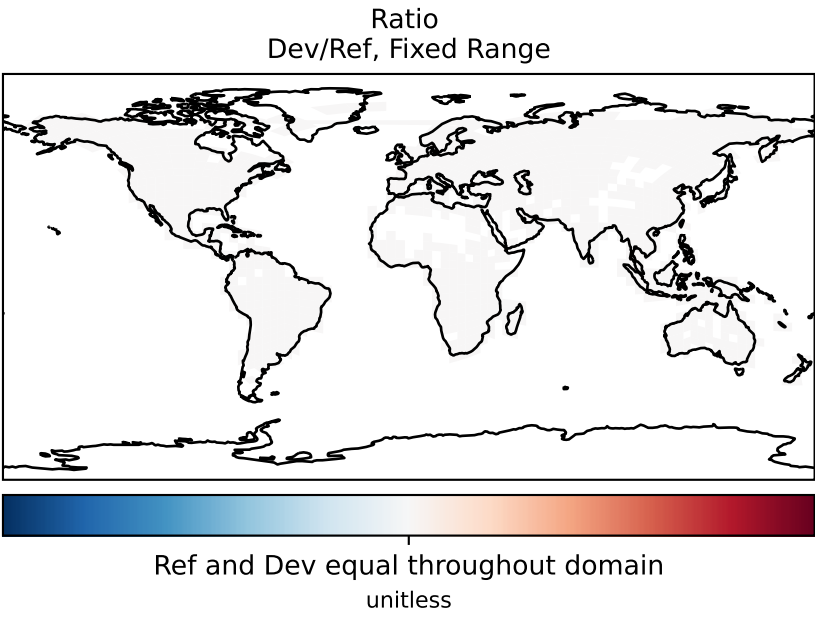
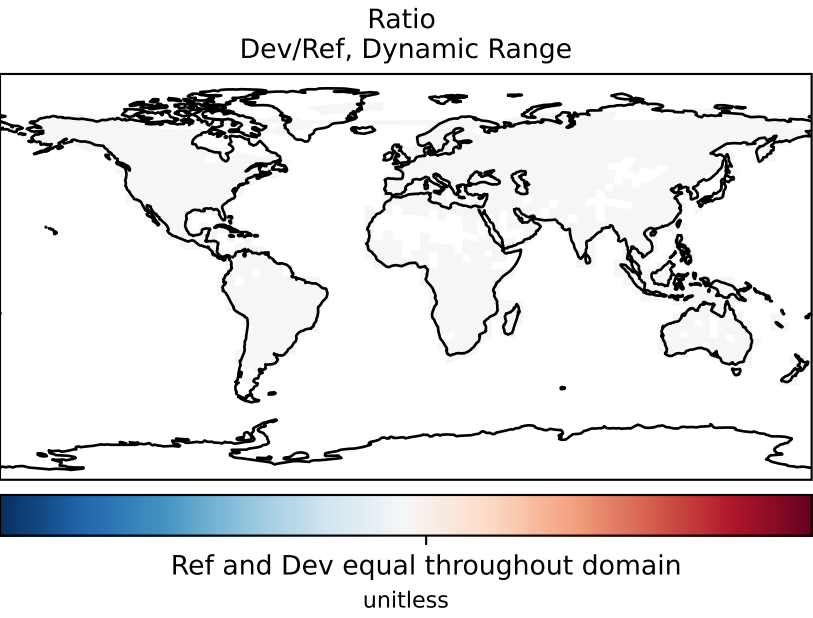
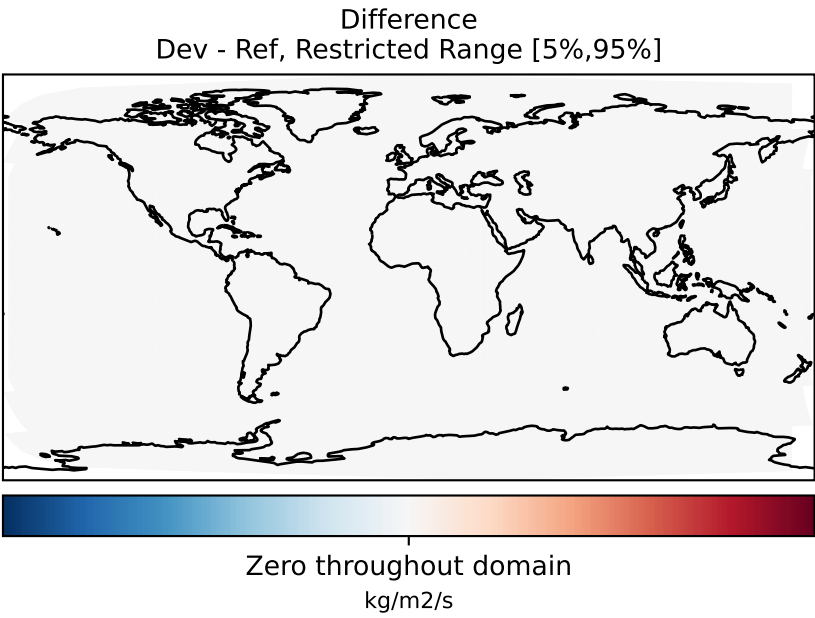
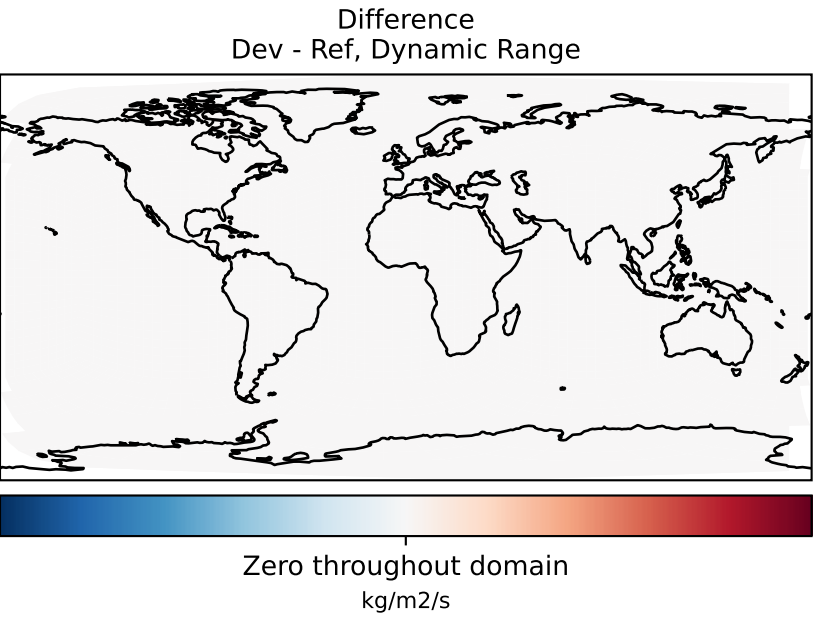
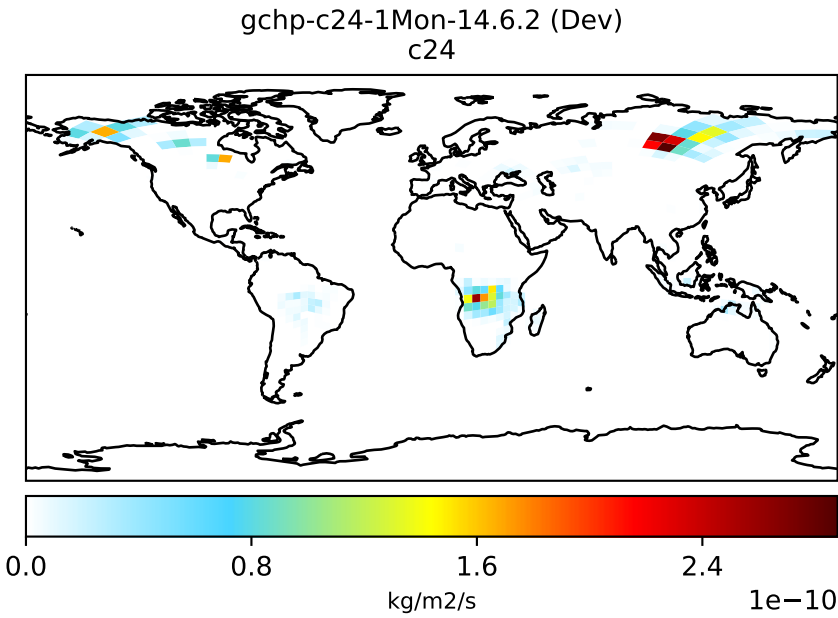
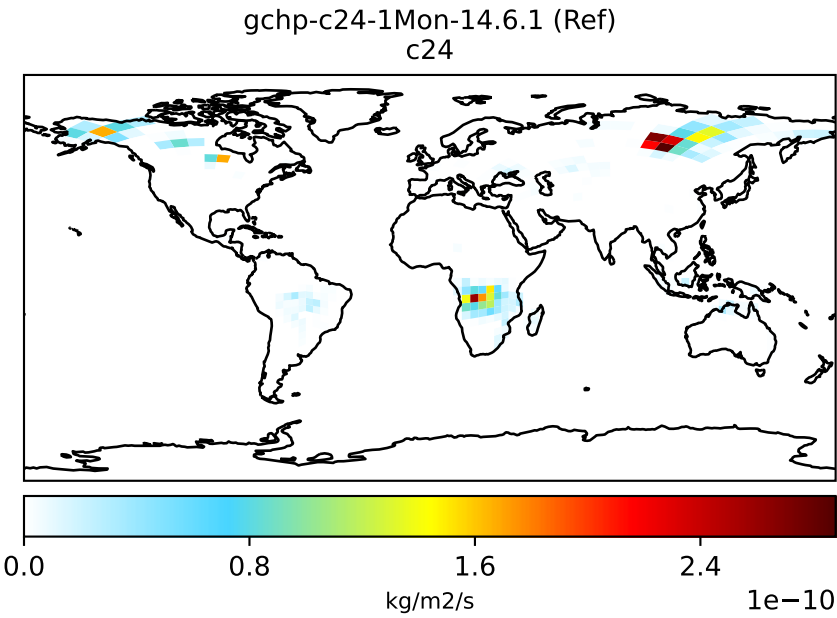
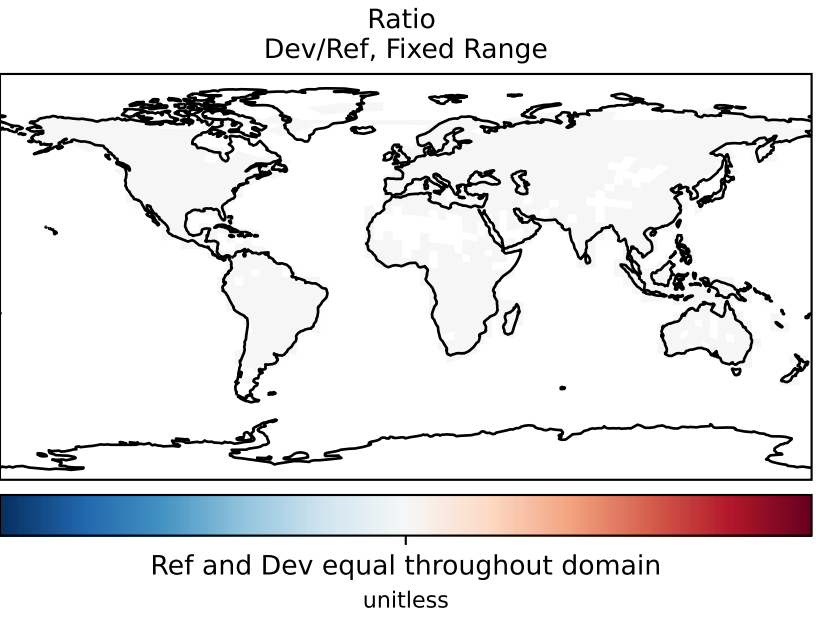
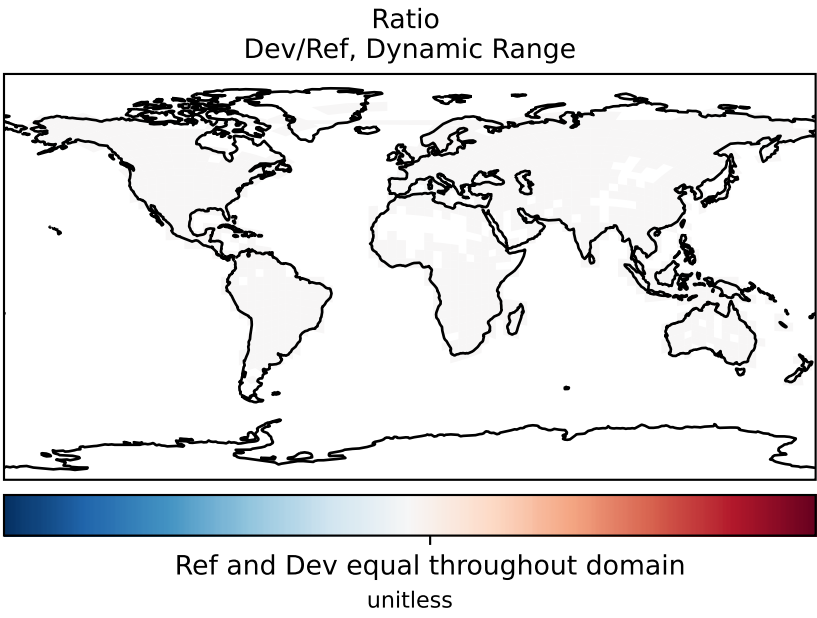
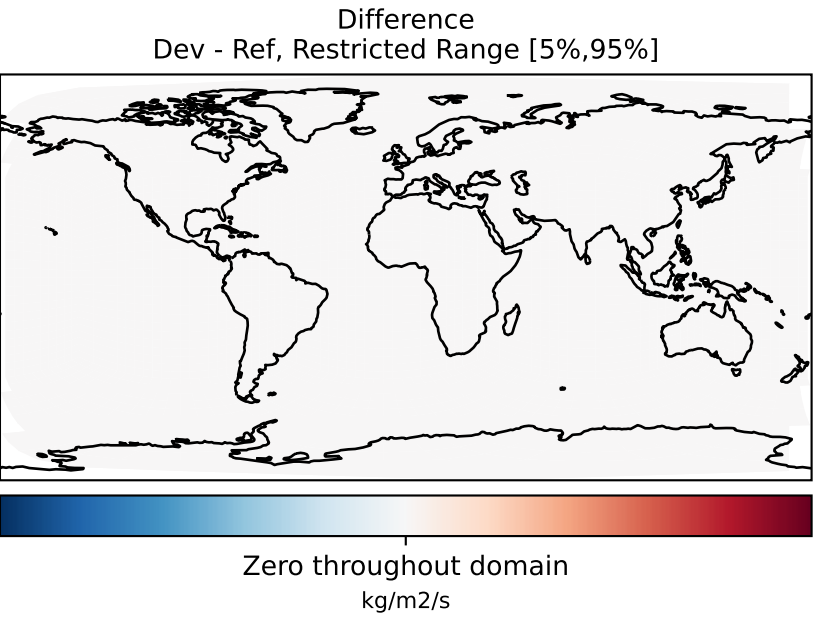
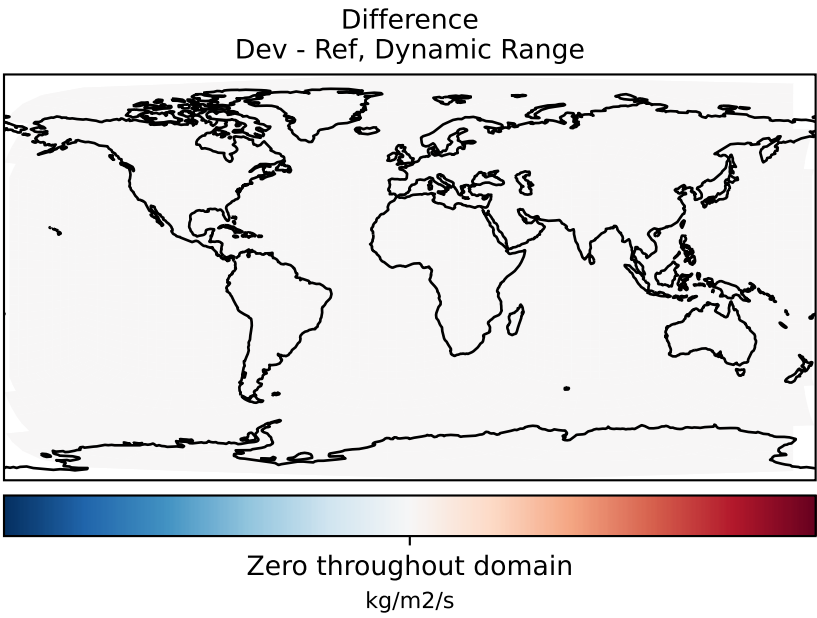
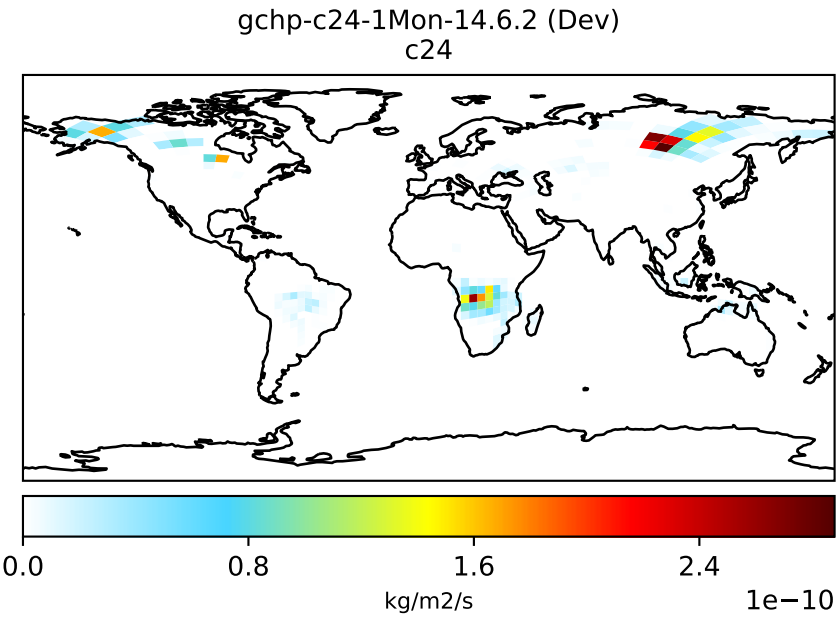
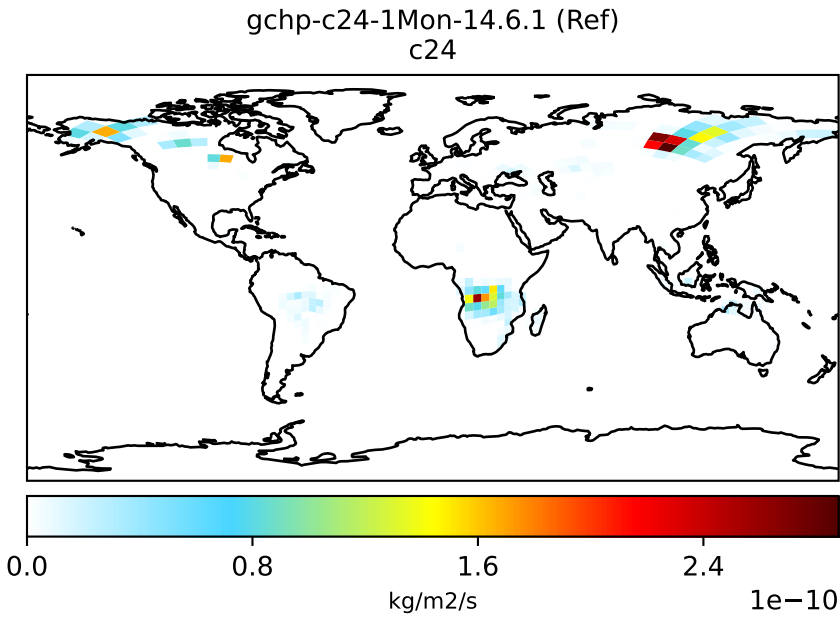


