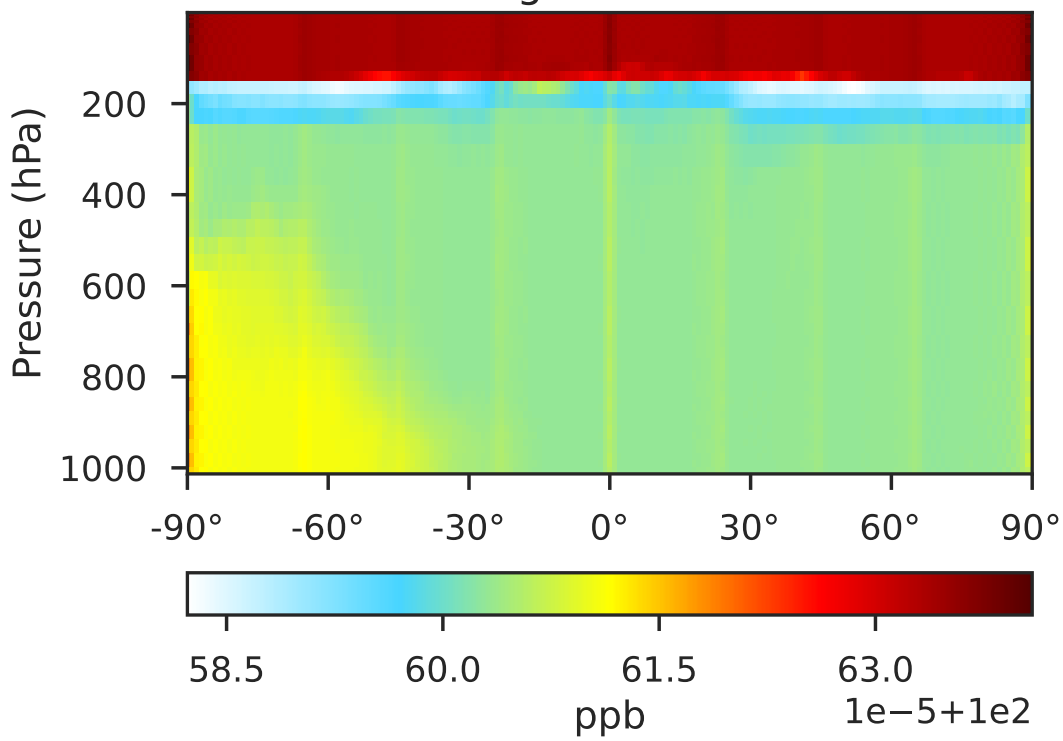
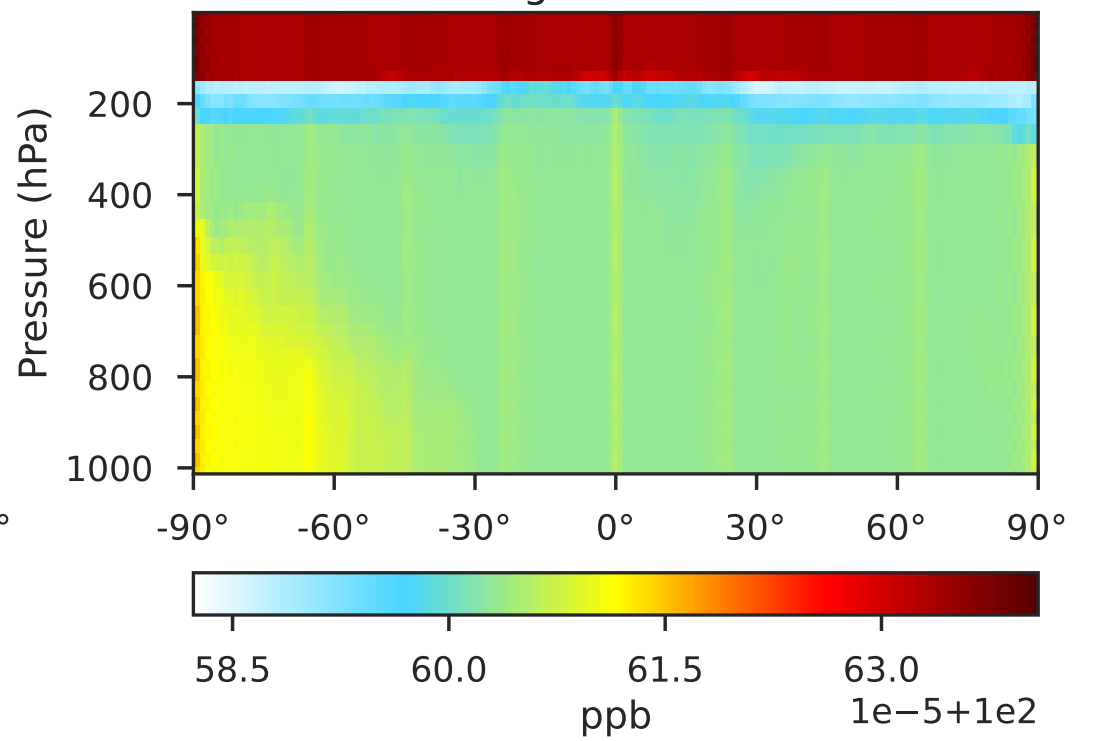


SpeciesConcVV_PassiveTracer, Zonal Mean (Jan2019)

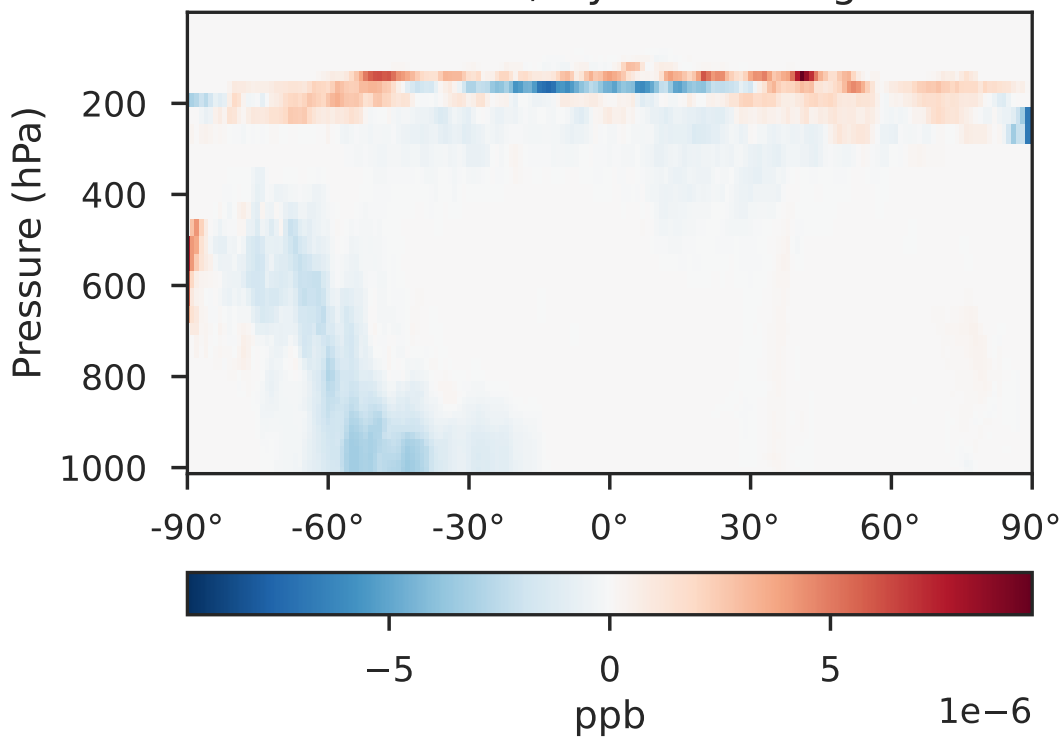
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



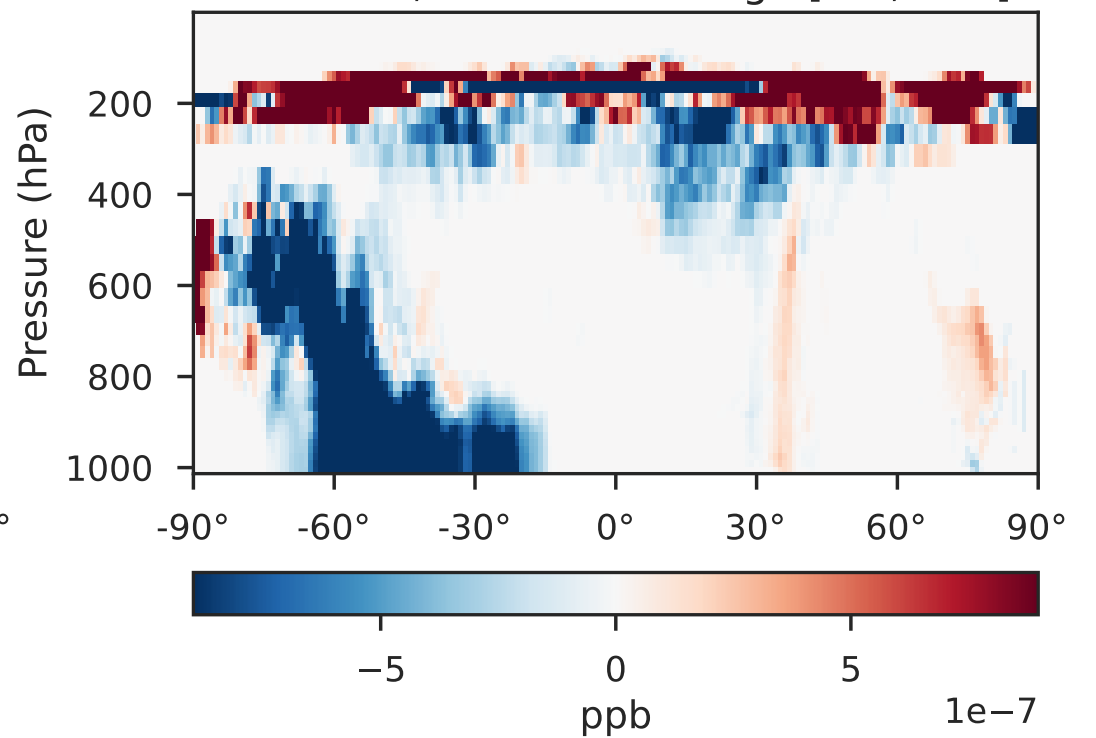
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



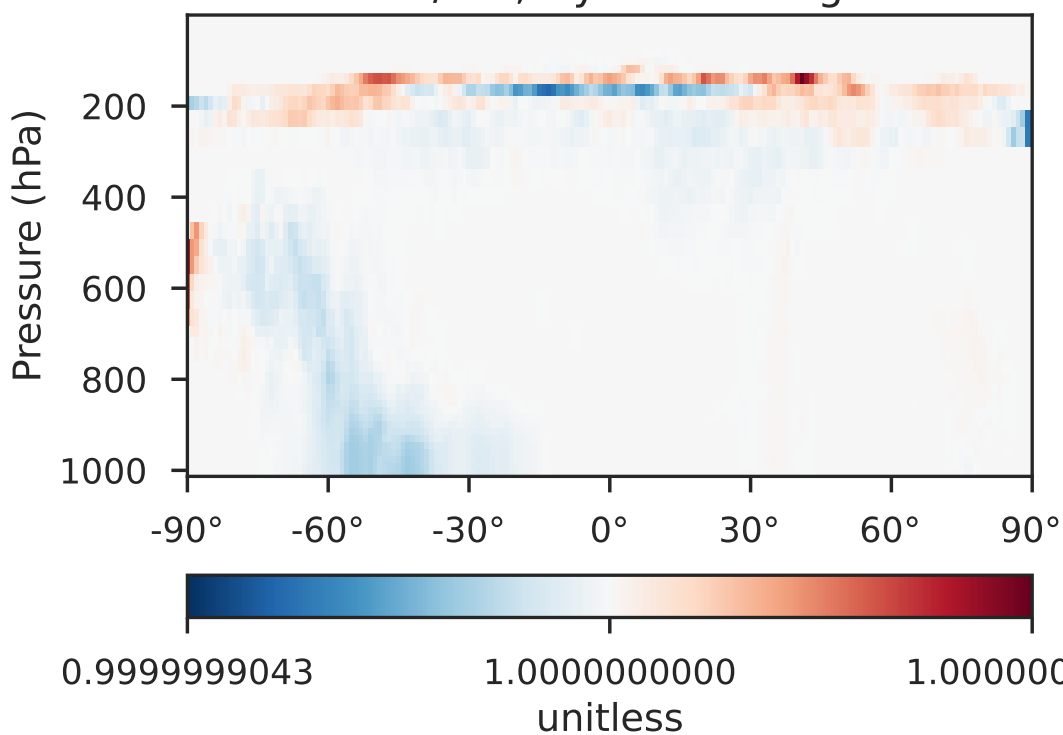
Difference (1x1.25)
Dev - Ref, Dynamic Range



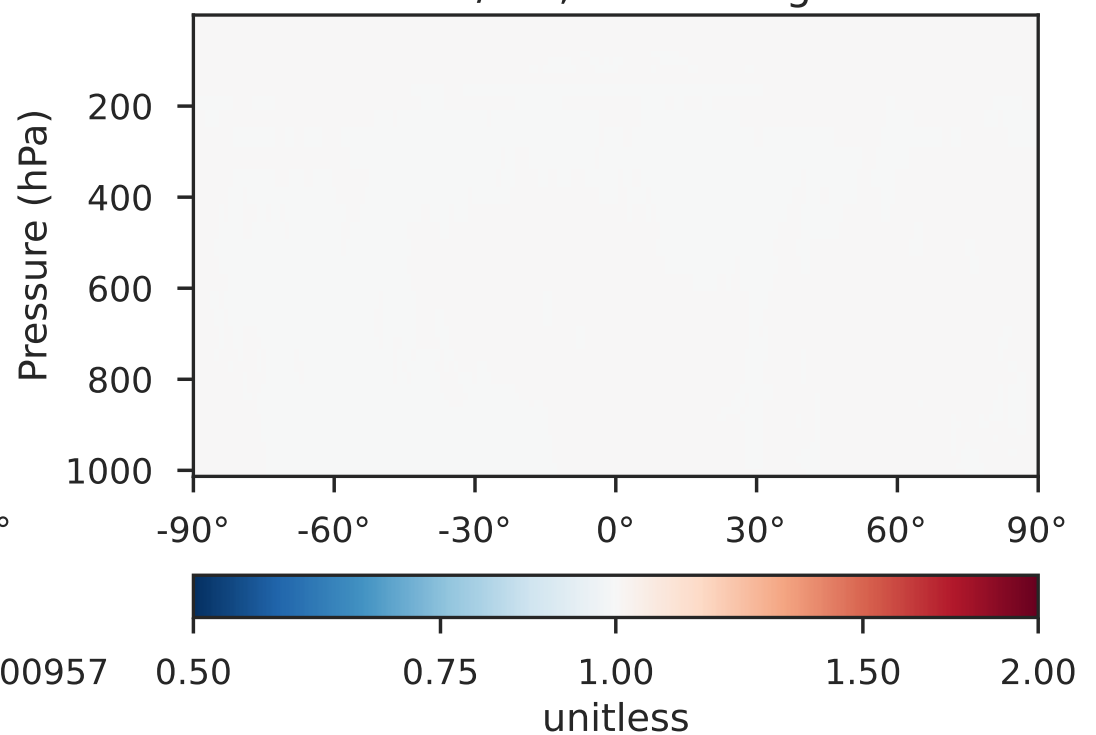
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

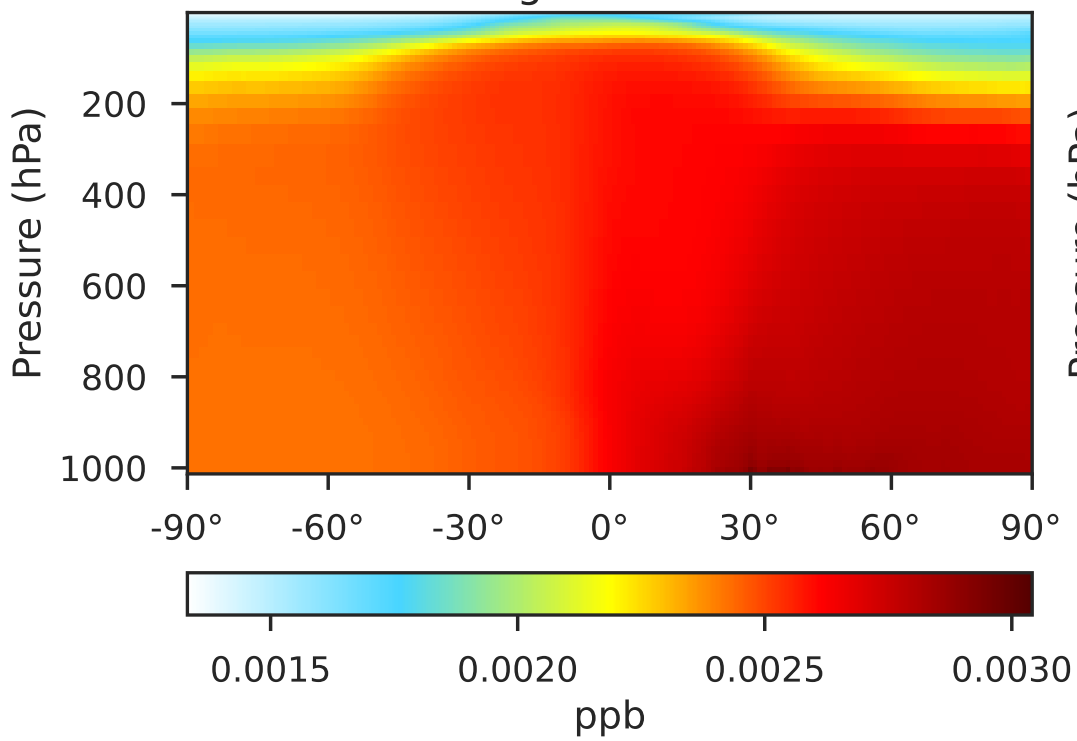


Ratio (1x1.25)
Dev/Ref, Fixed Range

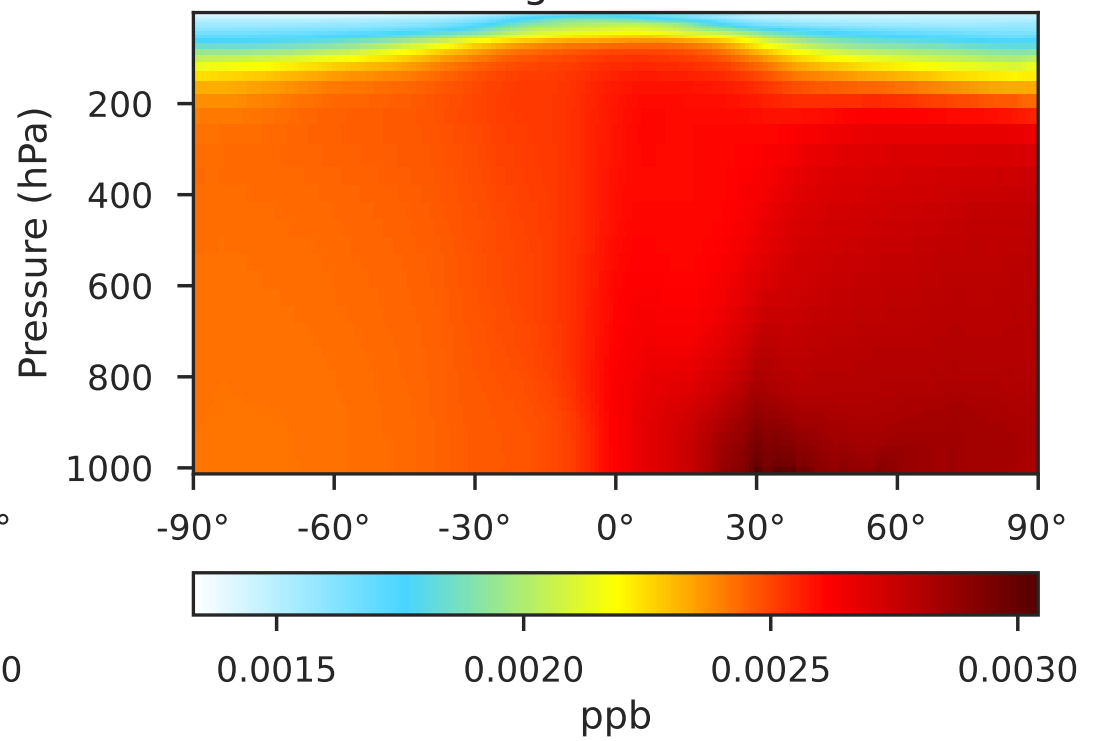


SpeciesConcVV_SF6, Zonal Mean (Jan2019)

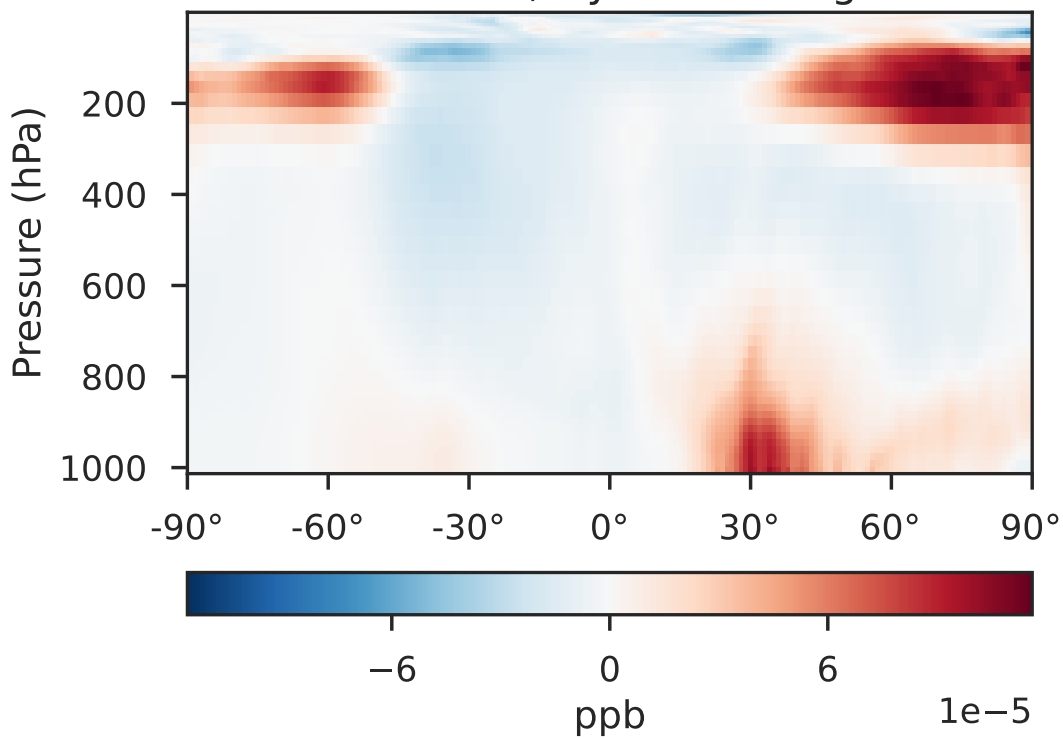
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



