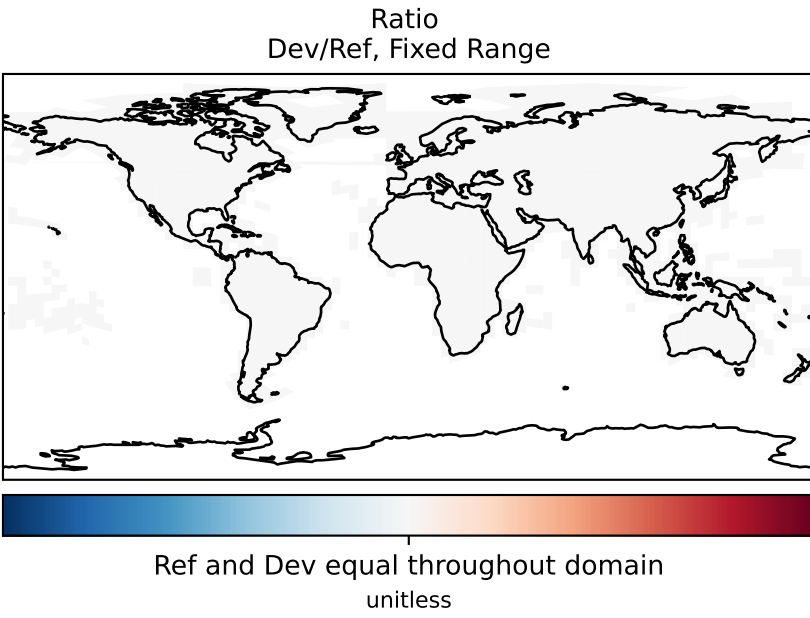
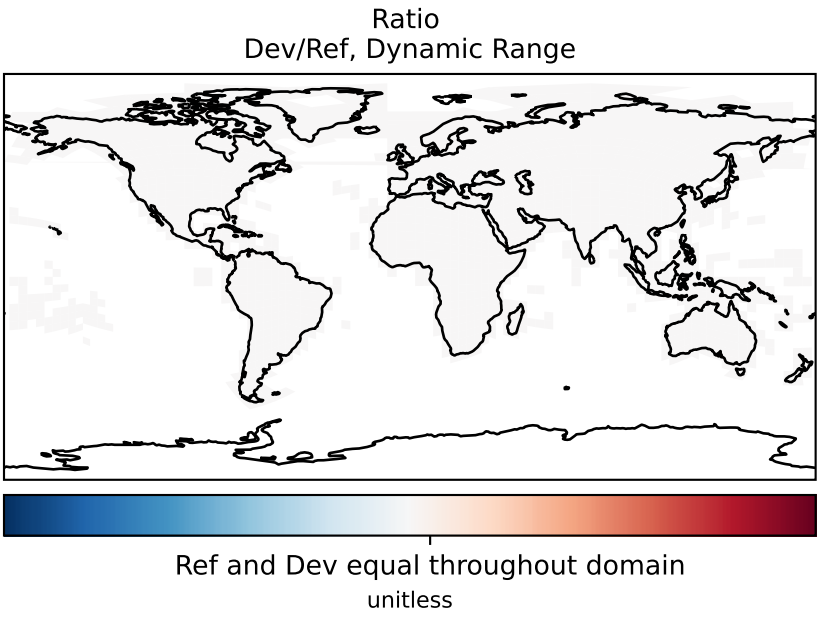
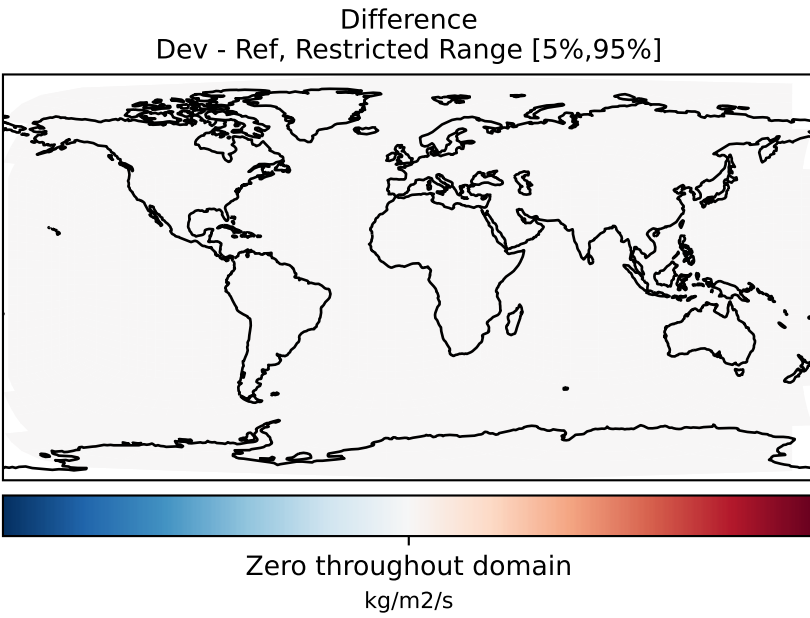
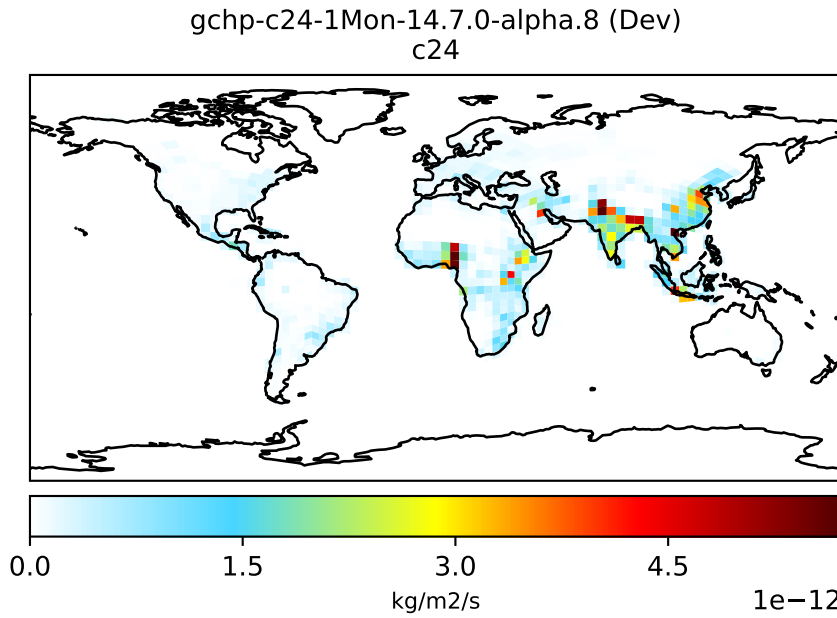
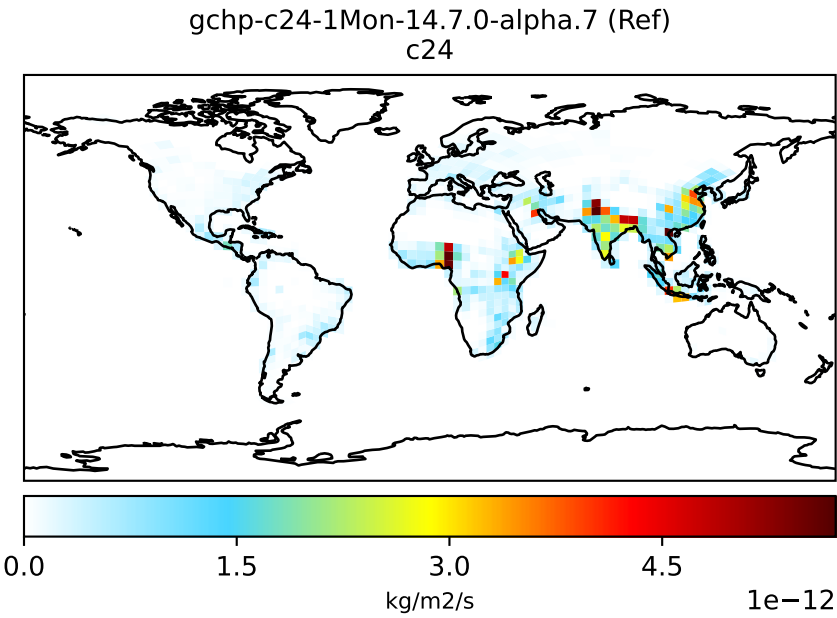
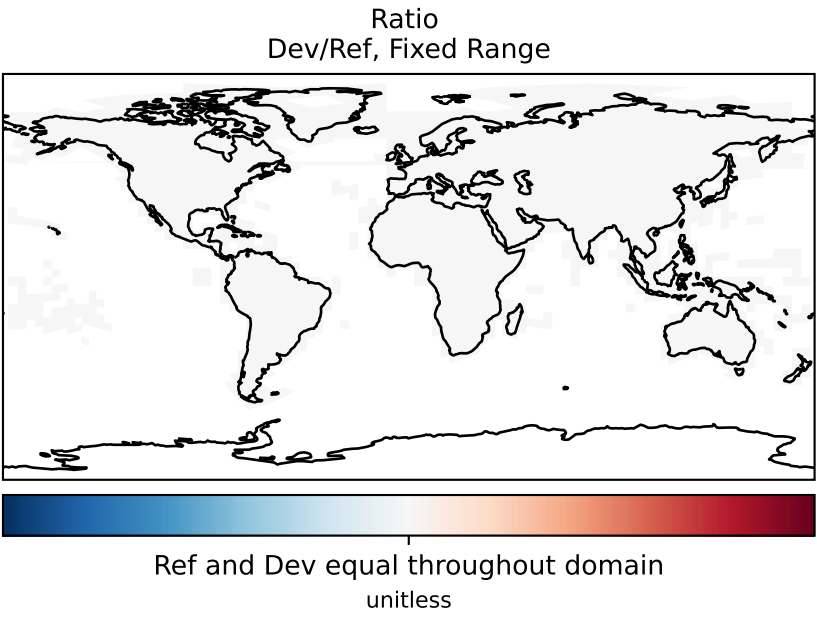
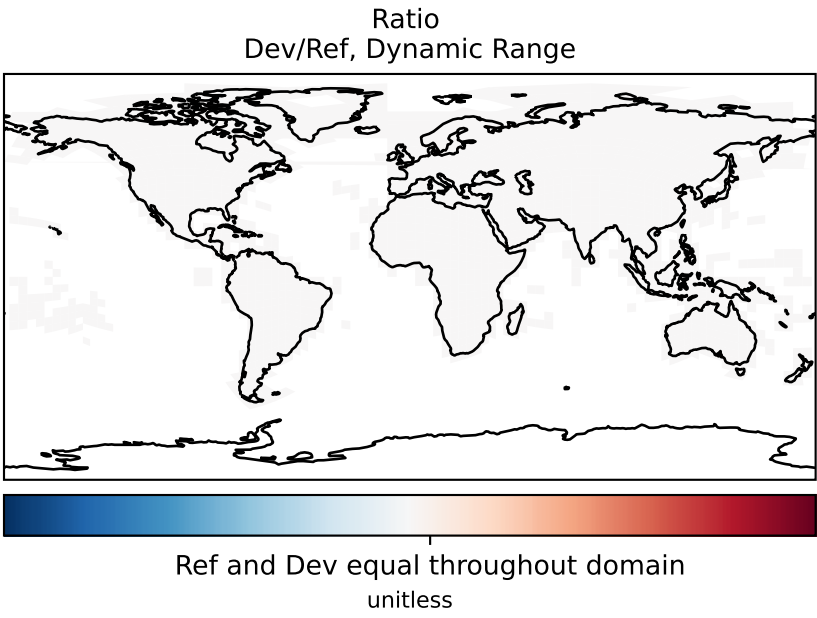
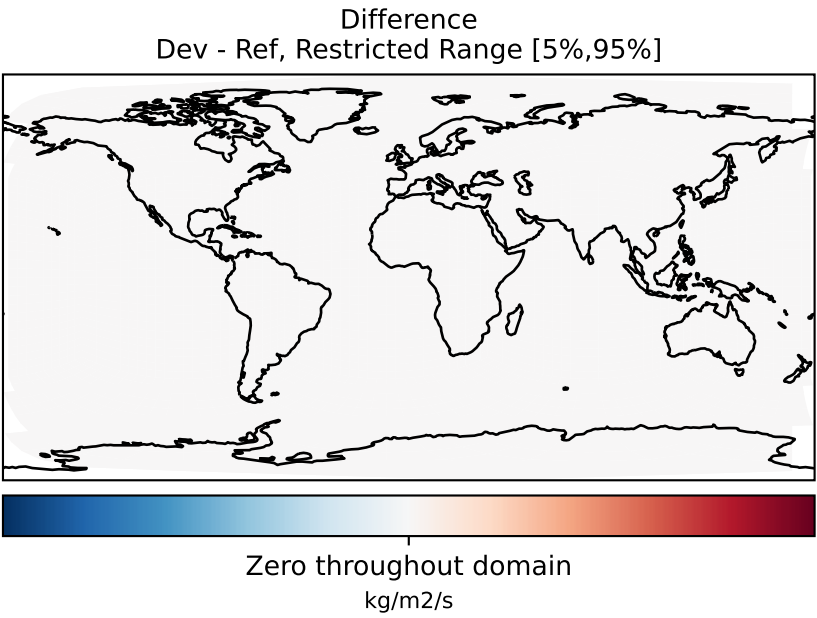
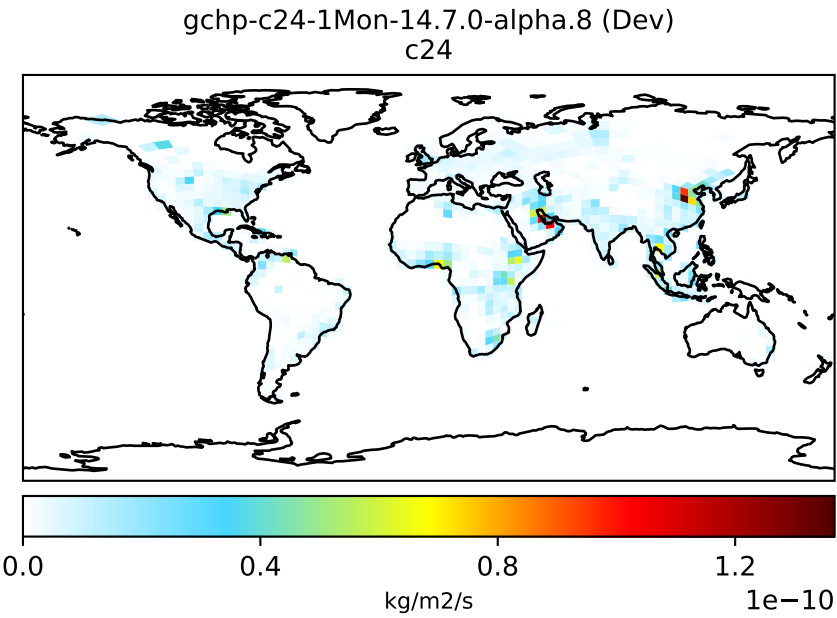
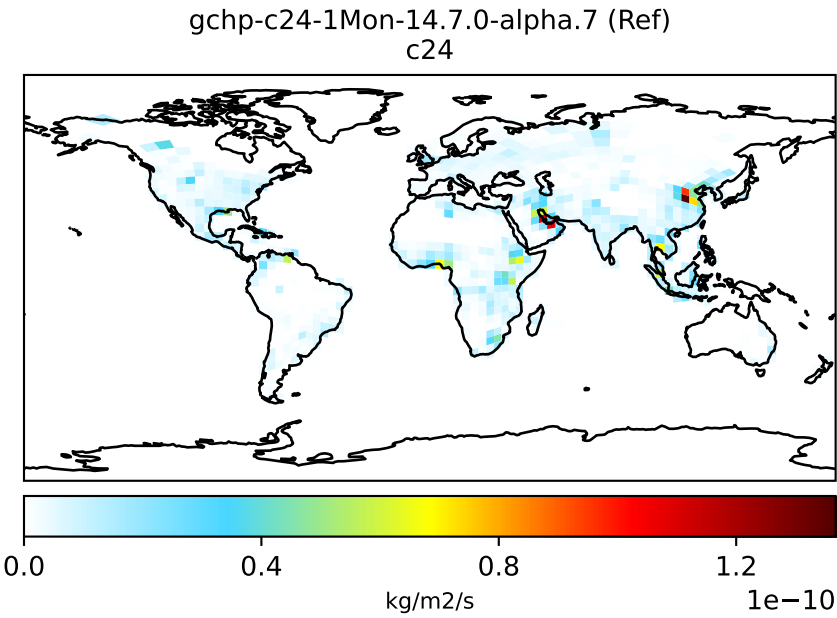


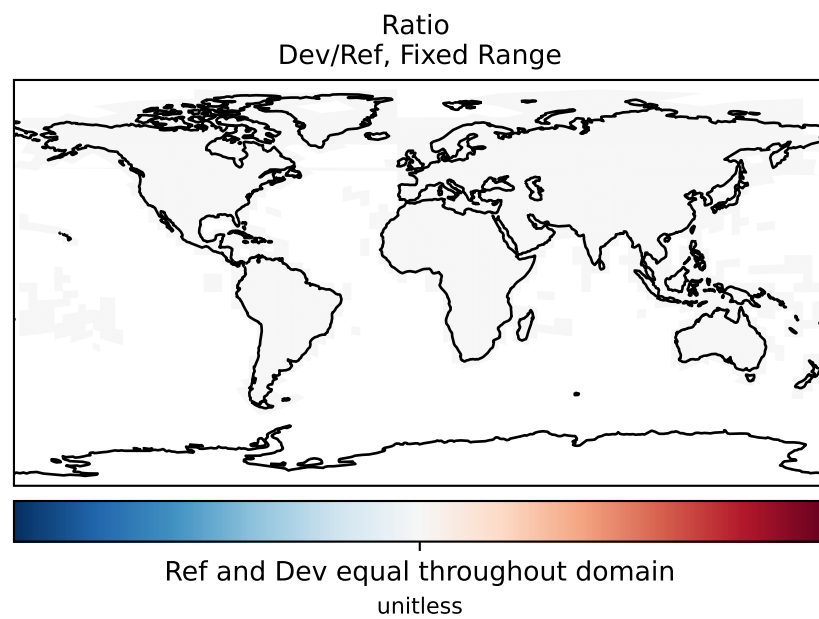
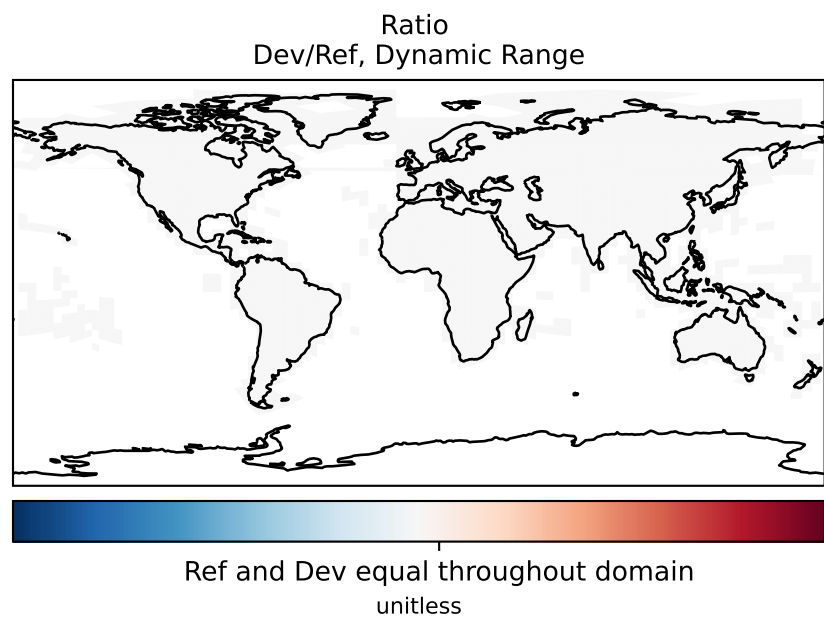
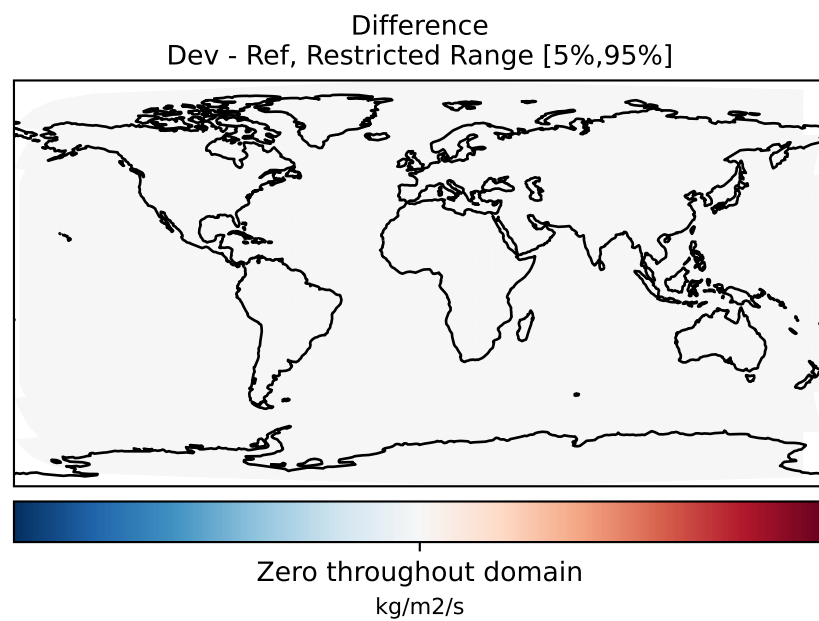
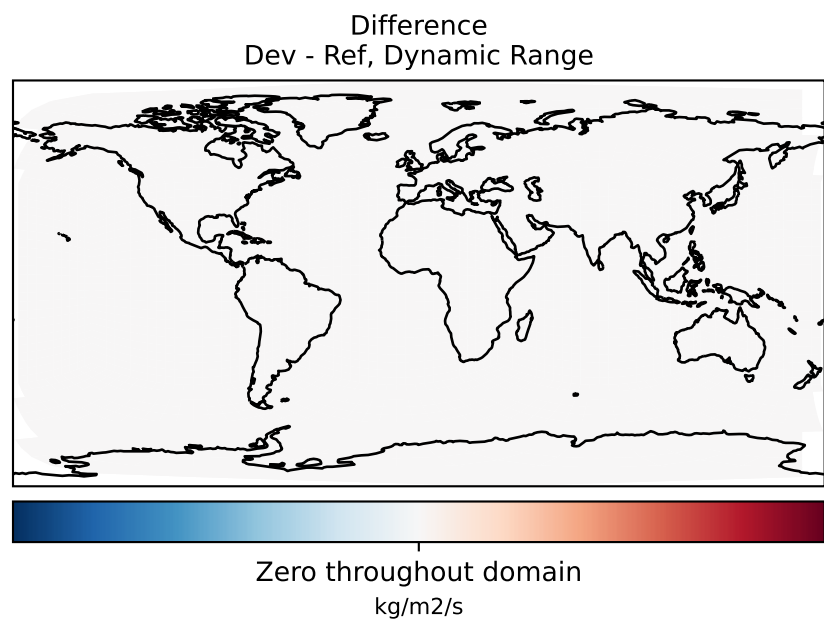
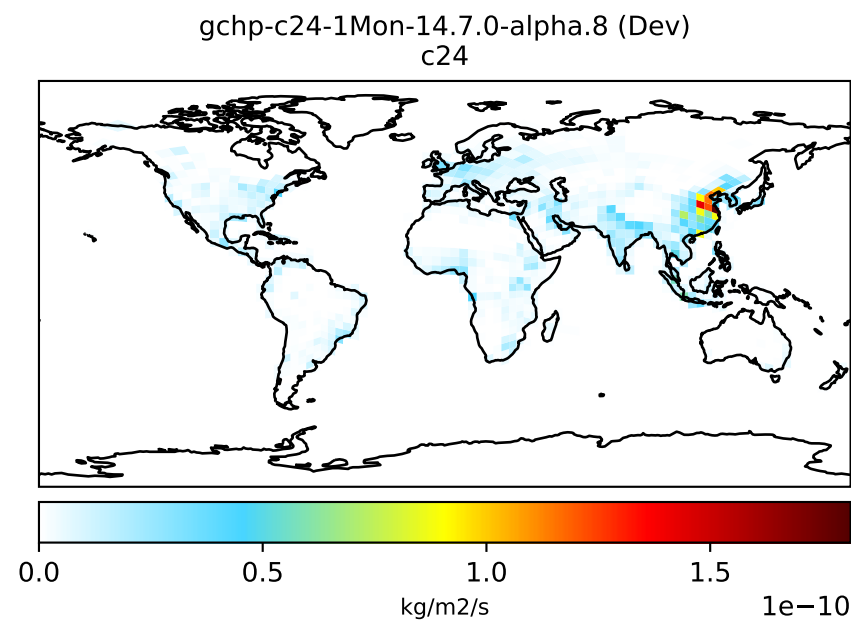
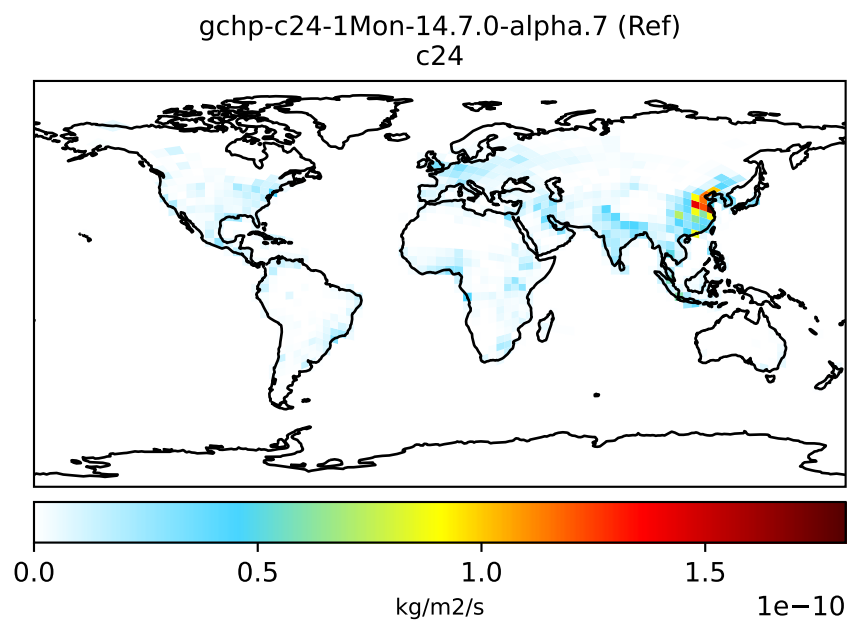
EmisALD2_Anthro



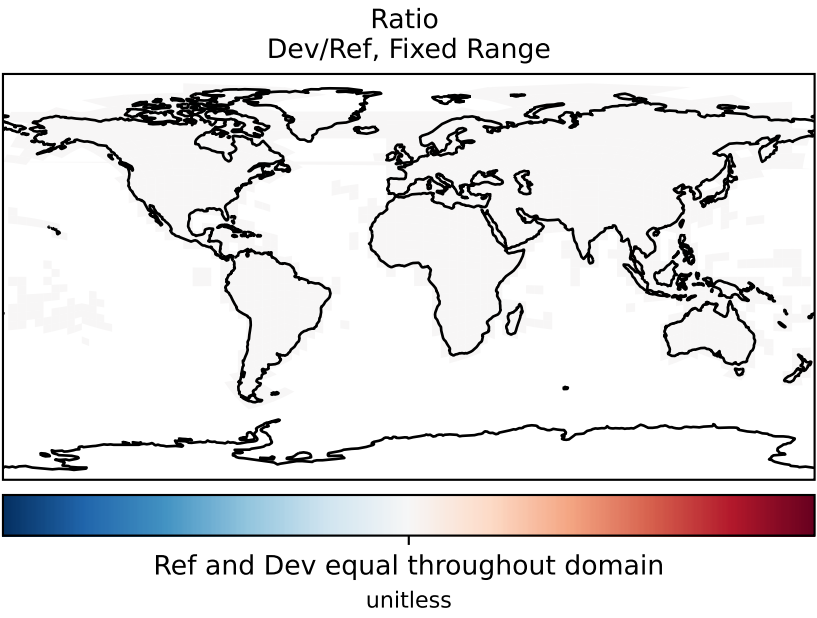
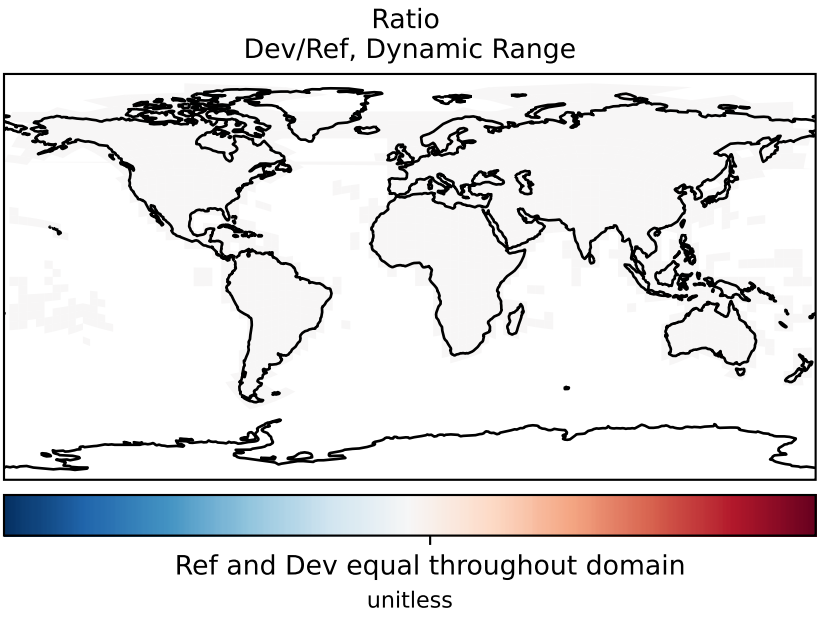
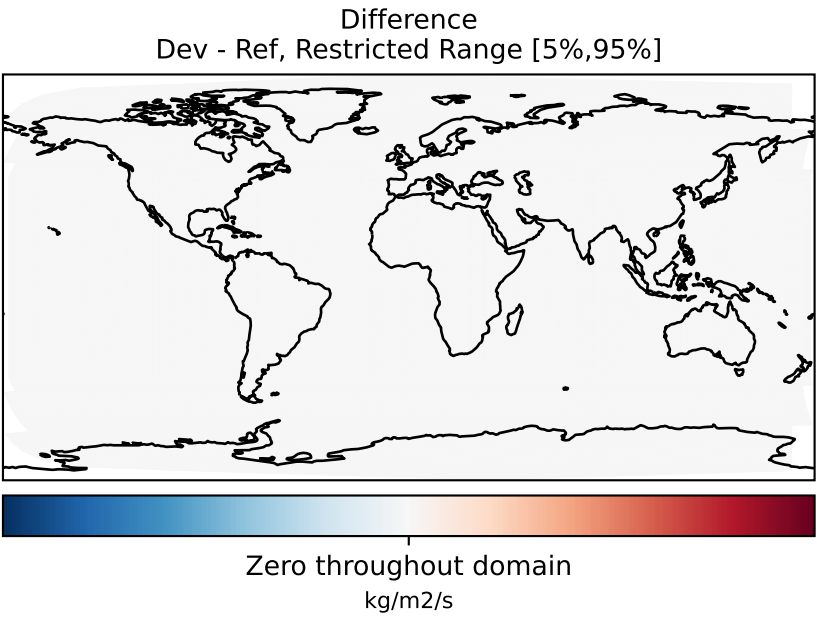
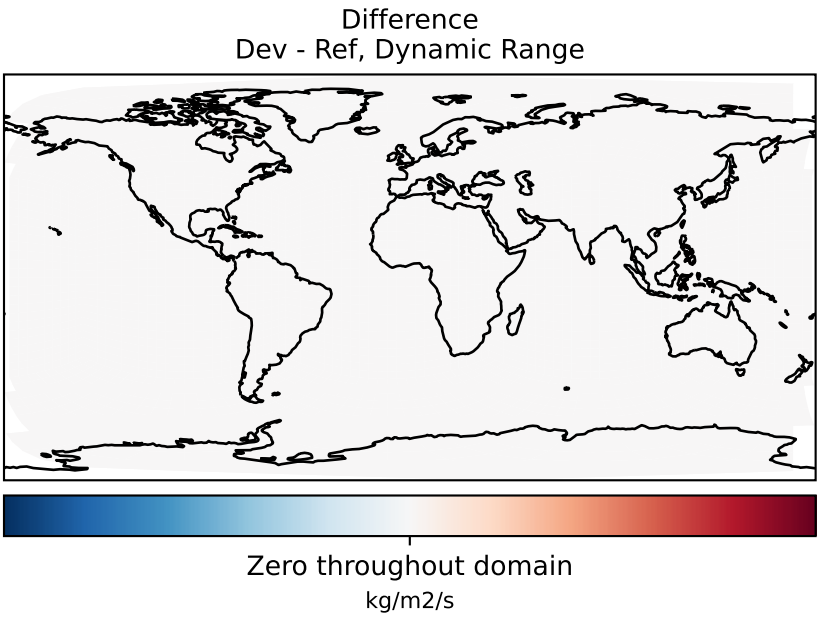
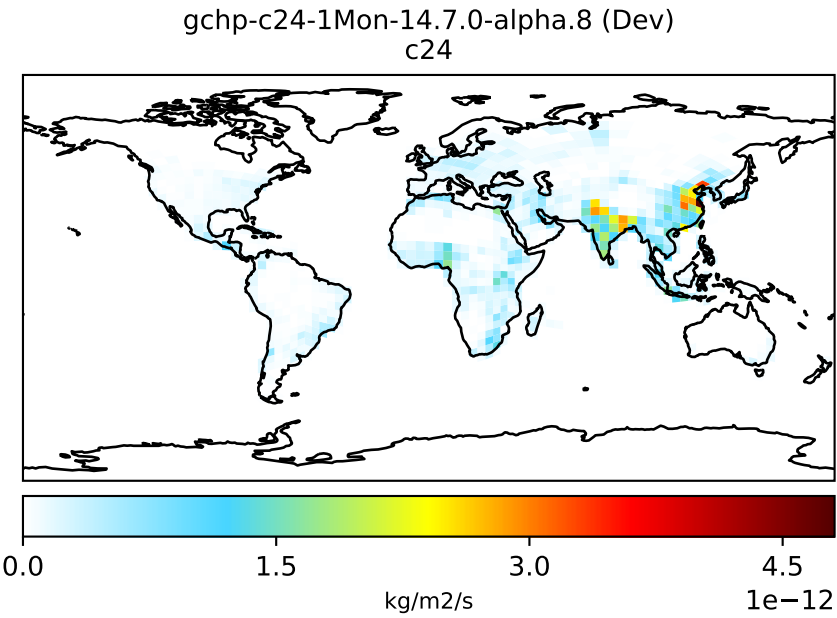
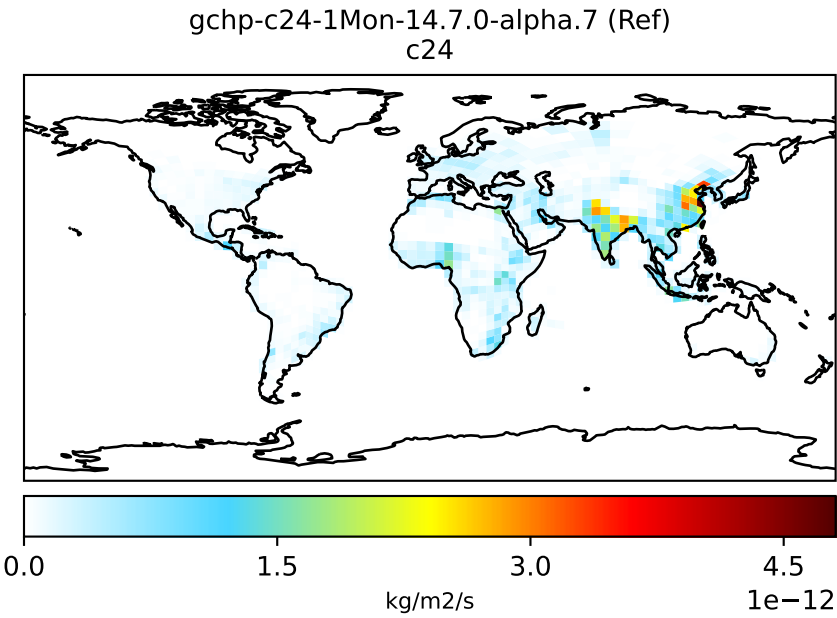
EmisALK4_Anthro



