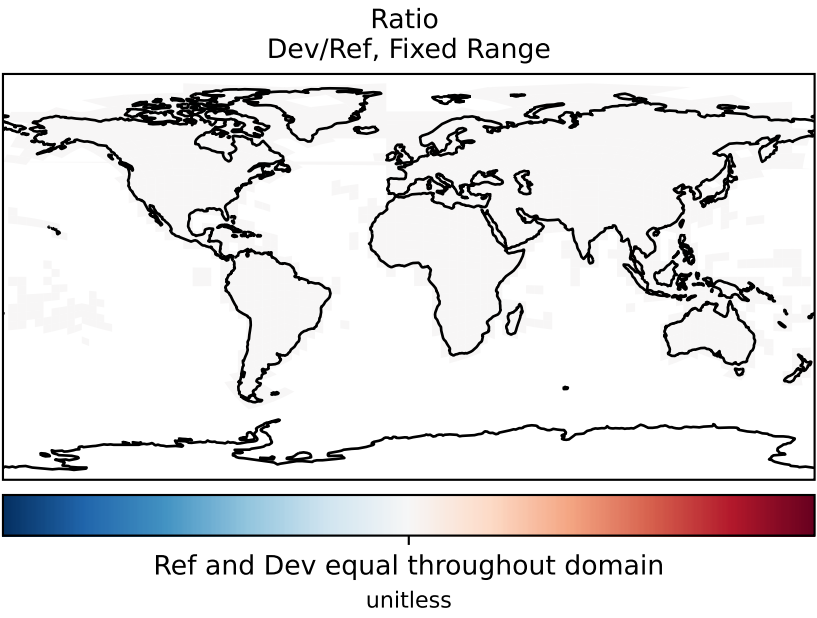
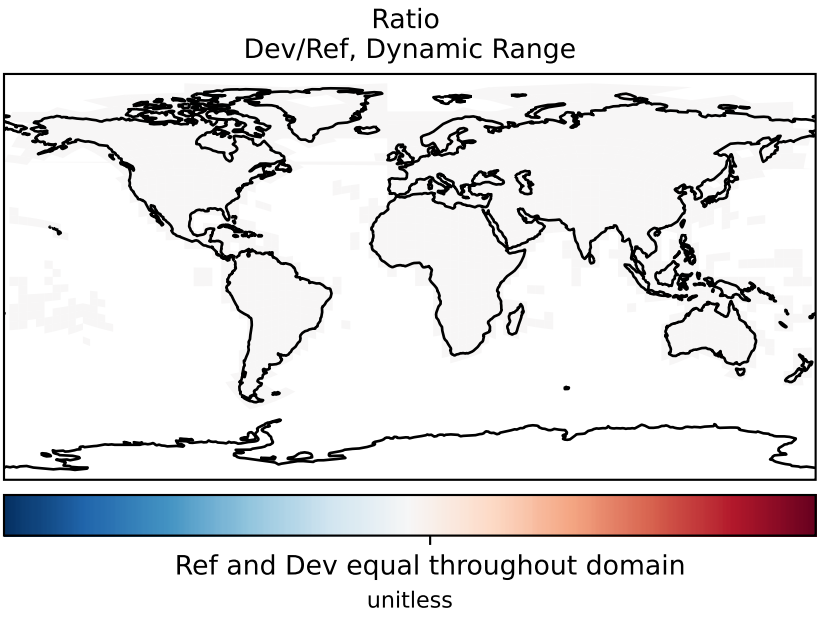
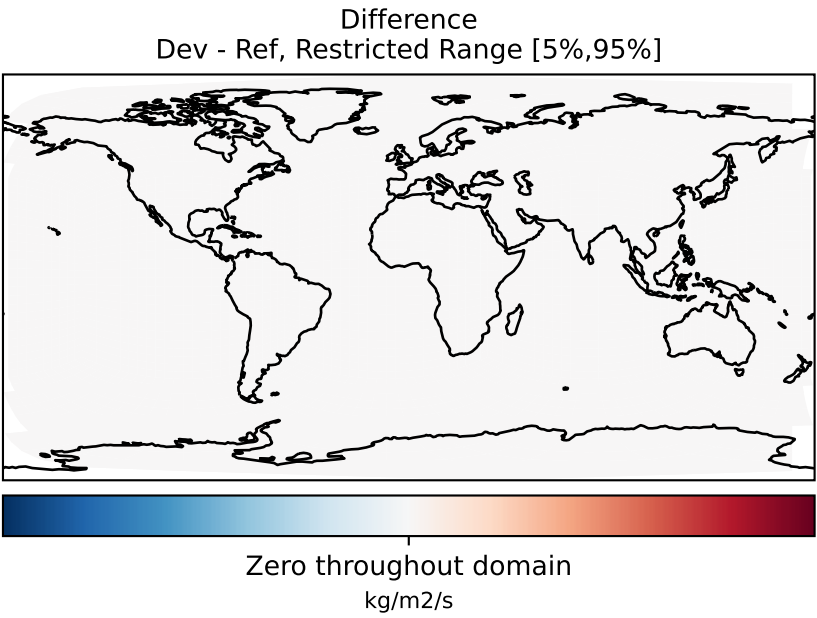
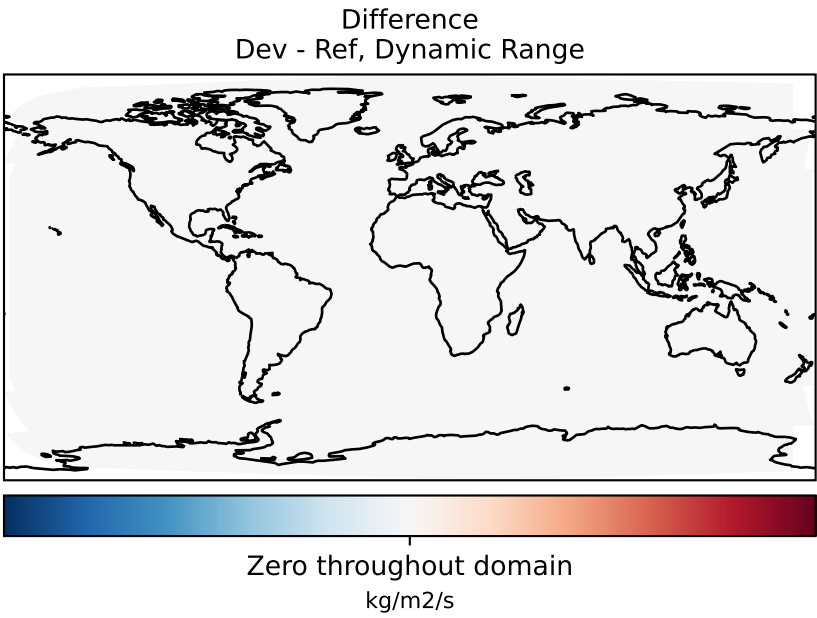
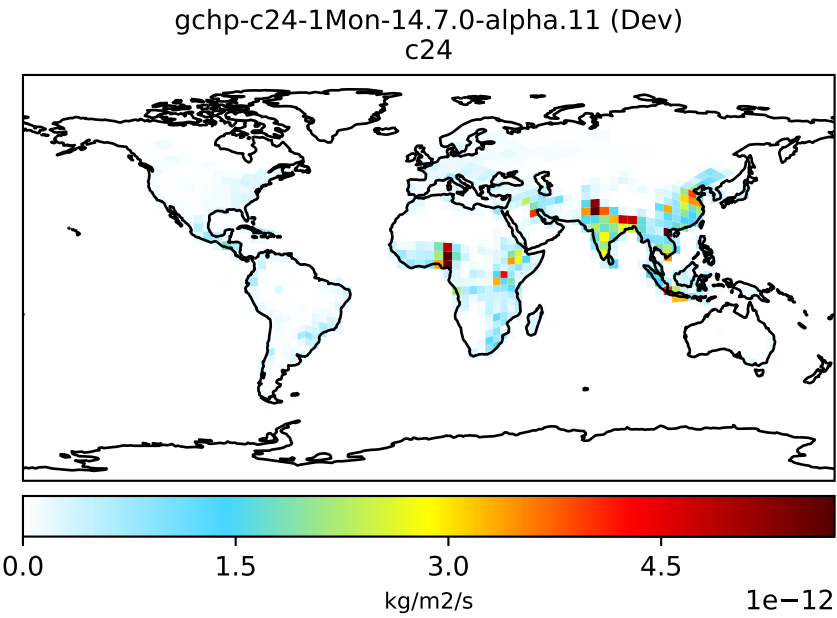
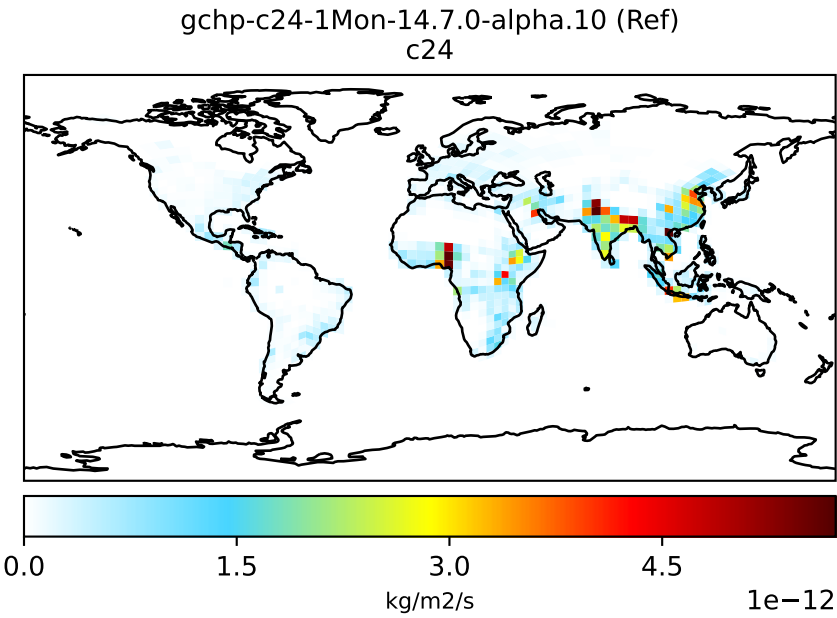
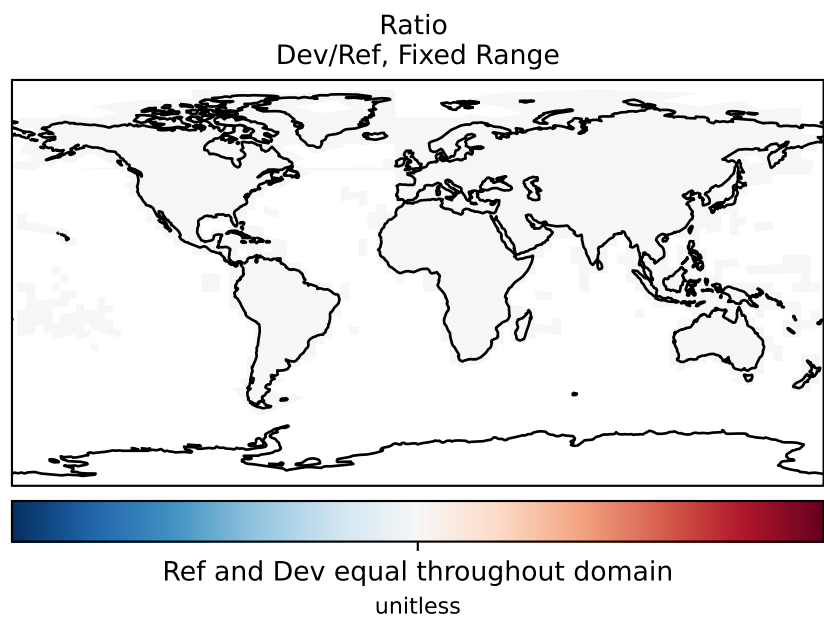
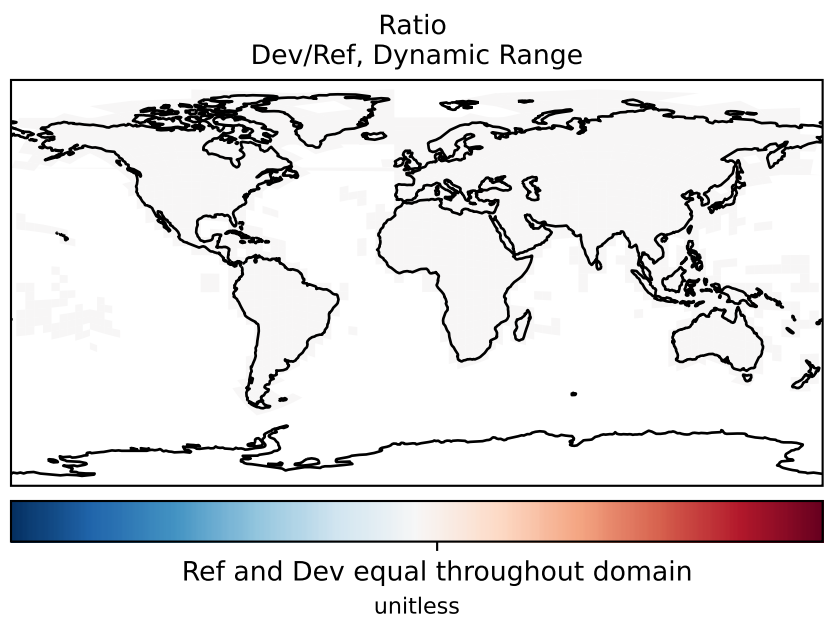
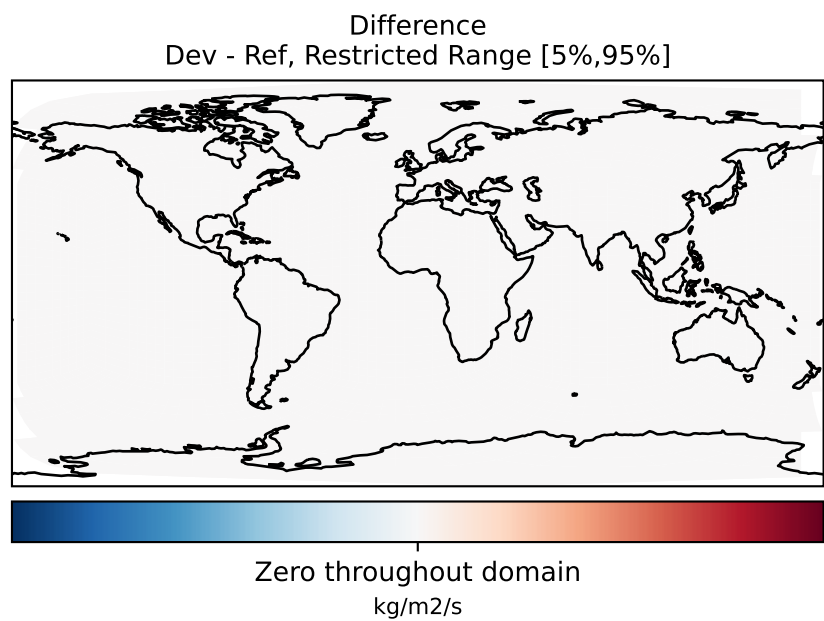
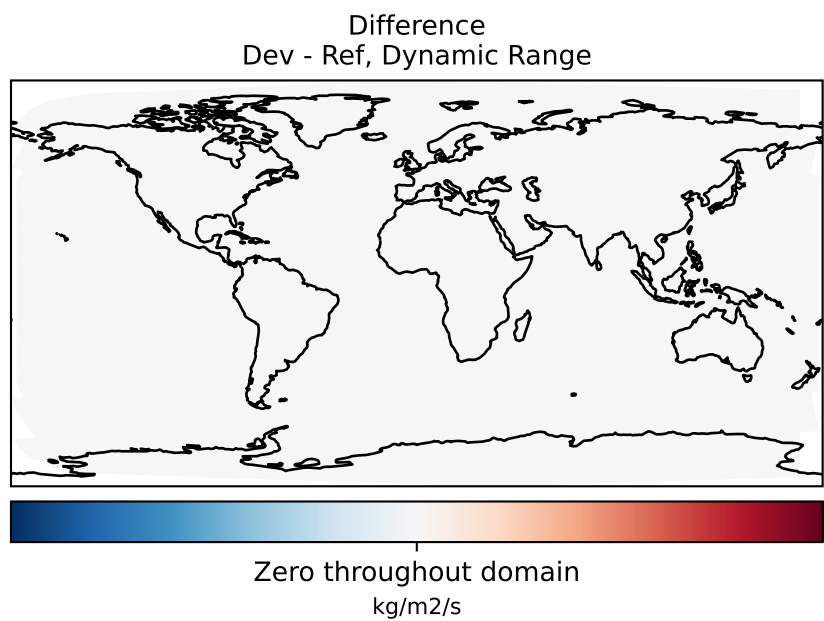
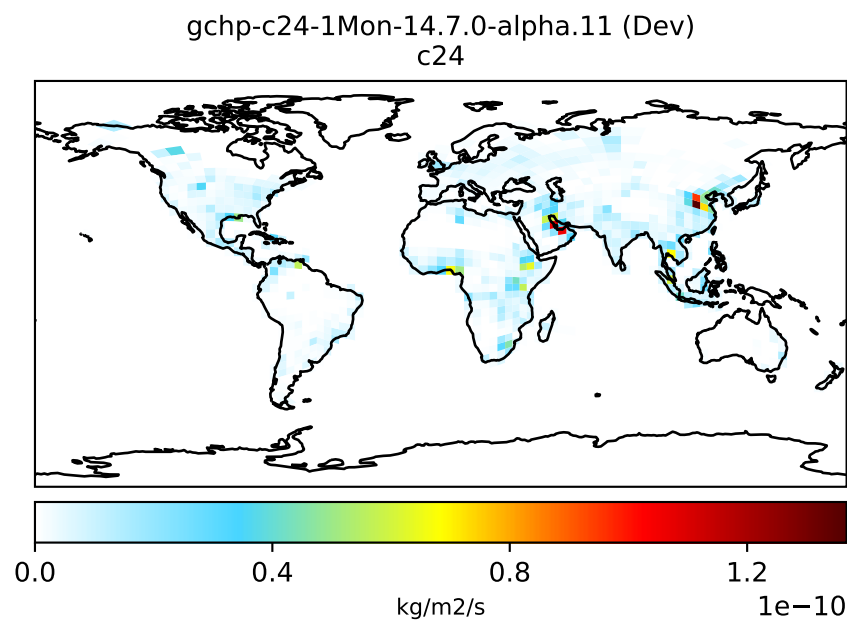
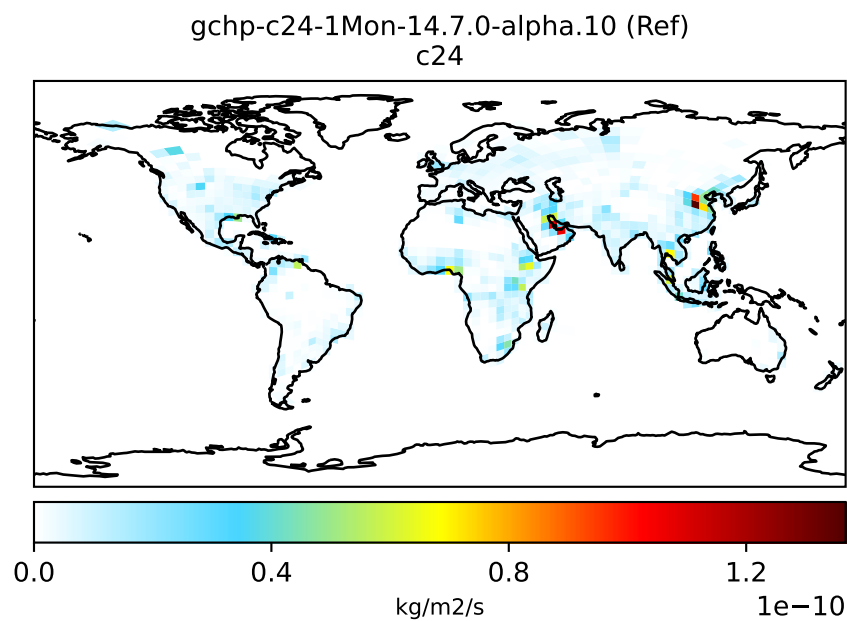


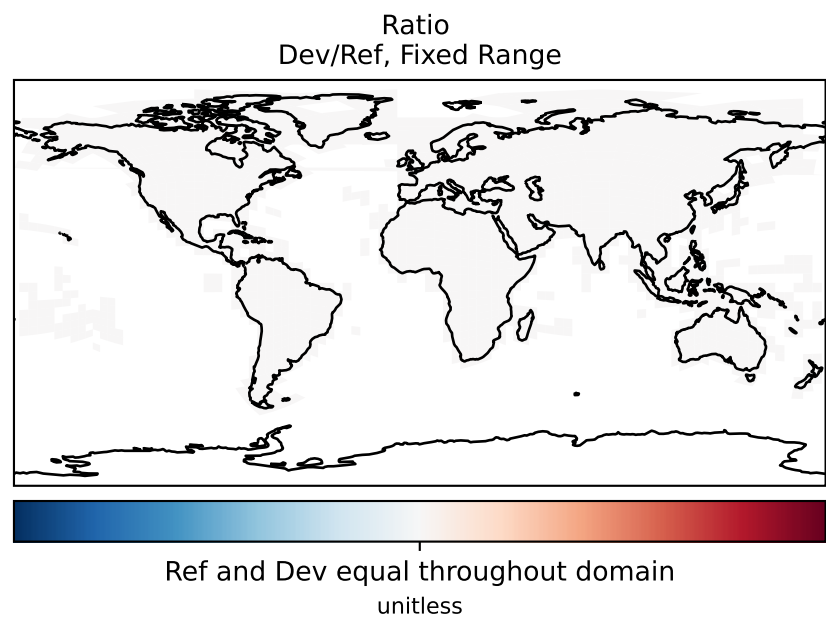
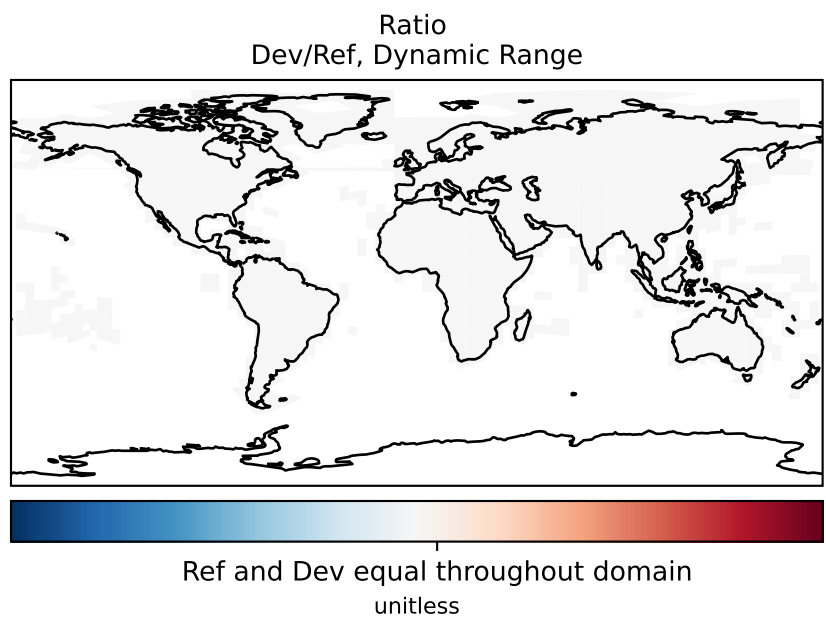
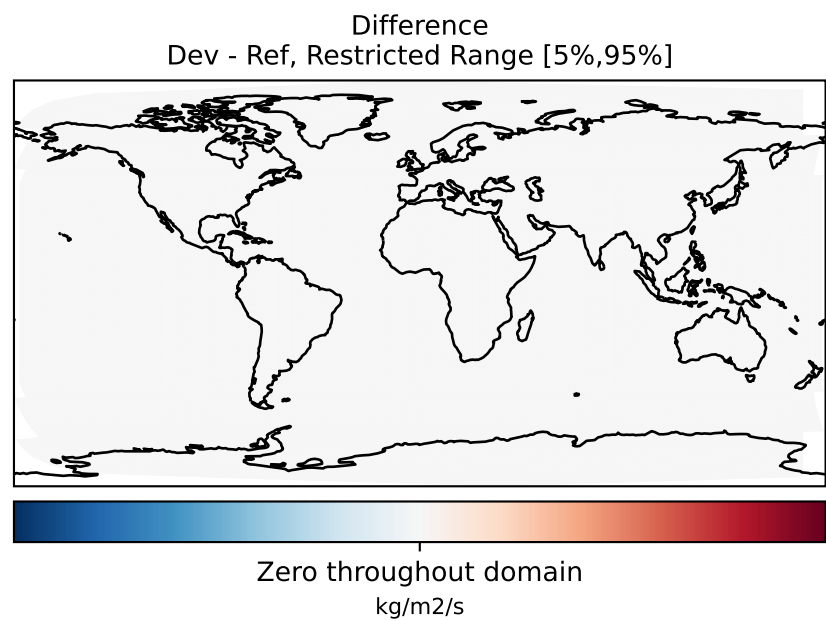
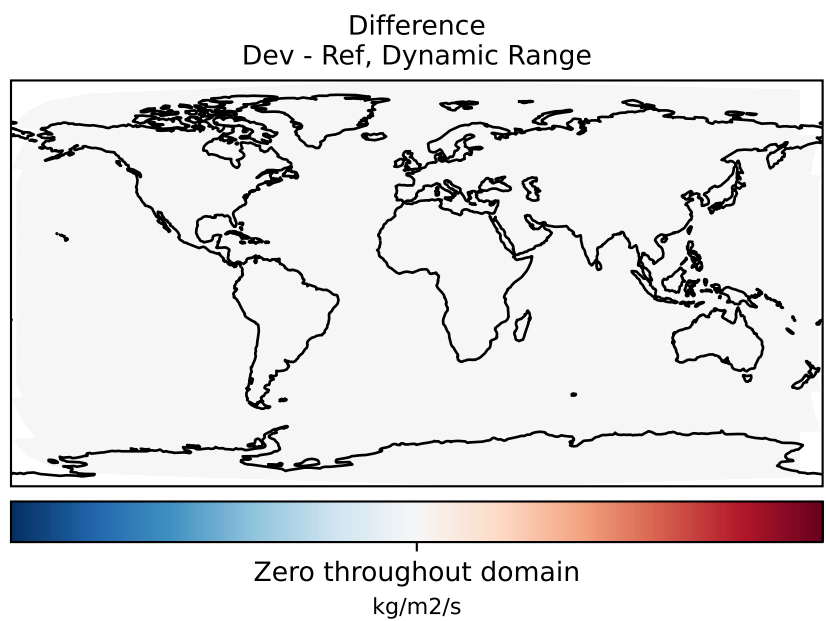
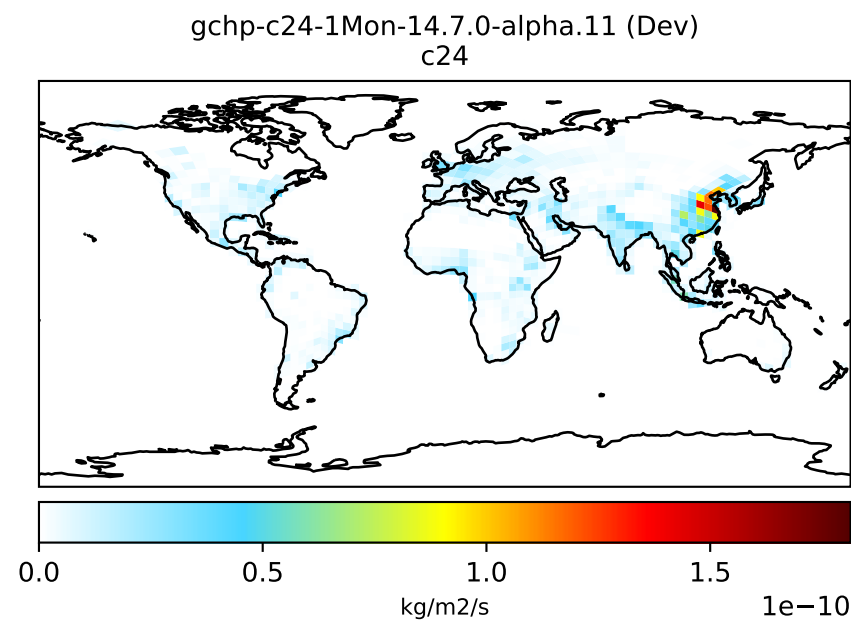
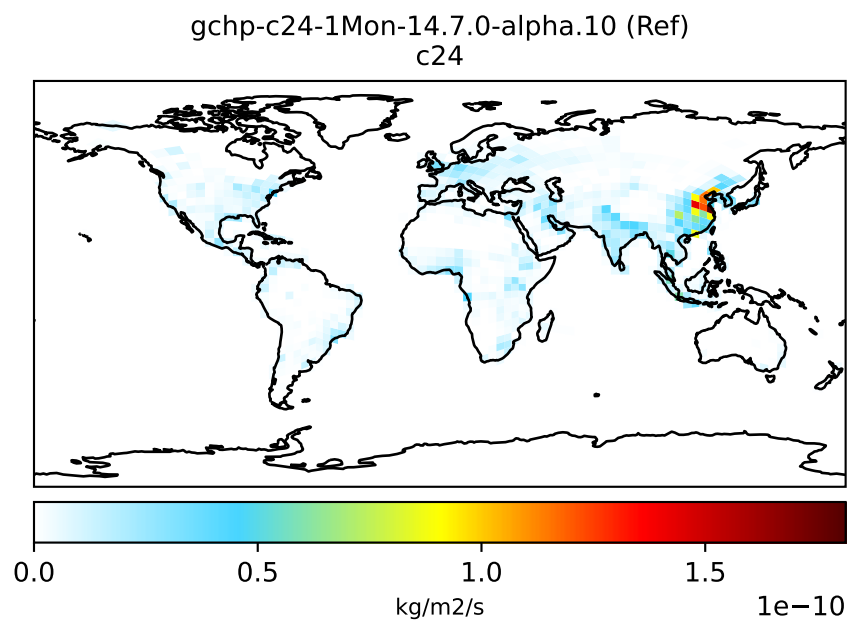
EmisALD2_Anthro



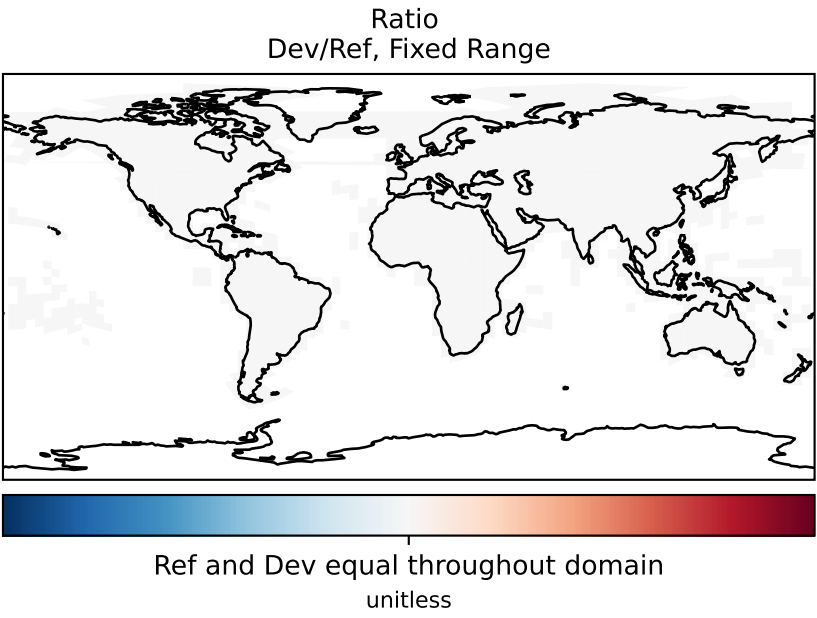
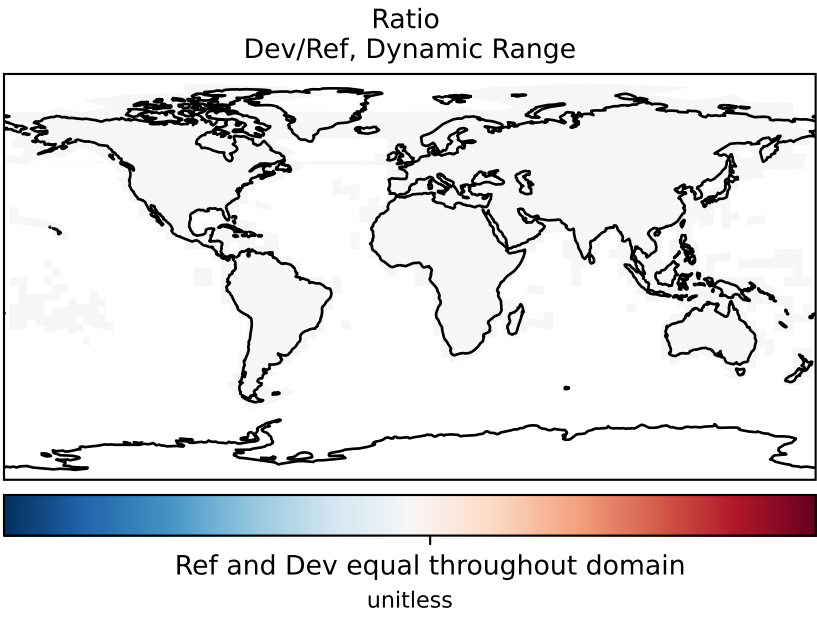
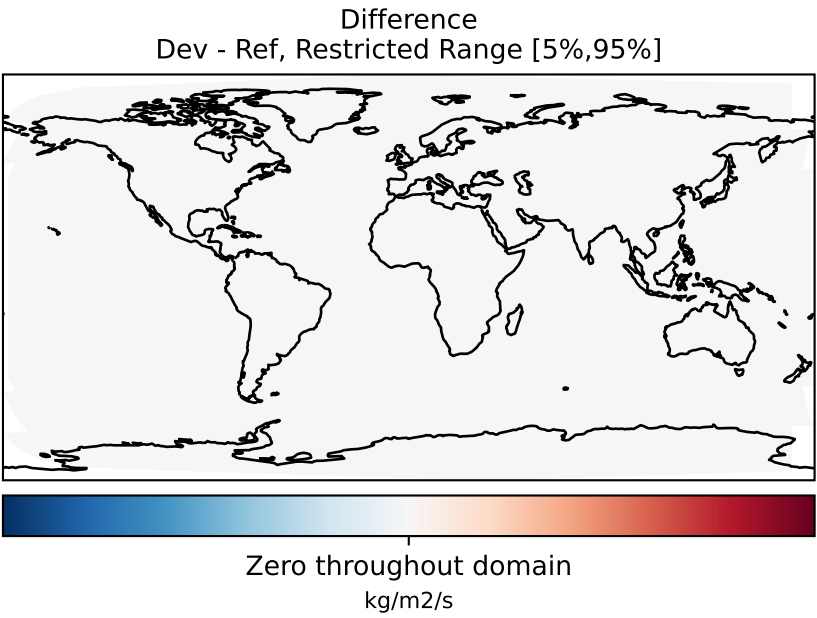
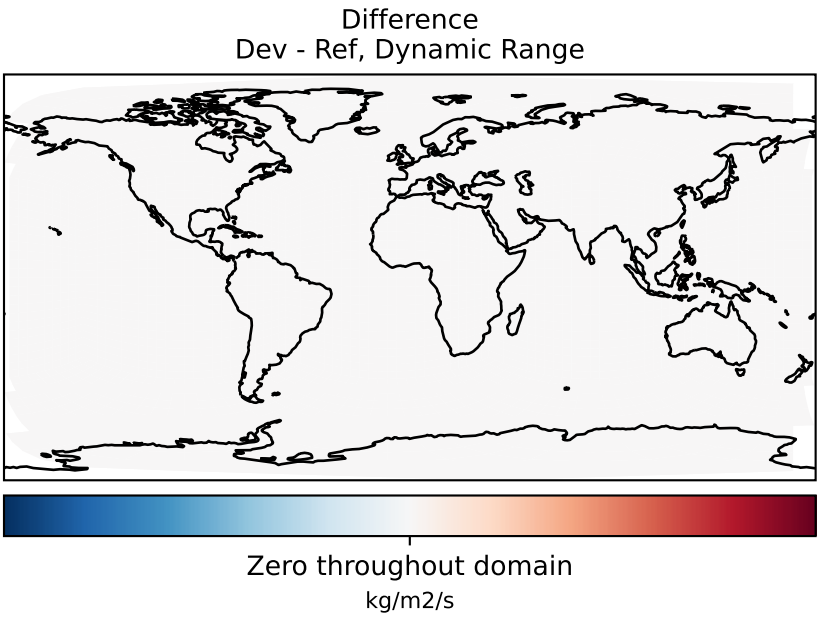
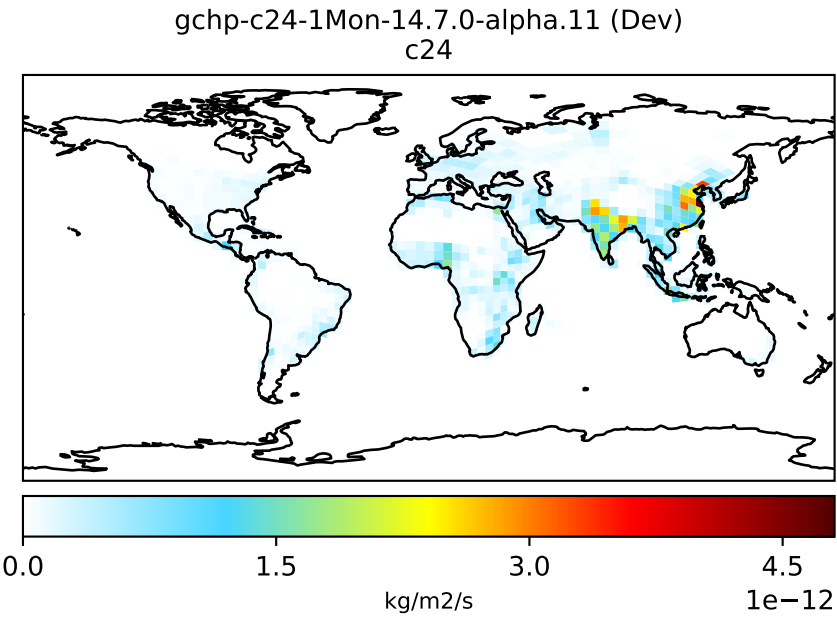
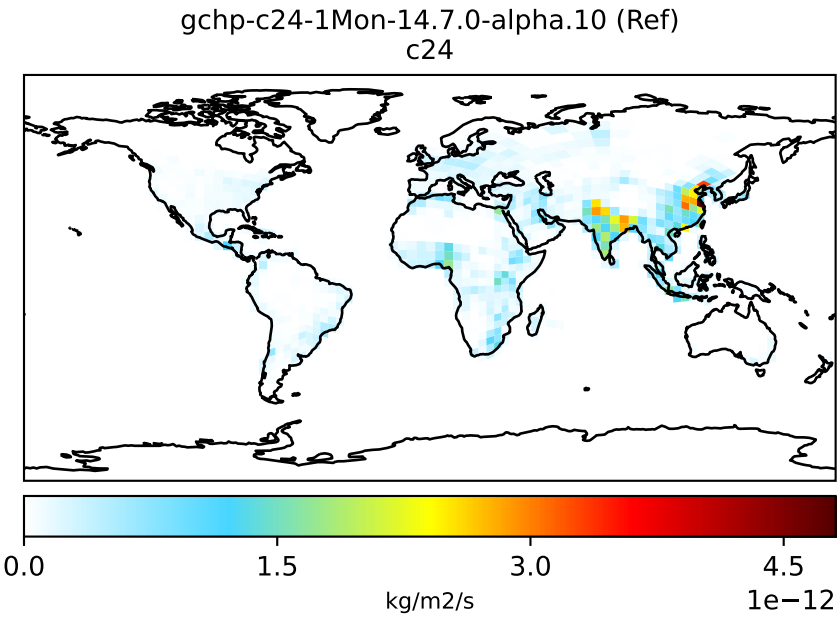
EmisALK4_Anthro