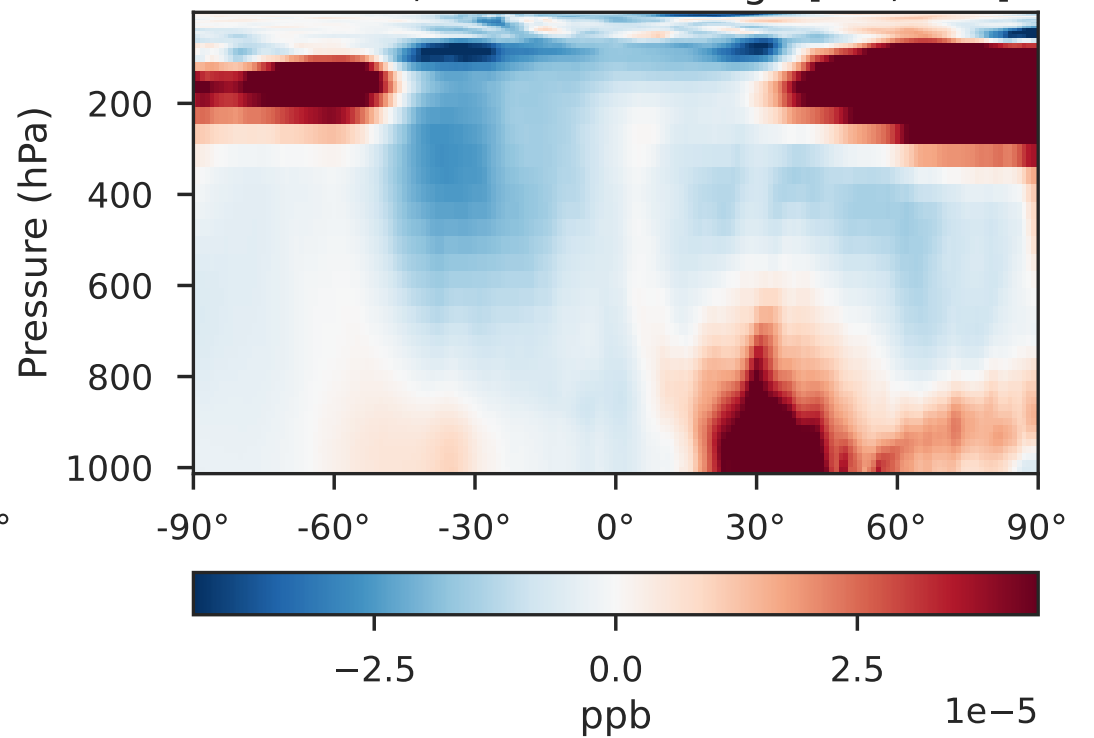
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



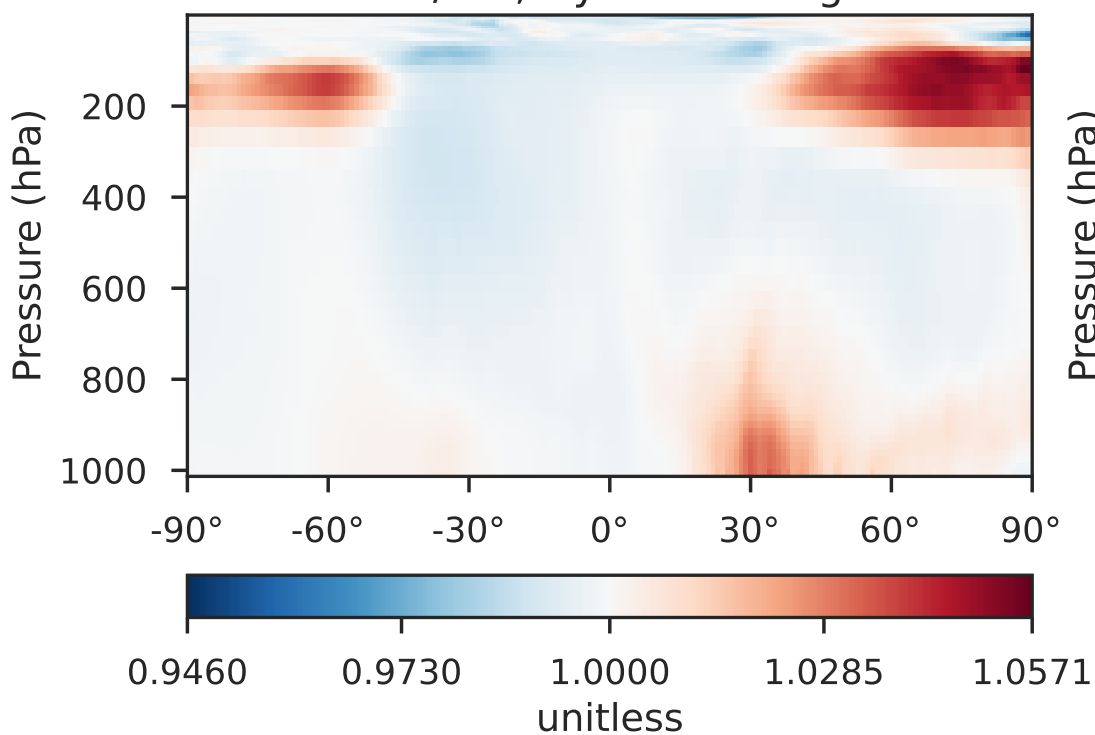
Difference (1x1.25)
Dev - Ref, Dynamic Range



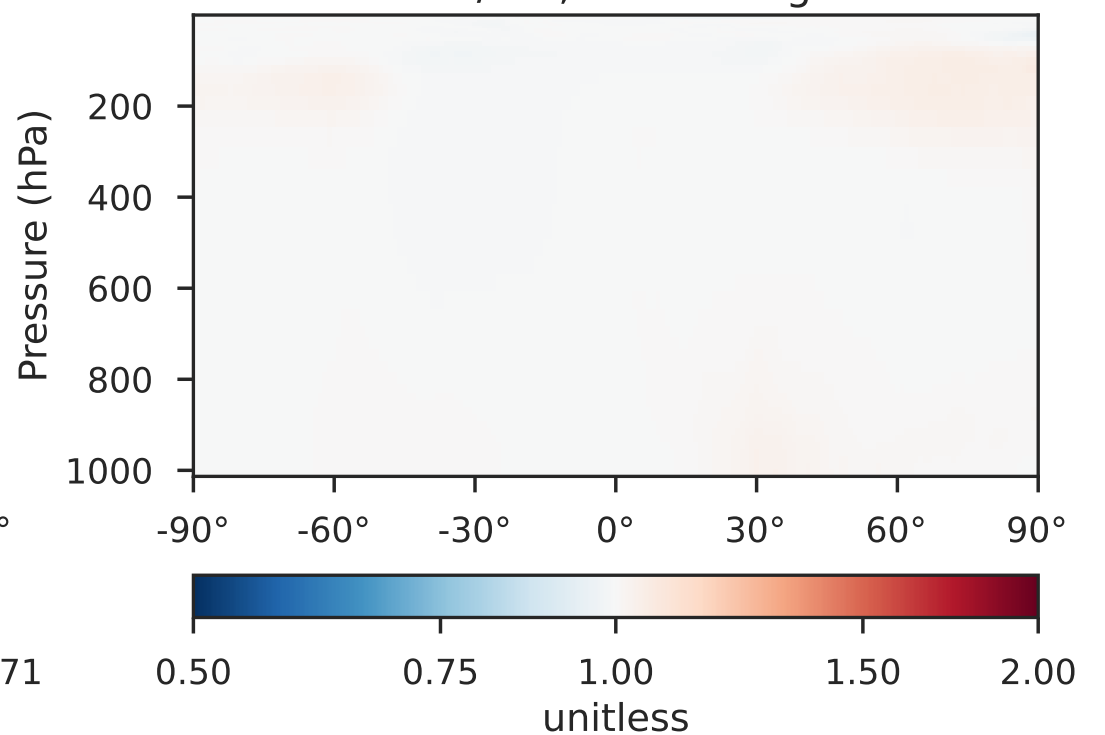
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

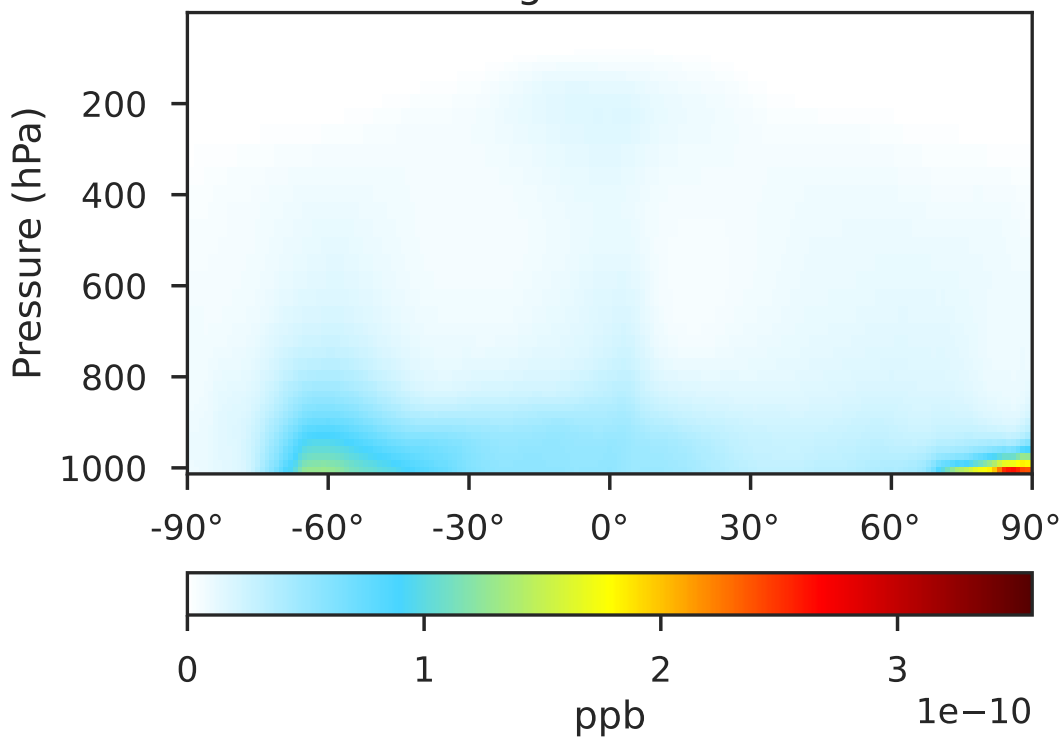


Ratio (1x1.25)
Dev/Ref, Fixed Range

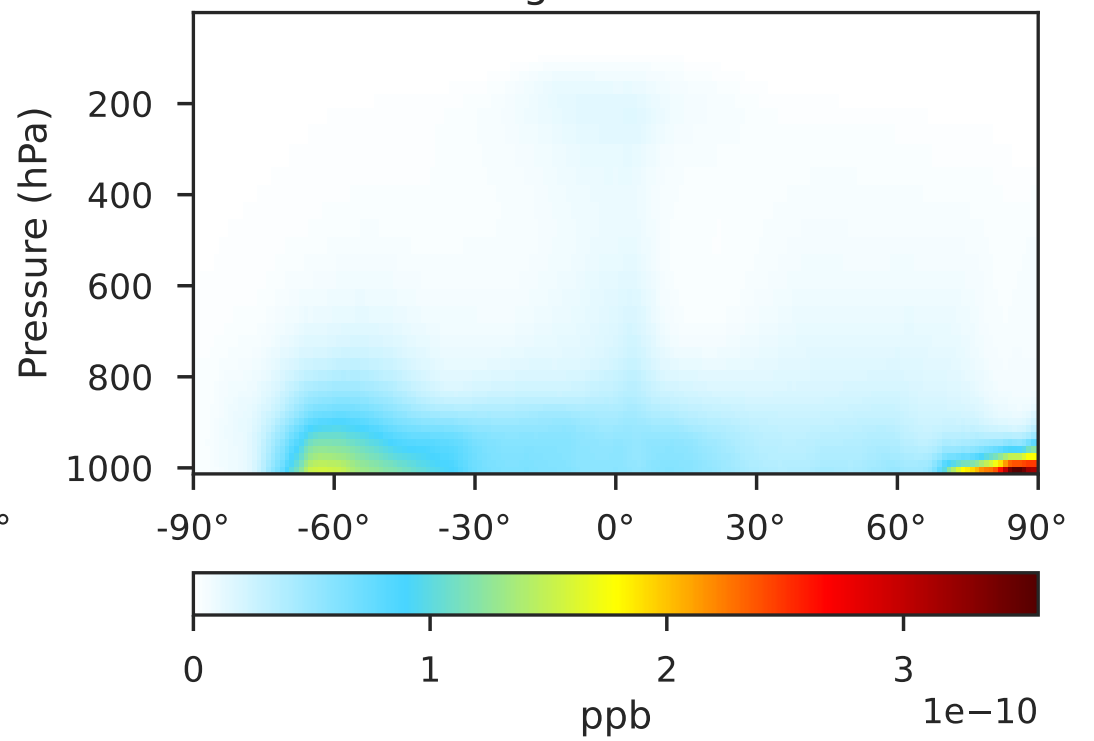


SpeciesConcVV_CH3I, Zonal Mean (Jan2019)

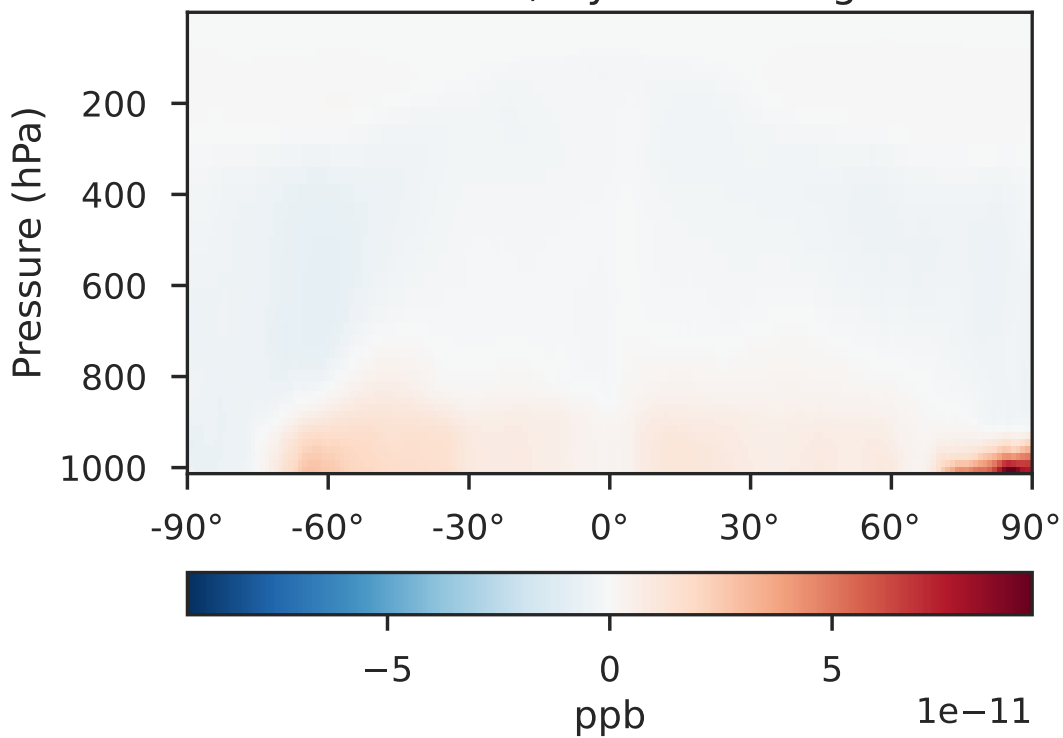
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



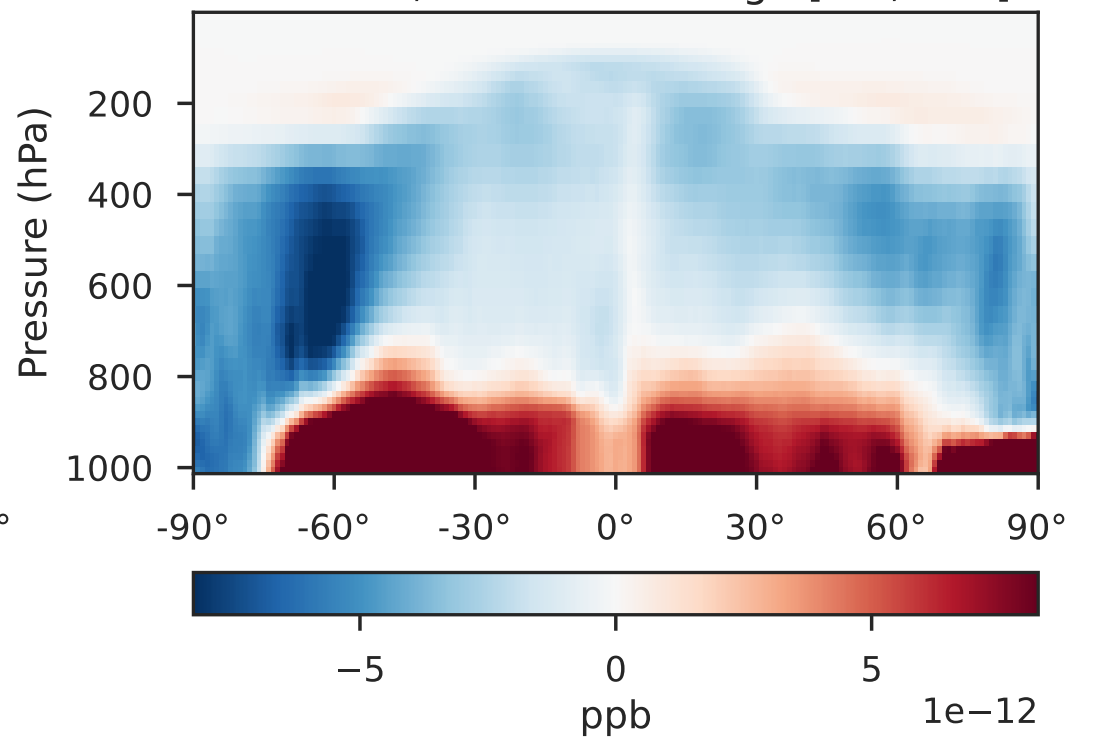
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



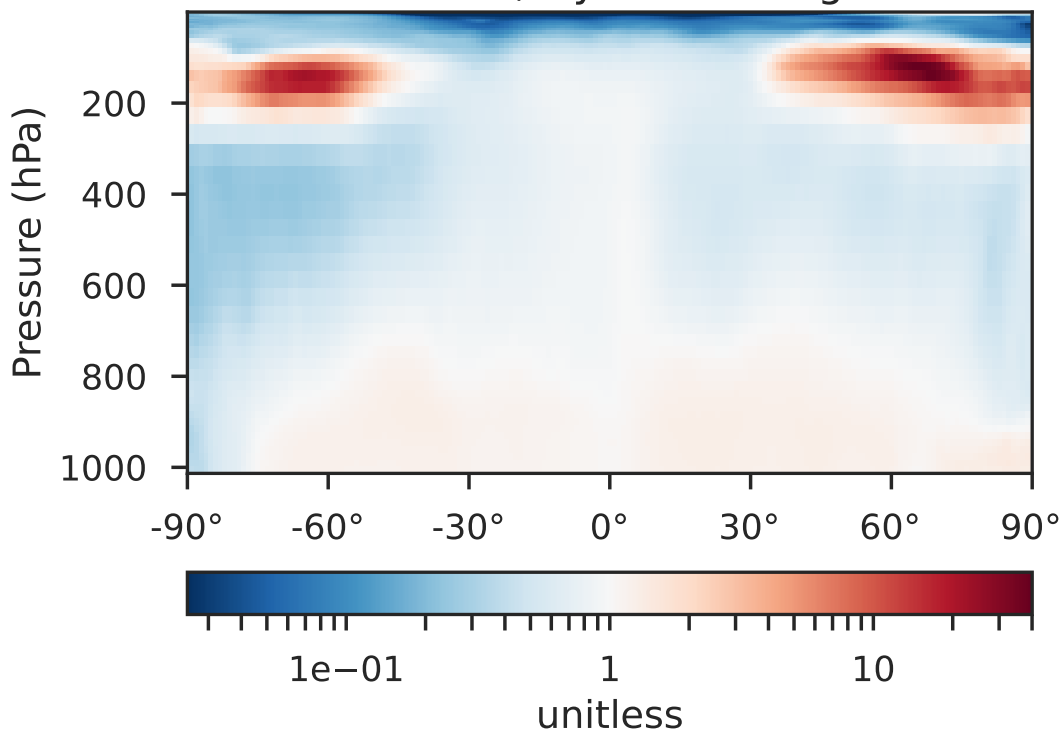
Difference (1x1.25)
Dev - Ref, Dynamic Range



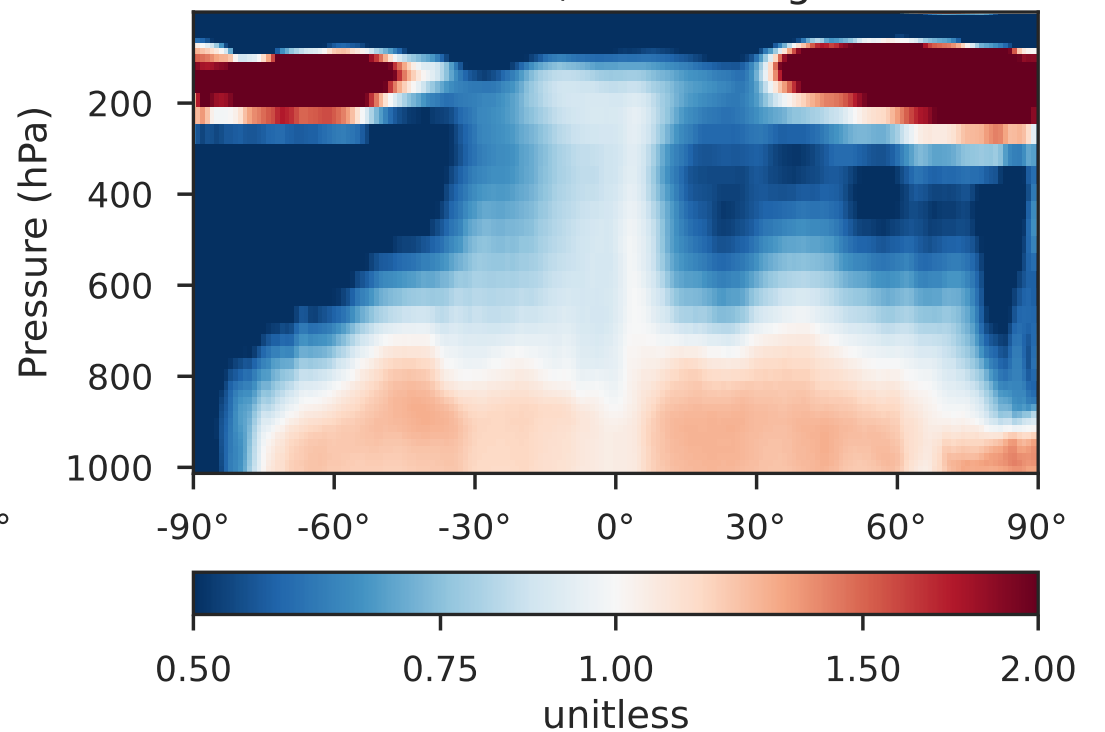
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

