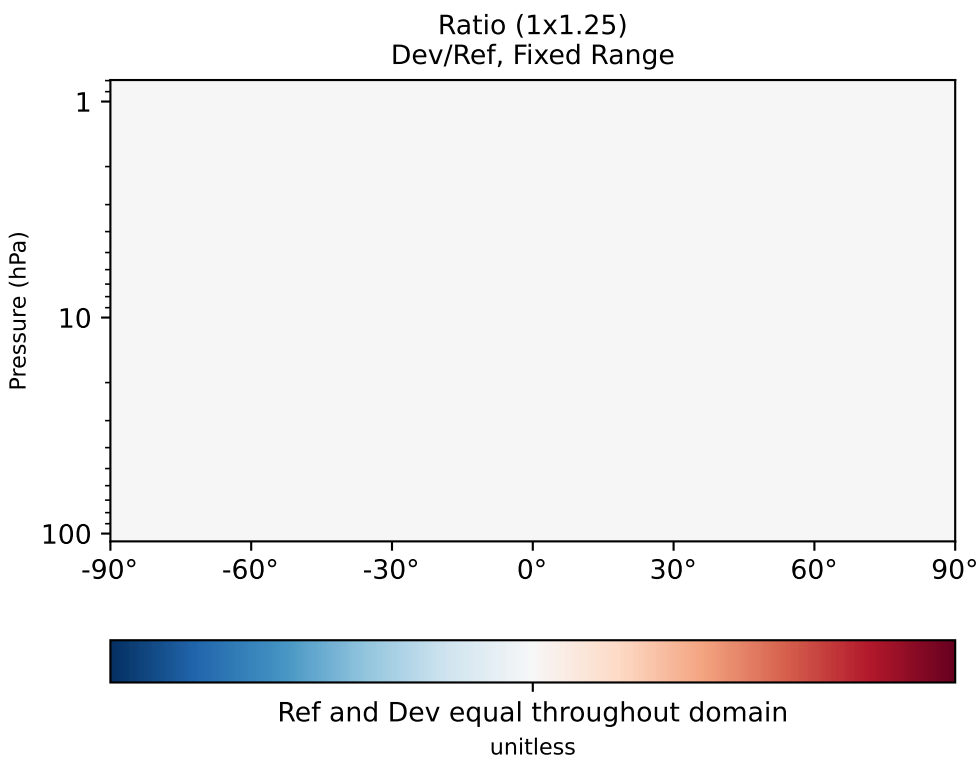
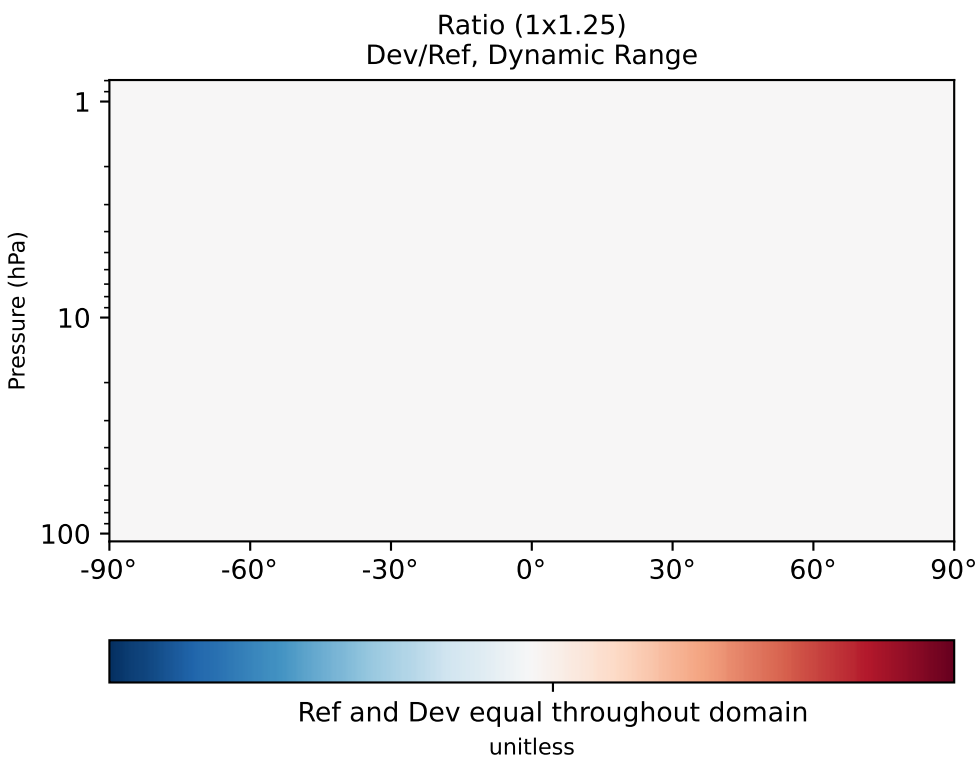
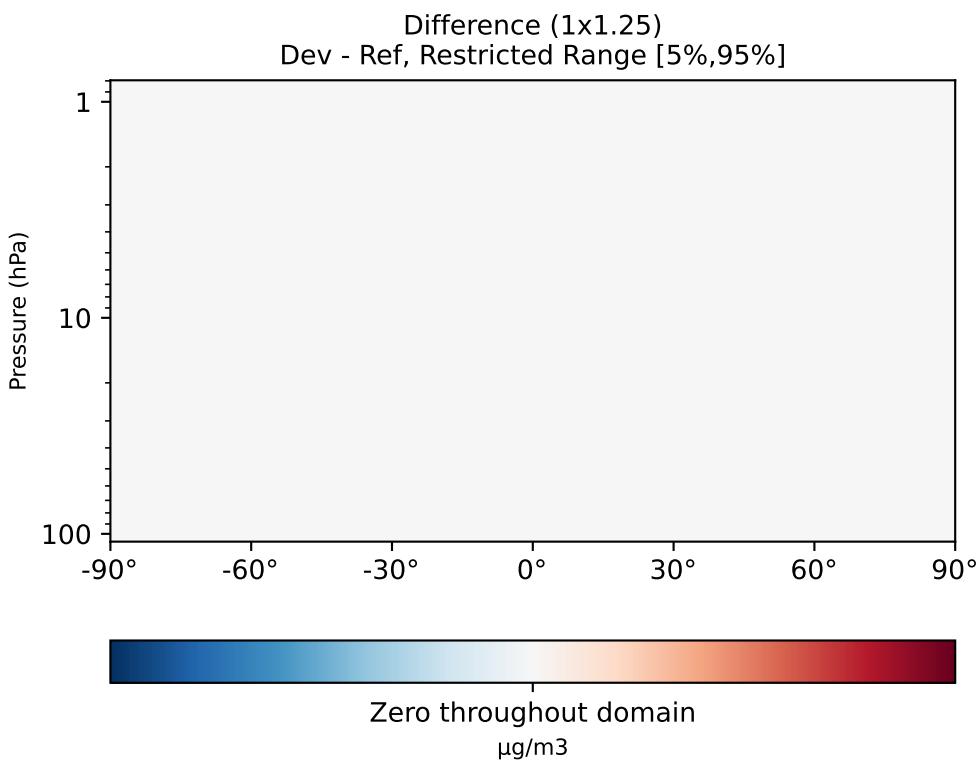
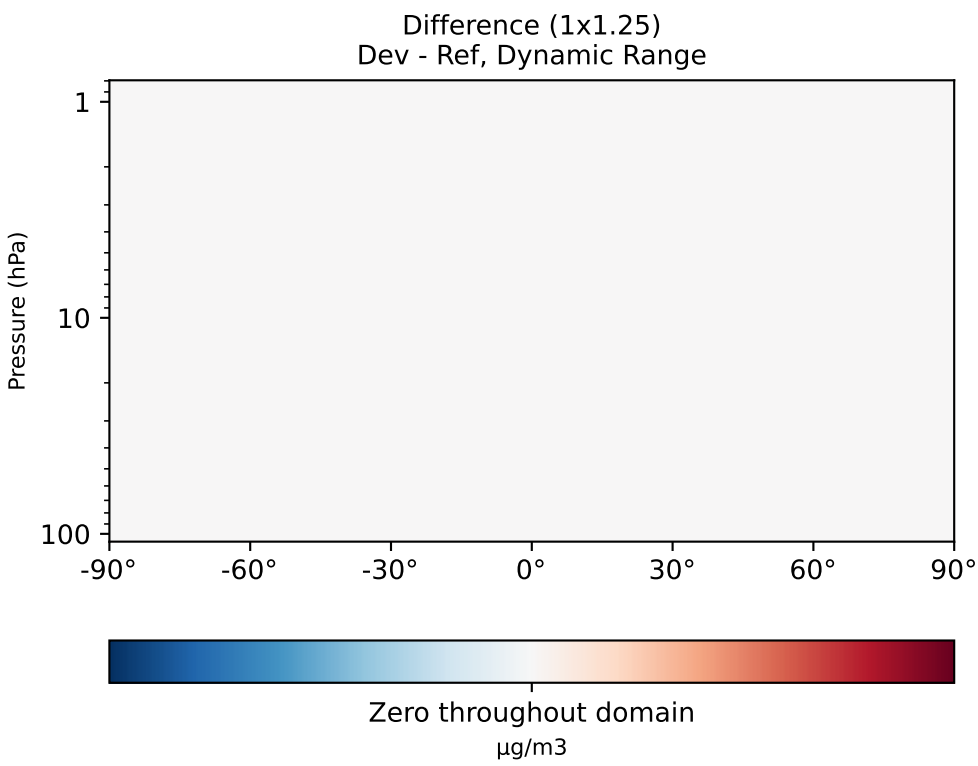
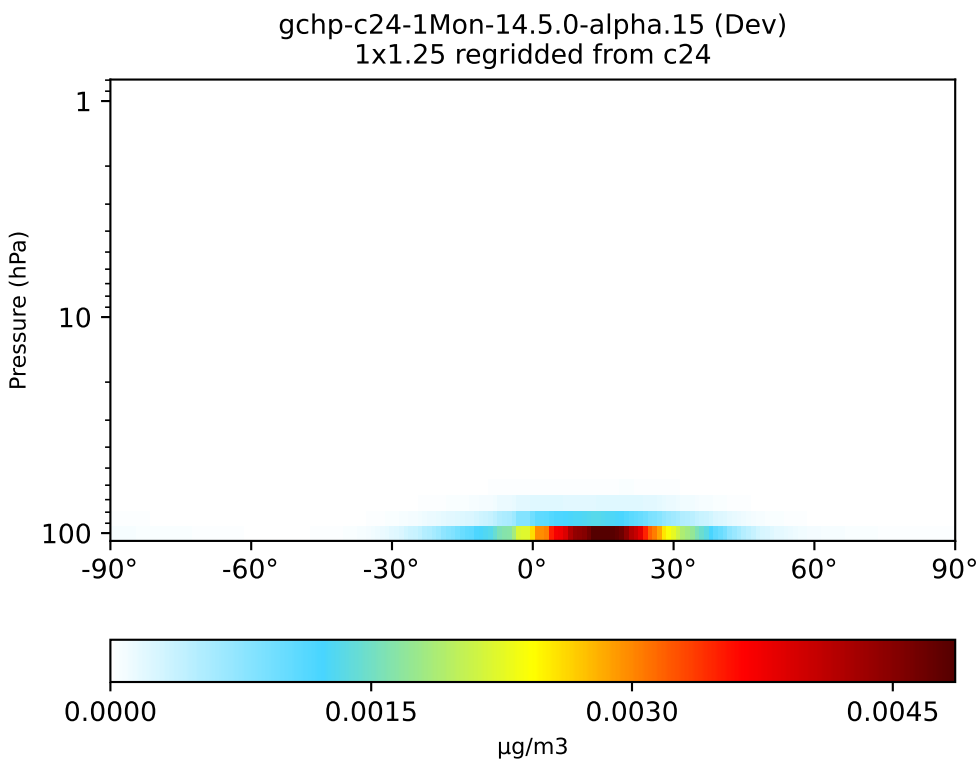
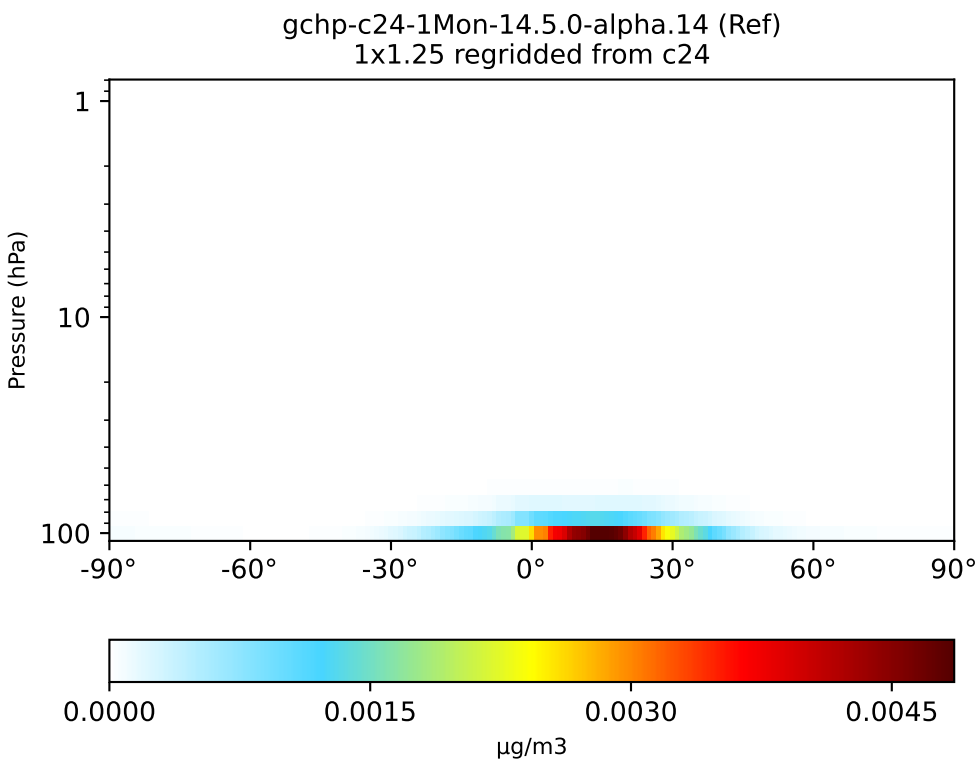
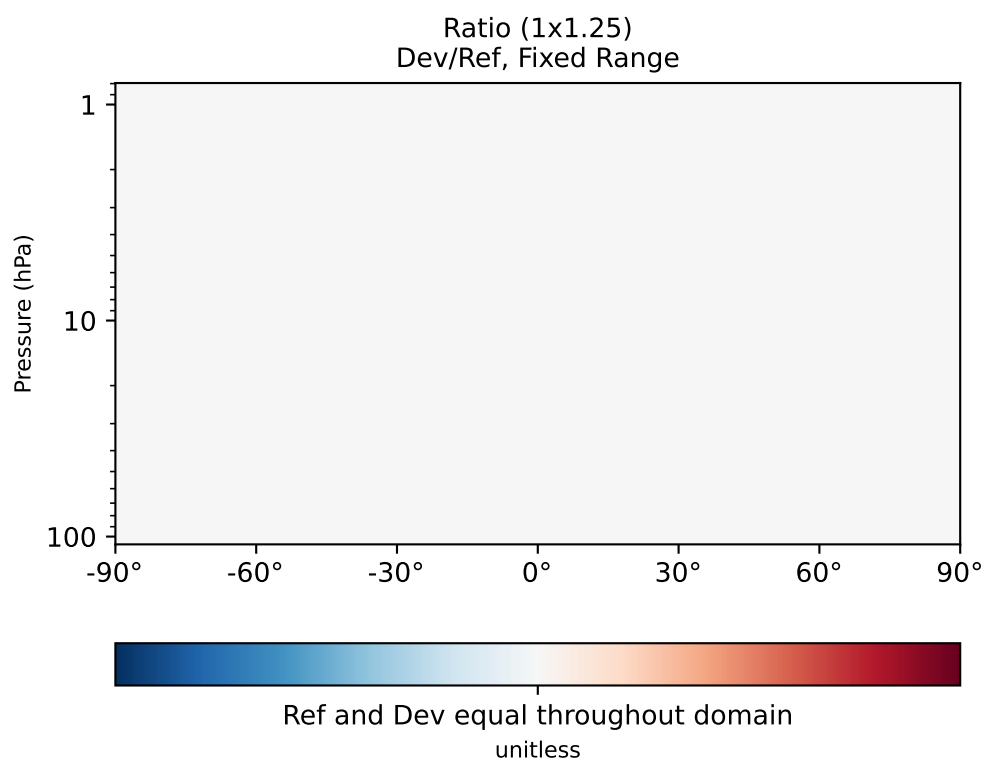
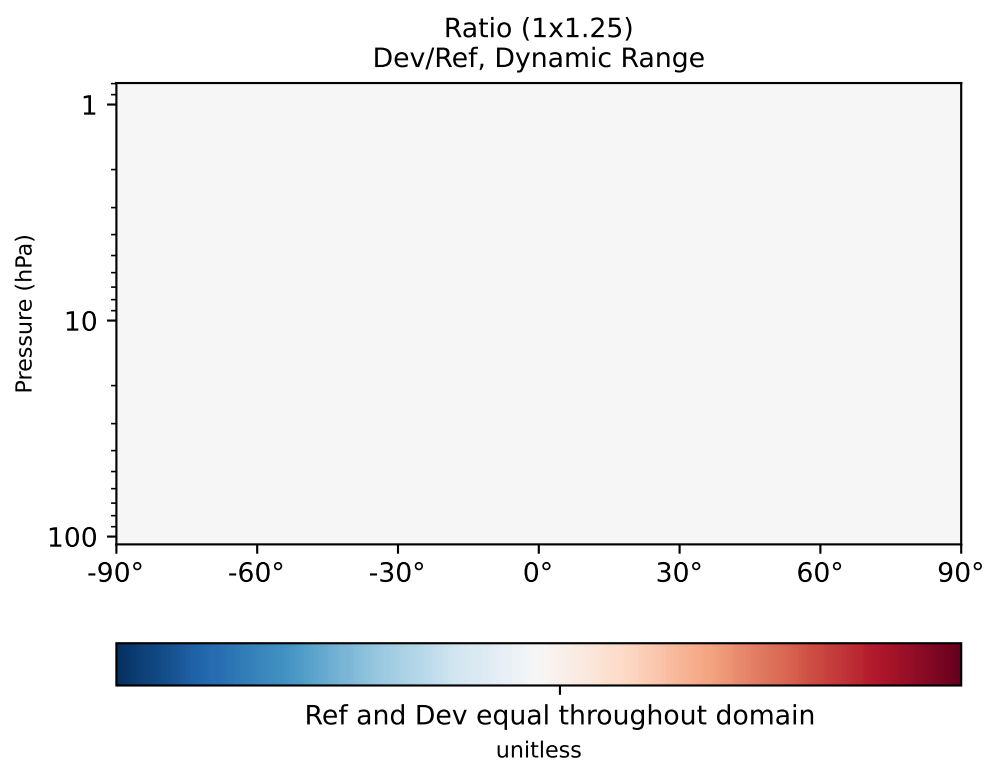
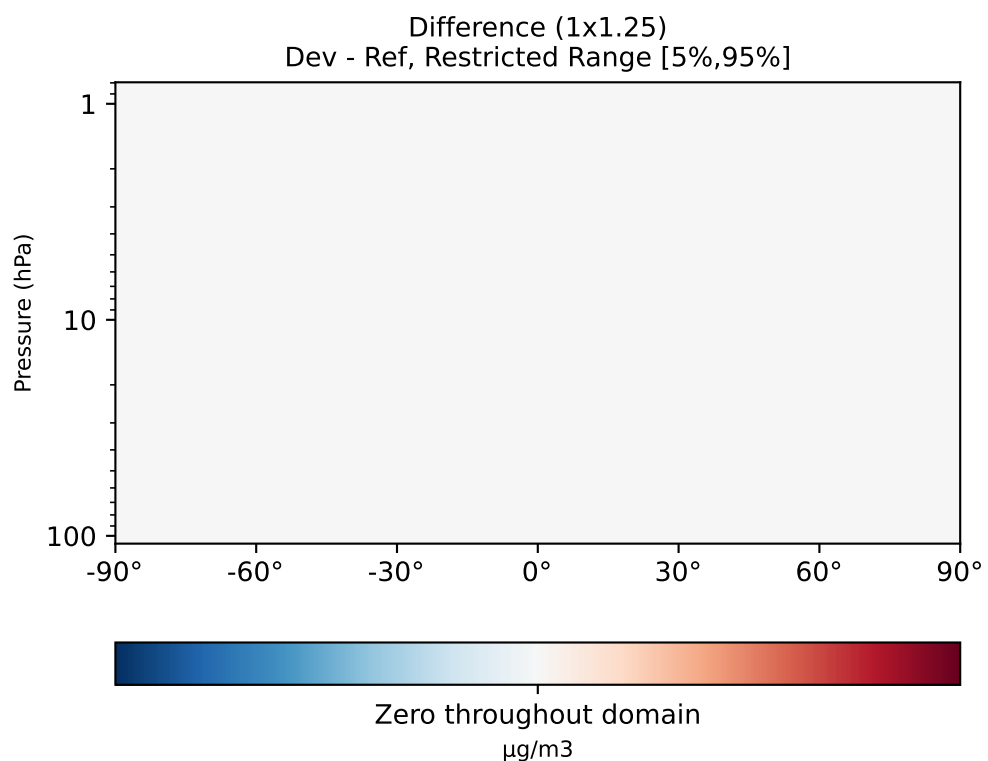
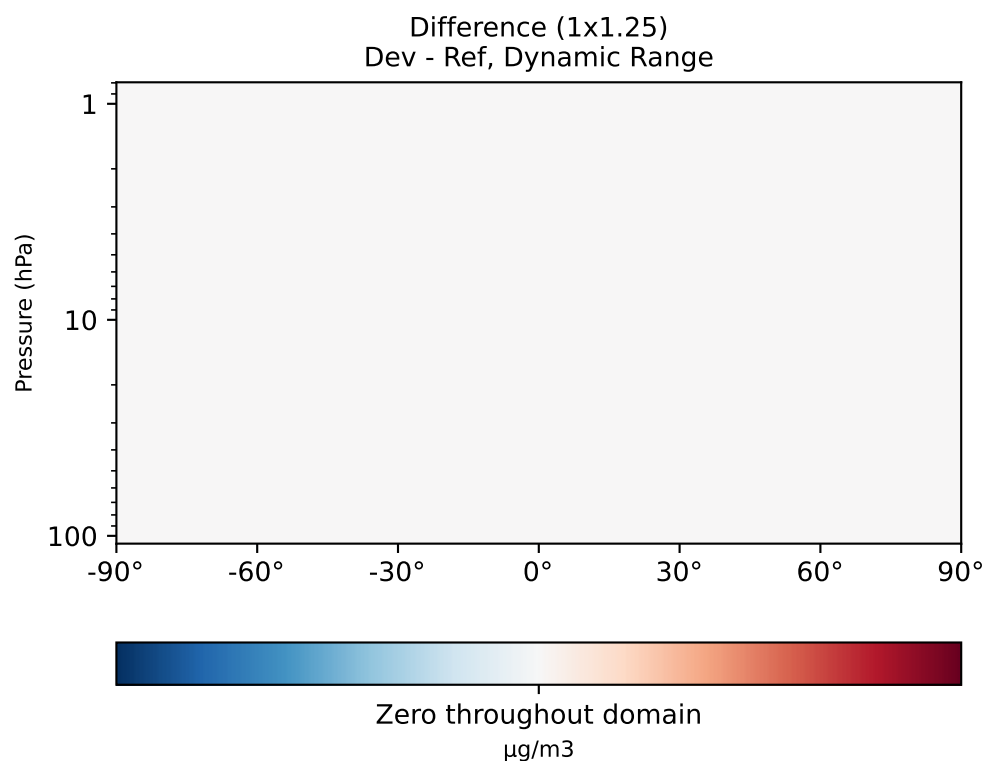
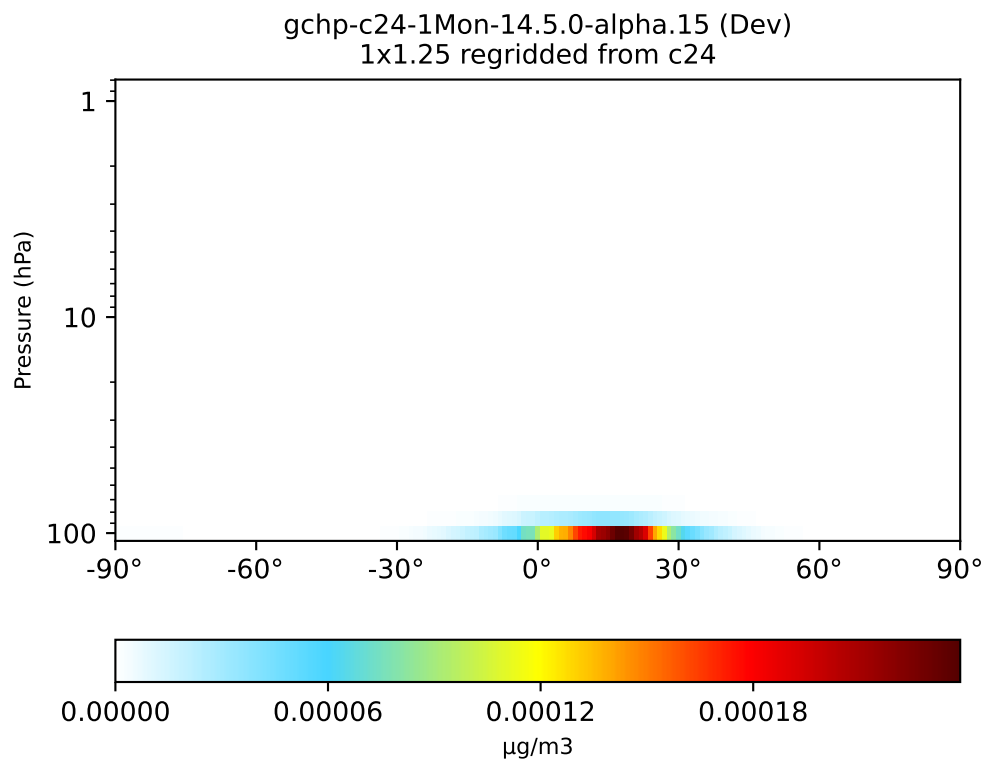
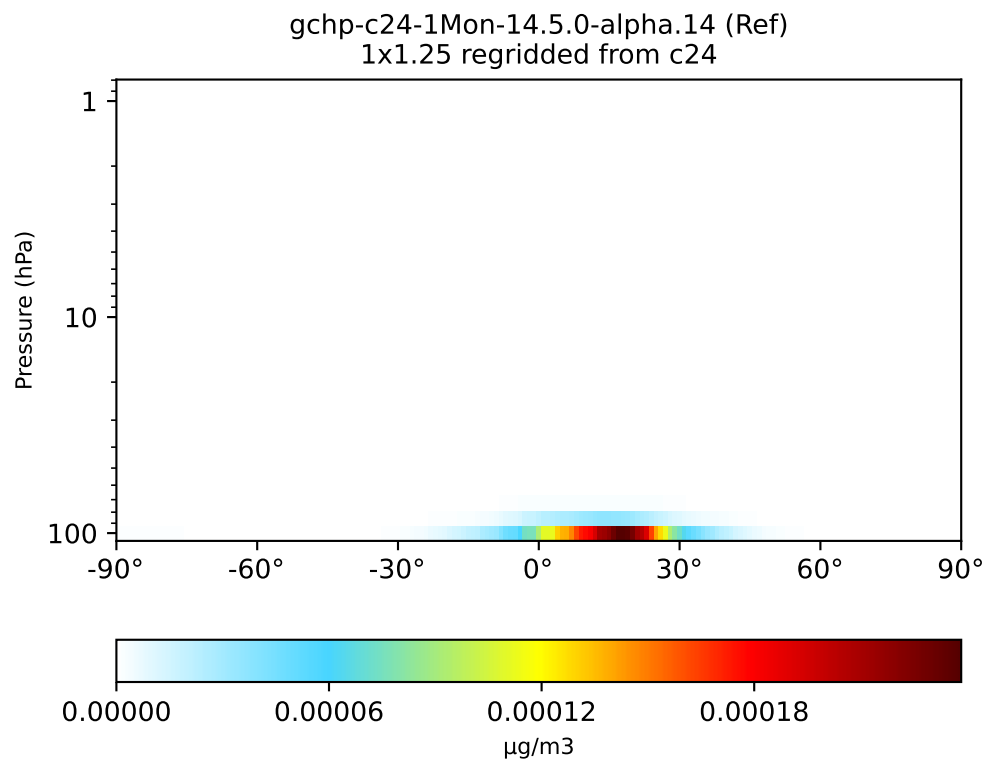


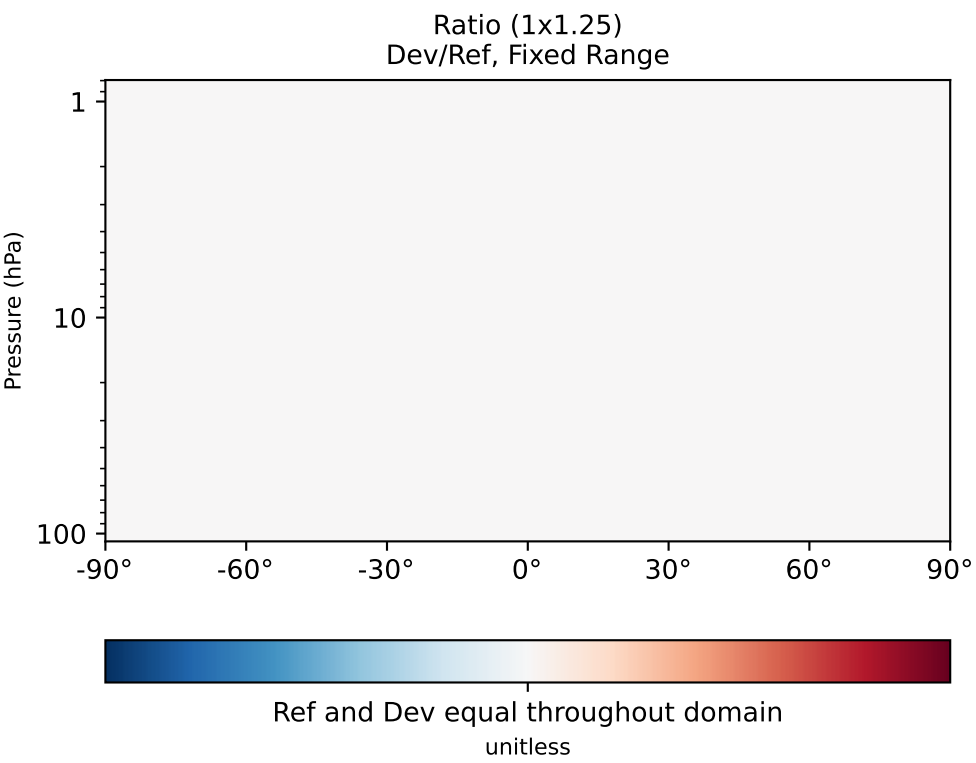
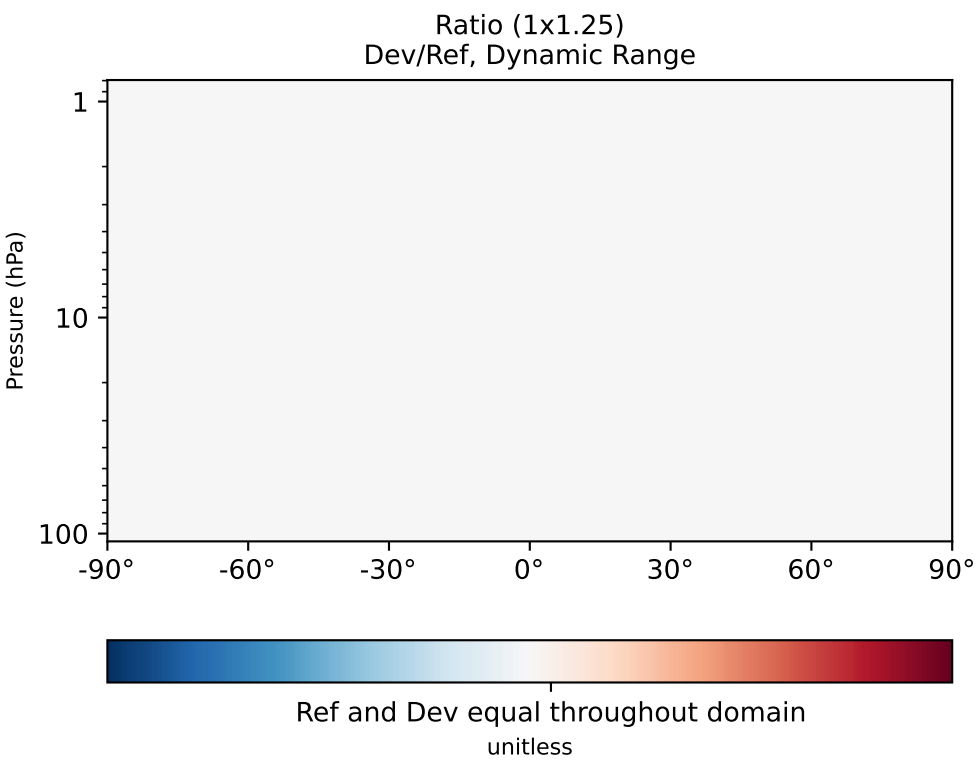
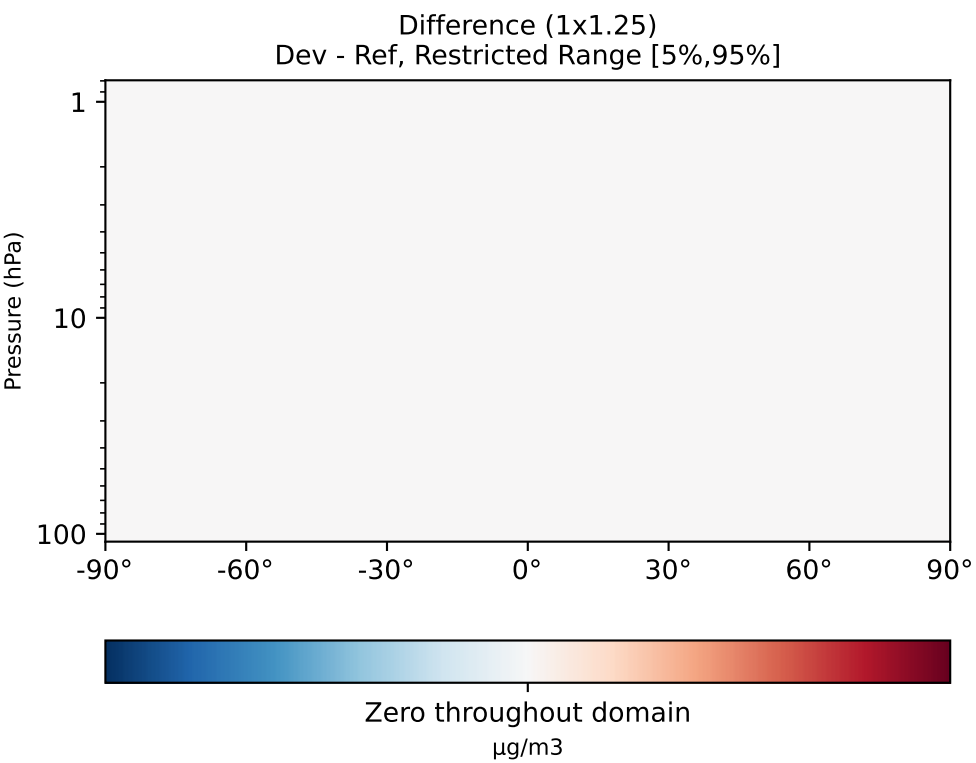
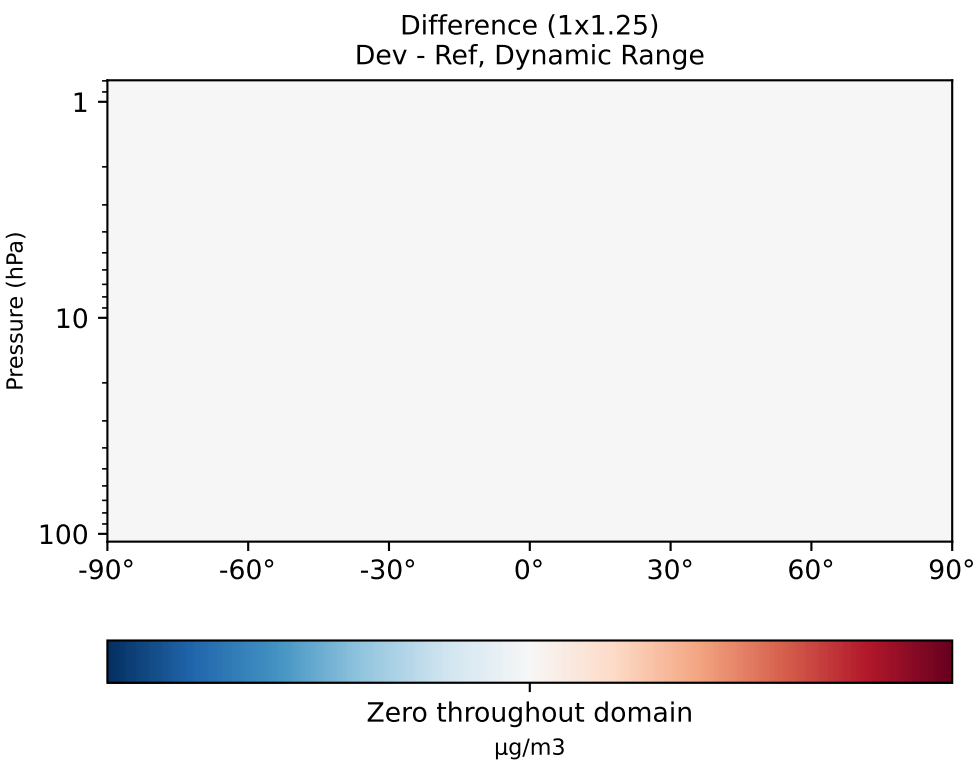
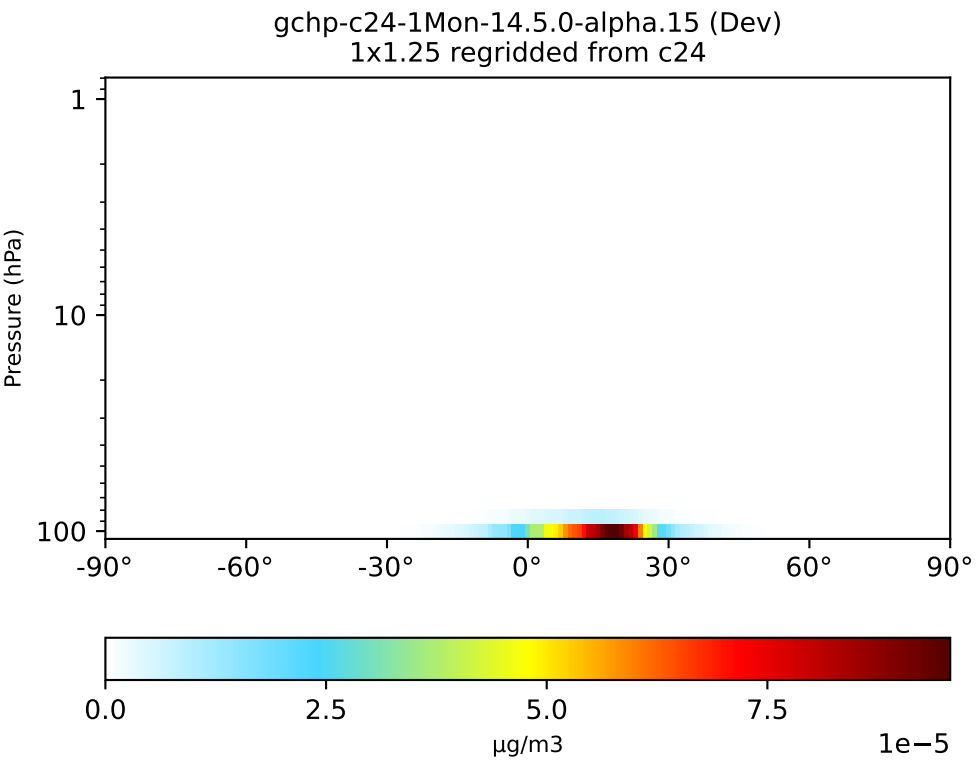
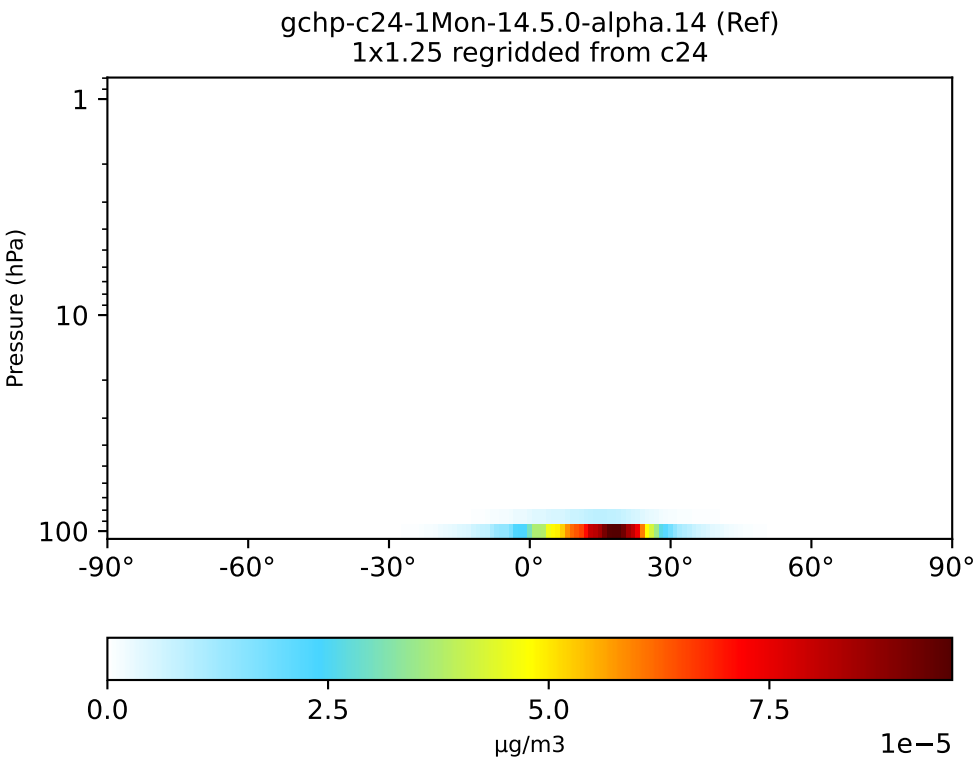
# SpeciesConcVV\_DST1, Zonal Mean



