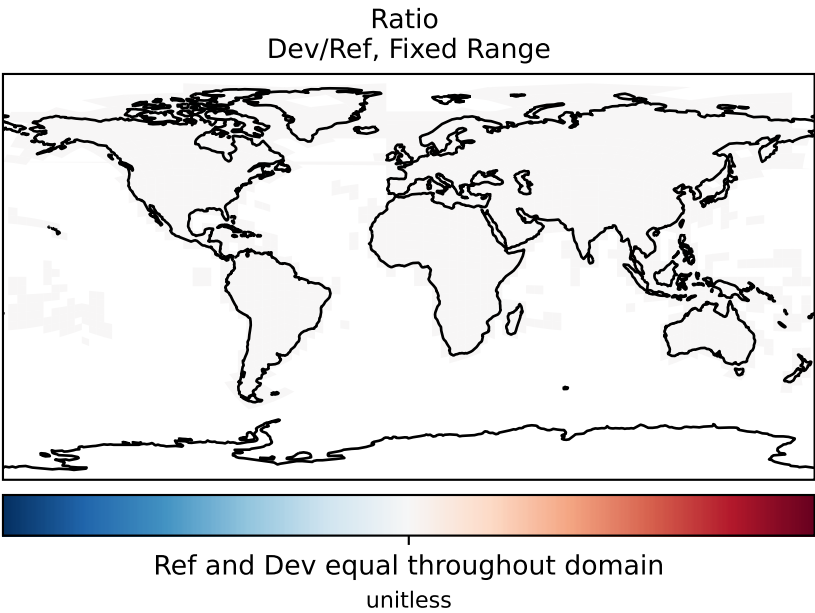
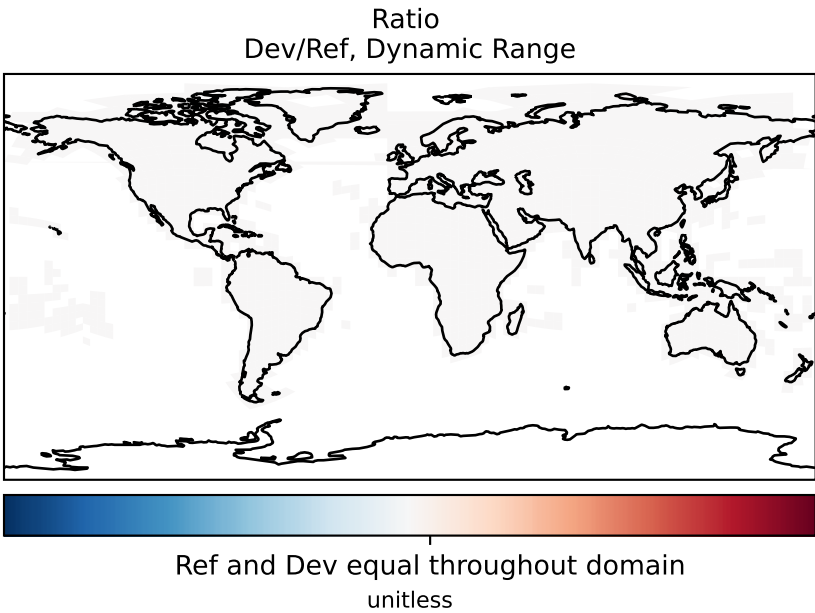
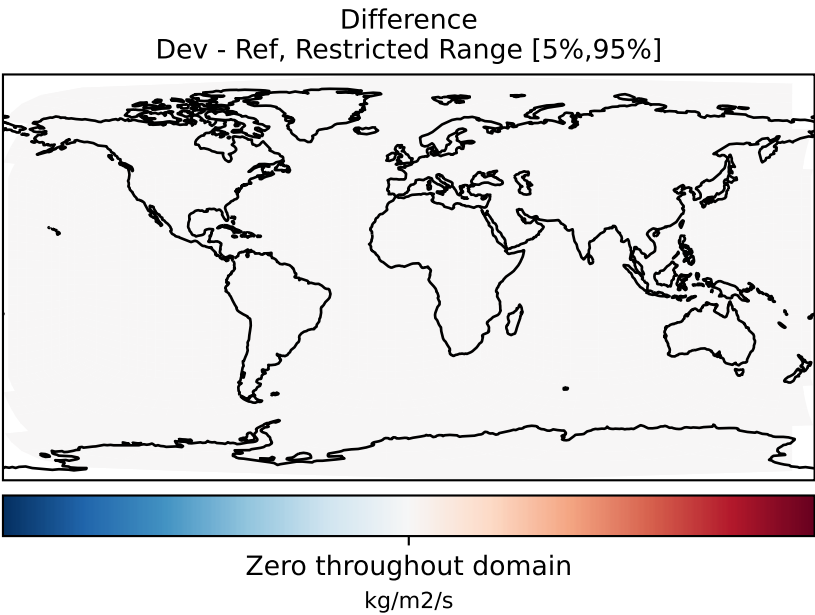
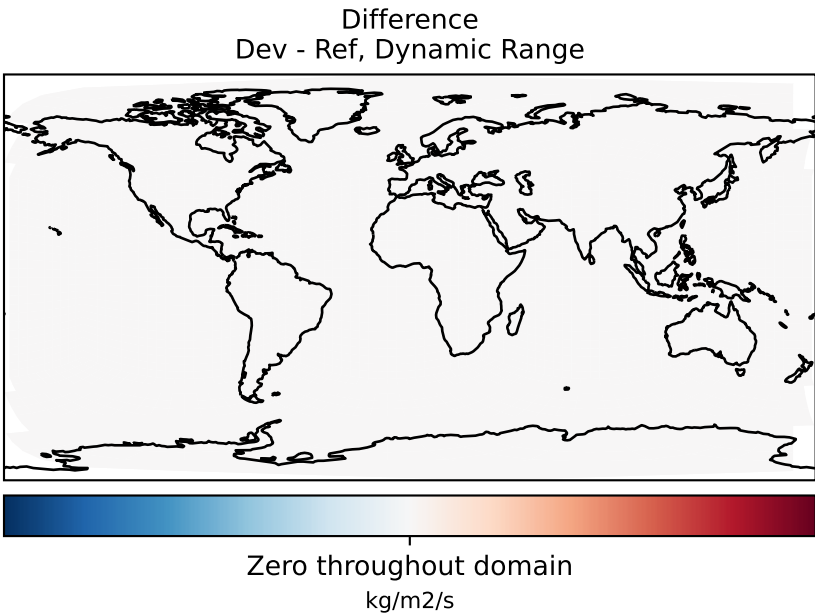
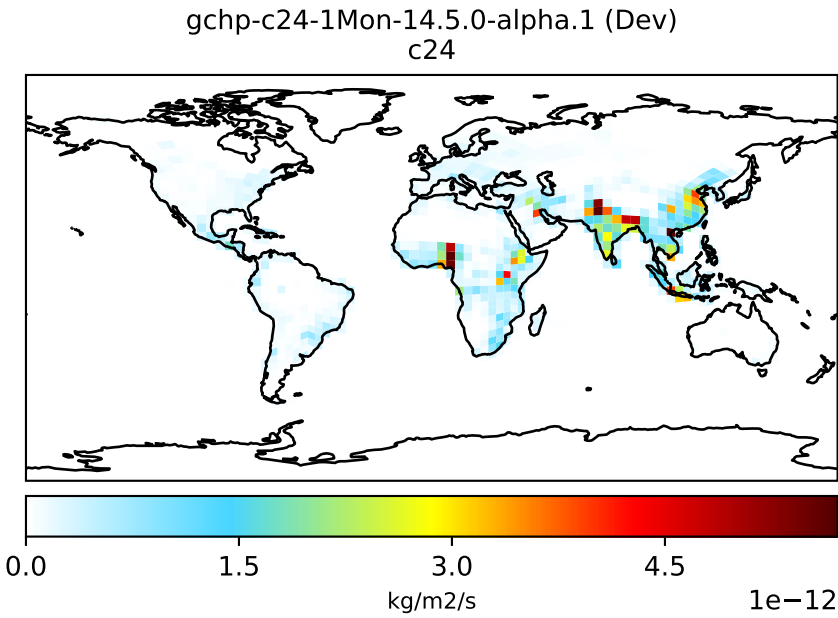
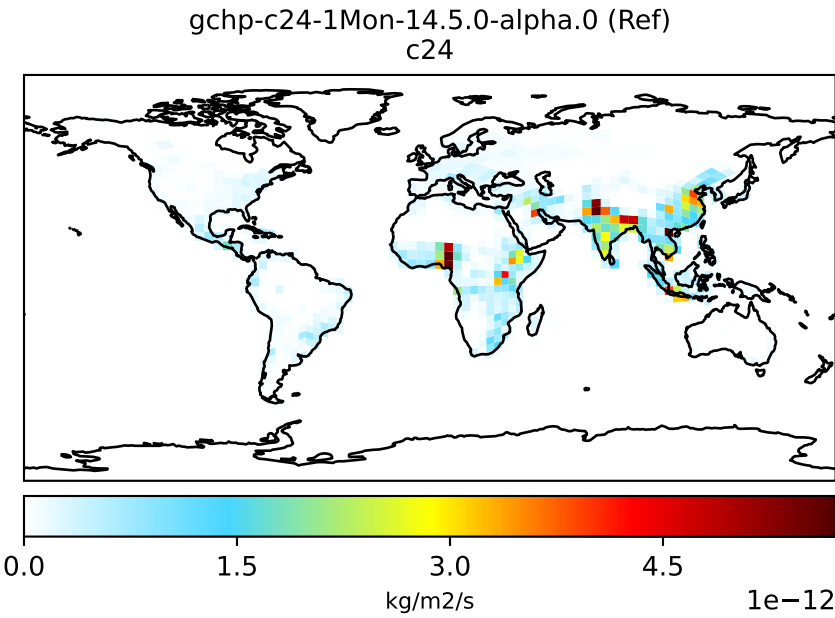
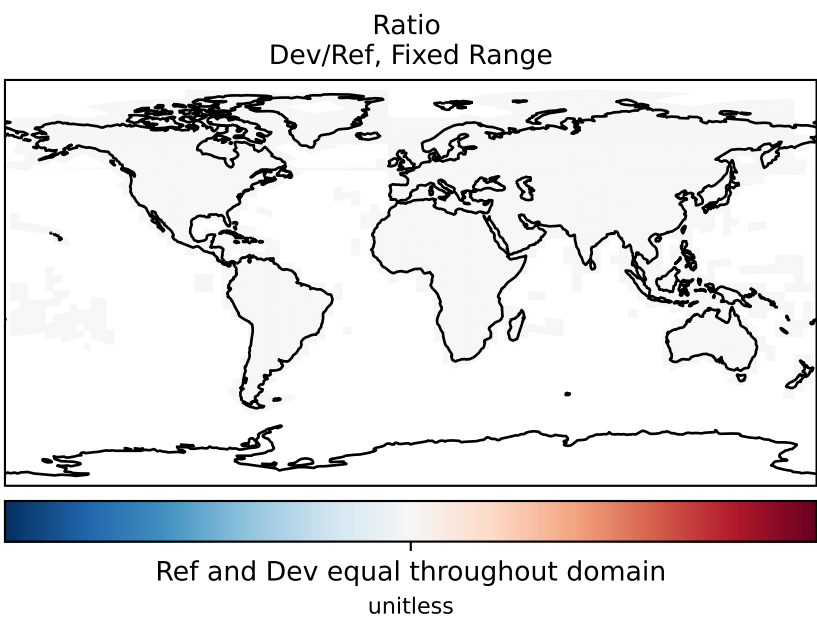
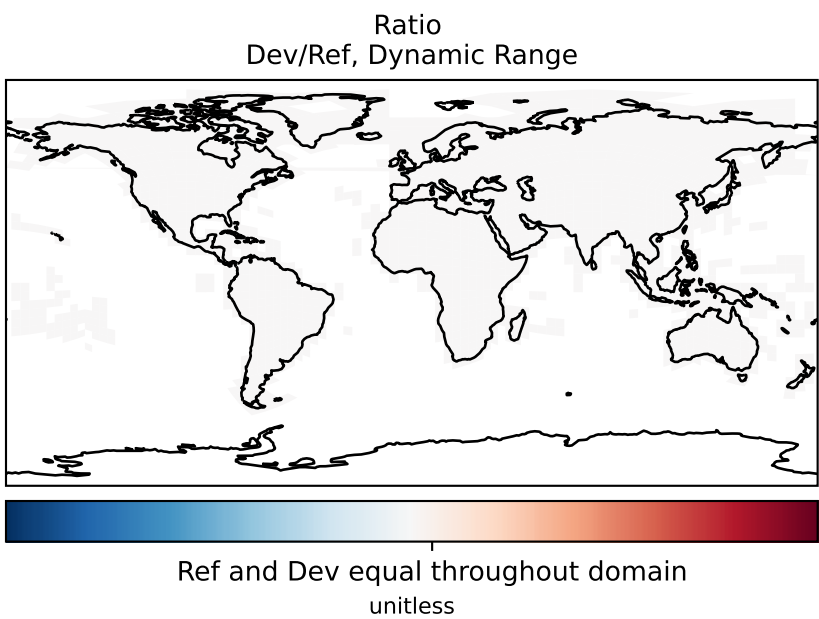
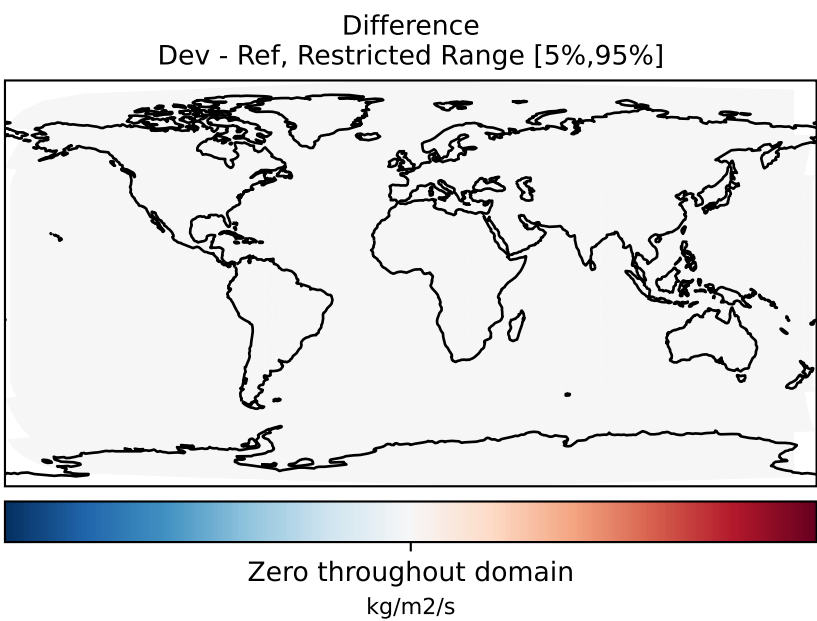
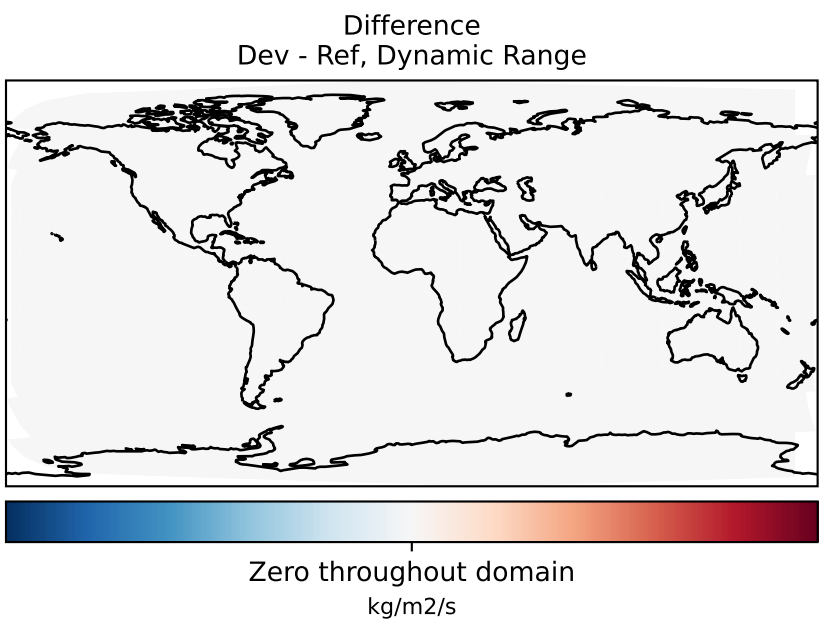
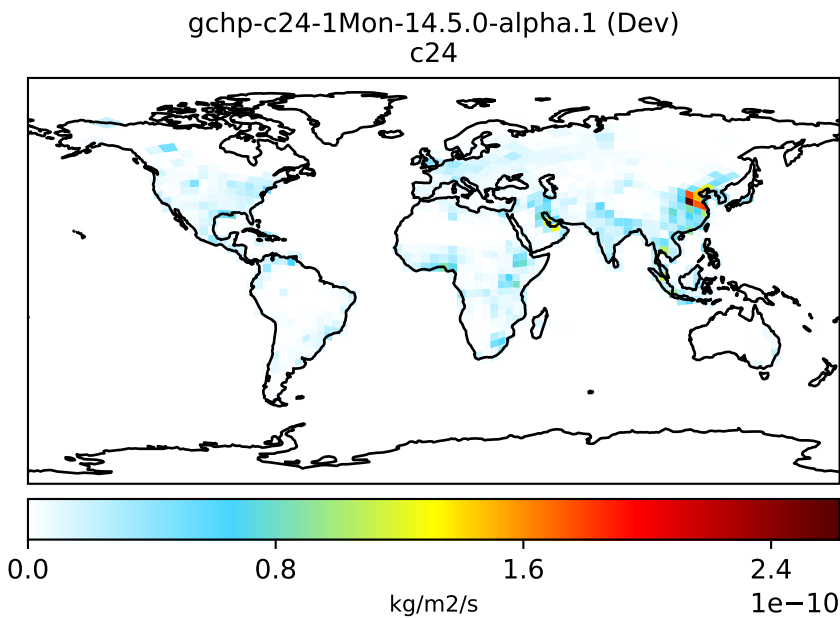
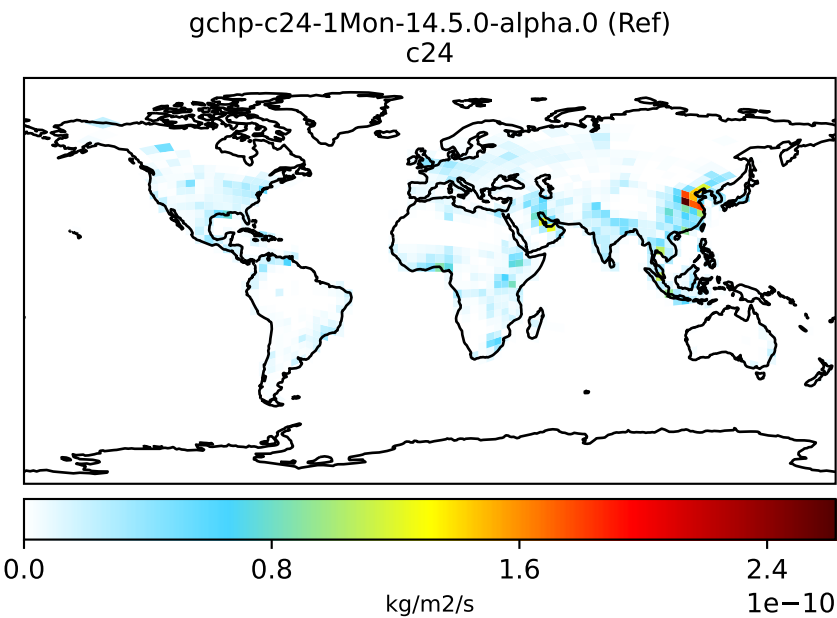


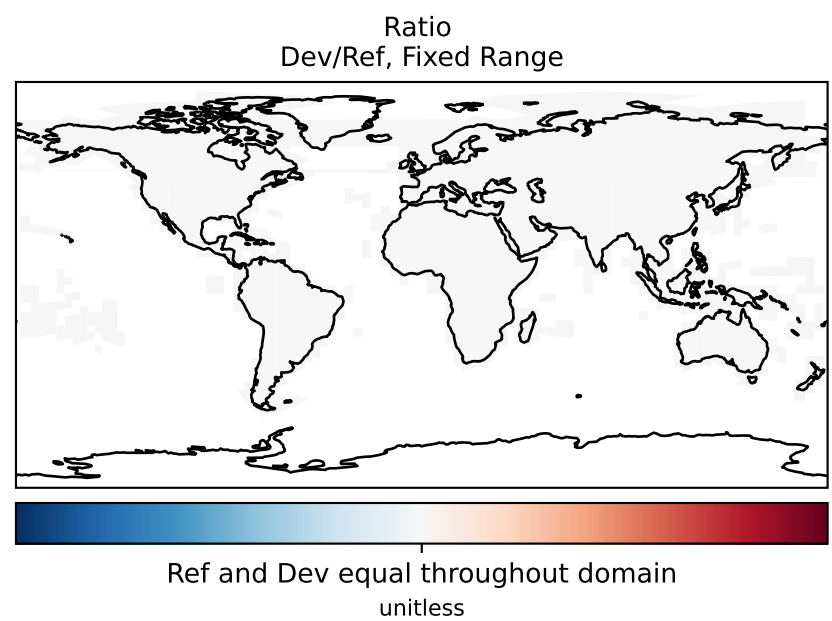
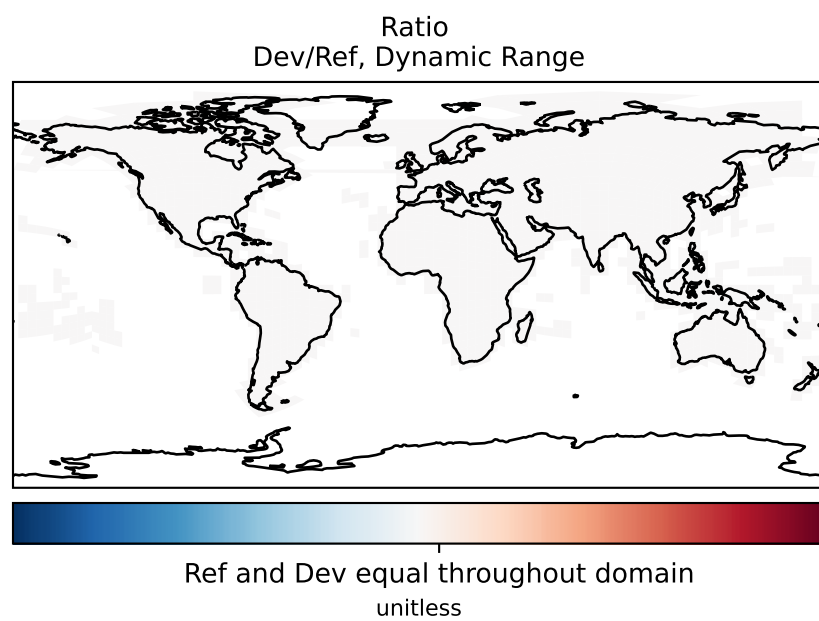
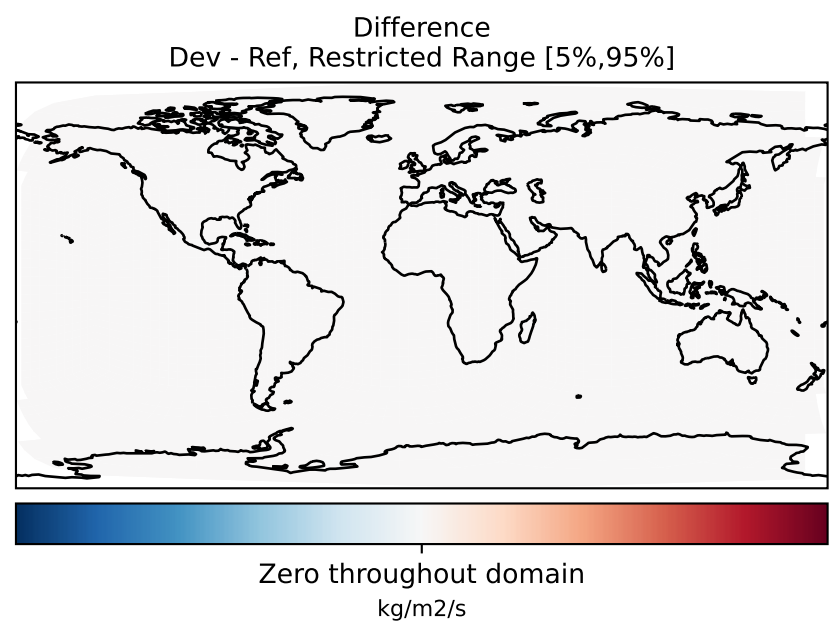
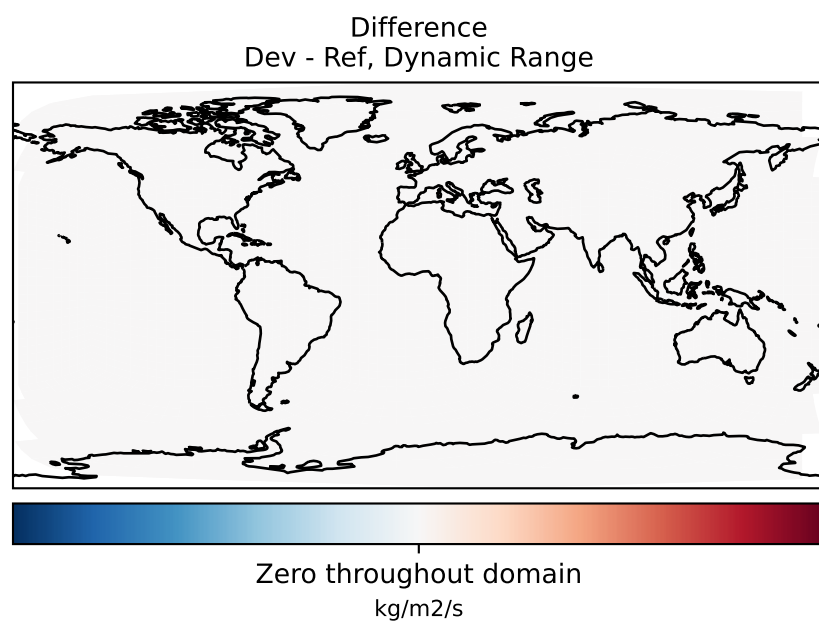
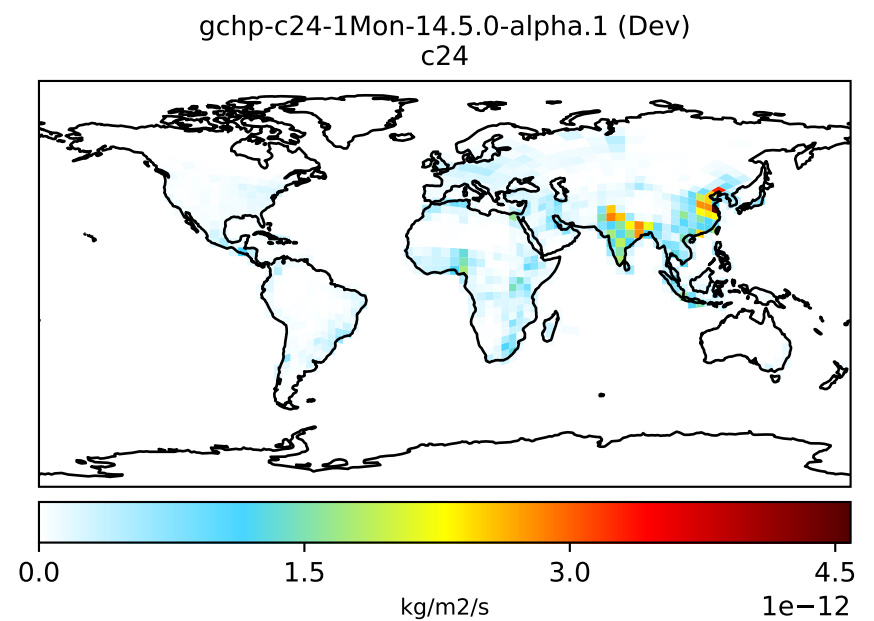
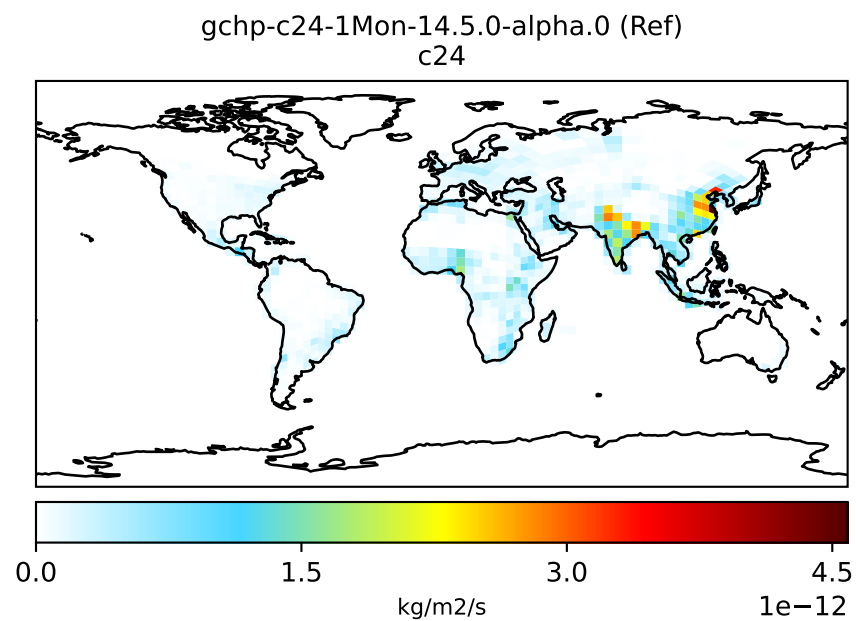
# EmisALD2\_Anthro



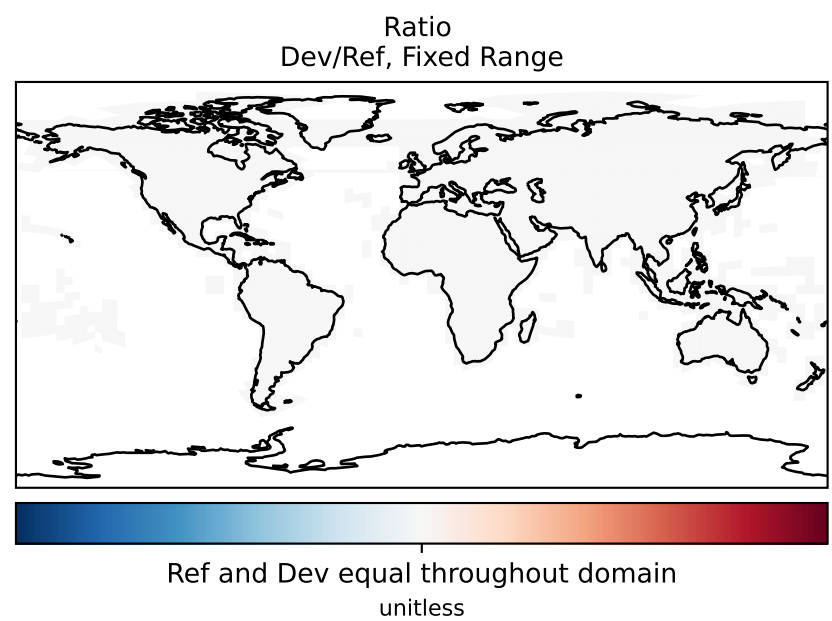
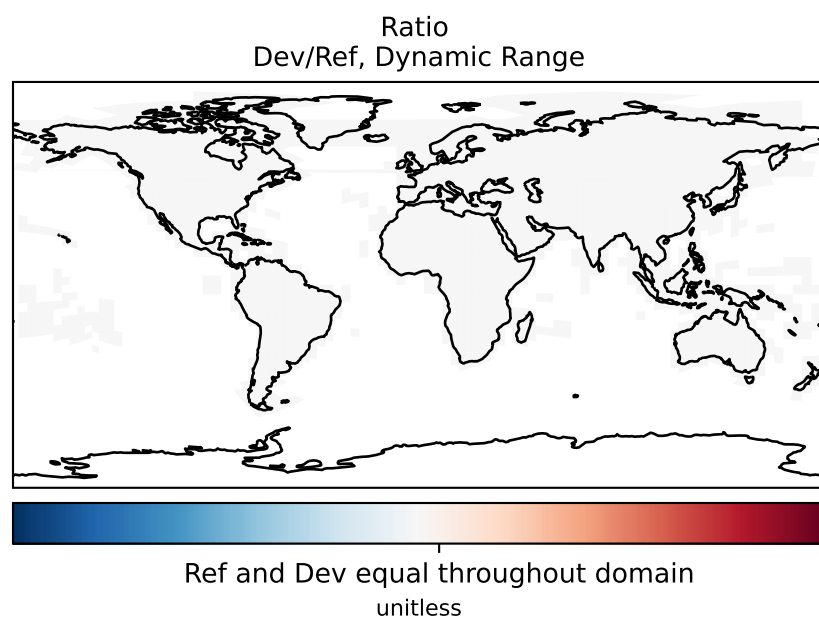
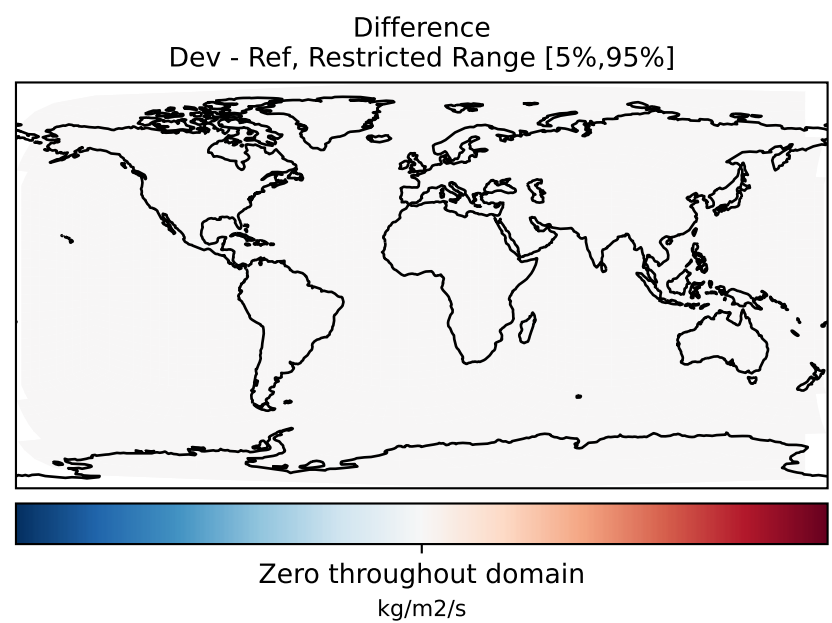
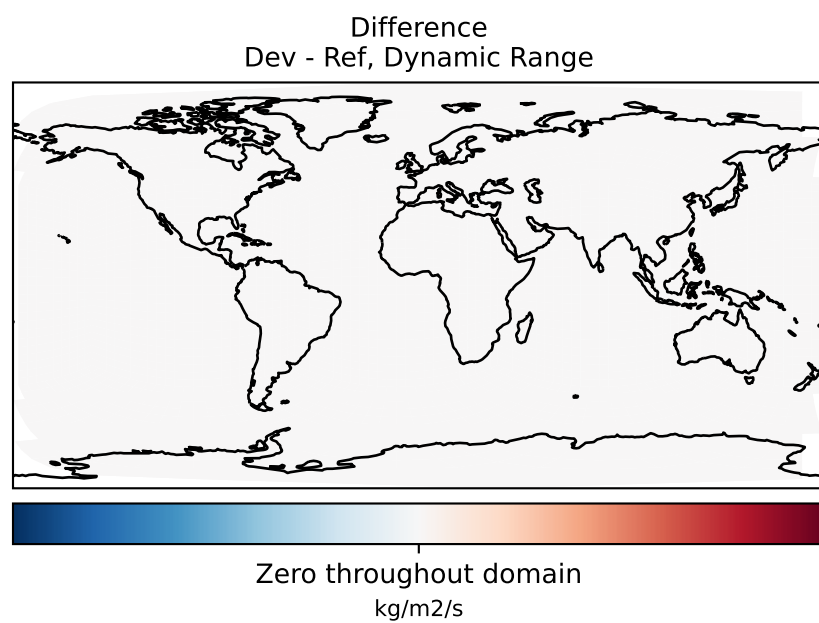
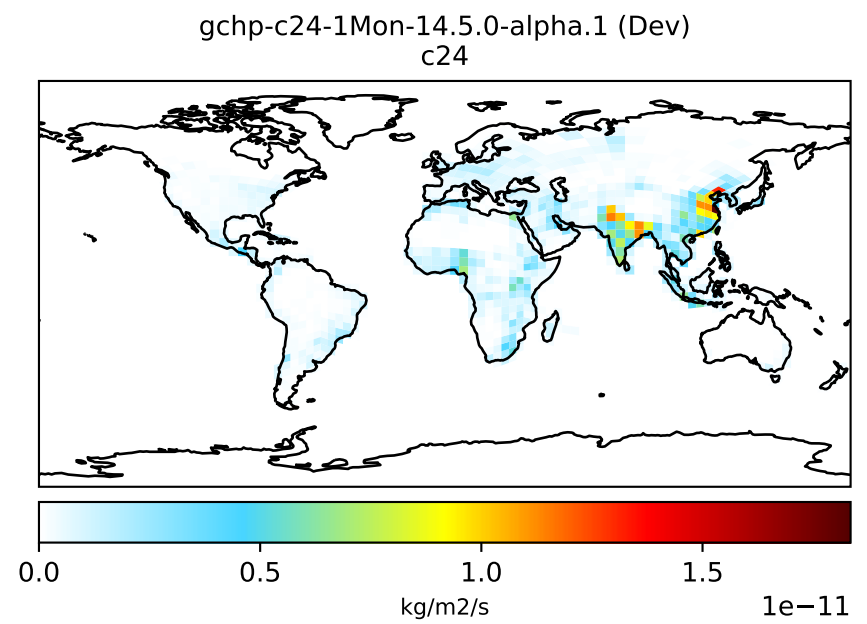
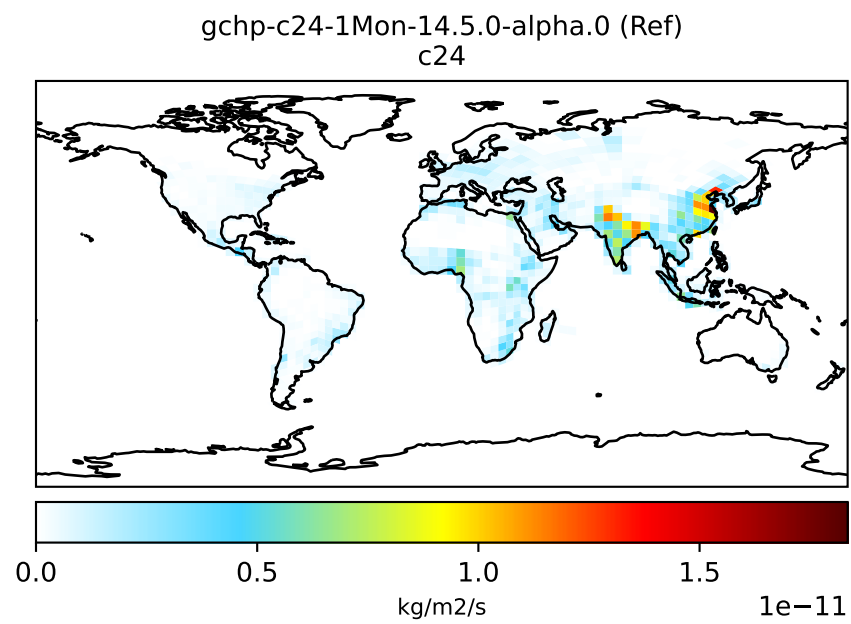
# EmisALK4\_Anthro



