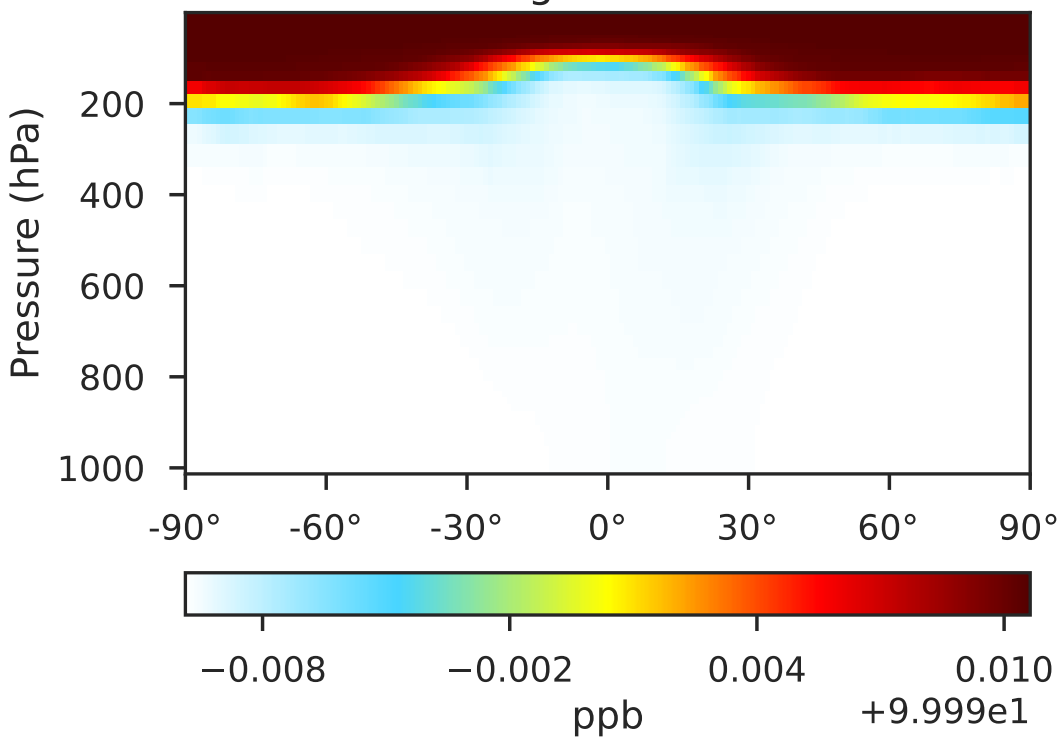
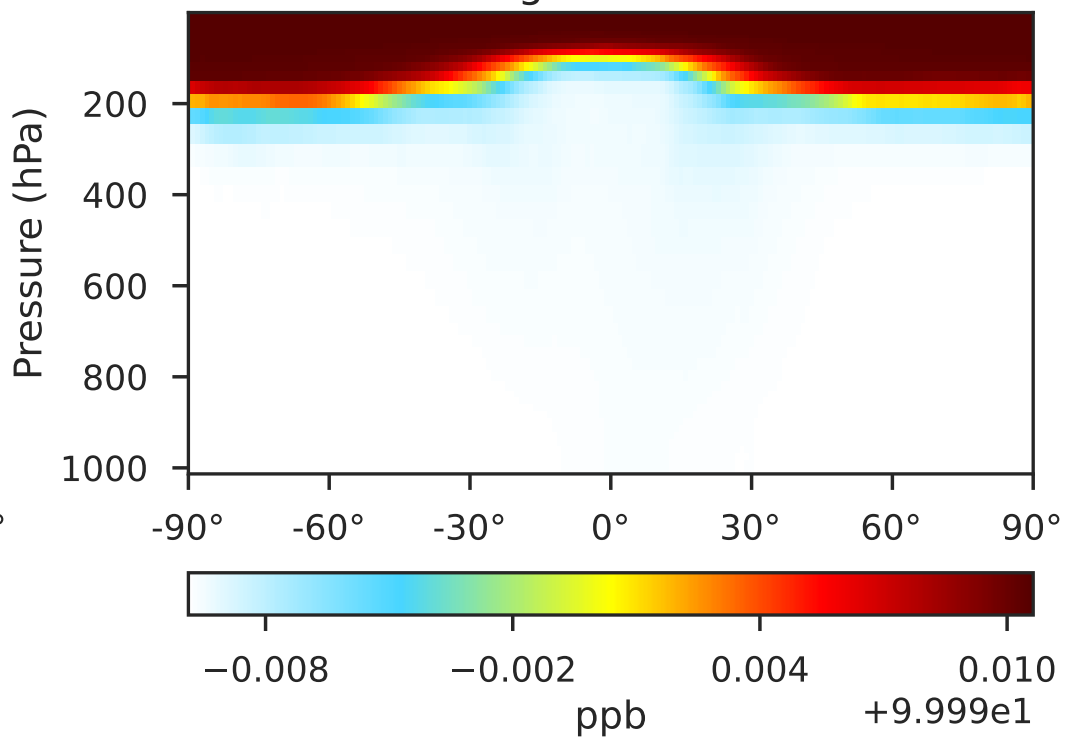


# SpeciesConcVV\_PassiveTracer, Zonal Mean (Apr2019)

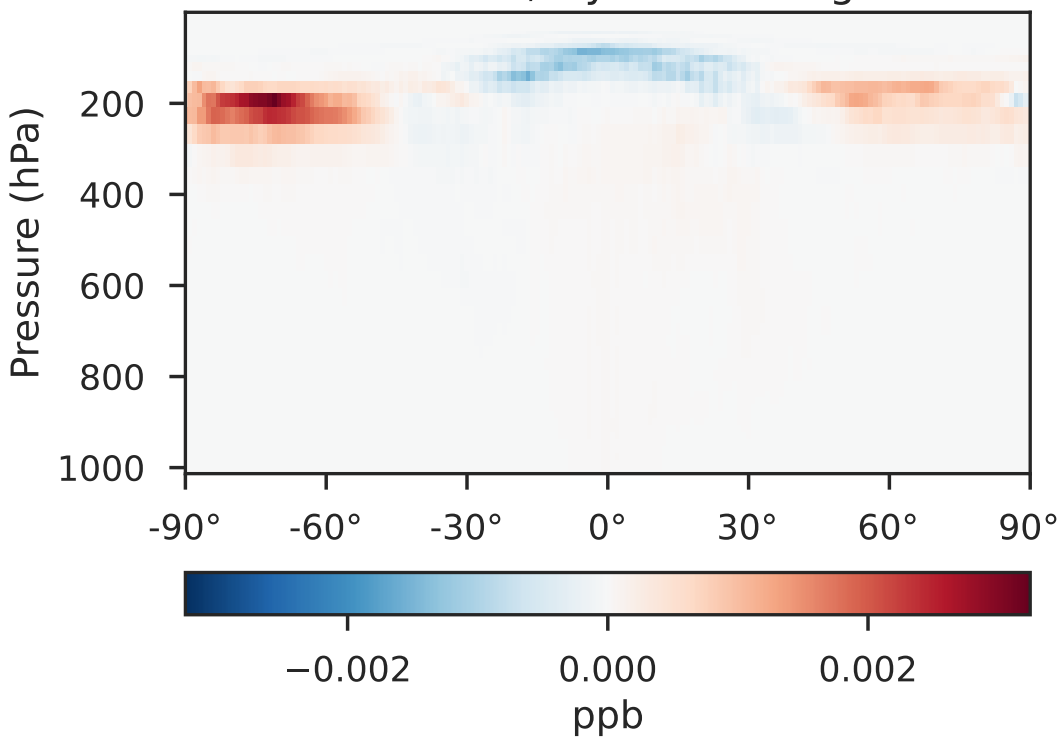
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



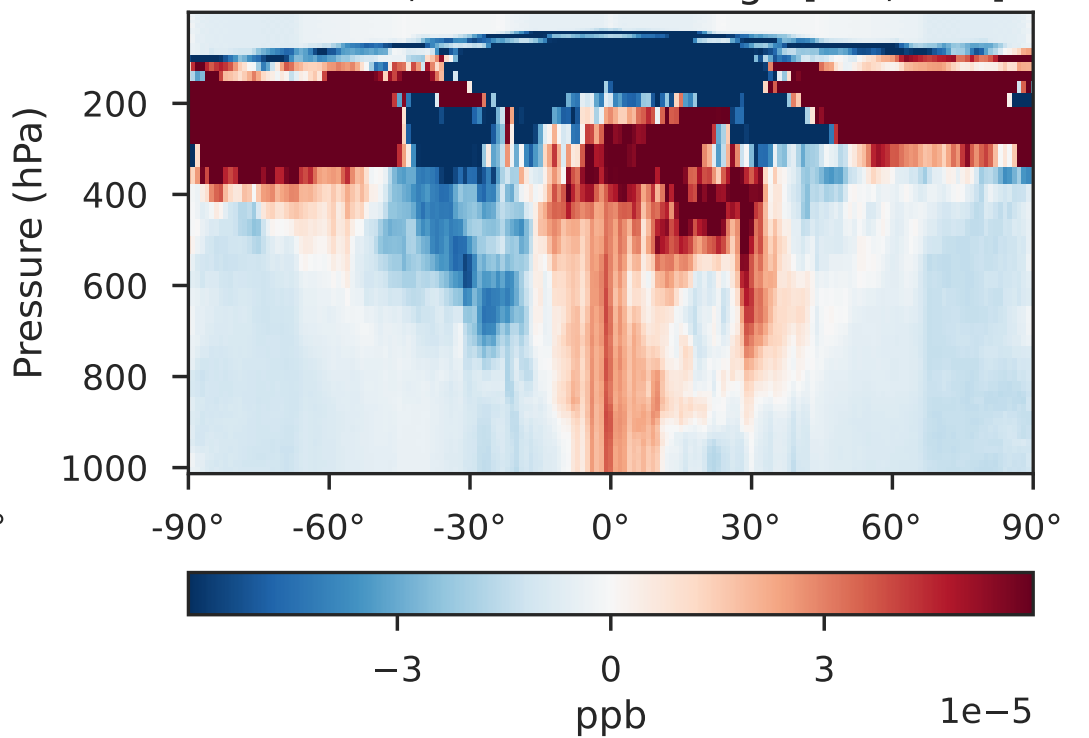
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



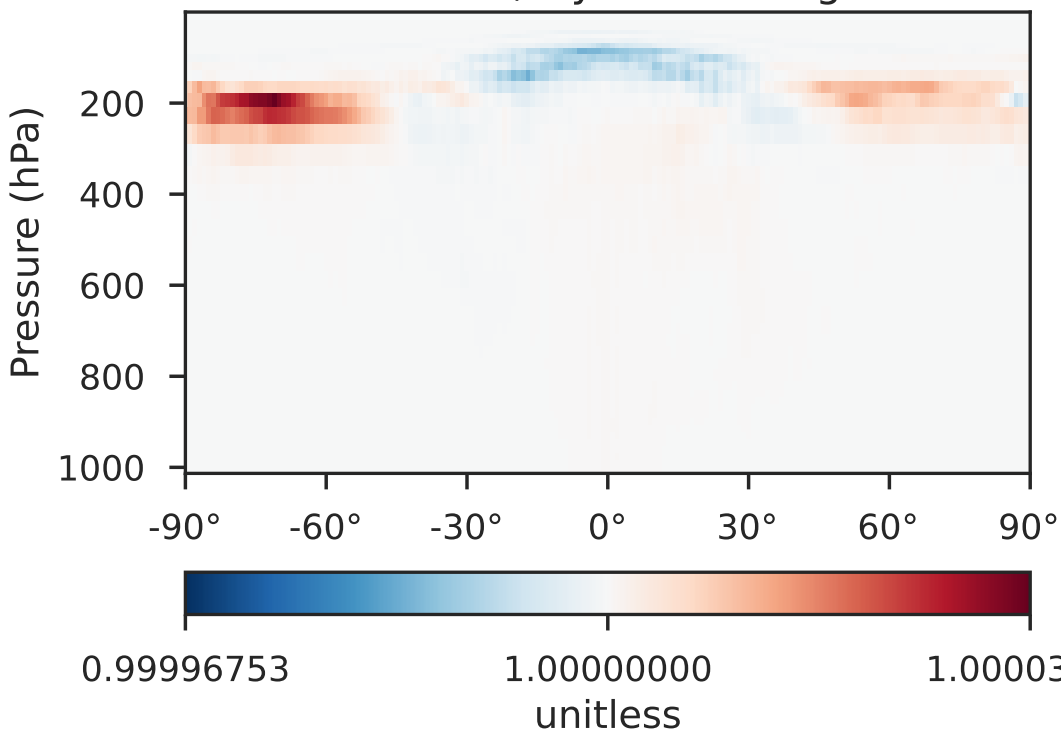
Difference (1x1.25)  
Dev - Ref, Dynamic Range



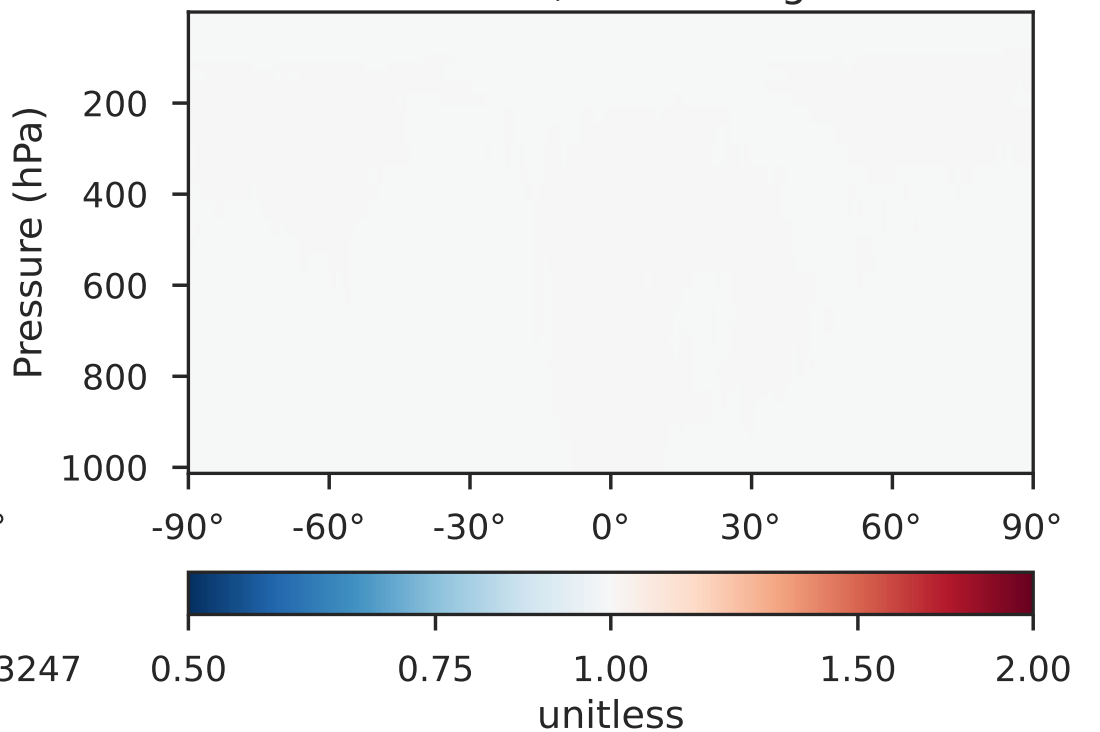
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

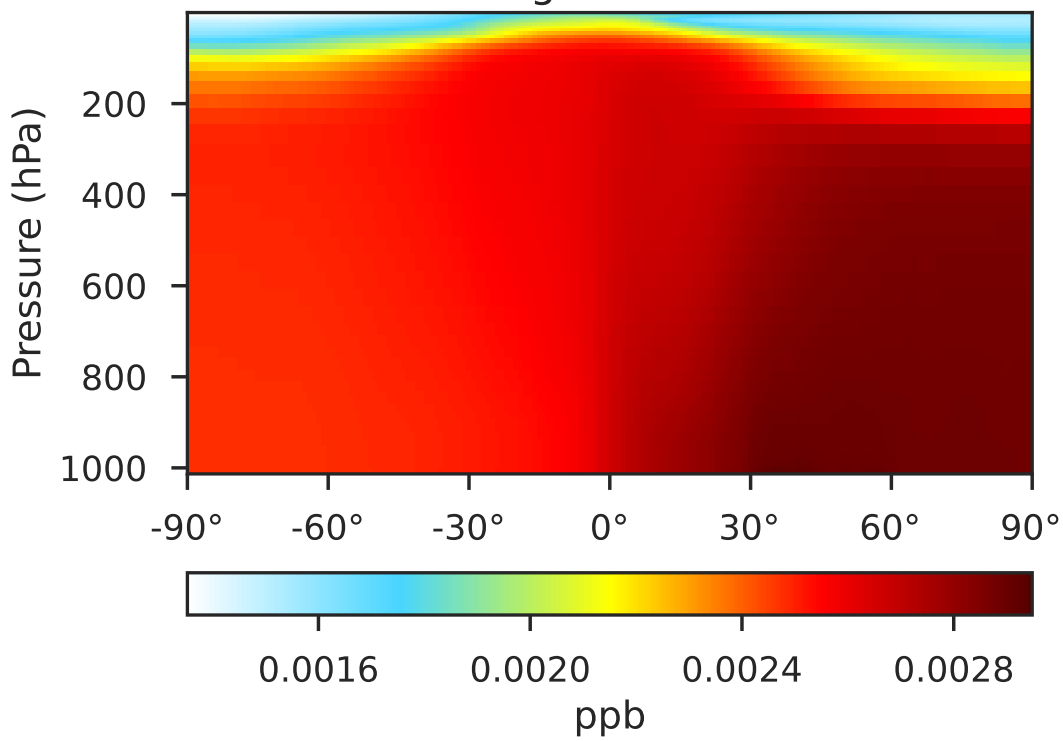


Ratio (1x1.25)  
Dev/Ref, Fixed Range

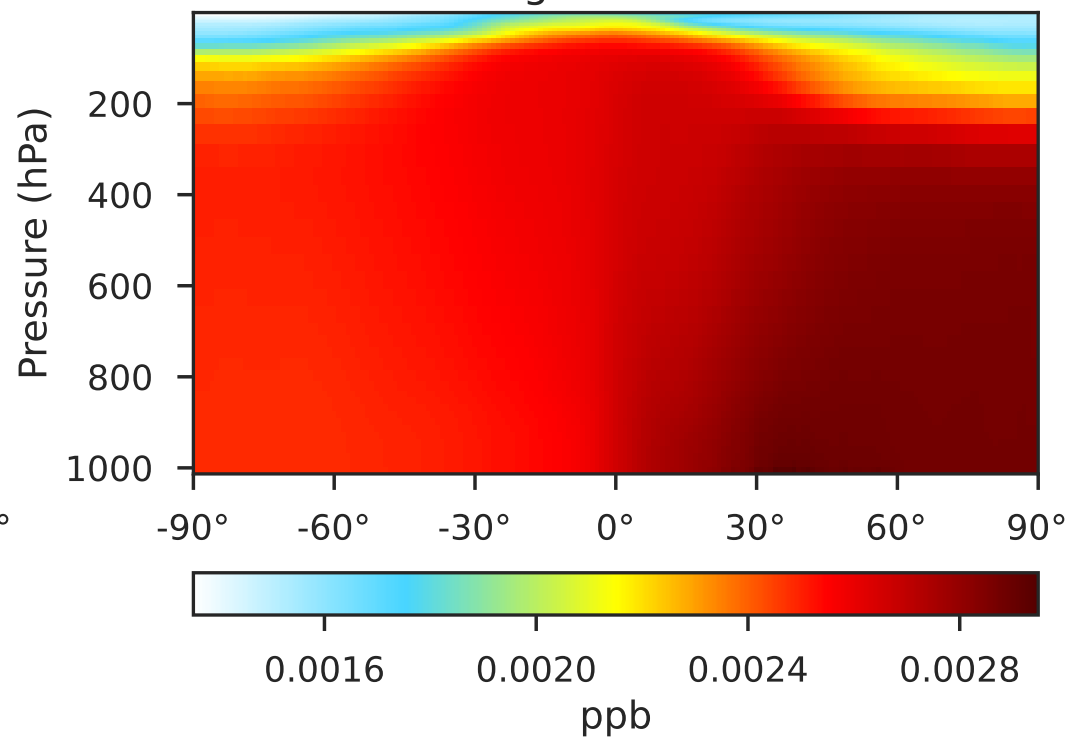


# SpeciesConcVV\_SF6, Zonal Mean (Apr2019)

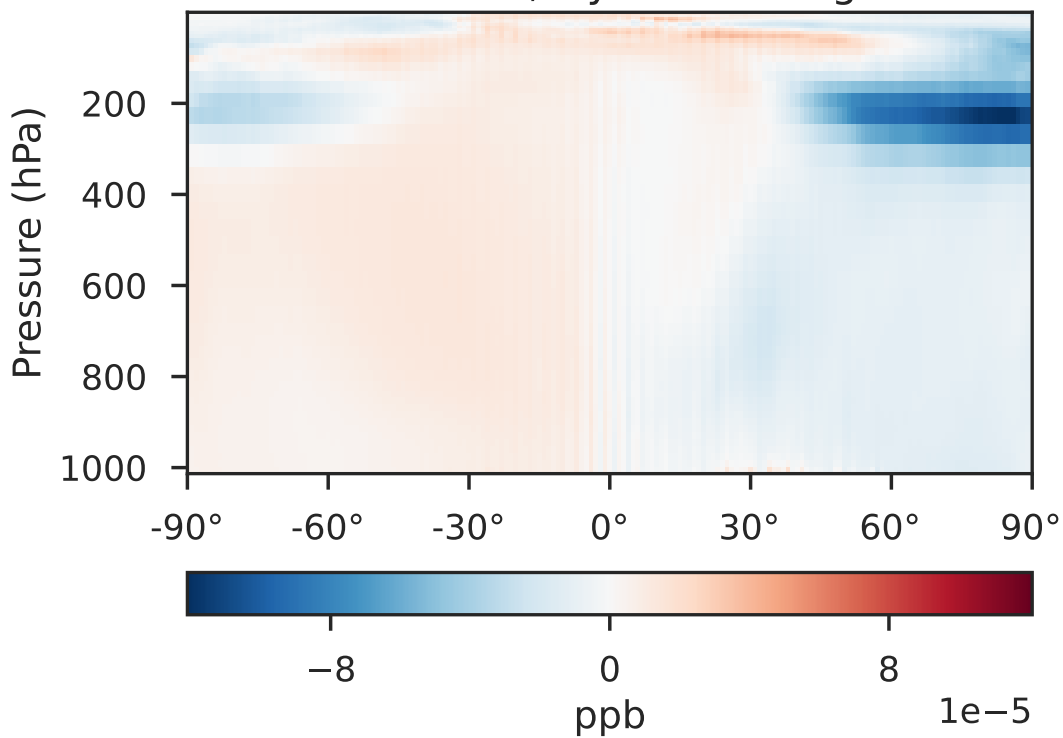
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



