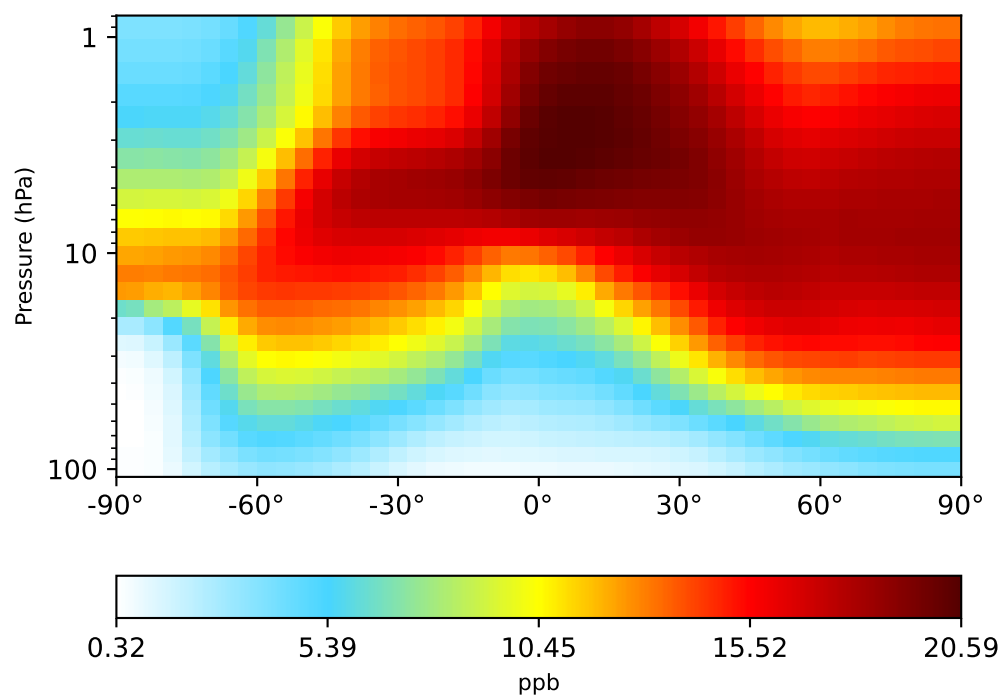
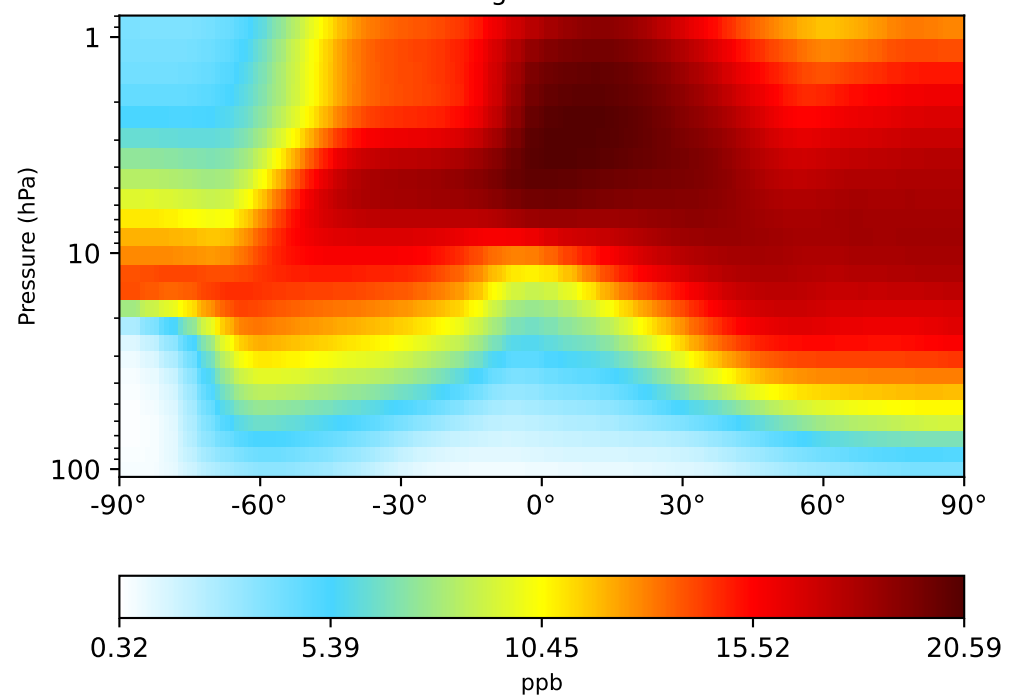


SpeciesConcVW_NOy, Zonal Mean

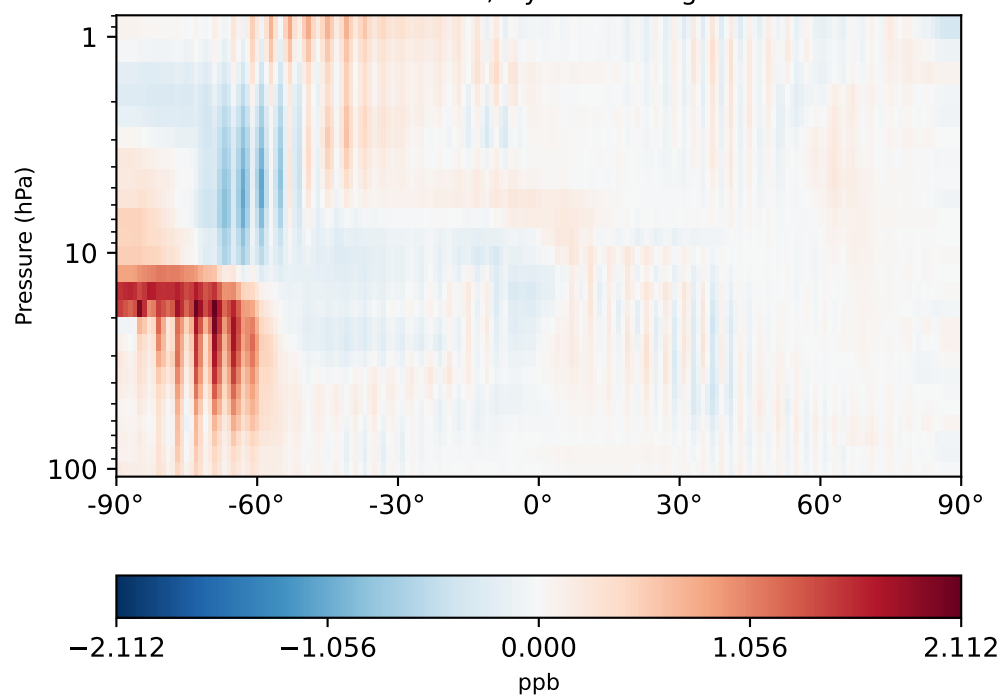
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



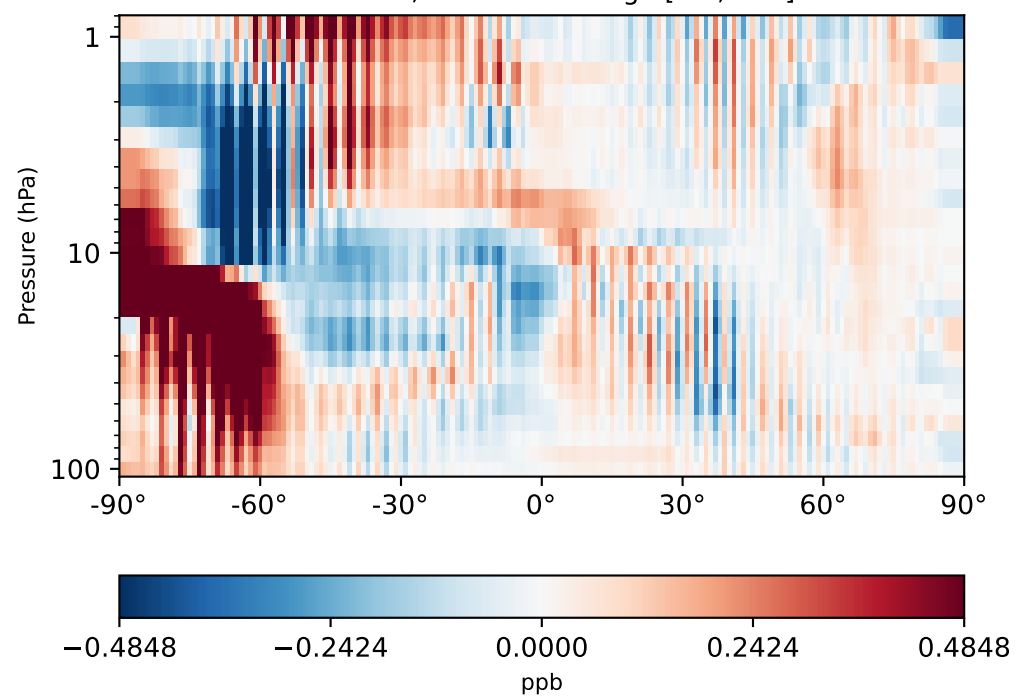
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



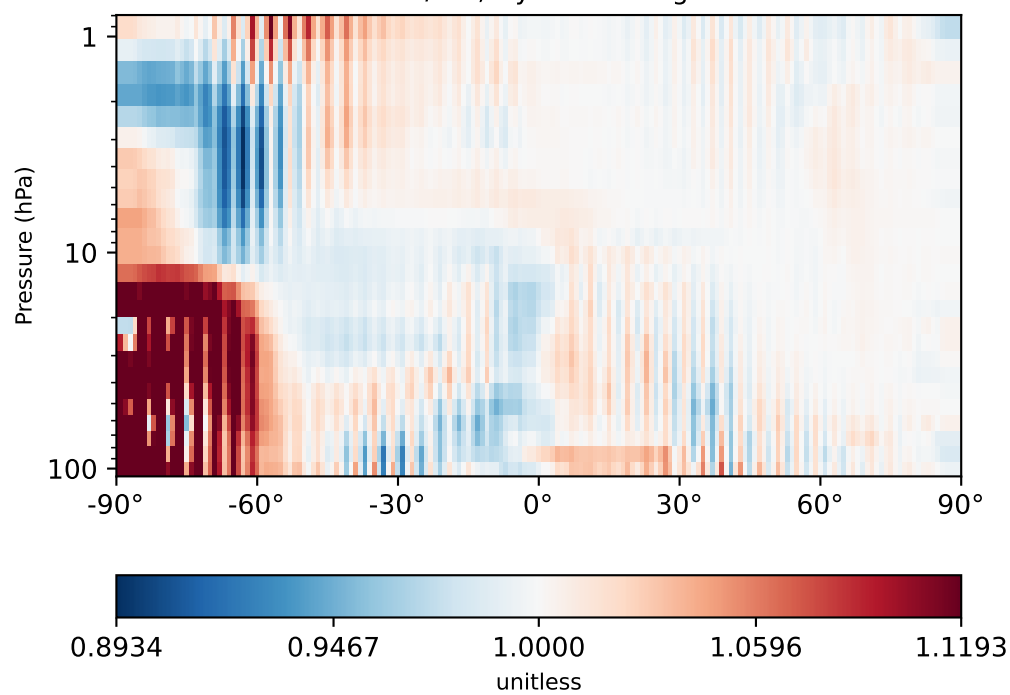
Difference (1x1.25)
Dev - Ref, Dynamic Range



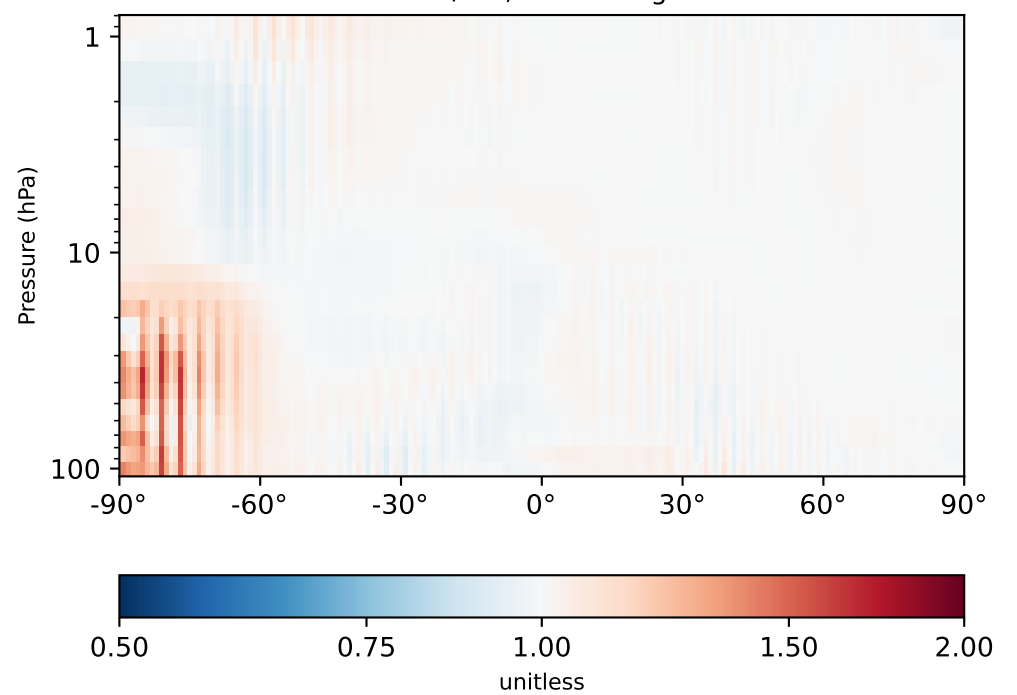
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

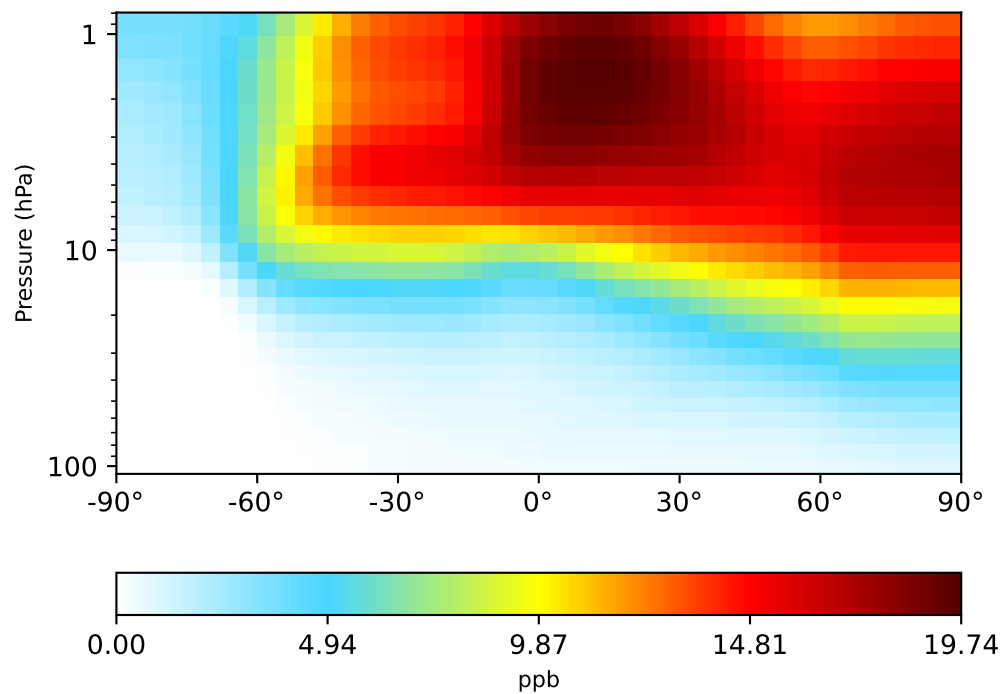


Ratio (1x1.25)
Dev/Ref, Fixed Range

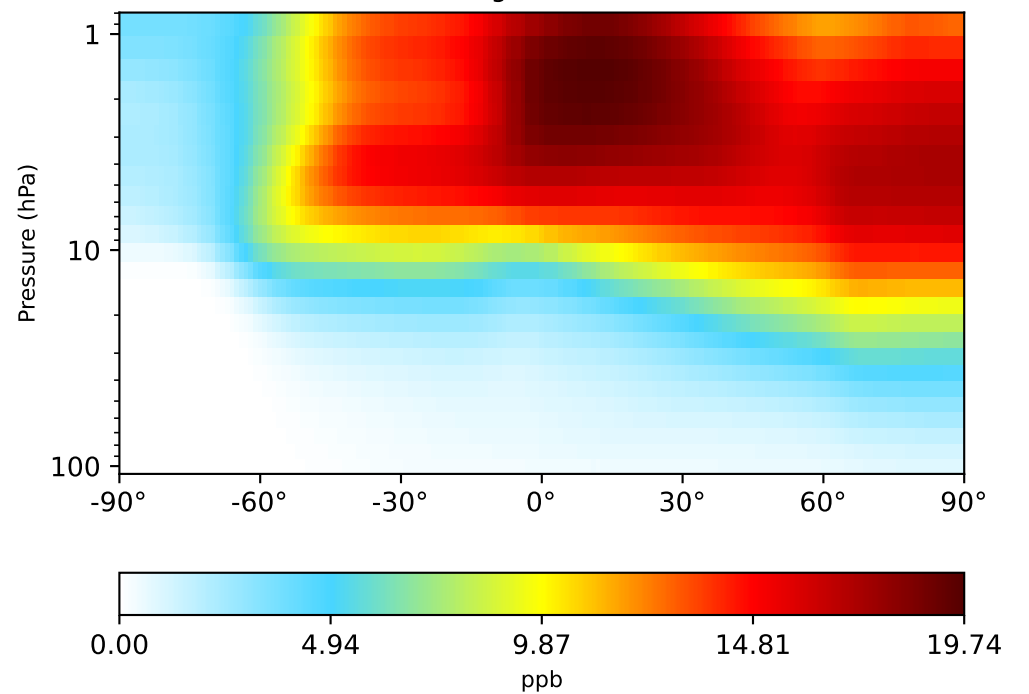


SpeciesConcVW_NOx, Zonal Mean

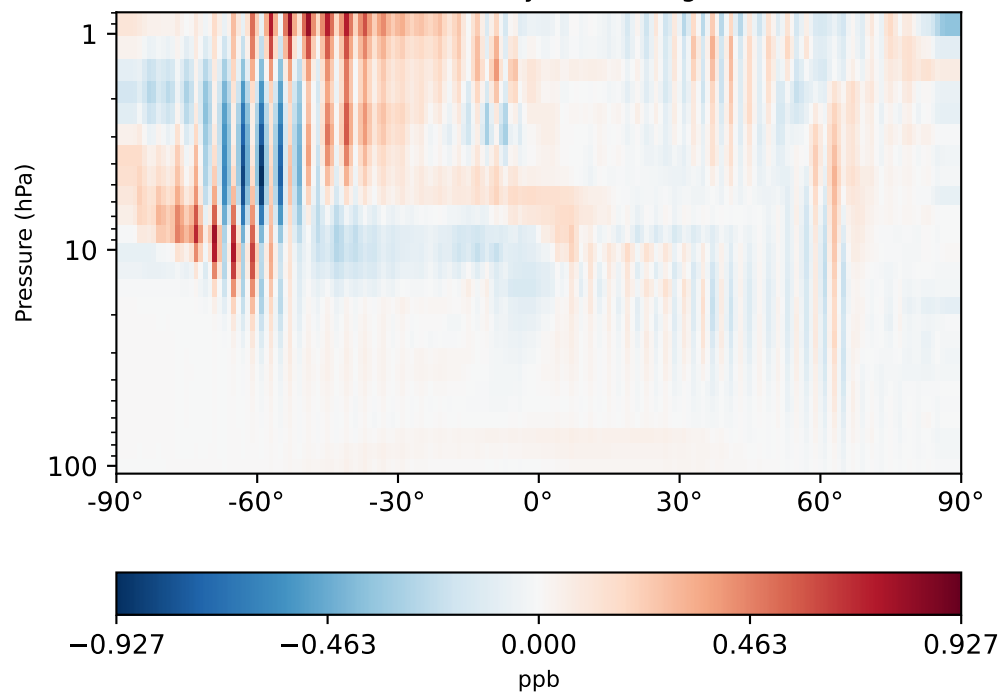
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



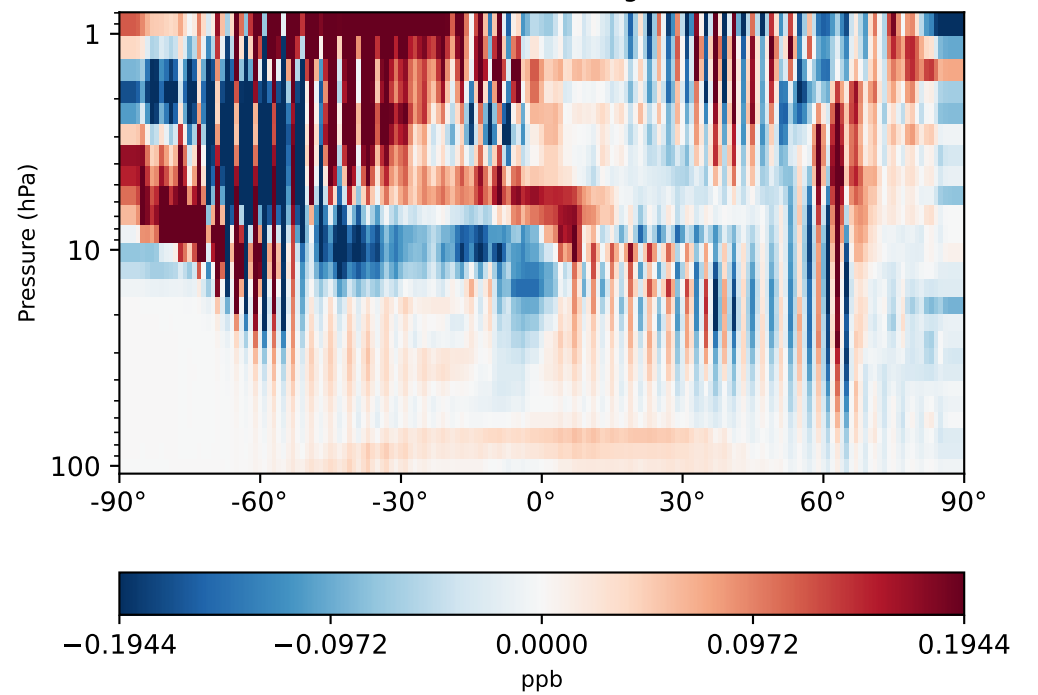
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



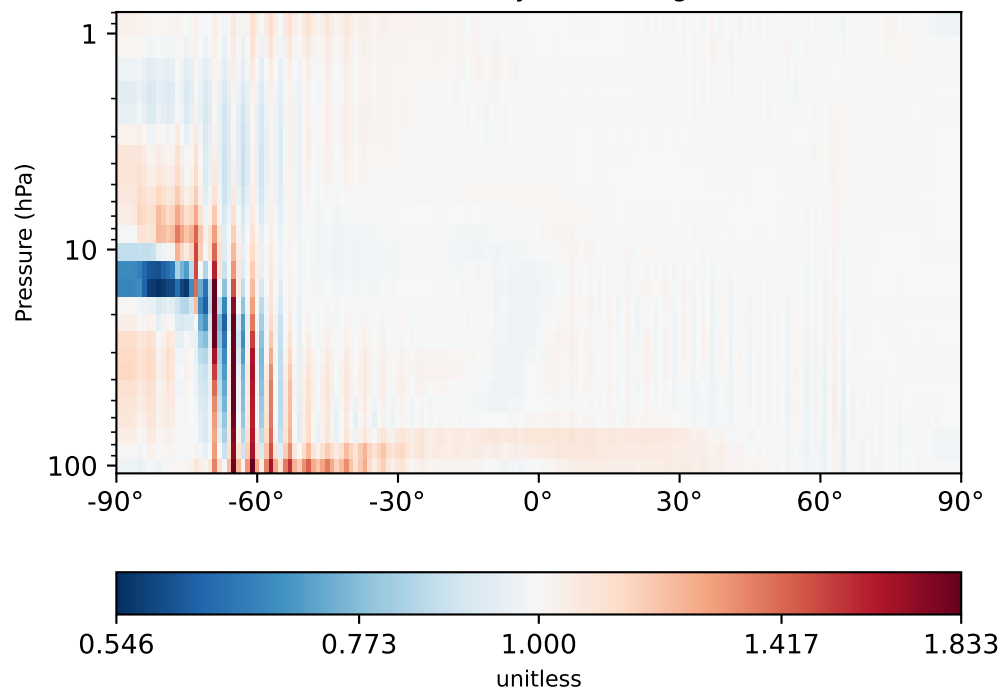
Difference (1x1.25)
Dev - Ref, Dynamic Range



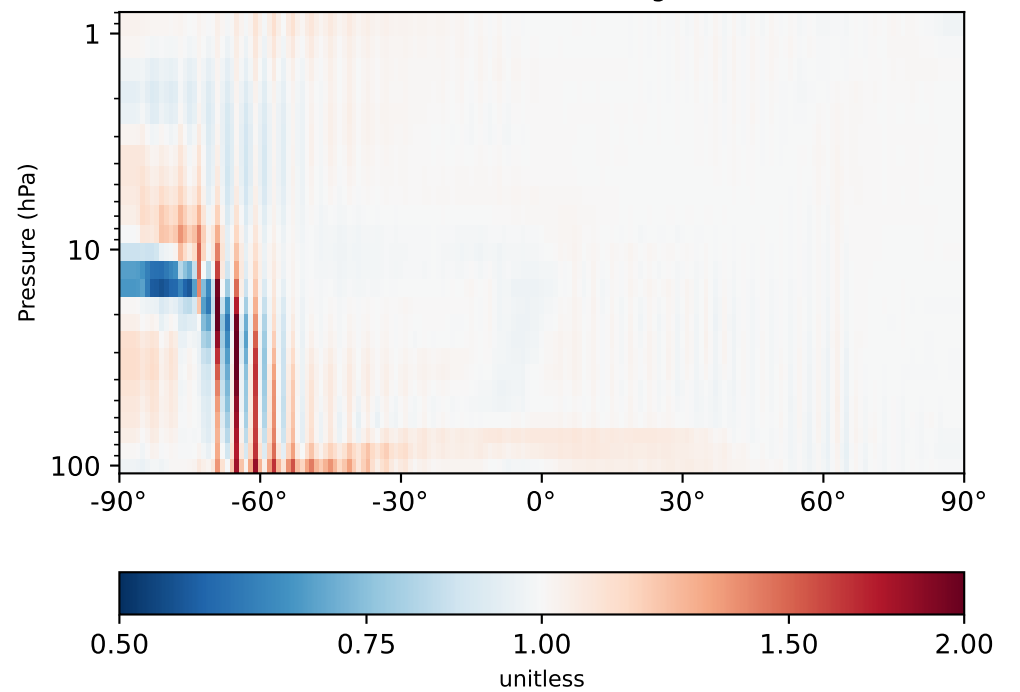
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



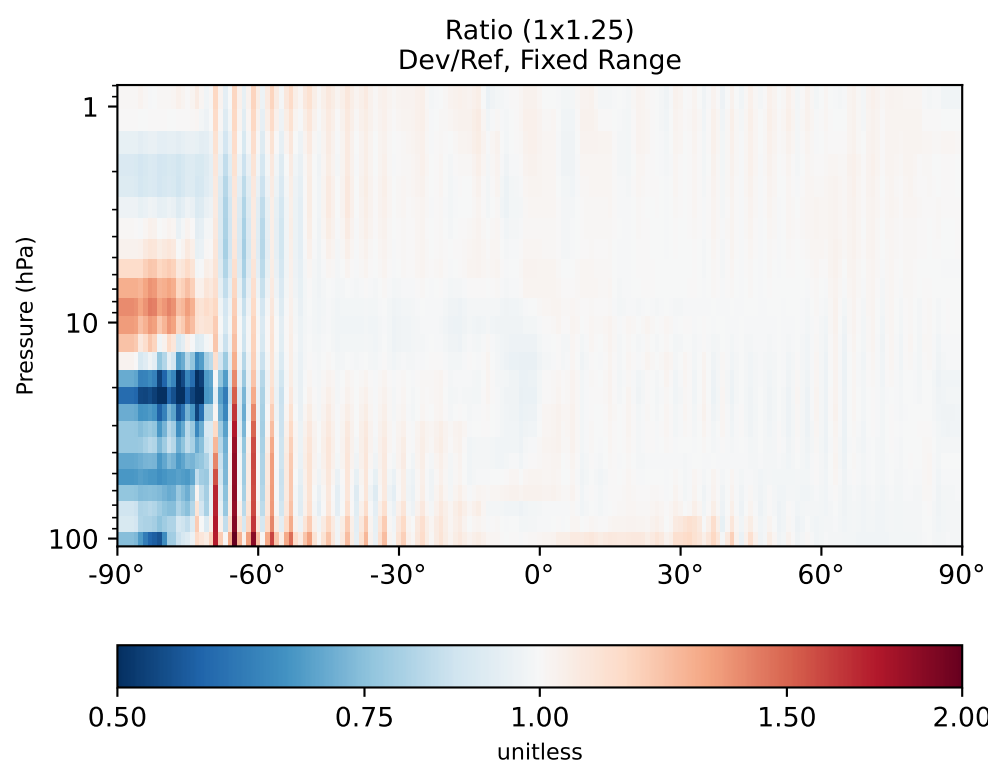
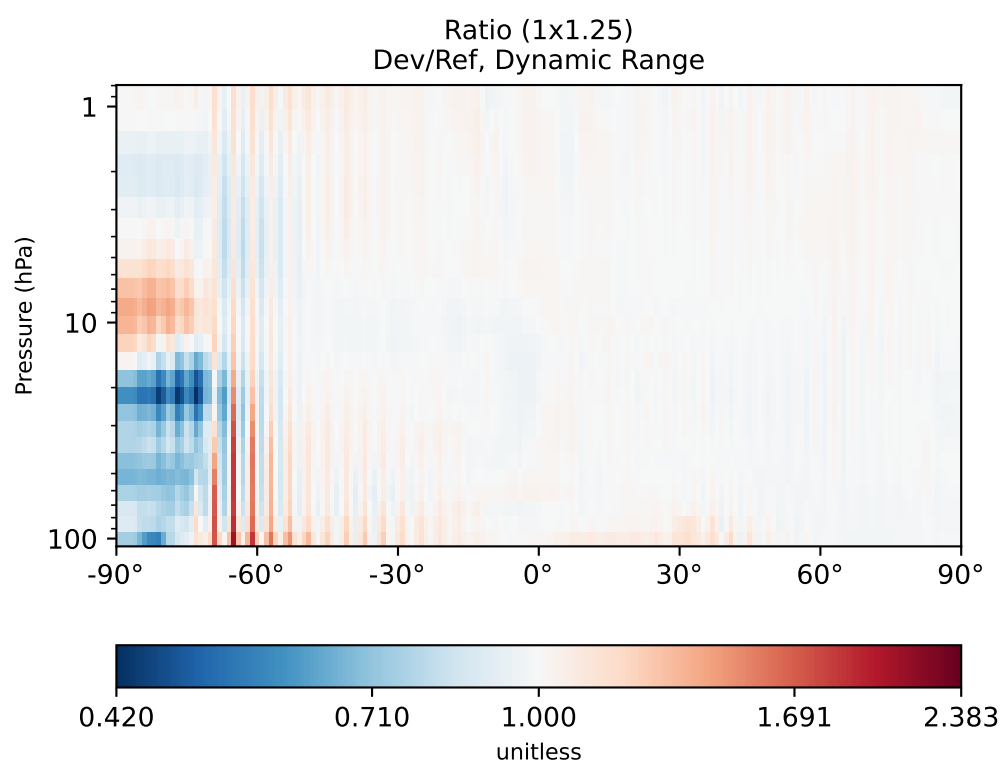
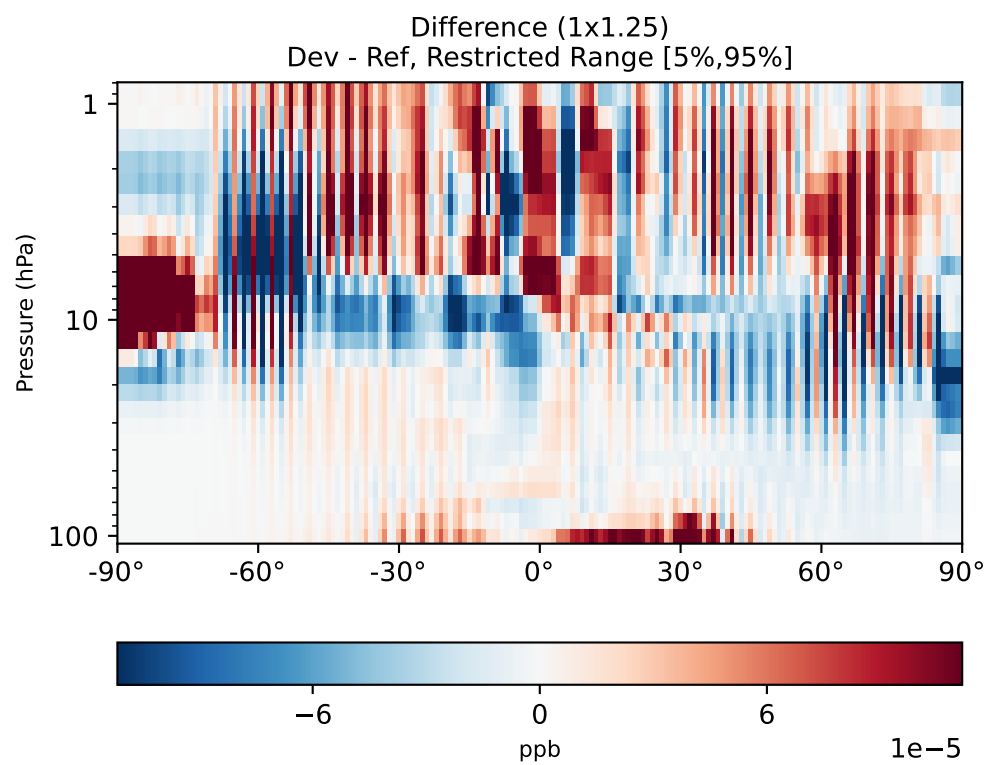
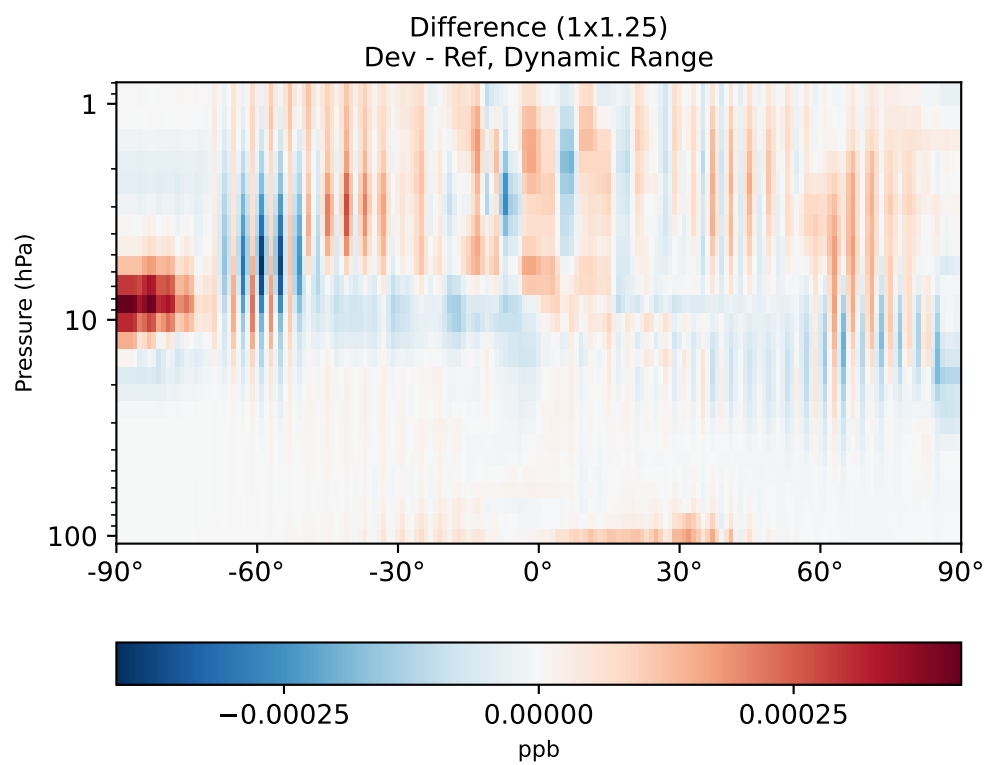
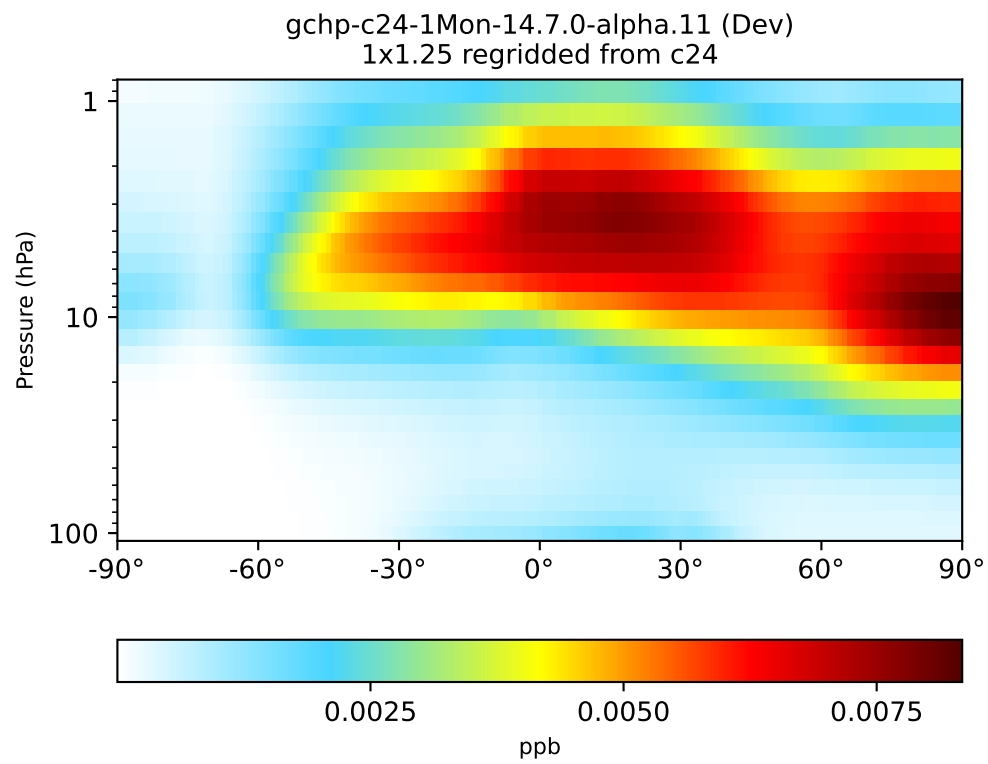
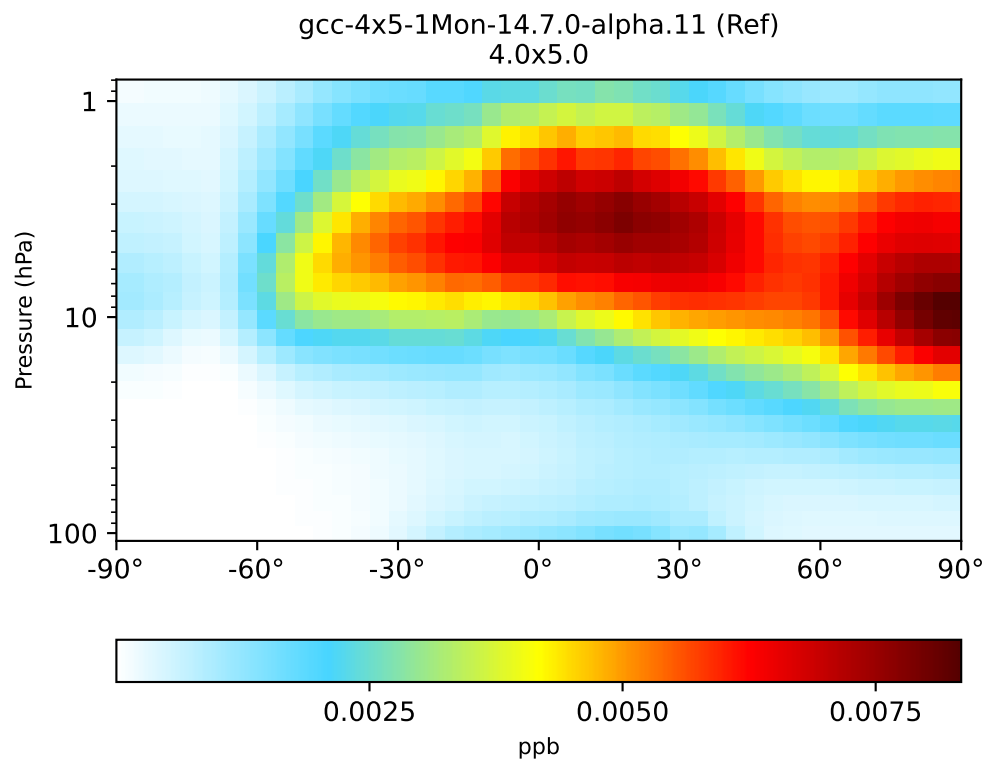
Ratio (1x1.25)
Dev/Ref, Dynamic Range