# EmisBCPI\_Anthro

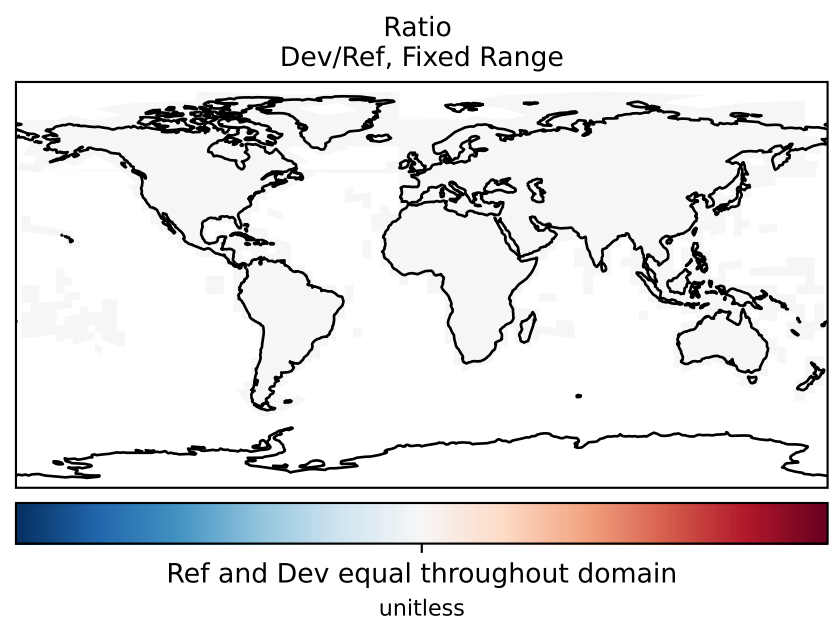
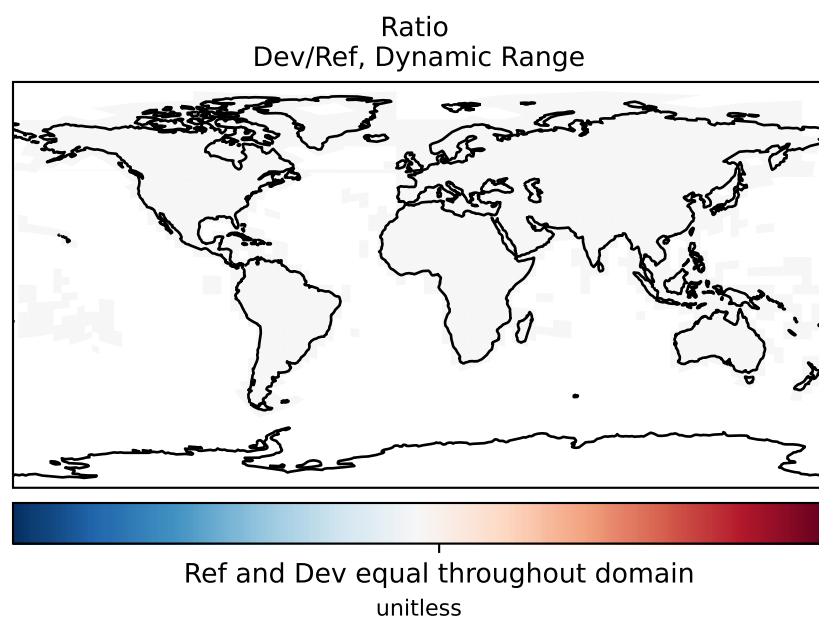
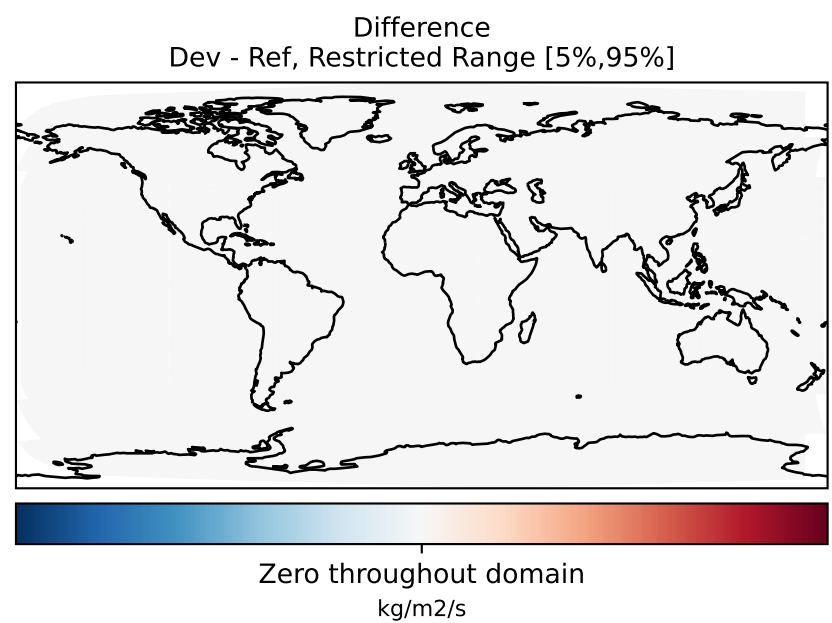
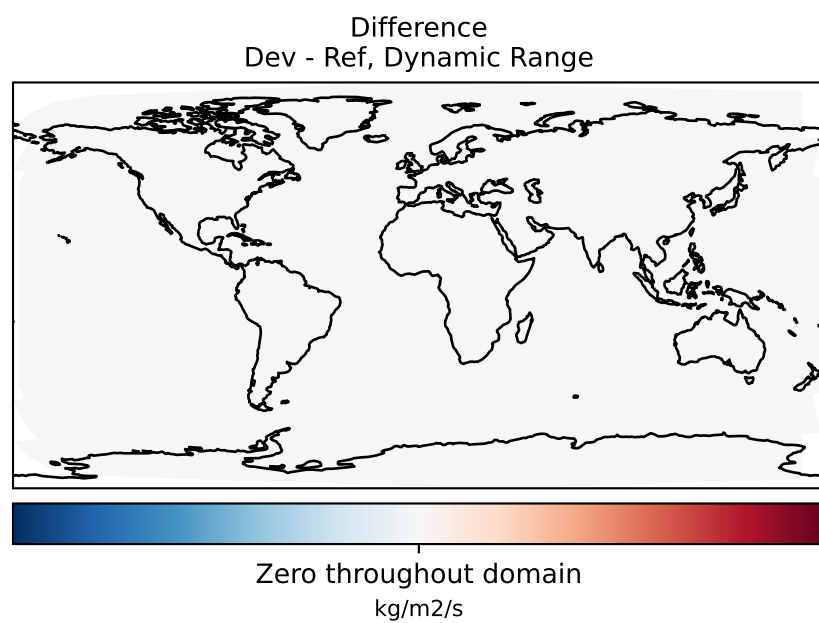
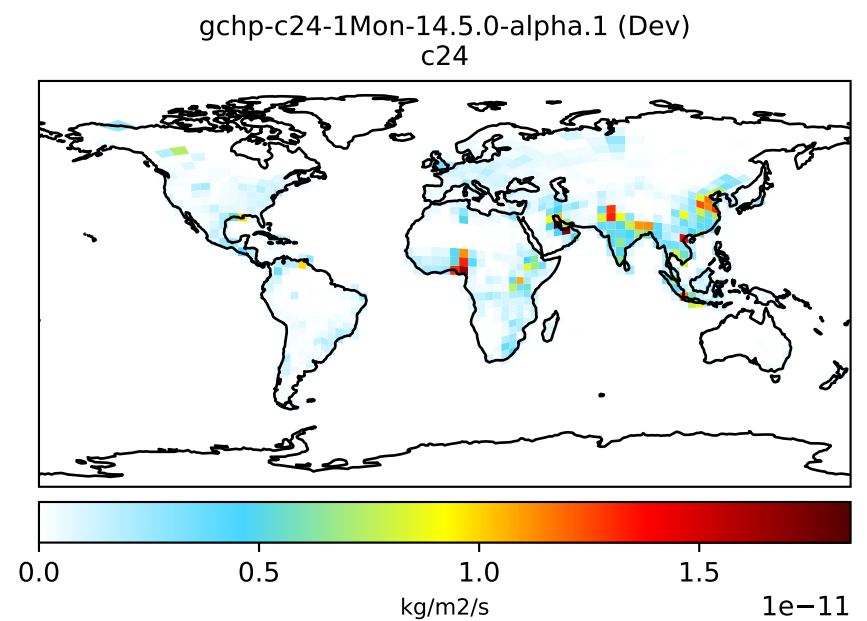
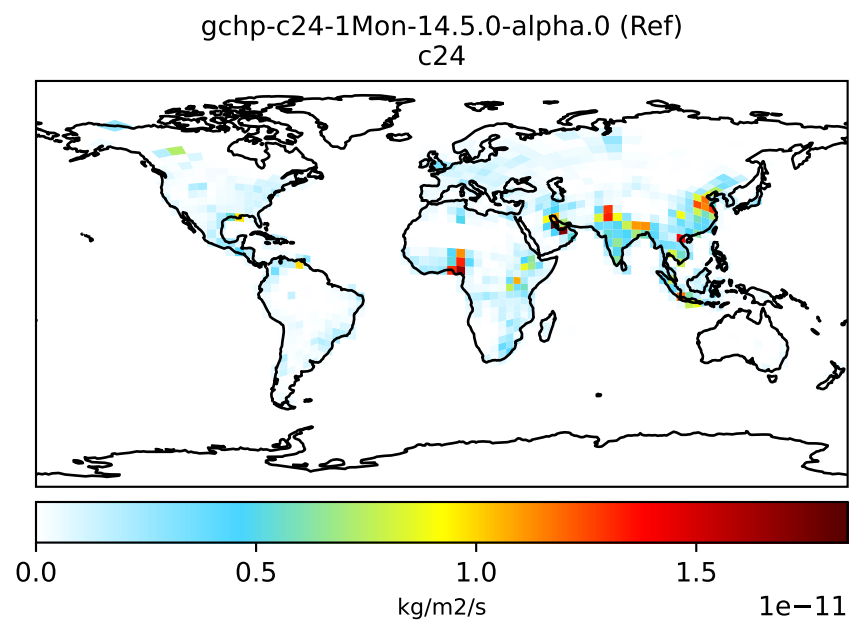


# EmisBCPO\_Anthro

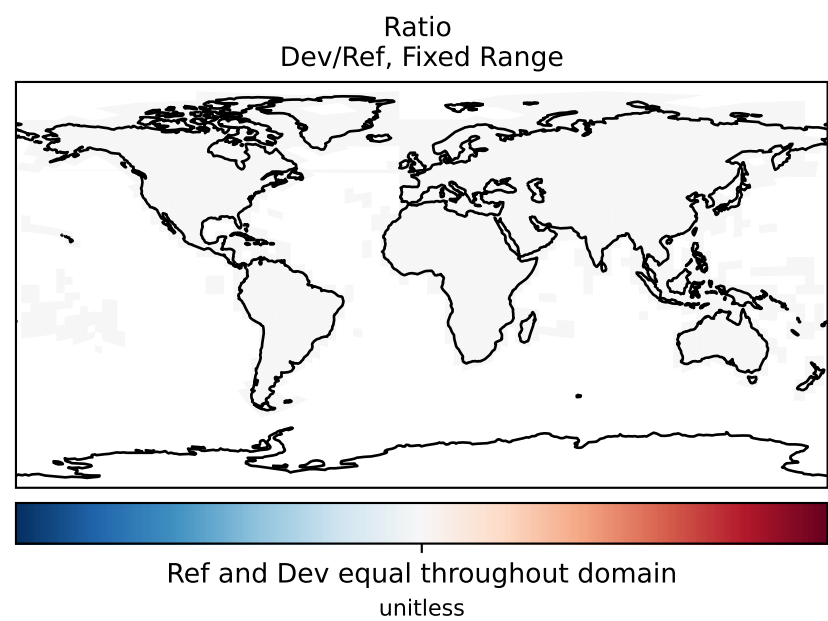
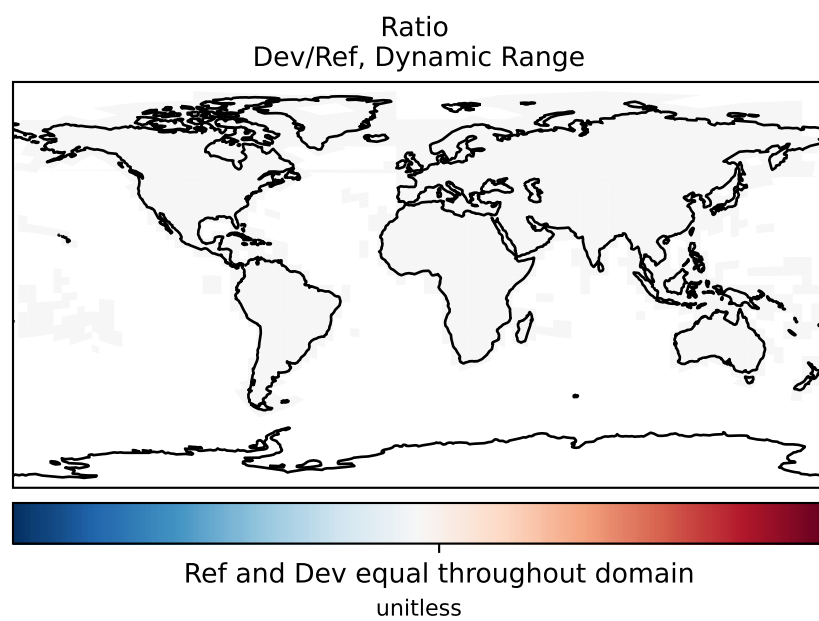
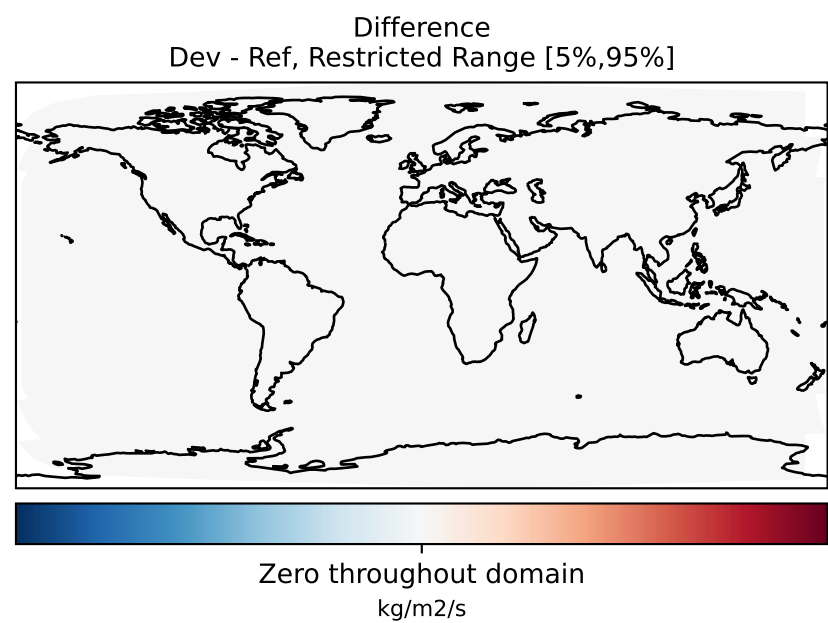
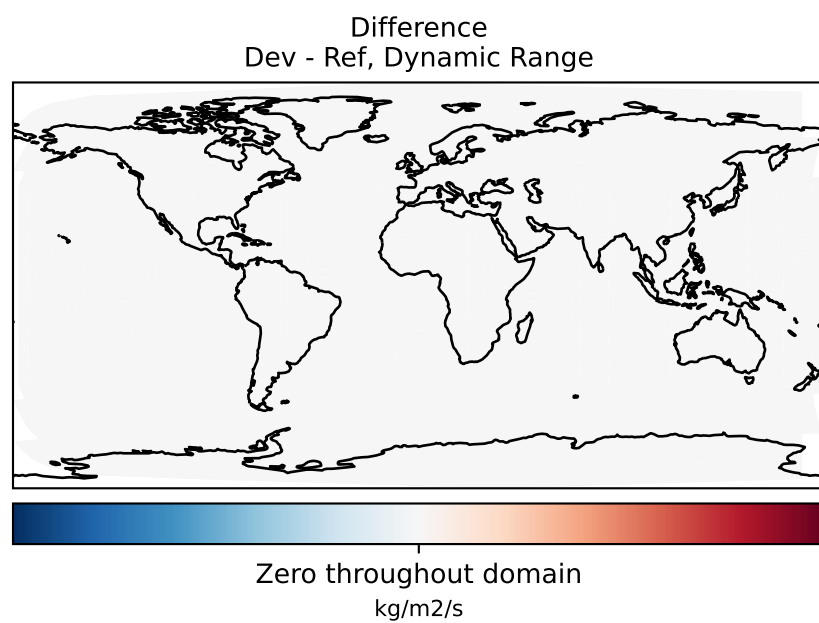
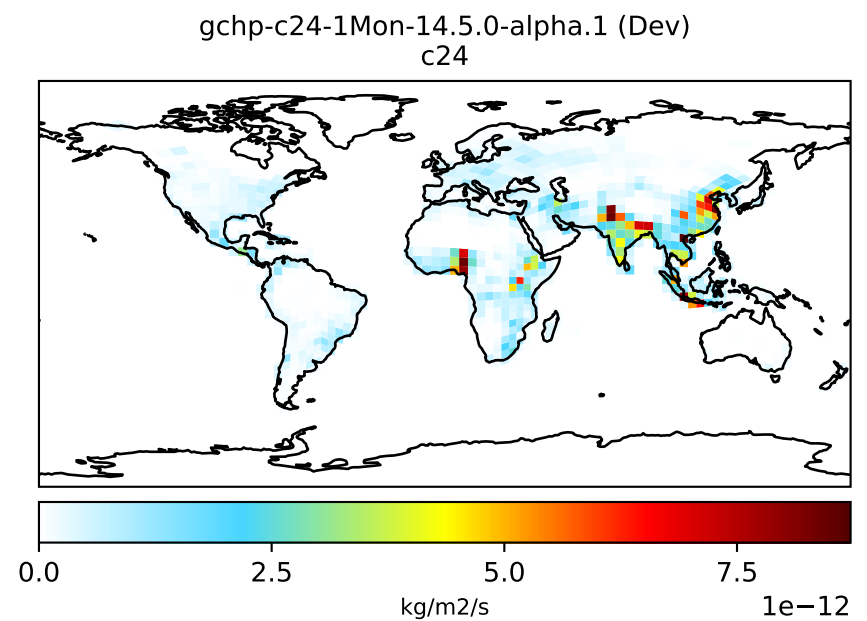
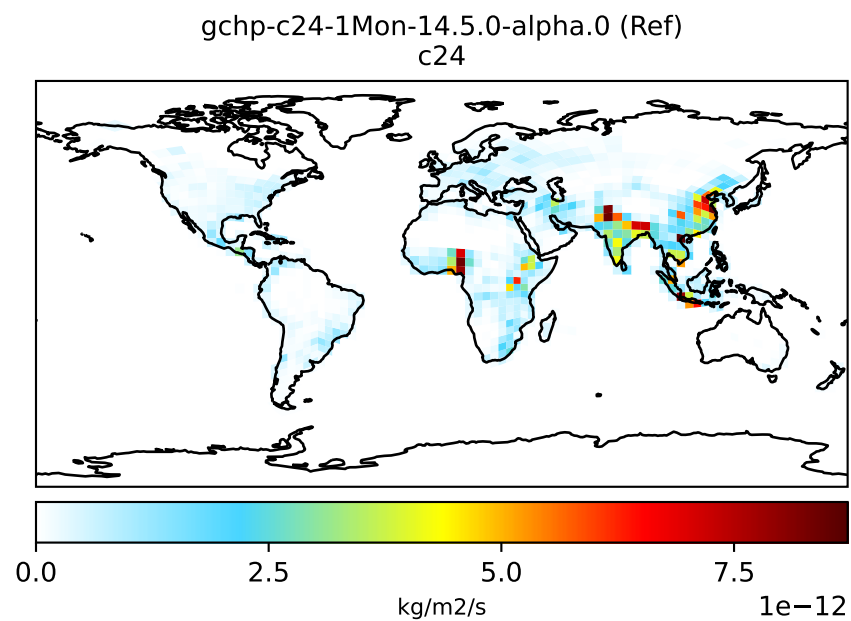




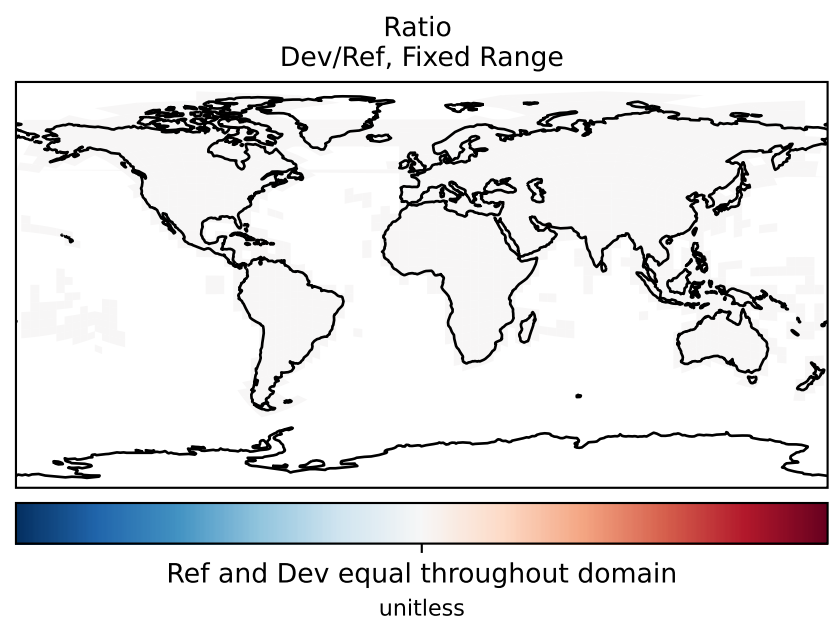
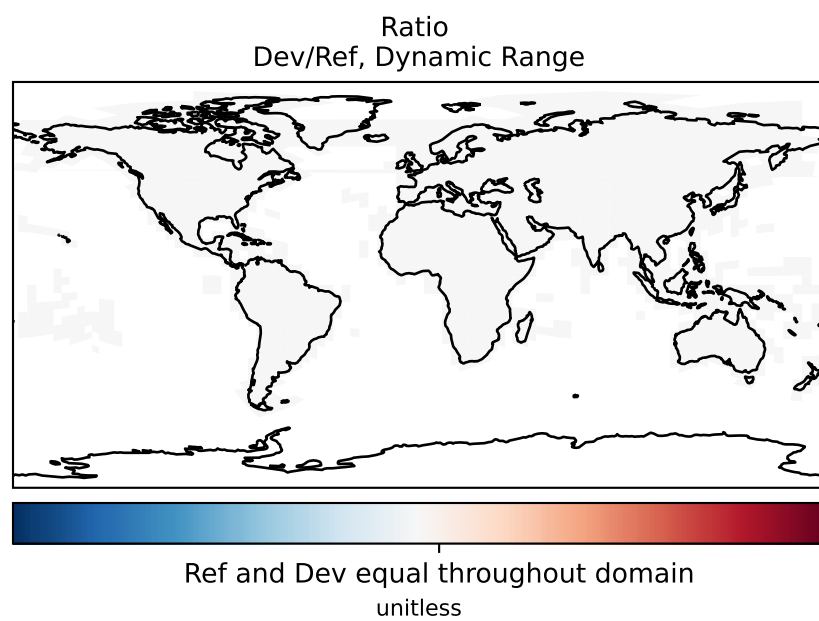
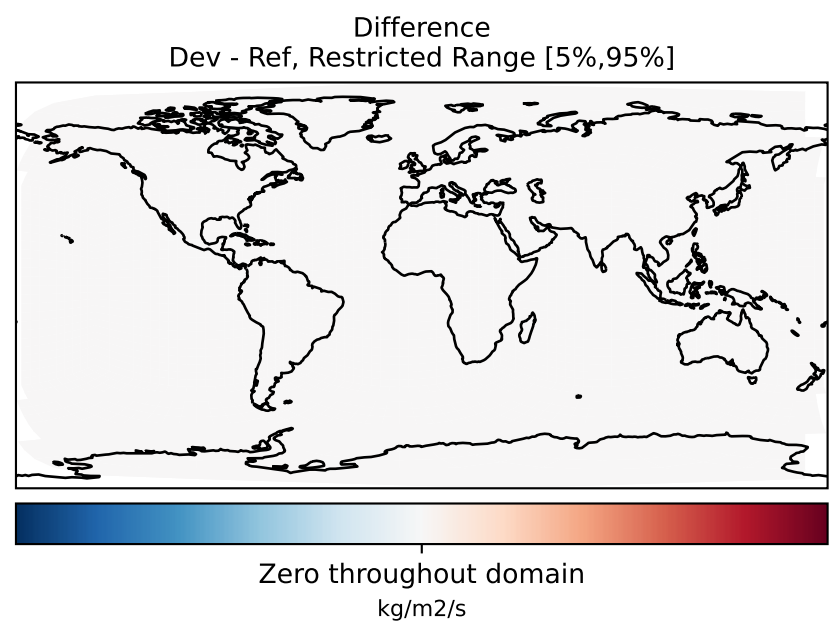
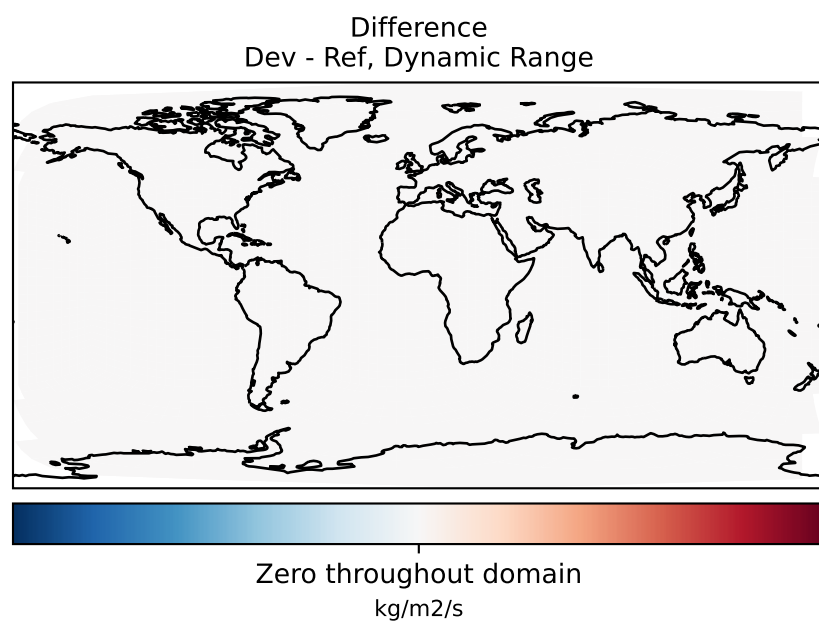
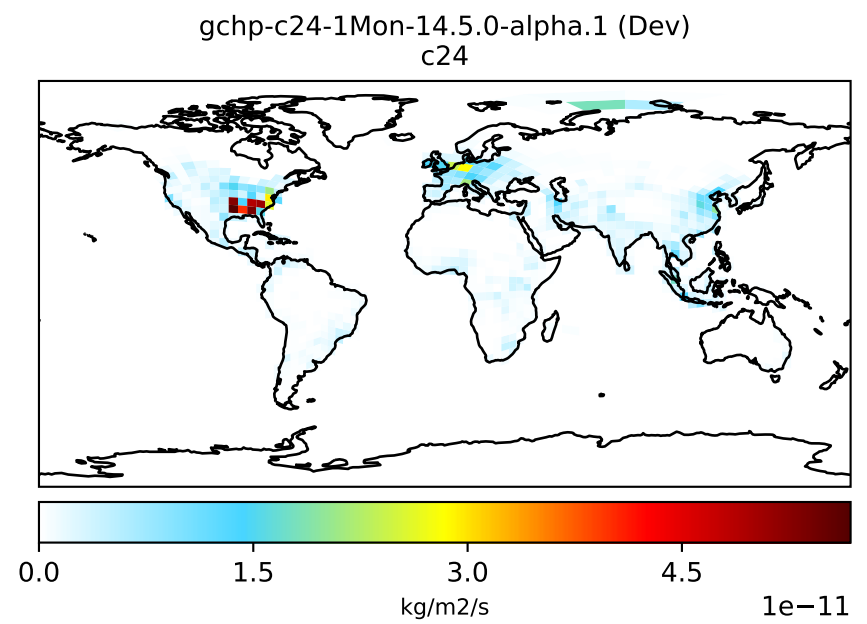
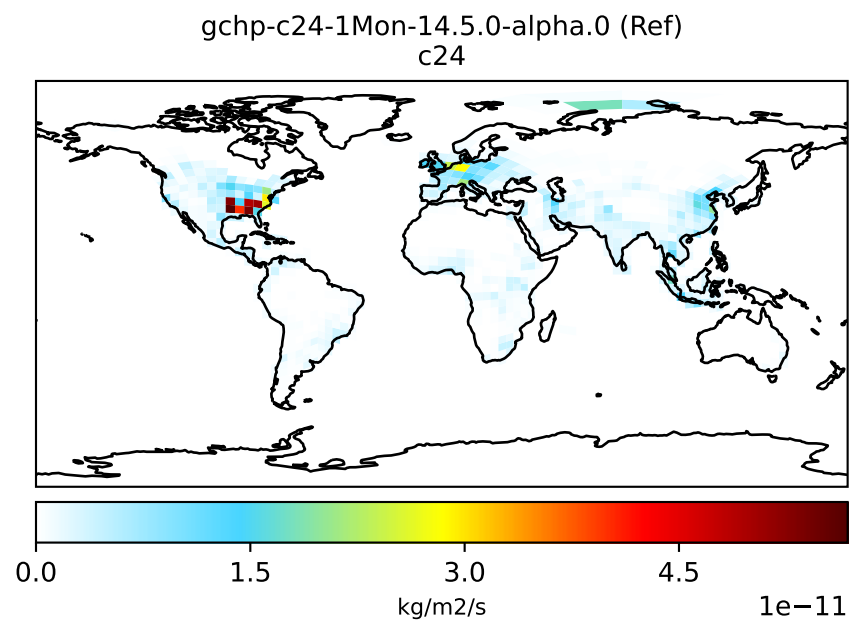
# EmisBENZ\_Anthro



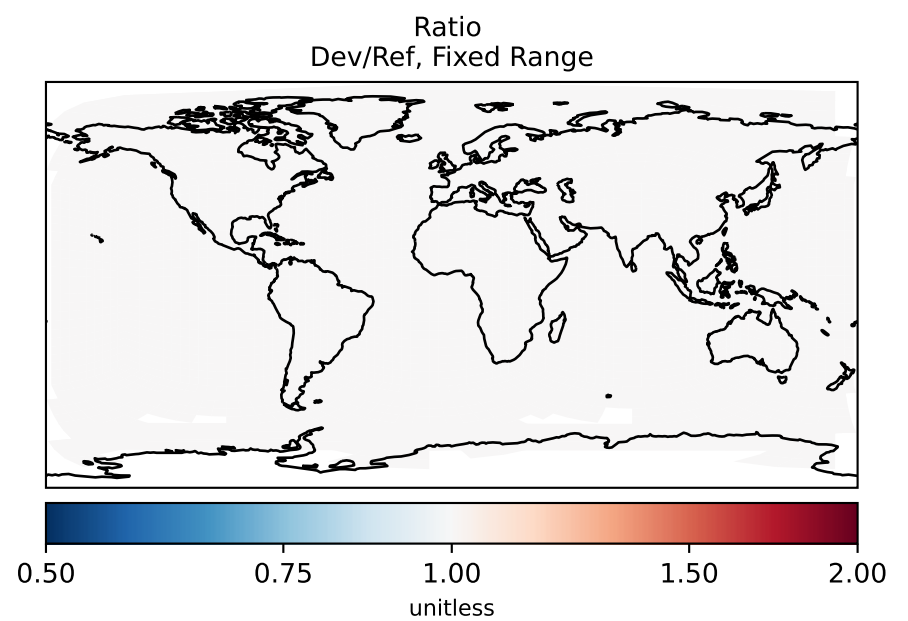
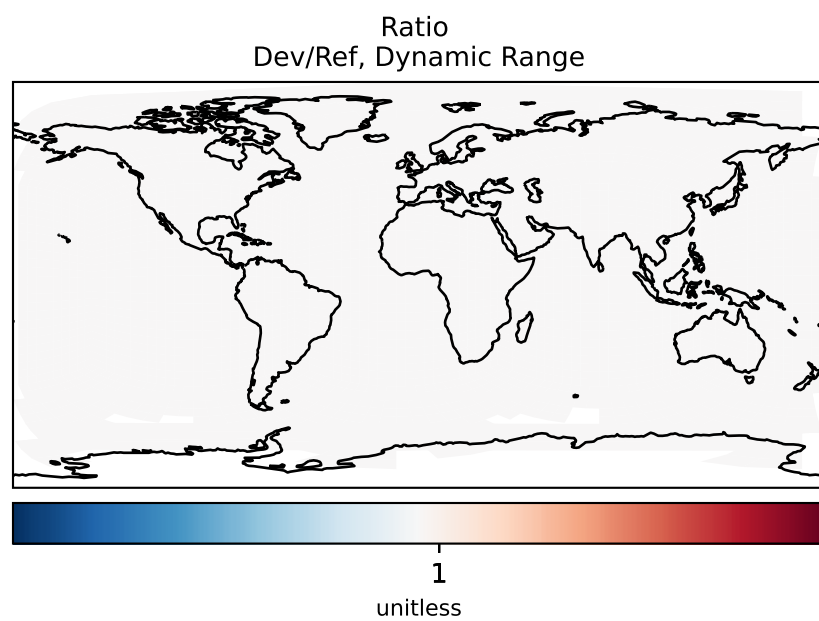
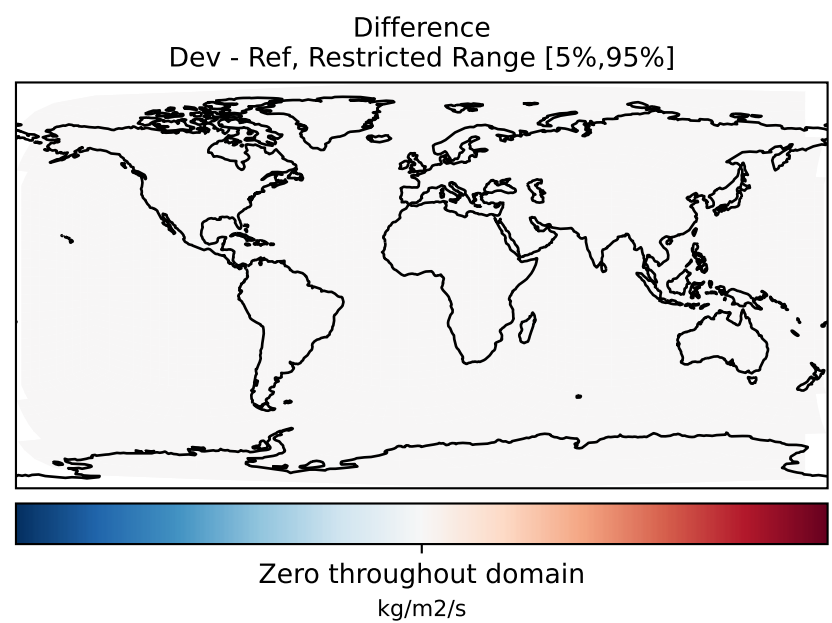
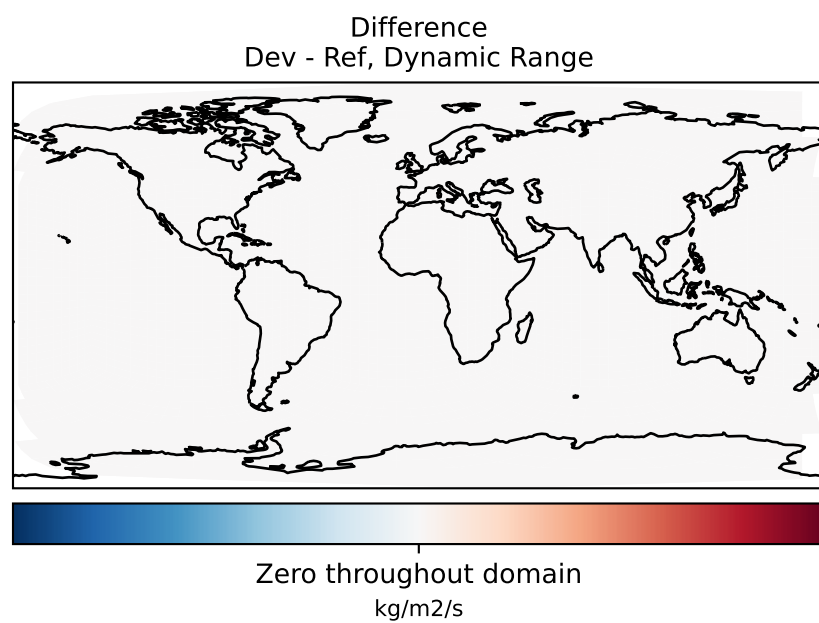
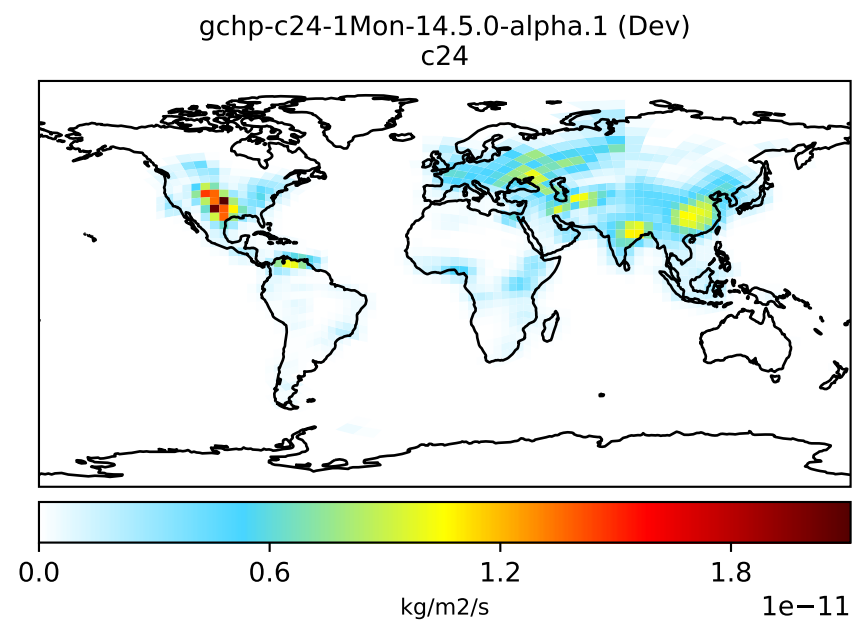
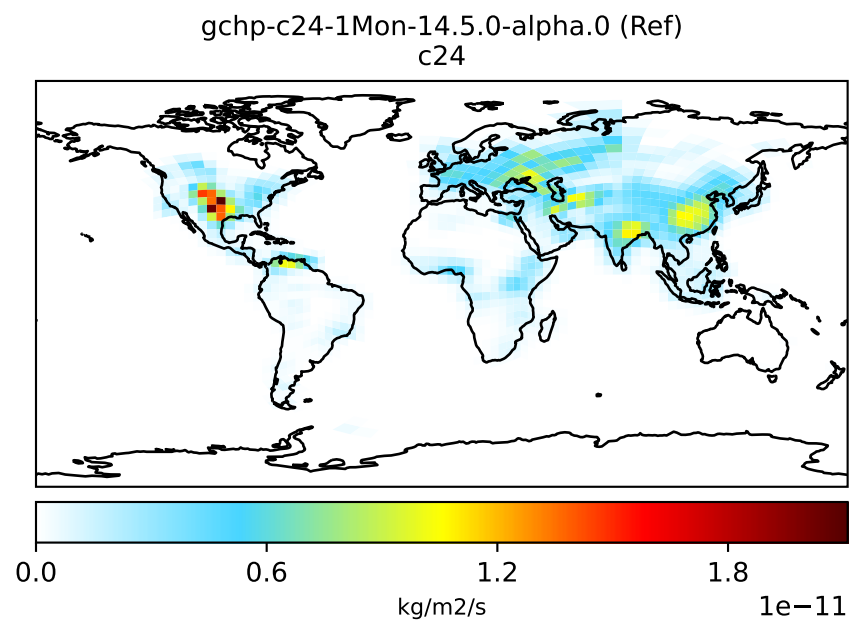
# EmisC2H2\_Anthro



