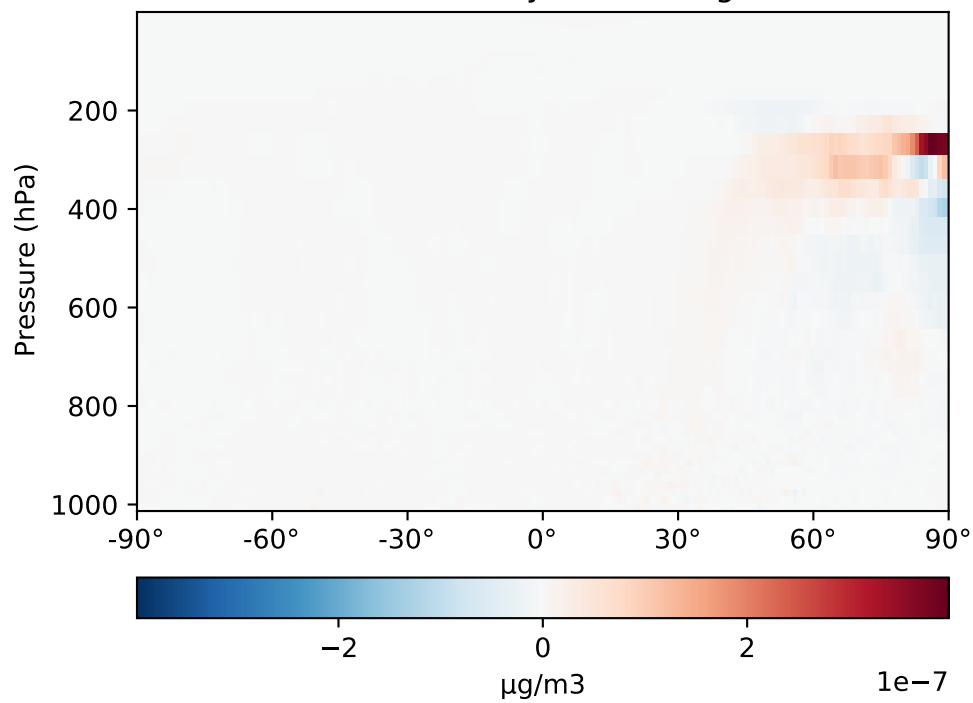
GCHP_13.0.0-beta.1 (Ref)
1x1.25 regrided from c48



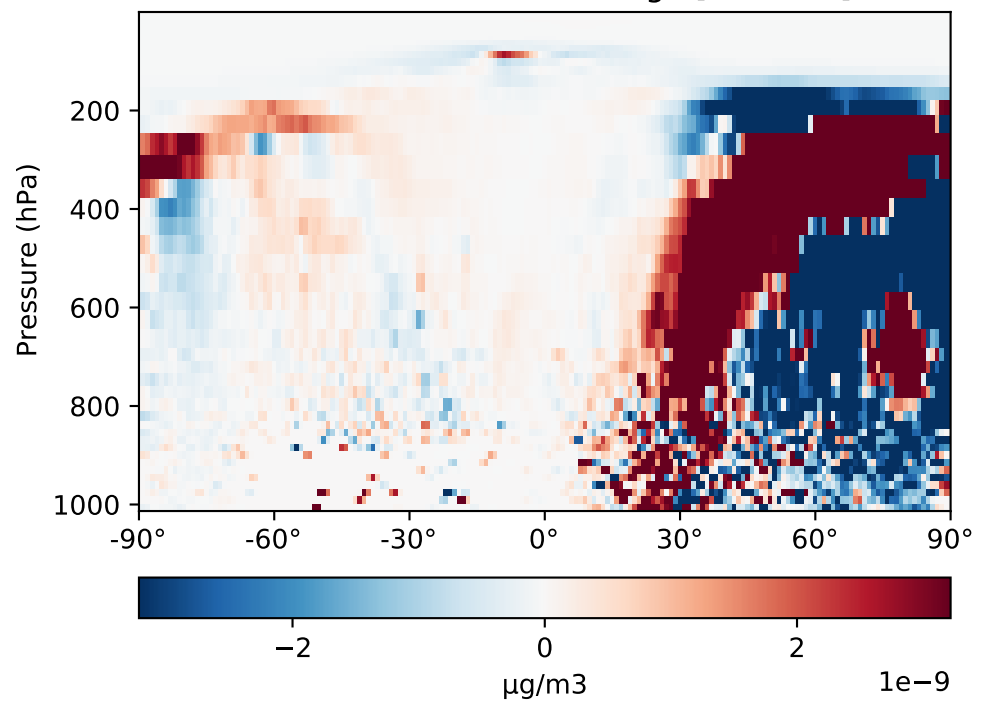
GCHP_13.0.0-rc.0 (Dev)
1x1.25 regrided from c48