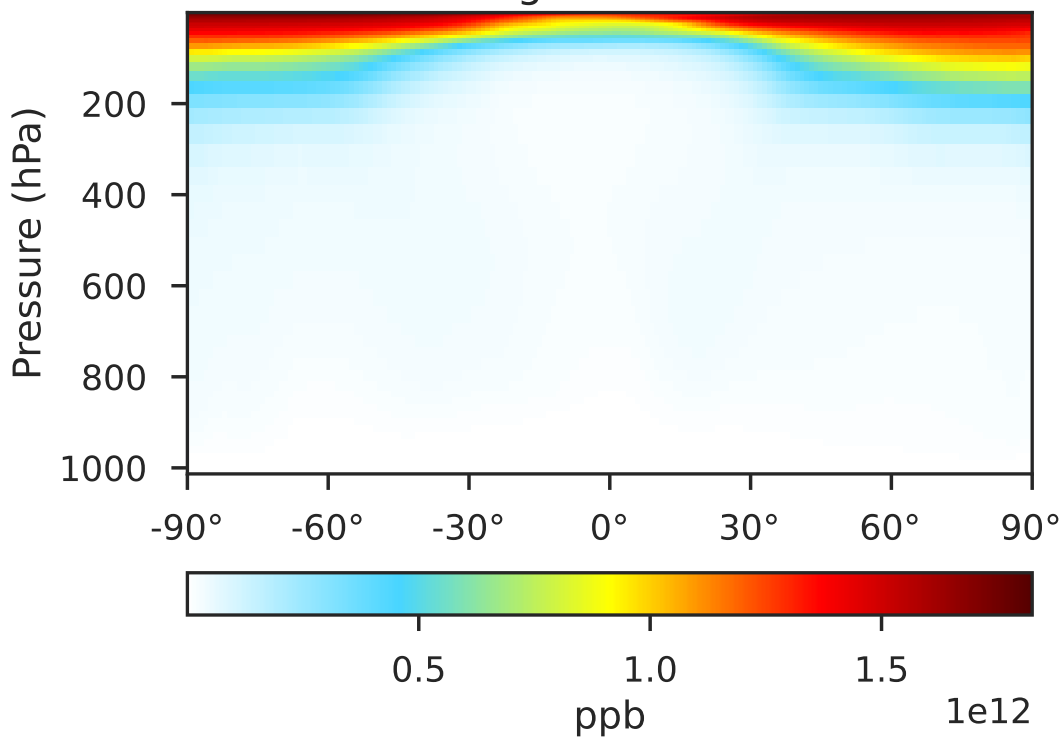


Ratio (1x1.25)
Dev/Ref, Fixed Range

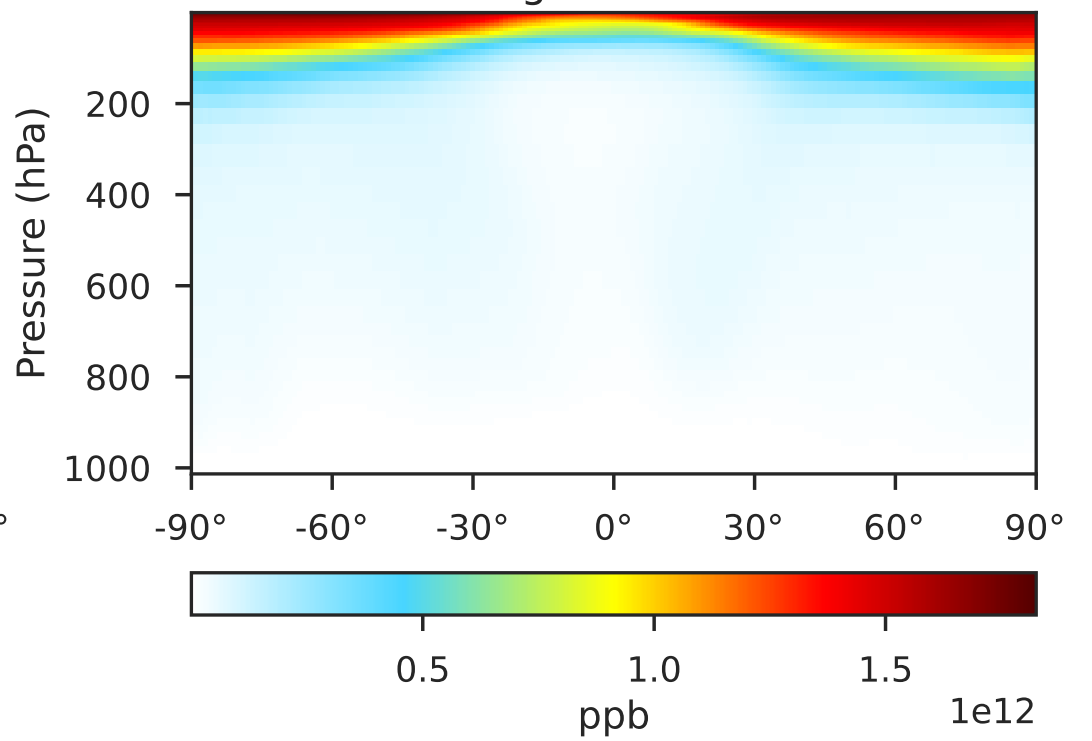


SpeciesConcVV_aoa, Zonal Mean (Jan2019)

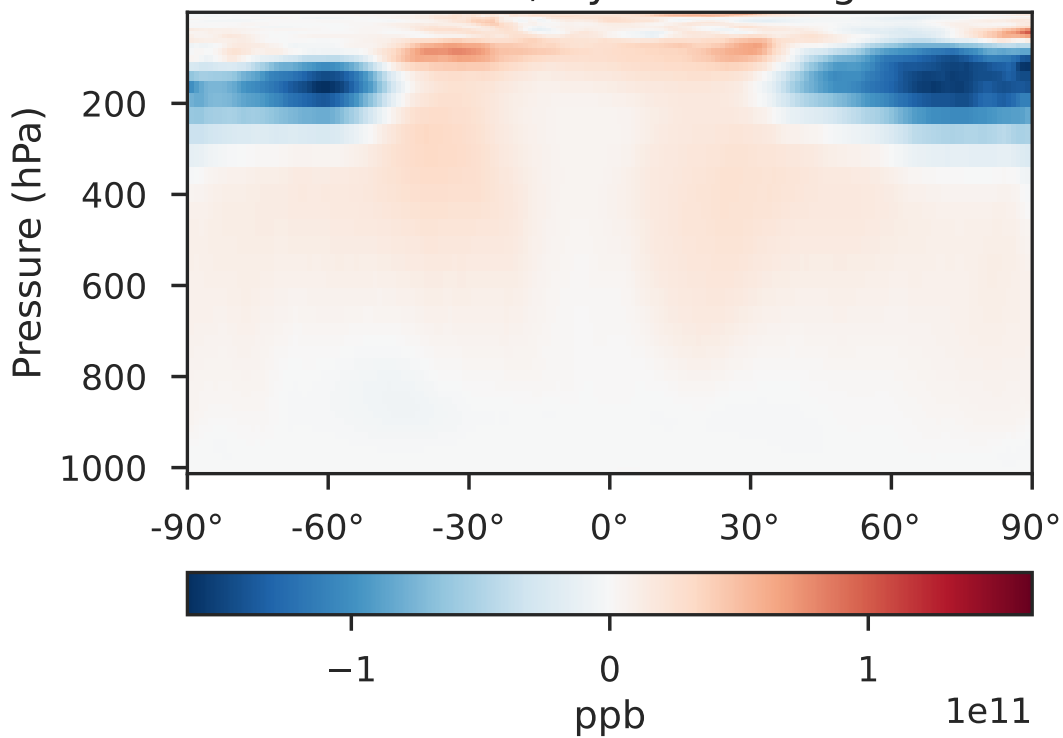
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



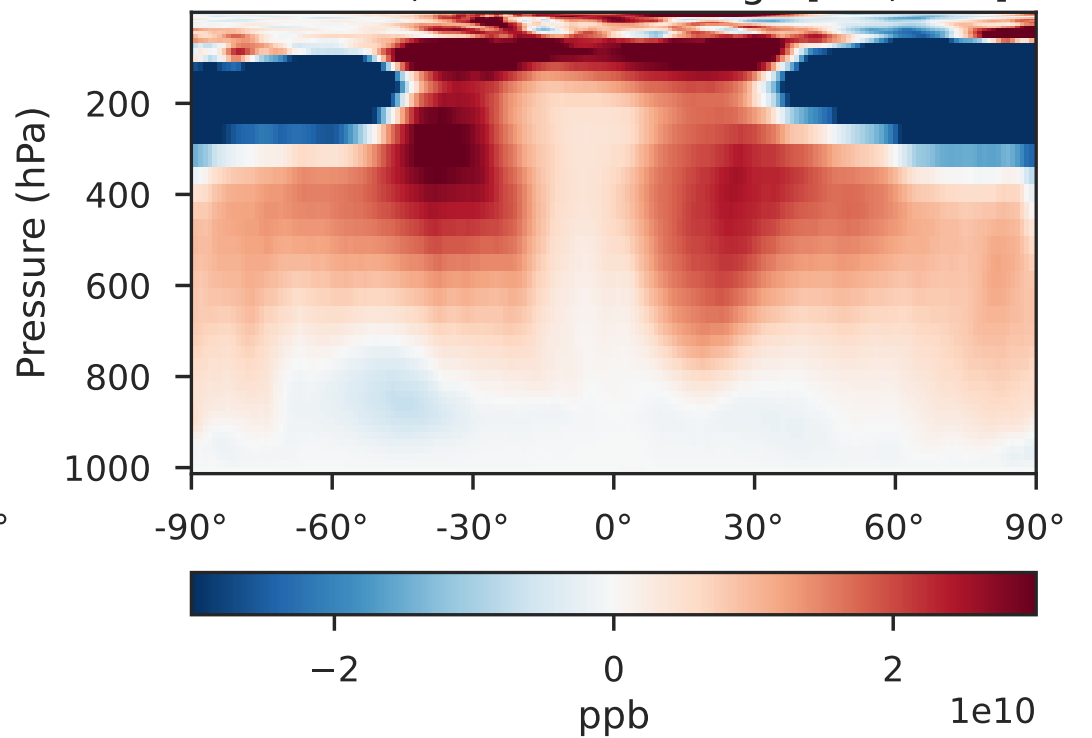
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



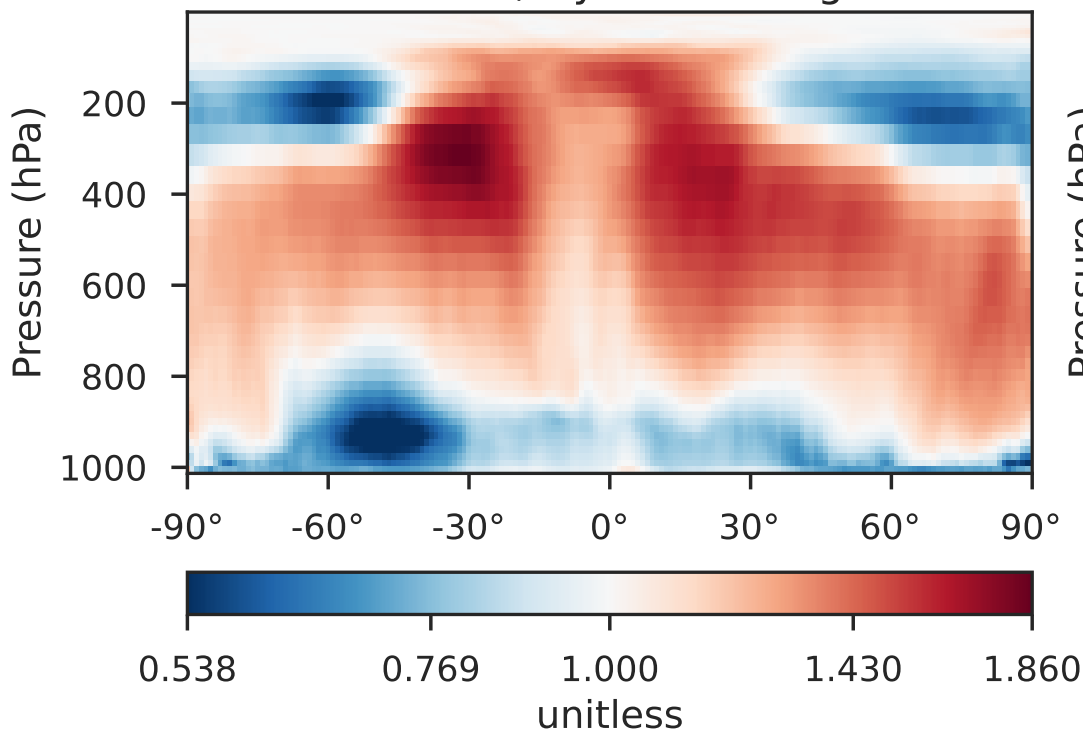
Difference (1x1.25)
Dev - Ref, Dynamic Range



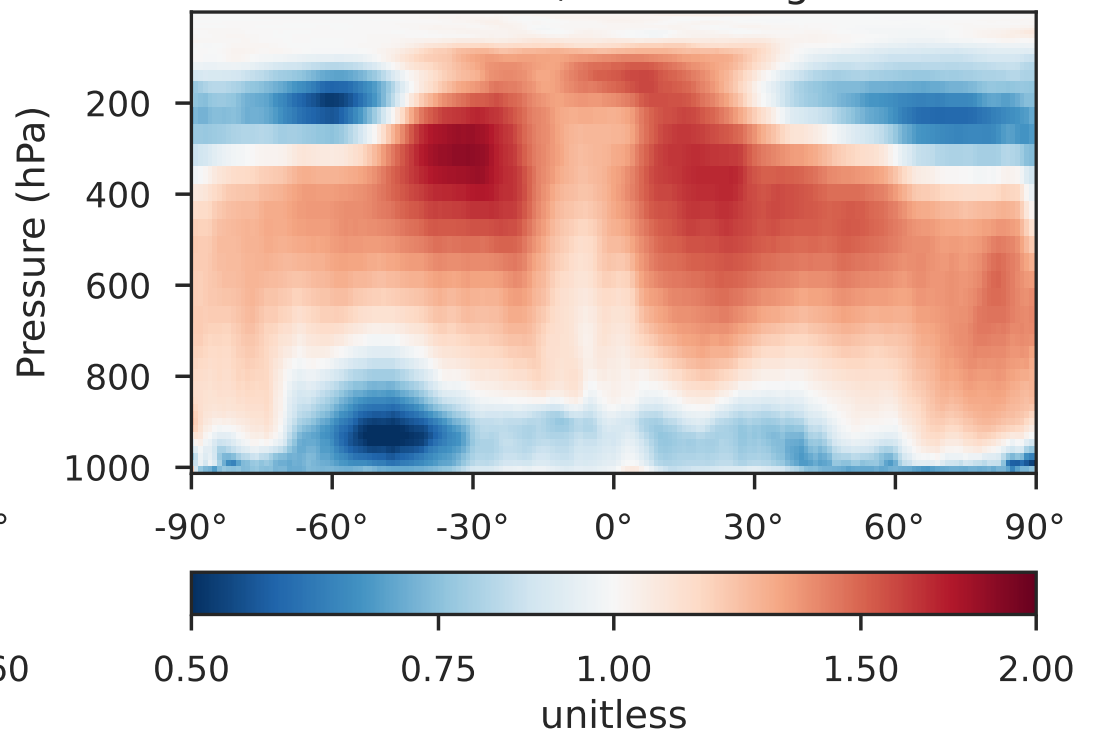
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

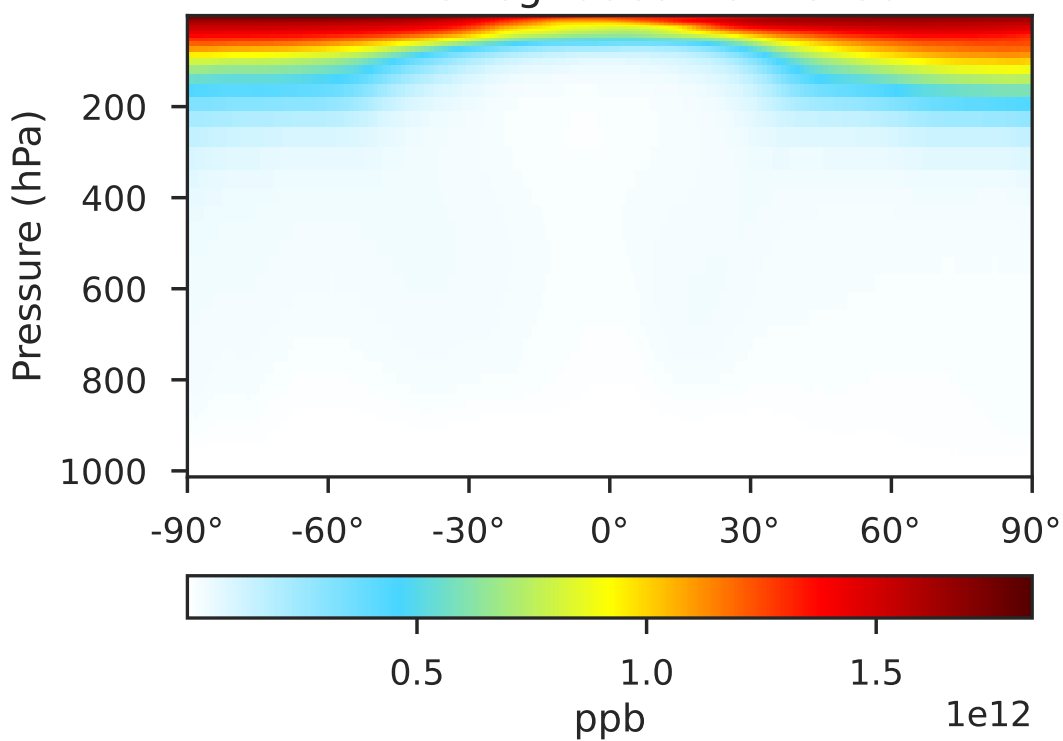


Ratio (1x1.25)
Dev/Ref, Fixed Range

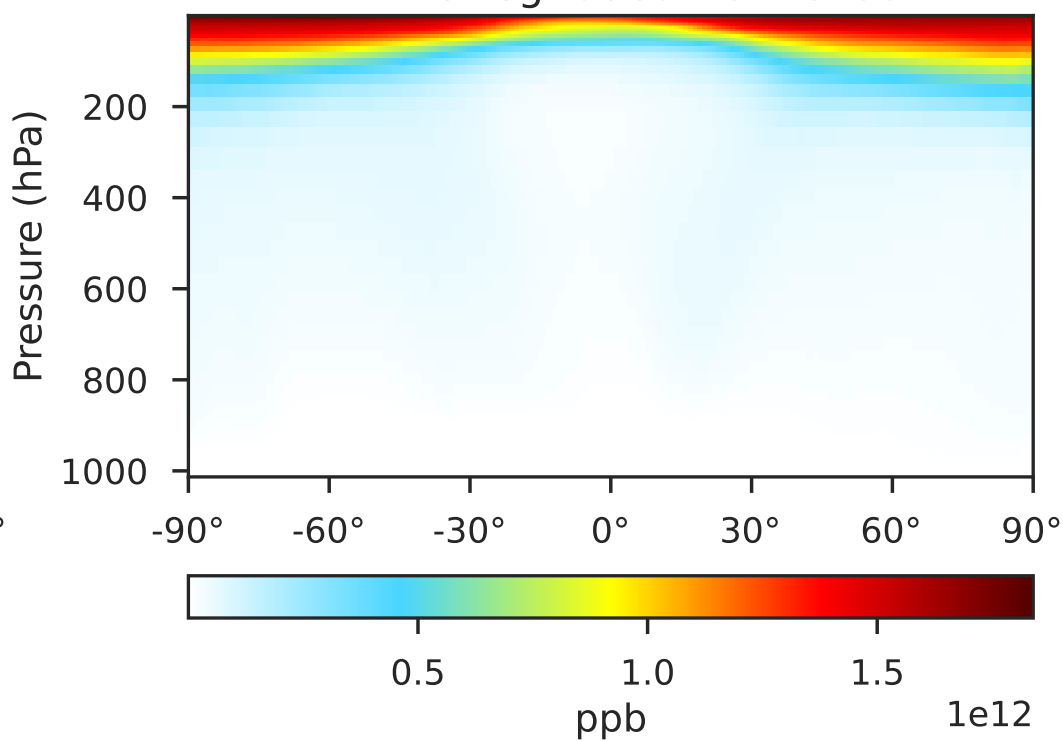


SpeciesConcVV_aoa_bl, Zonal Mean (Jan2019)

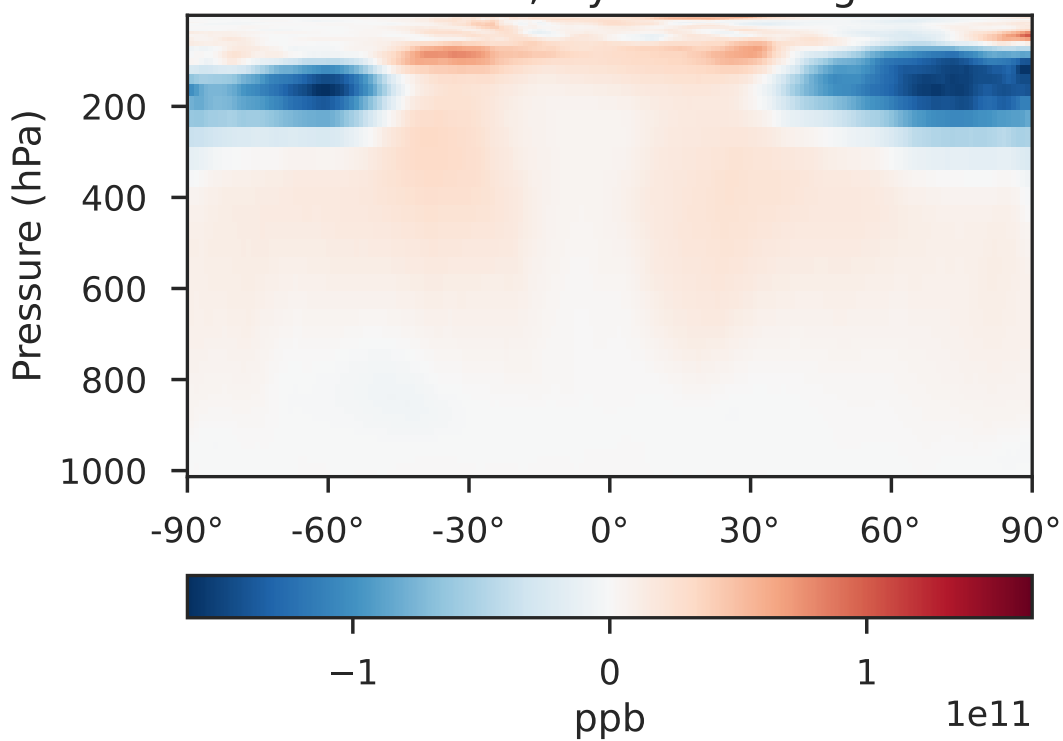
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



