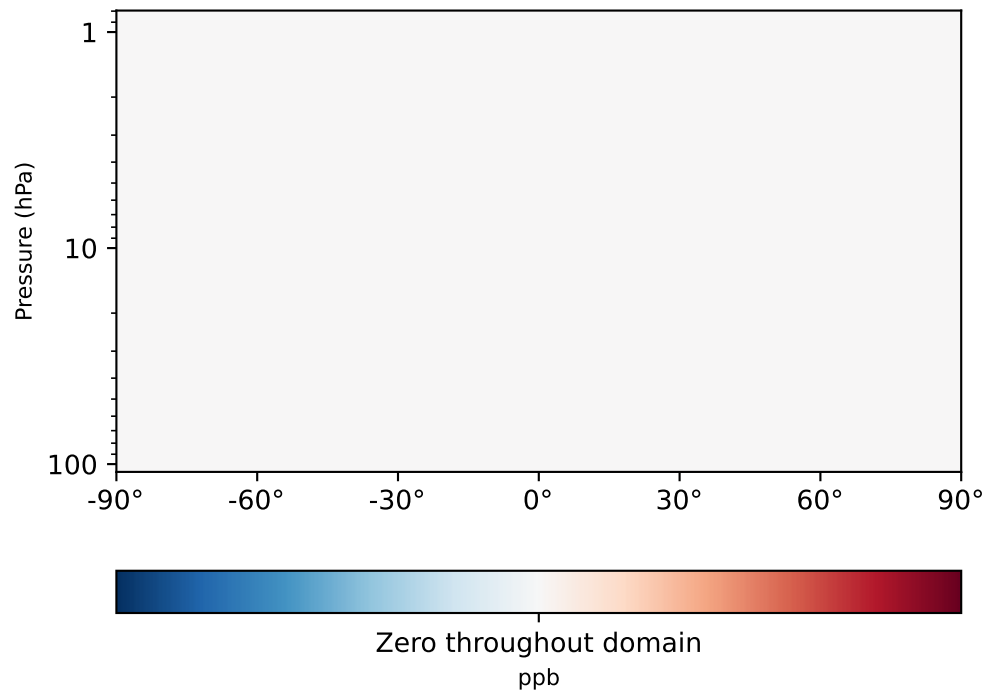
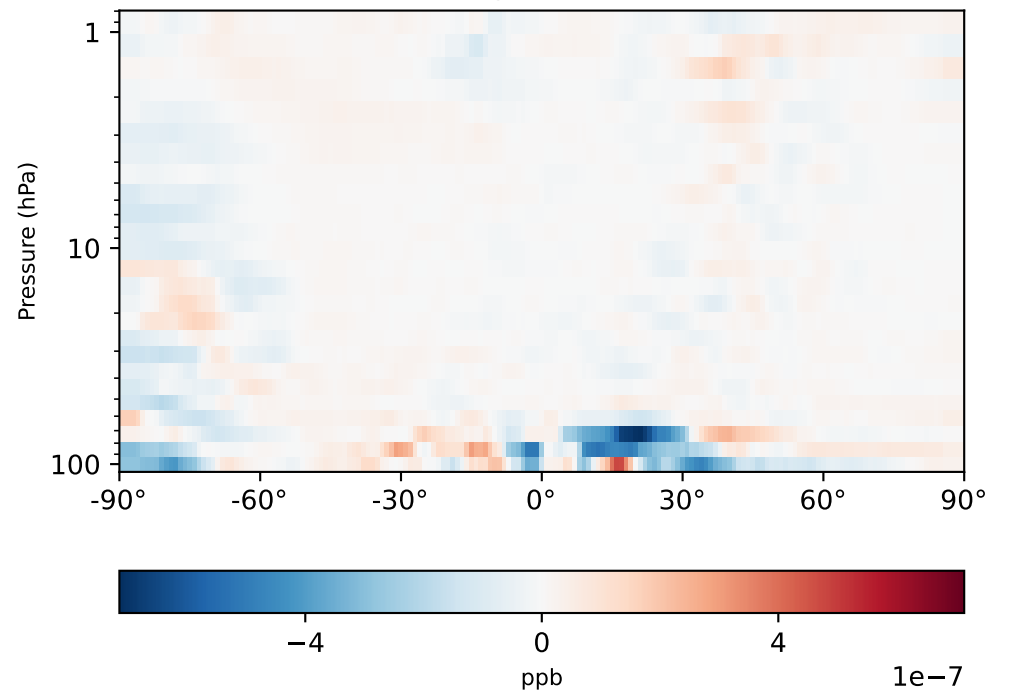


SpeciesConcVV_Bry, Zonal Mean

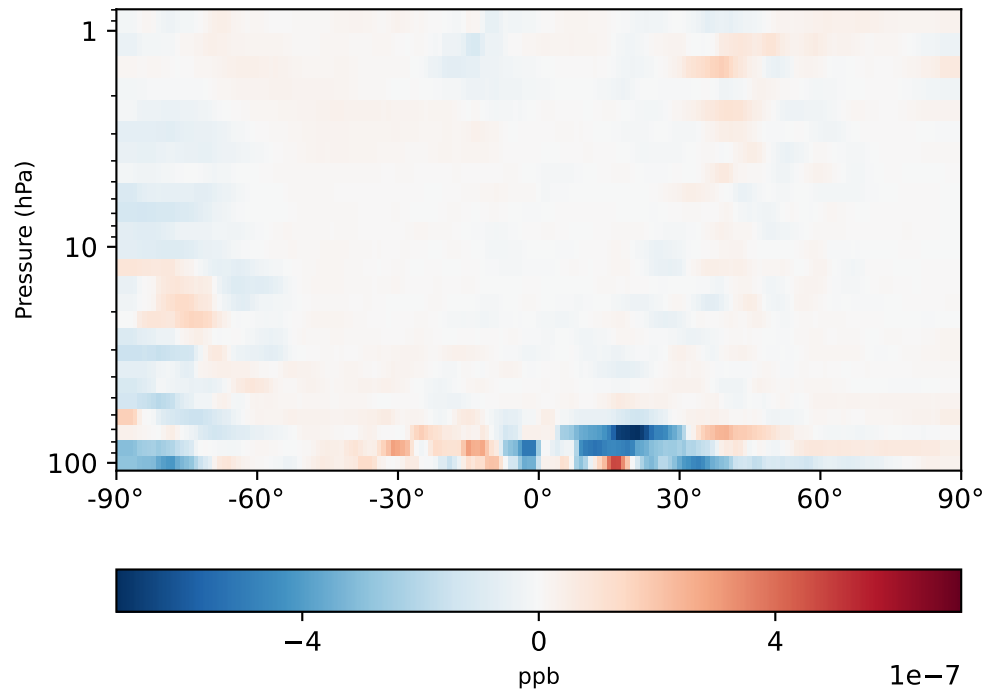
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



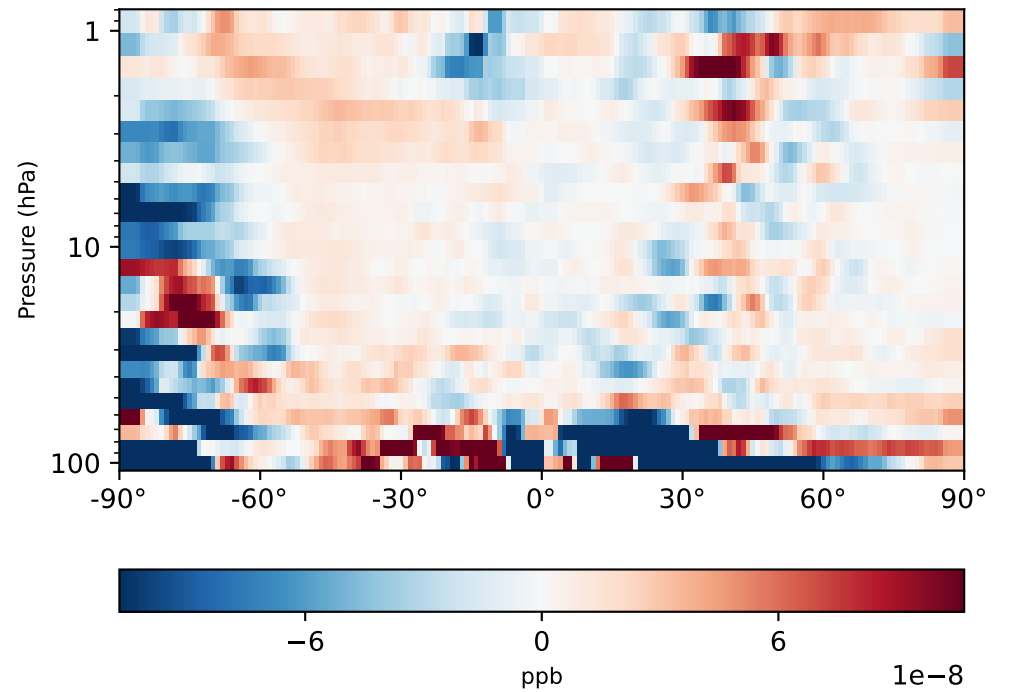
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



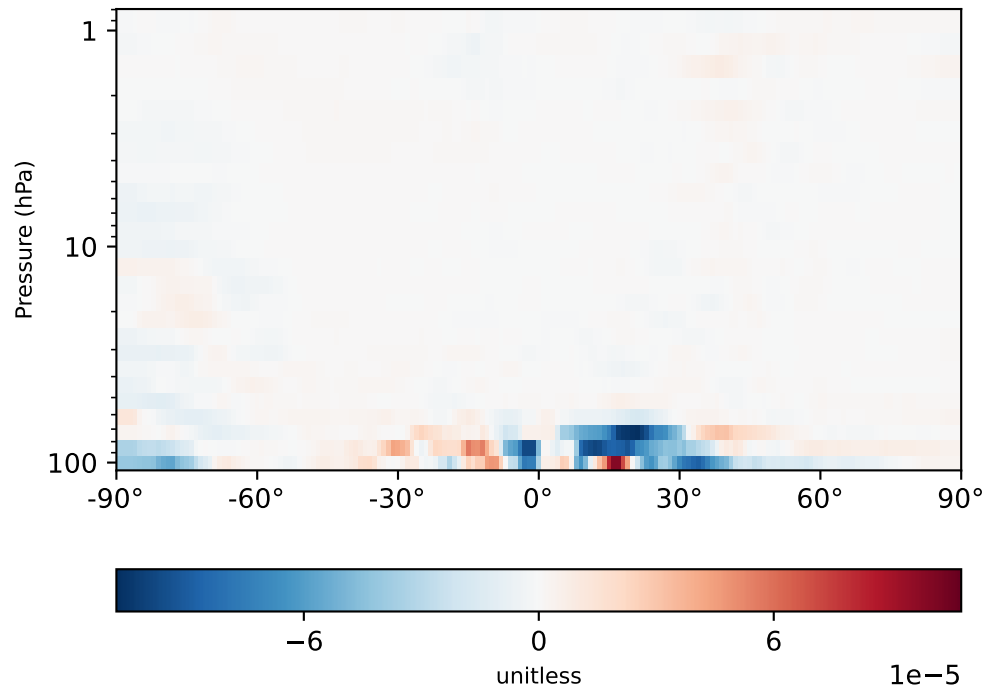
Difference (1x1.25)
Dev - Ref, Dynamic Range



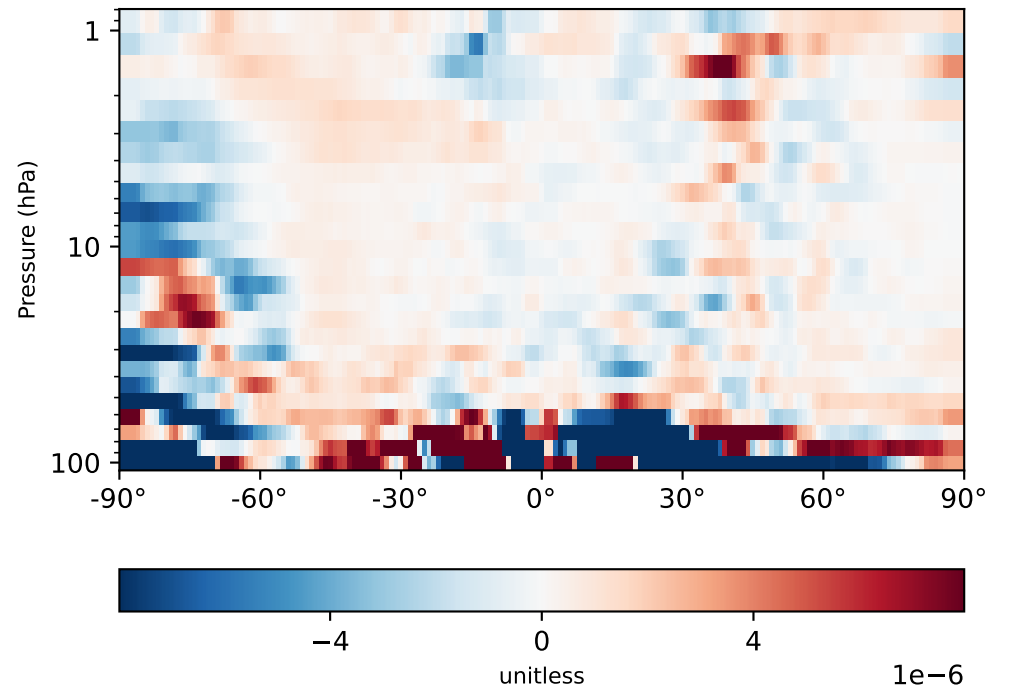
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

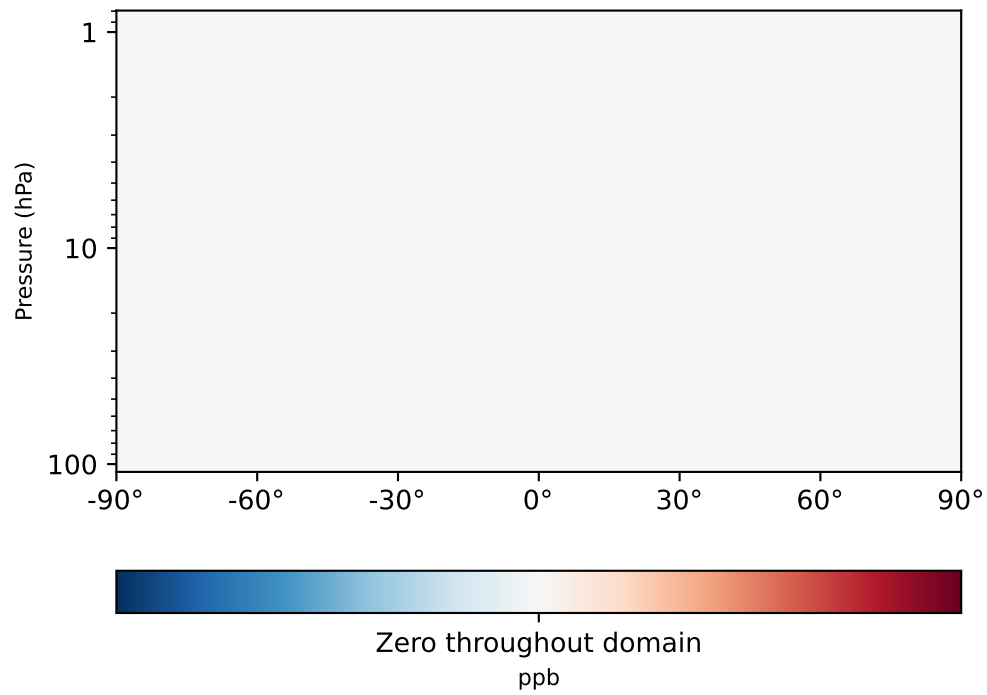


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

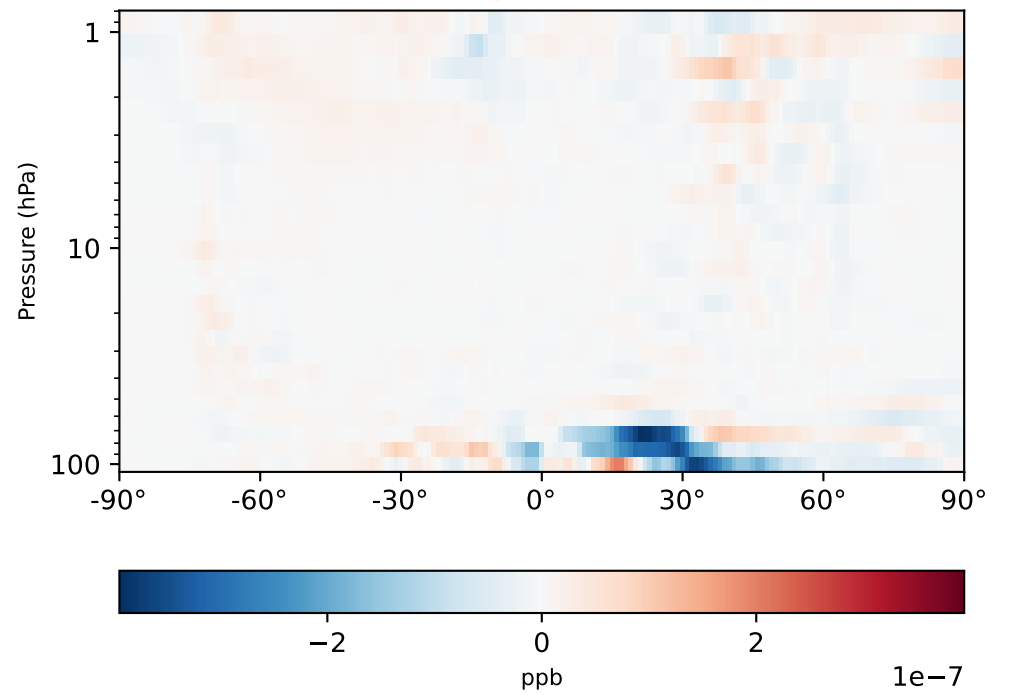


SpeciesConcVV_BrOx, Zonal Mean

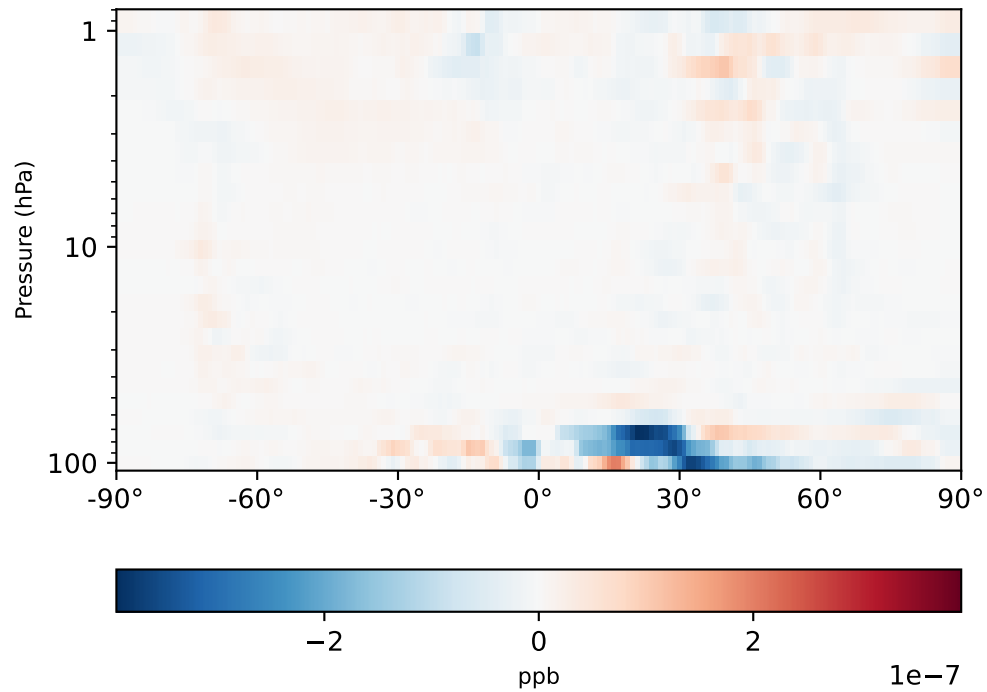
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