EmisALK6_Anthro

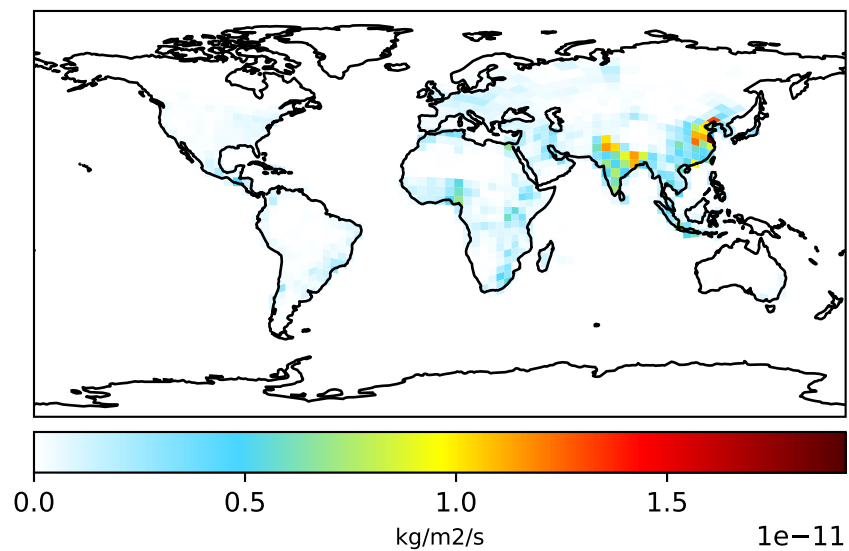


EmisBCPI_Anthro

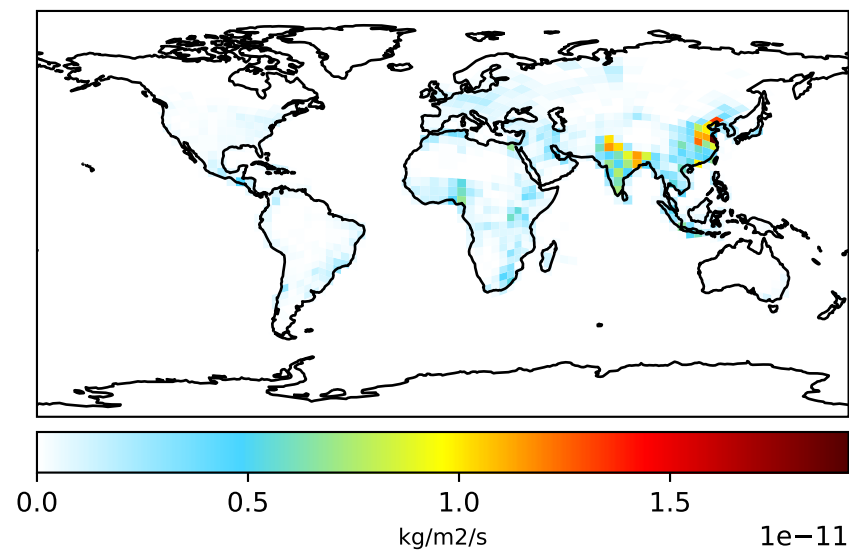


EmisBCPO_Anthro

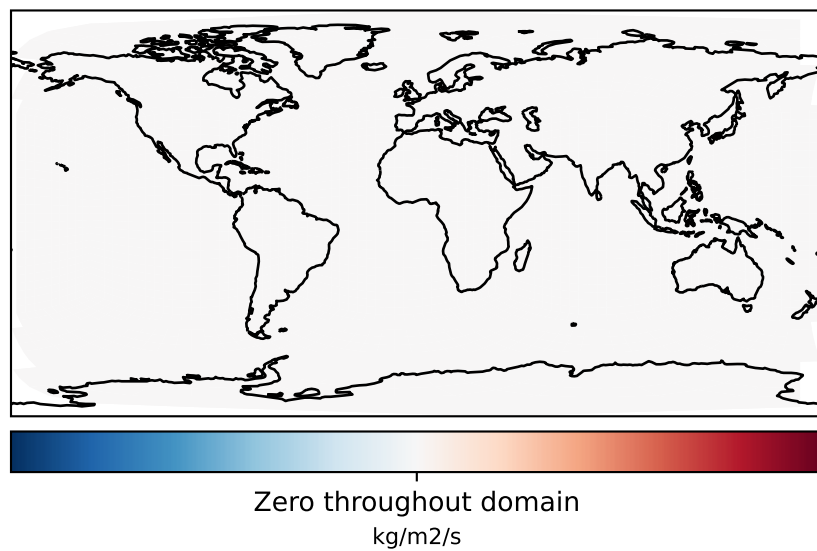
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



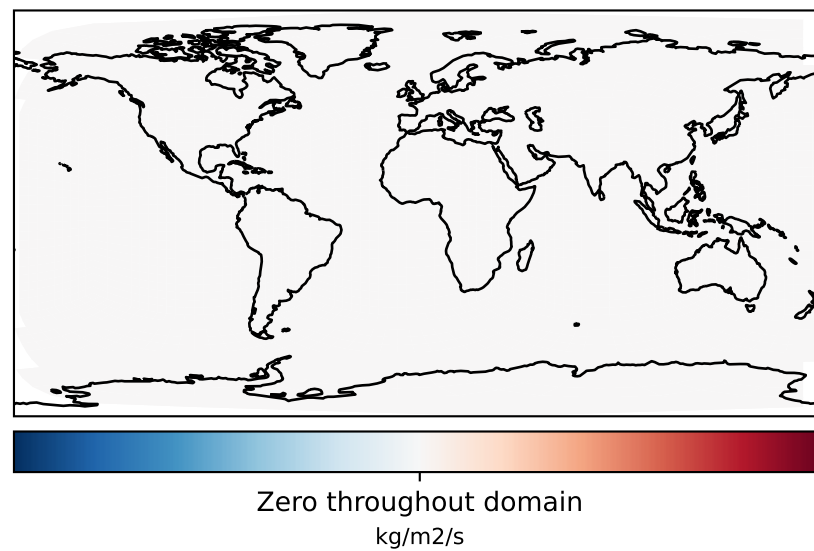
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



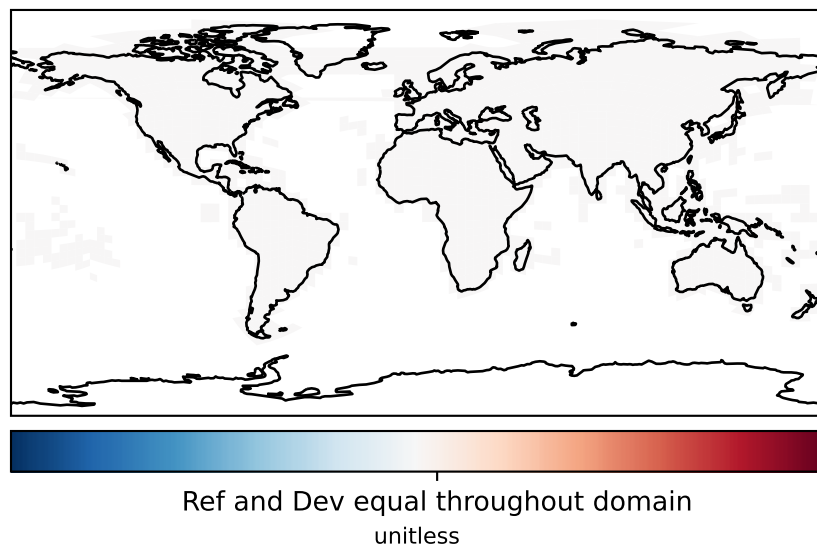
Difference
Dev - Ref, Dynamic Range



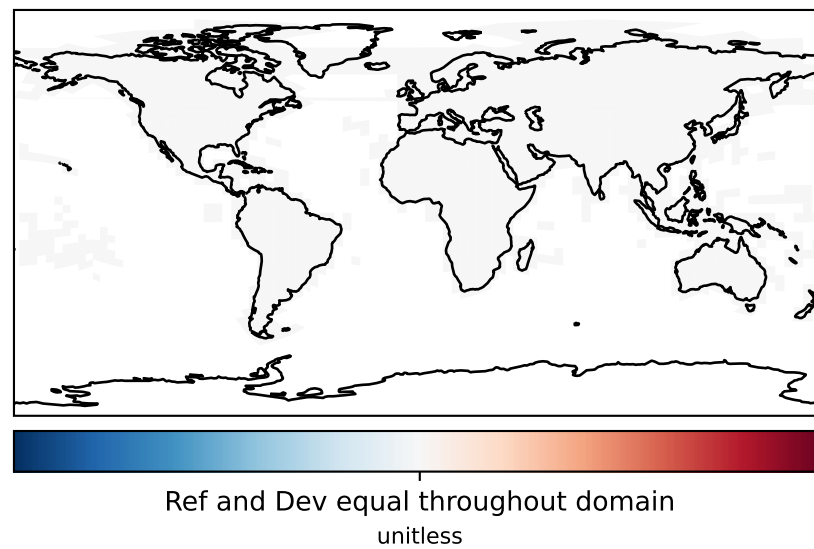
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

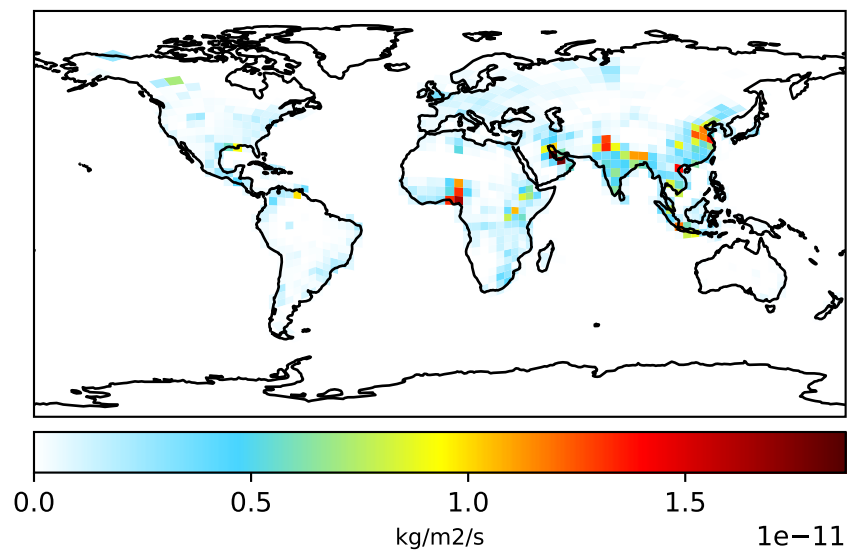


Ratio
Dev/Ref, Fixed Range

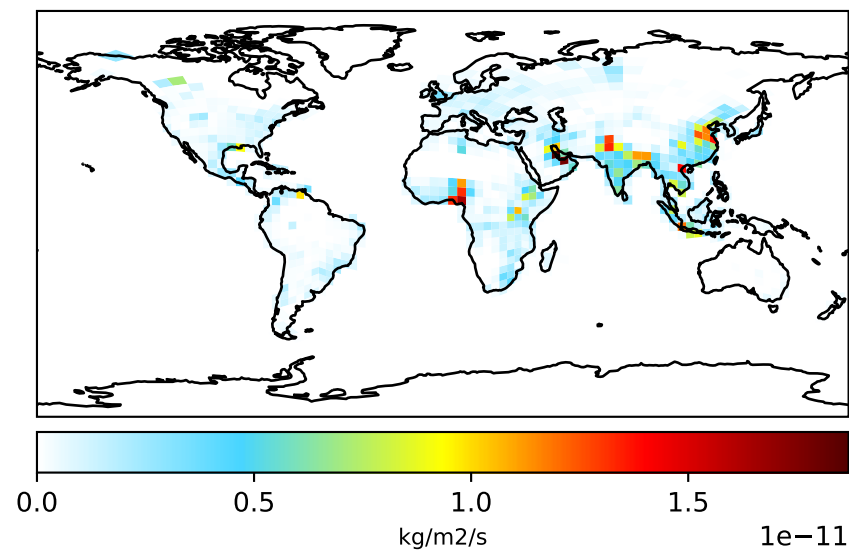


EmisBENZ_Anthro

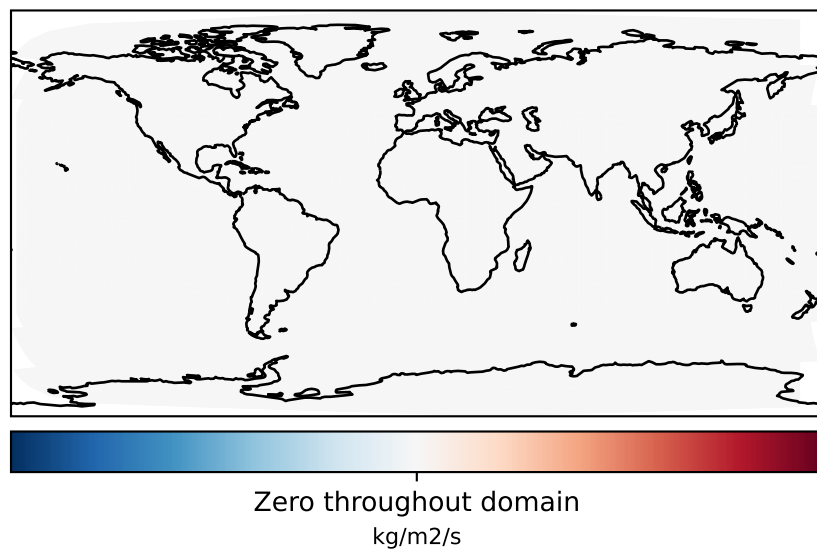
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



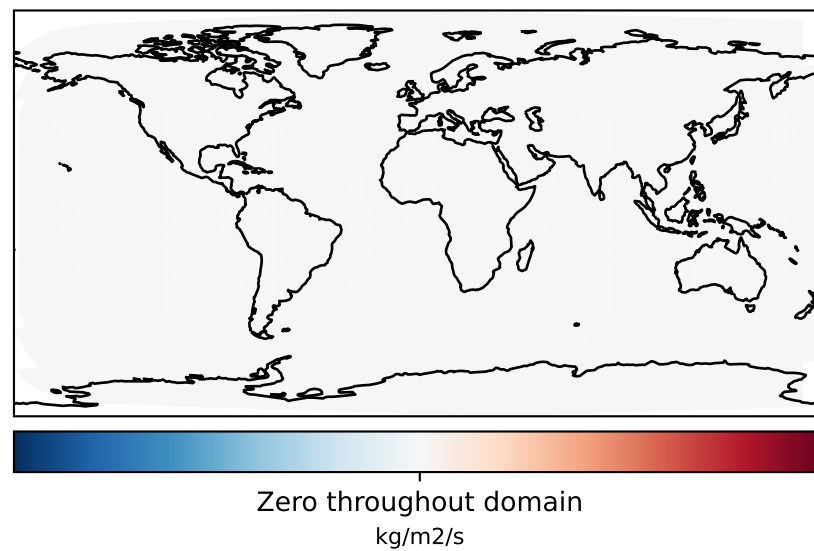
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



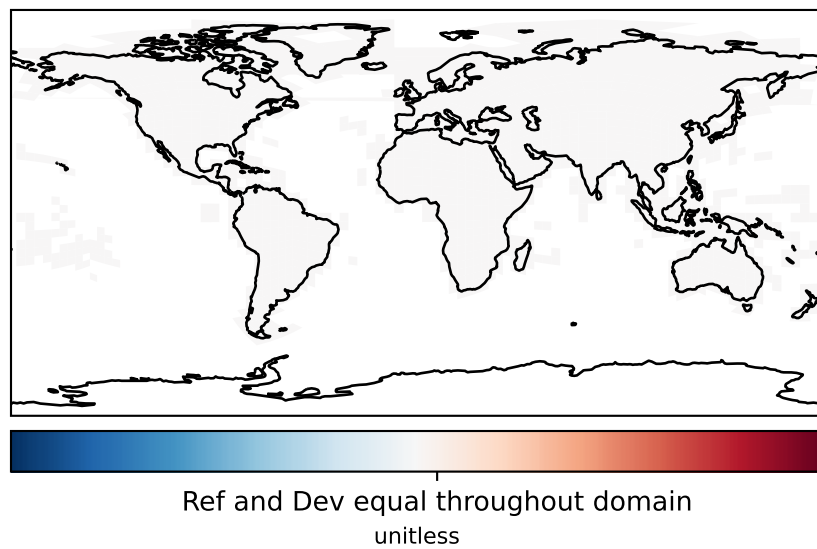
Difference
Dev - Ref, Dynamic Range



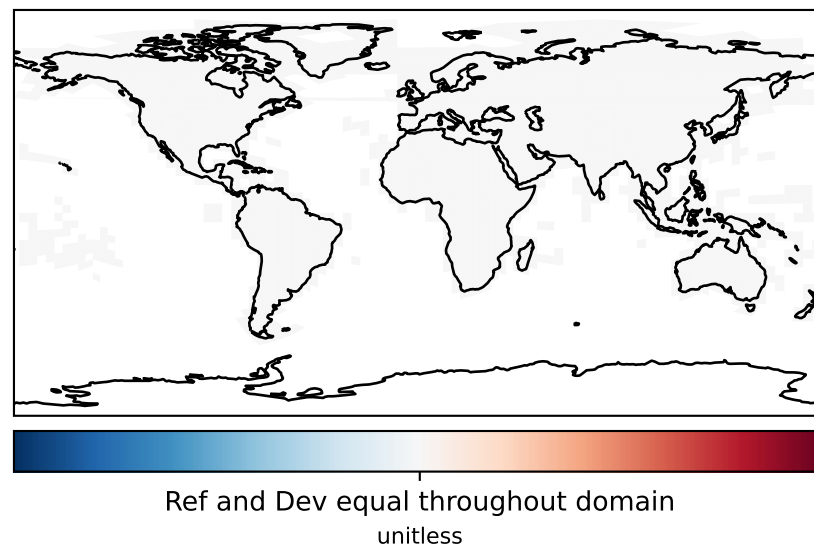
Difference
Dev - Ref, Restricted Range [5%,95%]



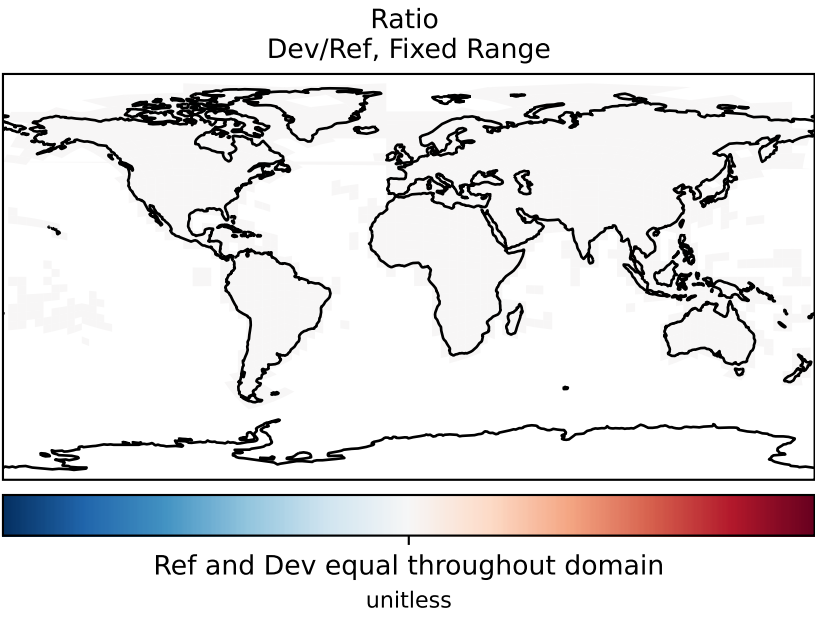
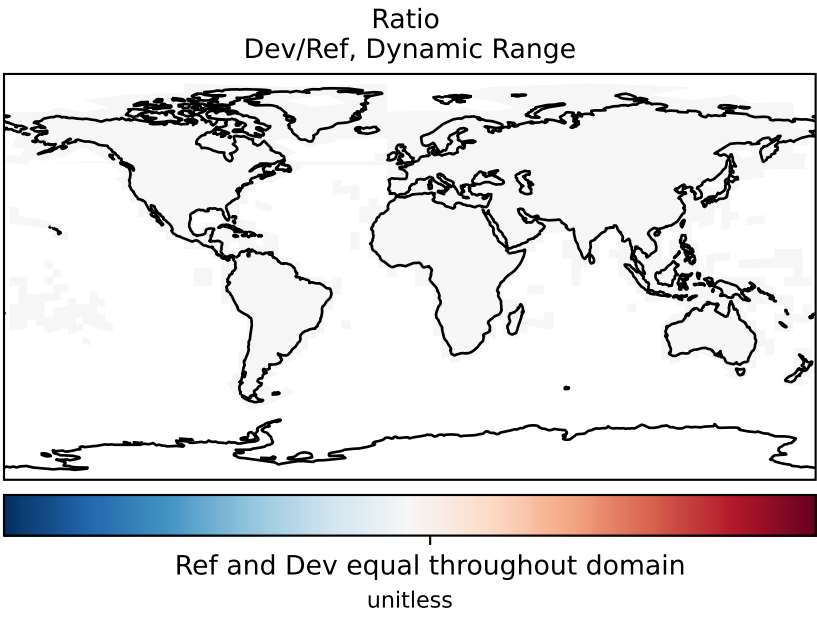
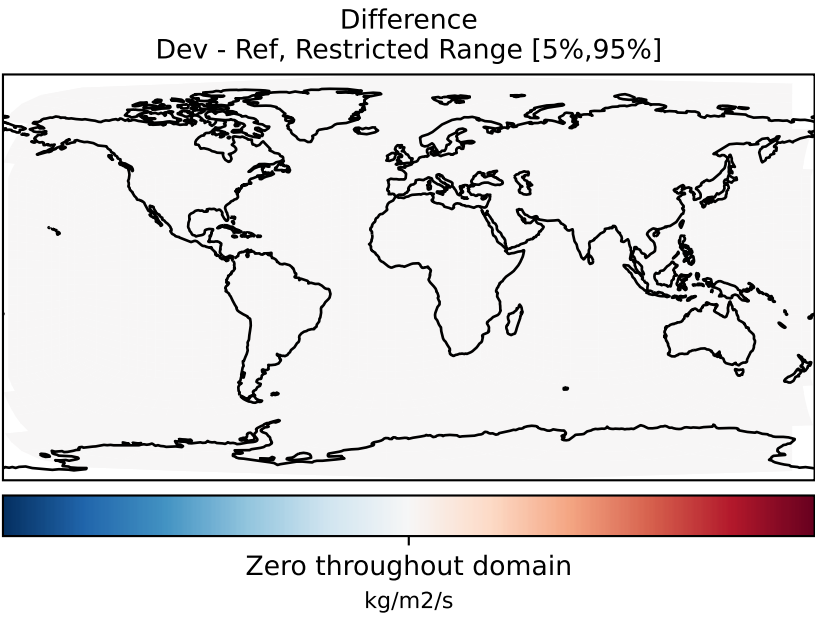
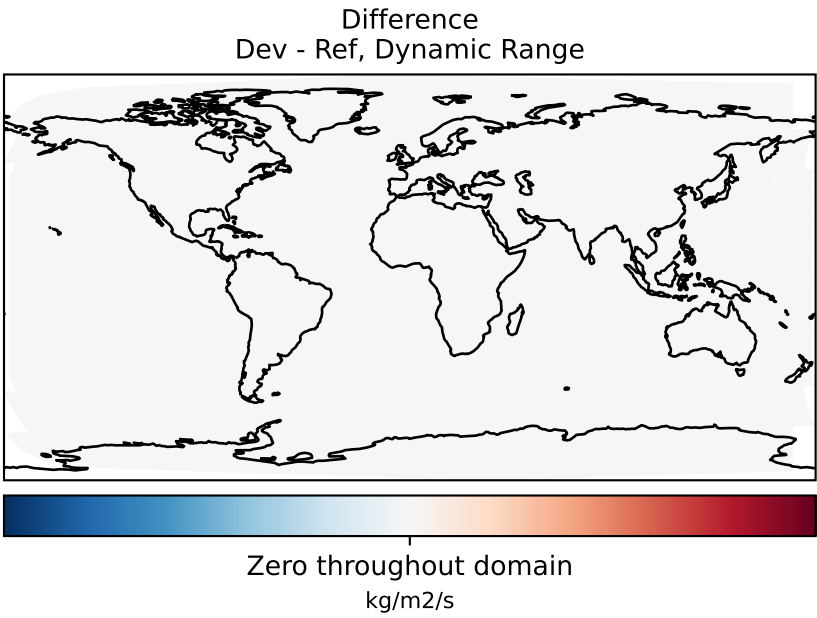
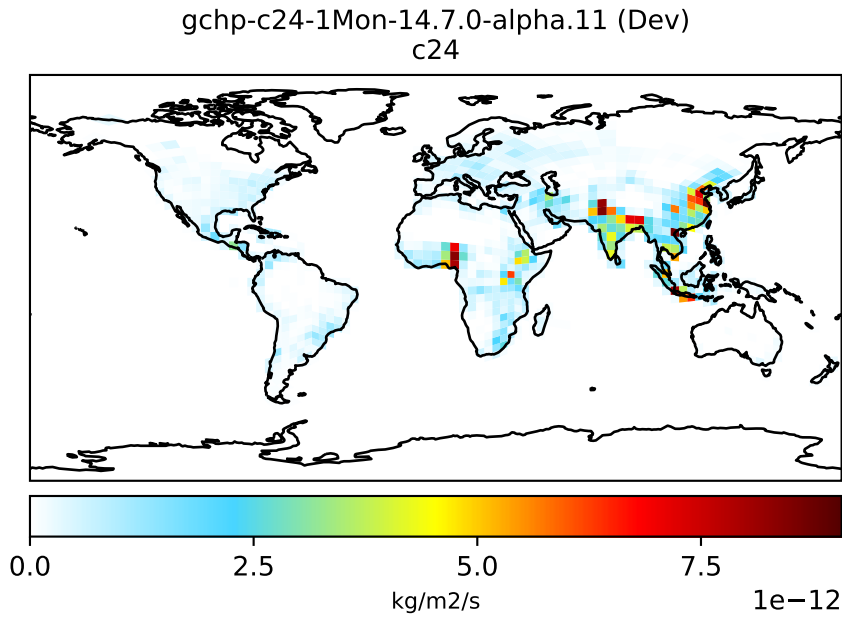
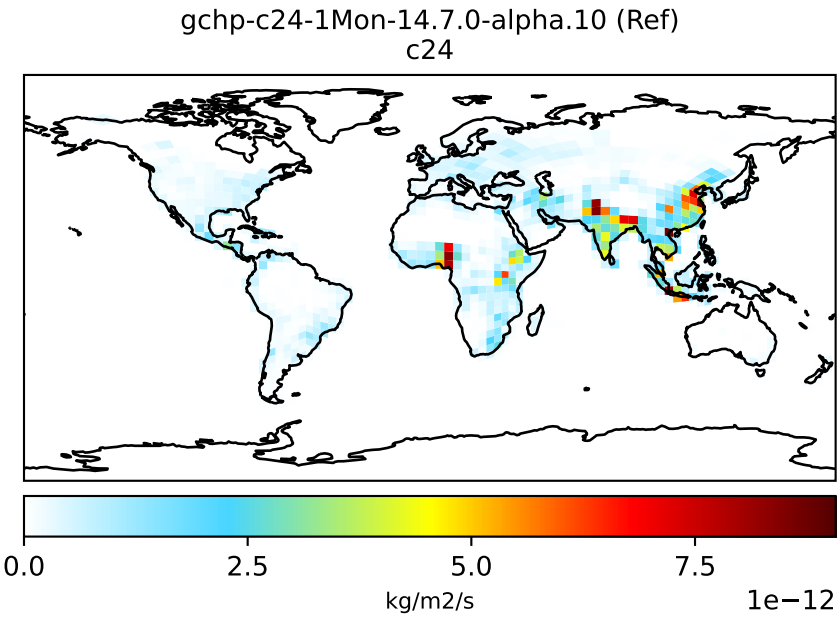
Ratio
Dev/Ref, Dynamic Range



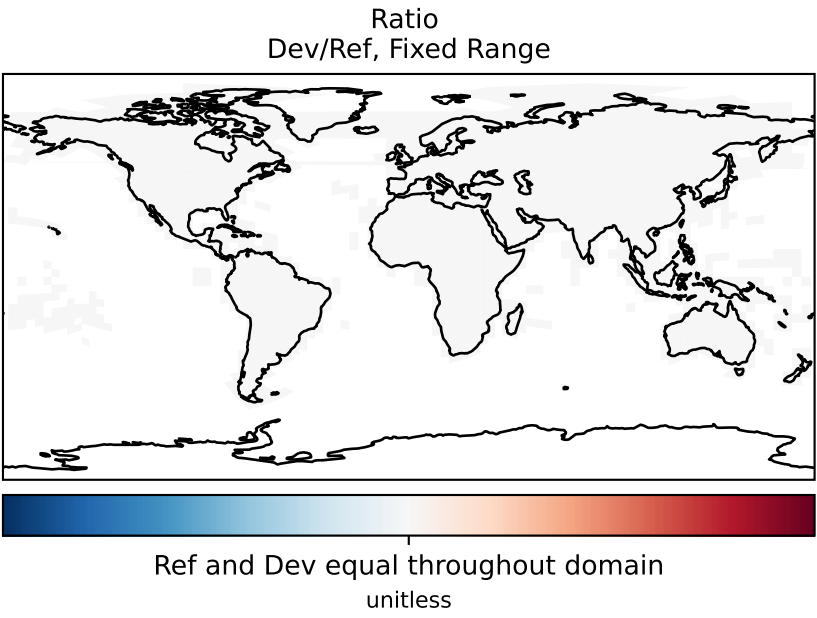
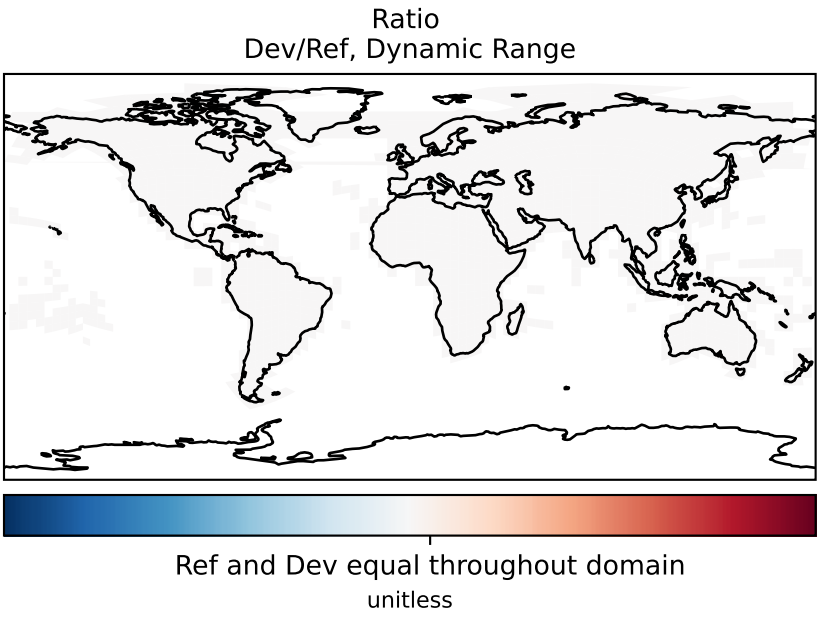
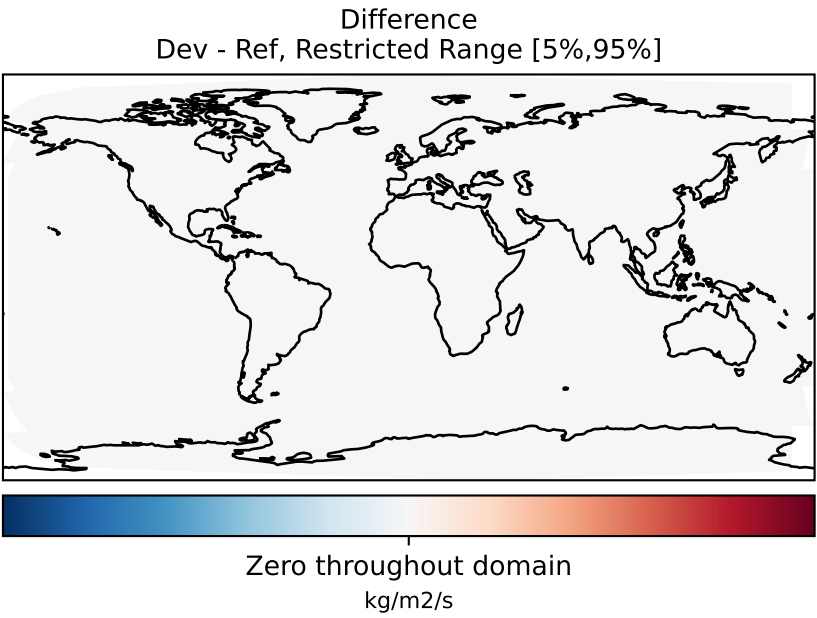
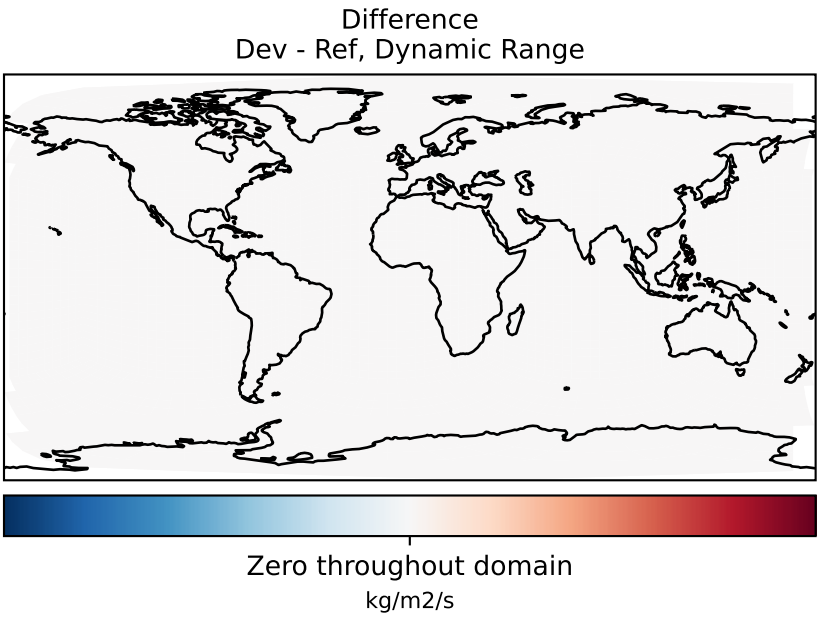
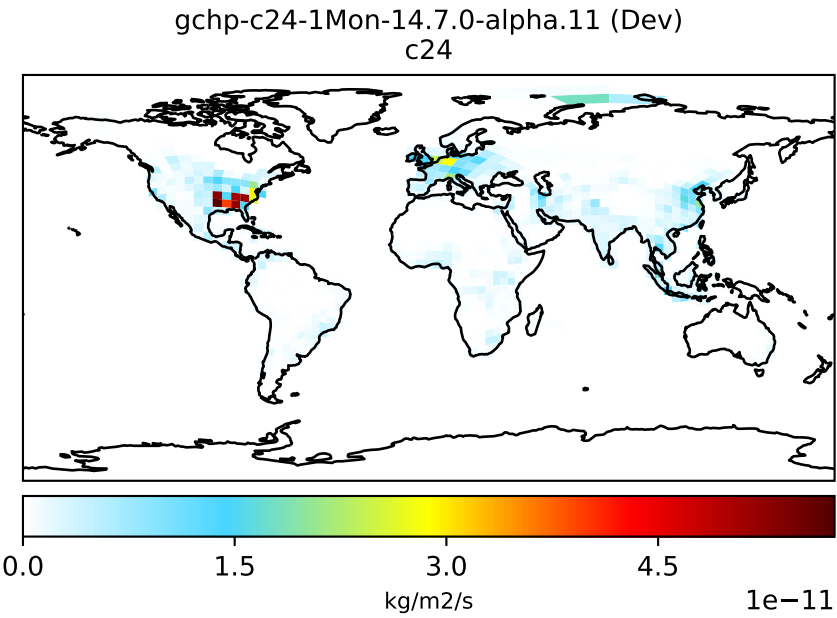
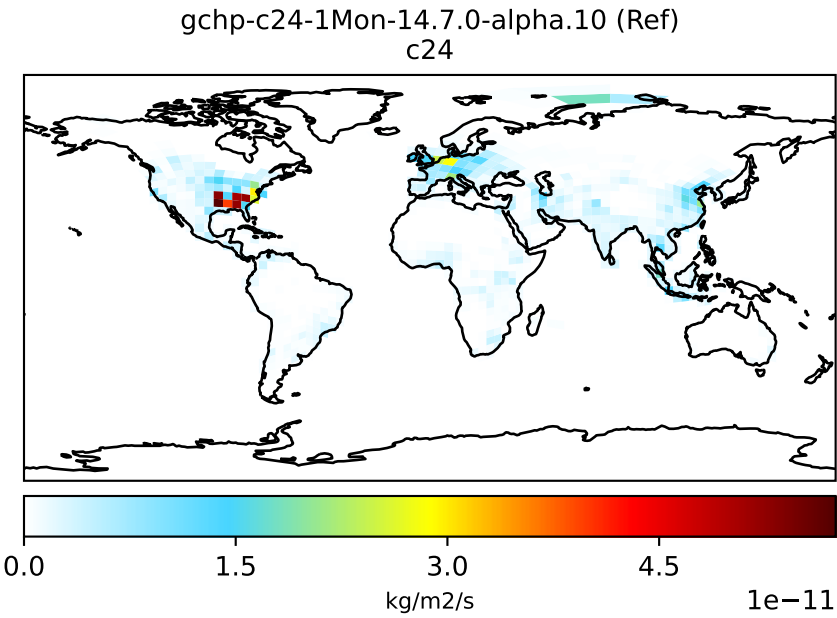
Ratio
Dev/Ref, Fixed Range



