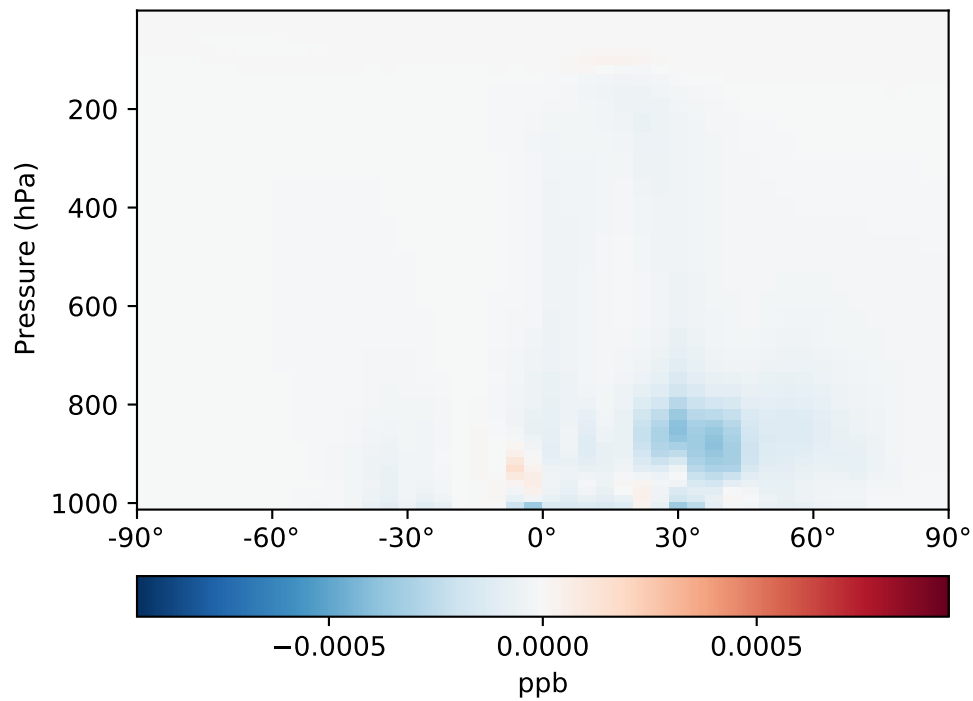
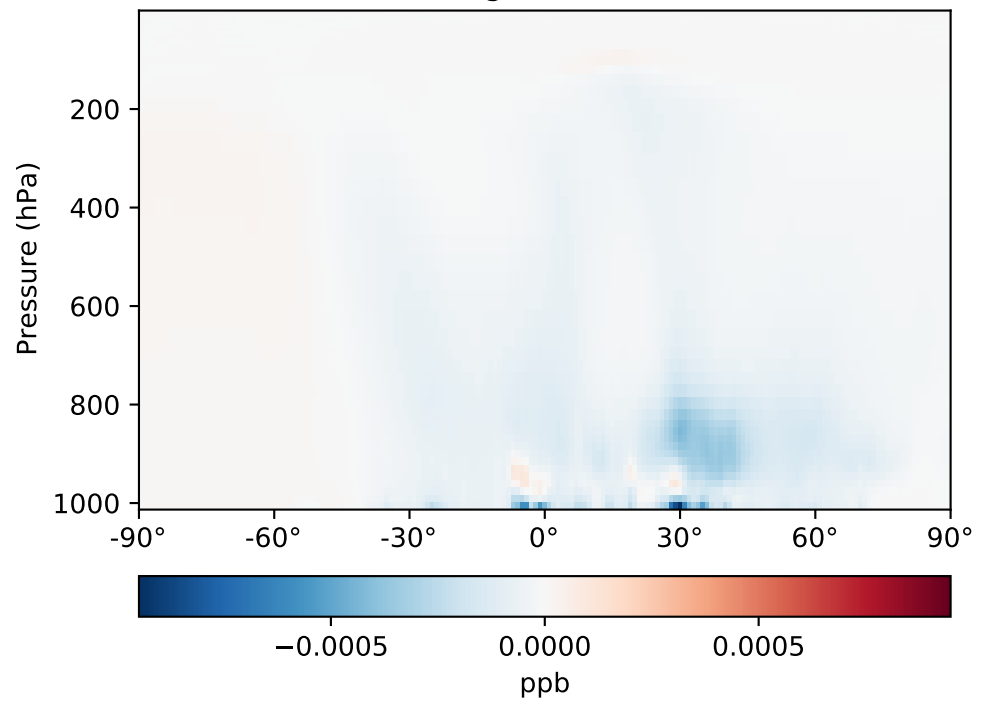


# SpeciesConc\_EOH, Zonal Mean

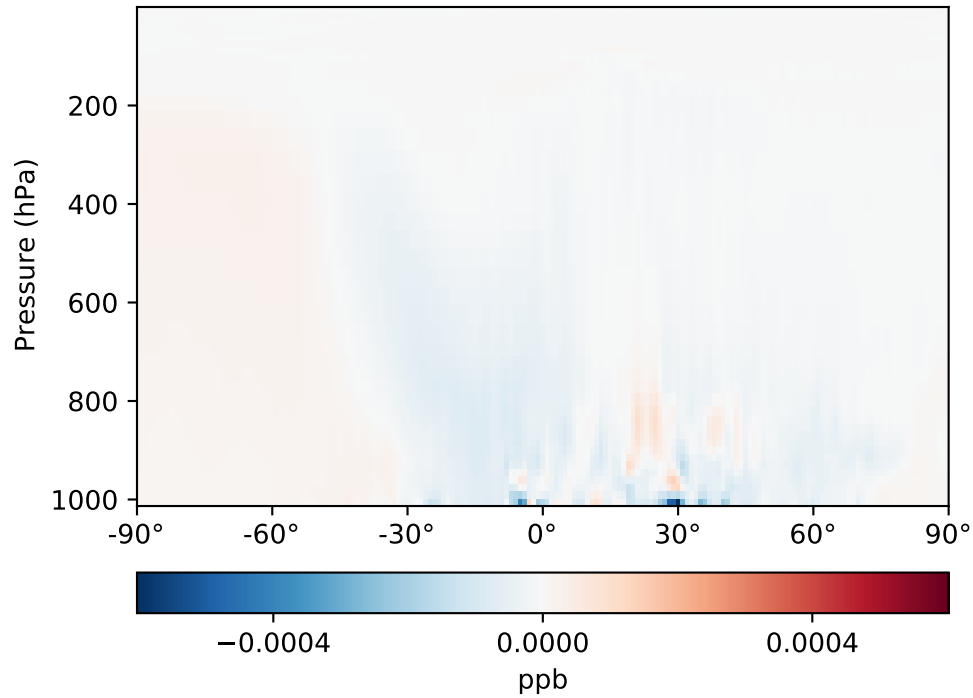
GCC\_13.1.0-beta.1 - GCC\_13.0.0-rc.2 (Ref)  
4.0x5.0



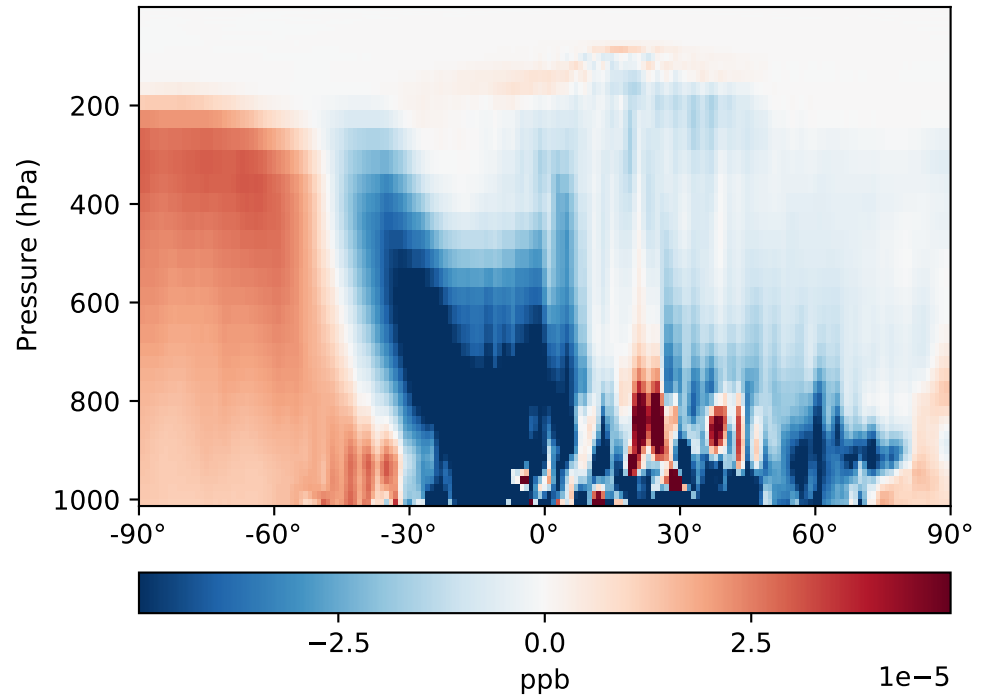
GCHP\_13.1.0-beta.1 - GCHP\_13.0.0-rc.2 (Dev)  
1x1.25 regrided from c48