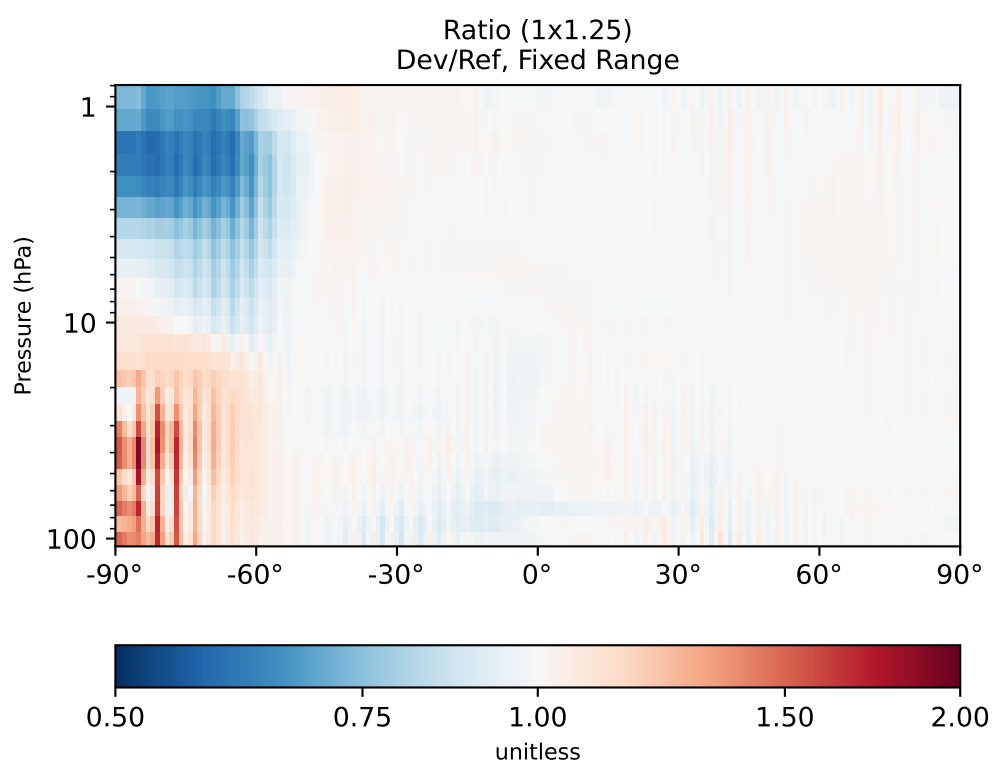
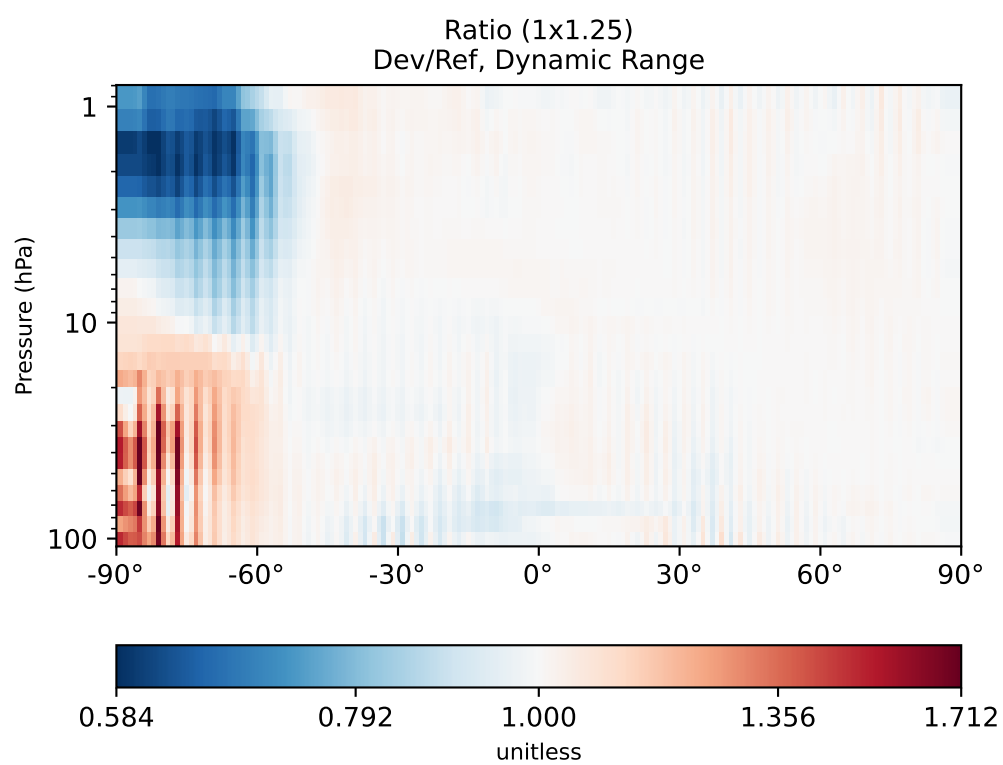
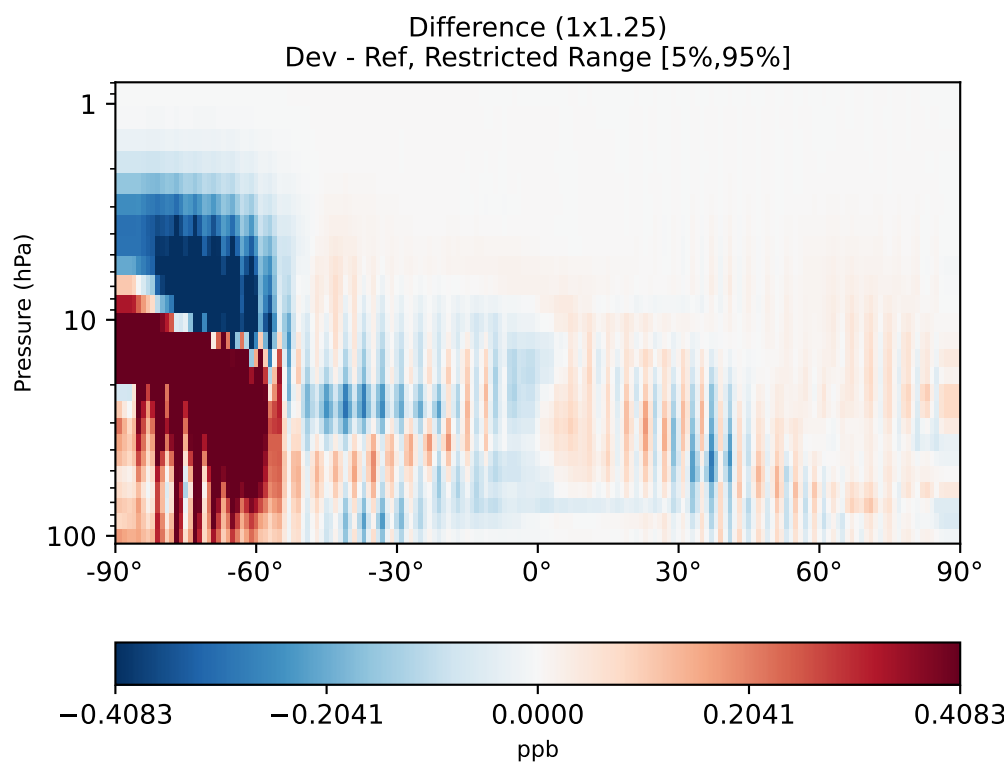
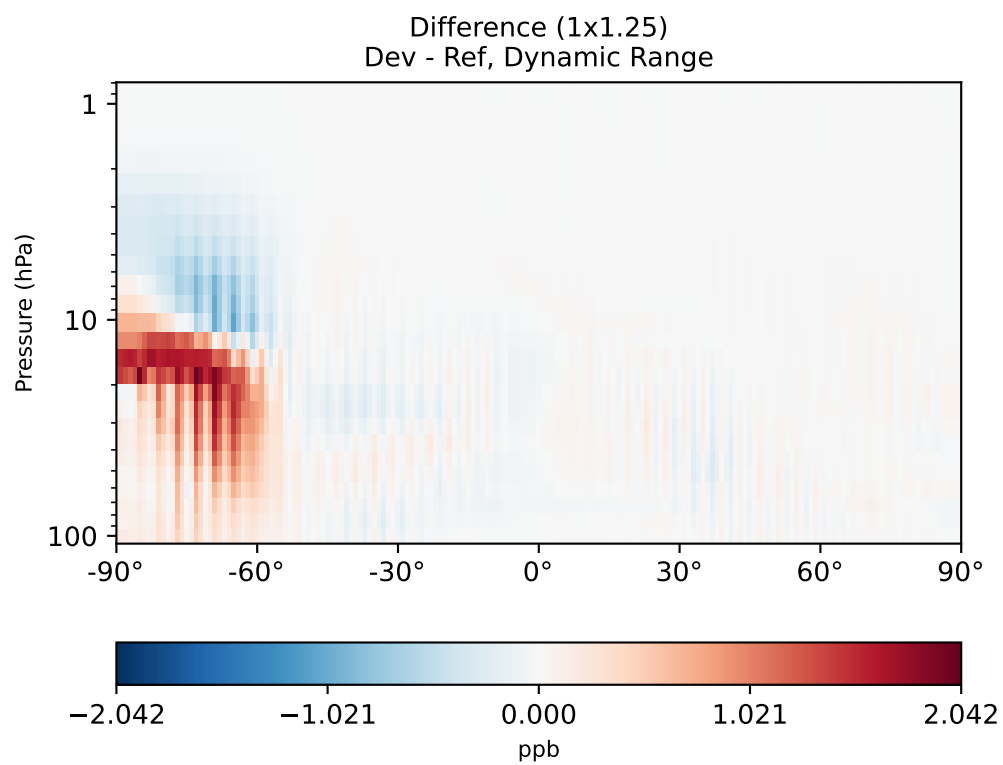
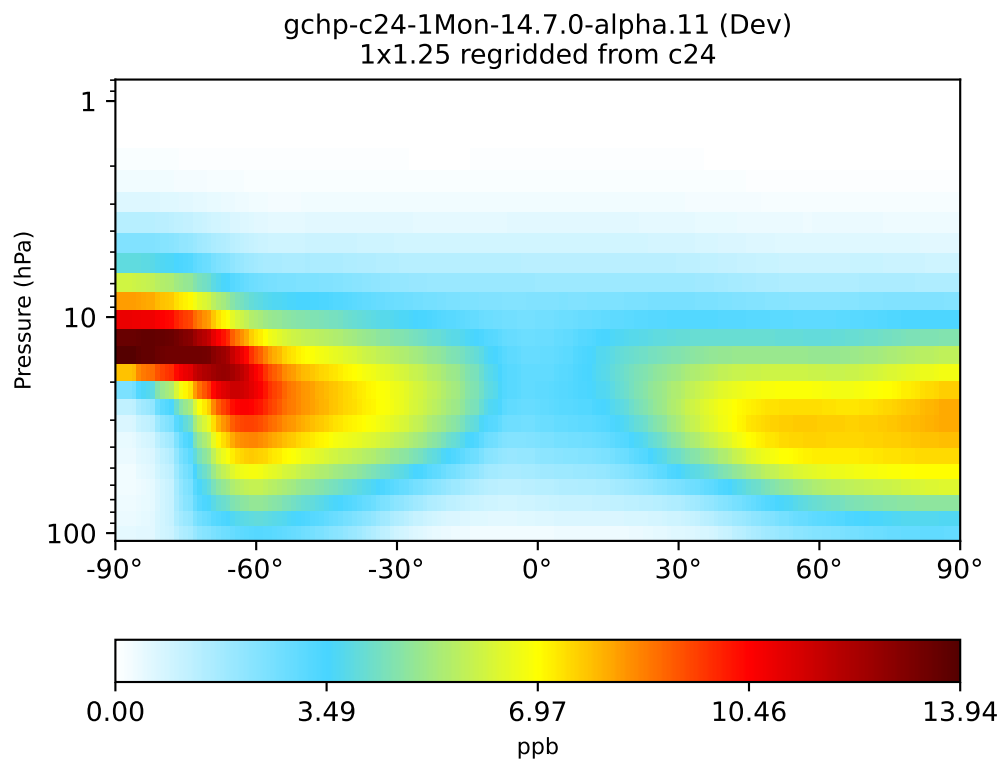
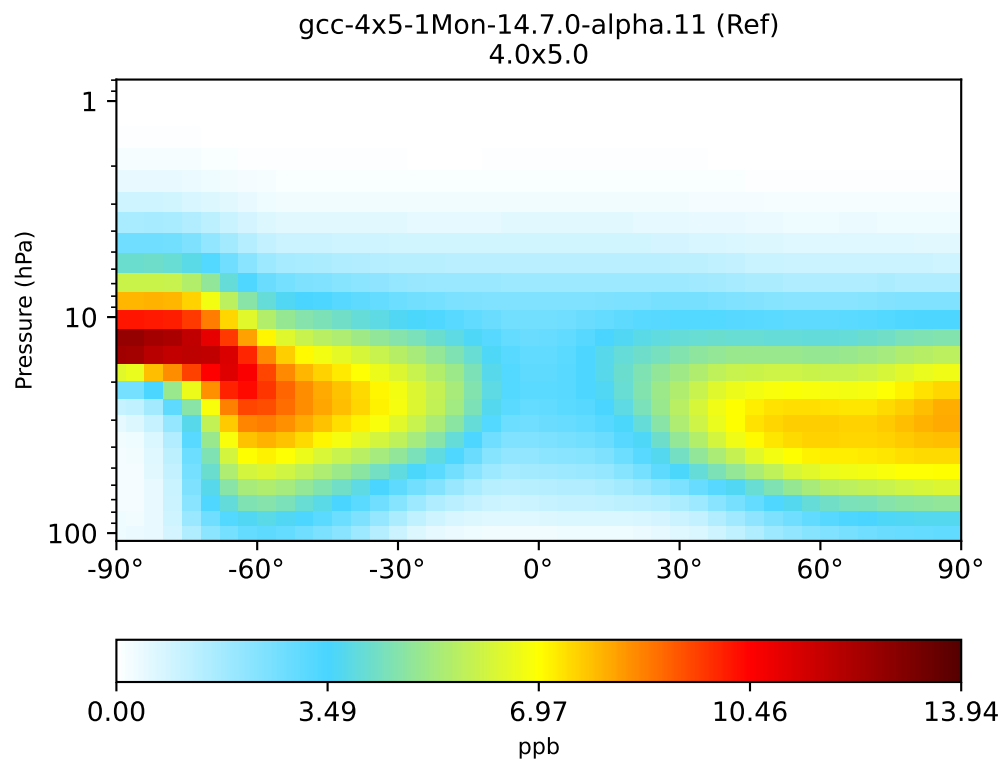
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConcVV_HNO2, Zonal Mean

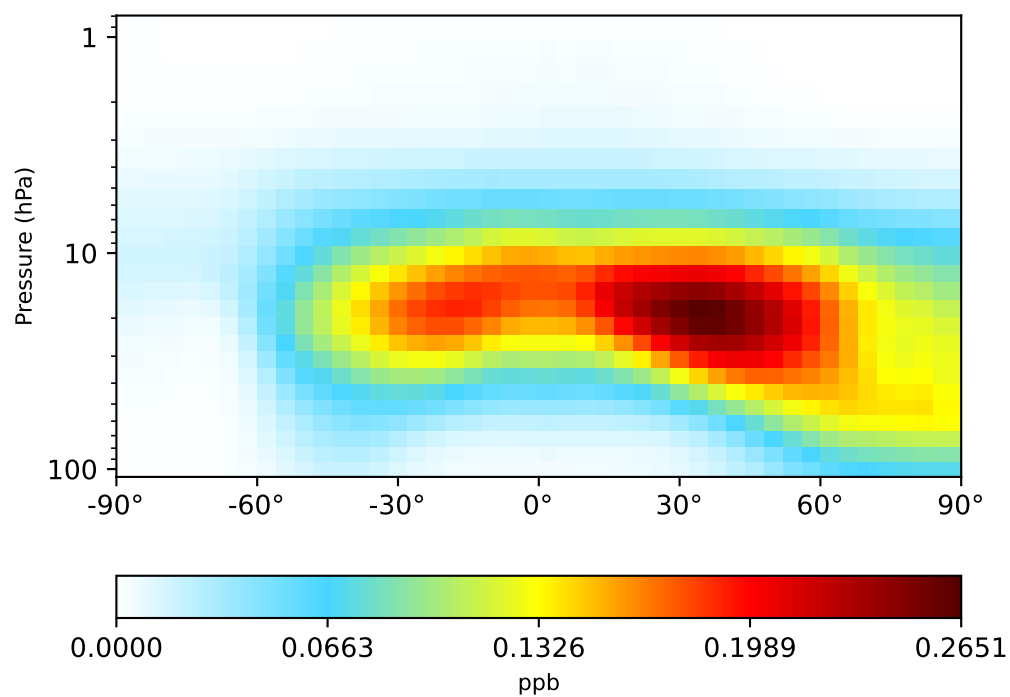


SpeciesConcVV_HNO3, Zonal Mean

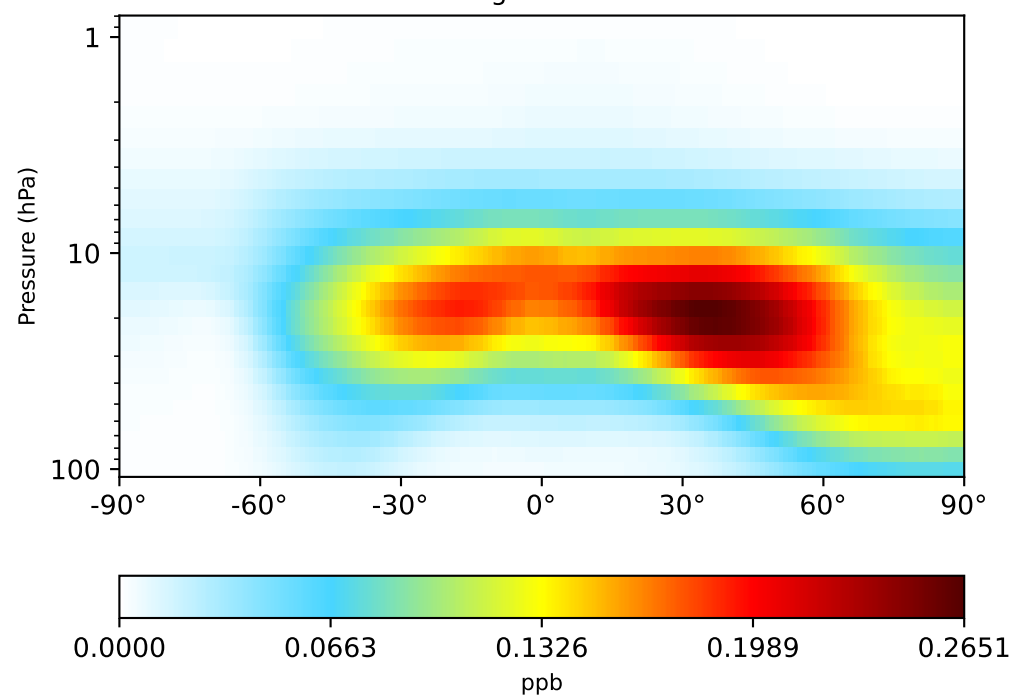


SpeciesConcVV_HNO4, Zonal Mean

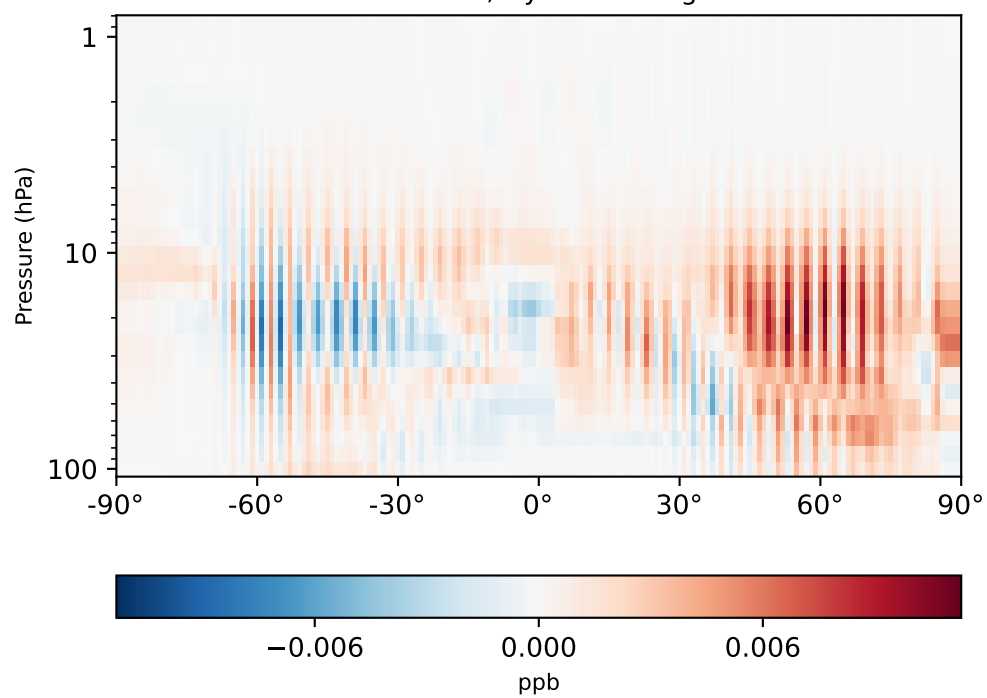
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



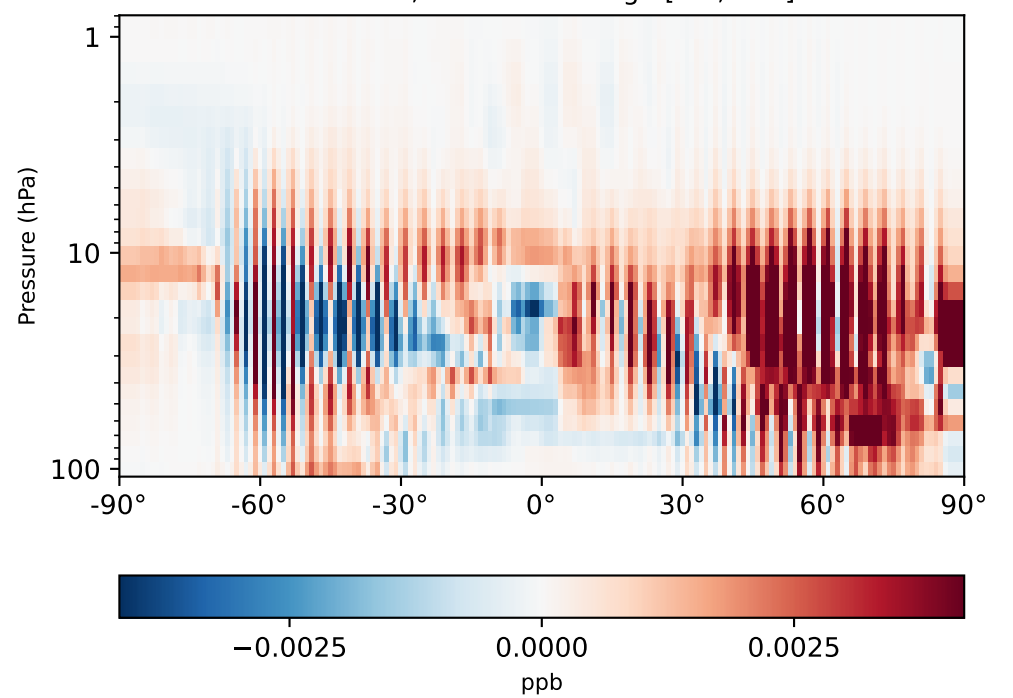
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



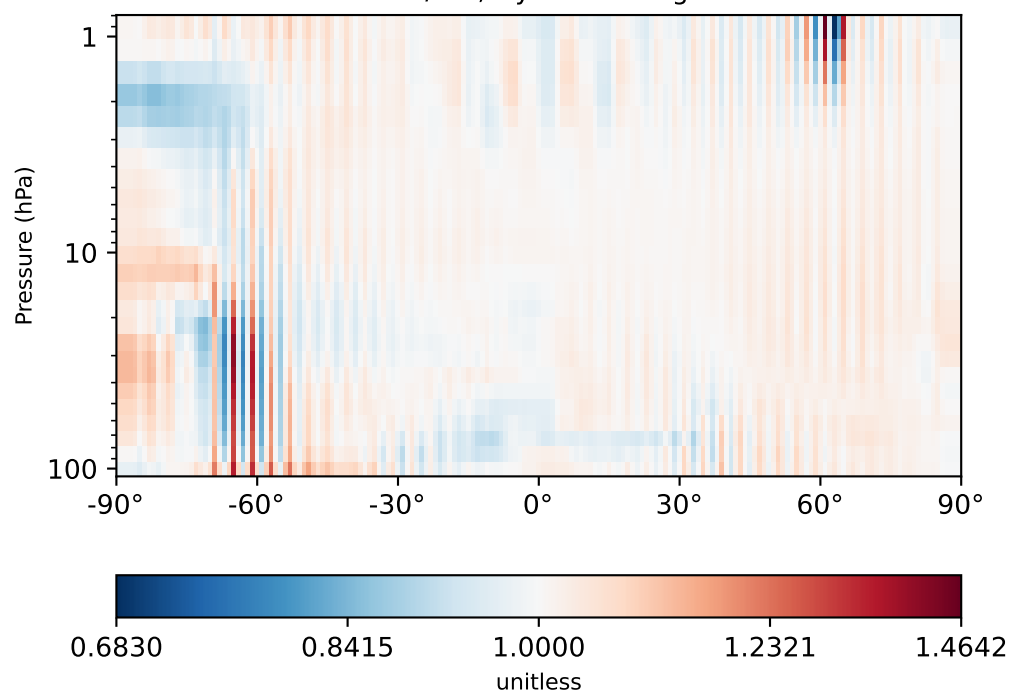
Difference (1x1.25)
Dev - Ref, Dynamic Range



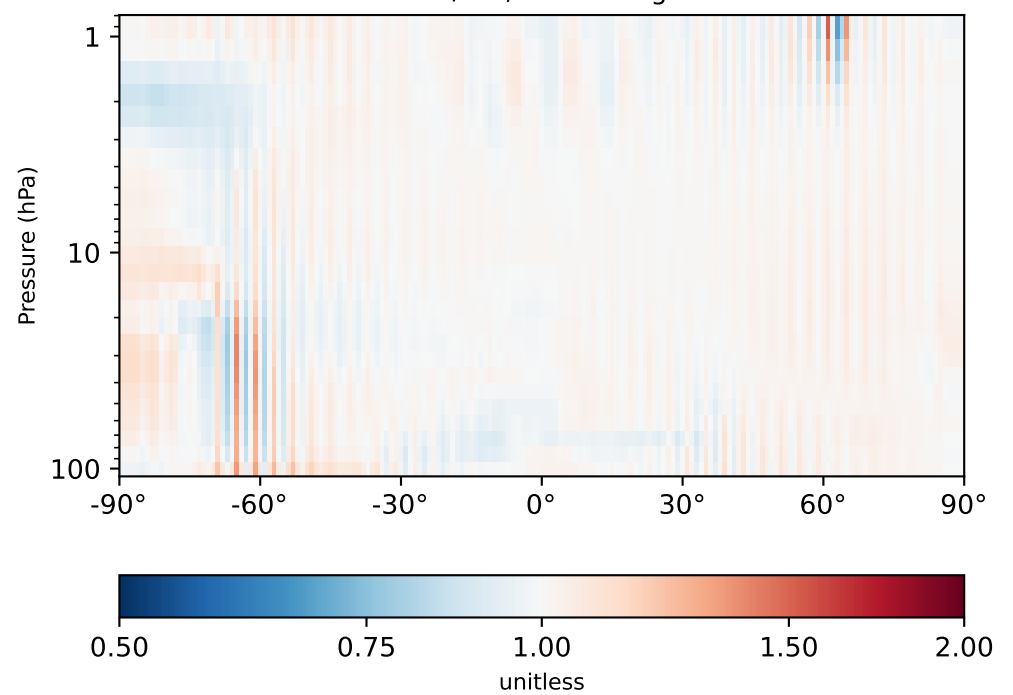
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

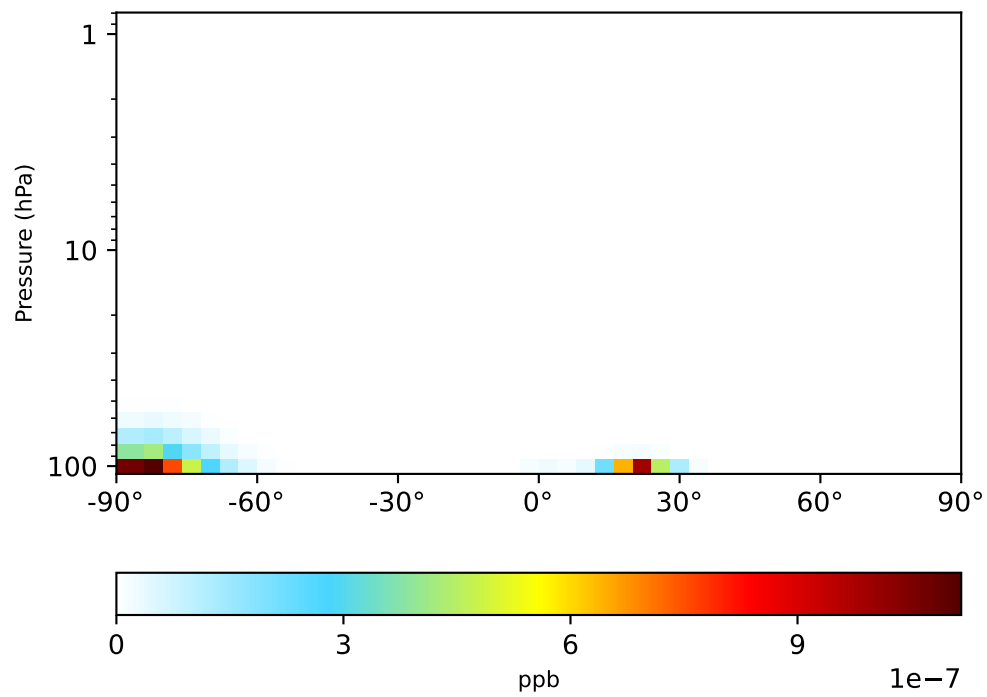


Ratio (1x1.25)
Dev/Ref, Fixed Range

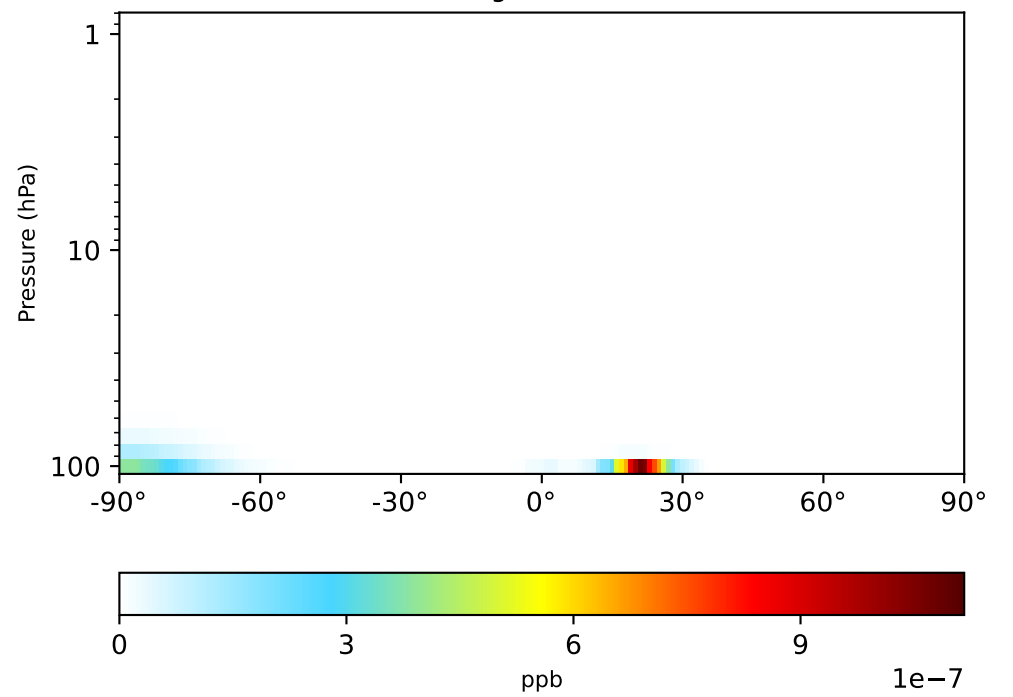


SpeciesConcVV_MPAN, Zonal Mean

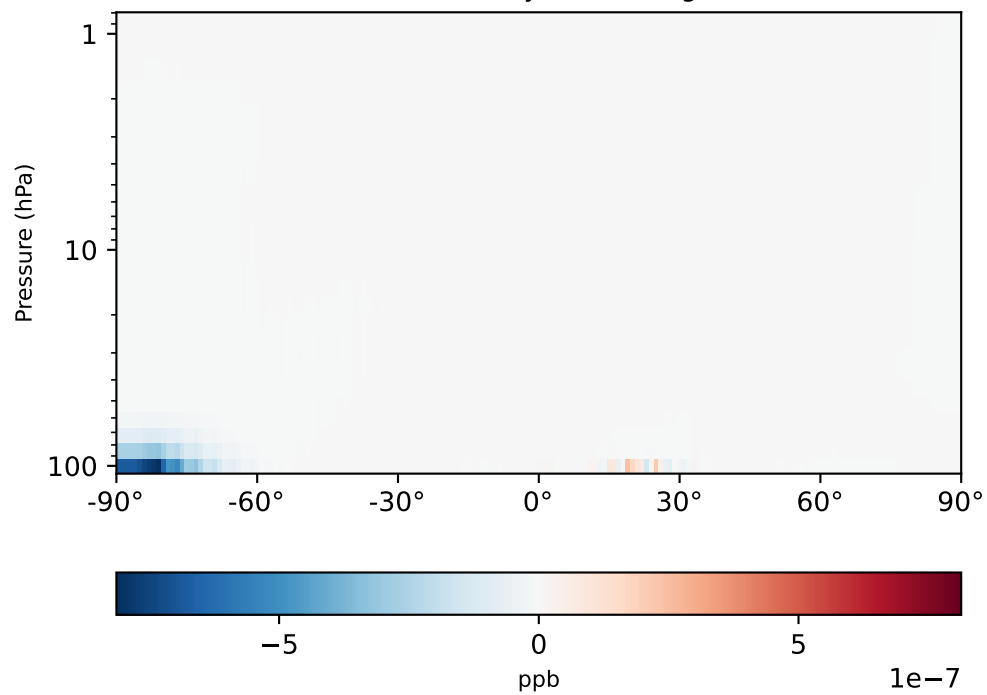
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



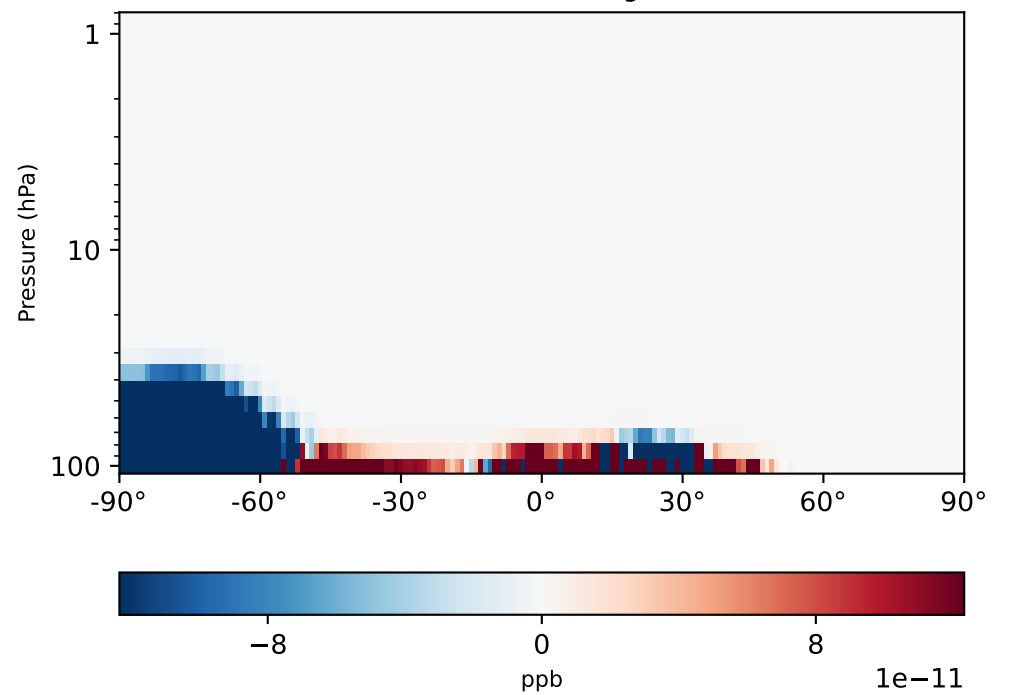
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



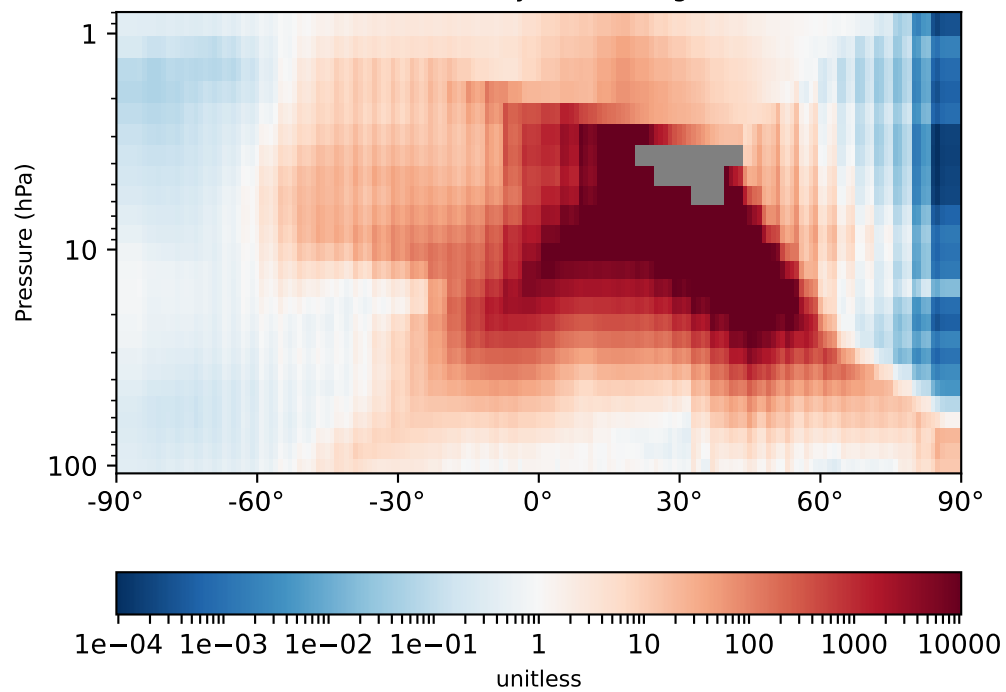
Difference (1x1.25)
Dev - Ref, Dynamic Range



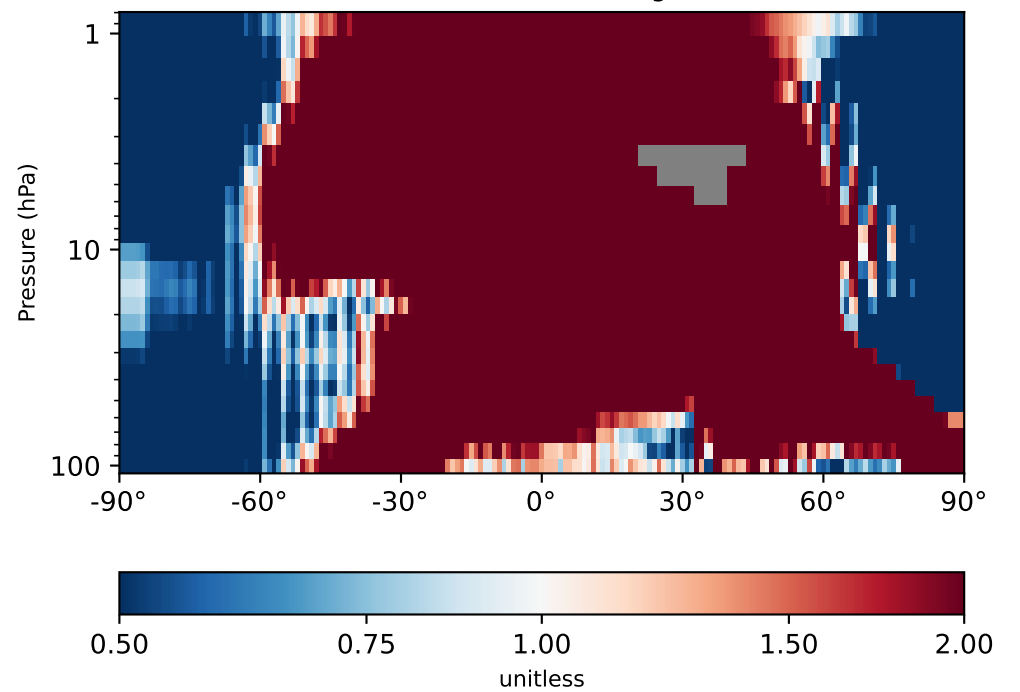
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



