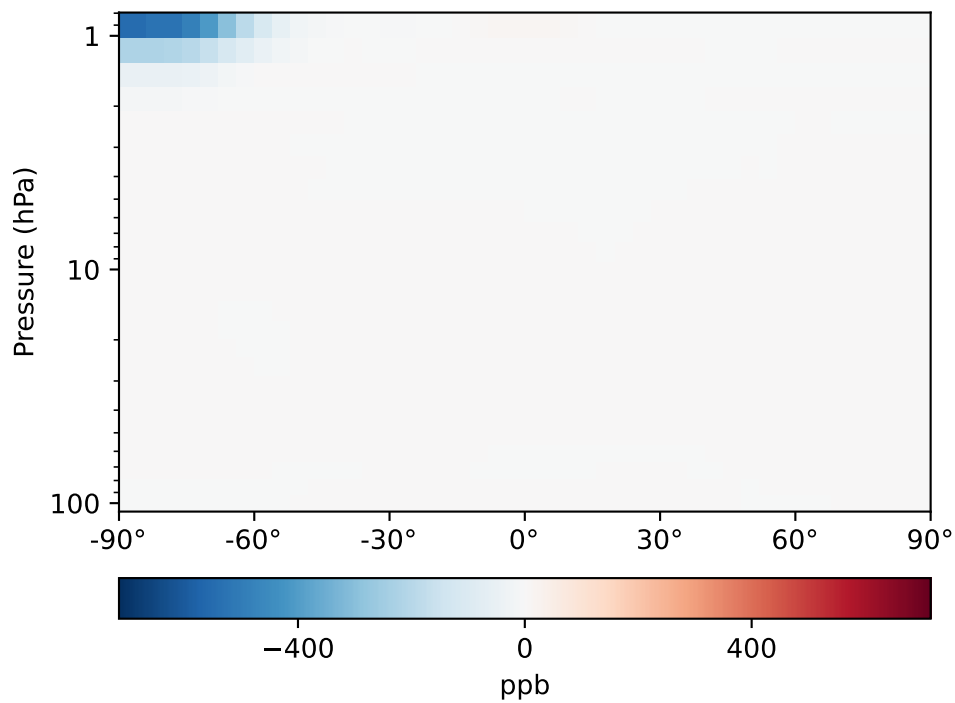
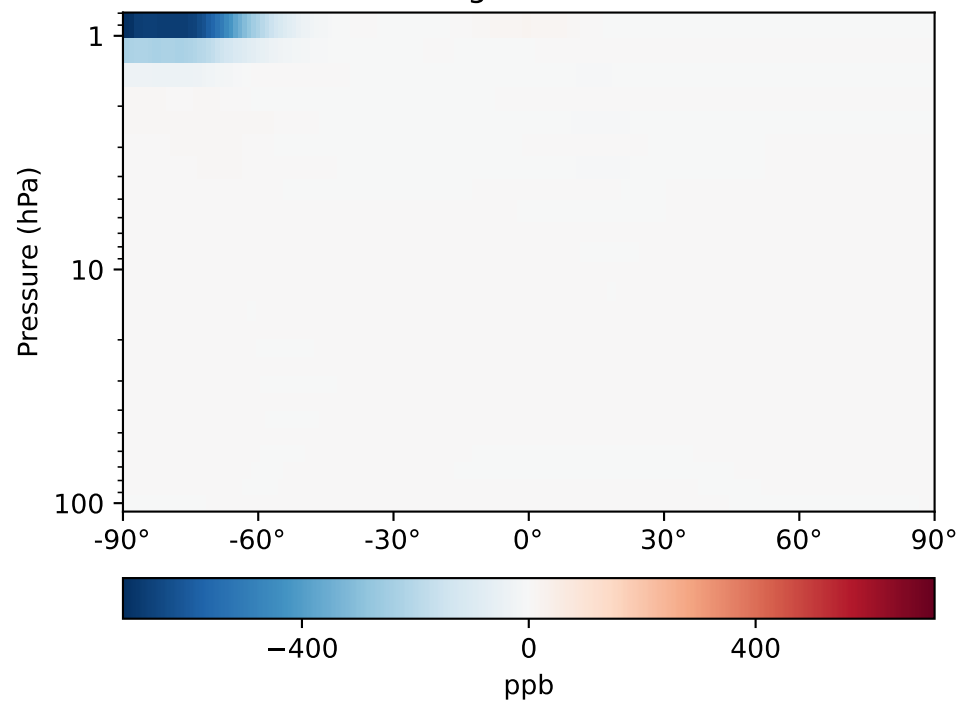


# SpeciesConc\_O3, Zonal Mean

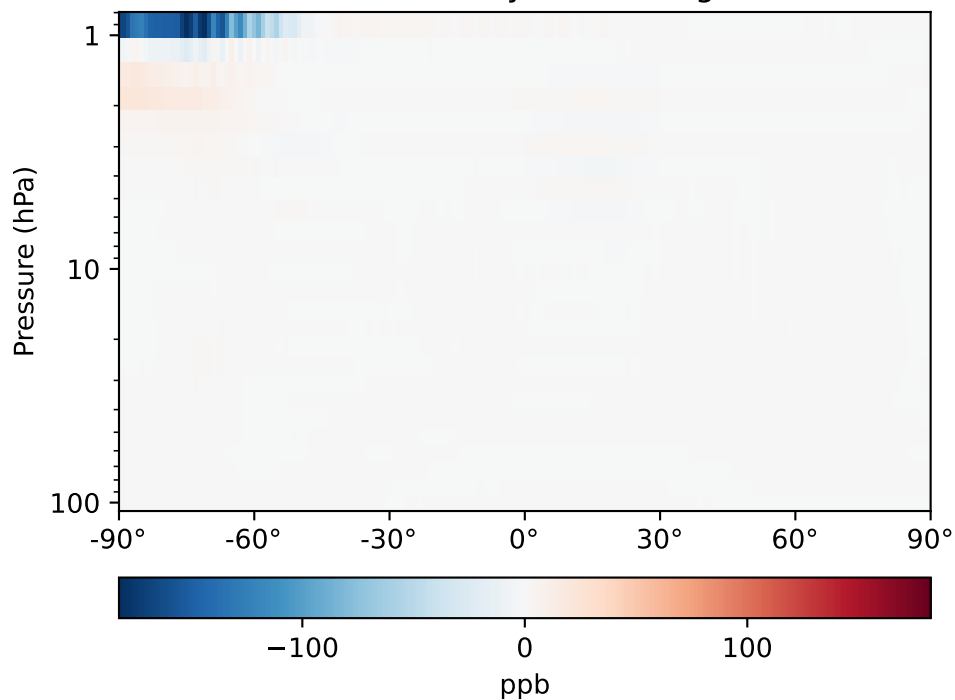
GCC\_13.4.0-rc.3 - GCC\_13.3.0-rc.1 (Ref)  
4.0x5.0