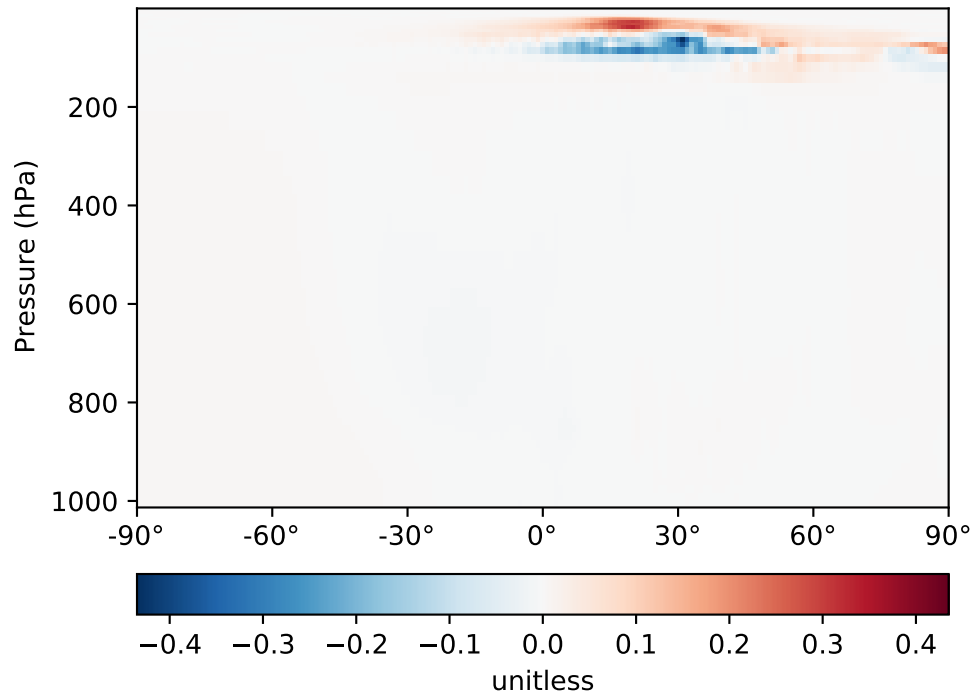
Difference (1x1.25)  
Dev - Ref, Dynamic Range



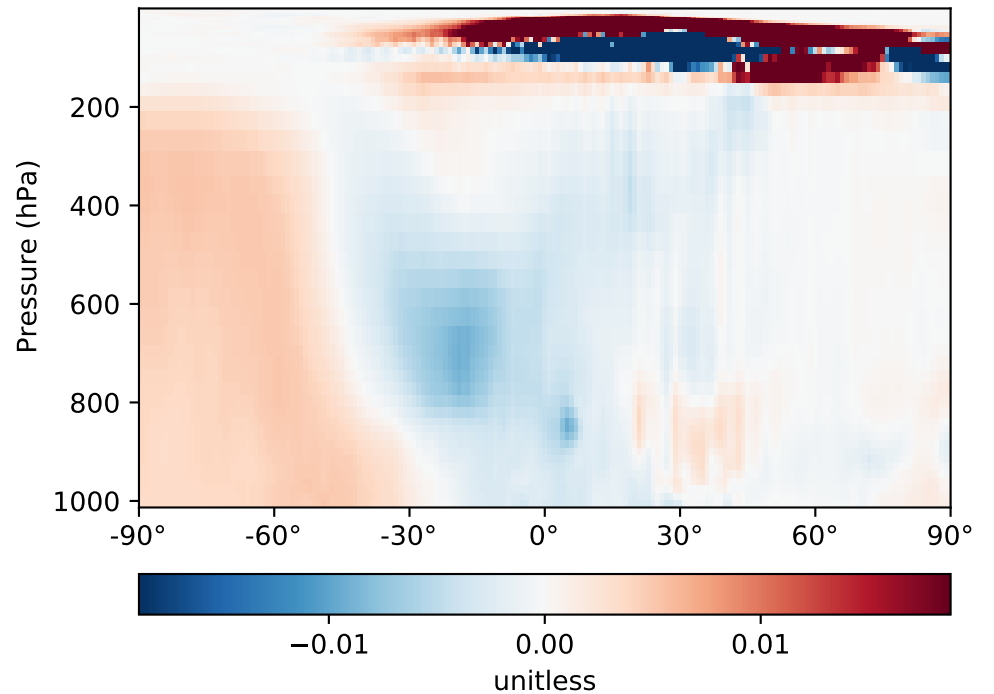
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

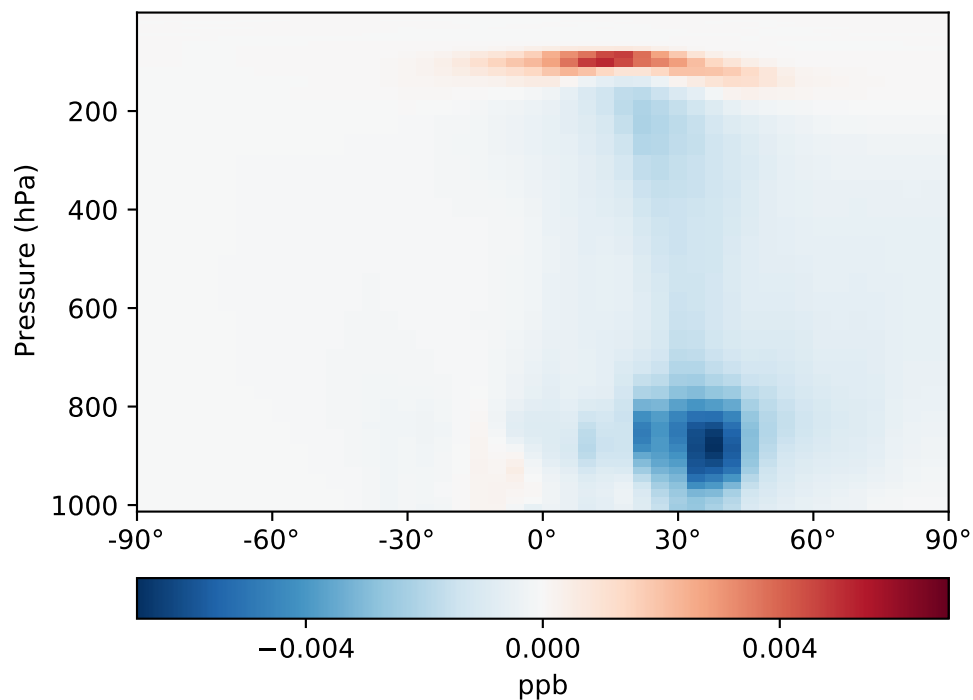


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

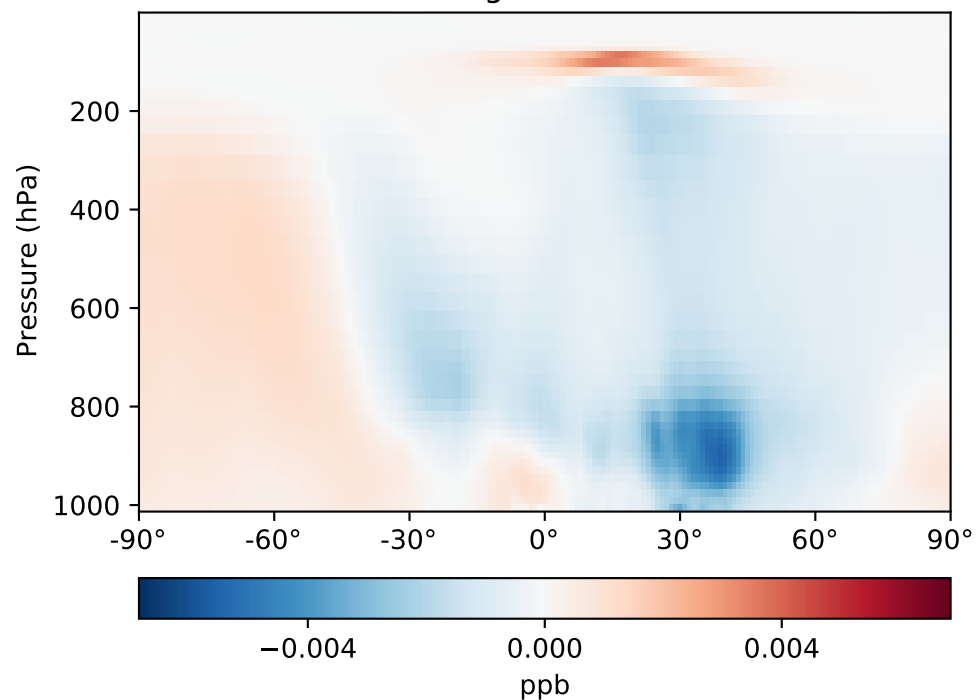


# SpeciesConc\_MOH, Zonal Mean

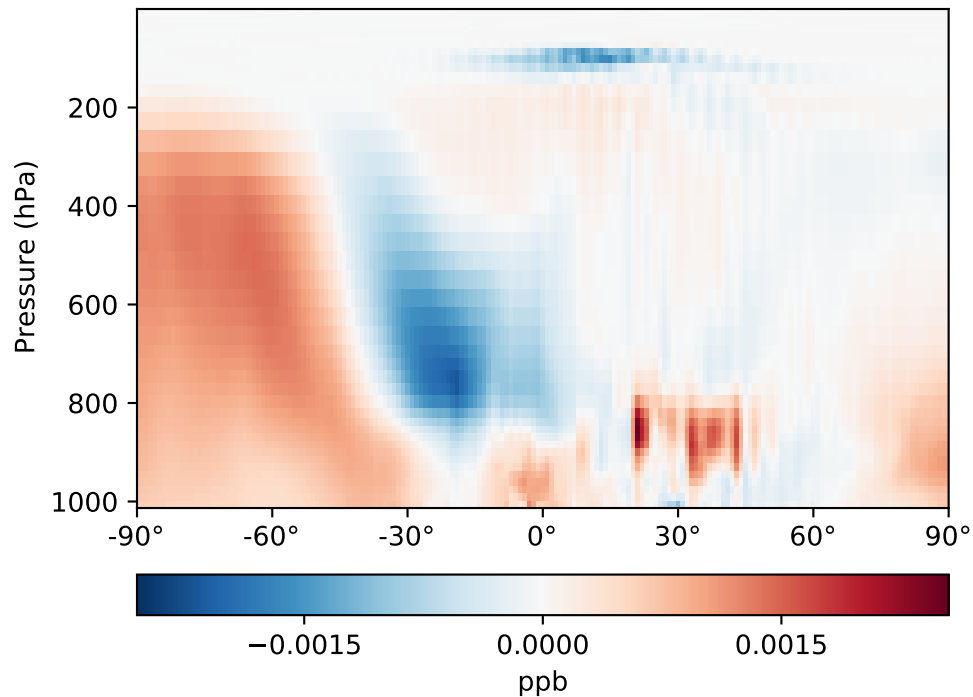
GCC\_13.1.0-beta.1 - GCC\_13.0.0-rc.2 (Ref)  
4.0x5.0