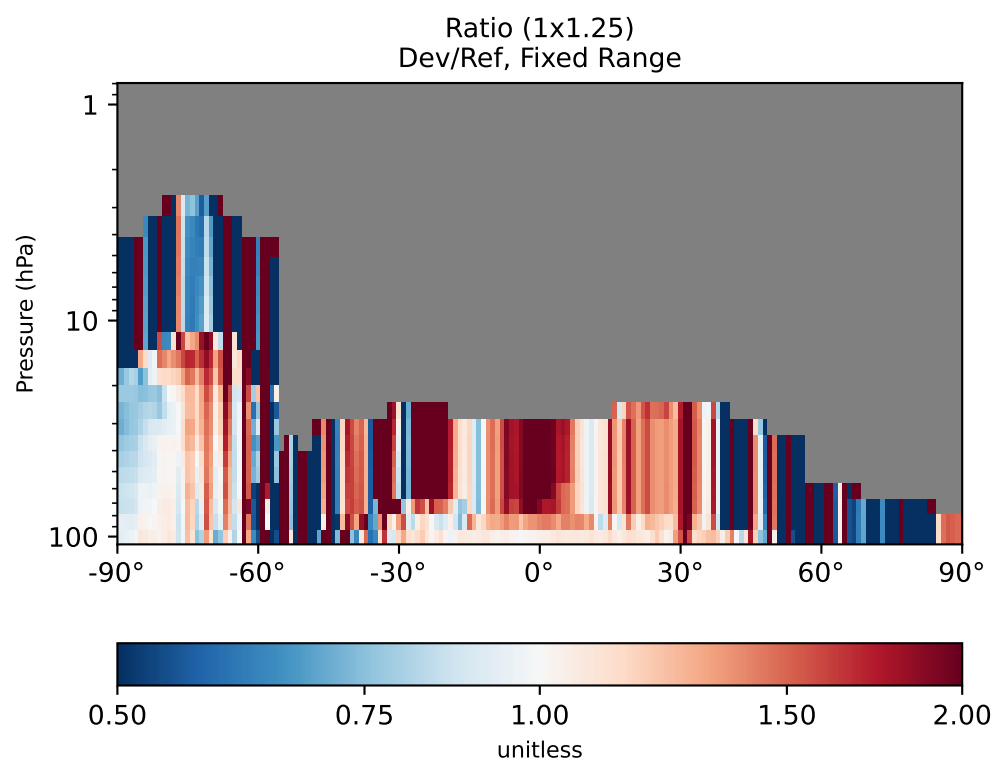
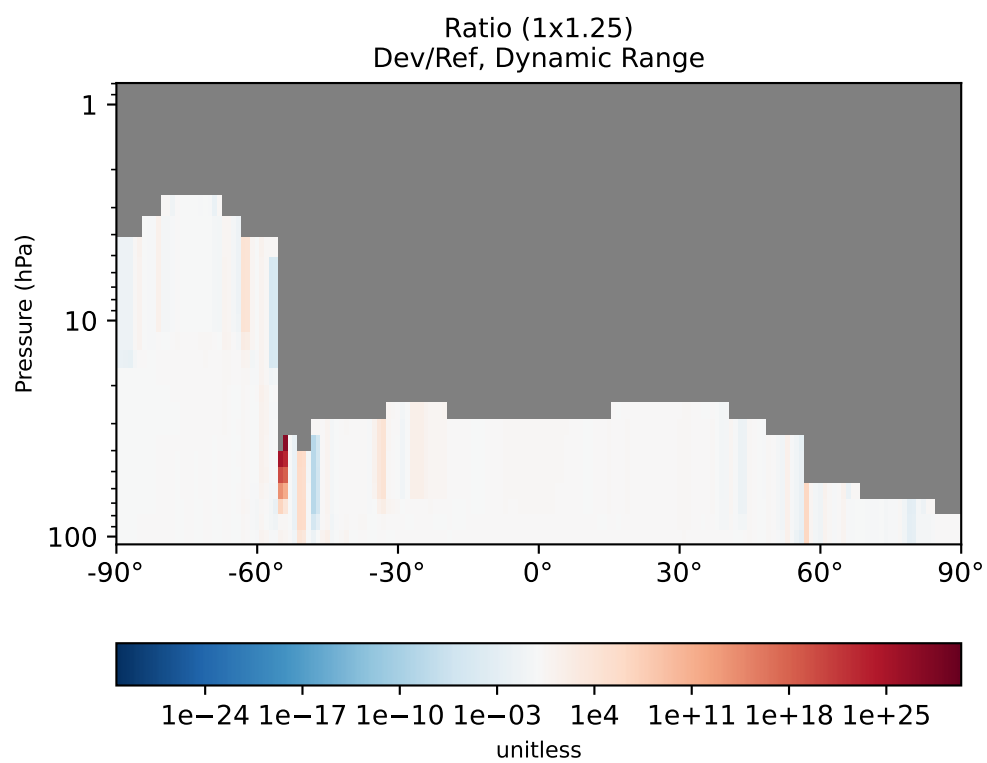
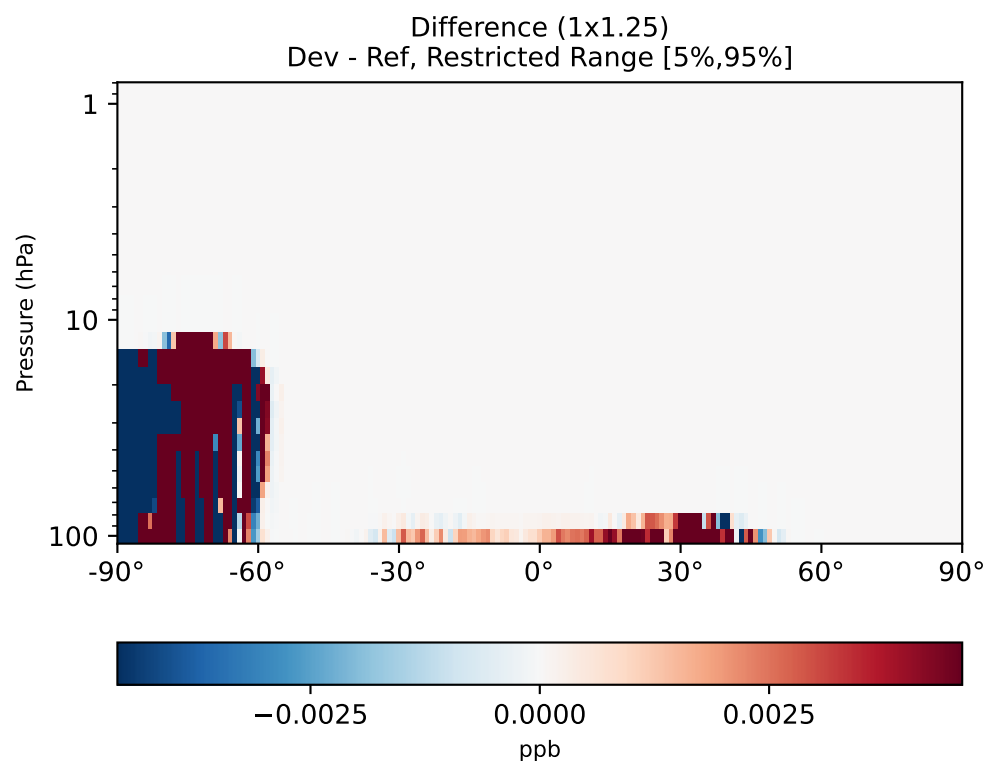
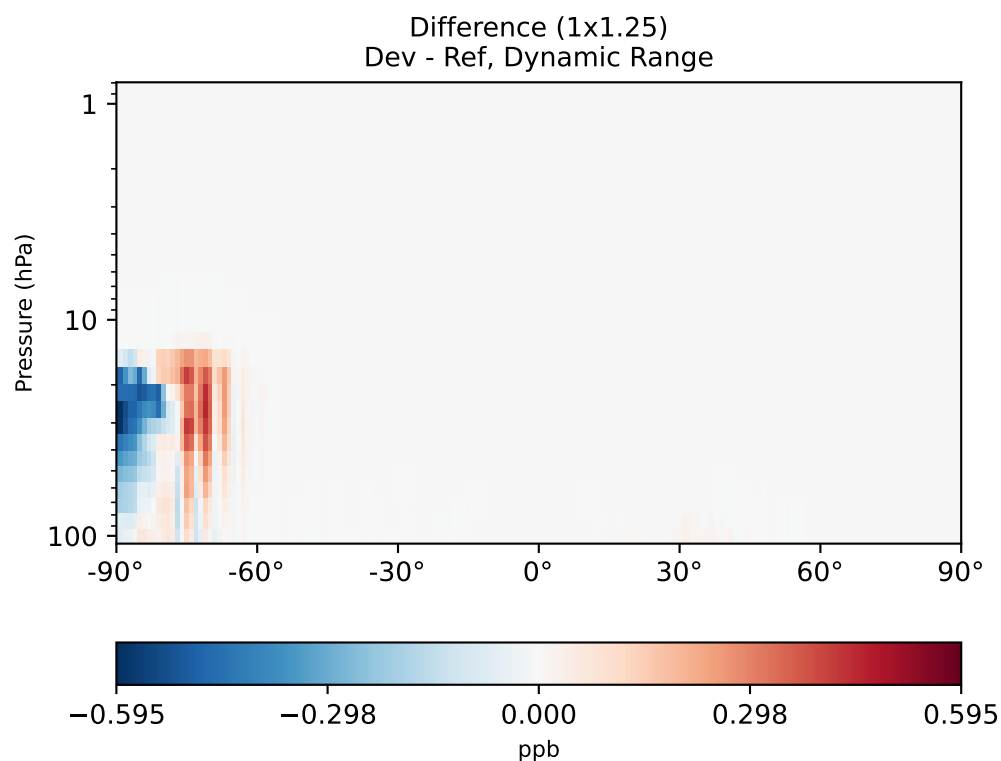
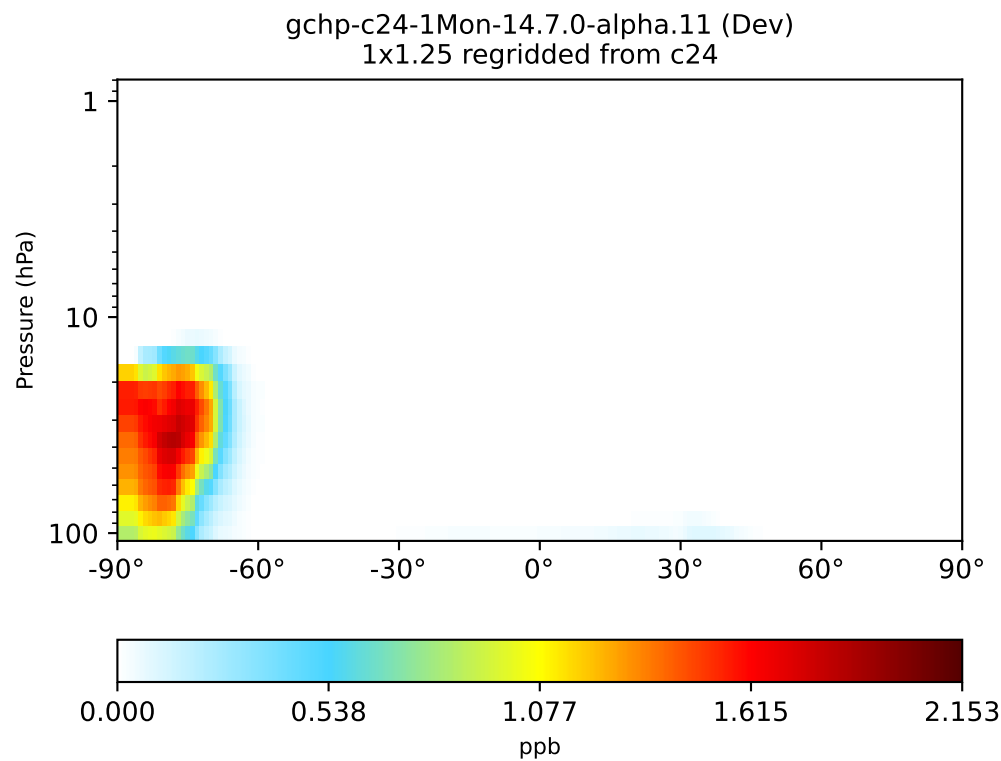
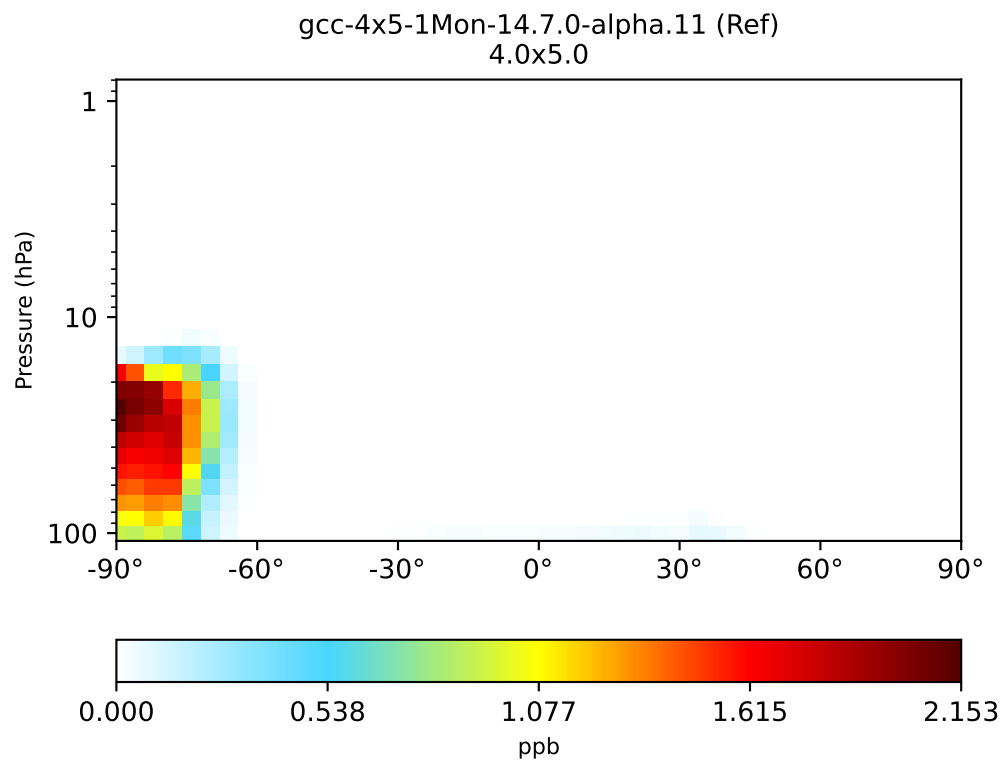
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

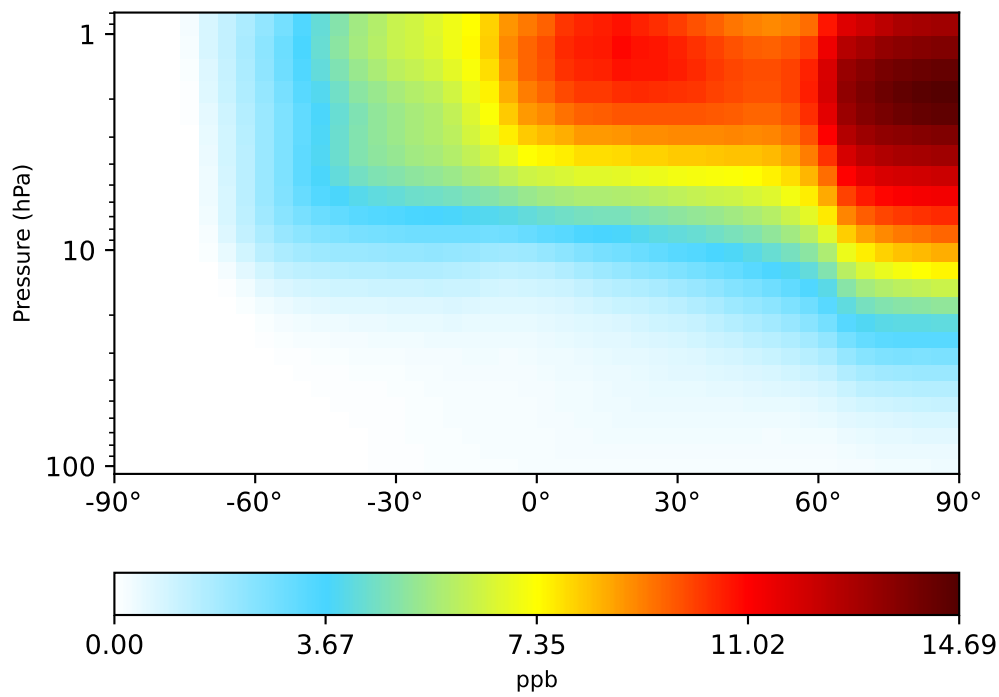


SpeciesConcVV_NIT, Zonal Mean

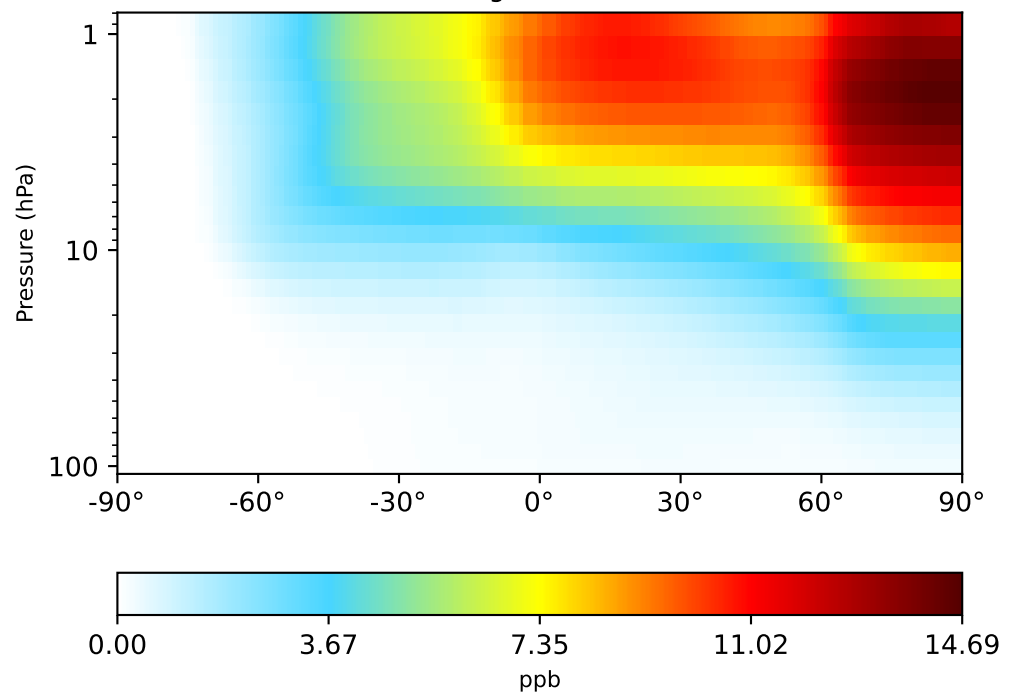


SpeciesConcVV_NO, Zonal Mean

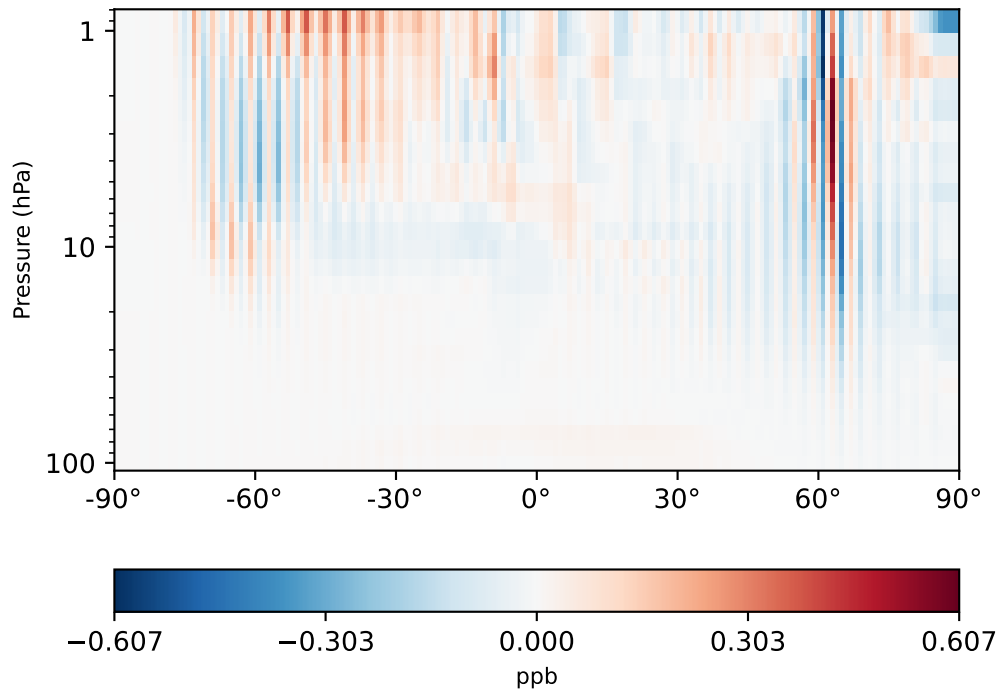
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



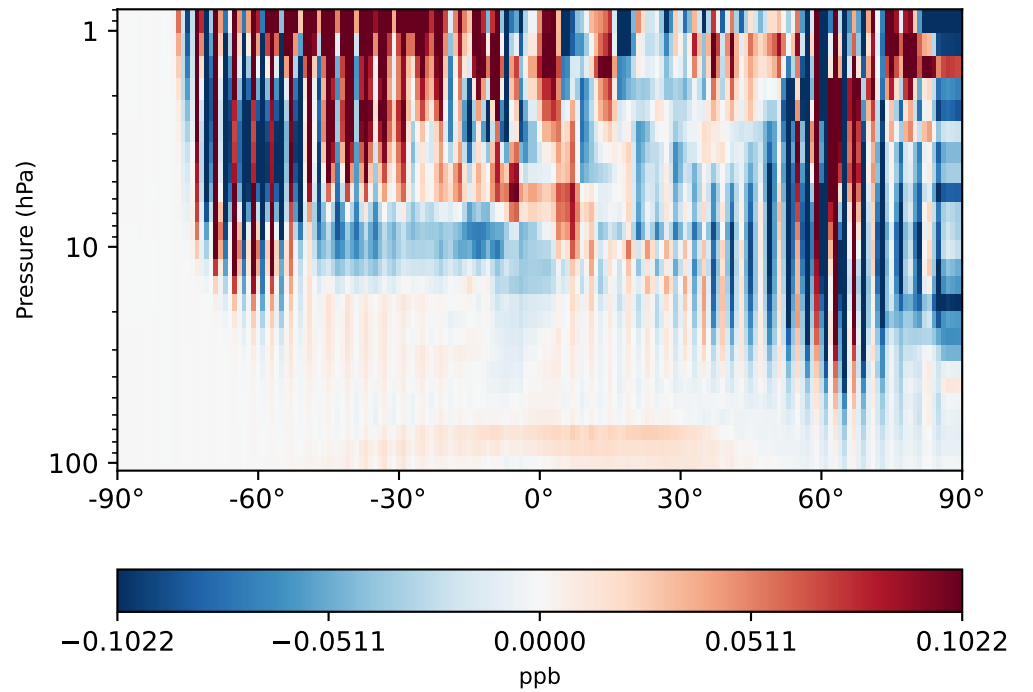
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



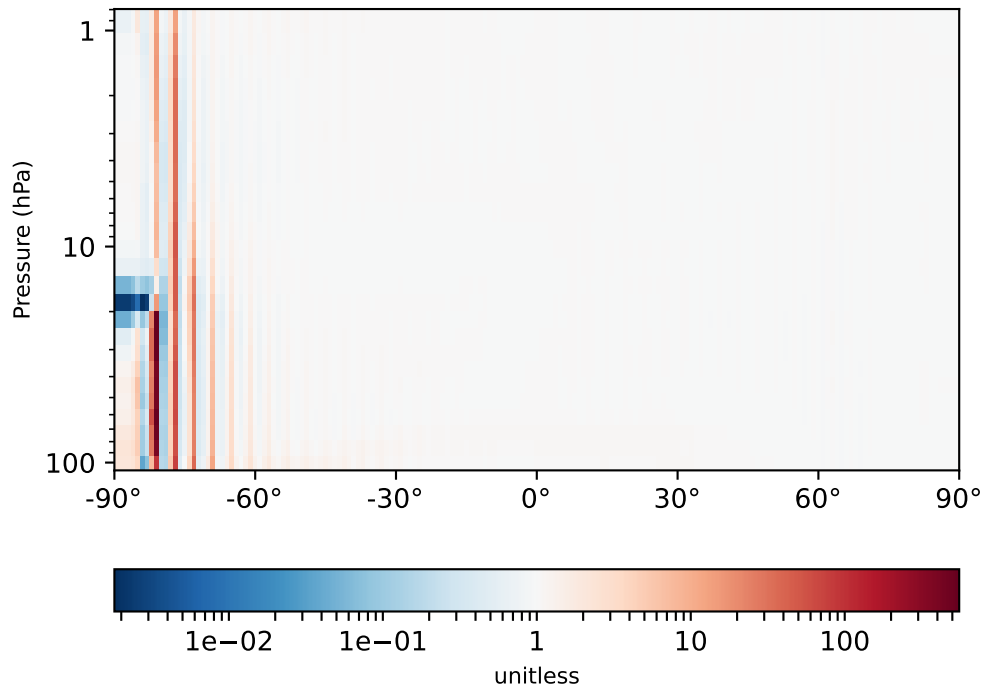
Difference (1x1.25)
Dev - Ref, Dynamic Range



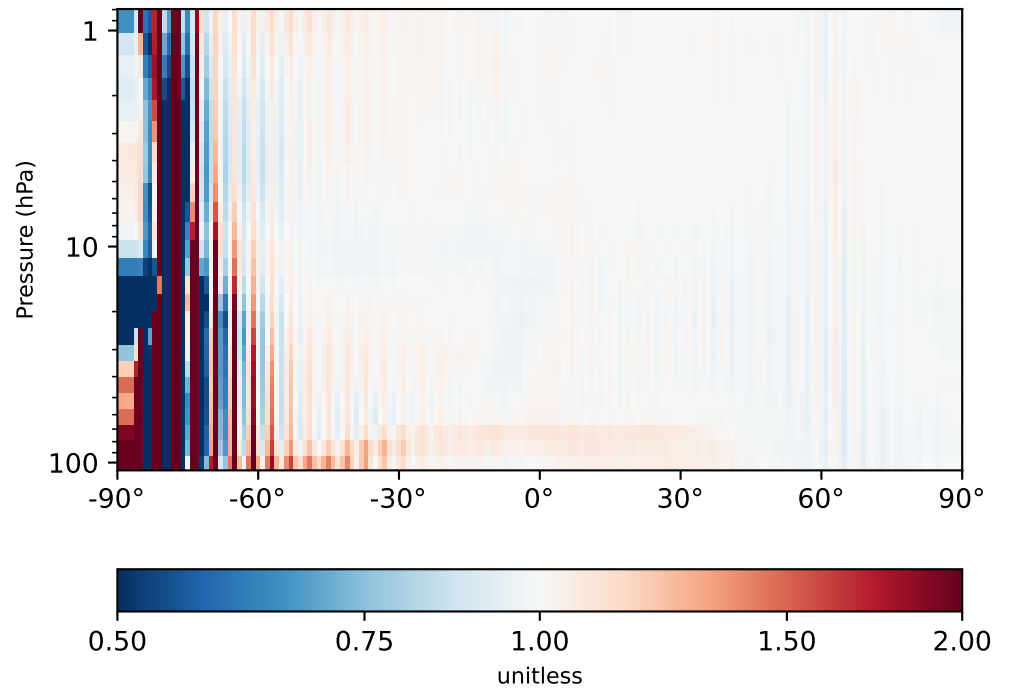
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

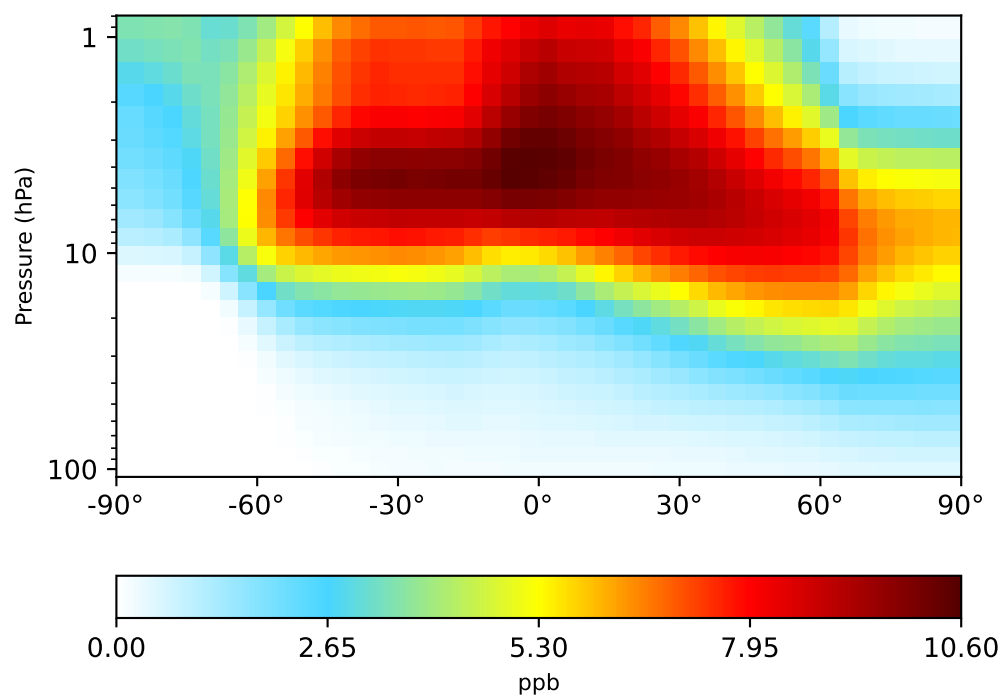


Ratio (1x1.25)
Dev/Ref, Fixed Range

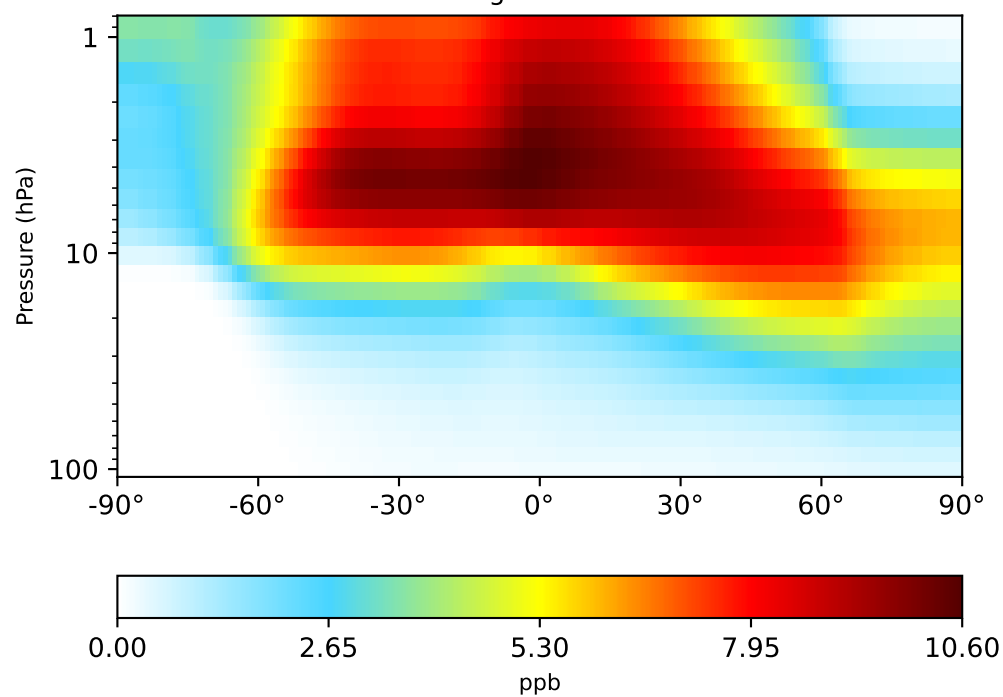


SpeciesConcVV_NO2, Zonal Mean

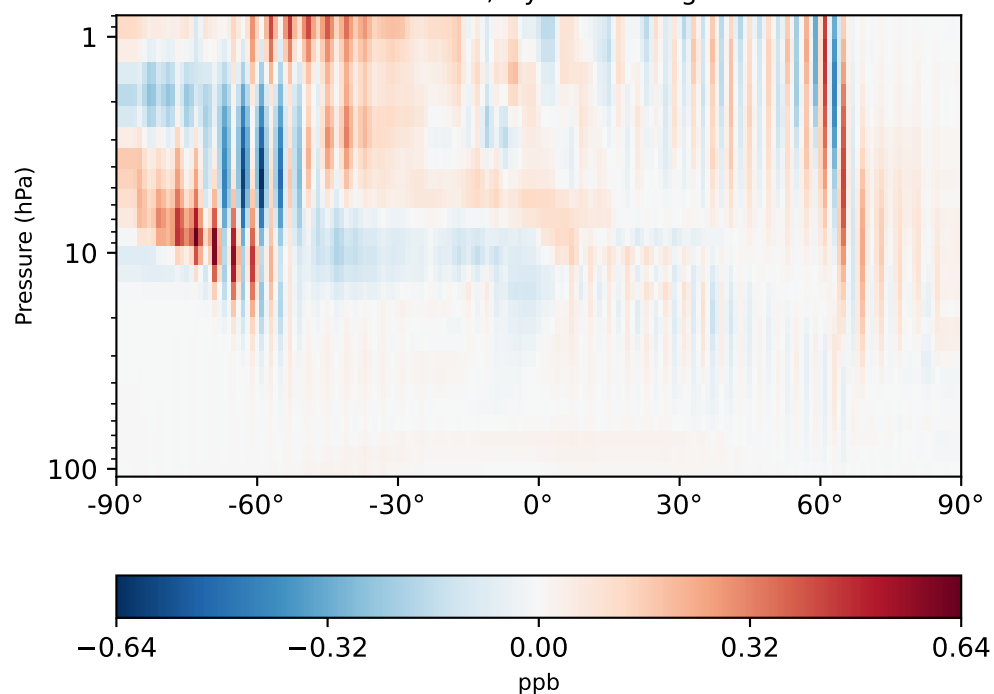
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



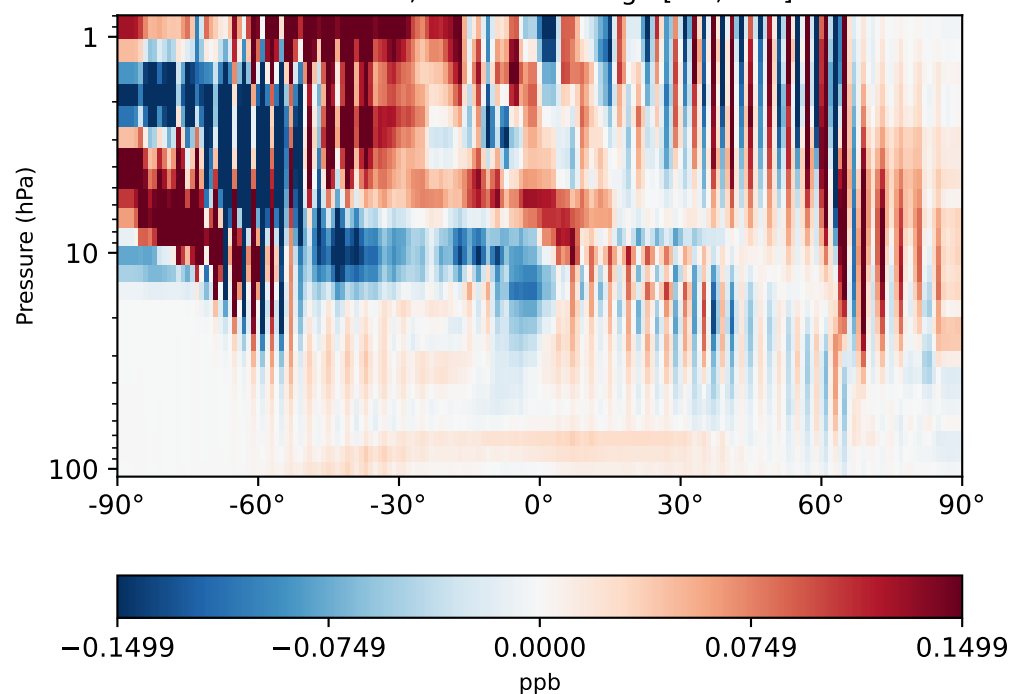
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



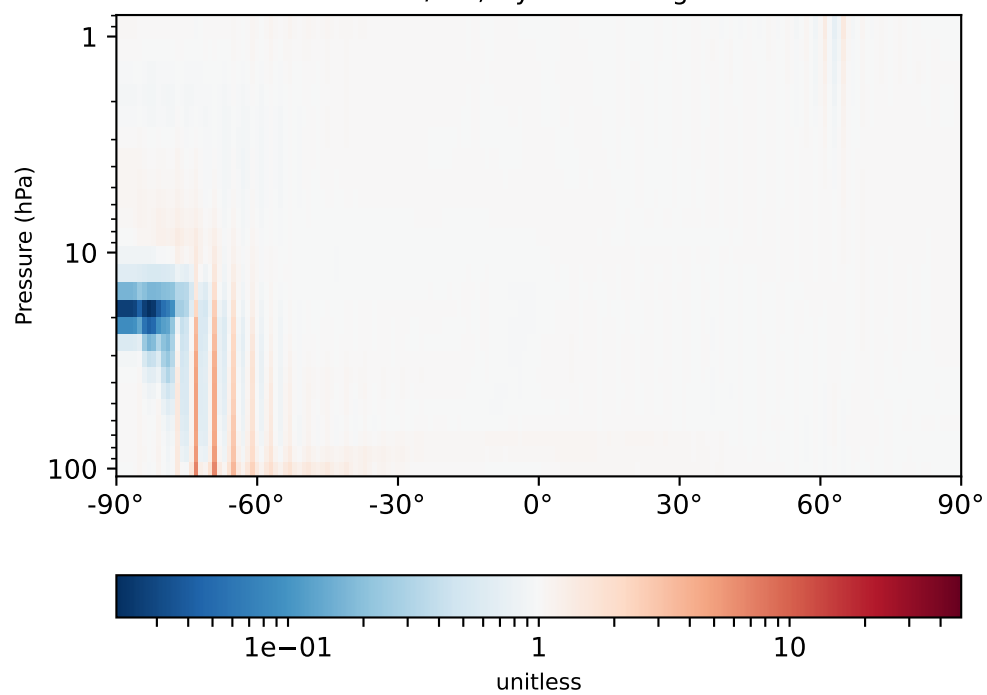
Difference (1x1.25)
Dev - Ref, Dynamic Range



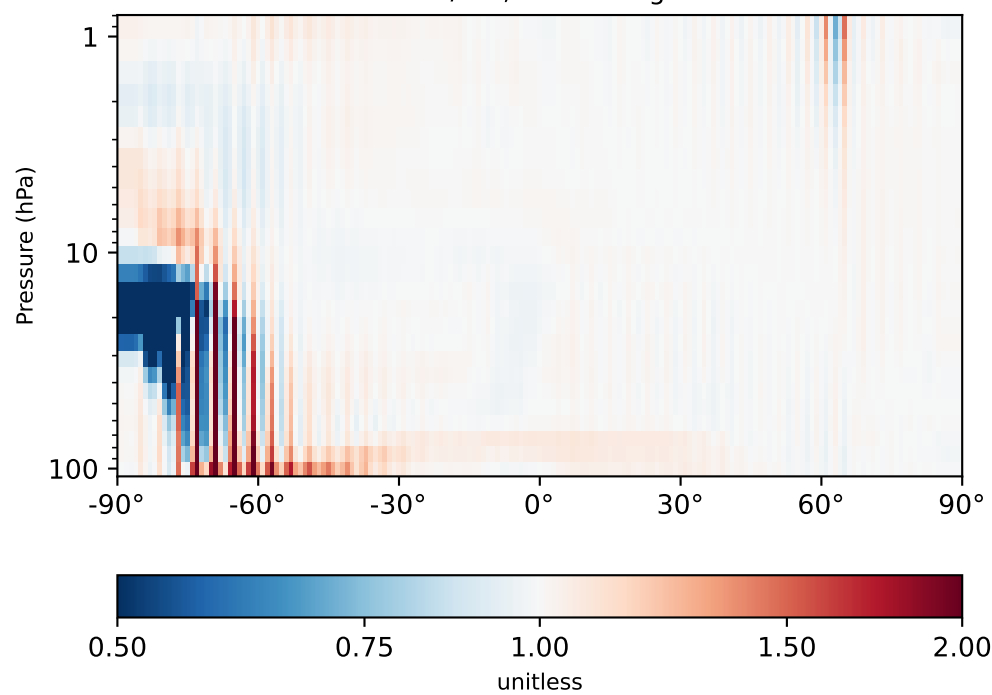
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

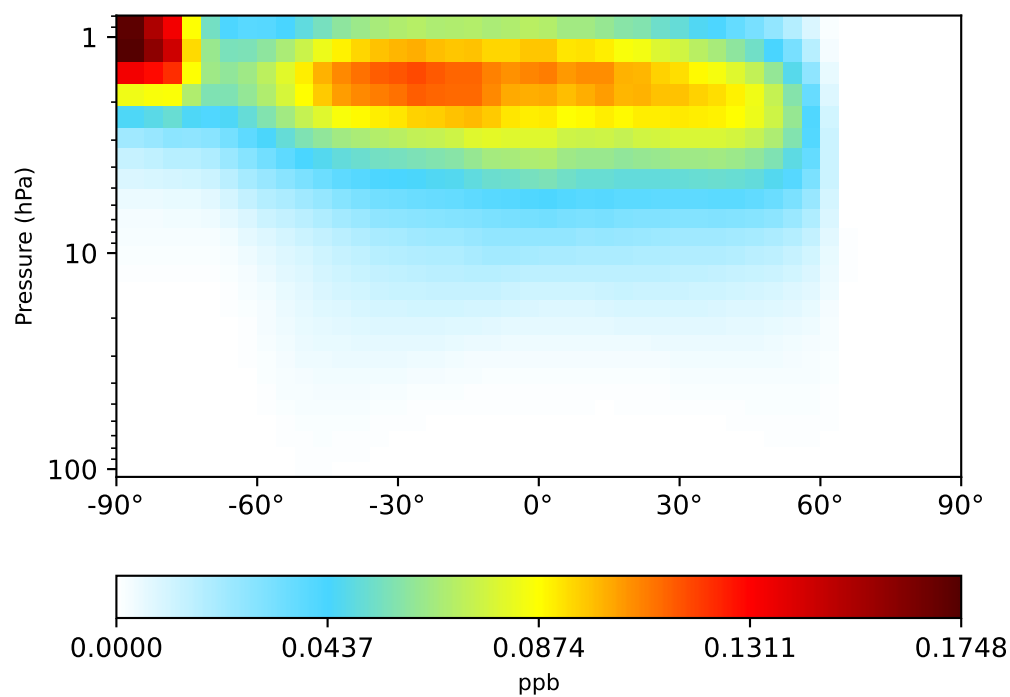


Ratio (1x1.25)
Dev/Ref, Fixed Range

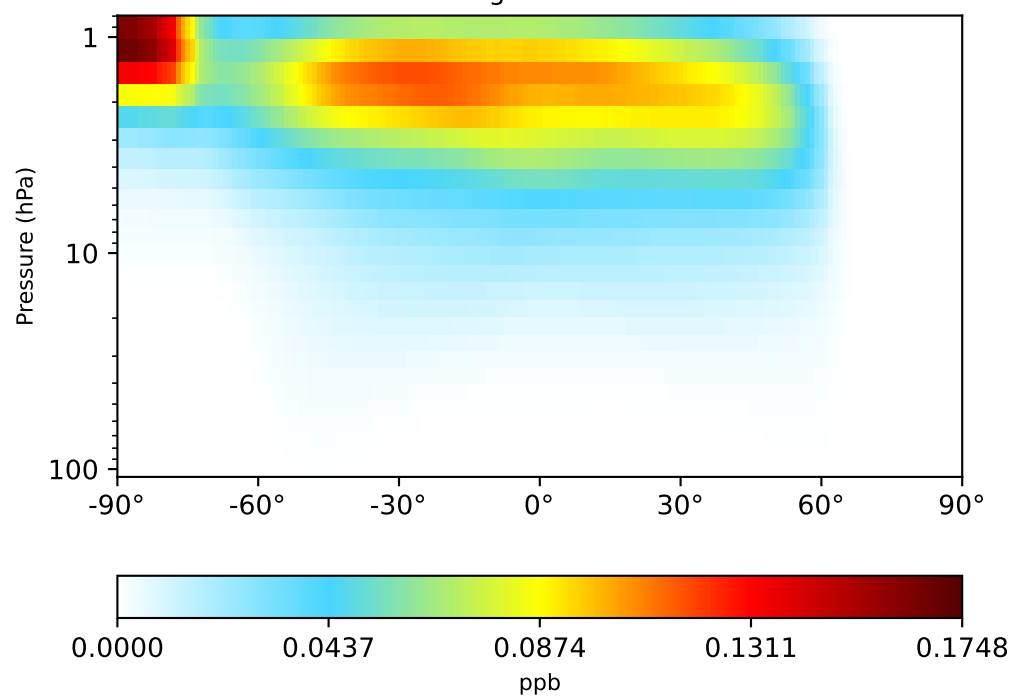


SpeciesConcVV_NO3, Zonal Mean

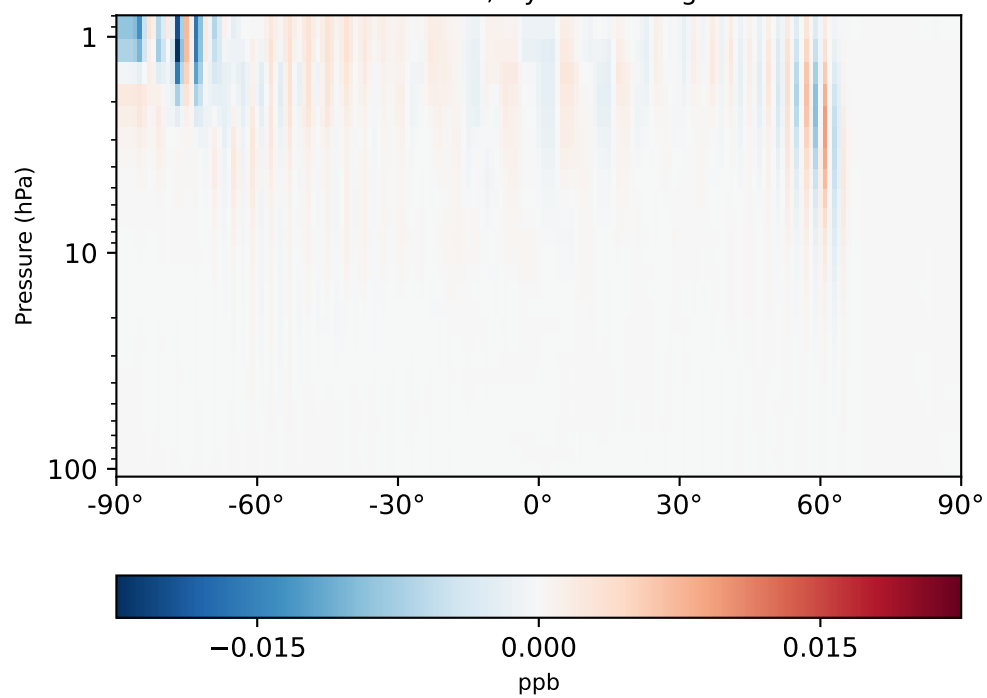
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