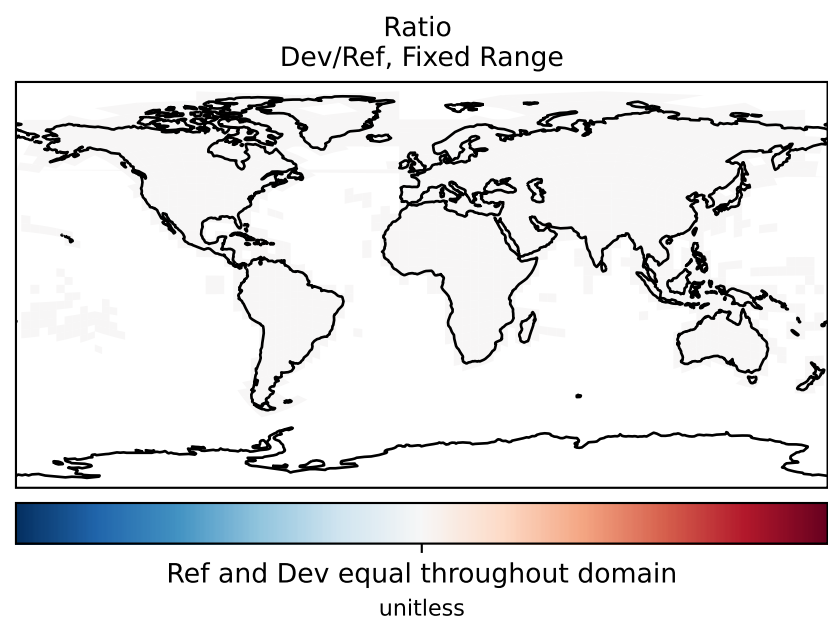
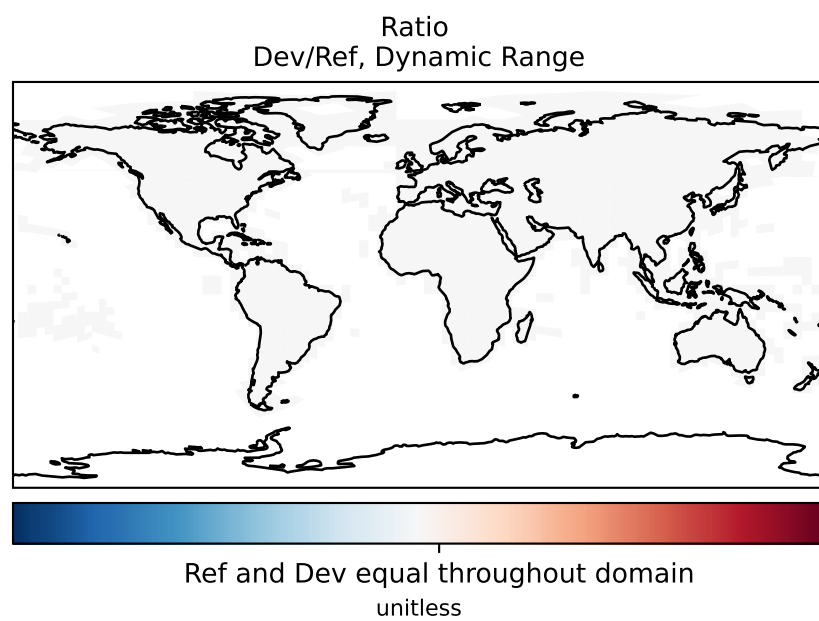
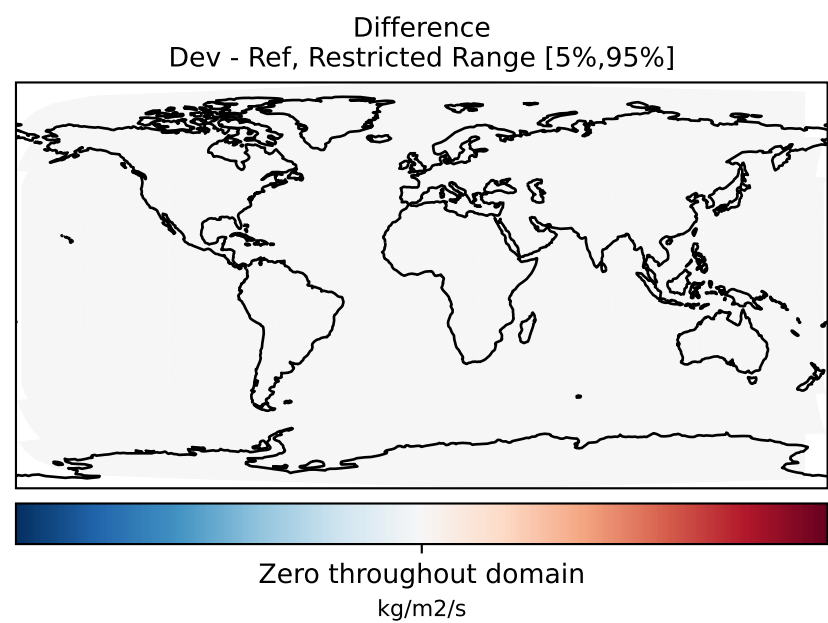
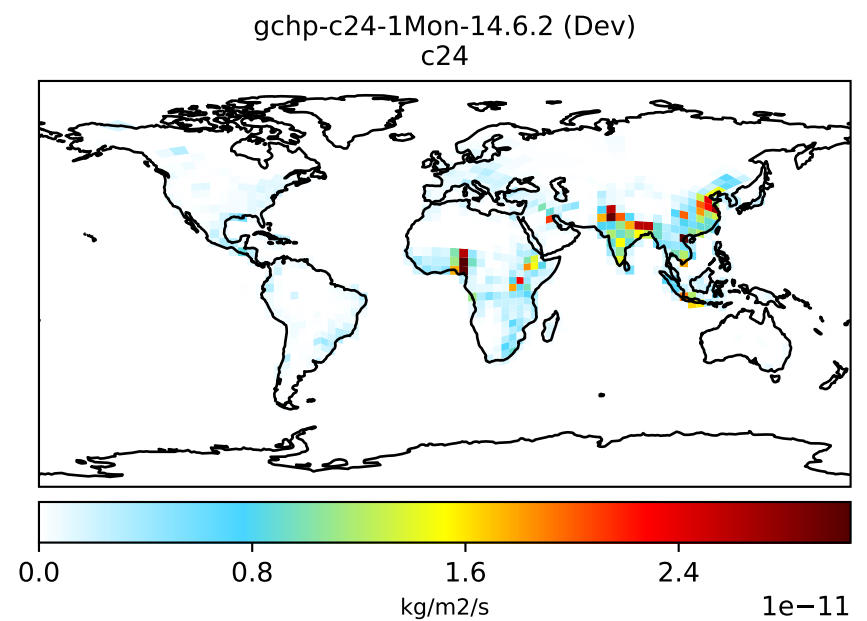
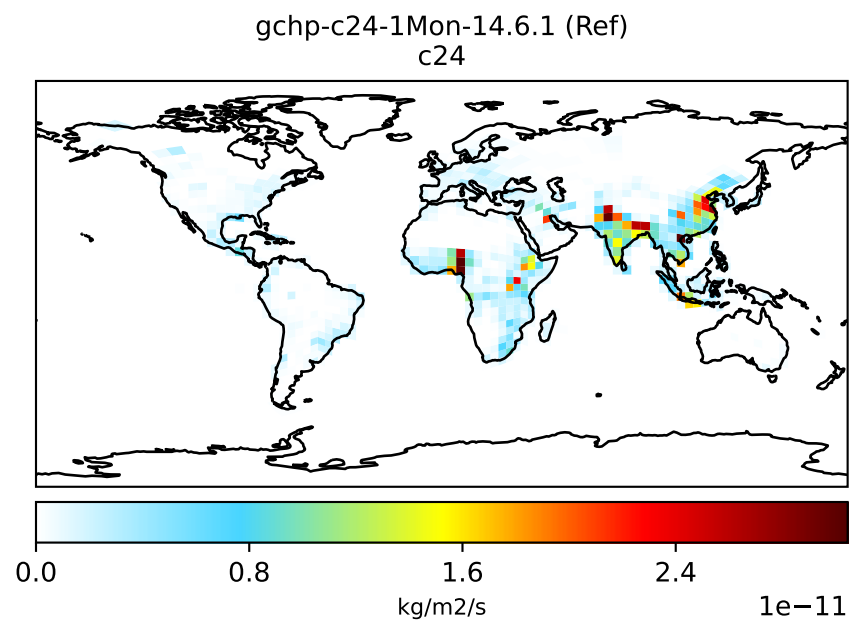
EmisACTA_BioBurn



