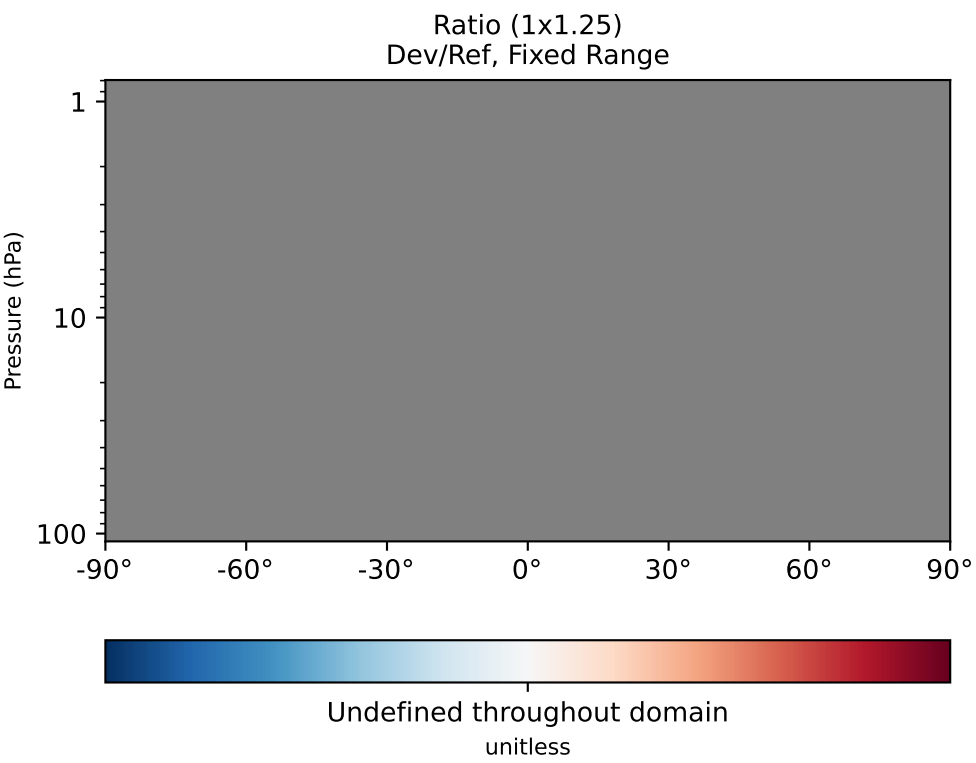
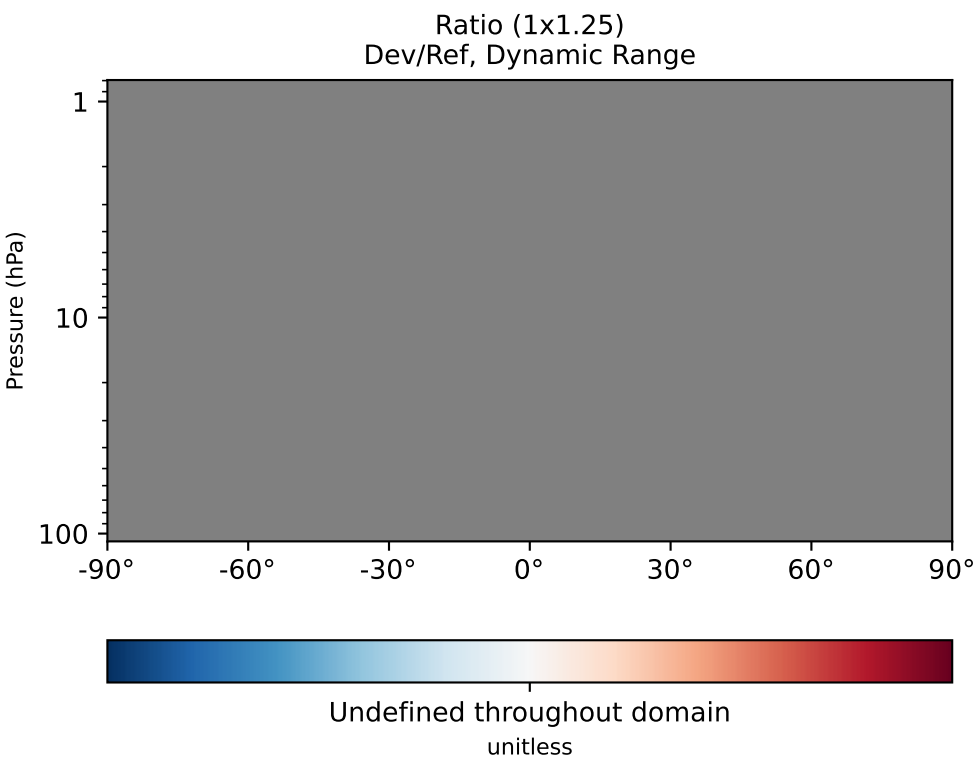
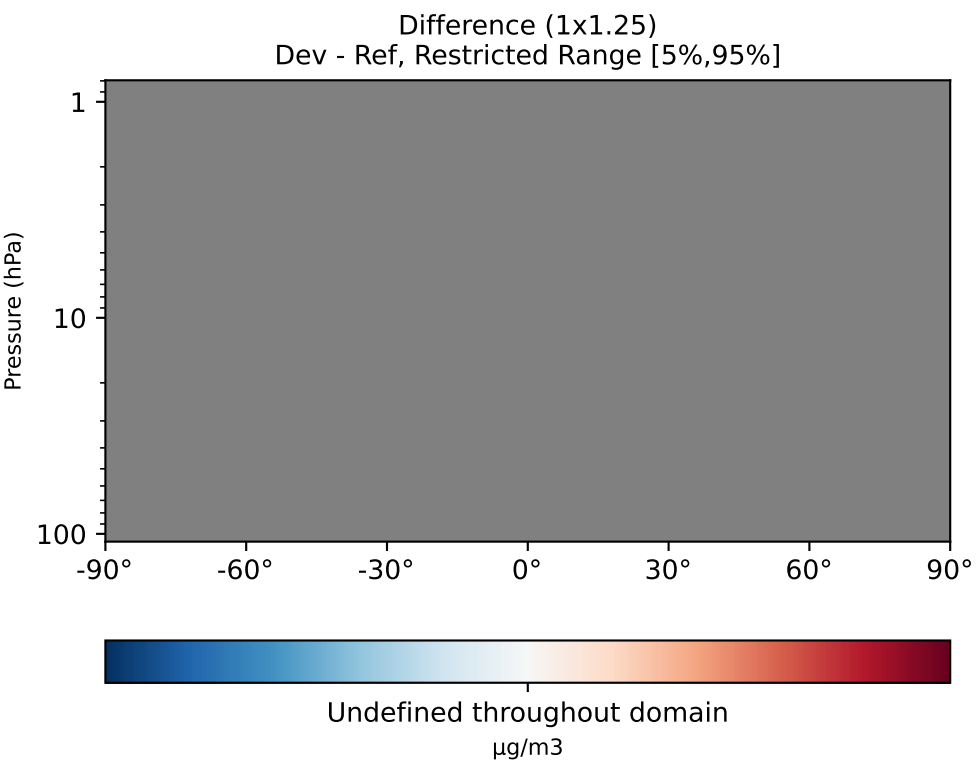
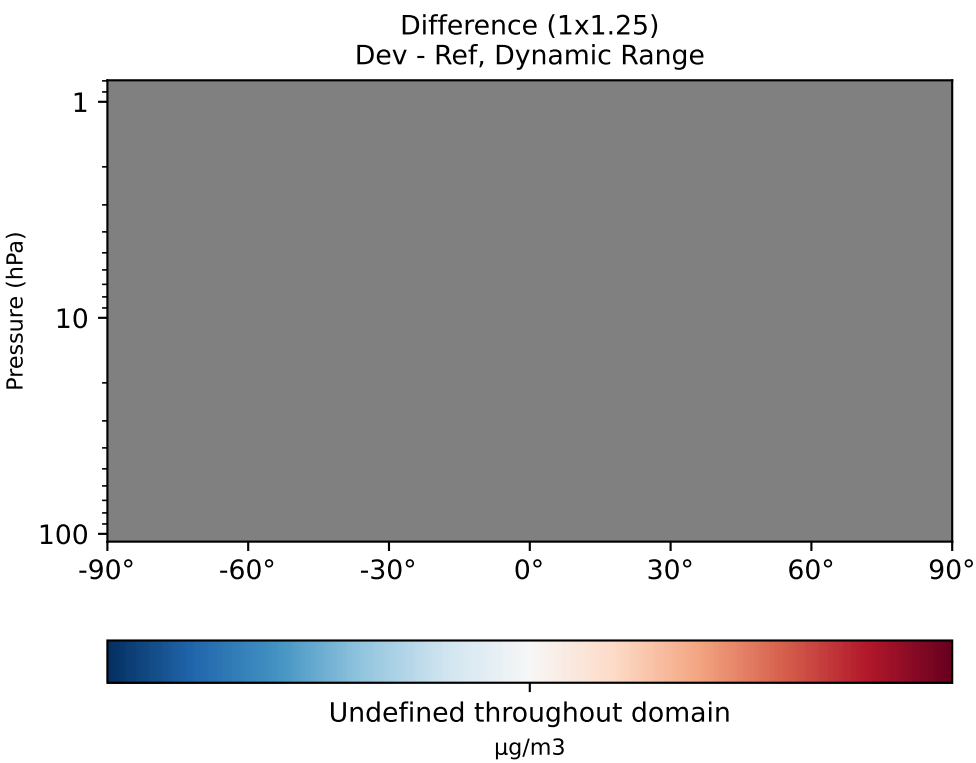
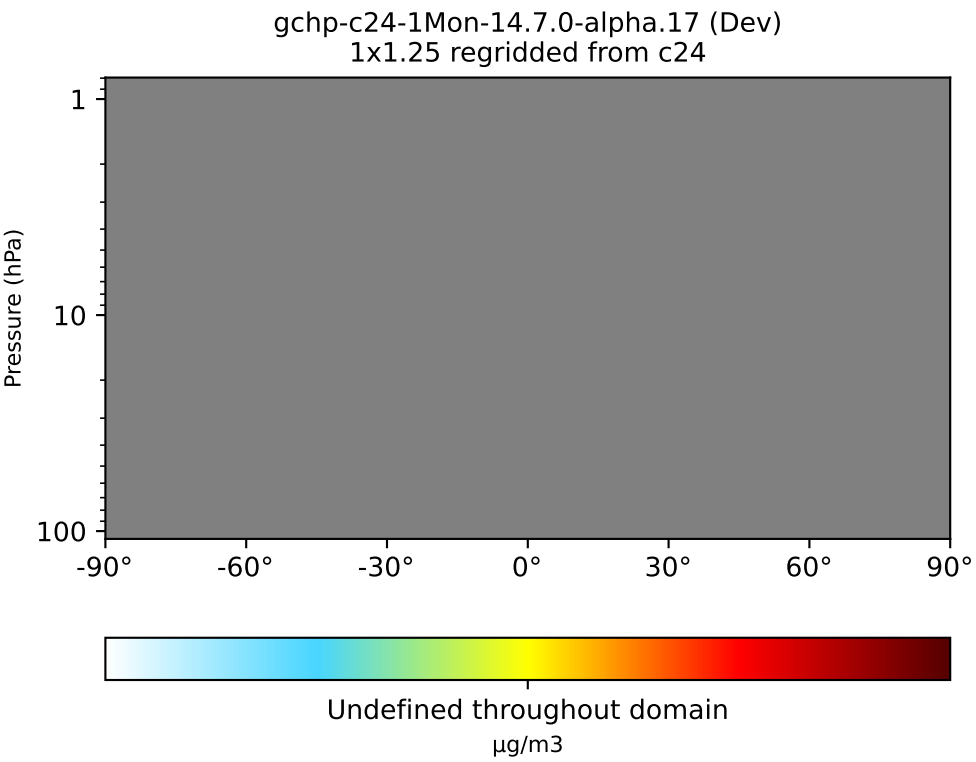
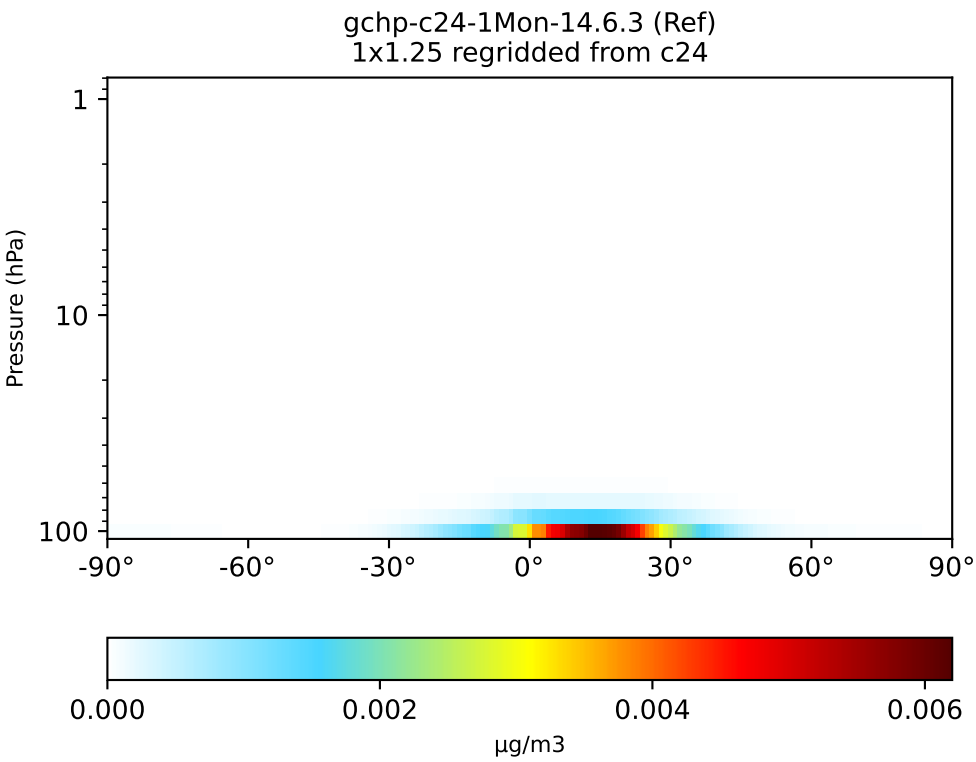
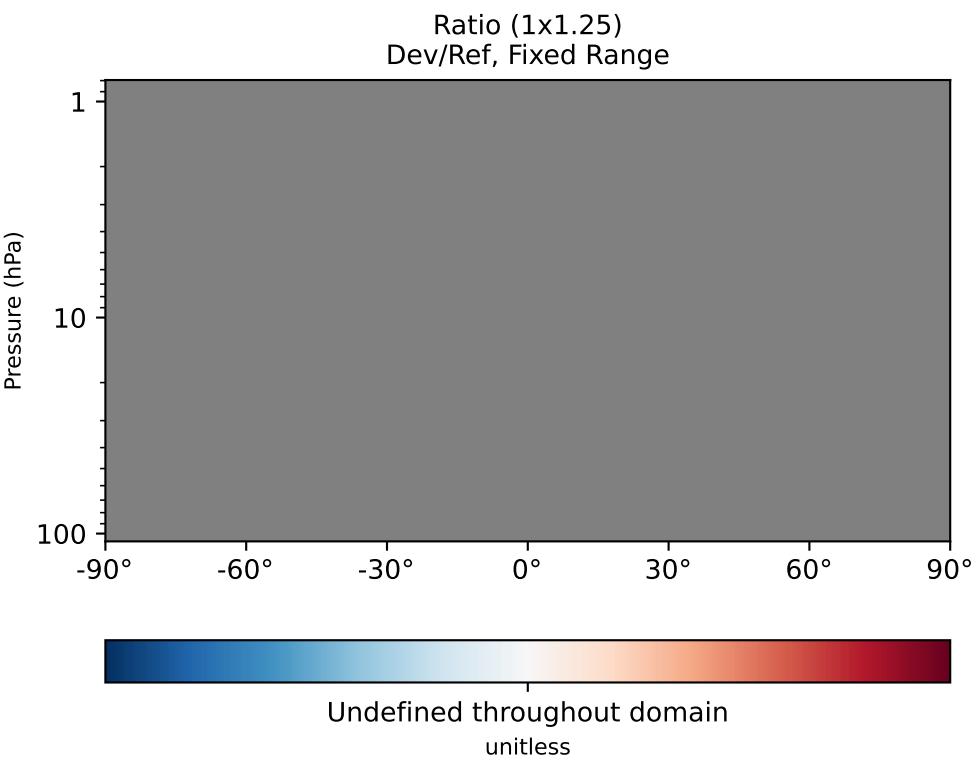
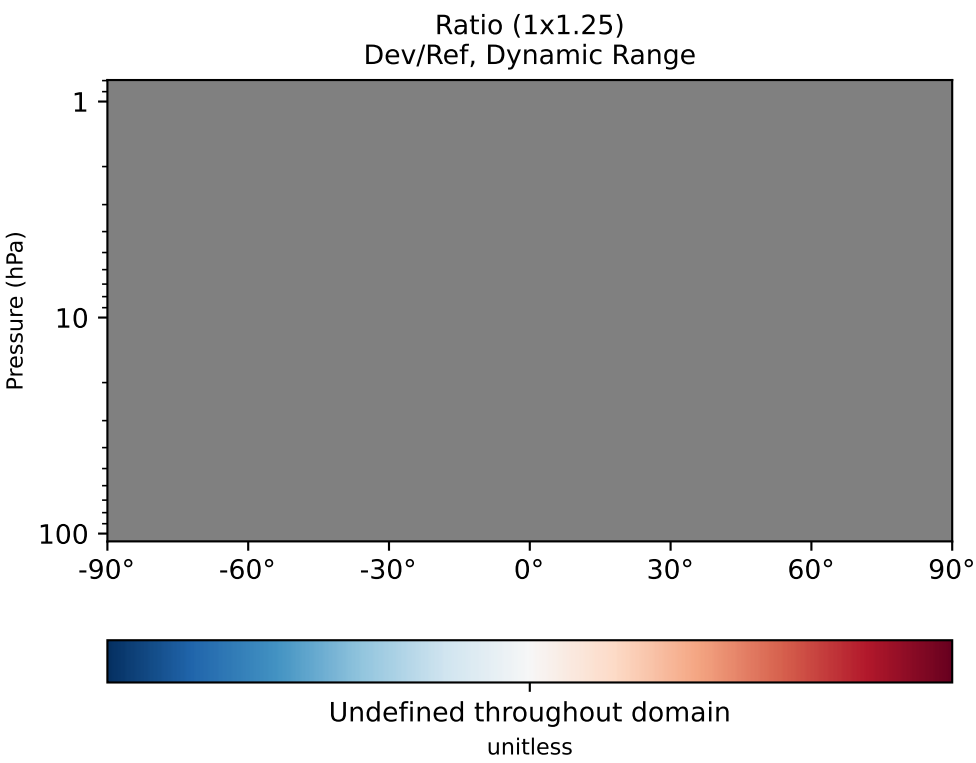
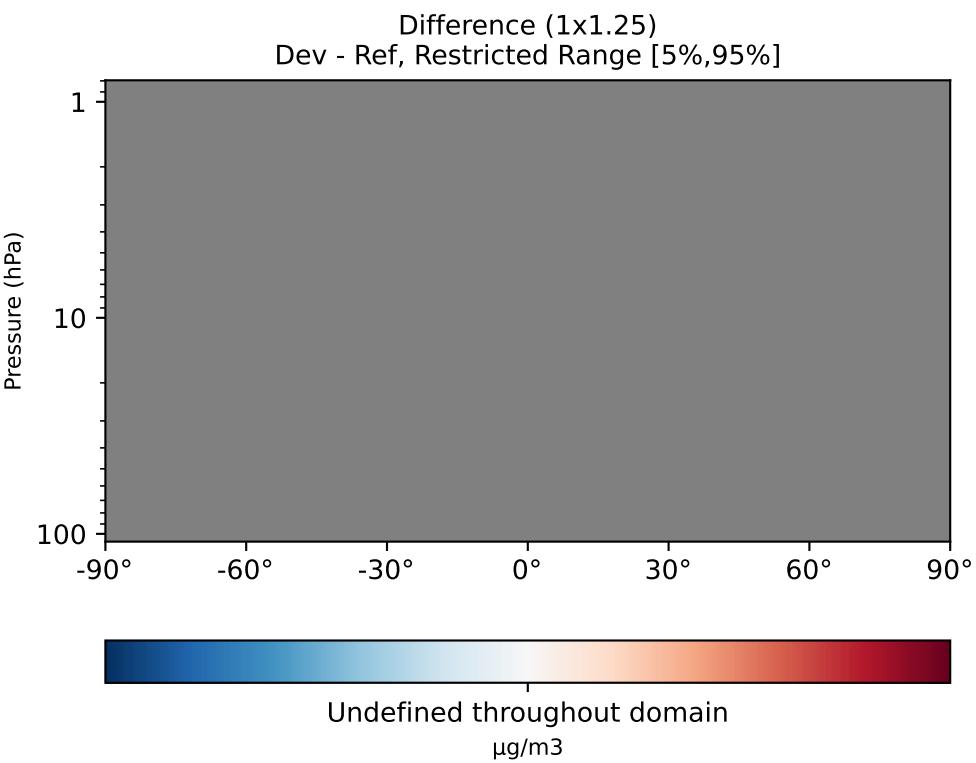
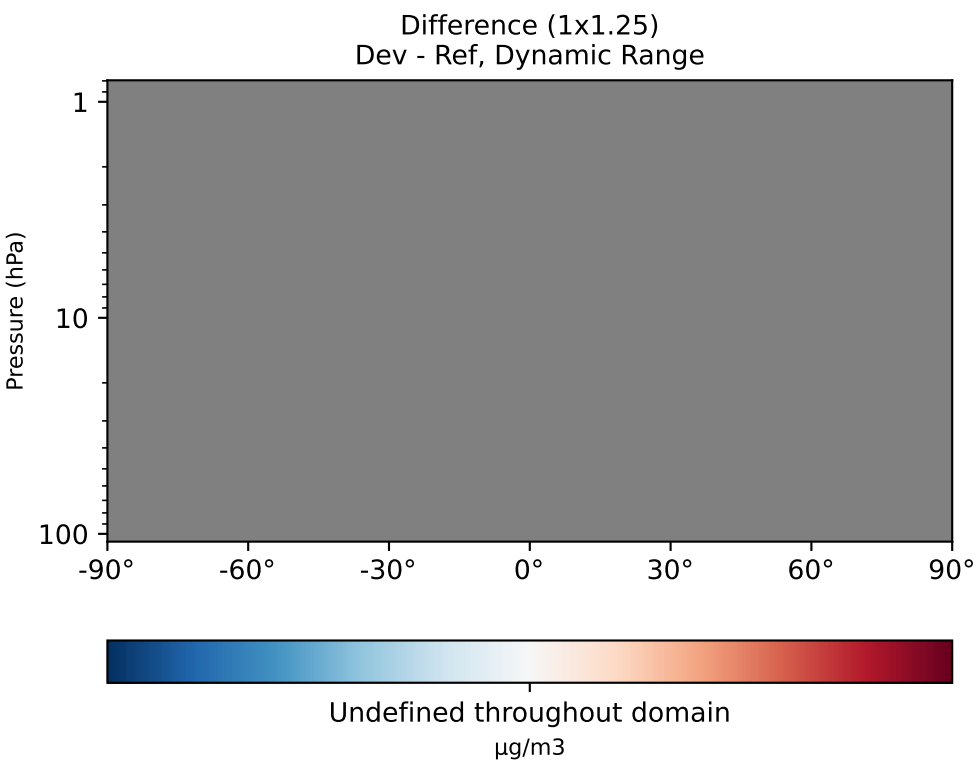
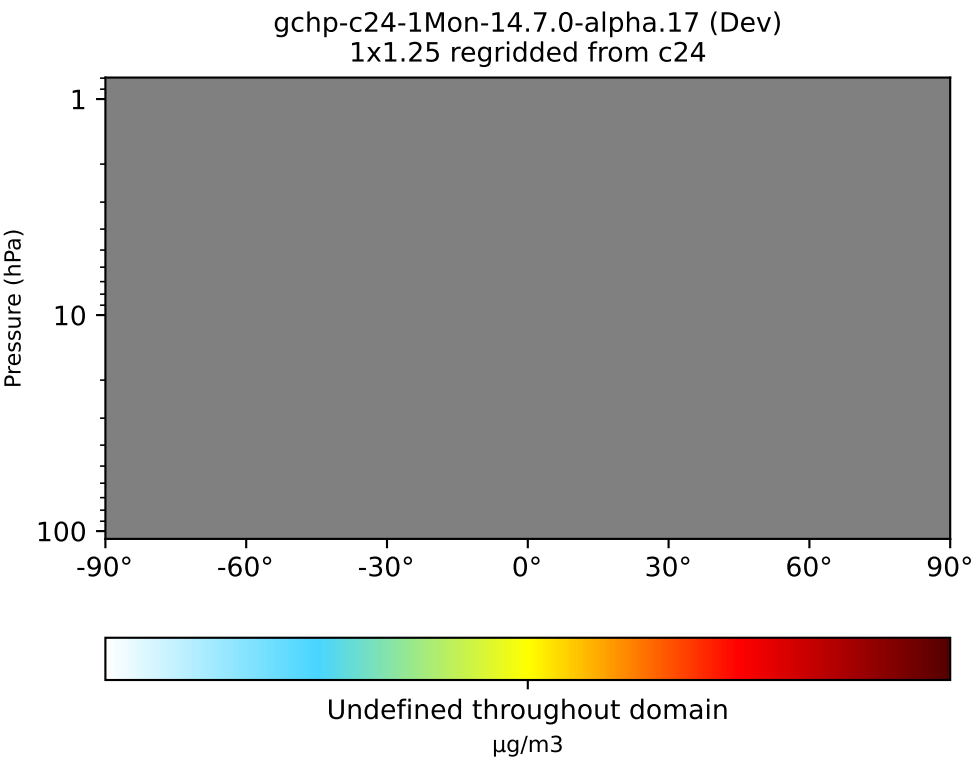
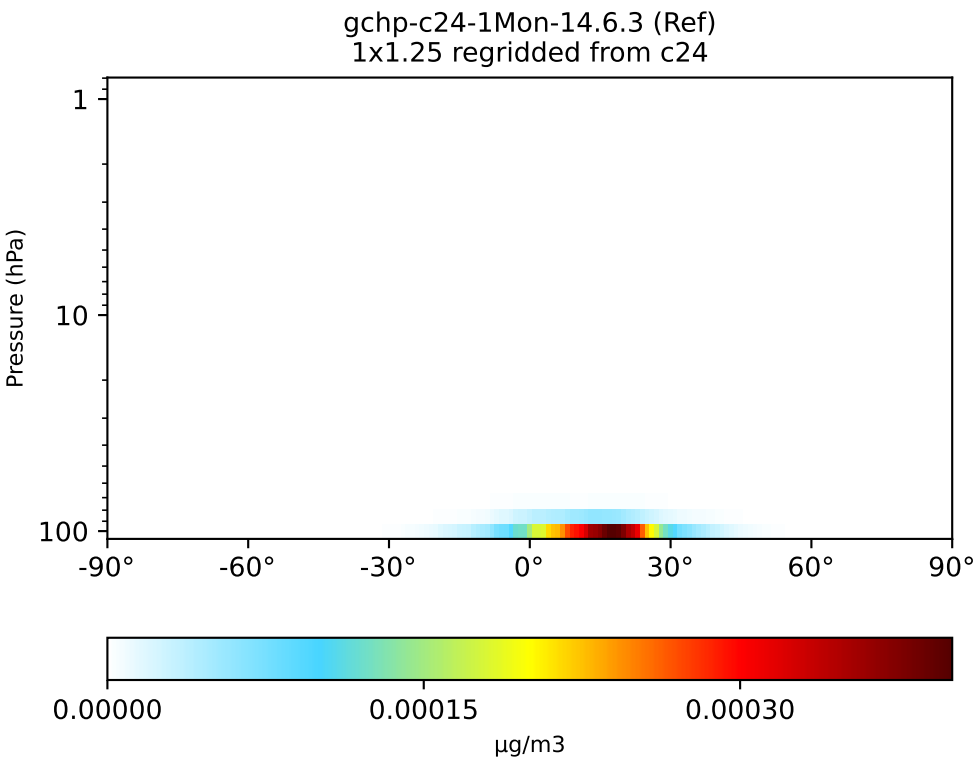


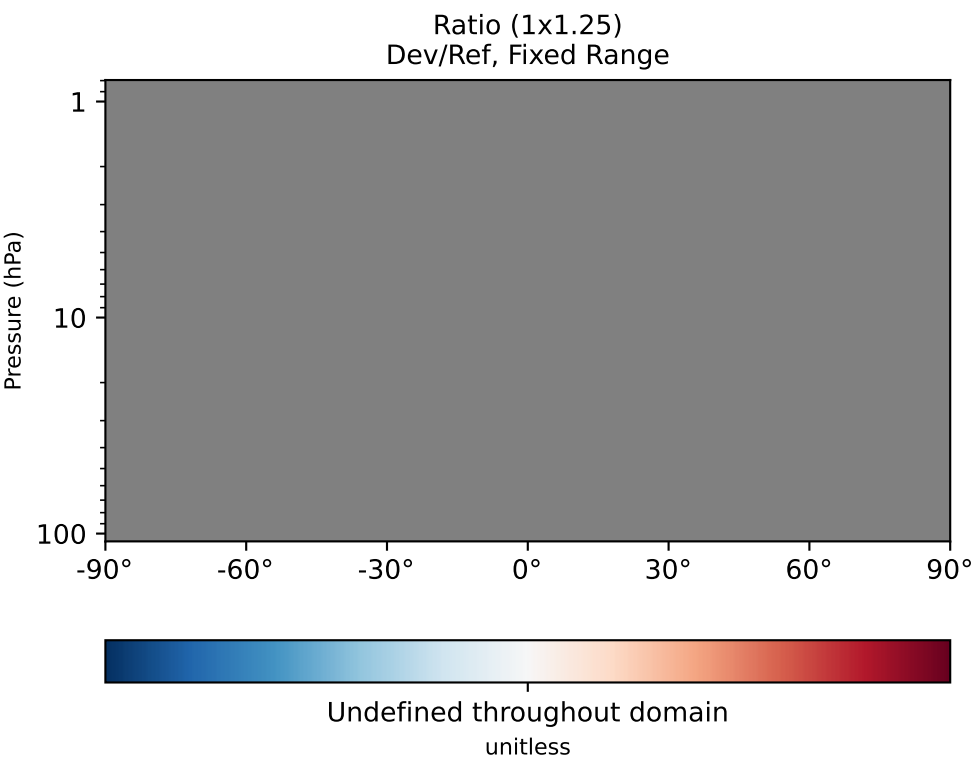
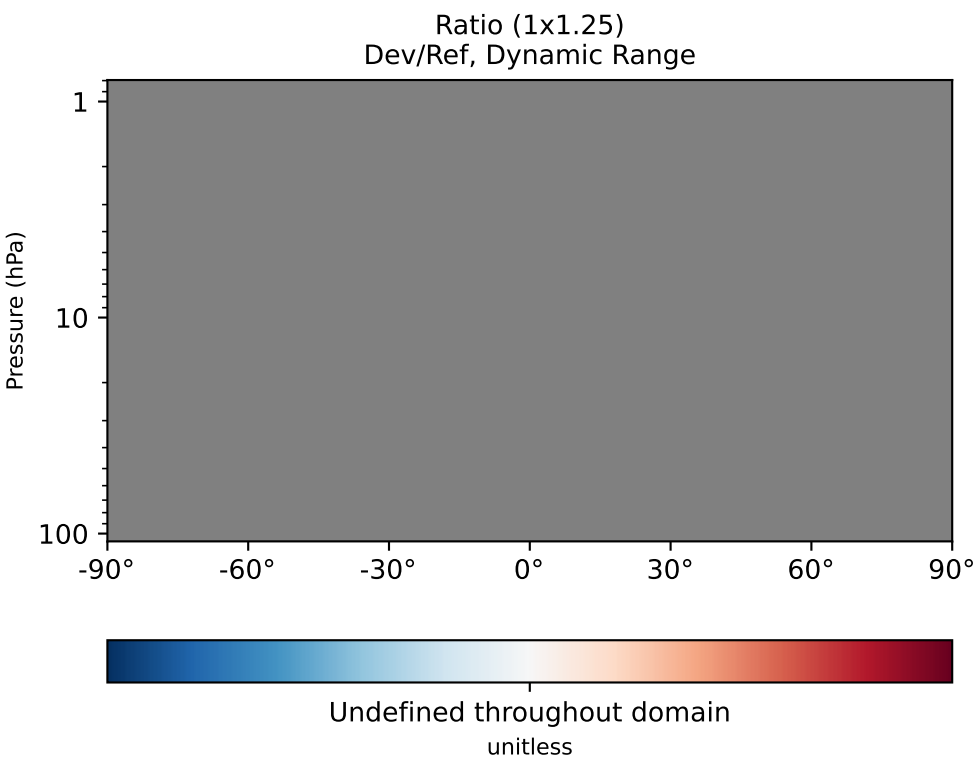
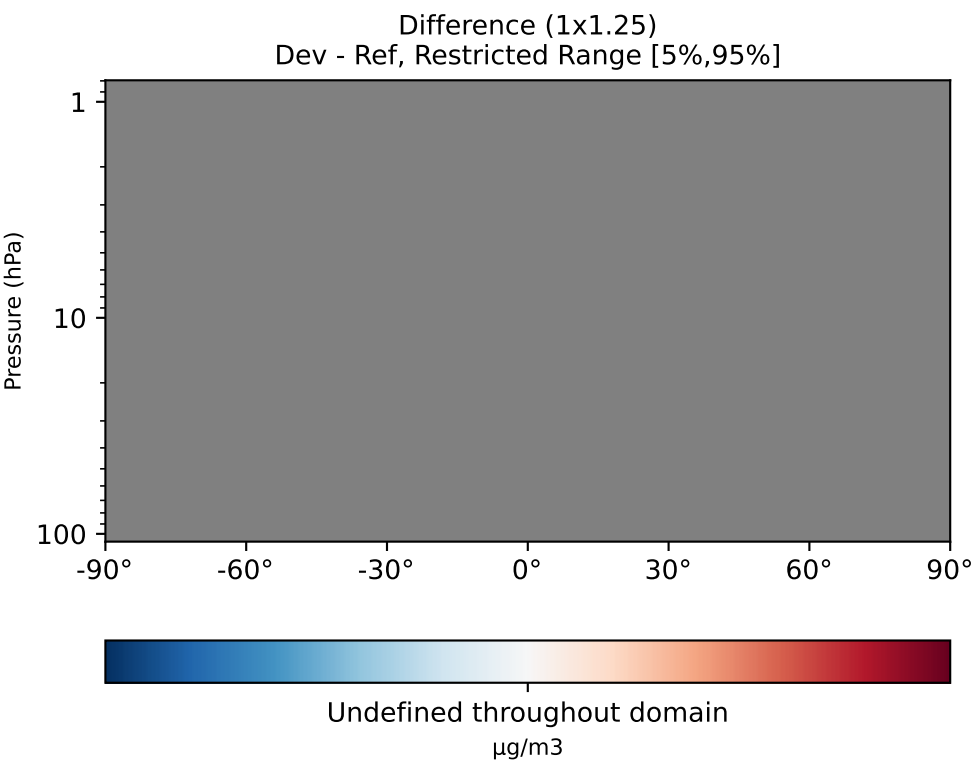
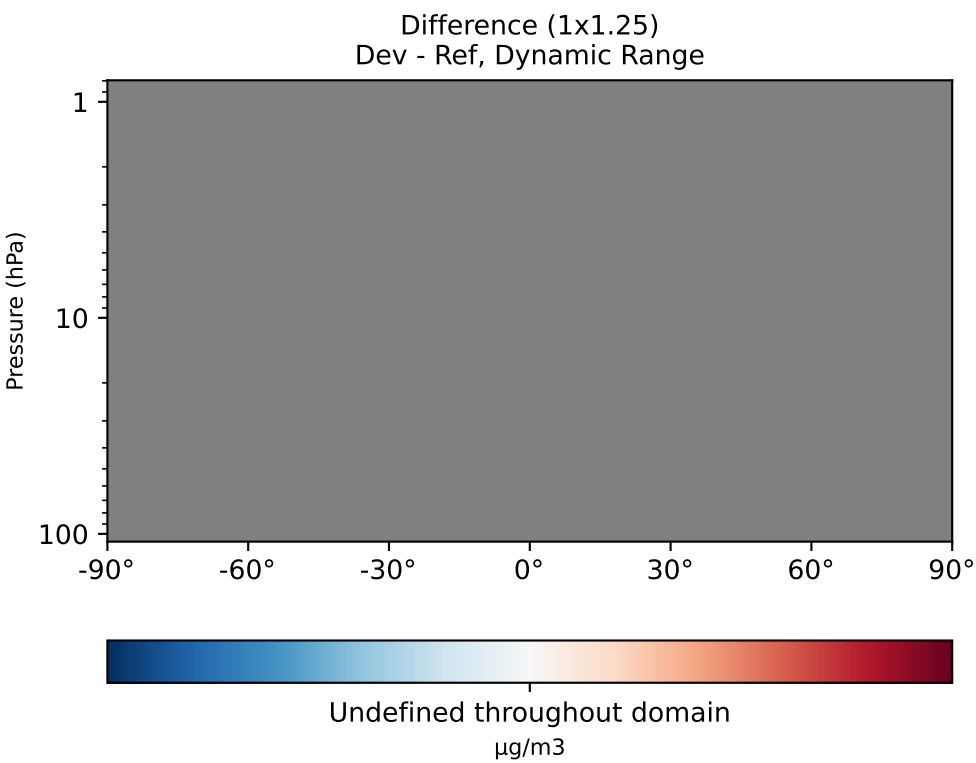
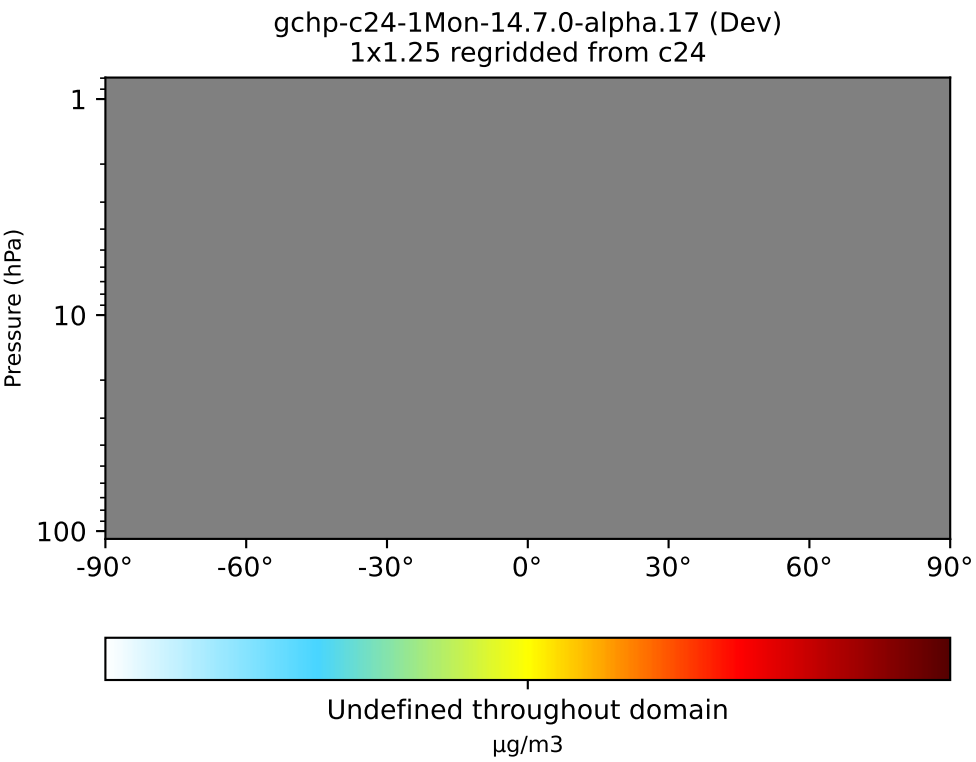
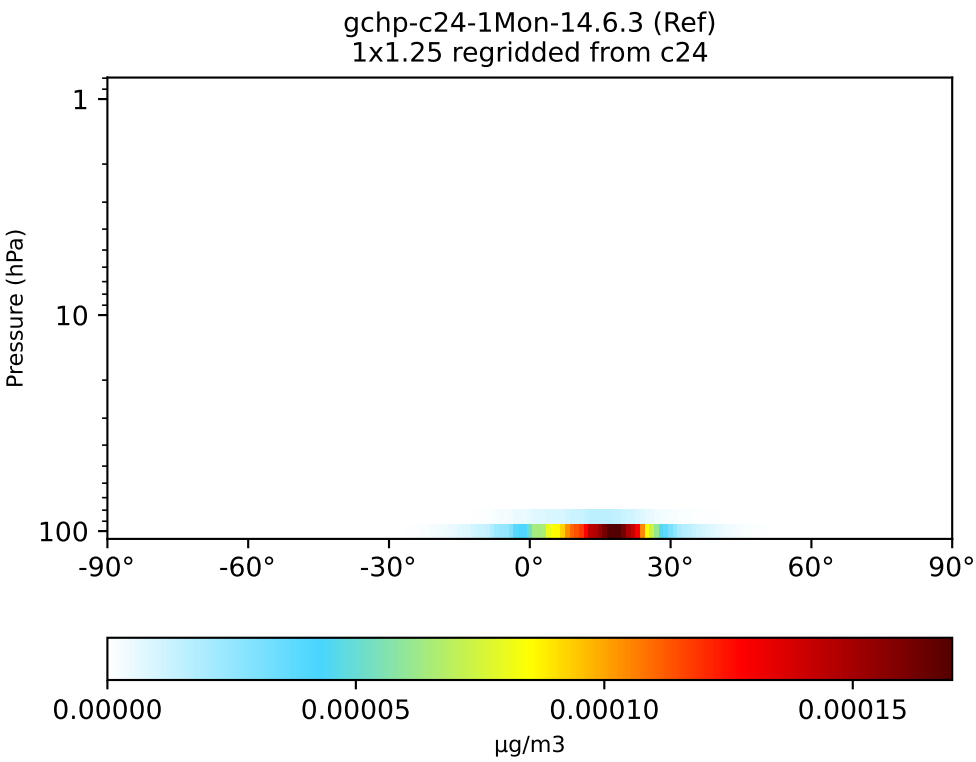
SpeciesConcVV_DST1, Zonal Mean



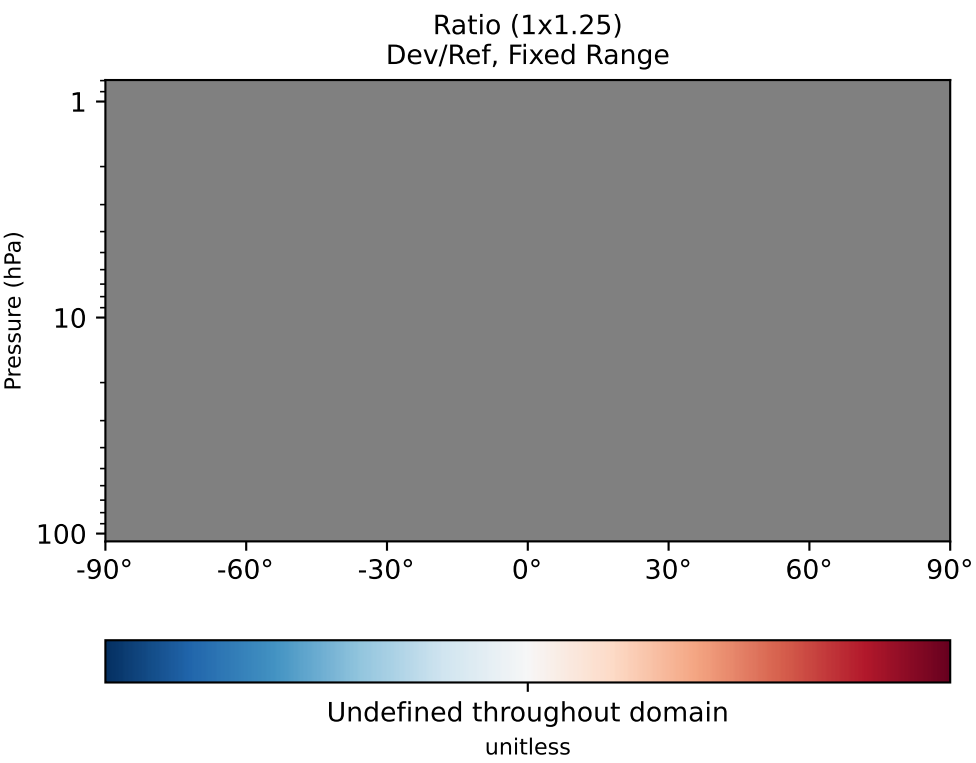
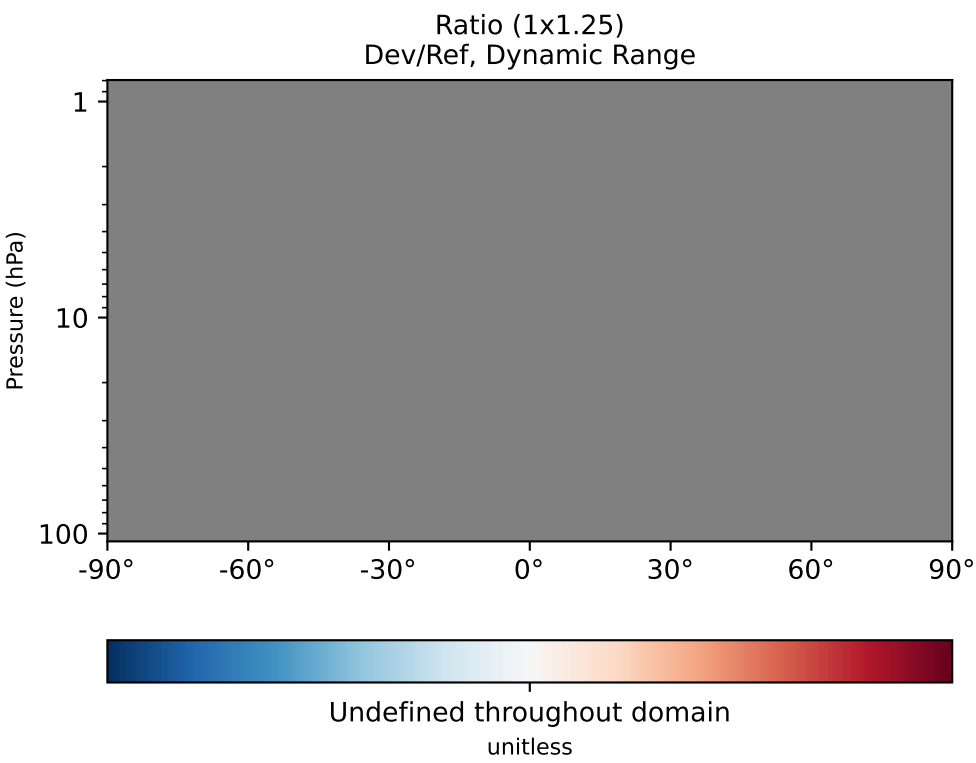
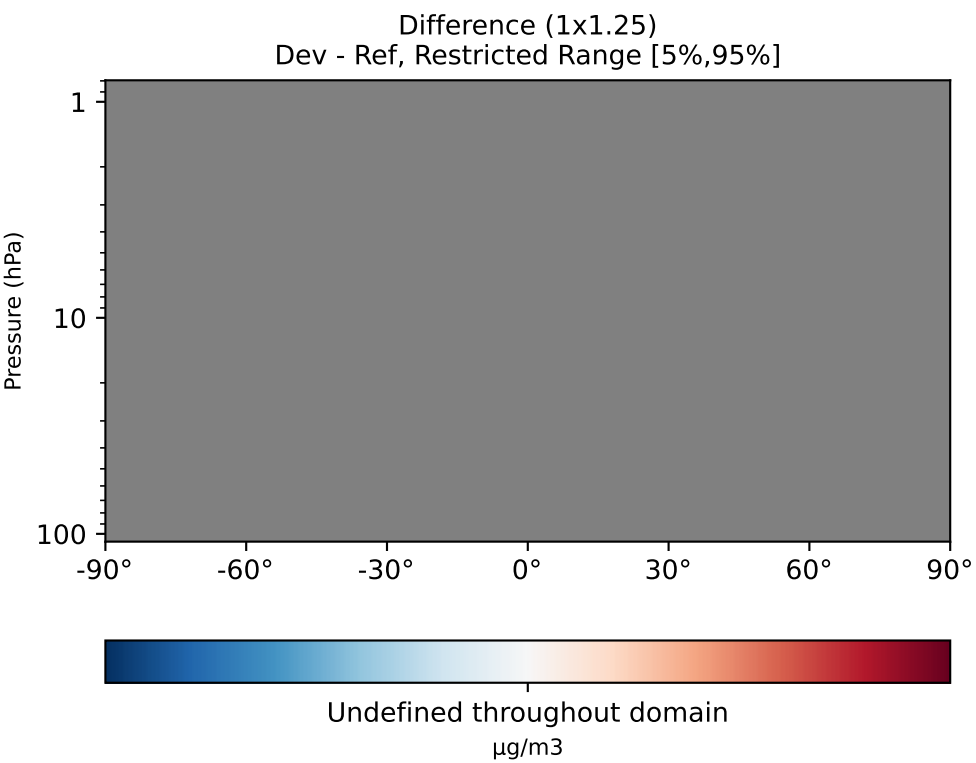
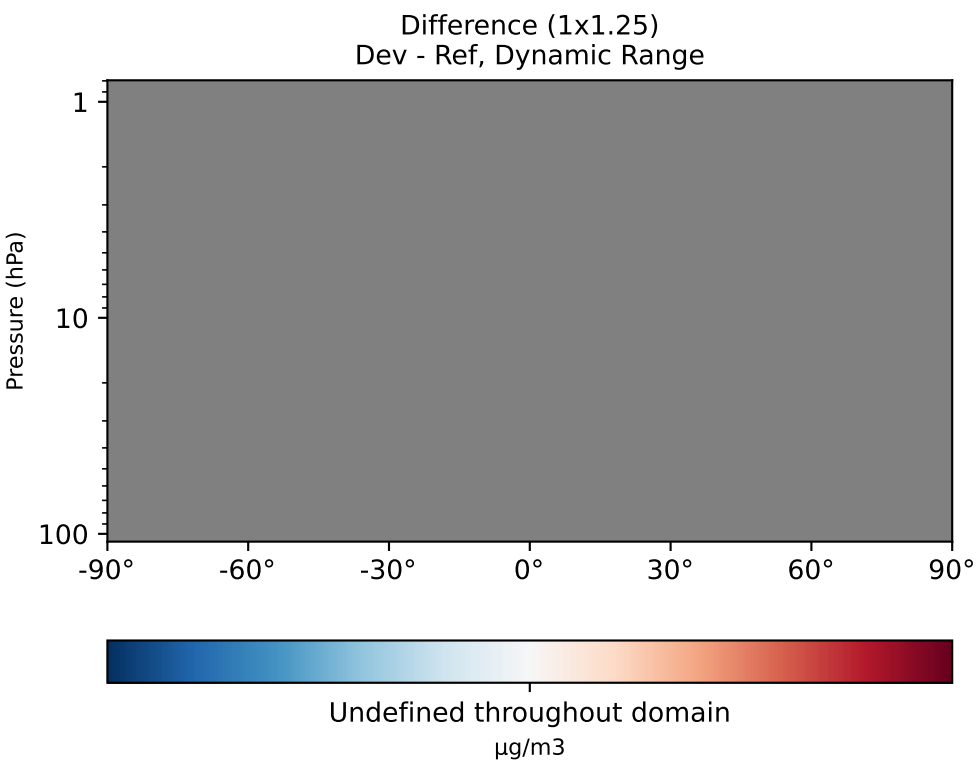
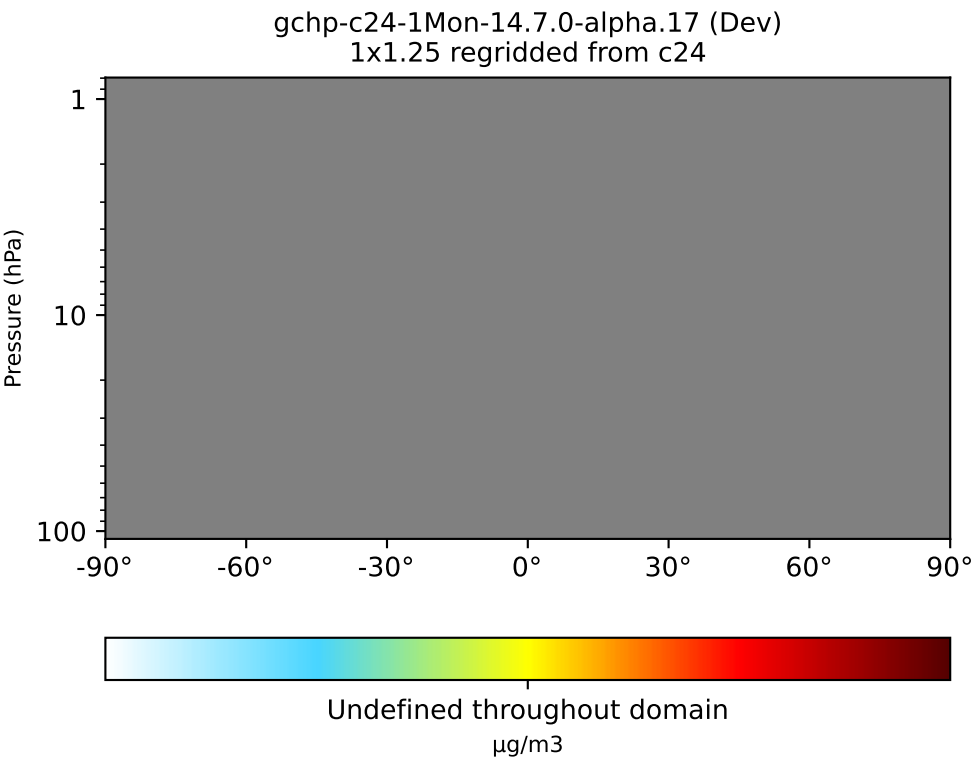
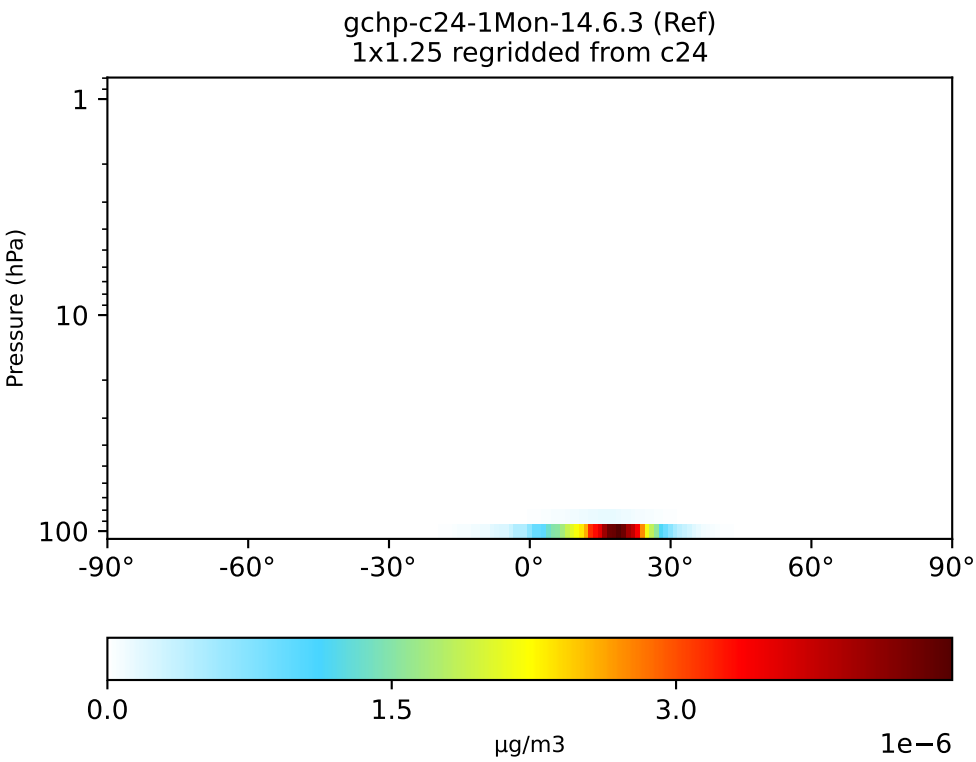
SpeciesConcVV_DST2, Zonal Mean



