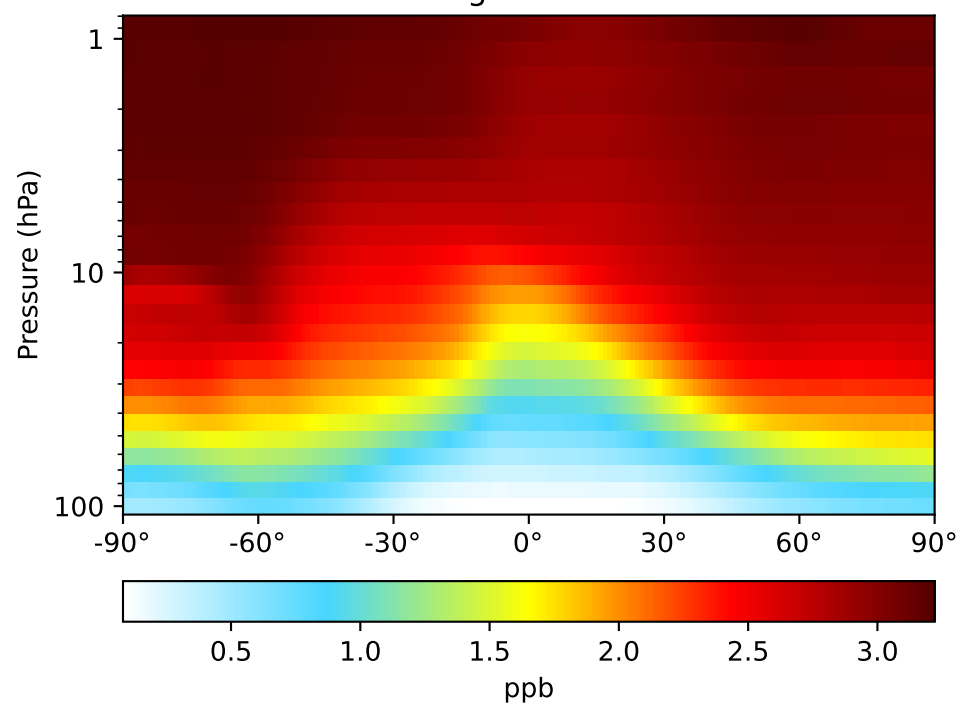
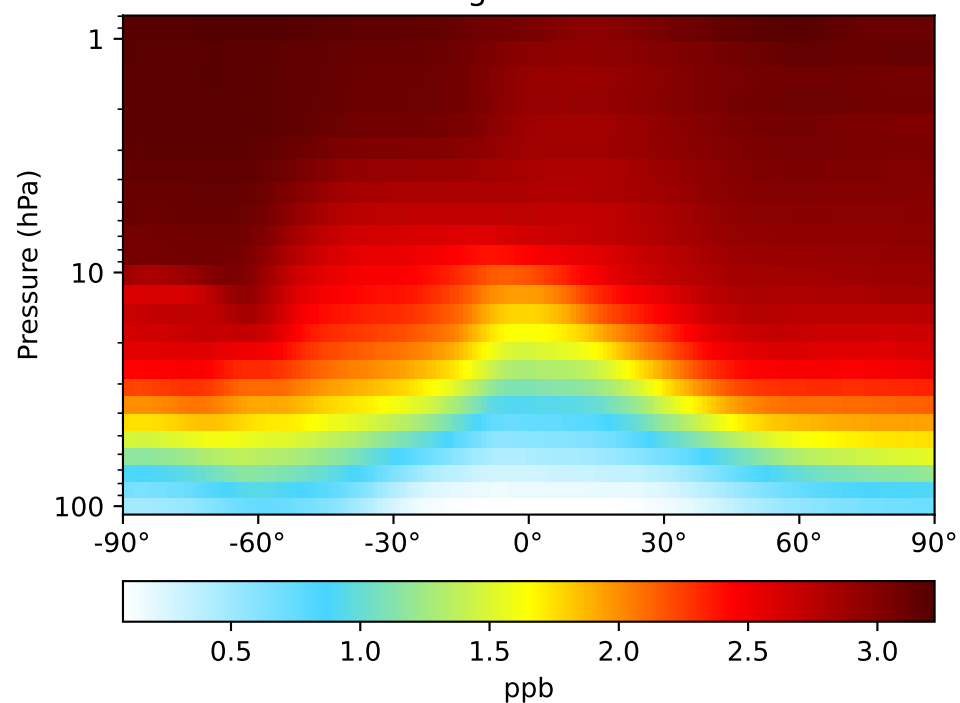


SpeciesConc_Cly, Zonal Mean

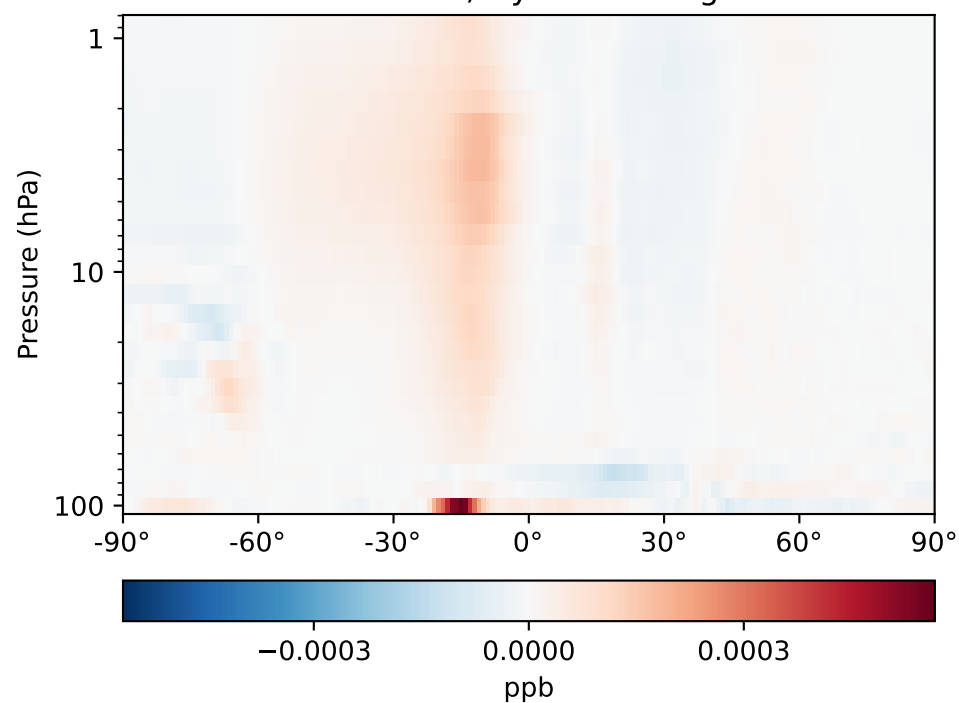
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



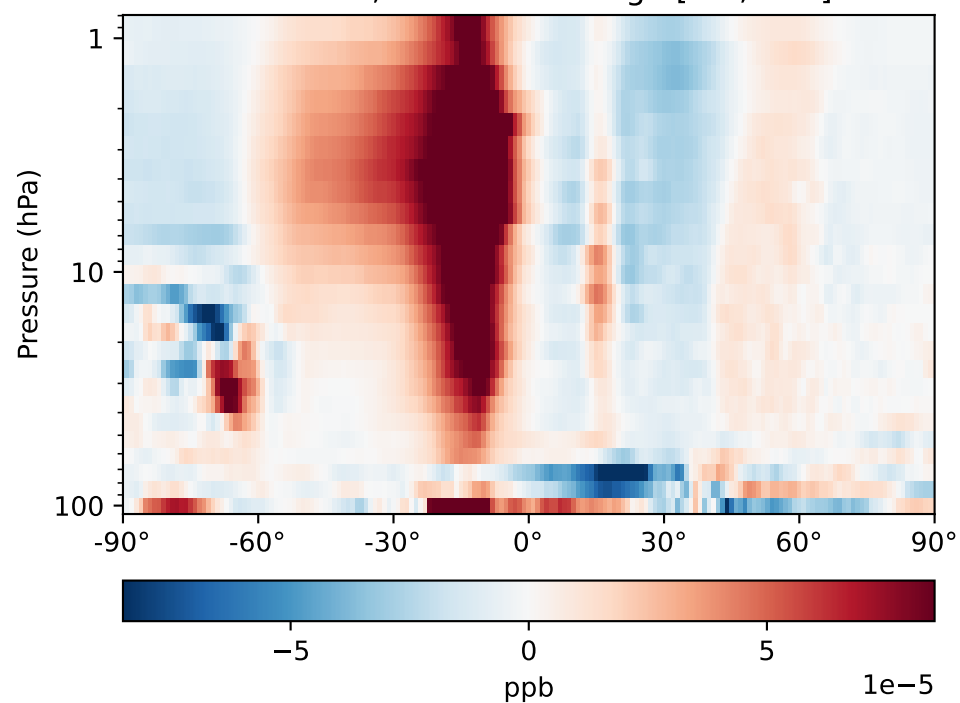
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



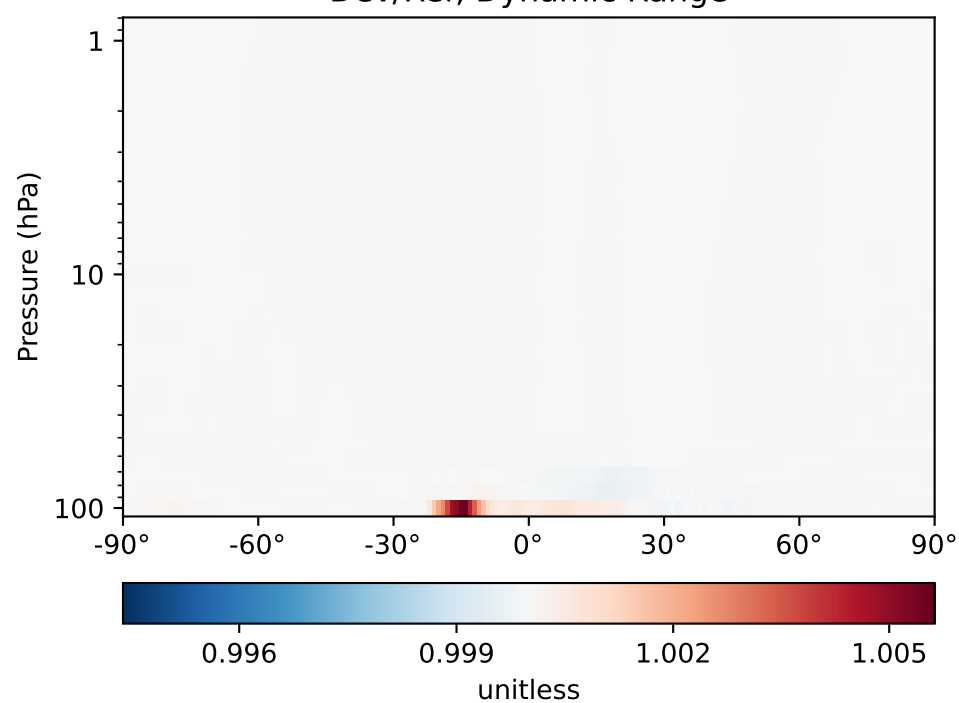
Difference (1x1.25)
Dev - Ref, Dynamic Range



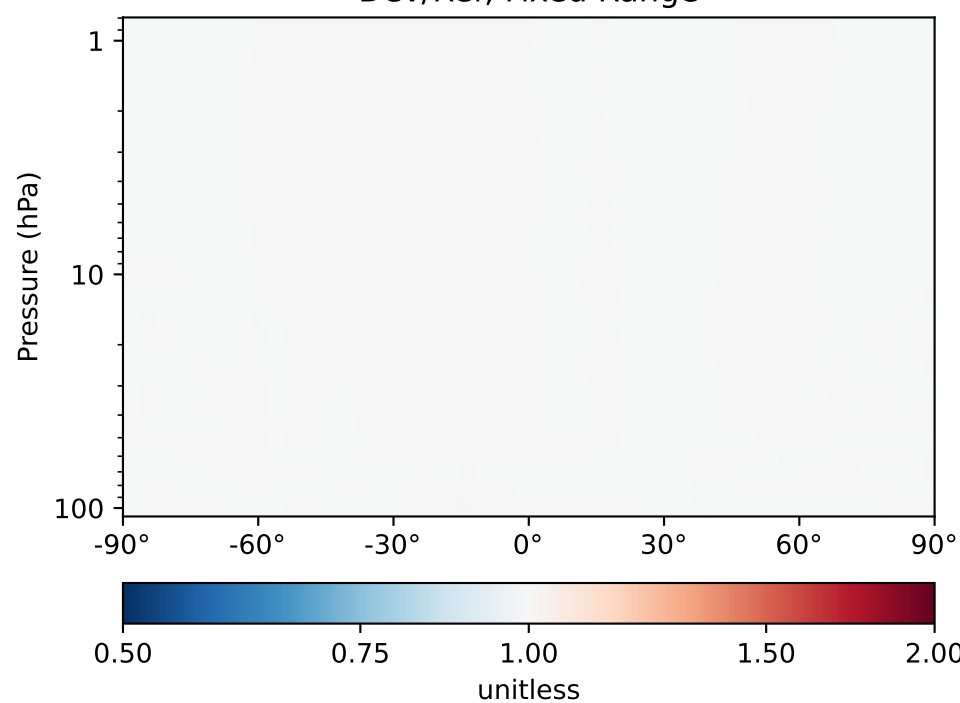
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

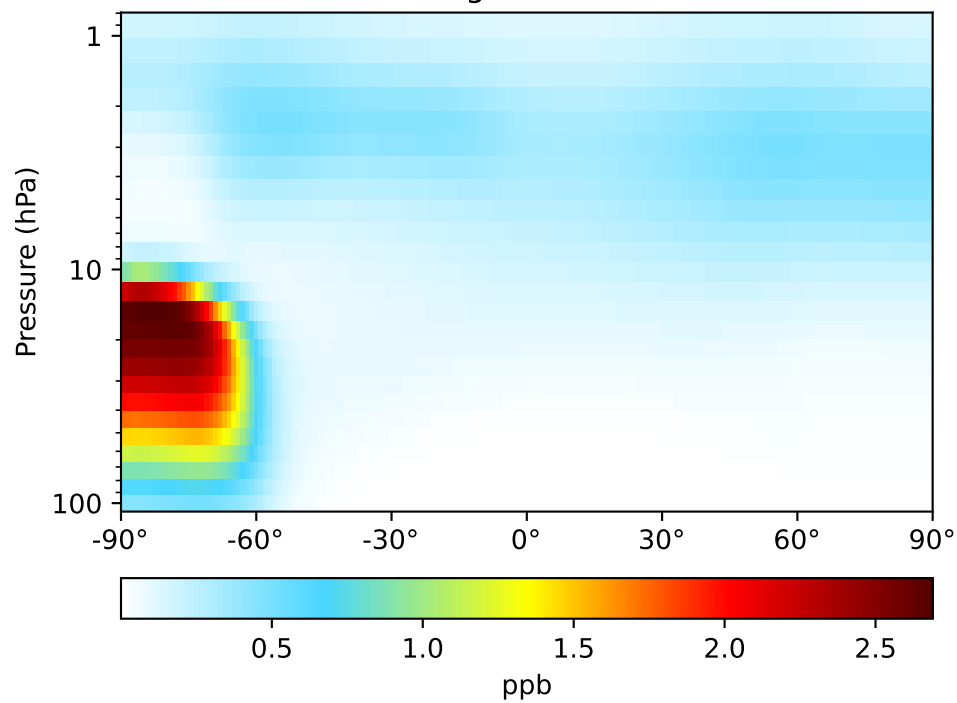


Ratio (1x1.25)
Dev/Ref, Fixed Range

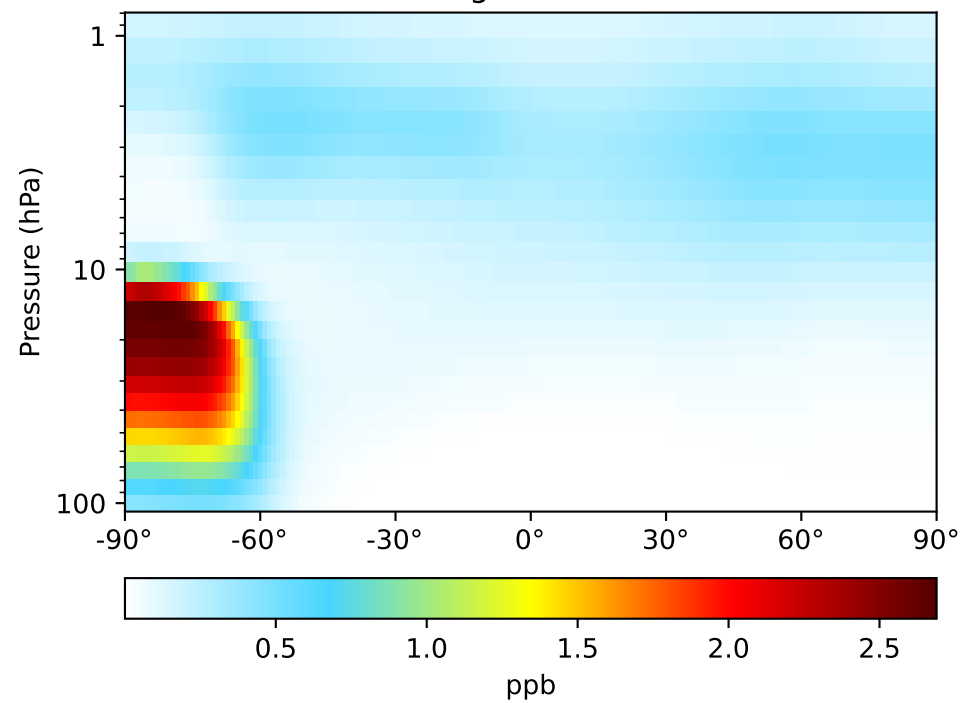


SpeciesConc_ClOx, Zonal Mean

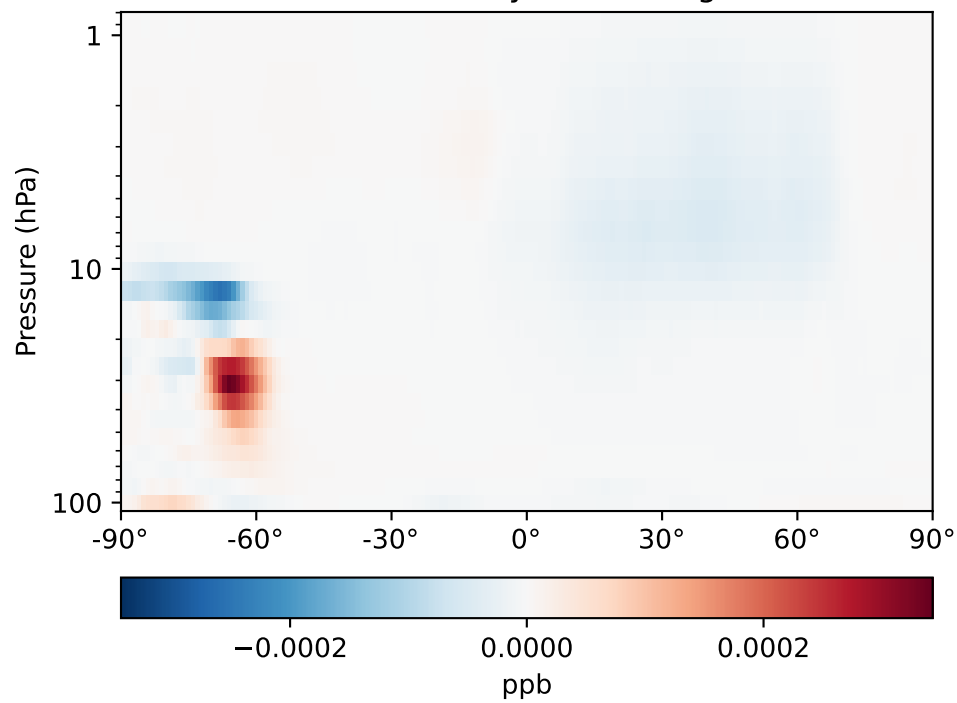
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



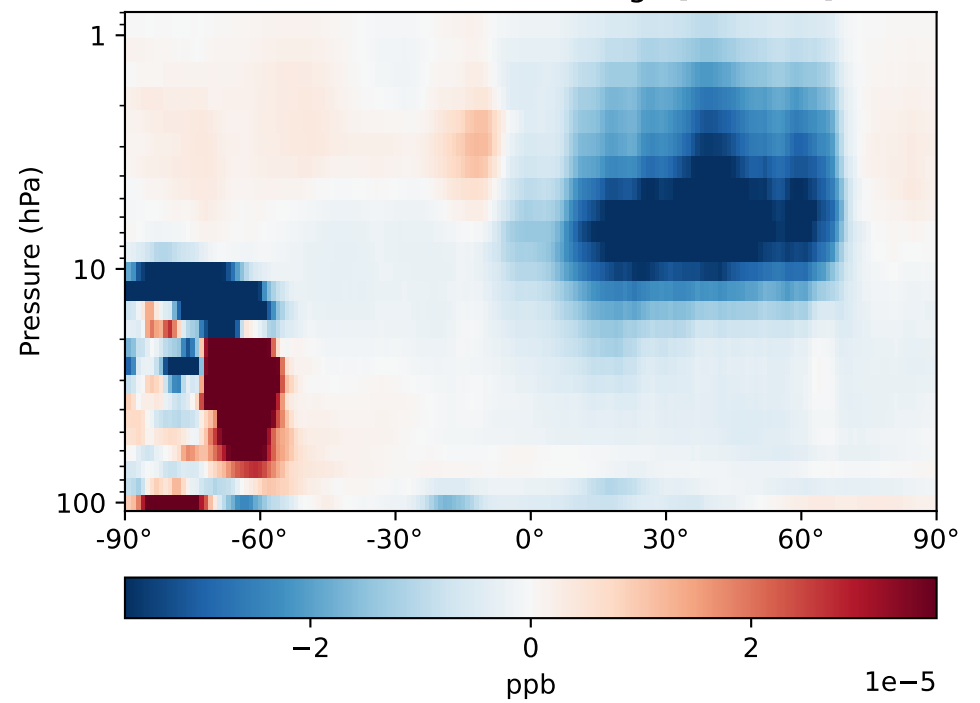
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



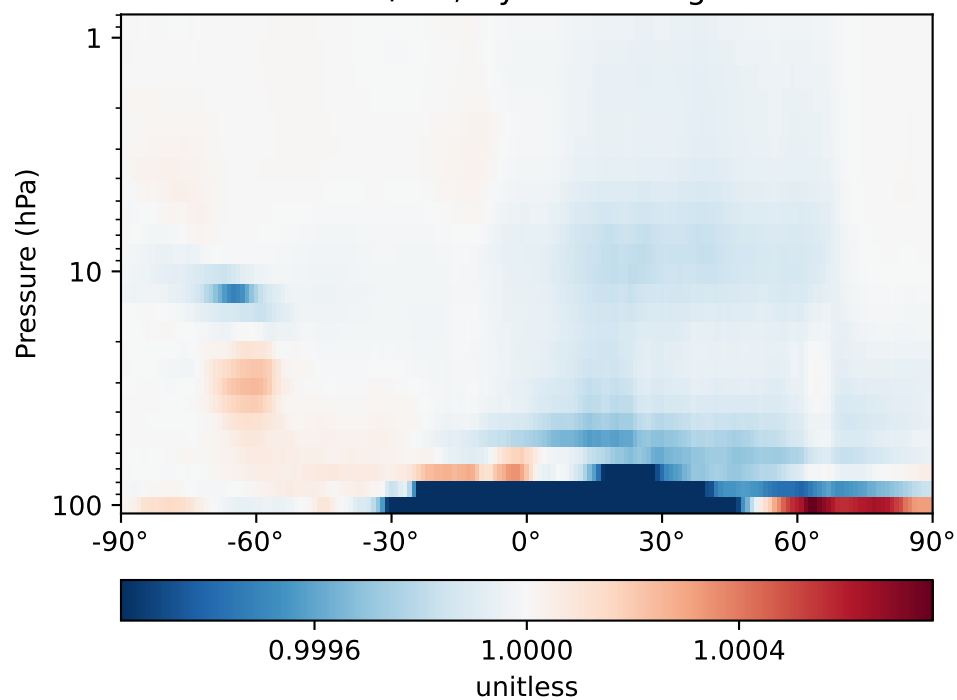
Difference (1x1.25)
Dev - Ref, Dynamic Range



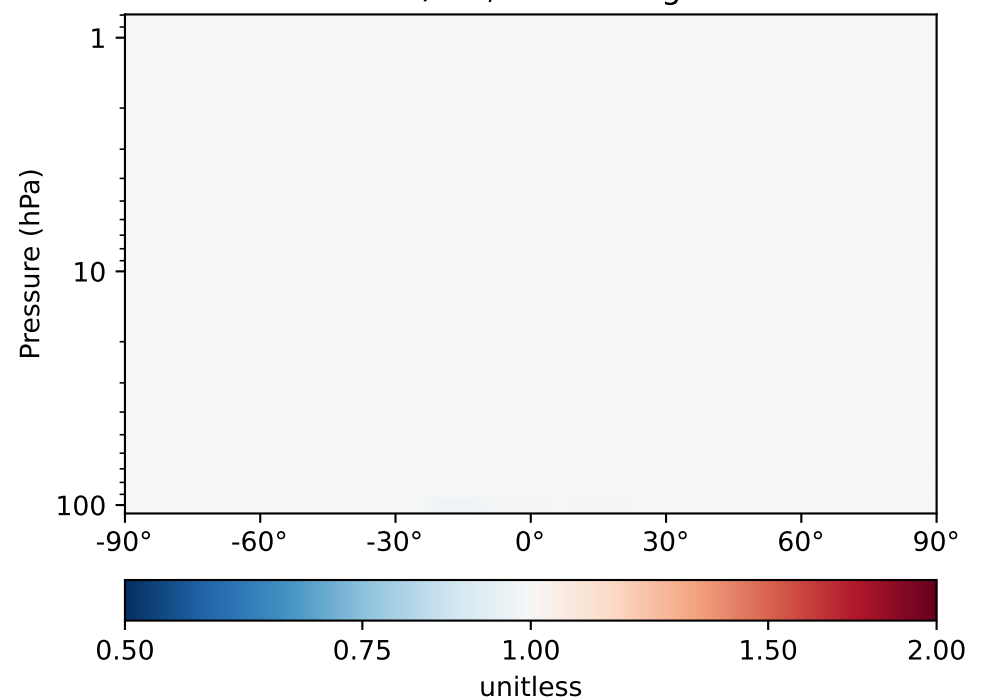
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