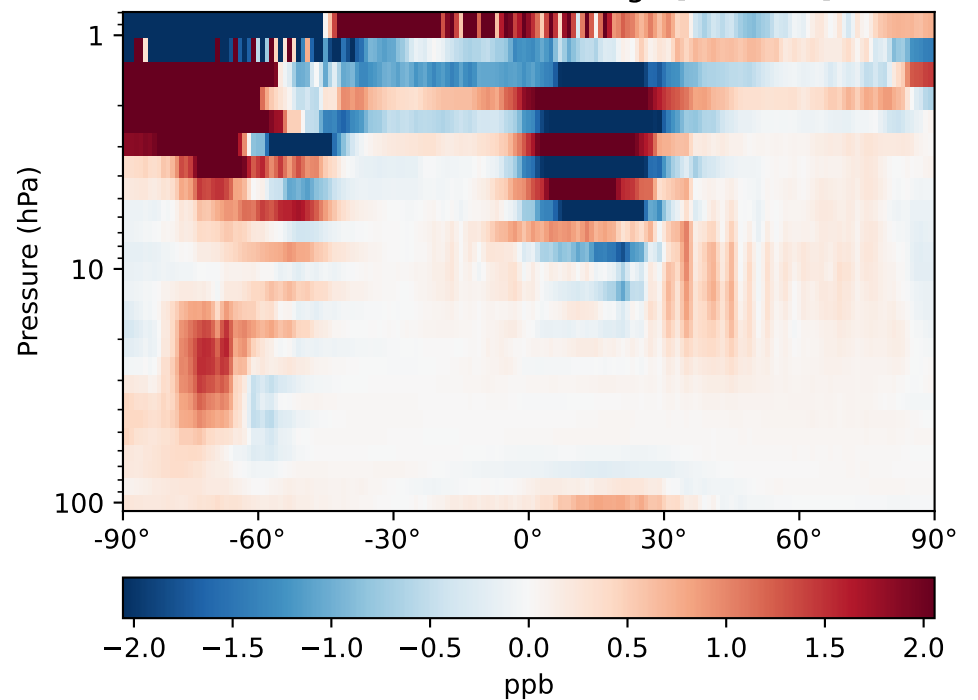
GCHP\_13.4.0-rc.3 - GCHP\_13.3.0-rc.1 (Dev)  
1x1.25 regrided from c48



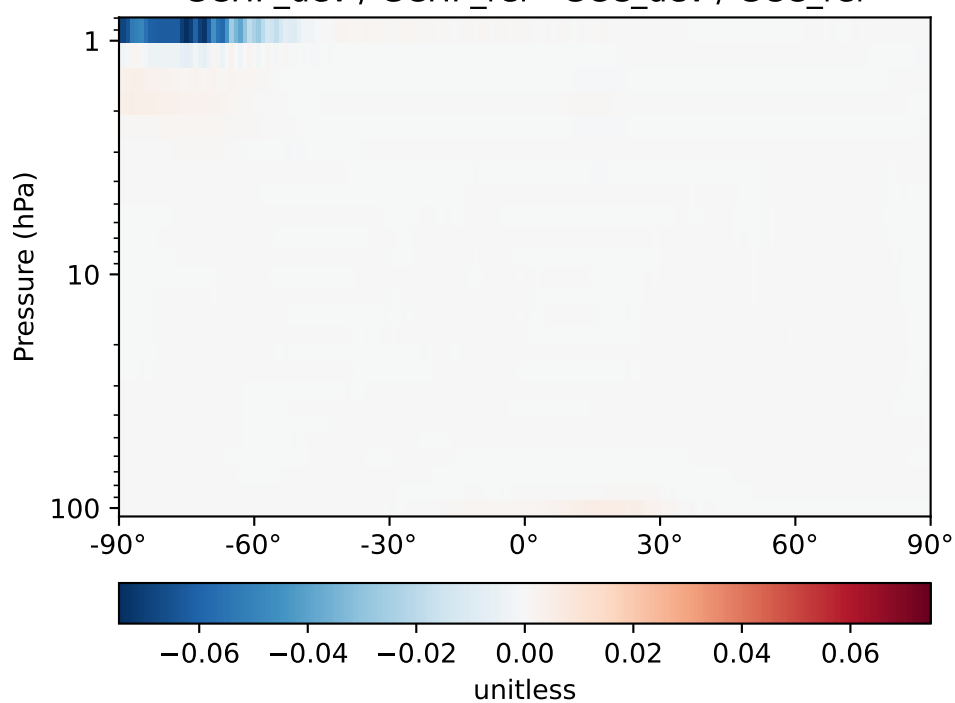
Difference (1x1.25)  
Dev - Ref, Dynamic Range



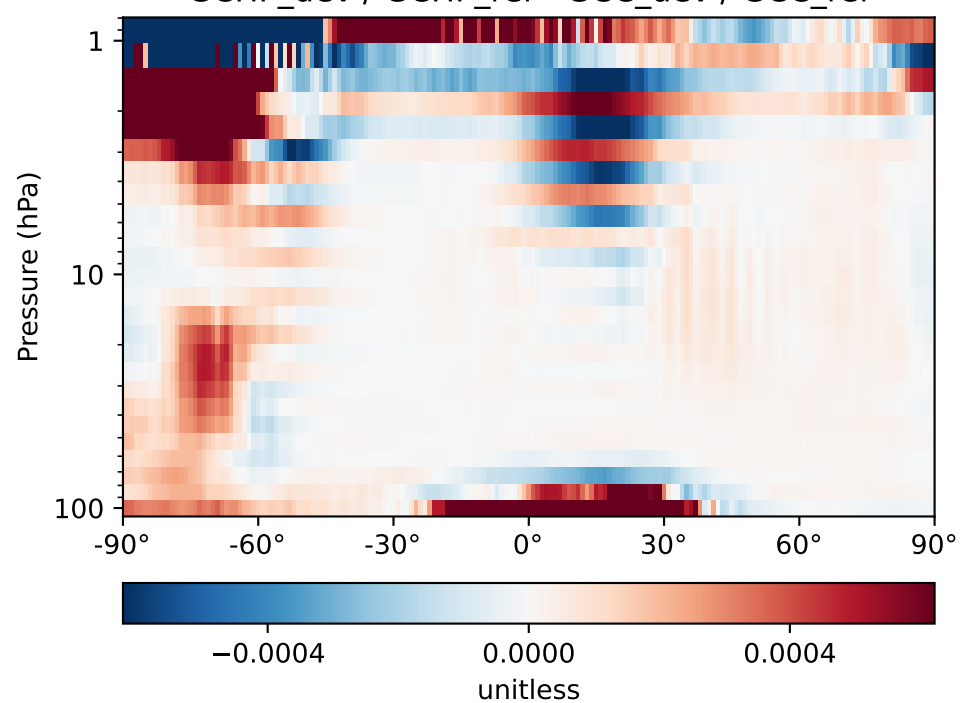
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