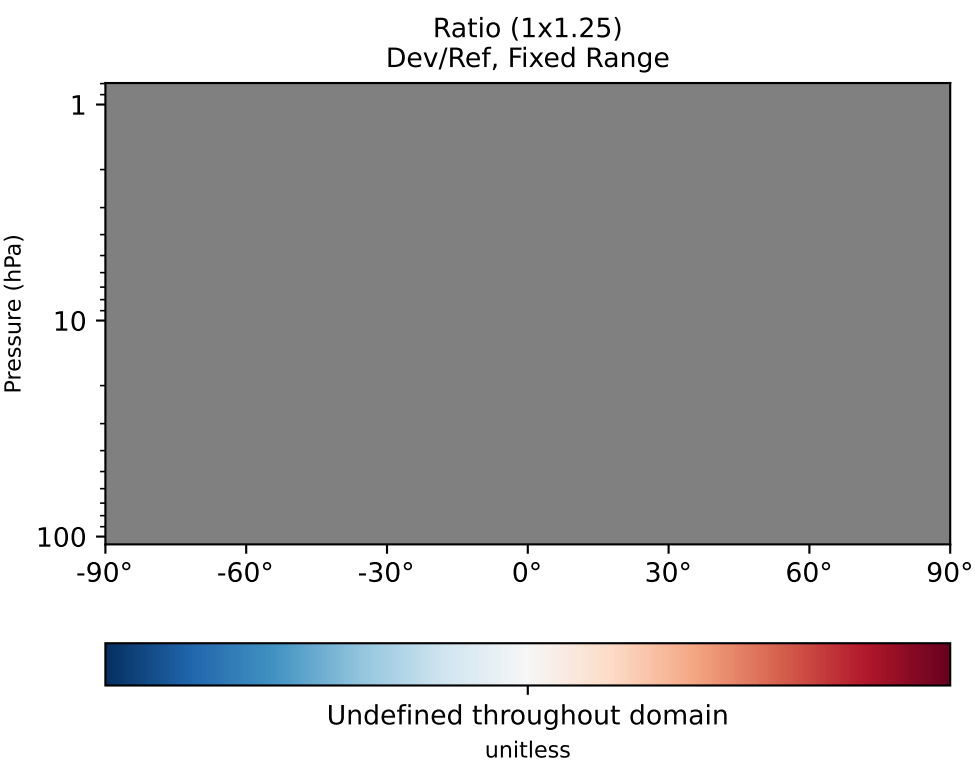
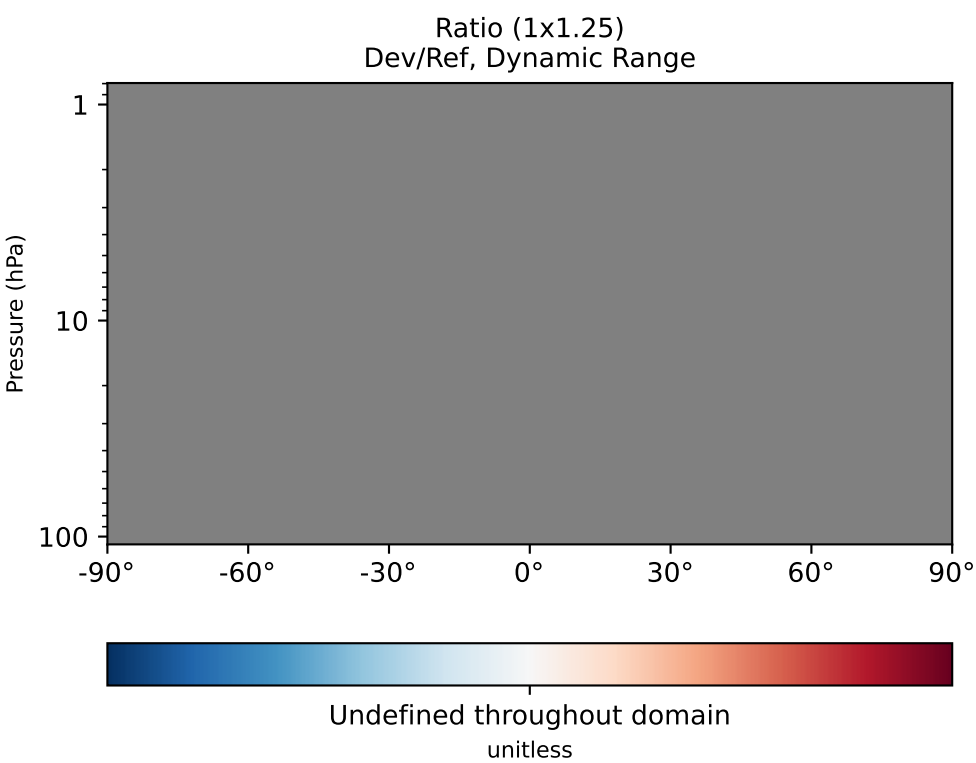
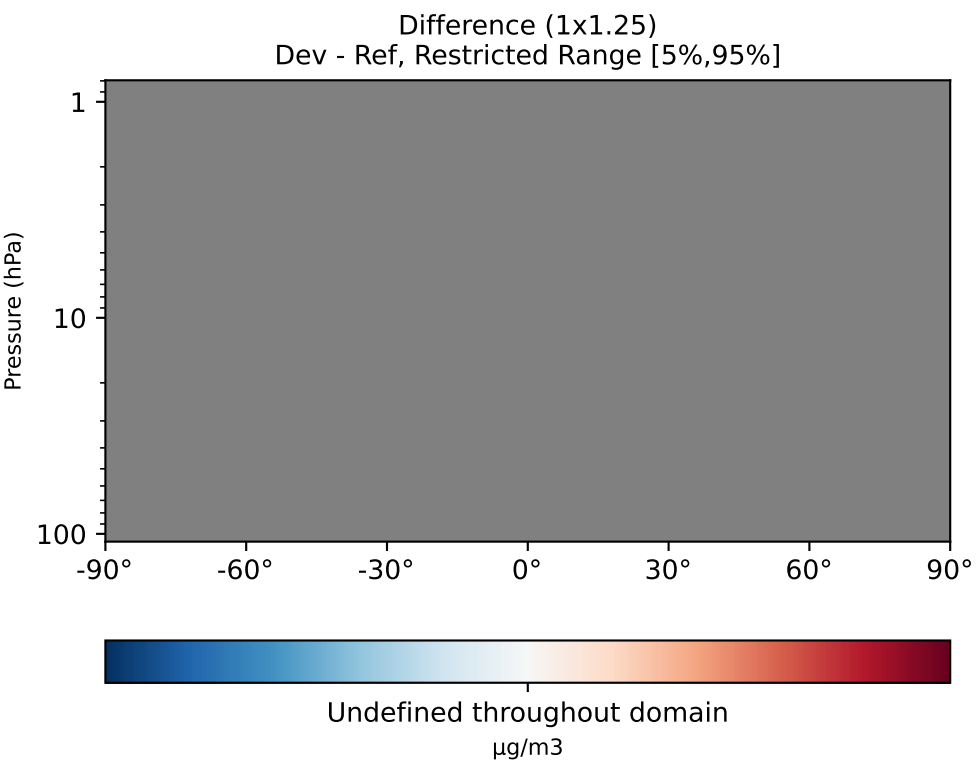
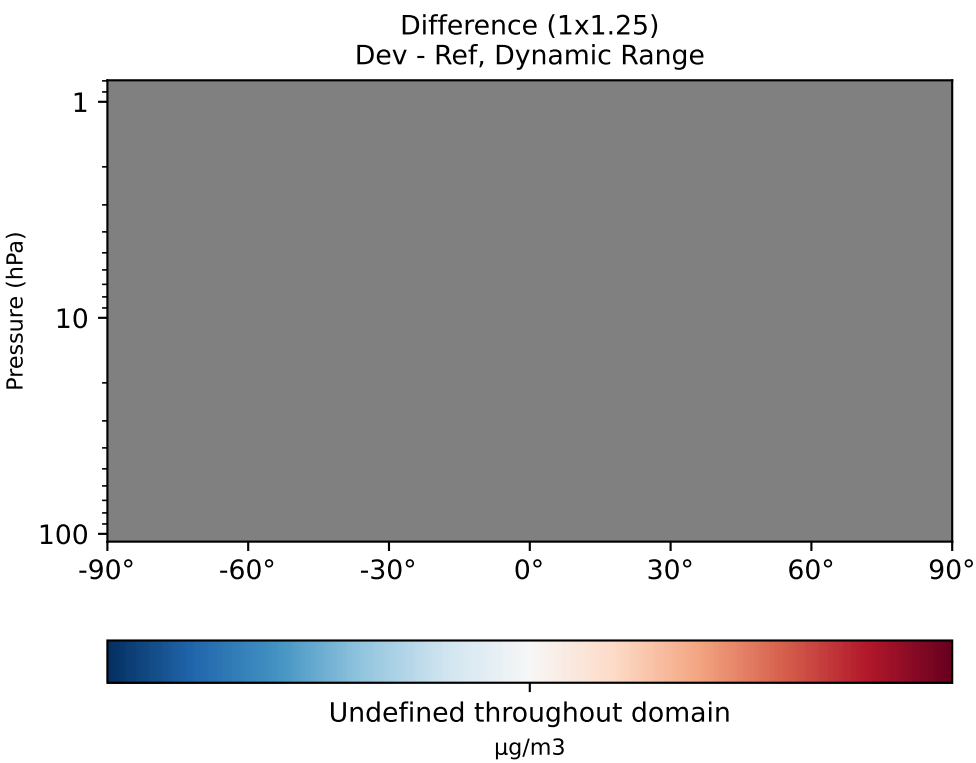
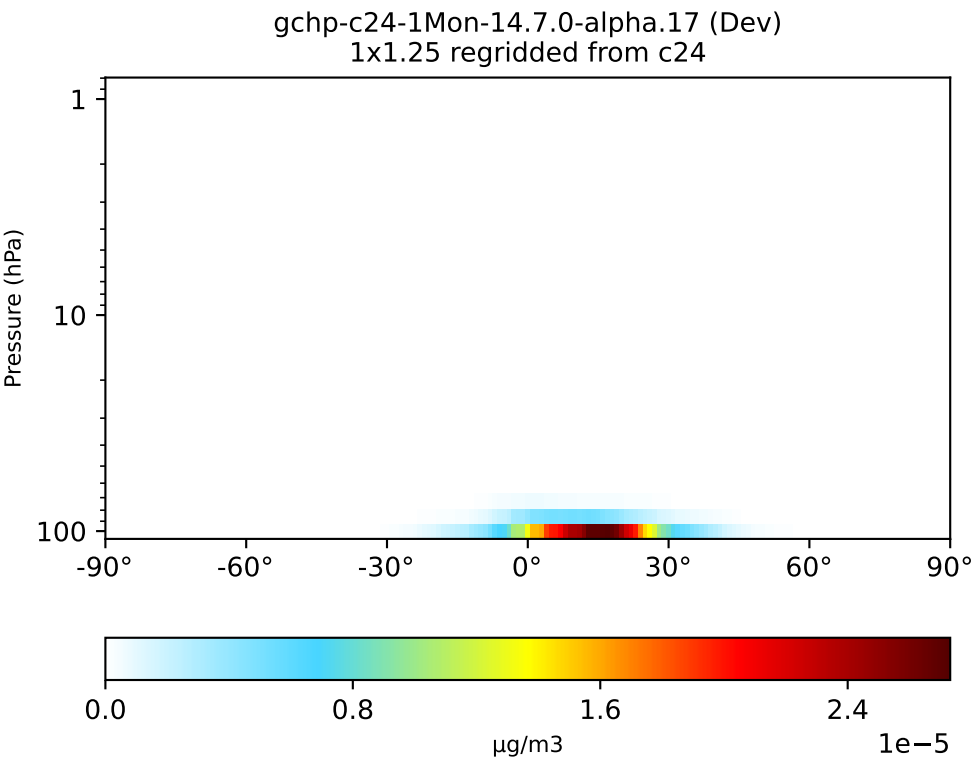
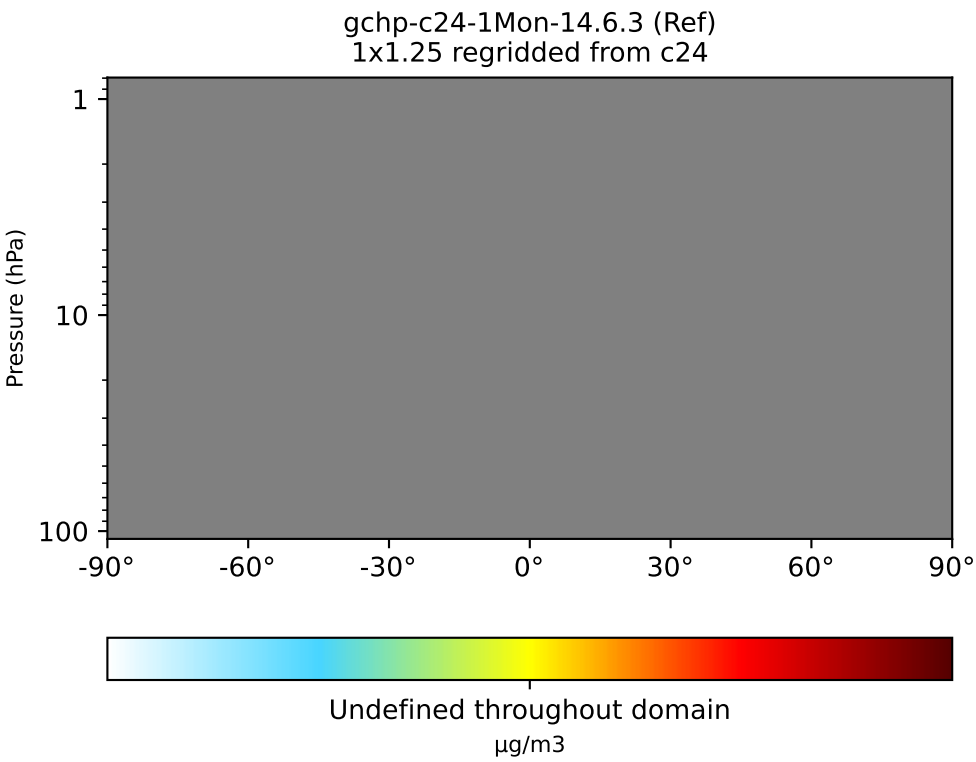
SpeciesConcVV_DST3, Zonal Mean



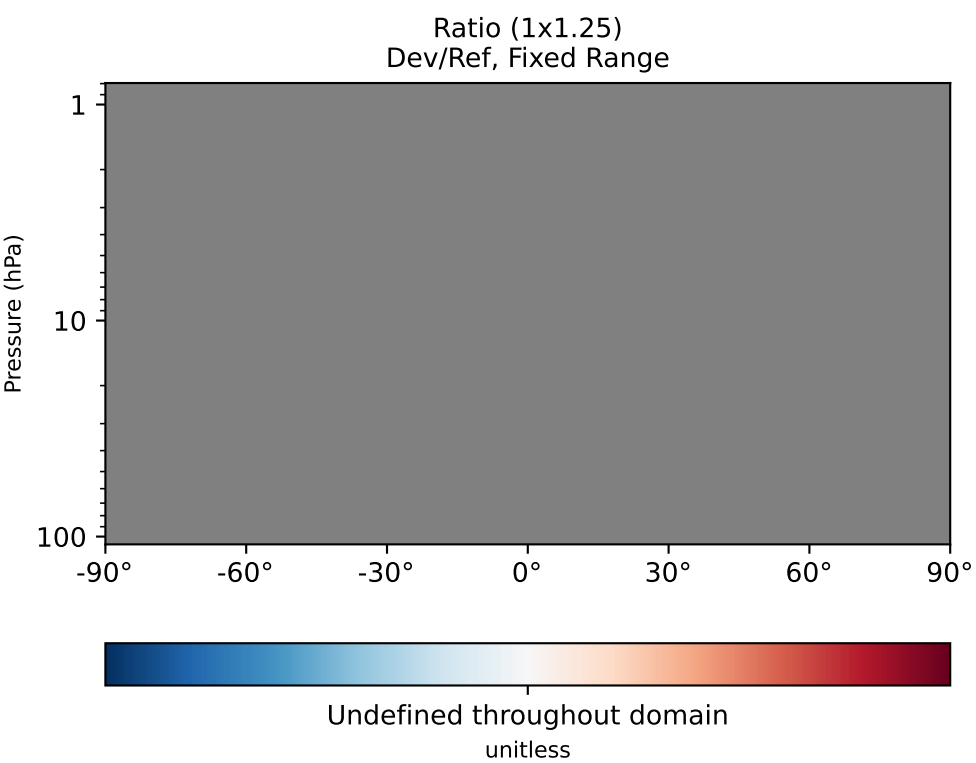
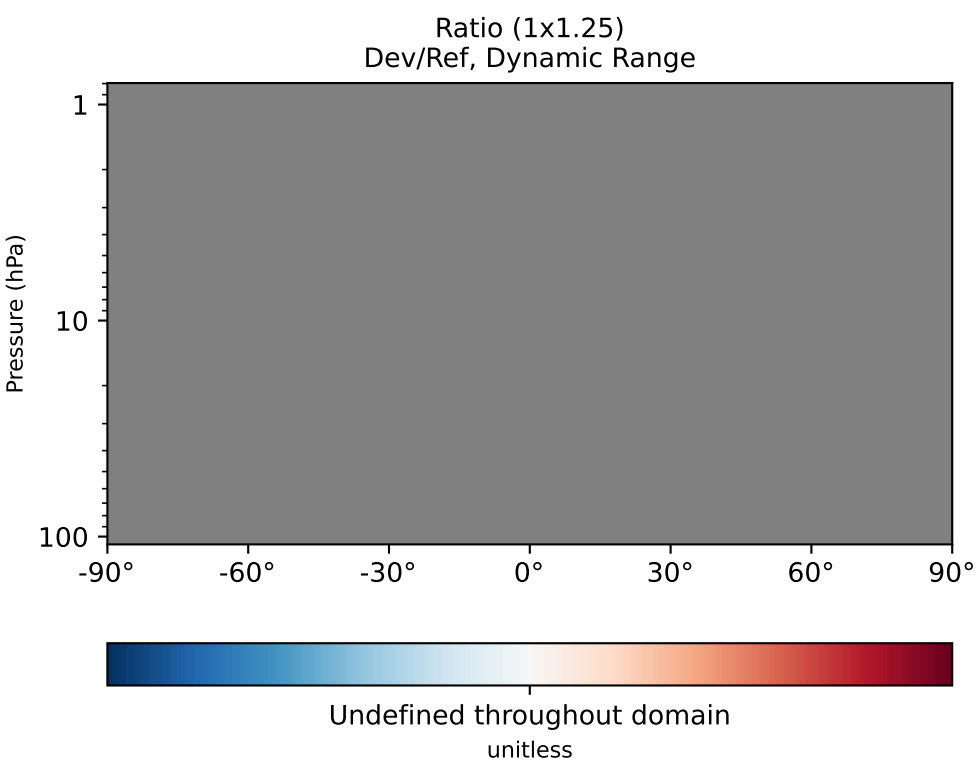
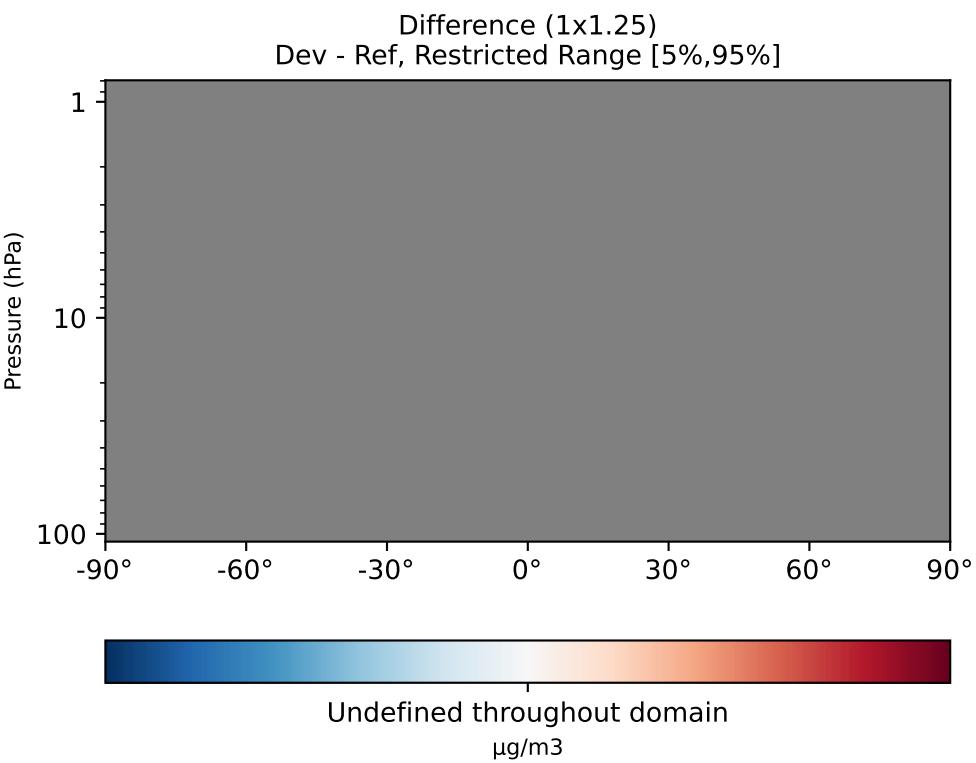
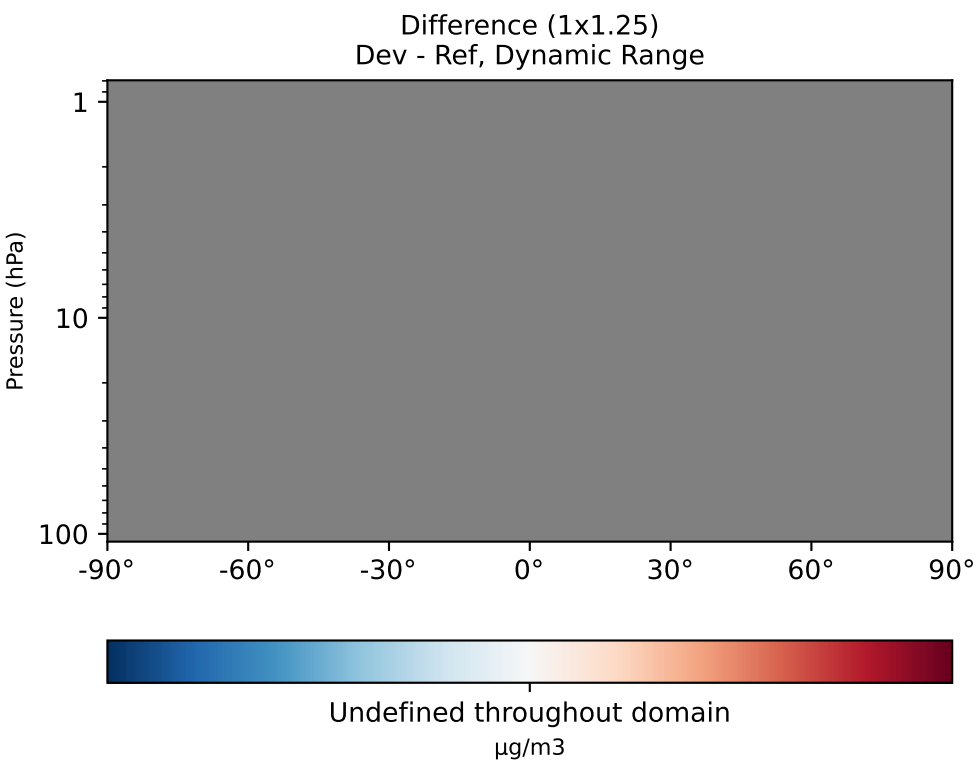
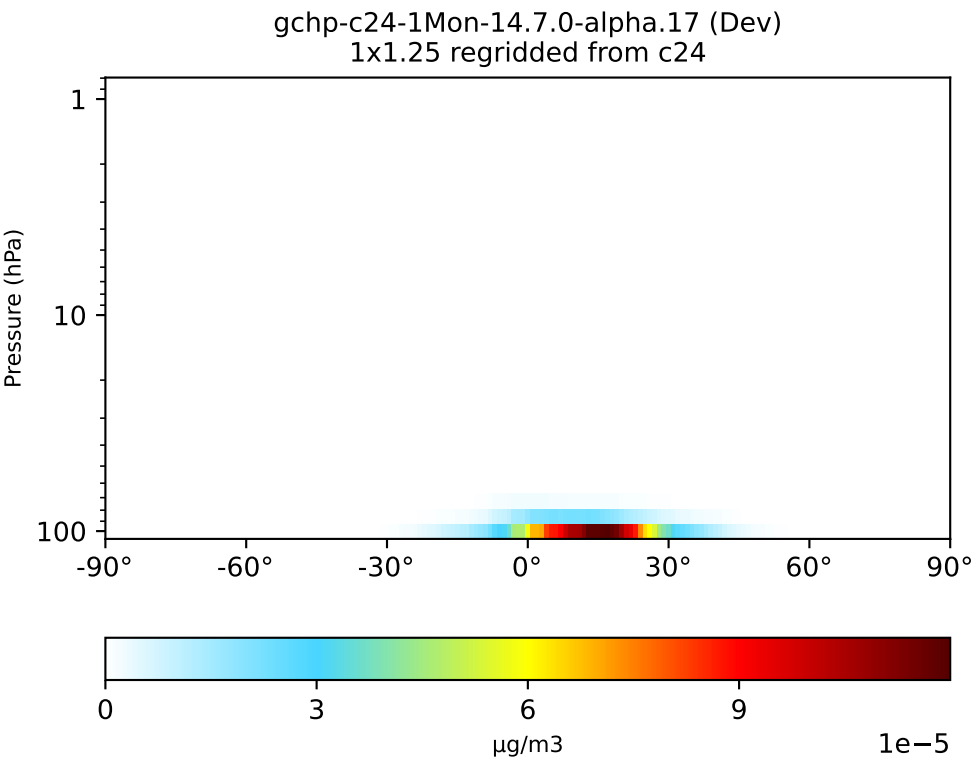
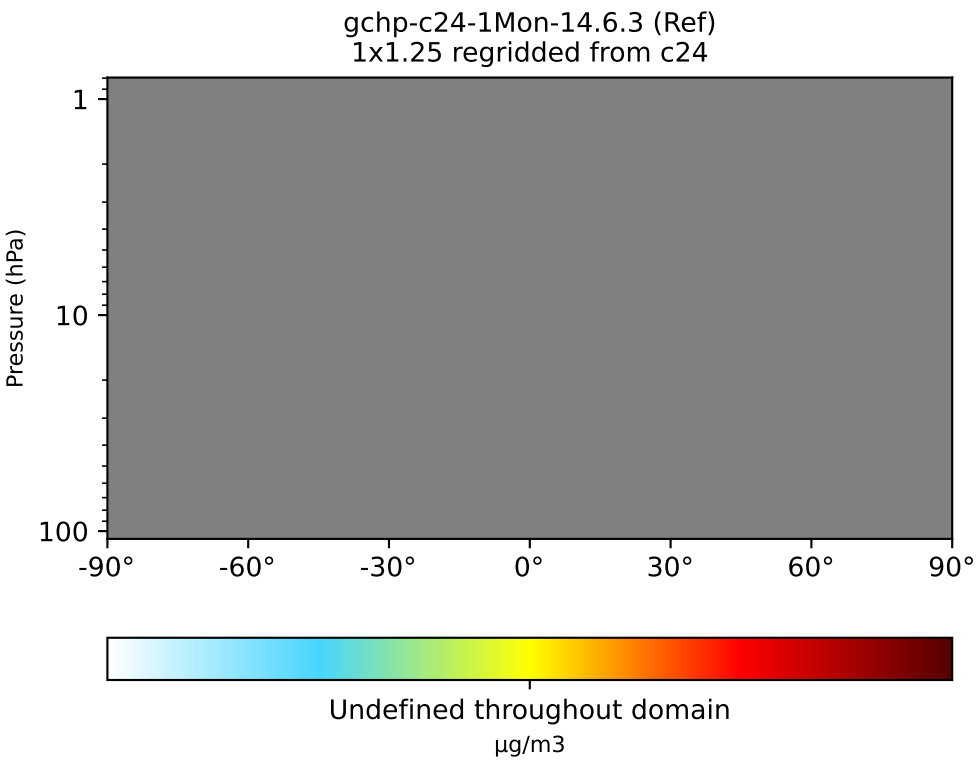
SpeciesConcVV_DST4, Zonal Mean



SpeciesConcVV_DSTbin1, Zonal Mean

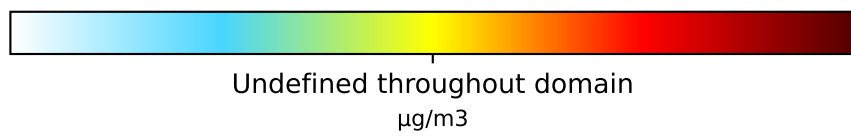
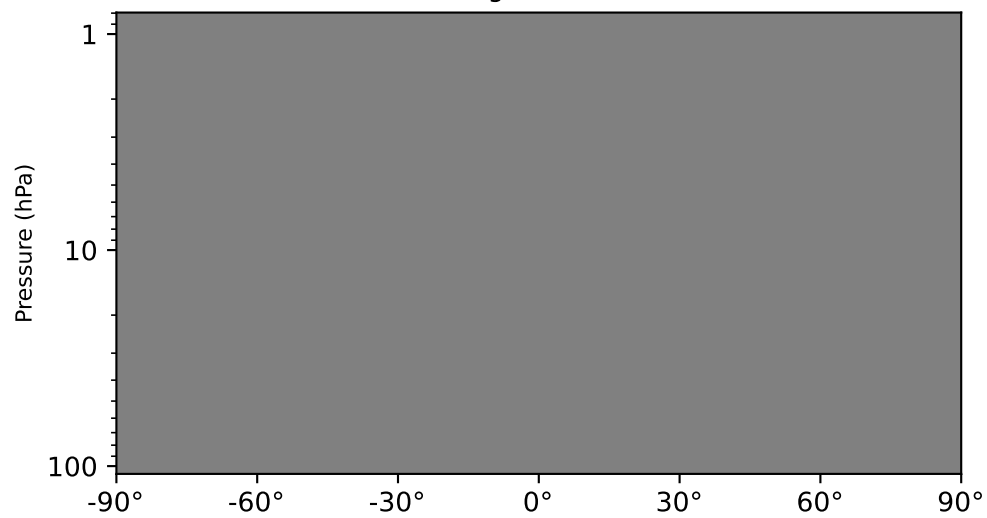


SpeciesConcVV_DSTbin2, Zonal Mean

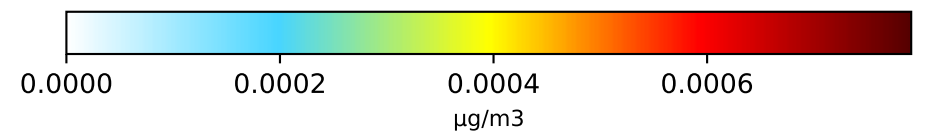
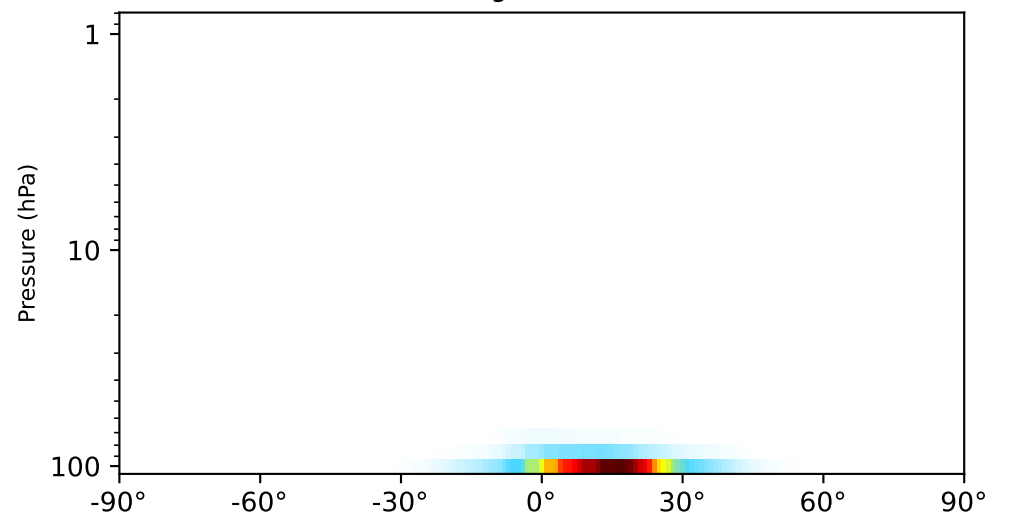


SpeciesConcVV_DSTbin3, Zonal Mean

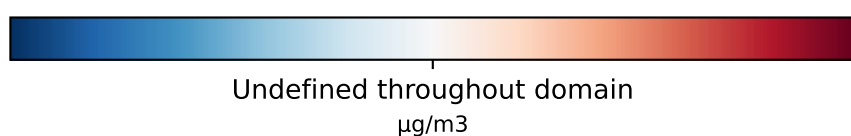
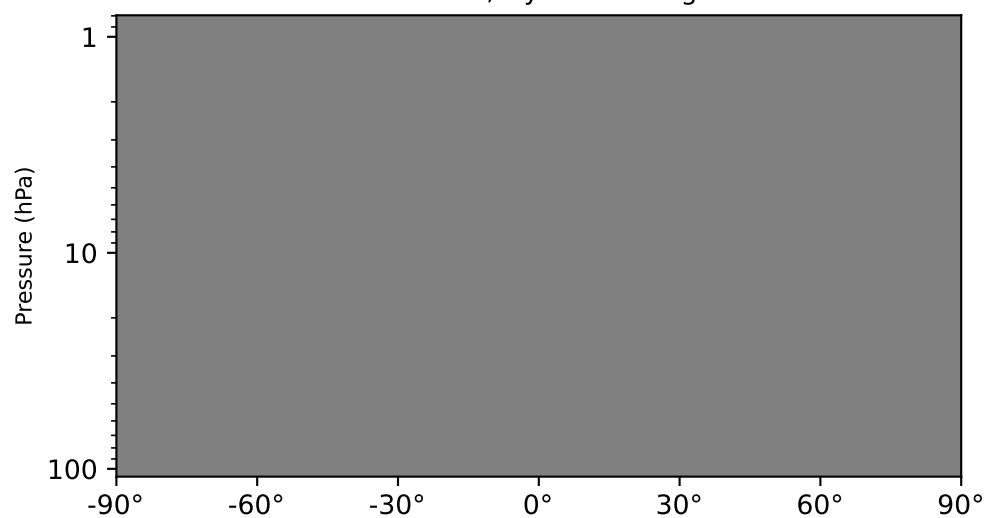
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



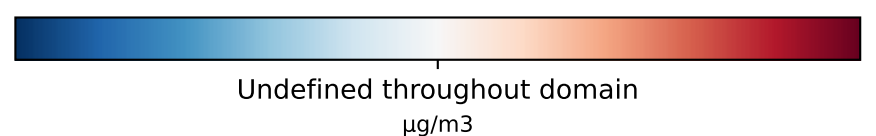
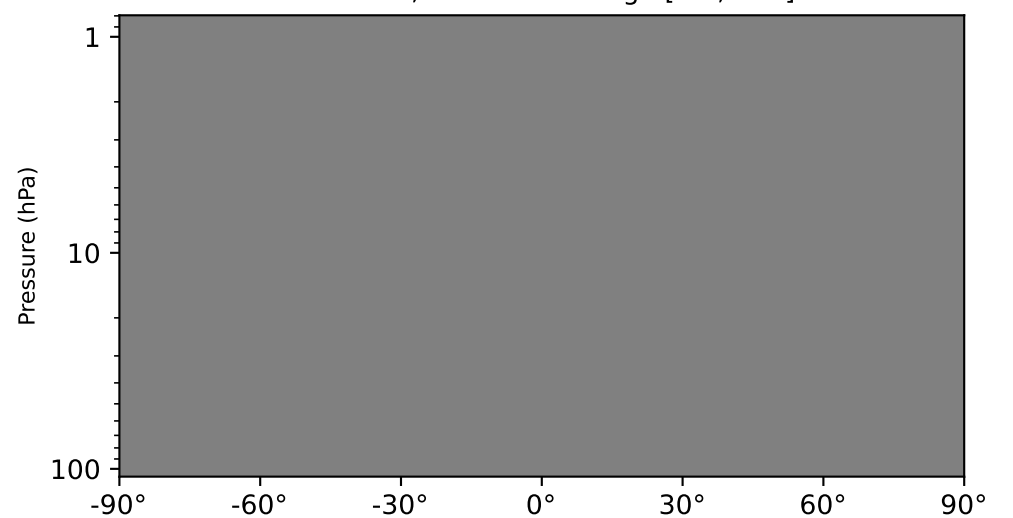
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



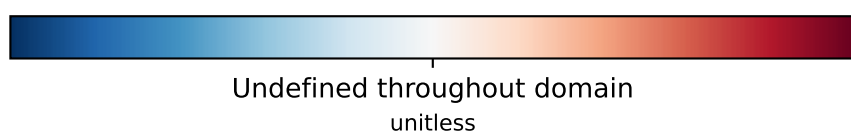
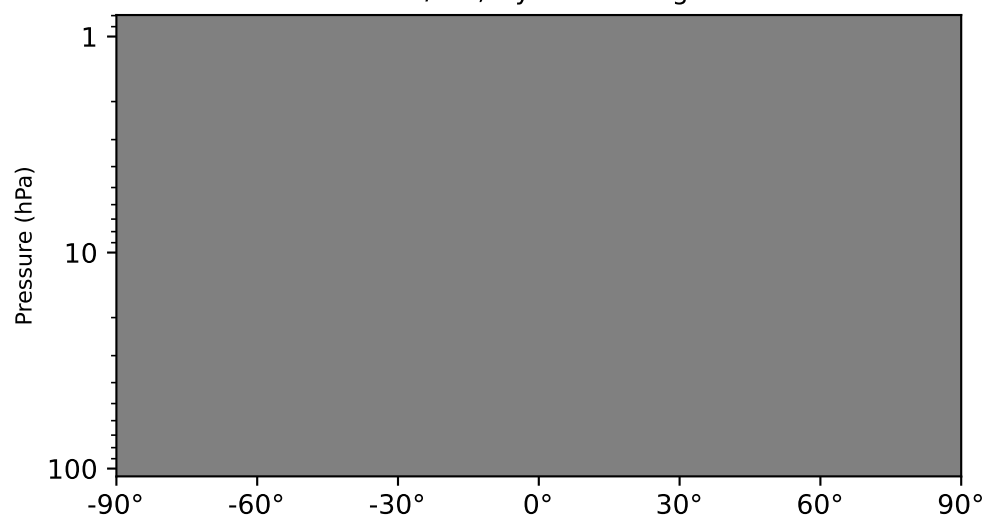
Difference (1x1.25)
Dev - Ref, Dynamic Range



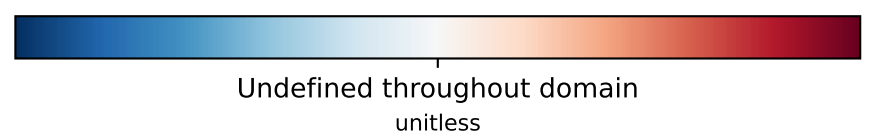
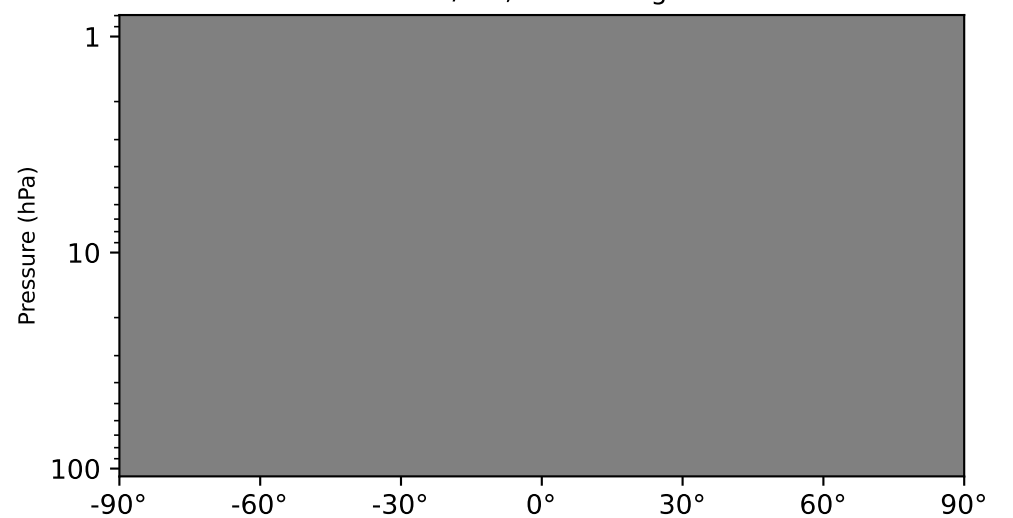
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

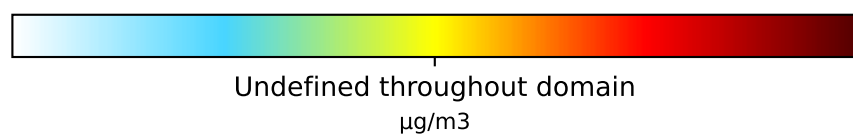
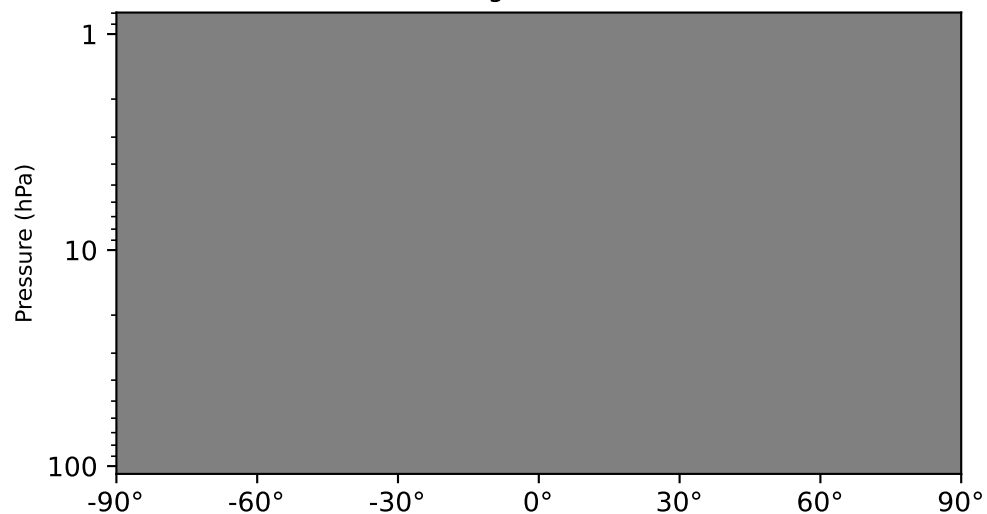


Ratio (1x1.25)
Dev/Ref, Fixed Range

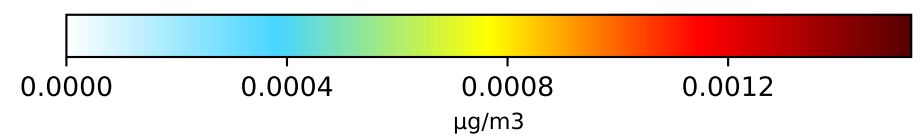
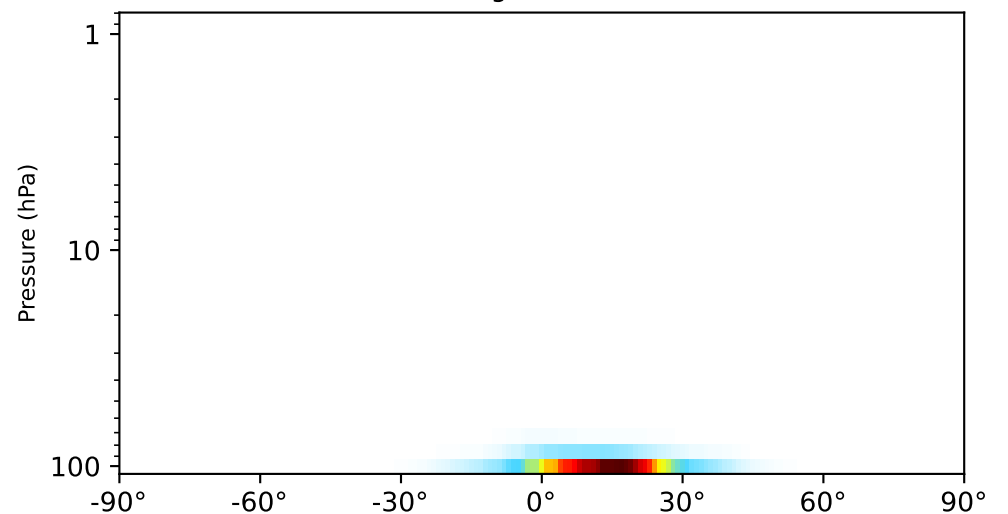


SpeciesConcVV_DSTbin4, Zonal Mean

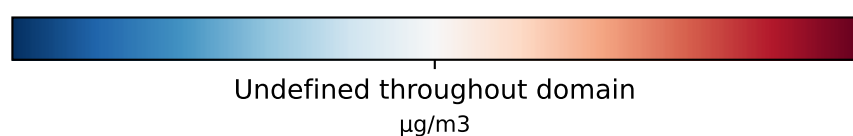
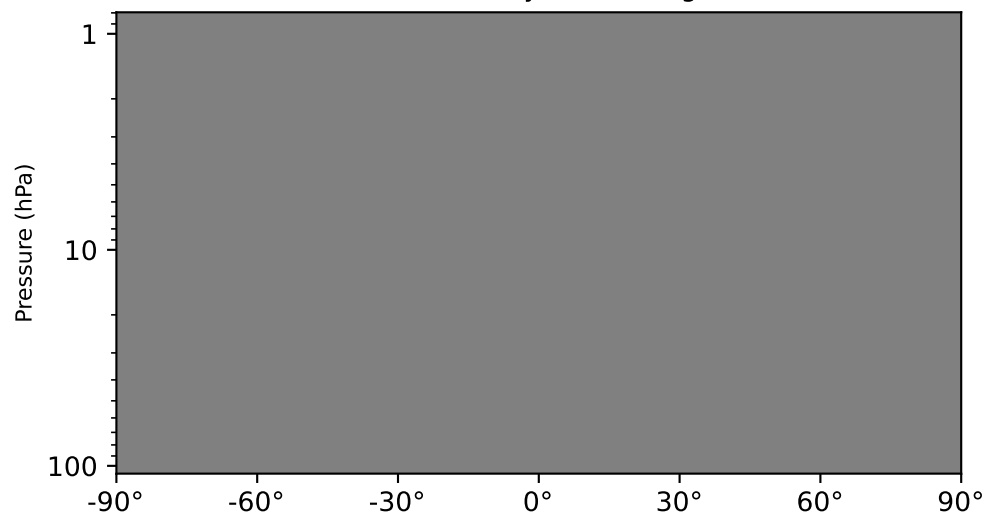
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



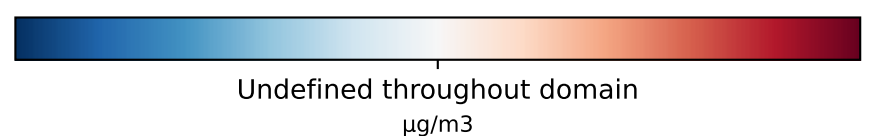
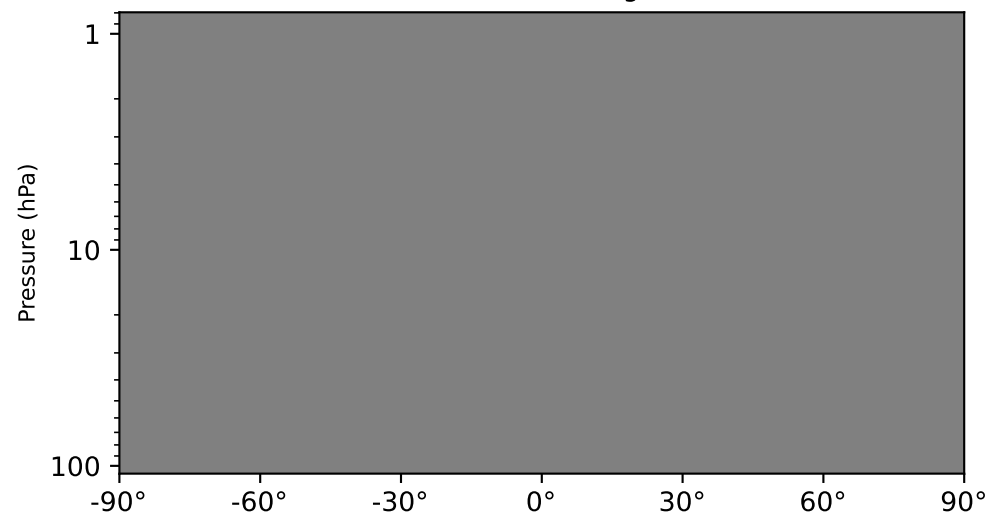
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



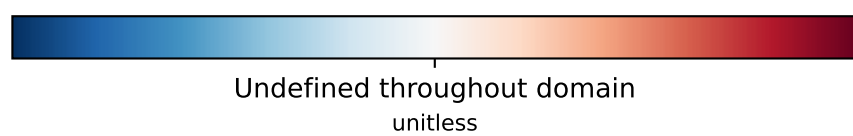
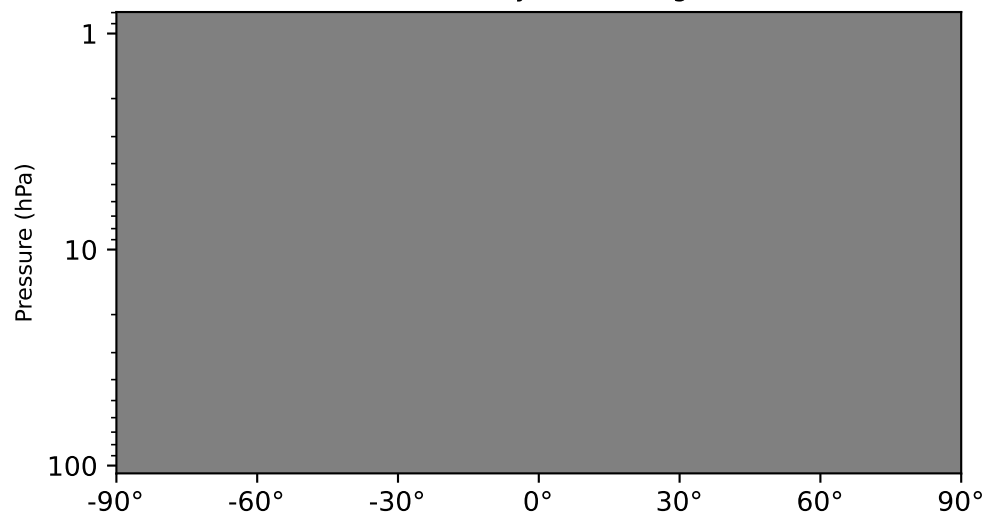
Difference (1x1.25)
Dev - Ref, Dynamic Range



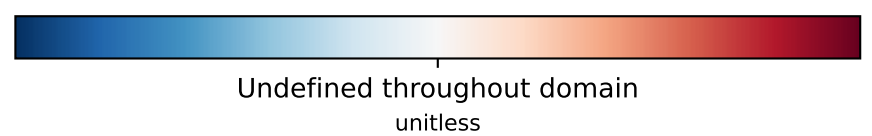
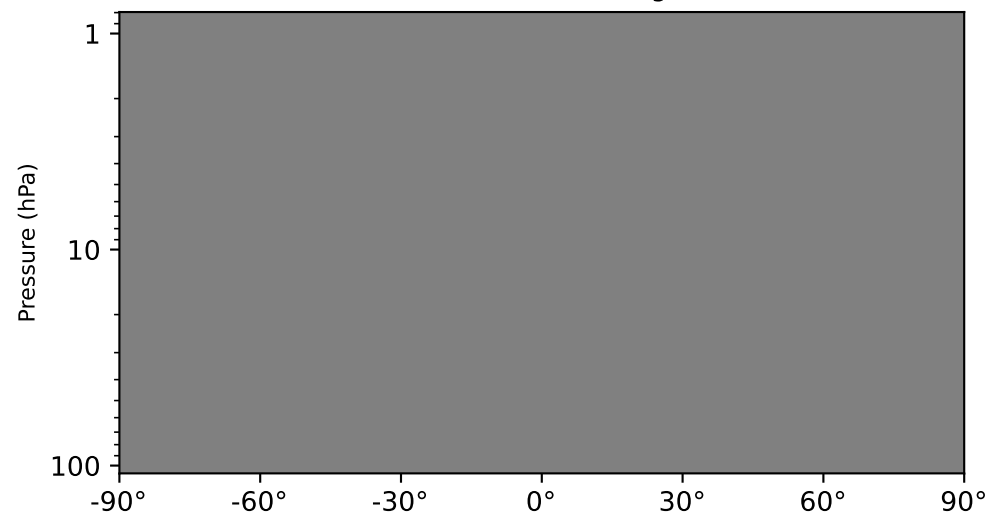
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

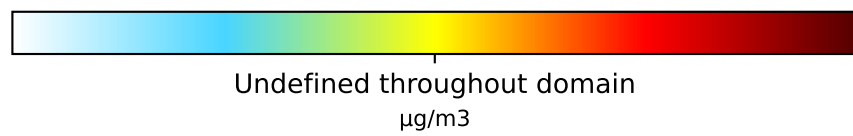
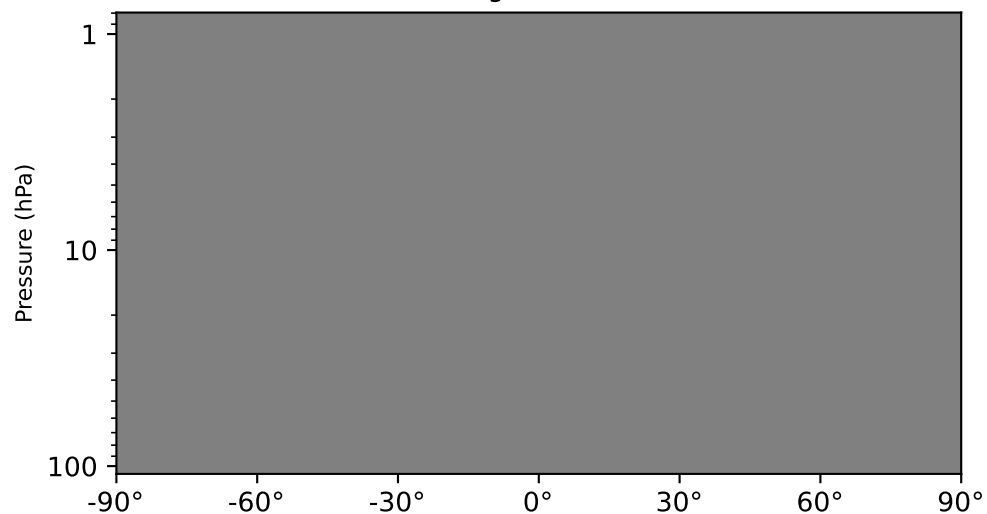


Ratio (1x1.25)
Dev/Ref, Fixed Range

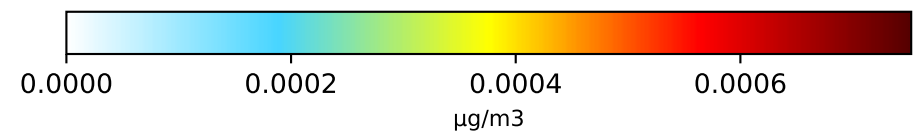
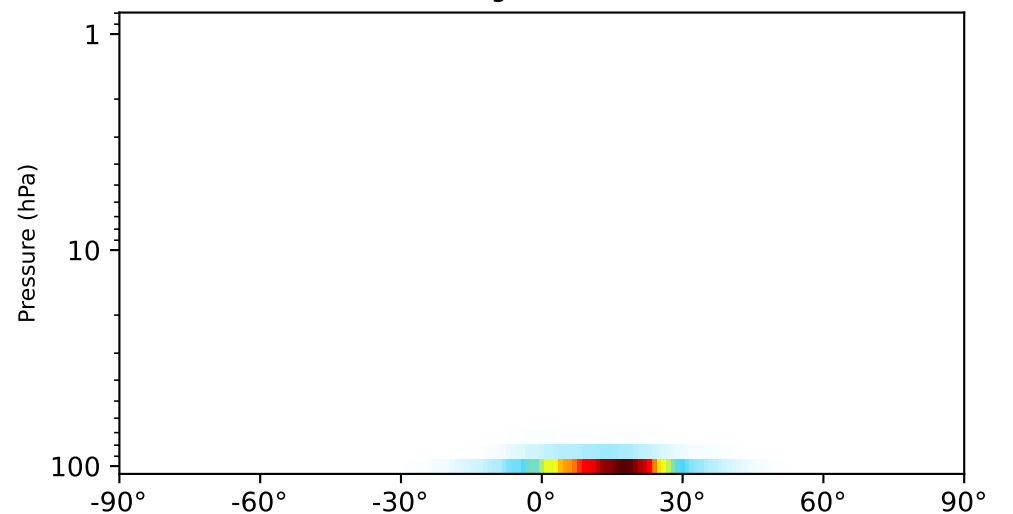


SpeciesConcVV_DSTbin5, Zonal Mean

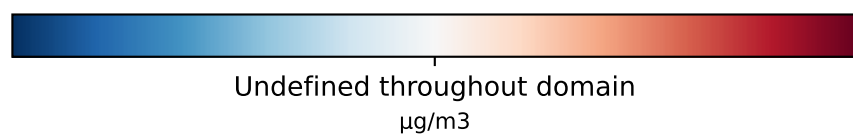
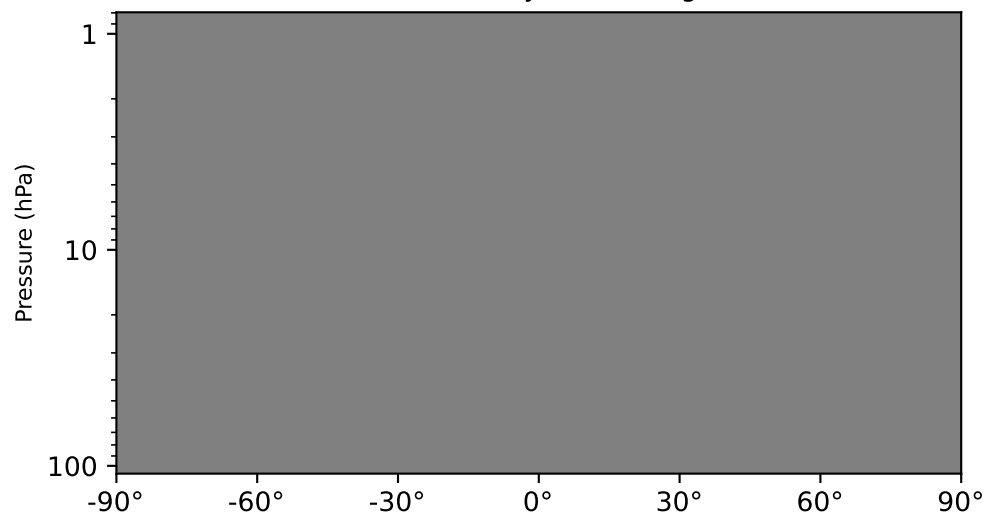
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



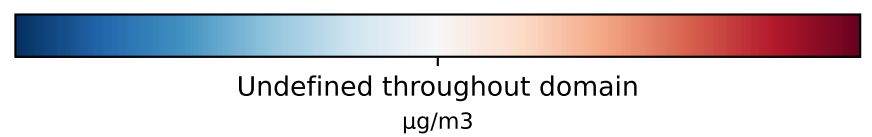
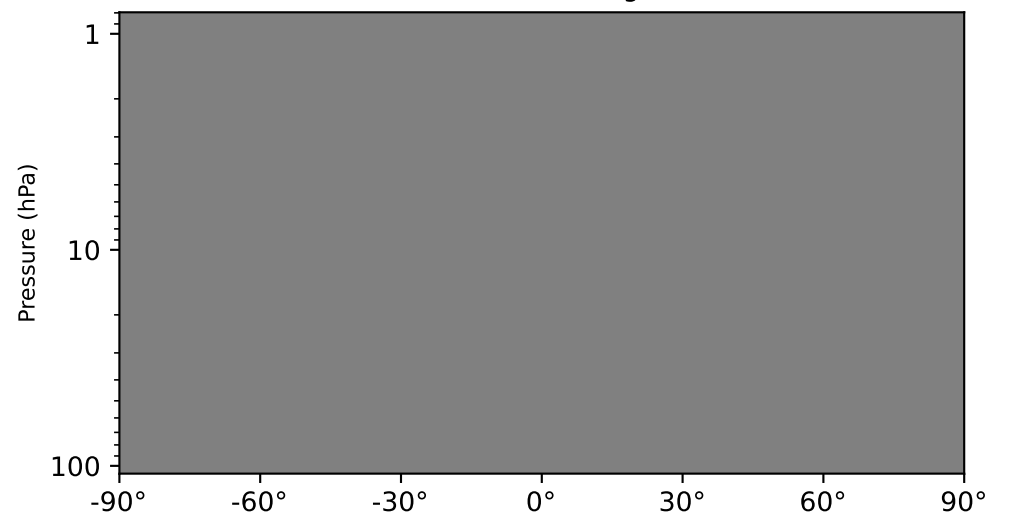
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



