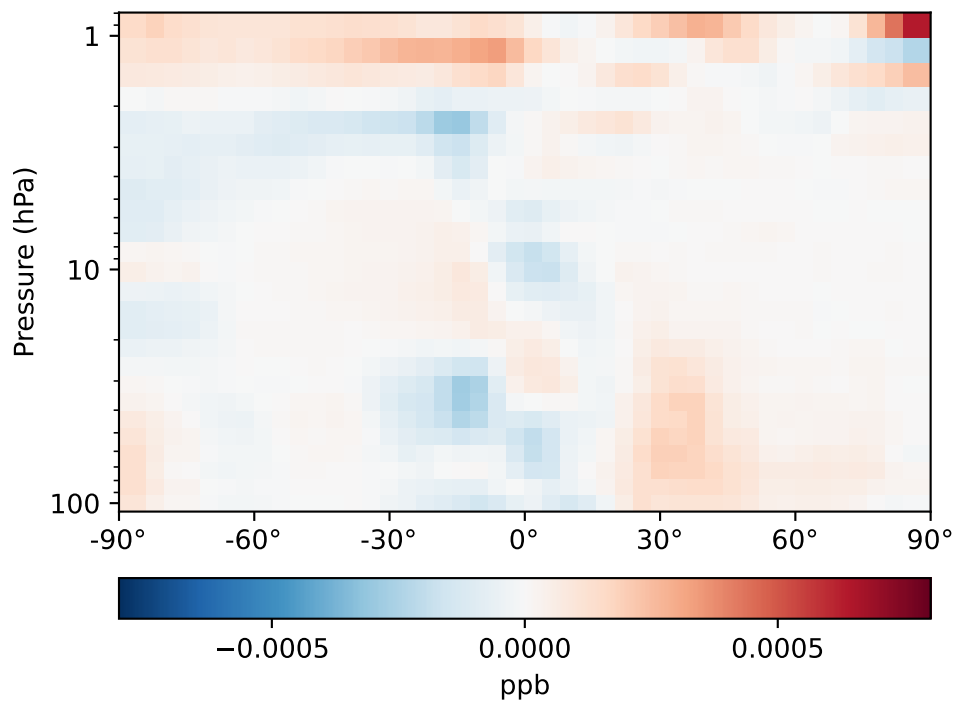
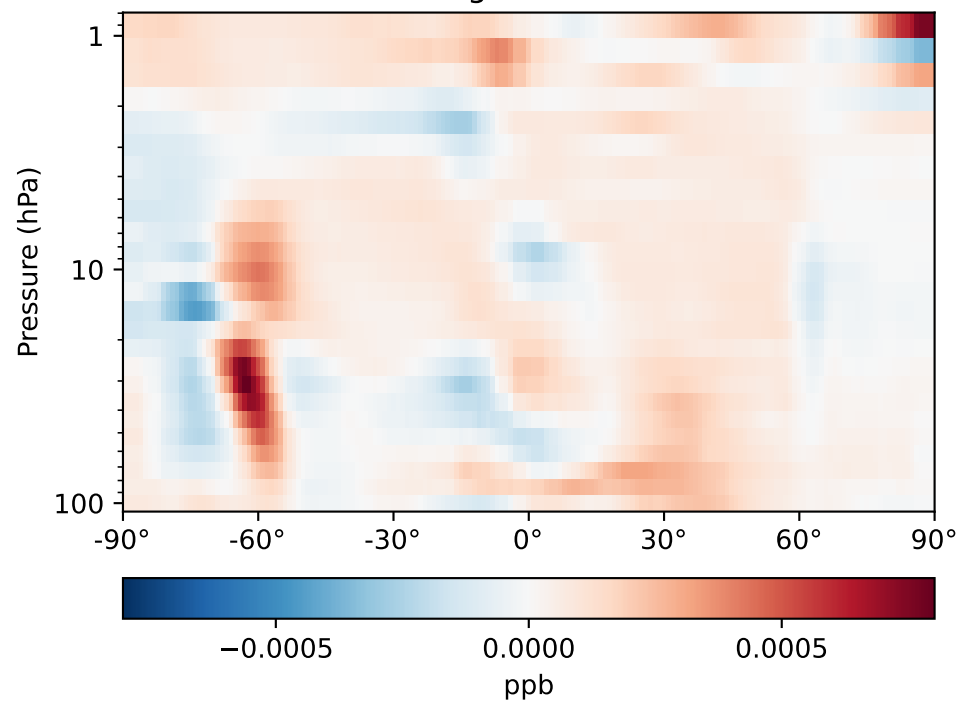


SpeciesConcVV_Bry, Zonal Mean

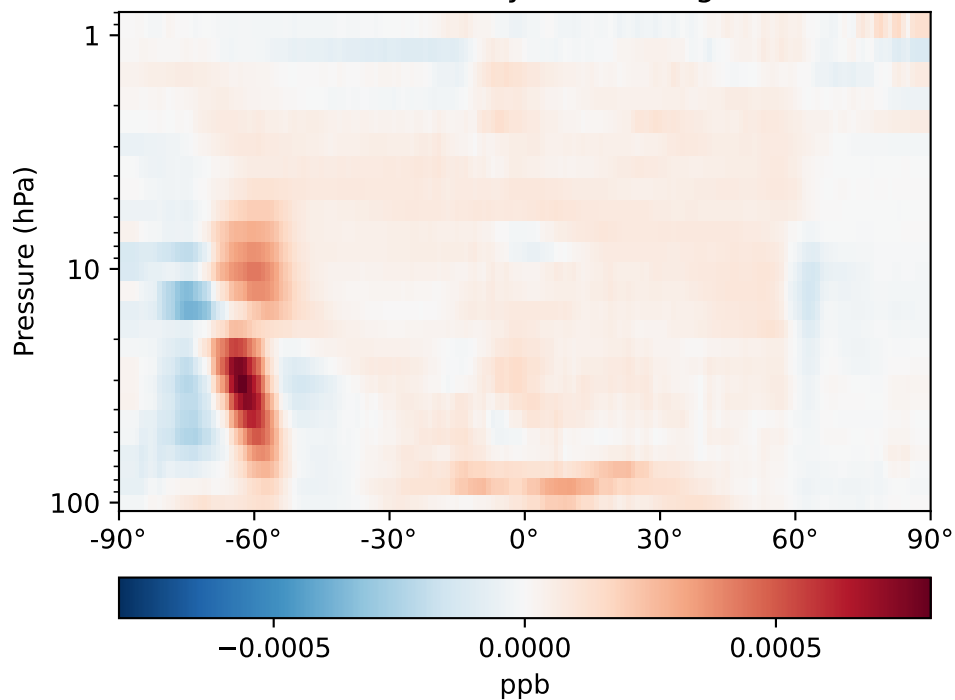
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



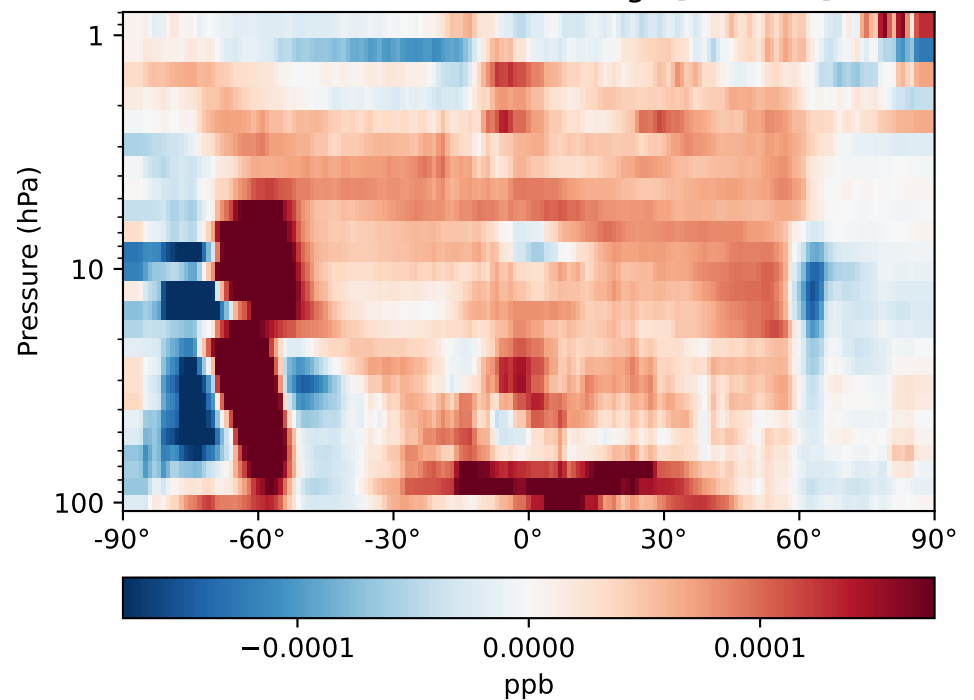
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



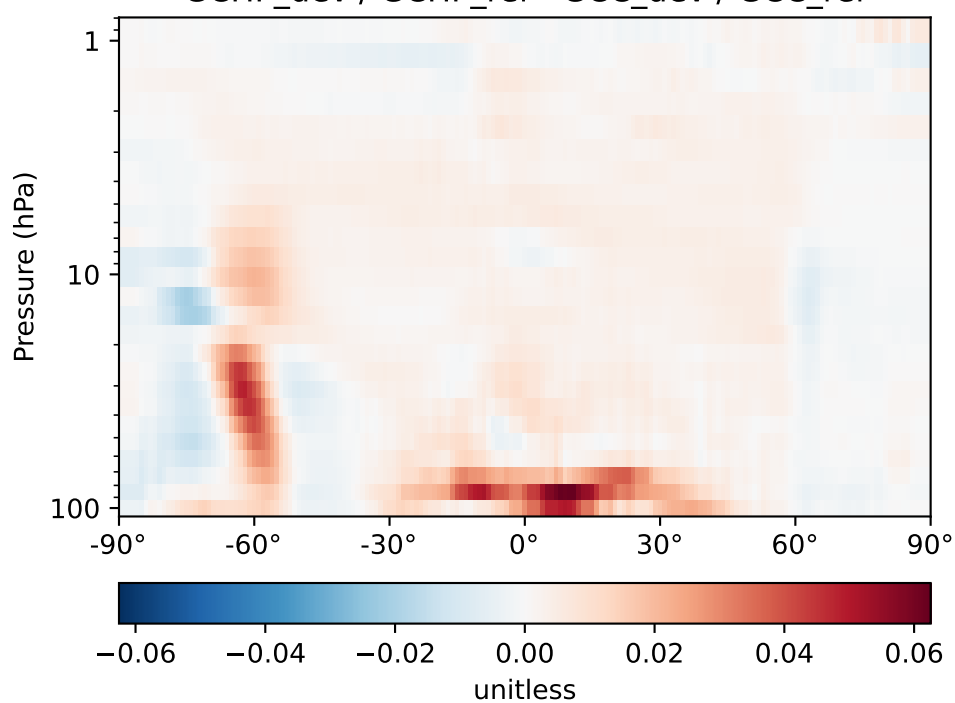
Difference (1x1.25)
Dev - Ref, Dynamic Range



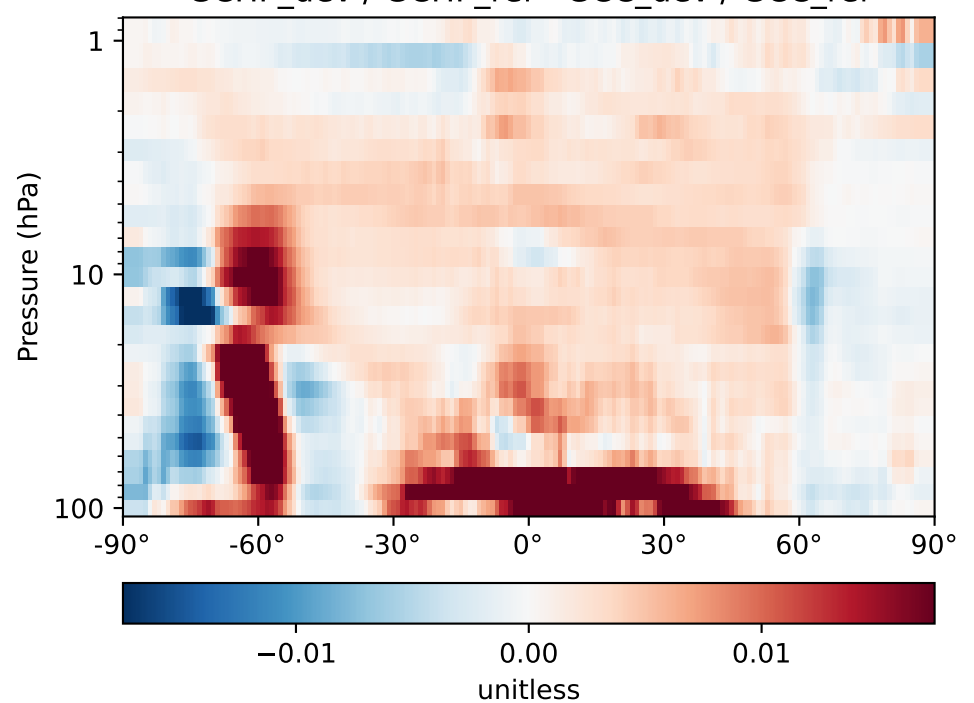
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

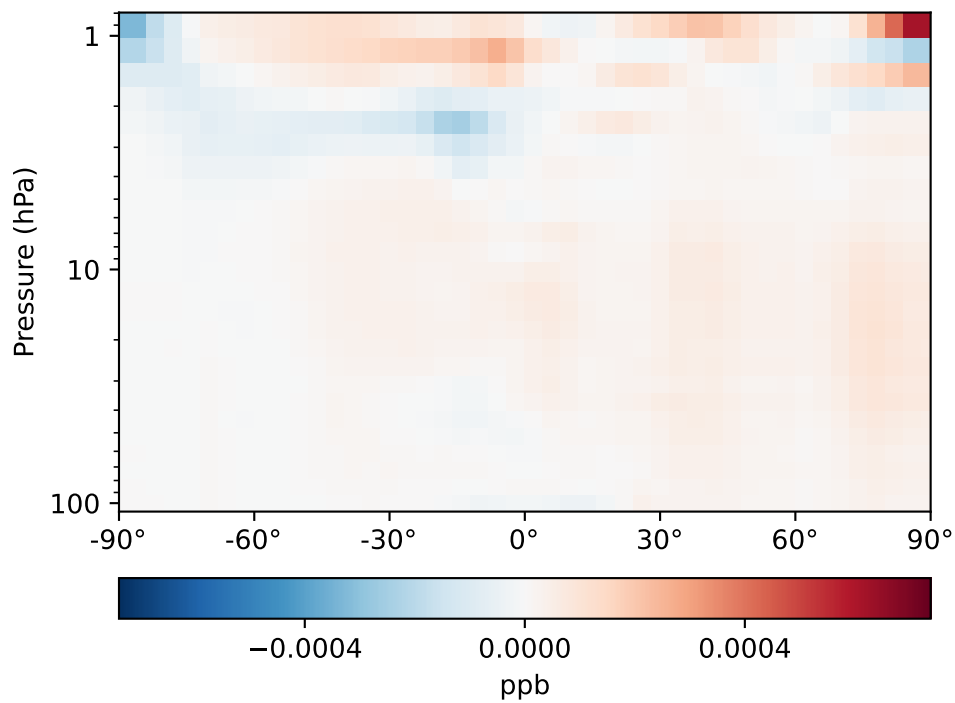


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

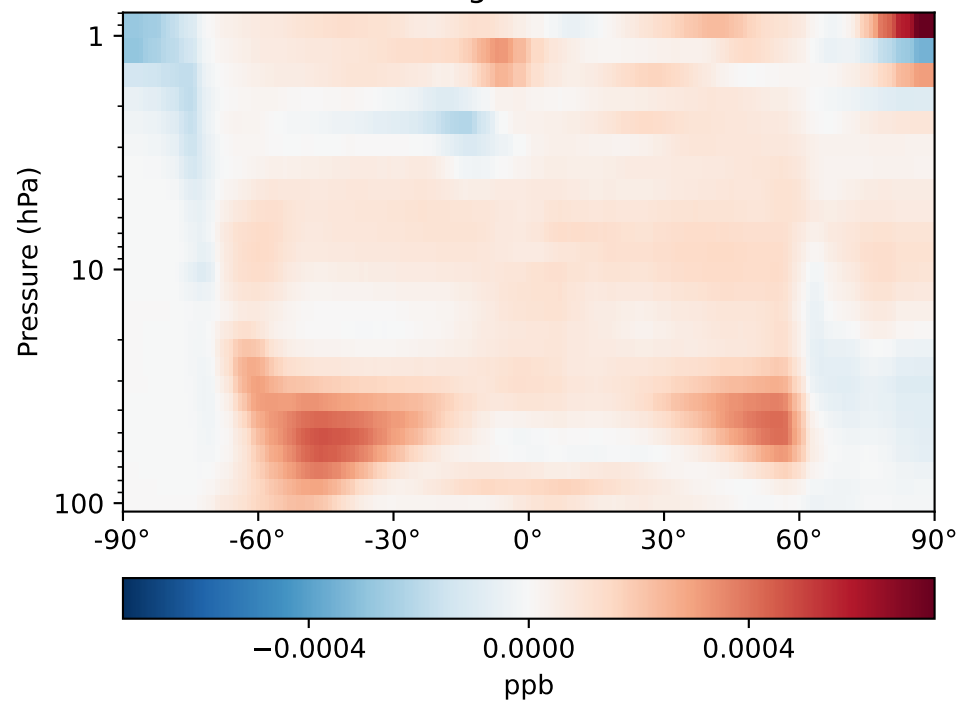


SpeciesConcVV_BrOx, Zonal Mean

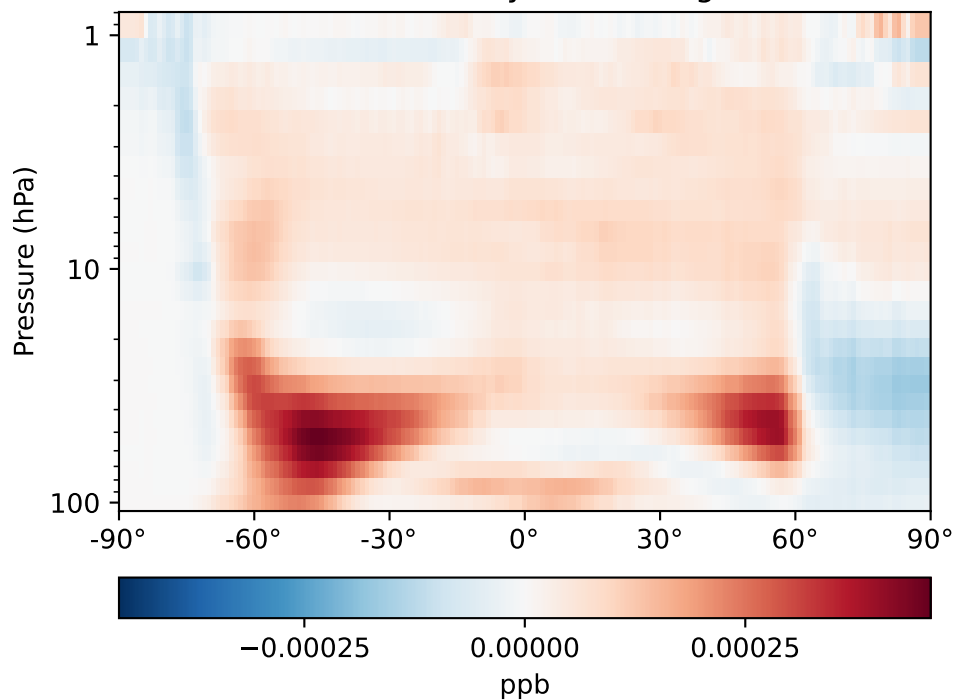
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