# EmisC2H4\_Anthro

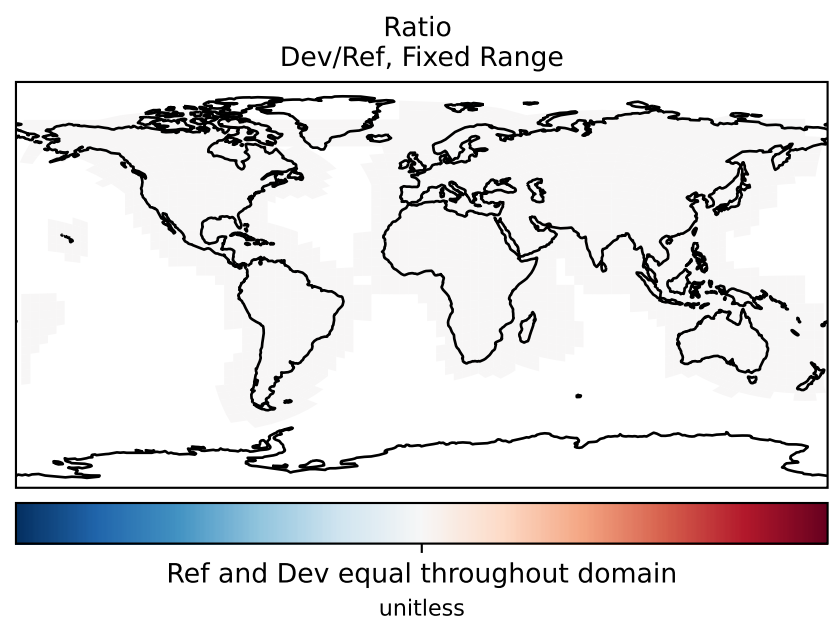
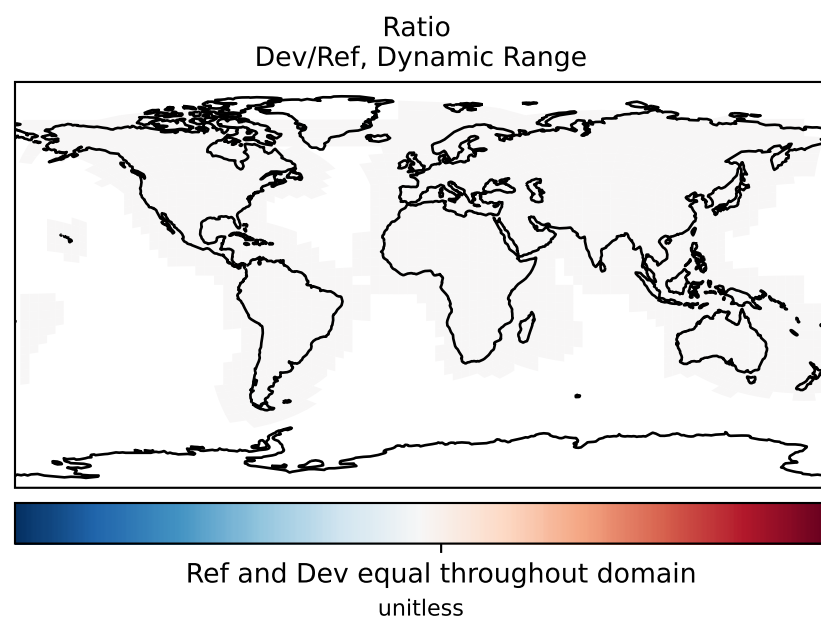
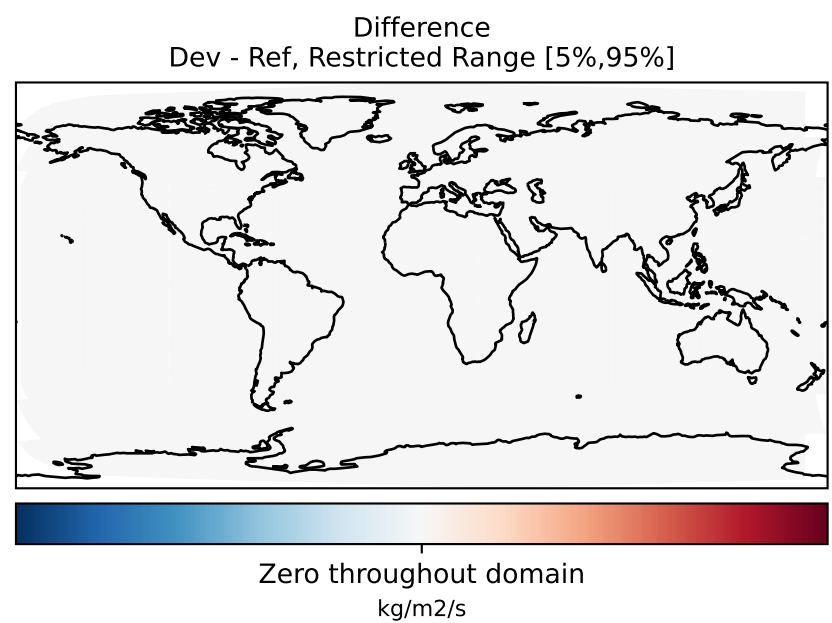
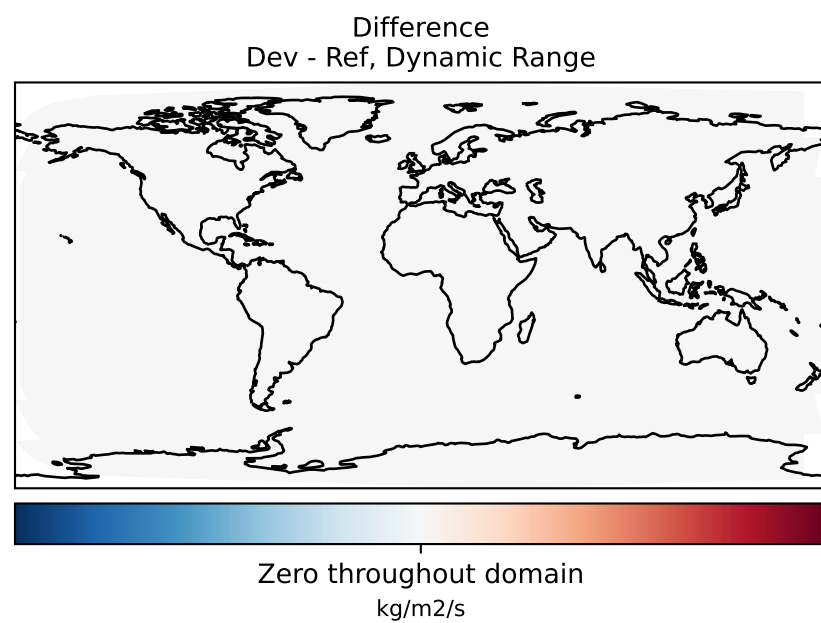
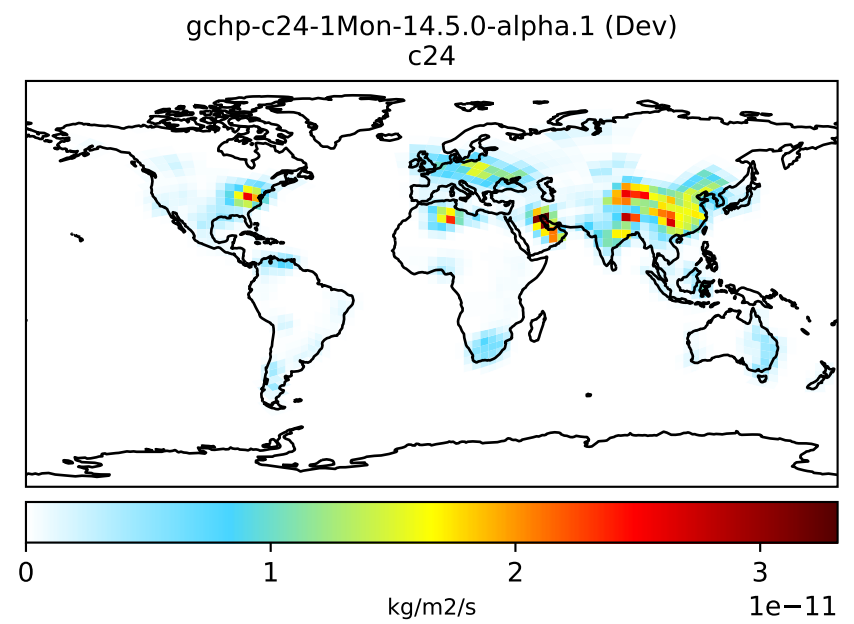
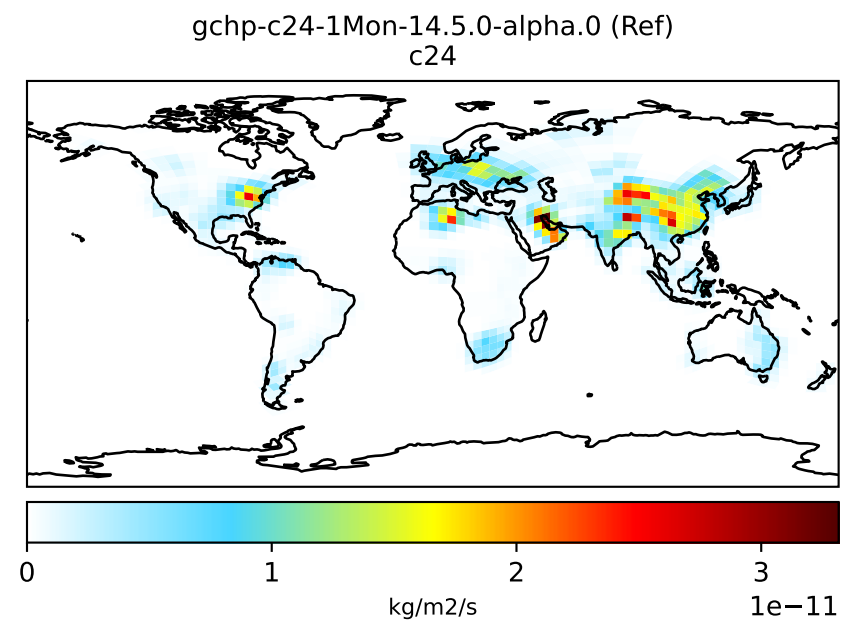


# EmisC2H6\_Anthro

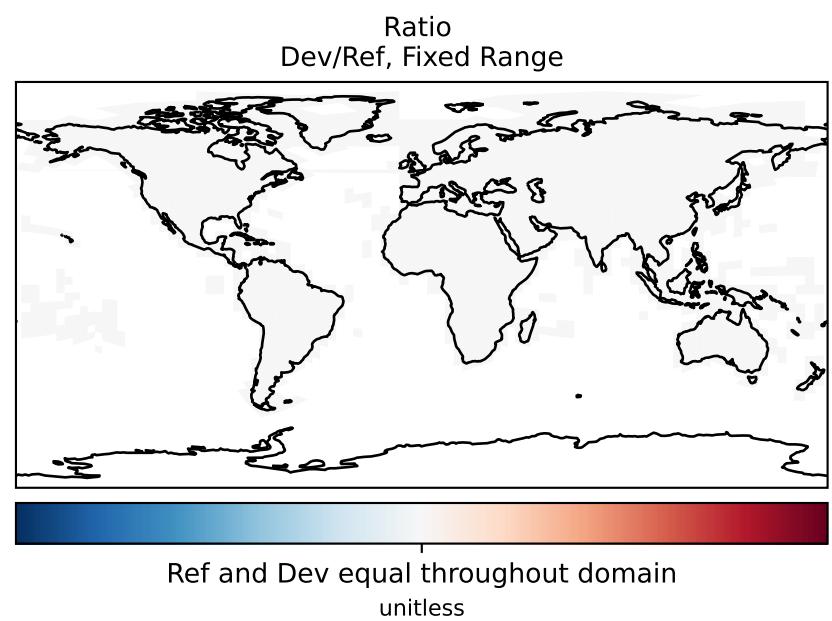
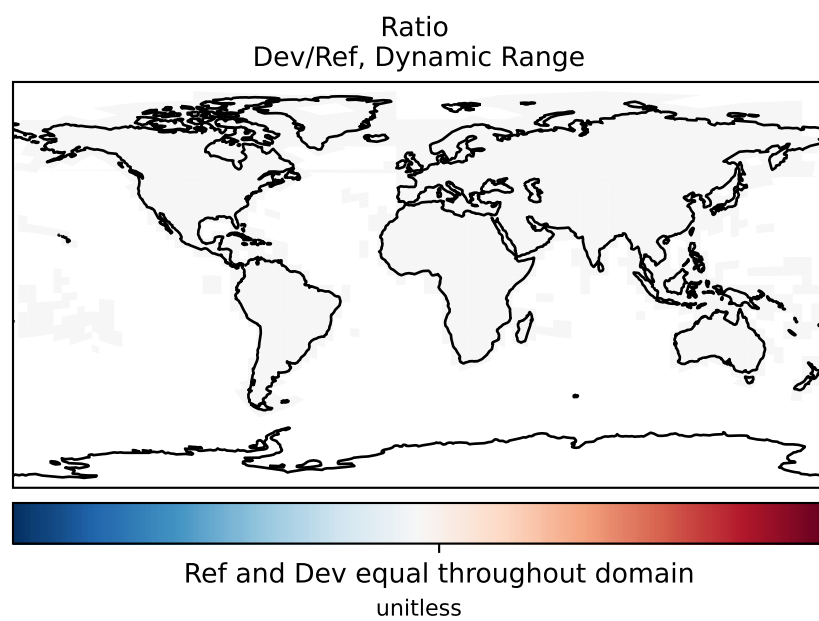
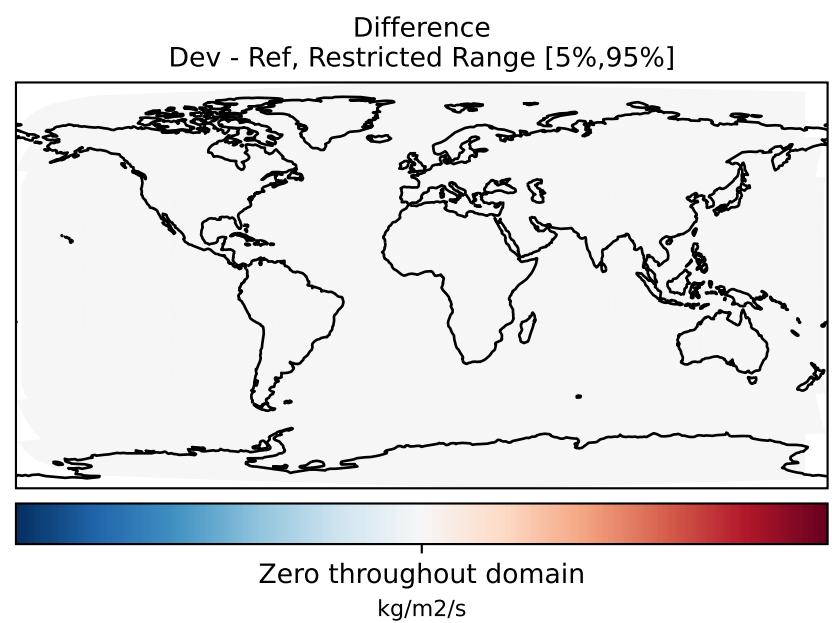
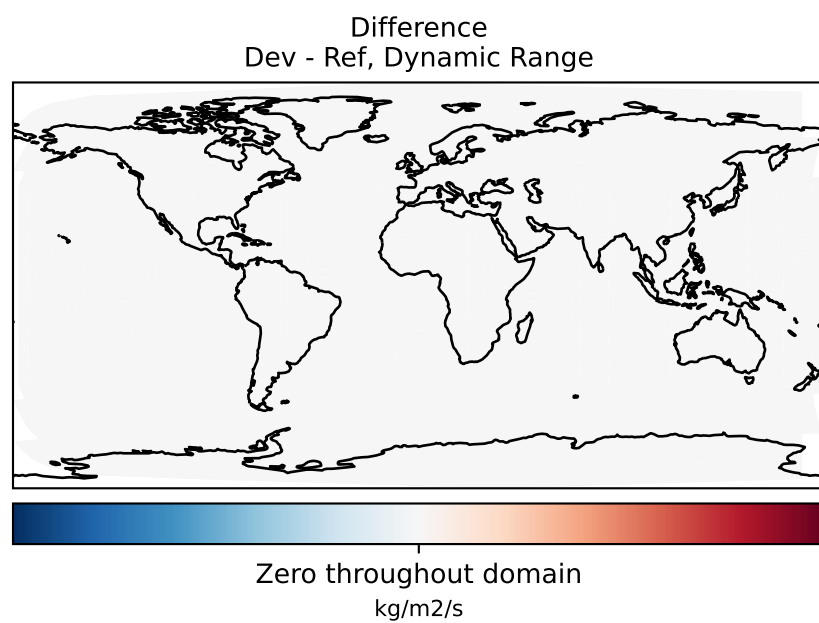
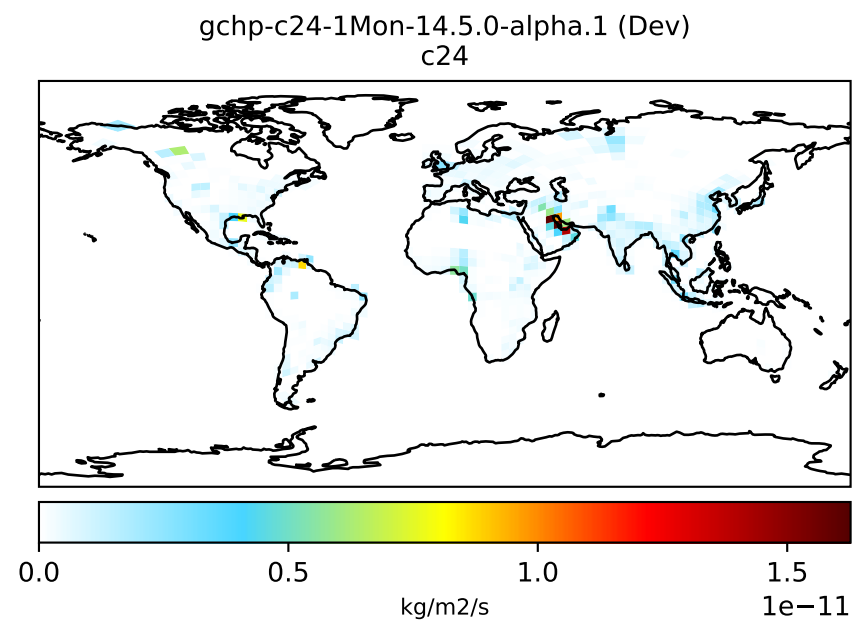
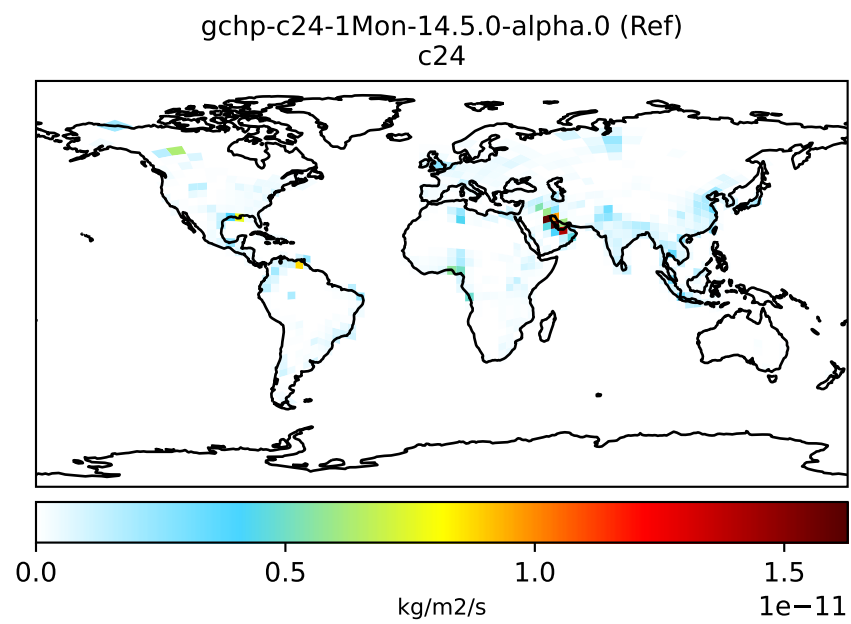




# EmisC3H8\_Anthro

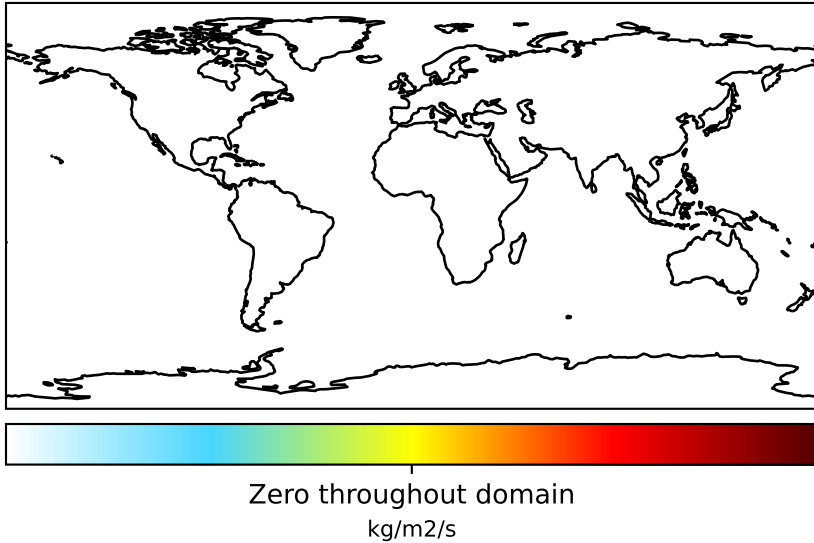


# EmisCH2O\_Anthro

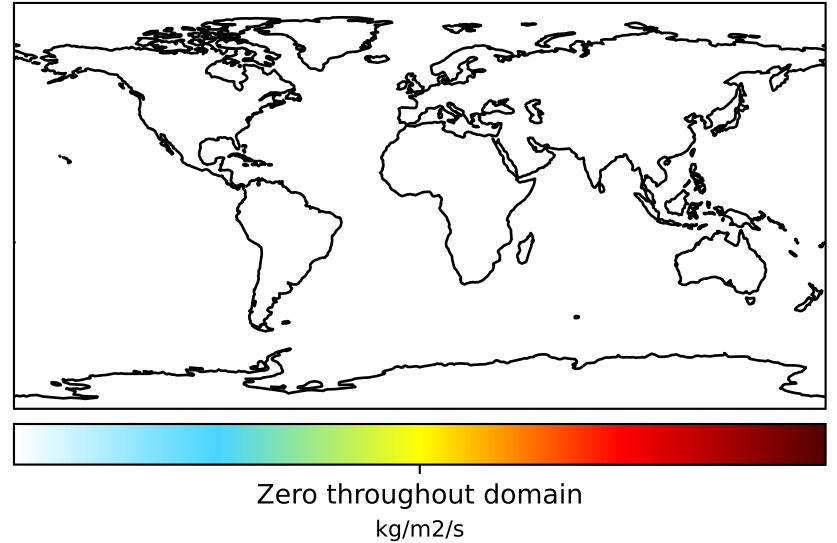


# EmisCO2\_Anthro

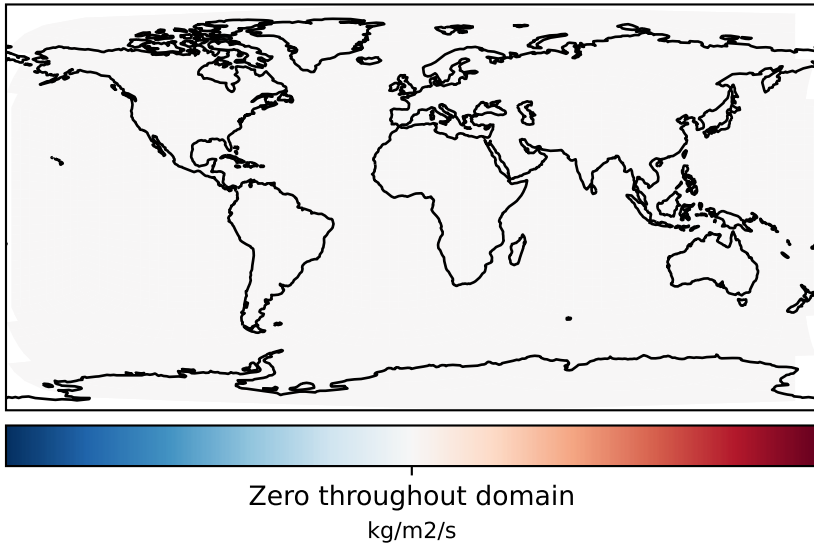
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



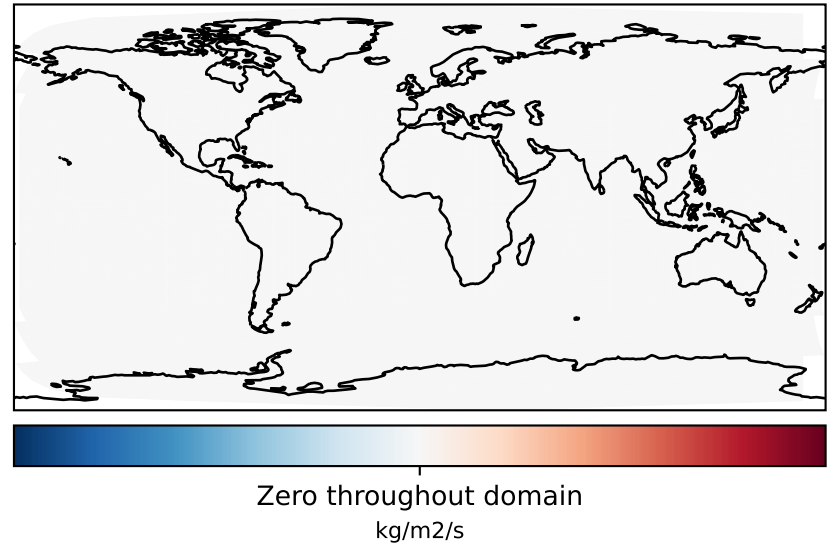
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



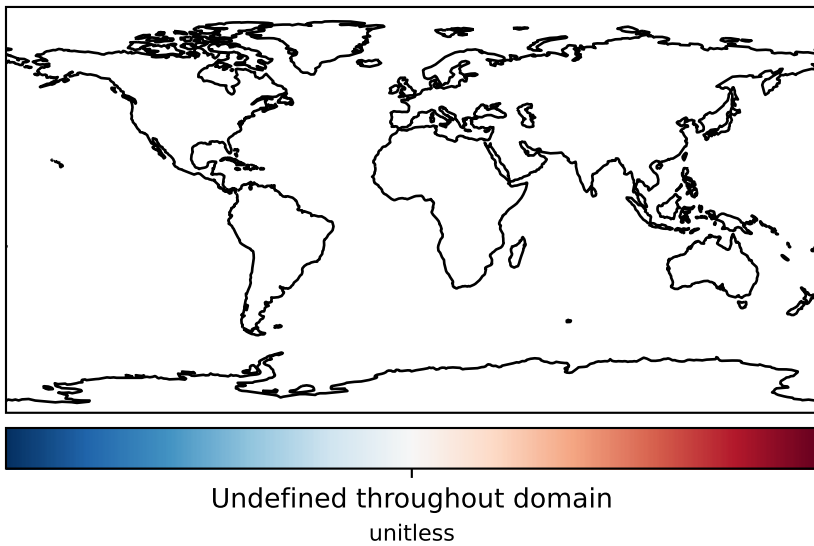
Difference  
Dev - Ref, Dynamic Range



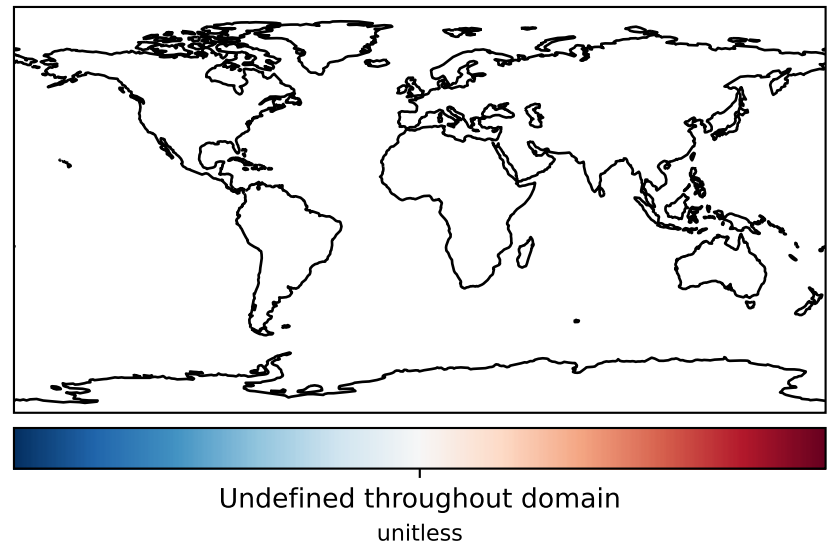
Difference  
Dev - Ref, Restricted Range [5%,95%]



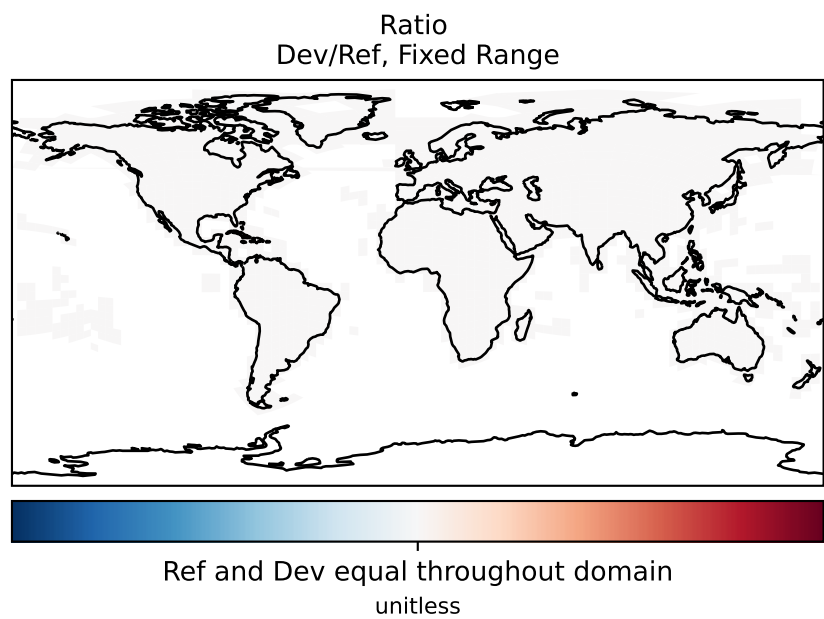
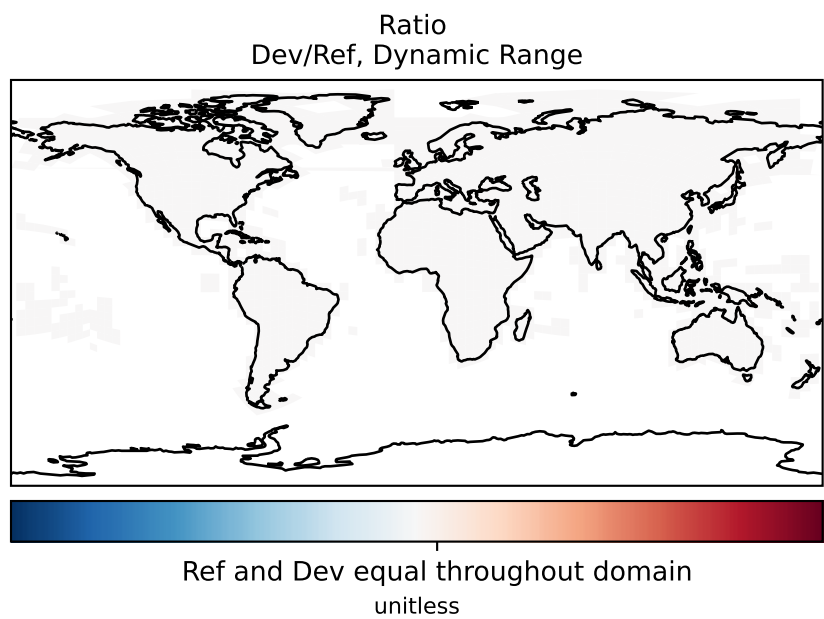
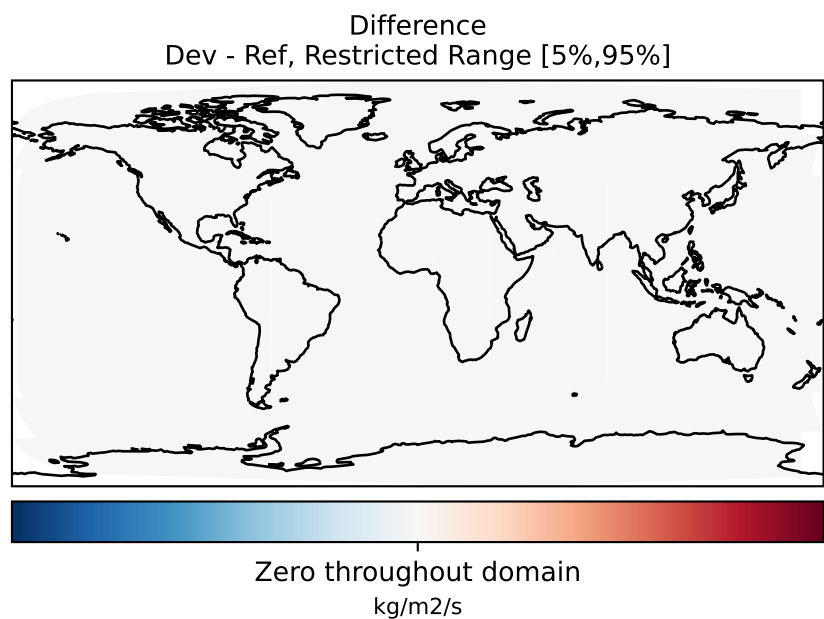
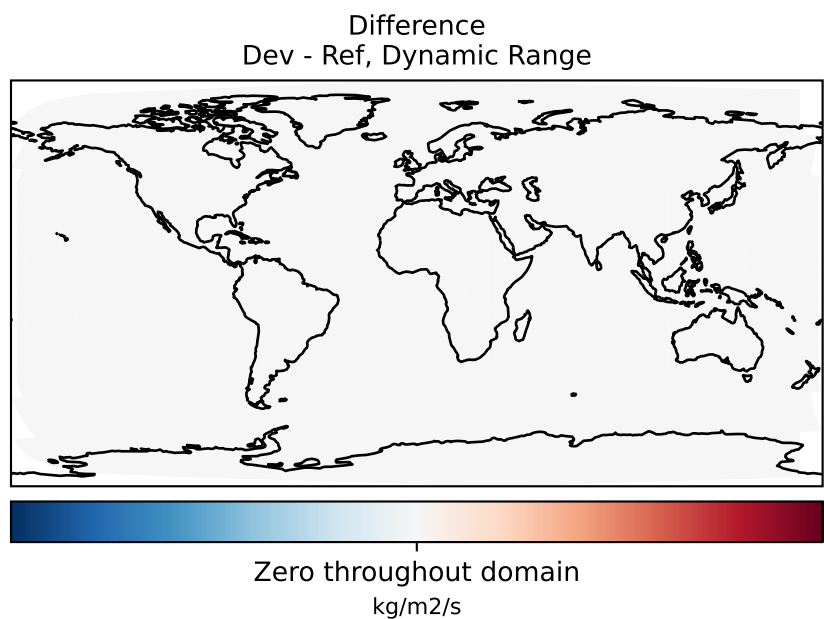
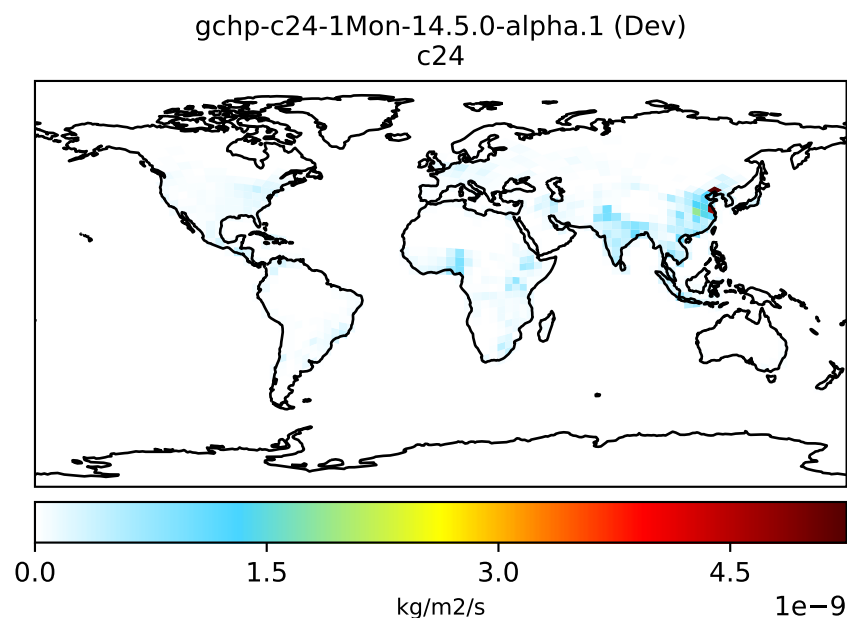
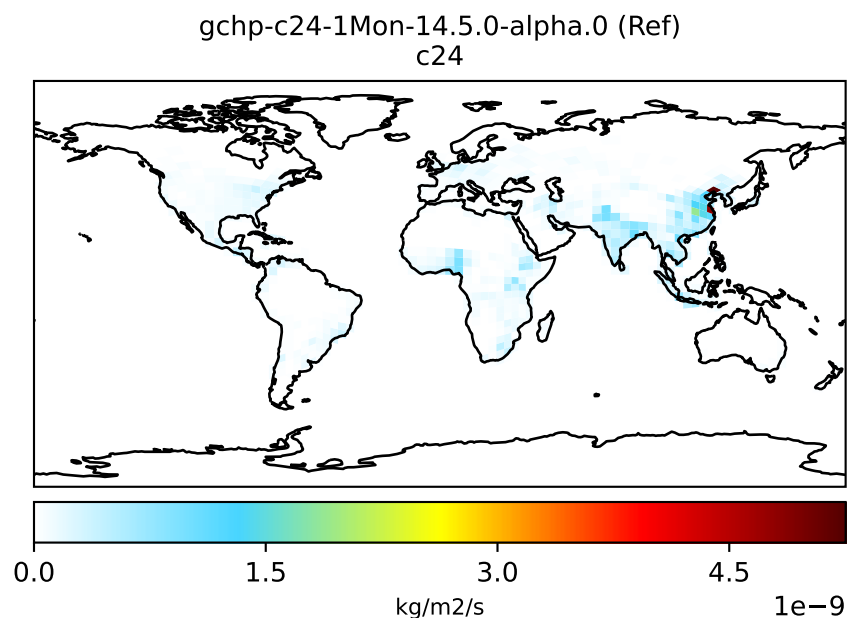
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