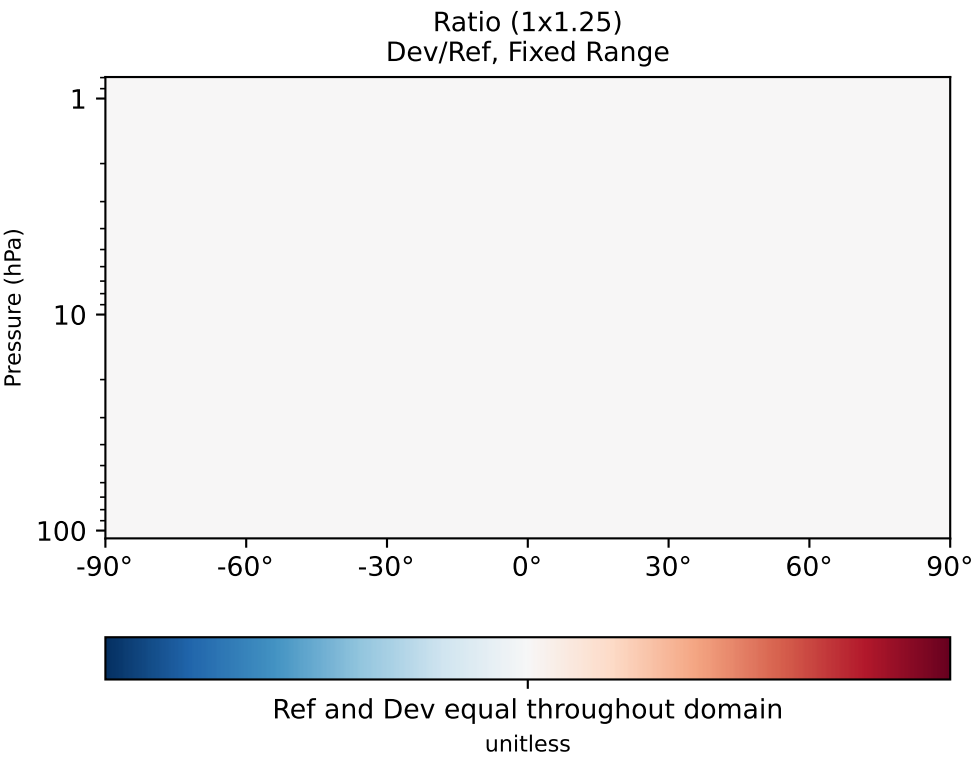
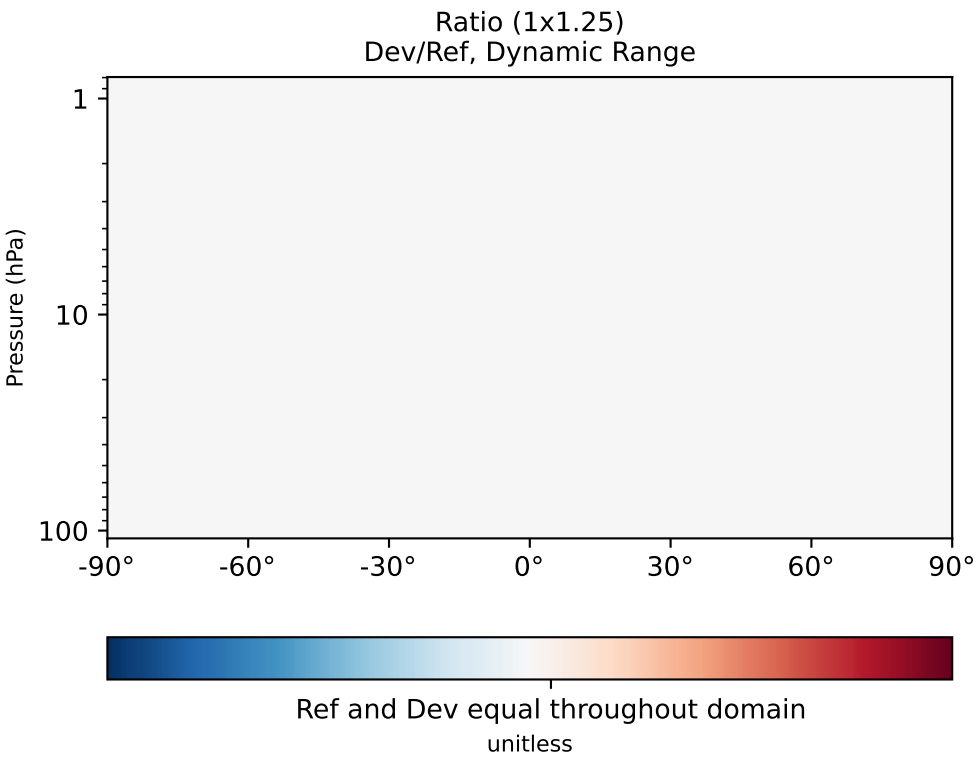
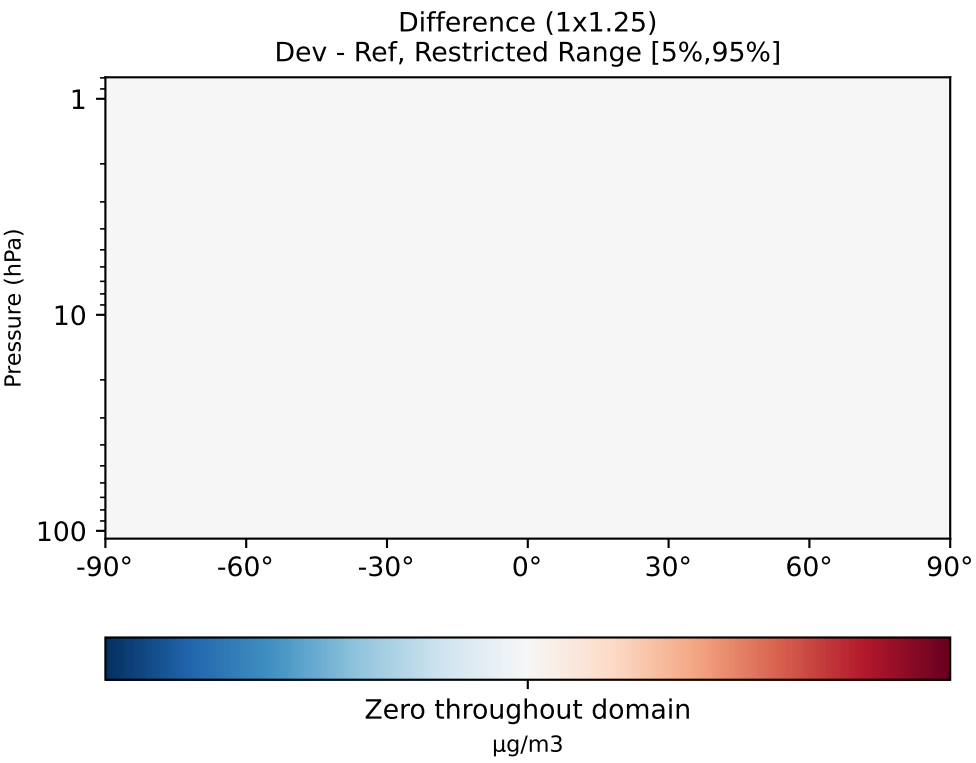
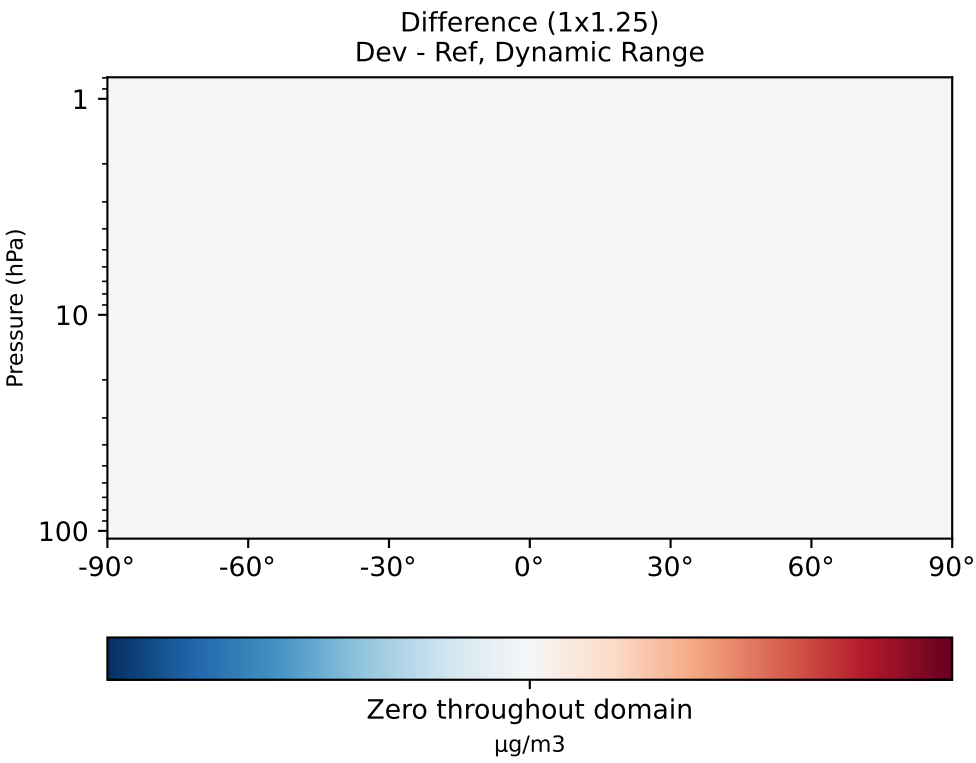
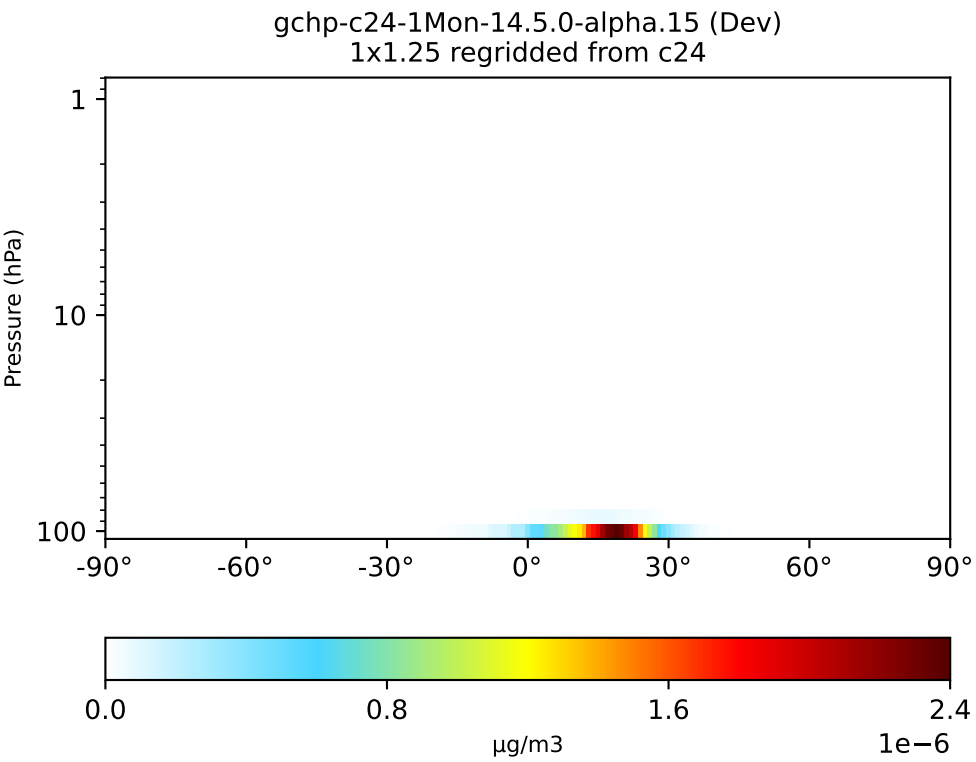
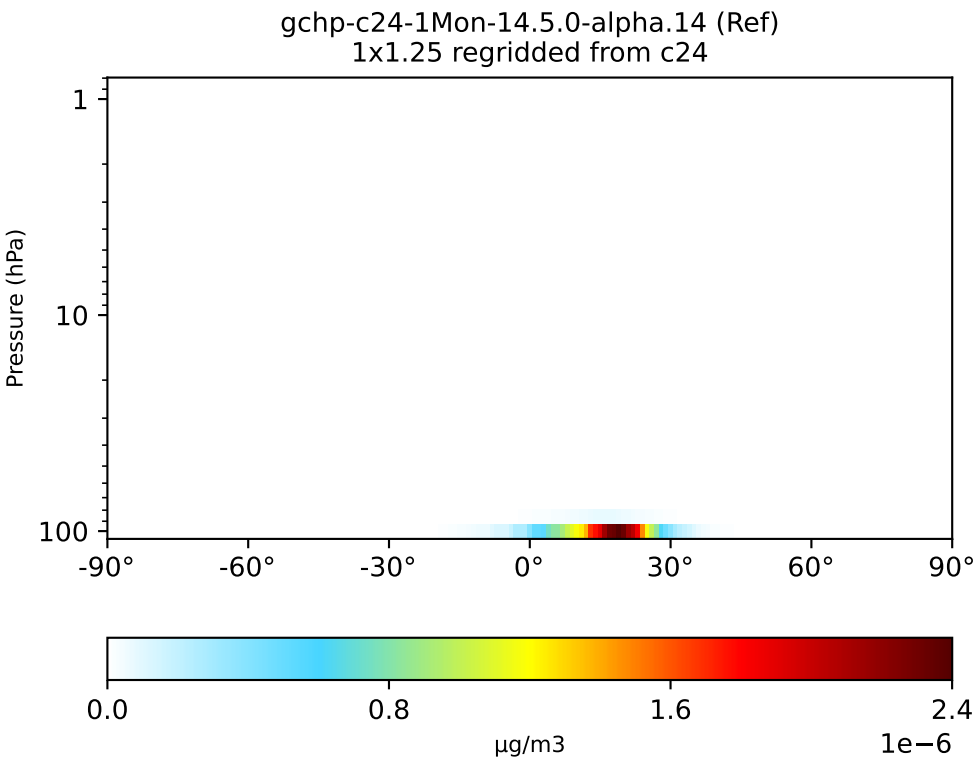
# SpeciesConcVV\_DST2, Zonal Mean



# SpeciesConcVV\_DST3, Zonal Mean

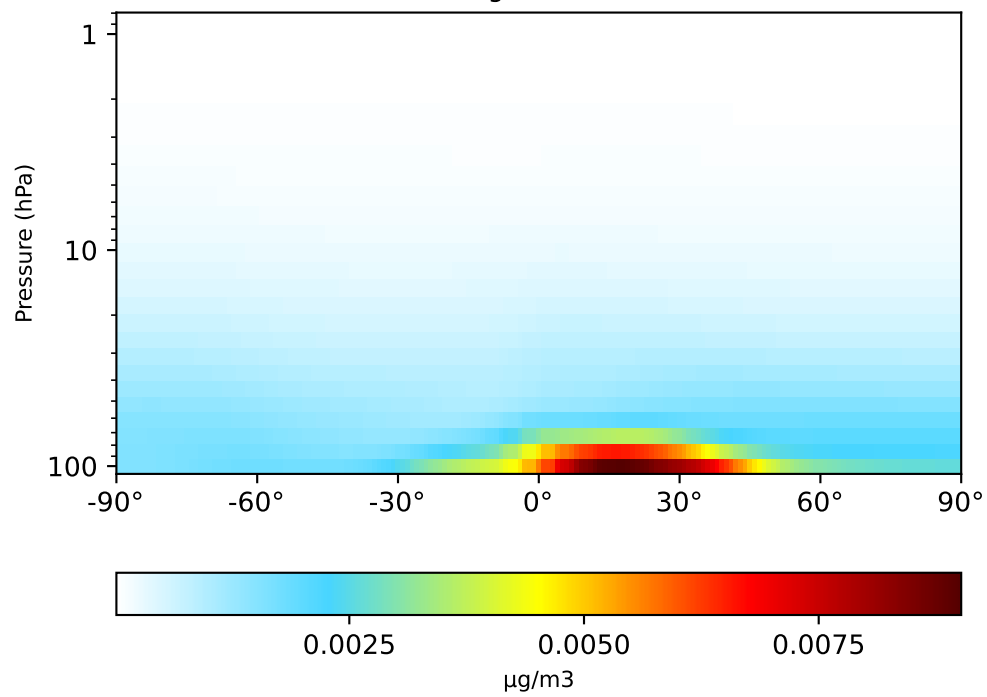


# SpeciesConcVV\_DST4, Zonal Mean

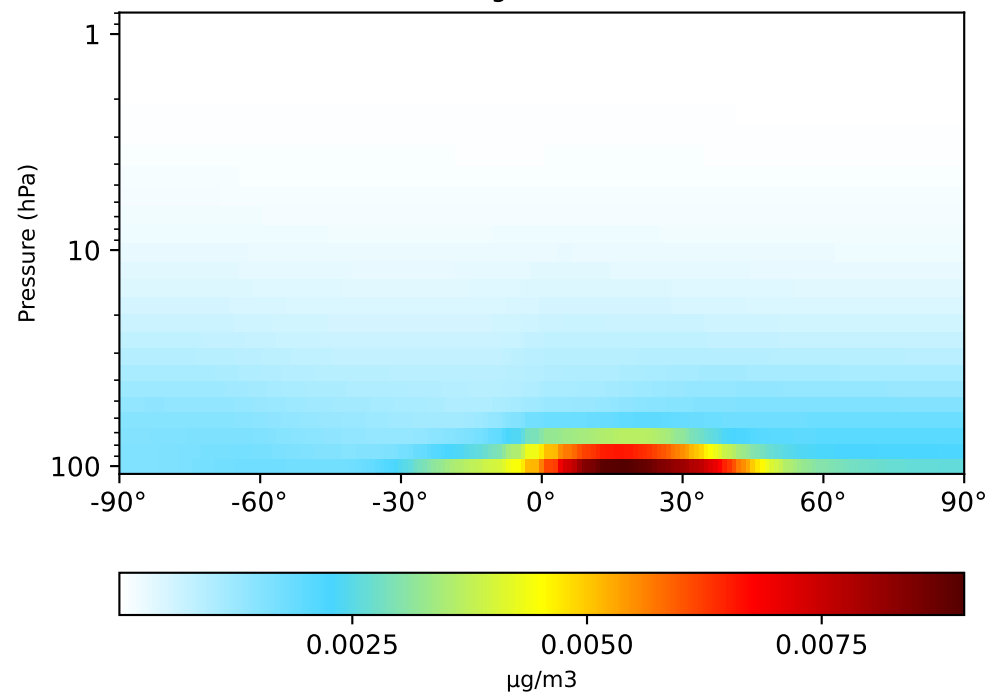


# SpeciesConcVV\_NH4, Zonal Mean

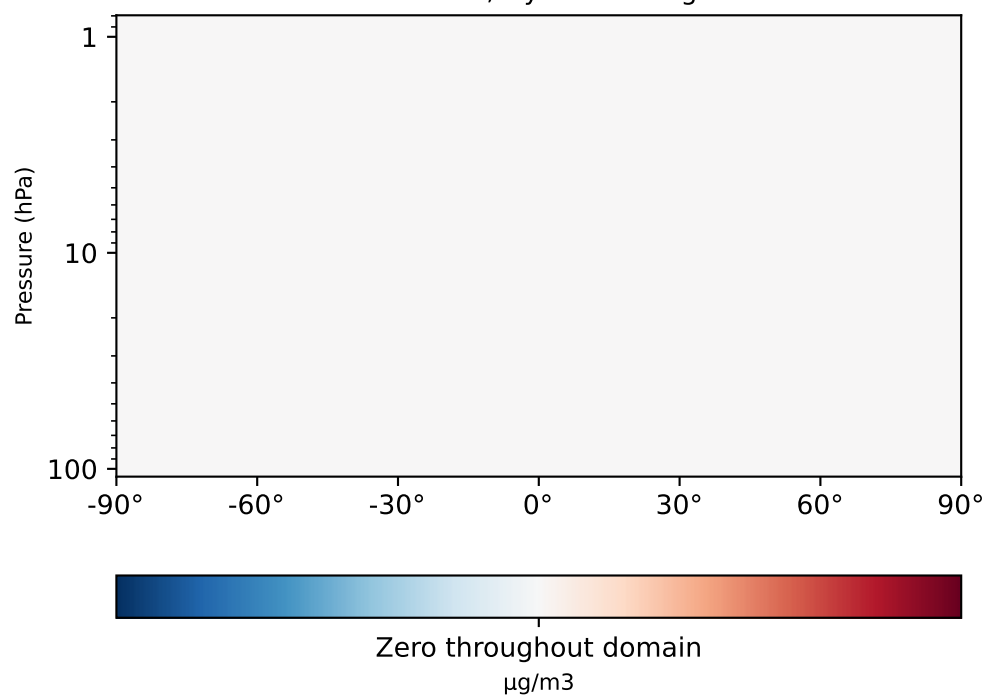
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



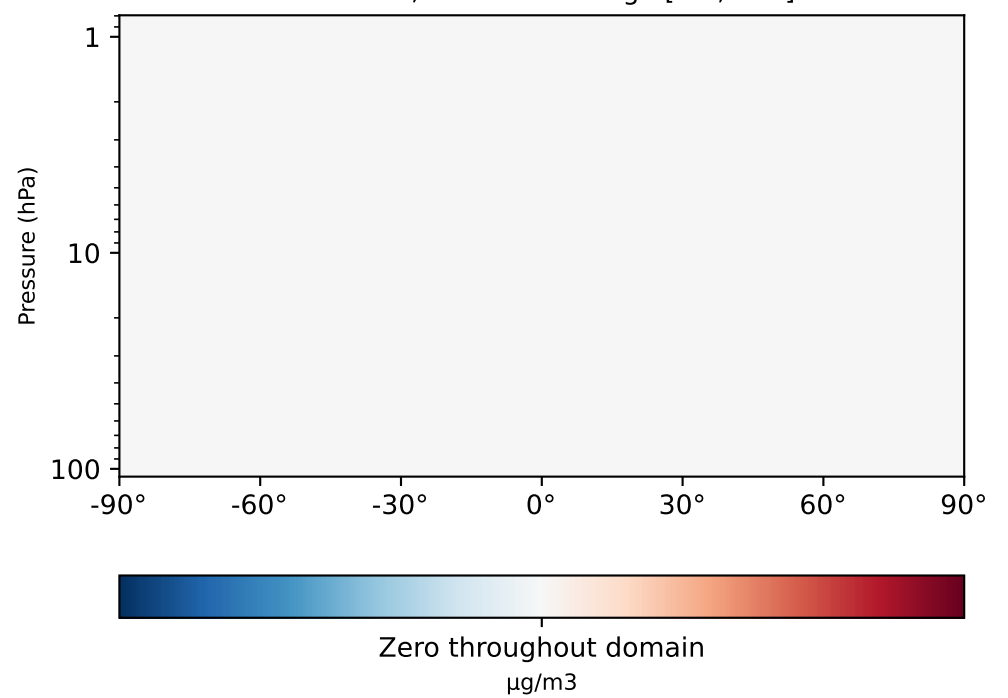
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



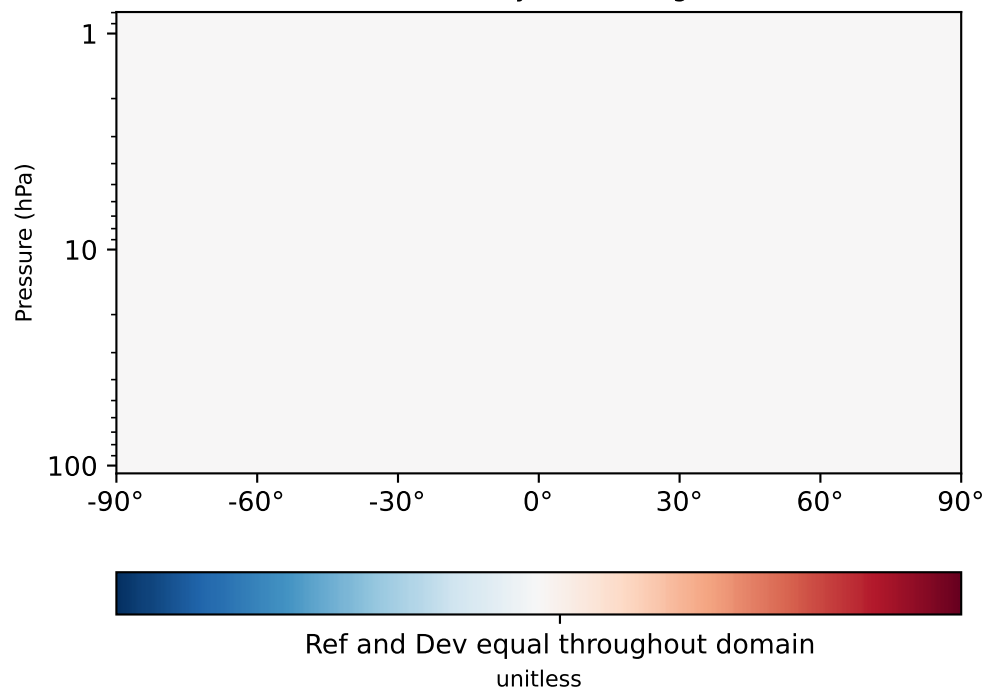
Difference (1x1.25)  
Dev - Ref, Dynamic Range



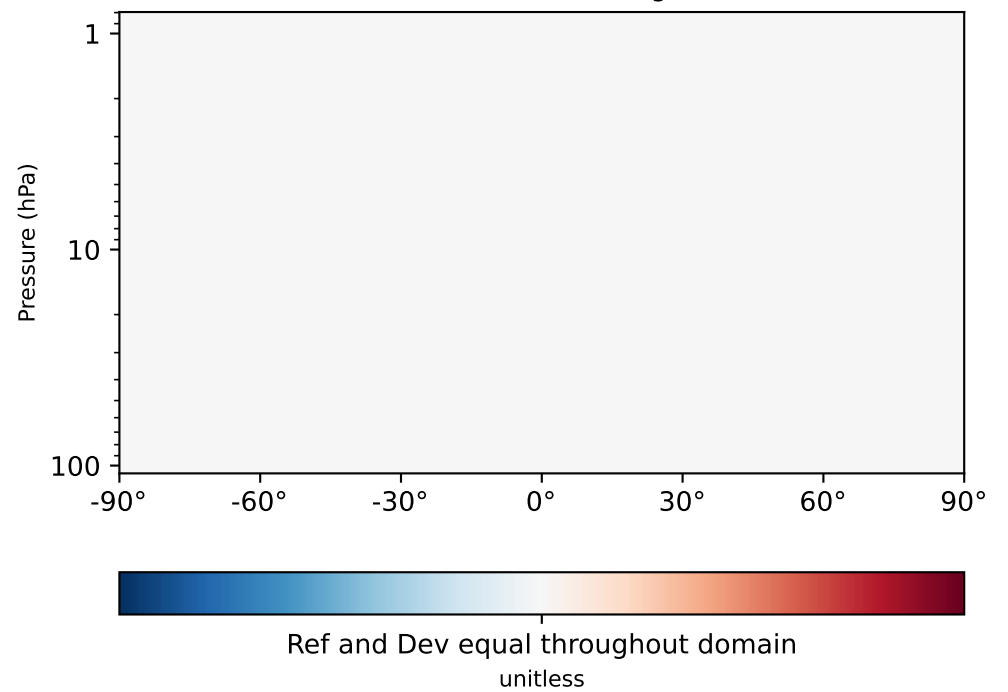
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



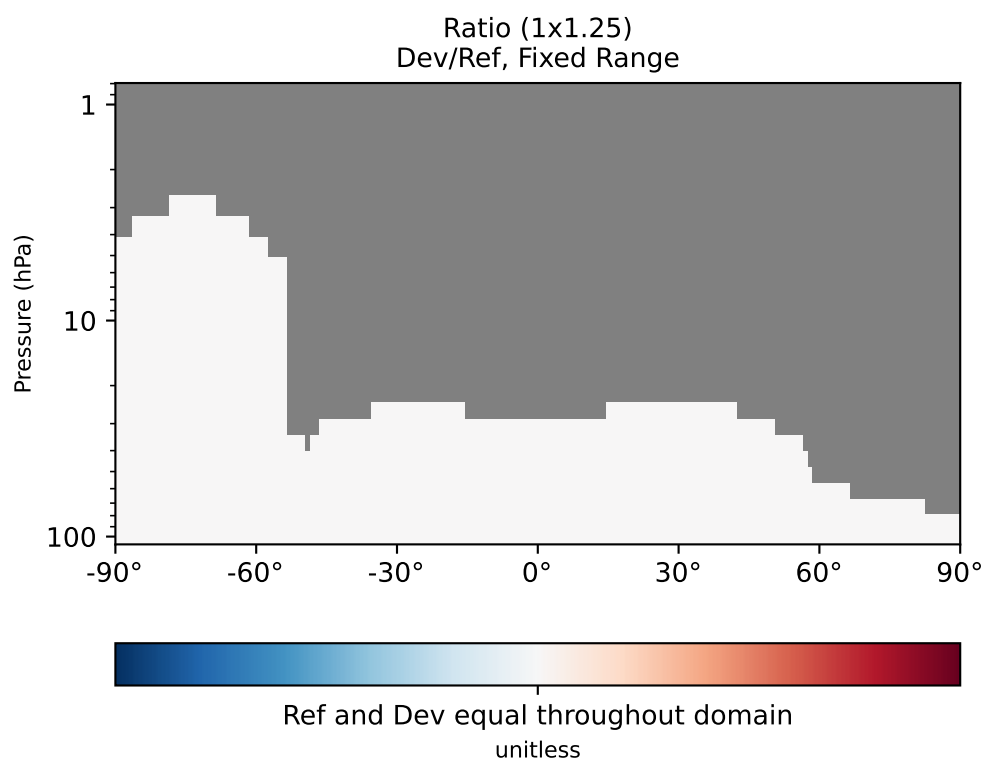
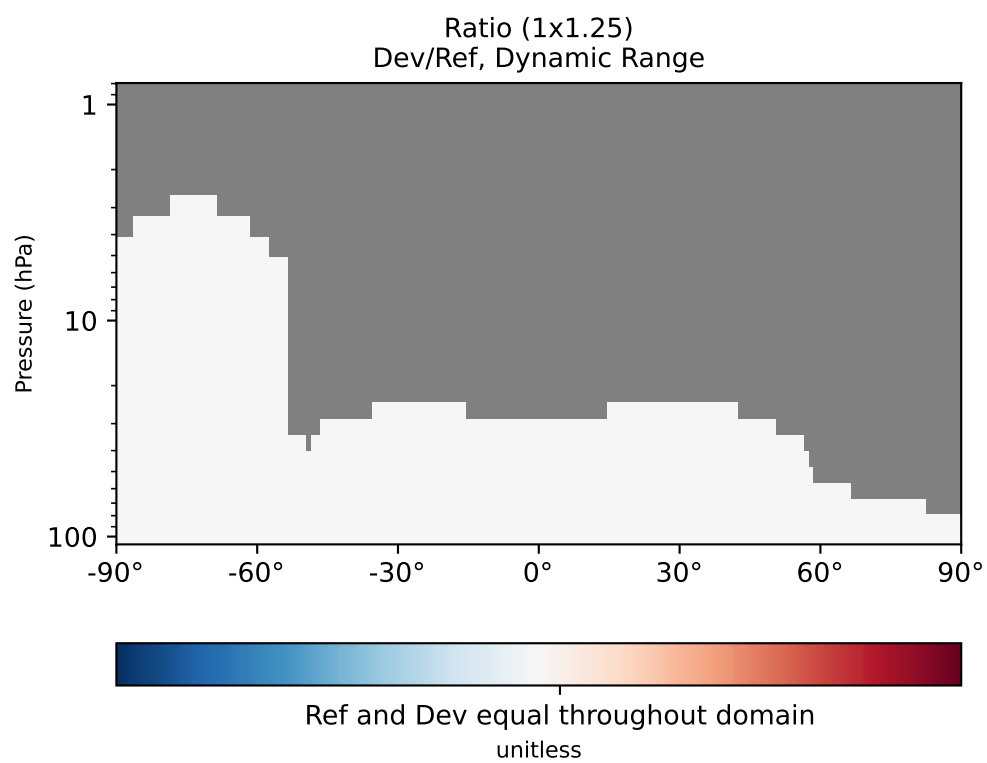
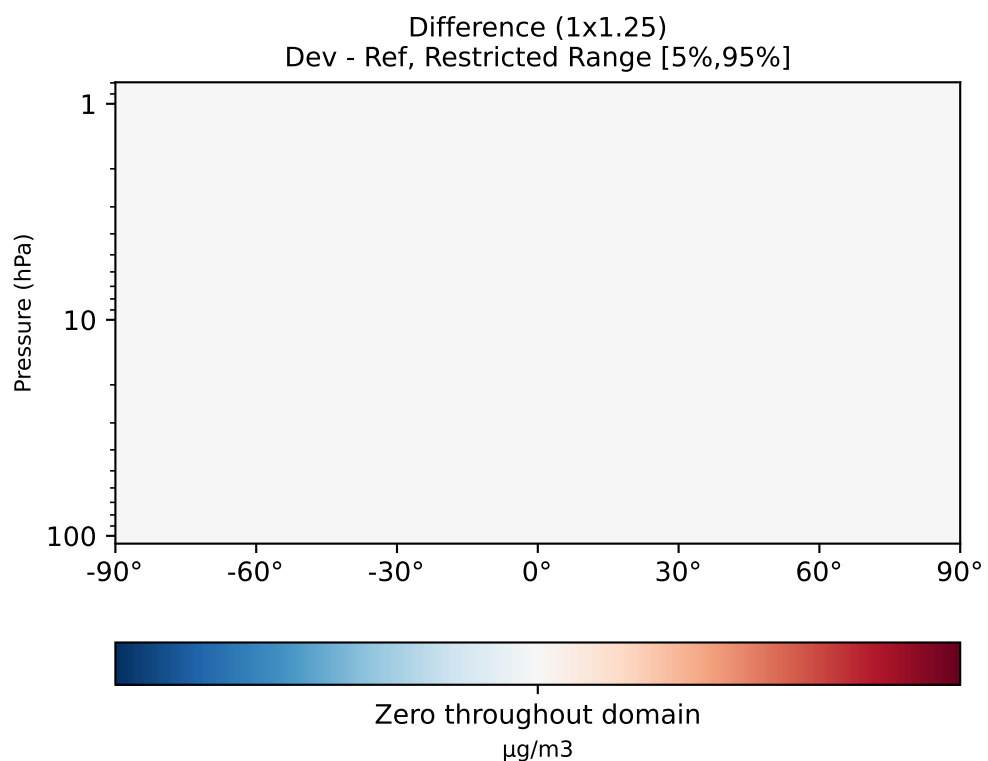
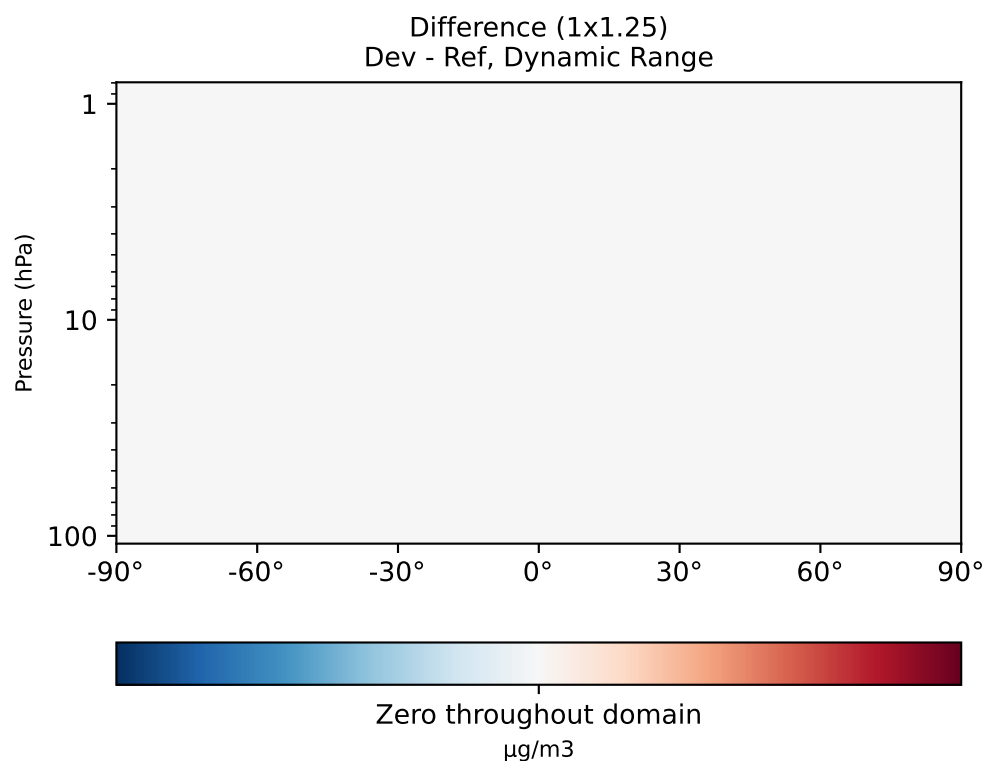
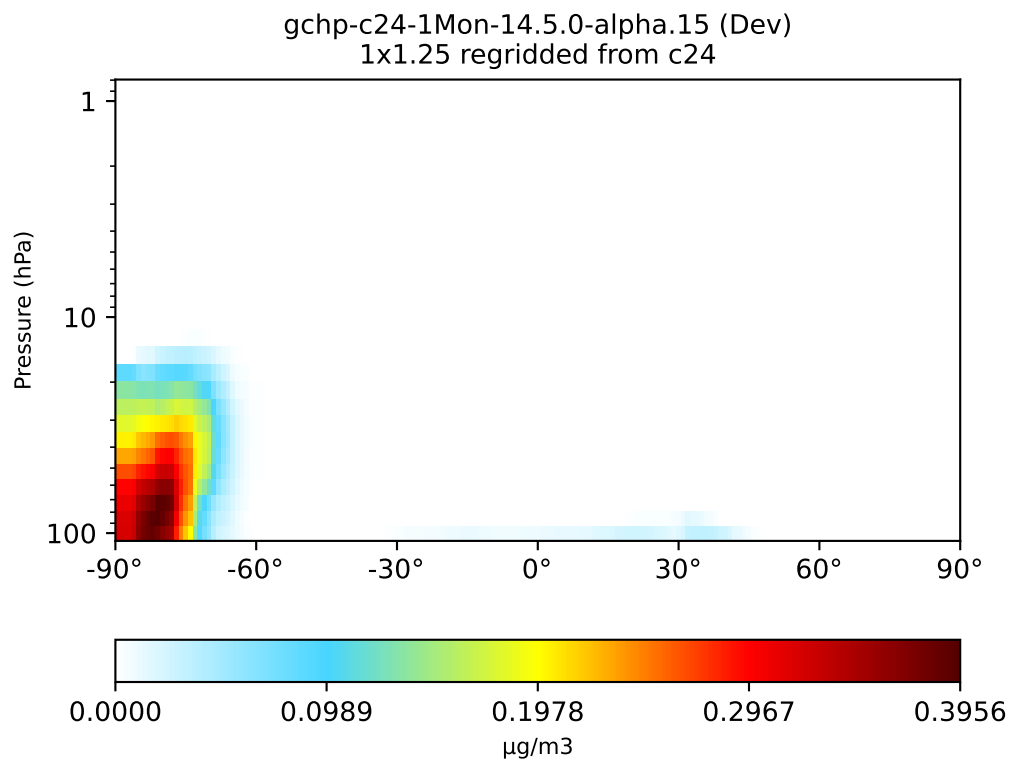
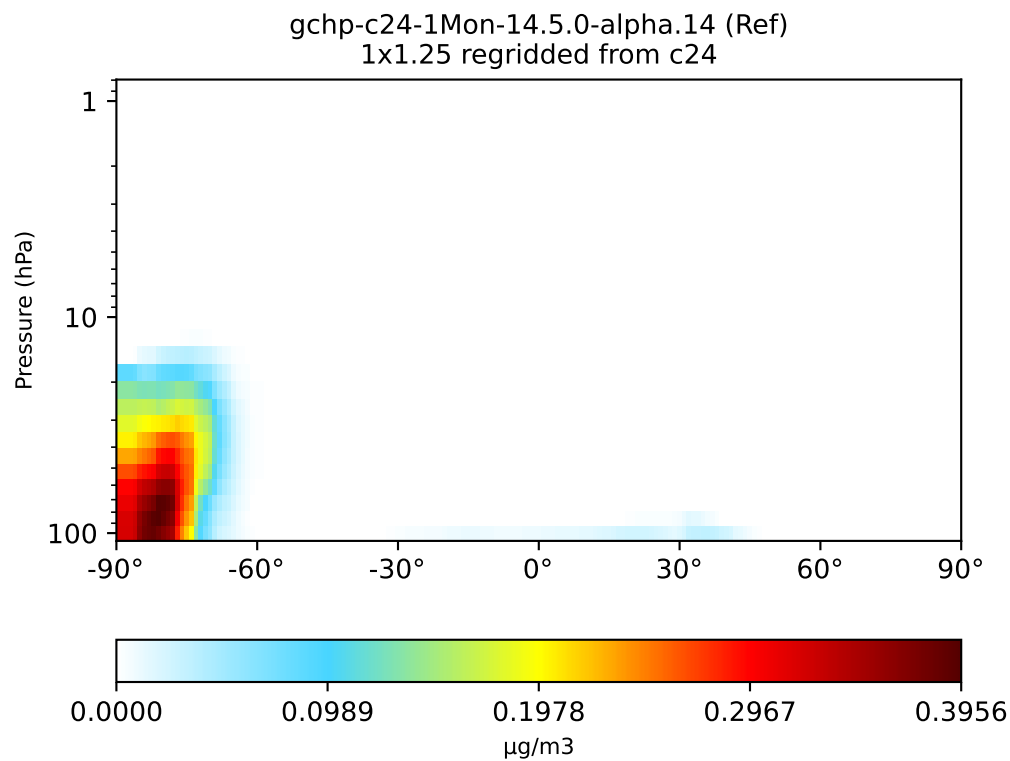
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



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

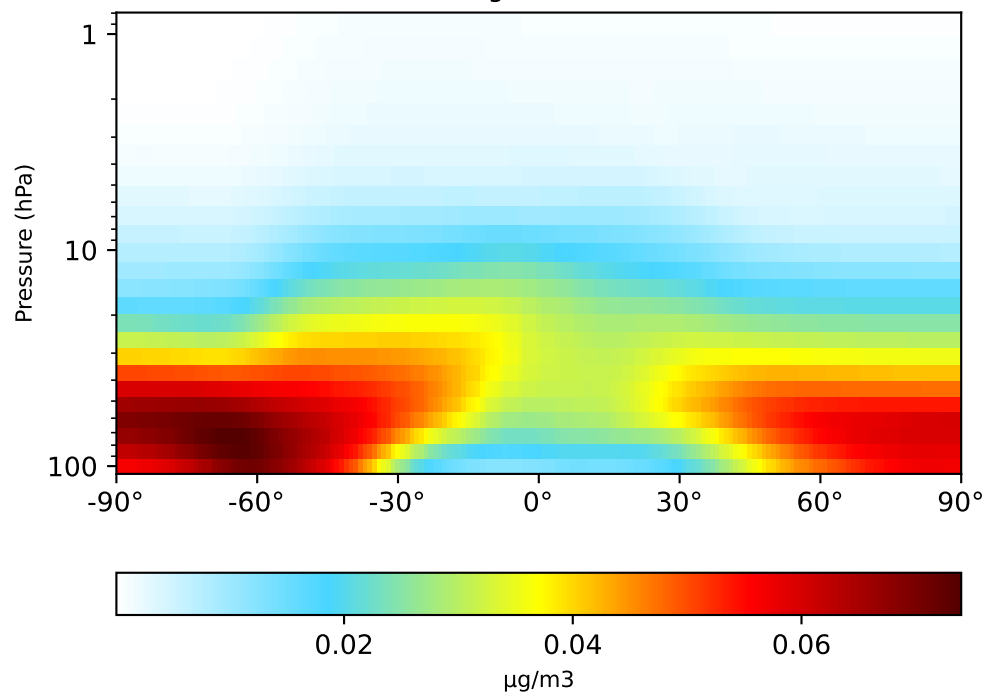


# SpeciesConcVV\_NIT, Zonal Mean

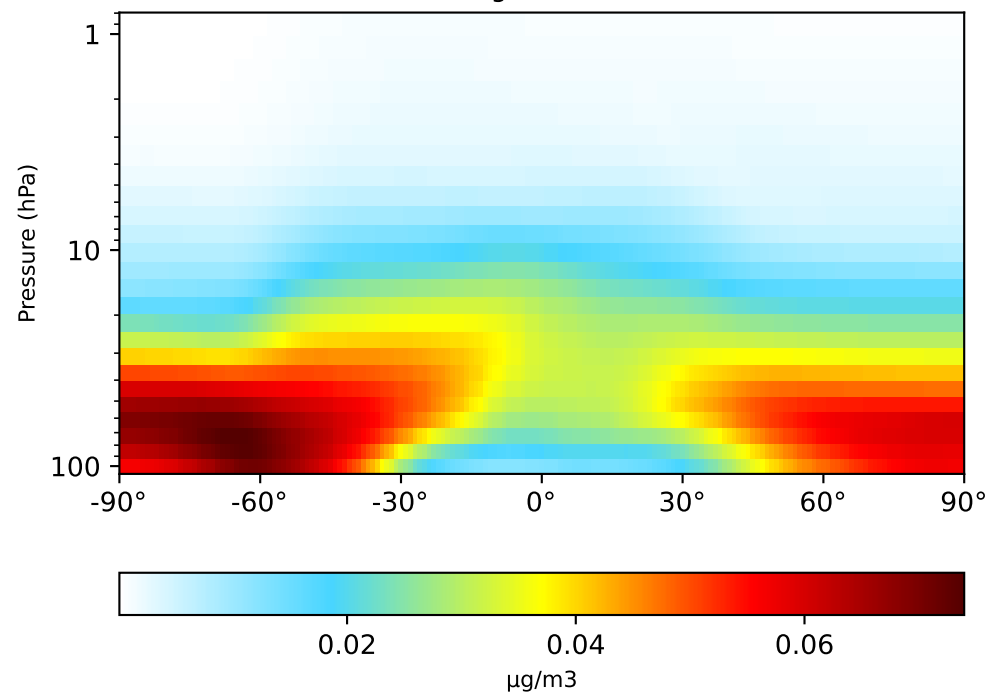


# SpeciesConcVV\_SO4, Zonal Mean

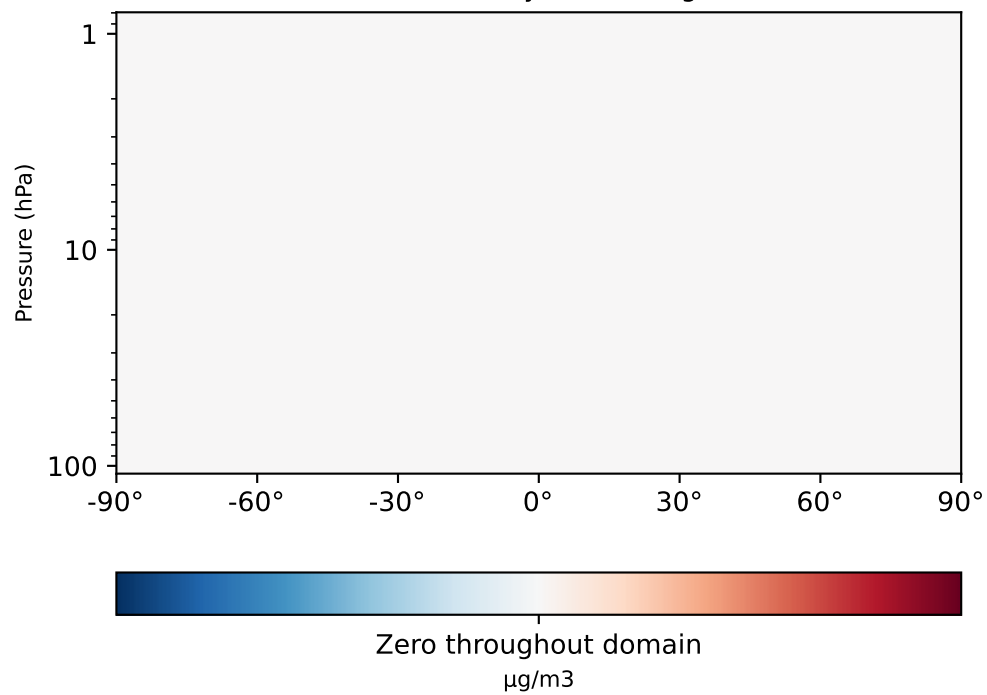
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regrided from c24



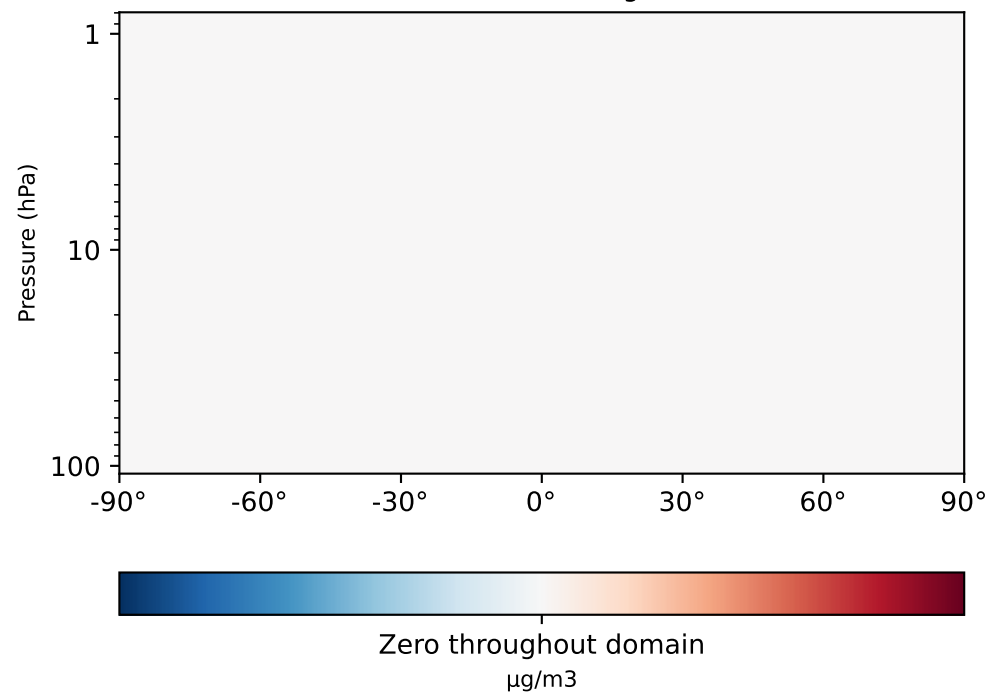
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regrided from c24



