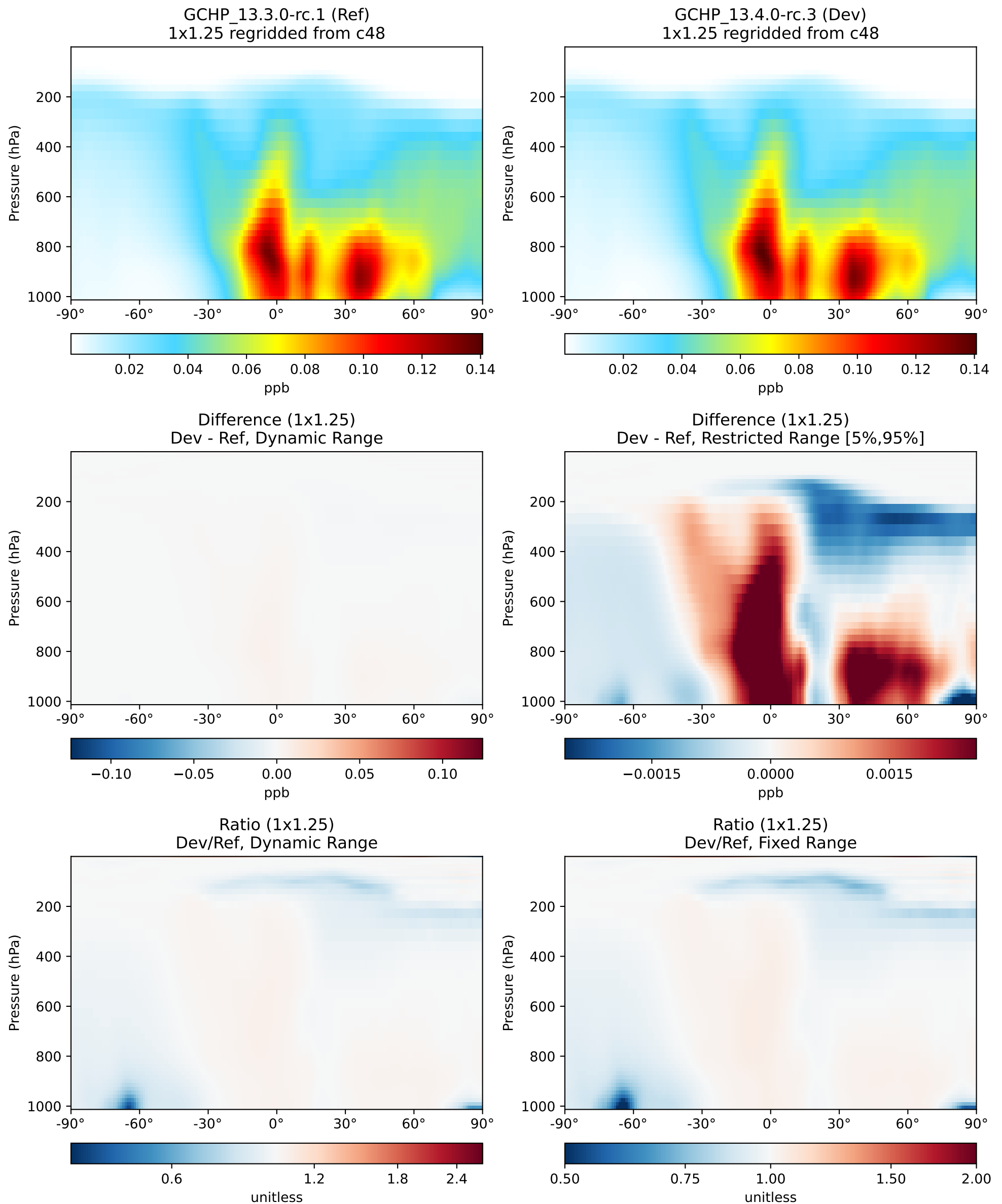
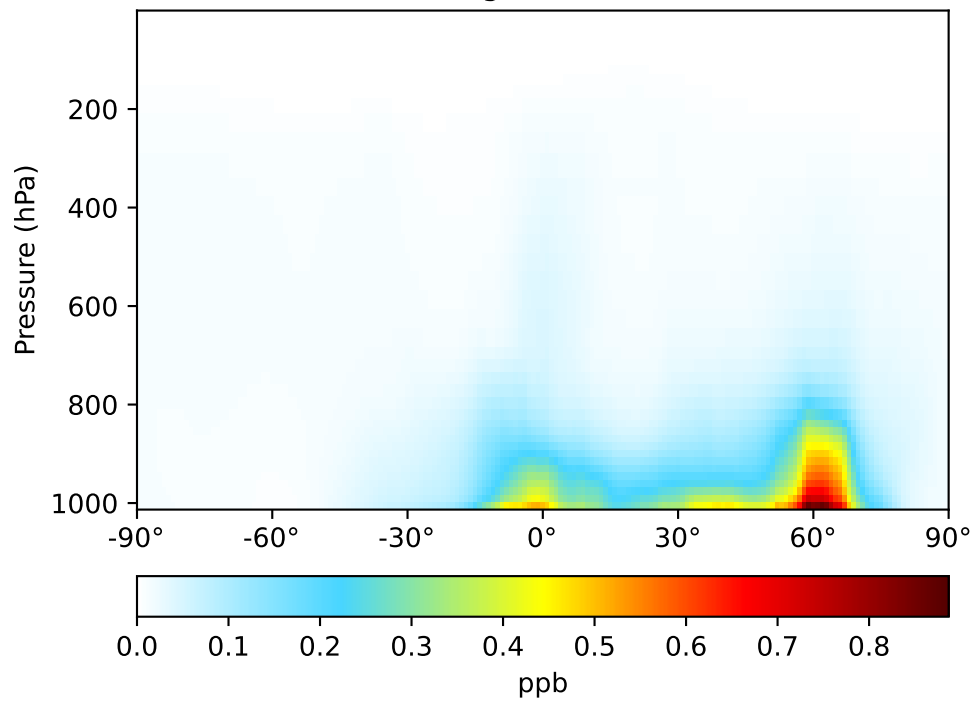


SpeciesConc_ACTA, Zonal Mean

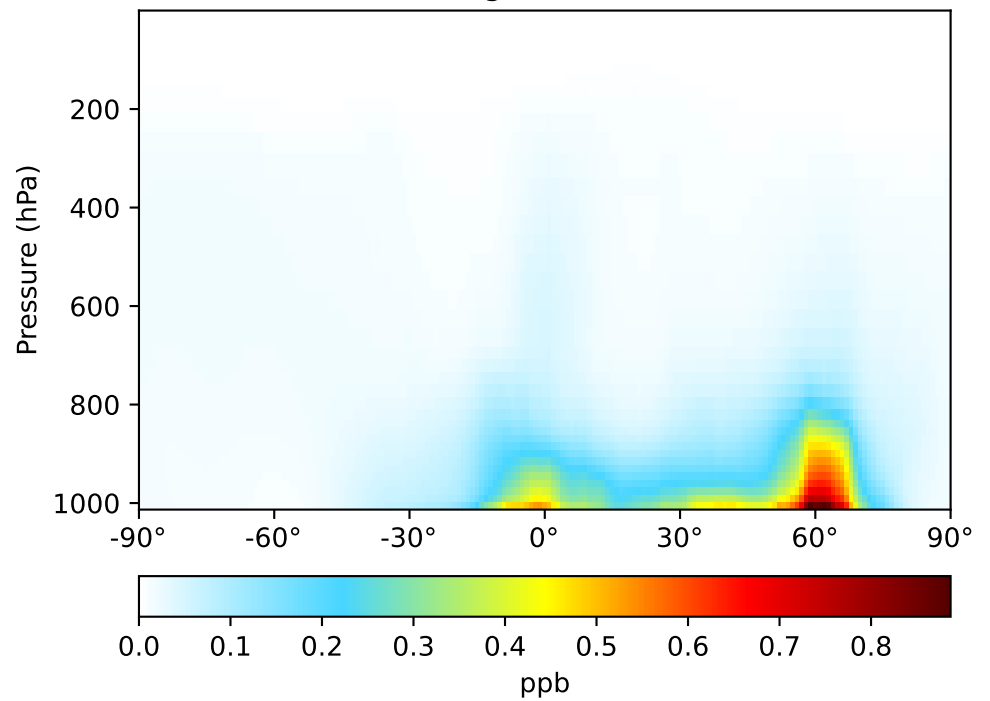


SpeciesConc_ALD2, Zonal Mean

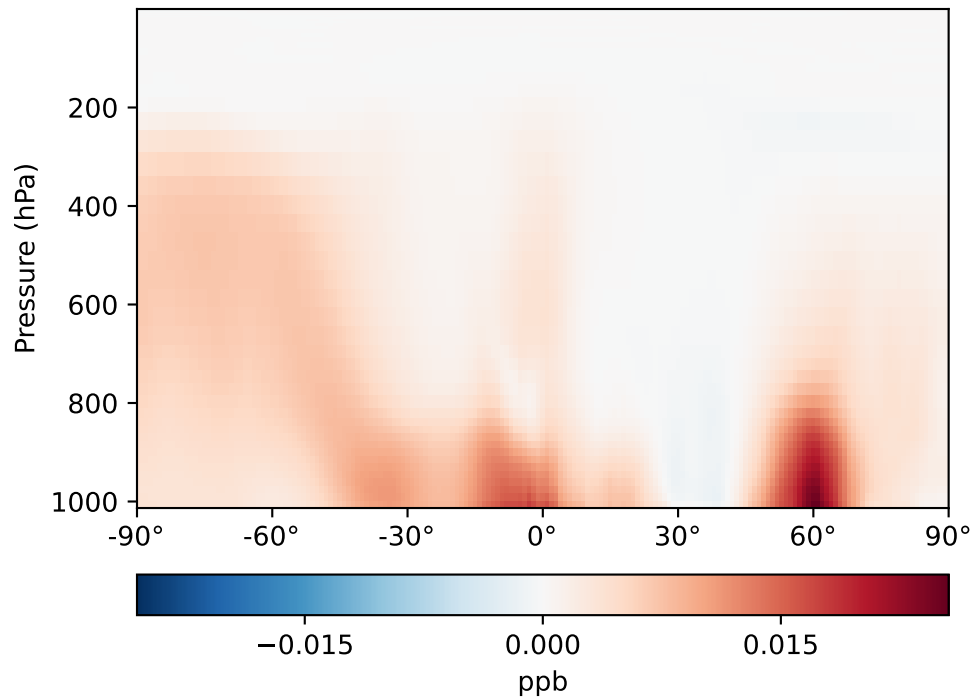
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



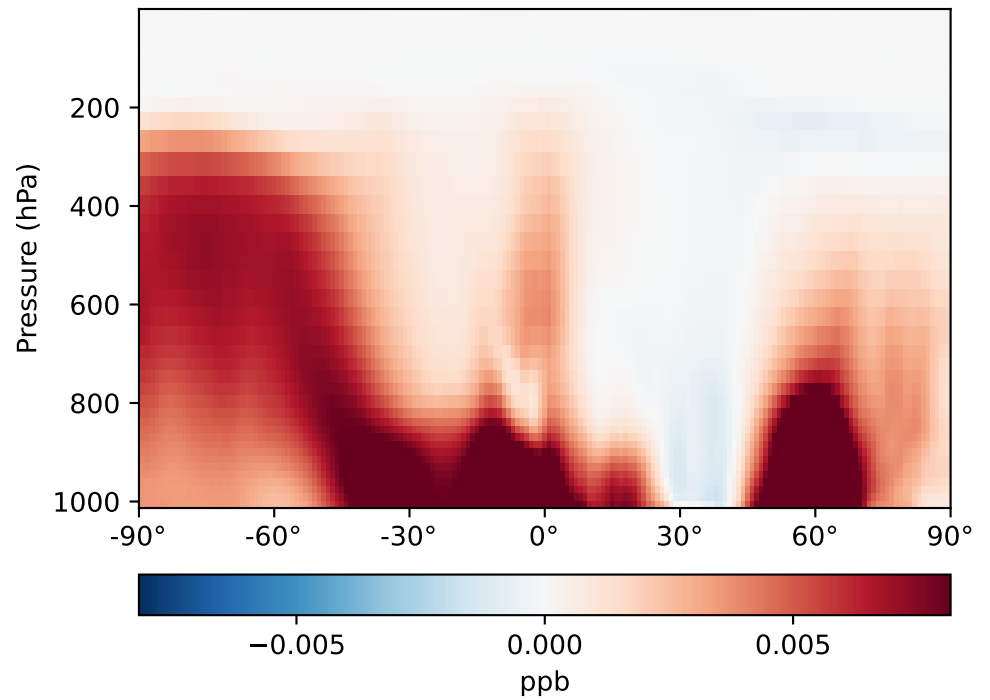
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



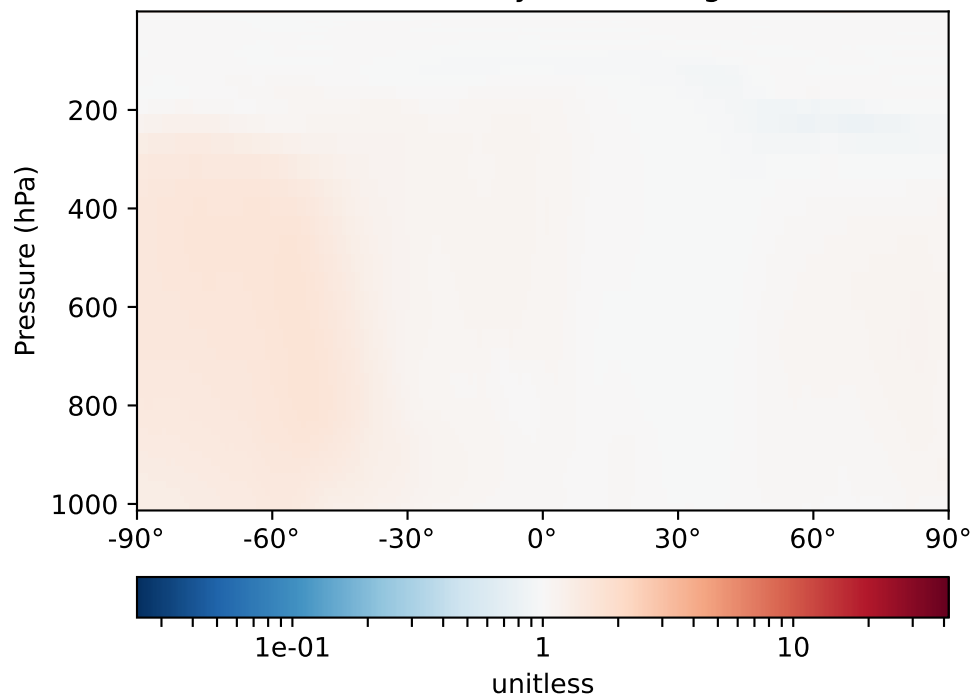
Difference (1x1.25)
Dev - Ref, Dynamic Range



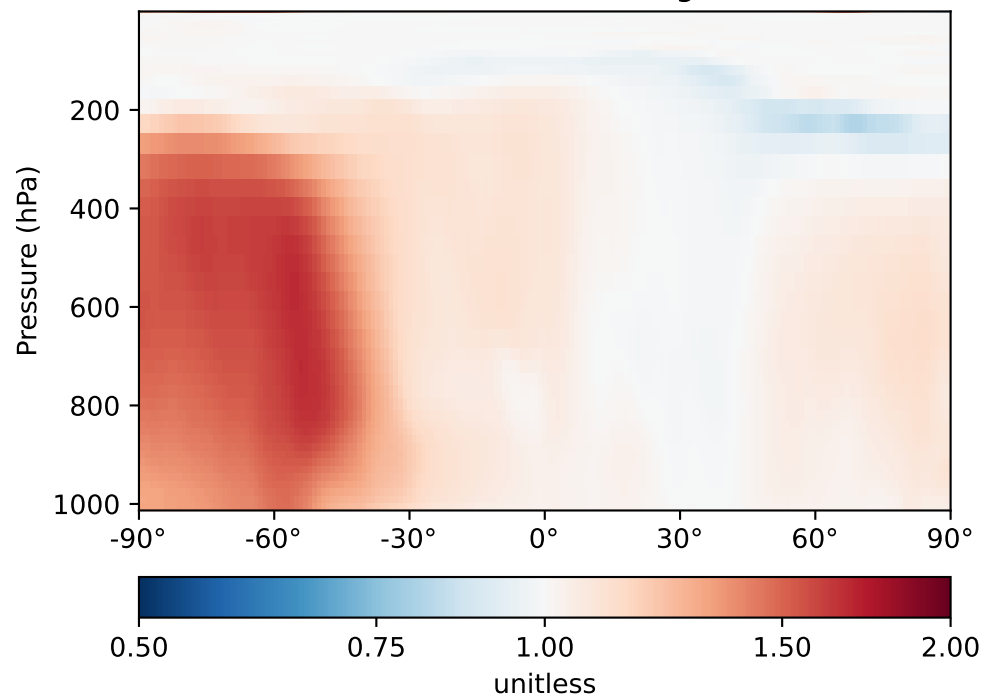
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



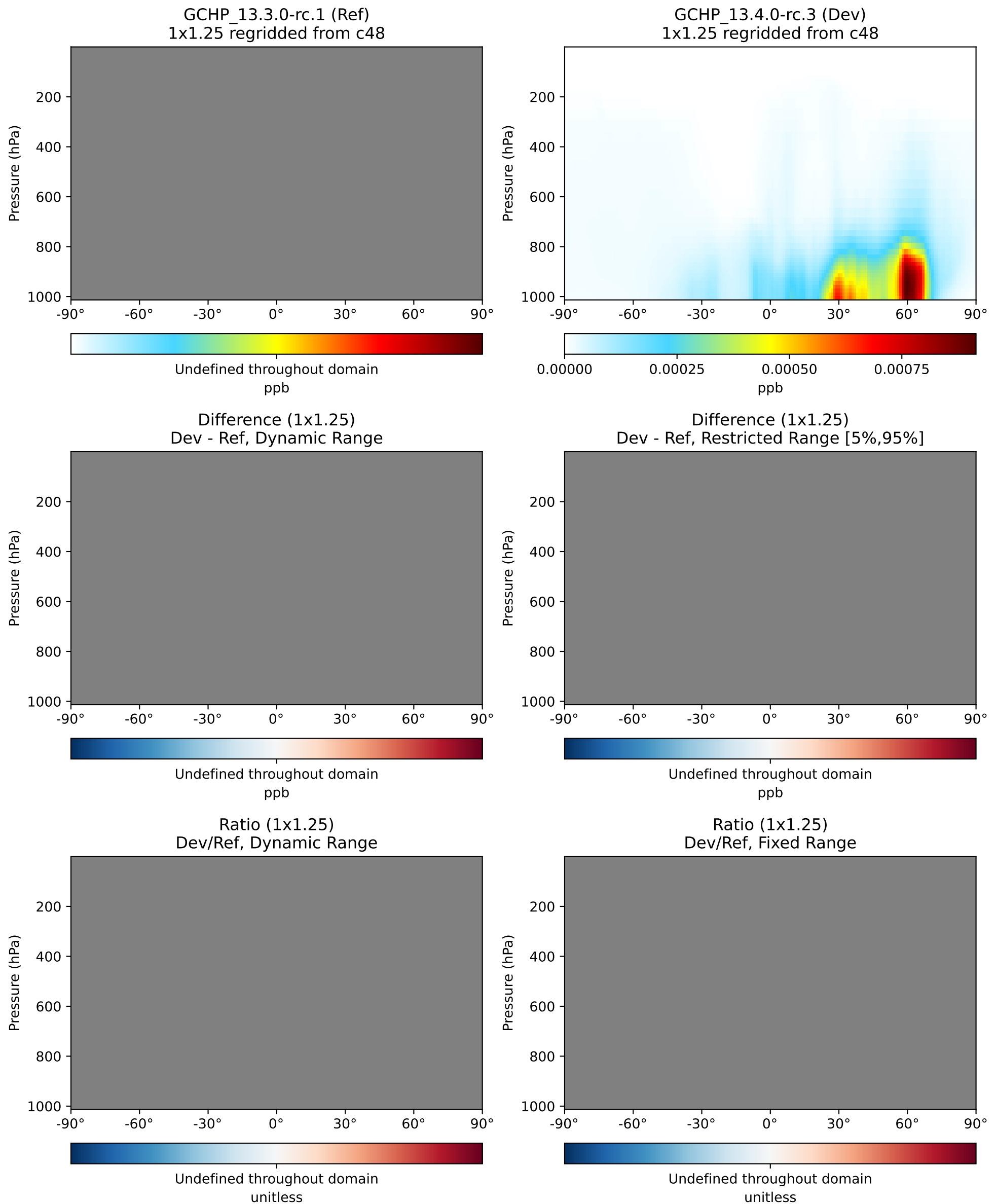
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