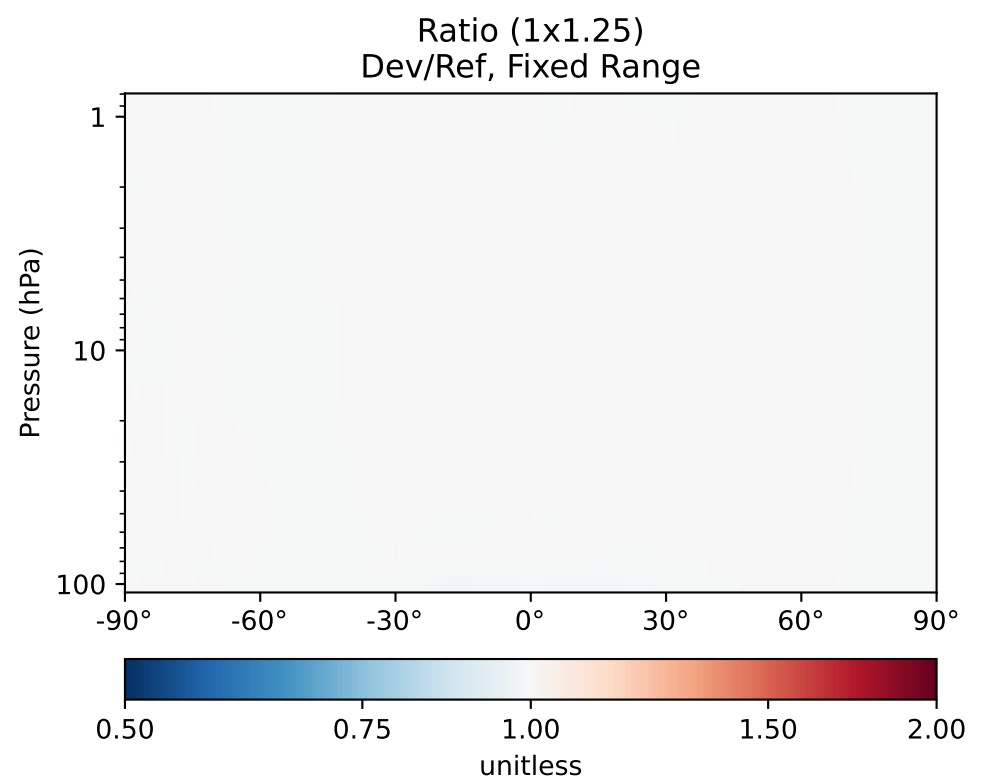
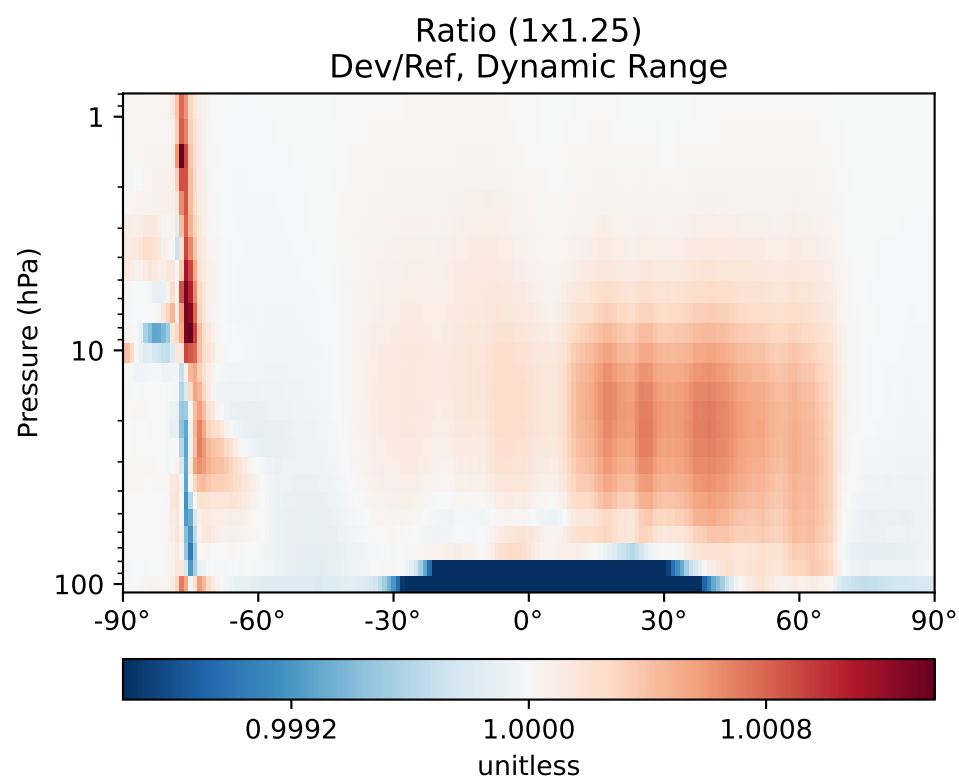
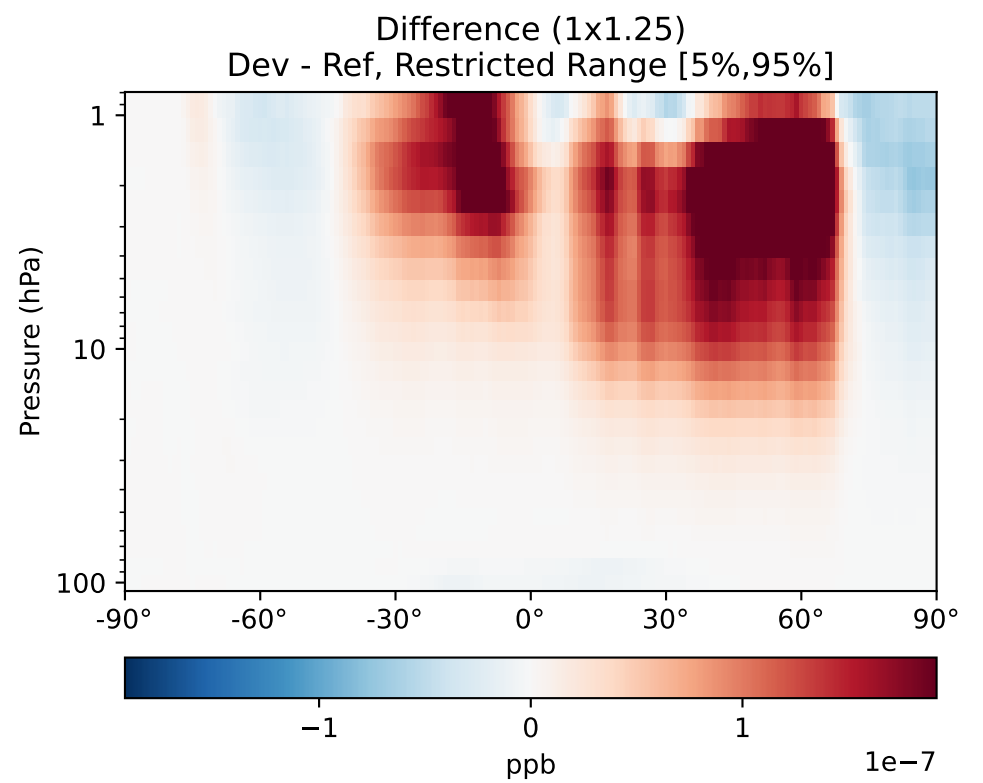
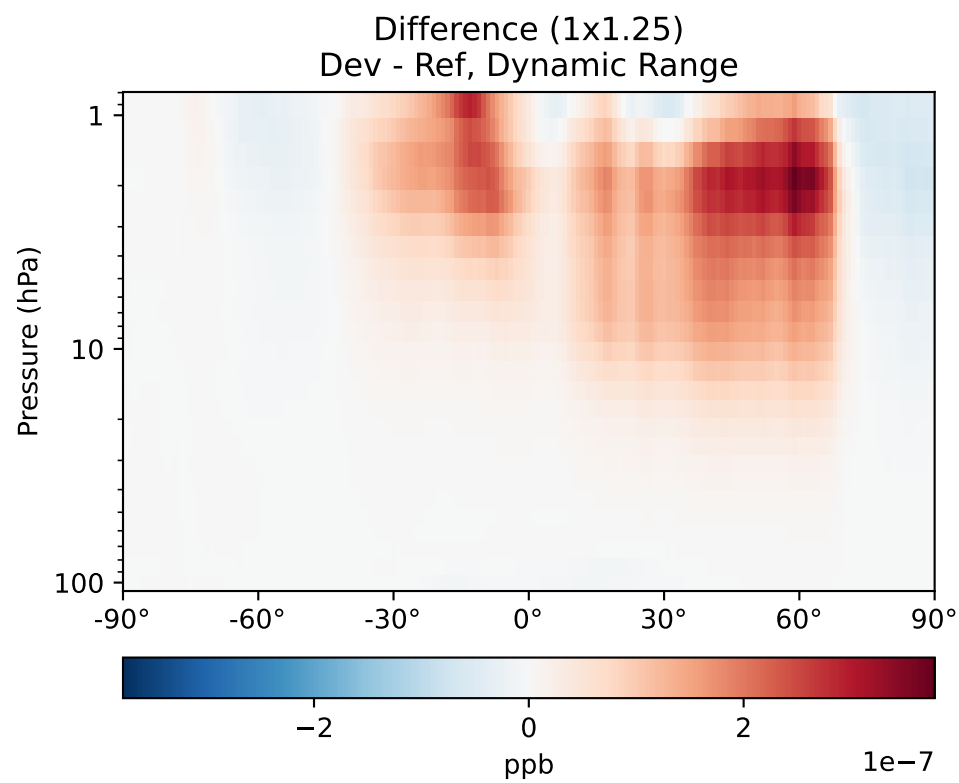
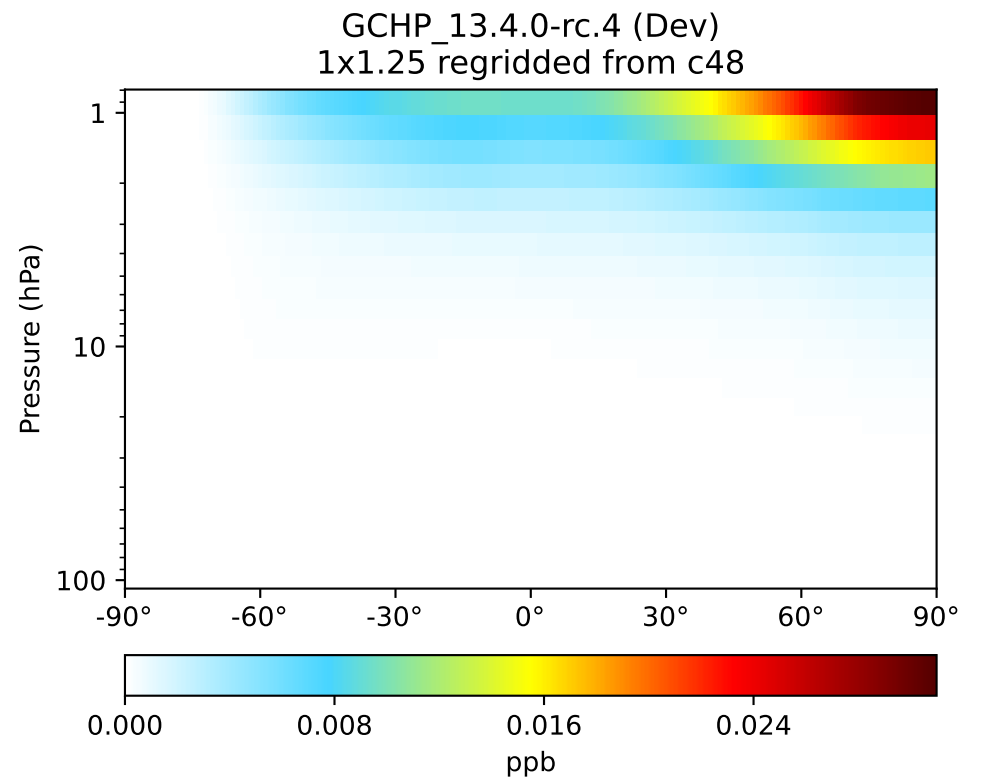
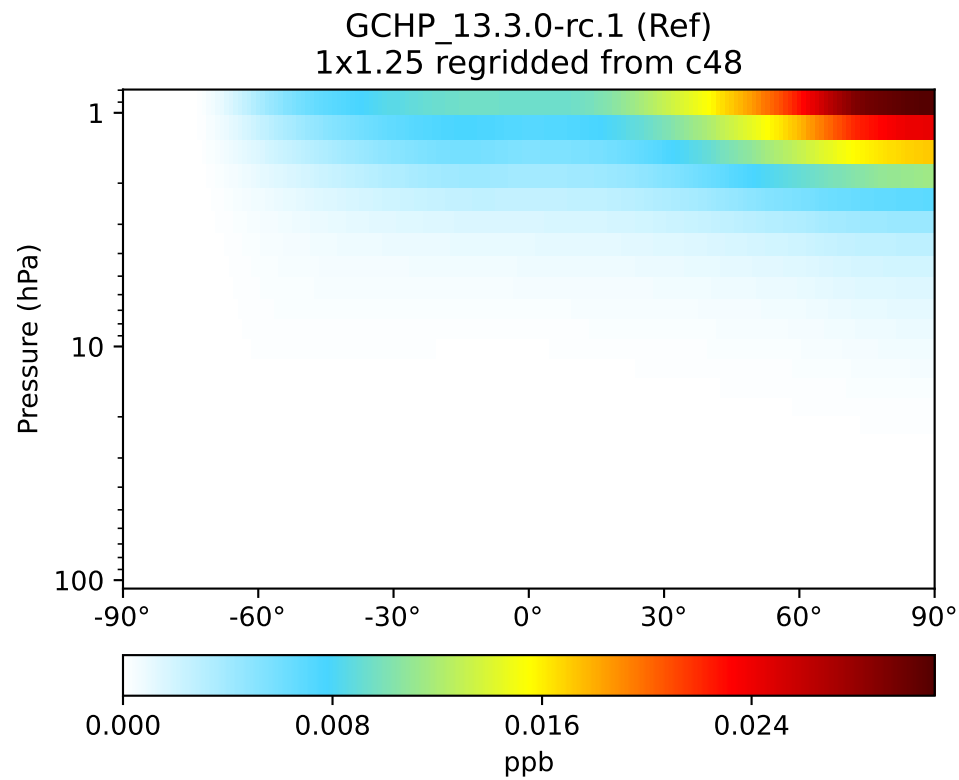
Ratio (1x1.25)
Dev/Ref, Dynamic Range



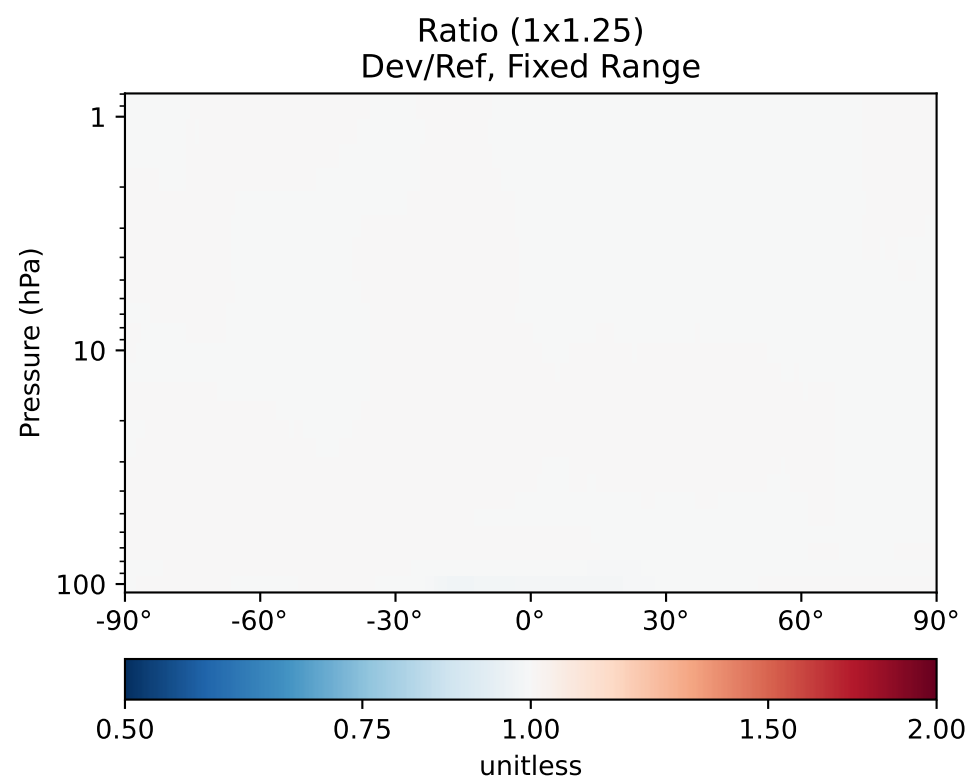
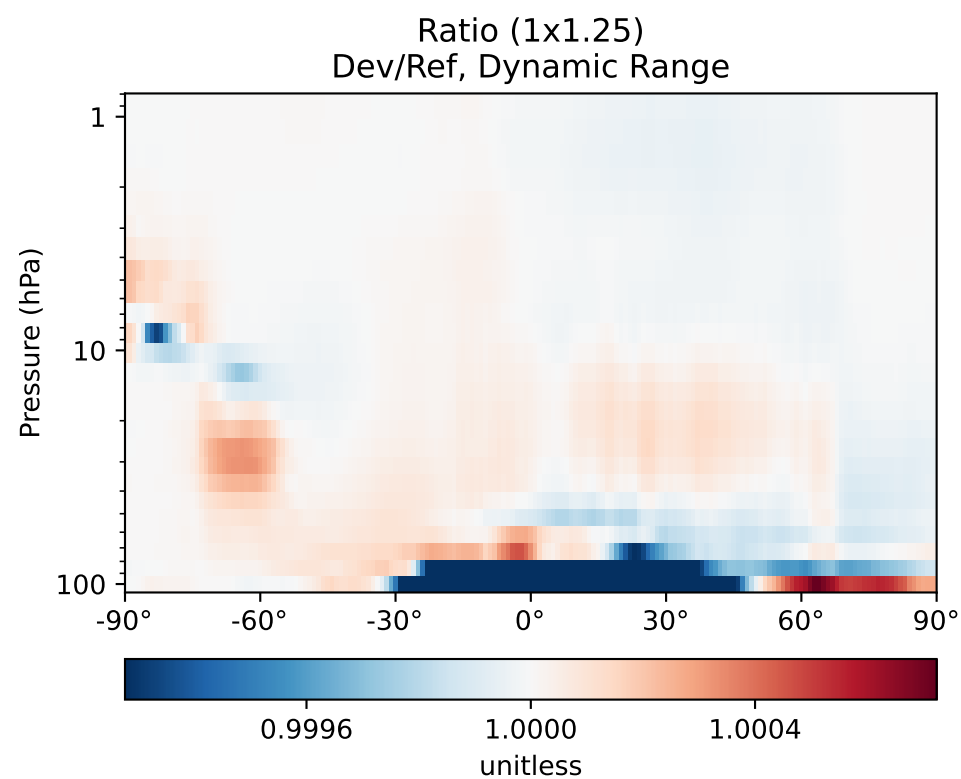
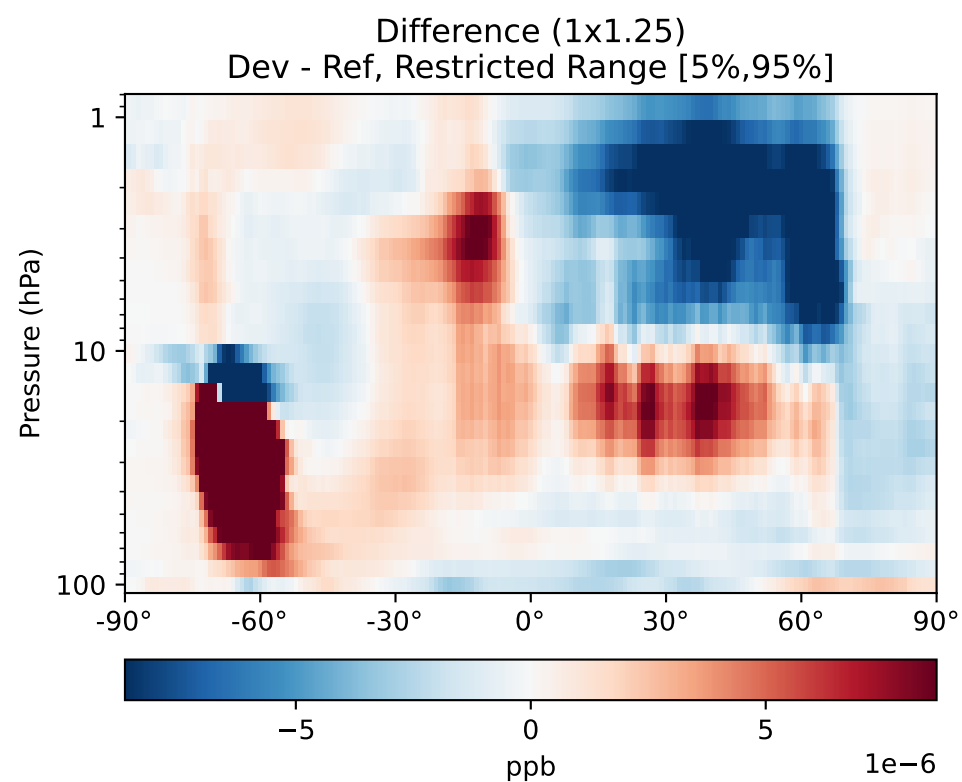
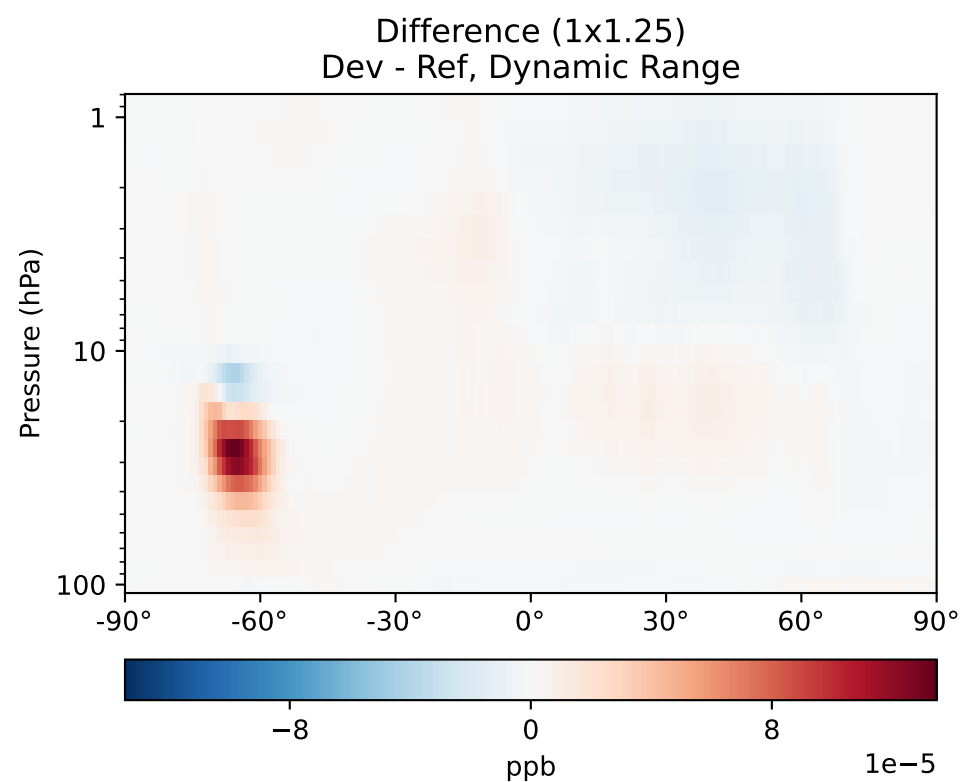
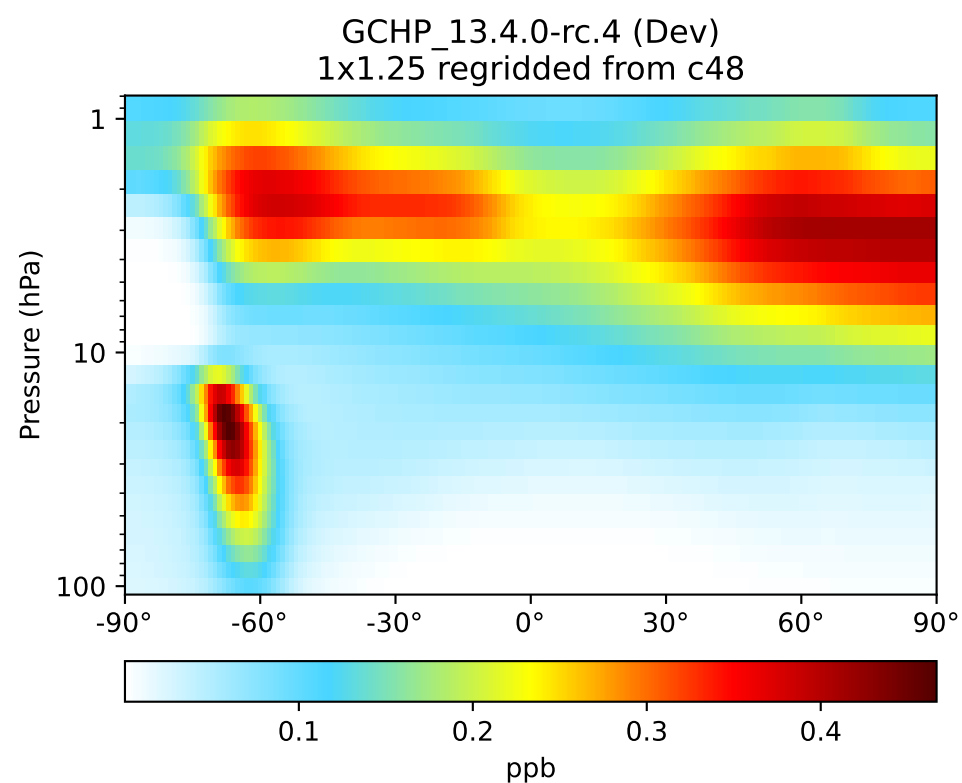
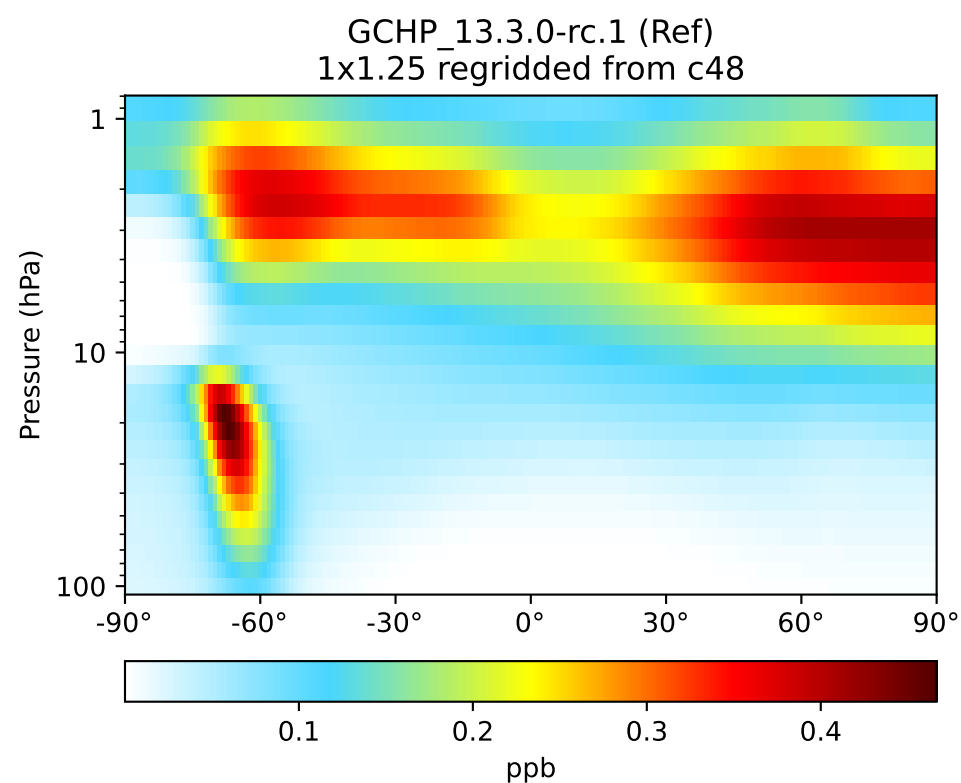
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_Cl, Zonal Mean