EmisC2H2_Anthro

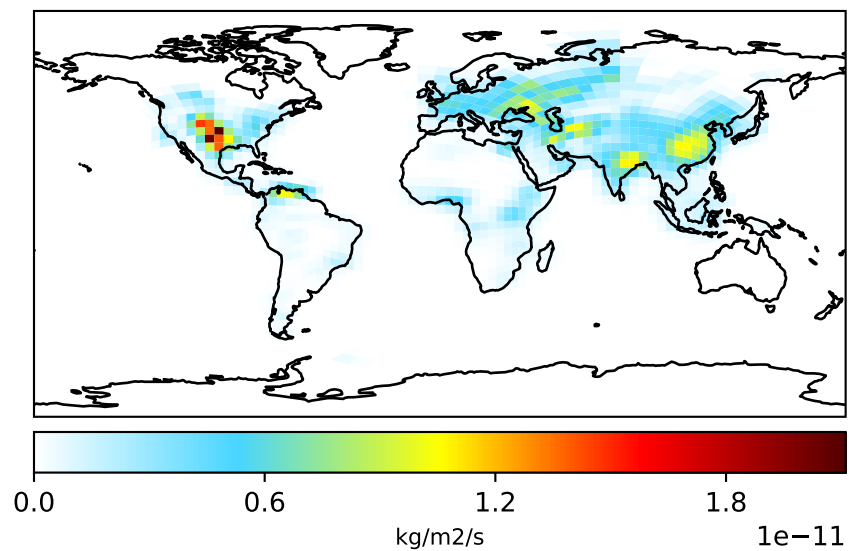


EmisC2H4_Anthro

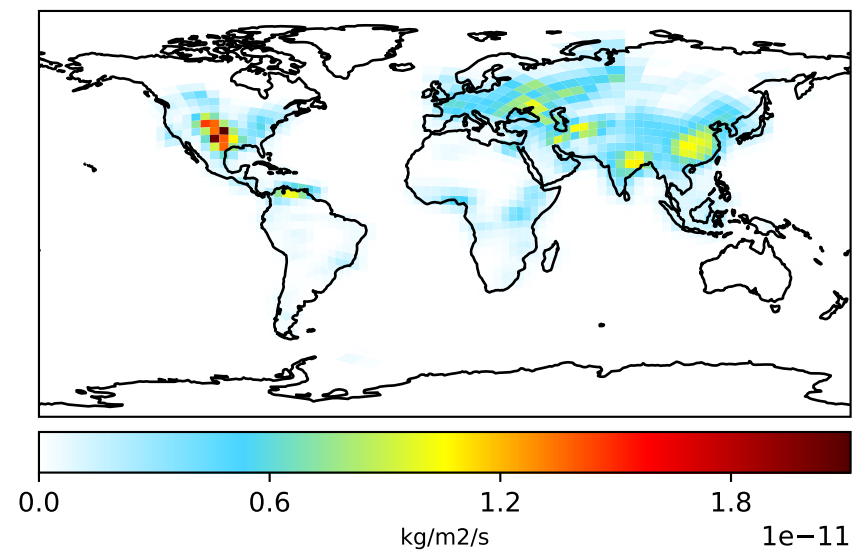


EmisC2H6_Anthro

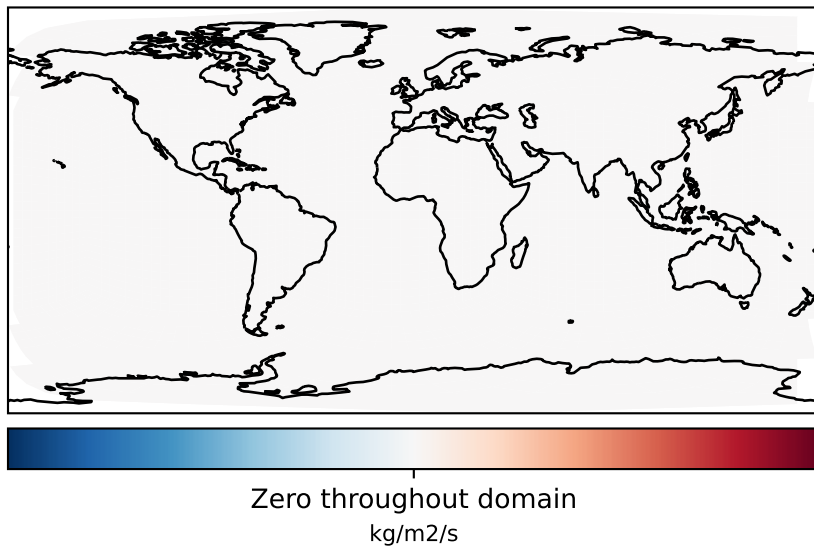
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



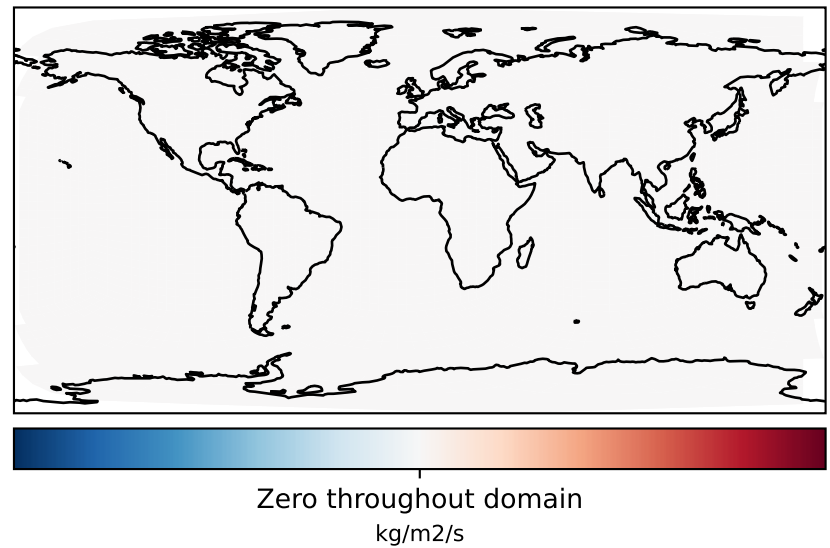
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



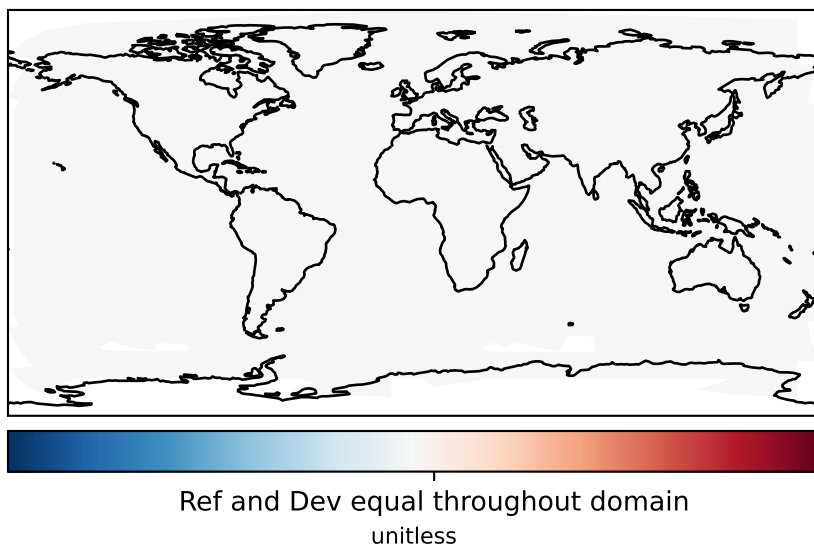
Difference
Dev - Ref, Dynamic Range



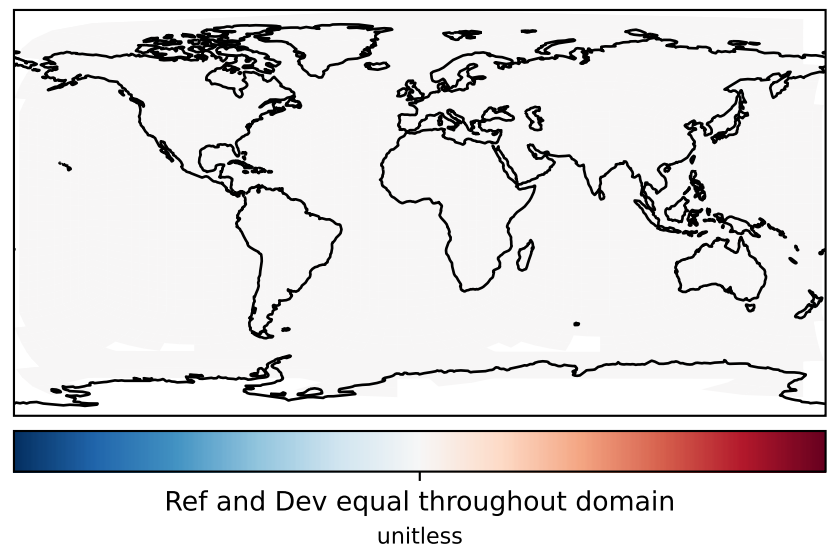
Difference
Dev - Ref, Restricted Range [5%,95%]



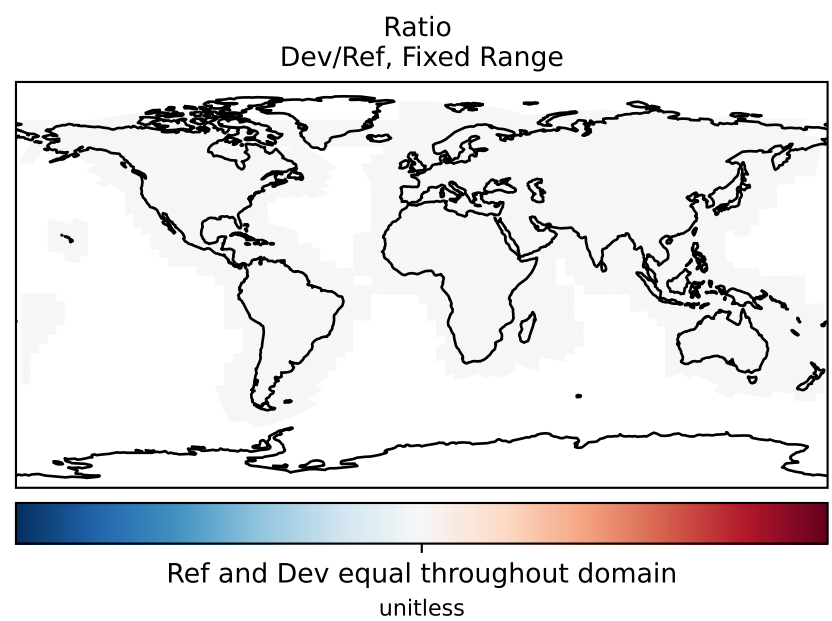
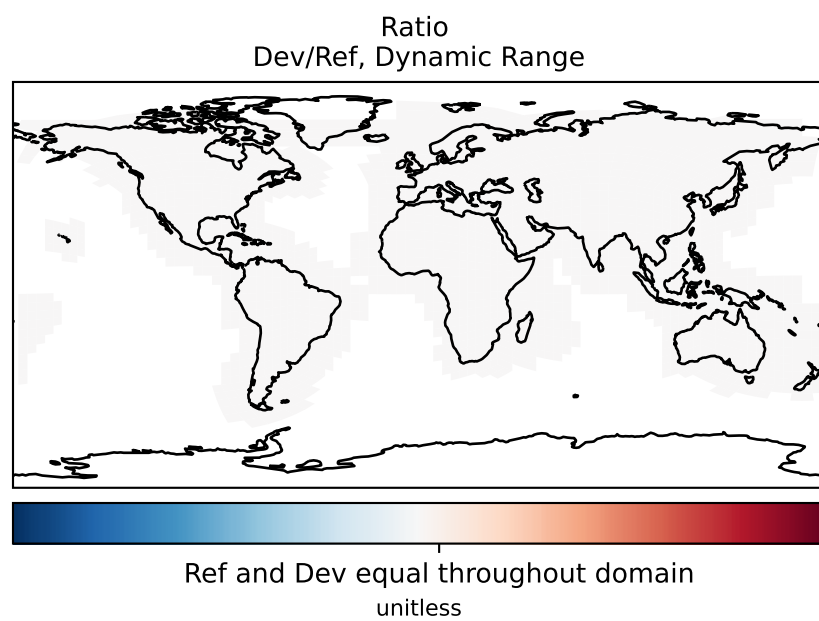
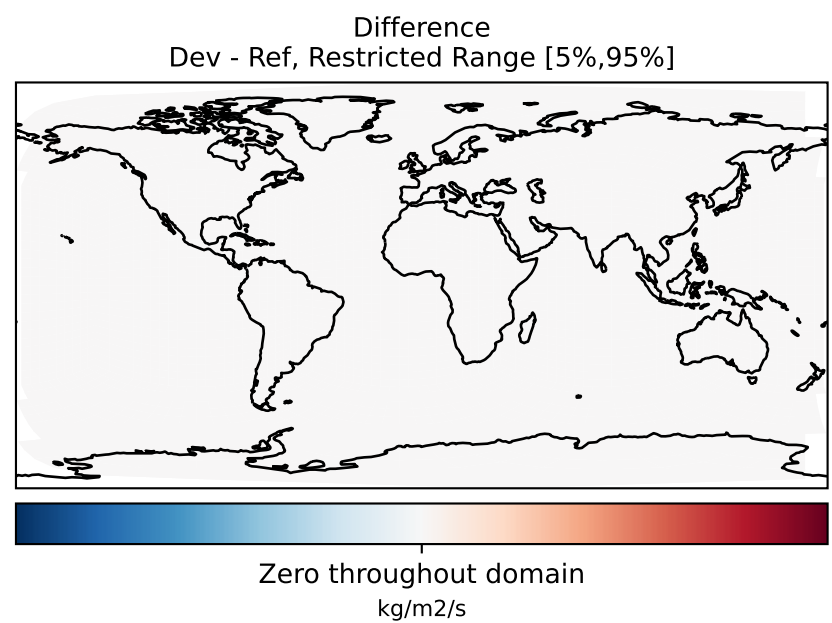
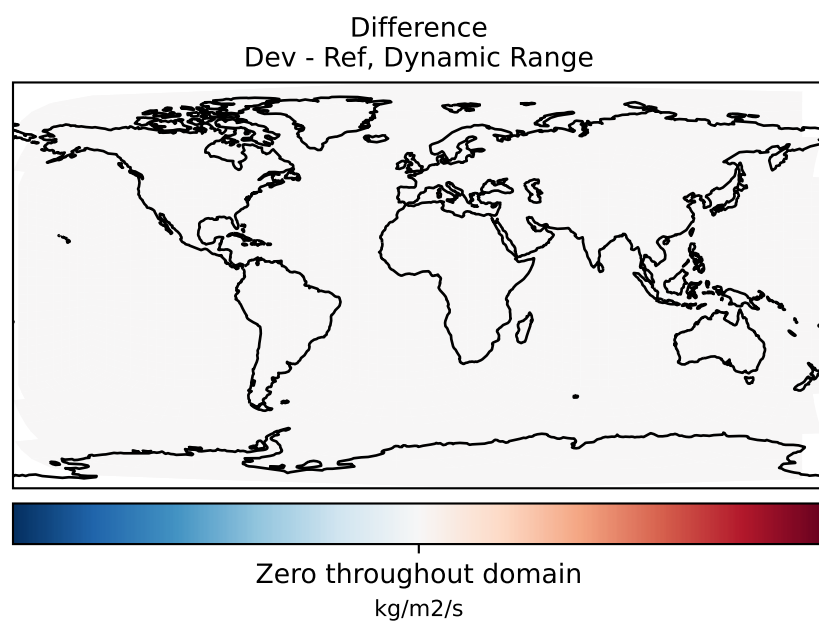
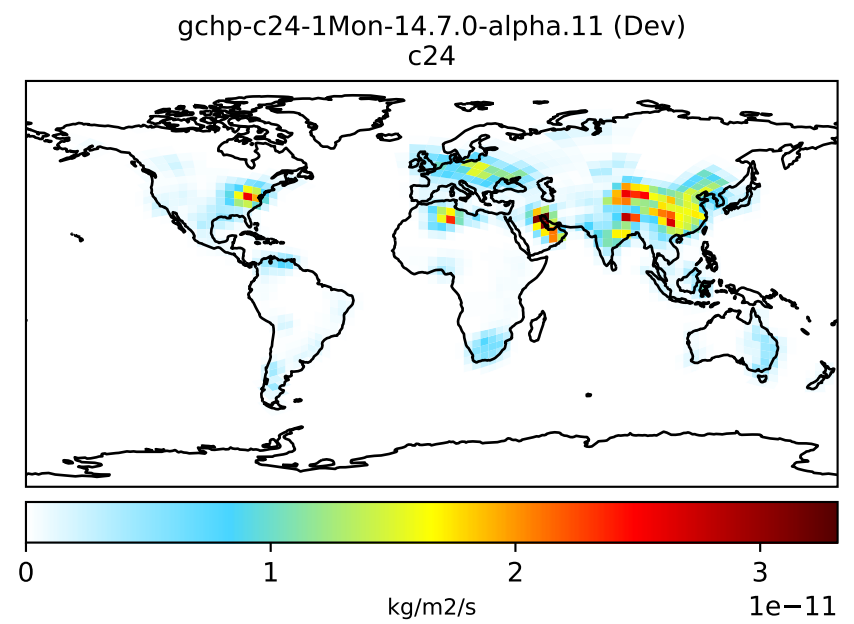
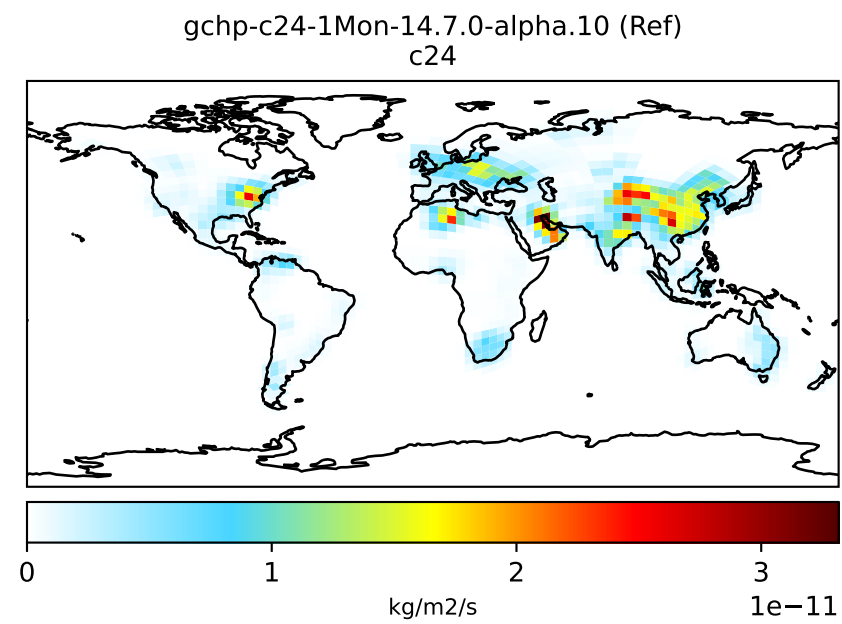
Ratio
Dev/Ref, Dynamic Range



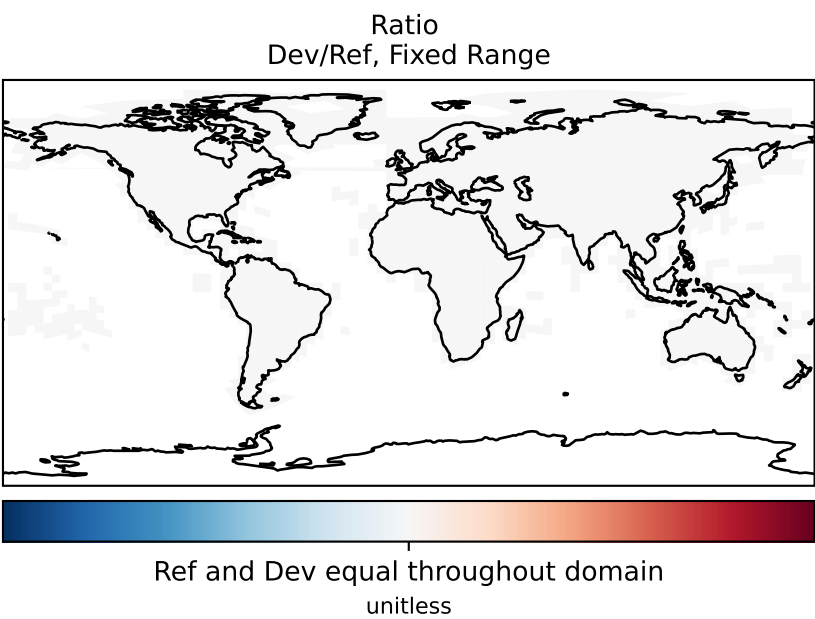
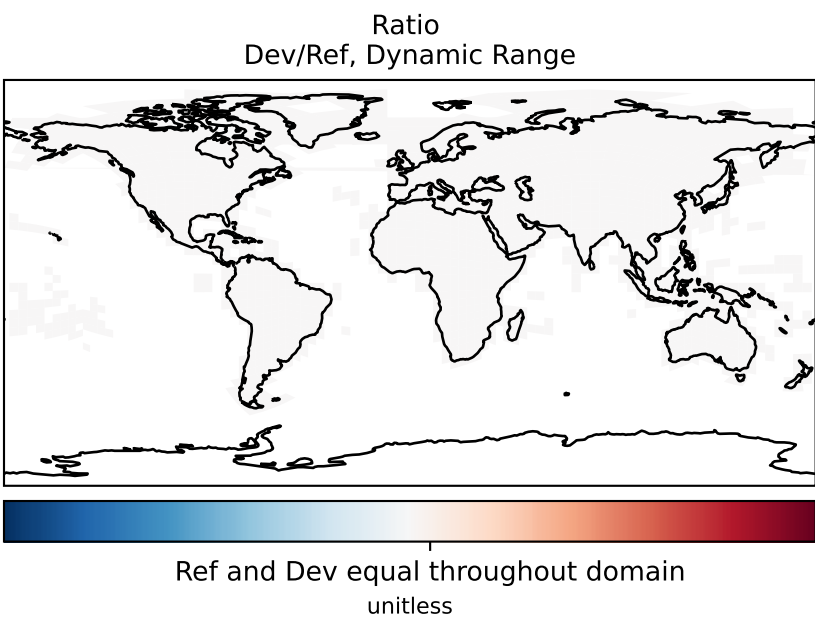
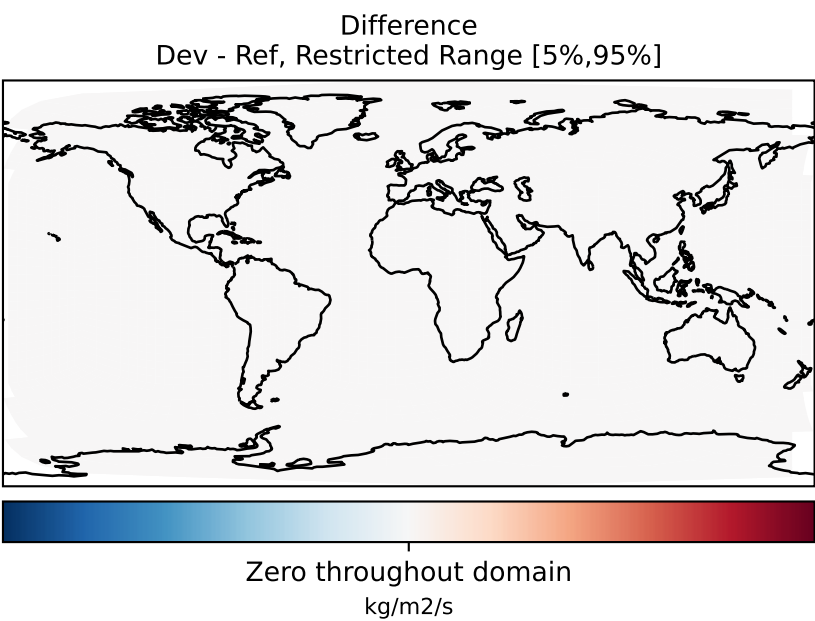
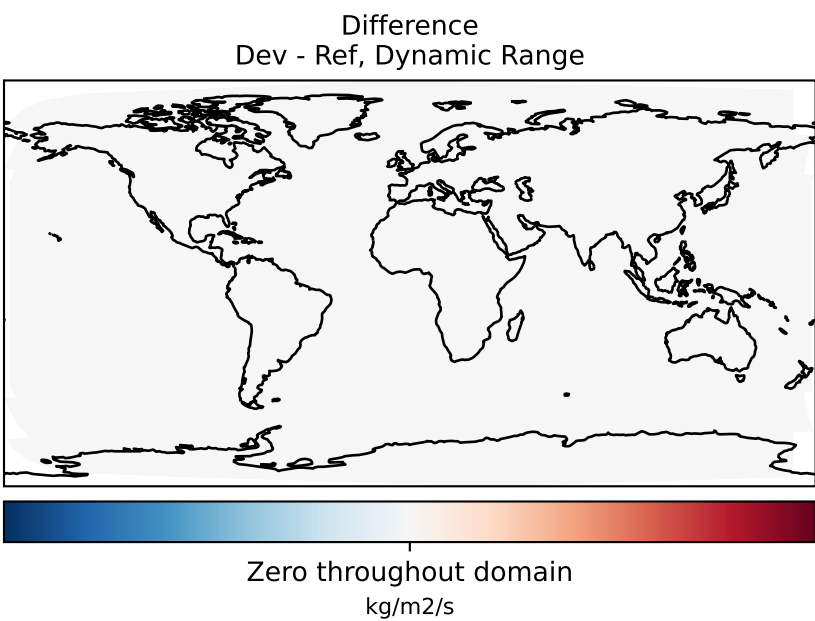
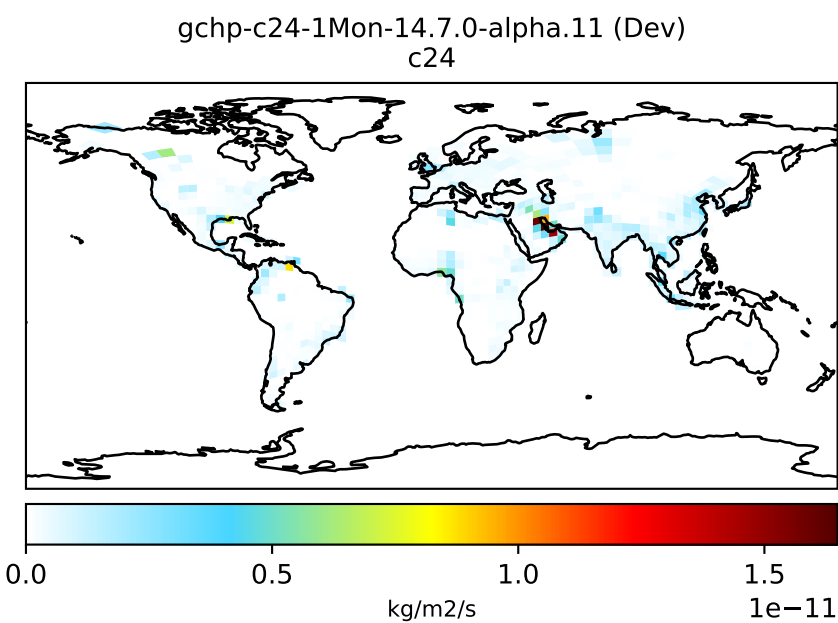
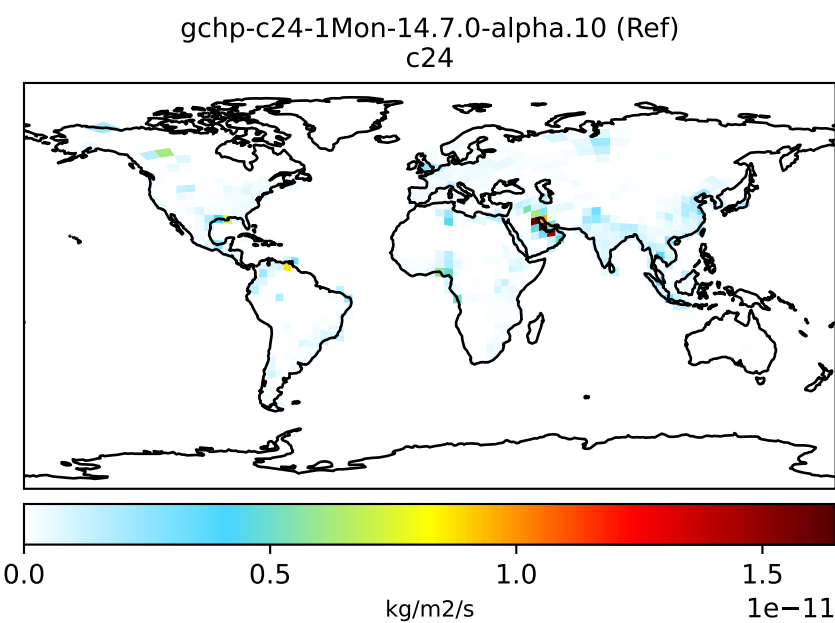
Ratio
Dev/Ref, Fixed Range



EmisC3H8_Anthro

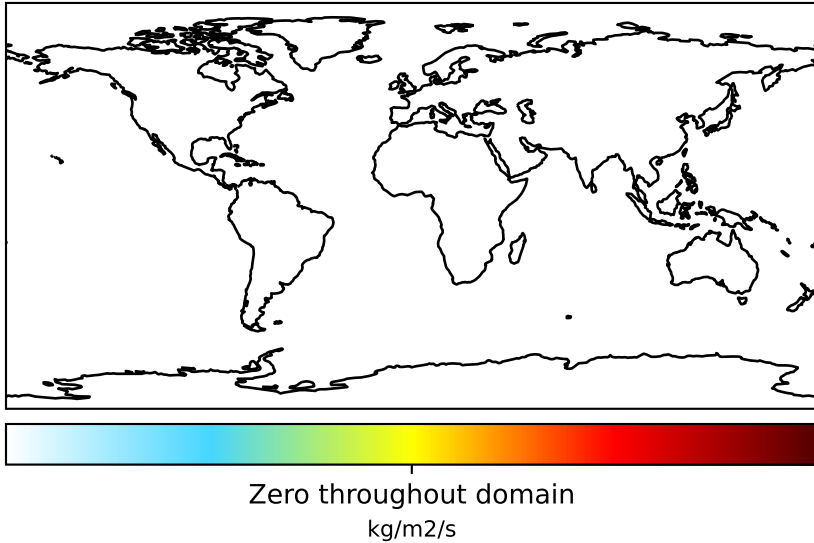


EmisCH2O_Anthro

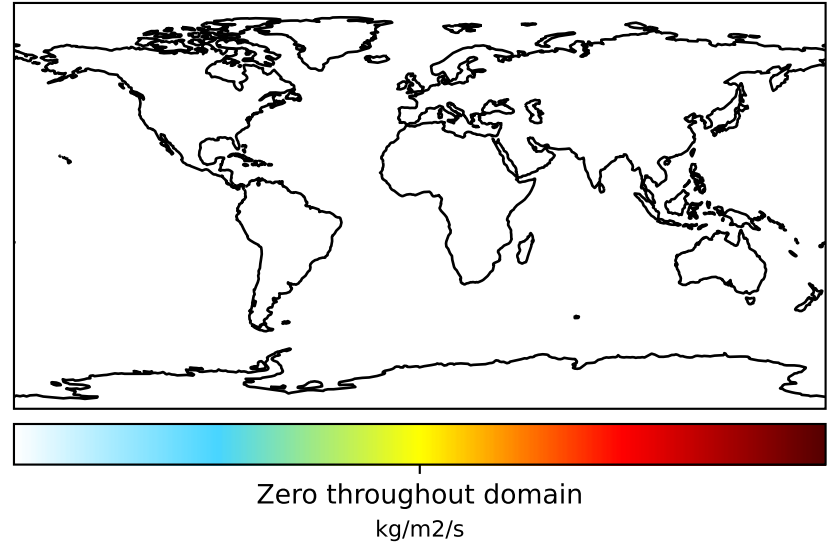


EmisCO2_Anthro

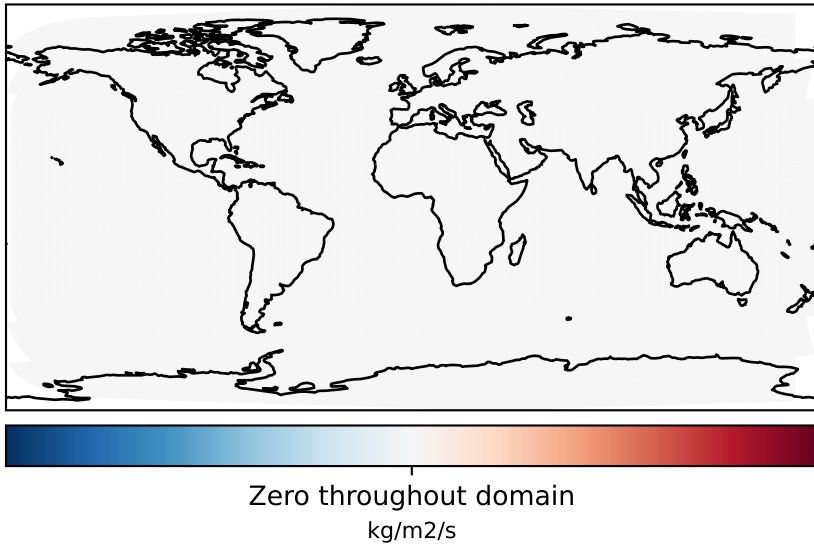
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



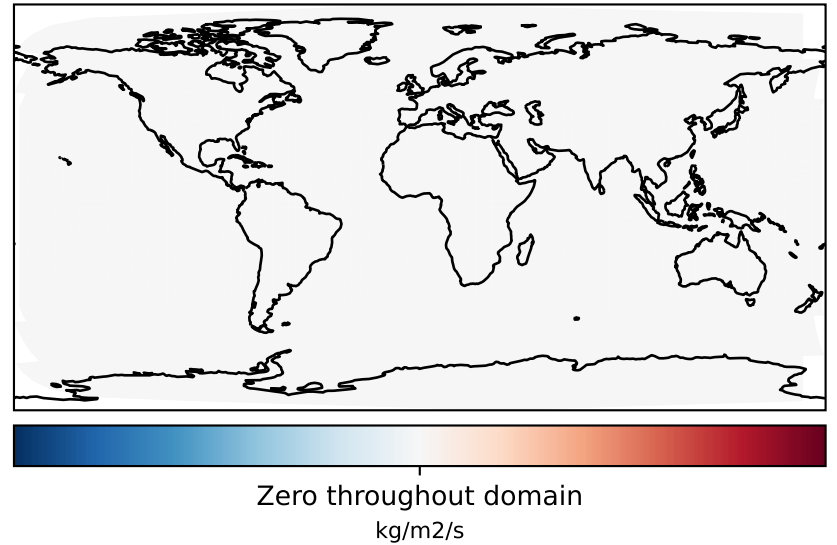
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



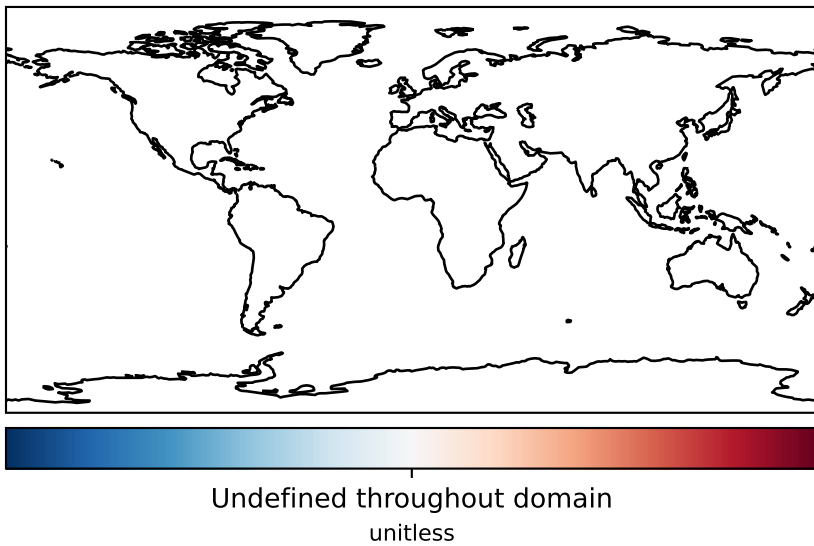
Difference
Dev - Ref, Dynamic Range



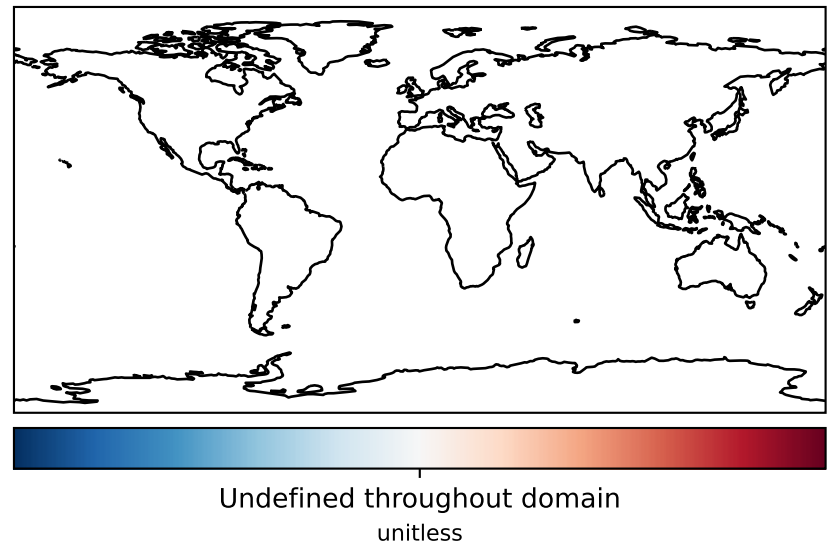
Difference
Dev - Ref, Restricted Range [5%,95%]