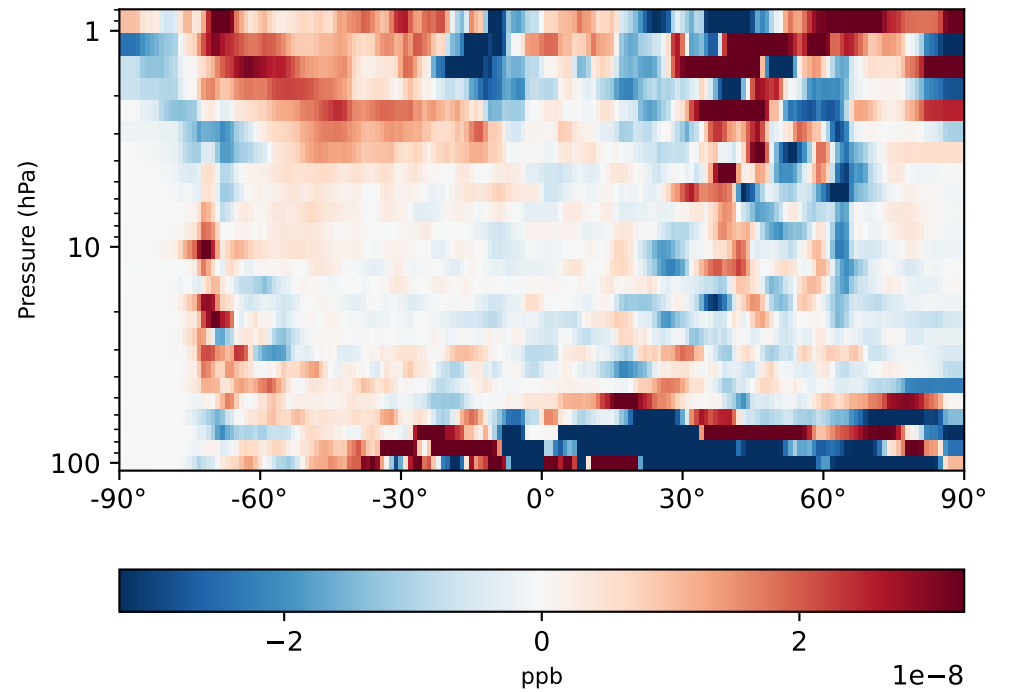
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



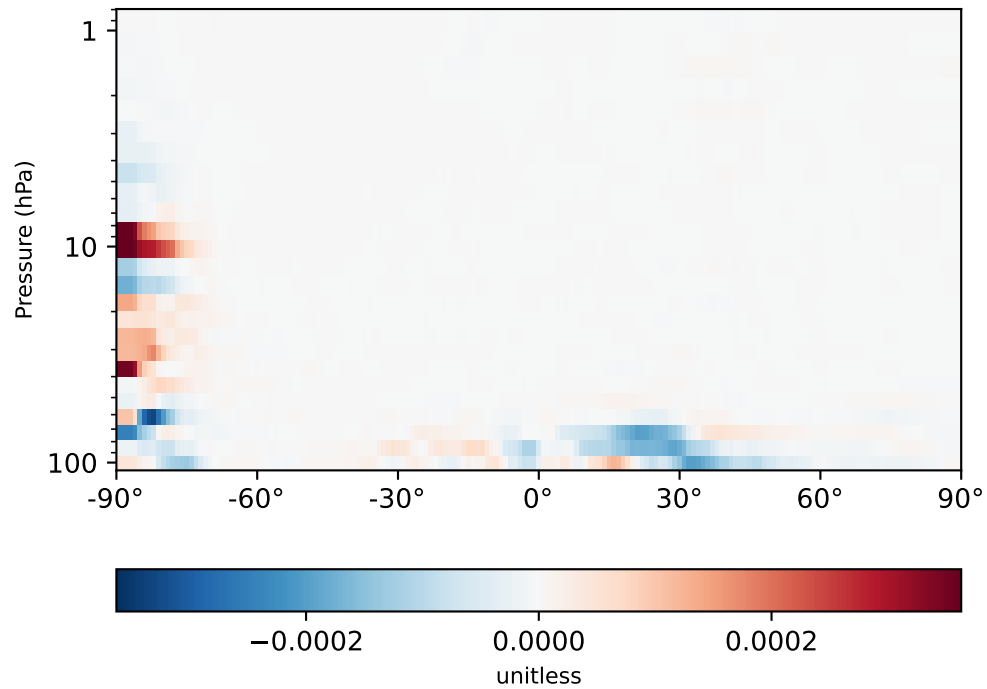
Difference (1x1.25)
Dev - Ref, Dynamic Range



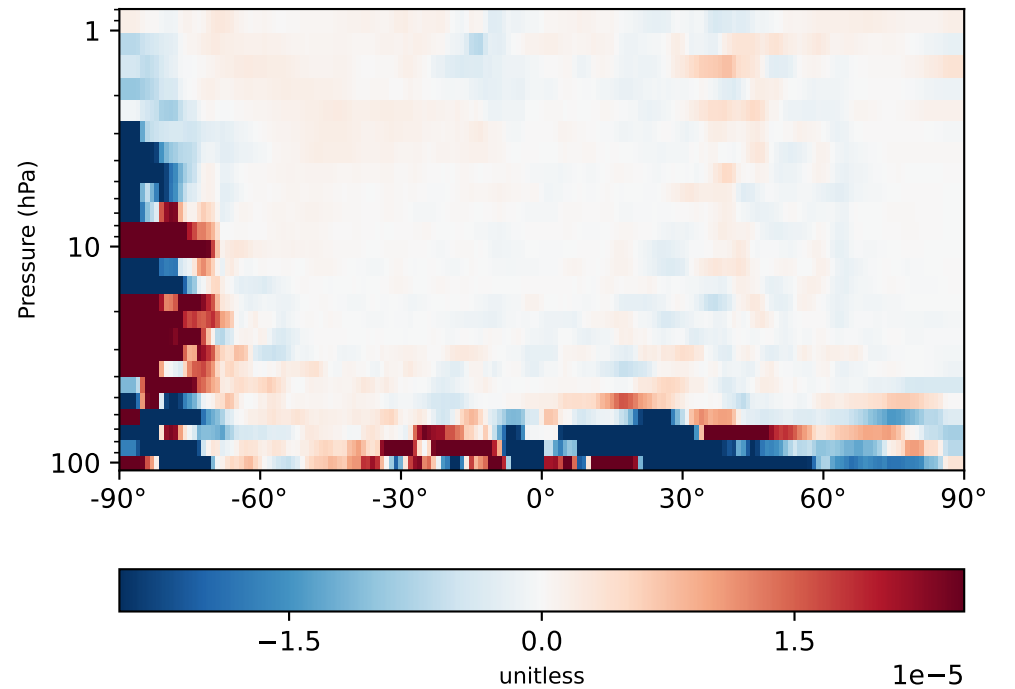
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

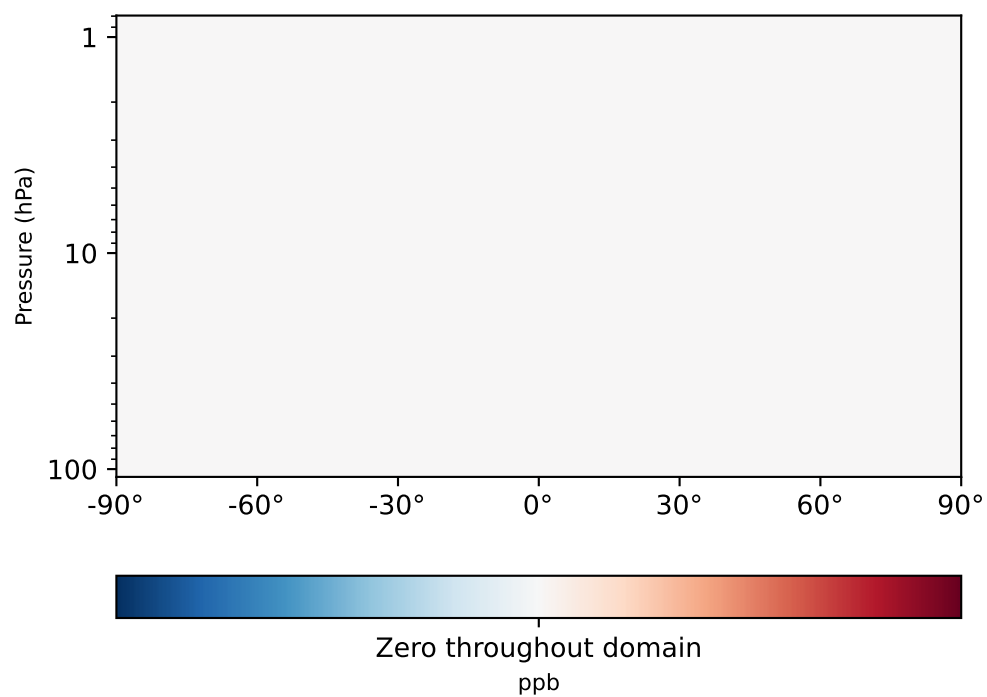


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

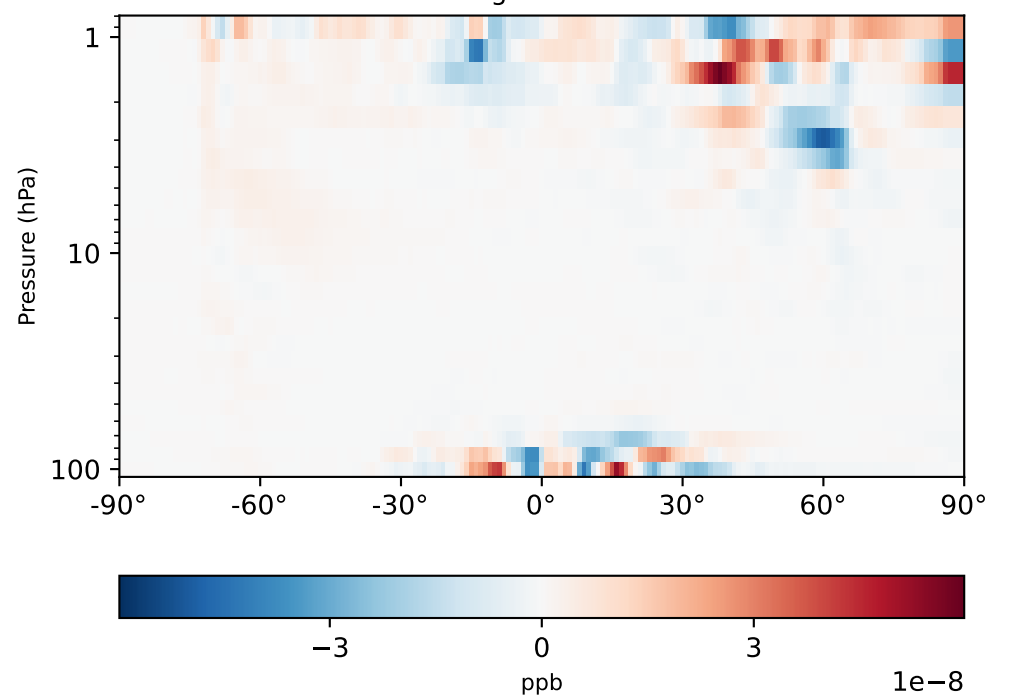


SpeciesConcVV_Br, Zonal Mean

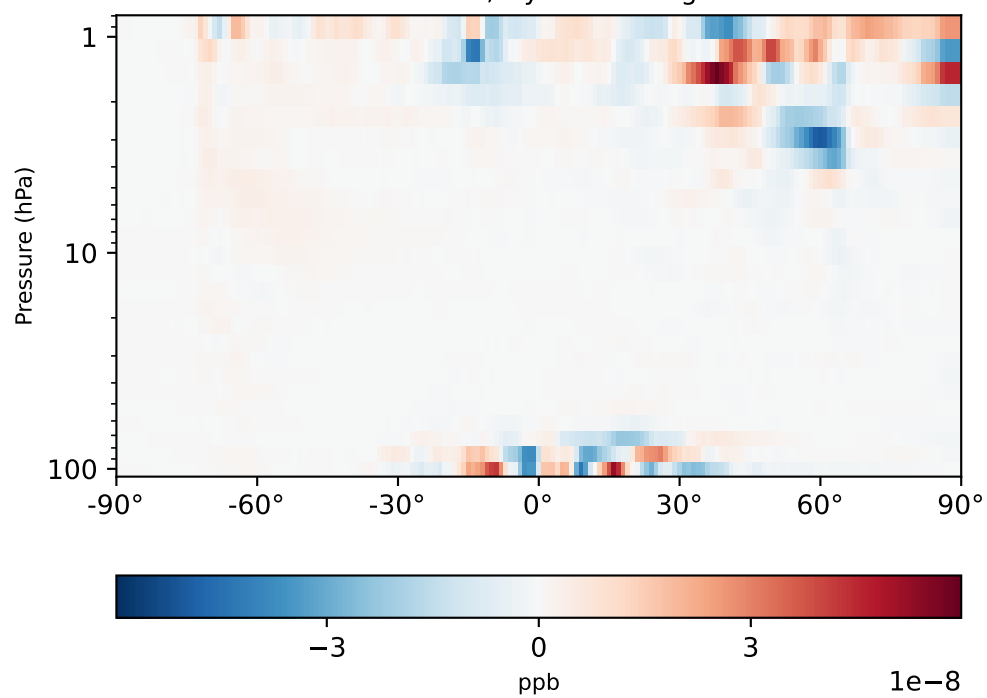
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



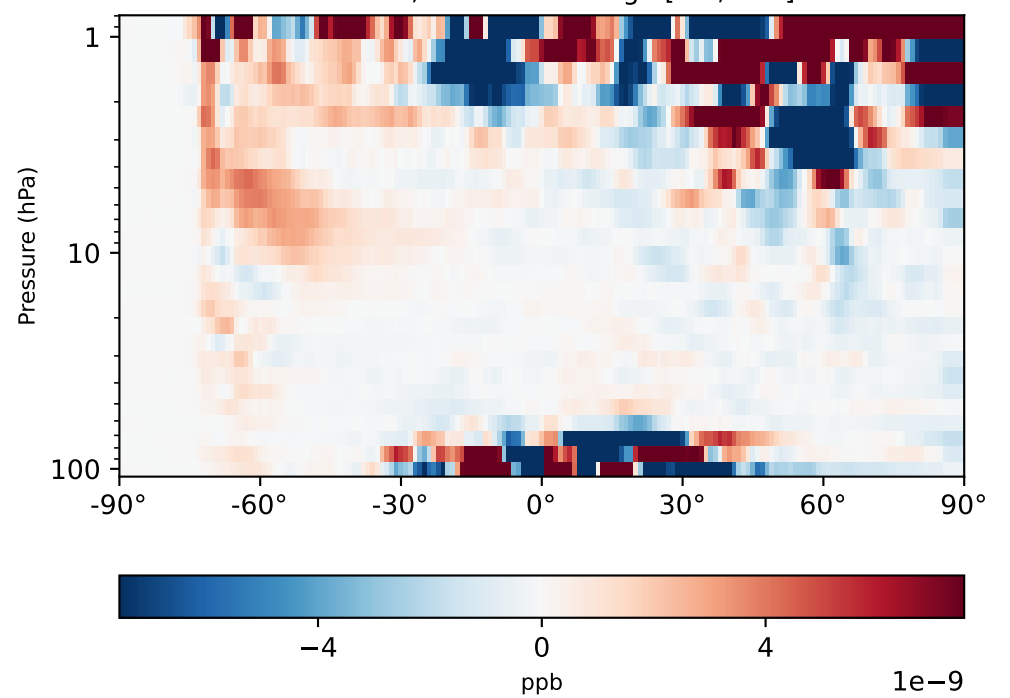
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



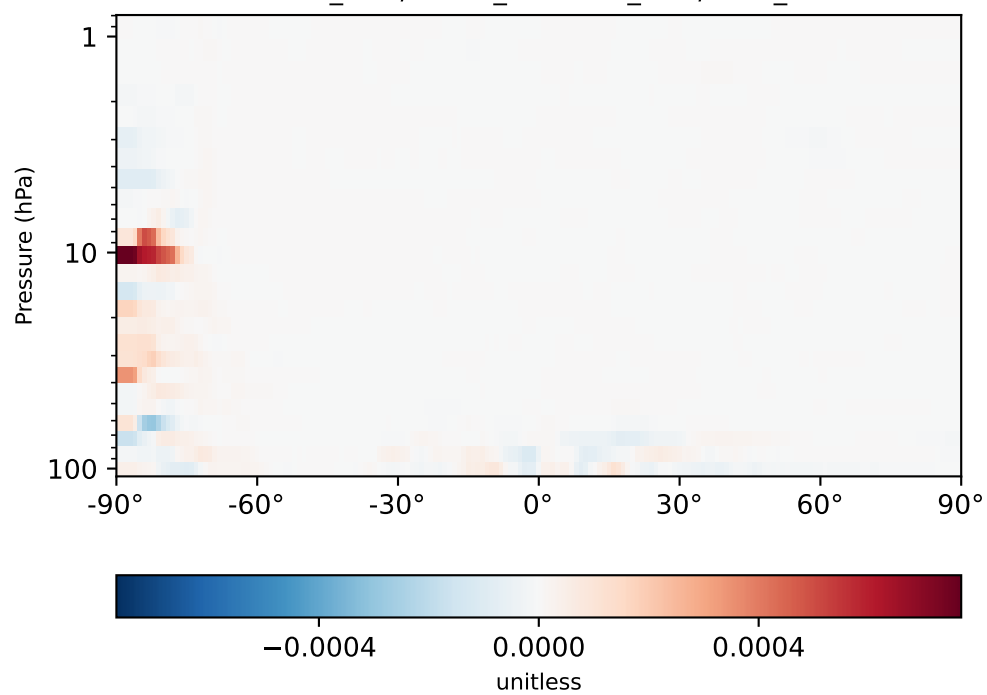
Difference (1x1.25)
Dev - Ref, Dynamic Range



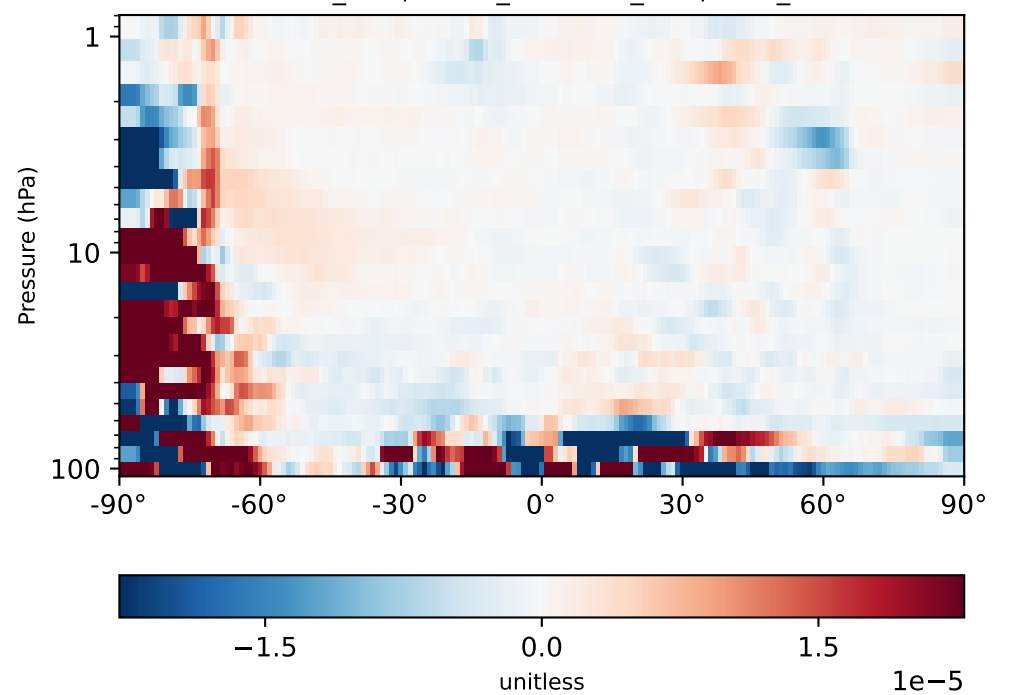
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

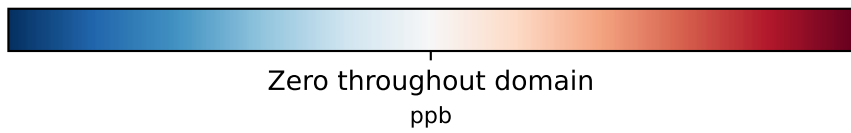
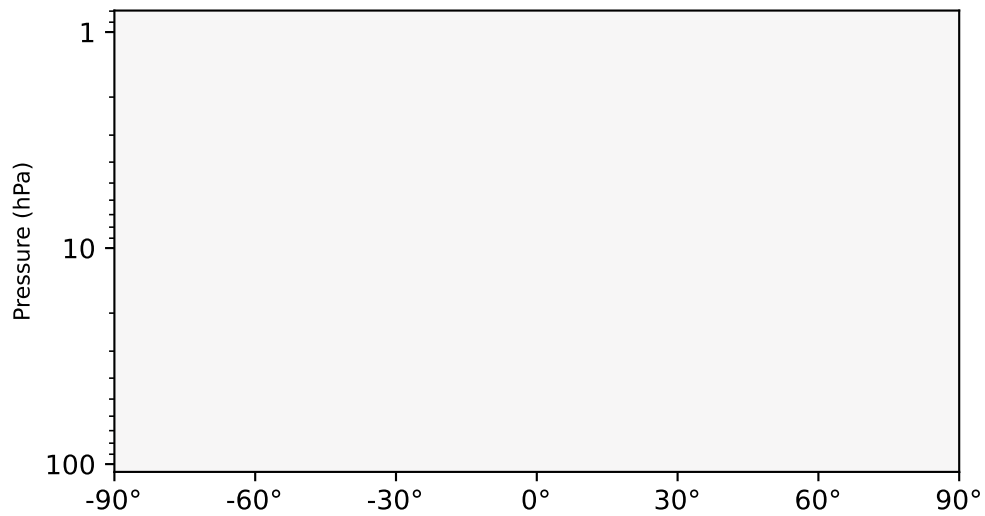