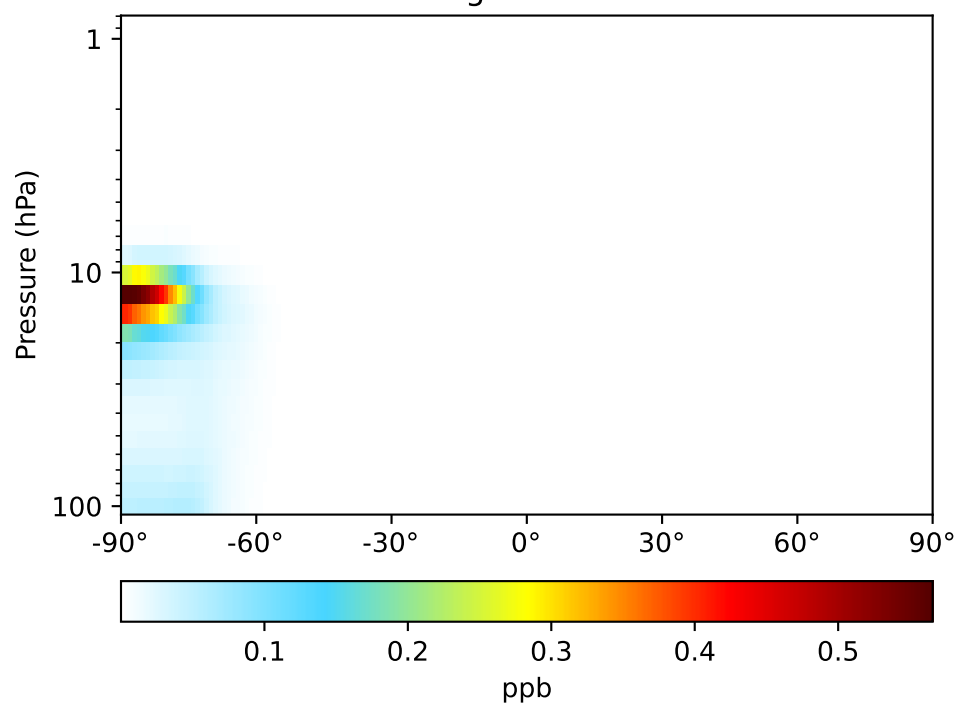


SpeciesConc_ClO, Zonal Mean

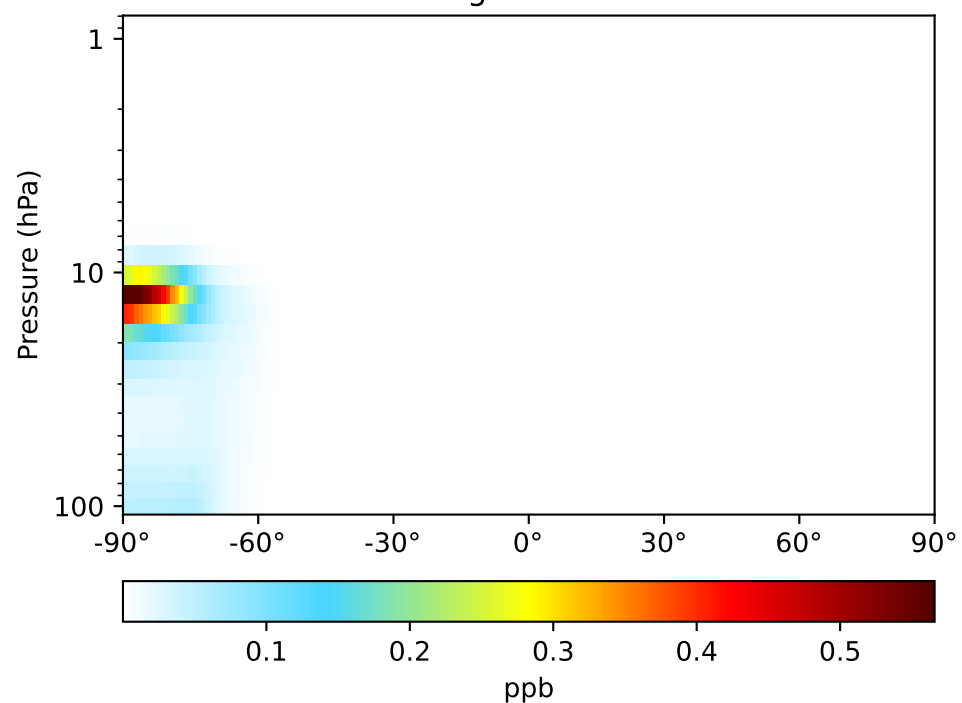


SpeciesConc_Cl2, Zonal Mean

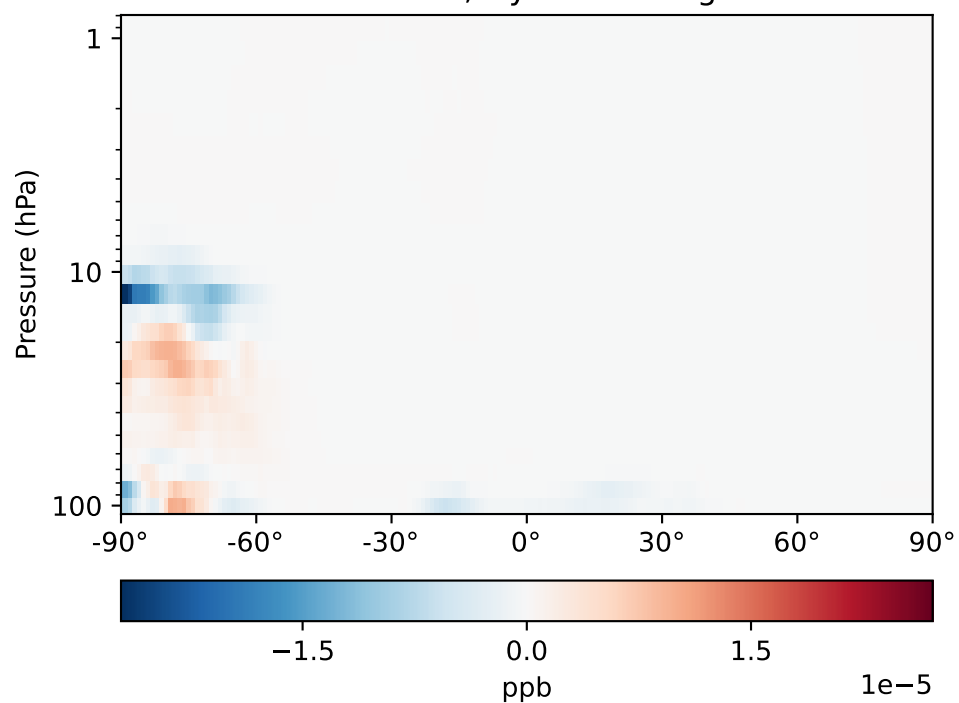
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



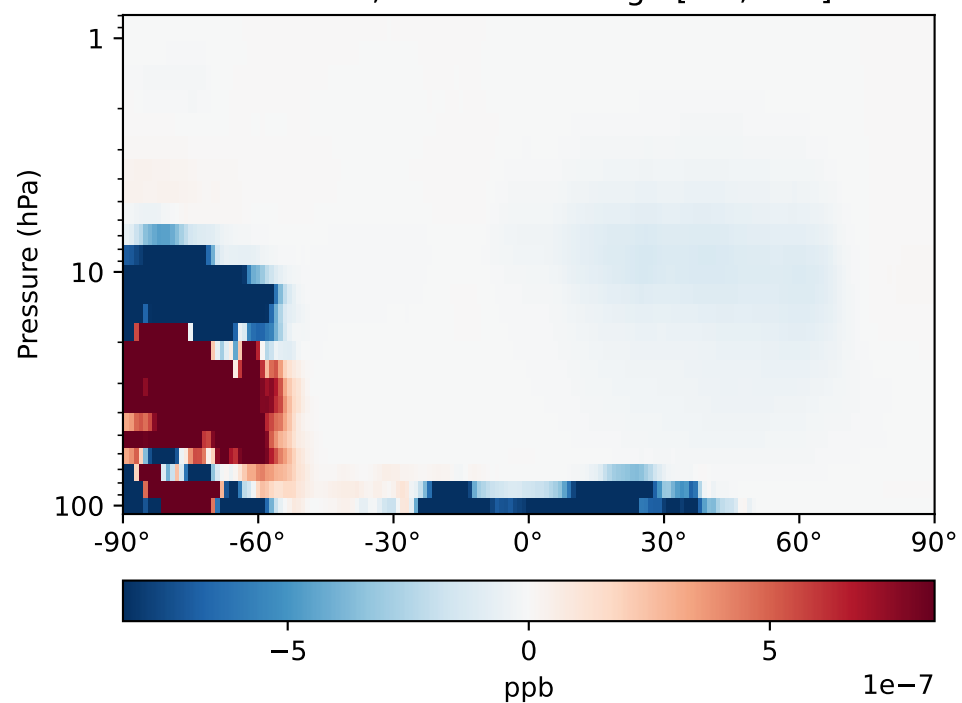
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



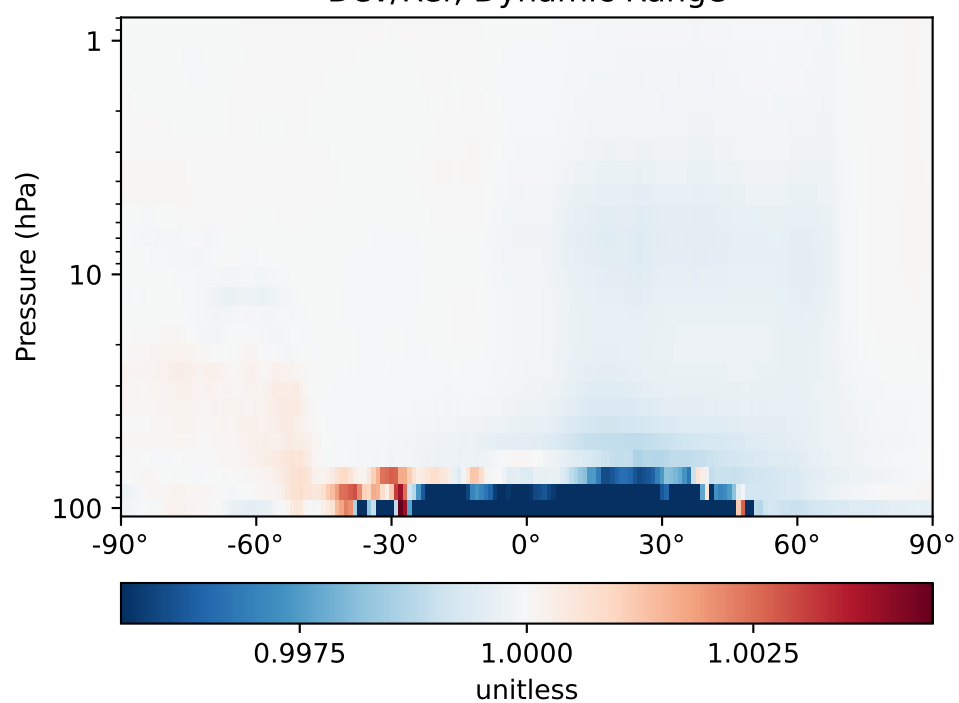
Difference (1x1.25)
Dev - Ref, Dynamic Range



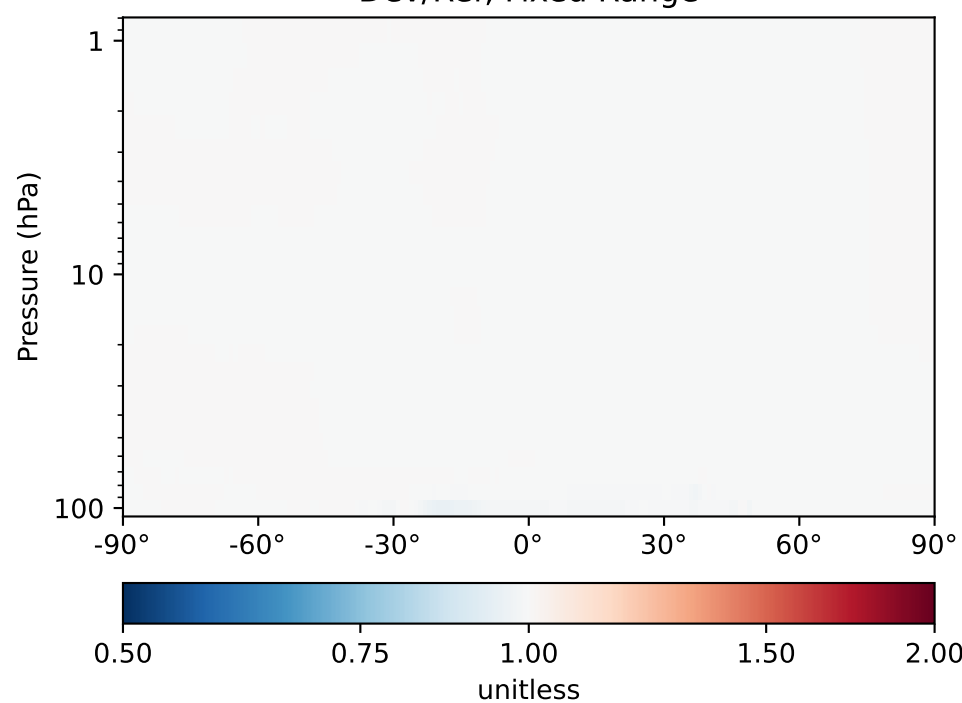
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



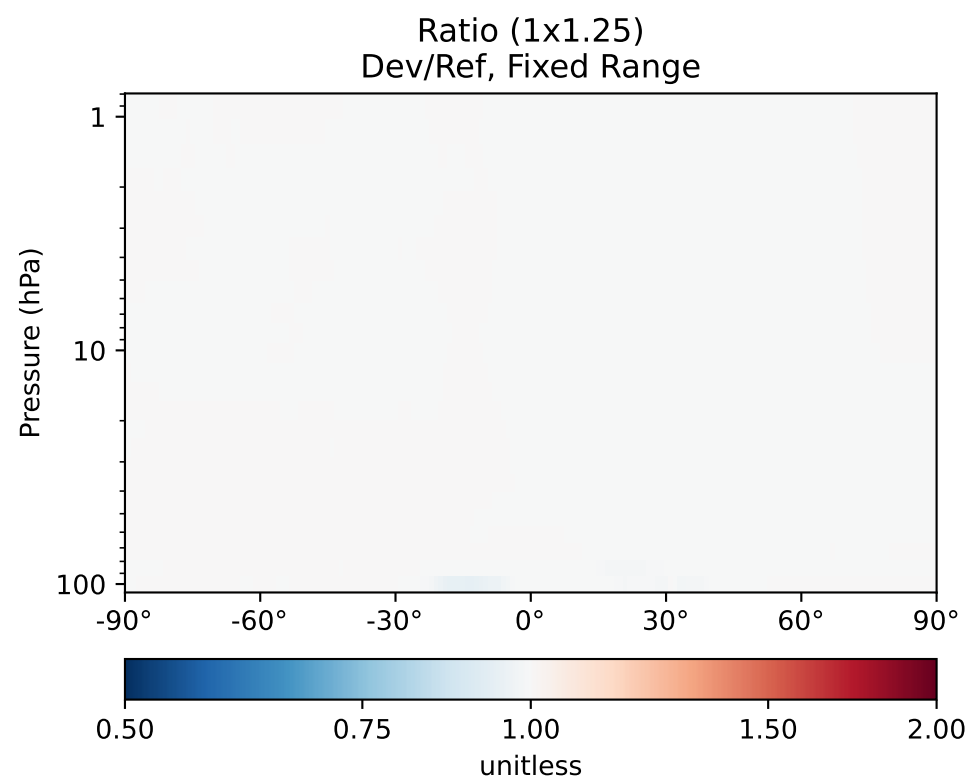
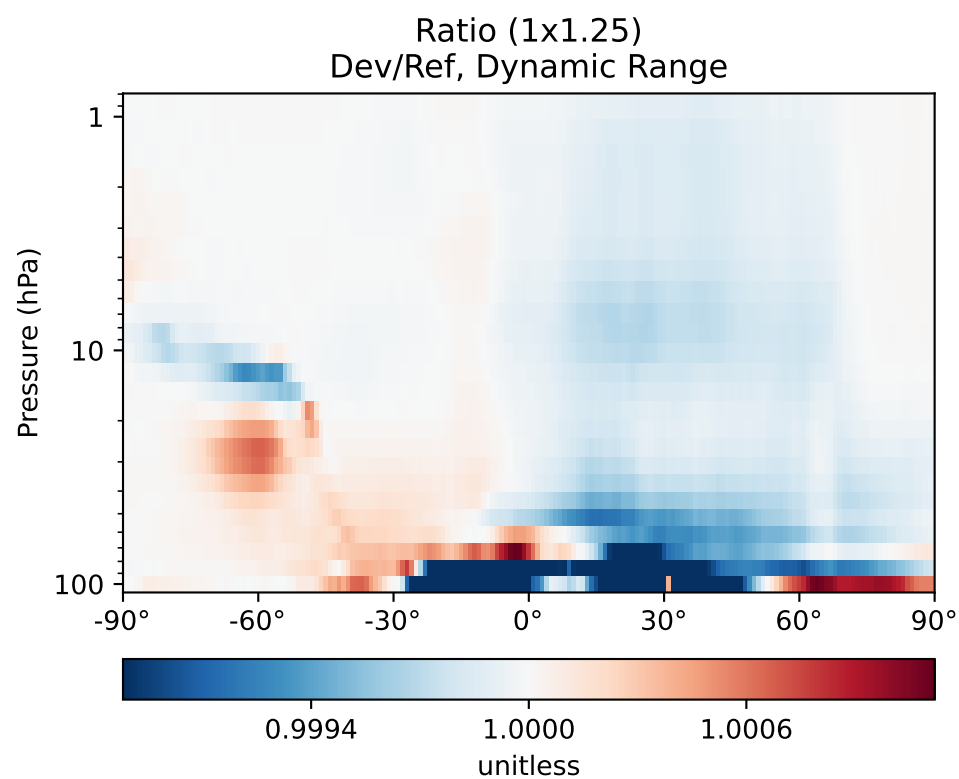
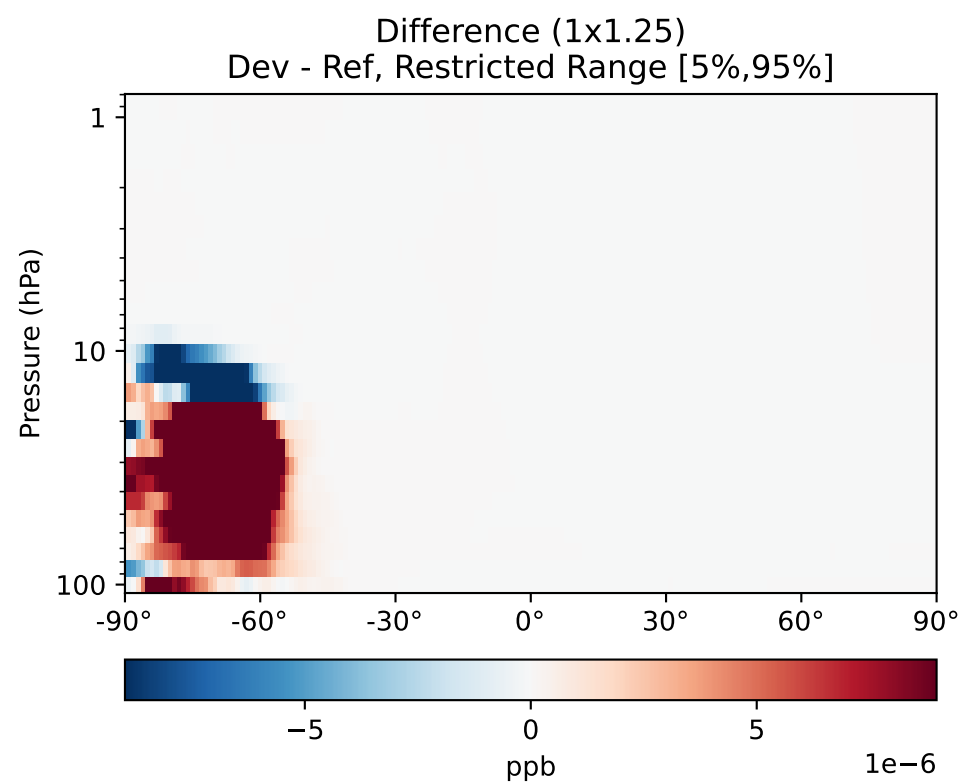
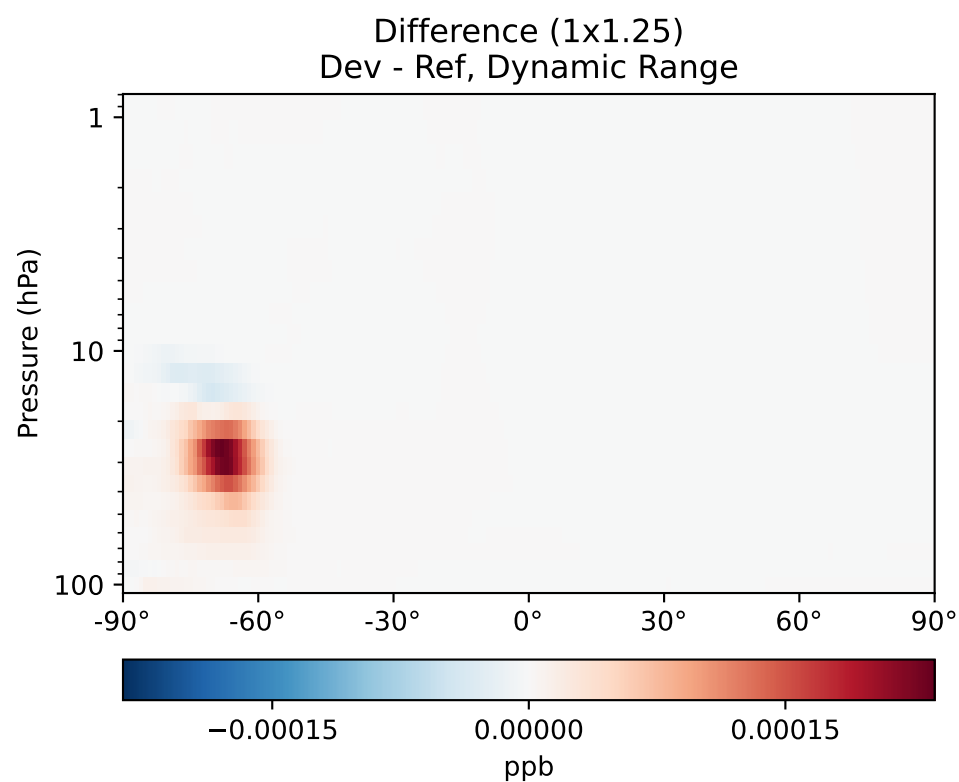
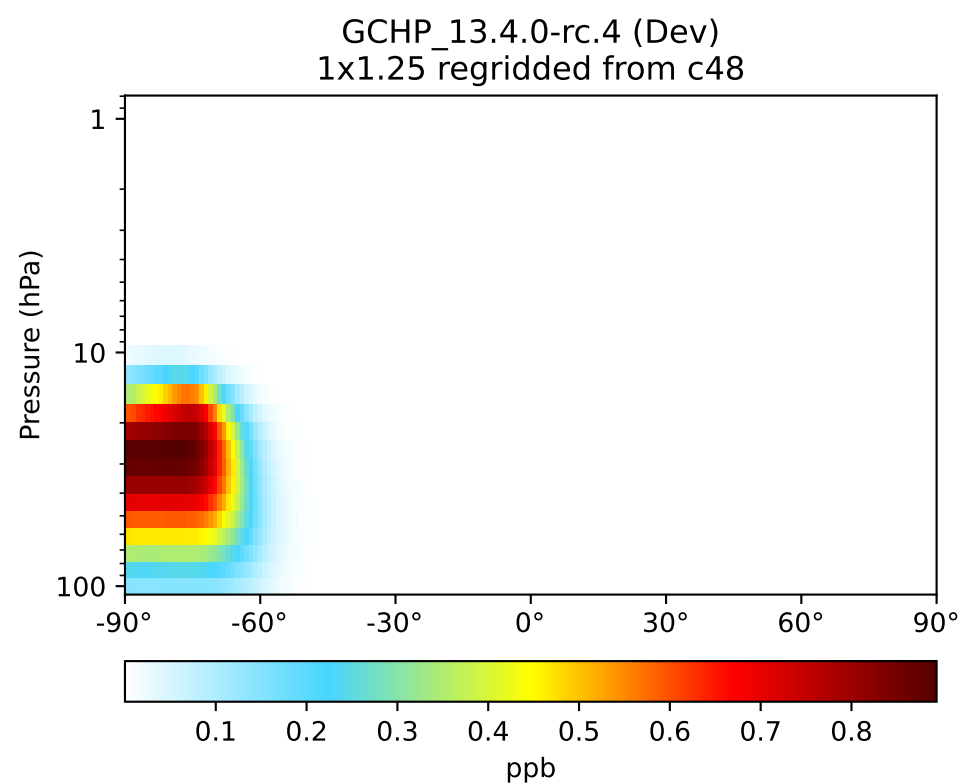
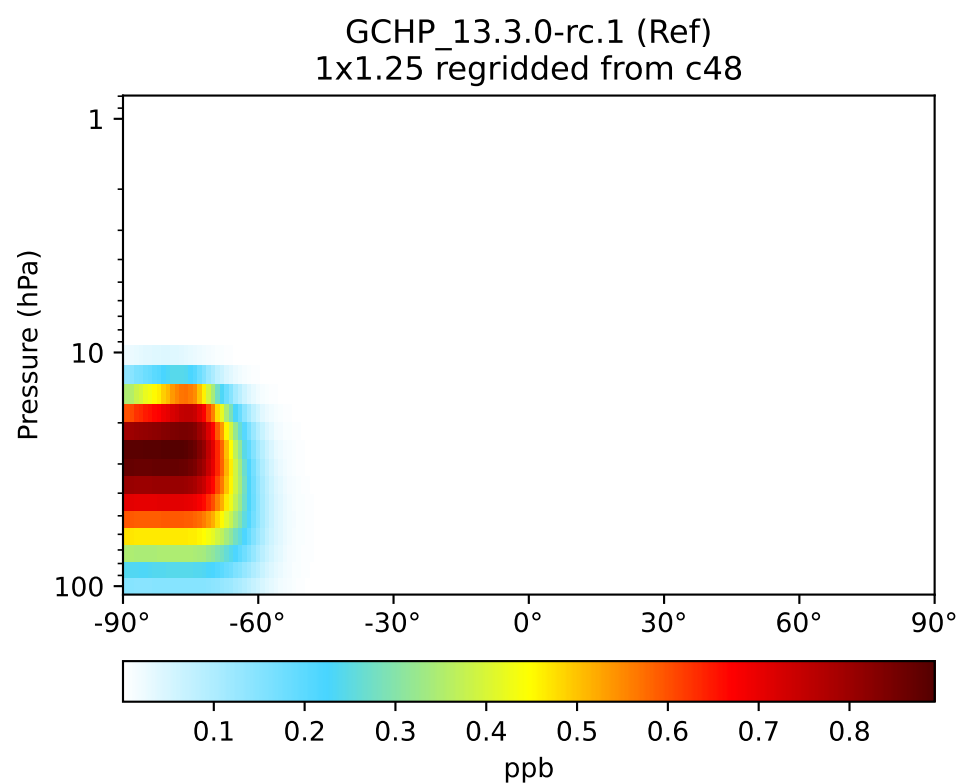
Ratio (1x1.25)
Dev/Ref, Dynamic Range