EmisALK6_Anthro

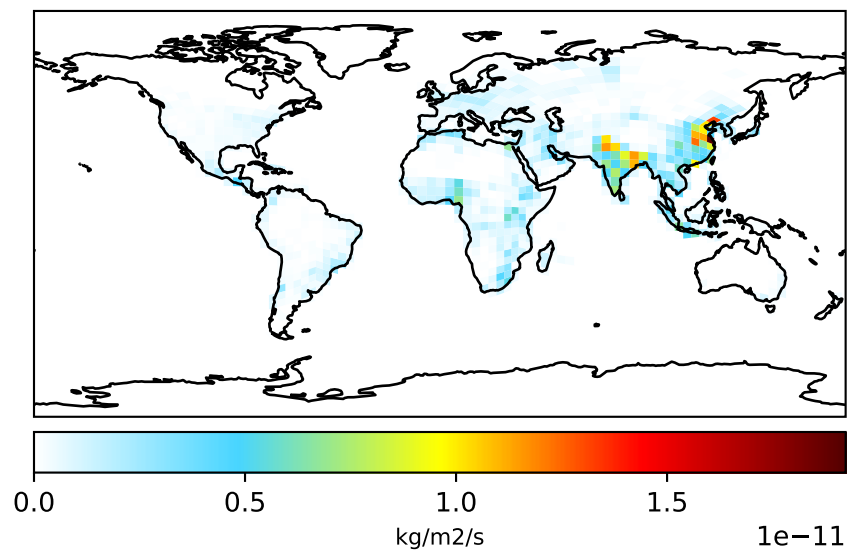


EmisBCPI_Anthro

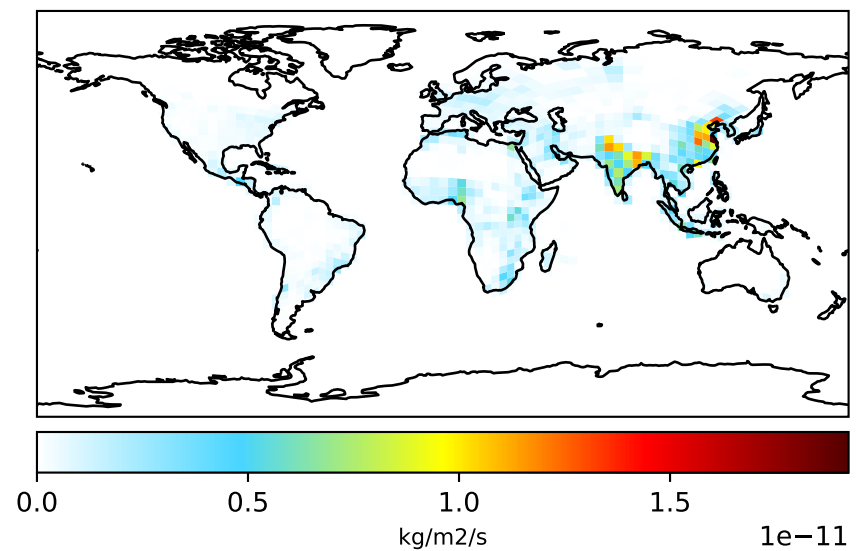


EmisBCPO_Anthro

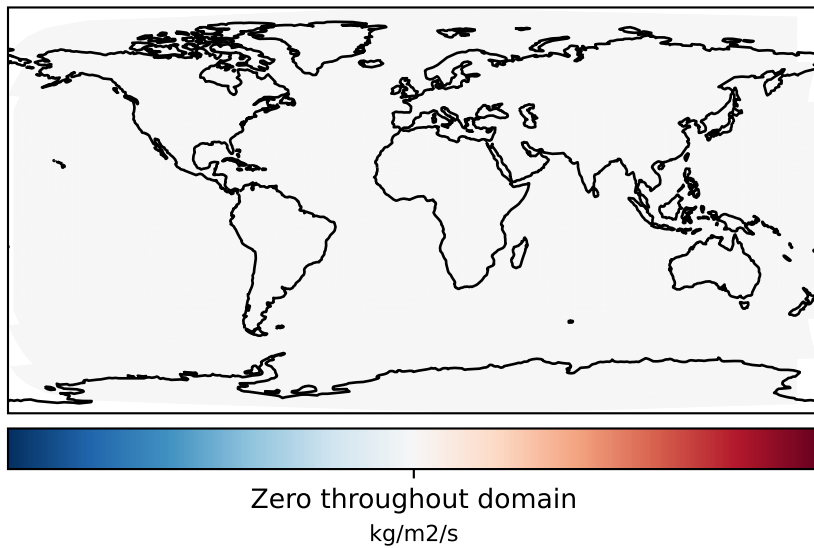
gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



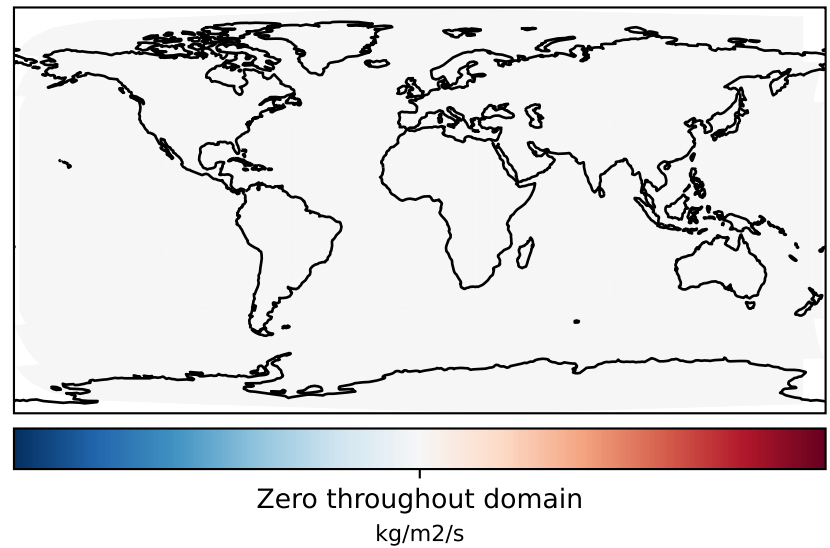
gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



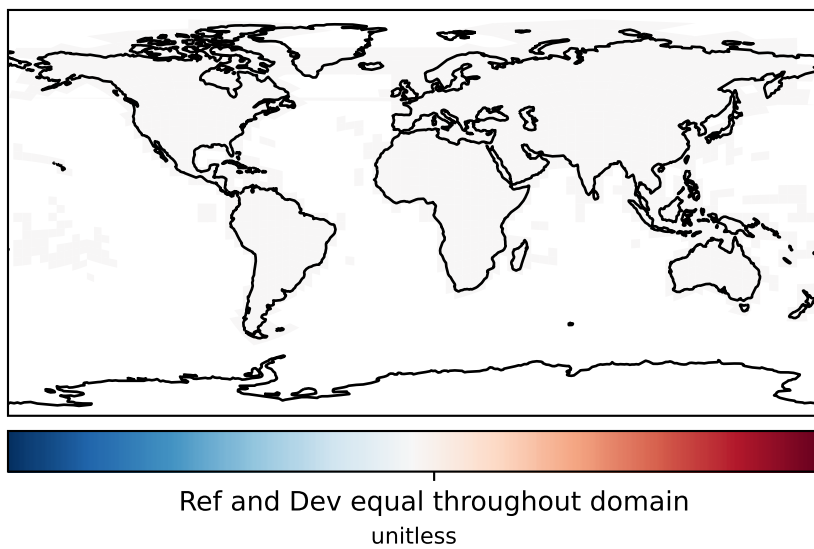
Difference
Dev - Ref, Dynamic Range



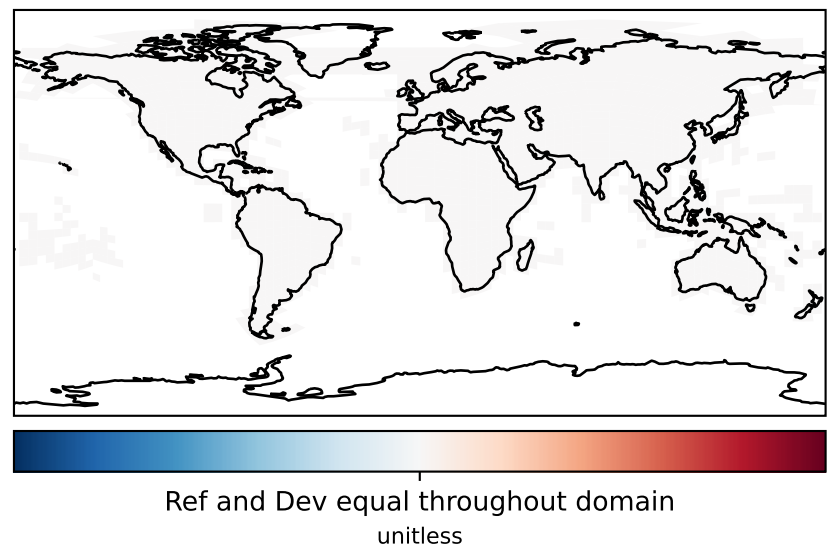
Difference
Dev - Ref, Restricted Range [5%,95%]



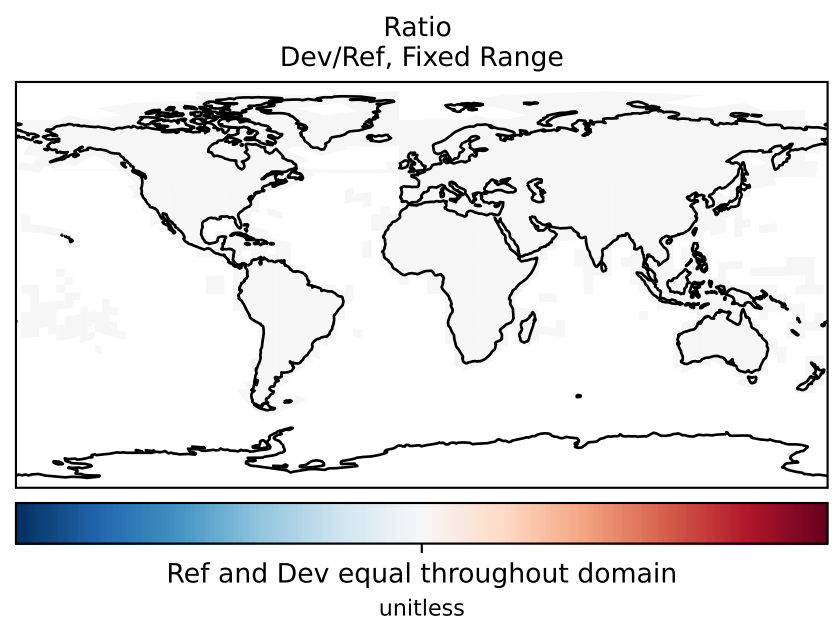
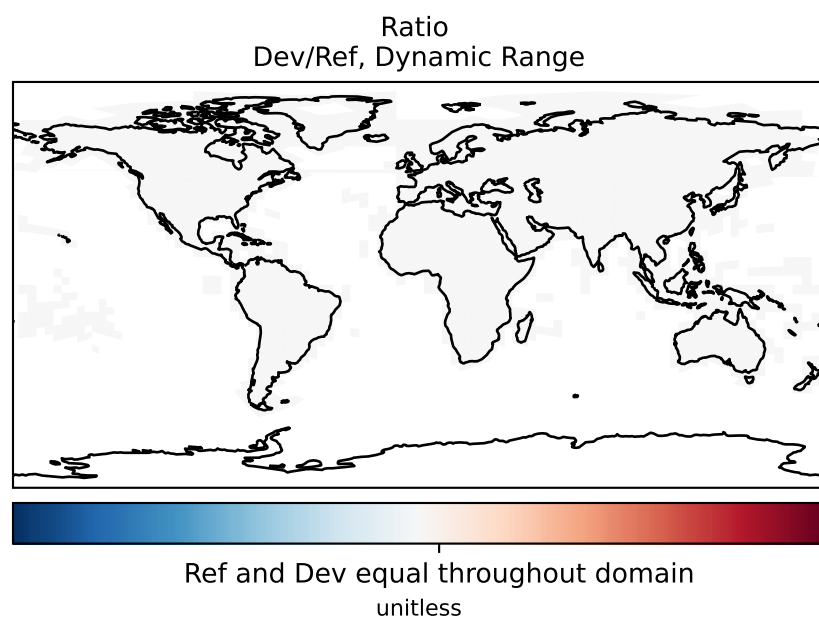
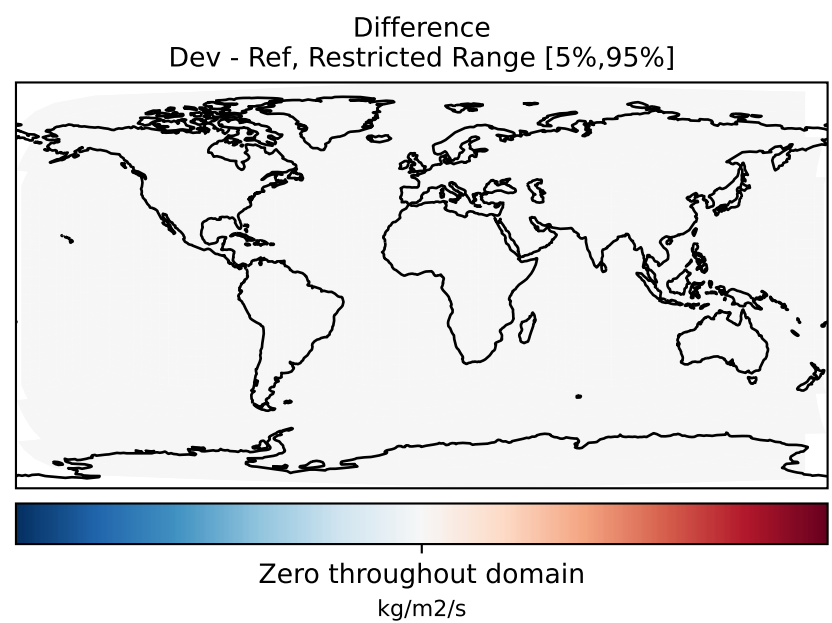
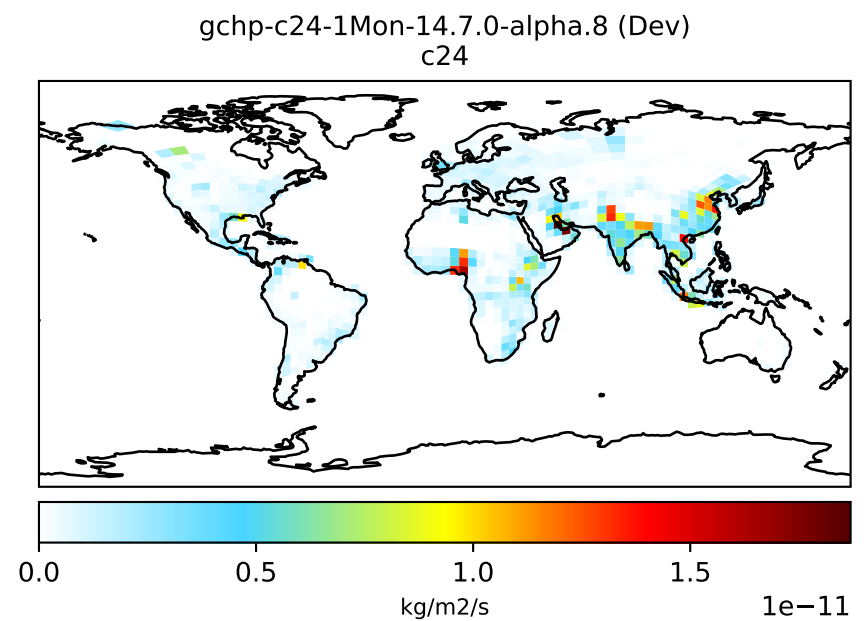
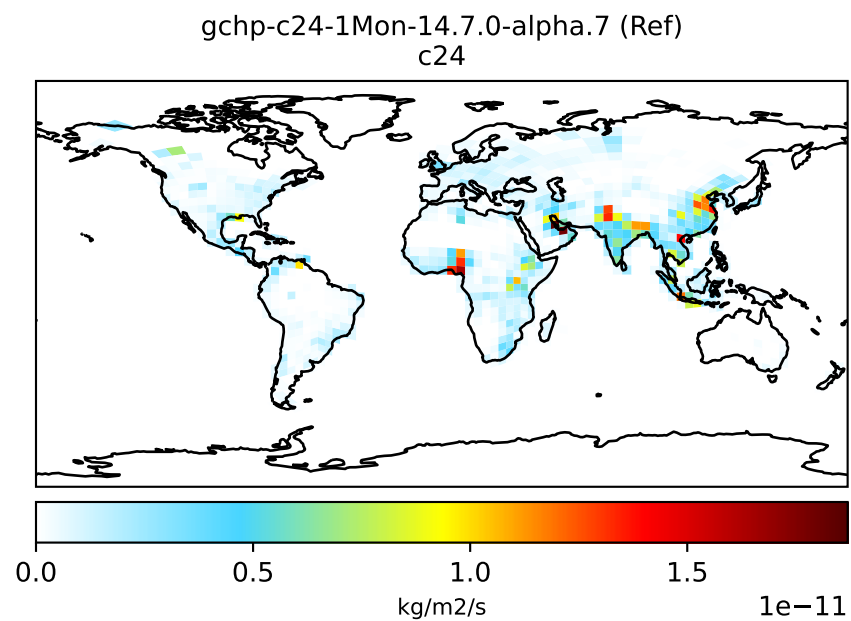
Ratio
Dev/Ref, Dynamic Range



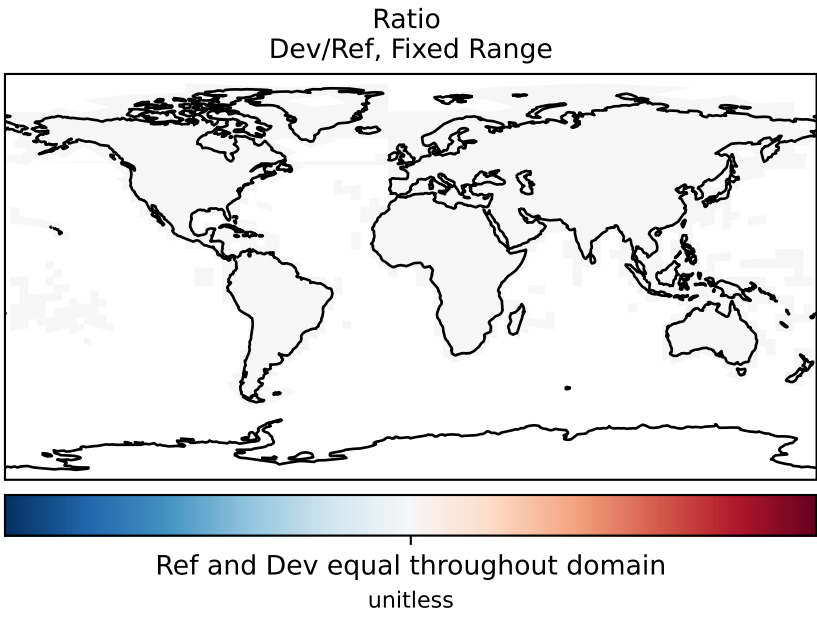
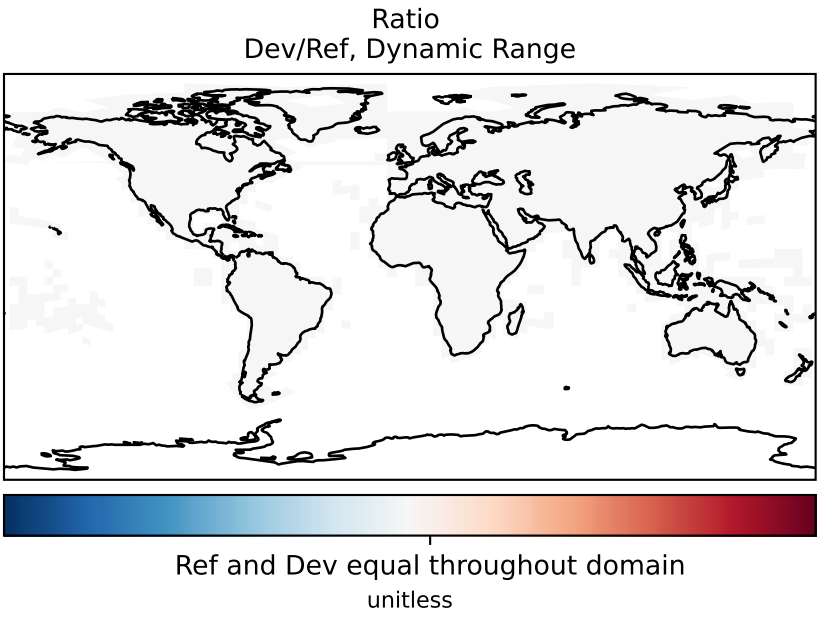
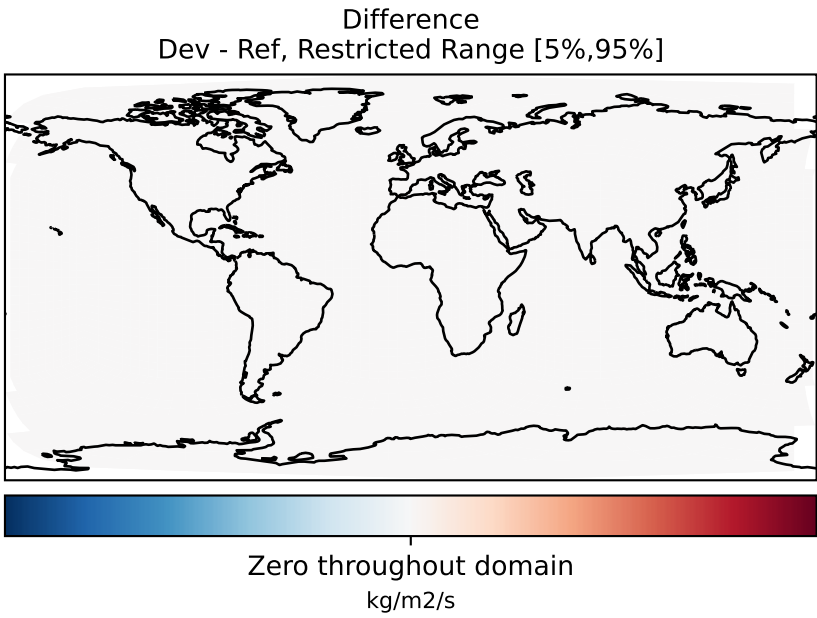
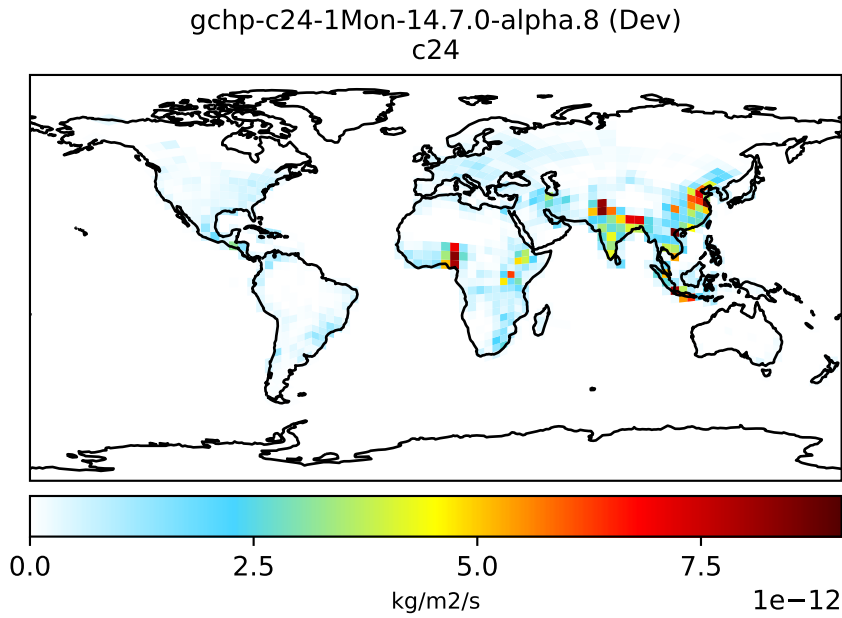
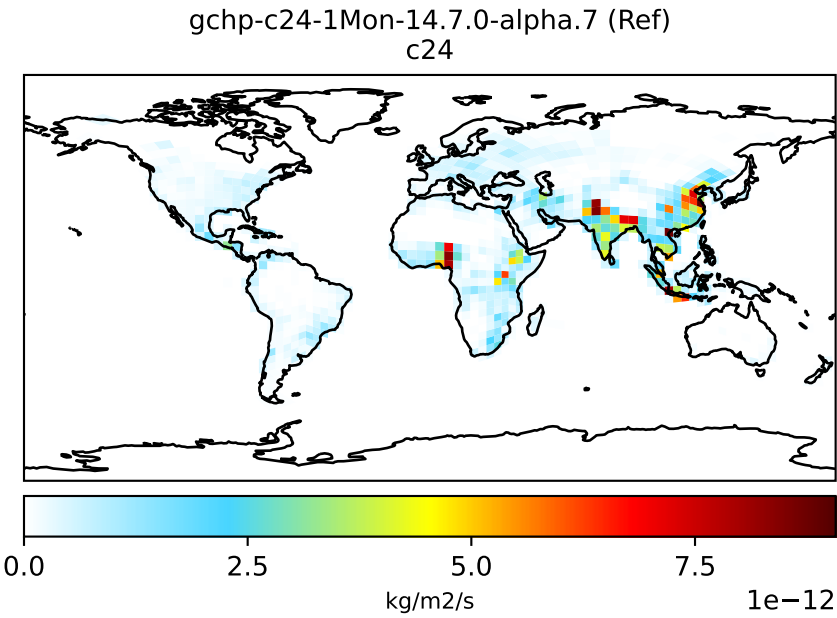
Ratio
Dev/Ref, Fixed Range



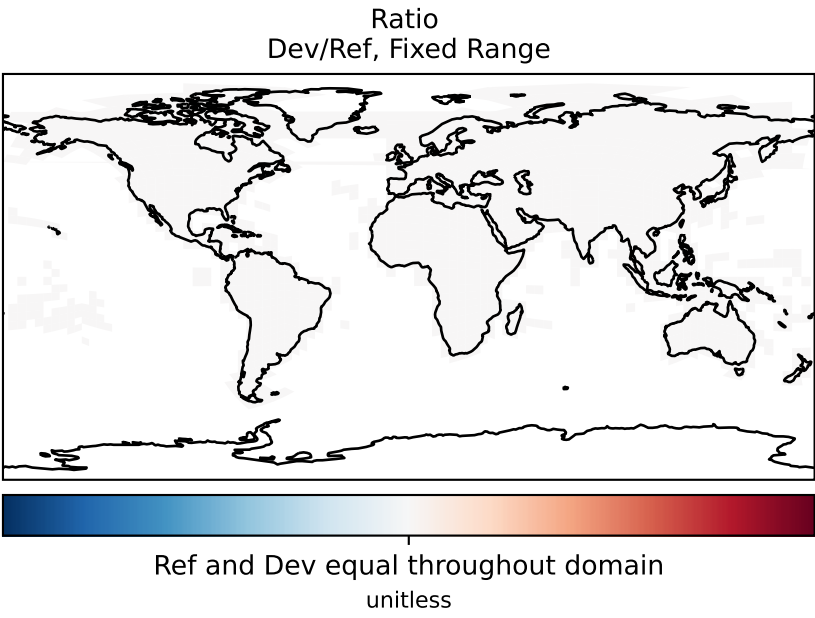
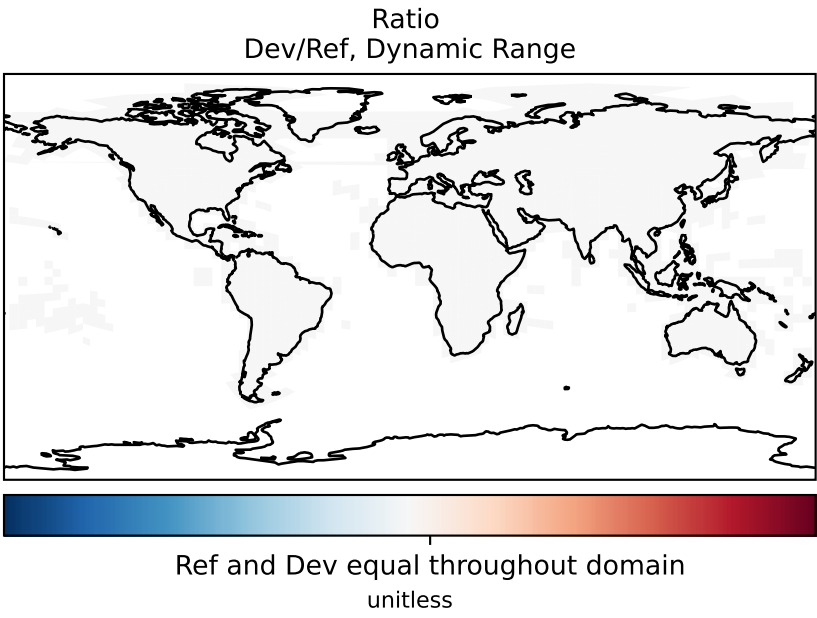
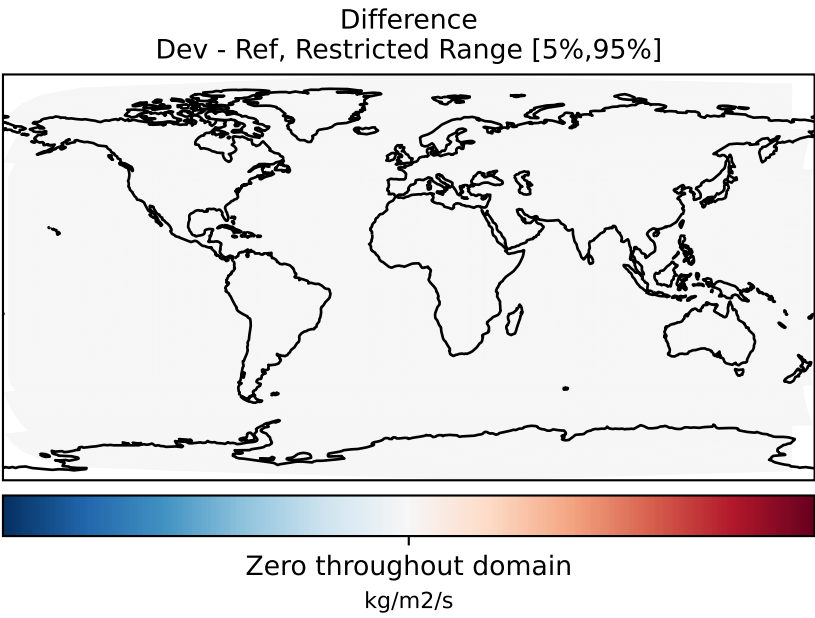
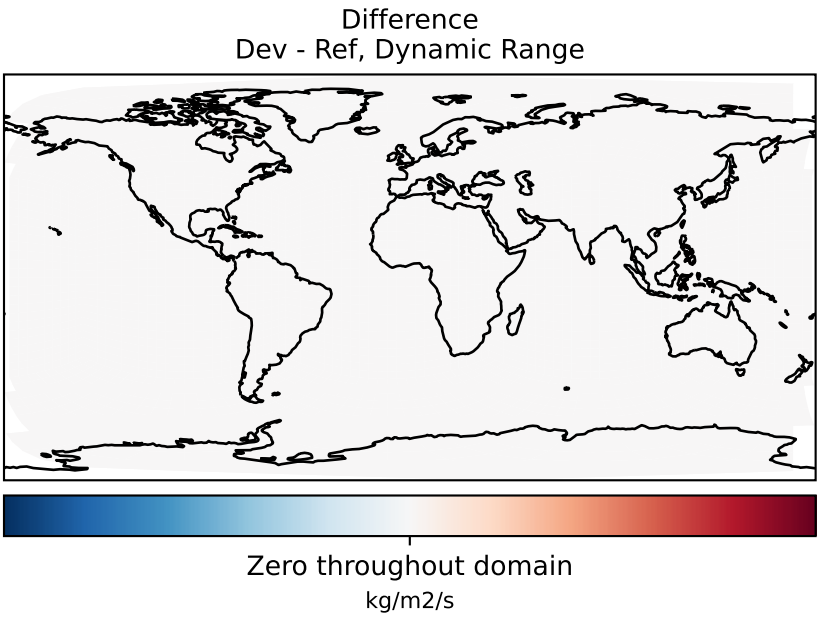
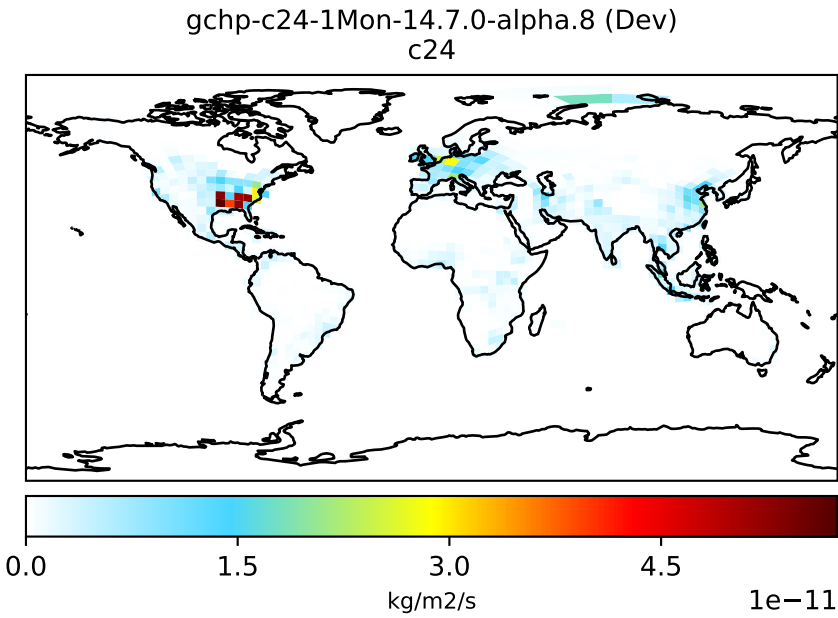
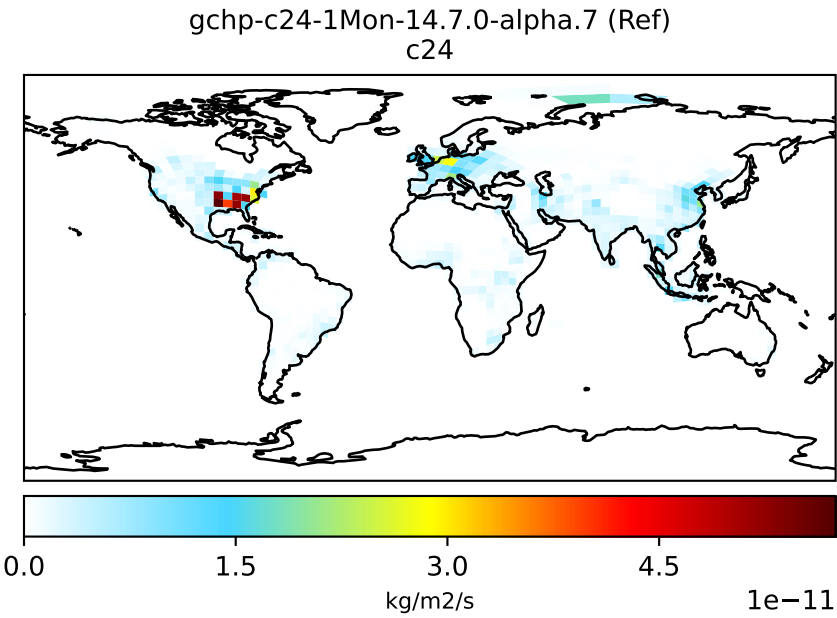
EmisBENZ_Anthro