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

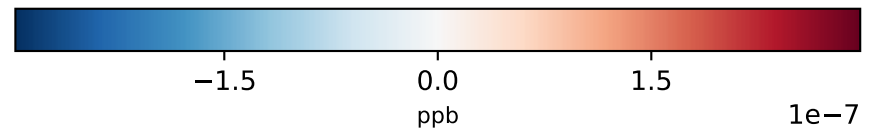
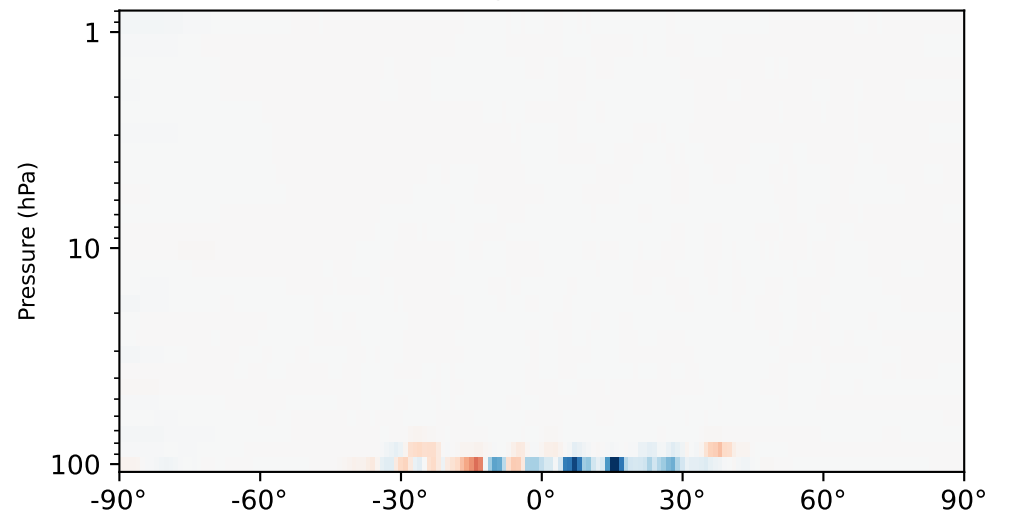


SpeciesConcVV_Br2, Zonal Mean

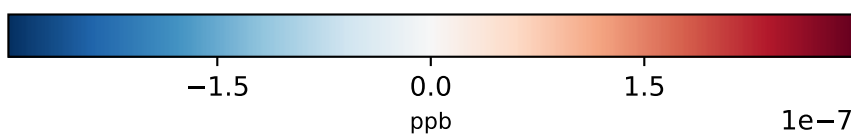
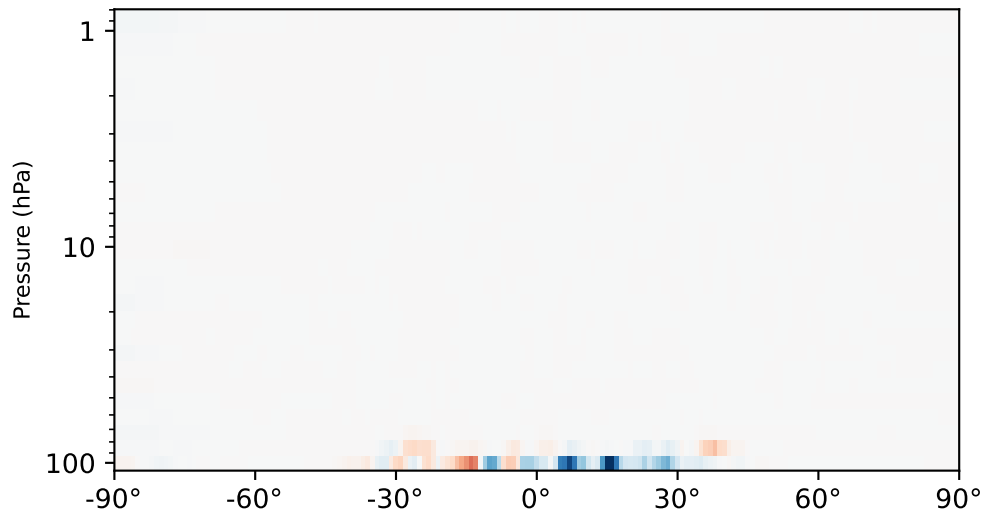
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



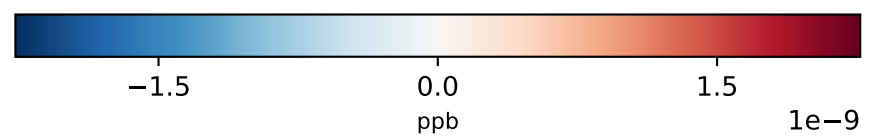
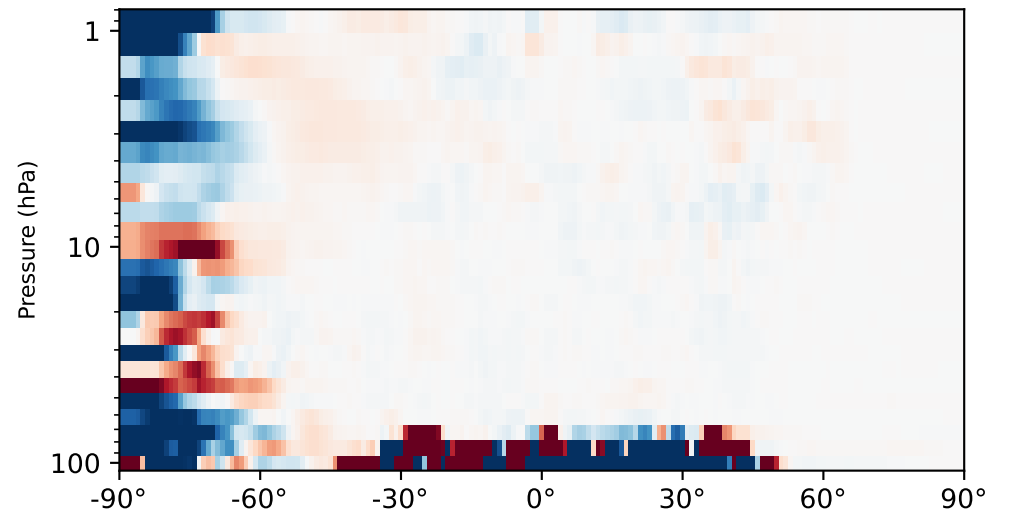
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



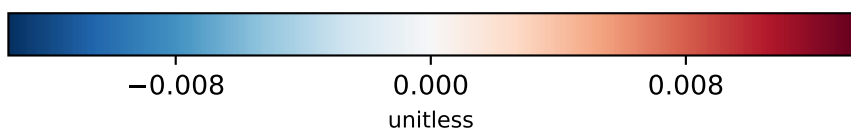
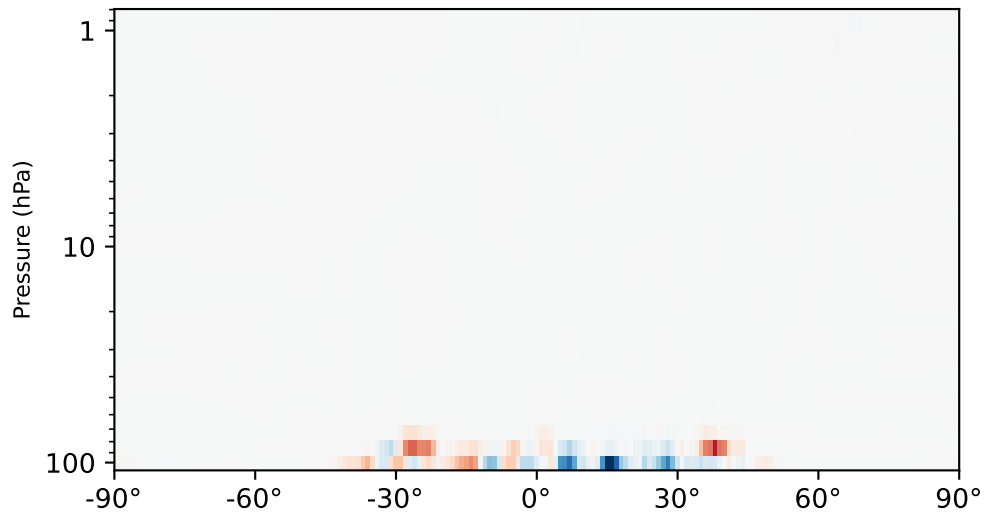
Difference (1x1.25)
Dev - Ref, Dynamic Range



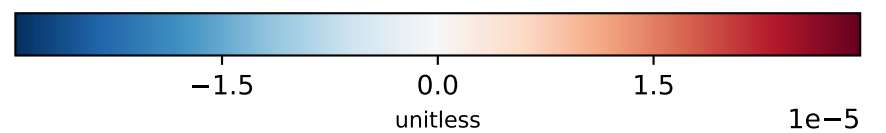
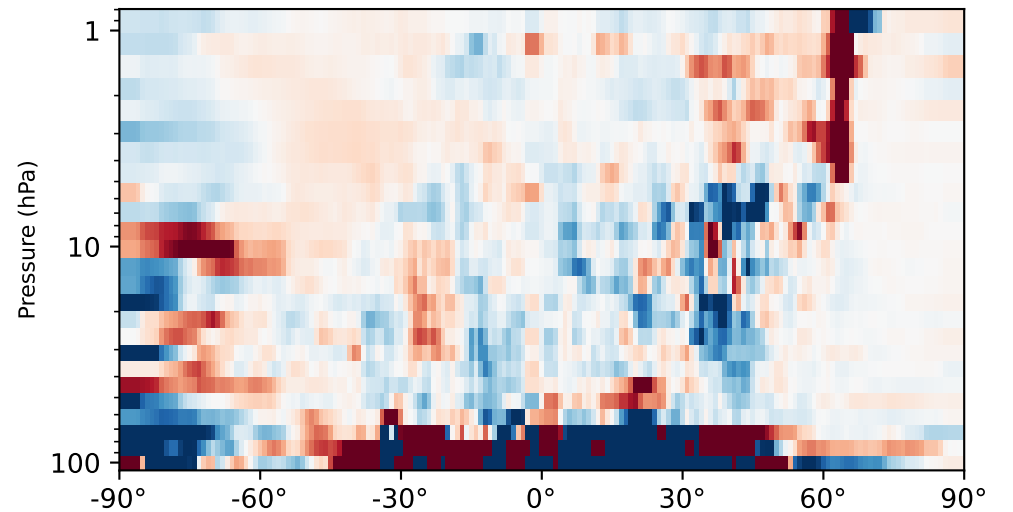
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

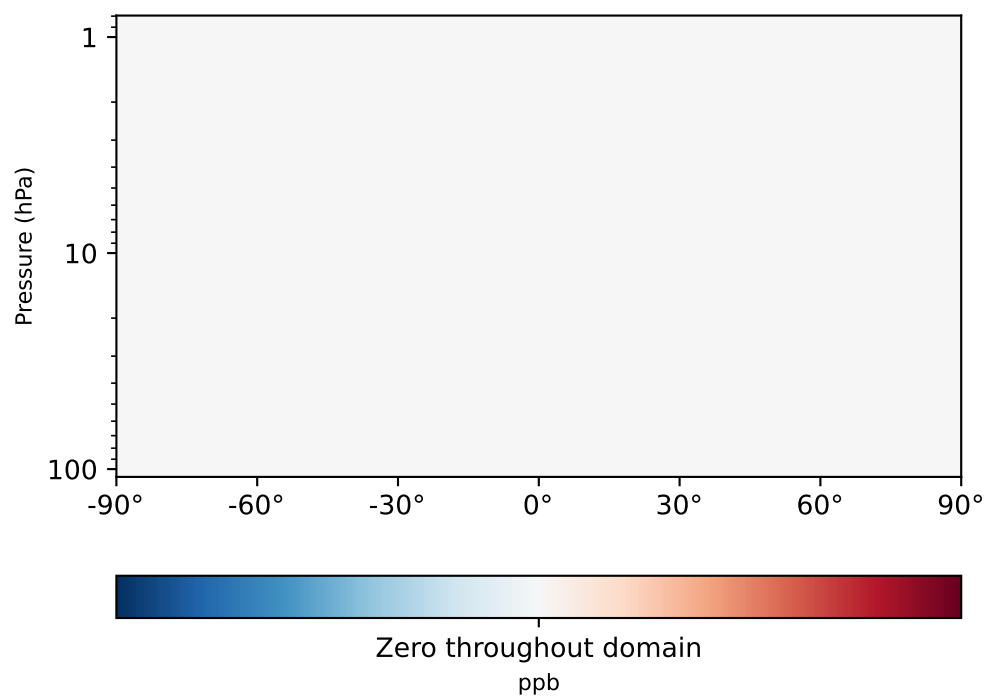


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

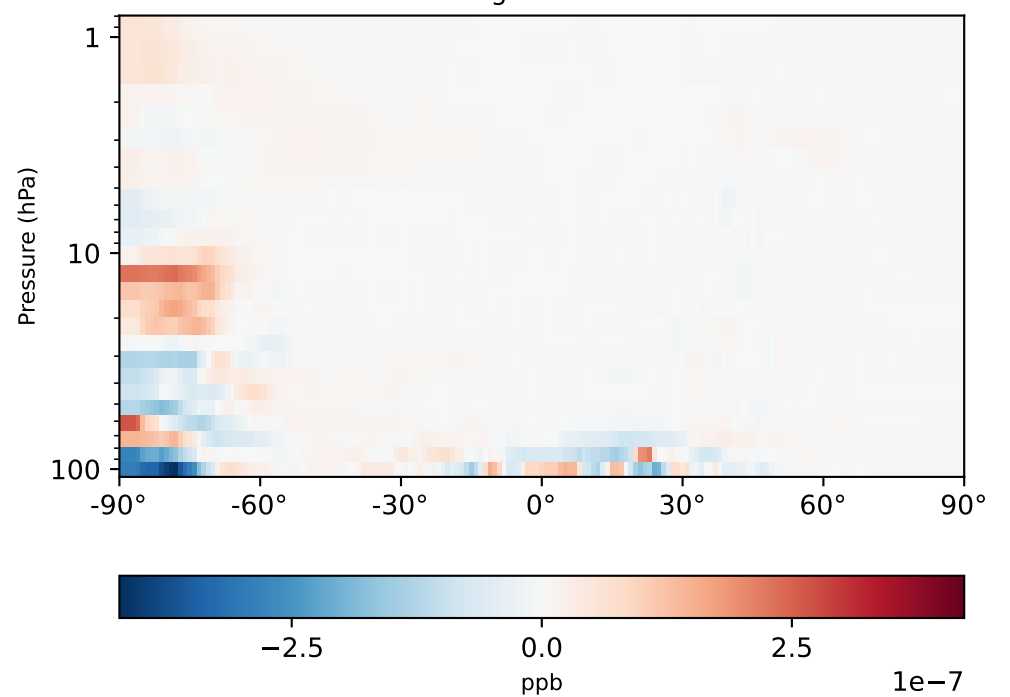


SpeciesConcVV_BrCl, Zonal Mean

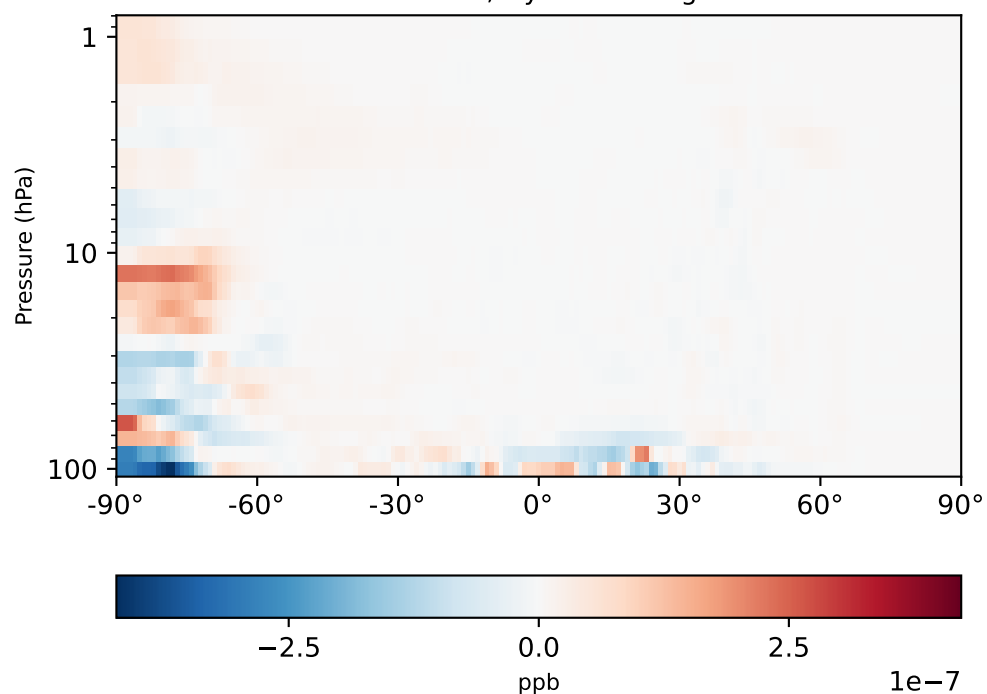
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



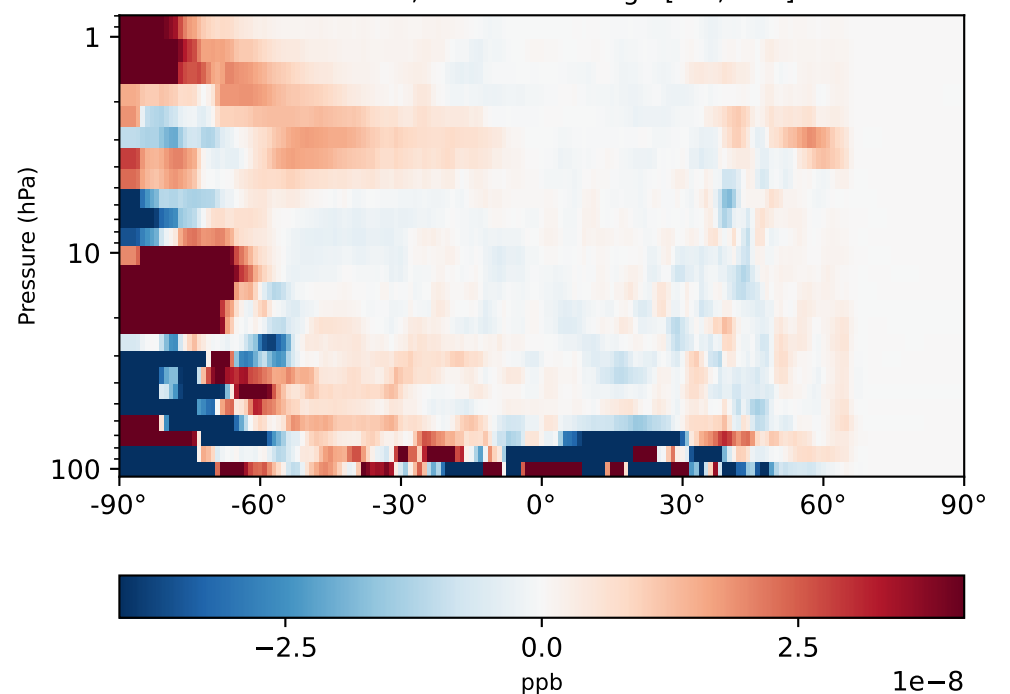
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



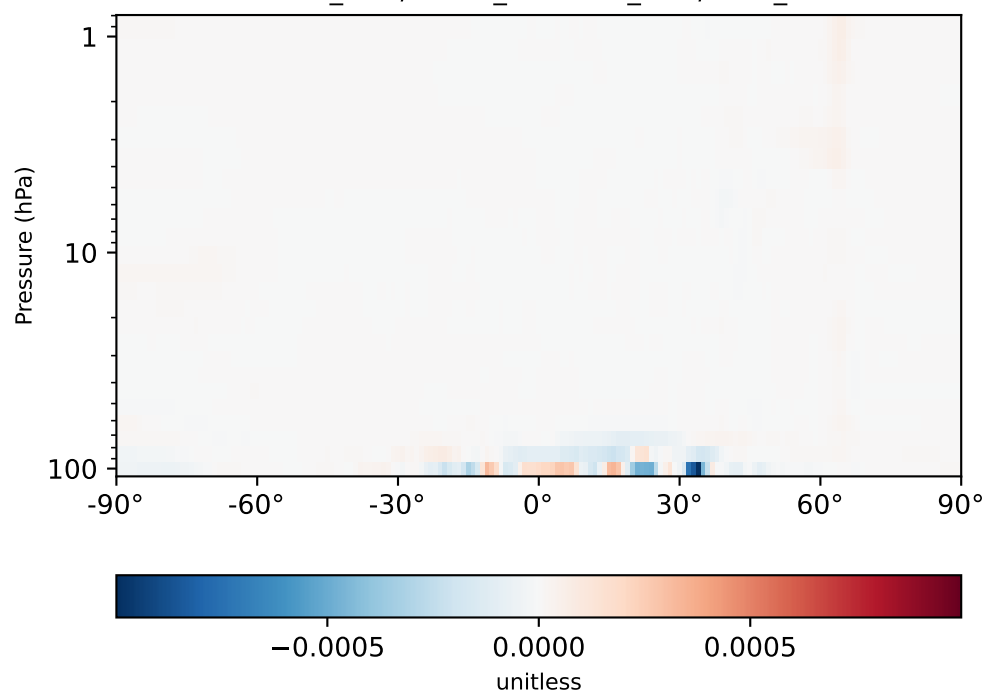
Difference (1x1.25)
Dev - Ref, Dynamic Range