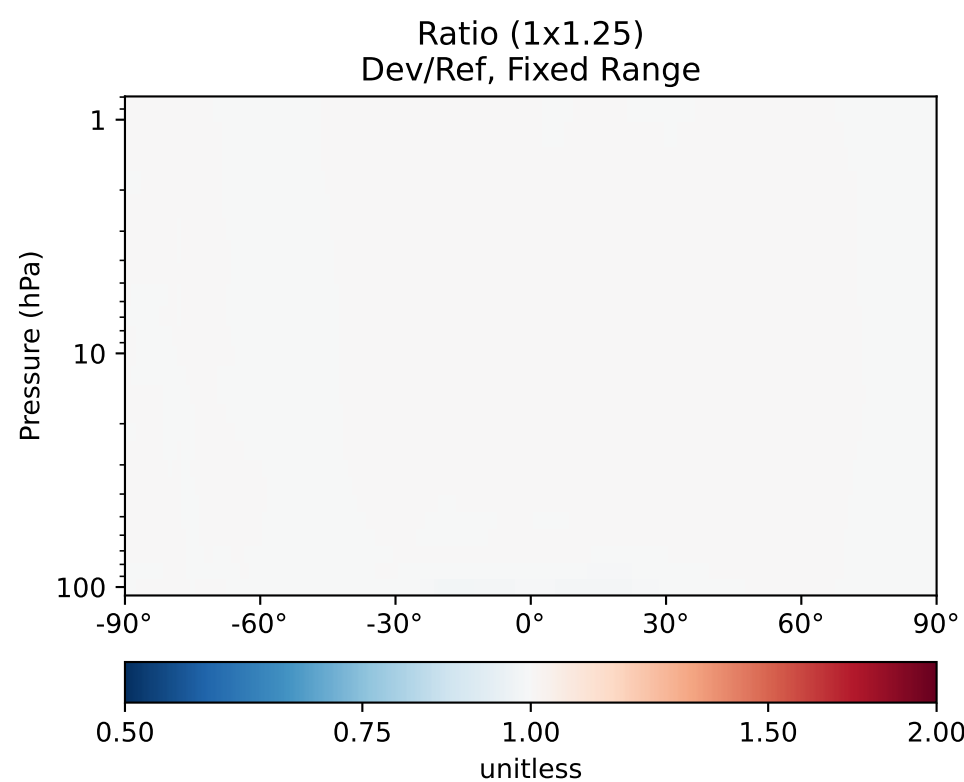
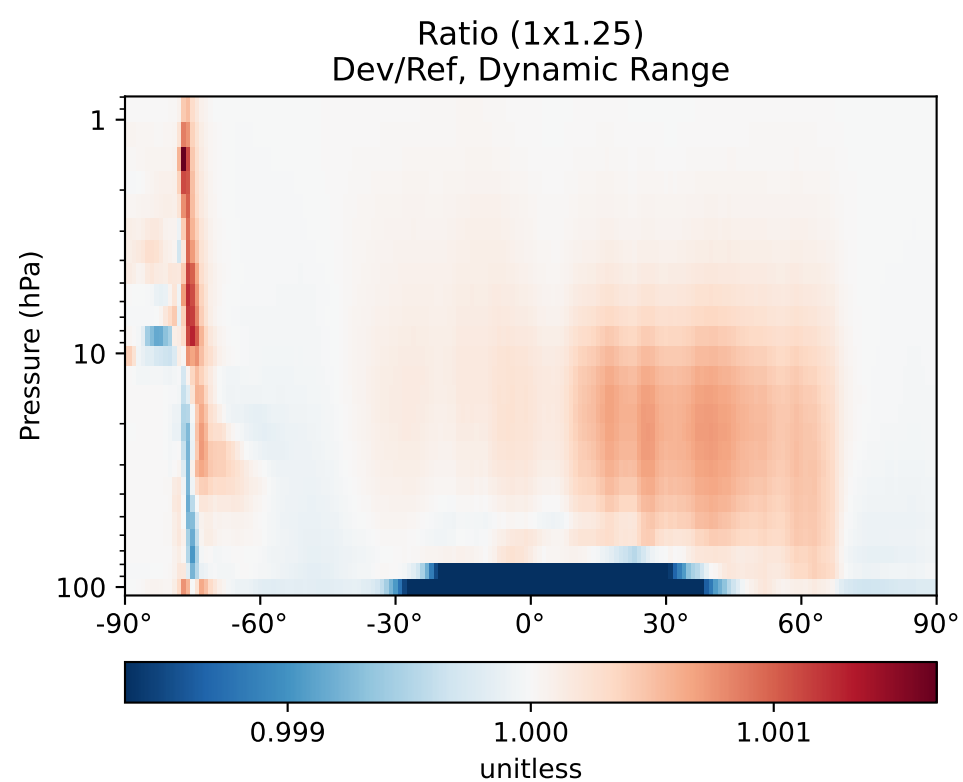
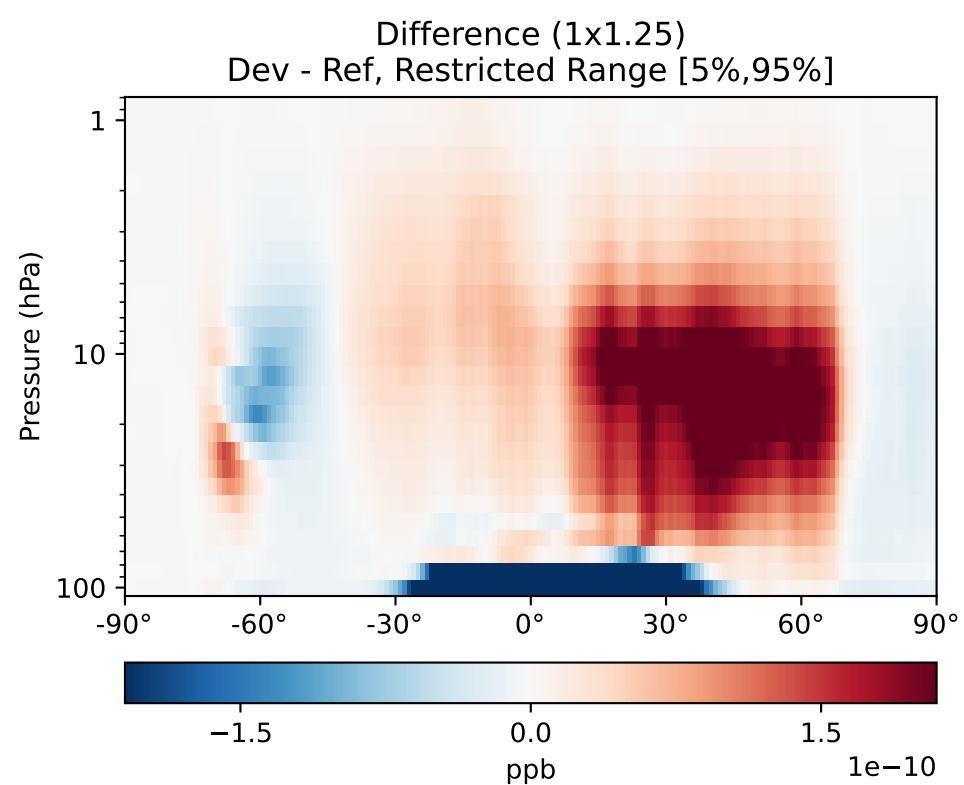
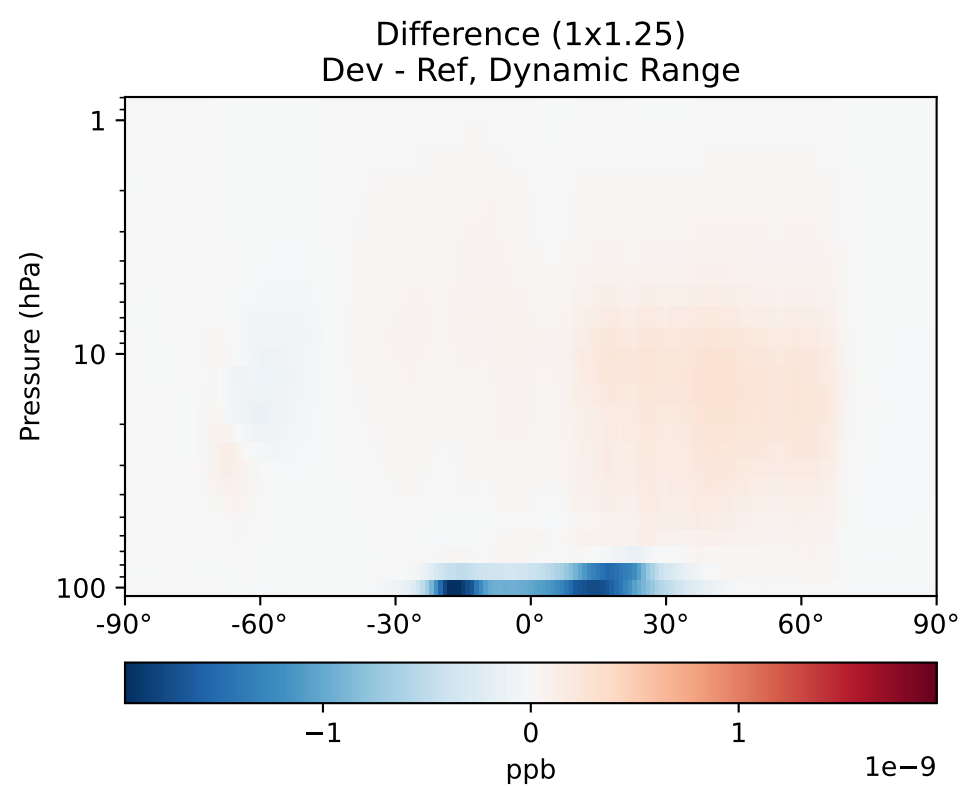
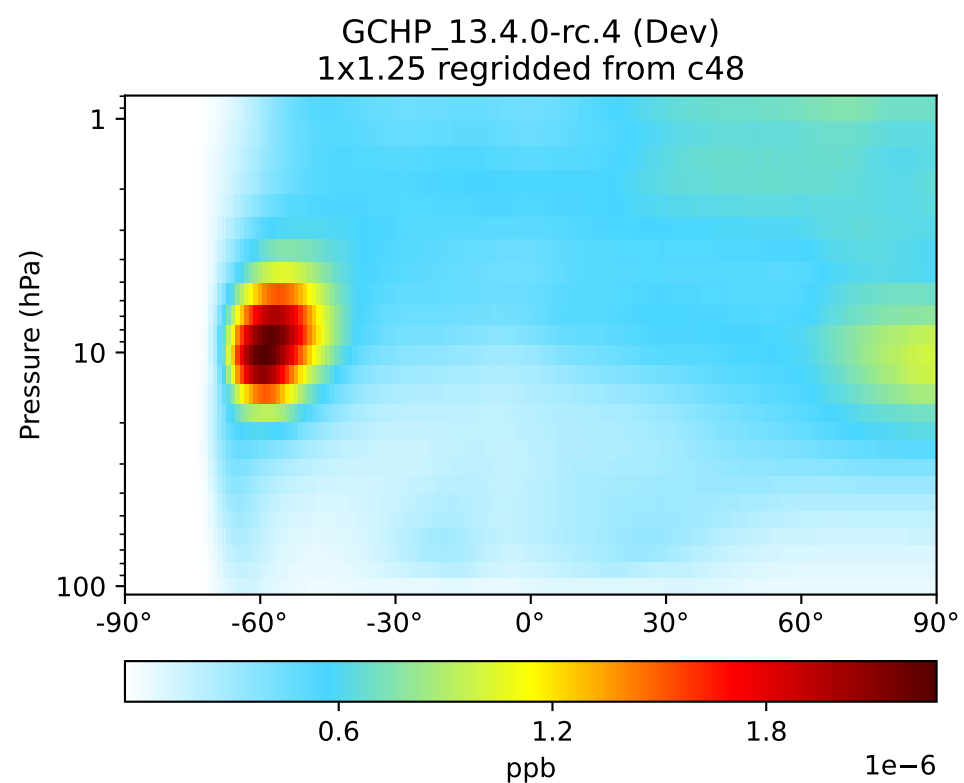
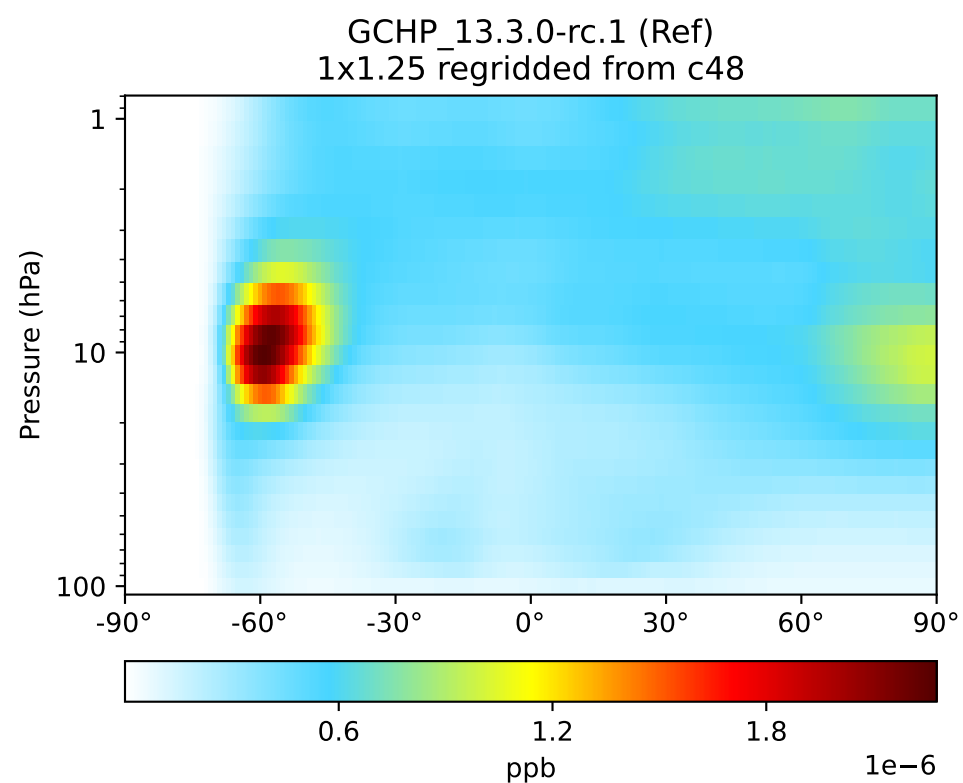
Ratio (1x1.25)
Dev/Ref, Fixed Range



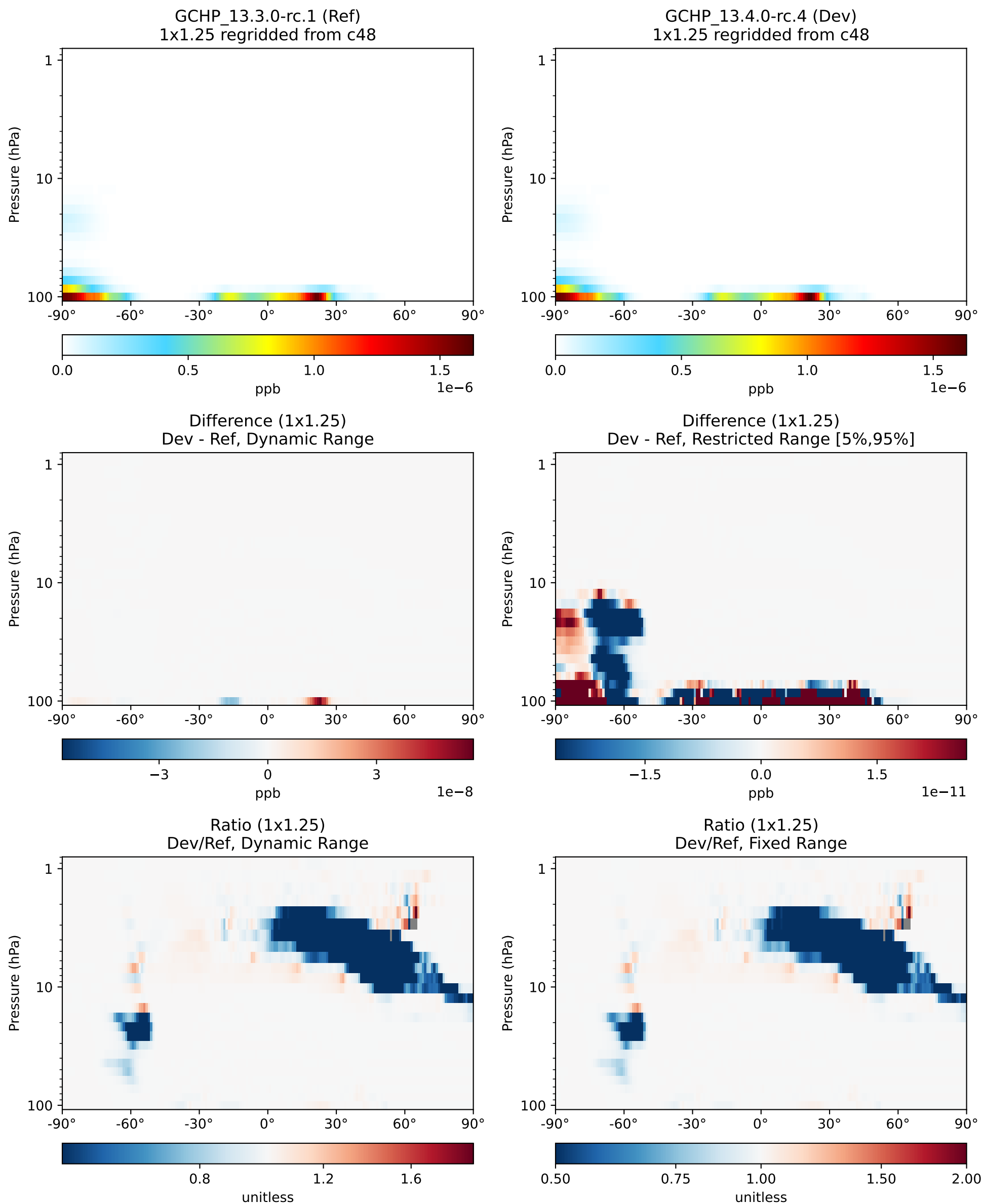
SpeciesConc_Cl2O2, Zonal Mean



SpeciesConc_ClOO, Zonal Mean

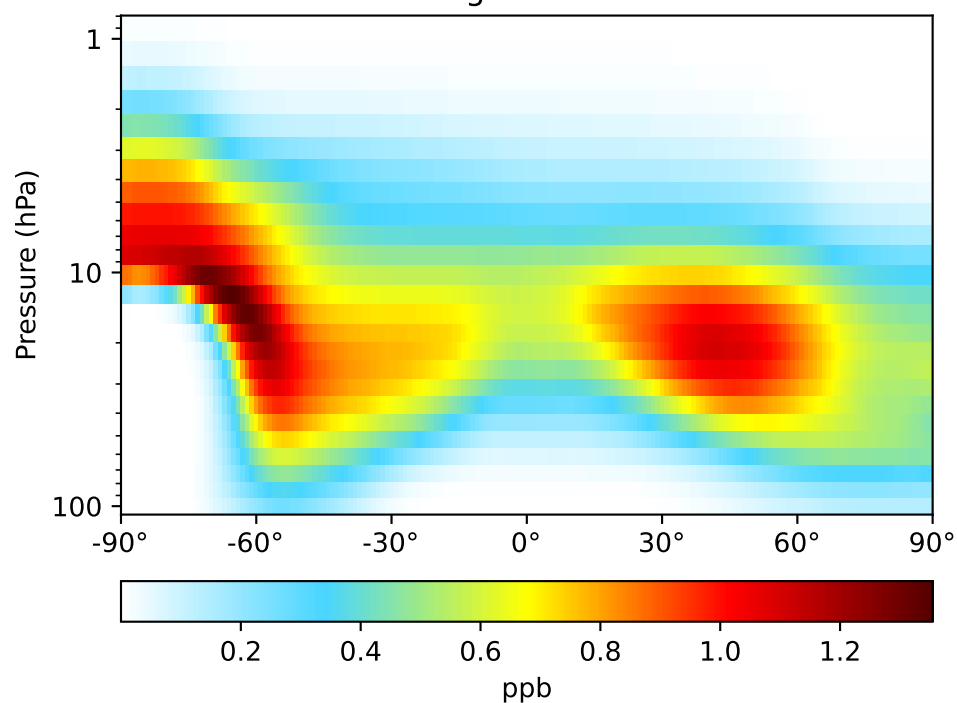


SpeciesConc_ClNO2, Zonal Mean

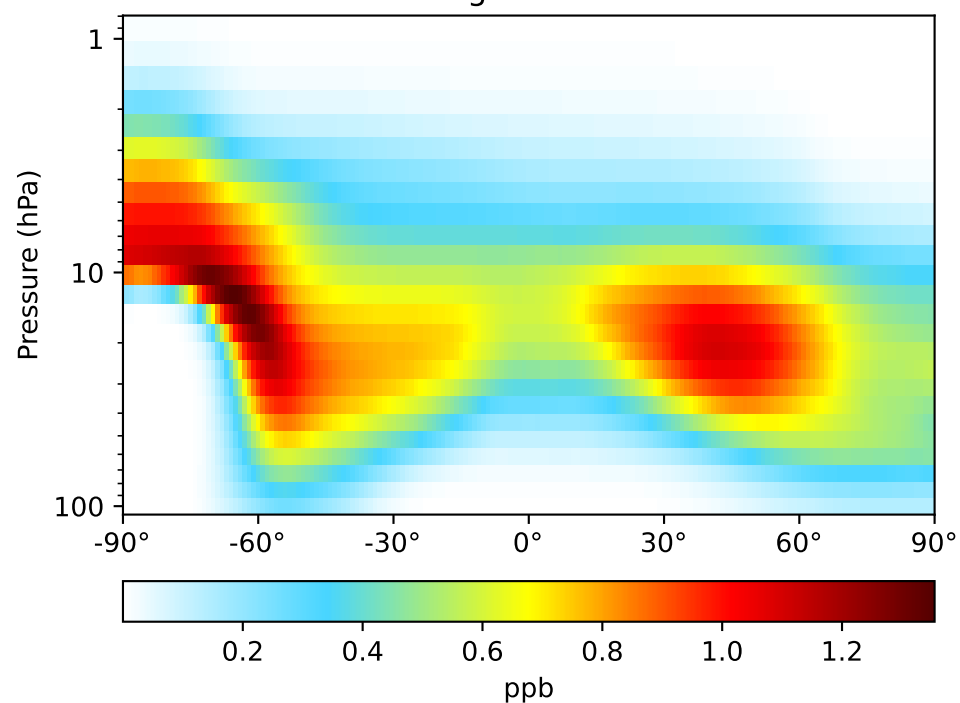


SpeciesConc_ClNO3, Zonal Mean

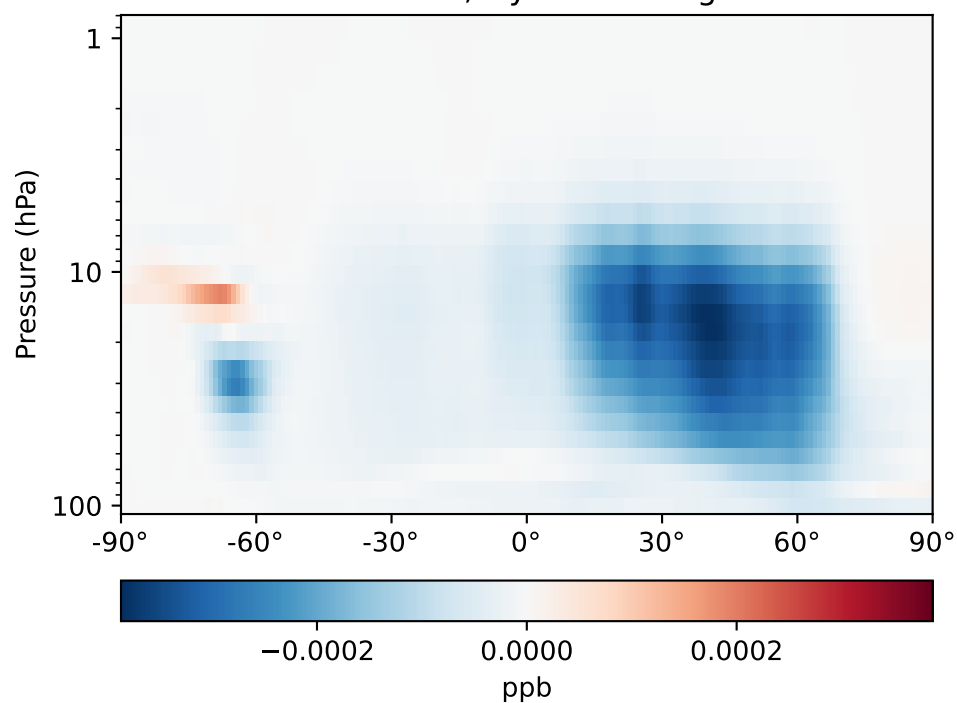
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



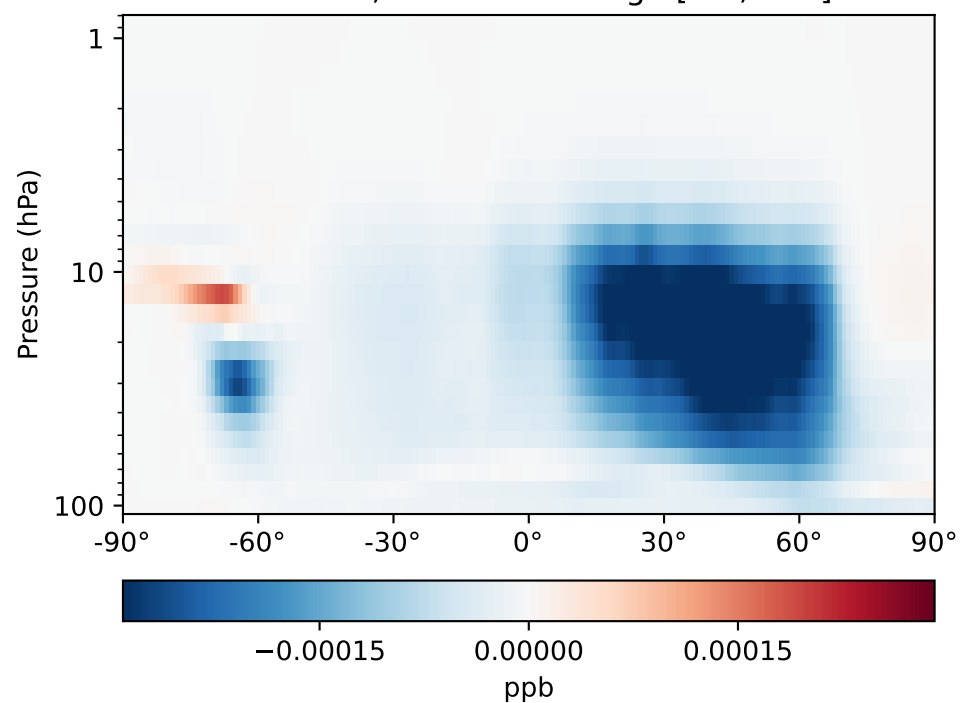
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



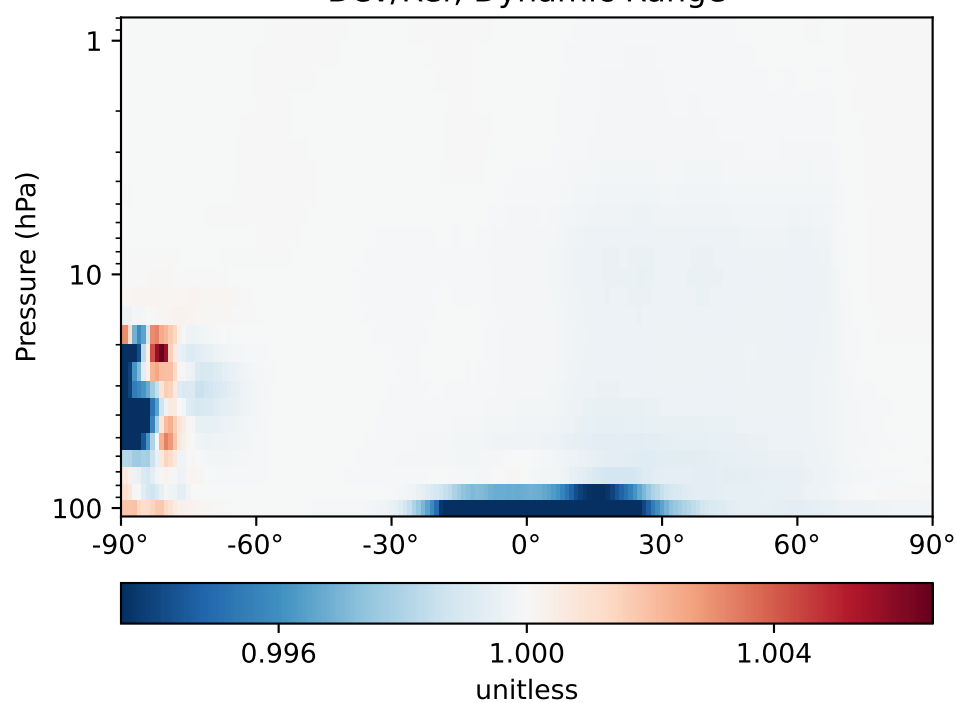
Difference (1x1.25)
Dev - Ref, Dynamic Range