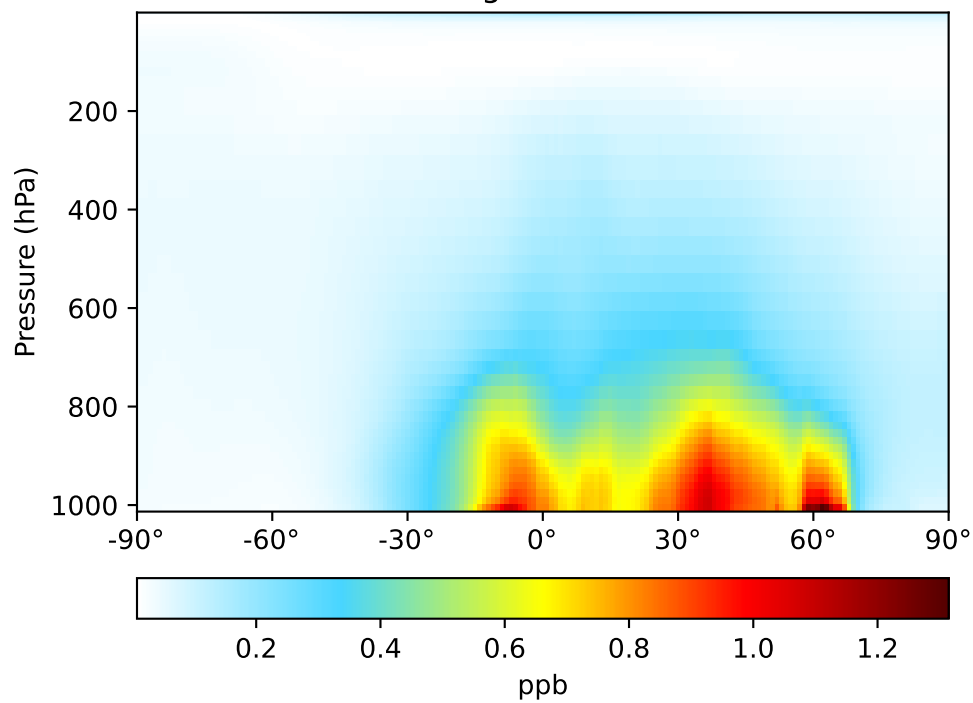


SpeciesConc_BALD, Zonal Mean

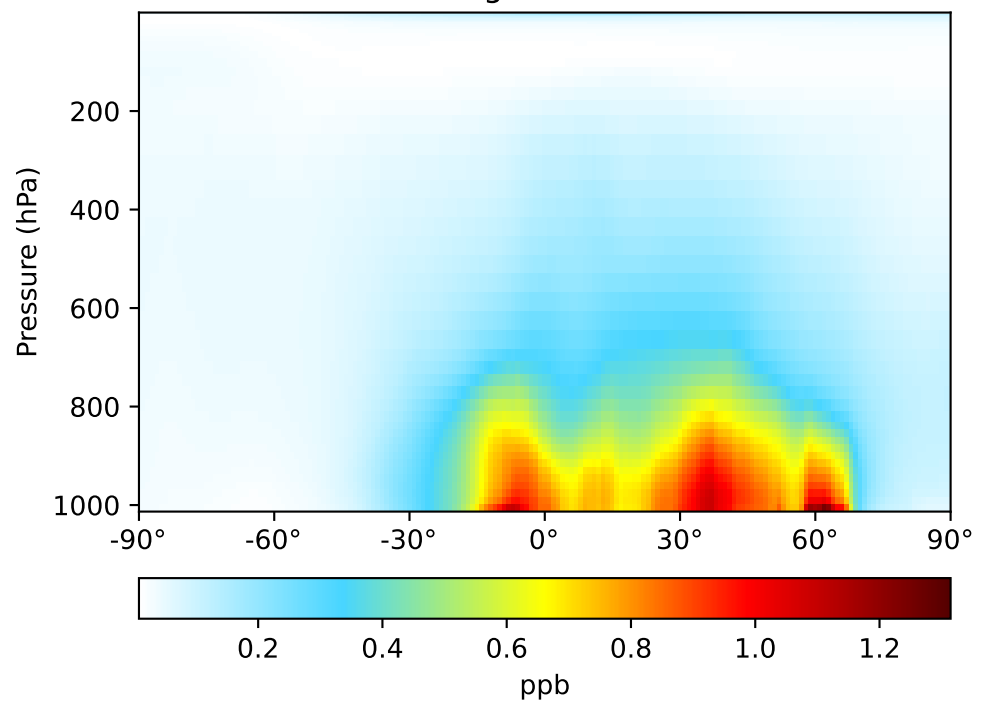


SpeciesConc_CH2O, Zonal Mean

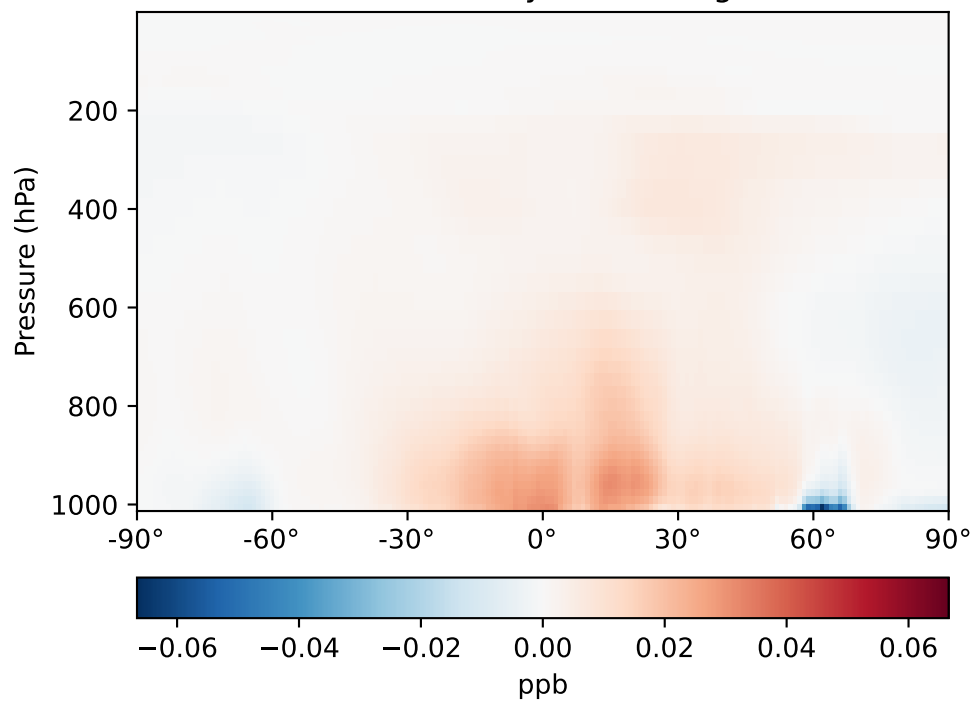
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



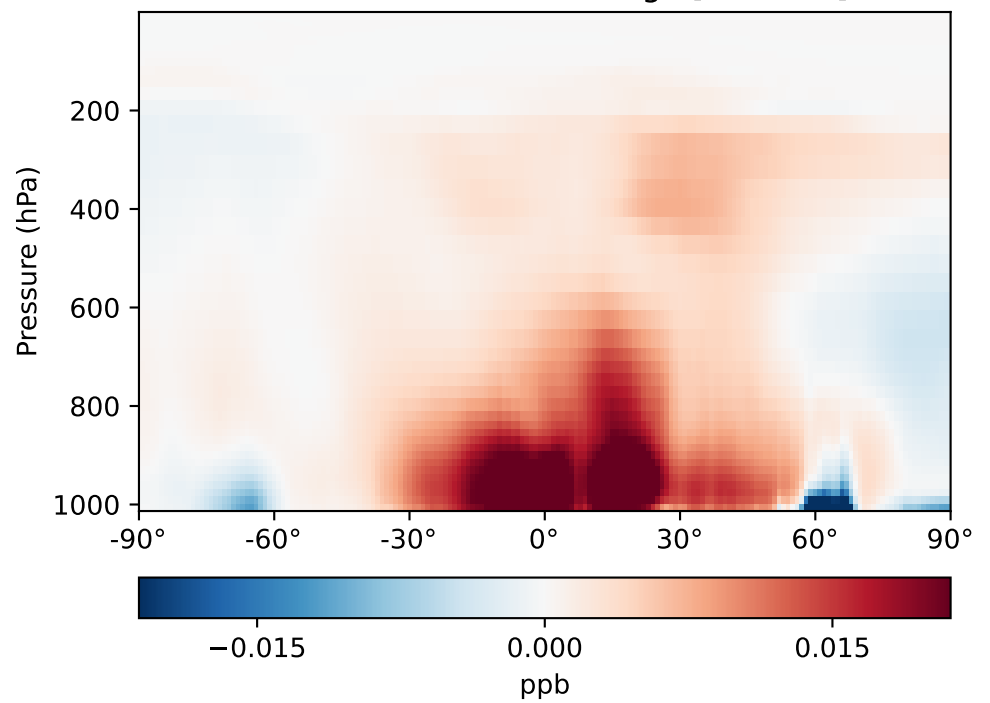
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



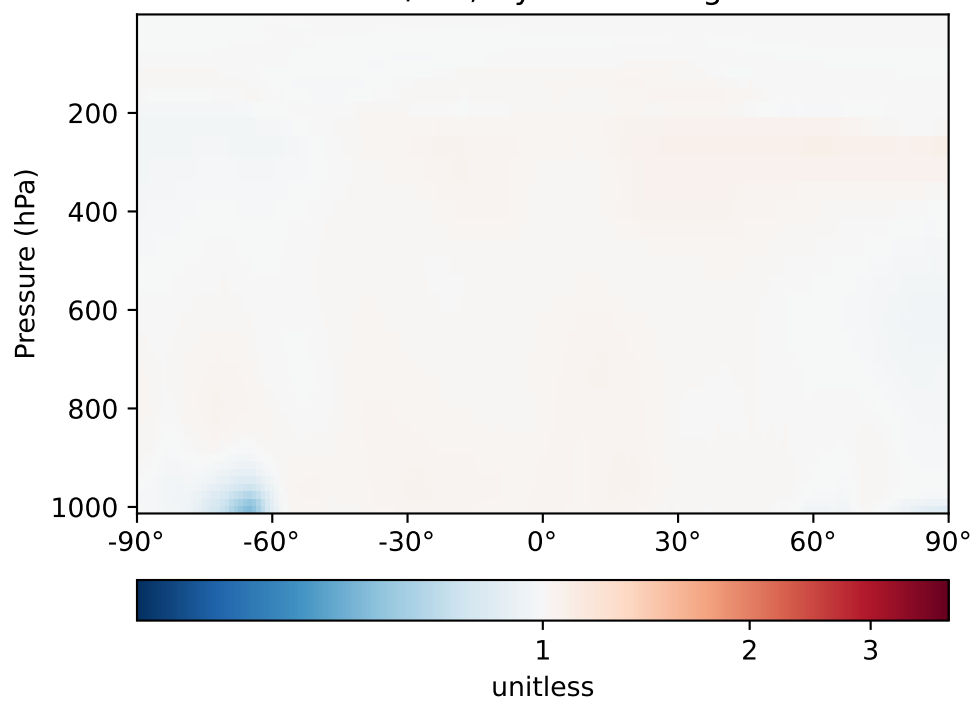
Difference (1x1.25)
Dev - Ref, Dynamic Range



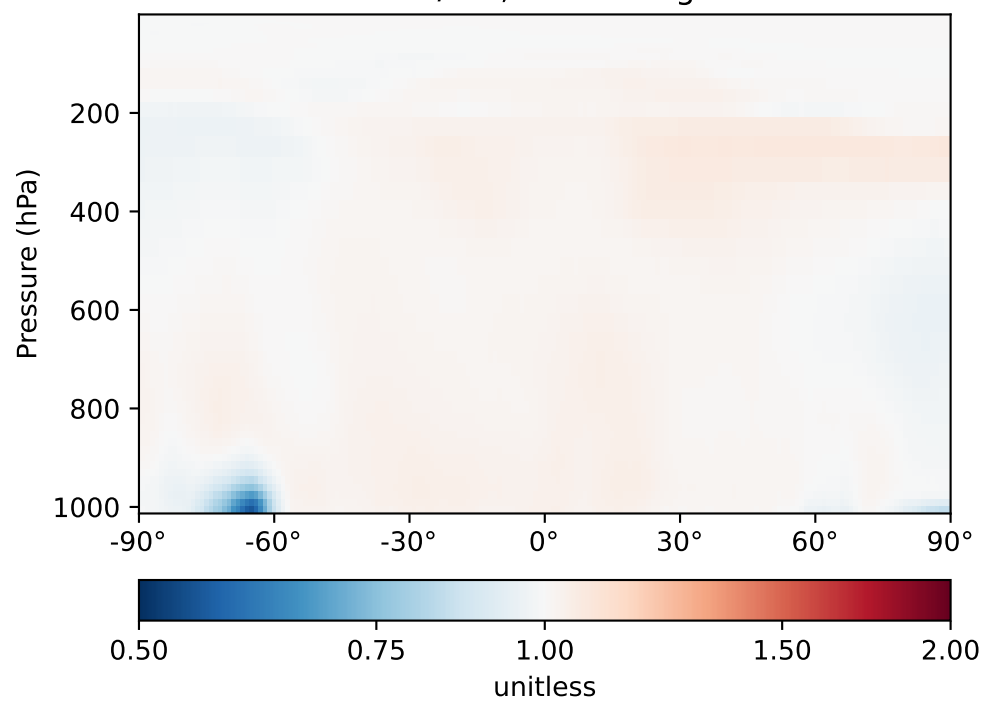
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



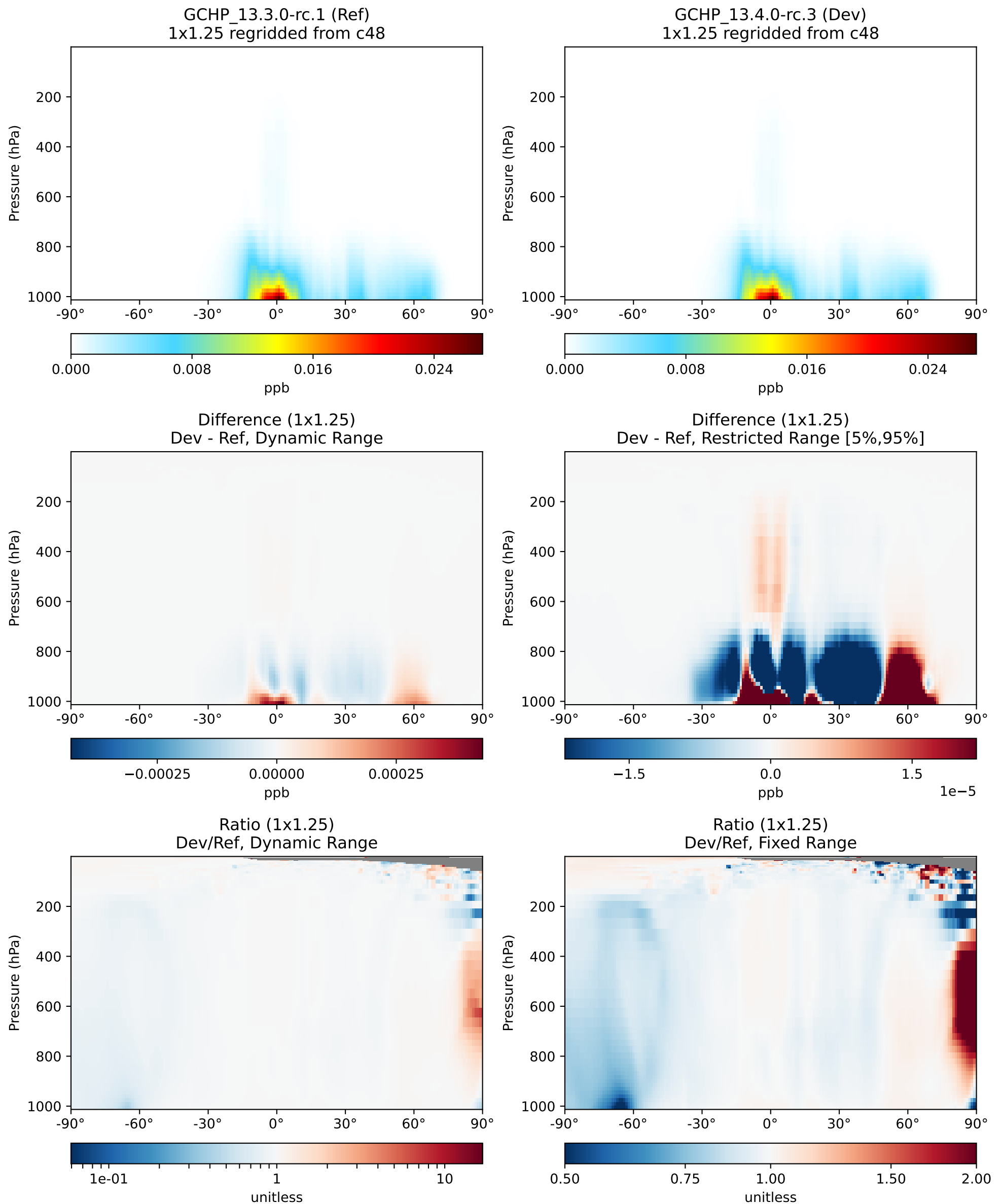
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

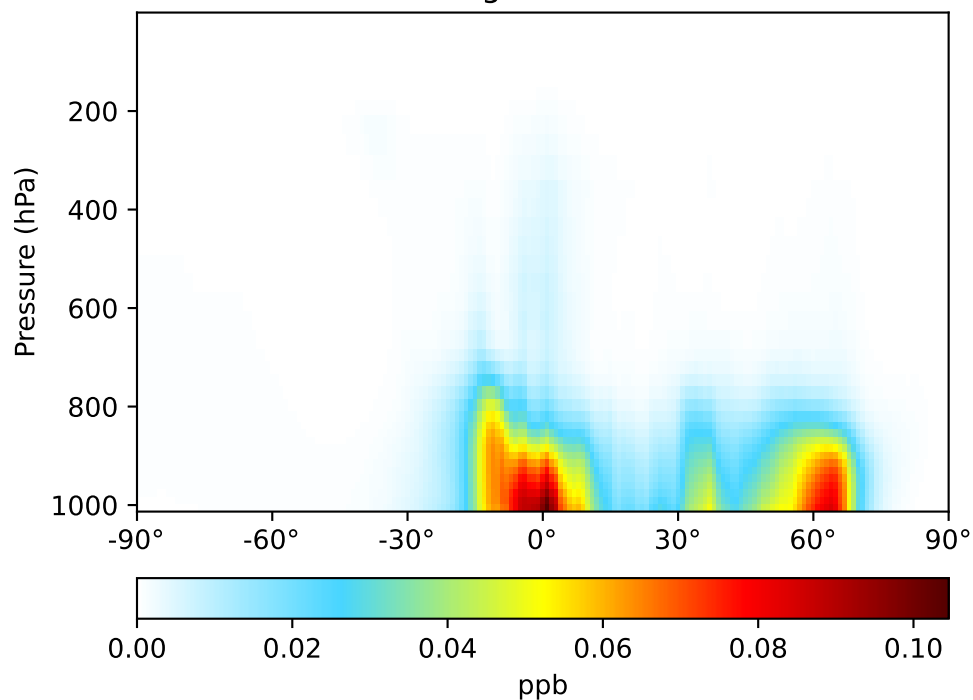


SpeciesConc_HPALDs, Zonal Mean

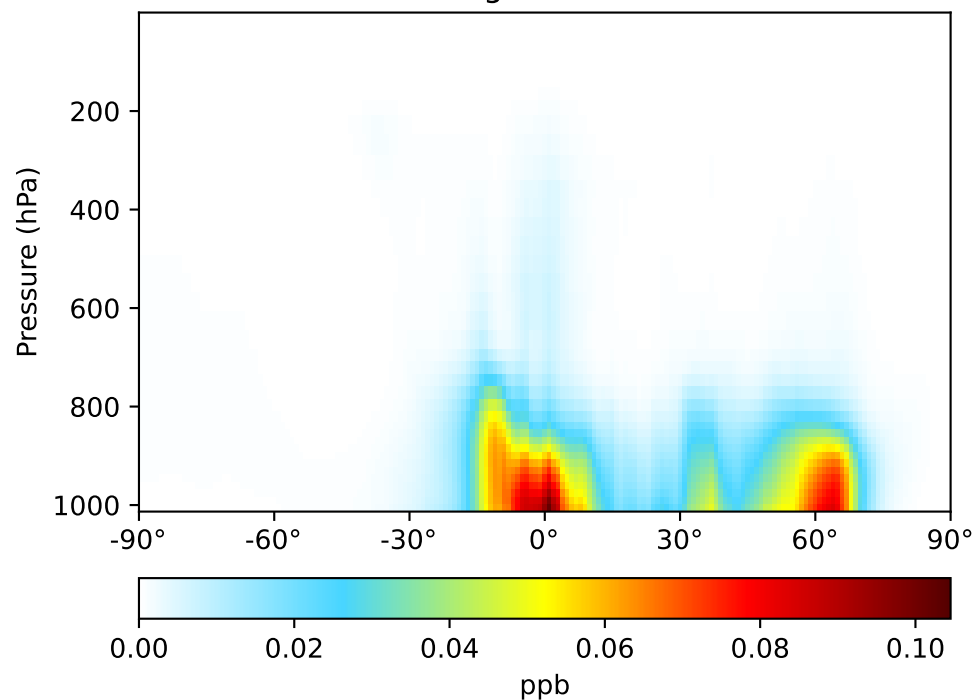


SpeciesConc_MACR, Zonal Mean

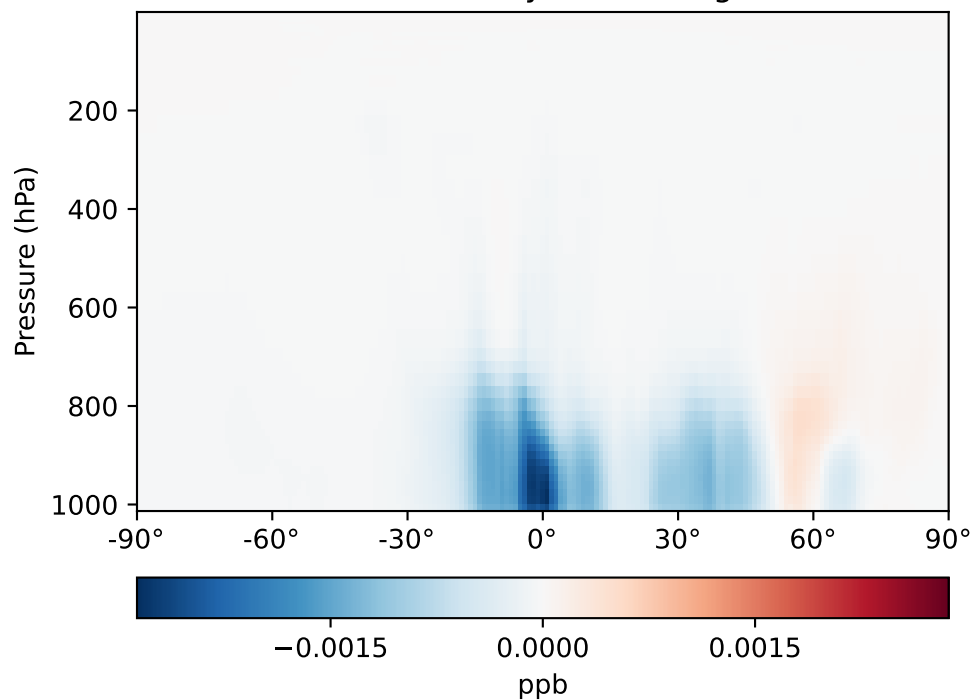
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



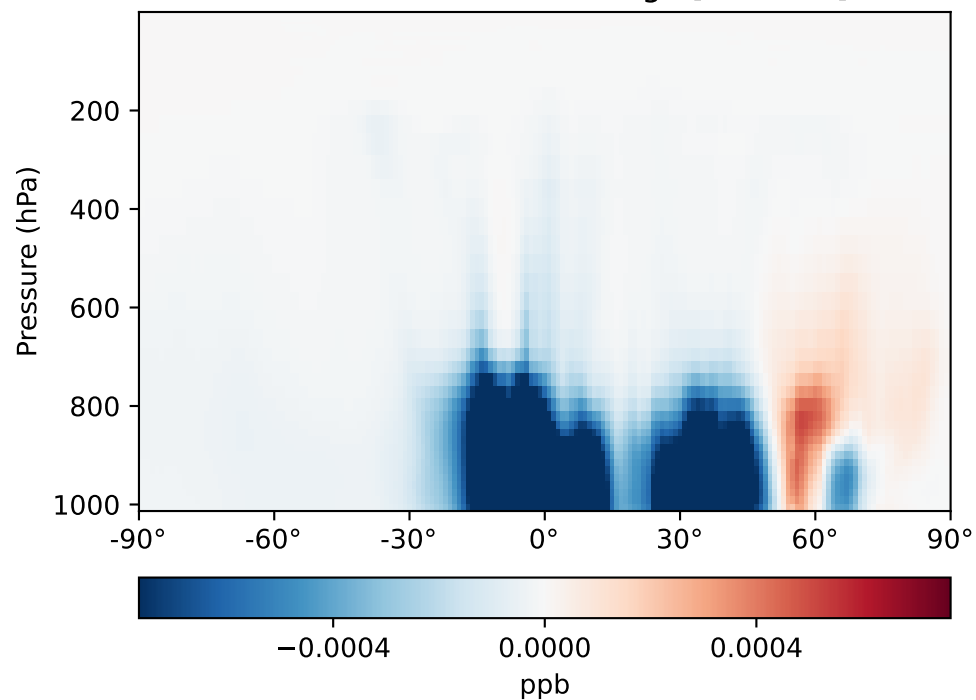
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