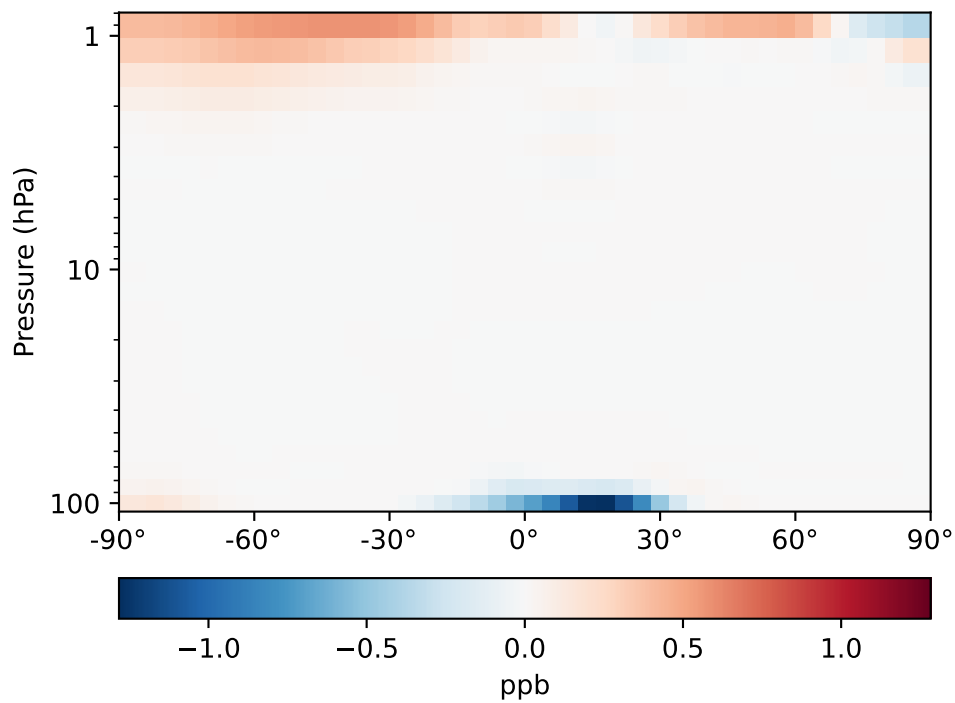


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

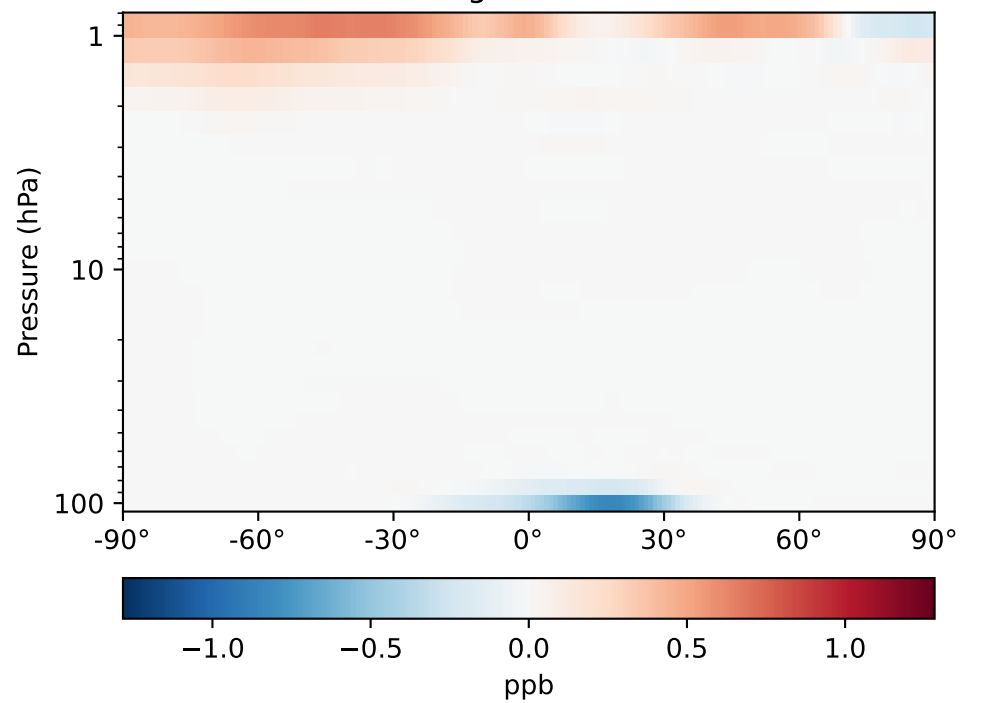


# SpeciesConc\_CO, Zonal Mean

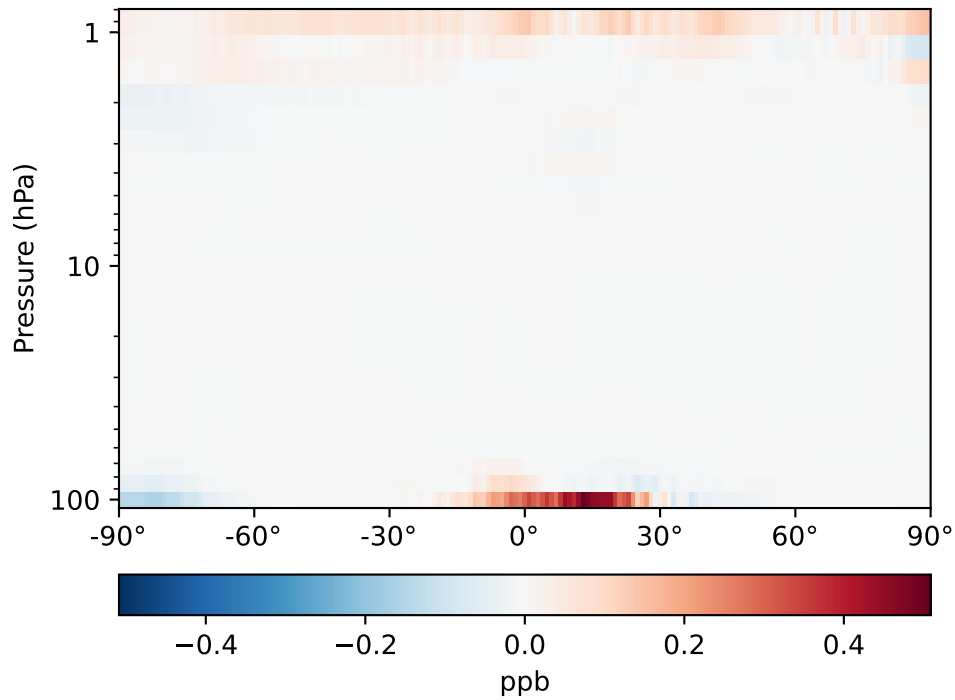
GCC\_13.4.0-rc.3 - GCC\_13.3.0-rc.1 (Ref)  
4.0x5.0