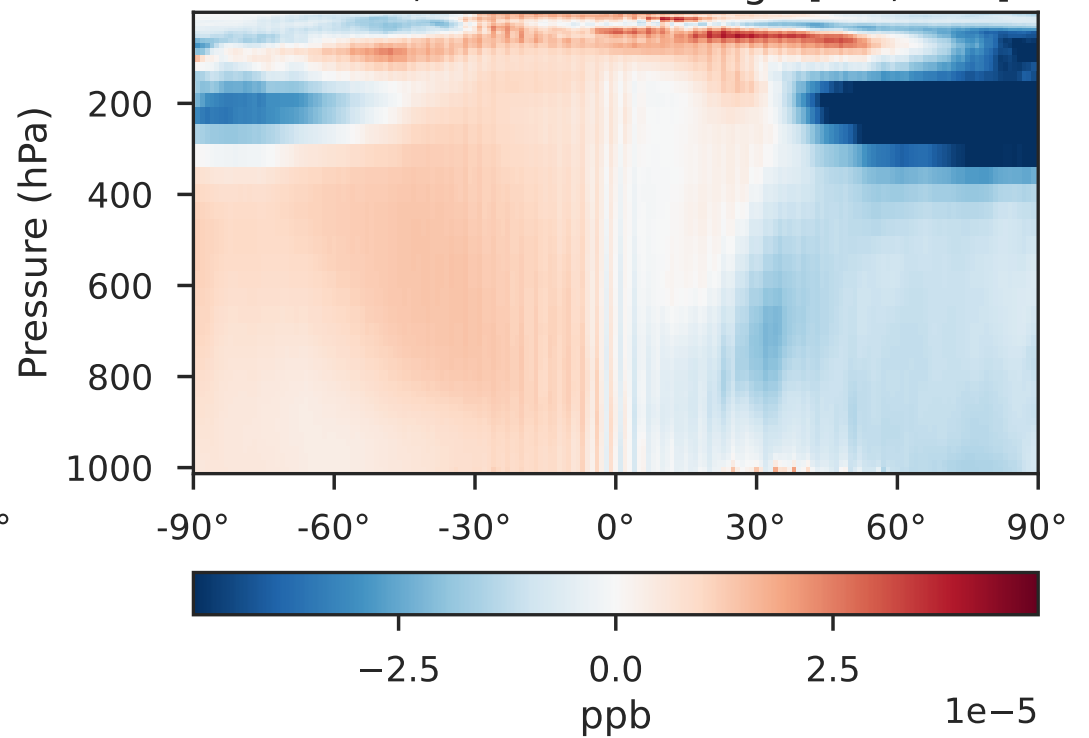
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



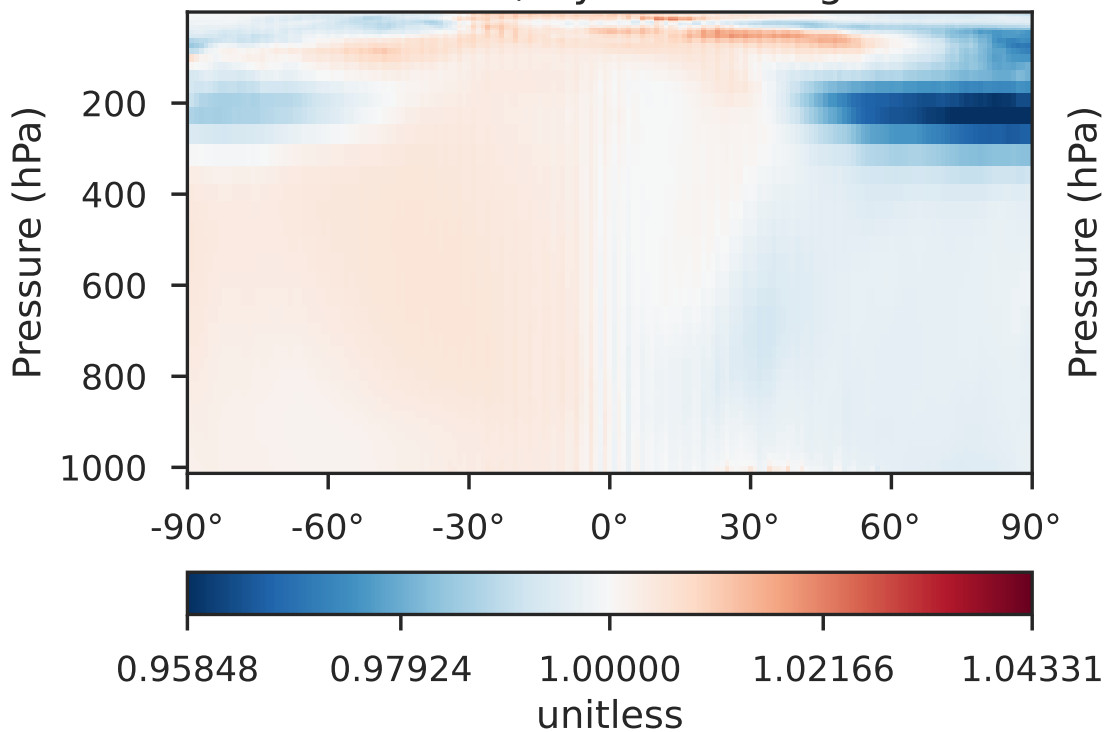
Difference (1x1.25)  
Dev - Ref, Dynamic Range



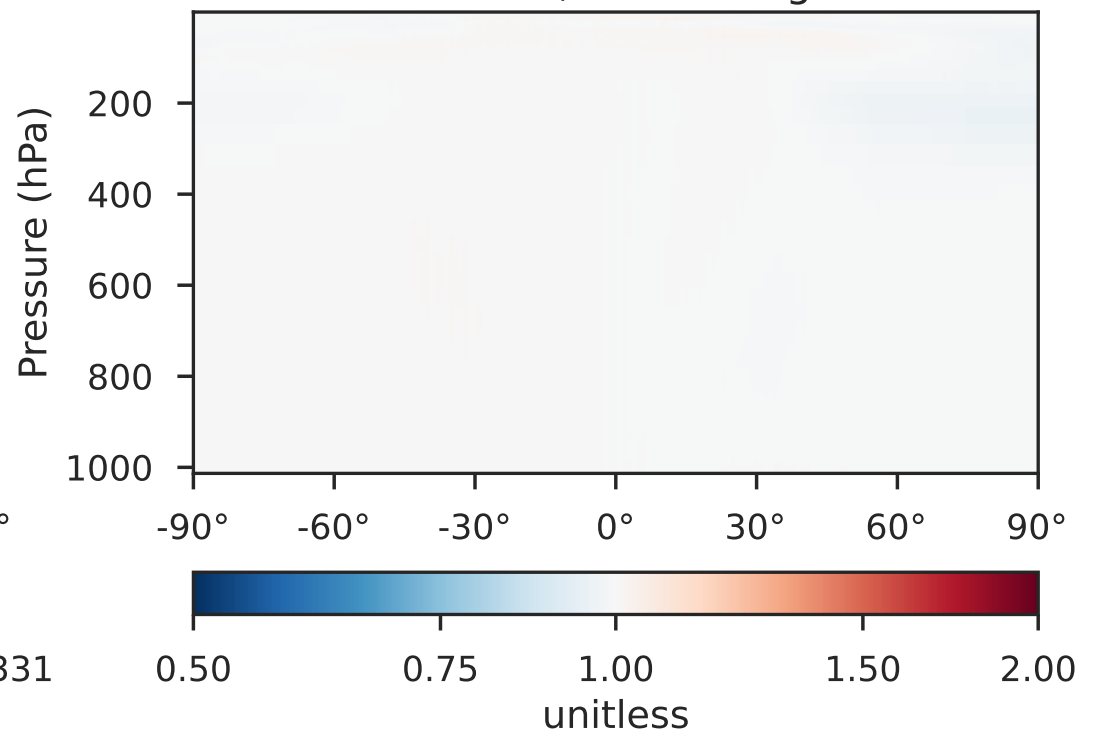
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

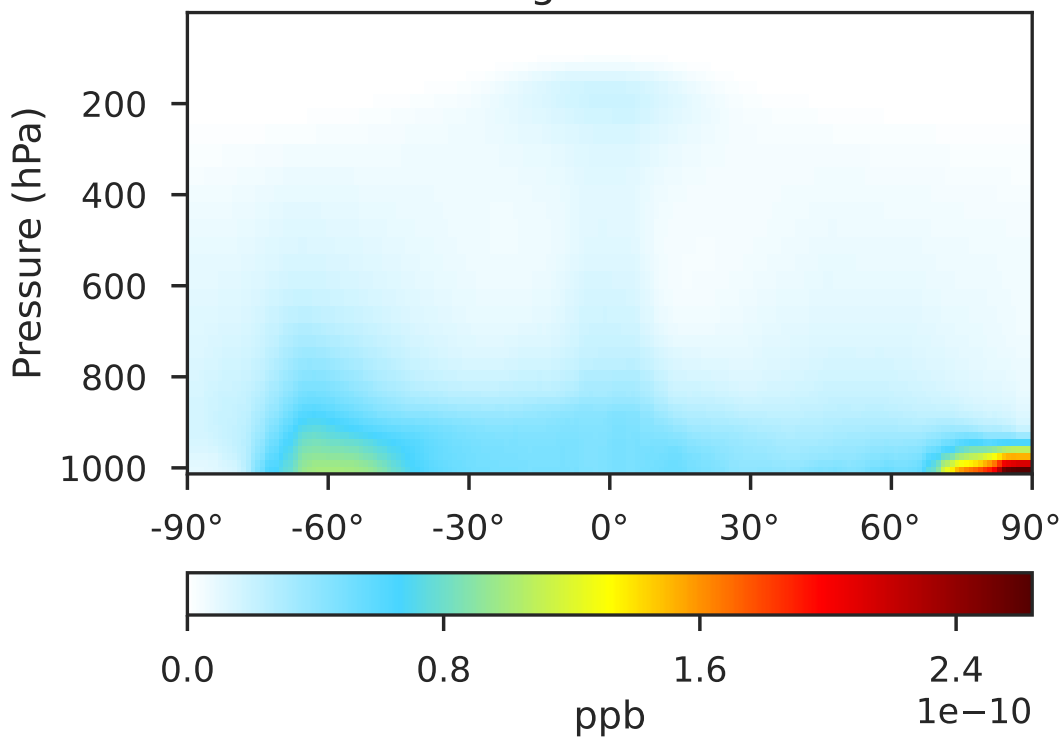


Ratio (1x1.25)  
Dev/Ref, Fixed Range

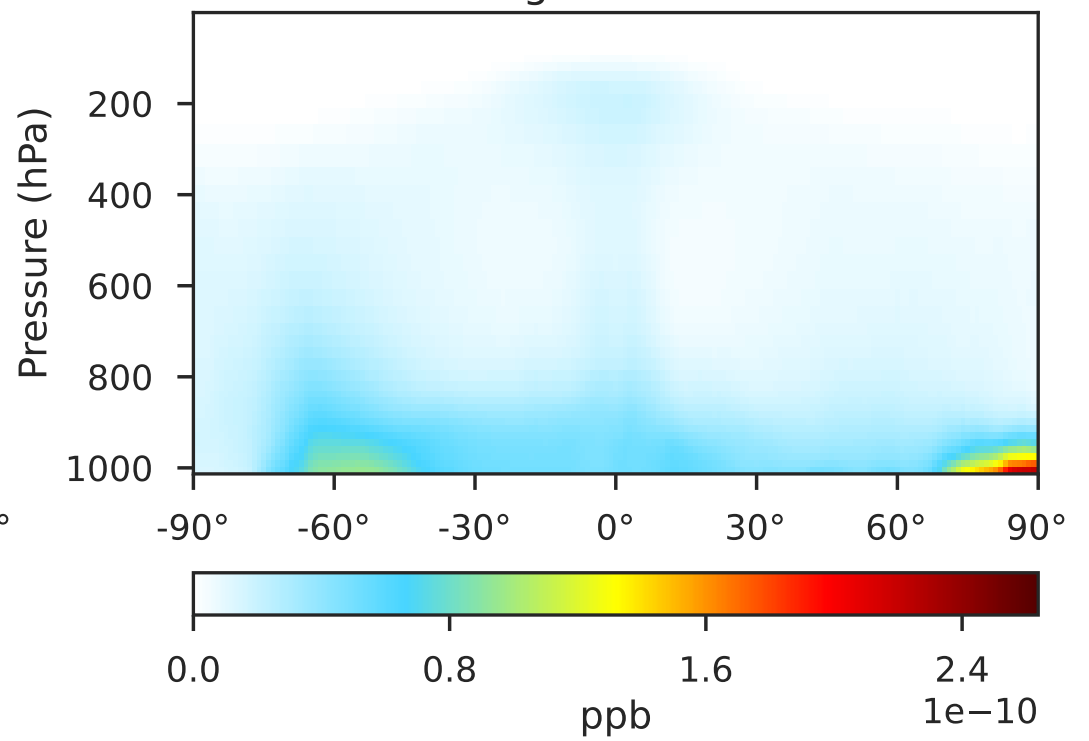


# SpeciesConcVV\_CH3I, Zonal Mean (Apr2019)

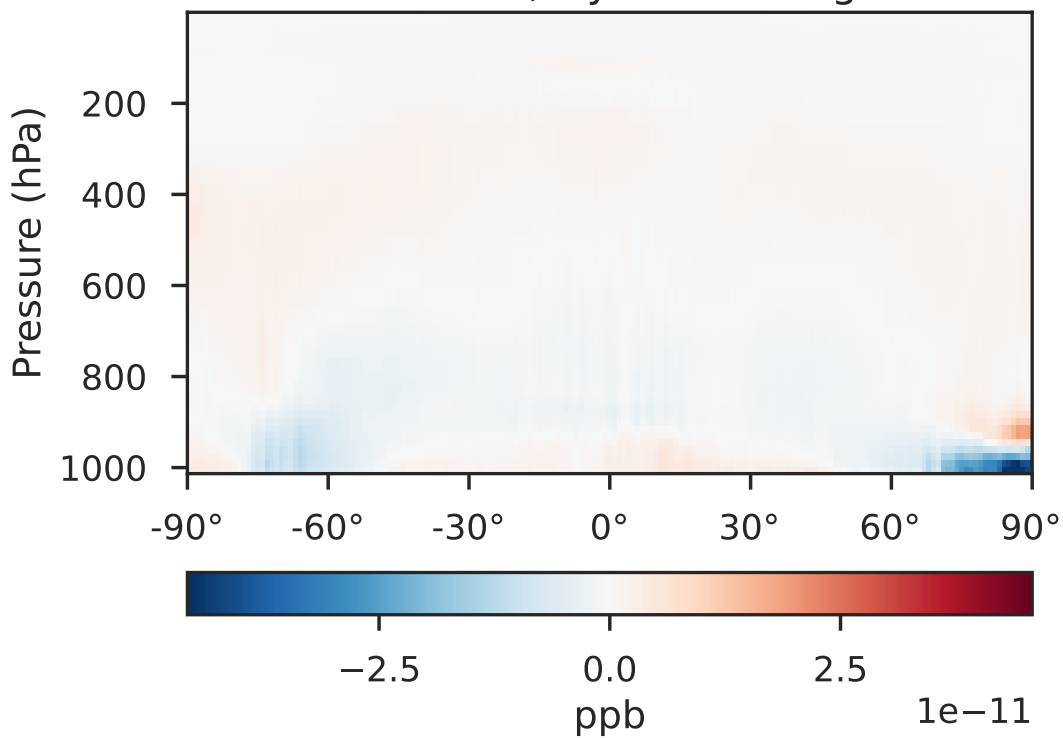
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



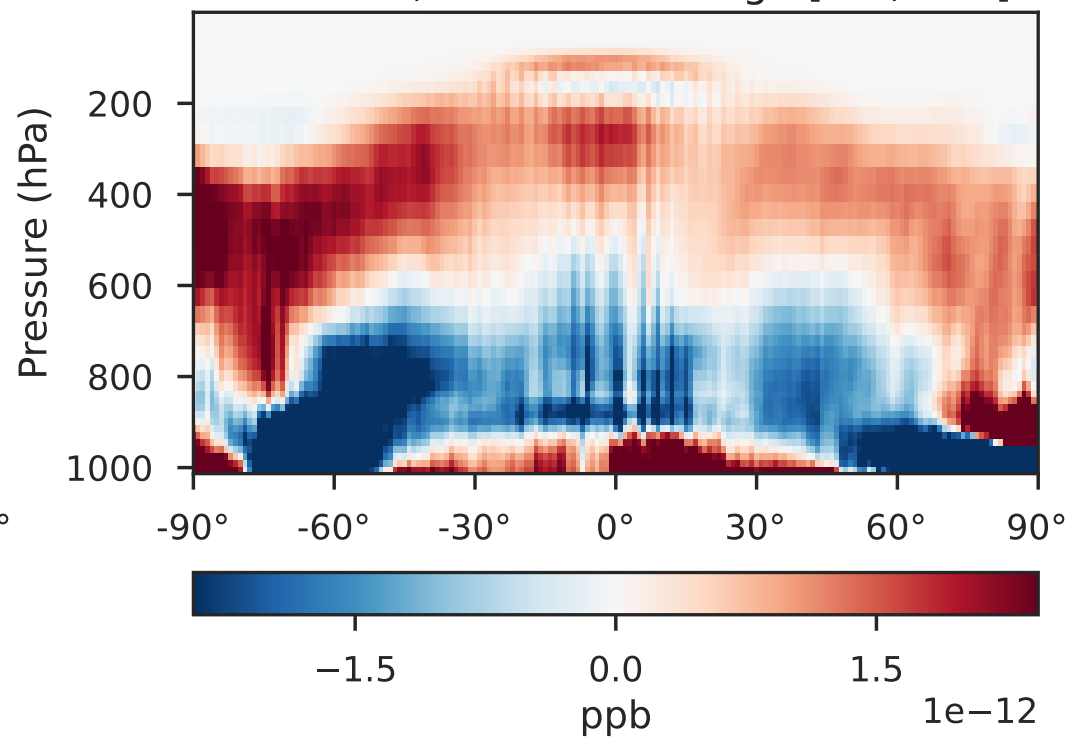
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



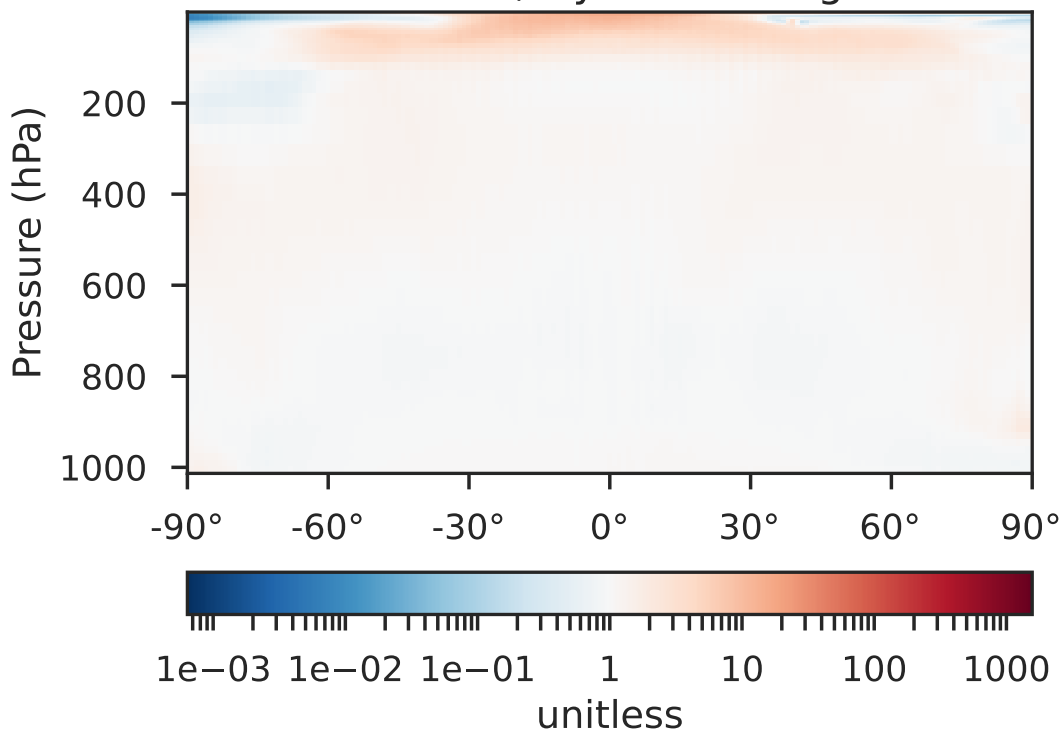
Difference (1x1.25)  
Dev - Ref, Dynamic Range



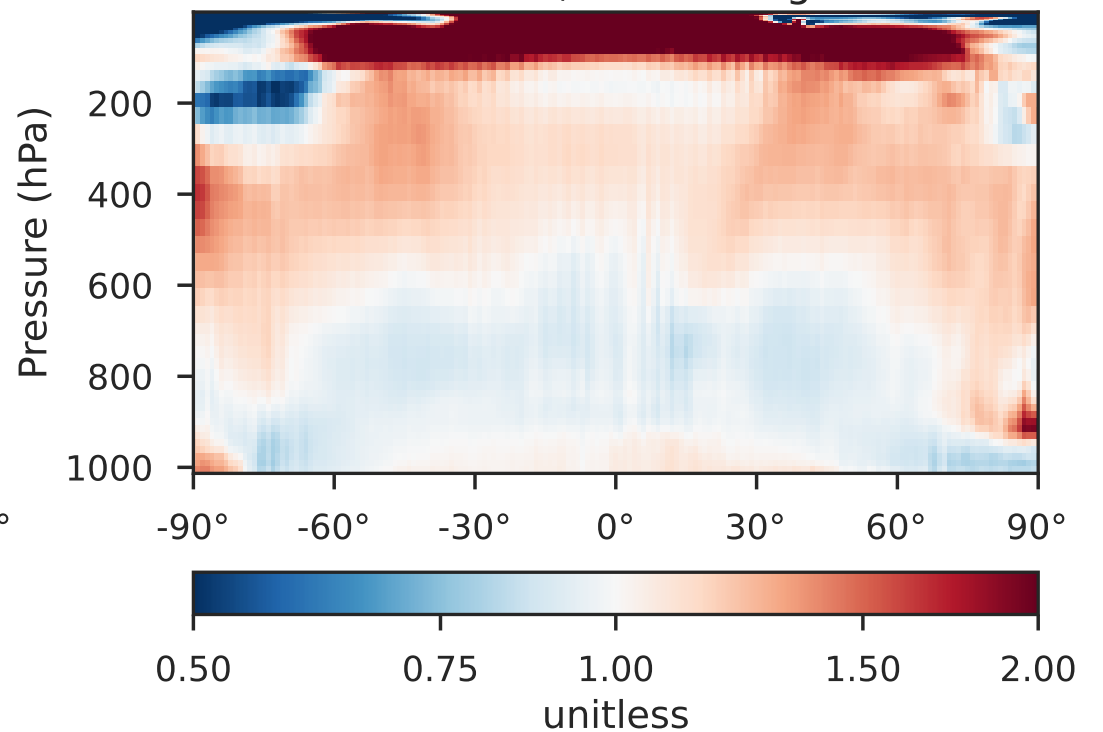
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