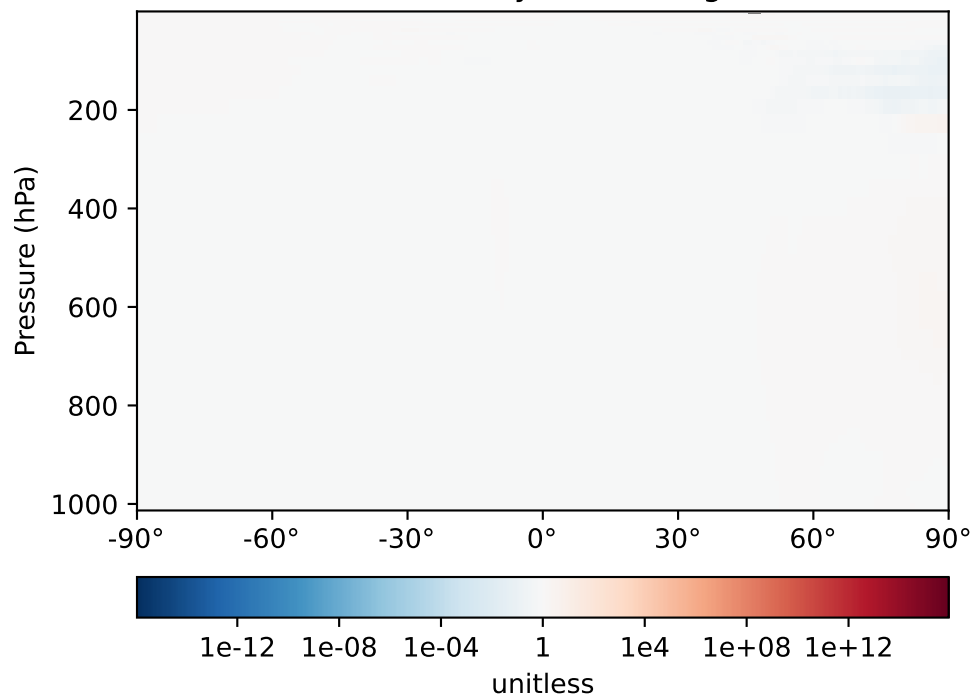
Difference (1x1.25)
Dev - Ref, Dynamic Range



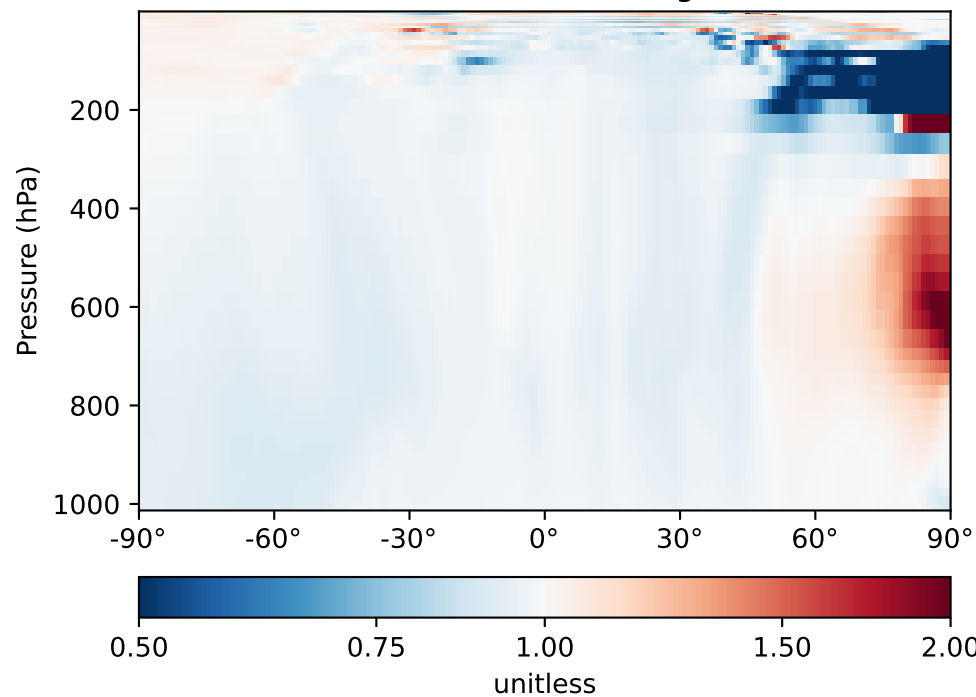
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

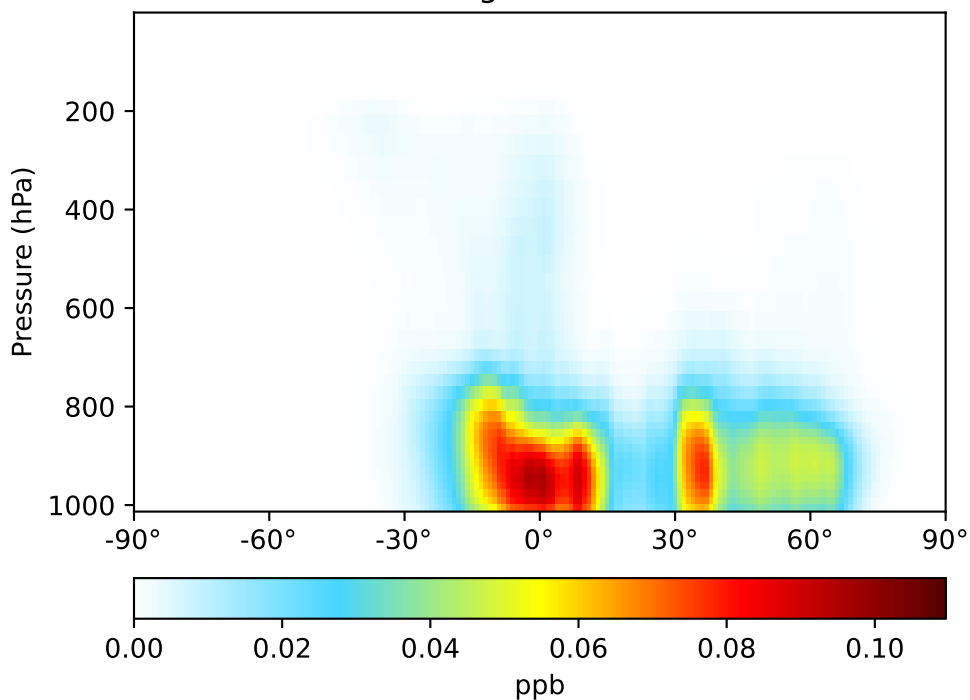


Ratio (1x1.25)
Dev/Ref, Fixed Range

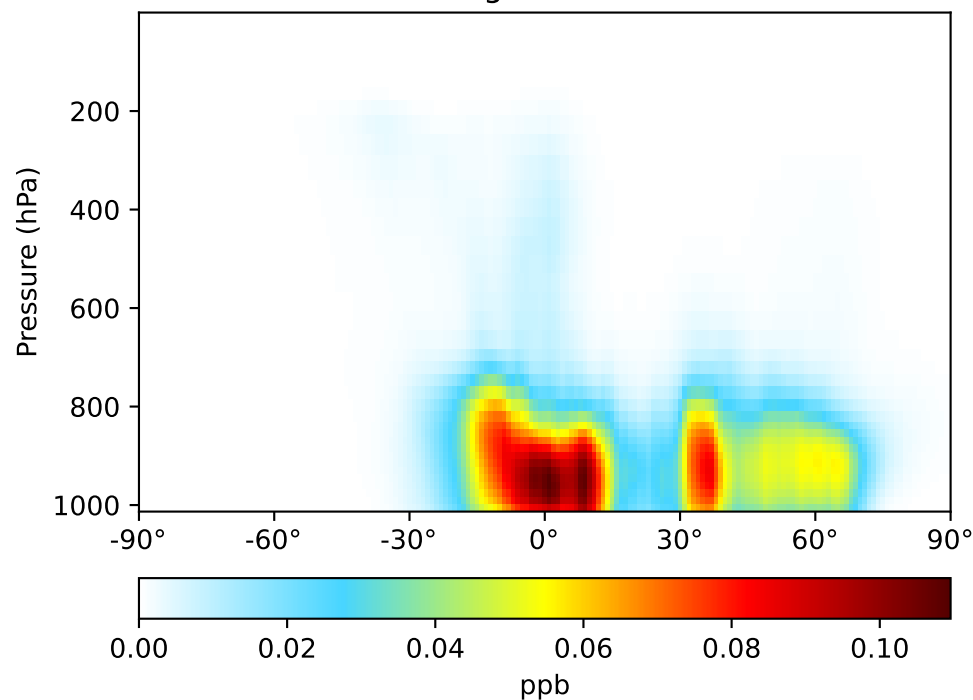


SpeciesConc_IEPOX, Zonal Mean

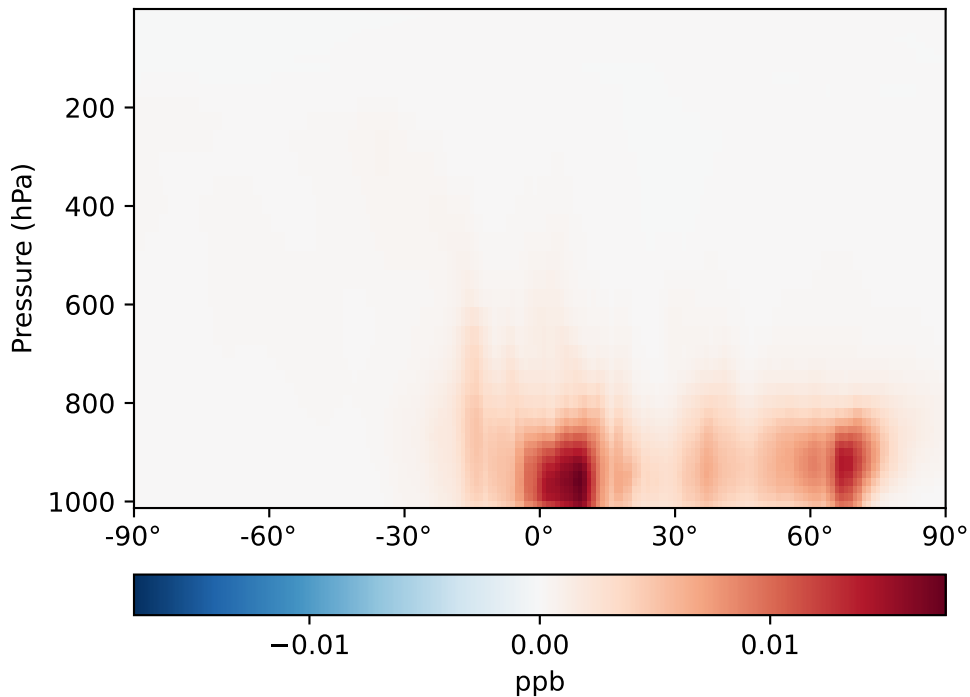
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



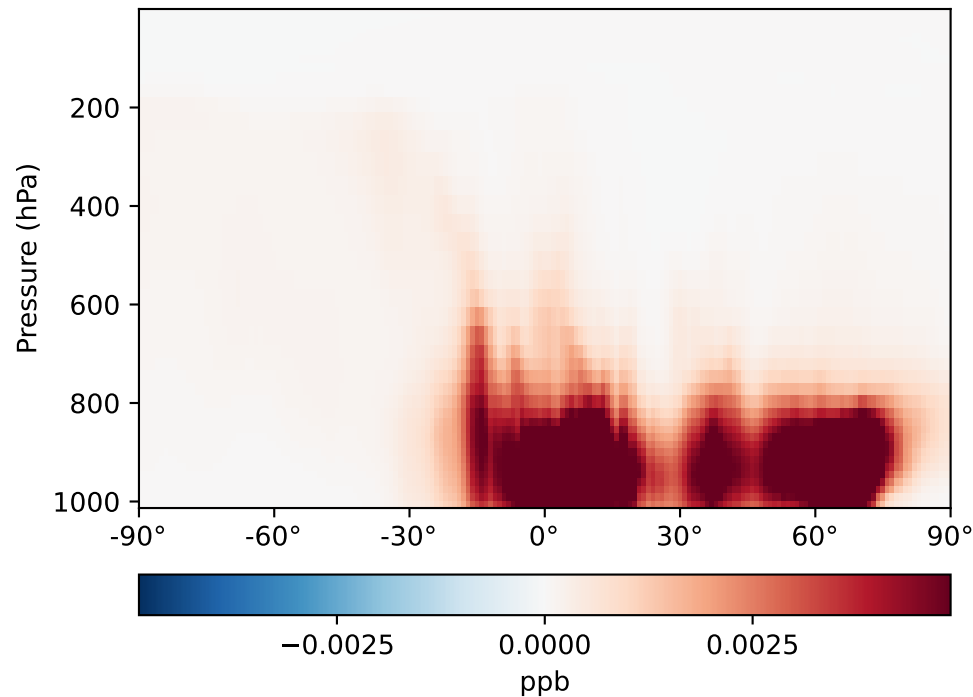
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



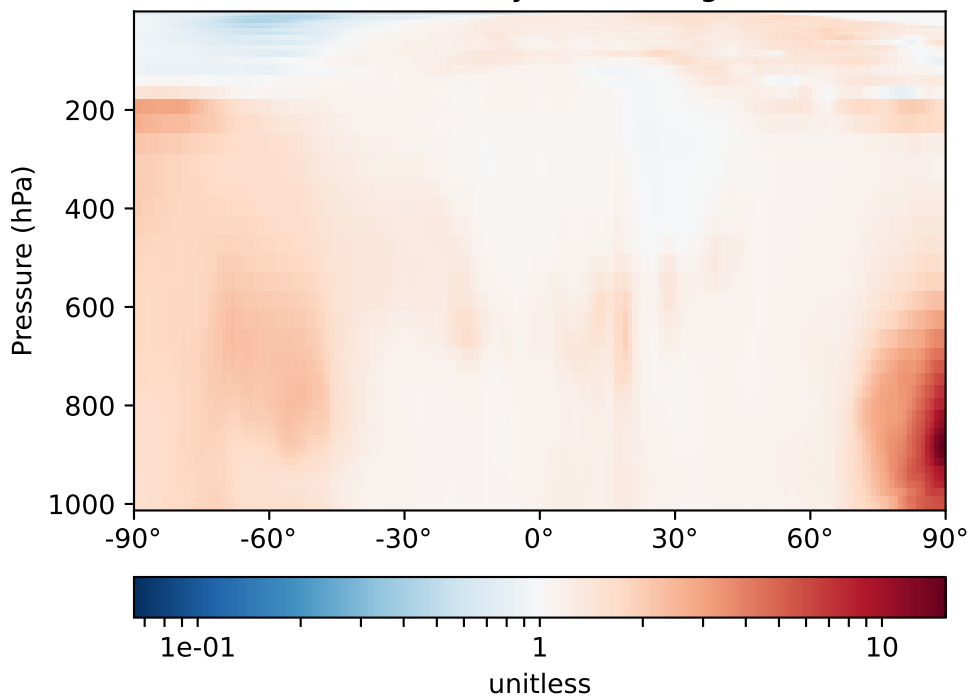
Difference (1x1.25)
Dev - Ref, Dynamic Range



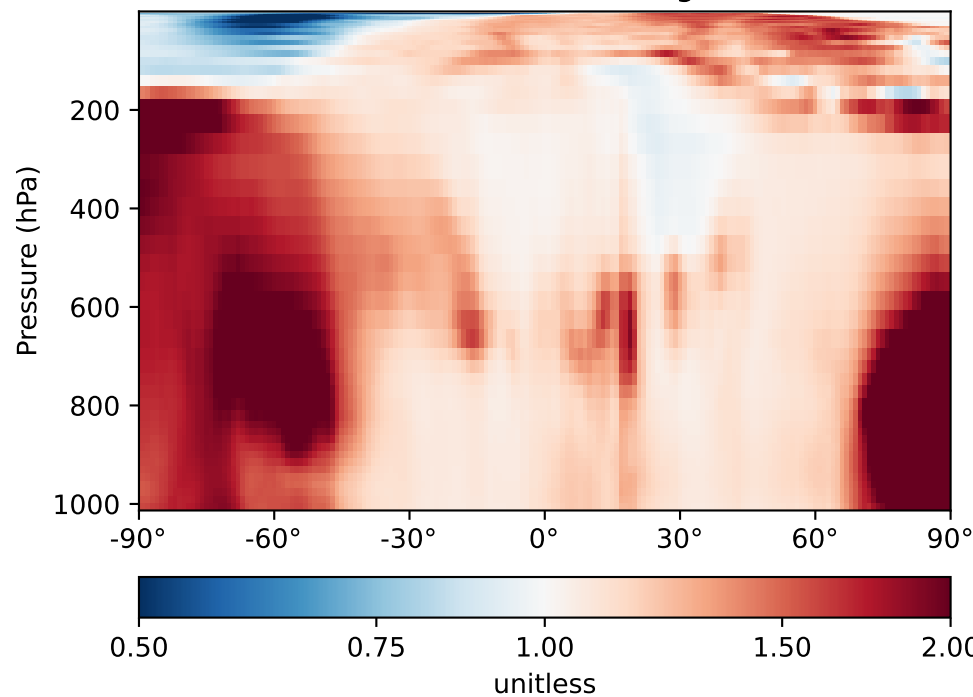
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



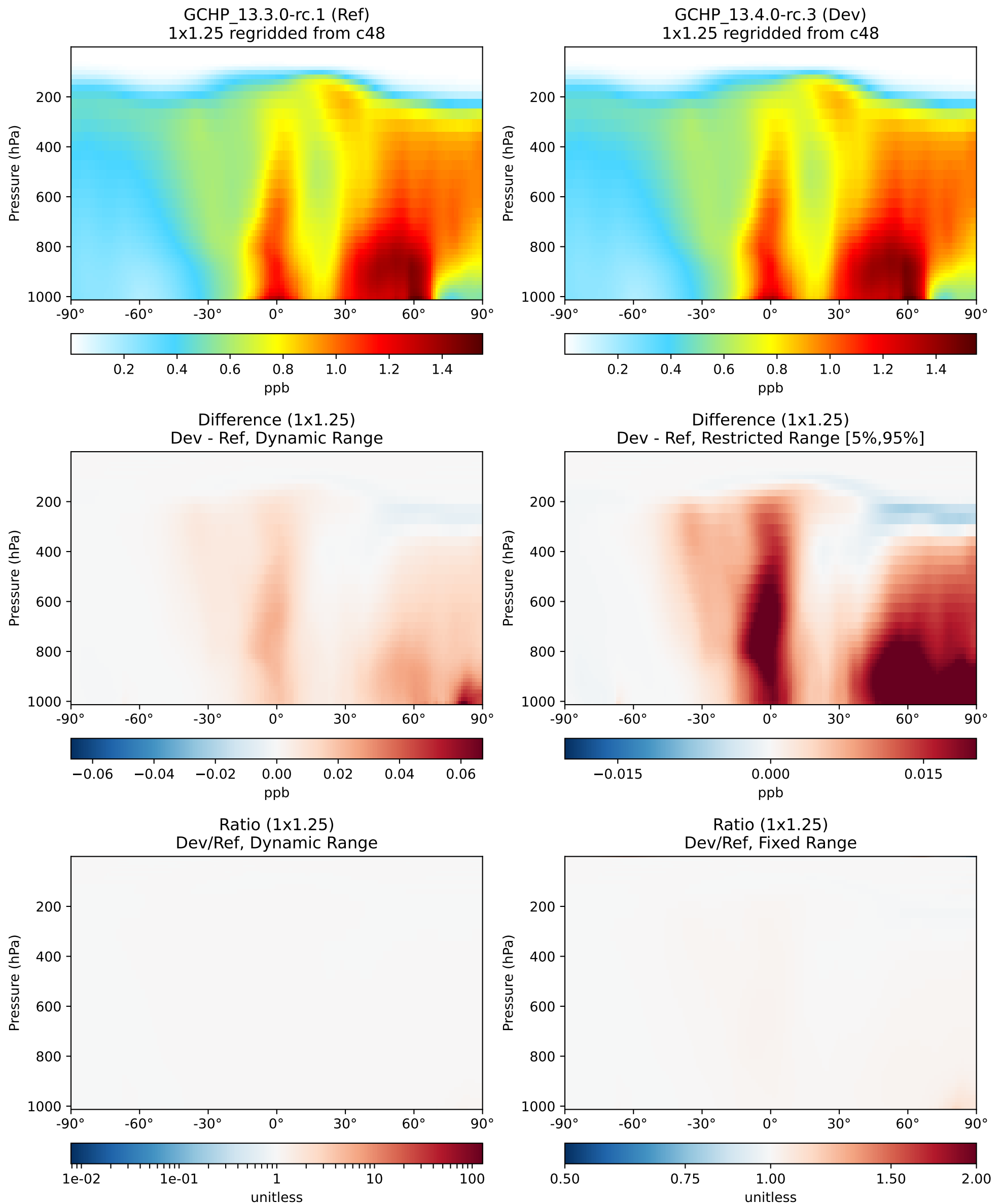
Ratio (1x1.25)
Dev/Ref, Dynamic Range



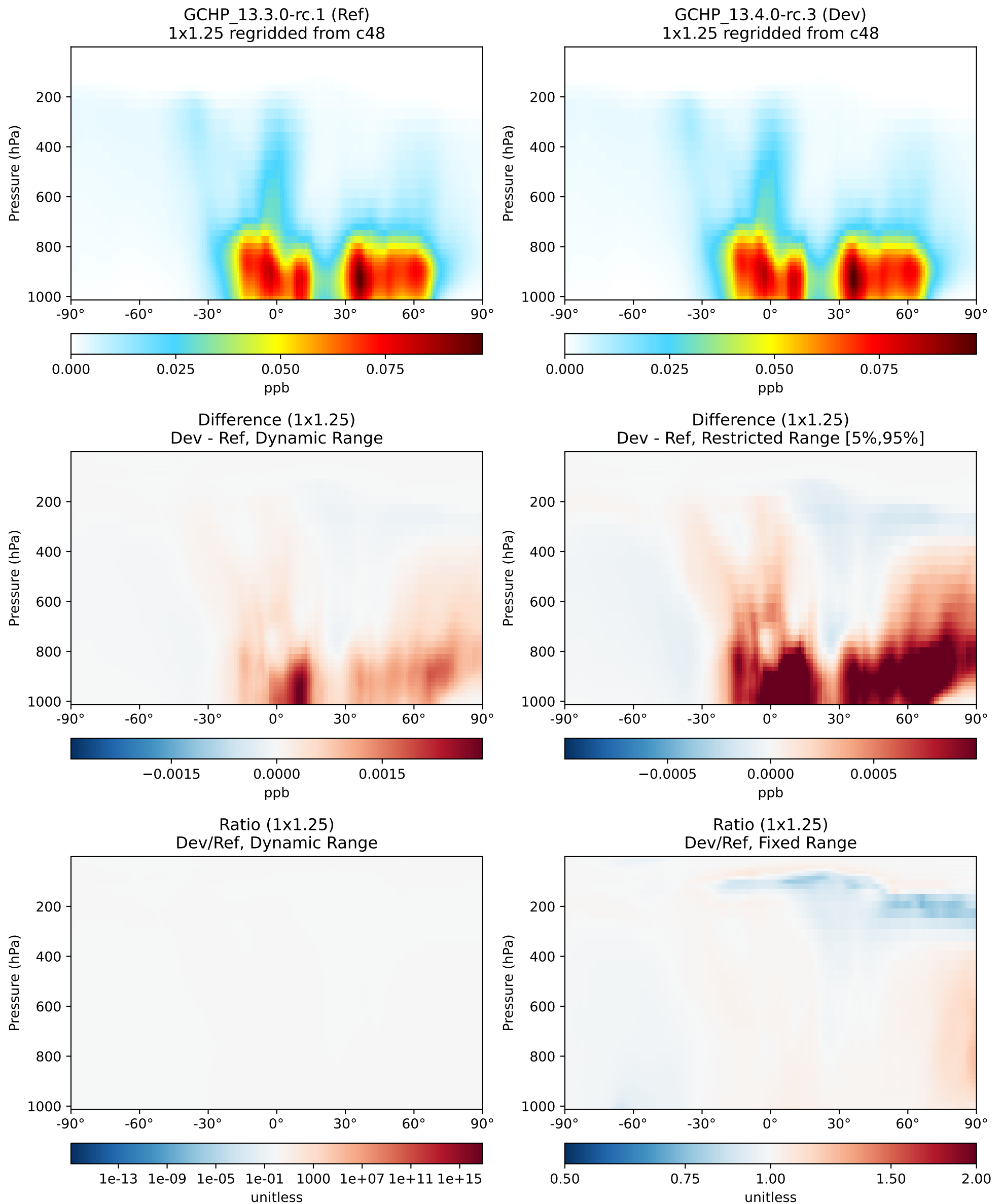
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConc_ACET, Zonal Mean

