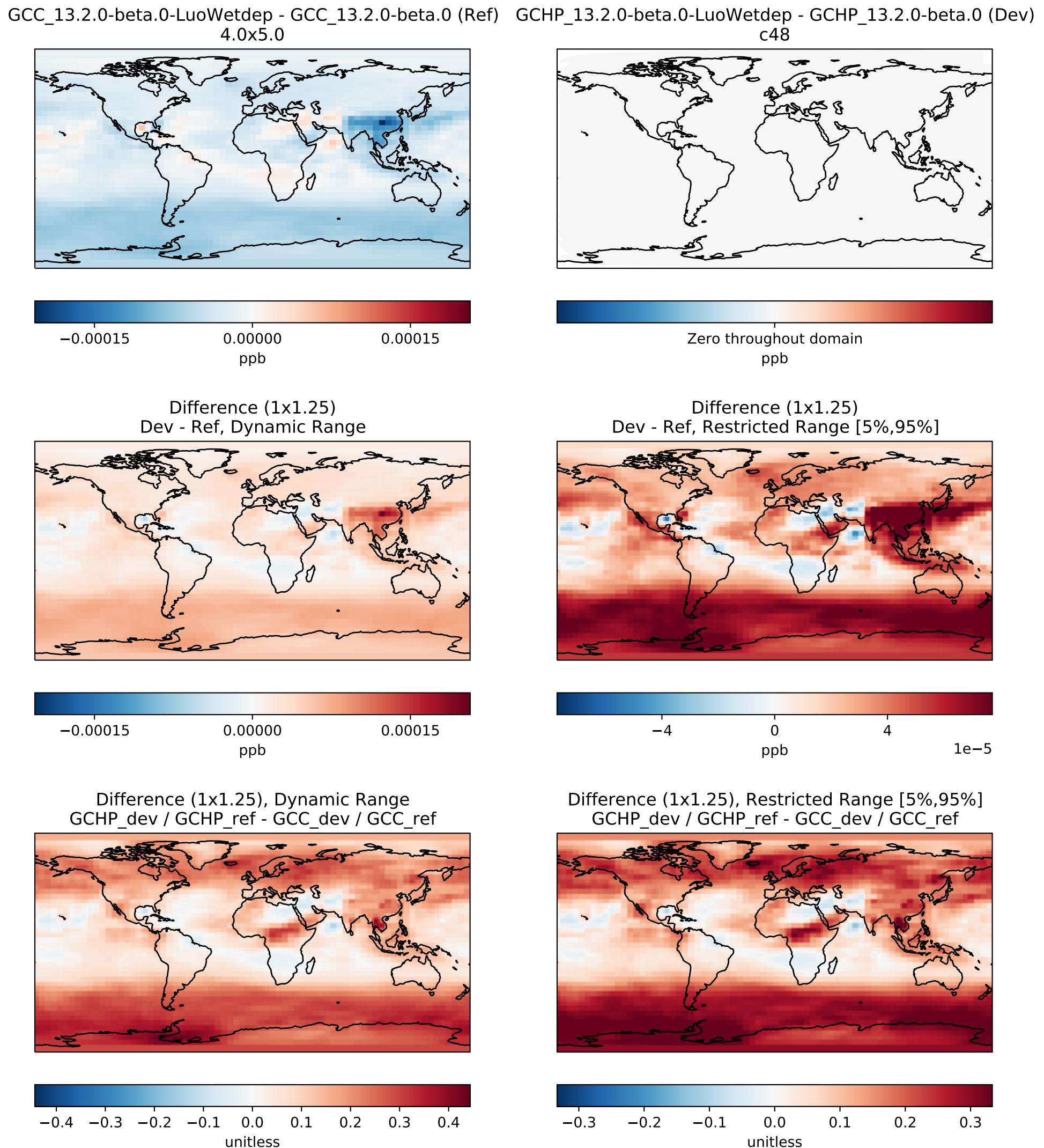
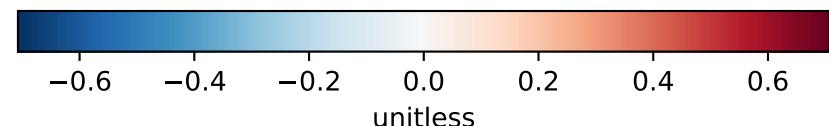
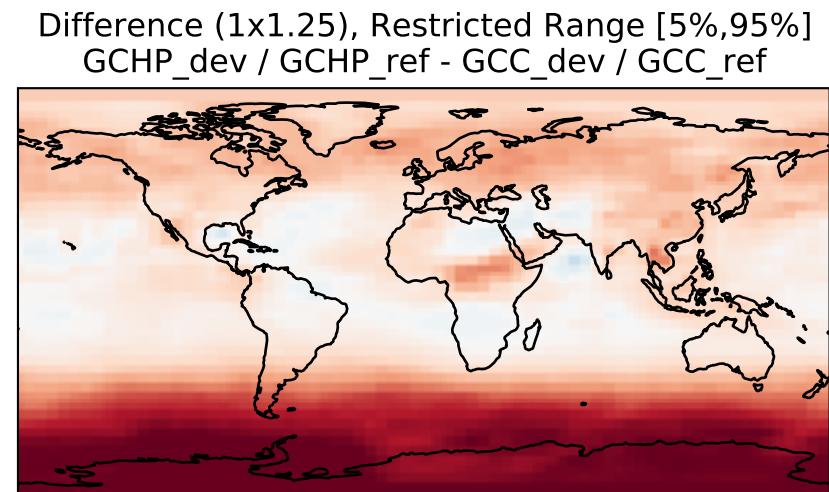
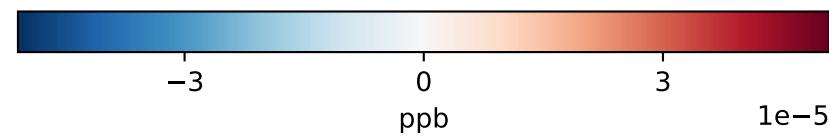
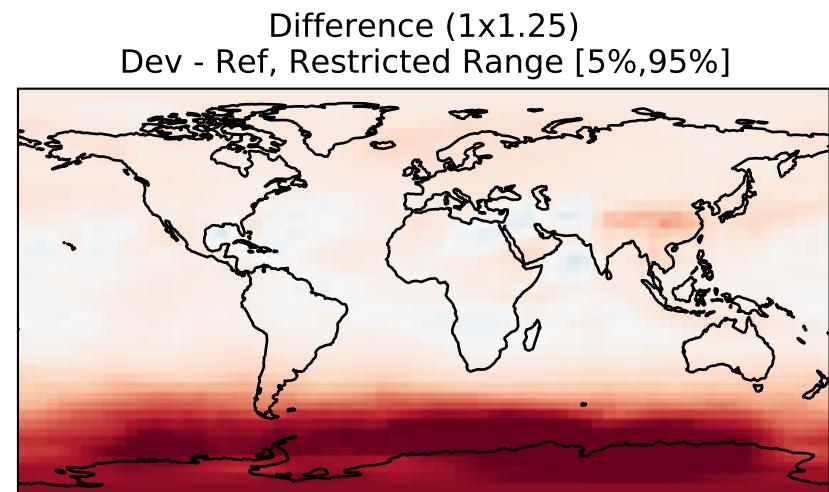
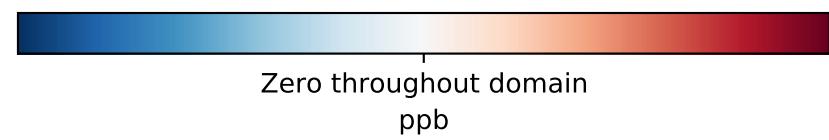
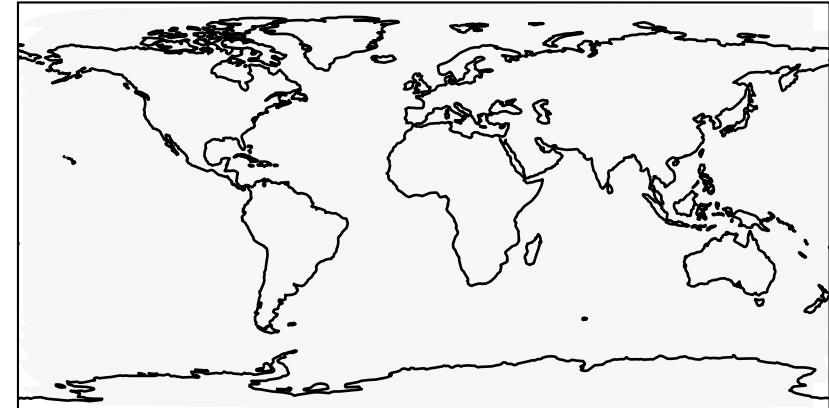
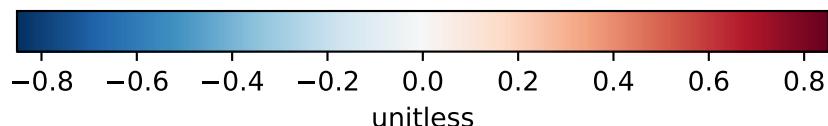
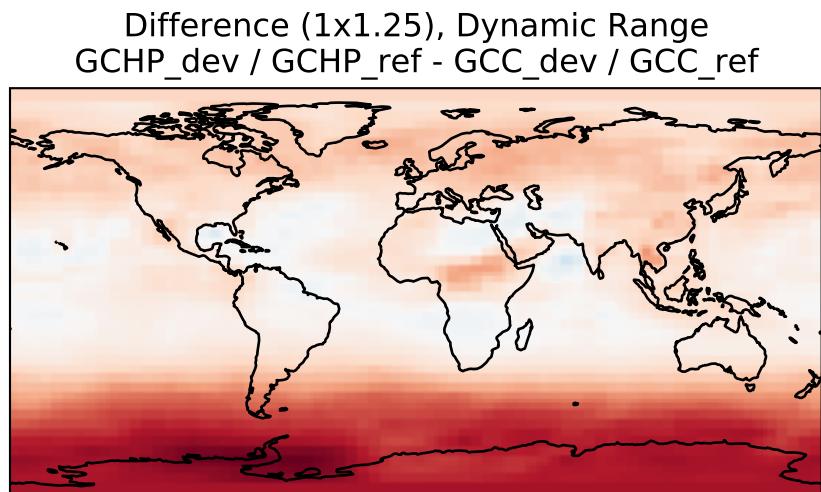
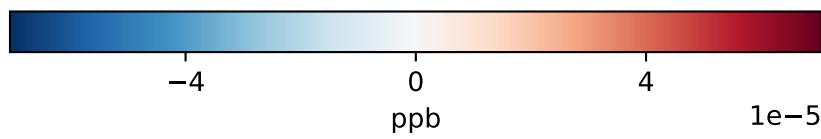
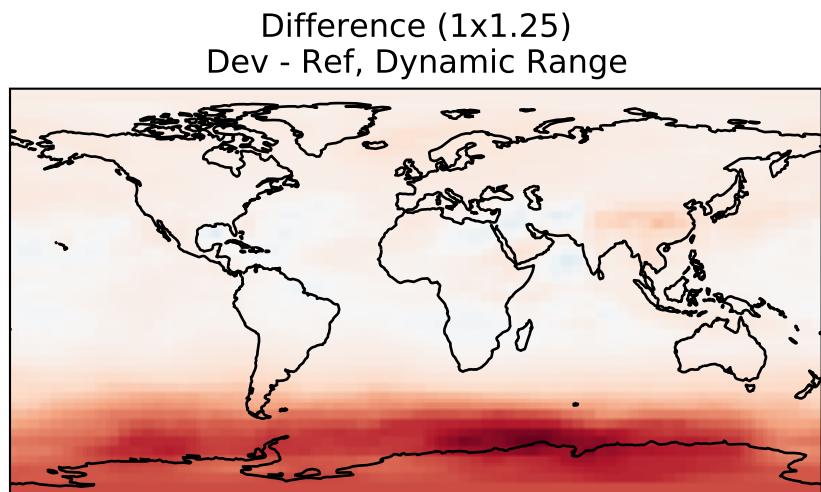
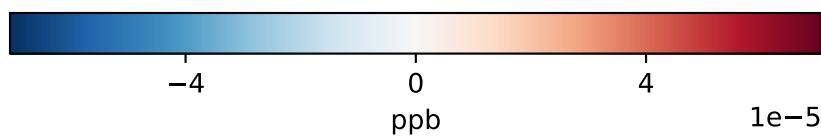
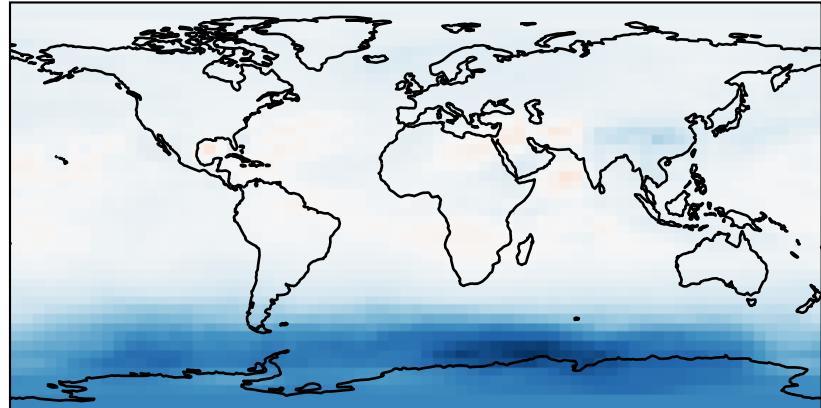