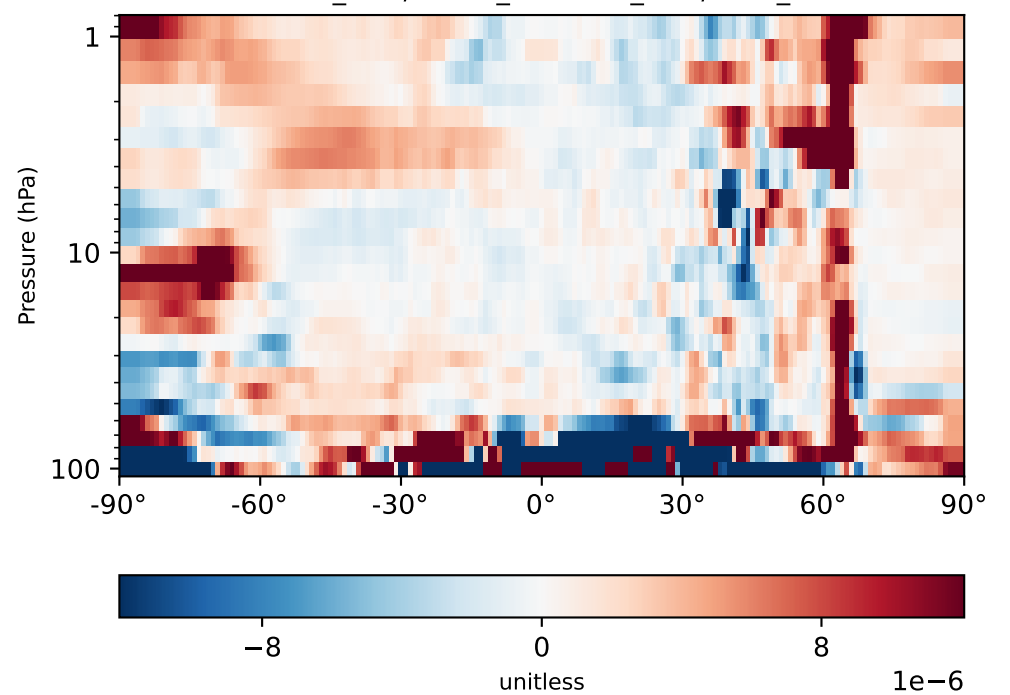
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

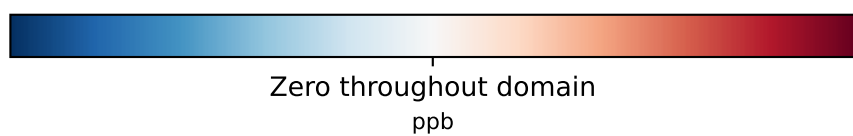
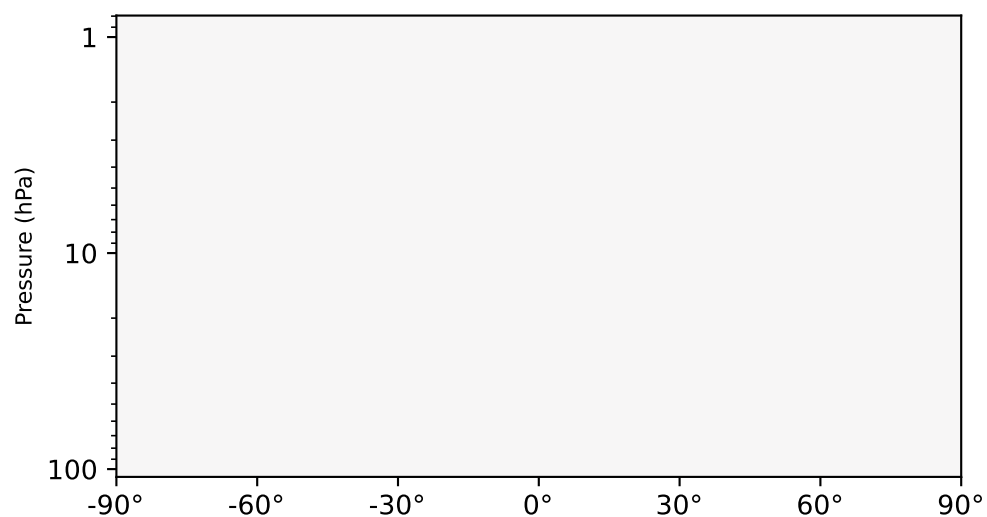


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

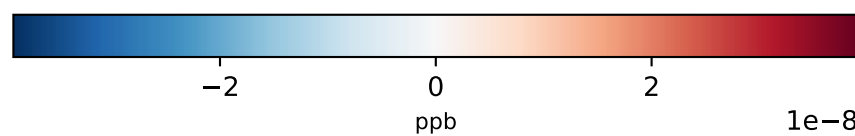
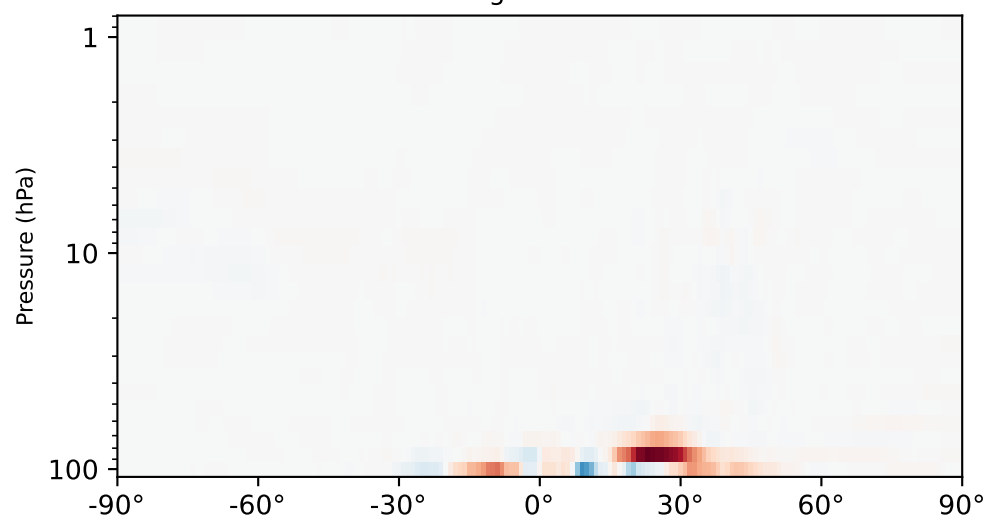


SpeciesConcVV_BrNO2, Zonal Mean

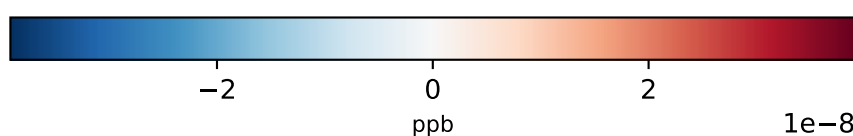
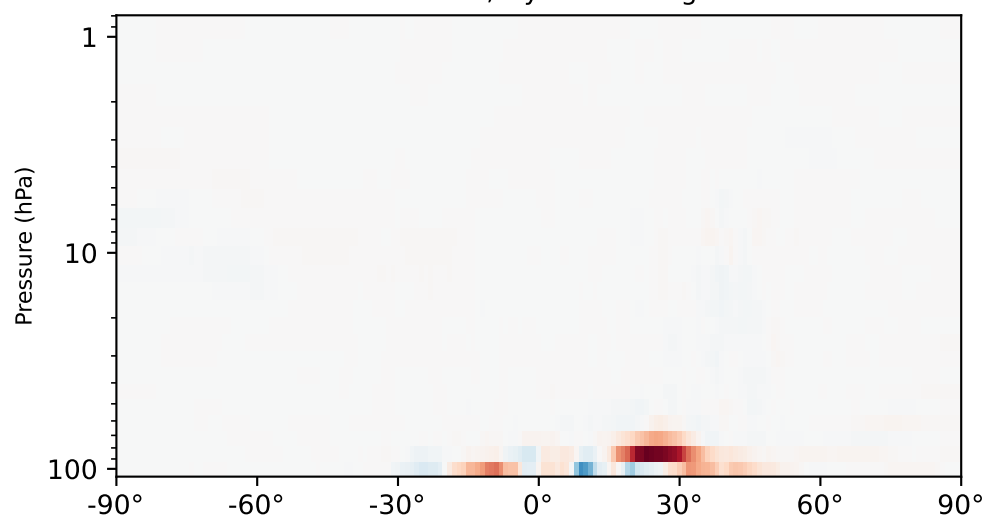
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



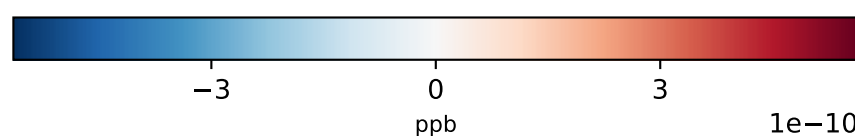
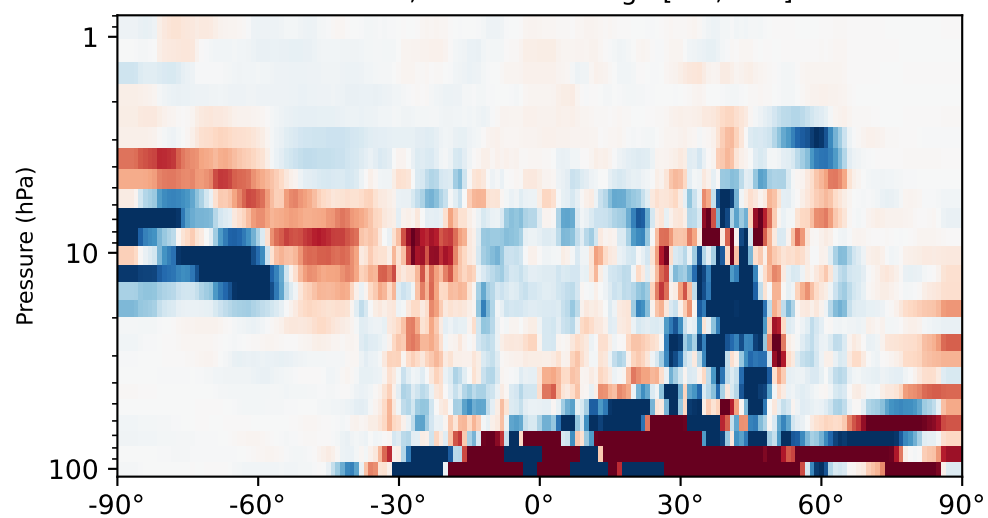
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



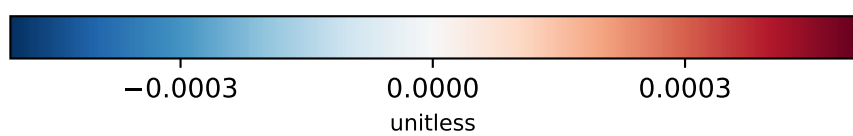
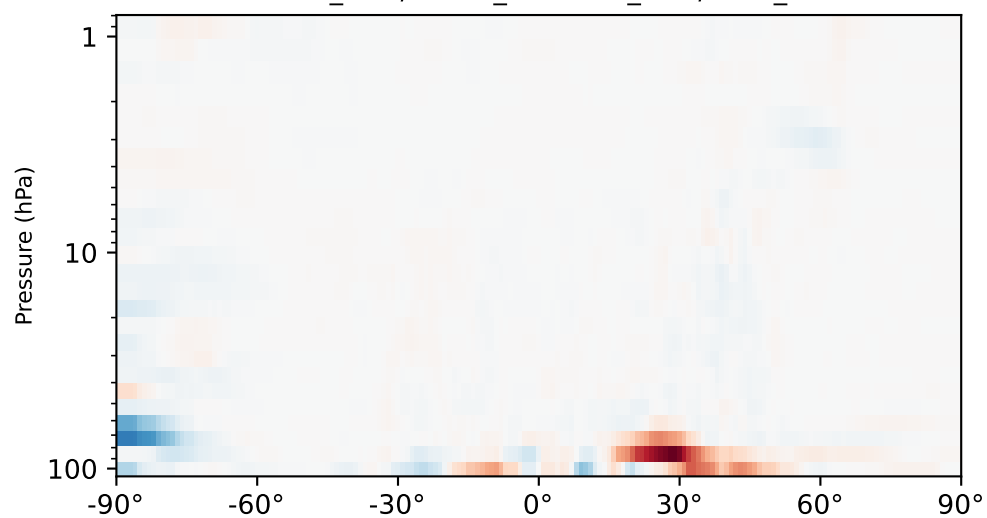
Difference (1x1.25)
Dev - Ref, Dynamic Range



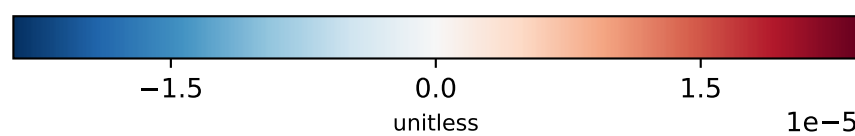
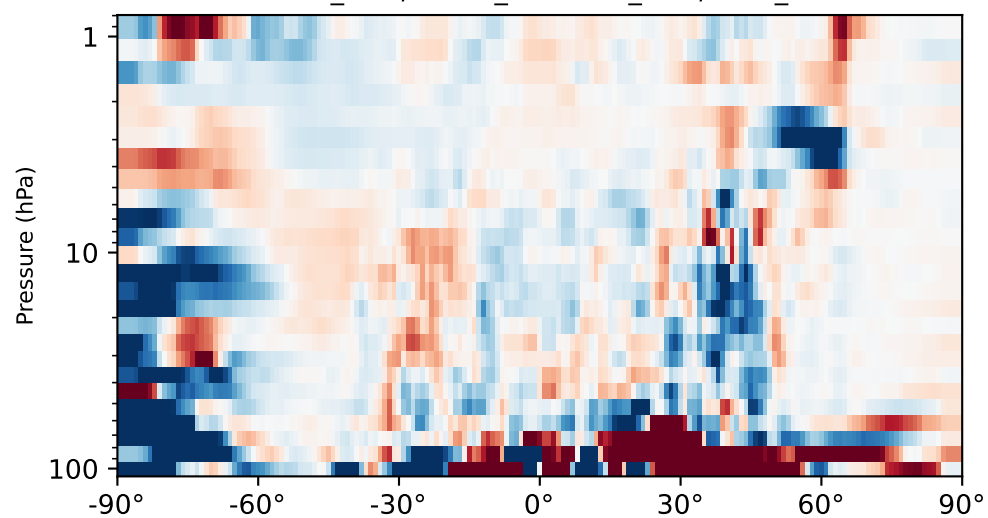
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

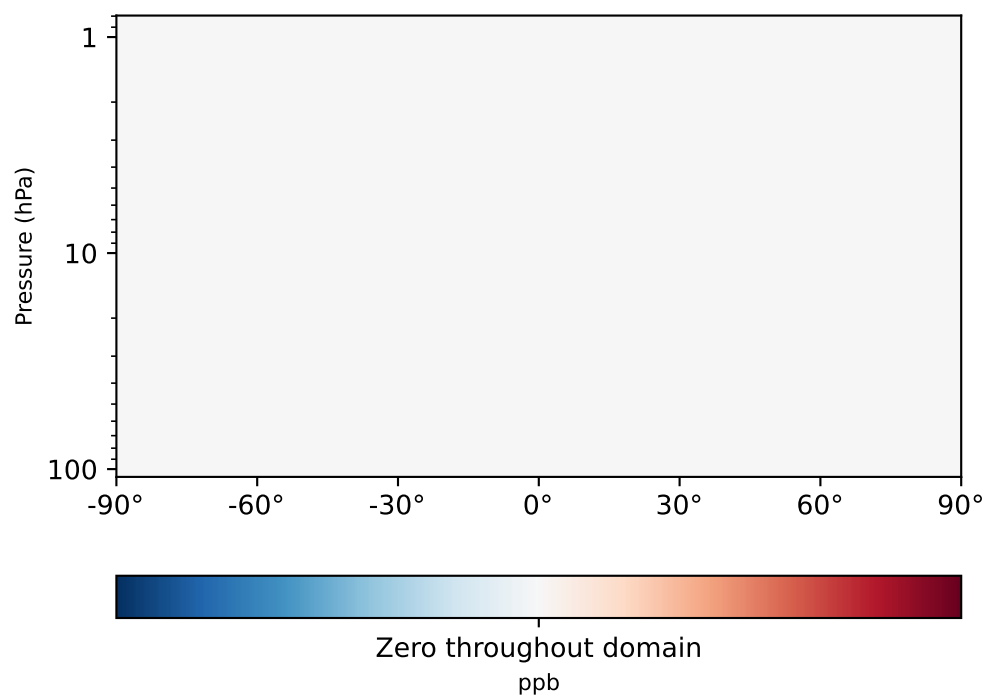


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

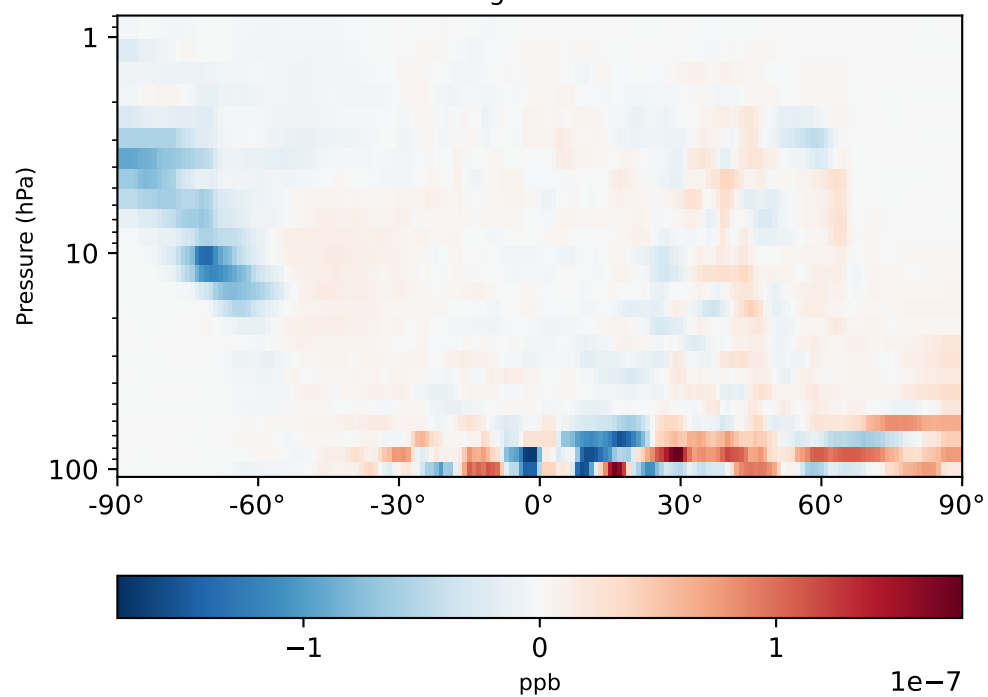


SpeciesConcVV_BrNO3, Zonal Mean

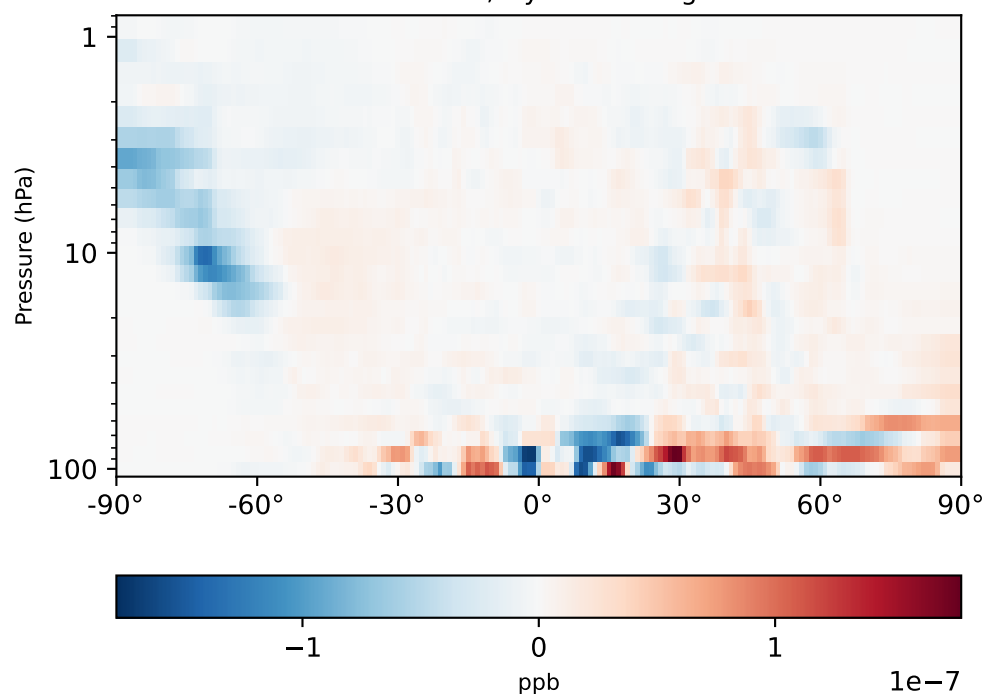
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