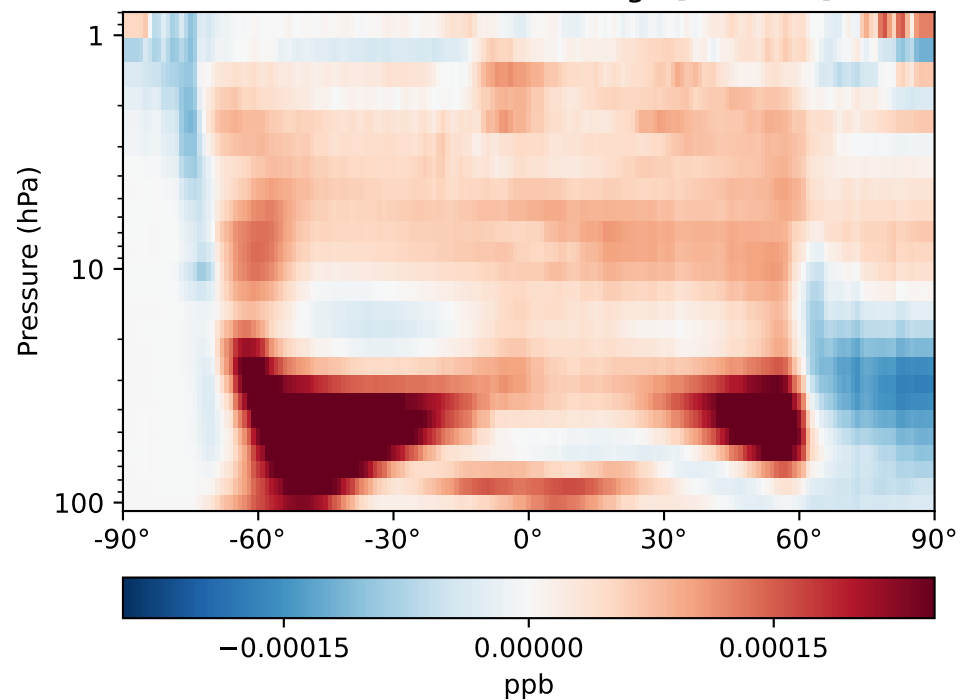
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



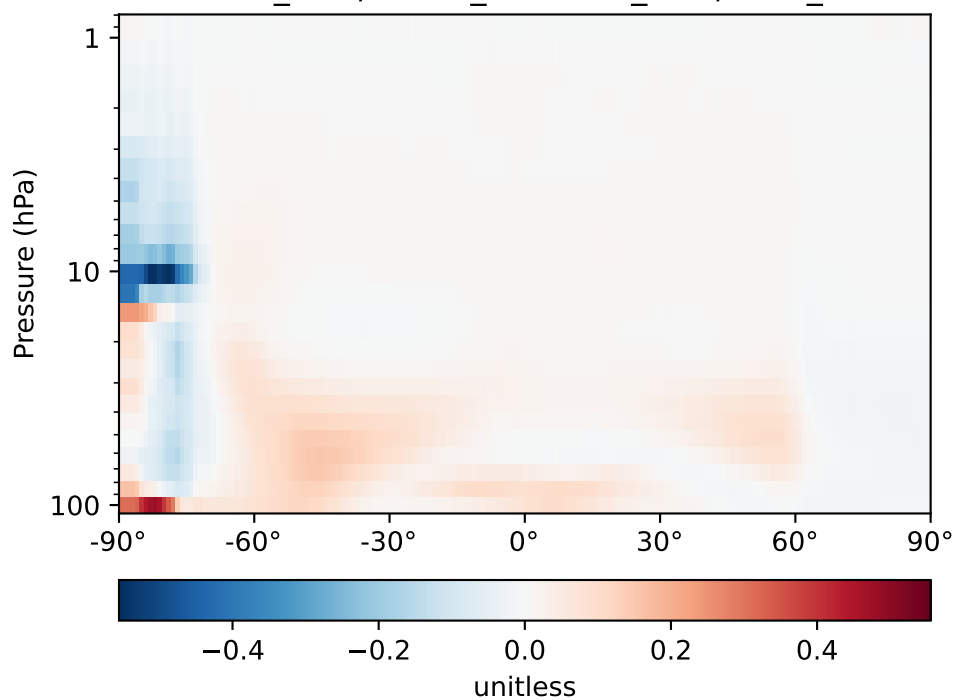
Difference (1x1.25)
Dev - Ref, Dynamic Range



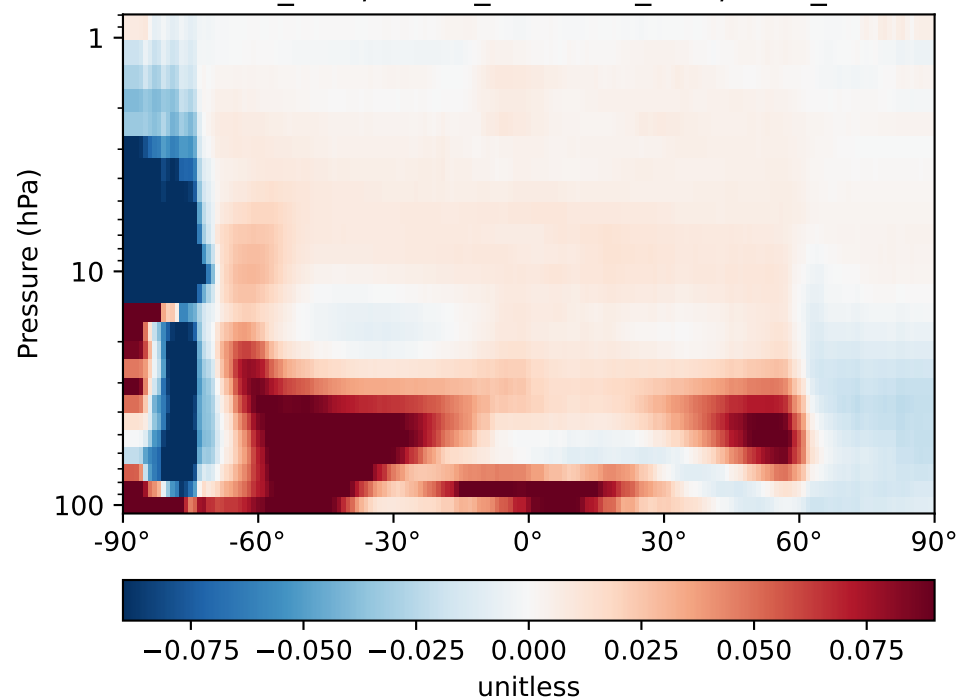
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

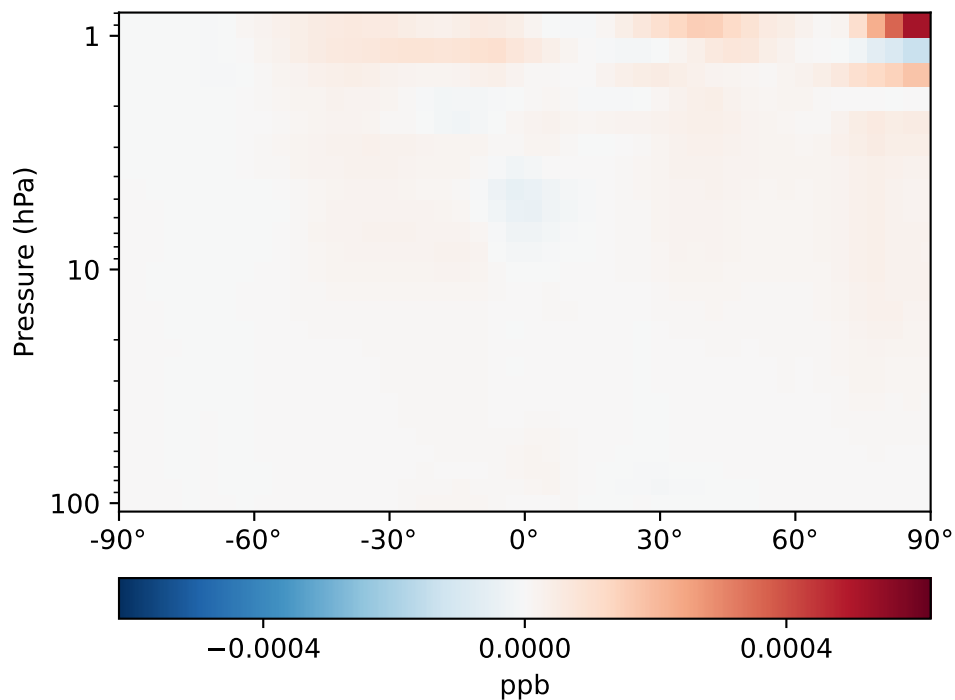


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

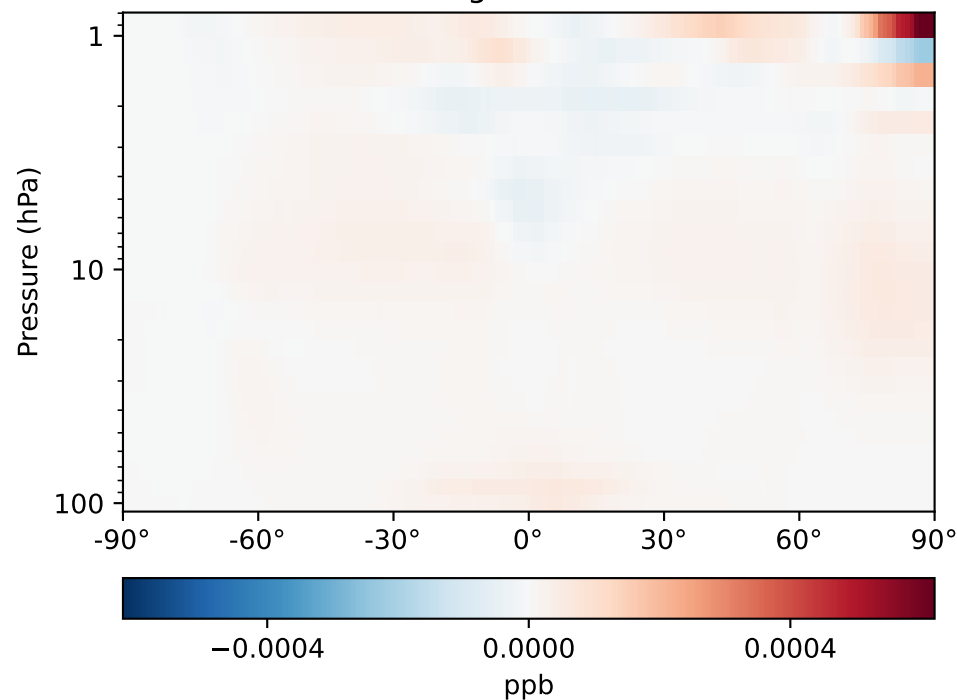


SpeciesConcVW_Br, Zonal Mean

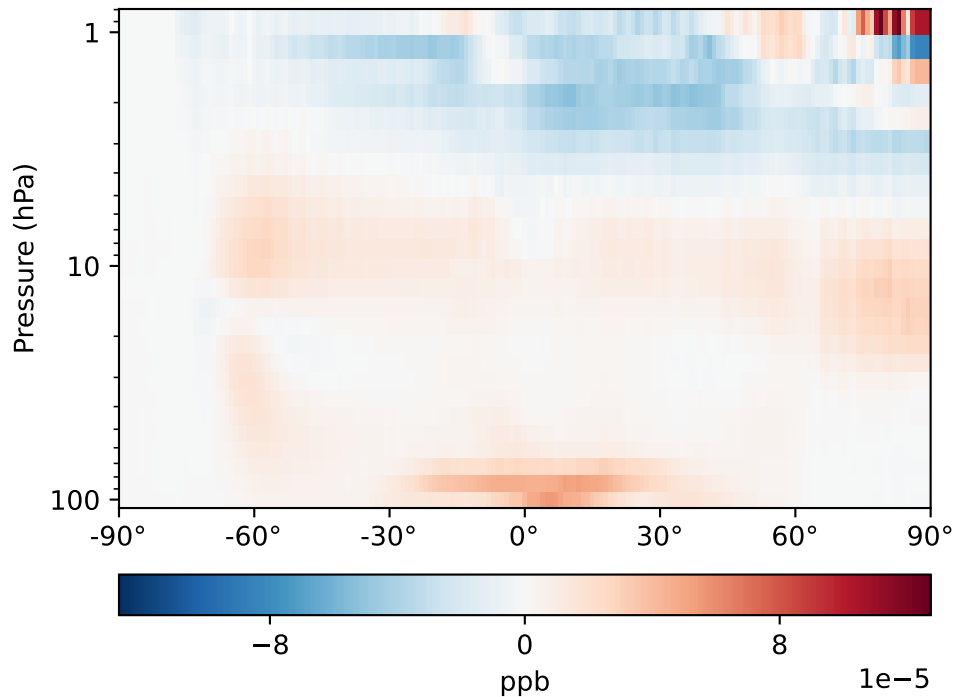
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



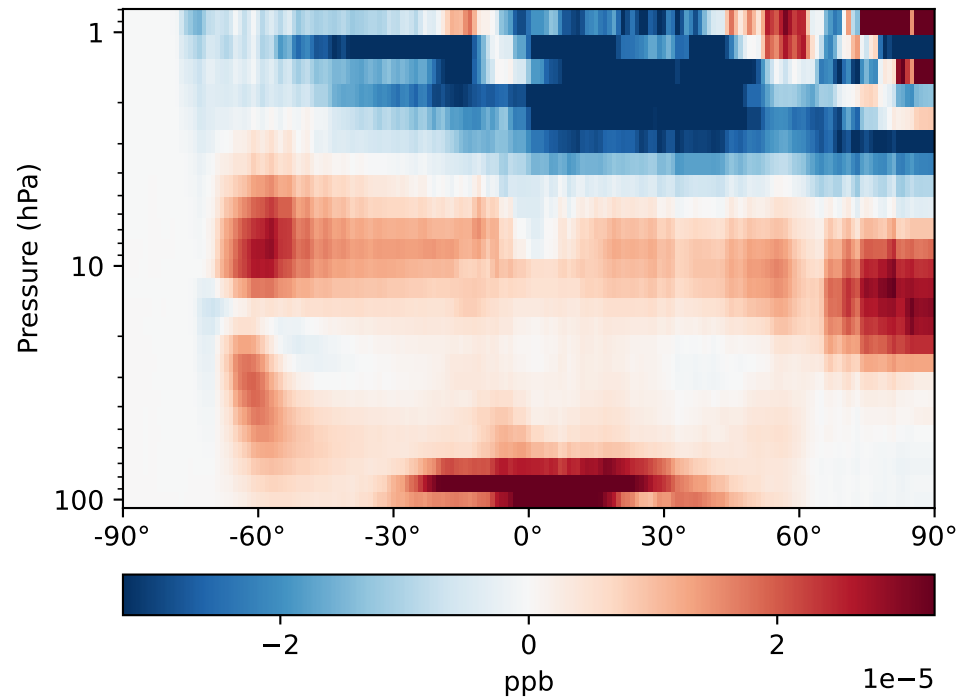
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



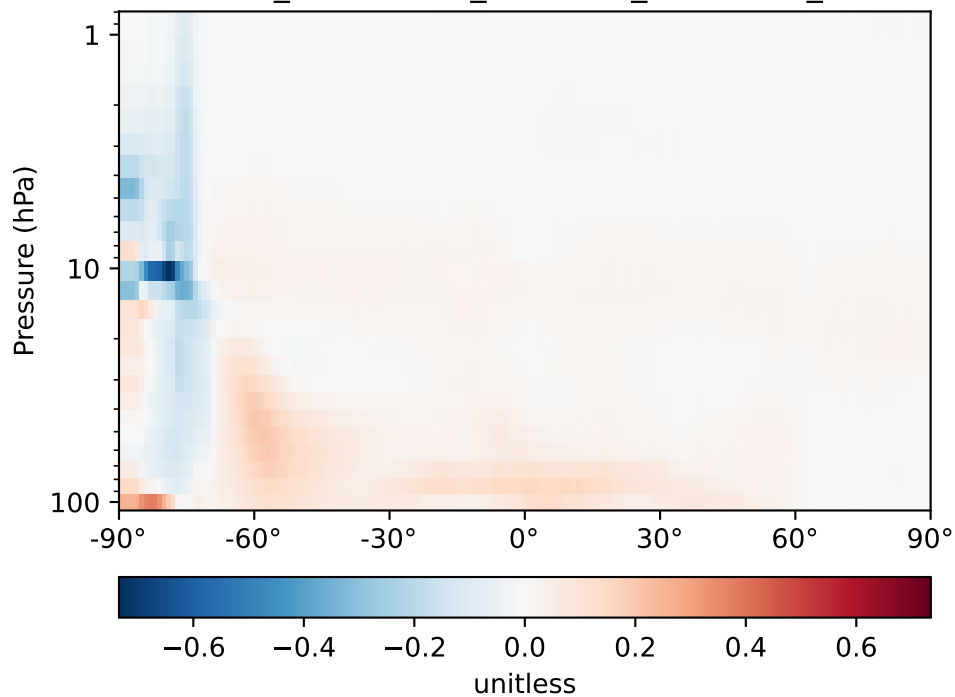
Difference (1x1.25)
Dev - Ref, Dynamic Range



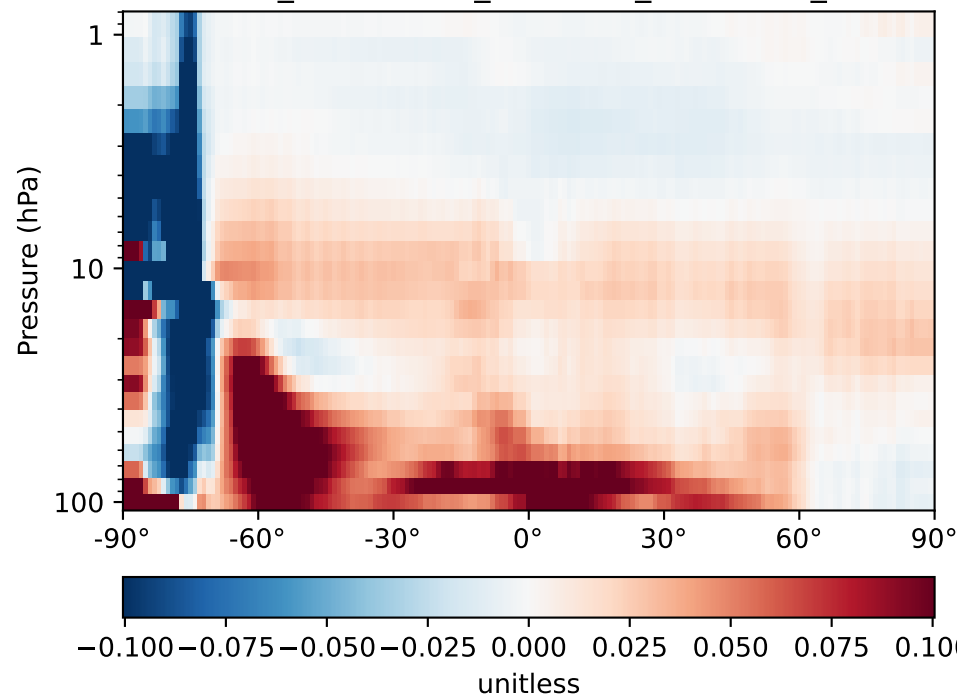
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