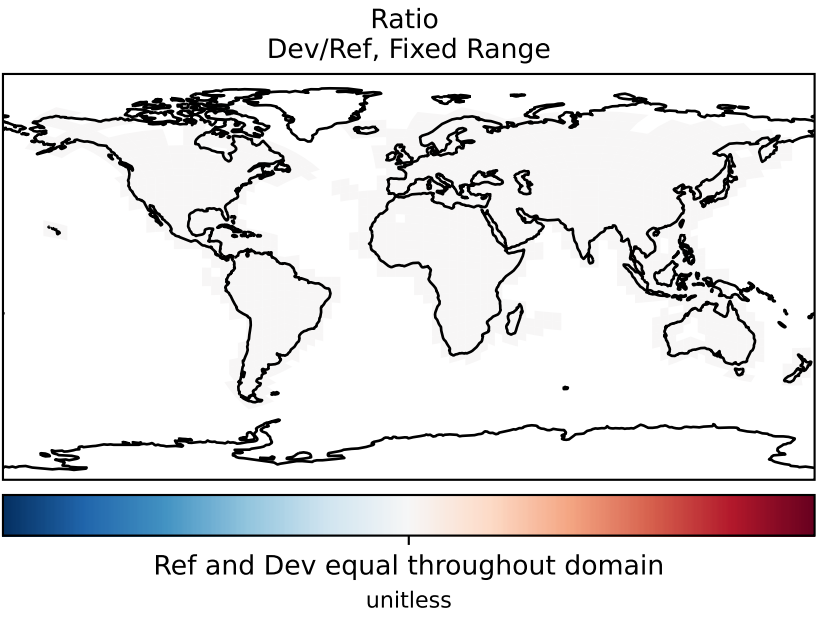
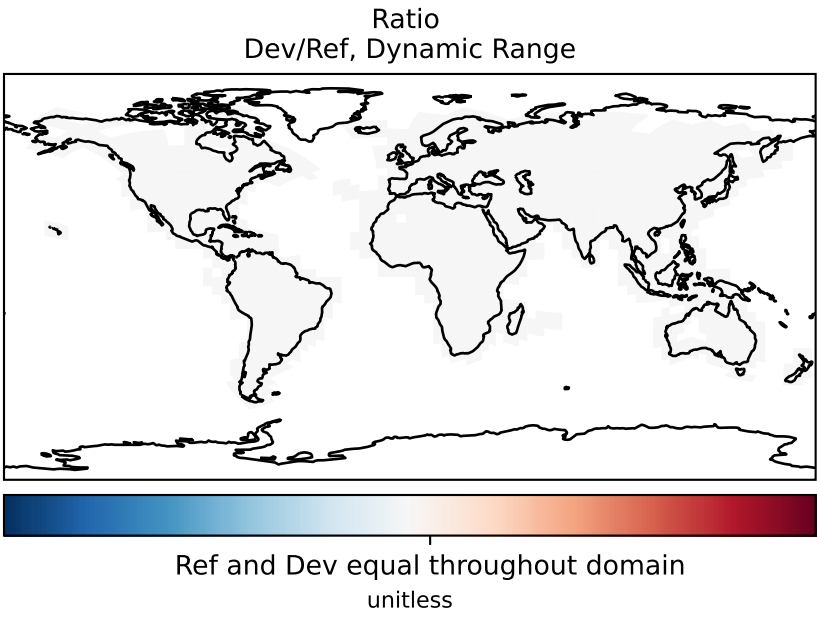
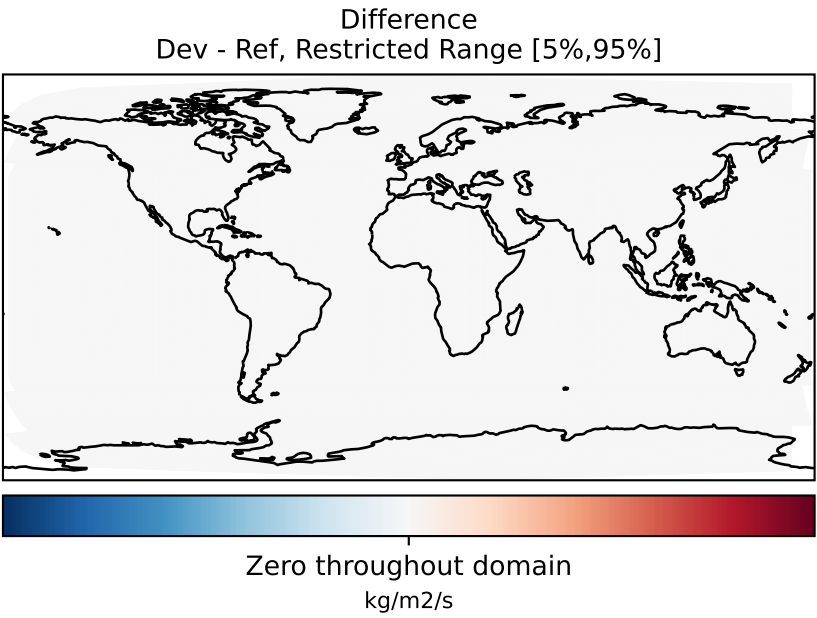
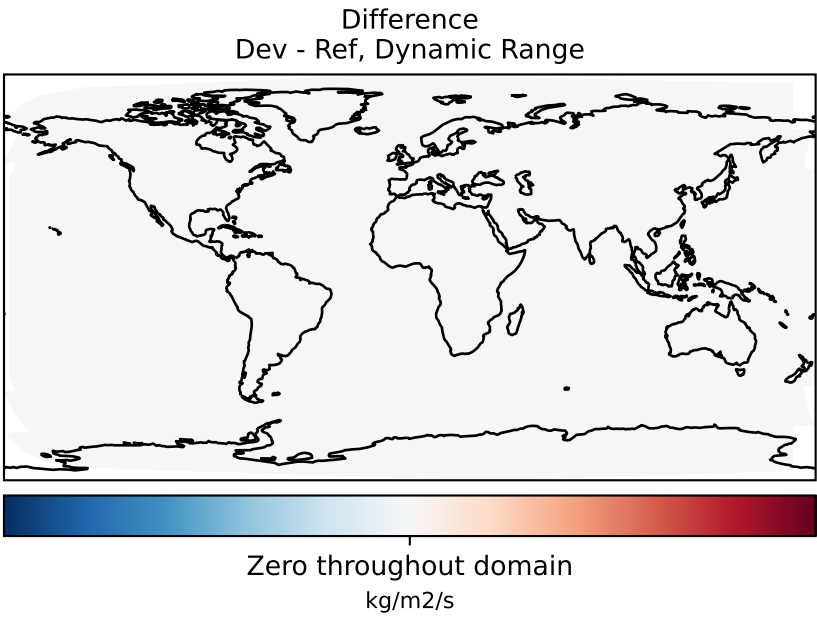
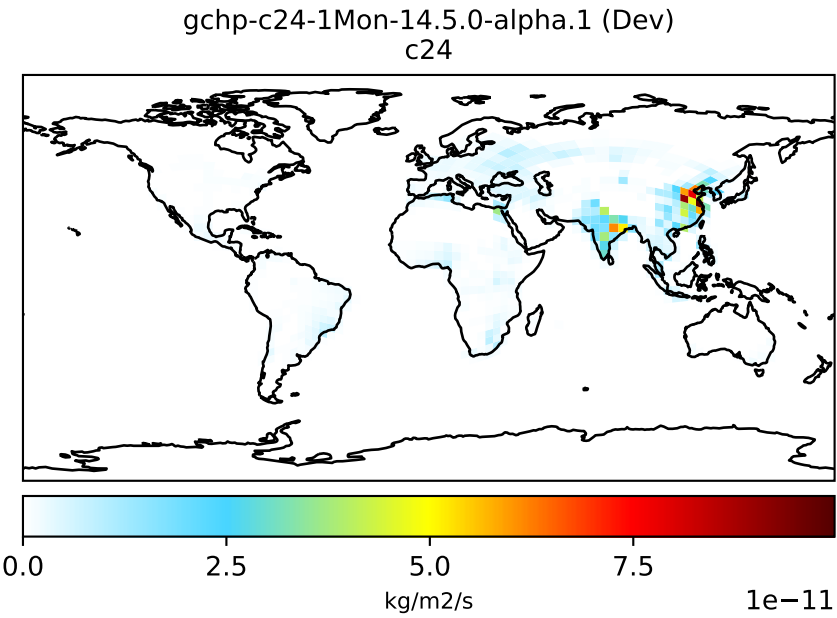
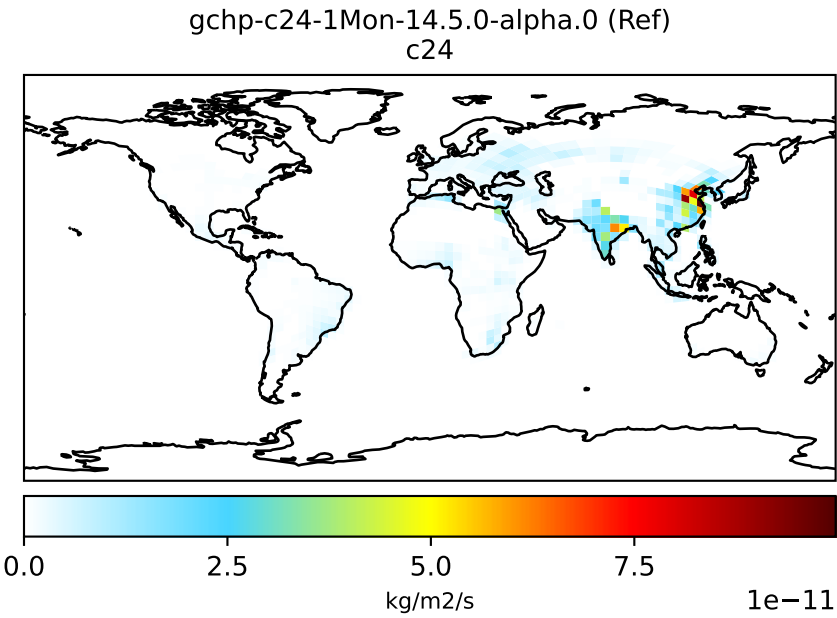


# EmisCO\_Anthro



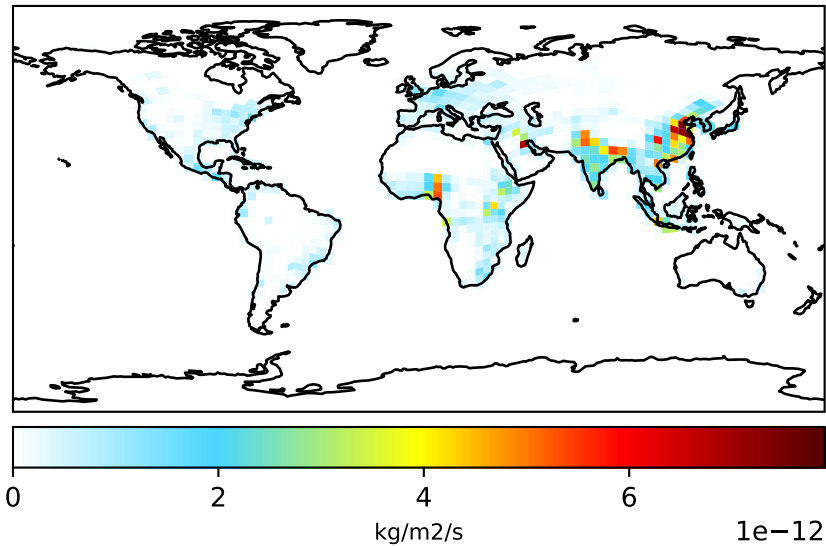


# EmisDST1\_Anthro

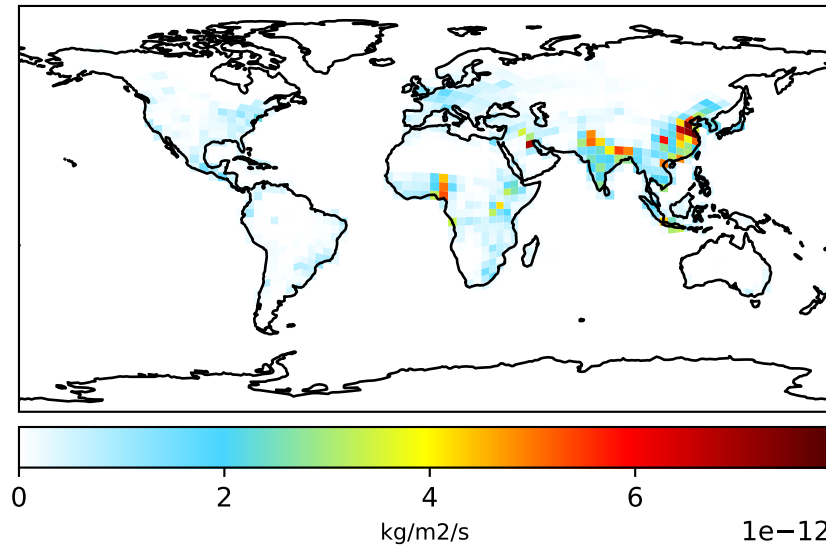


# EmisEOH\_Anthro

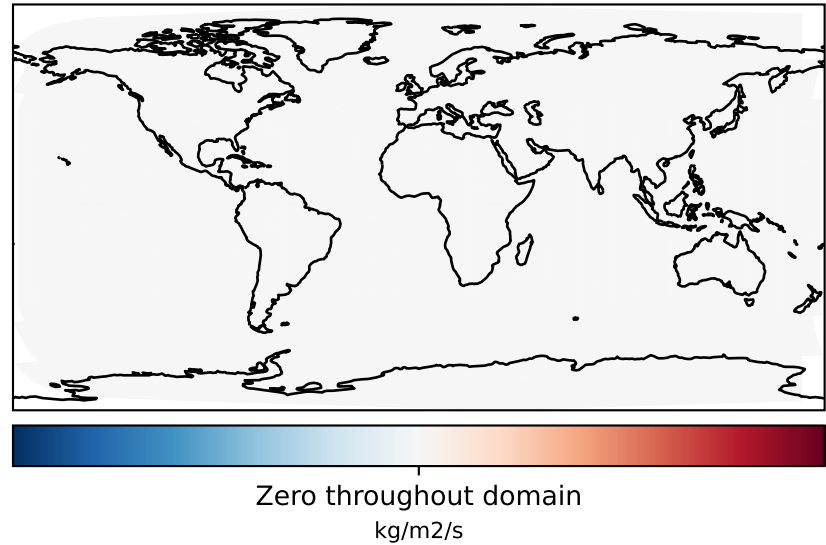
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



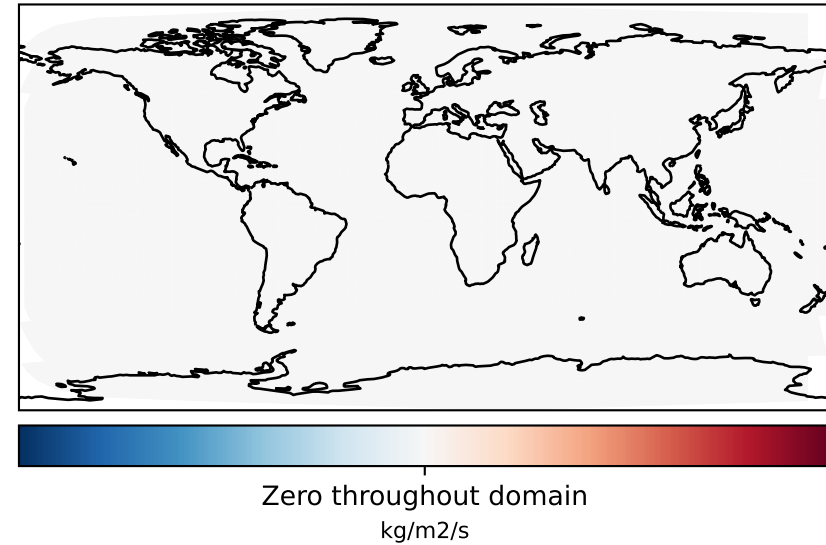
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



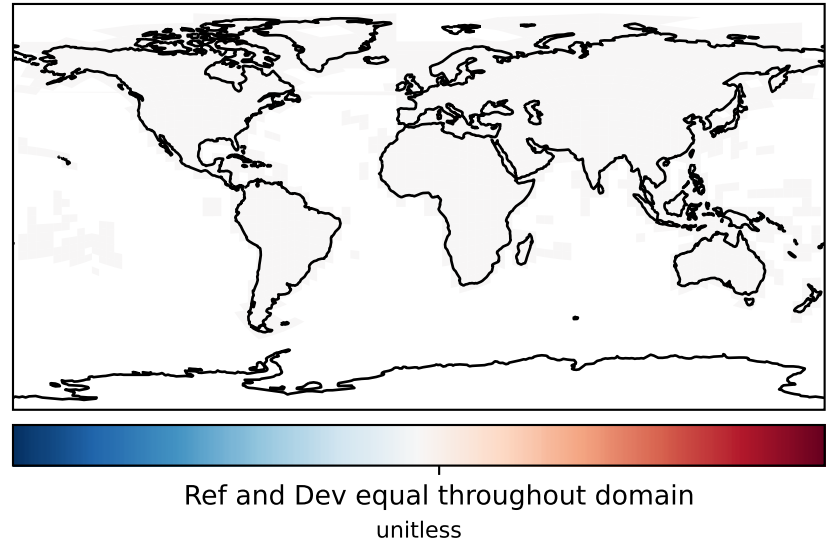
Difference  
Dev - Ref, Dynamic Range



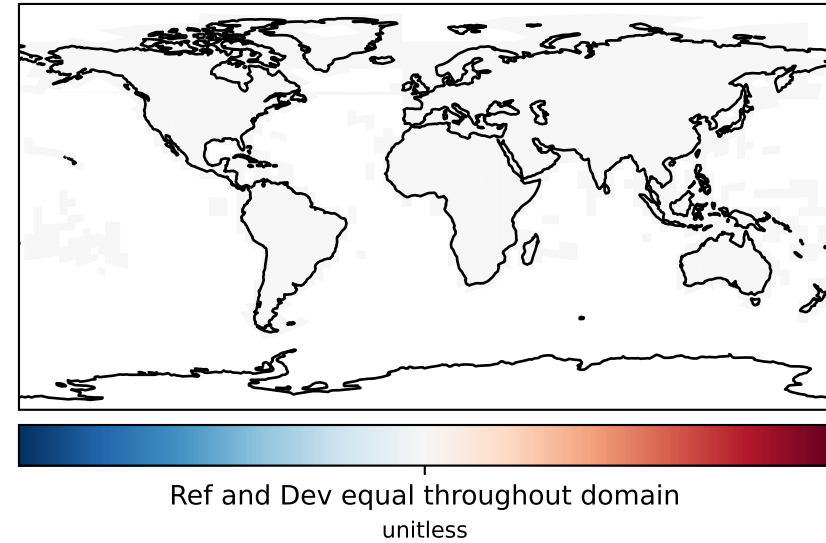
Difference  
Dev - Ref, Restricted Range [5%,95%]



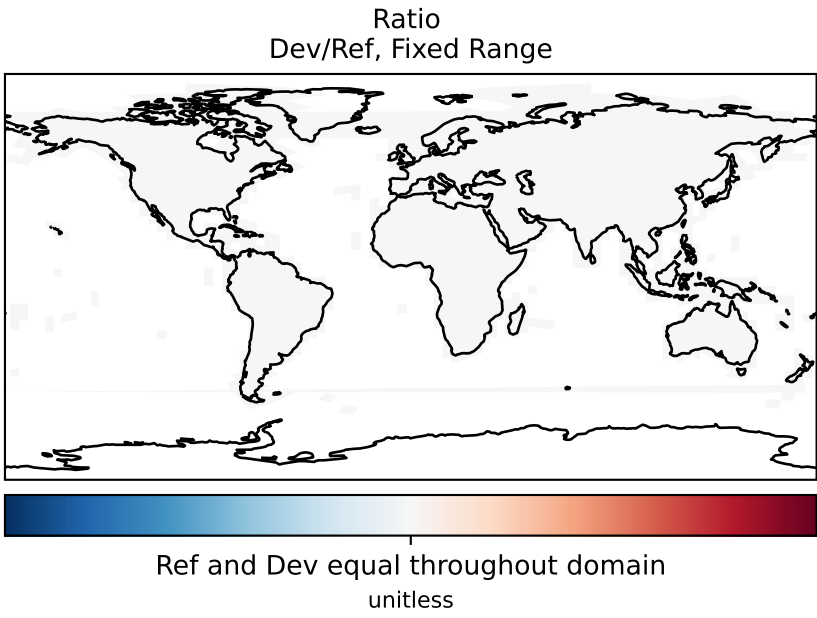
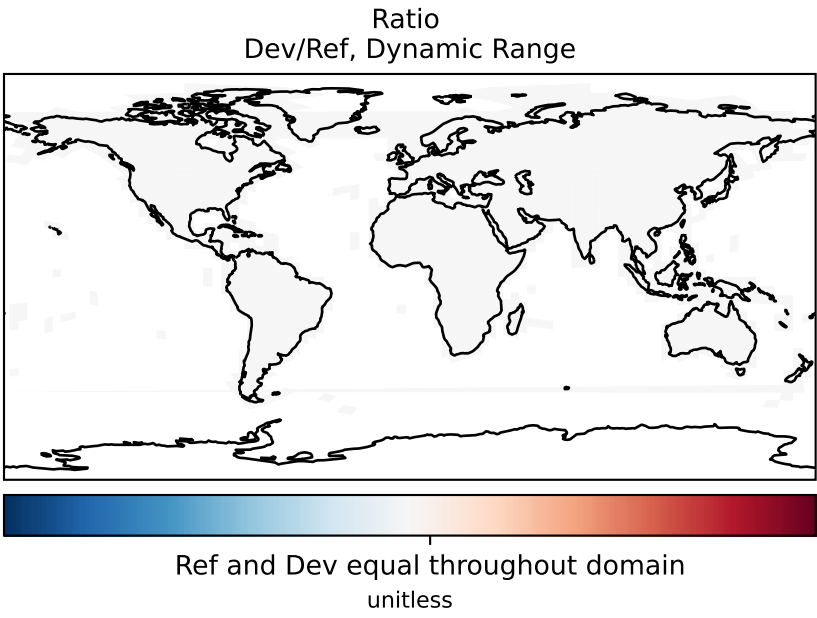
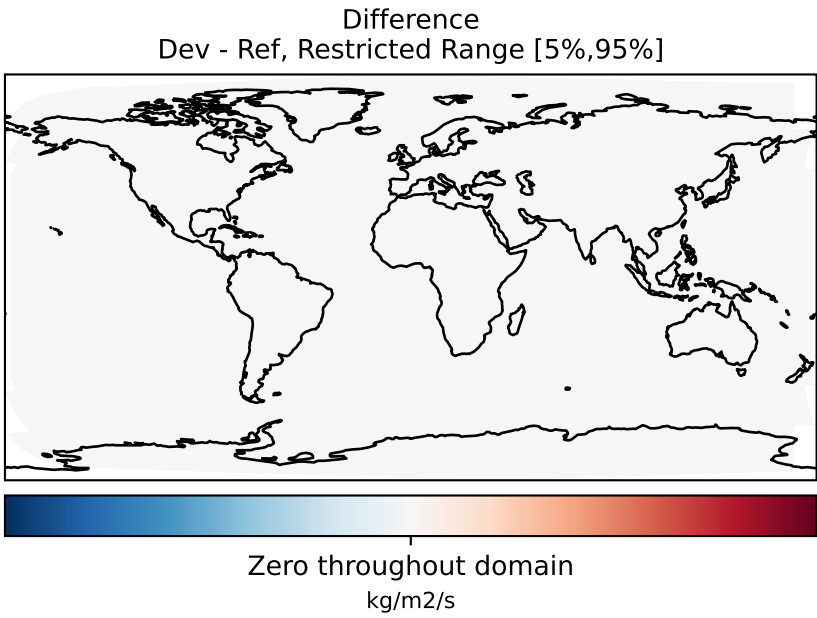
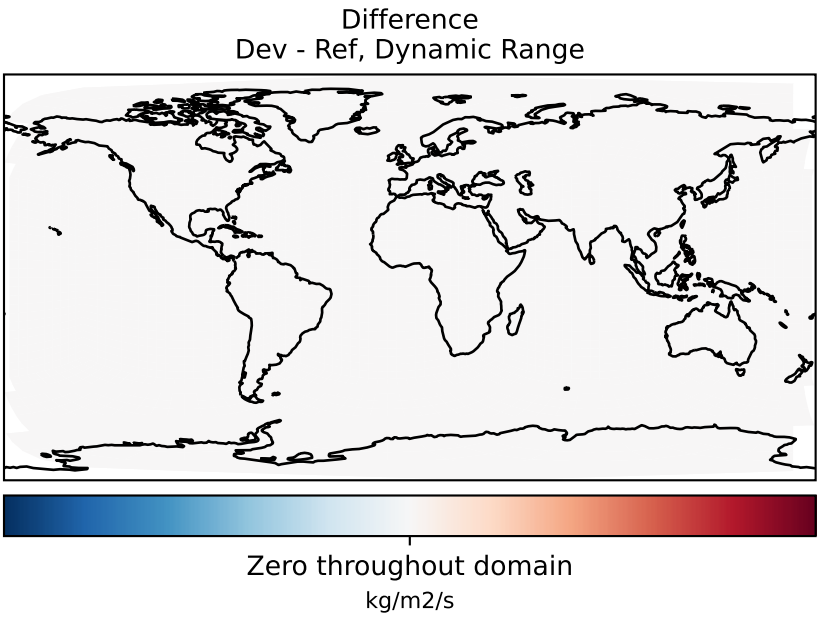
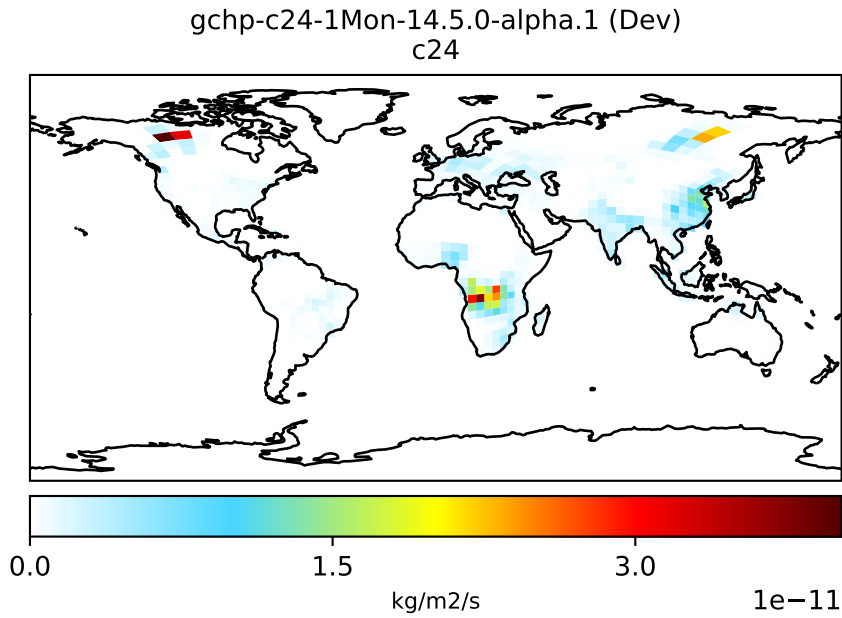
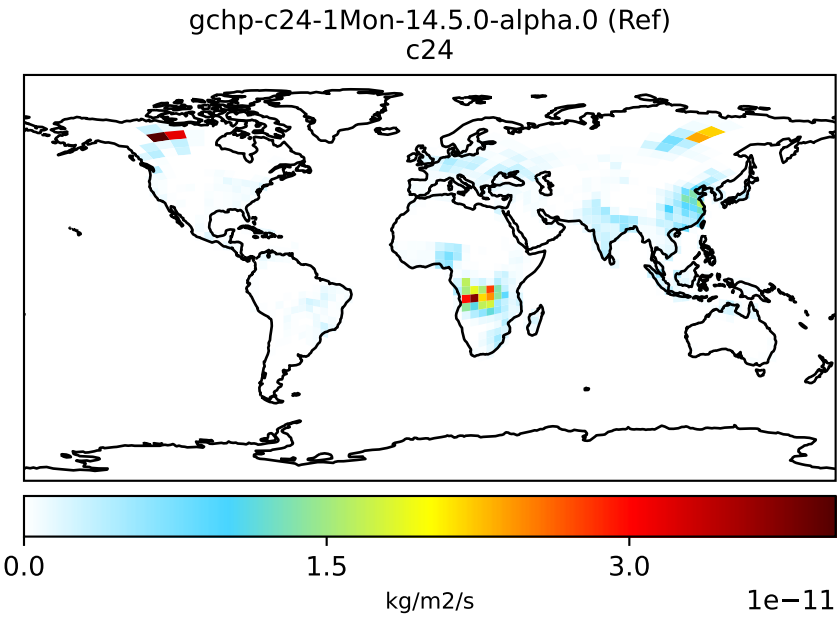
Ratio  
Dev/Ref, Dynamic Range