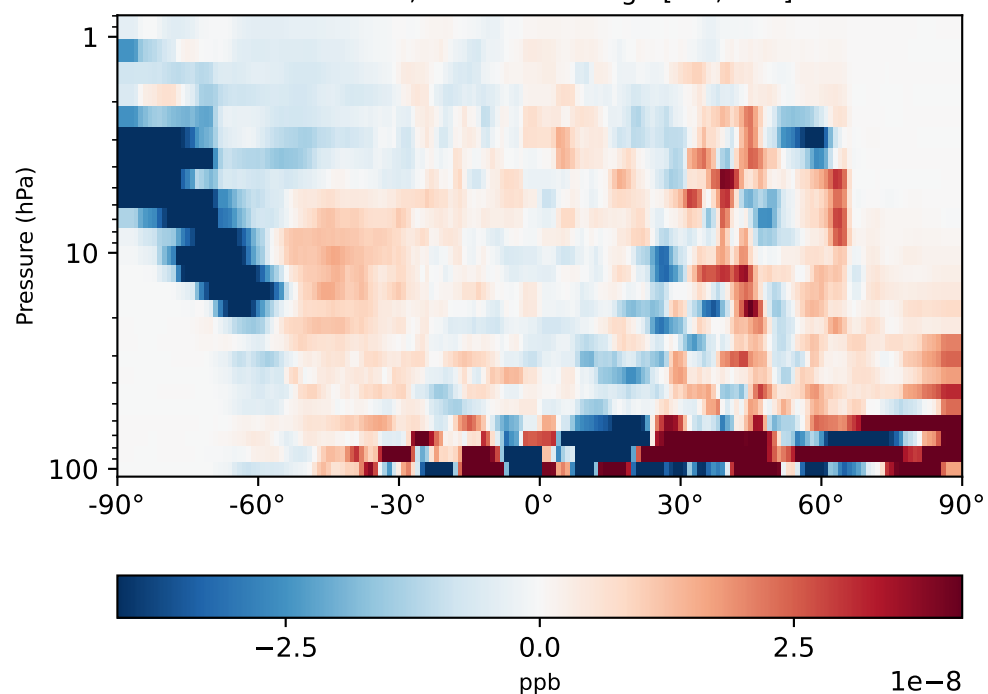
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



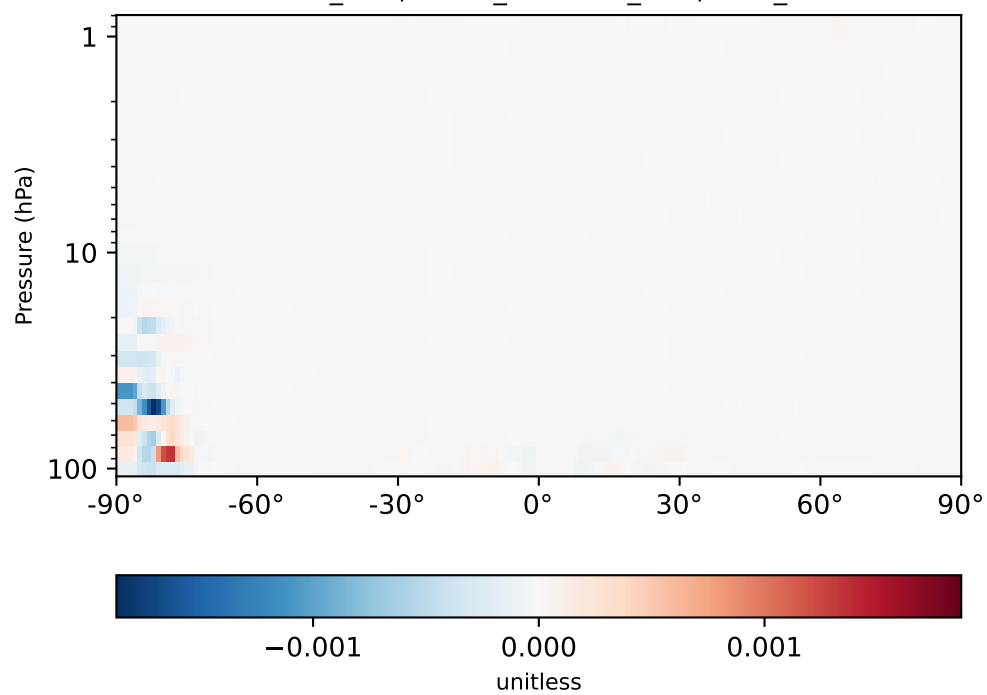
Difference (1x1.25)
Dev - Ref, Dynamic Range



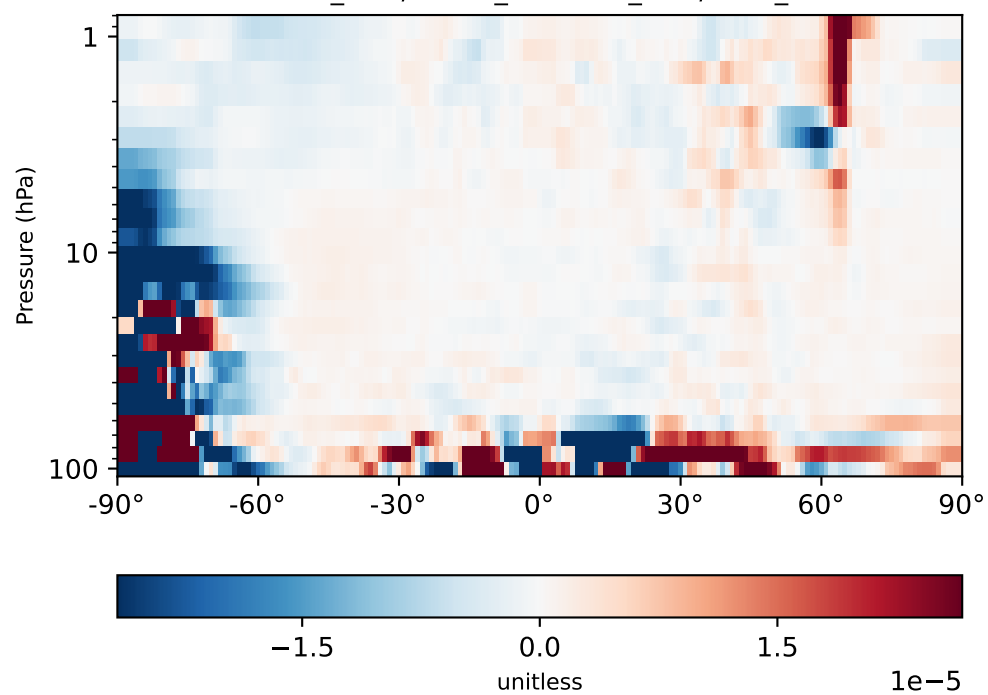
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

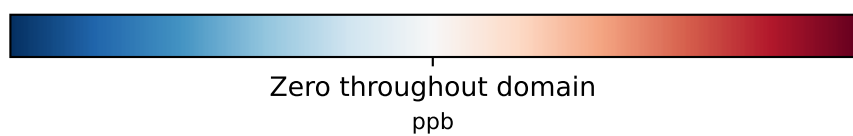
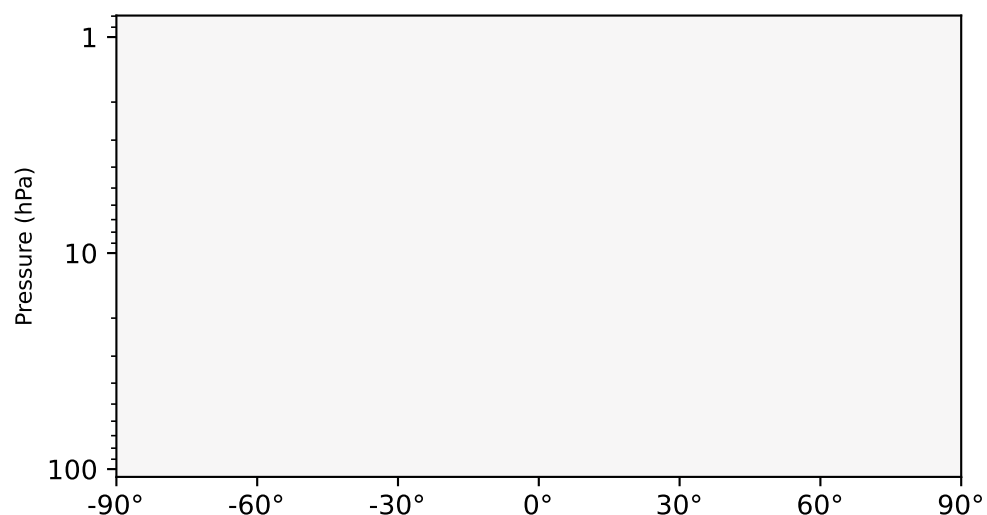


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

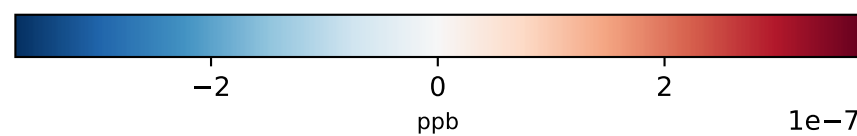
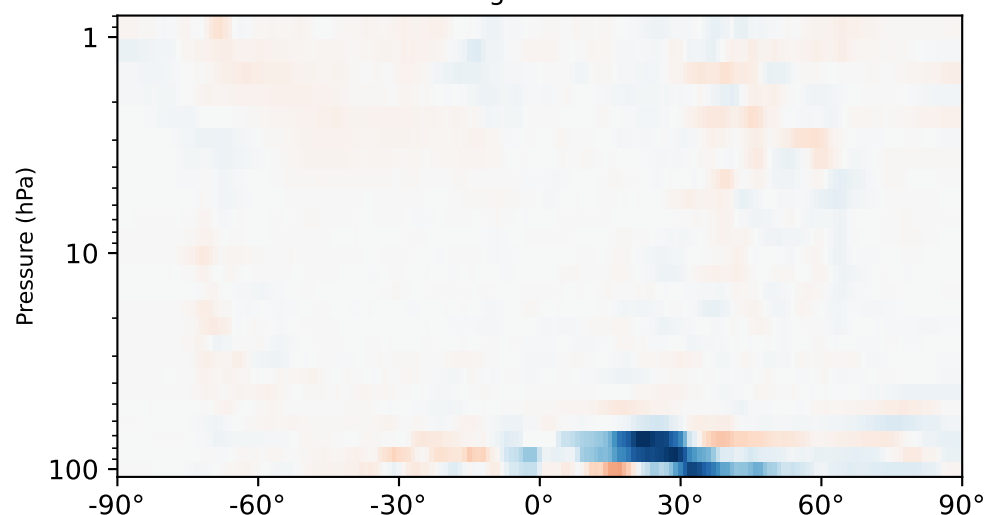


SpeciesConcVV_BrO, Zonal Mean

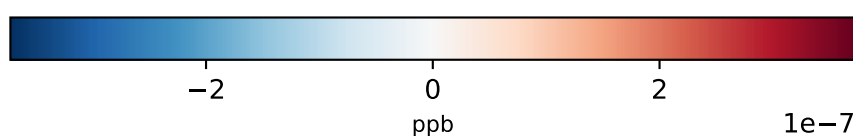
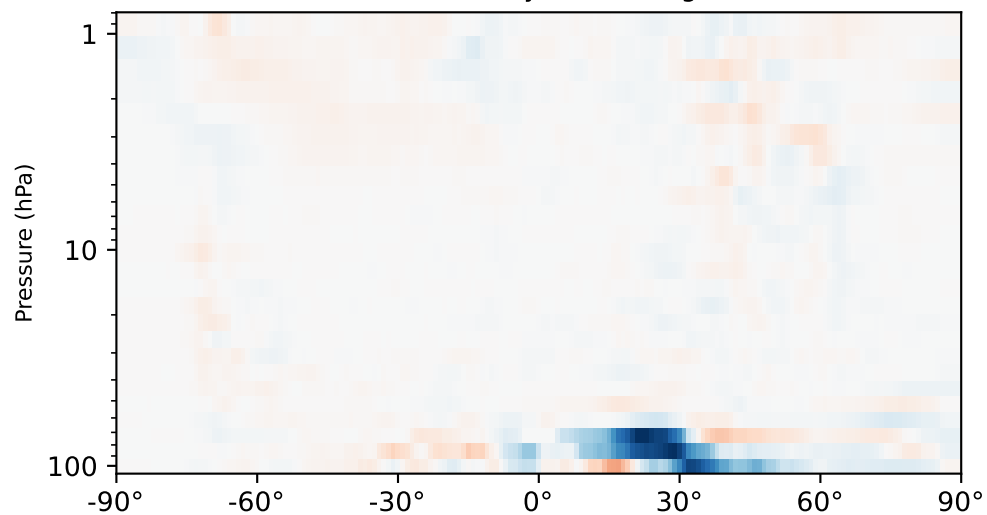
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



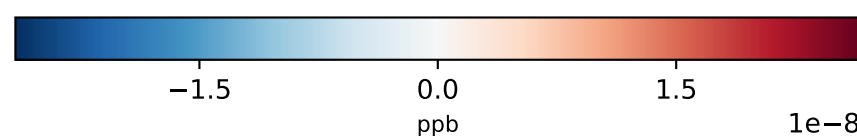
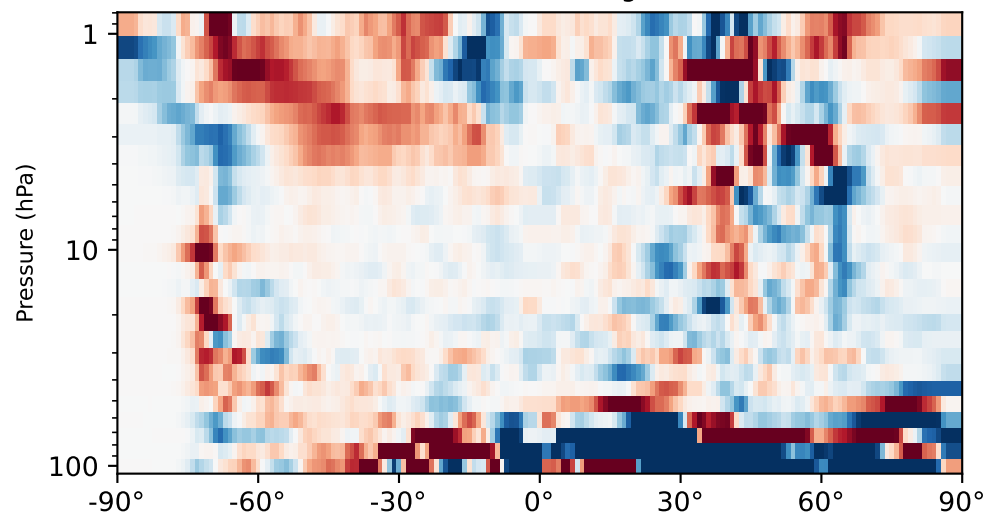
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



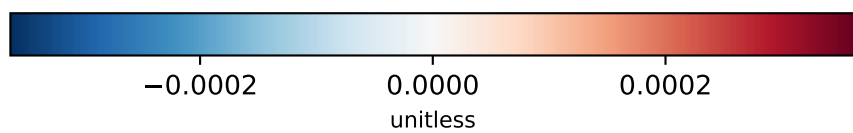
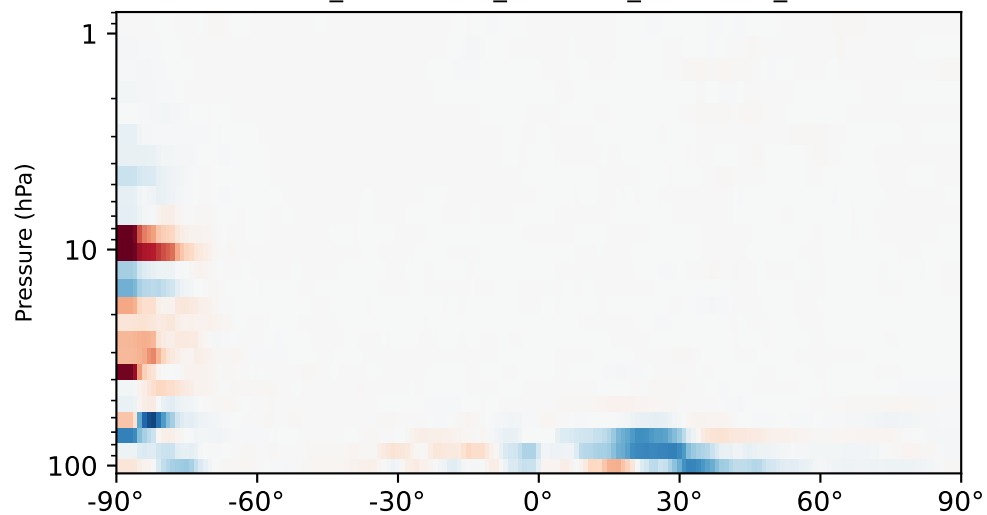
Difference (1x1.25)
Dev - Ref, Dynamic Range



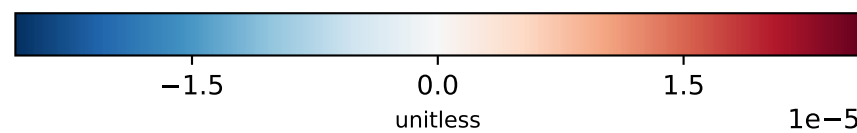
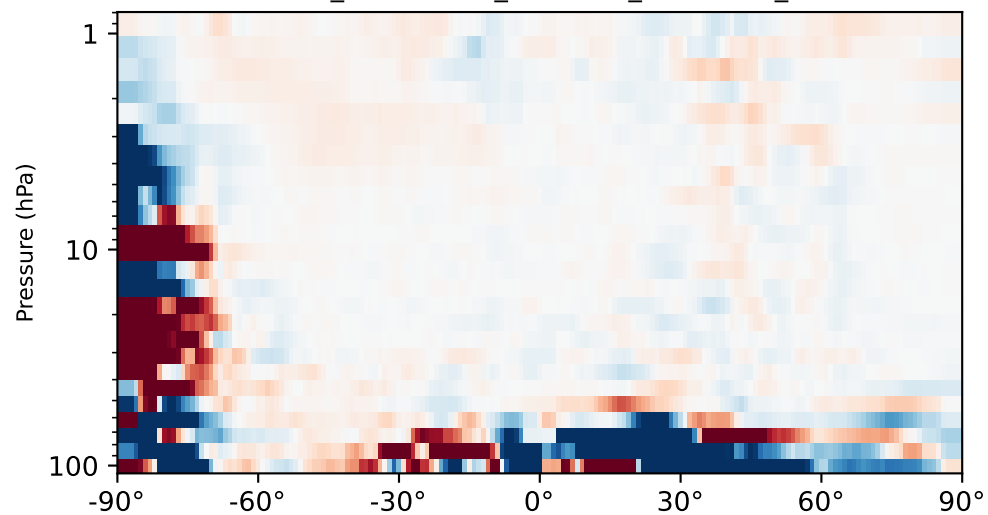
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