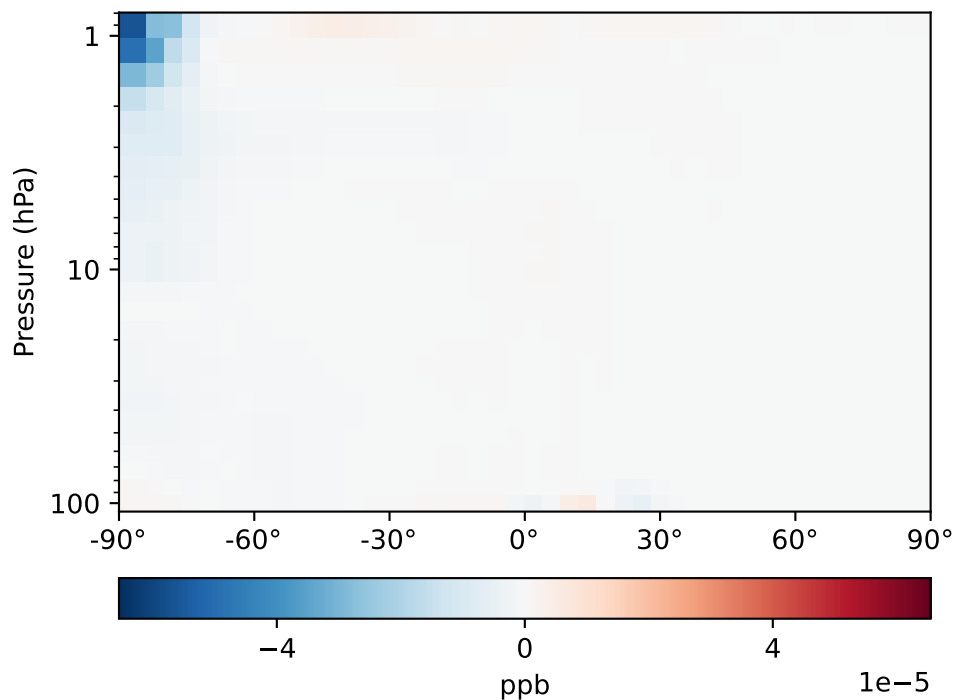


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

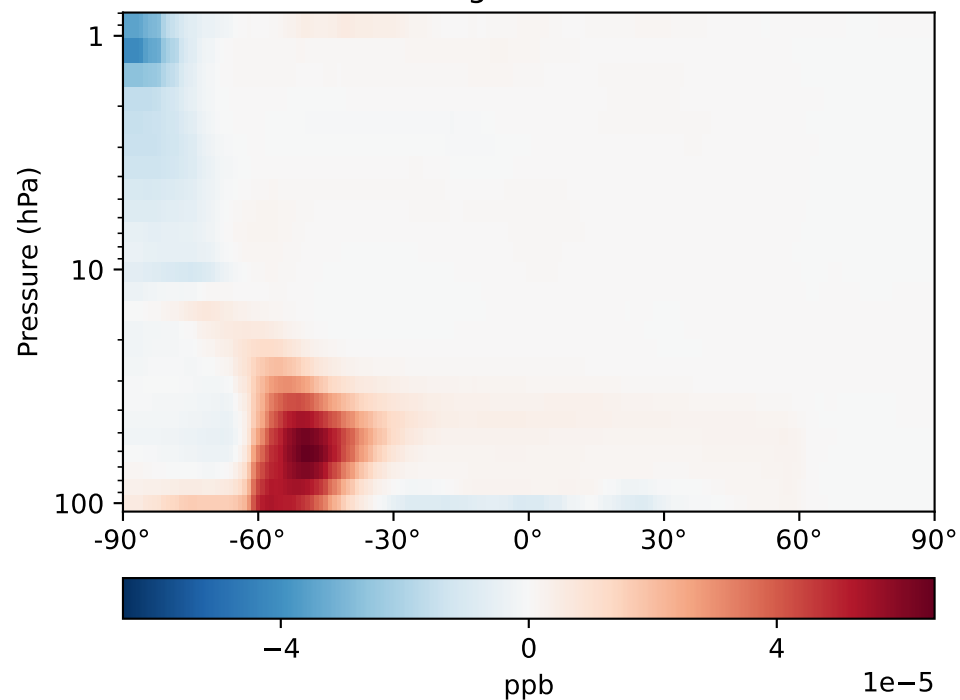


SpeciesConcVV_Br2, Zonal Mean

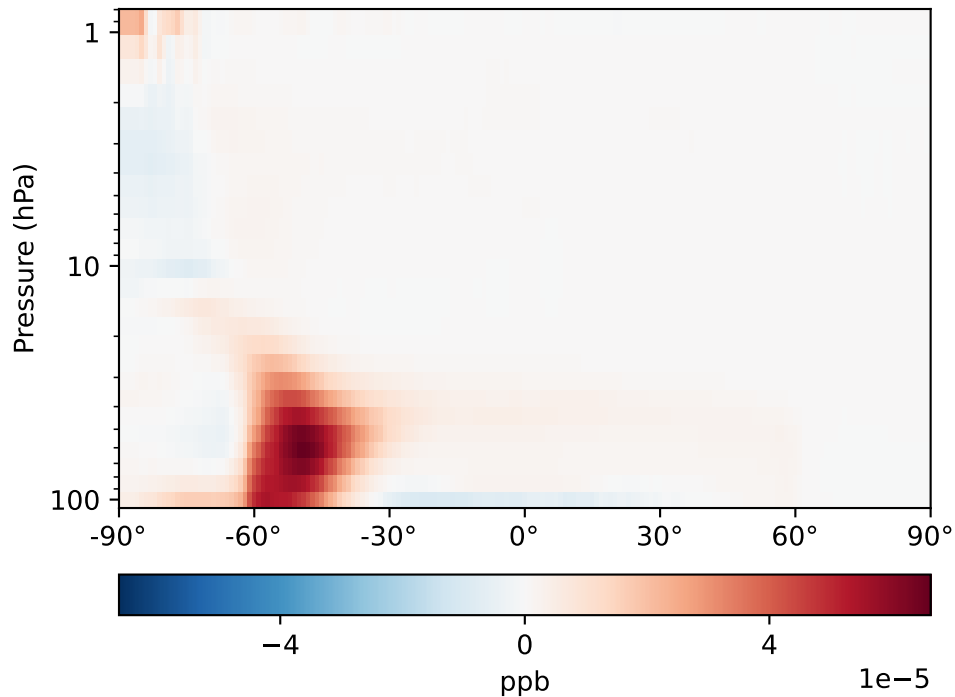
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



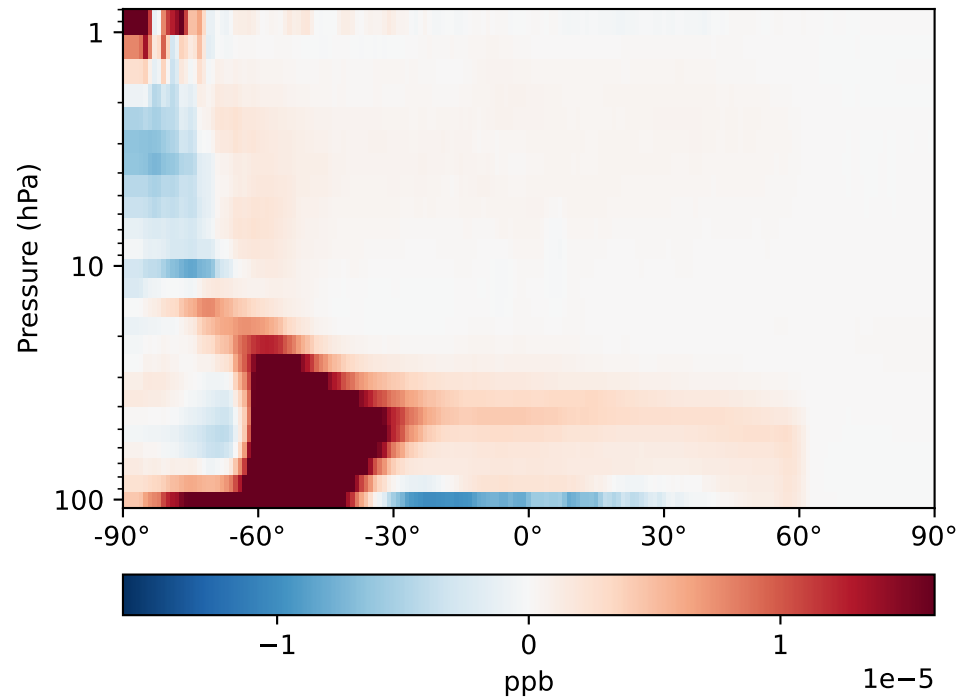
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



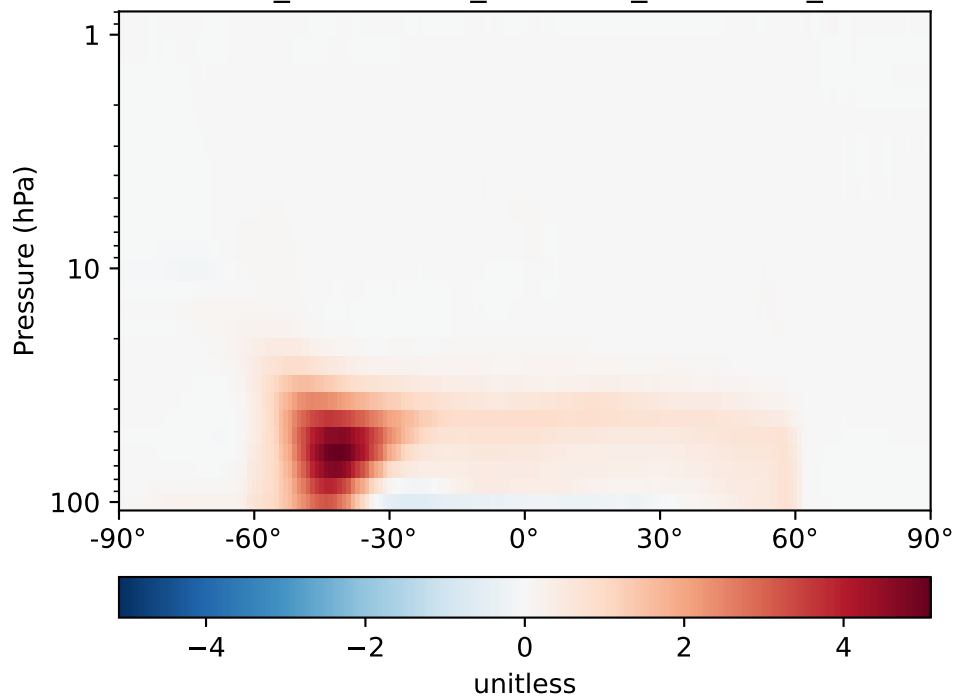
Difference (1x1.25)
Dev - Ref, Dynamic Range



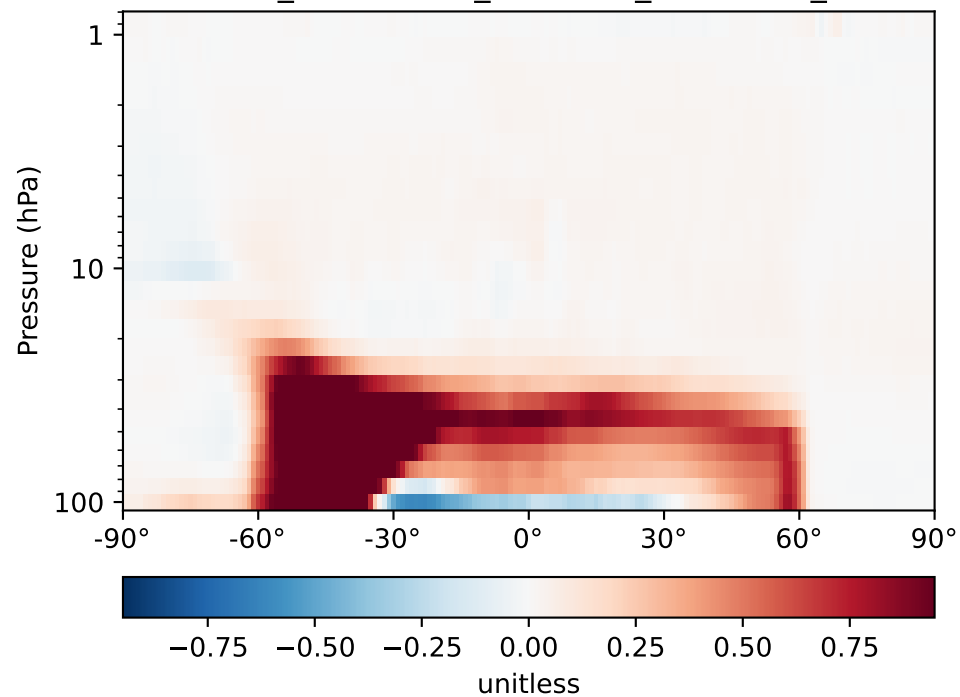
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

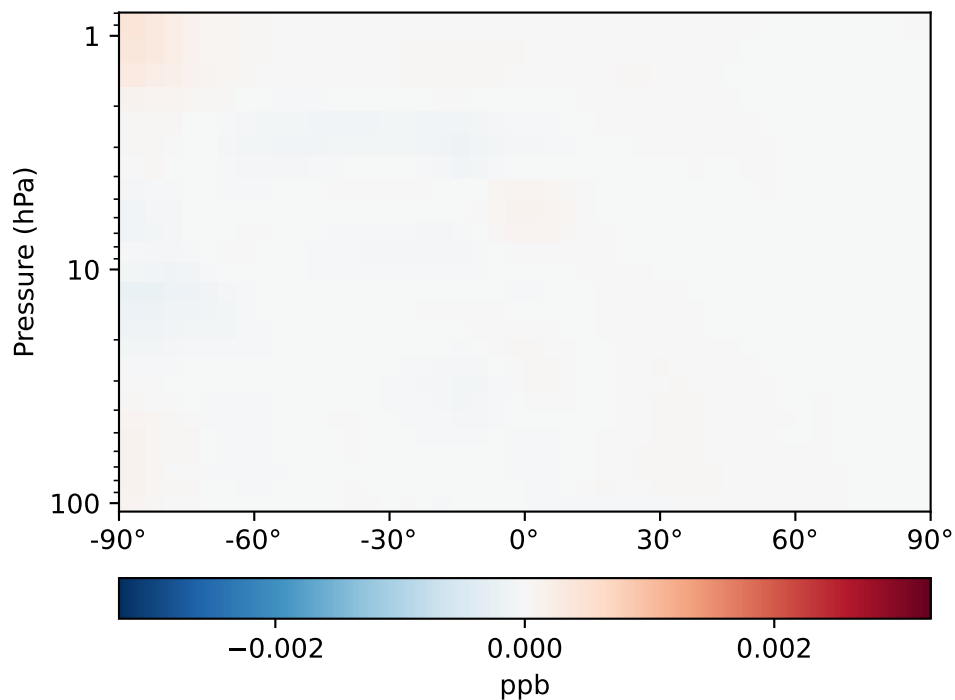


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

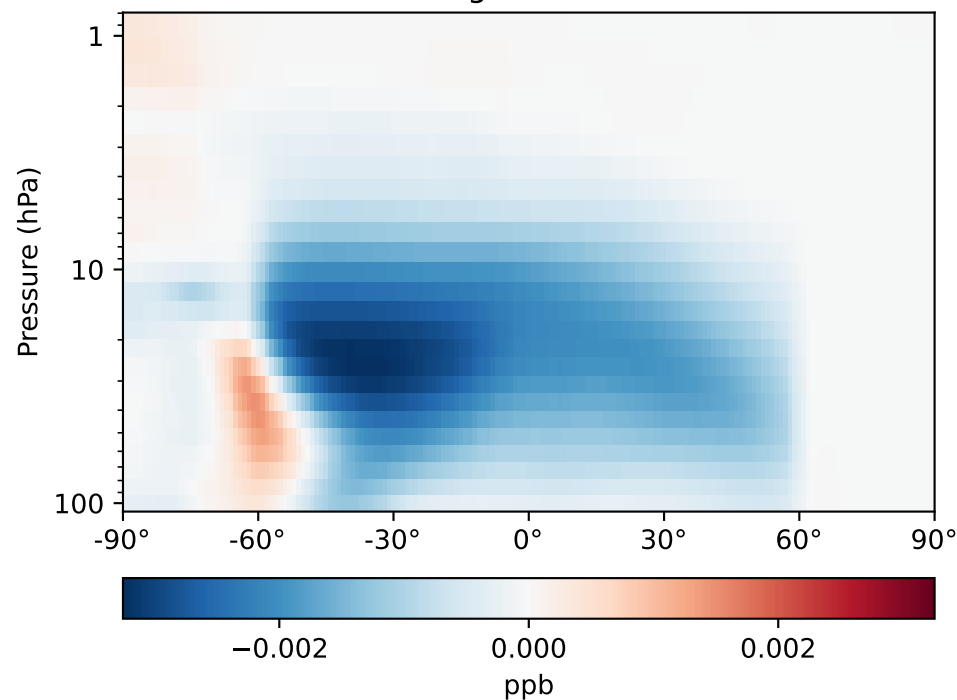


SpeciesConcVW_BrCl, Zonal Mean

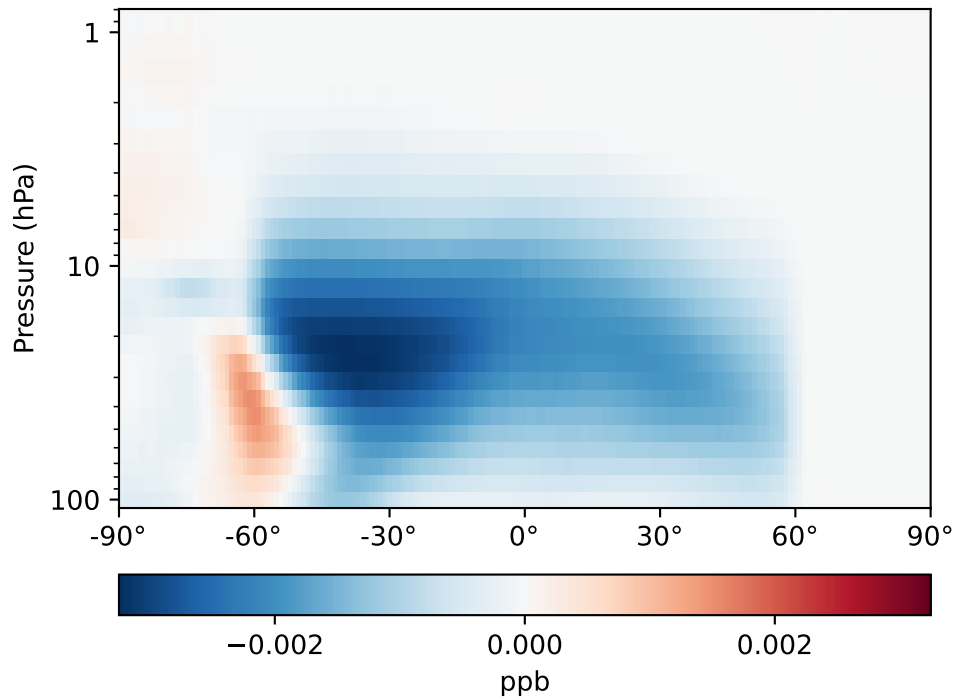
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



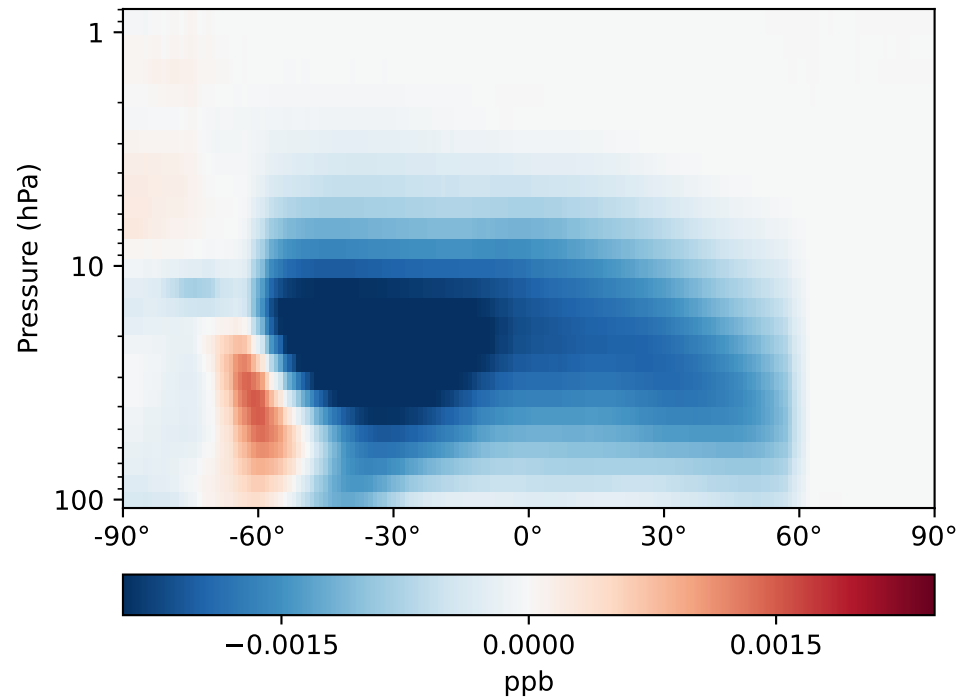
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



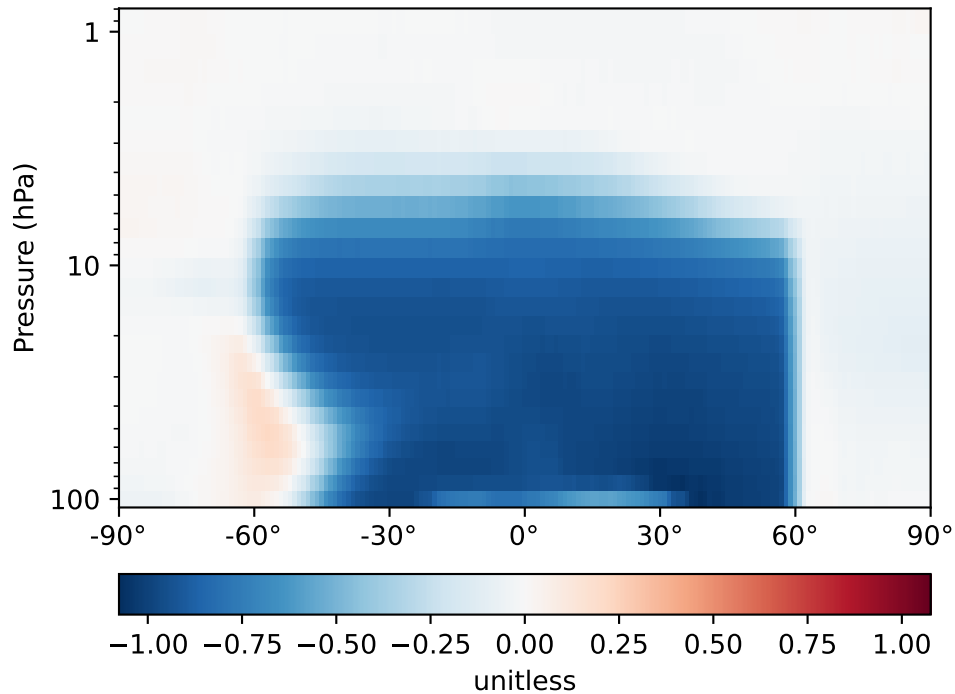
Difference (1x1.25)
Dev - Ref, Dynamic Range