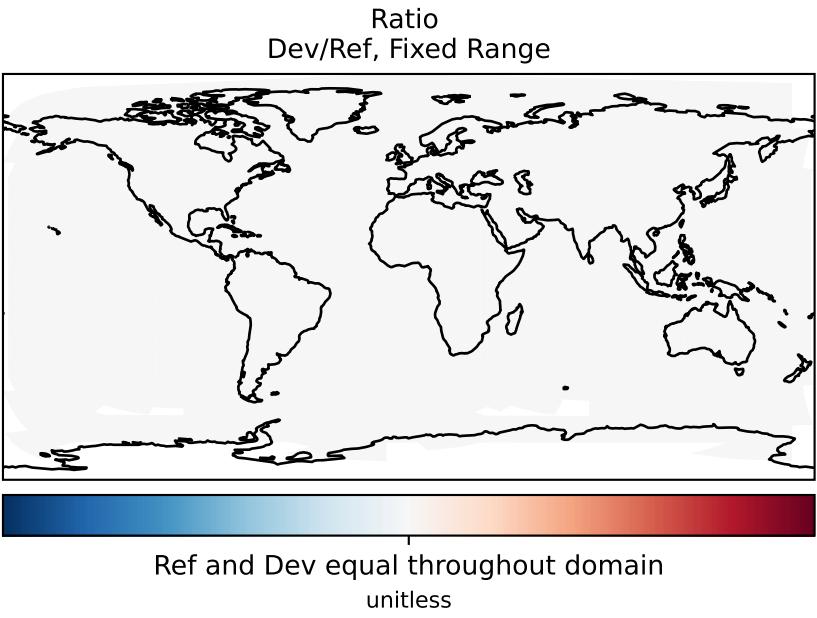
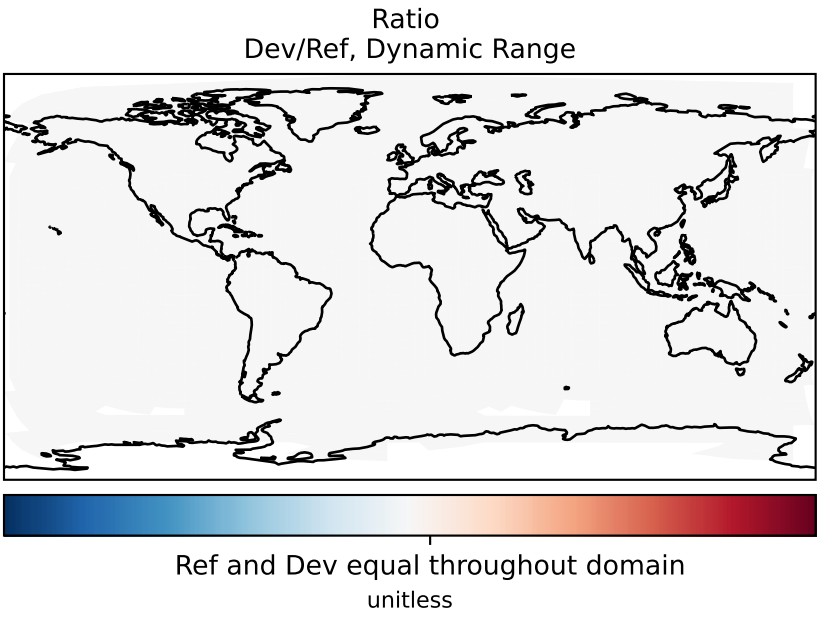
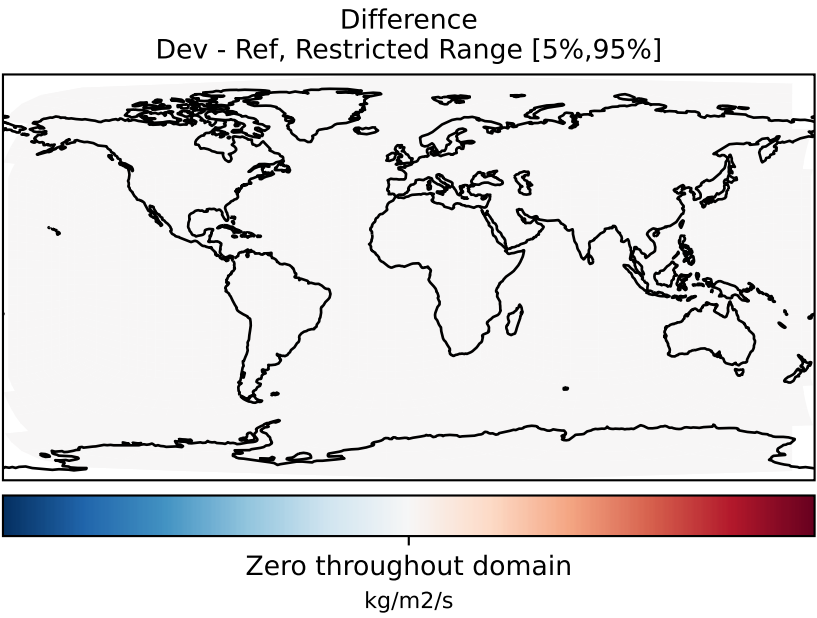
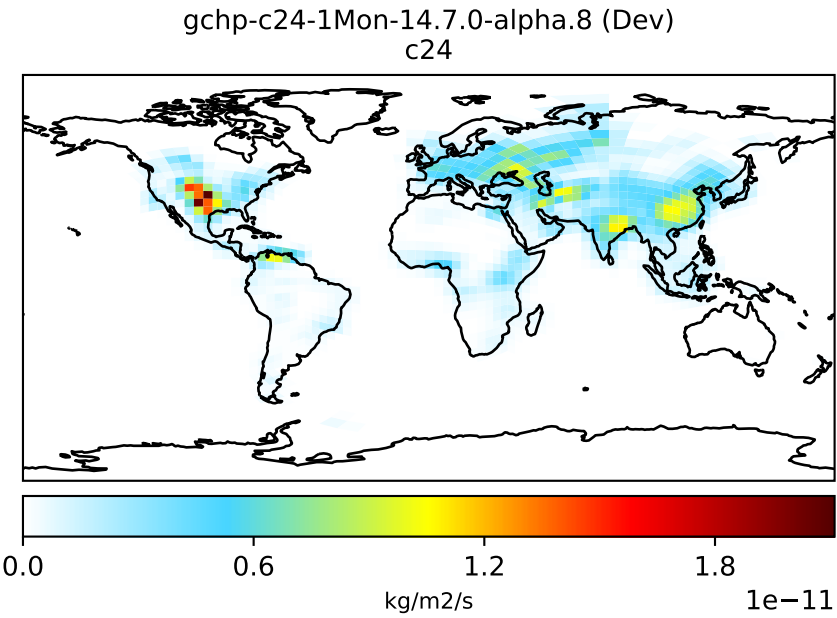
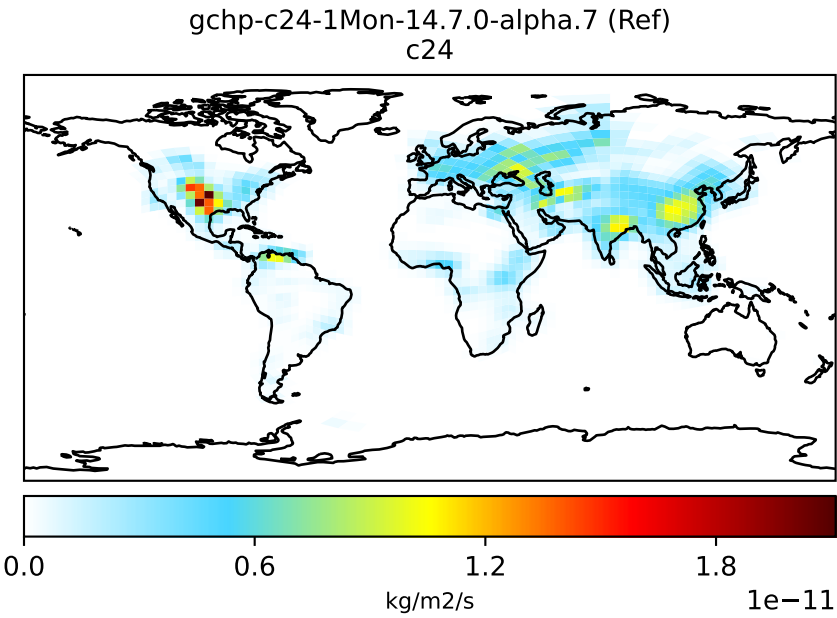
EmisC2H2_Anthro



EmisC2H4_Anthro

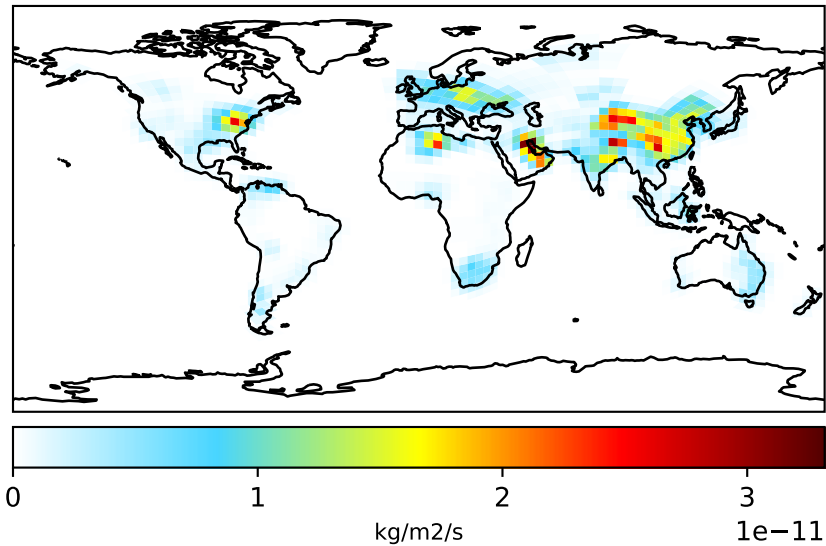


EmisC2H6_Anthro

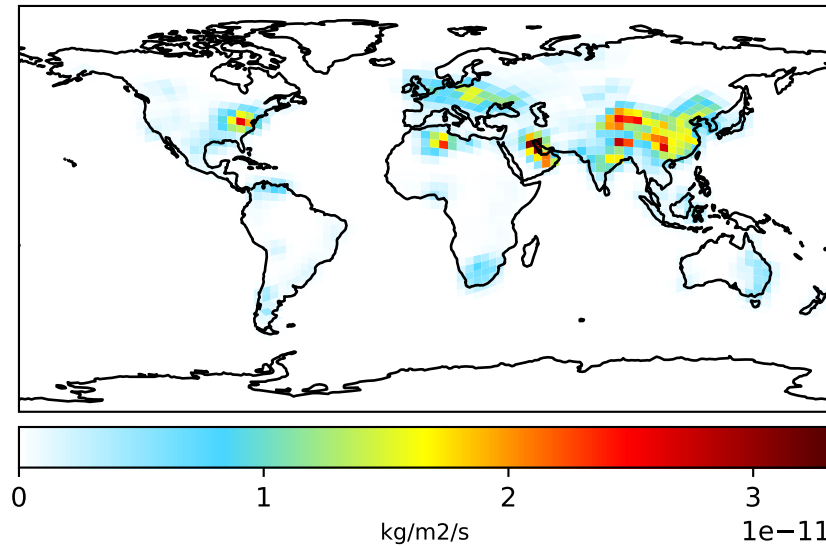


EmisC3H8_Anthro

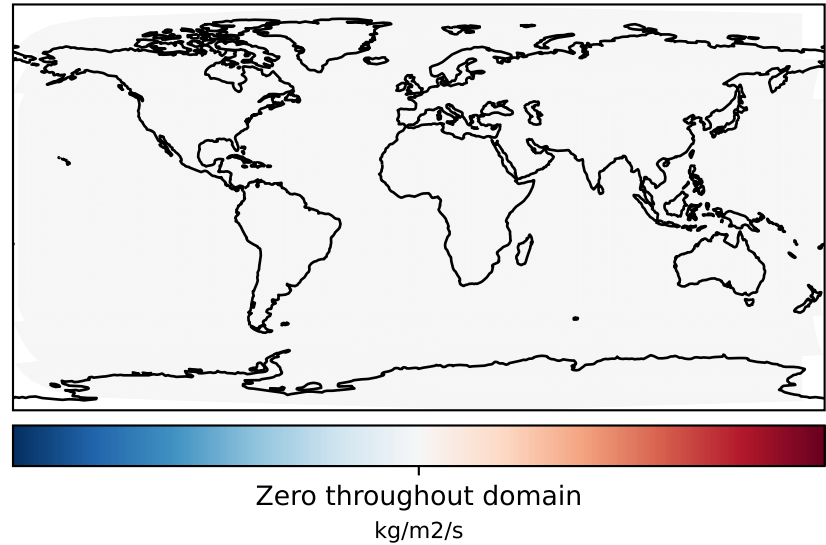
gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



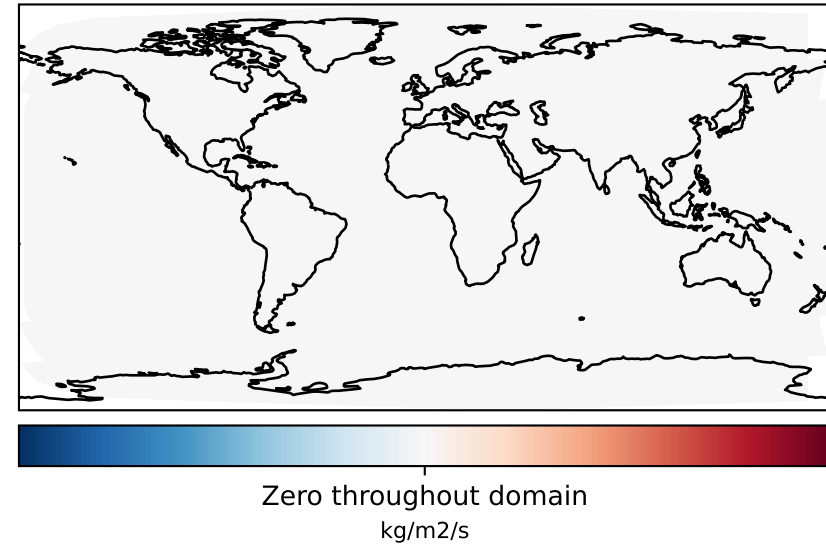
gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



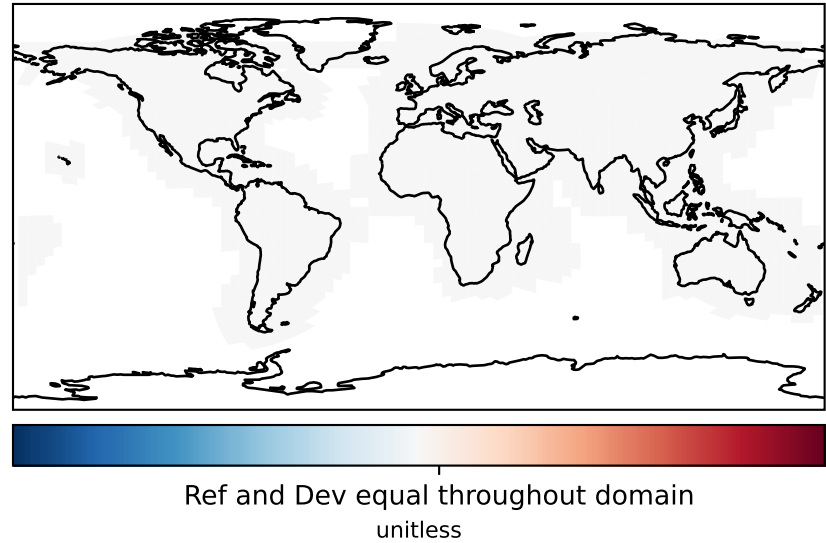
Difference
Dev - Ref, Dynamic Range



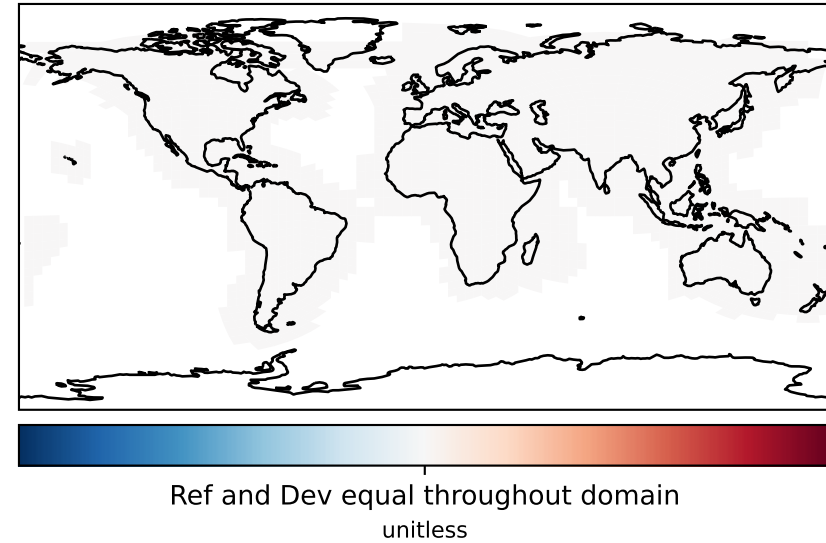
Difference
Dev - Ref, Restricted Range [5%,95%]



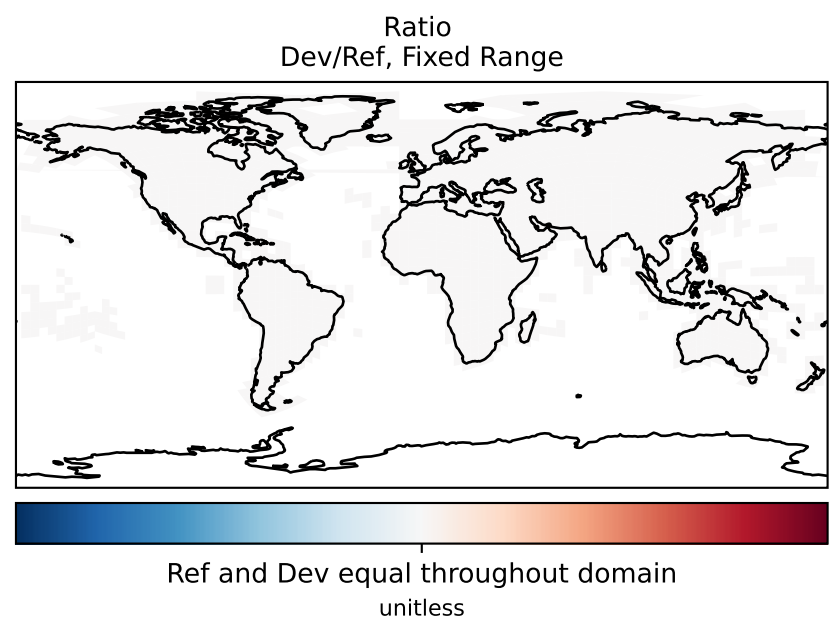
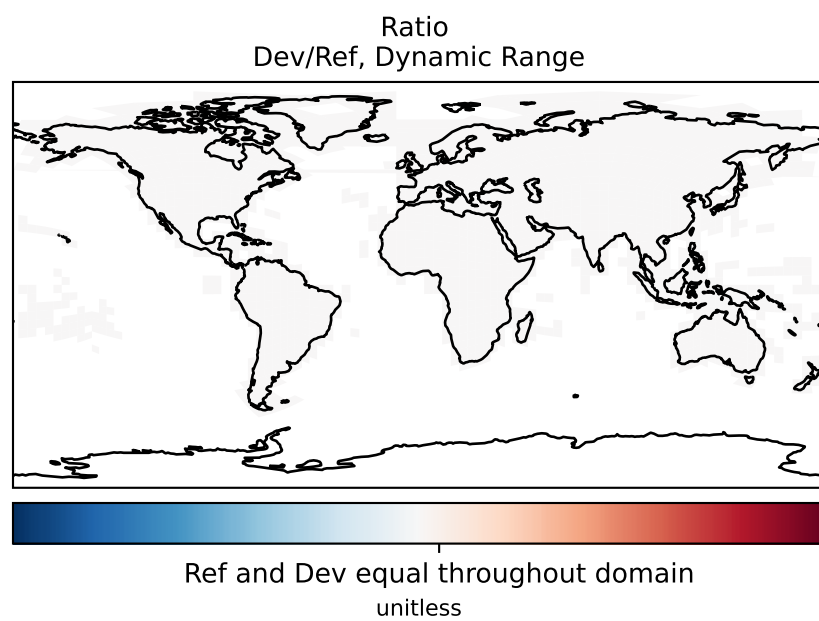
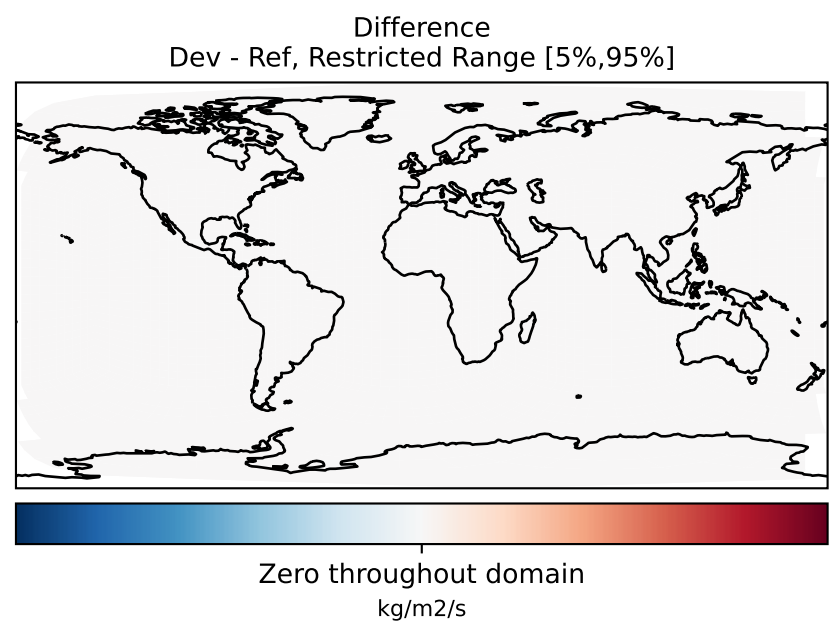
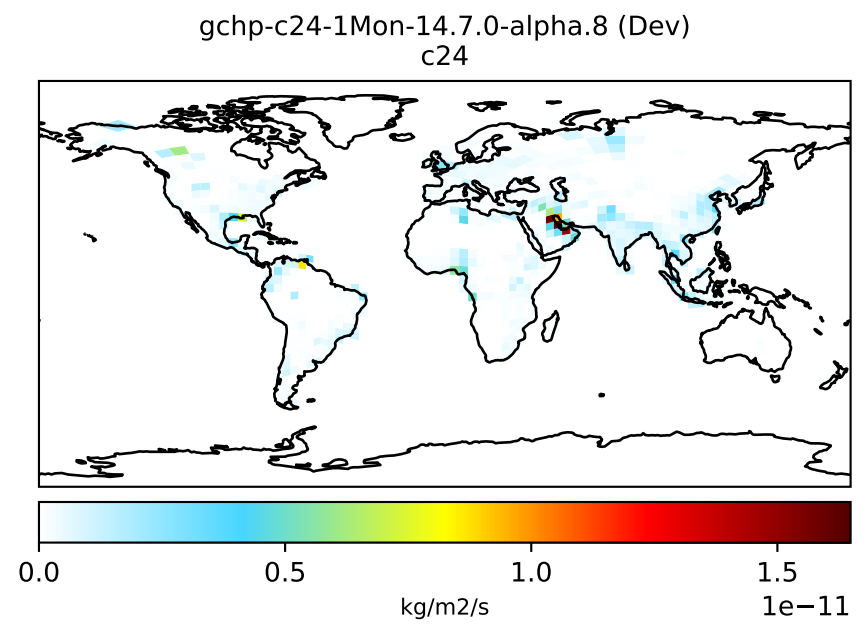
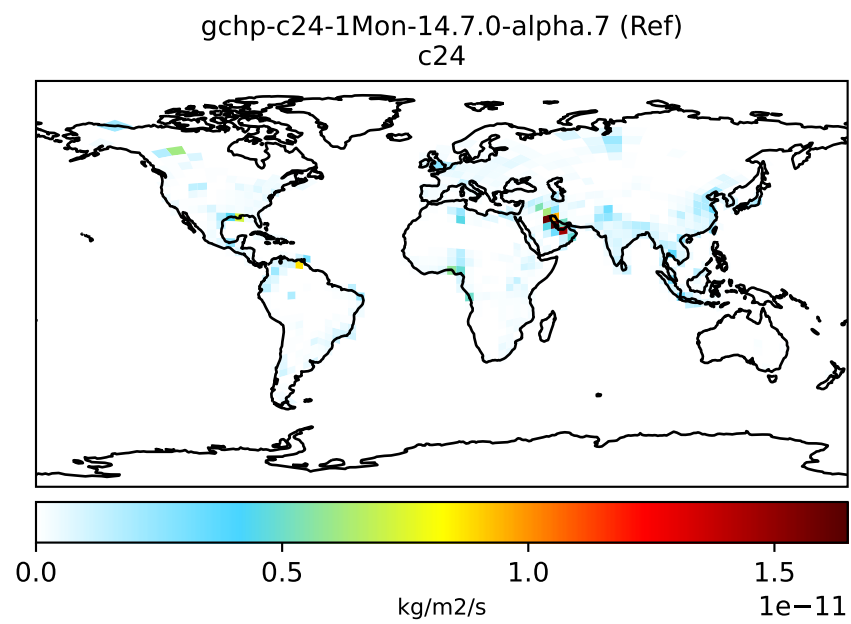
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

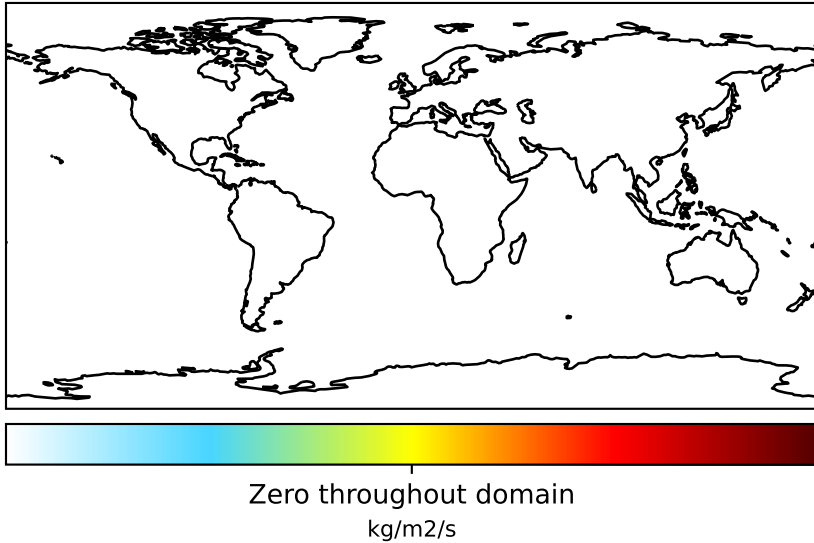


EmisCH2O_Anthro

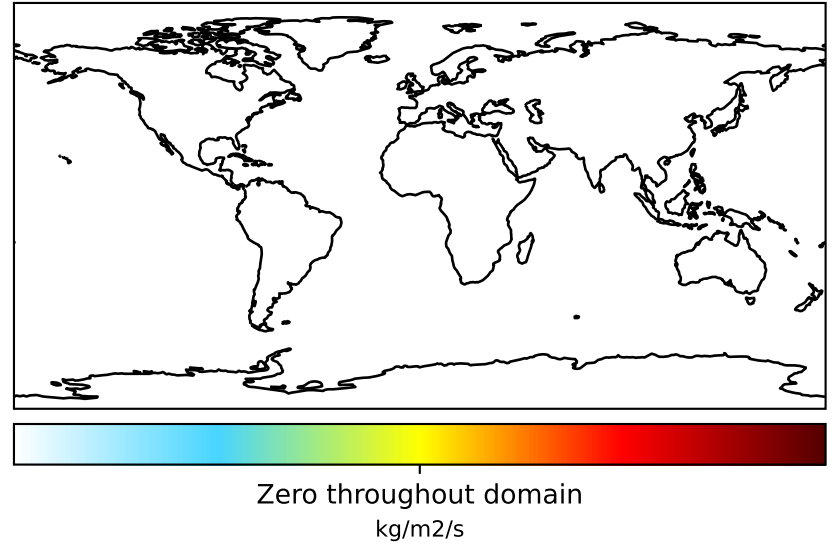


EmisCO2_Anthro

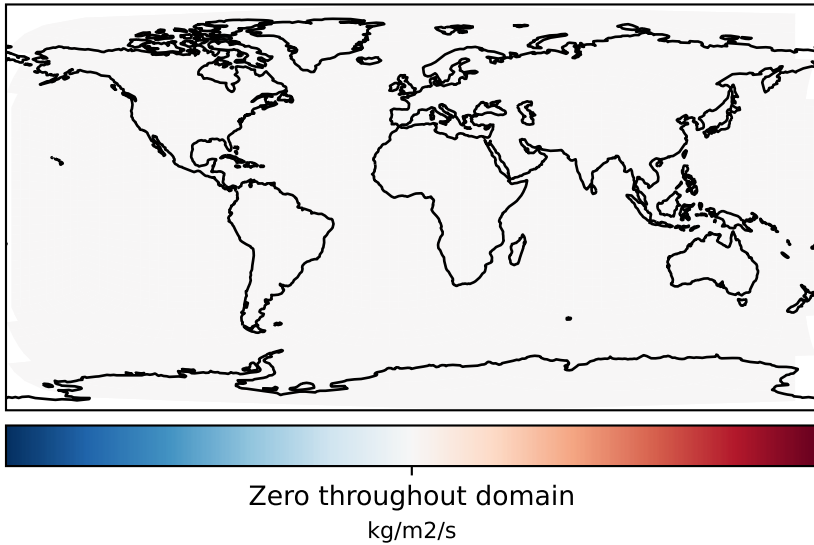
gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



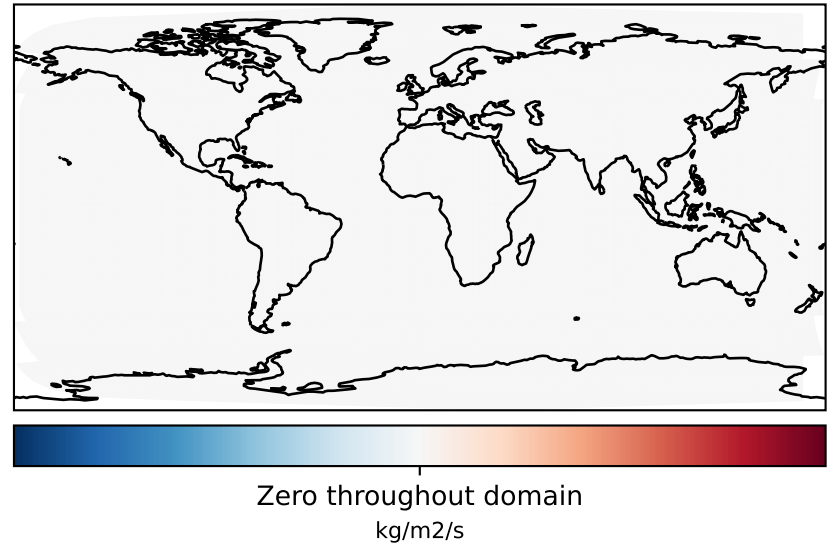
gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



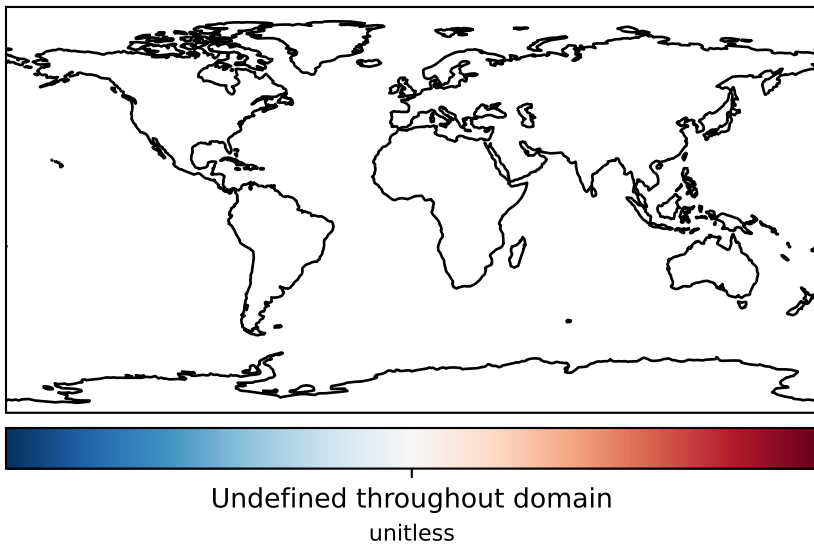
Difference
Dev - Ref, Dynamic Range



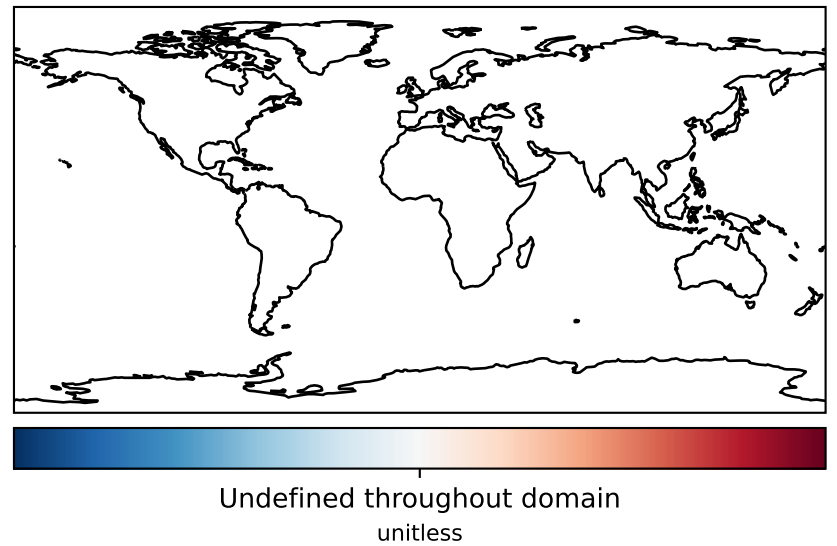
Difference
Dev - Ref, Restricted Range [5%,95%]