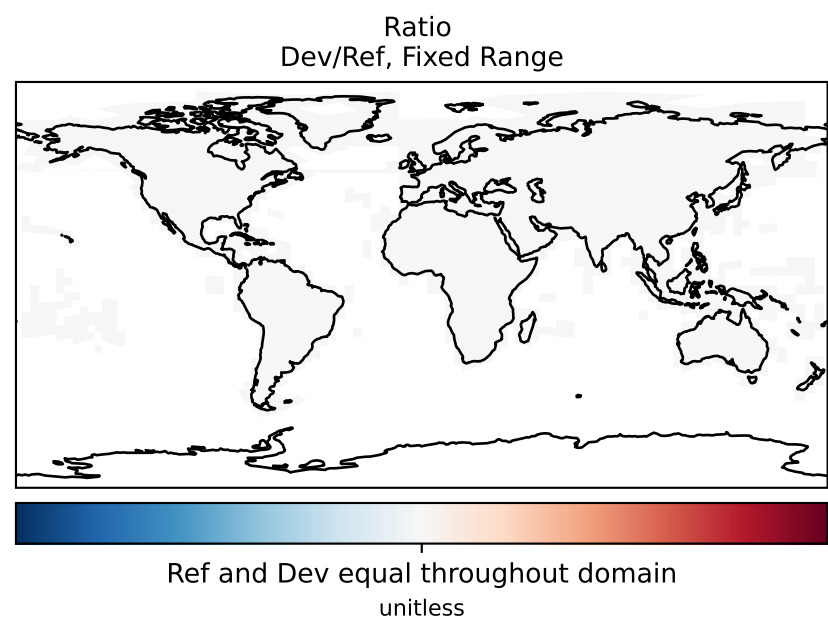
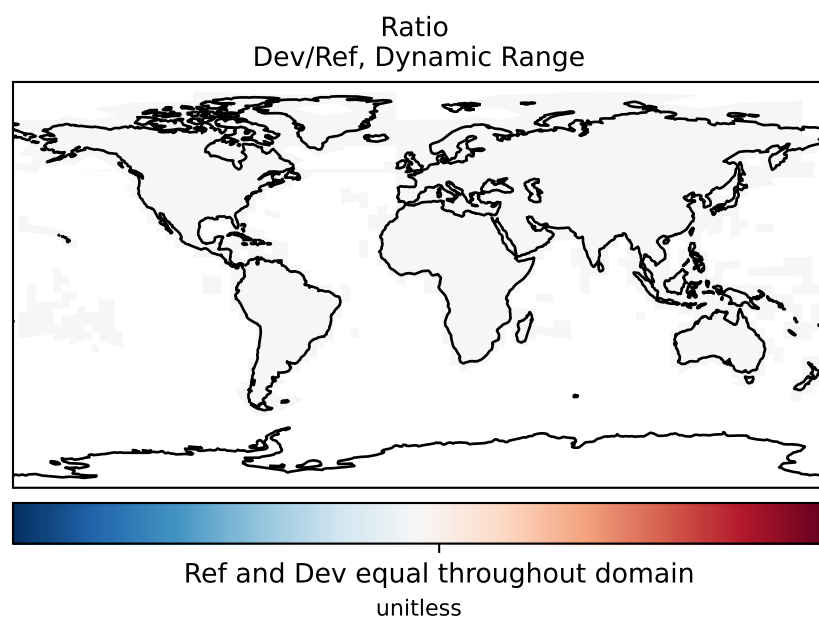
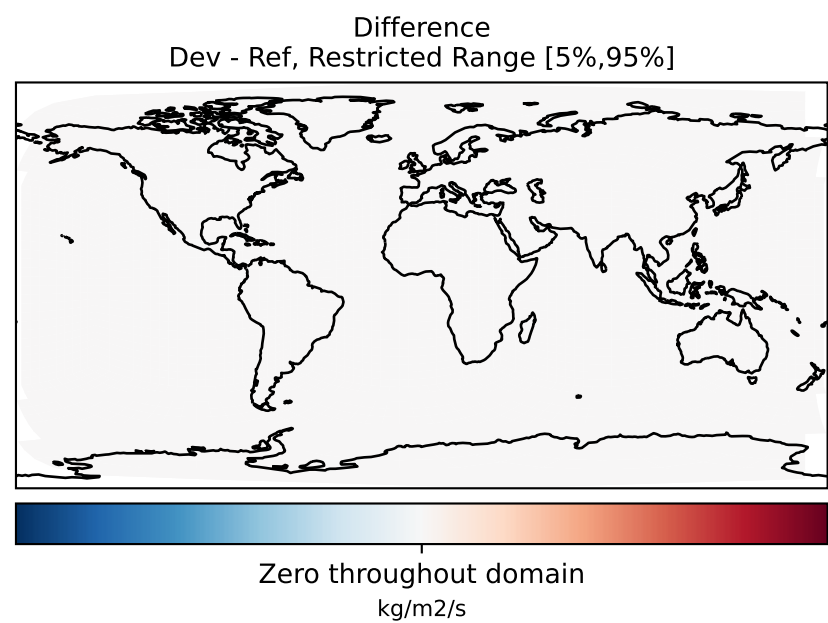
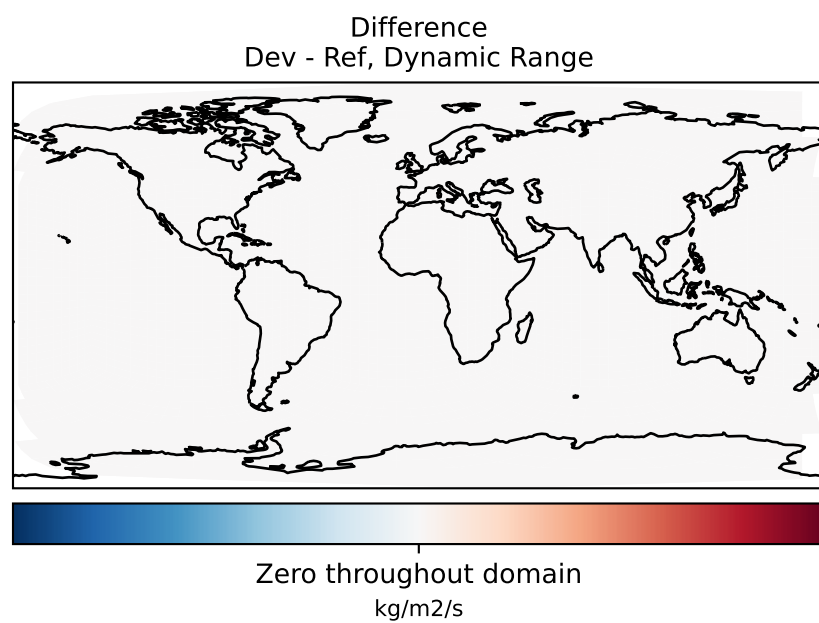
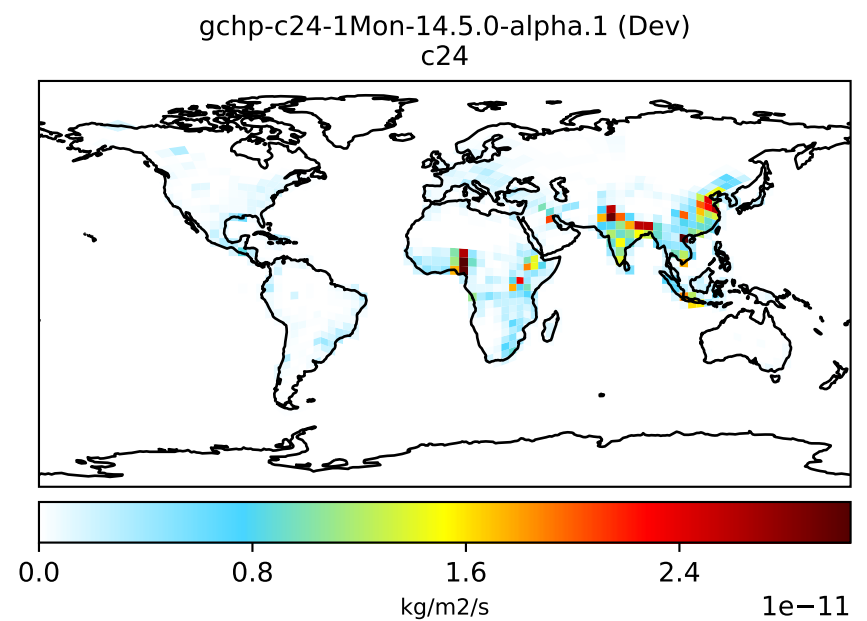
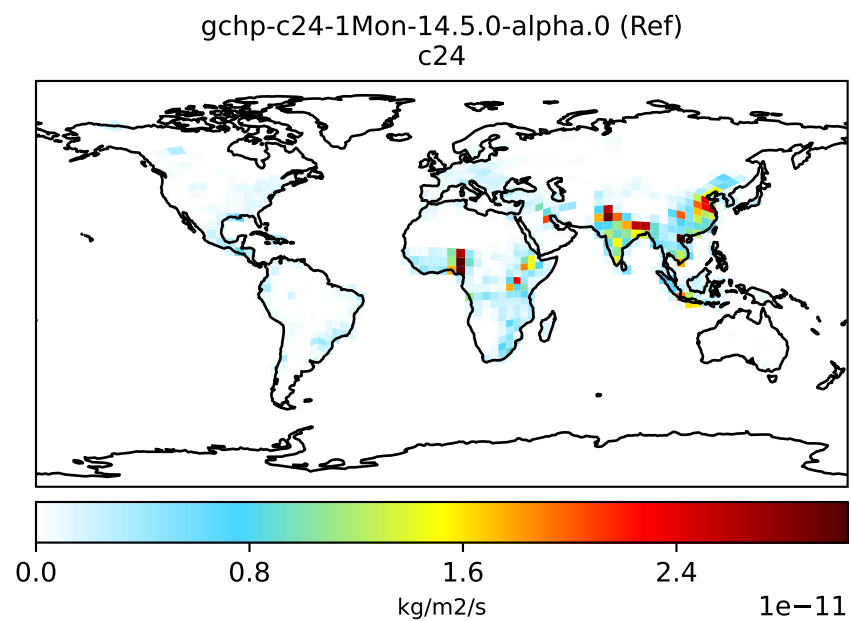
Ratio  
Dev/Ref, Fixed Range



# EmisHCl\_Anthro

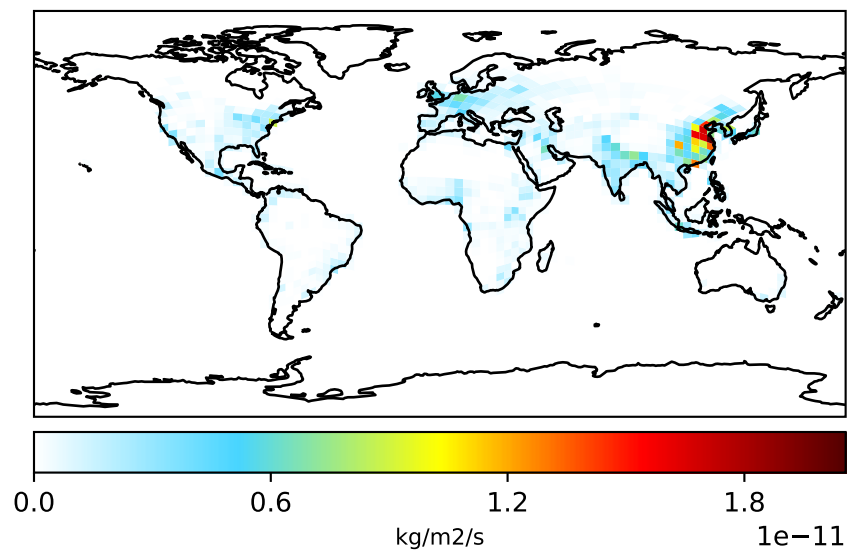


# EmisHCOOH\_Anthro

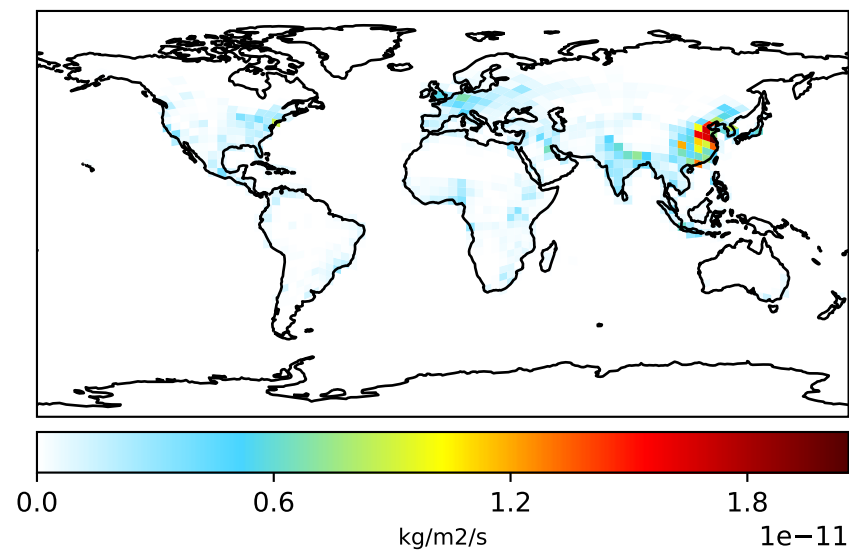


# EmisMEK\_Anthro

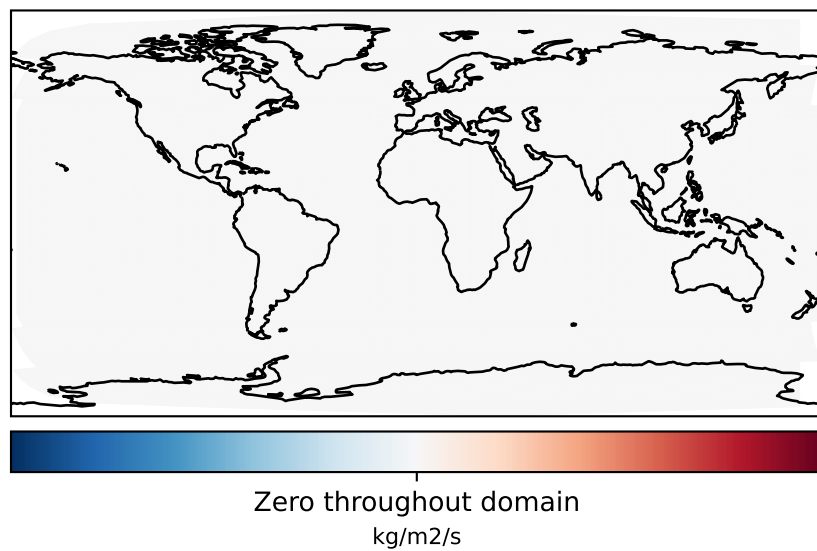
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



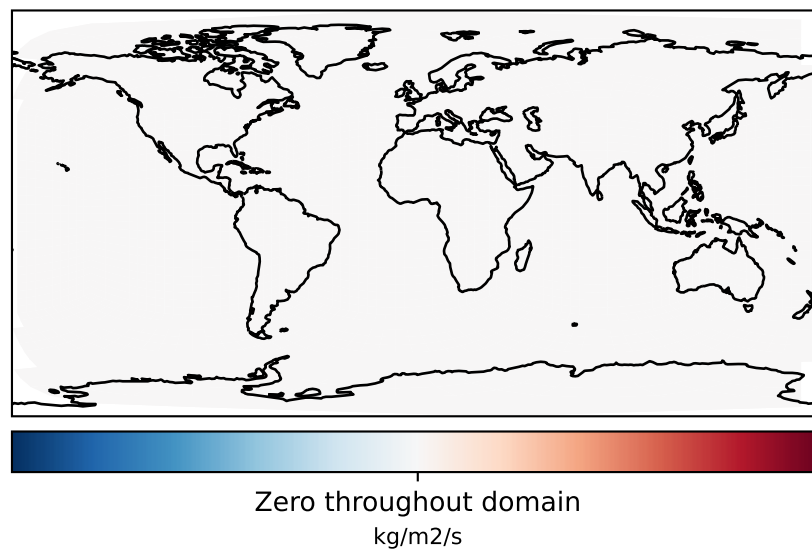
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



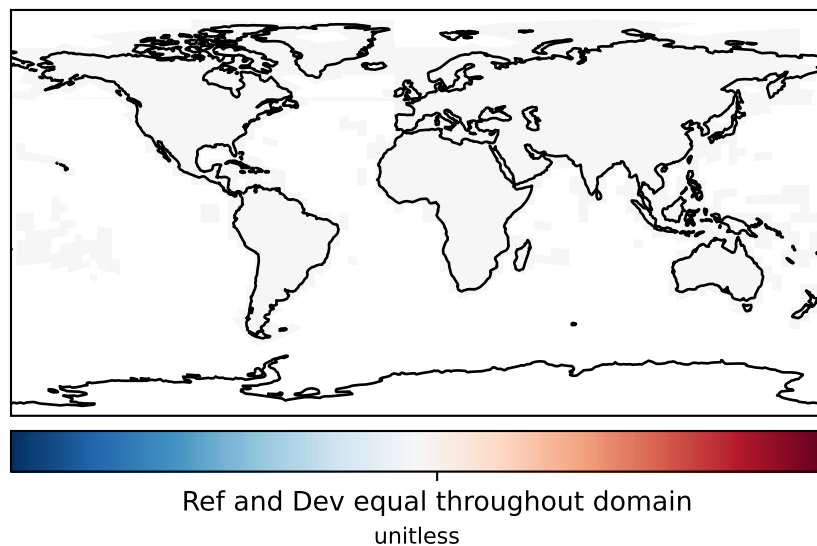
Difference  
Dev - Ref, Dynamic Range



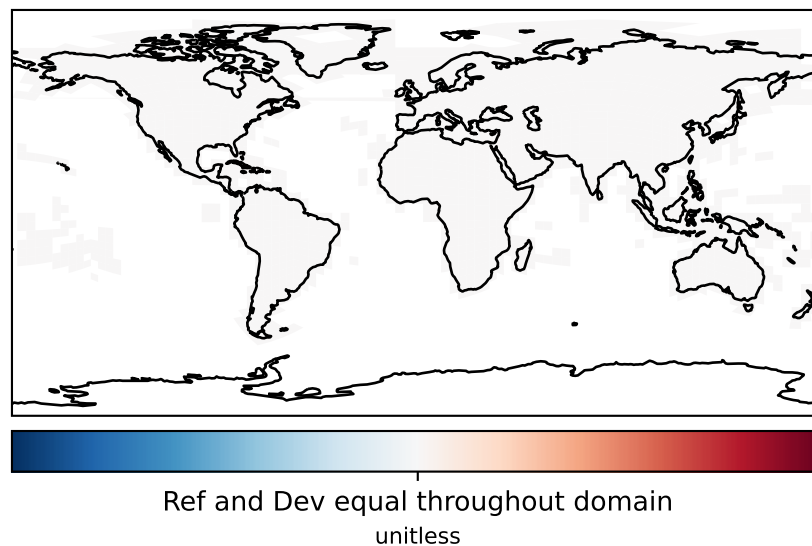
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

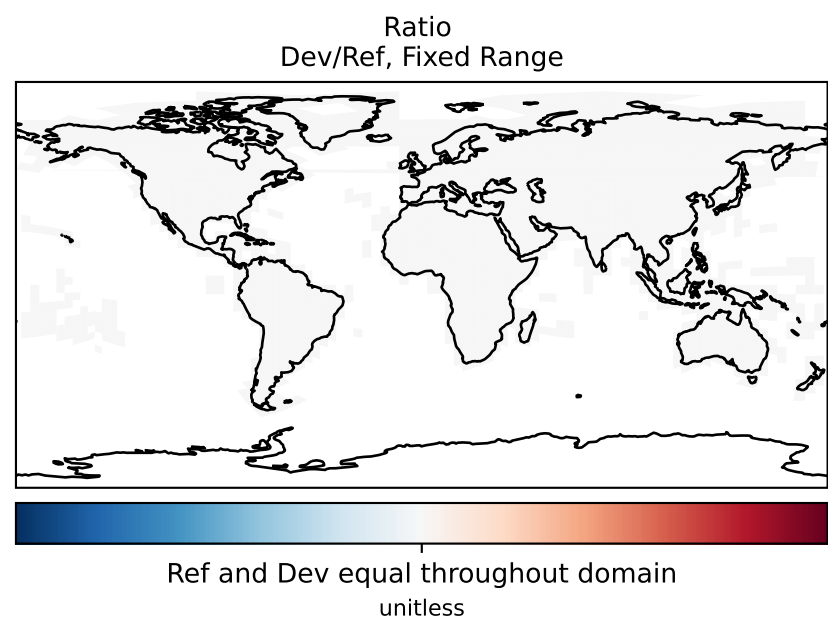
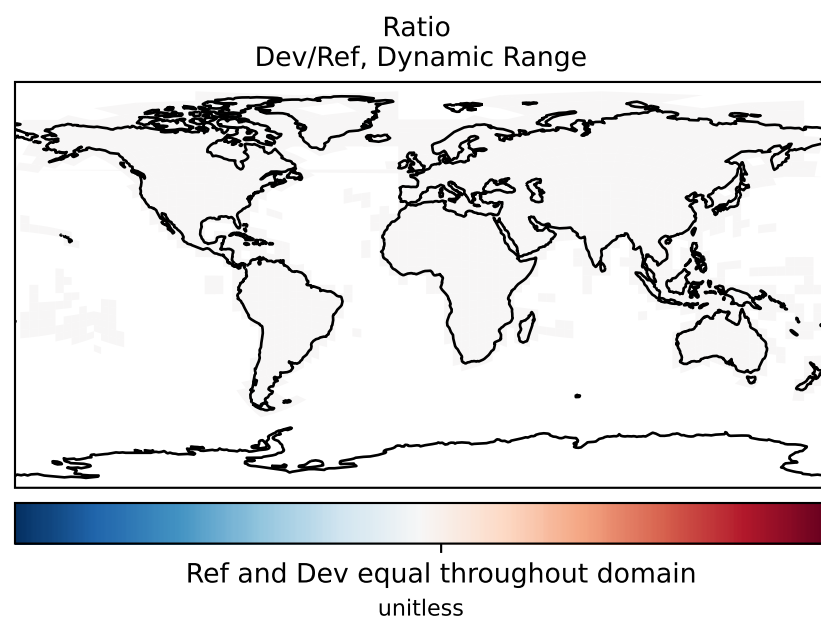
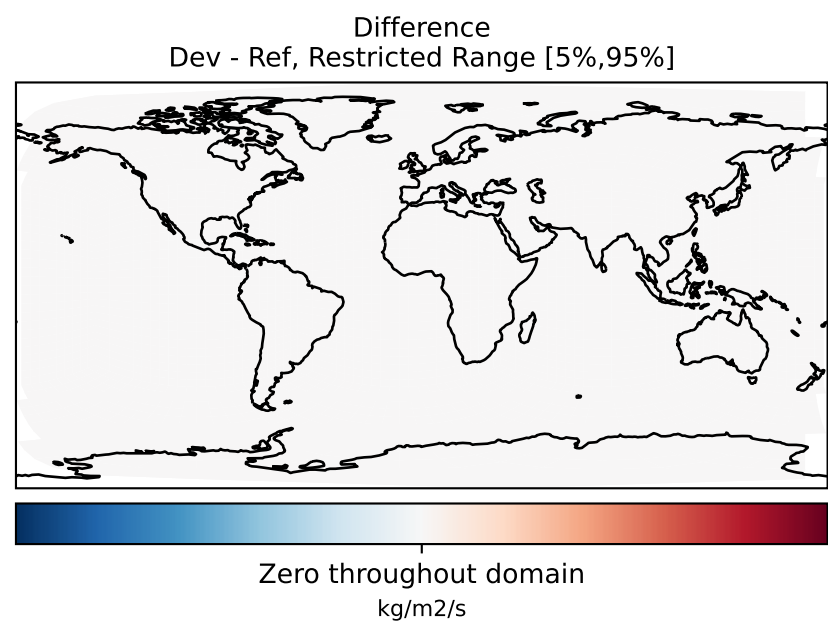
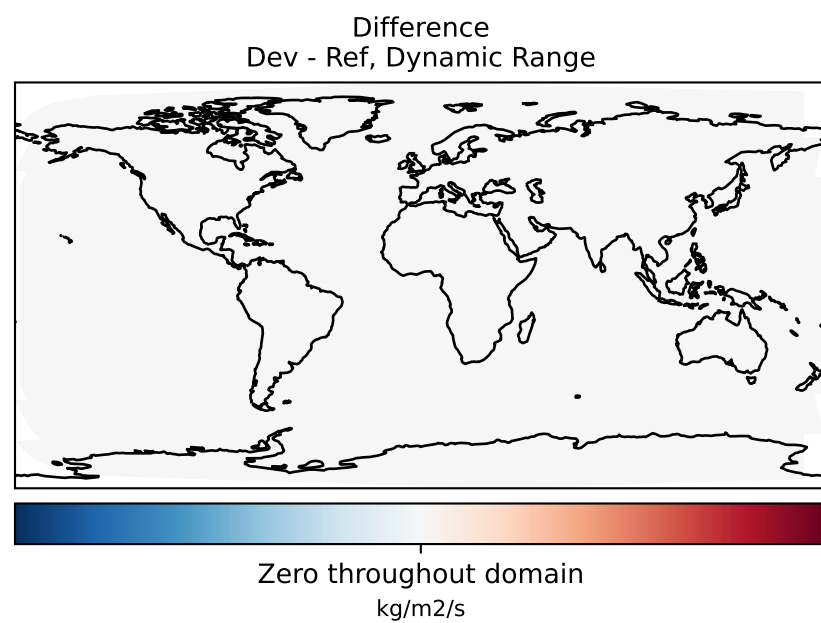
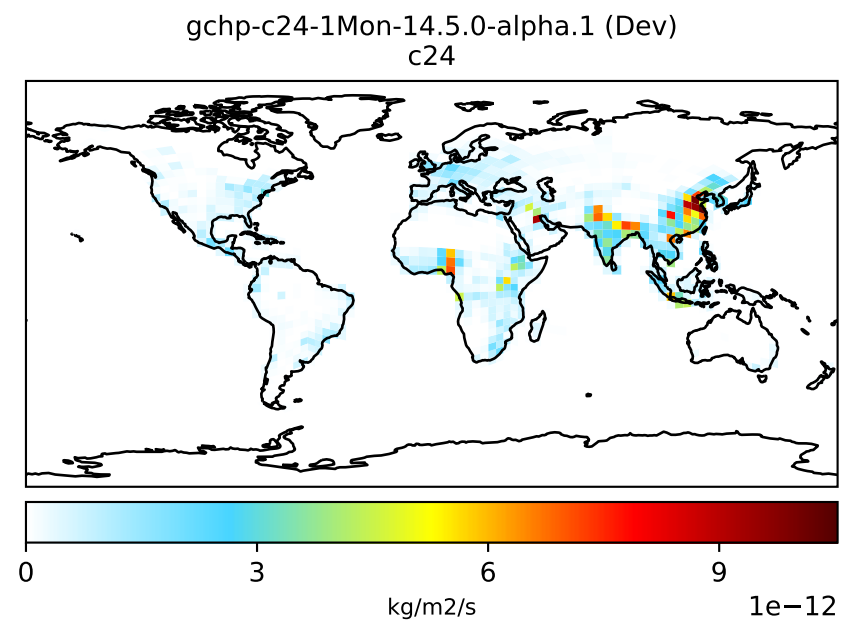
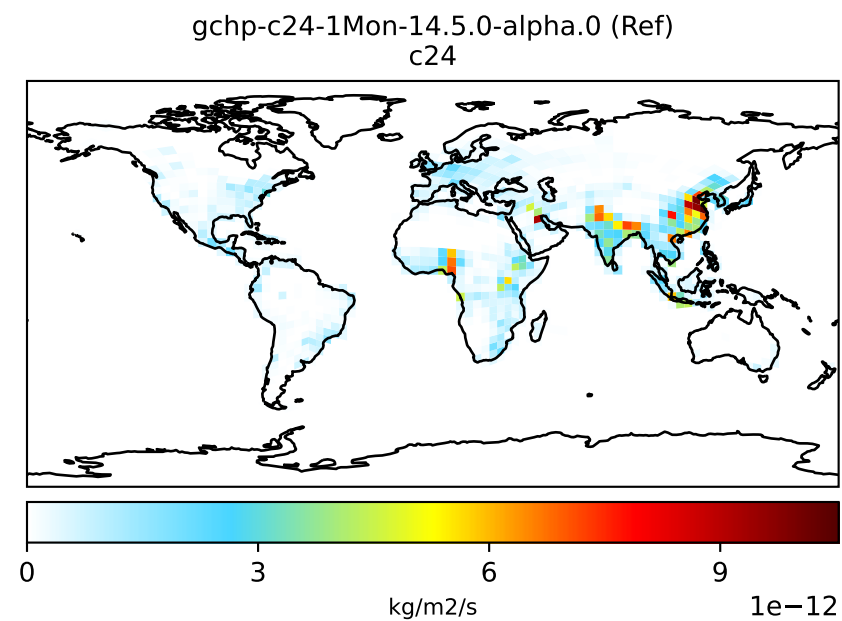


Ratio  
Dev/Ref, Fixed Range



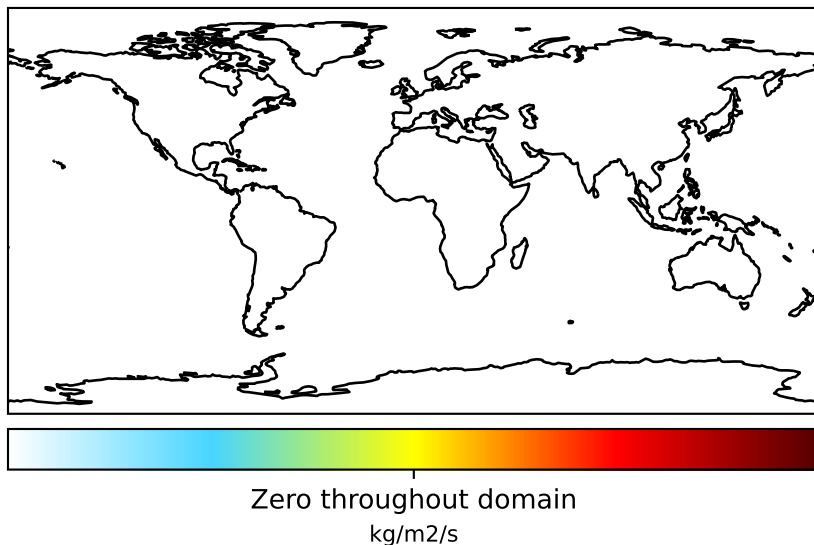


# EmisMOH\_Anthro

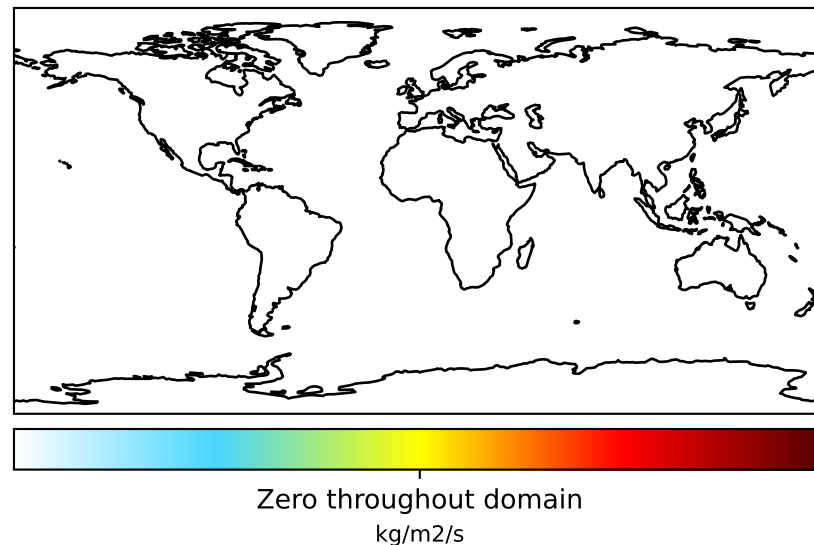


# EmisNAP\_Anthro

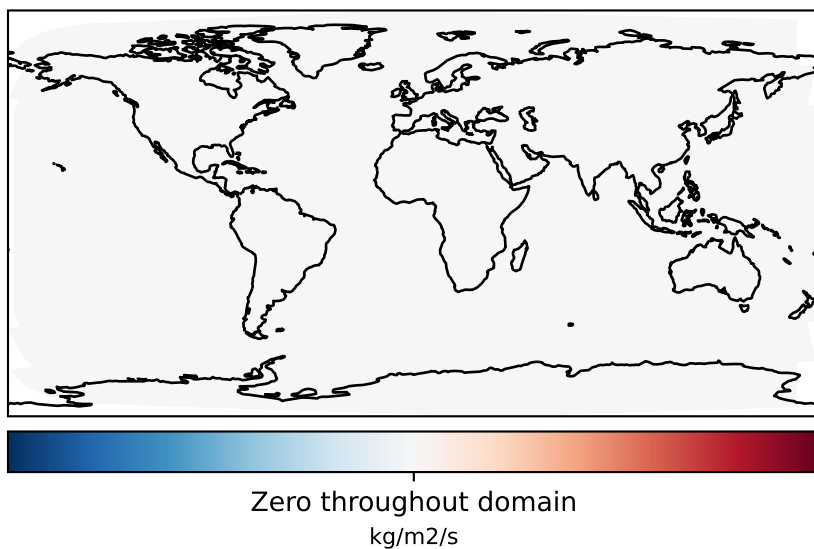
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



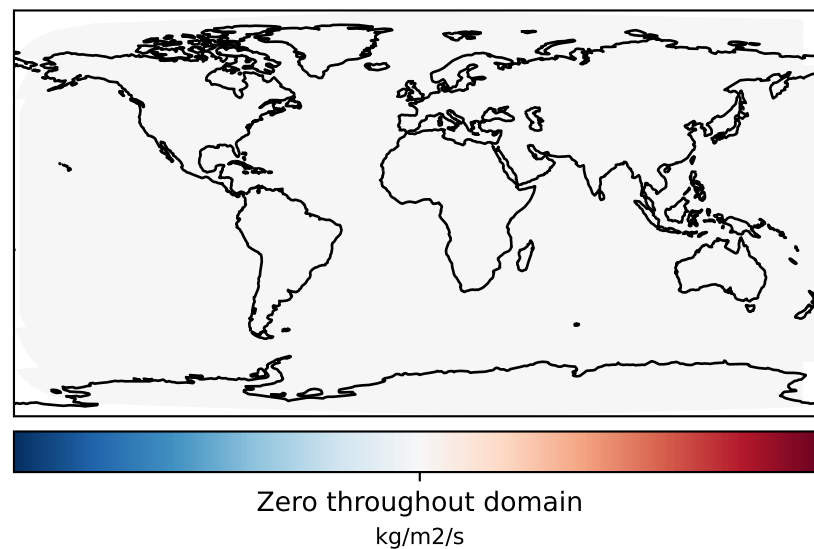
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



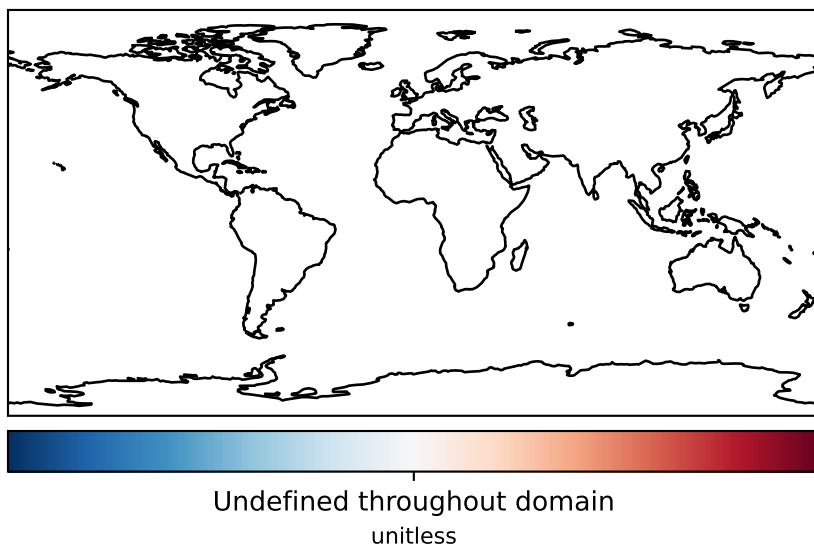
Difference  
Dev - Ref, Dynamic Range



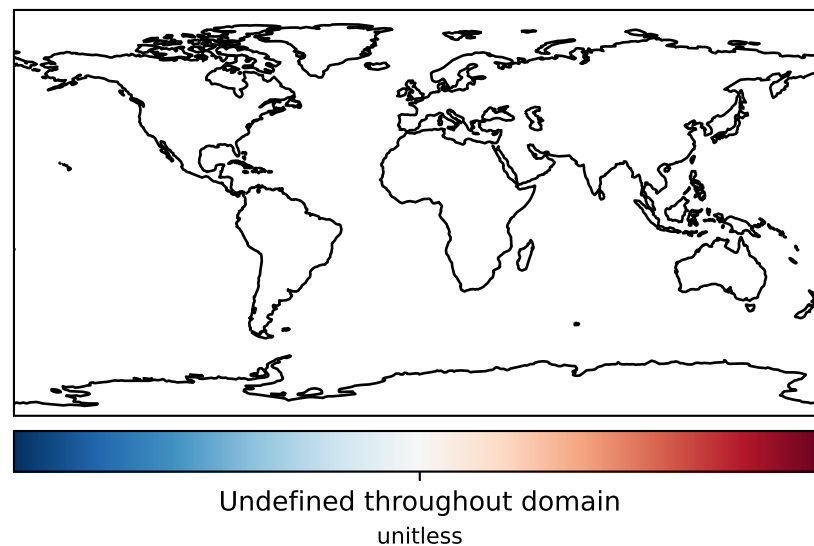
Difference  
Dev - Ref, Restricted Range [5%,95%]



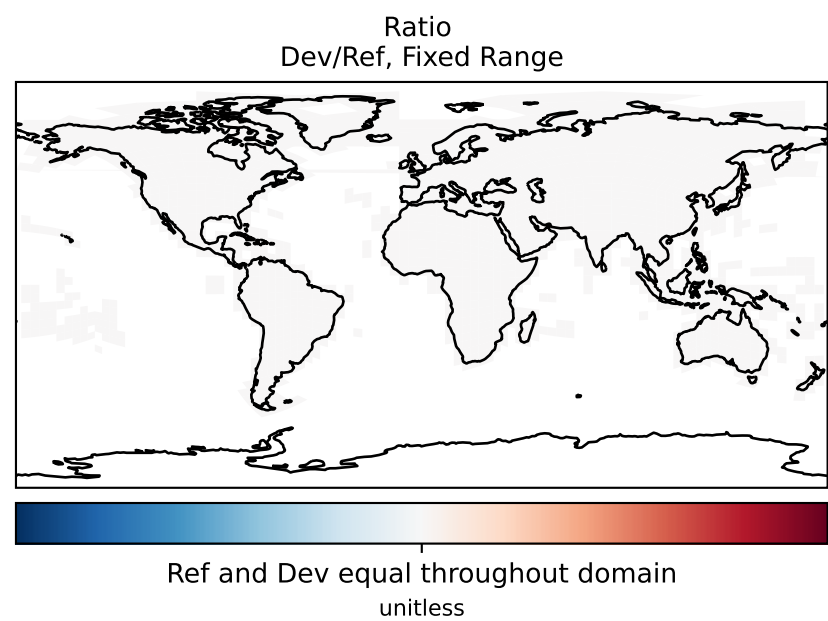
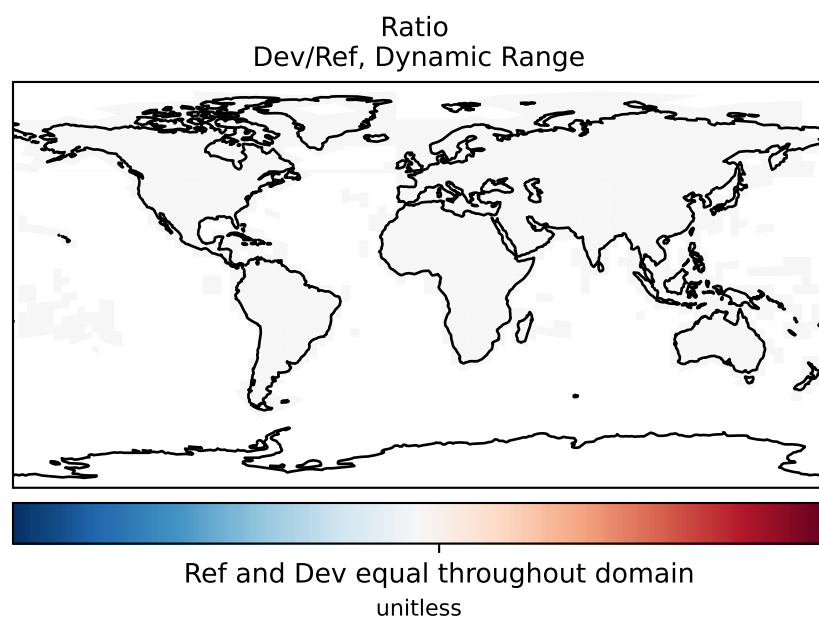
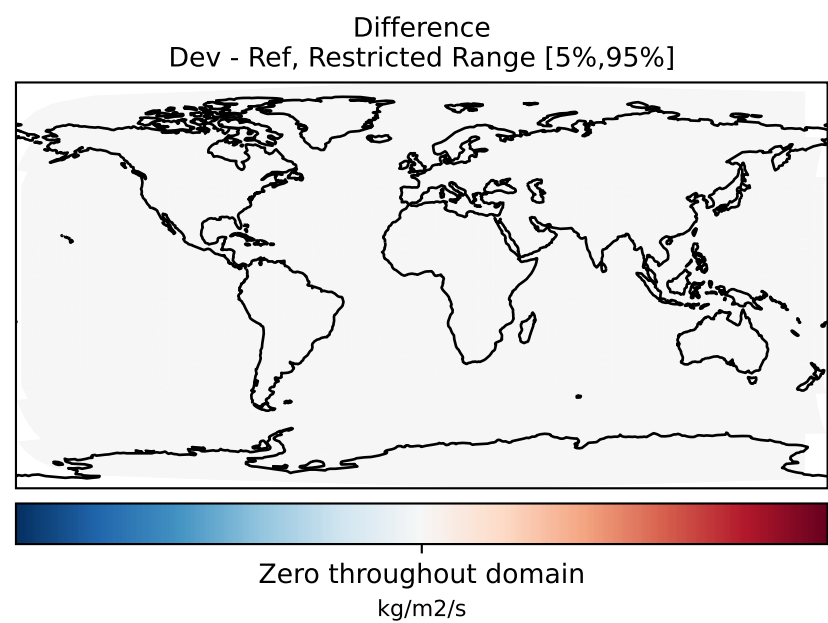
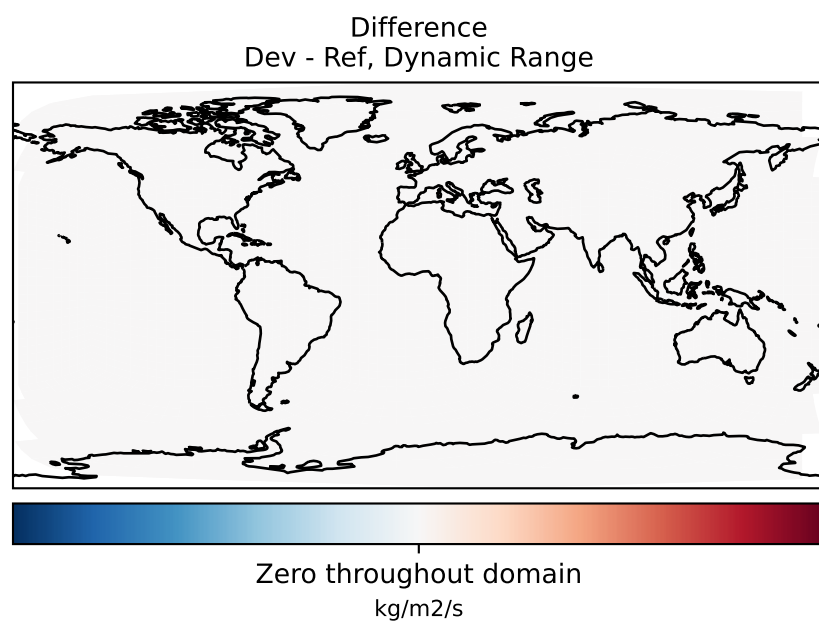
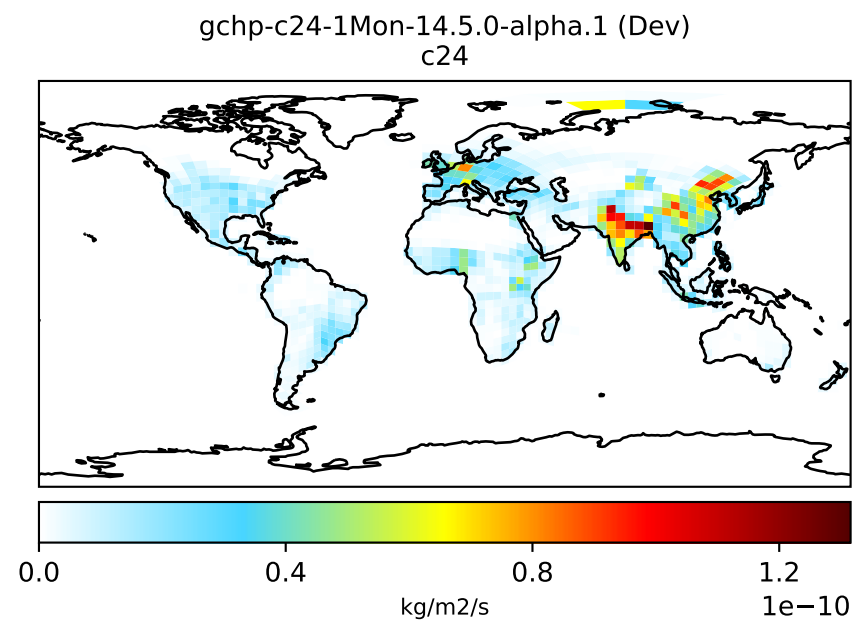
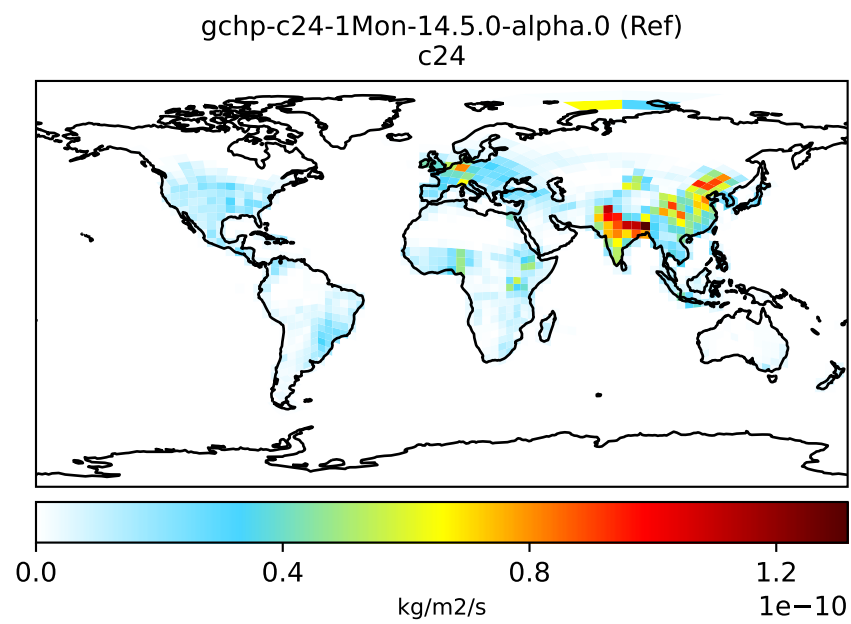
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