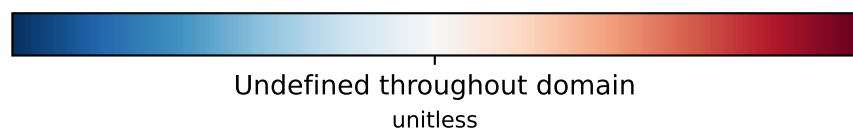
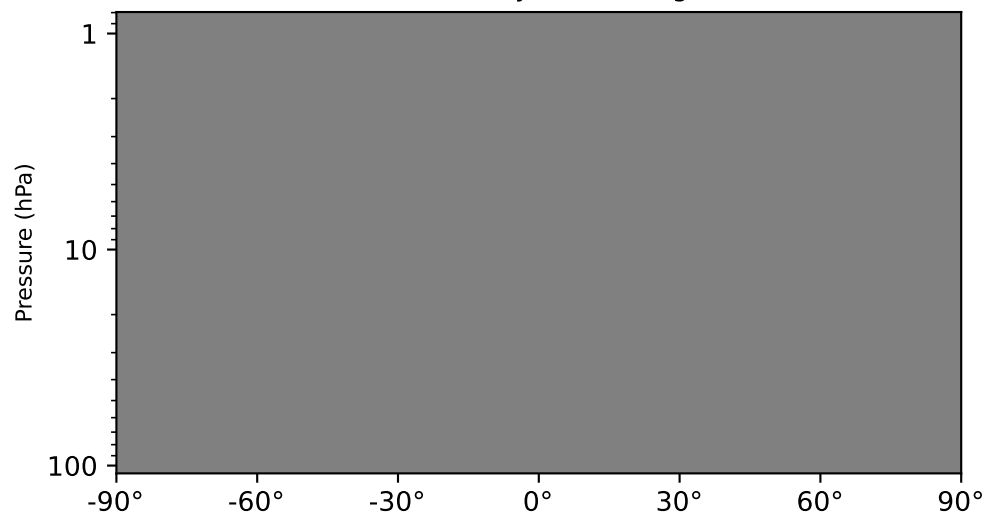
Difference (1x1.25)
Dev - Ref, Dynamic Range



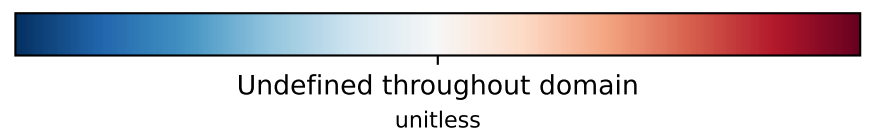
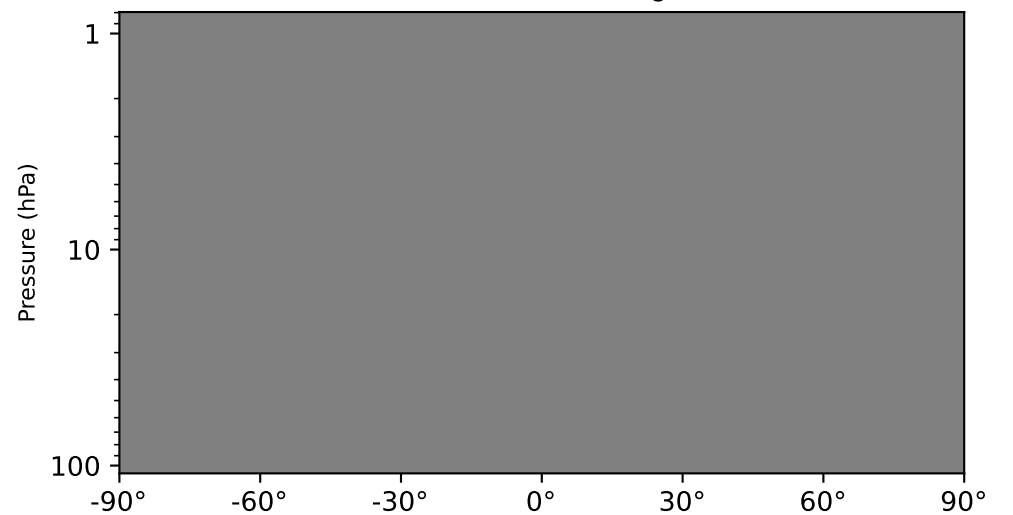
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

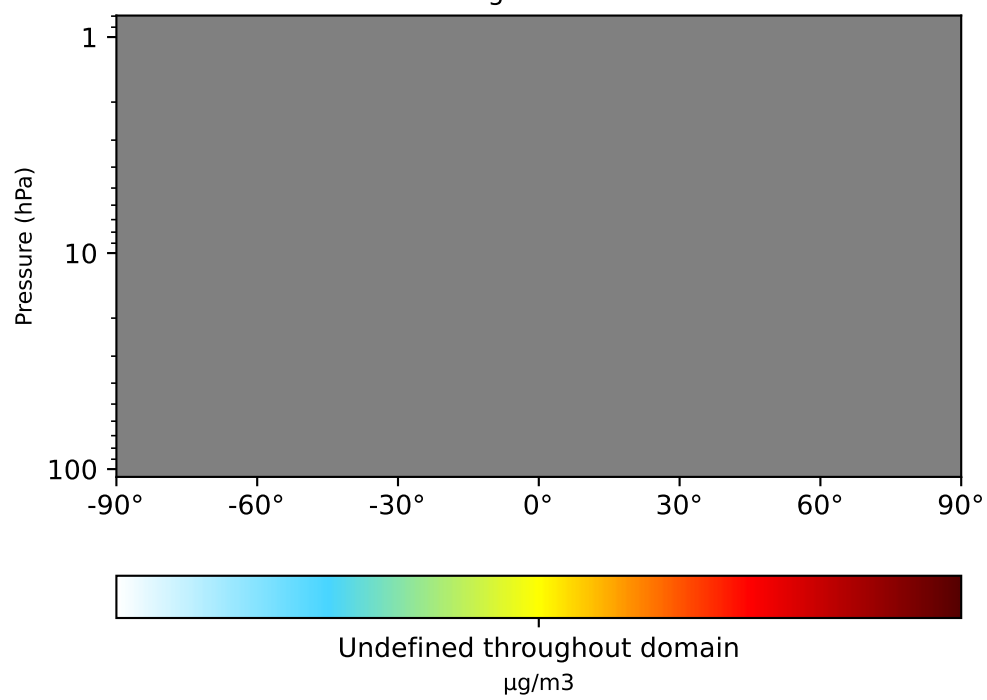


Ratio (1x1.25)
Dev/Ref, Fixed Range

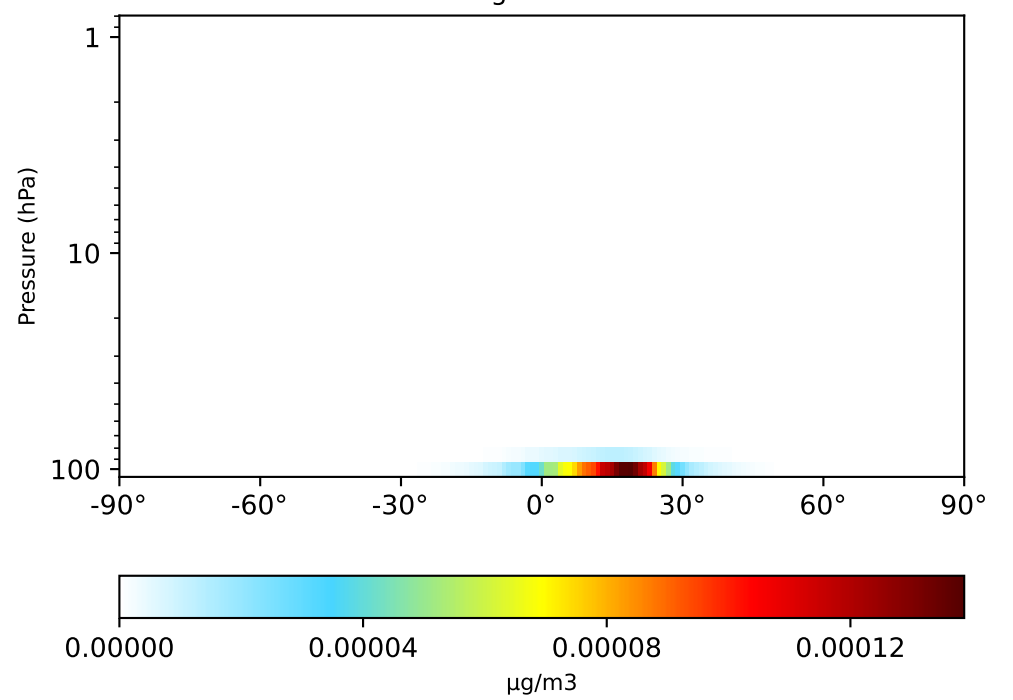


SpeciesConcVV_DSTbin6, Zonal Mean

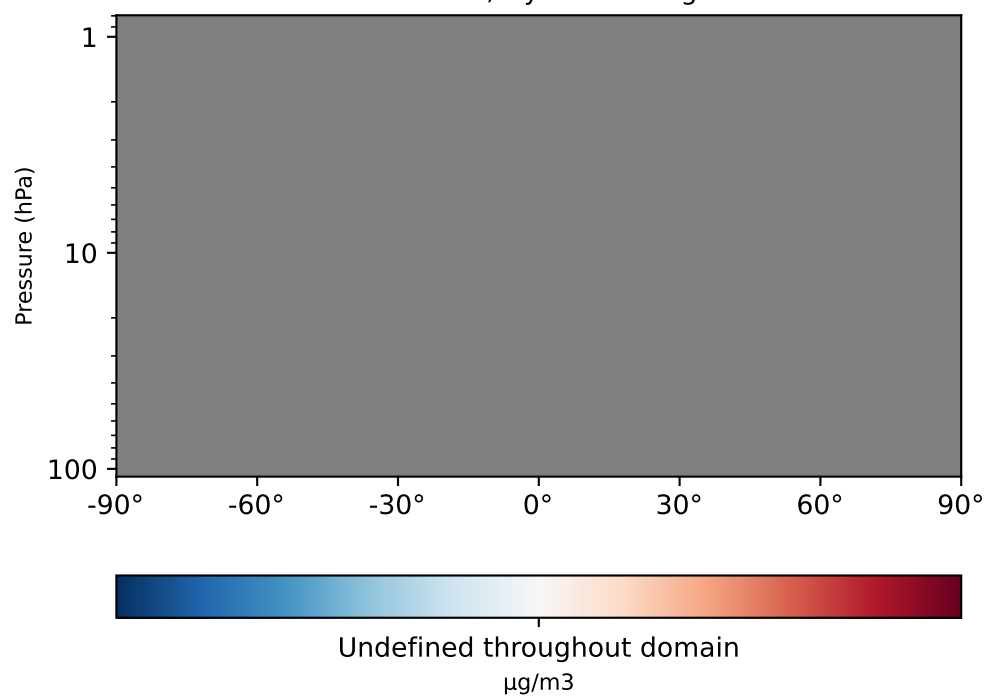
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



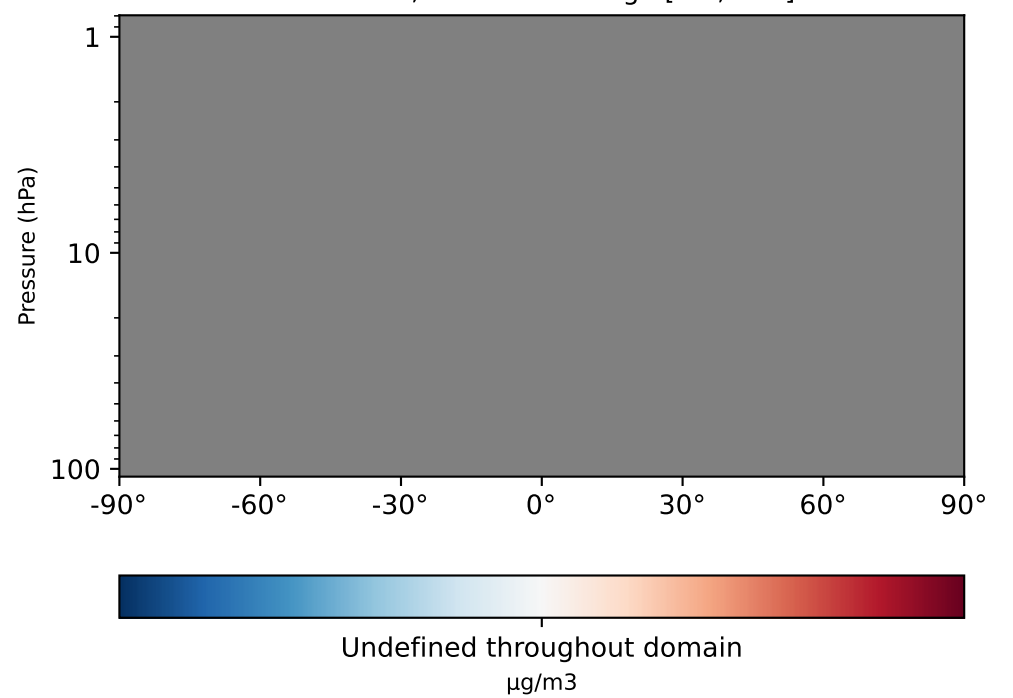
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



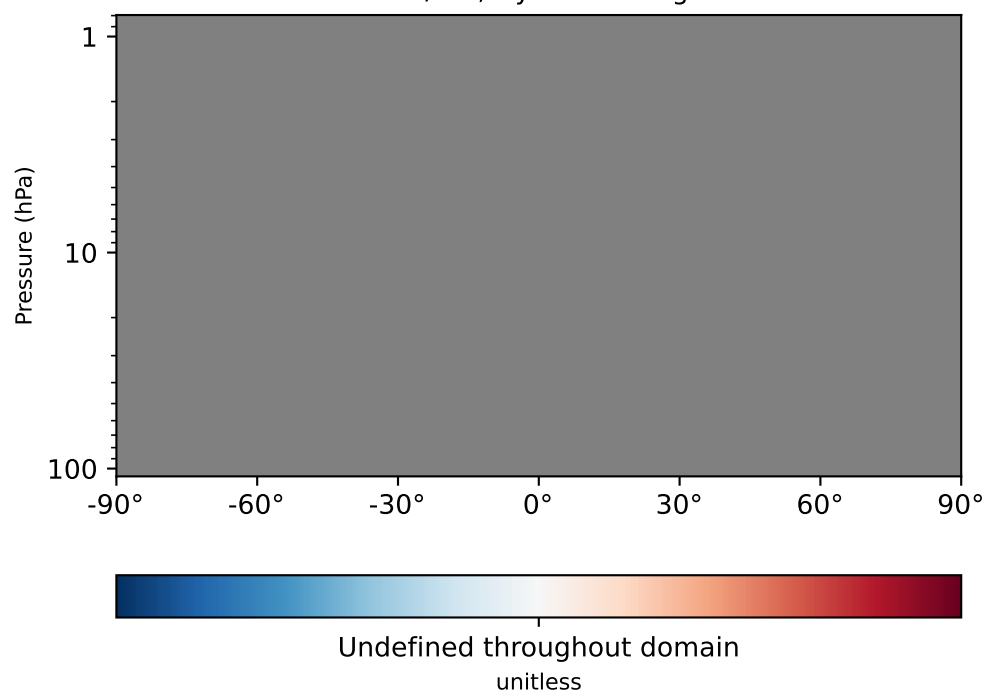
Difference (1x1.25)
Dev - Ref, Dynamic Range



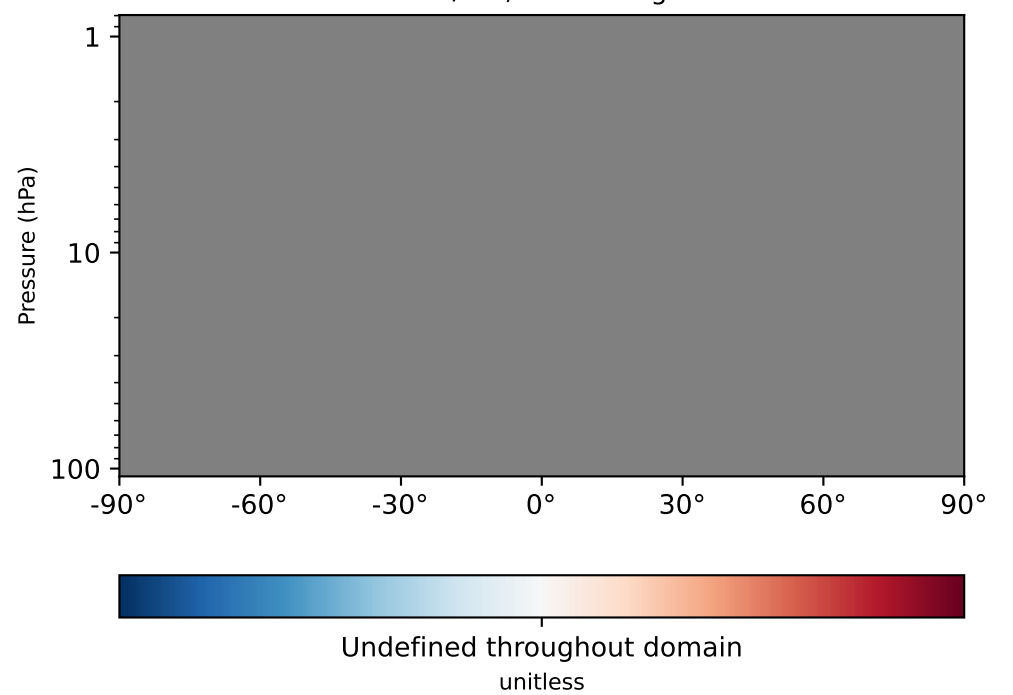
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



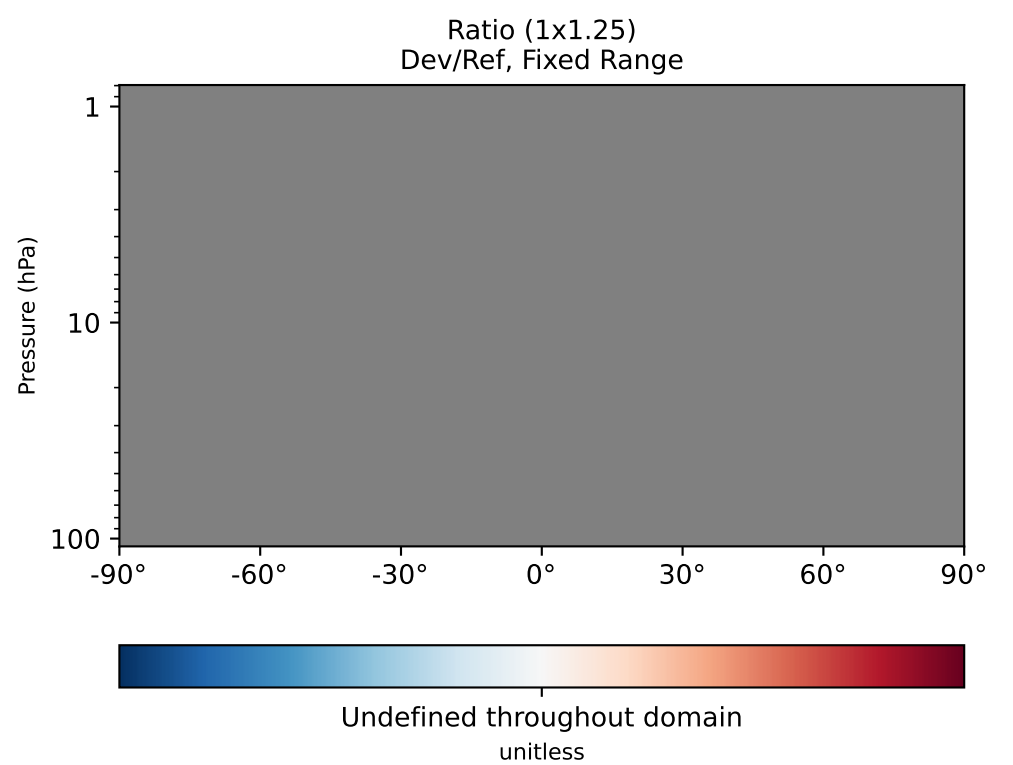
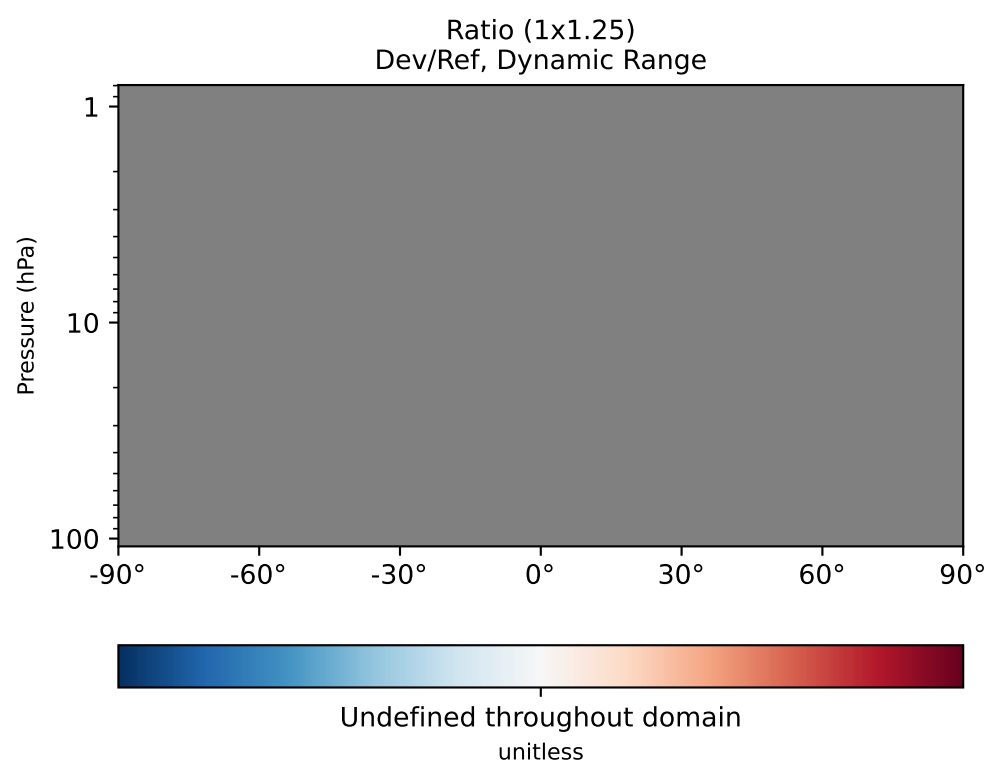
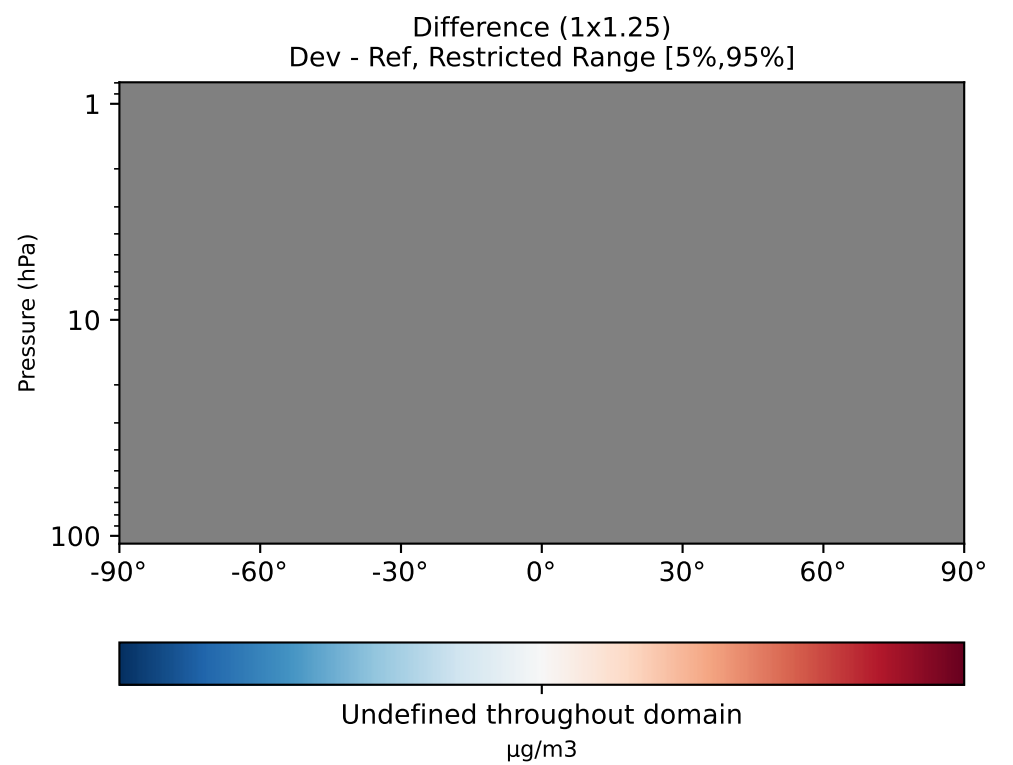
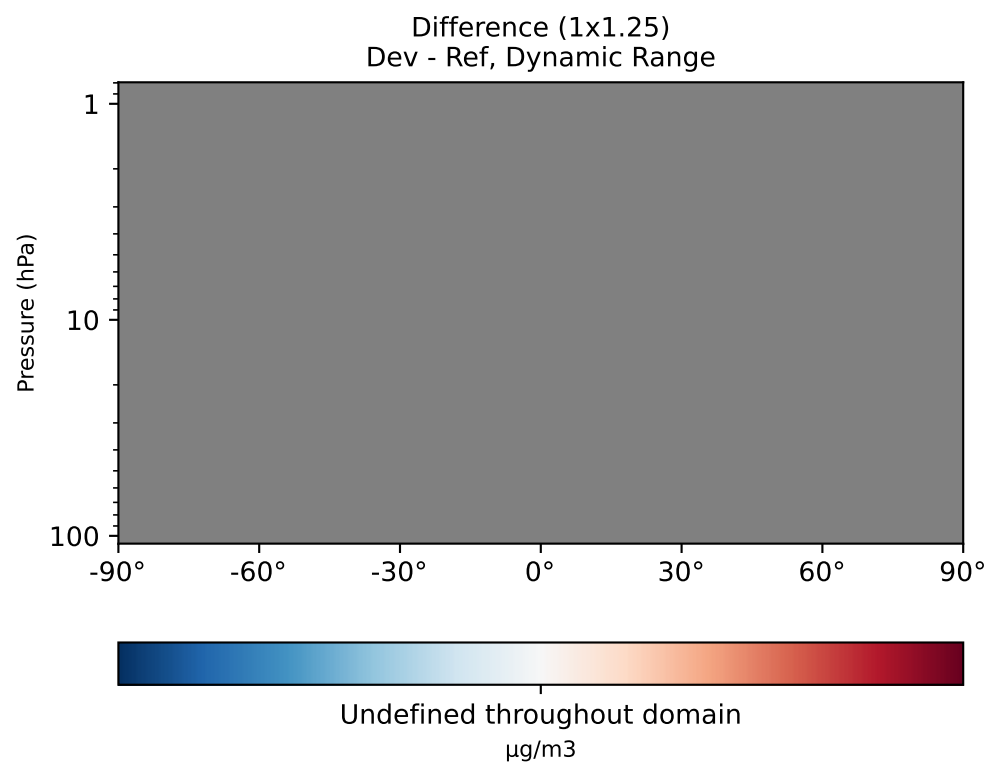
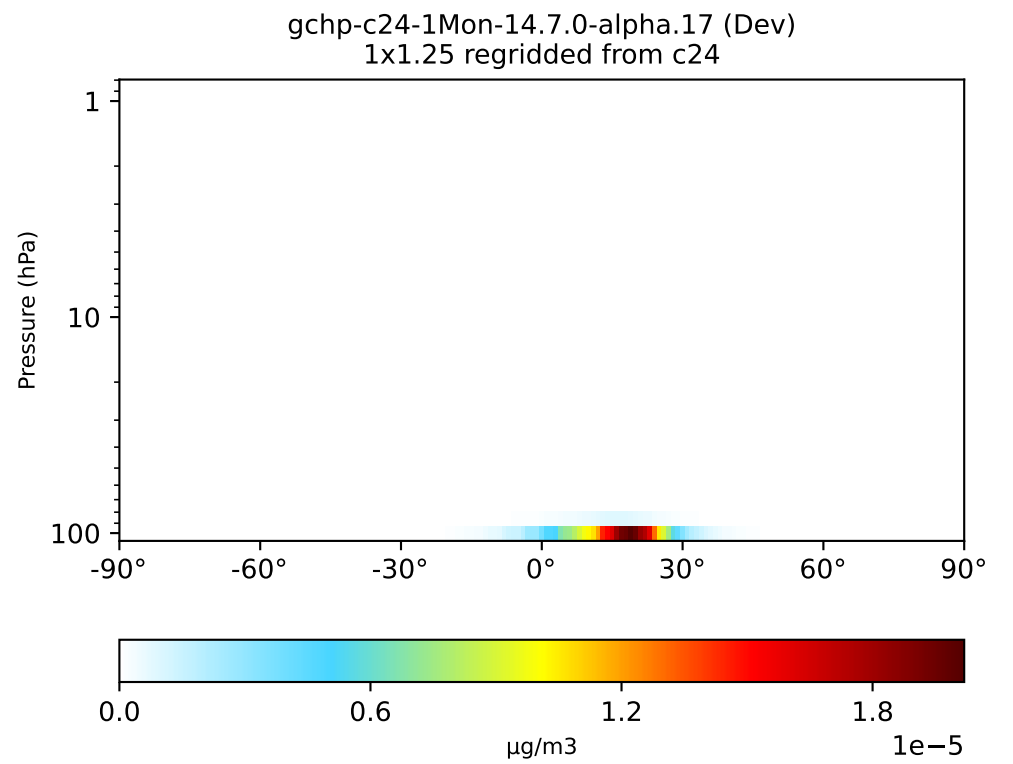
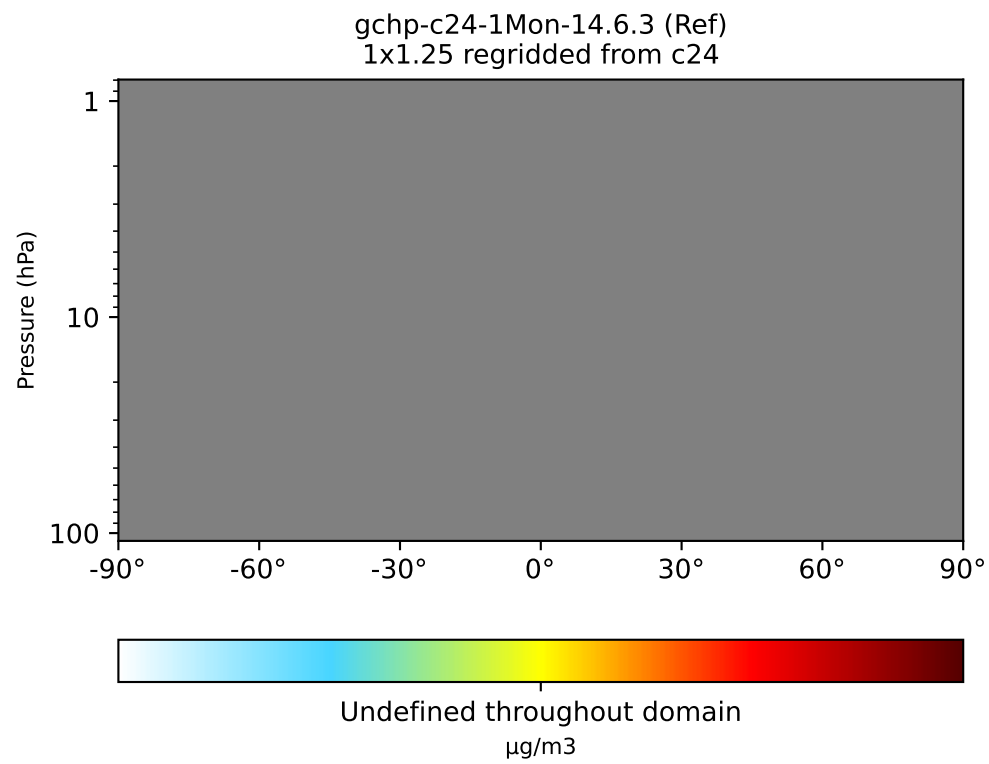
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

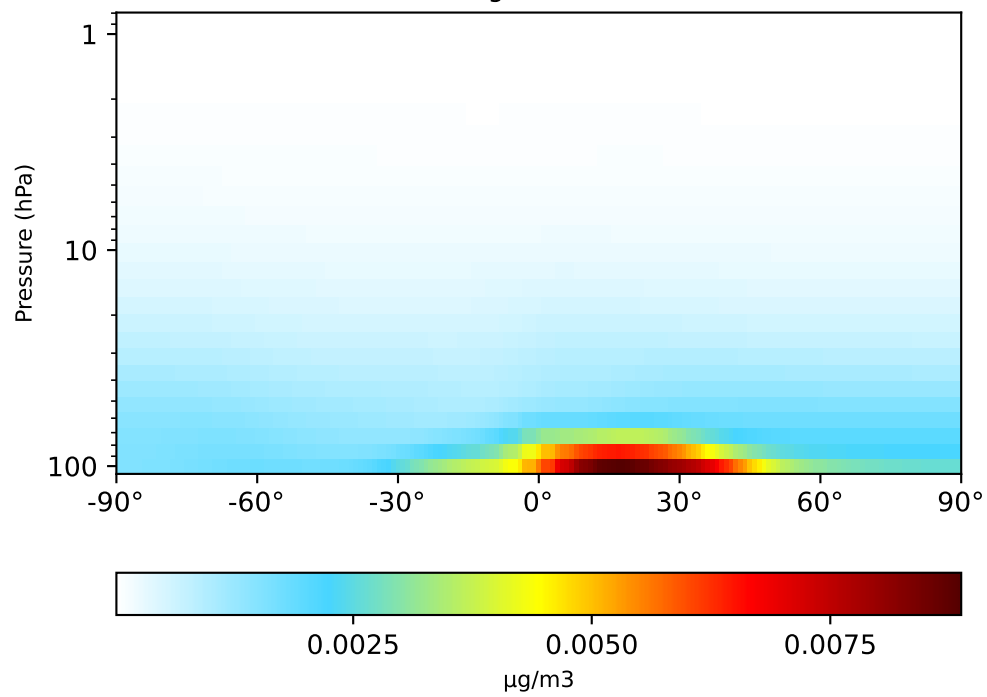


SpeciesConcVV_DSTbin7, Zonal Mean

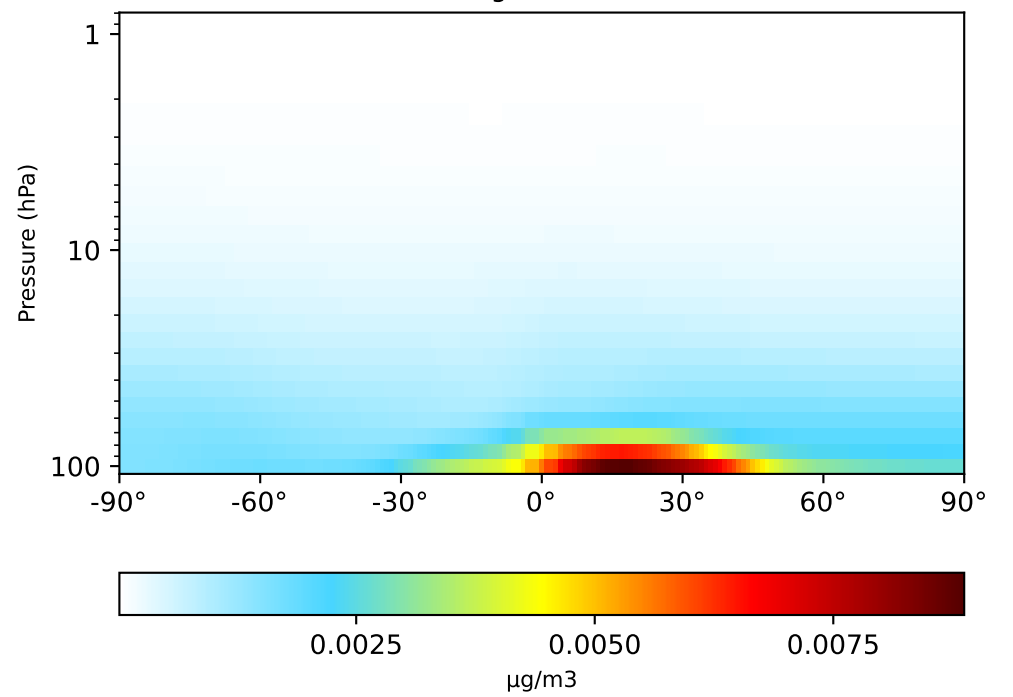


SpeciesConcVV_NH4, Zonal Mean

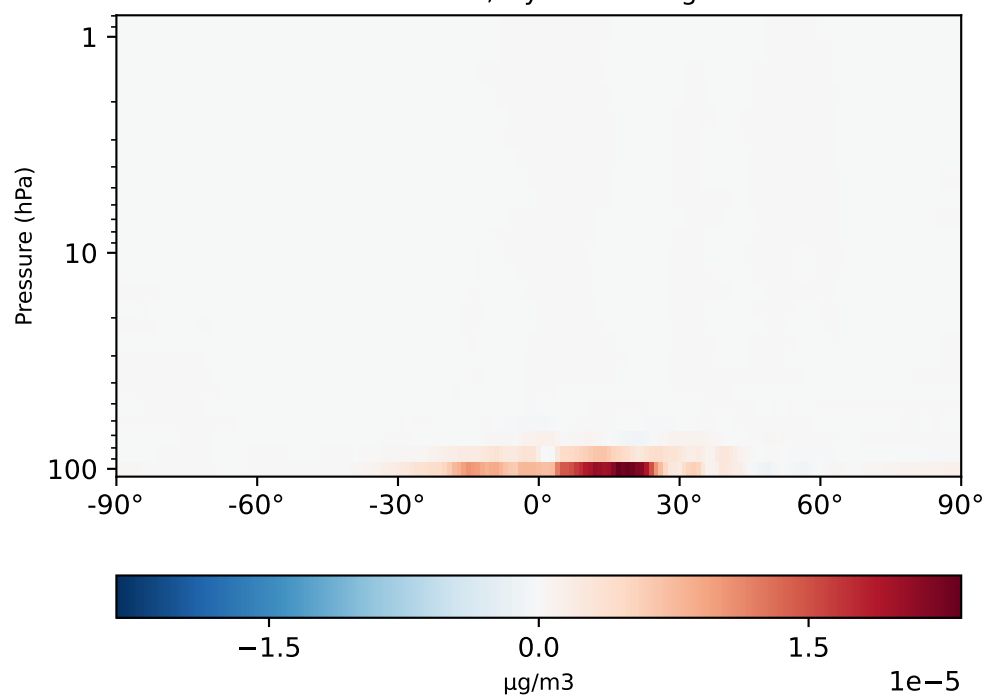
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



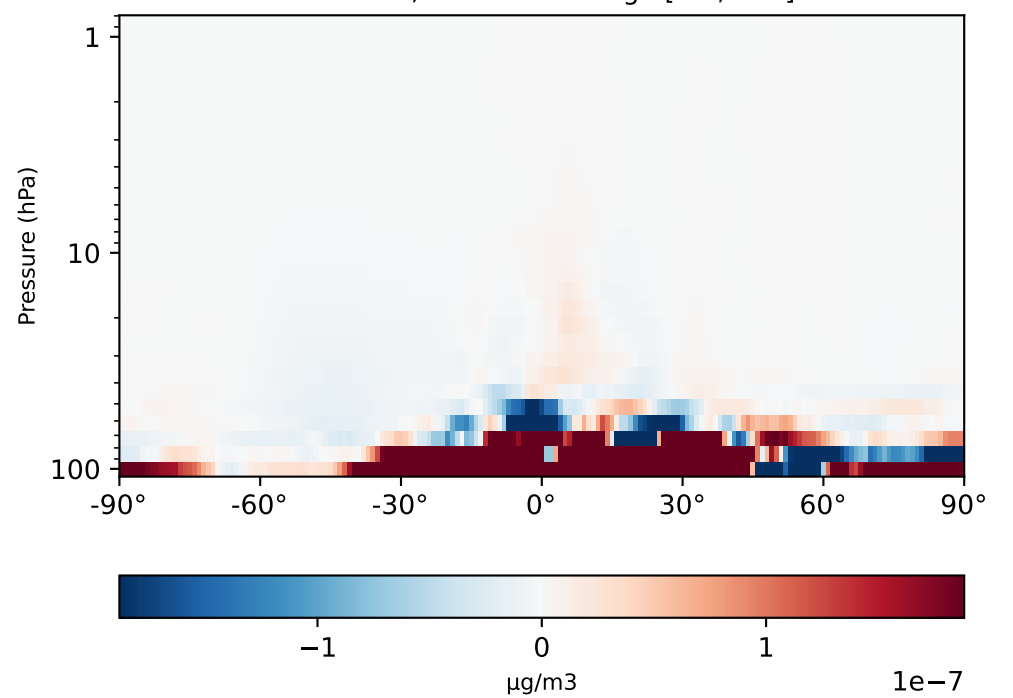
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



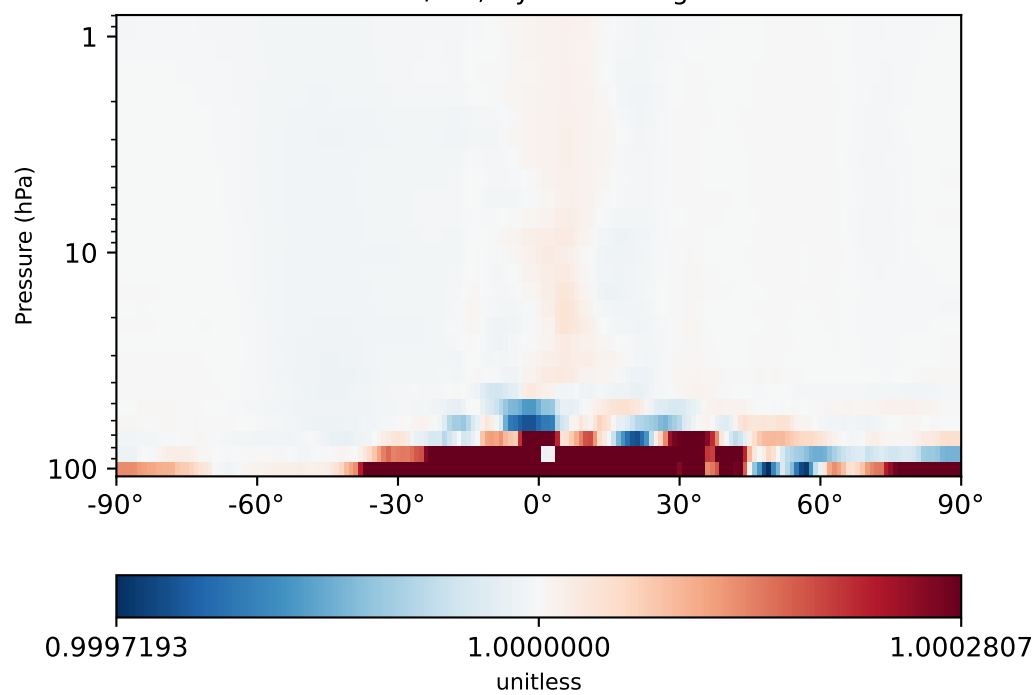
Difference (1x1.25)
Dev - Ref, Dynamic Range



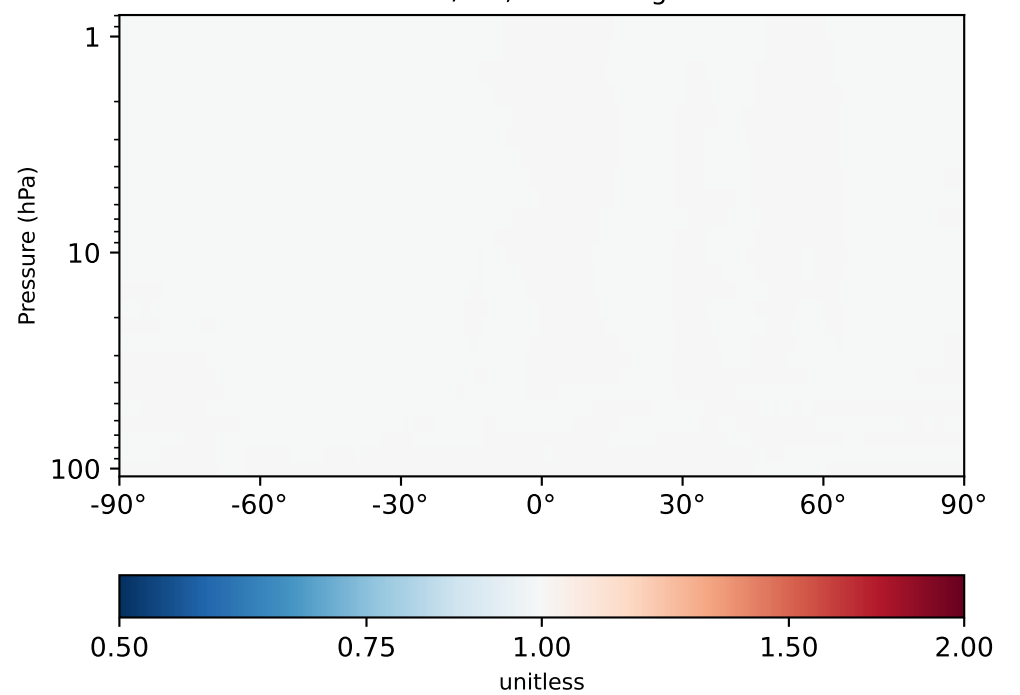
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



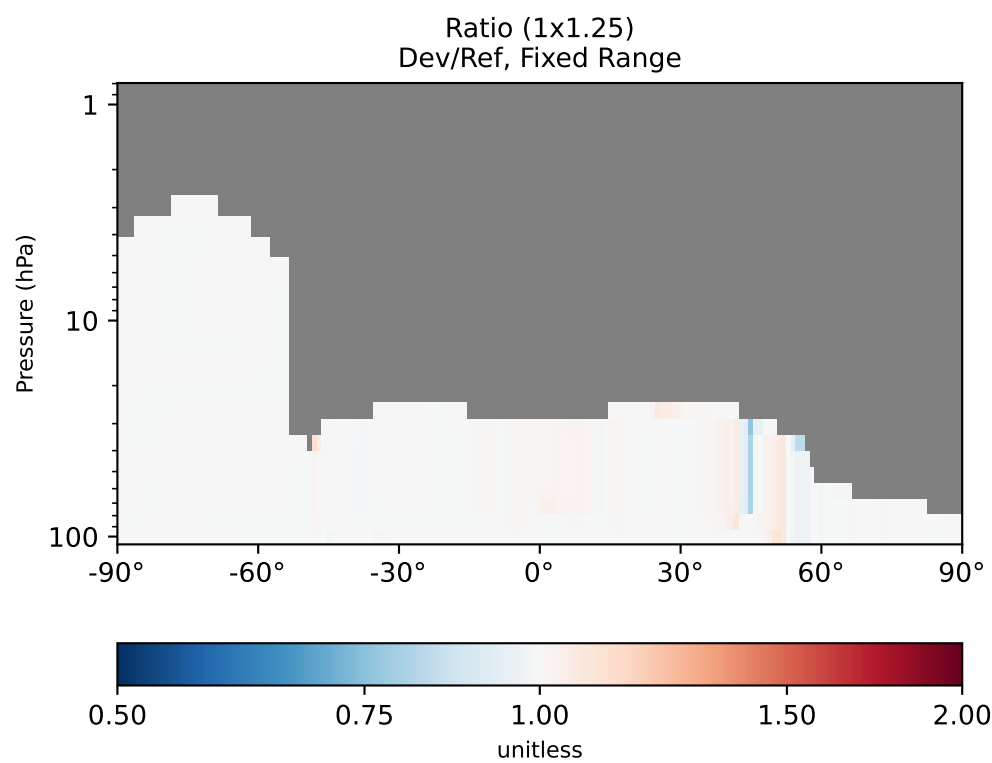
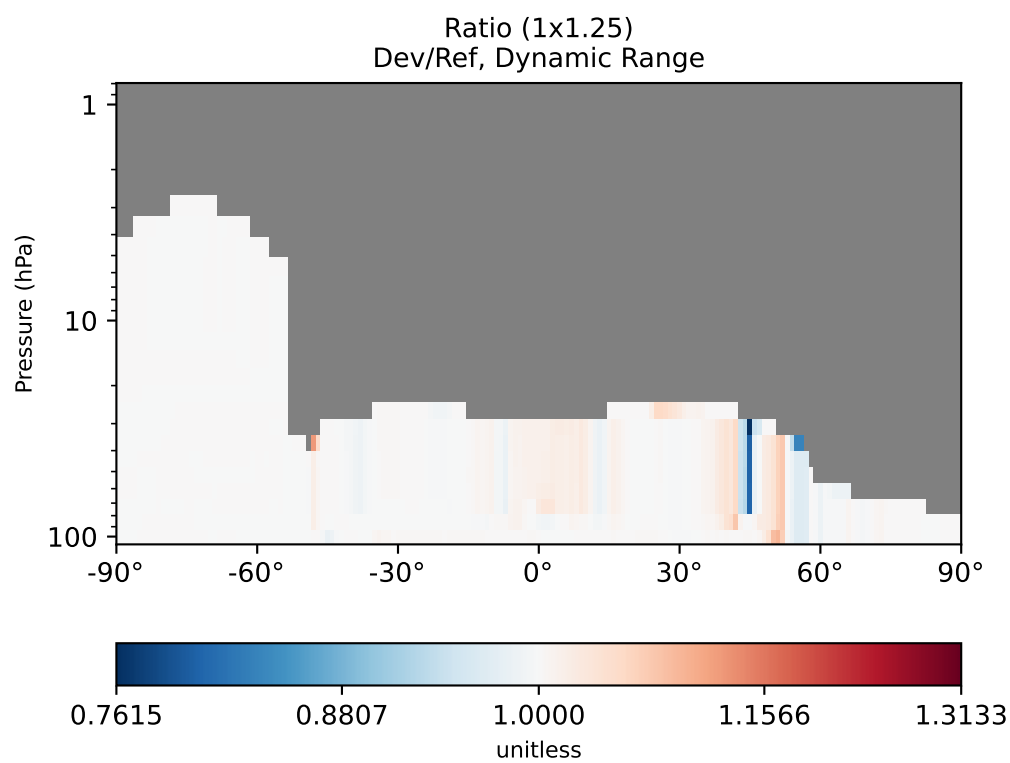
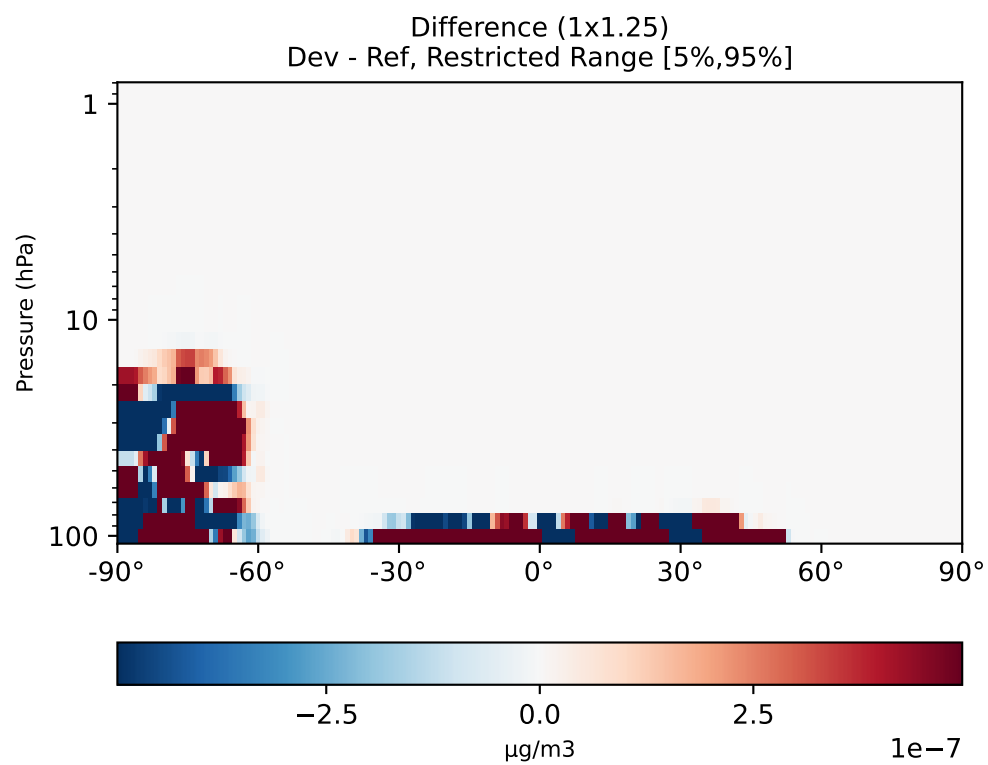
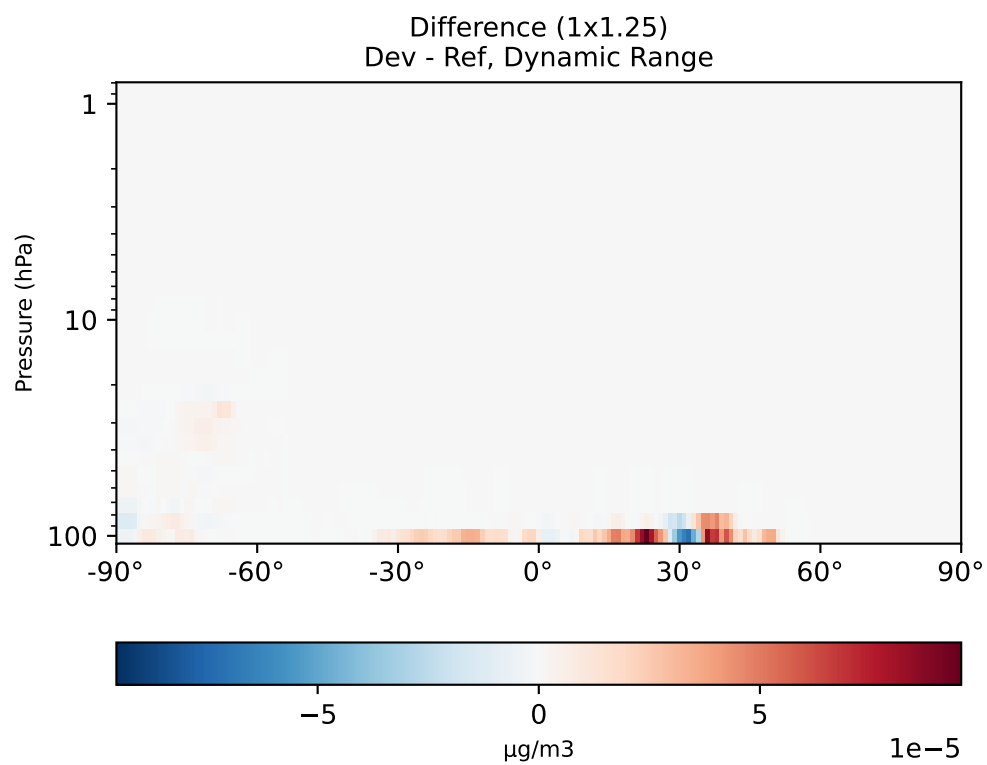
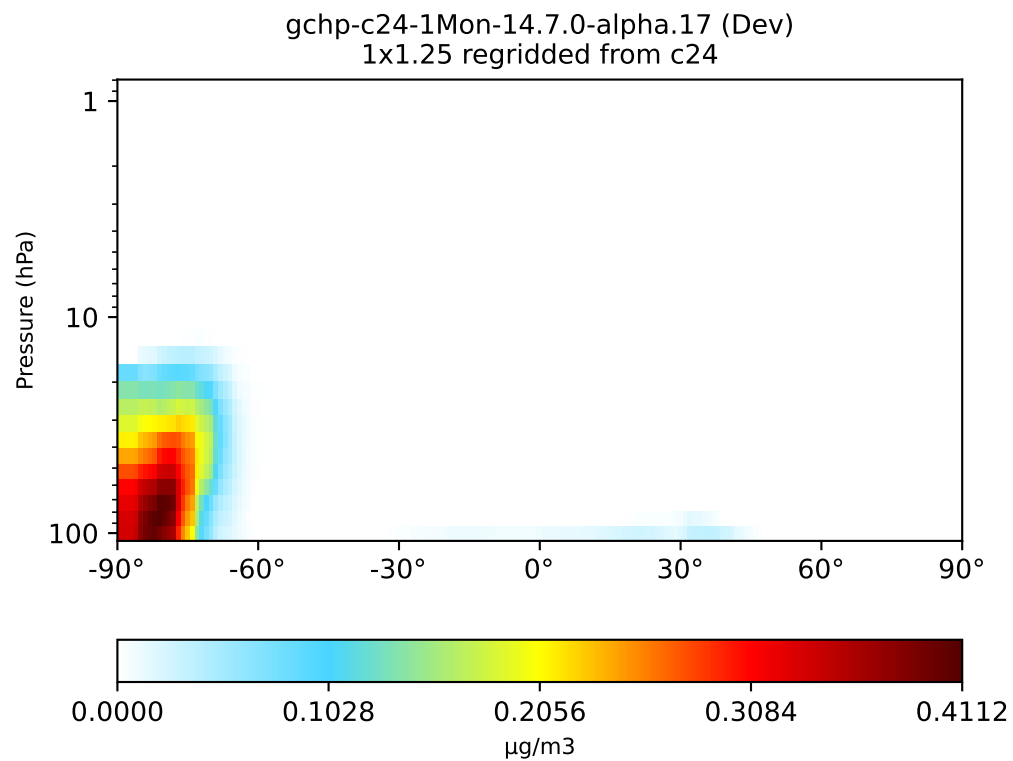
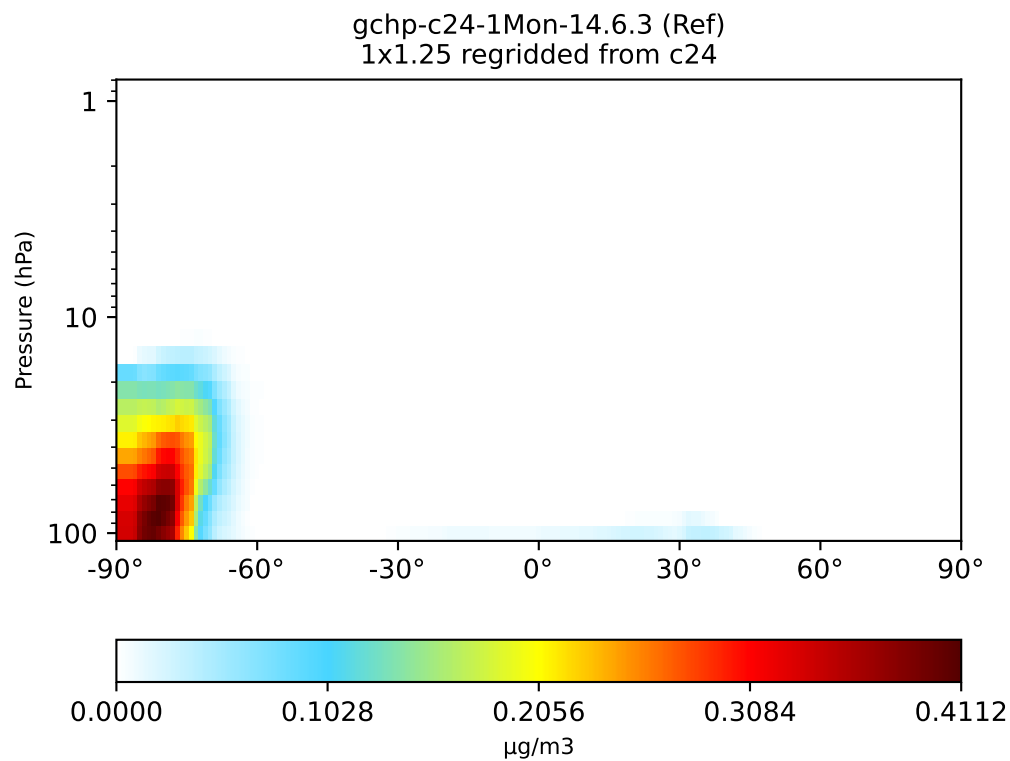
Ratio (1x1.25)
Dev/Ref, Dynamic Range