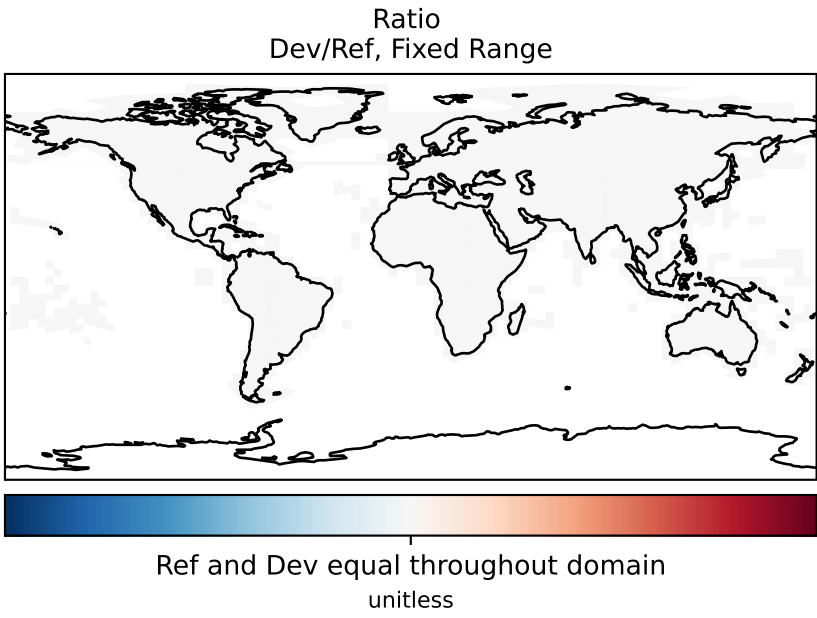
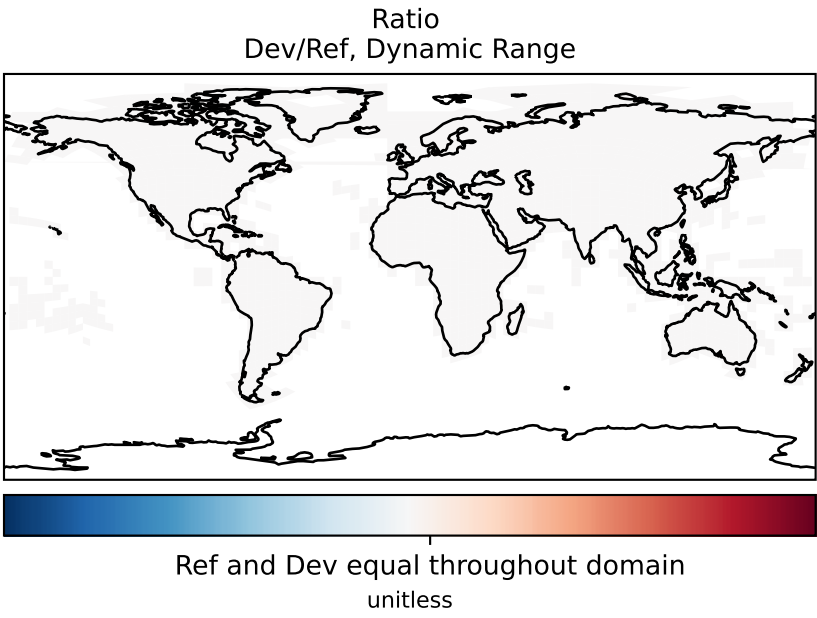
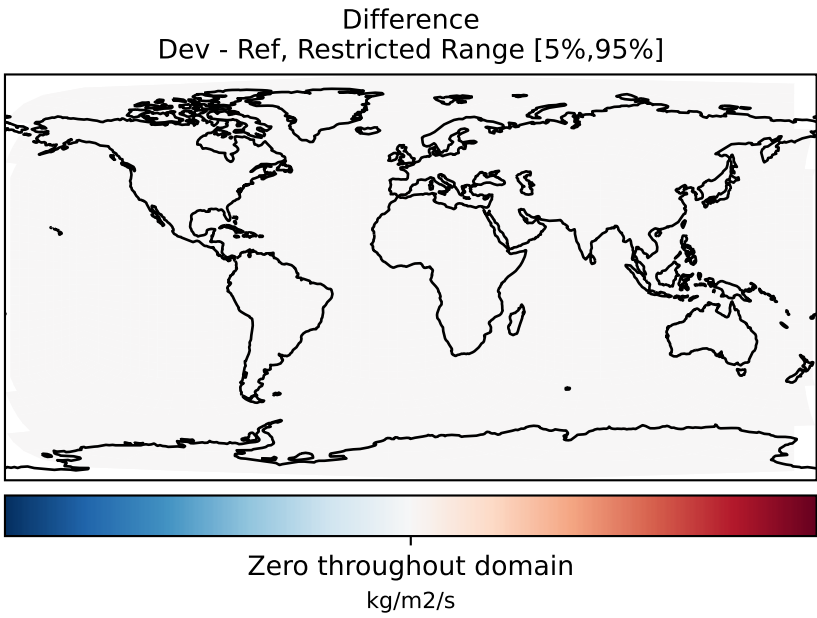
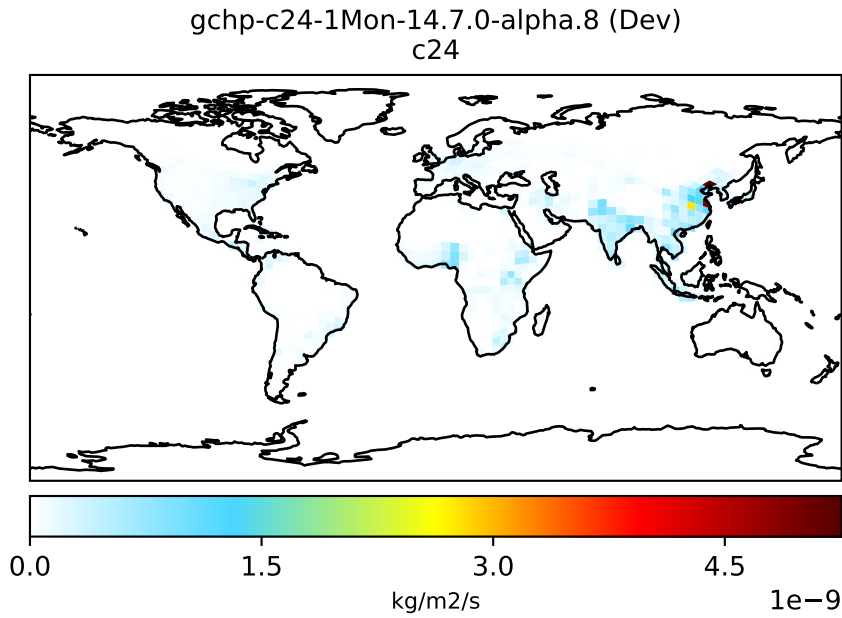
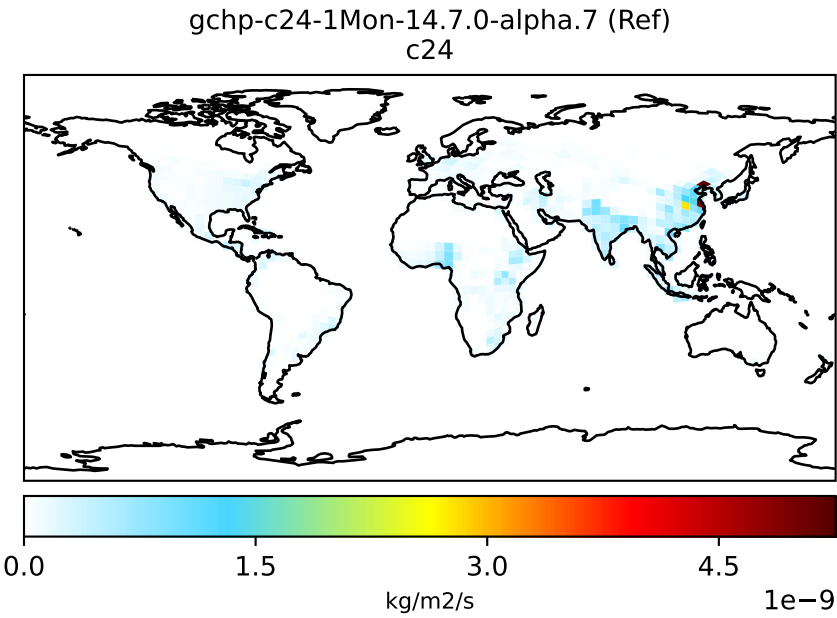
Ratio
Dev/Ref, Dynamic Range



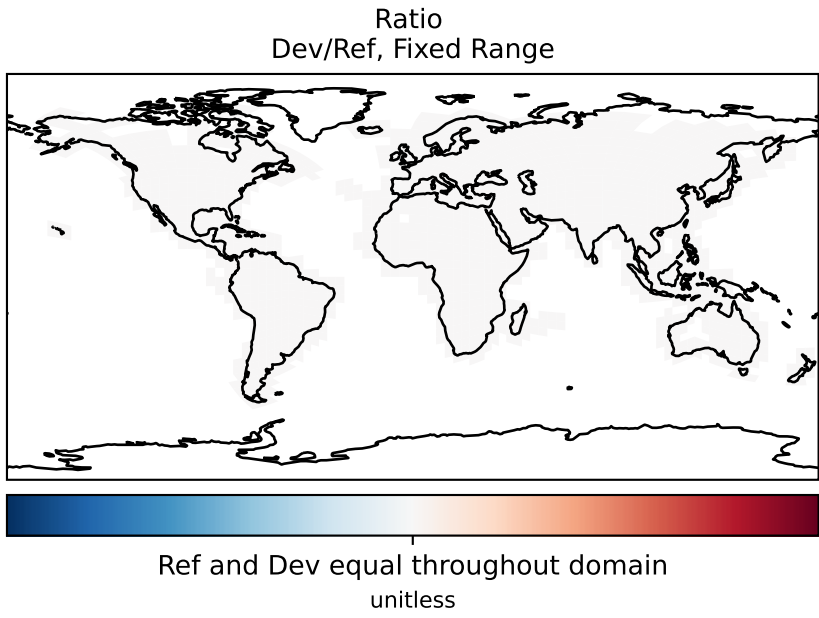
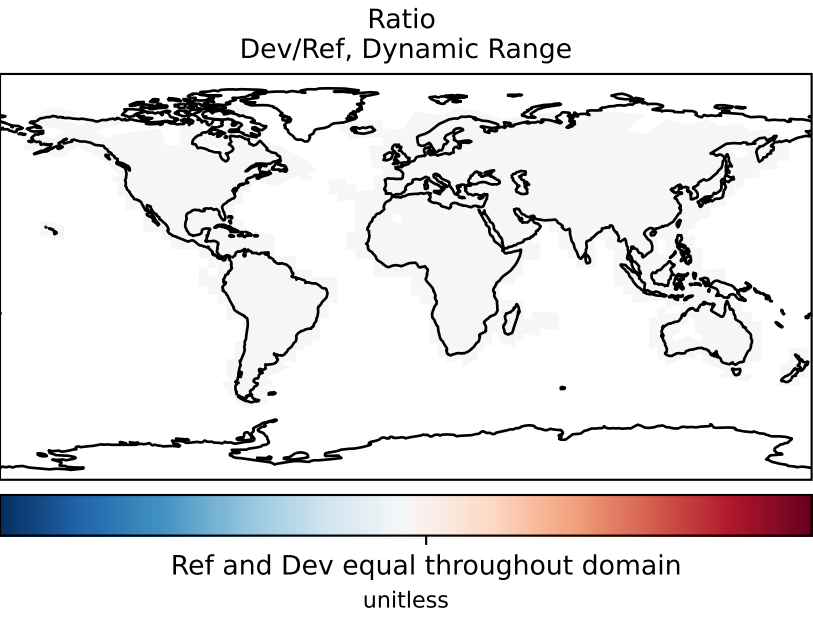
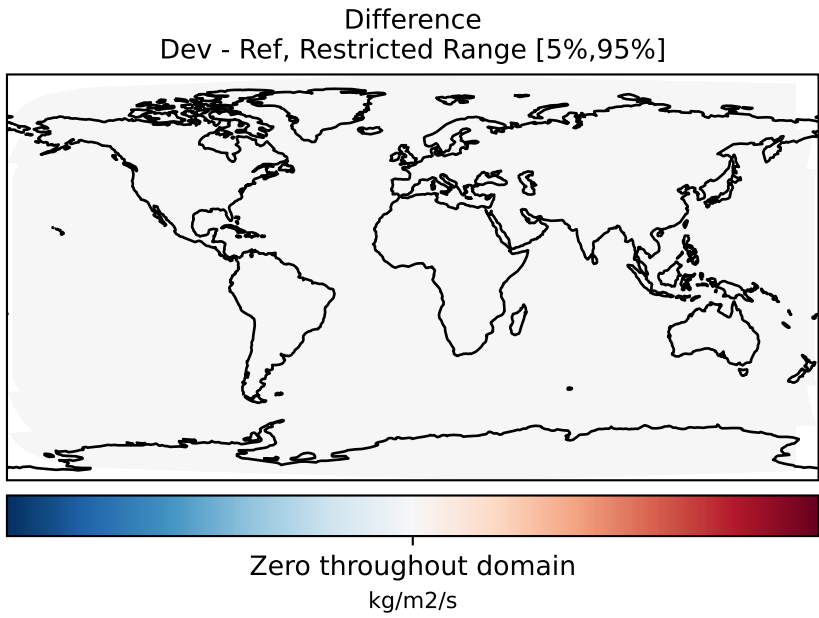
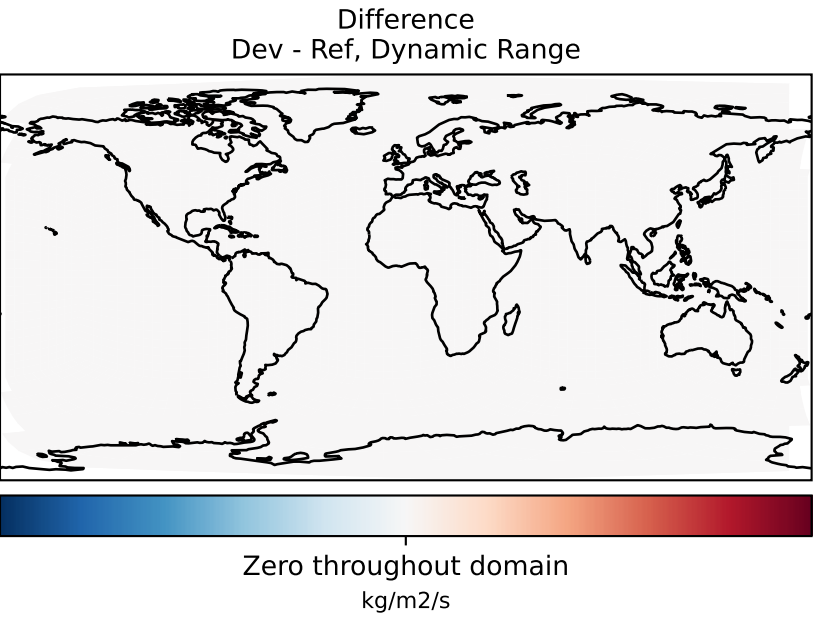
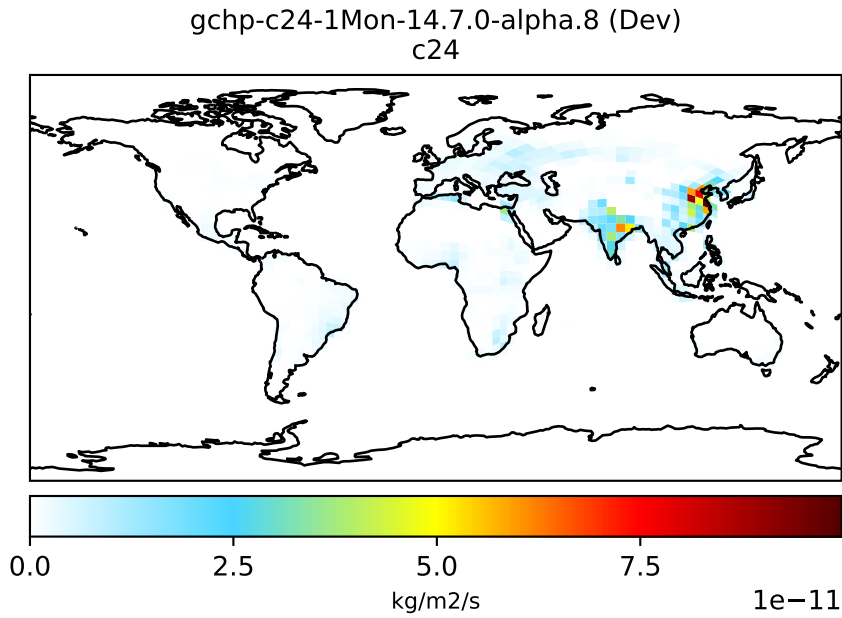
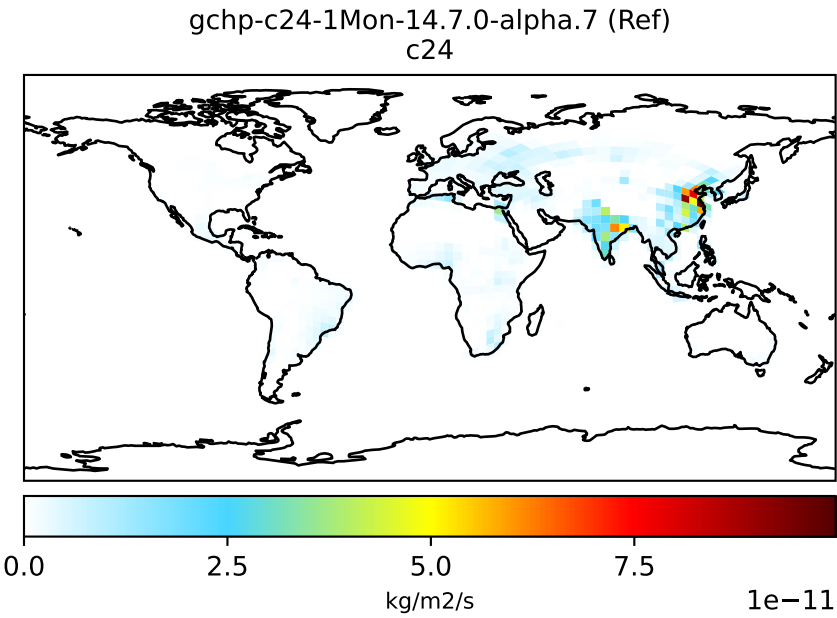
Ratio
Dev/Ref, Fixed Range



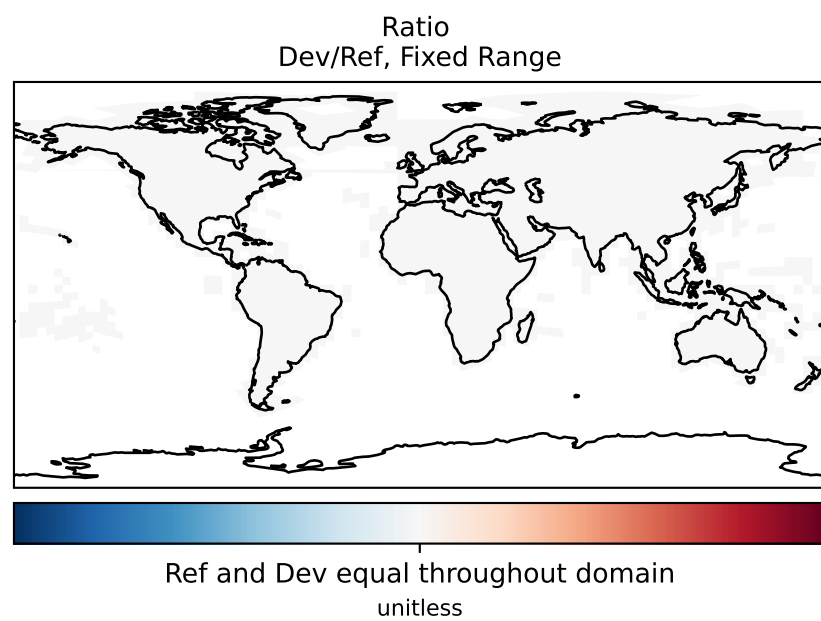
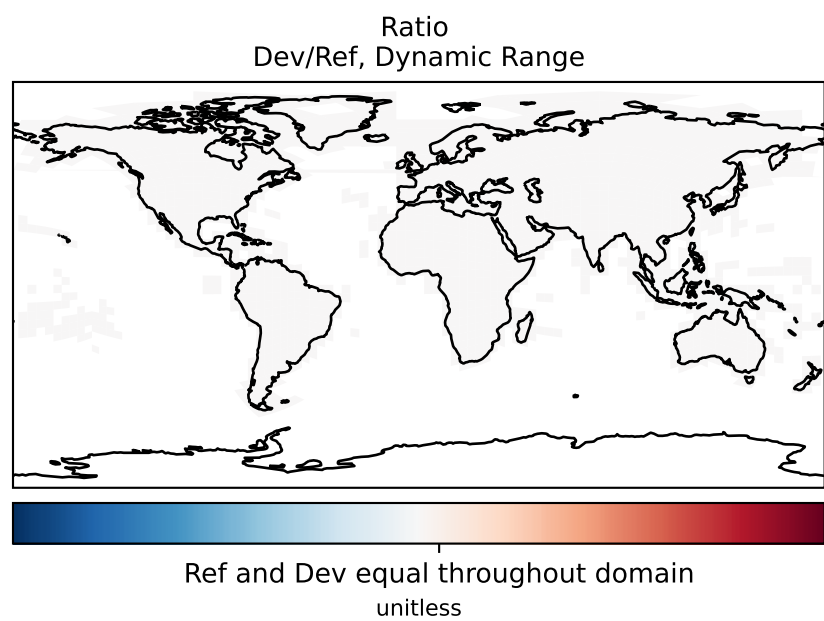
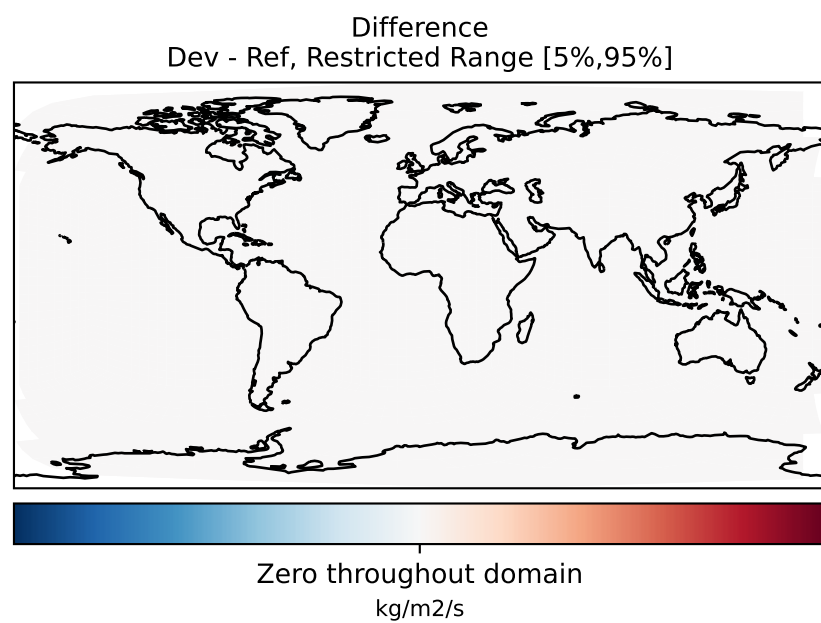
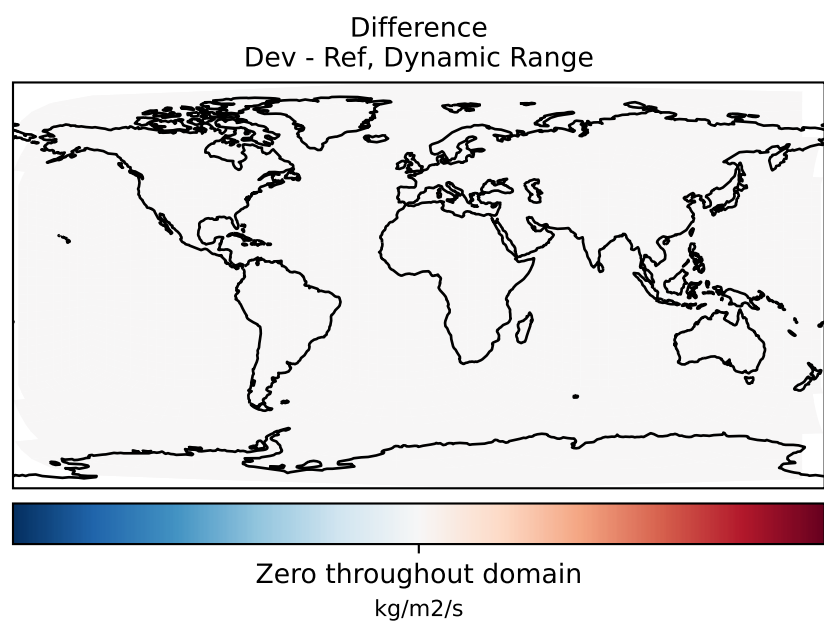
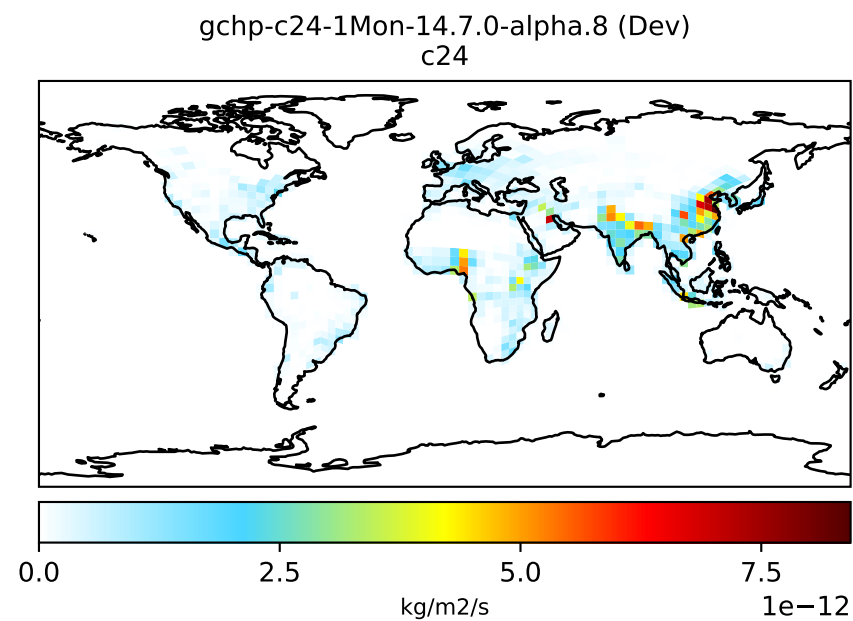
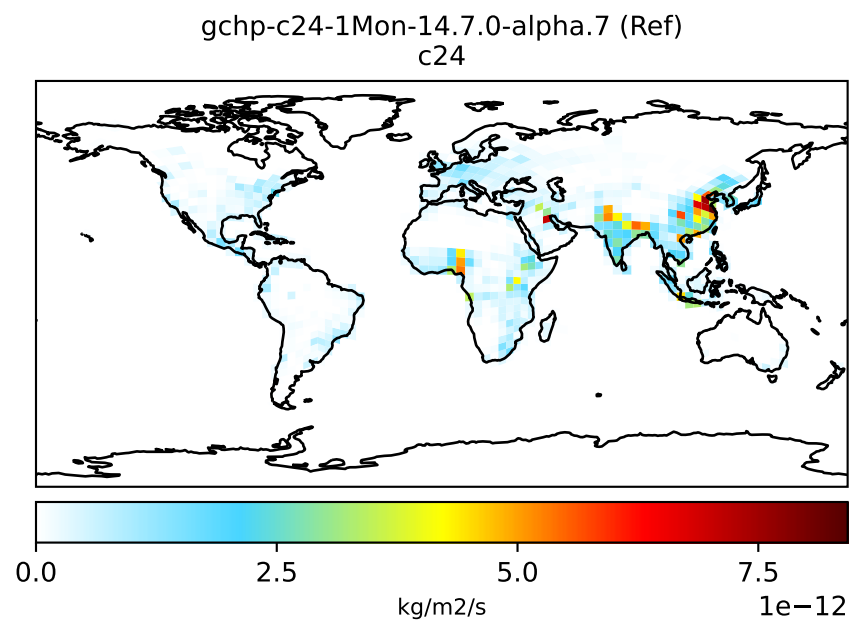
EmisCO_Anthro



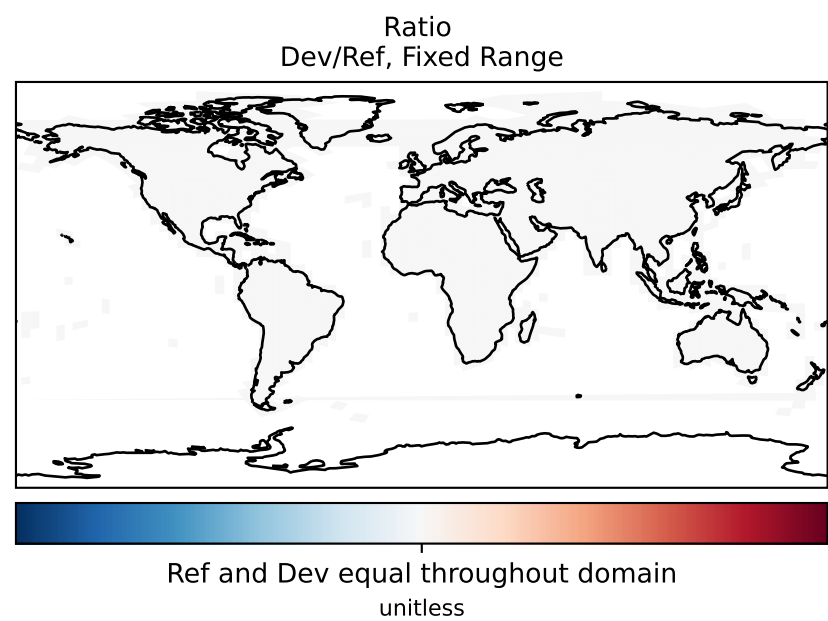
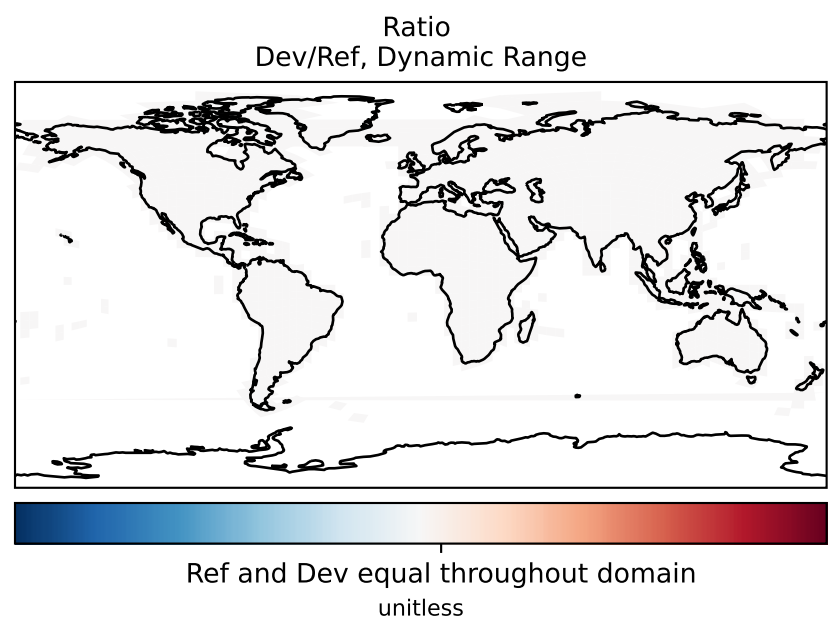
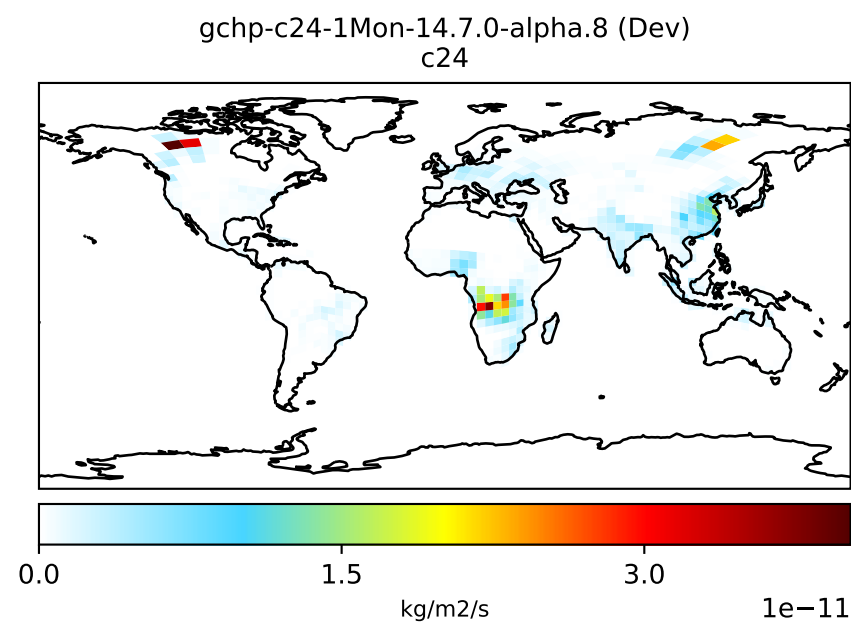
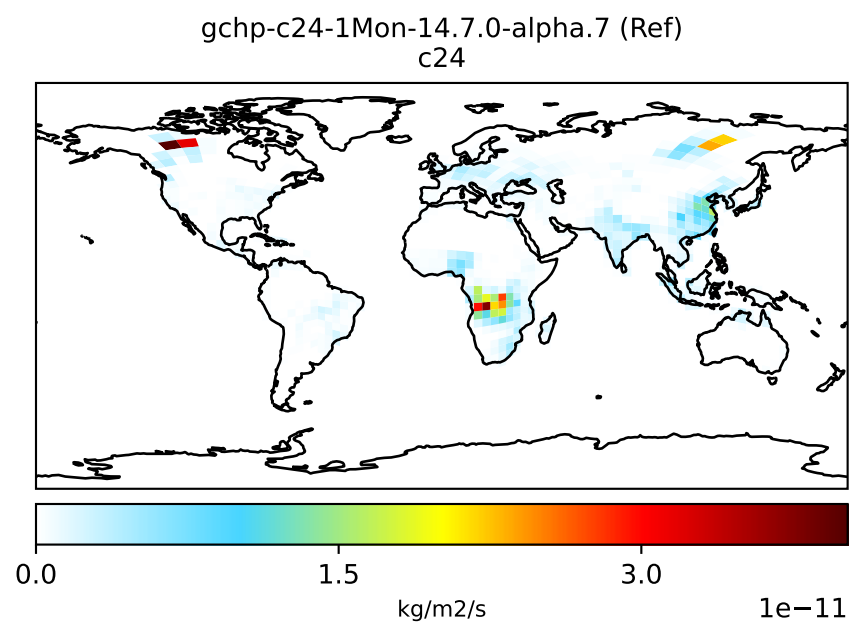
EmisDST1_Anthro