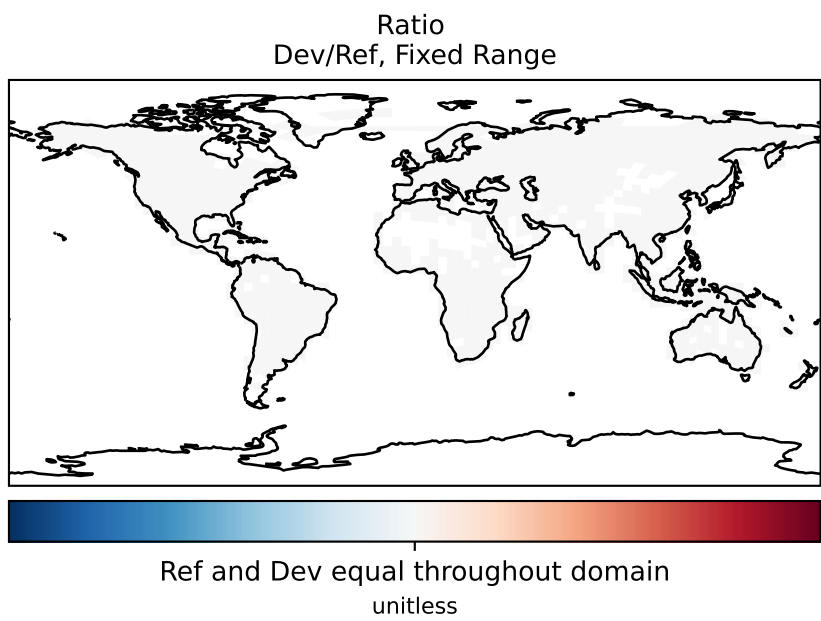
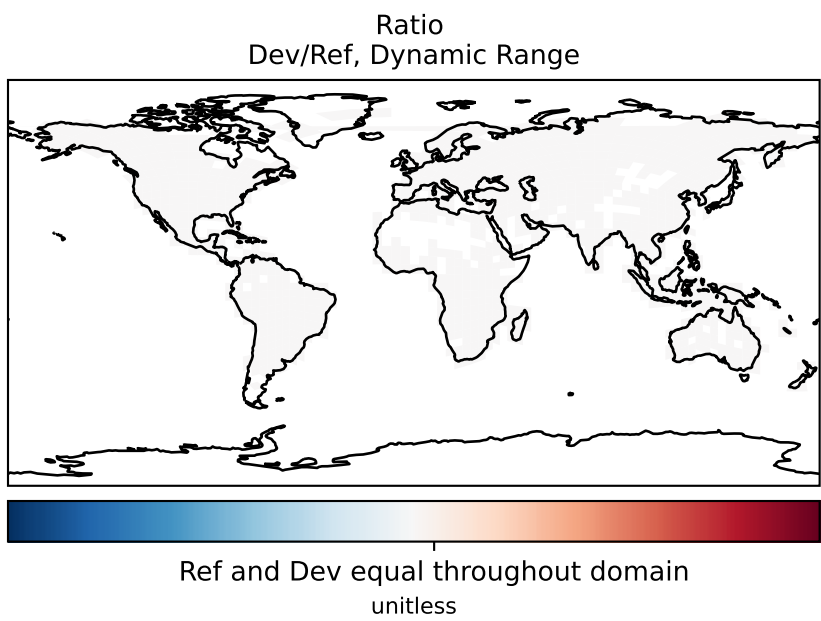
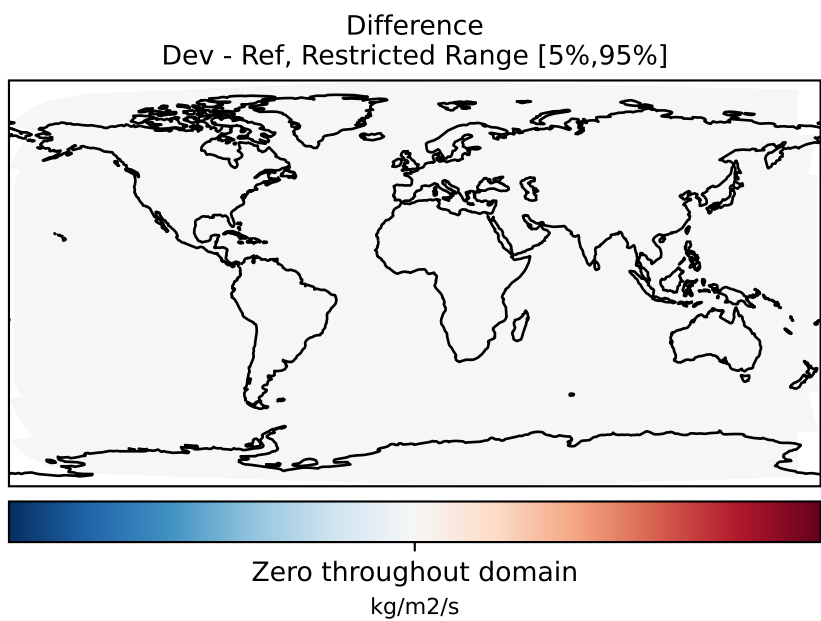
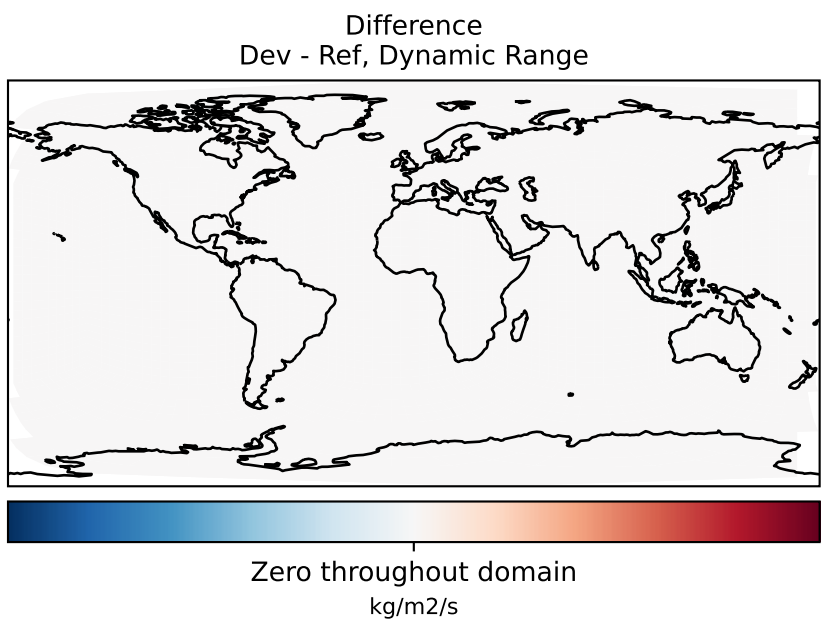
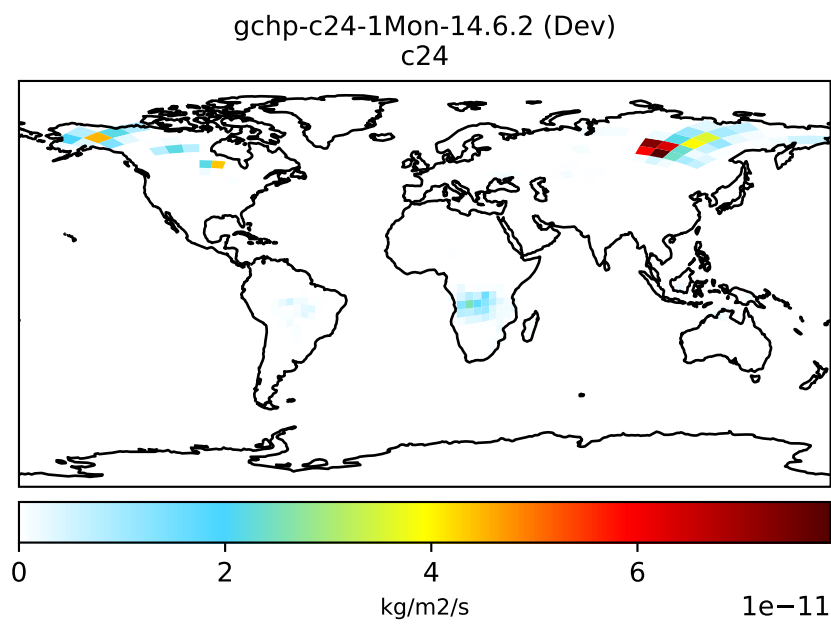
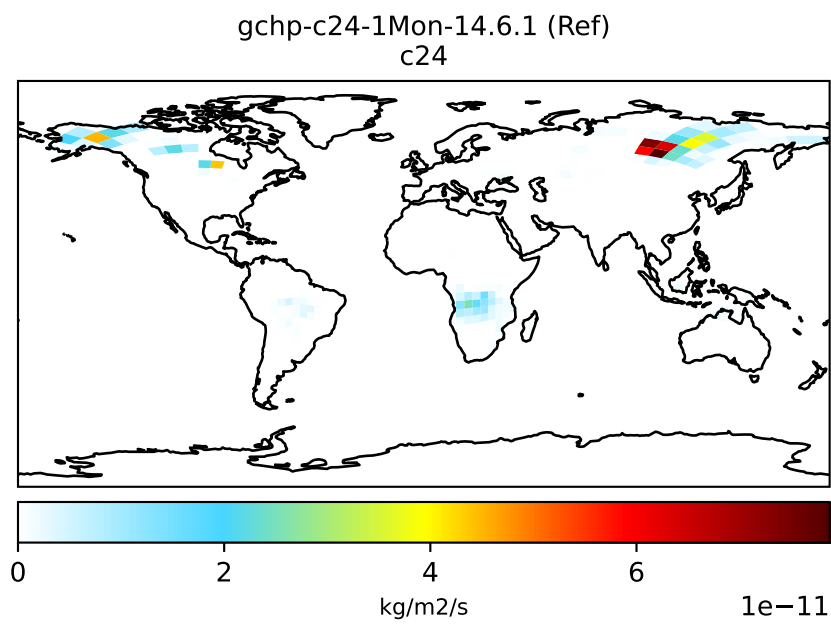
EmisACTA_Total



EmisHCOOH_Anthro

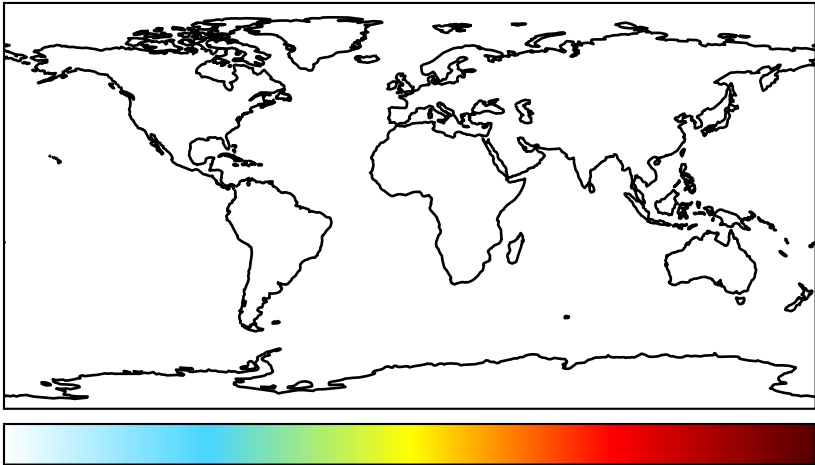


EmisHCOOH_BioBurn

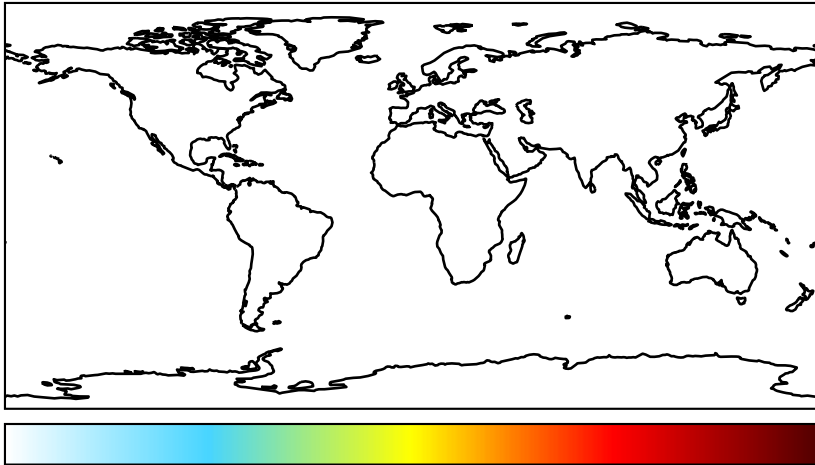


EmisHCOOH_Ship

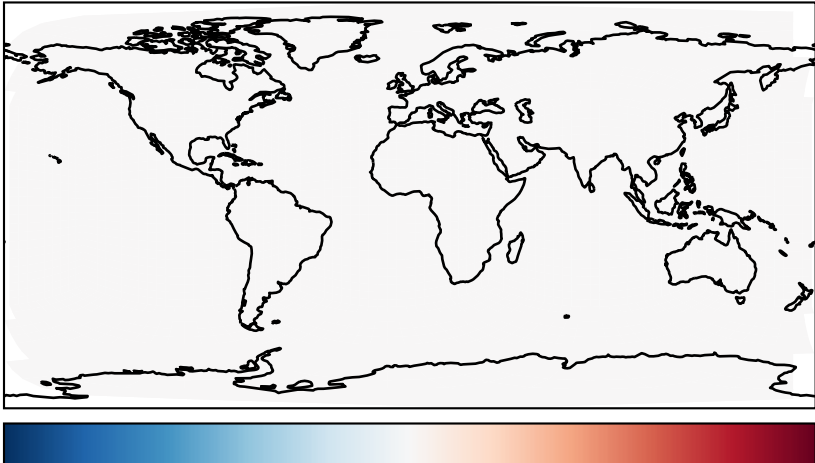
gchp-c24-1Mon-14.6.1 (Ref)
c24



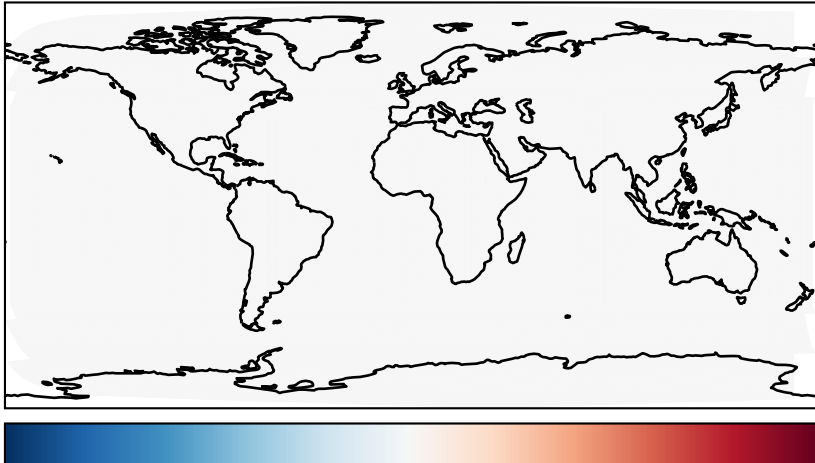
gchp-c24-1Mon-14.6.2 (Dev)
c24



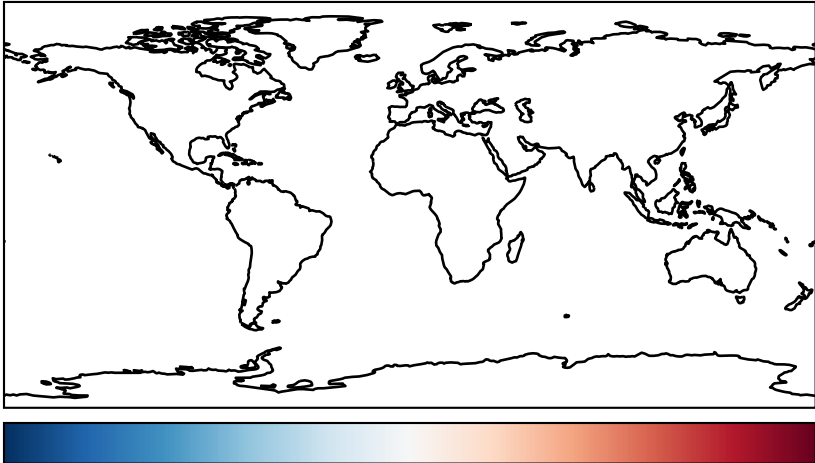
Difference
Dev - Ref, Dynamic Range



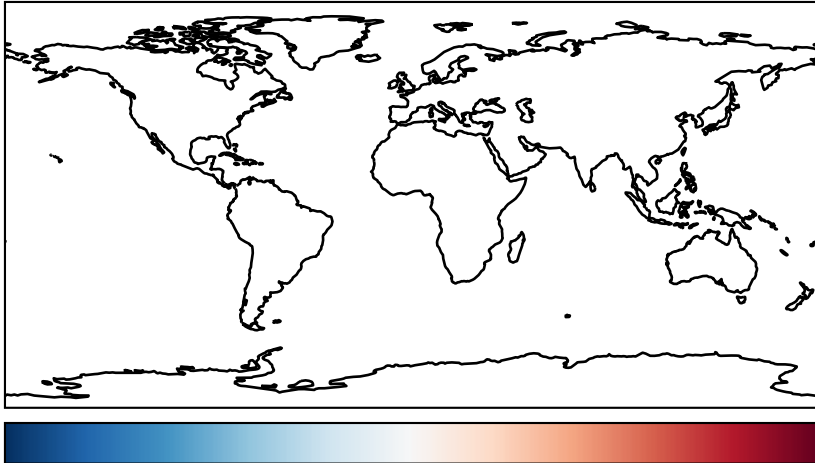
Difference
Dev - Ref, Restricted Range [5%,95%]