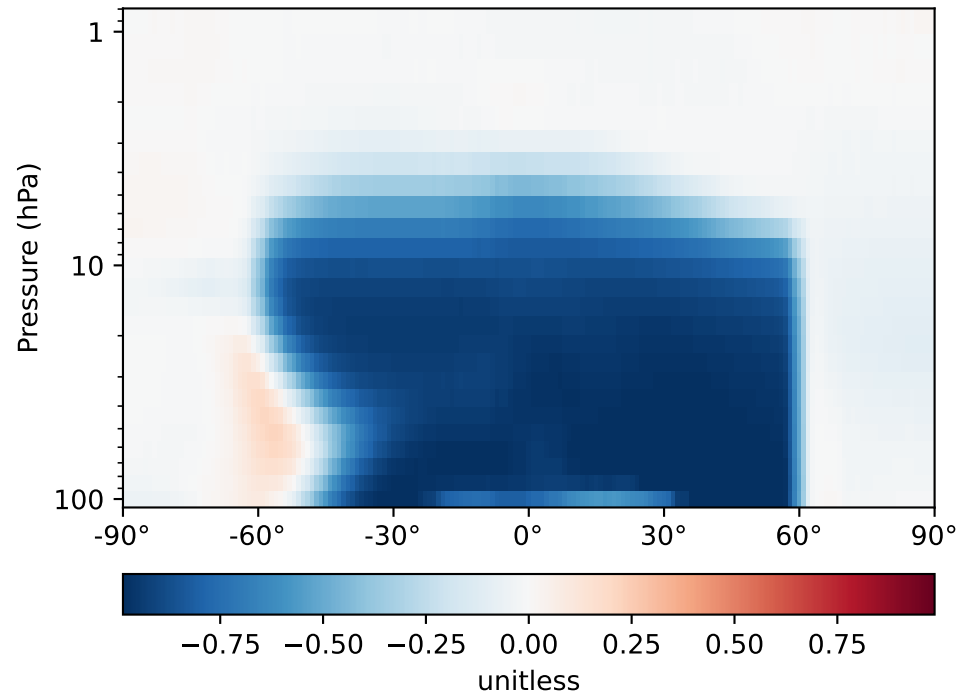
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

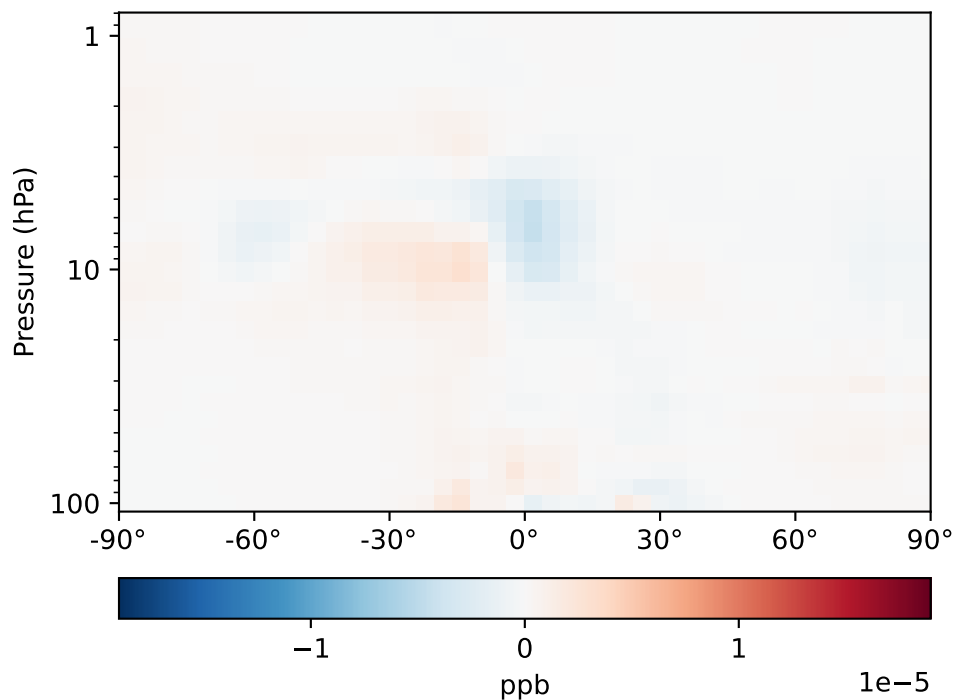


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

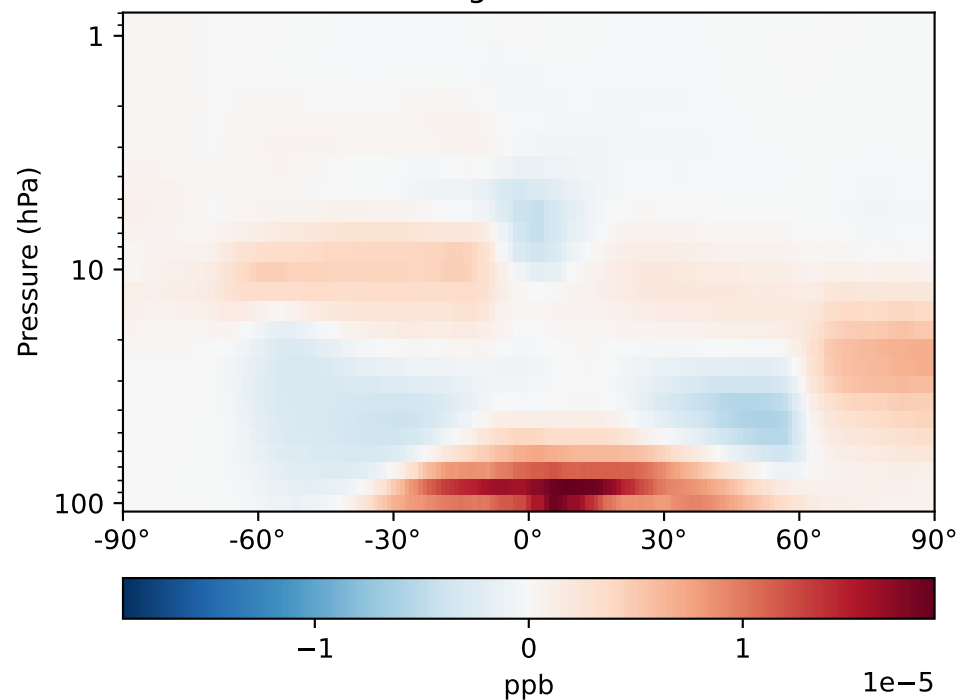


SpeciesConcVV_BrNO2, Zonal Mean

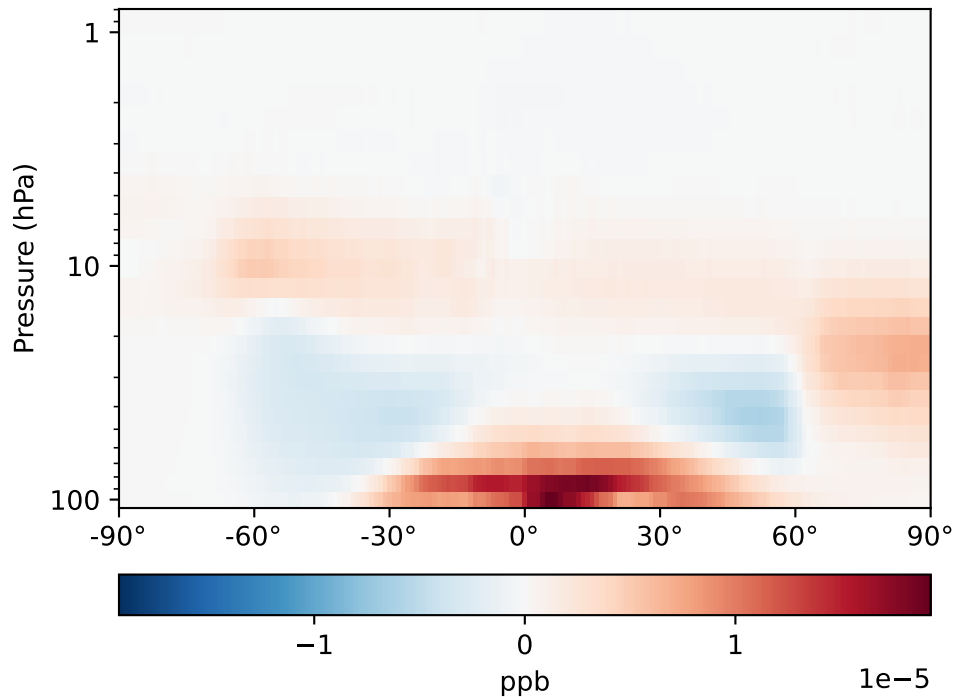
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



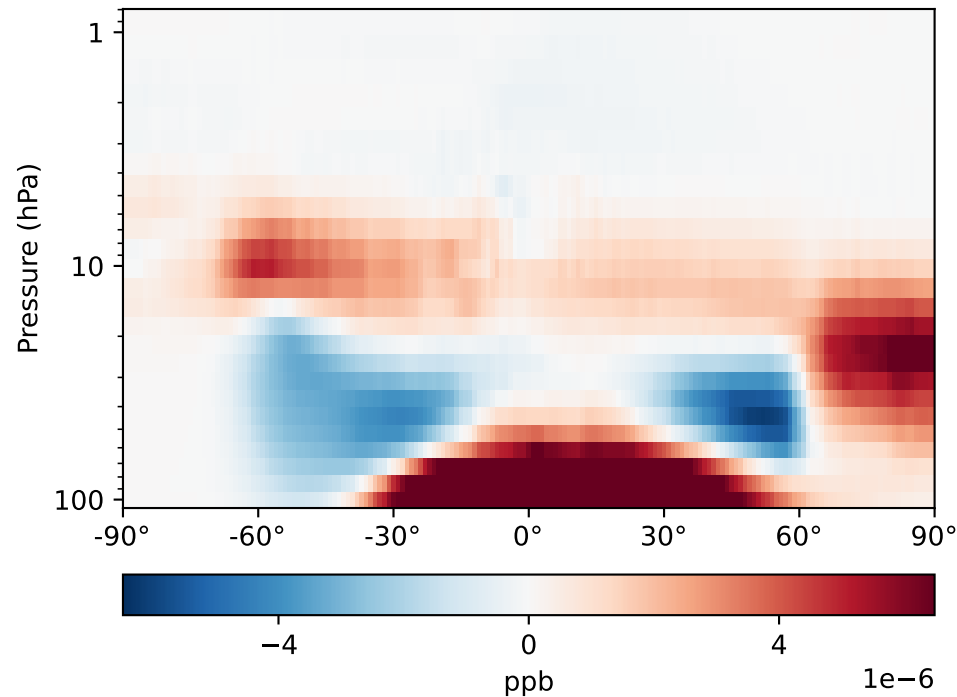
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



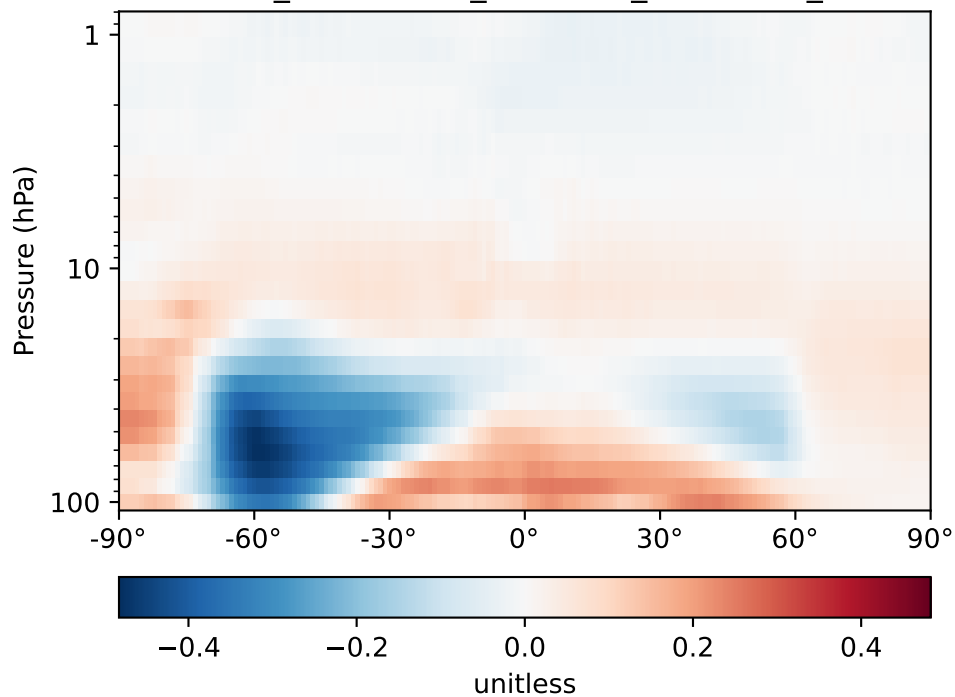
Difference (1x1.25)
Dev - Ref, Dynamic Range



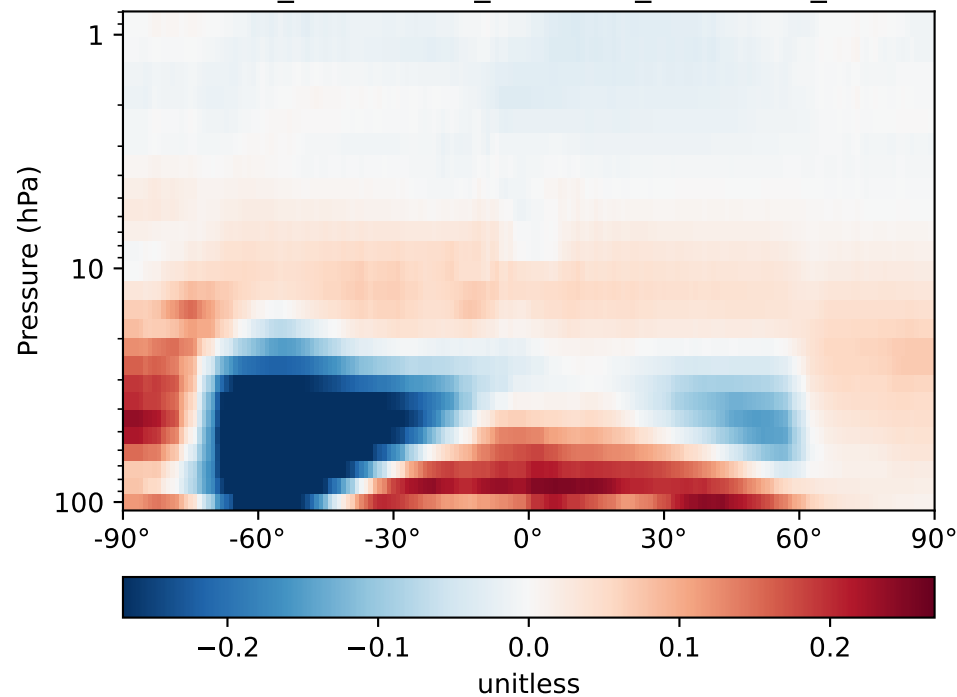
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

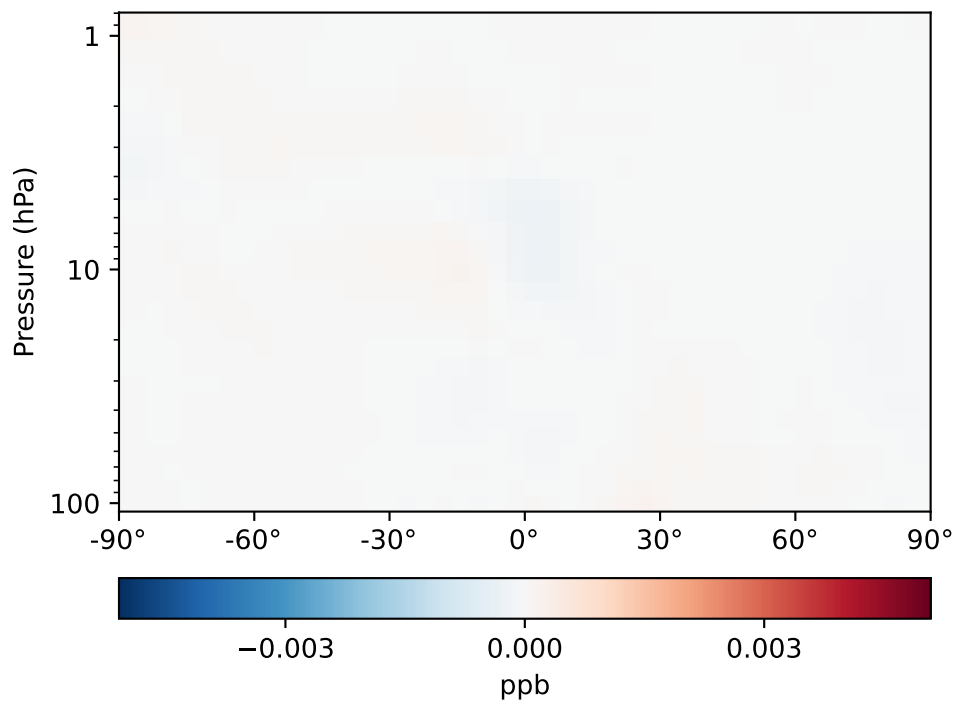


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

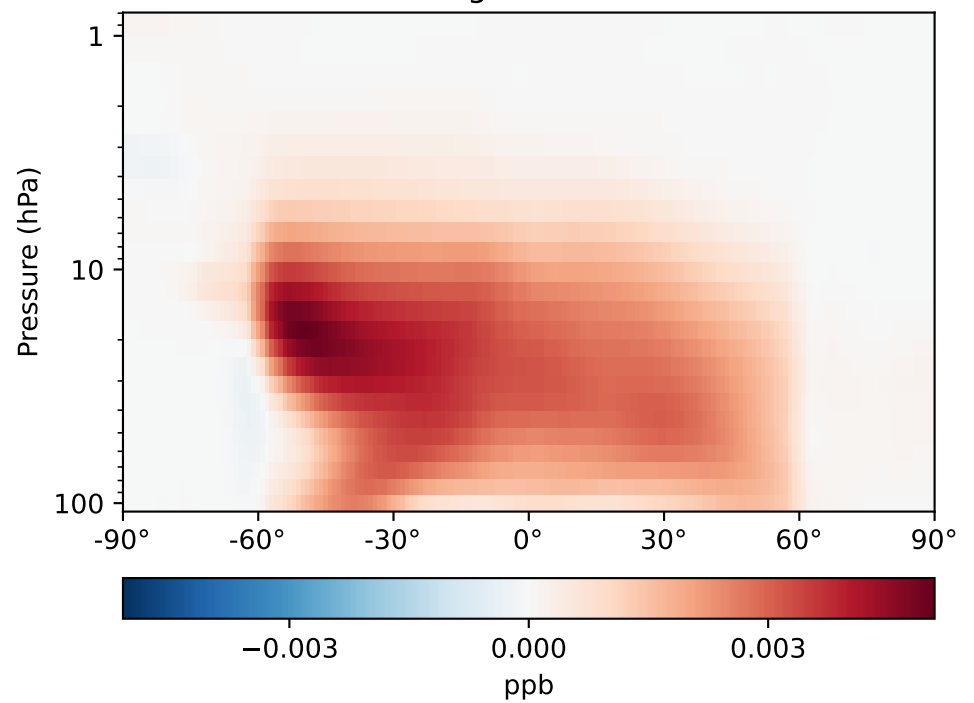


SpeciesConcVV_BrNO3, Zonal Mean

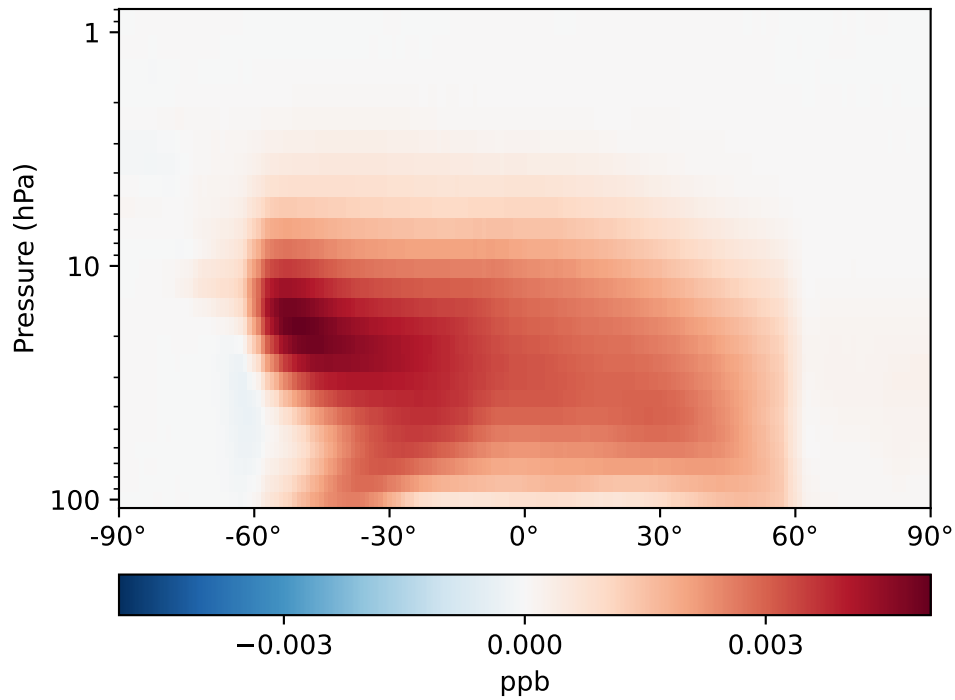
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