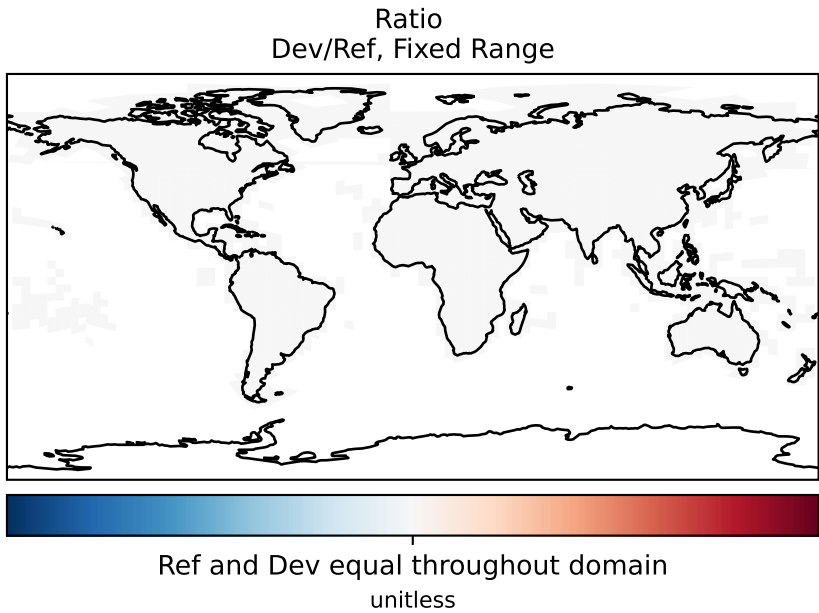
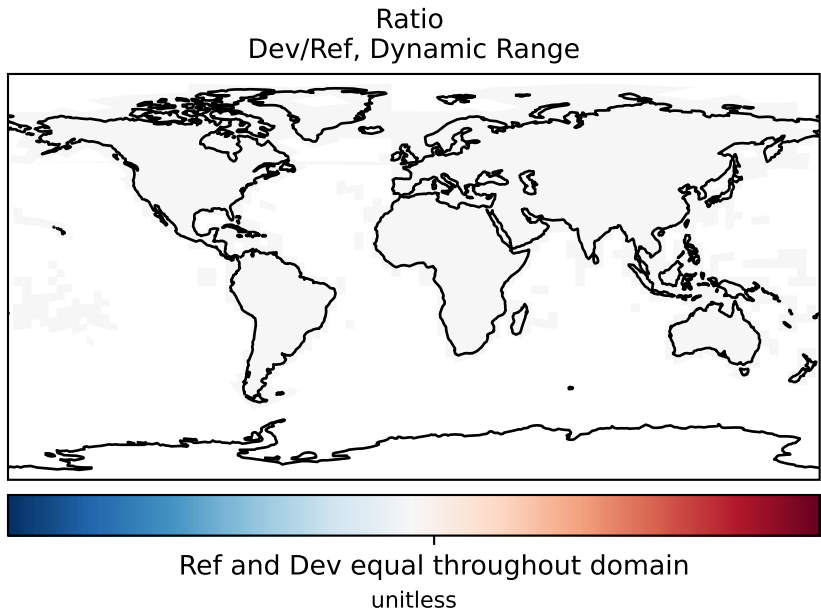
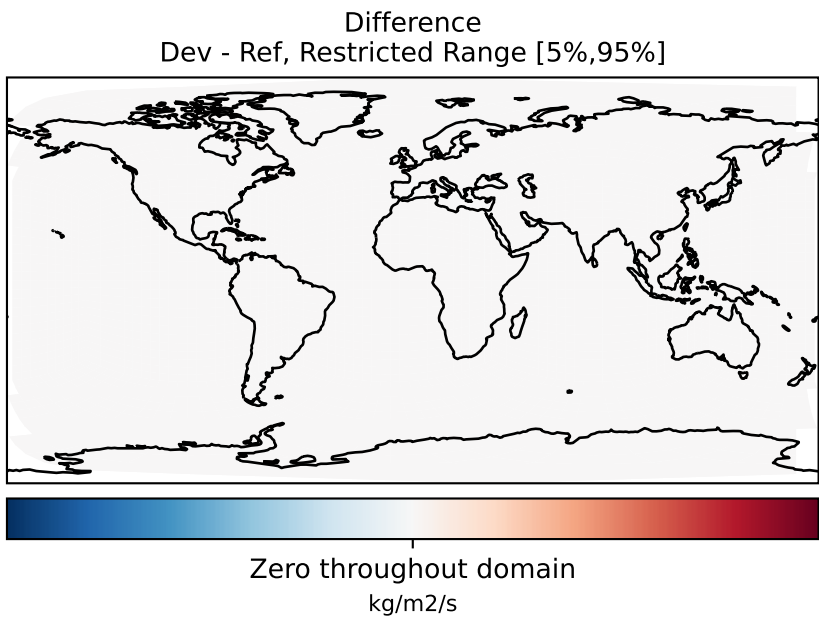
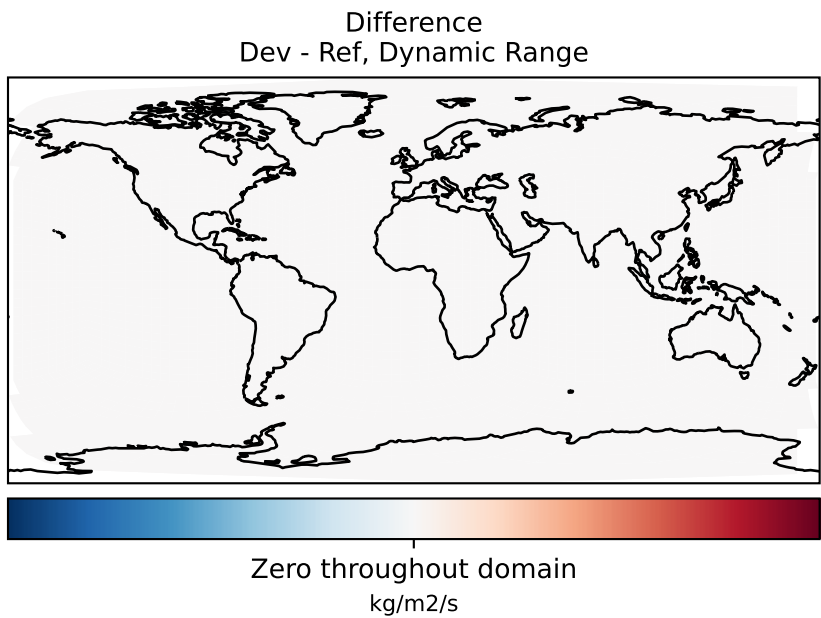
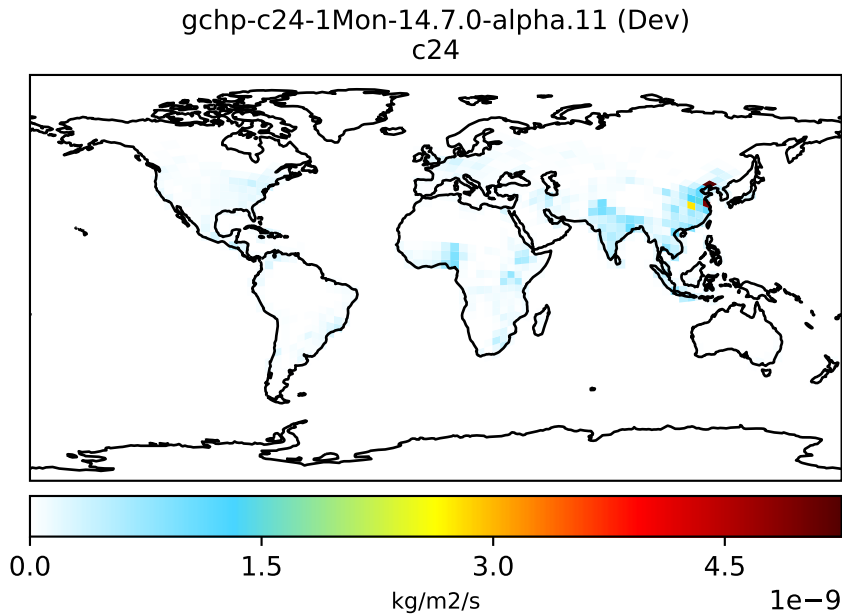
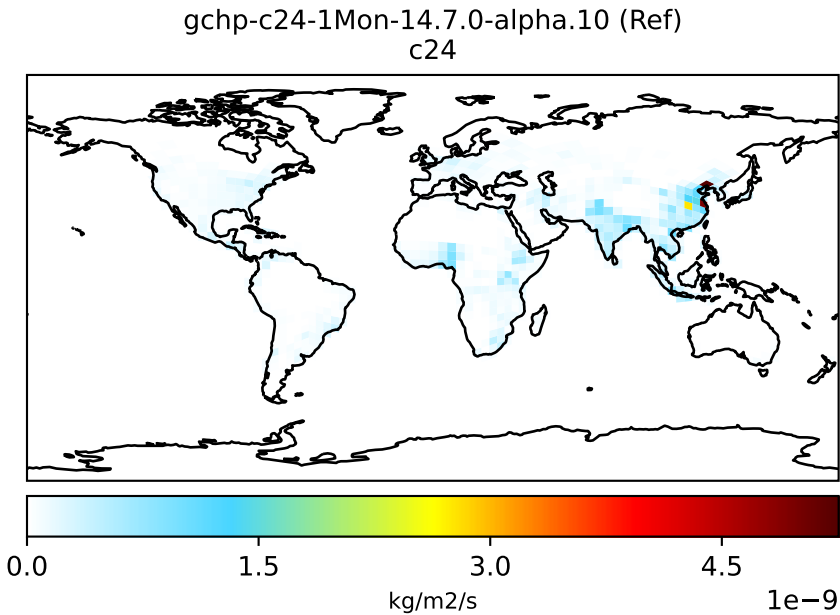
Ratio
Dev/Ref, Dynamic Range



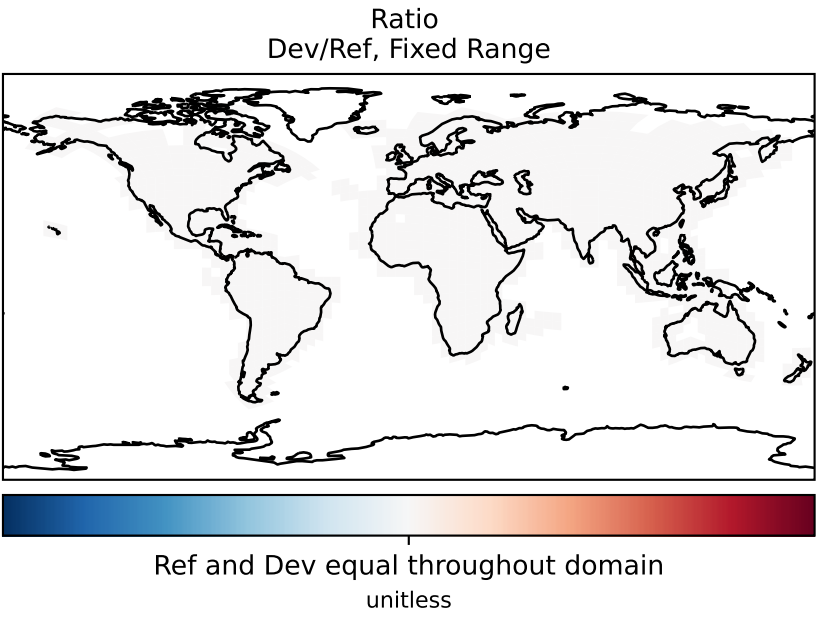
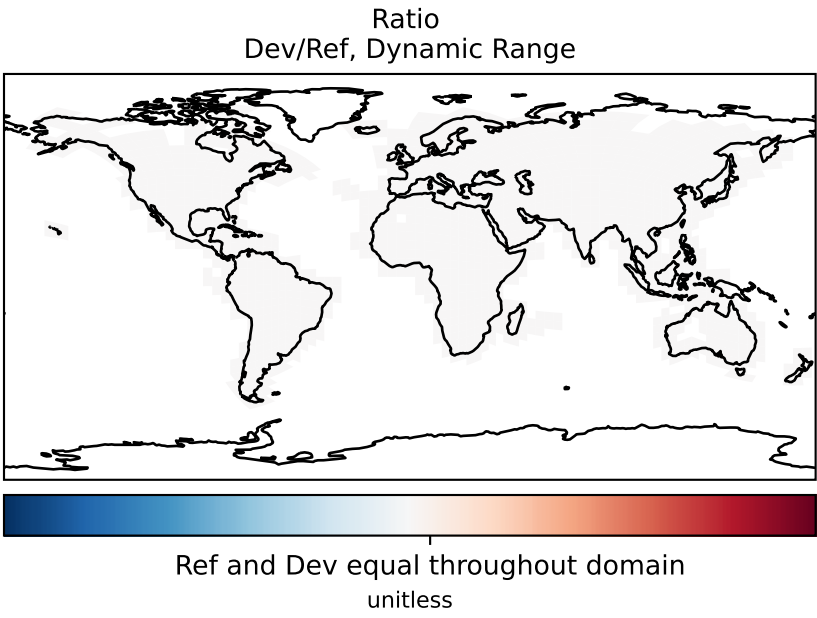
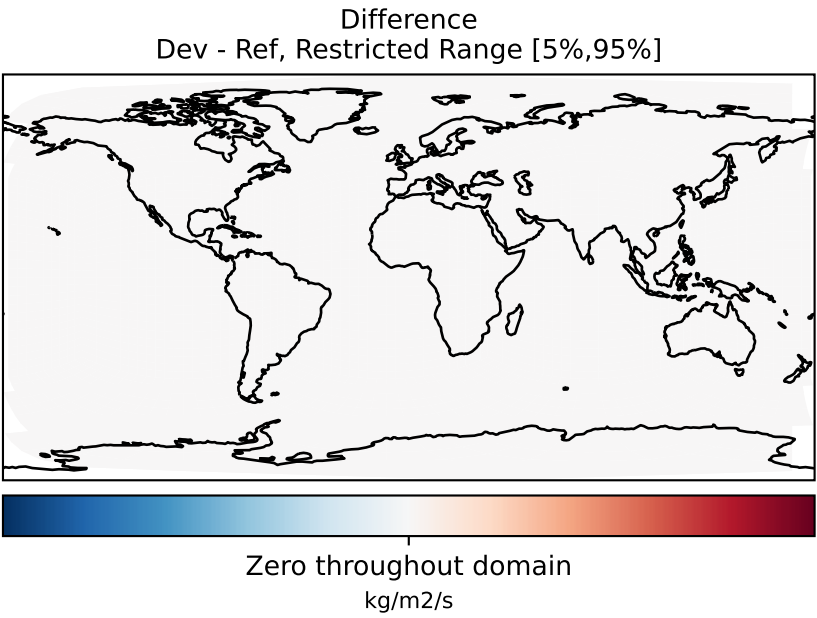
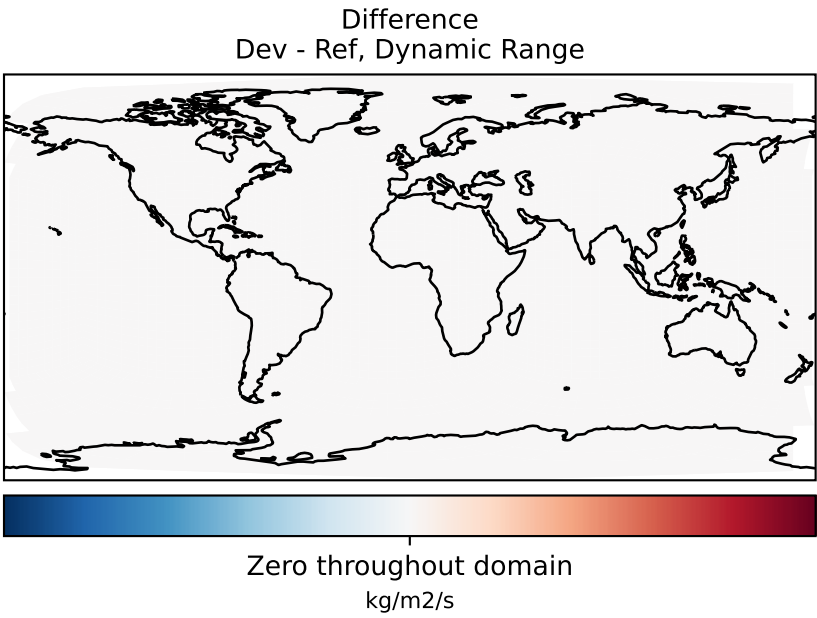
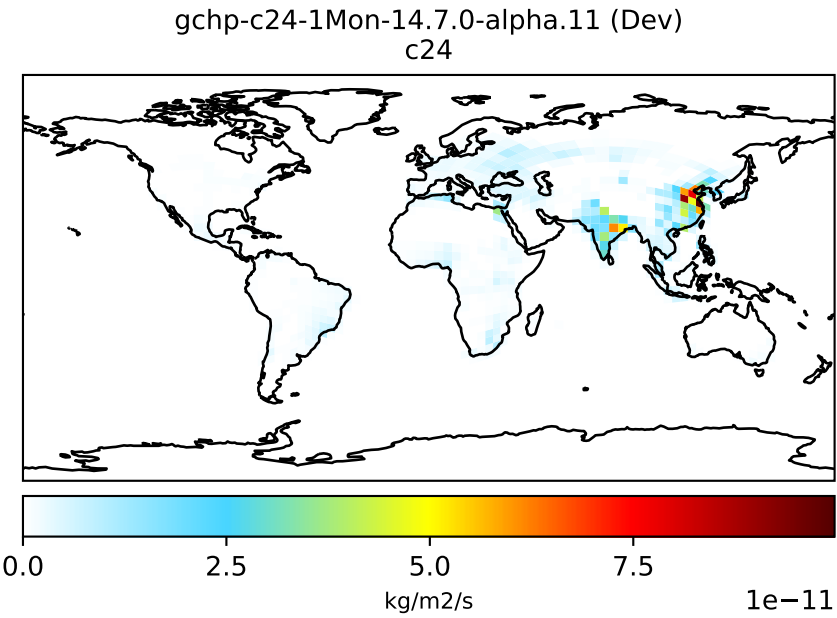
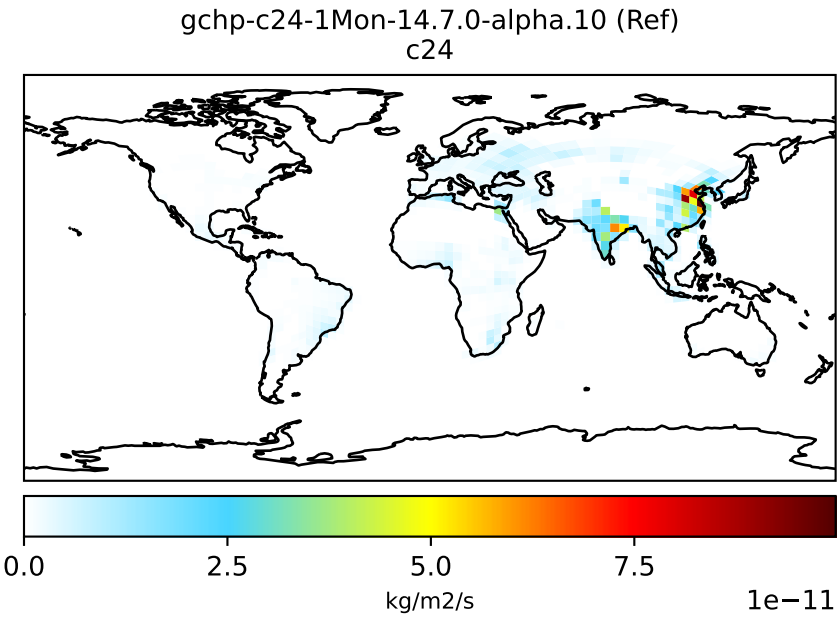
Ratio
Dev/Ref, Fixed Range



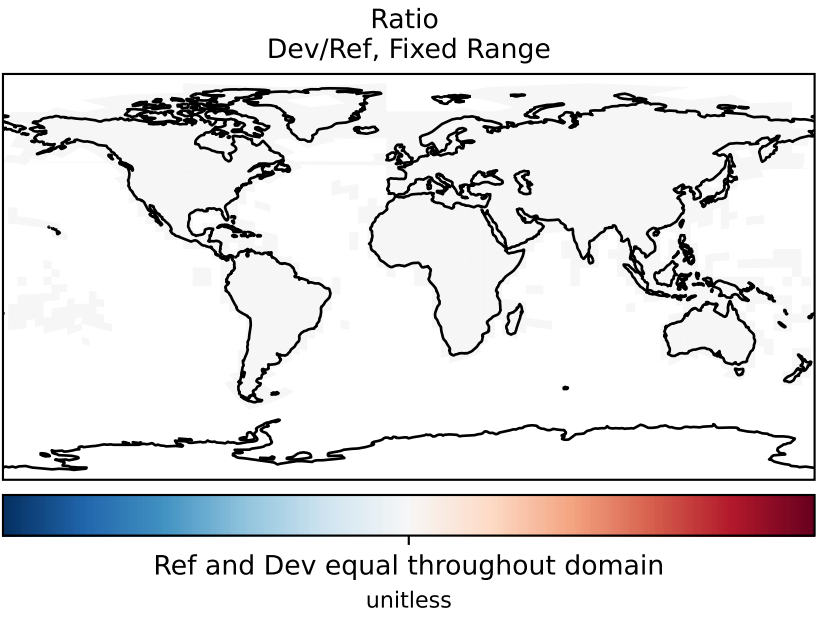
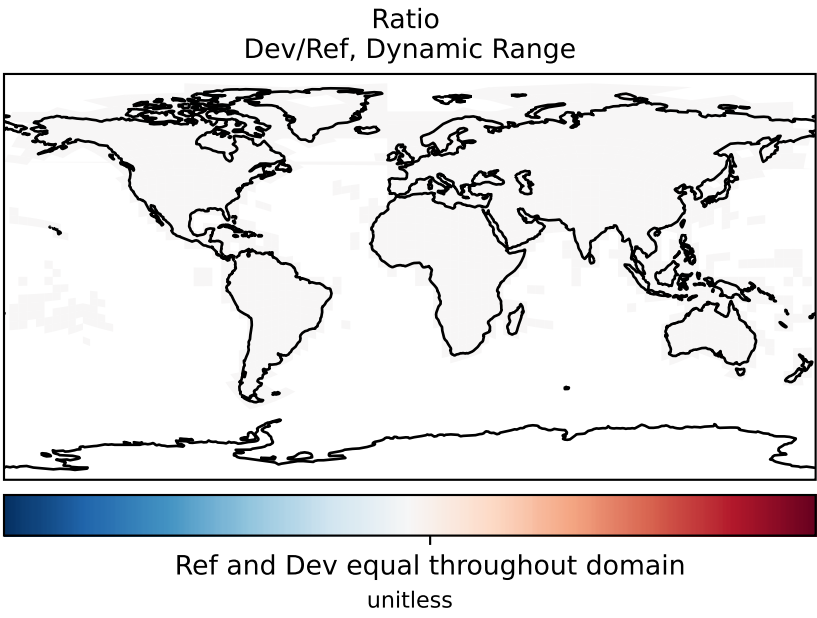
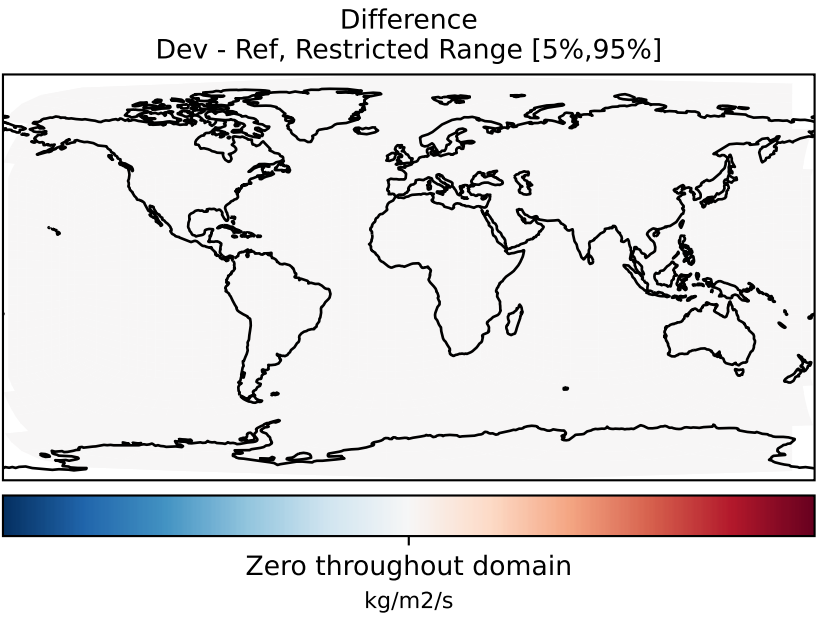
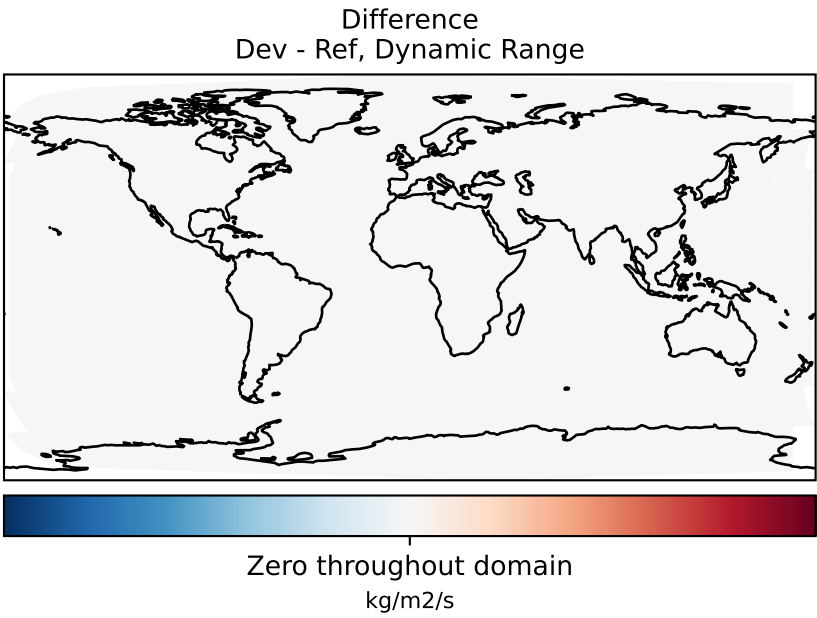
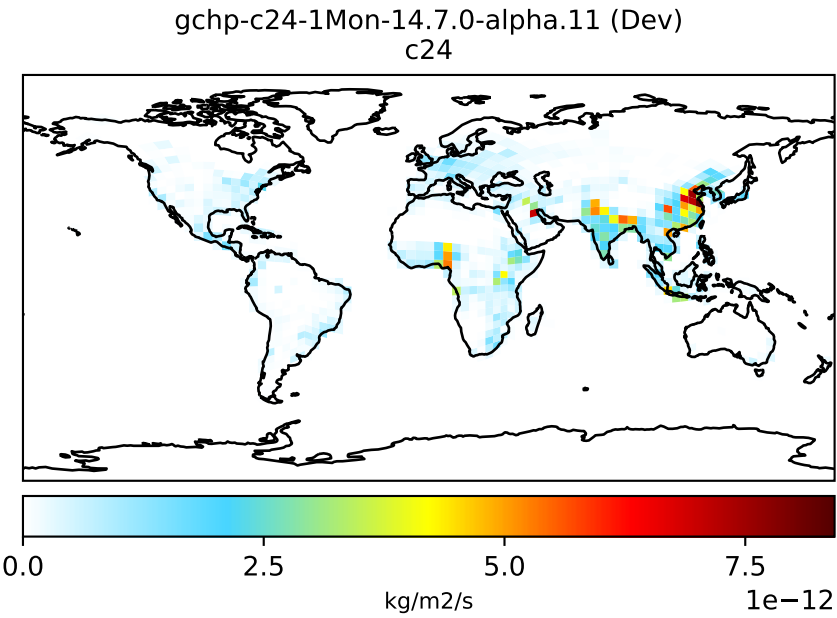
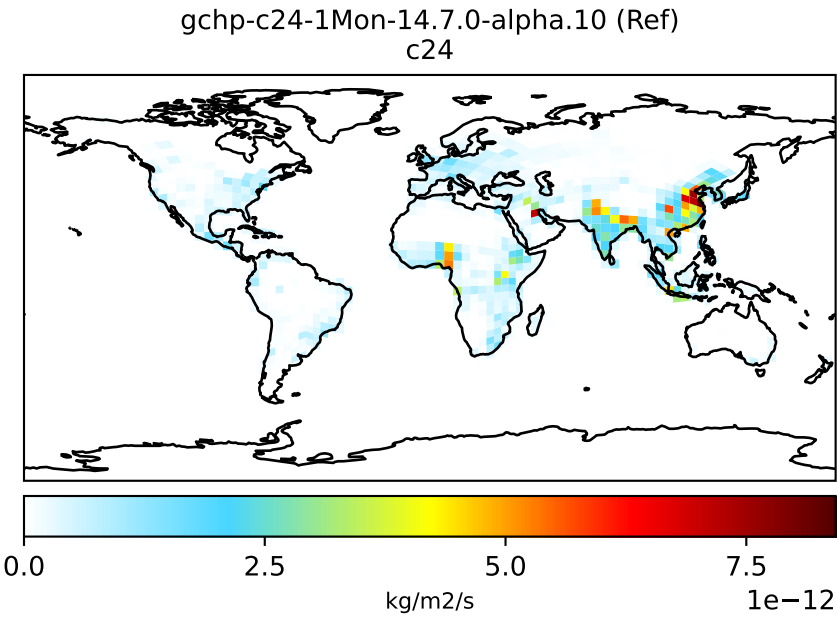
EmisCO_Anthro



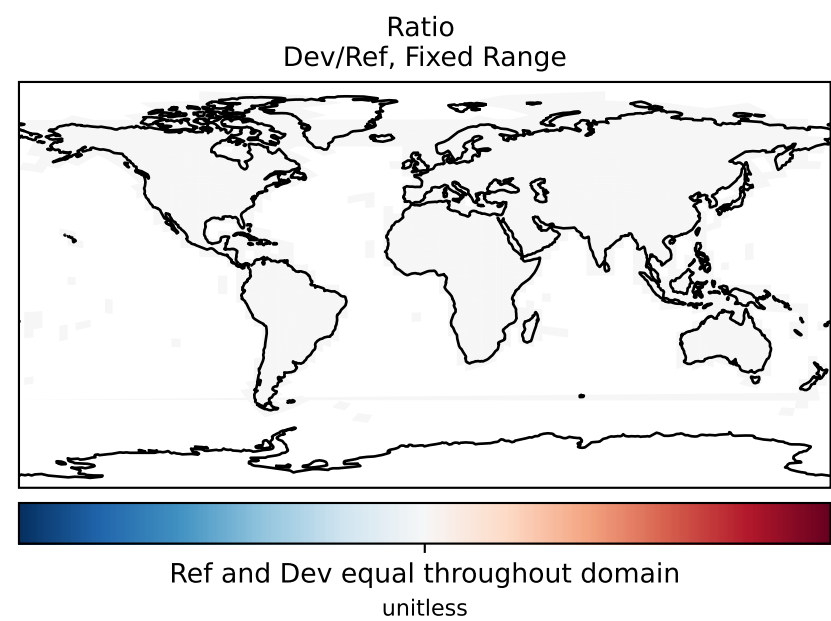
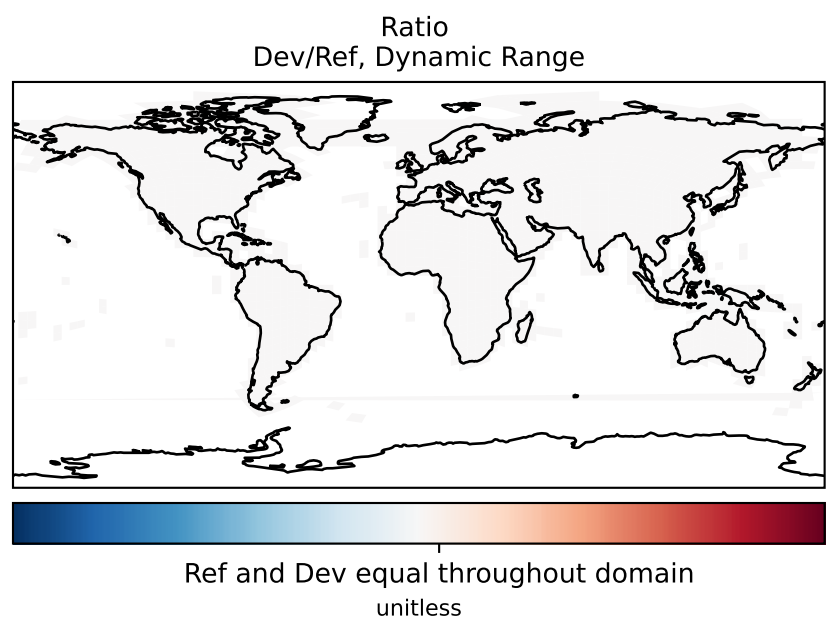
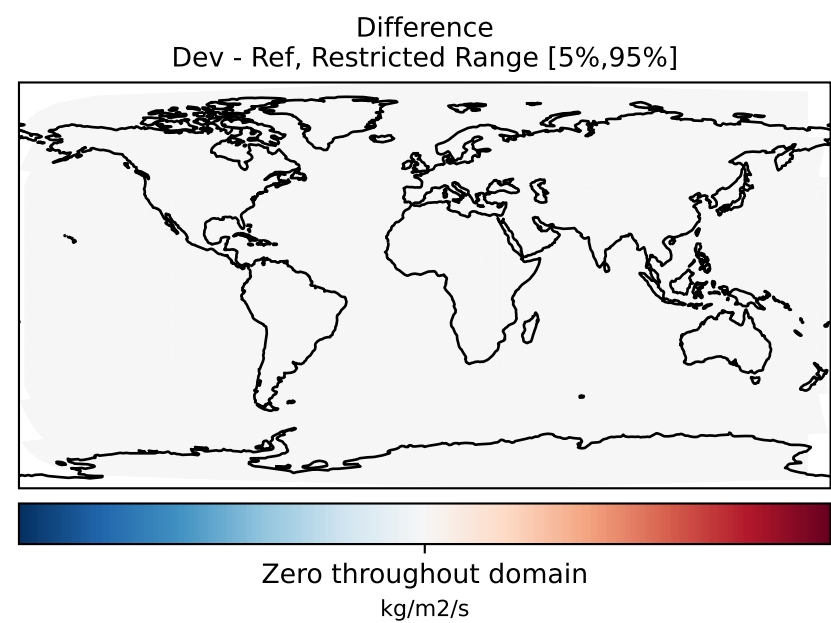
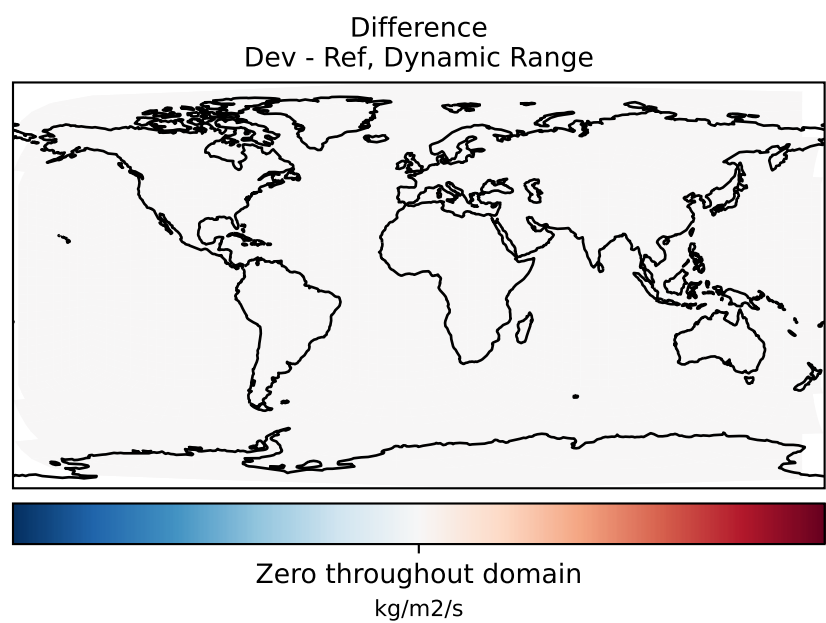
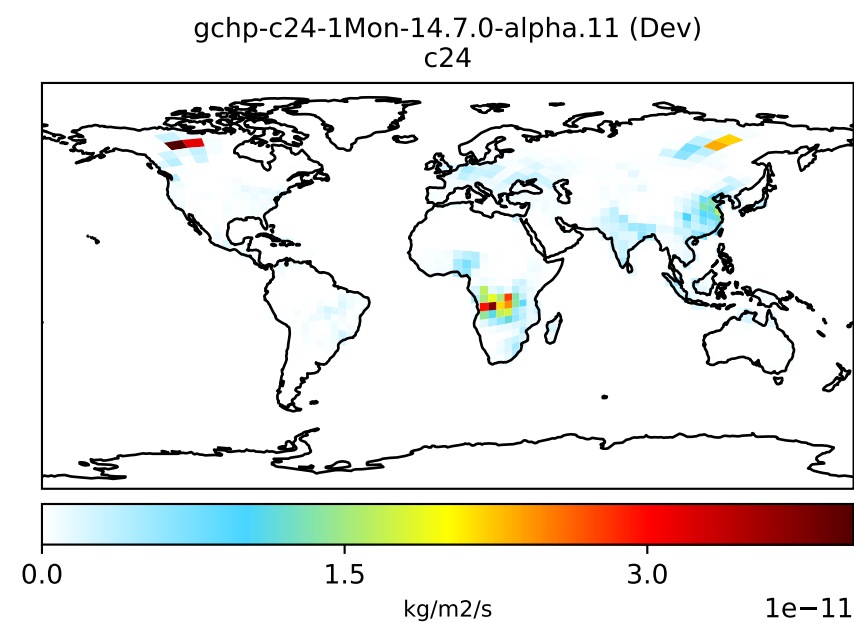
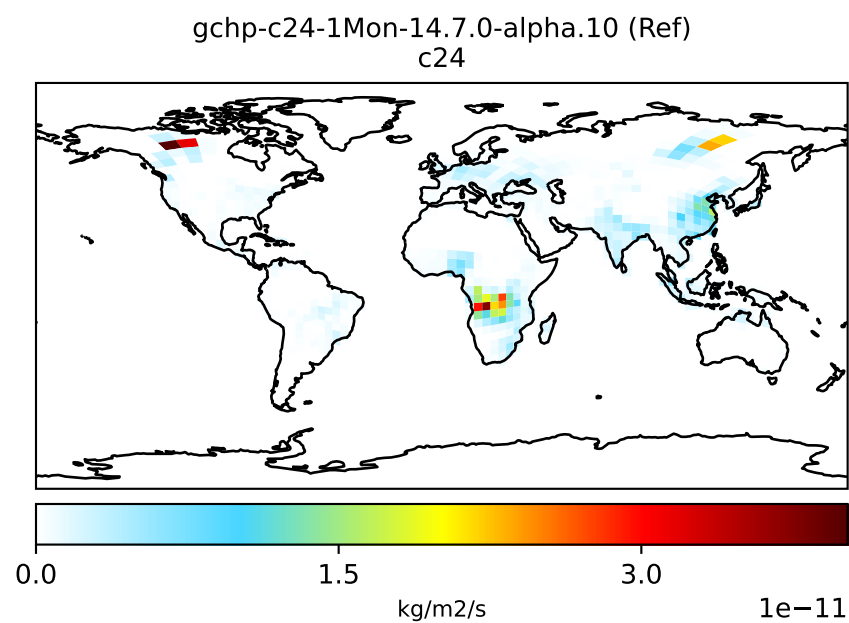
EmisDST1_Anthro