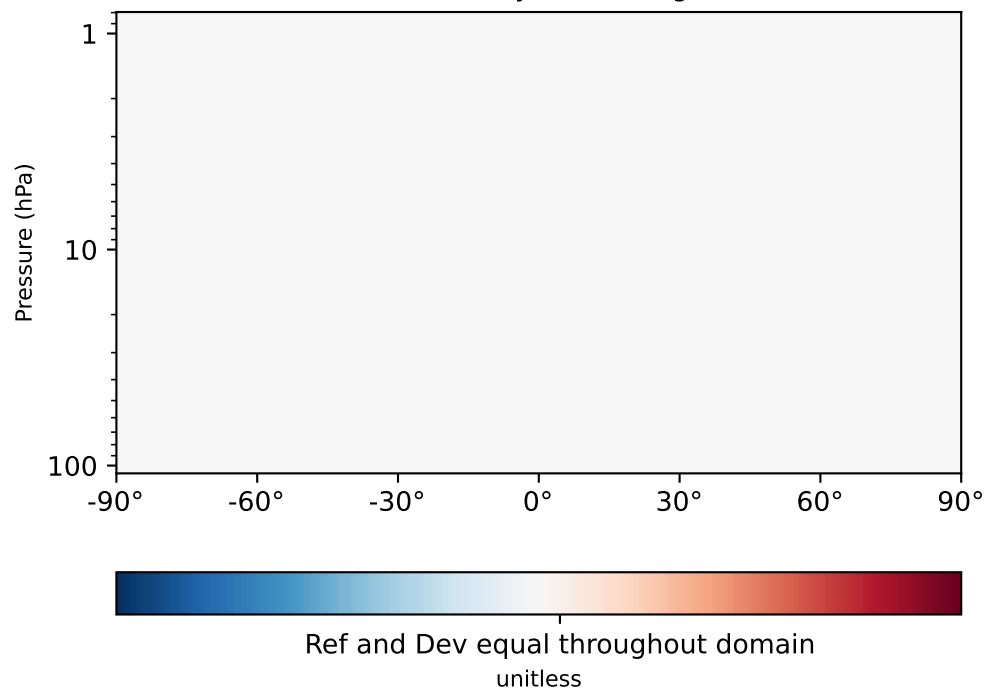
Difference (1x1.25)  
Dev - Ref, Dynamic Range



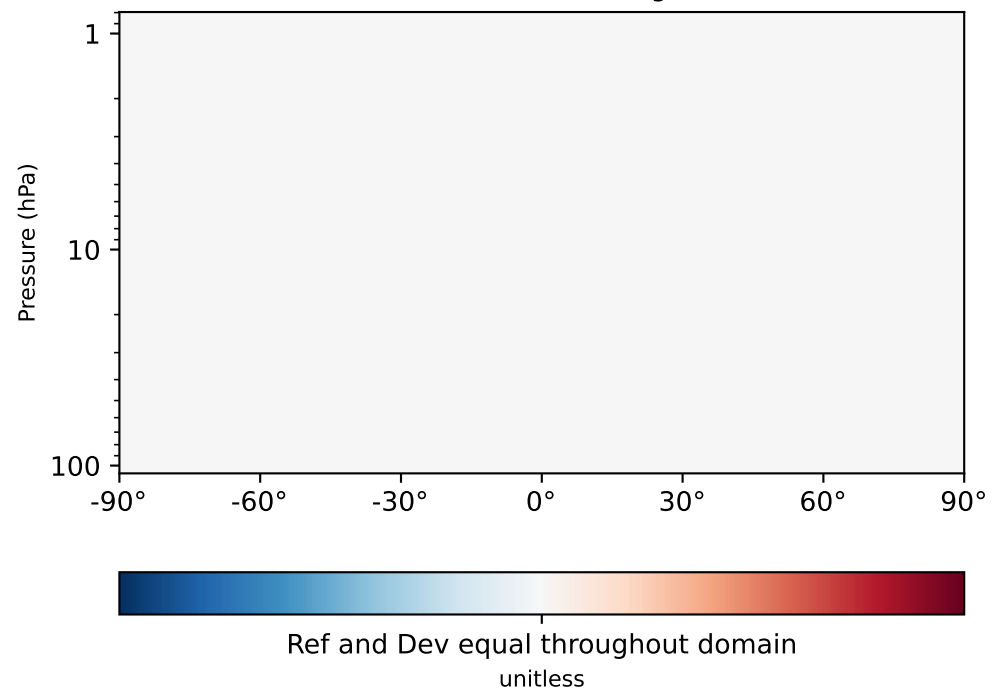
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



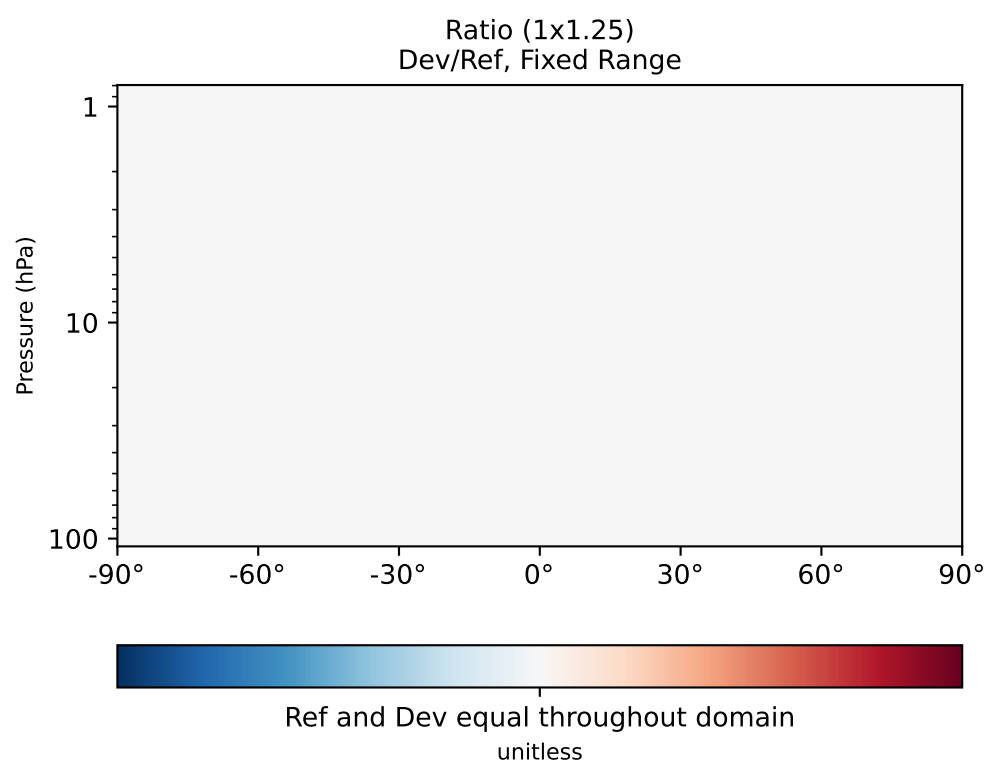
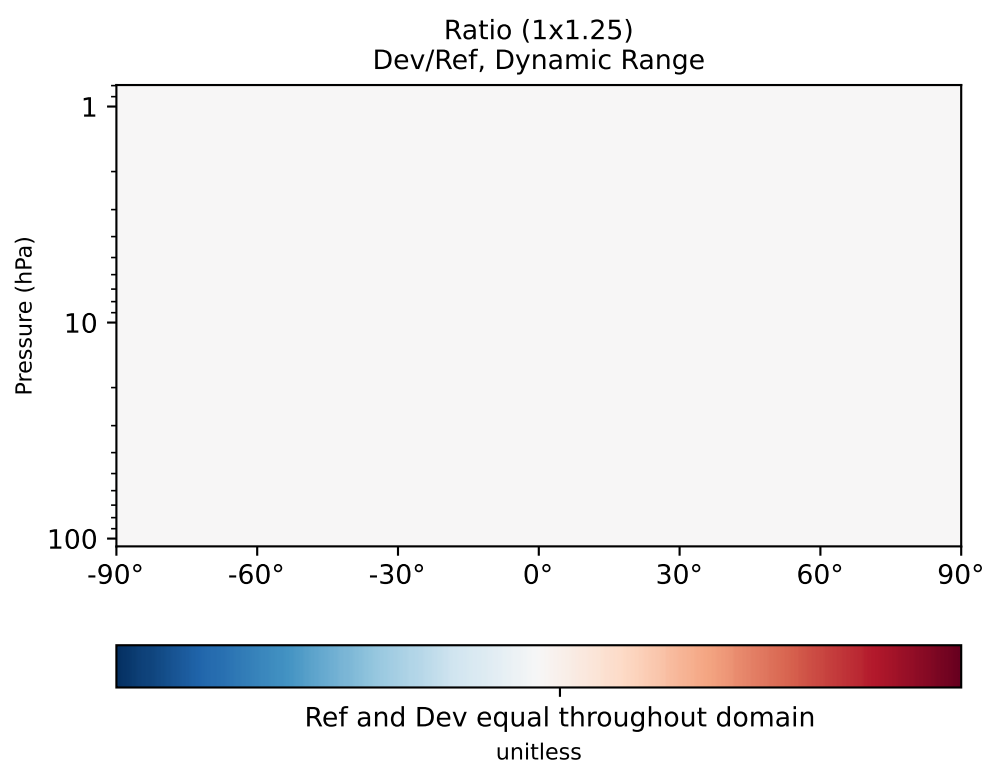
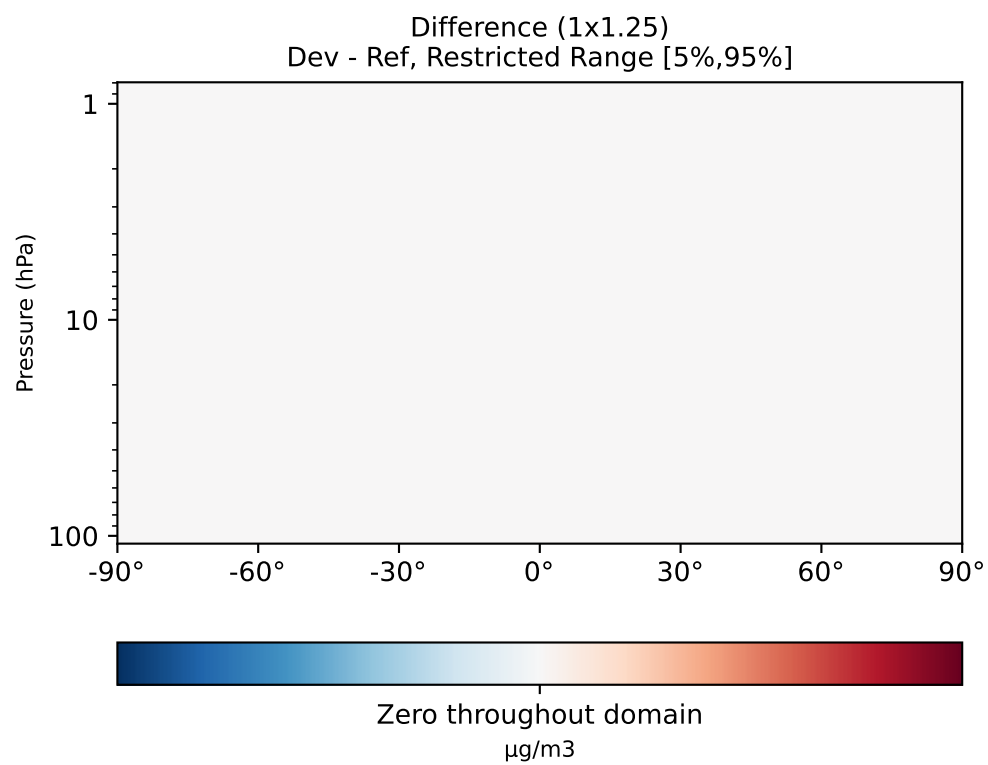
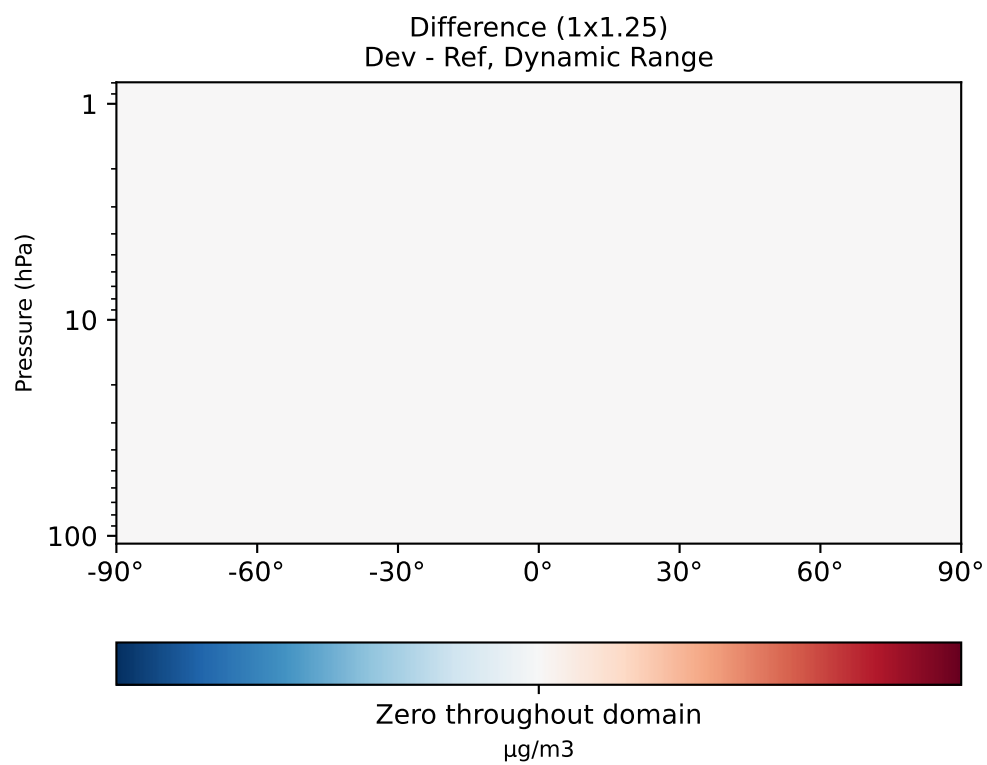
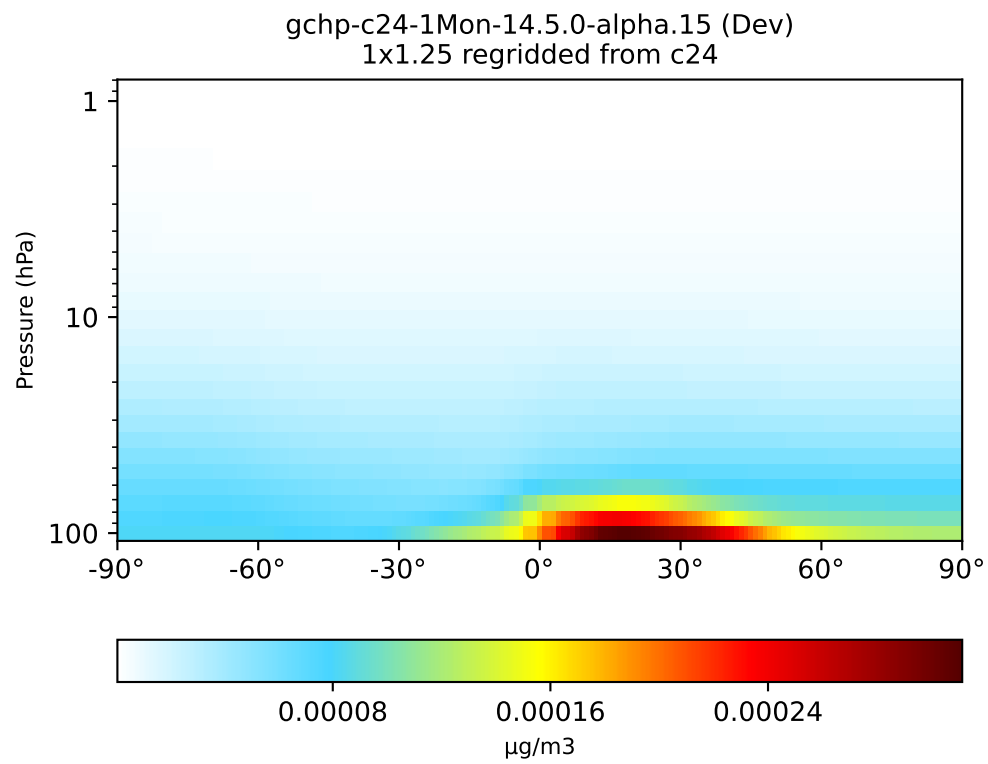
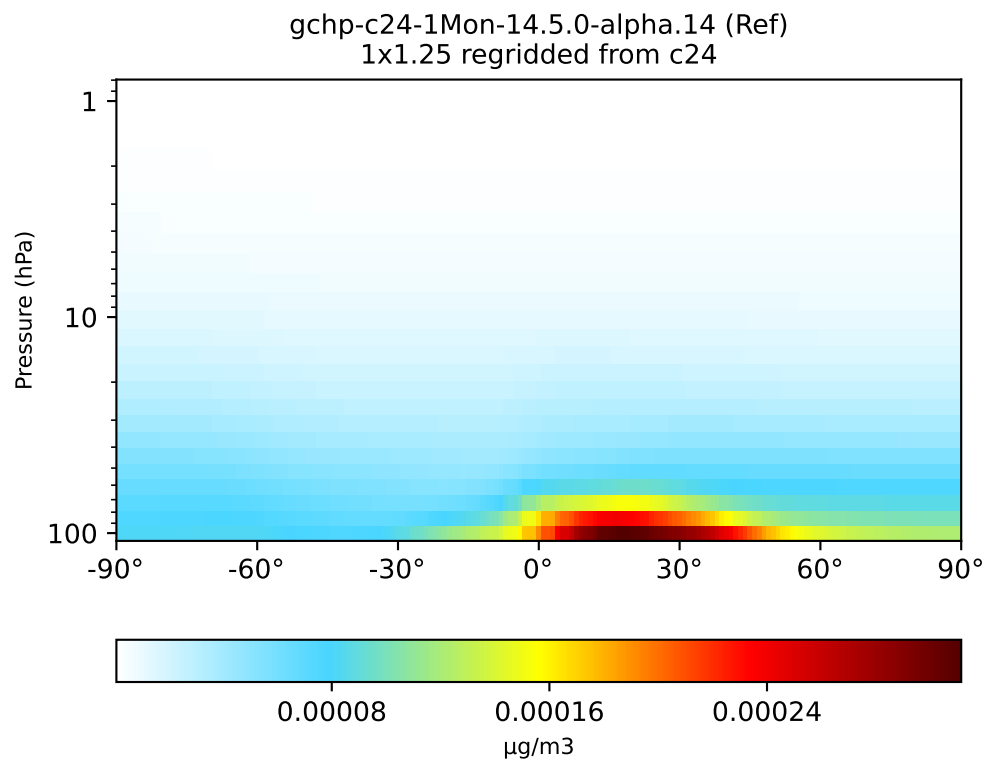
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



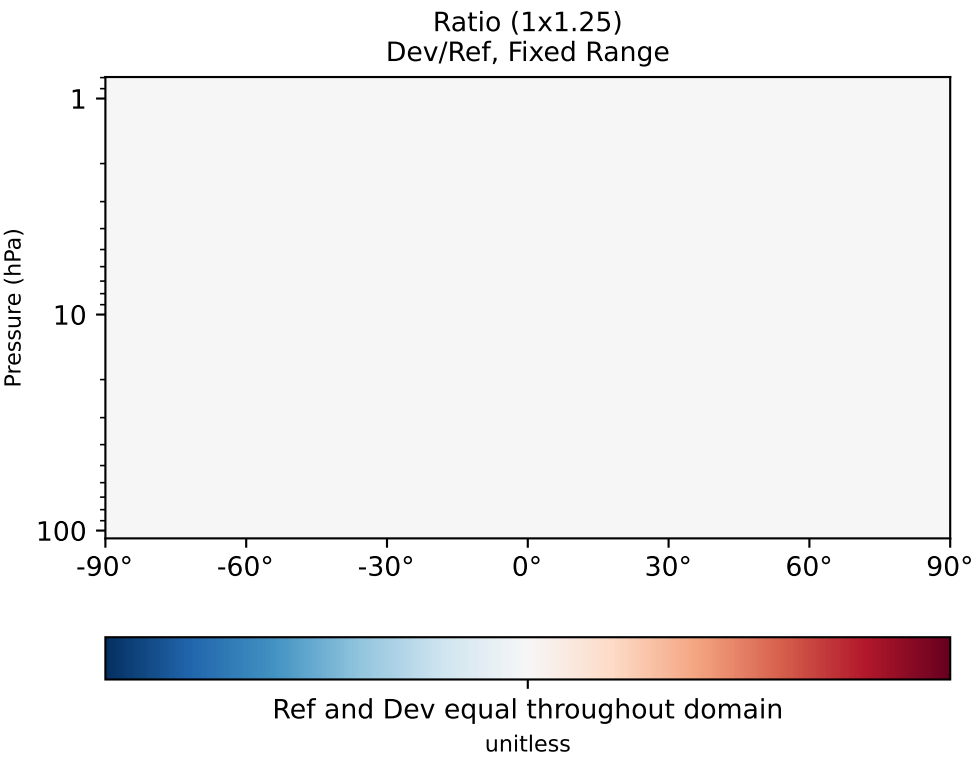
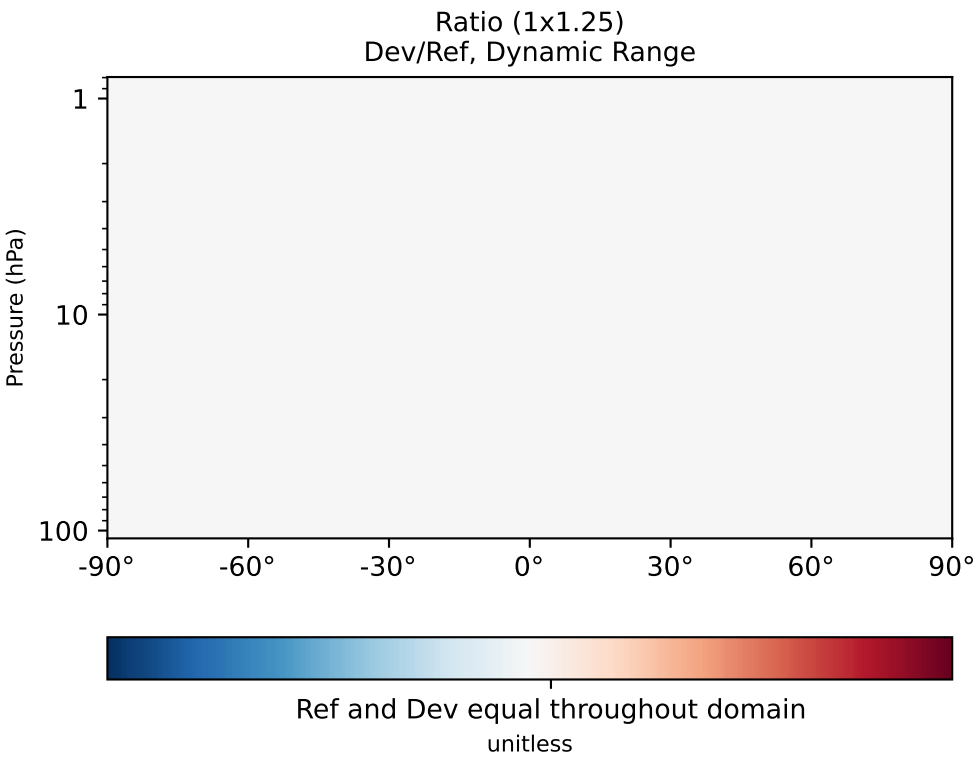
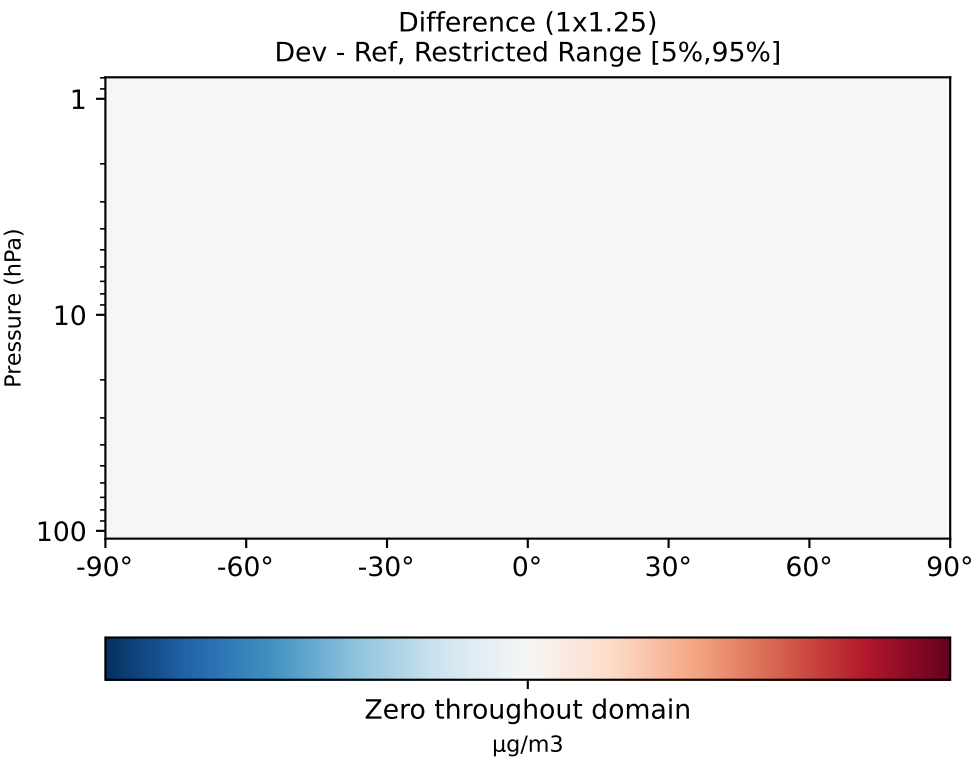
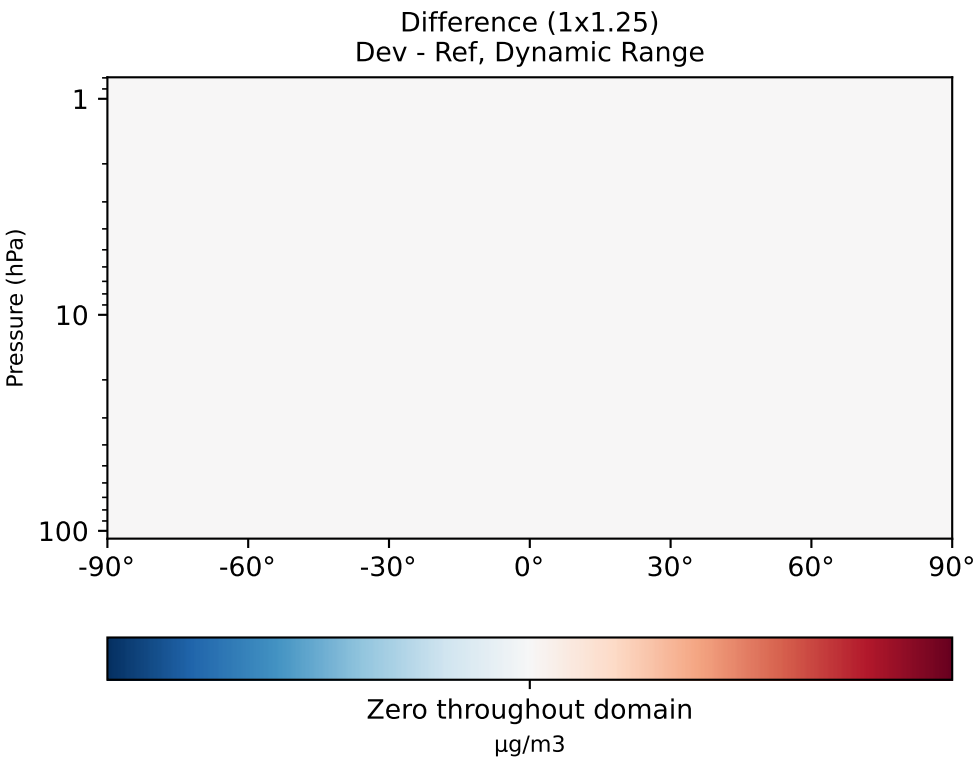
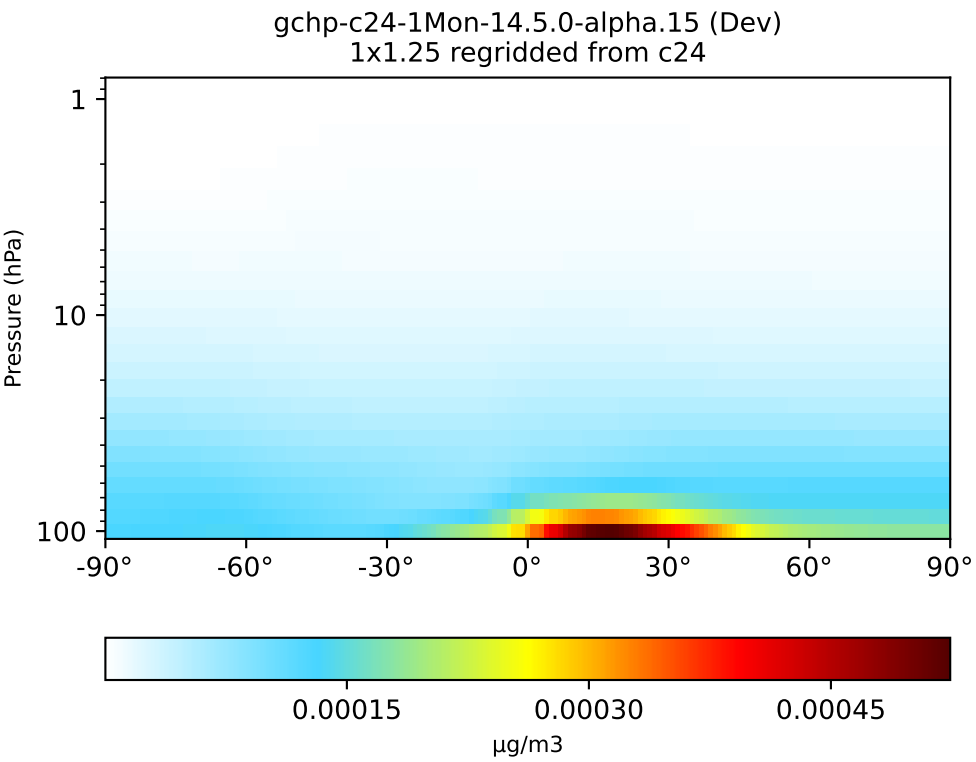
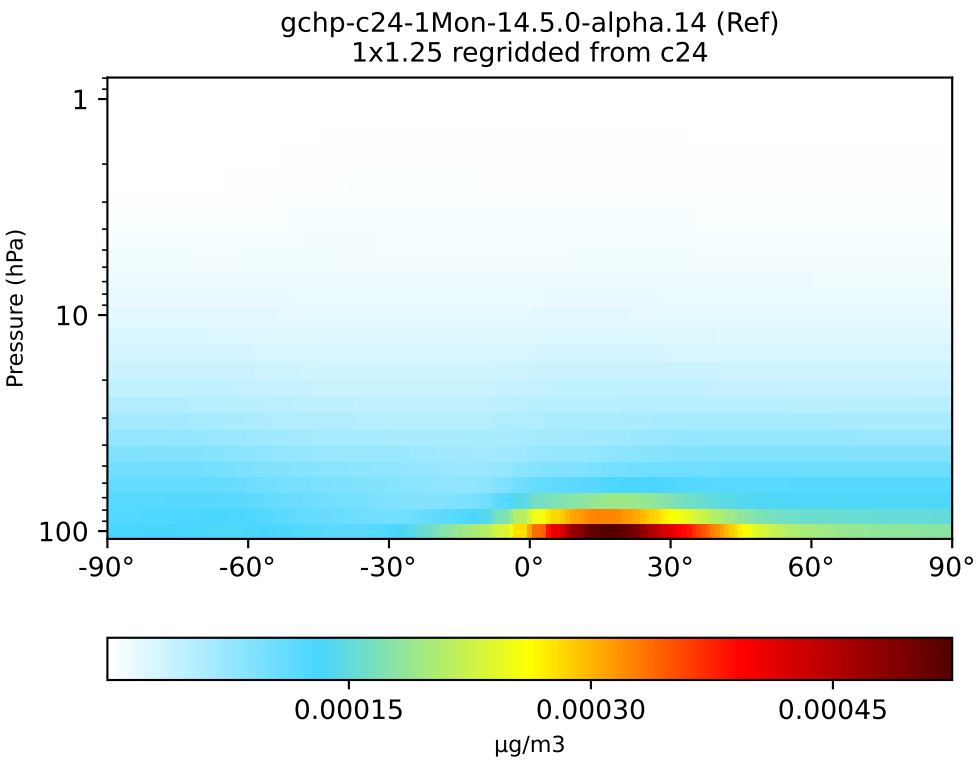
Ratio (1x1.25)  
Dev/Ref, Fixed Range



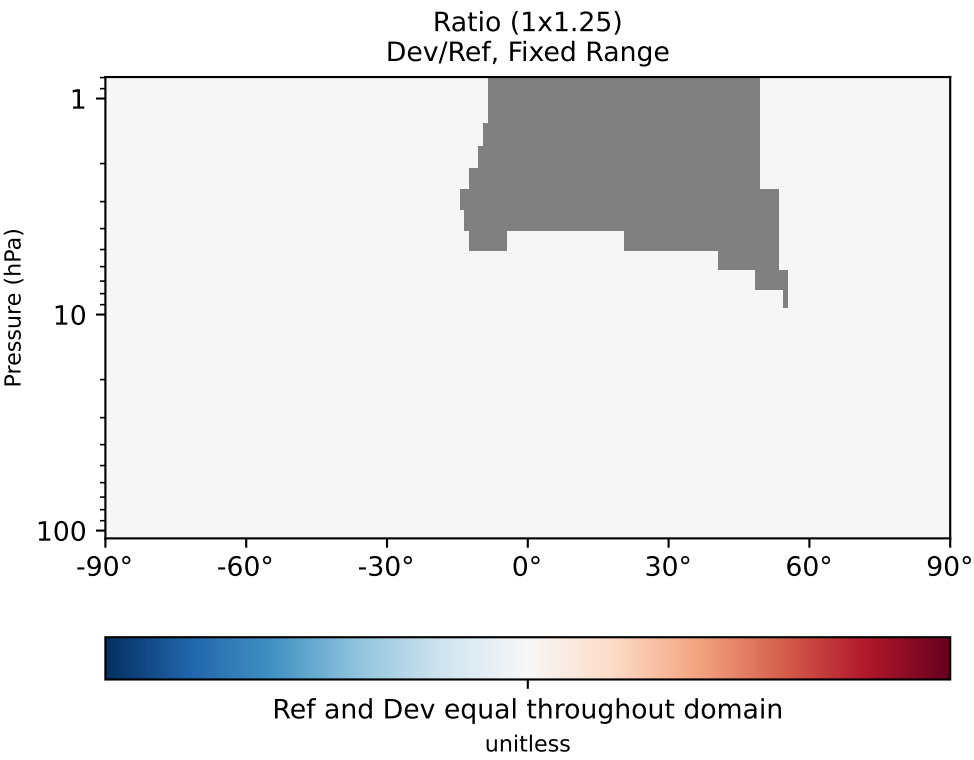
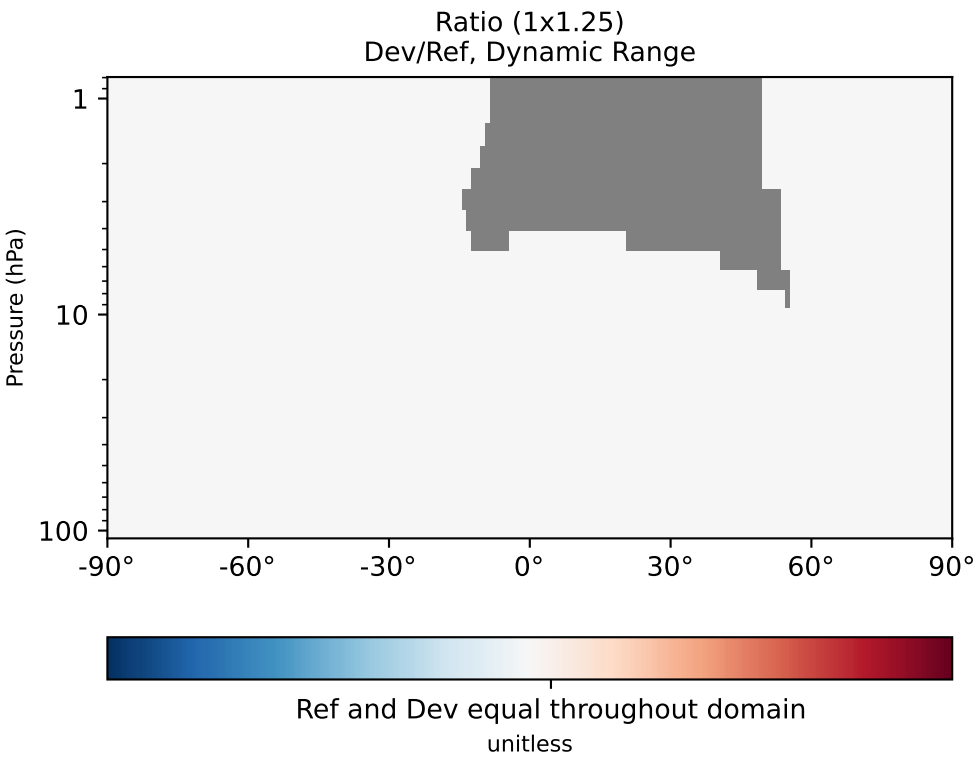
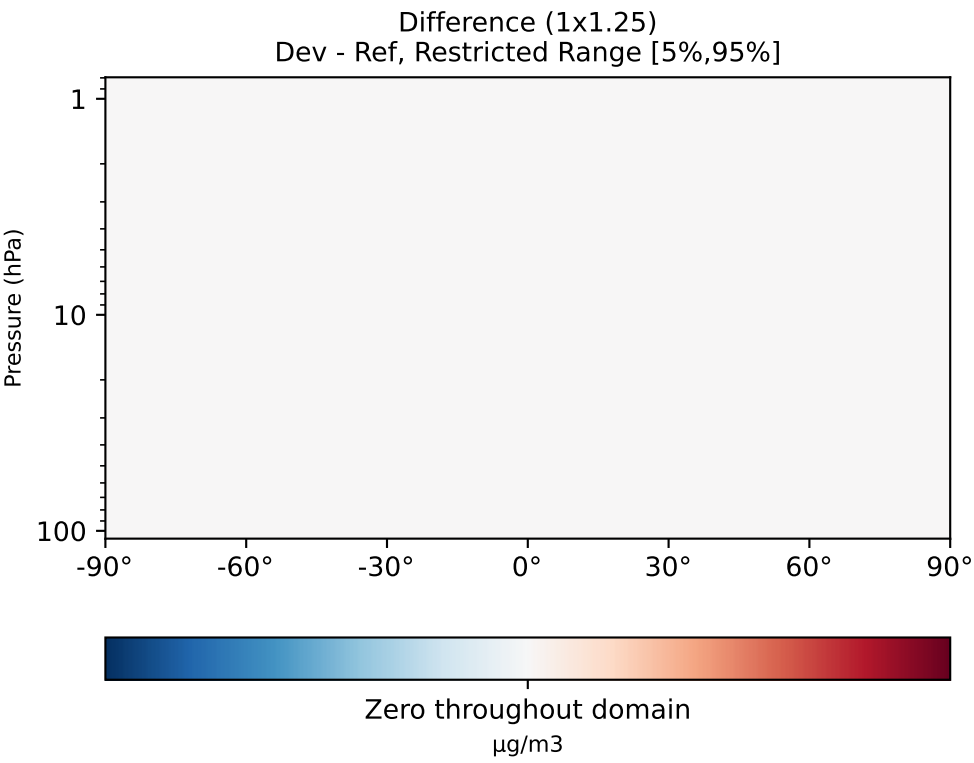
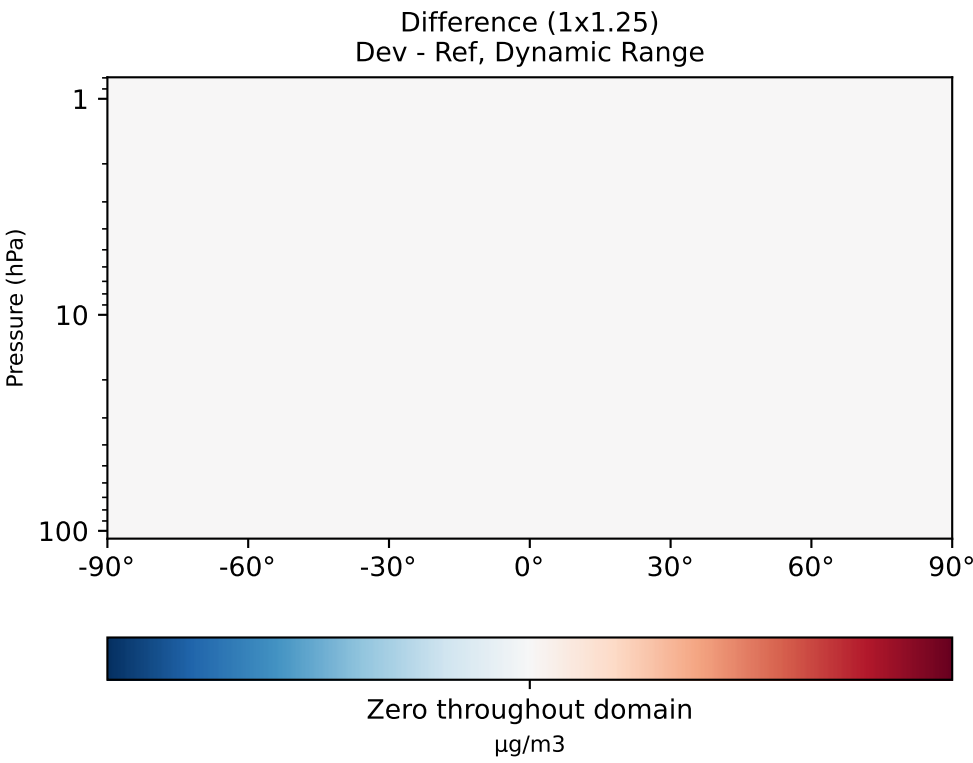
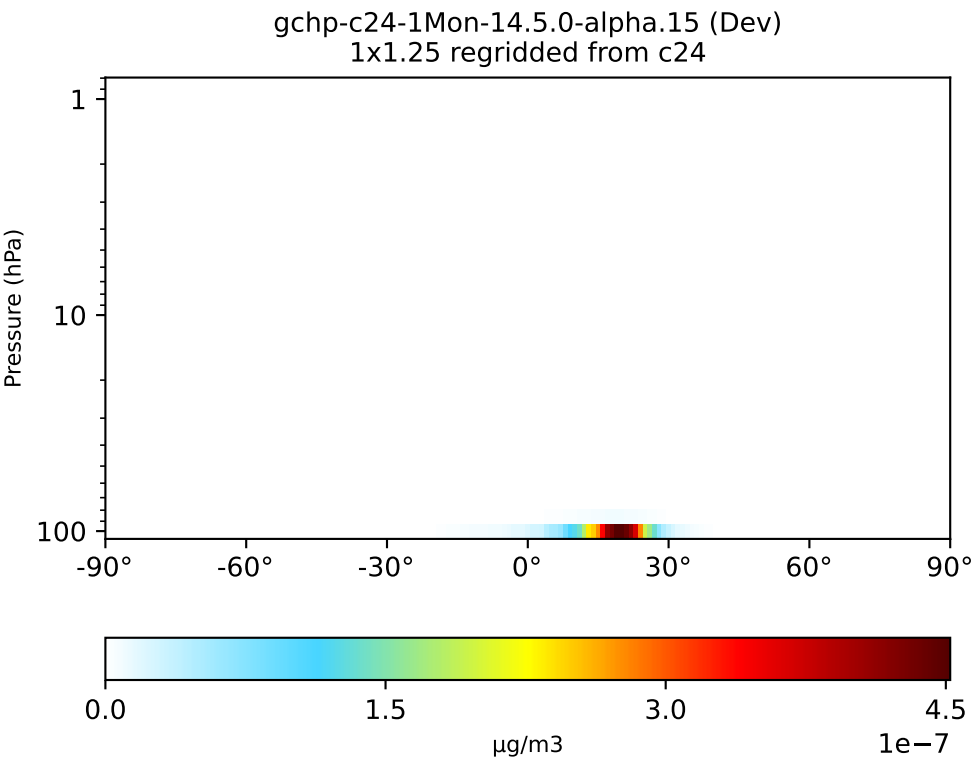
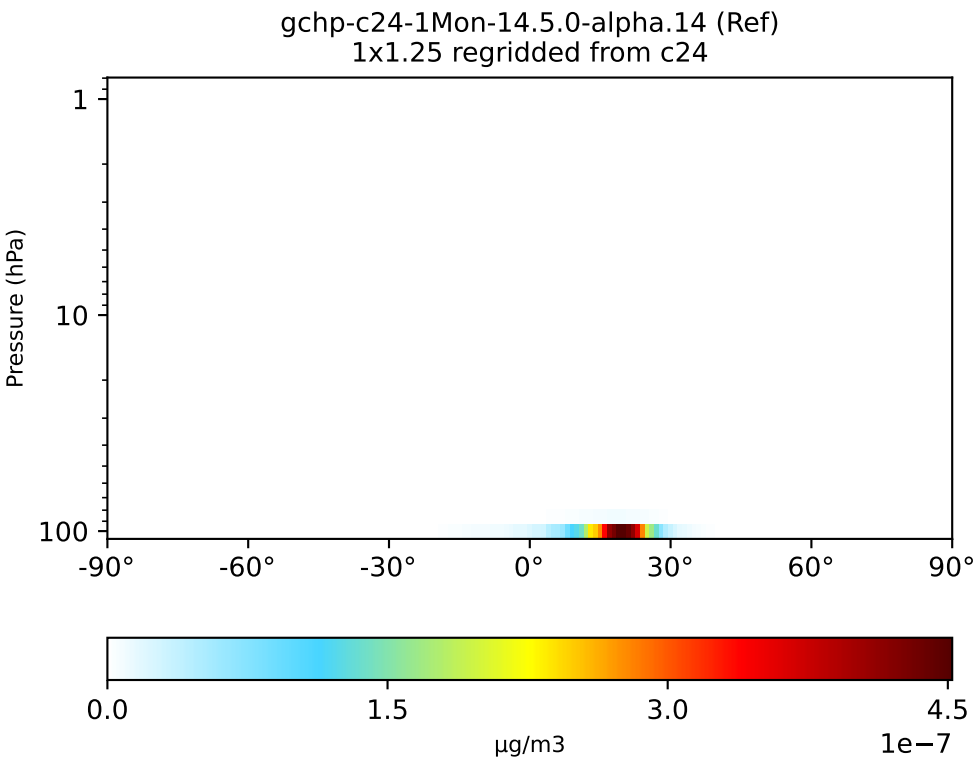
# SpeciesConcVV\_HMS, Zonal Mean