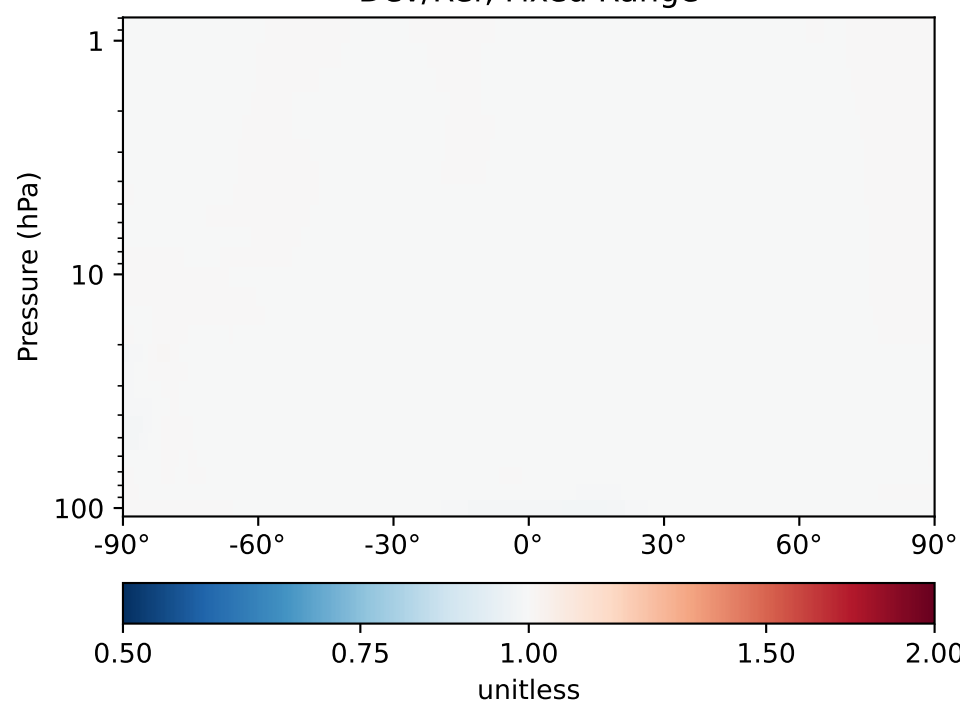
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

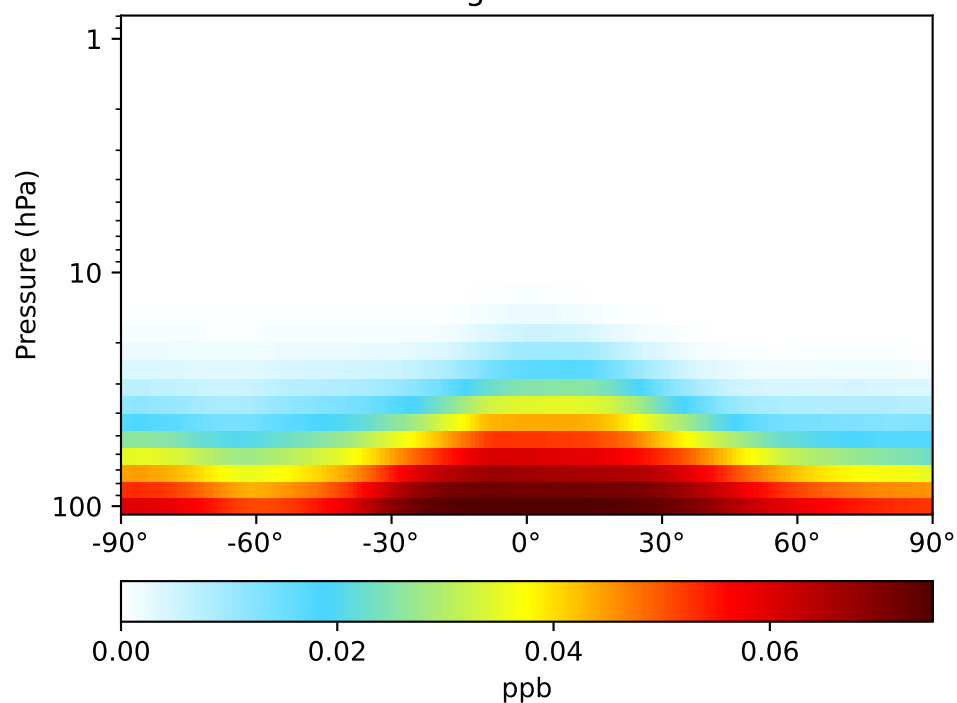


Ratio (1x1.25)
Dev/Ref, Fixed Range

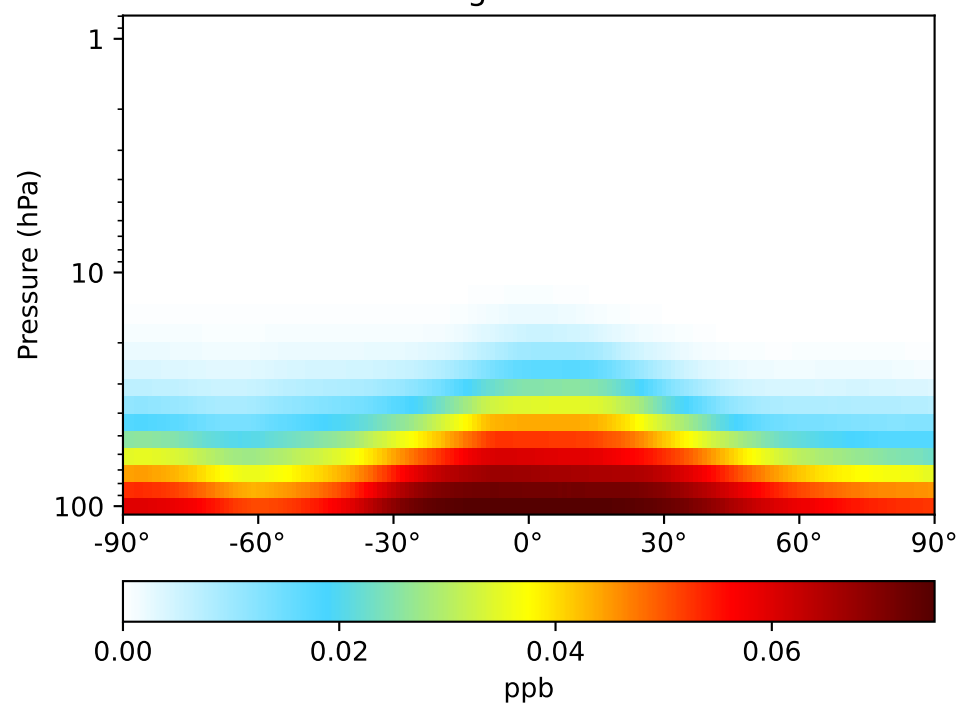


SpeciesConc_CCl4, Zonal Mean

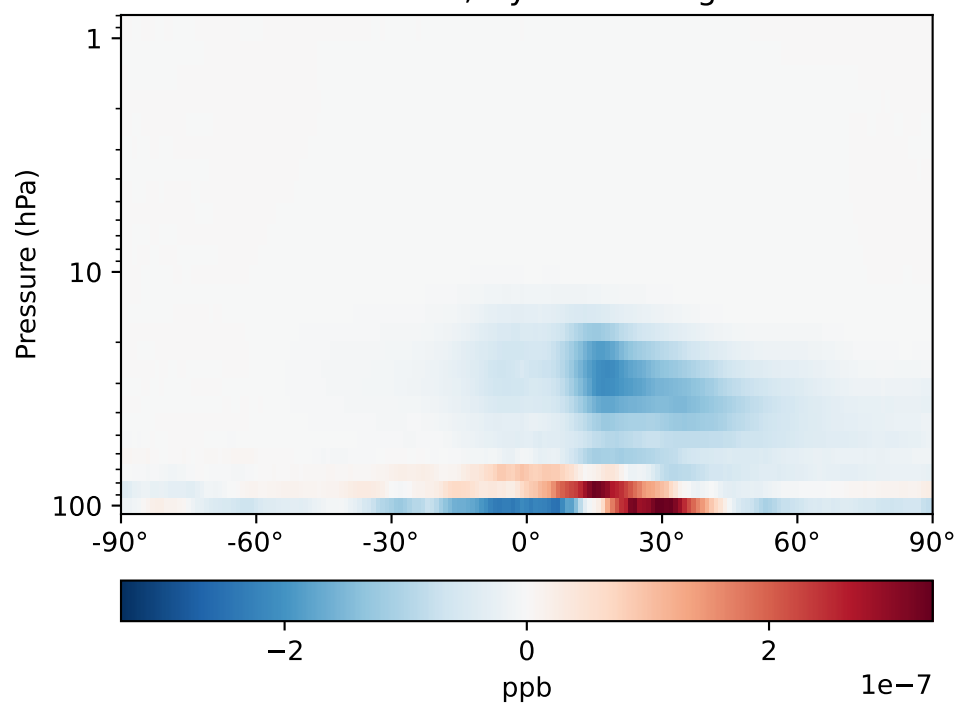
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



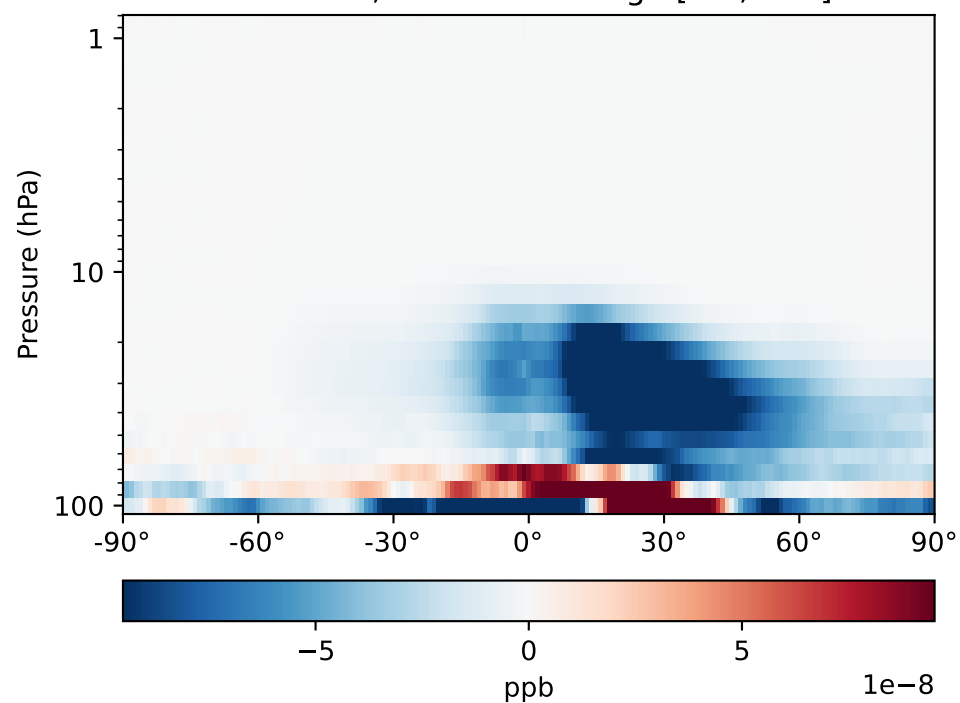
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



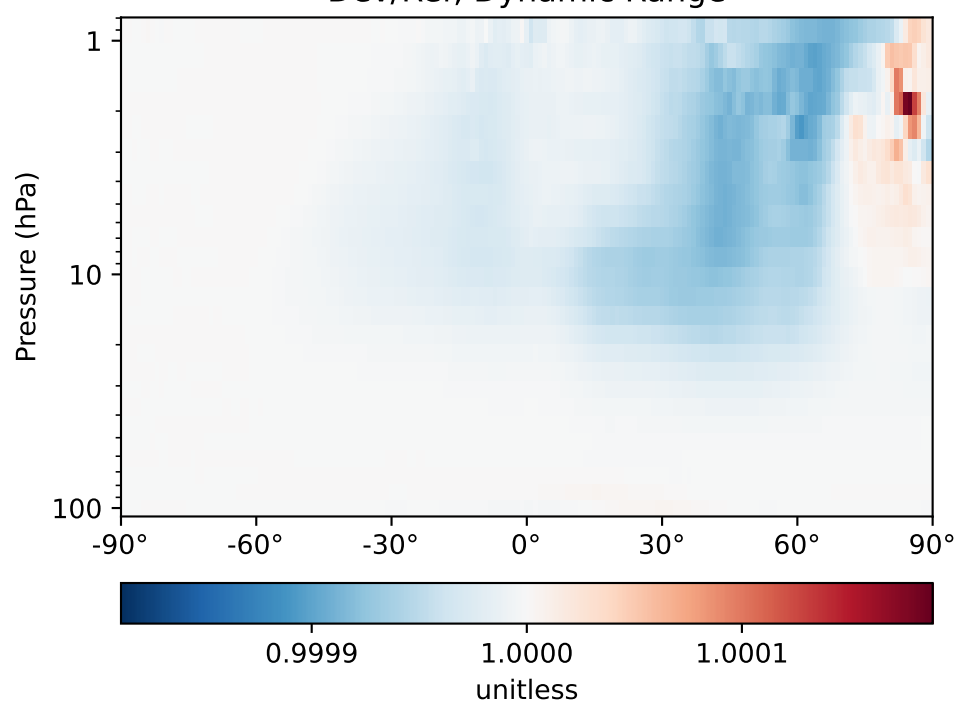
Difference (1x1.25)
Dev - Ref, Dynamic Range



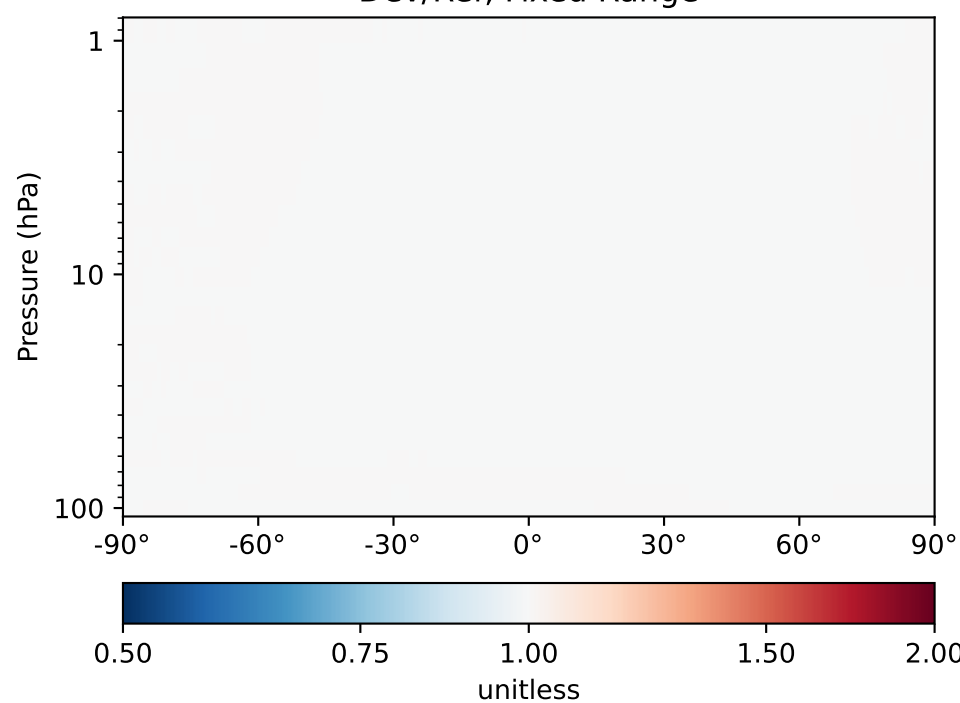
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

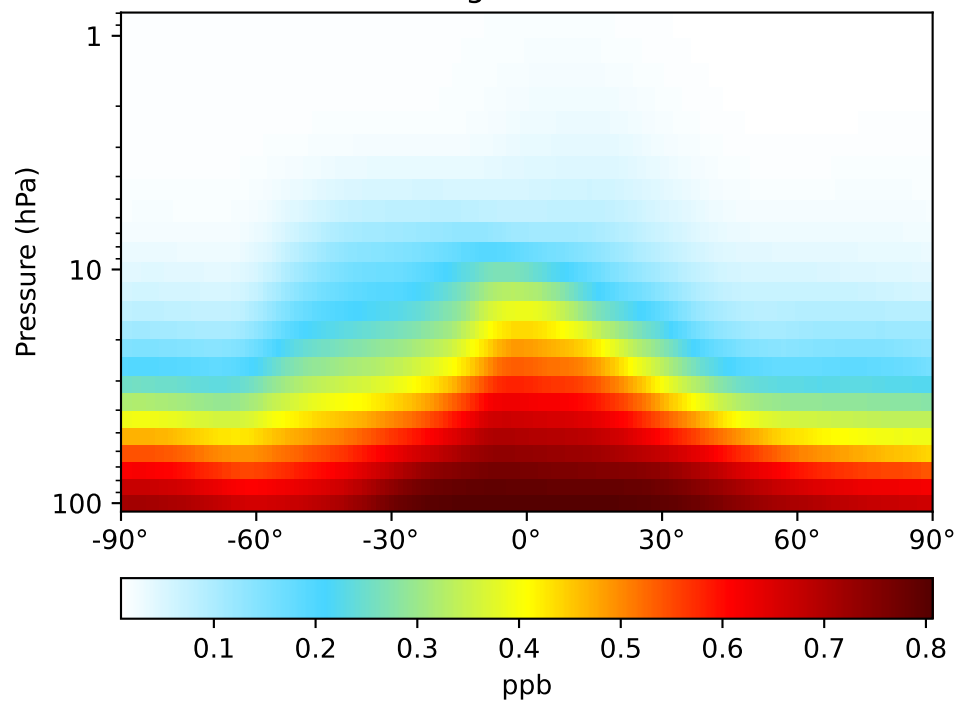


Ratio (1x1.25)
Dev/Ref, Fixed Range

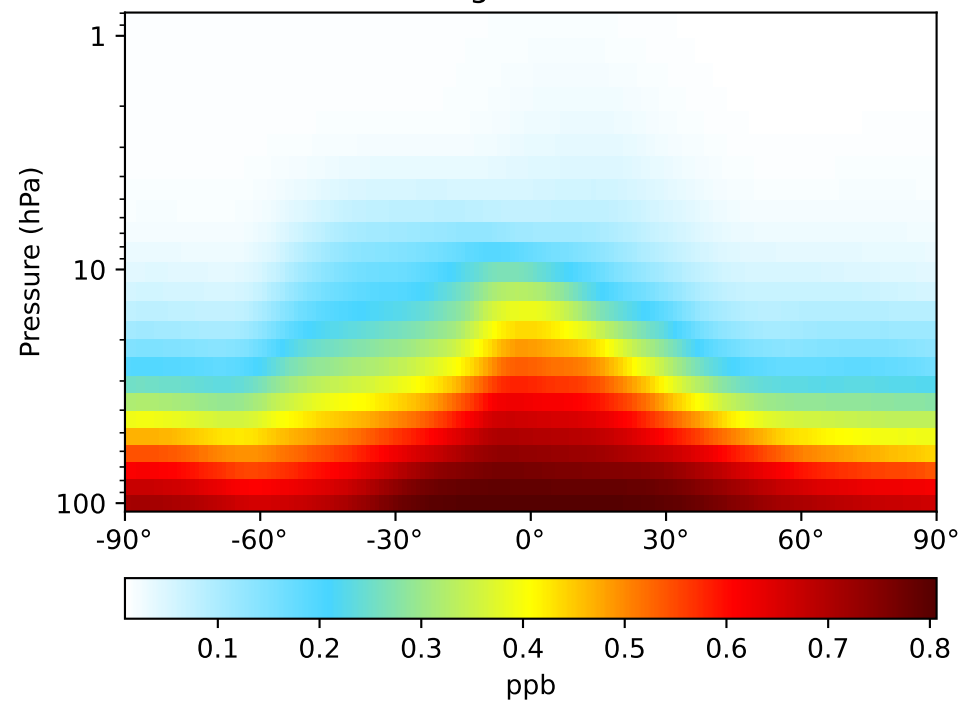


SpeciesConc_CFCs, Zonal Mean

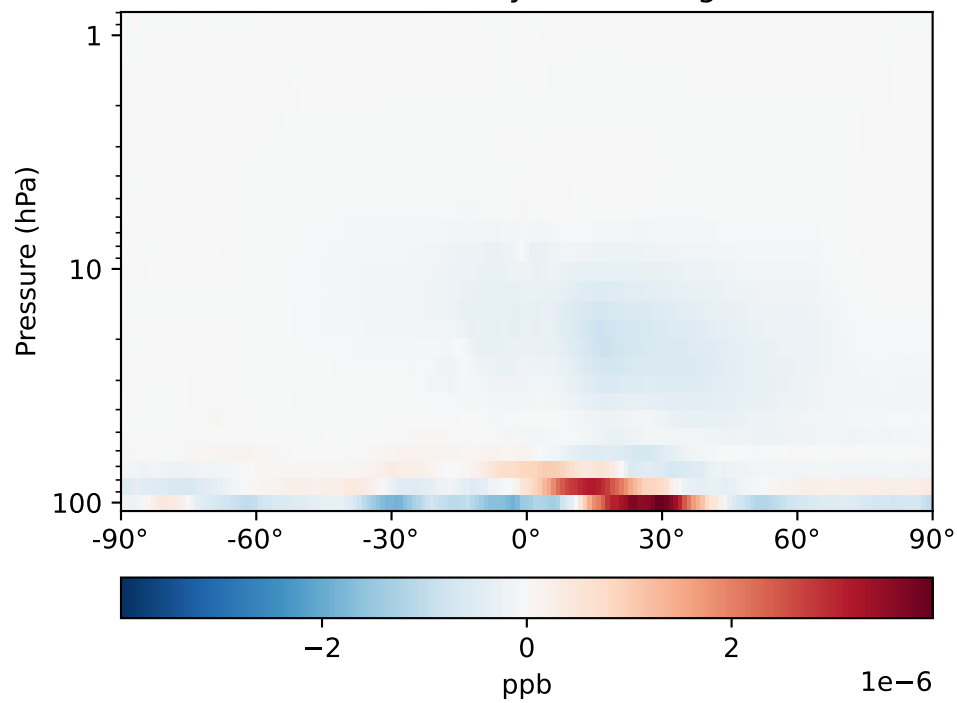
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



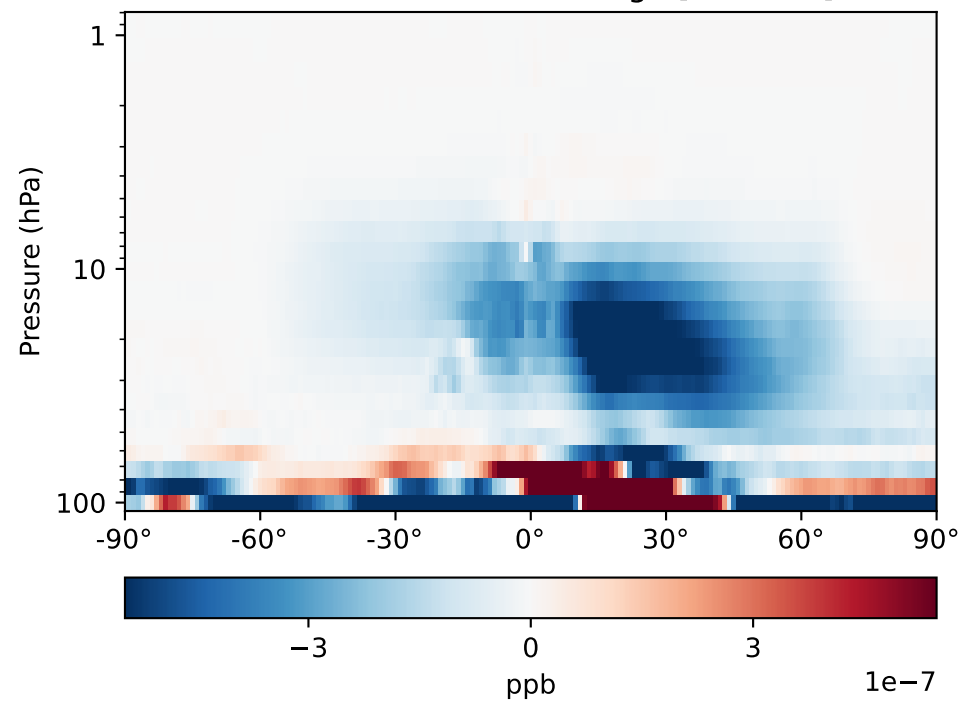
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



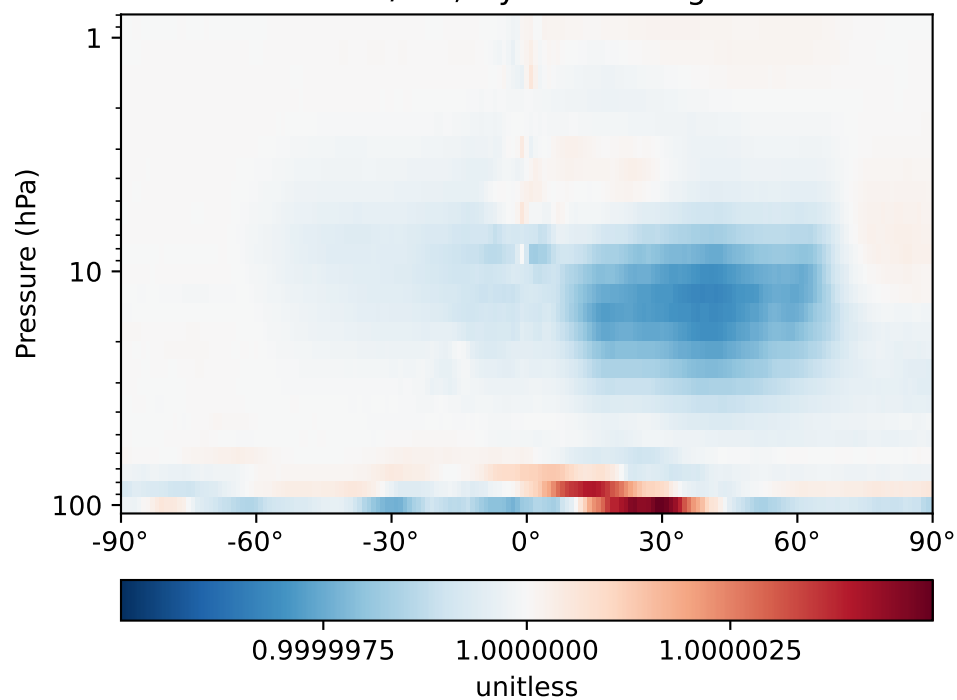
Difference (1x1.25)
Dev - Ref, Dynamic Range