EmisEOH_Anthro

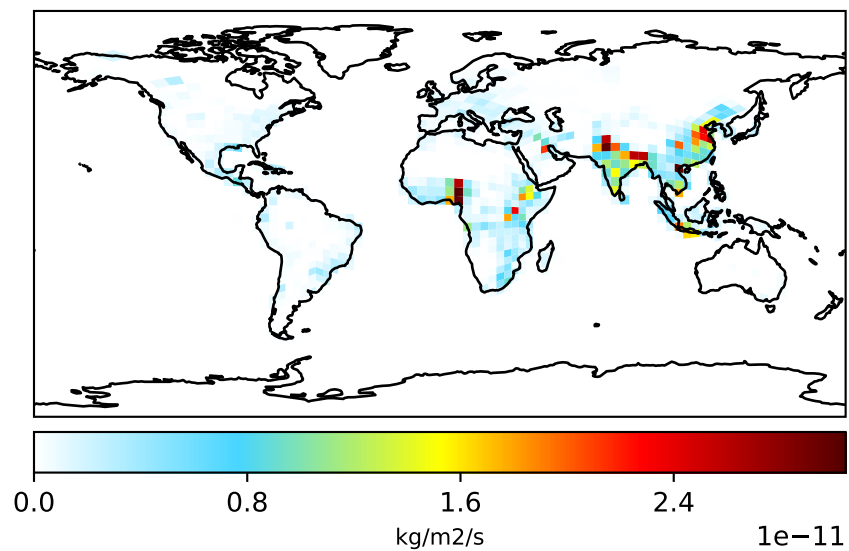


EmisHCl_Anthro

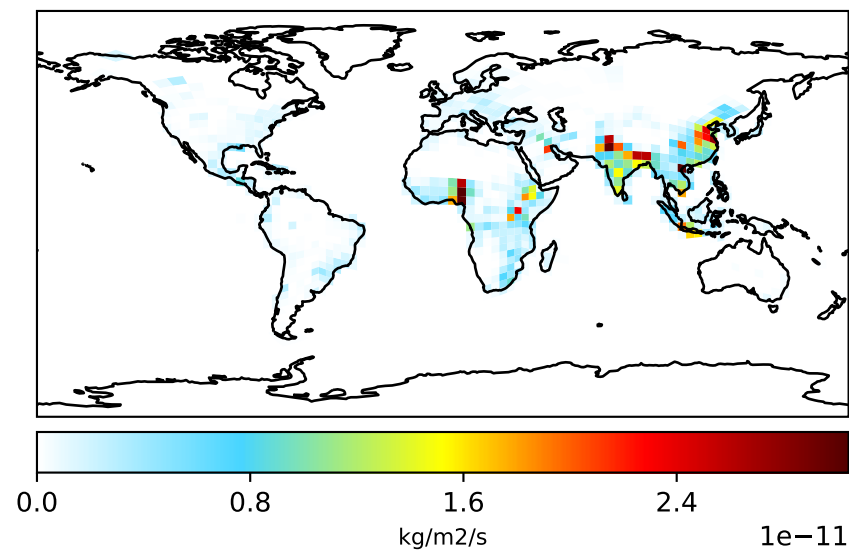


EmisHCOOH_Anthro

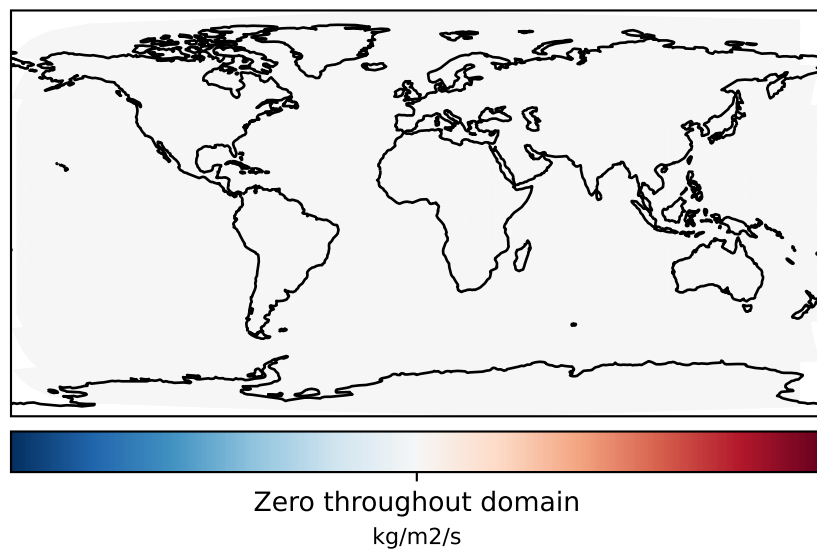
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



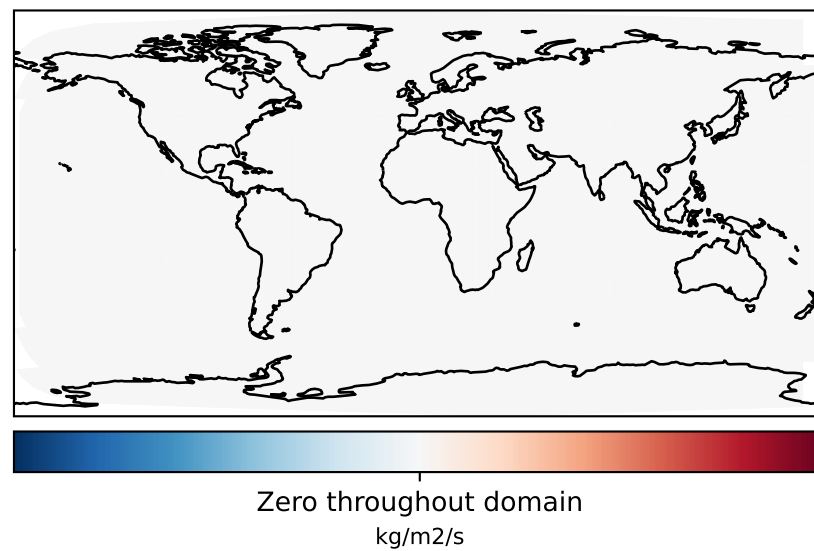
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



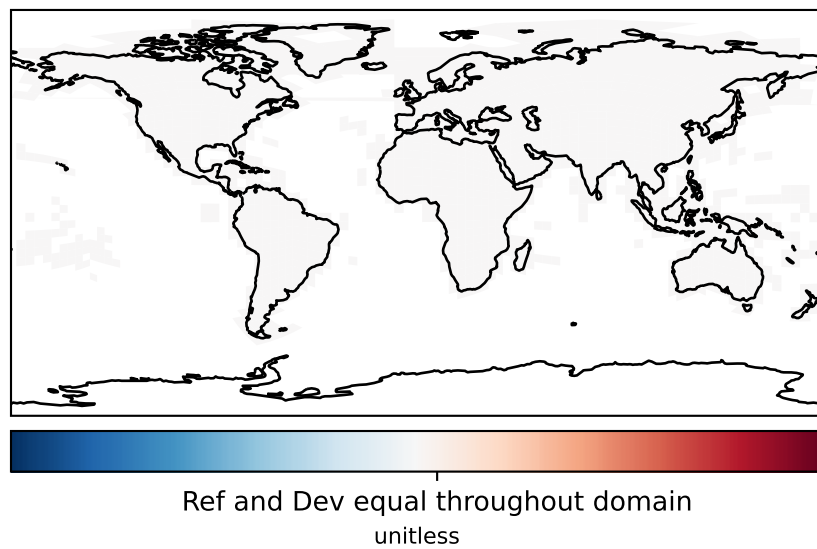
Difference
Dev - Ref, Dynamic Range



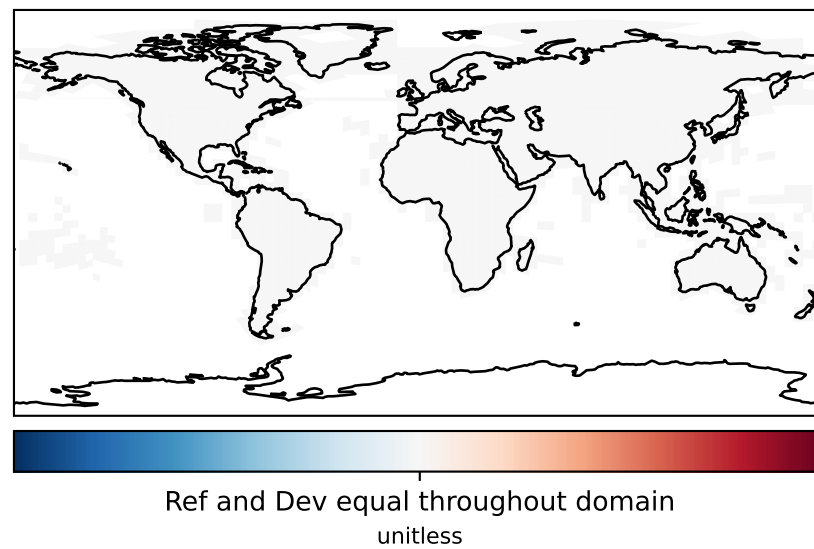
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

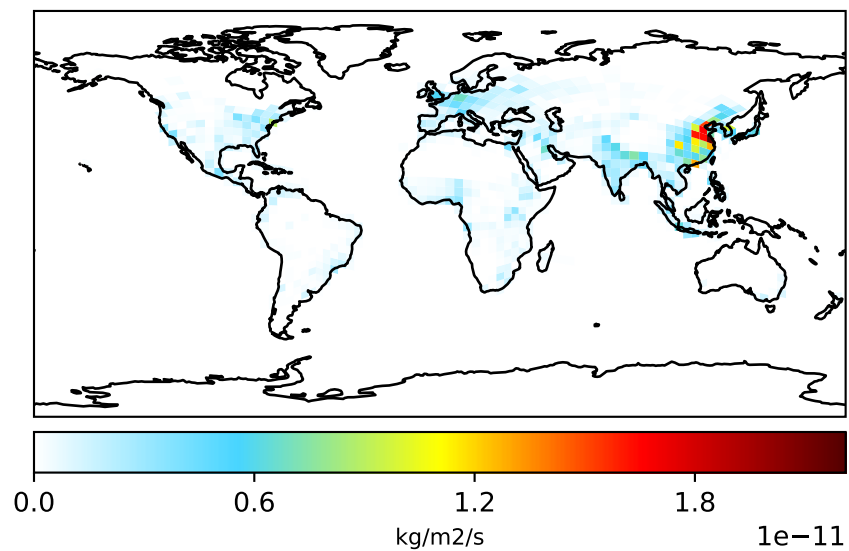


Ratio
Dev/Ref, Fixed Range

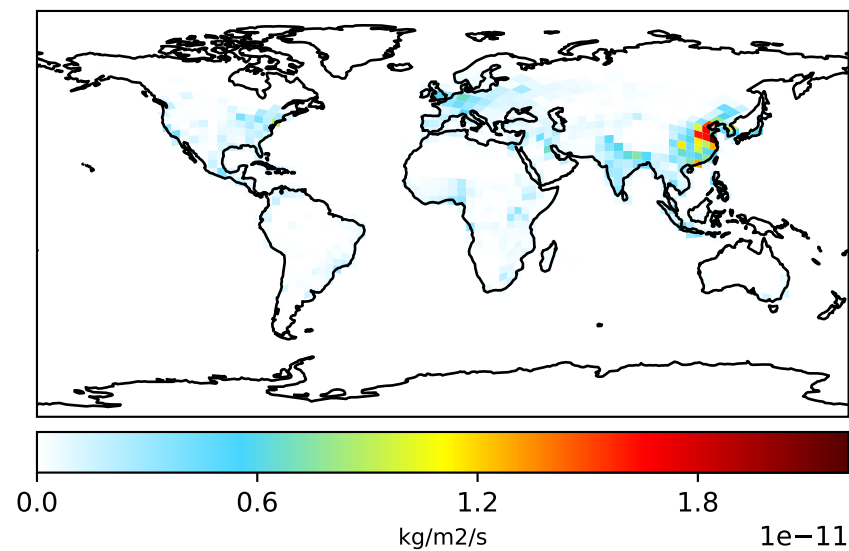


EmisMEK_Anthro

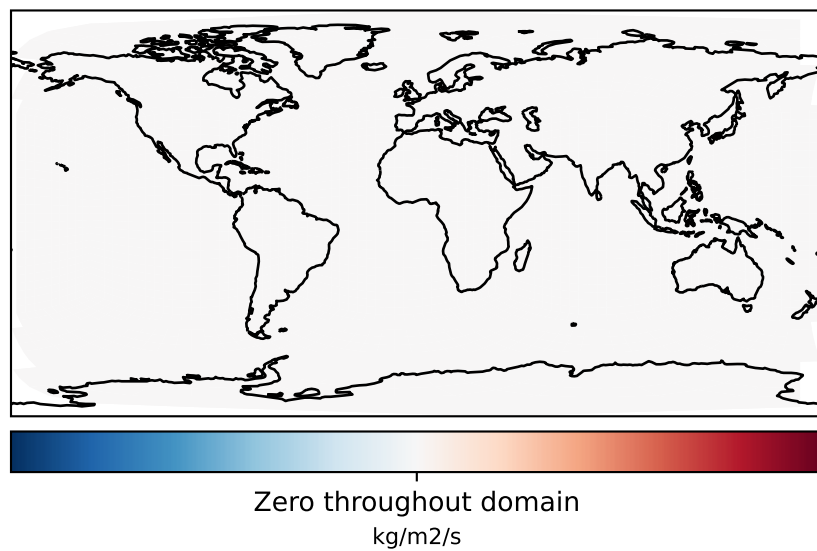
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



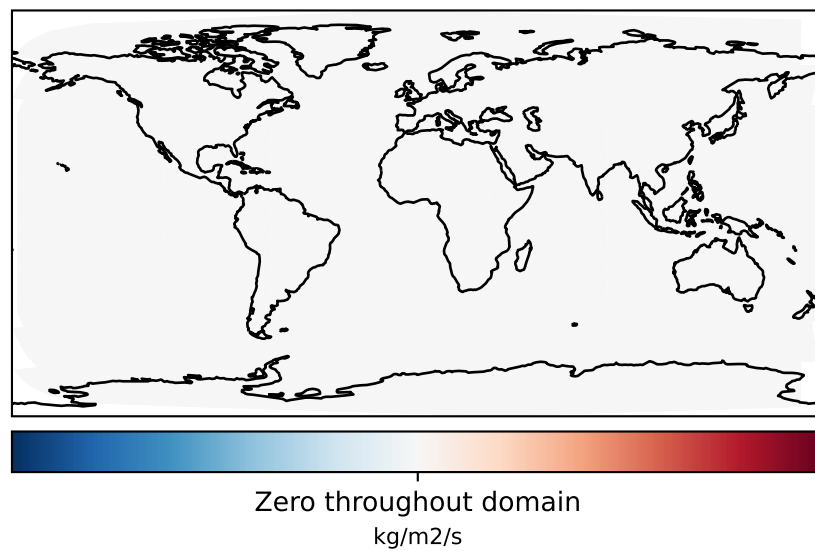
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



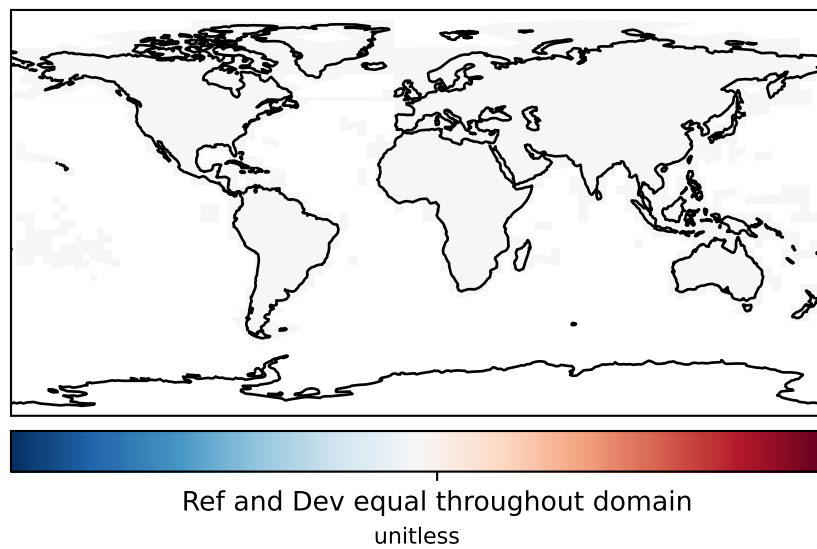
Difference
Dev - Ref, Dynamic Range



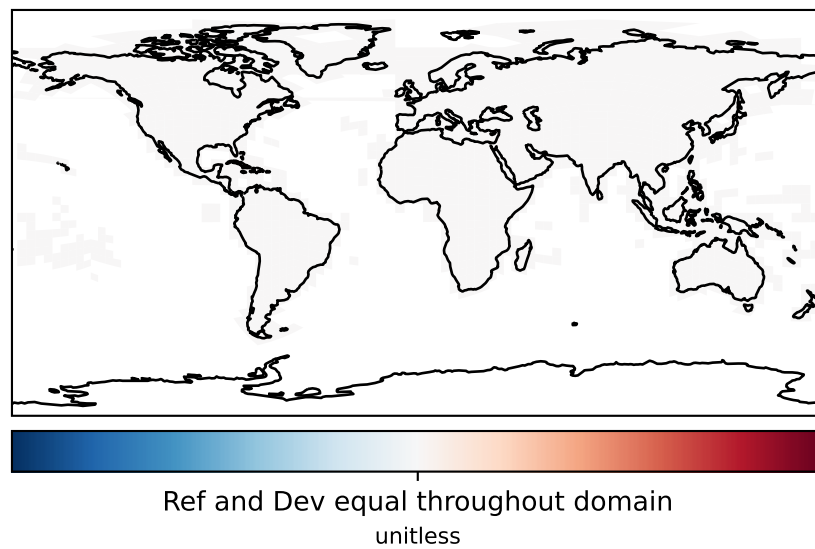
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

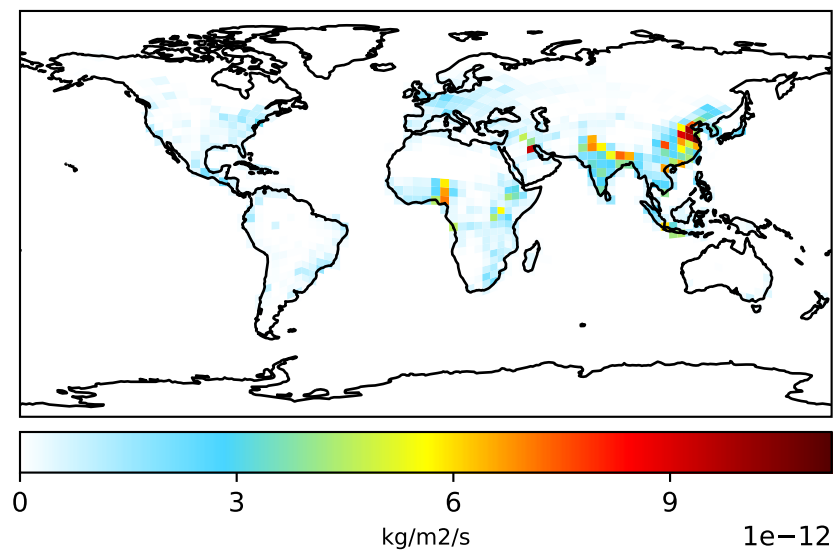


Ratio
Dev/Ref, Fixed Range

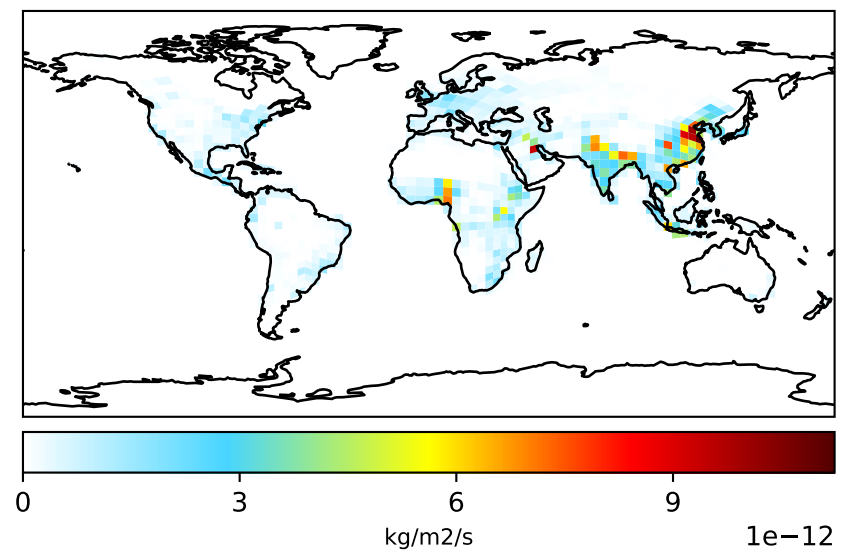


EmisMOH_Anthro

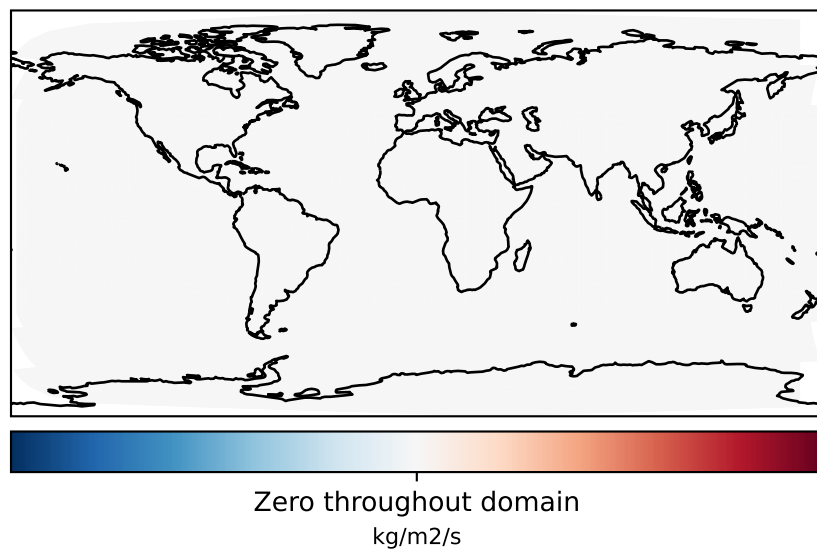
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



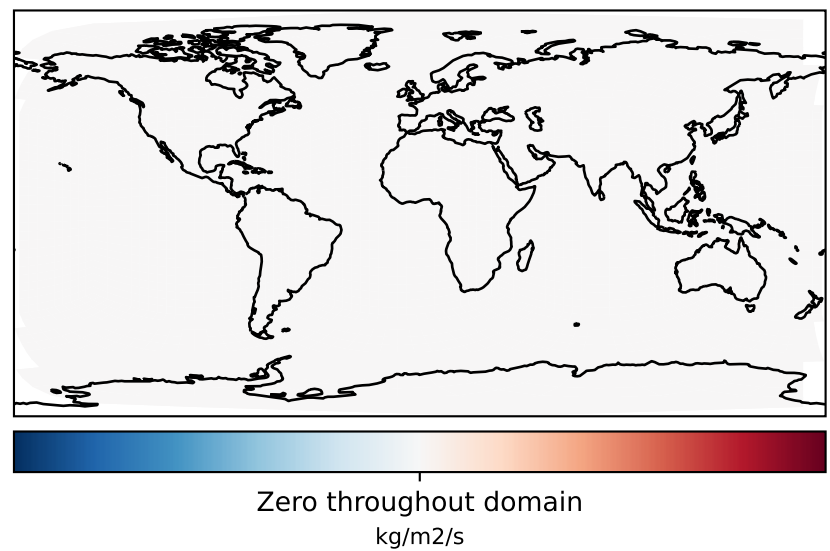
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



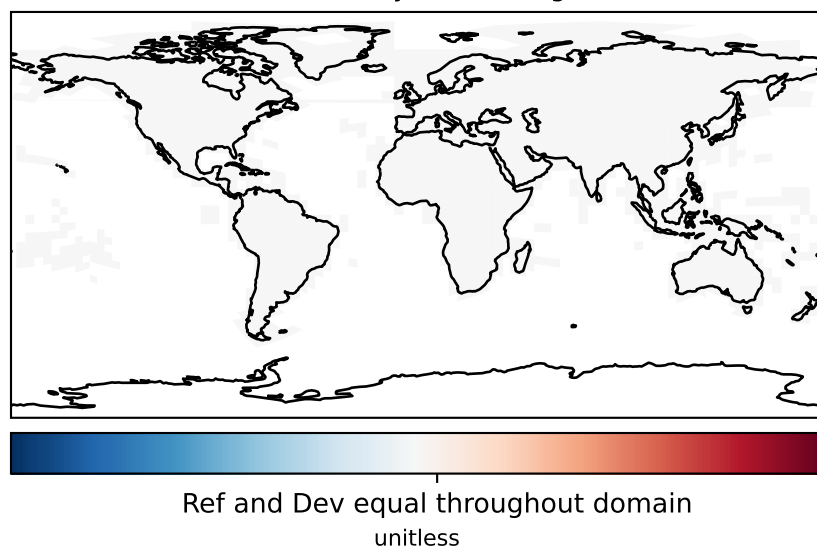
Difference
Dev - Ref, Dynamic Range



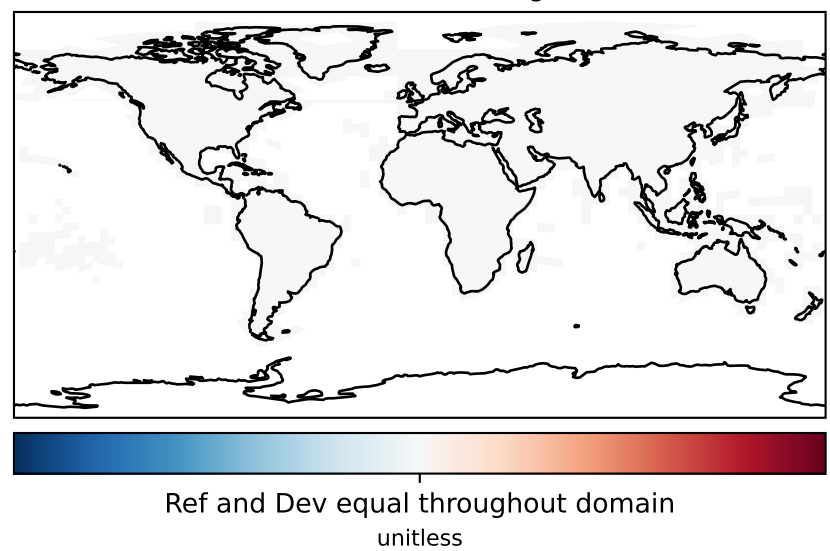
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

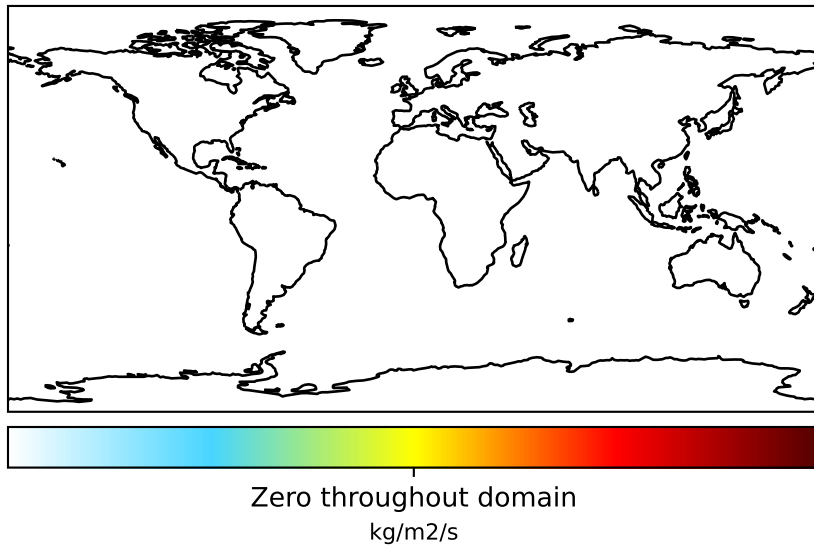


Ratio
Dev/Ref, Fixed Range

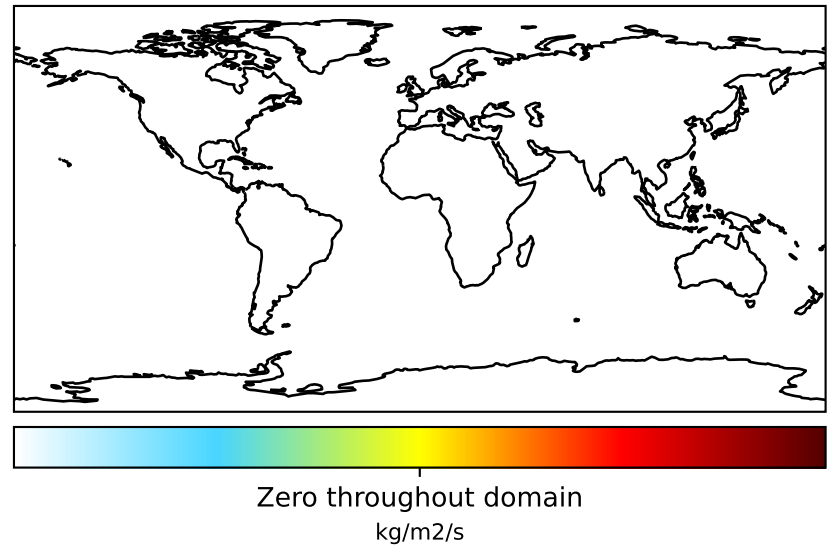


EmisNAP_Anthro

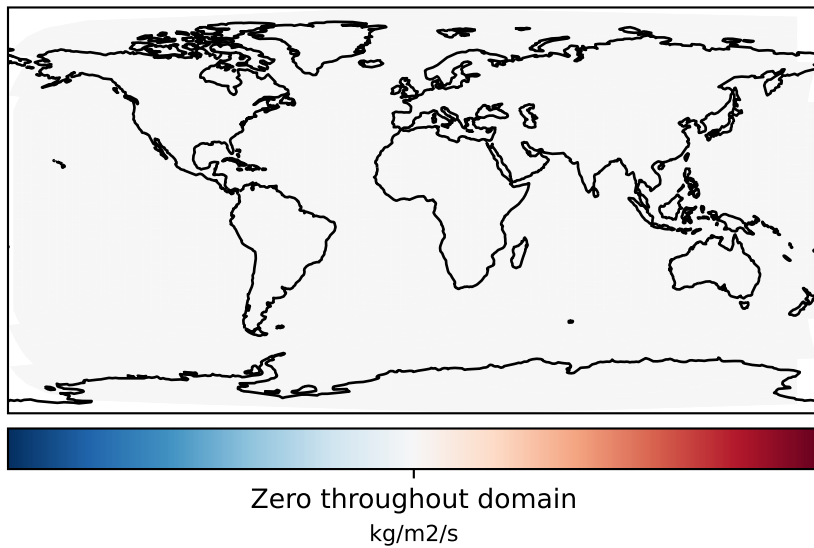
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



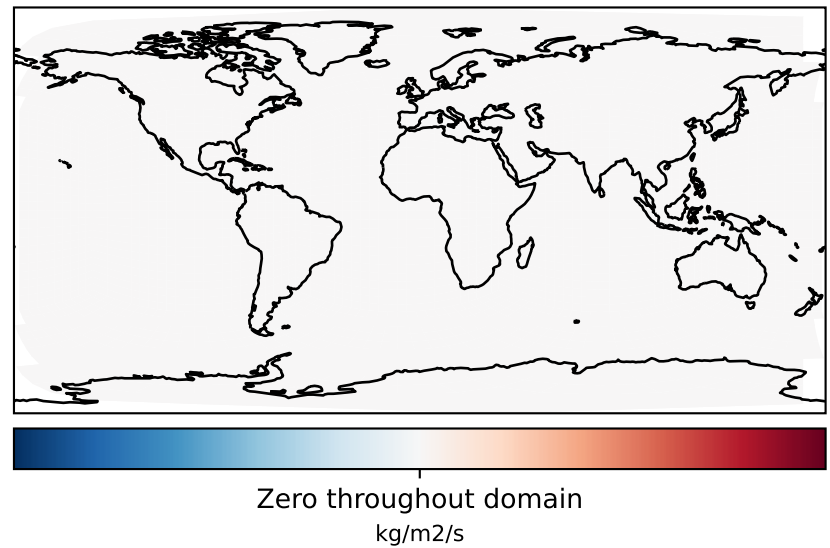
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



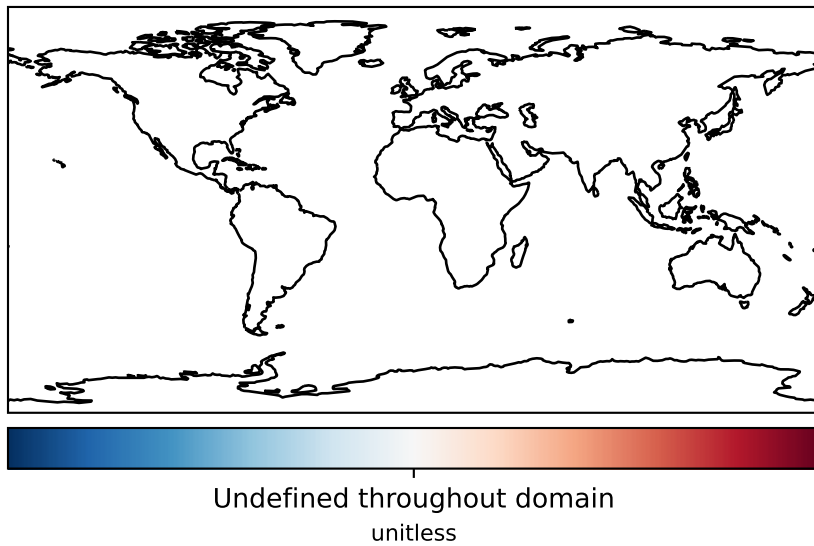
Difference
Dev - Ref, Dynamic Range



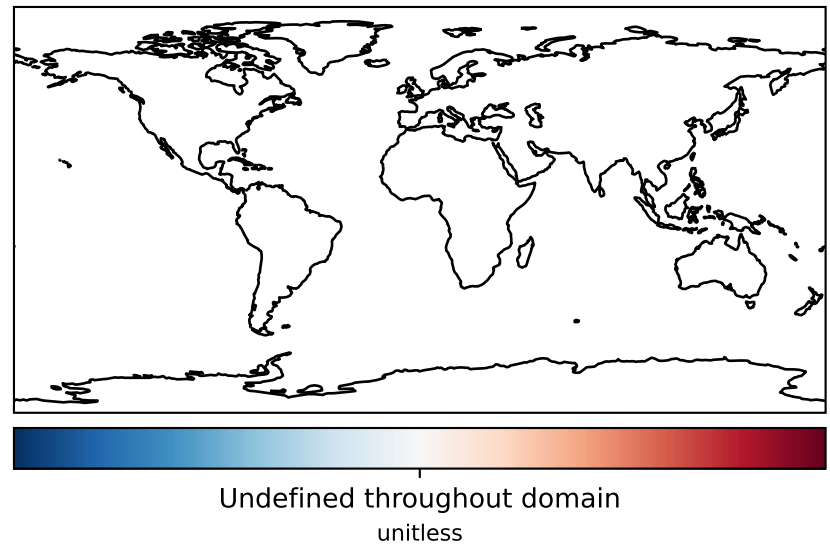
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

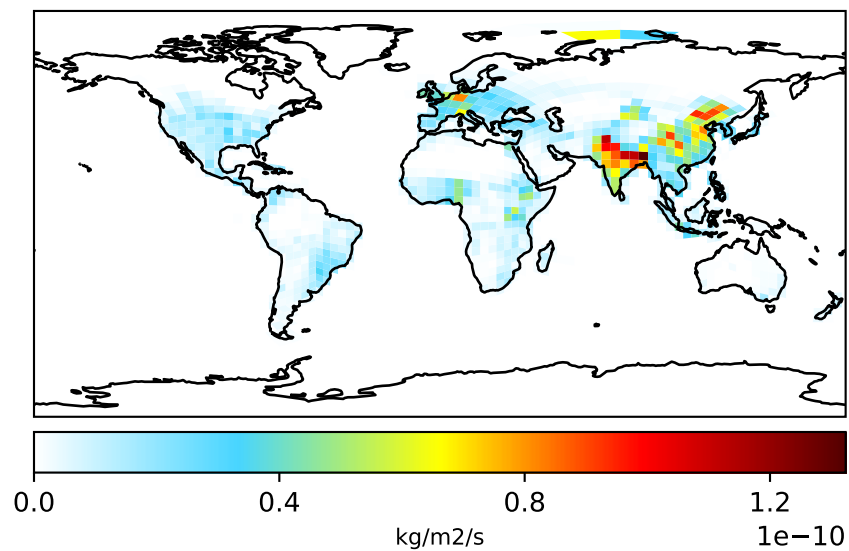


Ratio
Dev/Ref, Fixed Range

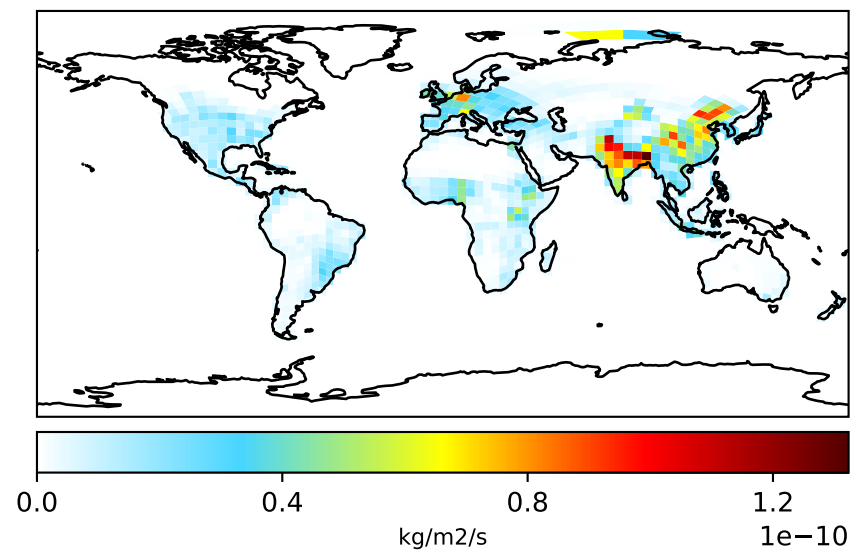


EmisNH3_Anthro

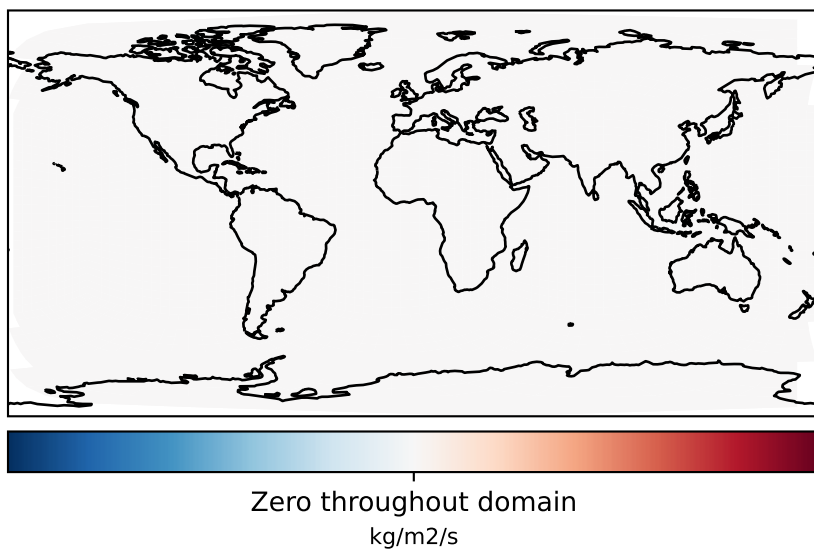
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