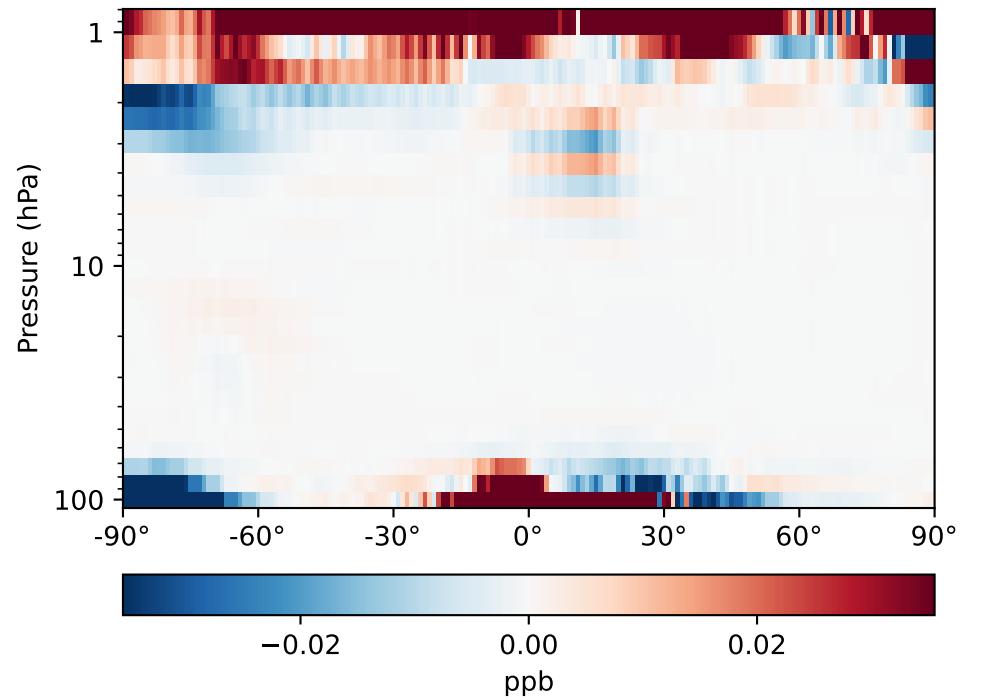
GCHP\_13.4.0-rc.3 - GCHP\_13.3.0-rc.1 (Dev)  
1x1.25 regridged from c48



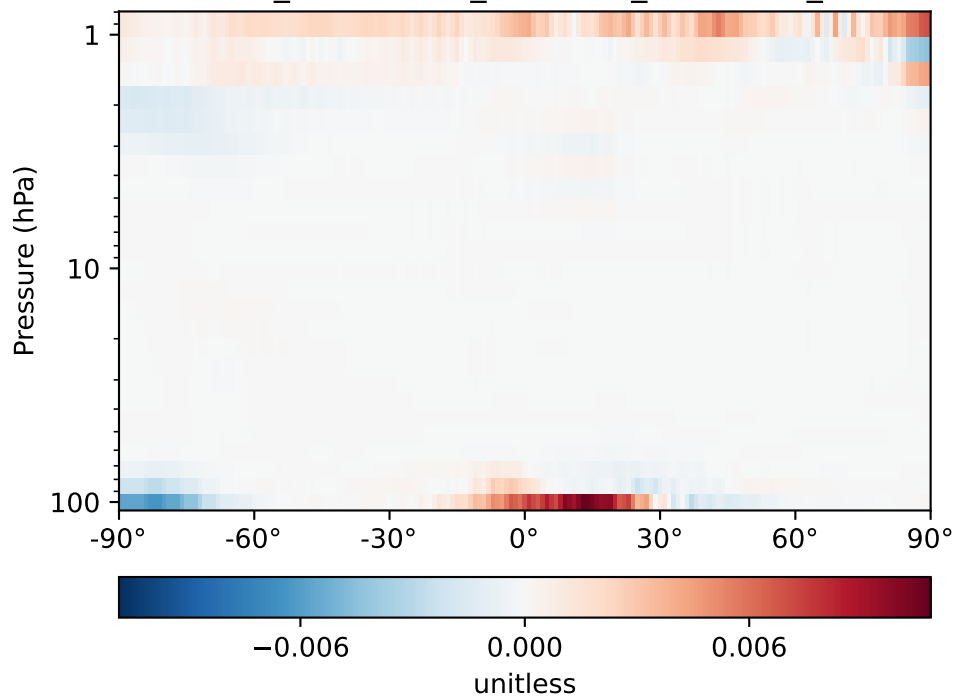
Difference (1x1.25)  
Dev - Ref, Dynamic Range