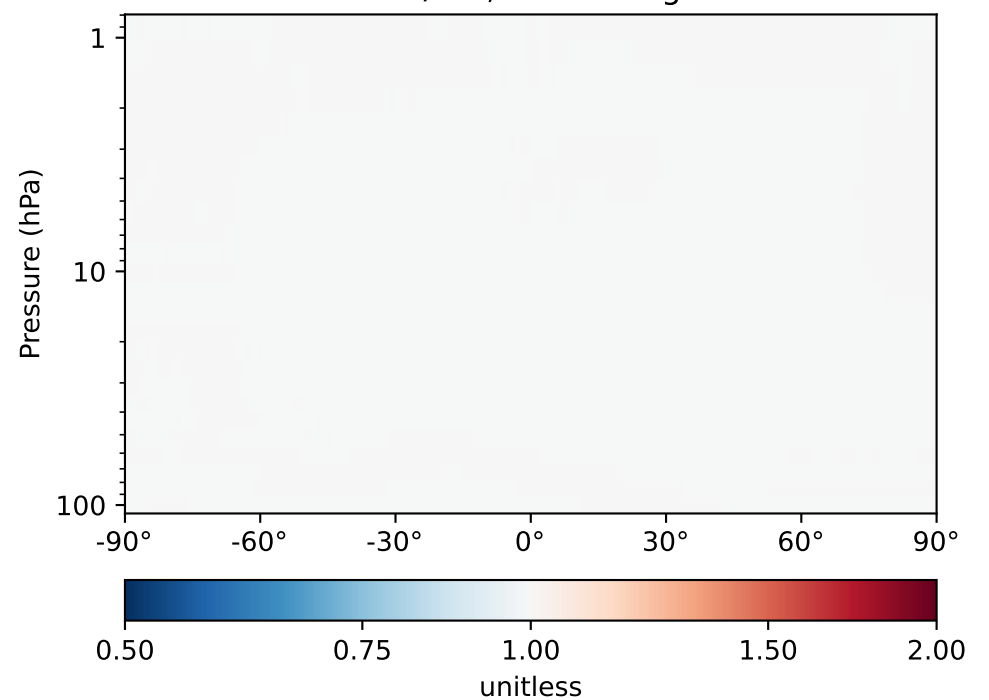
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



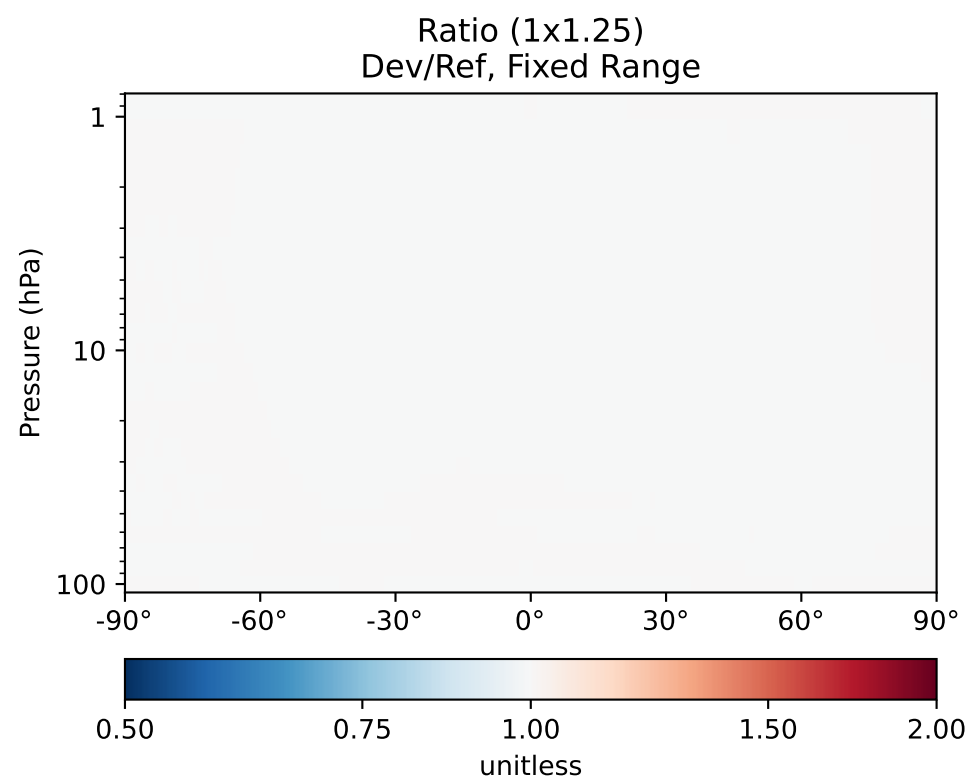
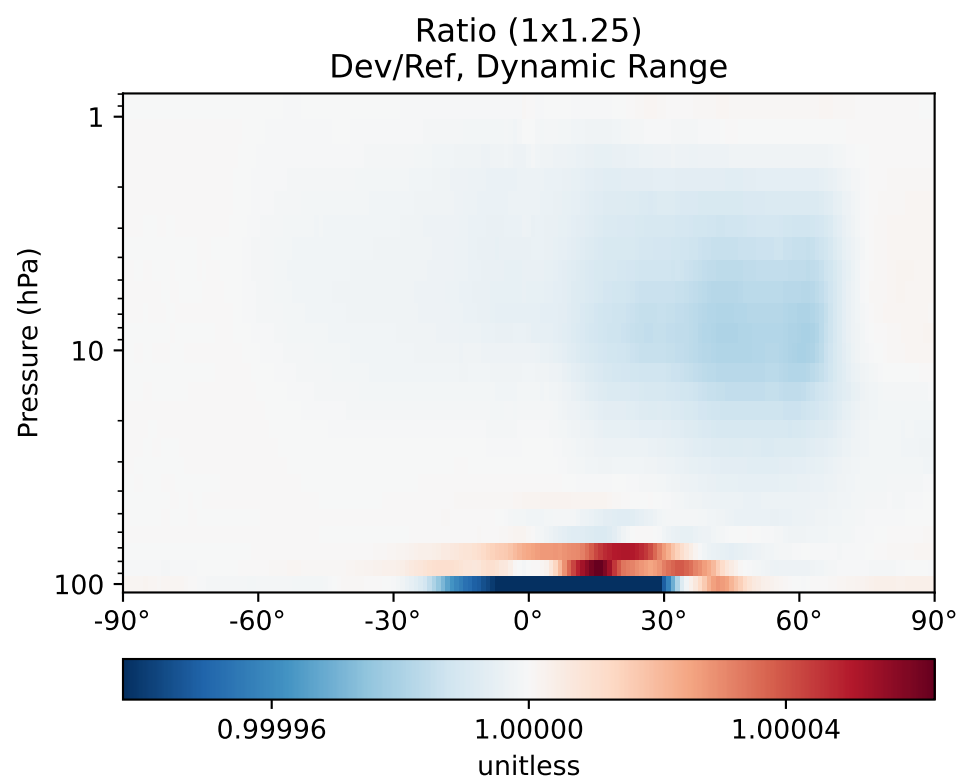
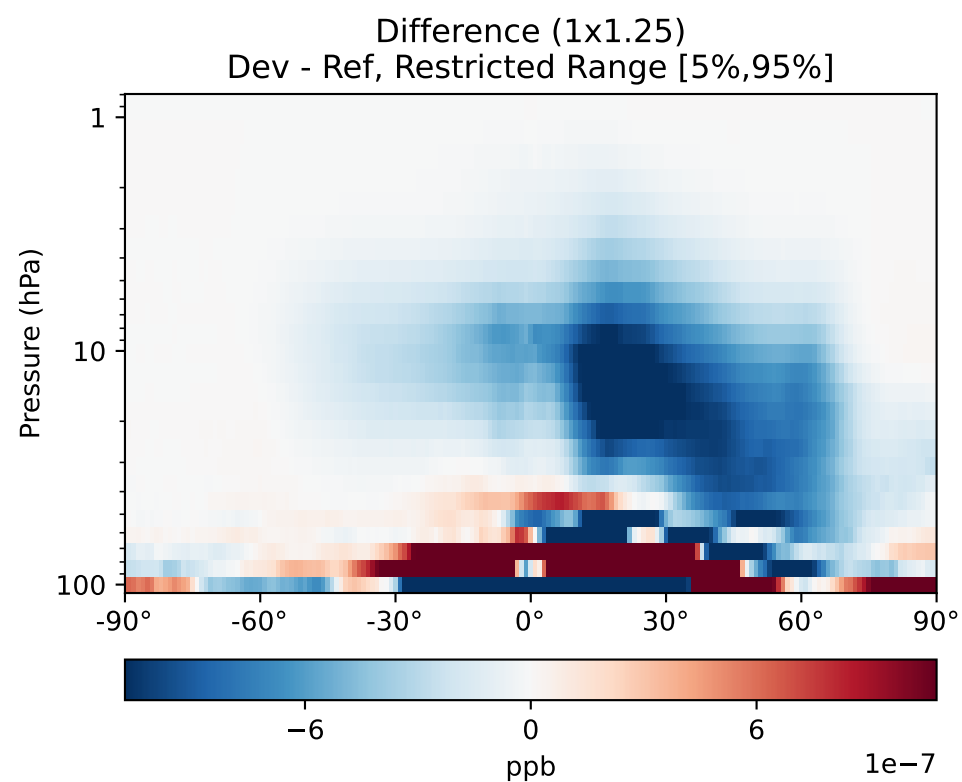
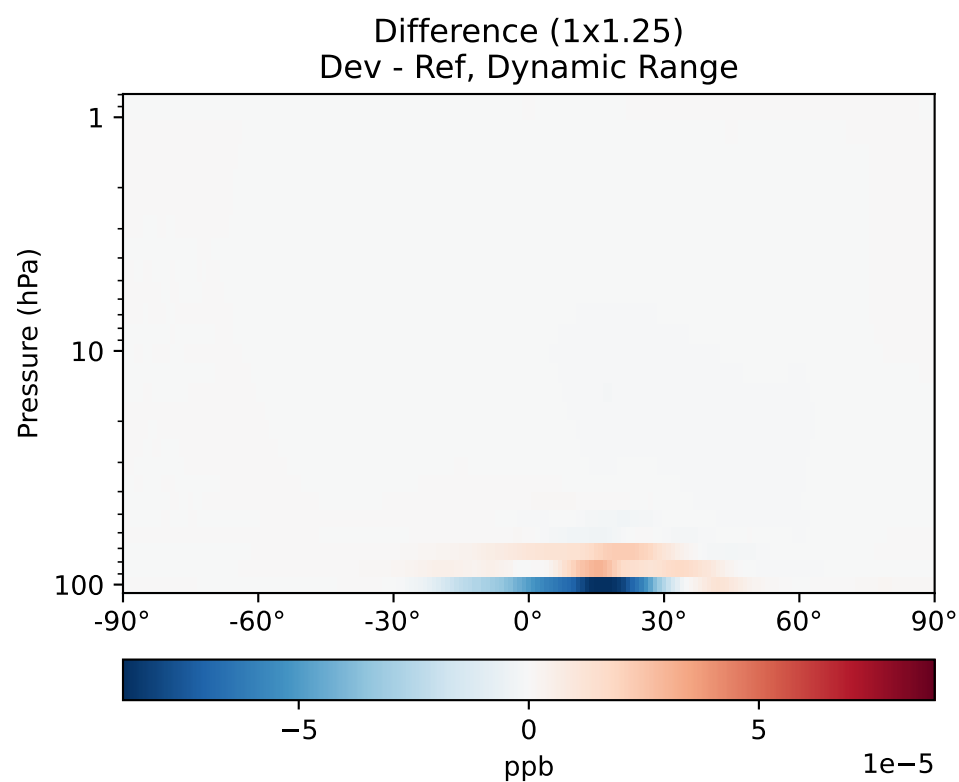
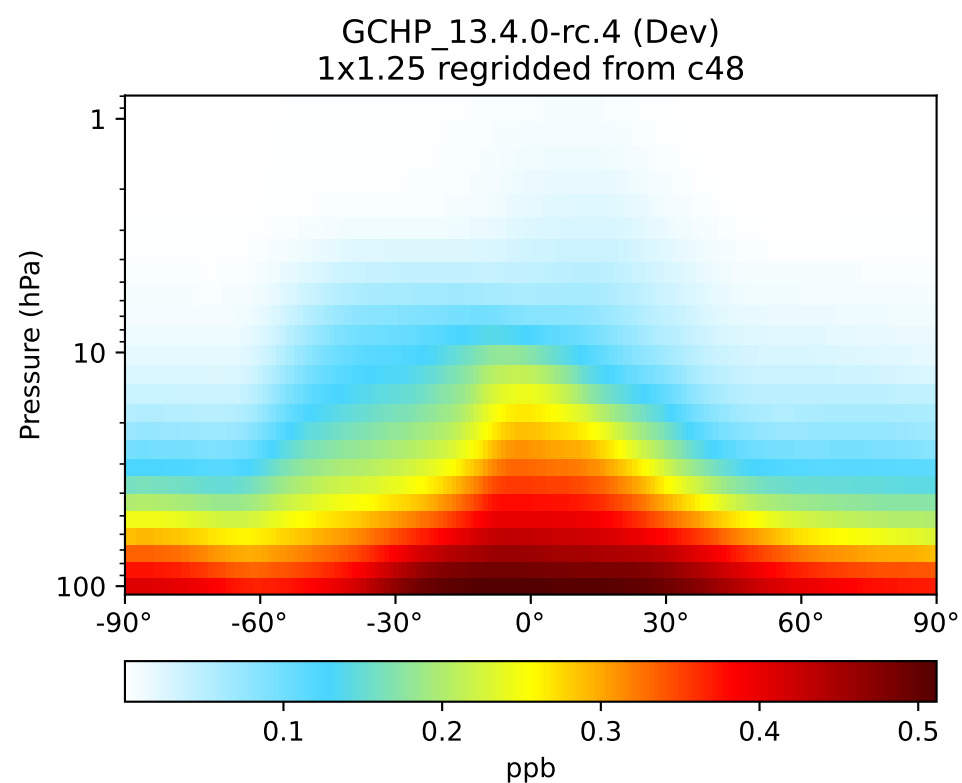
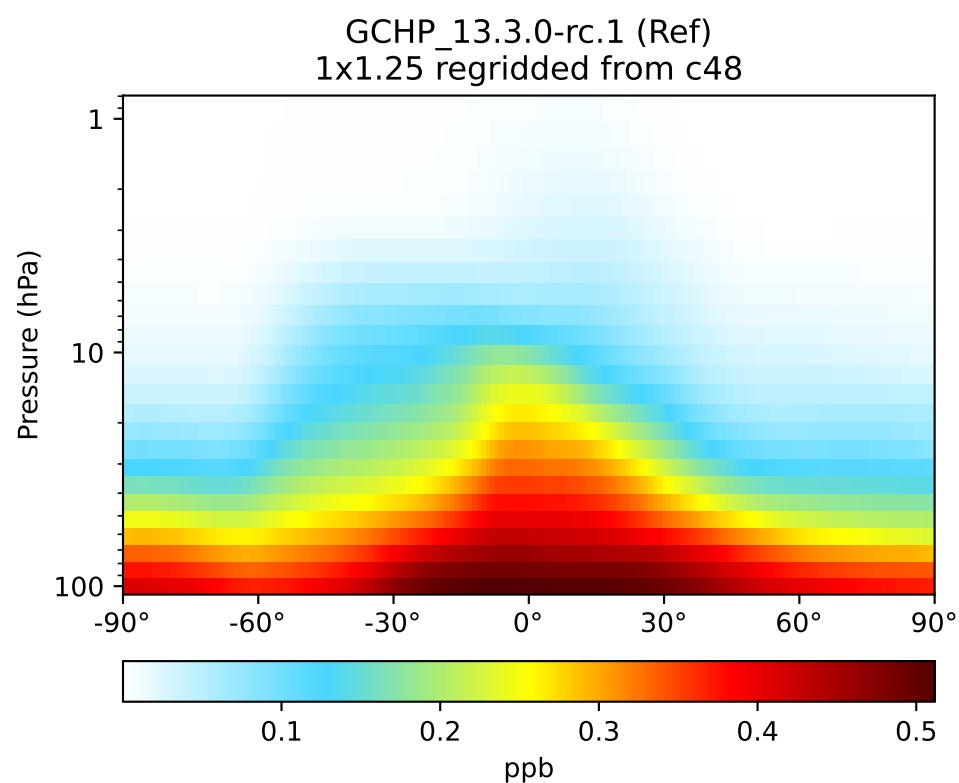
Ratio (1x1.25)
Dev/Ref, Dynamic Range



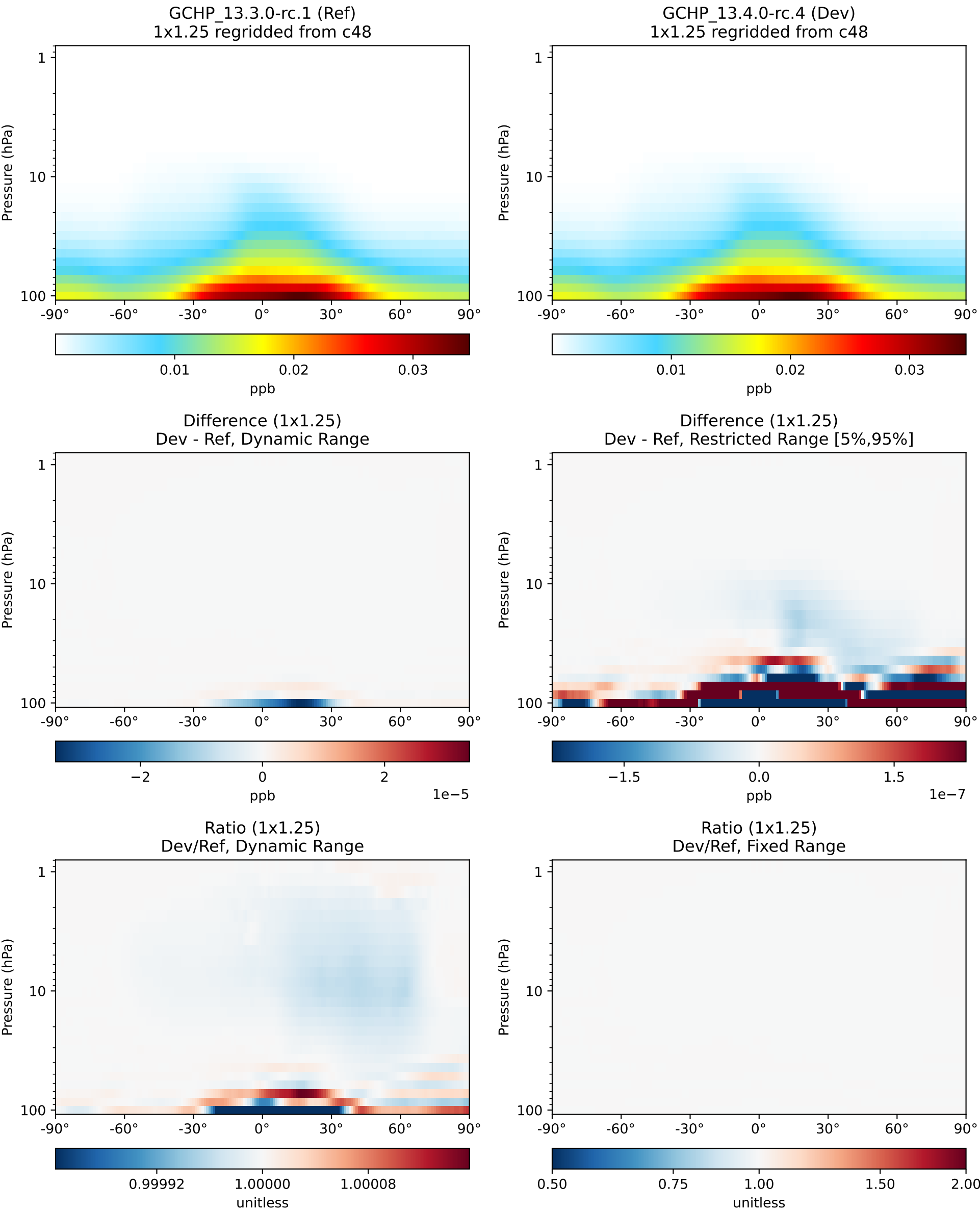
Ratio (1x1.25)
Dev/Ref, Fixed Range



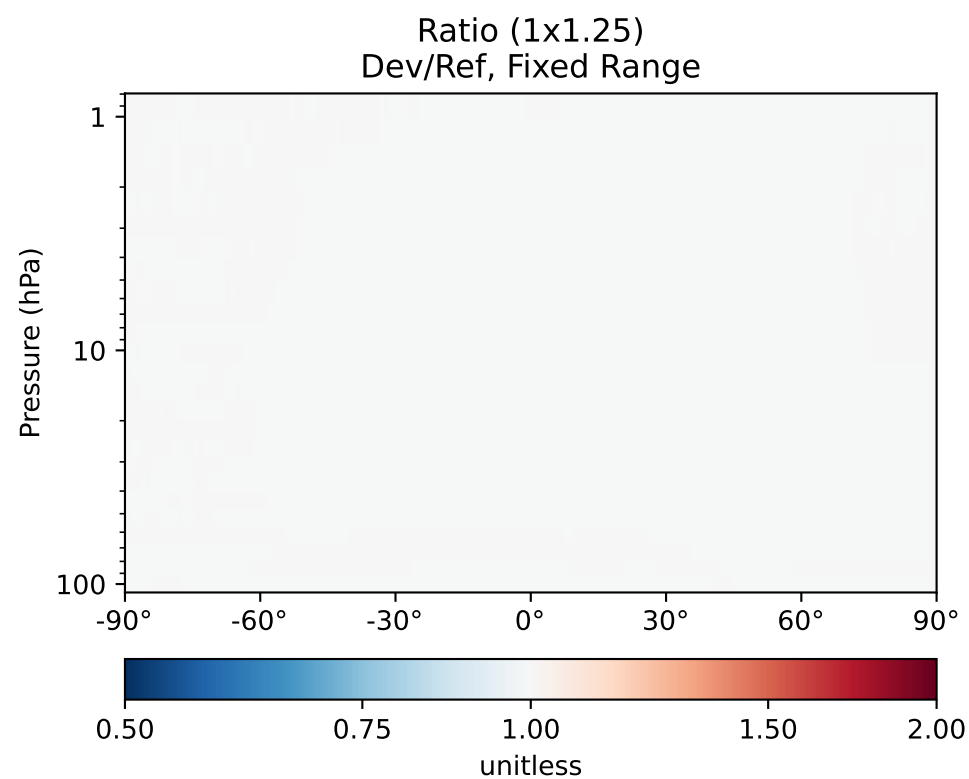
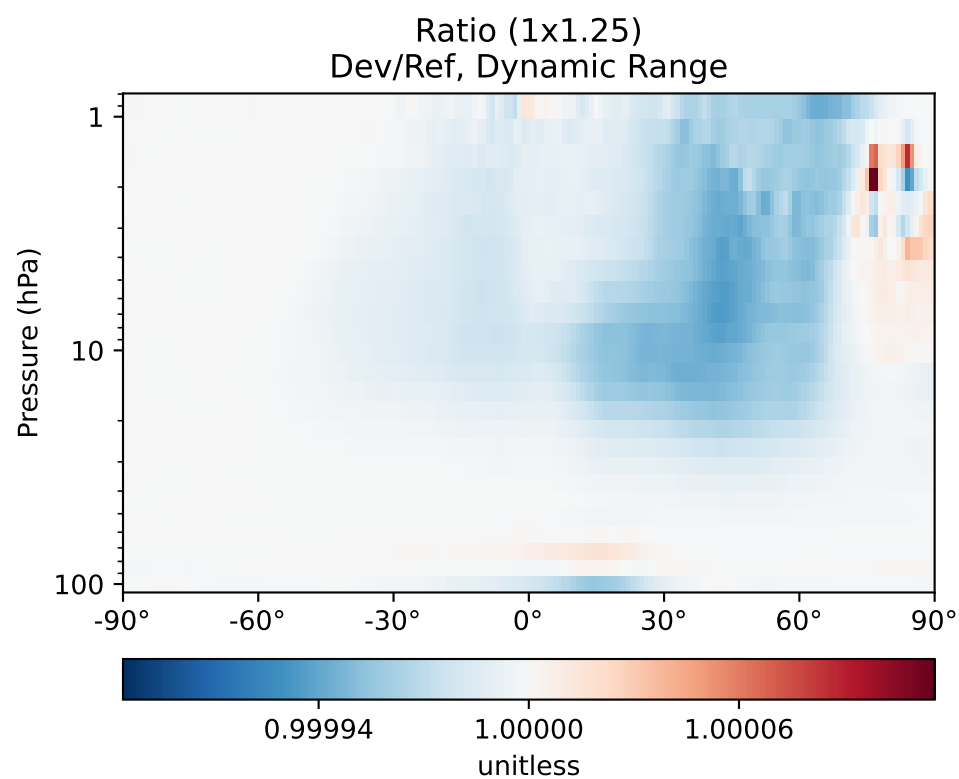
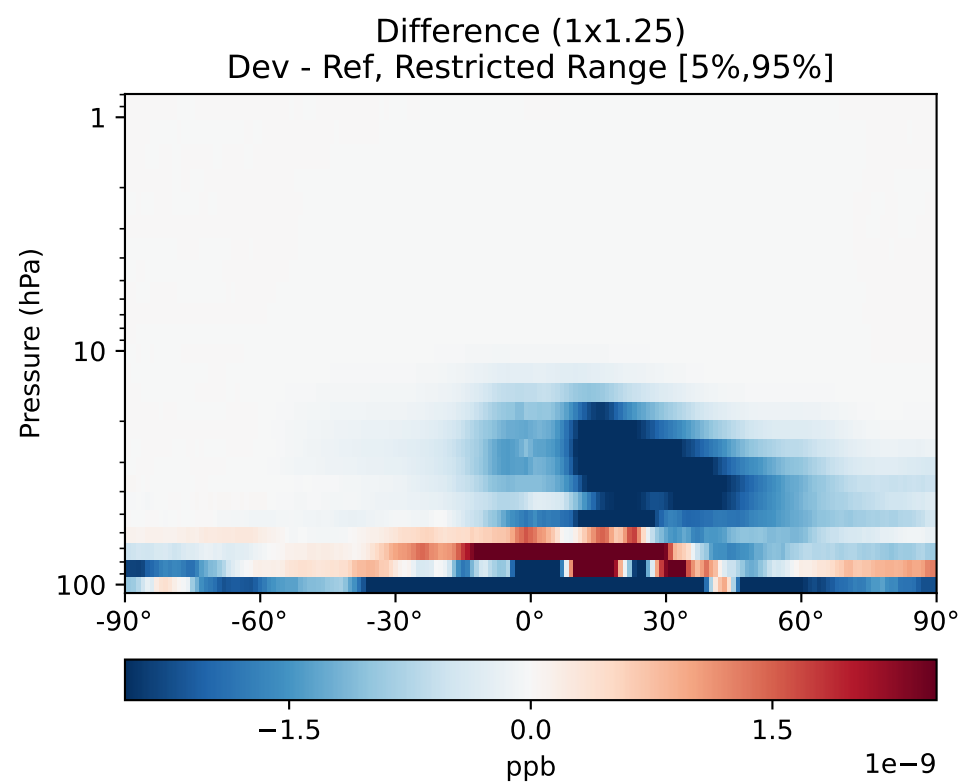
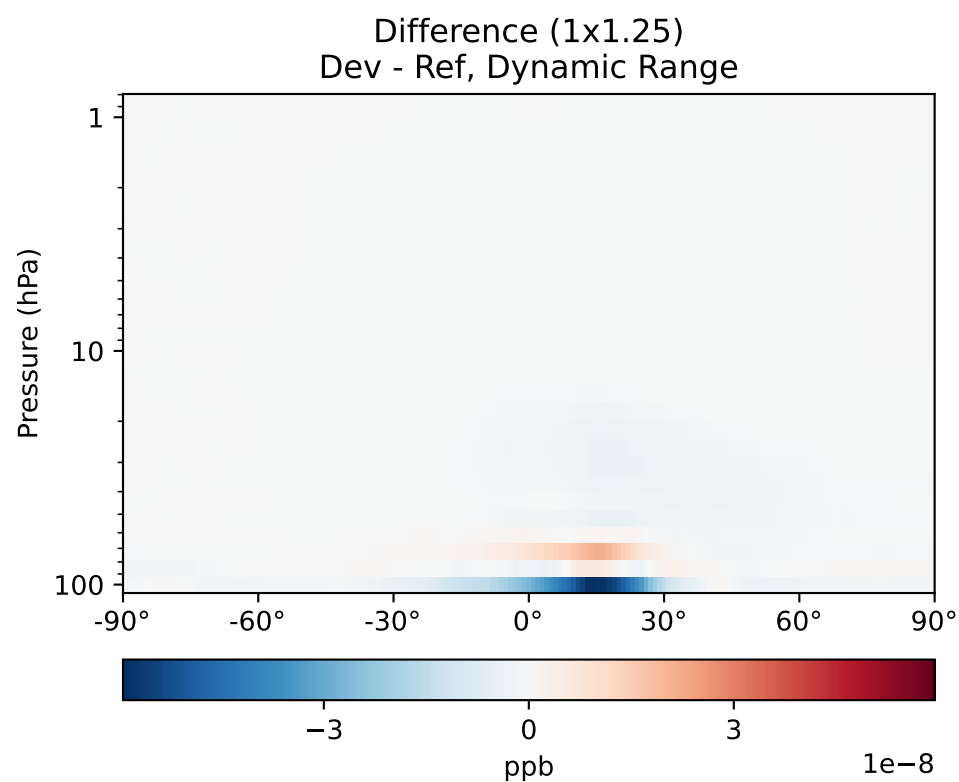
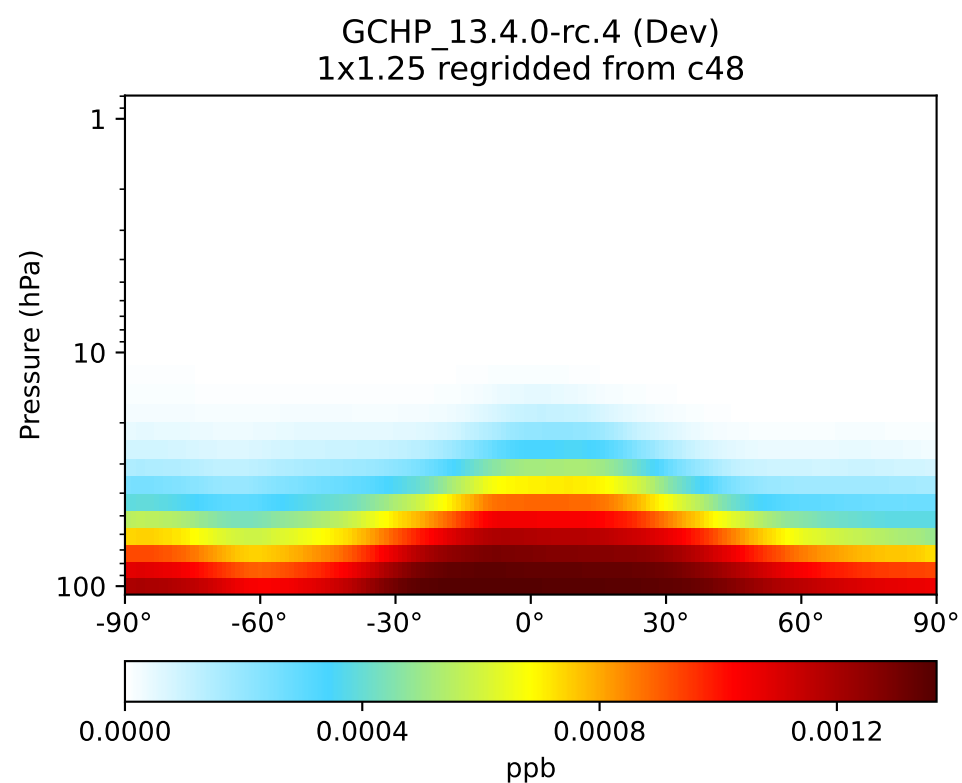
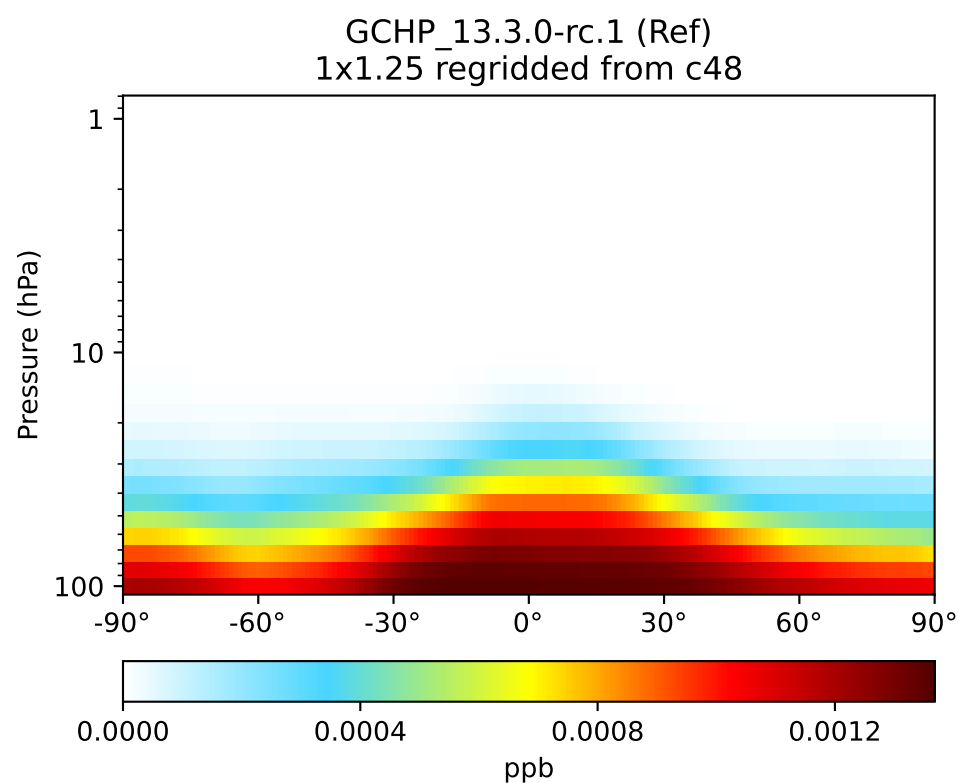
SpeciesConc_CH3Cl, Zonal Mean