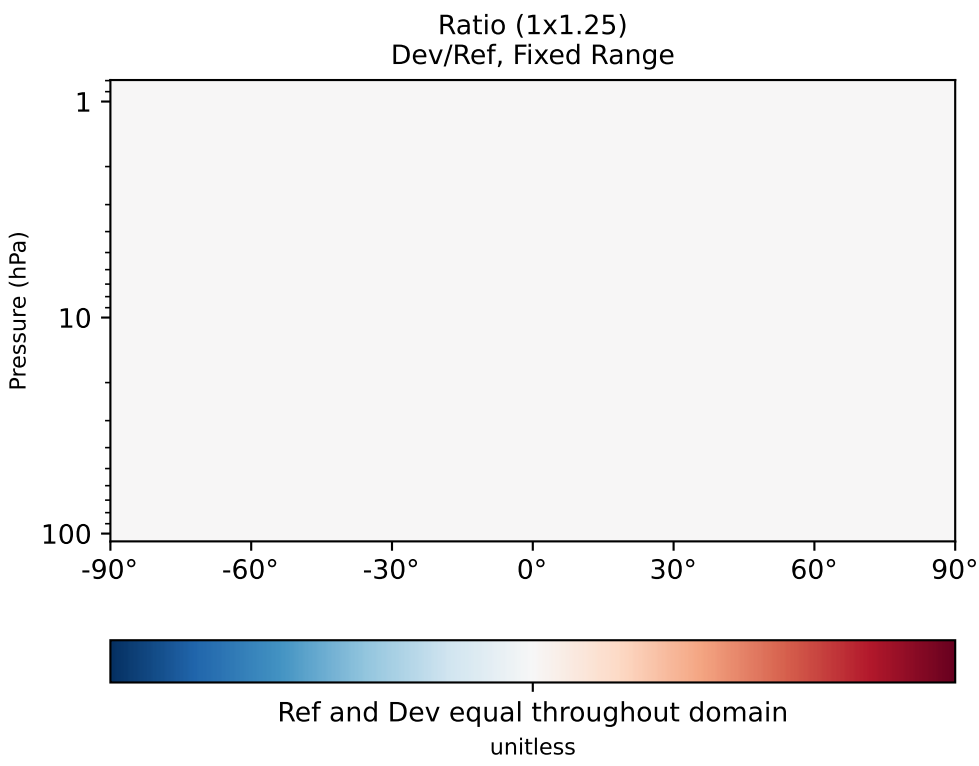
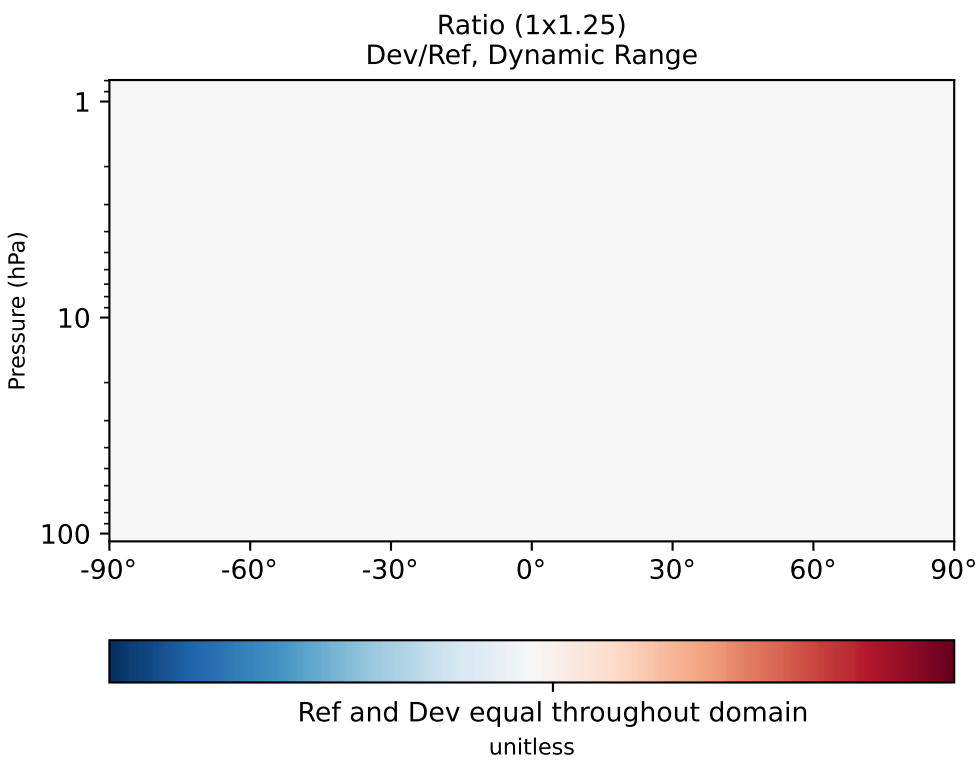
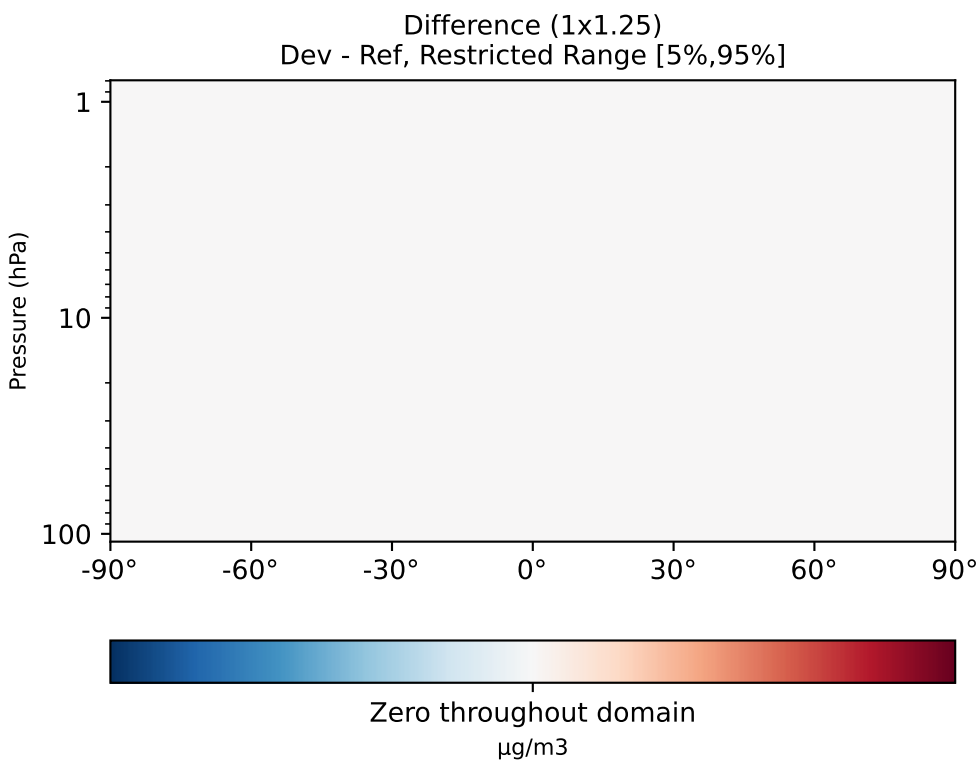
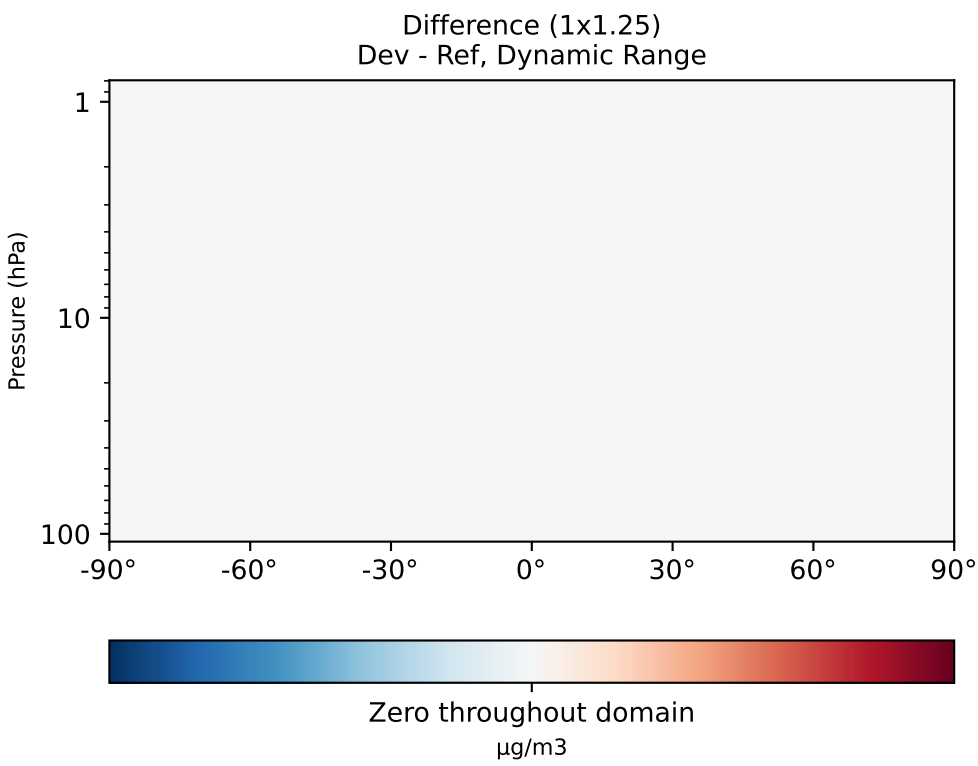
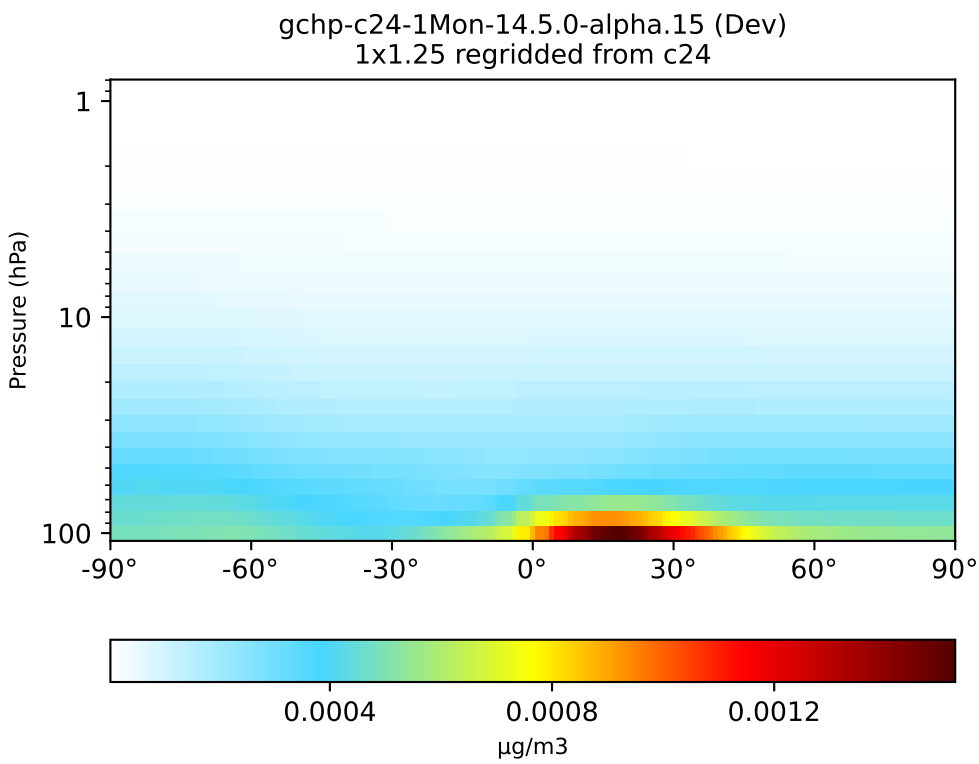
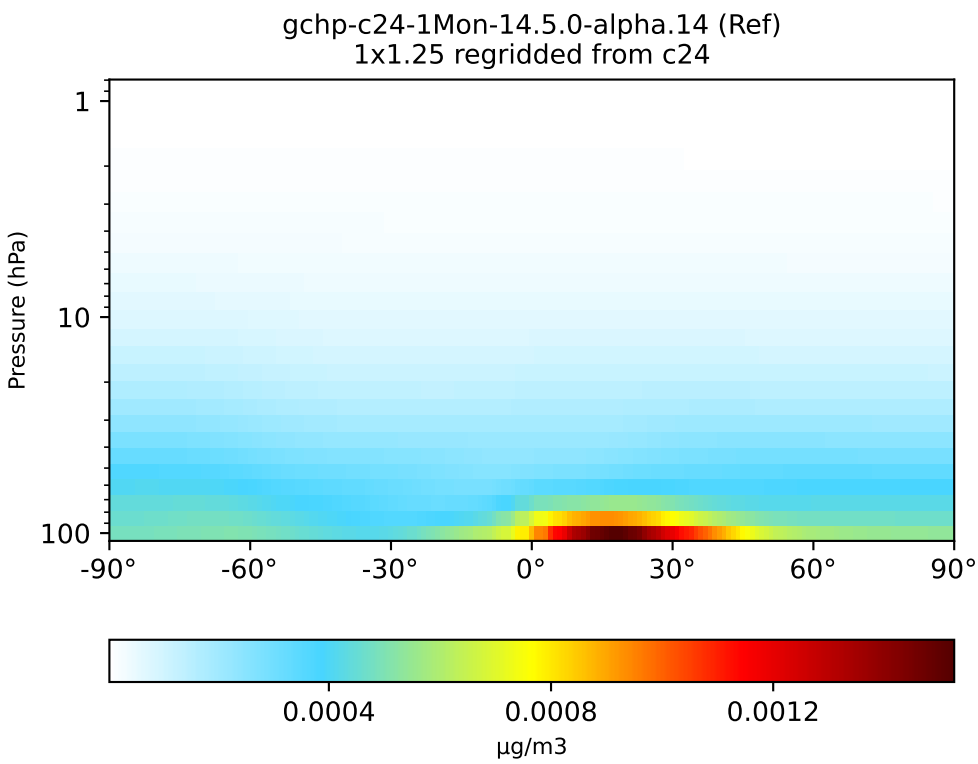
# SpeciesConcVV\_BCPI, Zonal Mean



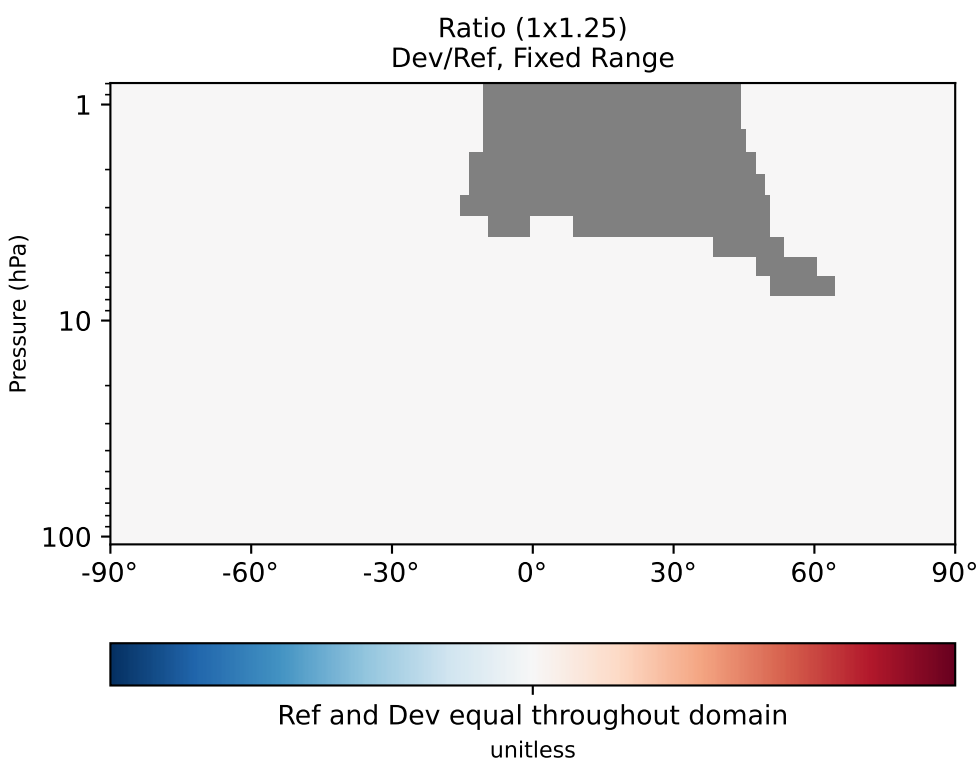
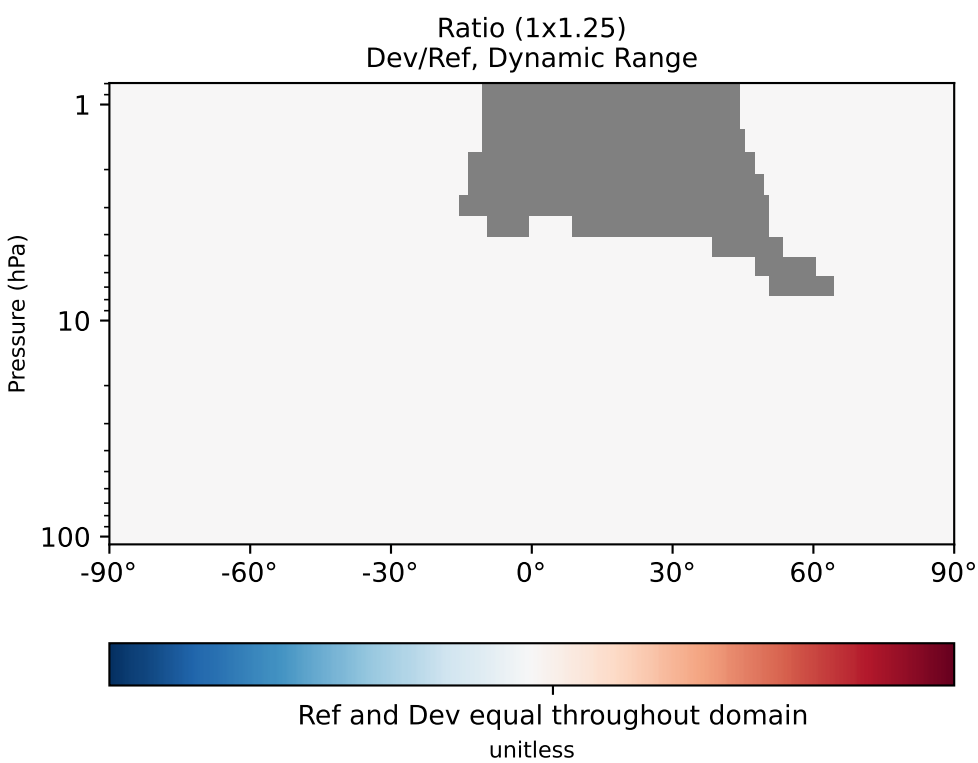
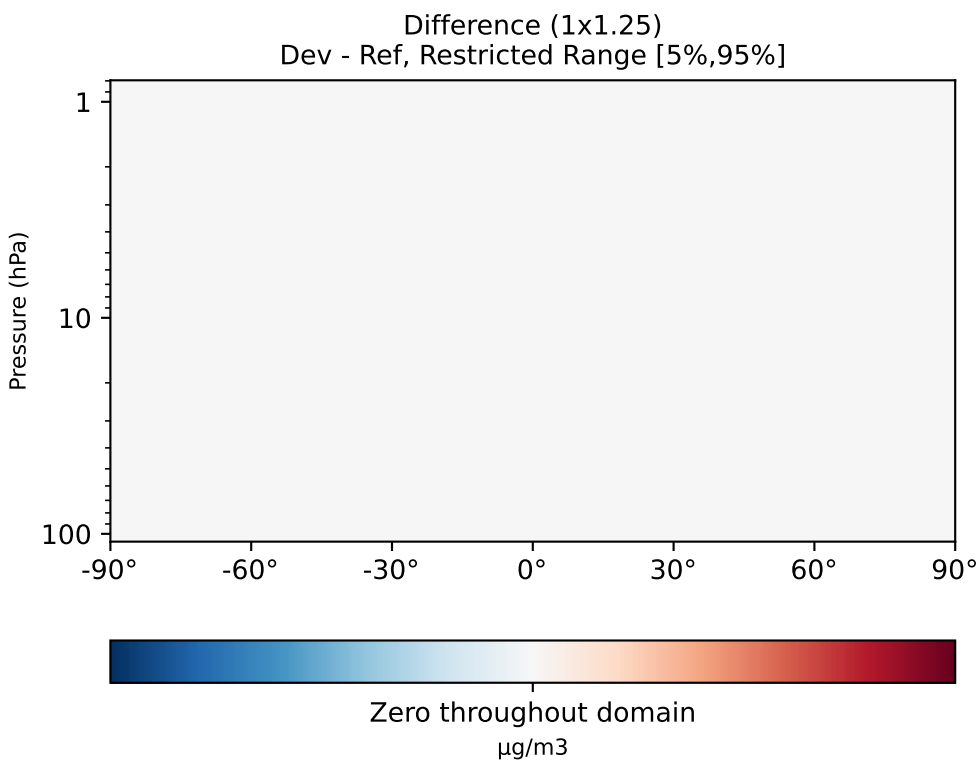
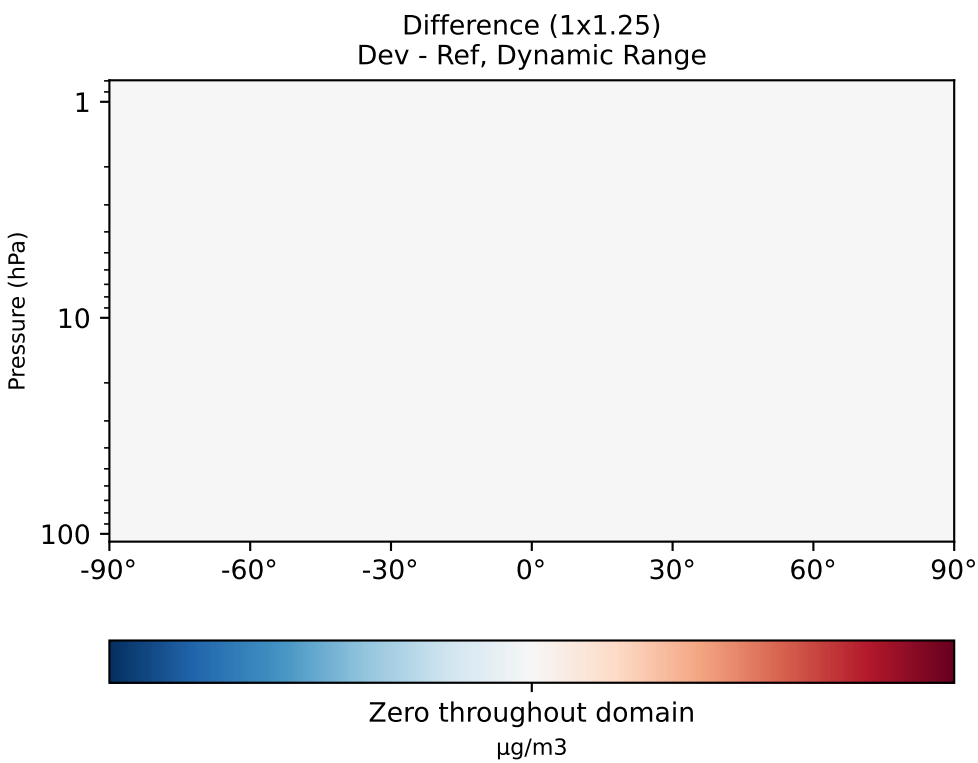
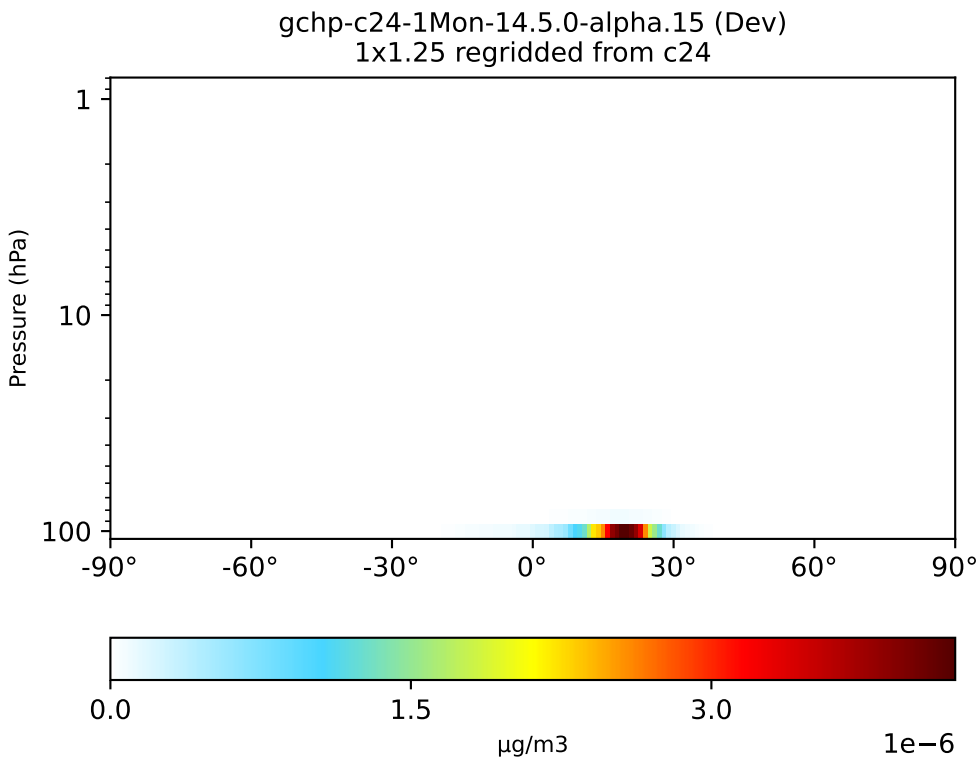
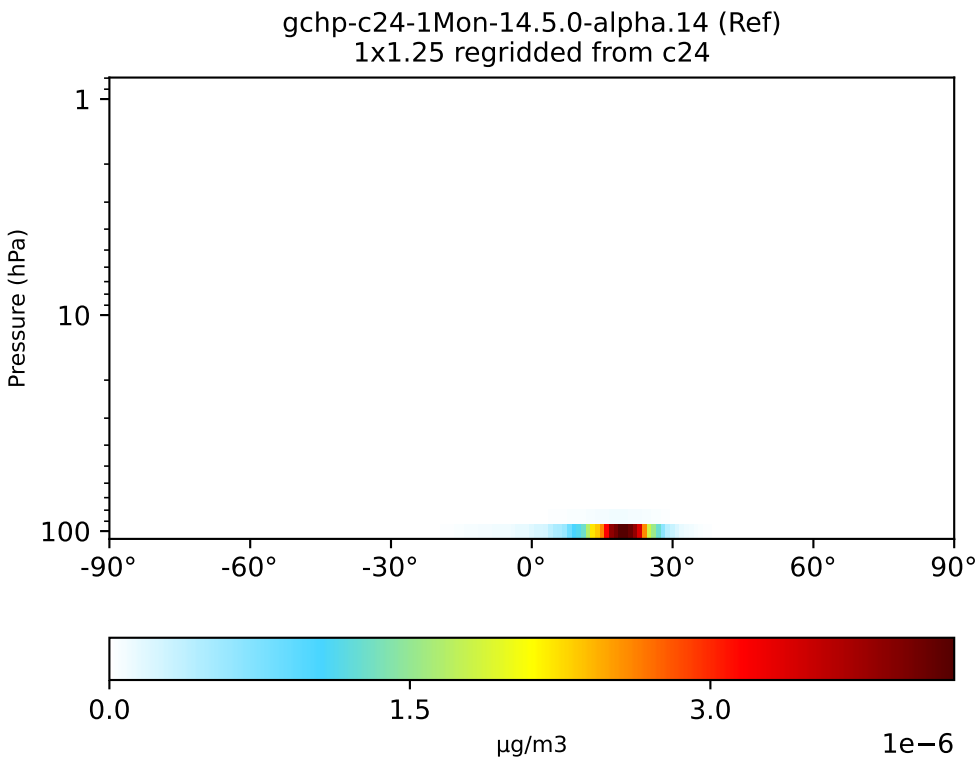
# SpeciesConcVV\_BCPO, Zonal Mean



# SpeciesConcVV\_OCPI, Zonal Mean

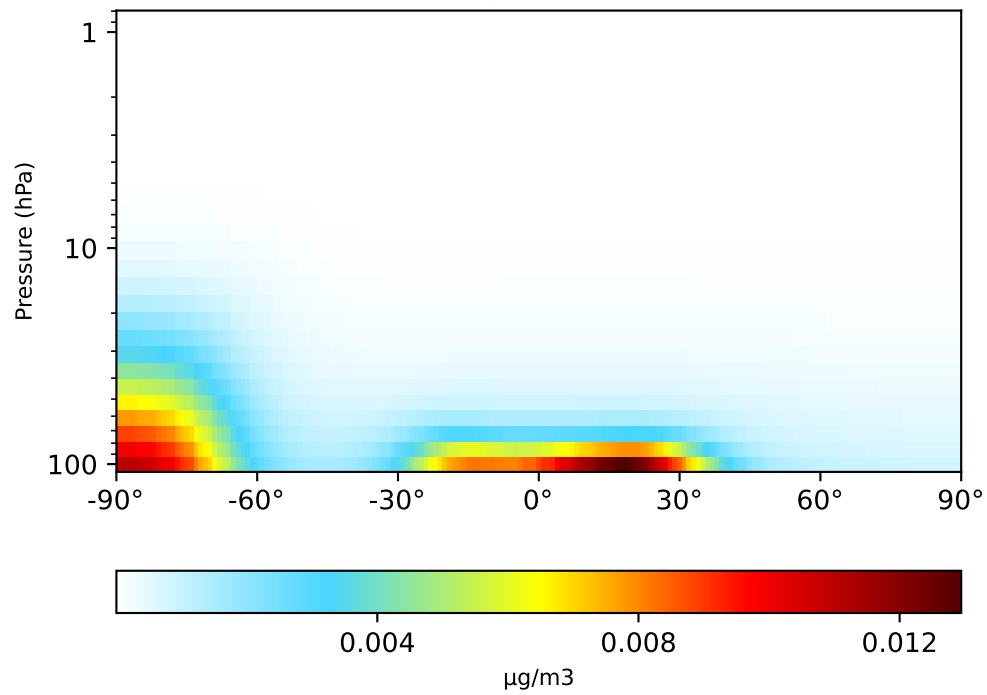


# SpeciesConcVV\_OCPO, Zonal Mean

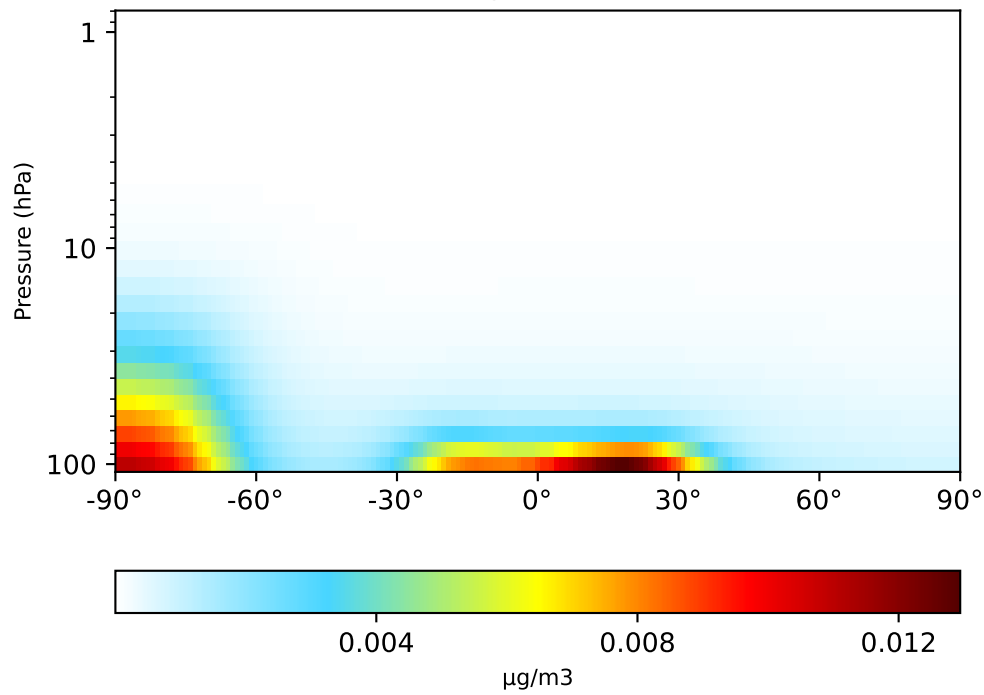


# SpeciesConcVV\_Complex\_SOA, Zonal Mean

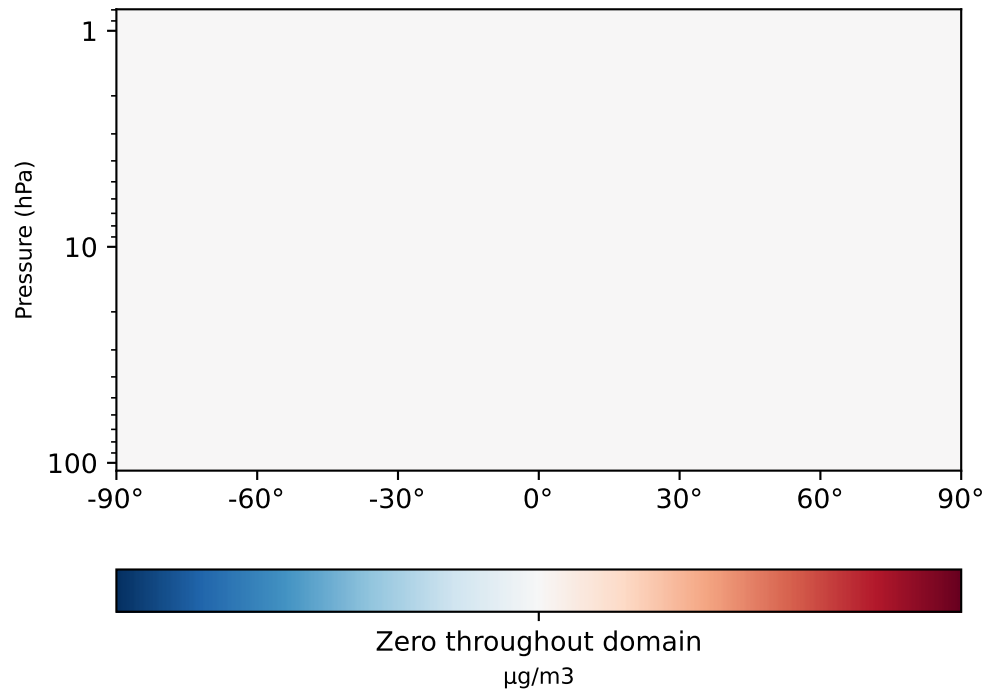
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



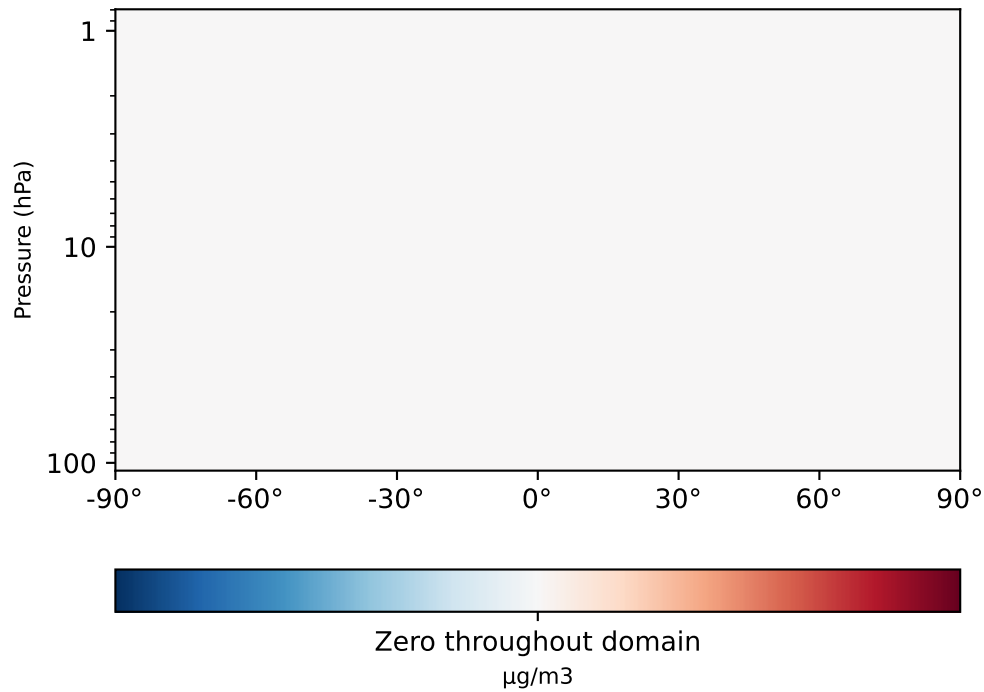
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



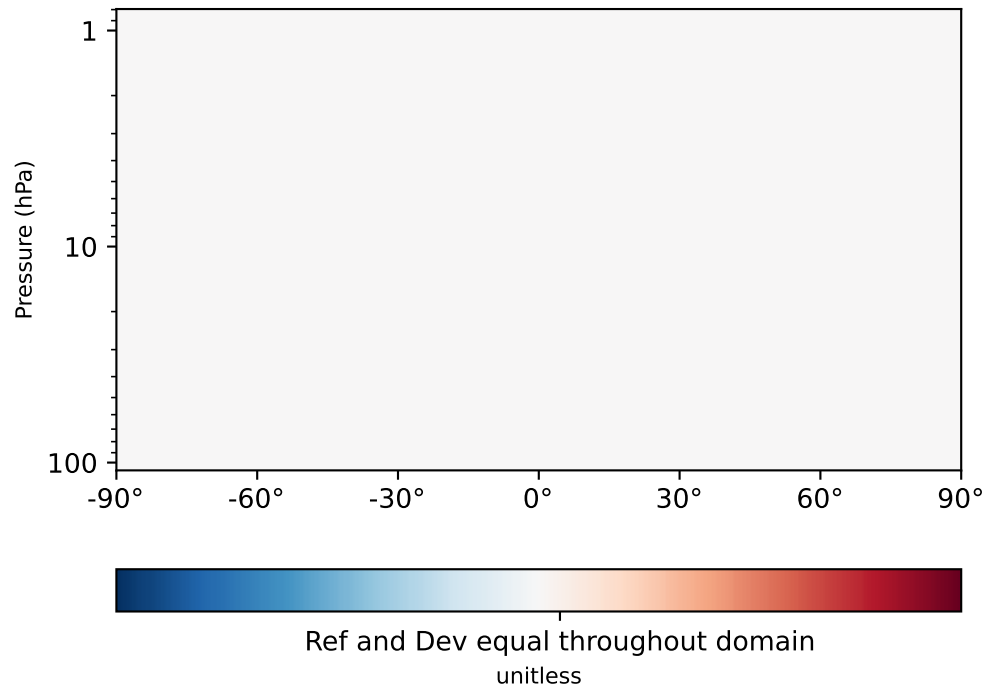
Difference (1x1.25)  
Dev - Ref, Dynamic Range



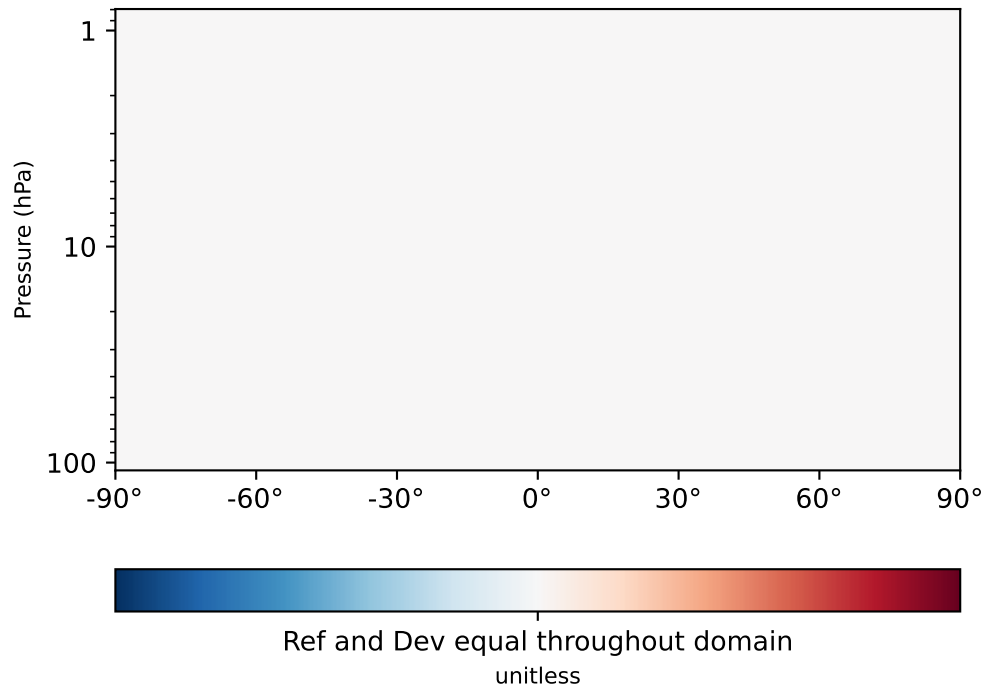
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

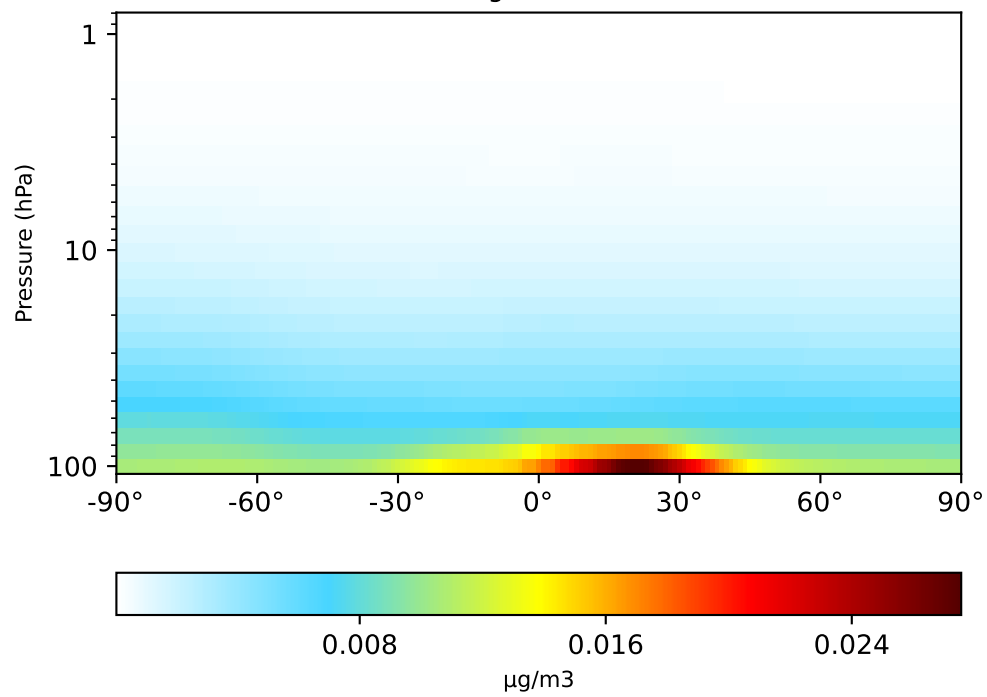


Ratio (1x1.25)  
Dev/Ref, Fixed Range

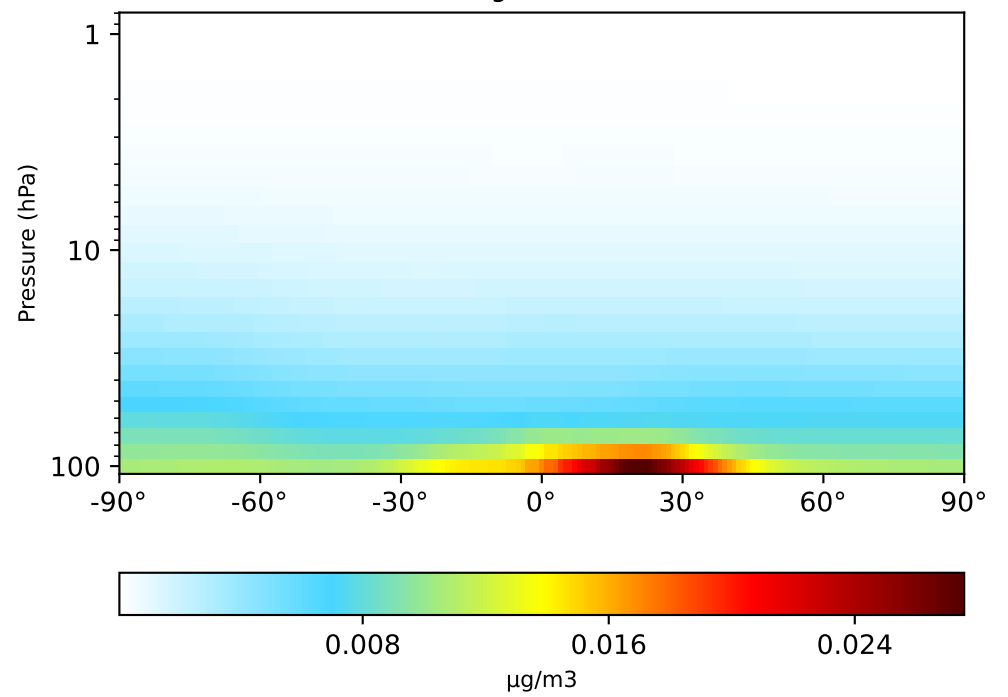


# SpeciesConcVV\_Simple\_SOA, Zonal Mean

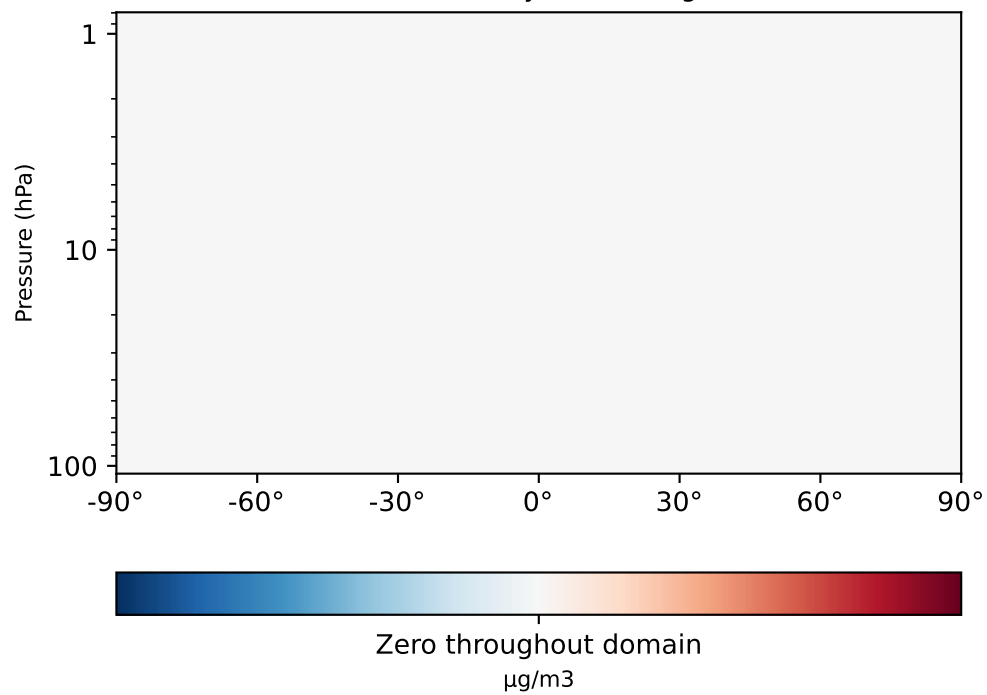
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