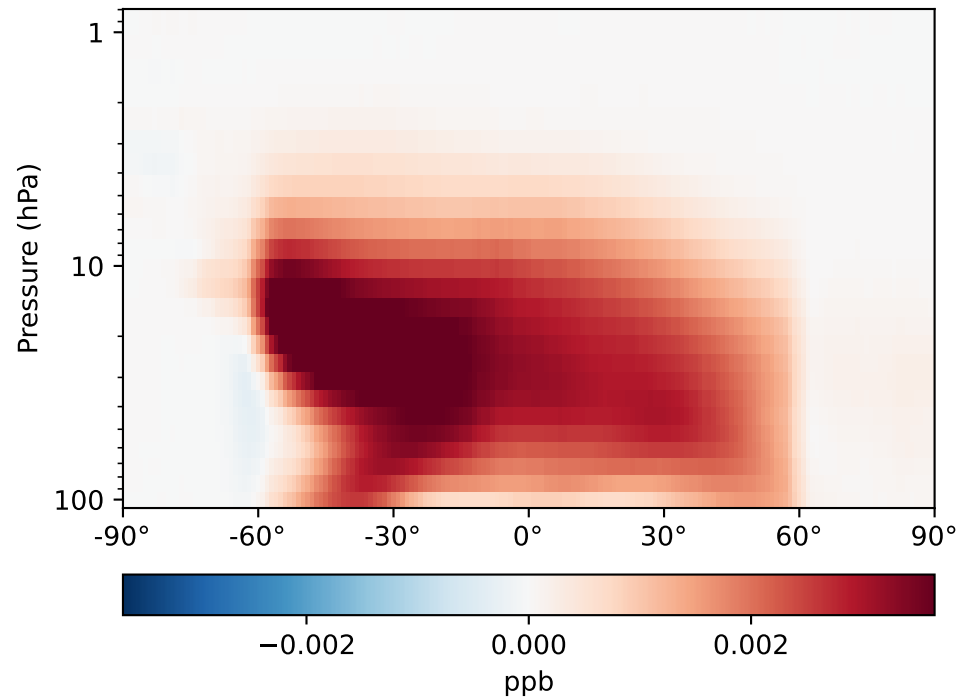
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



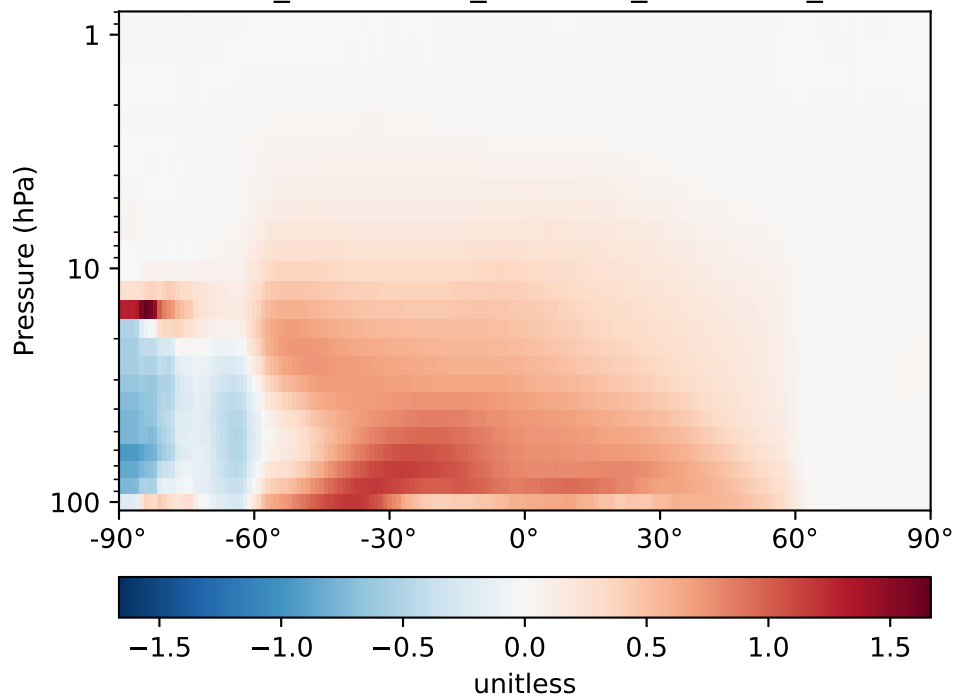
Difference (1x1.25)
Dev - Ref, Dynamic Range



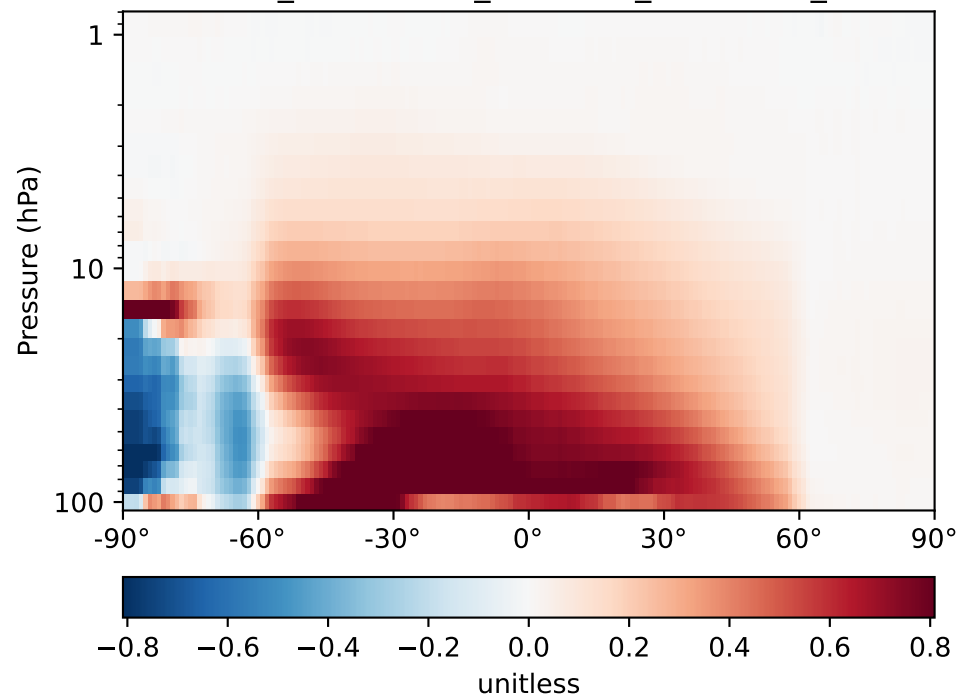
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

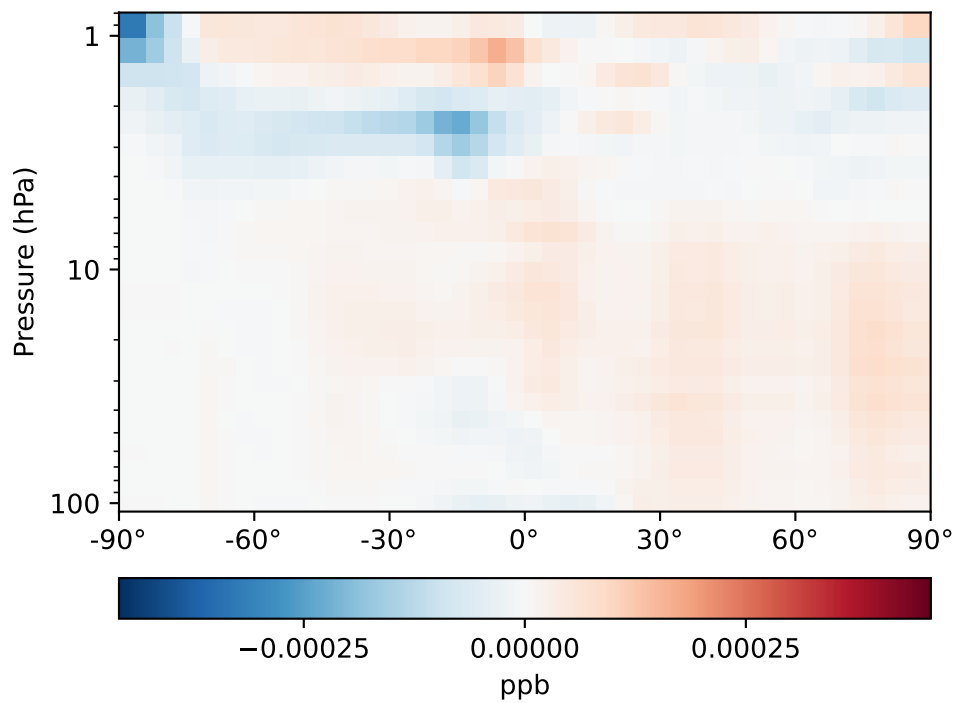


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

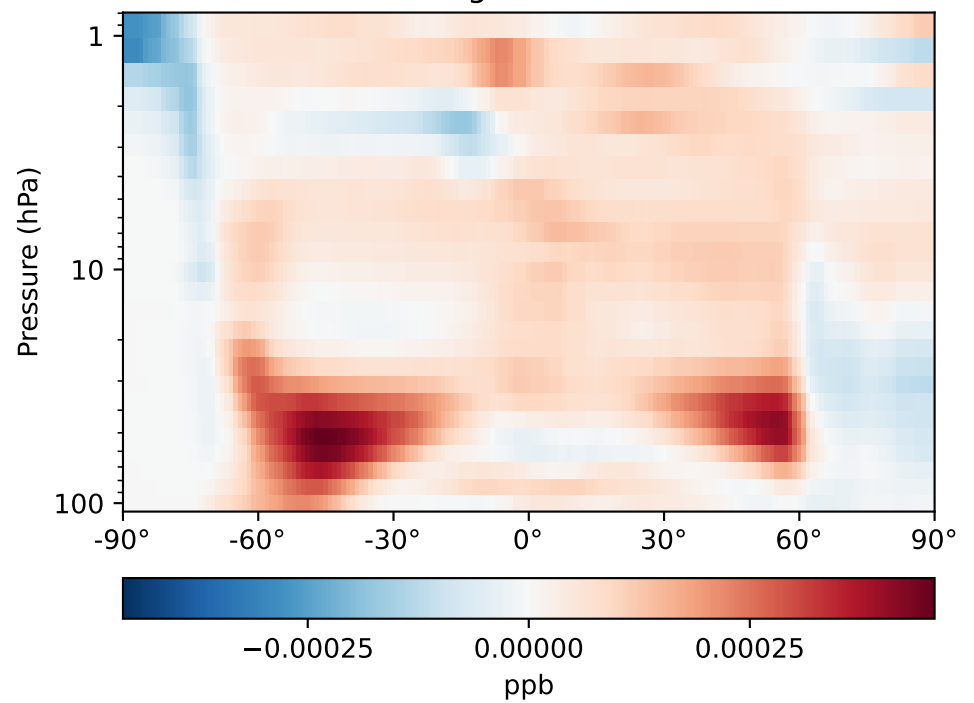


SpeciesConcVV_BrO, Zonal Mean

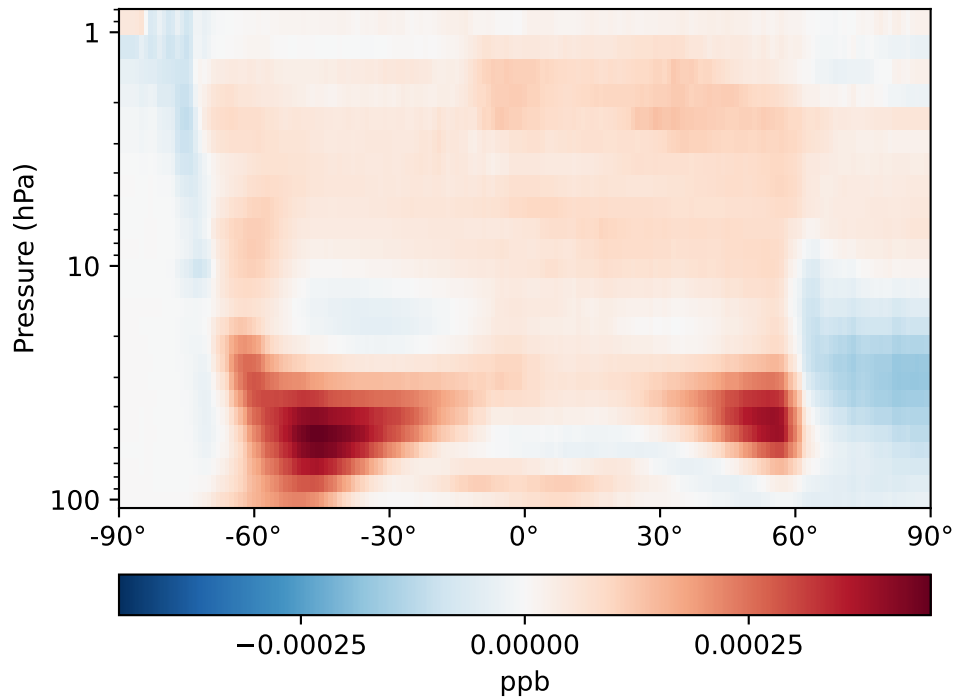
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



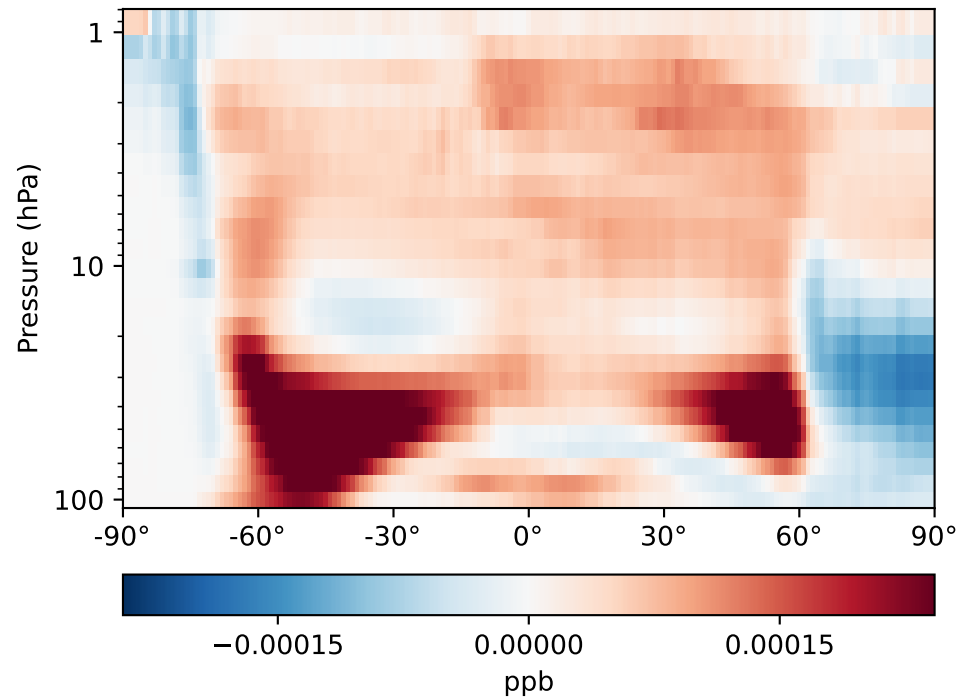
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



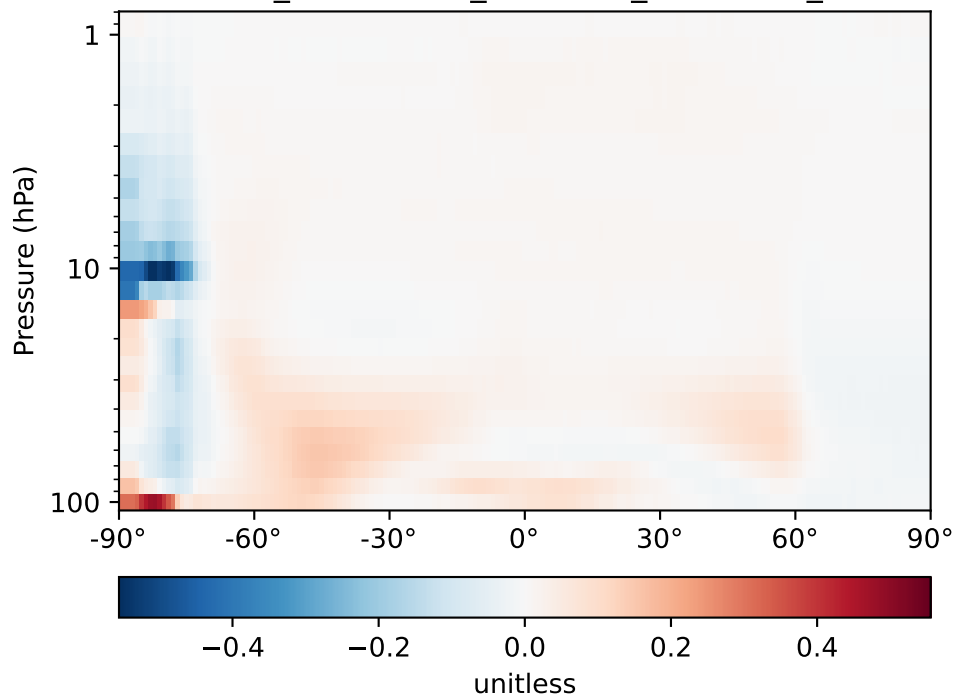
Difference (1x1.25)
Dev - Ref, Dynamic Range



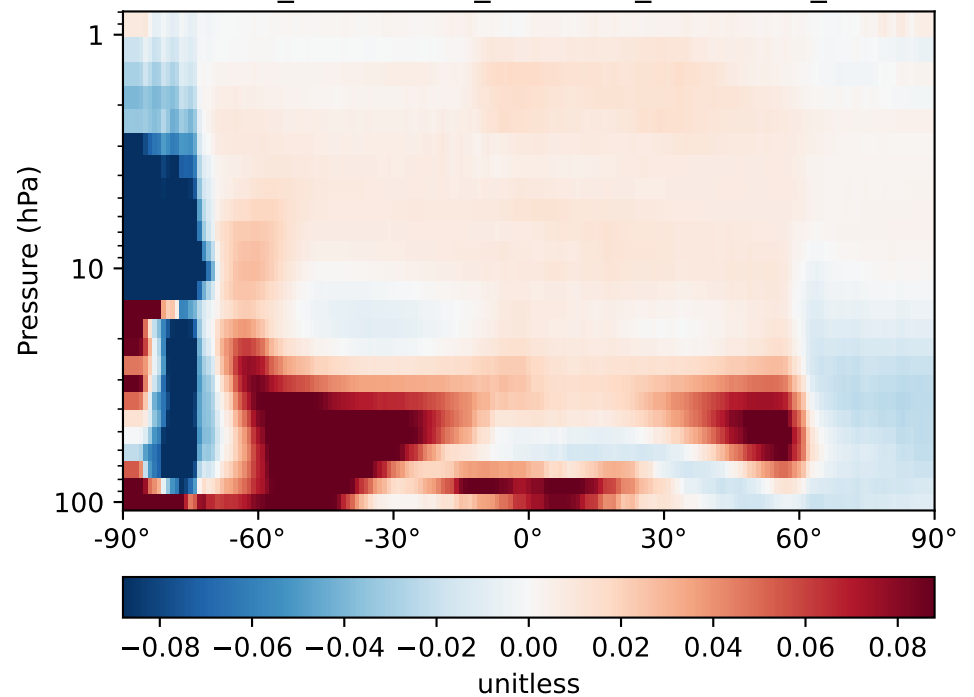
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