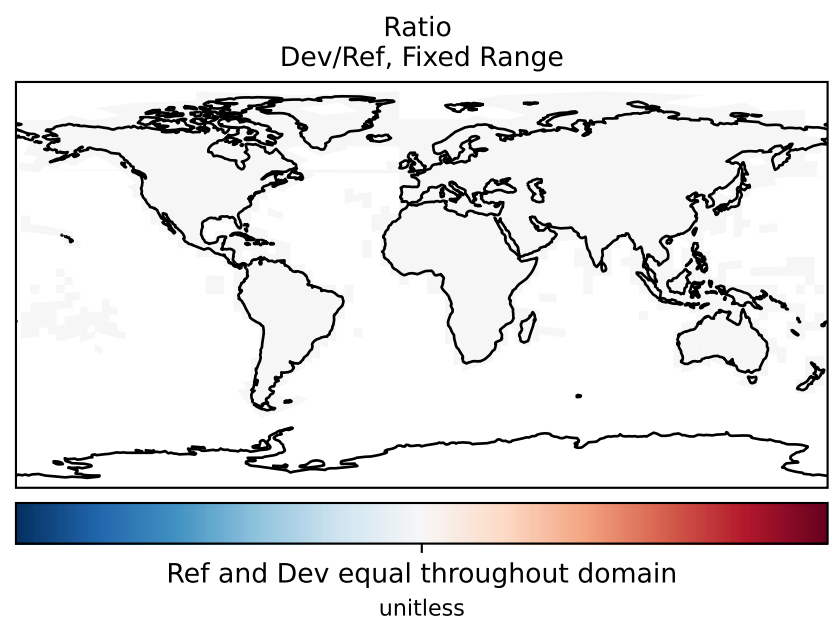
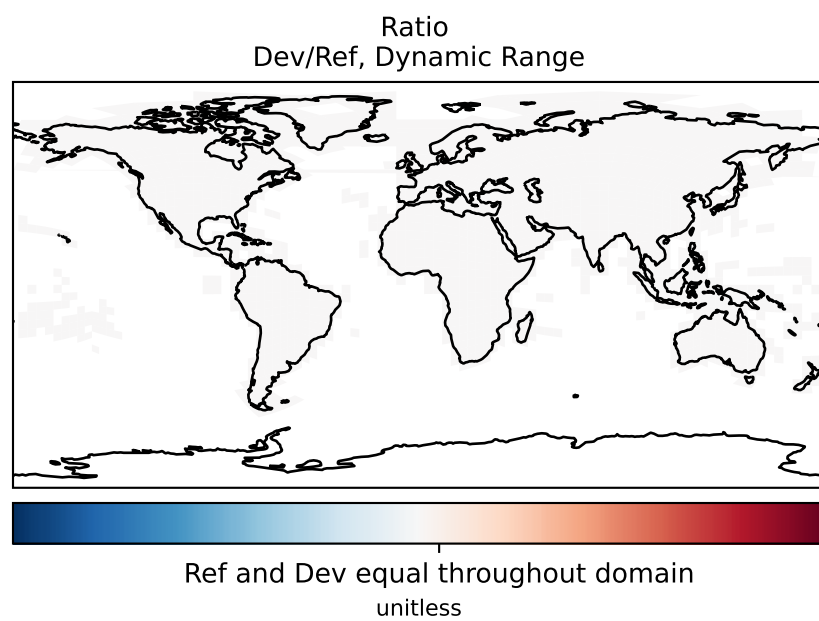
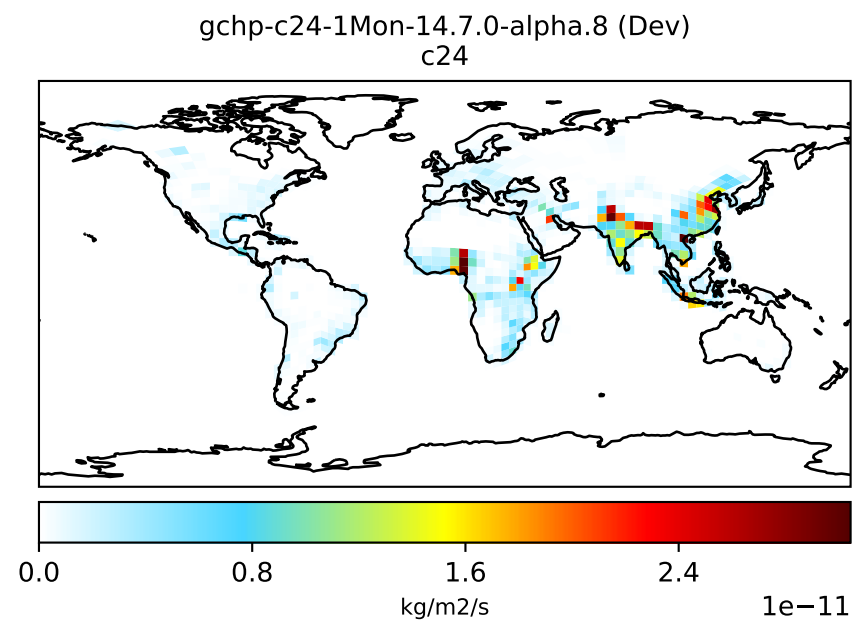
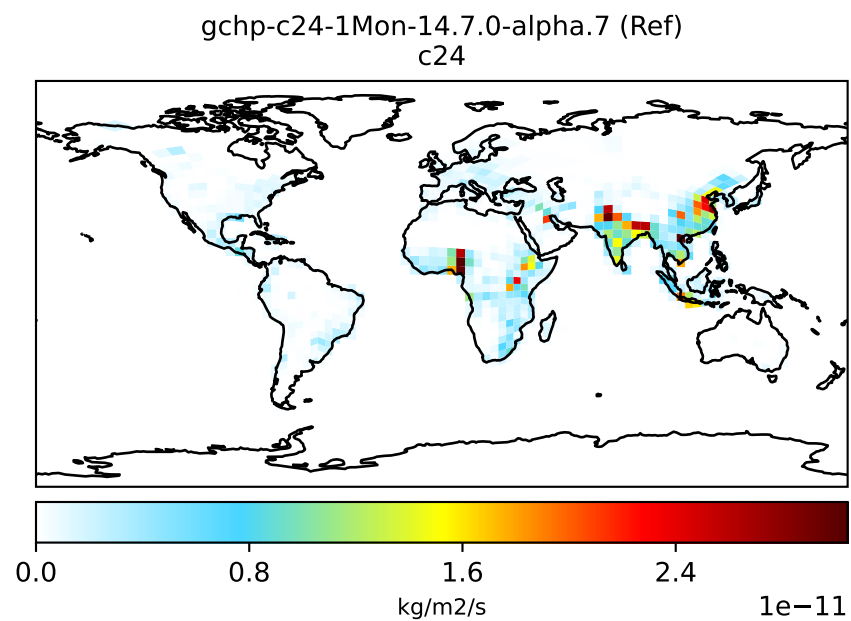
EmisEOH_Anthro



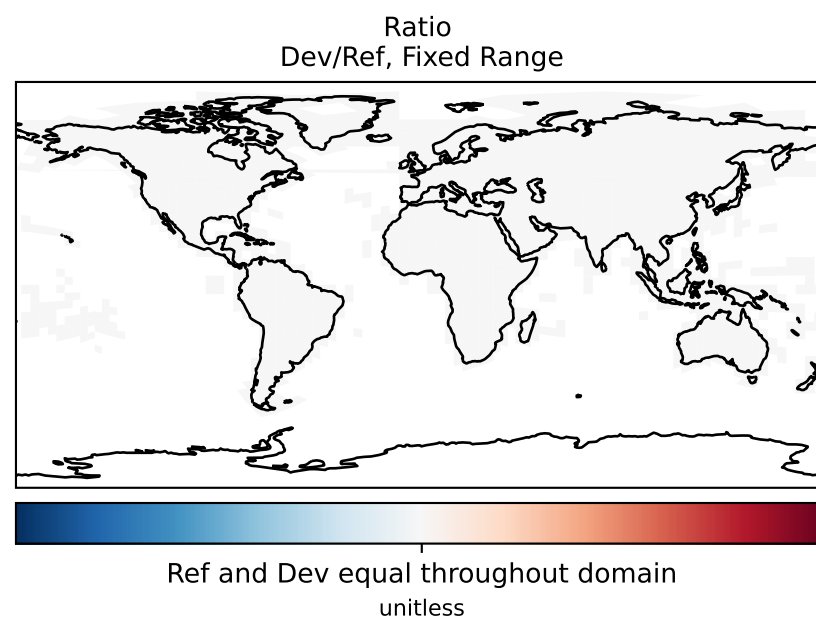
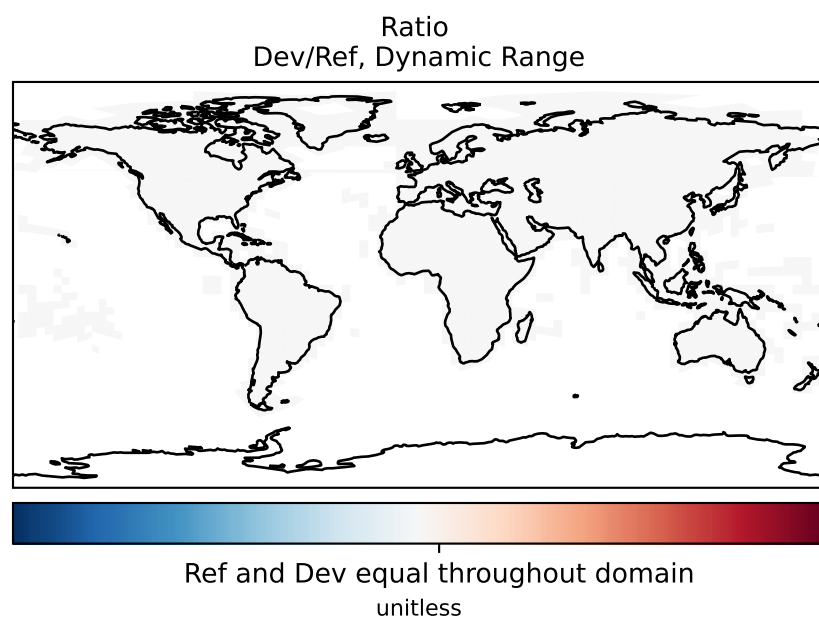
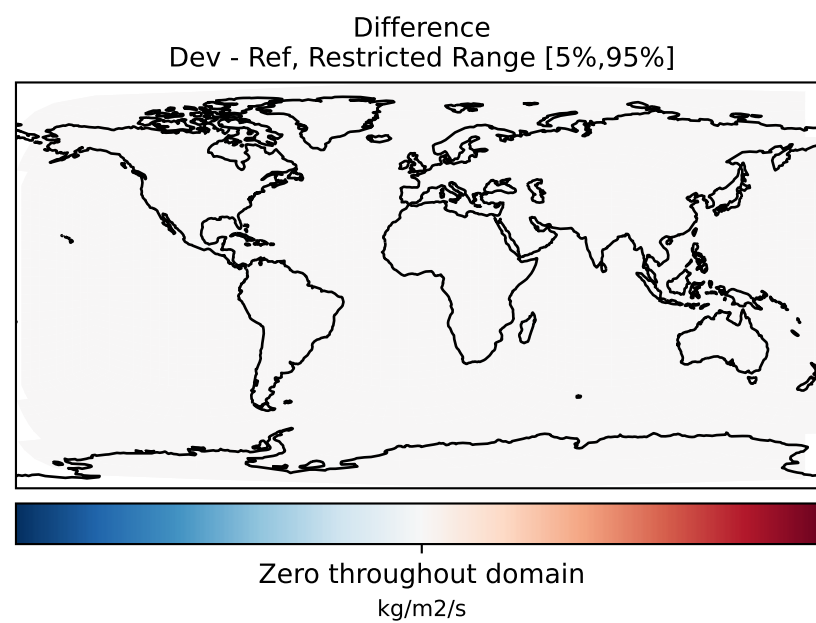
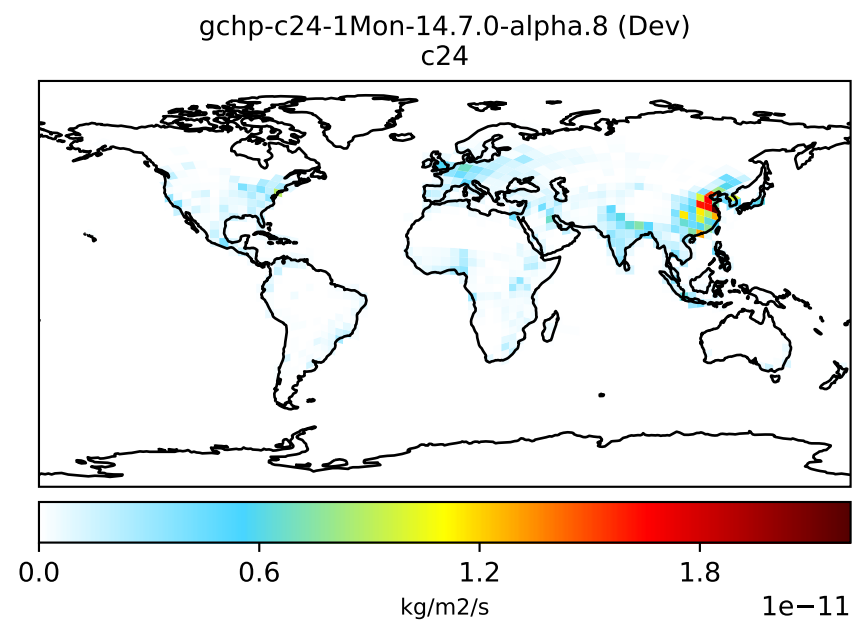
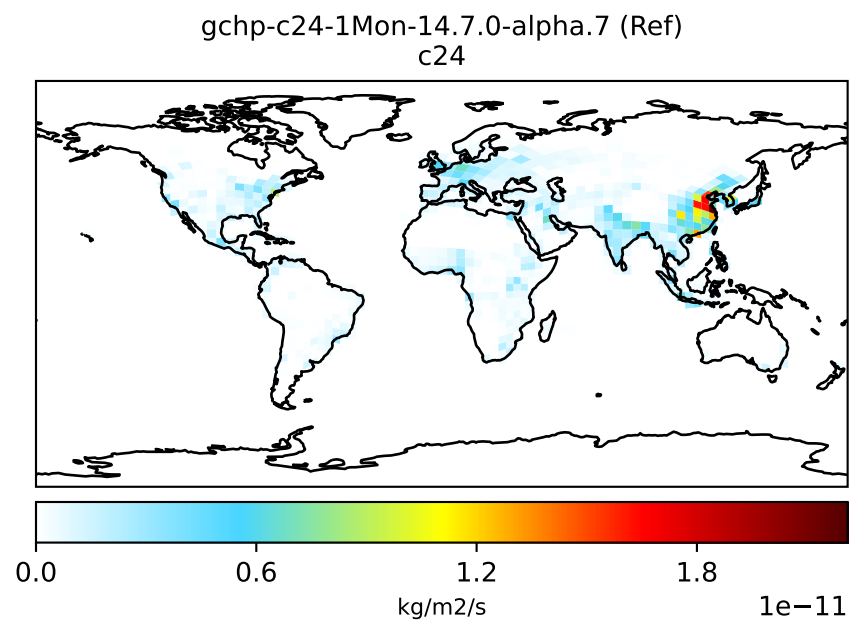
EmisHCl_Anthro



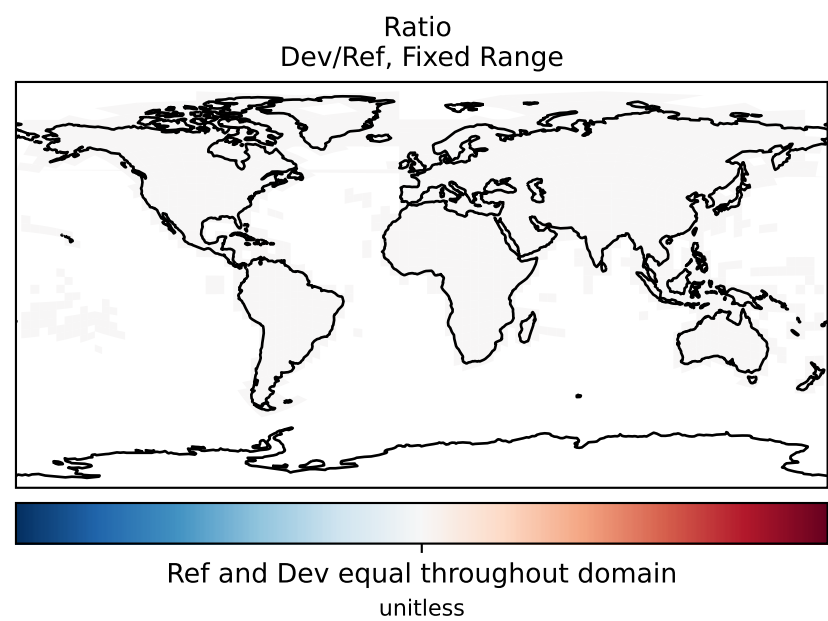
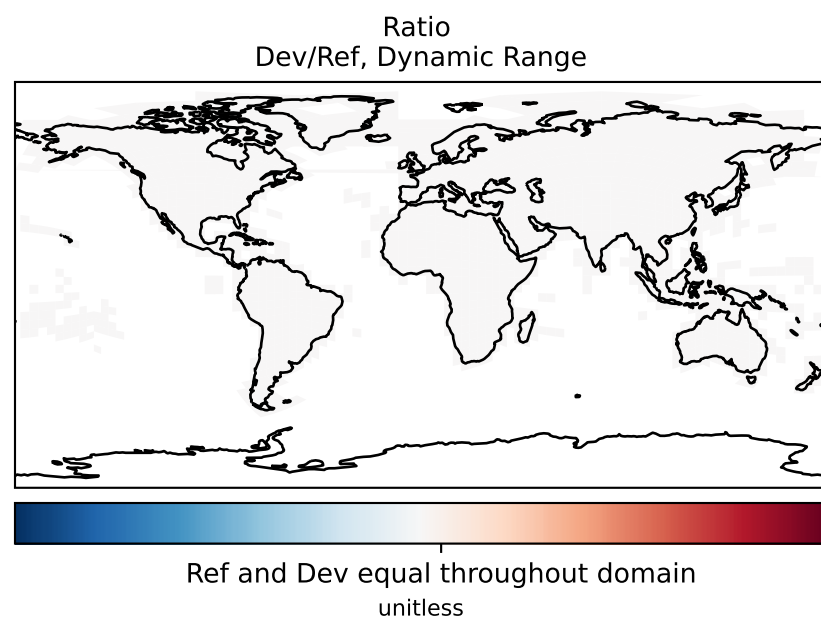
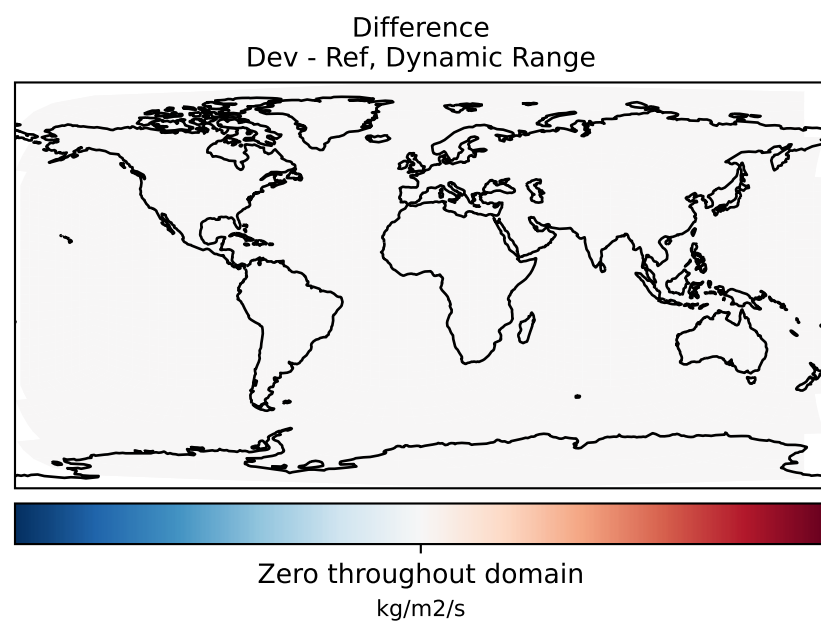
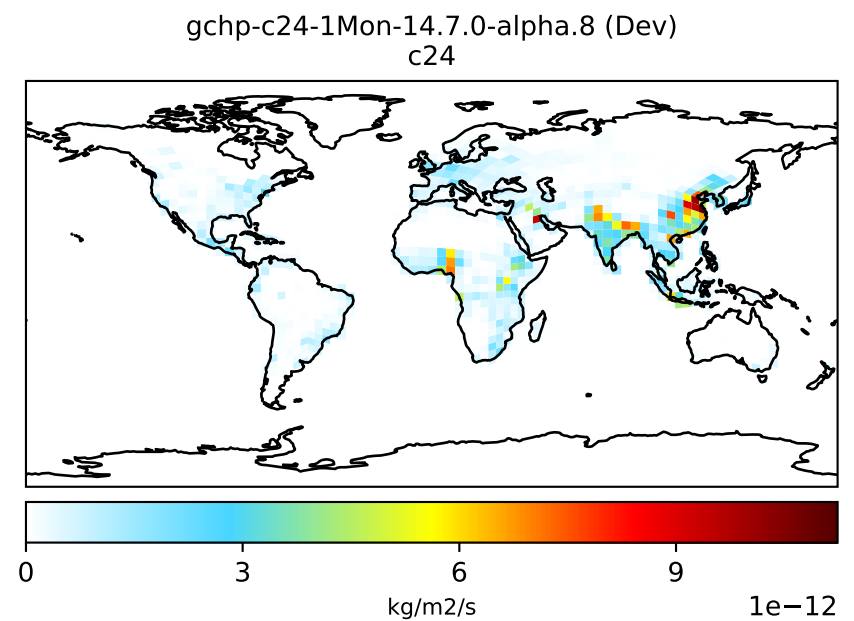
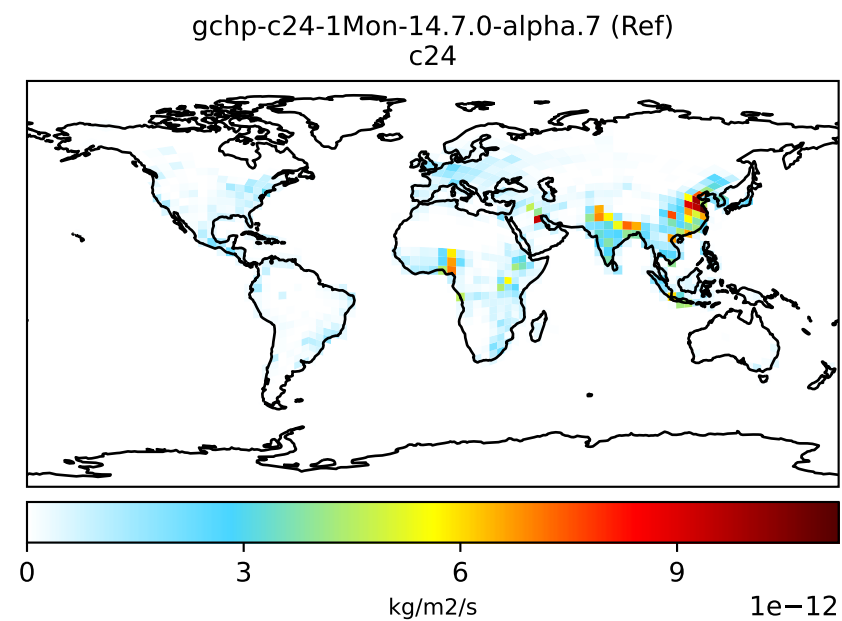
EmisHCOOH_Anthro



EmisMEK_Anthro



EmisMOH_Anthro



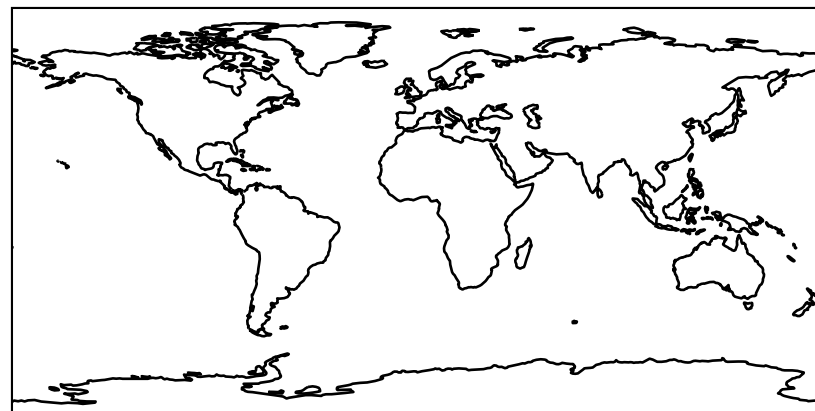
EmisNAP_Anthro

gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



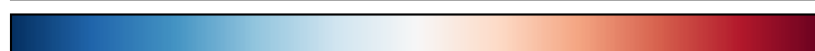
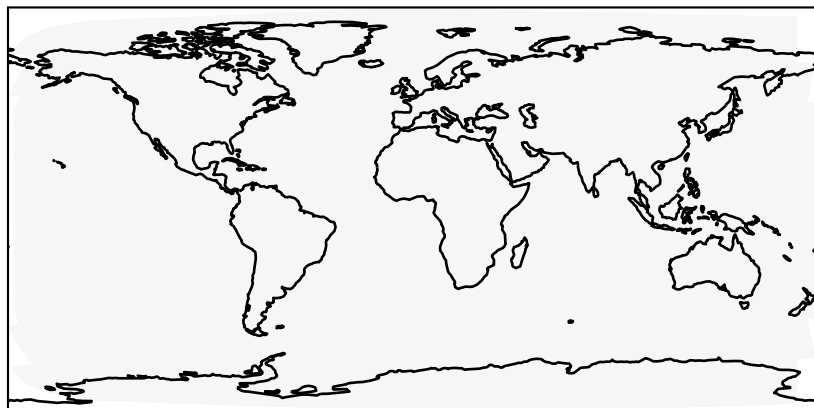
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



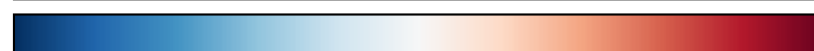
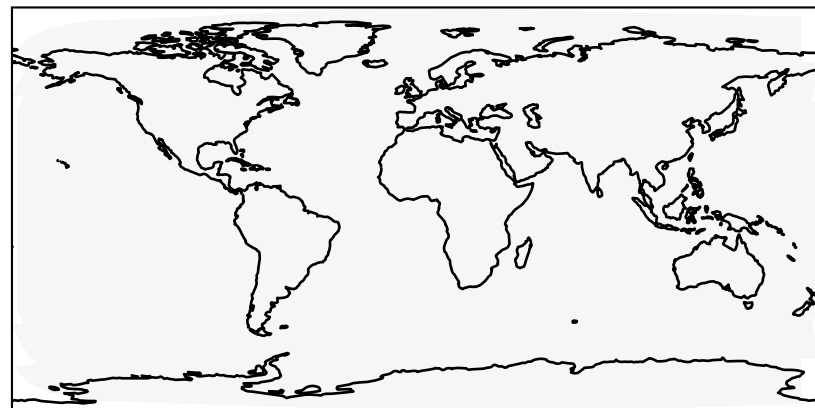
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



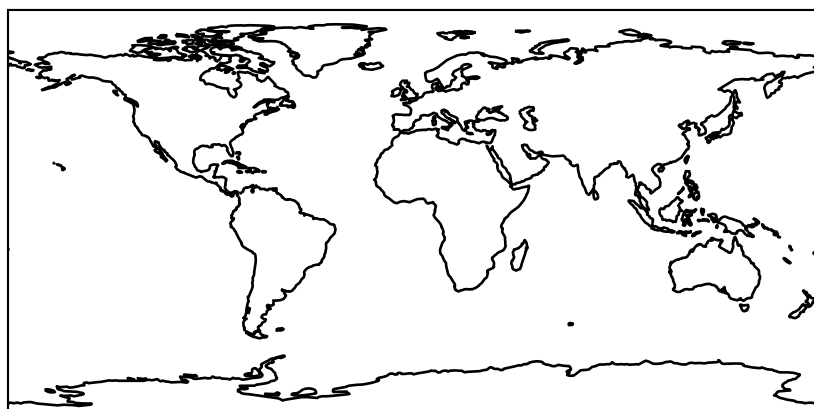
Zero throughout domain
kg/m2/s

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



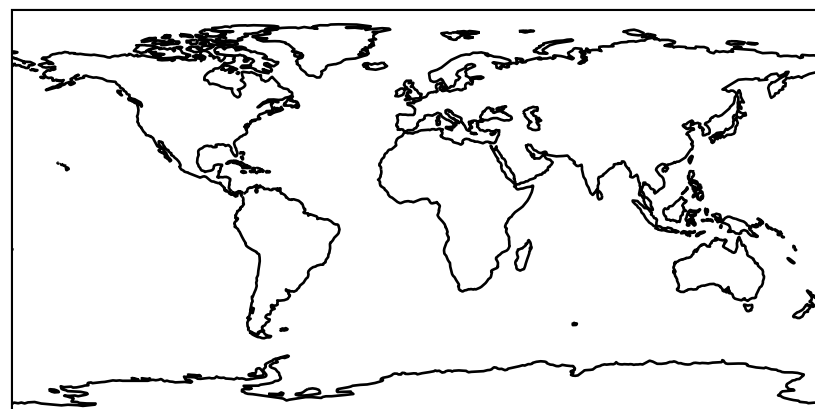
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



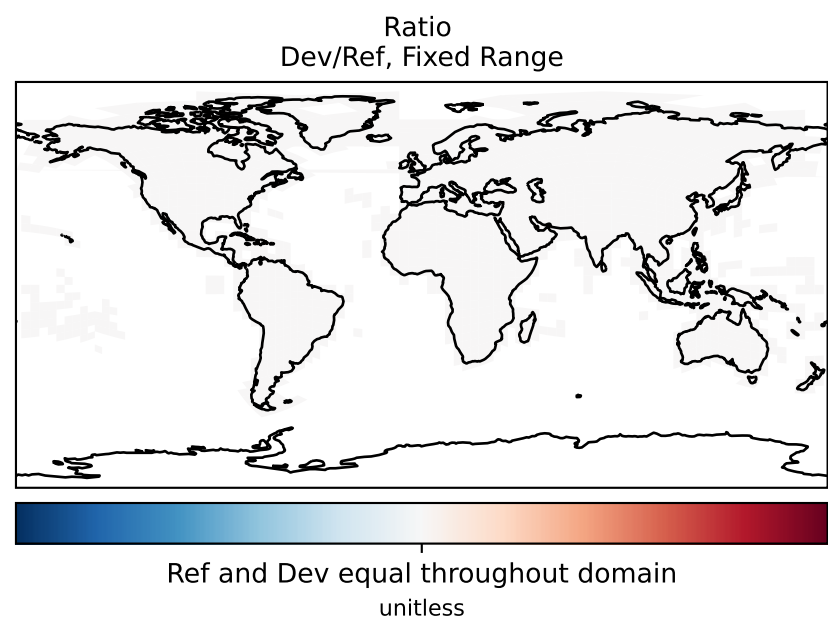
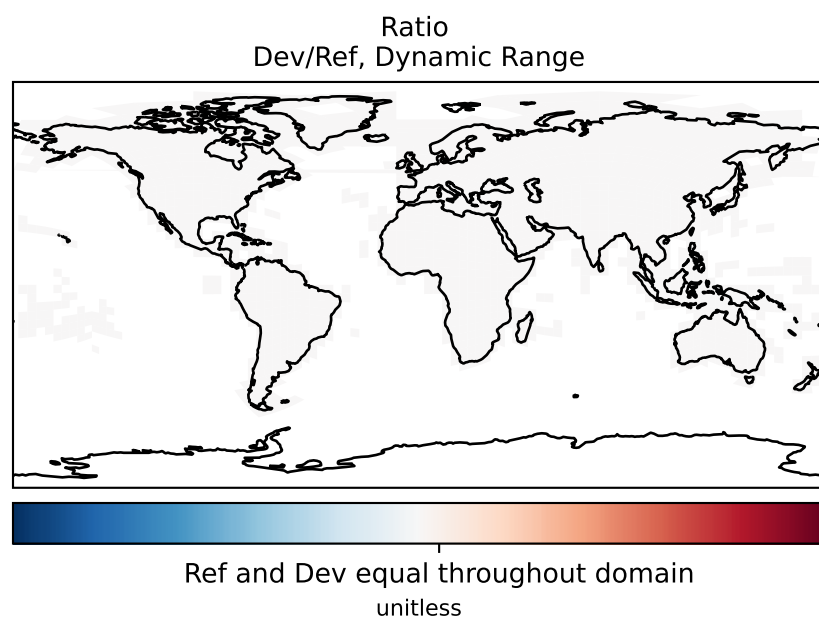
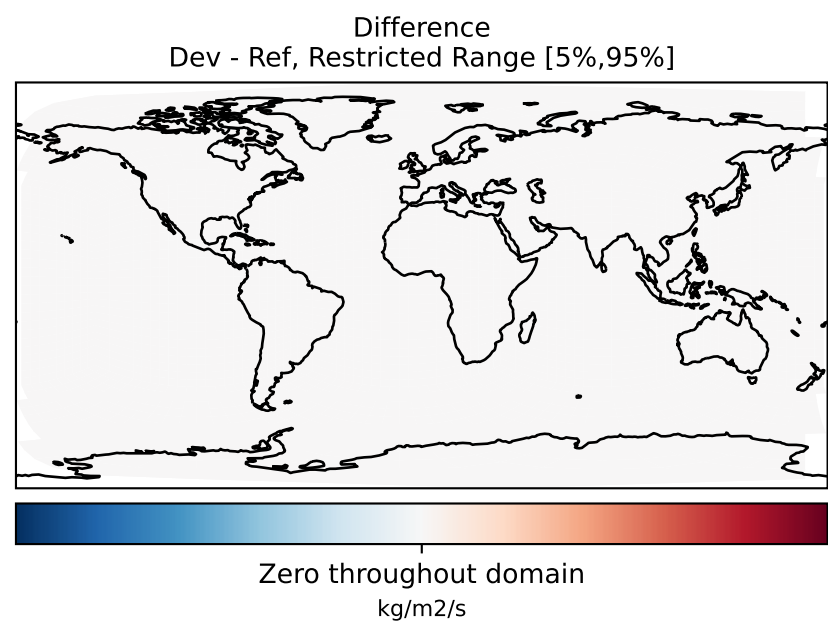
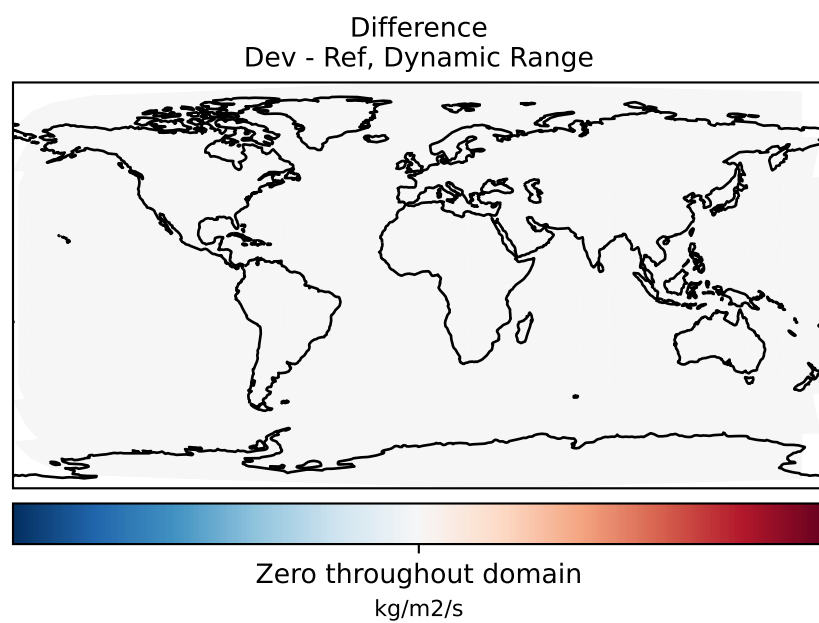
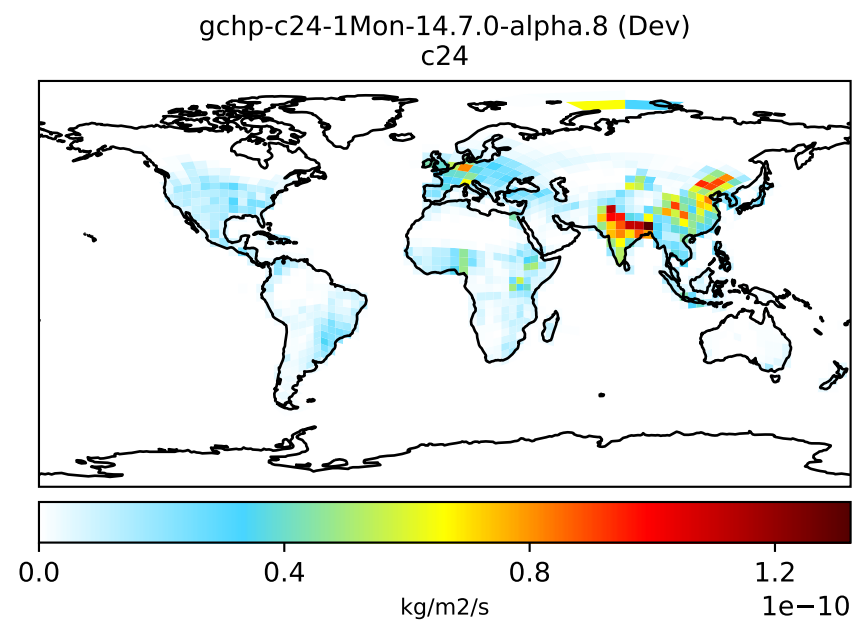
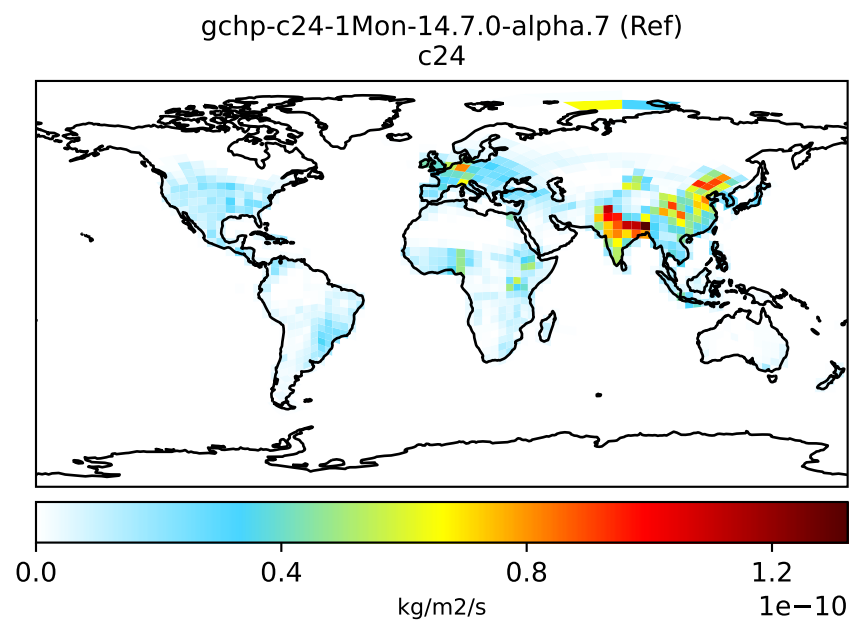
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