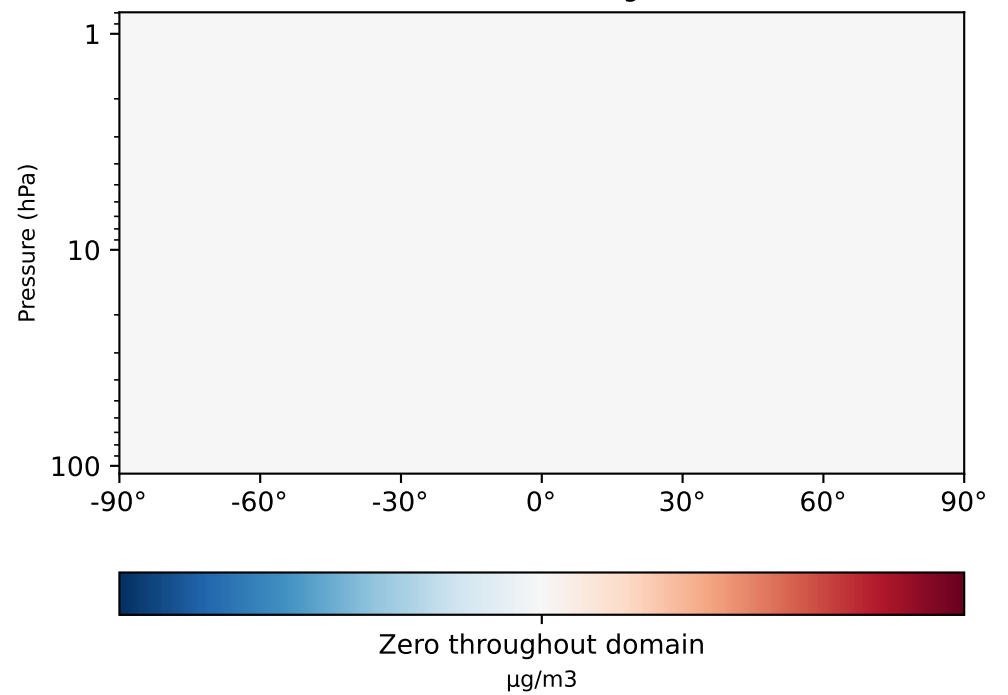
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



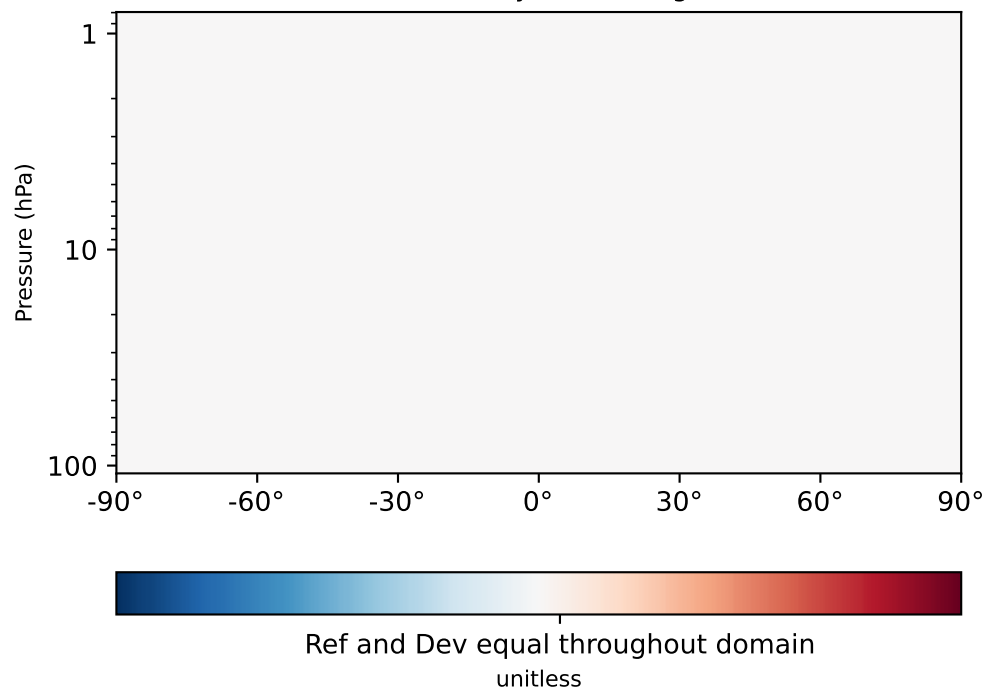
Difference (1x1.25)  
Dev - Ref, Dynamic Range



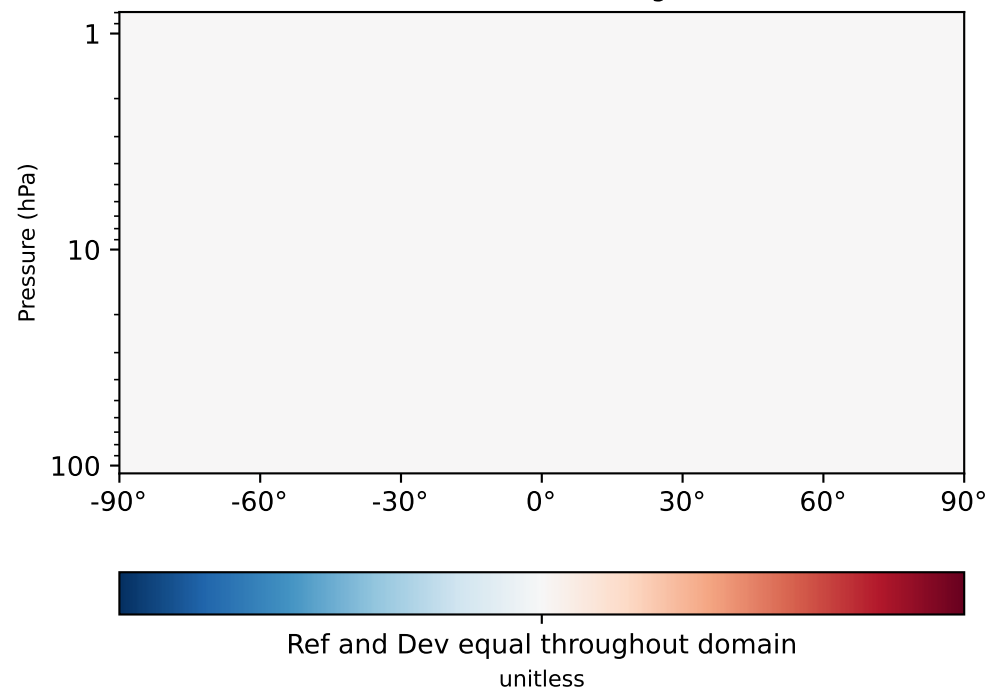
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



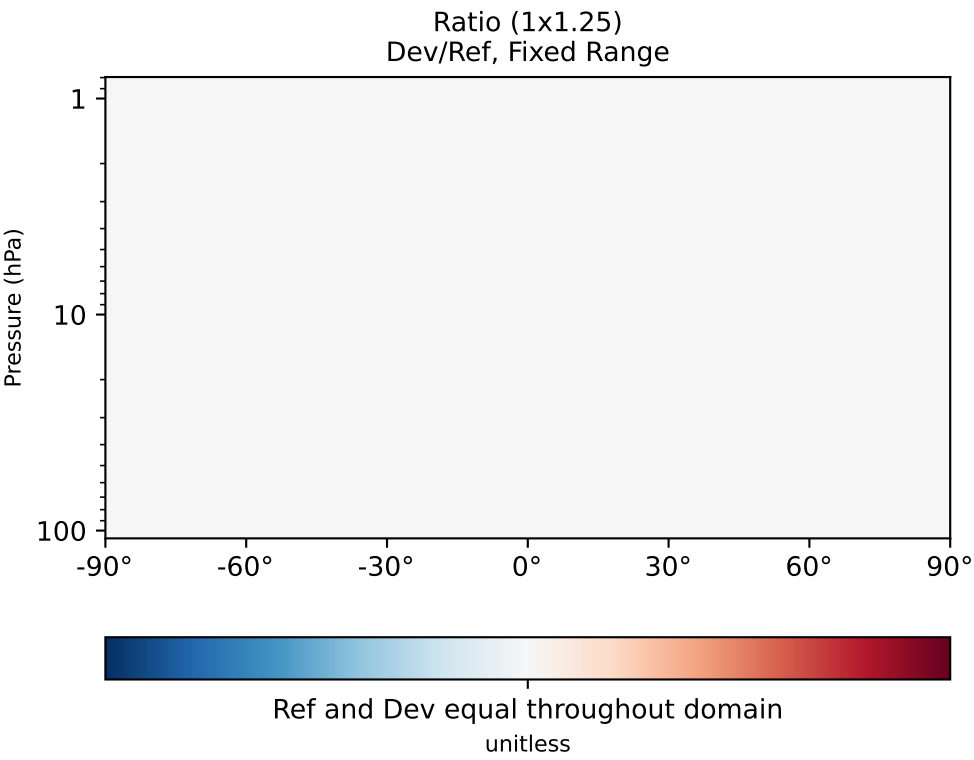
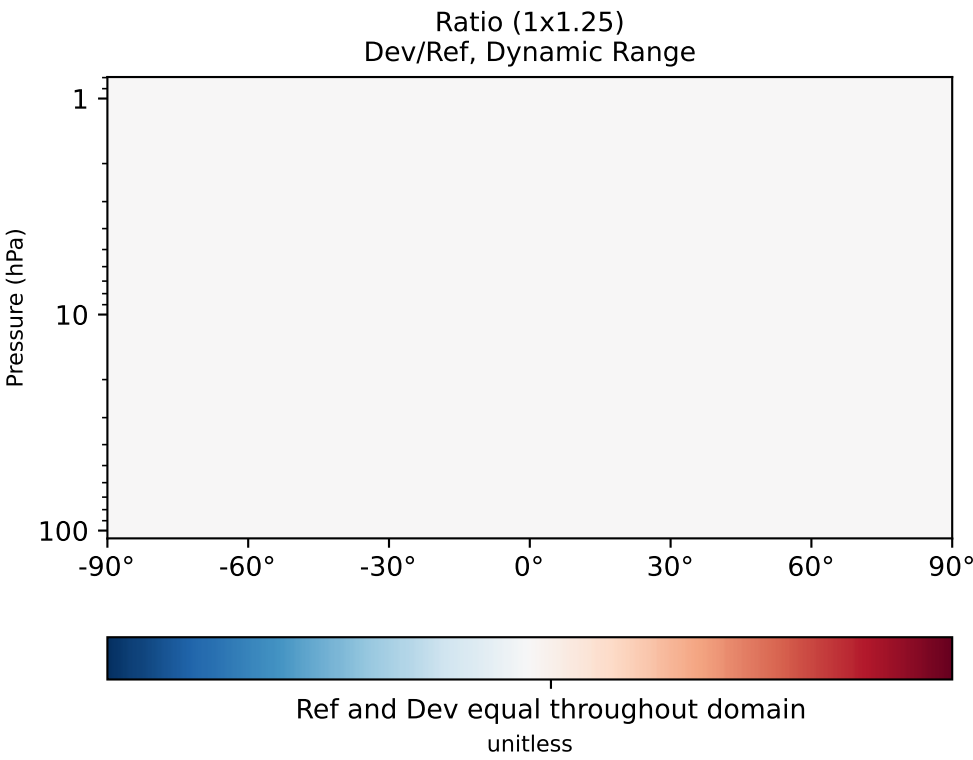
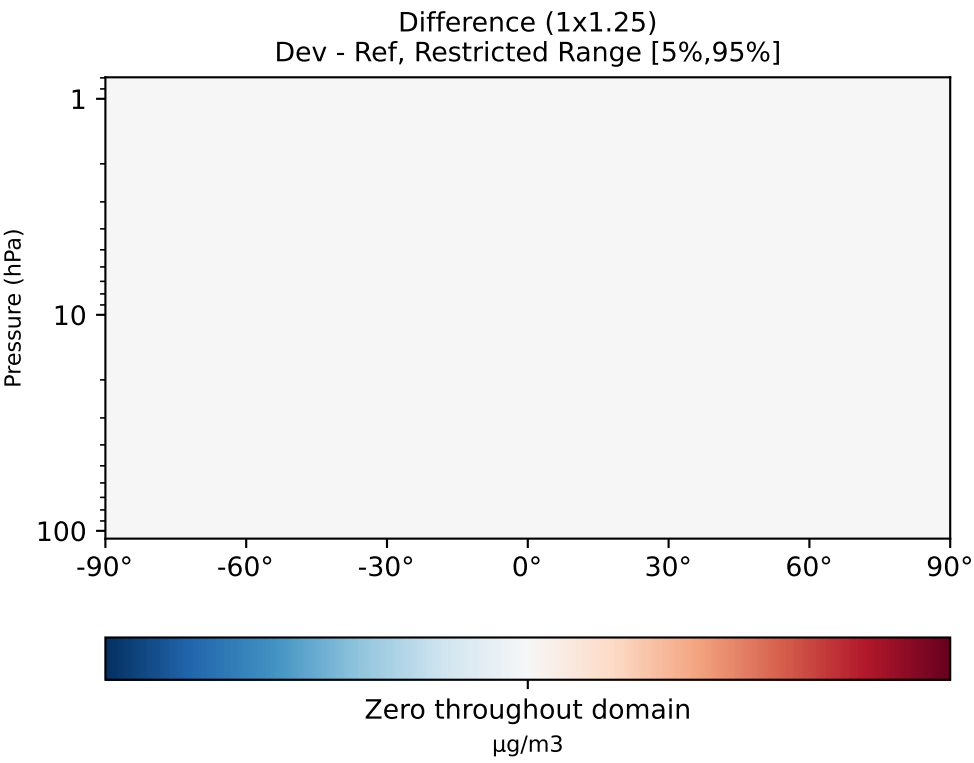
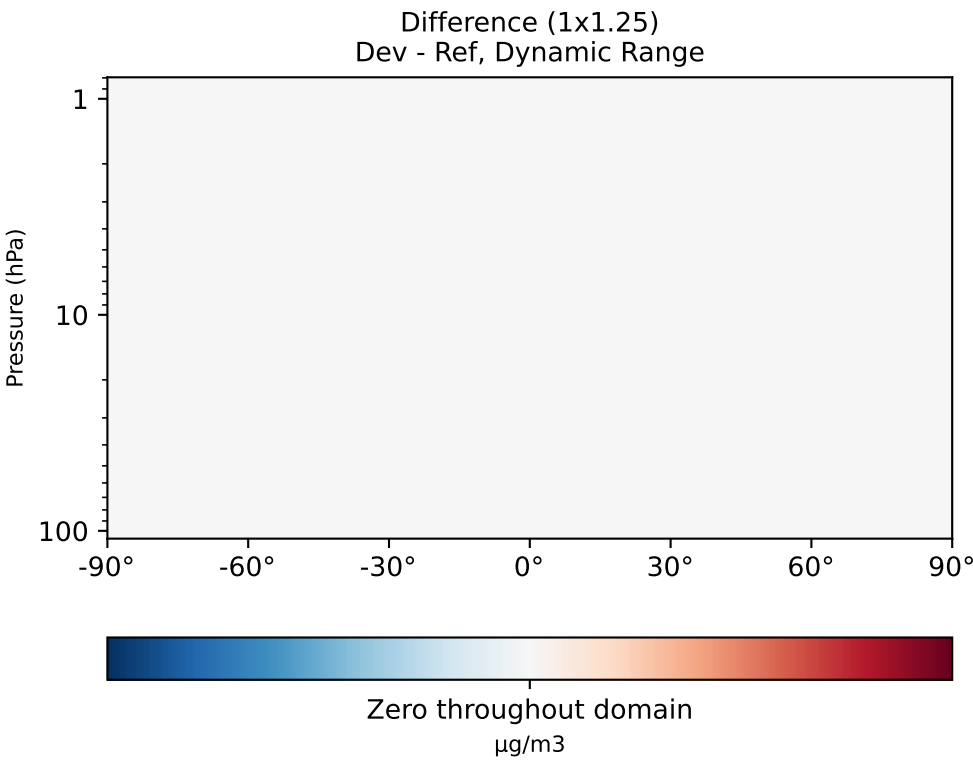
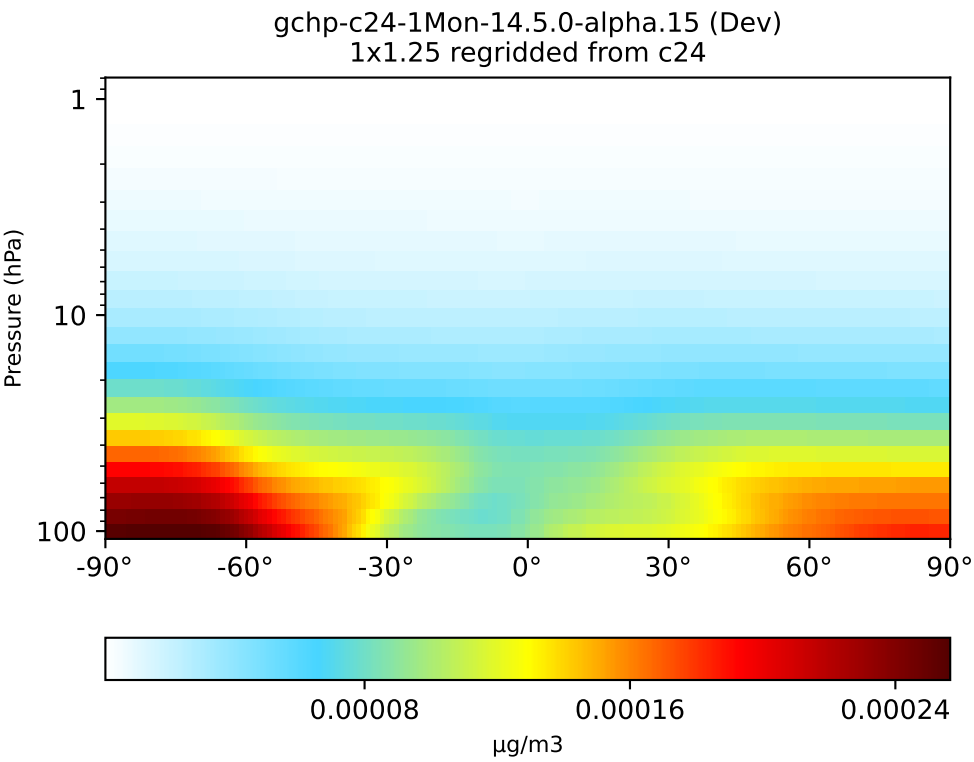
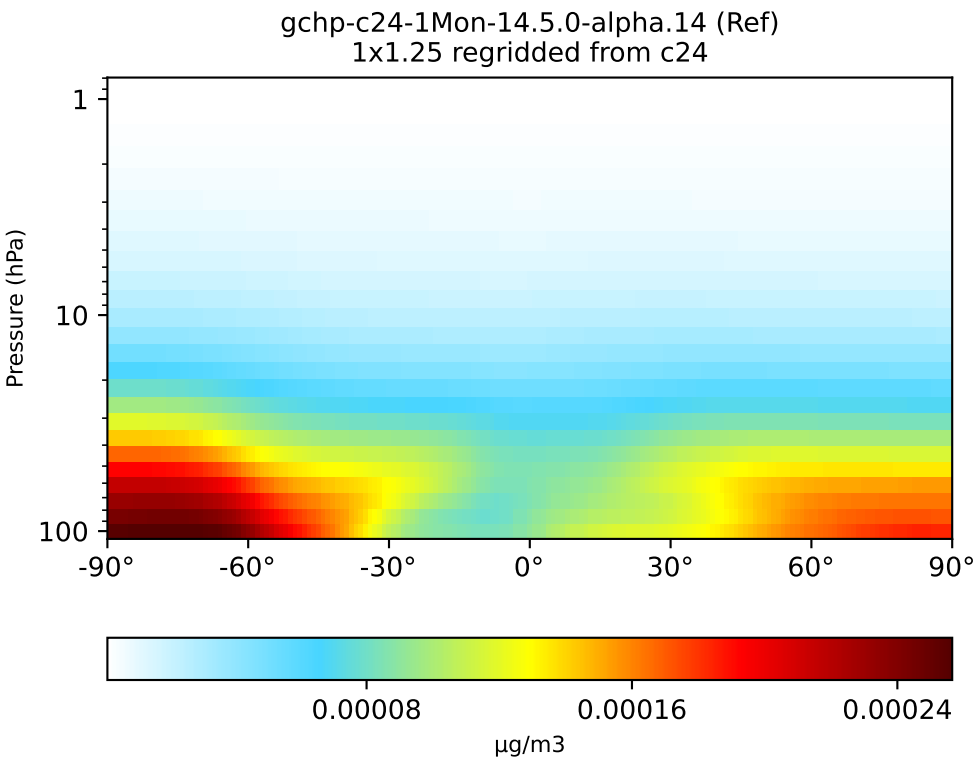
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



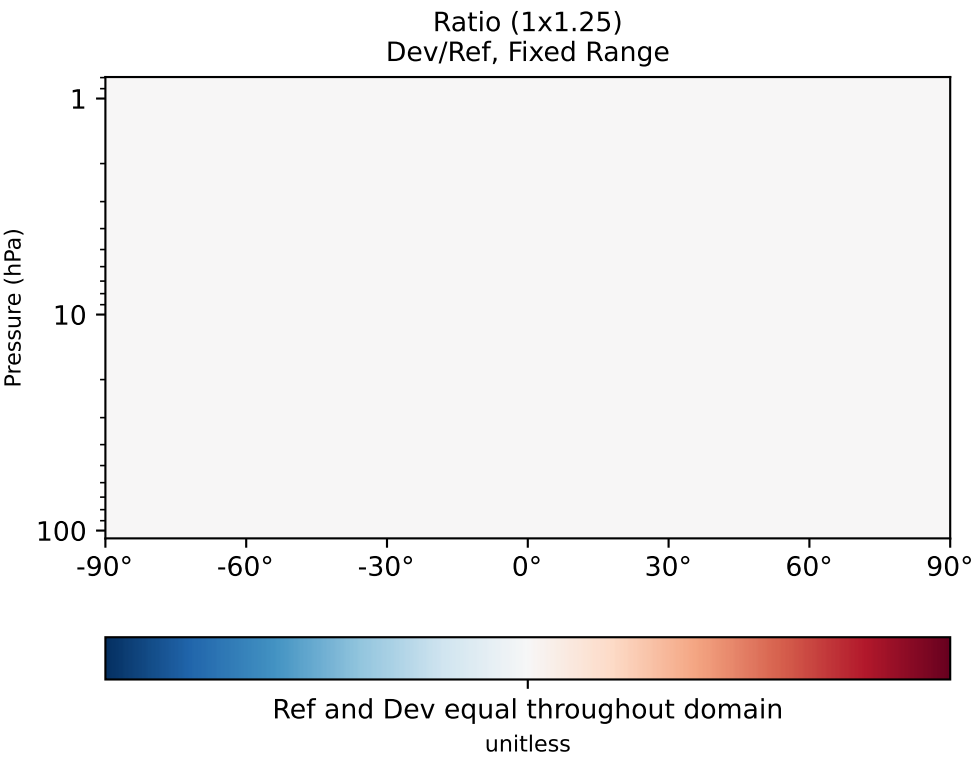
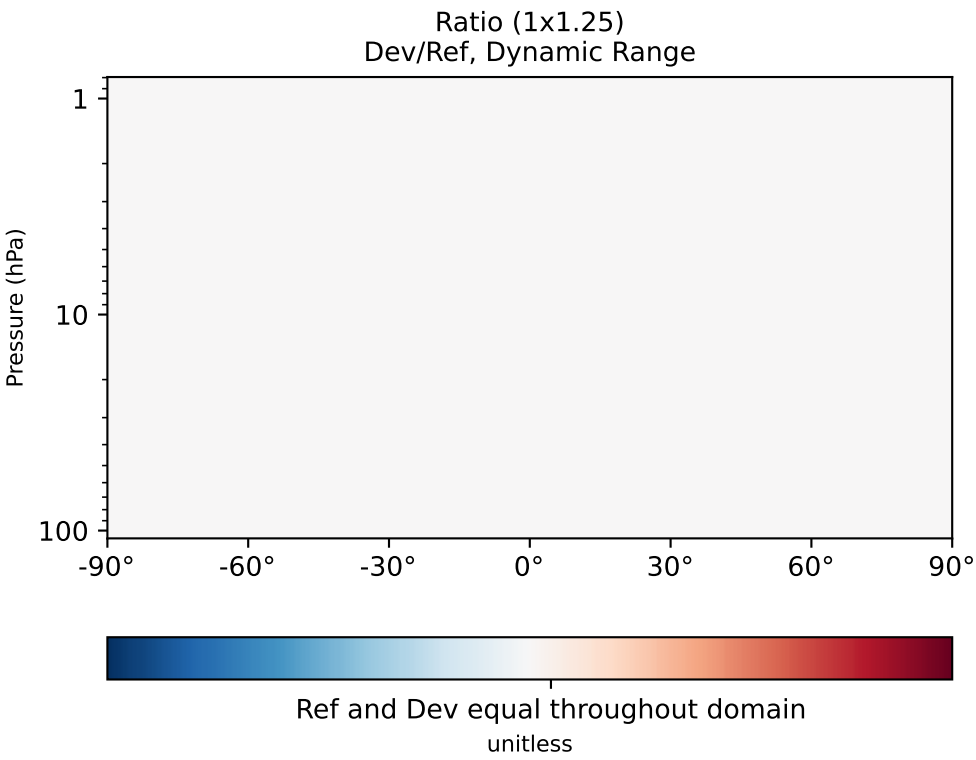
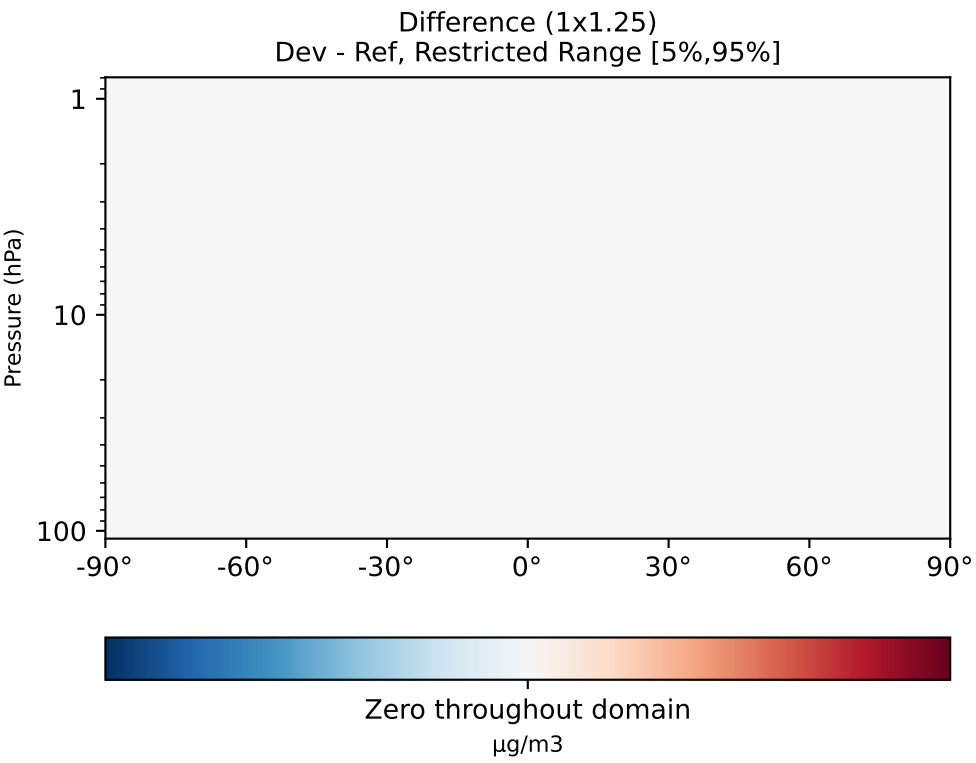
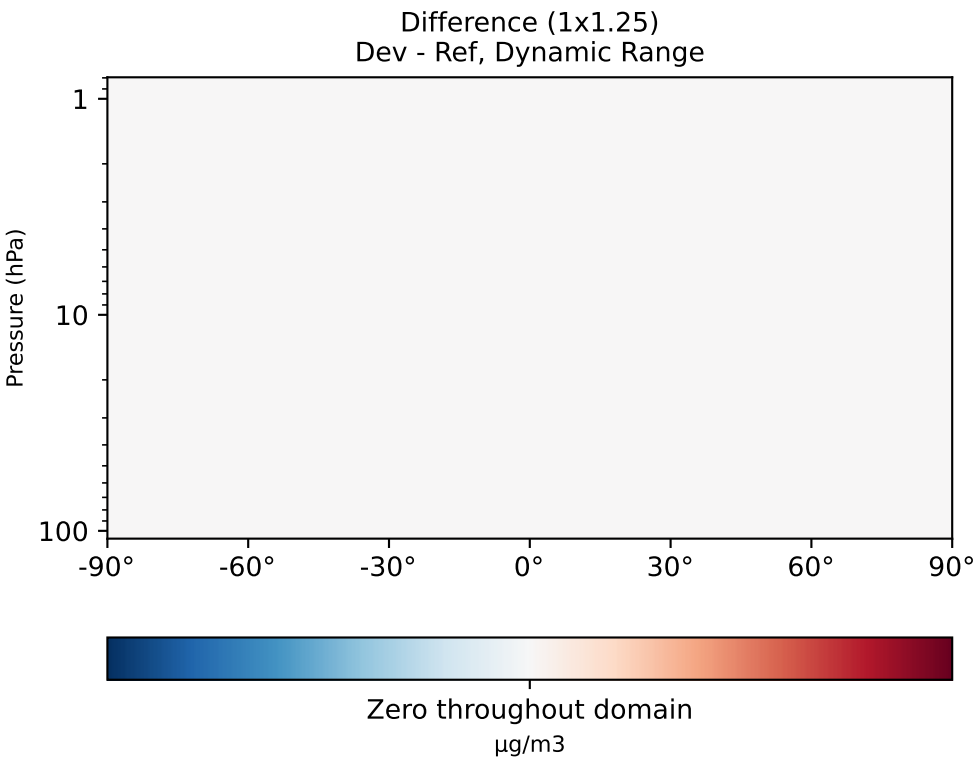
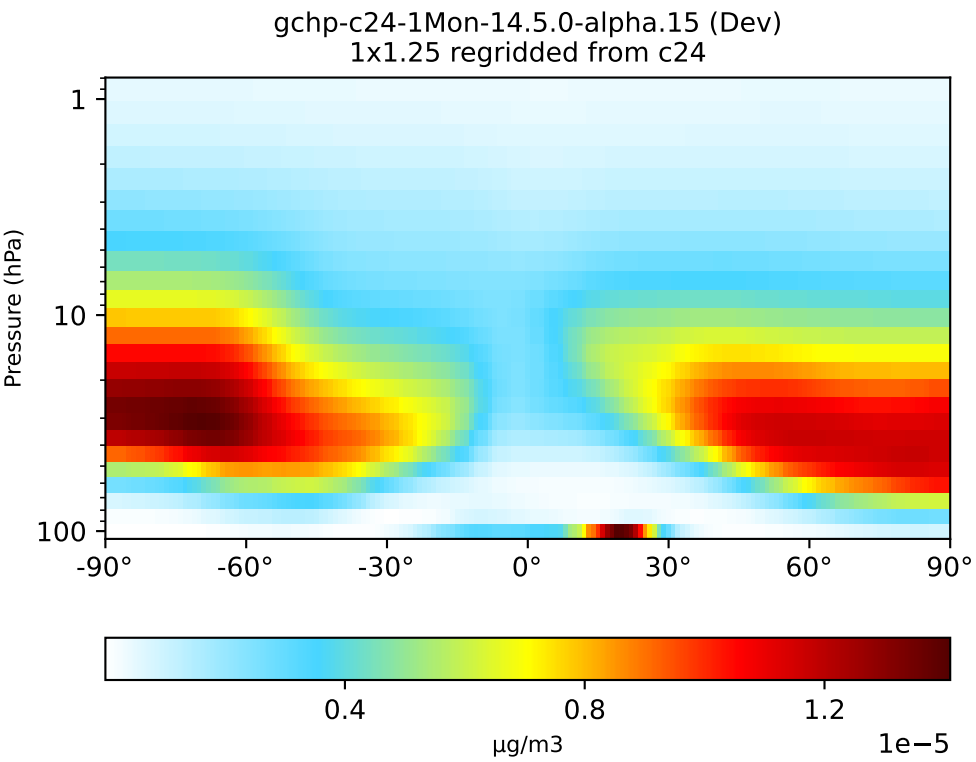
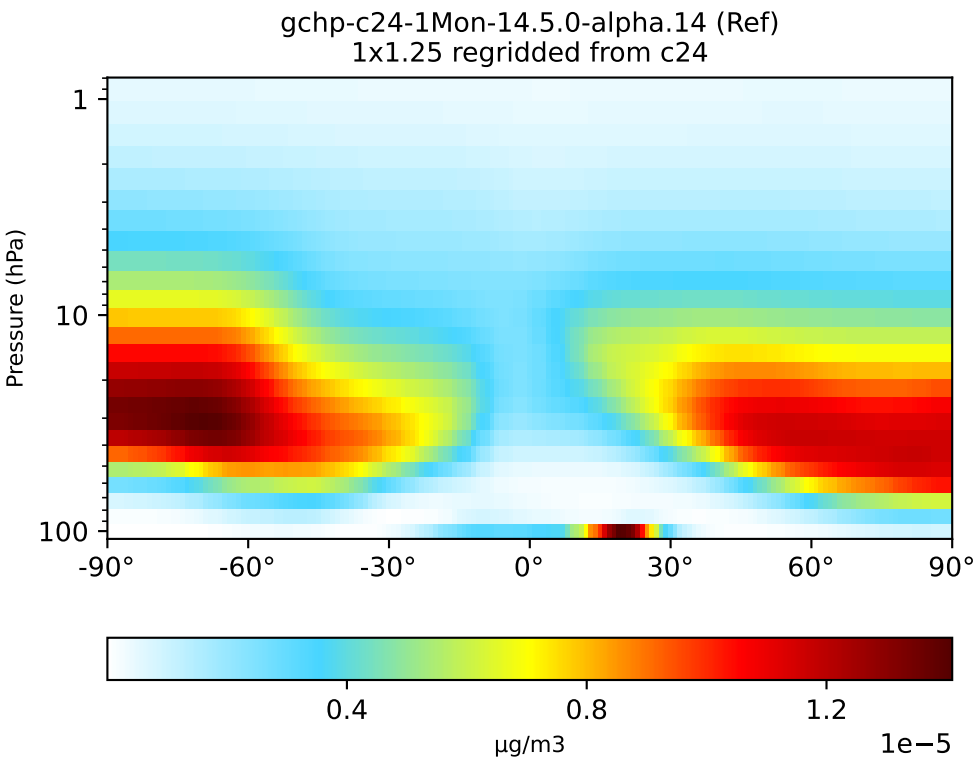
Ratio (1x1.25)  
Dev/Ref, Fixed Range



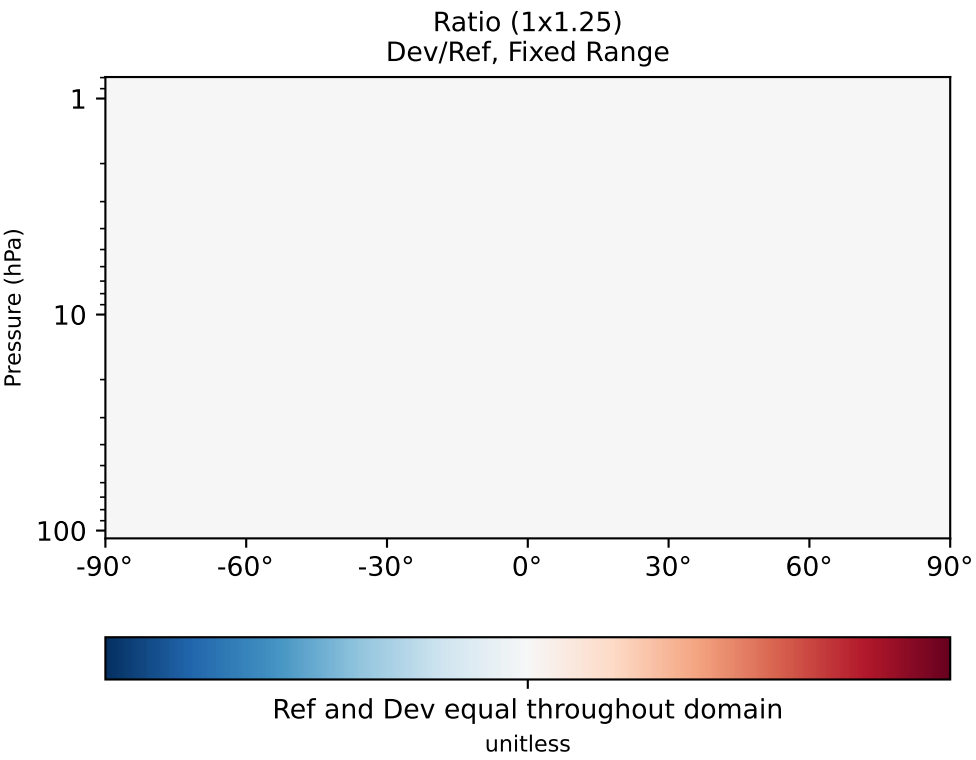
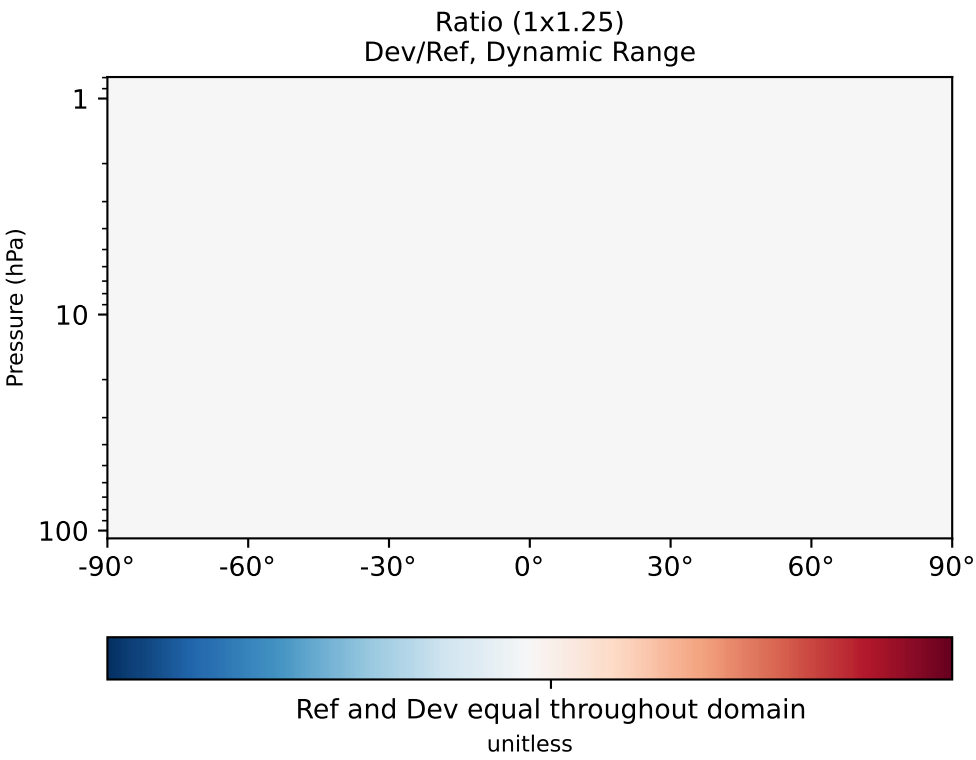
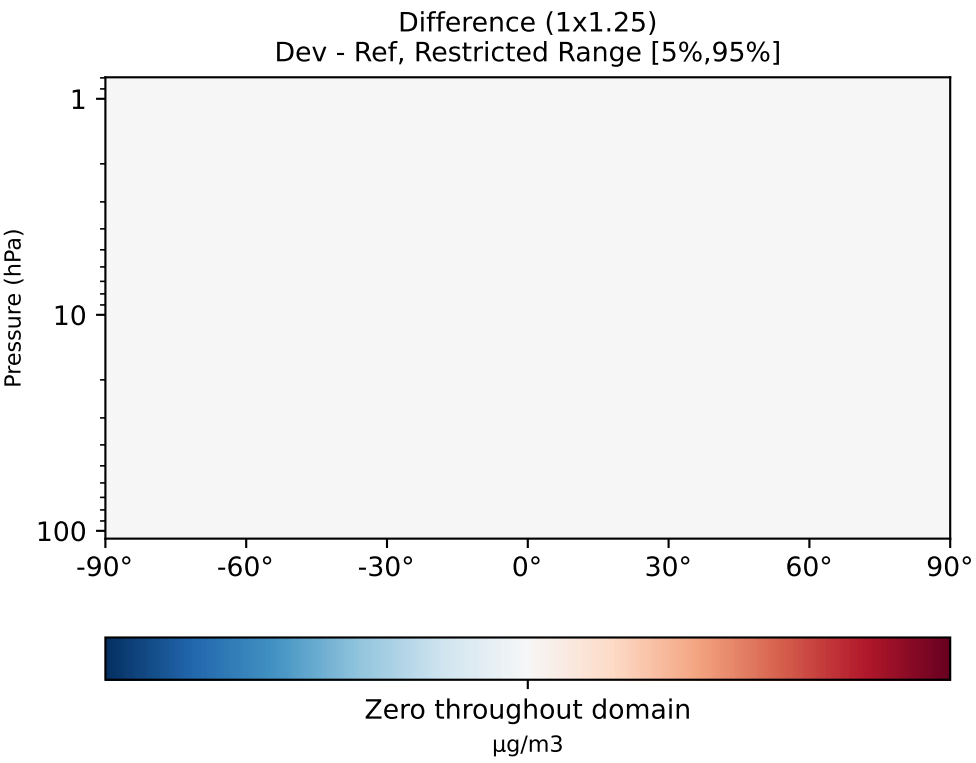
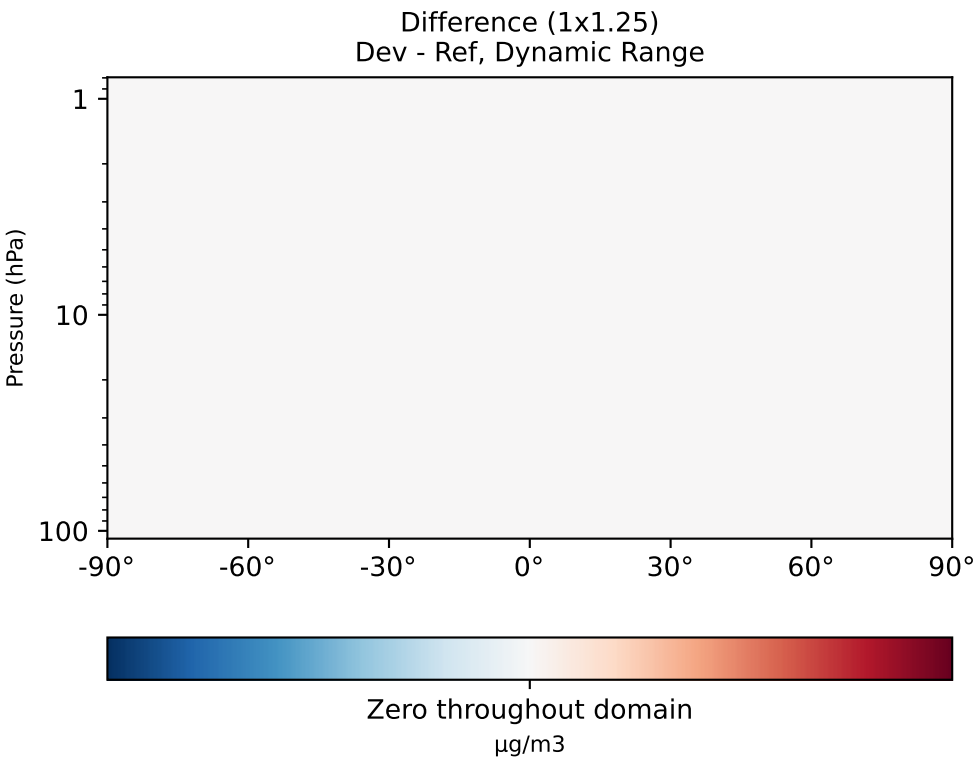
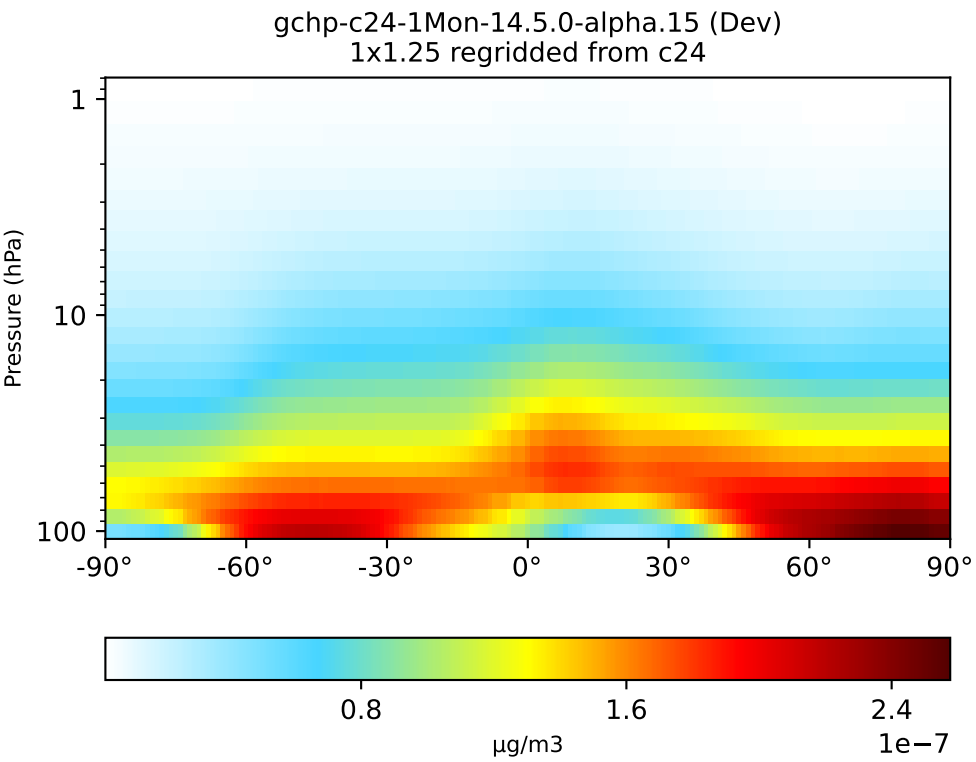
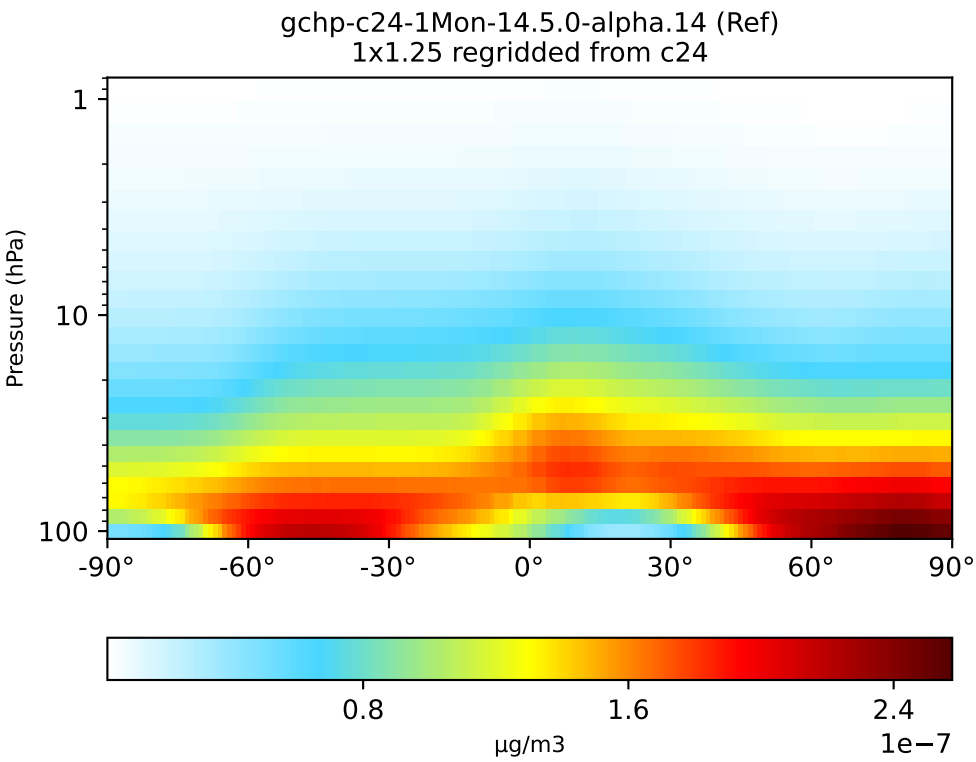
# SpeciesConcVV\_AERI, Zonal Mean