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

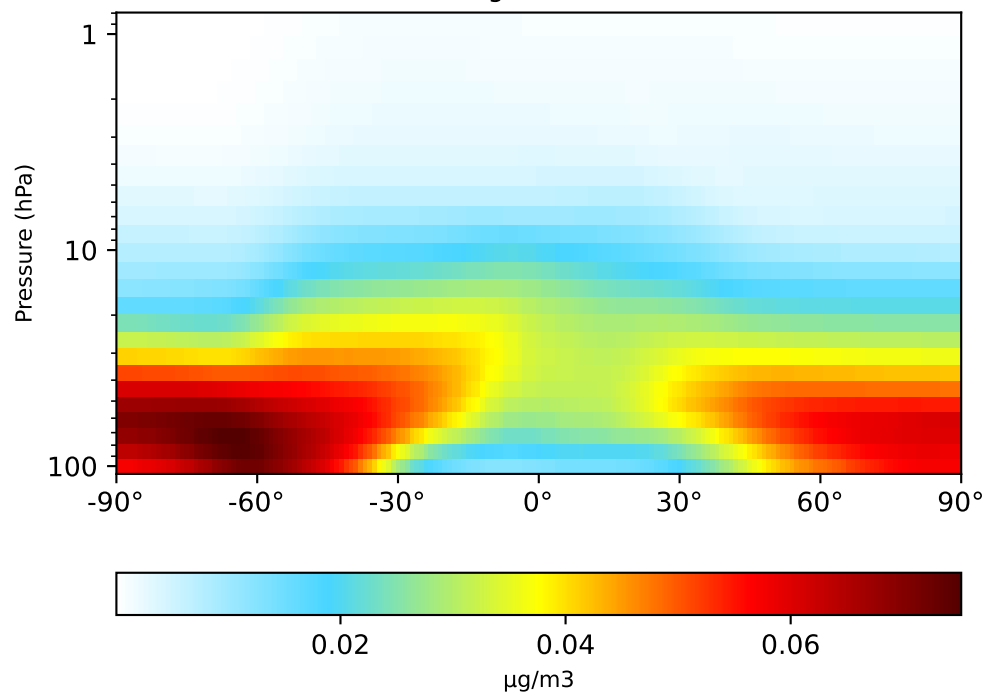


SpeciesConcVV_NIT, Zonal Mean

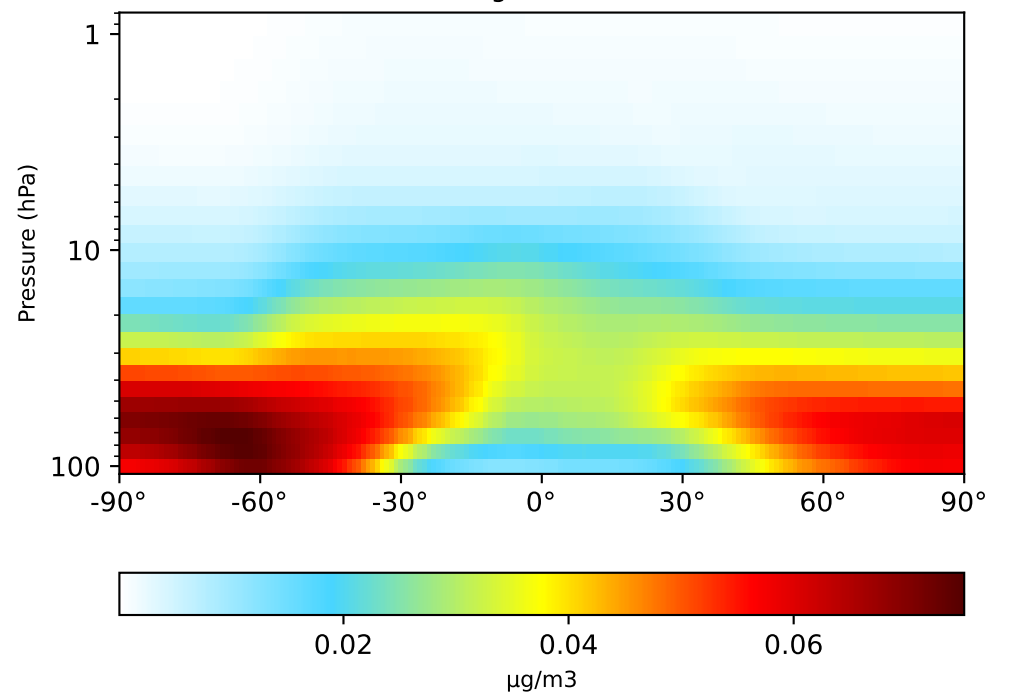


SpeciesConcVV_SO4, Zonal Mean

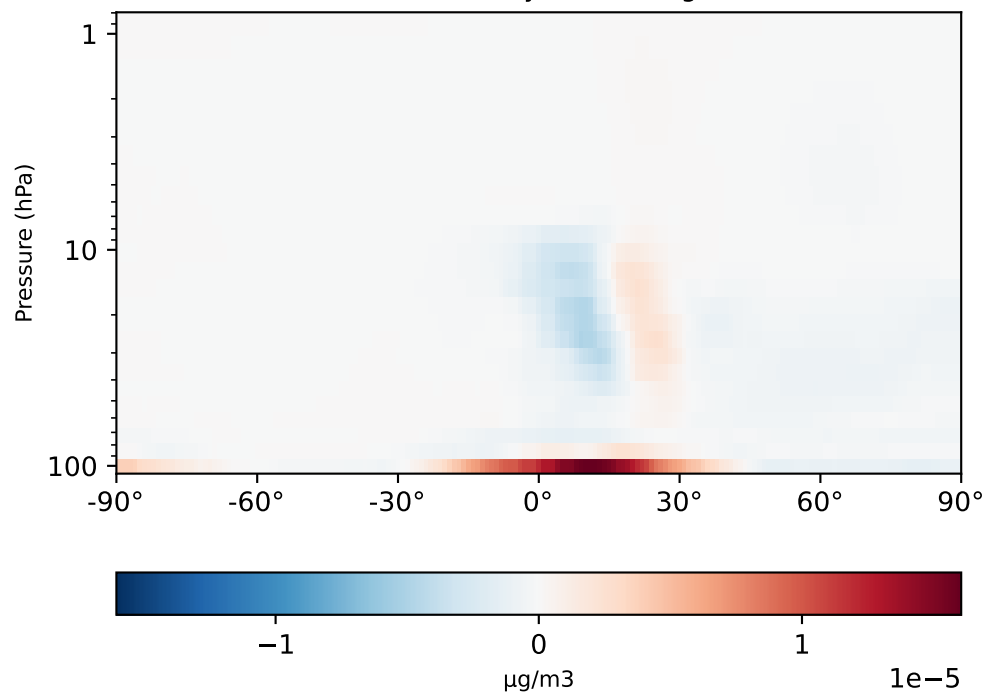
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regrided from c24



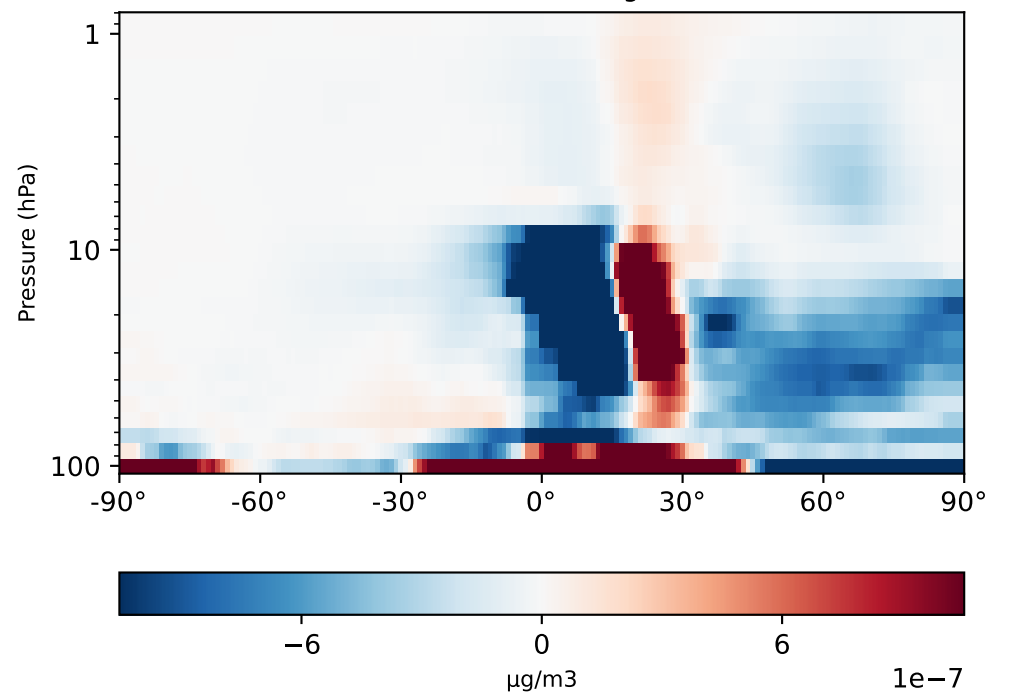
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regrided from c24



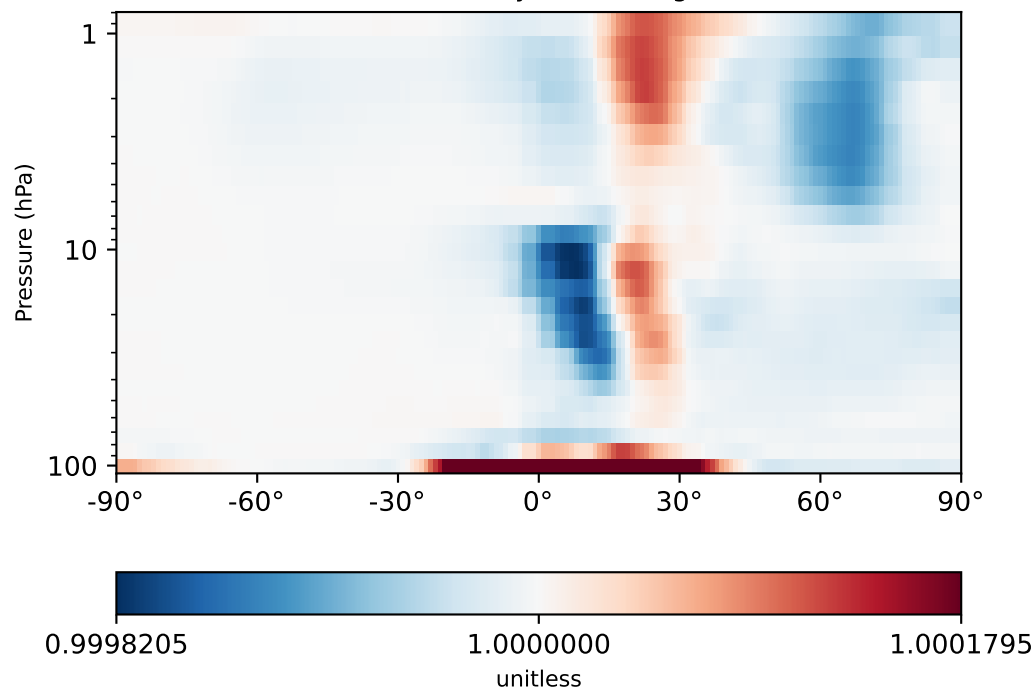
Difference (1x1.25)
Dev - Ref, Dynamic Range



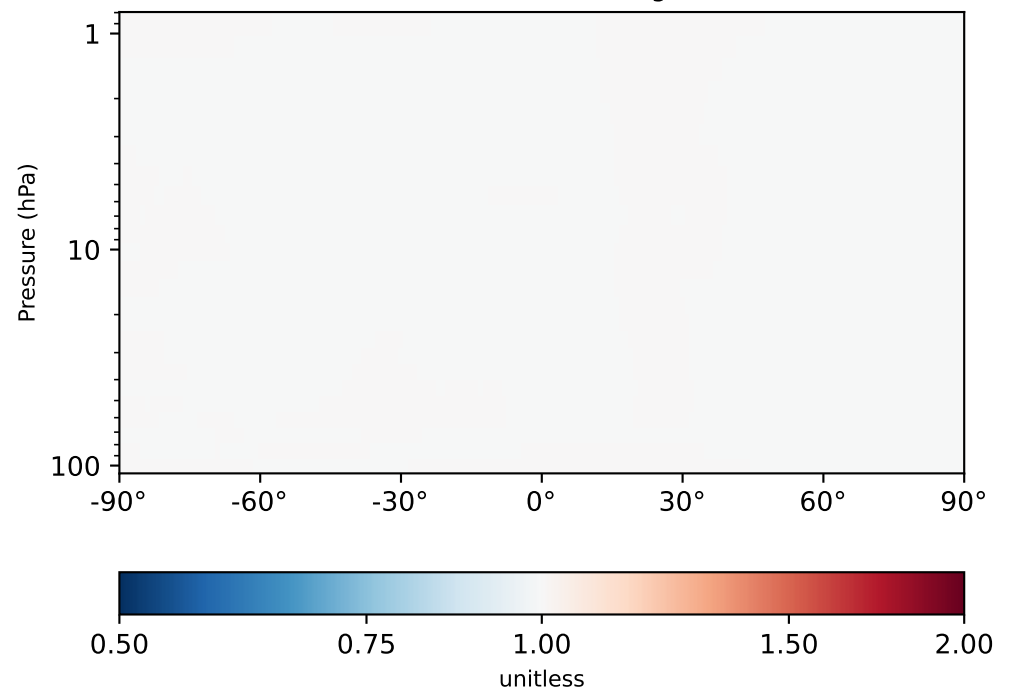
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

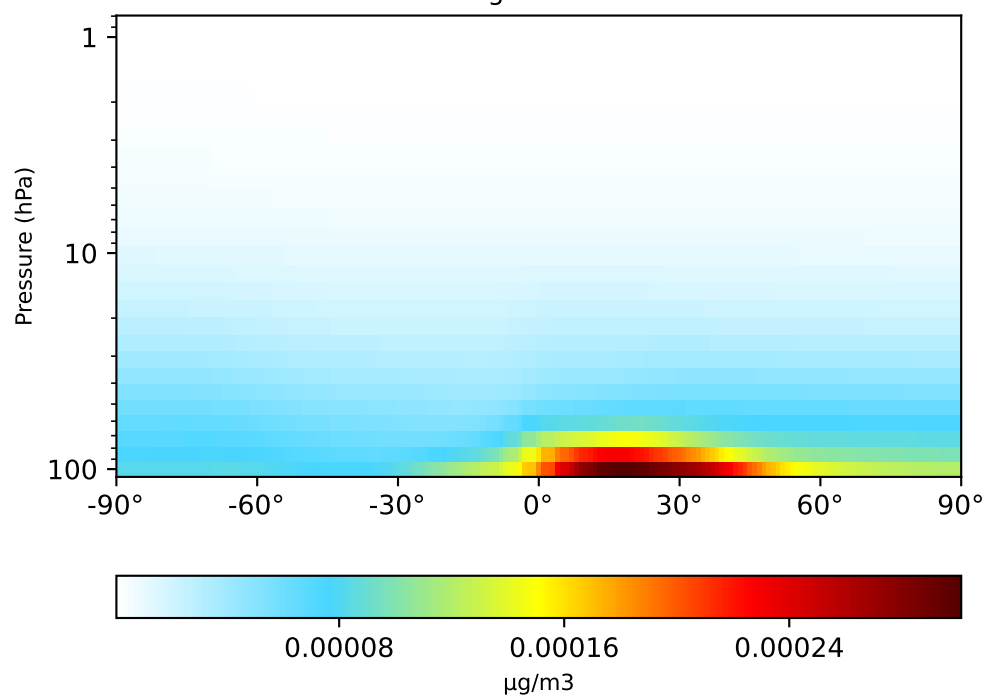


Ratio (1x1.25)
Dev/Ref, Fixed Range

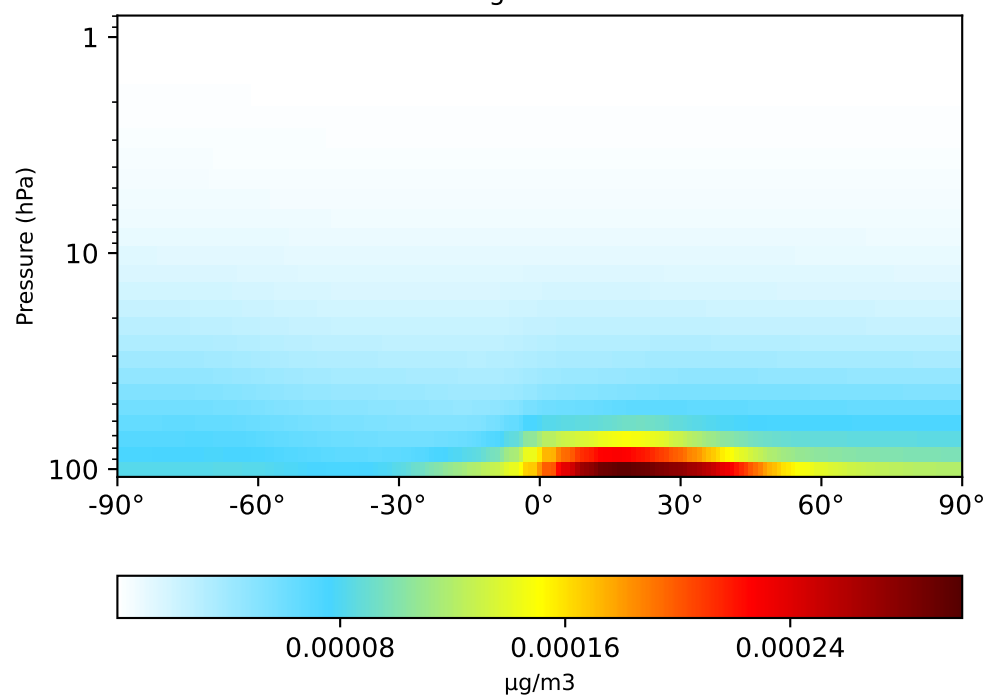


SpeciesConcVV_HMS, Zonal Mean

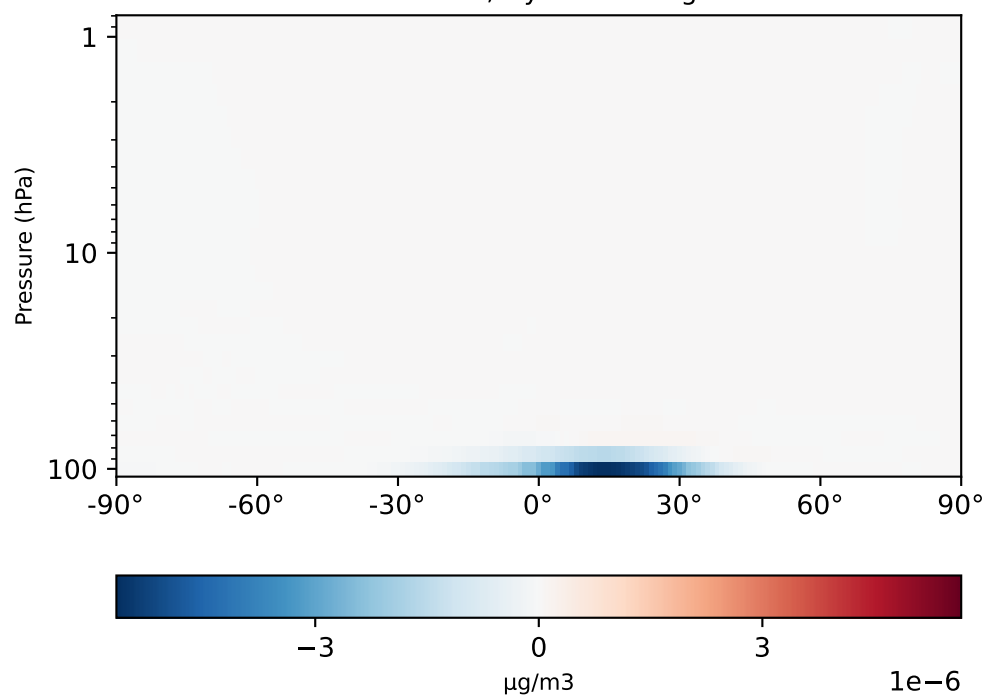
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



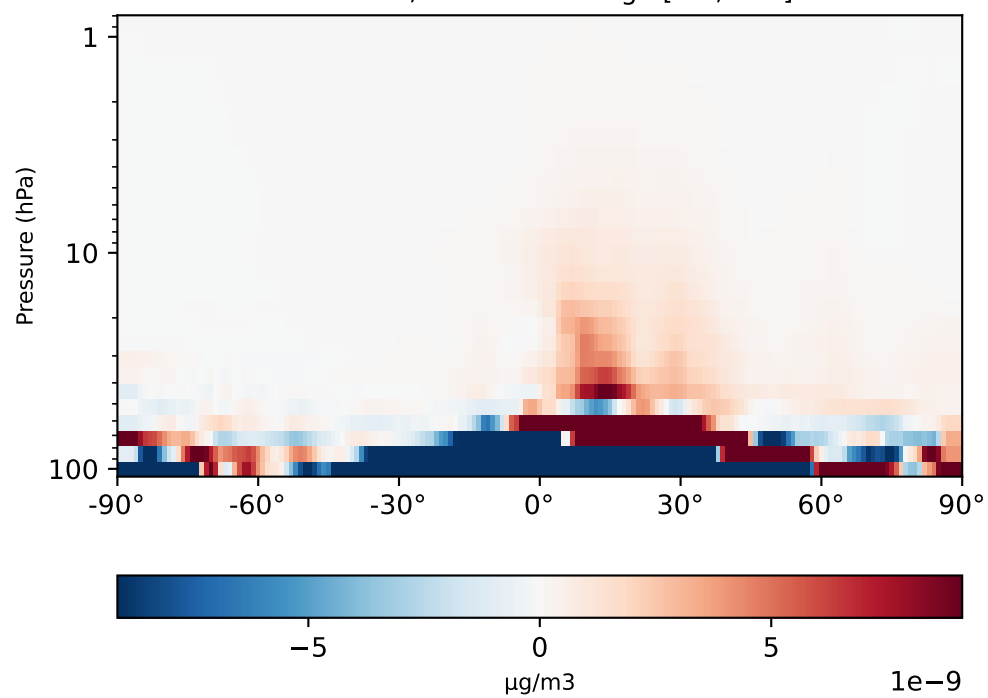
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



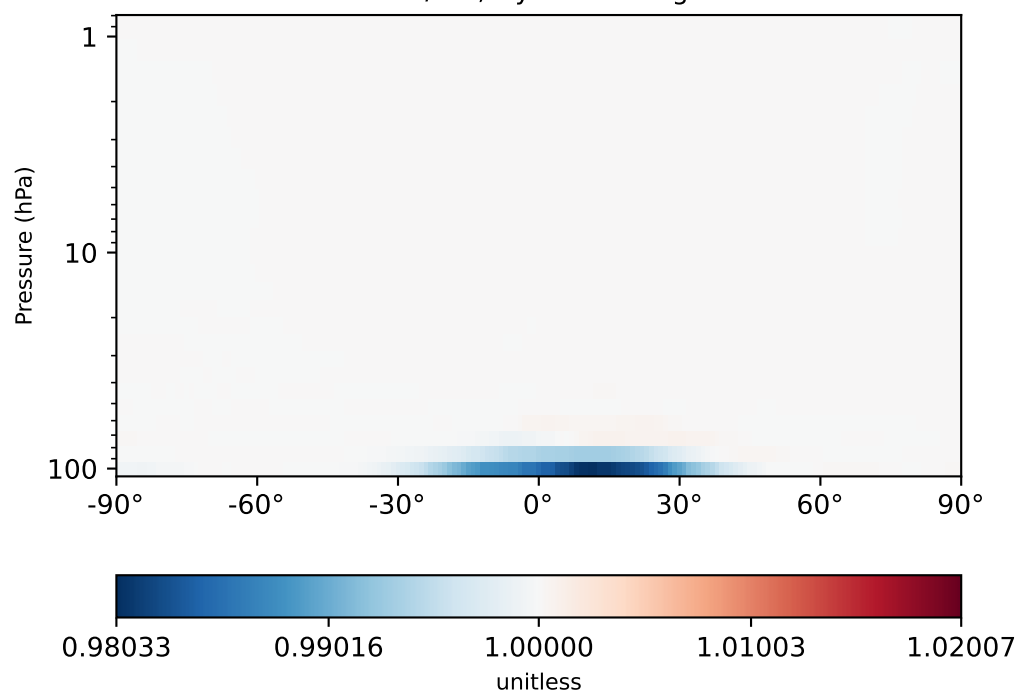
Difference (1x1.25)
Dev - Ref, Dynamic Range



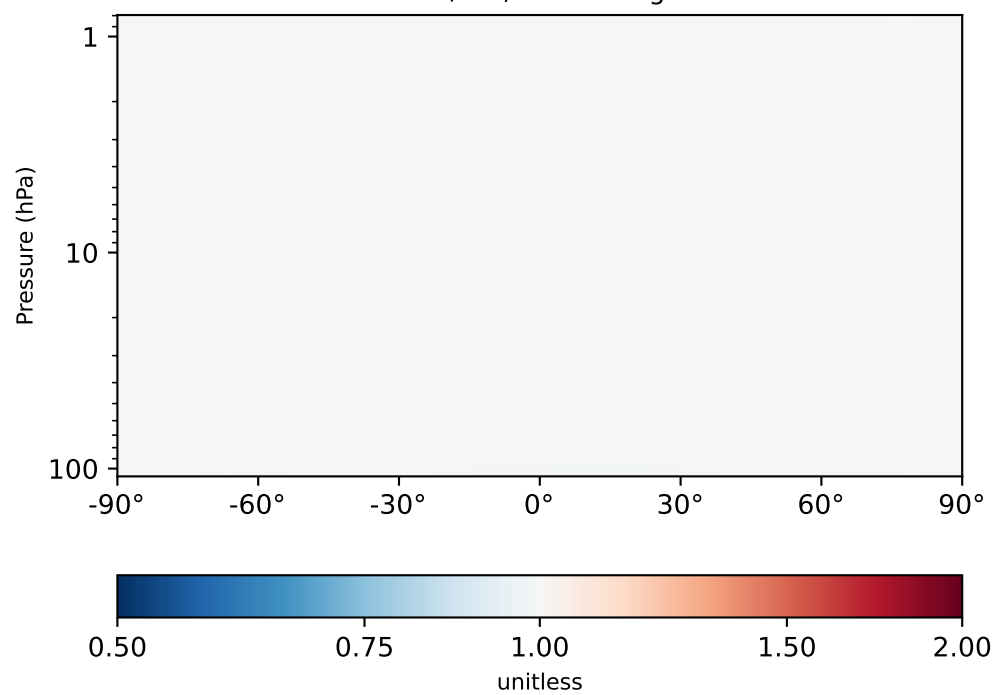
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



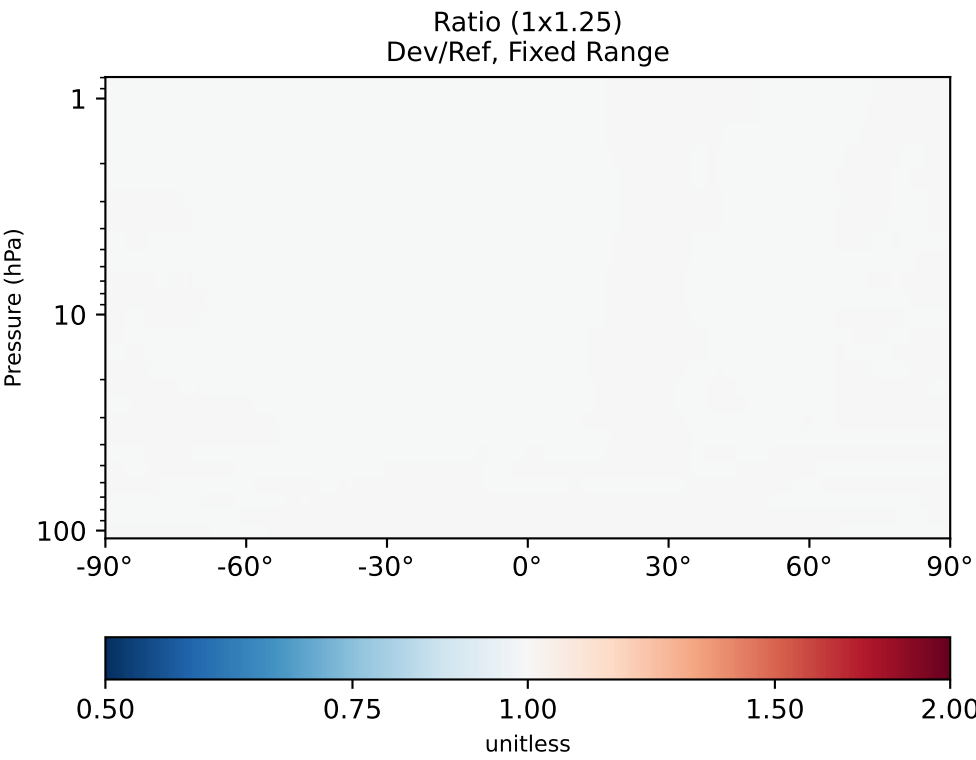
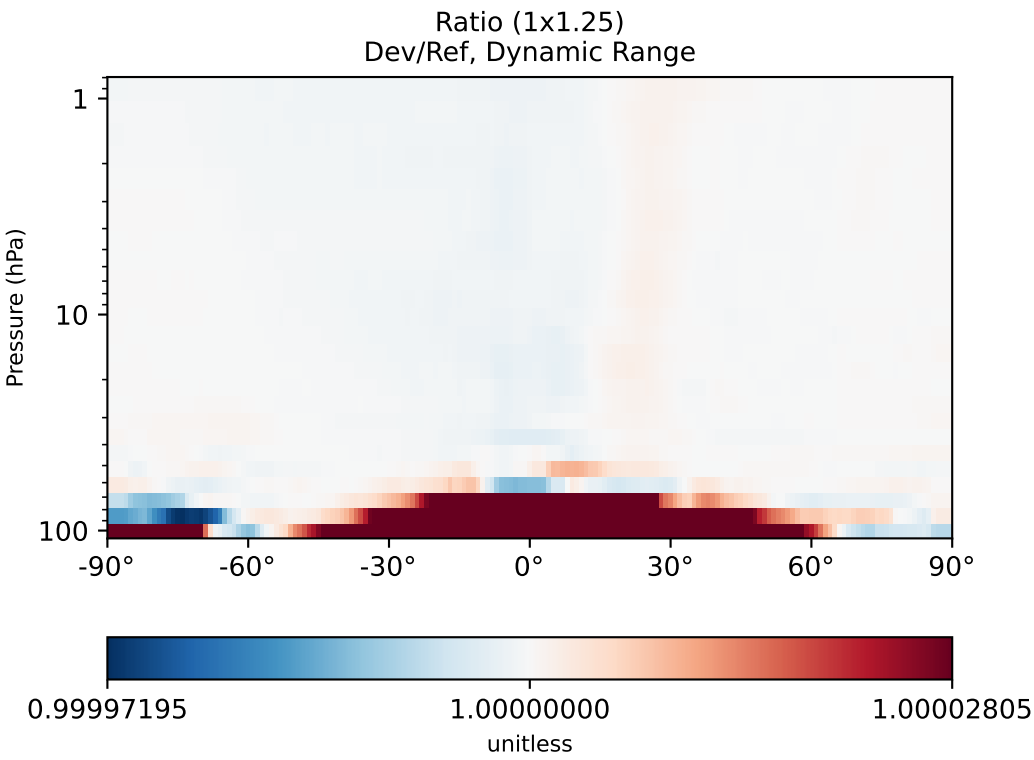
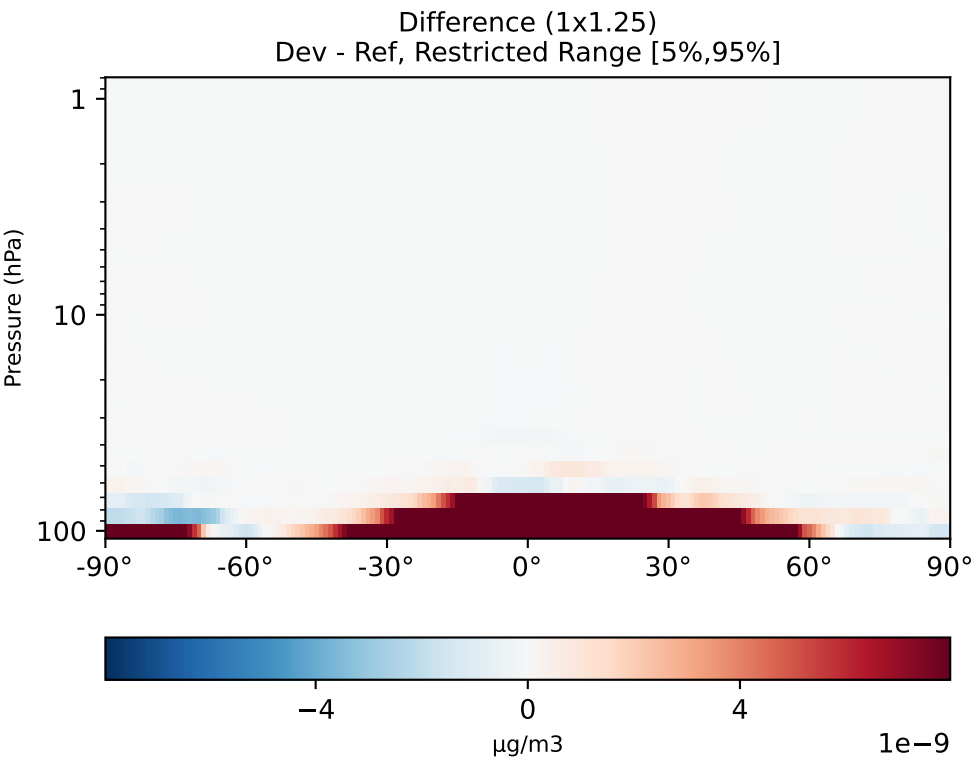
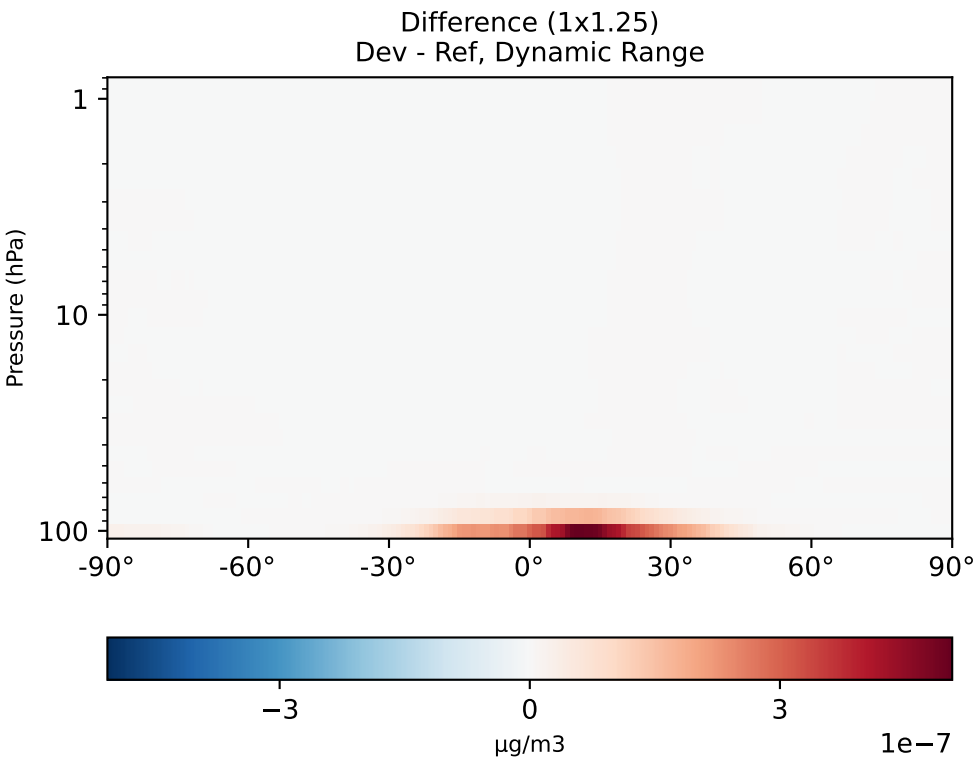
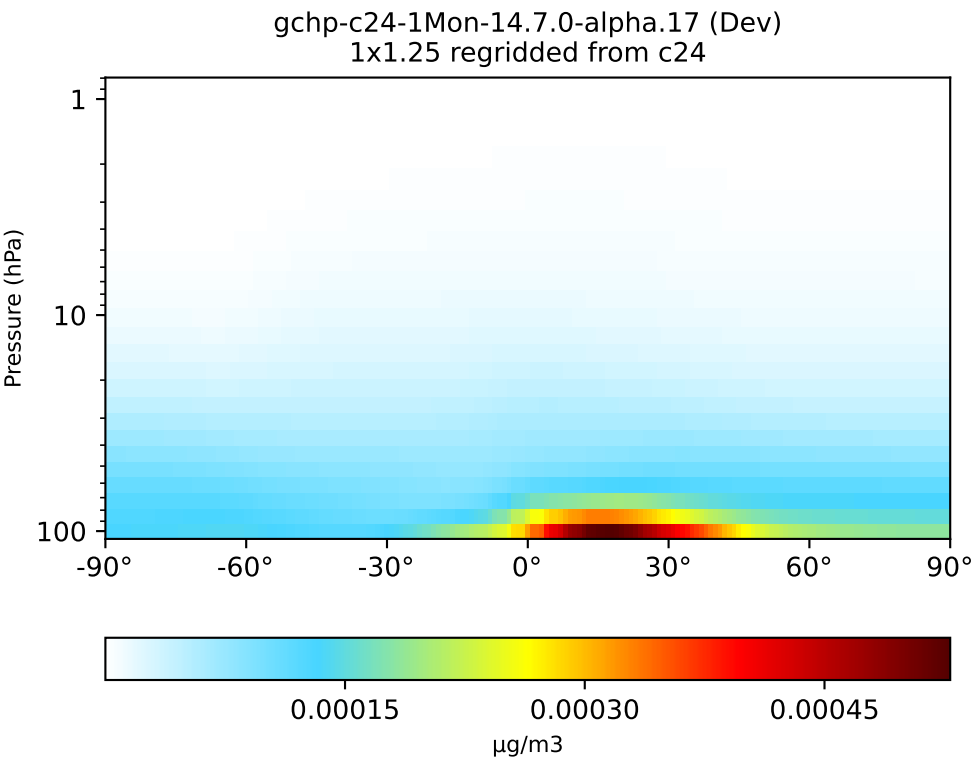
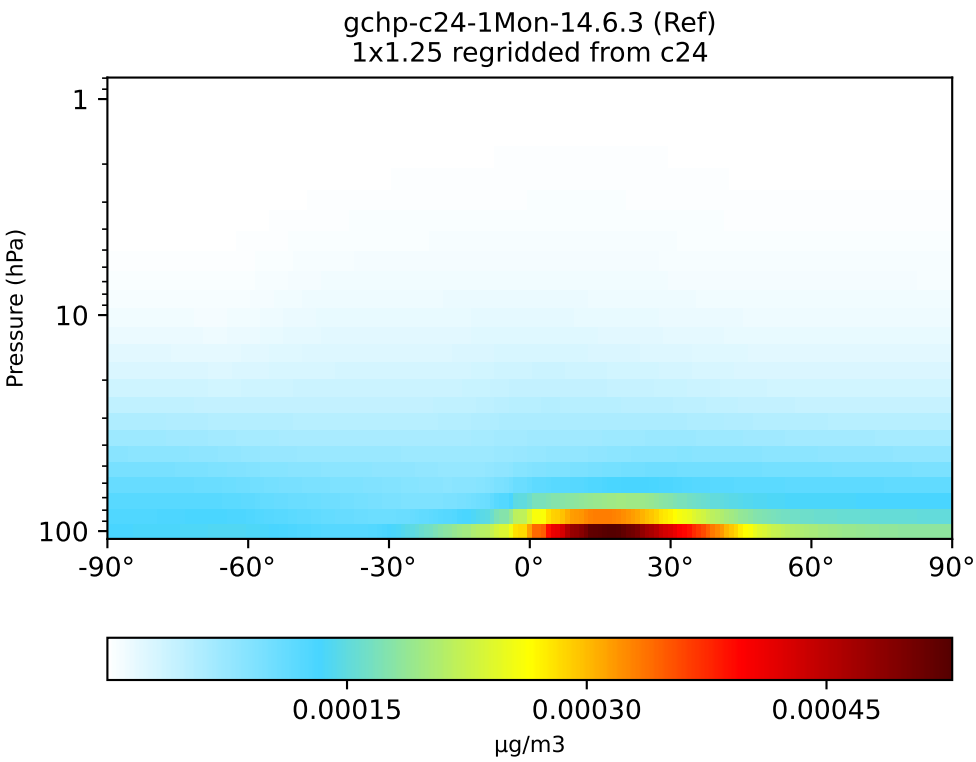
Ratio (1x1.25)
Dev/Ref, Dynamic Range



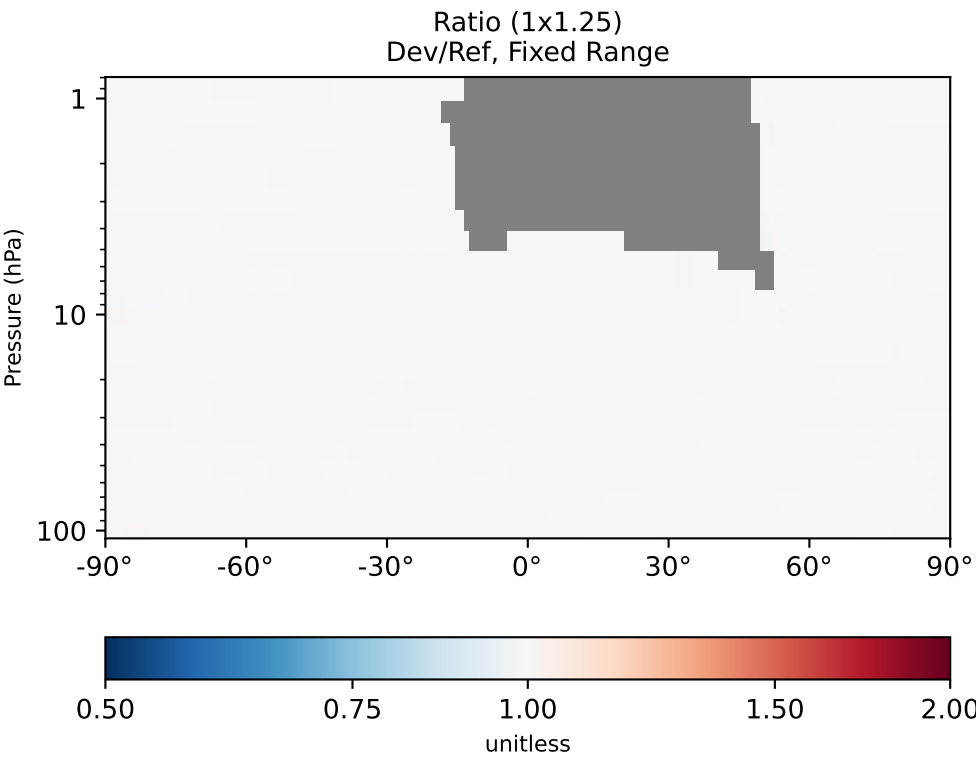
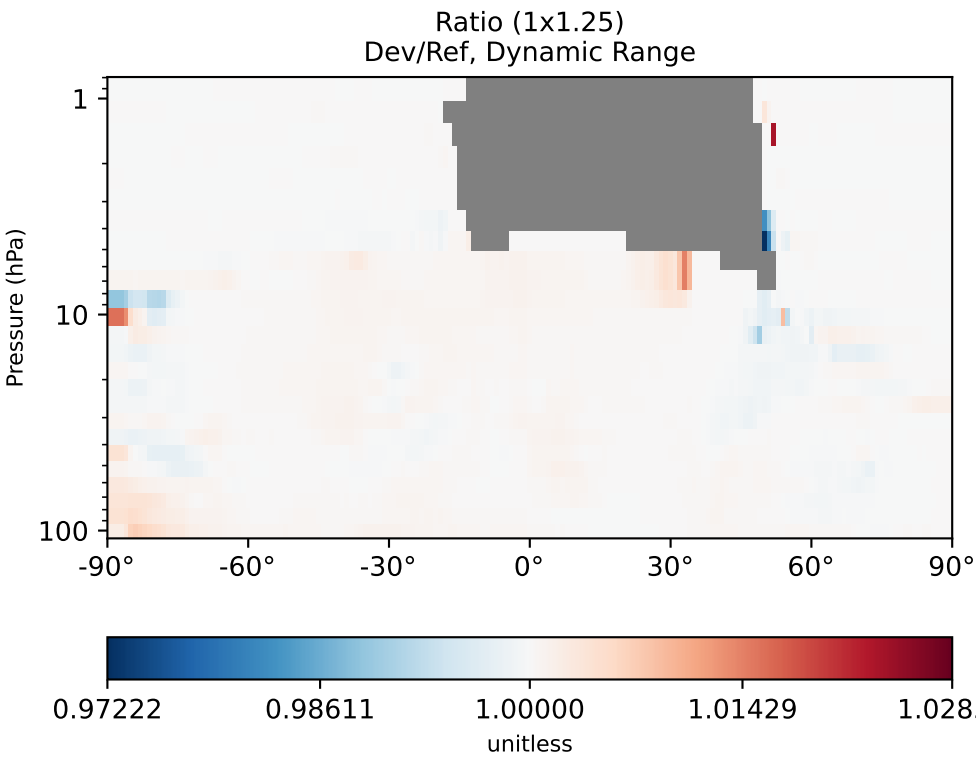
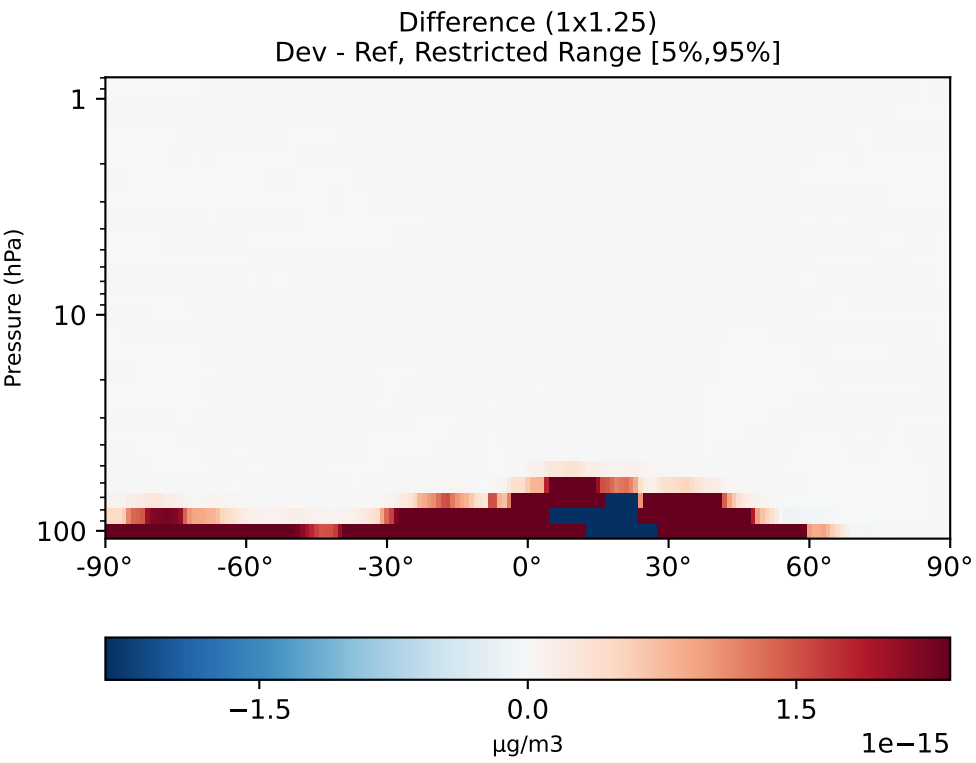
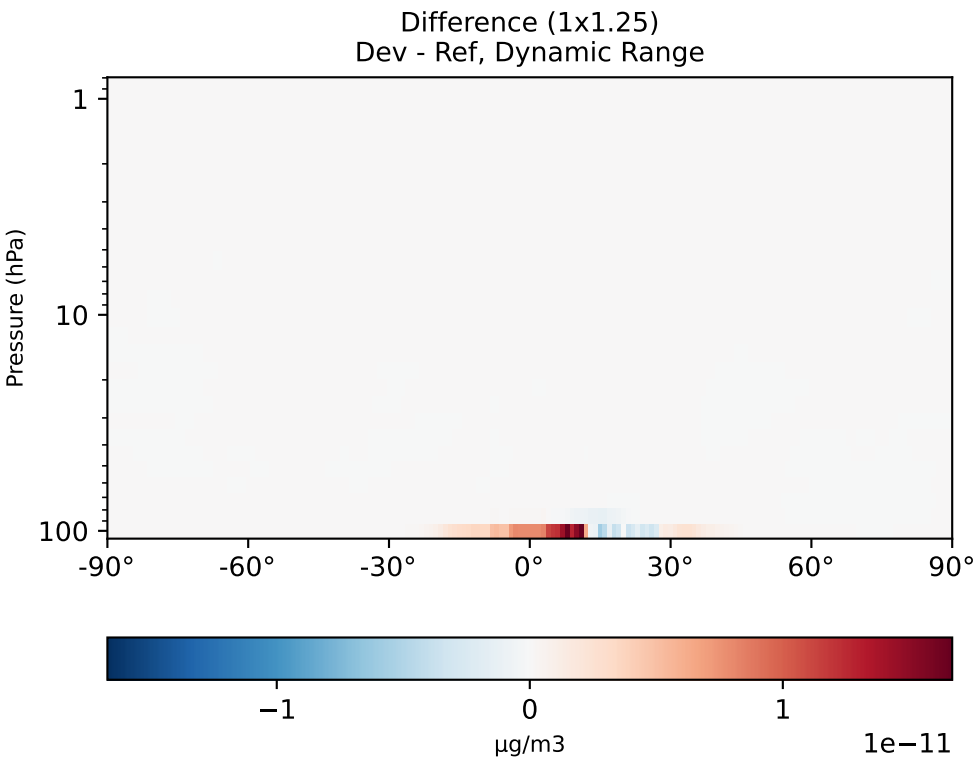
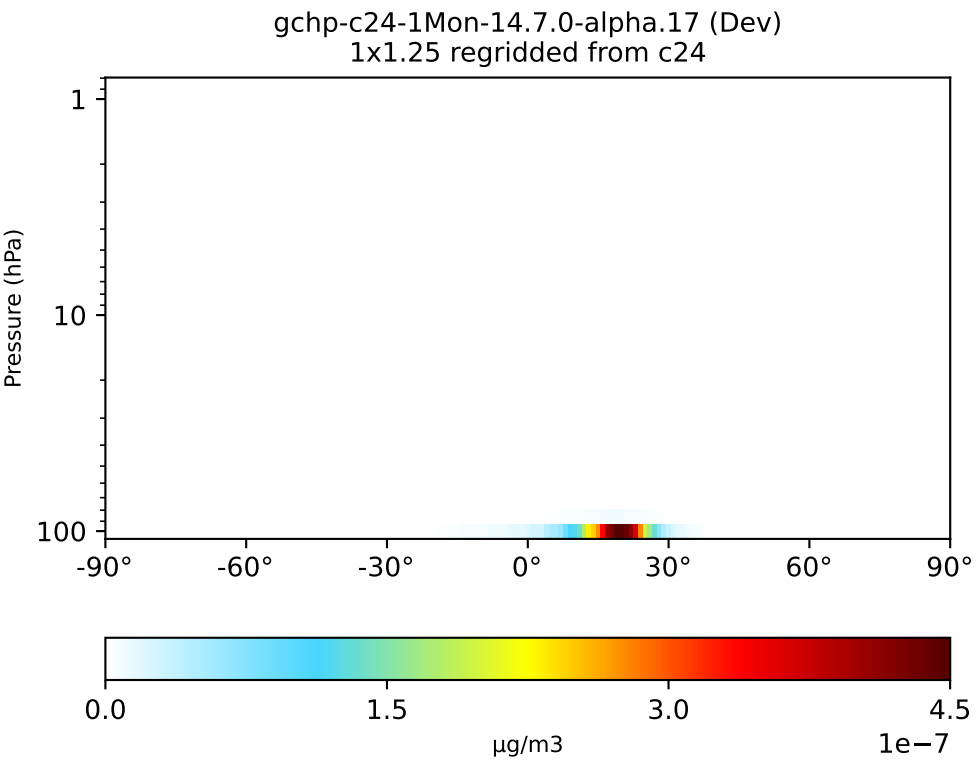
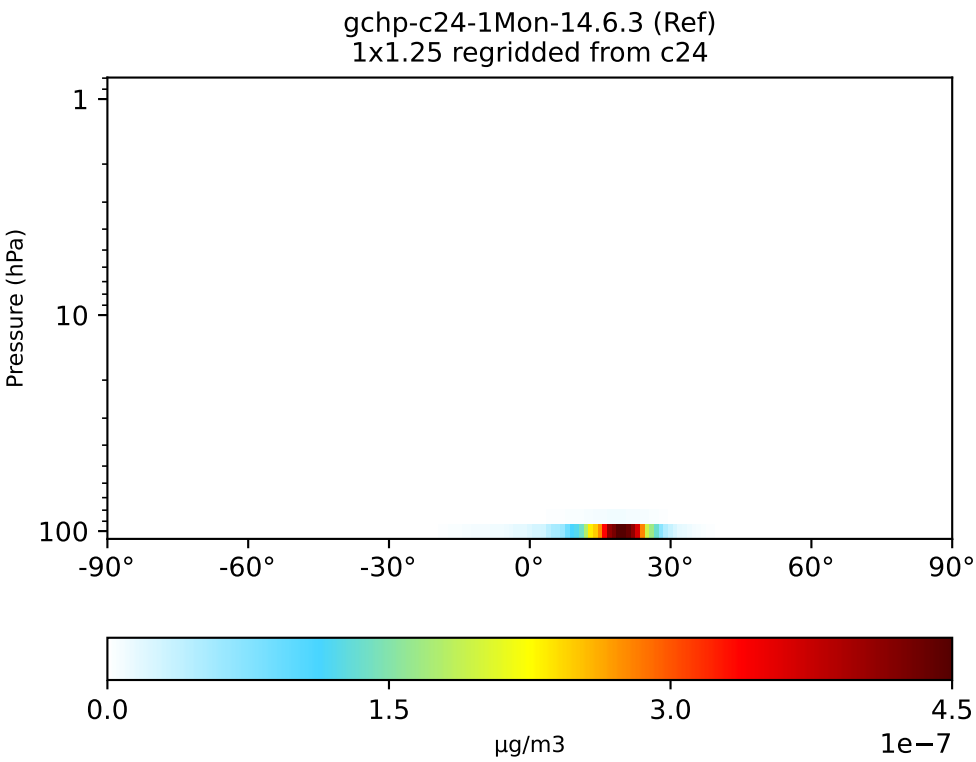
Ratio (1x1.25)
Dev/Ref, Fixed Range