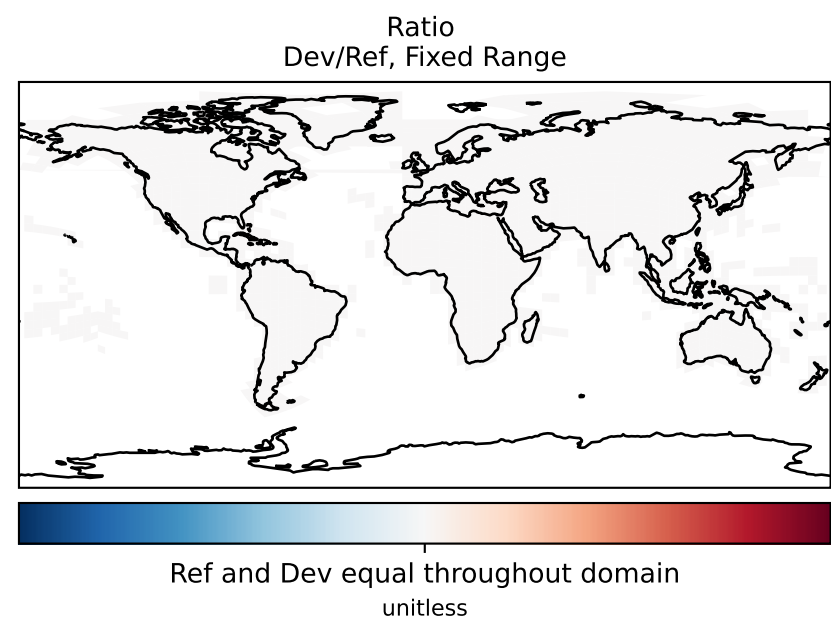
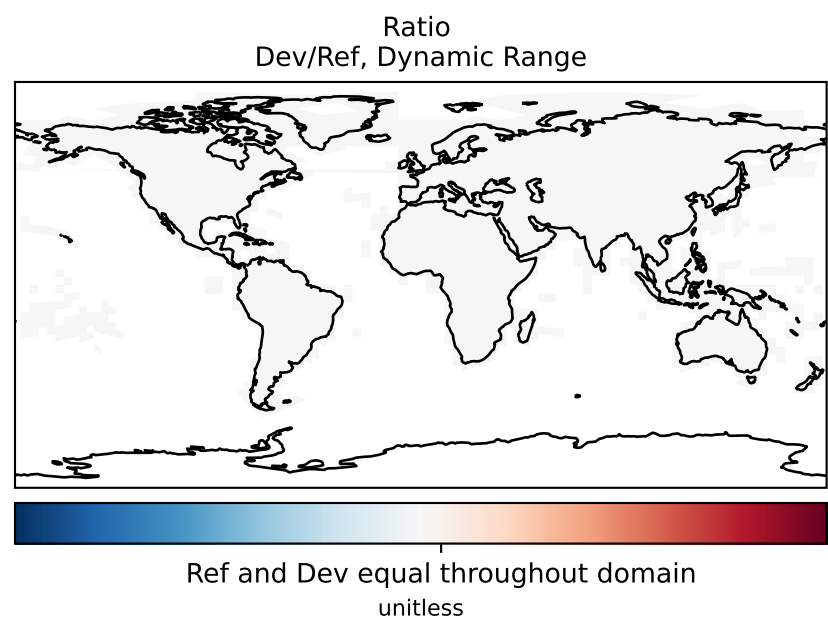
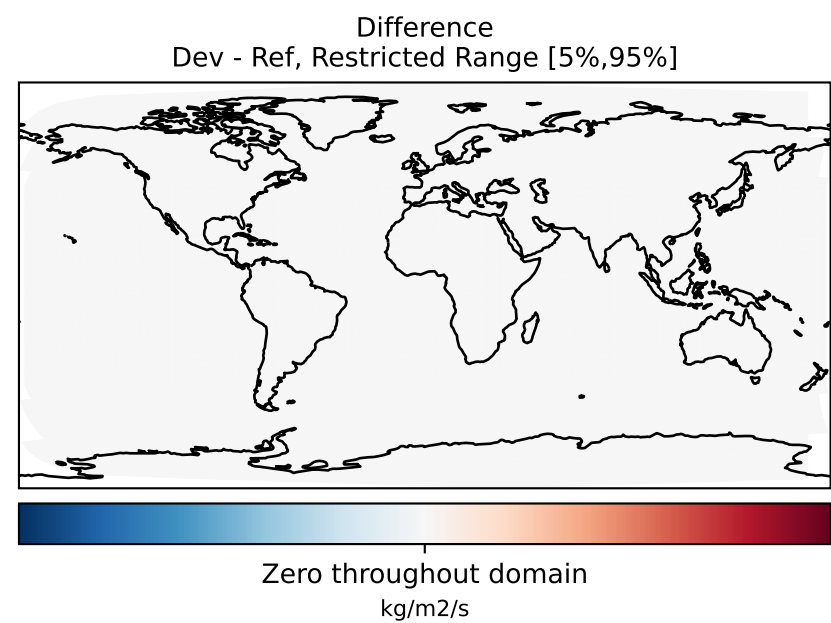
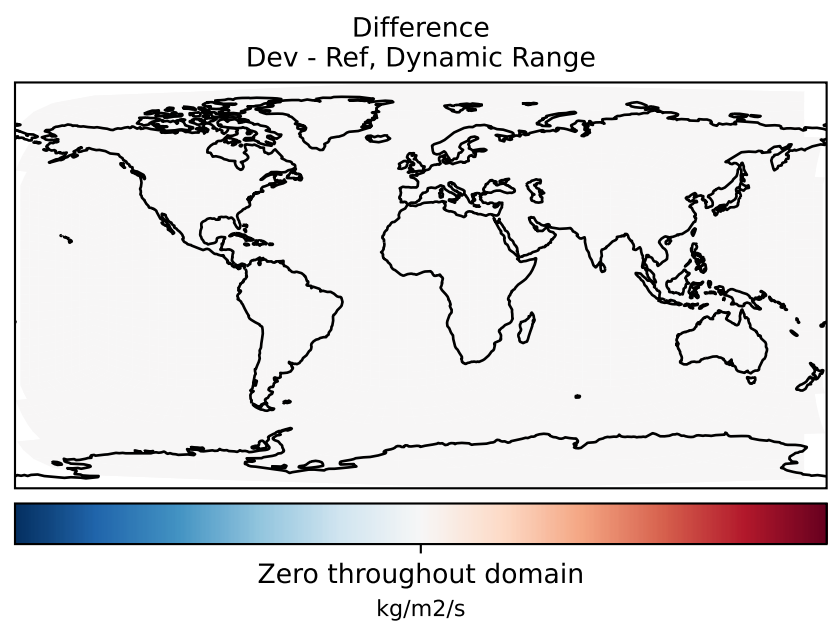
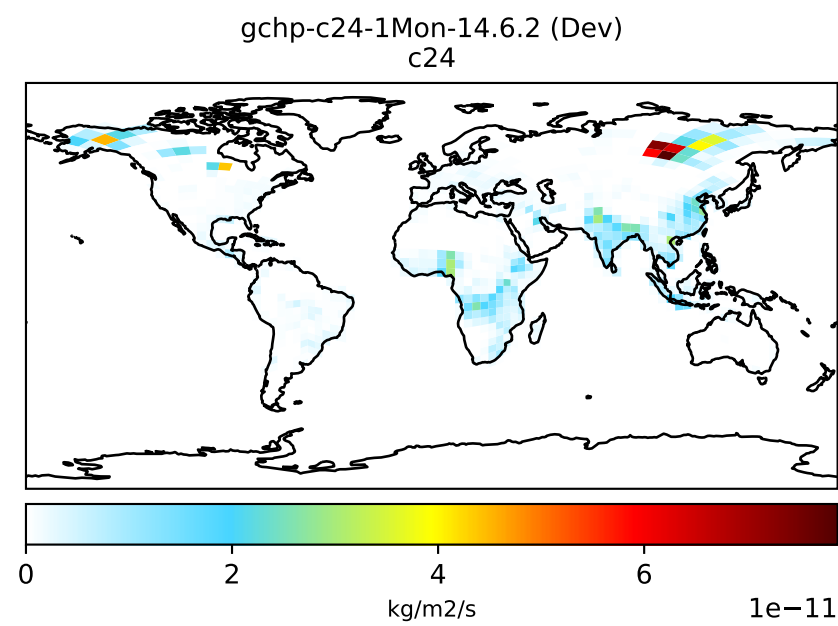
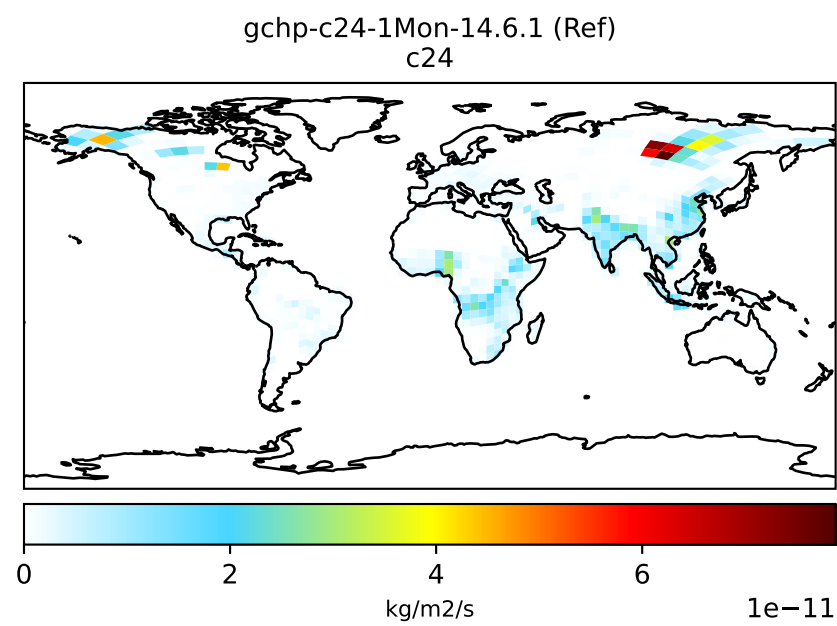
Ratio
Dev/Ref, Dynamic Range



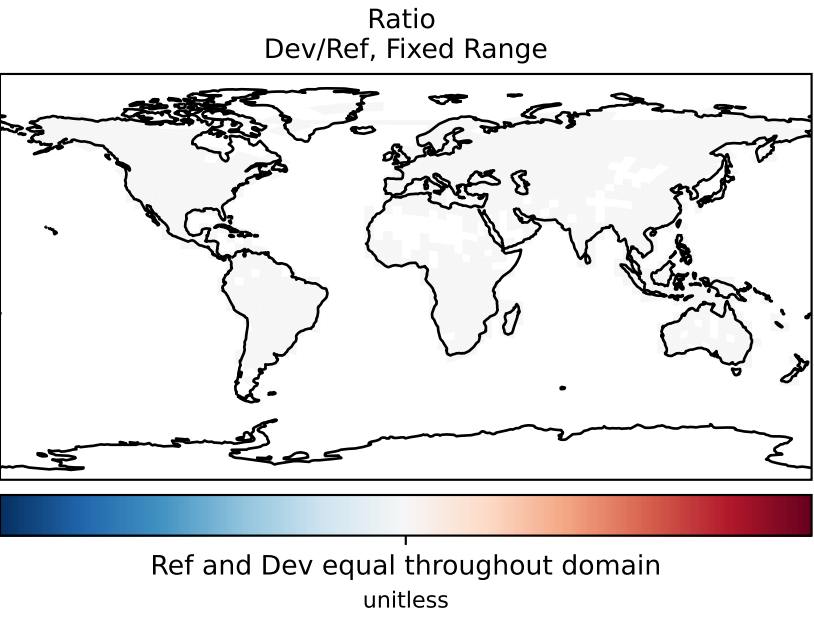
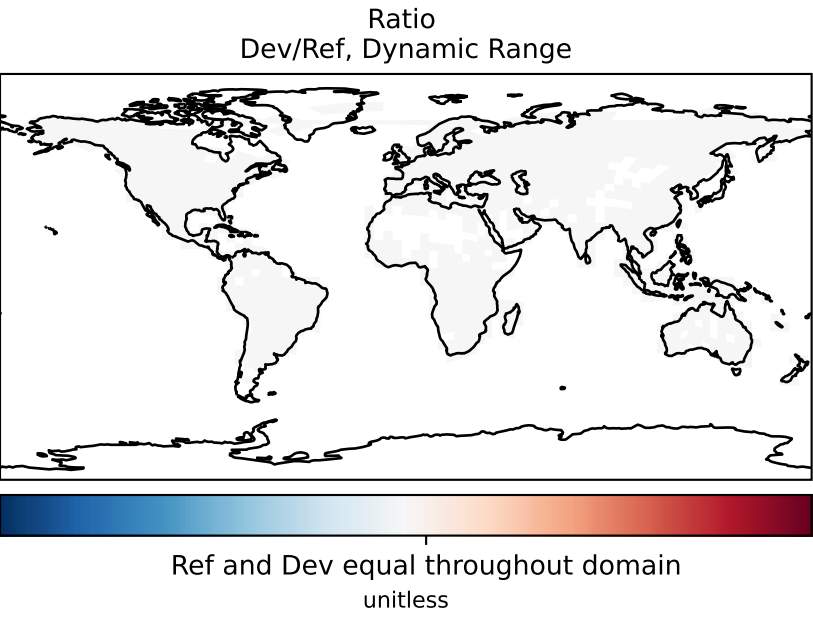
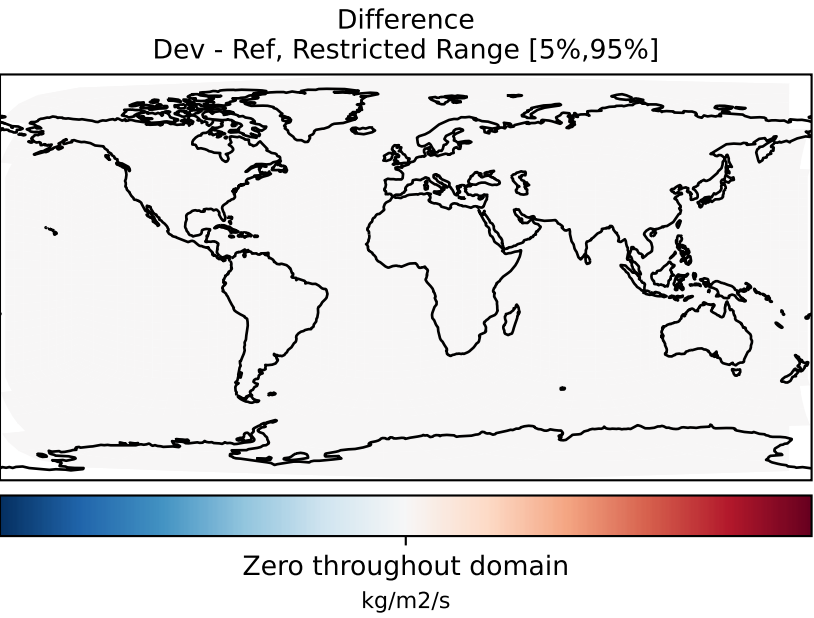
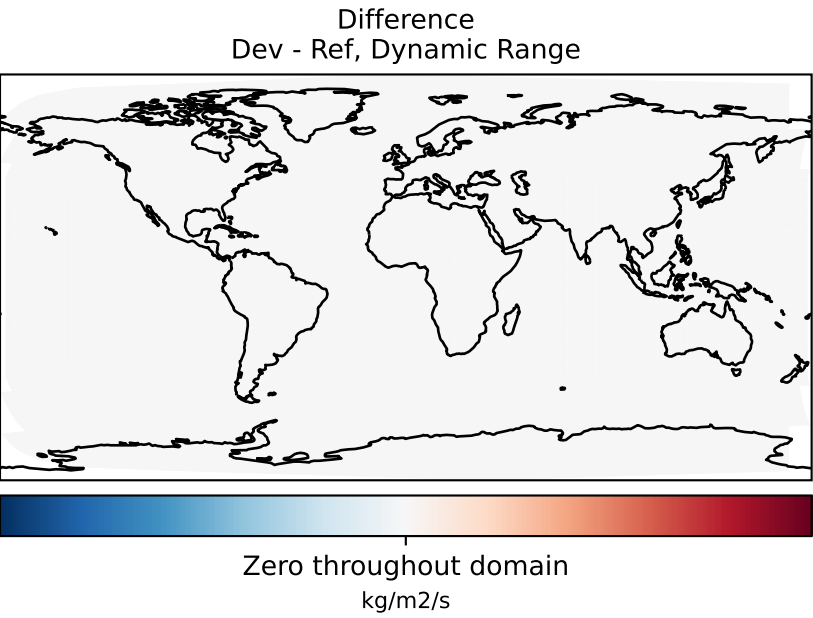
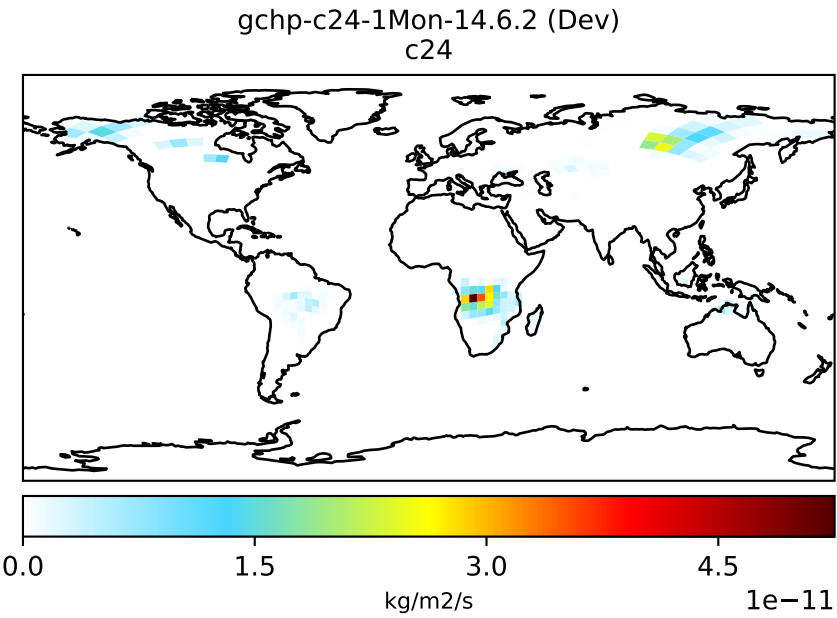
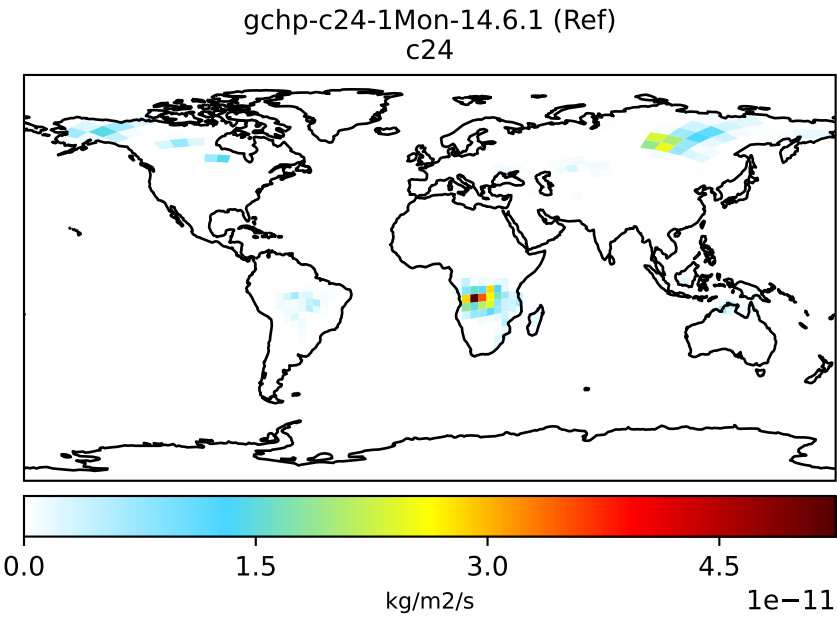
Ratio
Dev/Ref, Fixed Range