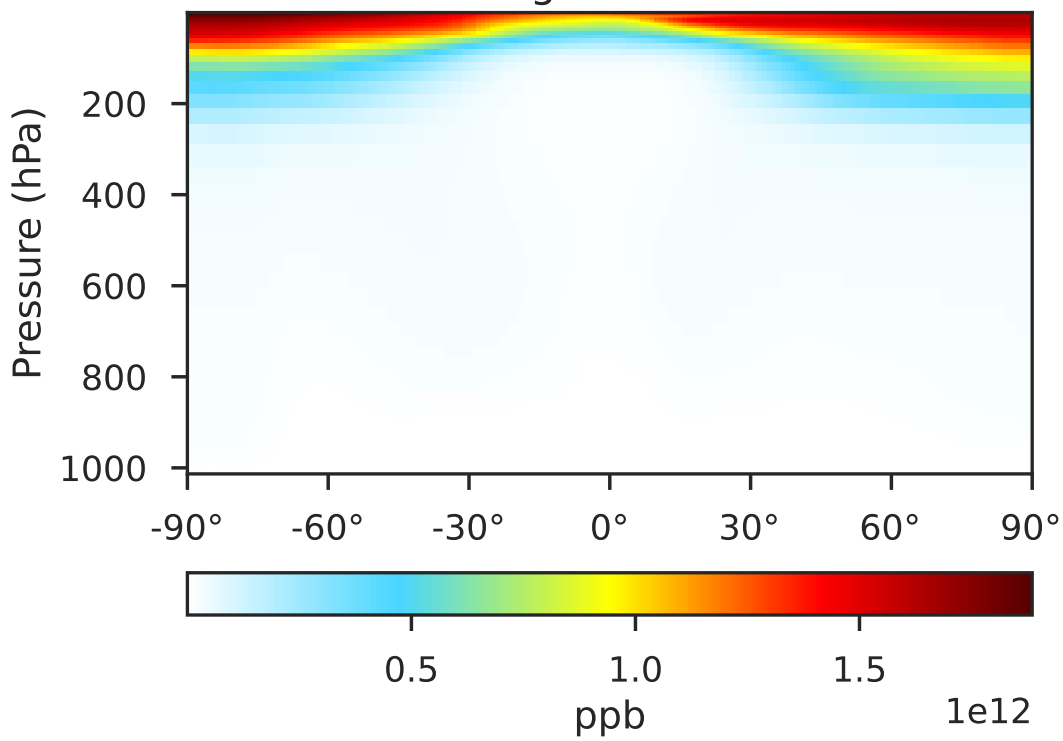


Ratio (1x1.25)  
Dev/Ref, Fixed Range

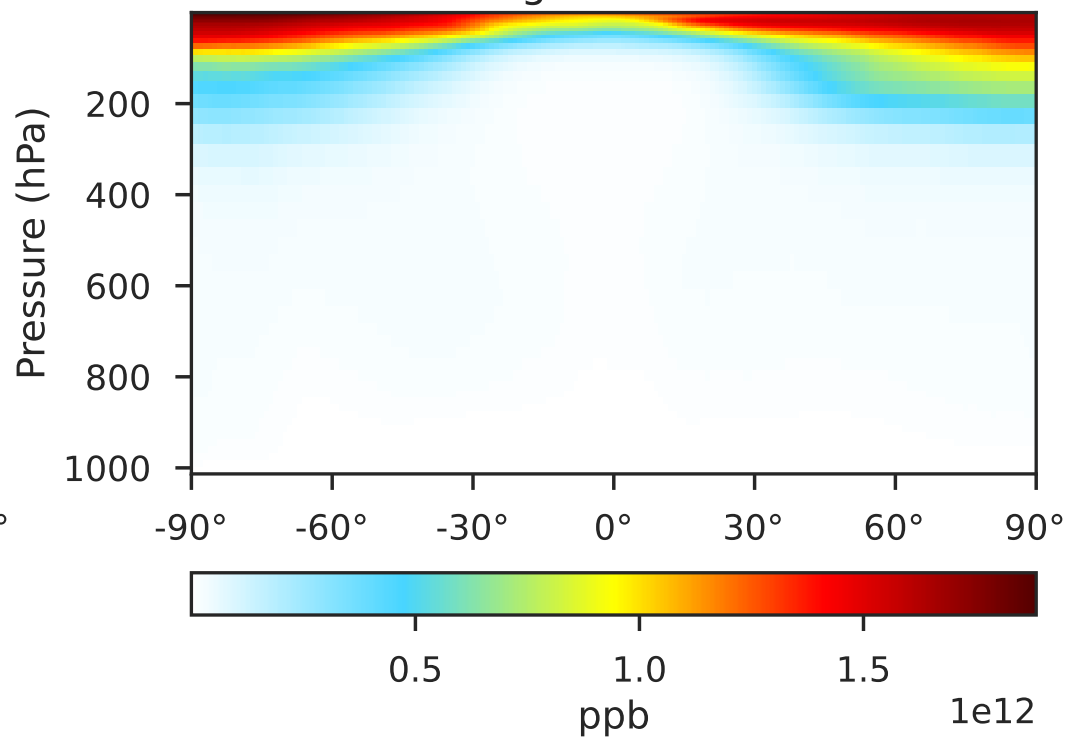


# SpeciesConcVV\_aoa, Zonal Mean (Apr2019)

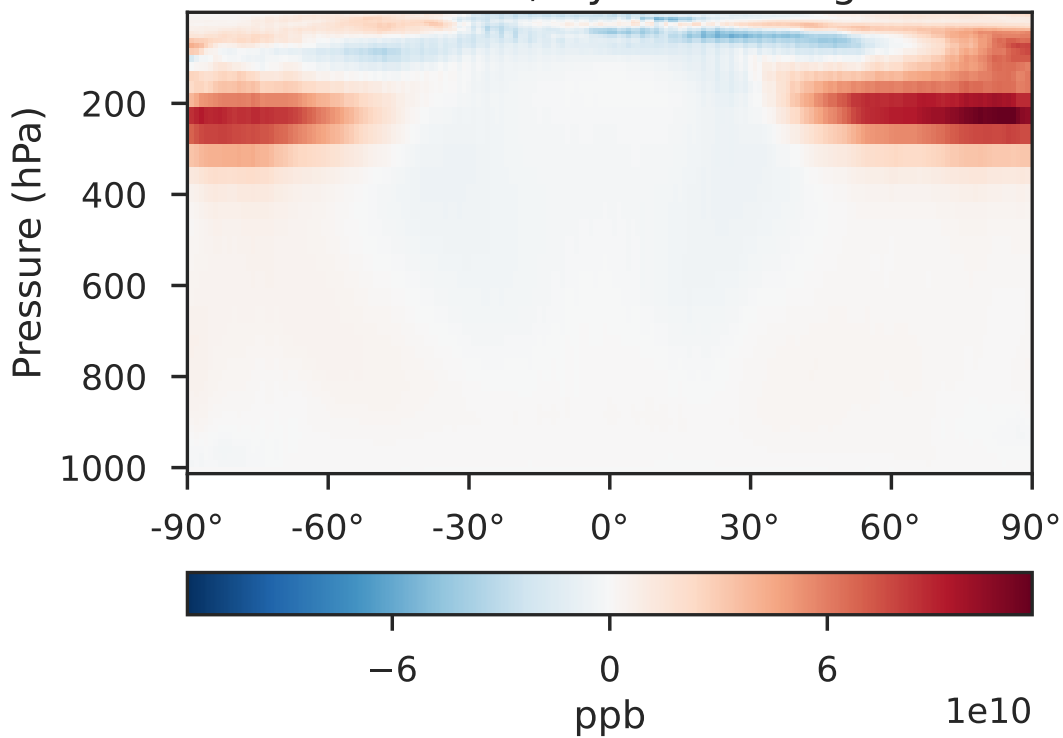
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



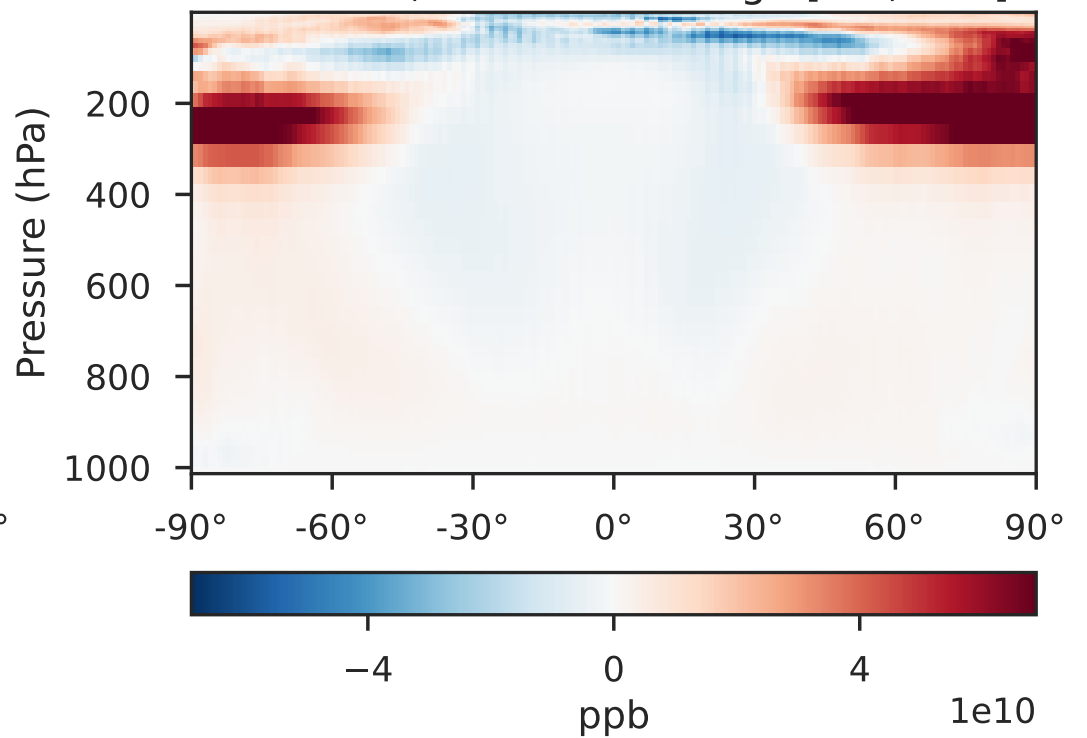
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



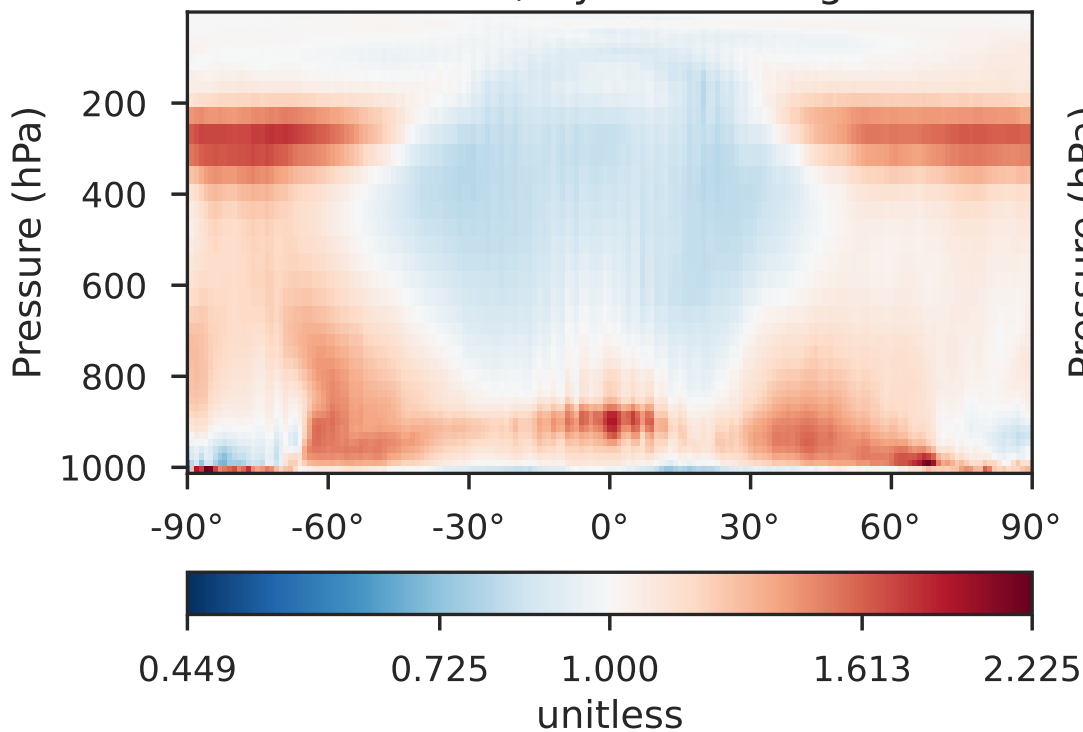
Difference (1x1.25)  
Dev - Ref, Dynamic Range



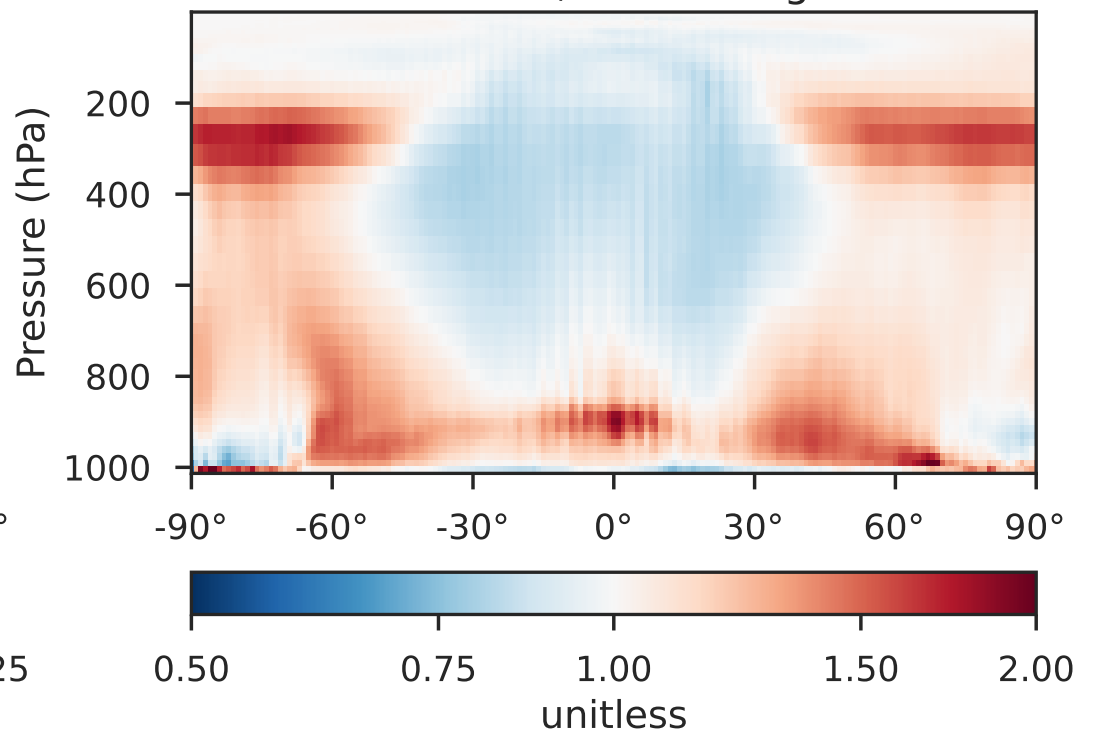
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

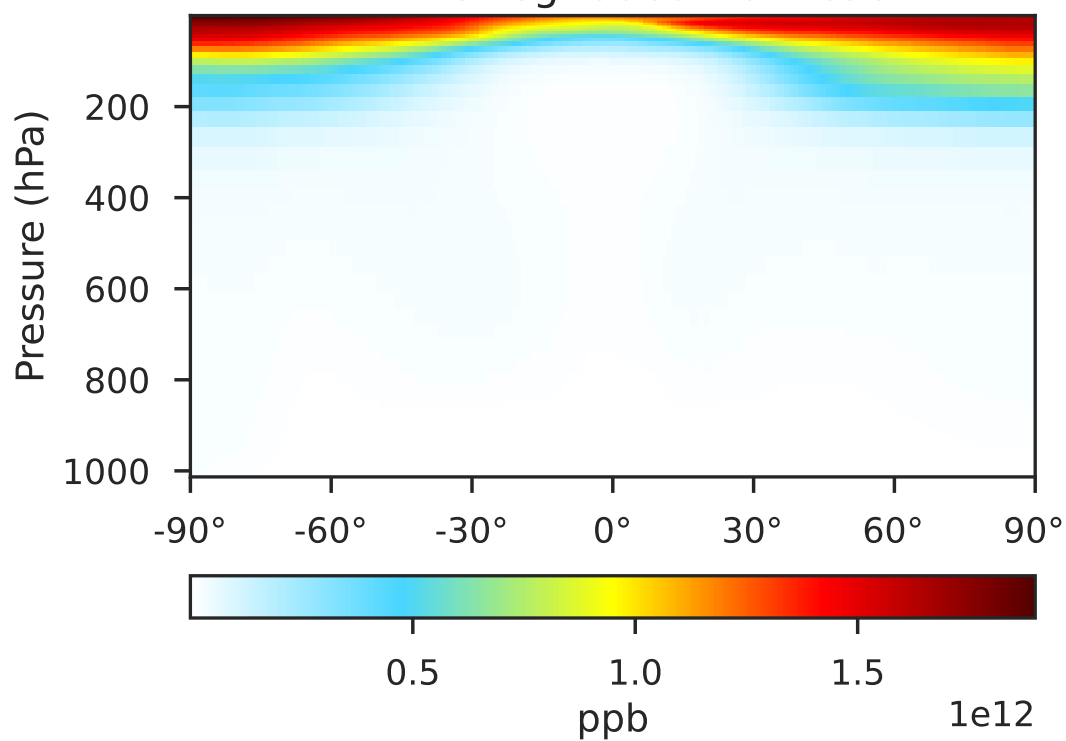


Ratio (1x1.25)  
Dev/Ref, Fixed Range

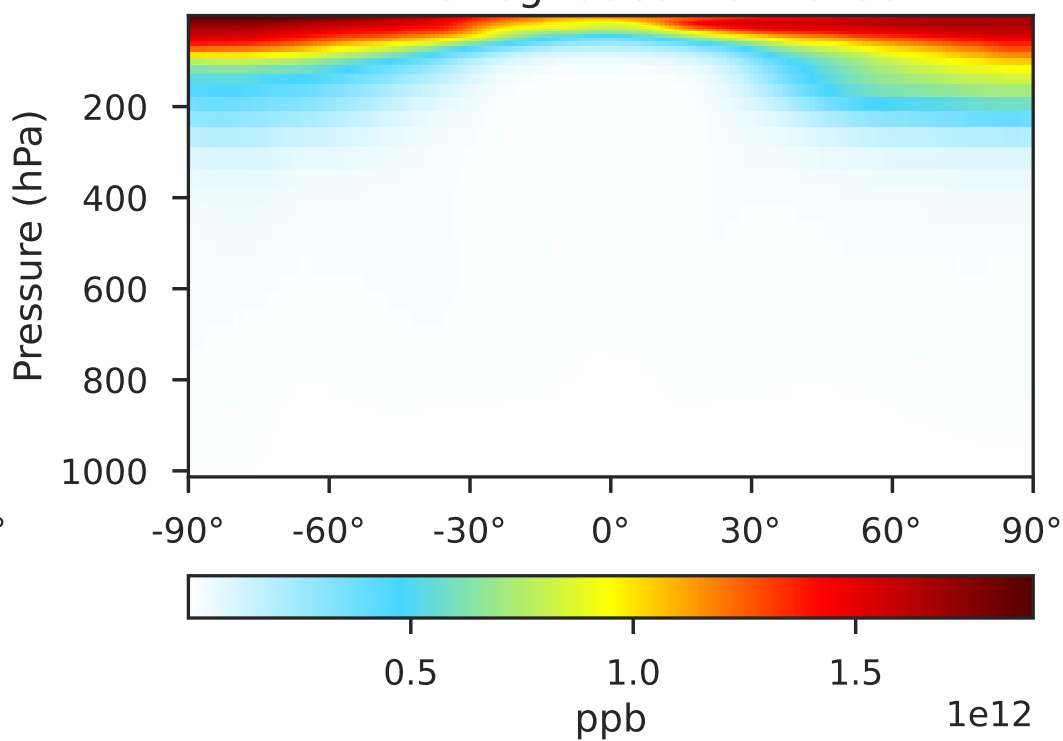


# SpeciesConcVV\_aoa\_bl, Zonal Mean (Apr2019)

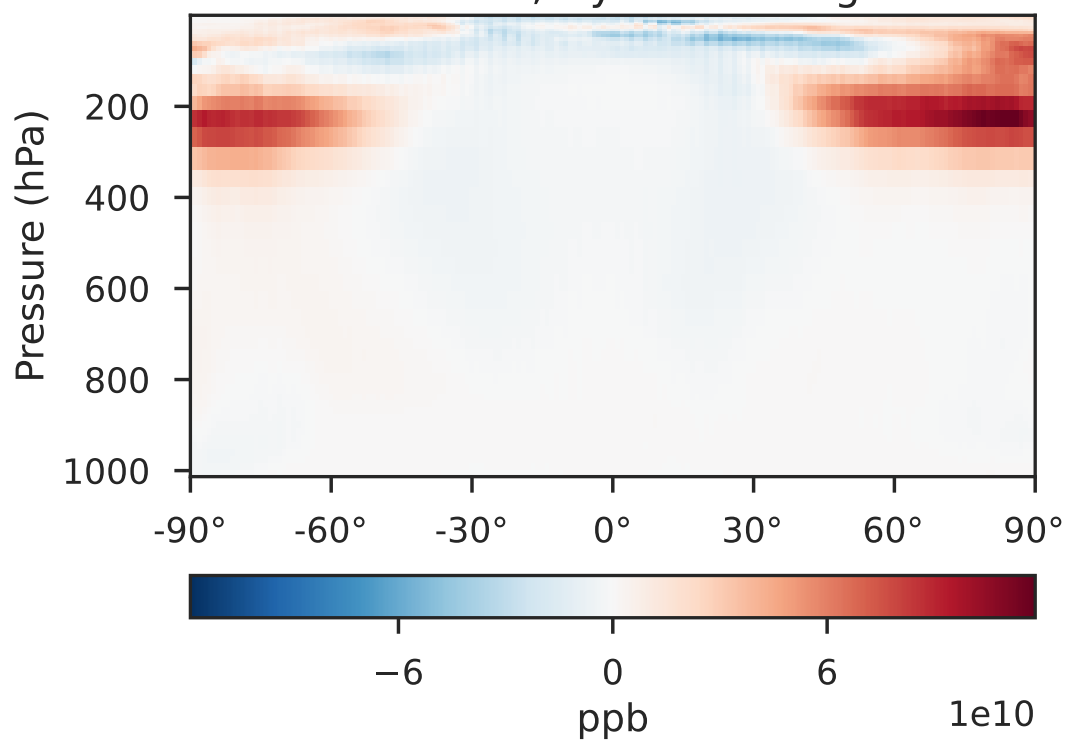
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