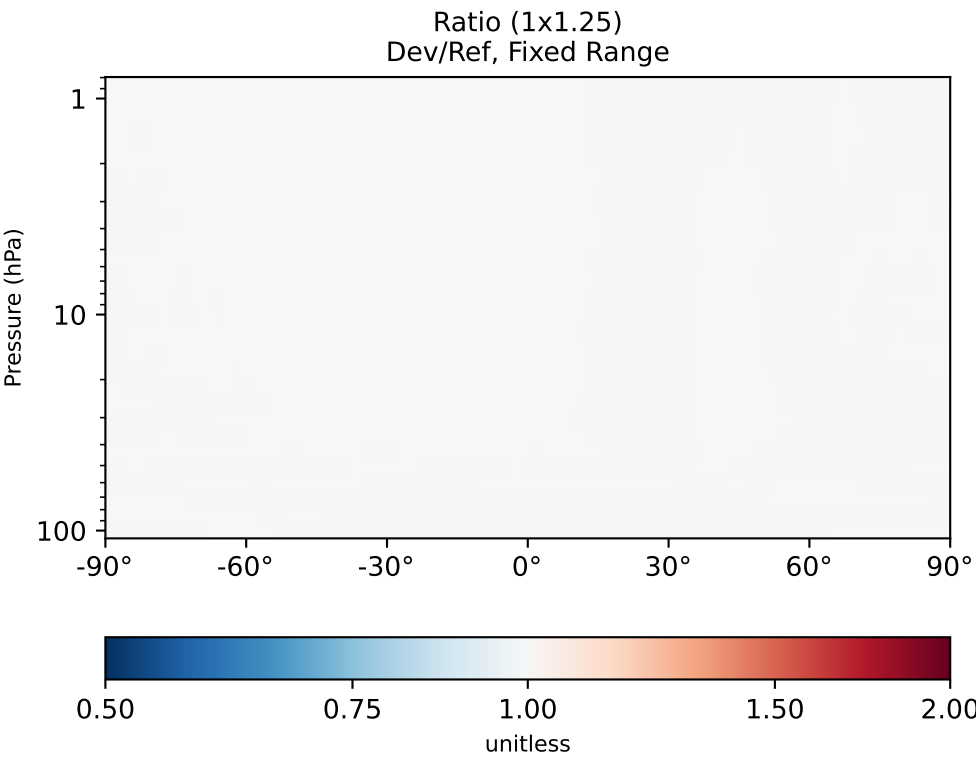
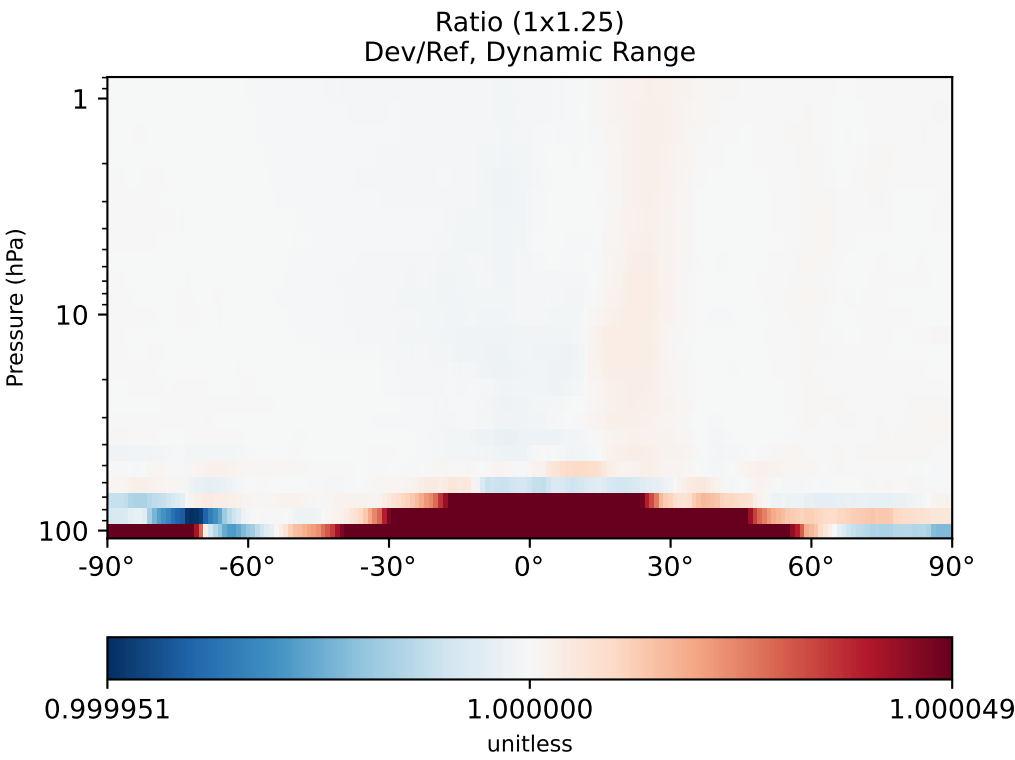
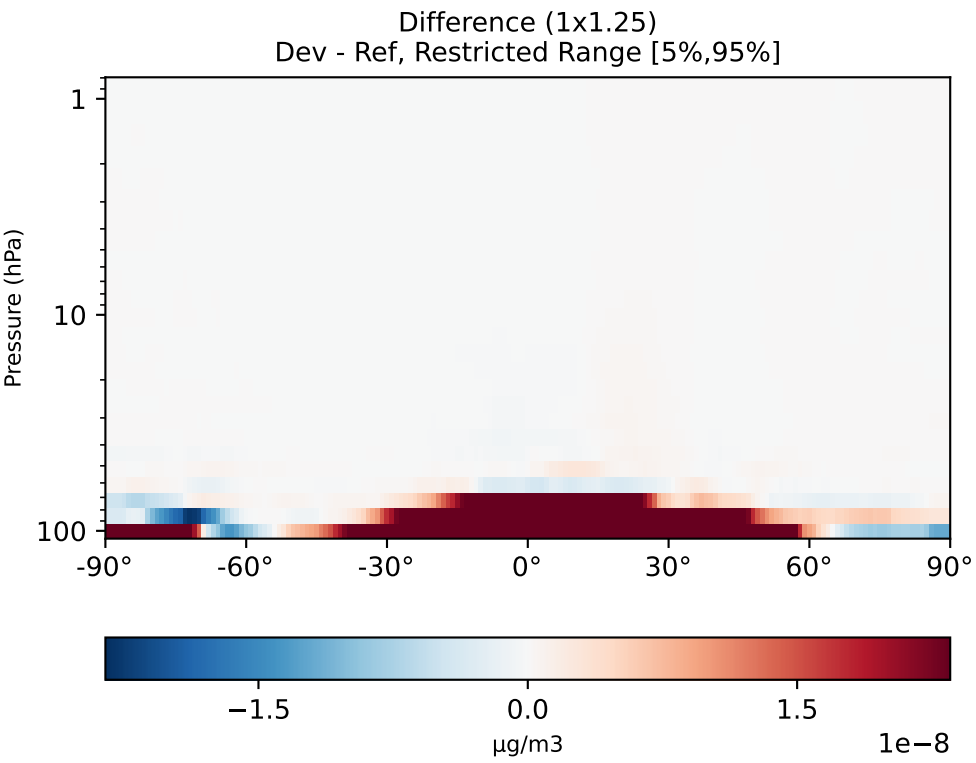
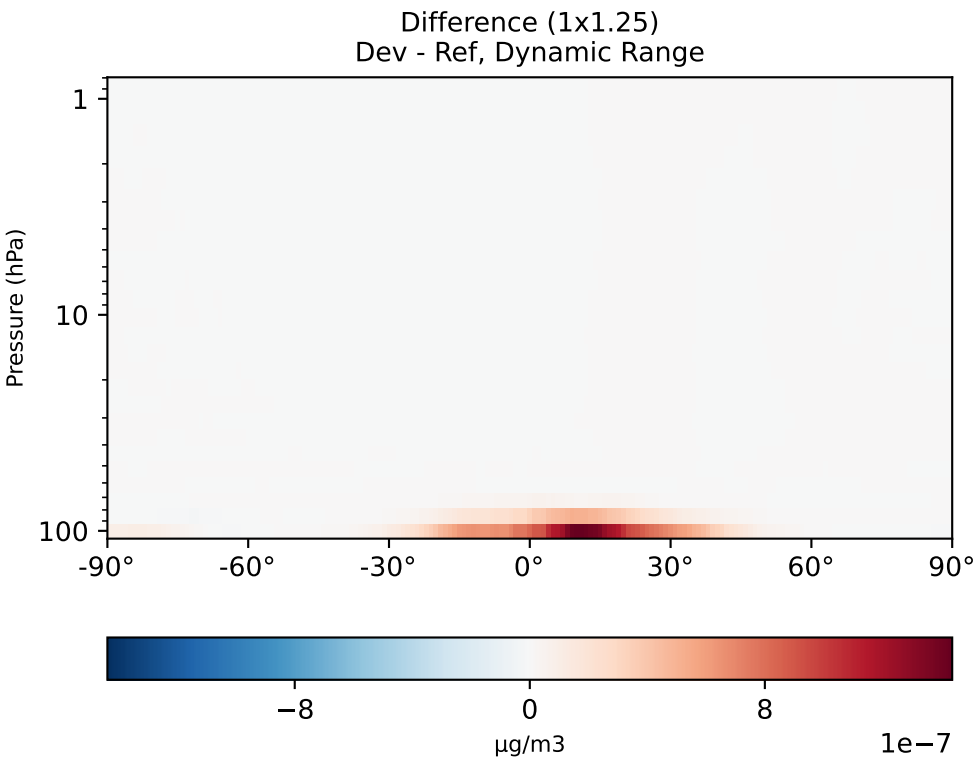
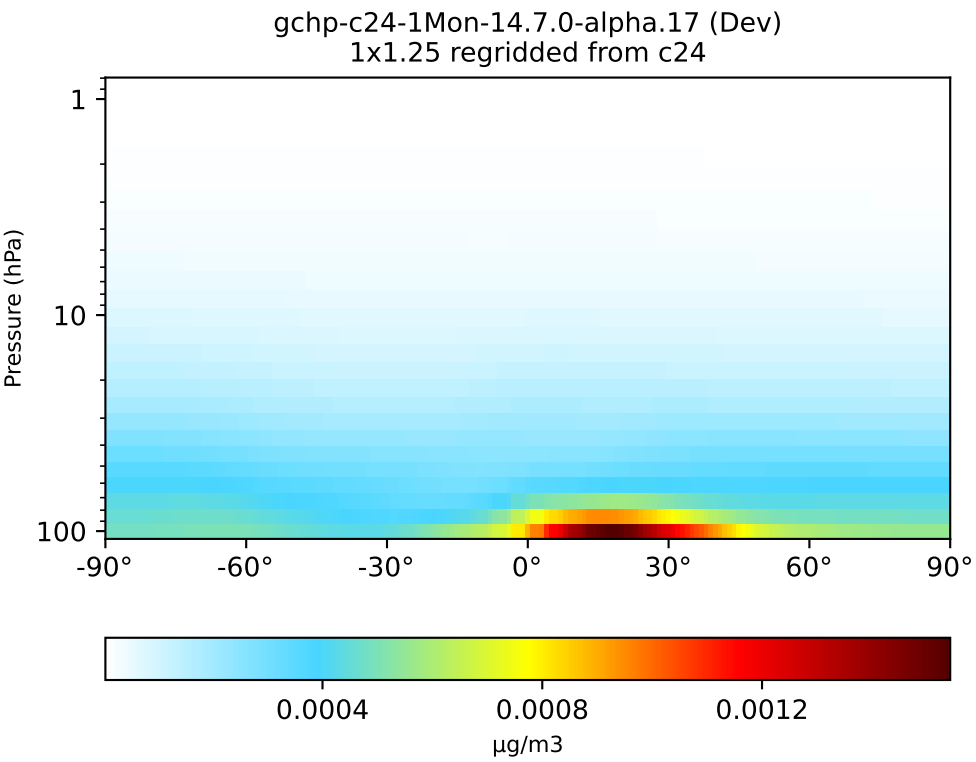
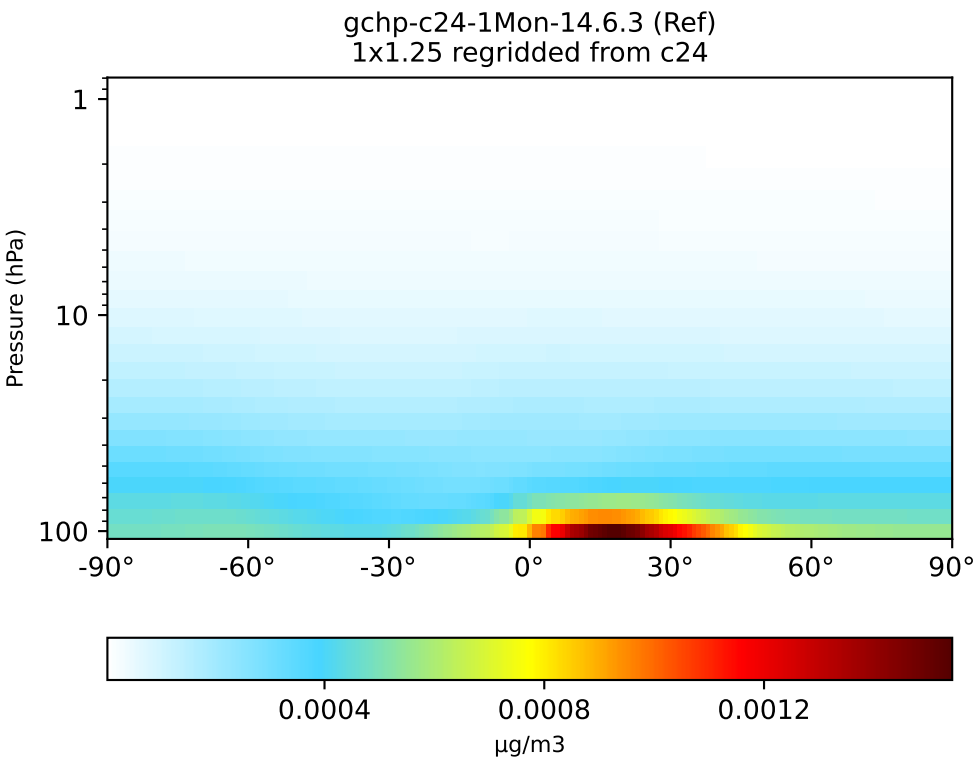
SpeciesConcVV_BCPI, Zonal Mean



SpeciesConcVV_BCPO, Zonal Mean

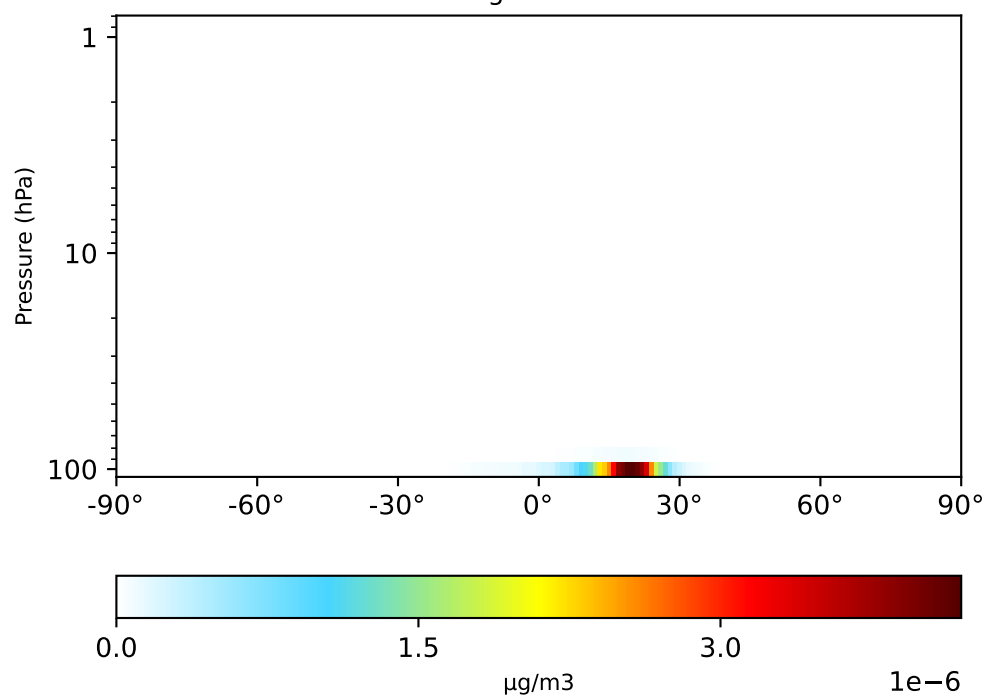


SpeciesConcVV_OCPI, Zonal Mean

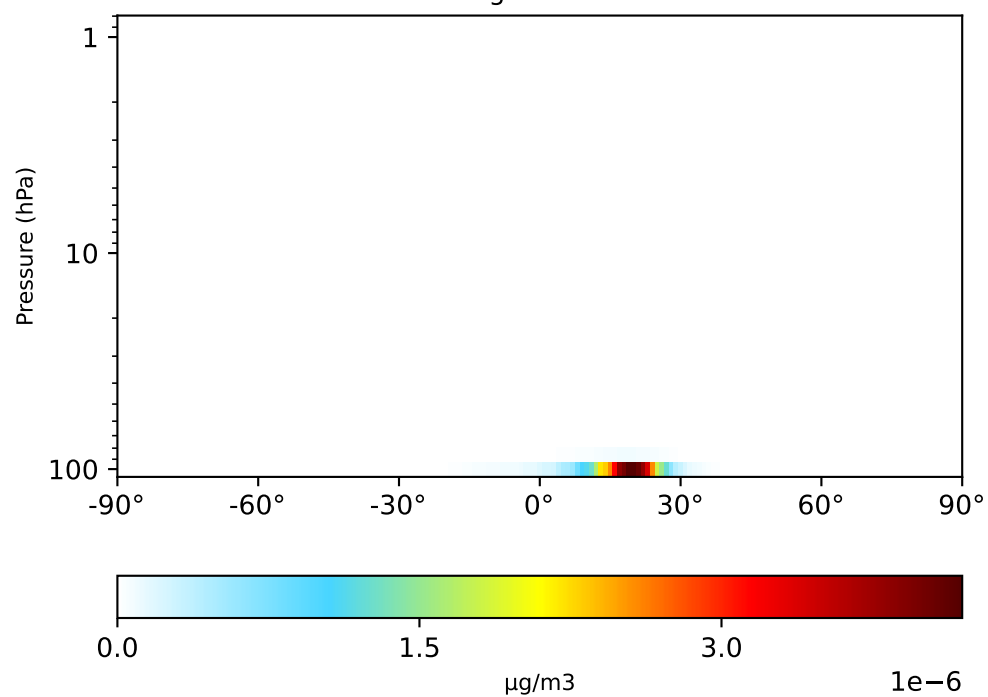


SpeciesConcVV_OCPO, Zonal Mean

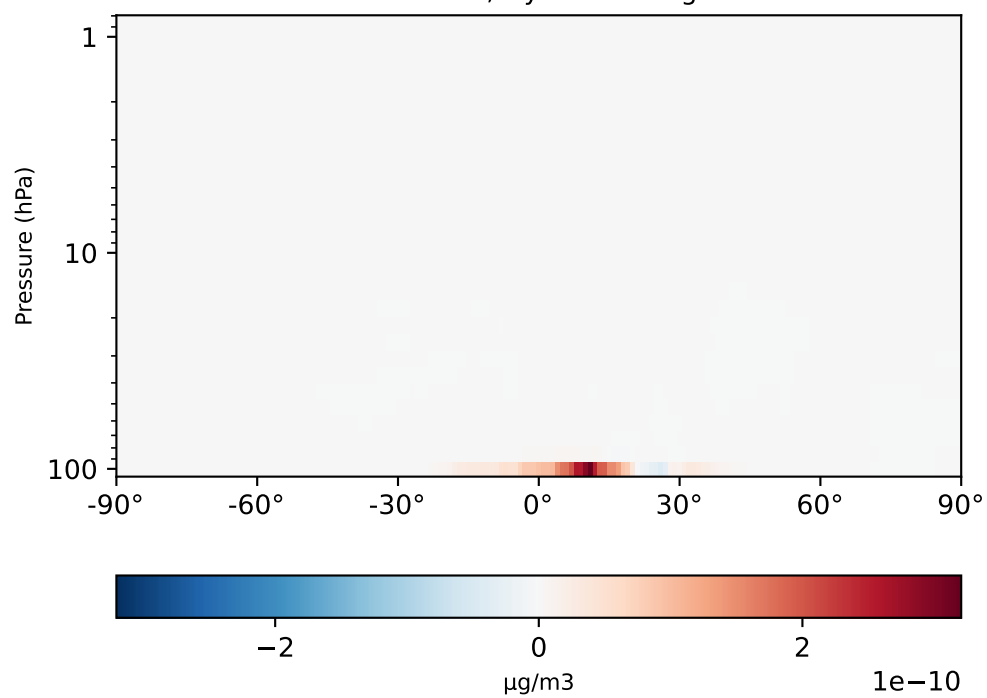
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



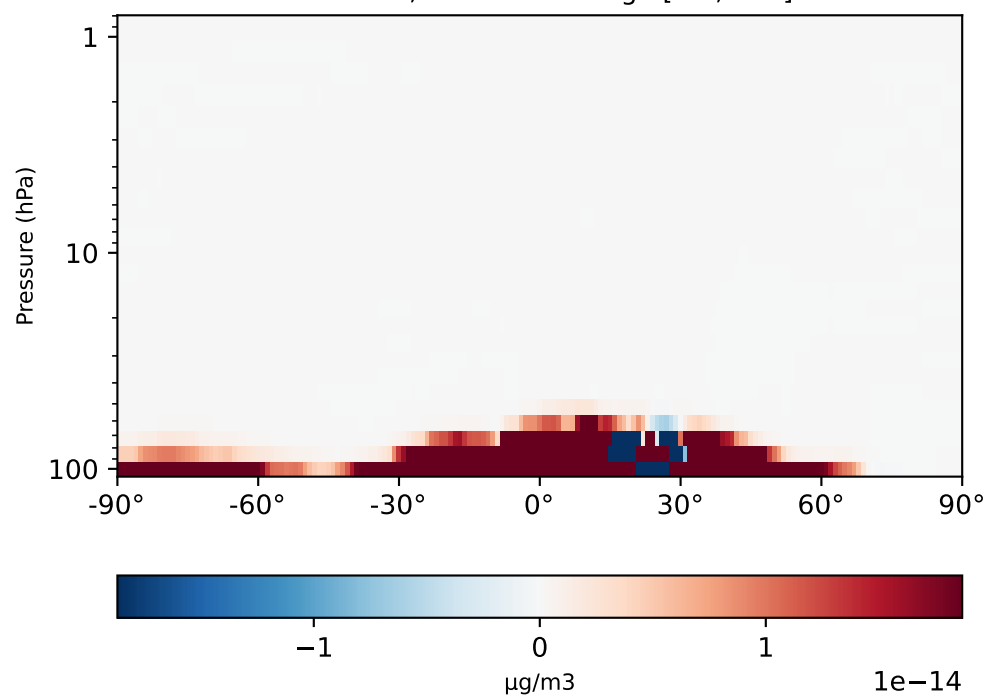
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



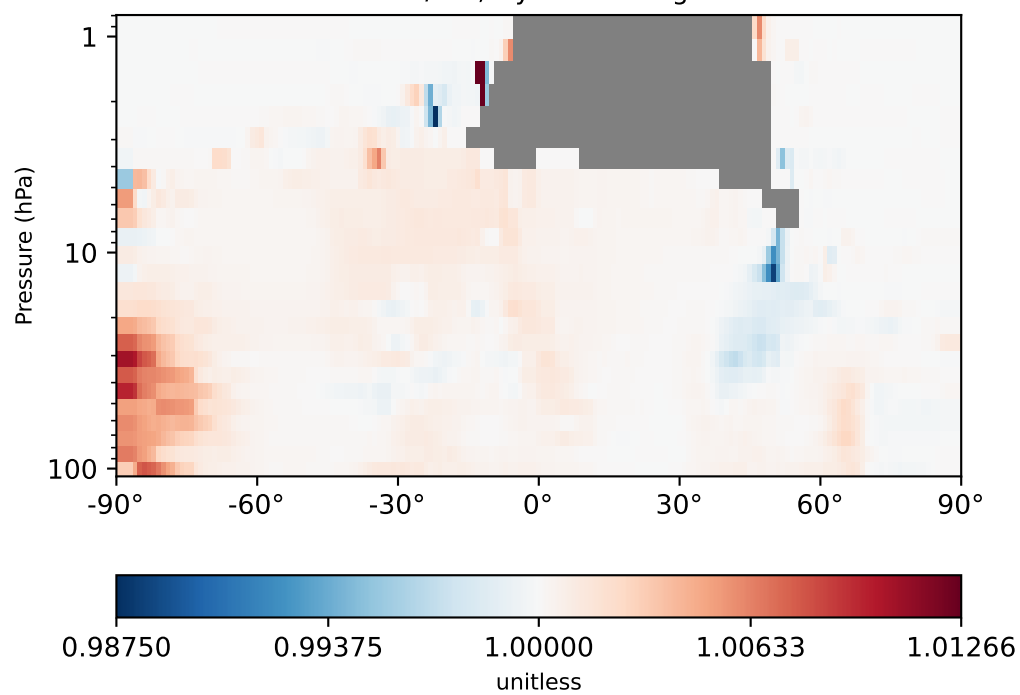
Difference (1x1.25)
Dev - Ref, Dynamic Range



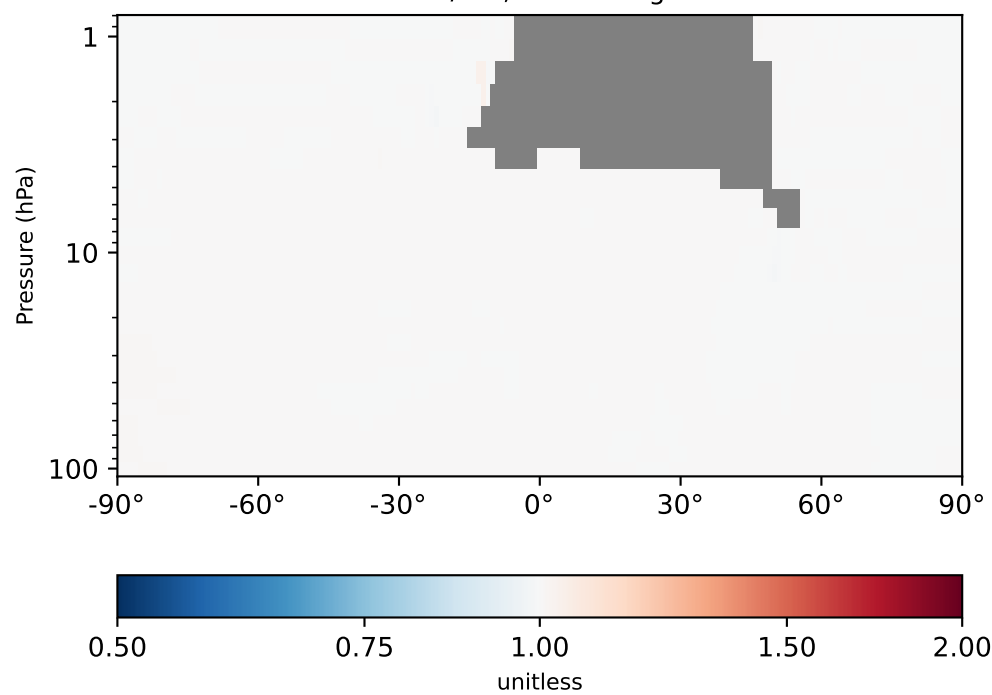
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

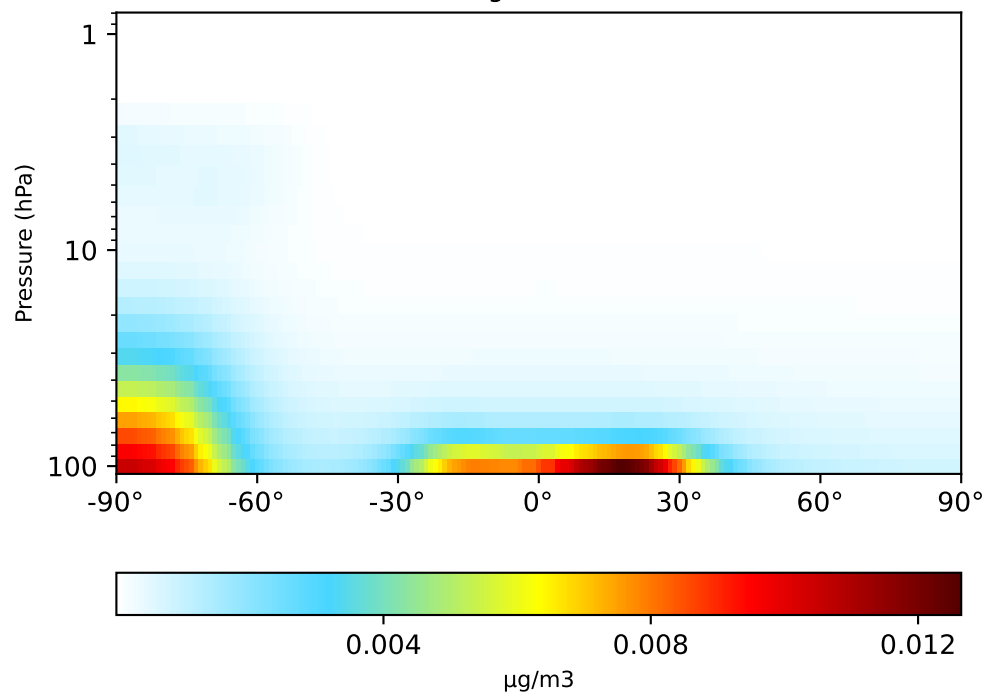


Ratio (1x1.25)
Dev/Ref, Fixed Range

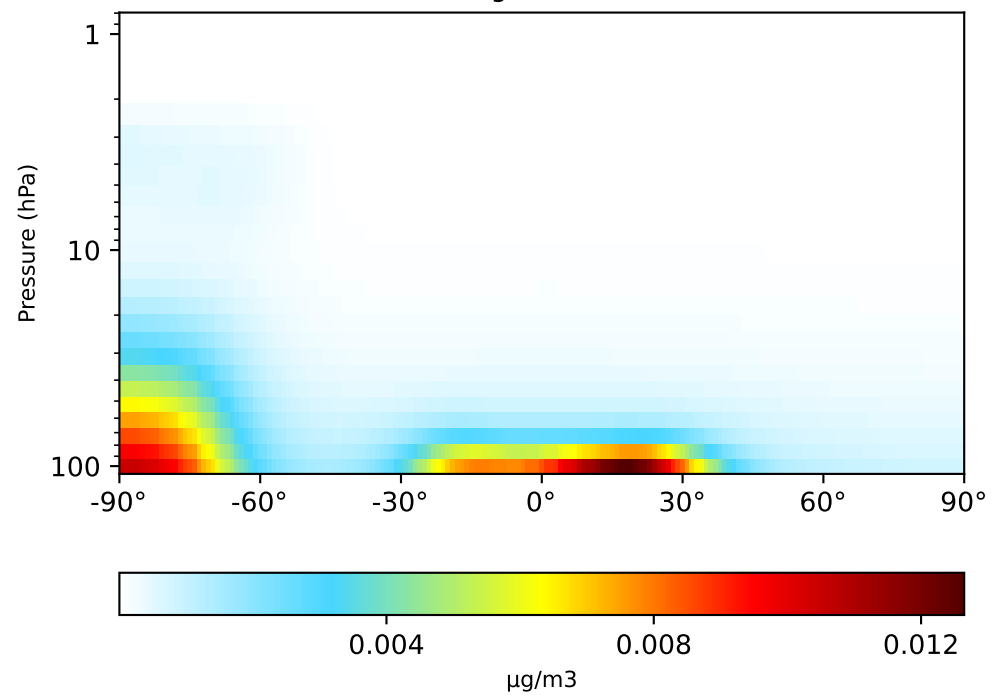


SpeciesConcVV_Complex_SOA, Zonal Mean

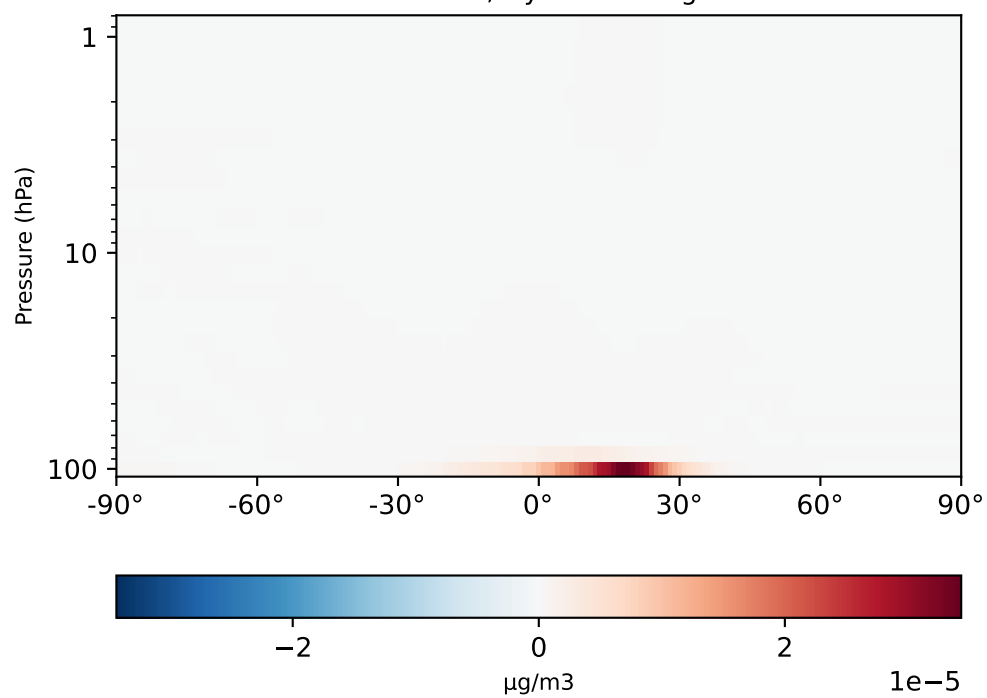
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



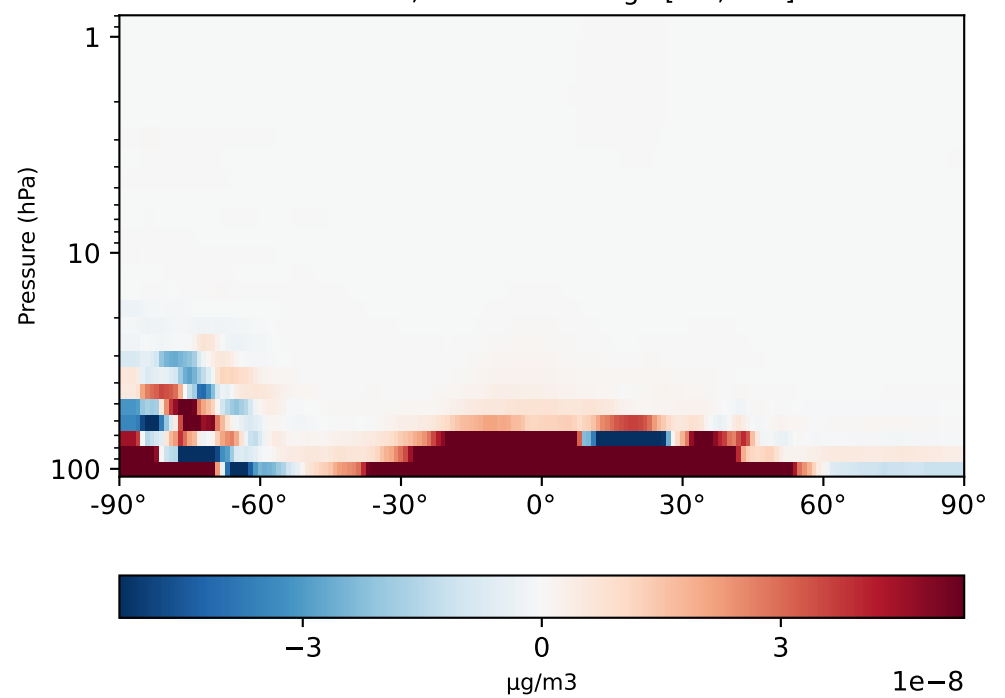
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



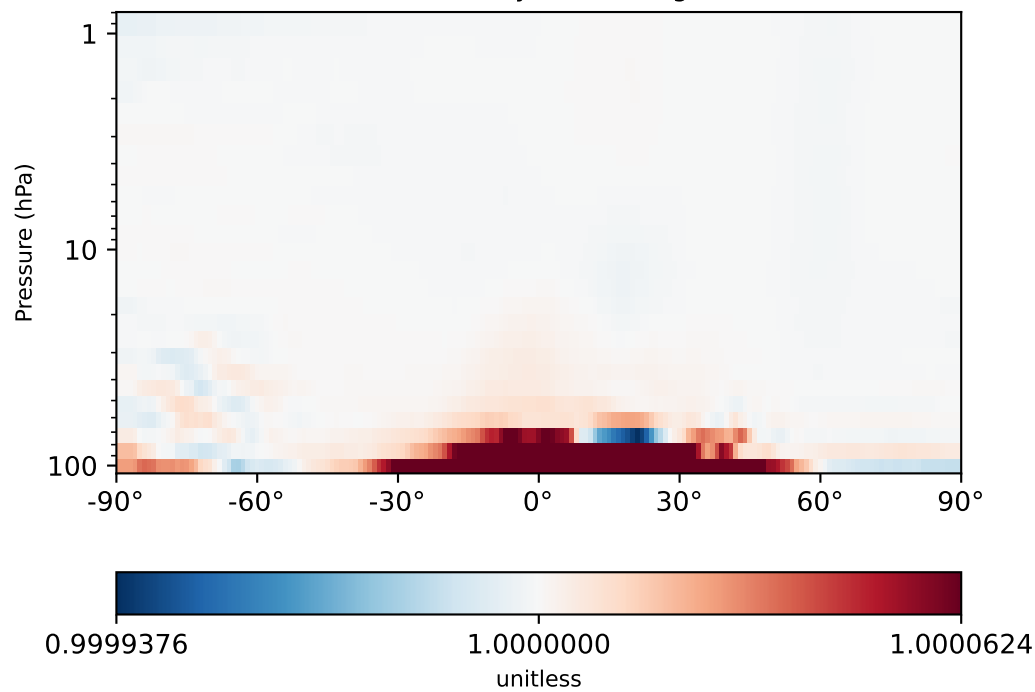
Difference (1x1.25)
Dev - Ref, Dynamic Range



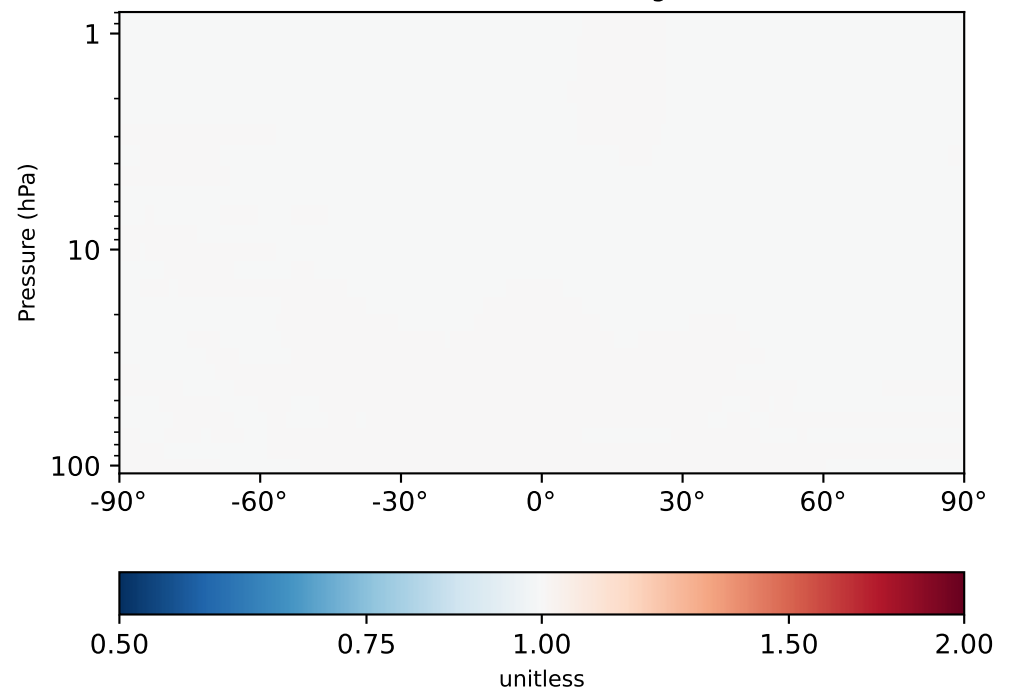
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

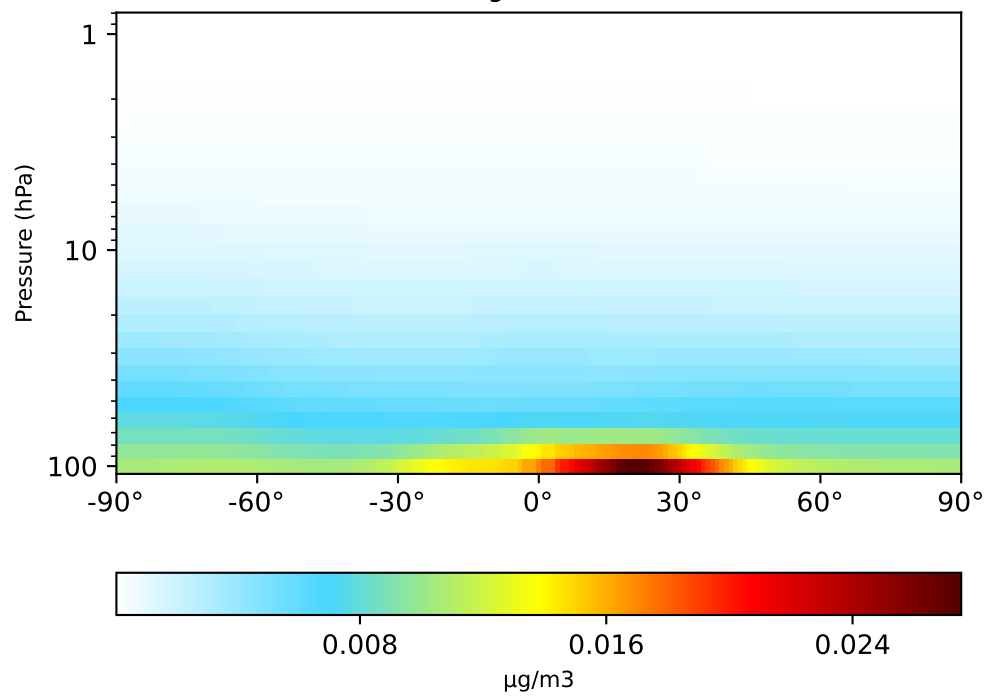


Ratio (1x1.25)
Dev/Ref, Fixed Range

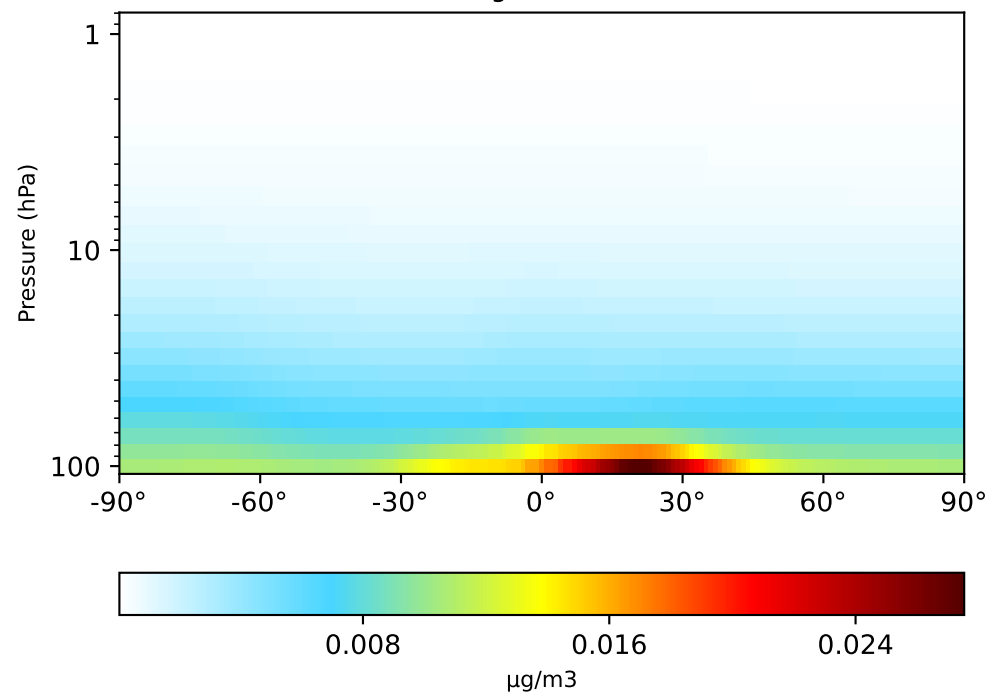


SpeciesConcVV_Simple_SOA, Zonal Mean

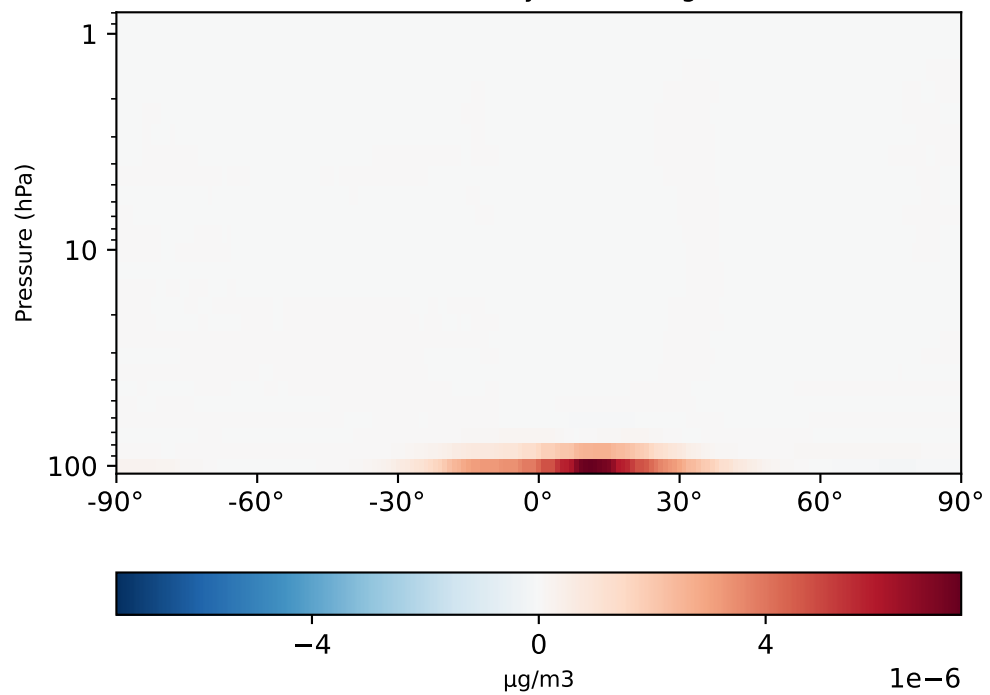
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



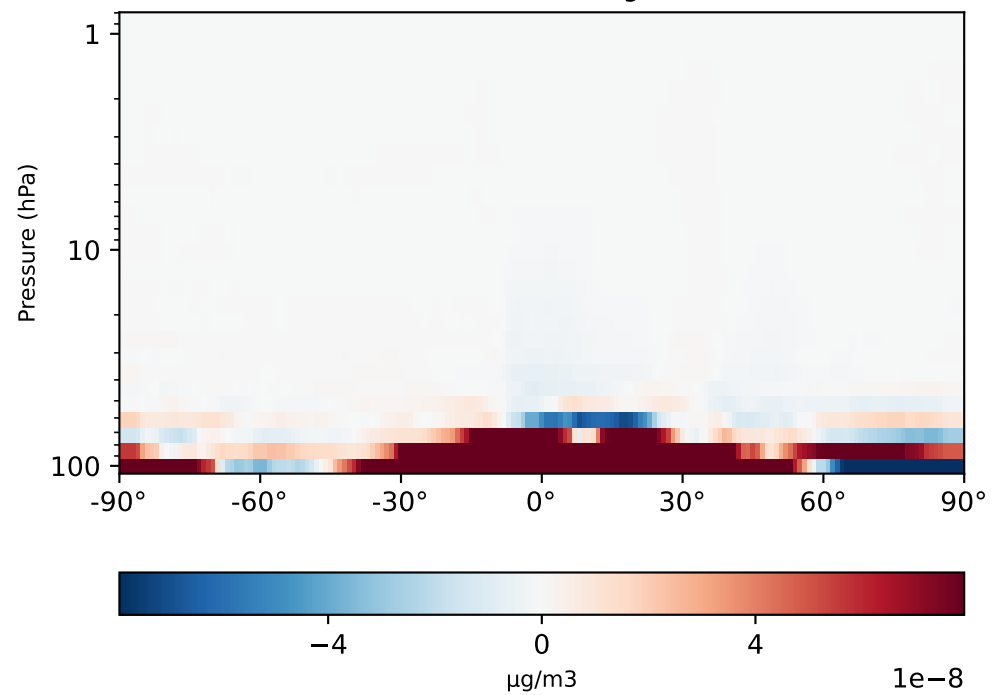
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



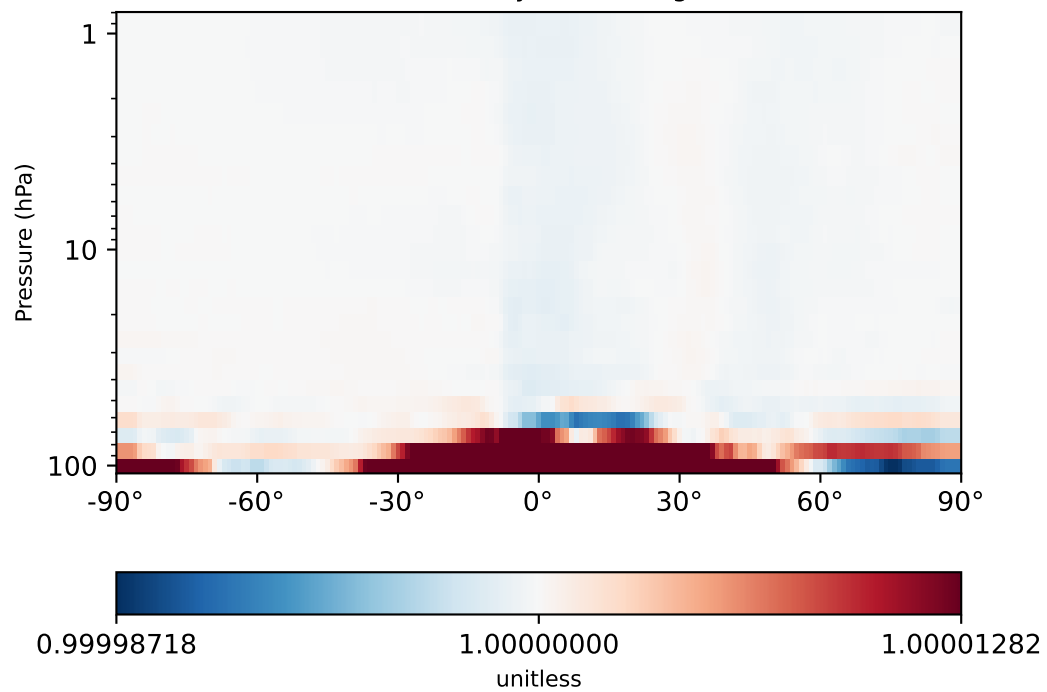
Difference (1x1.25)
Dev - Ref, Dynamic Range



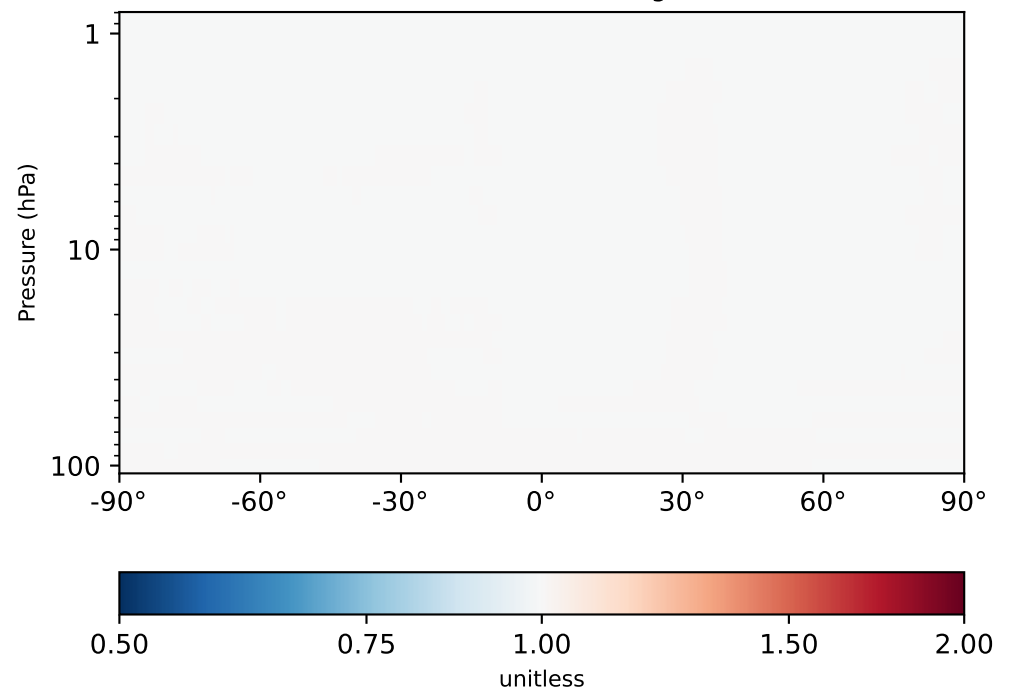
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



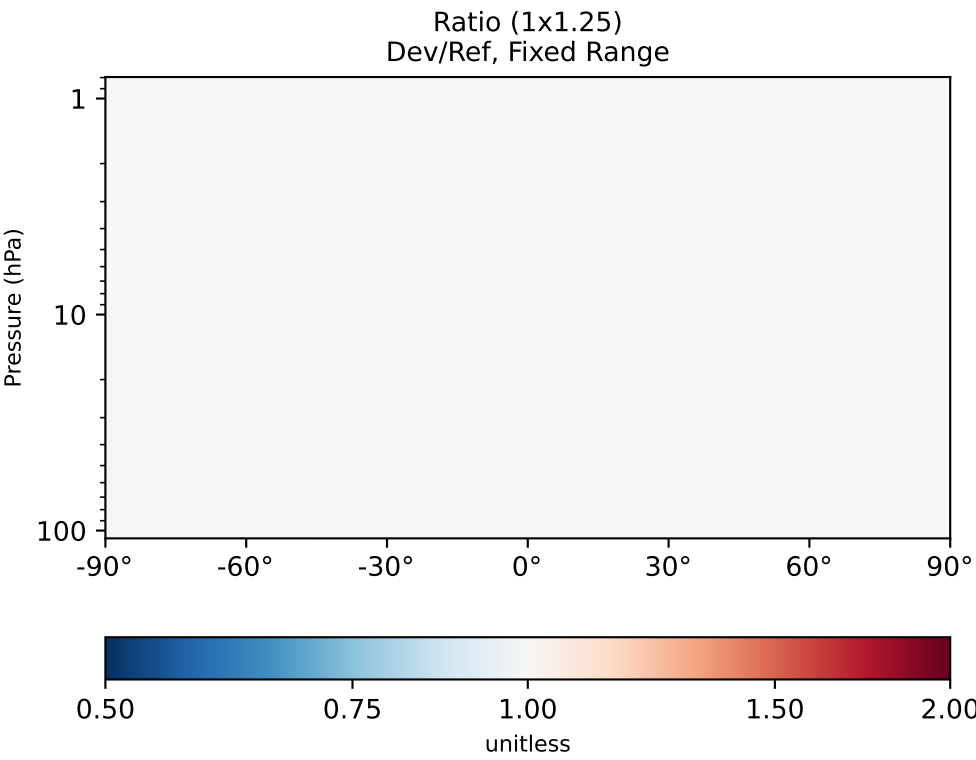
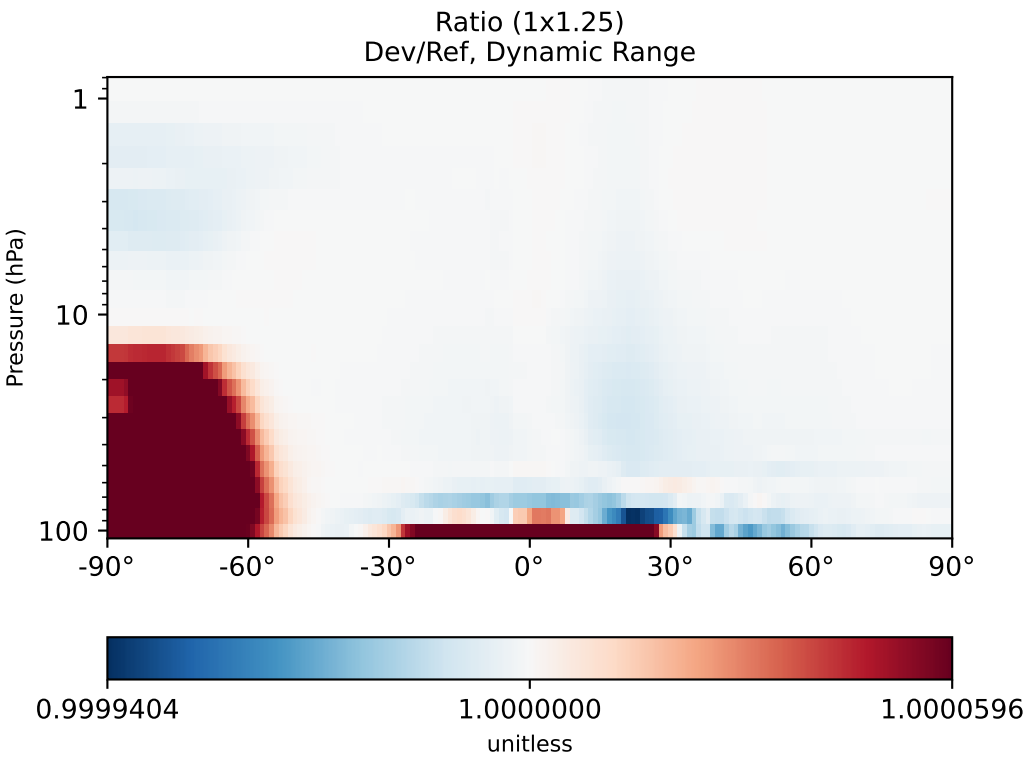
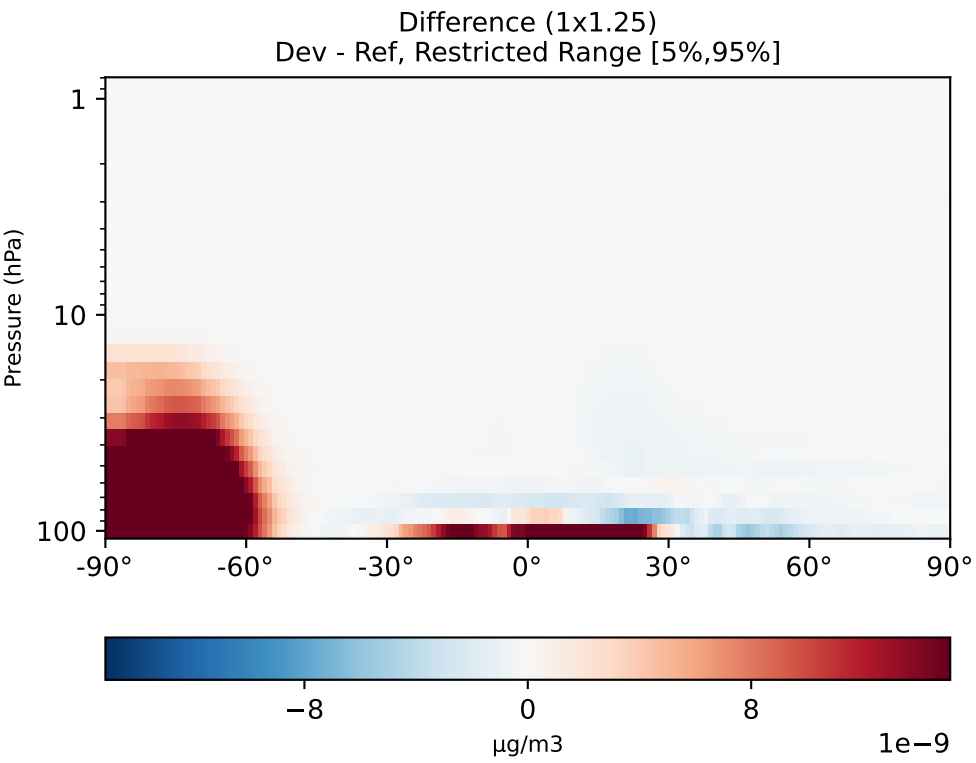
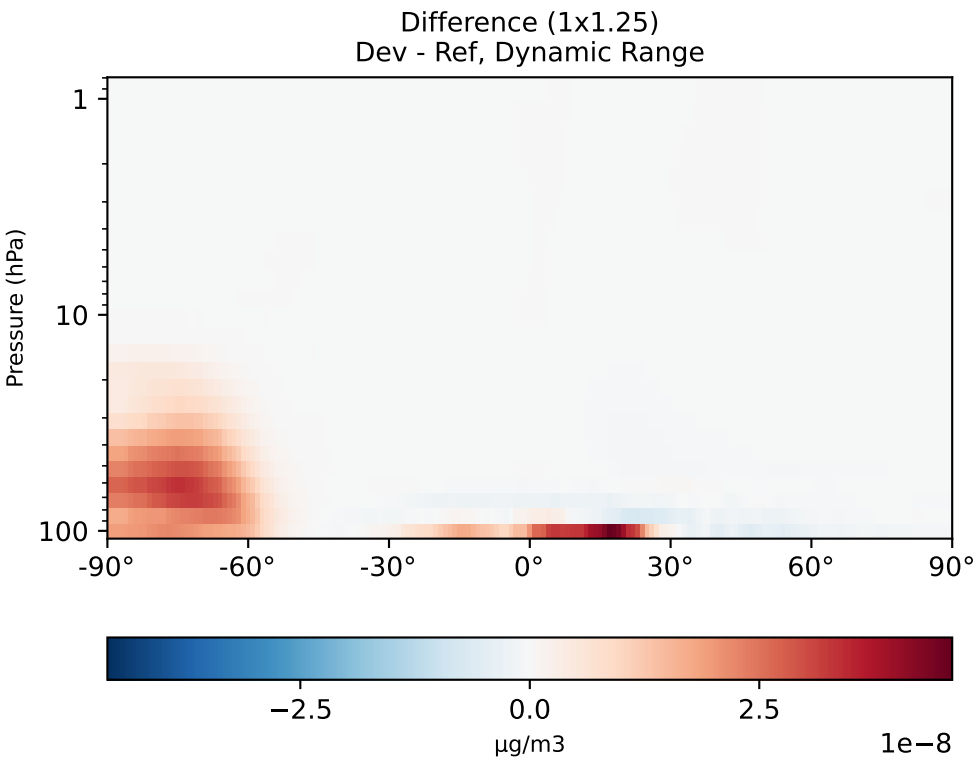
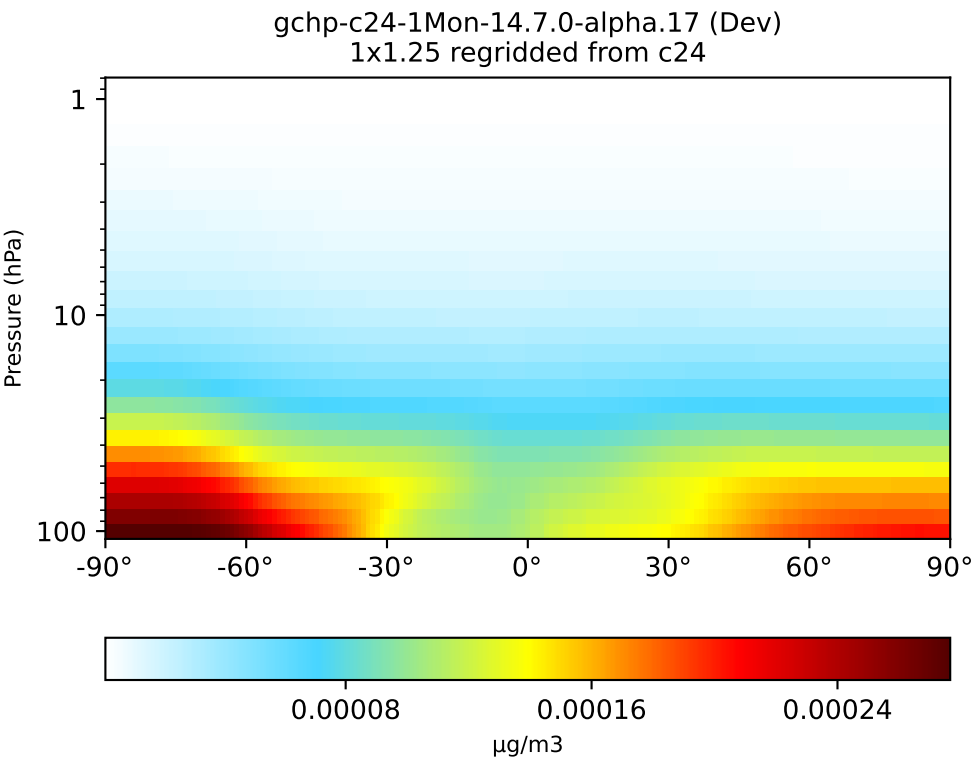
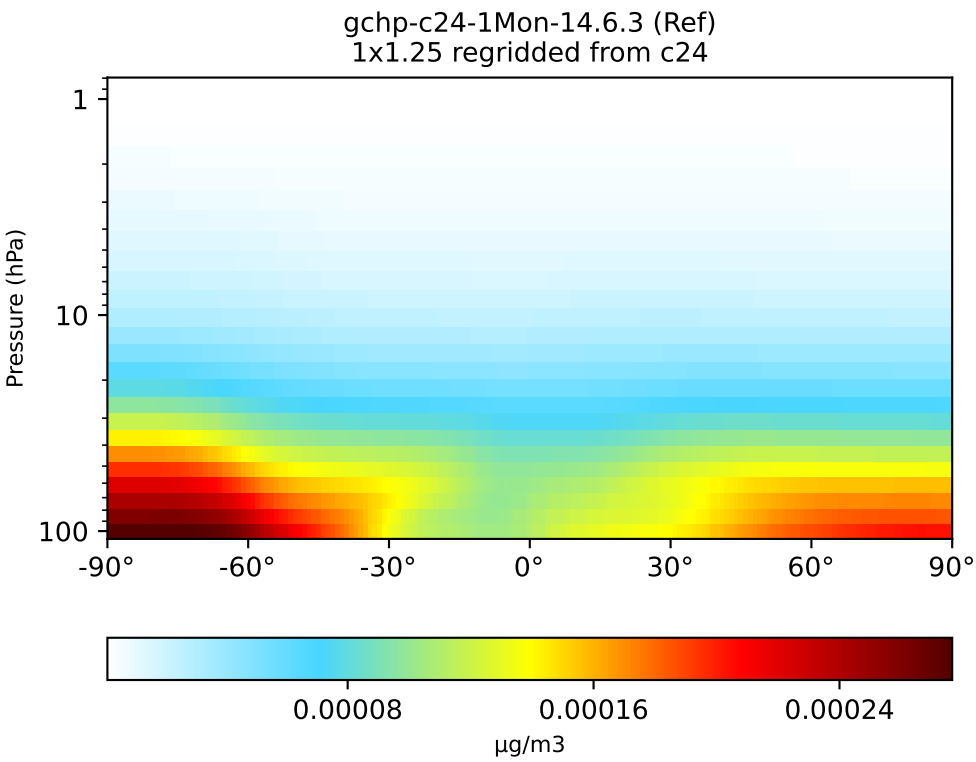
Ratio (1x1.25)
Dev/Ref, Dynamic Range