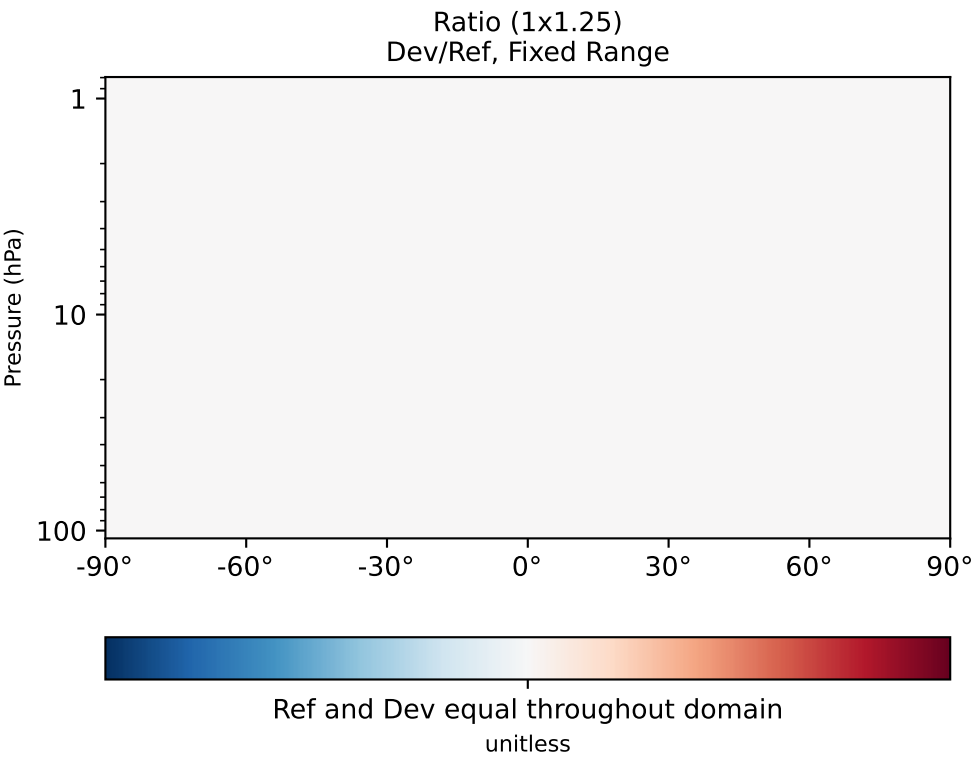
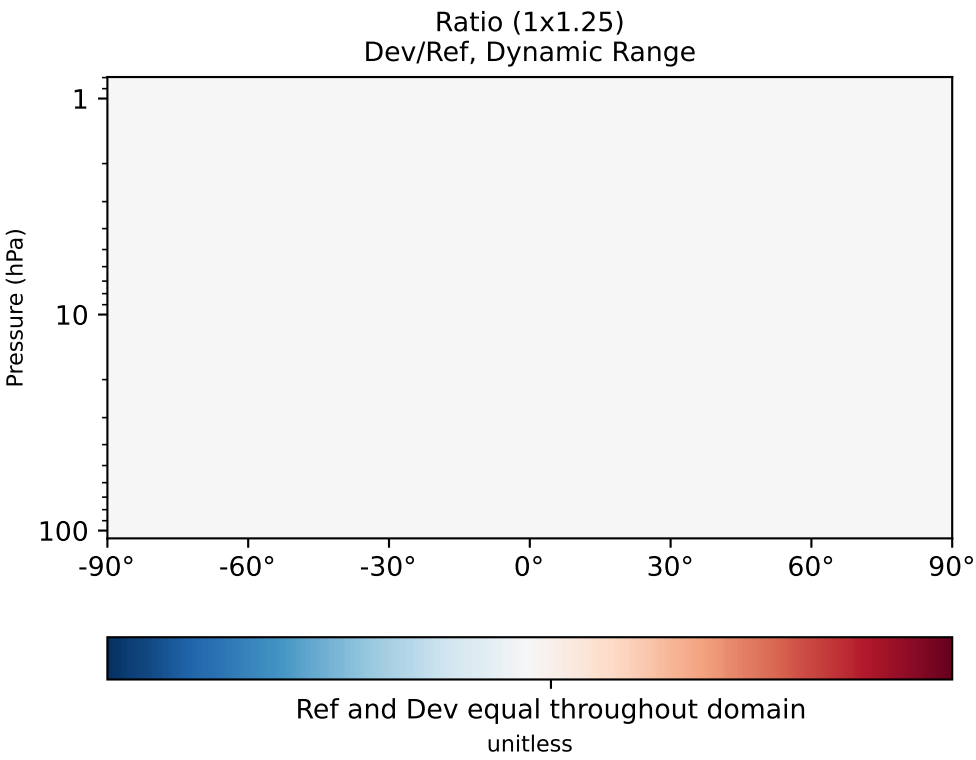
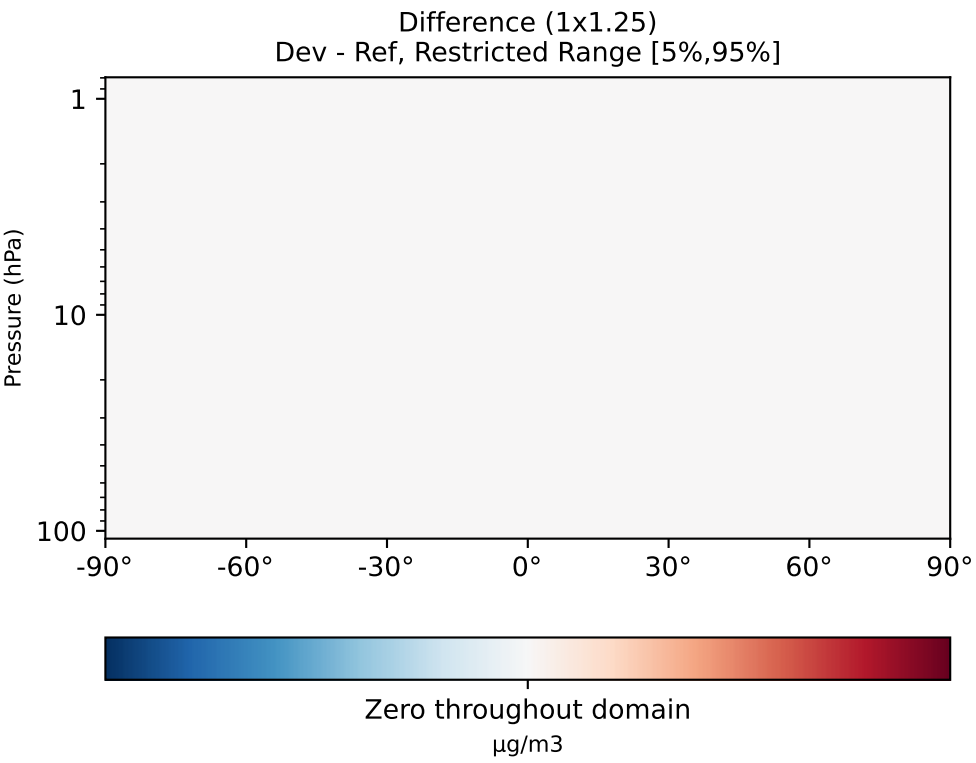
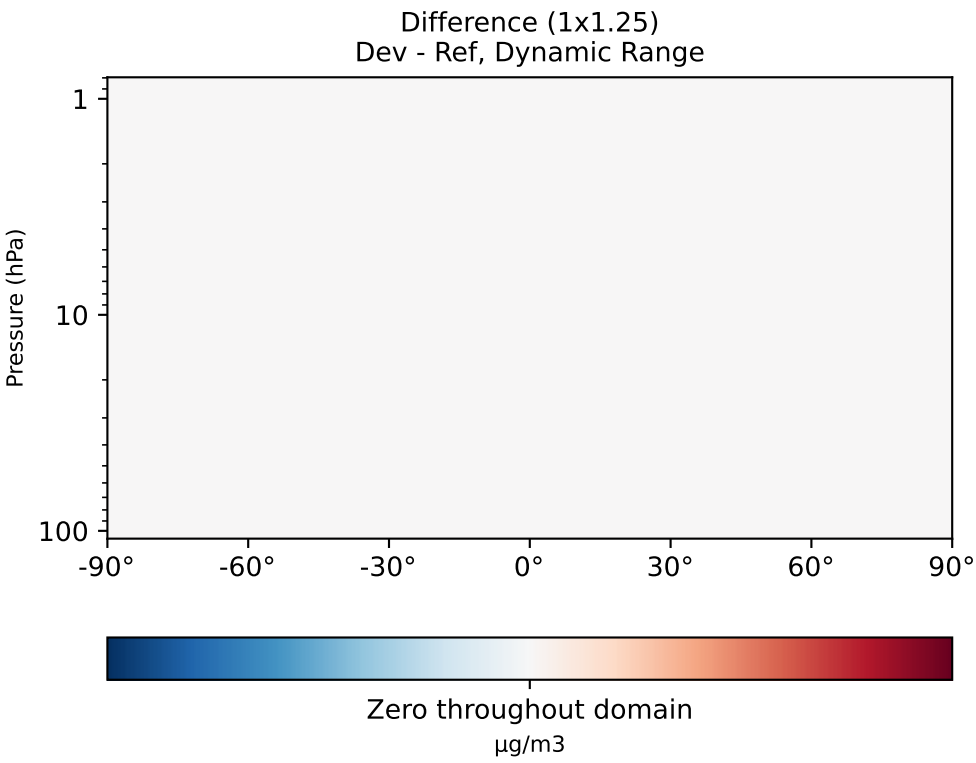
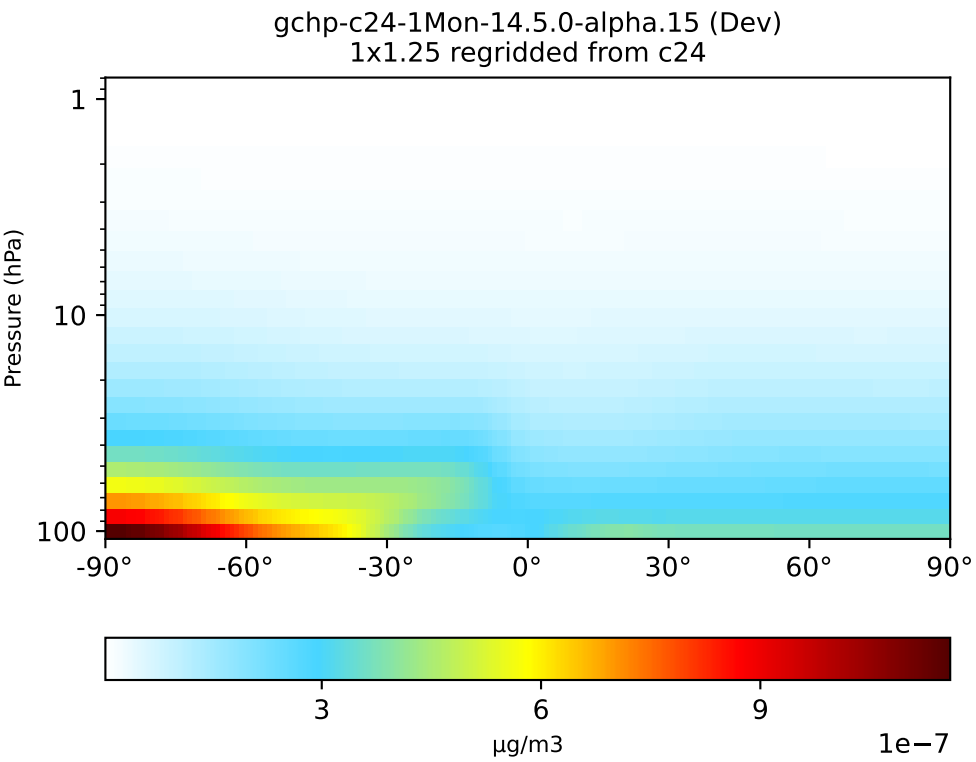
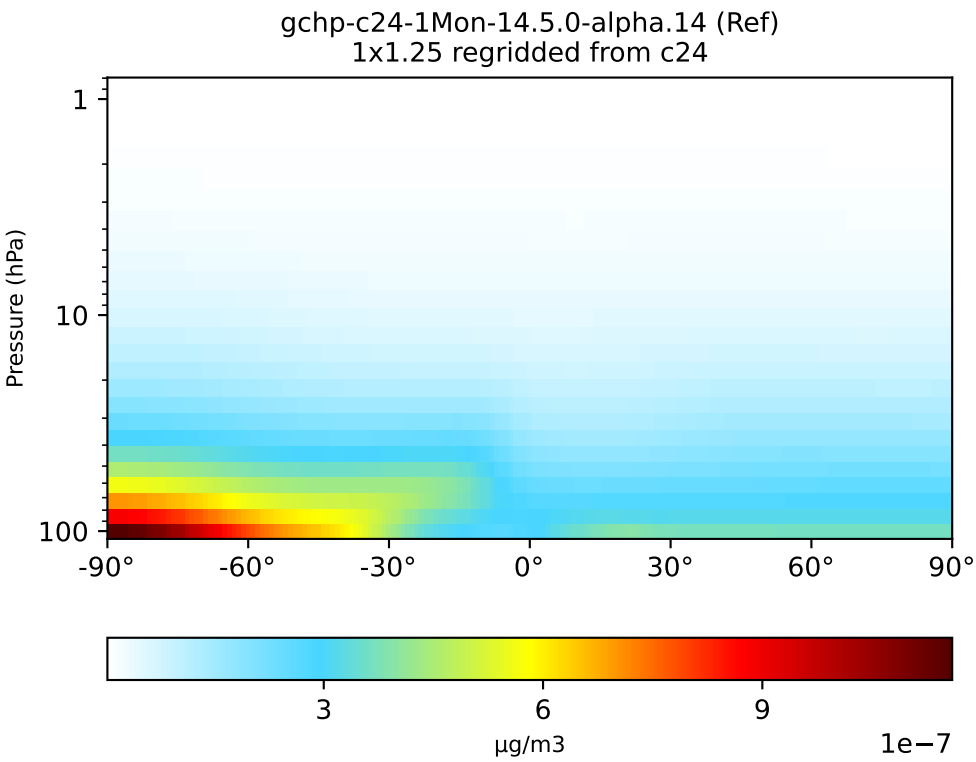
# SpeciesConcVV\_BrSALA, Zonal Mean



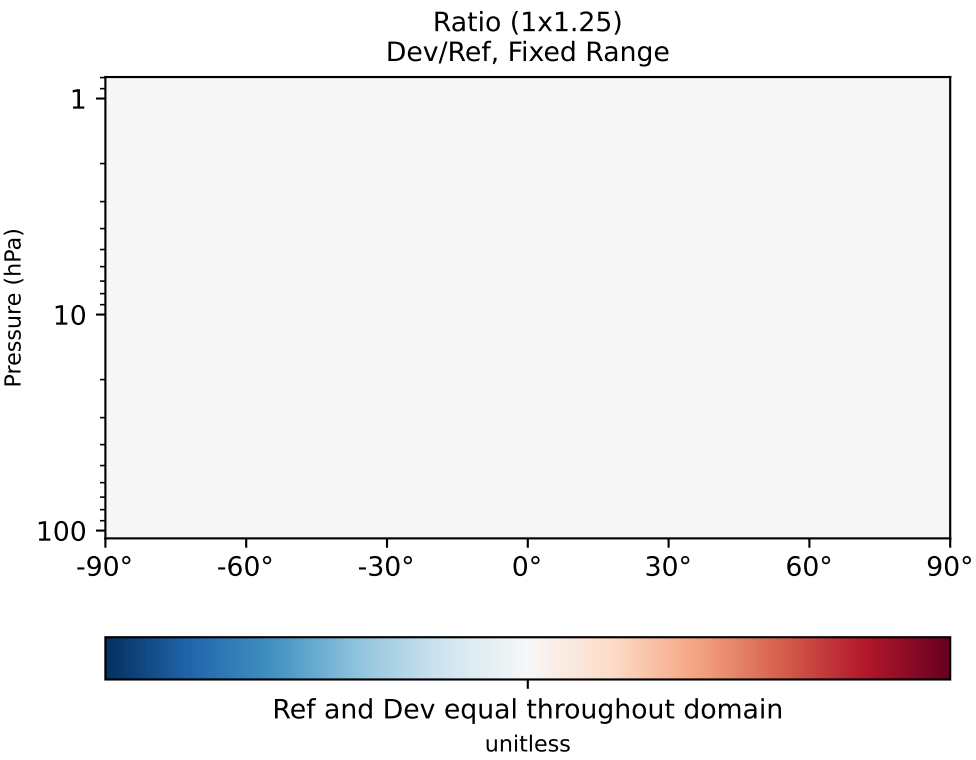
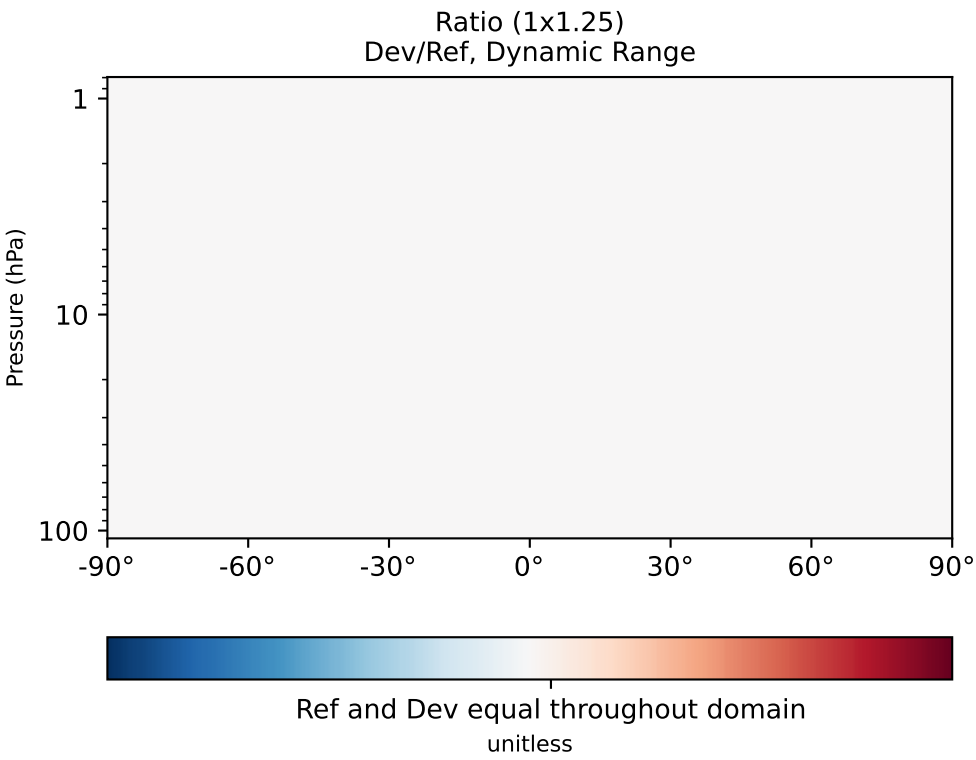
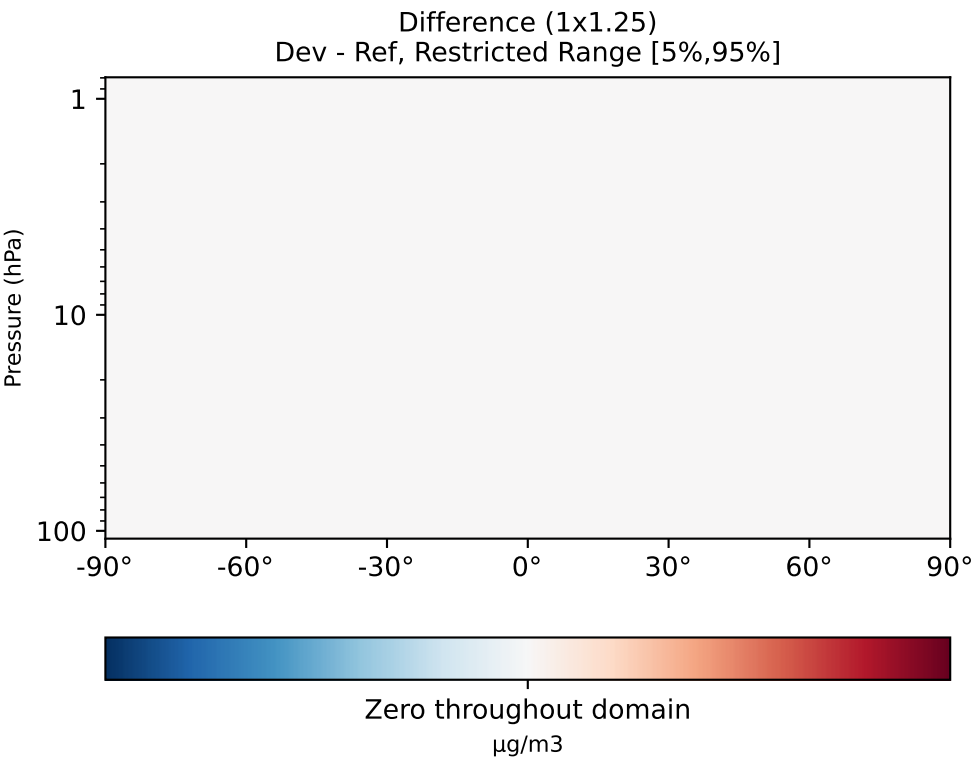
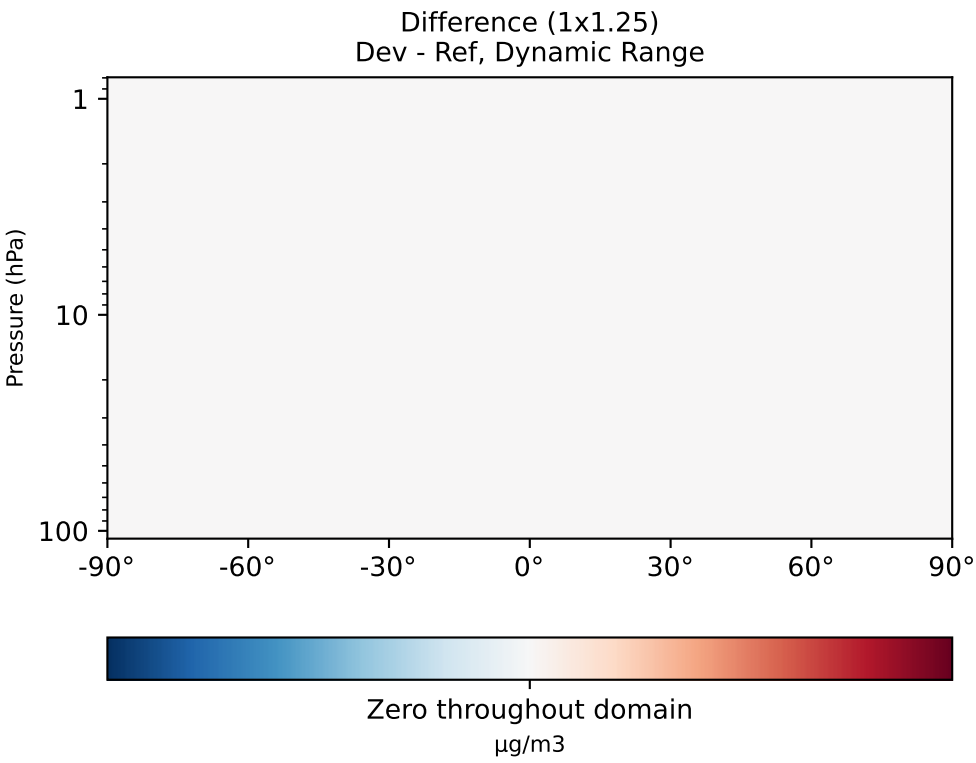
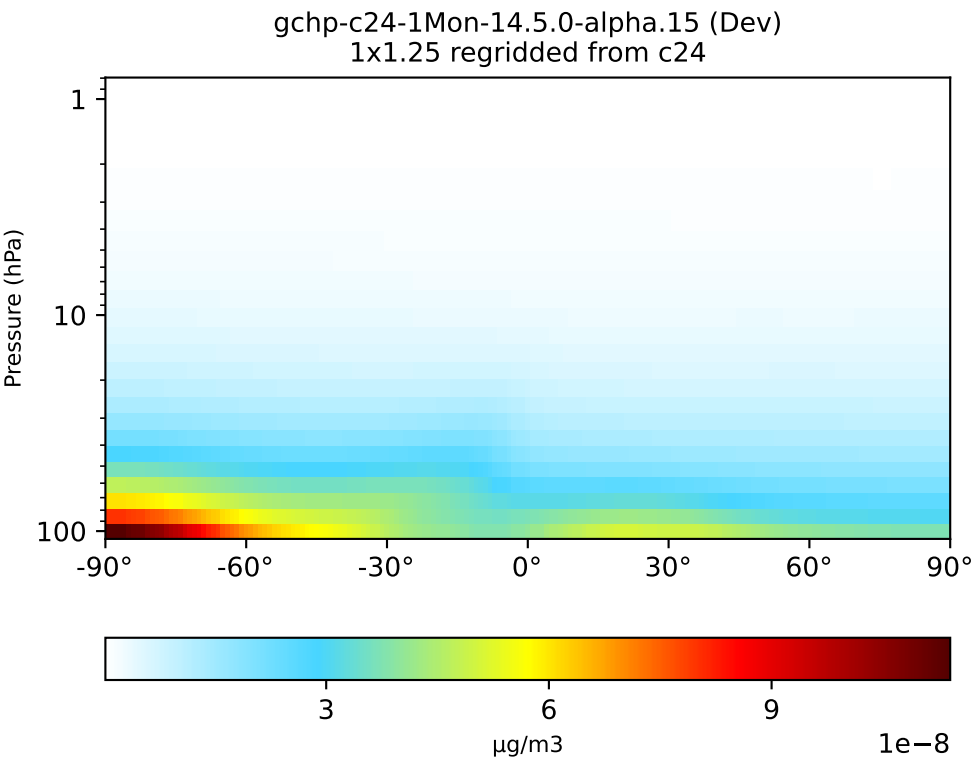
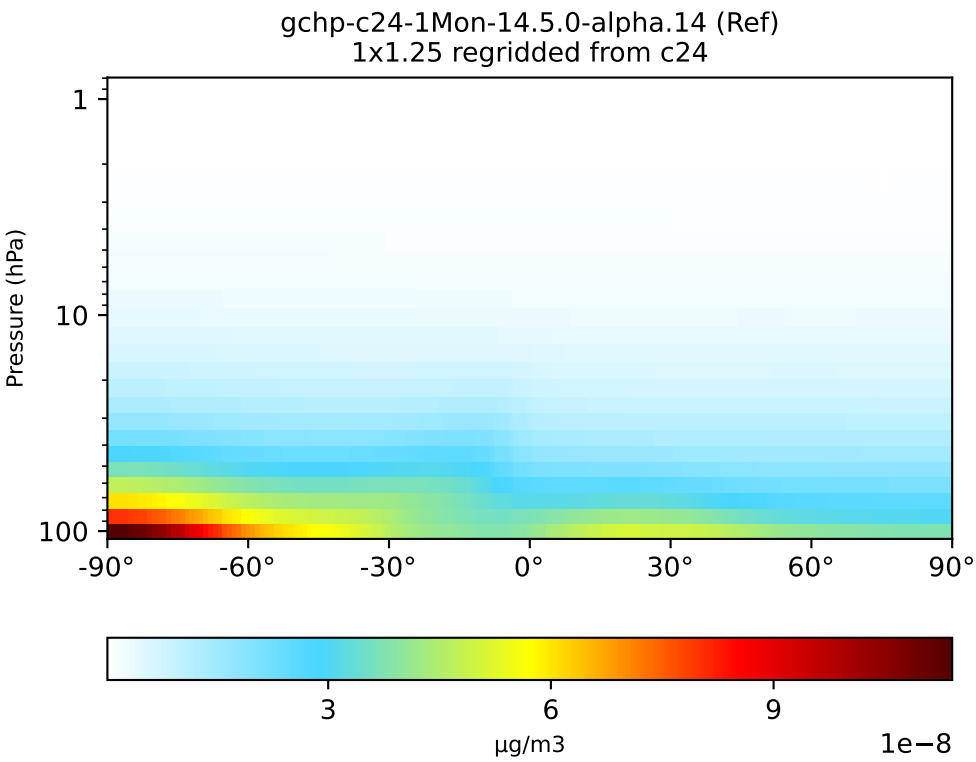
# SpeciesConcVV\_BrSALC, Zonal Mean



# SpeciesConcVV\_ISALA, Zonal Mean

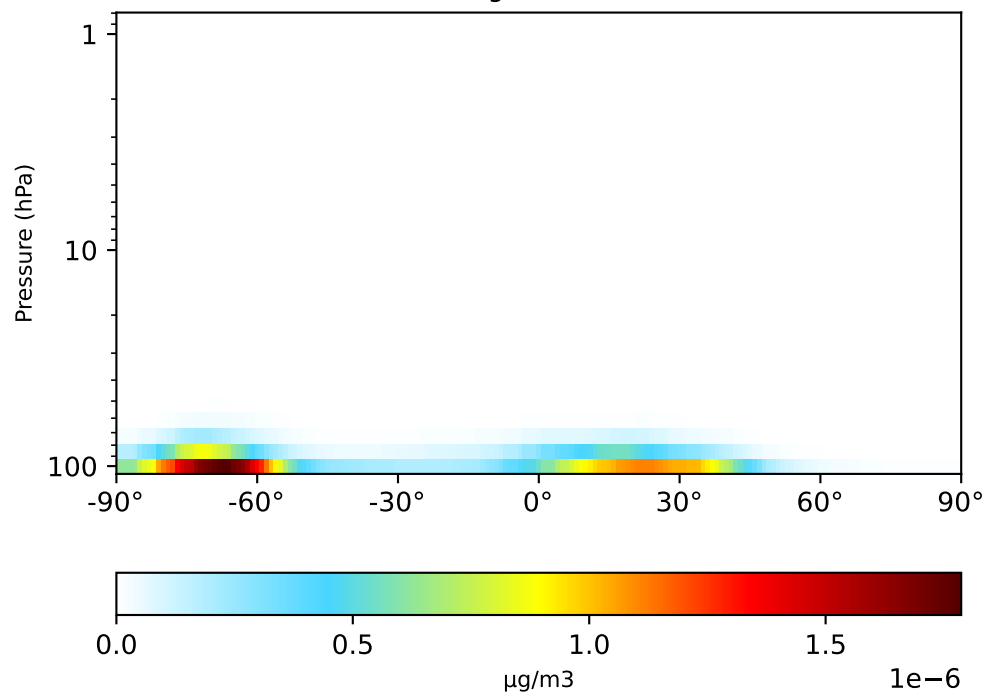


# SpeciesConcVV\_ISALC, Zonal Mean

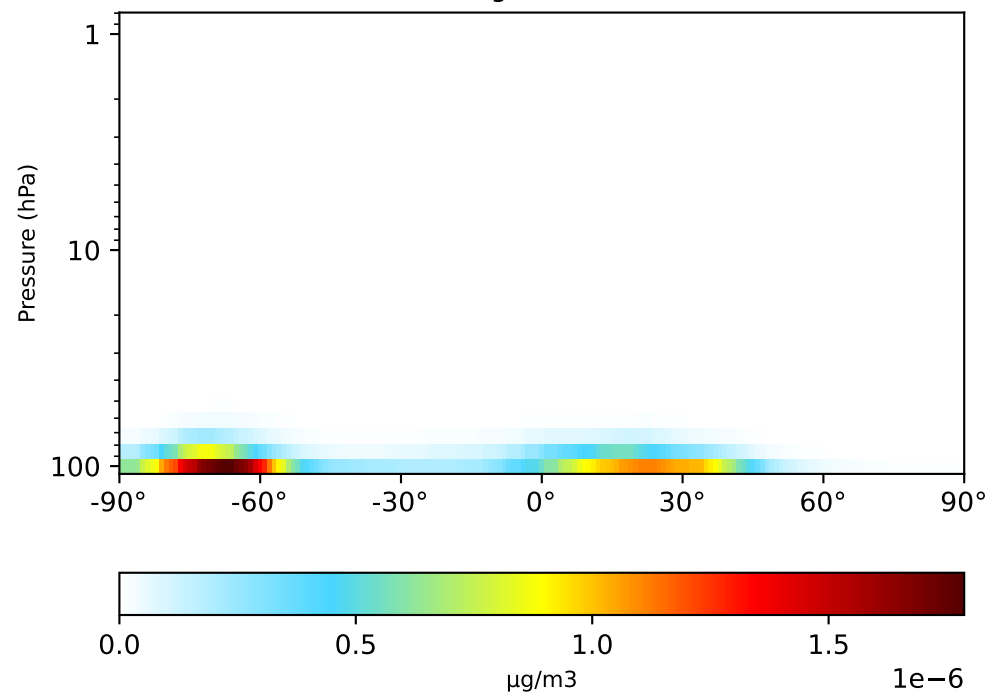


# SpeciesConcVV\_NITs, Zonal Mean

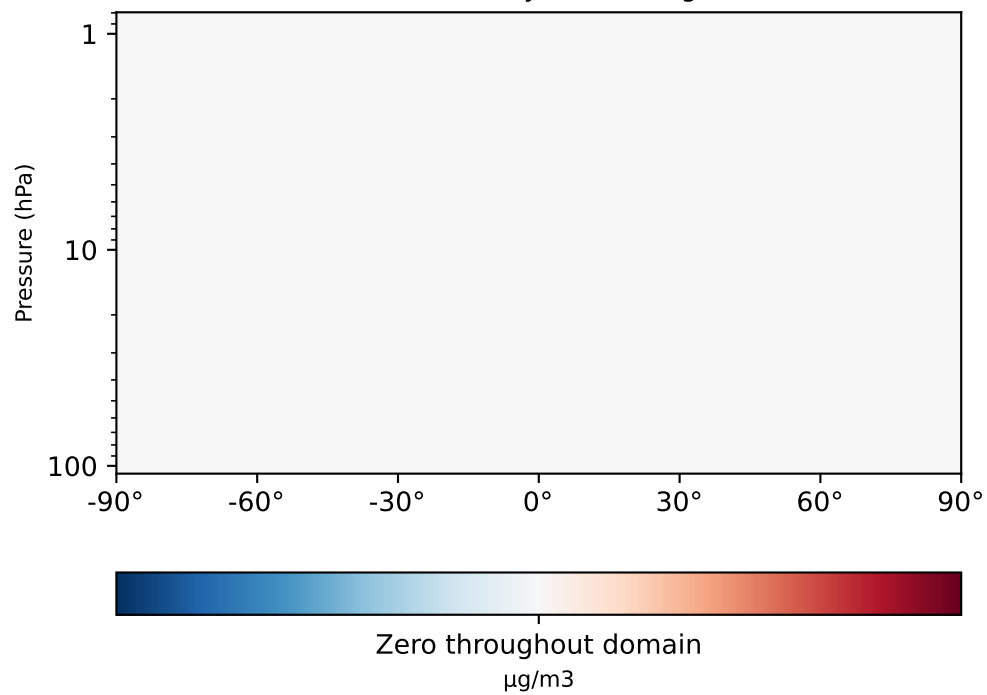
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regrided from c24



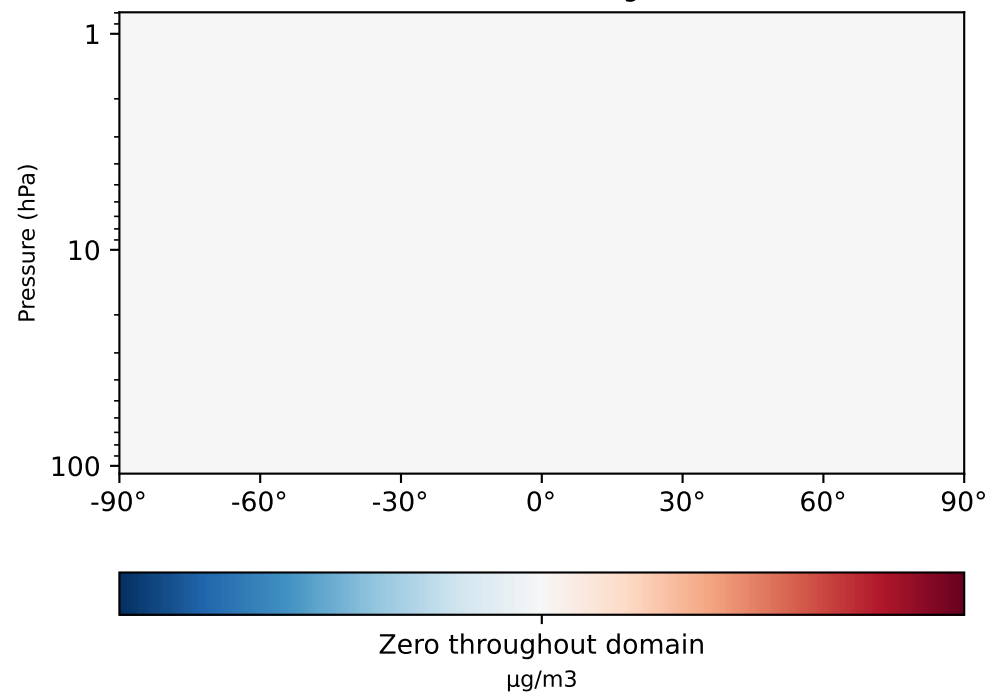
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regrided from c24



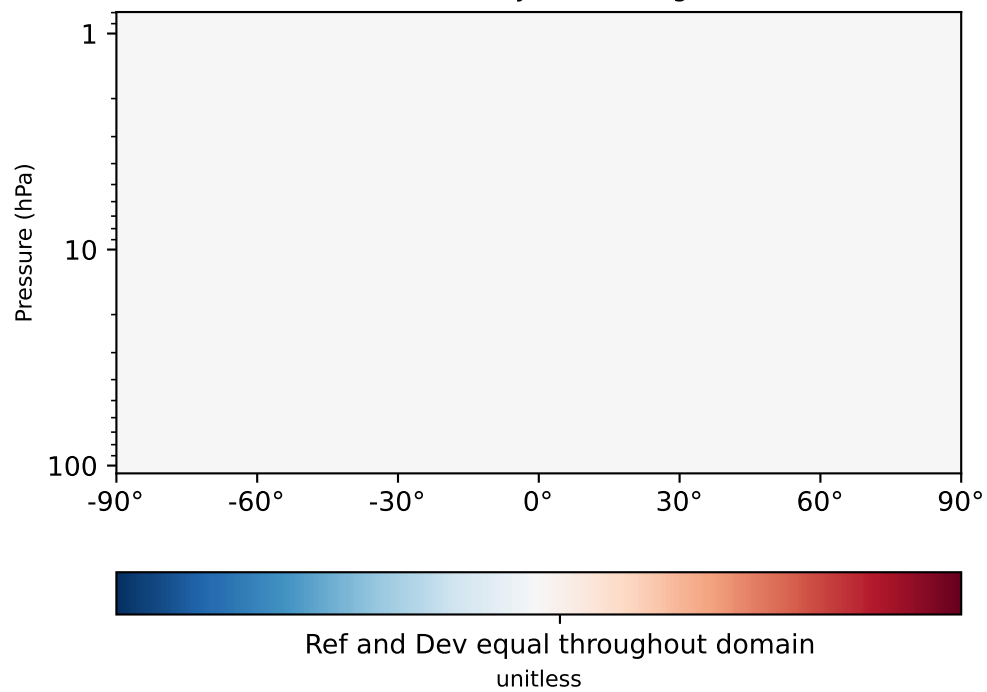
Difference (1x1.25)  
Dev - Ref, Dynamic Range



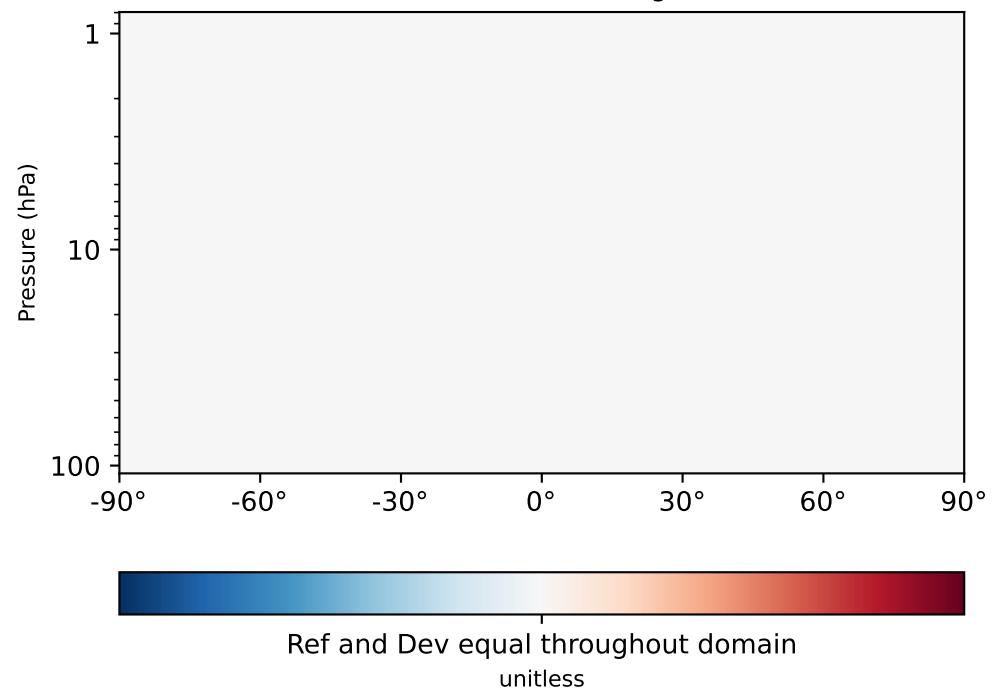
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