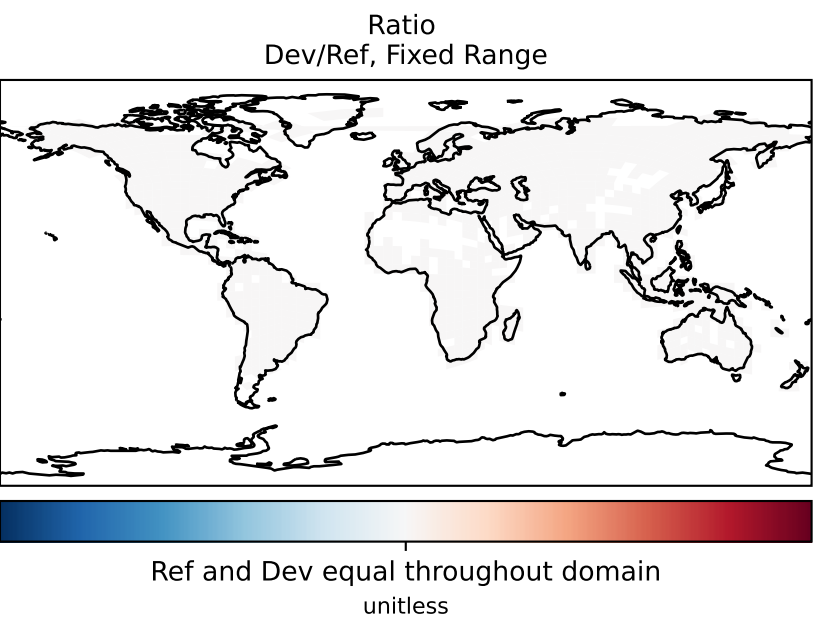
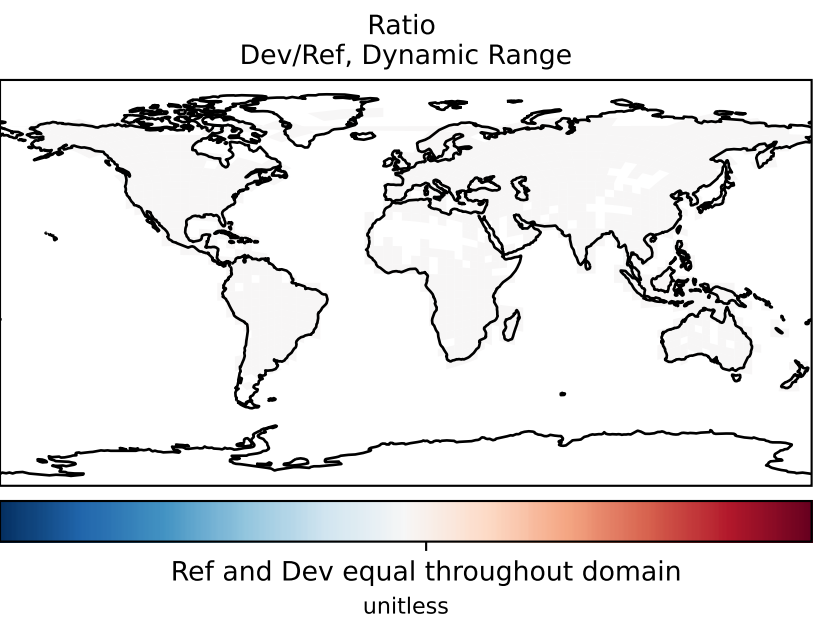
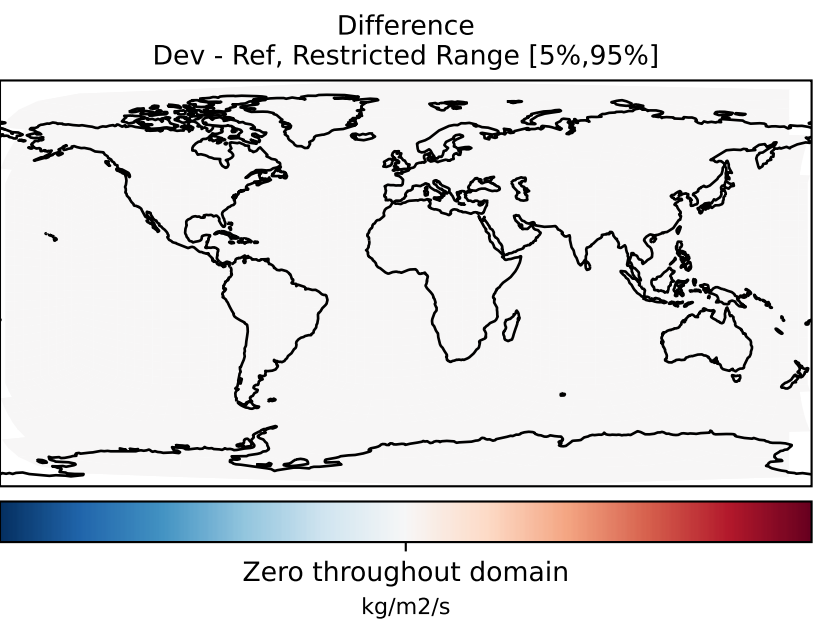
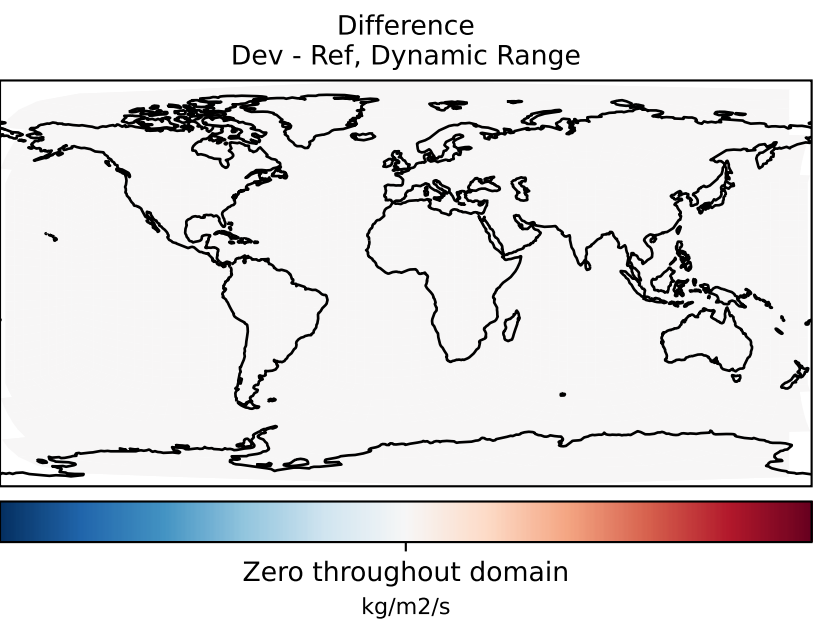
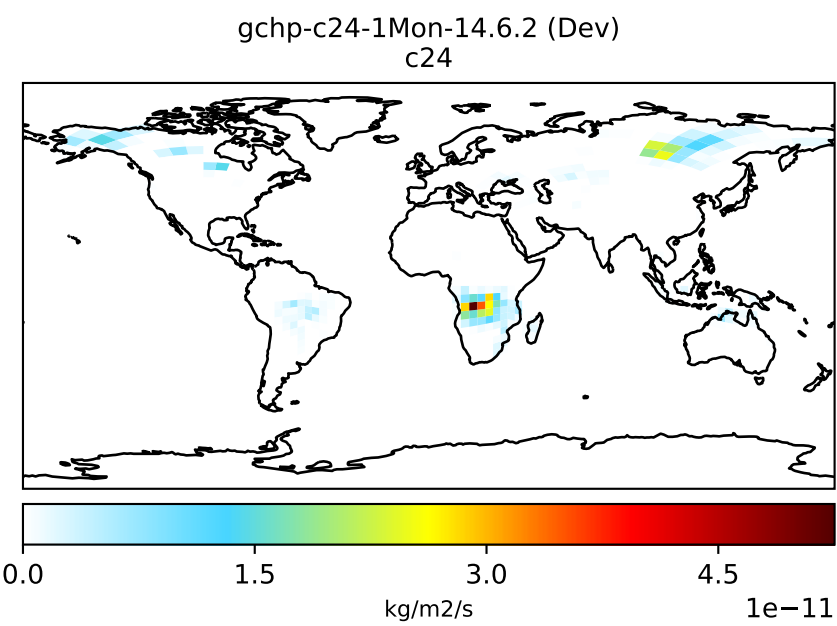
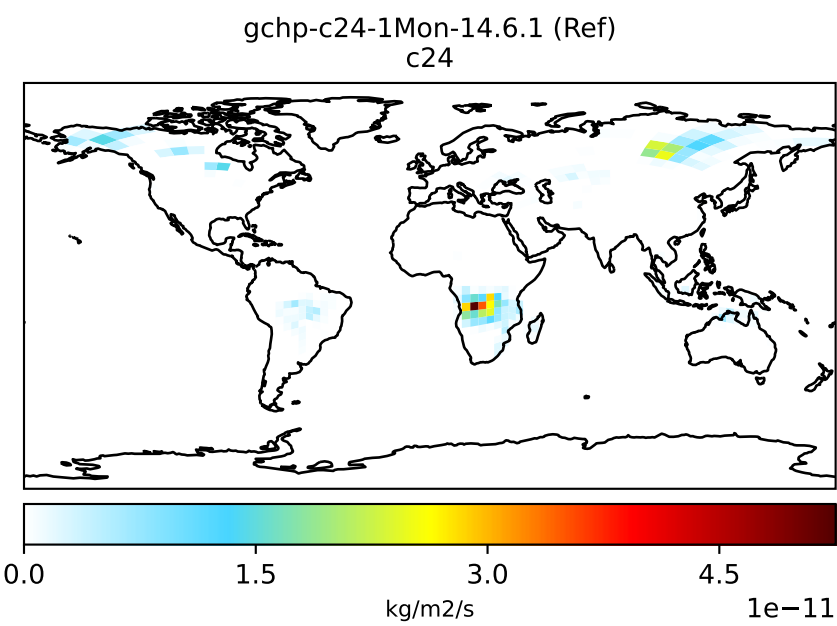
EmisHCOOH_Total