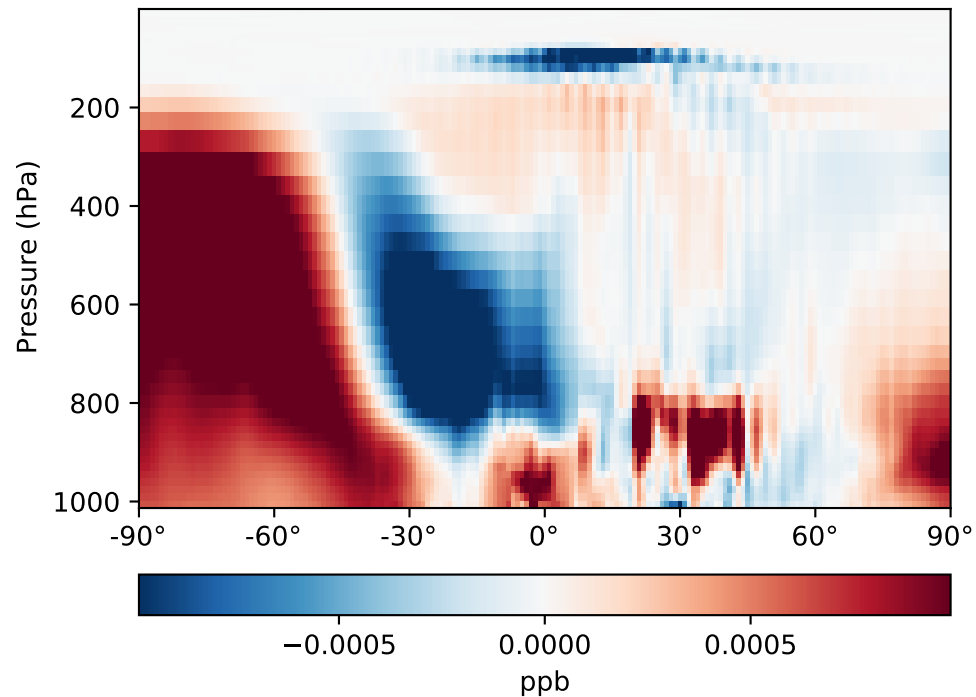
GCHP\_13.1.0-beta.1 - GCHP\_13.0.0-rc.2 (Dev)  
1x1.25 regrided from c48



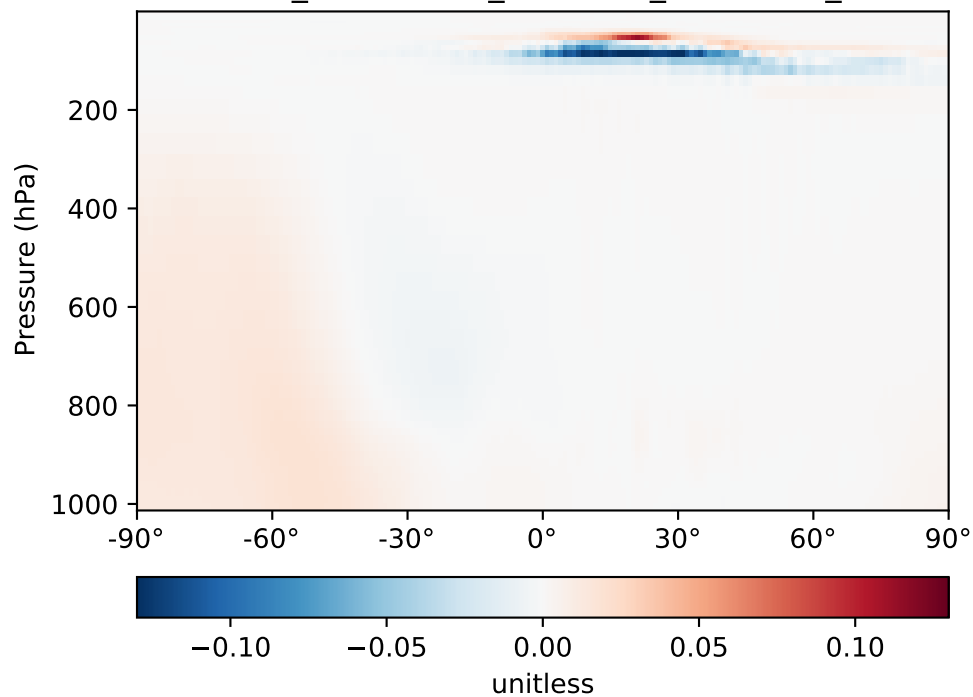
Difference (1x1.25)  
Dev - Ref, Dynamic Range



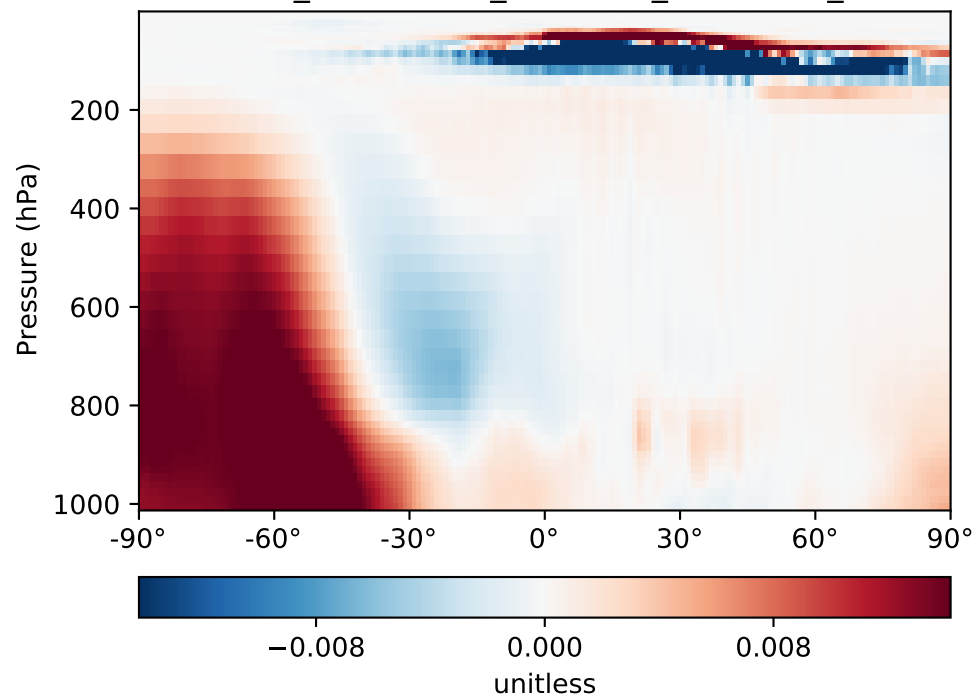
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



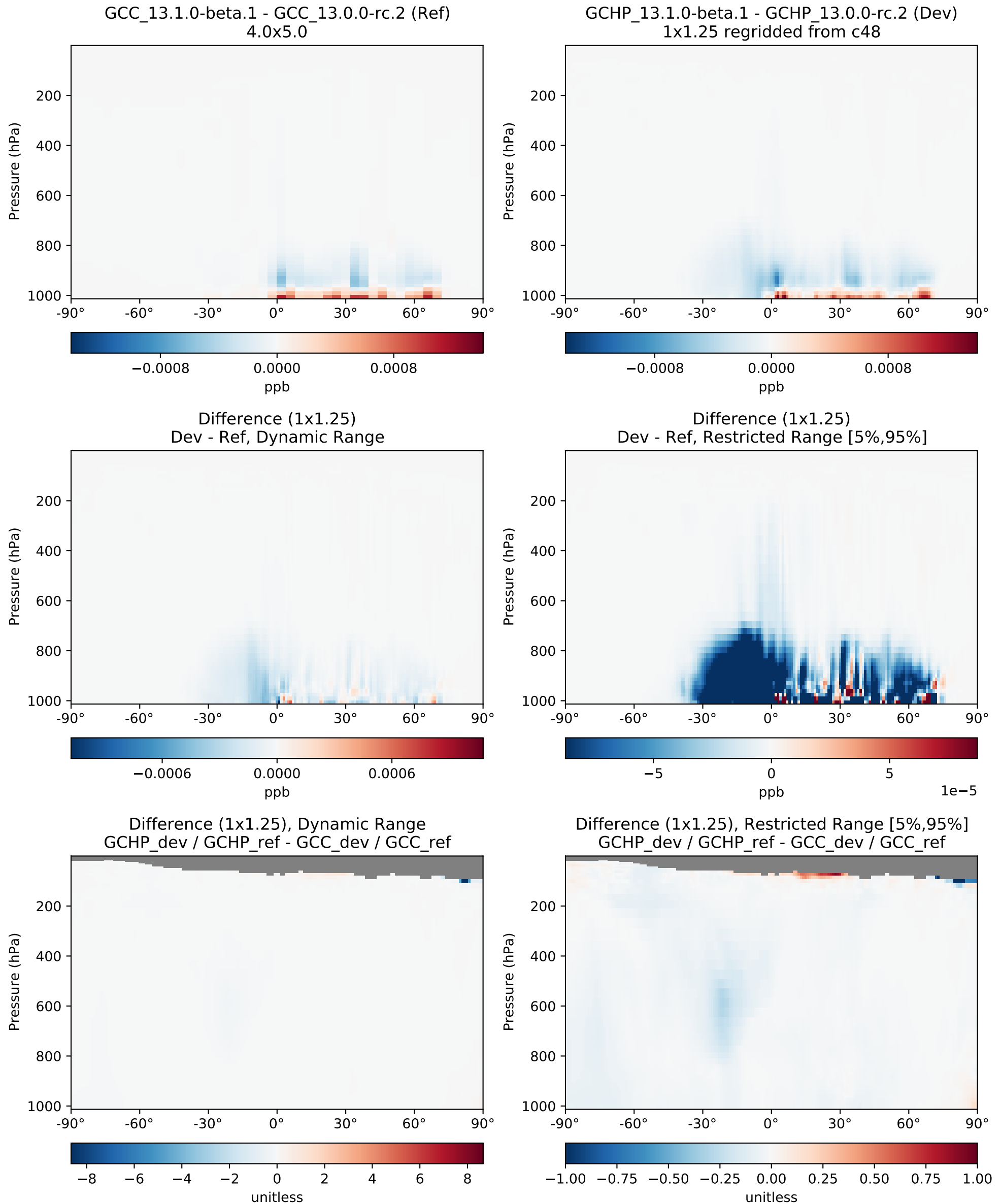
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