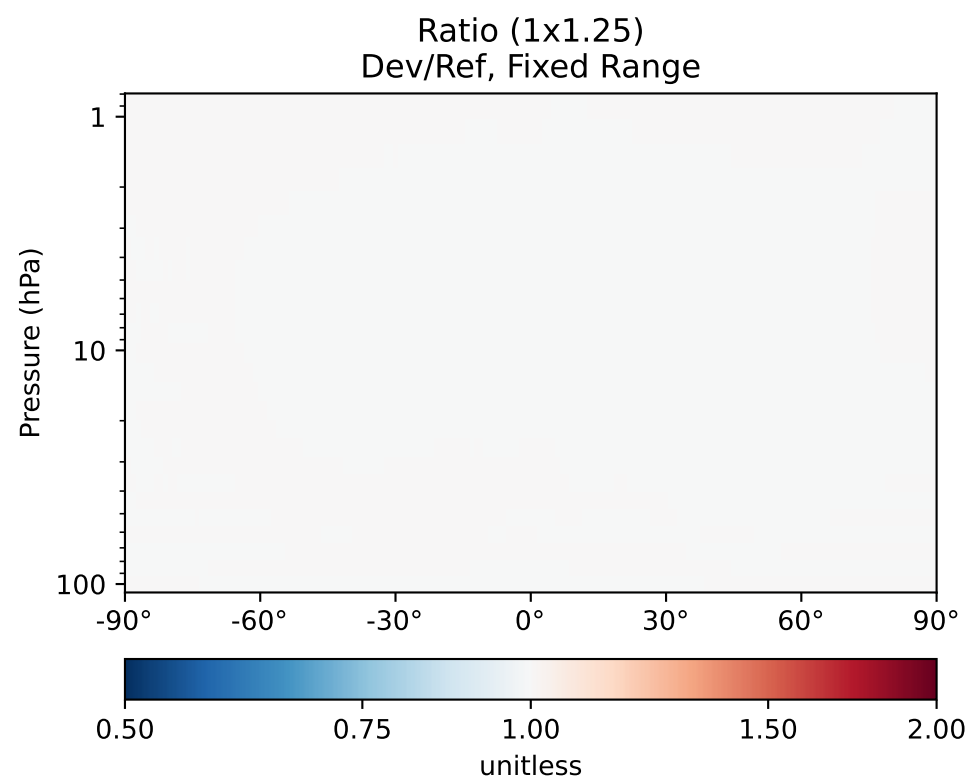
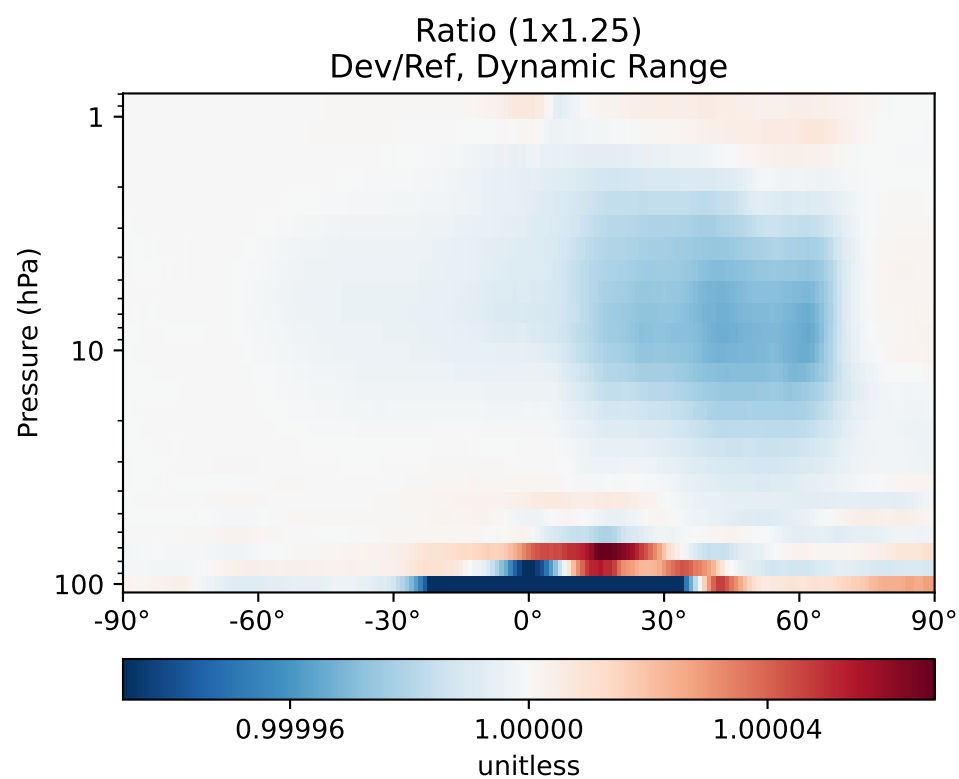
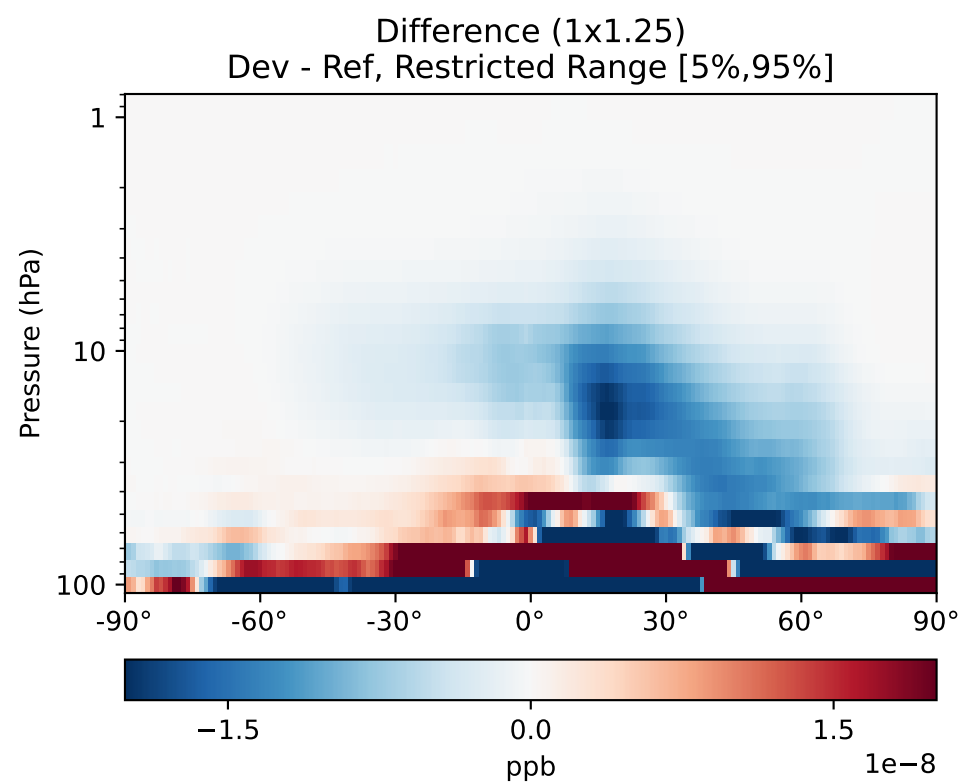
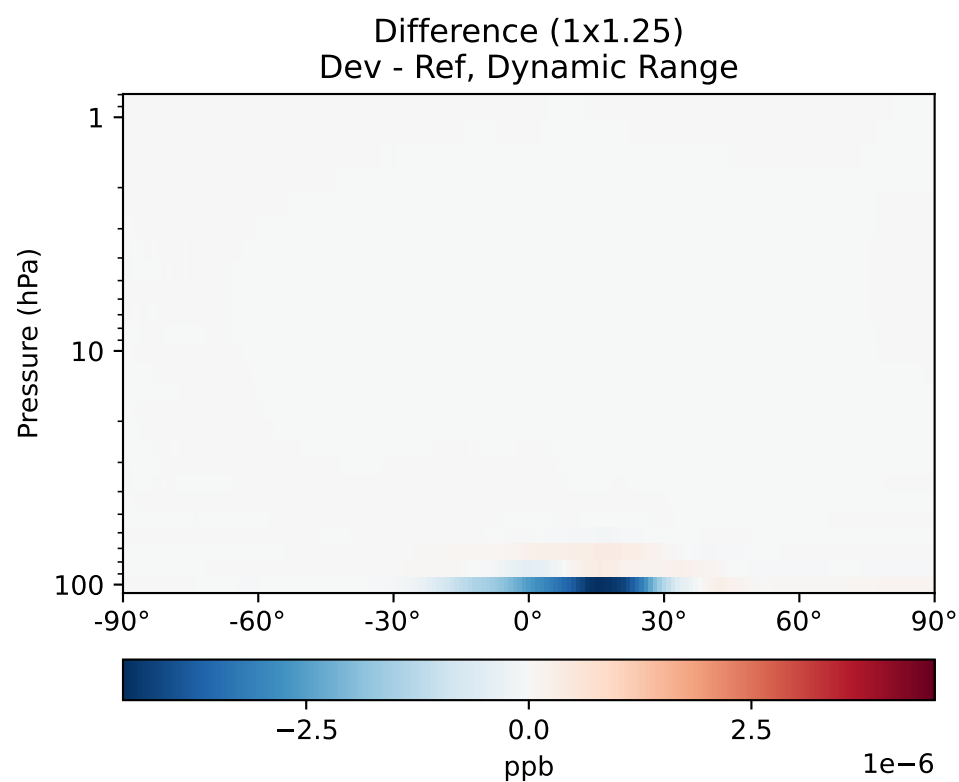
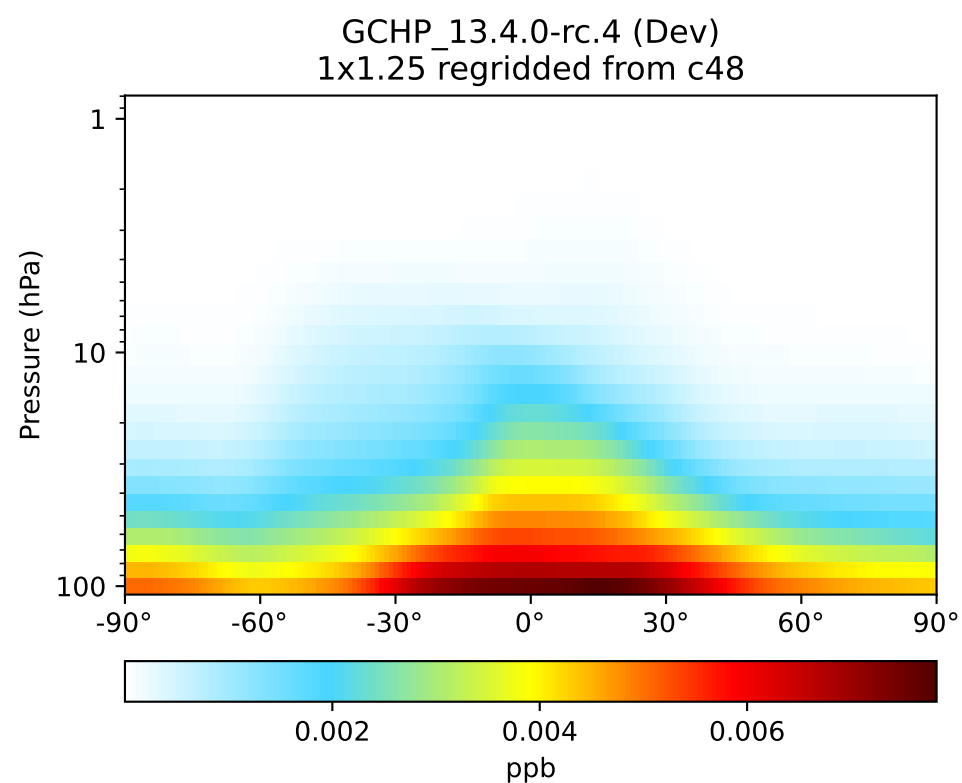
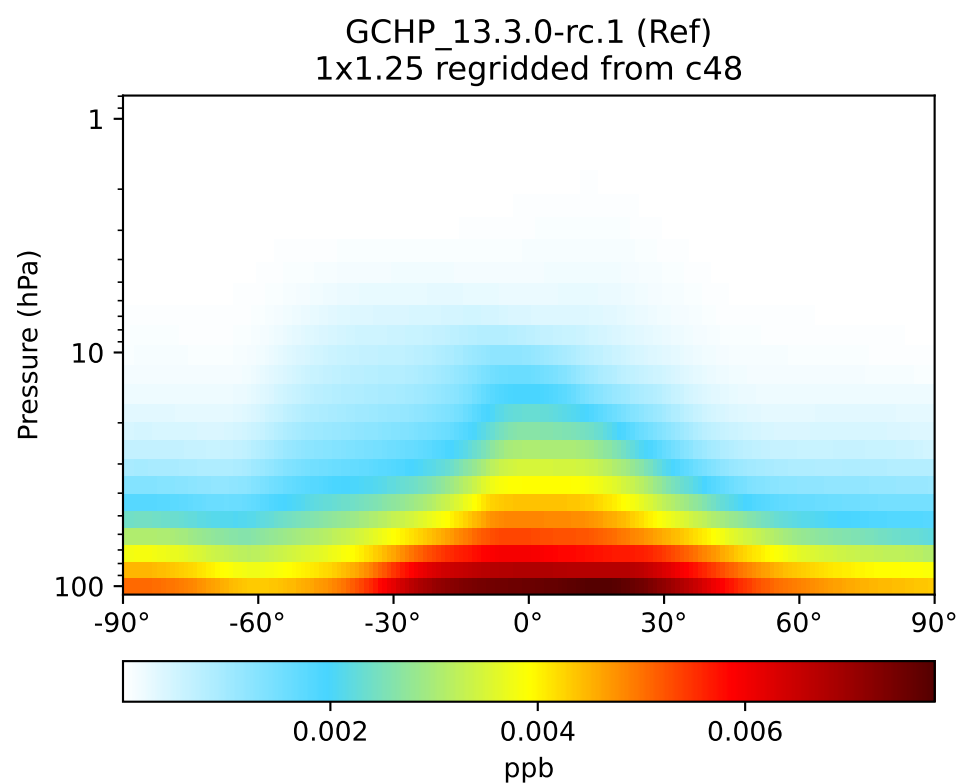
SpeciesConc_CH2Cl2, Zonal Mean



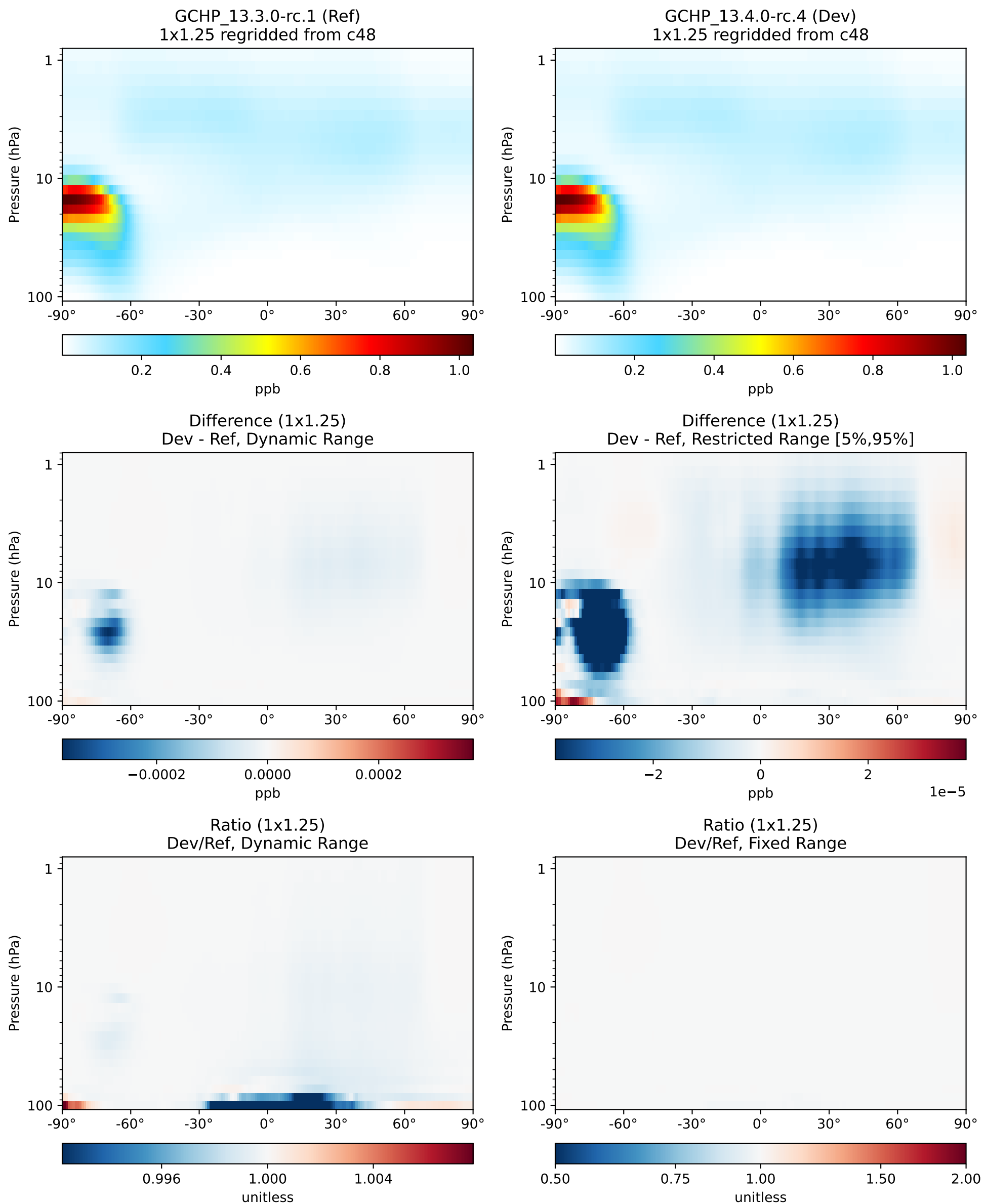
SpeciesConc_CH3CCl3, Zonal Mean



SpeciesConc_CHCl3, Zonal Mean

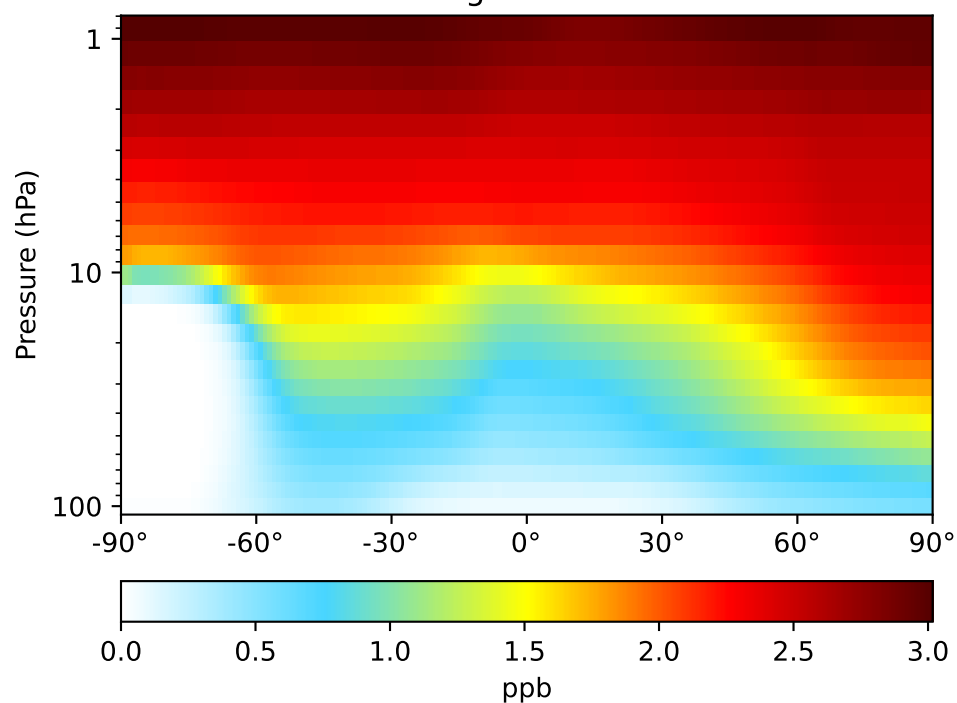


SpeciesConc_HOCl, Zonal Mean

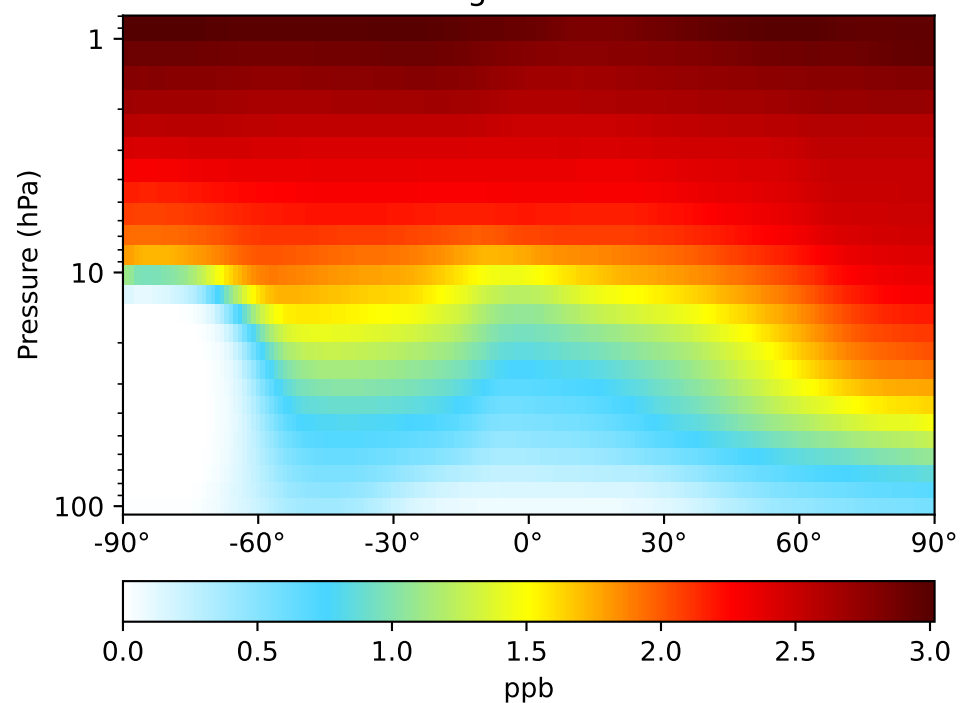


SpeciesConc_HCl, Zonal Mean

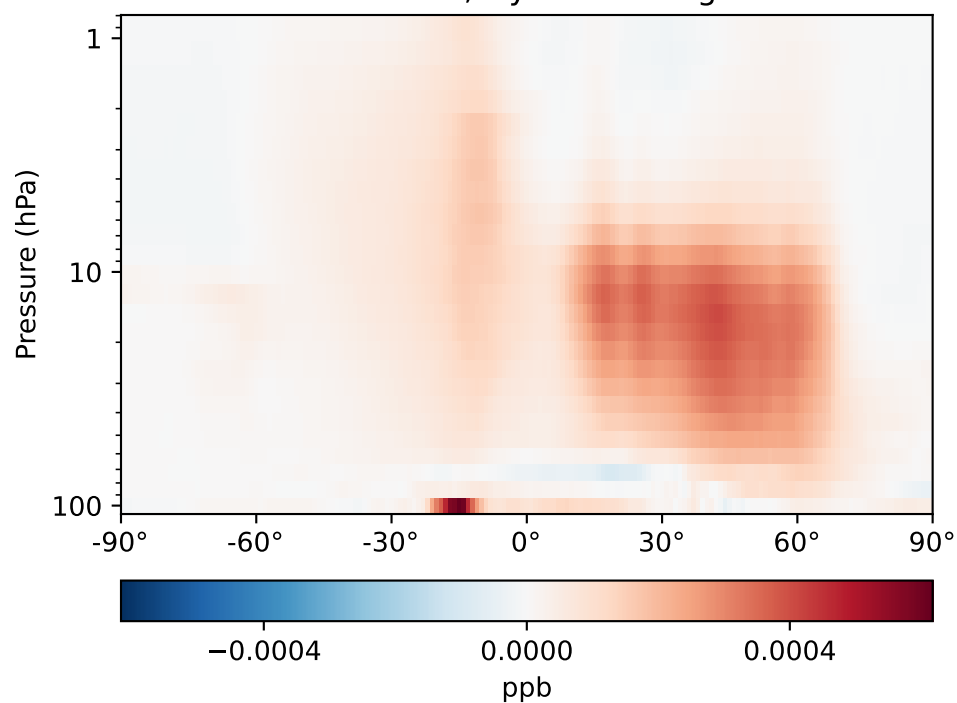
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