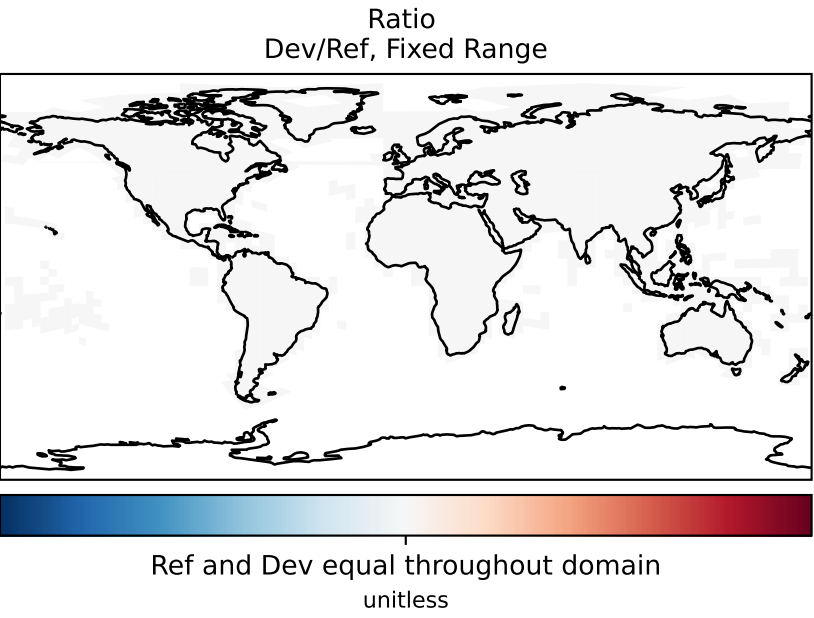
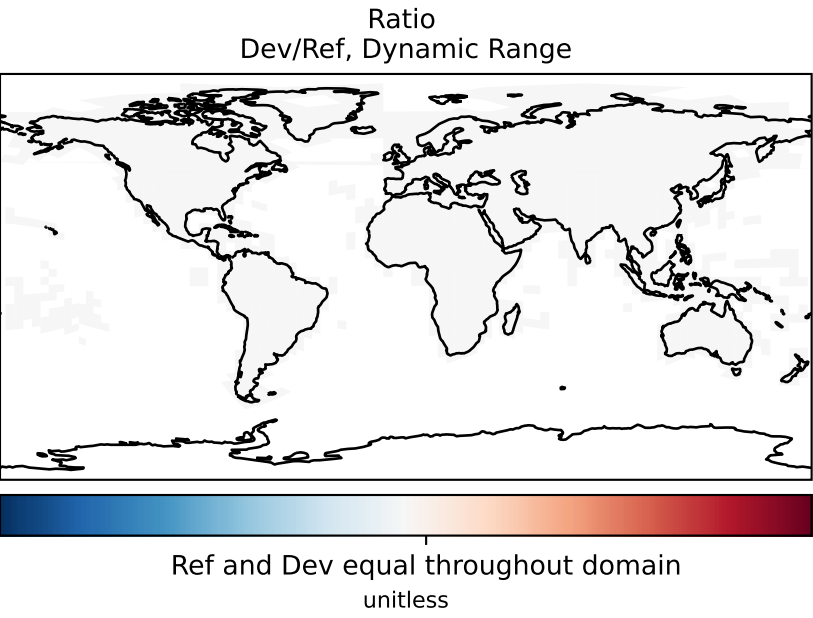
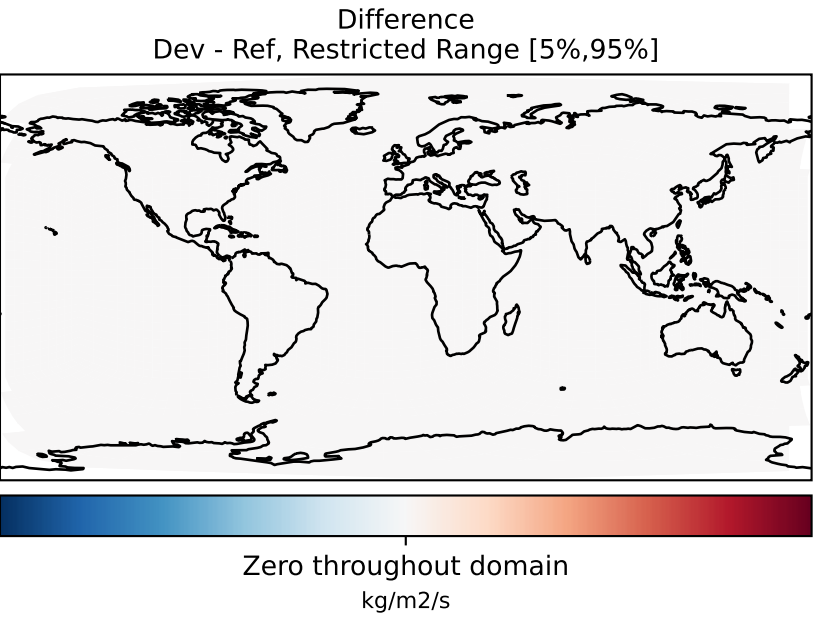
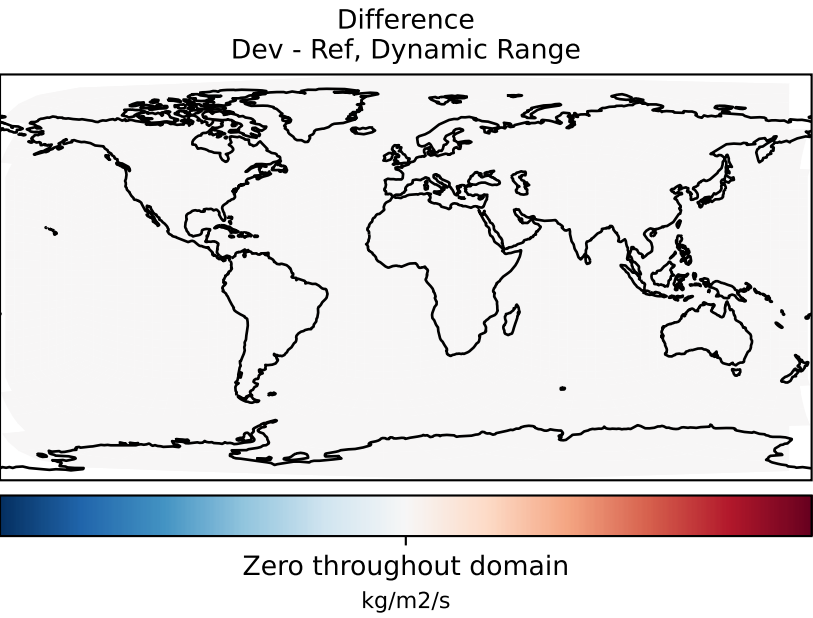
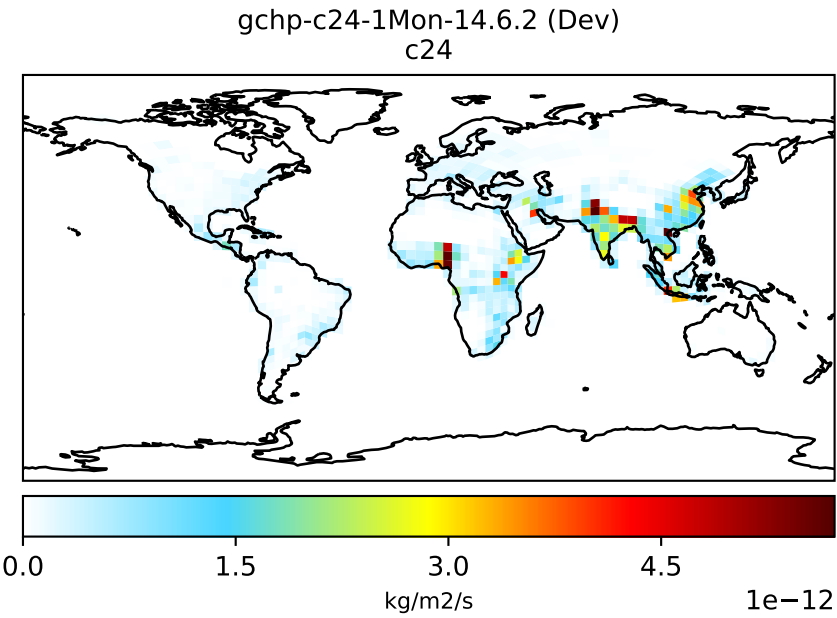
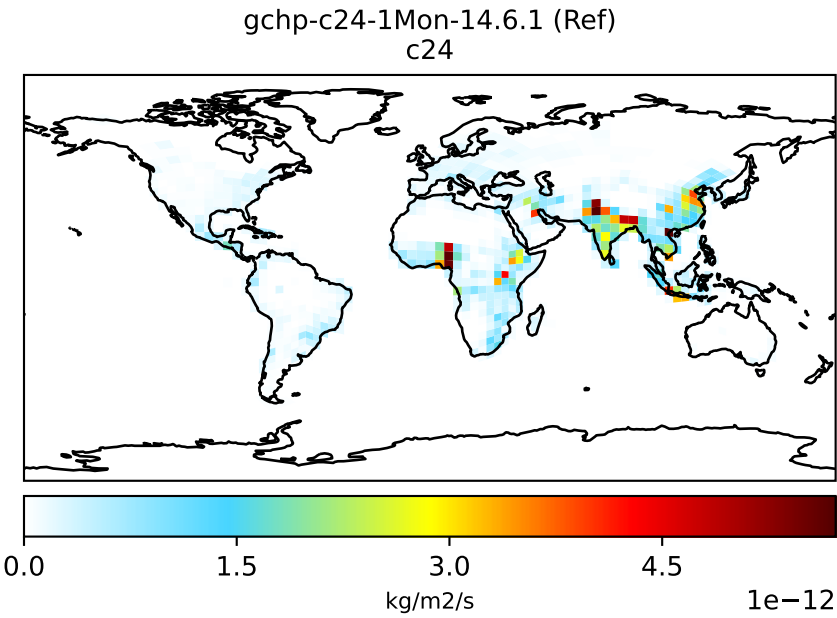
EmisACR_BioBurn



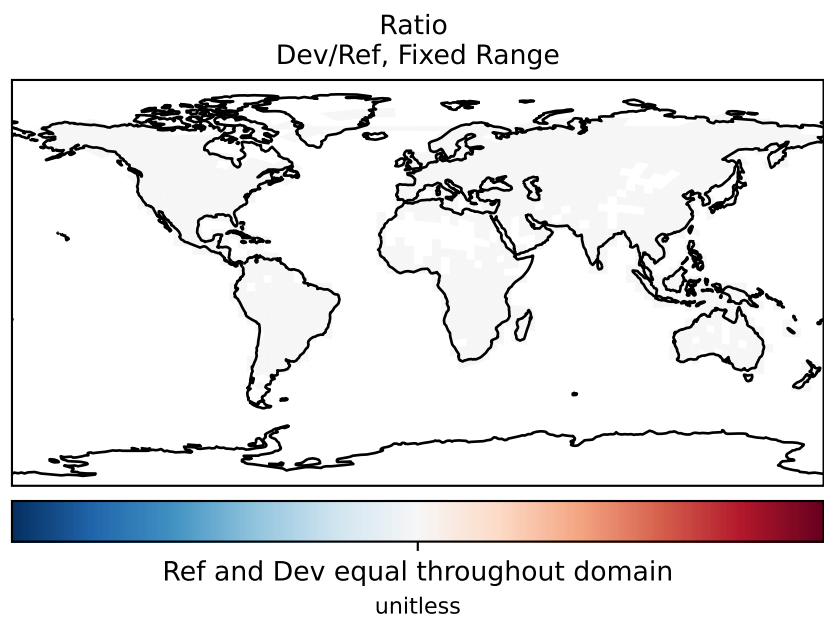
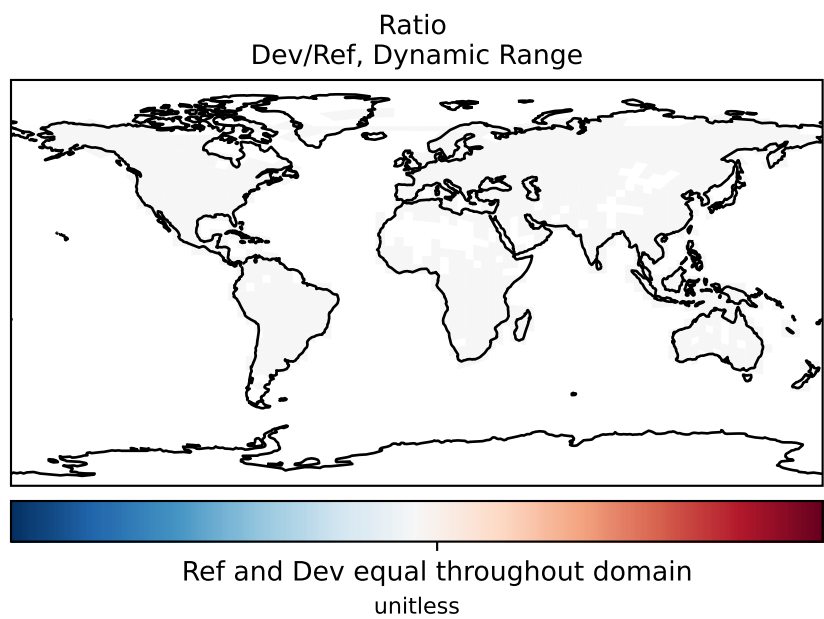
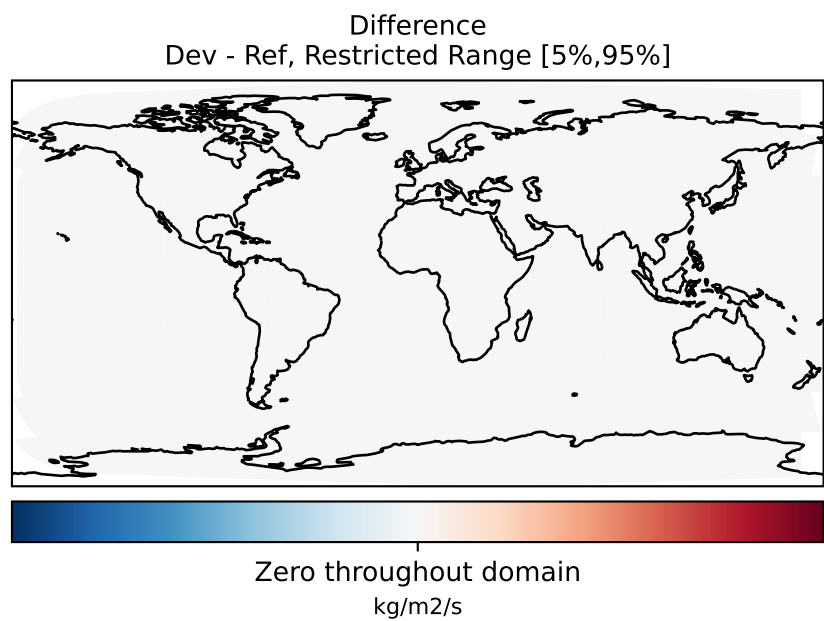
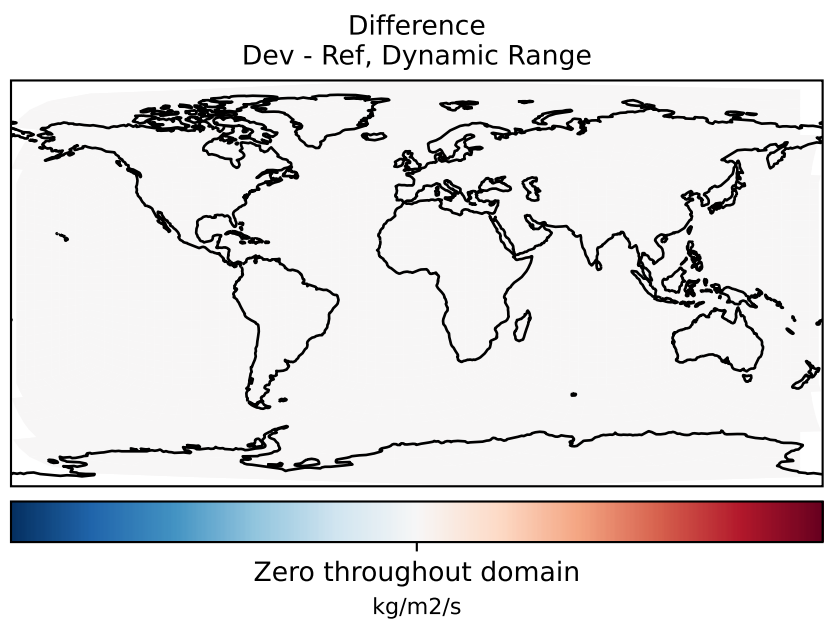
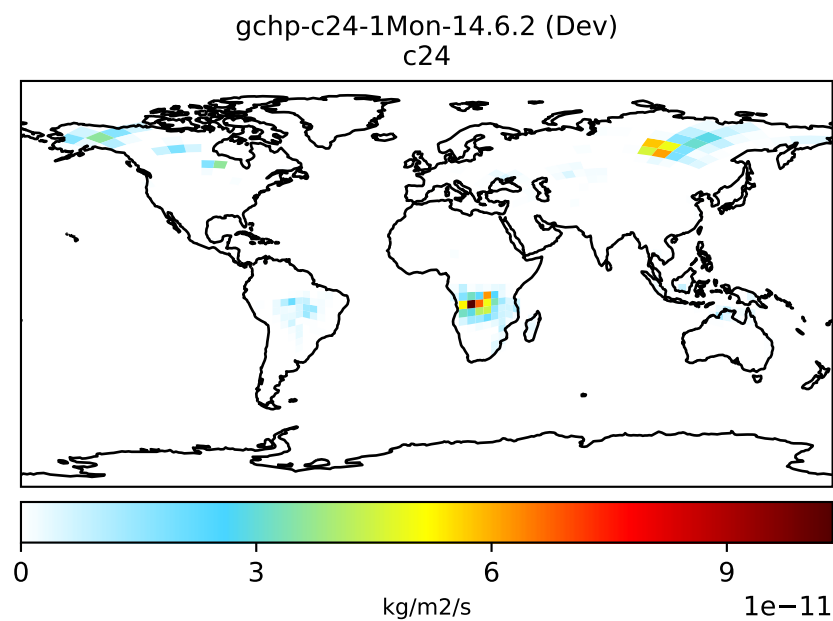
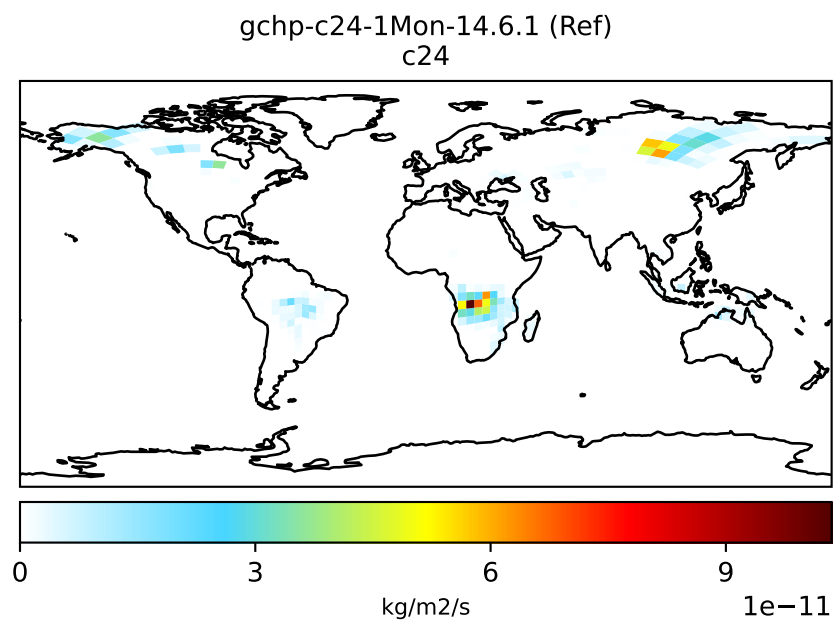
EmisACR_Total