# SpeciesConc\_ly

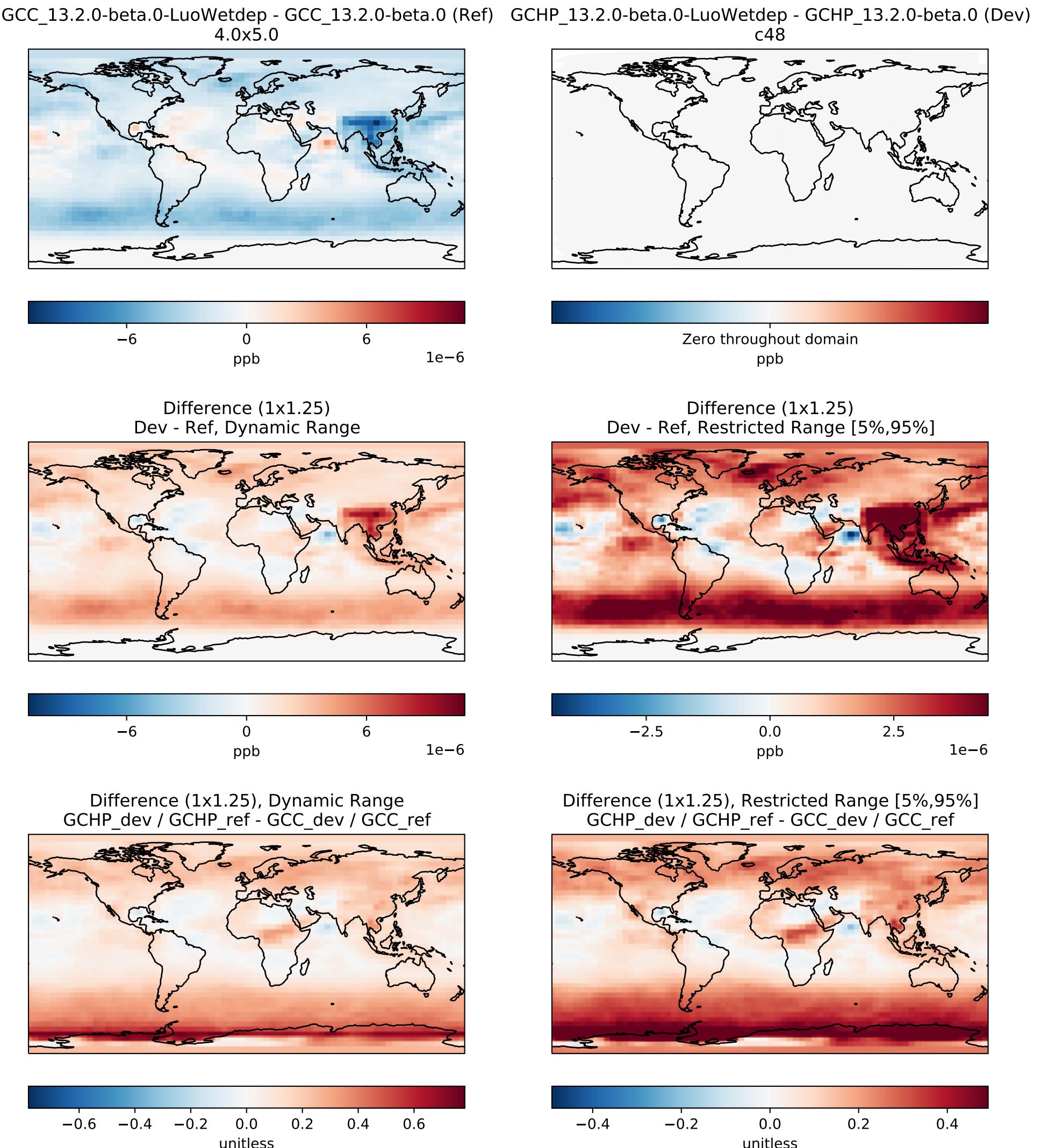


# SpeciesConc\_IxOy

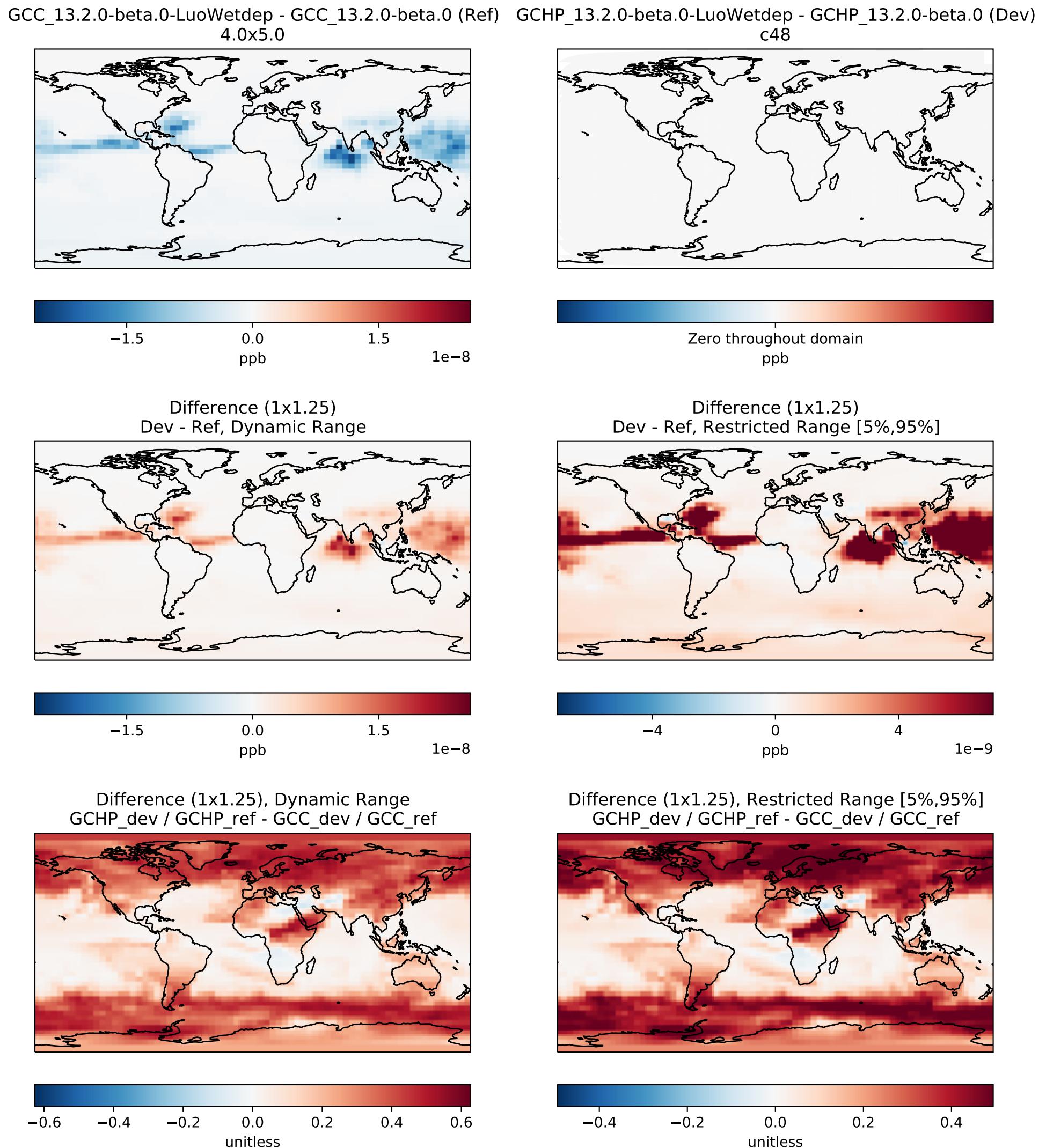
GCC\_13.2.0-beta.0-LuoWetdep - GCC\_13.2.0-beta.0 (Ref) 4.0x5.0    GCHP\_13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev) c48