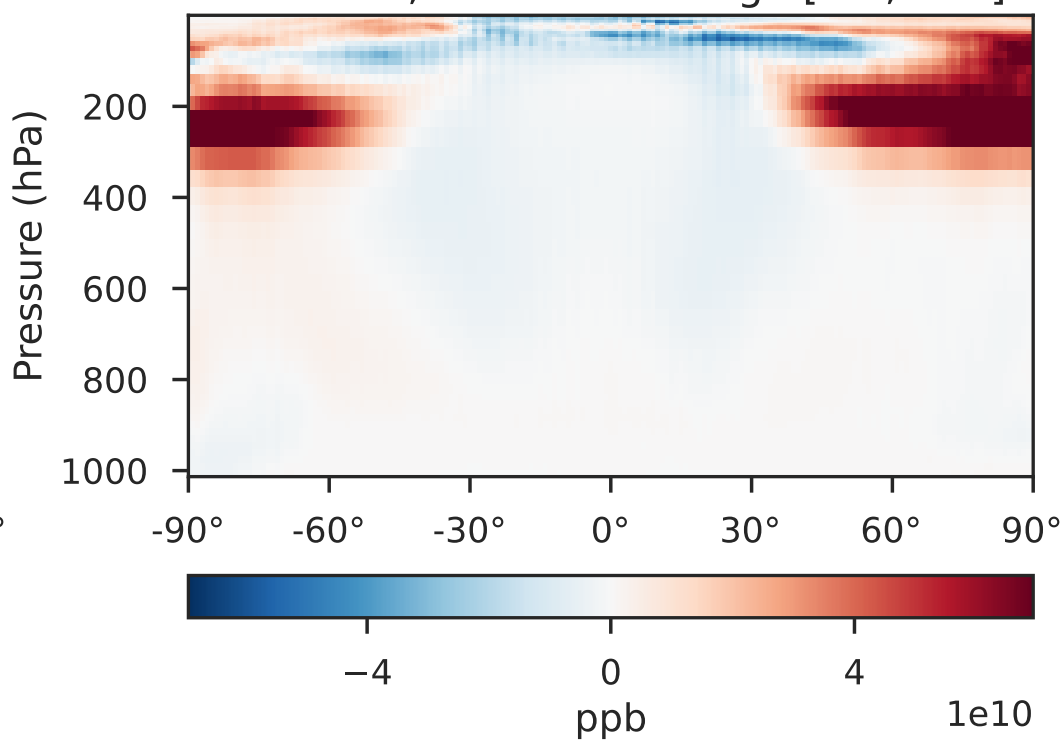
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



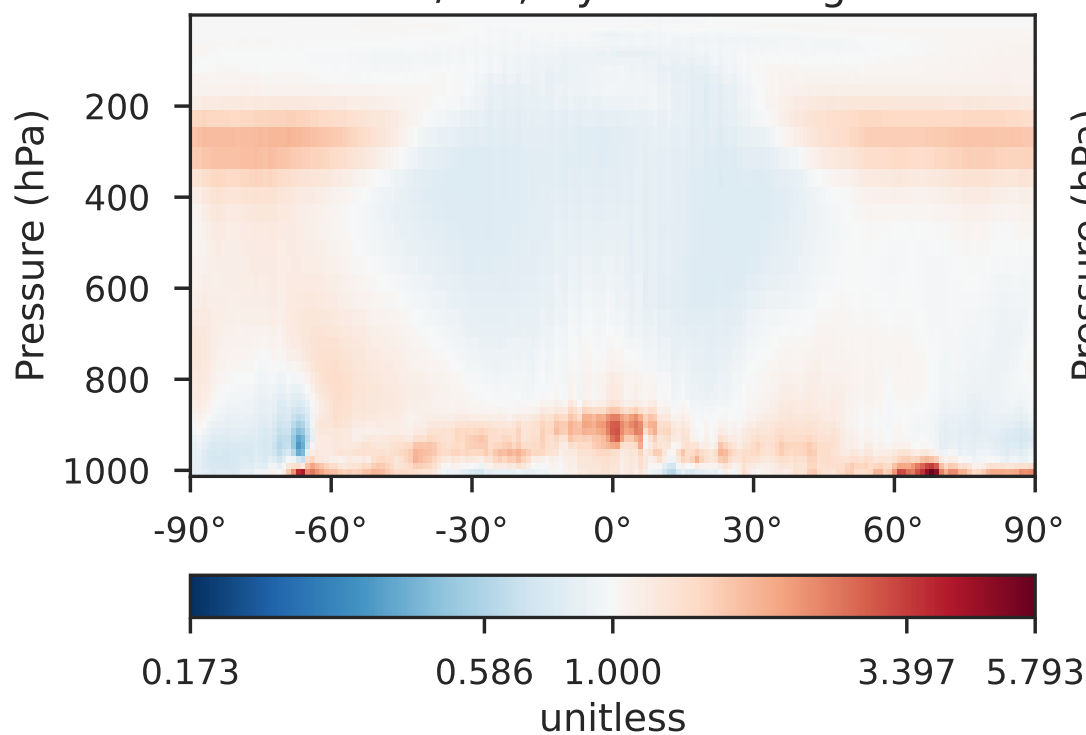
Difference (1x1.25)  
Dev - Ref, Dynamic Range



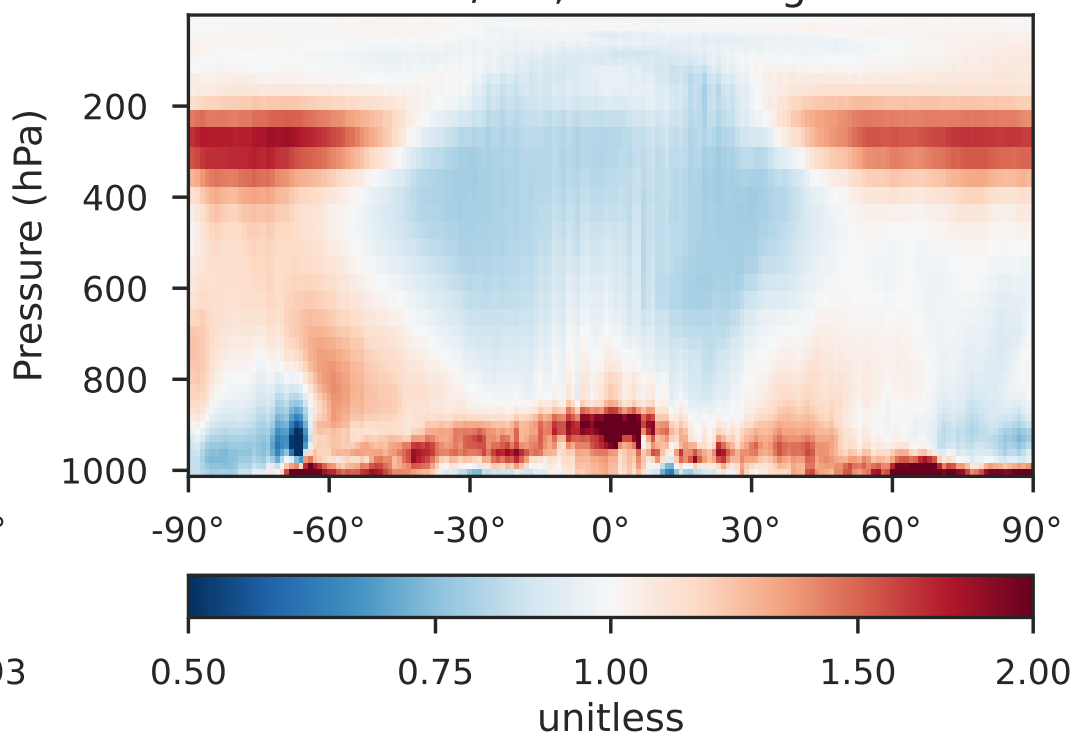
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

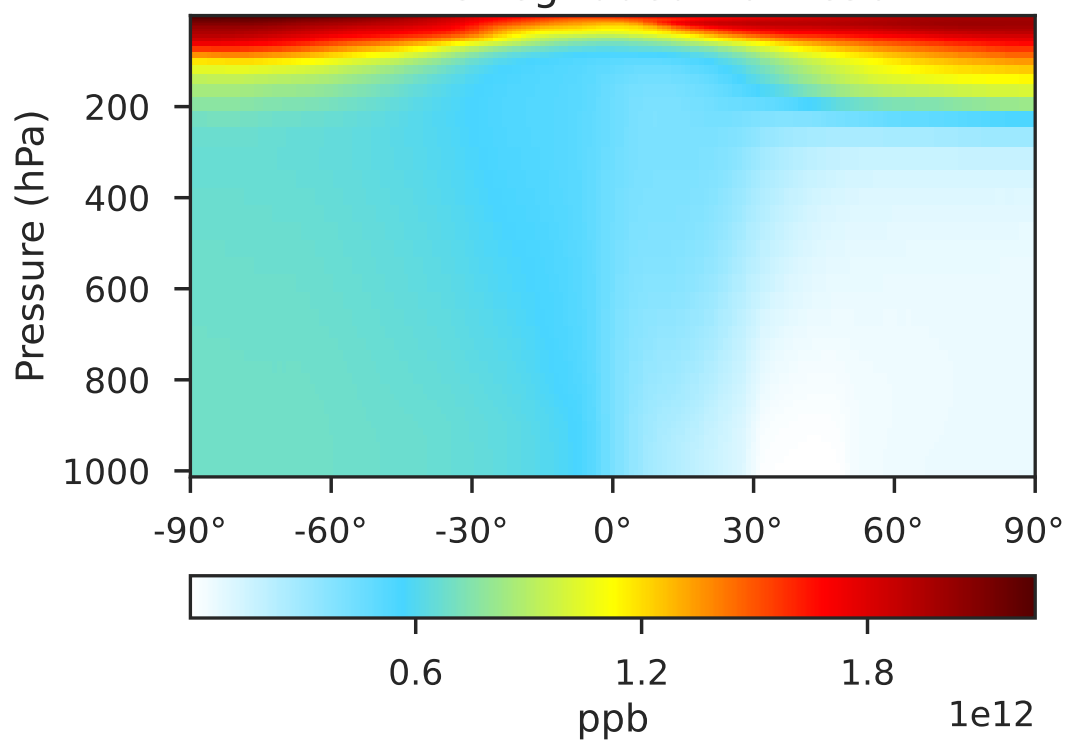


Ratio (1x1.25)  
Dev/Ref, Fixed Range

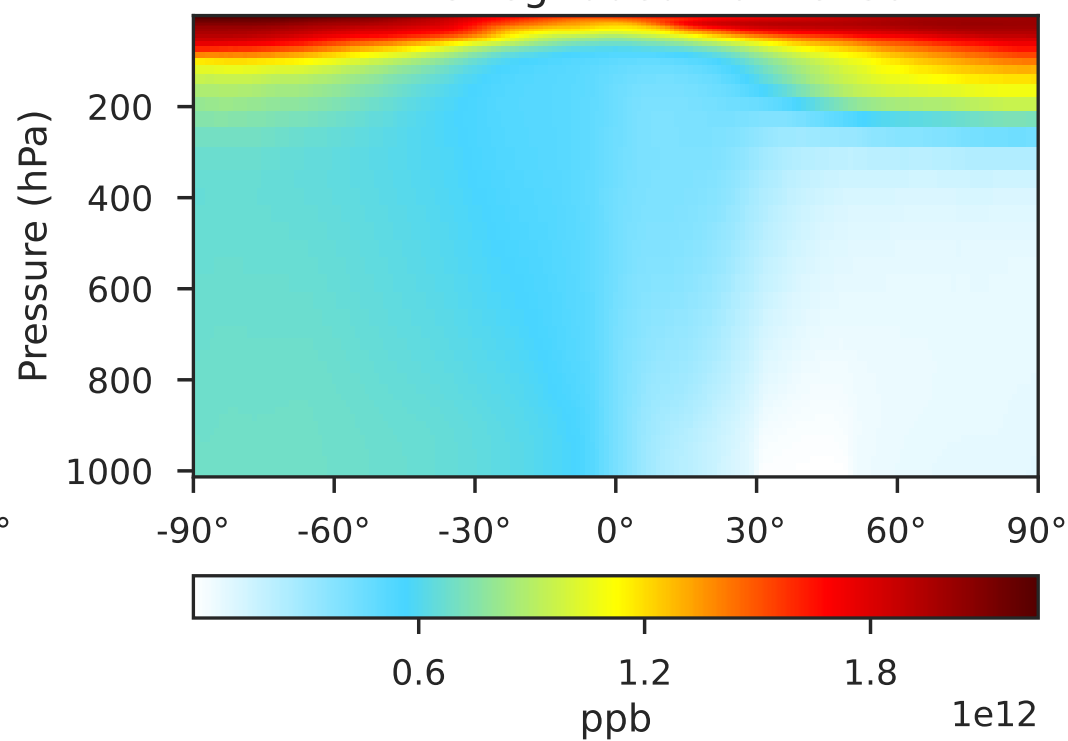


# SpeciesConcVV\_aoa\_nh, Zonal Mean (Apr2019)

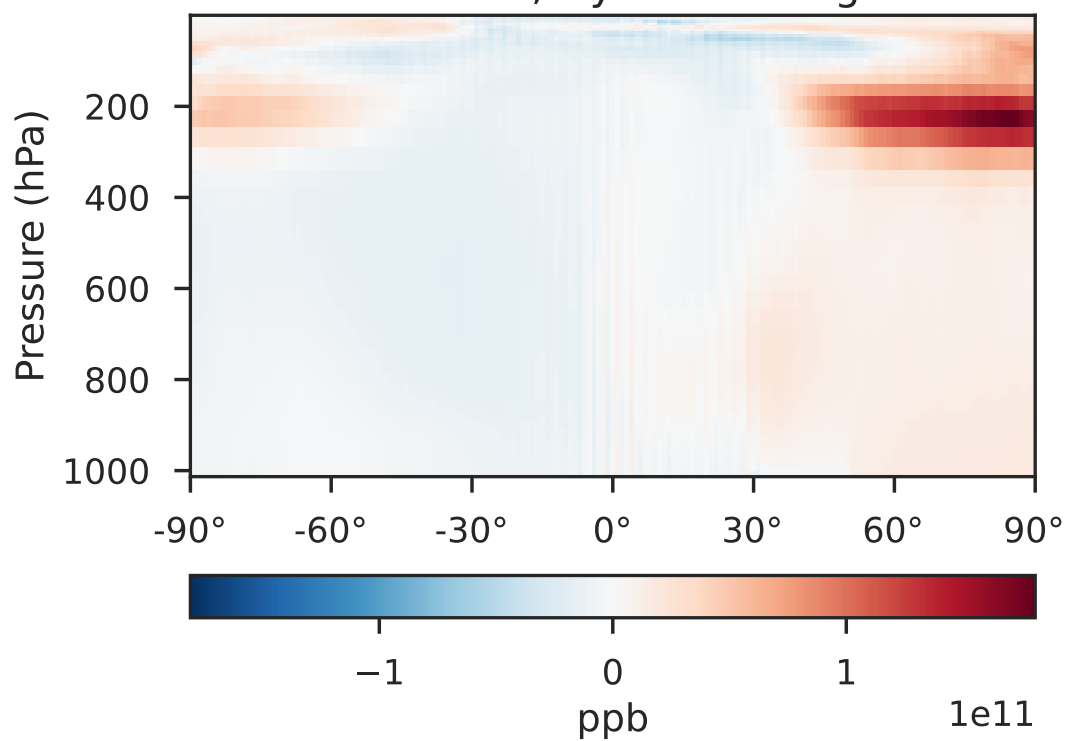
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



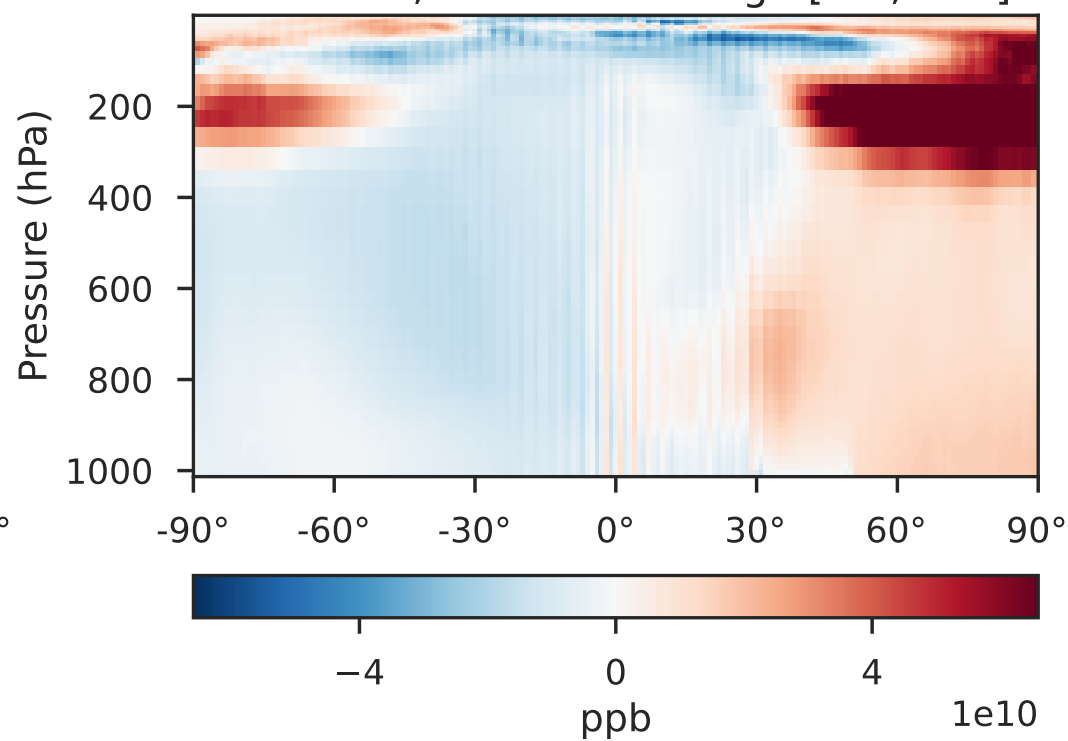
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



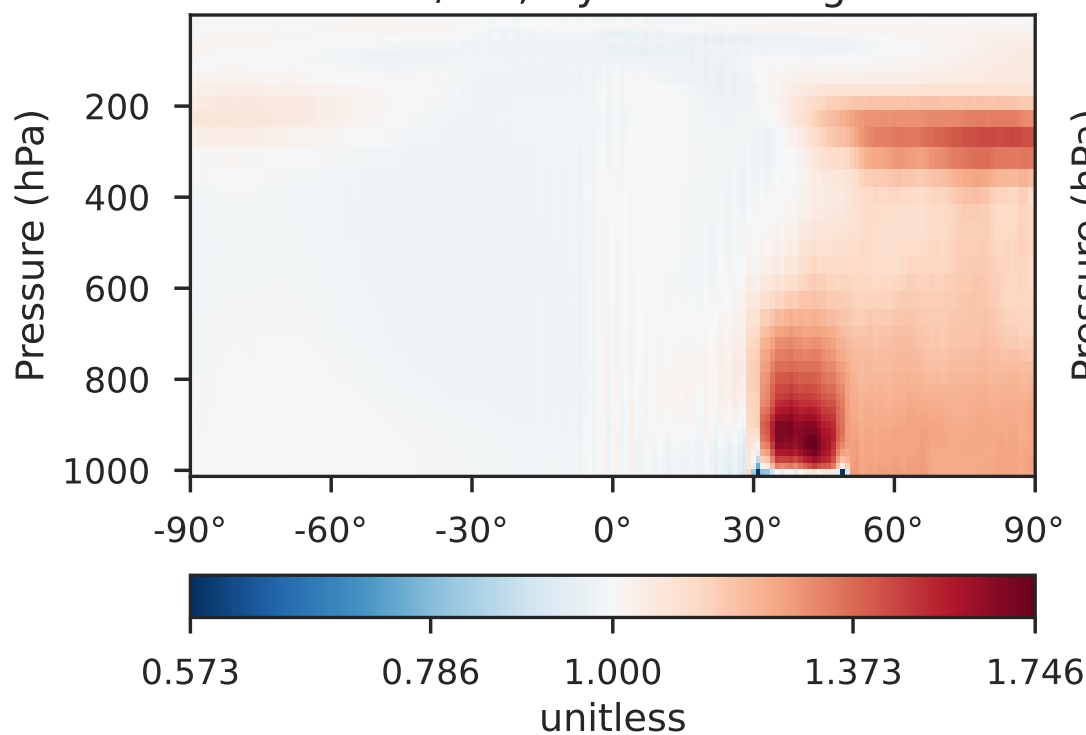
Difference (1x1.25)  
Dev - Ref, Dynamic Range



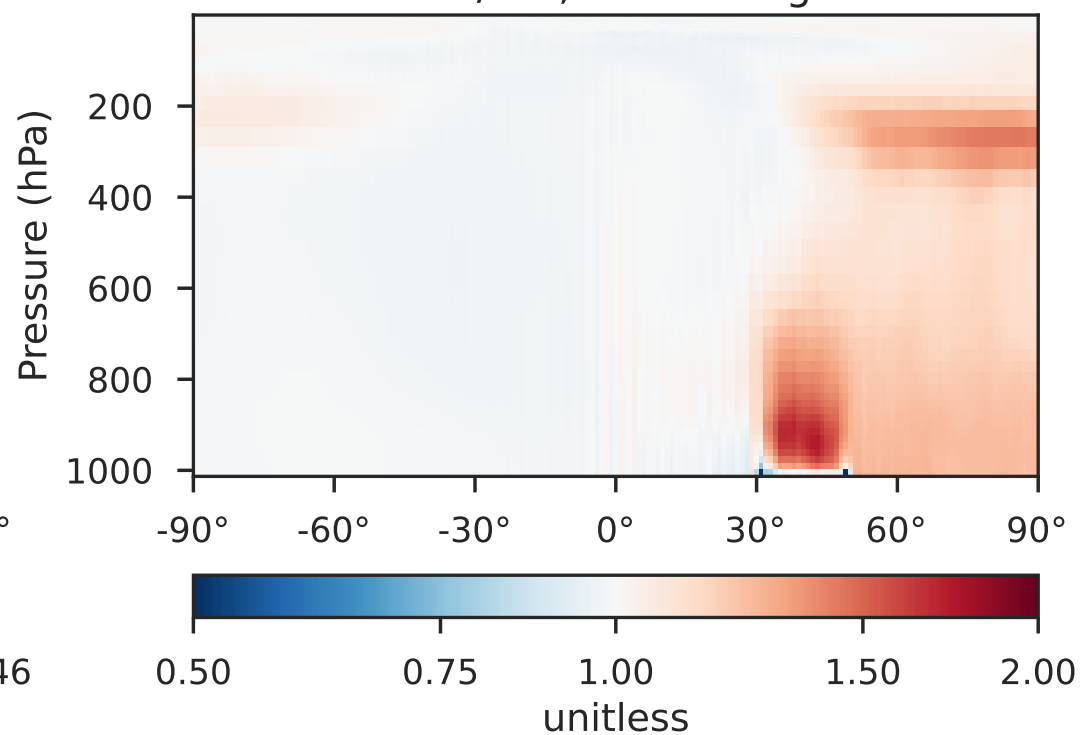
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