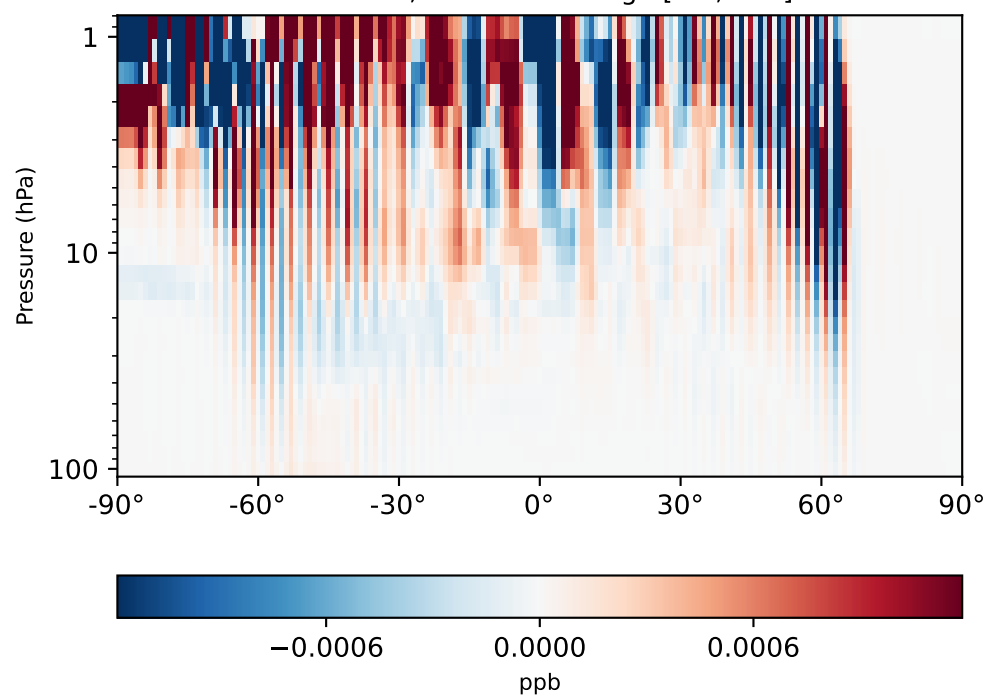
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



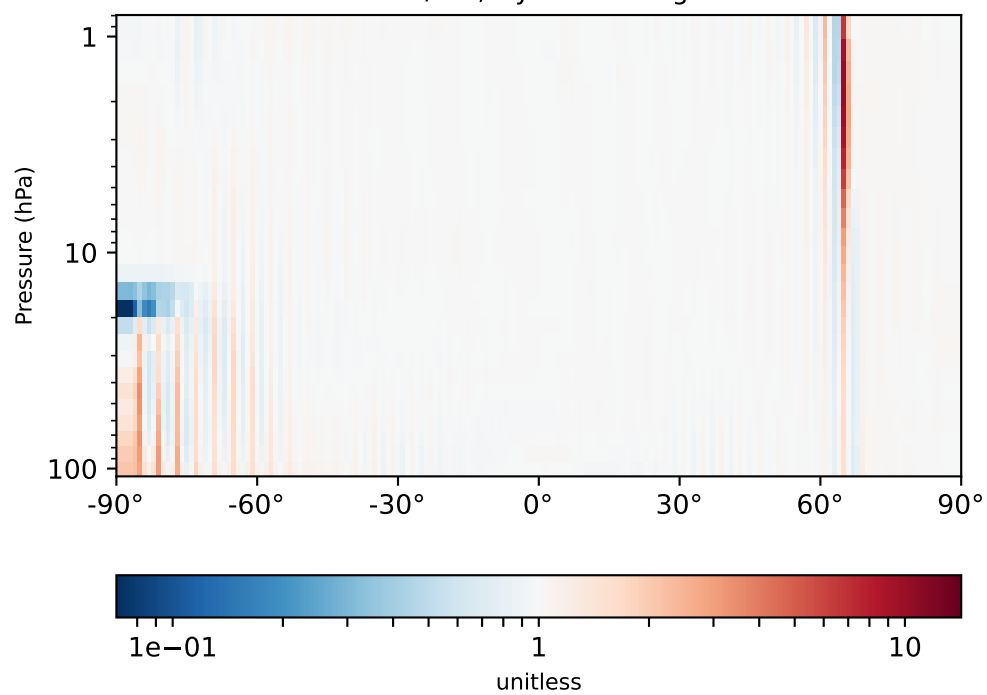
Difference (1x1.25)
Dev - Ref, Dynamic Range



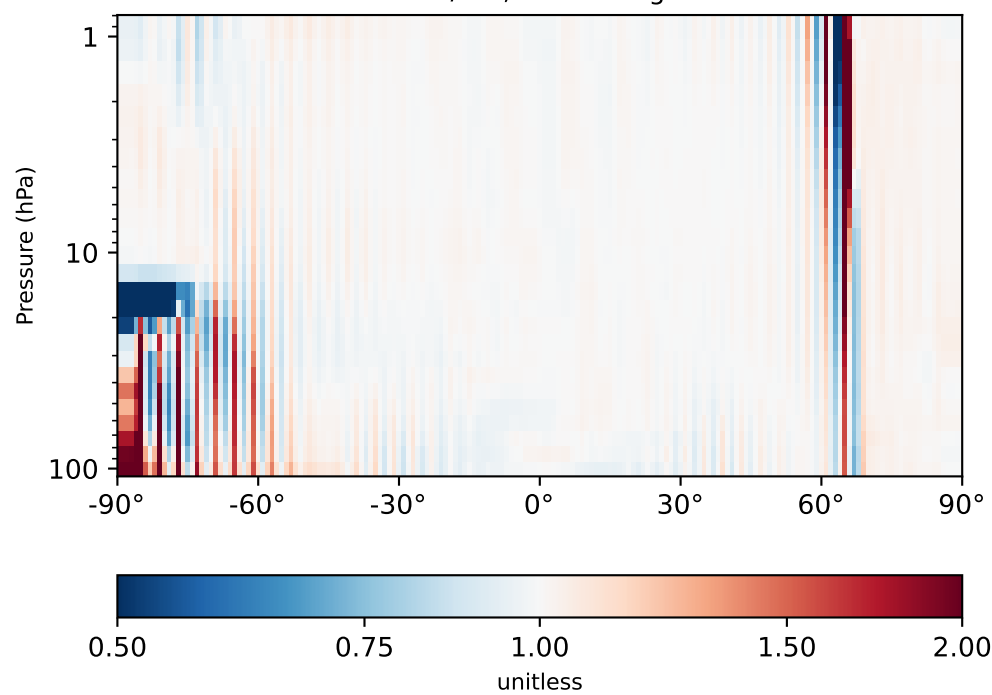
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

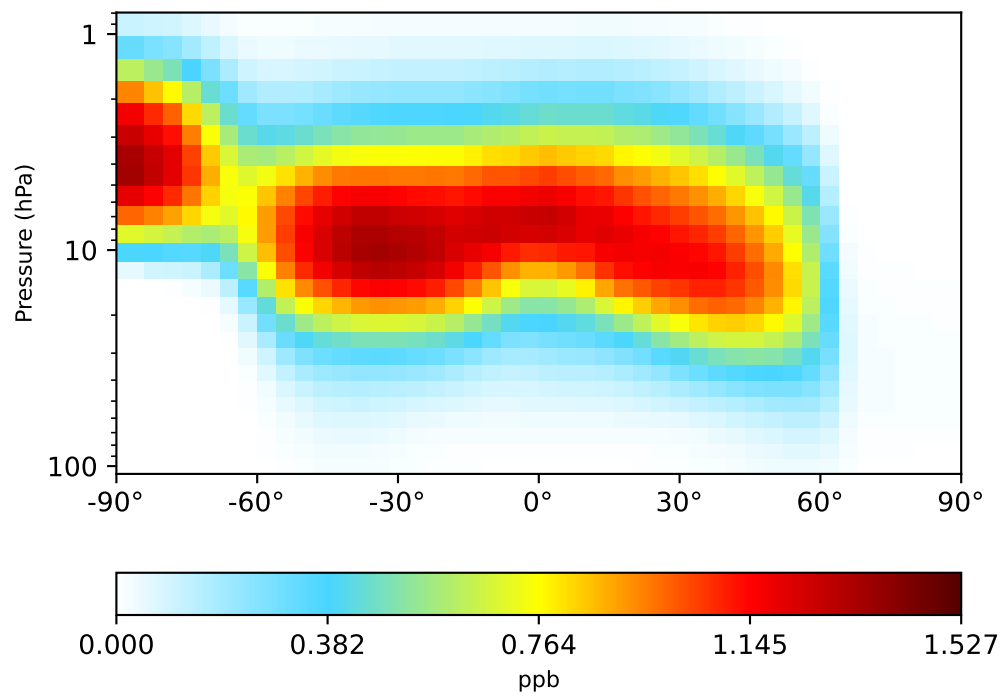


Ratio (1x1.25)
Dev/Ref, Fixed Range

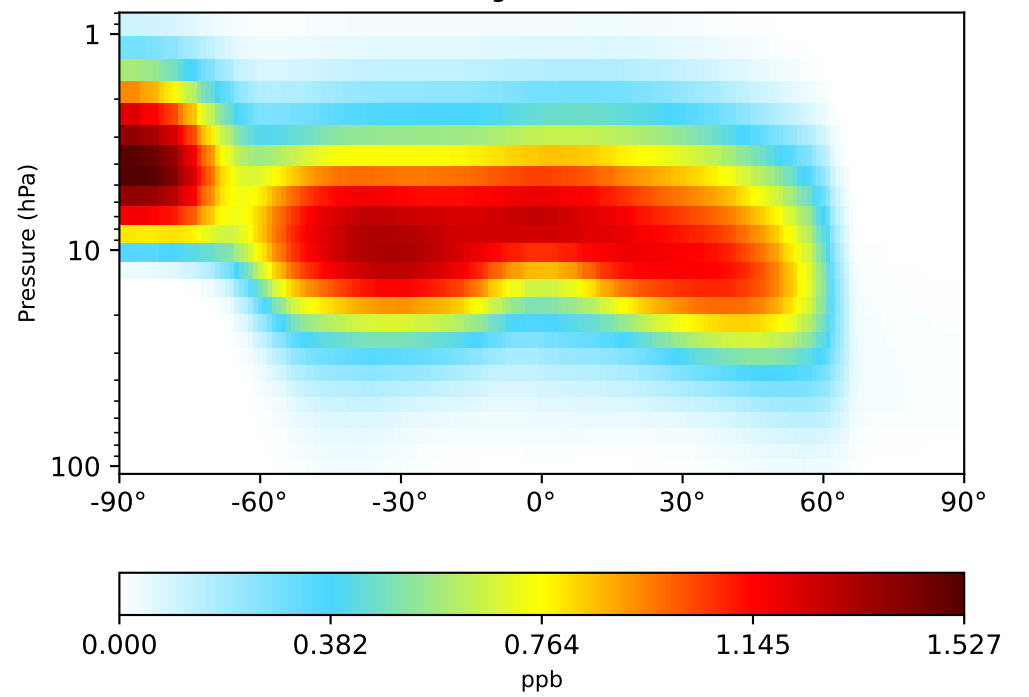


SpeciesConcVV_N2O5, Zonal Mean

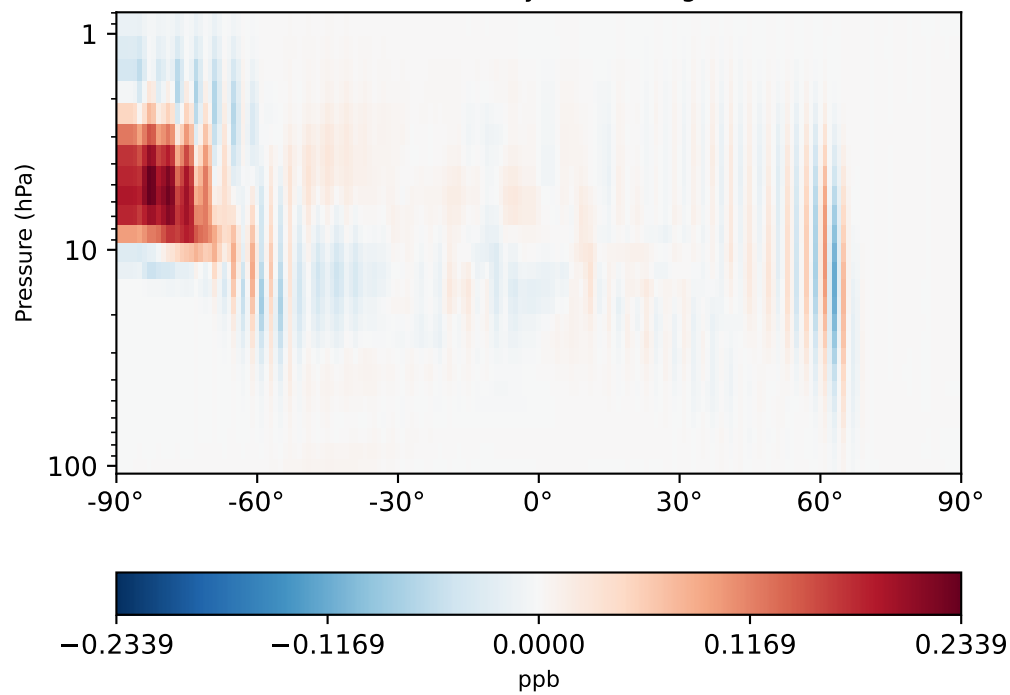
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



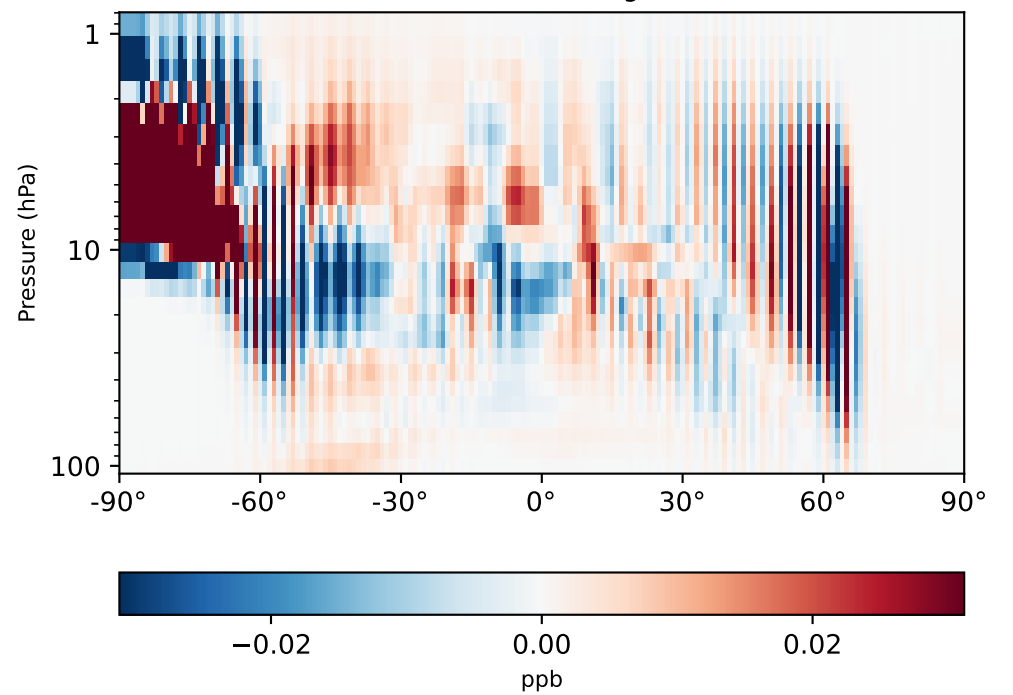
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



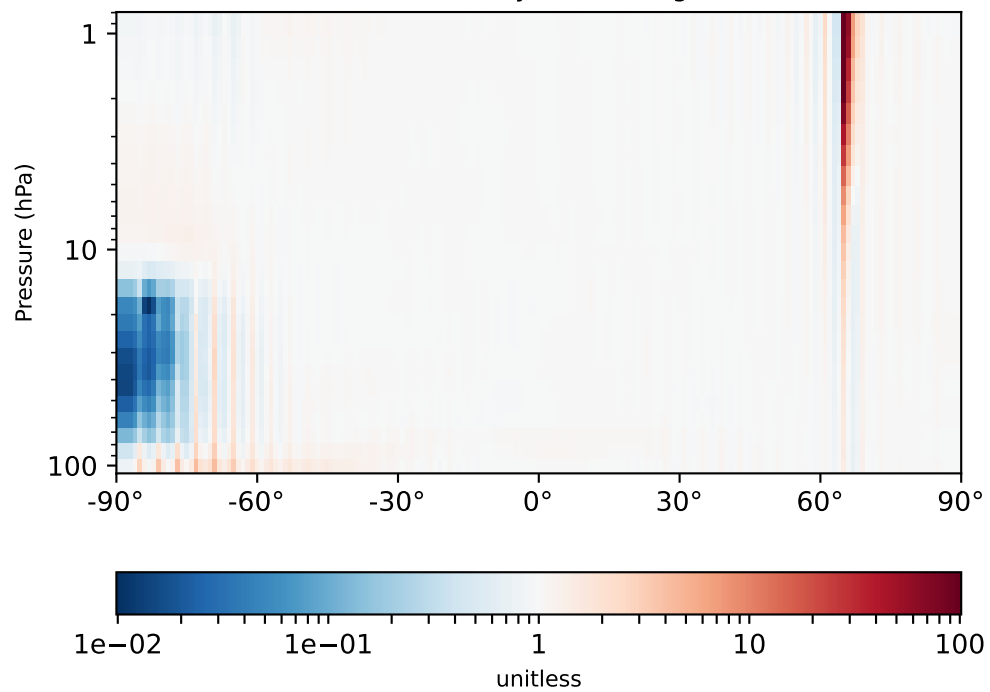
Difference (1x1.25)
Dev - Ref, Dynamic Range



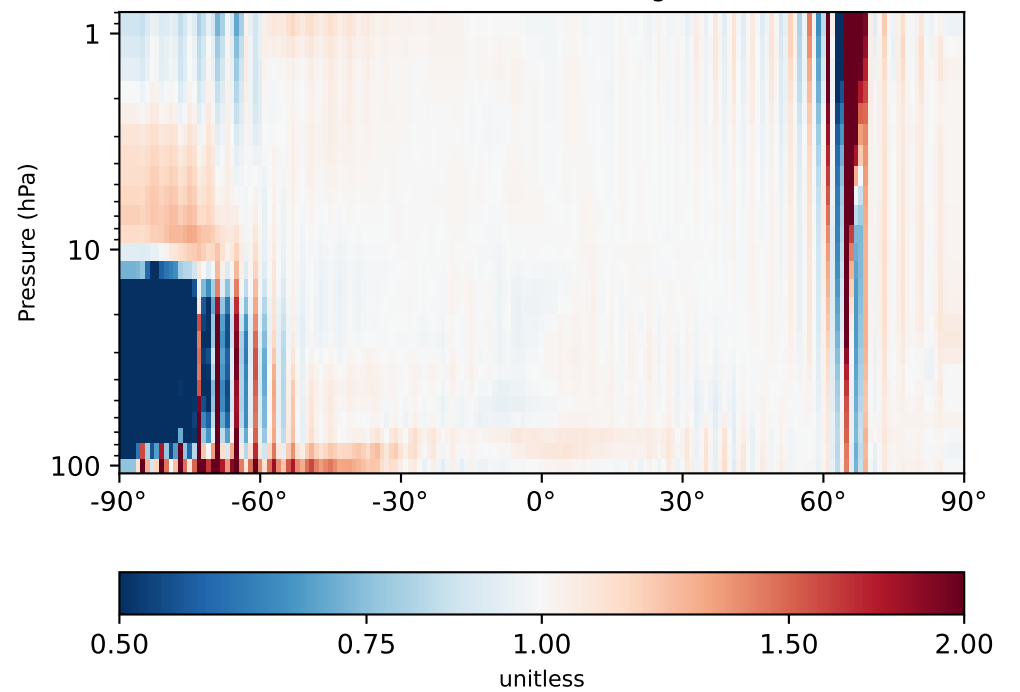
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

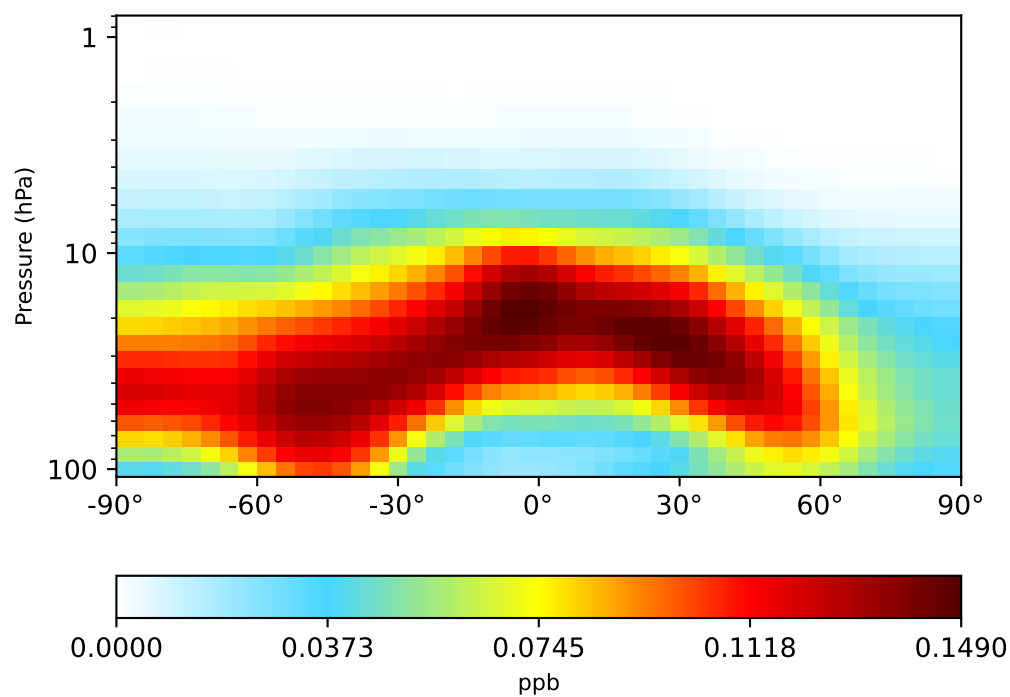


Ratio (1x1.25)
Dev/Ref, Fixed Range

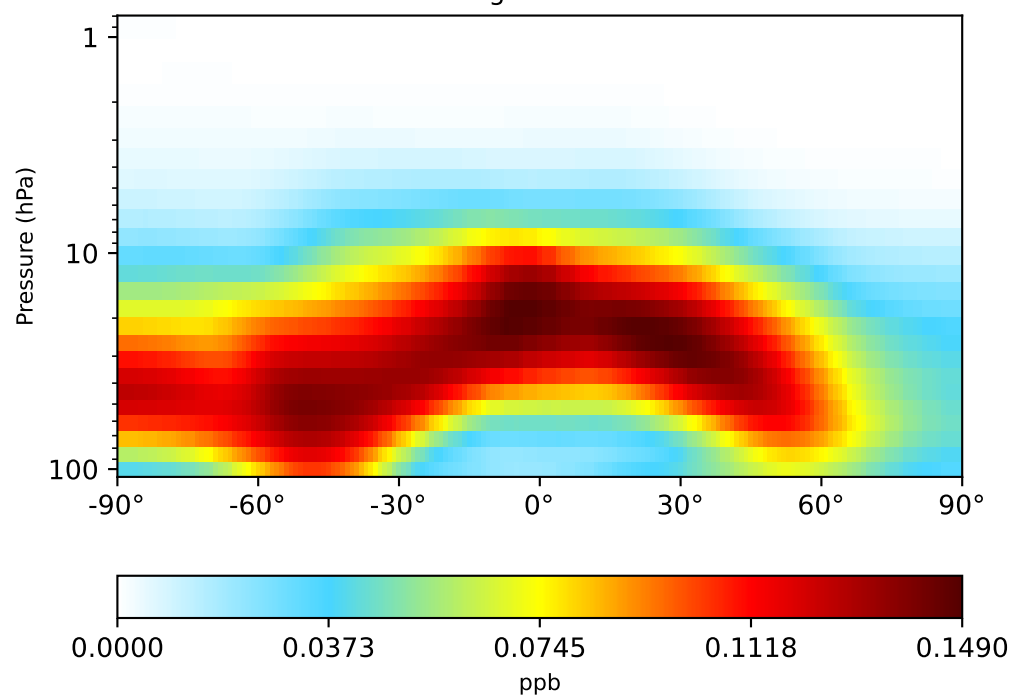


SpeciesConcVV_MPN, Zonal Mean

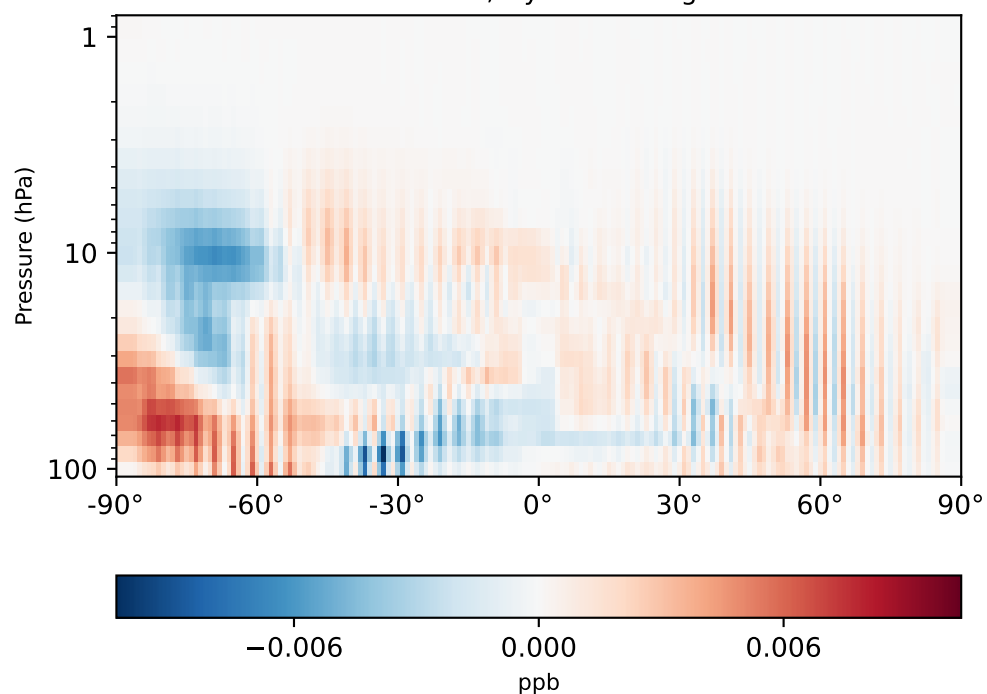
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



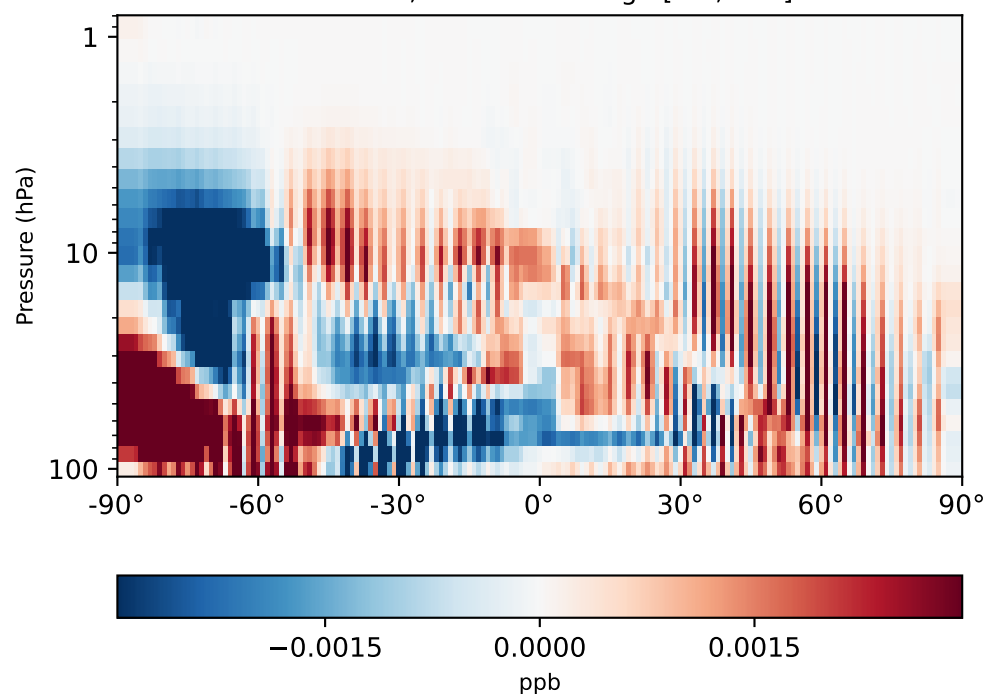
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



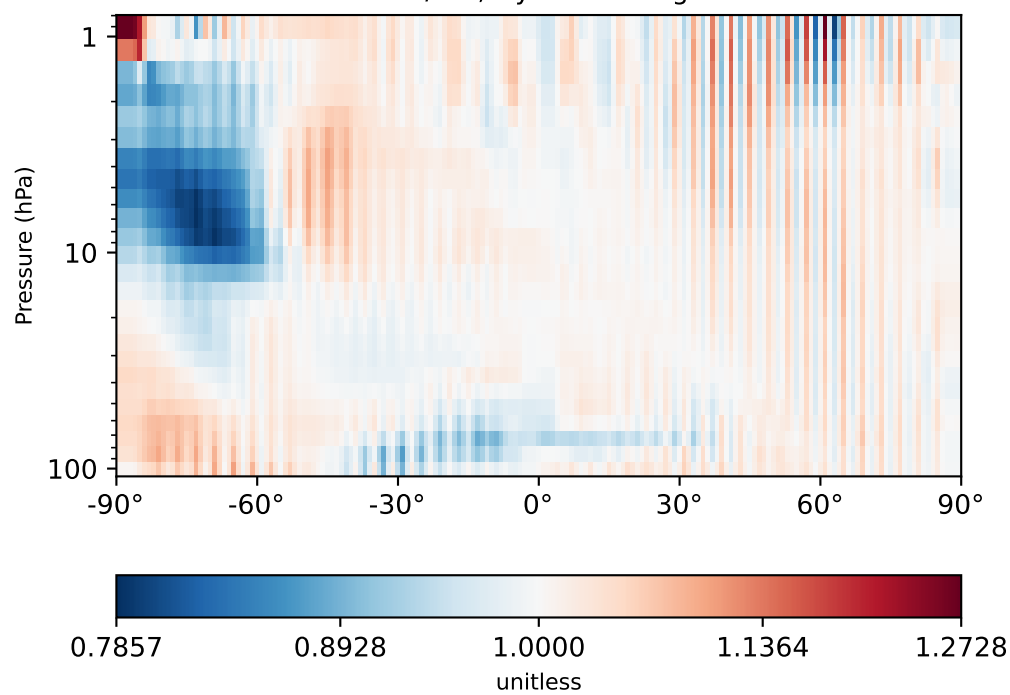
Difference (1x1.25)
Dev - Ref, Dynamic Range



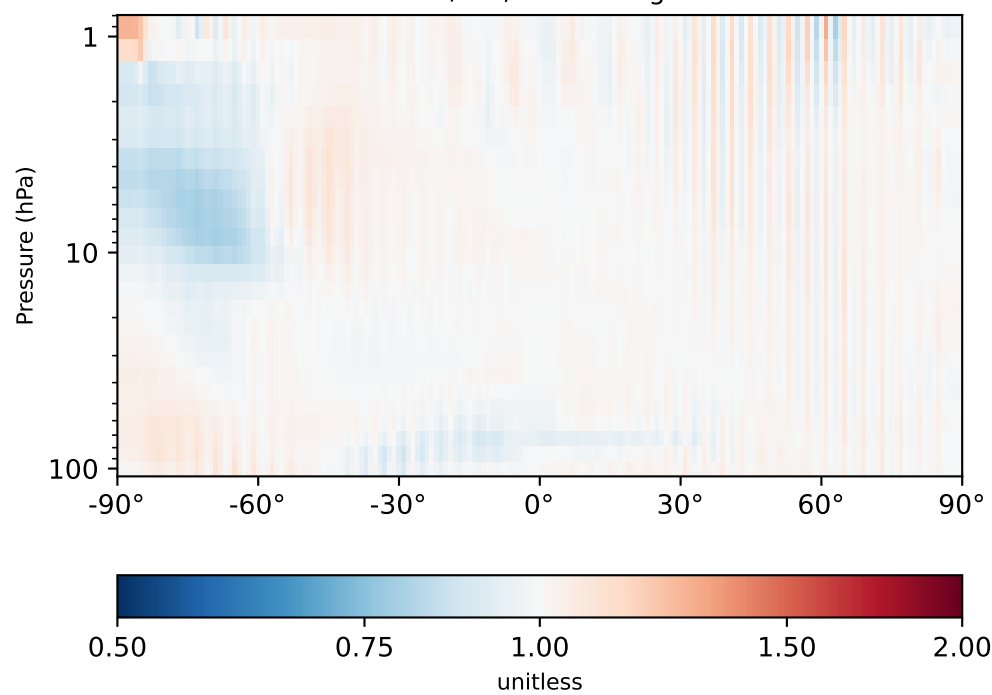
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

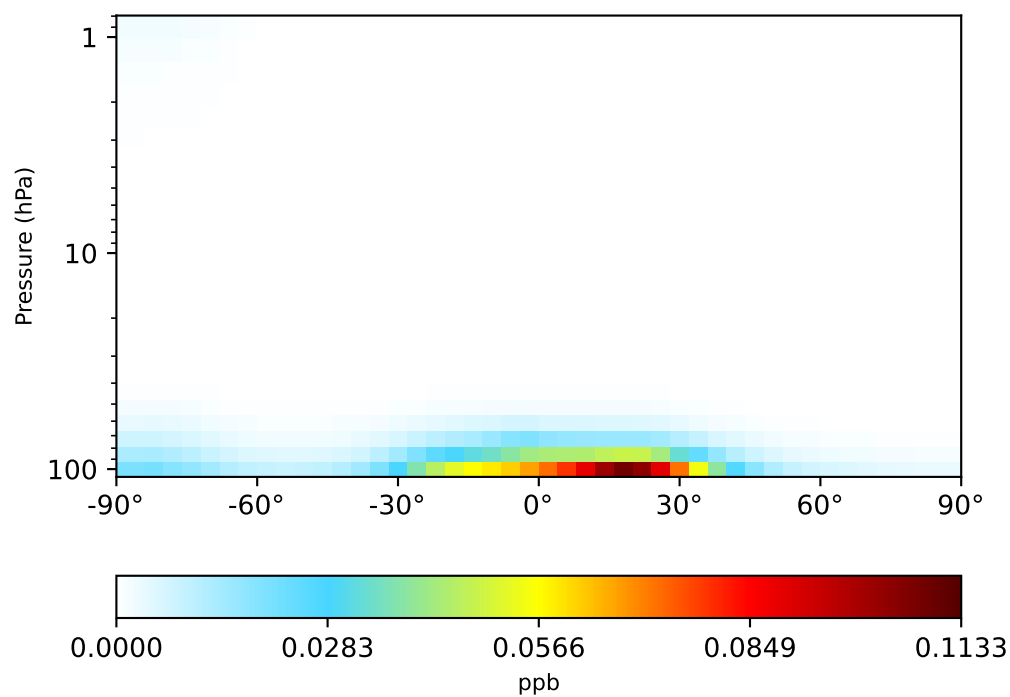


Ratio (1x1.25)
Dev/Ref, Fixed Range

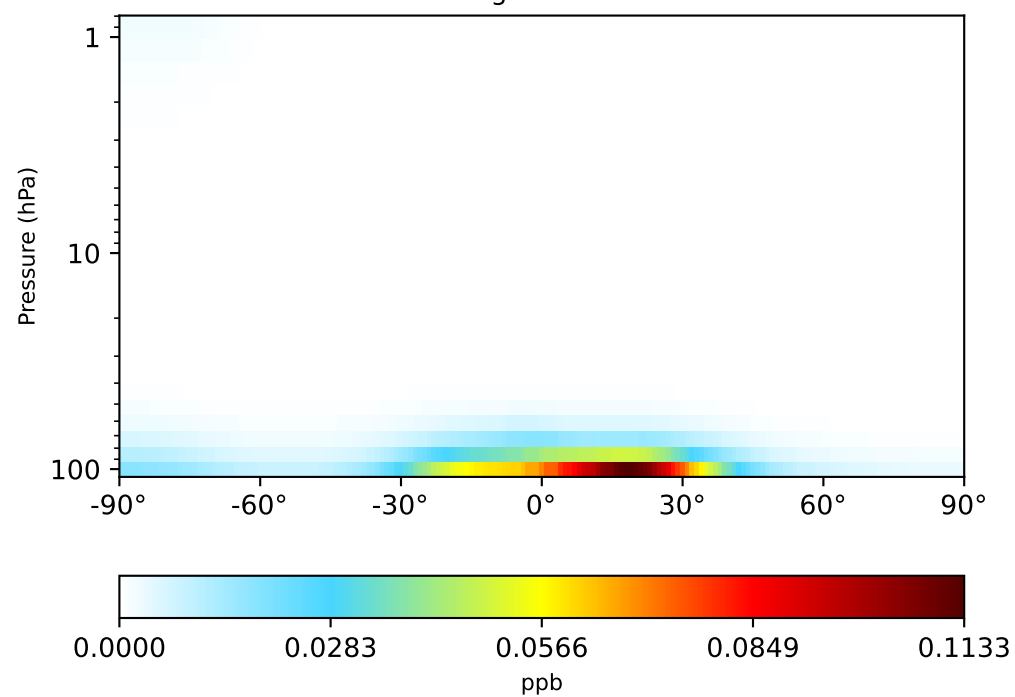


SpeciesConcVV_PAN, Zonal Mean

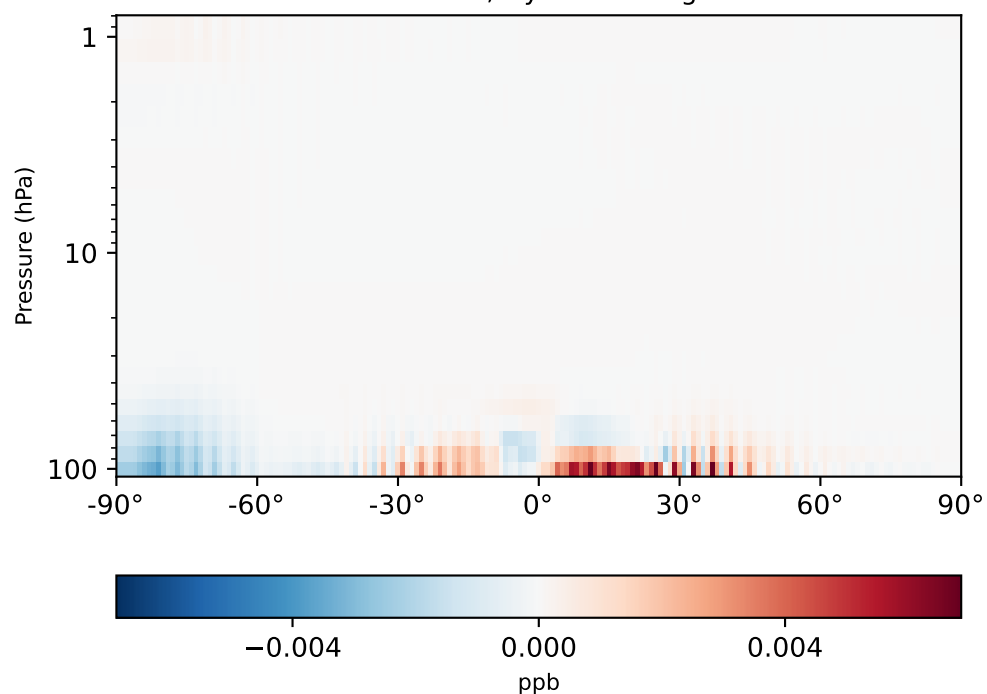
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



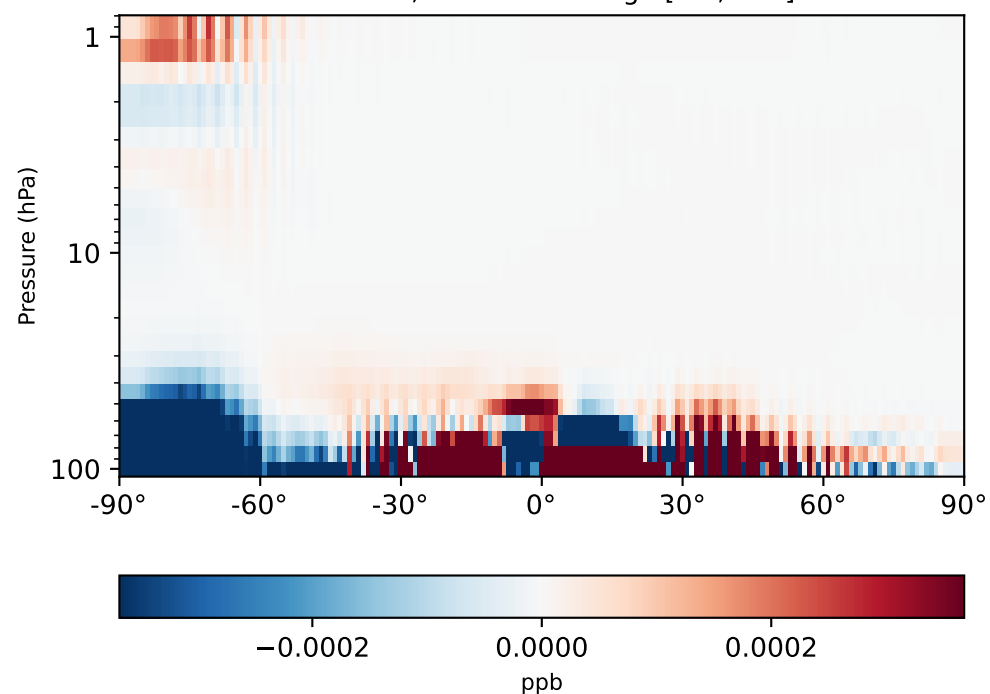
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