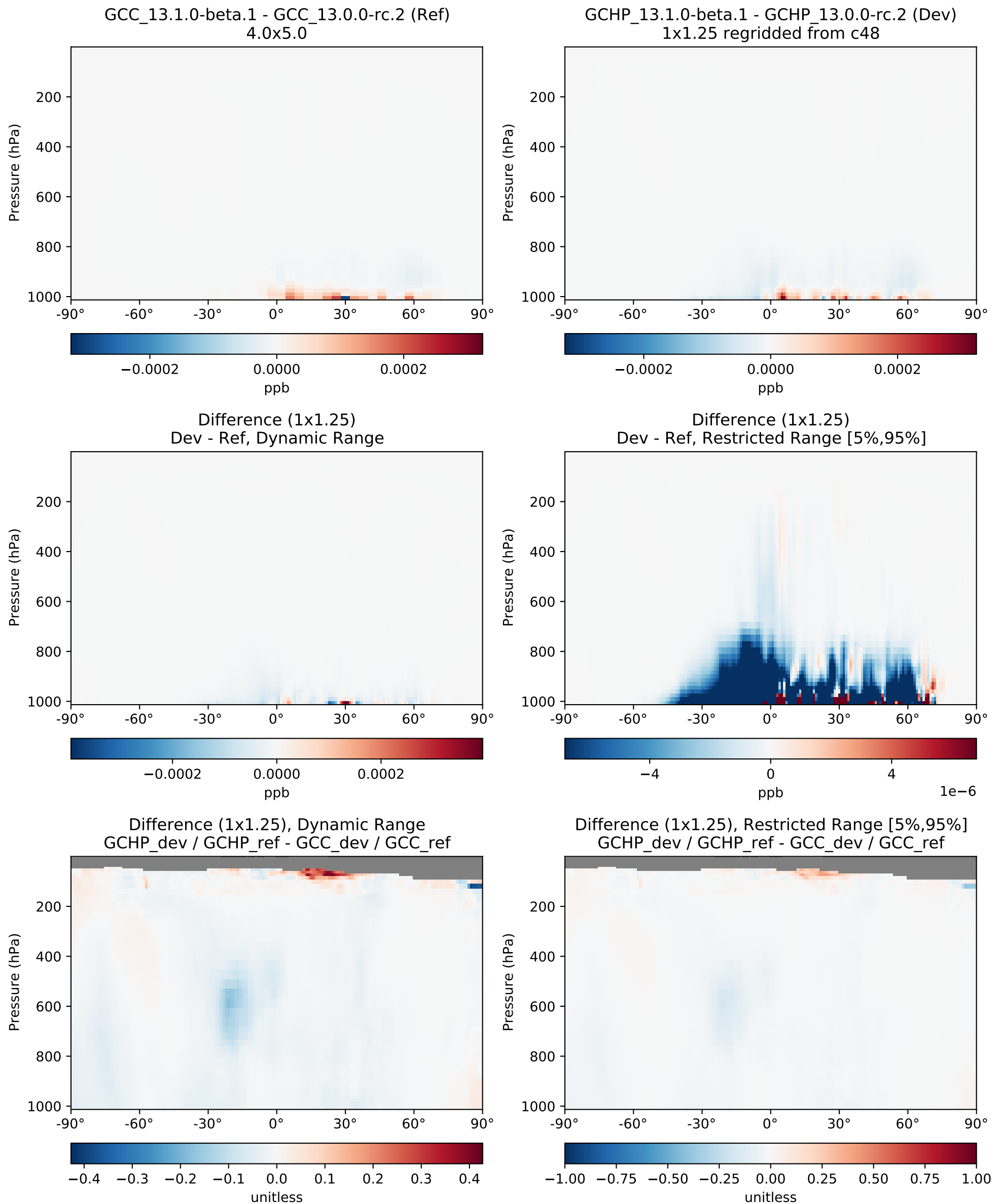
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