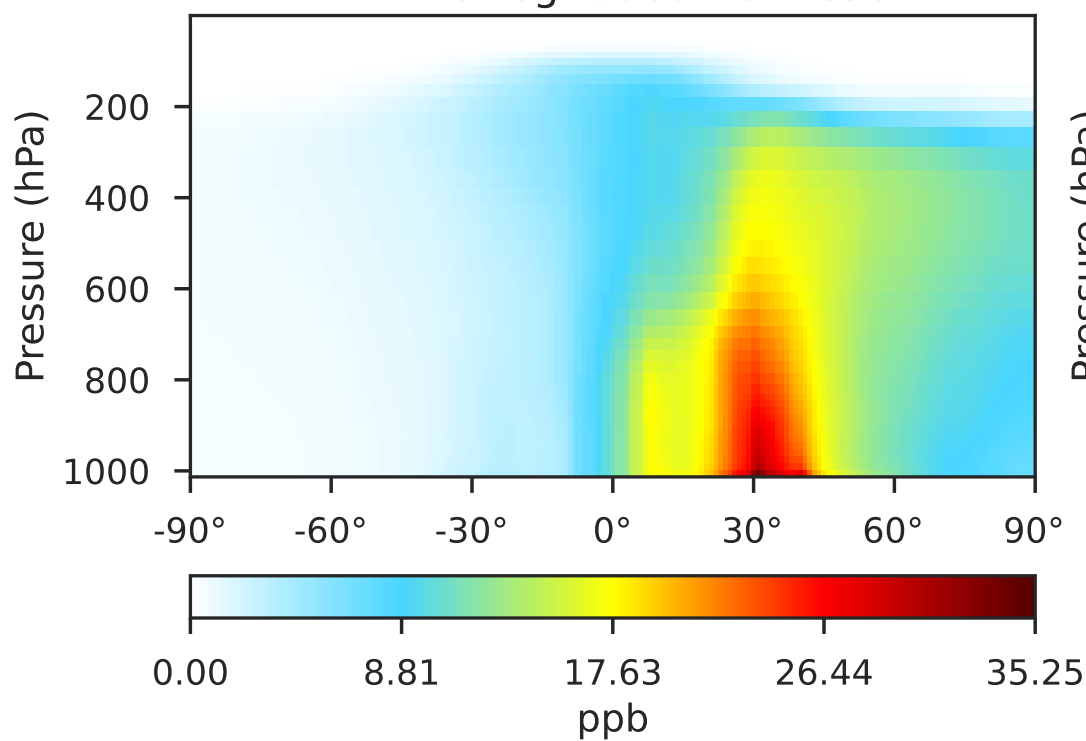


Ratio (1x1.25)  
Dev/Ref, Fixed Range

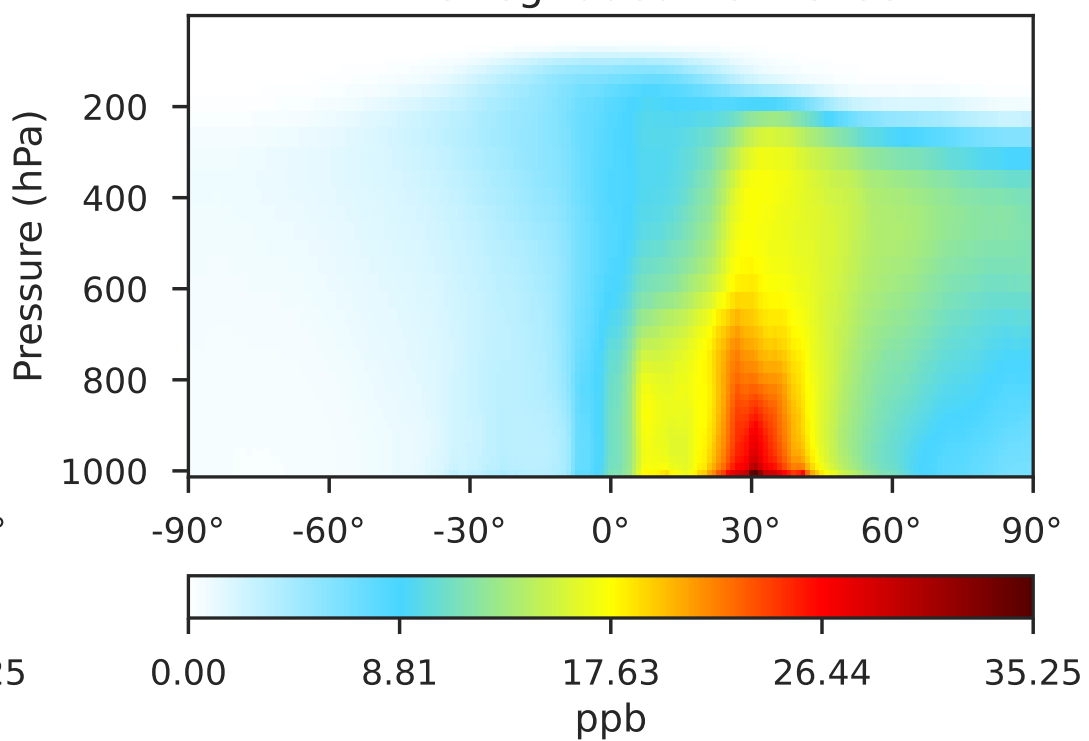


# SpeciesConcVV\_CO\_25, Zonal Mean (Apr2019)

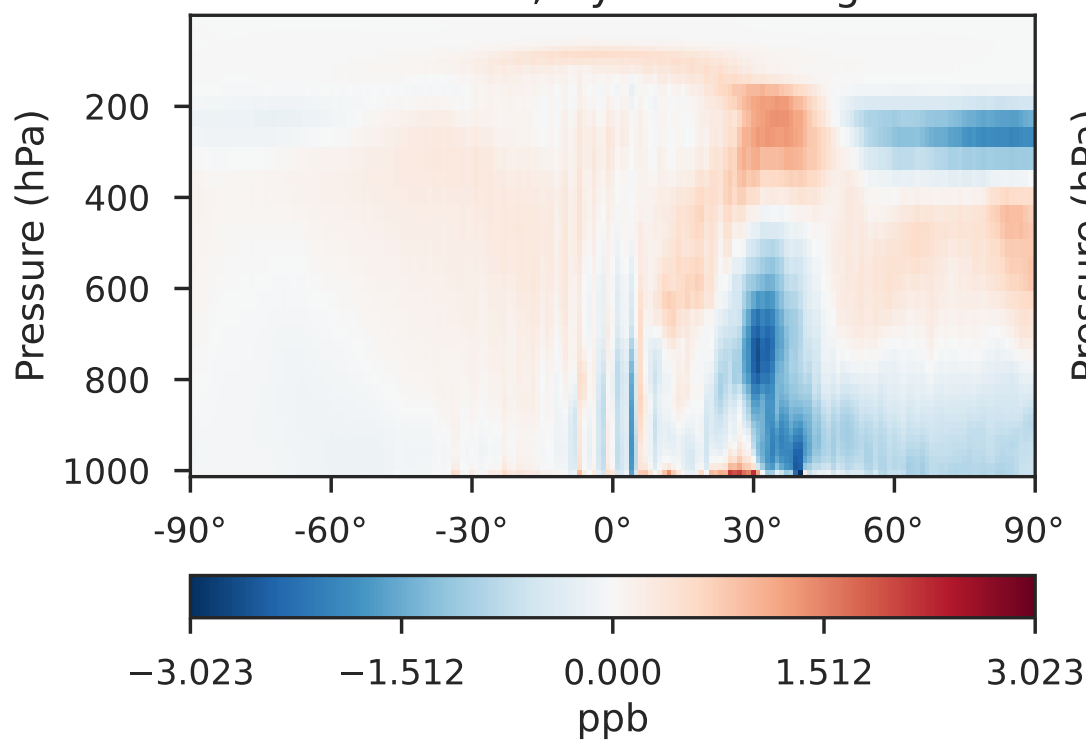
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



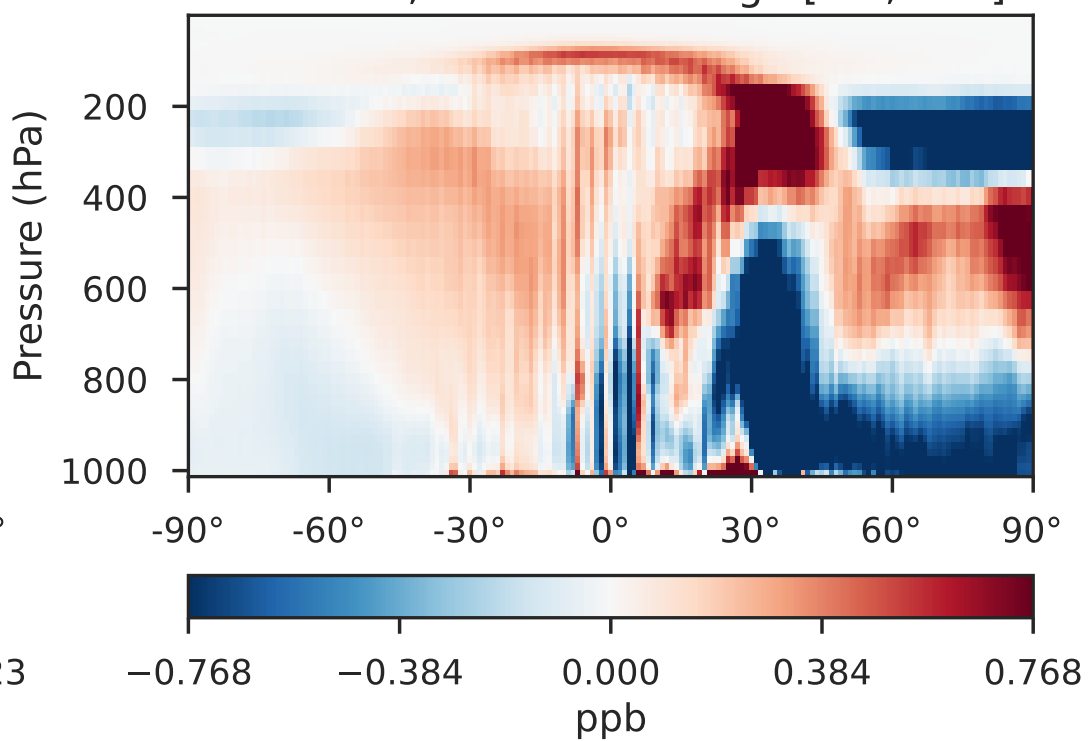
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



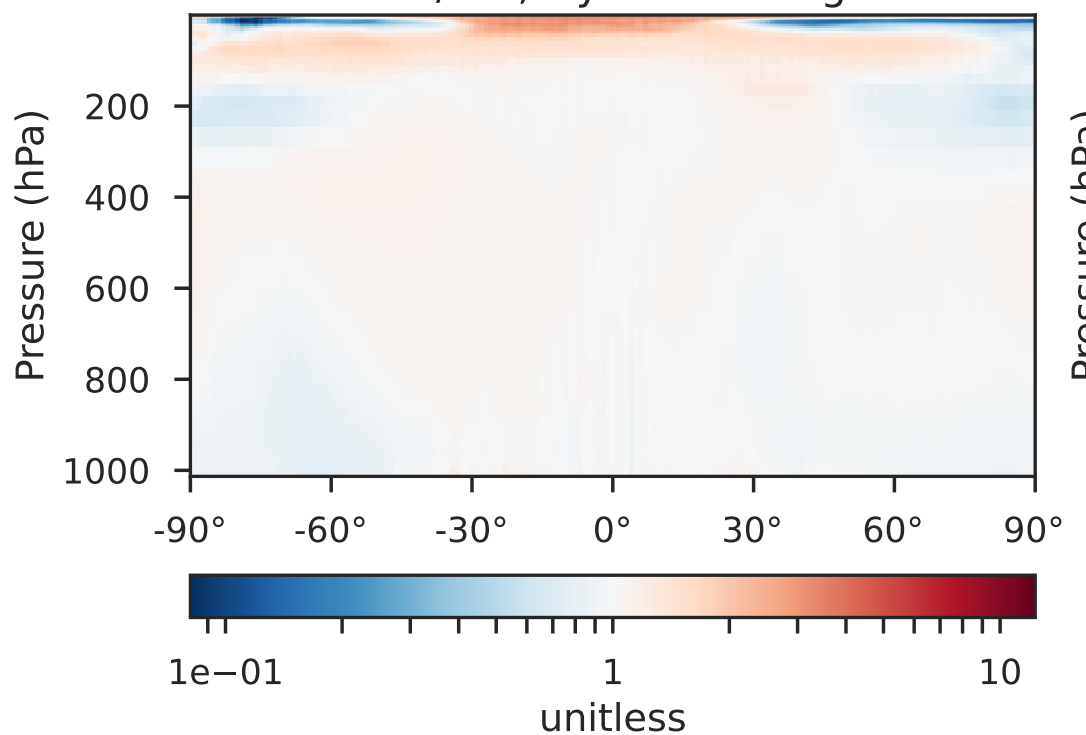
Difference (1x1.25)  
Dev - Ref, Dynamic Range



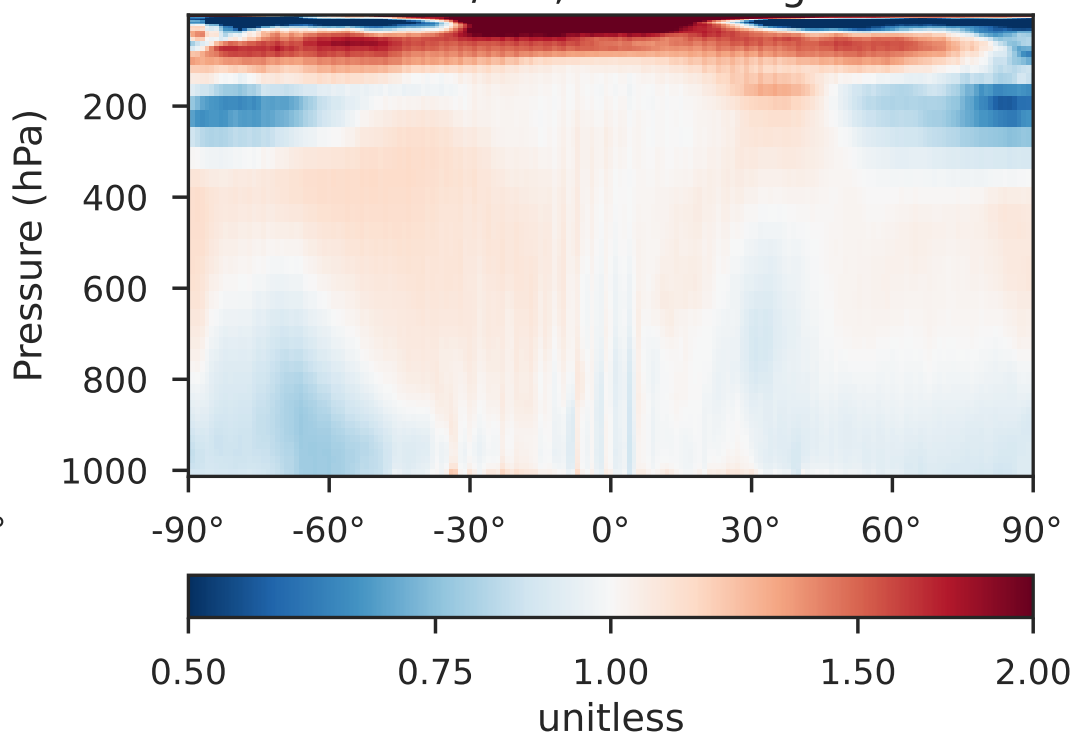
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

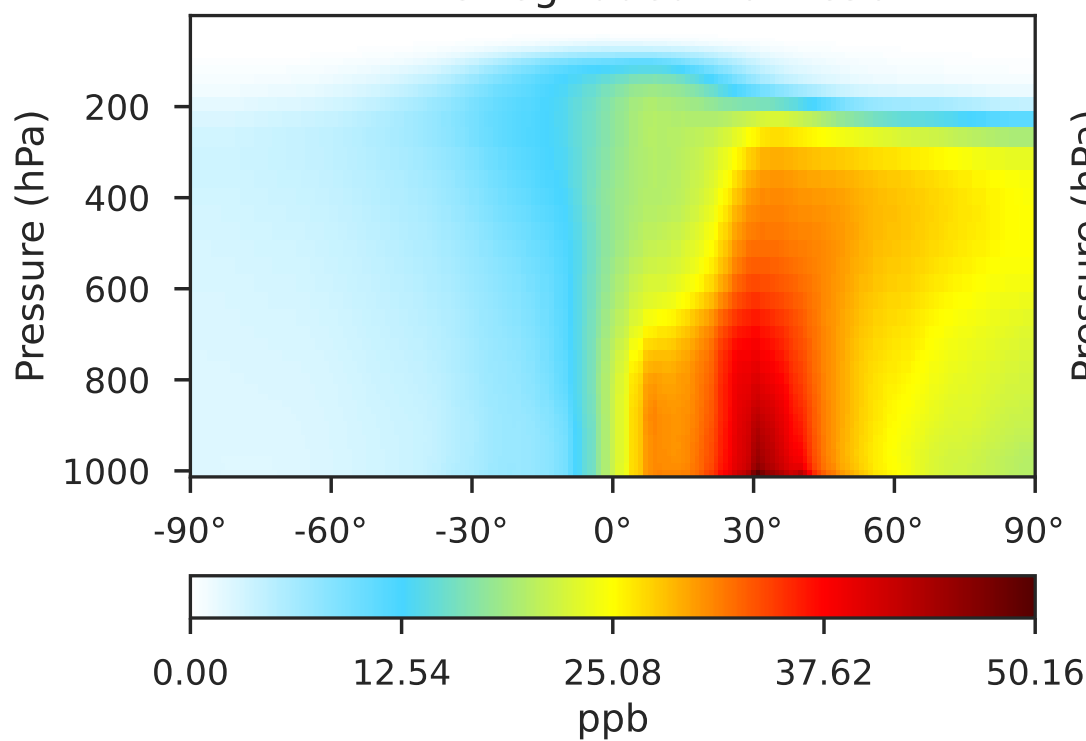


Ratio (1x1.25)  
Dev/Ref, Fixed Range

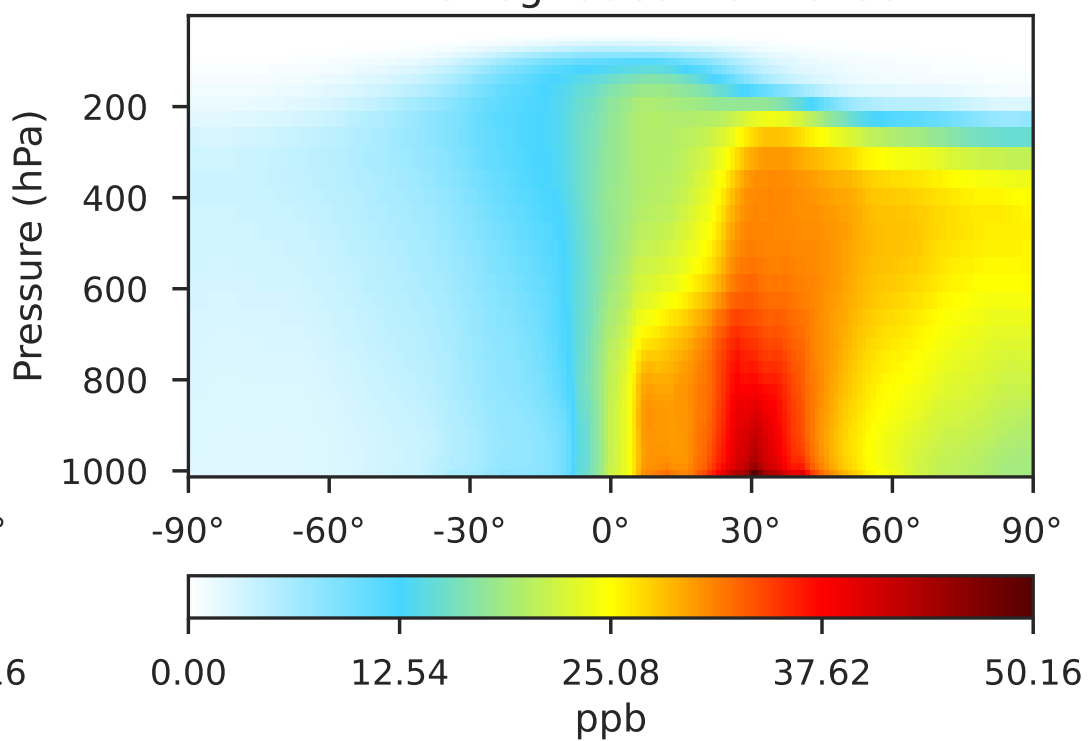


# SpeciesConcVV\_CO\_50, Zonal Mean (Apr2019)

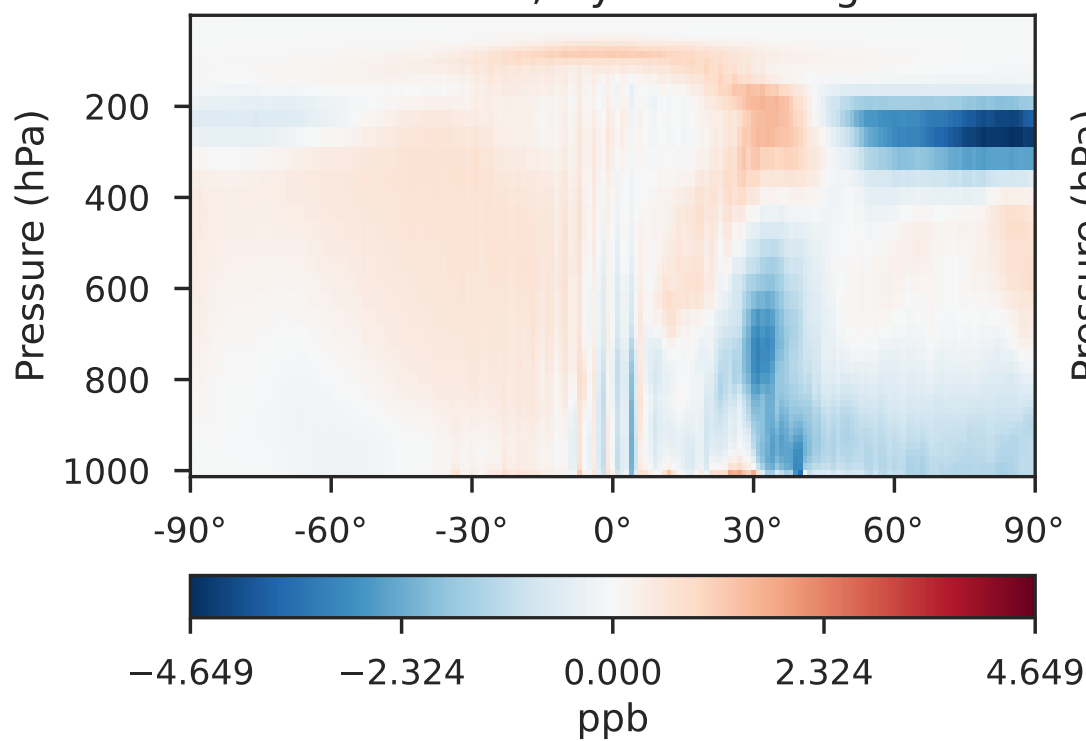
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