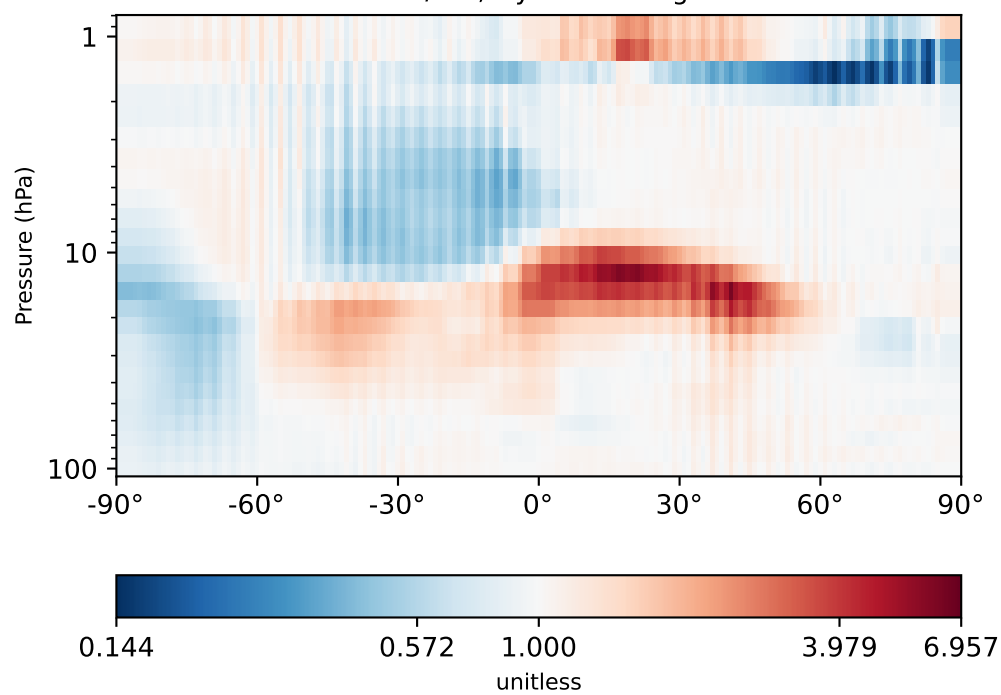
Difference (1x1.25)
Dev - Ref, Dynamic Range



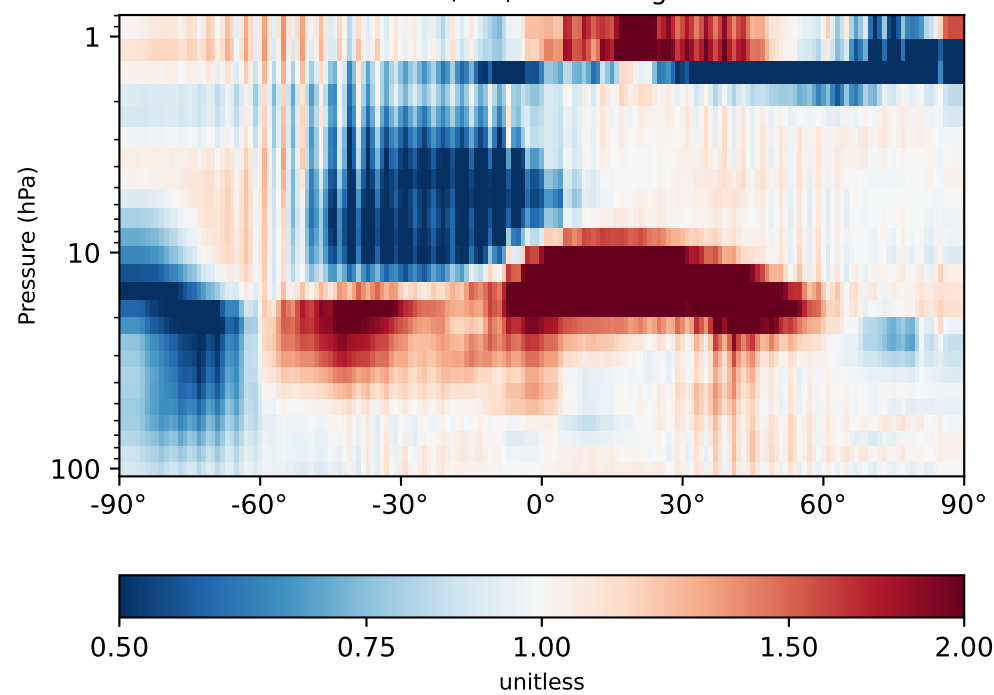
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

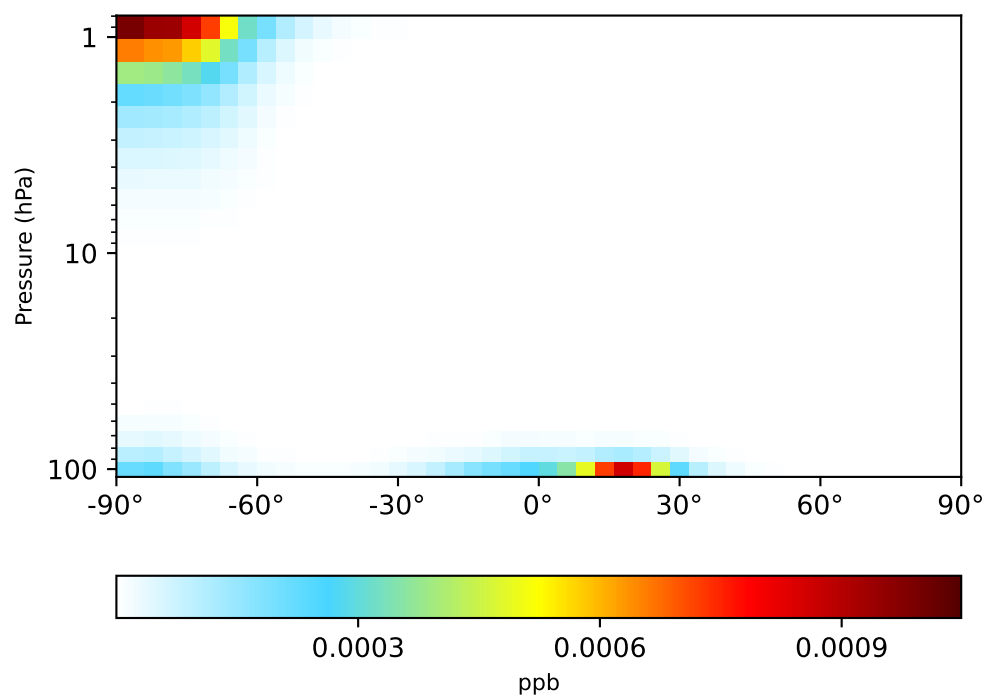


Ratio (1x1.25)
Dev/Ref, Fixed Range

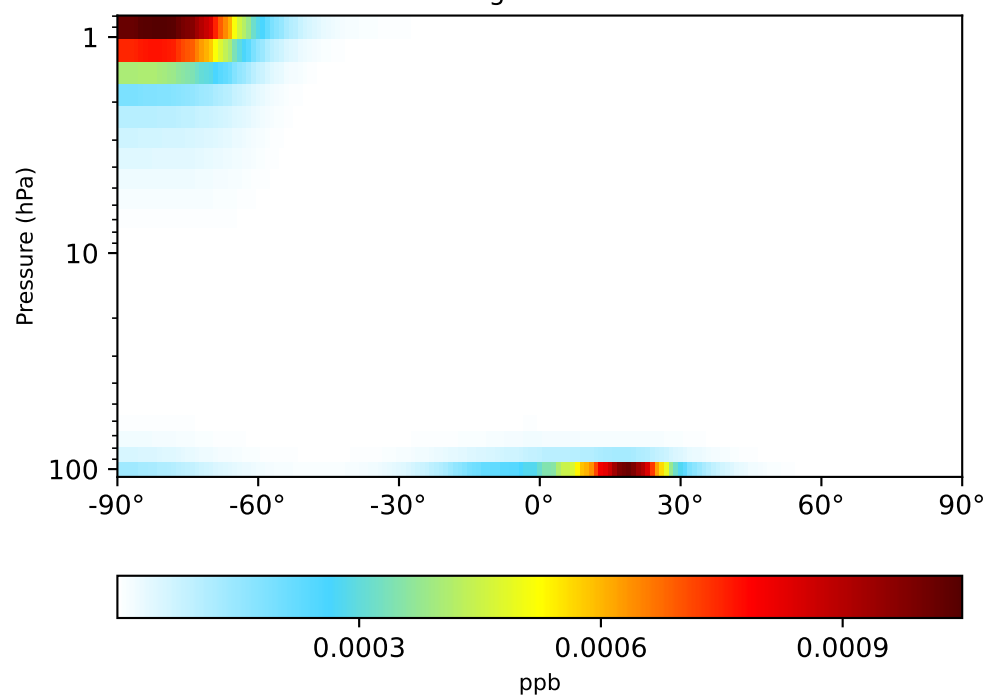


SpeciesConcVV_PPN, Zonal Mean

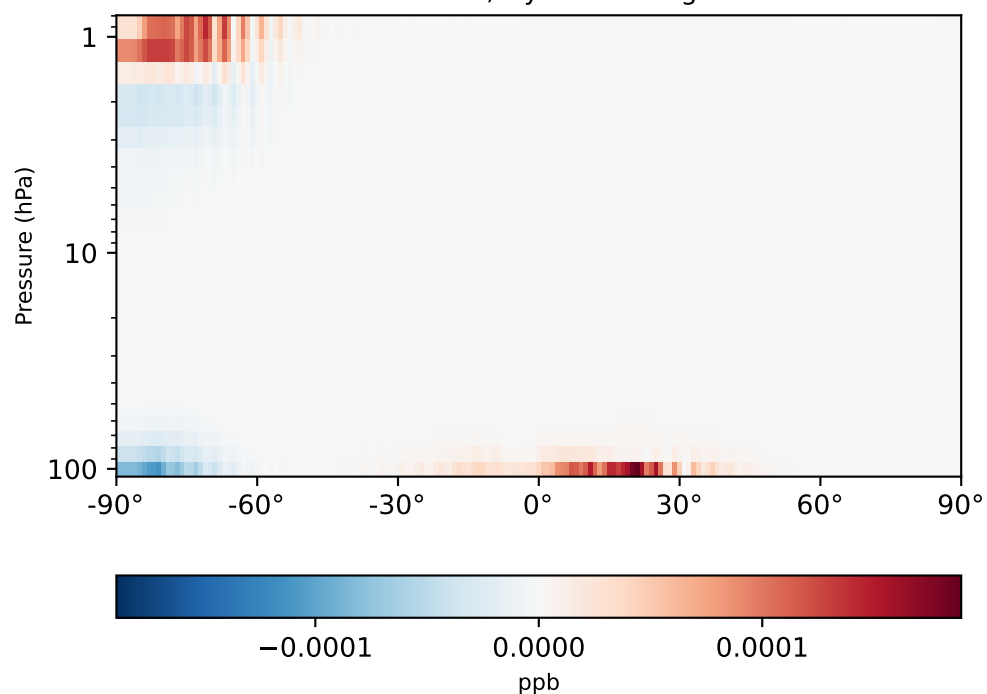
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



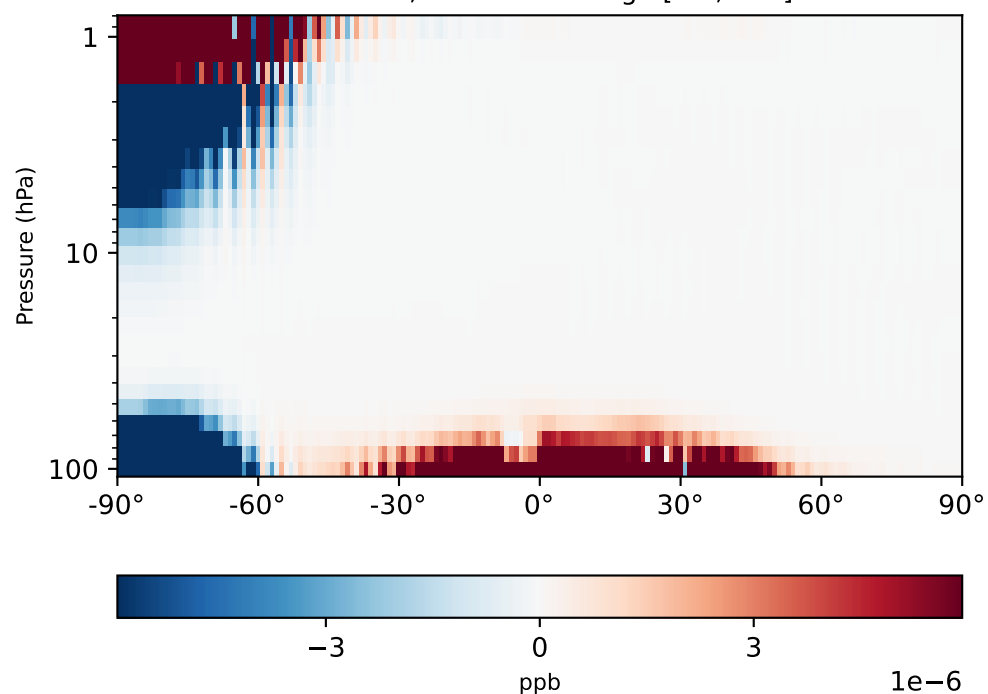
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



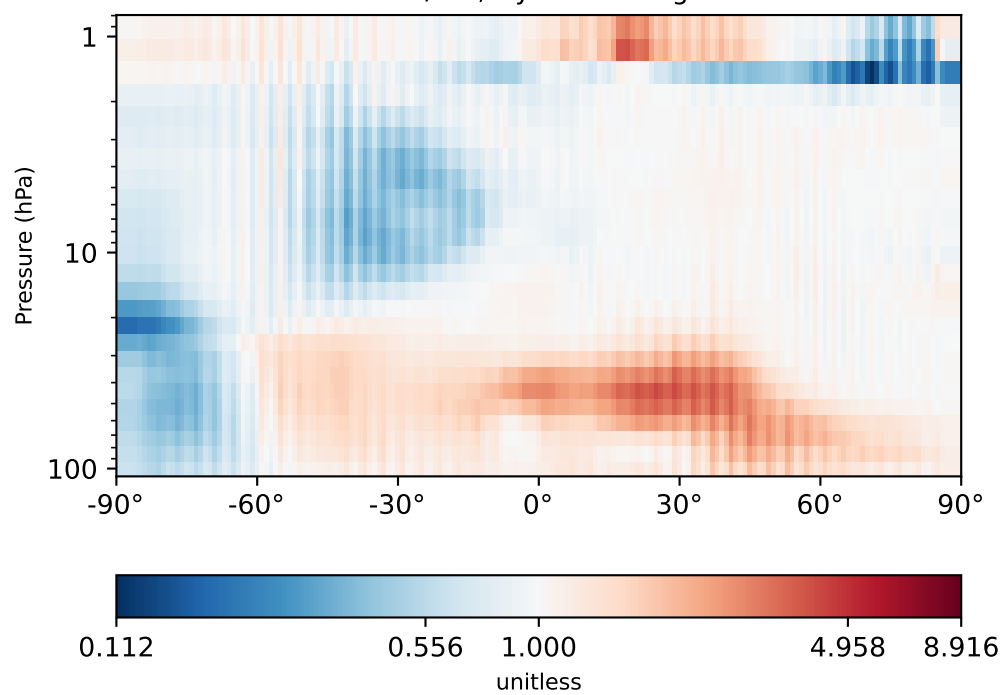
Difference (1x1.25)
Dev - Ref, Dynamic Range



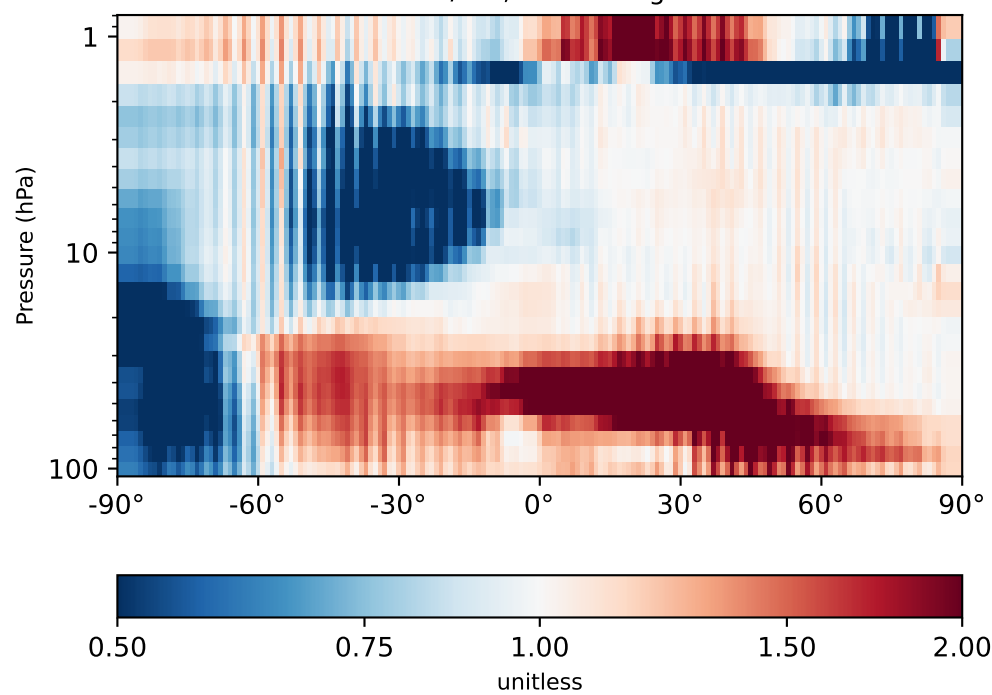
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

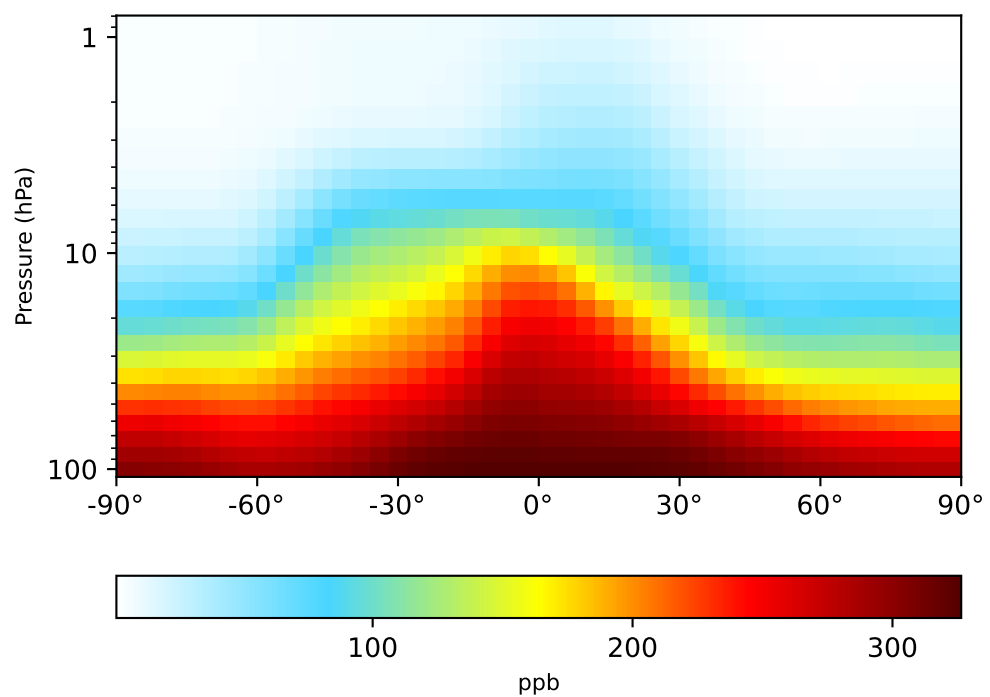


Ratio (1x1.25)
Dev/Ref, Fixed Range

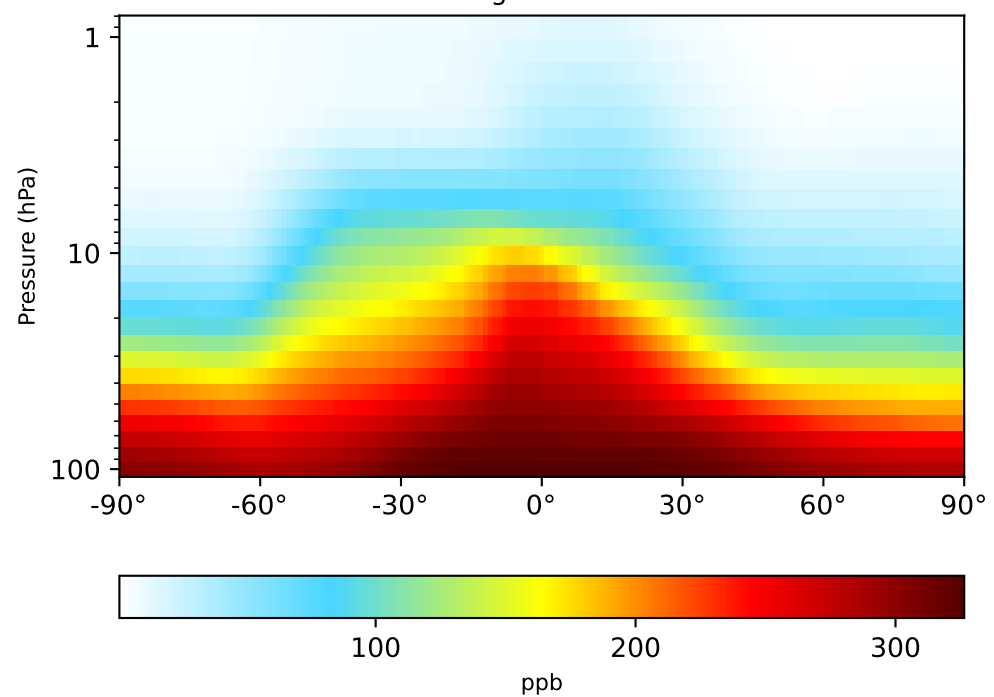


SpeciesConcVV_N2O, Zonal Mean

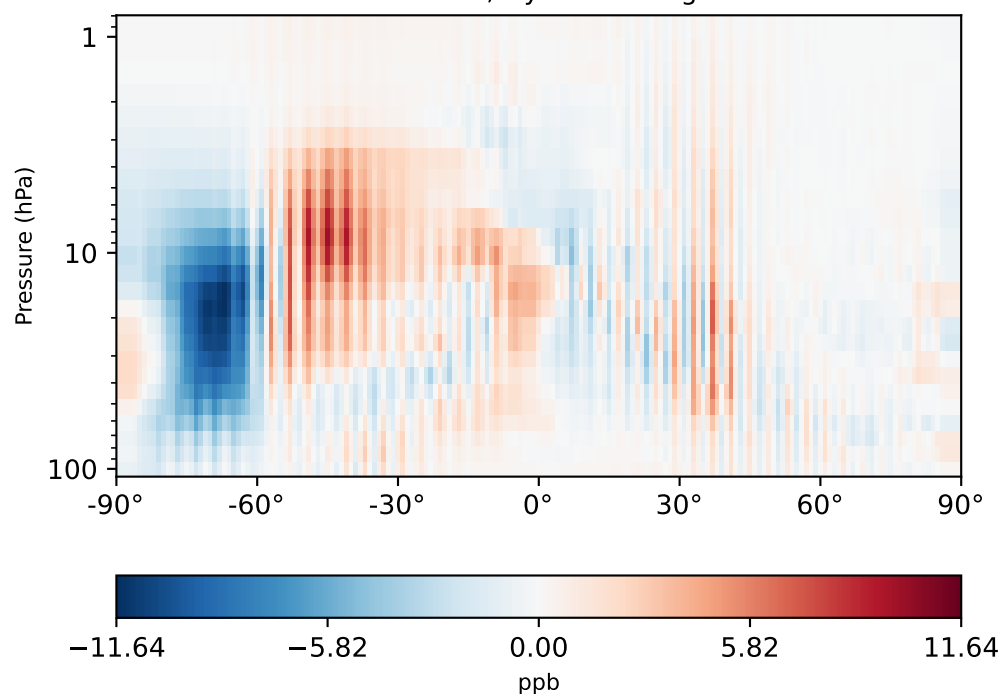
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



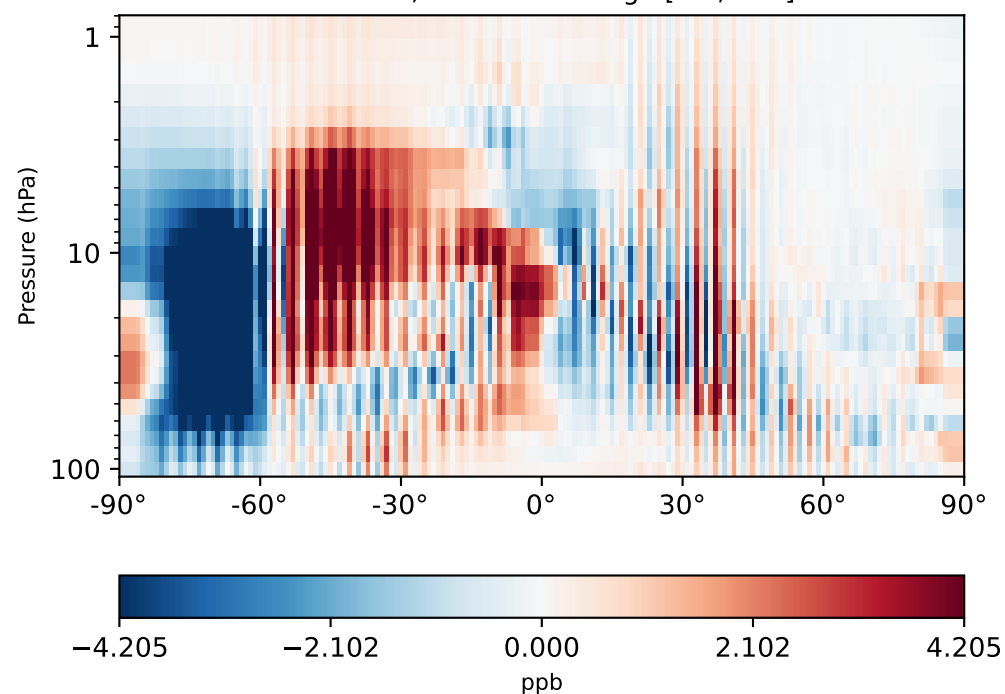
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



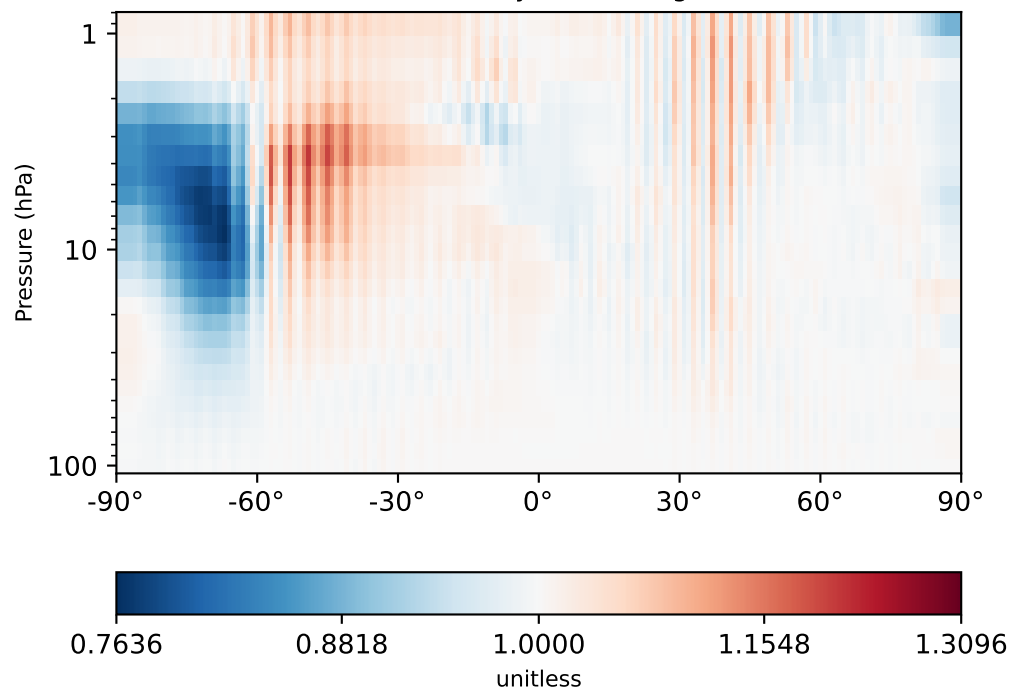
Difference (1x1.25)
Dev - Ref, Dynamic Range



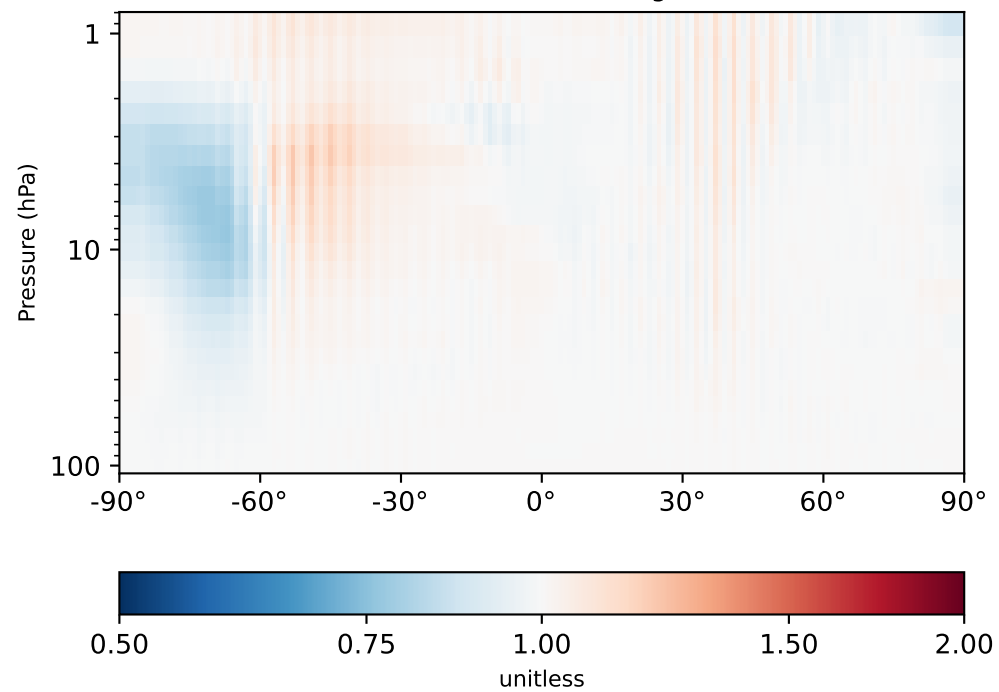
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

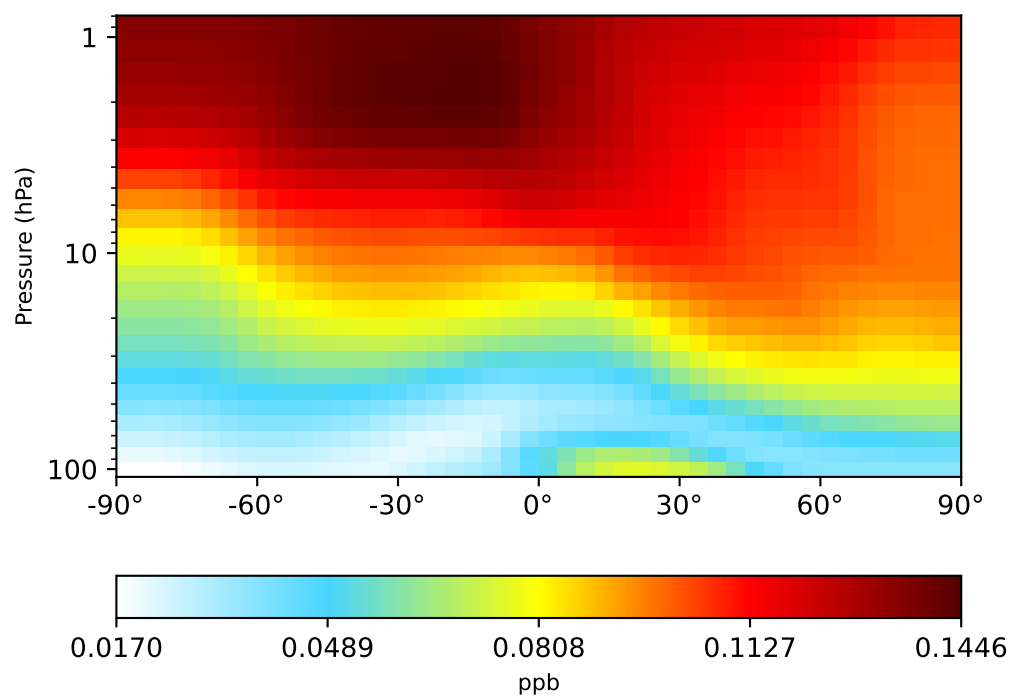


Ratio (1x1.25)
Dev/Ref, Fixed Range

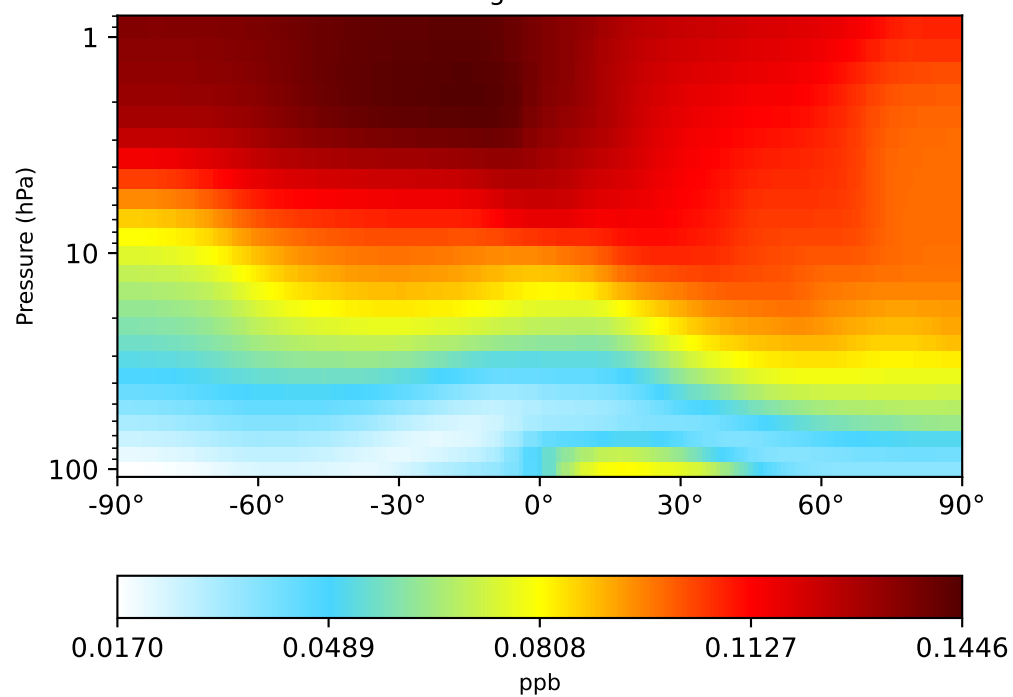


SpeciesConcVW_NHx, Zonal Mean

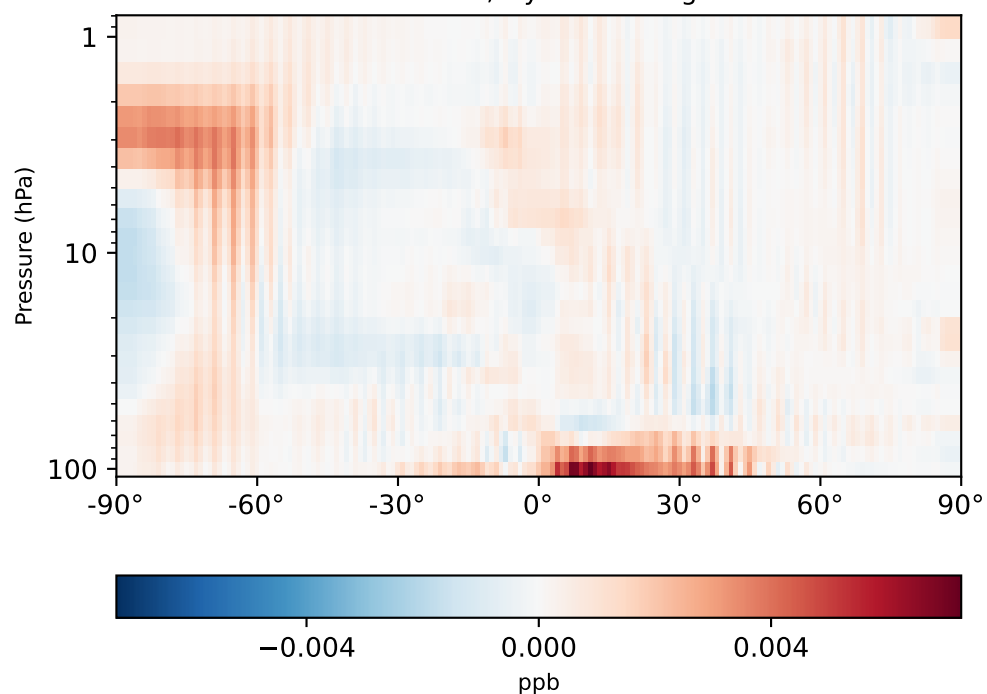
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



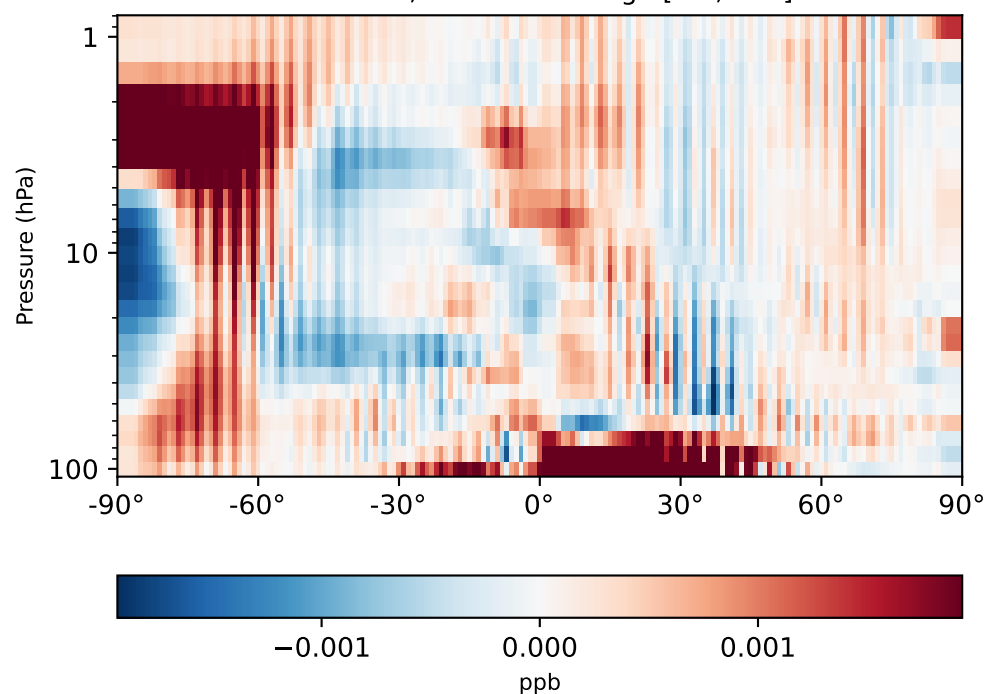
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



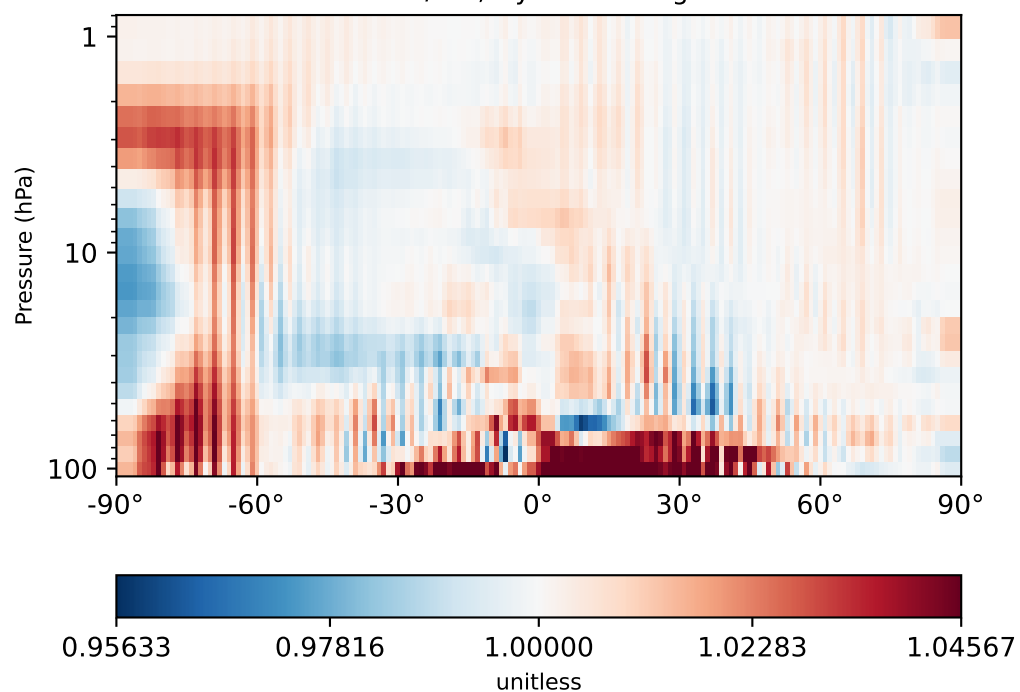
Difference (1x1.25)
Dev - Ref, Dynamic Range



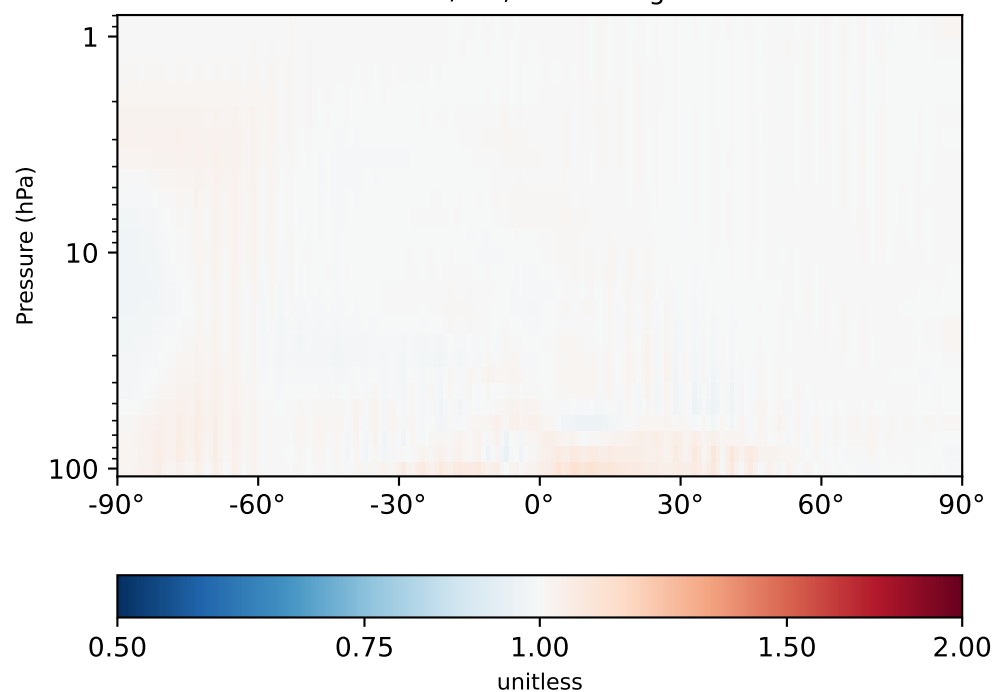
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