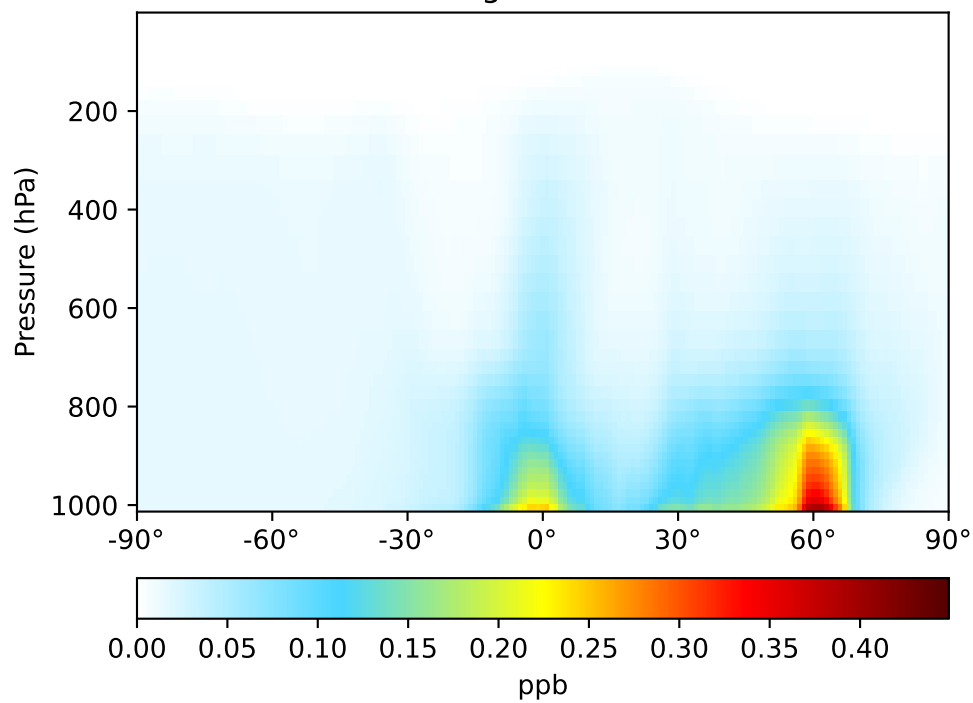


SpeciesConc_HAC, Zonal Mean

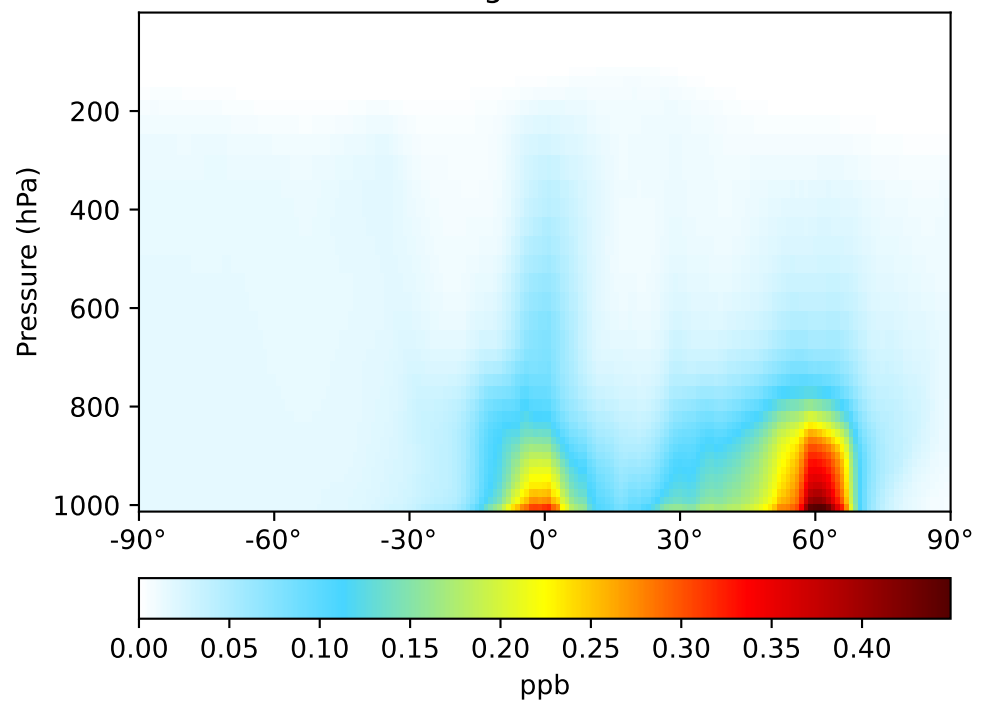


SpeciesConc_MEK, Zonal Mean

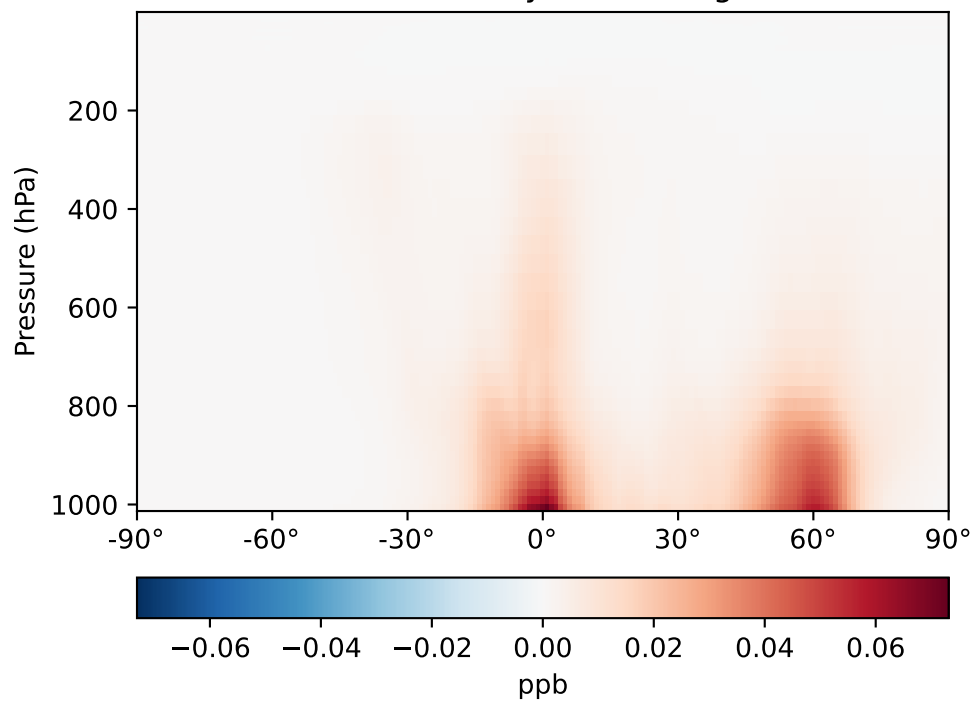
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



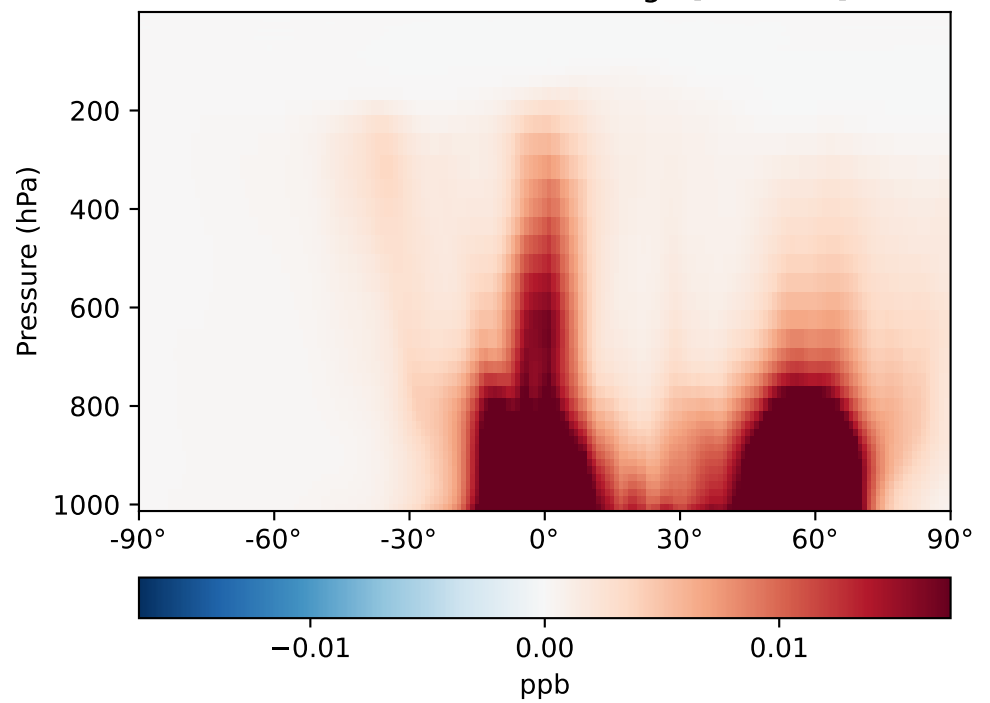
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



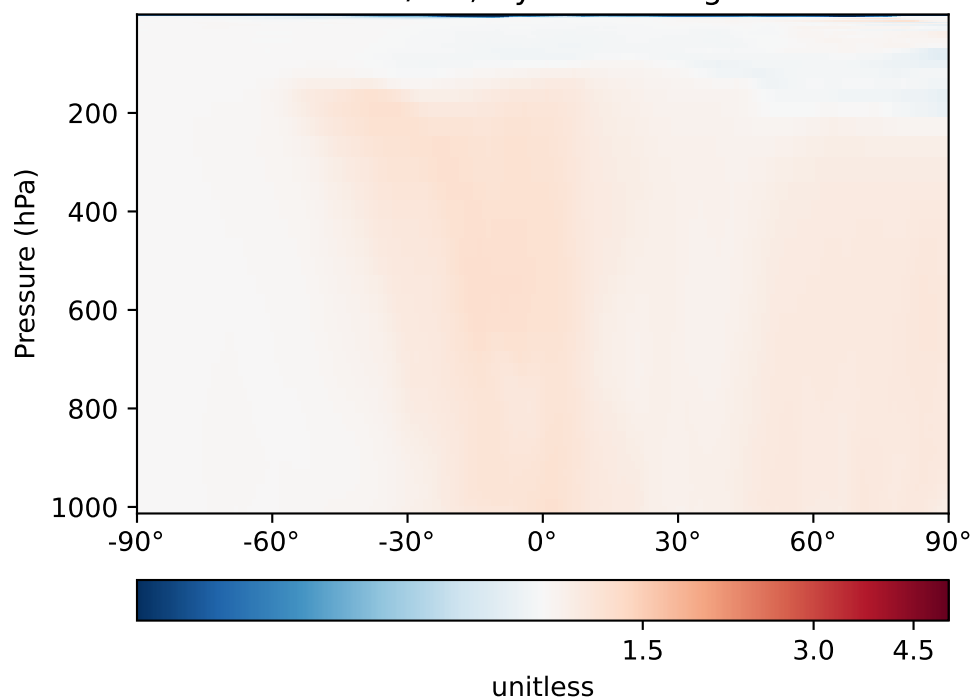
Difference (1x1.25)
Dev - Ref, Dynamic Range



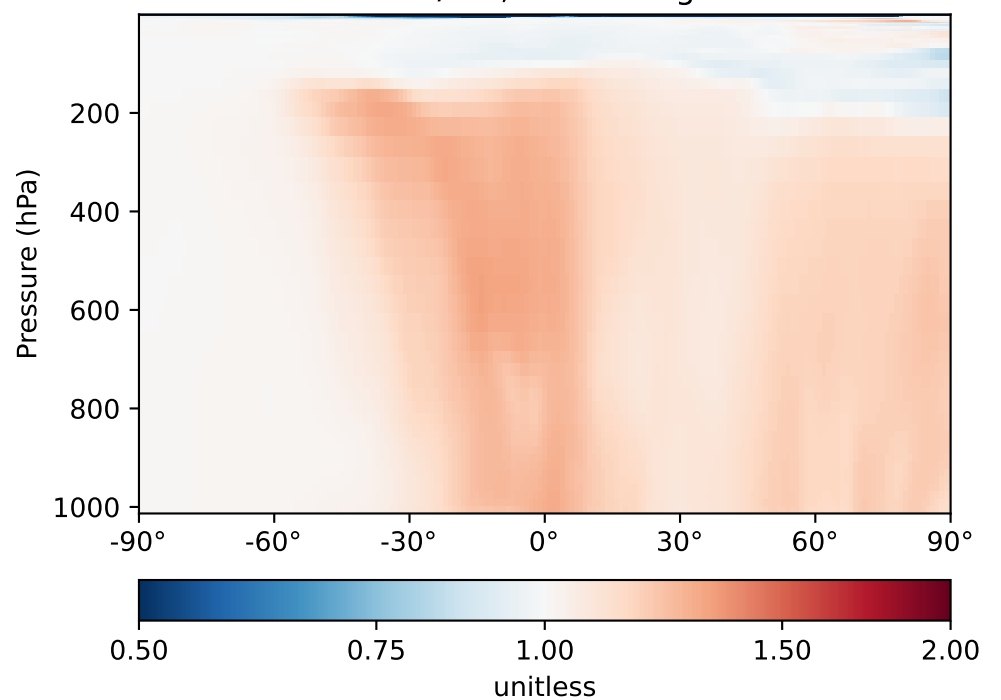
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

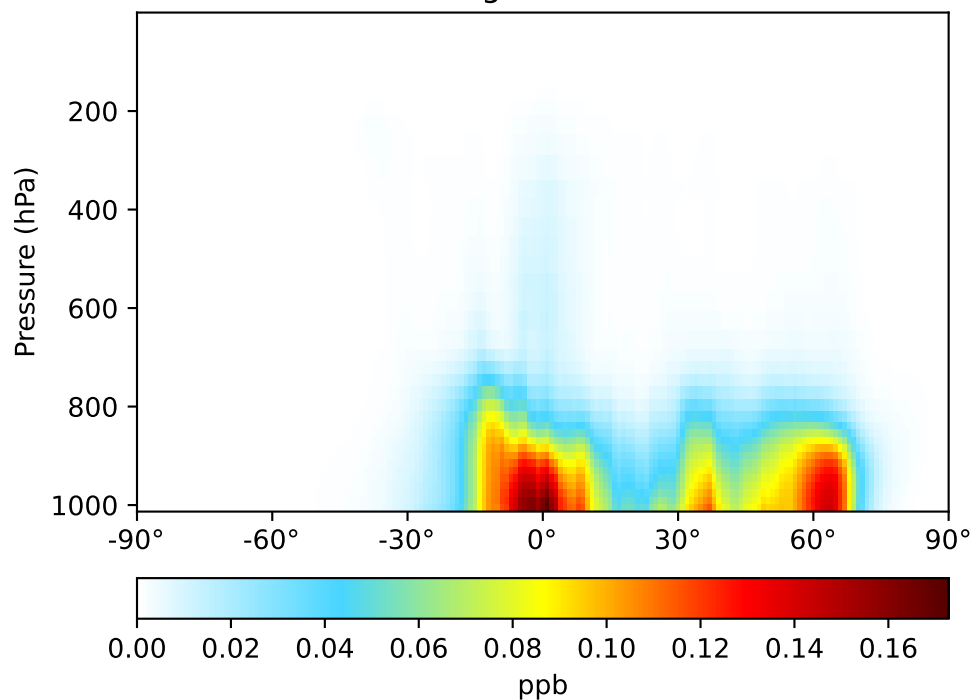


Ratio (1x1.25)
Dev/Ref, Fixed Range

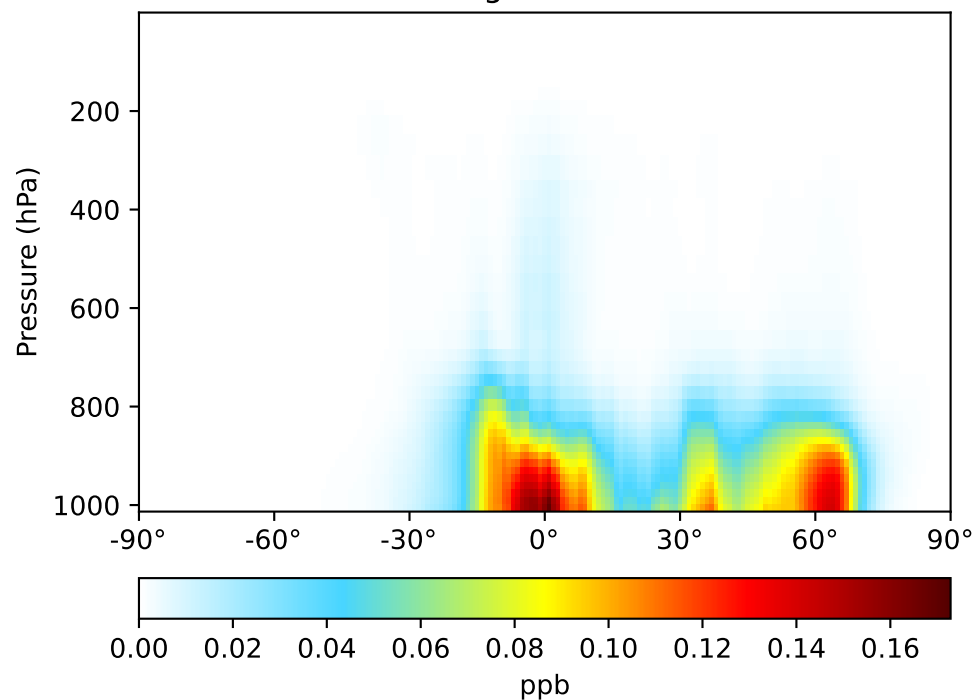


SpeciesConc_MVK, Zonal Mean

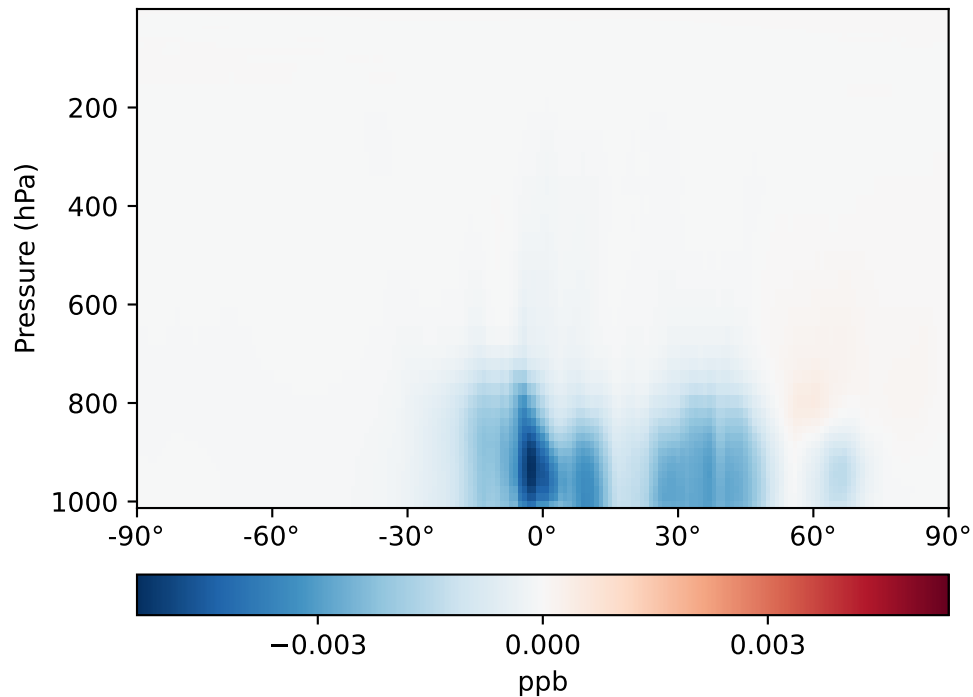
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



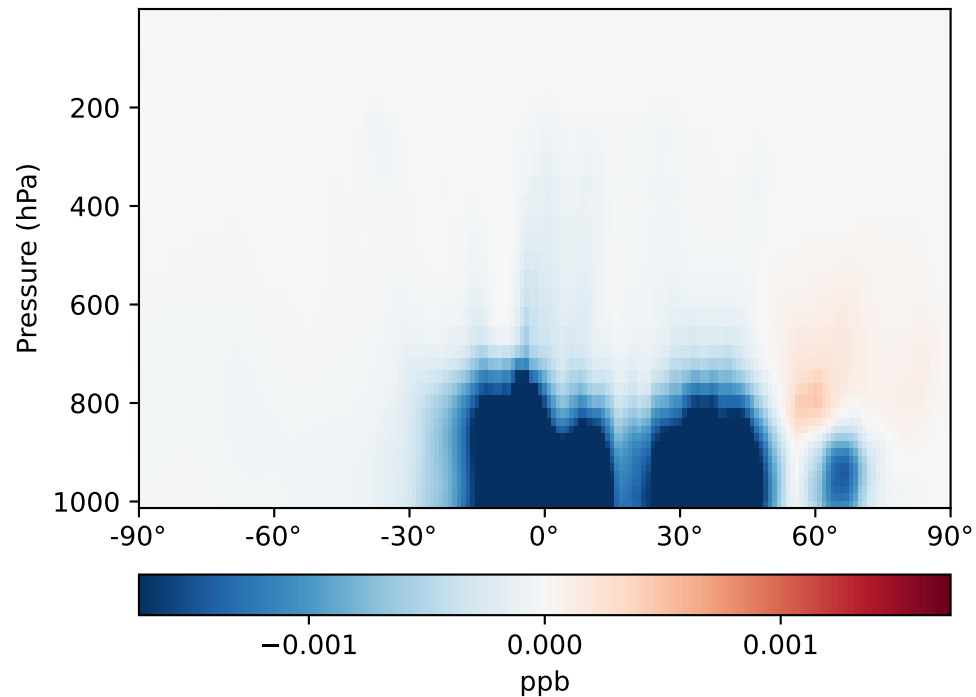
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