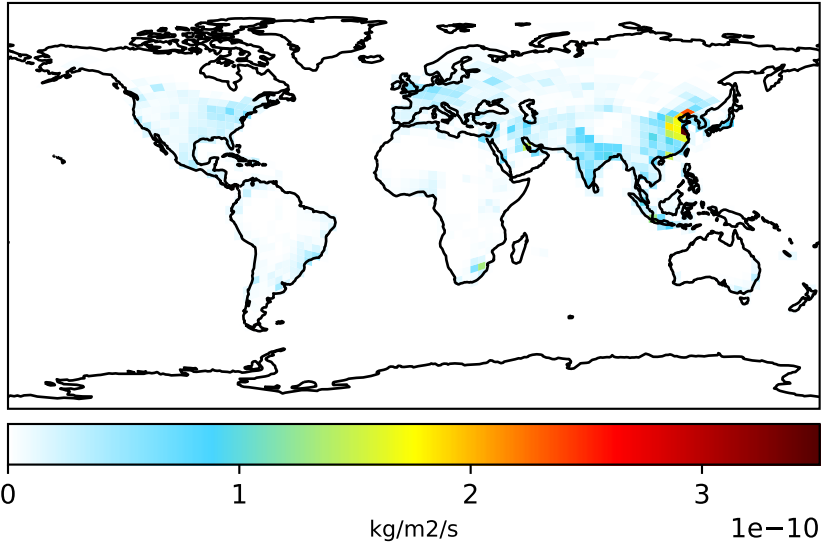


# EmisNH3\_Anthro

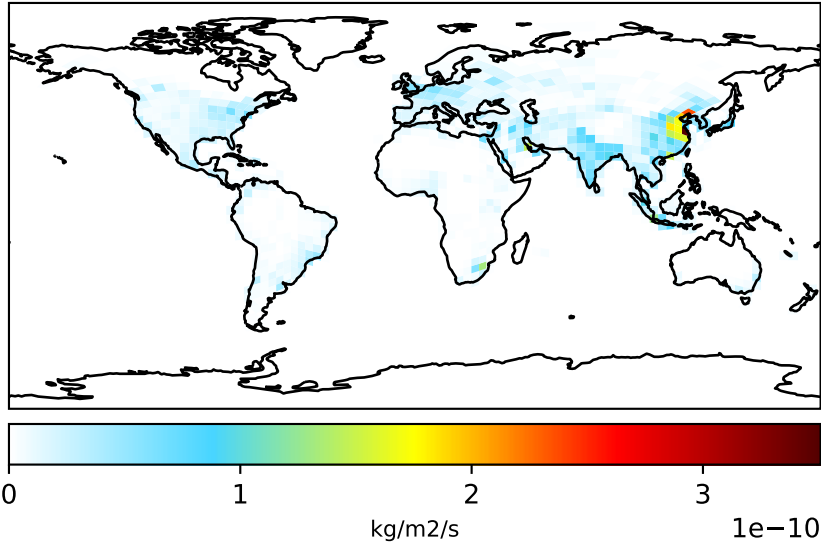


# EmisNO\_Anthro

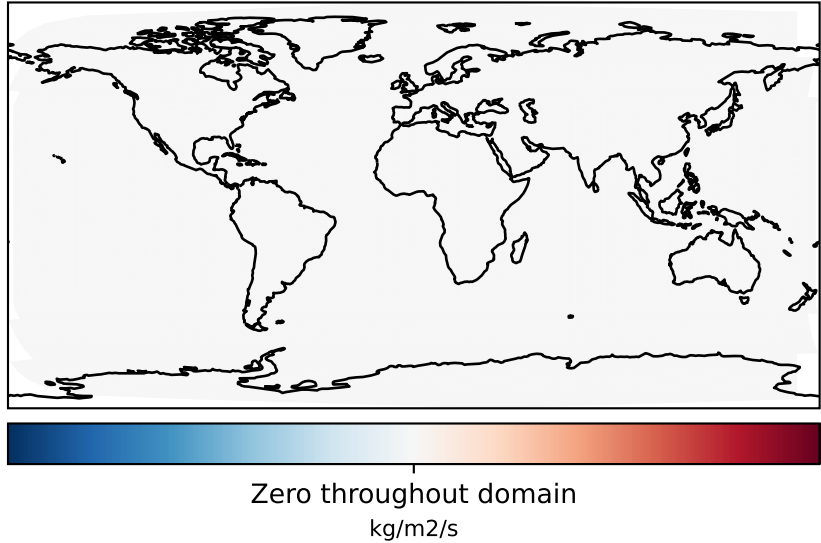
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



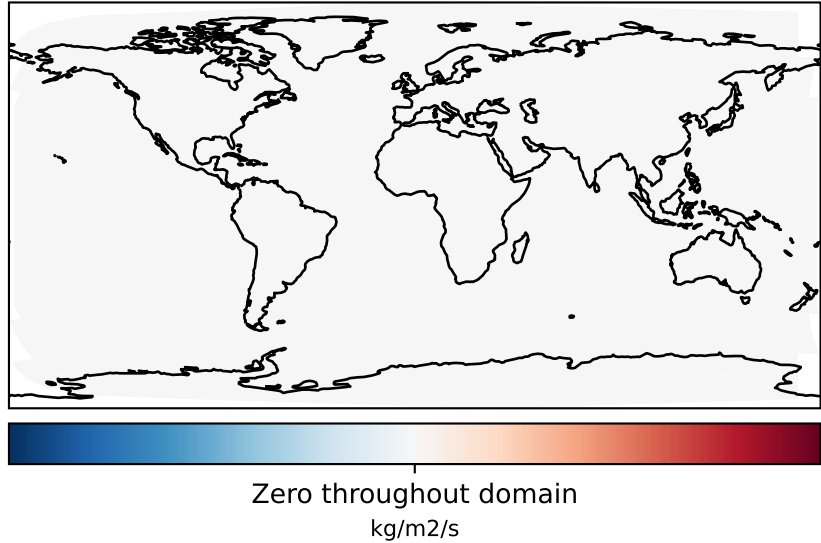
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



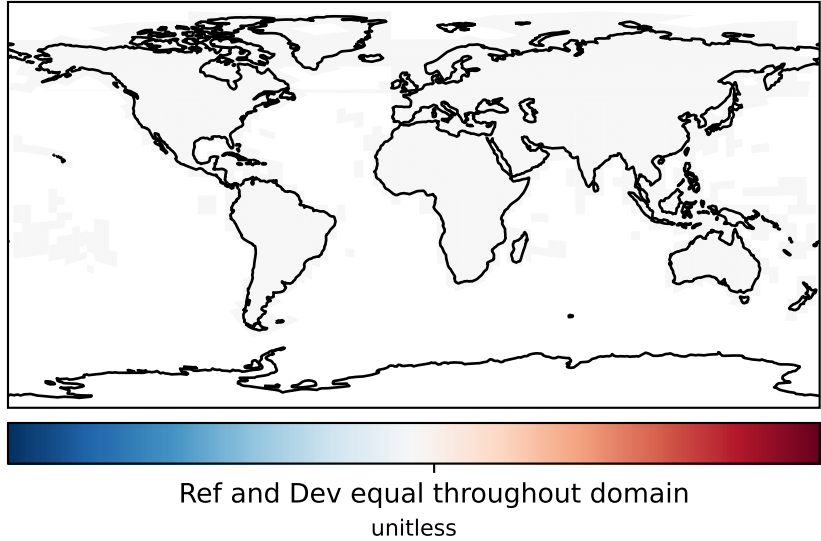
Difference  
Dev - Ref, Dynamic Range



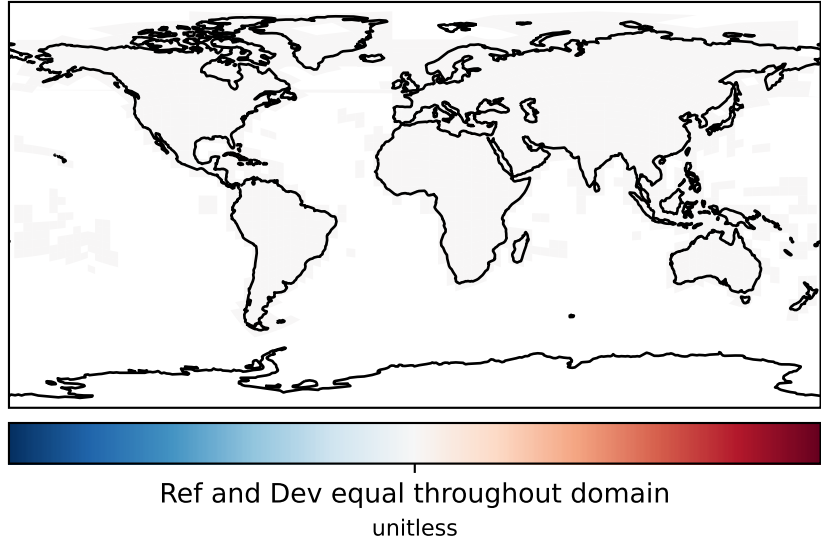
Difference  
Dev - Ref, Restricted Range [5%,95%]



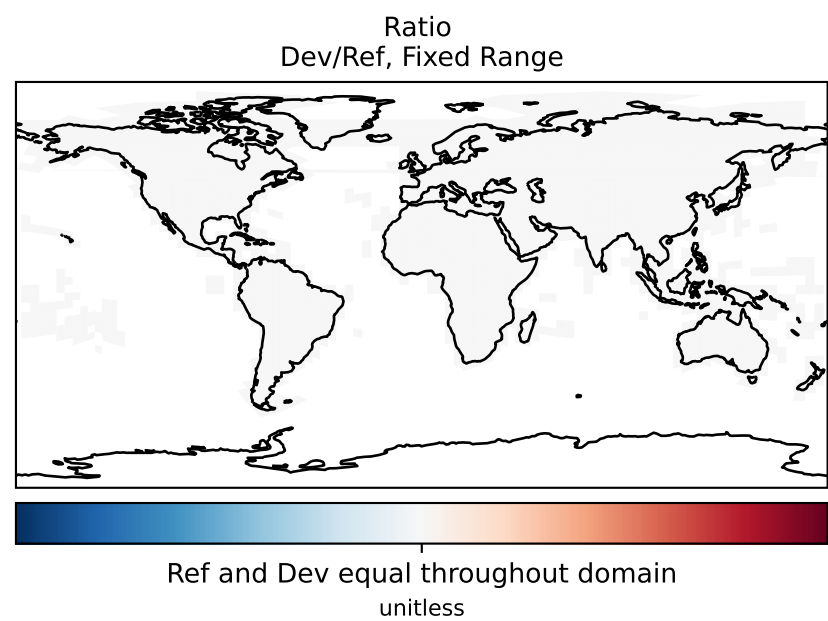
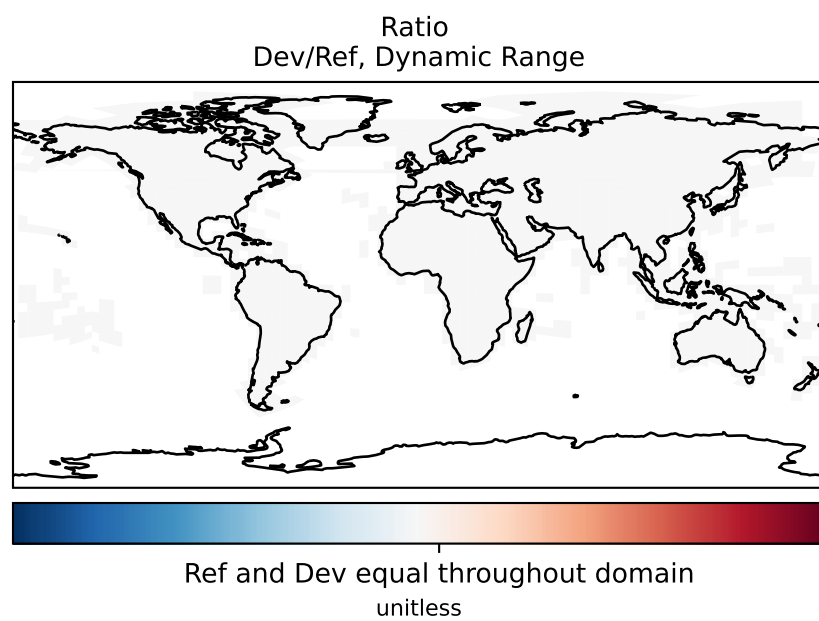
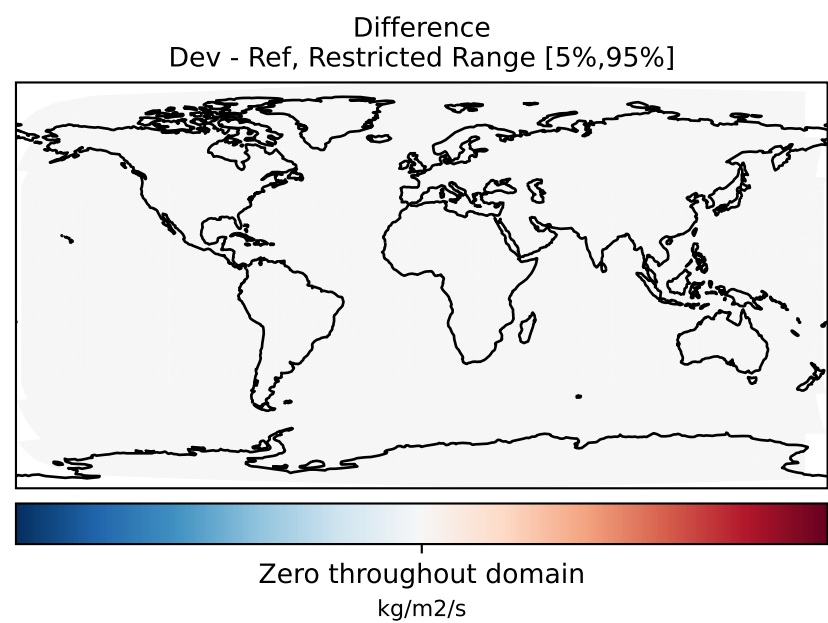
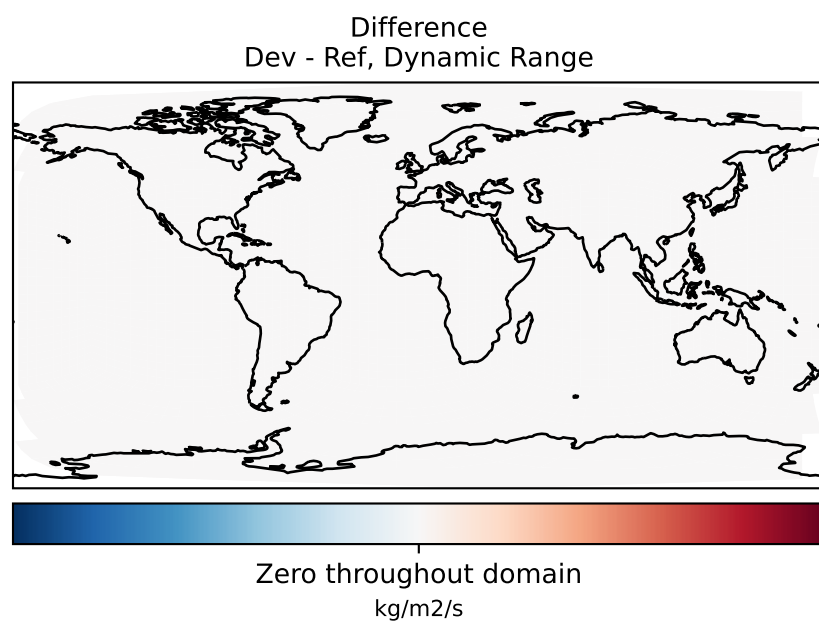
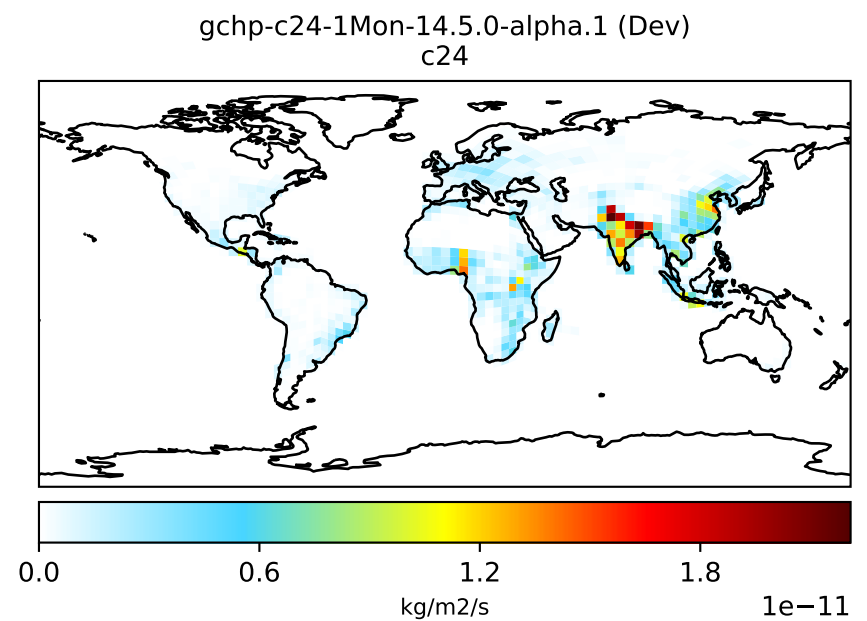
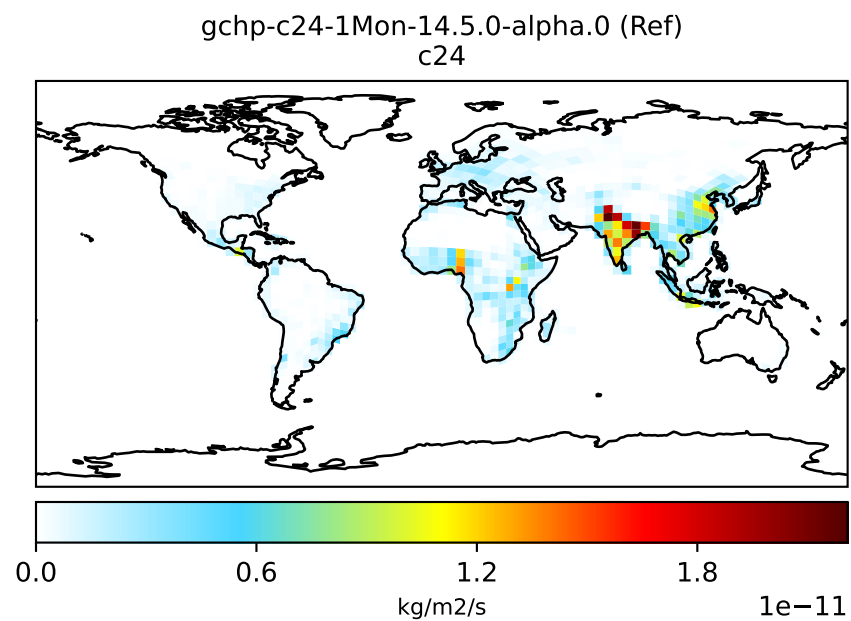
Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

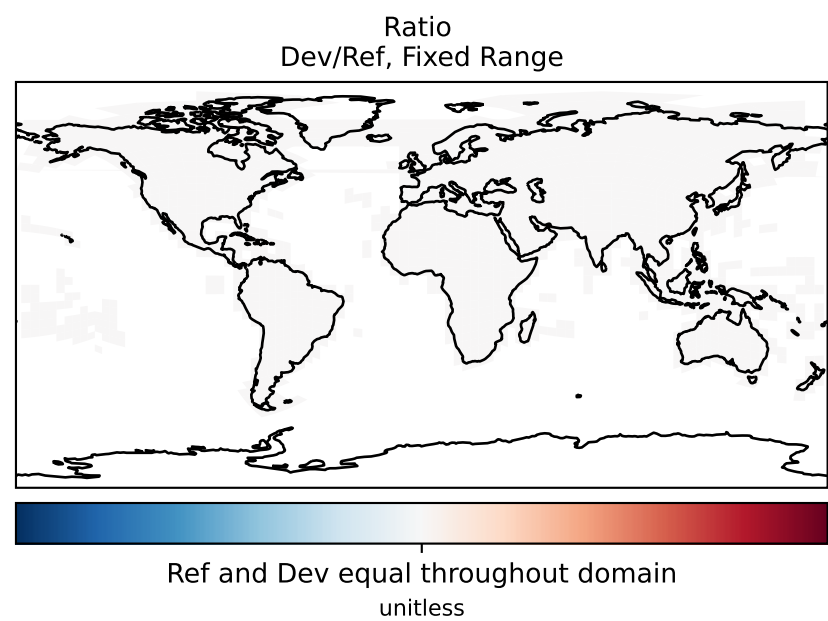
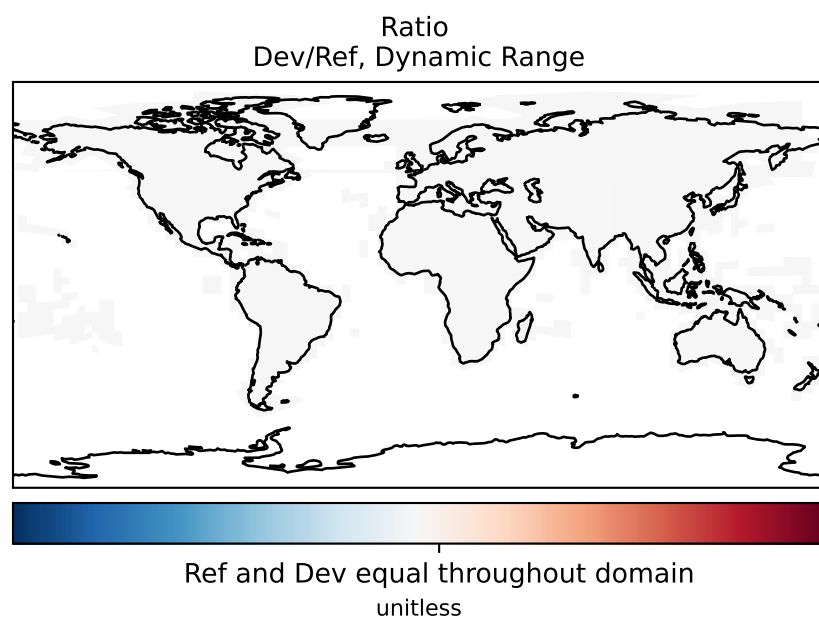
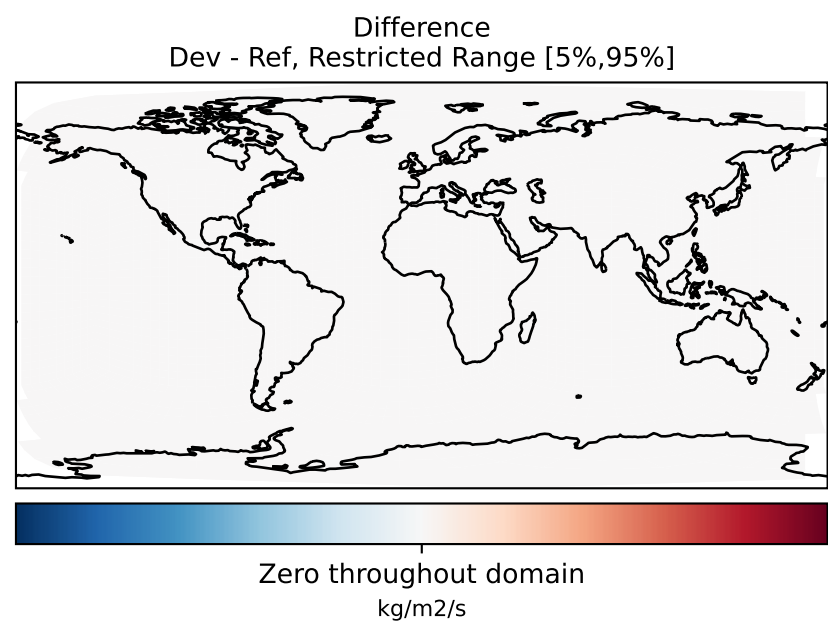
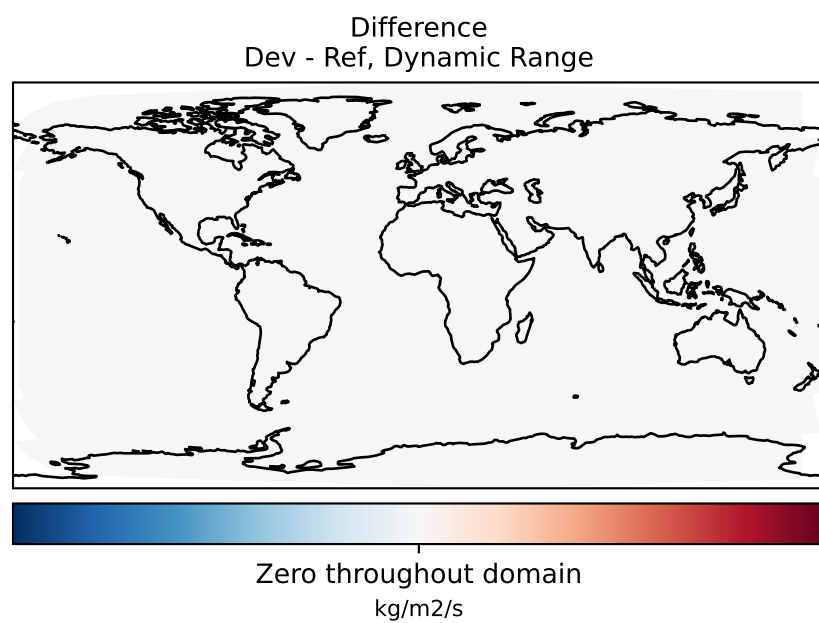
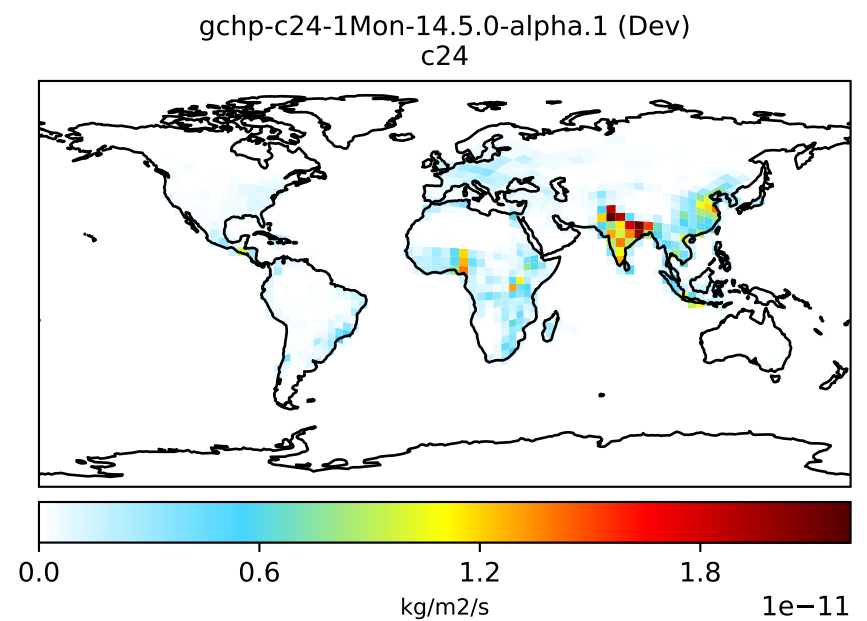
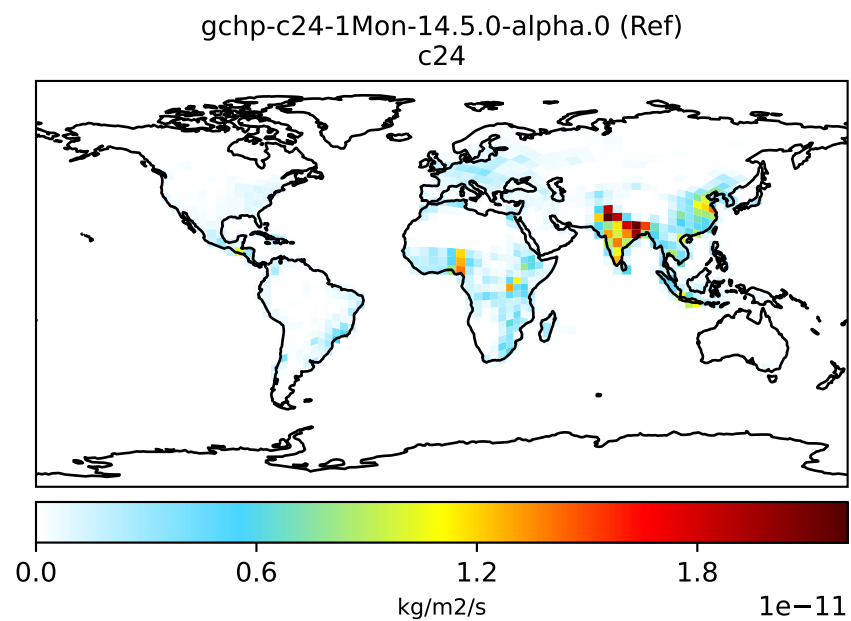