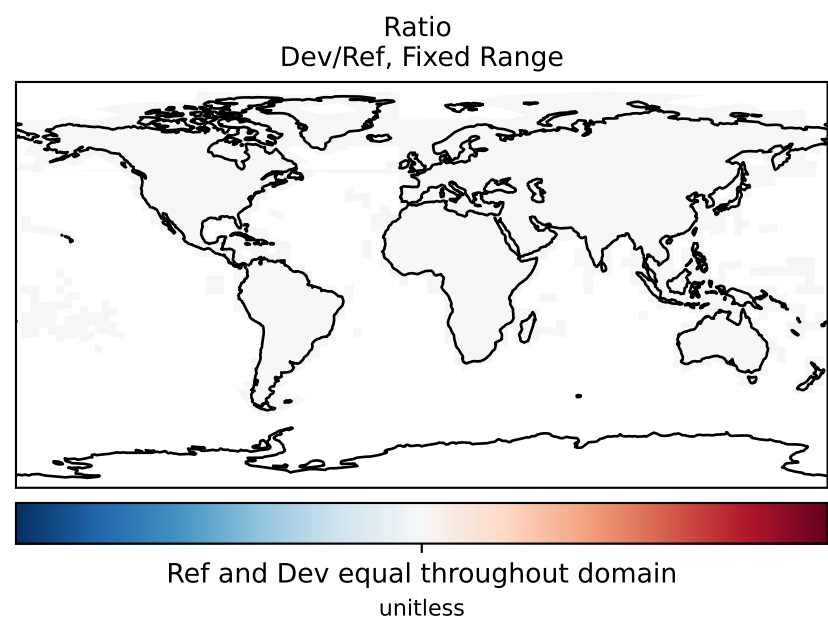
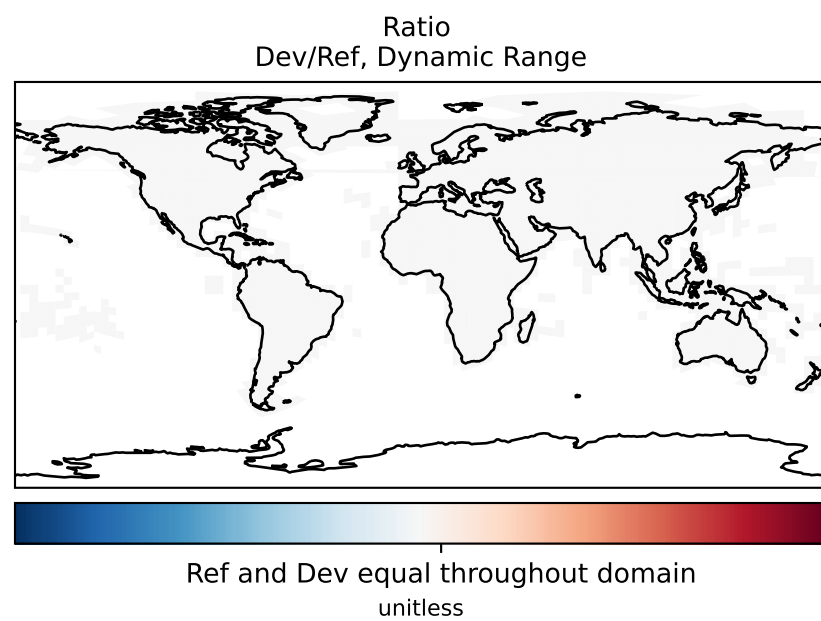
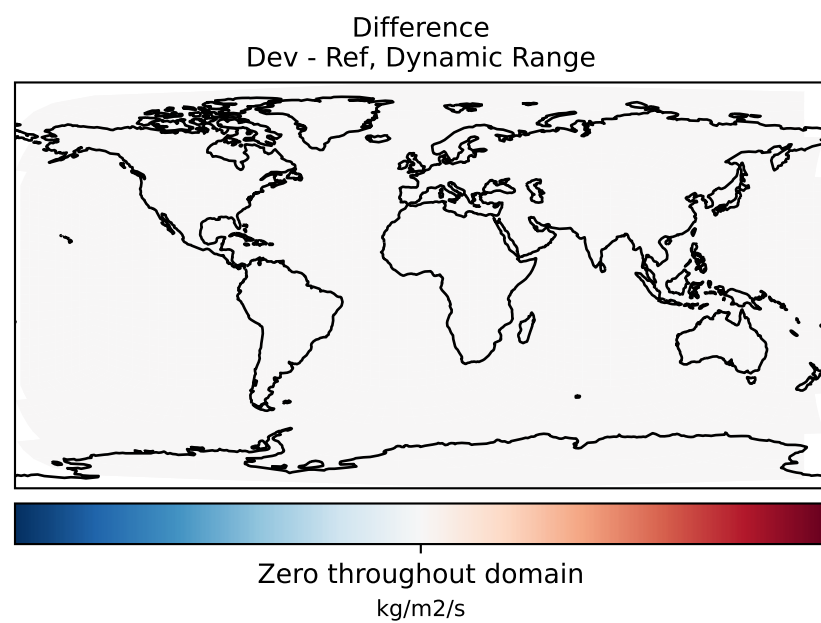
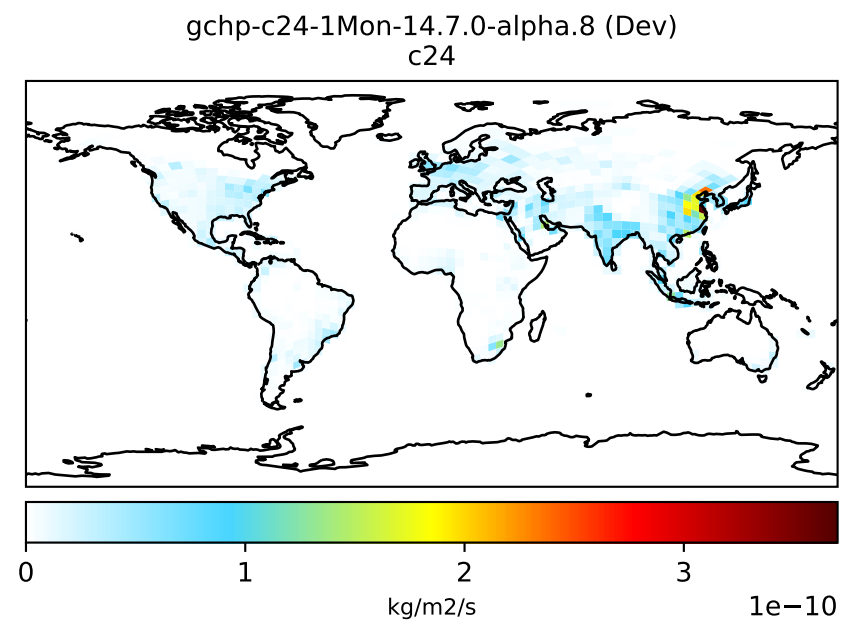
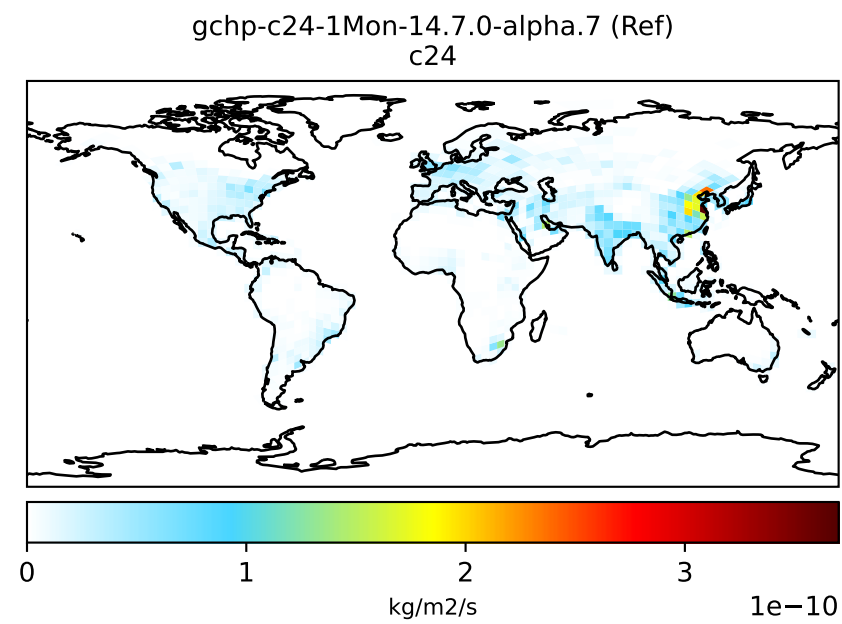


Undefined throughout domain
unitless

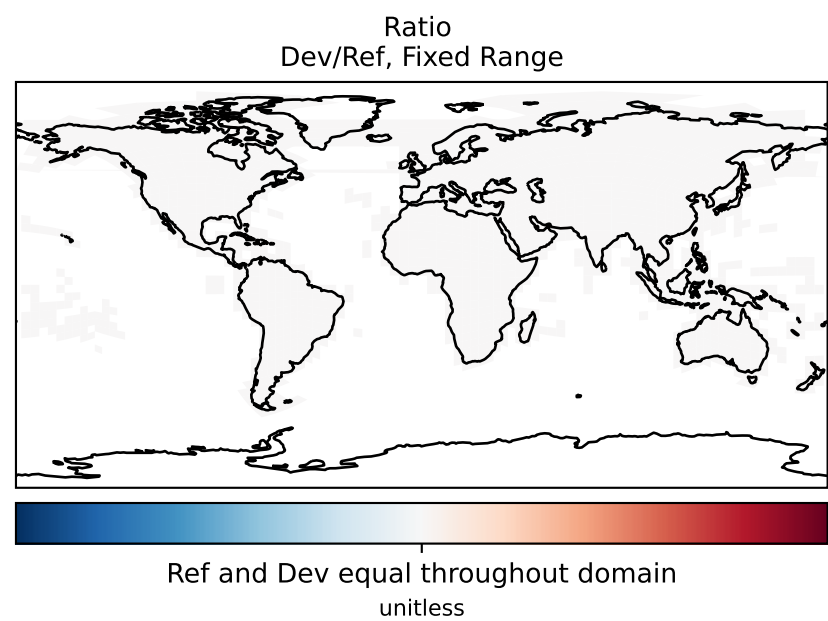
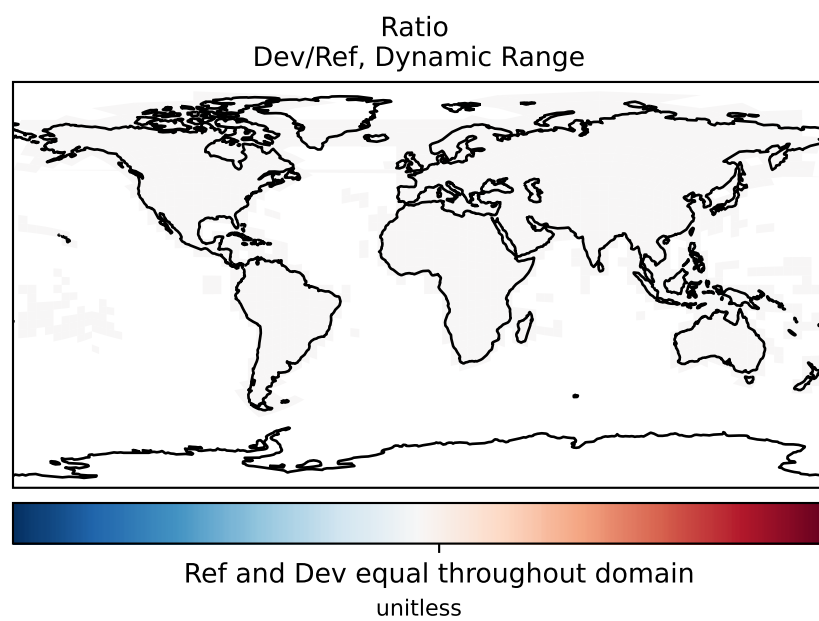
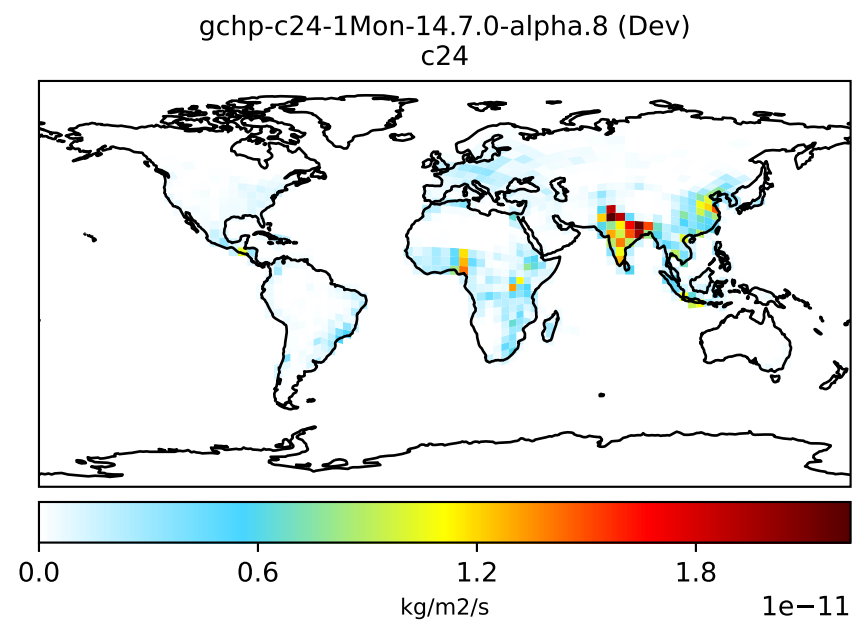
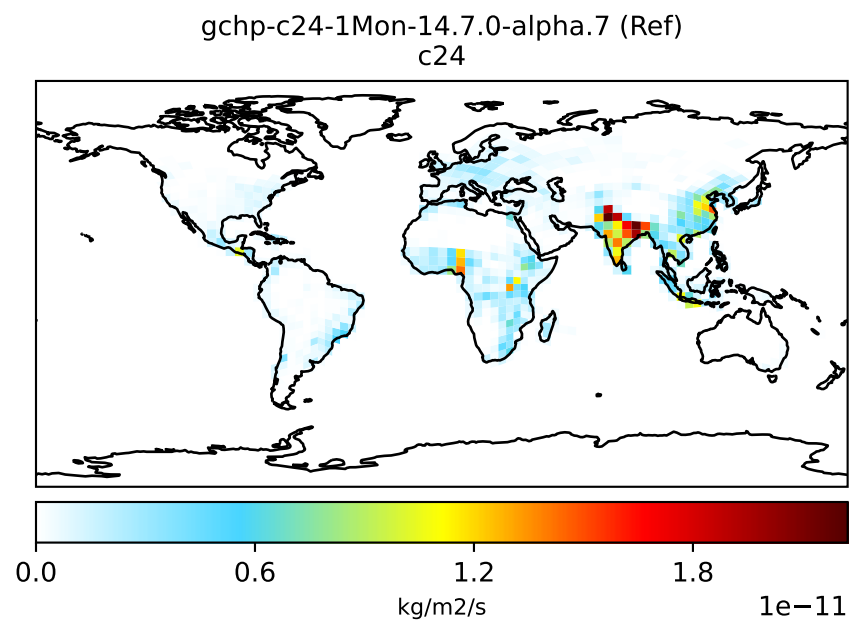
EmisNH3_Anthro



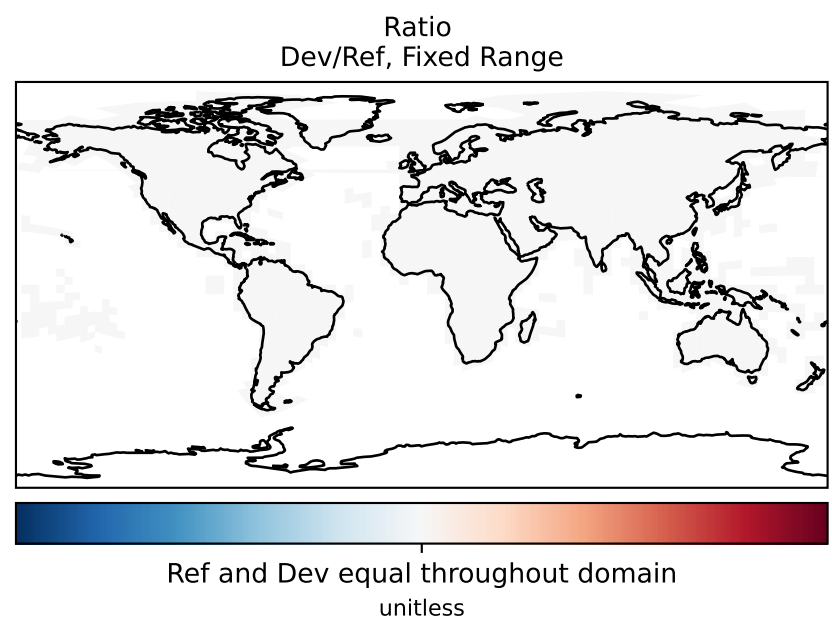
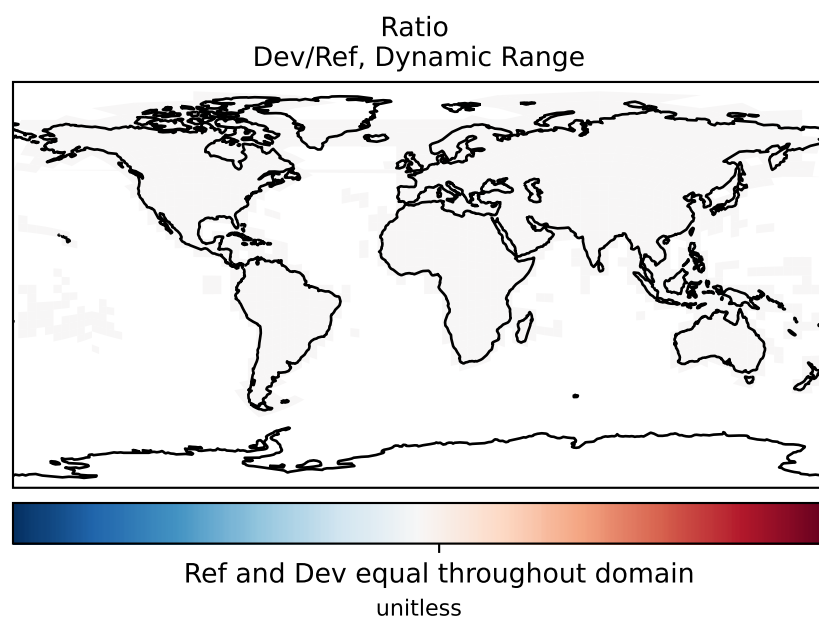
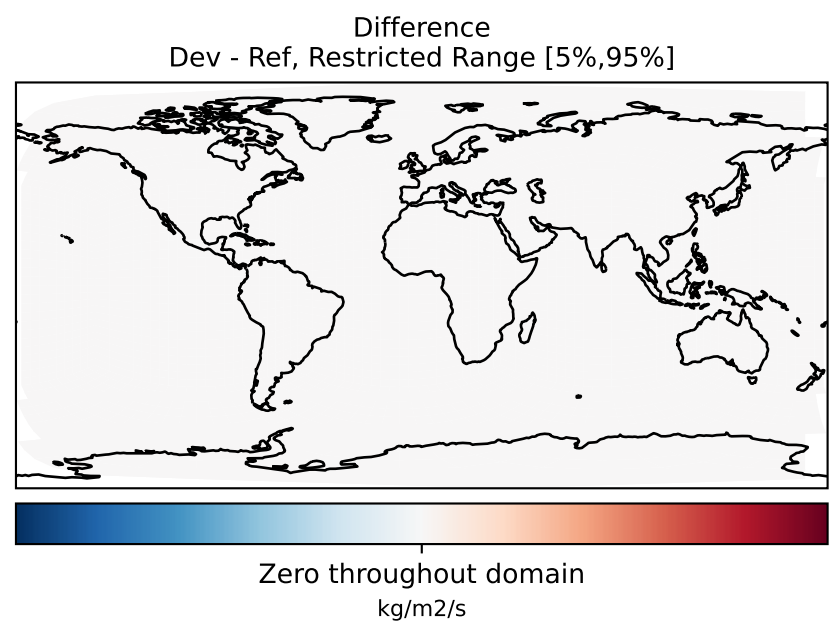
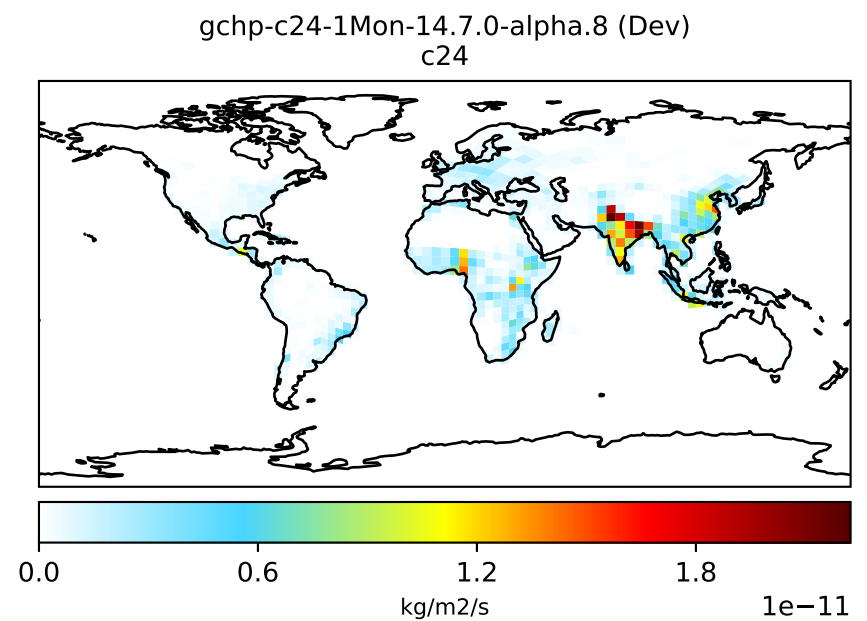
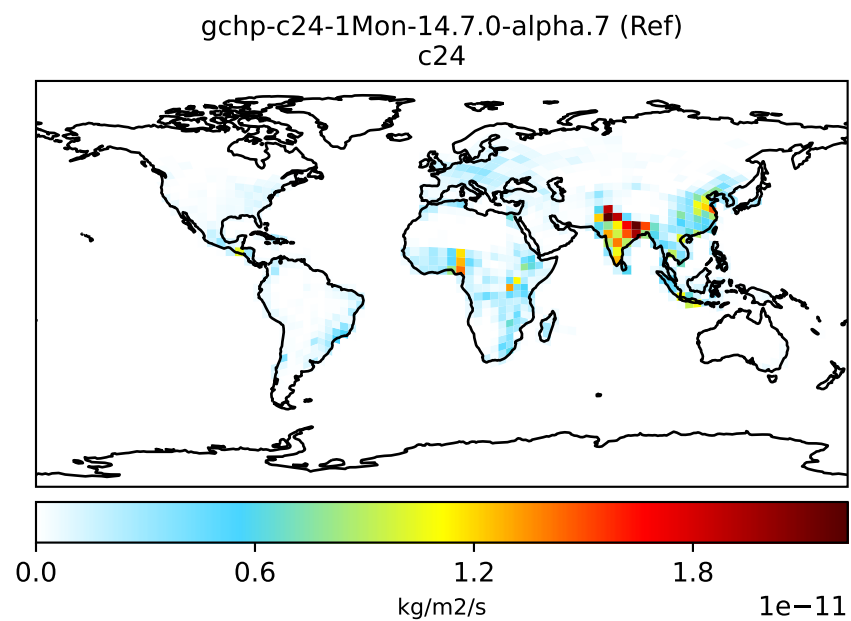
EmisNO_Anthro



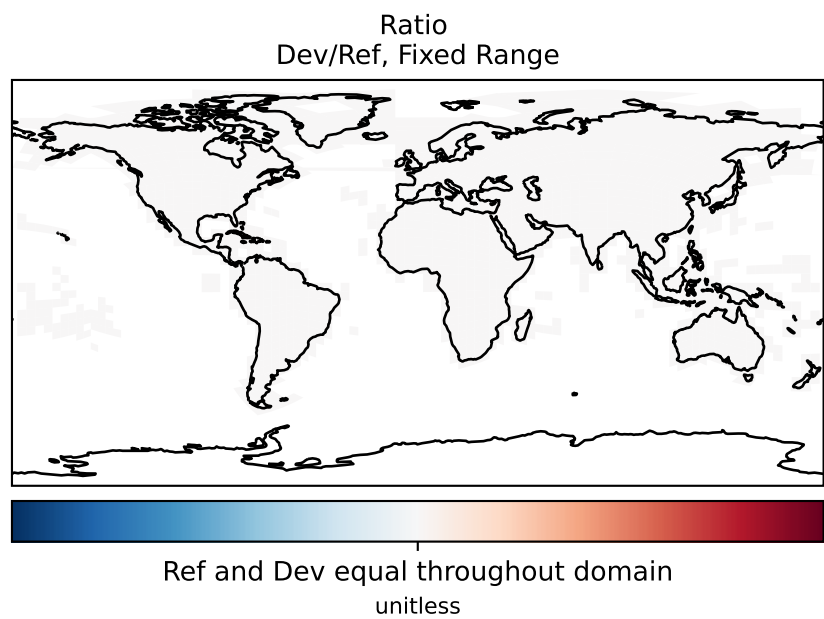
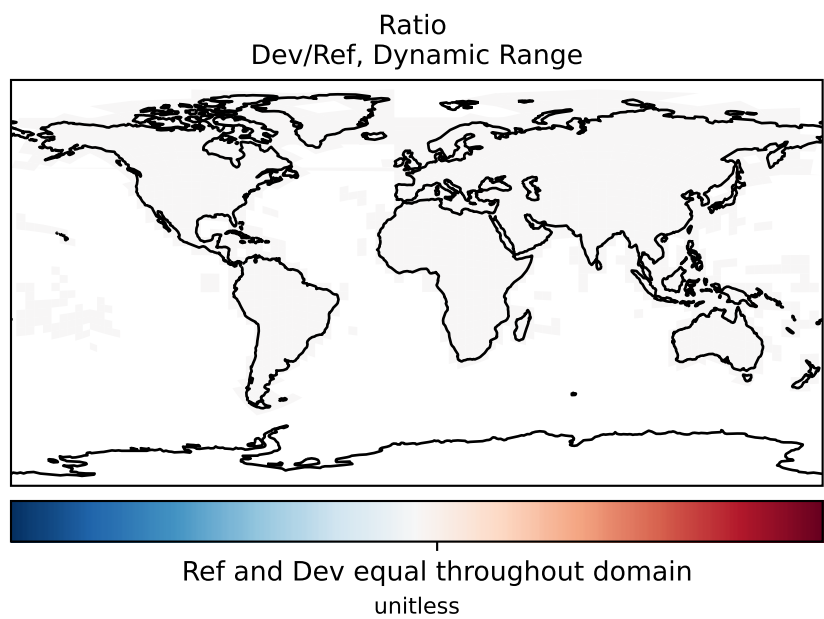
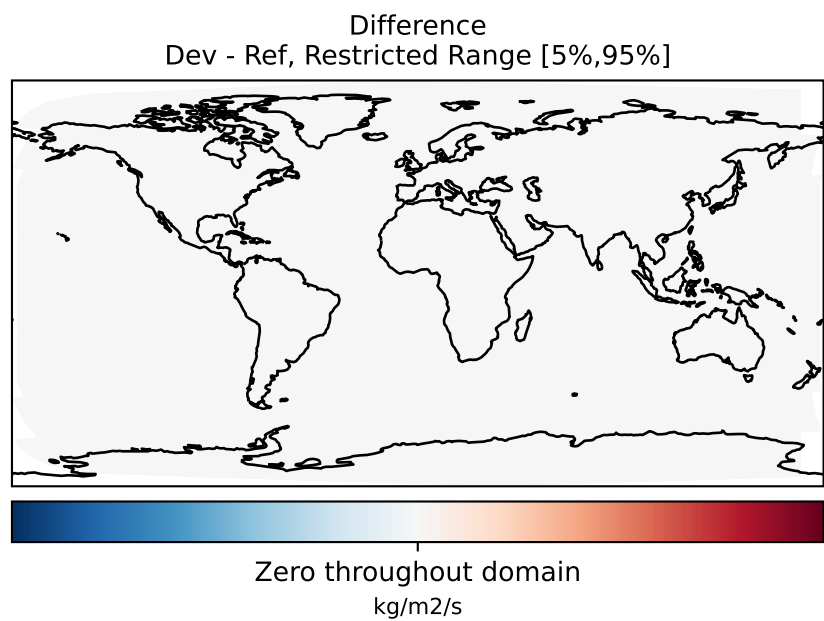
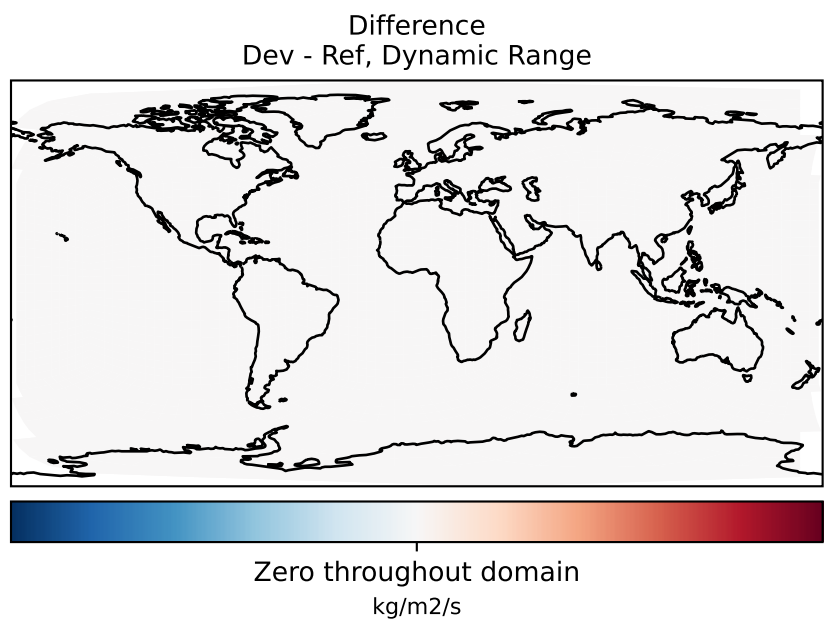
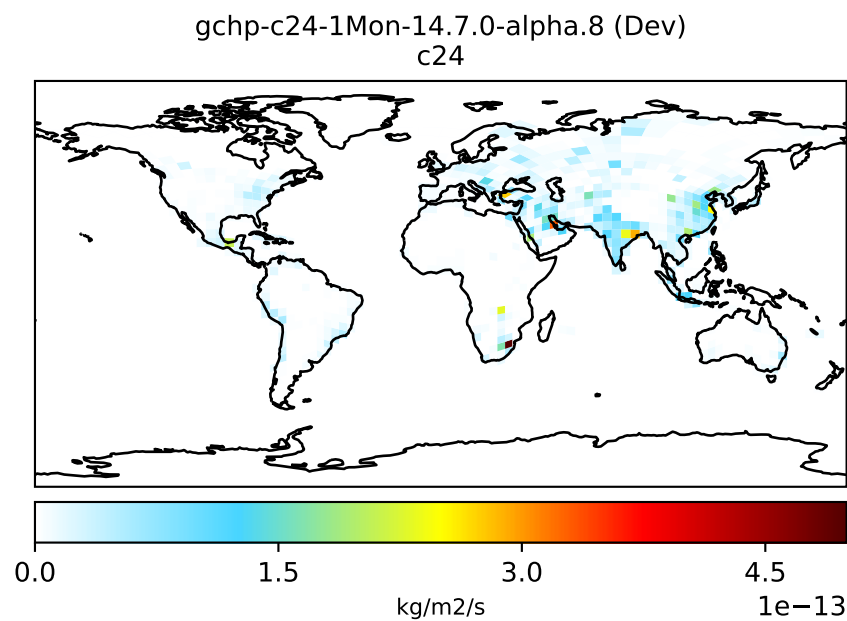
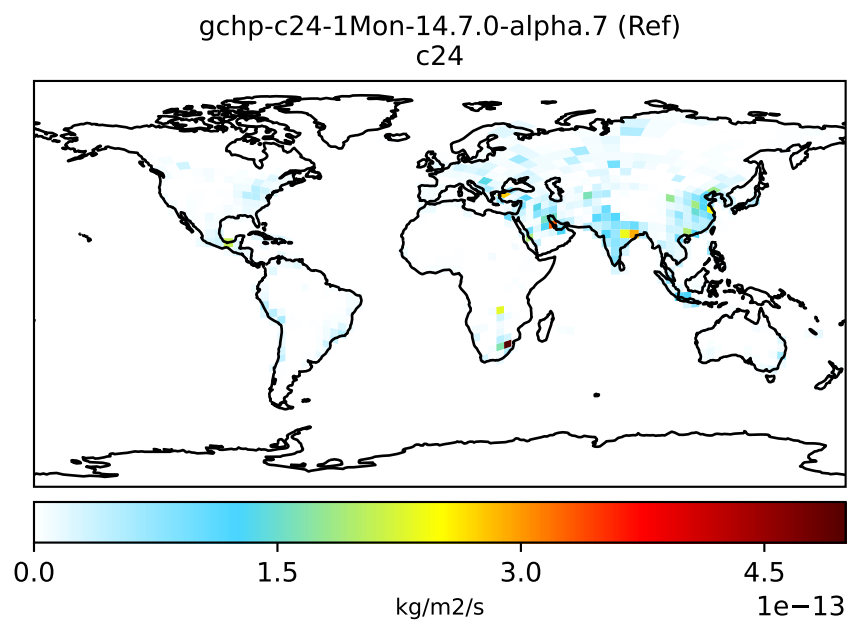
EmisOCPI_Anthro