EmisALD2_Anthro

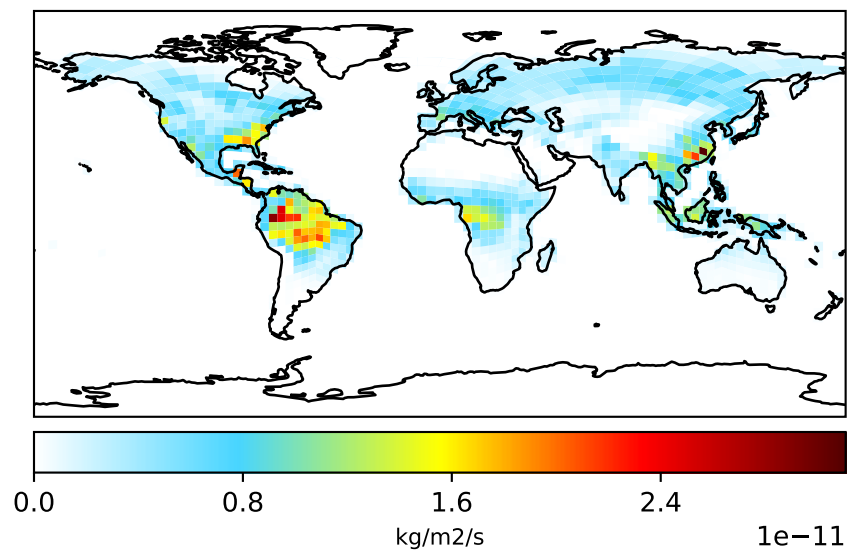


EmisALD2_BioBurn

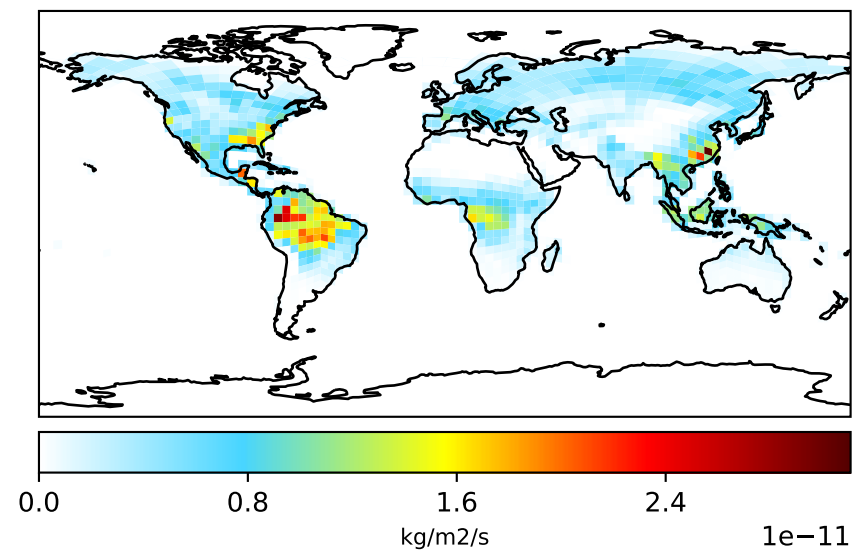


EmisALD2_Biogenic

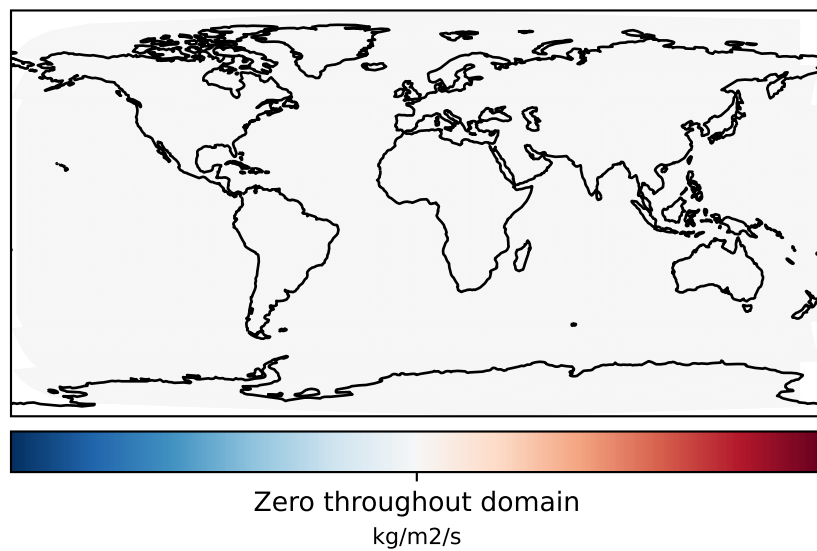
gchp-c24-1Mon-14.6.1 (Ref)
c24



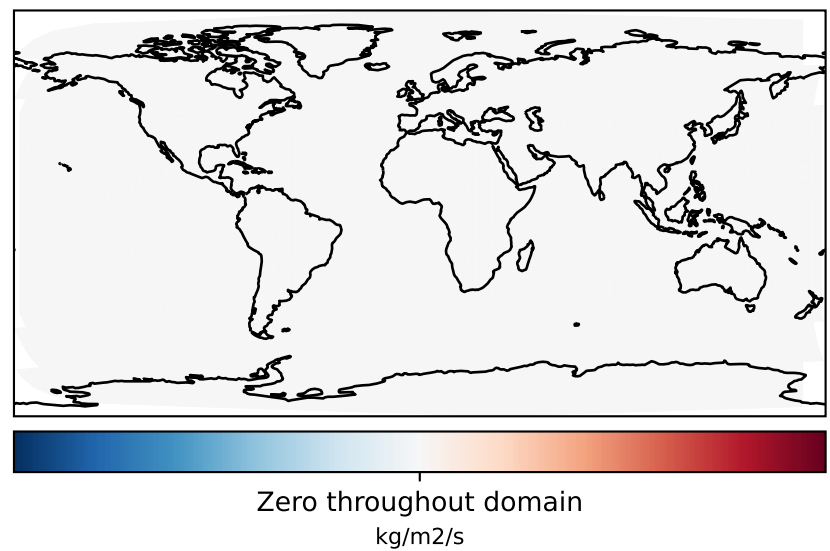
gchp-c24-1Mon-14.6.2 (Dev)
c24



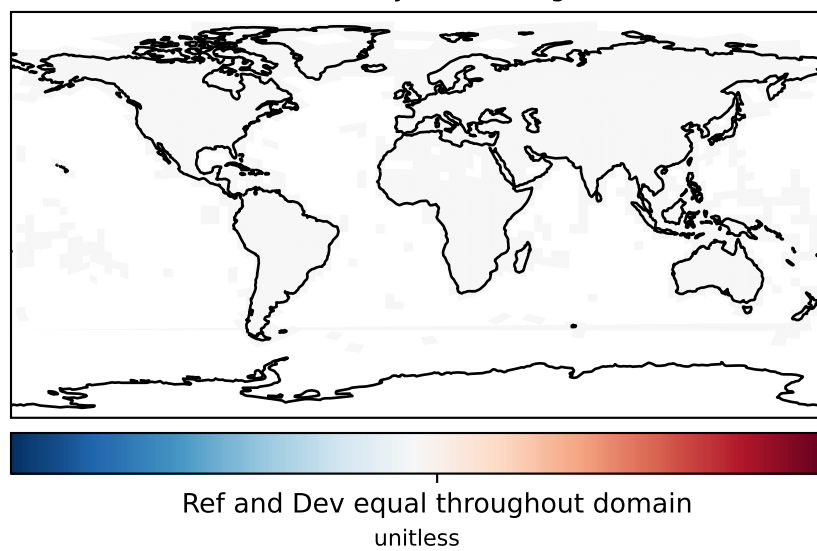
Difference
Dev - Ref, Dynamic Range



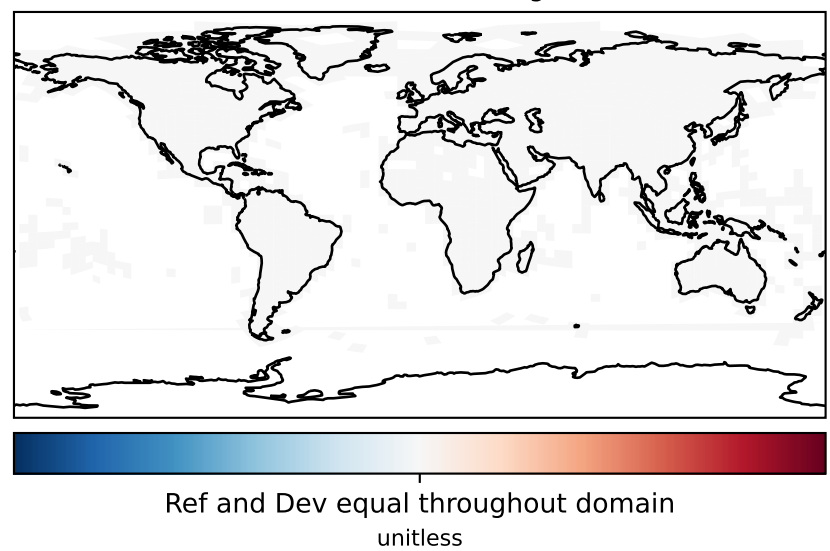
Difference
Dev - Ref, Restricted Range [5%,95%]



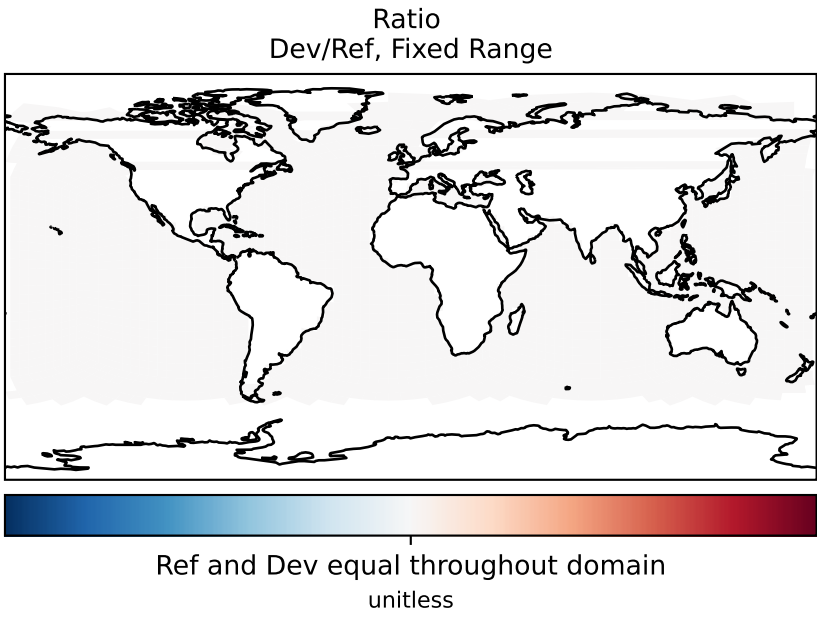
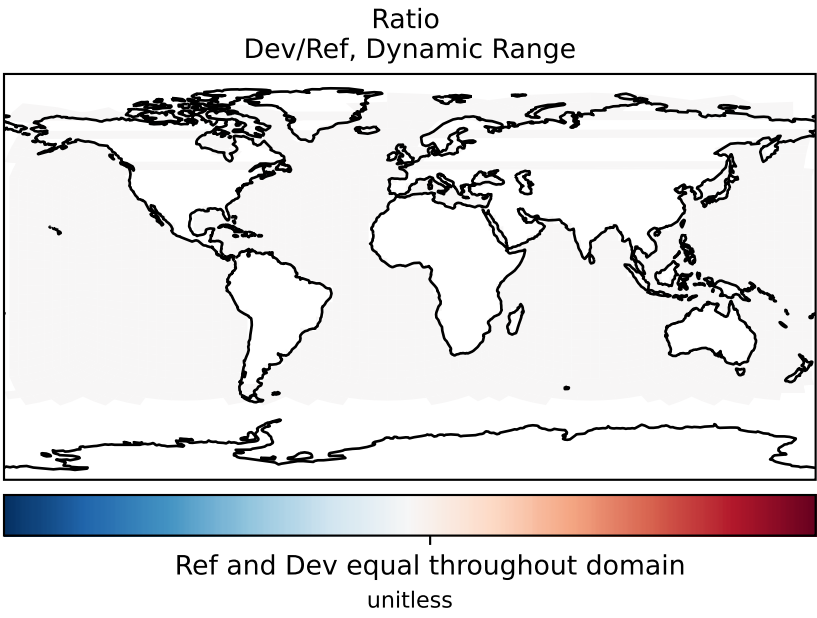
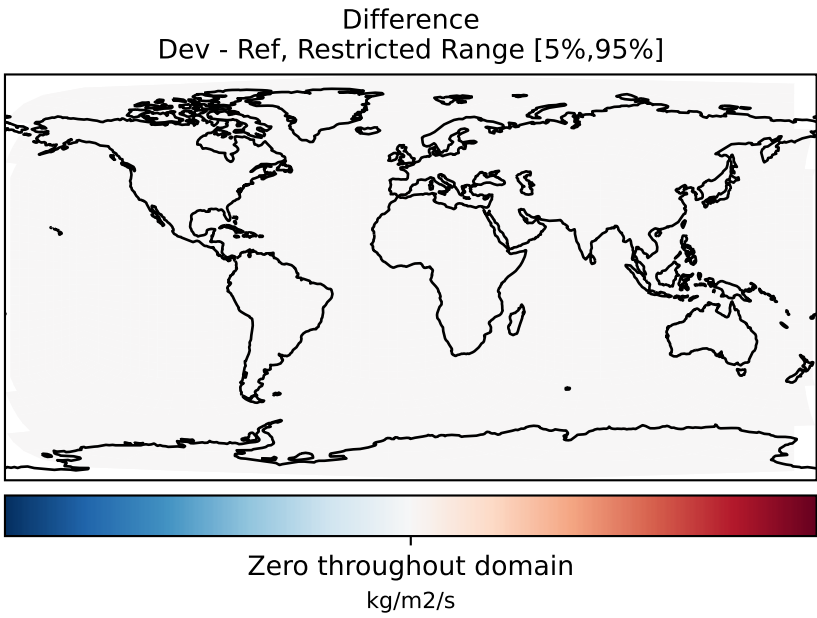
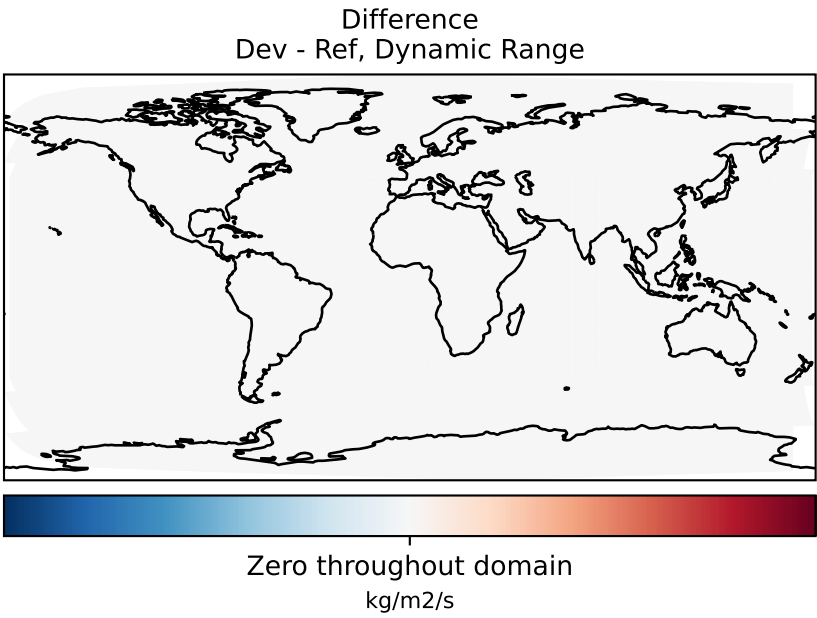
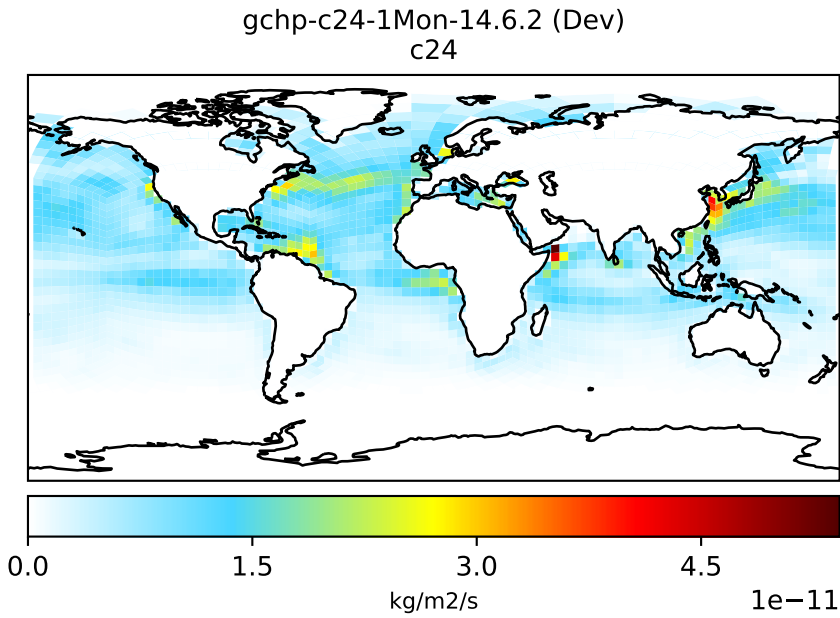
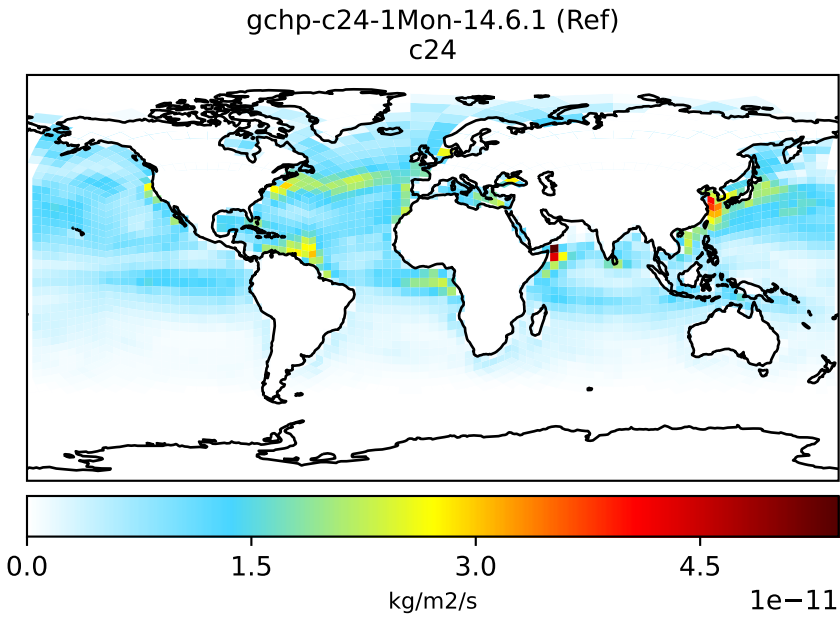
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