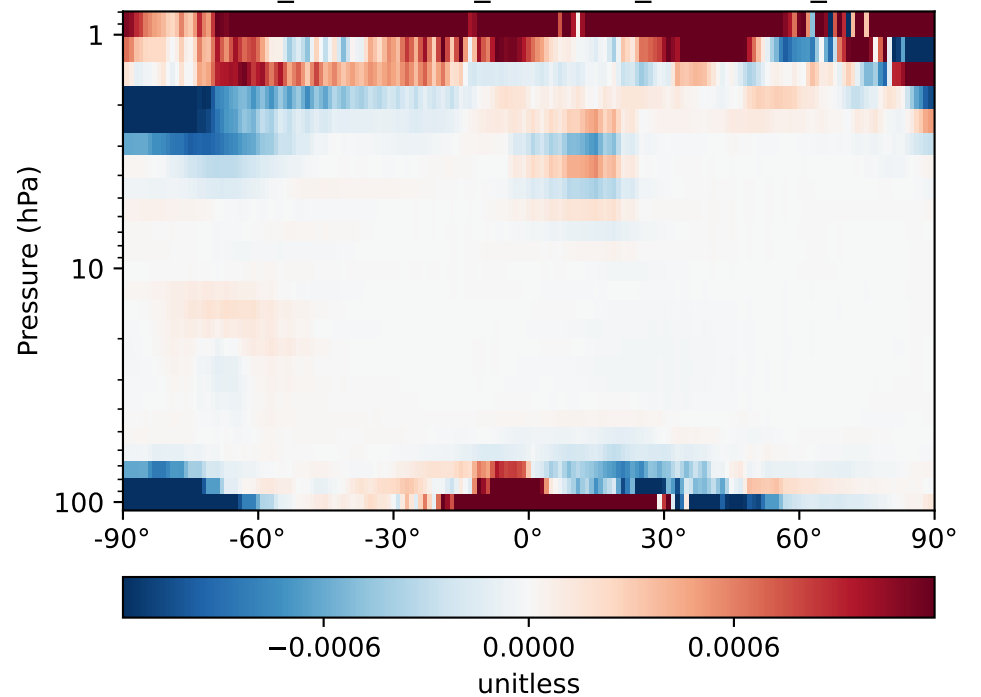
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