EmisOCPO_Anthro

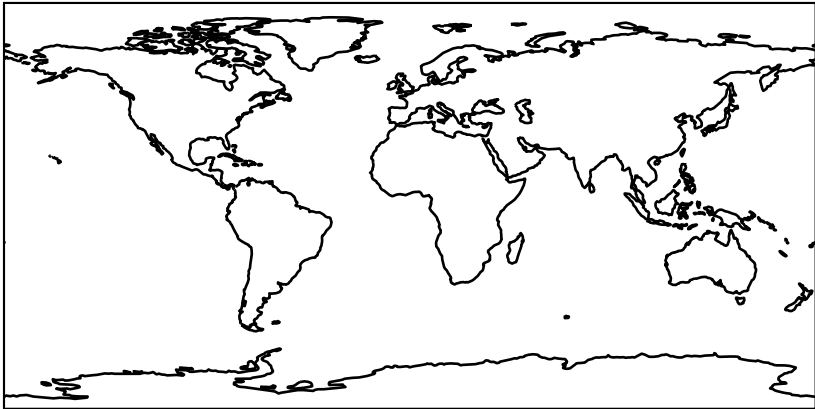


EmispFe_Anthro



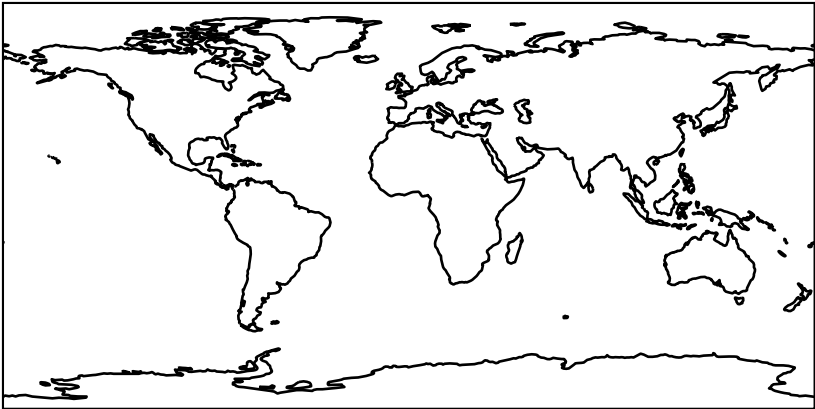
EmisPOG1_Anthro

gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



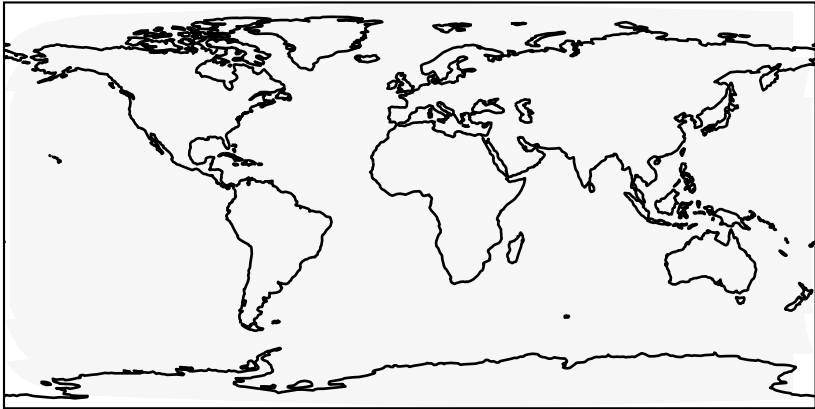
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



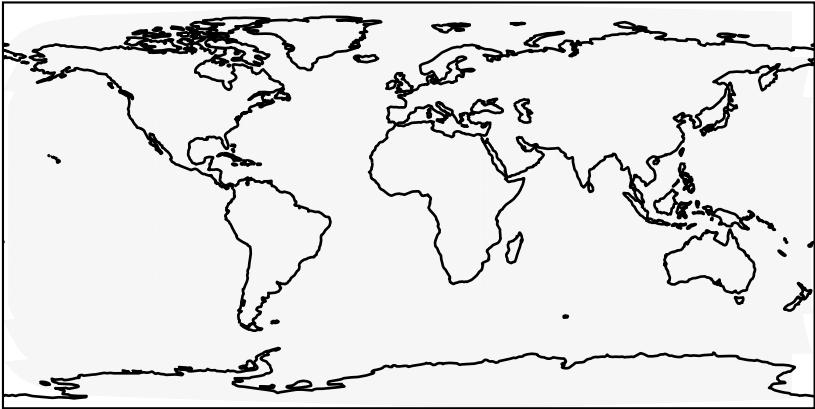
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



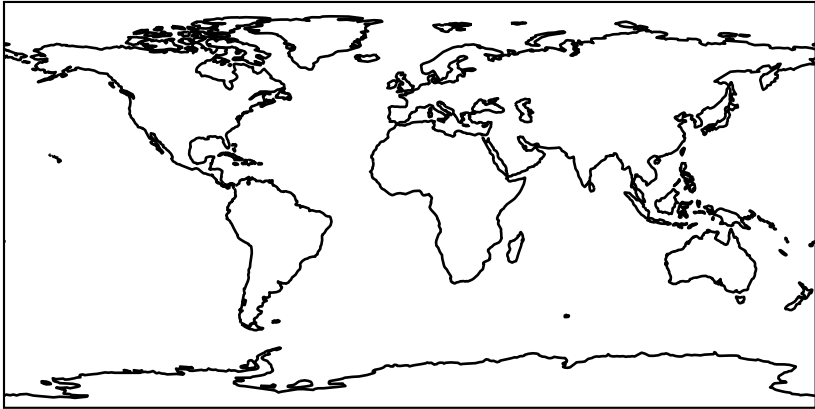
Zero throughout domain
kg/m2/s

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



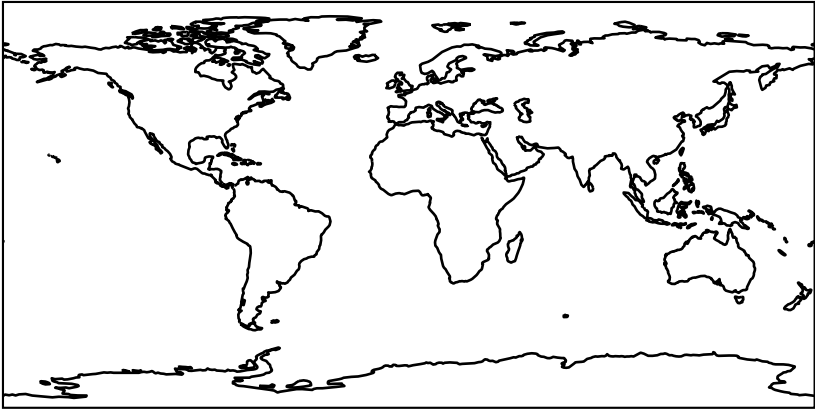
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

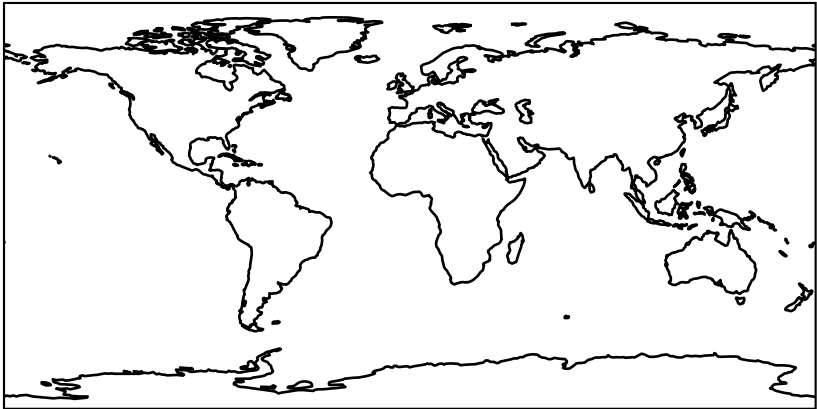
Ratio
Dev/Ref, Fixed Range



Undefined throughout domain
unitless

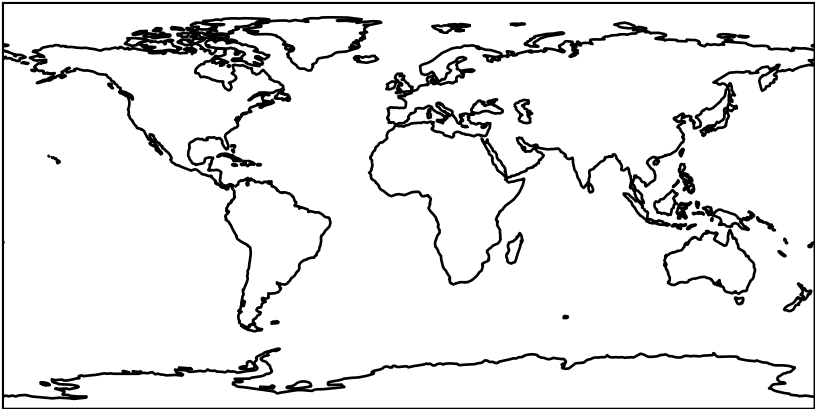
EmisPOG2_Anthro

gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



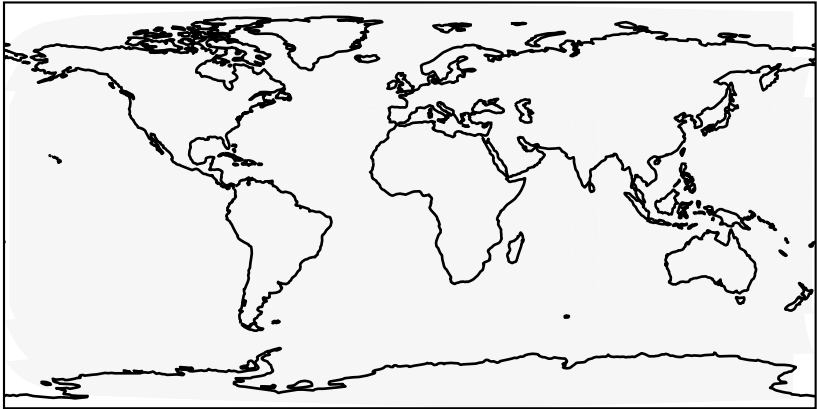
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



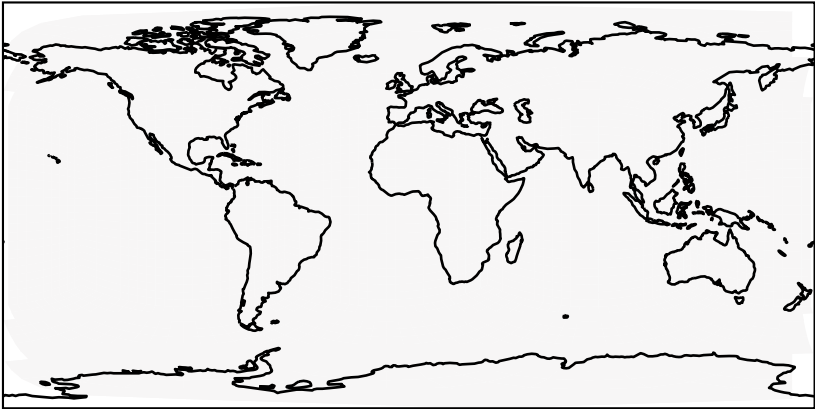
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



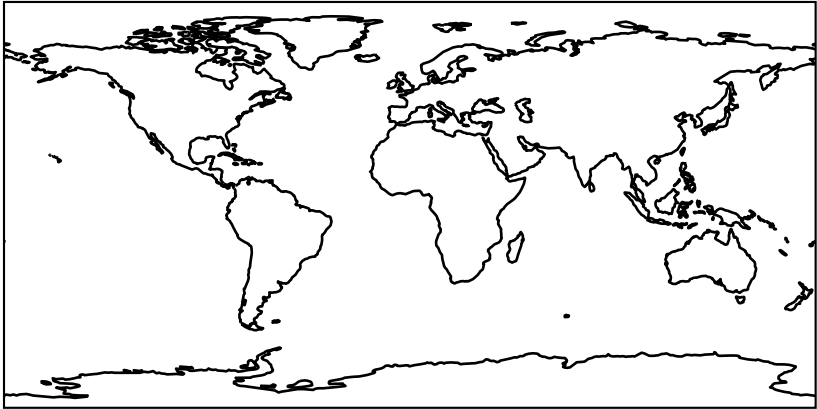
Zero throughout domain
kg/m2/s

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



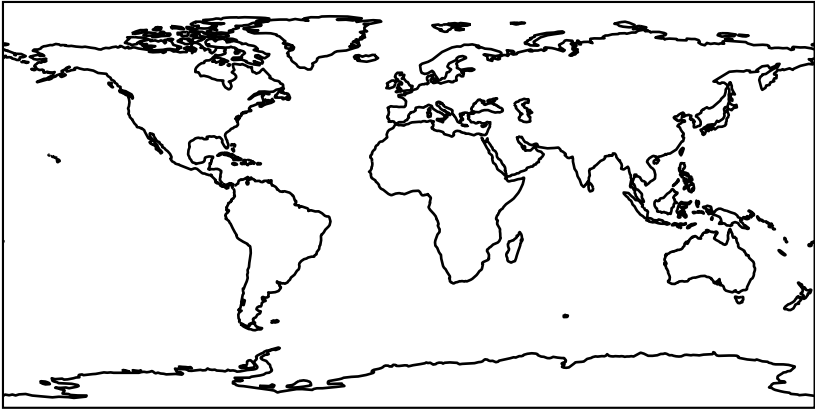
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



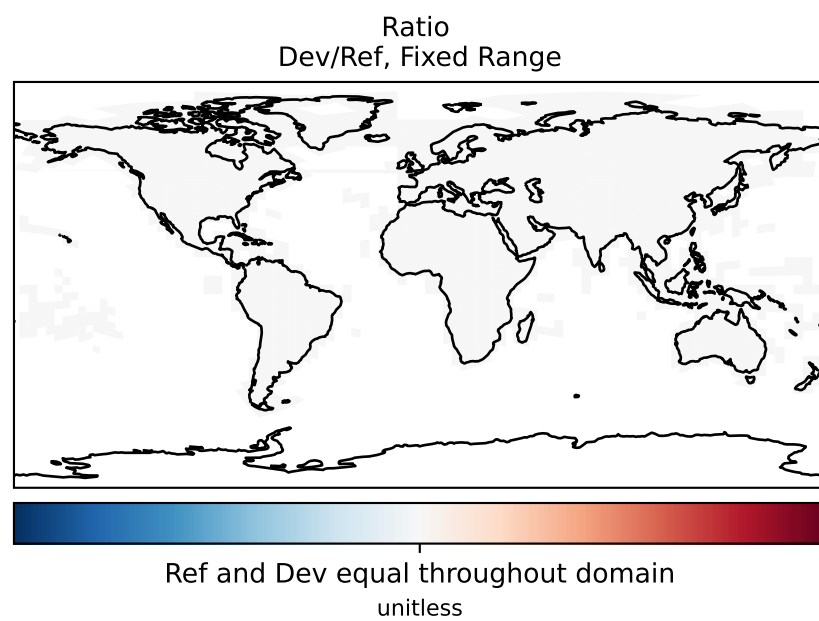
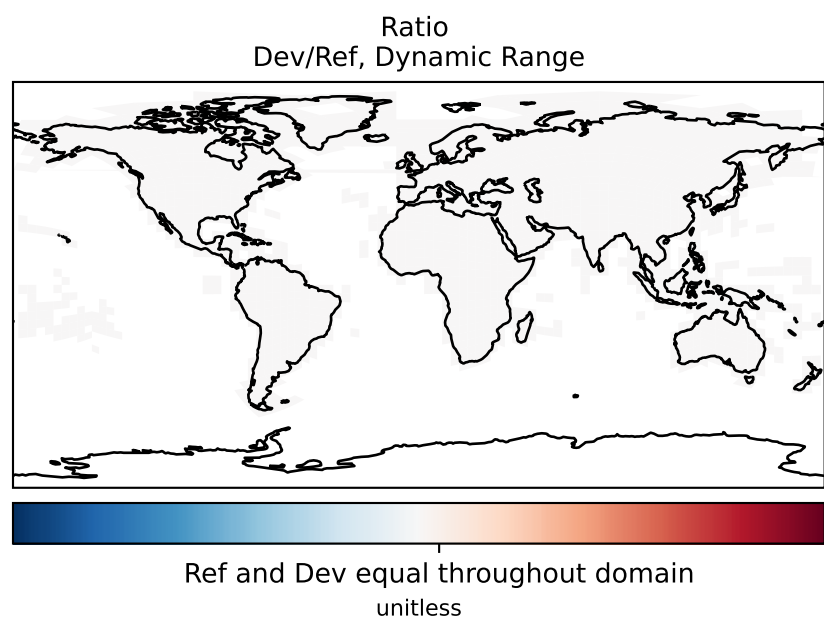
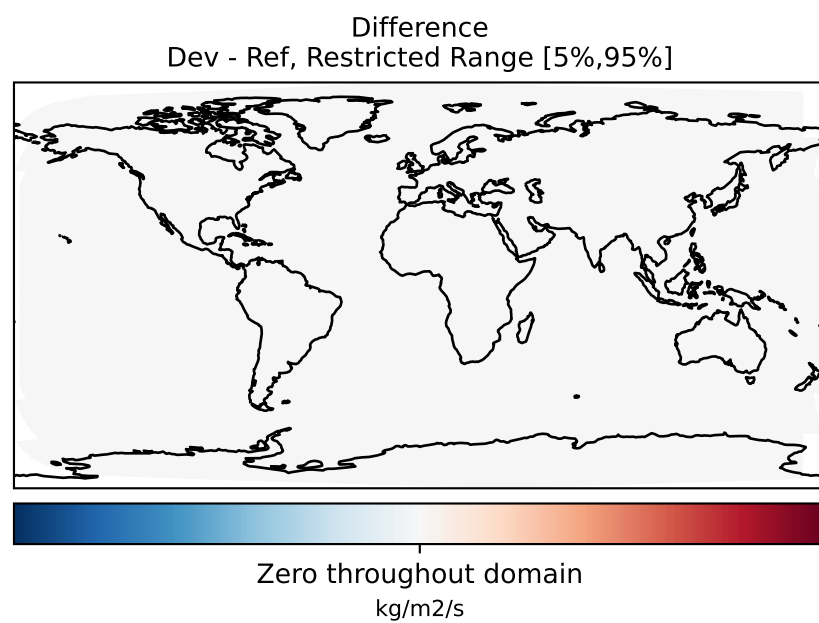
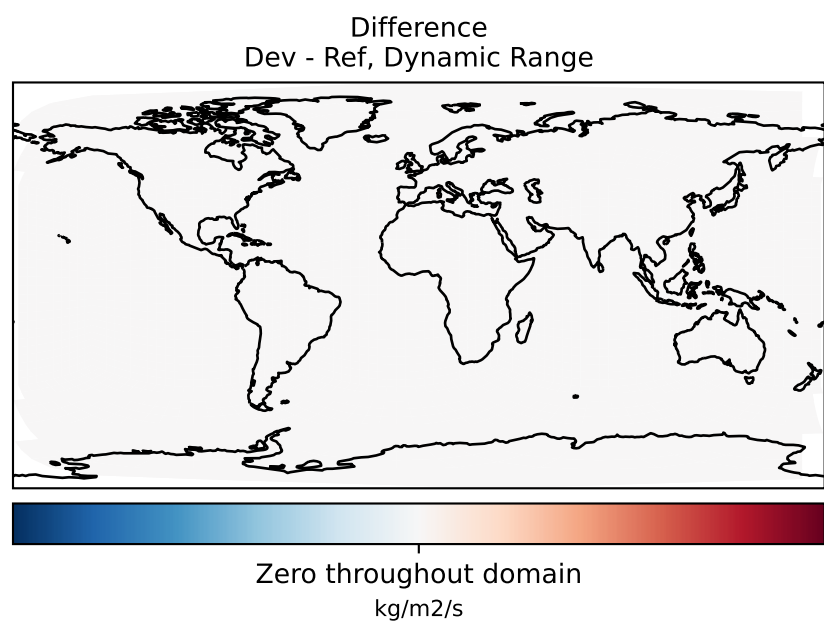
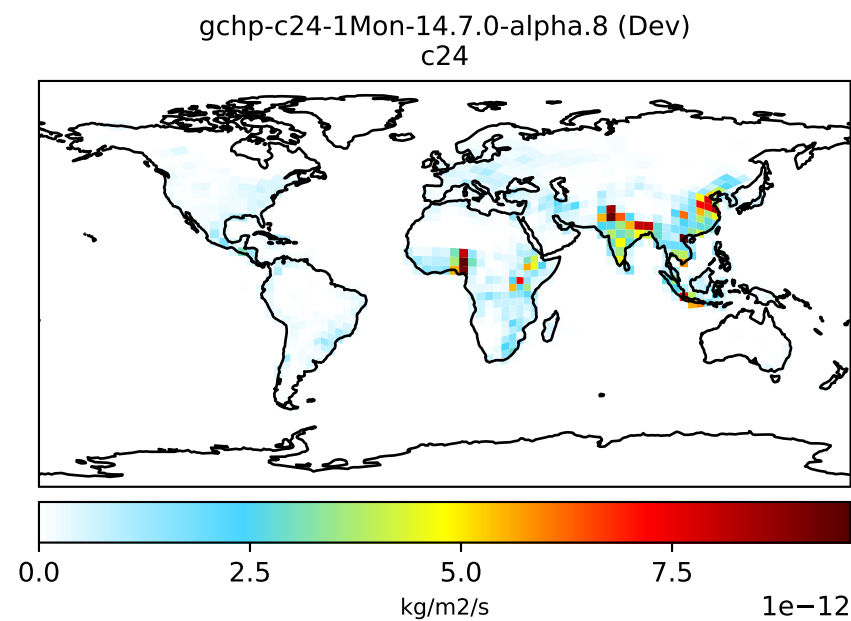
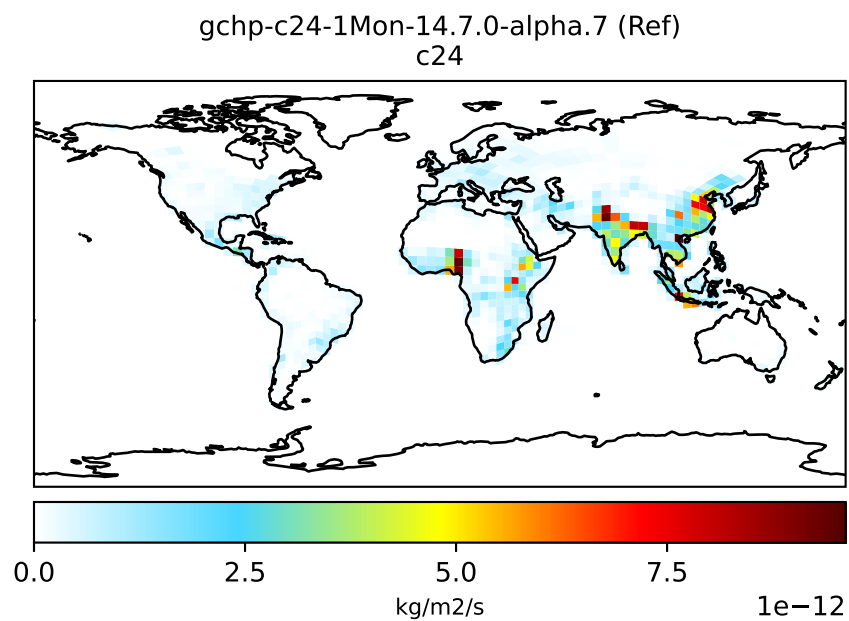
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

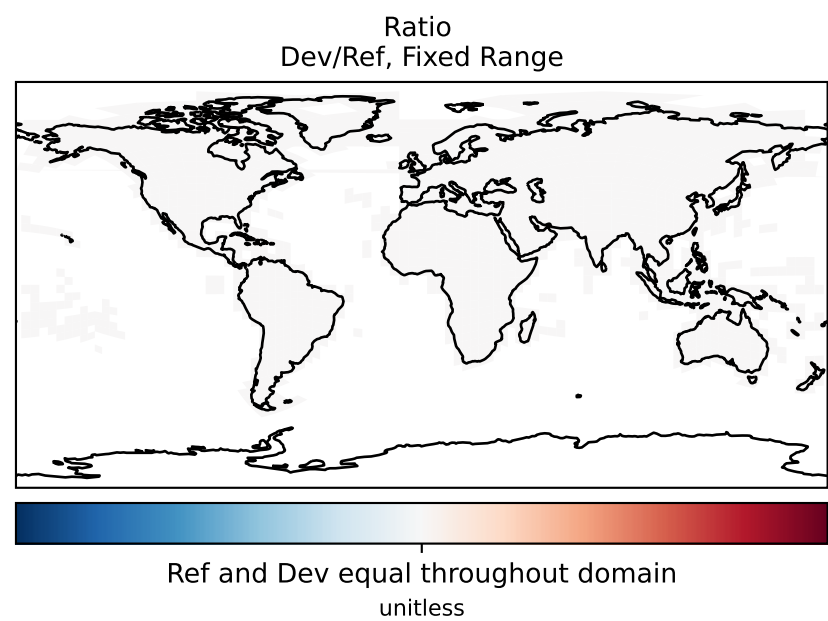
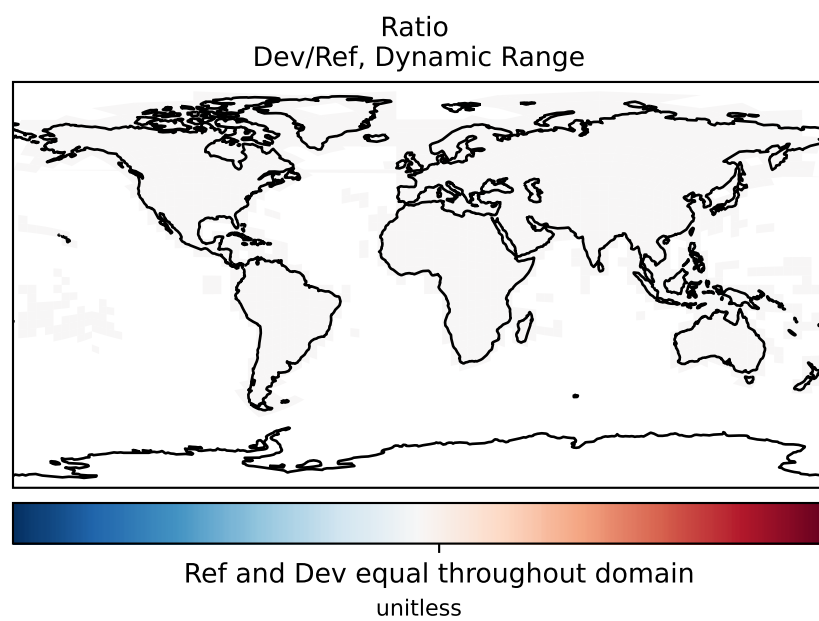
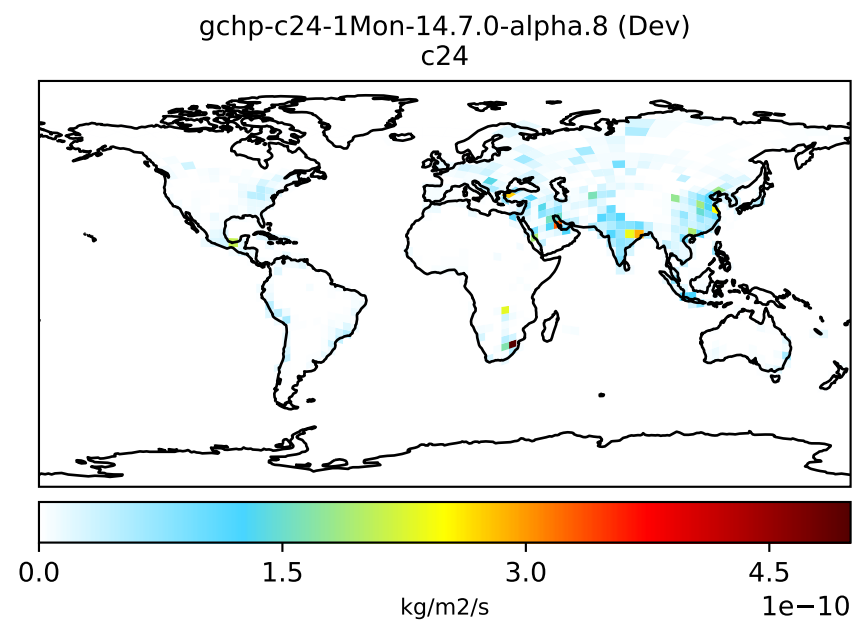
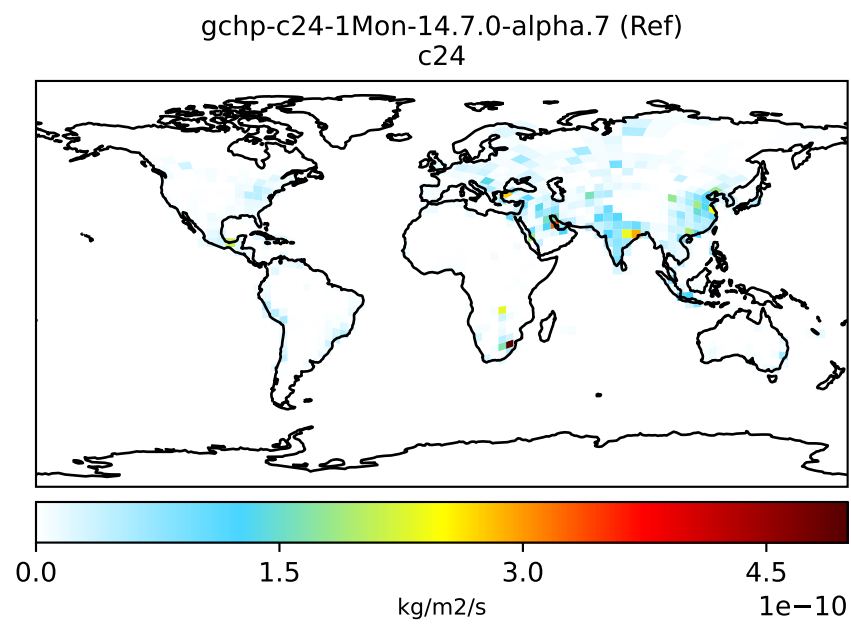


Undefined throughout domain
unitless

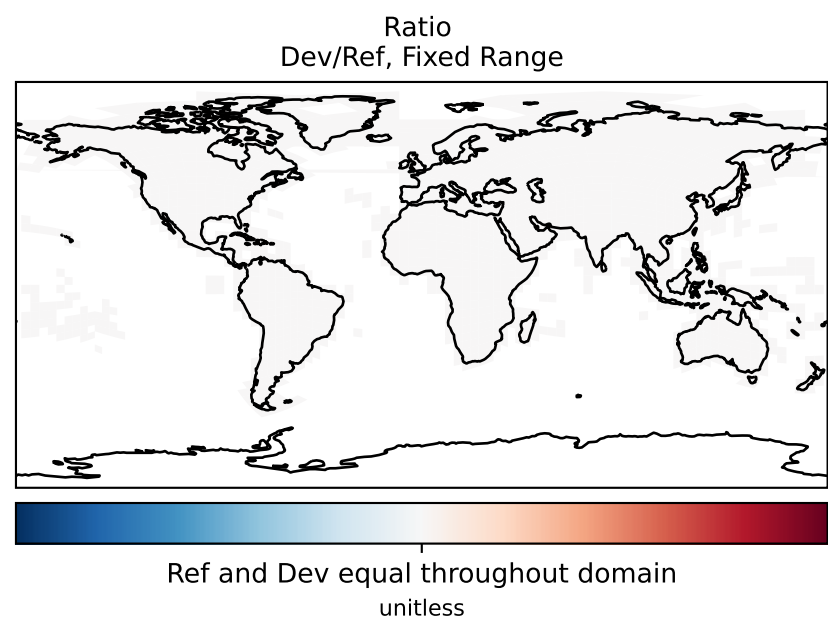
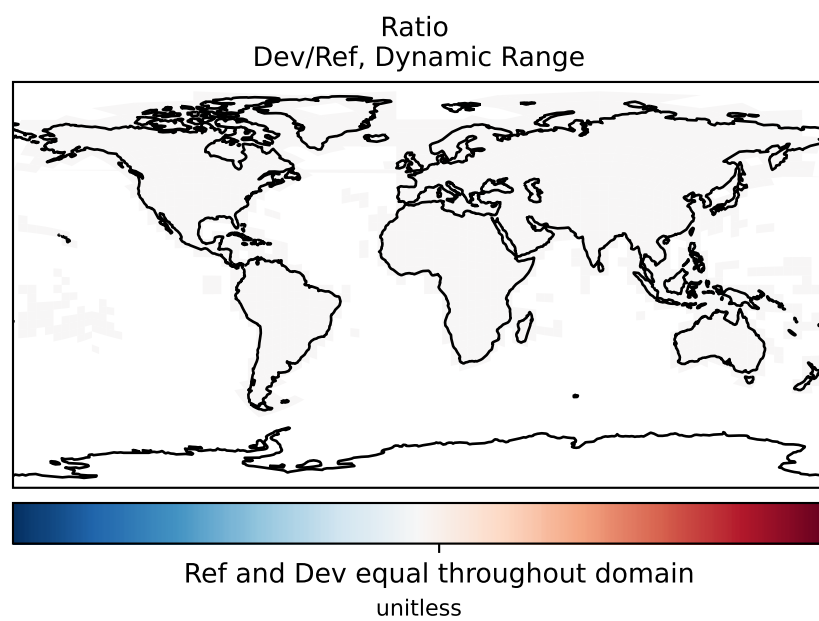
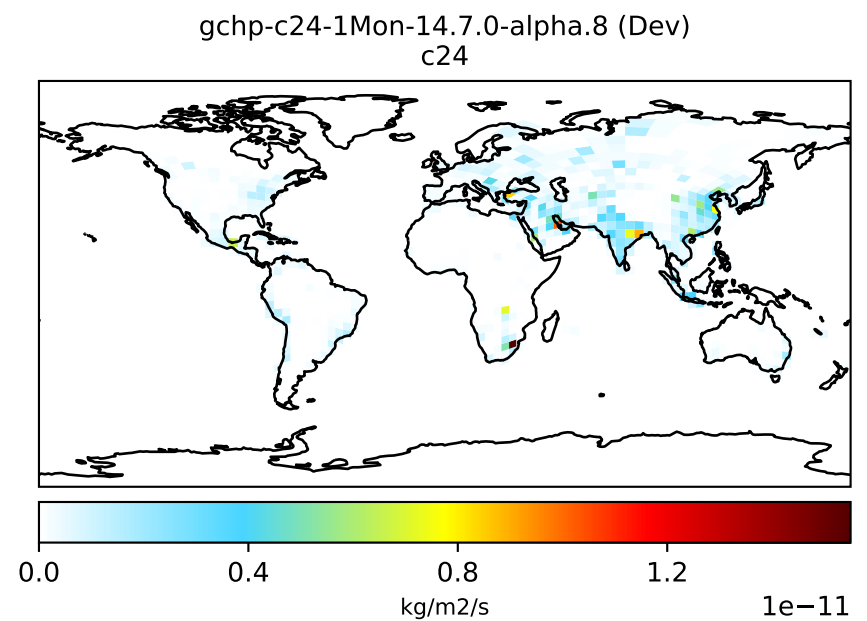
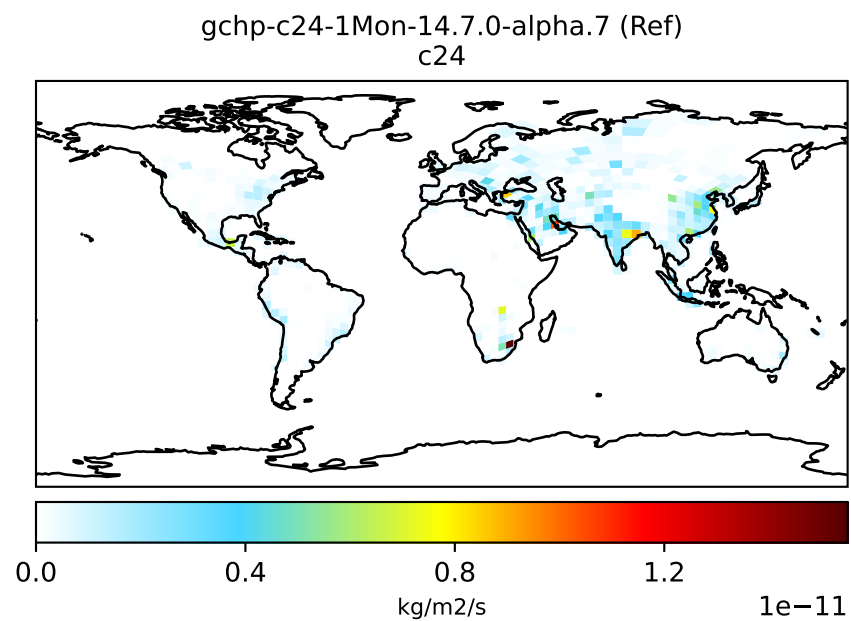
EmisPRPE_Anthro