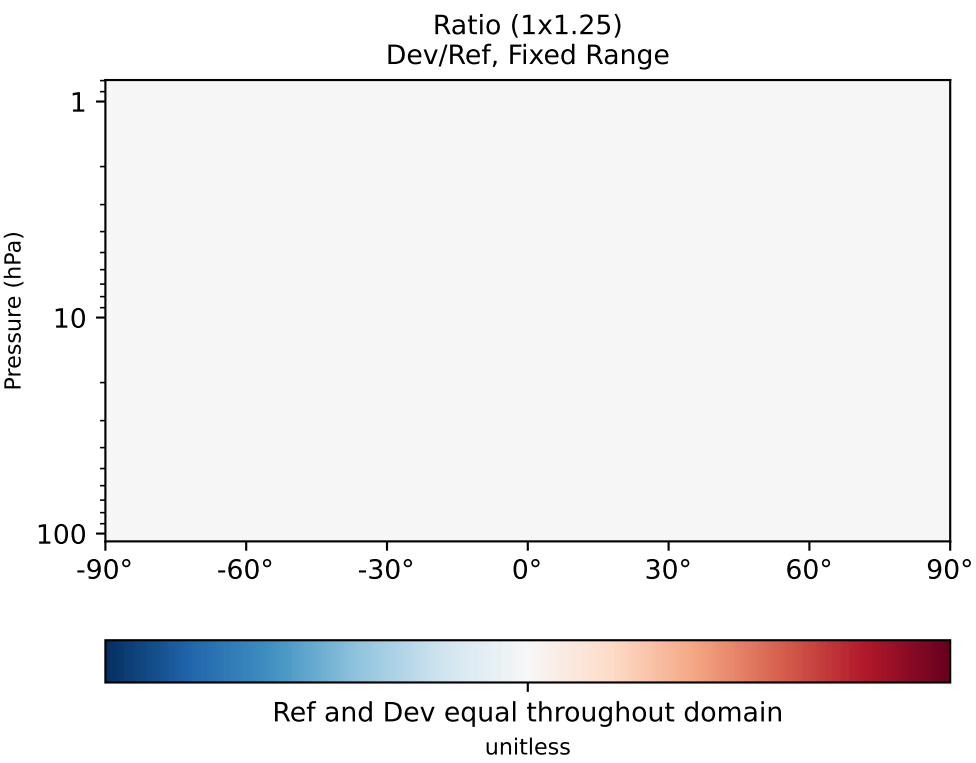
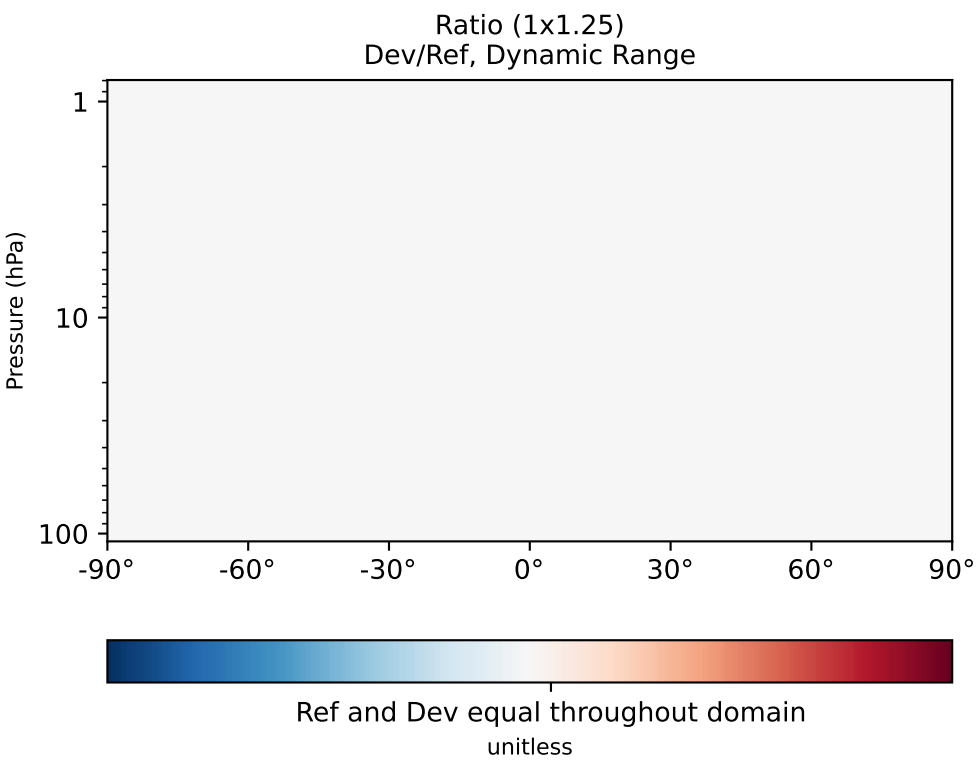
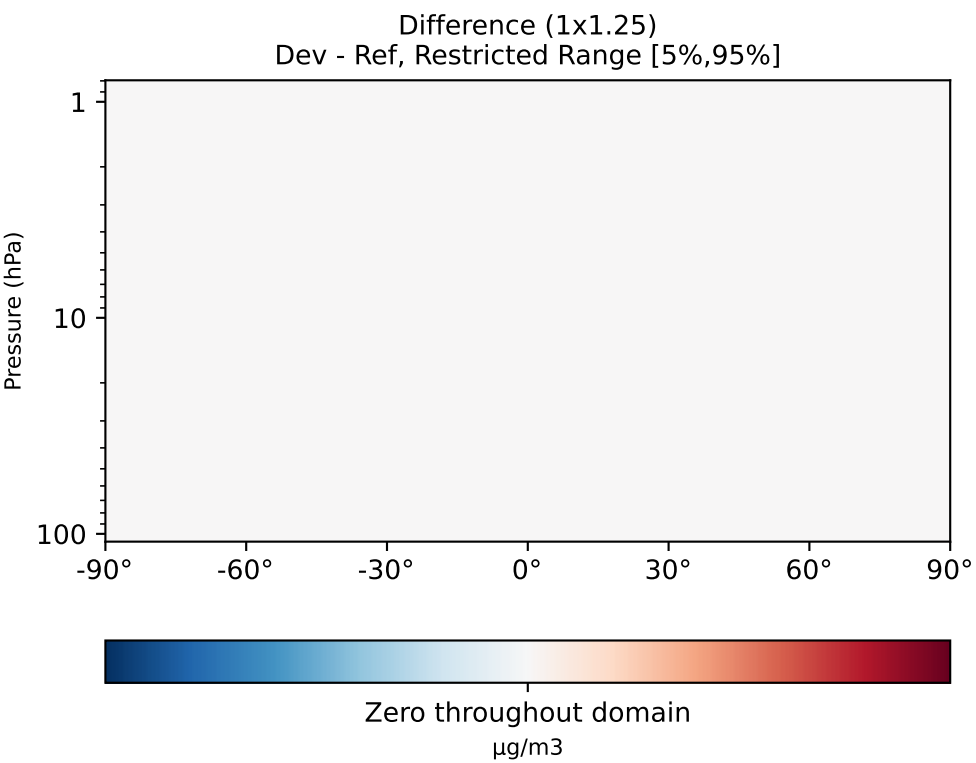
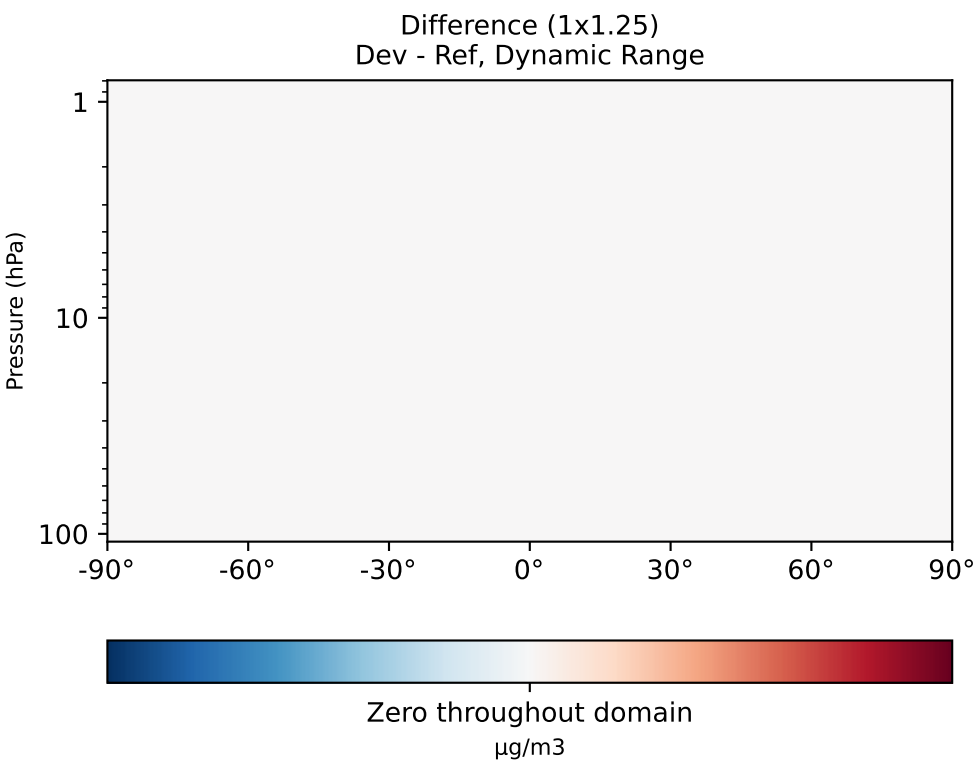
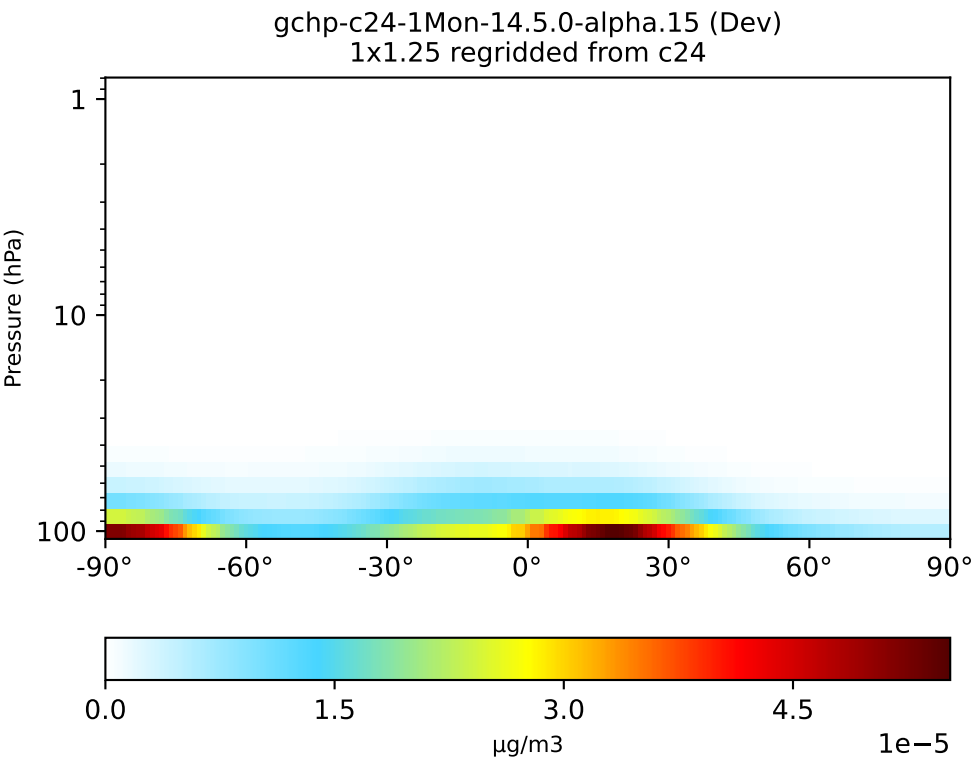
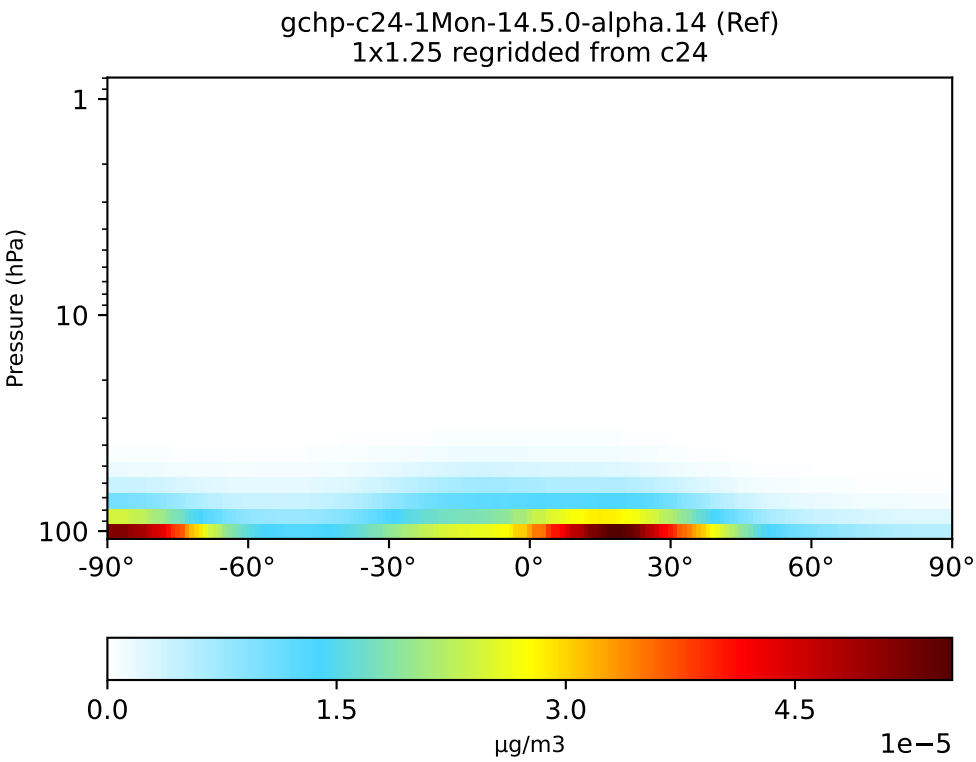
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



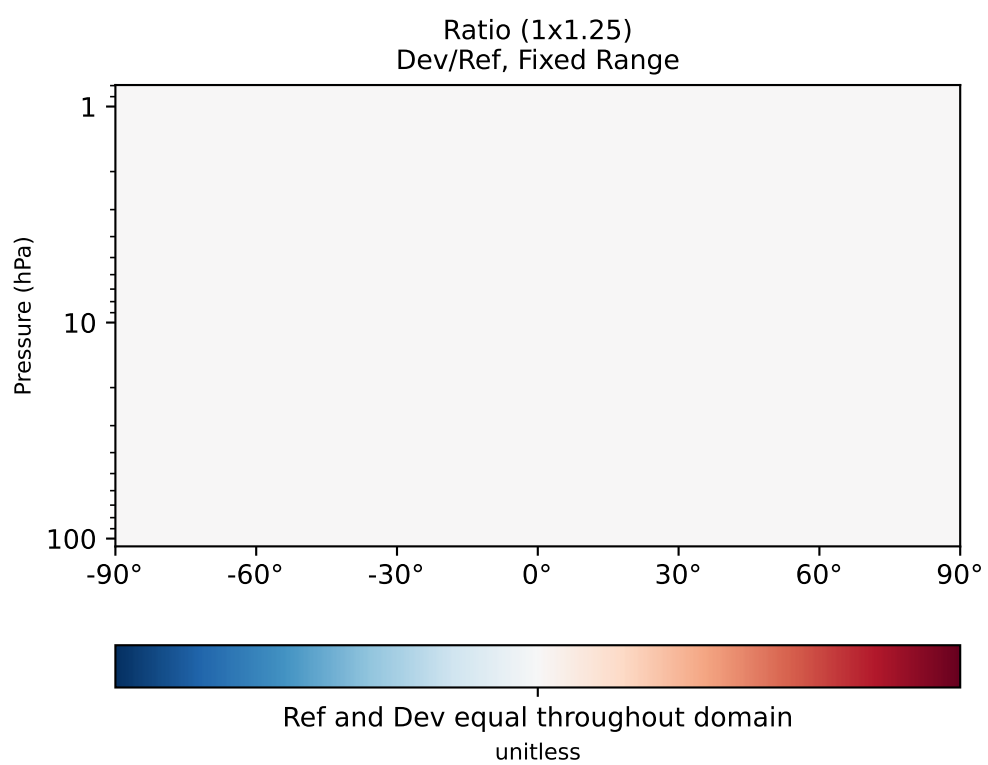
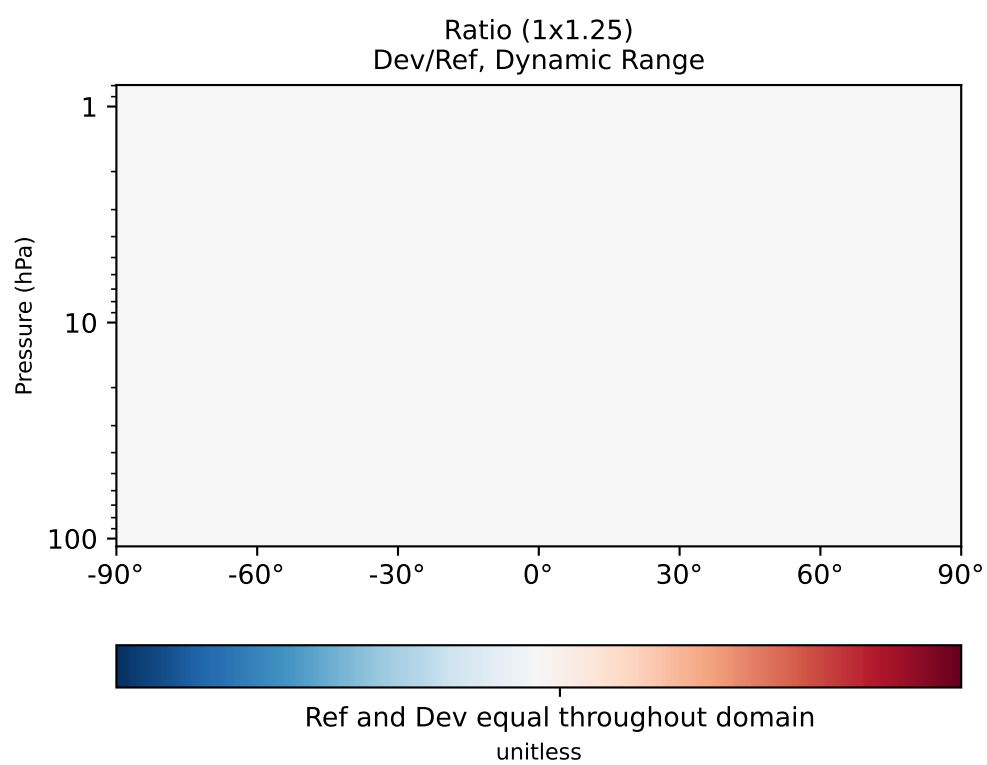
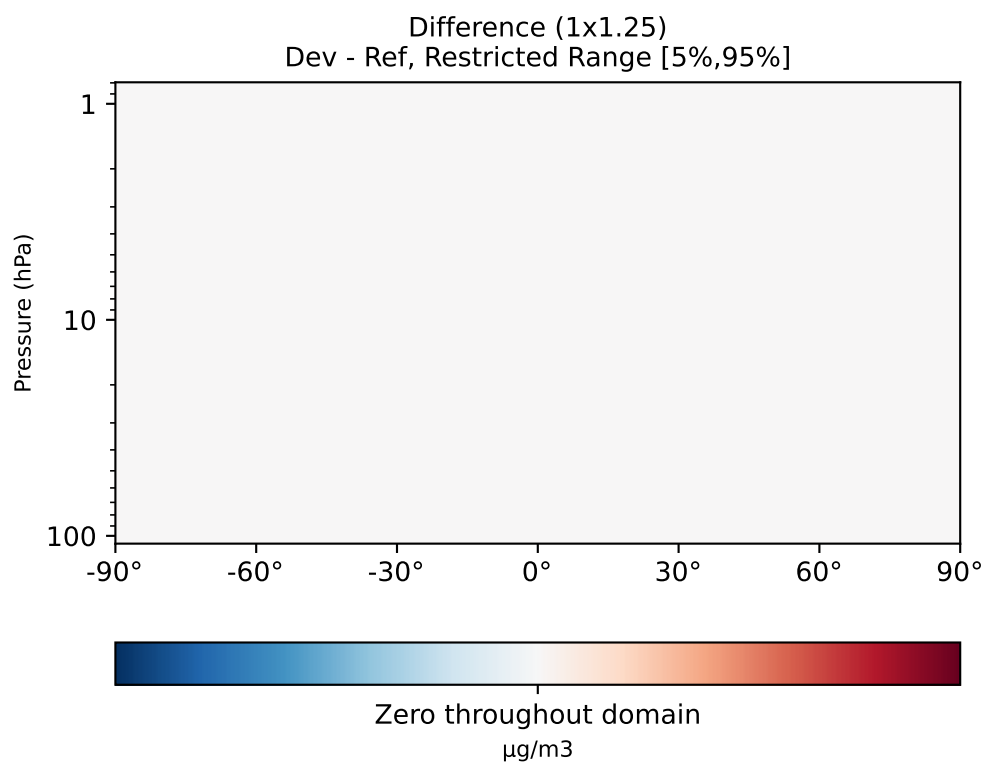
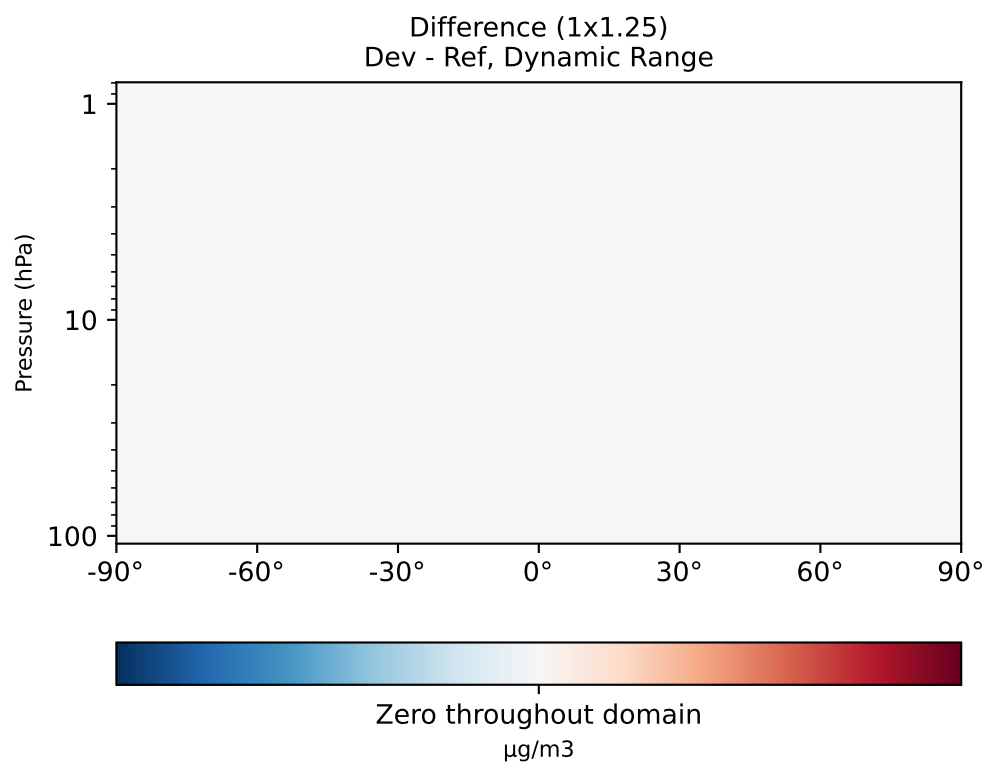
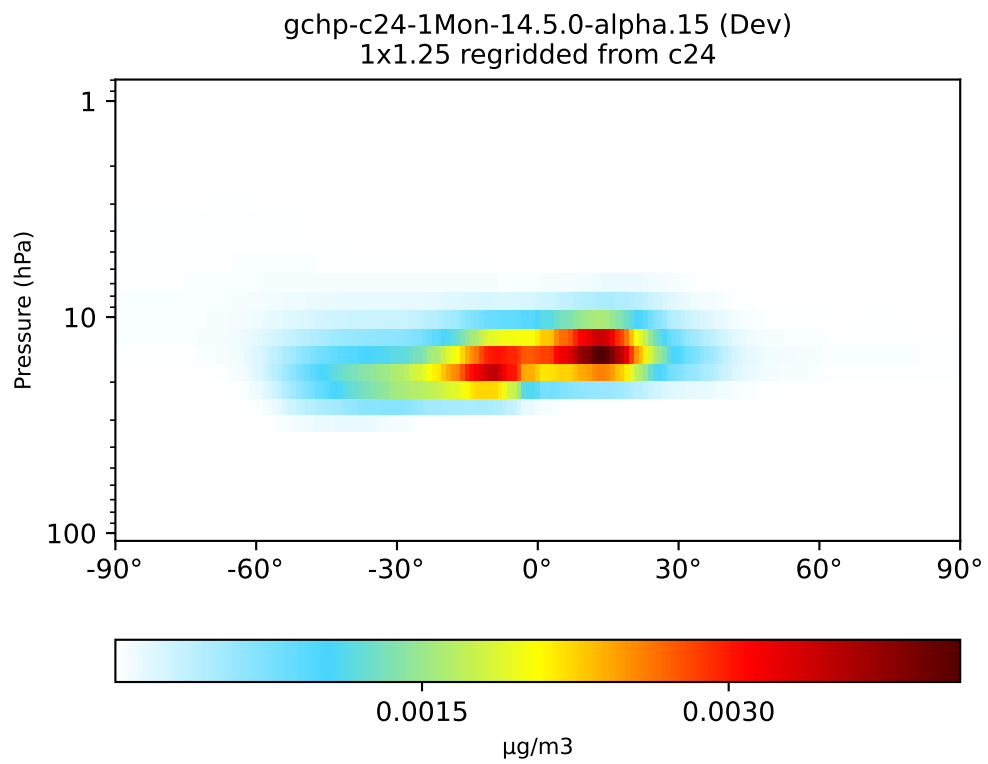
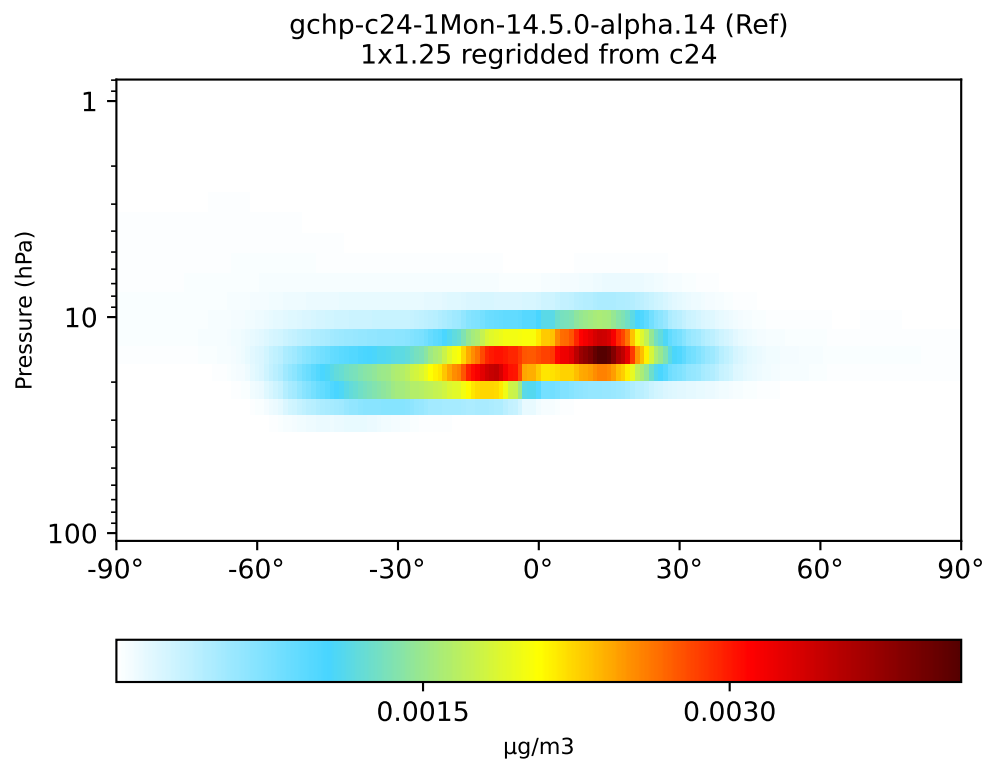
Ratio (1x1.25)  
Dev/Ref, Fixed Range



# SpeciesConcVV\_SALA, Zonal Mean

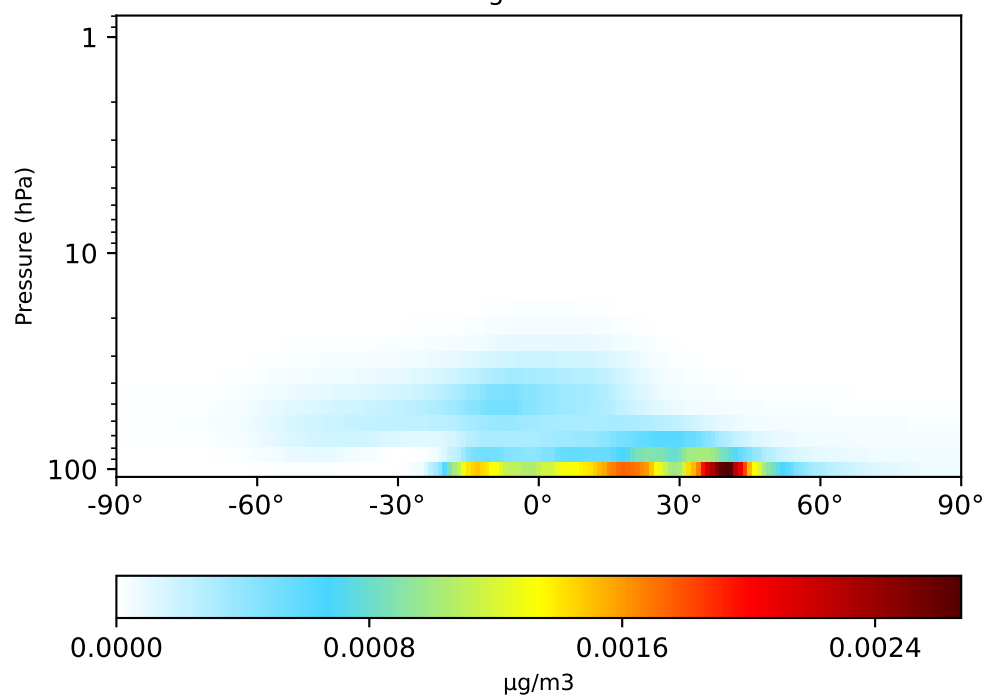


# SpeciesConcVV\_SALAAL, Zonal Mean

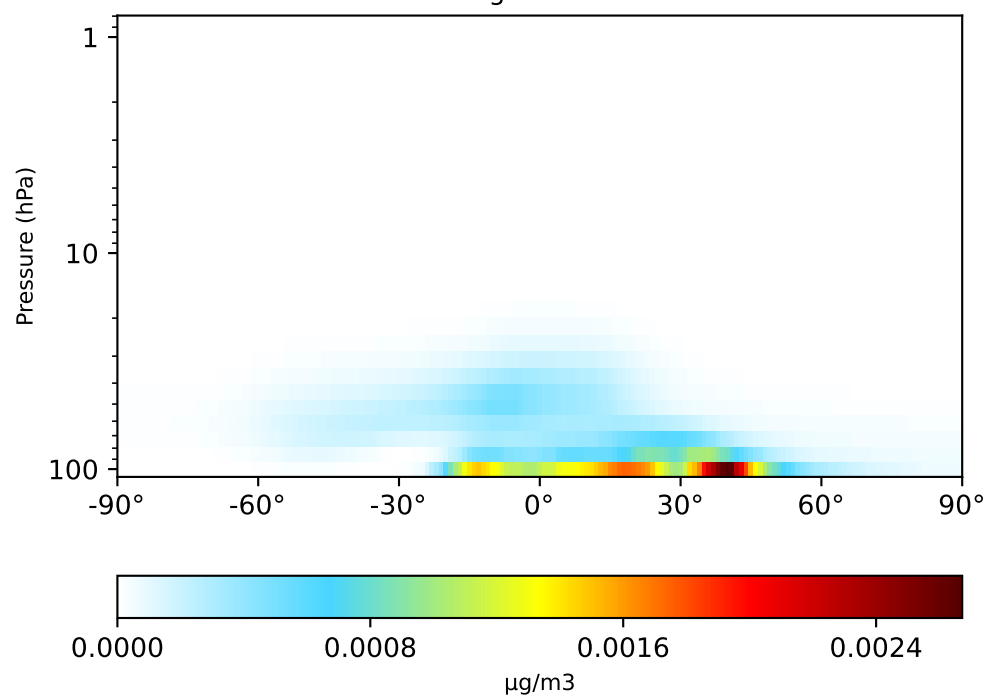


# SpeciesConcVV\_SALACL, Zonal Mean

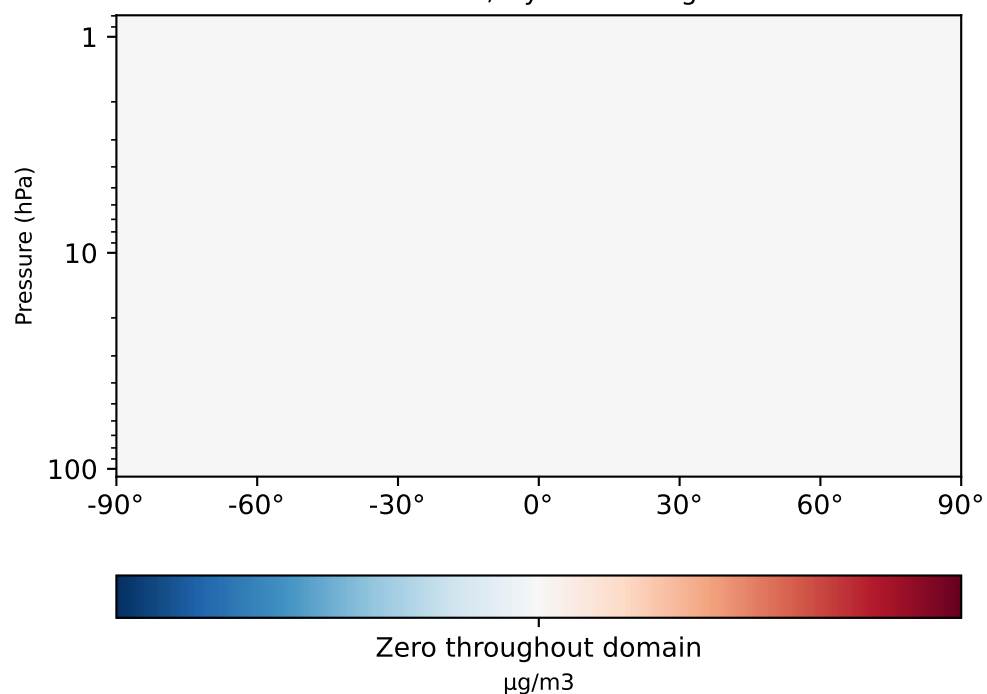
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



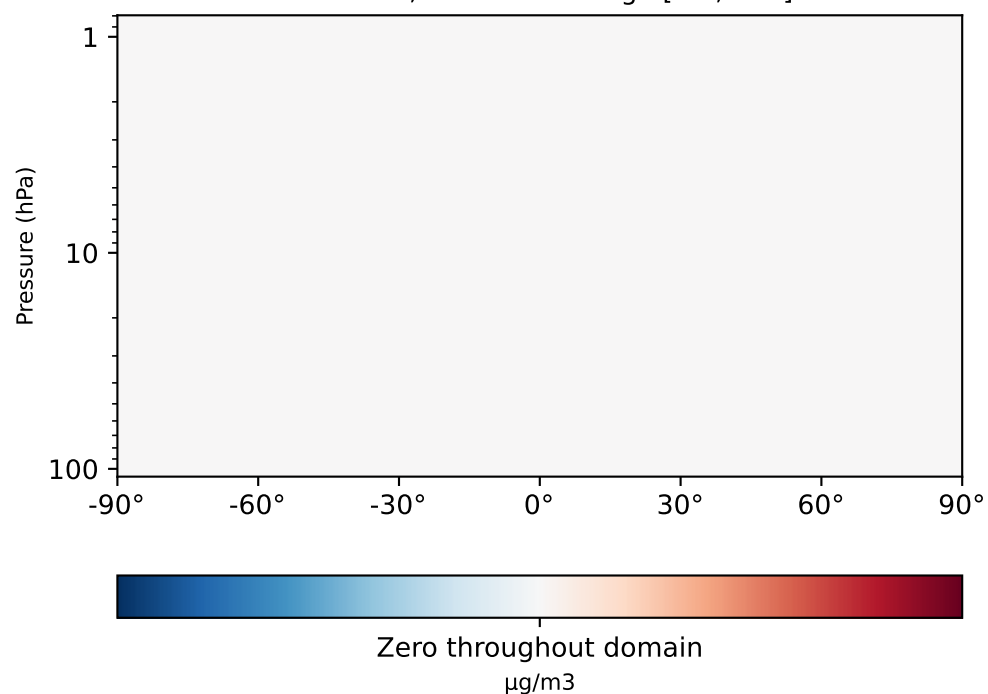
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



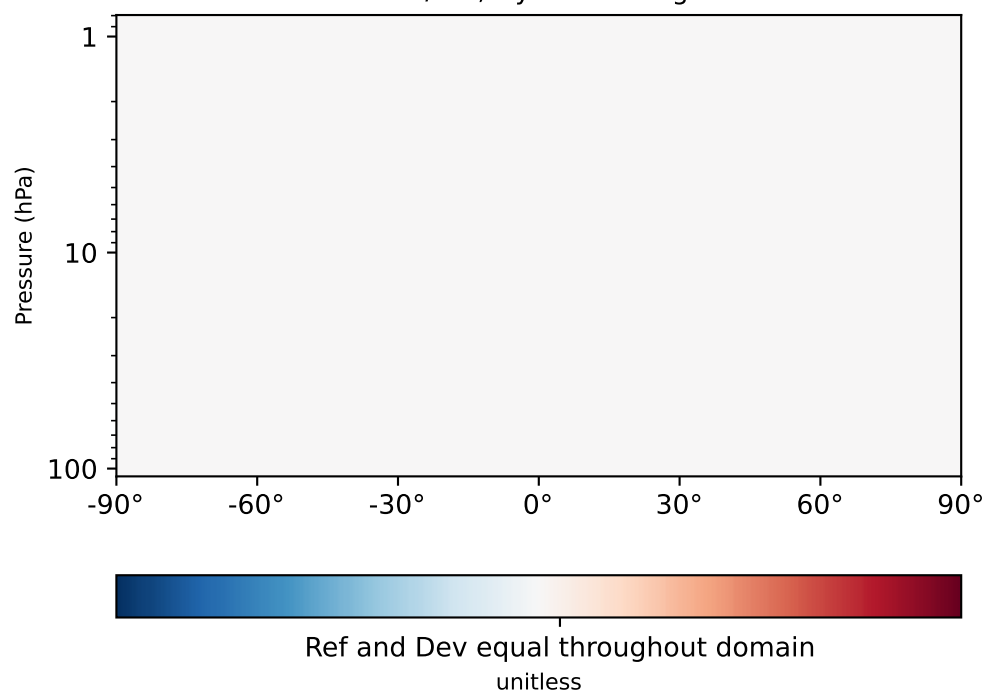
Difference (1x1.25)  
Dev - Ref, Dynamic Range



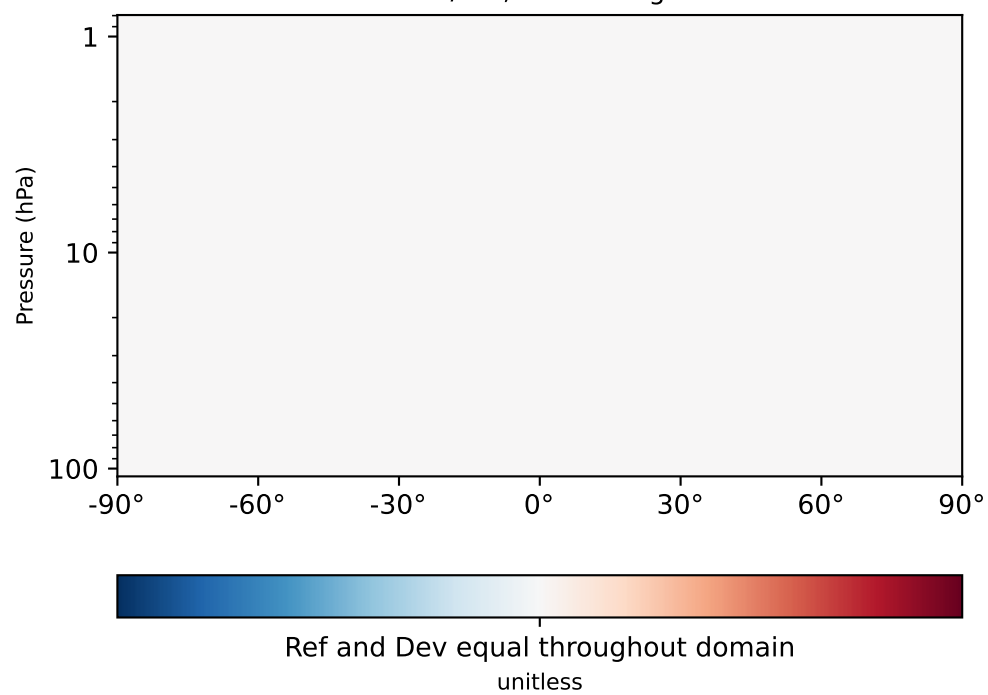
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

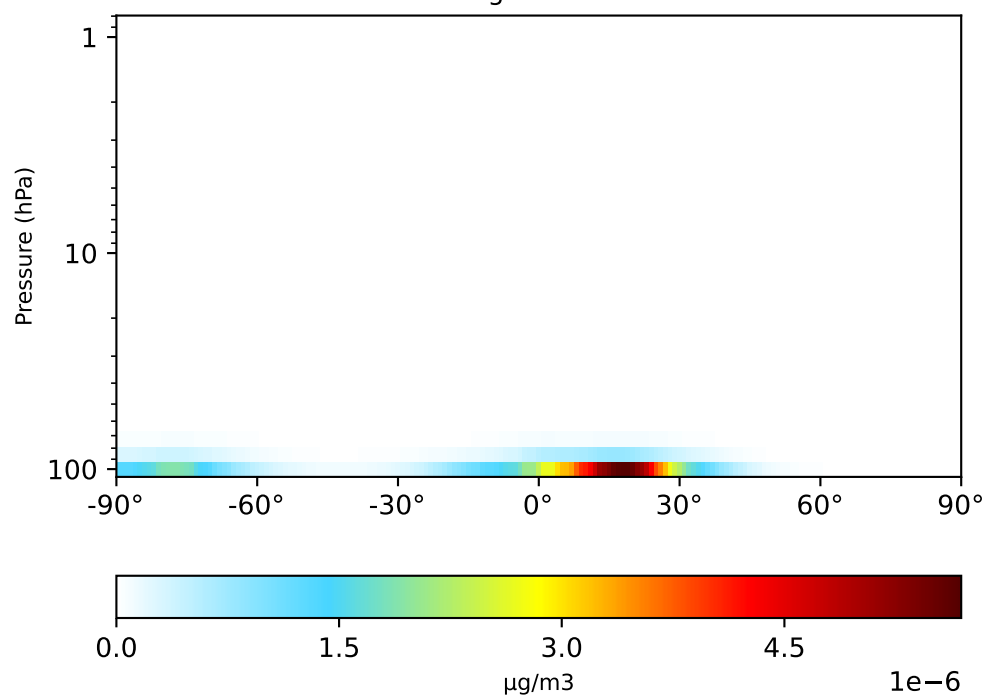


Ratio (1x1.25)  
Dev/Ref, Fixed Range

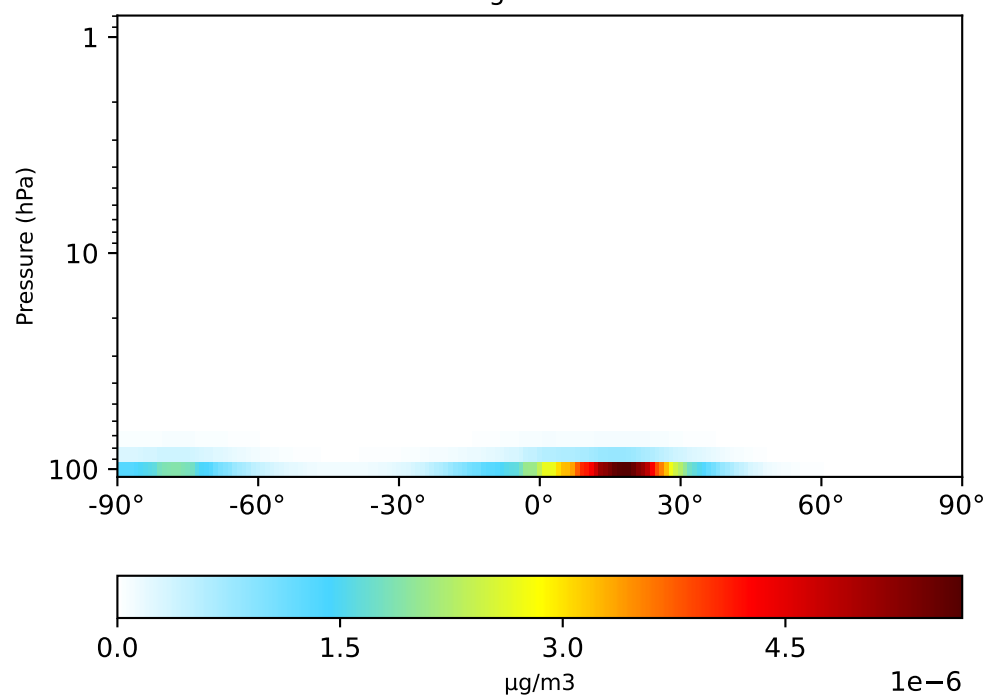


# SpeciesConcVV\_SALC, Zonal Mean

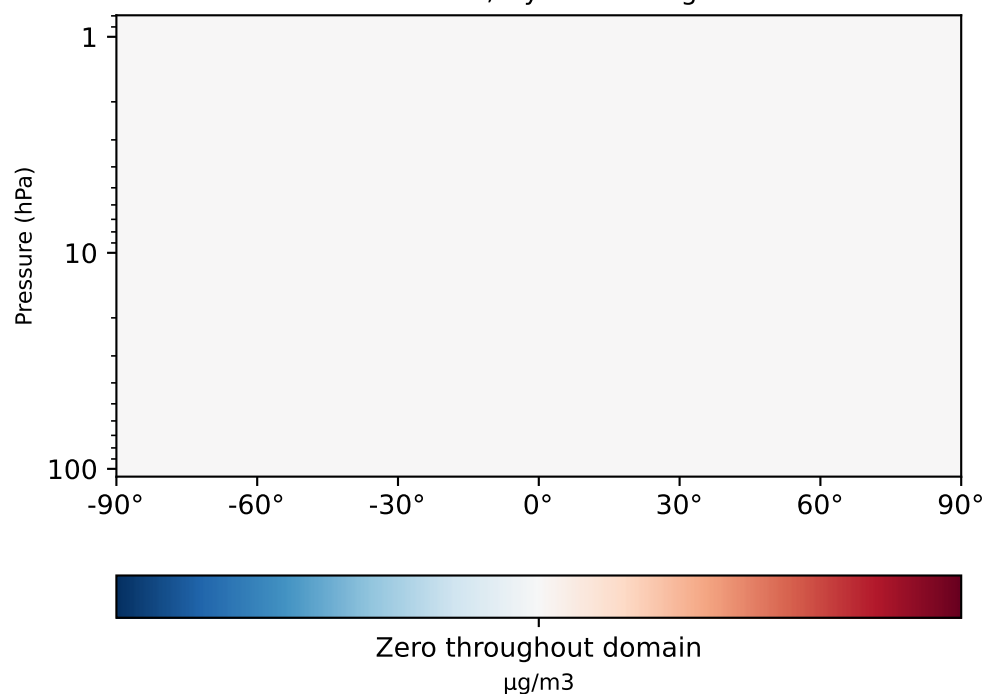
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