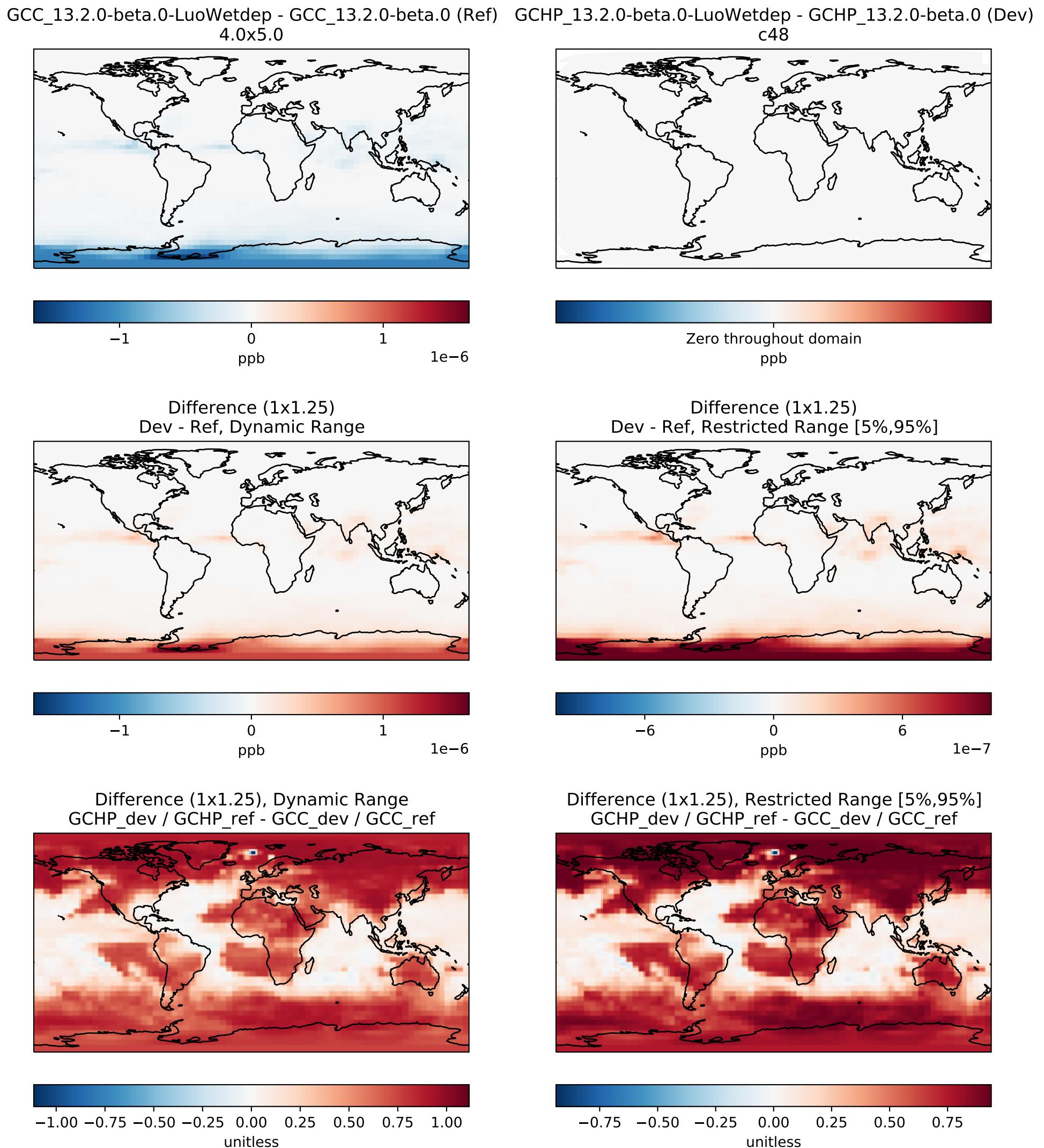
# SpeciesConc\_I



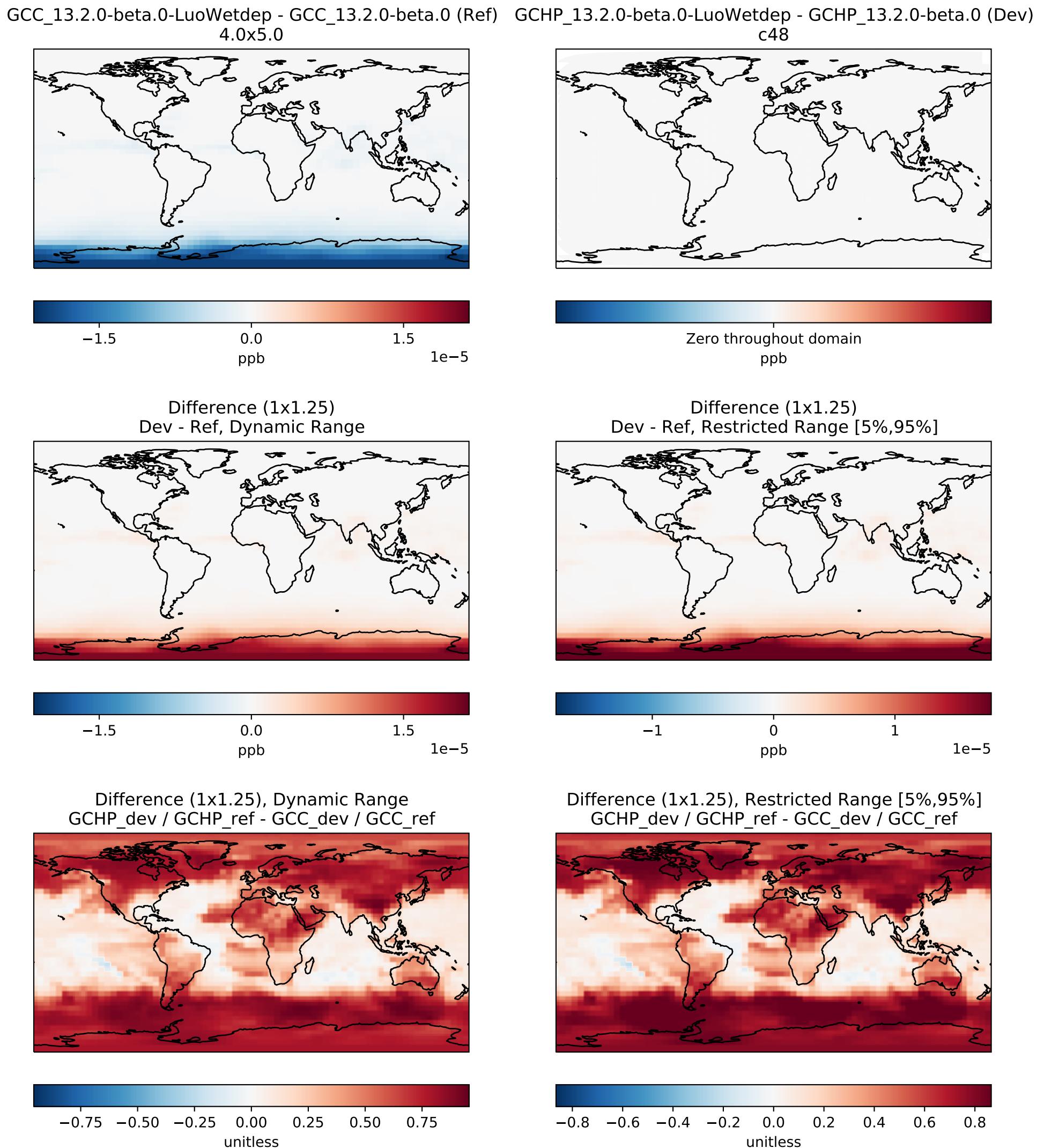
# SpeciesConc\_I2



# SpeciesConc\_IBr

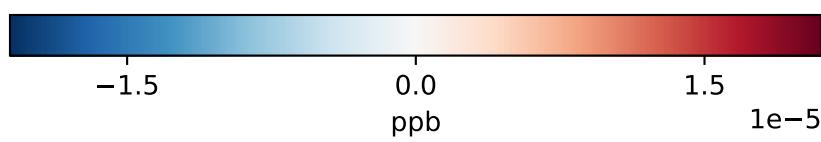
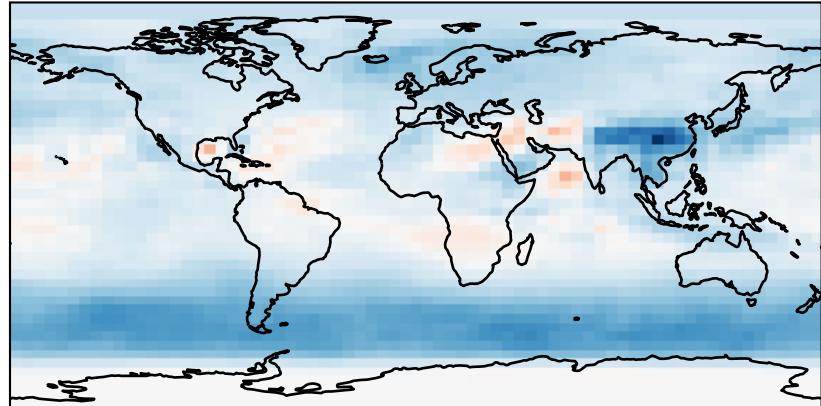


# SpeciesConc\_ICI

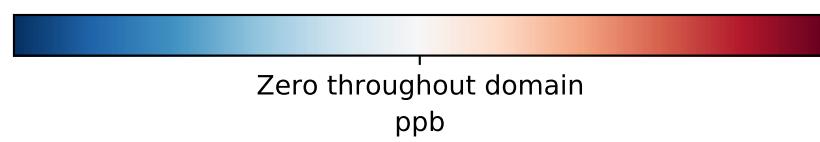
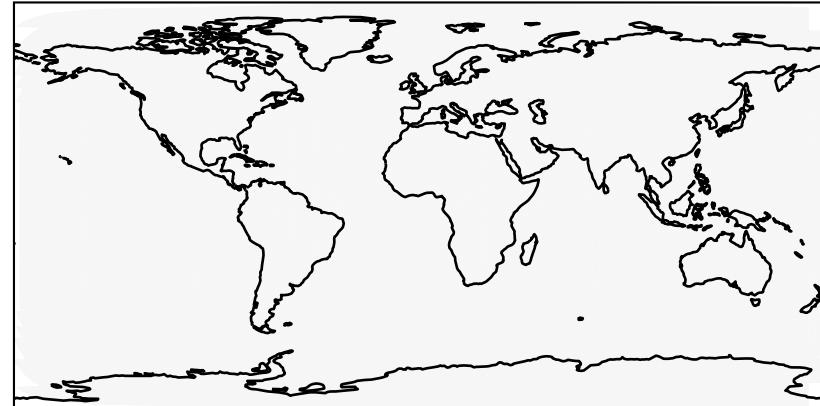


# SpeciesConc\_IO

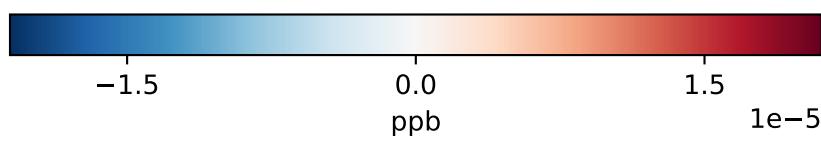
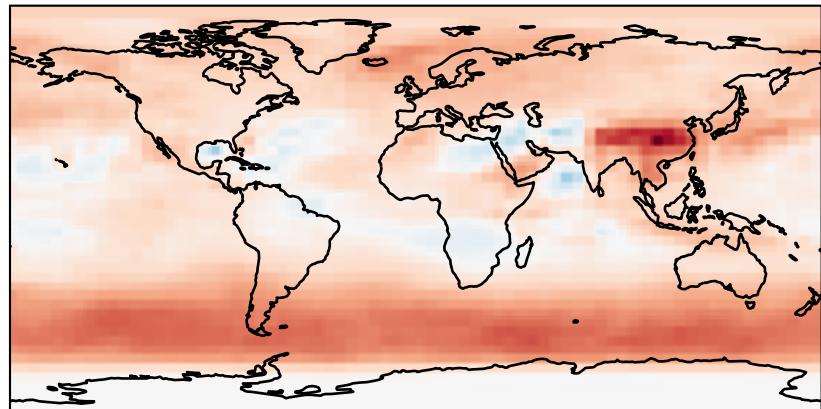
GCC\_13.2.0-beta.0-LuoWetdep - GCC\_13.2.0-beta.0 (Ref) 4.0x5.0    GCHP\_13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev) c48