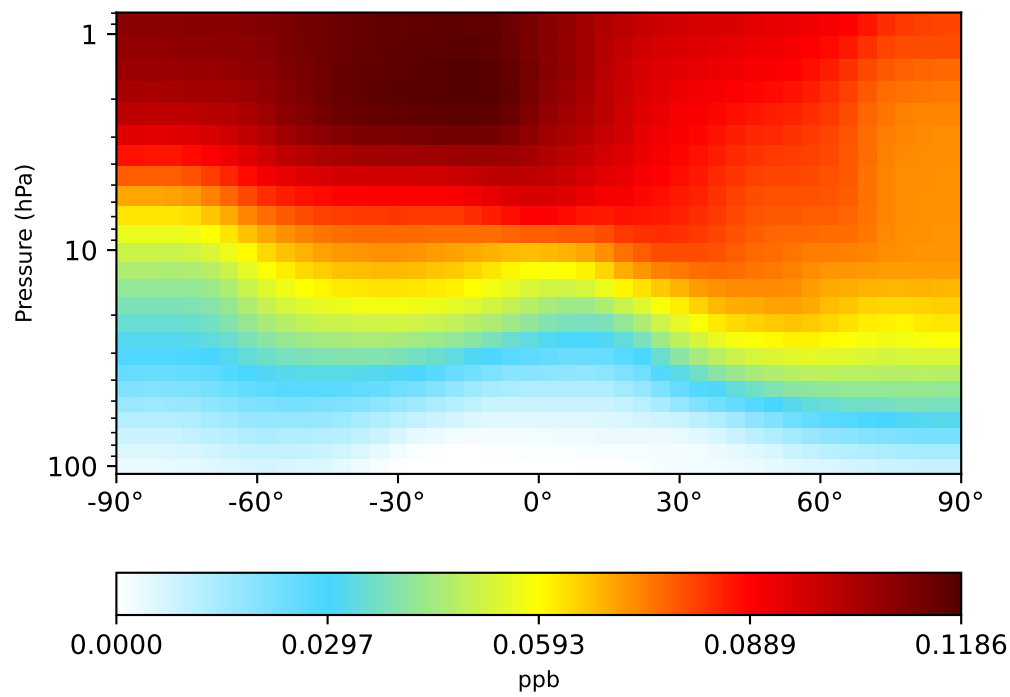


Ratio (1x1.25)
Dev/Ref, Fixed Range

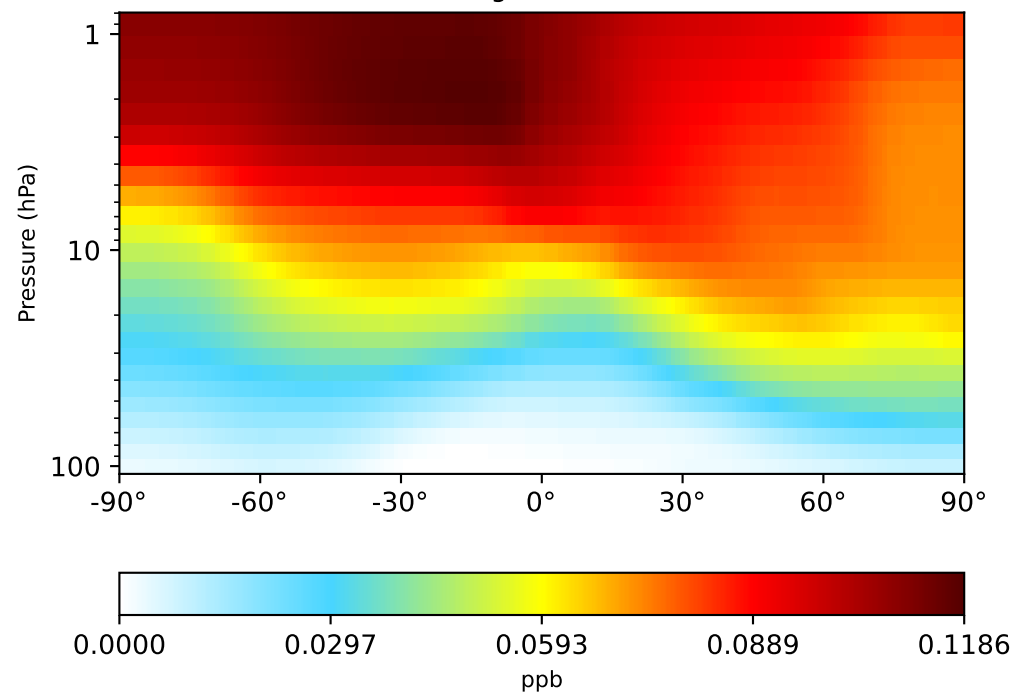


SpeciesConcVV_NH3, Zonal Mean

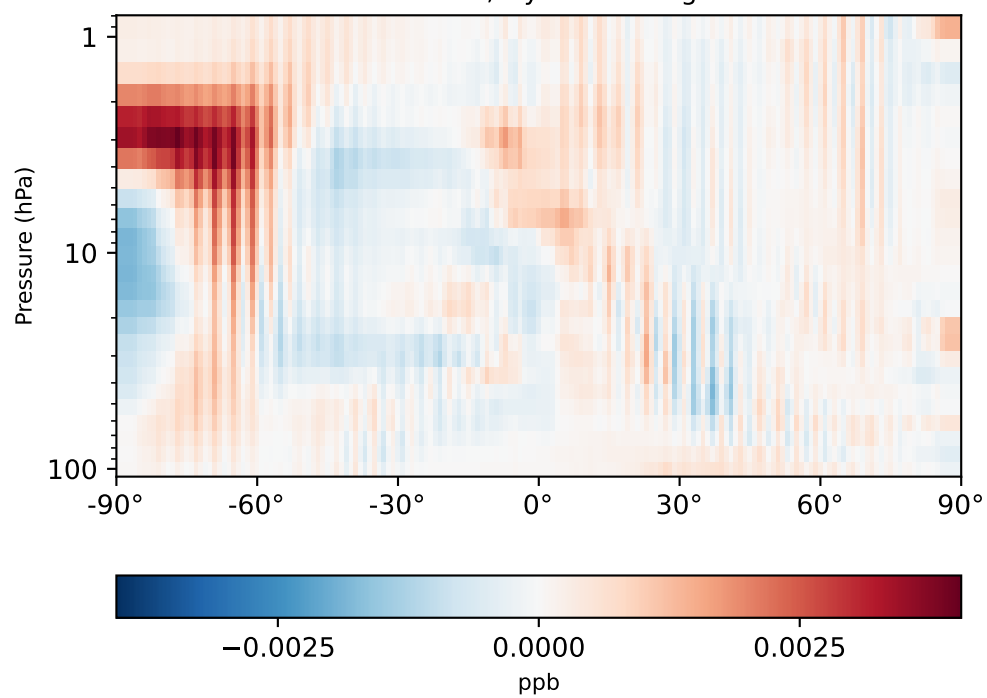
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



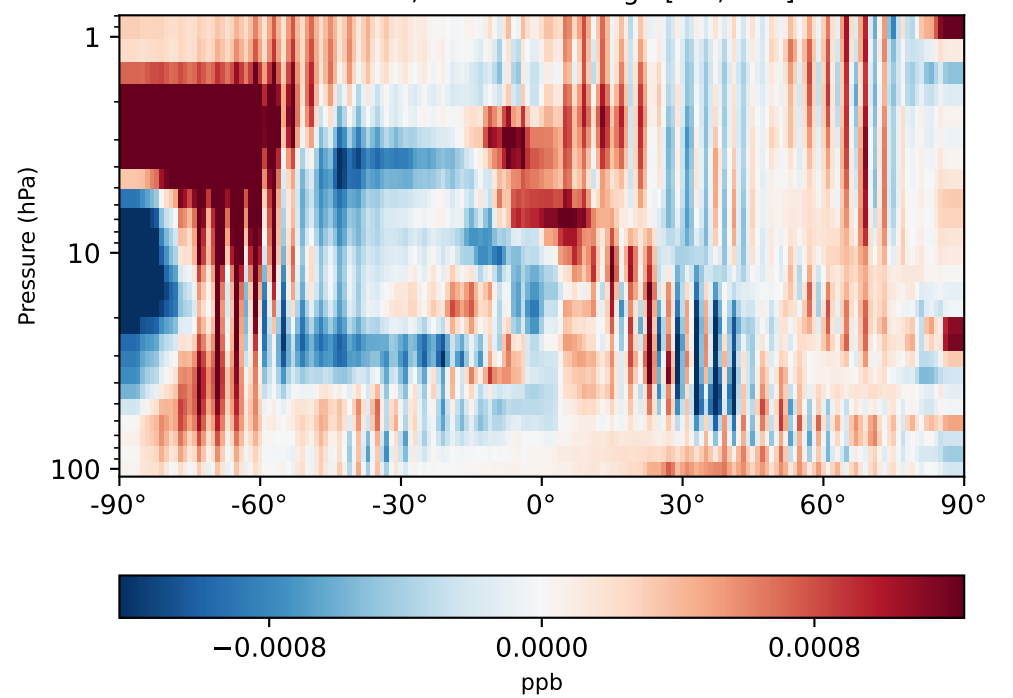
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



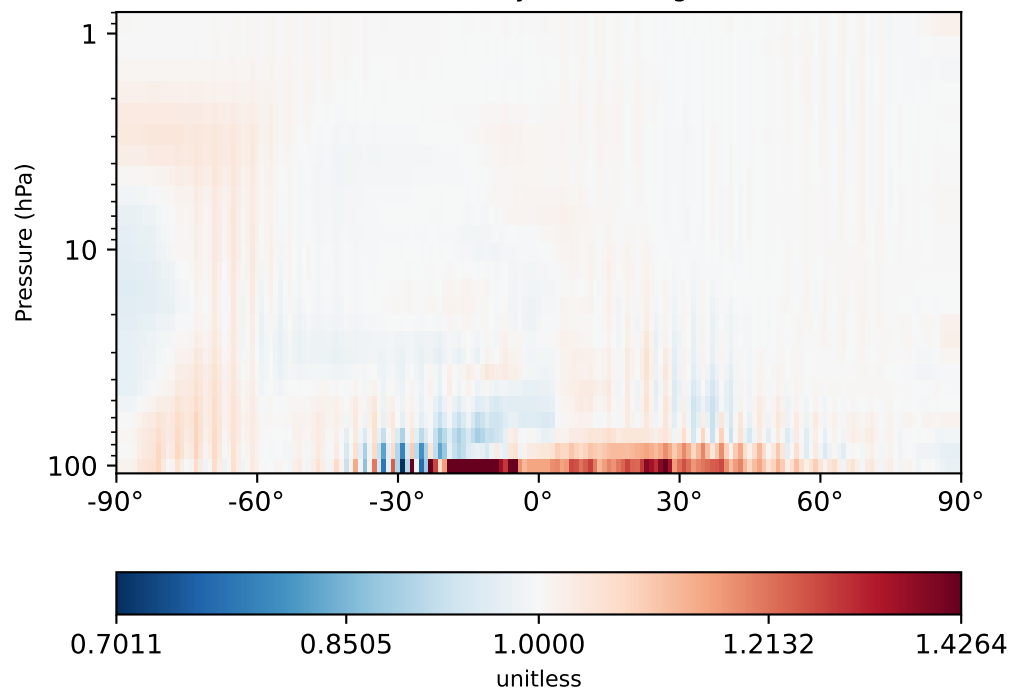
Difference (1x1.25)
Dev - Ref, Dynamic Range



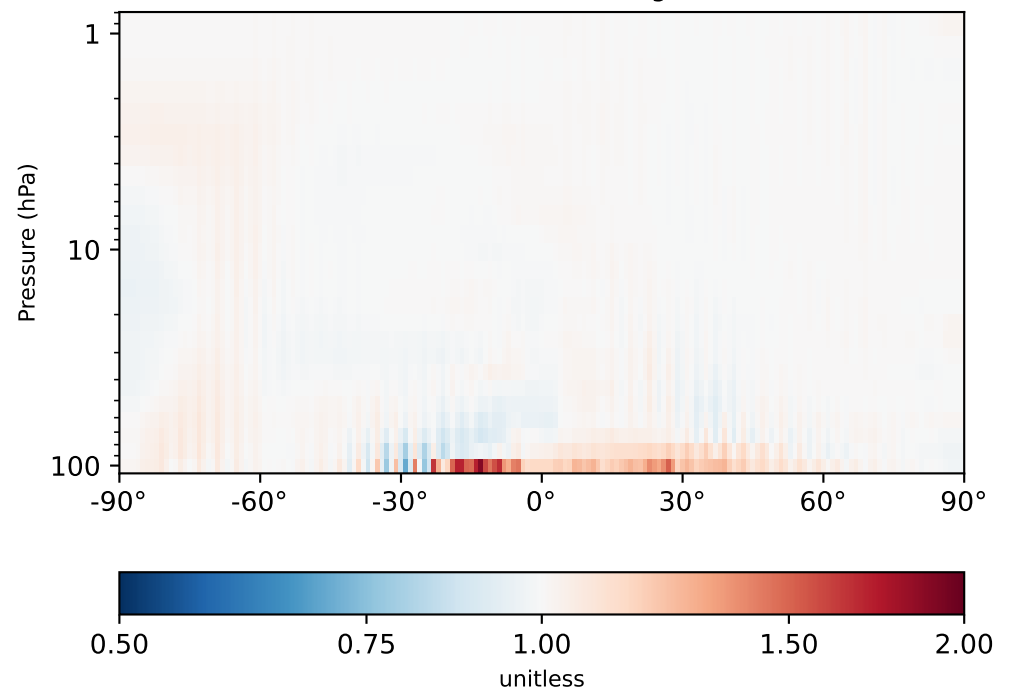
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

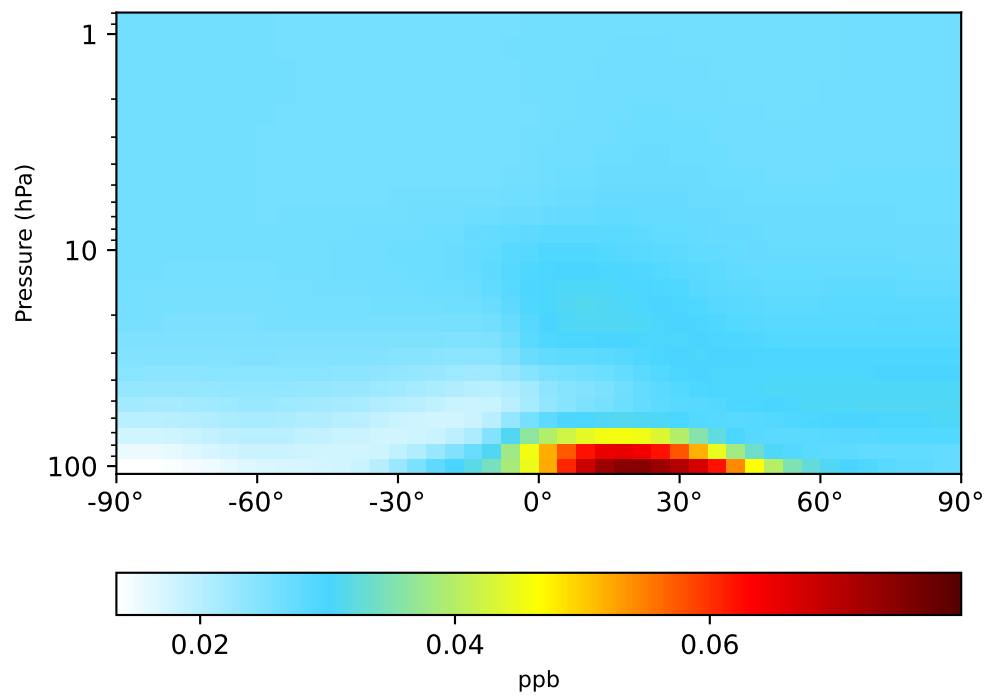


Ratio (1x1.25)
Dev/Ref, Fixed Range

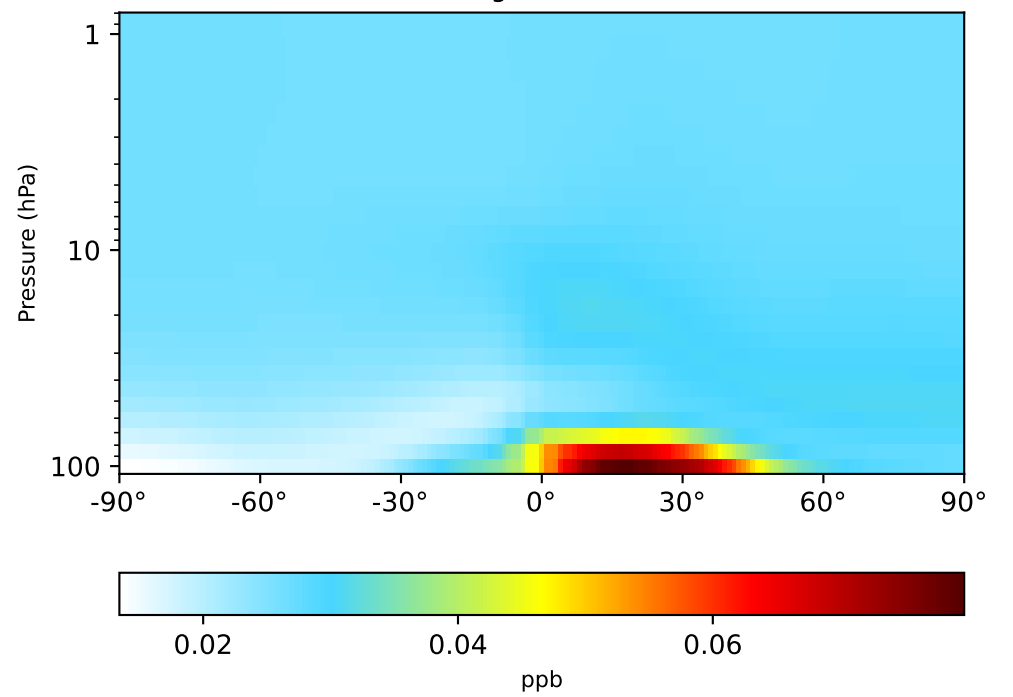


SpeciesConcVV_NH4, Zonal Mean

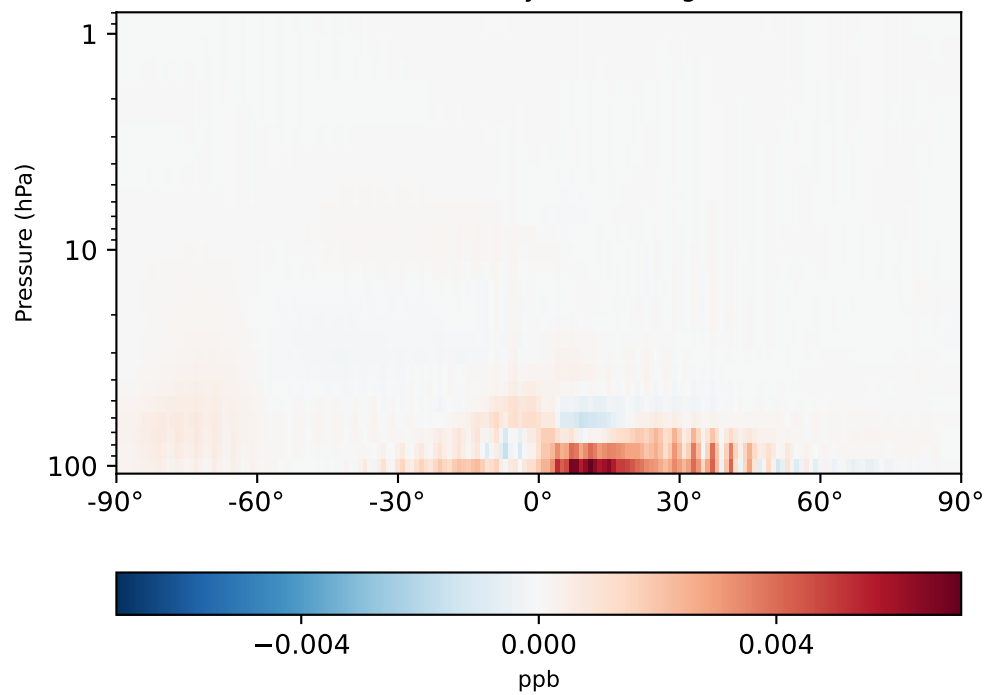
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



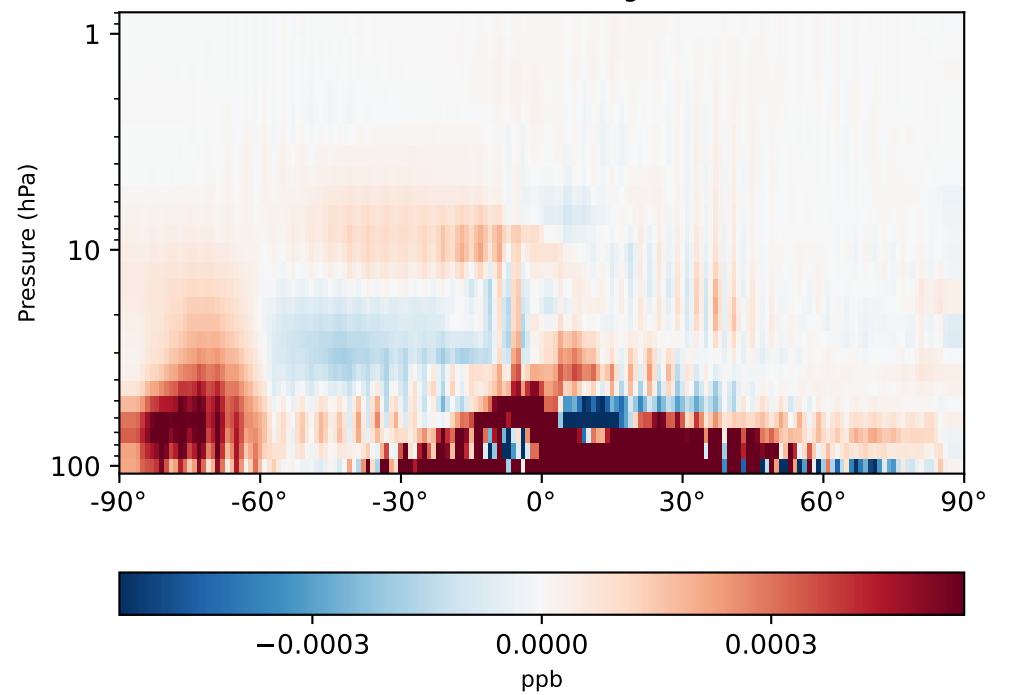
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



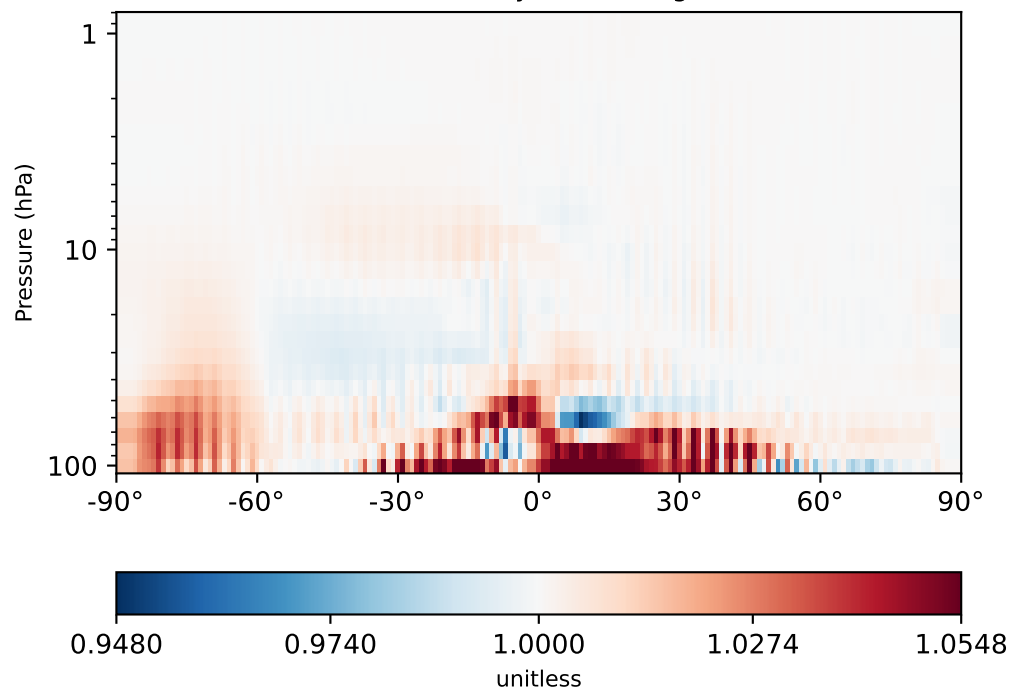
Difference (1x1.25)
Dev - Ref, Dynamic Range



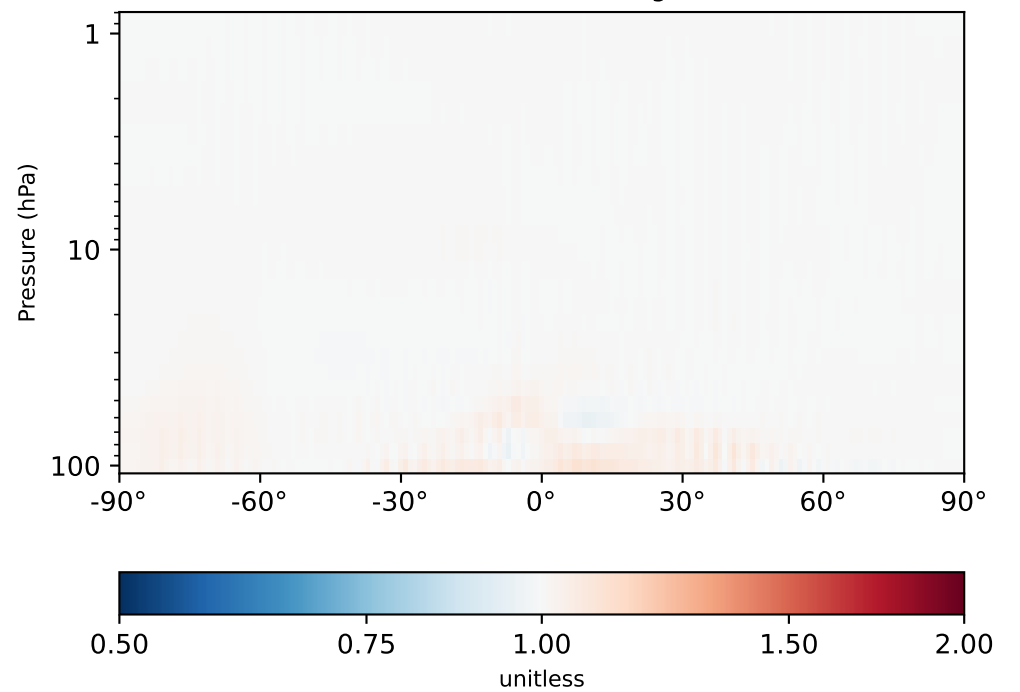
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

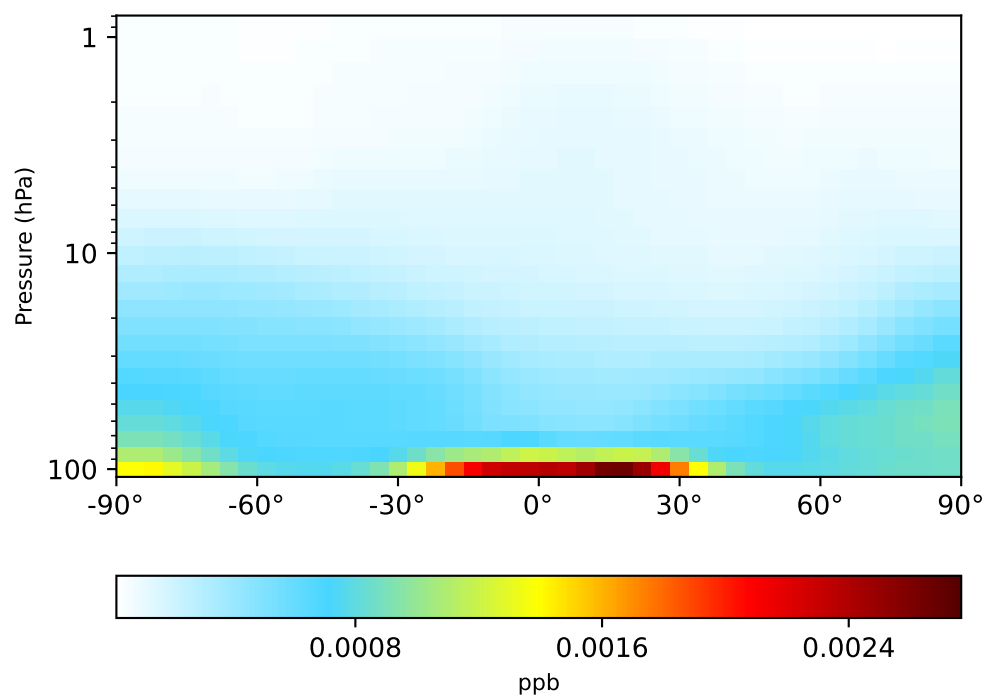


Ratio (1x1.25)
Dev/Ref, Fixed Range

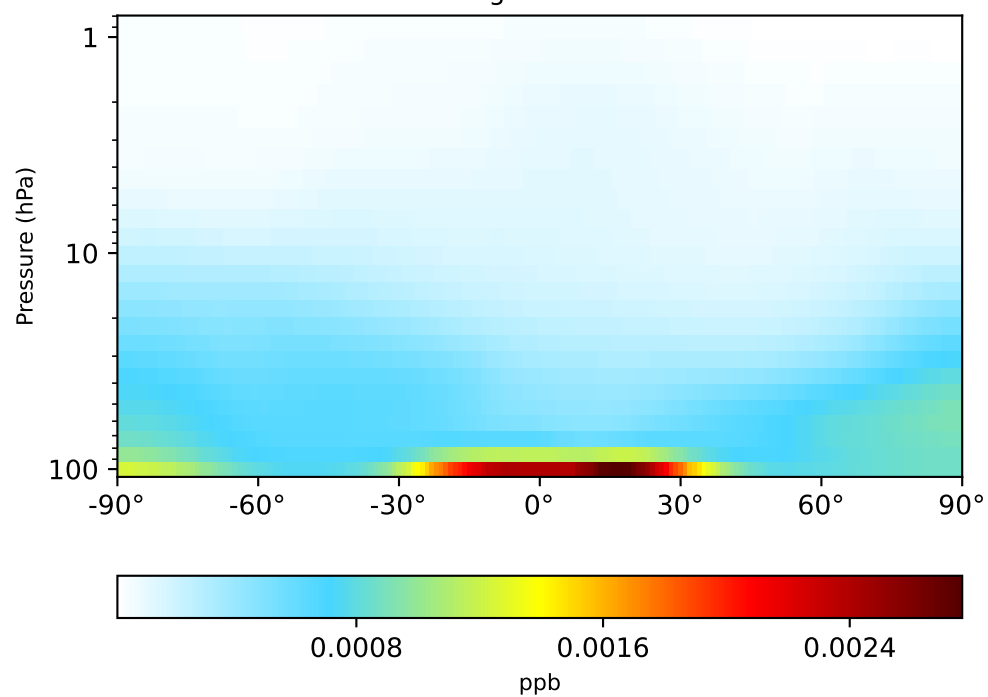


SpeciesConcVV_MEN03, Zonal Mean

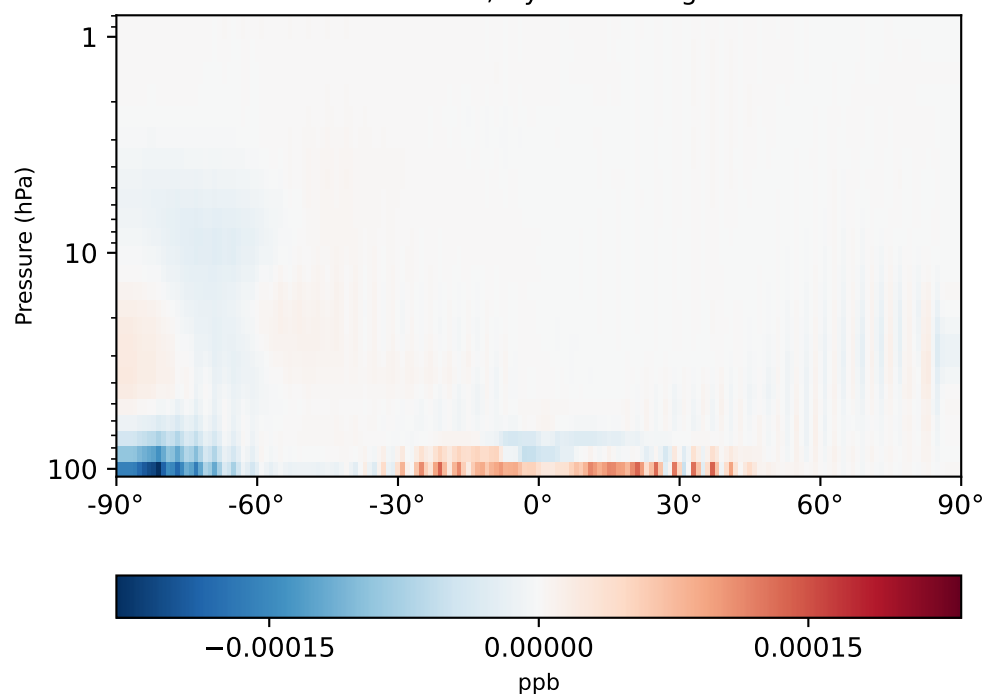
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



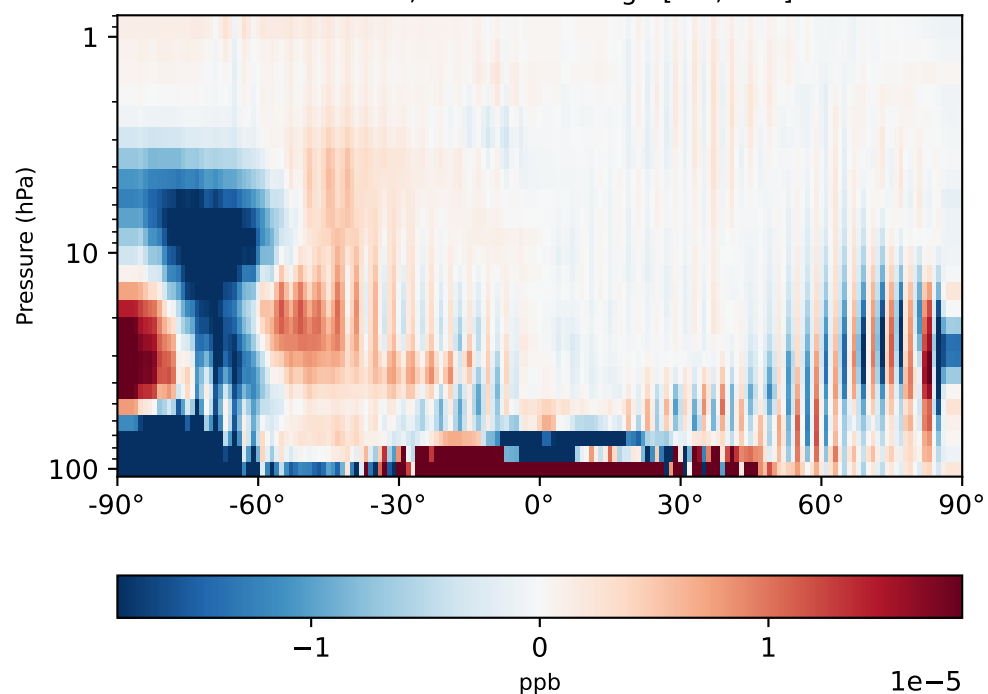
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



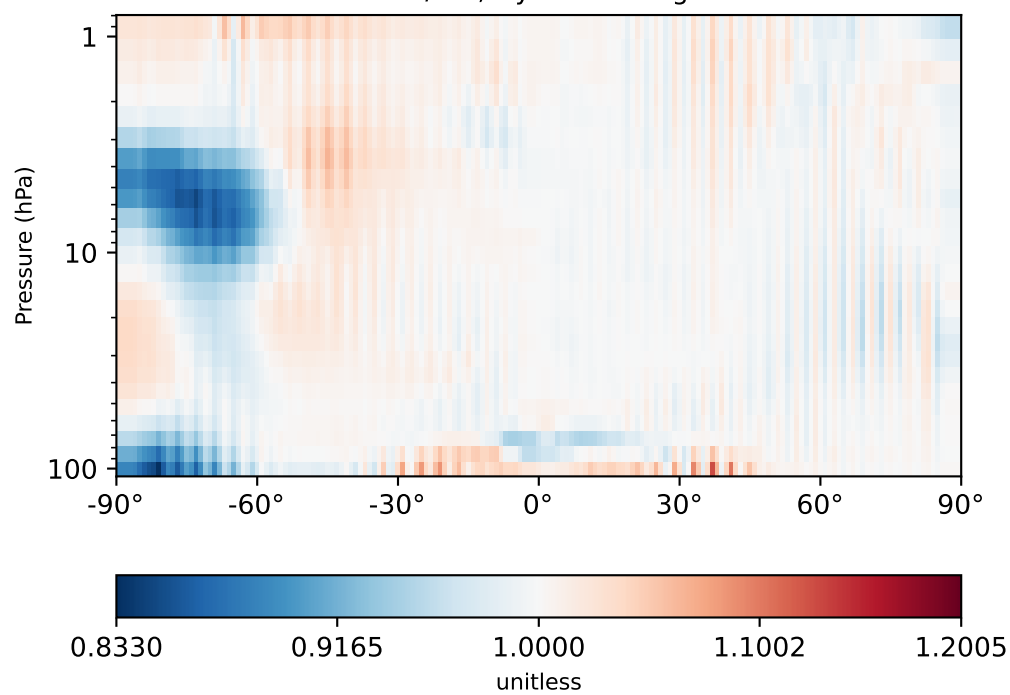
Difference (1x1.25)
Dev - Ref, Dynamic Range



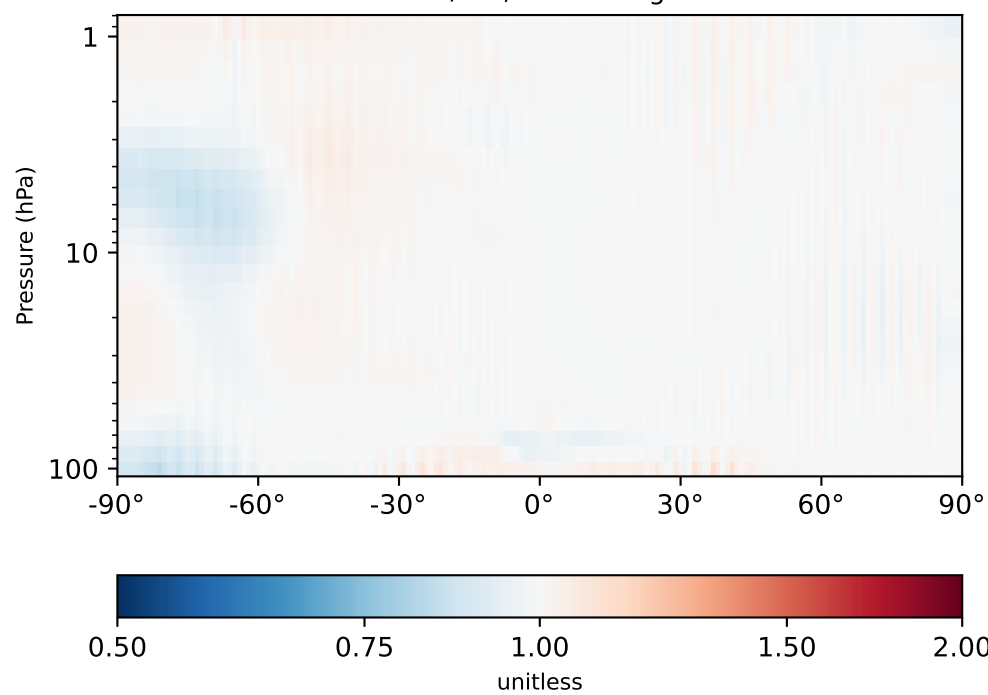
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

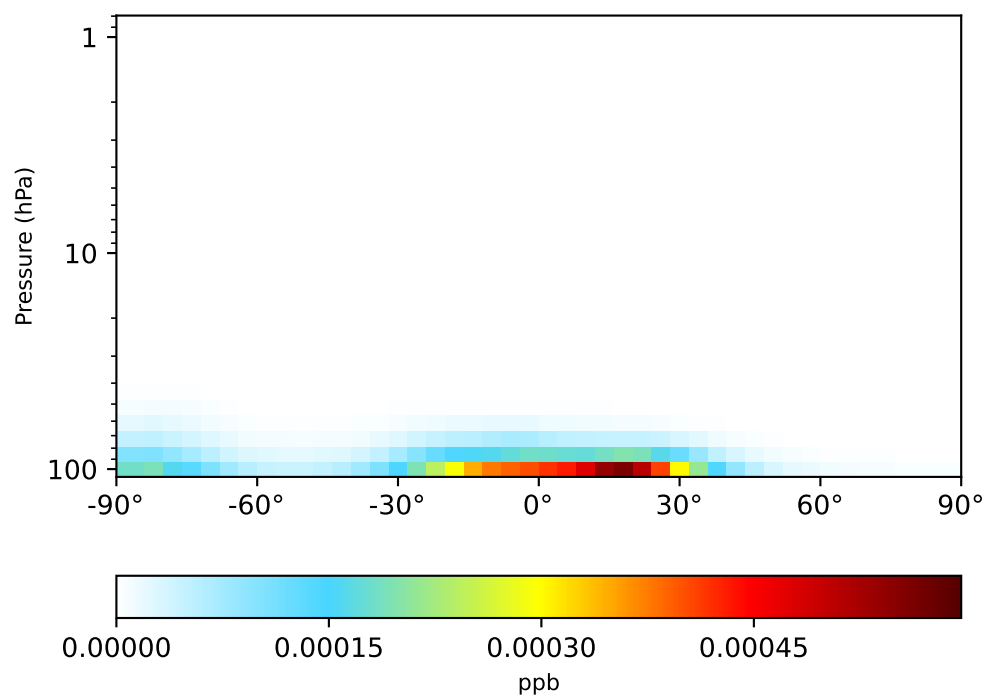


Ratio (1x1.25)
Dev/Ref, Fixed Range

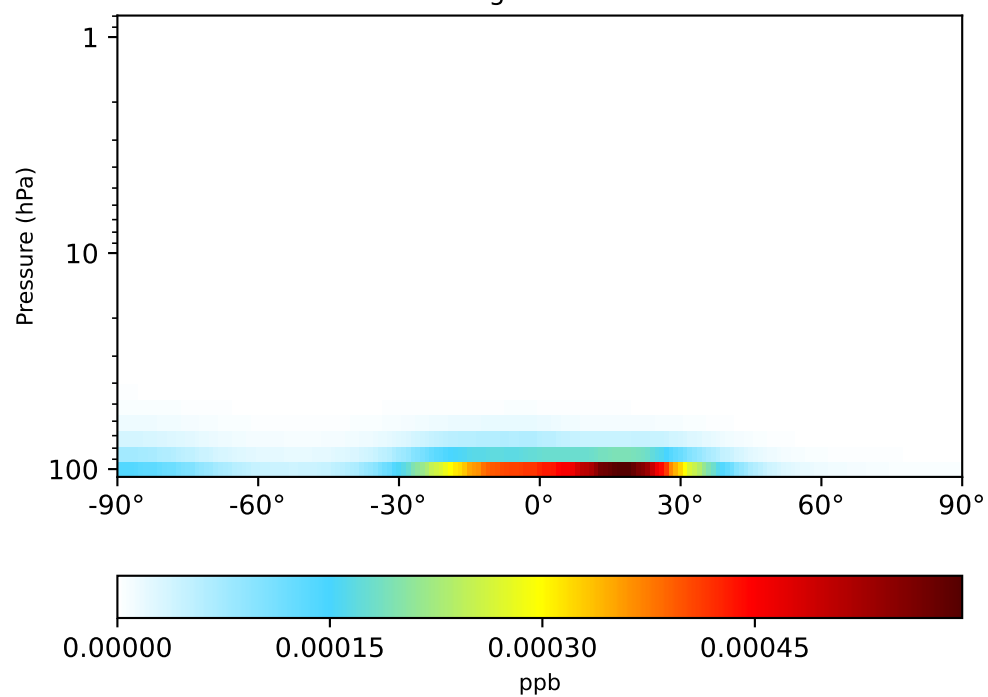


SpeciesConcVV_ETNO3, Zonal Mean

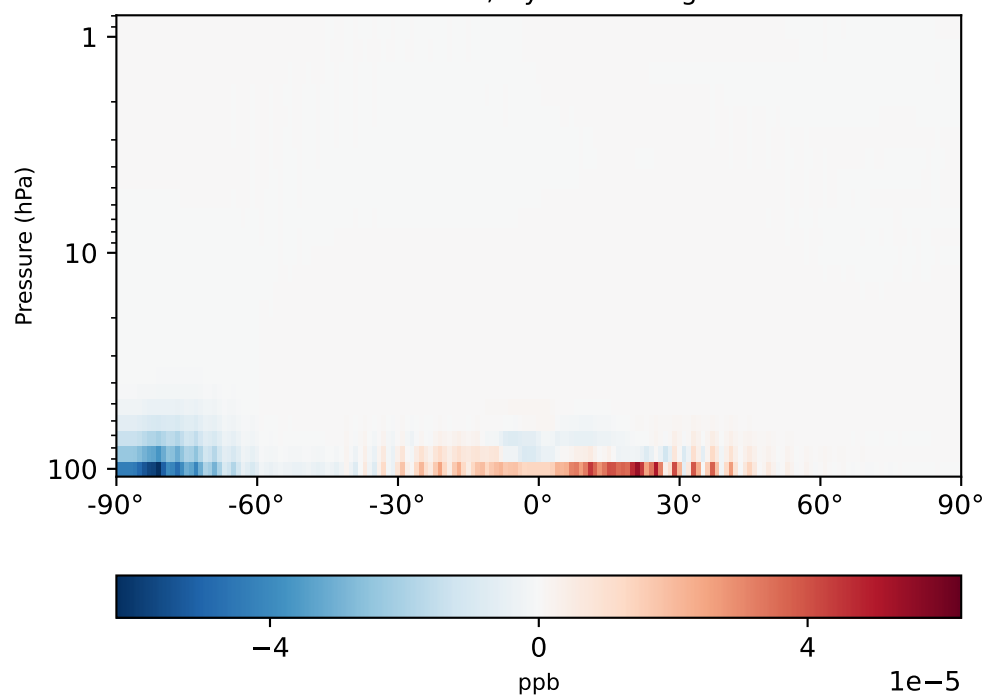
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