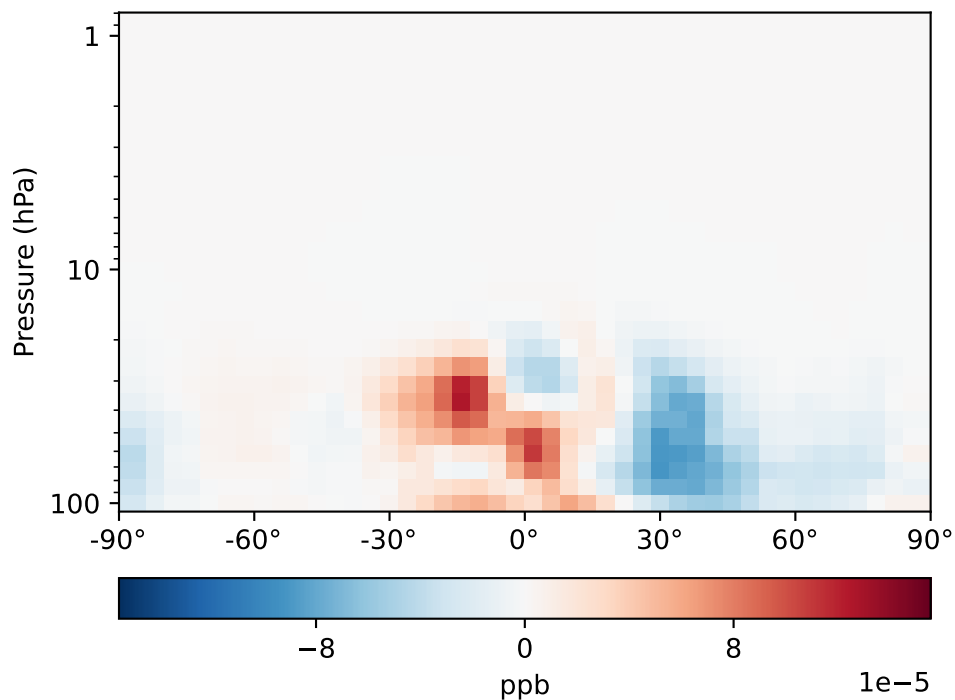


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

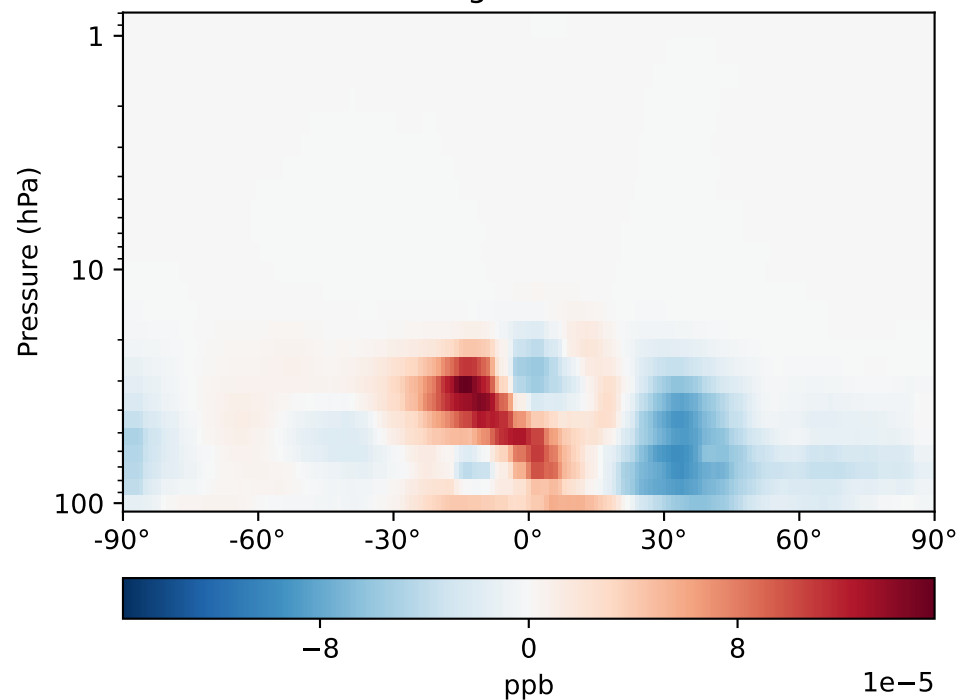


SpeciesConcVV_CH3Br, Zonal Mean

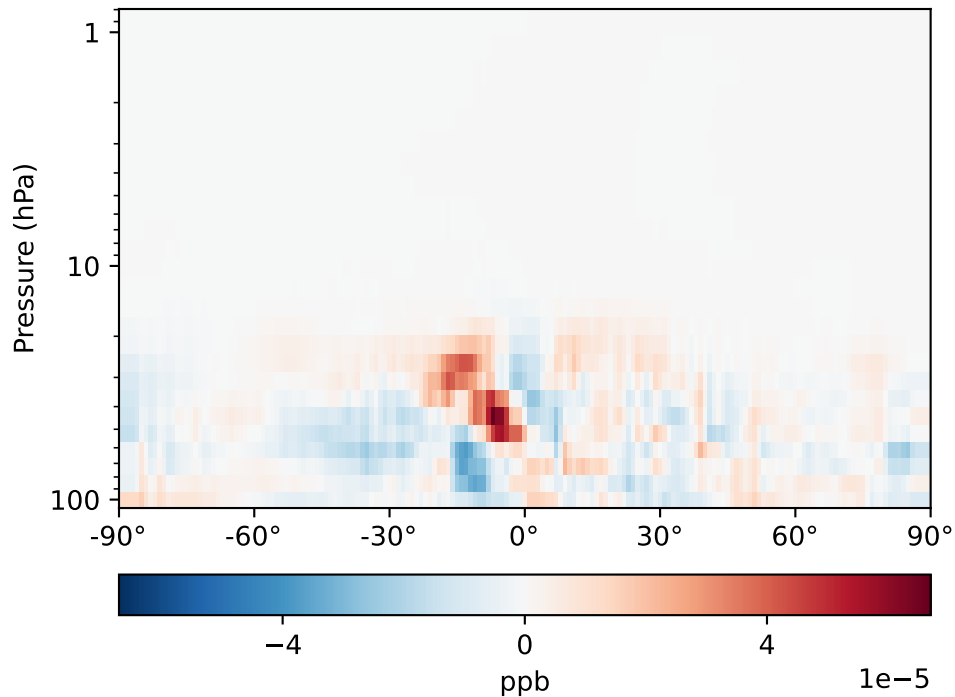
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



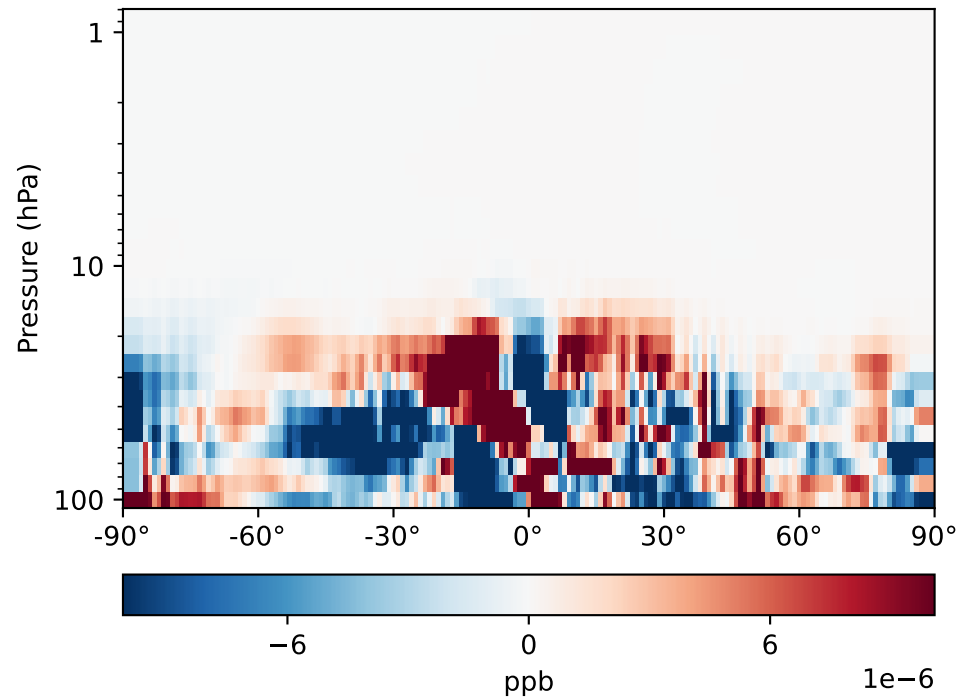
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



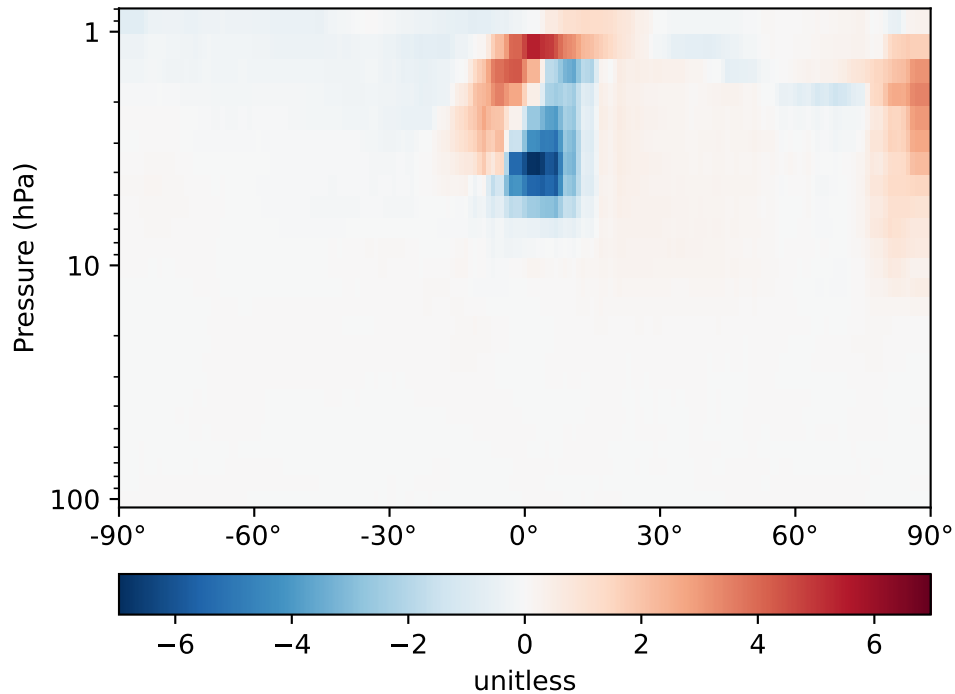
Difference (1x1.25)
Dev - Ref, Dynamic Range



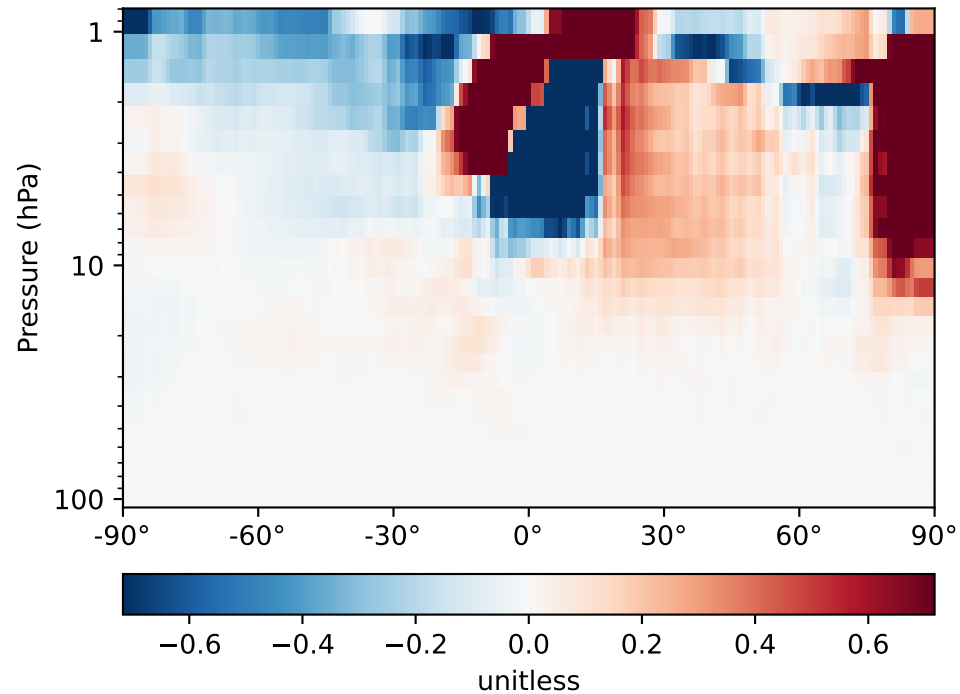
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

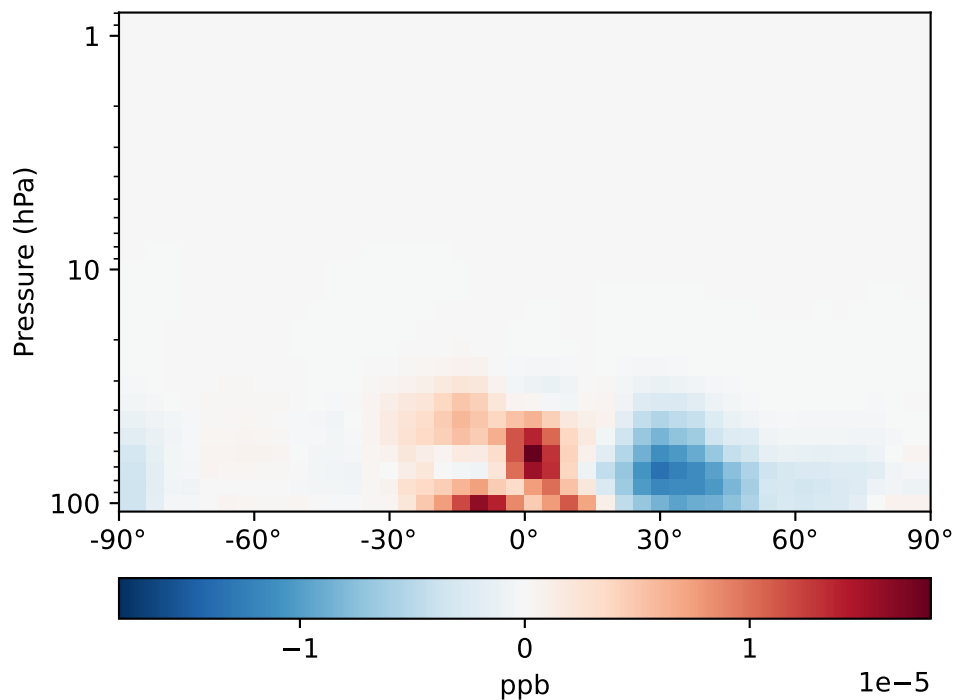


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

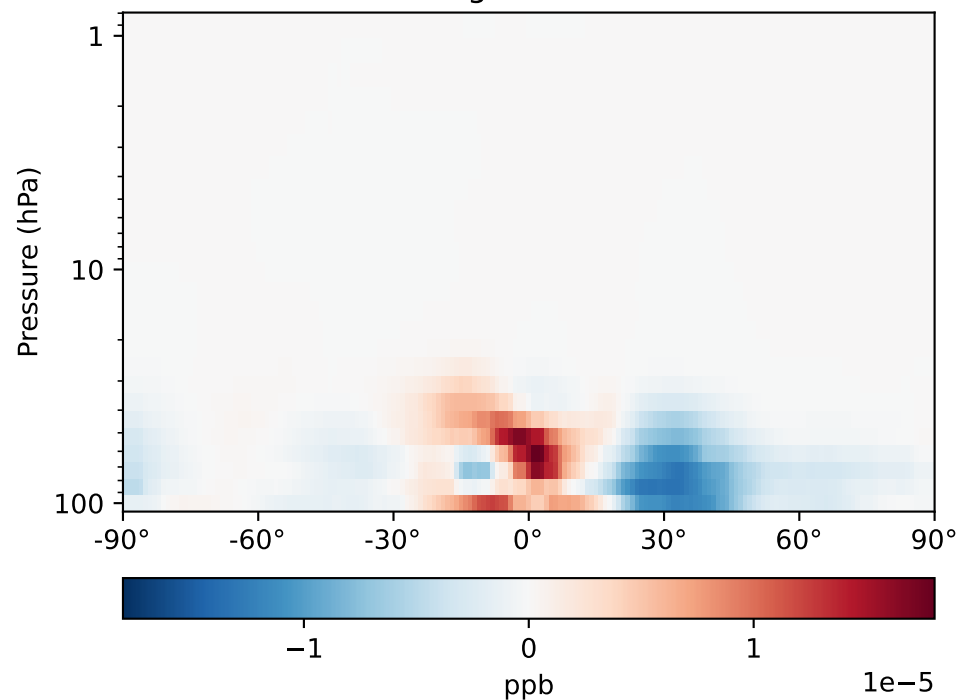


SpeciesConcVV_CH2Br2, Zonal Mean

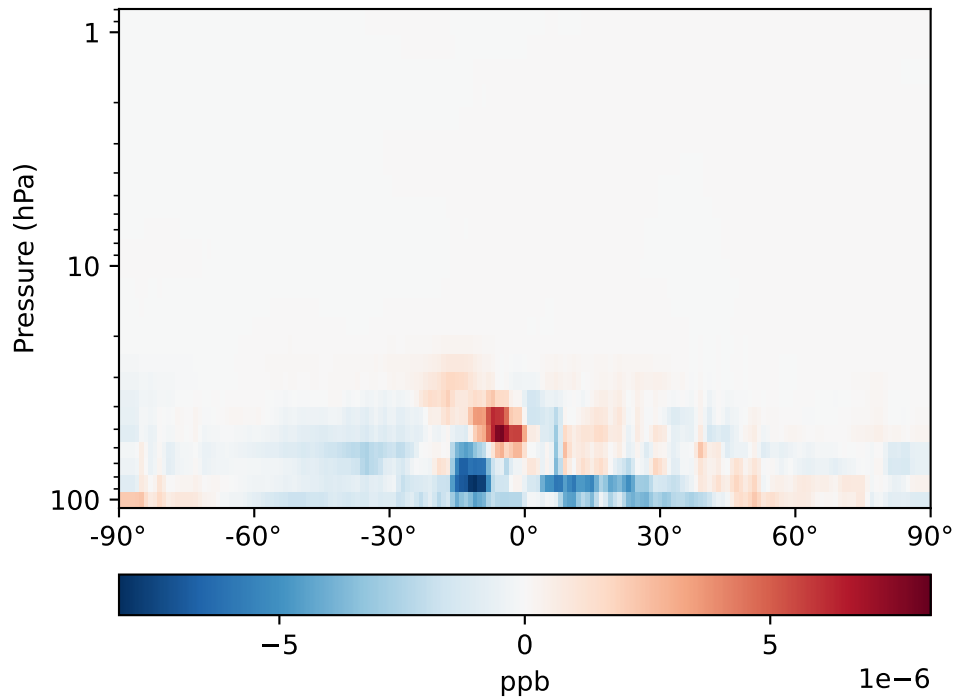
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



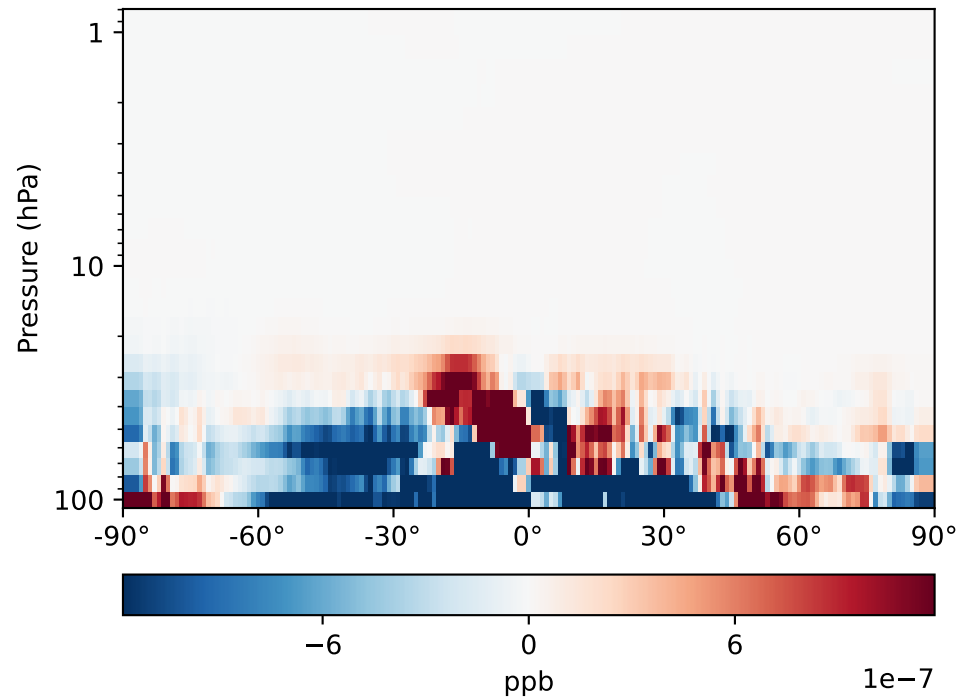
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