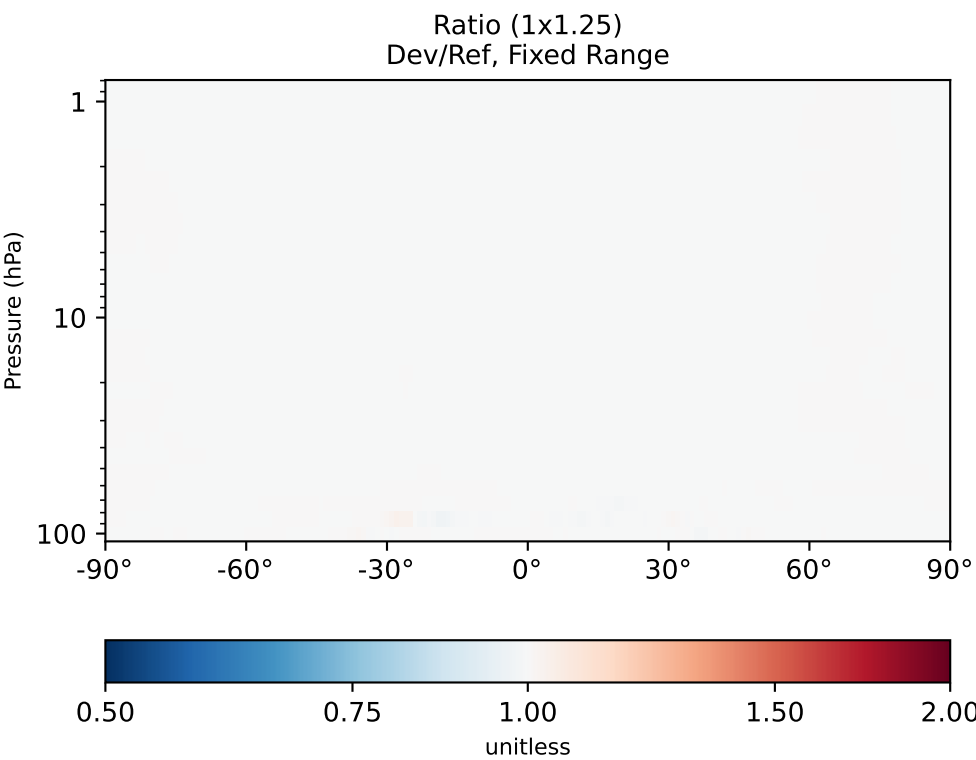
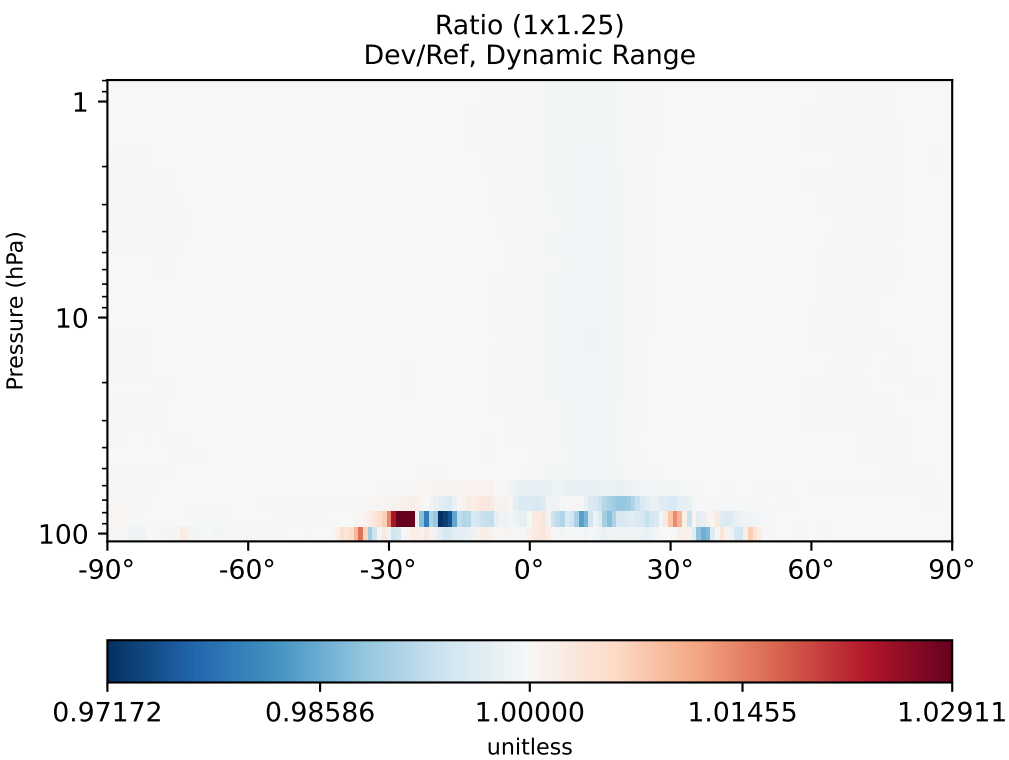
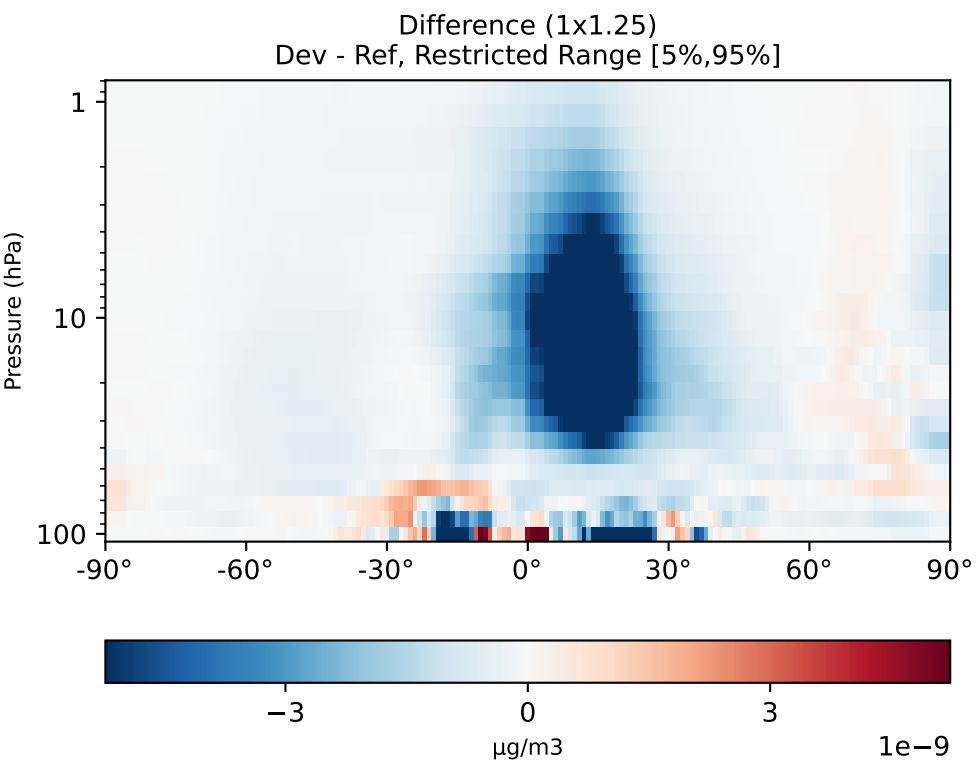
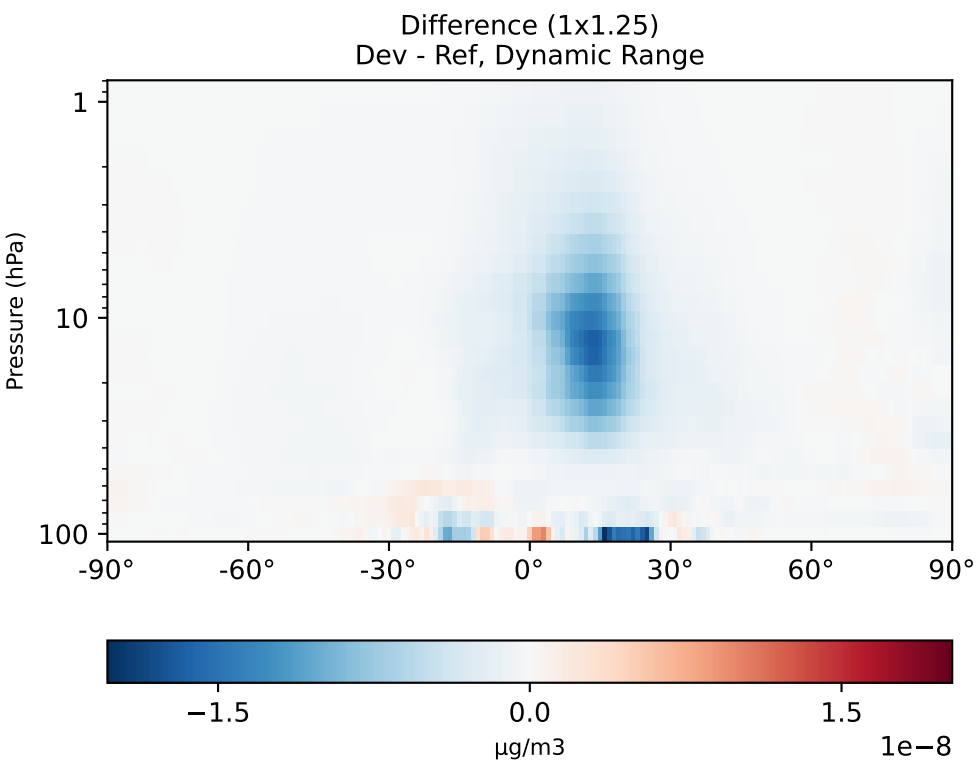
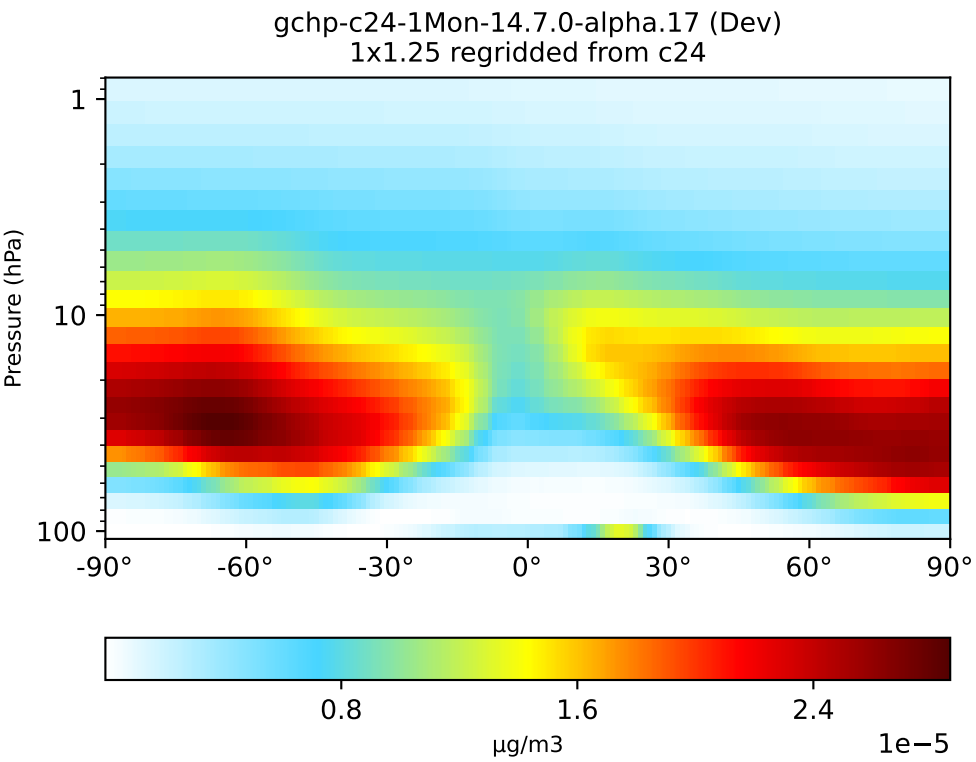
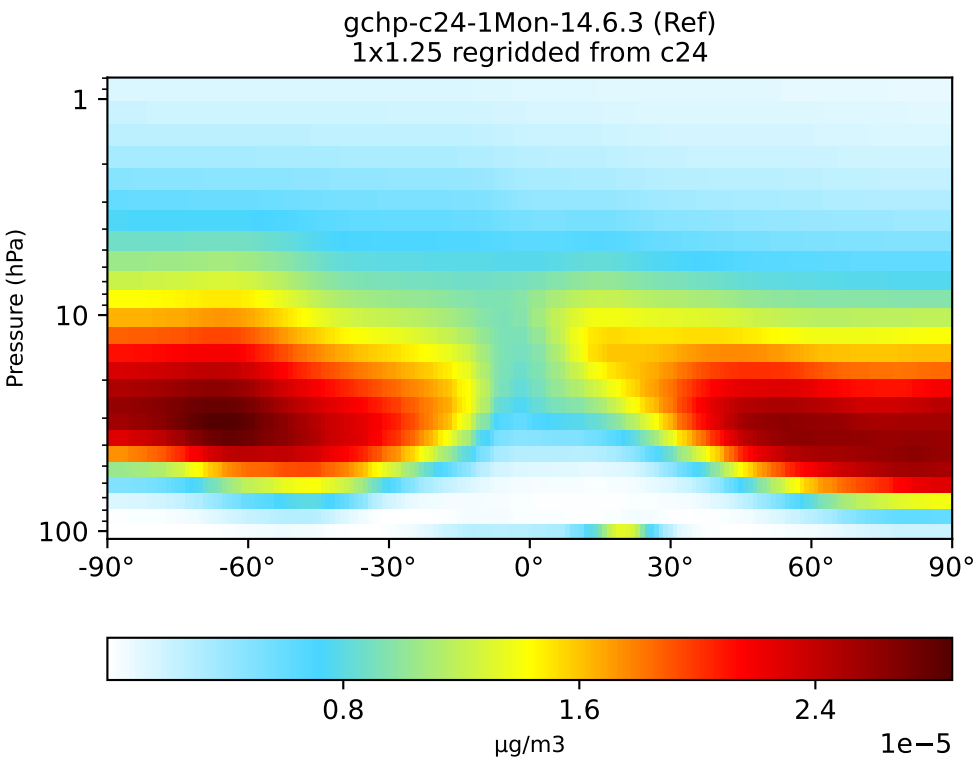
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConcVV_AERI, Zonal Mean

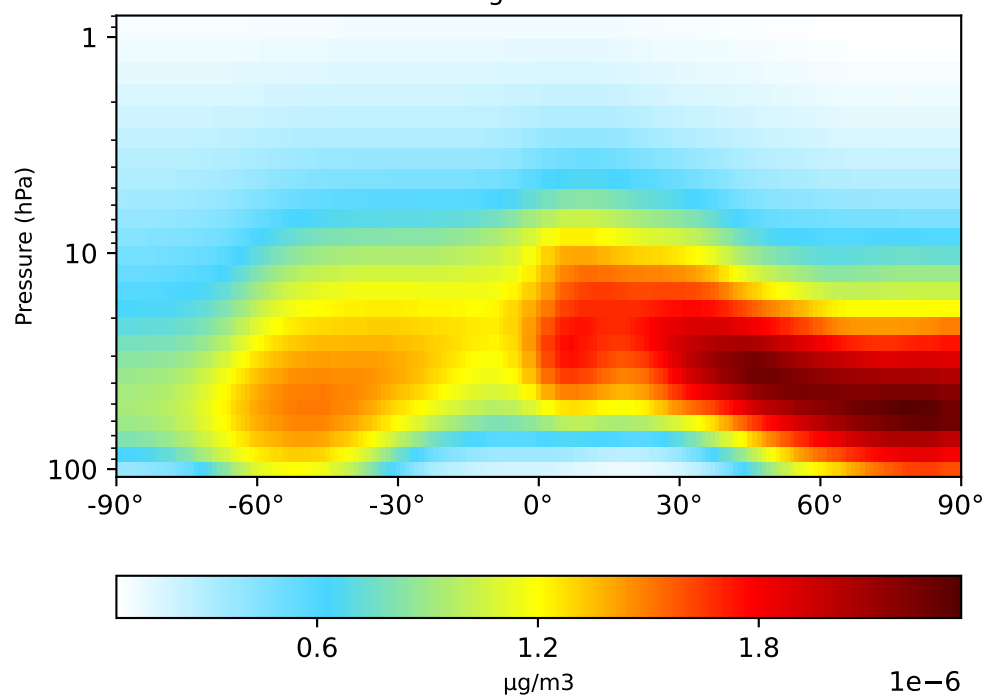


SpeciesConcVV_BrSALA, Zonal Mean

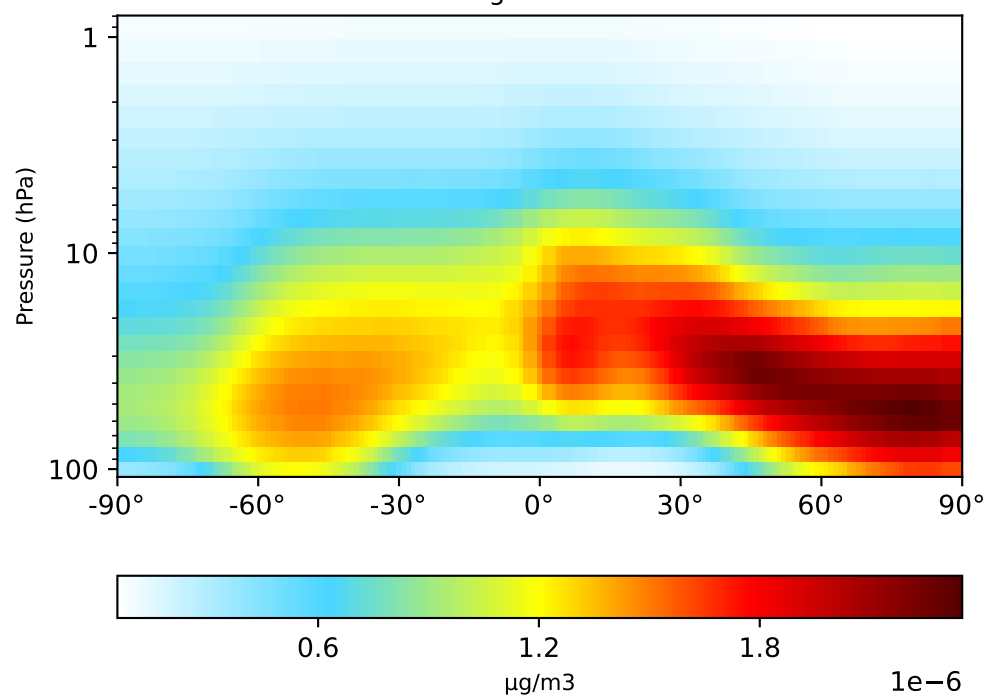


SpeciesConcVV_BrSALC, Zonal Mean

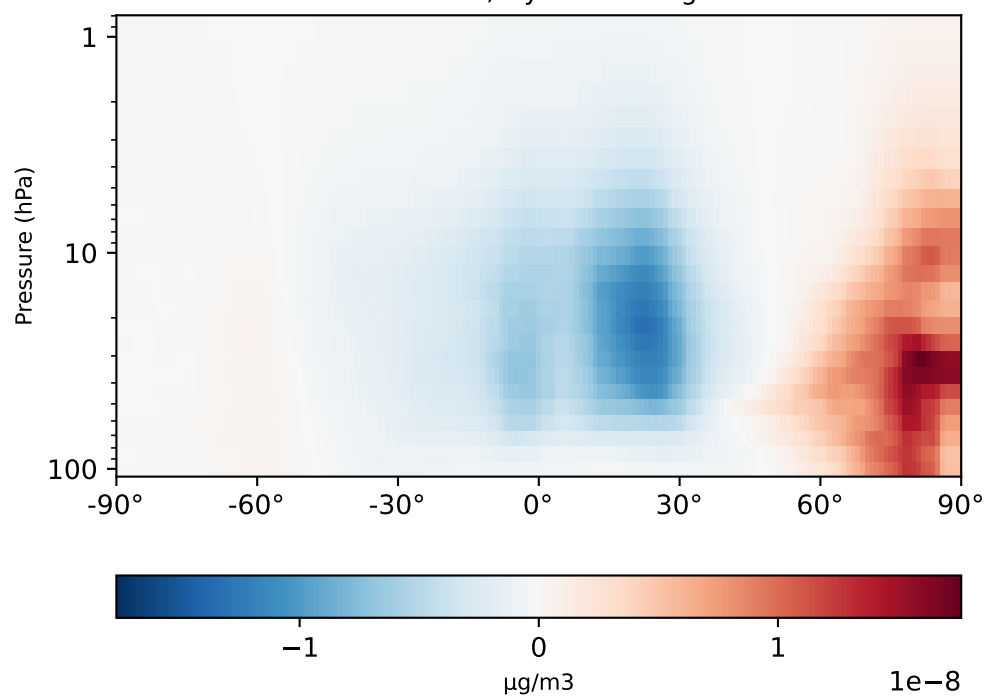
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



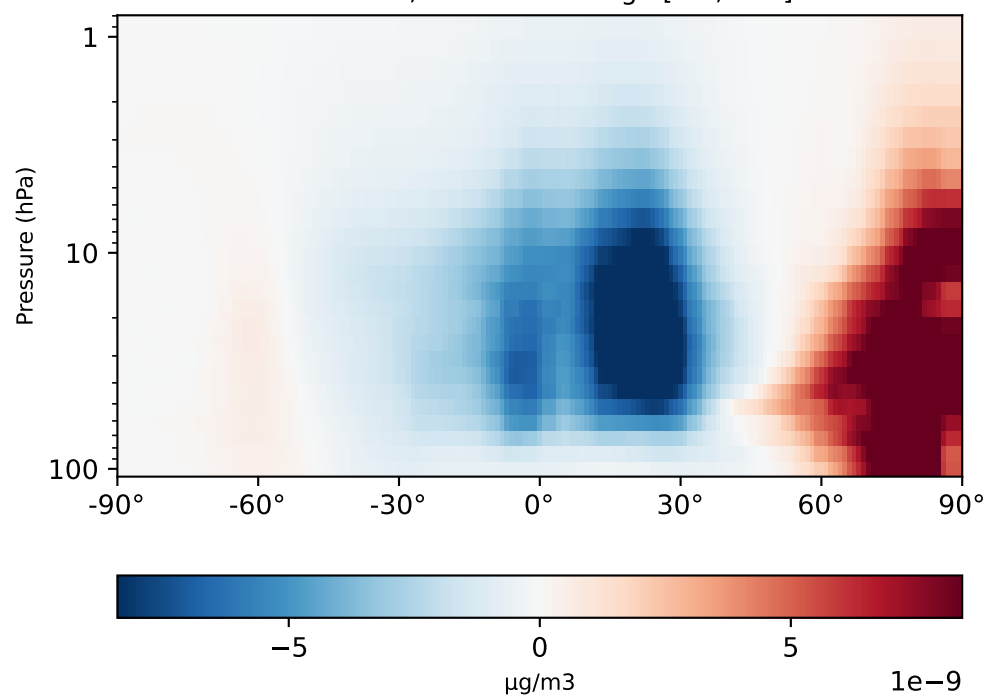
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



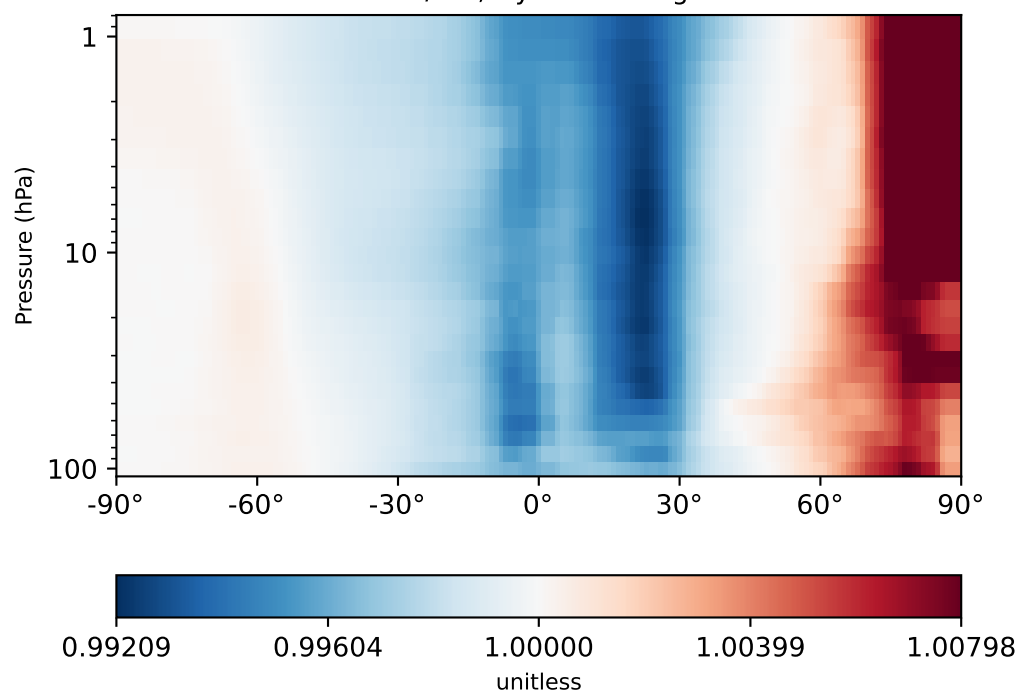
Difference (1x1.25)
Dev - Ref, Dynamic Range



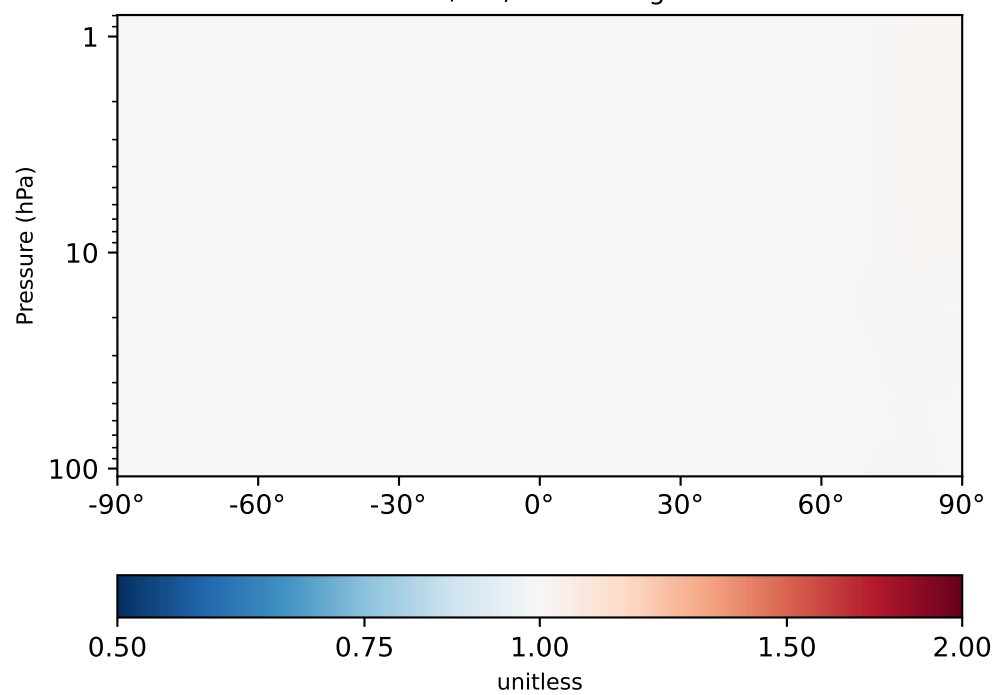
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



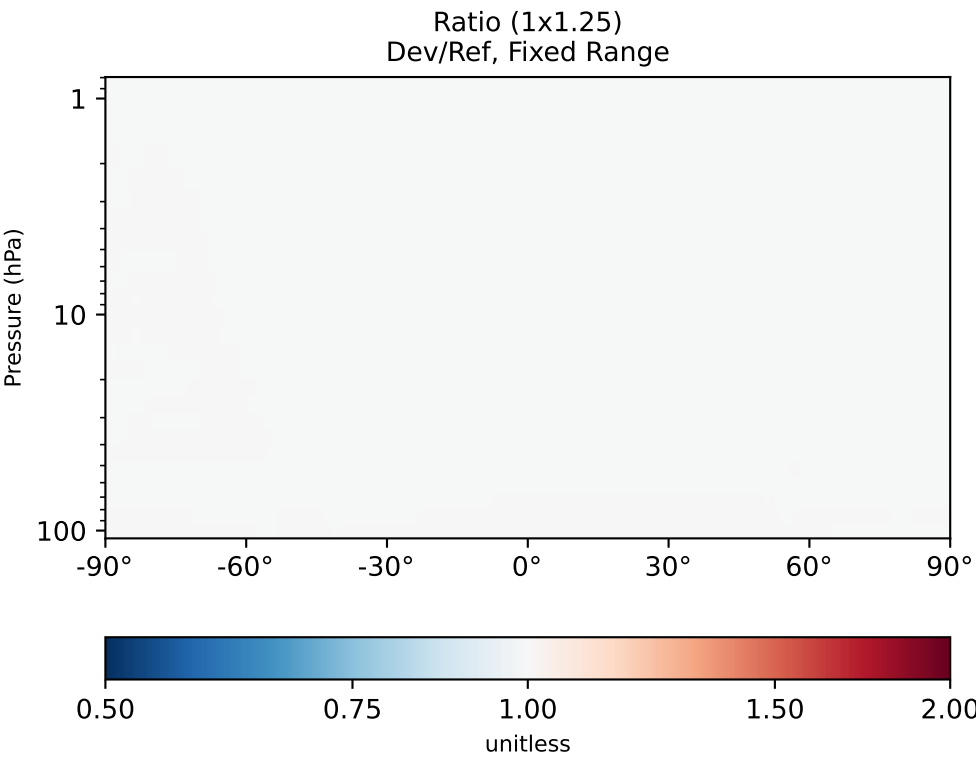
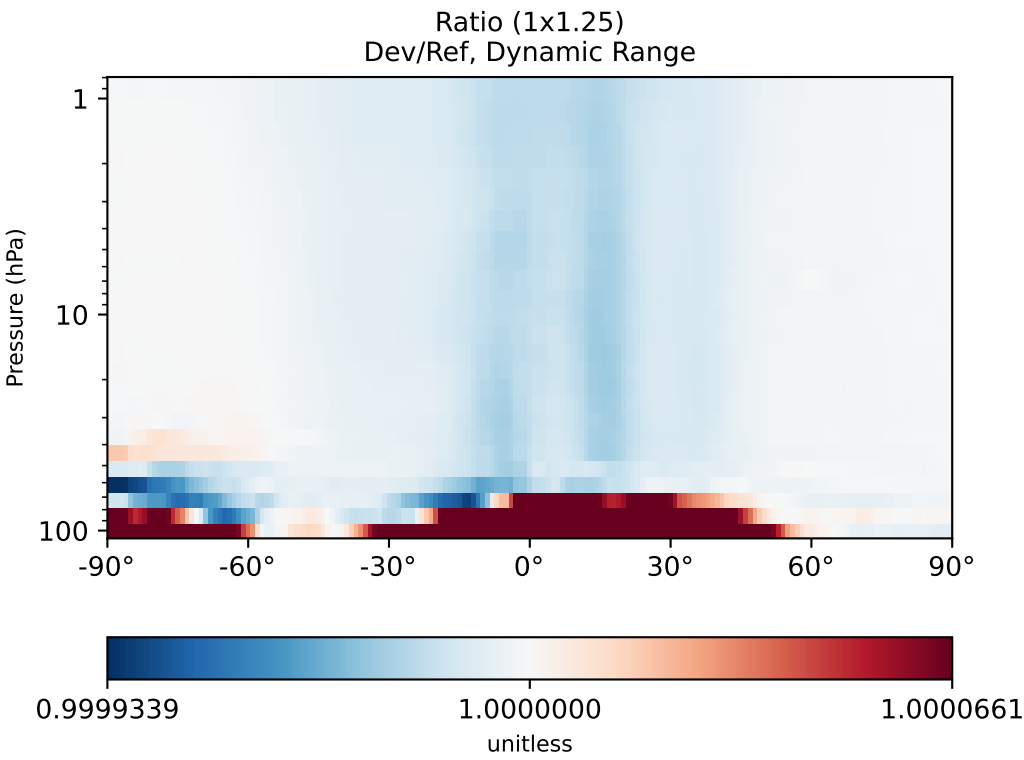
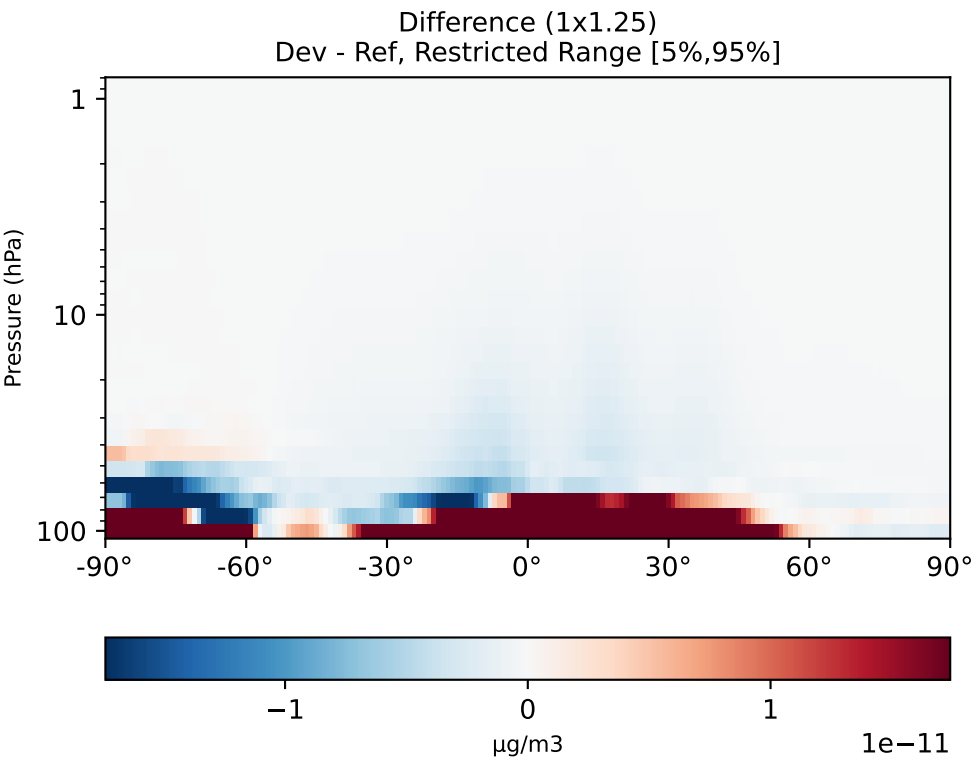
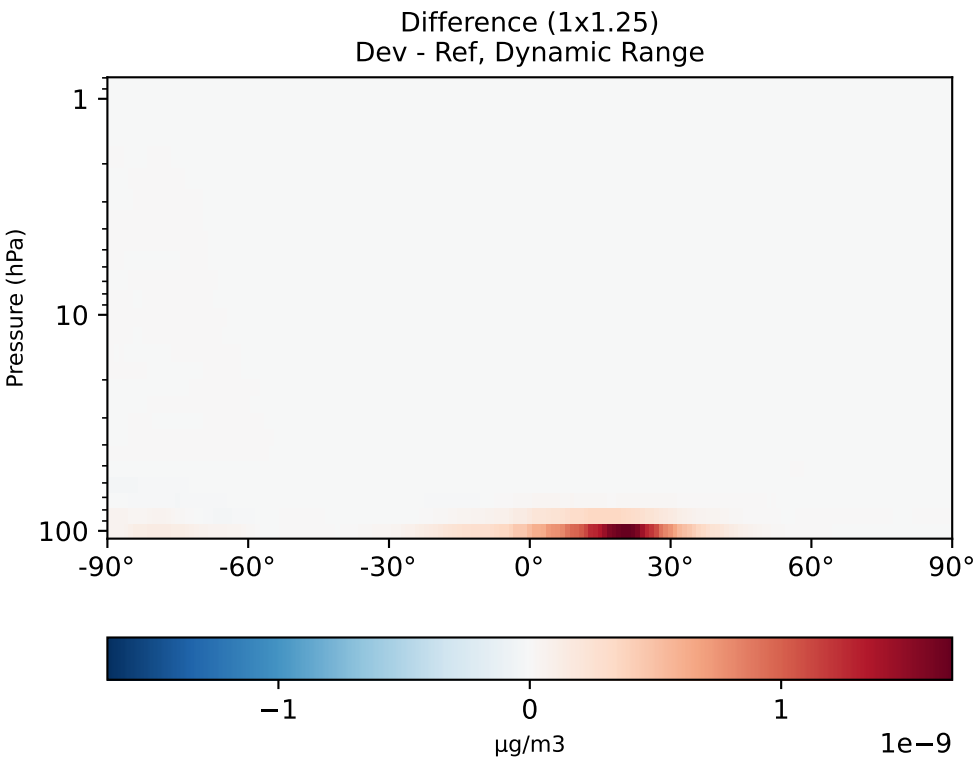
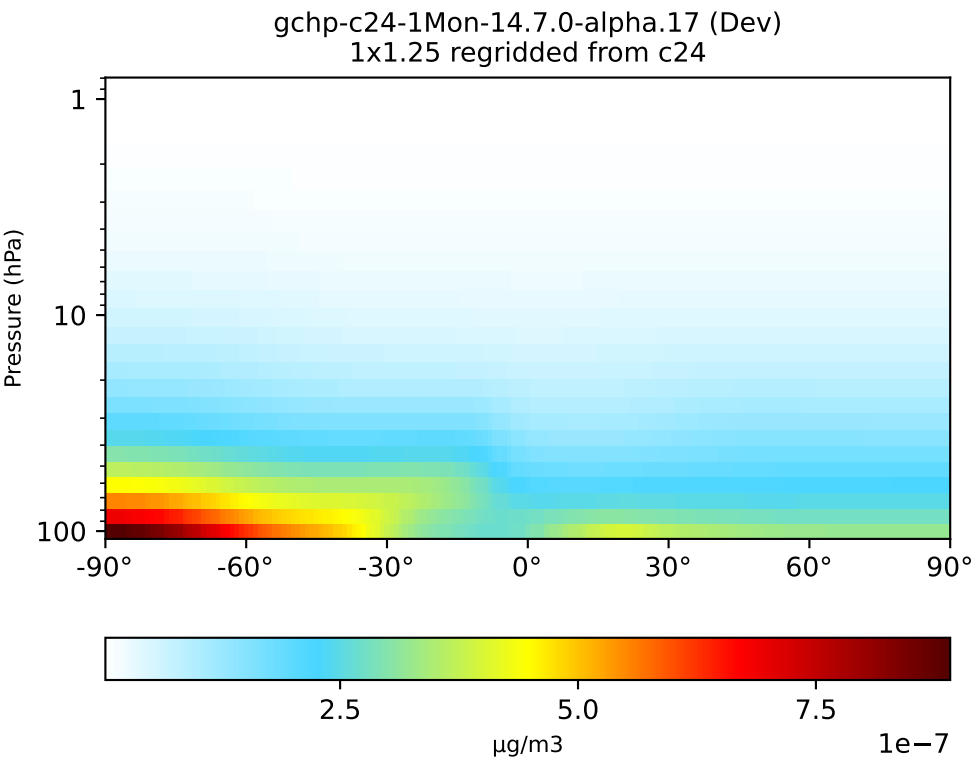
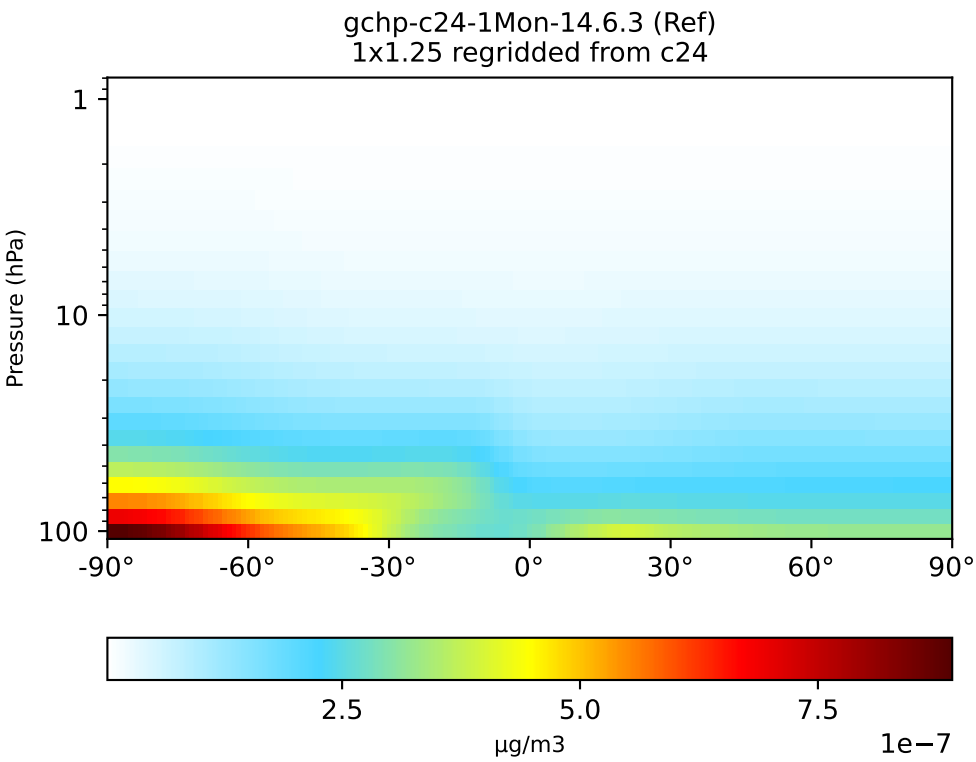
Ratio (1x1.25)
Dev/Ref, Dynamic Range



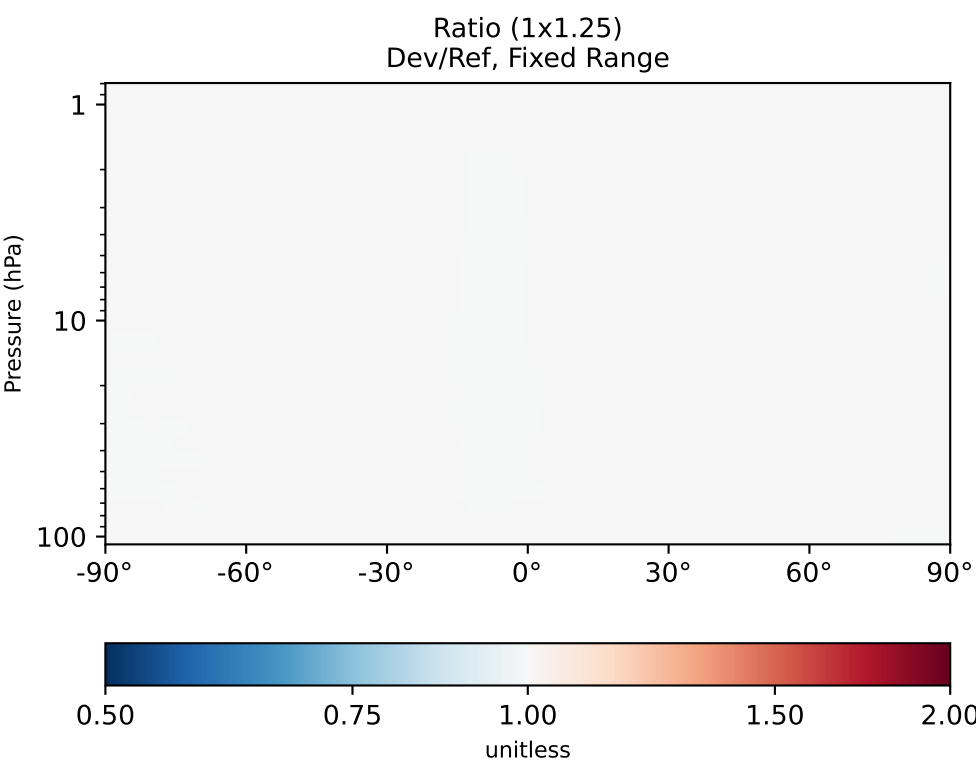
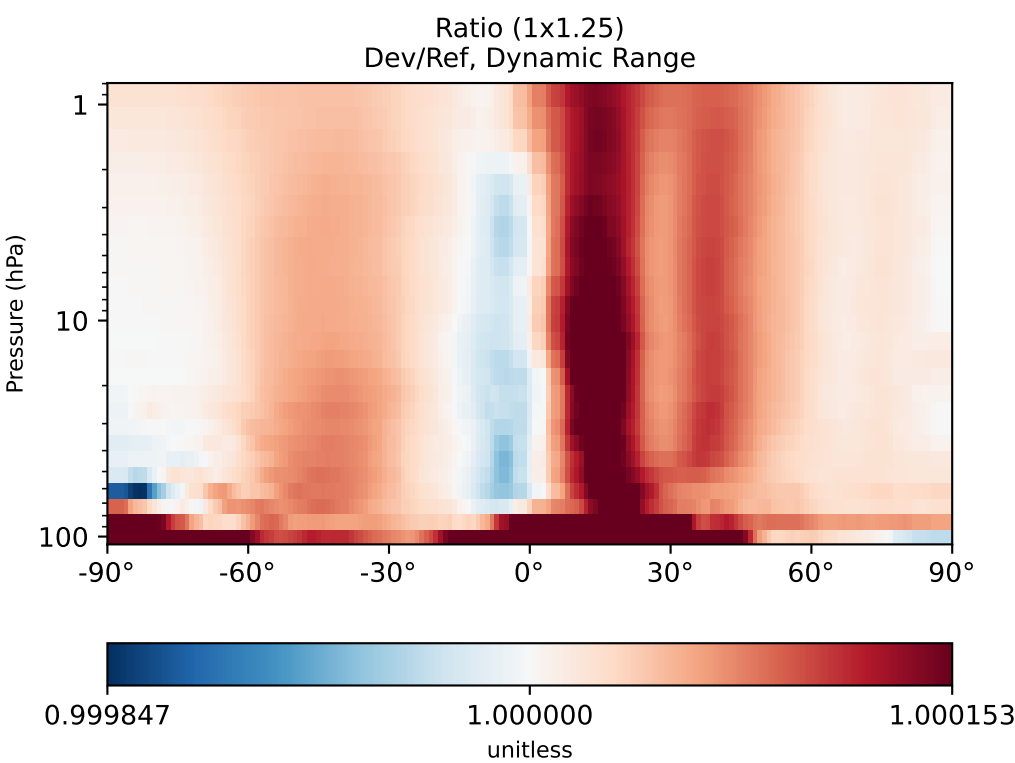
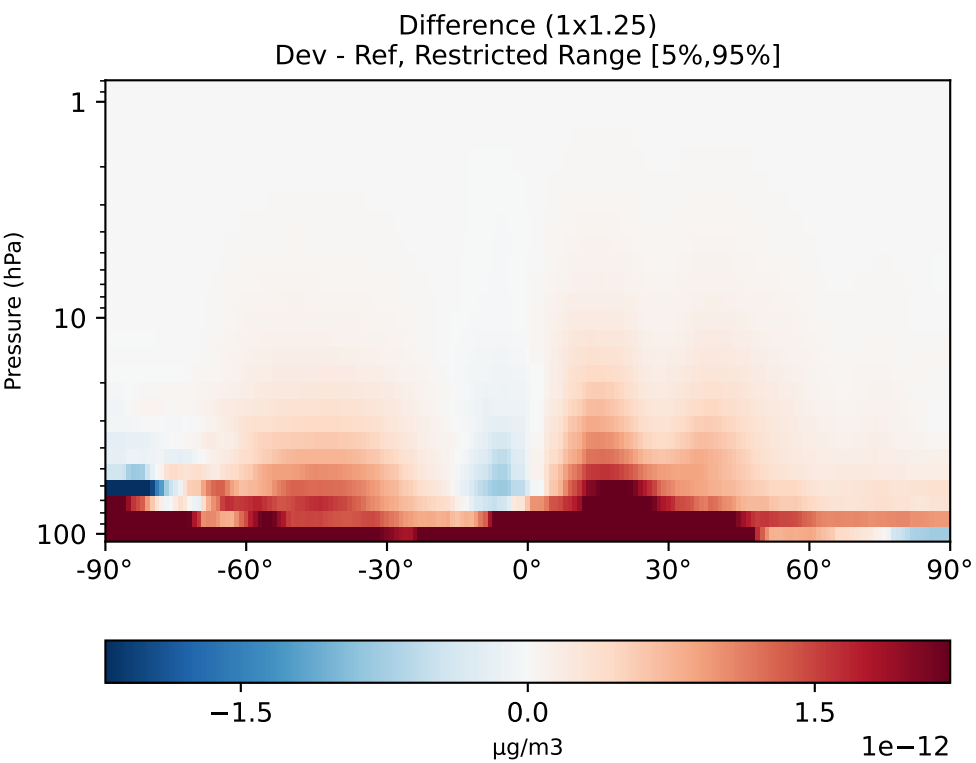
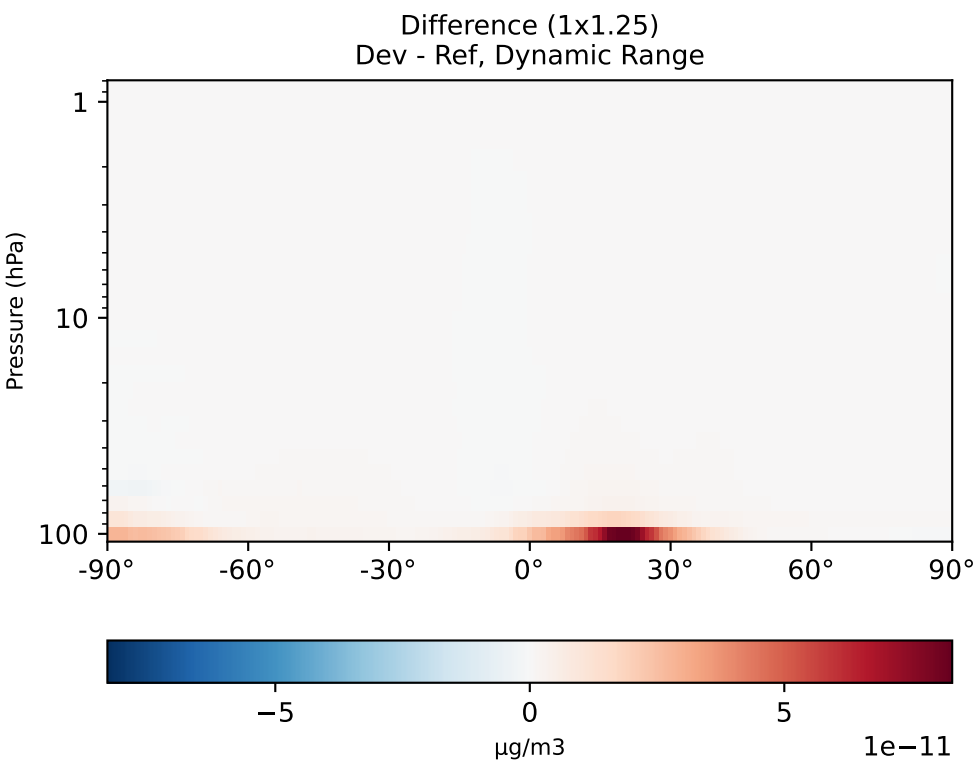
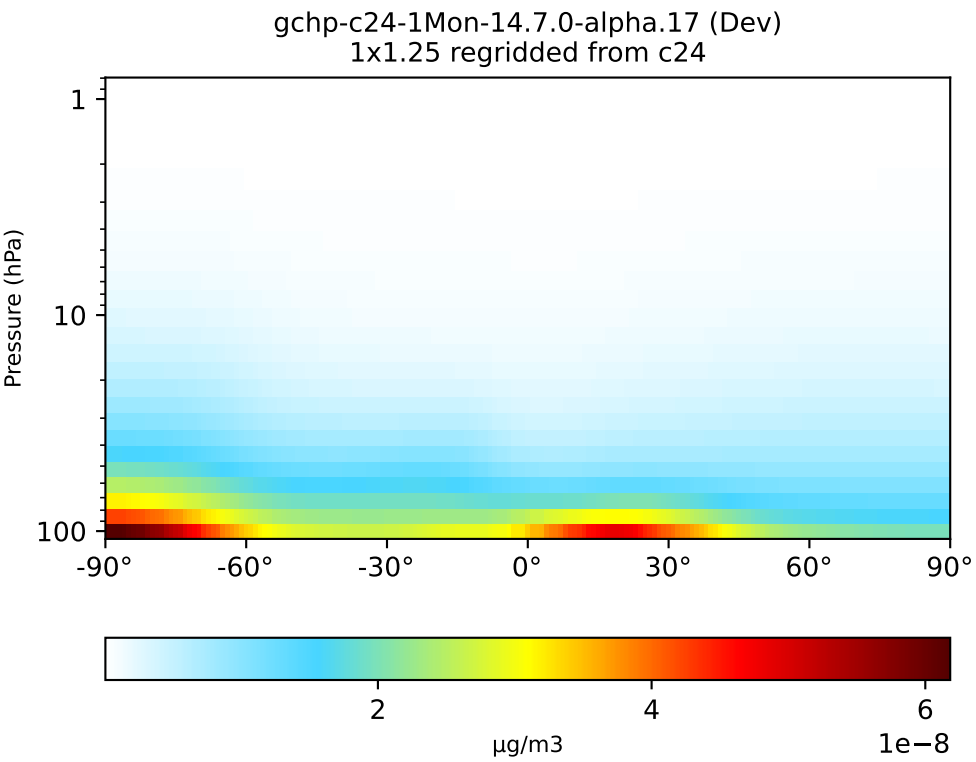
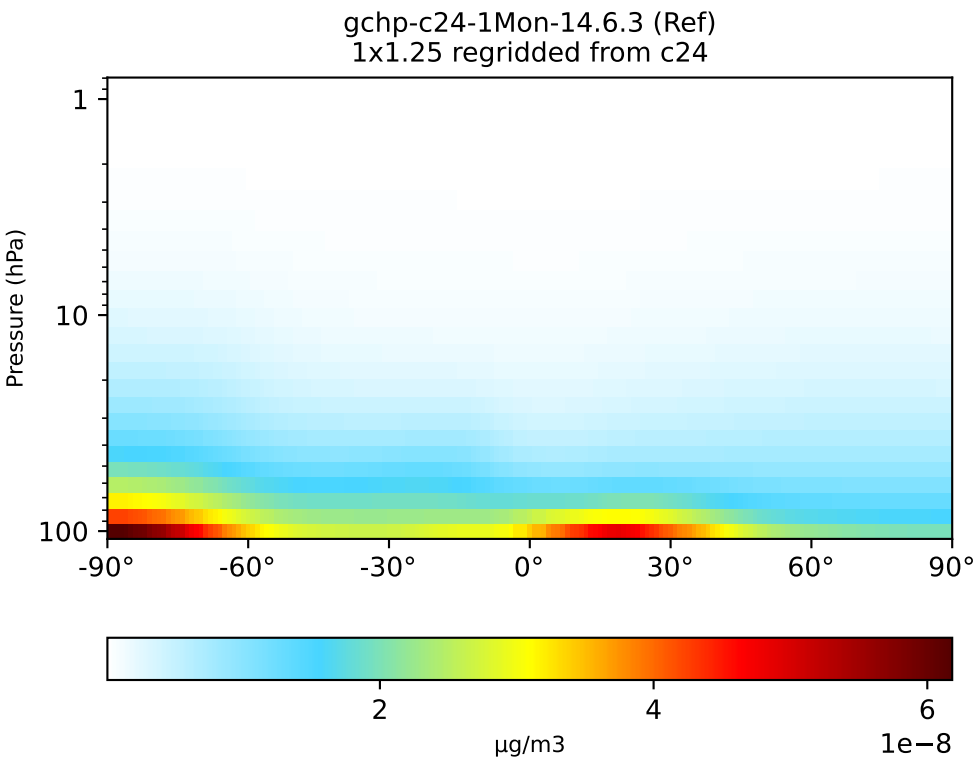
Ratio (1x1.25)
Dev/Ref, Fixed Range