# EmisOCPI\_Anthro

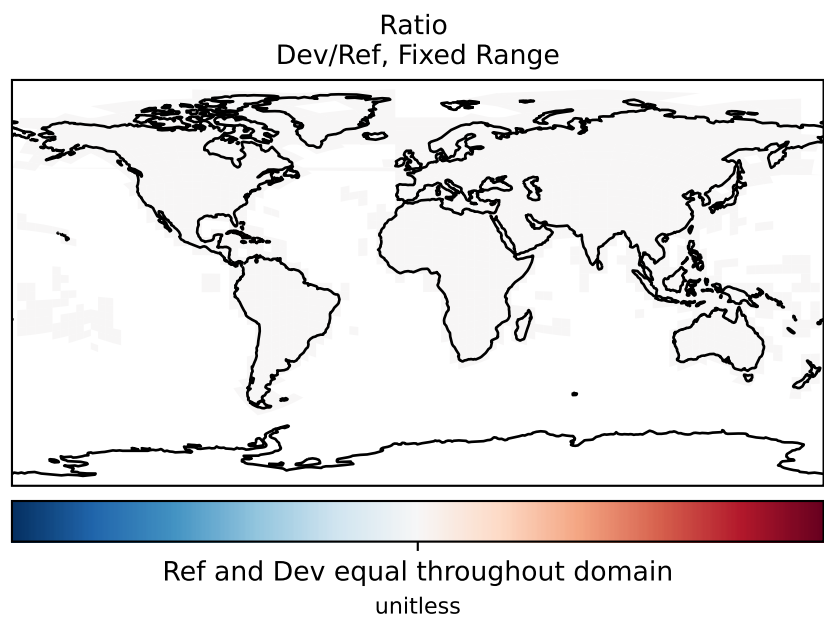
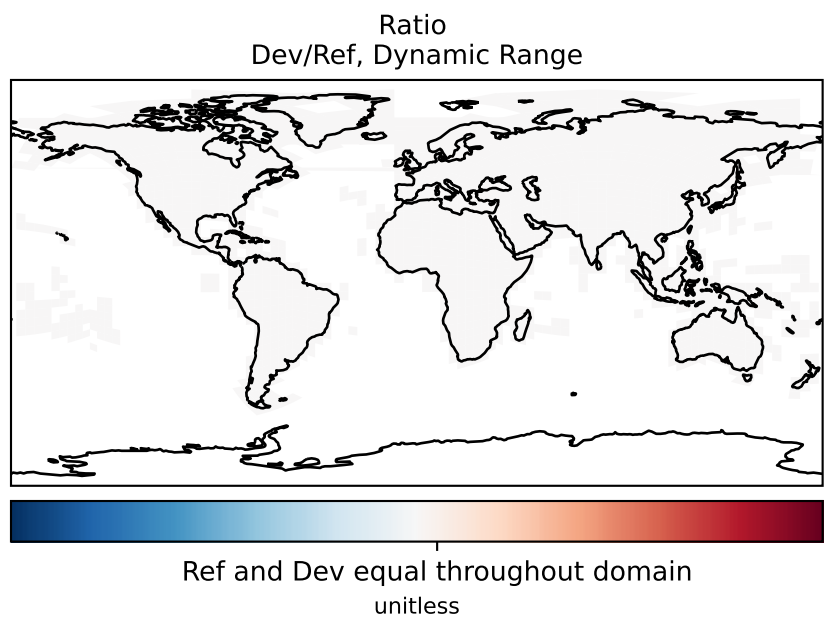
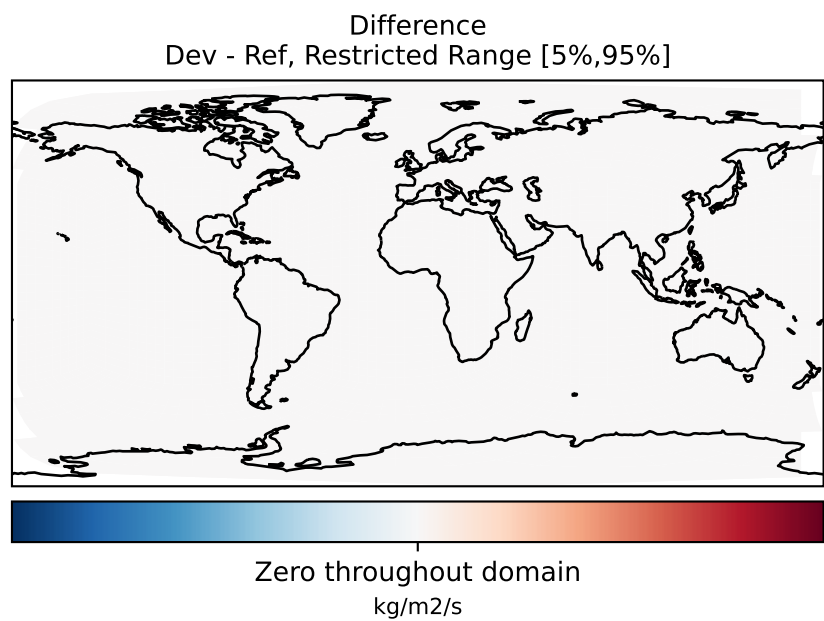
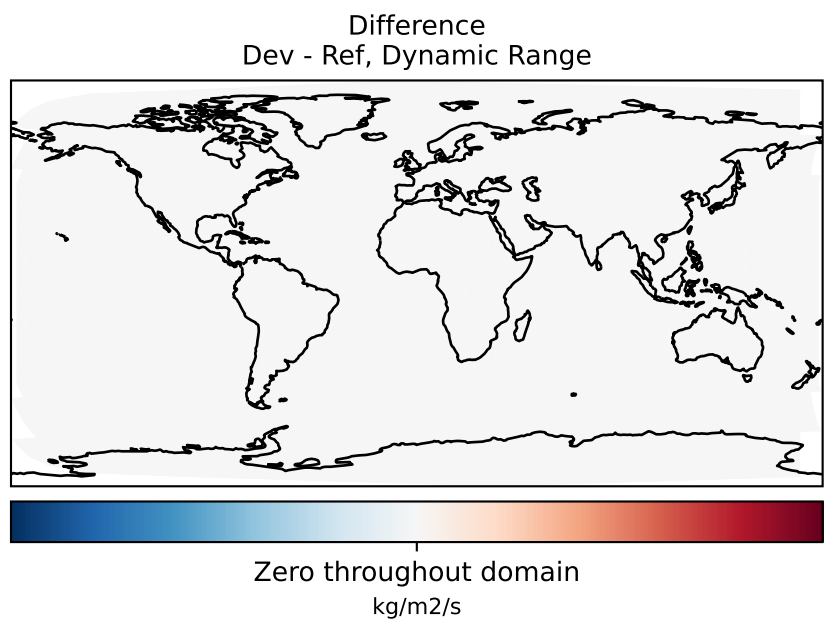
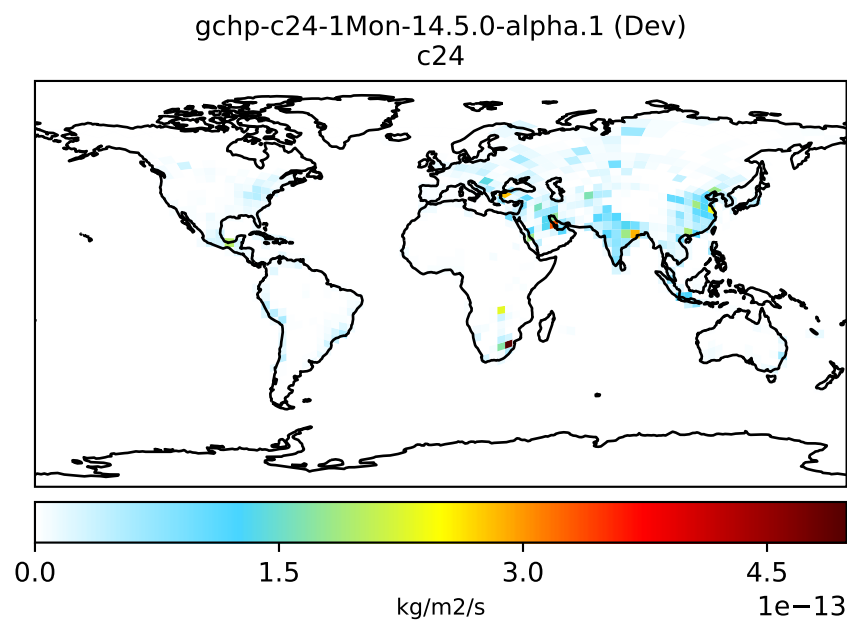
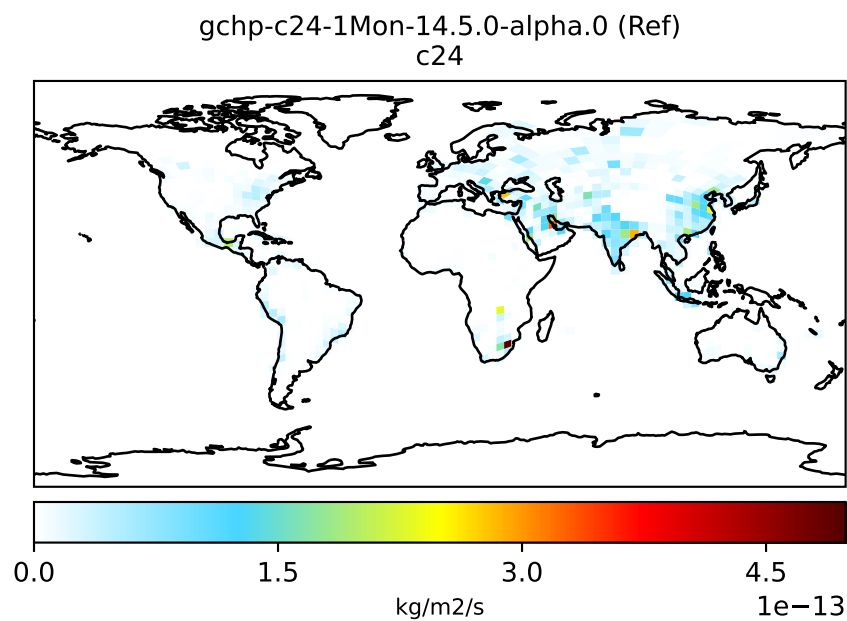




# EmisOCPO\_Anthro

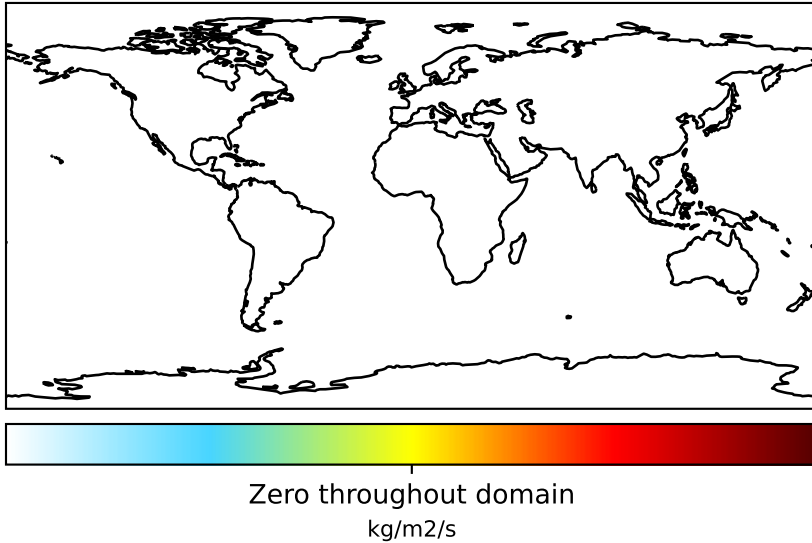


# EmispFe\_Anthro

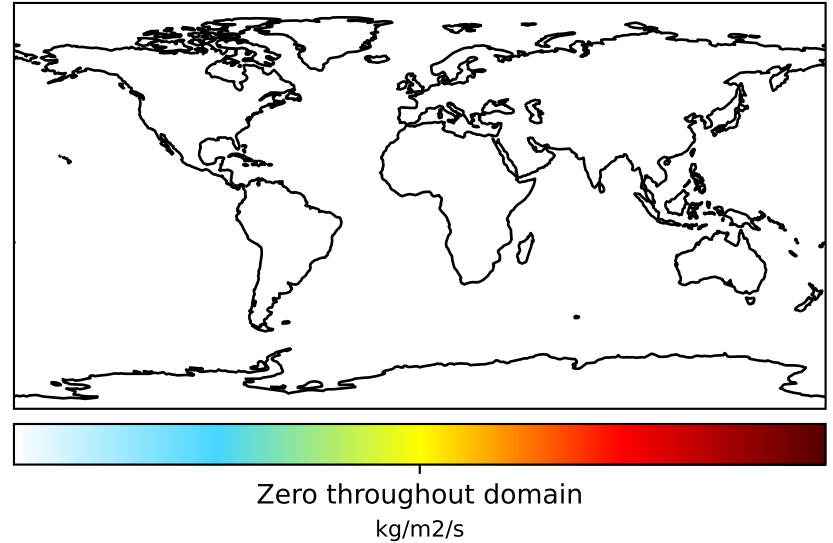


# EmisPOG1\_Anthro

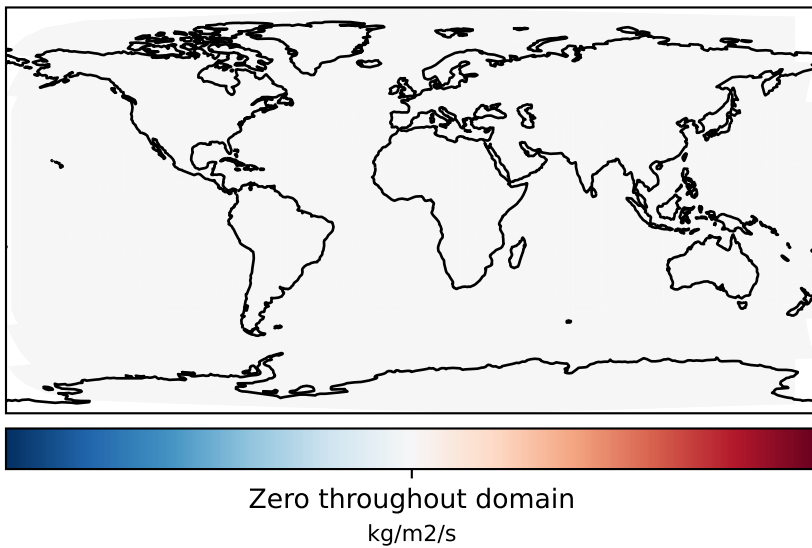
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



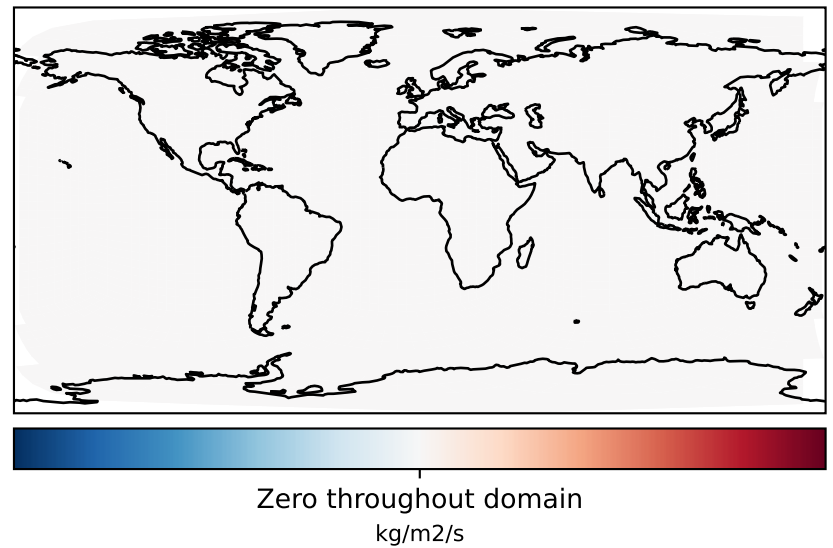
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



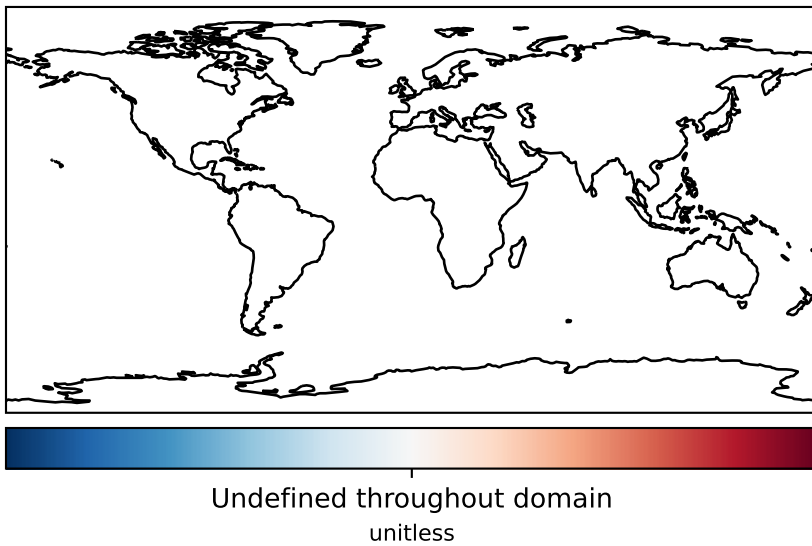
Difference  
Dev - Ref, Dynamic Range



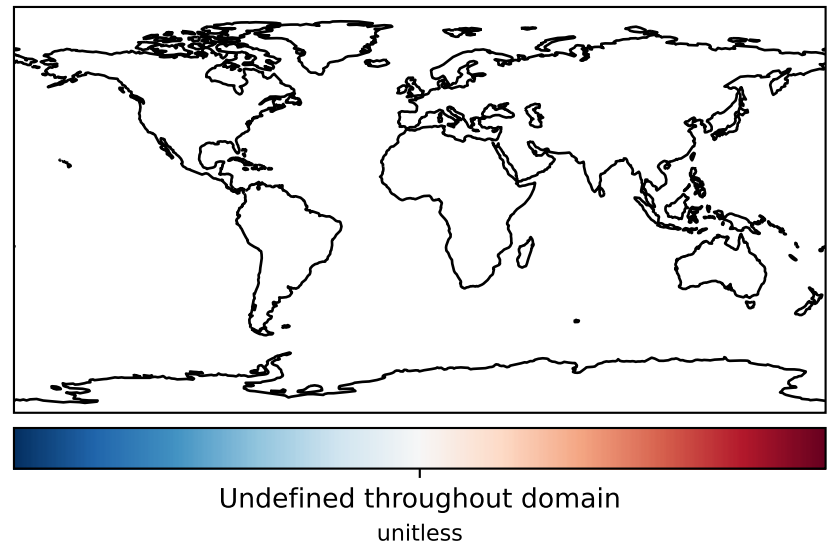
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

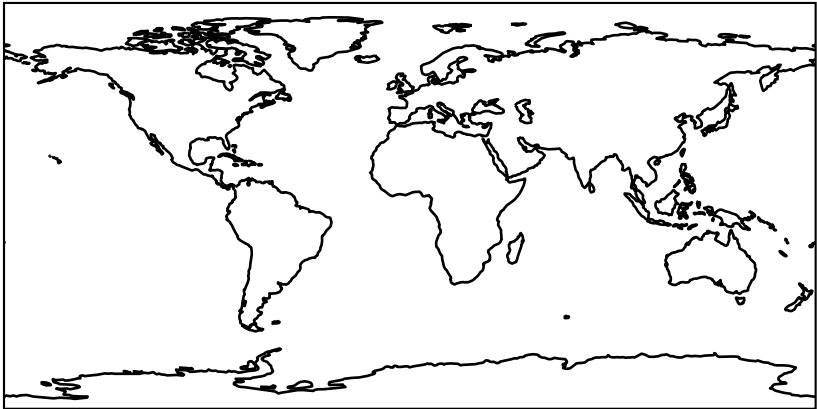


Ratio  
Dev/Ref, Fixed Range



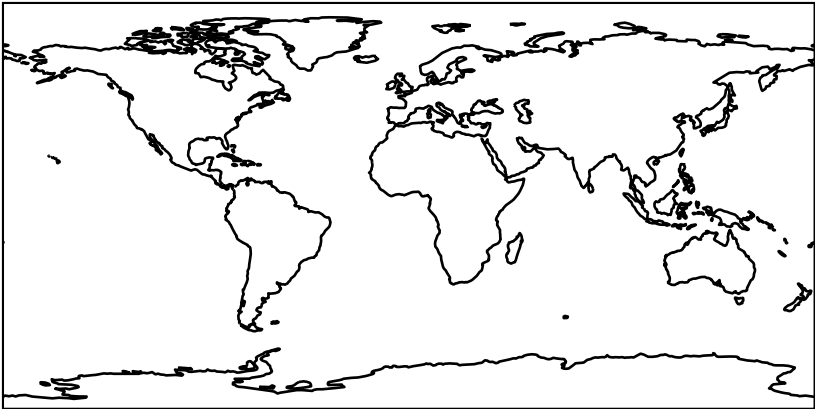
# EmisPOG2\_Anthro

gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



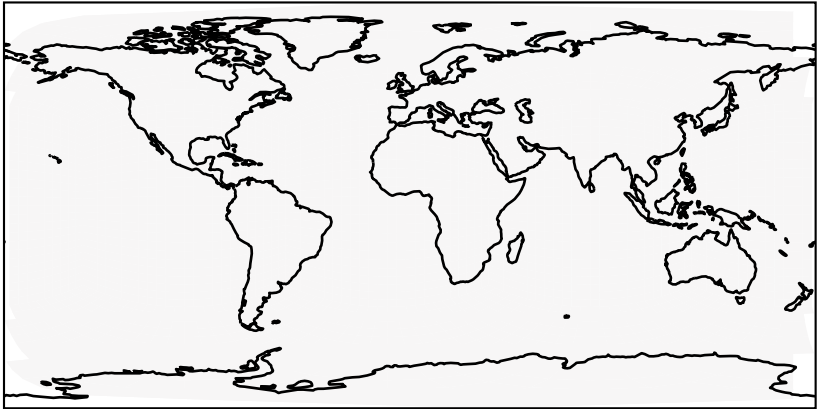
Zero throughout domain  
kg/m2/s

gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



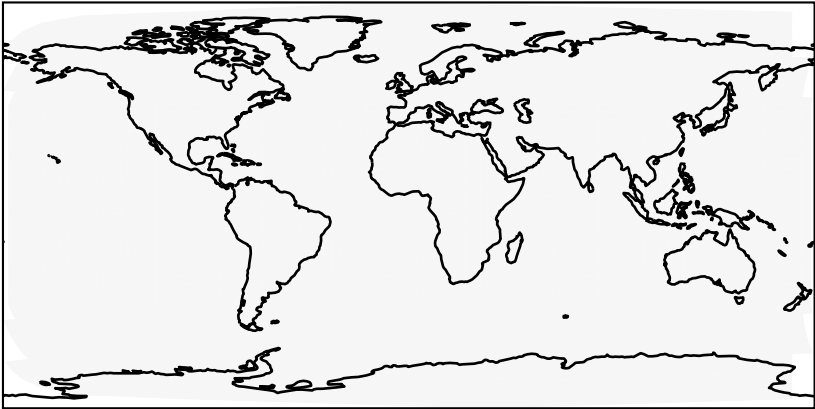
Zero throughout domain  
kg/m2/s

Difference  
Dev - Ref, Dynamic Range



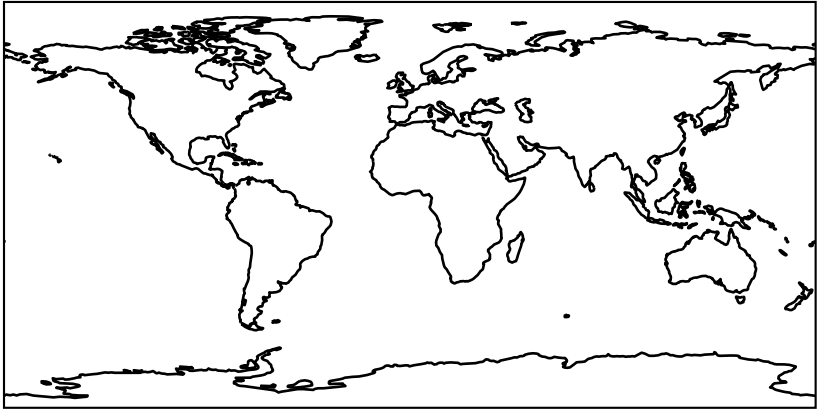
Zero throughout domain  
kg/m2/s

Difference  
Dev - Ref, Restricted Range [5%,95%]



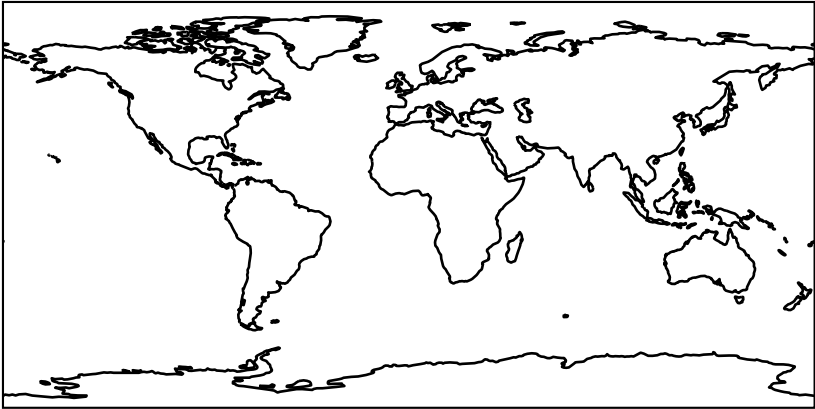
Zero throughout domain  
kg/m2/s

Ratio  
Dev/Ref, Dynamic Range



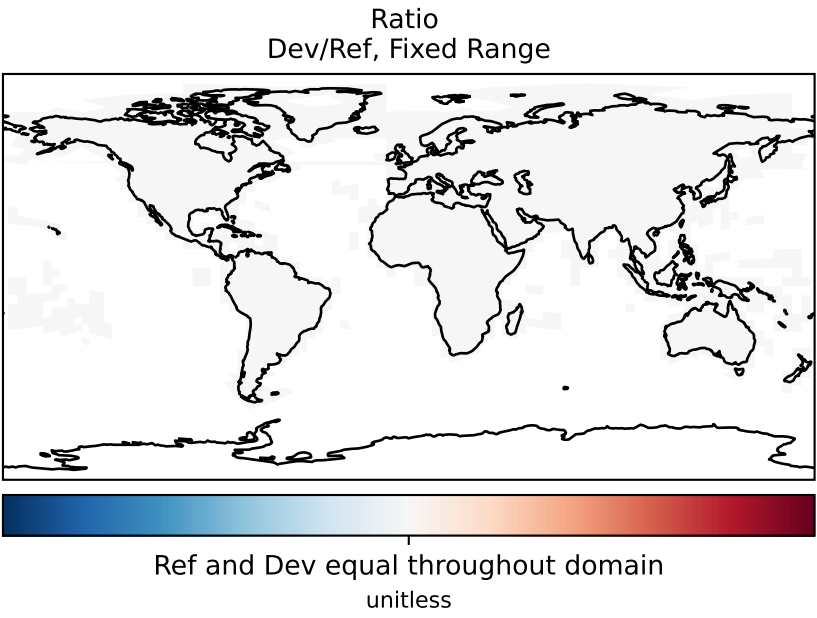
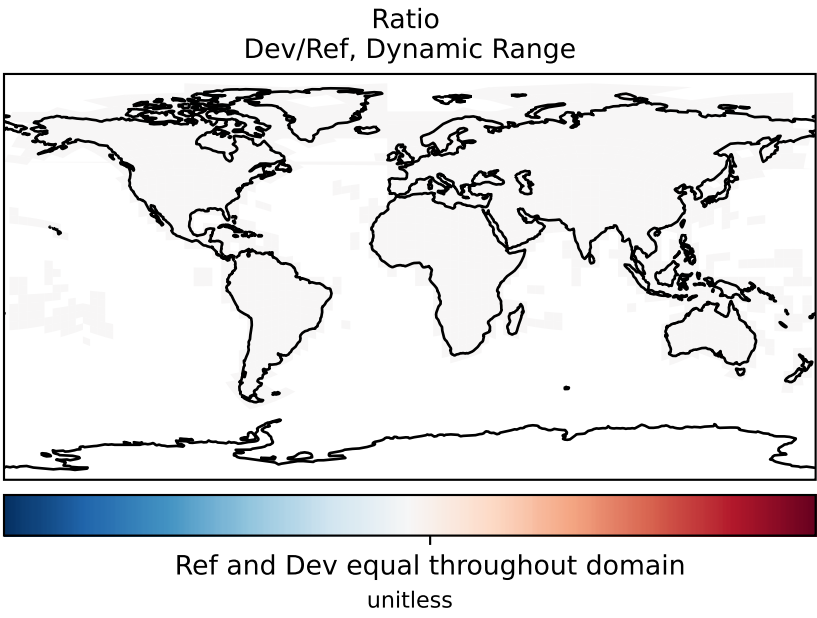
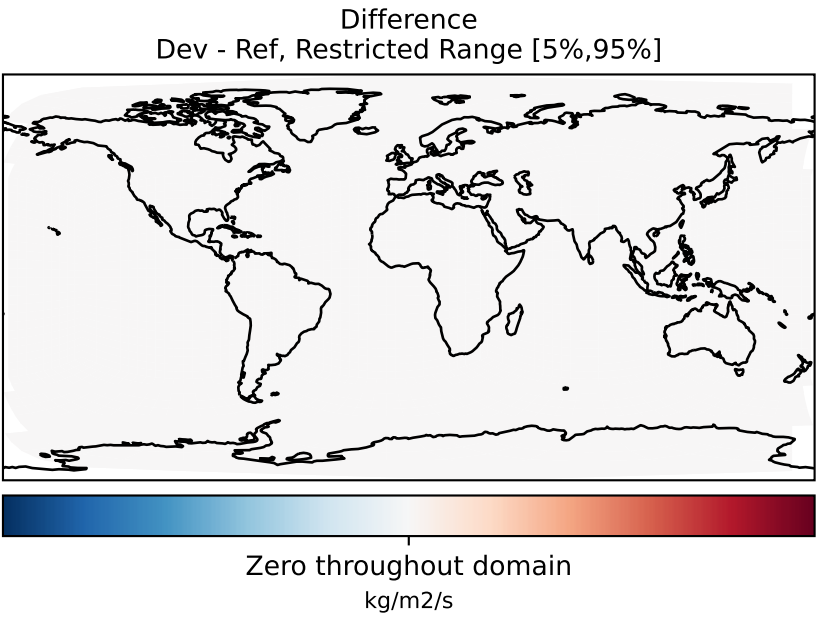
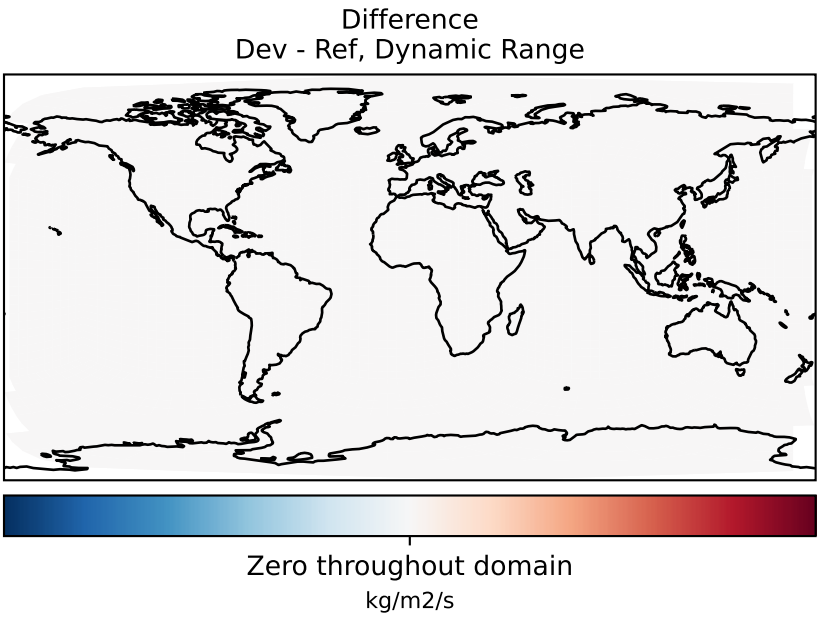
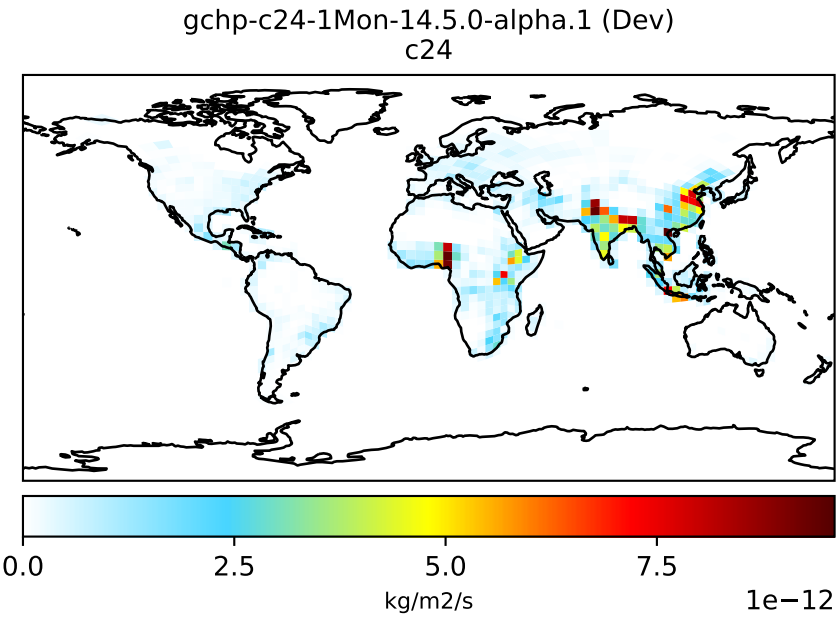
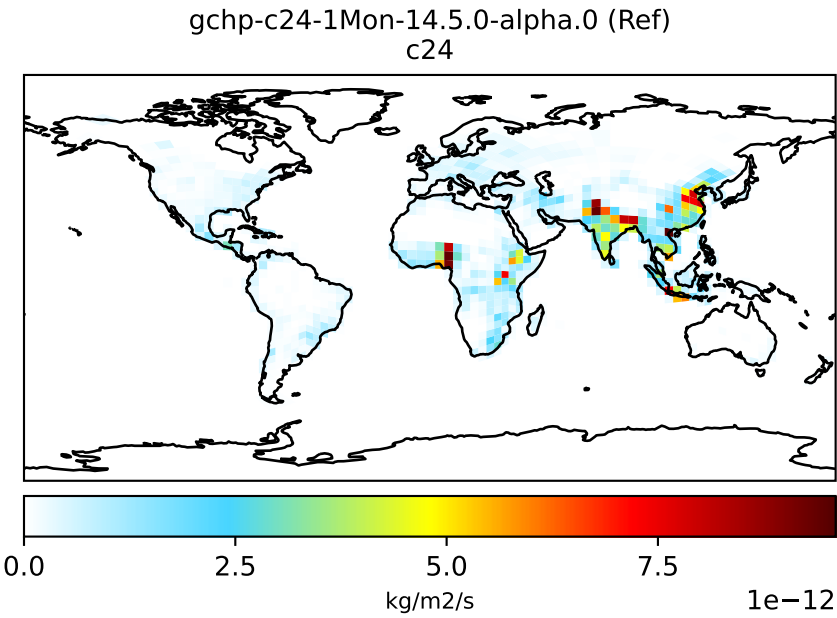
Undefined throughout domain  
unitless

Ratio  
Dev/Ref, Fixed Range



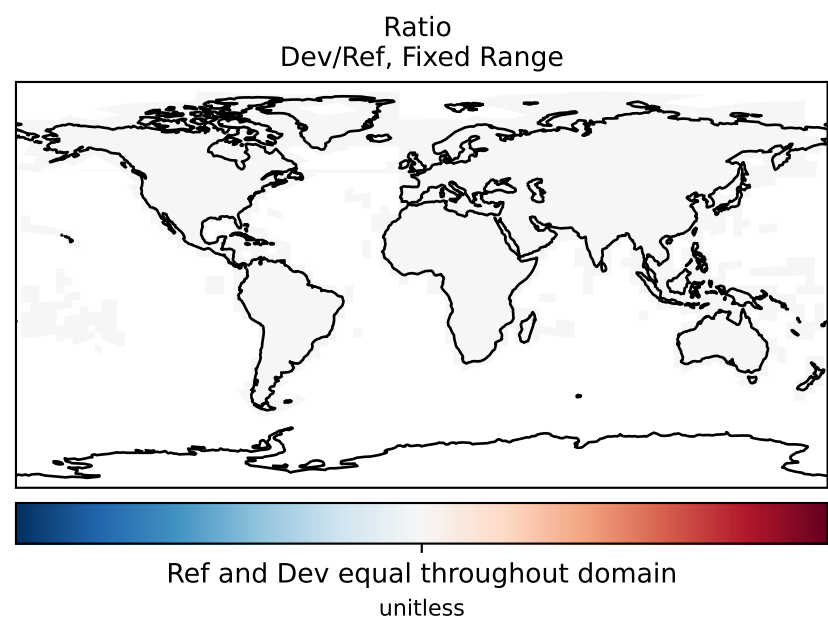
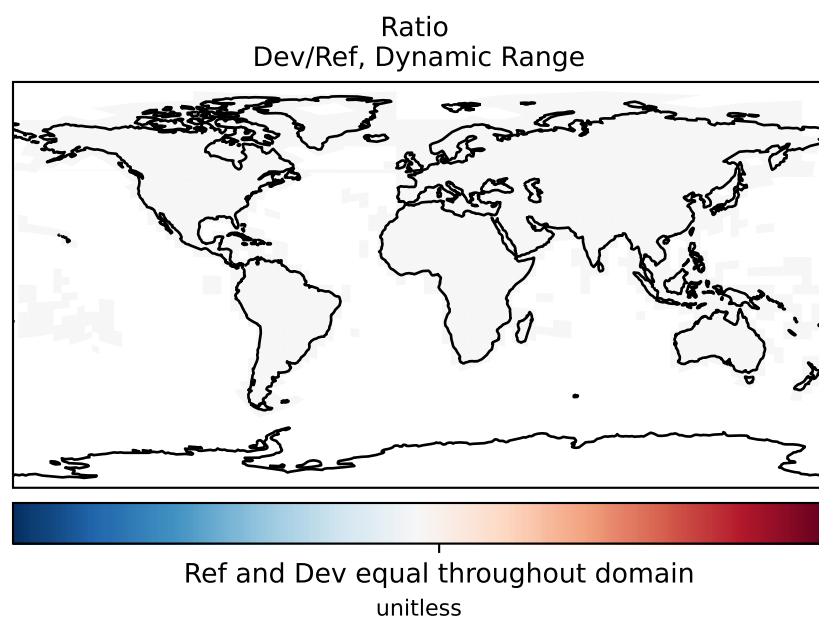
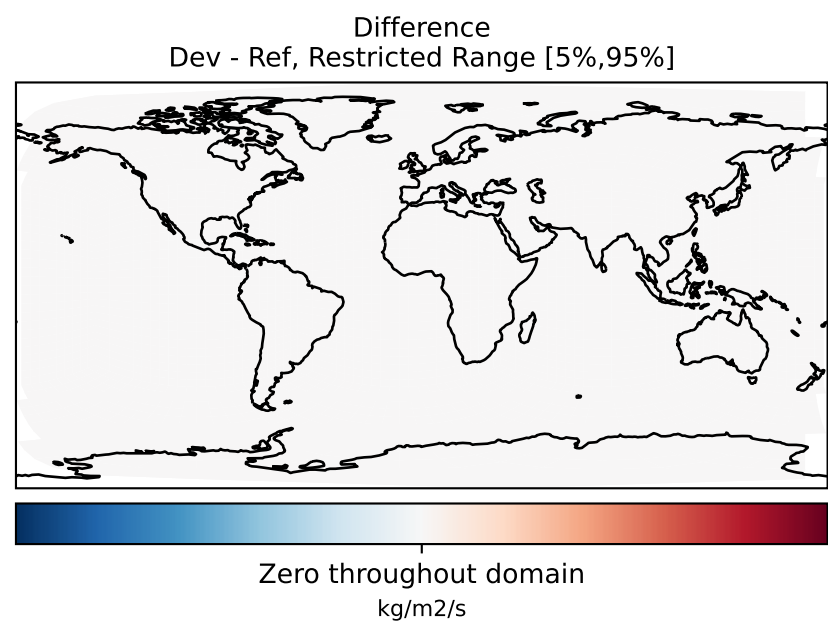
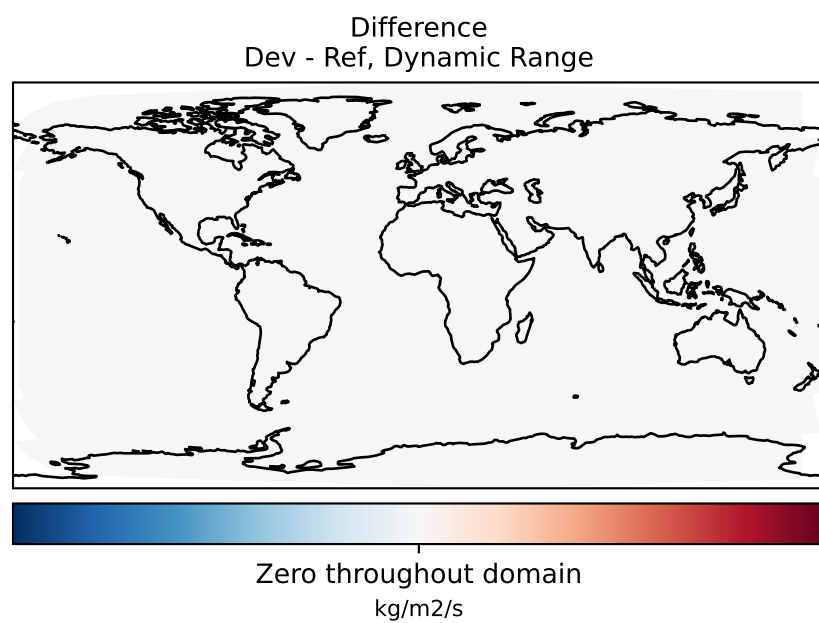
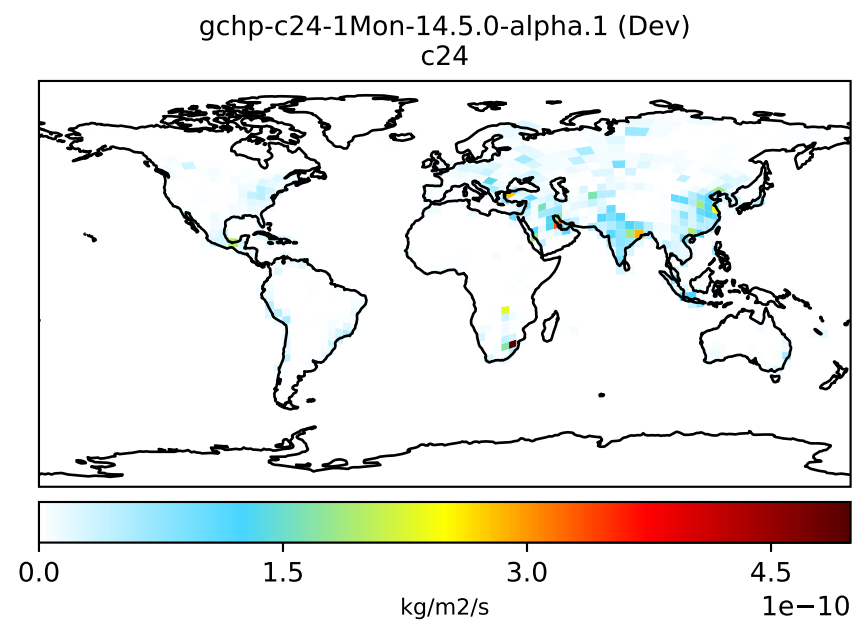
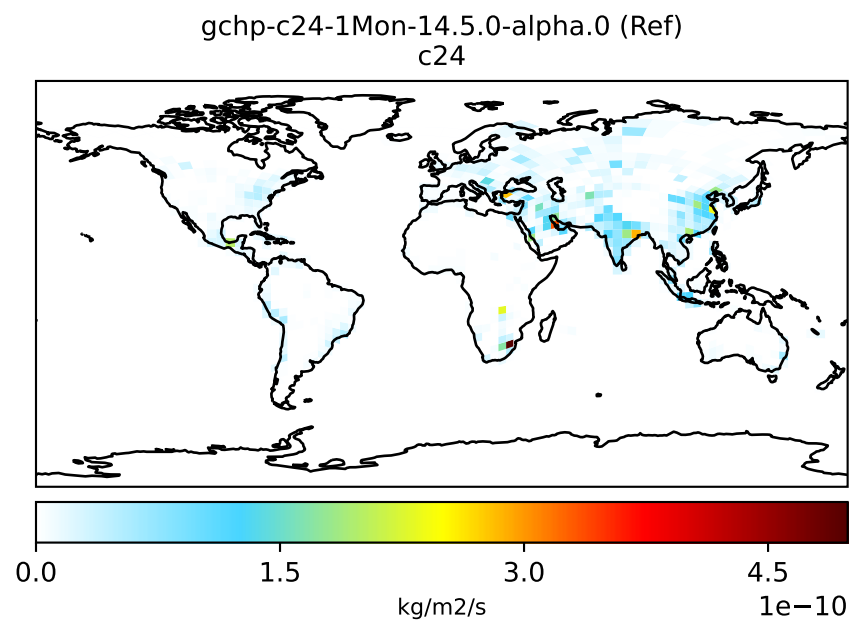
Undefined throughout domain  
unitless