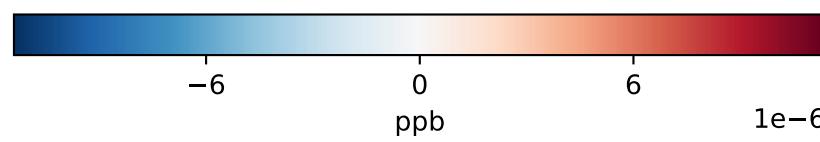
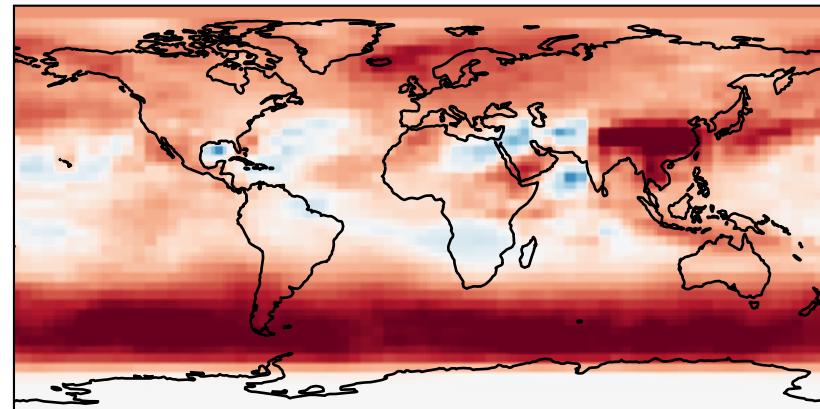
Difference (1x1.25)  
Dev - Ref, Dynamic Range



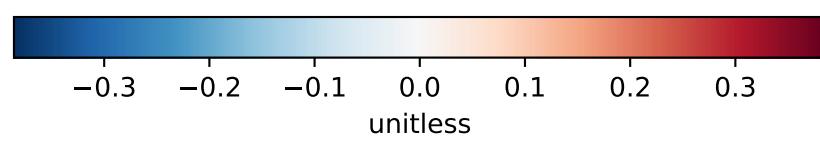
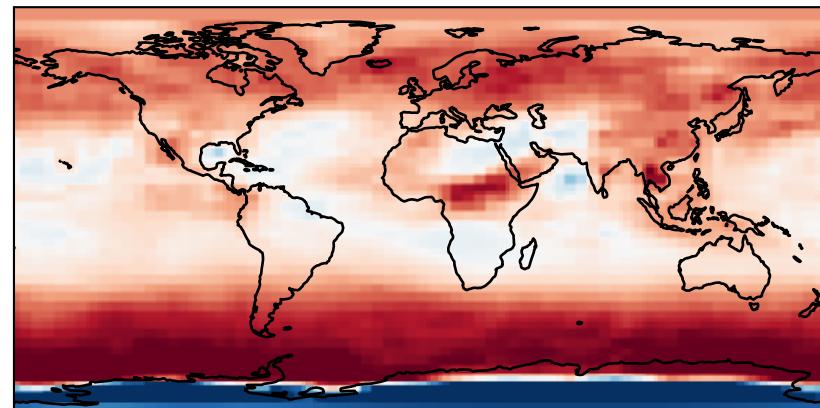
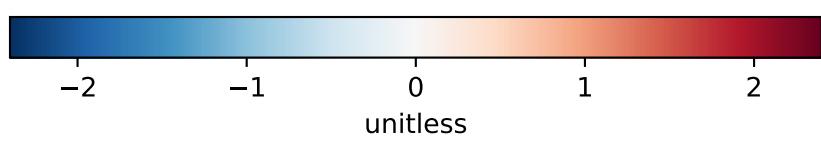
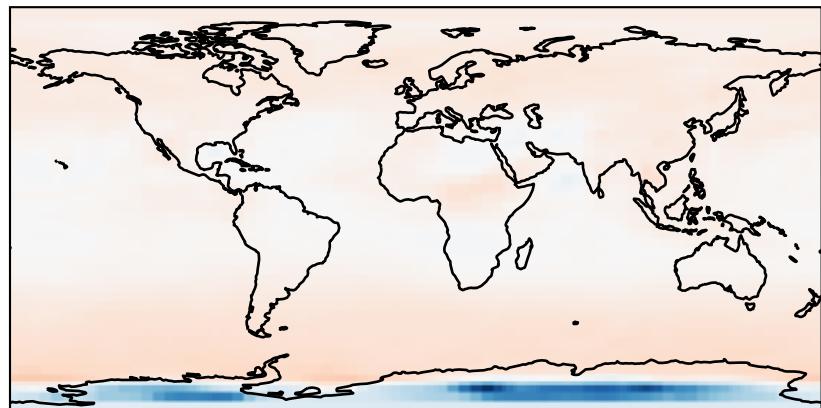
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

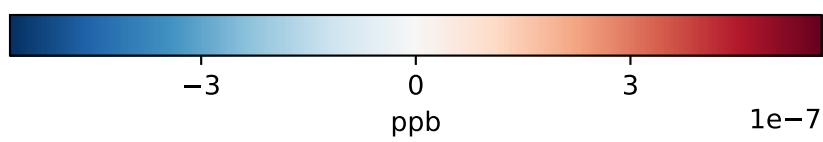
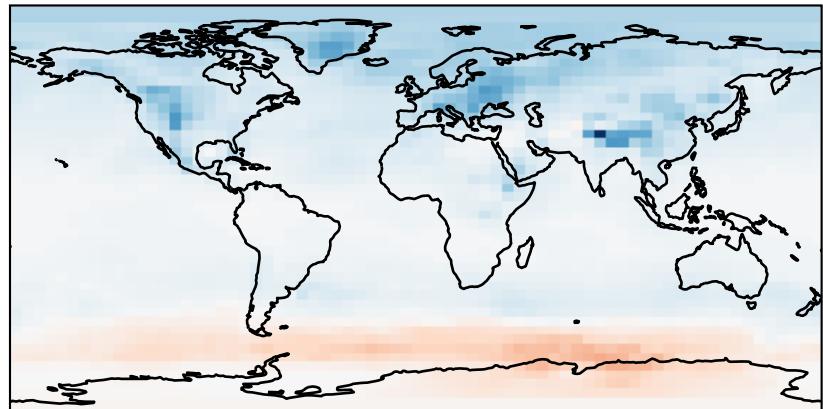


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

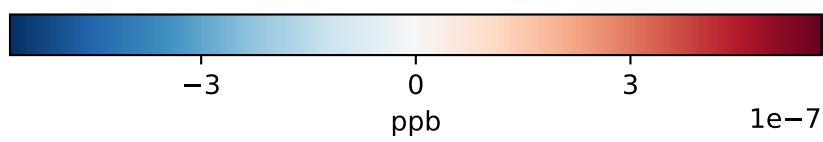
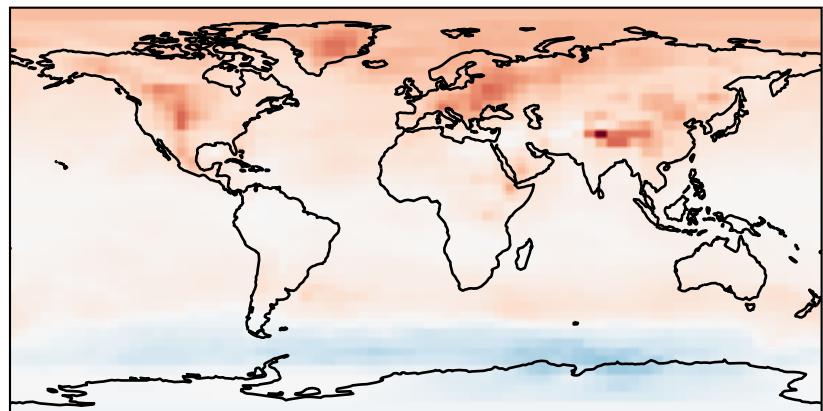


# SpeciesConc\_IONO

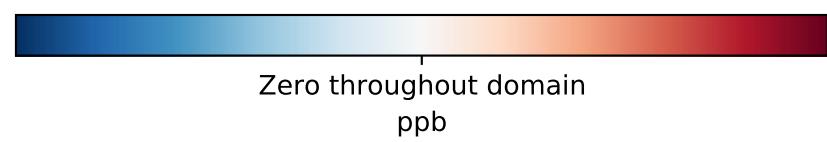
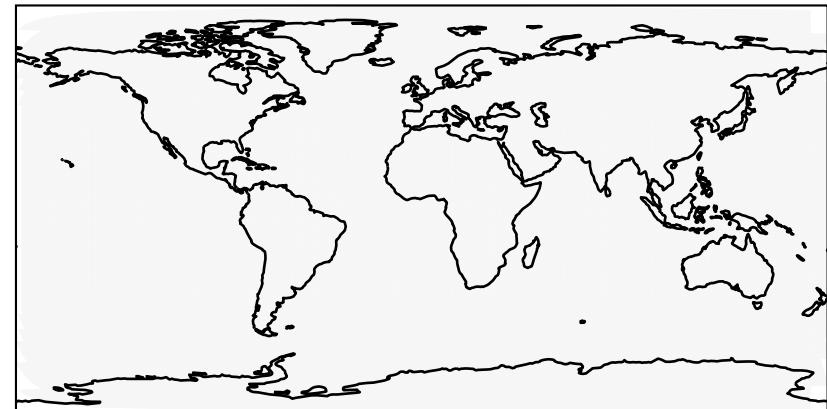
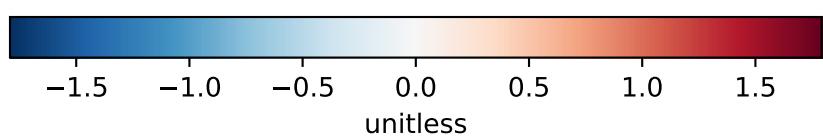
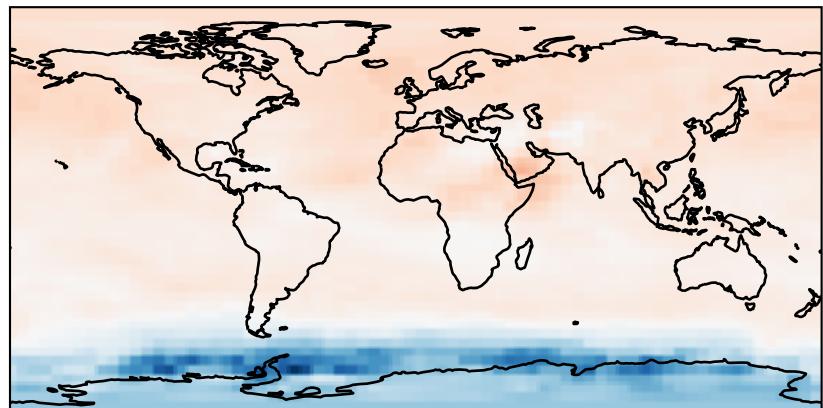
GCC\_13.2.0-beta.0-LuoWetdep - GCC\_13.2.0-beta.0 (Ref) 4.0x5.0    GCHP\_13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev) c48



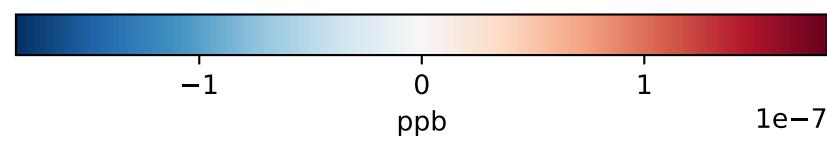
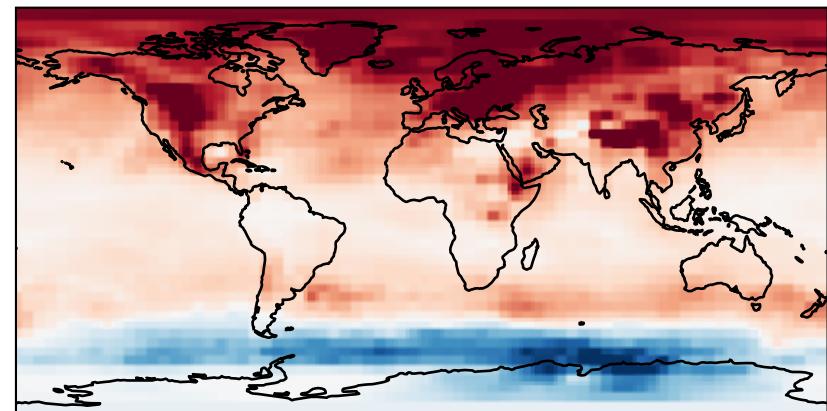
Difference (1x1.25)  
Dev - Ref, Dynamic Range