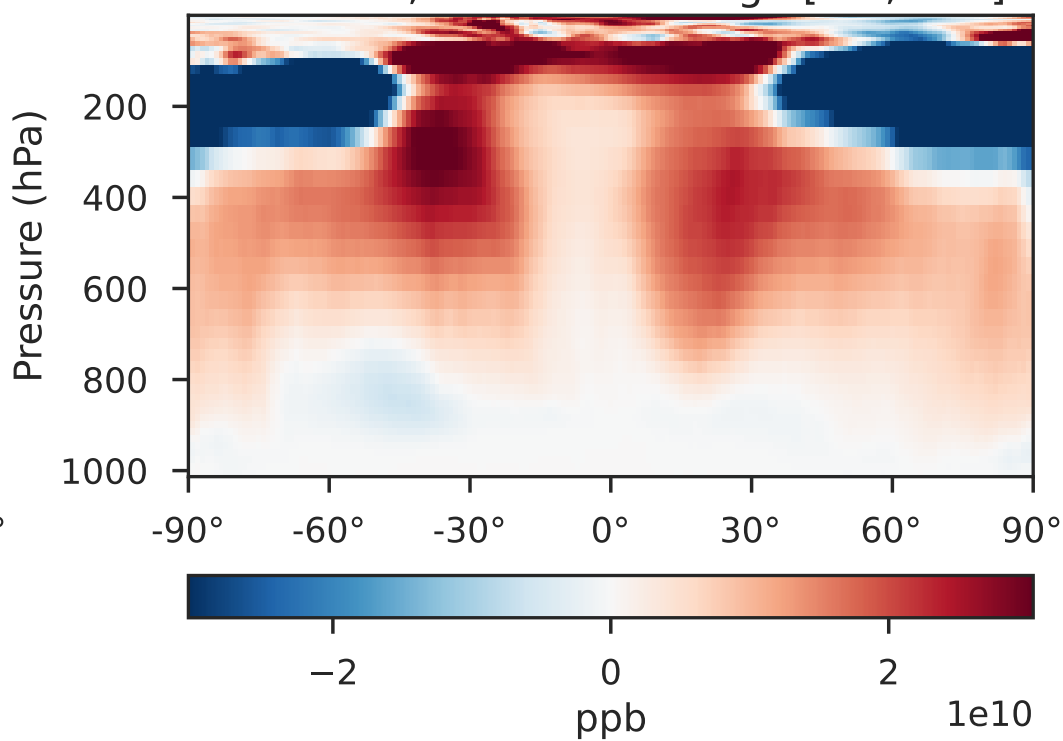
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



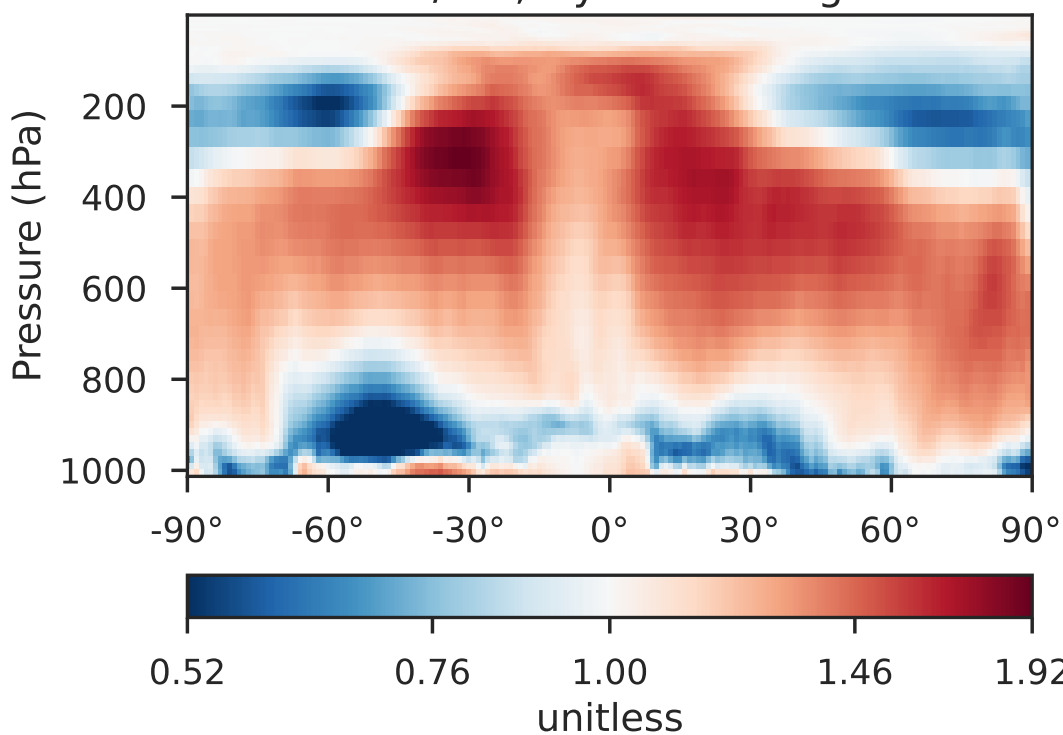
Difference (1x1.25)
Dev - Ref, Dynamic Range



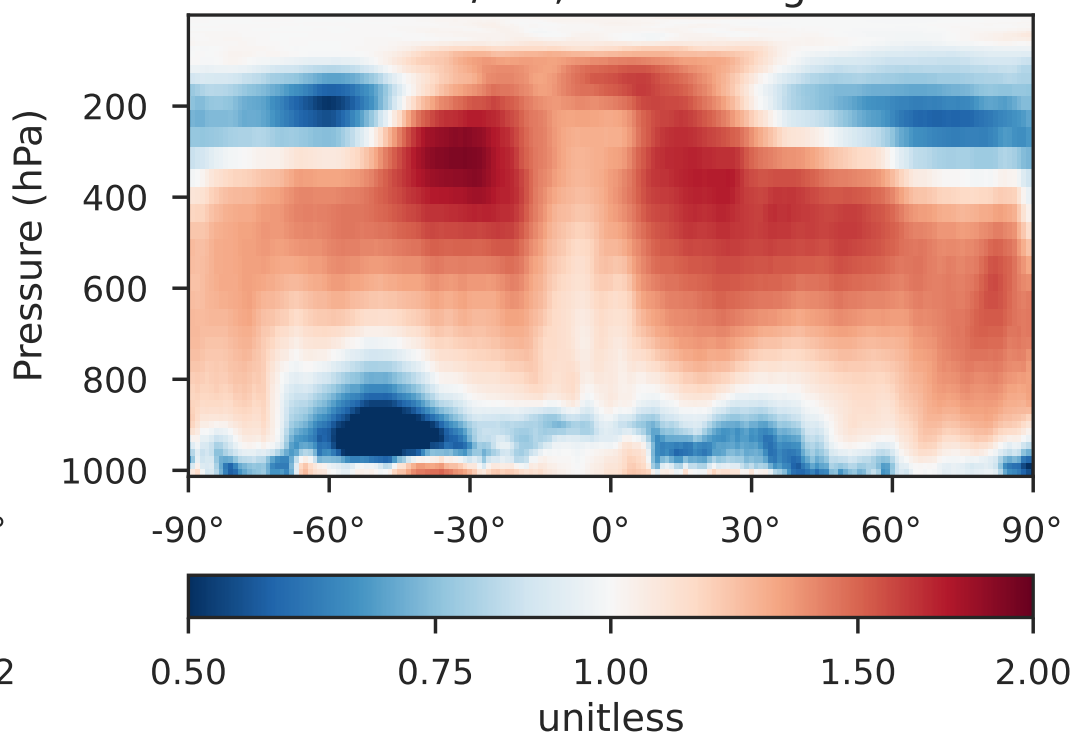
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

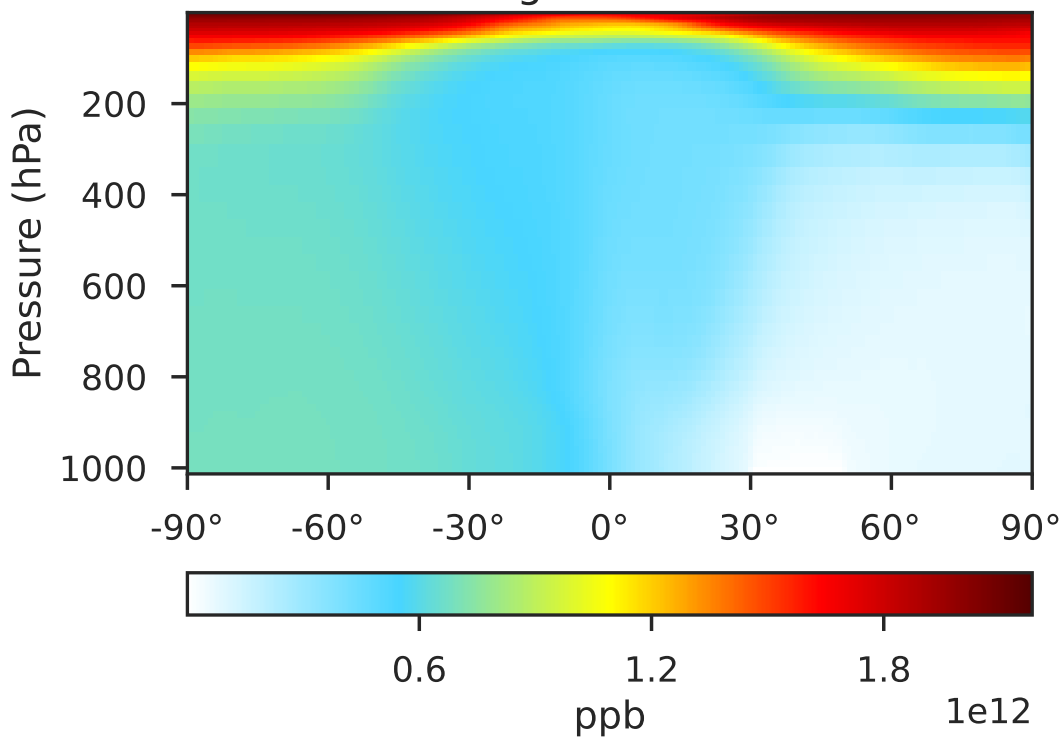


Ratio (1x1.25)
Dev/Ref, Fixed Range

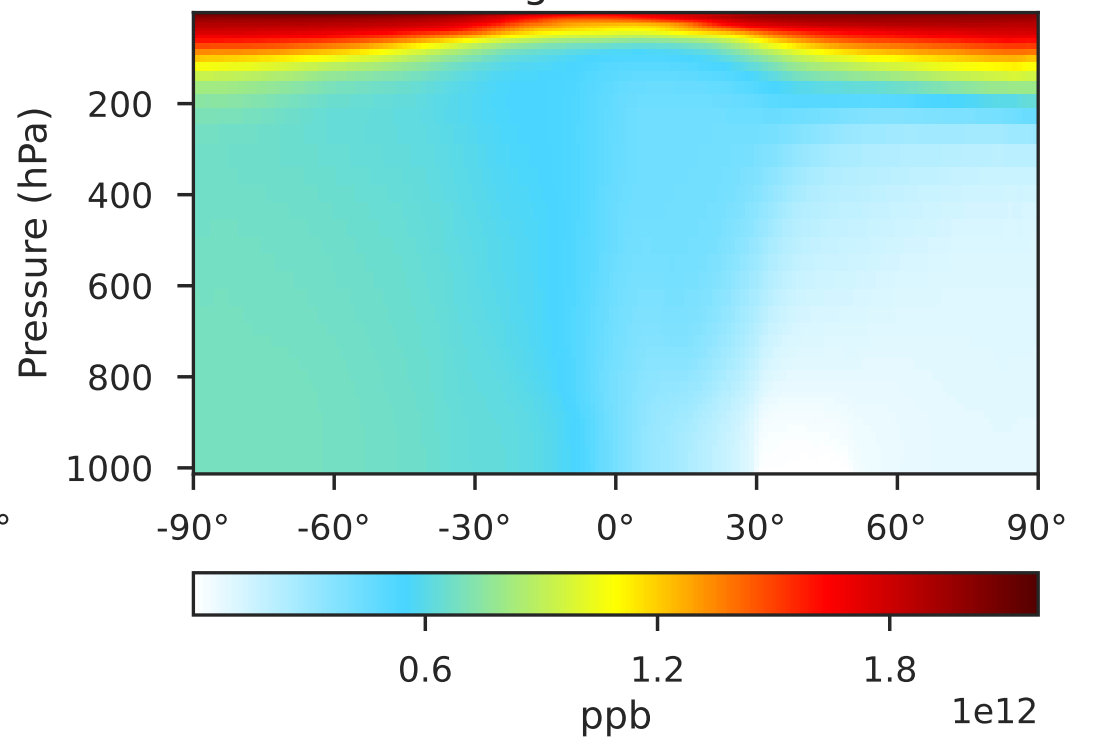


SpeciesConcVV_aoa_nh, Zonal Mean (Jan2019)

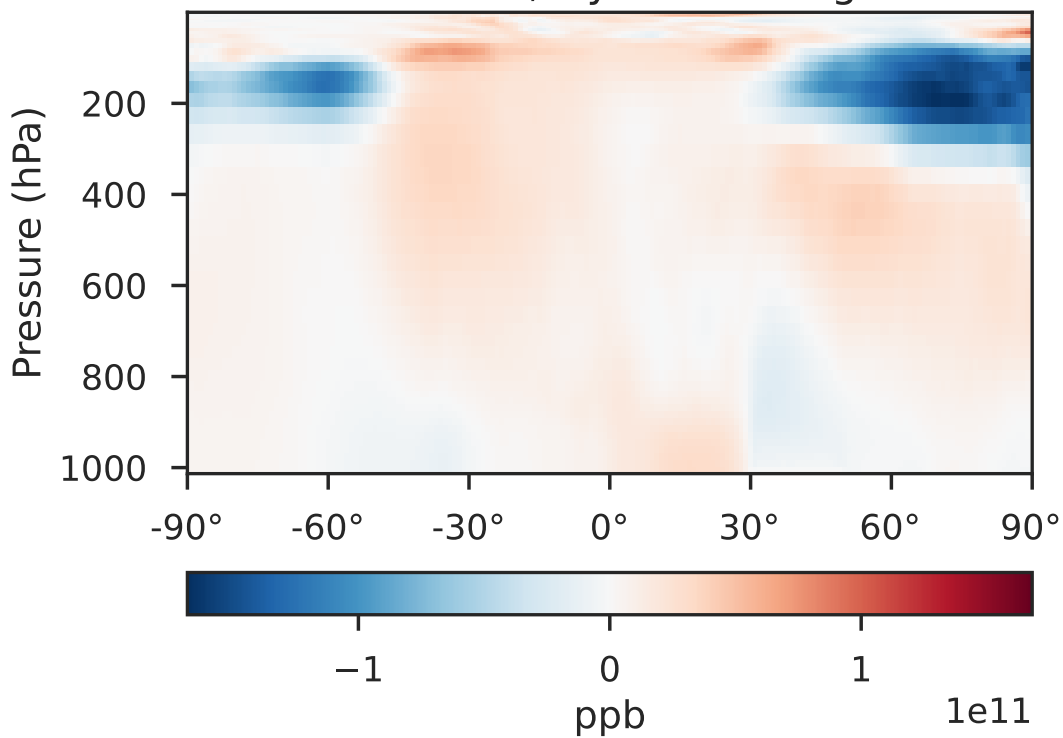
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



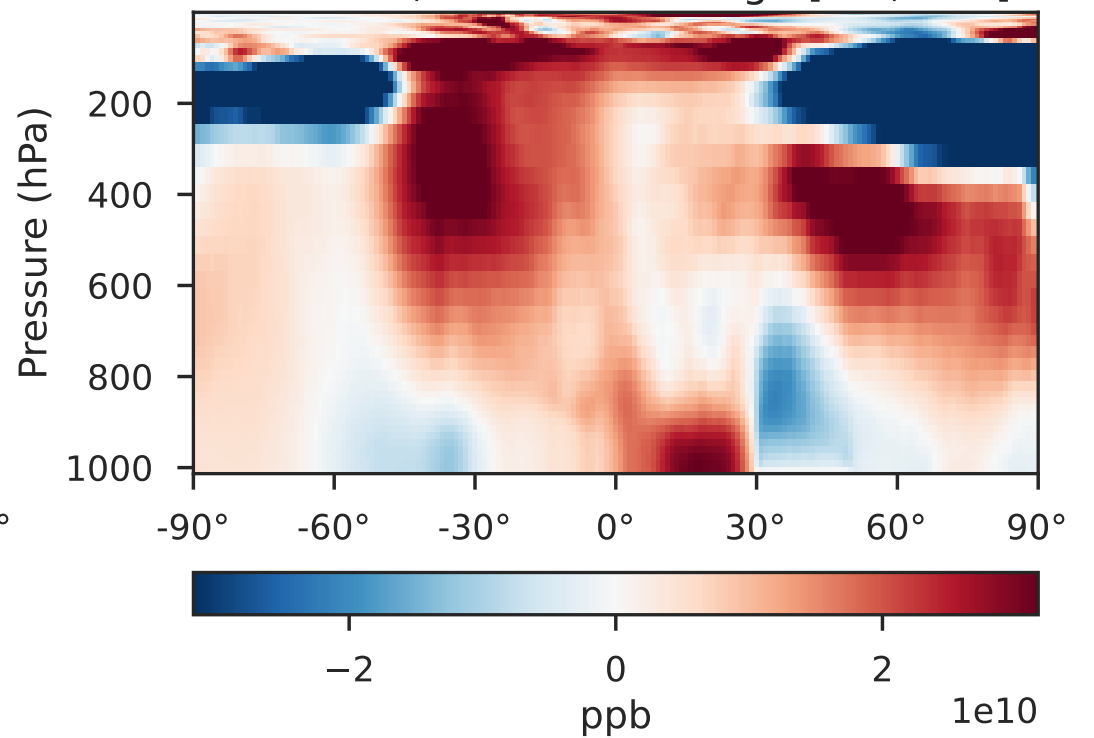
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



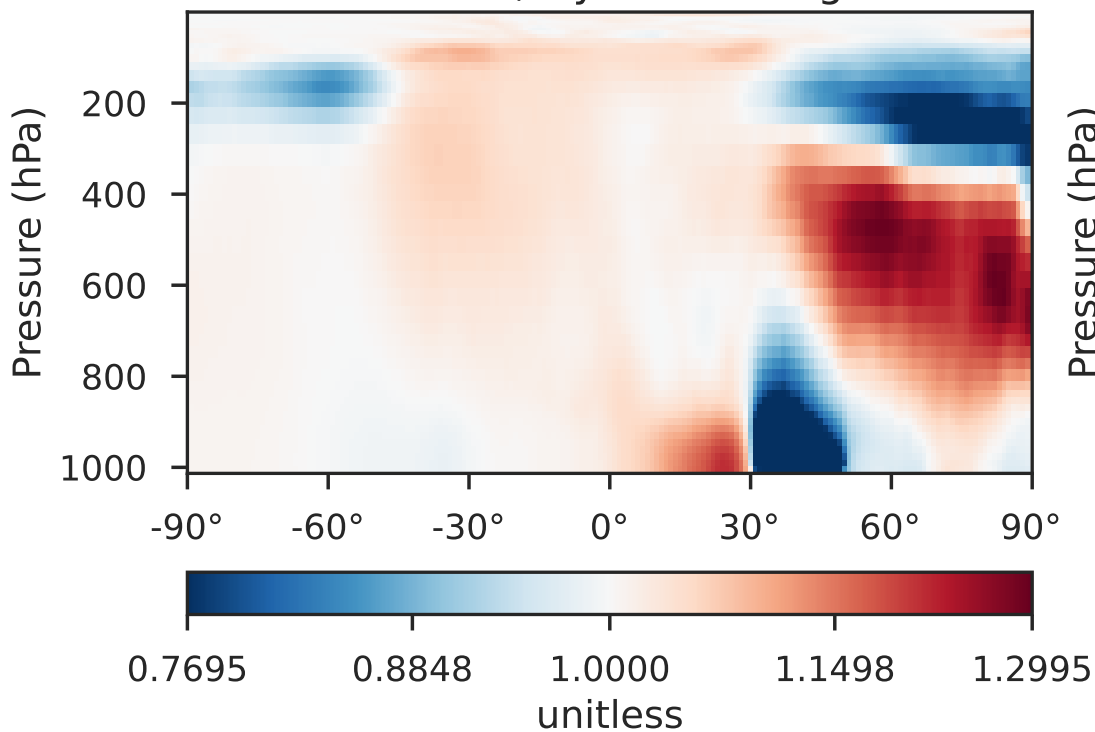
Difference (1x1.25)
Dev - Ref, Dynamic Range



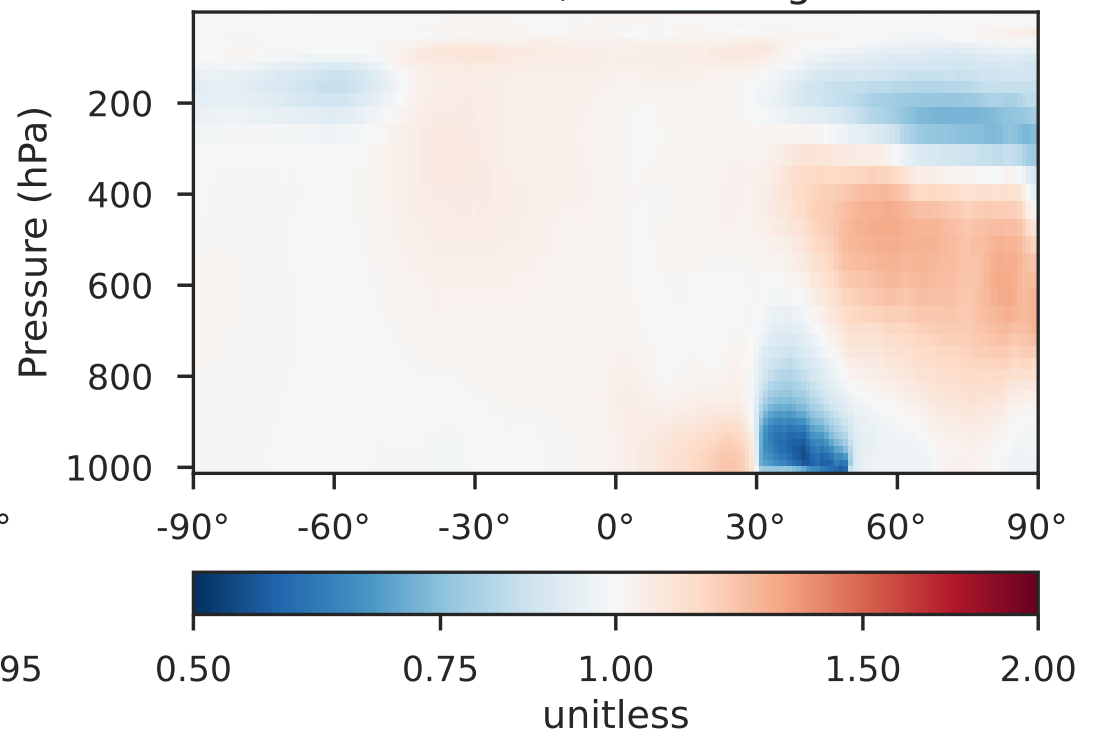
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