EmisSO2_Anthro

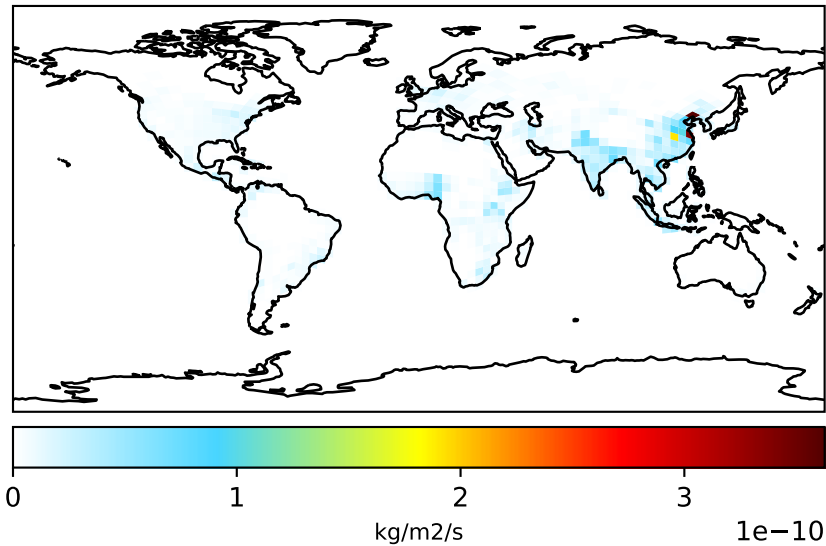


EmisSO4_Anthro

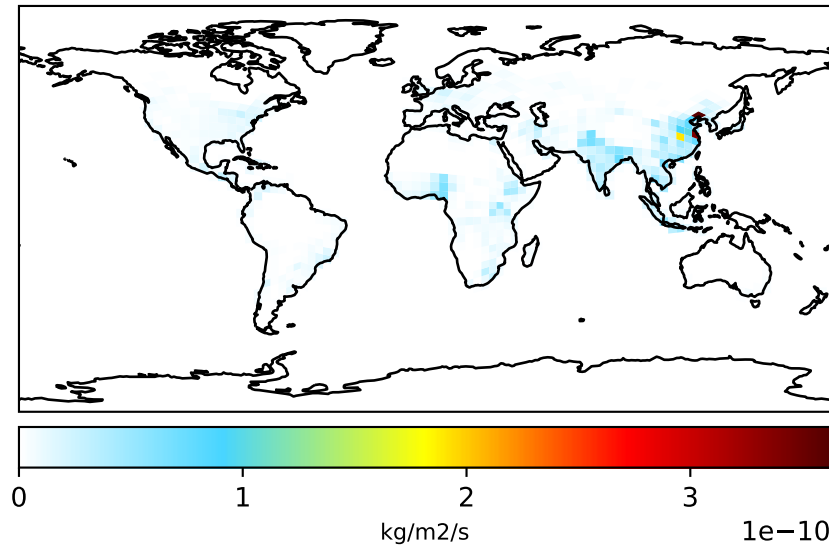


EmisSOAP_Anthro

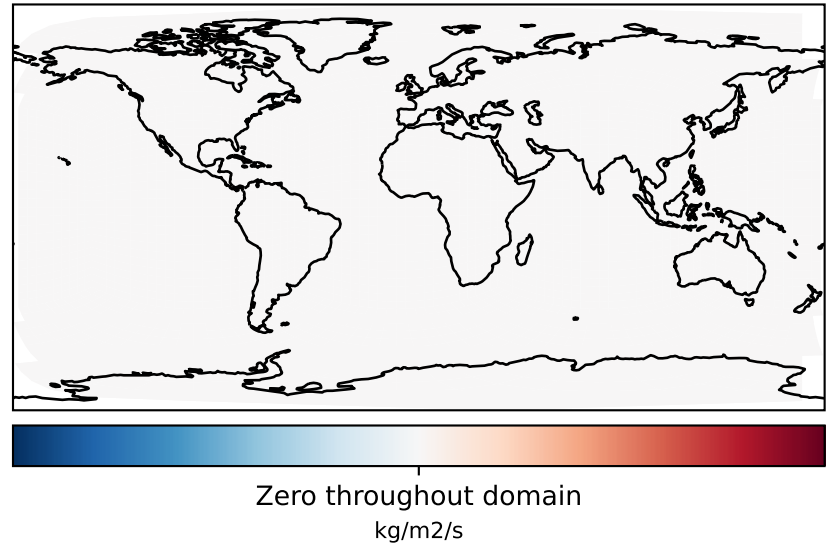
gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



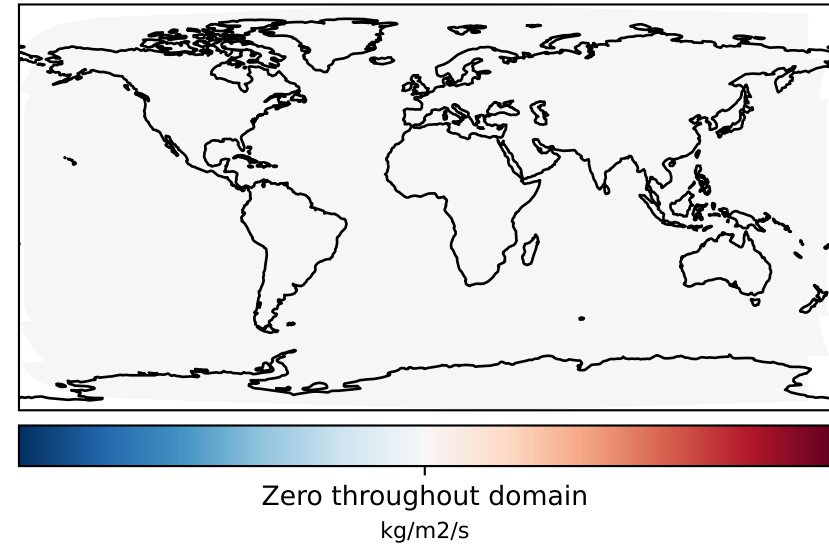
gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



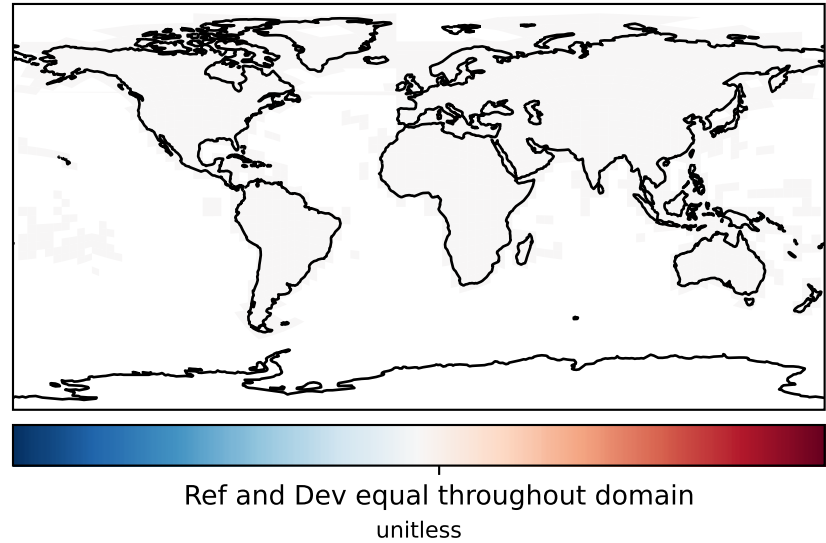
Difference
Dev - Ref, Dynamic Range



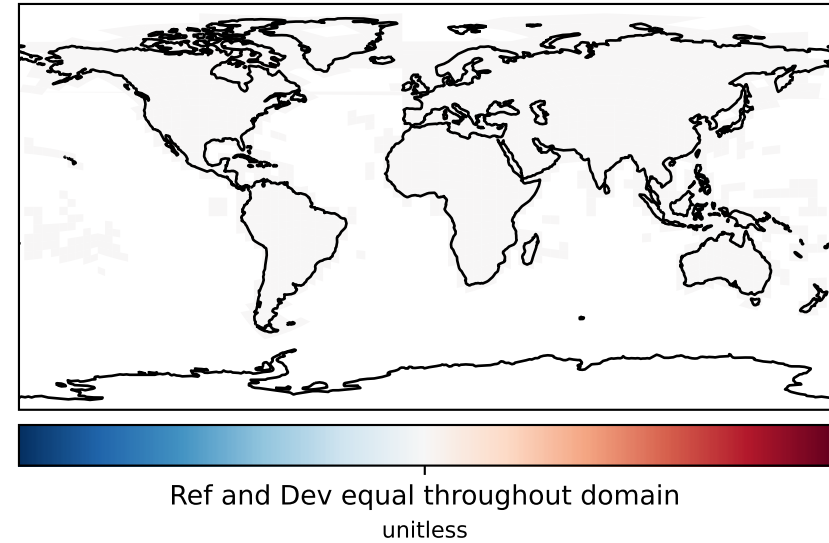
Difference
Dev - Ref, Restricted Range [5%,95%]



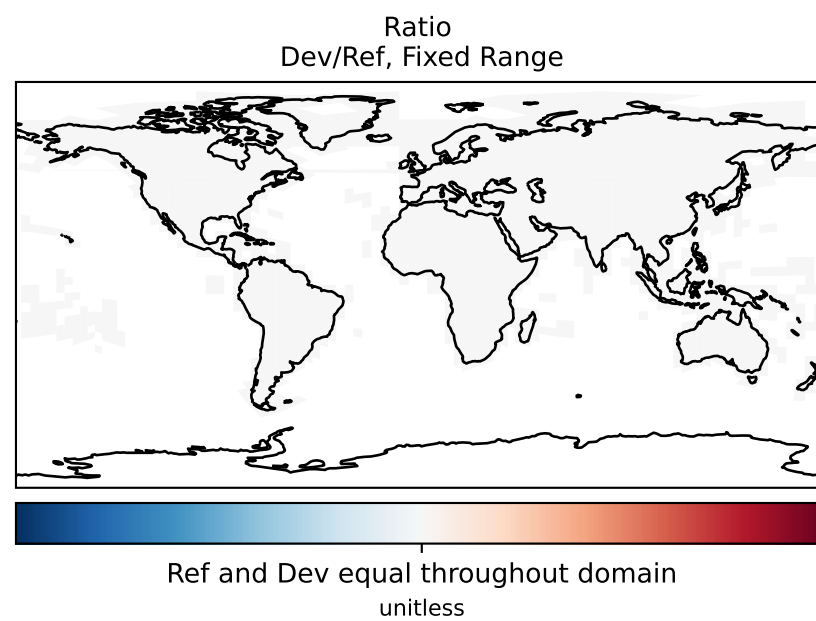
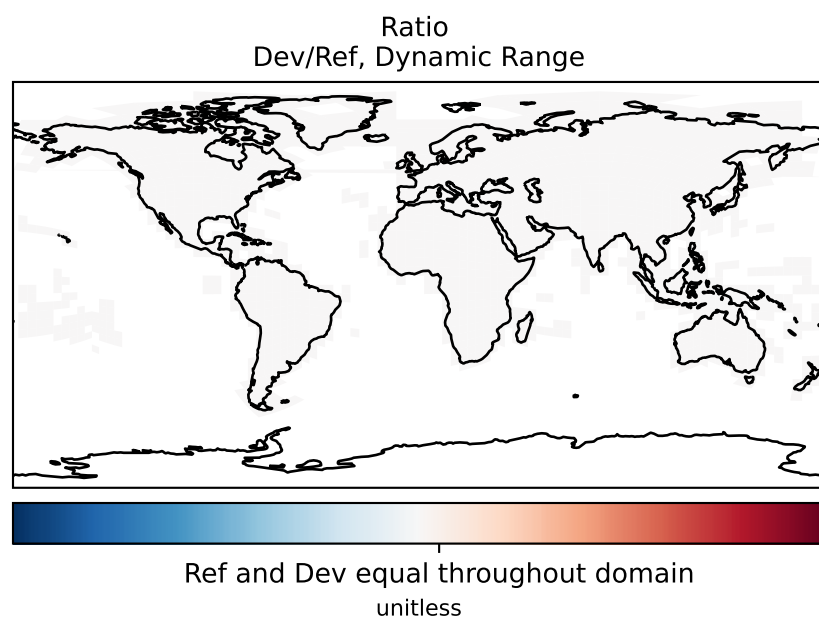
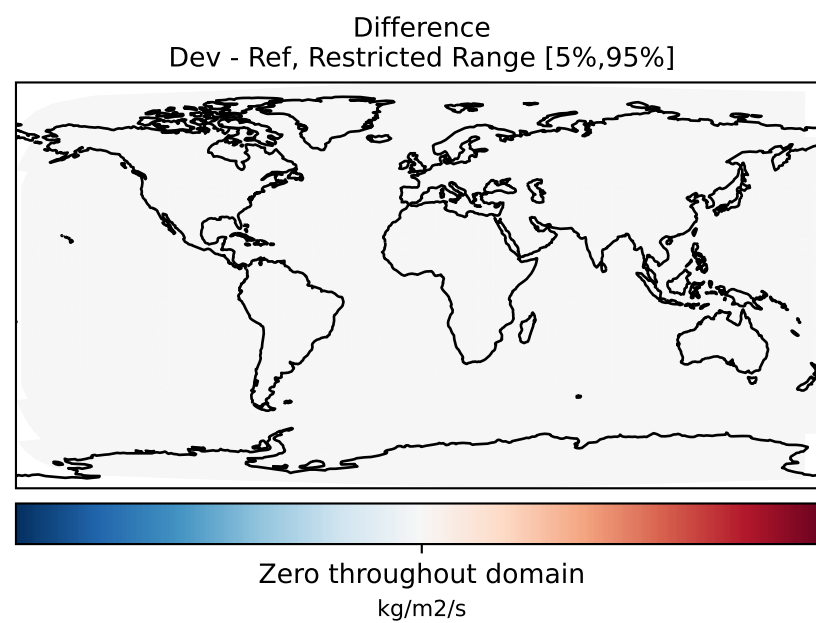
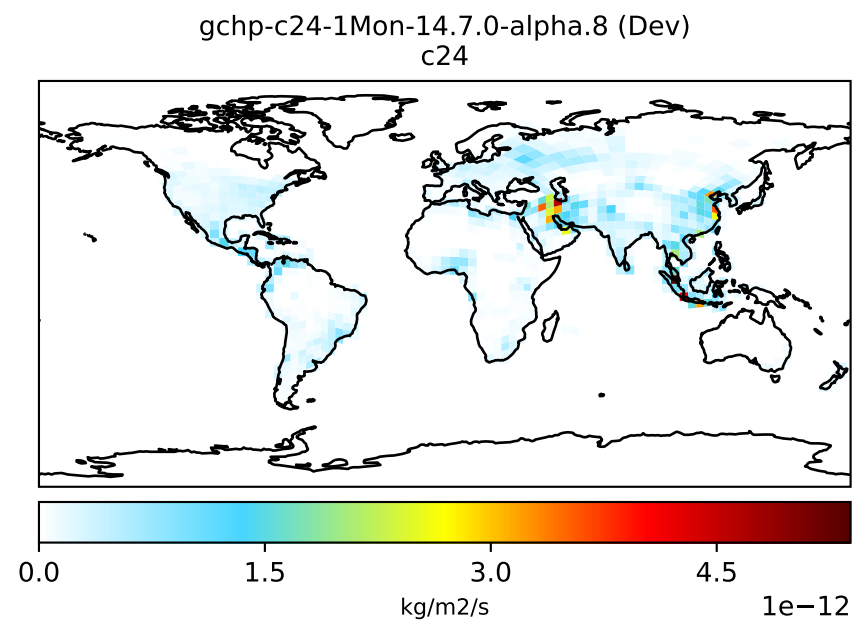
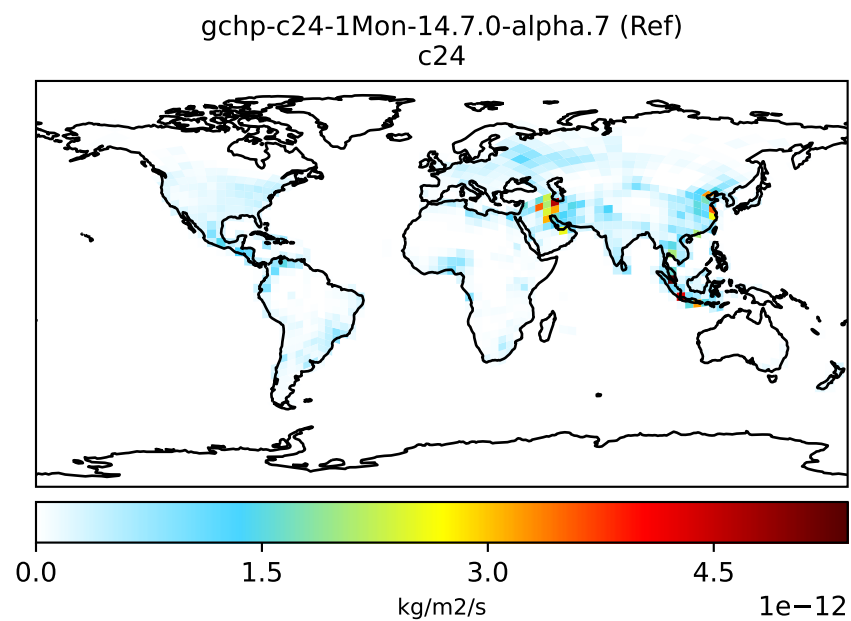
Ratio
Dev/Ref, Dynamic Range



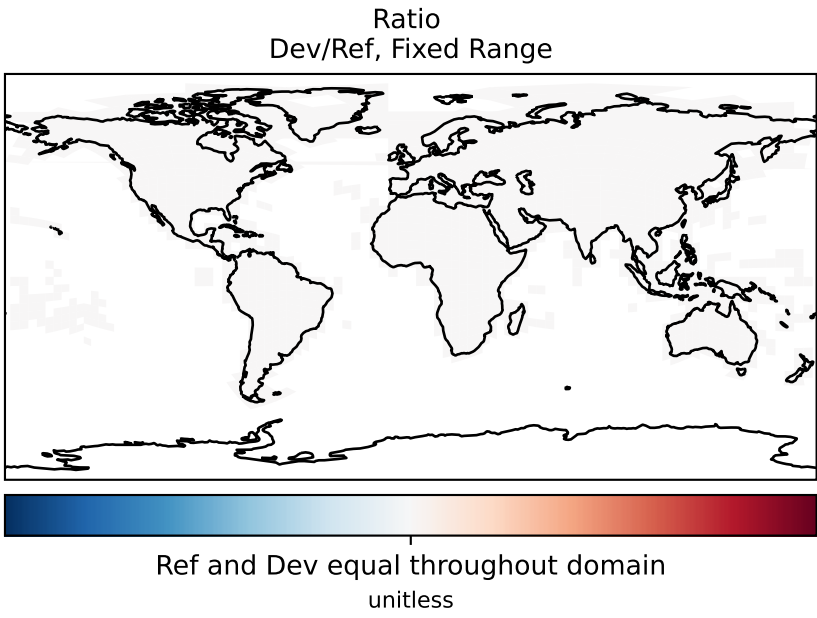
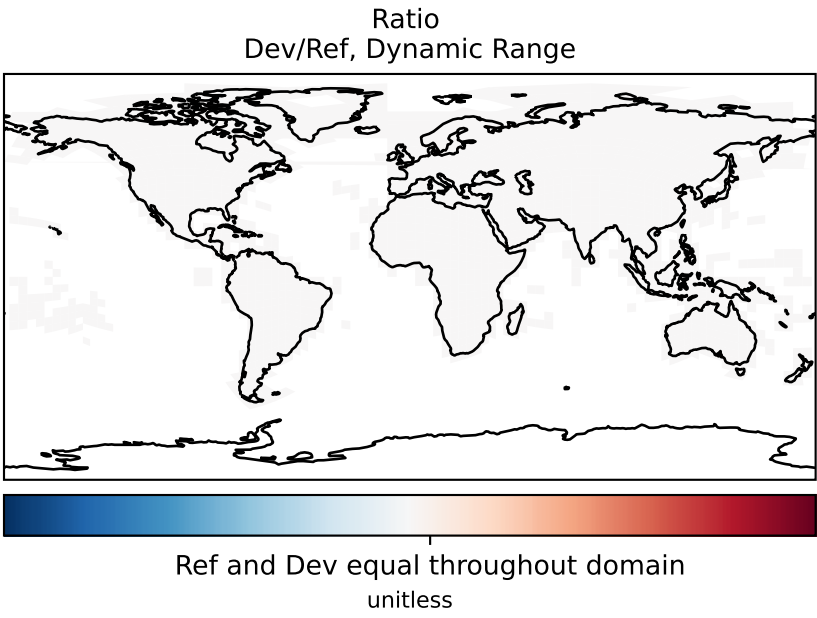
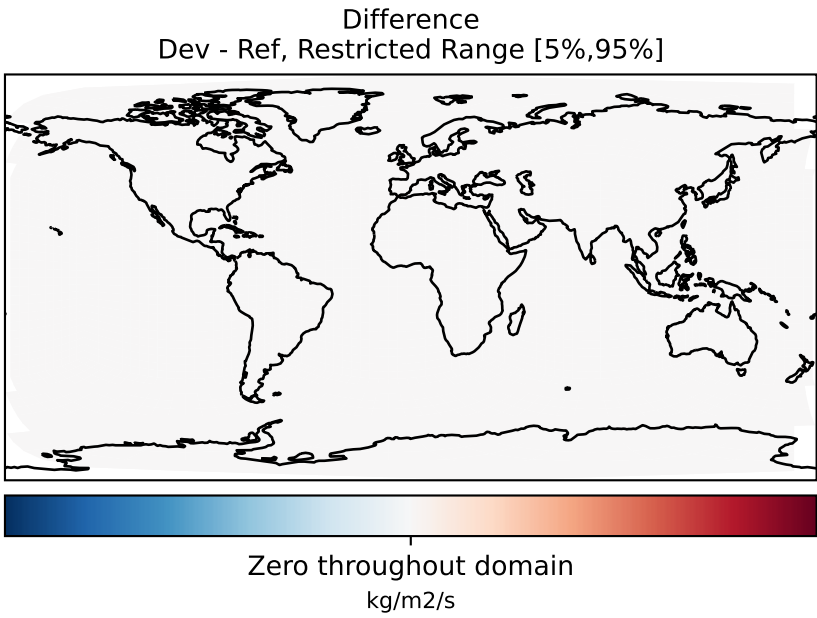
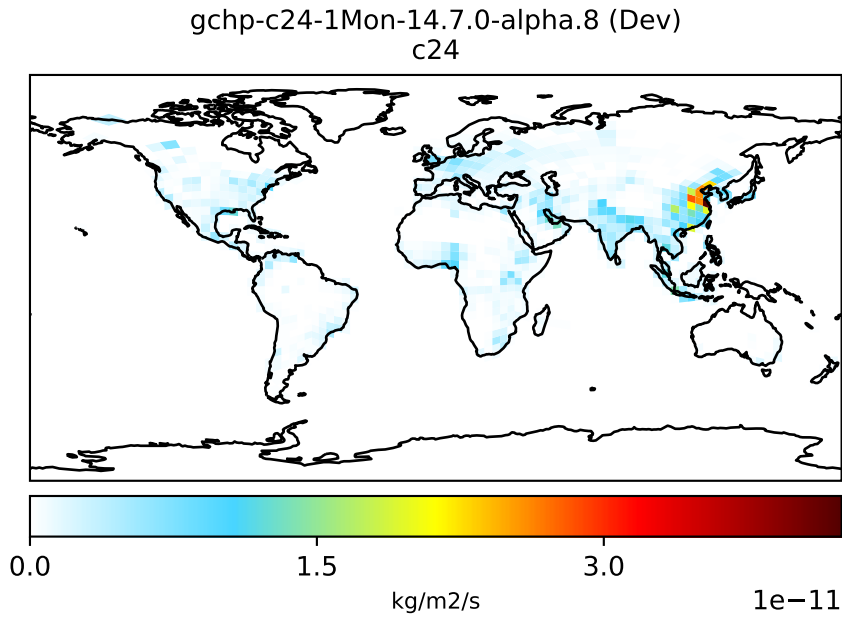
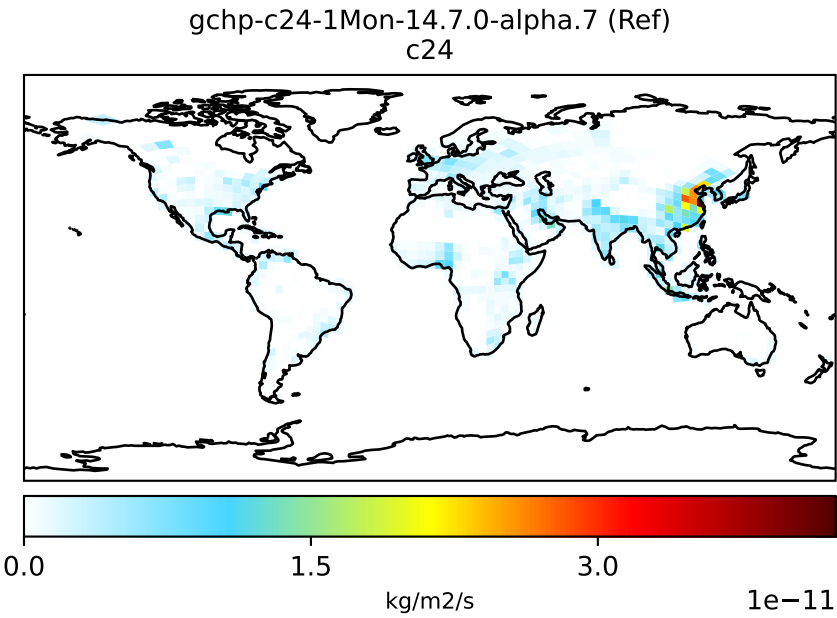
Ratio
Dev/Ref, Fixed Range



EmisTMB_Anthro

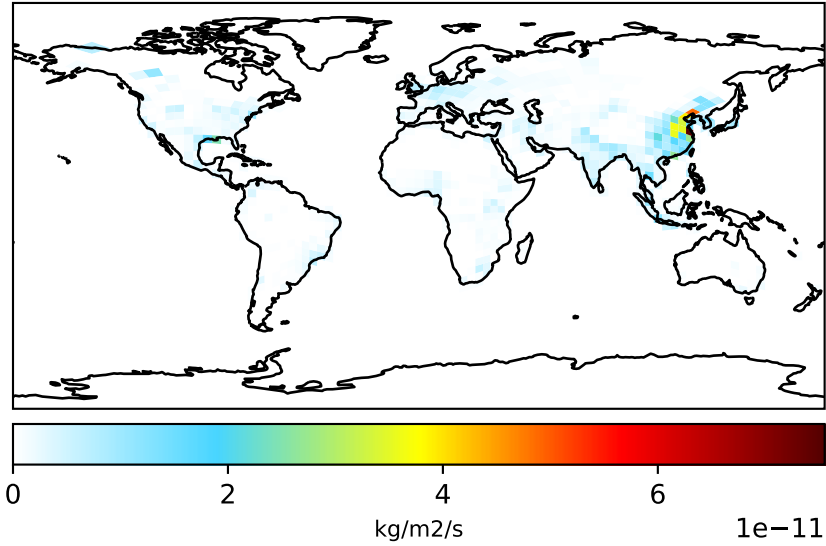


EmisTOLU_Anthro

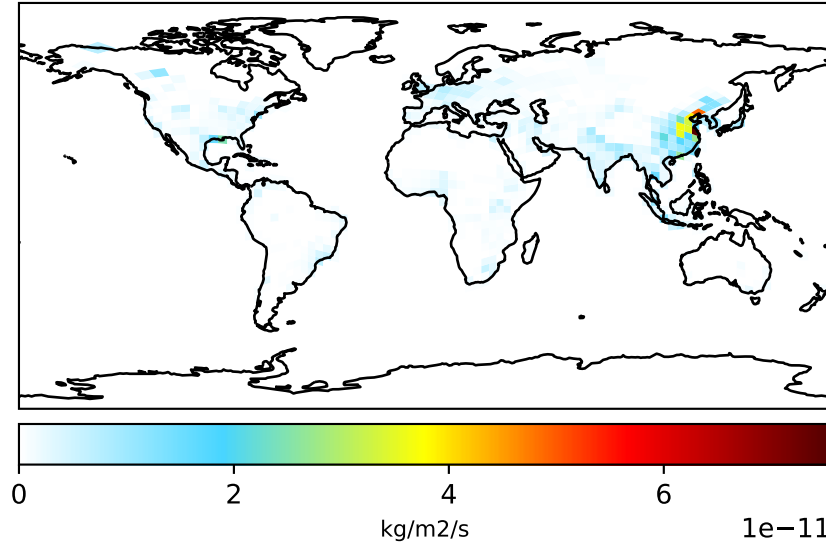


EmisXYLE_Anthro

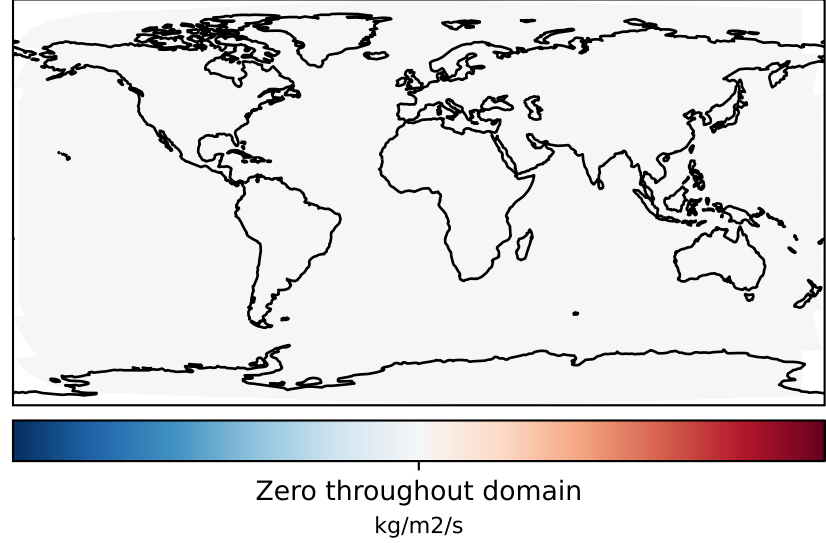
gchp-c24-1Mon-14.7.0-alpha.7 (Ref)
c24



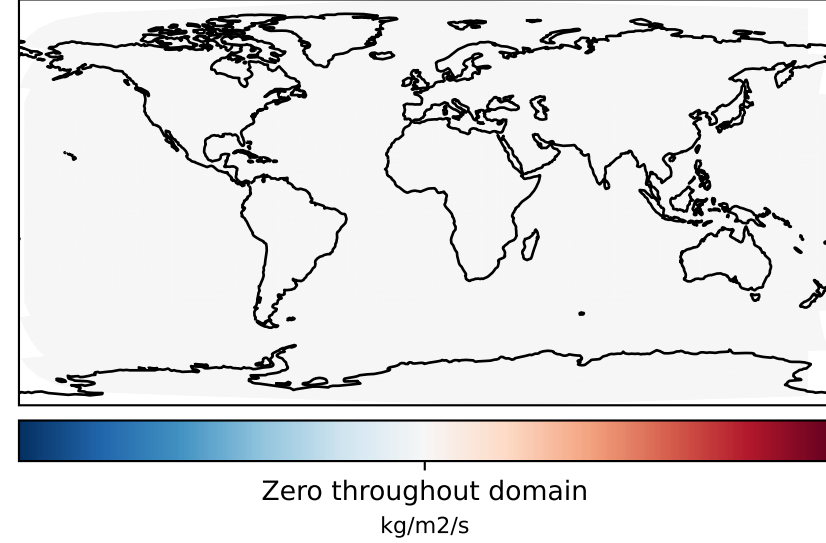
gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



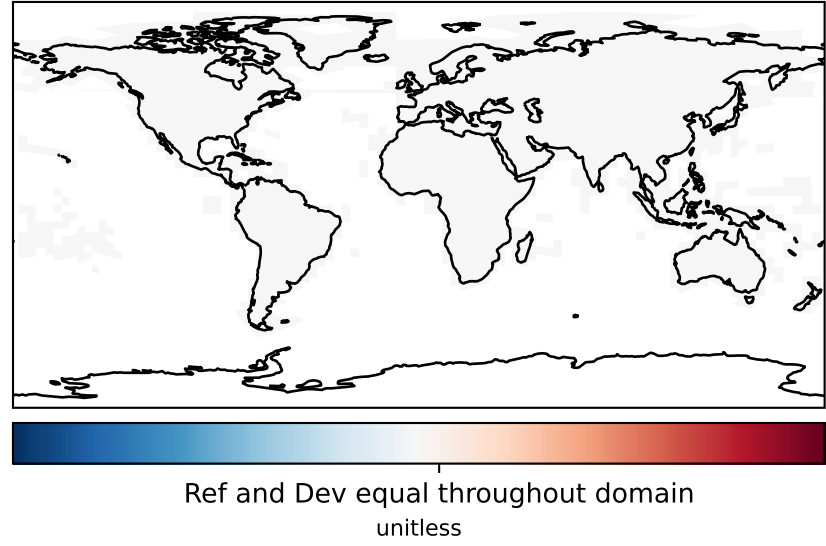
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