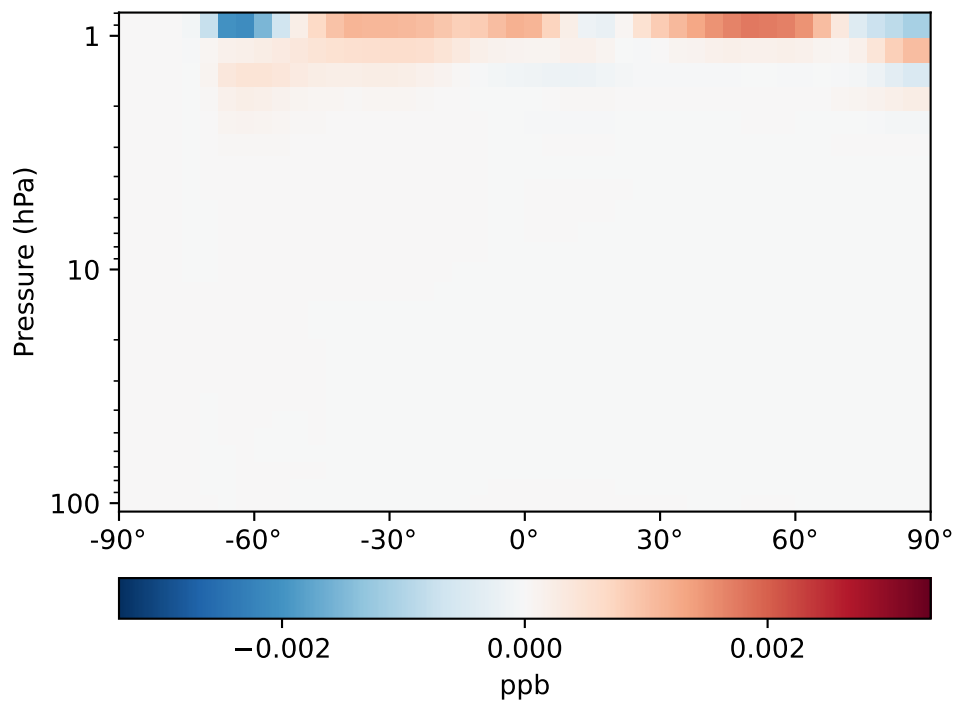


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

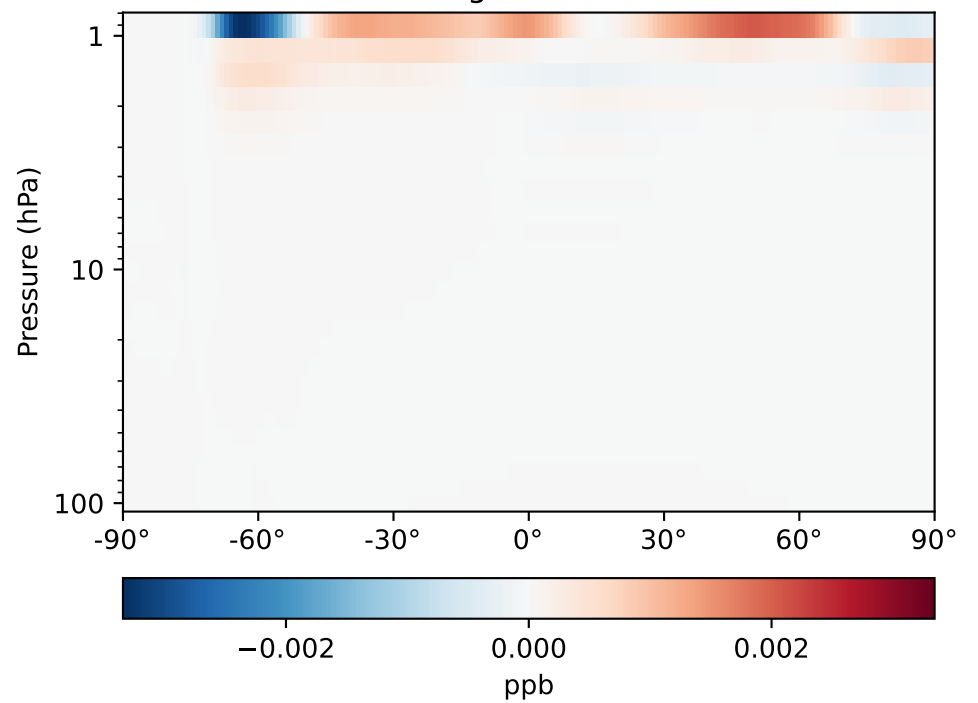


# SpeciesConc\_OH, Zonal Mean

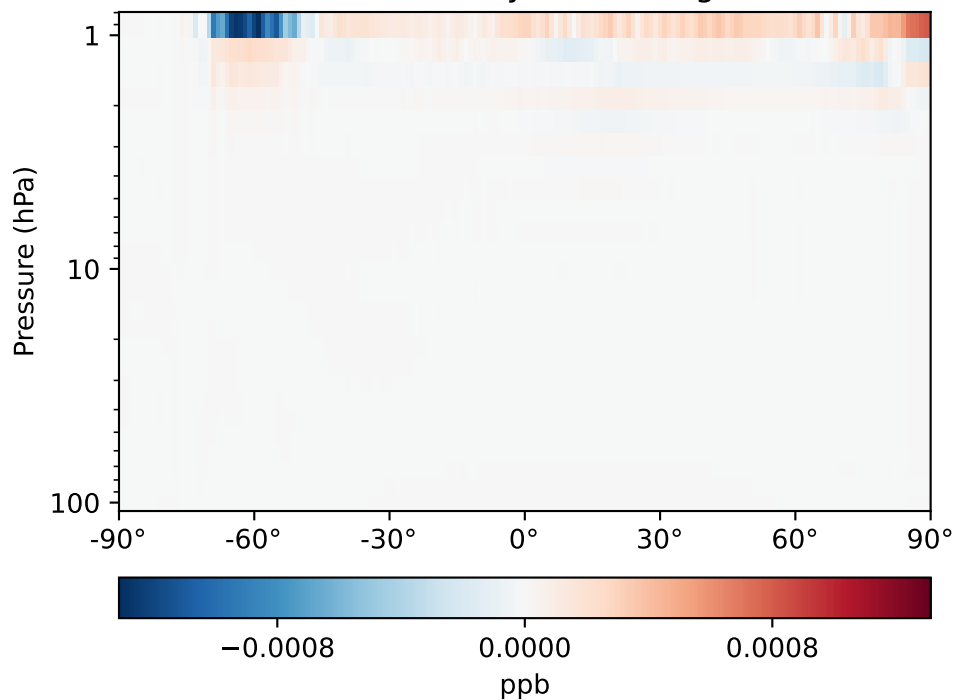
GCC\_13.4.0-rc.3 - GCC\_13.3.0-rc.1 (Ref)  
4.0x5.0



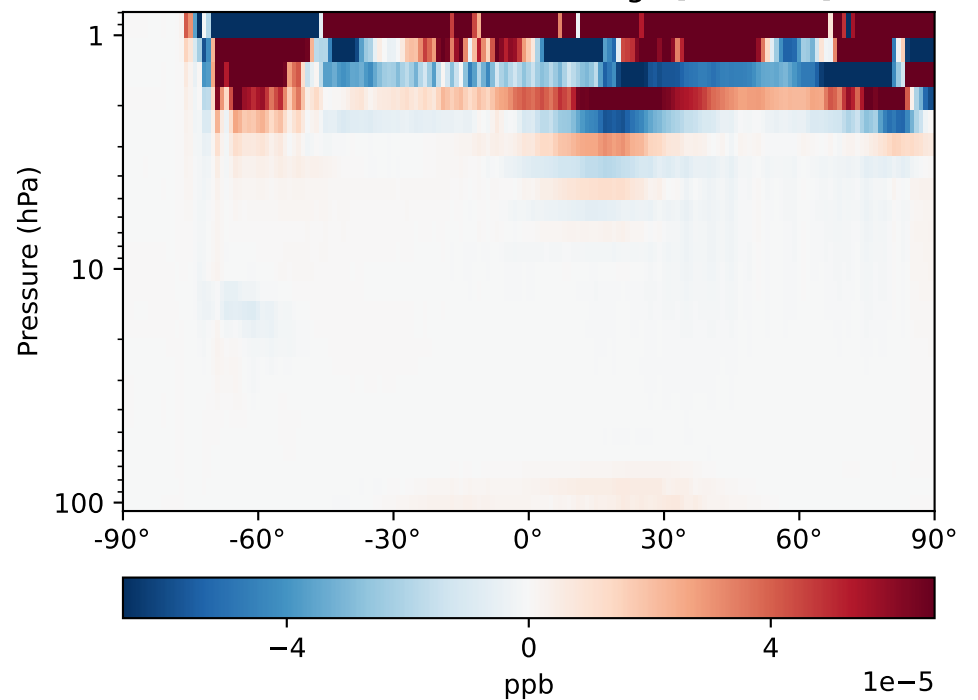
GCHP\_13.4.0-rc.3 - GCHP\_13.3.0-rc.1 (Dev)  
1x1.25 regrided from c48



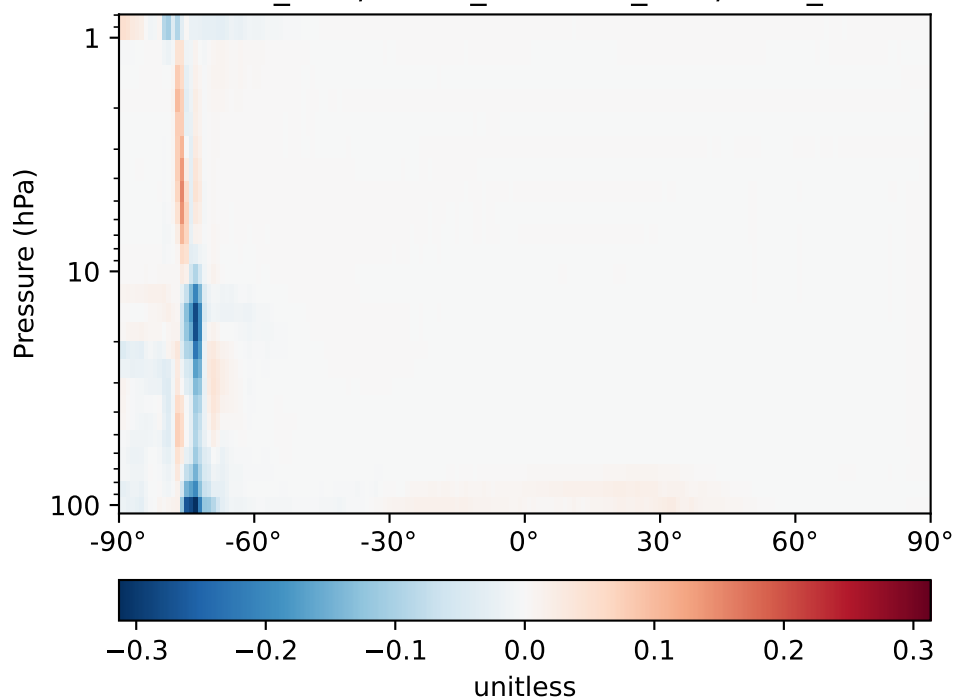
Difference (1x1.25)  
Dev - Ref, Dynamic Range