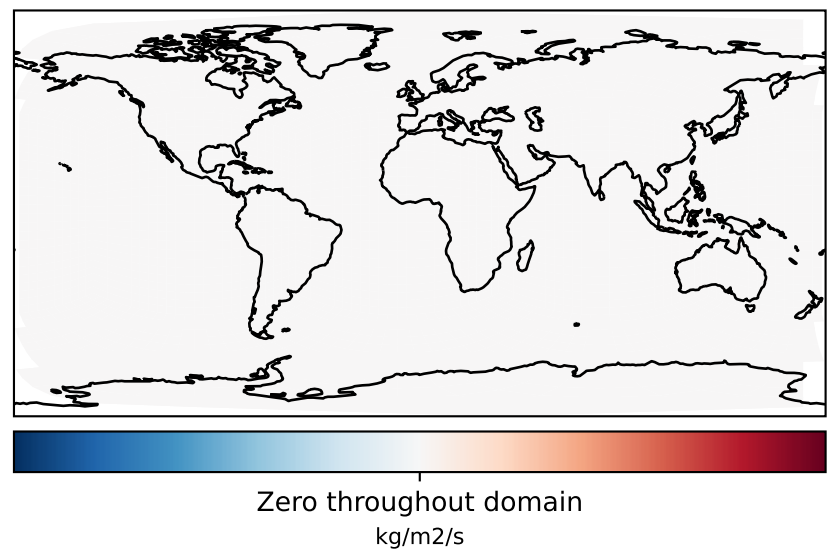
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



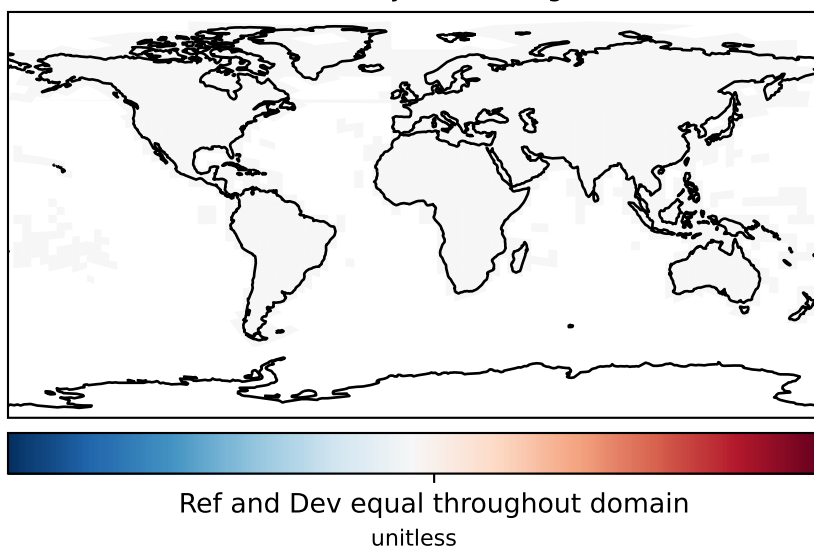
Difference
Dev - Ref, Dynamic Range



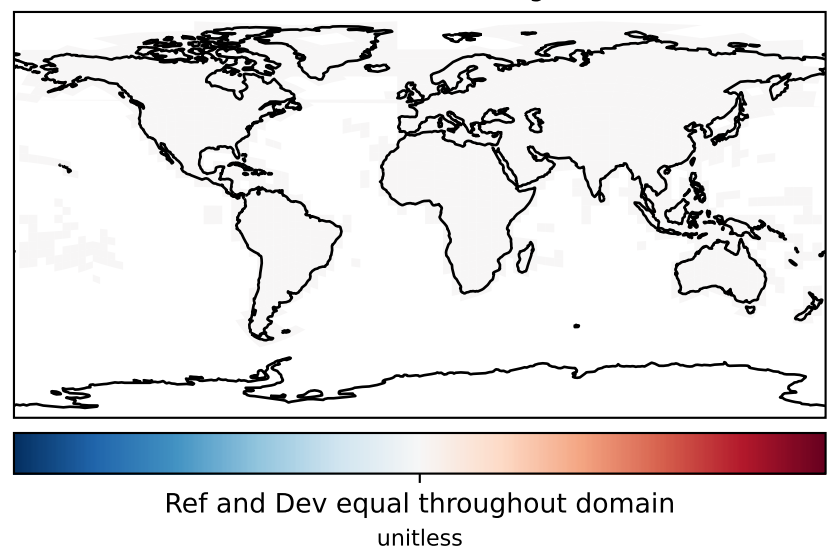
Difference
Dev - Ref, Restricted Range [5%,95%]



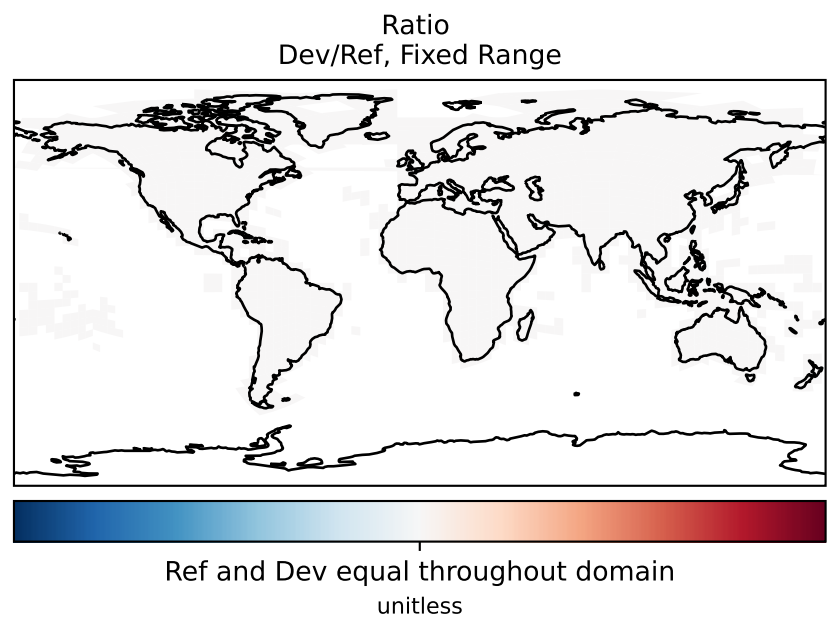
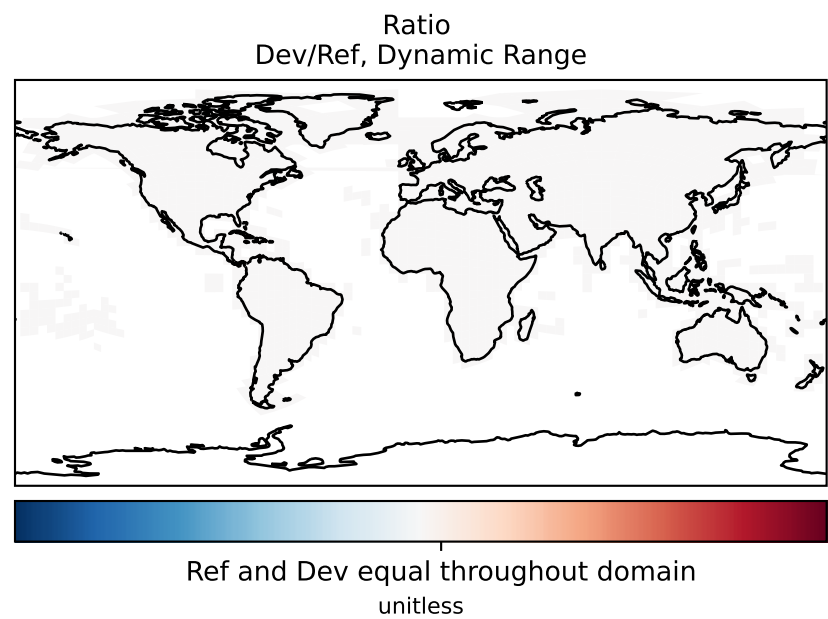
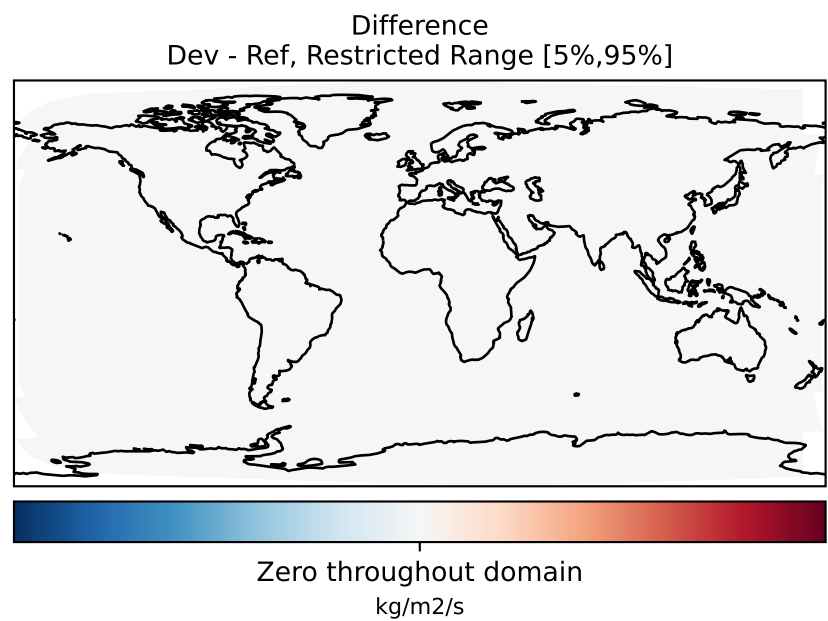
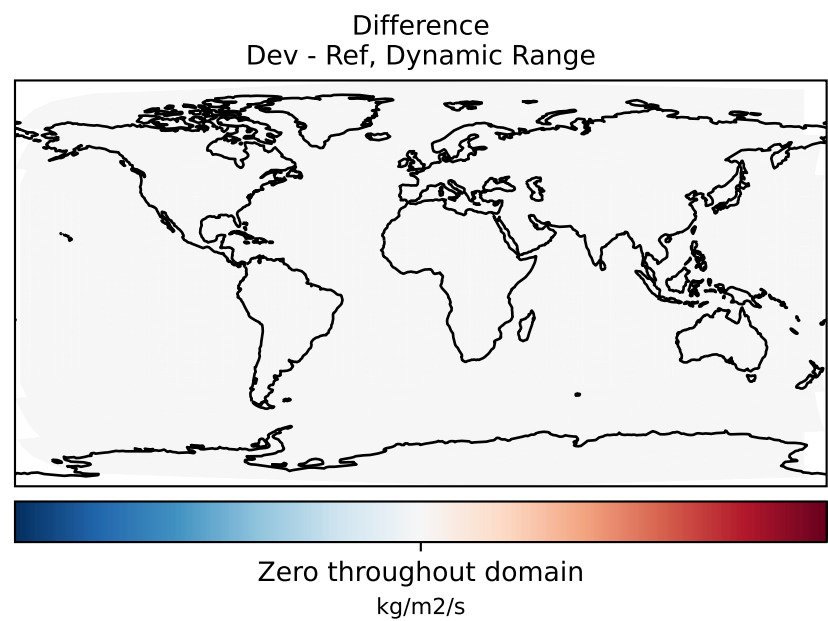
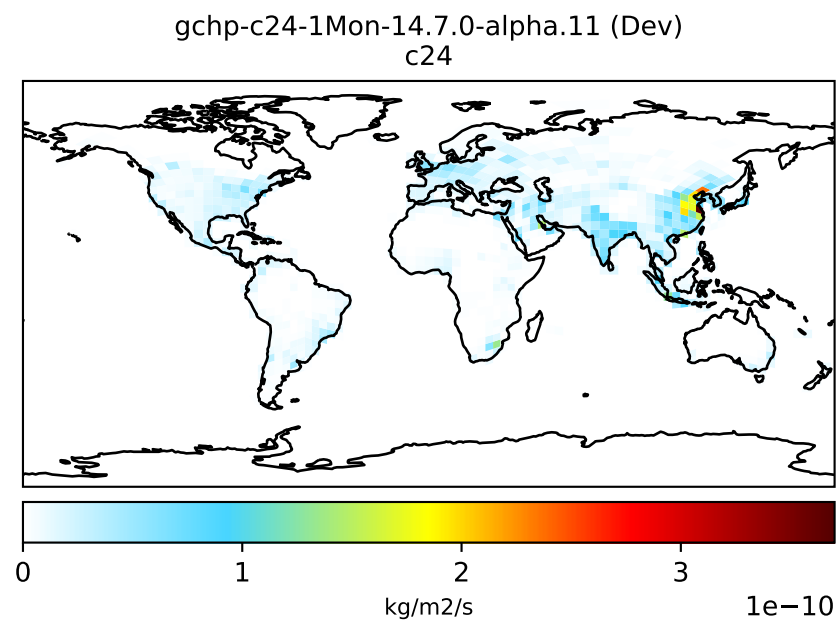
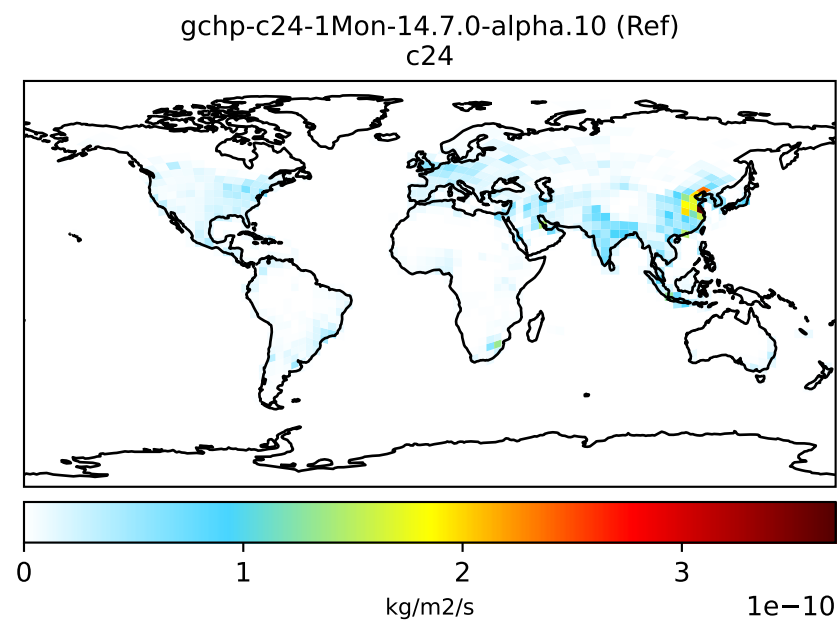
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

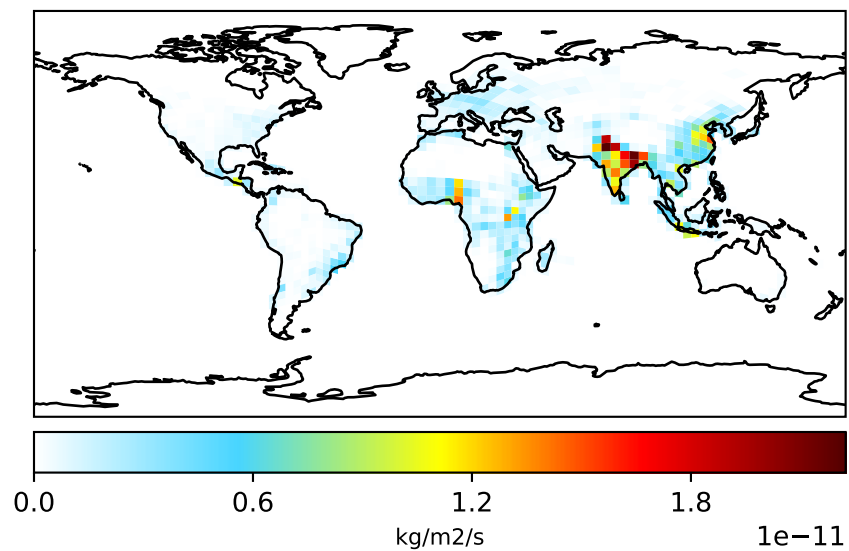


EmisNO_Anthro

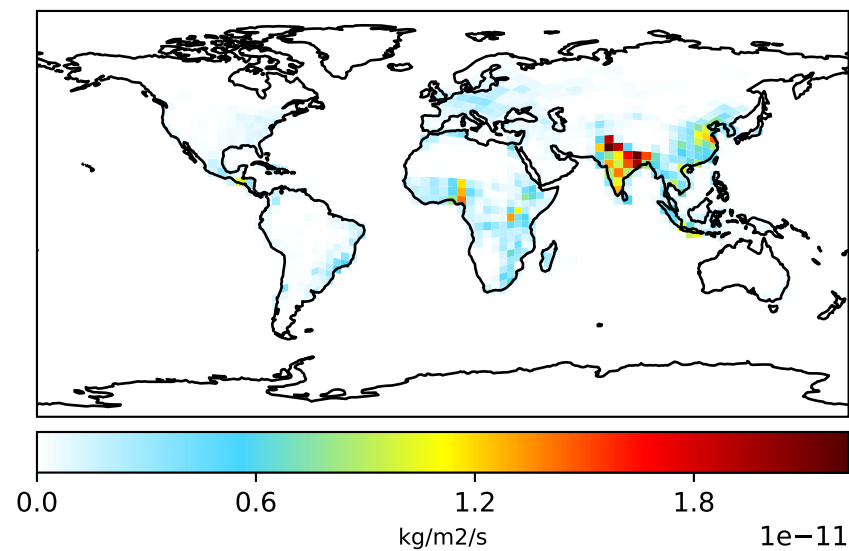


EmisOCPI_Anthro

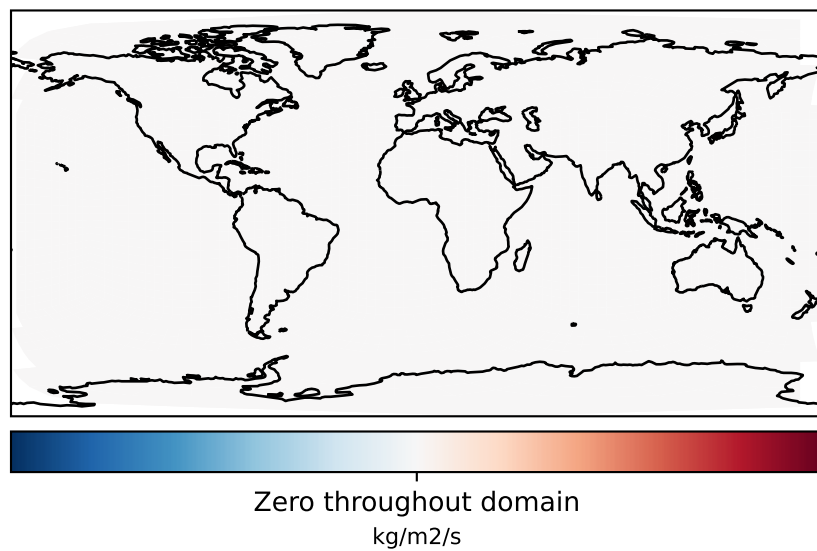
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



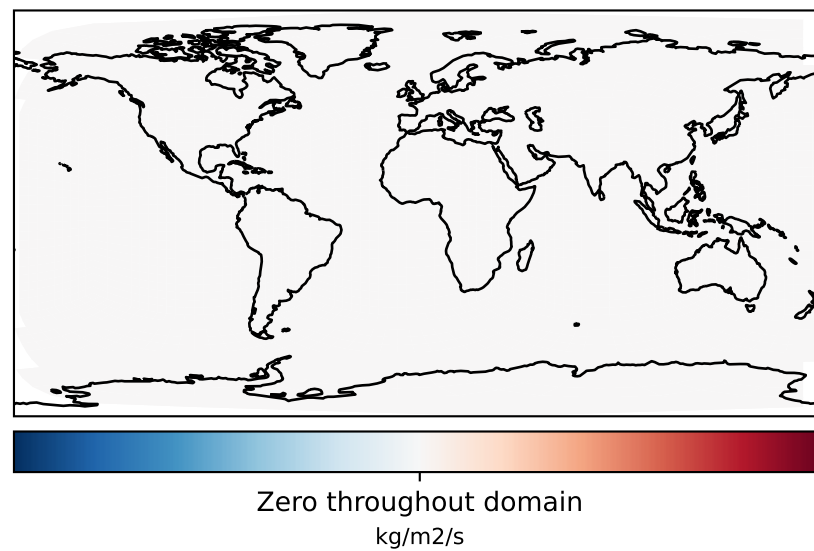
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



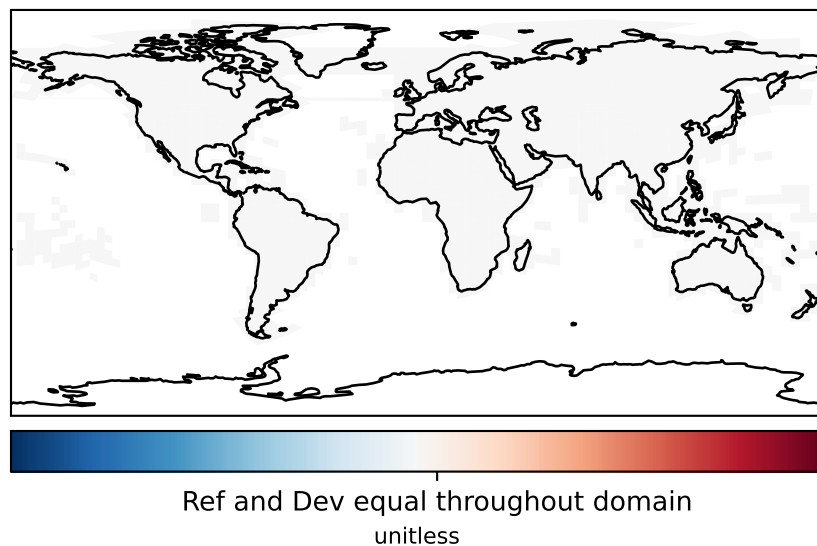
Difference
Dev - Ref, Dynamic Range



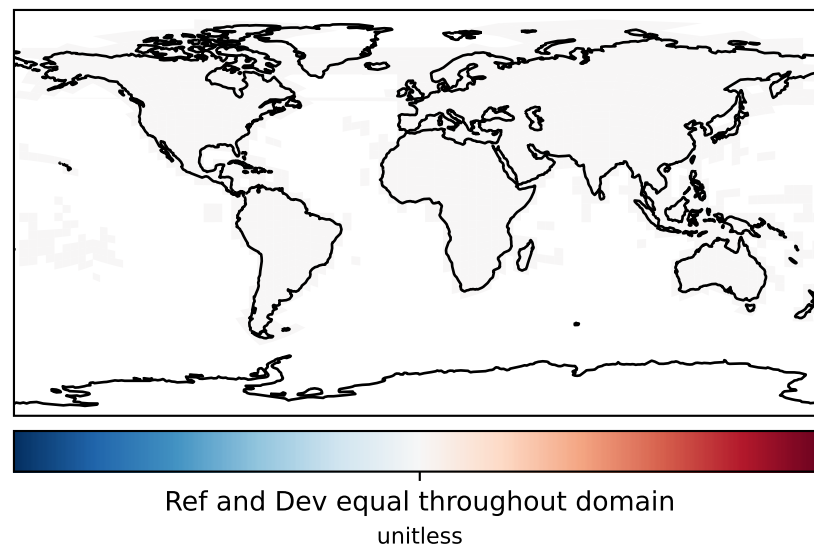
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

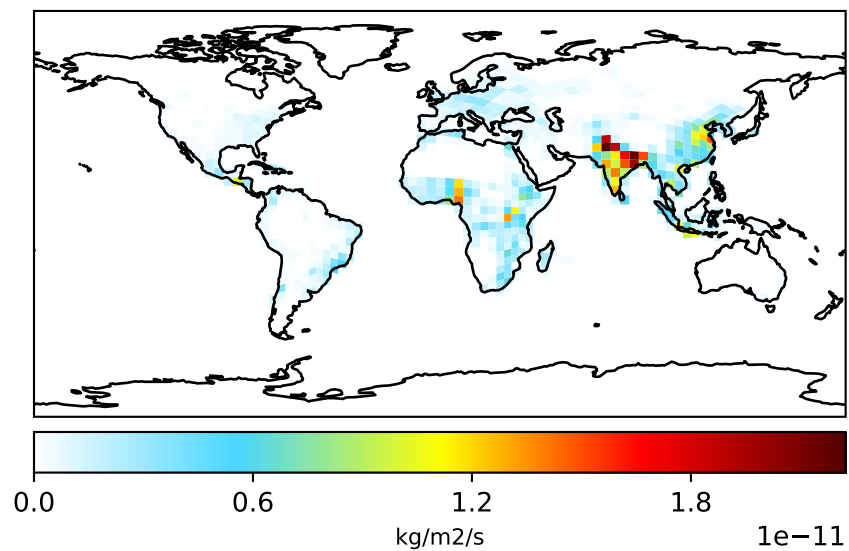


Ratio
Dev/Ref, Fixed Range

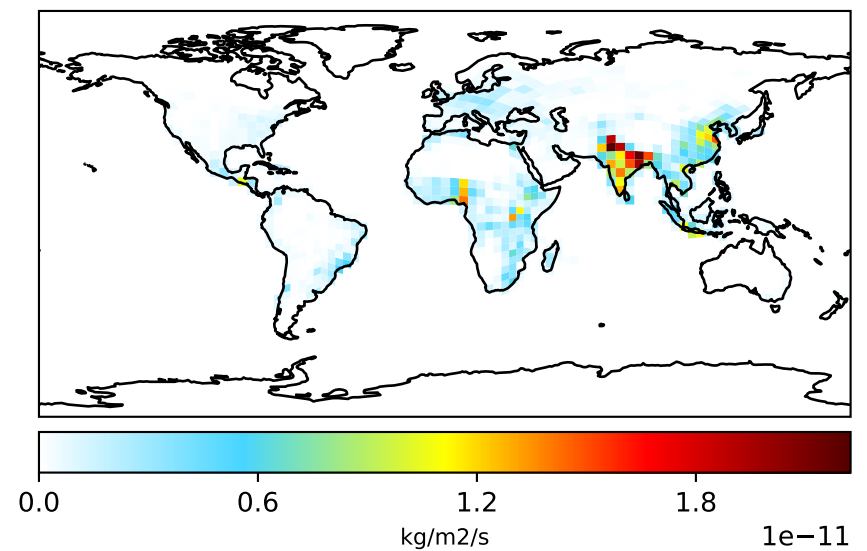


EmisOCPO_Anthro

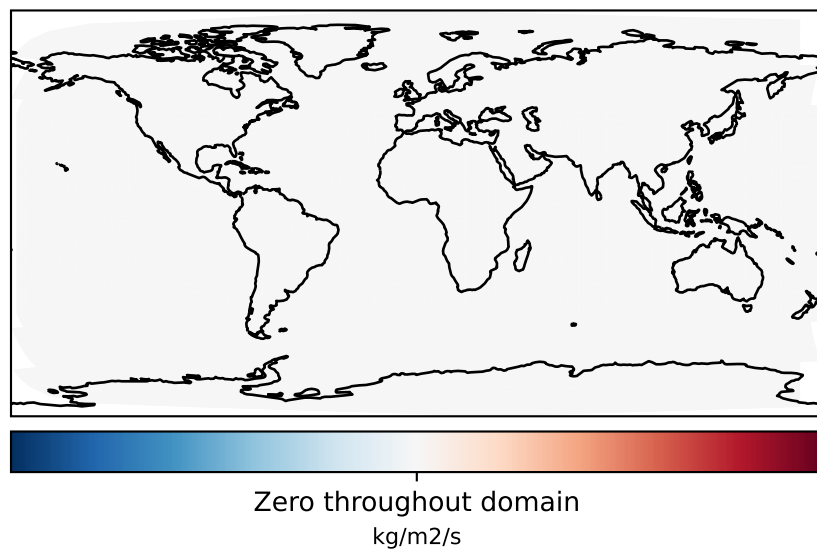
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



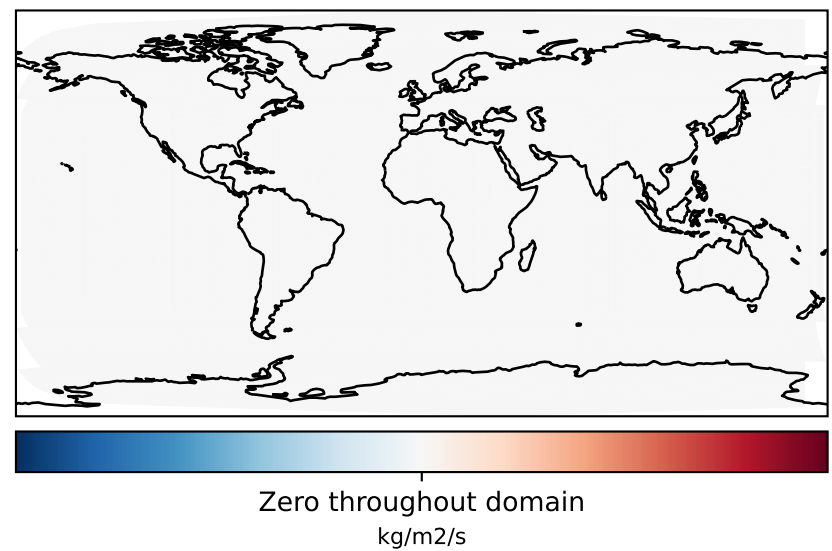
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



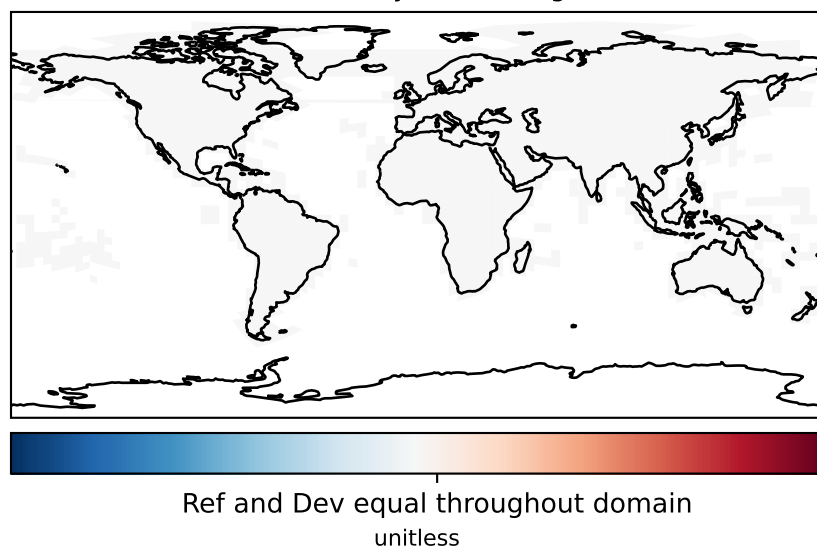
Difference
Dev - Ref, Dynamic Range



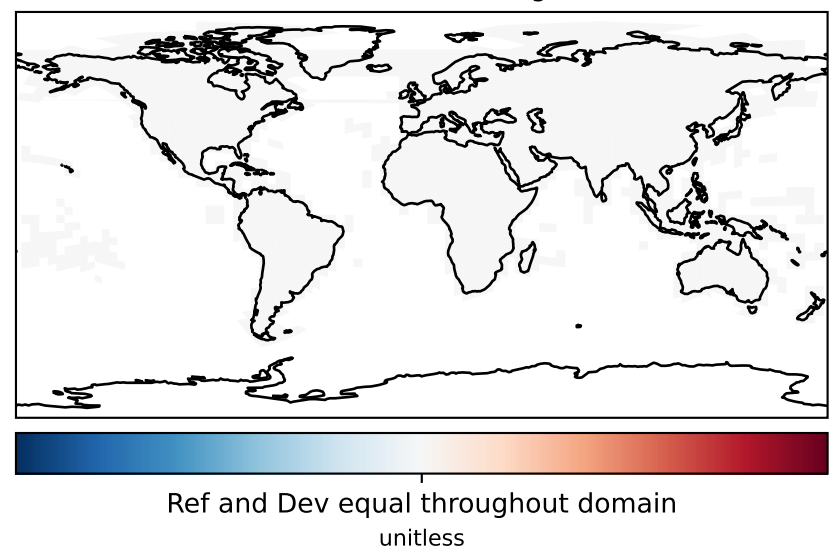
Difference
Dev - Ref, Restricted Range [5%,95%]



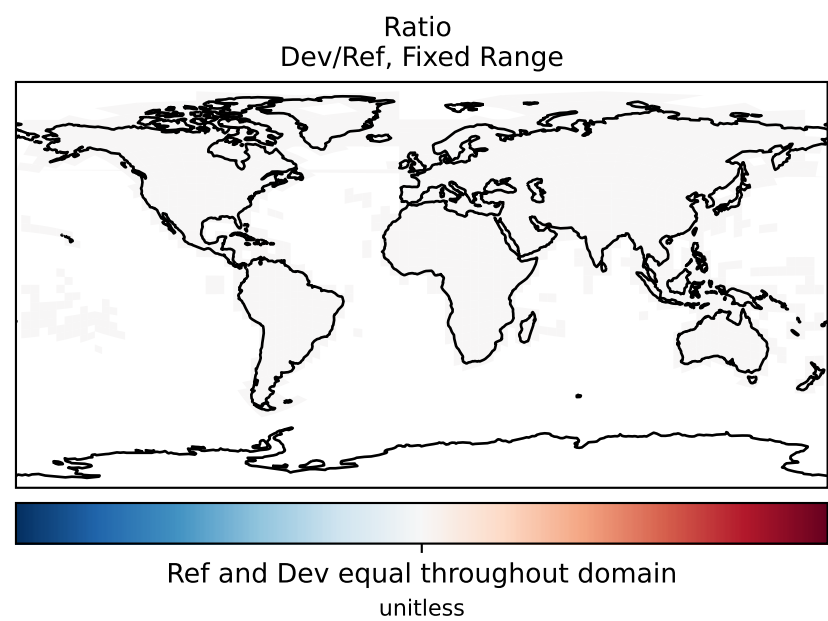
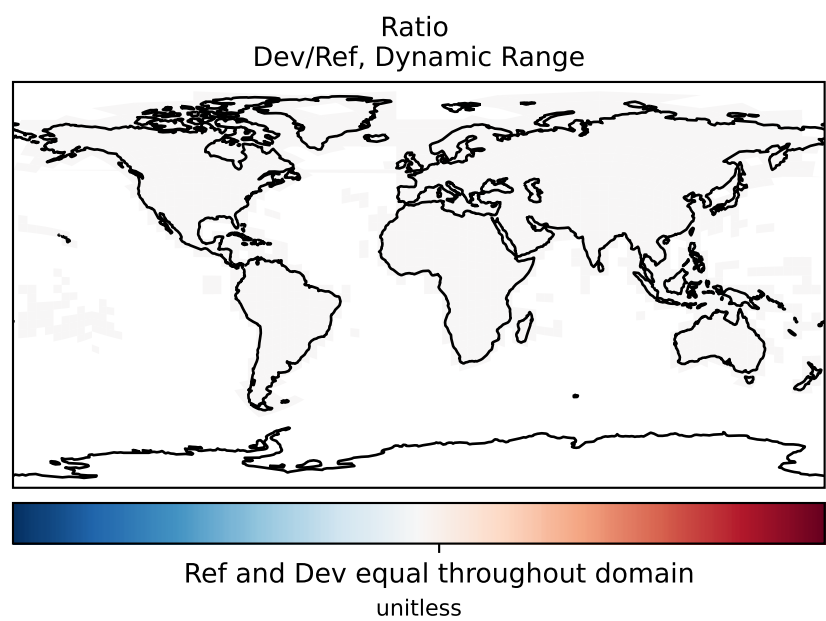
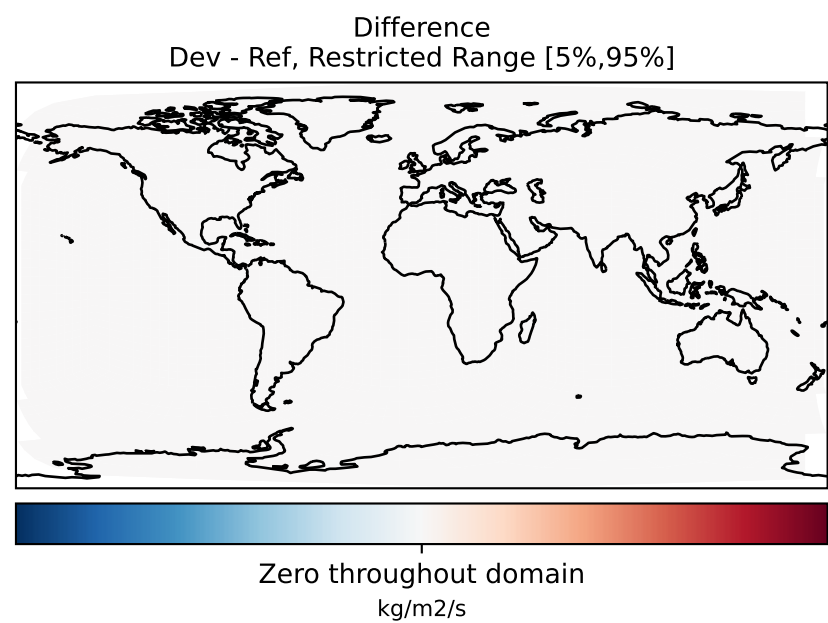
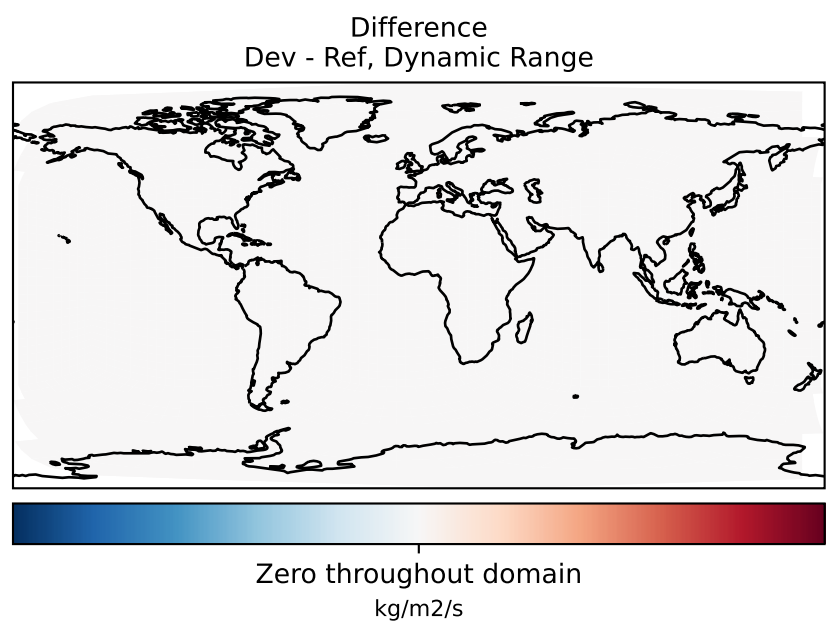
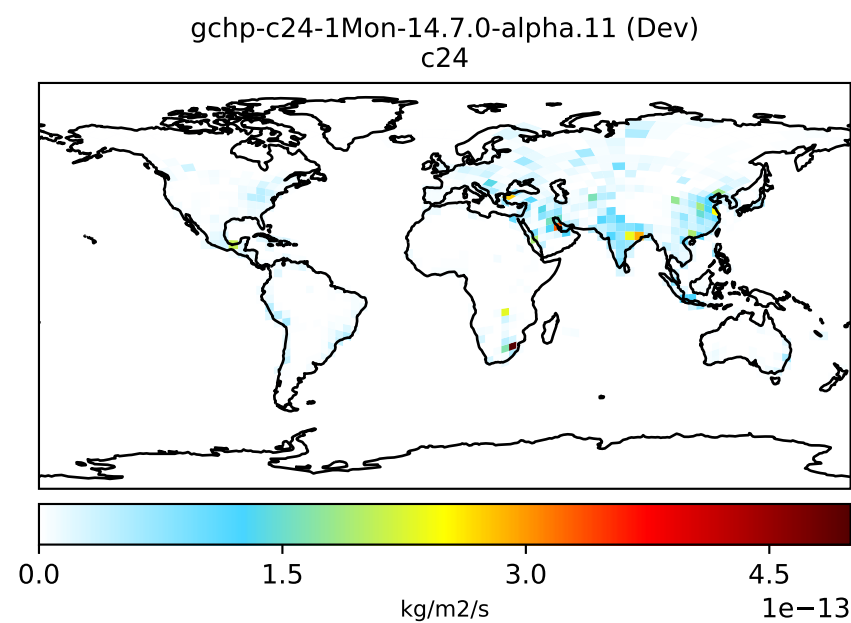
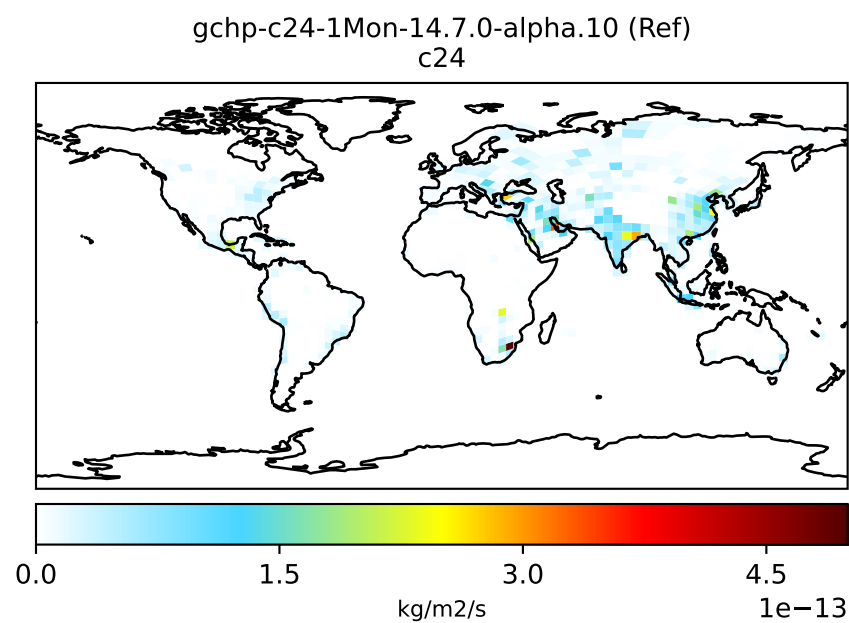
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