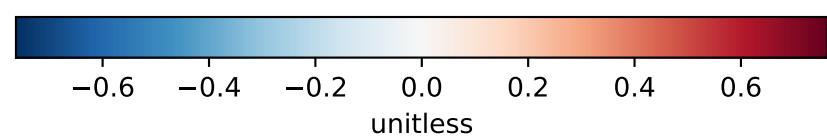
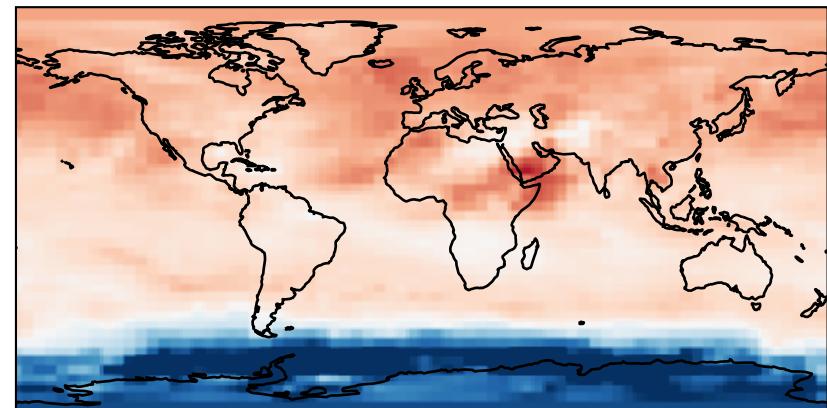
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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

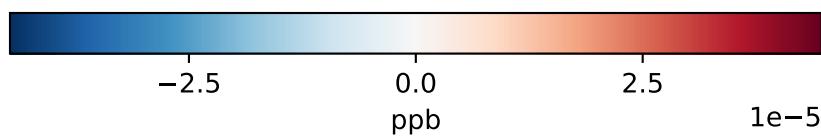
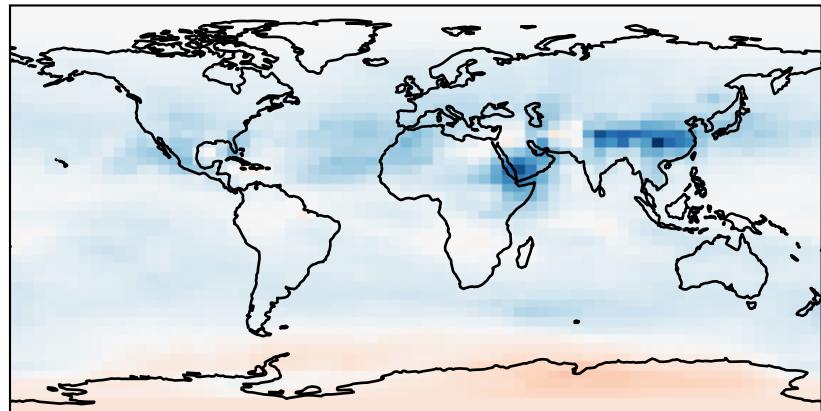


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

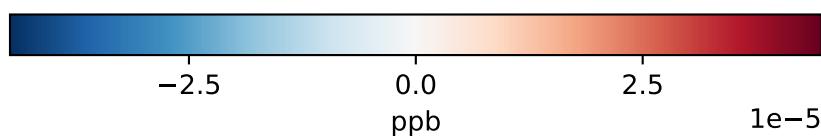
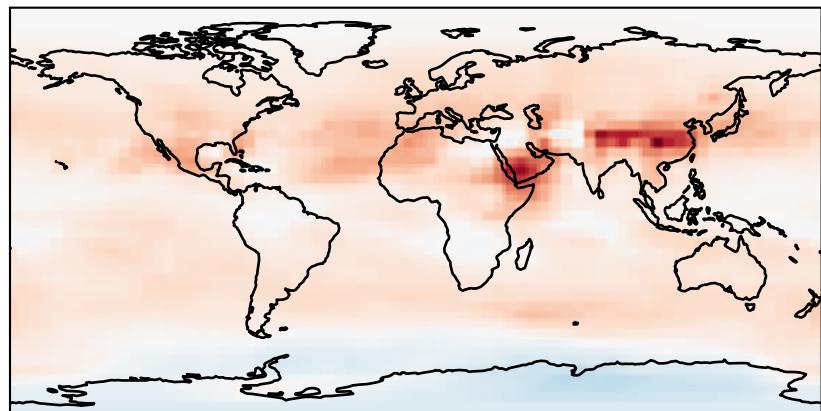


# SpeciesConc\_IONO2

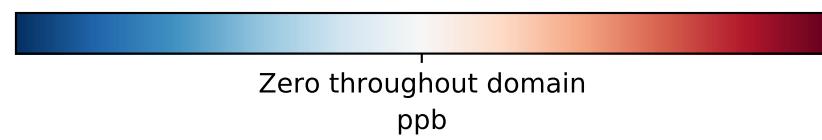
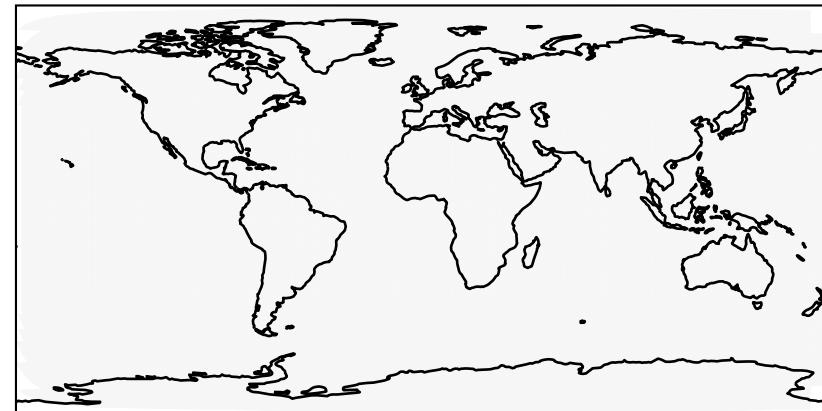
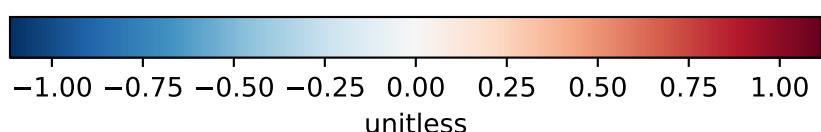
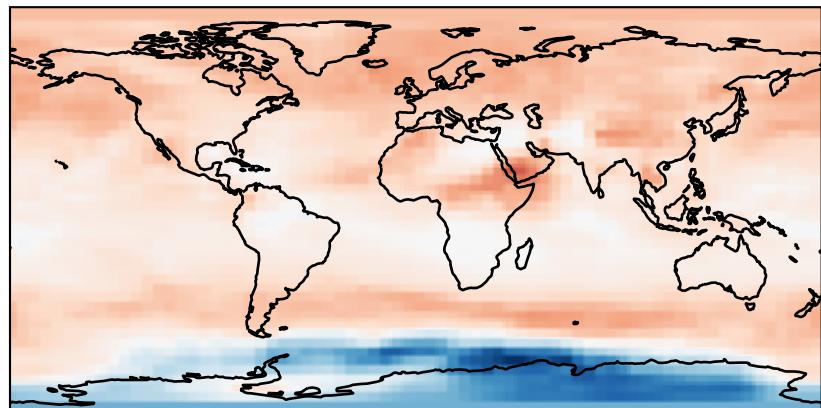
GCC\_13.2.0-beta.0-LuoWetdep - GCC\_13.2.0-beta.0 (Ref)   GCHP\_13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev)  
4.0x5.0   c48



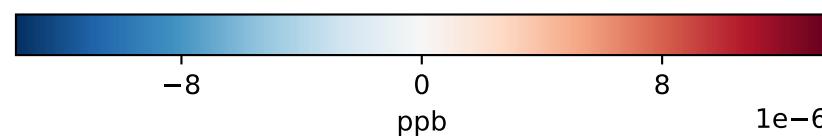
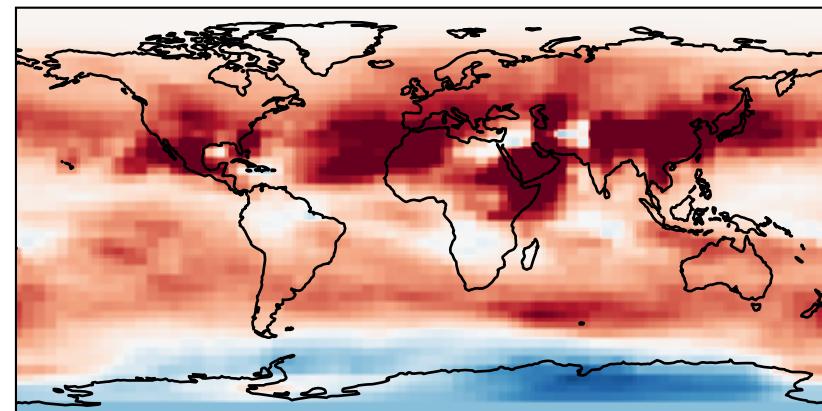
Difference (1x1.25)  
Dev - Ref, Dynamic Range



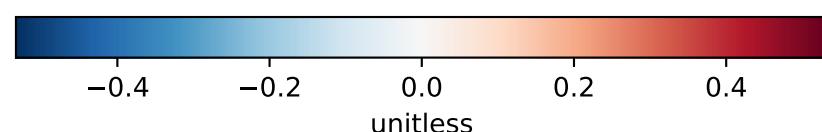
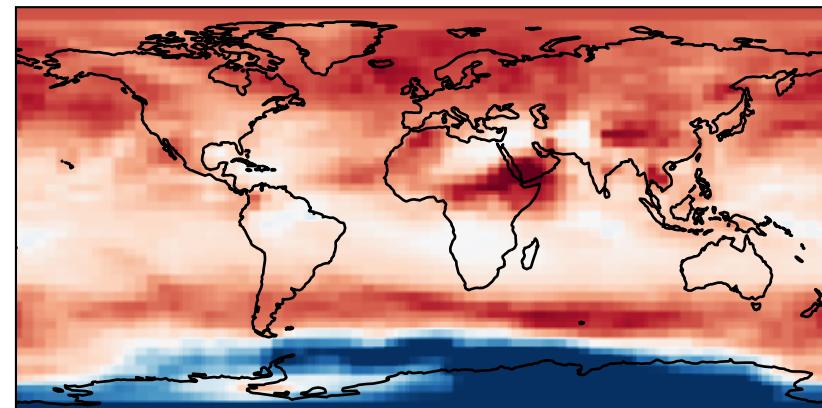
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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