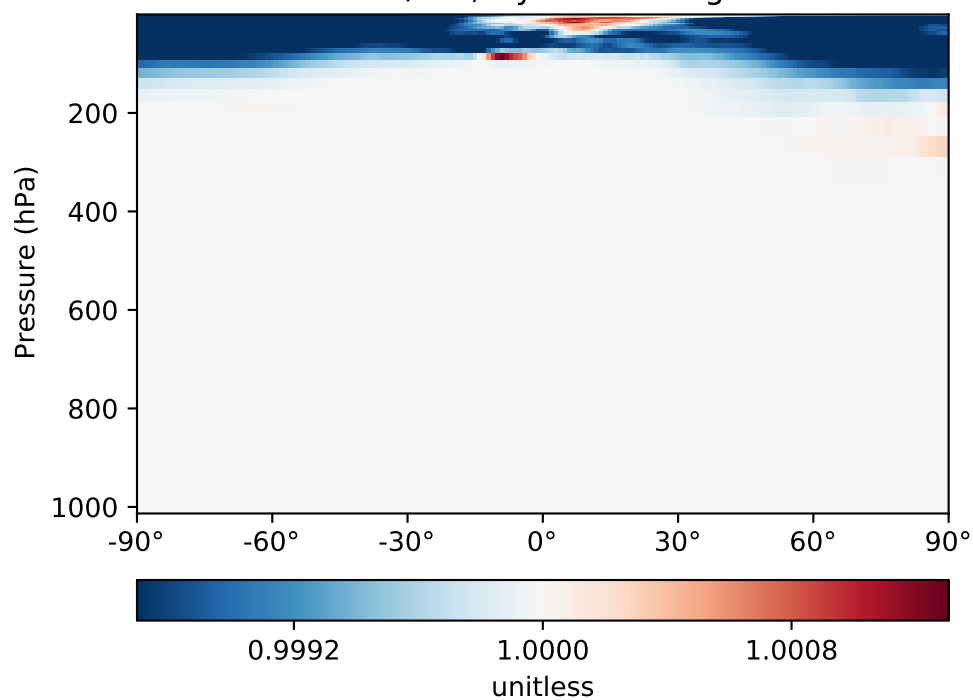
Difference (1x1.25)
Dev - Ref, Dynamic Range



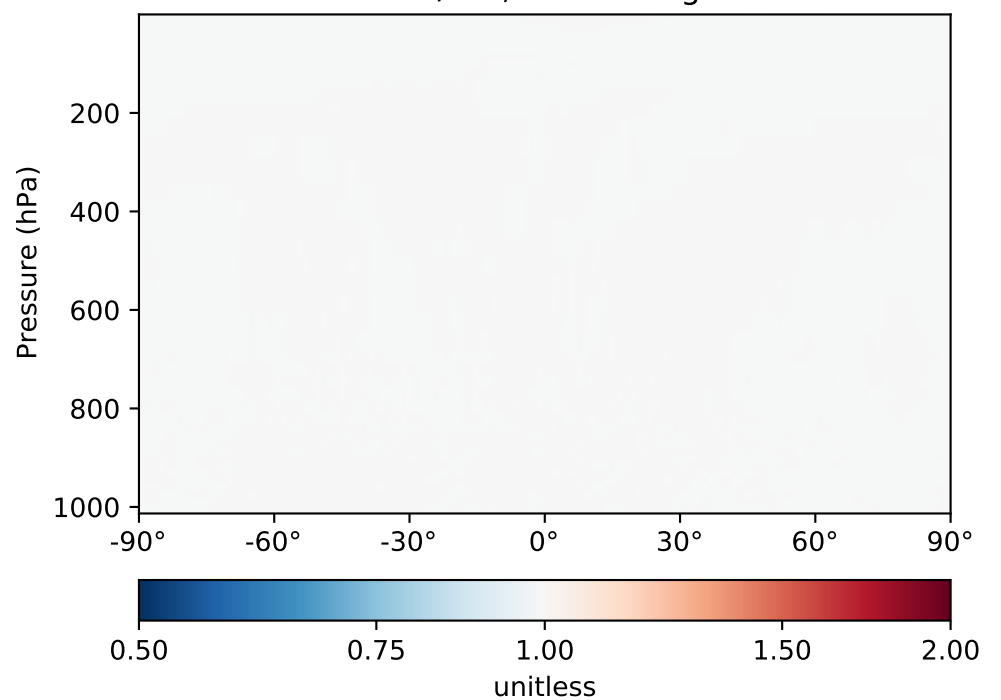
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