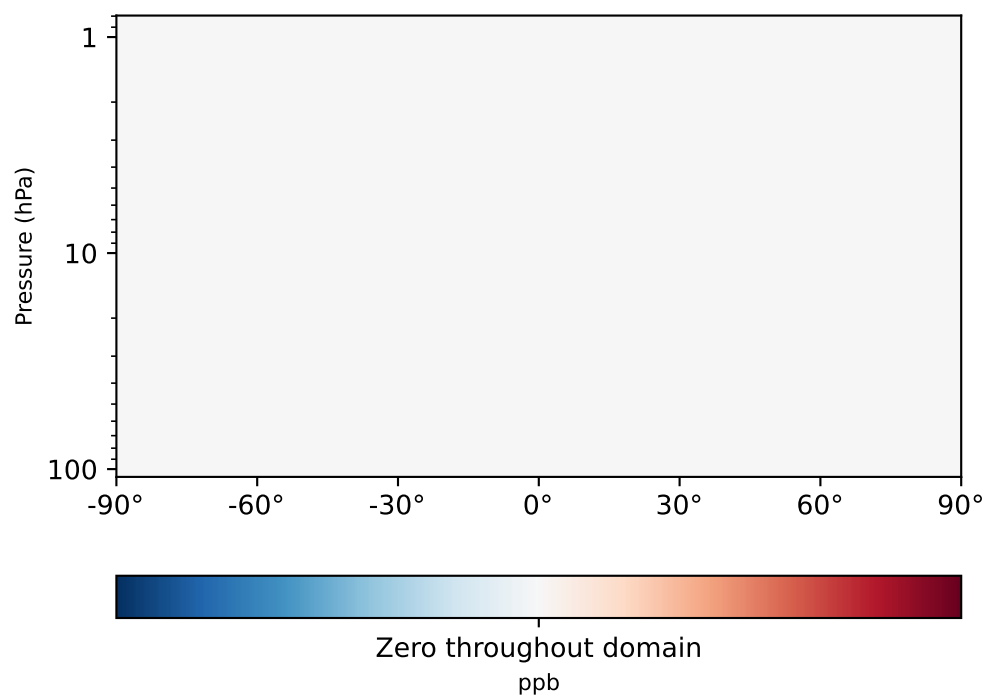


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

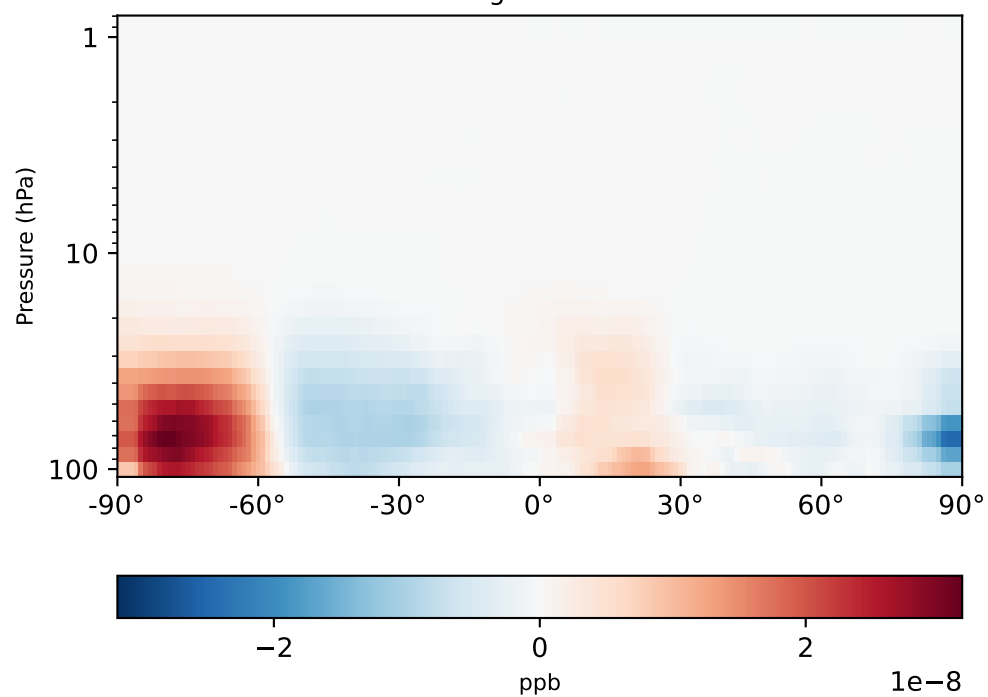


SpeciesConcVV_CH3Br, Zonal Mean

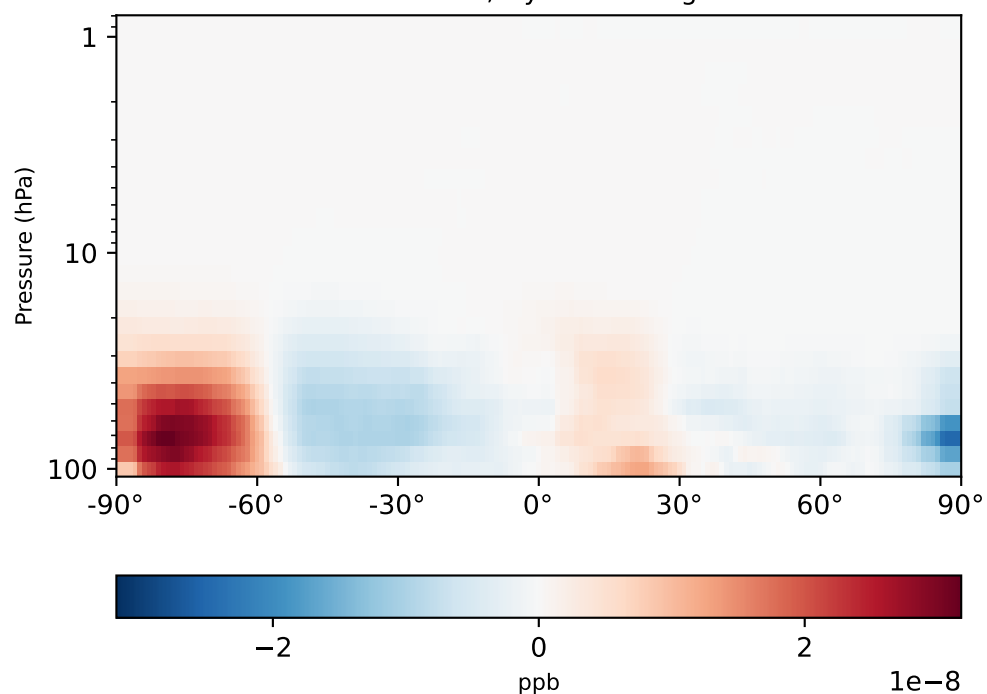
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



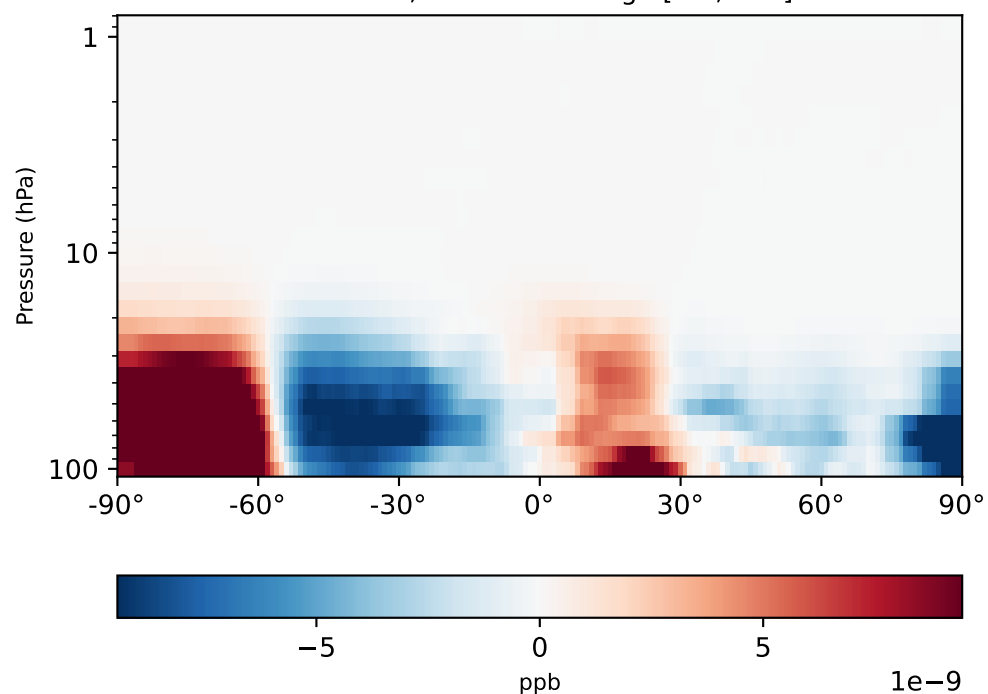
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



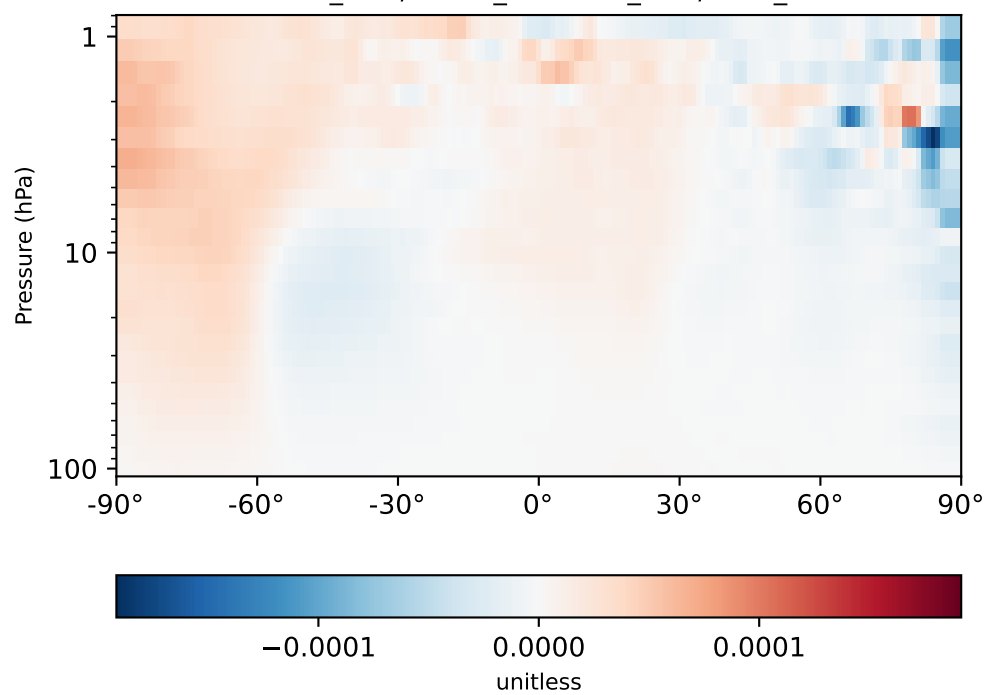
Difference (1x1.25)
Dev - Ref, Dynamic Range



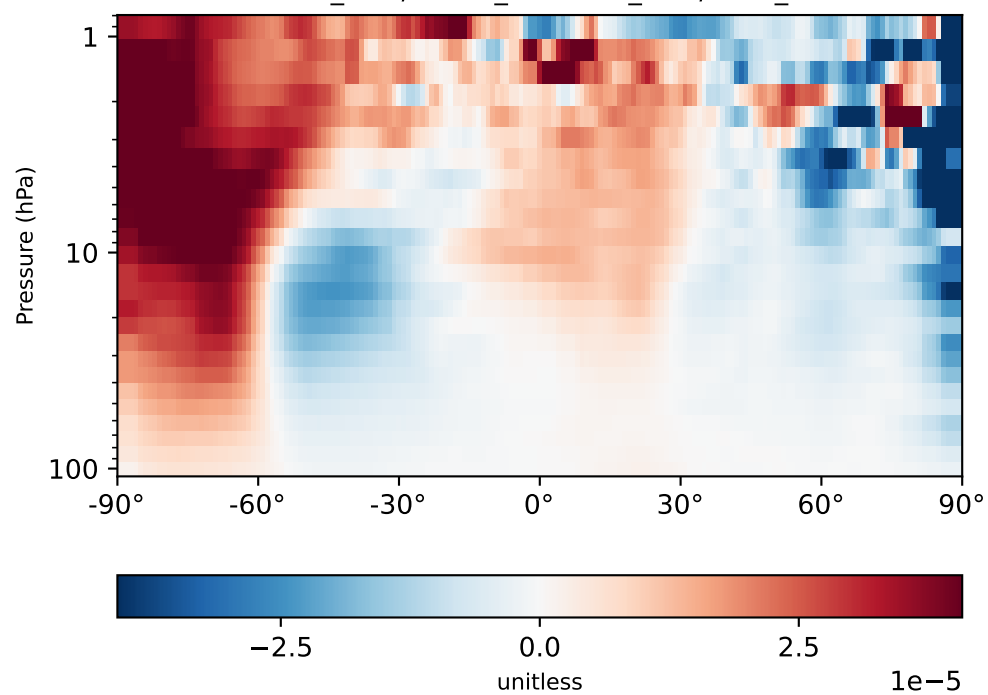
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

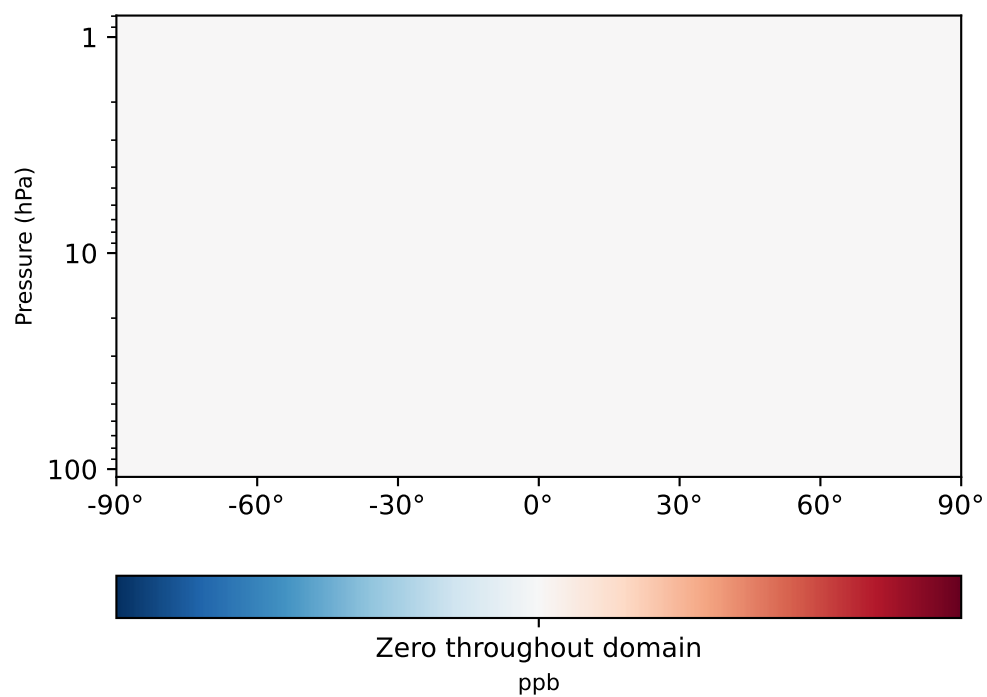


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

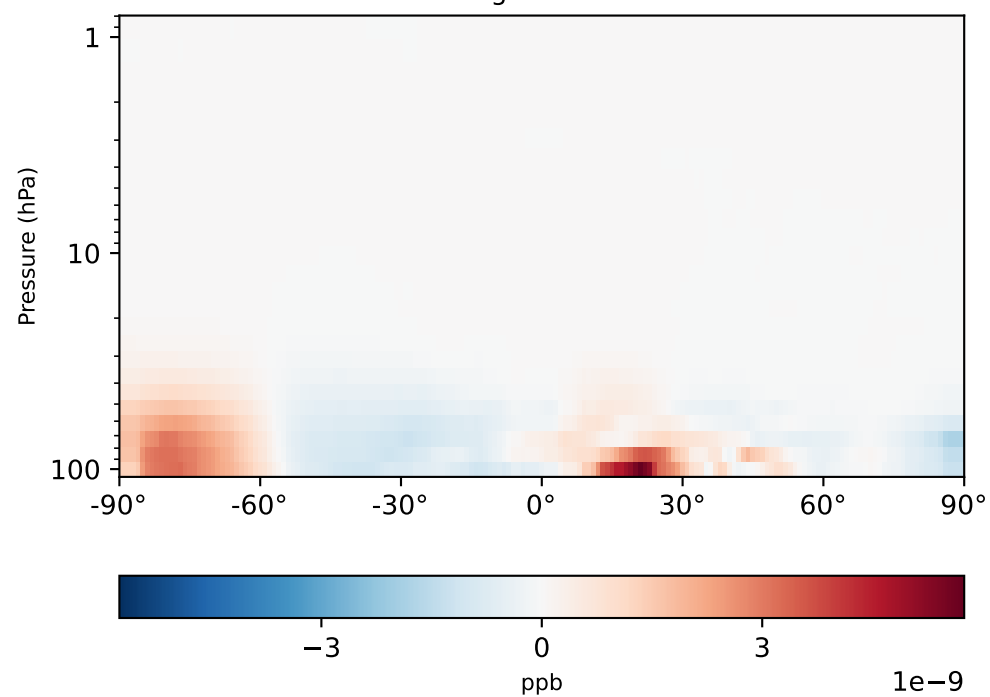


SpeciesConcVV_CH2Br2, Zonal Mean

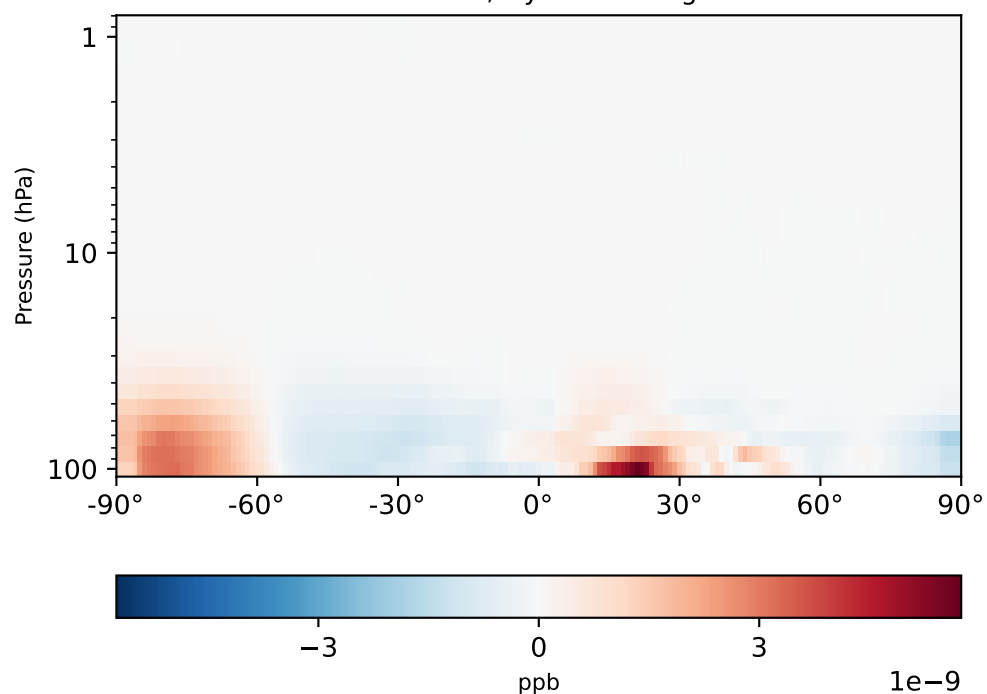
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



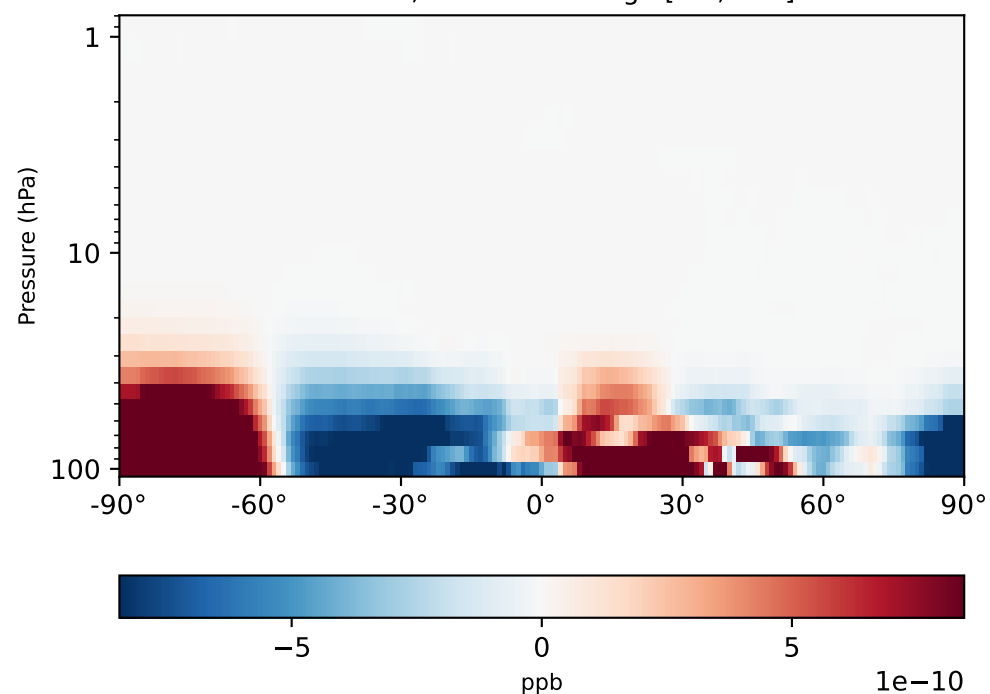
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