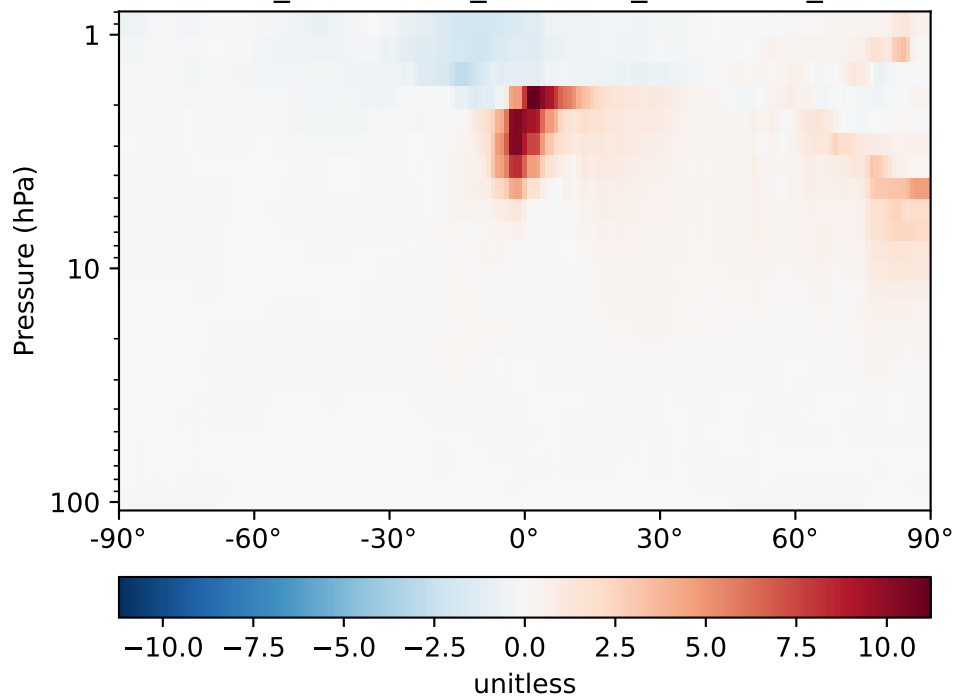
Difference (1x1.25)
Dev - Ref, Dynamic Range



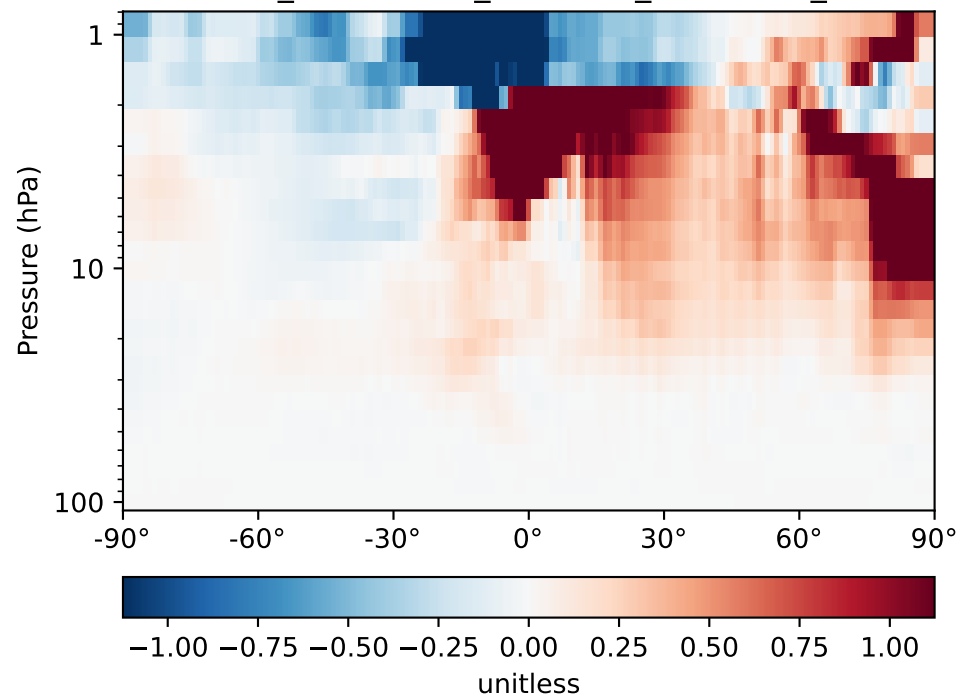
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

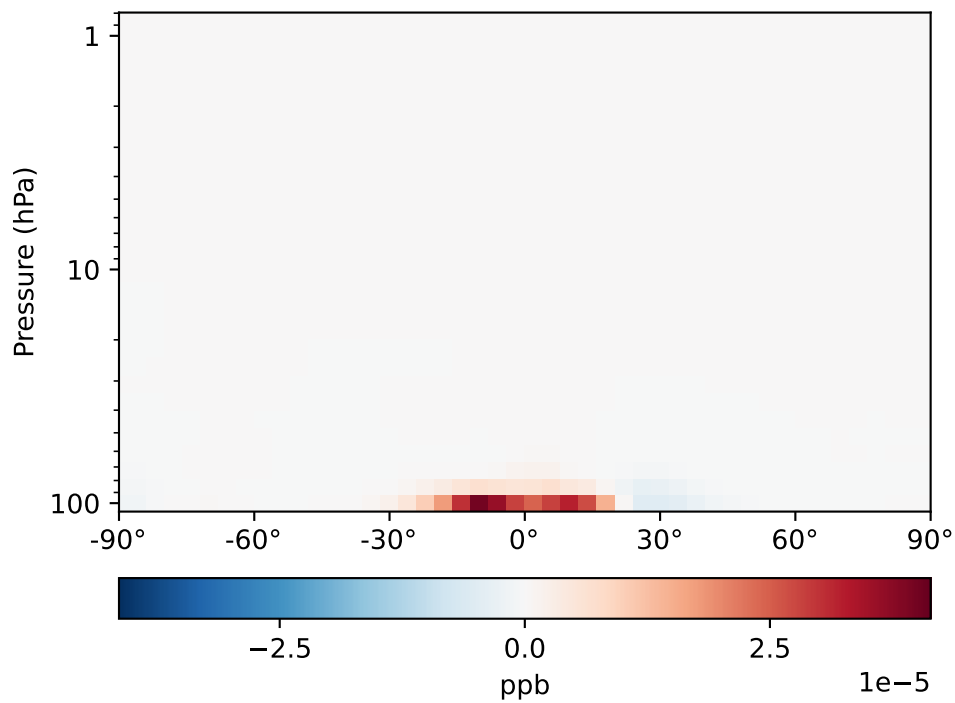


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

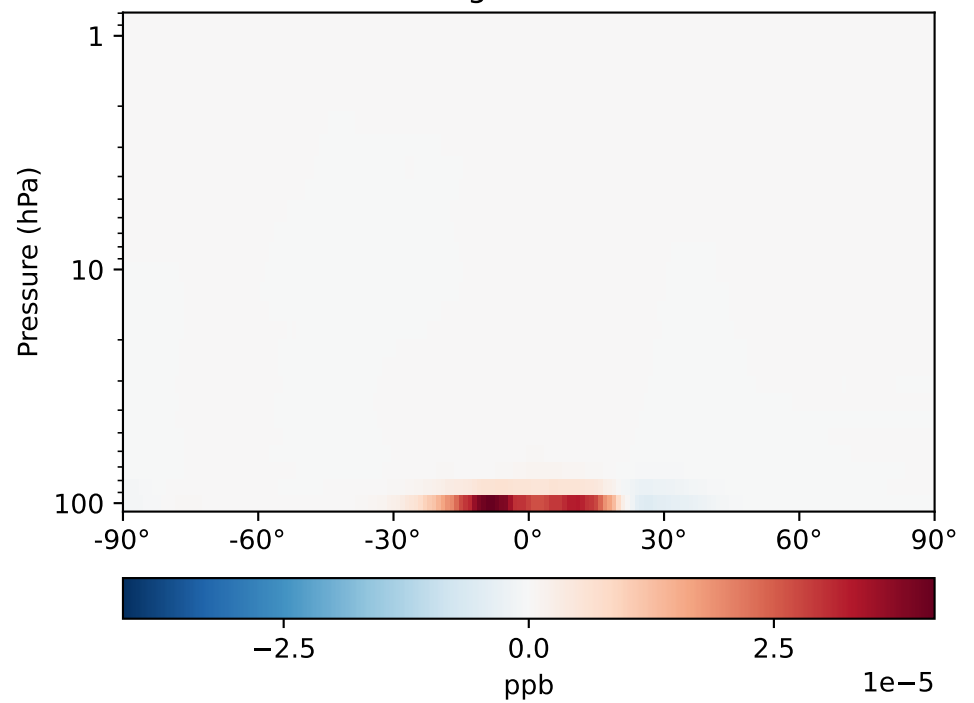


SpeciesConcVV_CHBr3, Zonal Mean

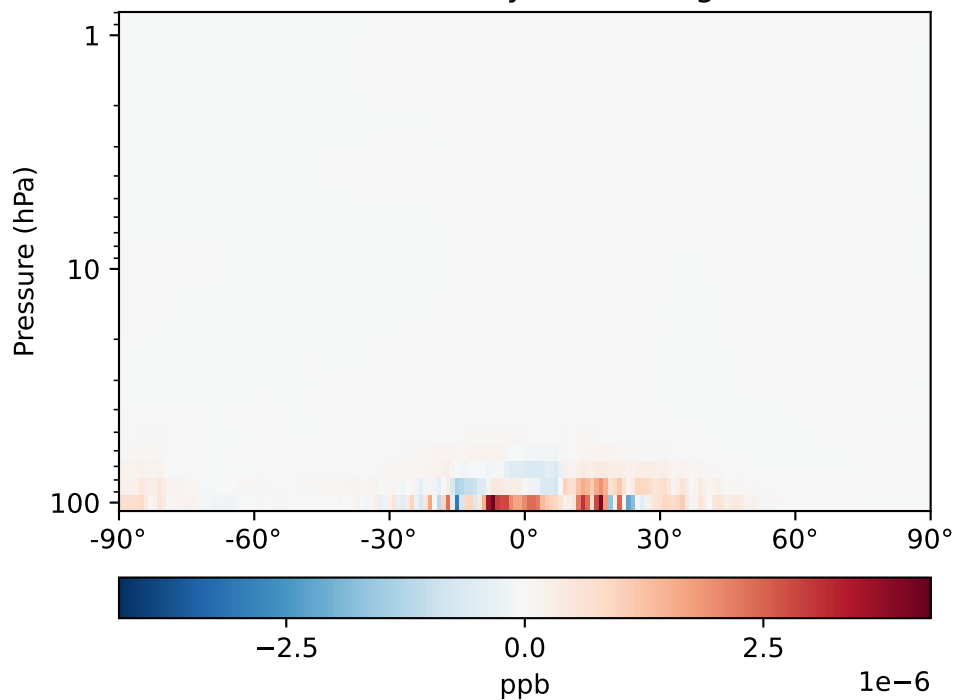
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



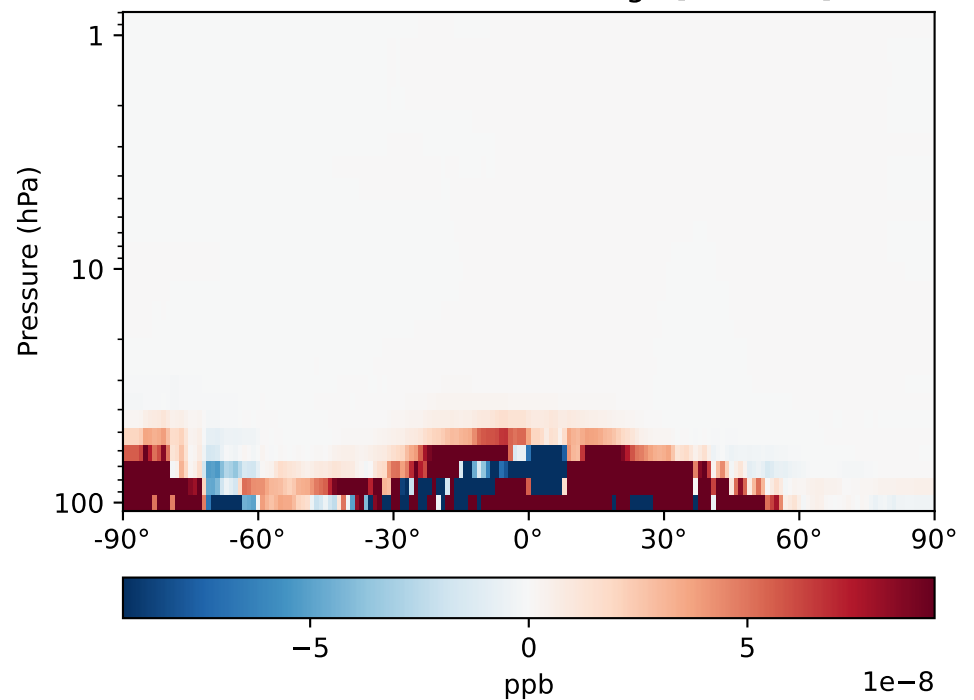
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



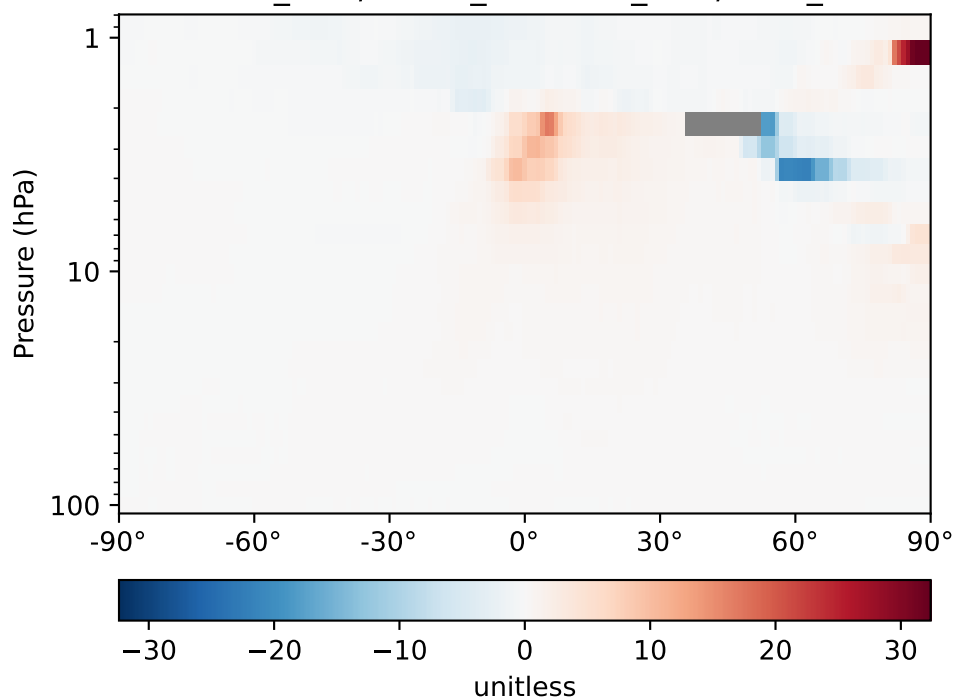
Difference (1x1.25)
Dev - Ref, Dynamic Range



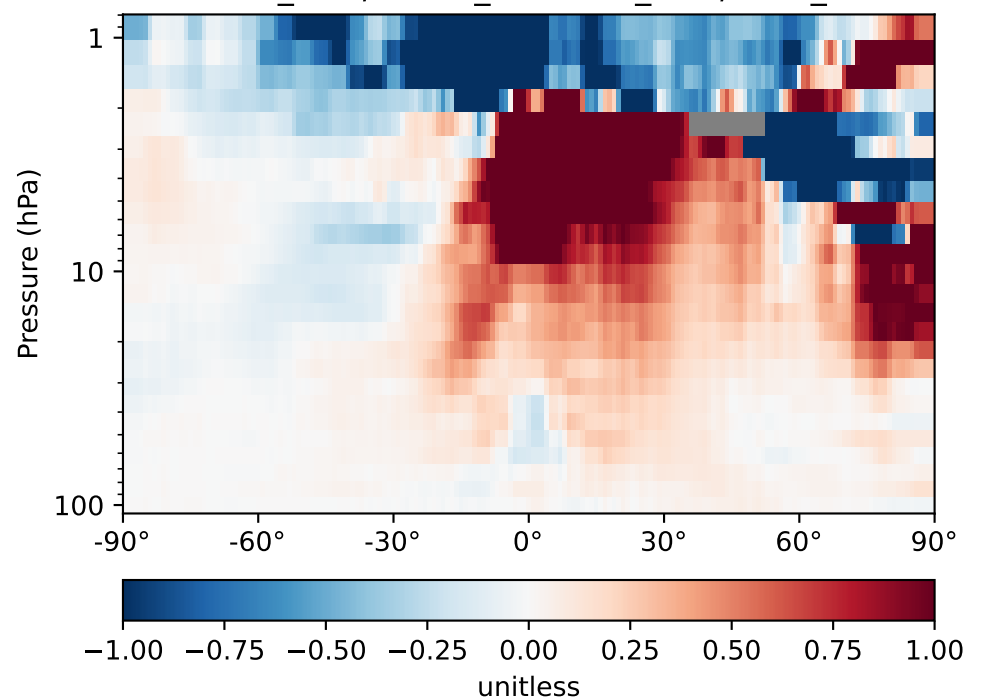
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