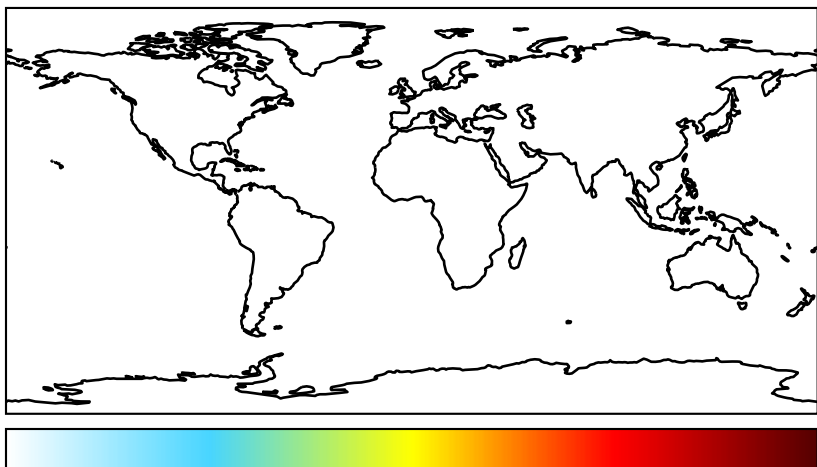


EmispFe_Anthro



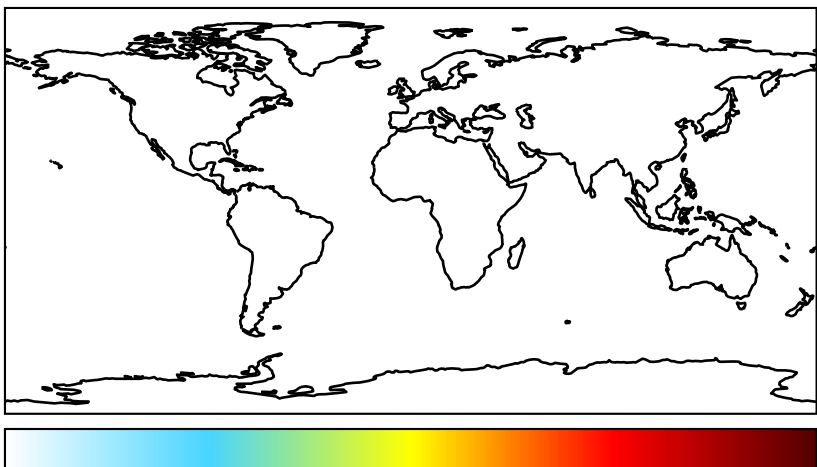
EmisPOG1_Anthro

gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



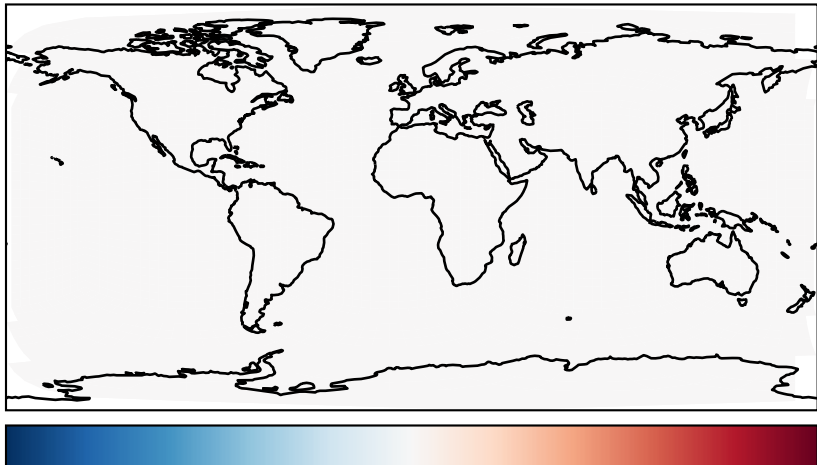
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



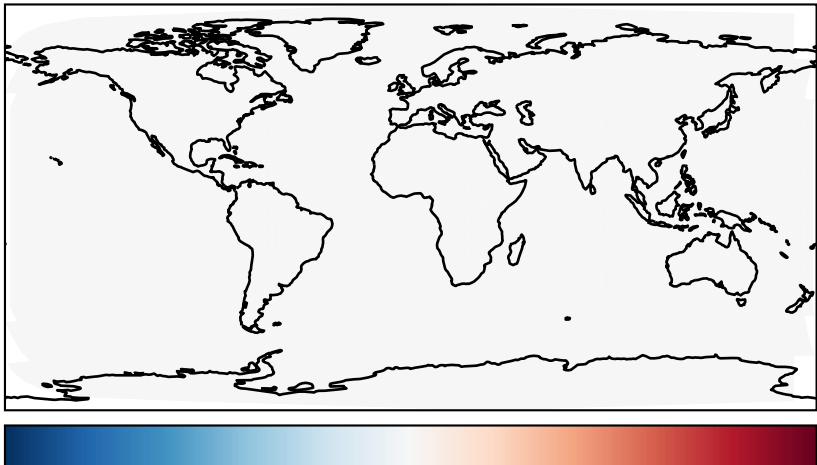
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



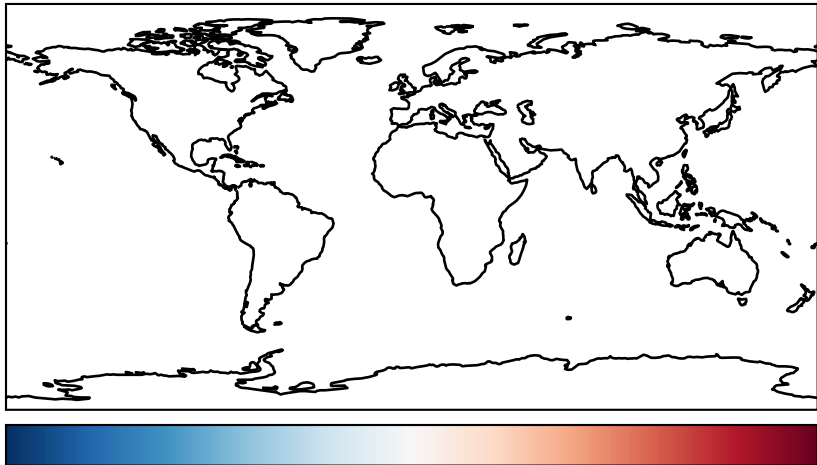
Zero throughout domain
kg/m2/s

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



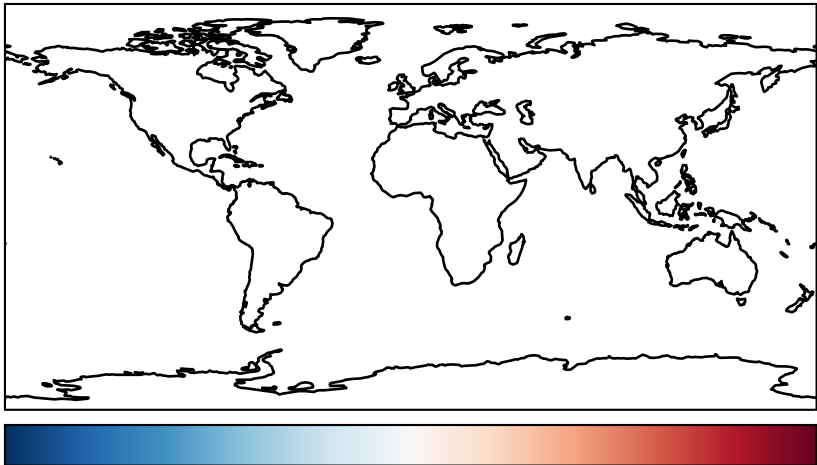
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



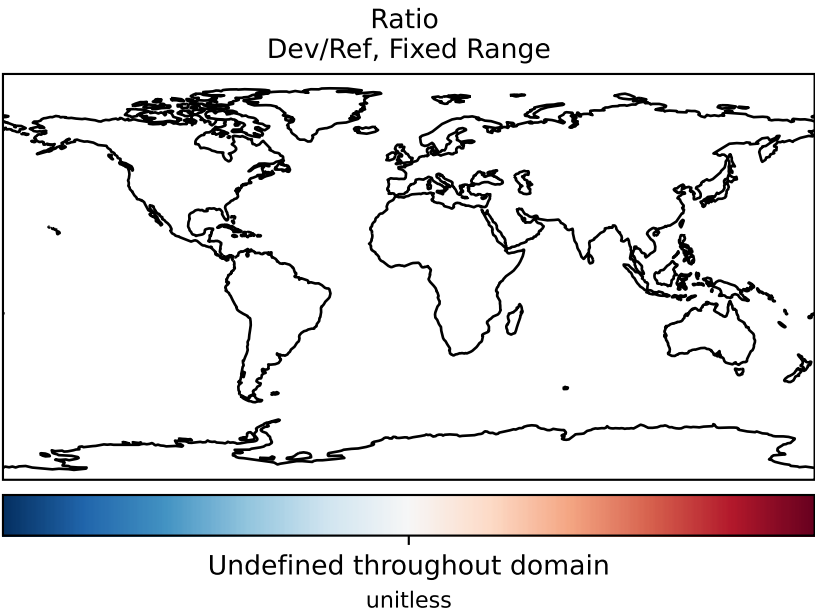
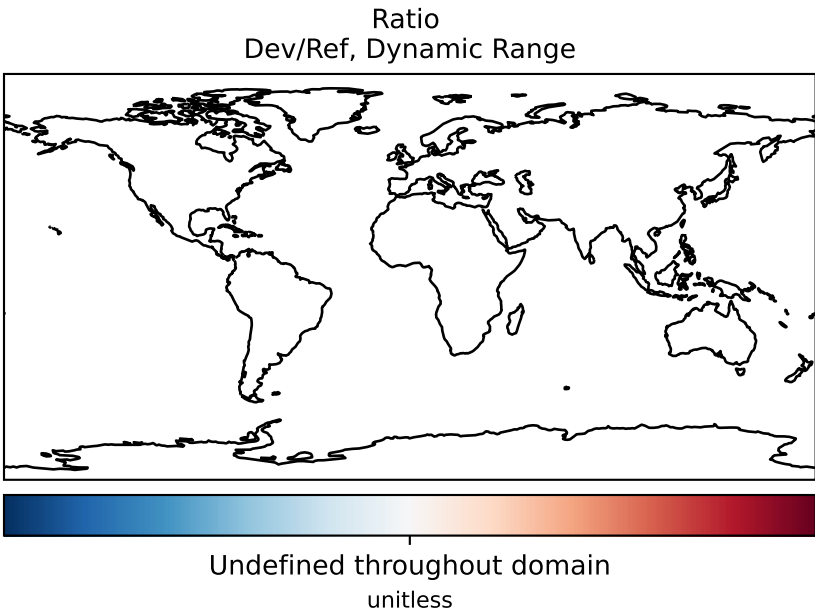
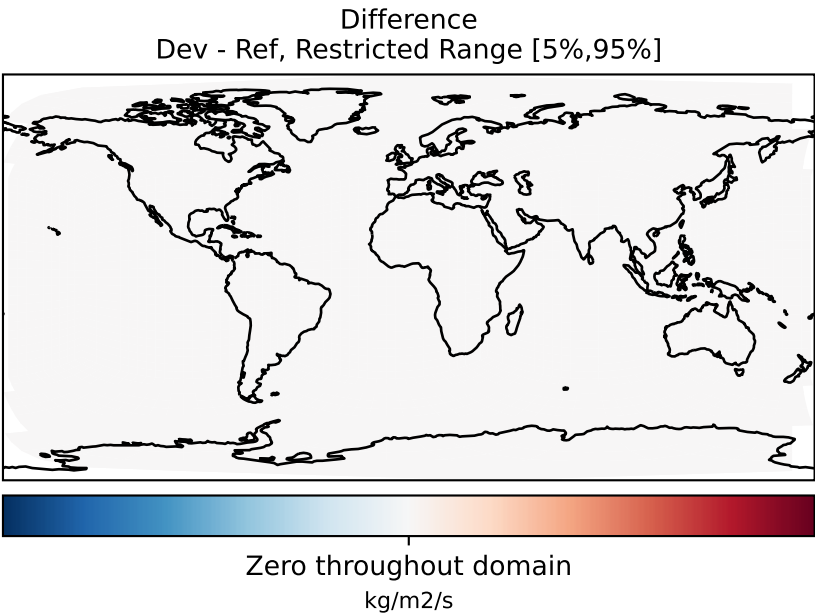
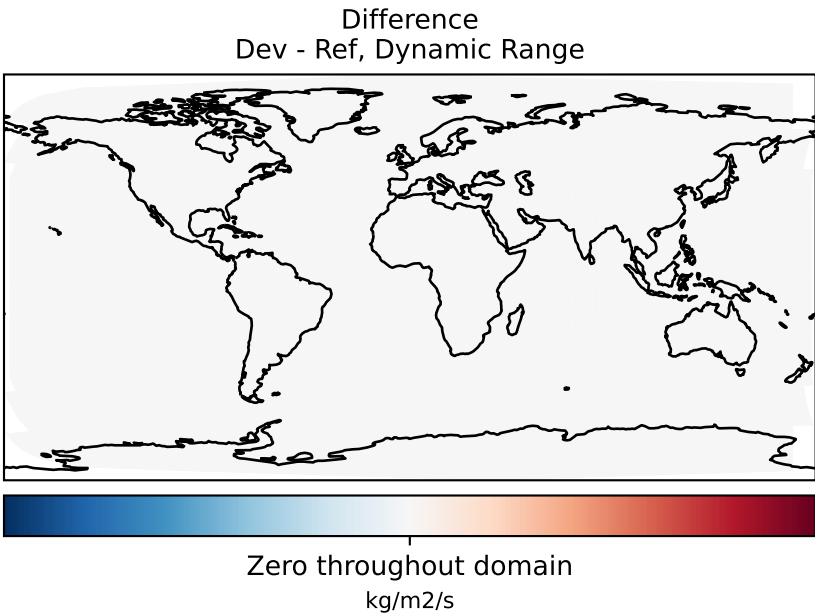
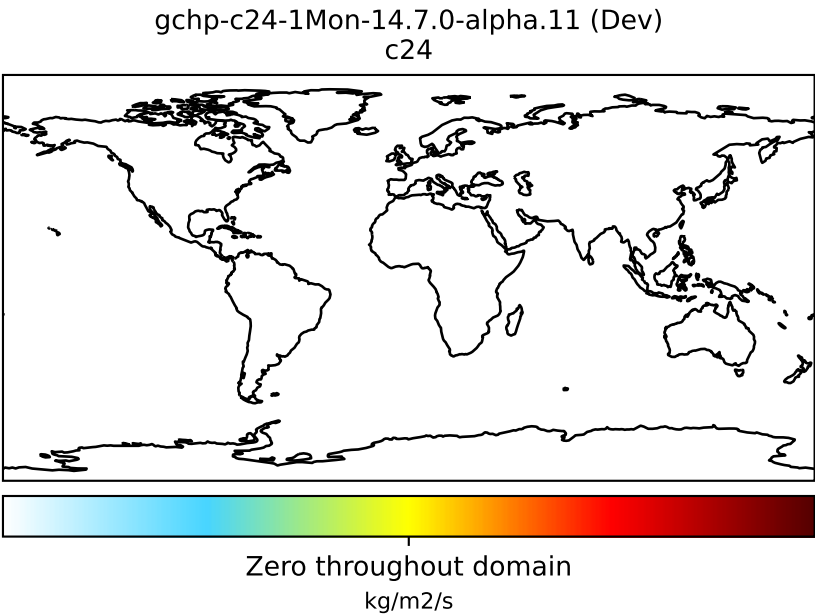
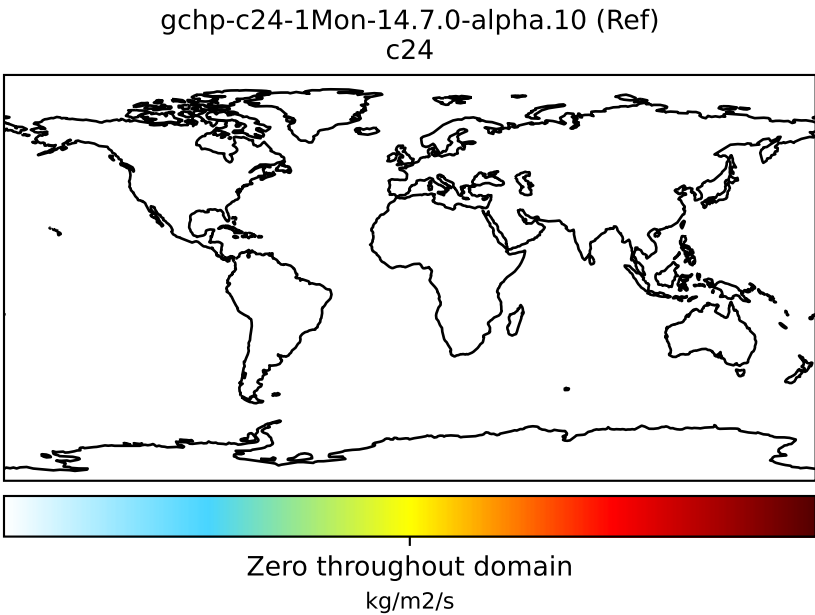
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

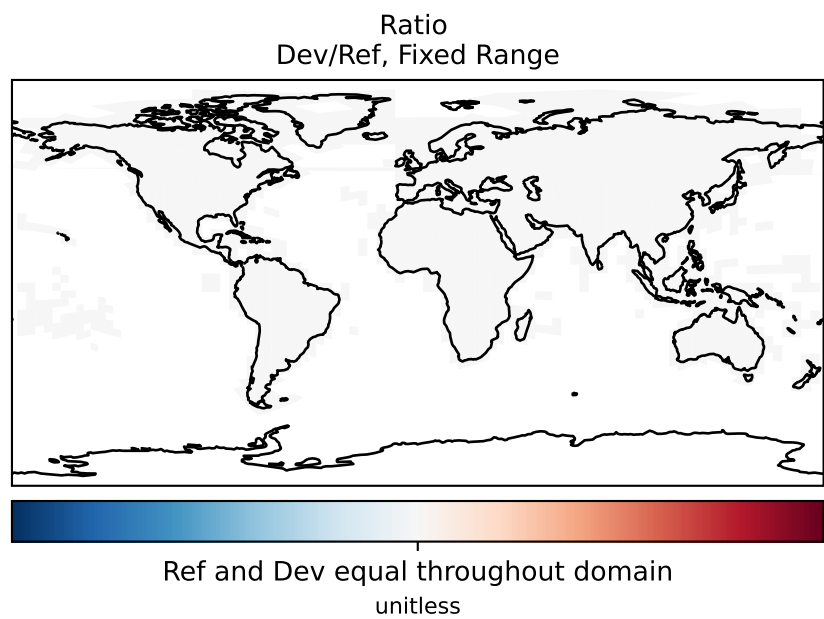
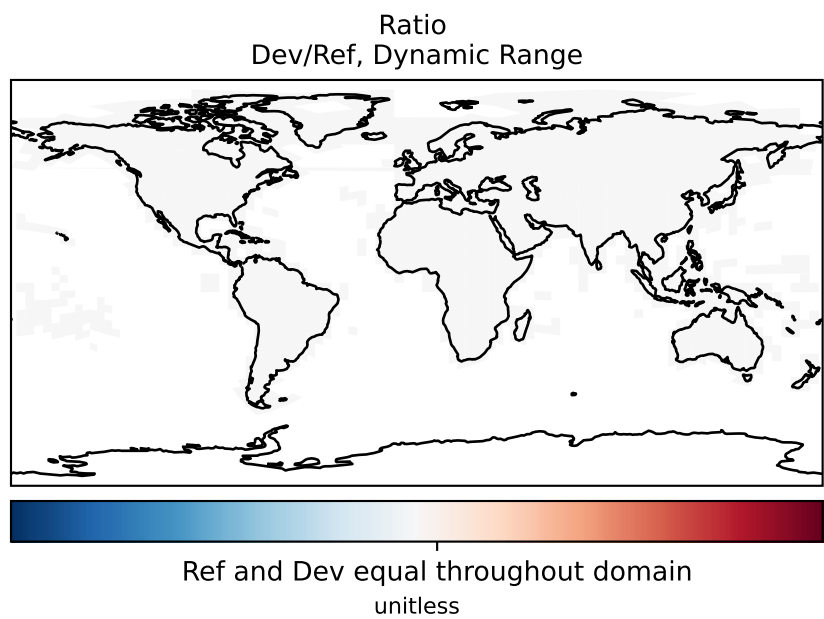
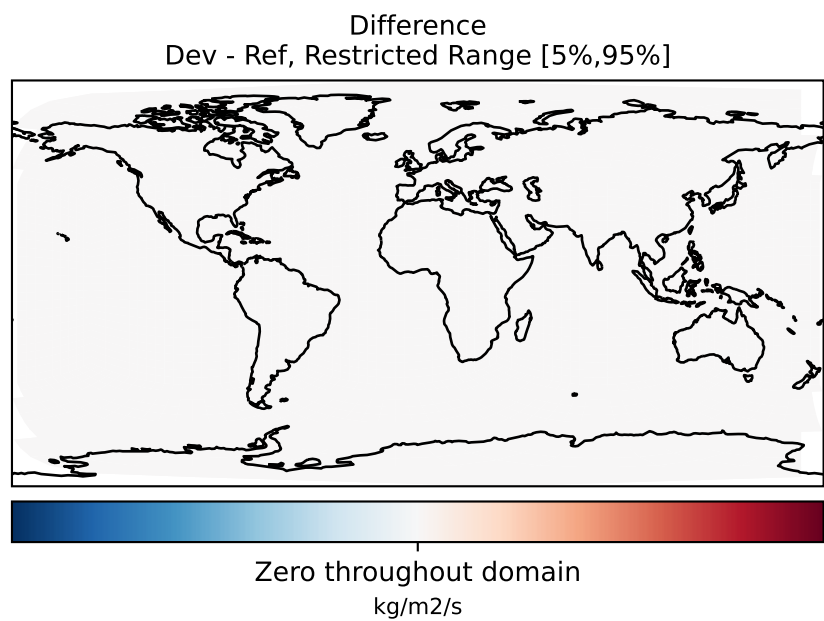
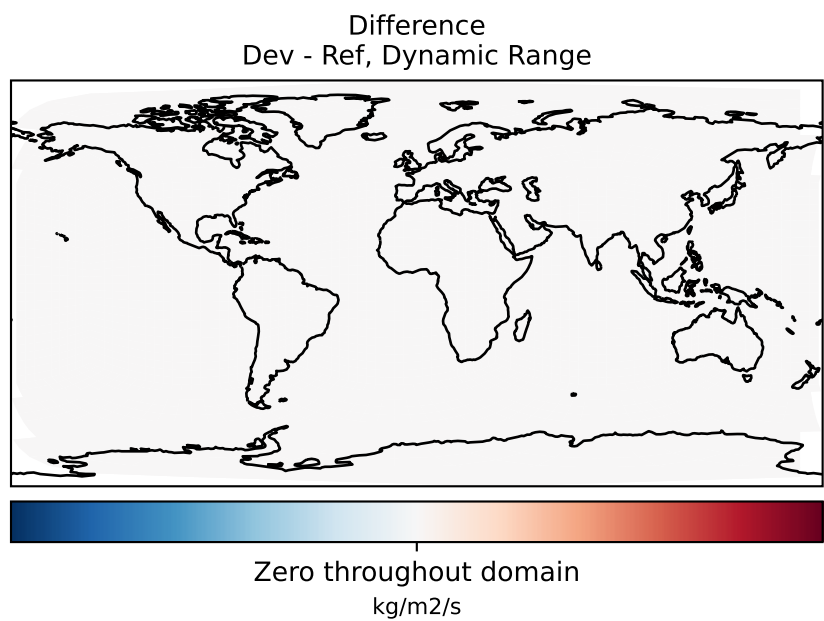
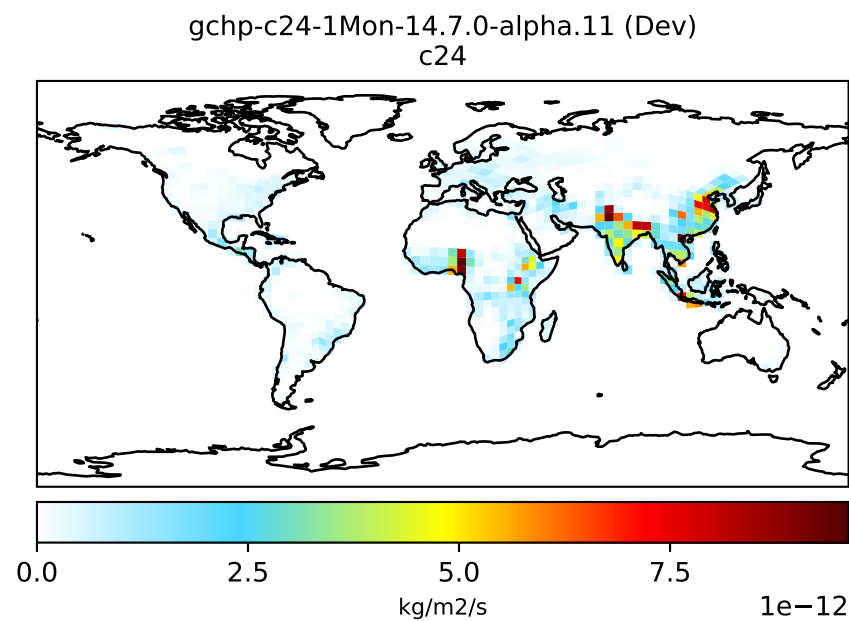
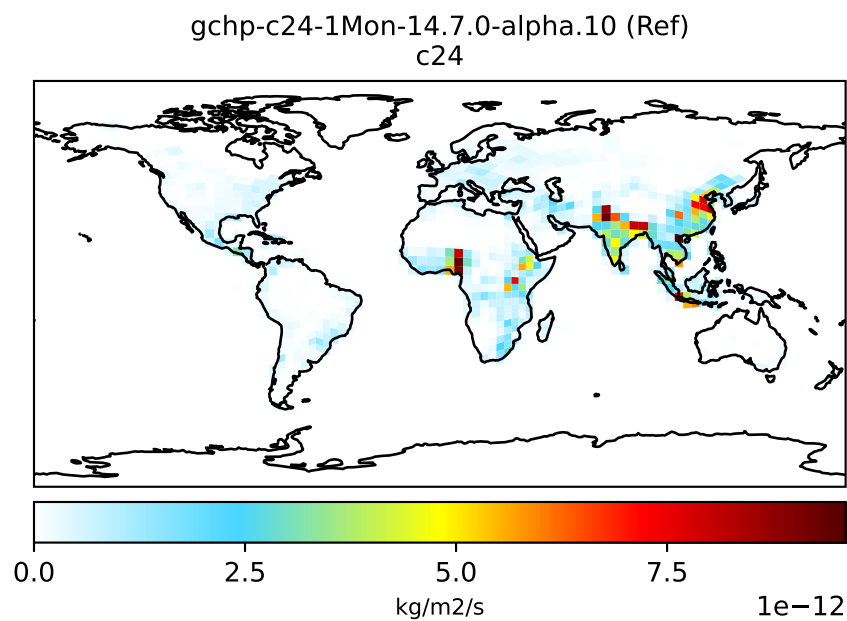


Undefined throughout domain
unitless

EmisPOG2_Anthro

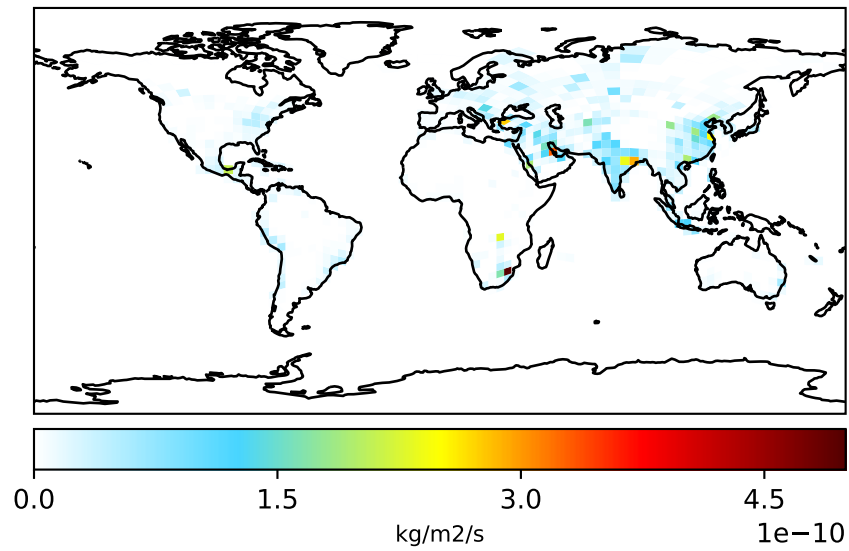


EmisPRPE_Anthro

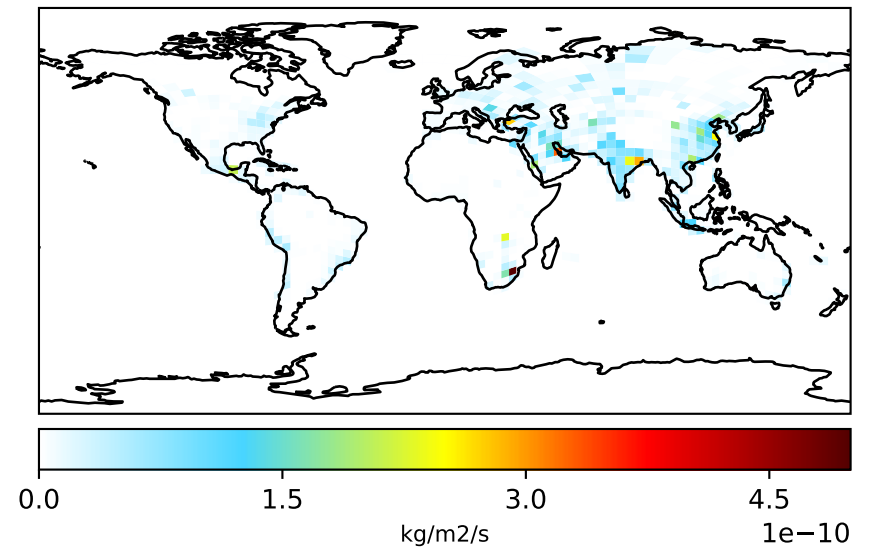


EmisSO2_Anthro

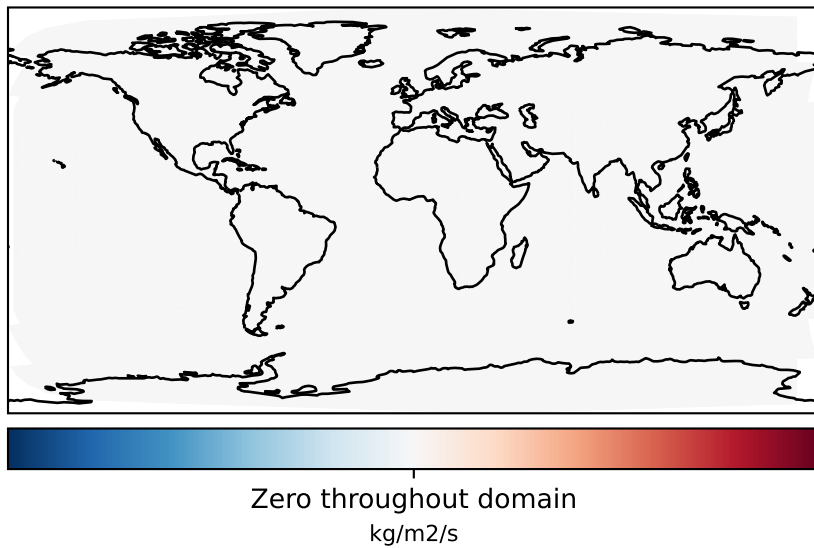
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



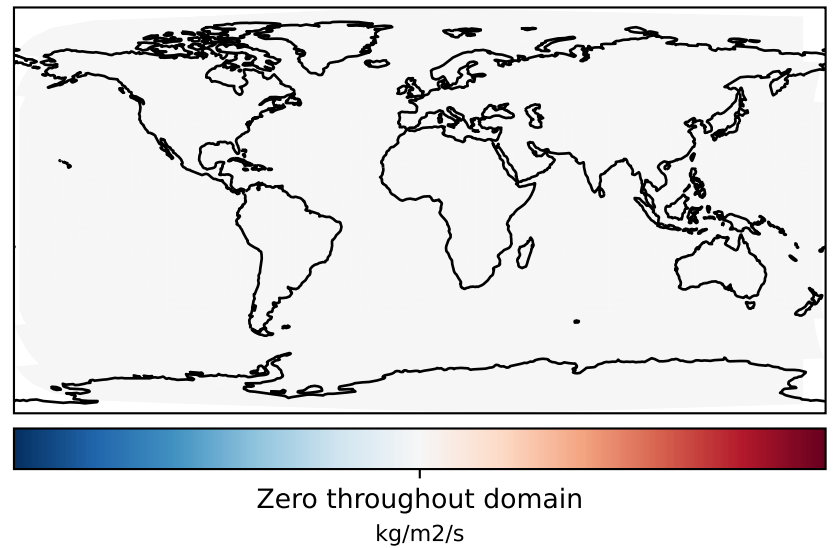
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



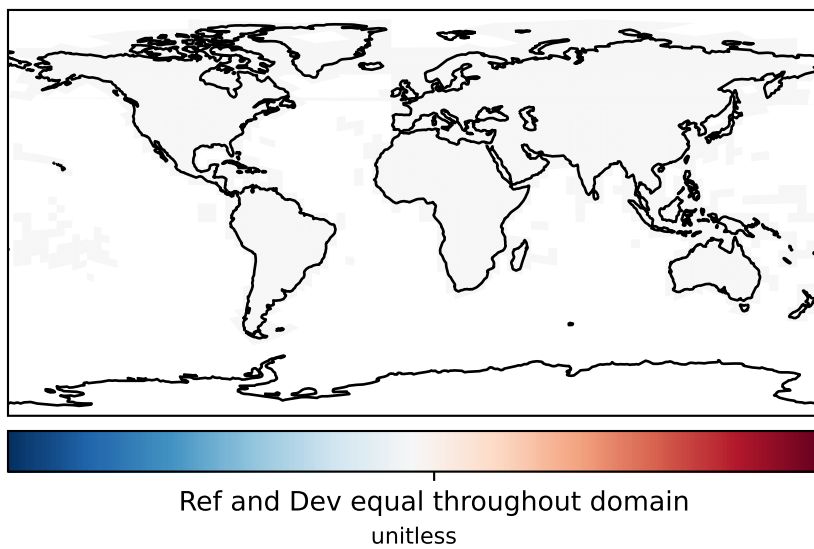
Difference
Dev - Ref, Dynamic Range



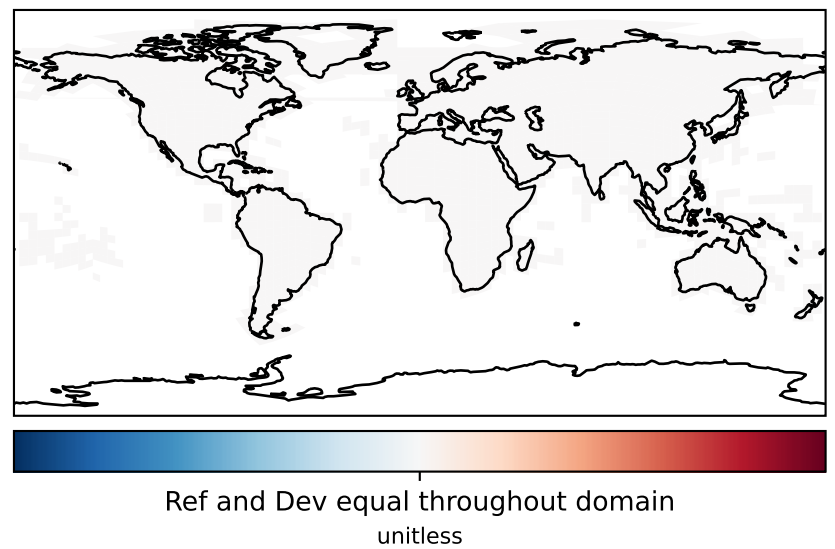
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