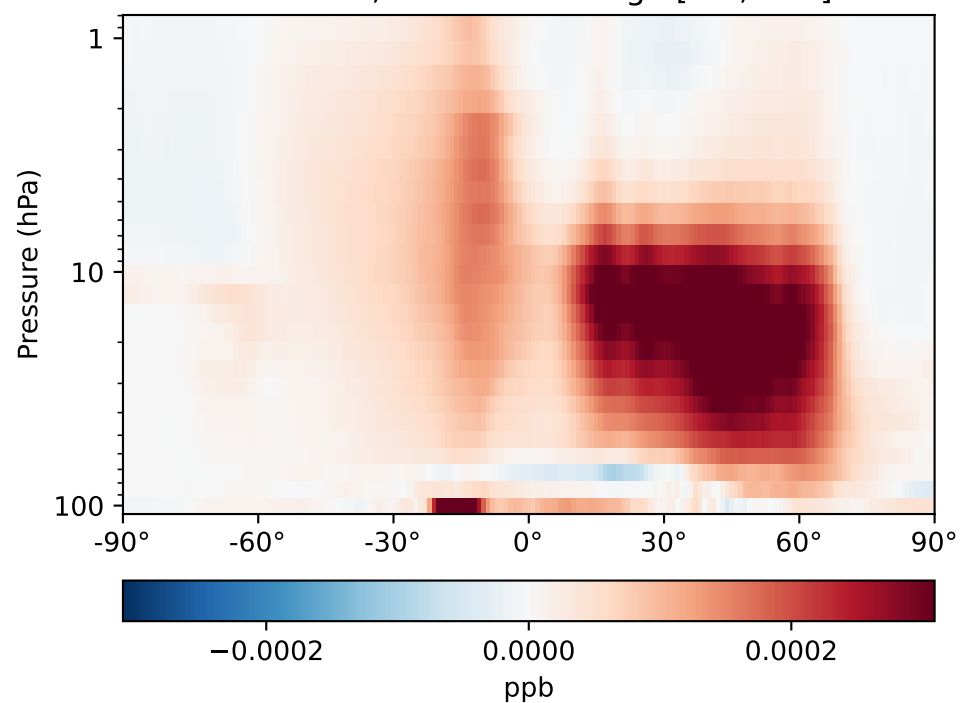
GCHP_13.4.0-rc.4 (Dev)
1x1.25 regrided from c48



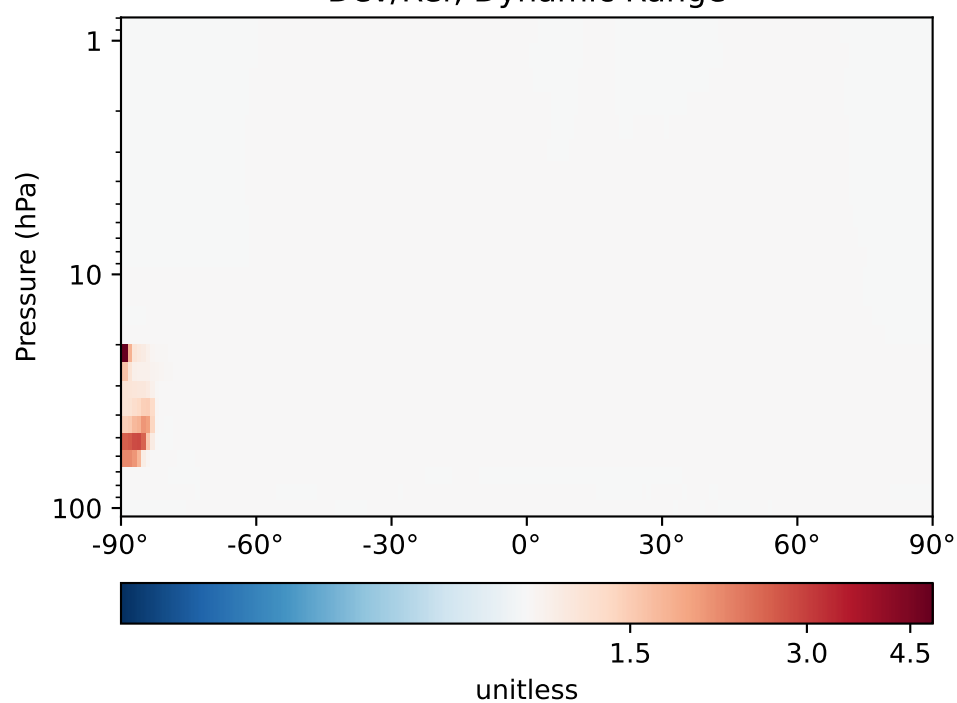
Difference (1x1.25)
Dev - Ref, Dynamic Range



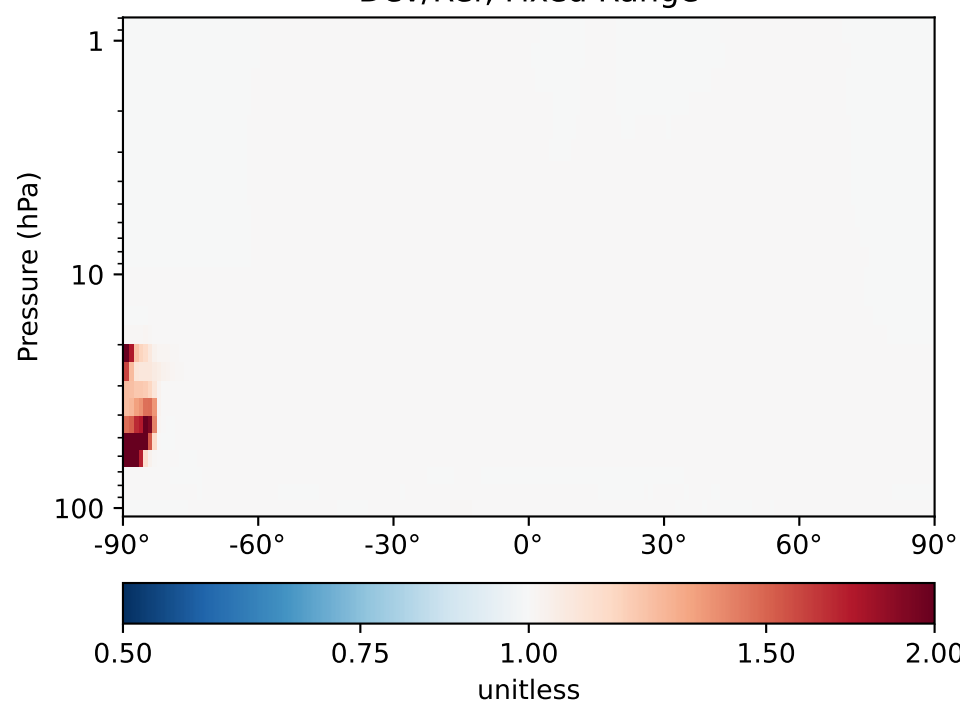
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



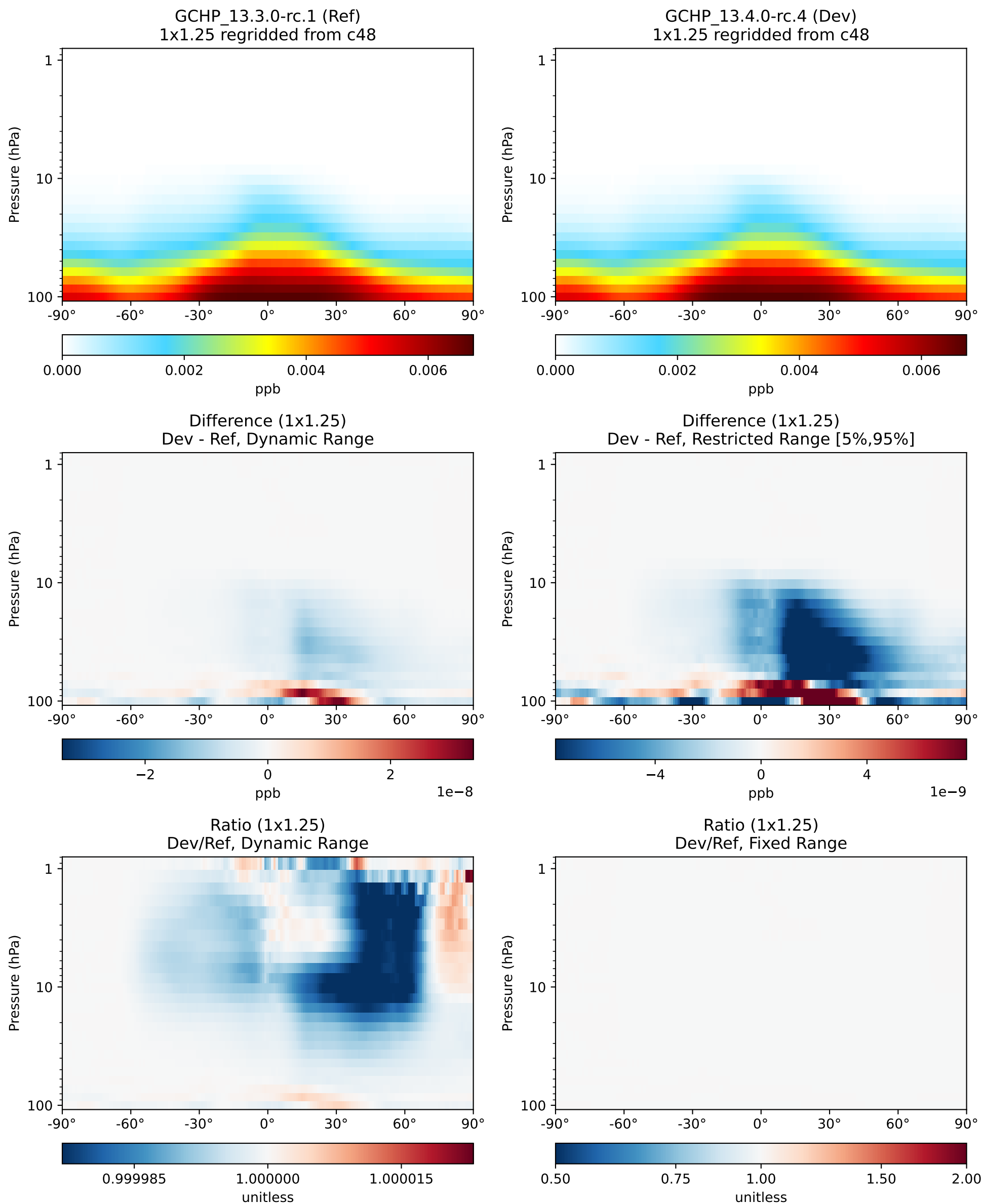
Ratio (1x1.25)
Dev/Ref, Dynamic Range



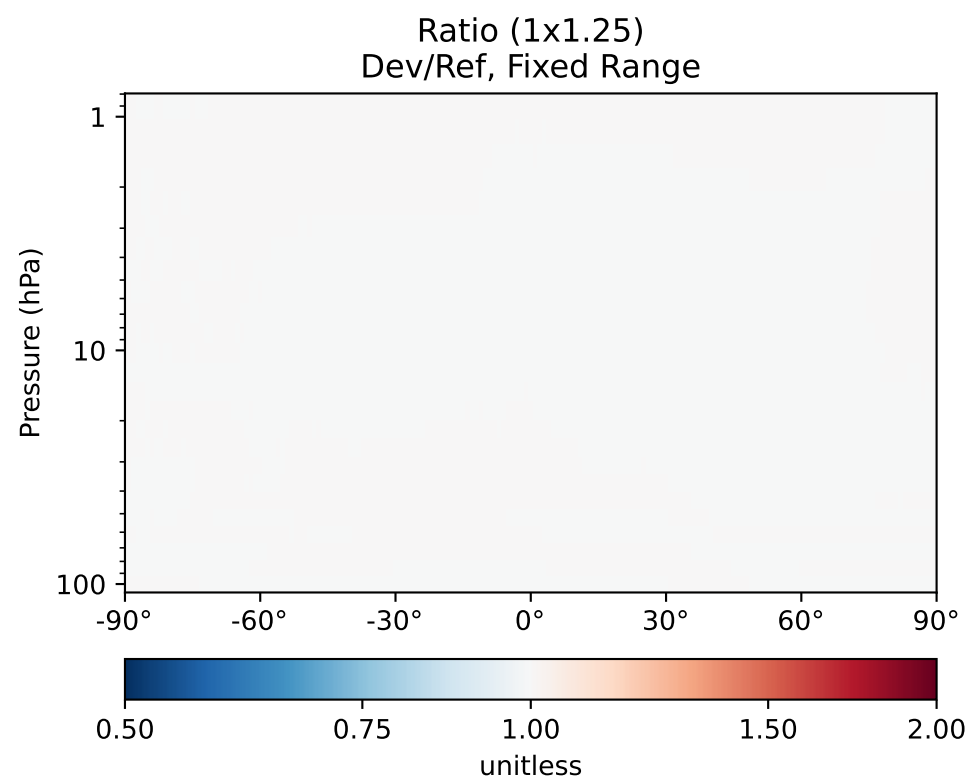
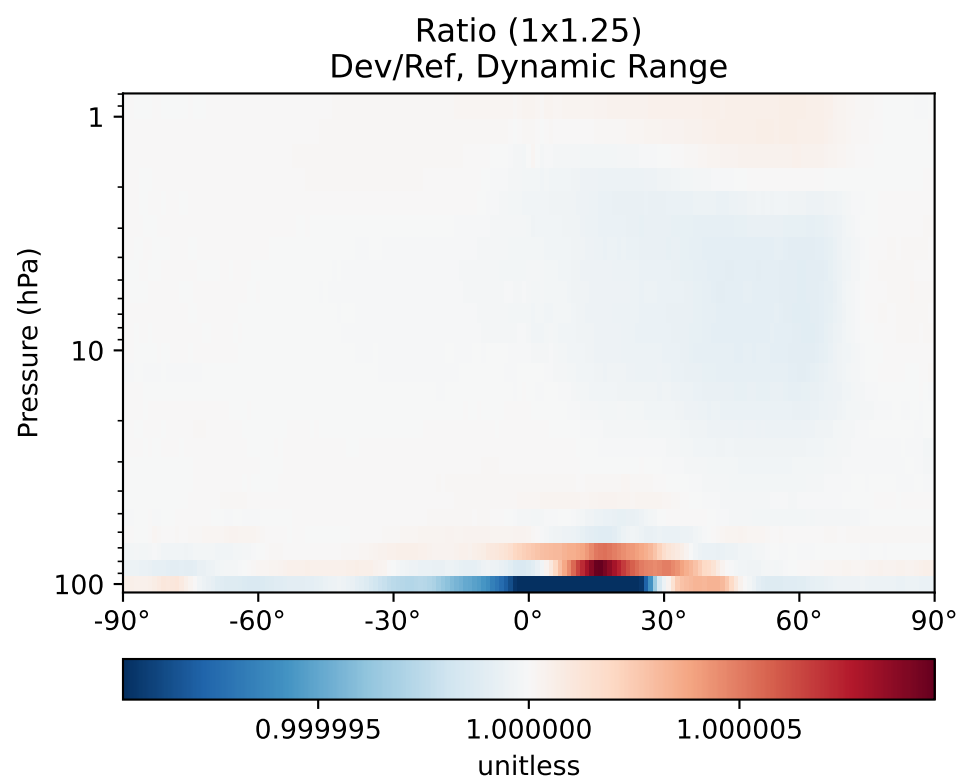
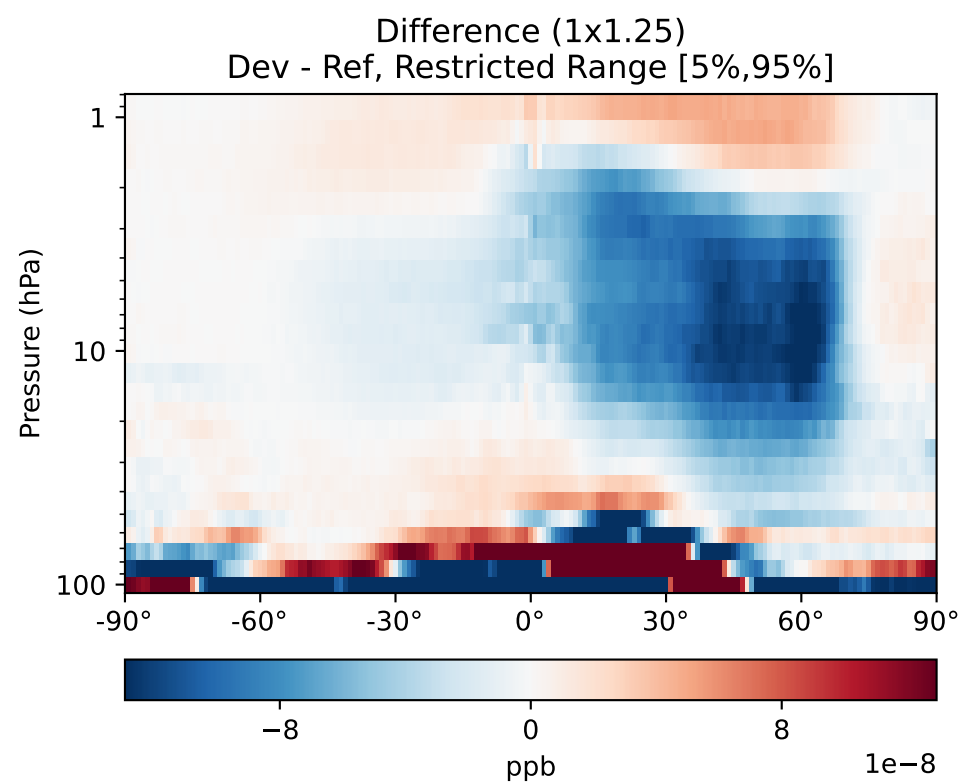
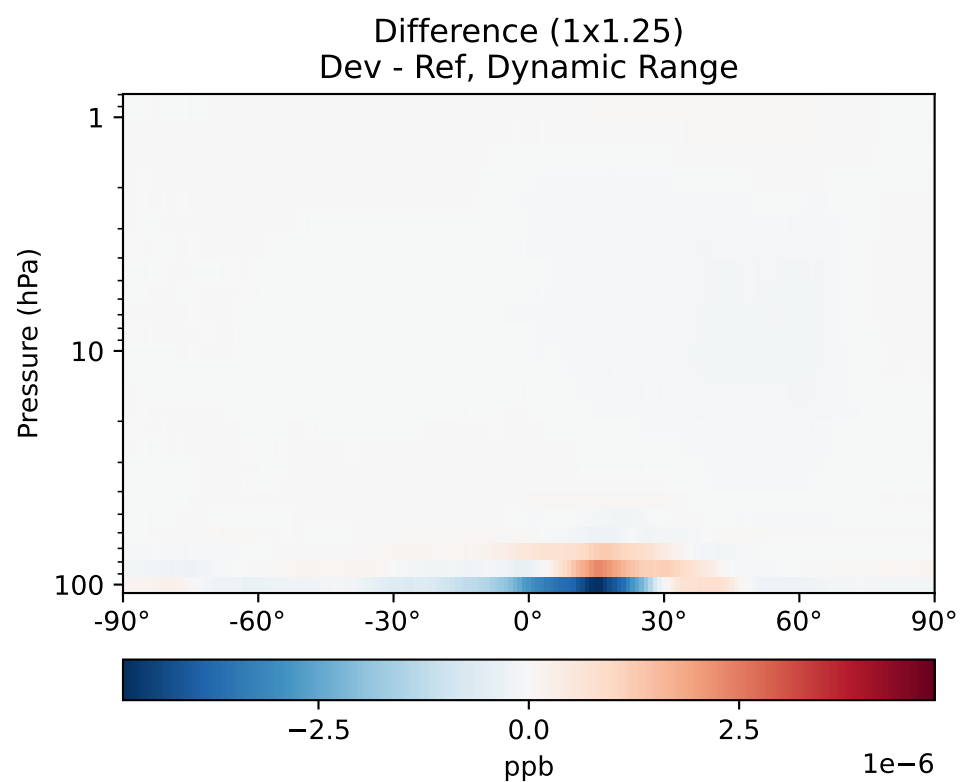
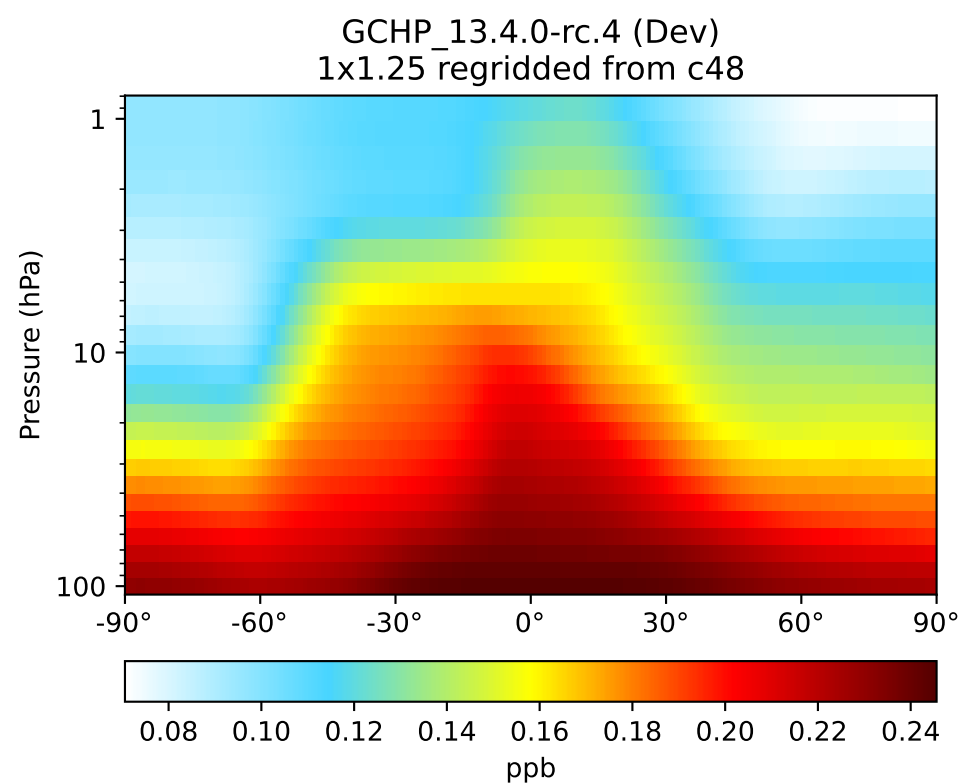
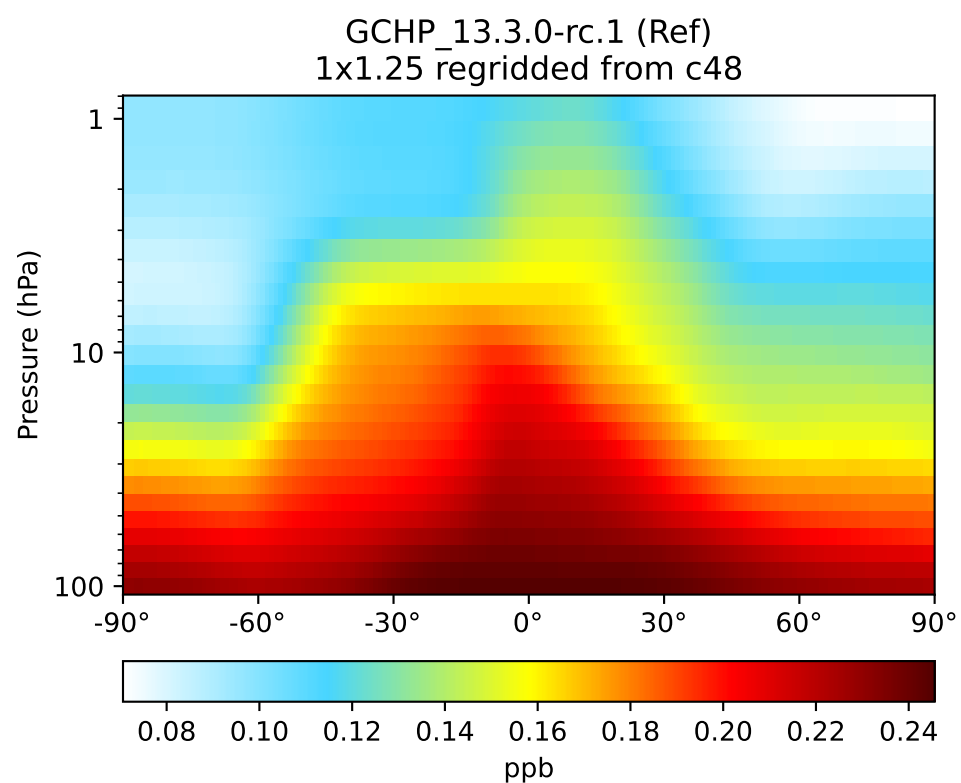
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_Halons, Zonal Mean



SpeciesConc_HCFCs, Zonal Mean



SpeciesConc_OClO, Zonal Mean