# SpeciesConc\_ISOP, Zonal Mean



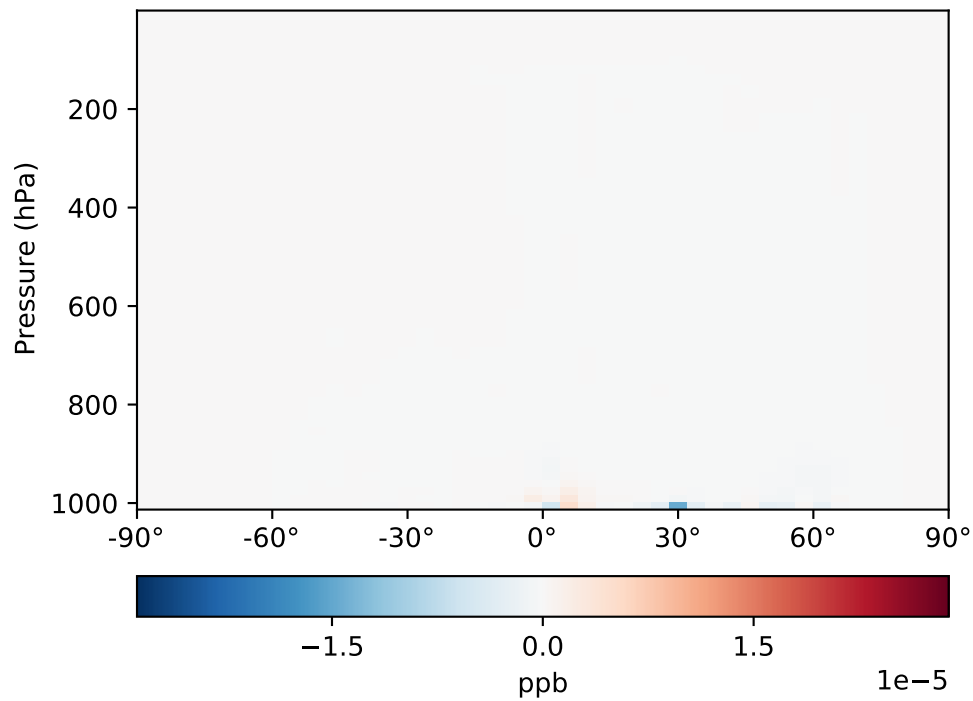
# SpeciesConc\_MTPA, Zonal Mean



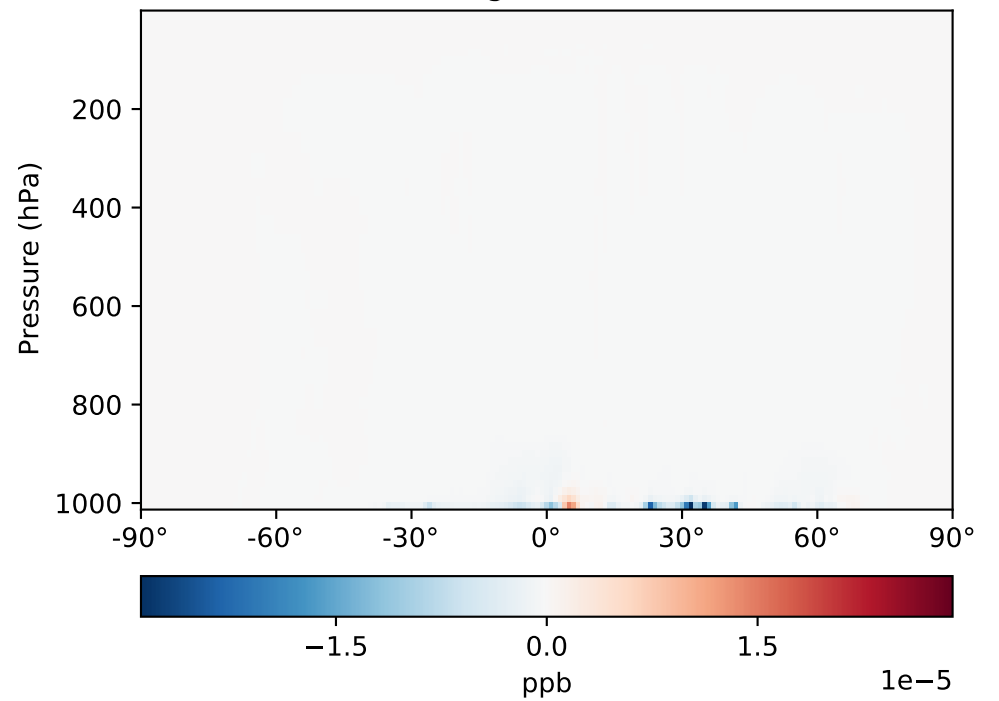


# SpeciesConc\_MTPO, Zonal Mean

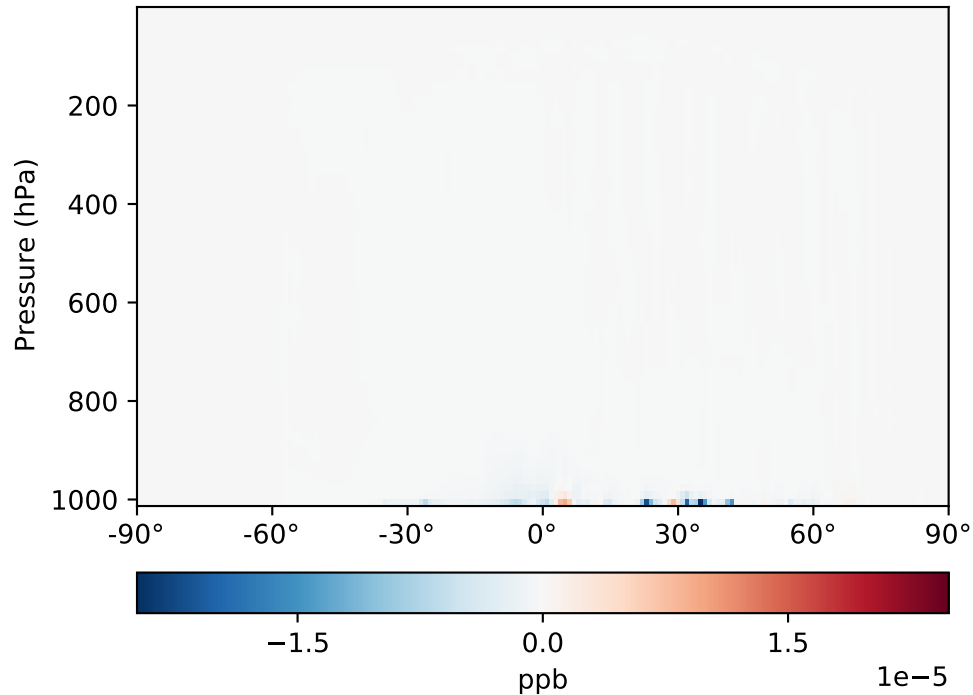
GCC\_13.1.0-beta.1 - GCC\_13.0.0-rc.2 (Ref)  
4.0x5.0



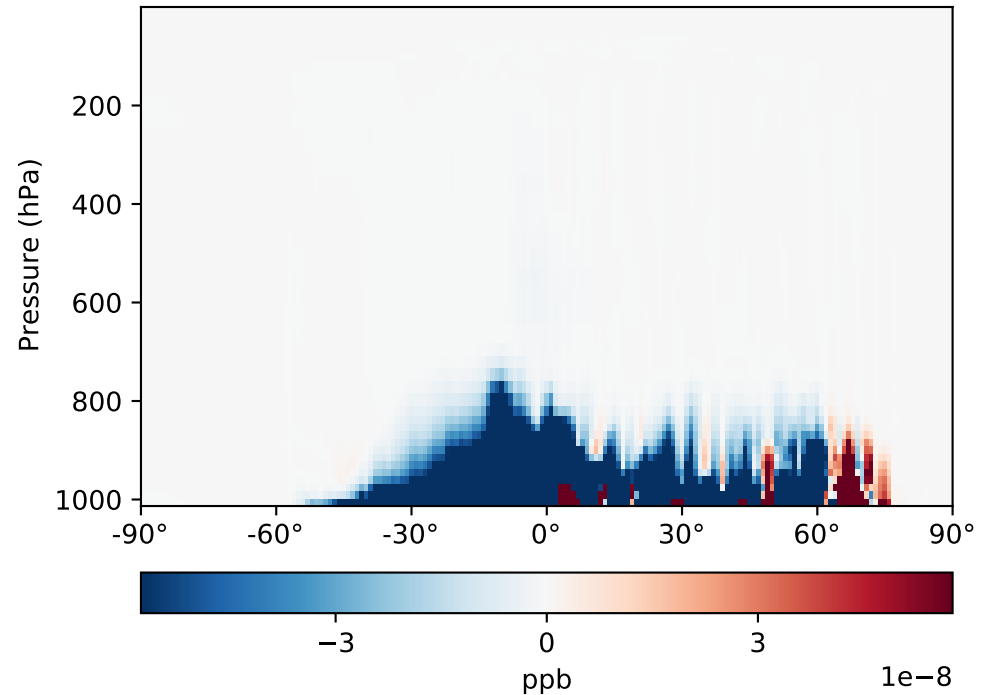
GCHP\_13.1.0-beta.1 - GCHP\_13.0.0-rc.2 (Dev)  
1x1.25 regrided from c48



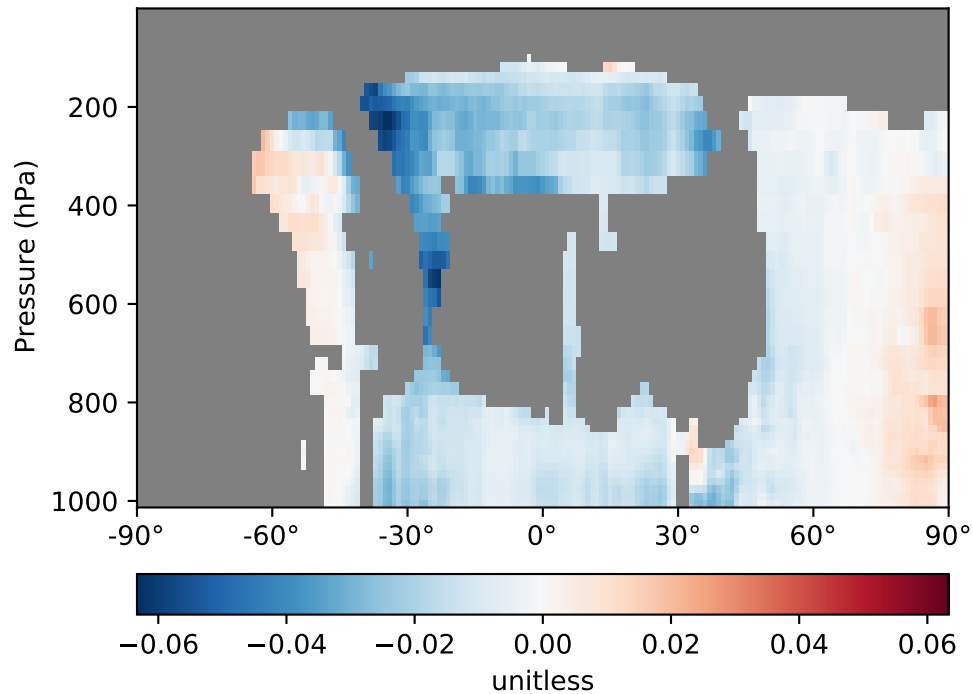
Difference (1x1.25)  
Dev - Ref, Dynamic Range



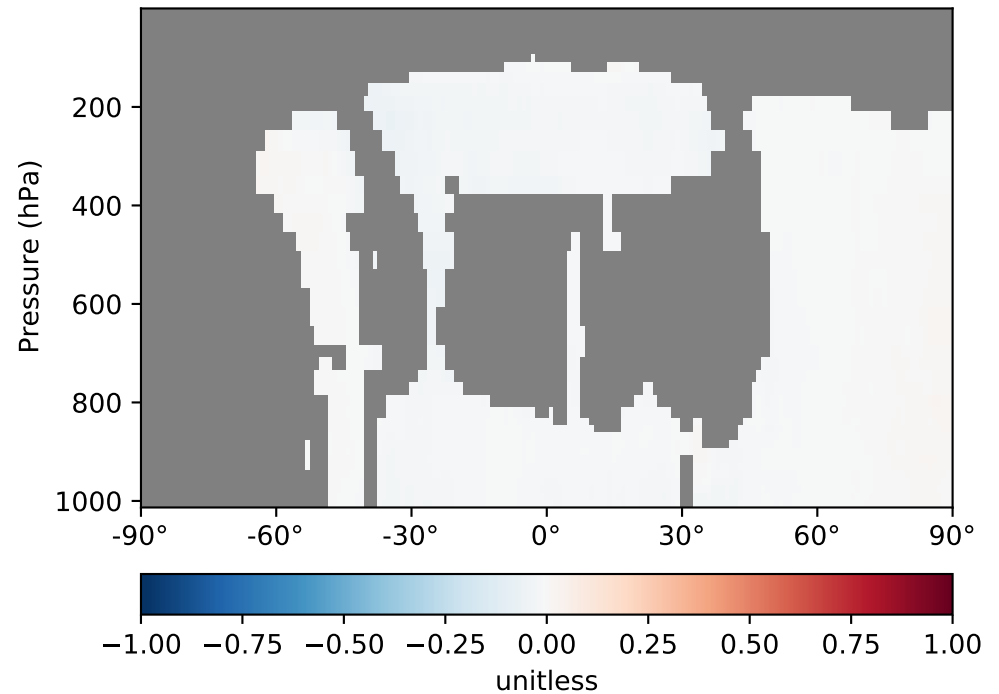
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