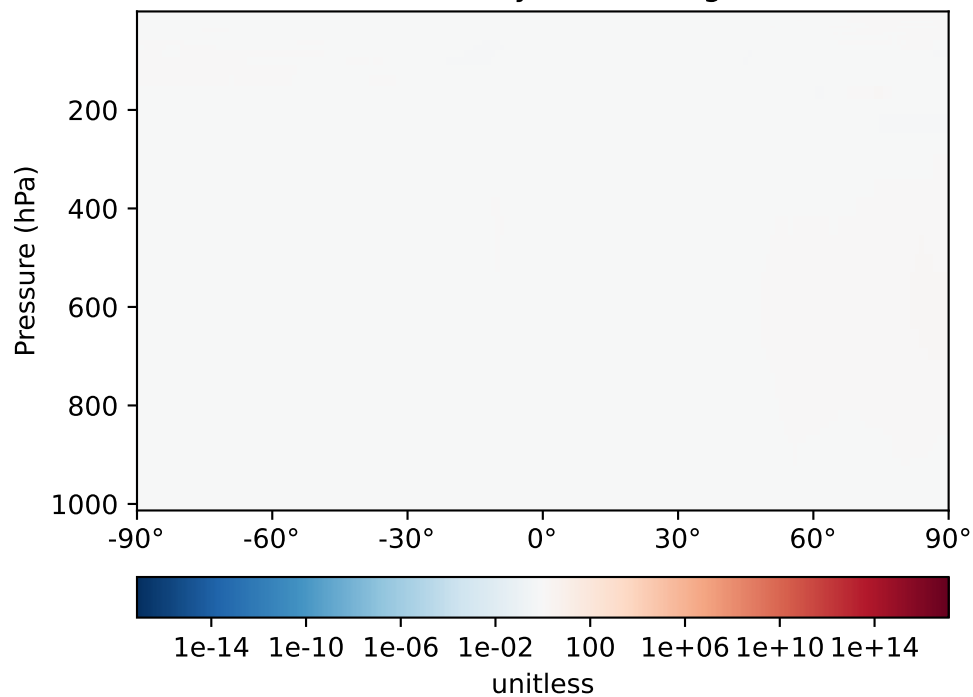
Difference (1x1.25)
Dev - Ref, Dynamic Range



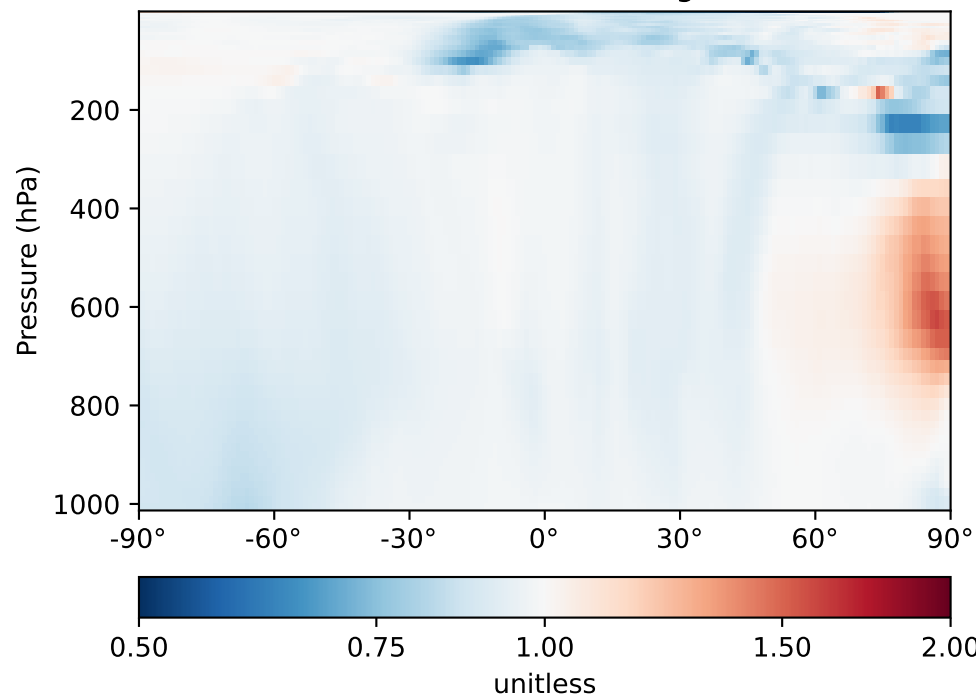
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

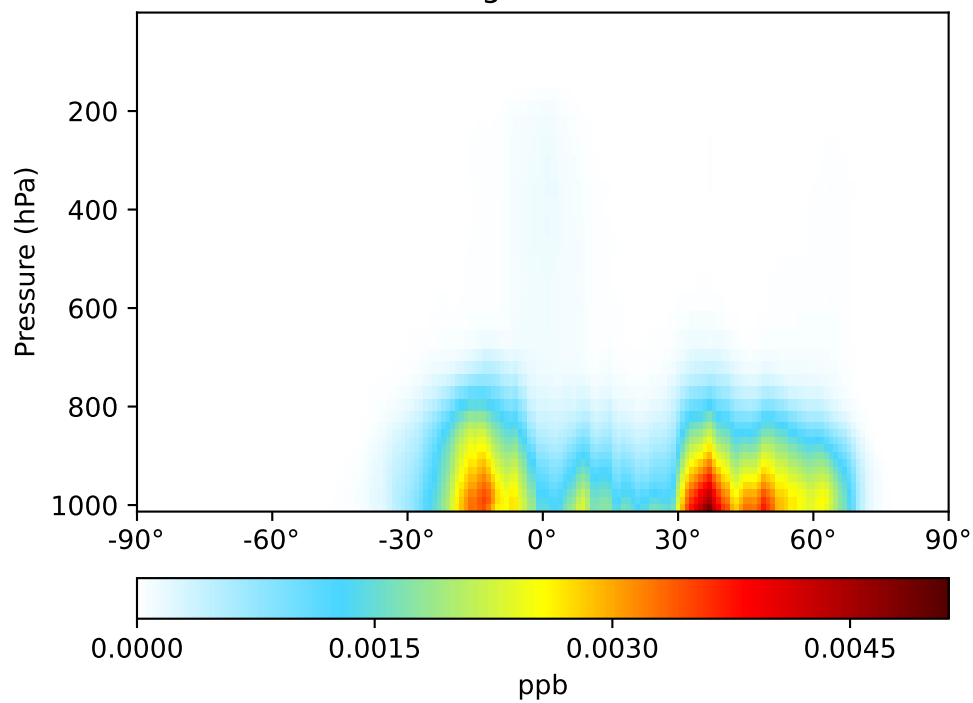


Ratio (1x1.25)
Dev/Ref, Fixed Range

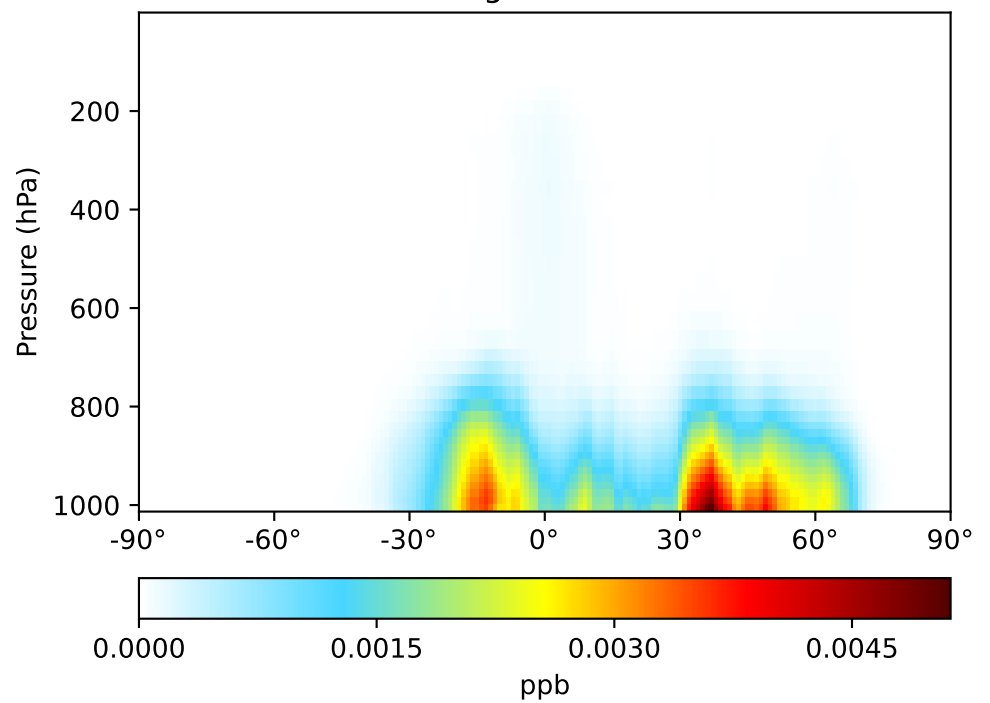


SpeciesConc_ISOPN, Zonal Mean

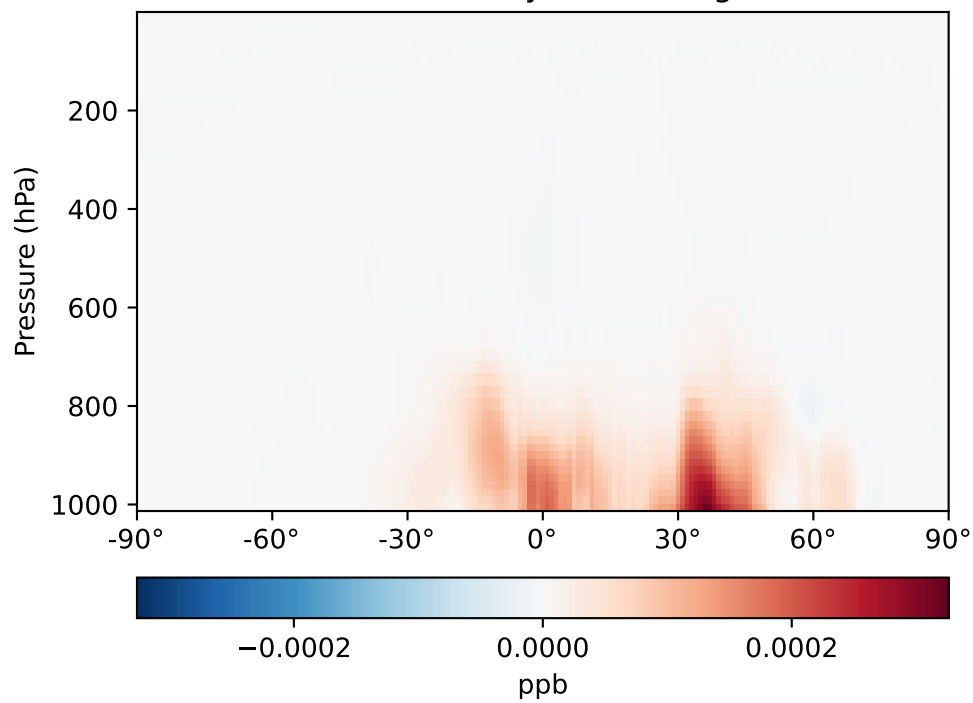
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



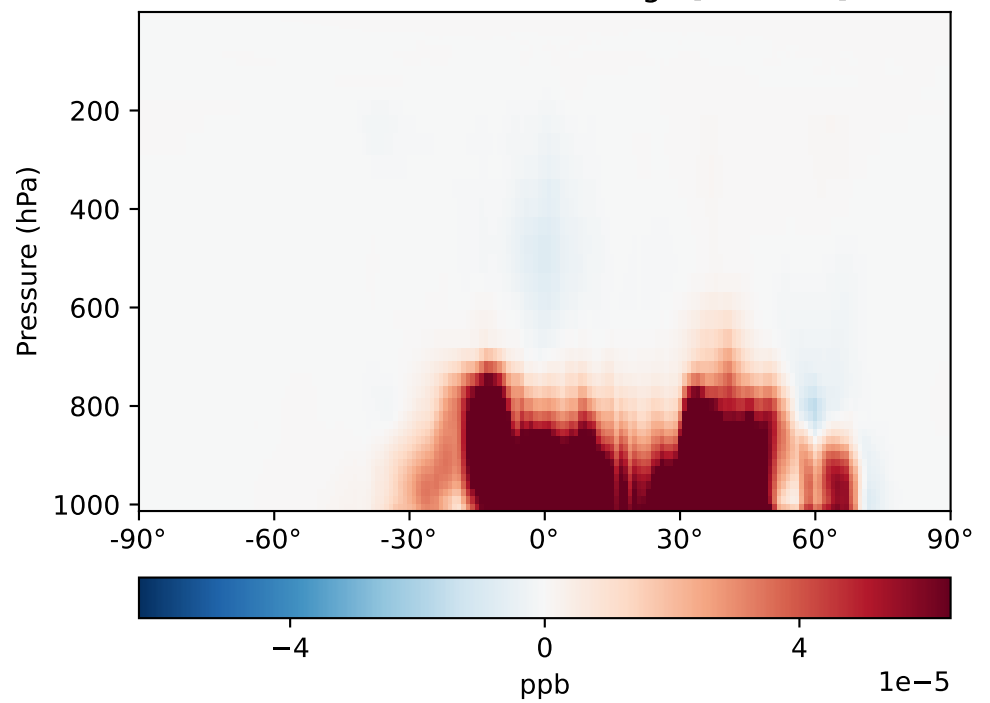
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



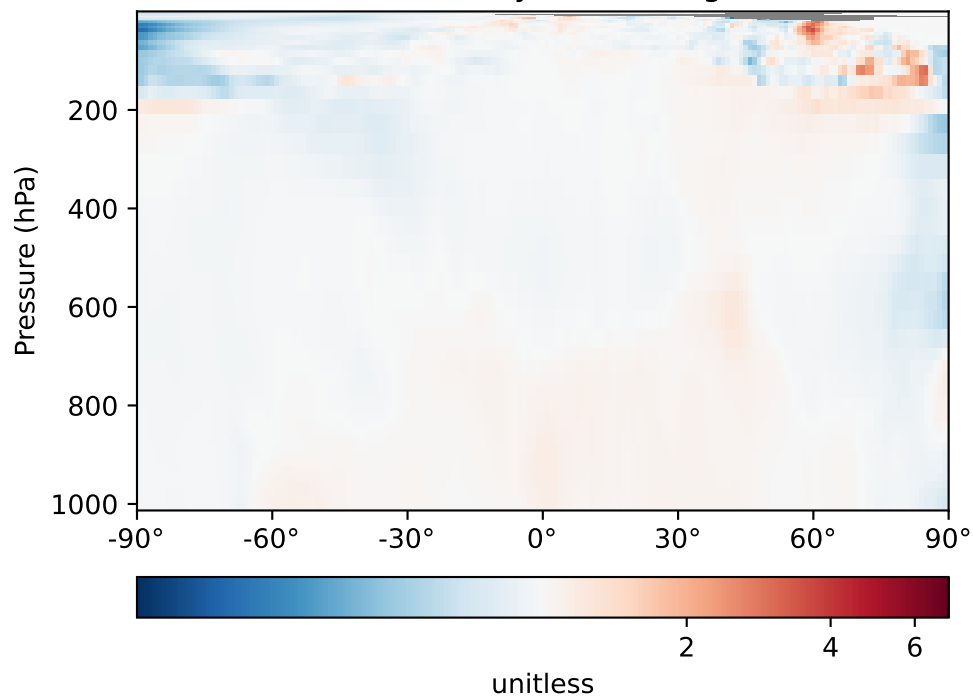
Difference (1x1.25)
Dev - Ref, Dynamic Range



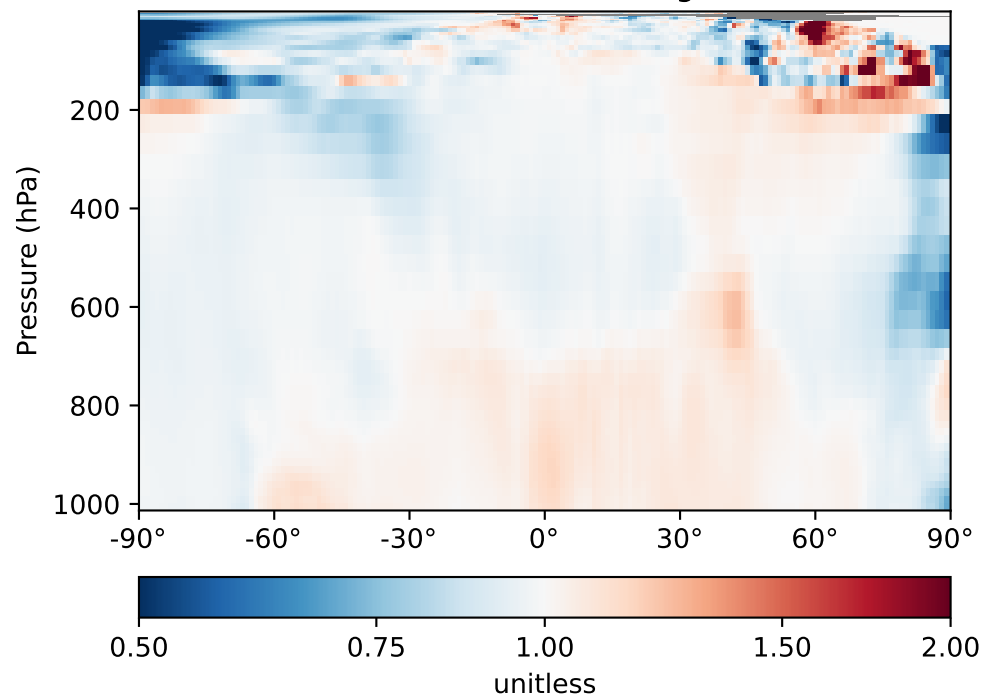
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