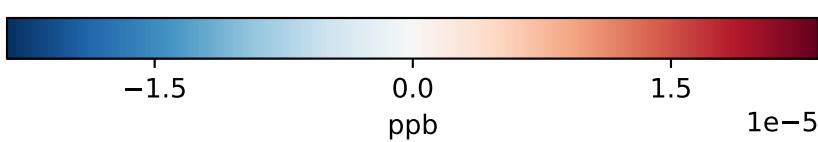
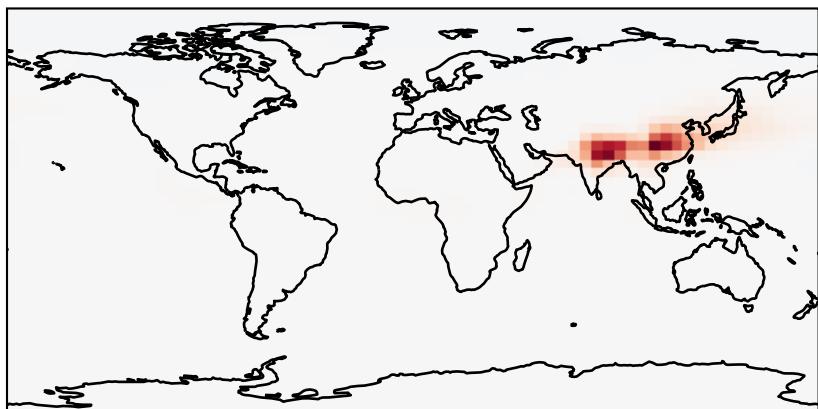


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

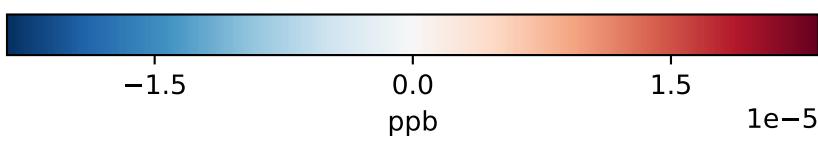
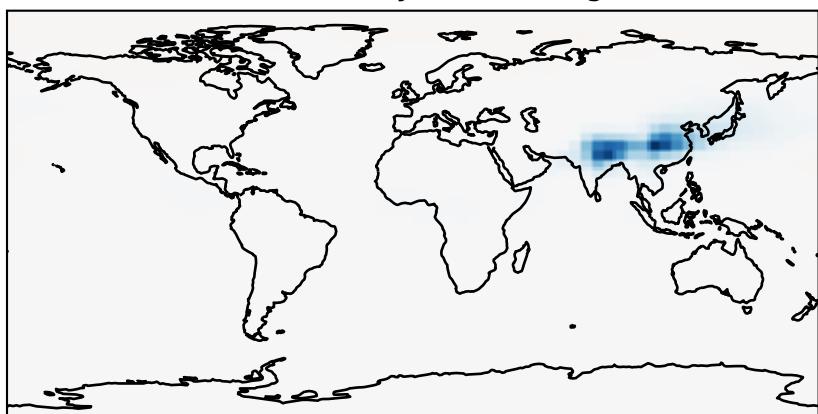


# SpeciesConc\_CH3I

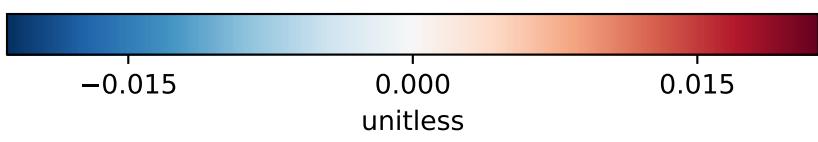
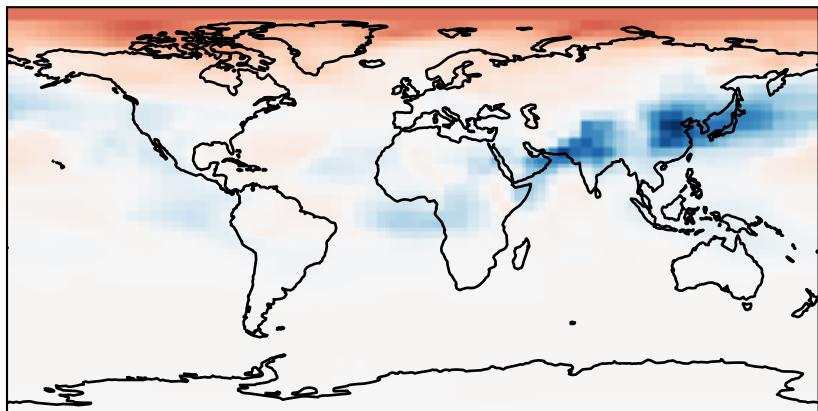
## GCC\_13.2.0-beta.0-LuoWetdep - 4.0x5.0



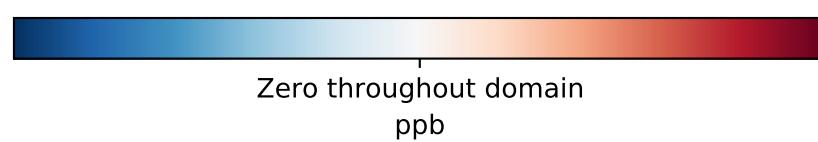
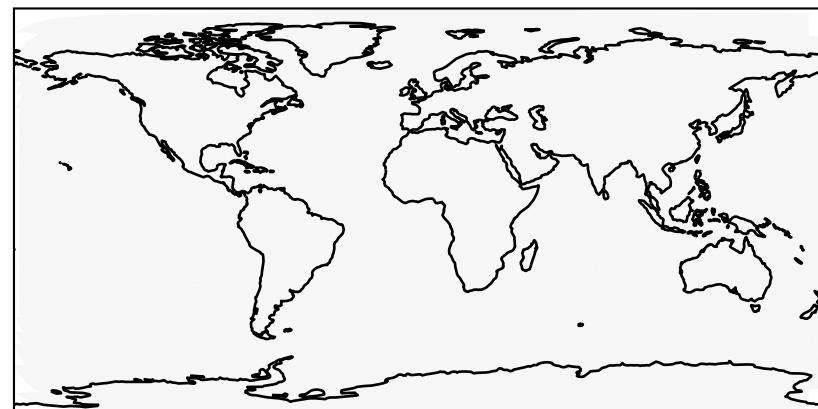
Difference (1x1.25)  
Dev - Ref, Dynamic Range



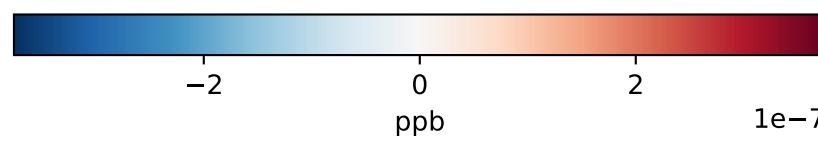
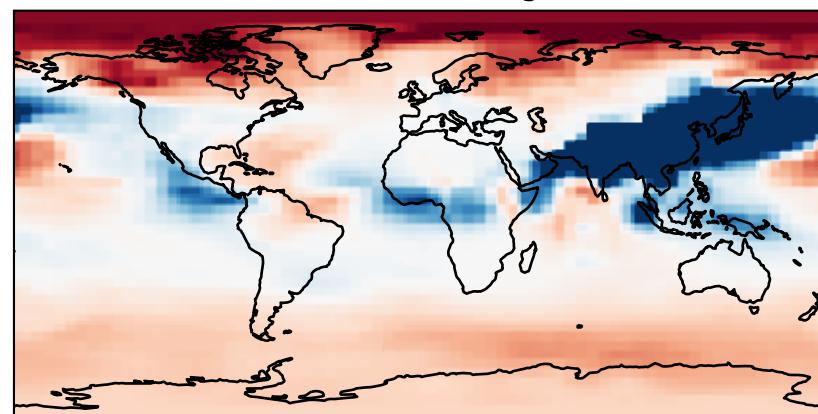
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



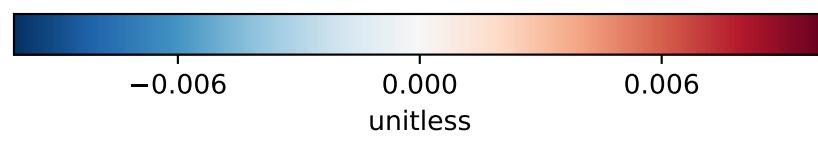
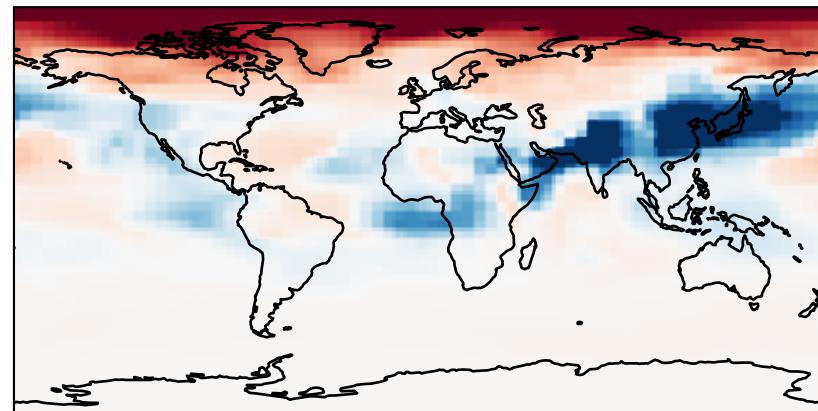
13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev)  
c48



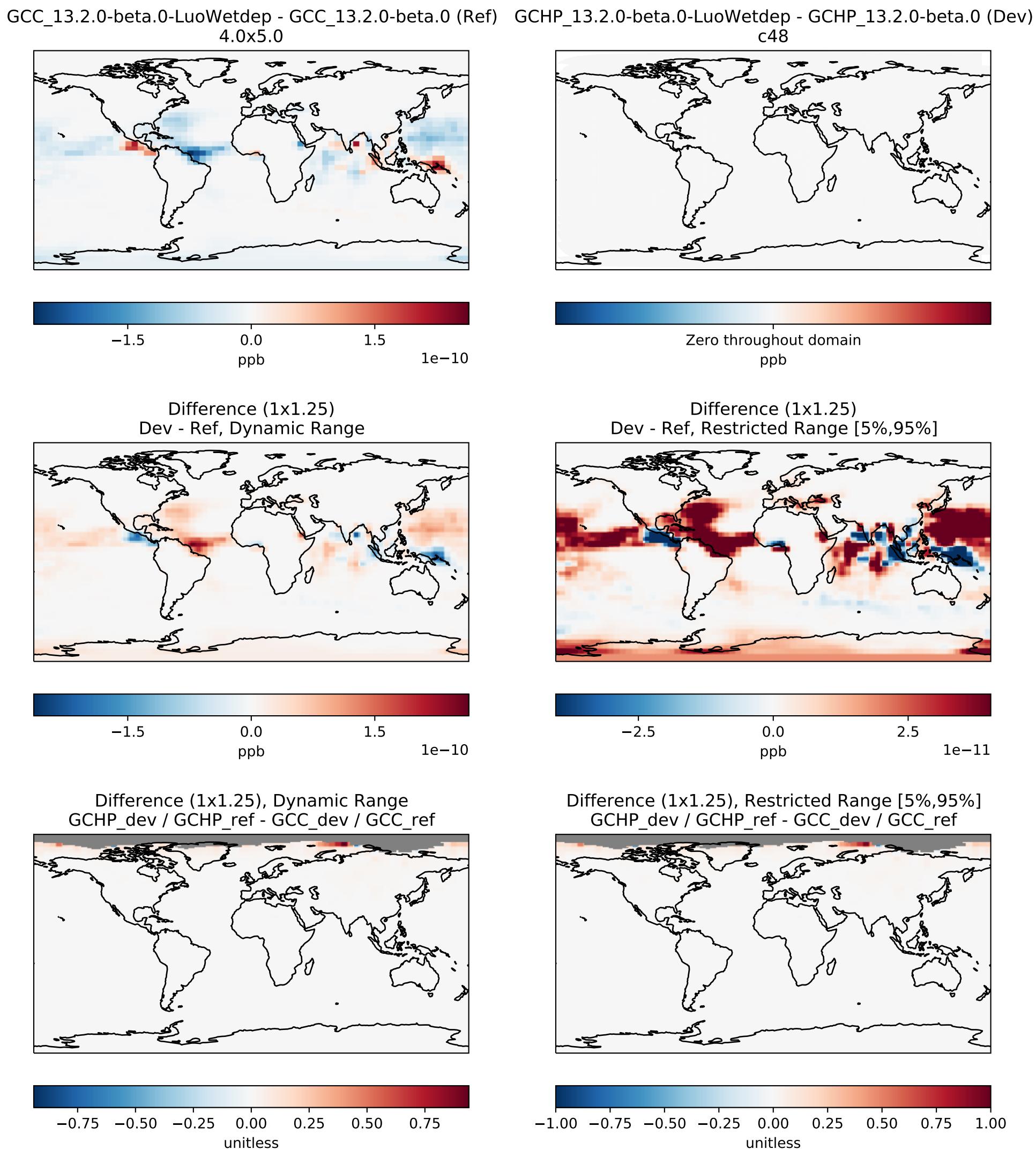
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