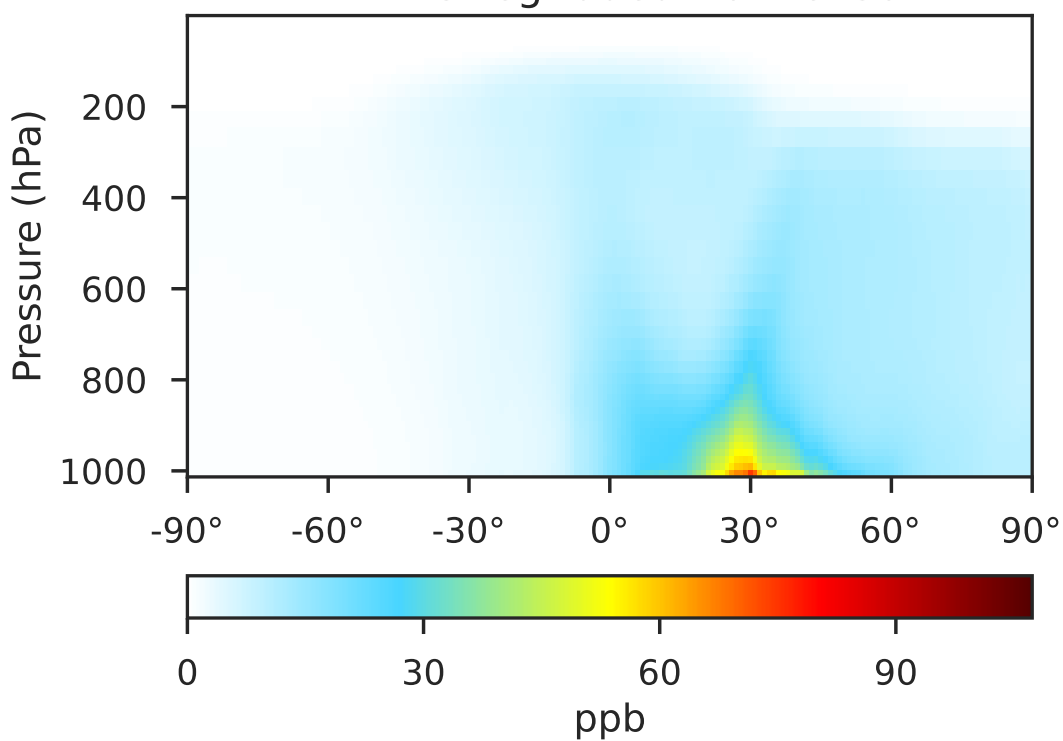


Ratio (1x1.25)
Dev/Ref, Fixed Range

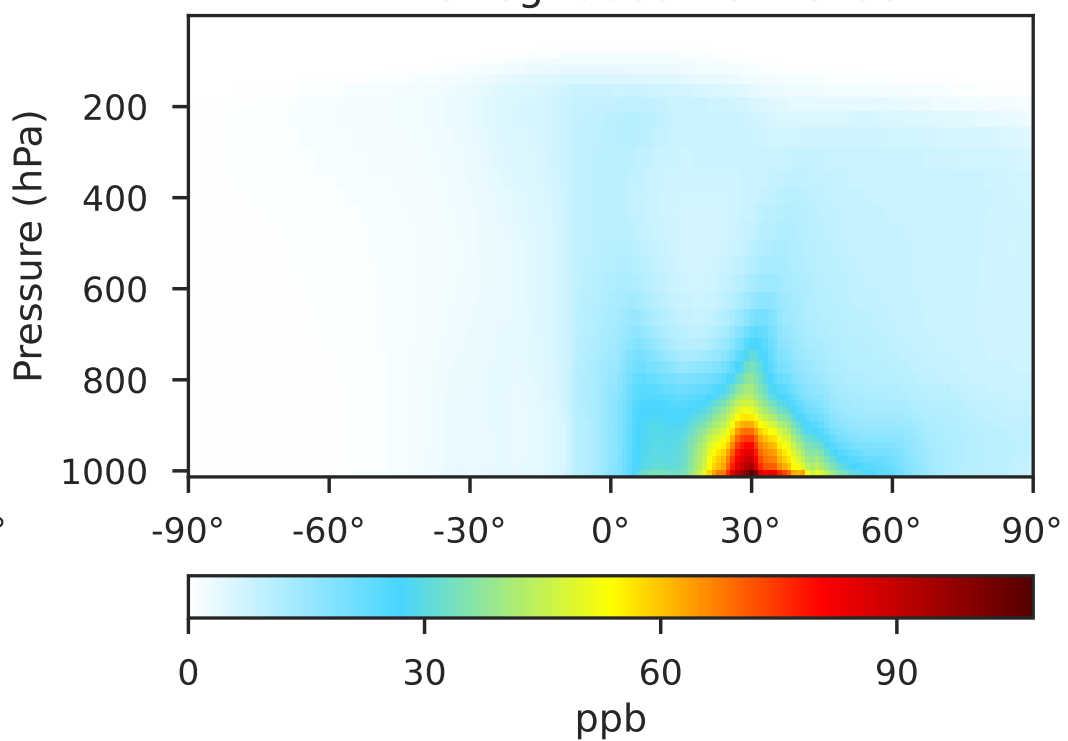


SpeciesConcVV_CO_25, Zonal Mean (Jan2019)

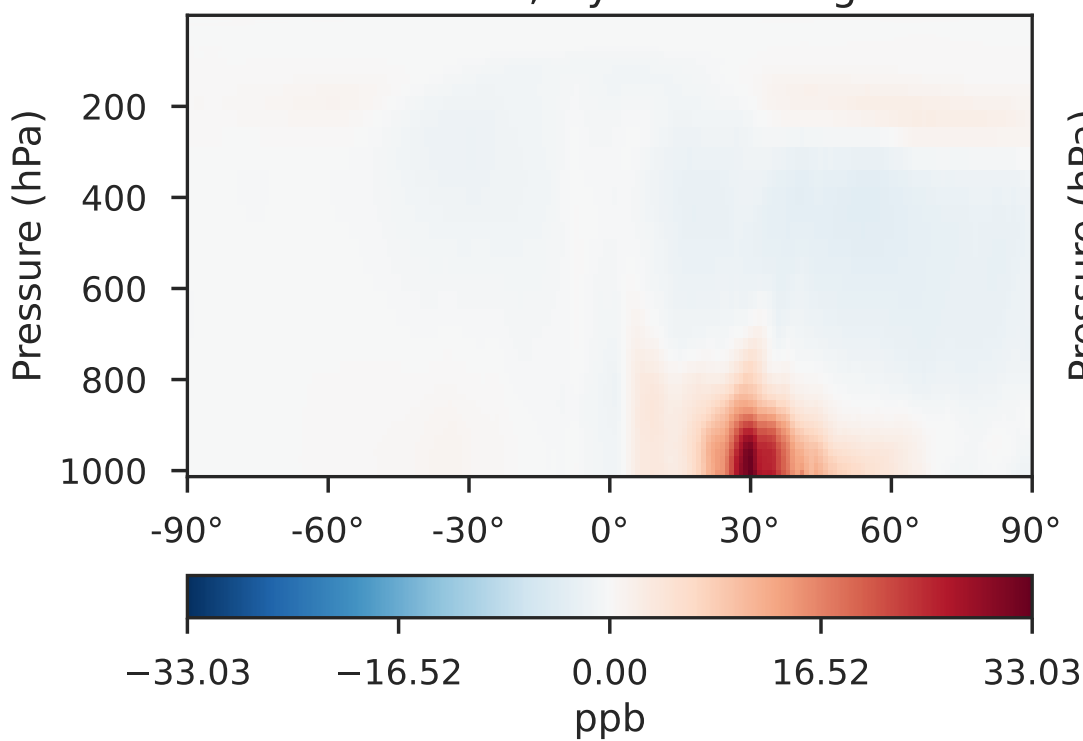
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



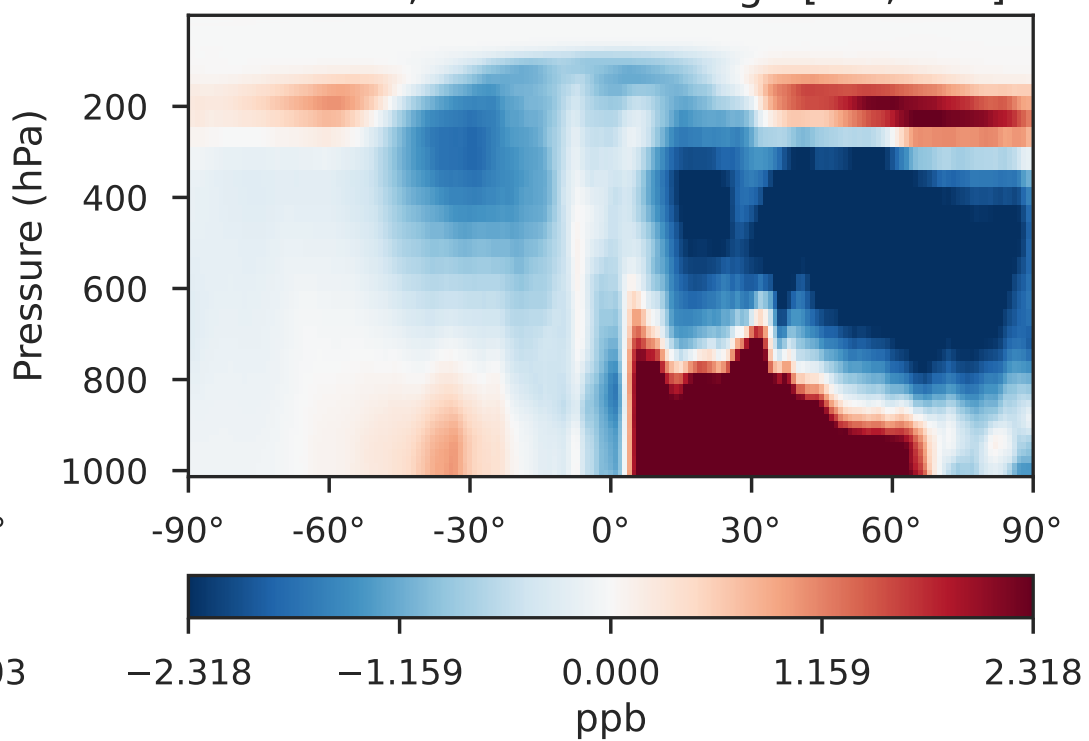
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



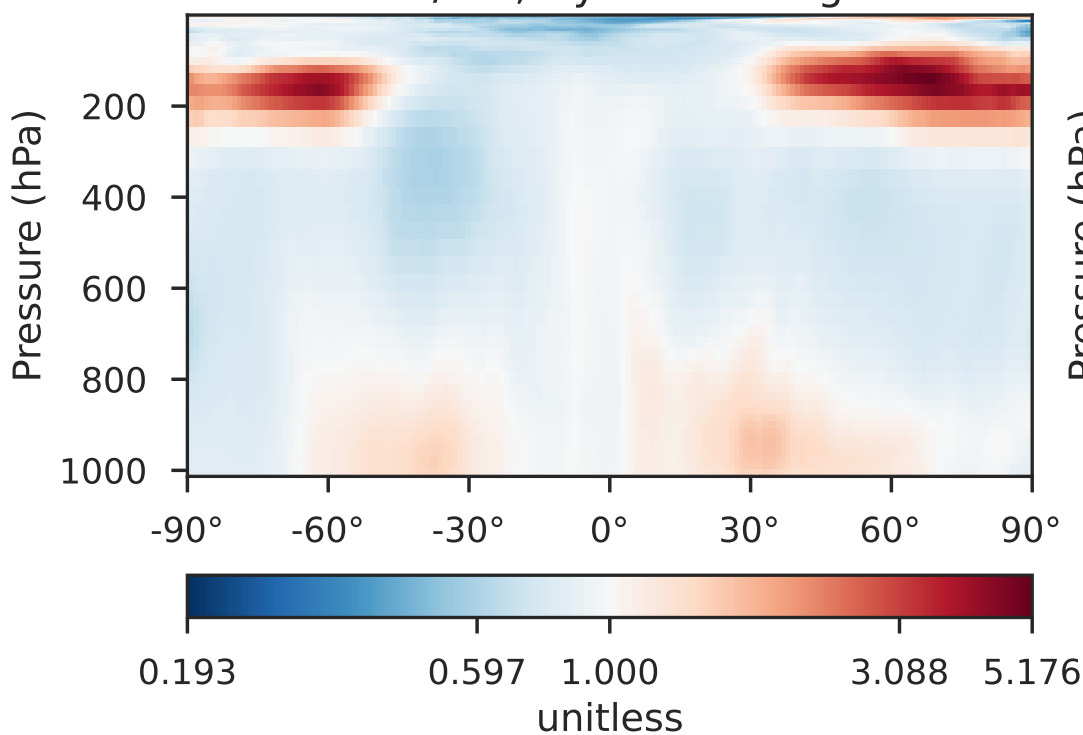
Difference (1x1.25)
Dev - Ref, Dynamic Range



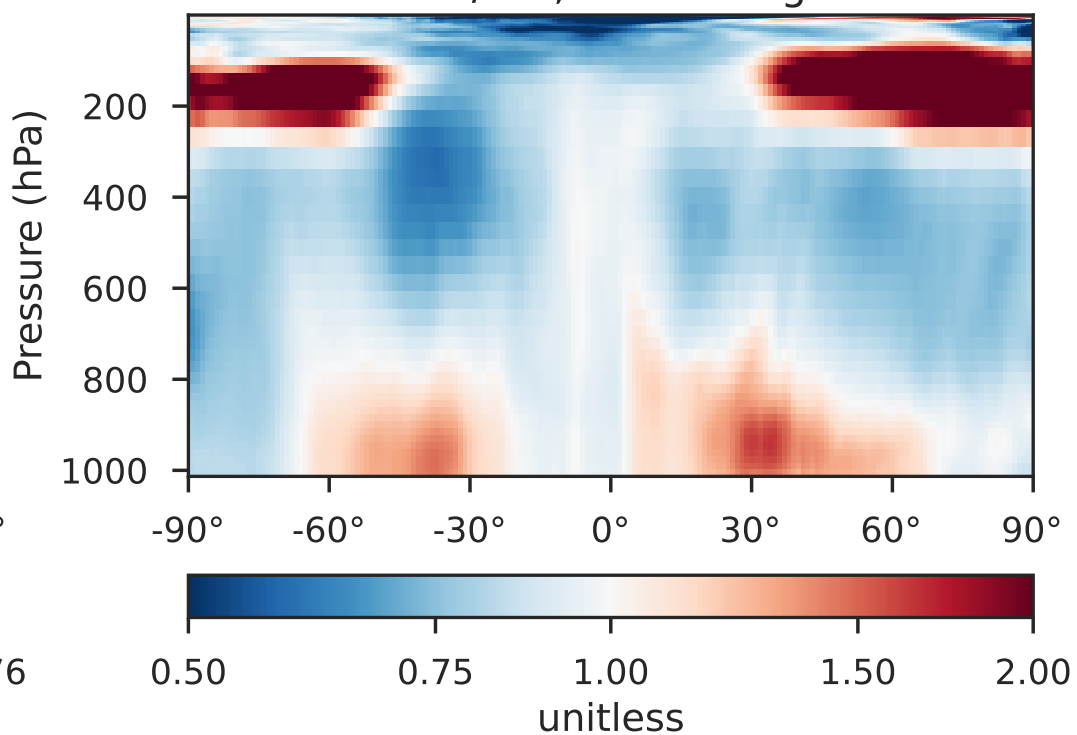
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

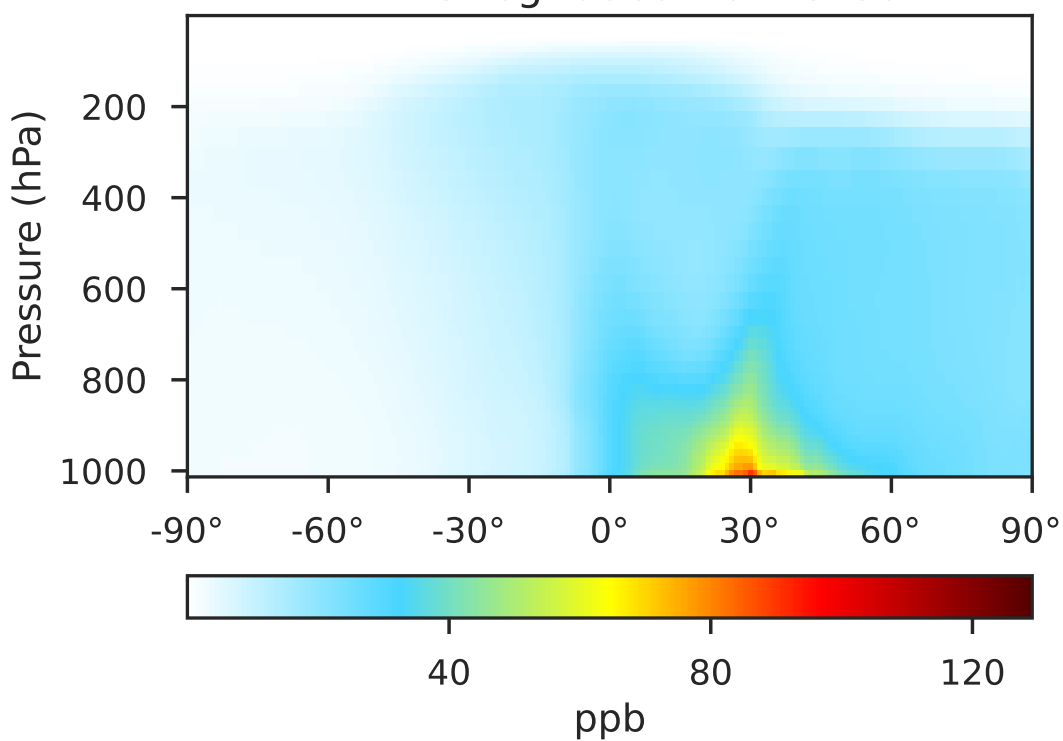


Ratio (1x1.25)
Dev/Ref, Fixed Range

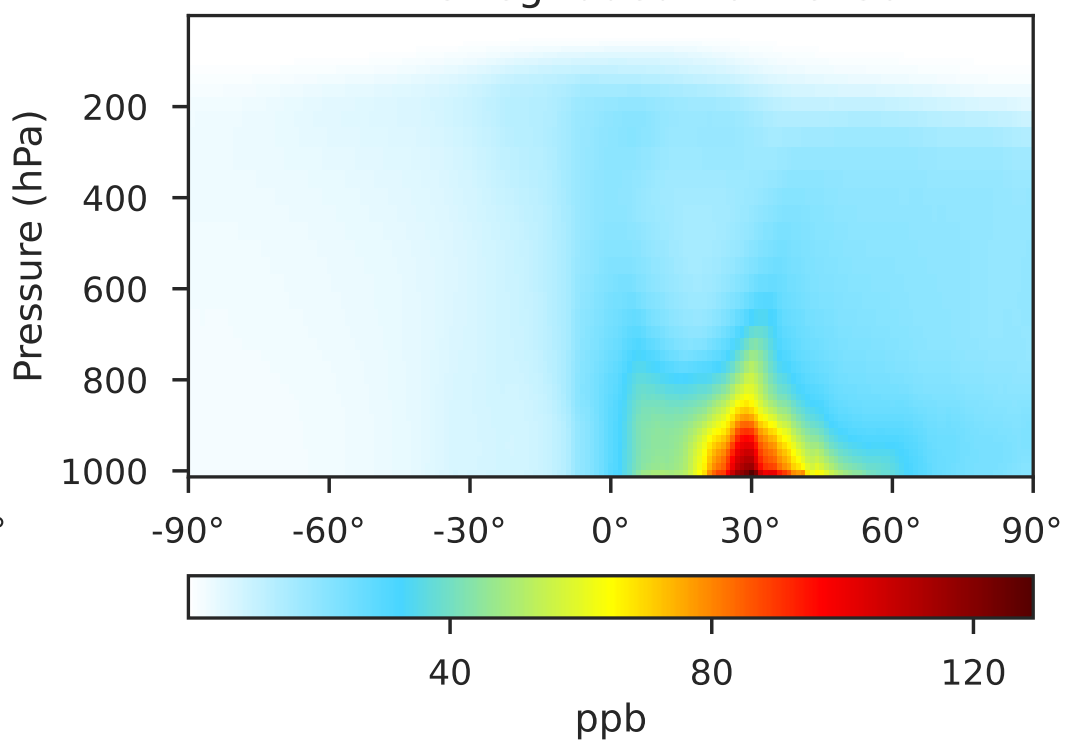


SpeciesConcVV_CO_50, Zonal Mean (Jan2019)

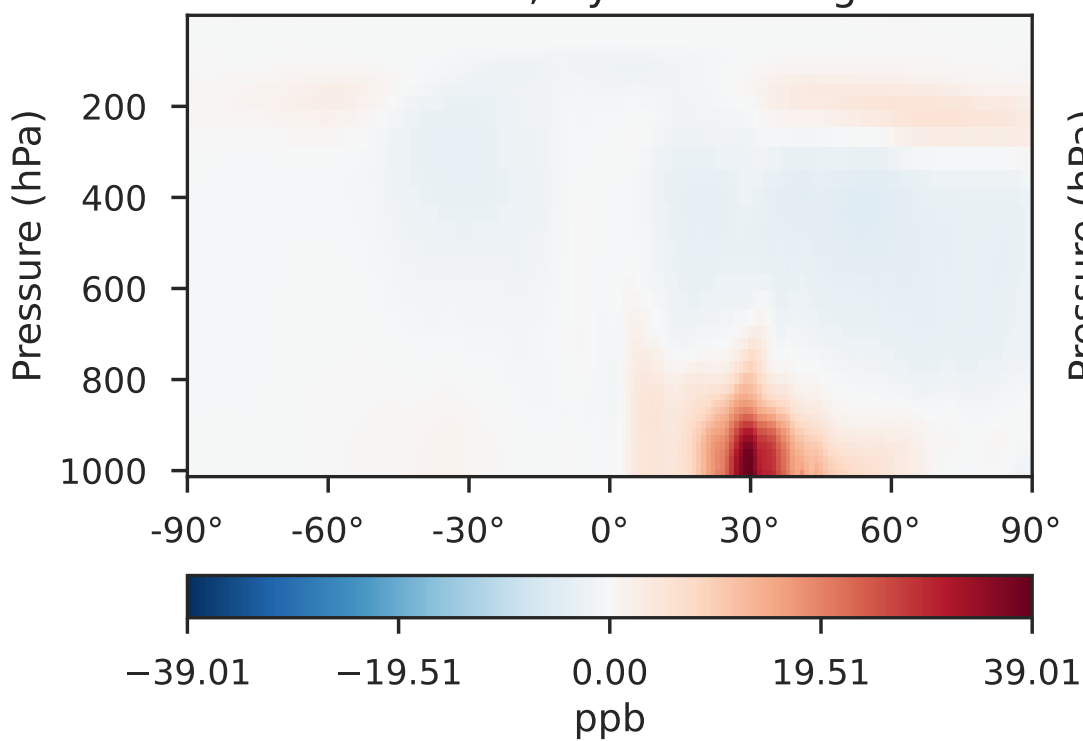
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