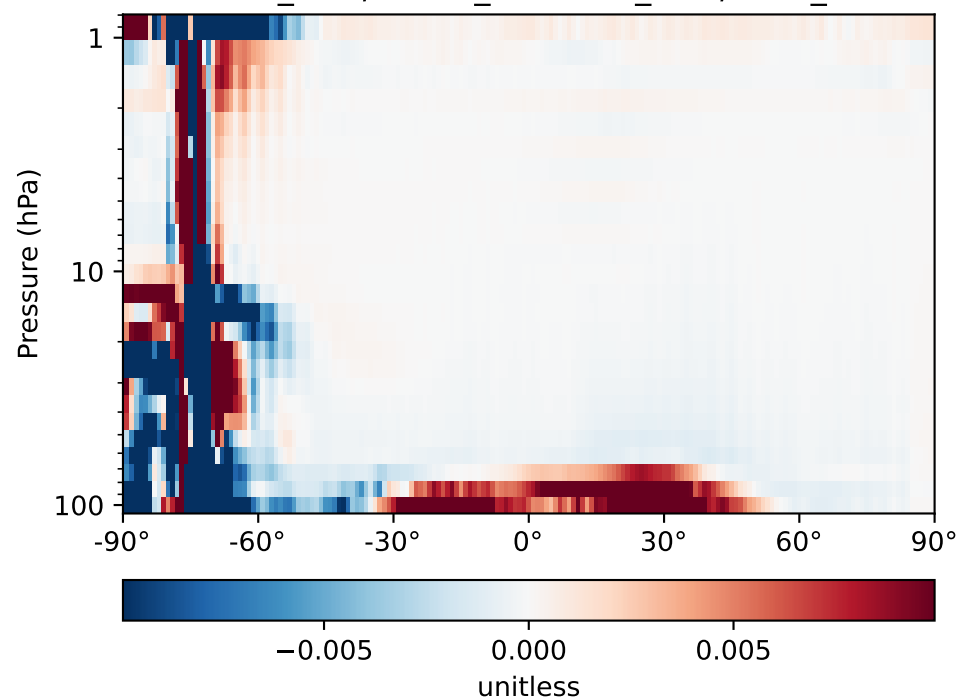
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