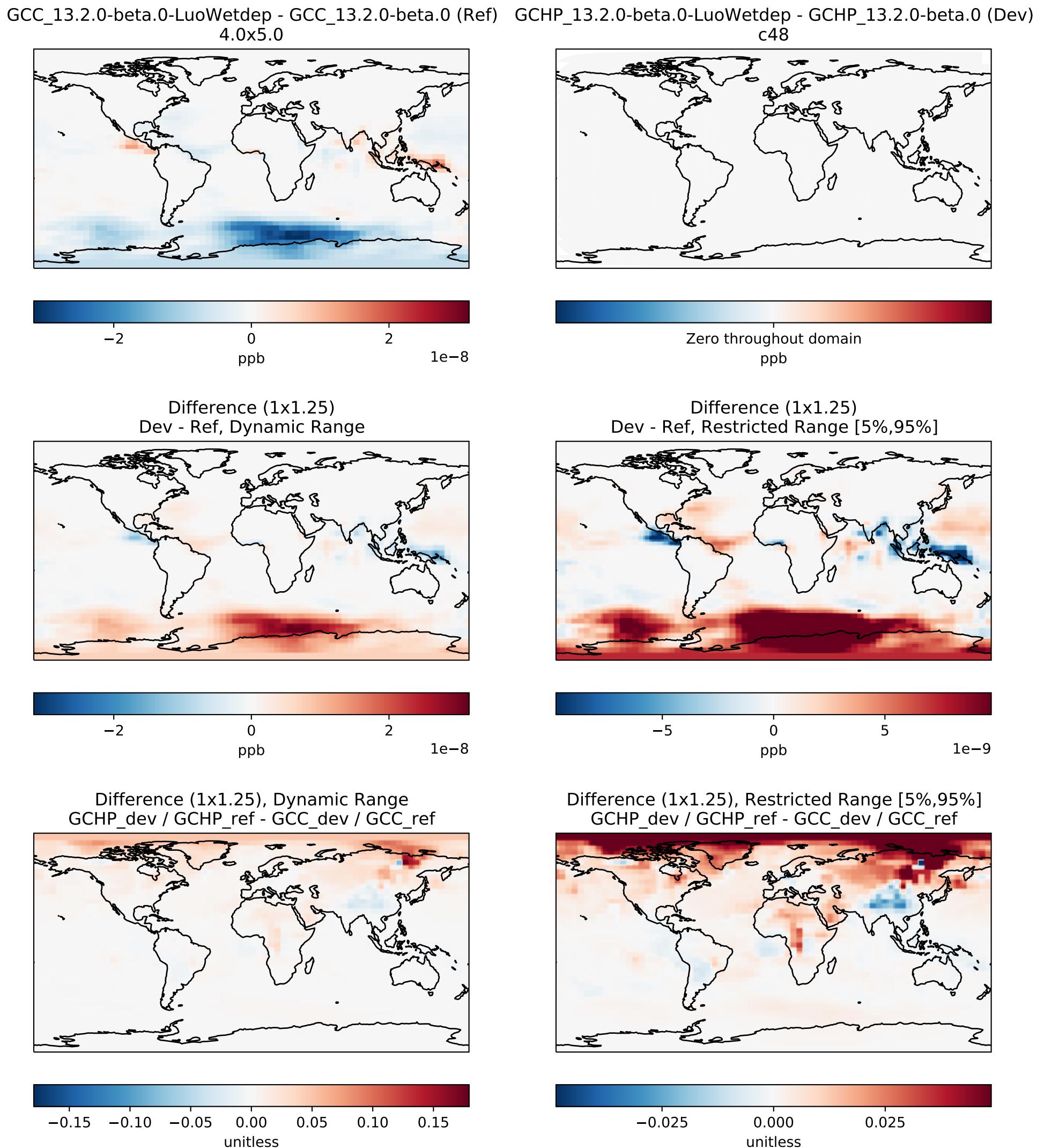
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