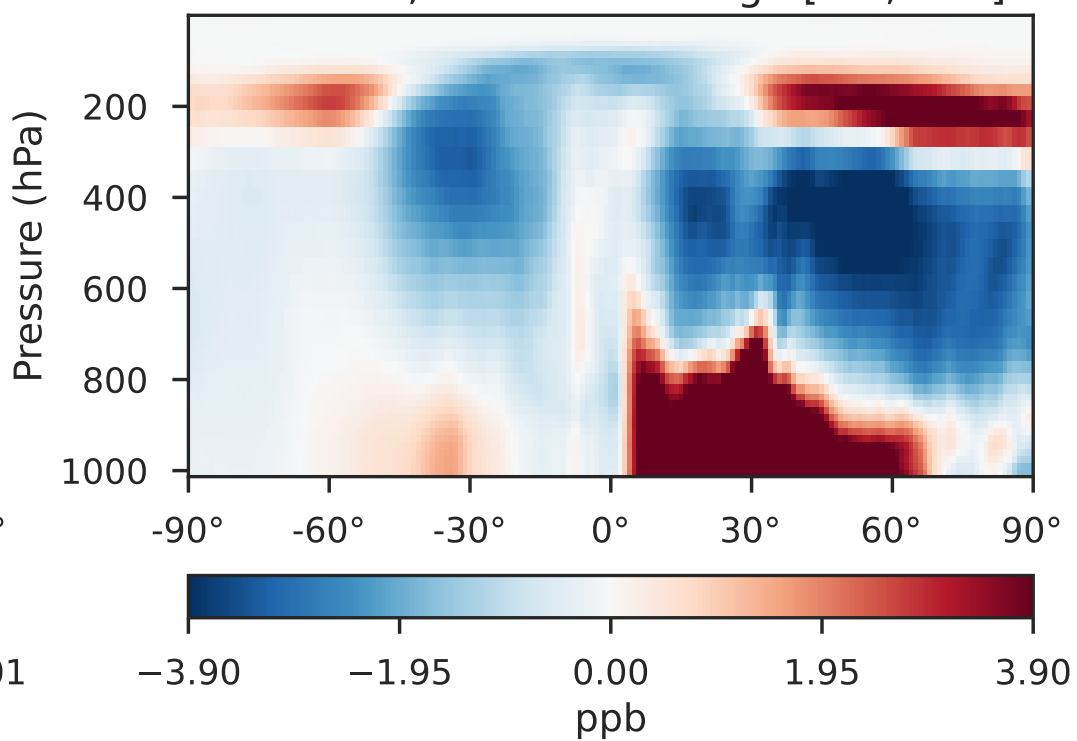
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



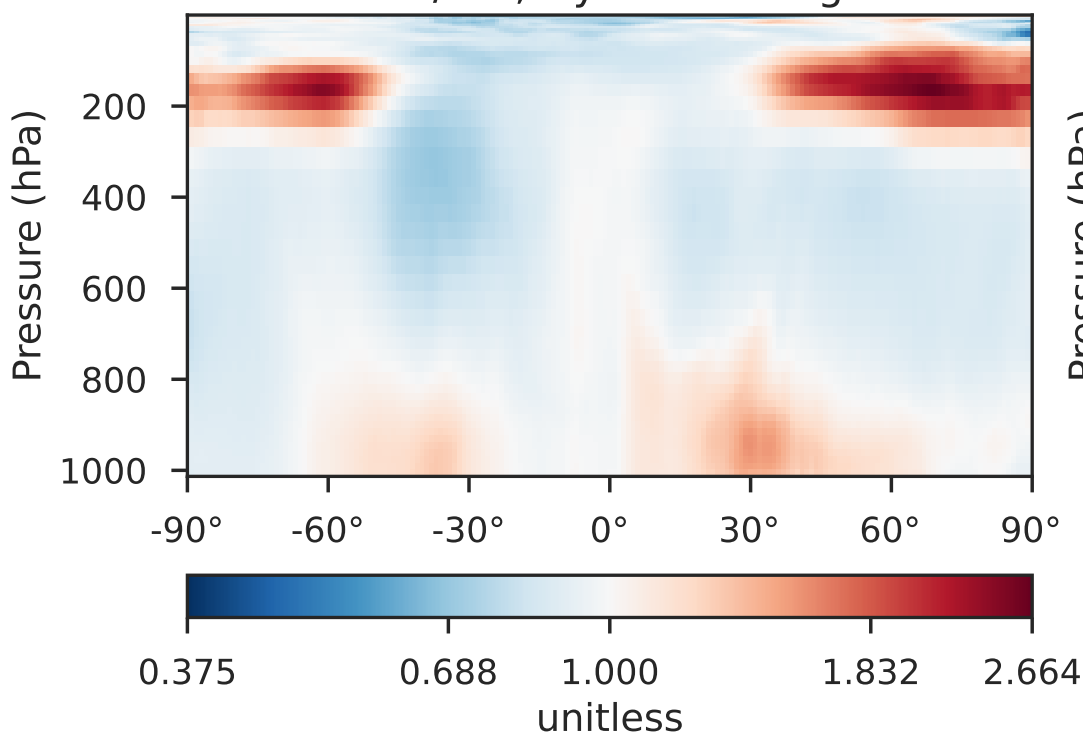
Difference (1x1.25)
Dev - Ref, Dynamic Range



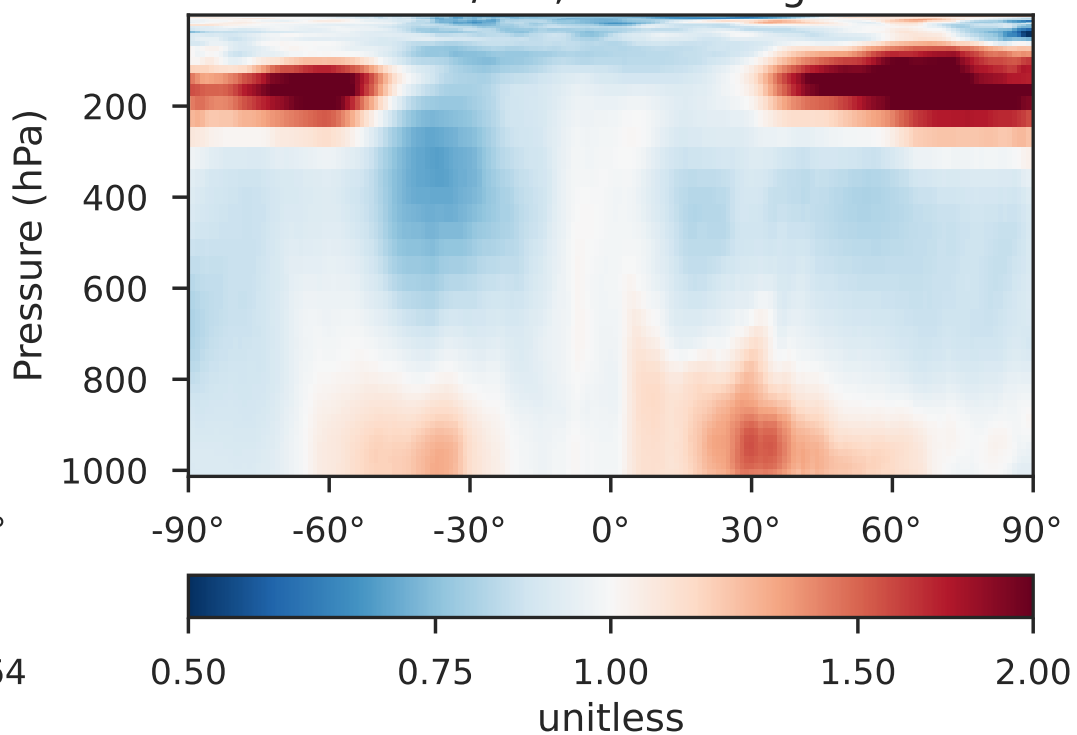
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

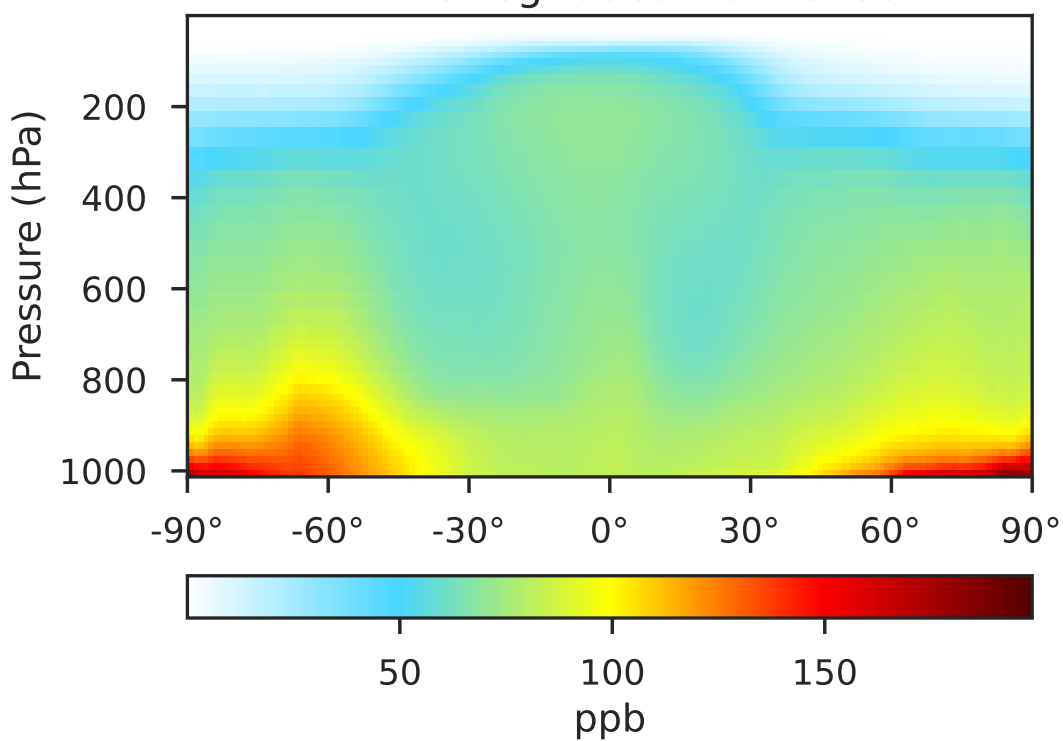


Ratio (1x1.25)
Dev/Ref, Fixed Range

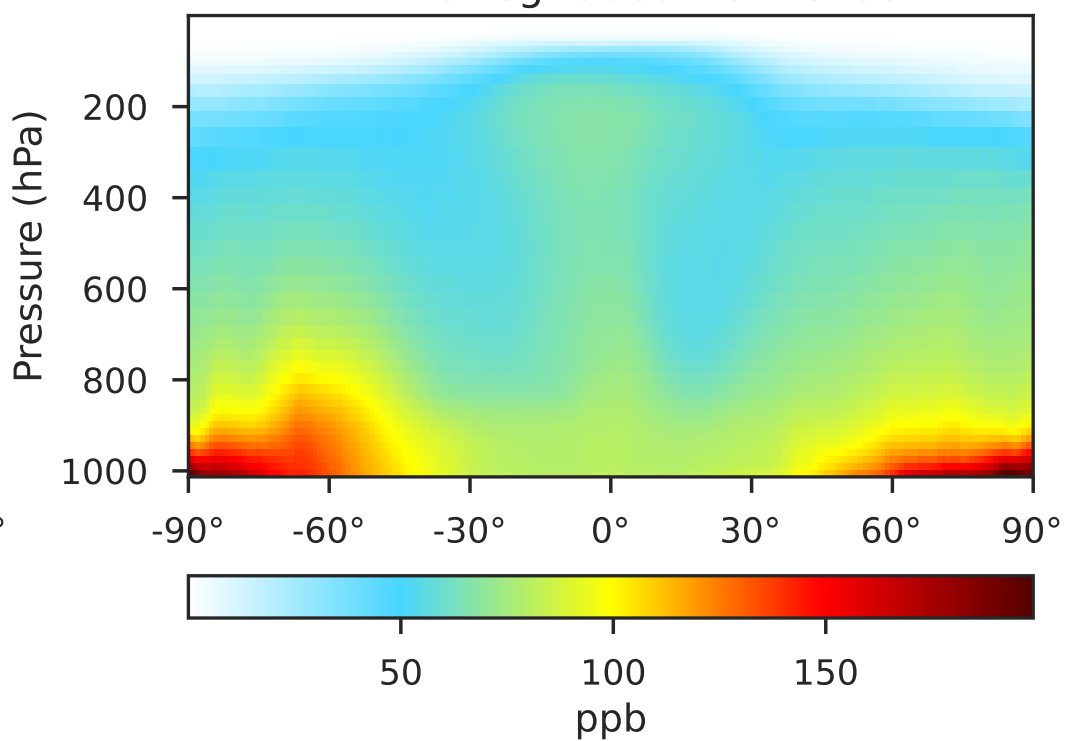


SpeciesConcVV_e90, Zonal Mean (Jan2019)

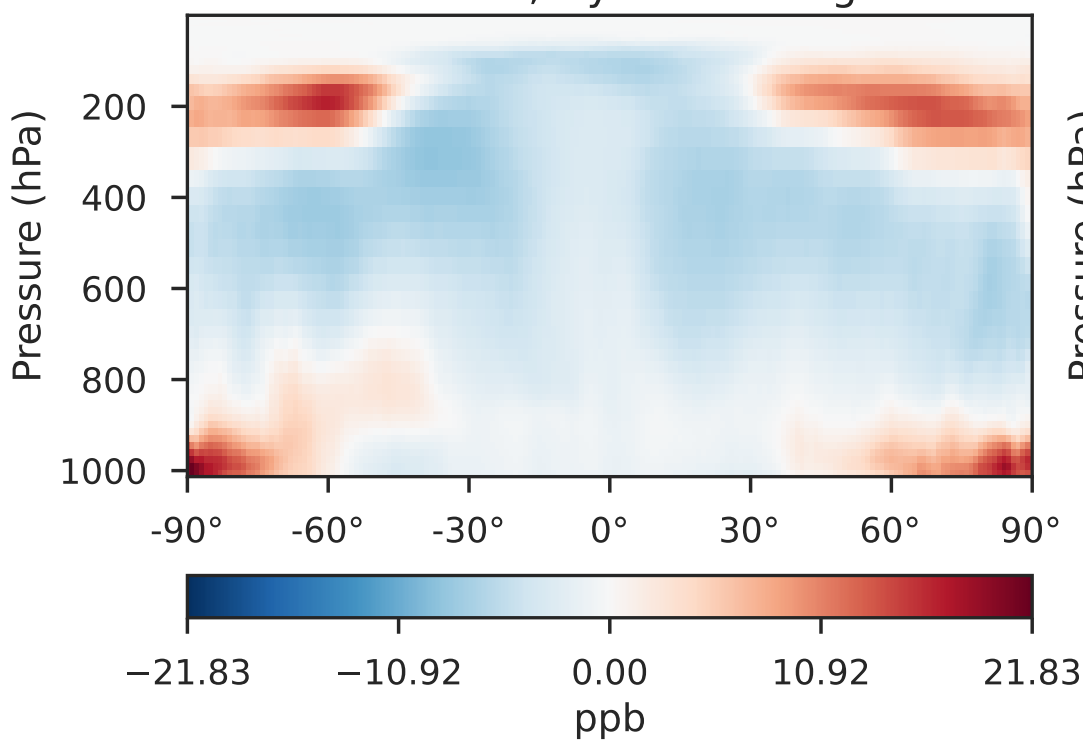
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



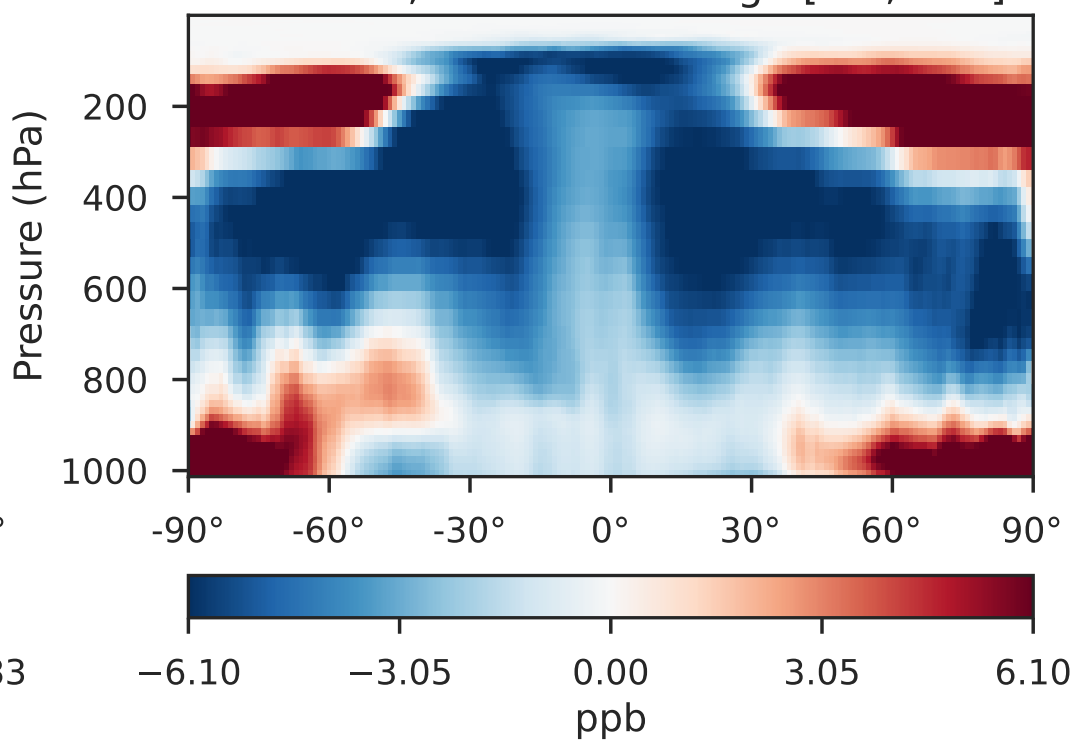
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



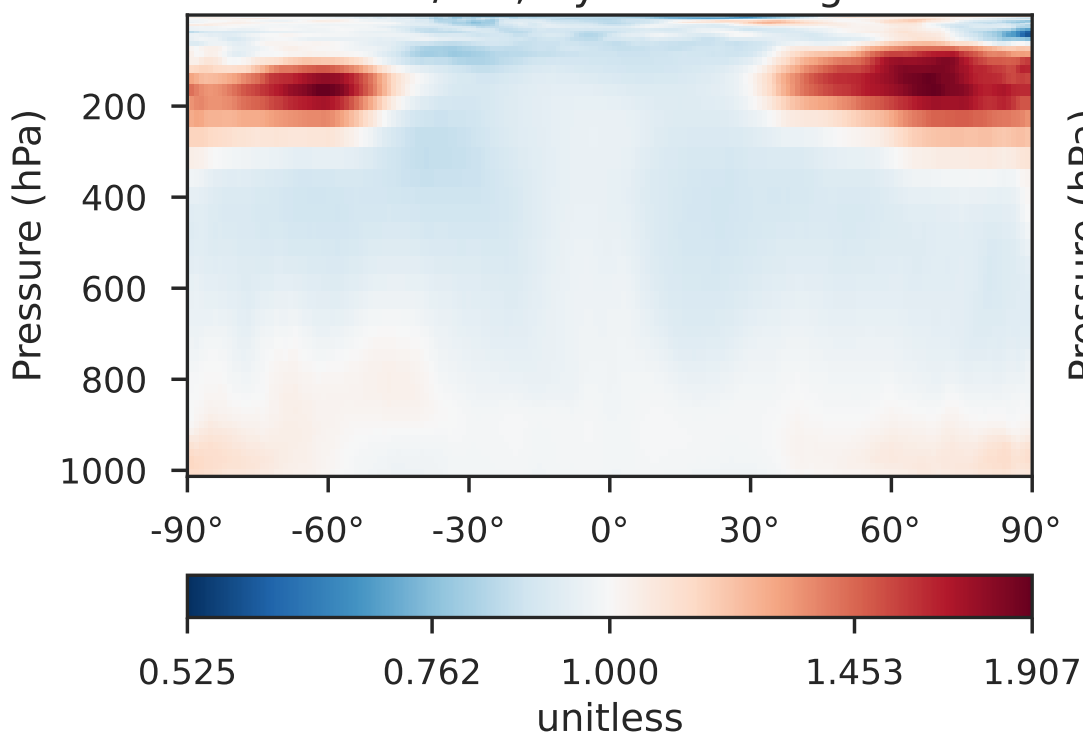
Difference (1x1.25)
Dev - Ref, Dynamic Range