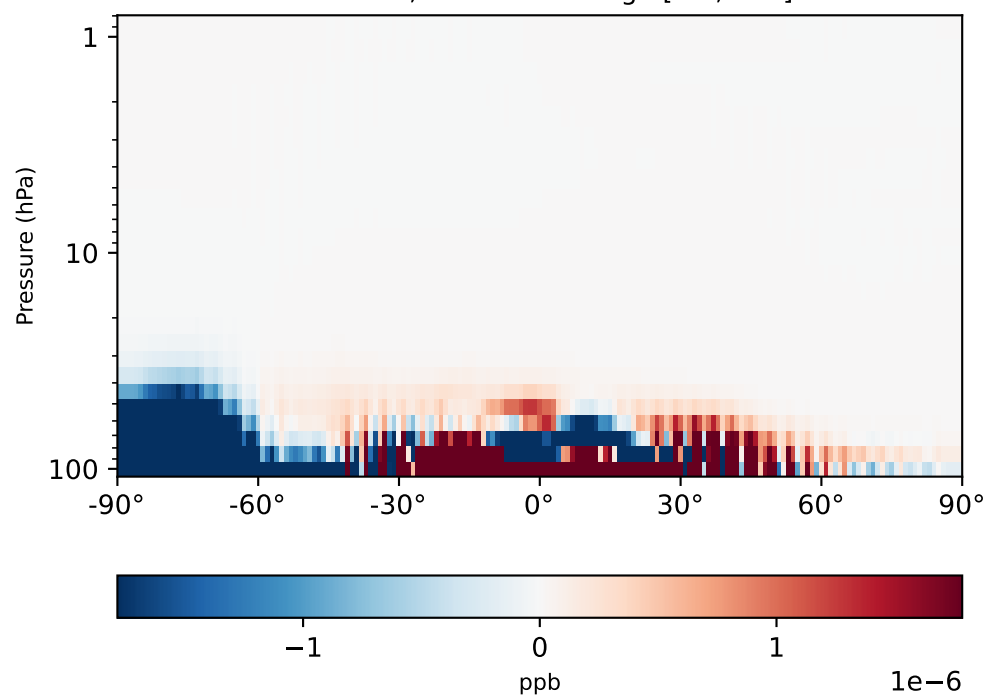
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



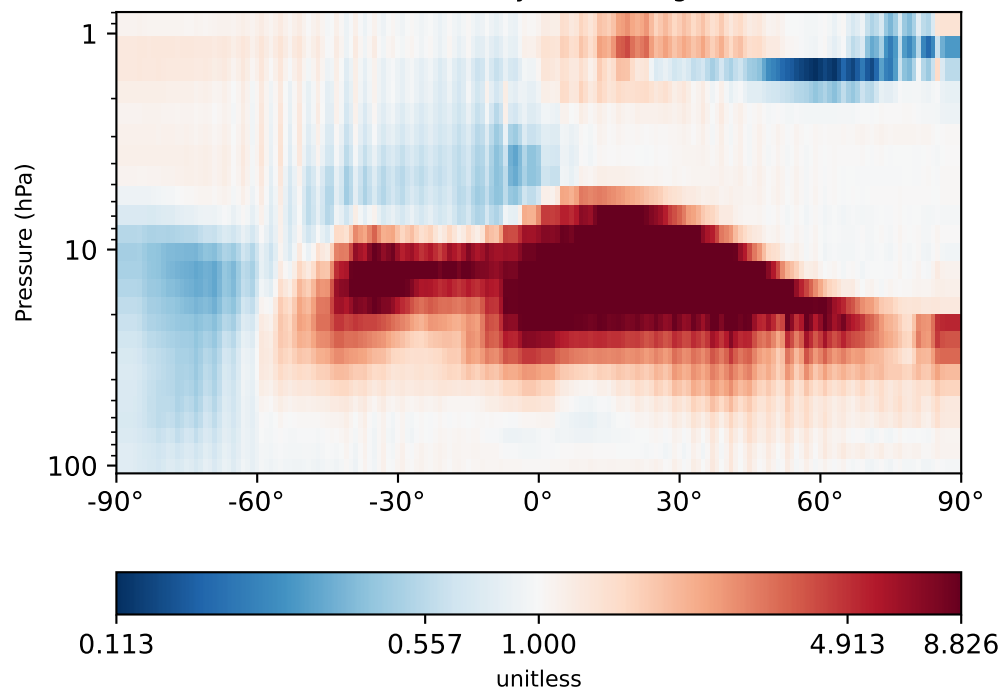
Difference (1x1.25)
Dev - Ref, Dynamic Range



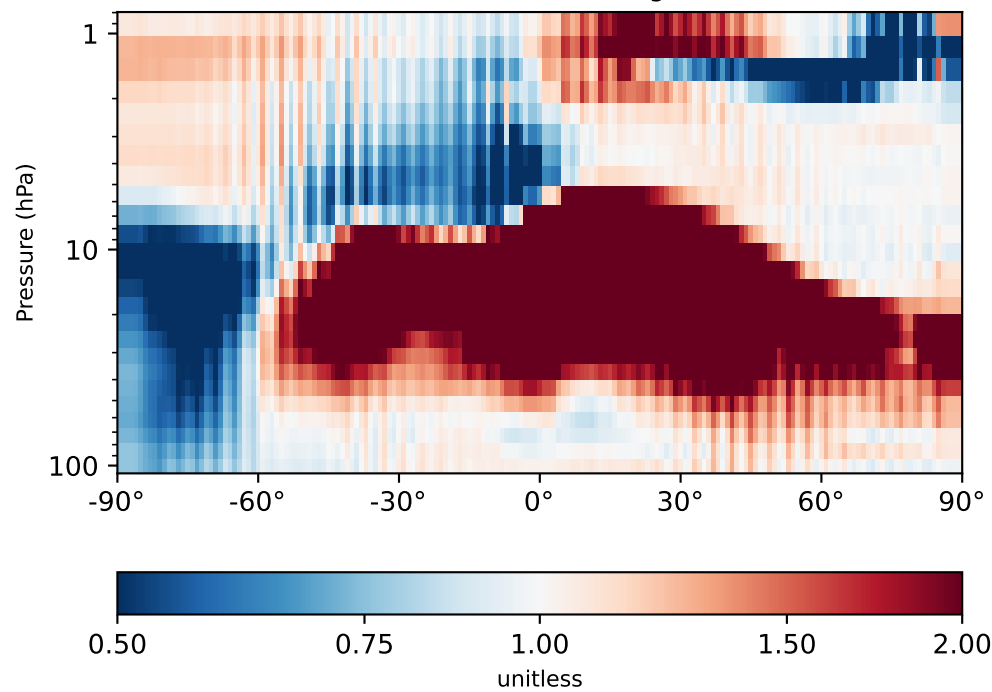
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

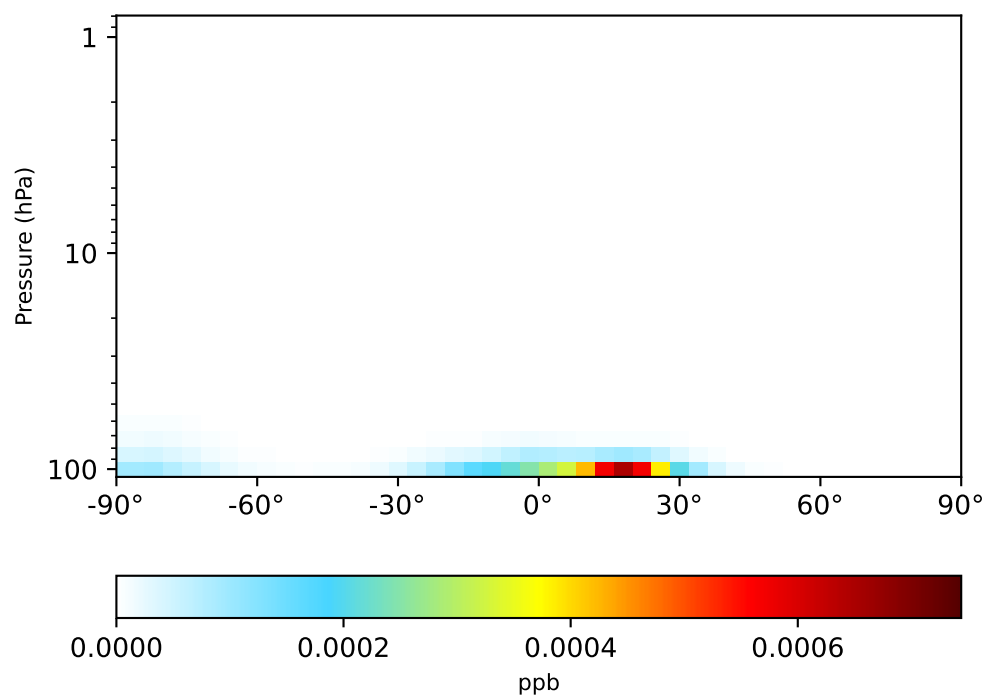


Ratio (1x1.25)
Dev/Ref, Fixed Range

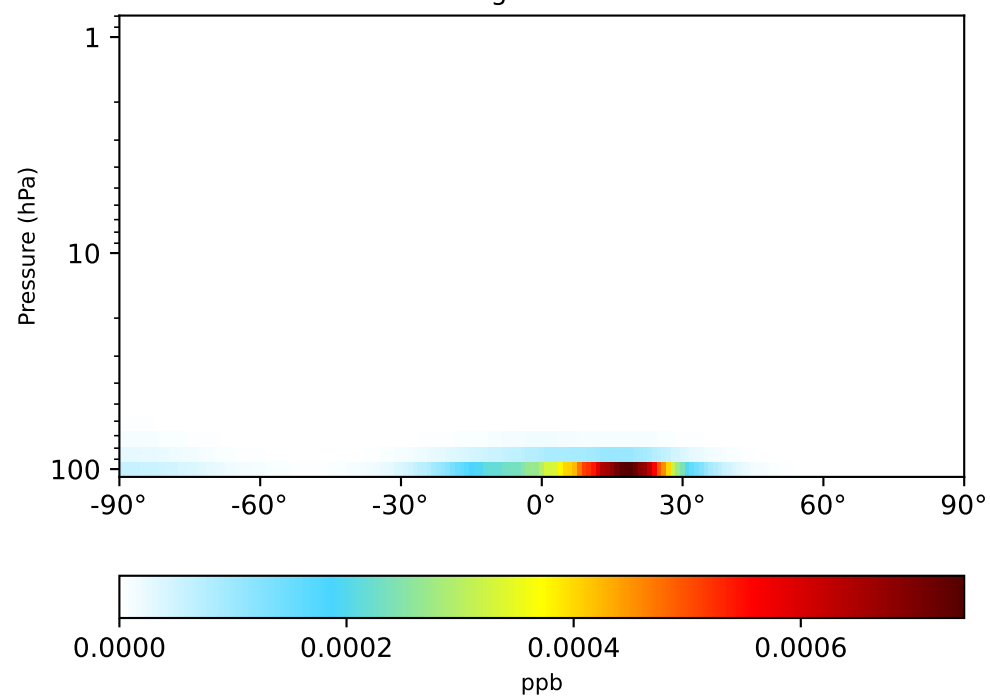


SpeciesConcVV_IPRNO3, Zonal Mean

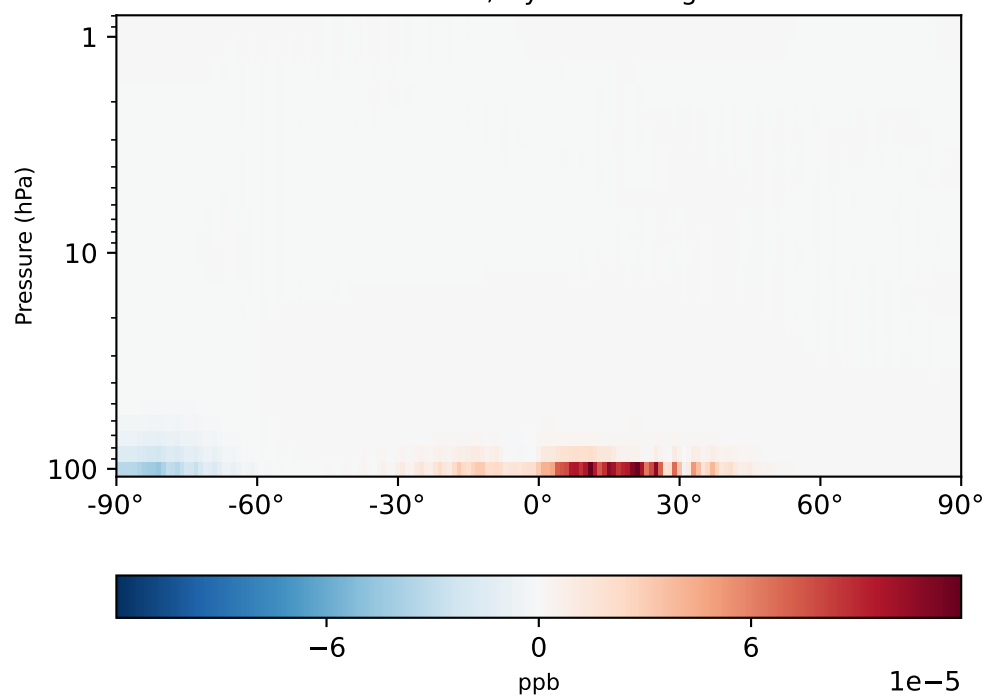
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



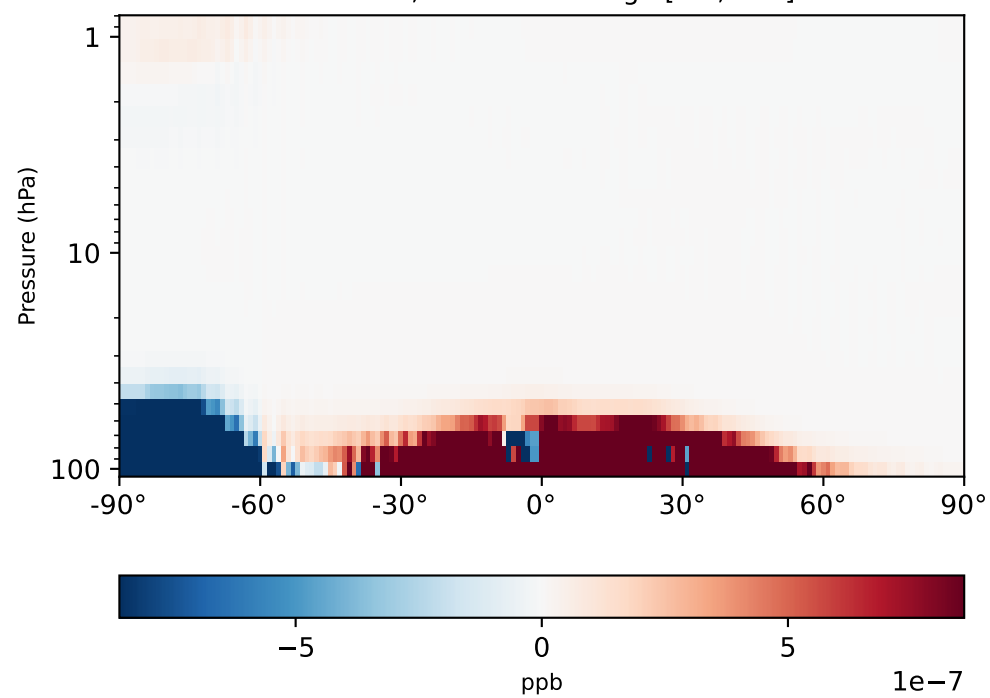
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



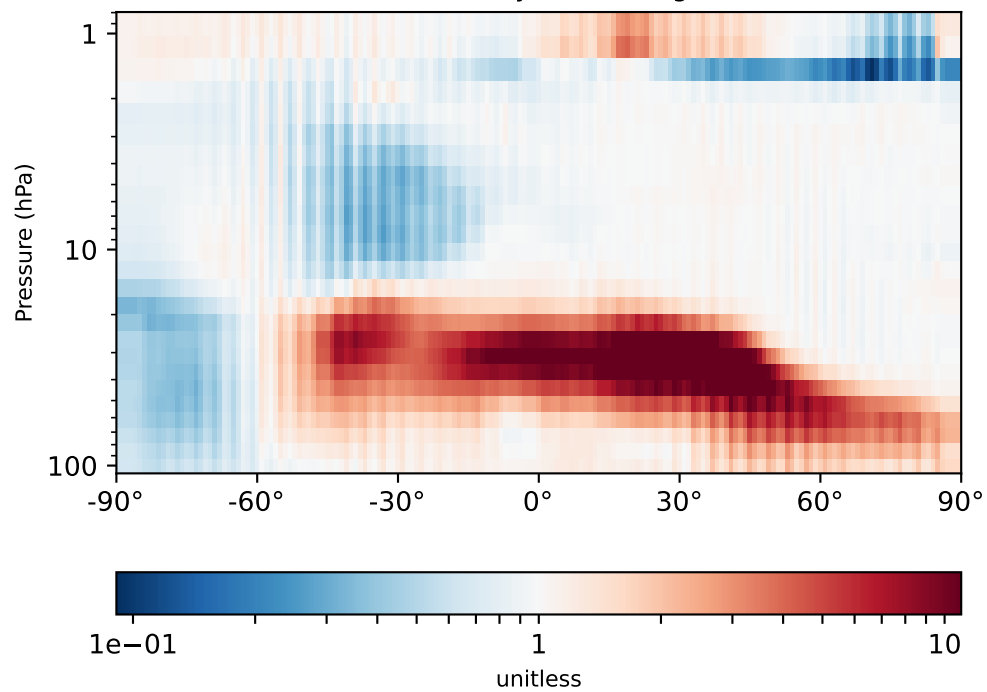
Difference (1x1.25)
Dev - Ref, Dynamic Range



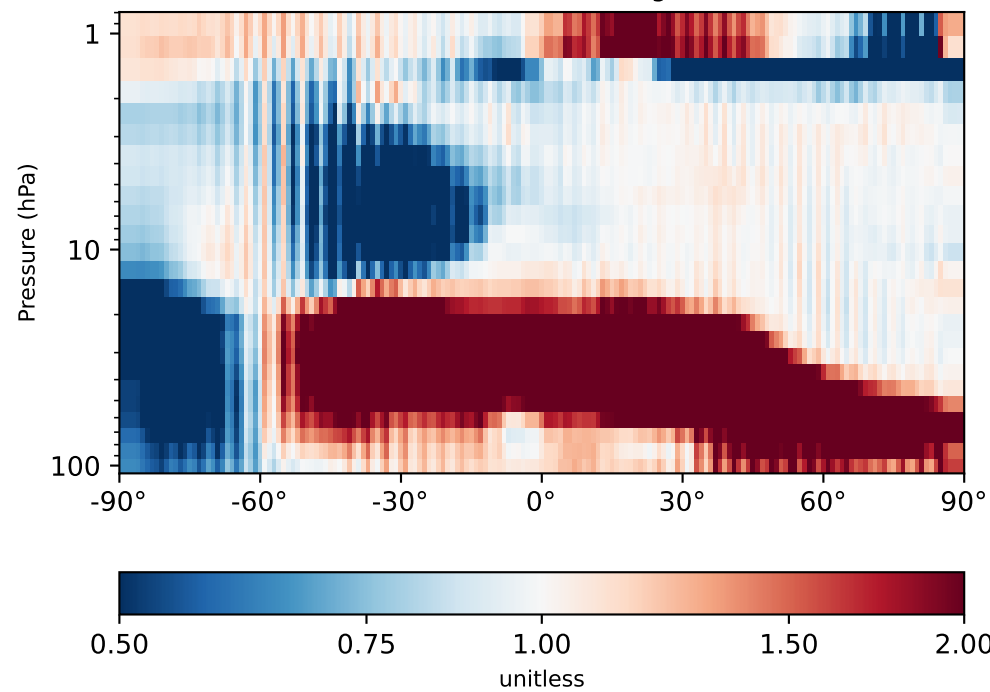
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

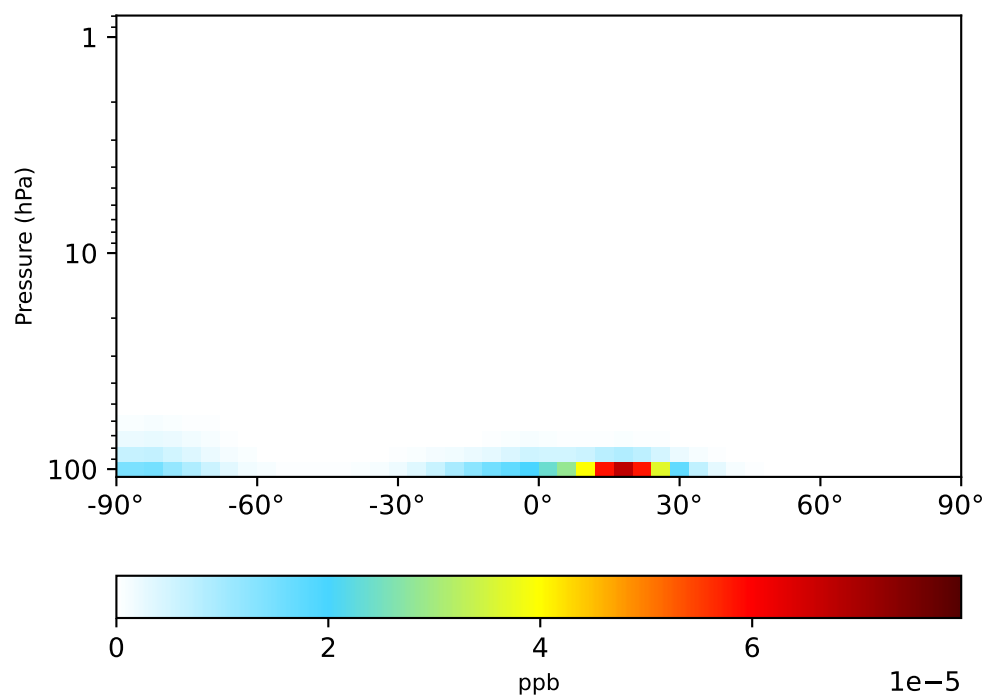


Ratio (1x1.25)
Dev/Ref, Fixed Range

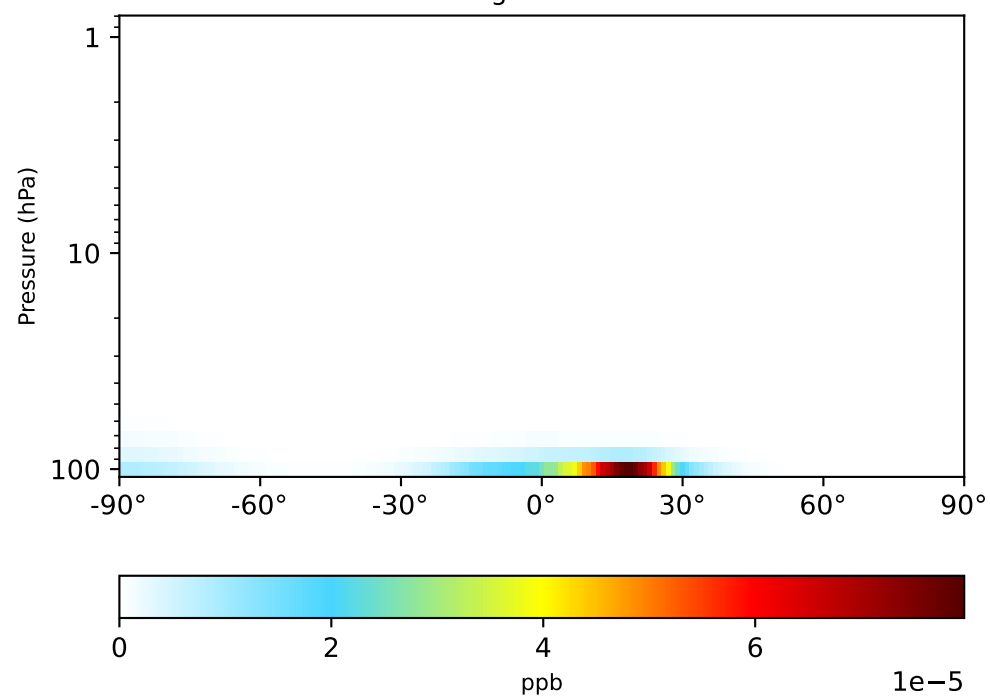


SpeciesConcVV_NPRNO3, Zonal Mean

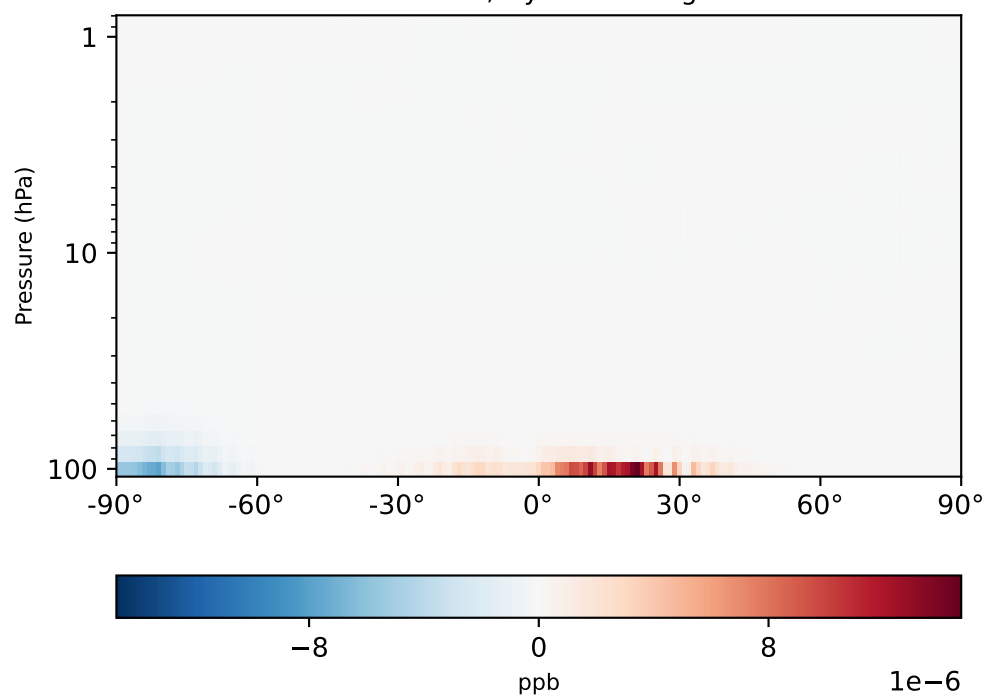
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



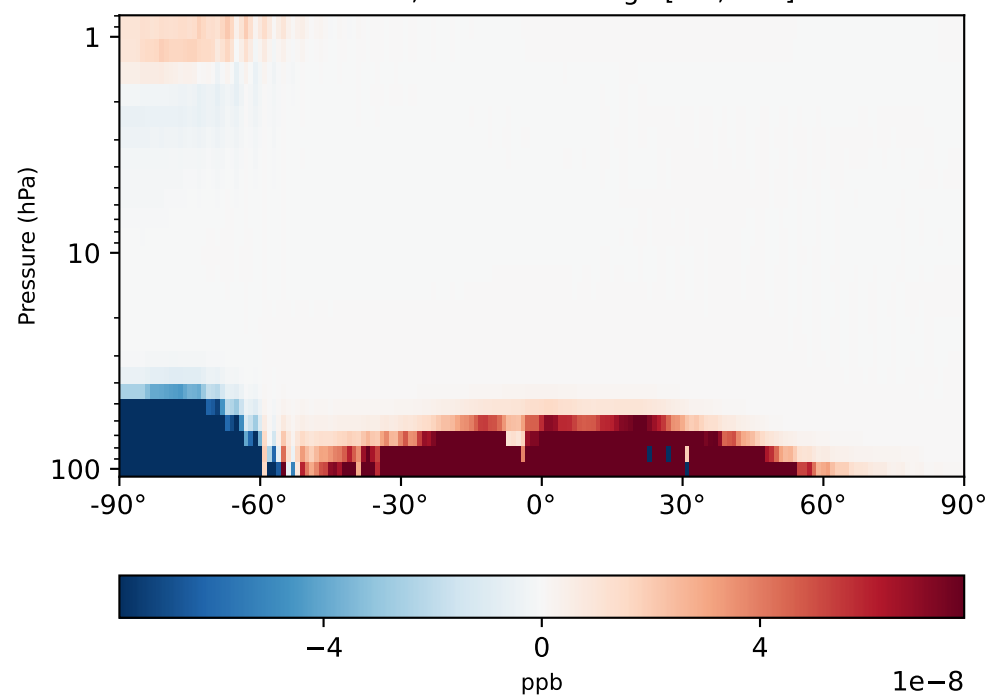
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



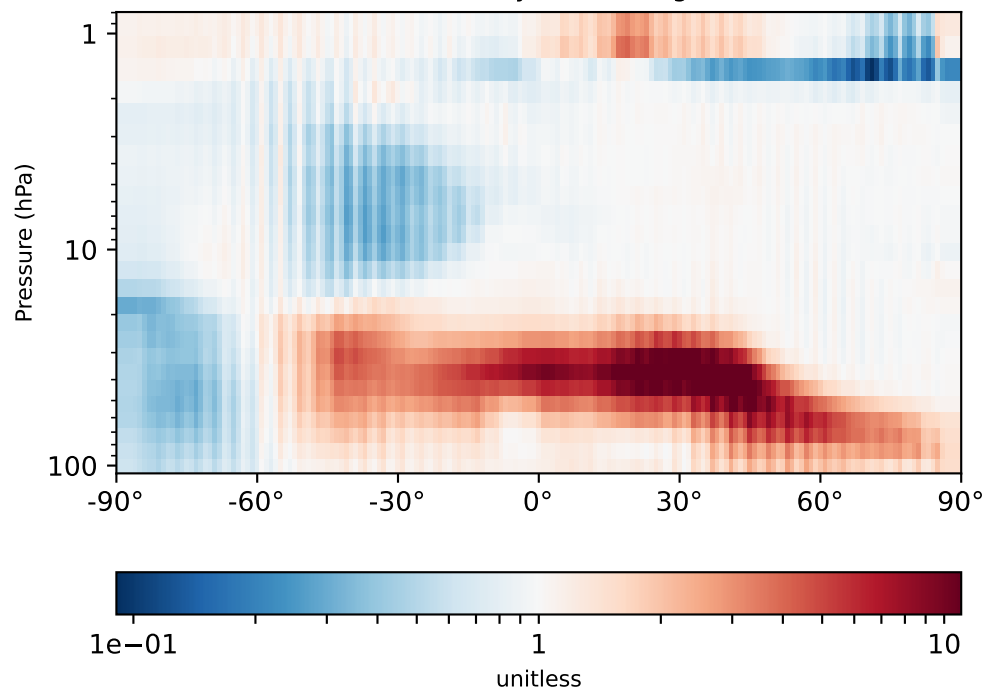
Difference (1x1.25)
Dev - Ref, Dynamic Range



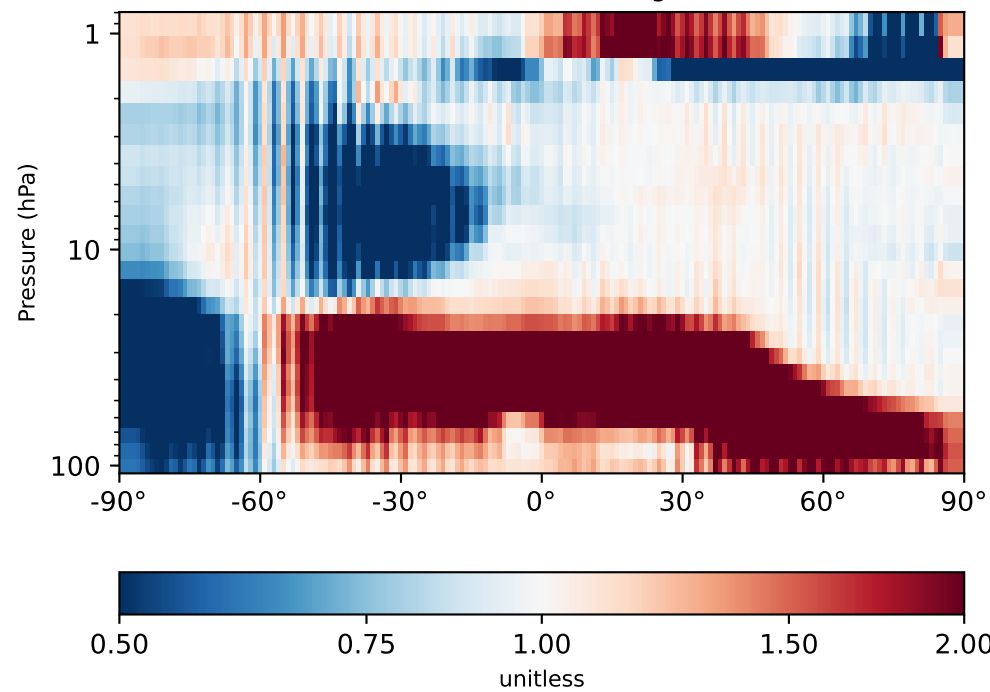
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

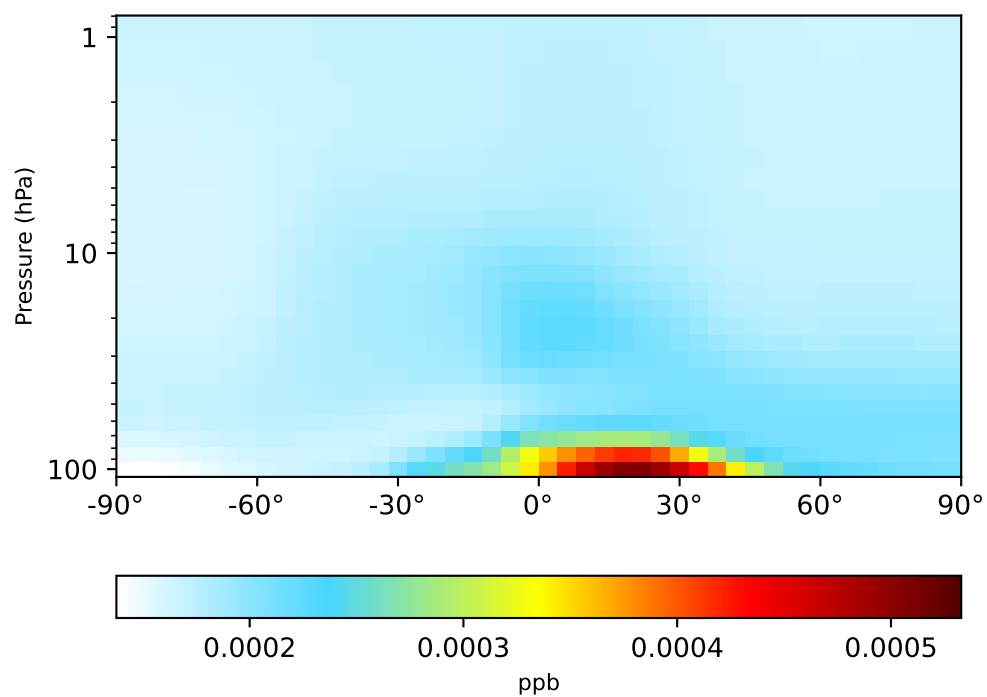


Ratio (1x1.25)
Dev/Ref, Fixed Range

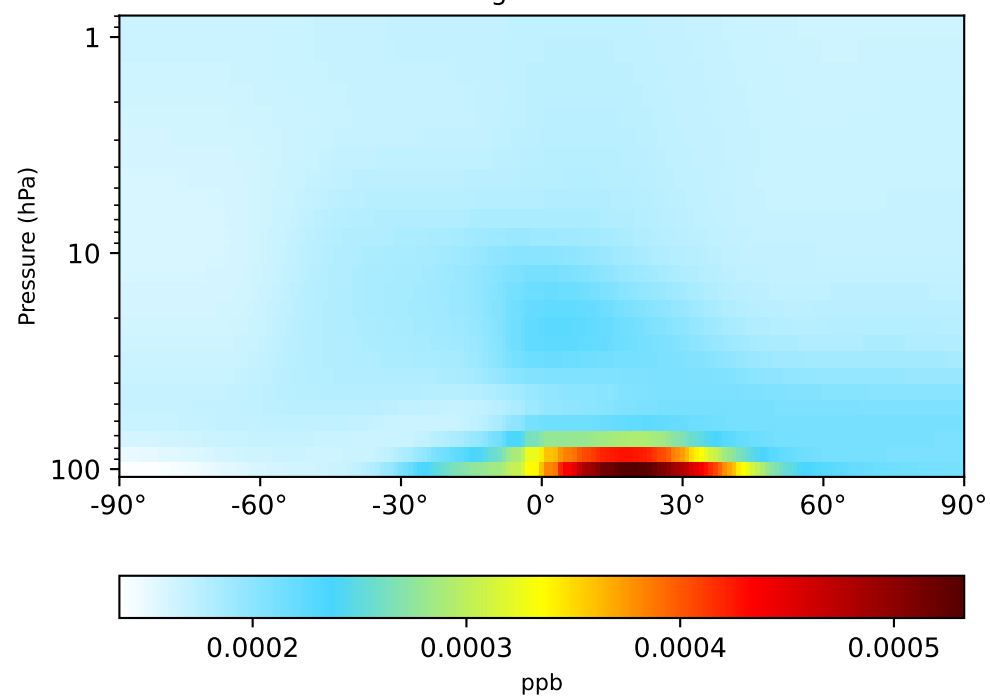


SpeciesConcVV_AONITA, Zonal Mean

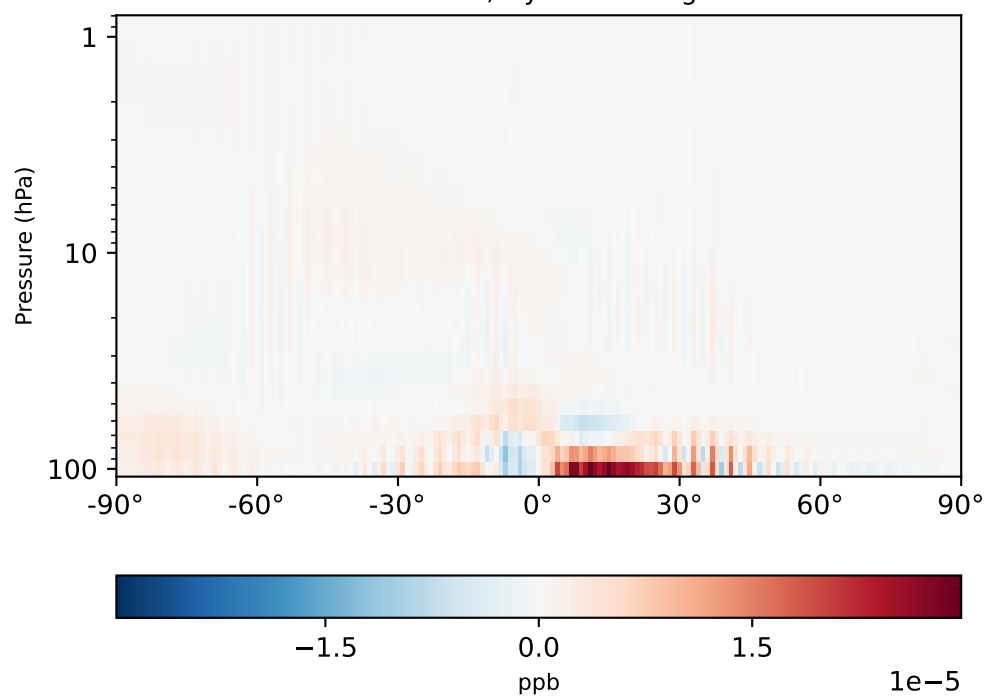
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