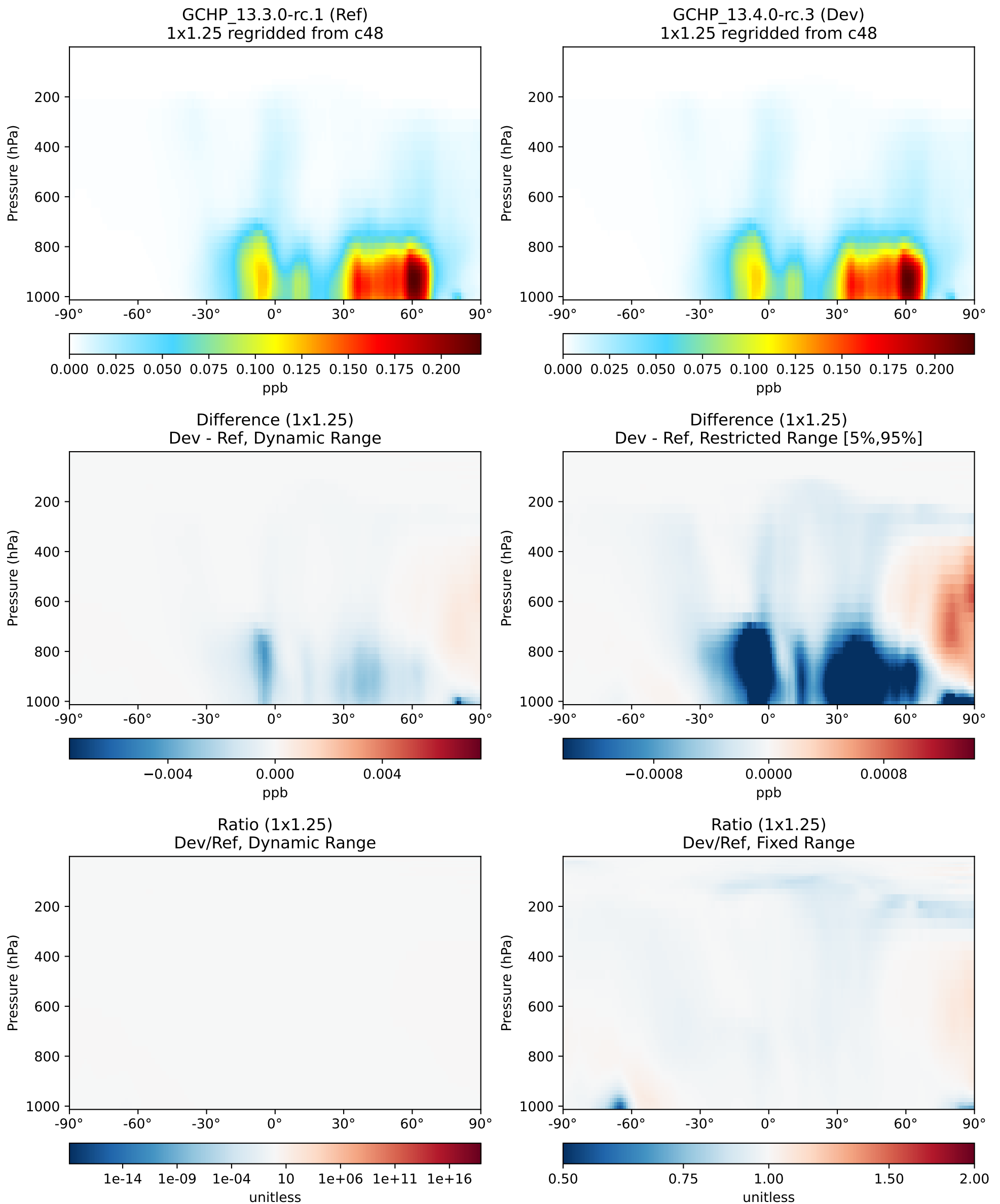
Ratio (1x1.25)
Dev/Ref, Dynamic Range



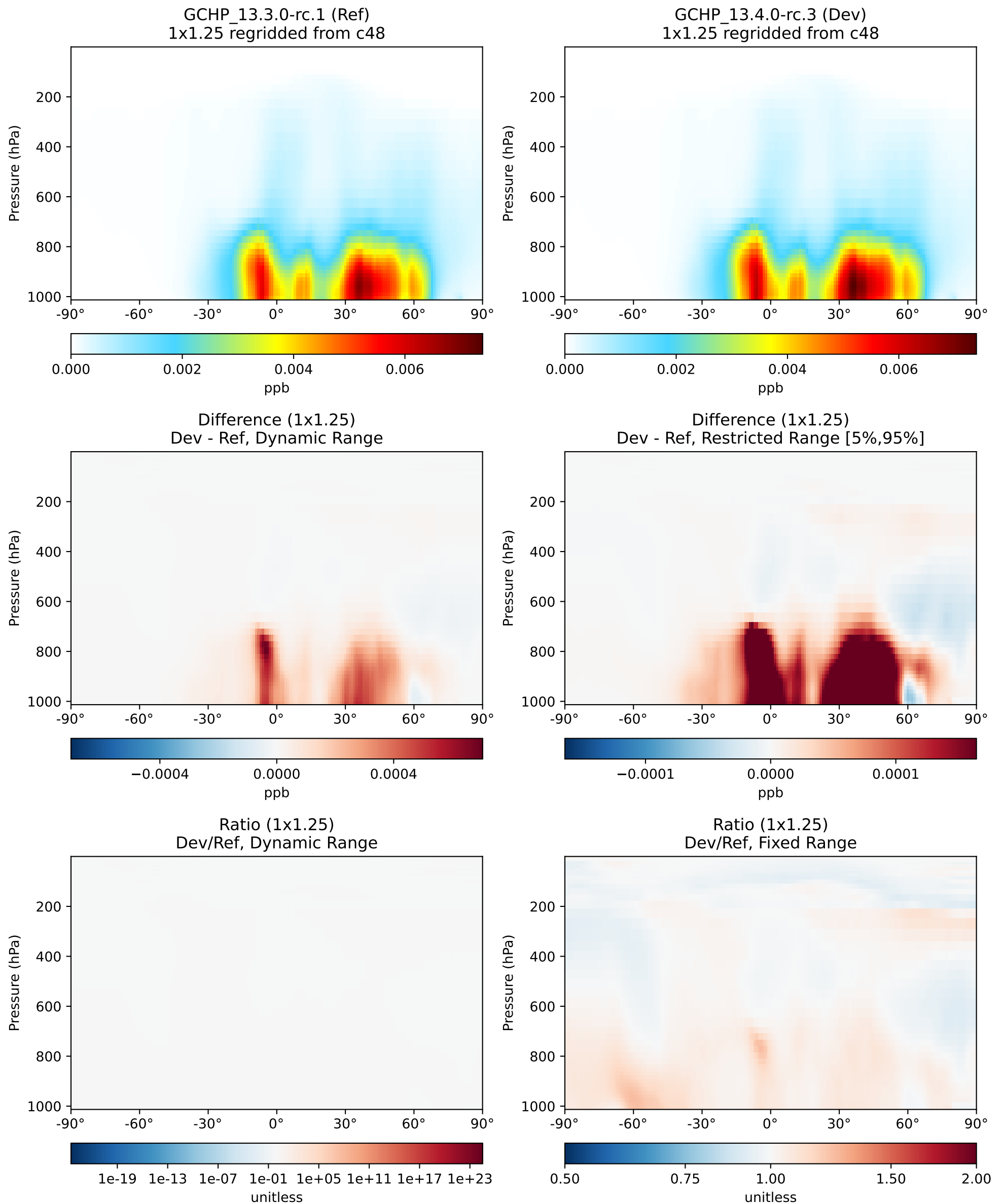
Ratio (1x1.25)
Dev/Ref, Fixed Range



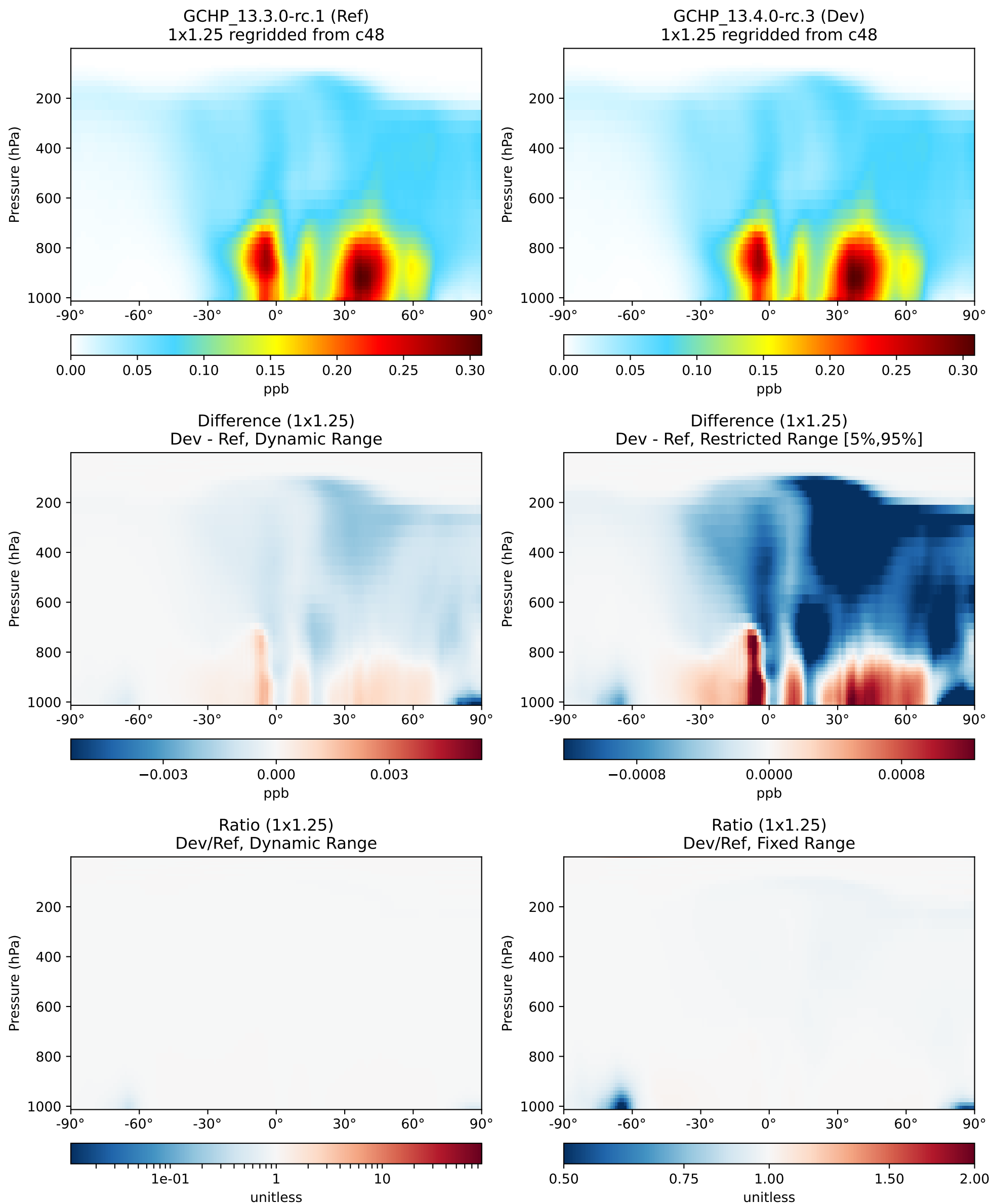
SpeciesConc_GLYC, Zonal Mean



SpeciesConc_GLYX, Zonal Mean

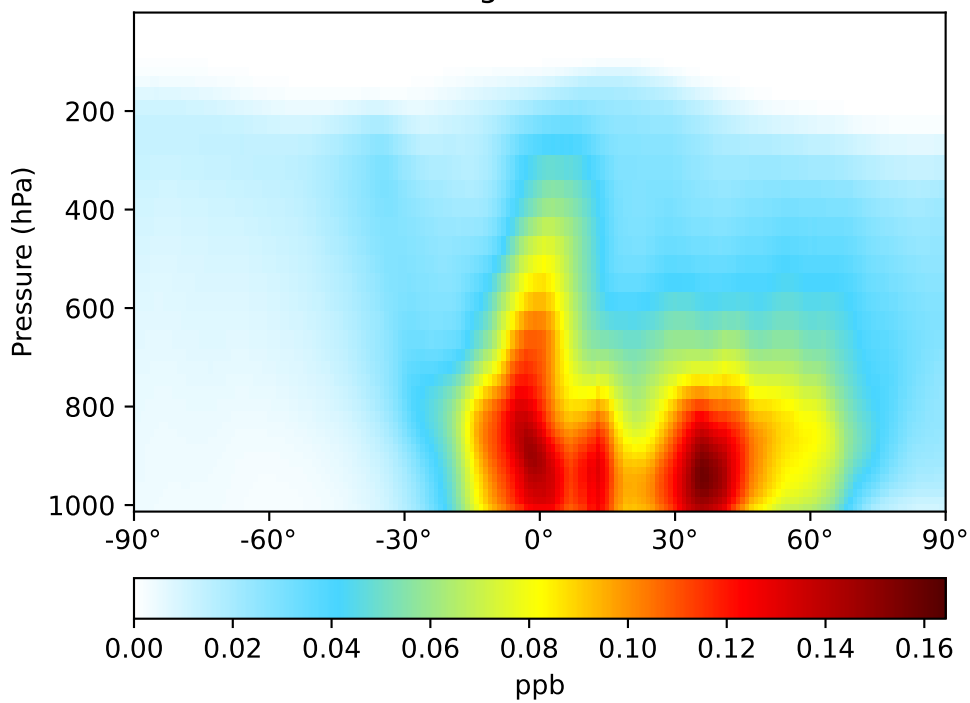


SpeciesConc_HCOOH, Zonal Mean

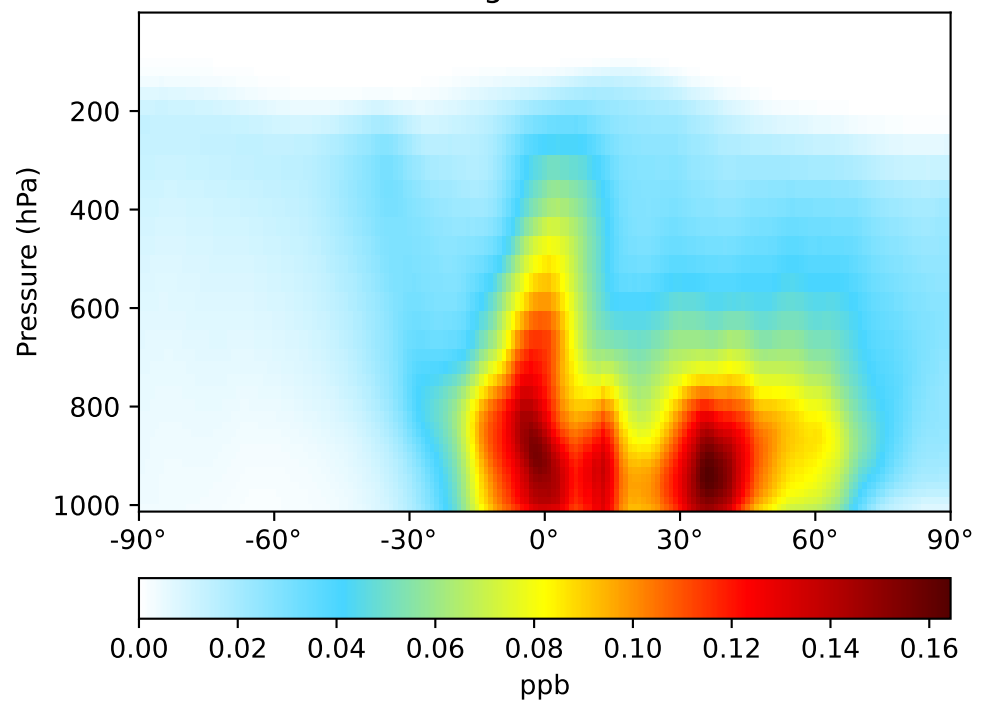


SpeciesConc_MAP, Zonal Mean

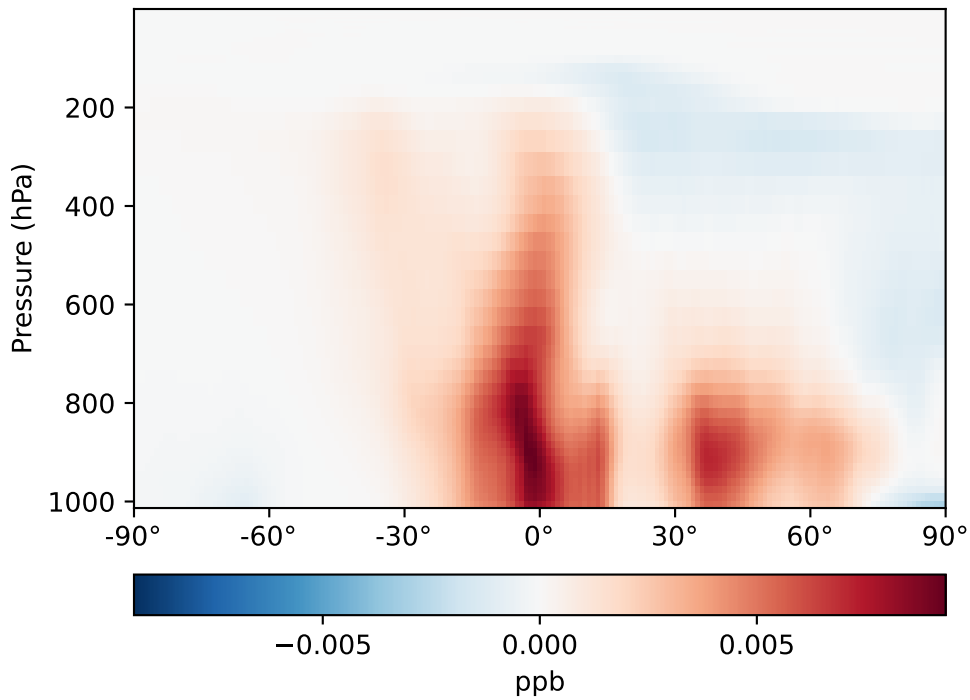
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



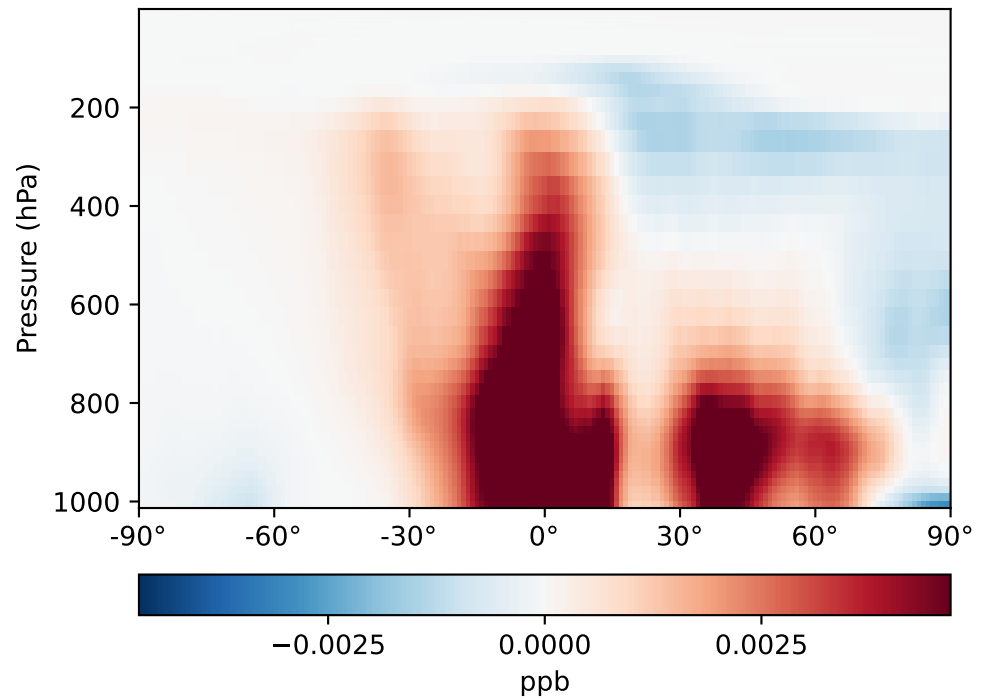
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



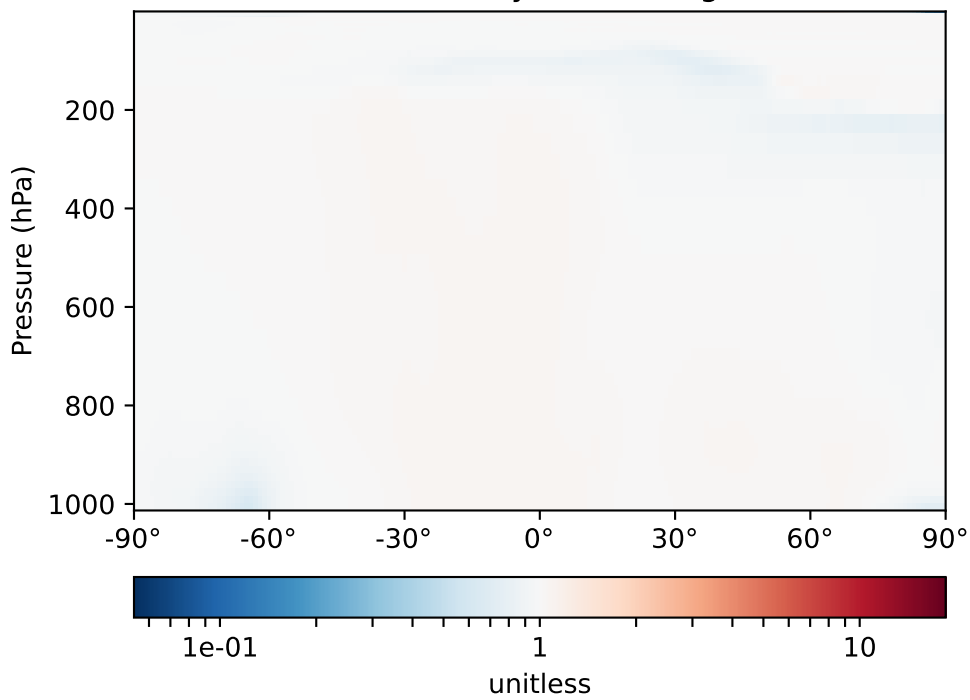
Difference (1x1.25)
Dev - Ref, Dynamic Range



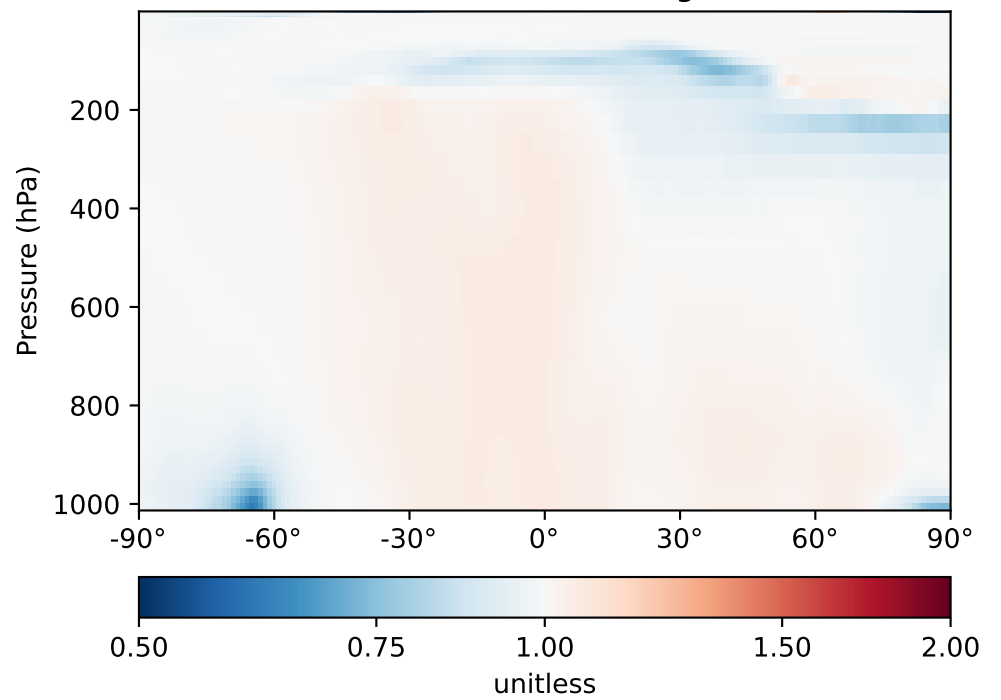
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