SpeciesConcVV_ISALA, Zonal Mean

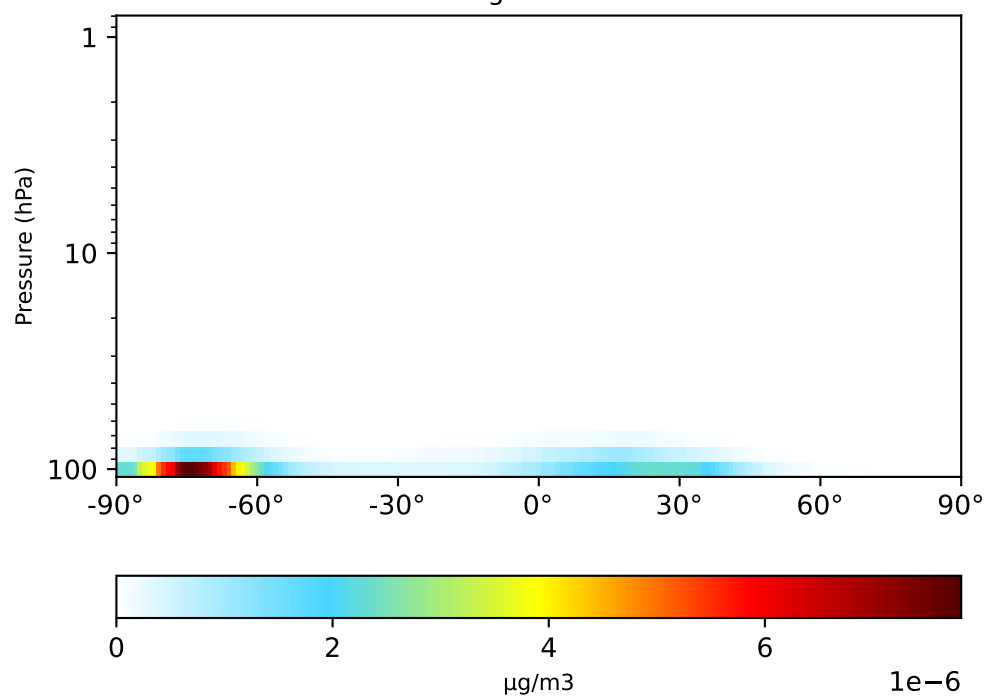


SpeciesConcVV_ISALC, Zonal Mean

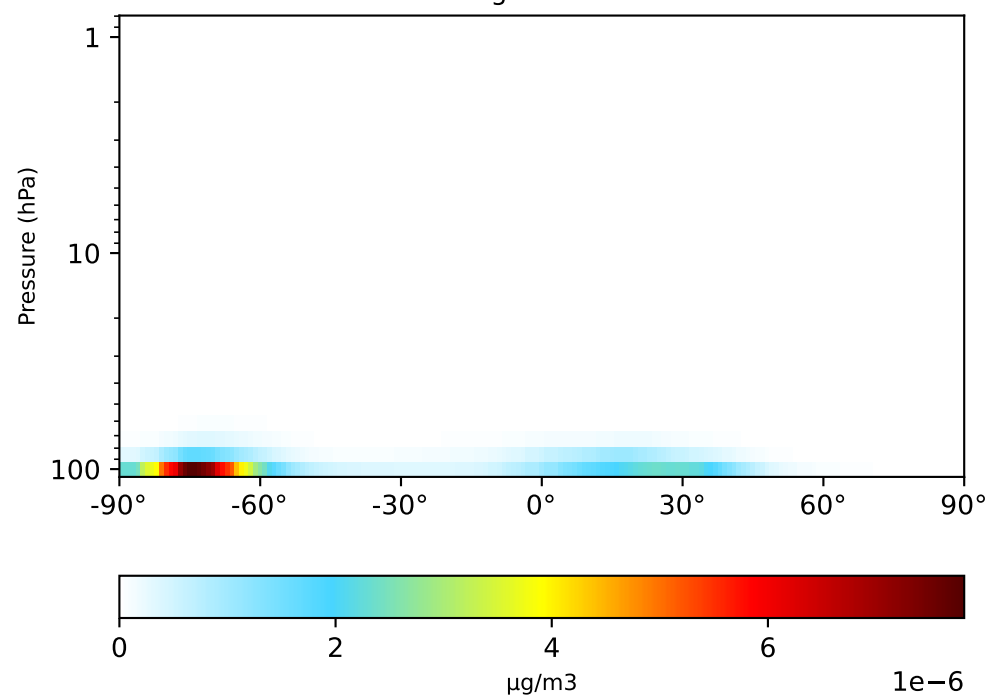


SpeciesConcVV_NITs, Zonal Mean

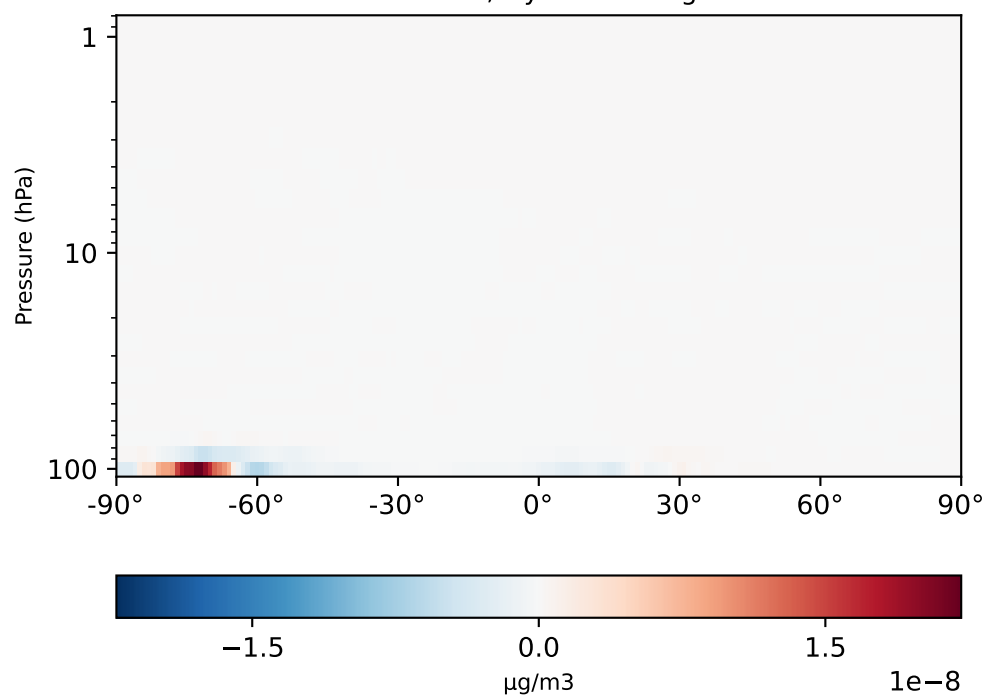
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



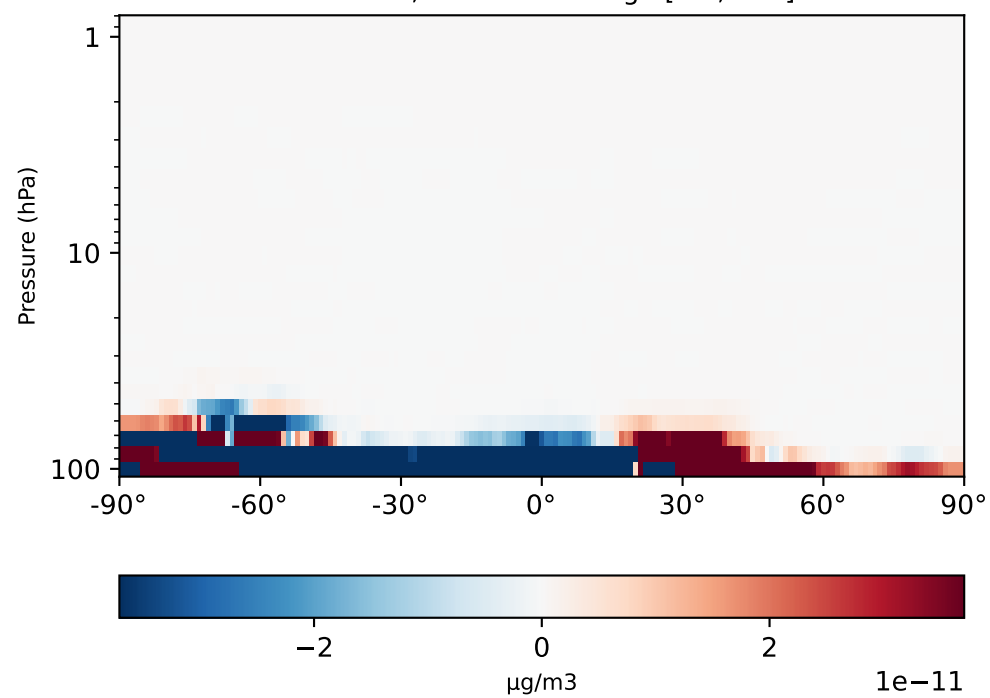
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



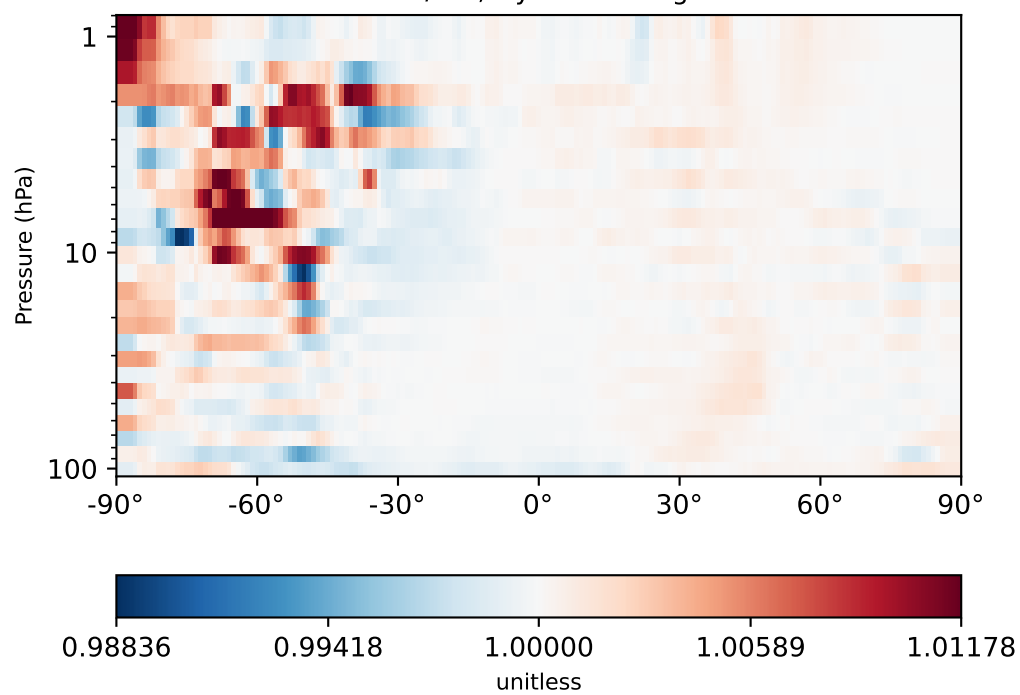
Difference (1x1.25)
Dev - Ref, Dynamic Range



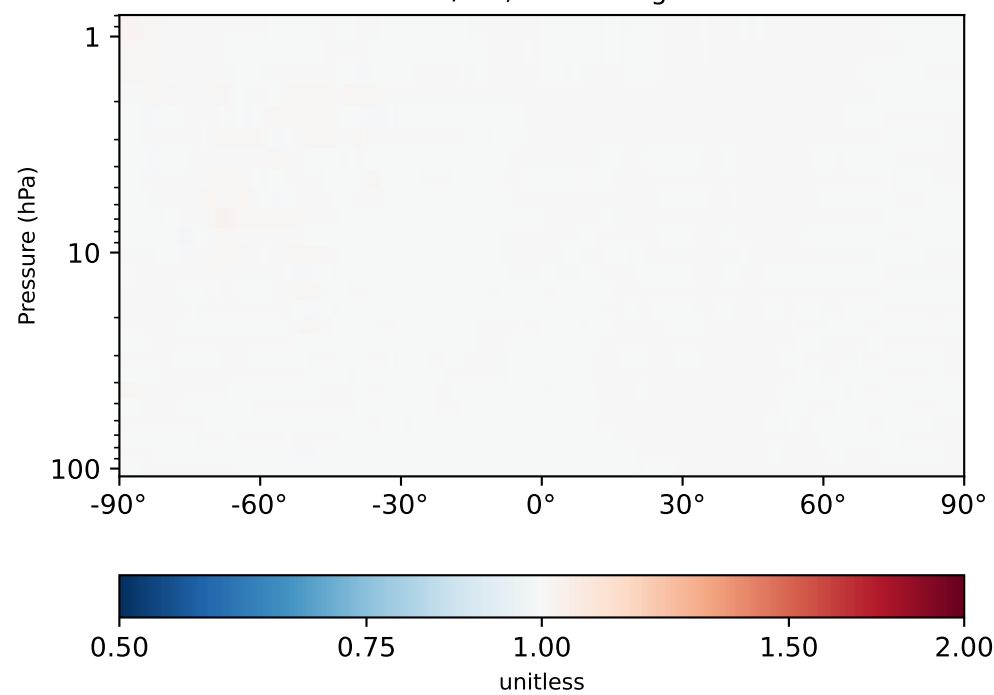
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

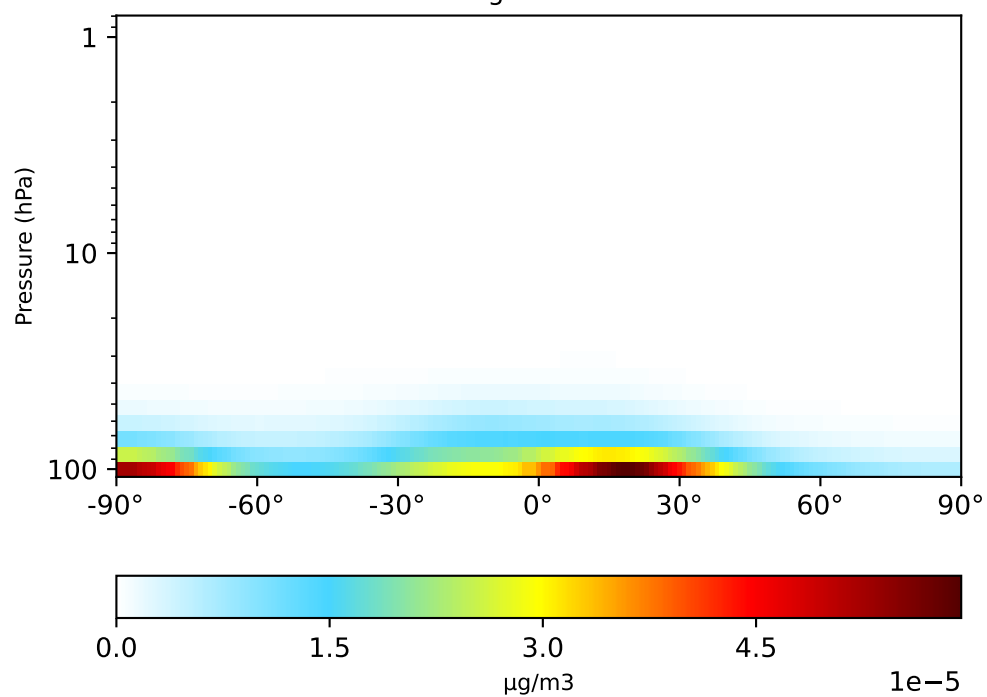


Ratio (1x1.25)
Dev/Ref, Fixed Range

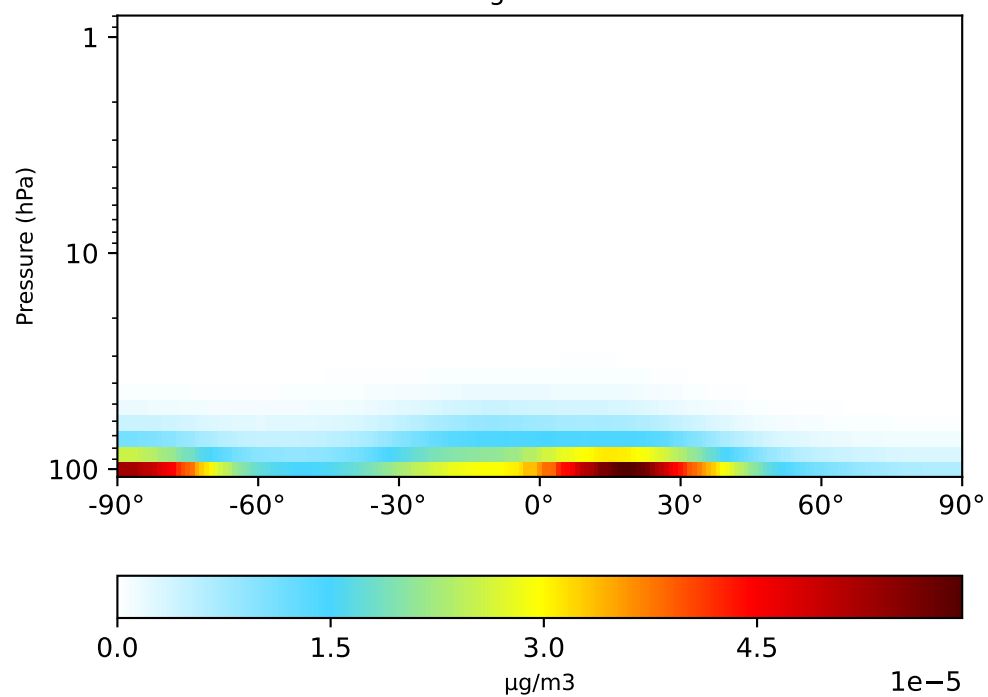


SpeciesConcVV_SALA, Zonal Mean

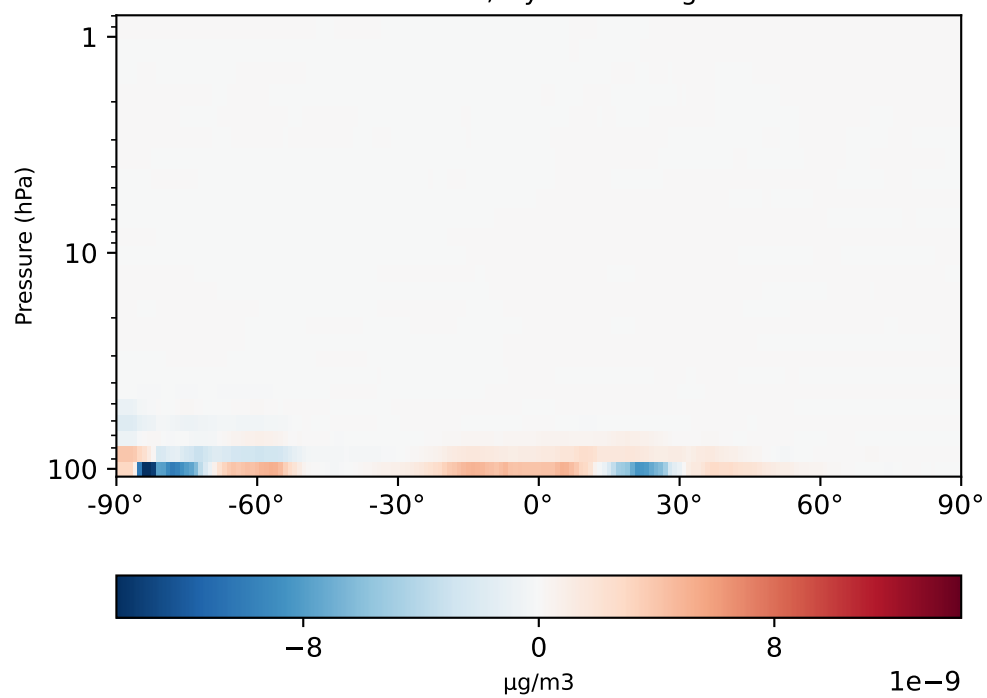
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



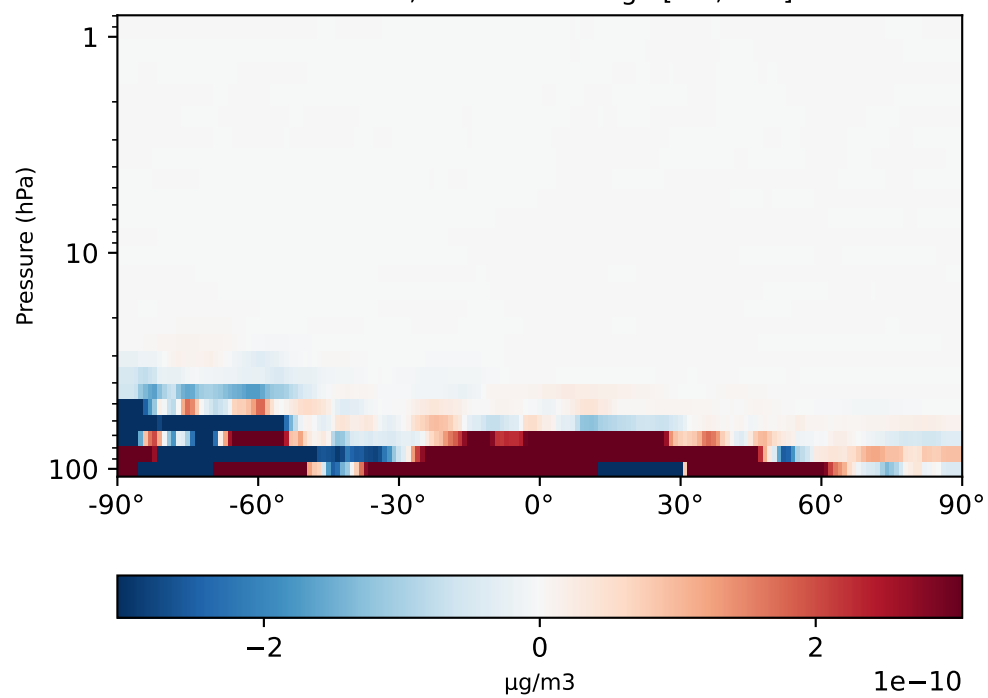
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



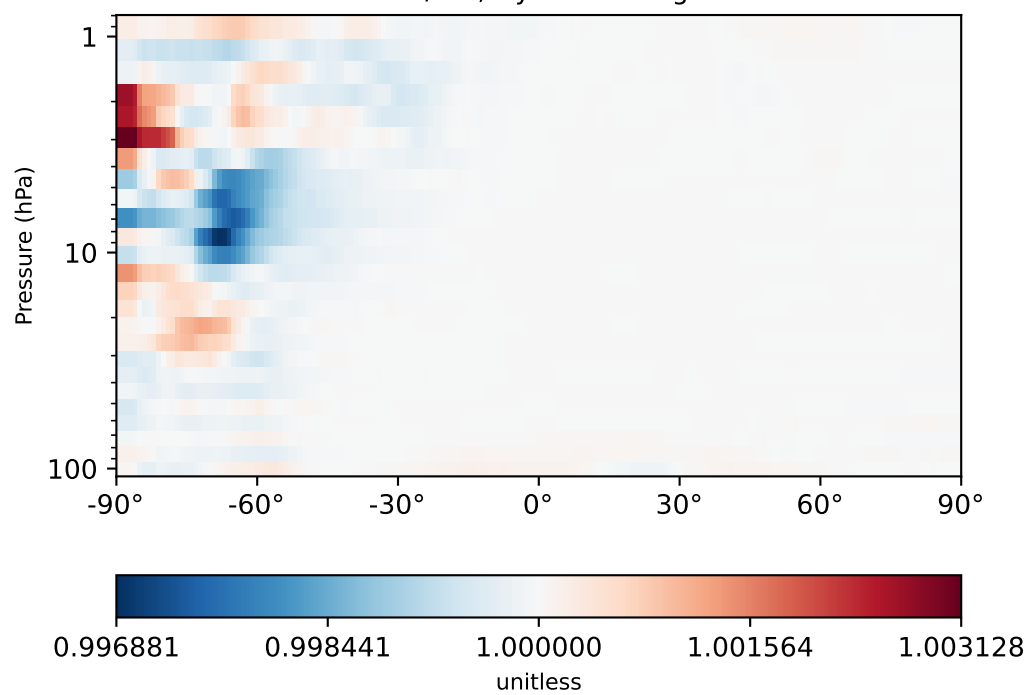
Difference (1x1.25)
Dev - Ref, Dynamic Range



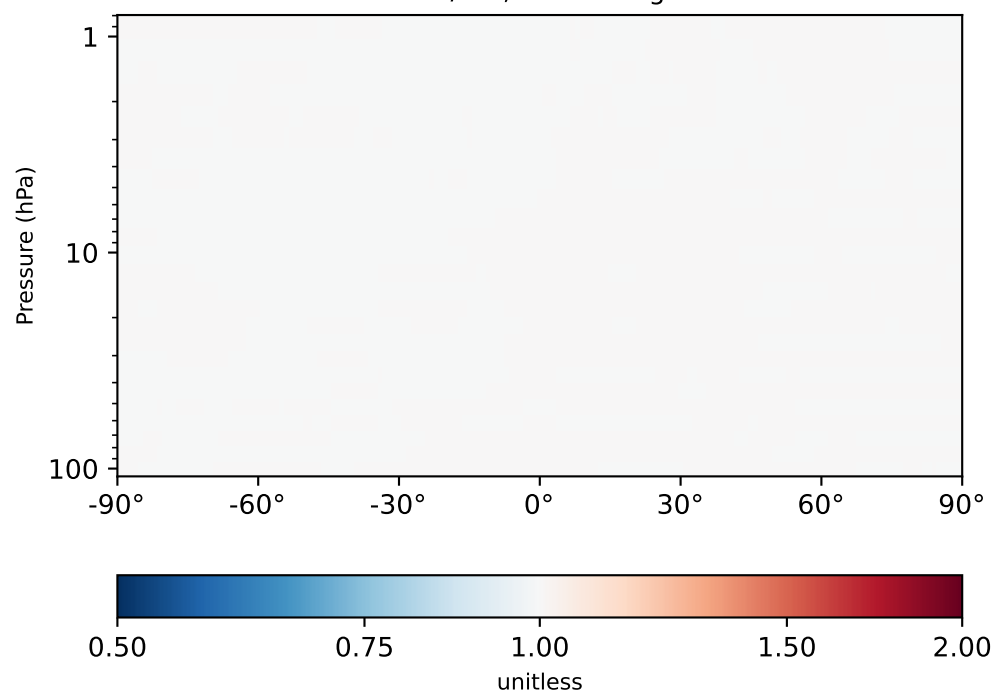
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

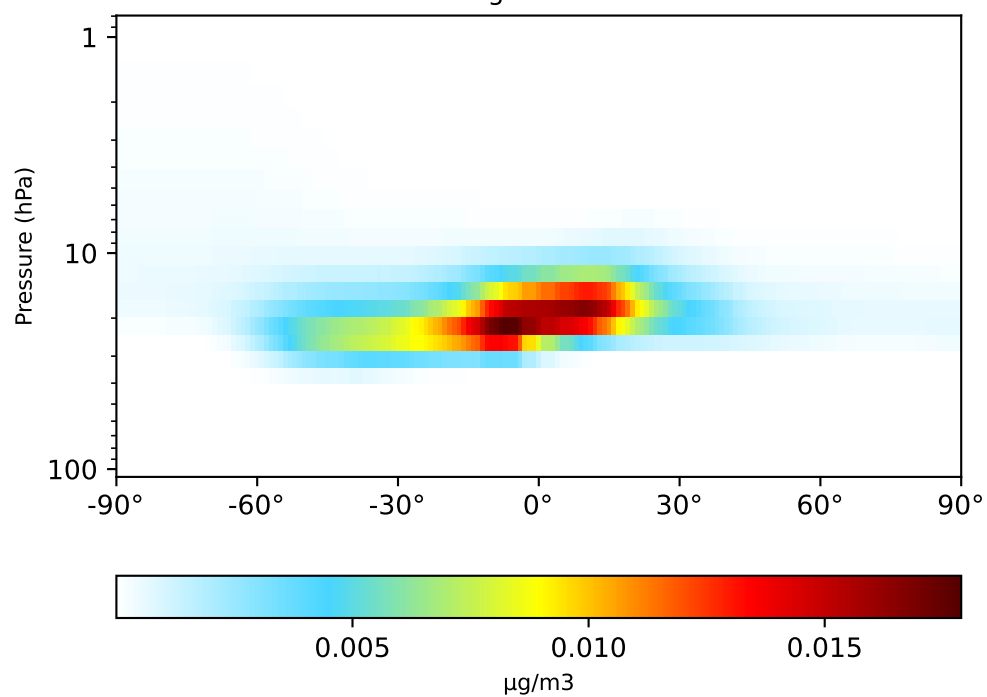


Ratio (1x1.25)
Dev/Ref, Fixed Range

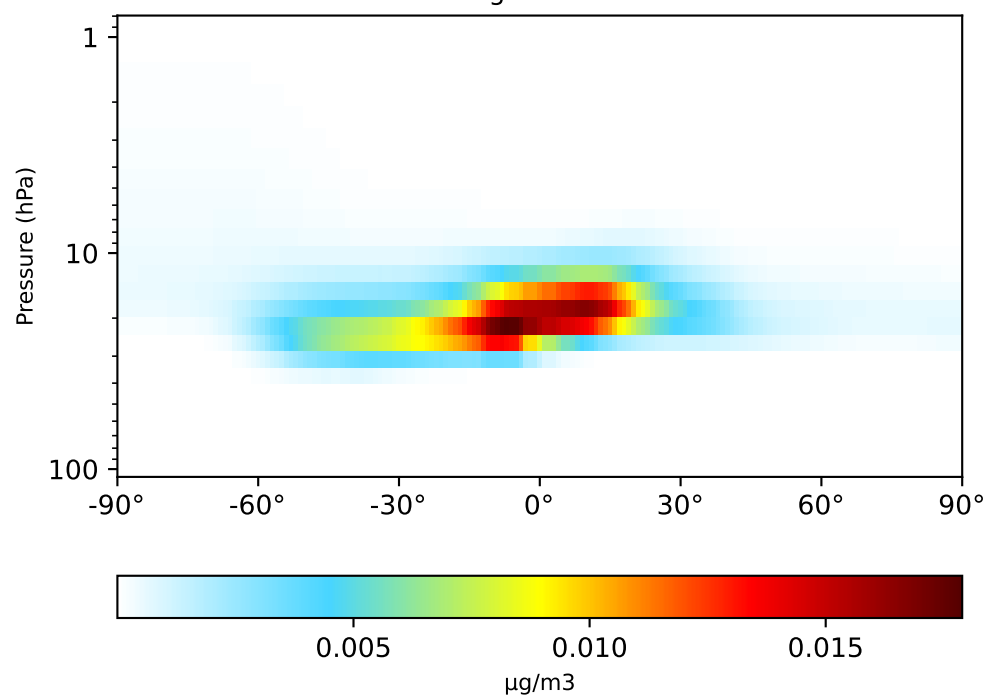


SpeciesConcVV_SALAAL, Zonal Mean

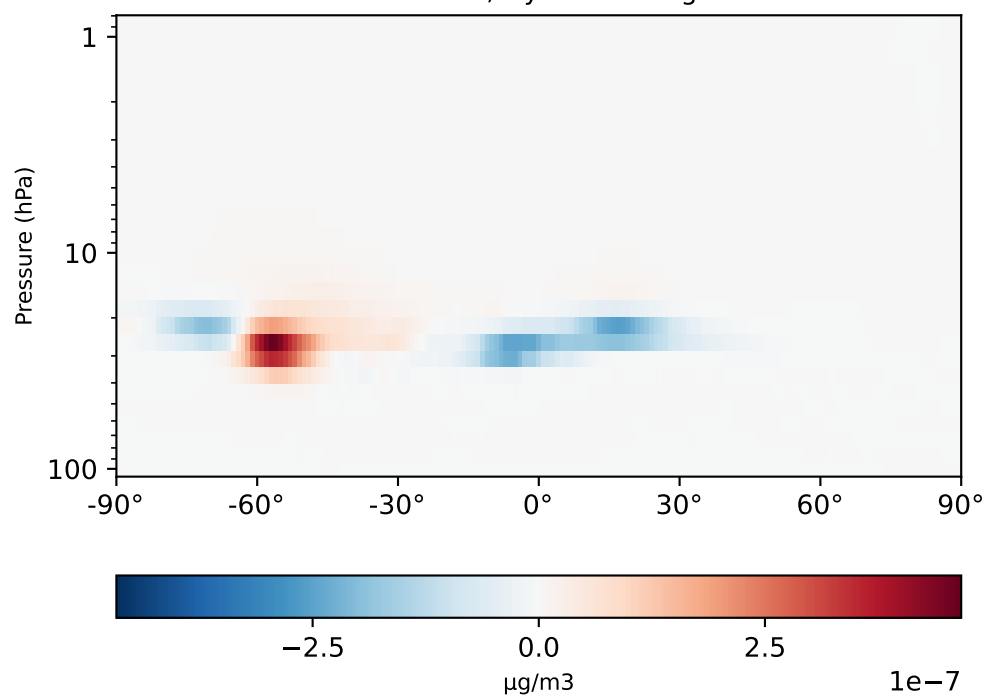
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



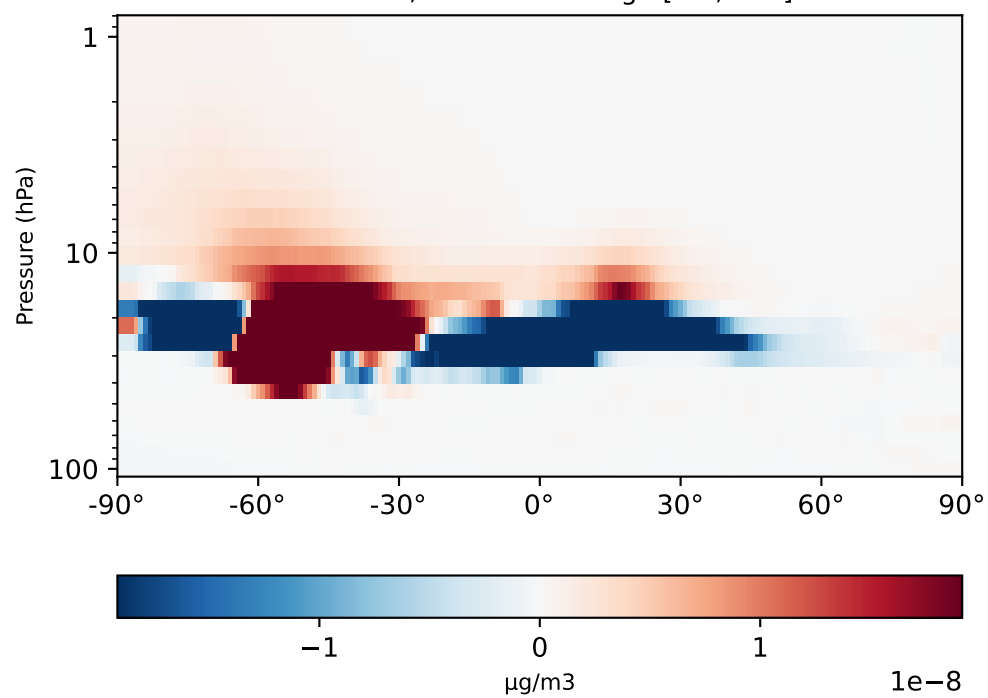
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



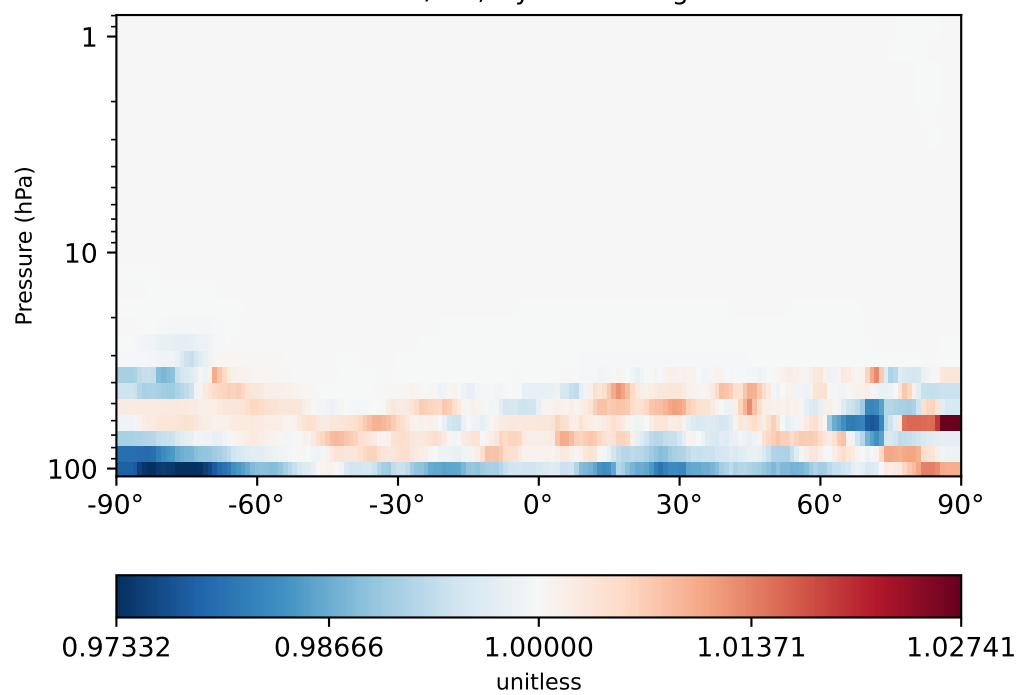
Difference (1x1.25)
Dev - Ref, Dynamic Range



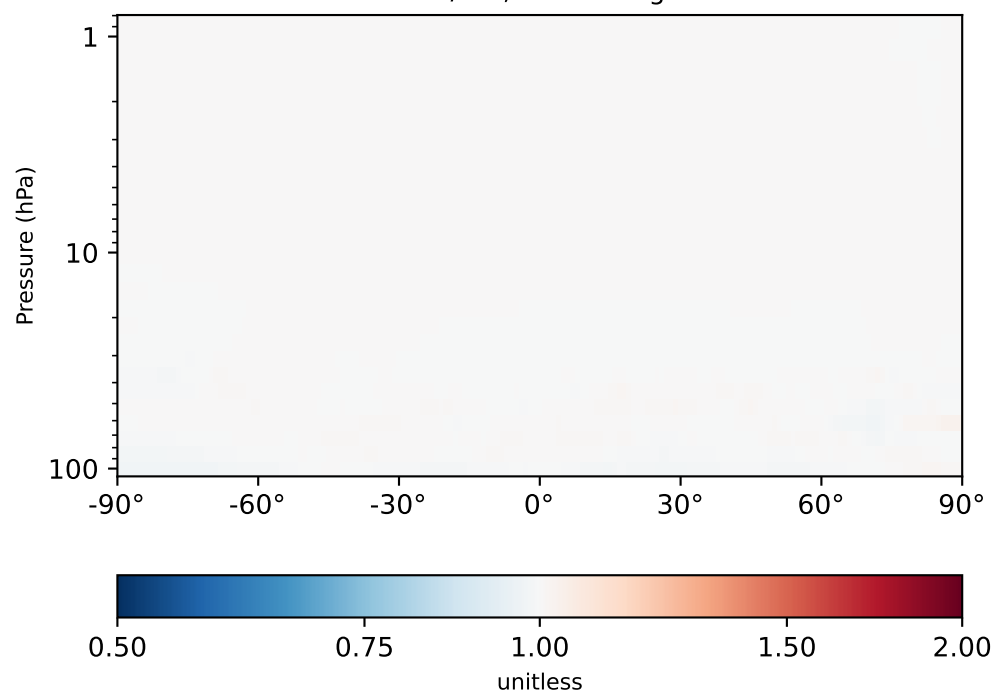
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

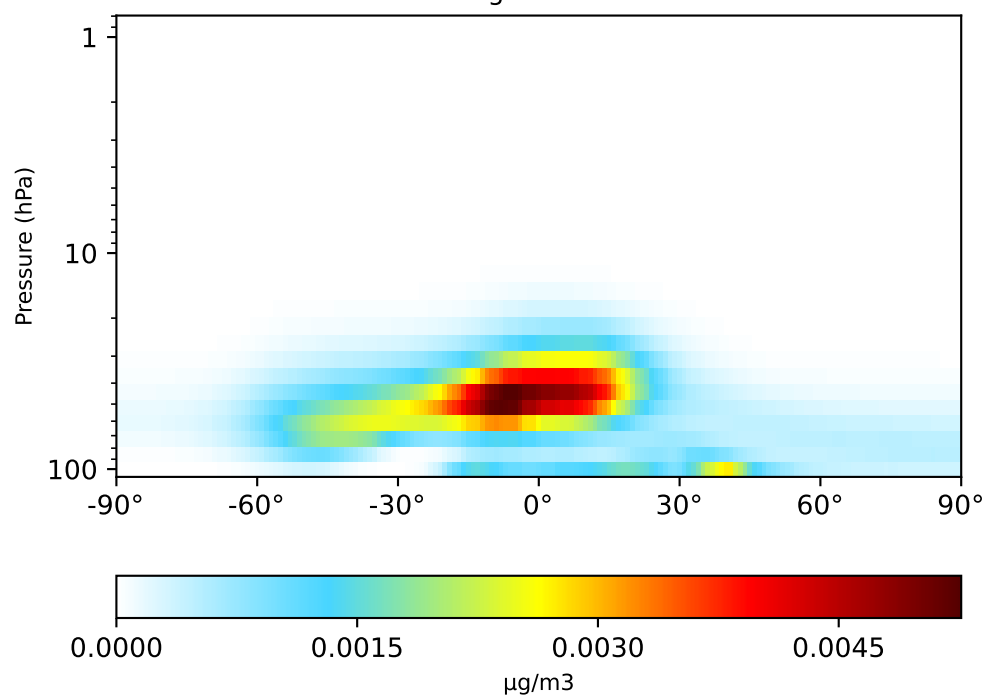


Ratio (1x1.25)
Dev/Ref, Fixed Range

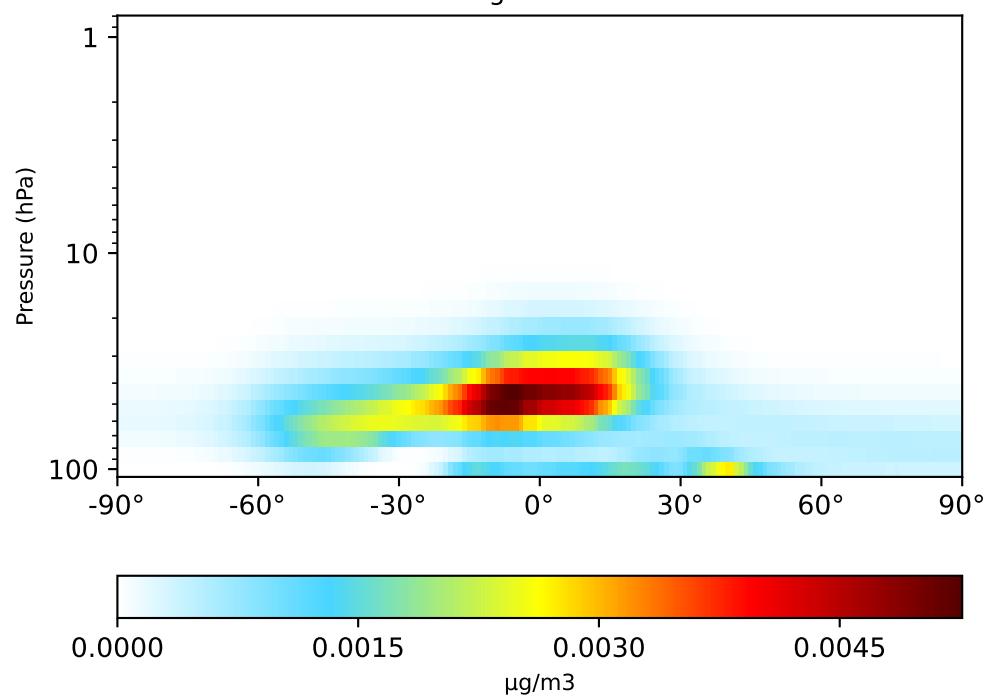


SpeciesConcVV_SALACL, Zonal Mean

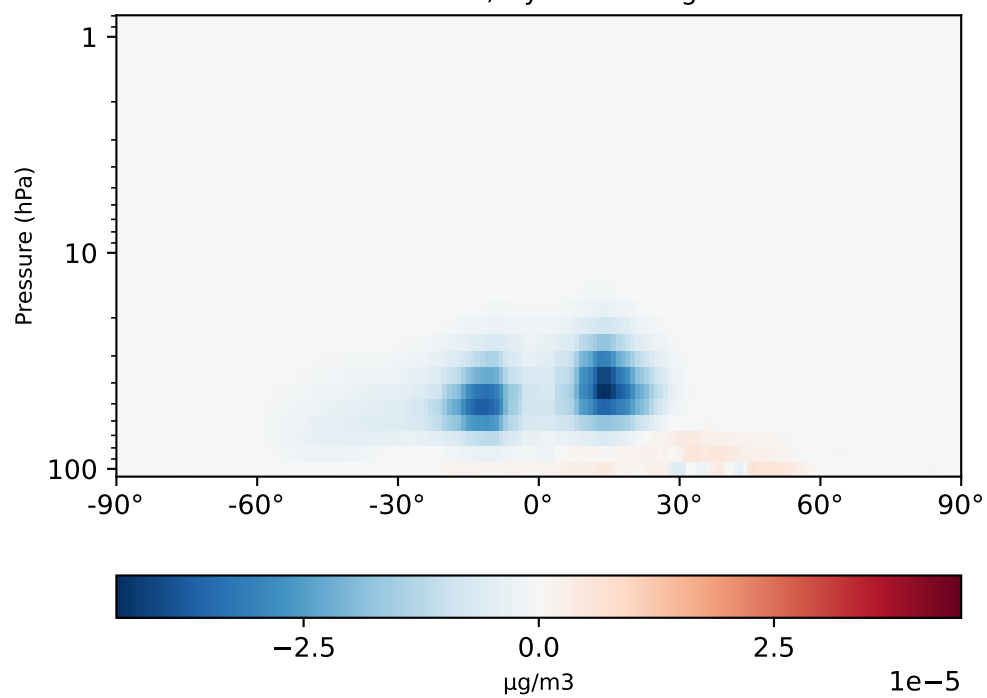
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



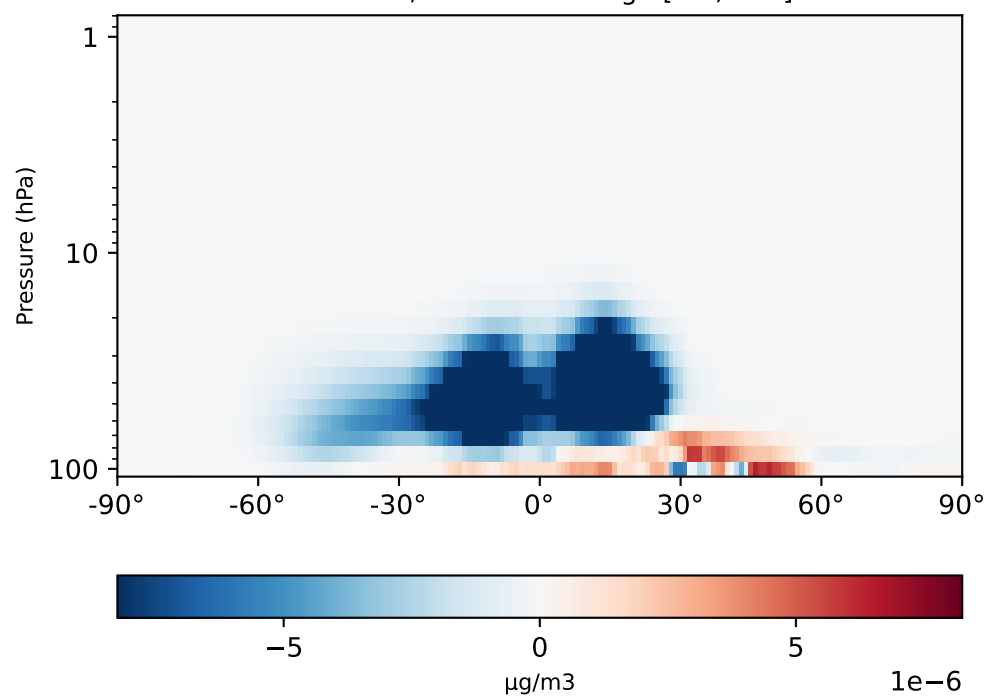
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



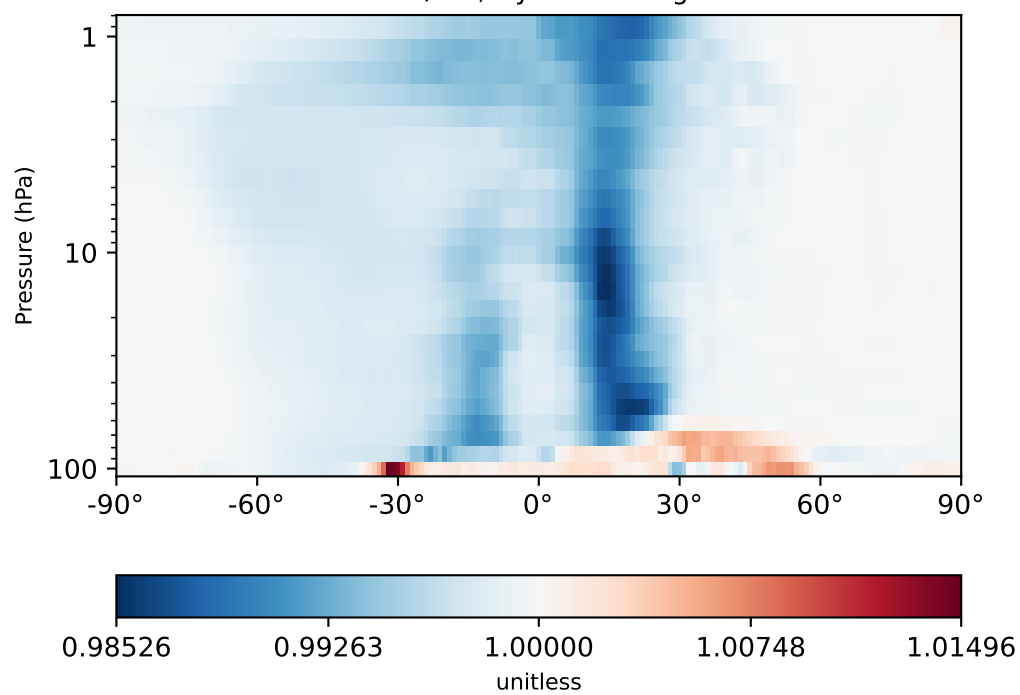
Difference (1x1.25)
Dev - Ref, Dynamic Range



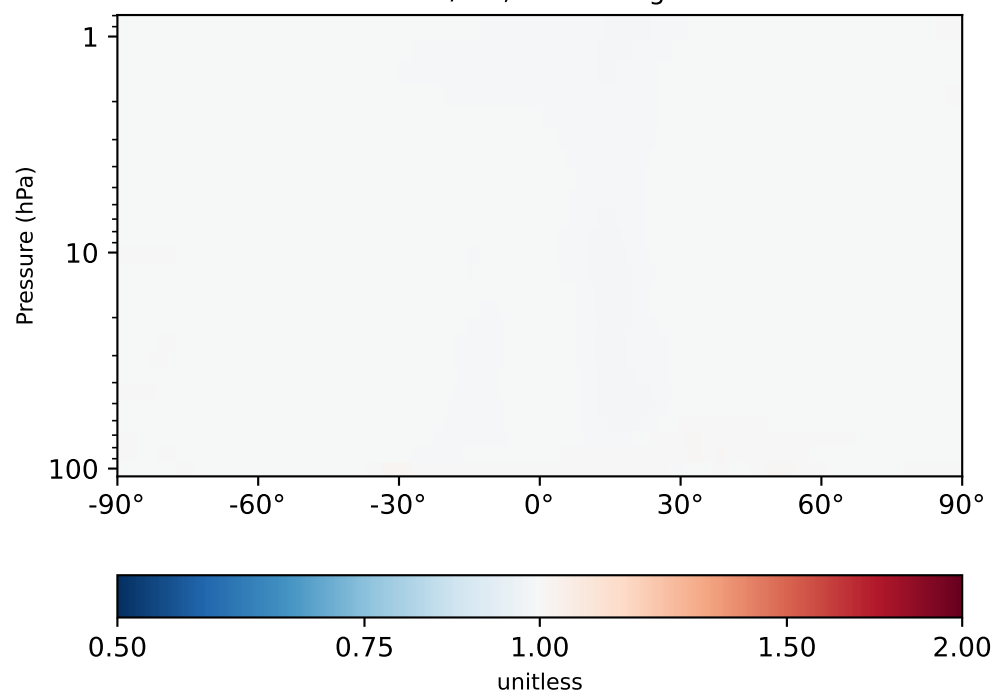
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

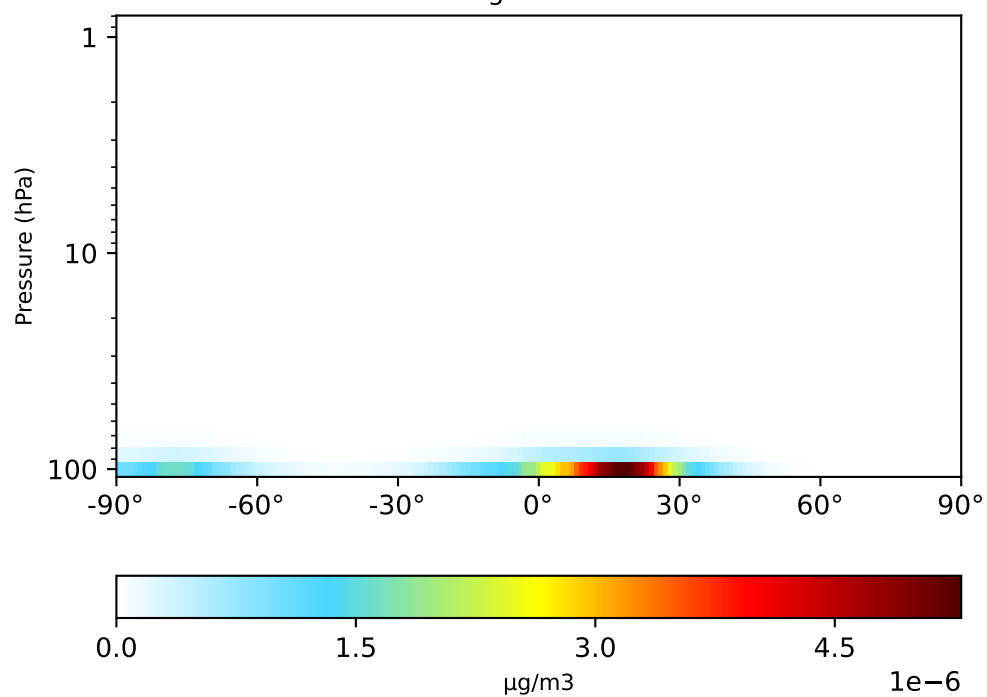


Ratio (1x1.25)
Dev/Ref, Fixed Range

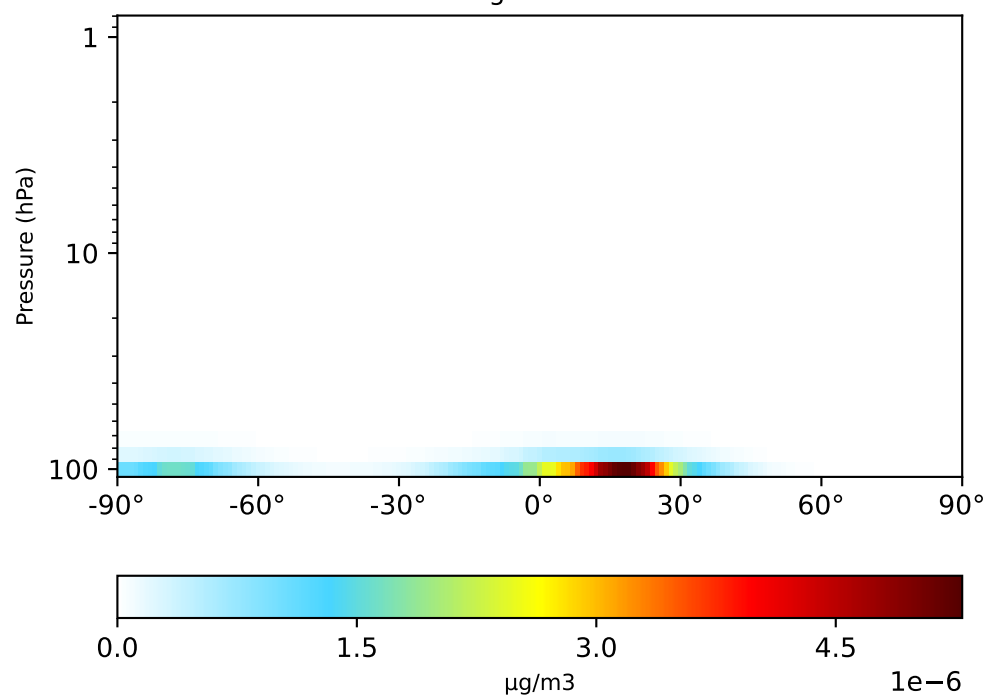


SpeciesConcVV_SALC, Zonal Mean

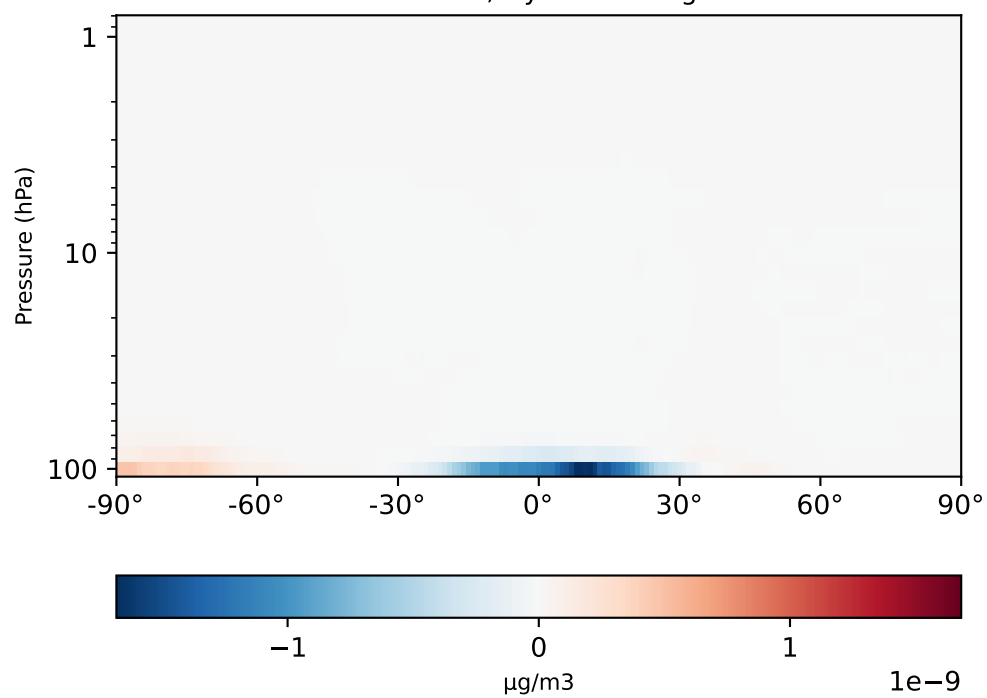
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