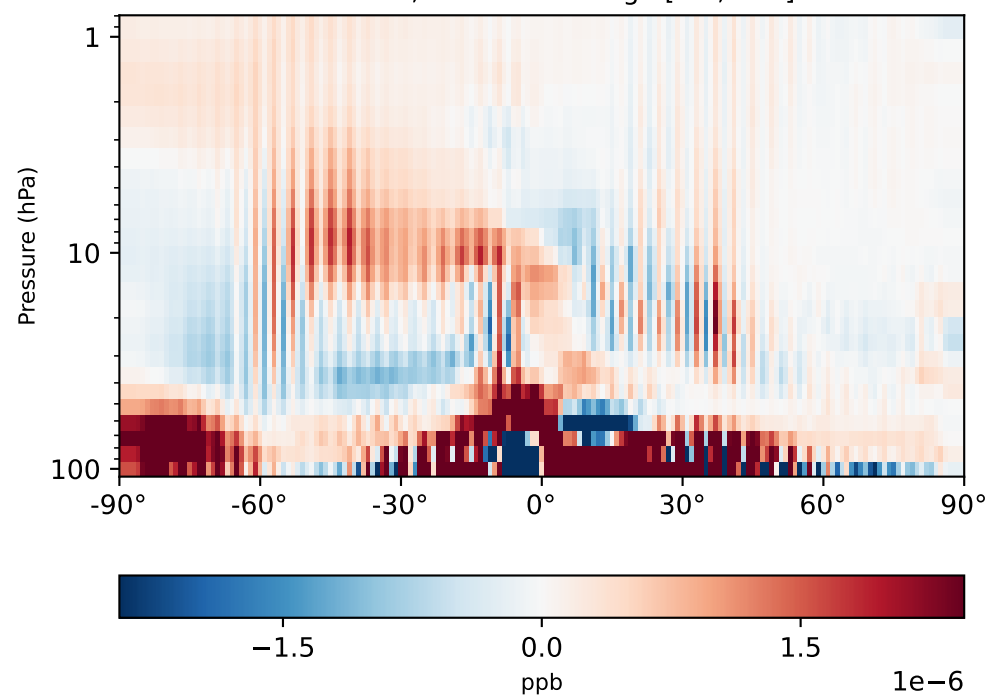
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



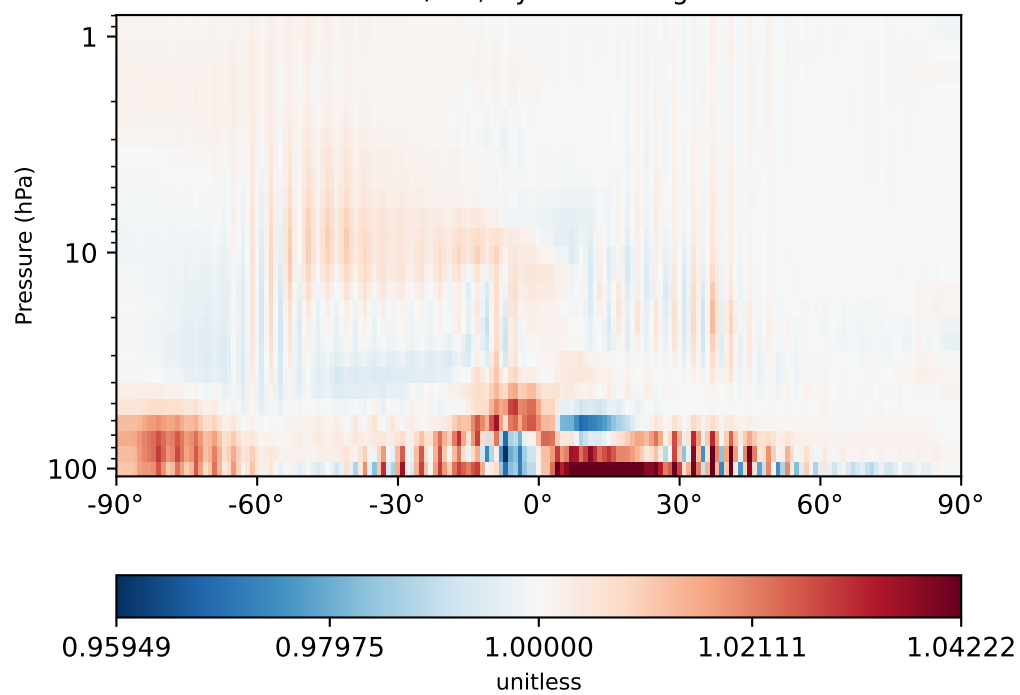
Difference (1x1.25)
Dev - Ref, Dynamic Range



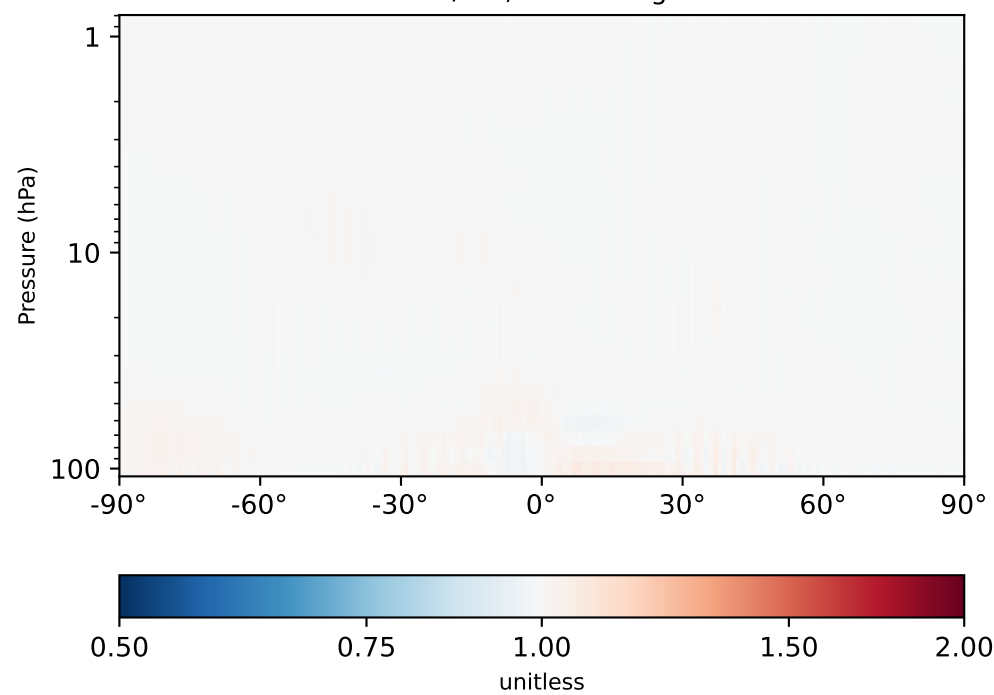
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

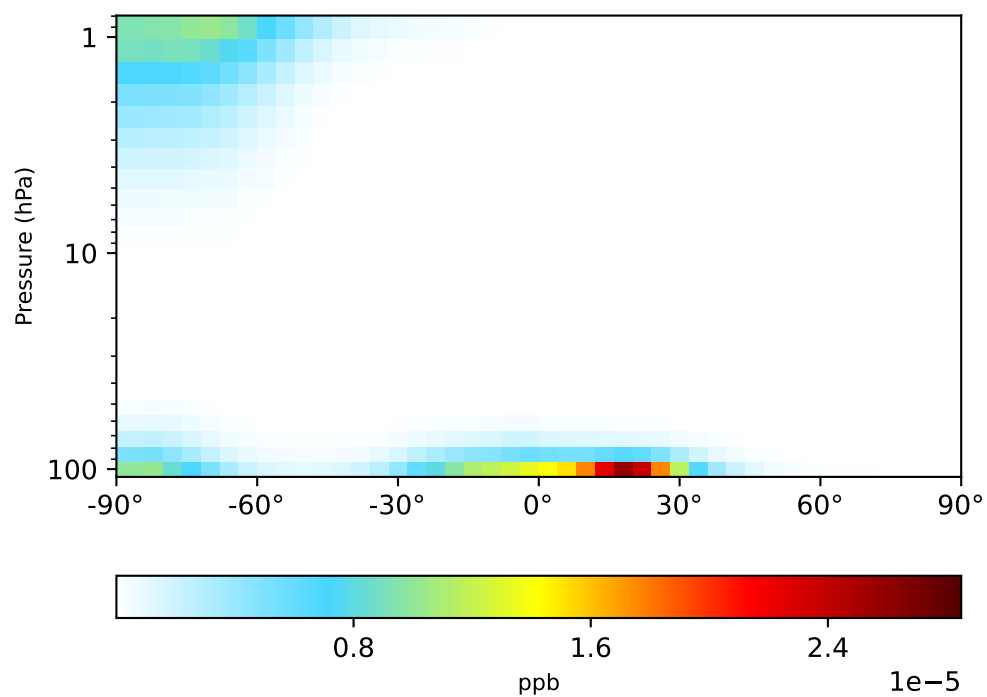


Ratio (1x1.25)
Dev/Ref, Fixed Range

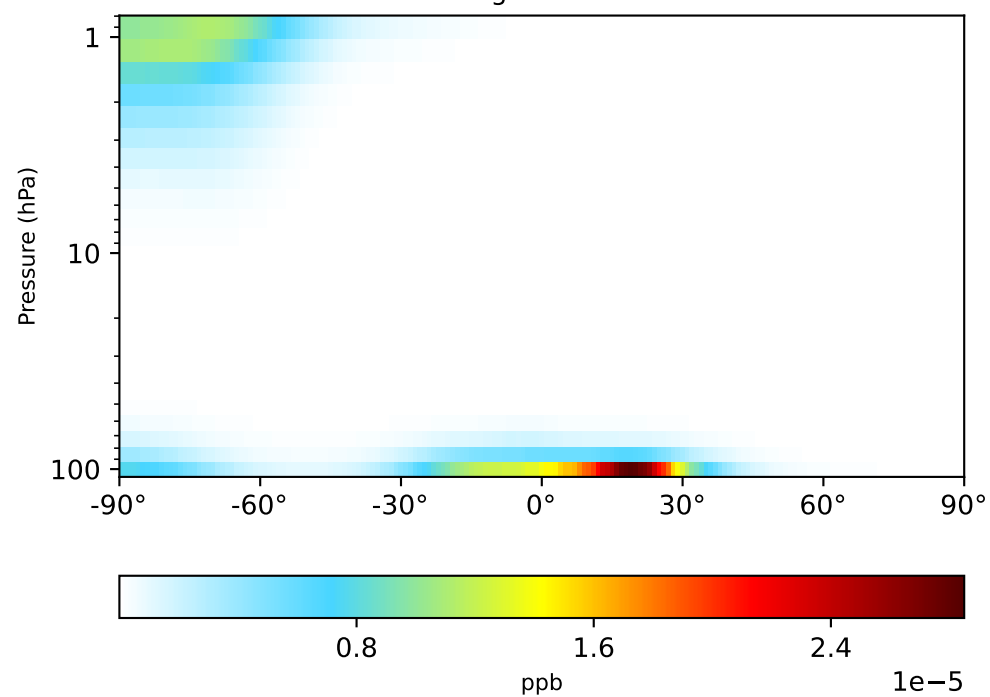


SpeciesConcVV_ETHN, Zonal Mean

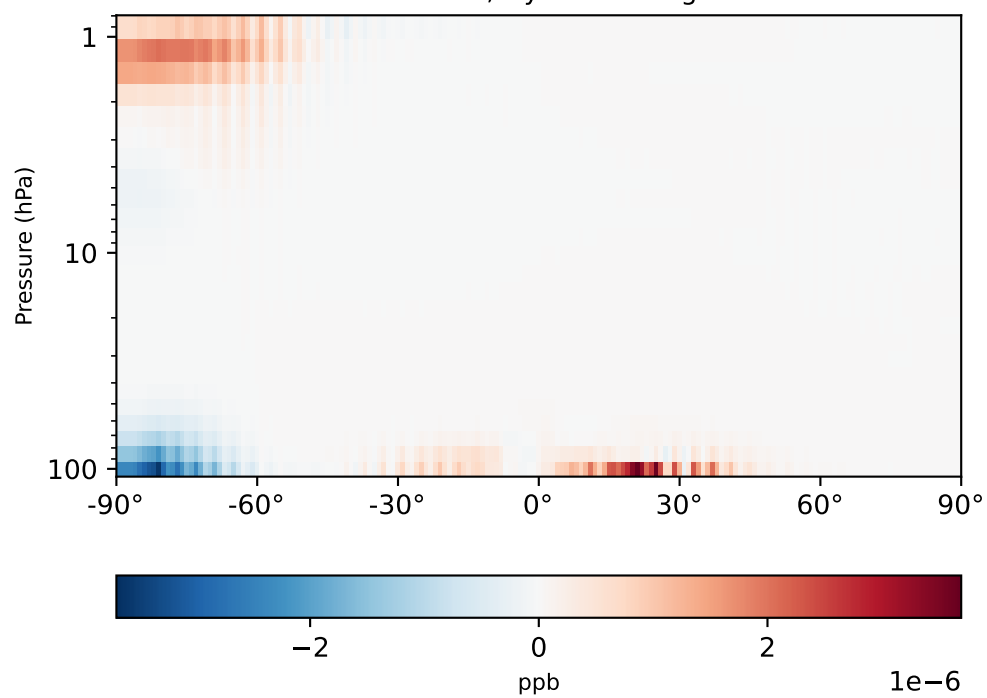
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



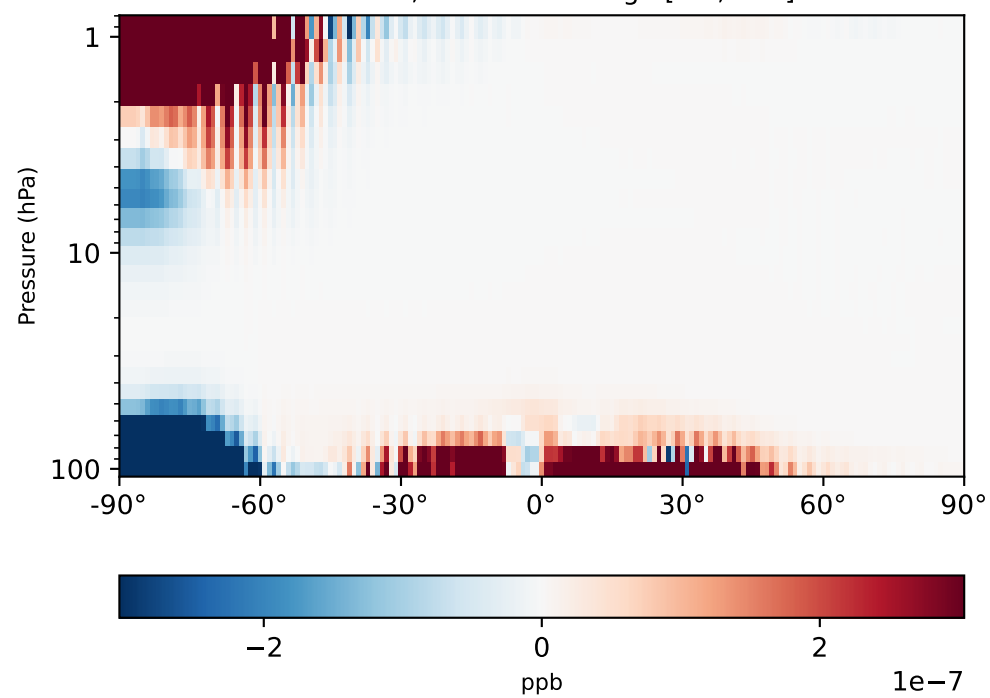
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regridded from c24



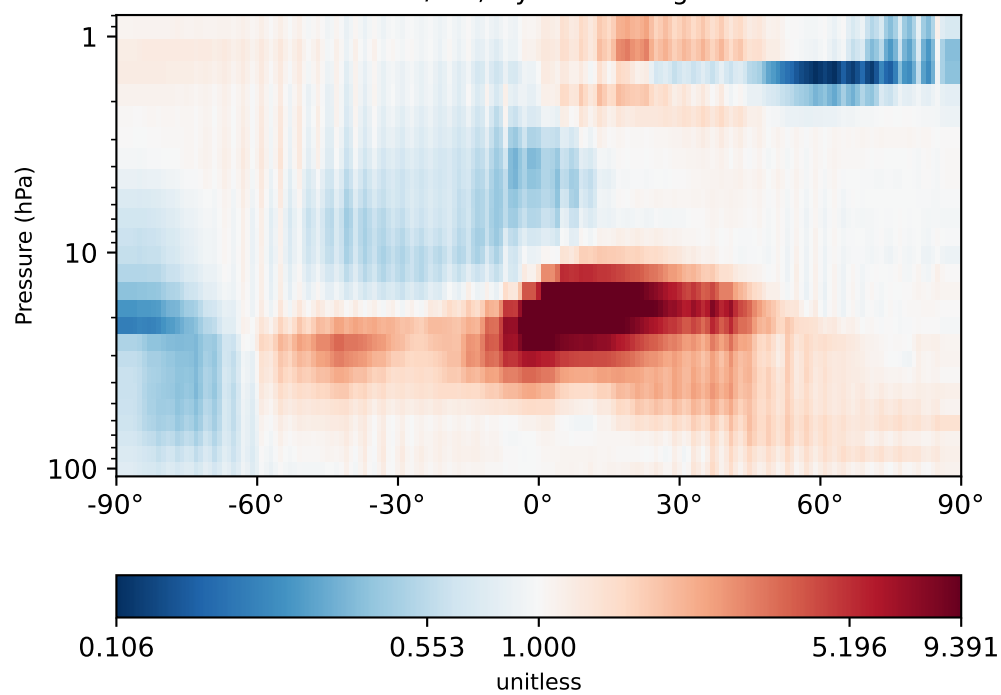
Difference (1x1.25)
Dev - Ref, Dynamic Range



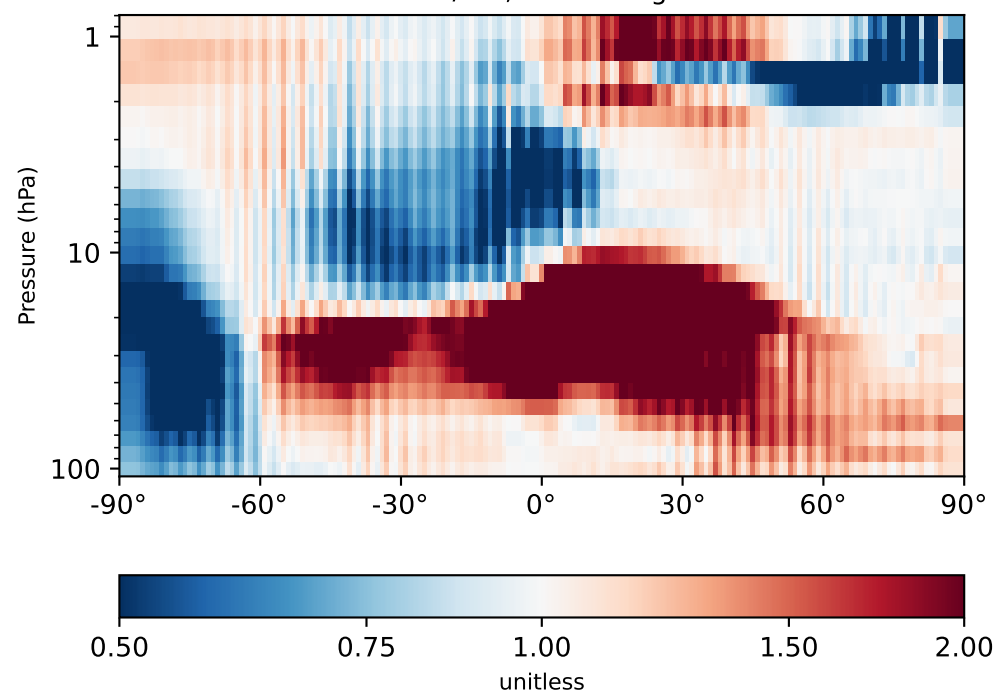
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

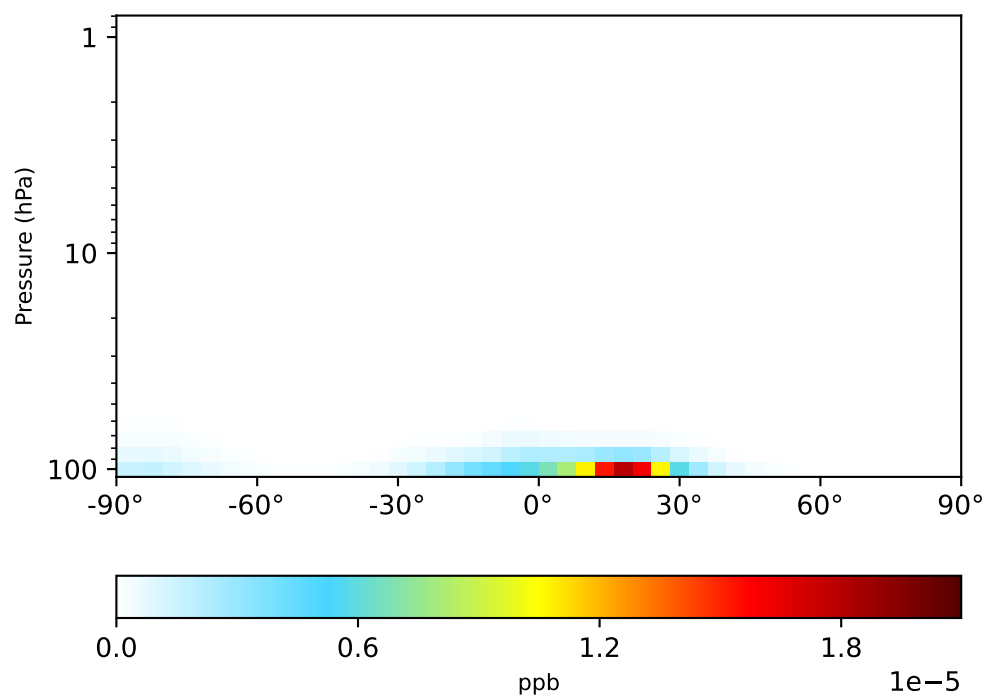


Ratio (1x1.25)
Dev/Ref, Fixed Range

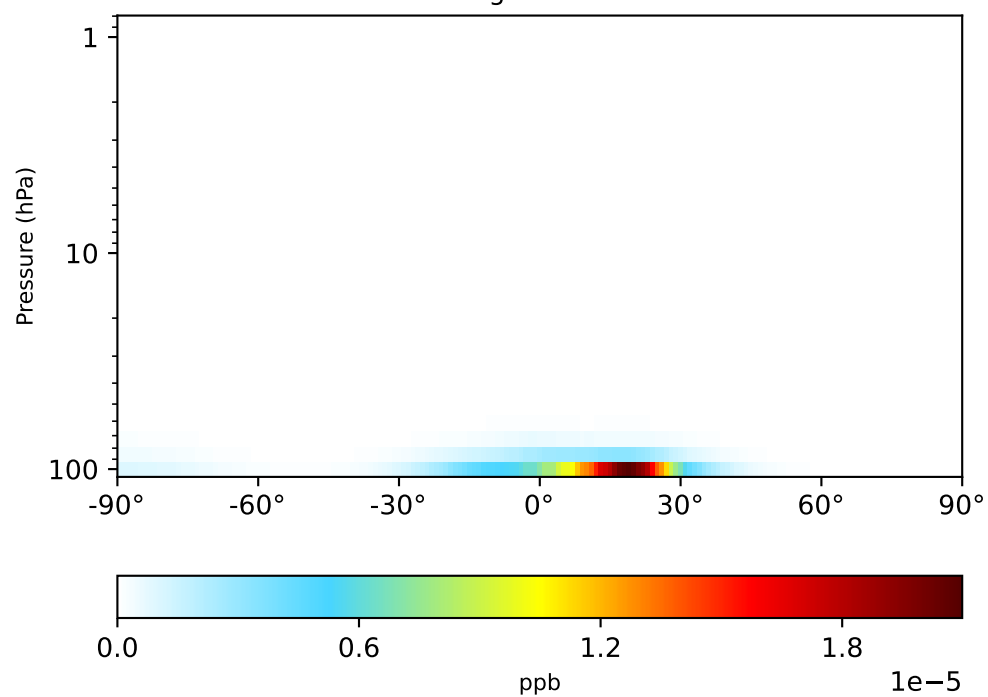


SpeciesConcVV_BZPAN, Zonal Mean

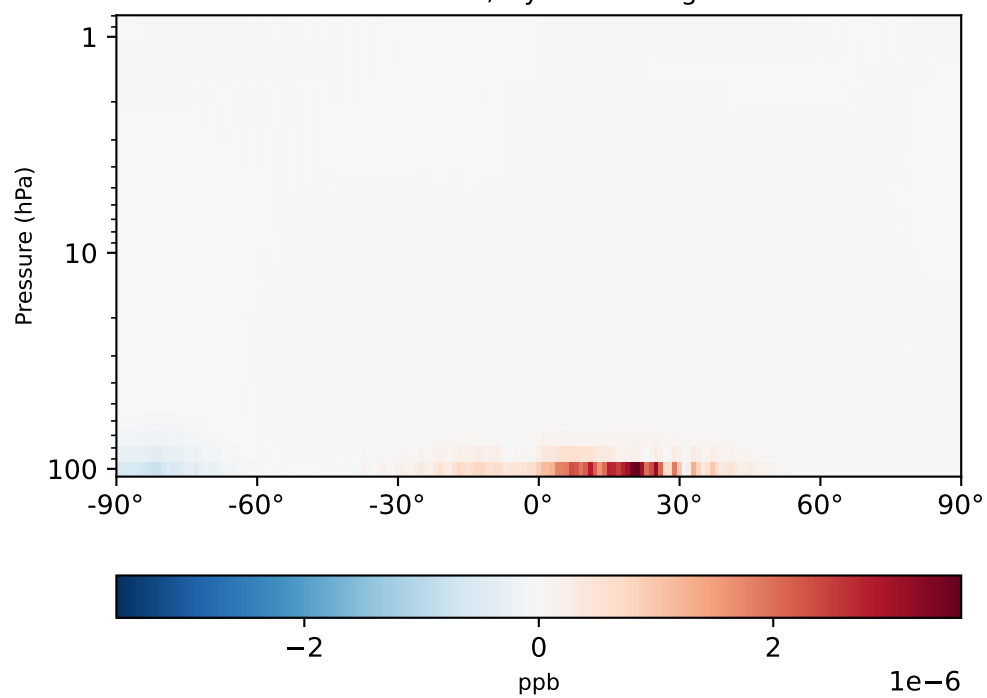
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



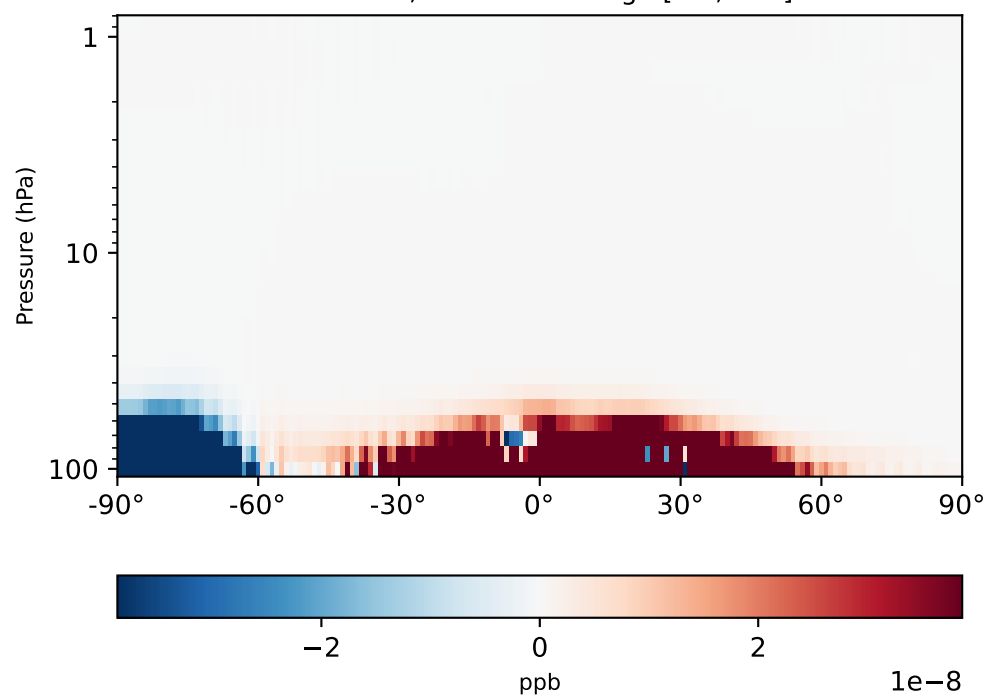
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



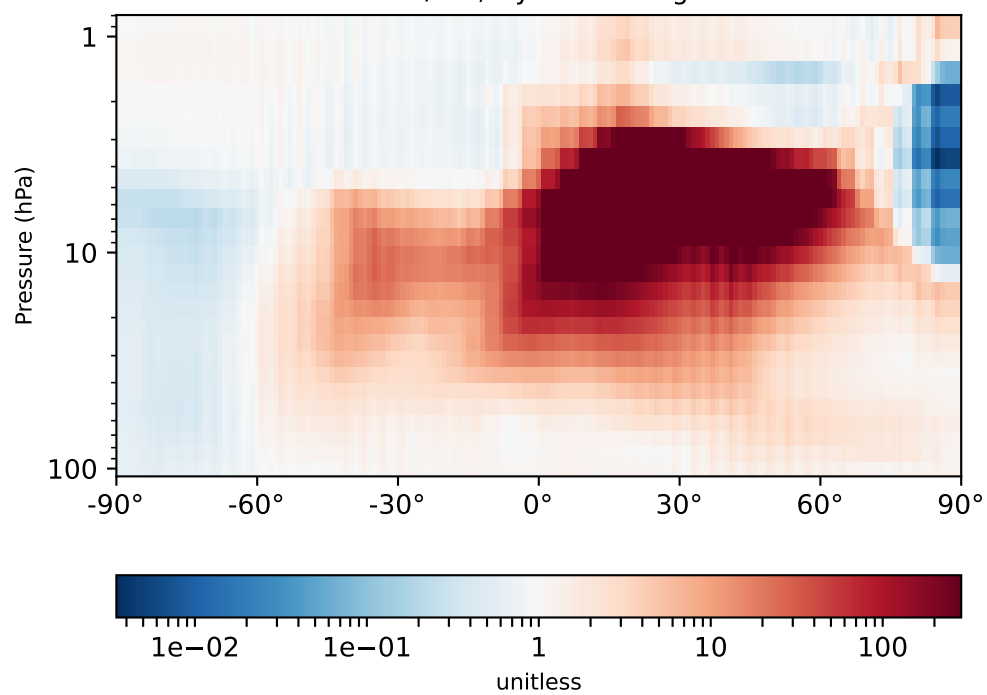
Difference (1x1.25)
Dev - Ref, Dynamic Range



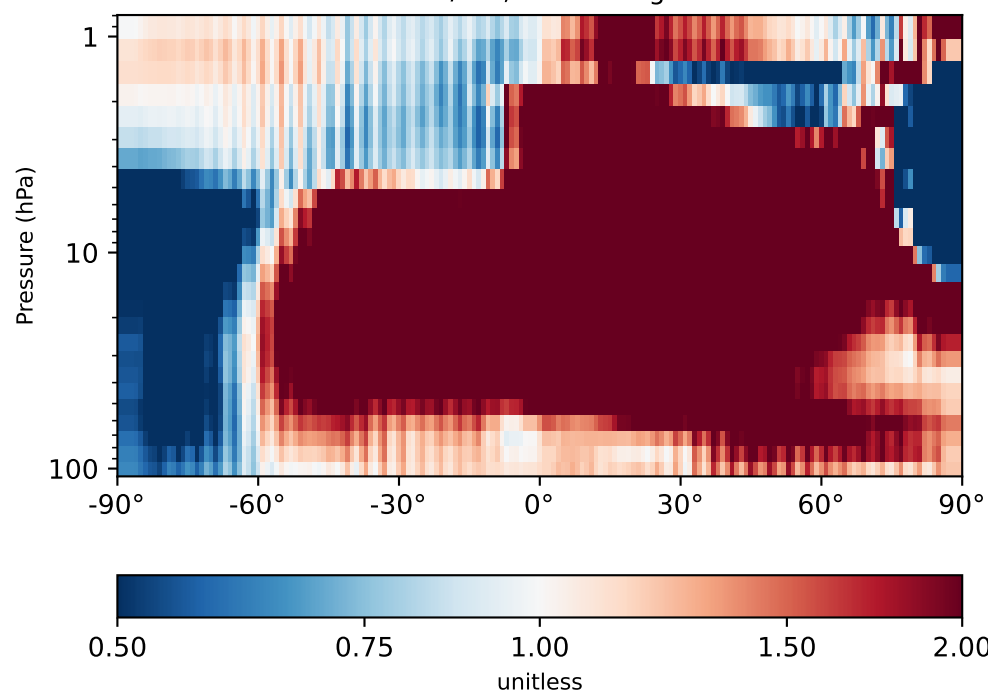
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

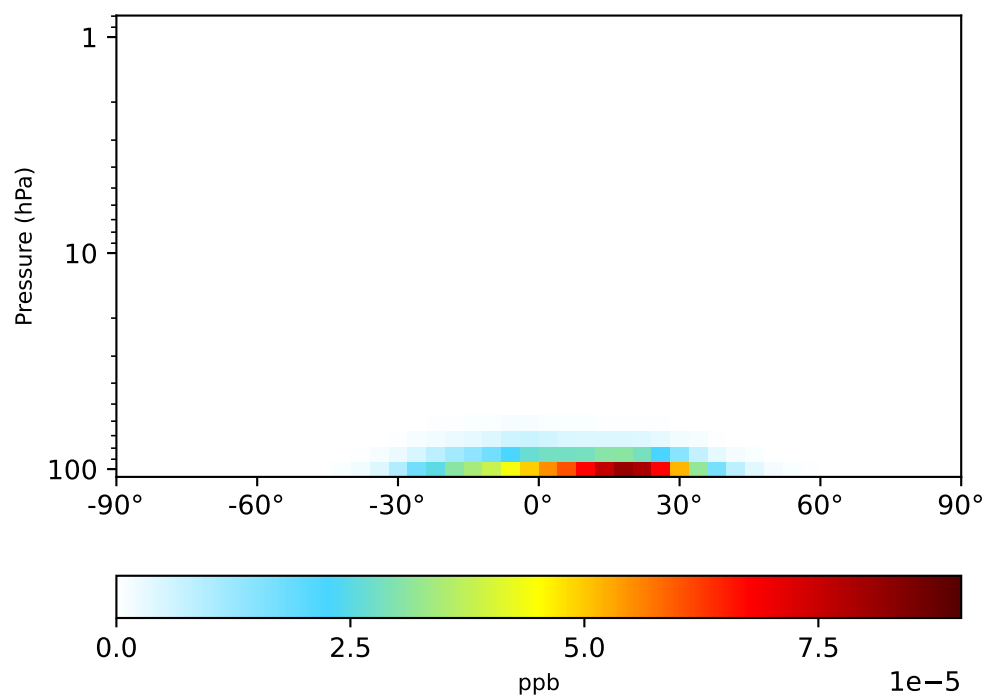


Ratio (1x1.25)
Dev/Ref, Fixed Range

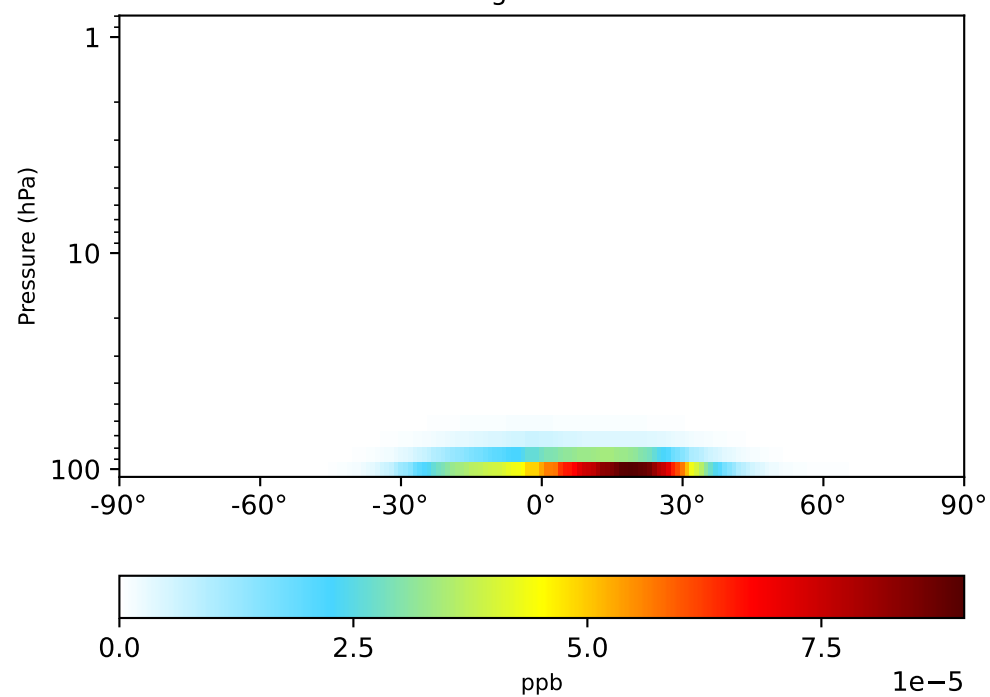


SpeciesConcVV_NPHEN, Zonal Mean

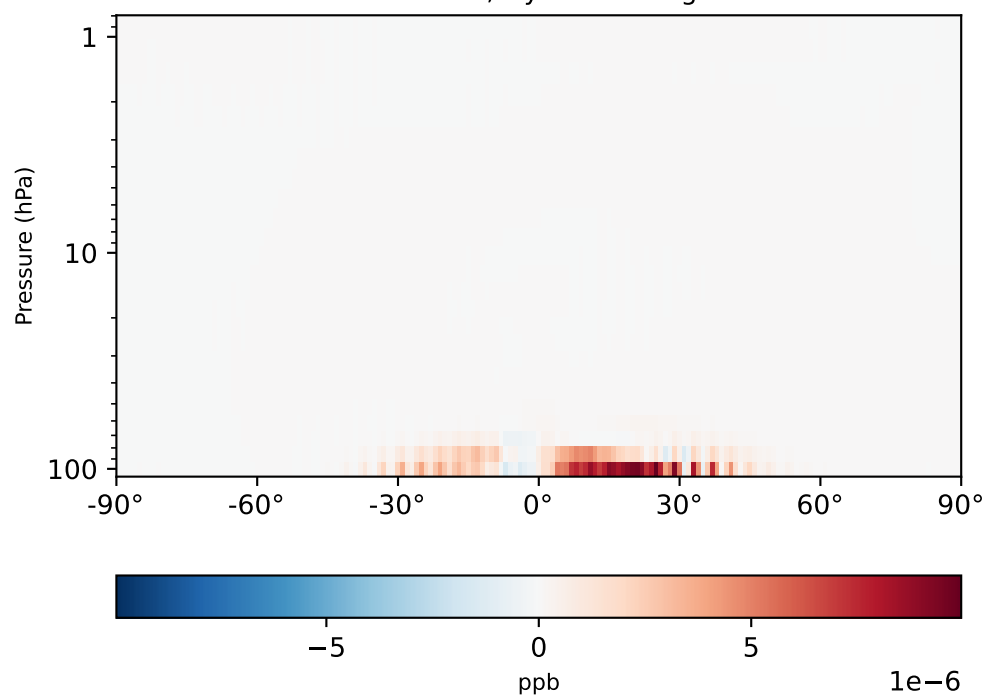
gcc-4x5-1Mon-14.7.0-alpha.11 (Ref)
4.0x5.0



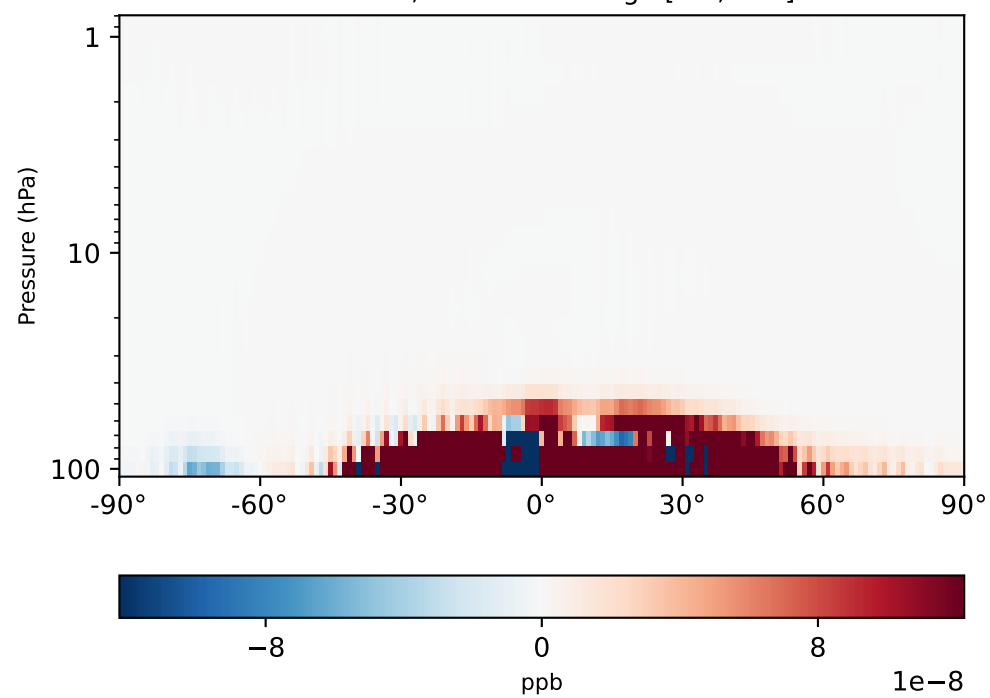
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
1x1.25 regrided from c24



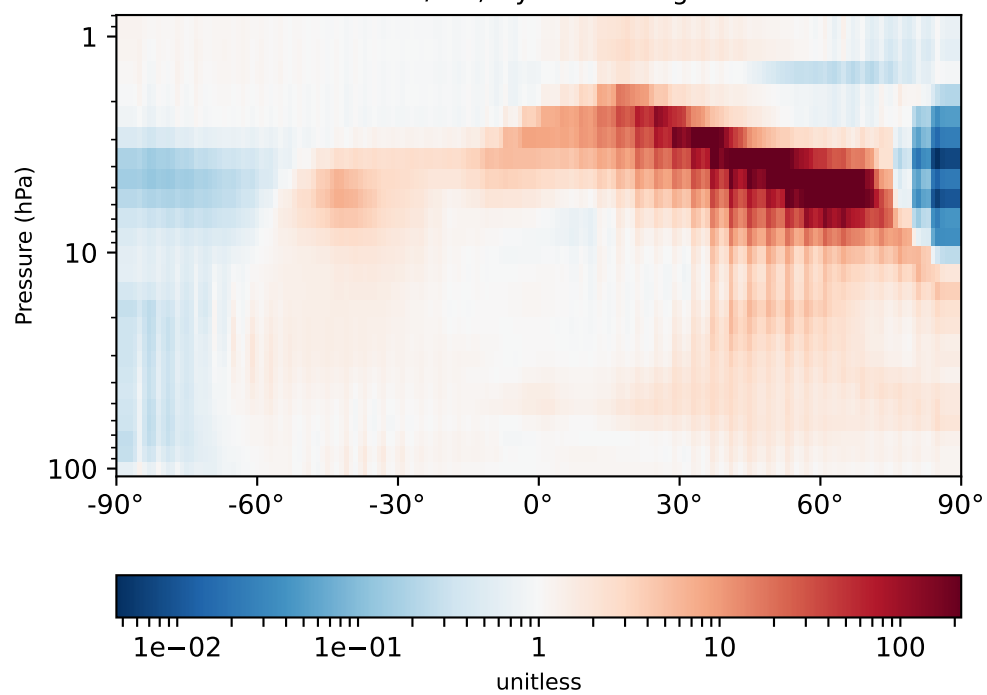
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