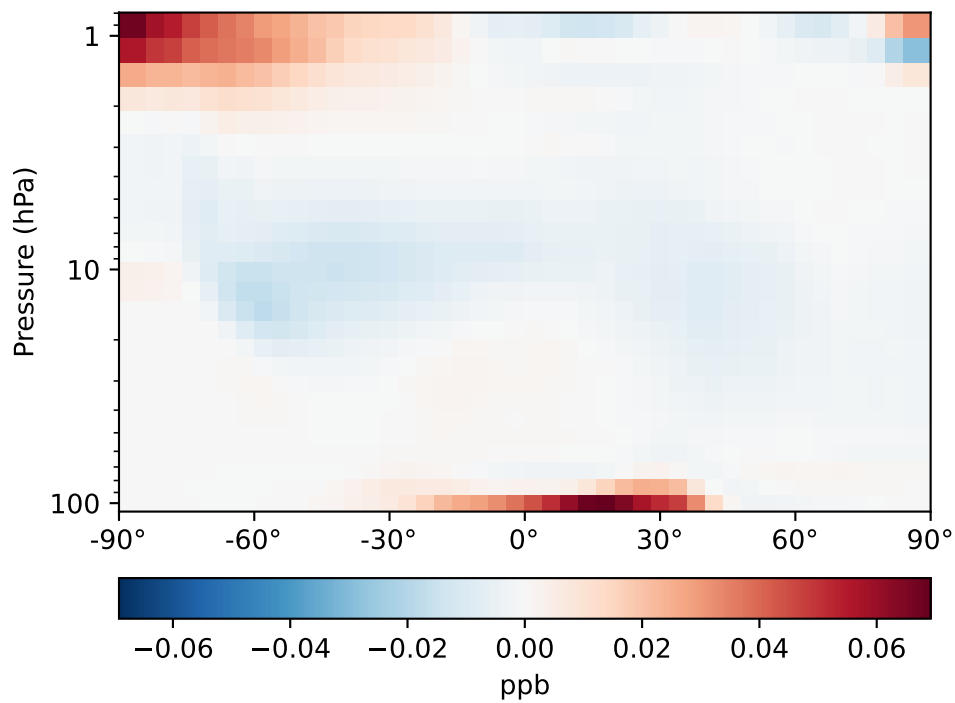


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

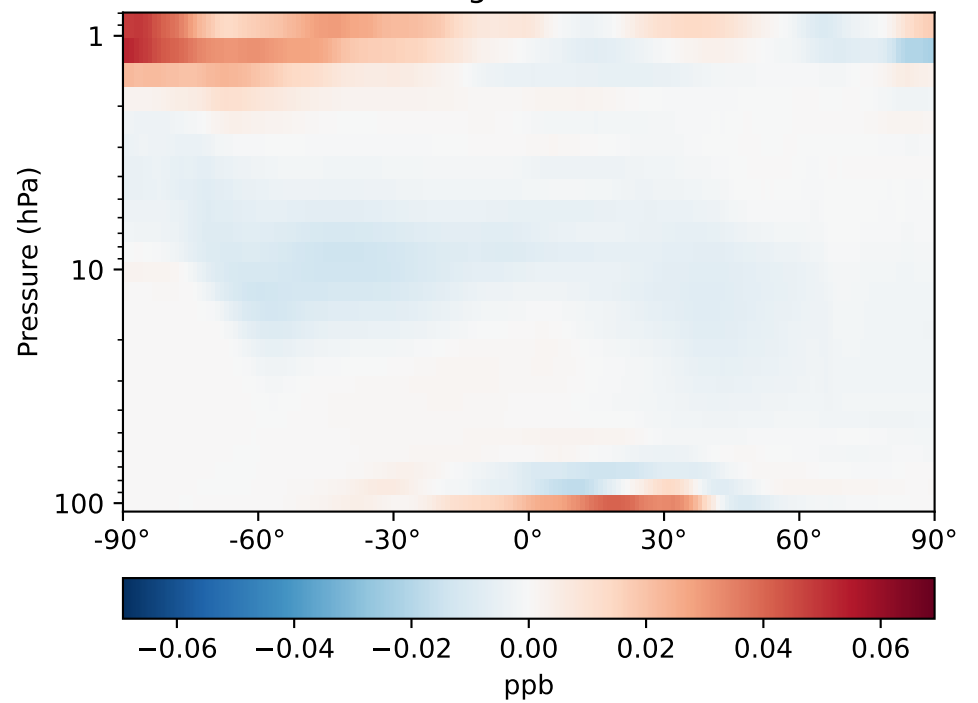


# SpeciesConc\_NOx, Zonal Mean

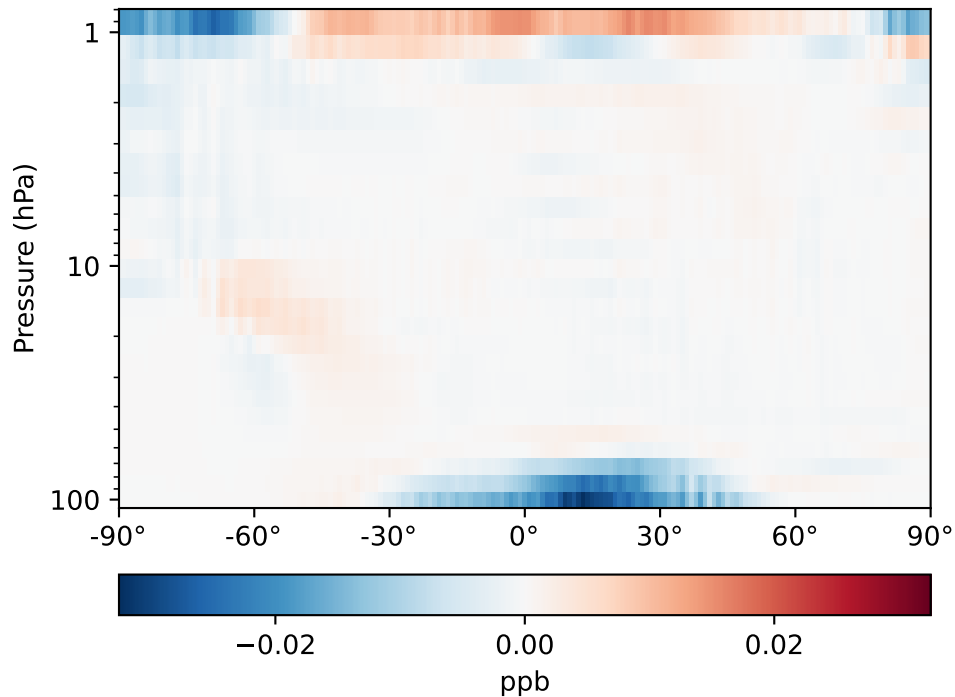
GCC\_13.4.0-rc.3 - GCC\_13.3.0-rc.1 (Ref)  
4.0x5.0



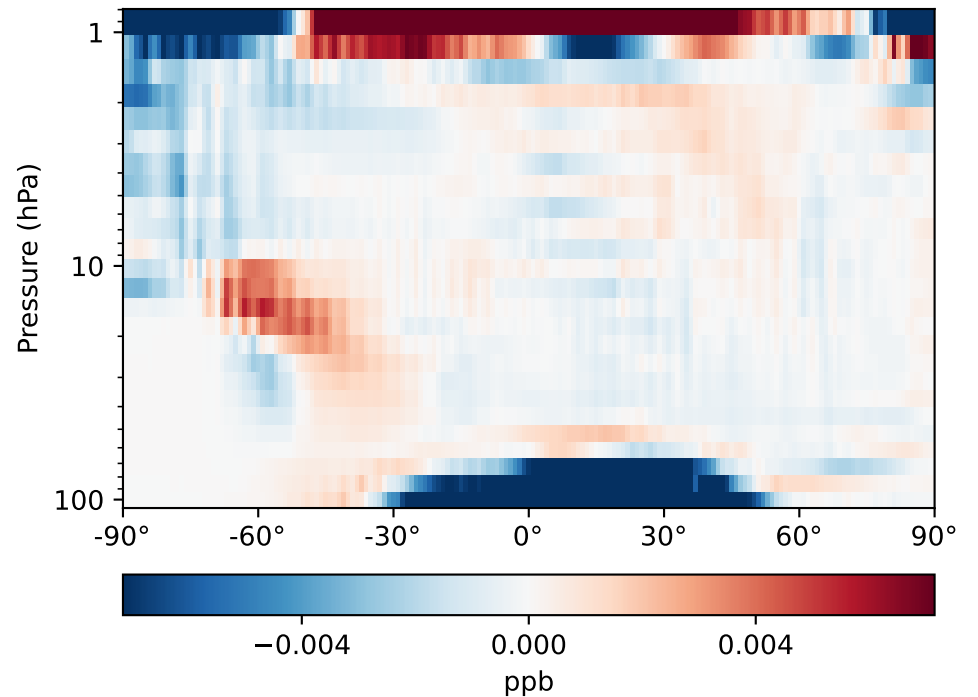
GCHP\_13.4.0-rc.3 - GCHP\_13.3.0-rc.1 (Dev)  
1x1.25 regrided from c48



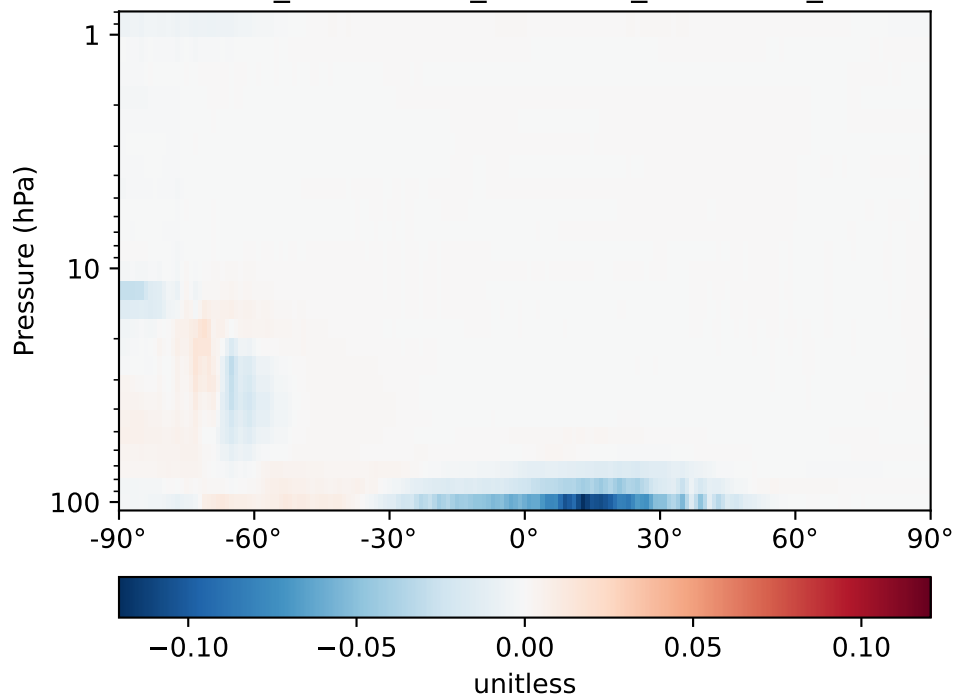
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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