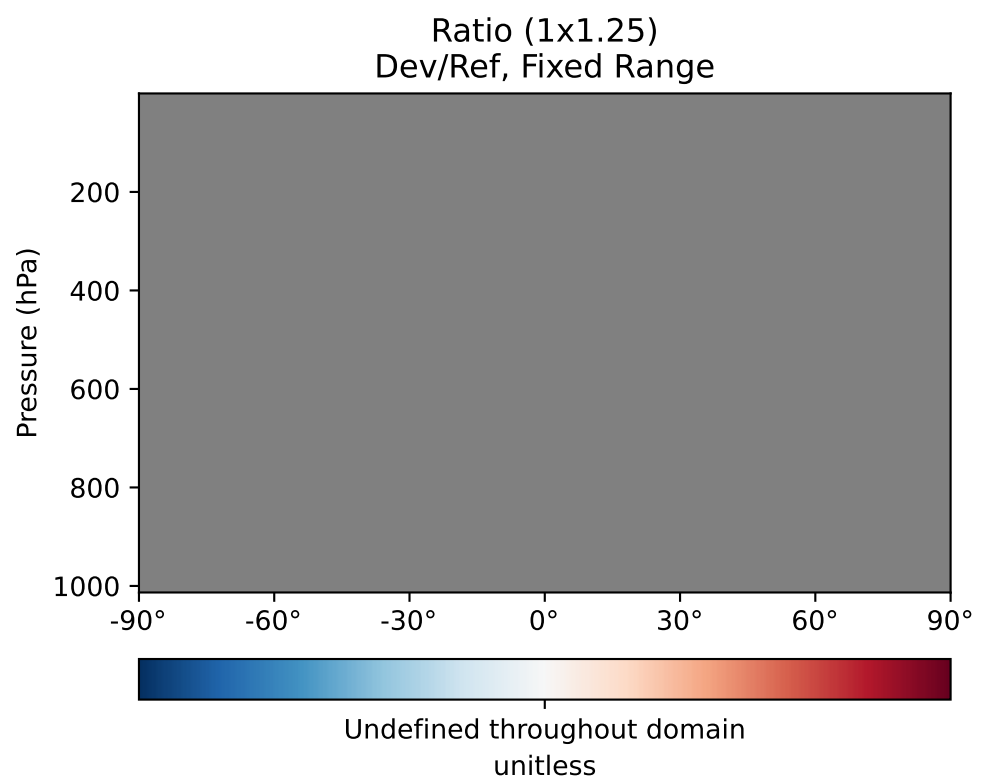
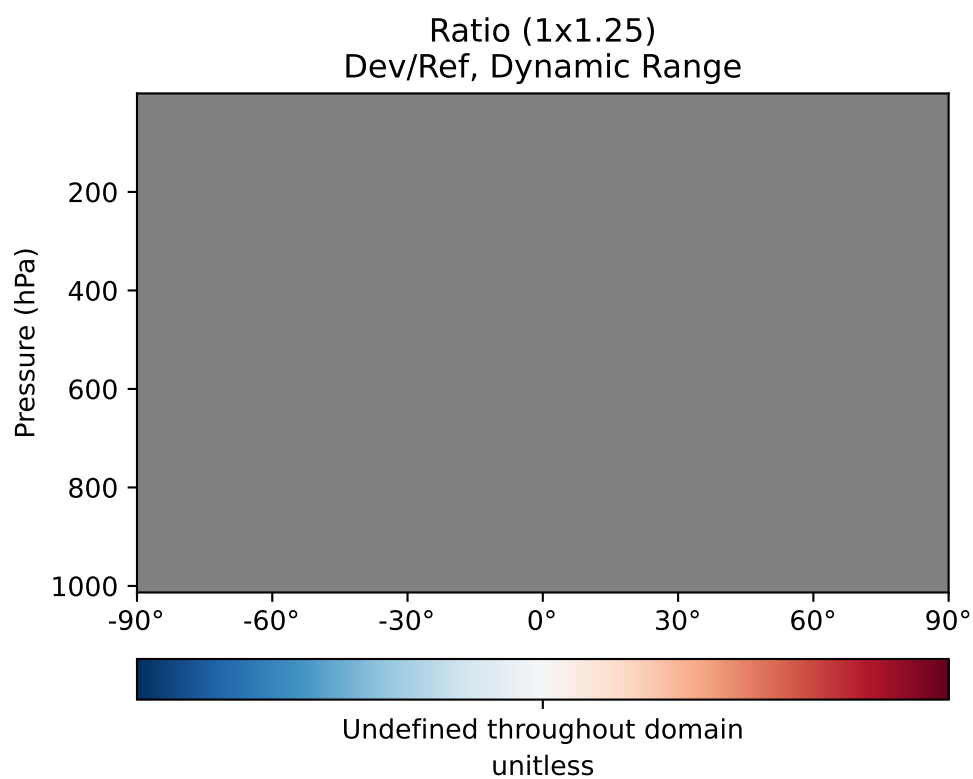
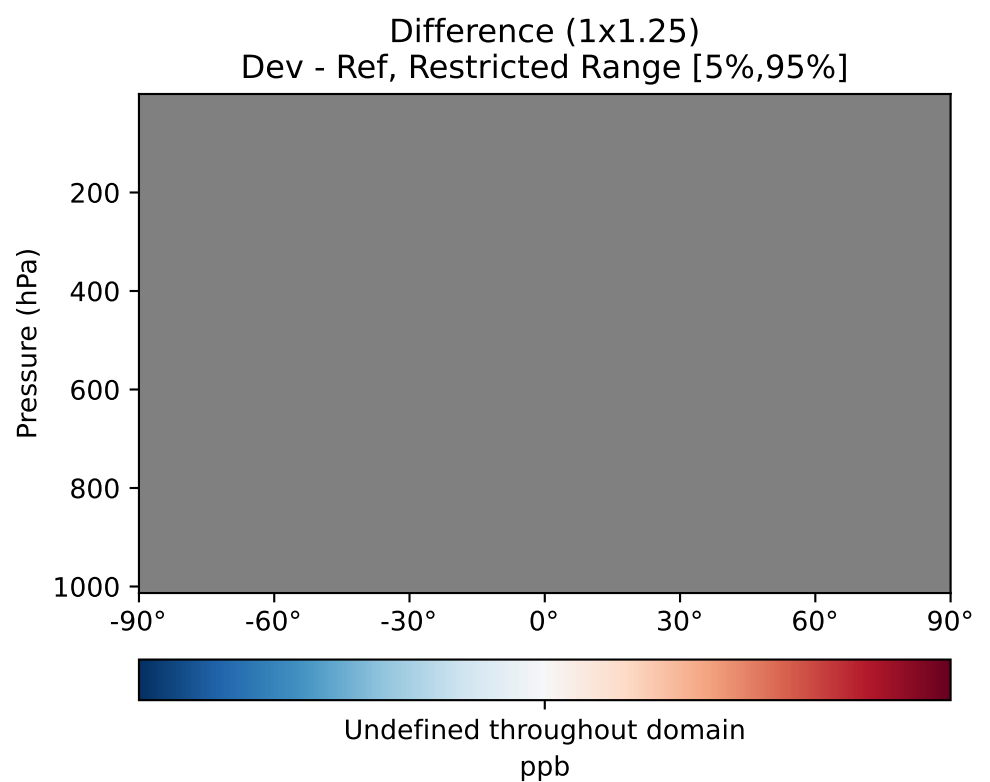
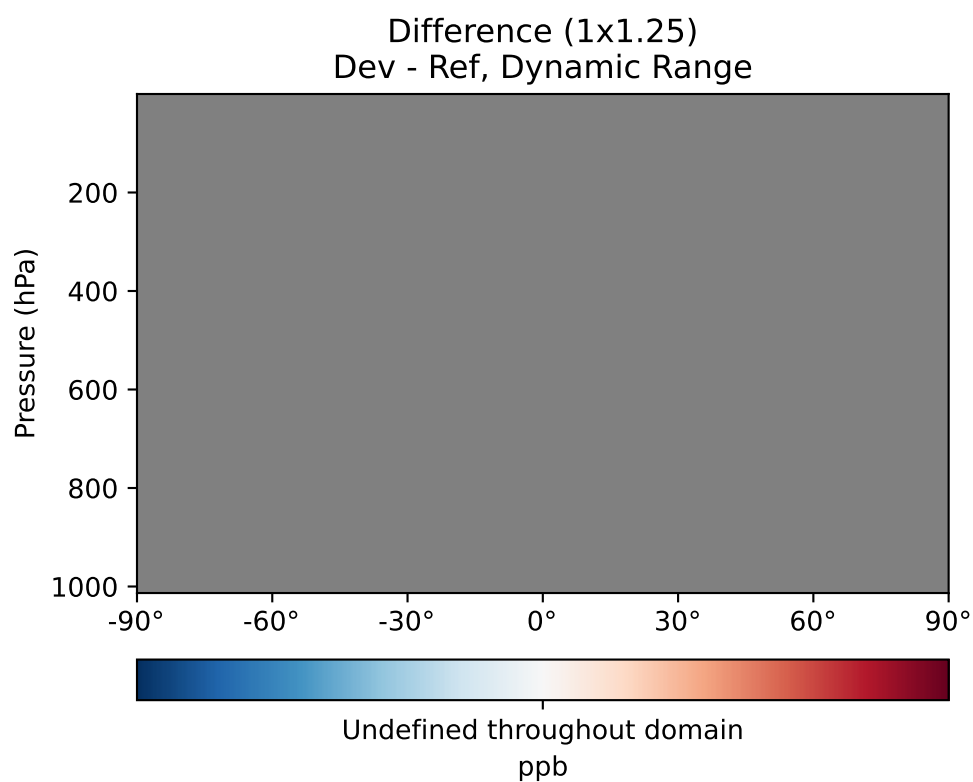
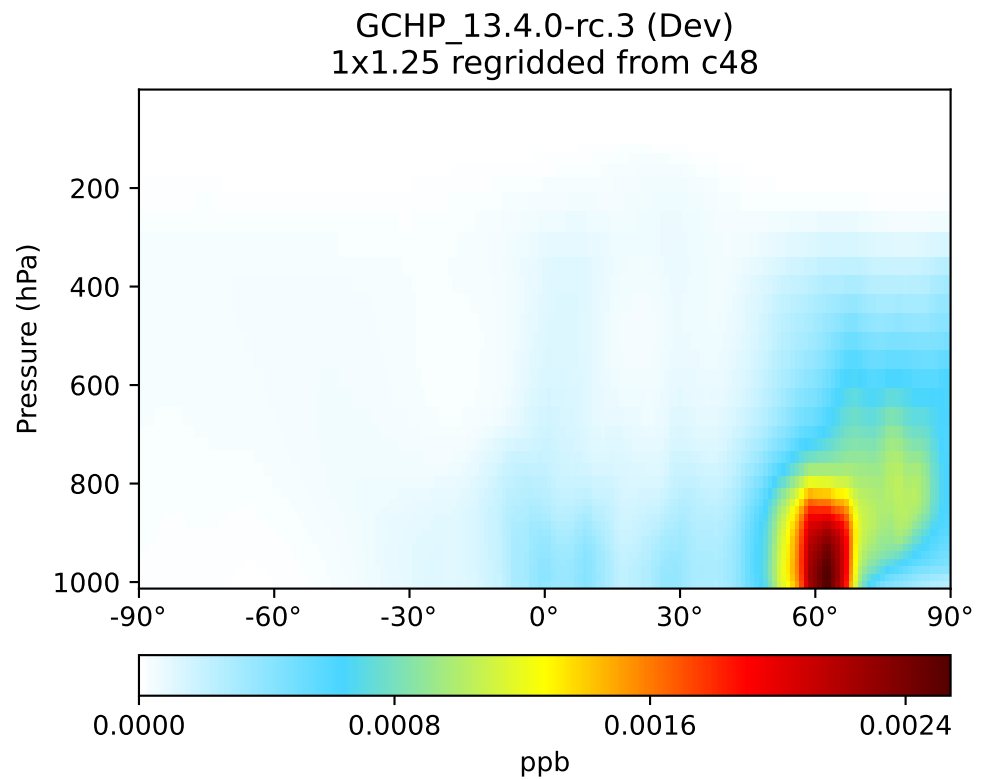
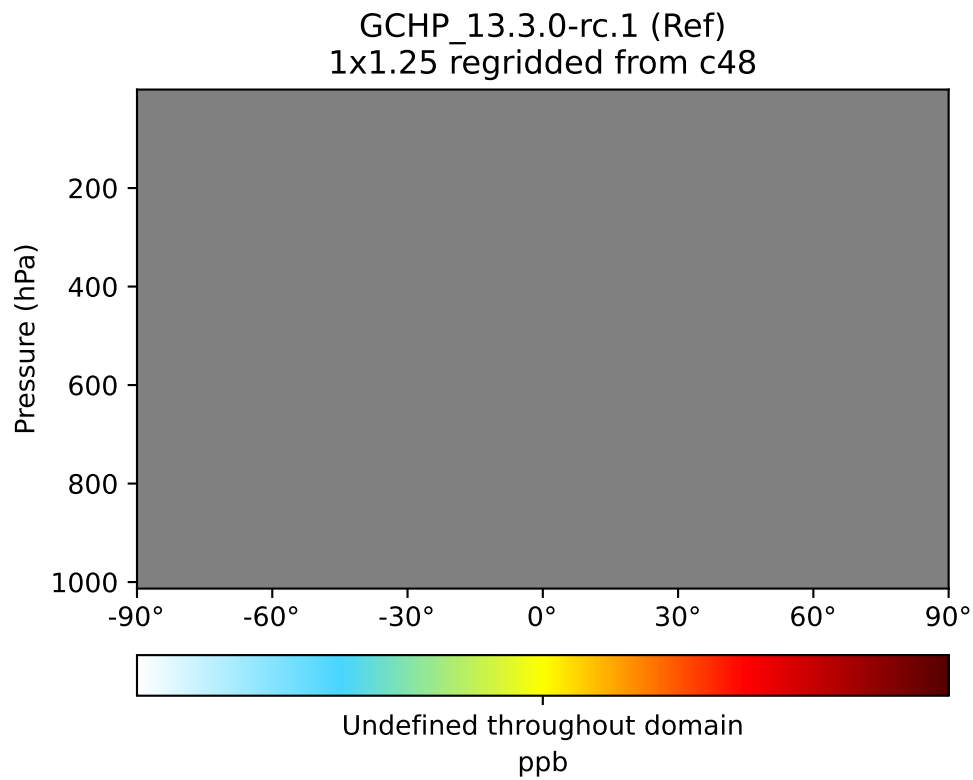
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

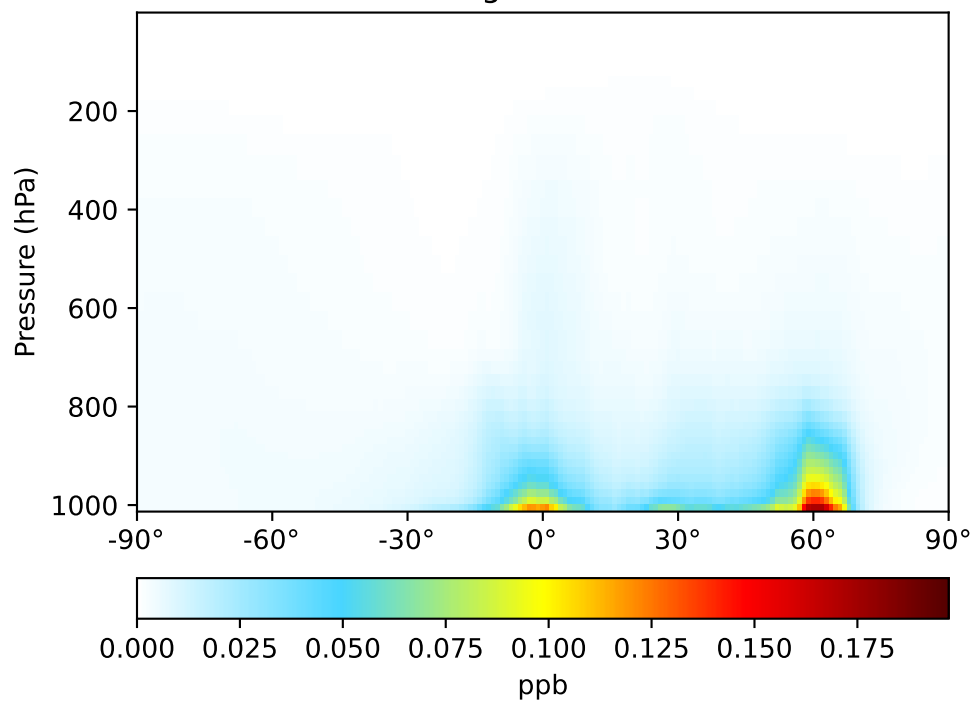


SpeciesConc_PHEN, Zonal Mean

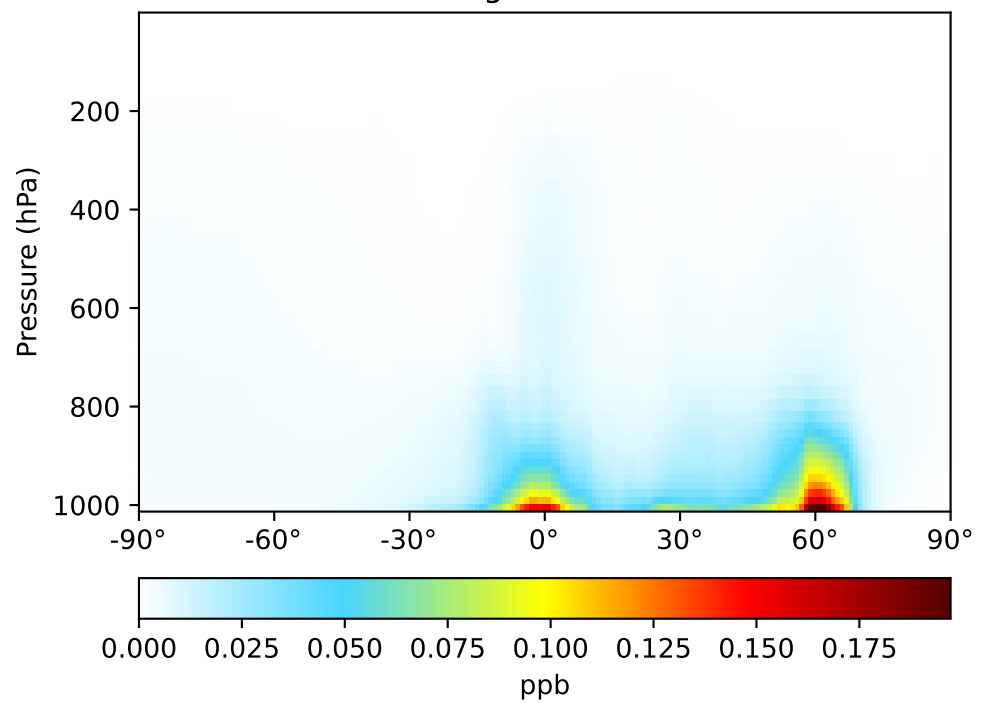


SpeciesConc_RCHO, Zonal Mean

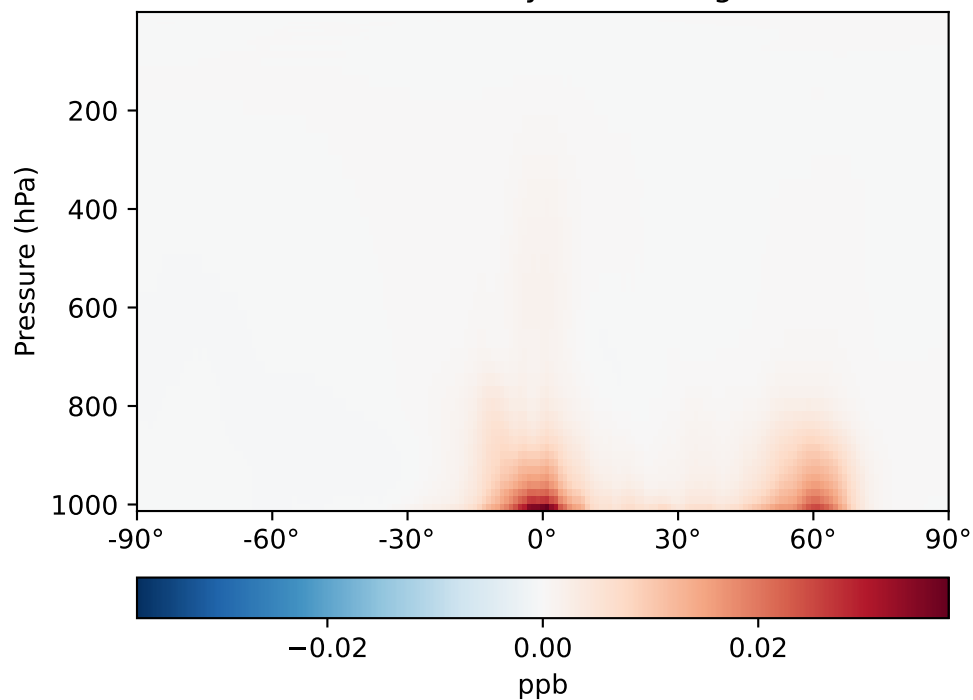
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



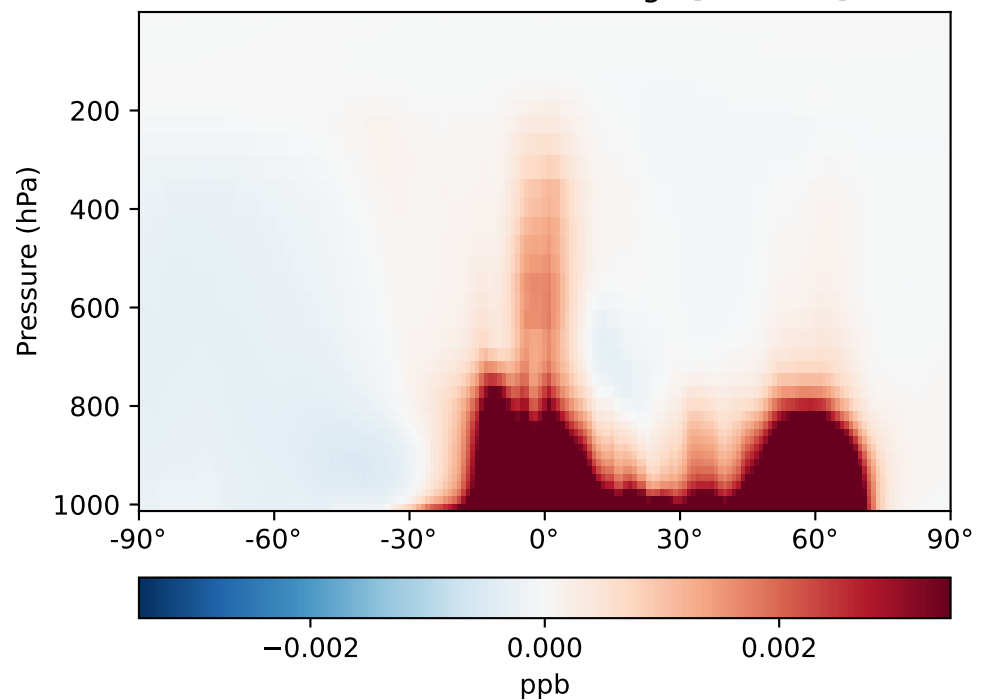
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



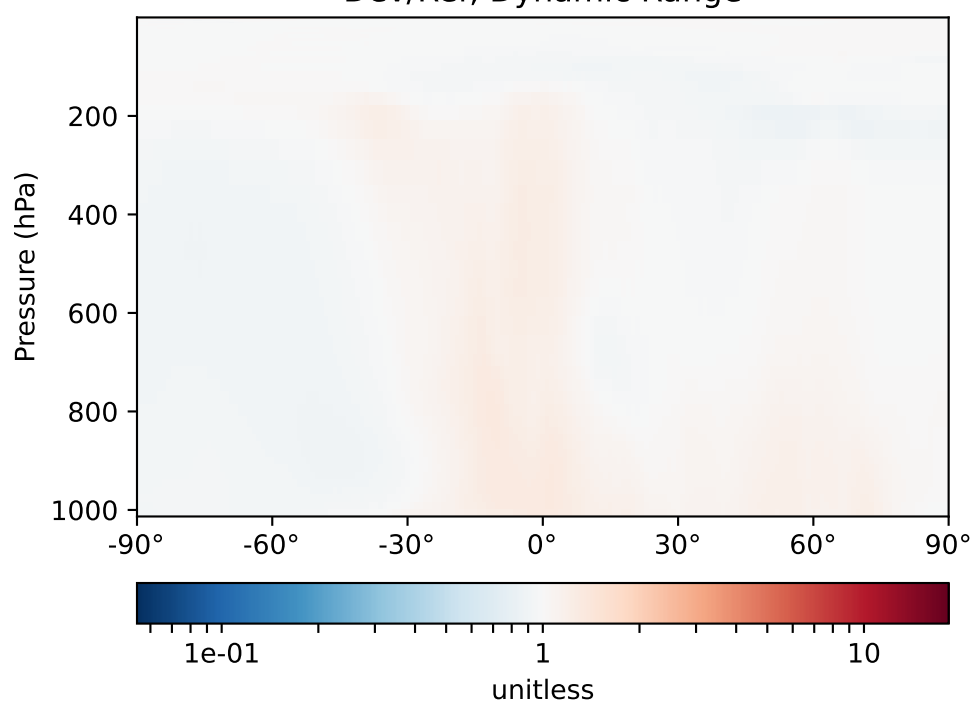
Difference (1x1.25)
Dev - Ref, Dynamic Range



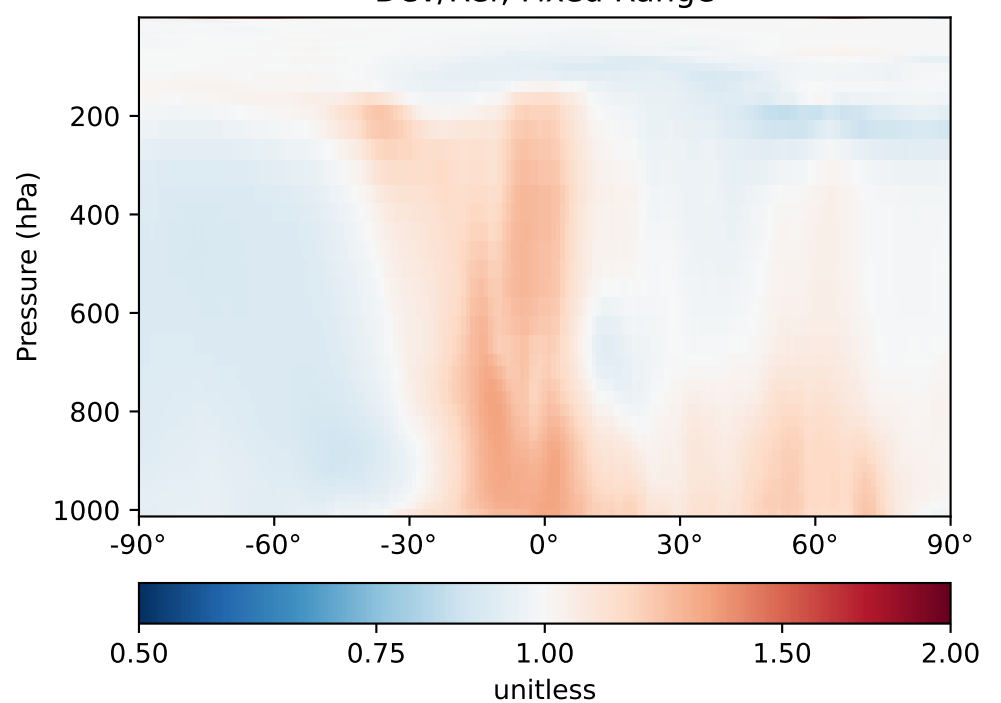
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