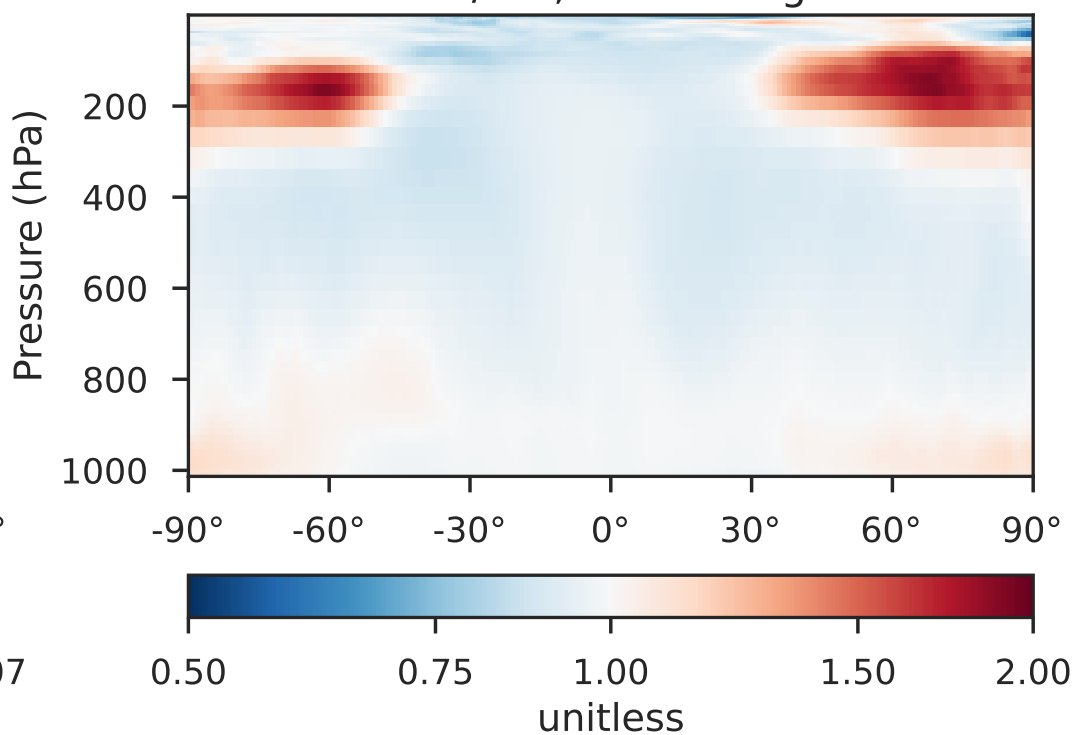
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

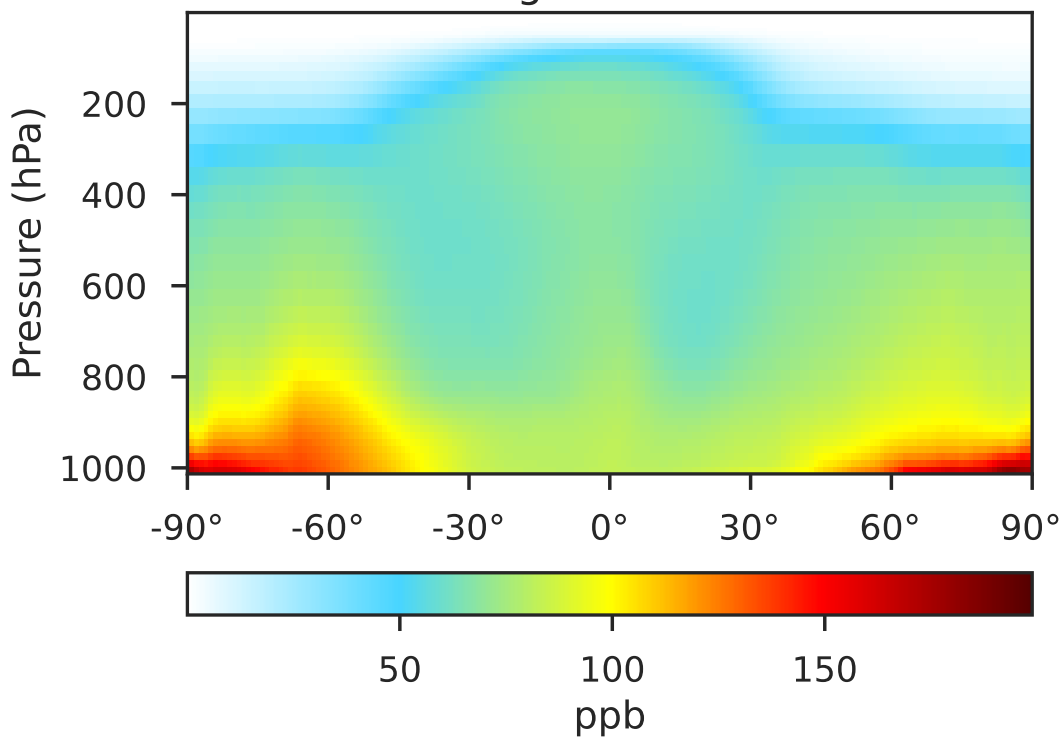


Ratio (1x1.25)
Dev/Ref, Fixed Range

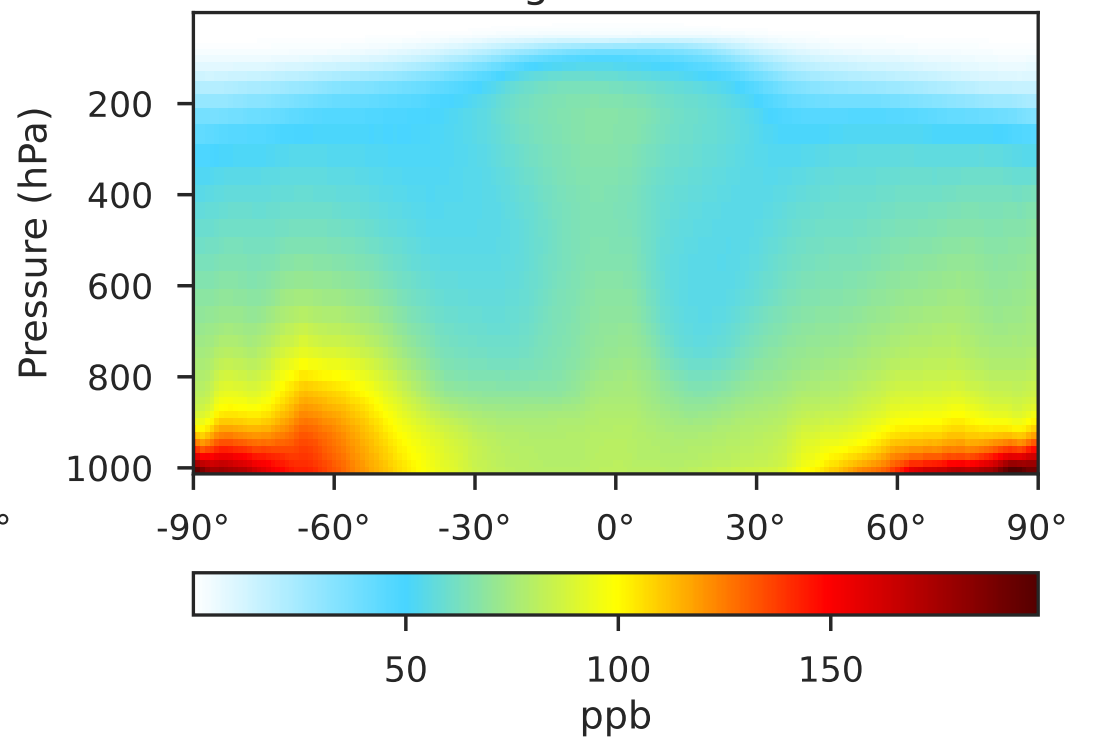


SpeciesConcVV_e90_n, Zonal Mean (Jan2019)

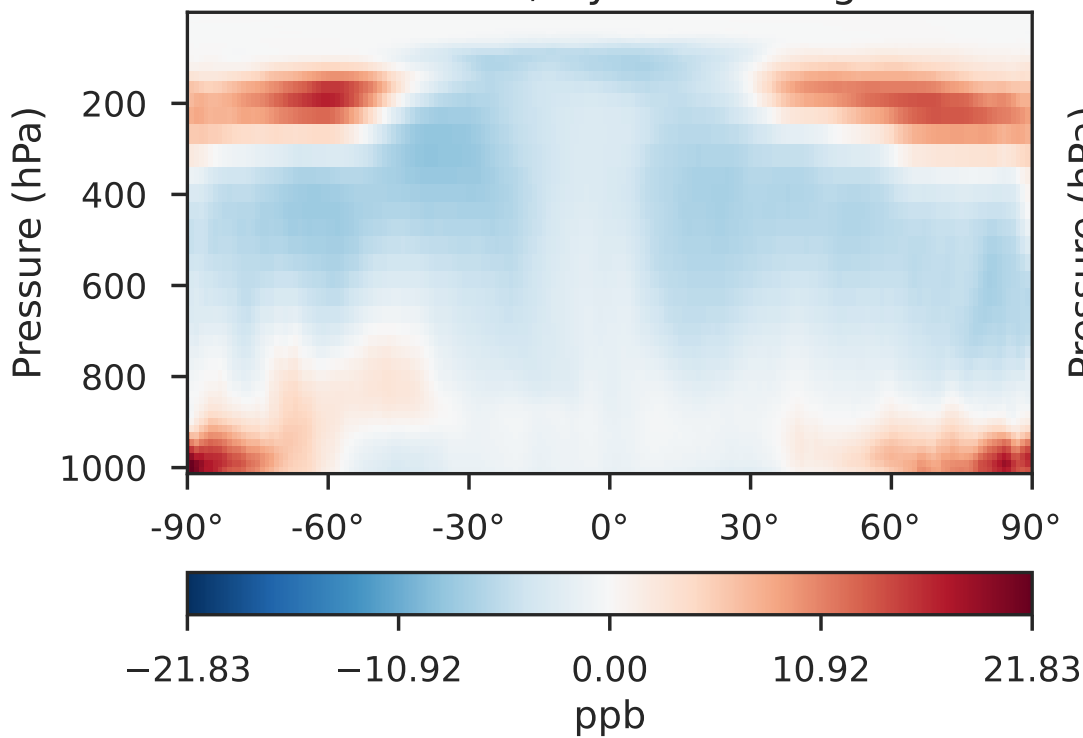
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



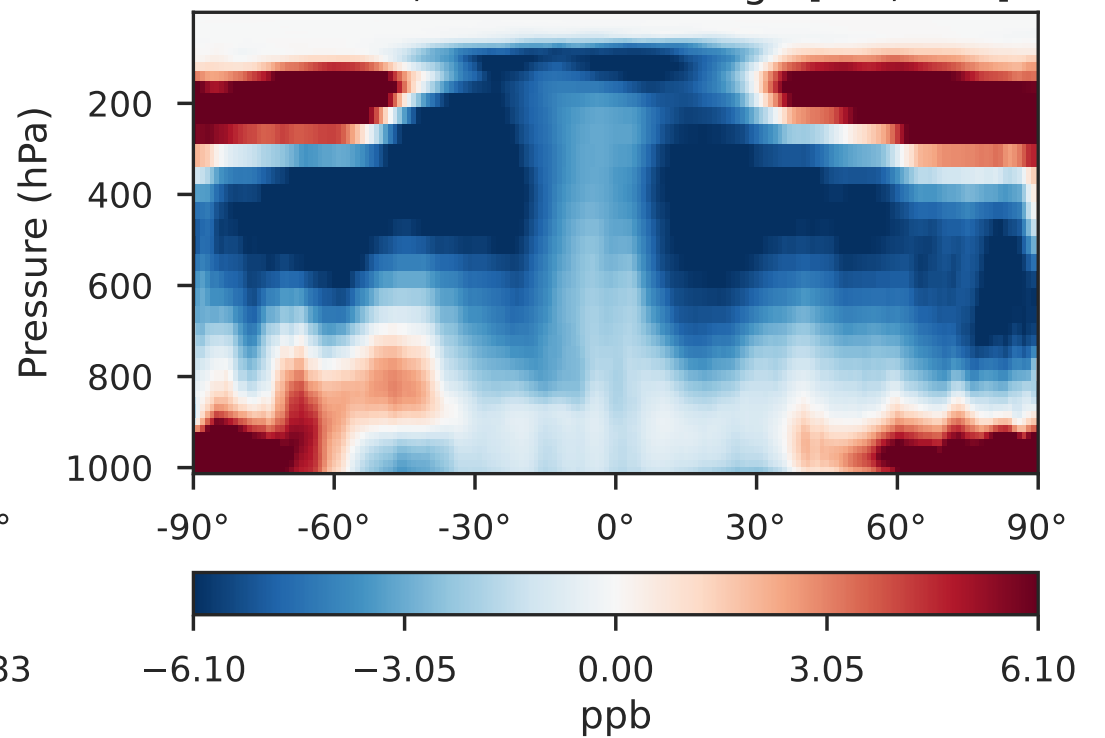
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



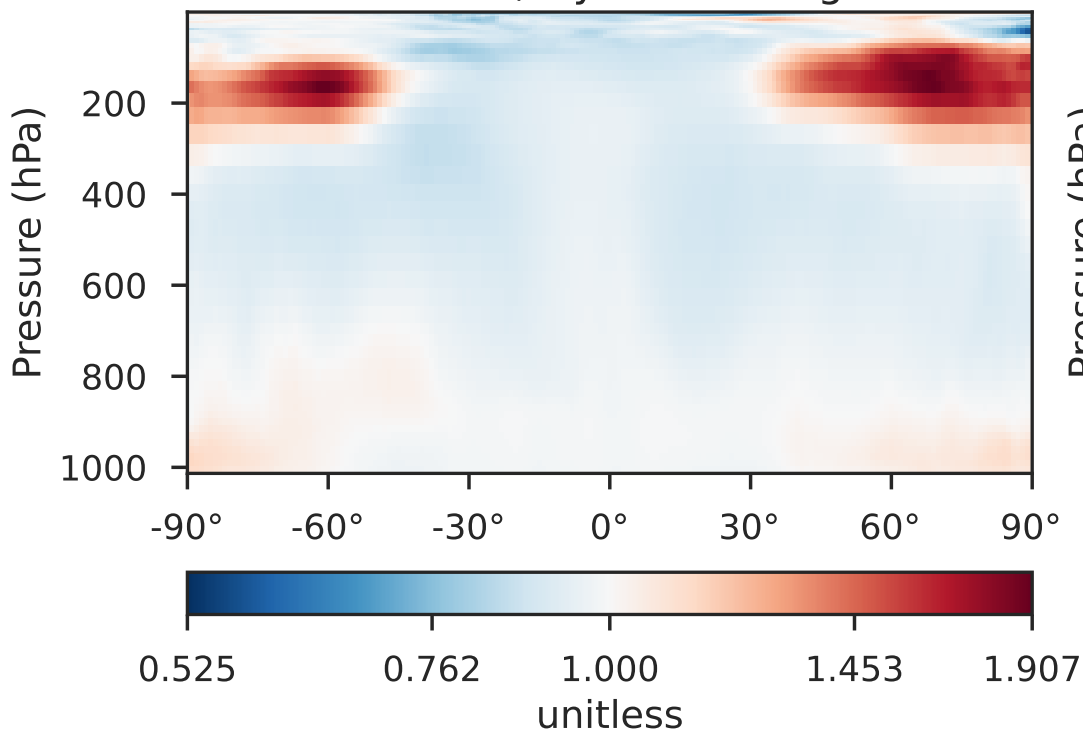
Difference (1x1.25)
Dev - Ref, Dynamic Range



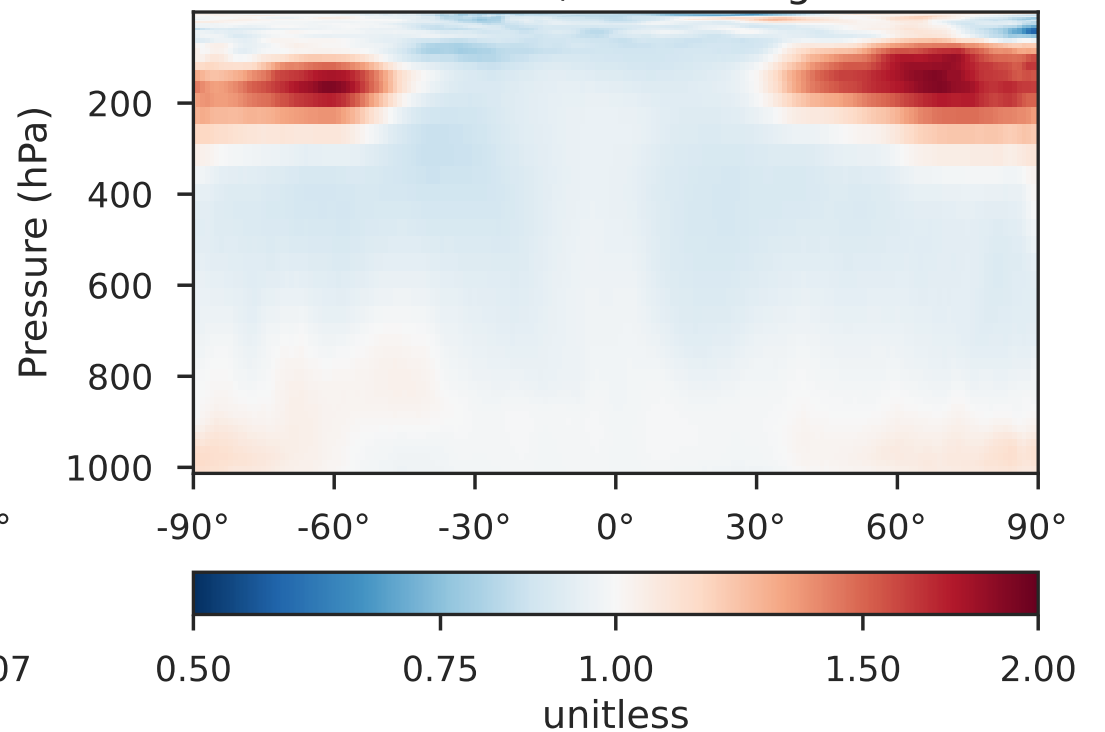
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

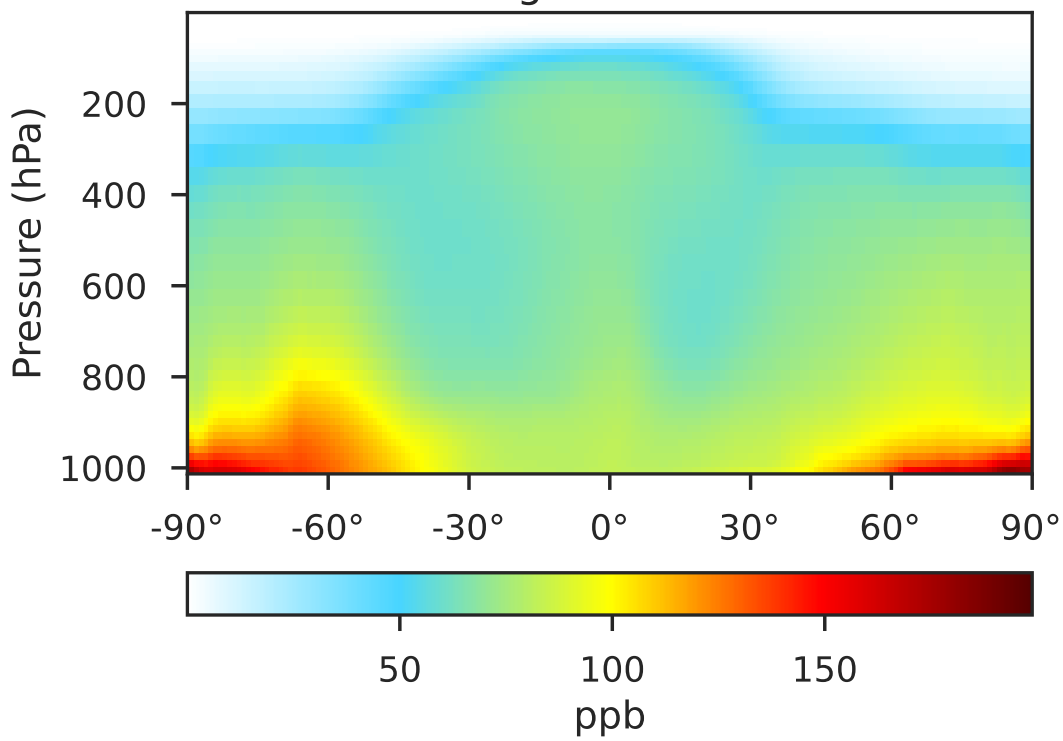


Ratio (1x1.25)
Dev/Ref, Fixed Range

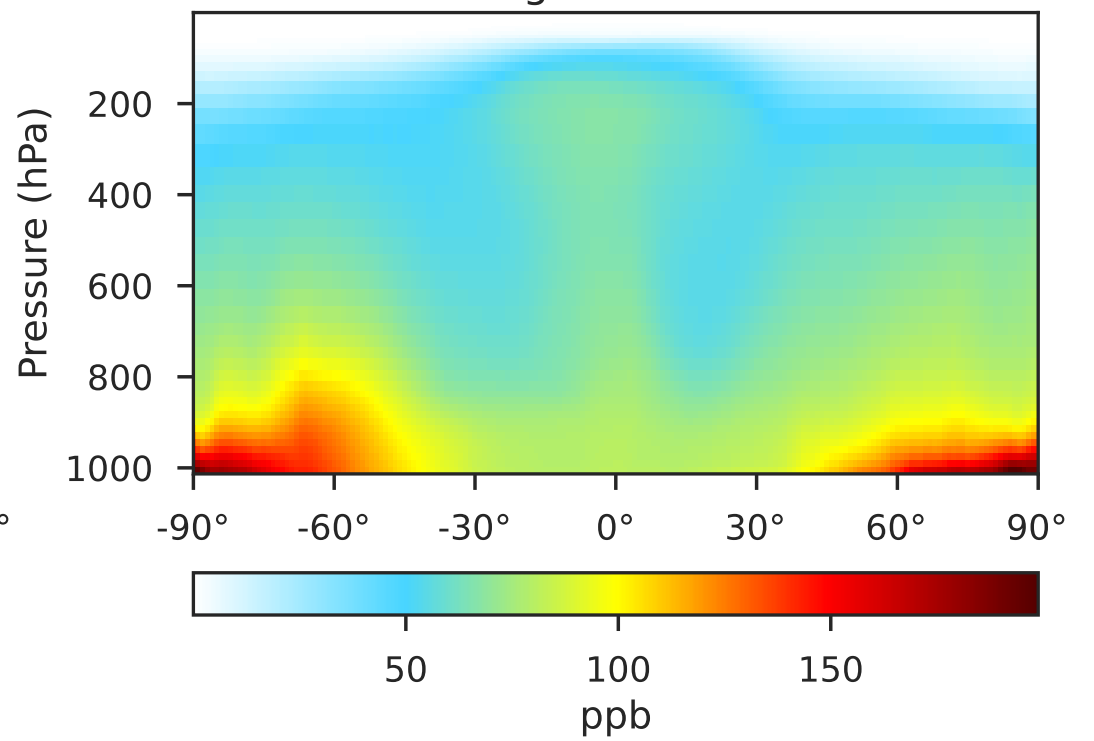


SpeciesConcVV_e90_s, Zonal Mean (Jan2019)