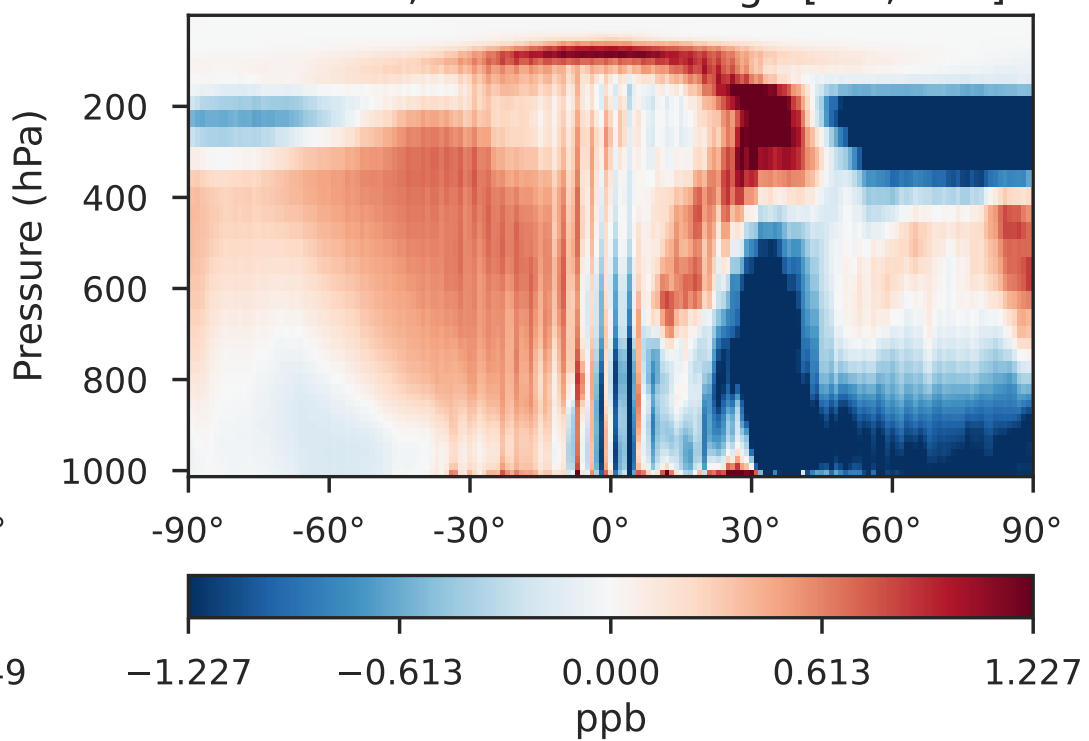
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



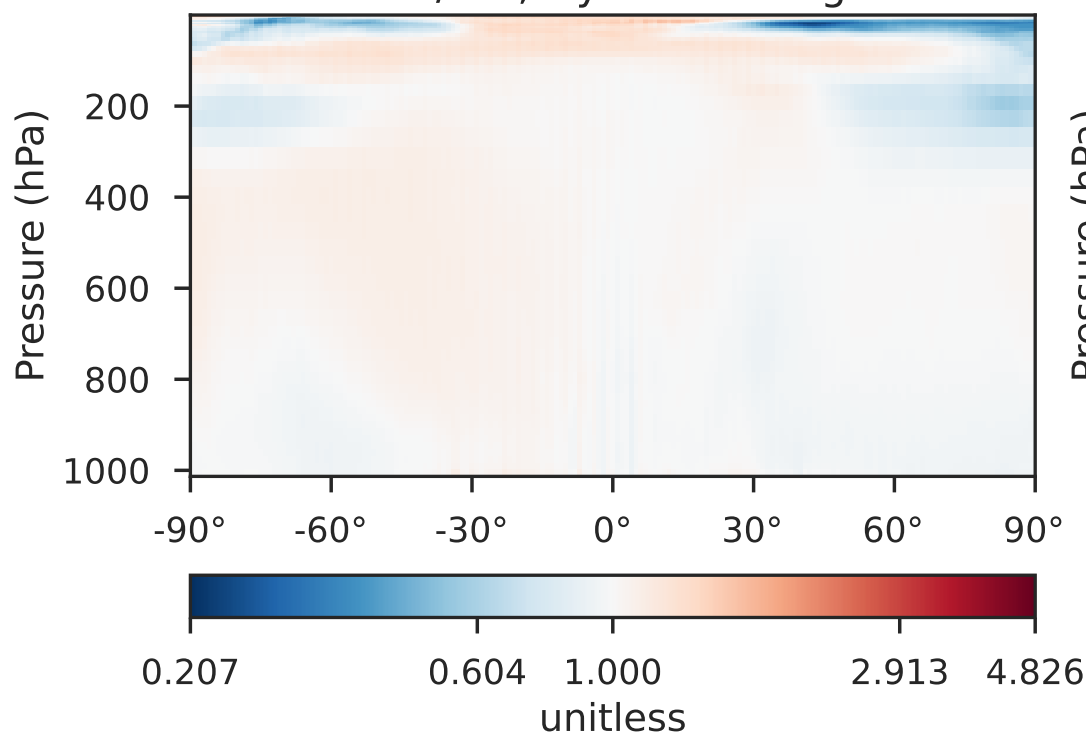
Difference (1x1.25)  
Dev - Ref, Dynamic Range



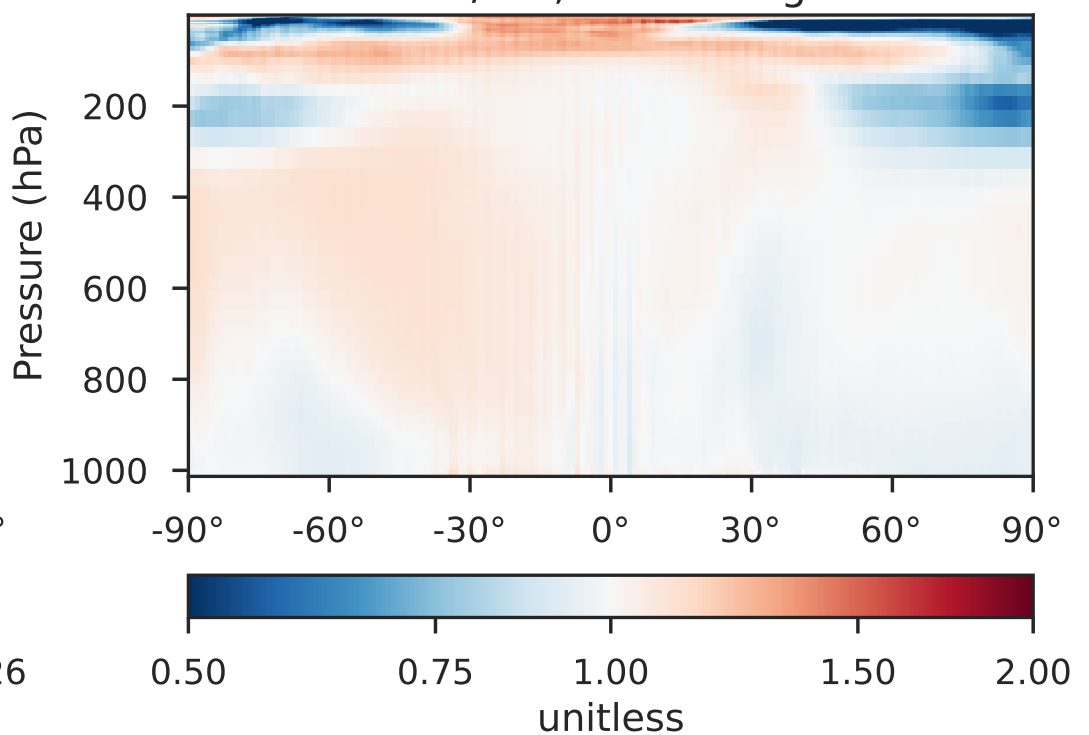
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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



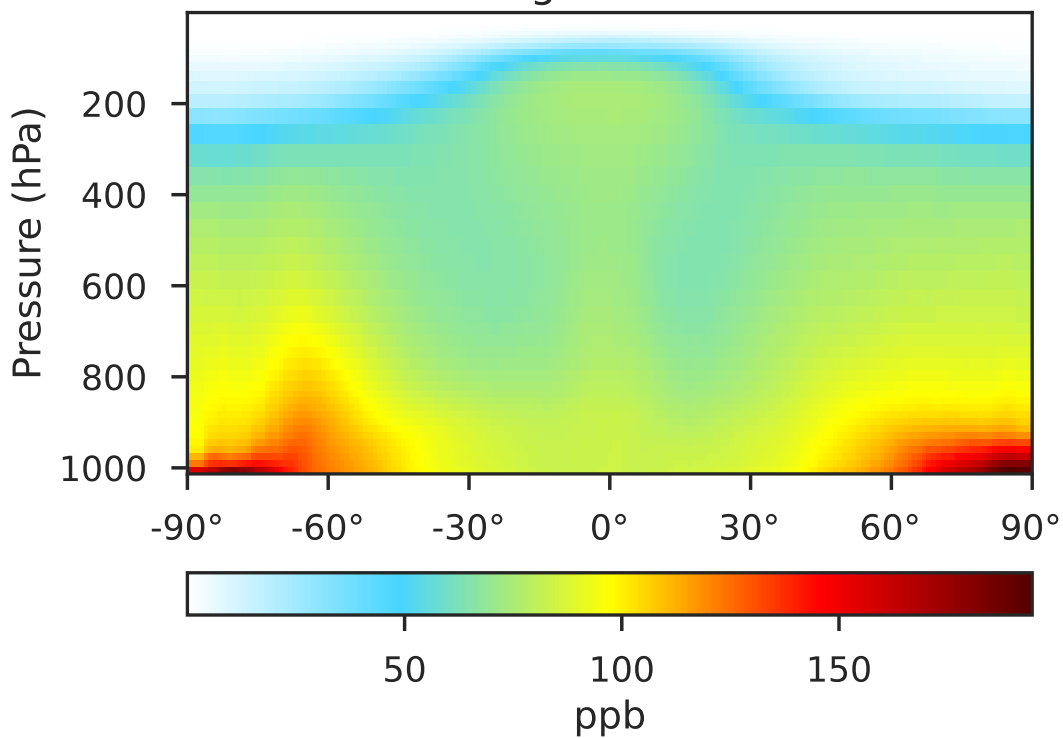
Ratio (1x1.25)  
Dev/Ref, Fixed Range



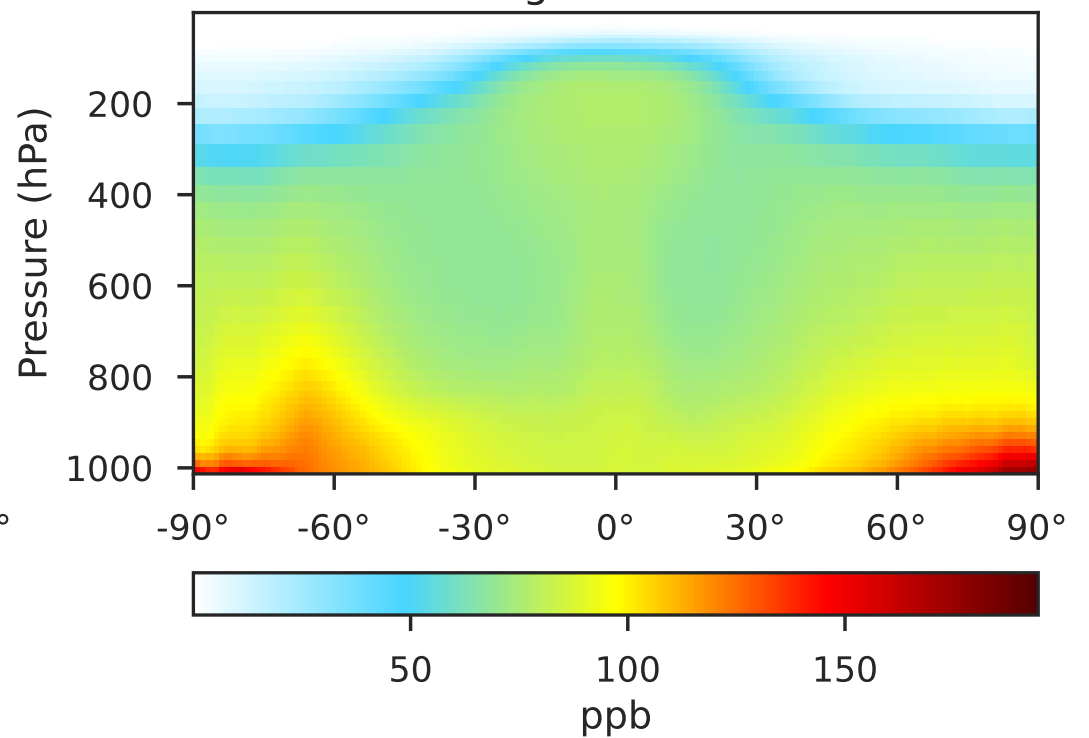


# SpeciesConcVV\_e90, Zonal Mean (Apr2019)

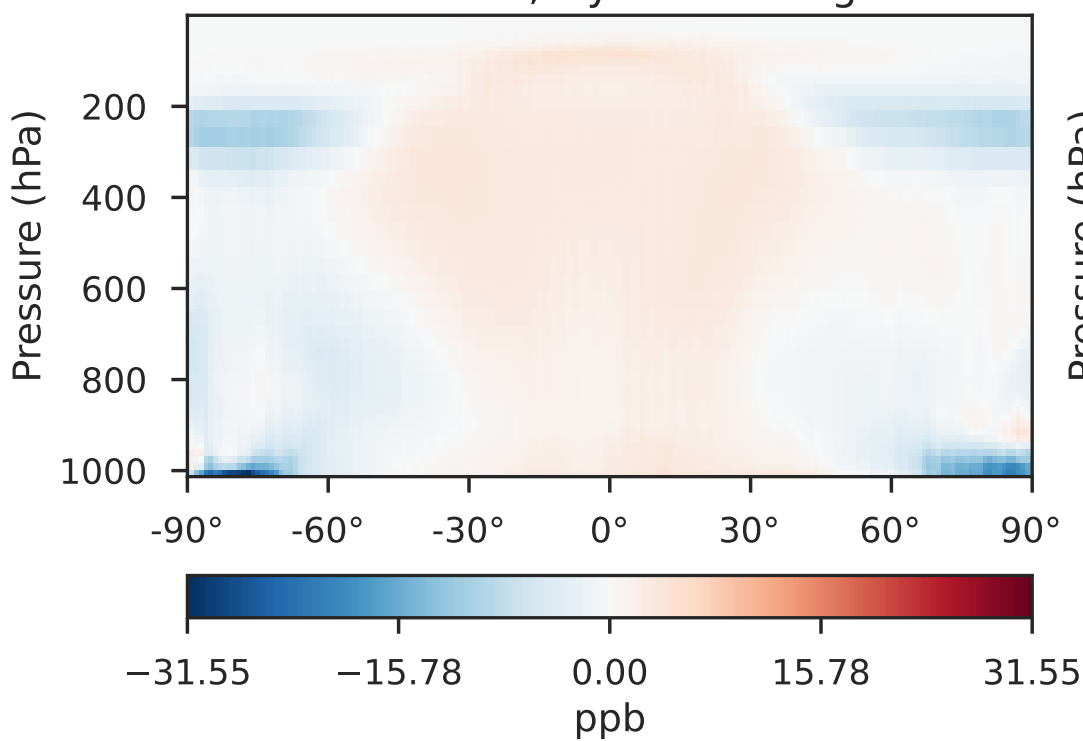
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



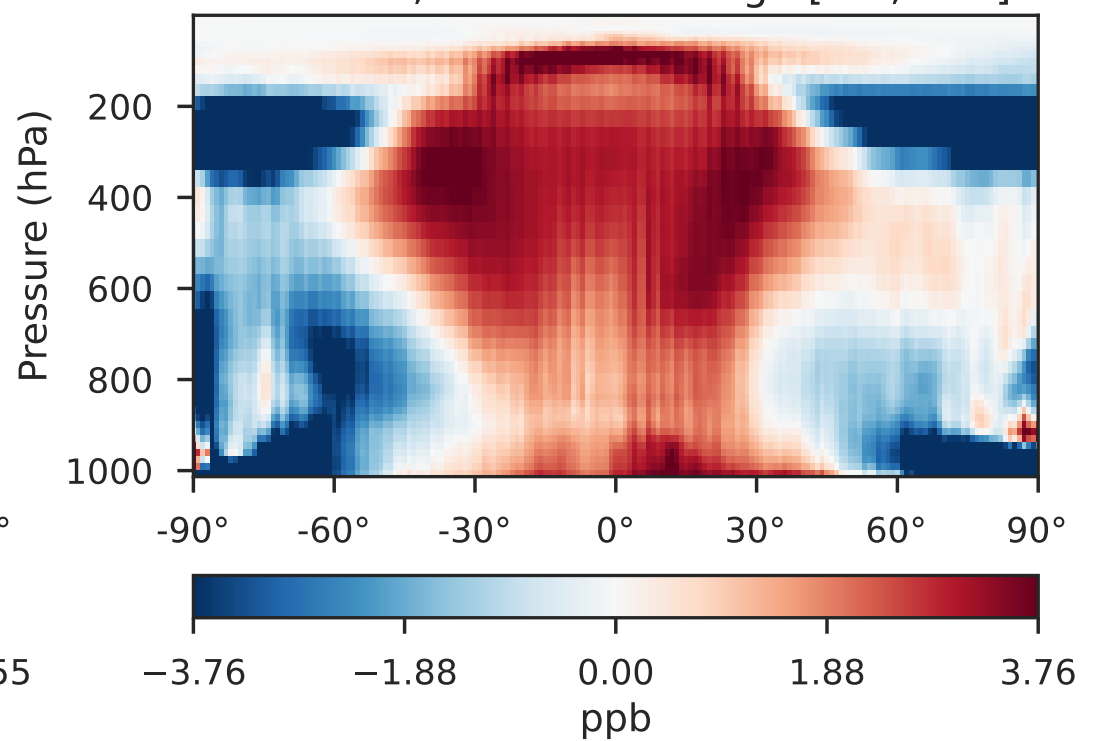
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



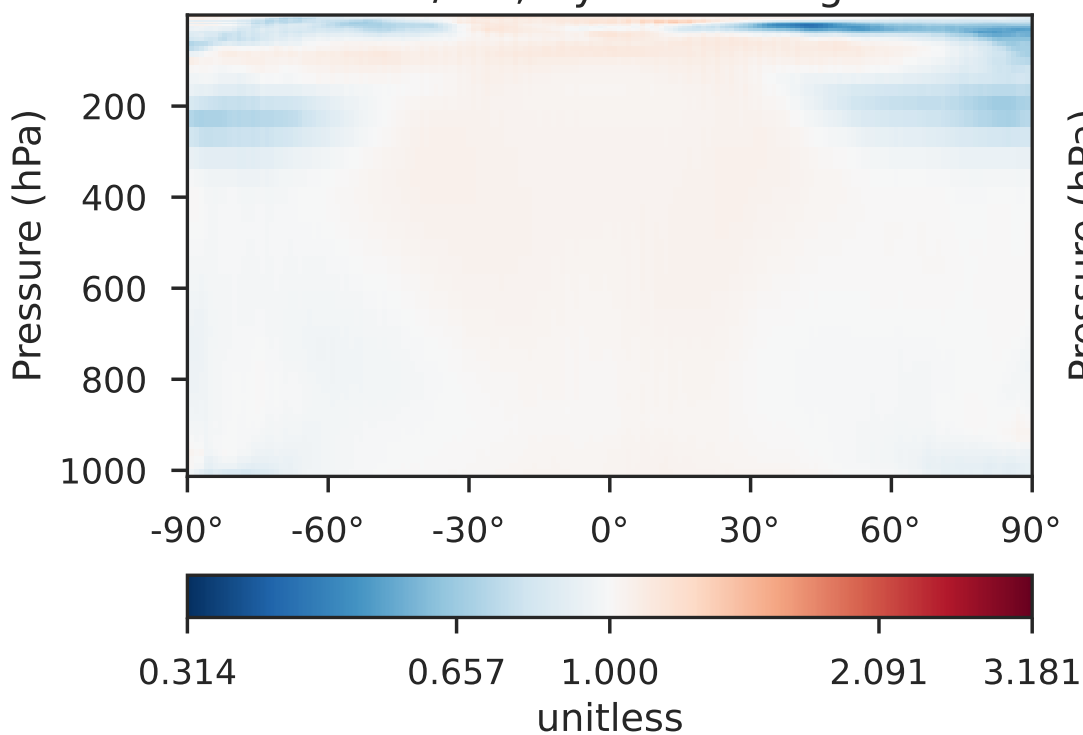
Difference (1x1.25)  
Dev - Ref, Dynamic Range