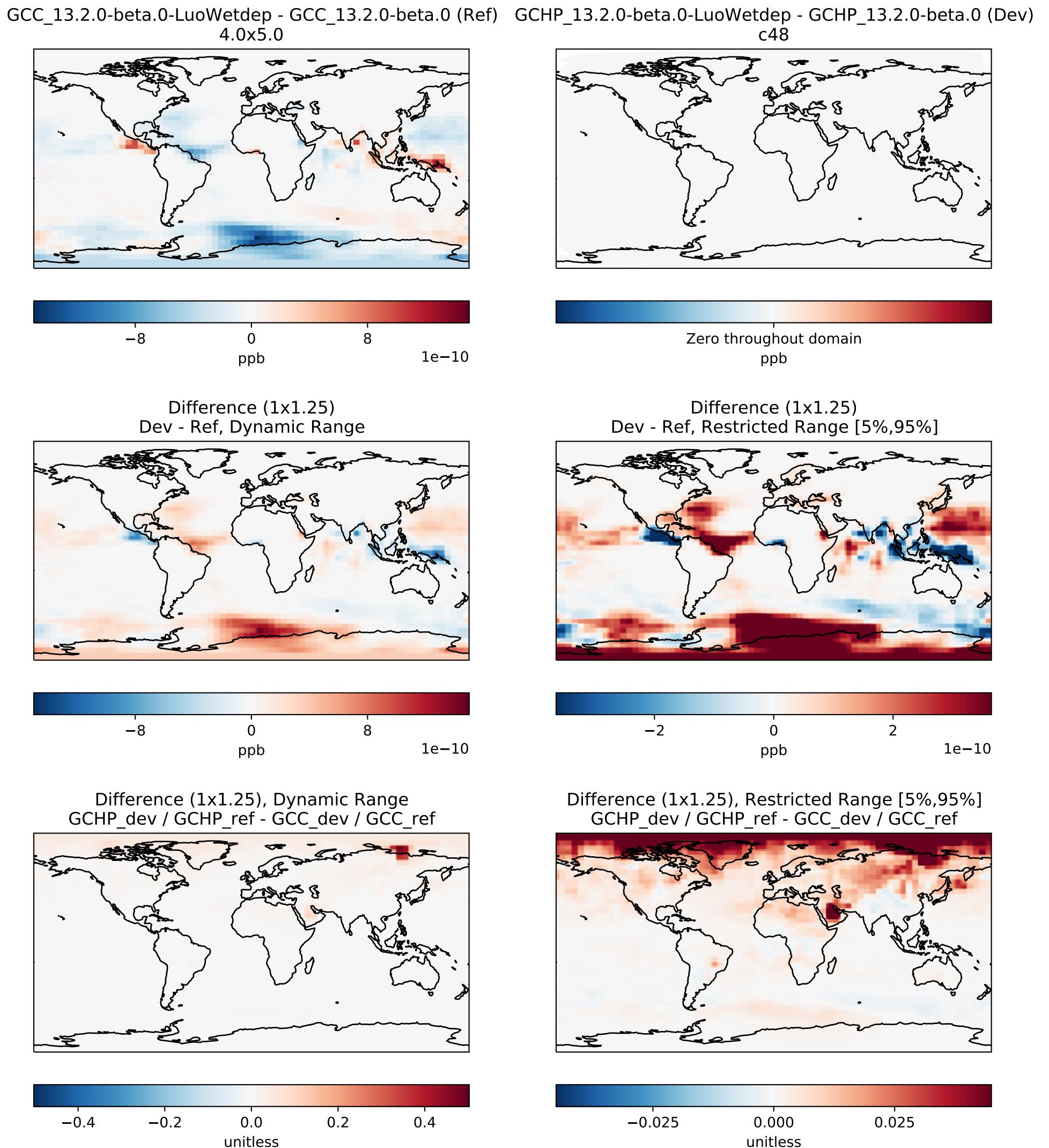
# SpeciesConc\_CH2I2



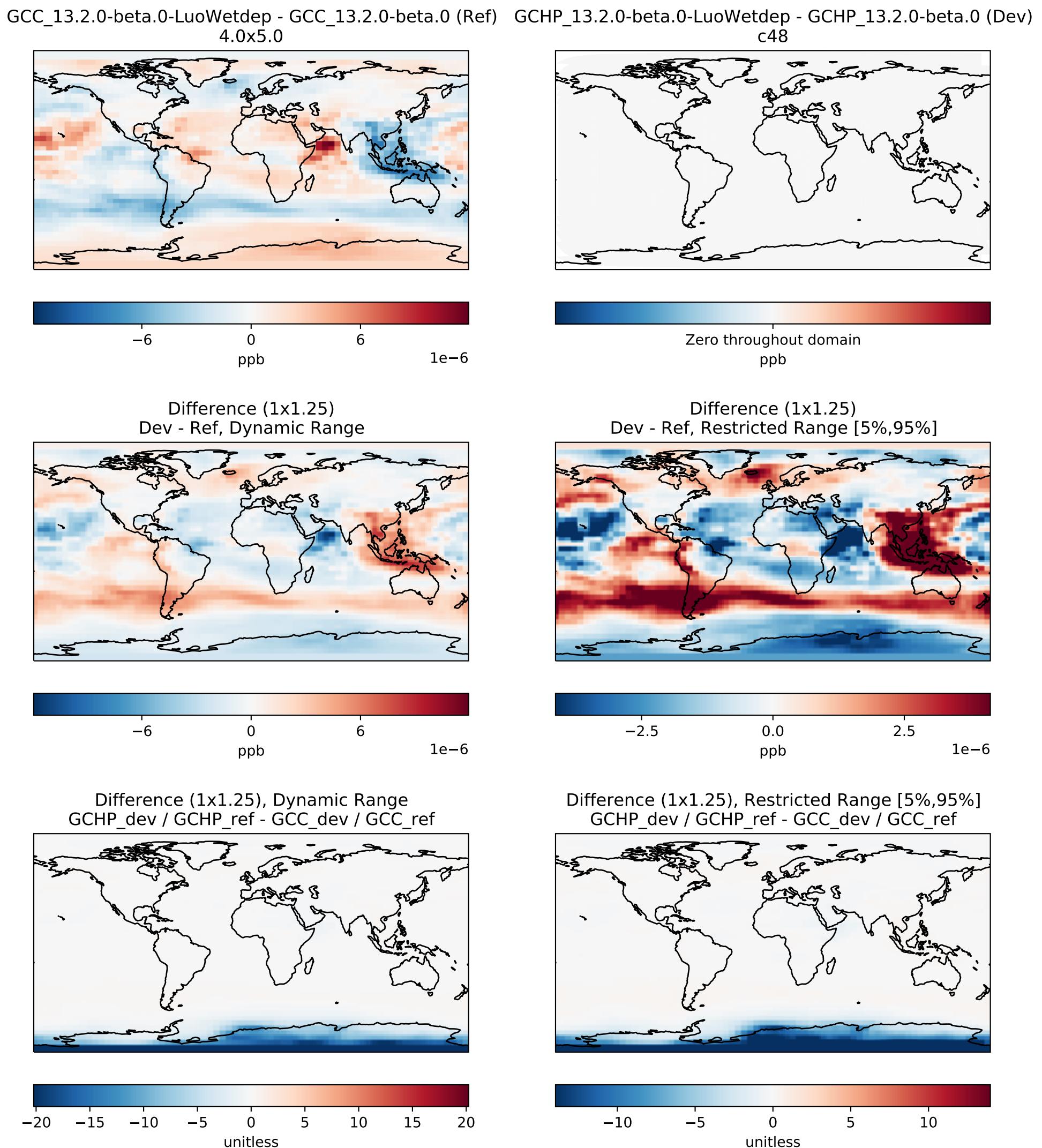
## SpeciesConc\_CH2I<sub>Cl</sub>



## SpeciesConc\_CH2IBr

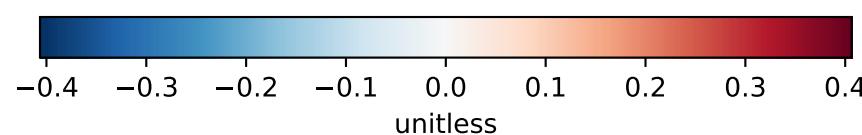
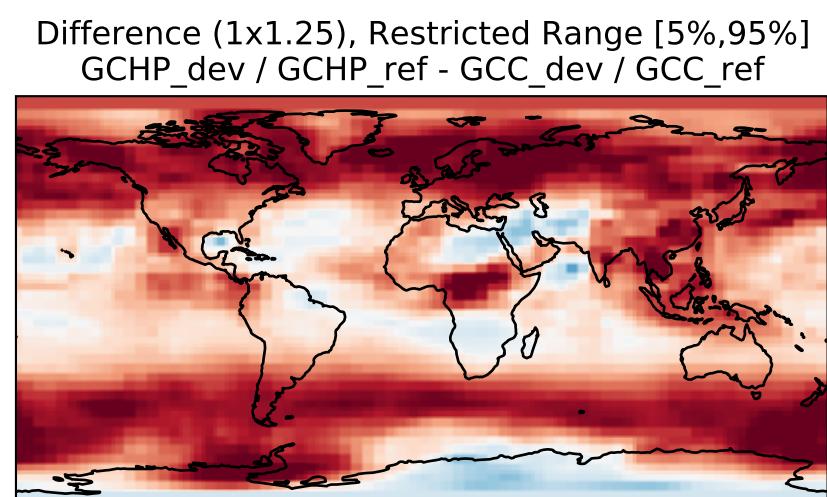
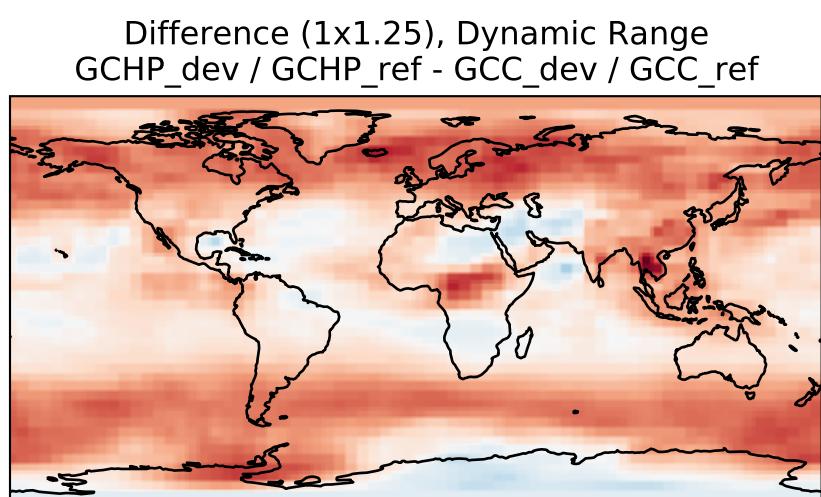
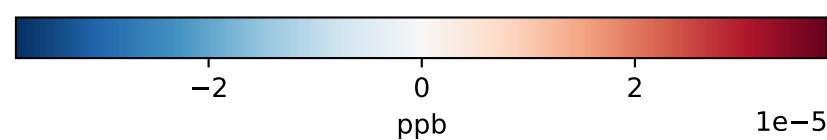
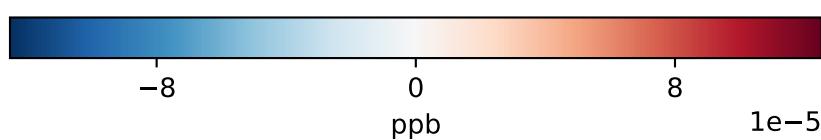
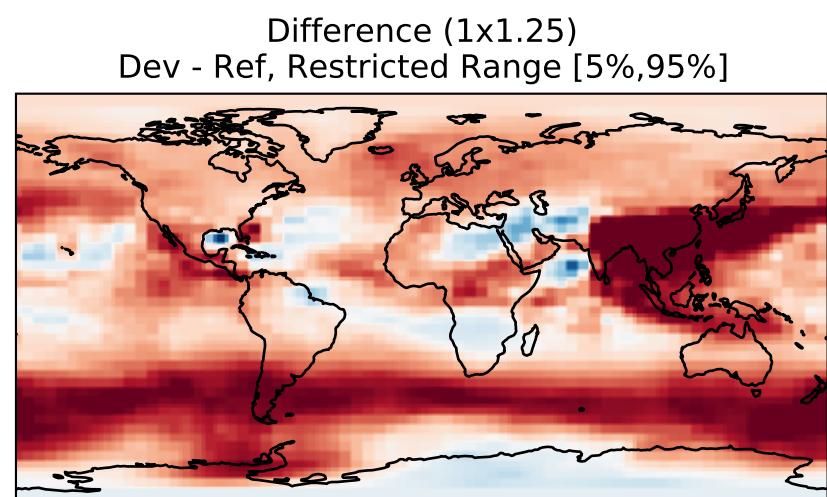
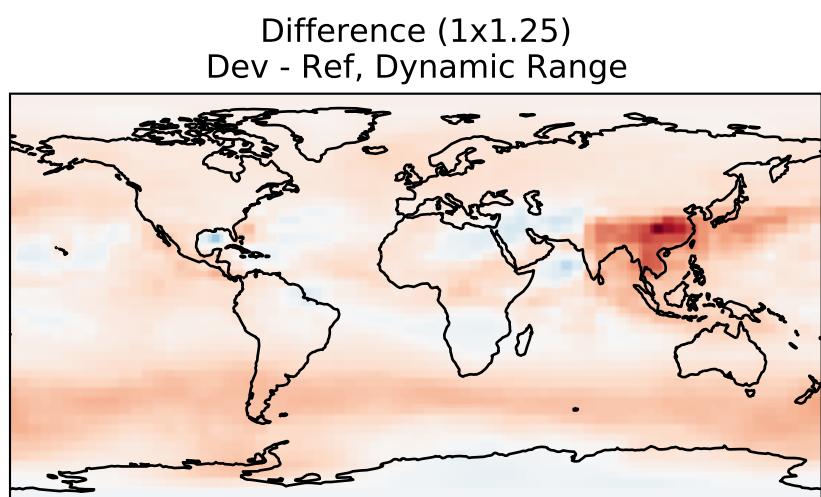
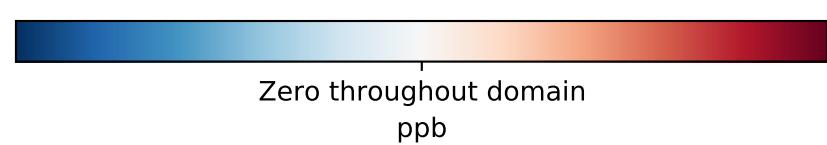
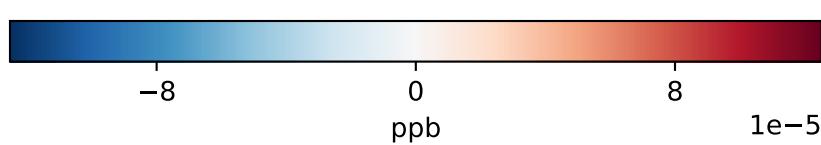
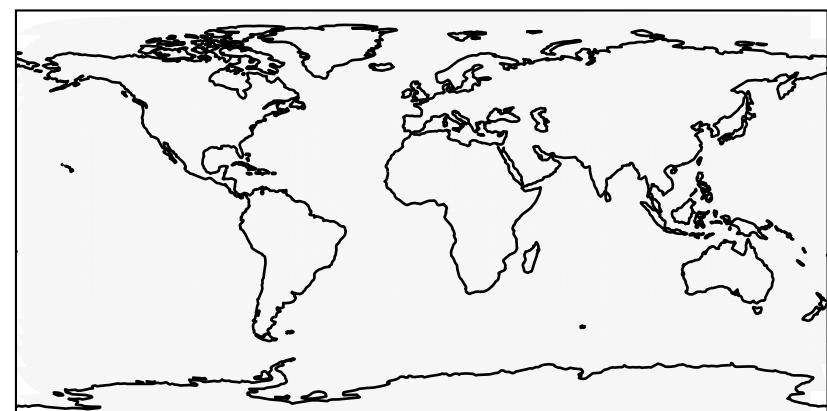
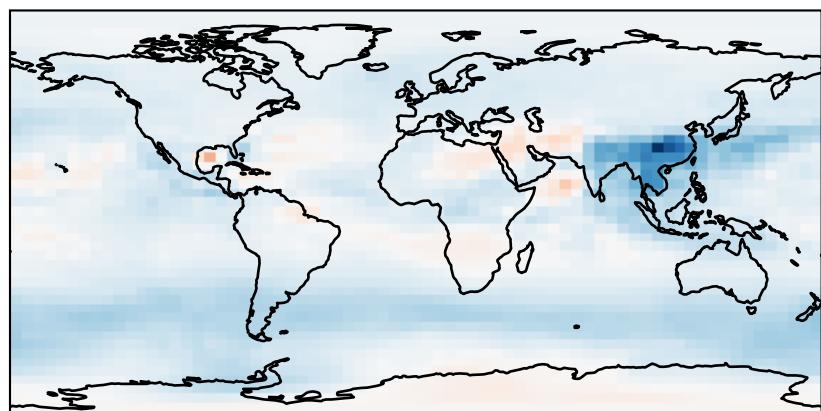


## SpeciesConc\_HI



# SpeciesConc\_HOI

## GCC\_13.2.0-beta.0-LuoWetdep - GCC\_13.2.0-beta.0 (Ref)   GCHP\_13.2.0-beta.0-LuoWetdep - GCHP\_13.2.0-beta.0 (Dev)



# SpeciesConc\_010