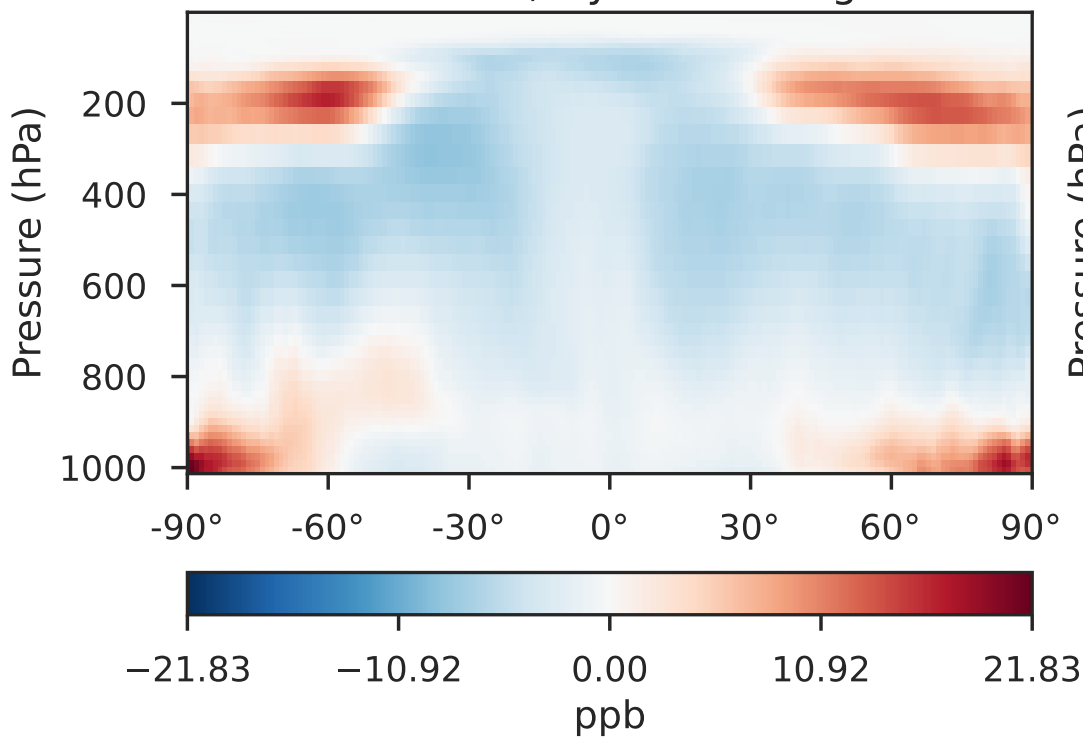
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



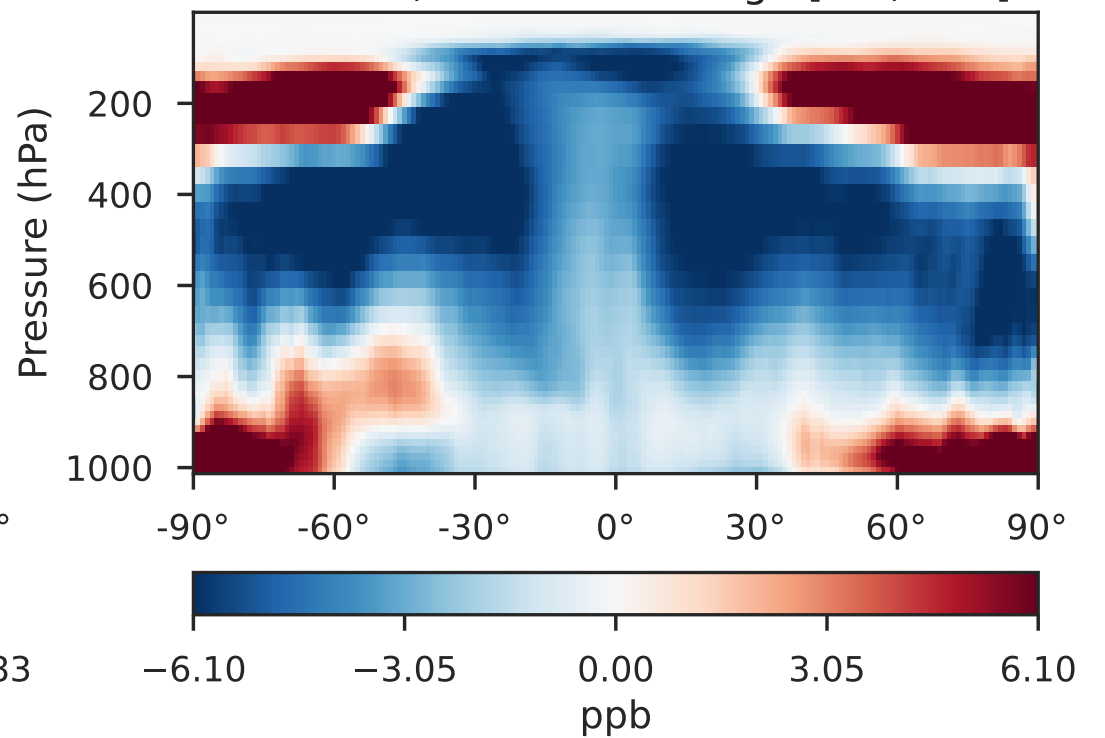
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



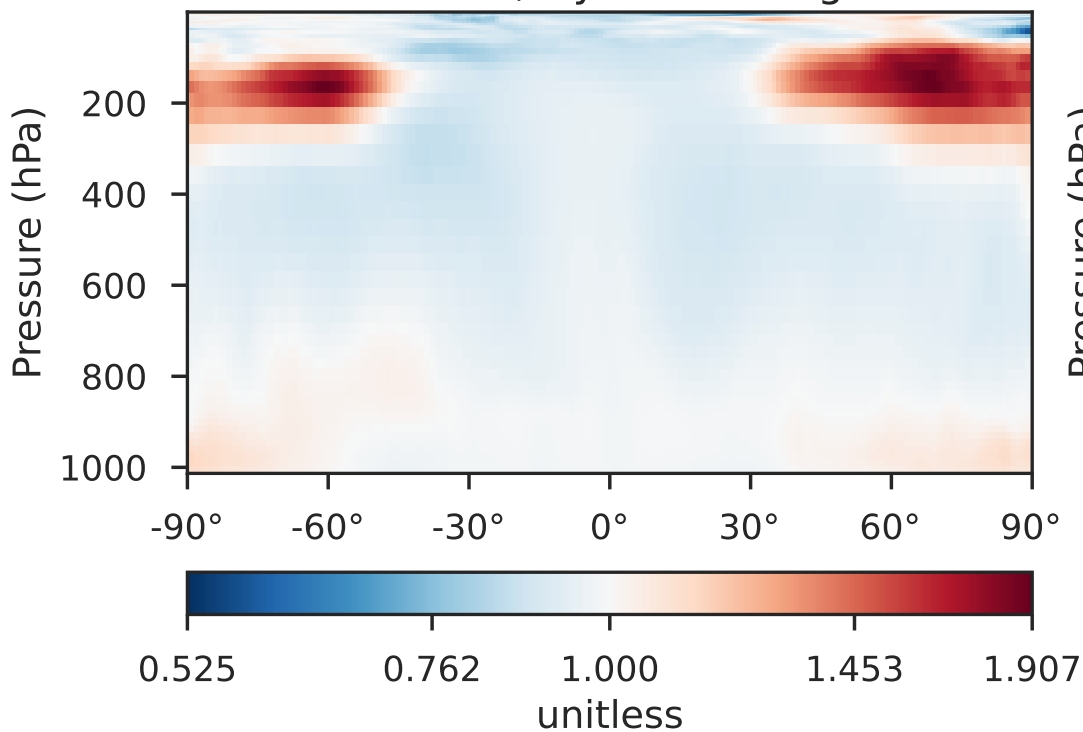
Difference (1x1.25)
Dev - Ref, Dynamic Range



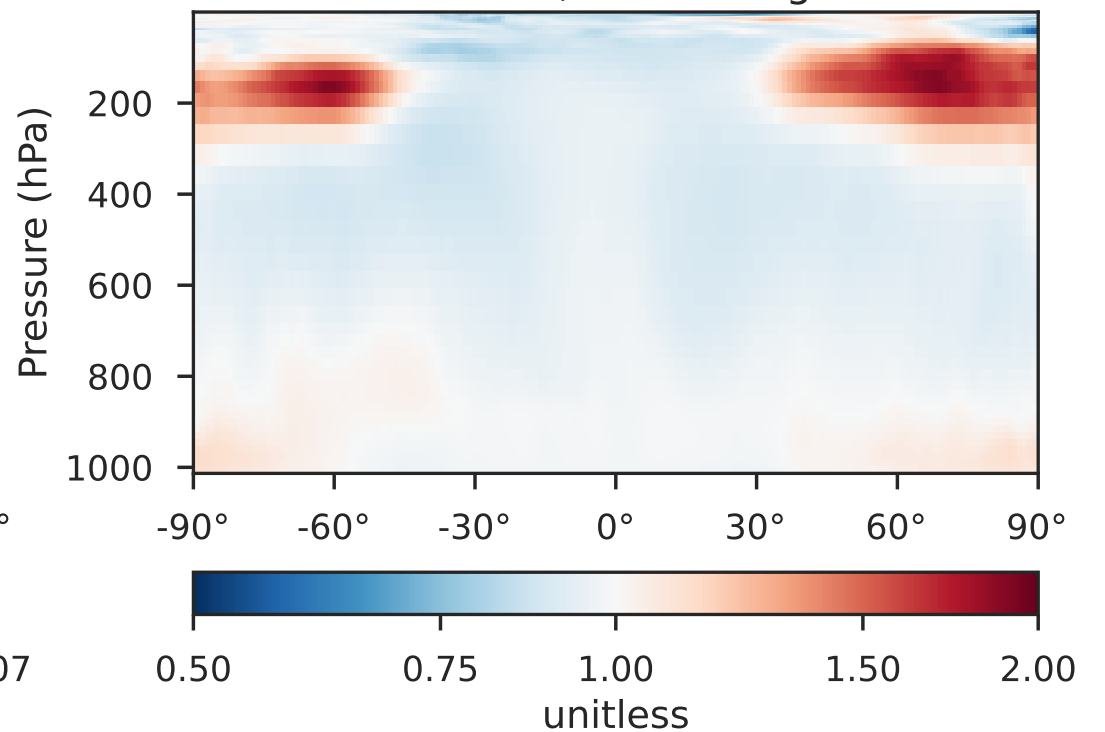
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

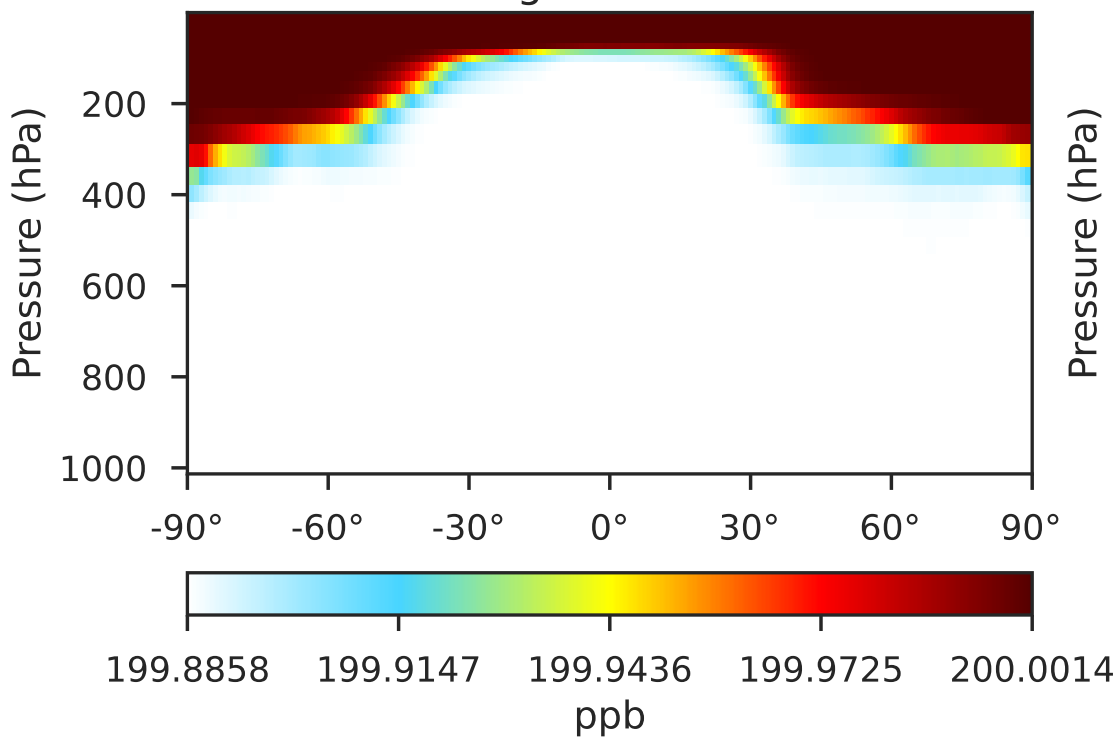


Ratio (1x1.25)
Dev/Ref, Fixed Range

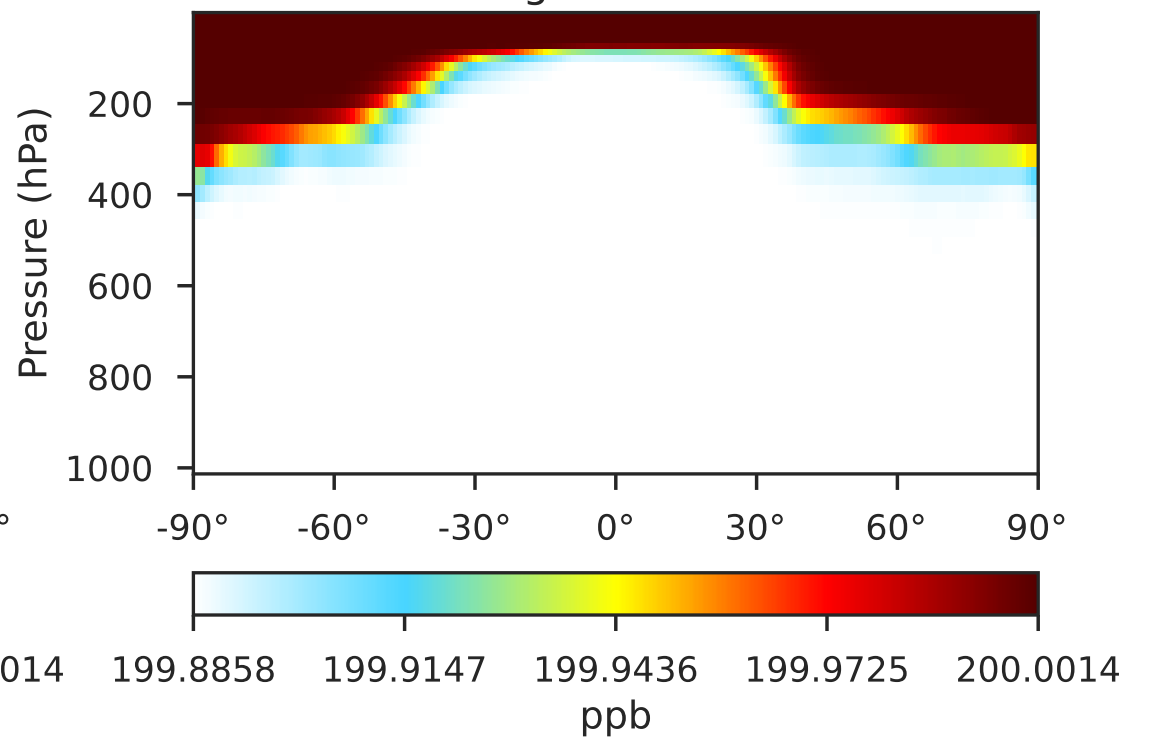


SpeciesConcVV_st80_25, Zonal Mean (Jan2019)

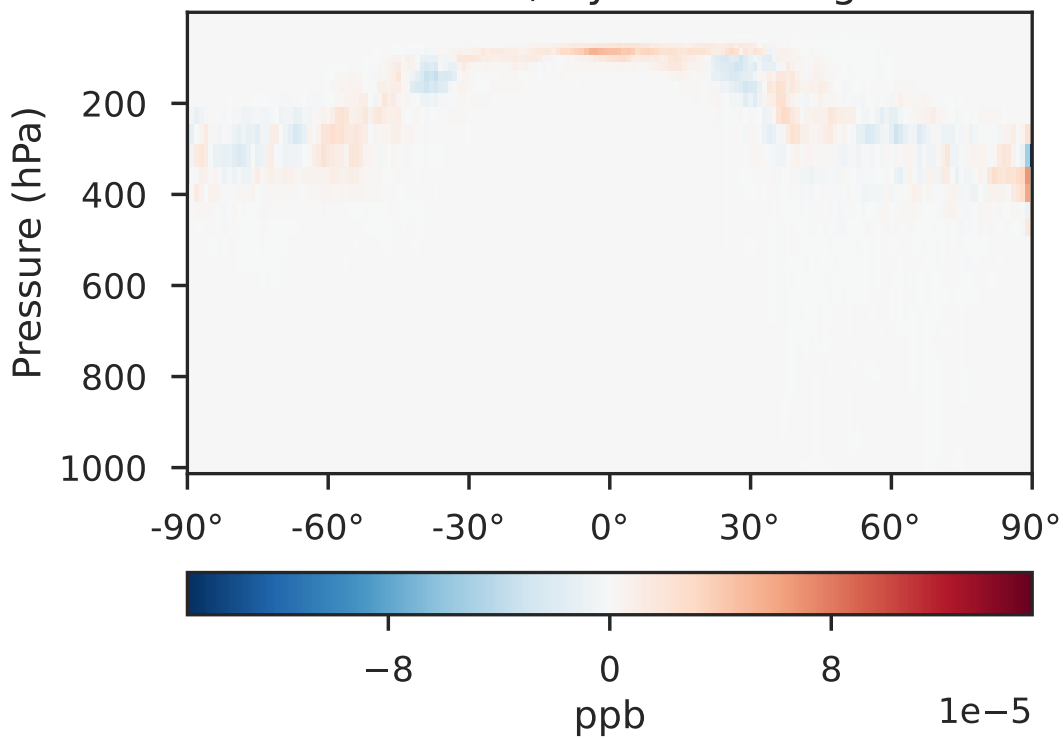
GCHP 14.2.2 using wind (Ref)
1x1.25 regridded from c180



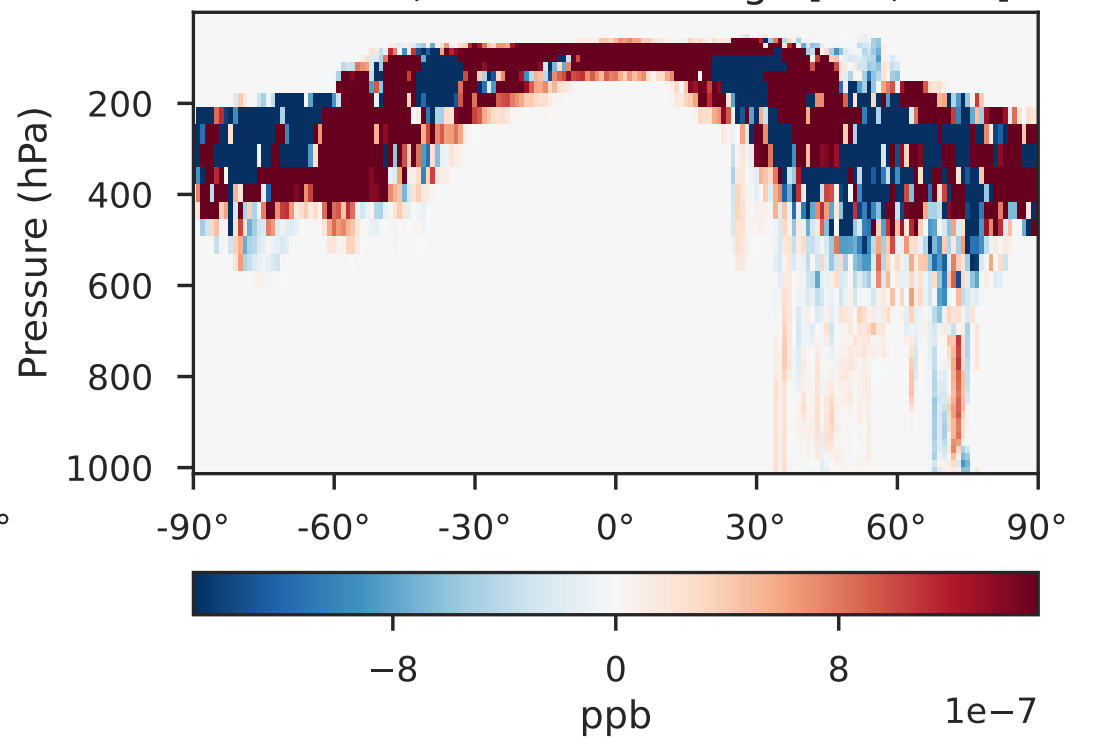
GCHP 14.2.2 using mass flux (Dev)
1x1.25 regridded from c180



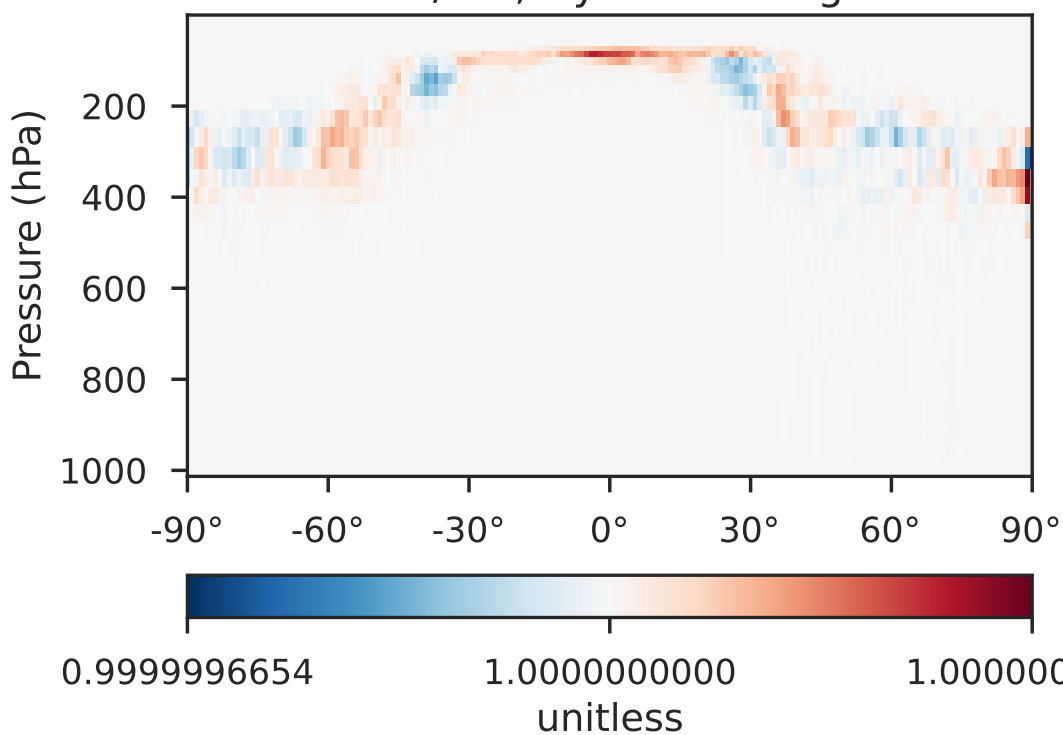
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