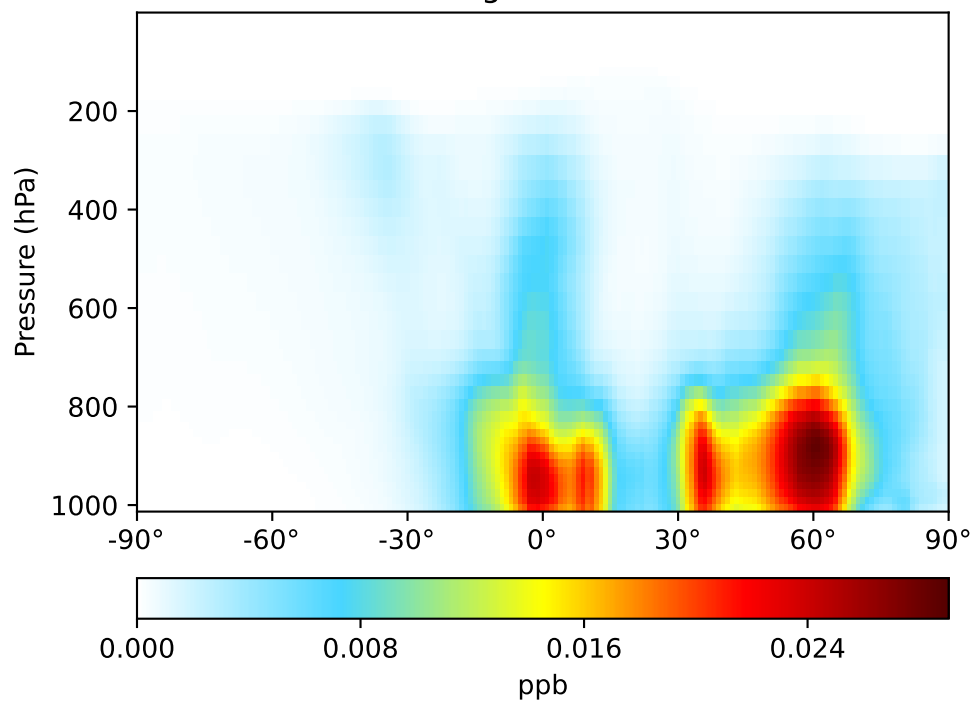


Ratio (1x1.25)
Dev/Ref, Fixed Range

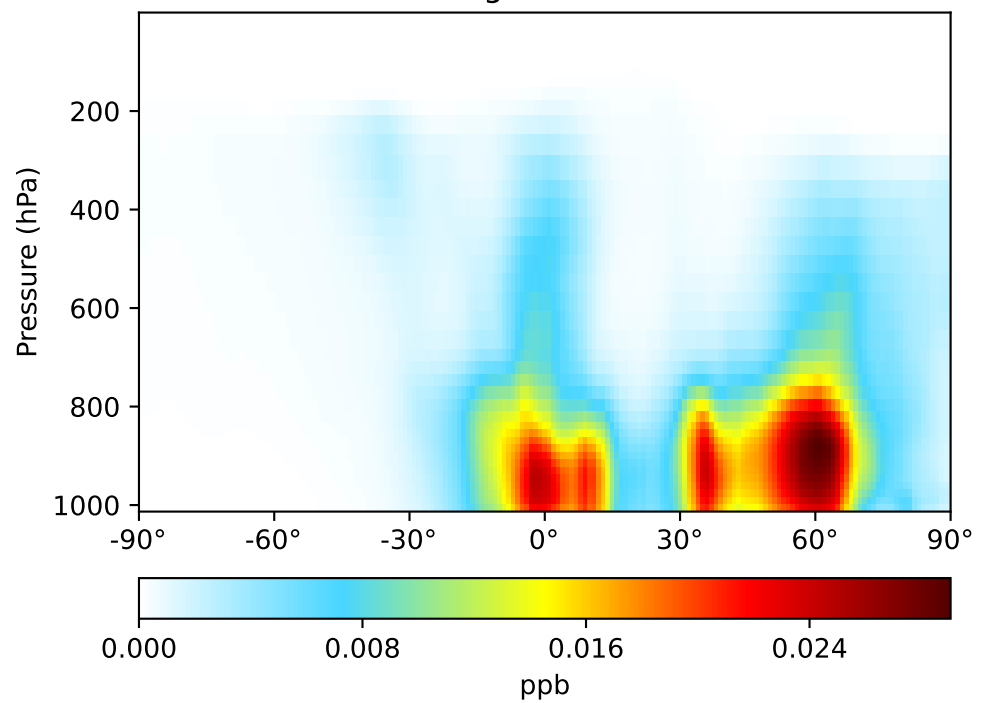


SpeciesConc_ETHP, Zonal Mean

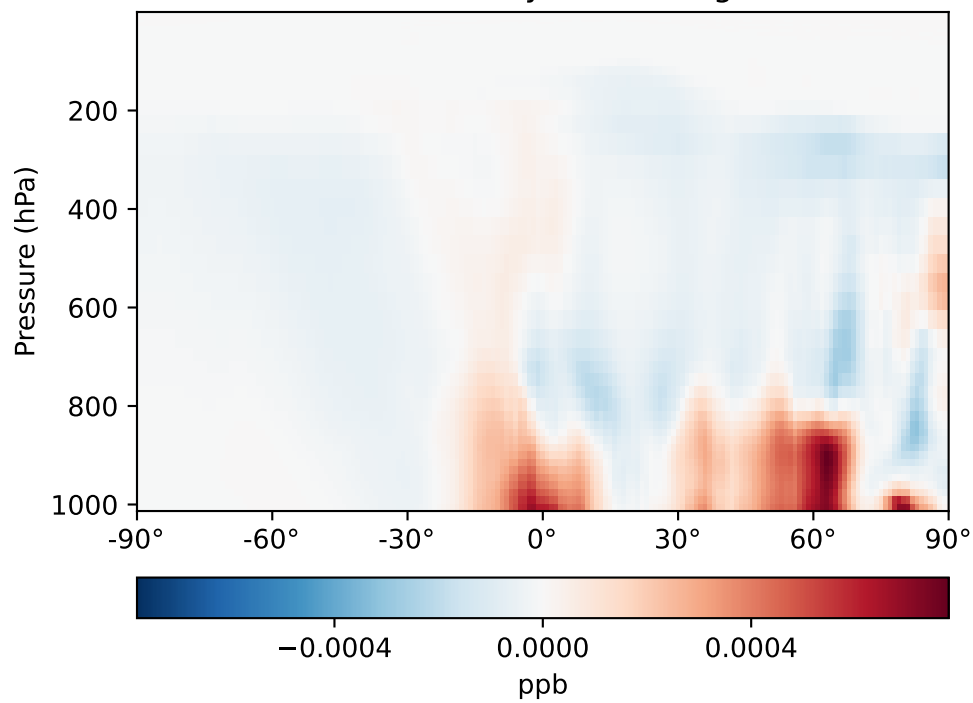
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



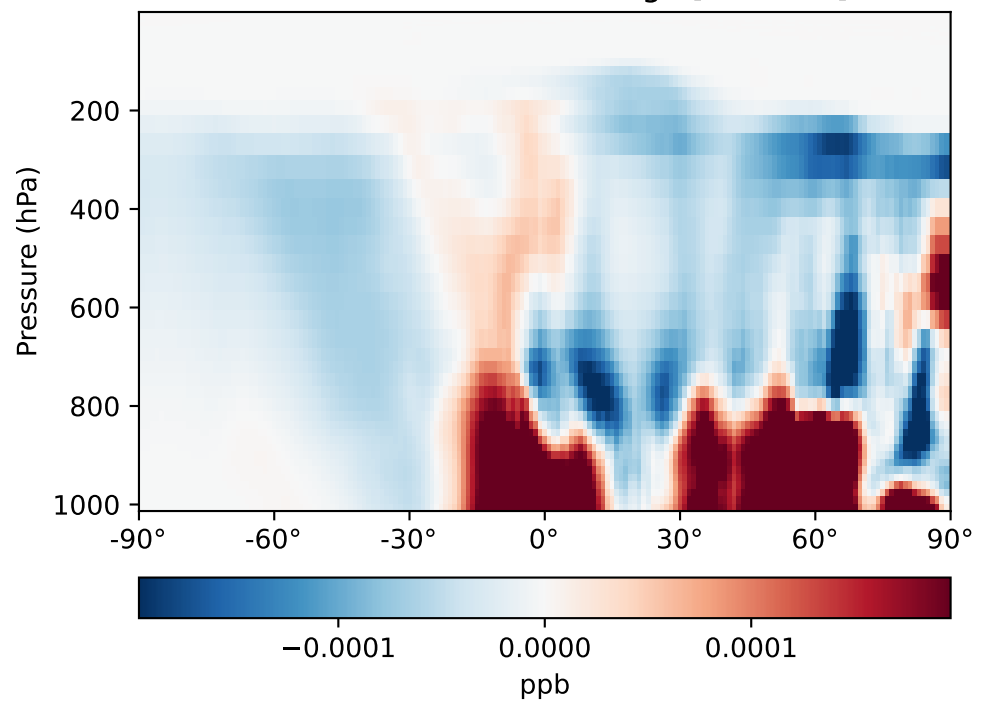
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



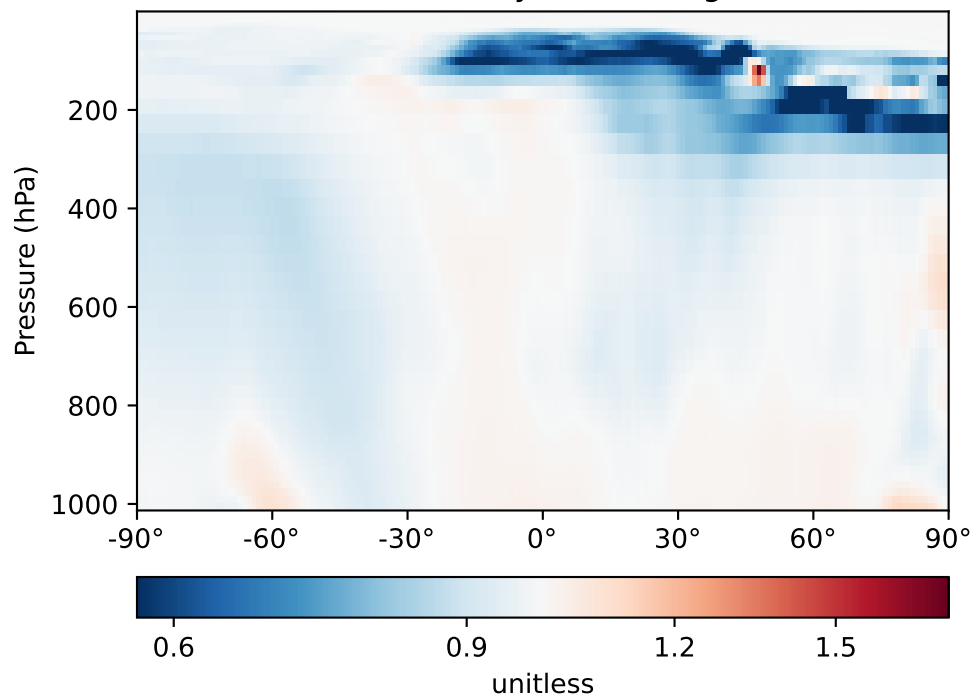
Difference (1x1.25)
Dev - Ref, Dynamic Range



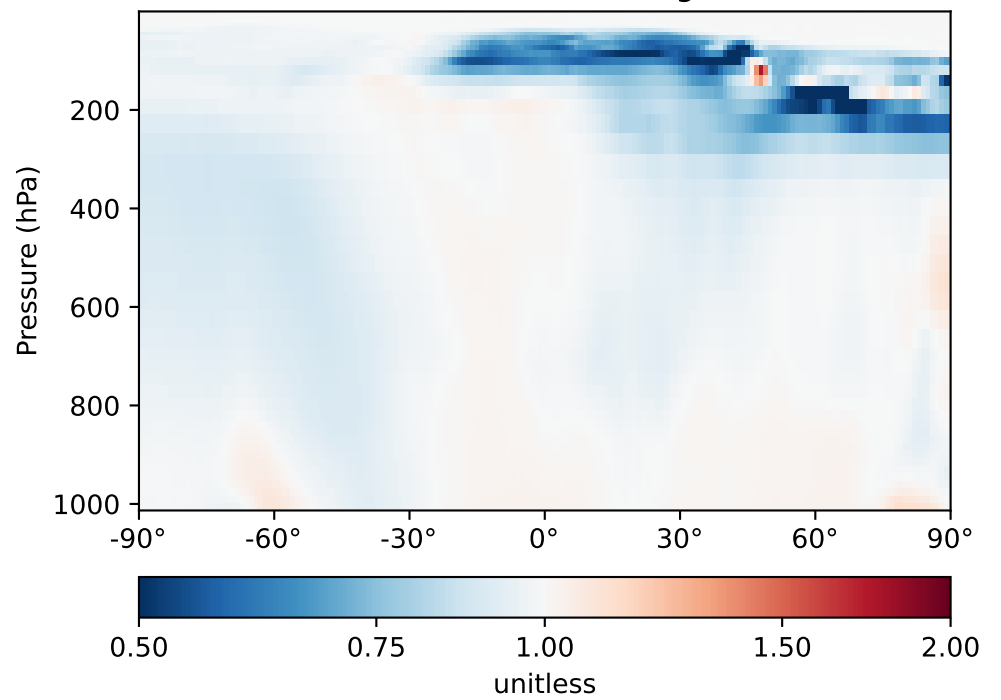
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

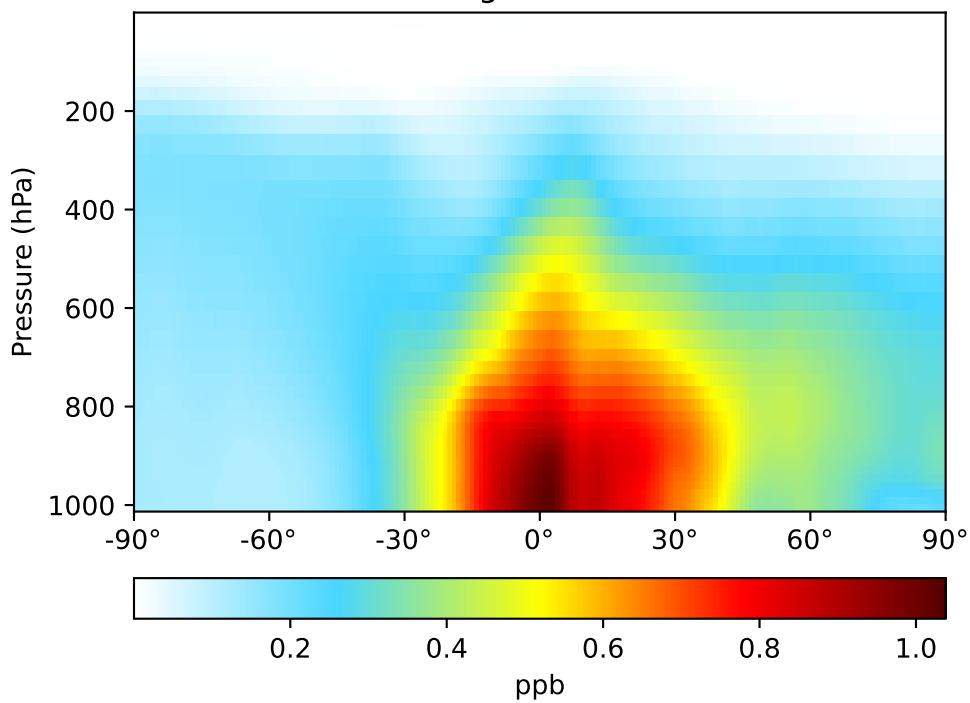


Ratio (1x1.25)
Dev/Ref, Fixed Range

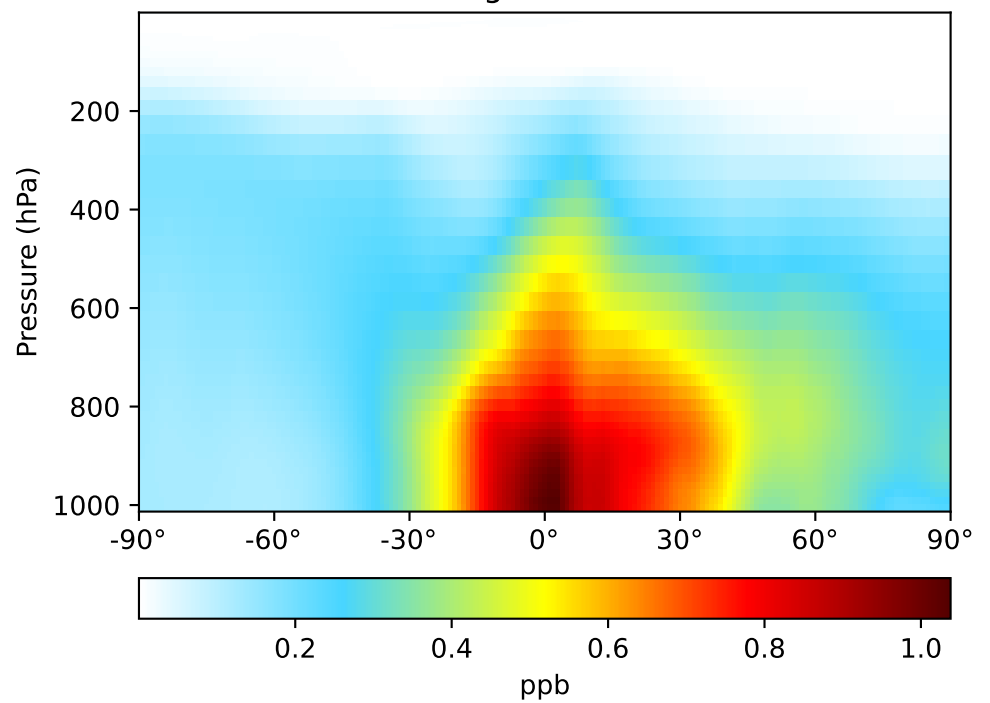


SpeciesConc_MP, Zonal Mean

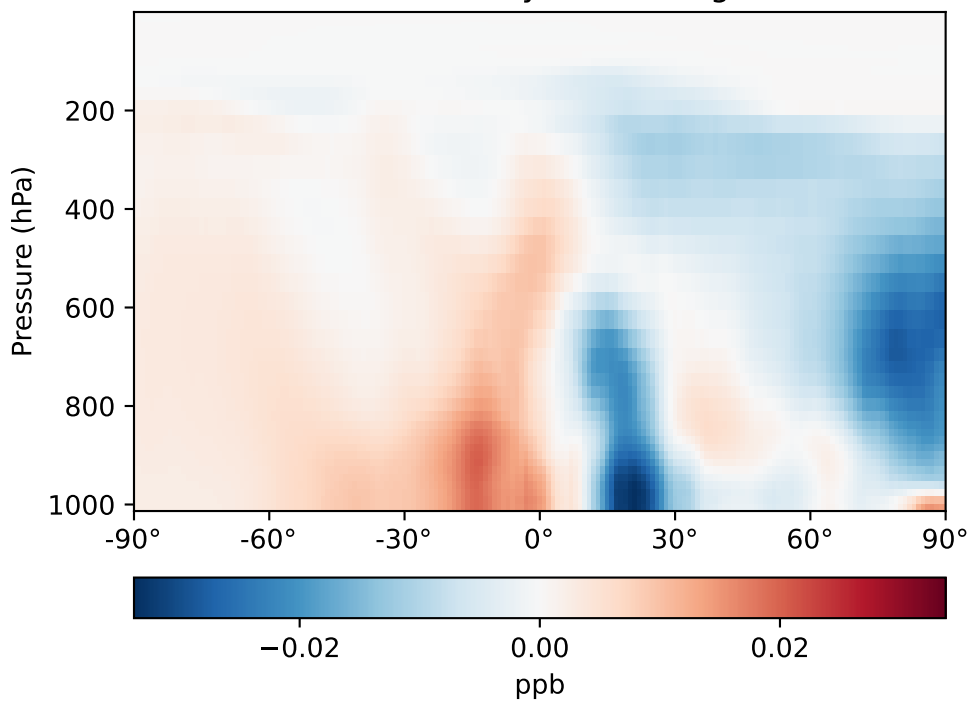
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



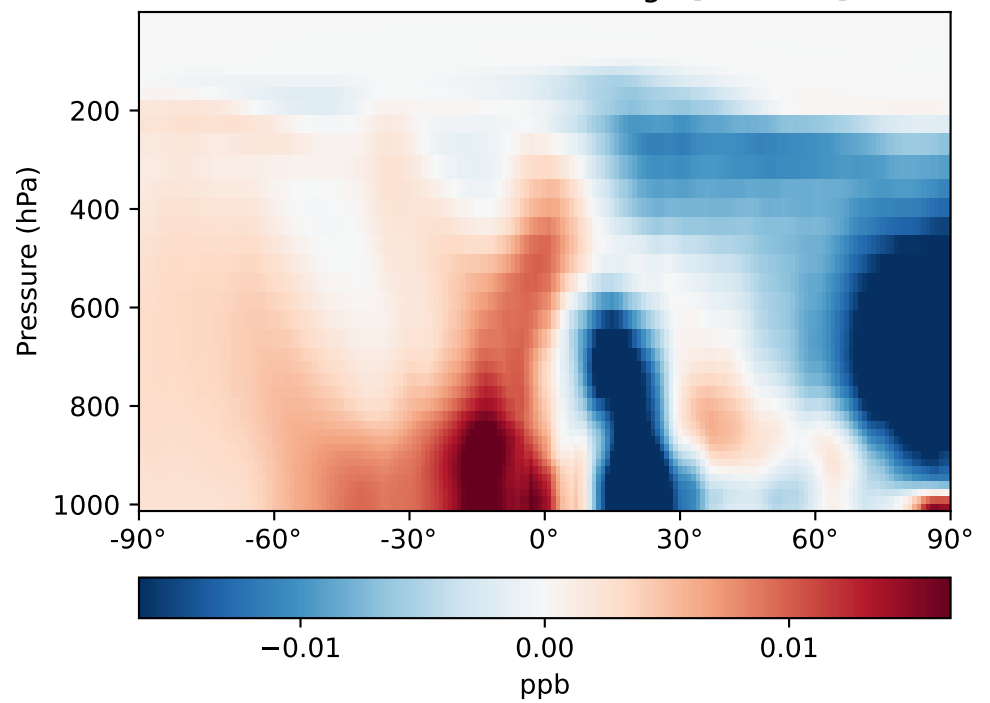
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



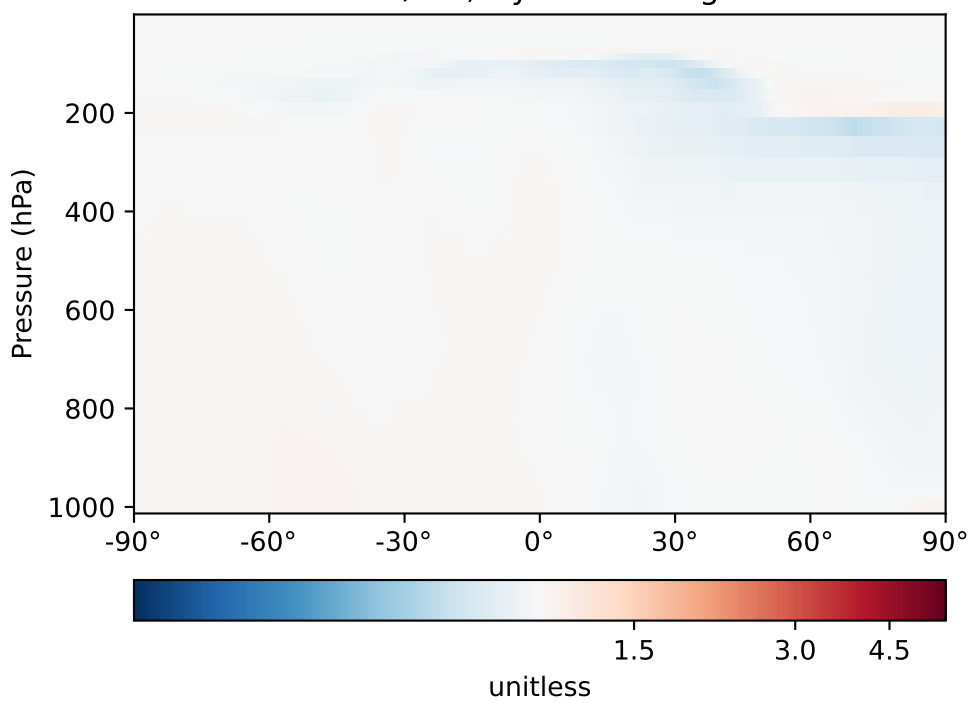
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