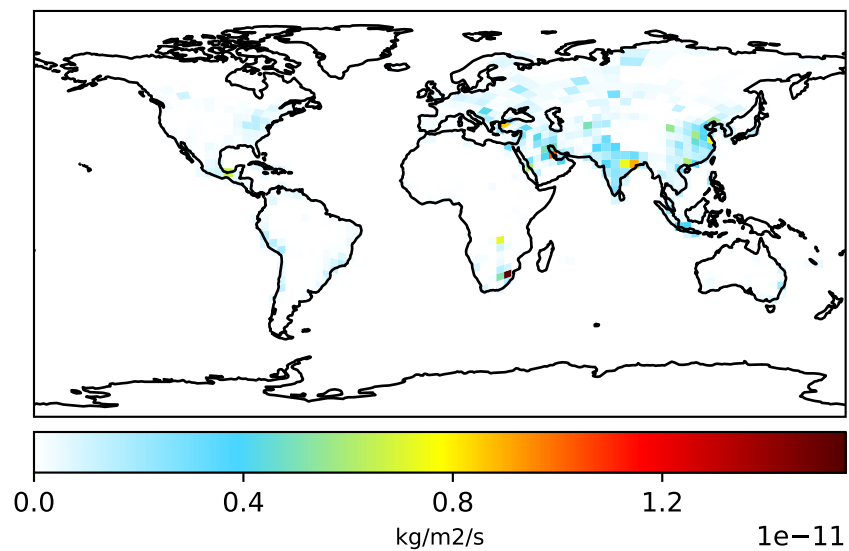


Ratio
Dev/Ref, Fixed Range

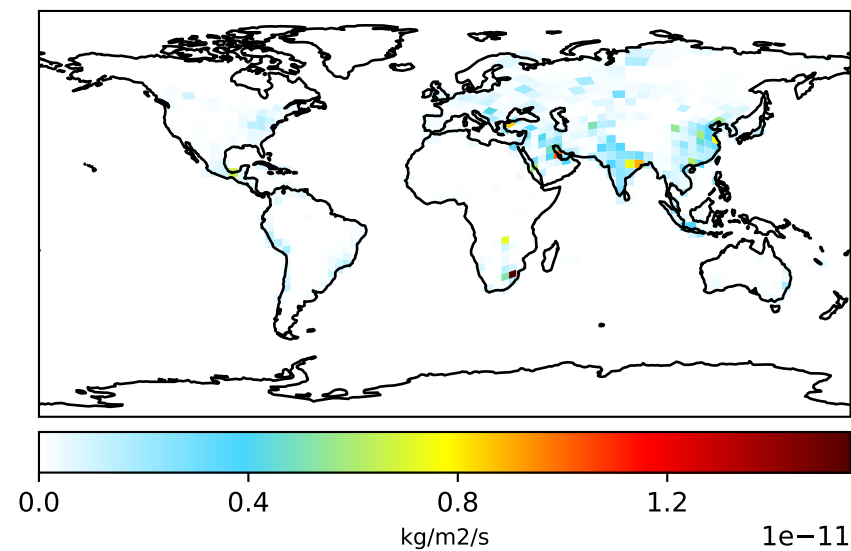


EmisSO4_Anthro

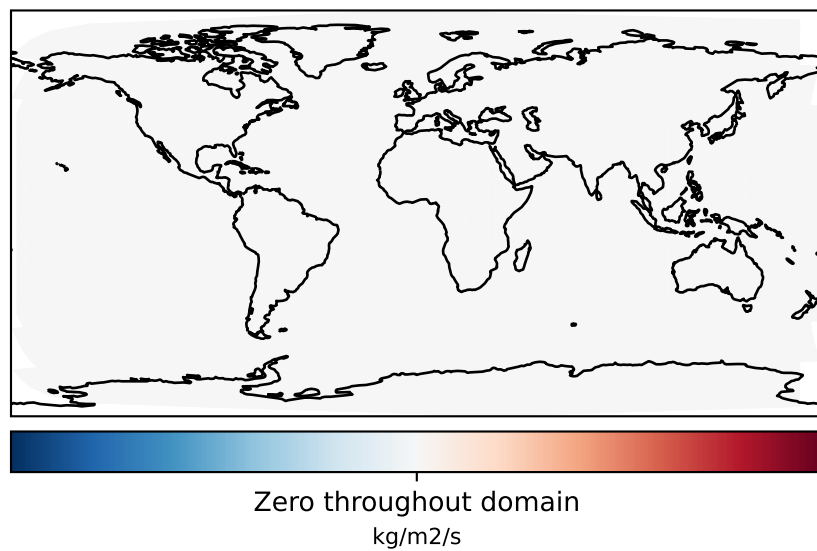
gchp-c24-1Mon-14.7.0-alpha.10 (Ref)
c24



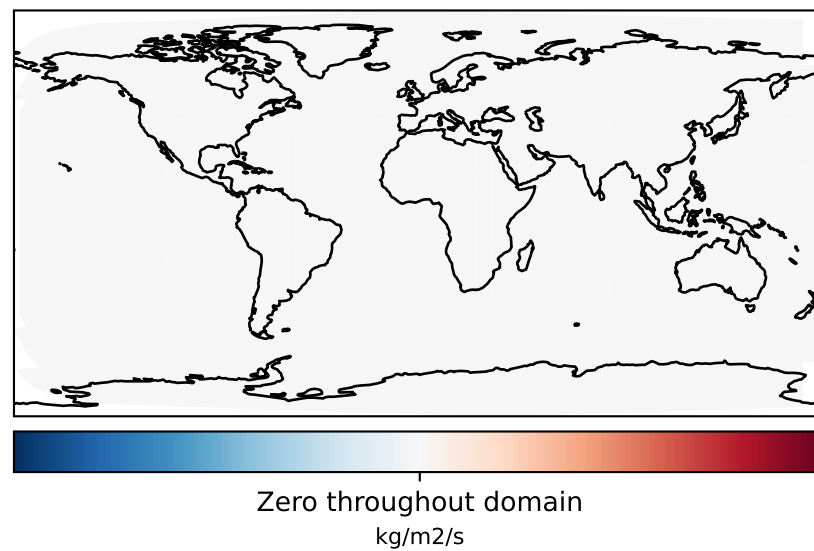
gchp-c24-1Mon-14.7.0-alpha.11 (Dev)
c24



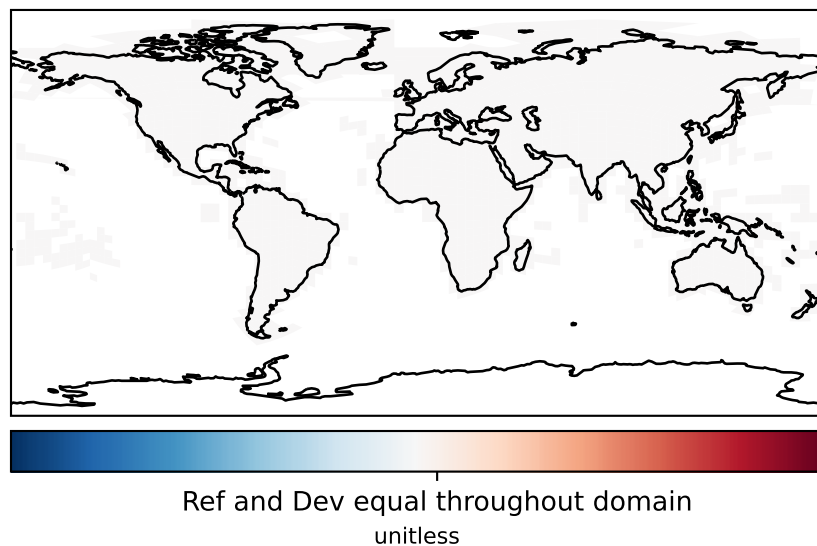
Difference
Dev - Ref, Dynamic Range



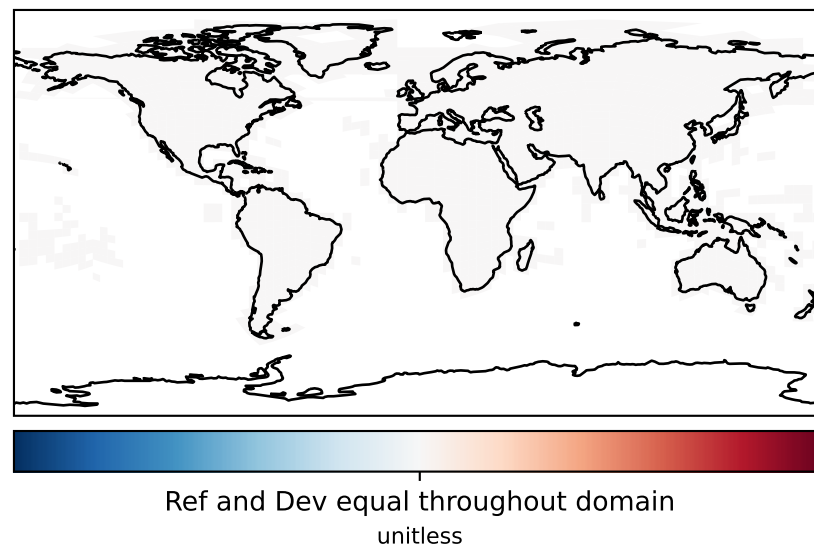
Difference
Dev - Ref, Restricted Range [5%,95%]



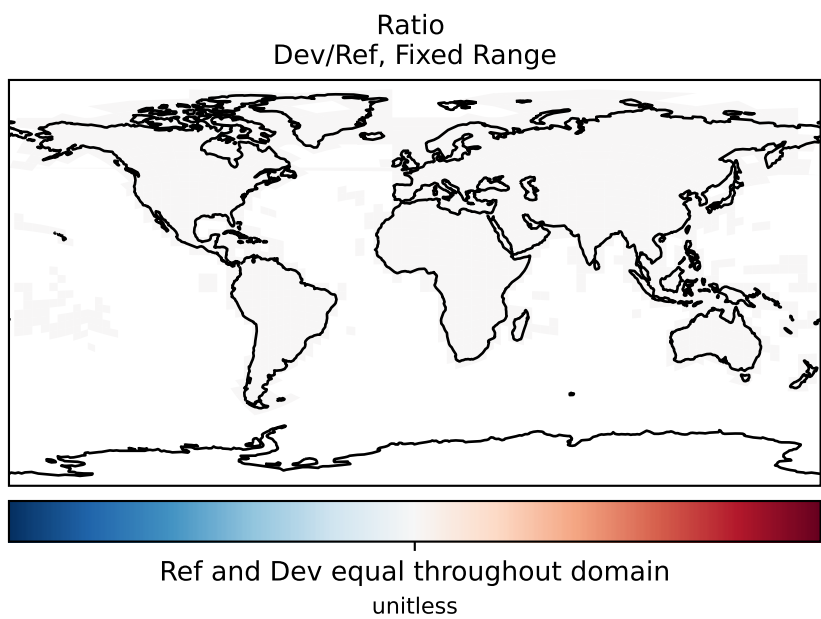
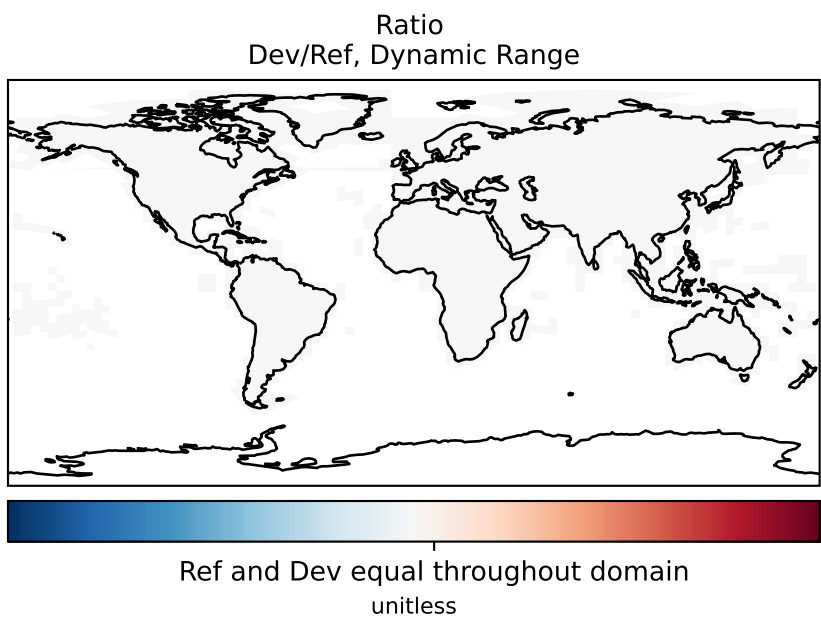
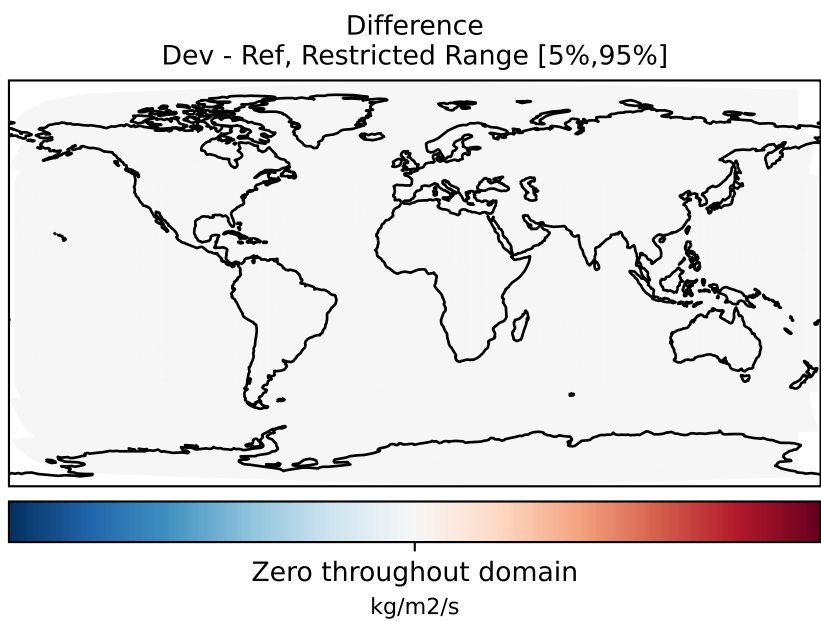
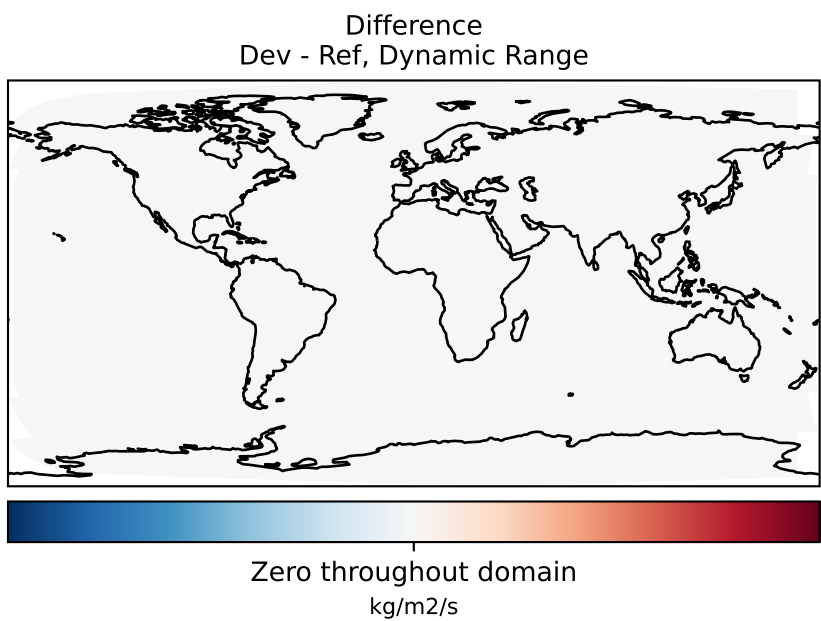
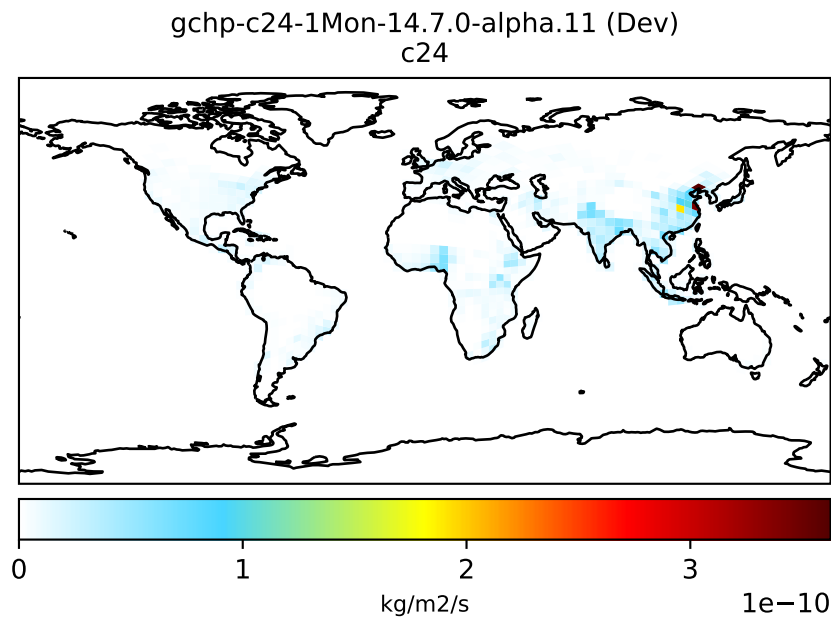
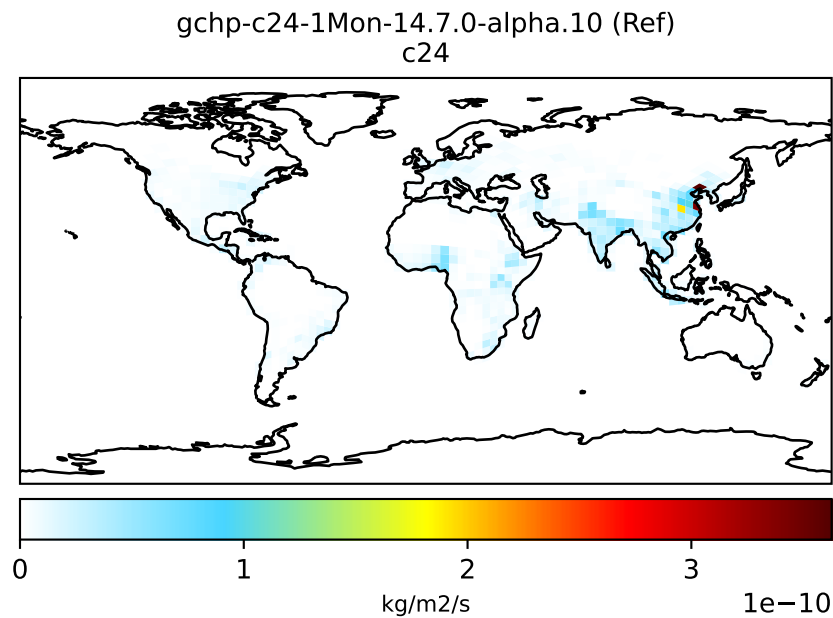
Ratio
Dev/Ref, Dynamic Range



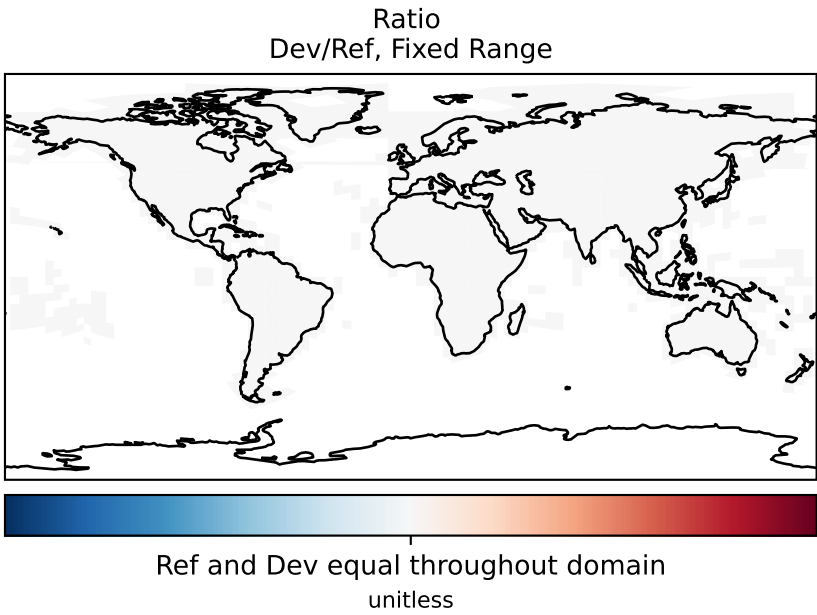
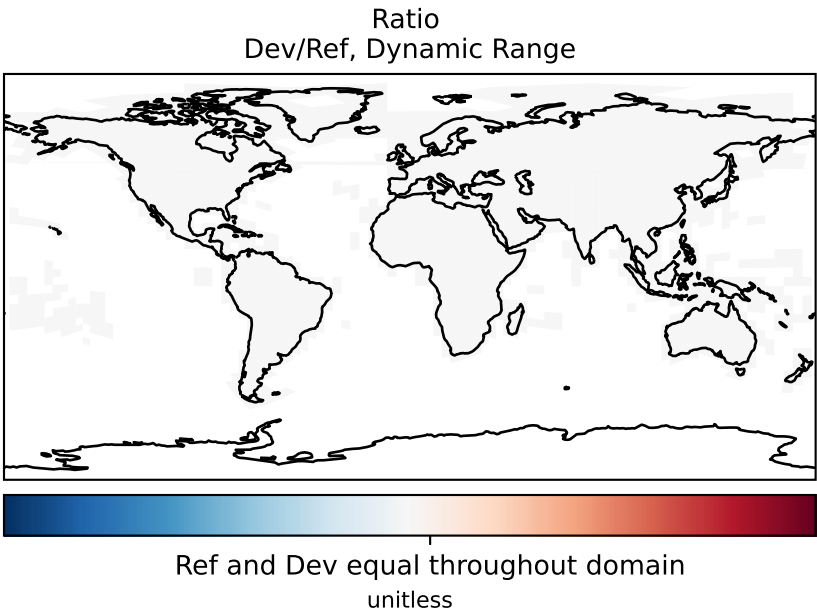
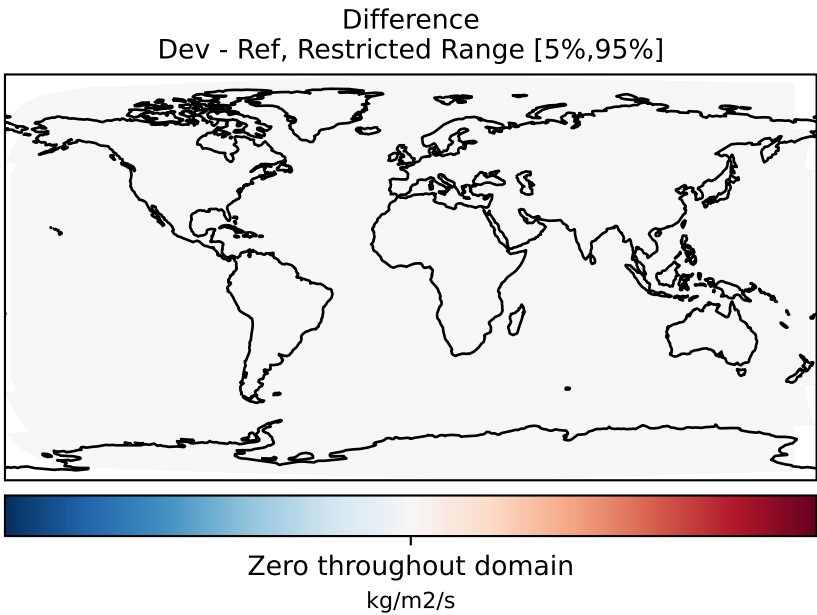
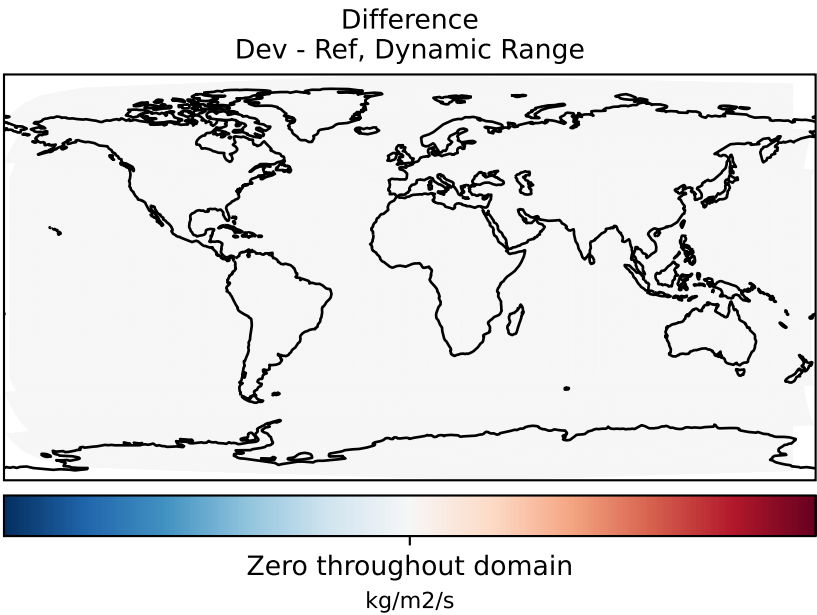
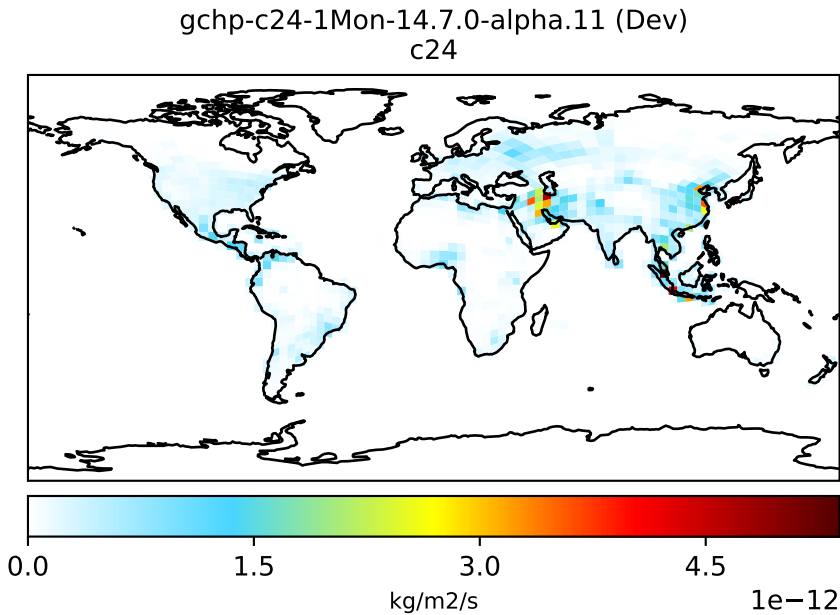
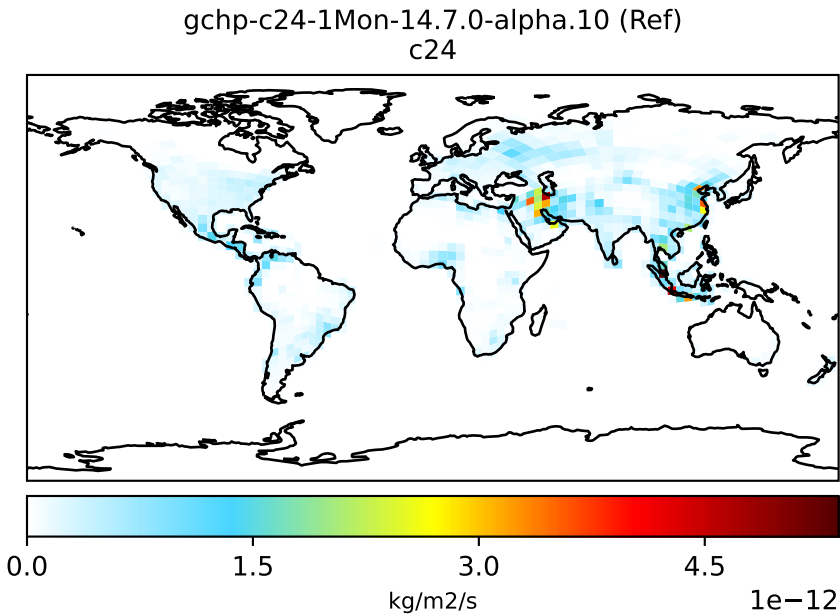
Ratio
Dev/Ref, Fixed Range



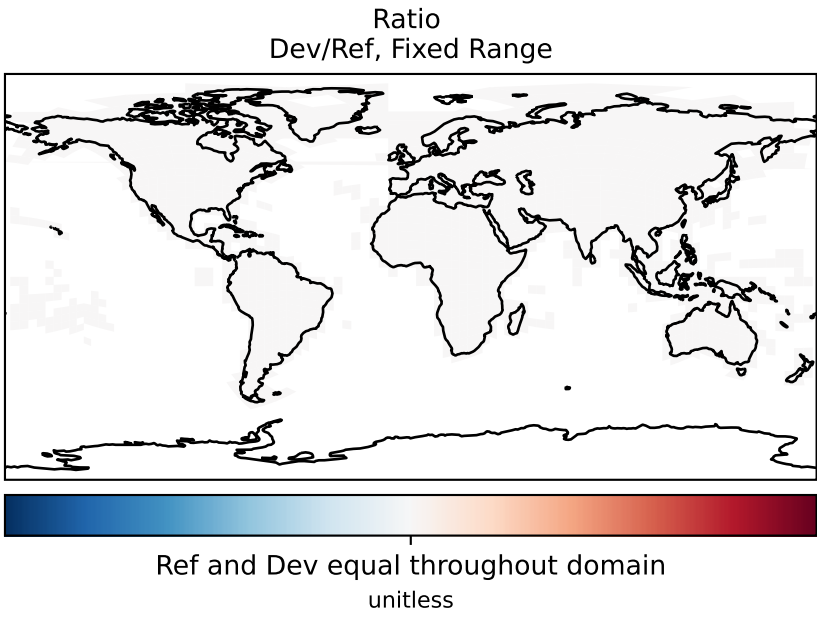
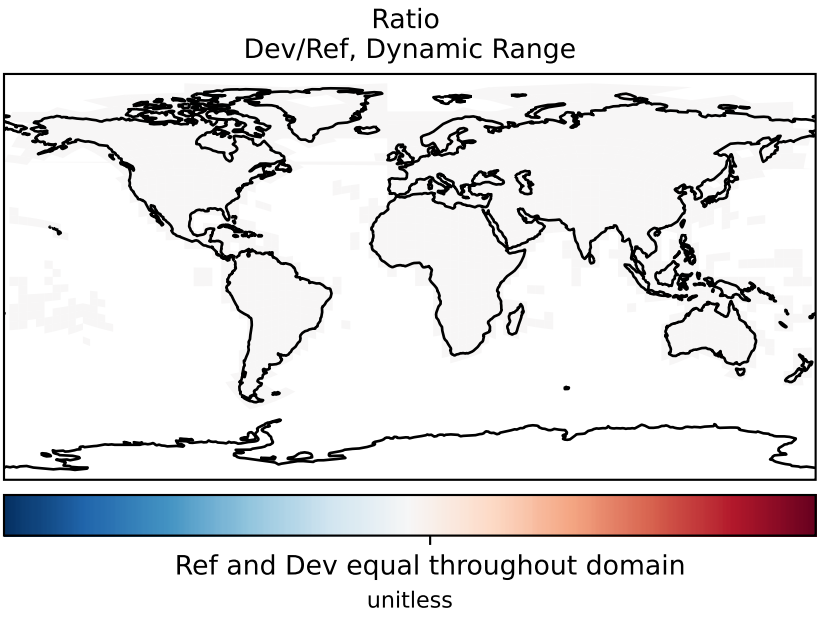
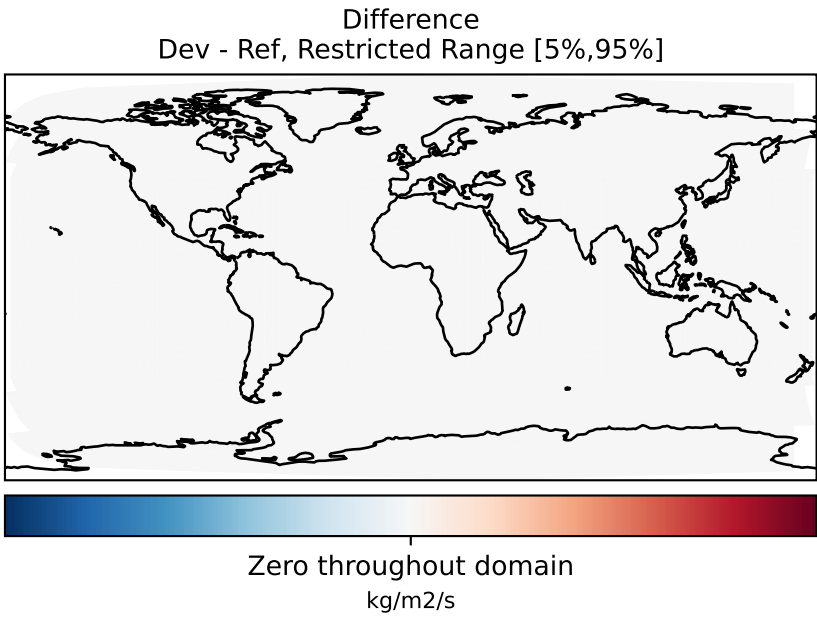
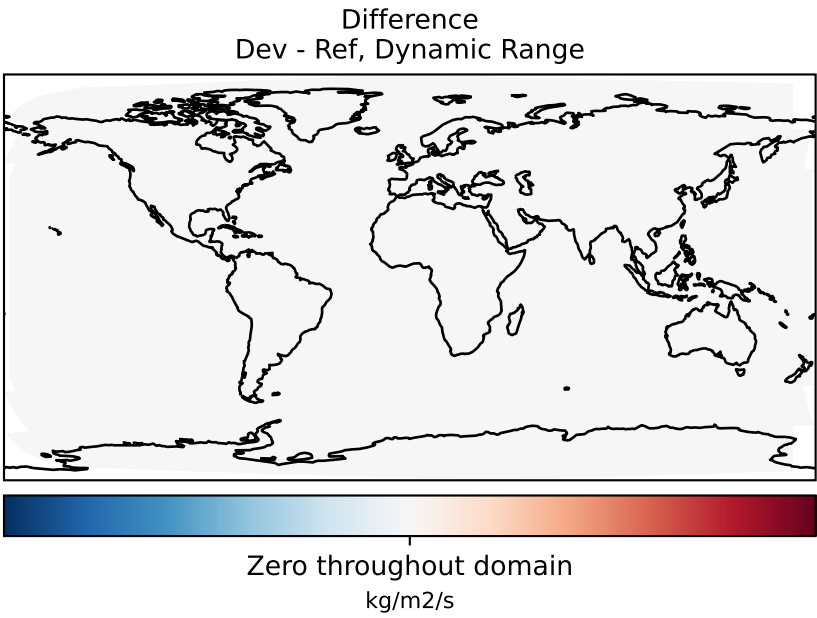
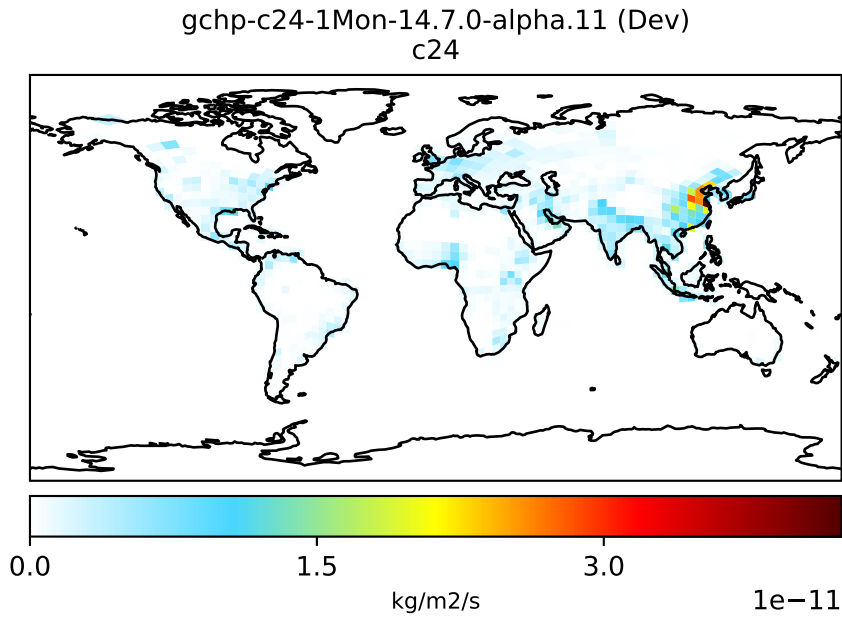
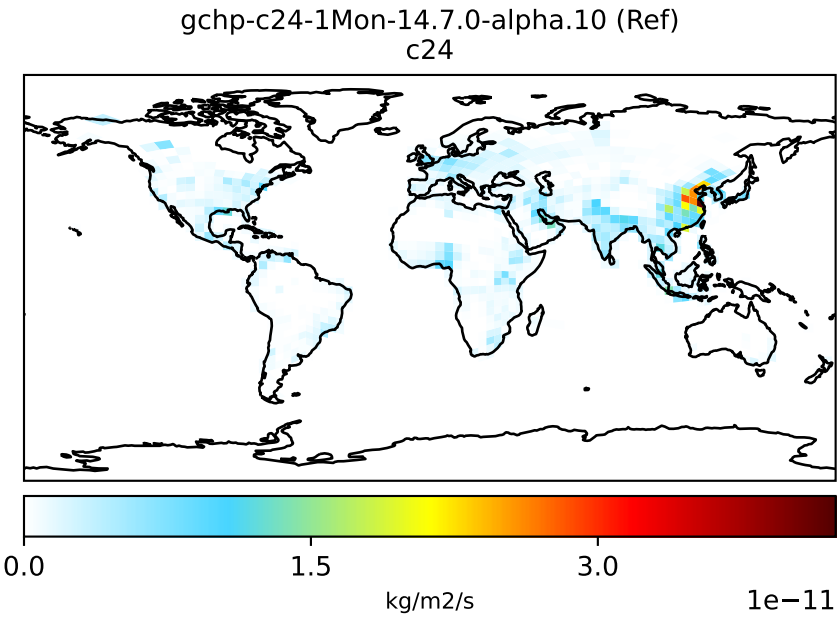
EmisSOAP_Anthro



EmisTMB_Anthro



EmisTOLU_Anthro



EmisXYLE_Anthro