# EmisPRPE\_Anthro

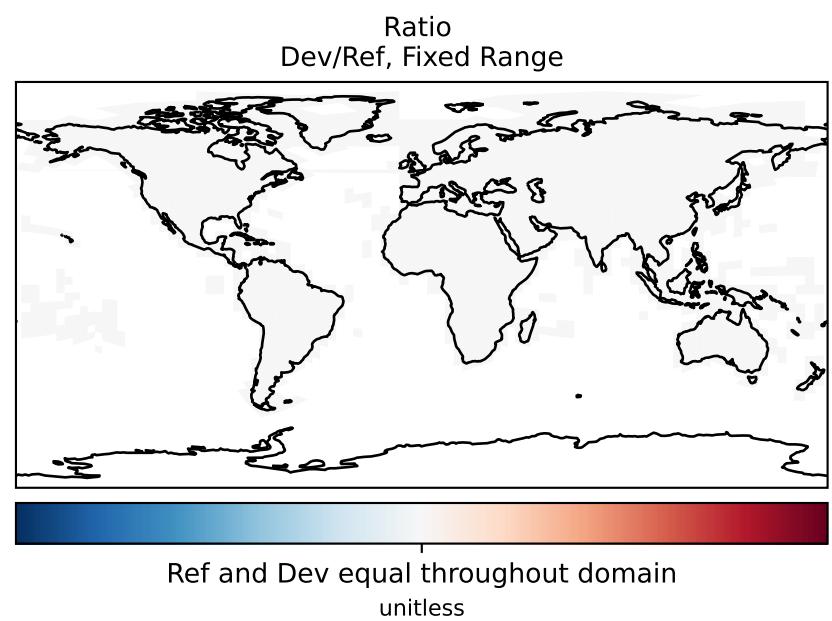
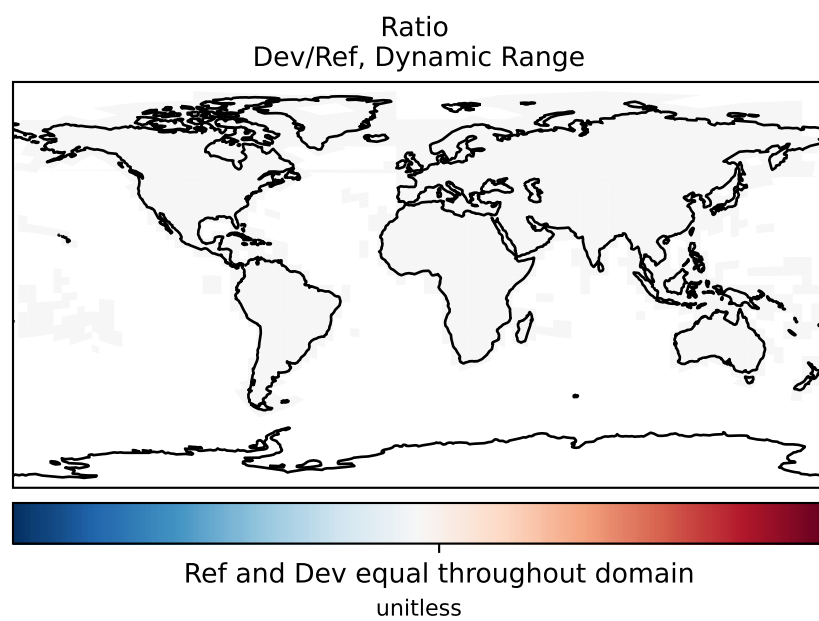
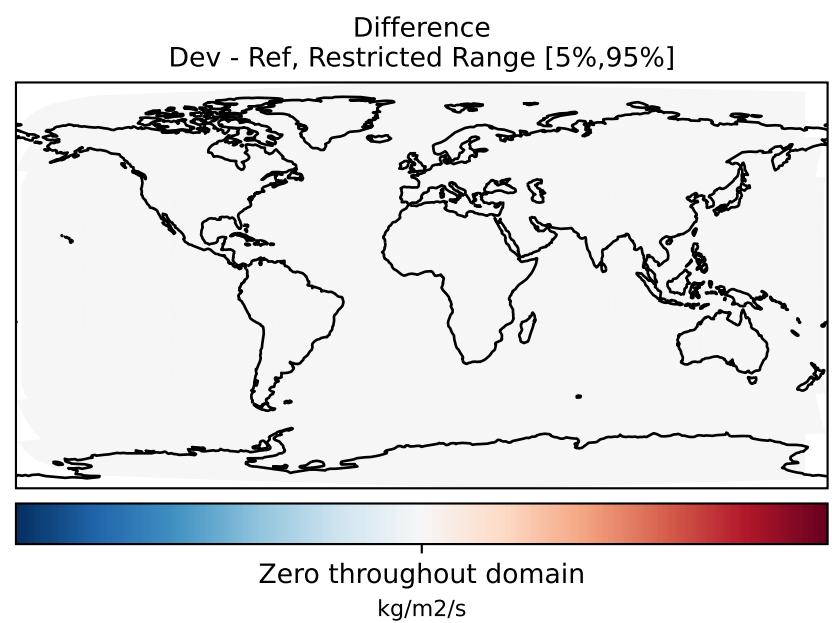
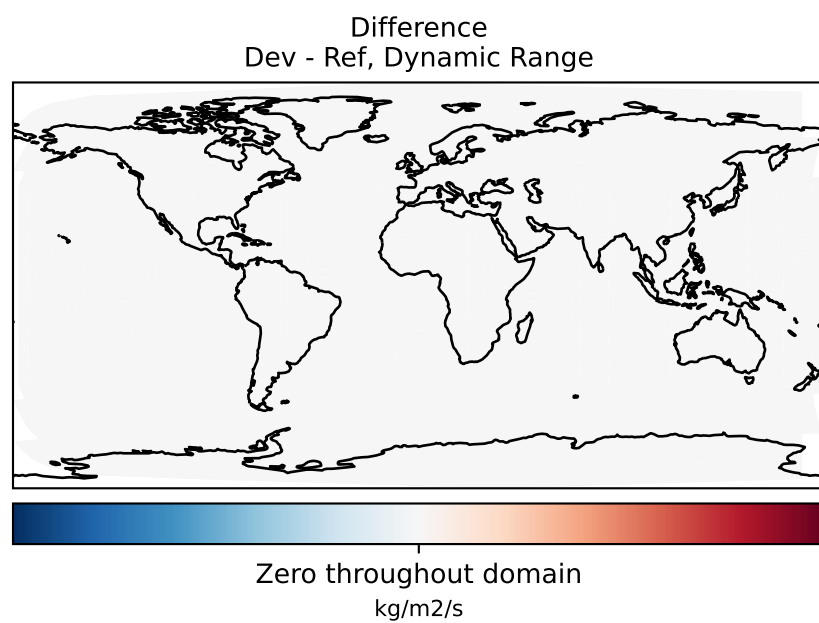
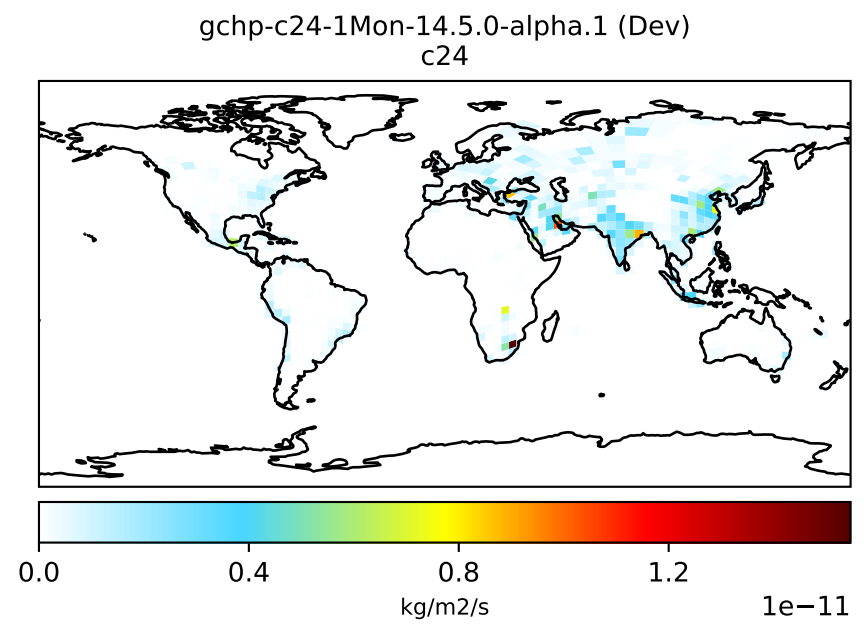
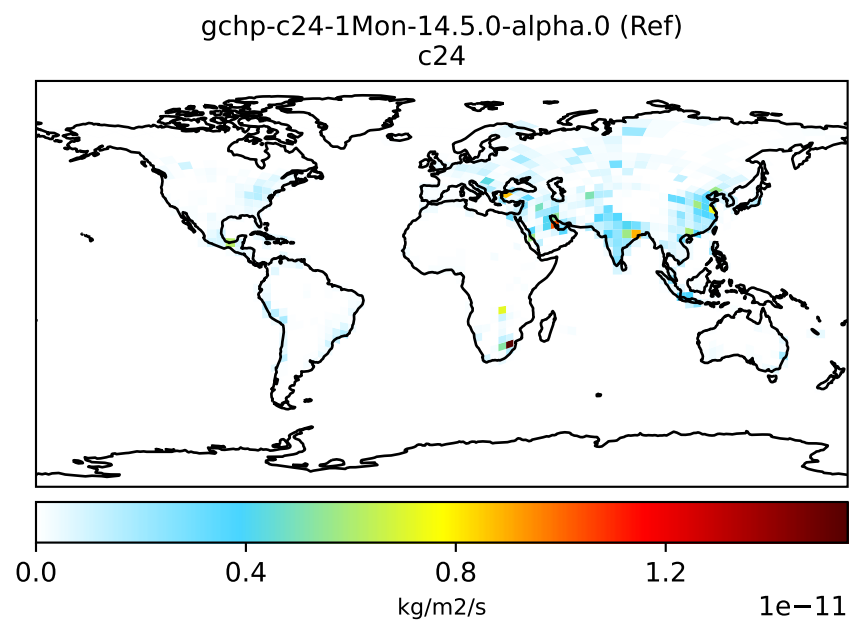




# EmisSO2\_Anthro

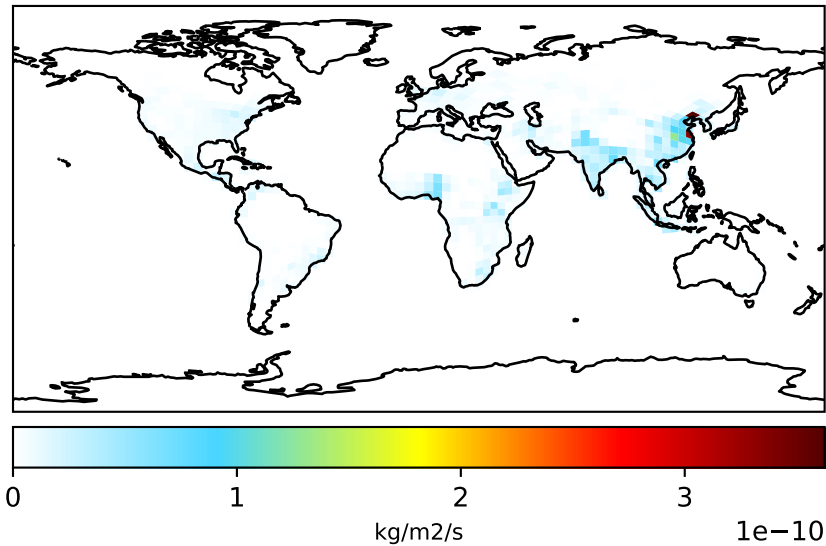


# EmisSO4\_Anthro

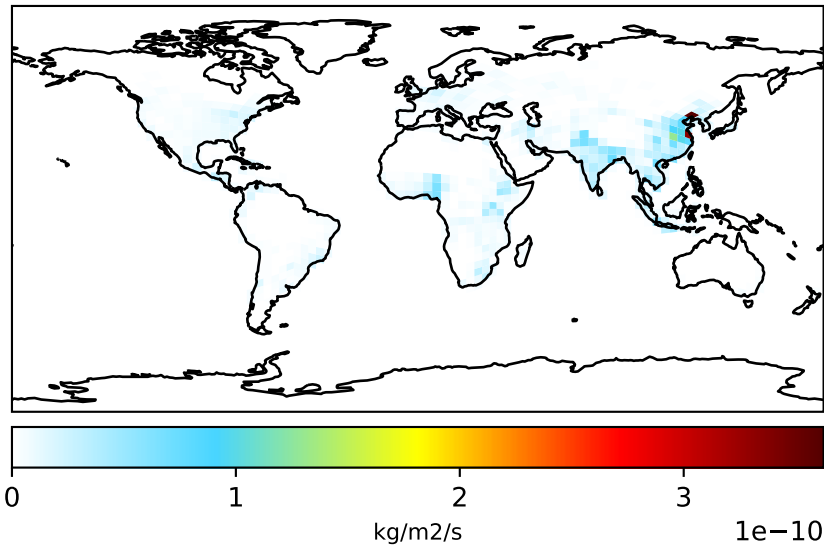


# EmisSOAP\_Anthro

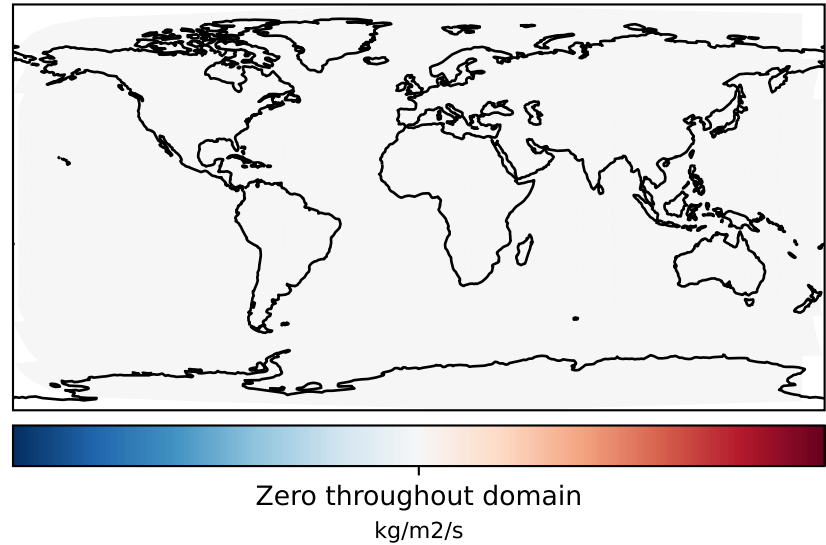
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



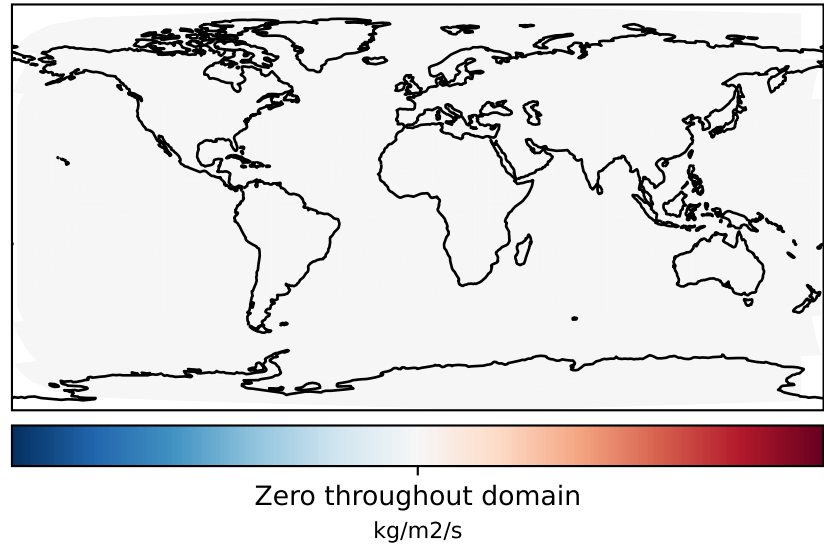
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



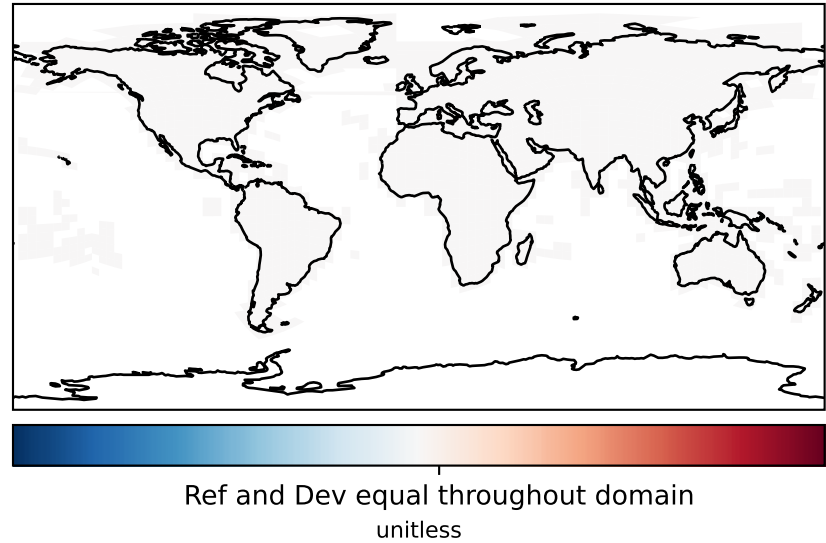
Difference  
Dev - Ref, Dynamic Range



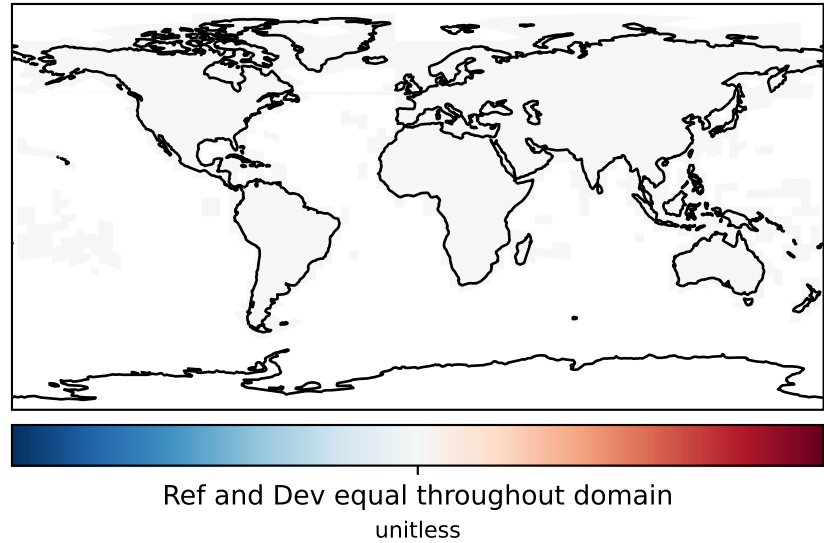
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

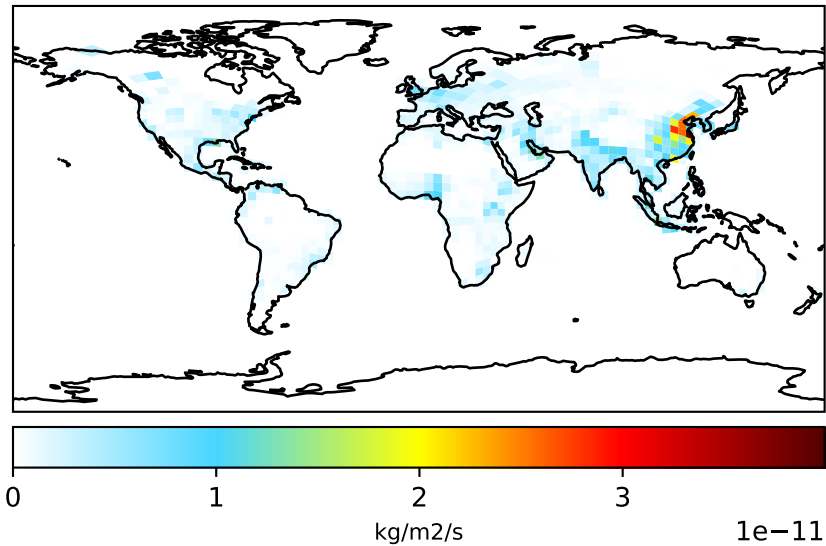


Ratio  
Dev/Ref, Fixed Range

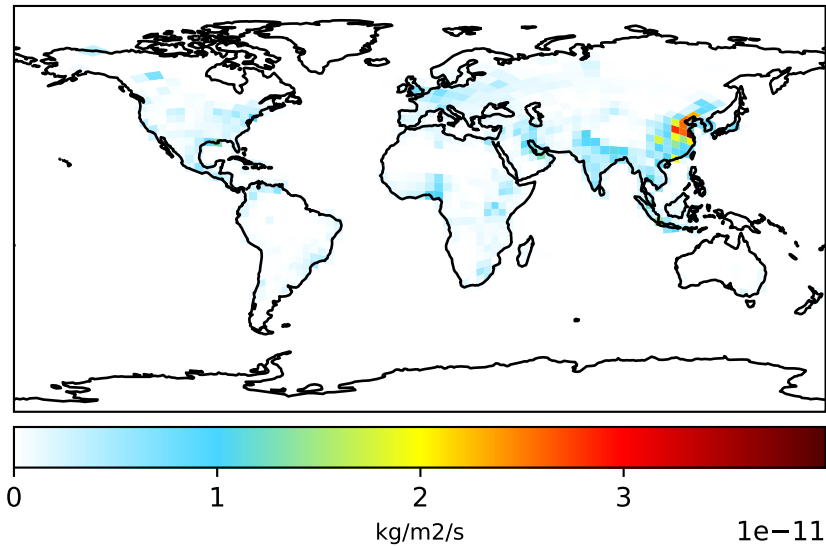


# EmisTOLU\_Anthro

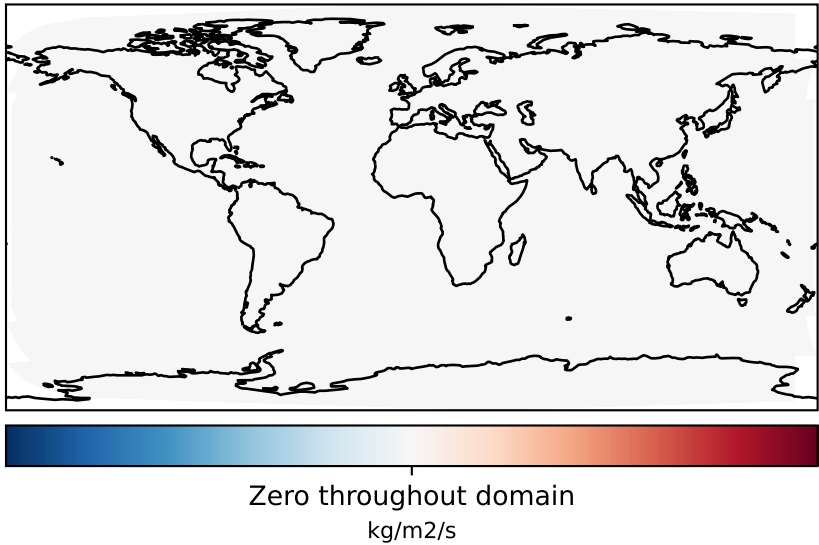
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



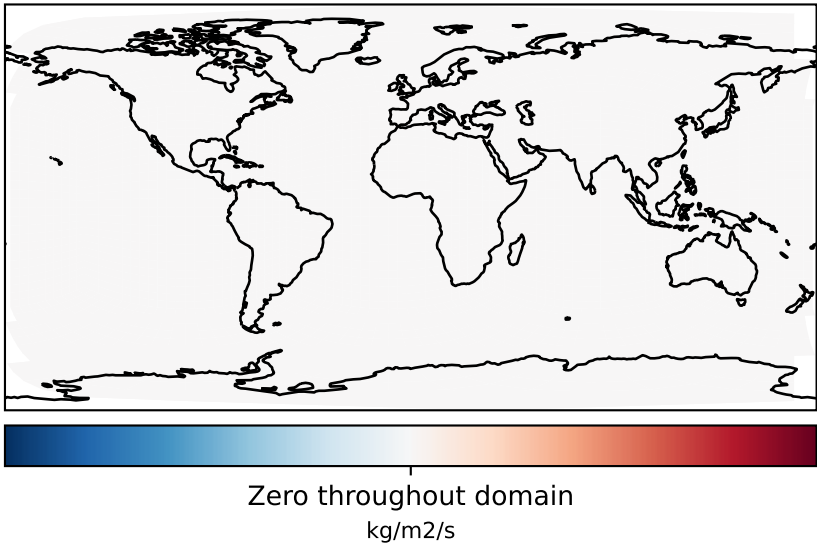
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



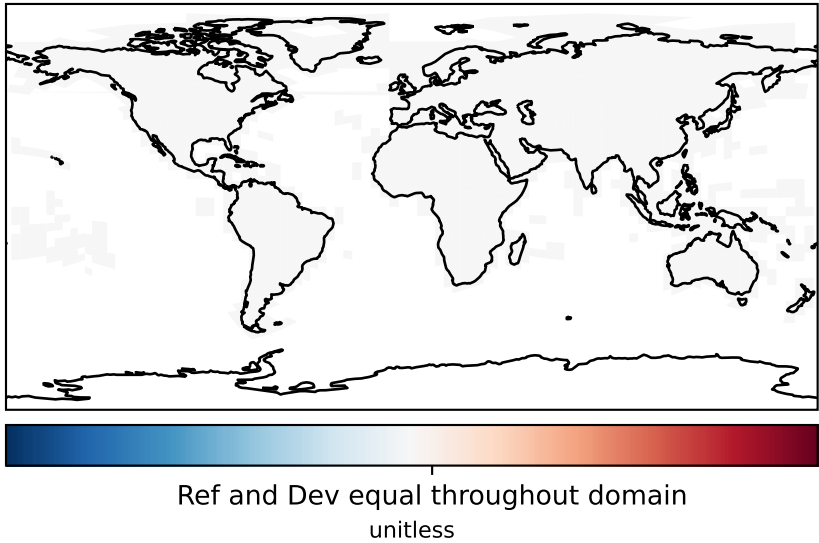
Difference  
Dev - Ref, Dynamic Range



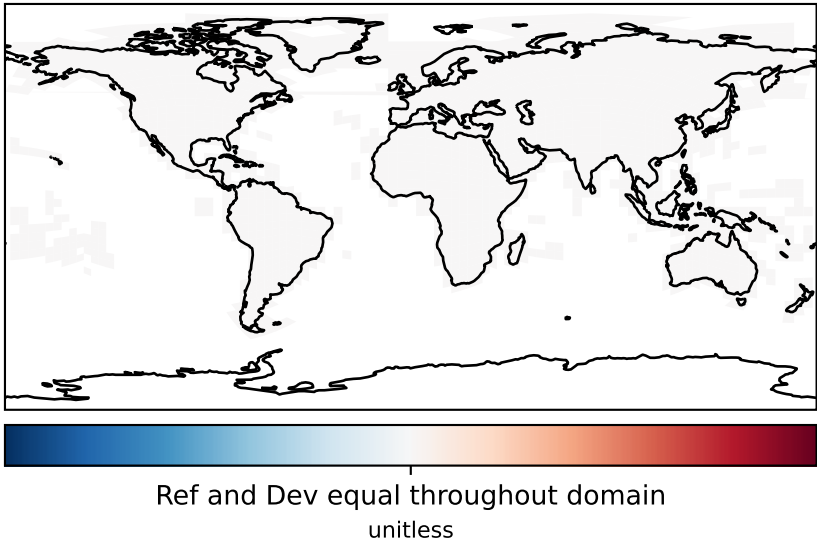
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

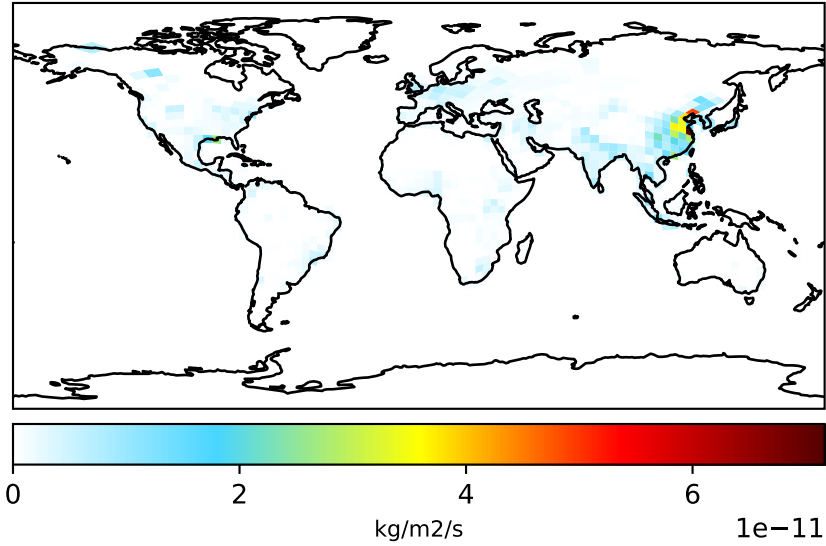


Ratio  
Dev/Ref, Fixed Range

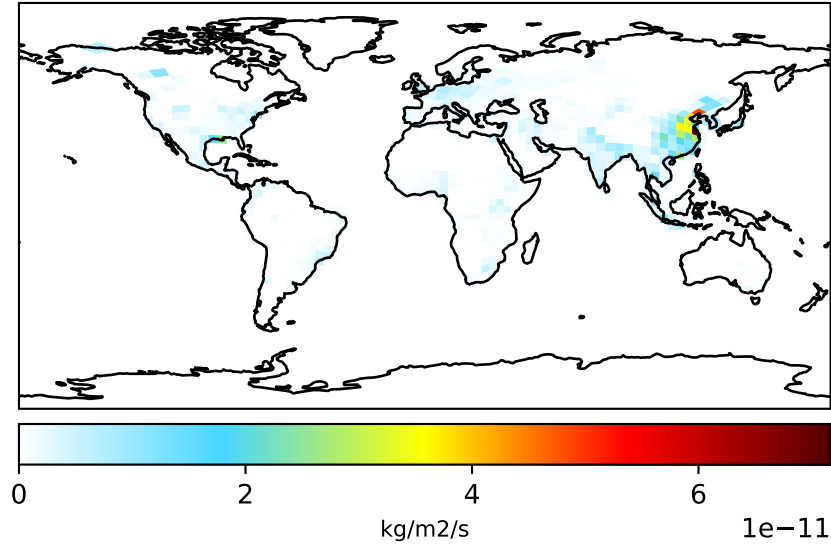


# EmisXYLE\_Anthro

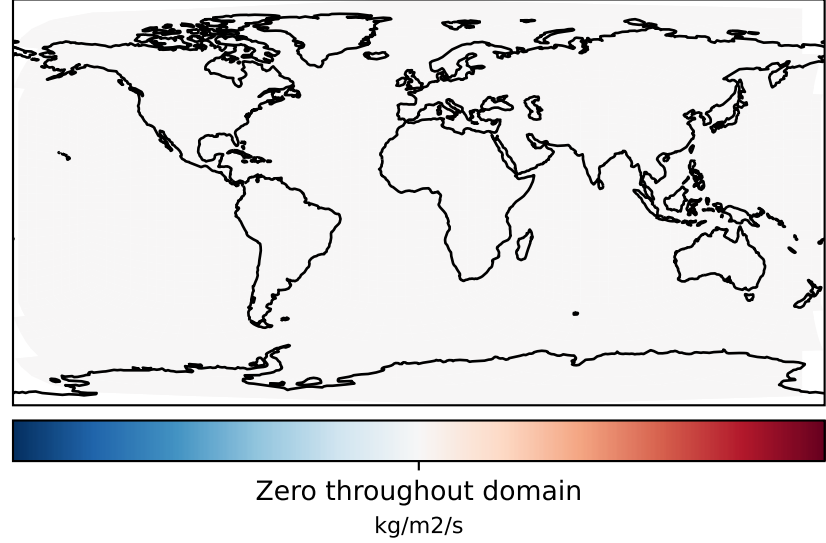
gchp-c24-1Mon-14.5.0-alpha.0 (Ref)  
c24



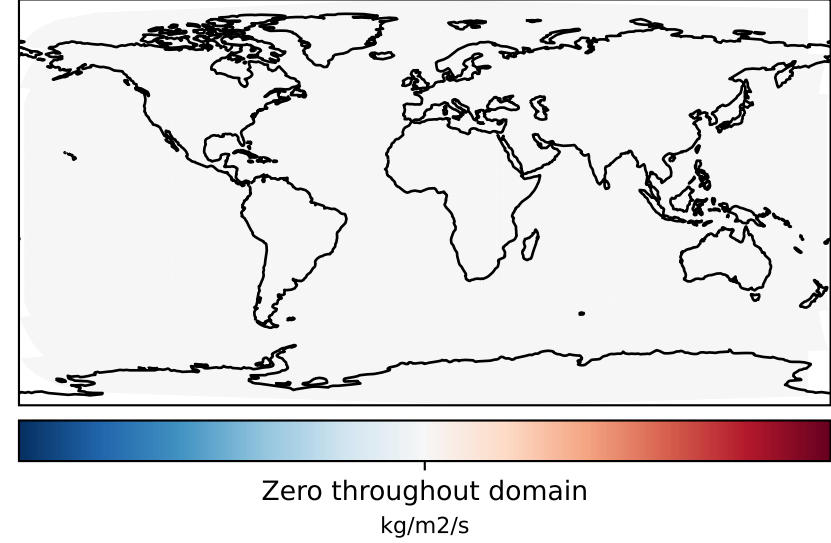
gchp-c24-1Mon-14.5.0-alpha.1 (Dev)  
c24



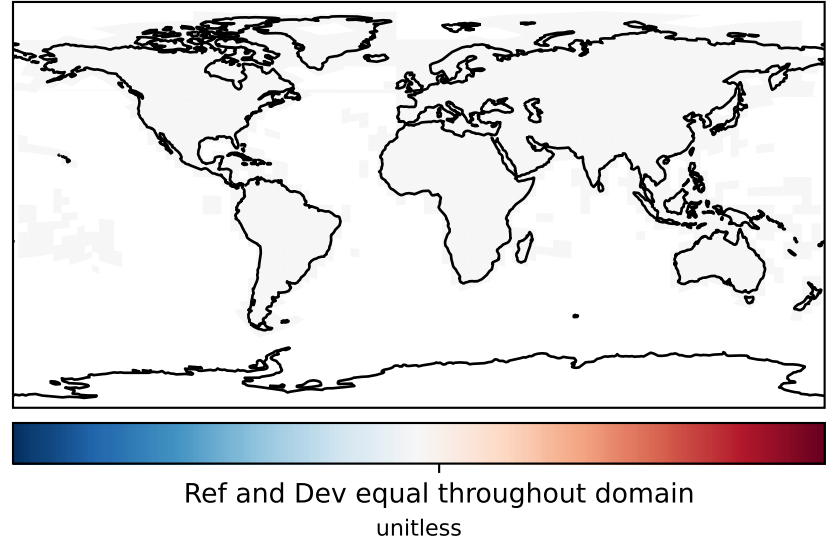
Difference  
Dev - Ref, Dynamic Range



Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