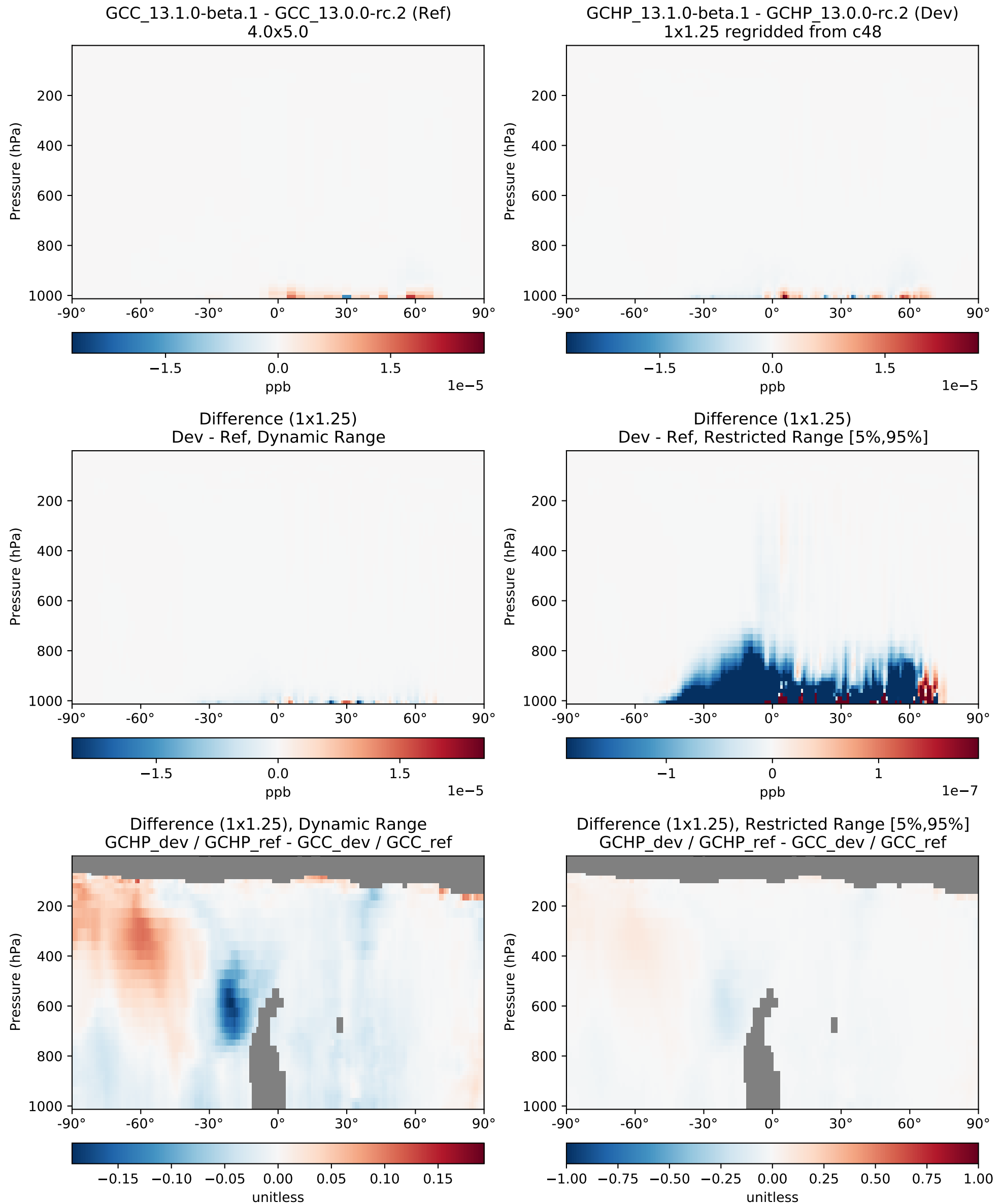
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



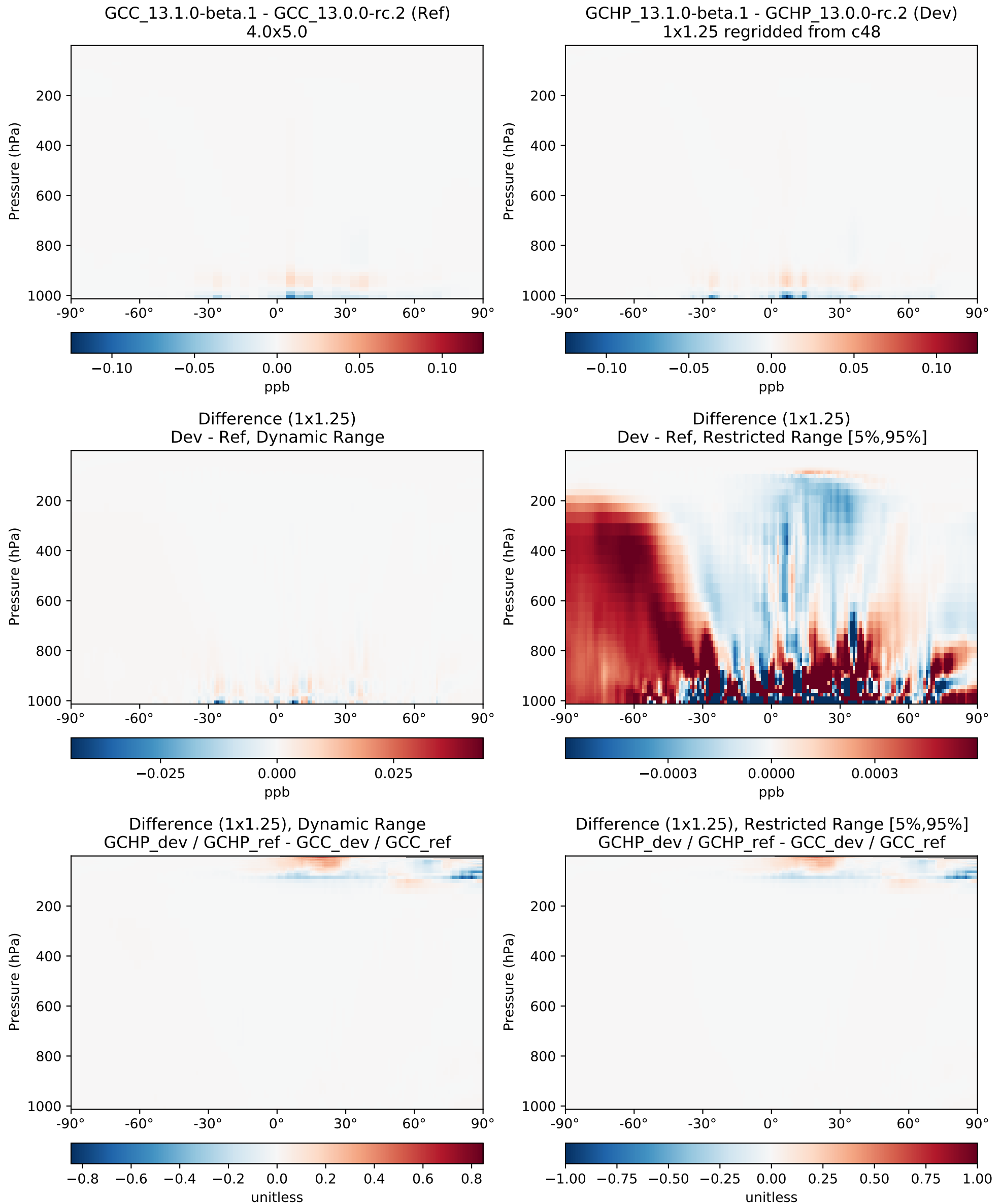
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