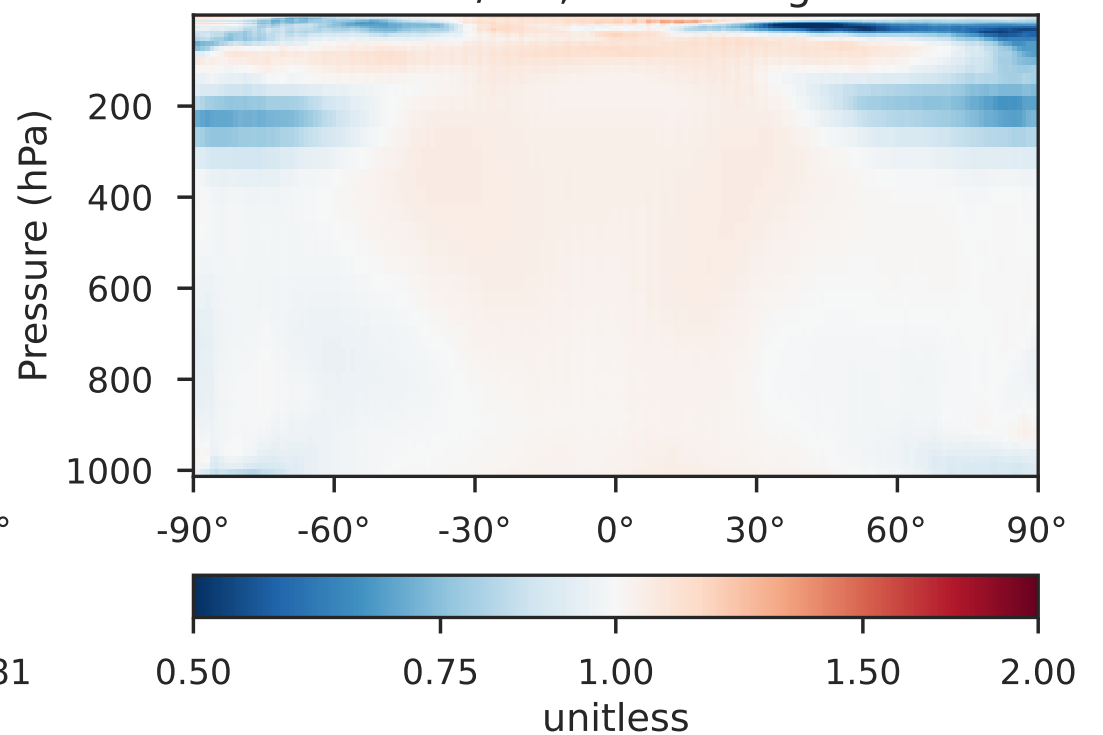
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

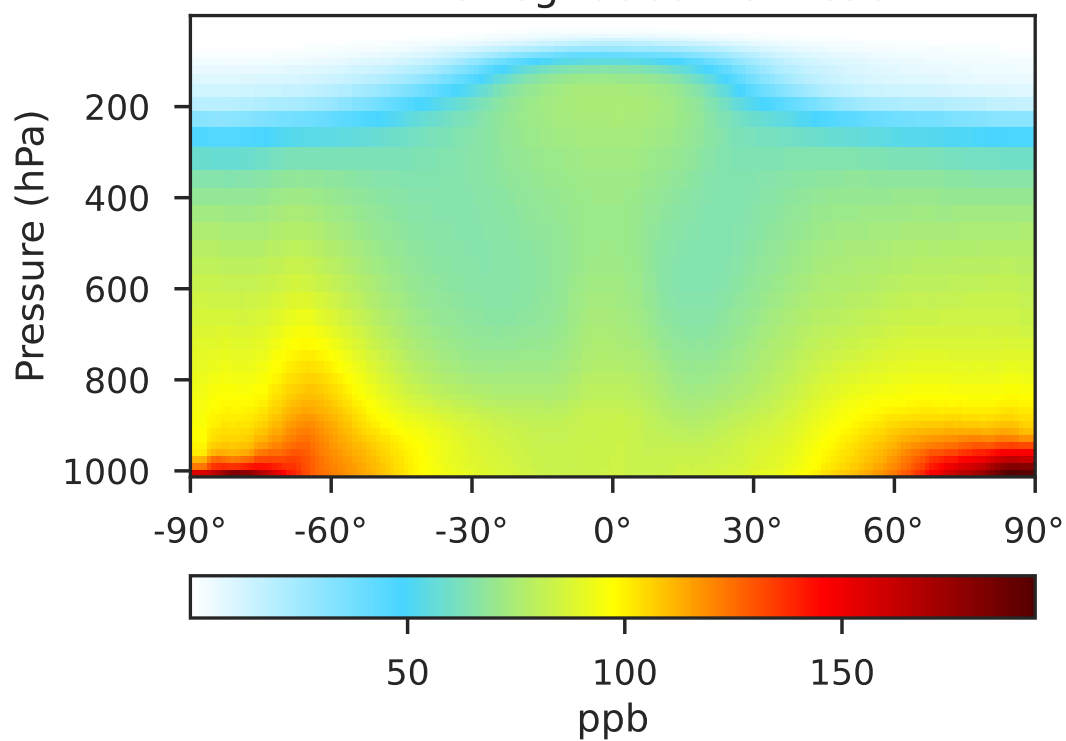


Ratio (1x1.25)  
Dev/Ref, Fixed Range

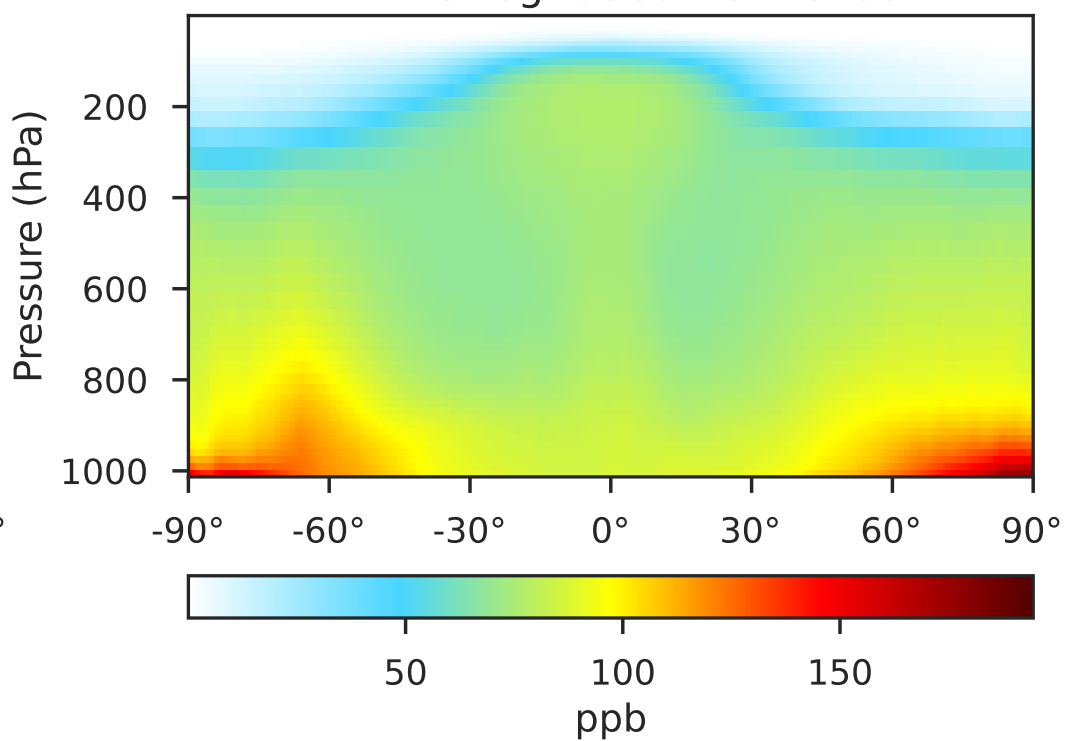


# SpeciesConcVV\_e90\_n, Zonal Mean (Apr2019)

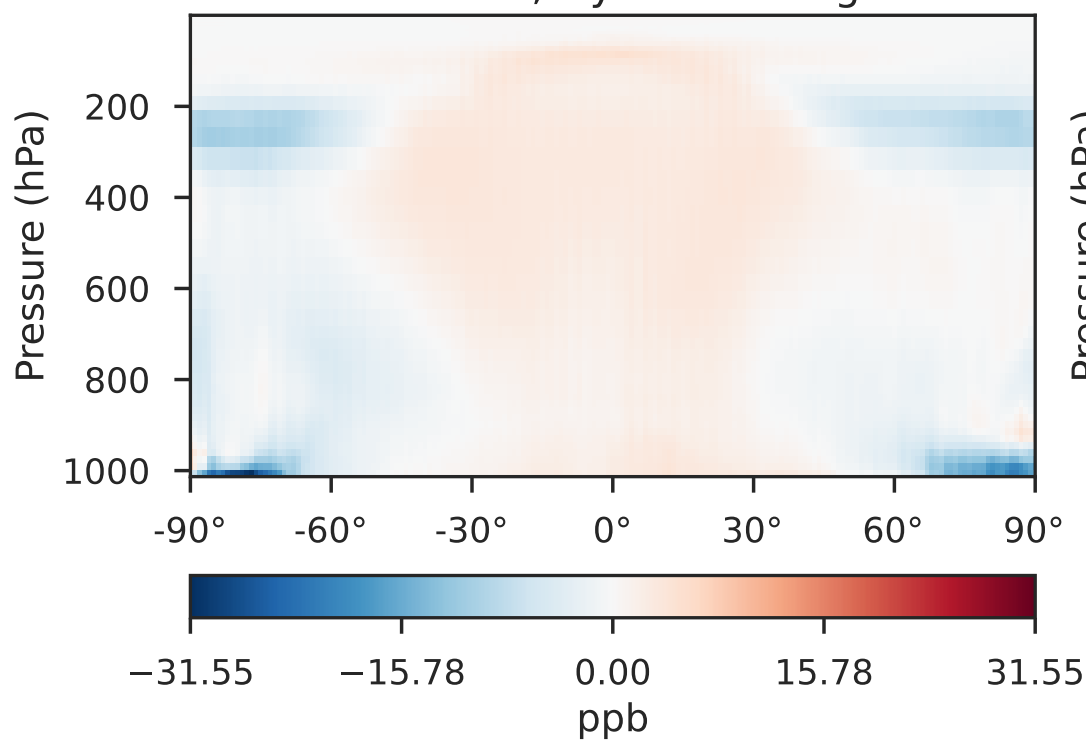
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



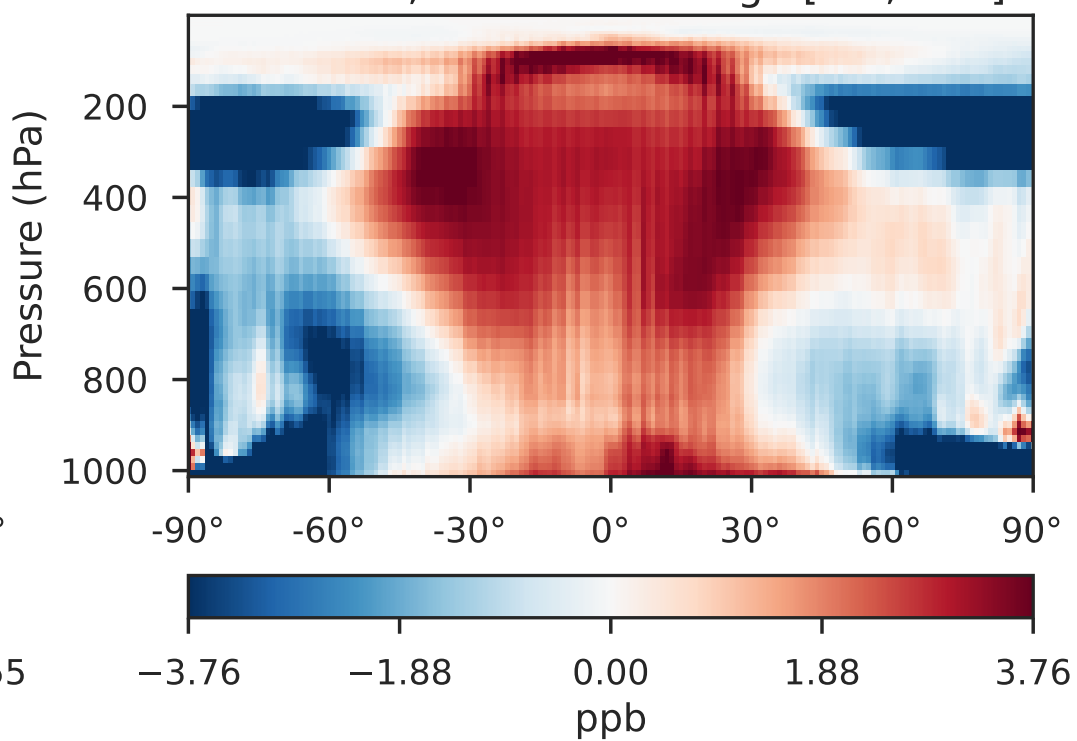
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



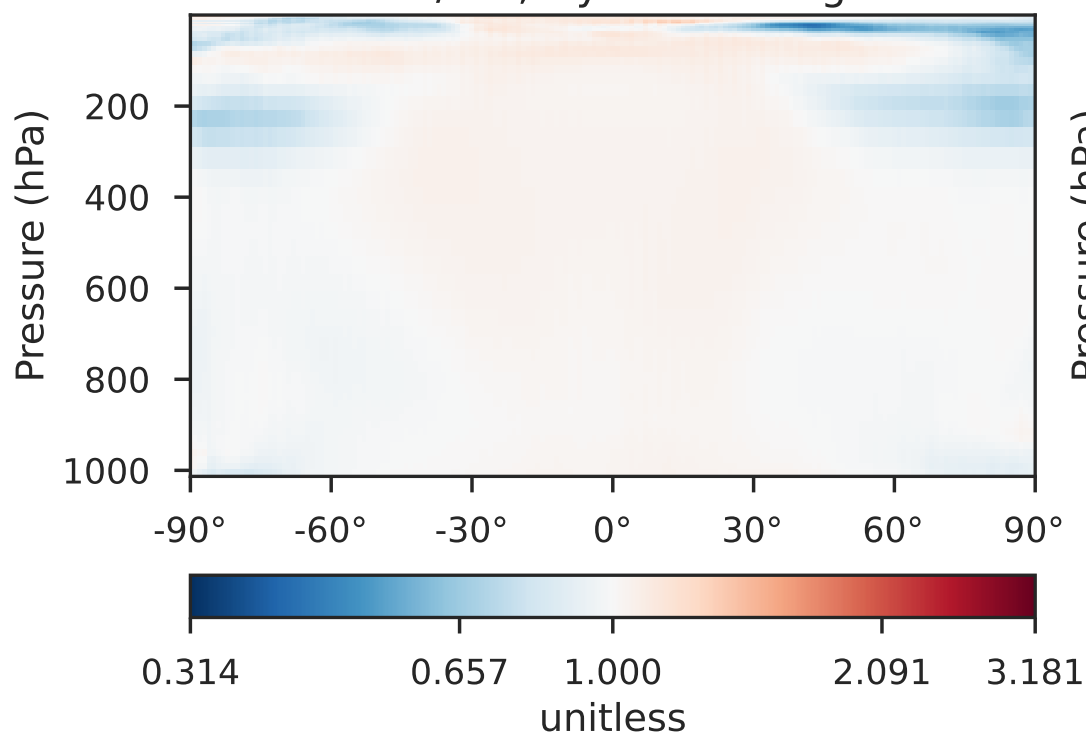
Difference (1x1.25)  
Dev - Ref, Dynamic Range



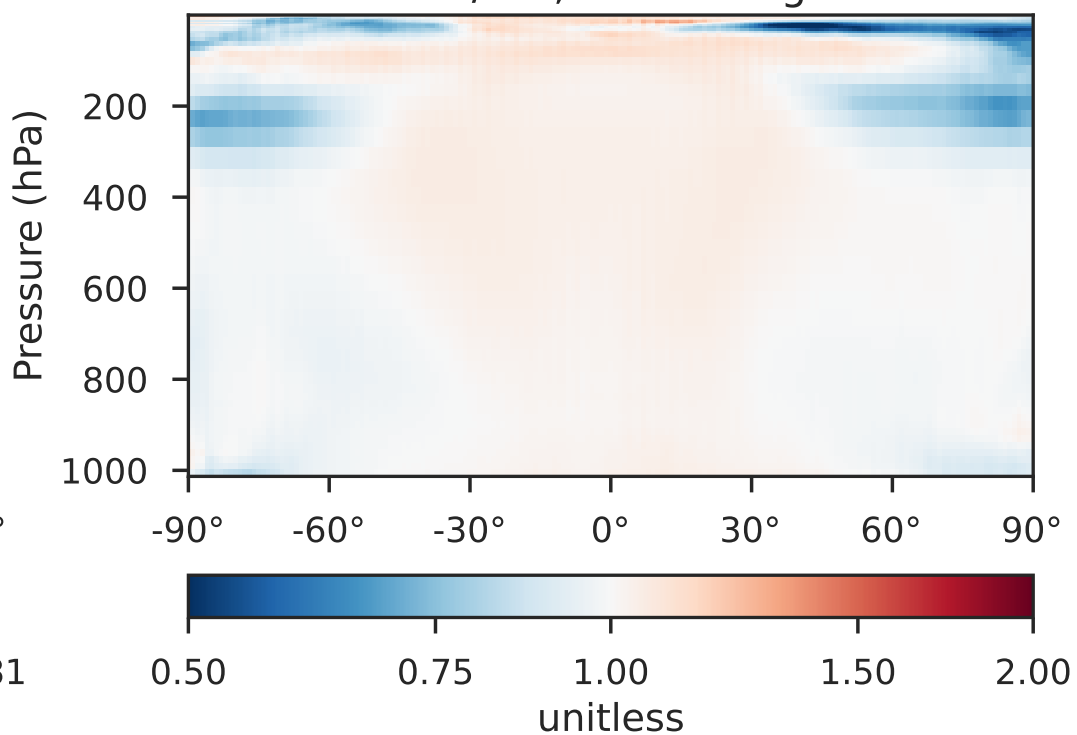
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

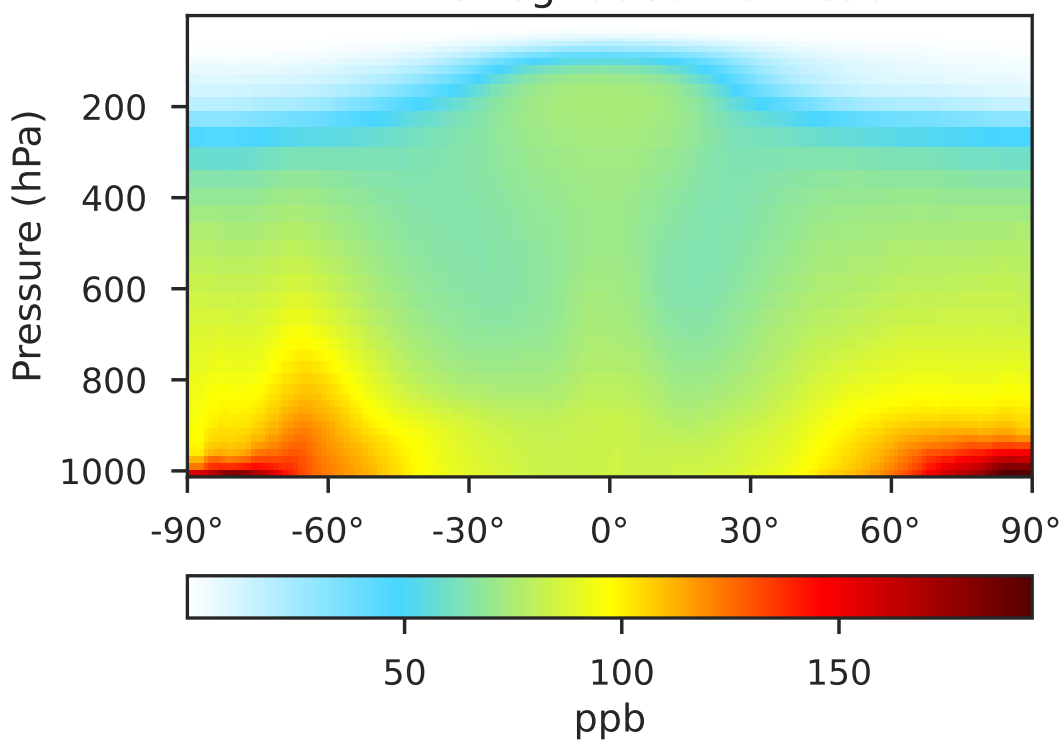


Ratio (1x1.25)  
Dev/Ref, Fixed Range

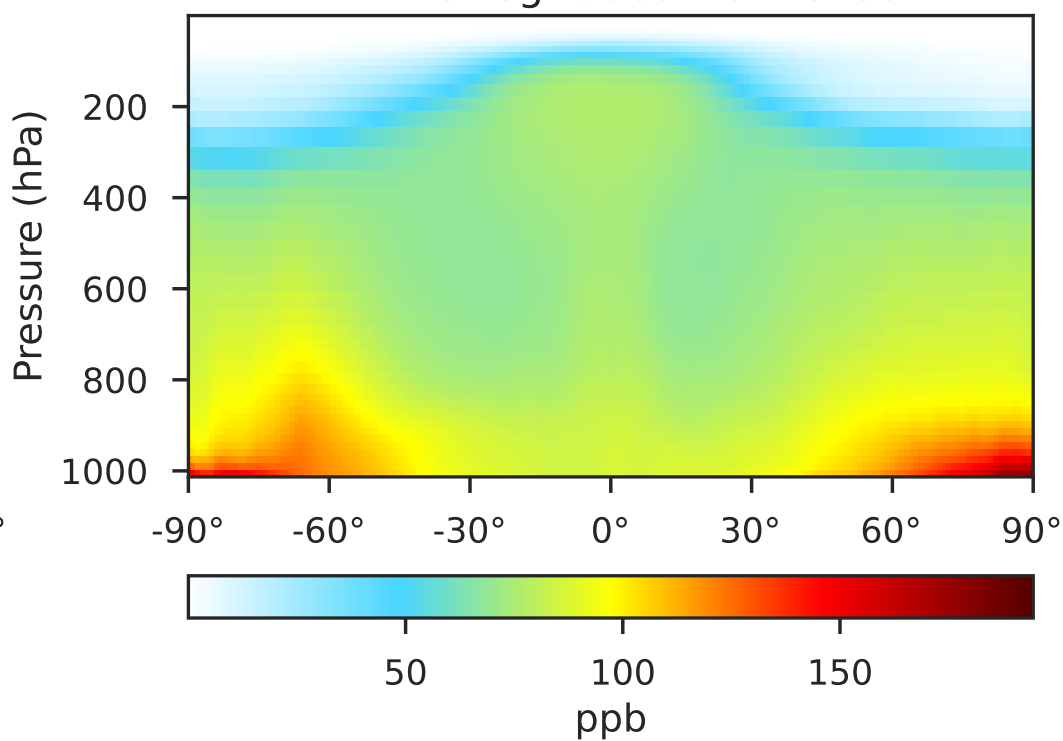


# SpeciesConcVV\_e90\_s, Zonal Mean (Apr2019)

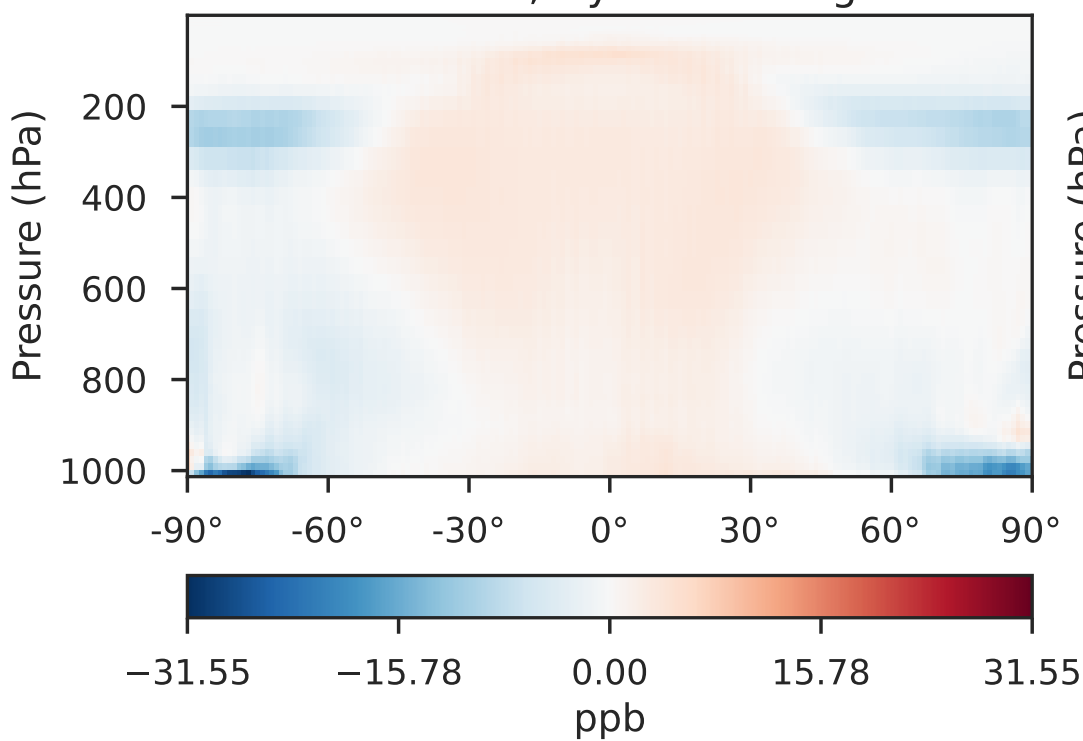
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regrided from c30