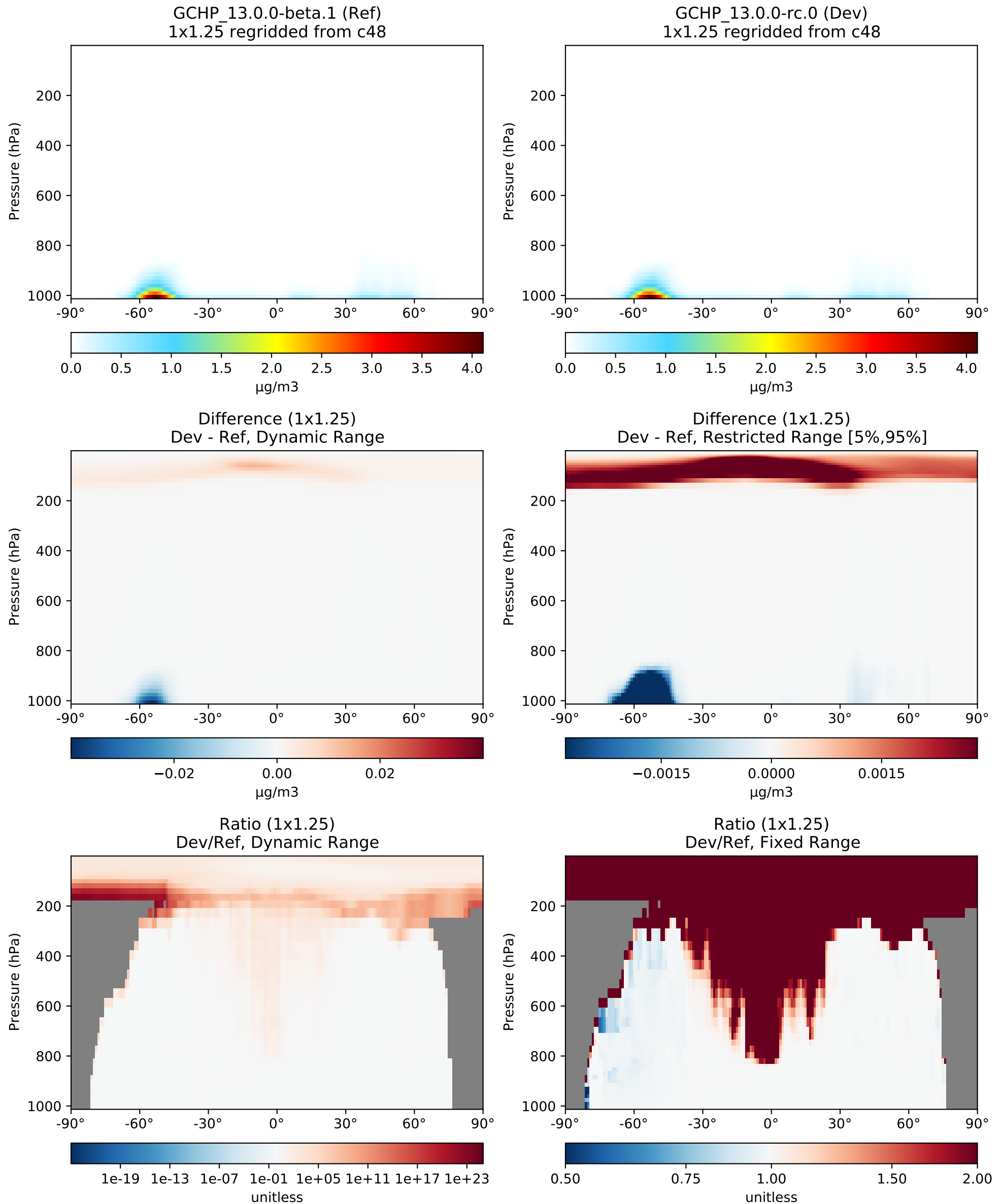
Ratio (1x1.25)
Dev/Ref, Dynamic Range



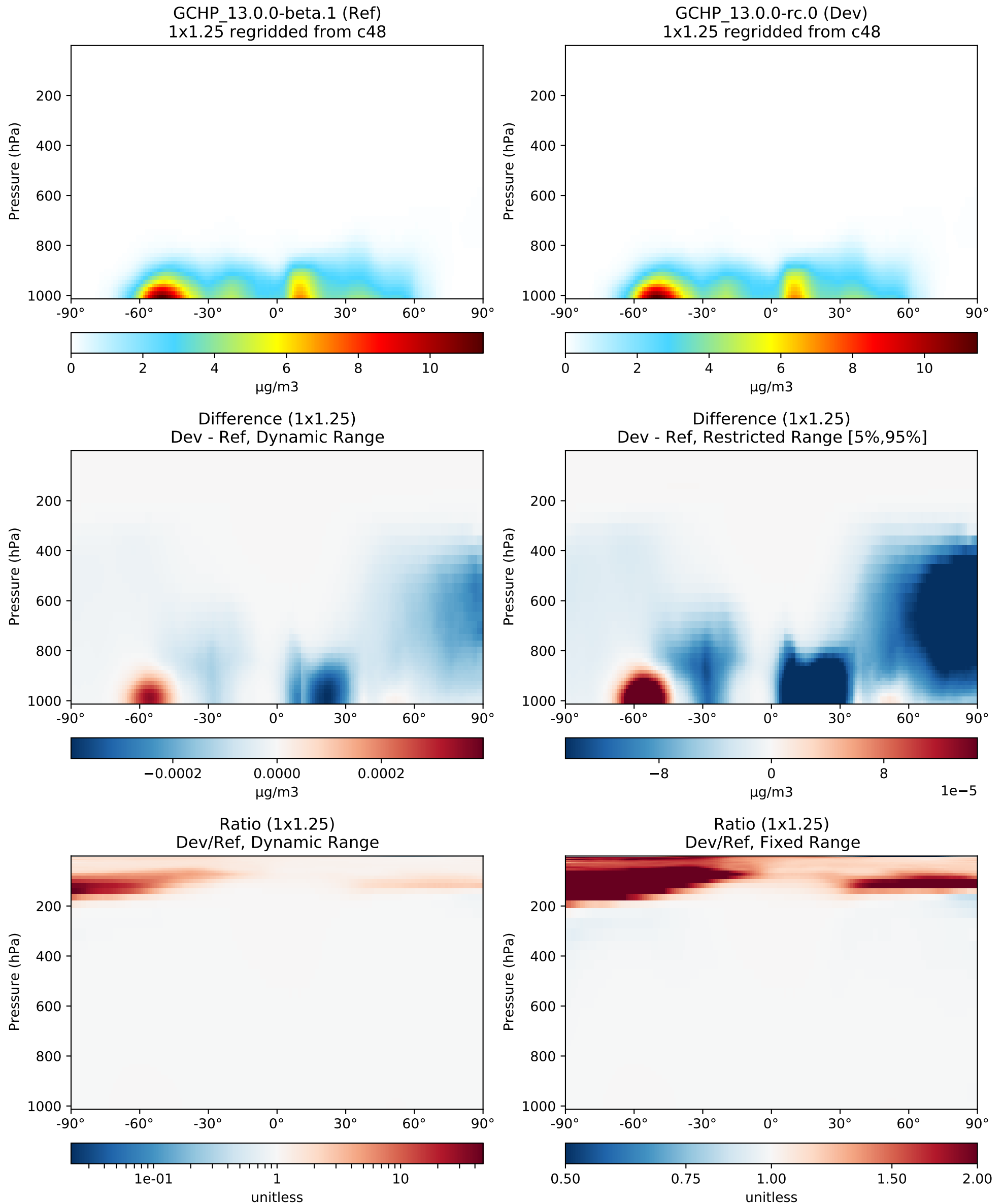
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_SALCAL, Zonal Mean (Jan2019)



SpeciesConc_SALCCL, Zonal Mean (Jan2019)



SpeciesConc_SO4s, Zonal Mean (Jan2019)