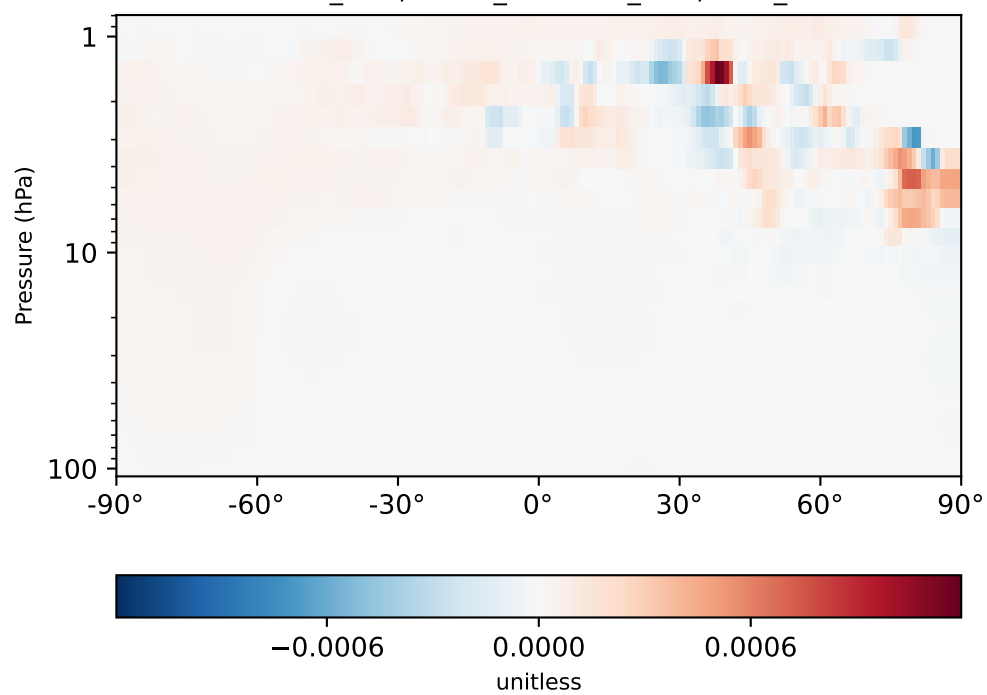
Difference (1x1.25)
Dev - Ref, Dynamic Range



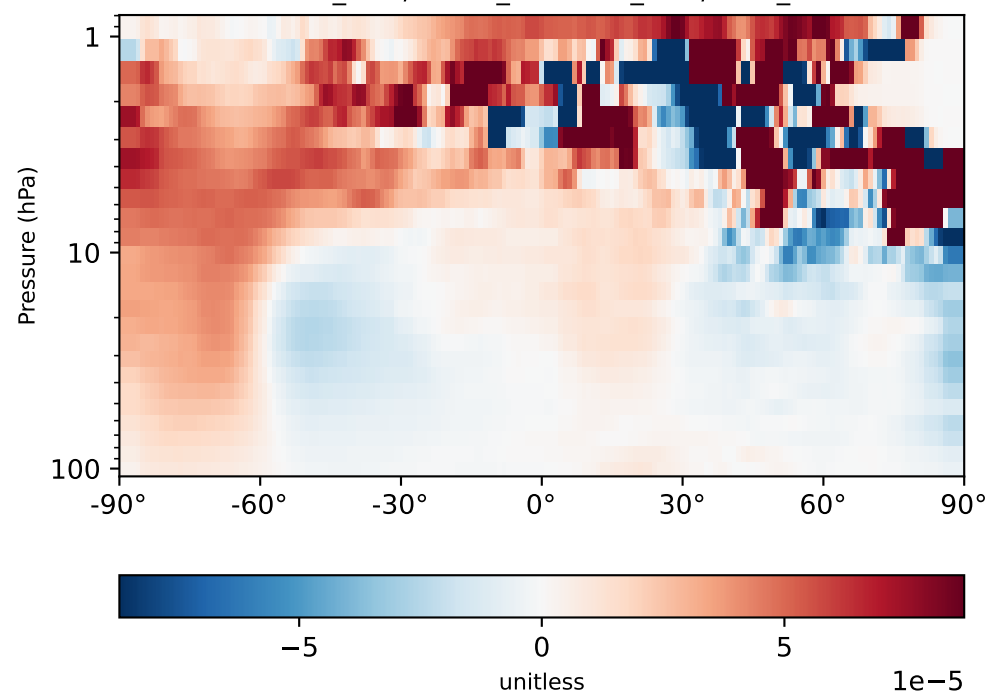
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

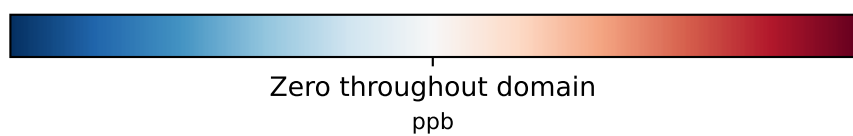
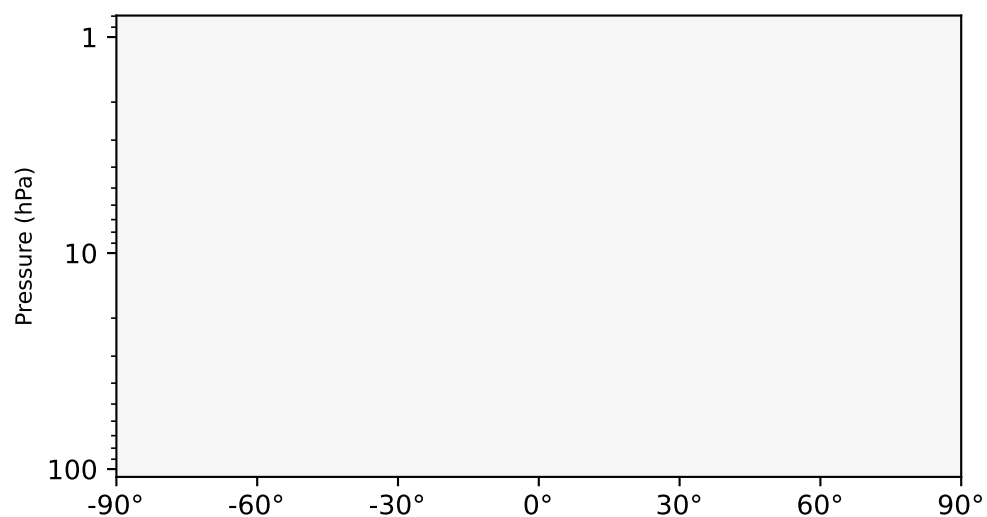


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

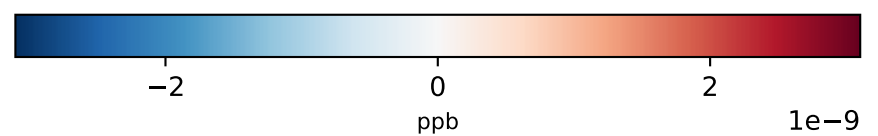
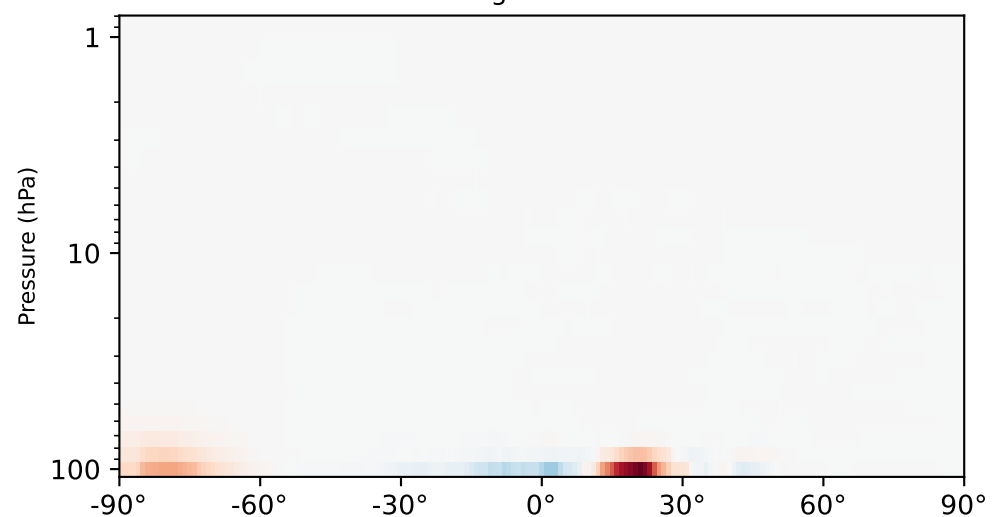


SpeciesConcVV_CHBr3, Zonal Mean

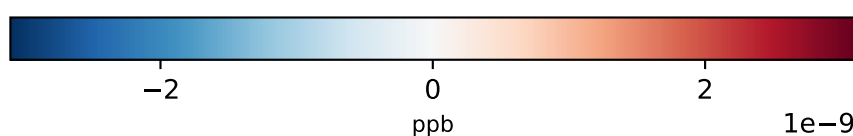
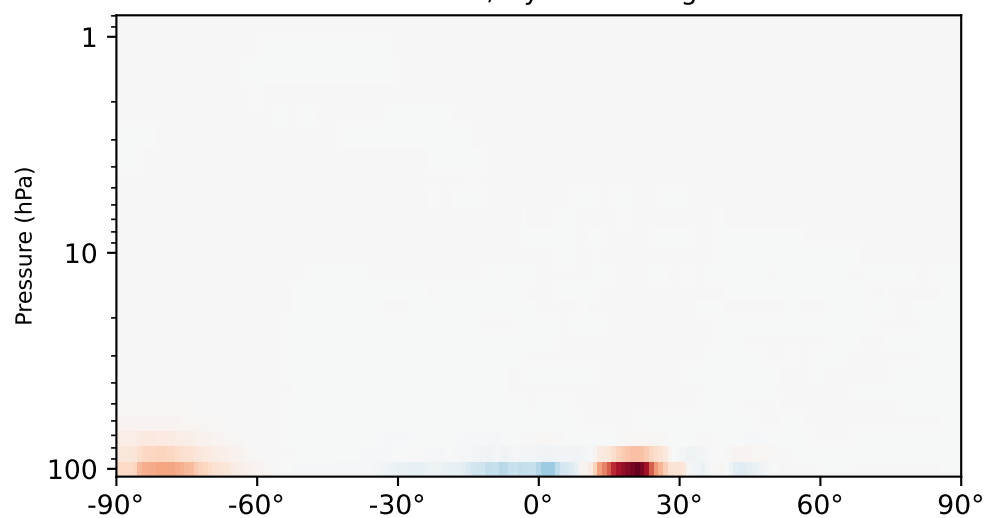
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



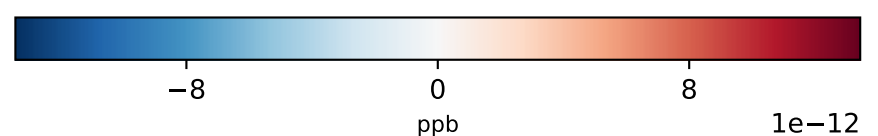
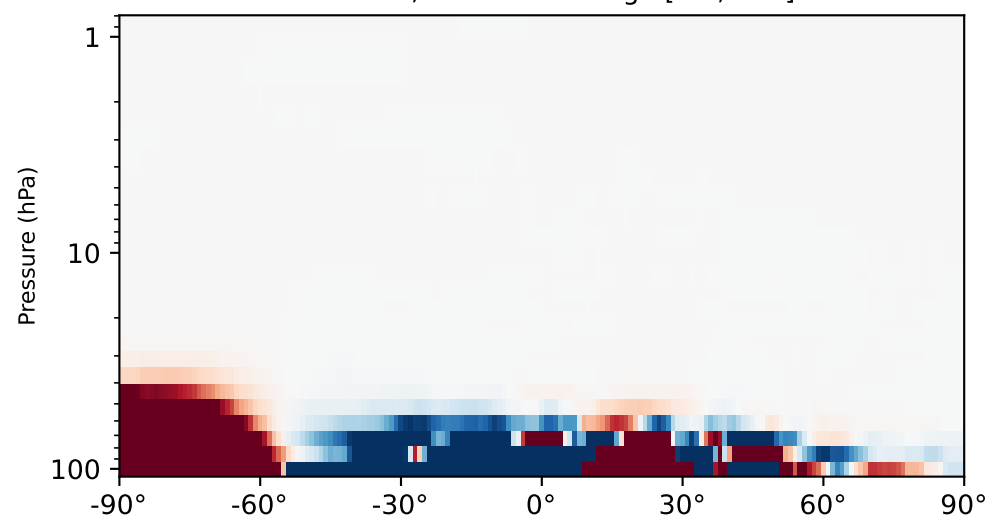
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



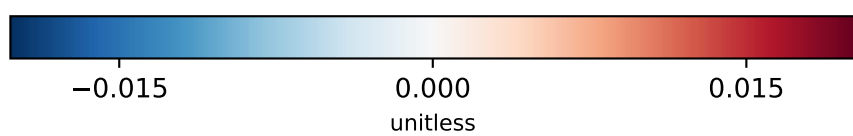
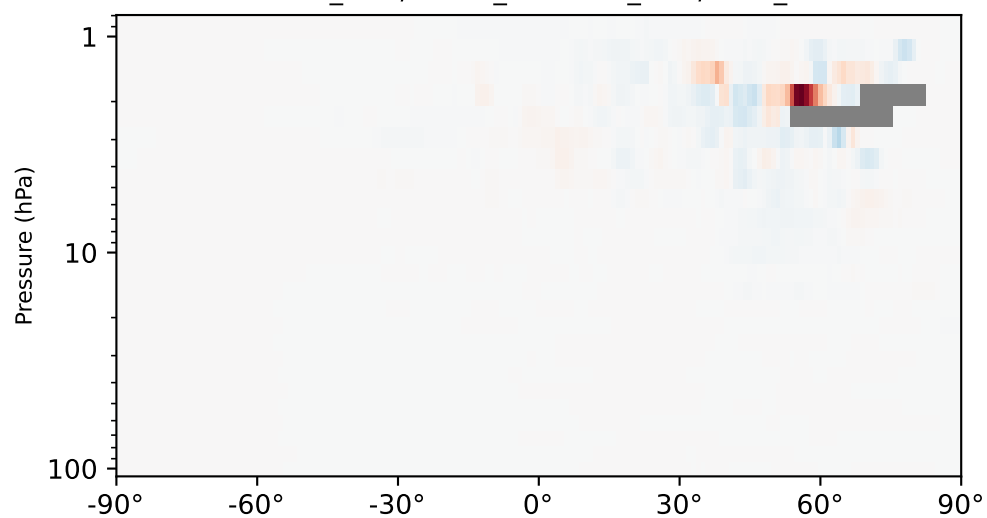
Difference (1x1.25)
Dev - Ref, Dynamic Range



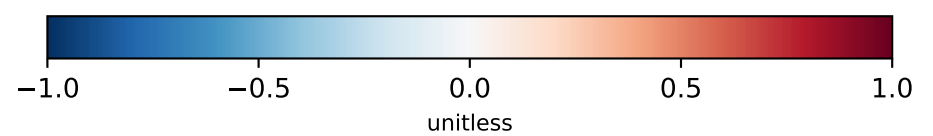
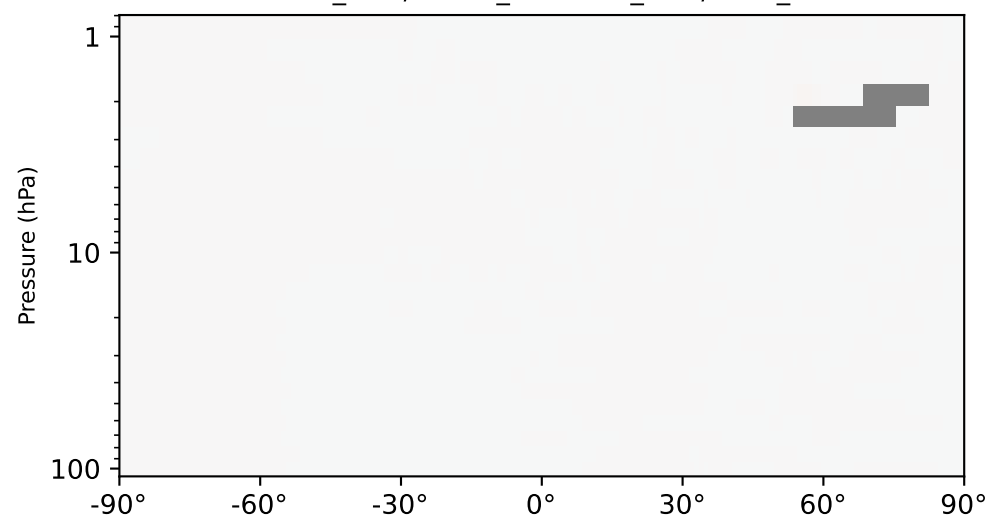
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

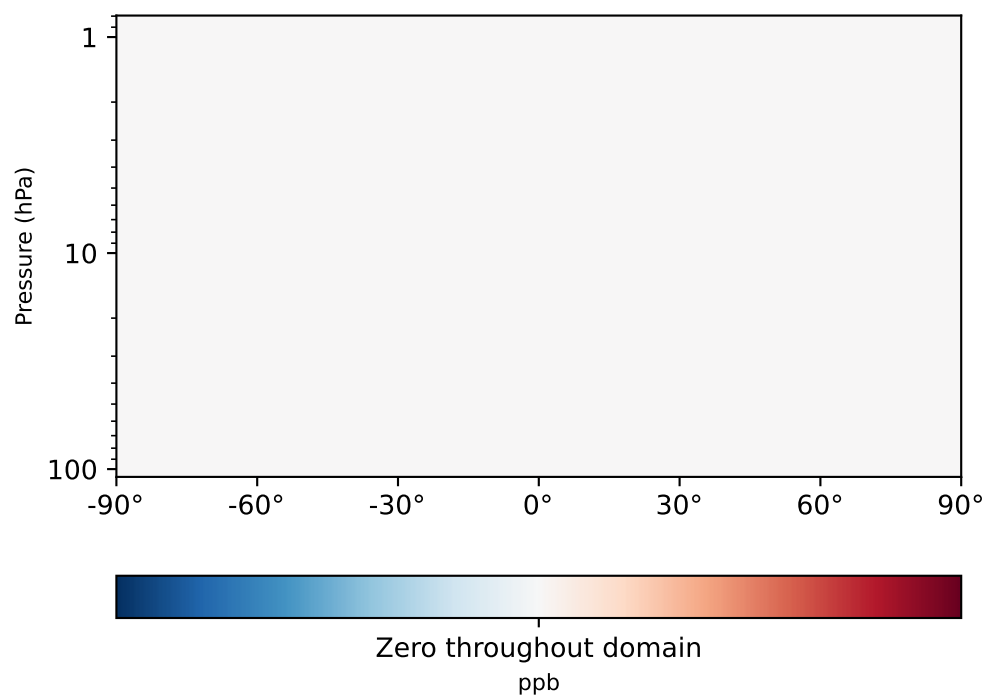


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

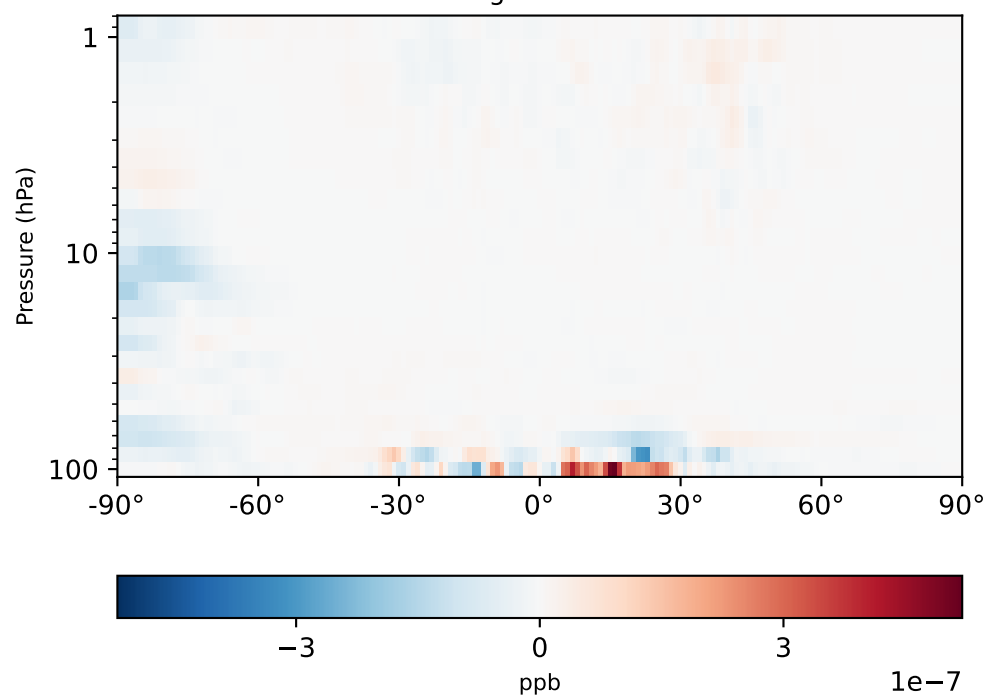


SpeciesConcVV_HOBr, Zonal Mean

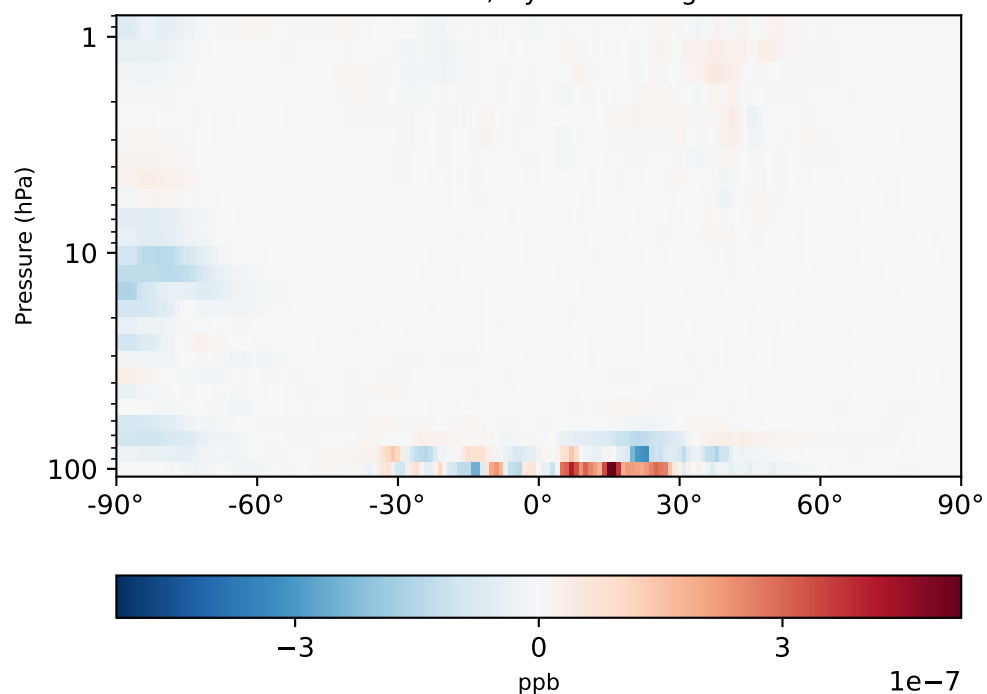
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