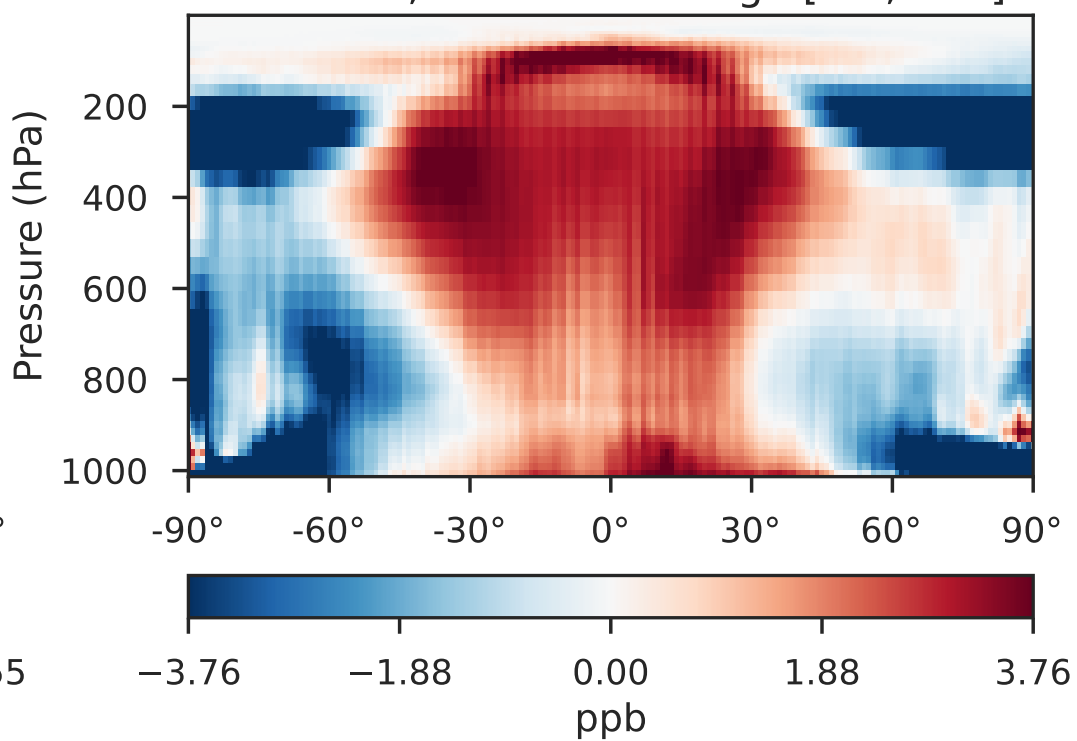
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regrided from c180



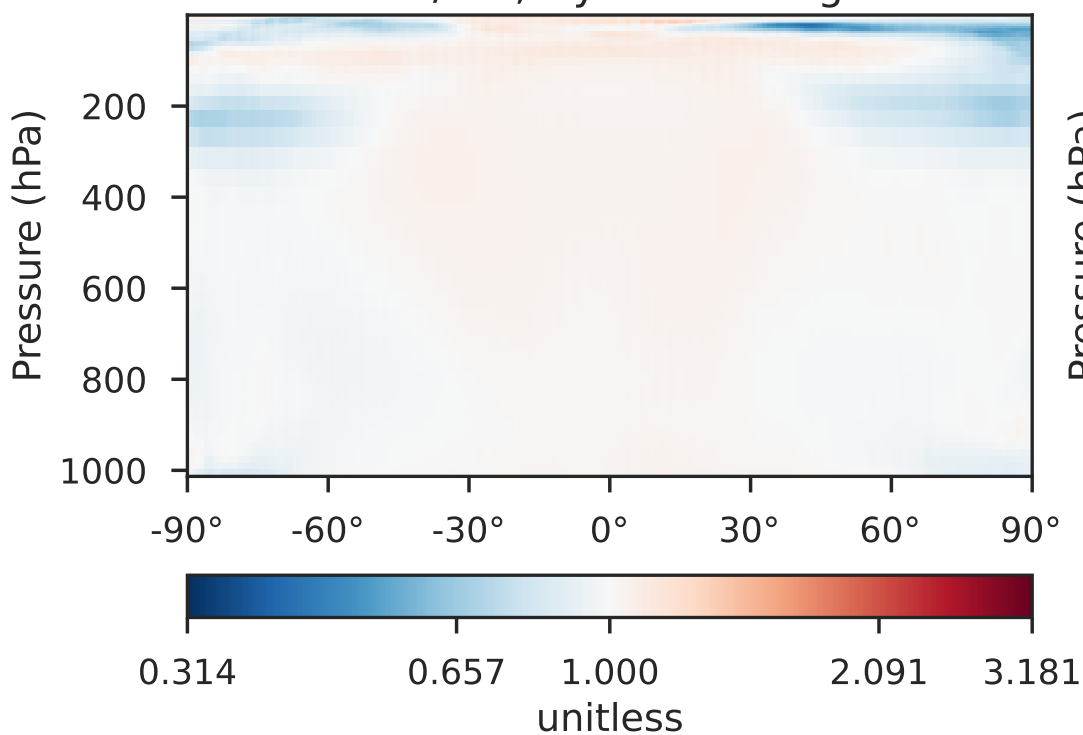
Difference (1x1.25)  
Dev - Ref, Dynamic Range



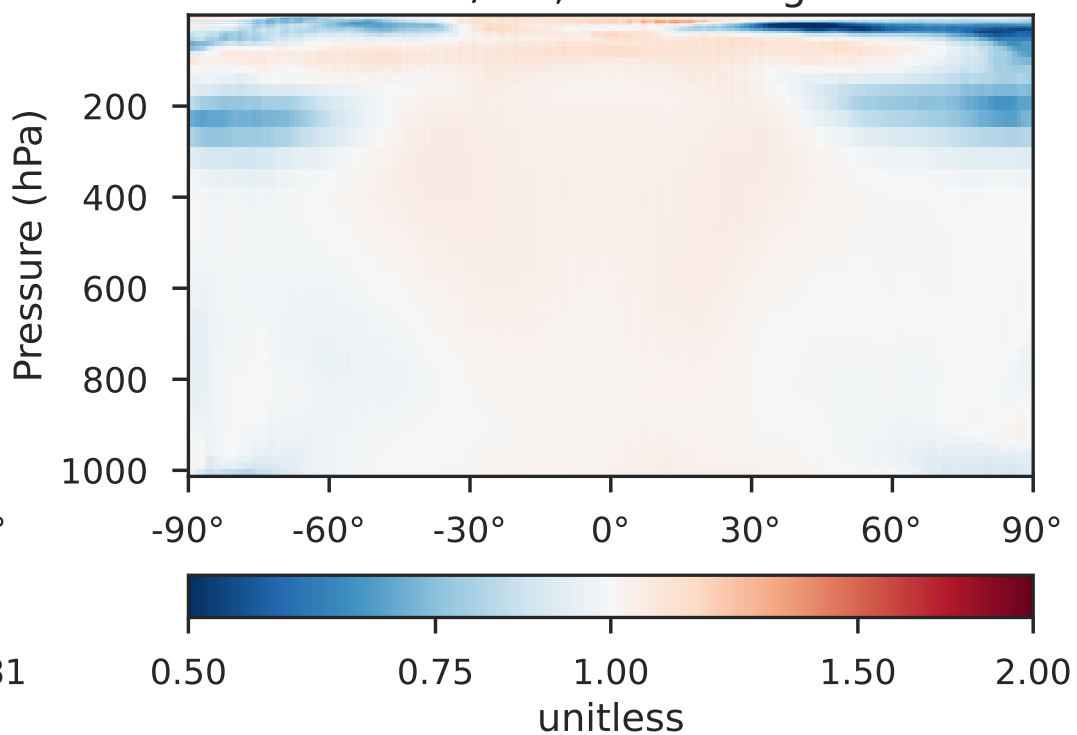
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

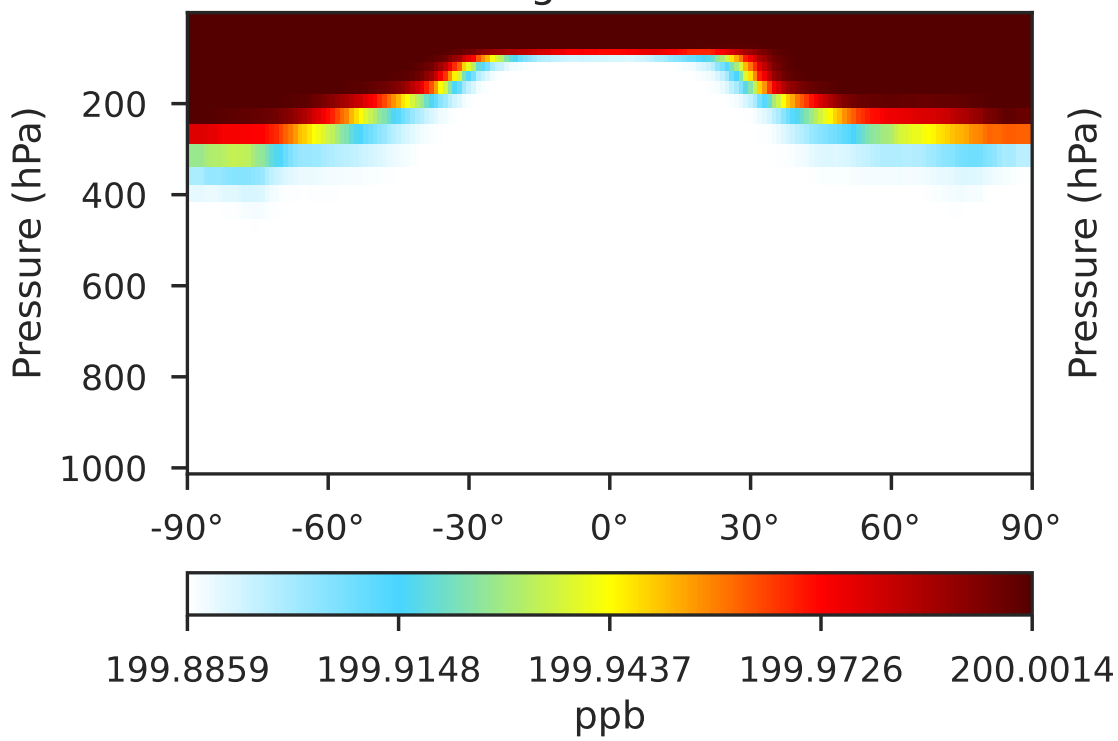


Ratio (1x1.25)  
Dev/Ref, Fixed Range

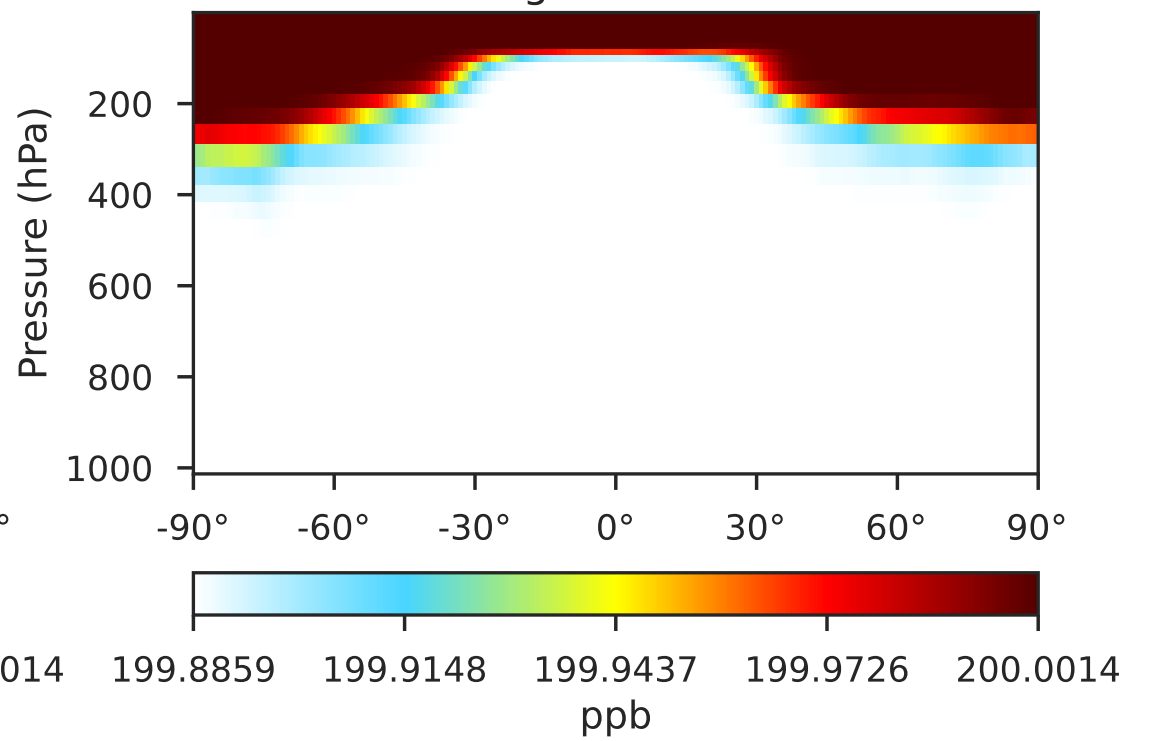


# SpeciesConcVV\_st80\_25, Zonal Mean (Apr2019)

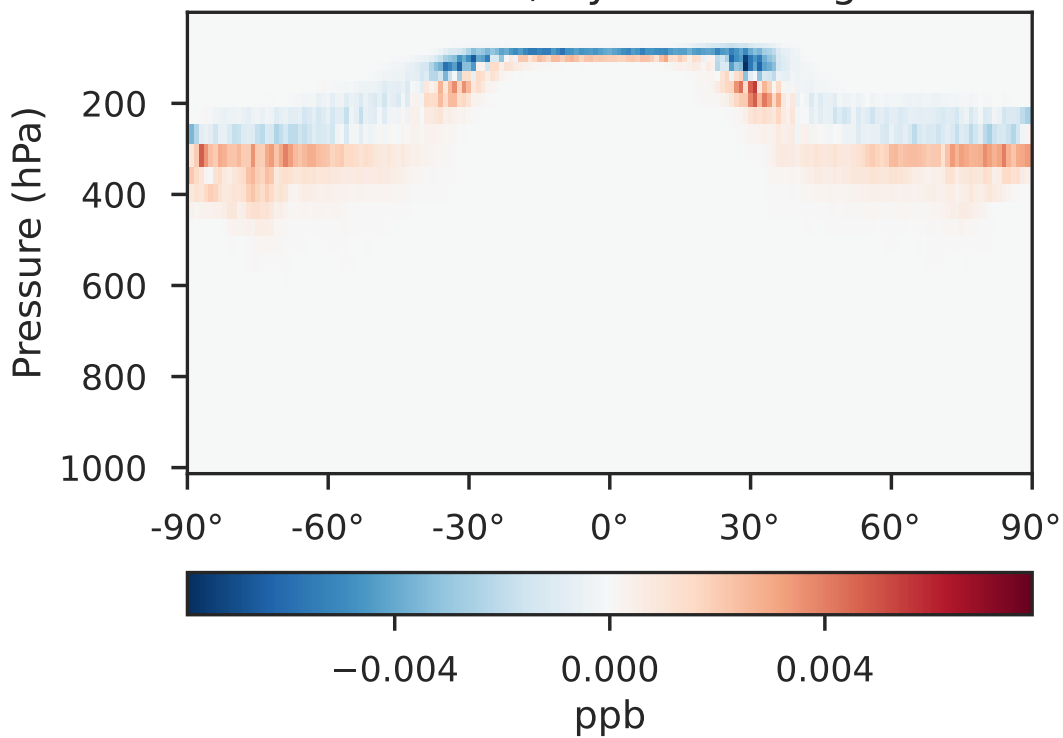
GCHP 14.2.2 using wind (c30) (Ref)  
1x1.25 regridded from c30



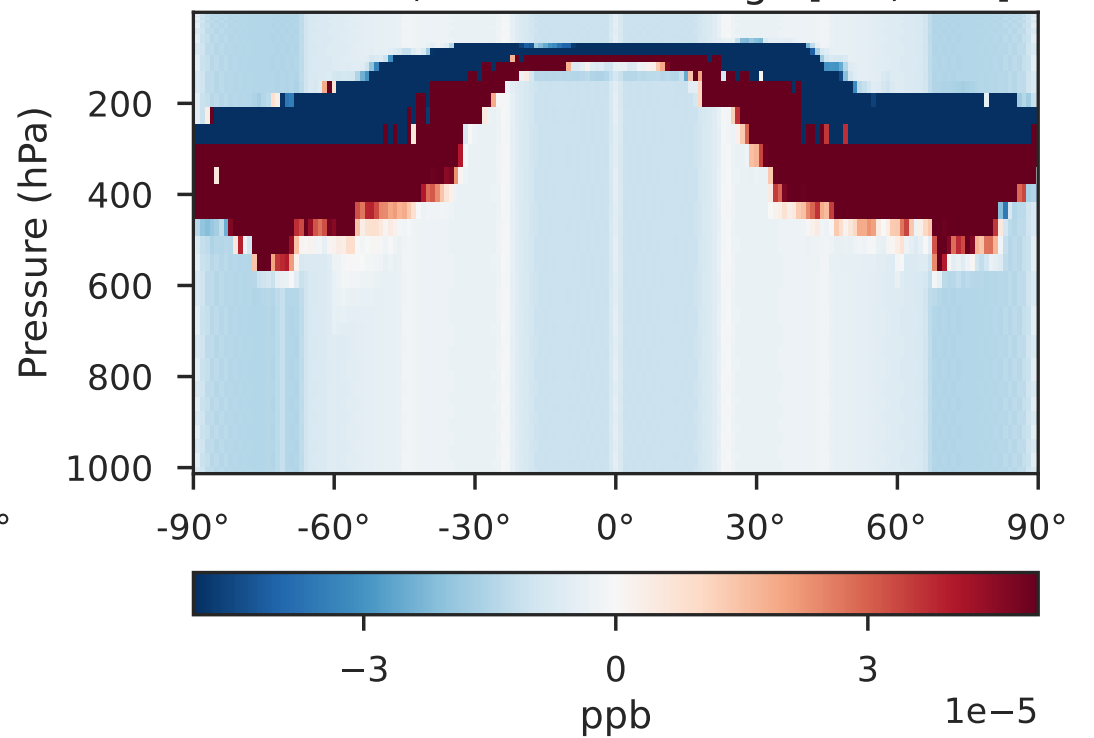
GCHP 14.2.2 using wind (c180) (Dev)  
1x1.25 regridded from c180



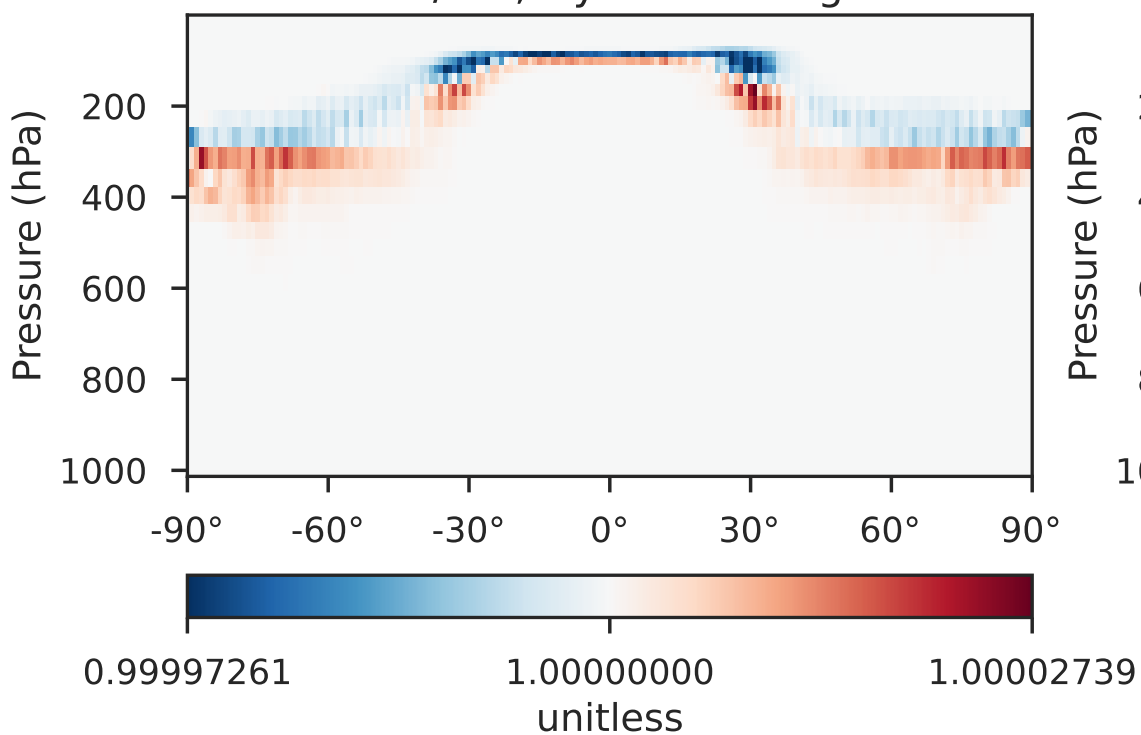
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



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



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