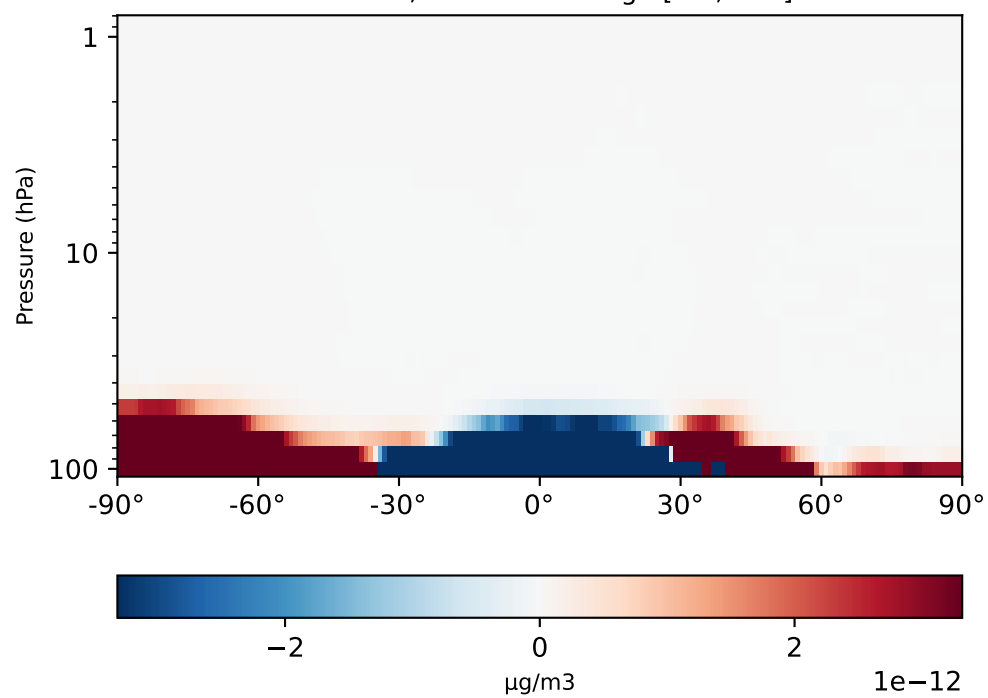
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



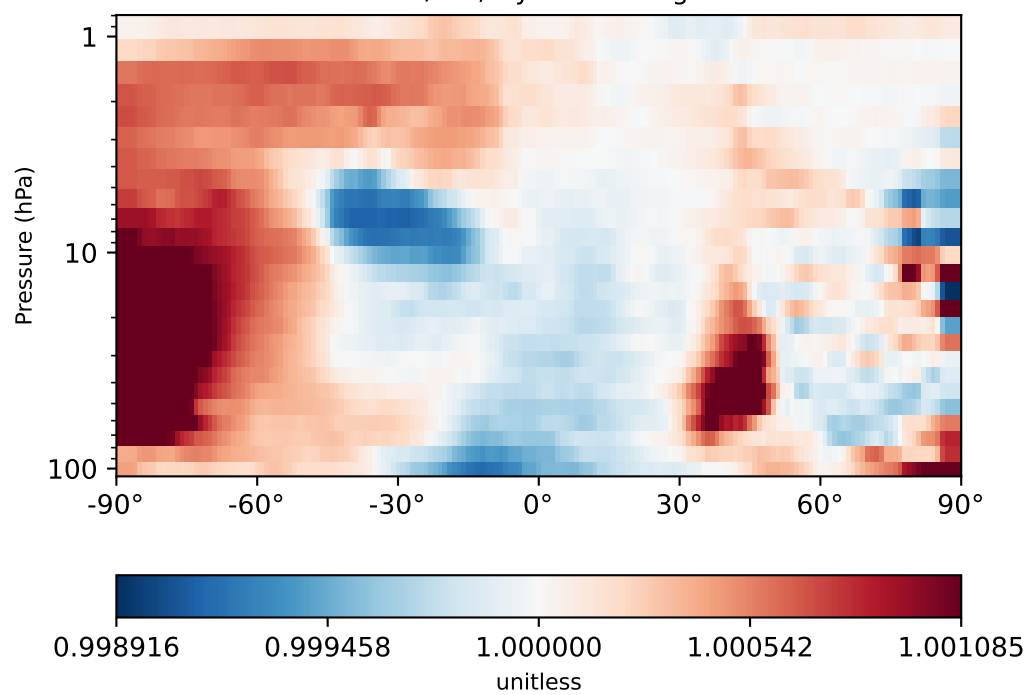
Difference (1x1.25)
Dev - Ref, Dynamic Range



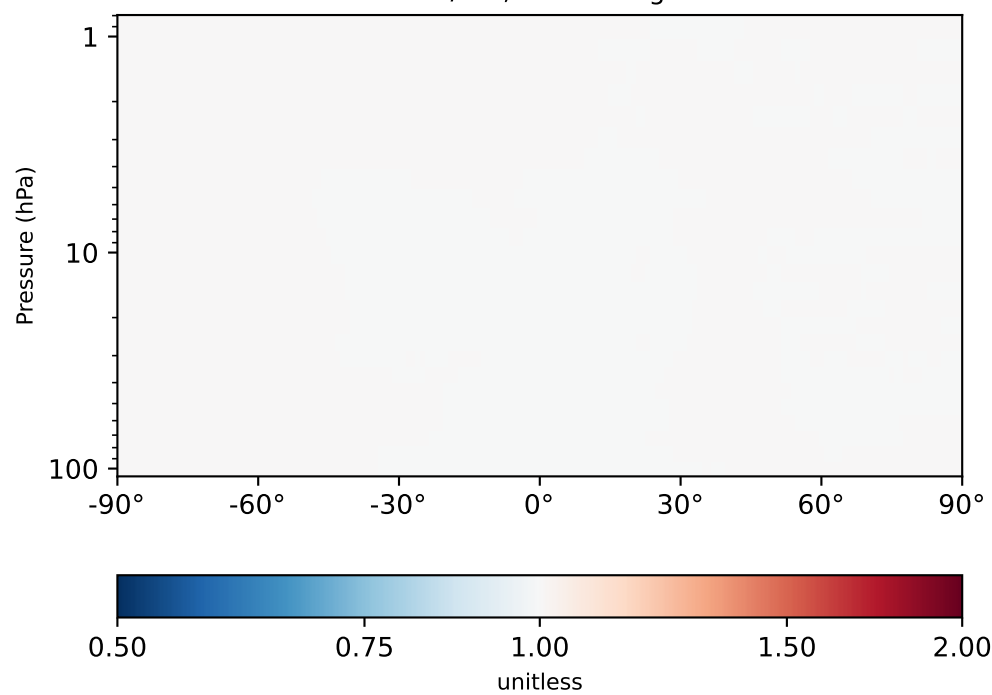
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

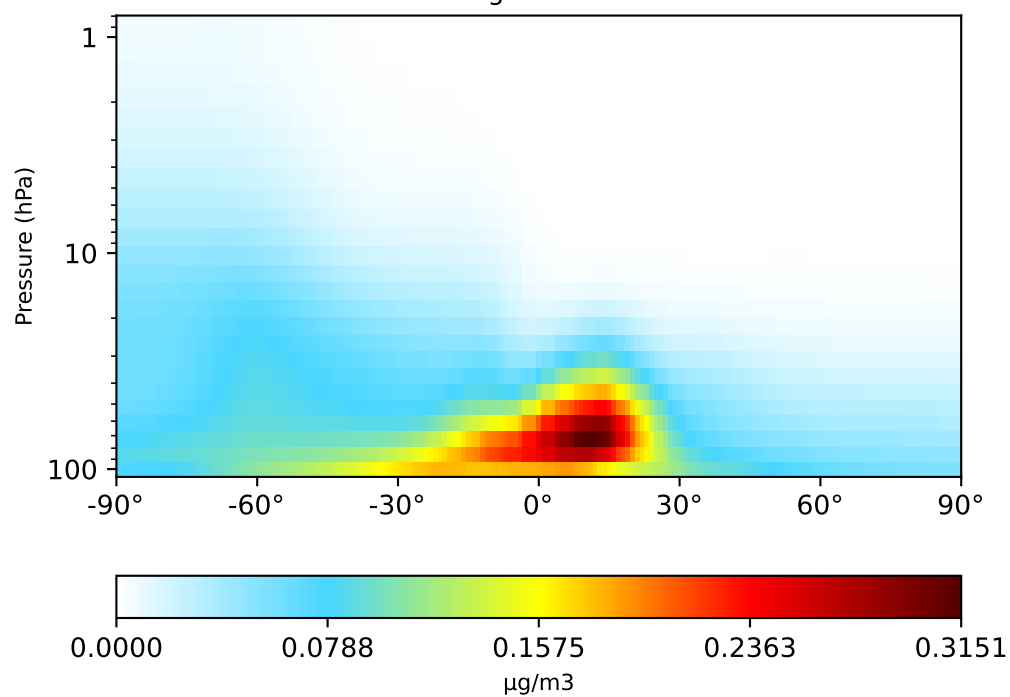


Ratio (1x1.25)
Dev/Ref, Fixed Range

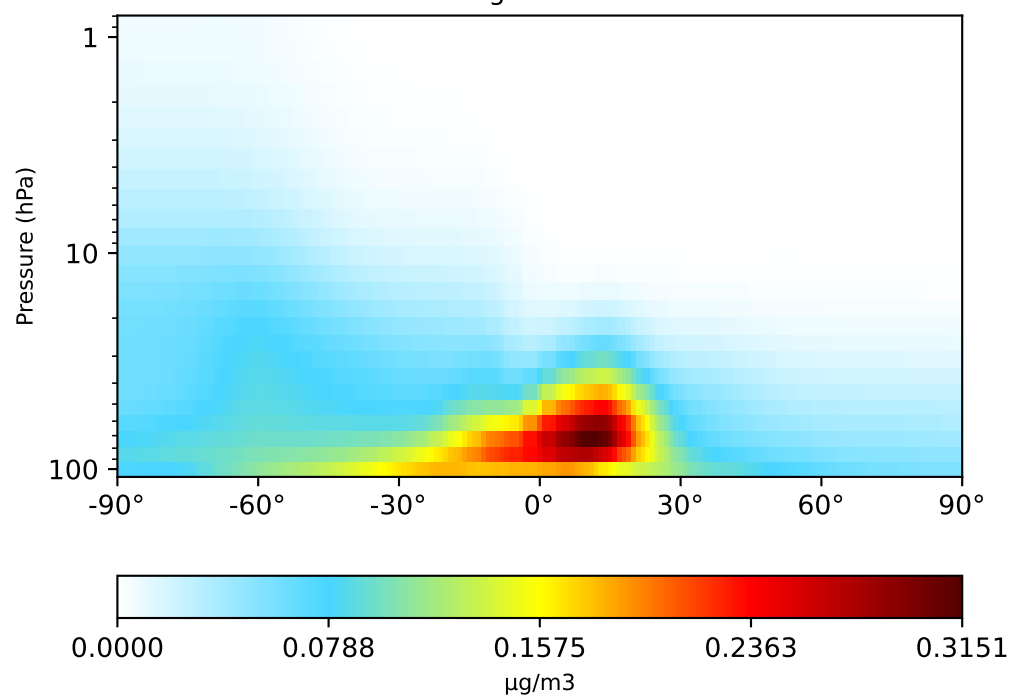


SpeciesConcVV_SALCAL, Zonal Mean

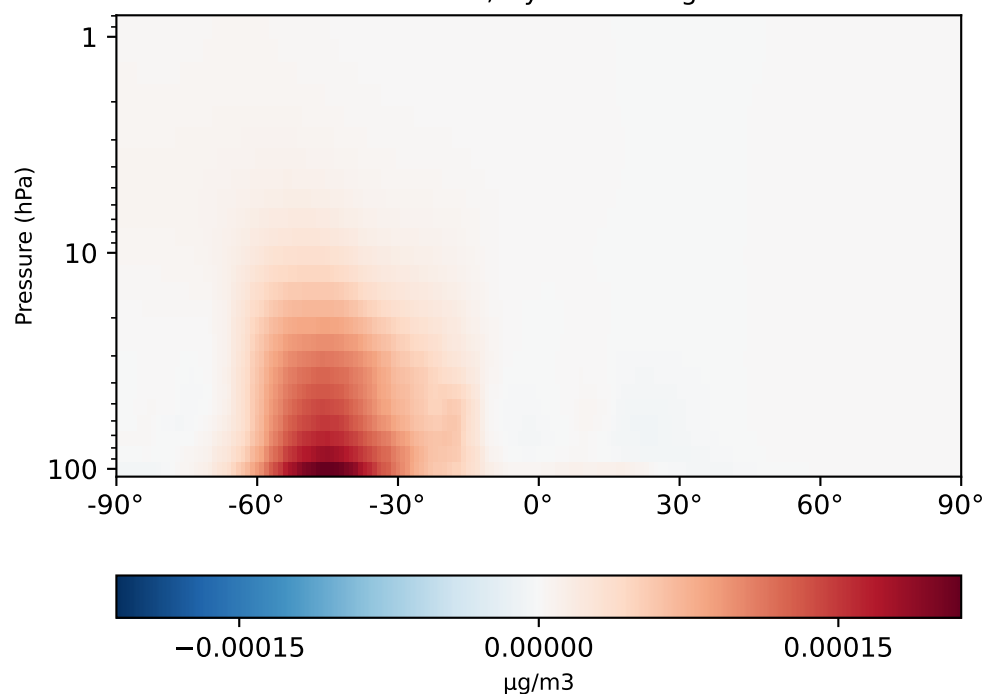
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regrided from c24



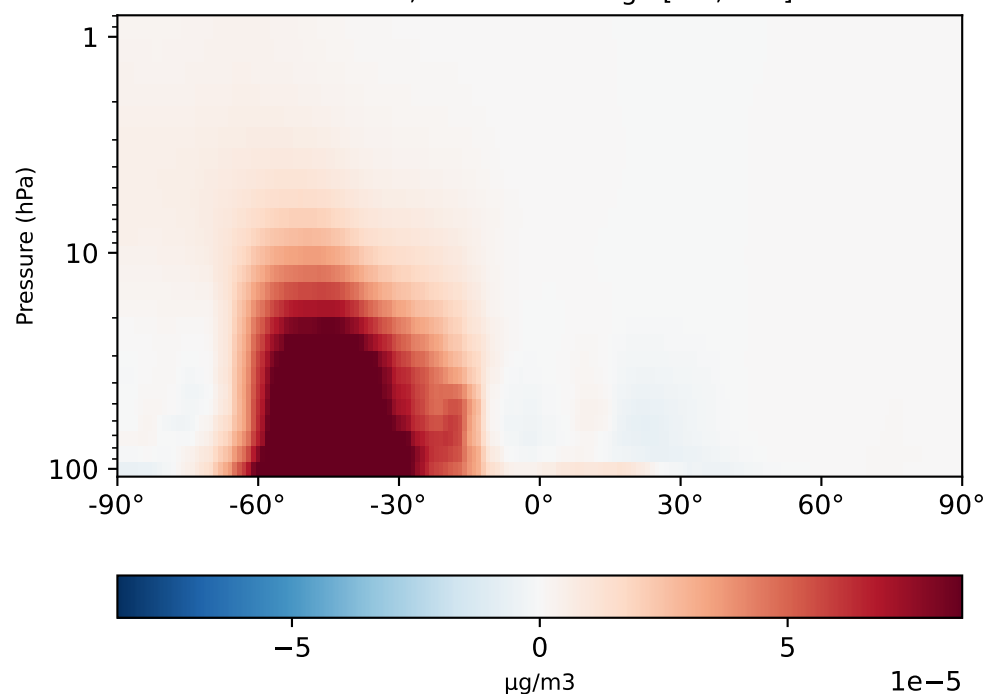
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regrided from c24



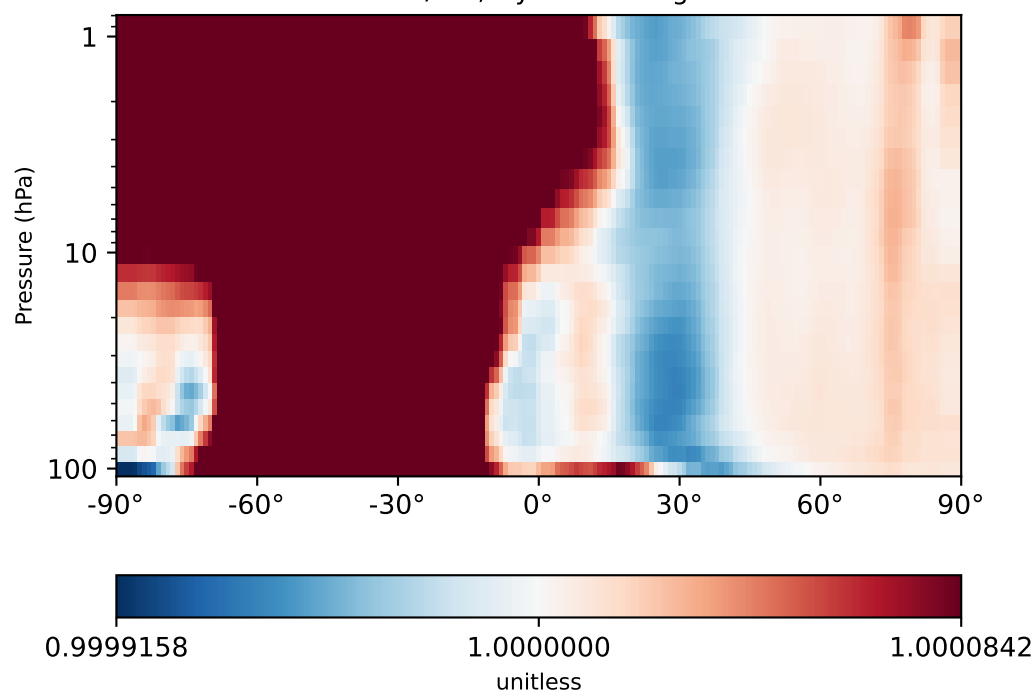
Difference (1x1.25)
Dev - Ref, Dynamic Range



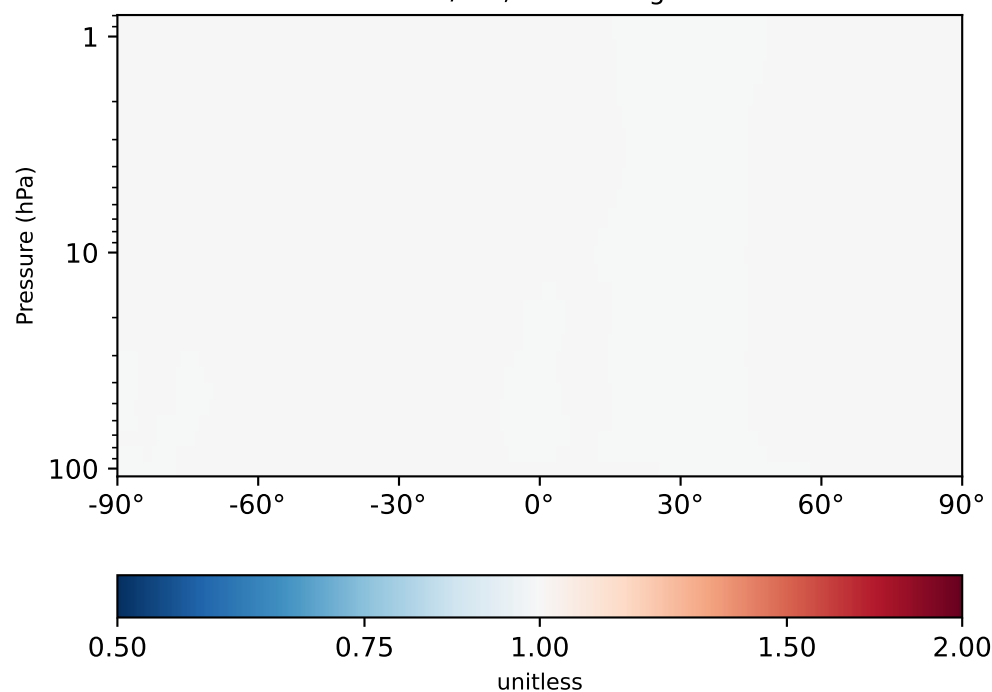
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

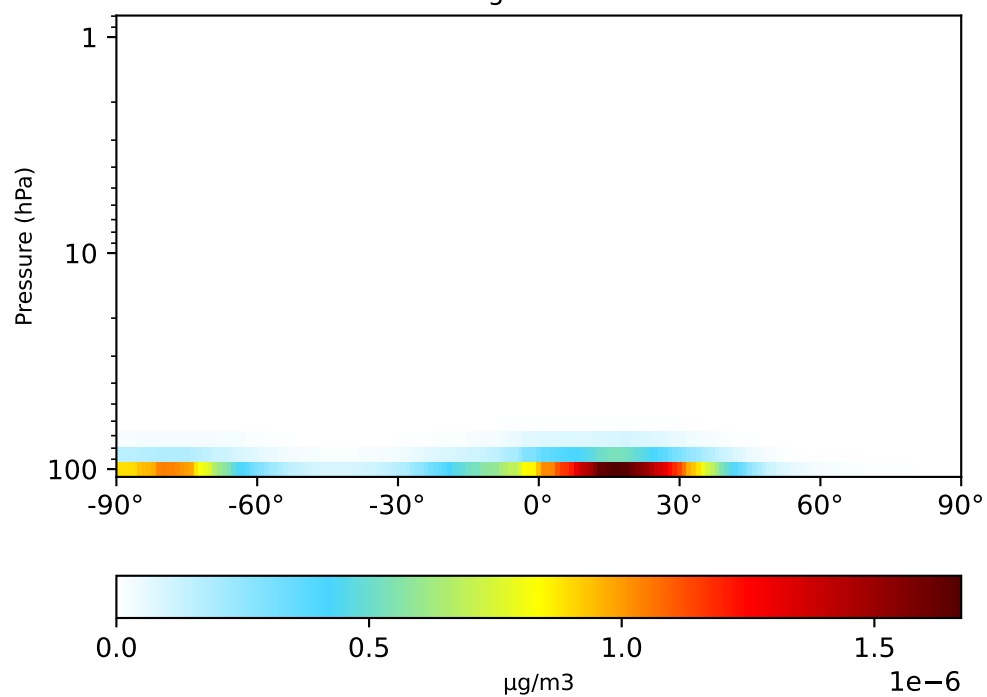


Ratio (1x1.25)
Dev/Ref, Fixed Range

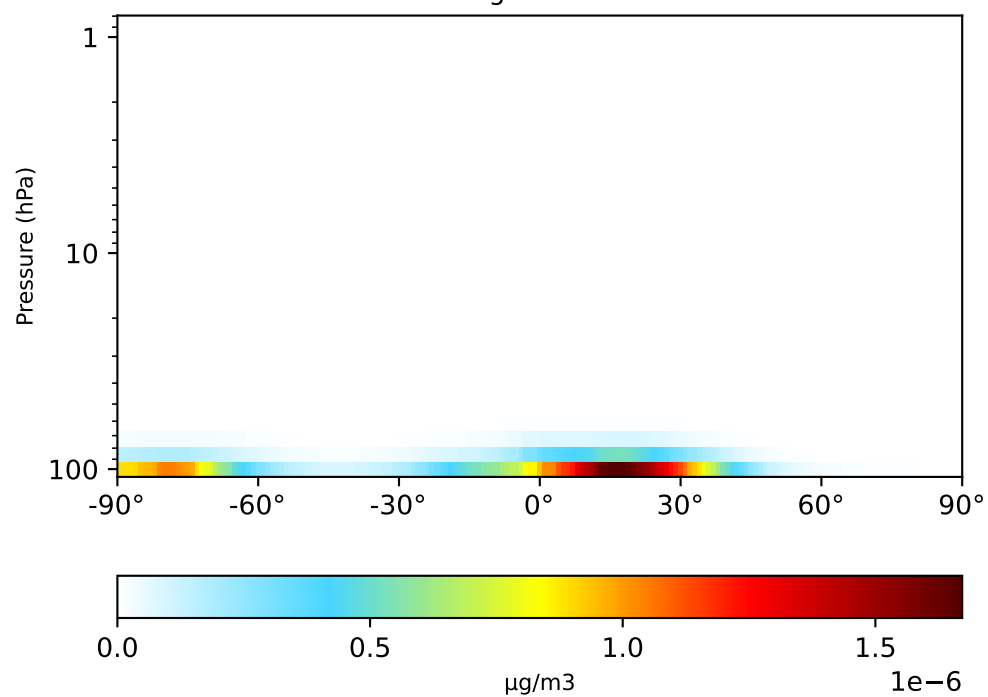


SpeciesConcVV_SALCCL, Zonal Mean

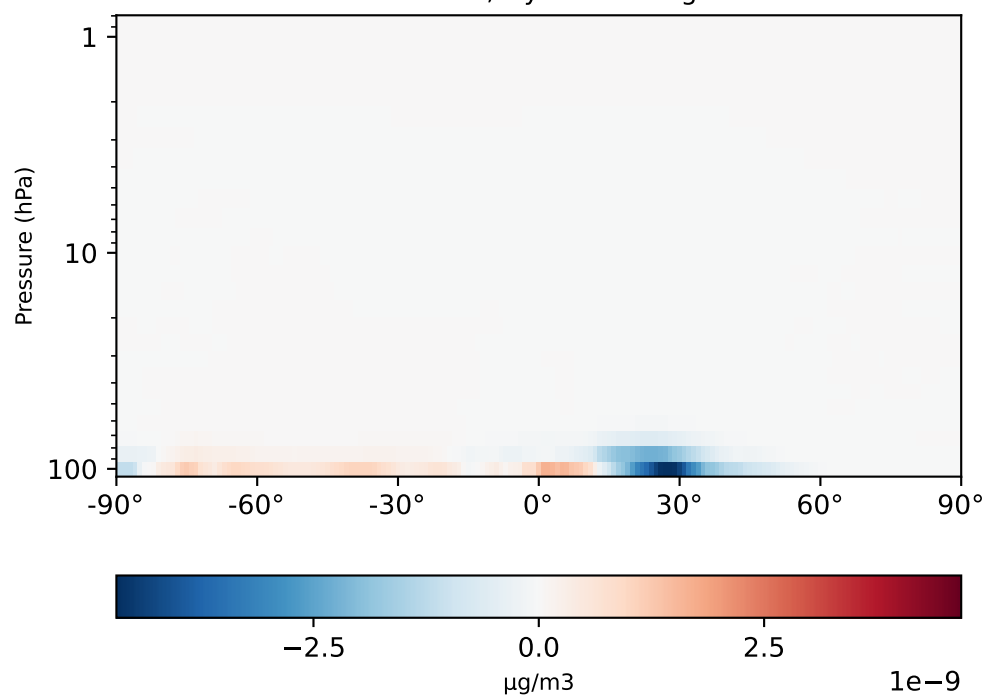
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



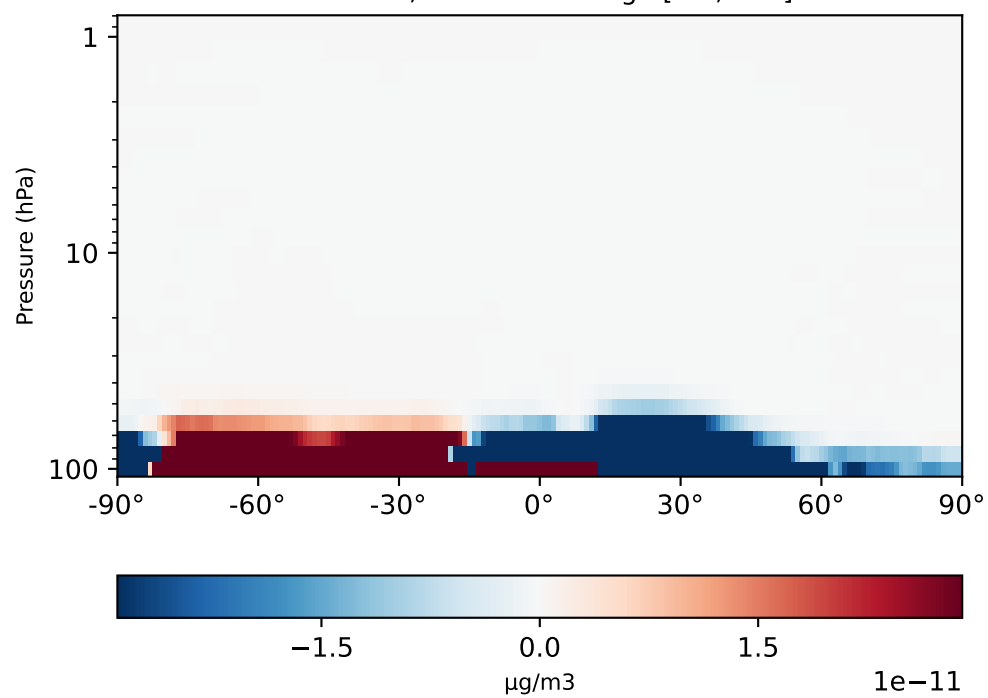
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



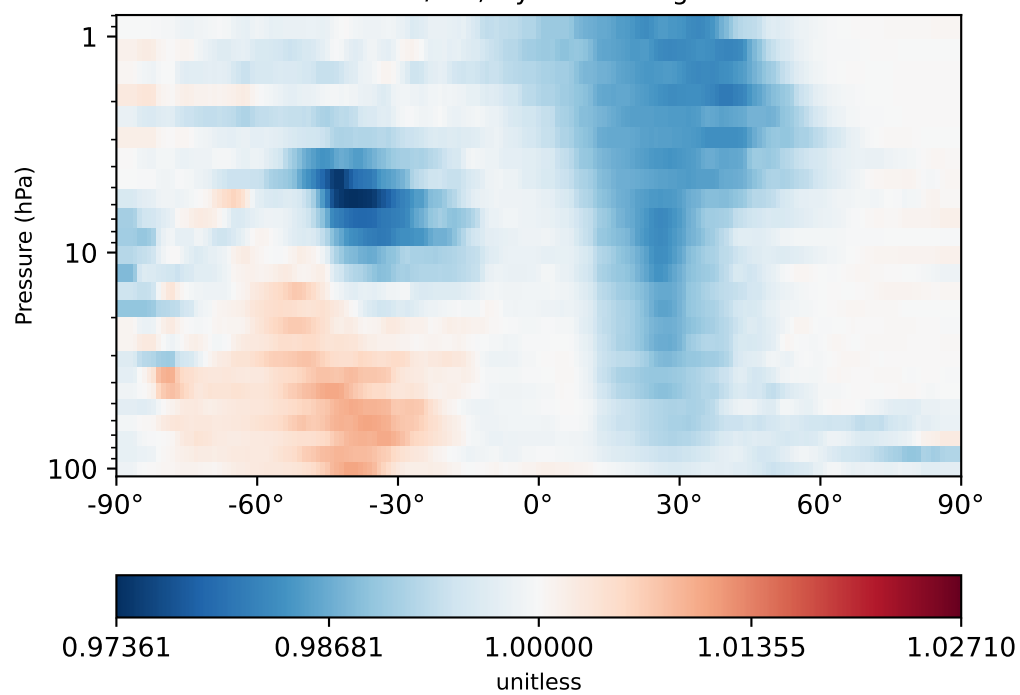
Difference (1x1.25)
Dev - Ref, Dynamic Range



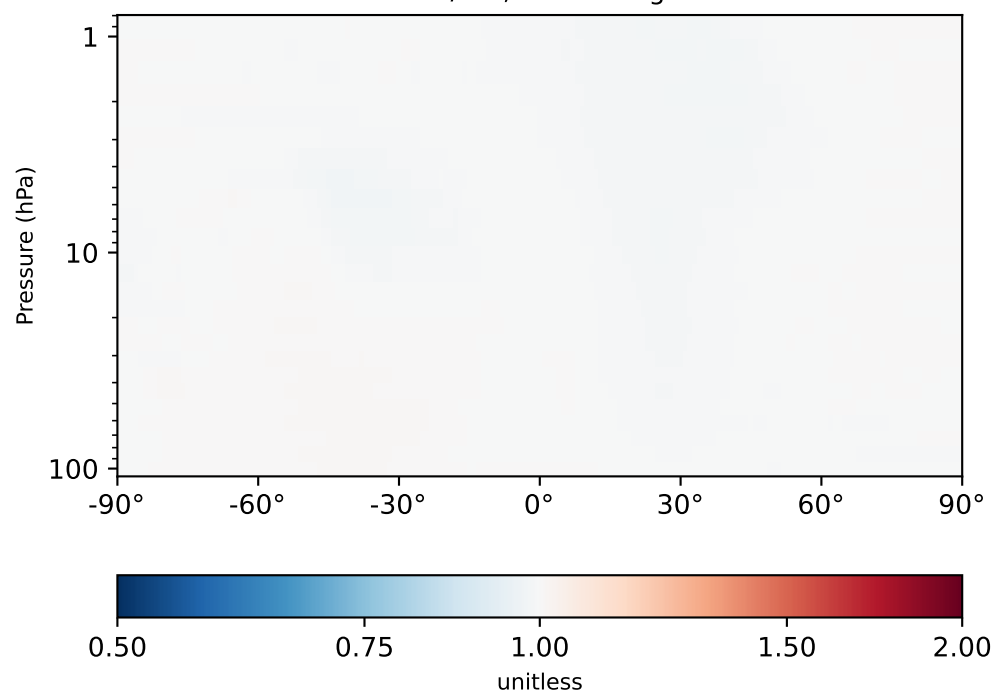
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

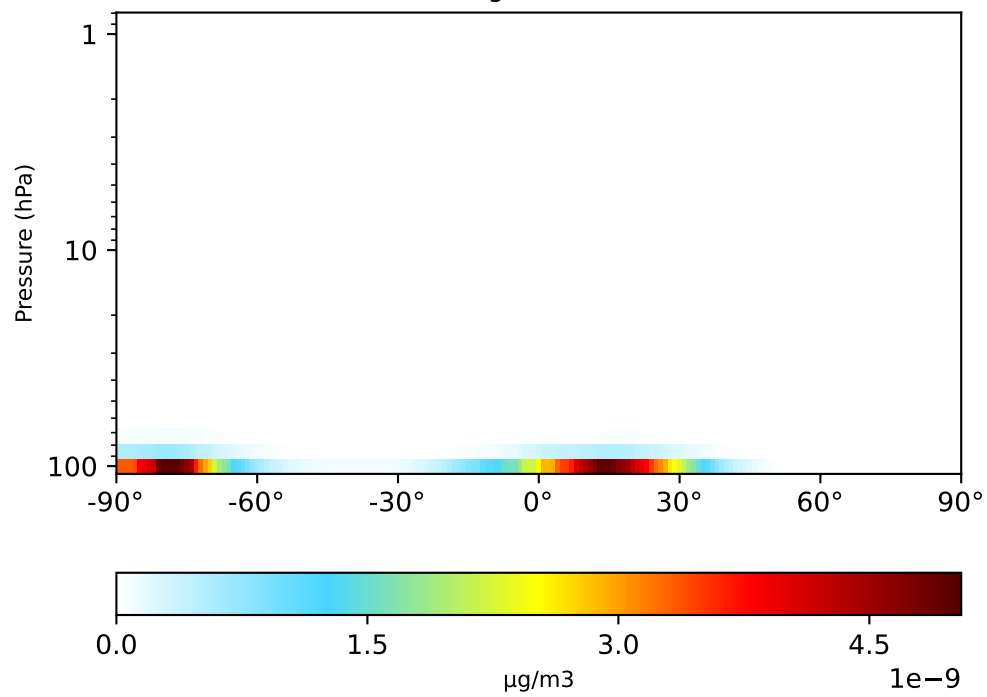


Ratio (1x1.25)
Dev/Ref, Fixed Range

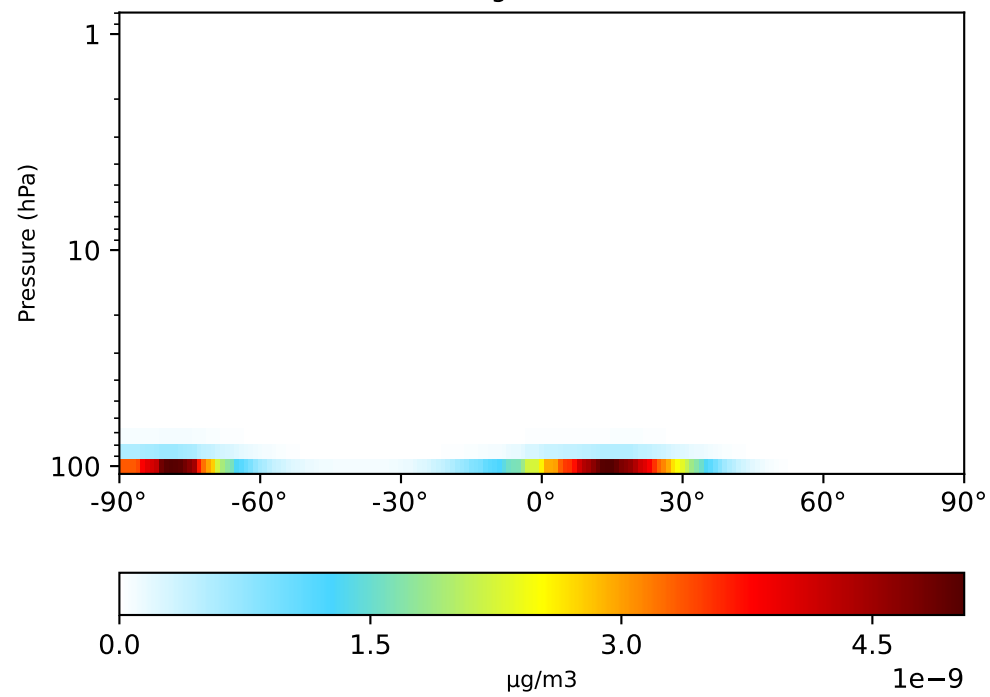


SpeciesConcVV_SO4s, Zonal Mean

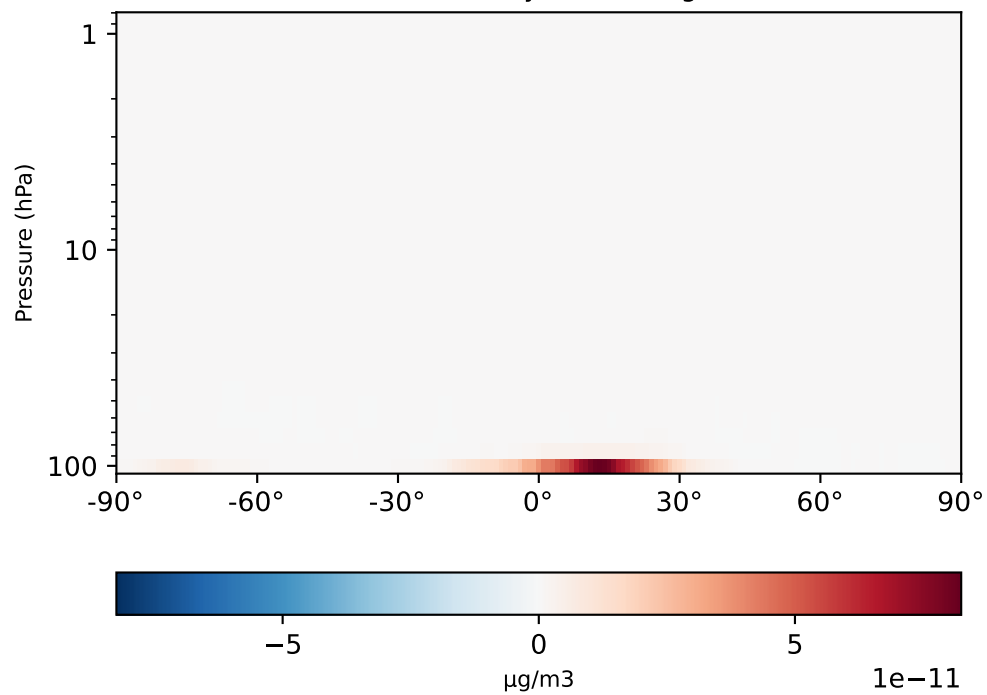
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



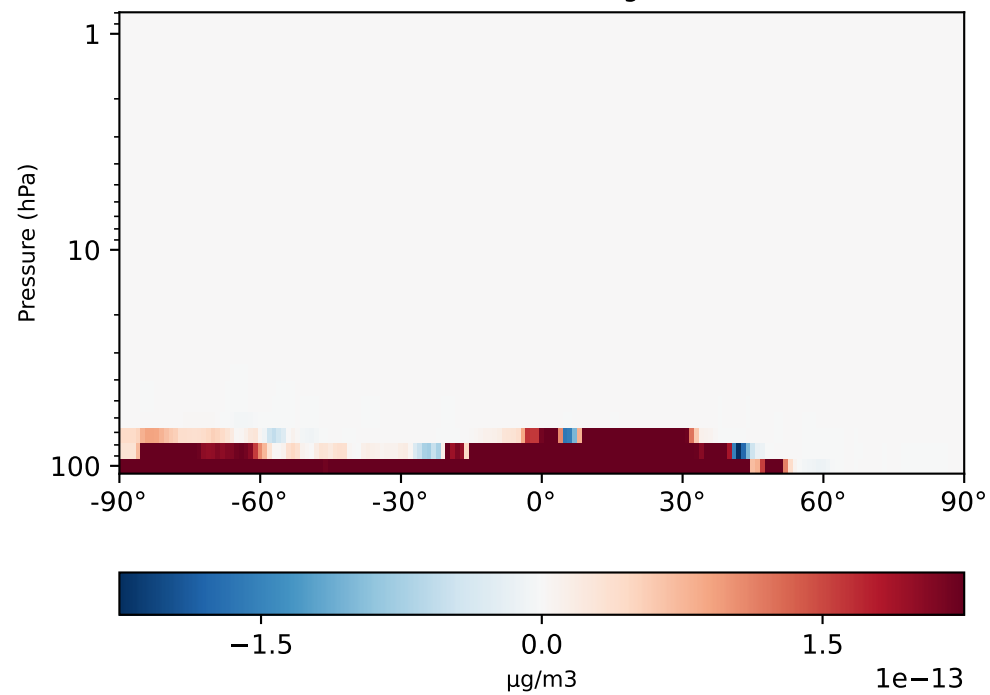
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



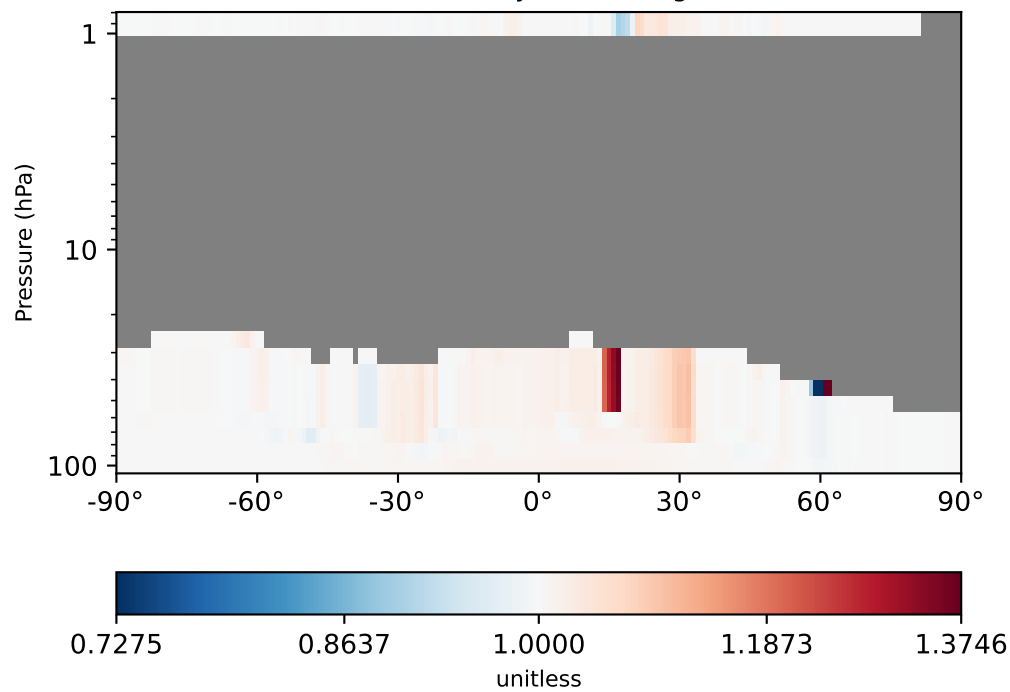
Difference (1x1.25)
Dev - Ref, Dynamic Range



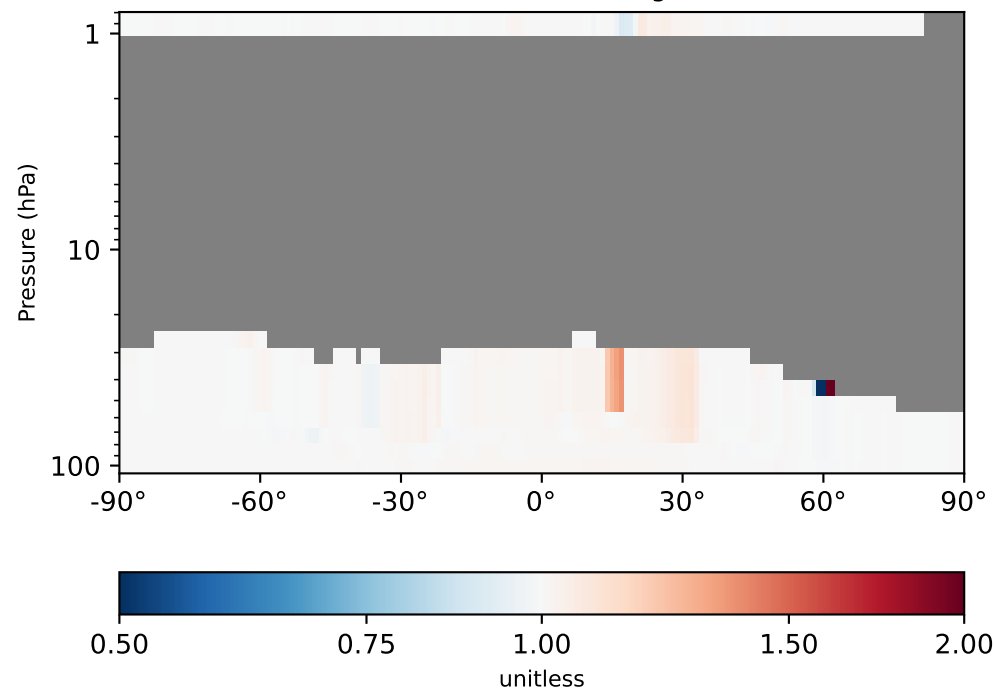
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

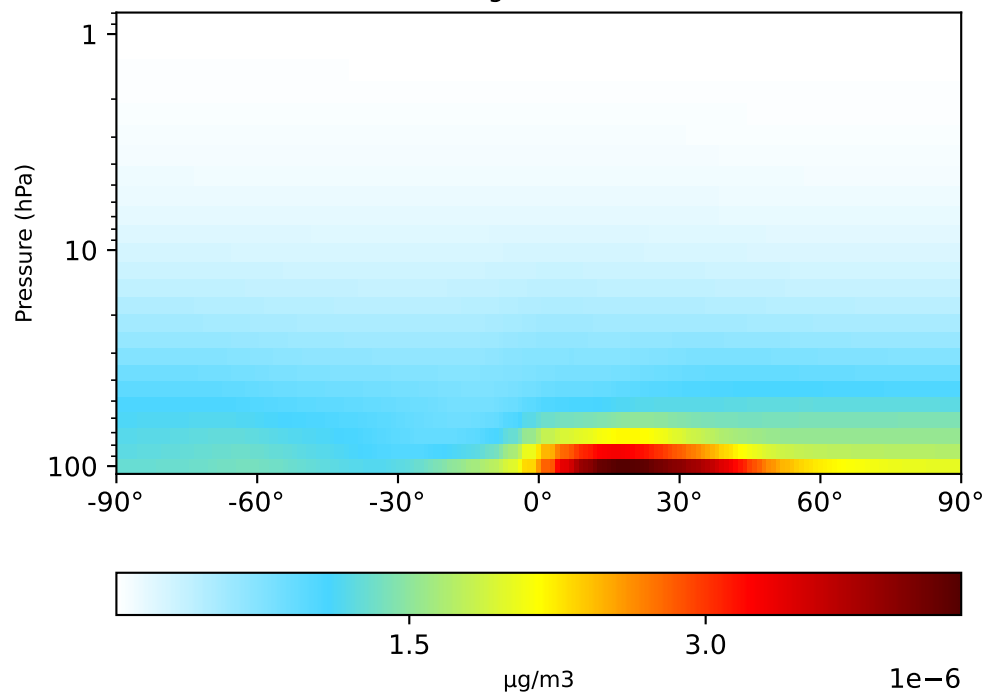


Ratio (1x1.25)
Dev/Ref, Fixed Range

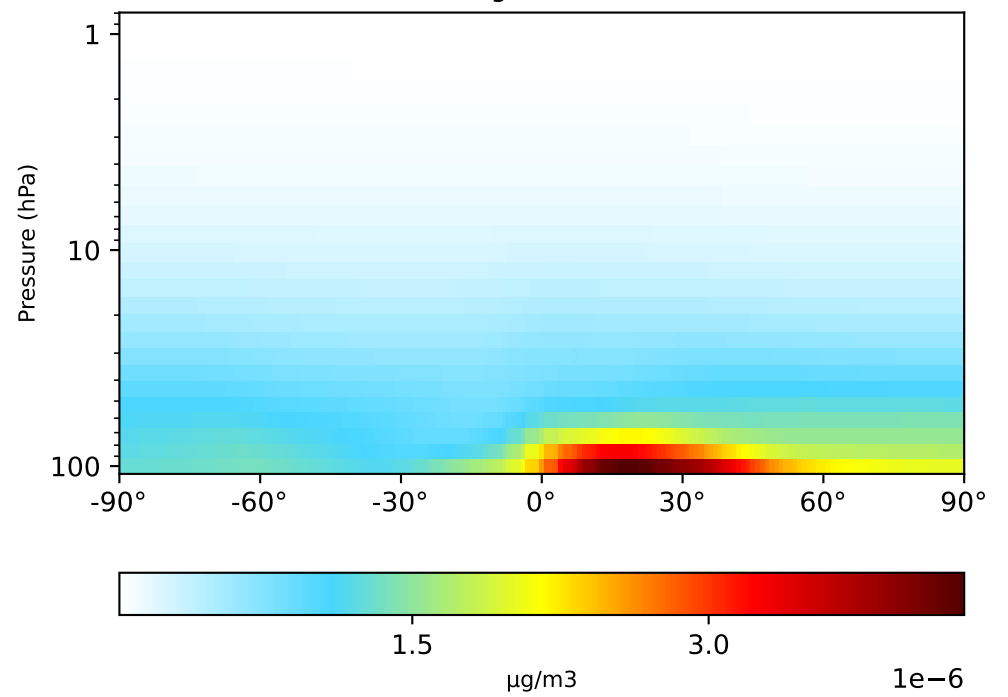


SpeciesConcVV_pFe, Zonal Mean

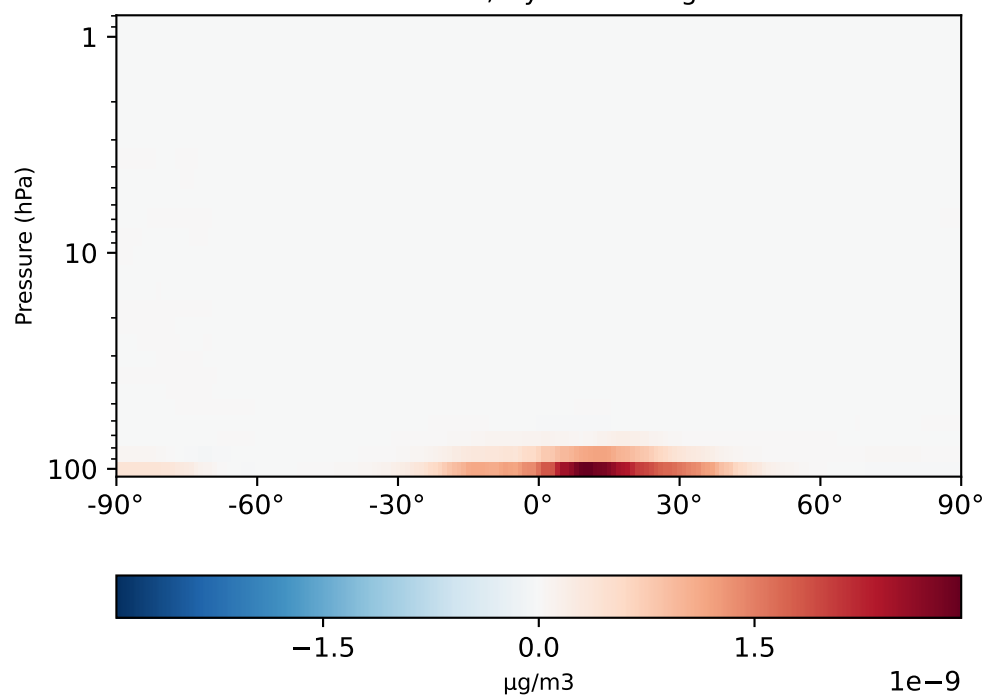
gchp-c24-1Mon-14.6.3 (Ref)
1x1.25 regridded from c24



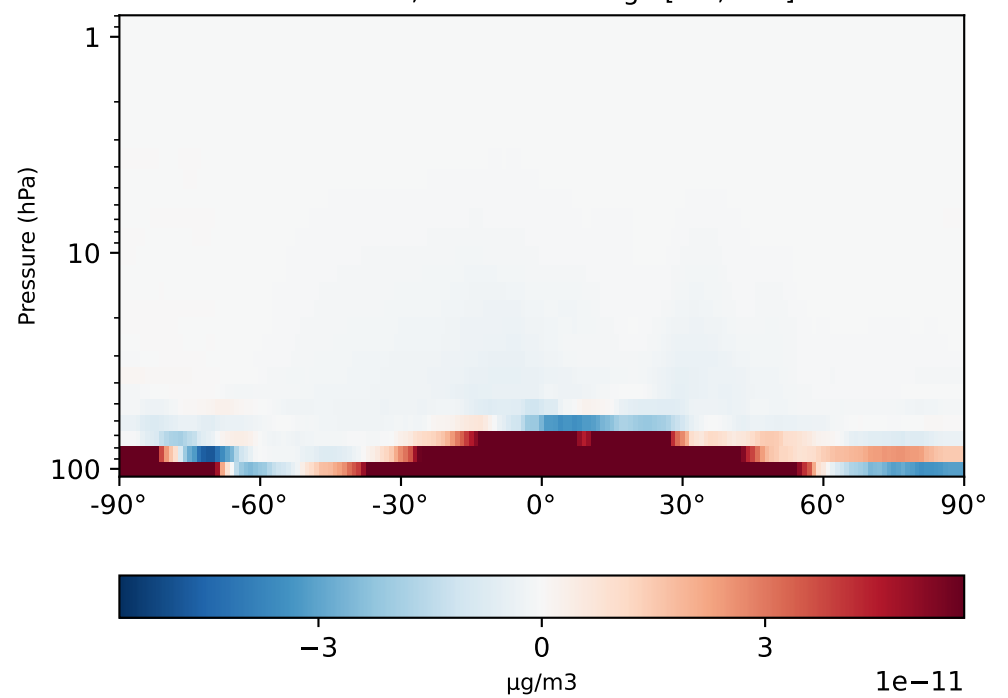
gchp-c24-1Mon-14.7.0-alpha.17 (Dev)
1x1.25 regridded from c24



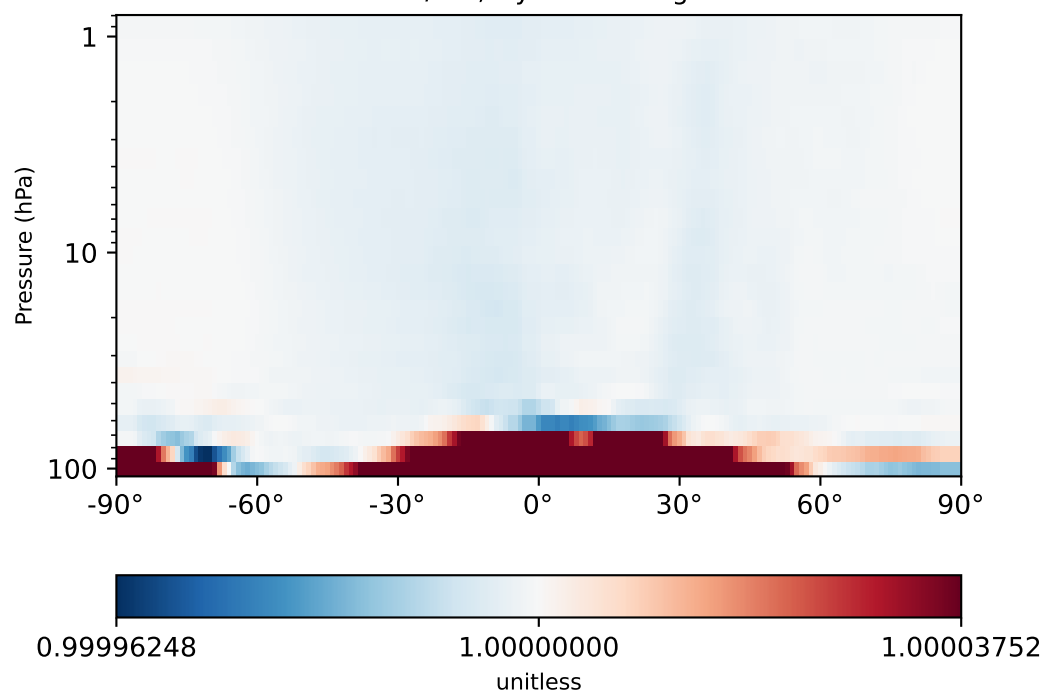
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