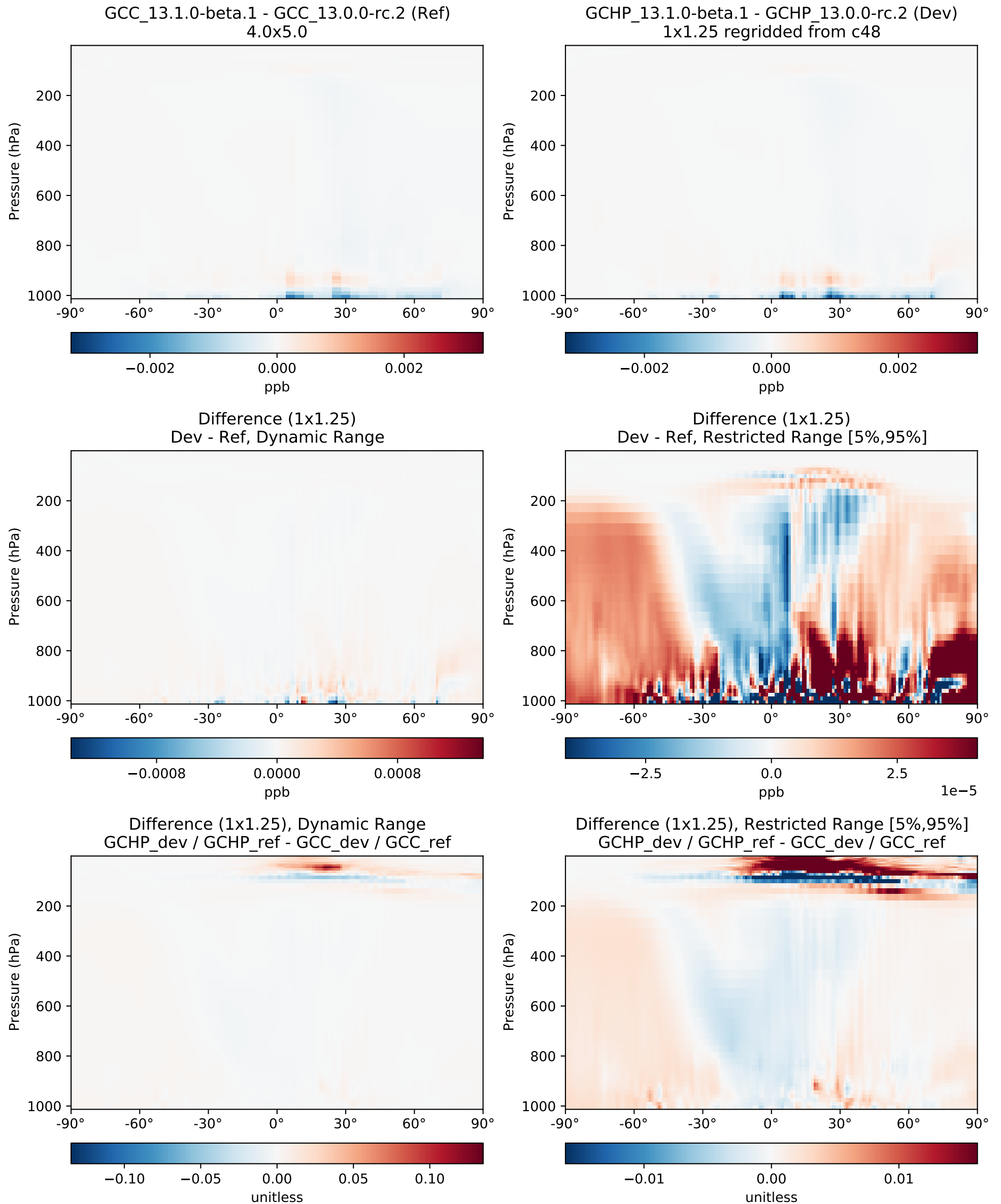
# SpeciesConc\_LIMO, Zonal Mean



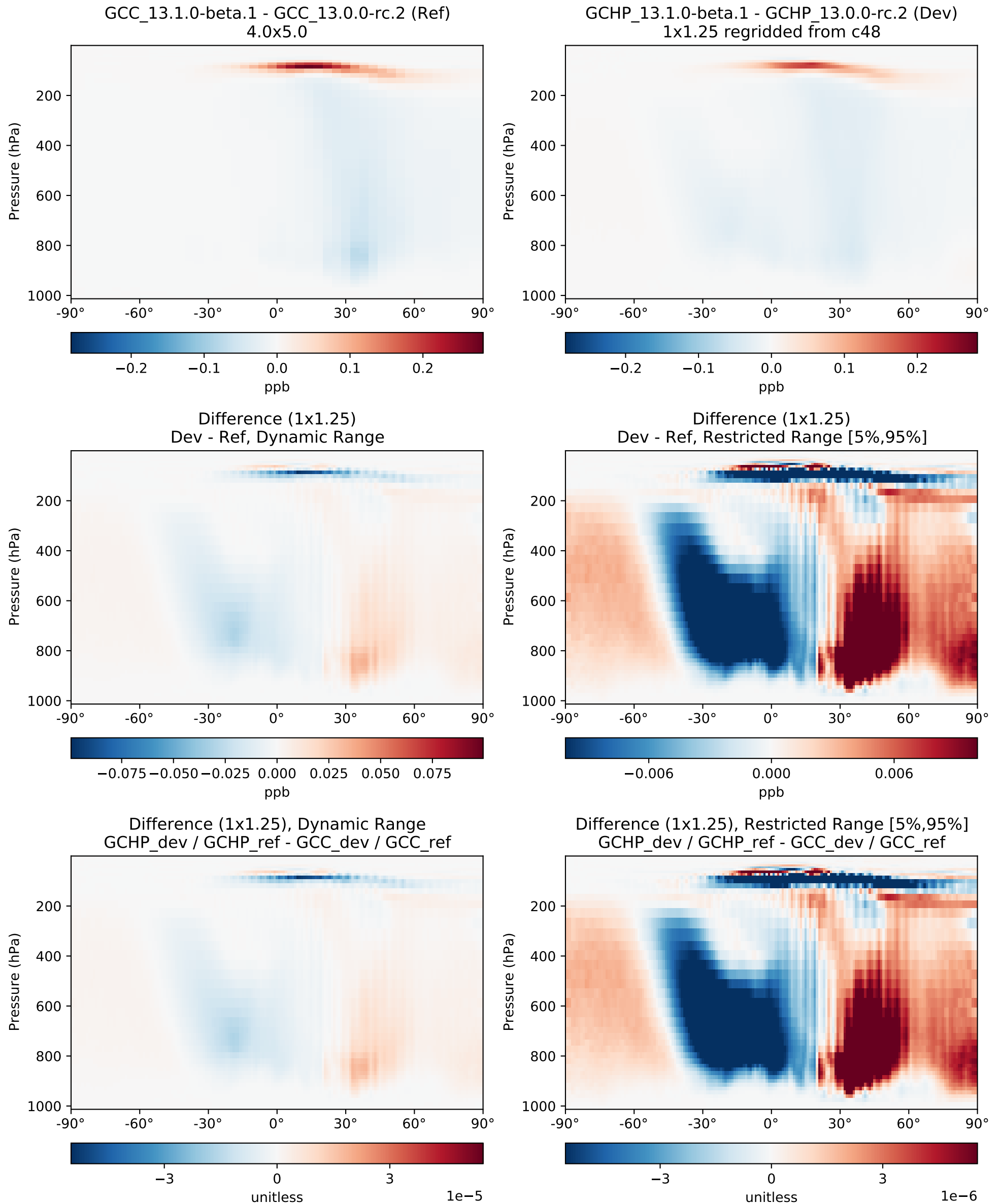
# SpeciesConc\_ALK4, Zonal Mean



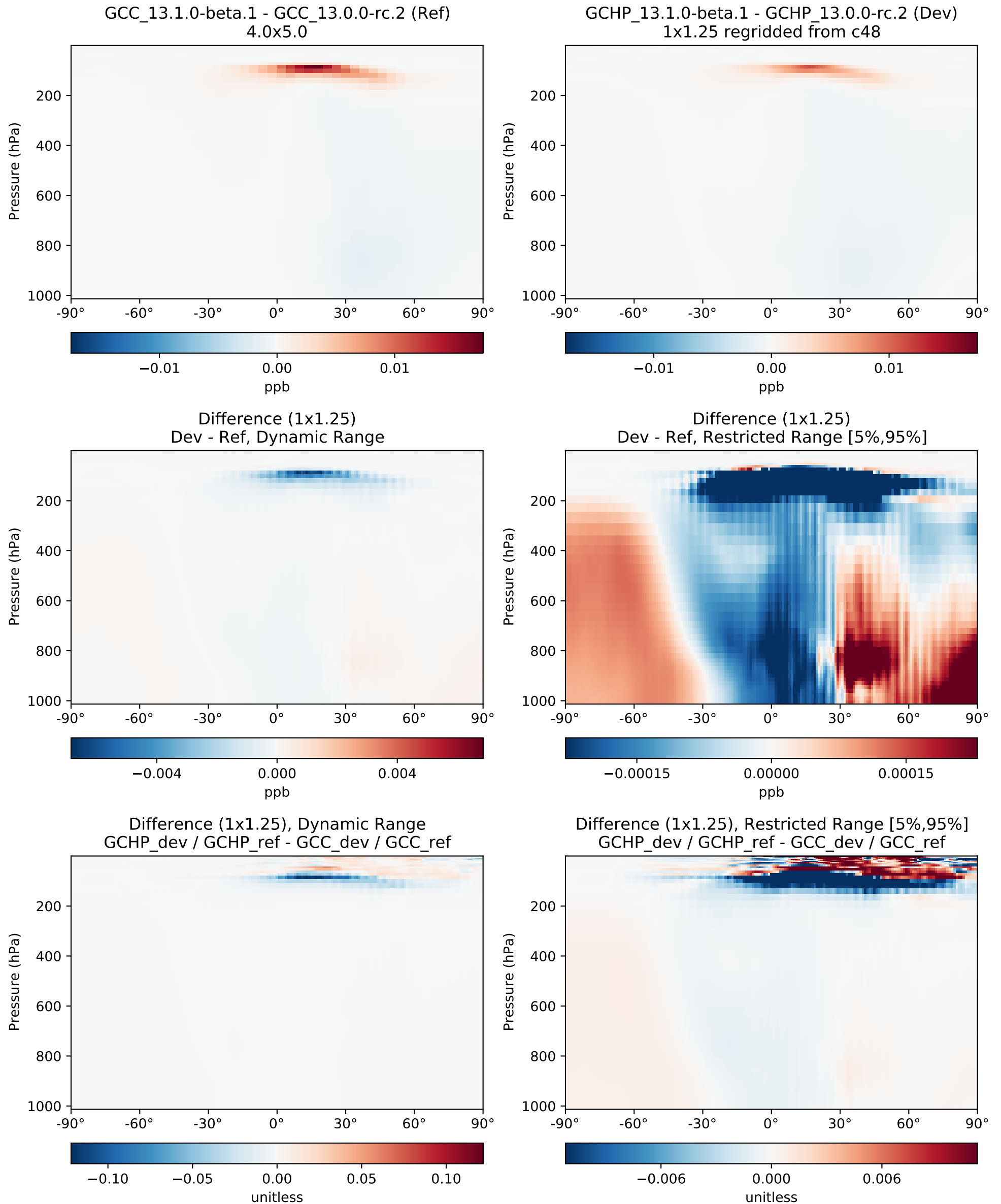
# SpeciesConc\_BENZ, Zonal Mean



# SpeciesConc\_CH4, Zonal Mean

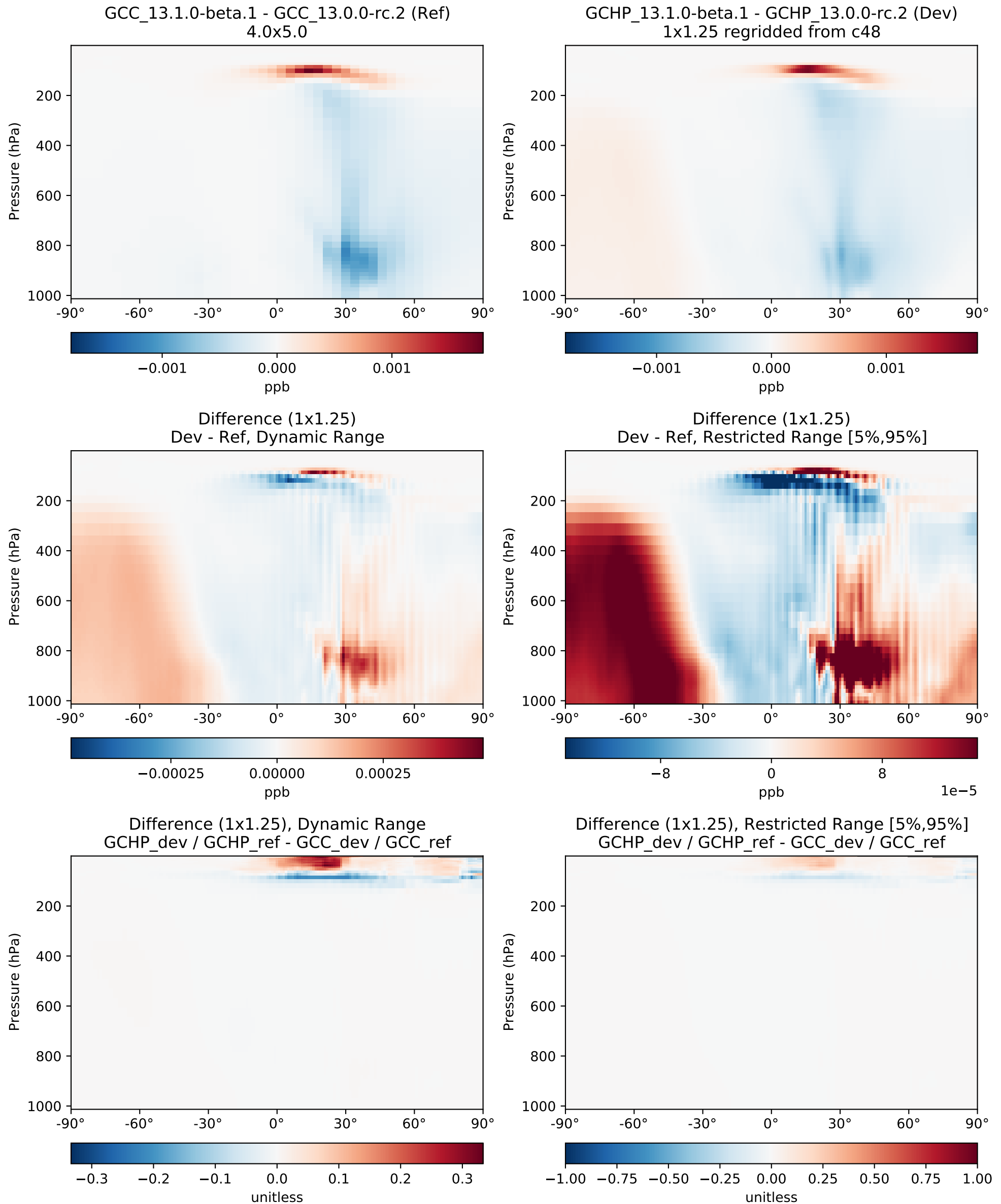