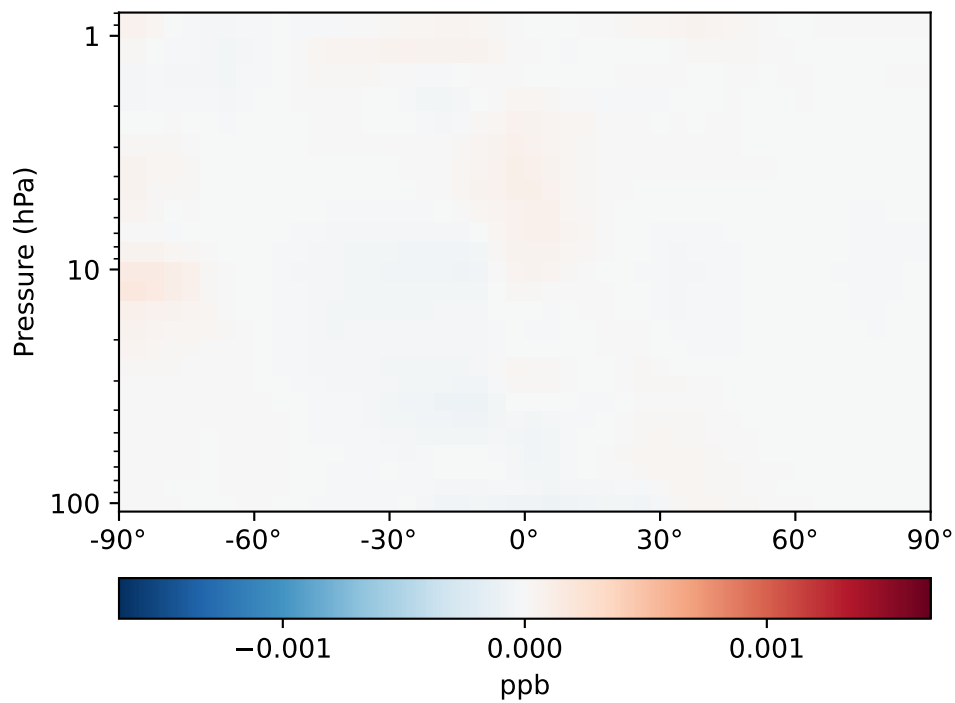


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

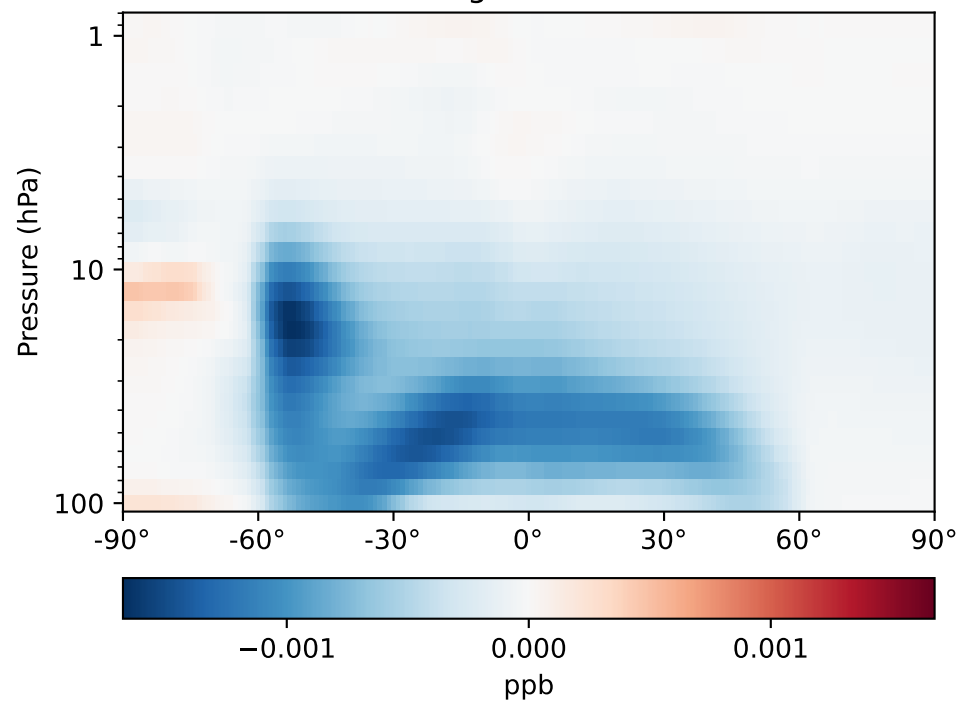


SpeciesConcVV_HOBr, Zonal Mean

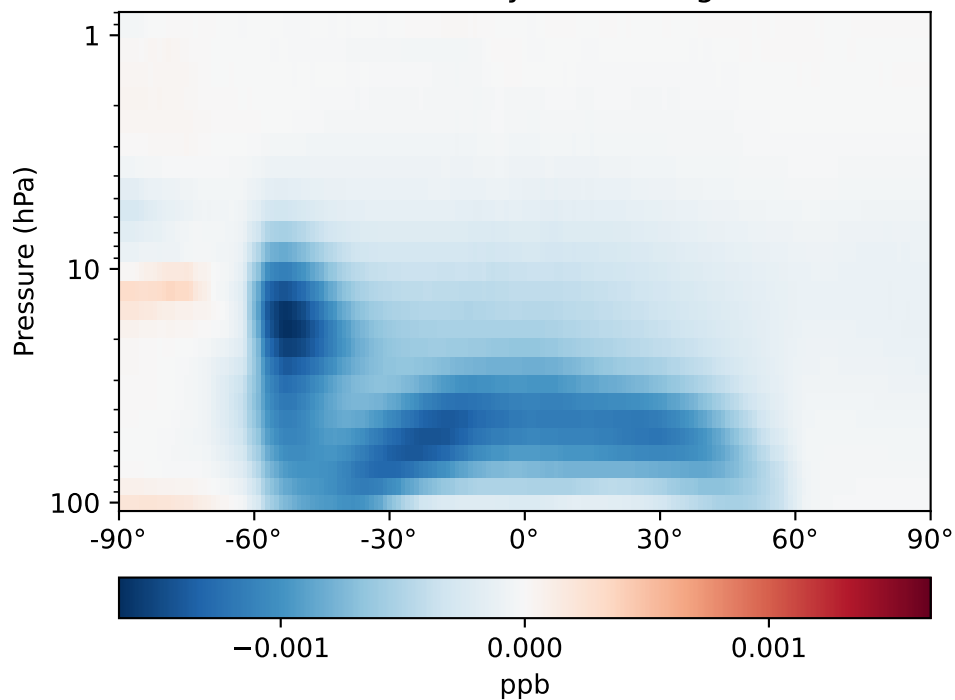
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



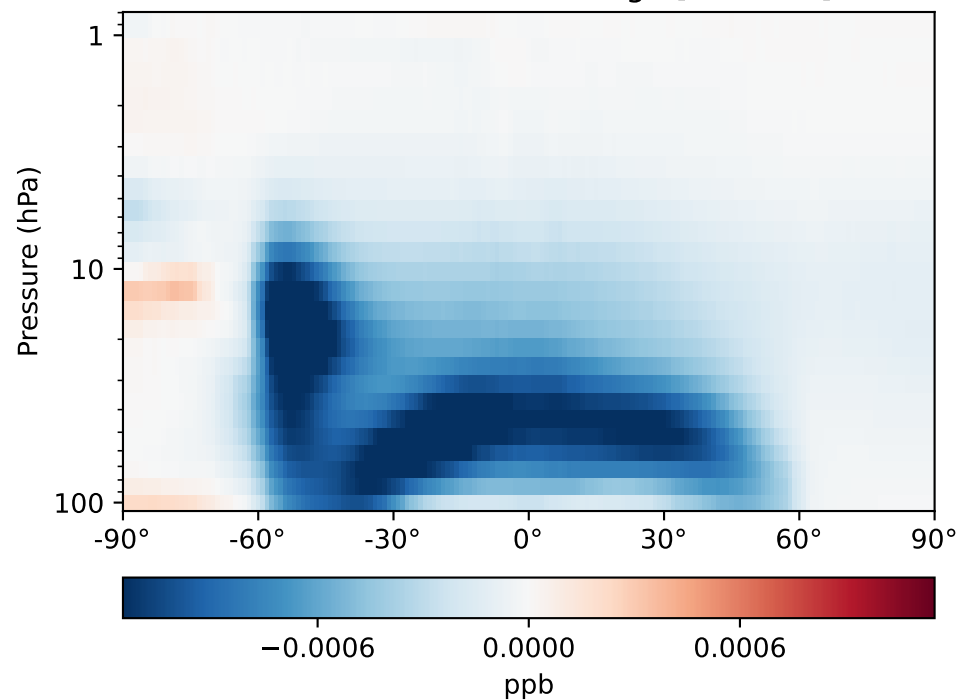
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



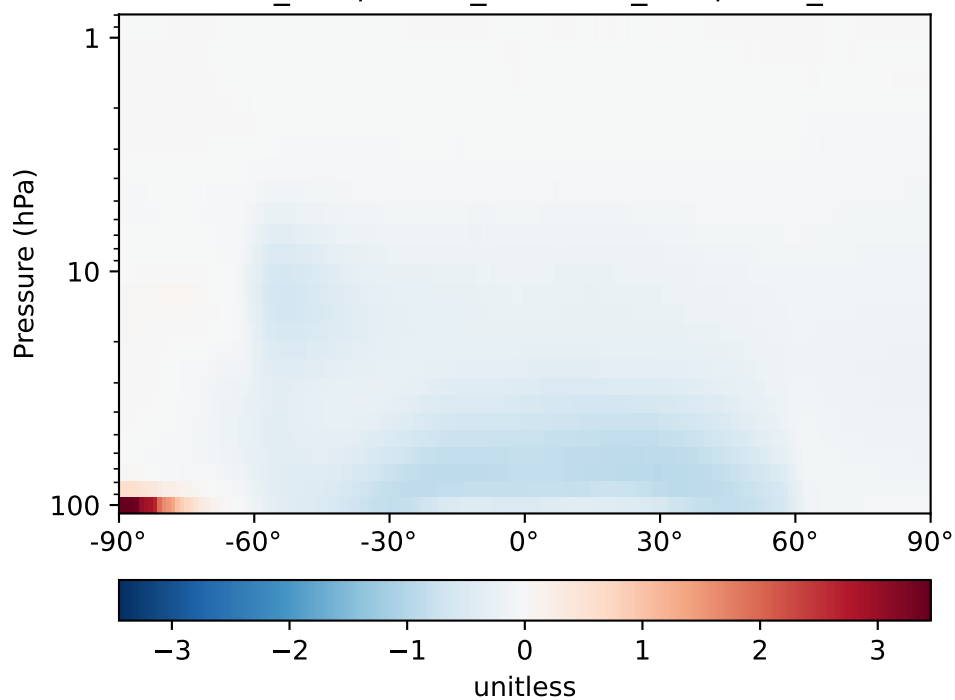
Difference (1x1.25)
Dev - Ref, Dynamic Range



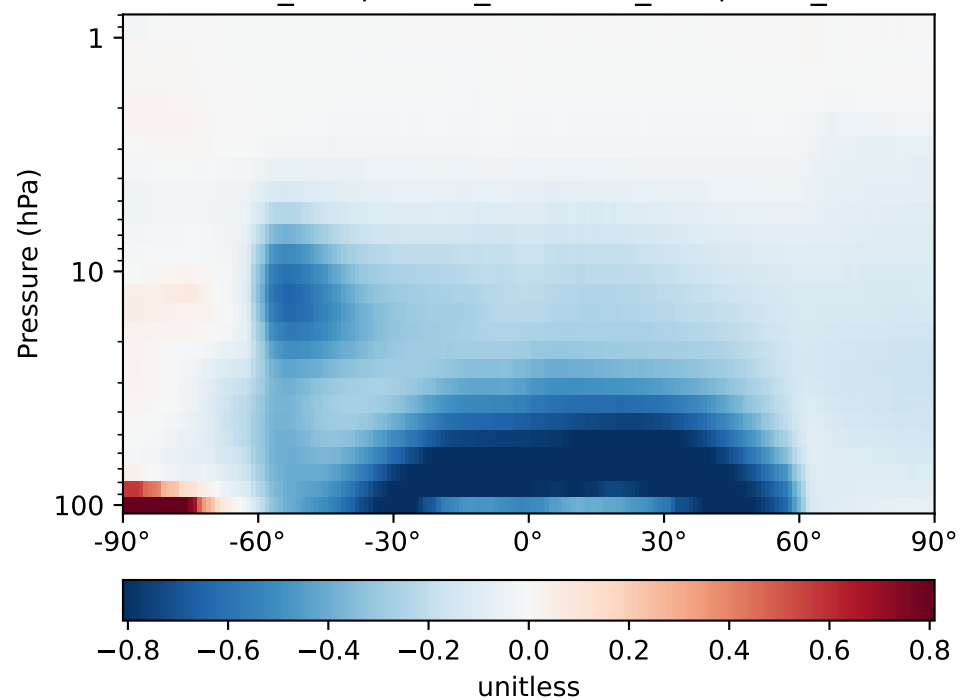
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

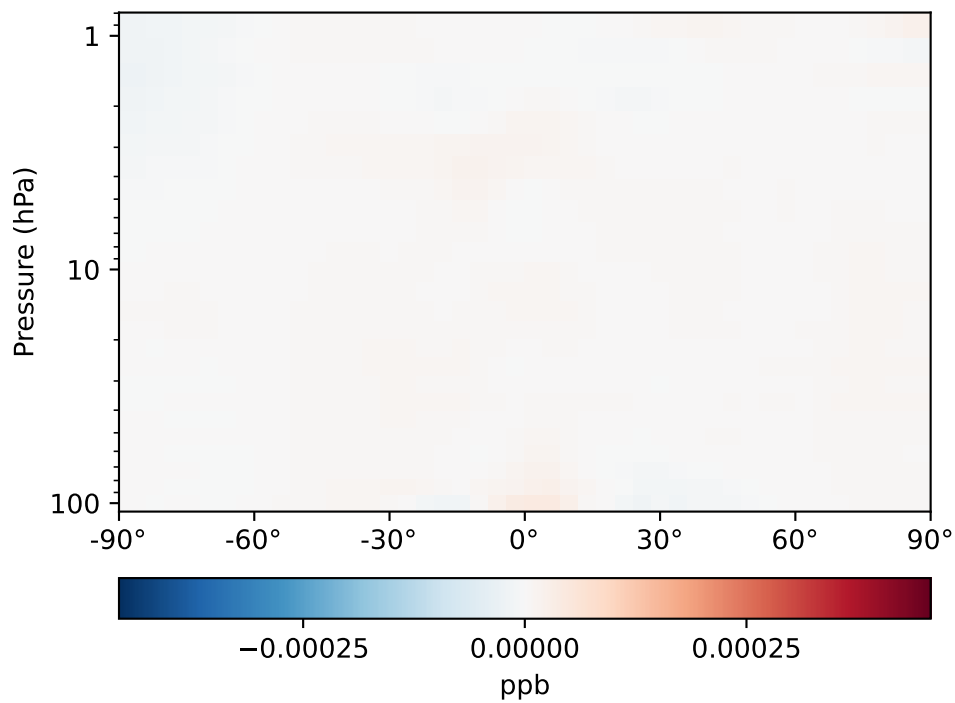


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

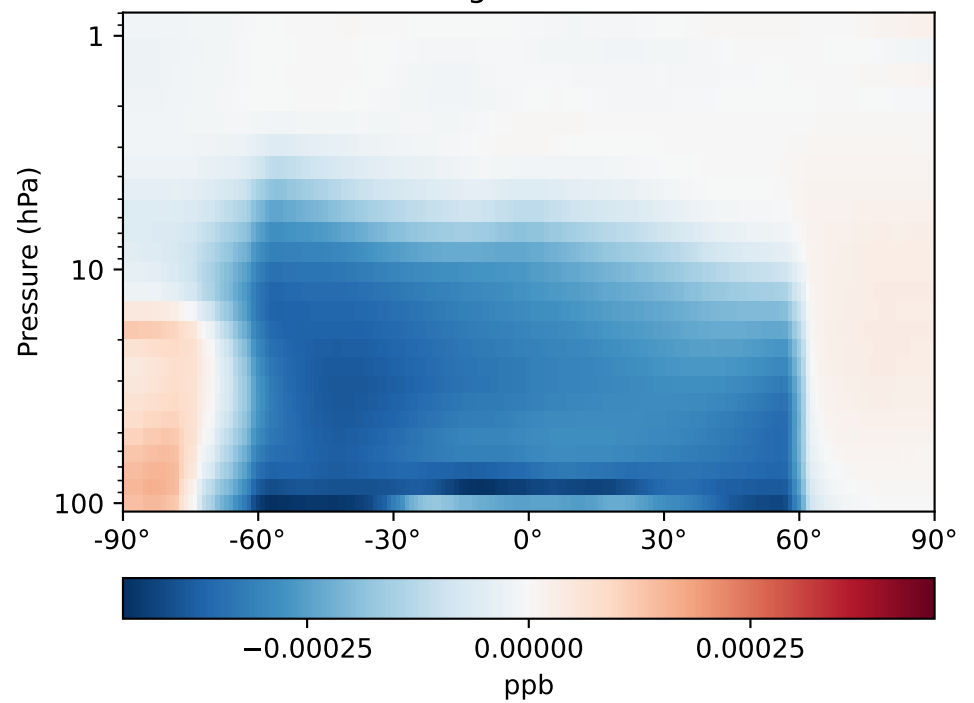


SpeciesConcVV_HBr, Zonal Mean

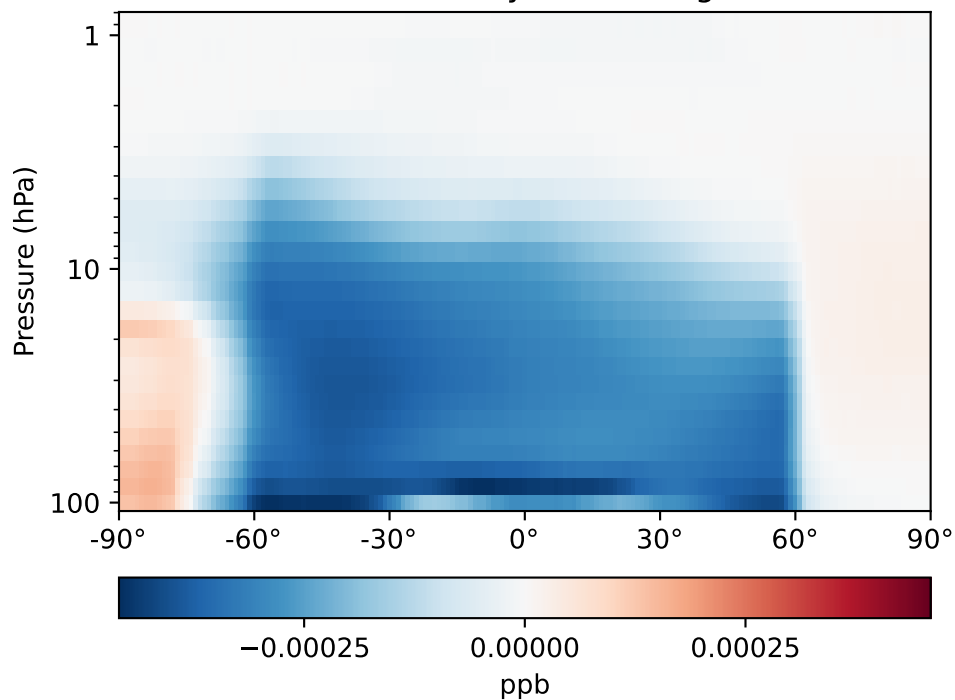
GCC_14.2.0_GEOS-IT - GCC_14.2.0_GEOS-FP (Ref)
4.0x5.0



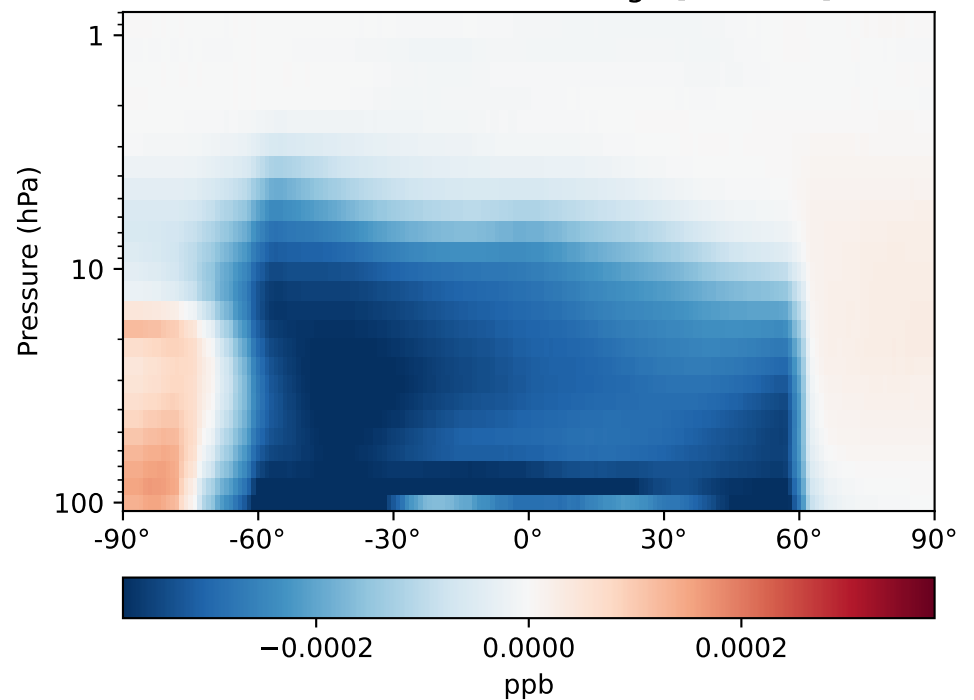
GCHP_14.2.0_GEOS-IT -
GCHP_14.2.0_GEOS-FP (Dev)
1x1.25 regrided from c24



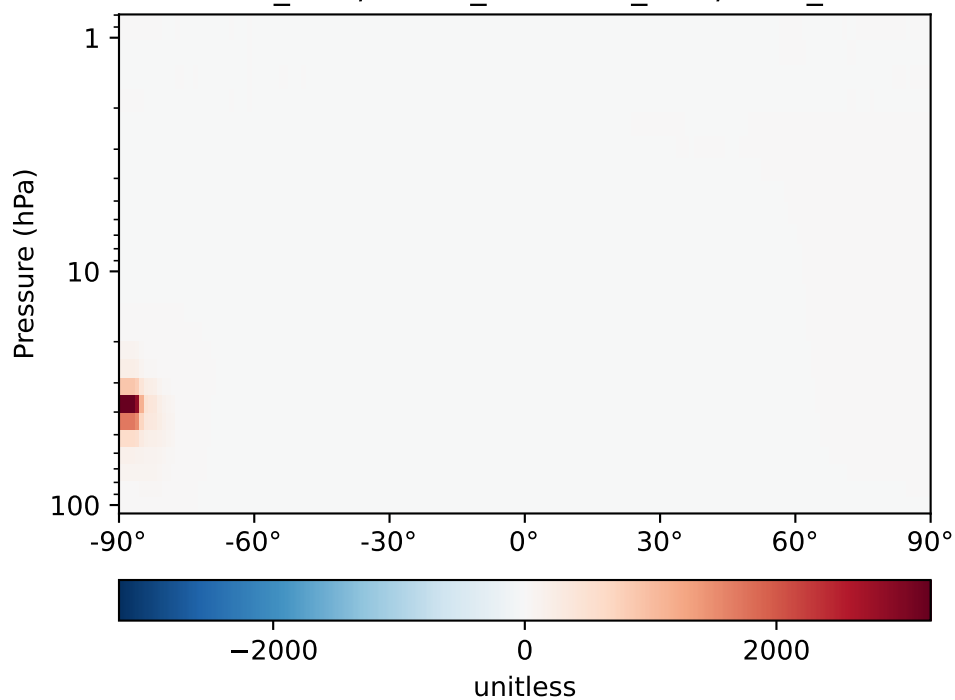
Difference (1x1.25)
Dev - Ref, Dynamic Range



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