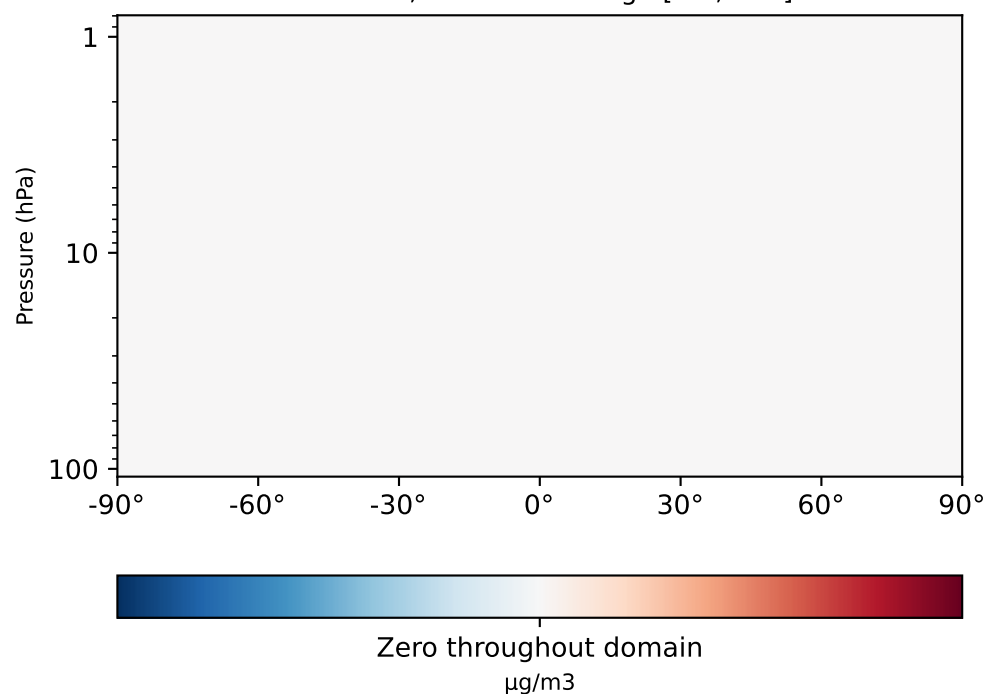
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



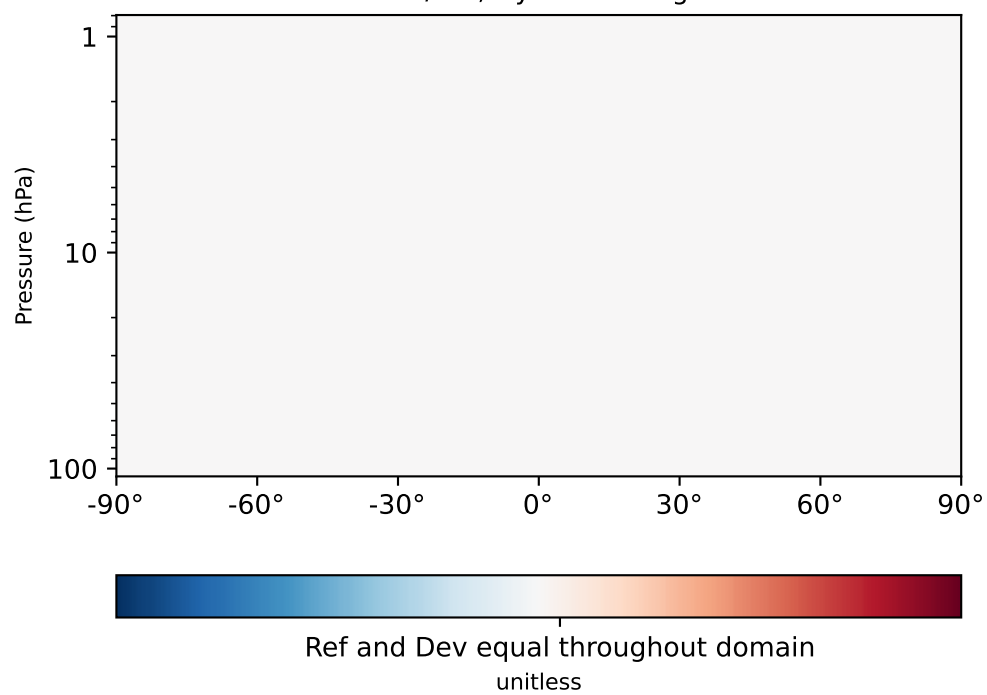
Difference (1x1.25)  
Dev - Ref, Dynamic Range



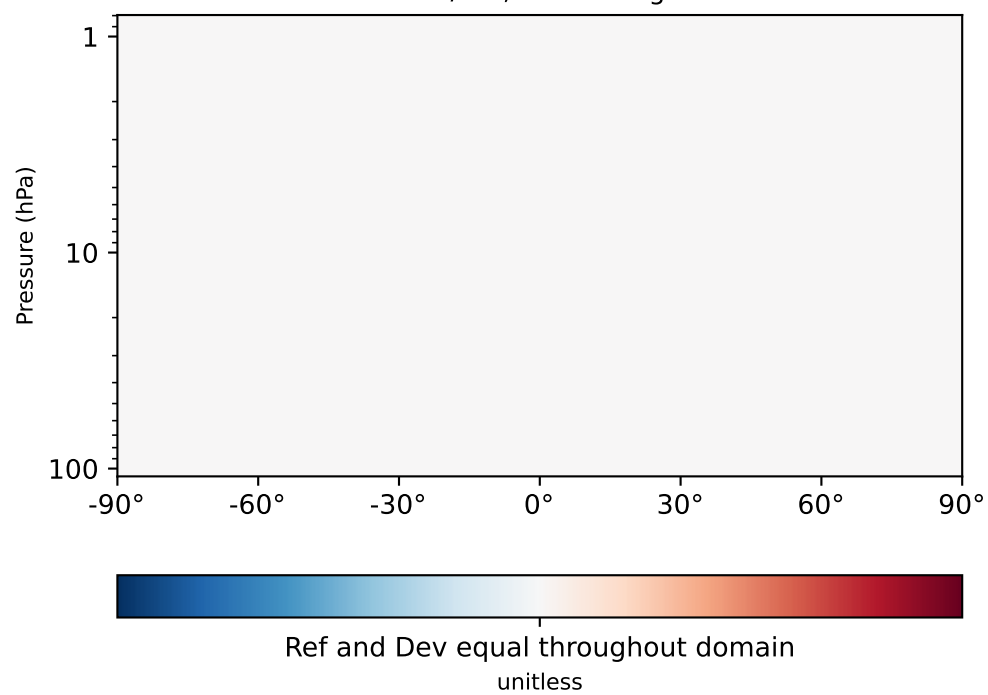
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

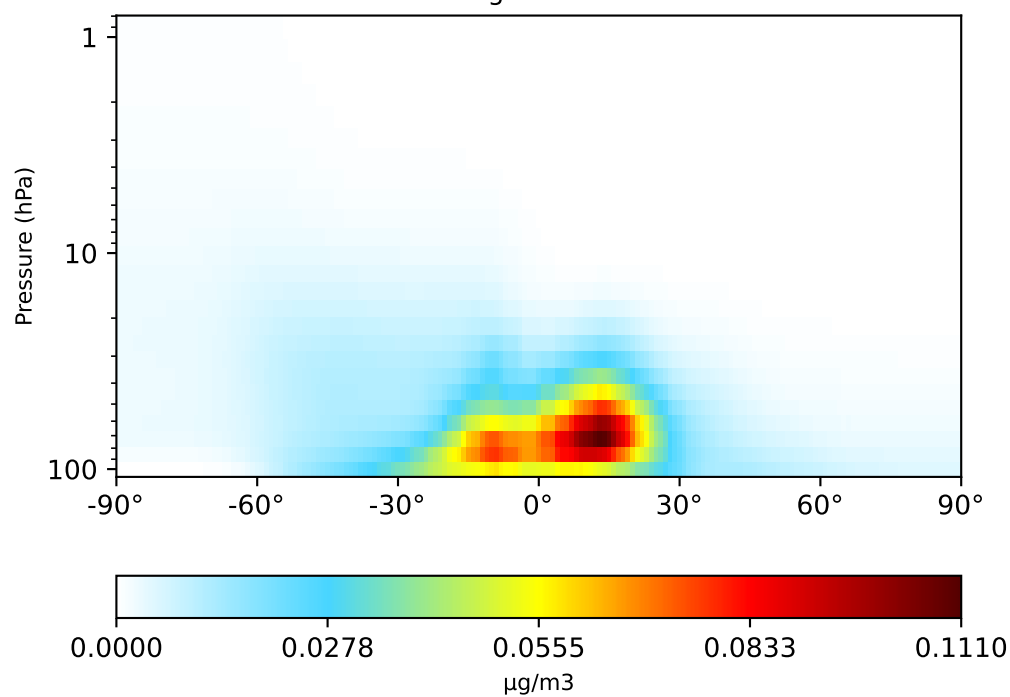


Ratio (1x1.25)  
Dev/Ref, Fixed Range

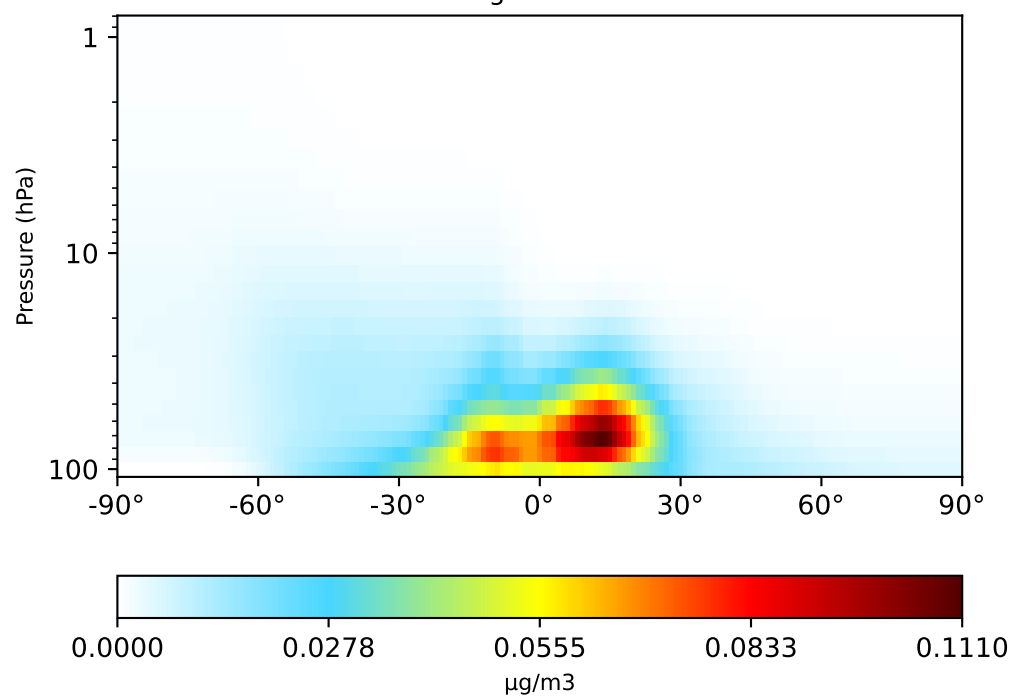


# SpeciesConcVV\_SALCAL, Zonal Mean

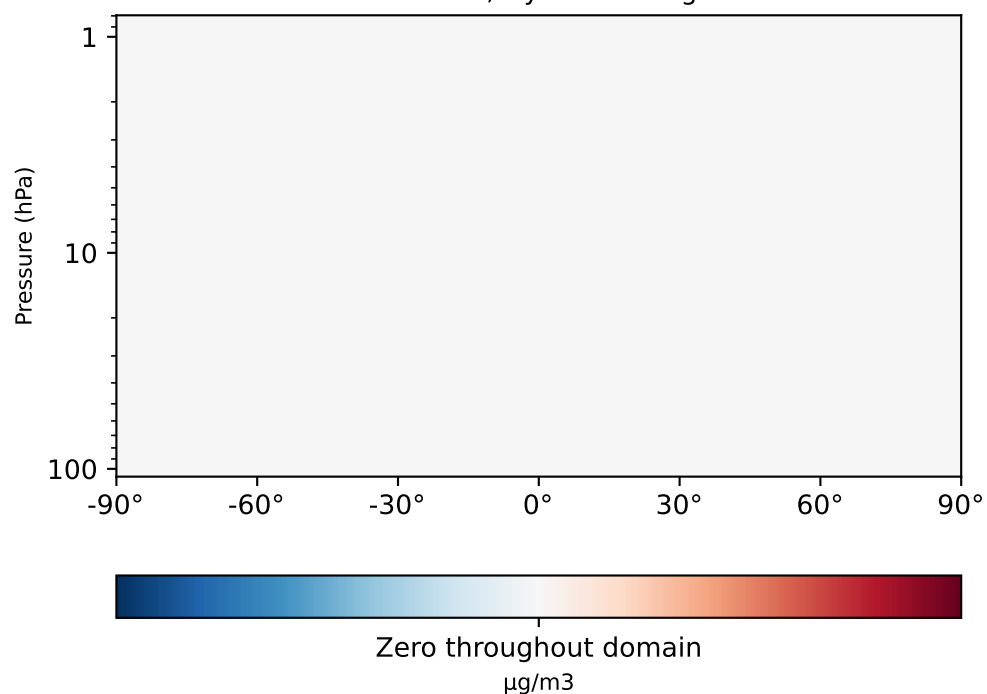
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



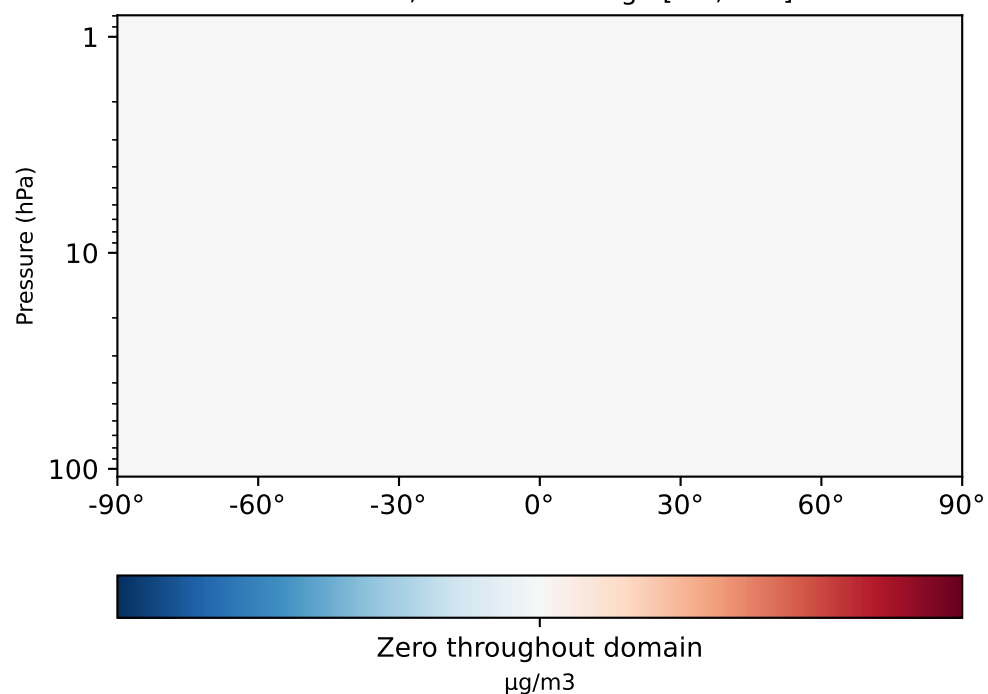
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



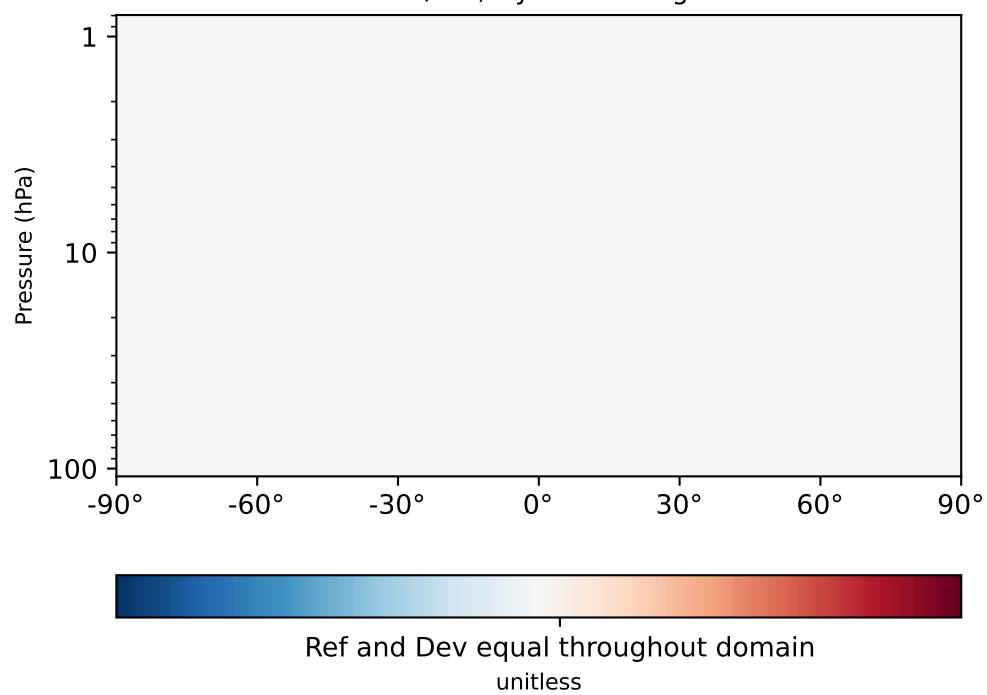
Difference (1x1.25)  
Dev - Ref, Dynamic Range



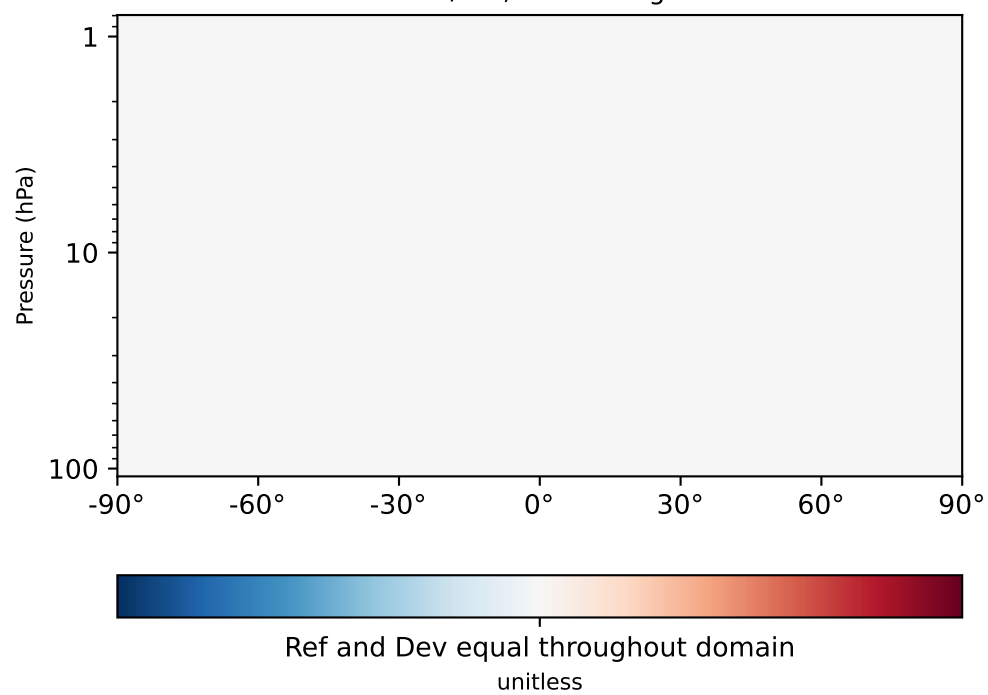
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



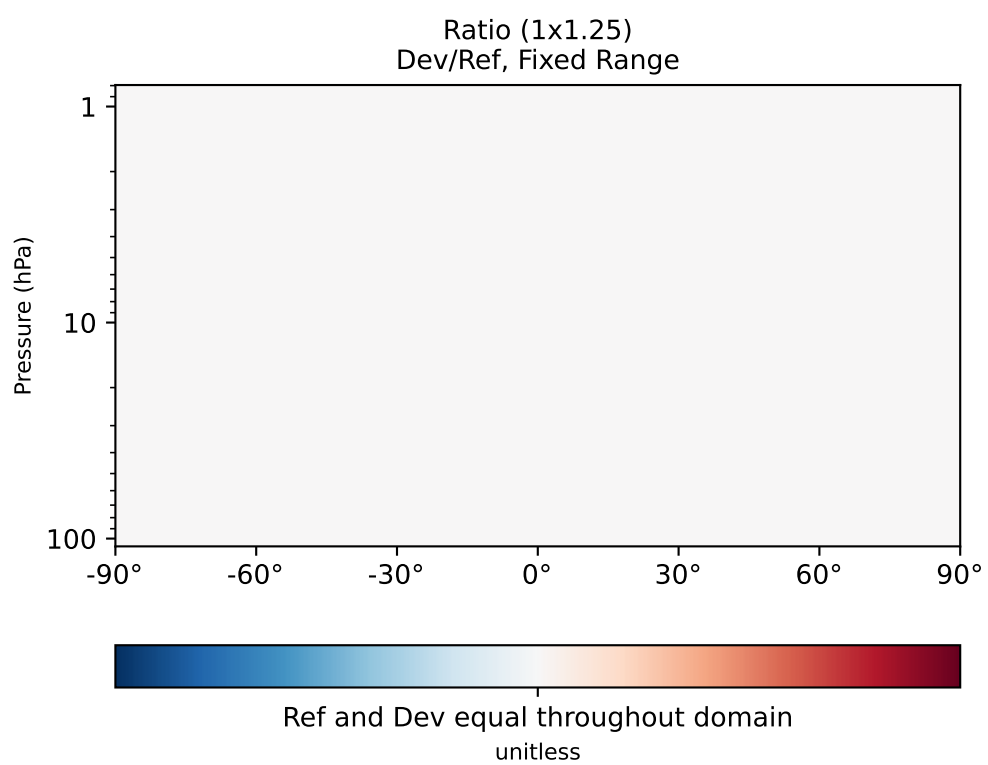
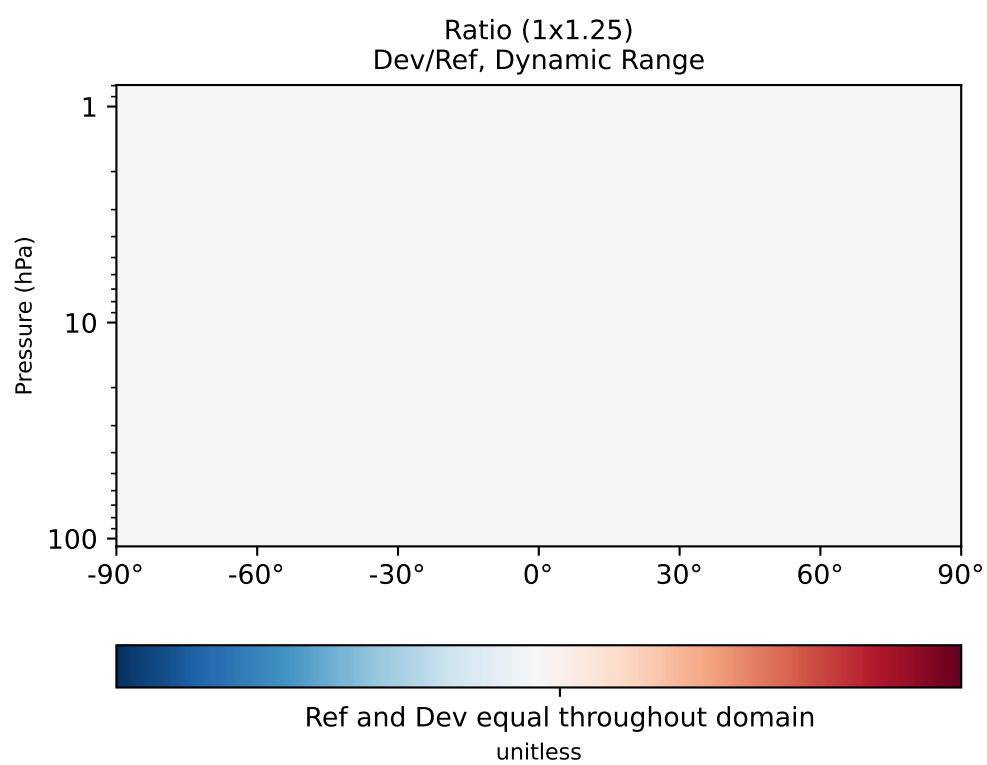
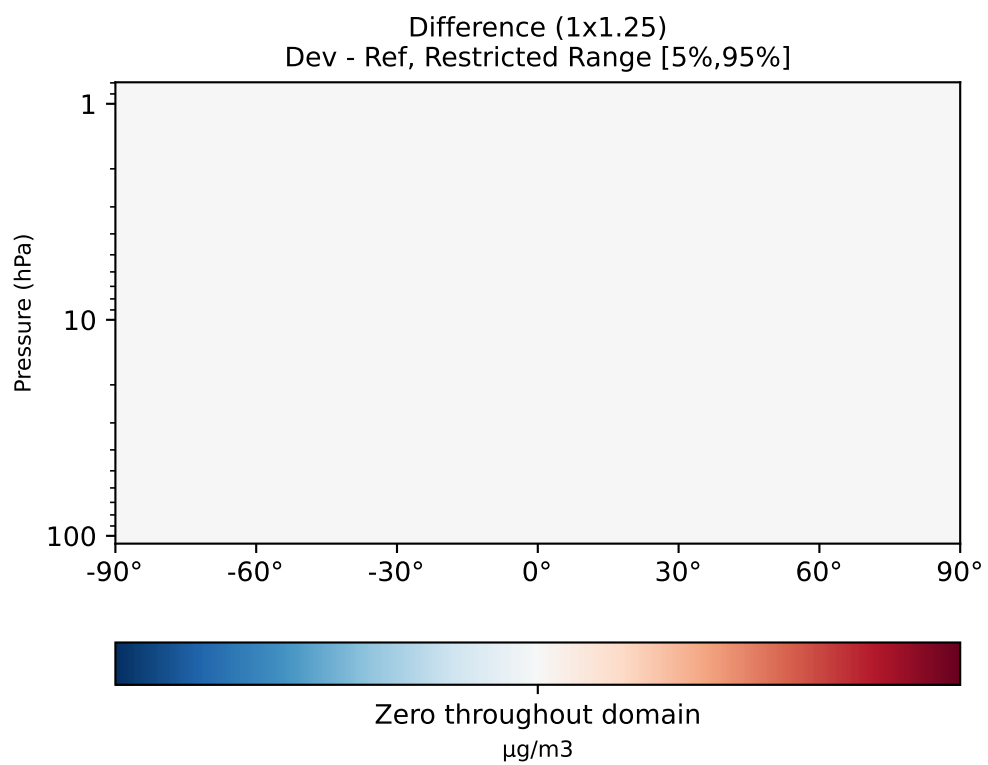
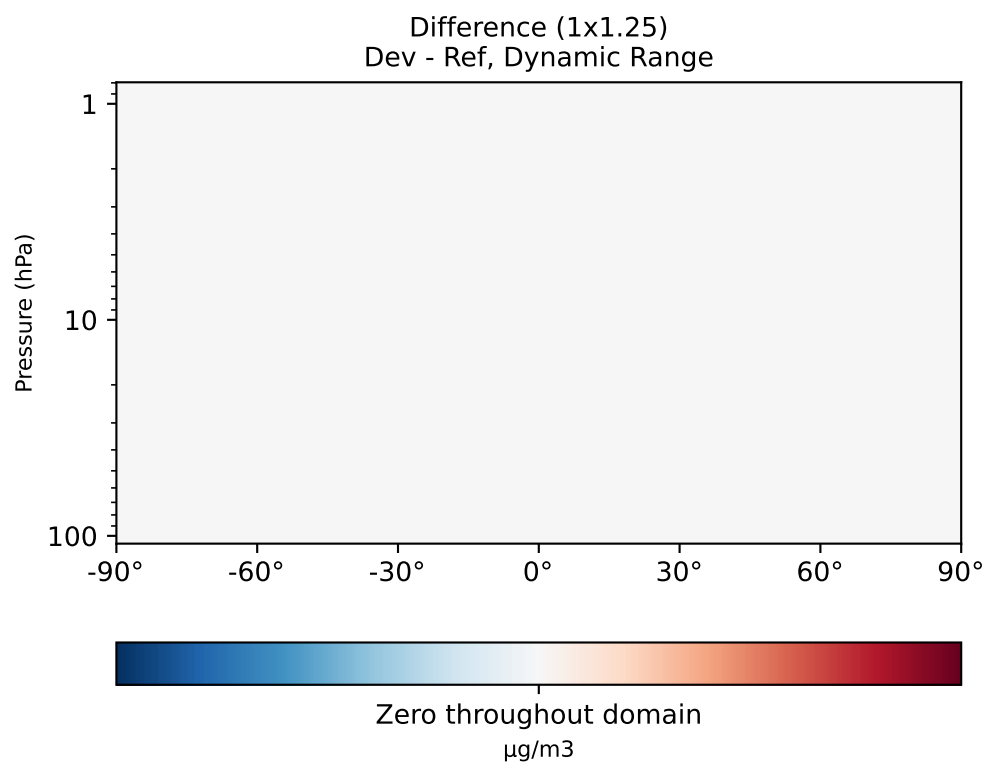
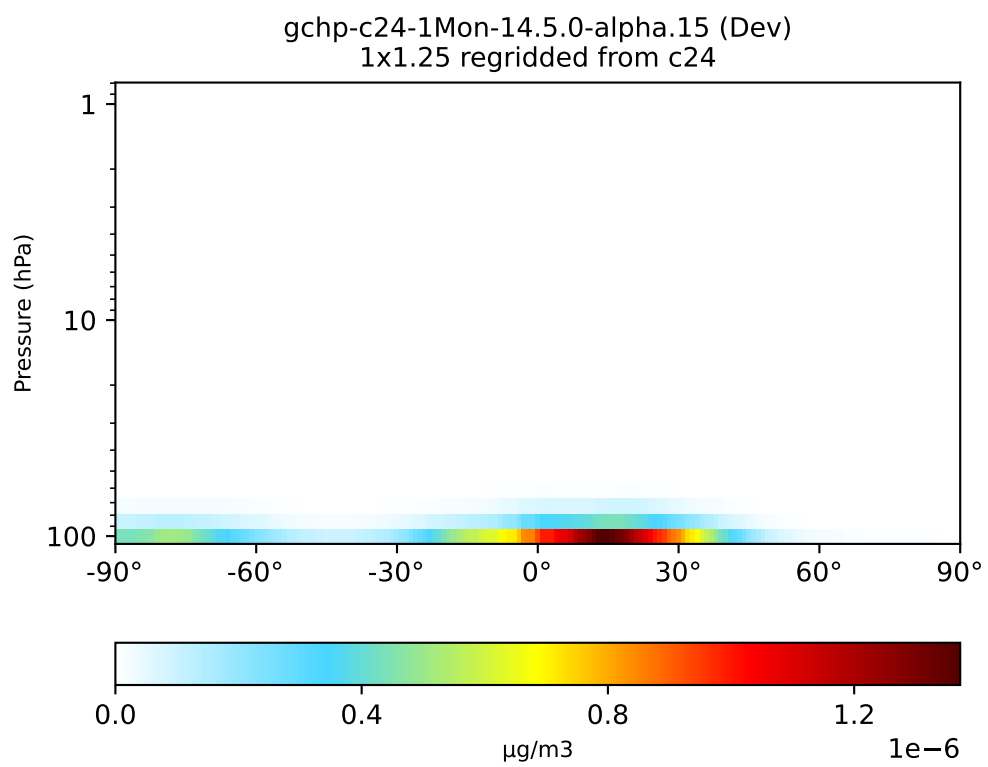
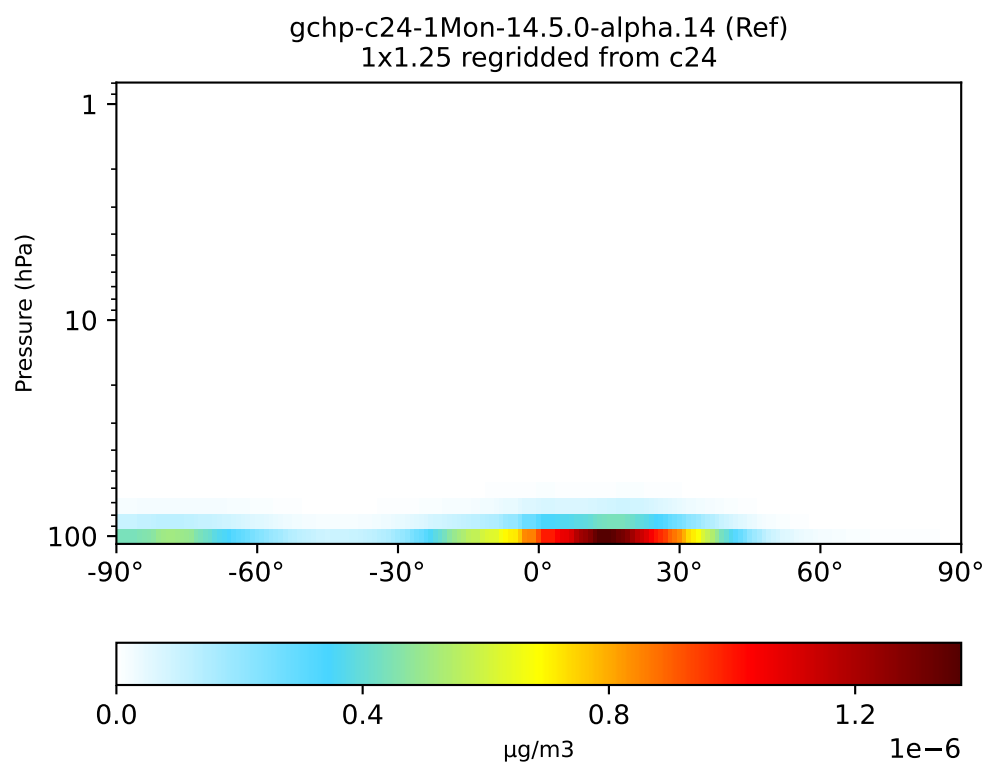
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



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

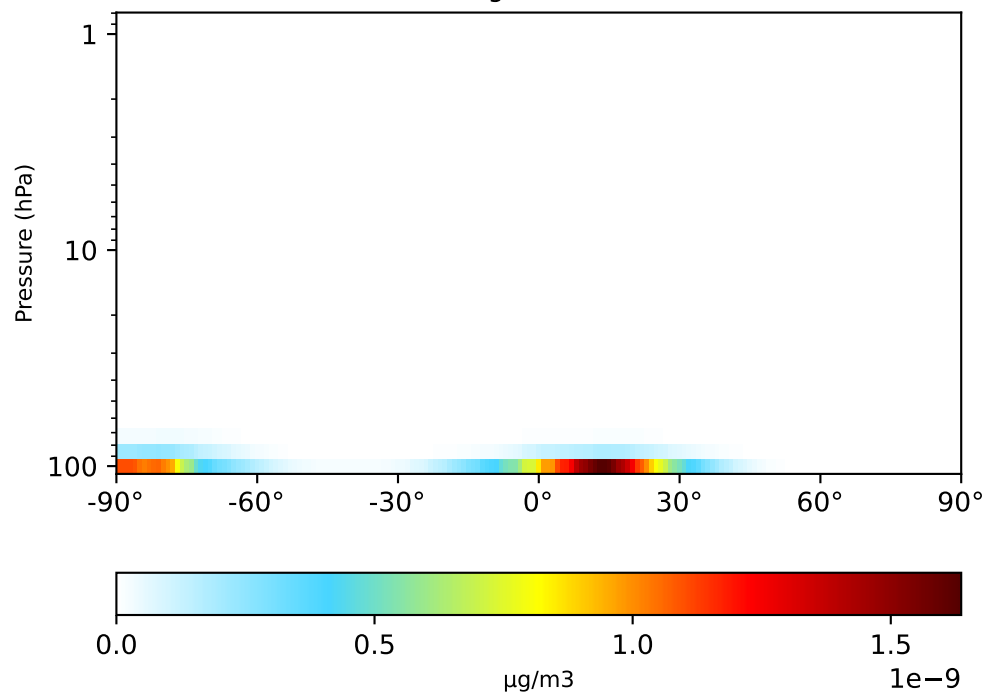


# SpeciesConcVV\_SALCCL, Zonal Mean

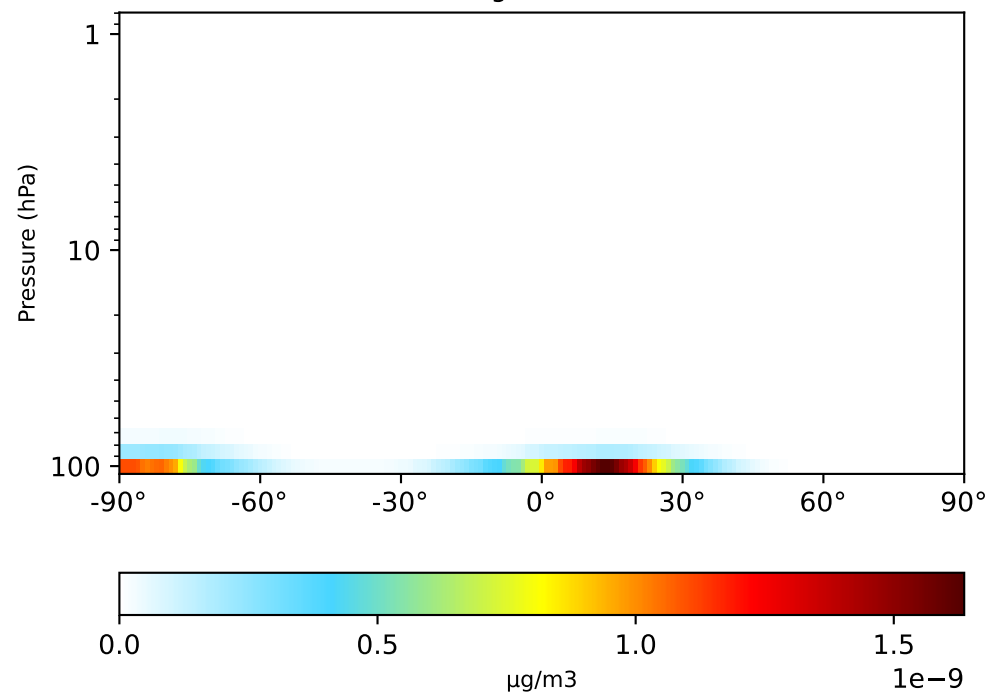


# SpeciesConcVV\_SO4s, Zonal Mean

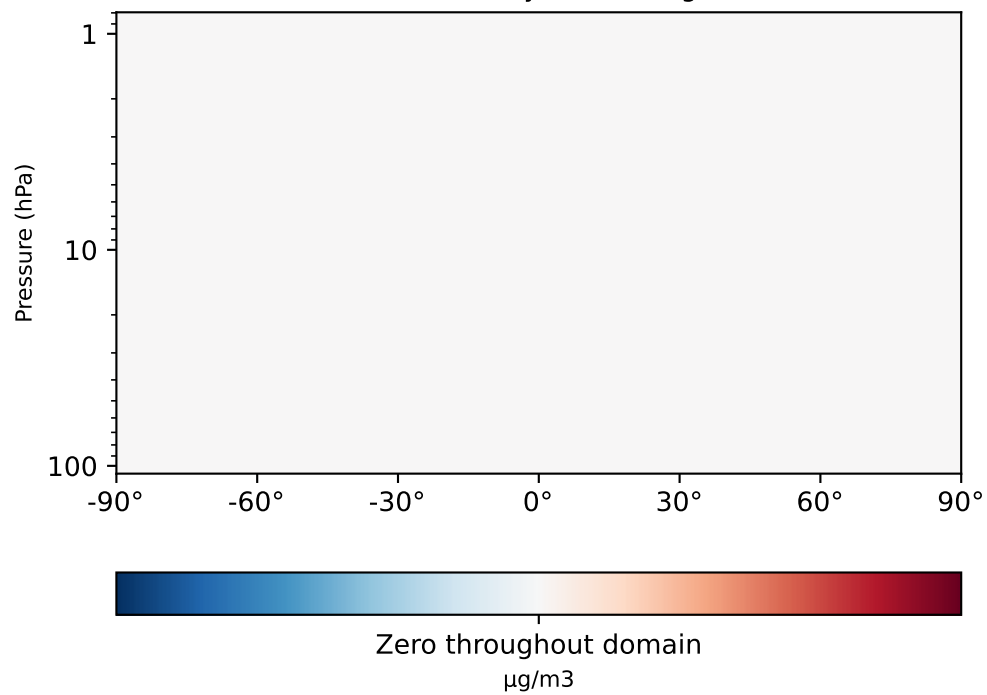
gchp-c24-1Mon-14.5.0-alpha.14 (Ref)  
1x1.25 regridded from c24



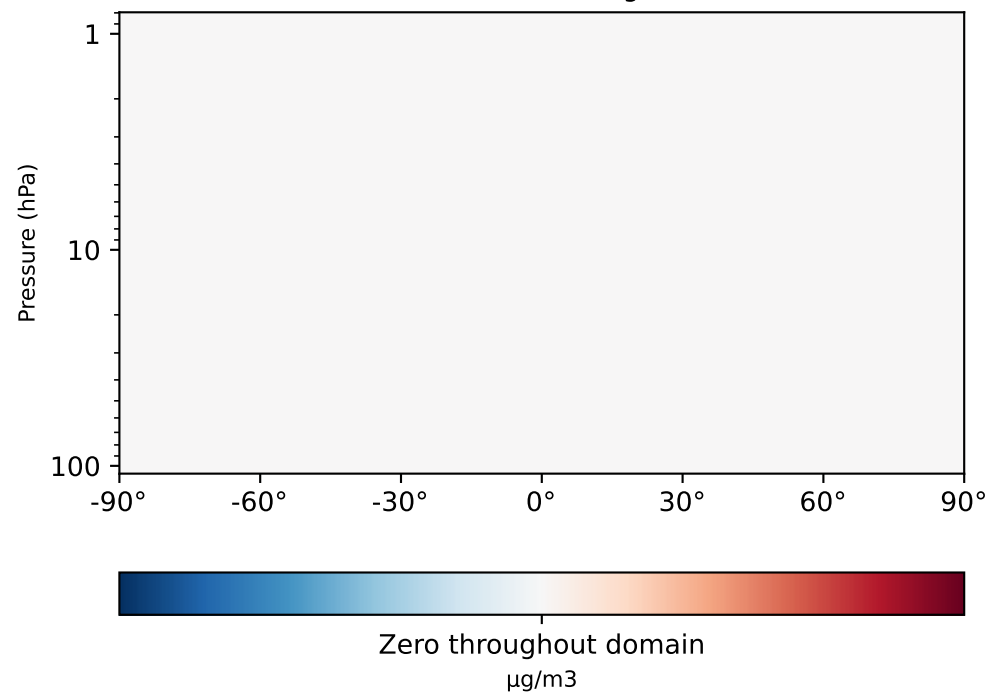
gchp-c24-1Mon-14.5.0-alpha.15 (Dev)  
1x1.25 regridded from c24



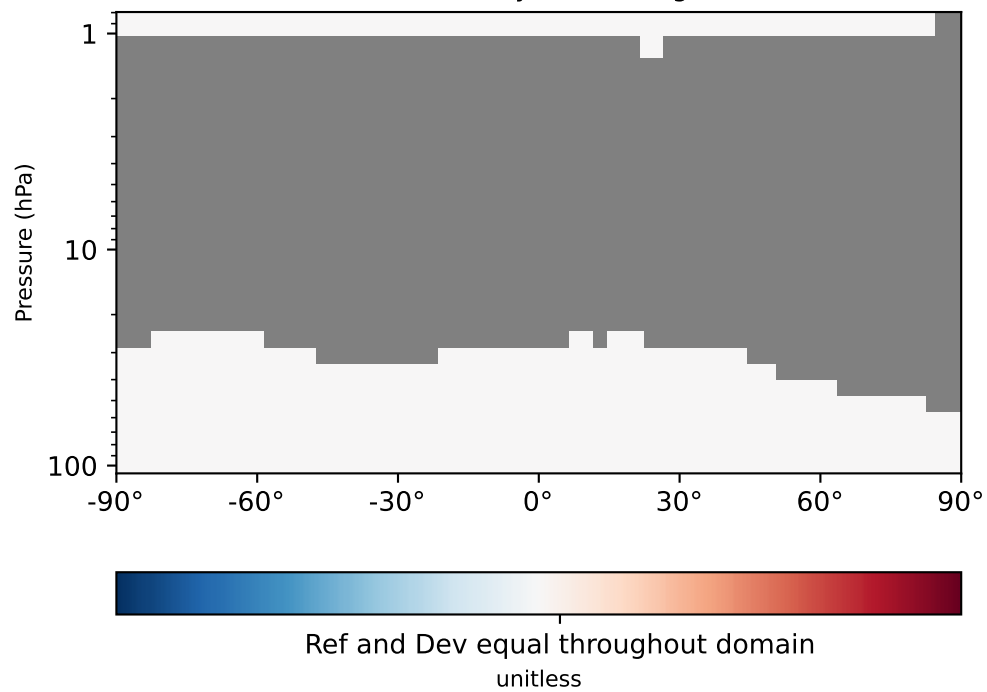
Difference (1x1.25)  
Dev - Ref, Dynamic Range



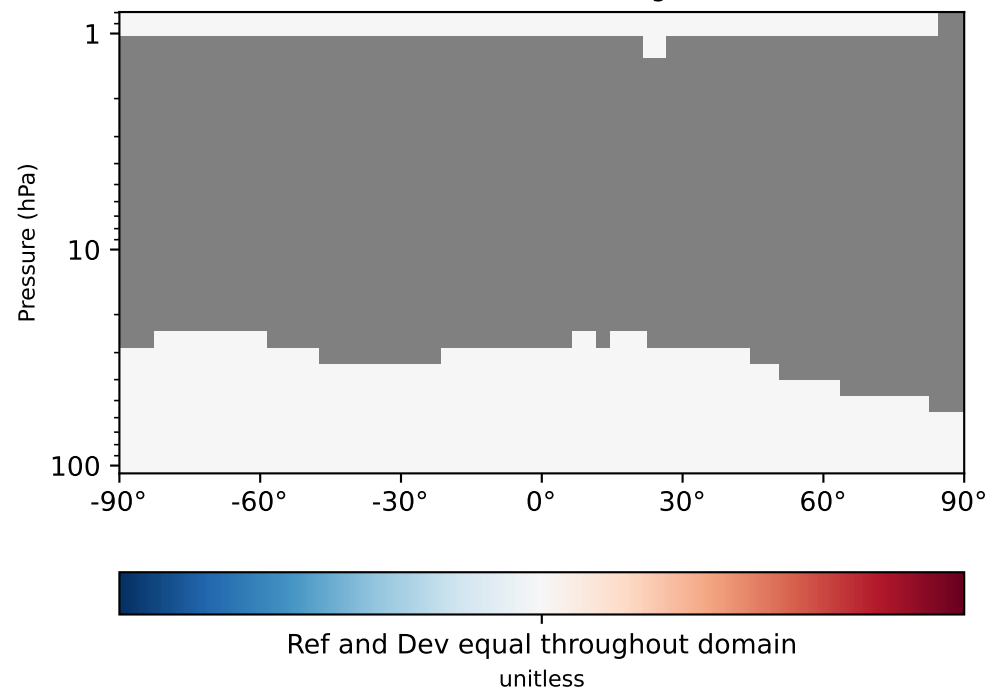
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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



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



# SpeciesConcVV\_pFe, Zonal Mean