# SpeciesConc\_C2H6, Zonal Mean

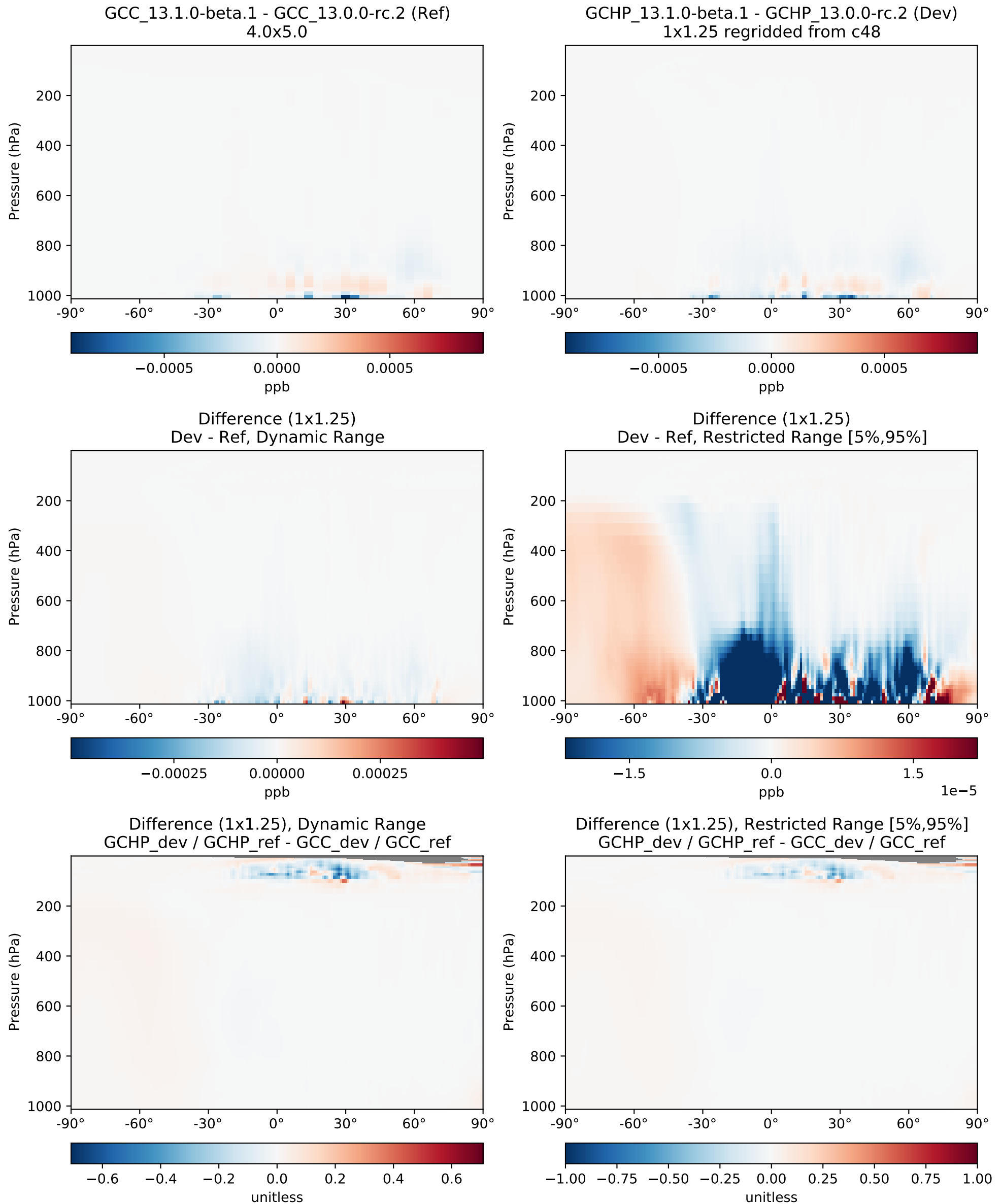




# SpeciesConc\_C3H8, Zonal Mean

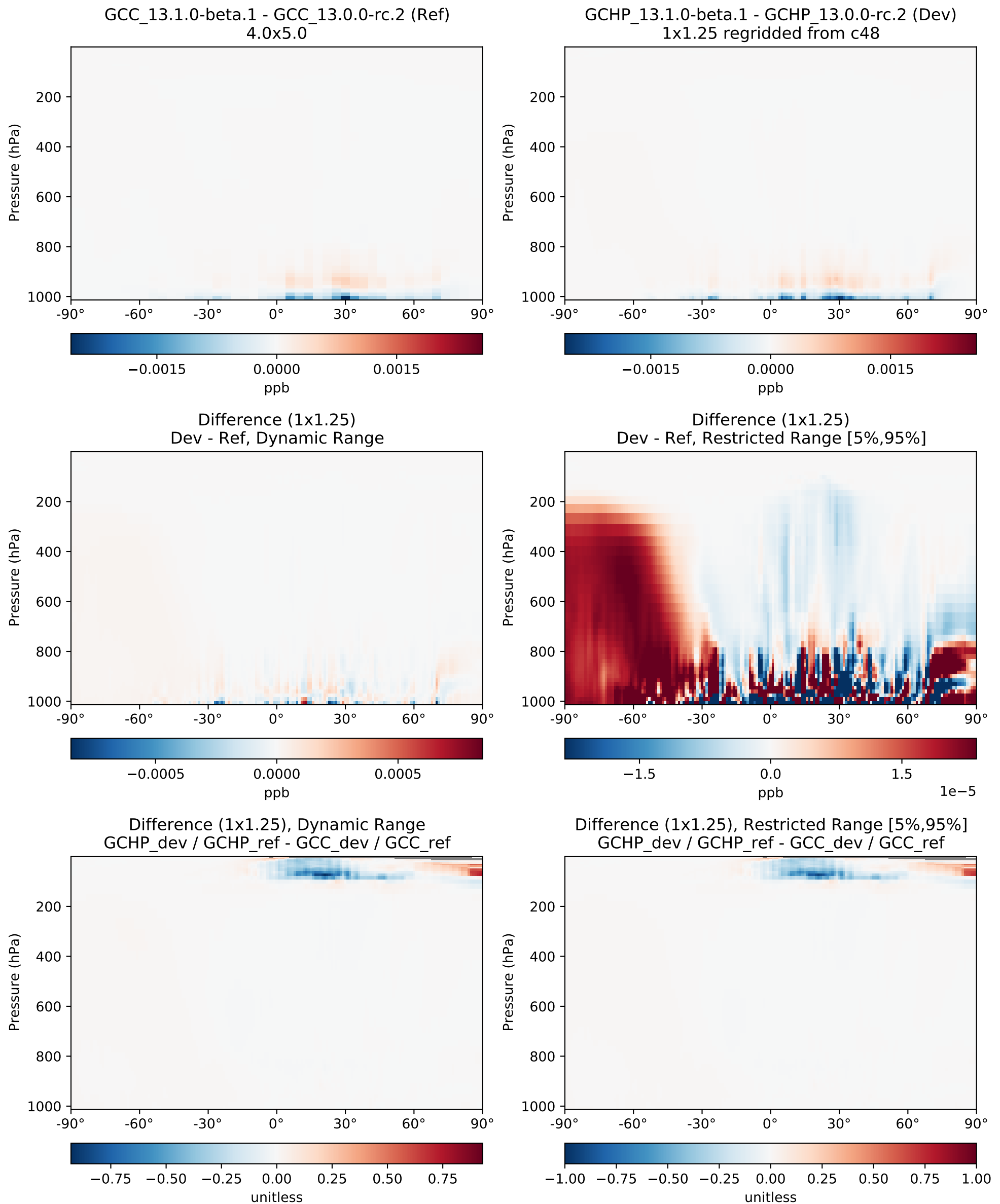


# SpeciesConc\_PRPE, Zonal Mean





# SpeciesConc\_TOLU, Zonal Mean



# SpeciesConc\_XYLE, Zonal Mean