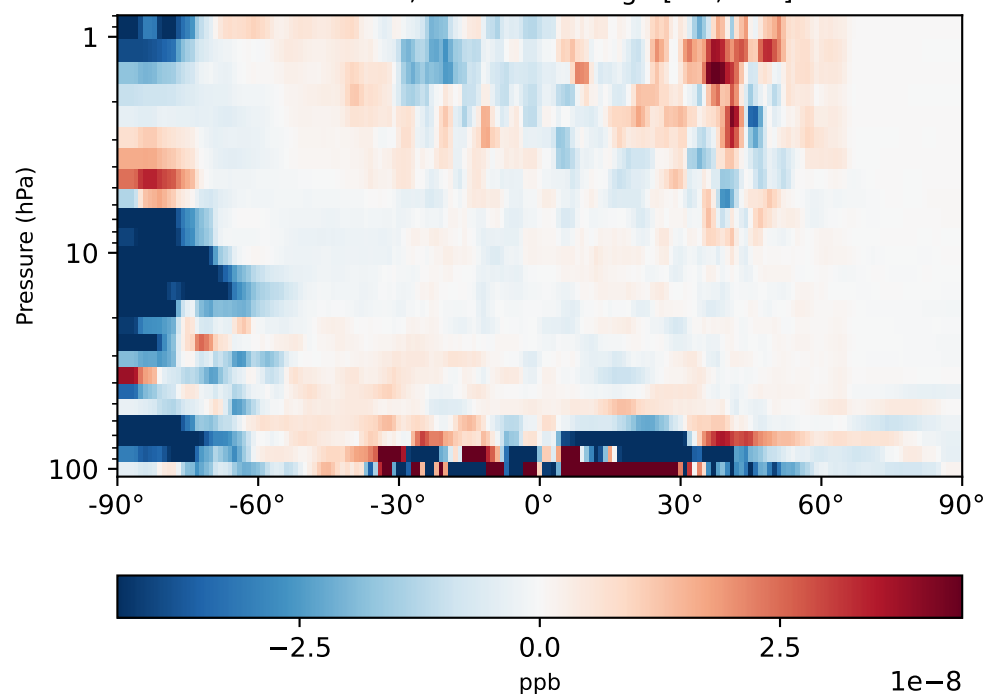
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



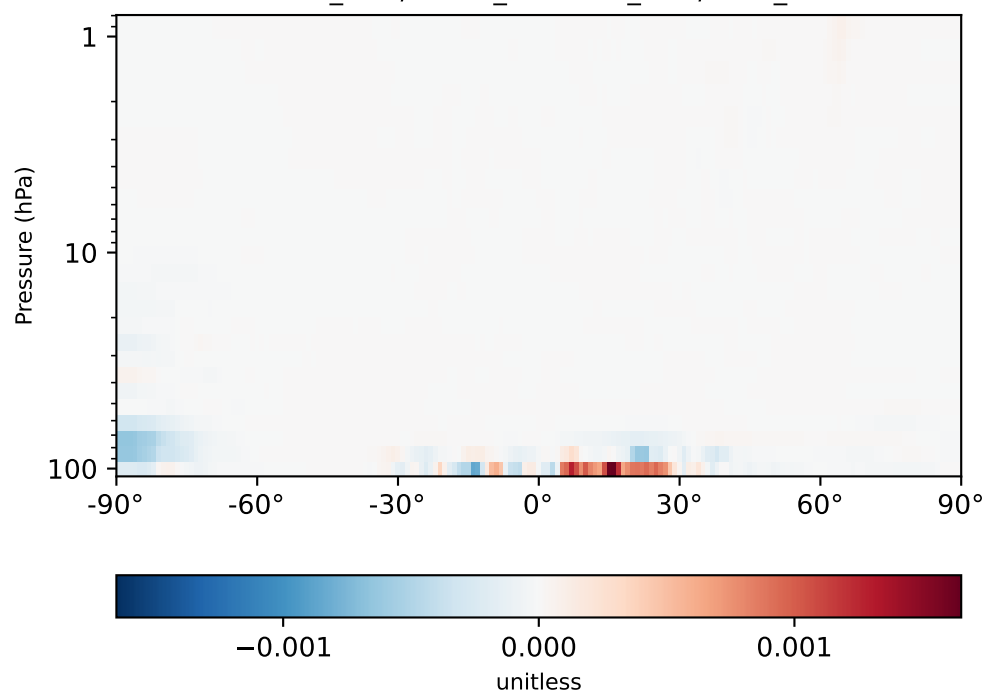
Difference (1x1.25)
Dev - Ref, Dynamic Range



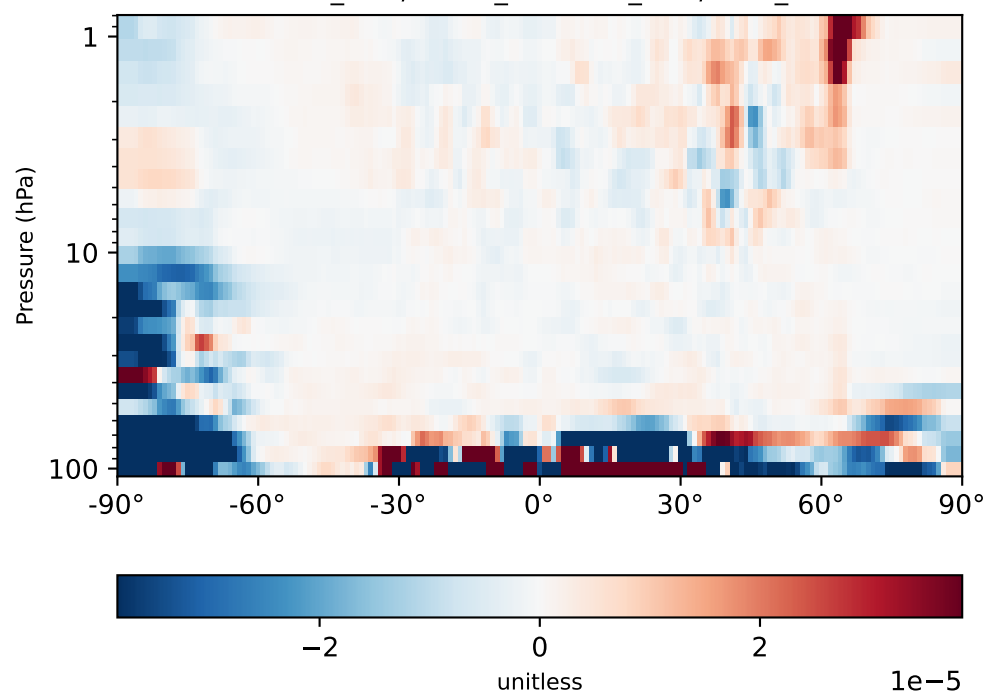
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

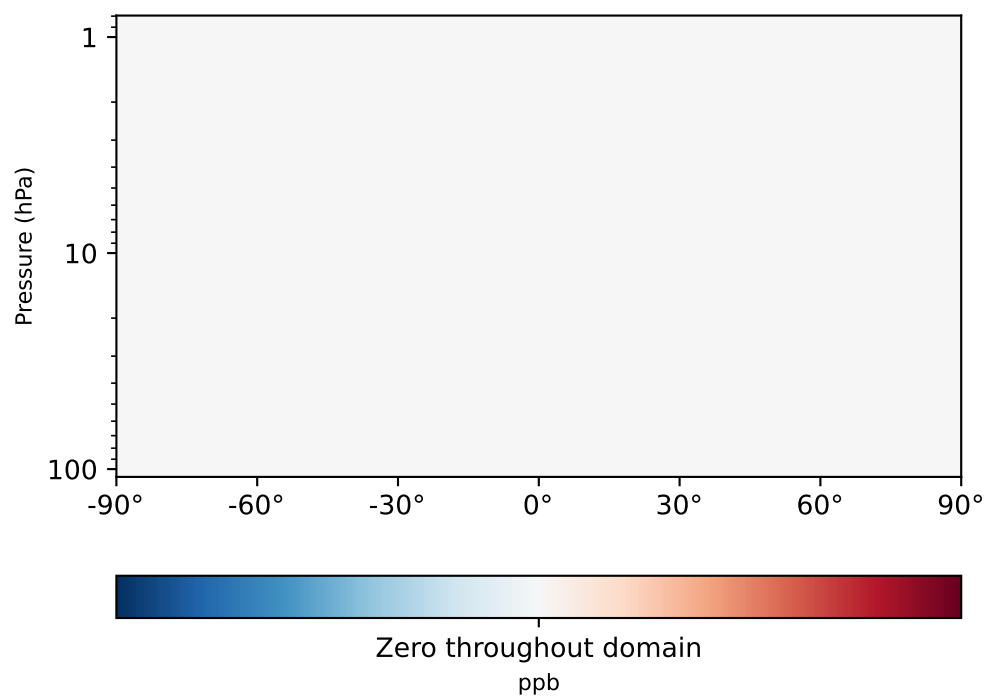


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

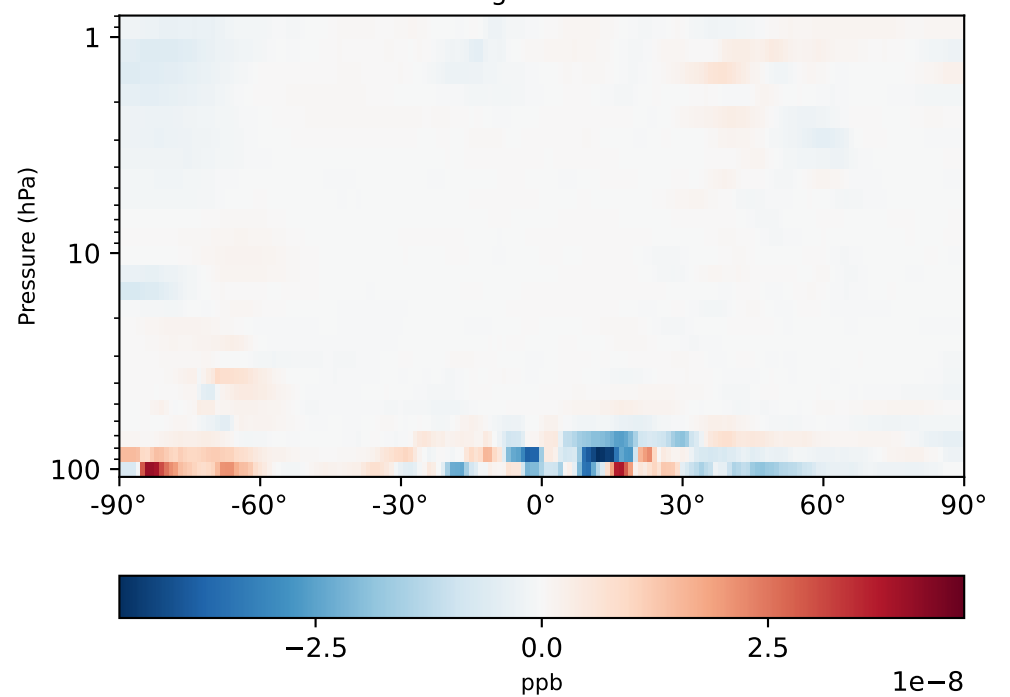


SpeciesConcVV_HBr, Zonal Mean

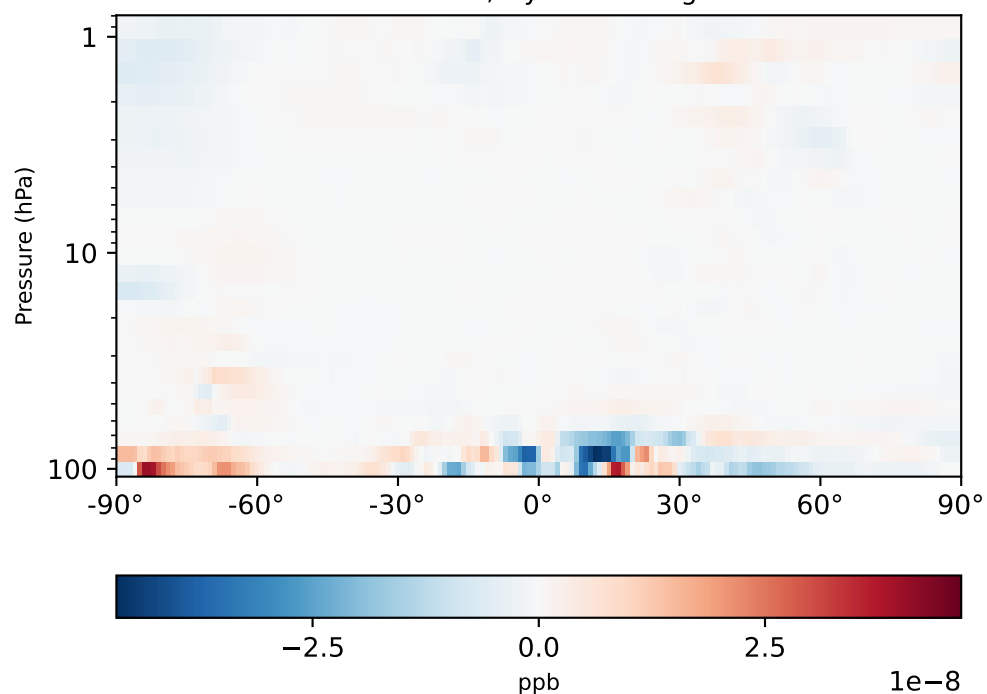
gcc-4x5-1Mon-14.7.0-alpha.2_-gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)
4.0x5.0



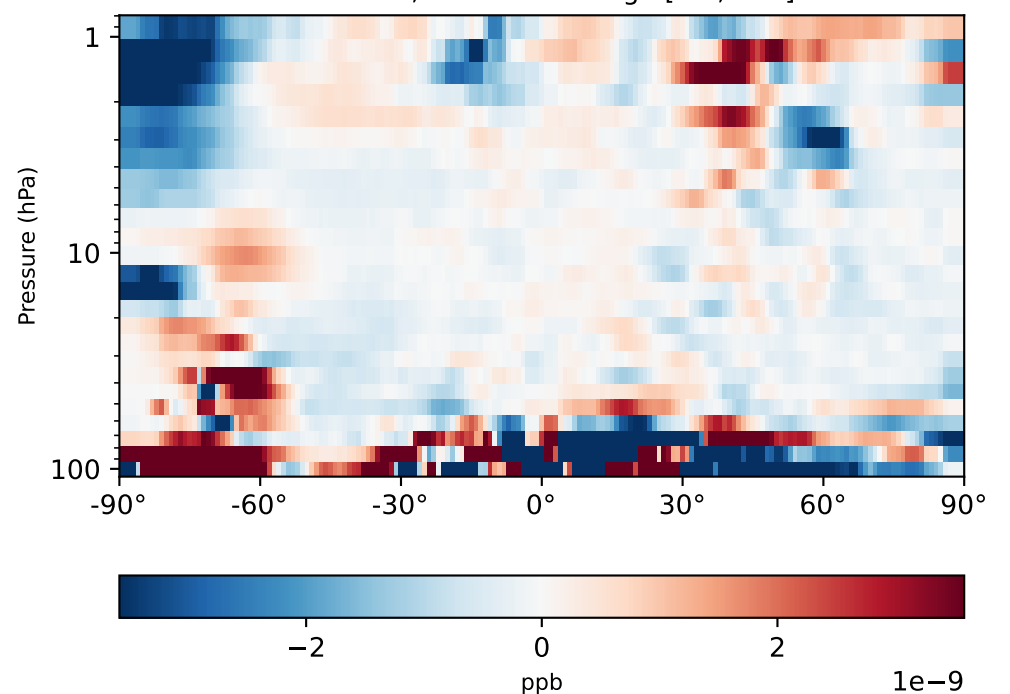
gchp-c24-1Mon-14.7.0-alpha.2_-gchp-c24-1Mon-14.7.0-alpha.1 (Dev)
1x1.25 regridded from c24



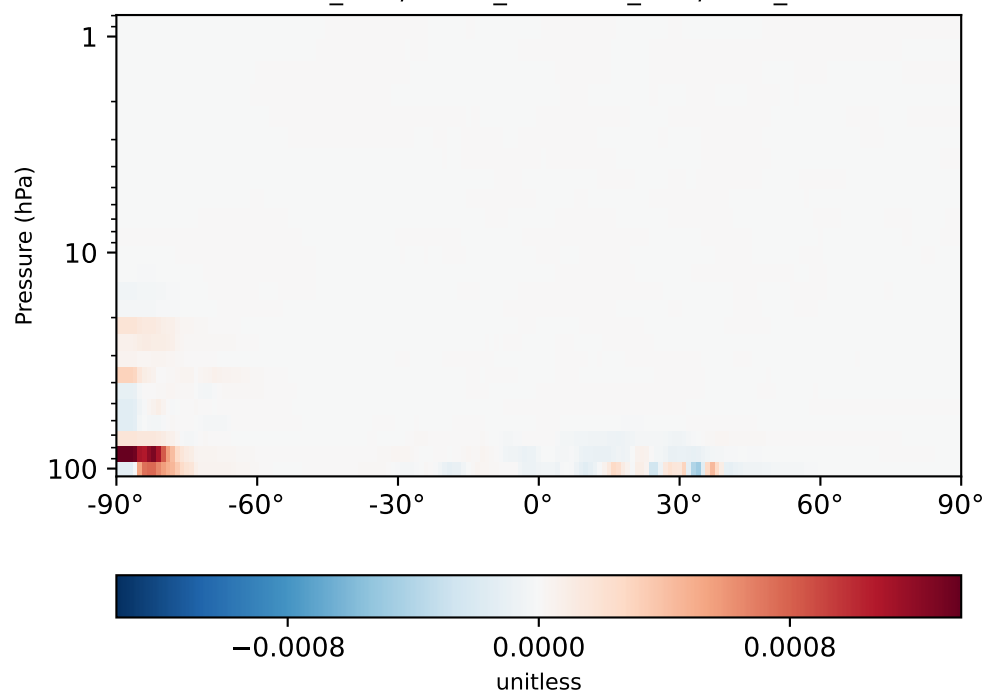
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