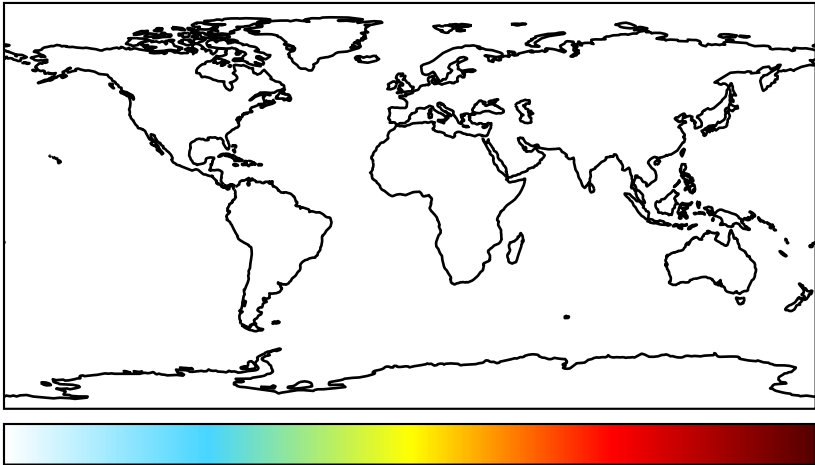


EmisALD2_Ocean



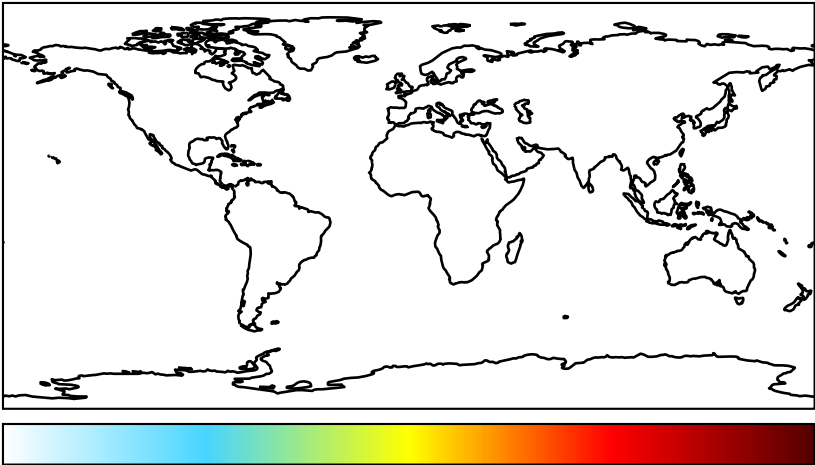
EmisALD2_PlantDecay

gchp-c24-1Mon-14.6.1 (Ref)
c24



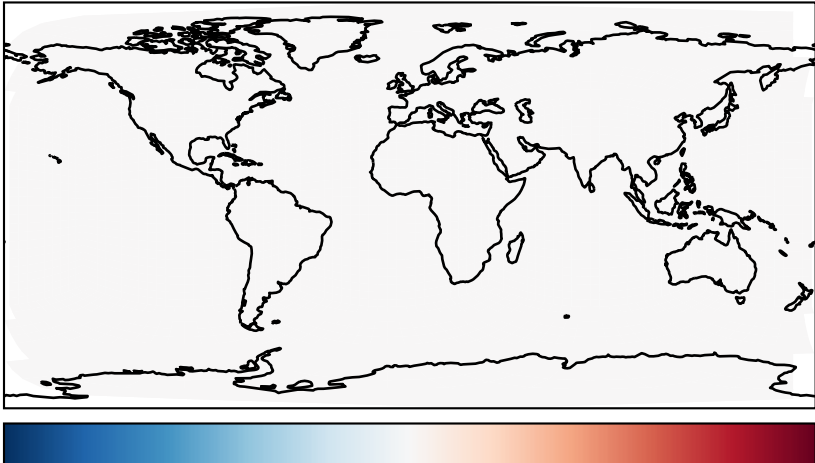
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



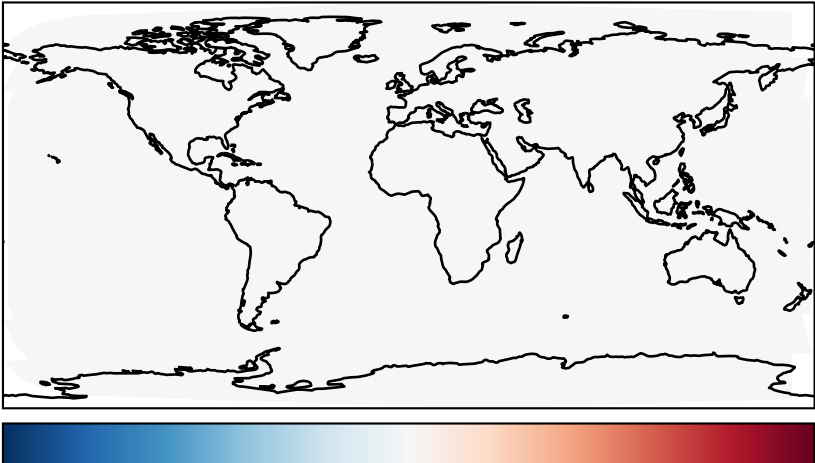
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



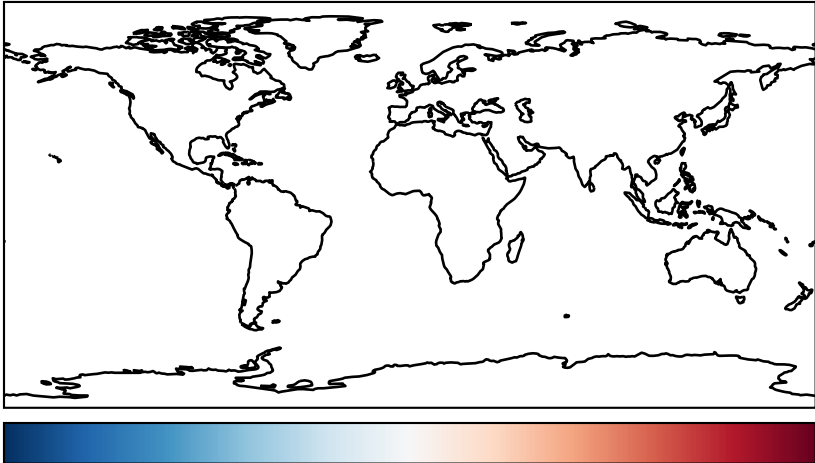
Zero throughout domain
kg/m2/s

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



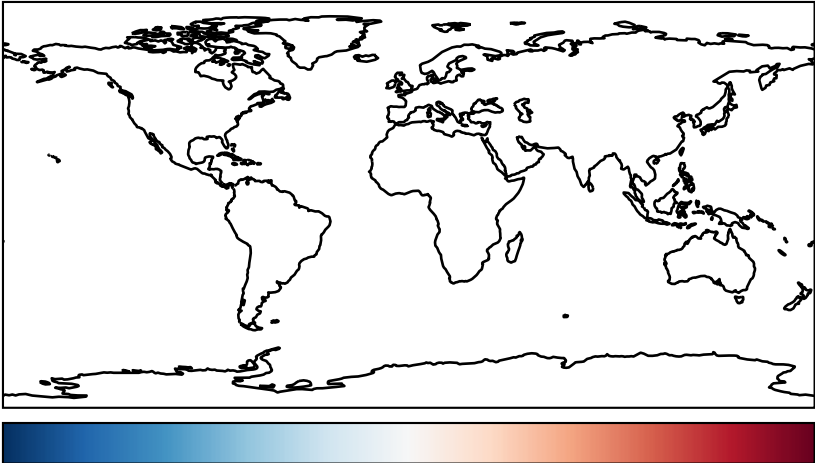
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

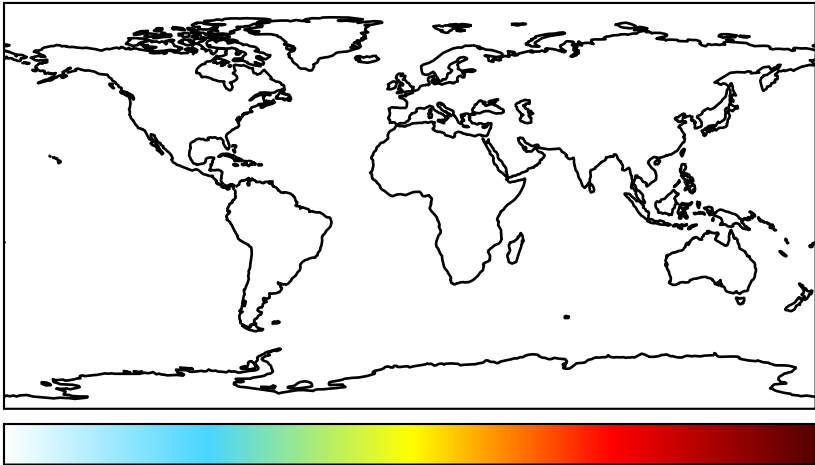
Ratio
Dev/Ref, Fixed Range



Undefined throughout domain
unitless

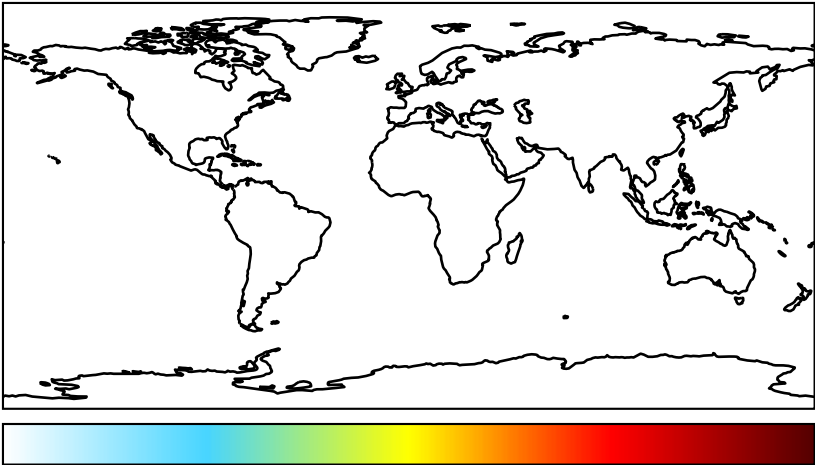
EmisALD2_Ship

gchp-c24-1Mon-14.6.1 (Ref)
c24



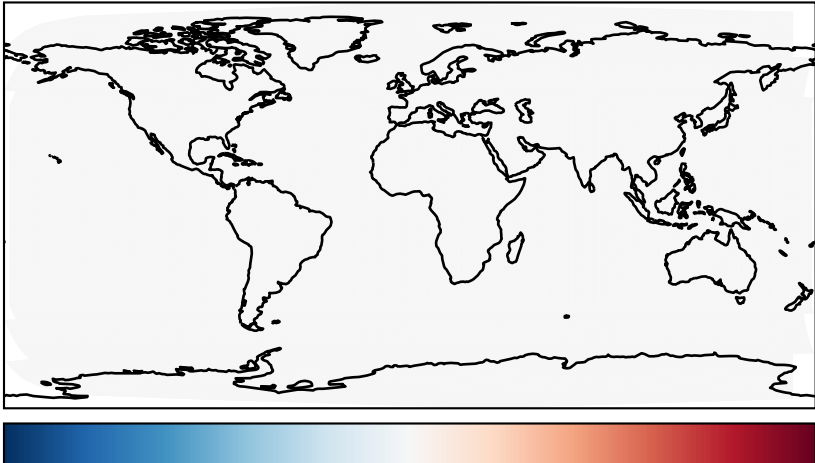
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



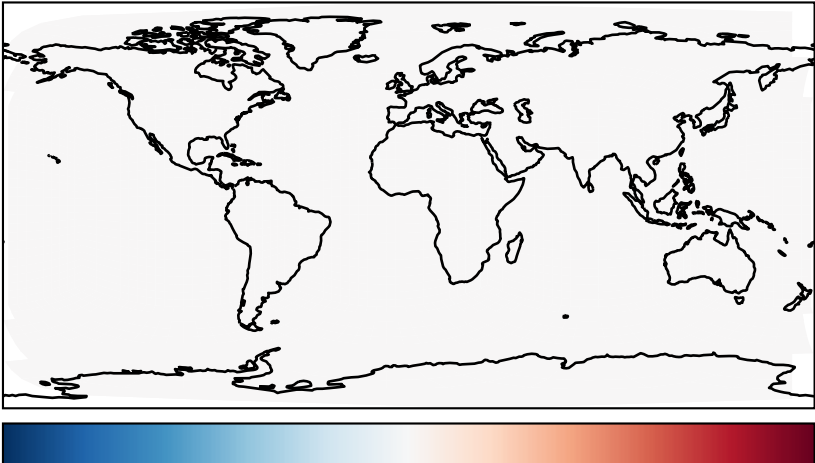
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



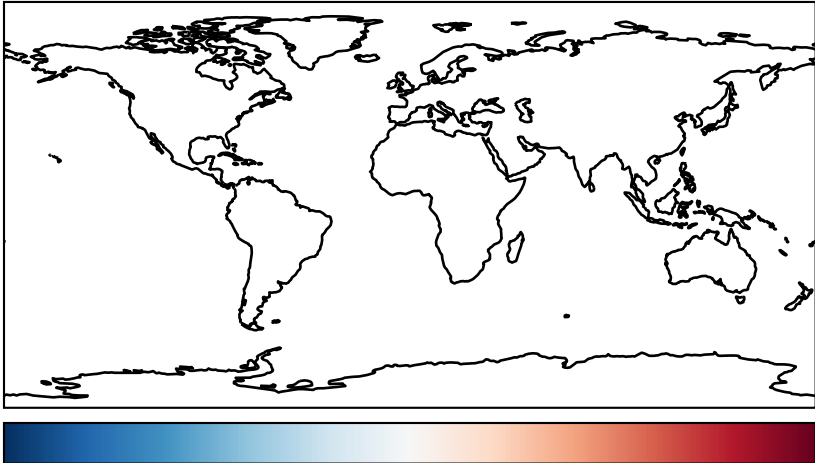
Zero throughout domain
kg/m2/s

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



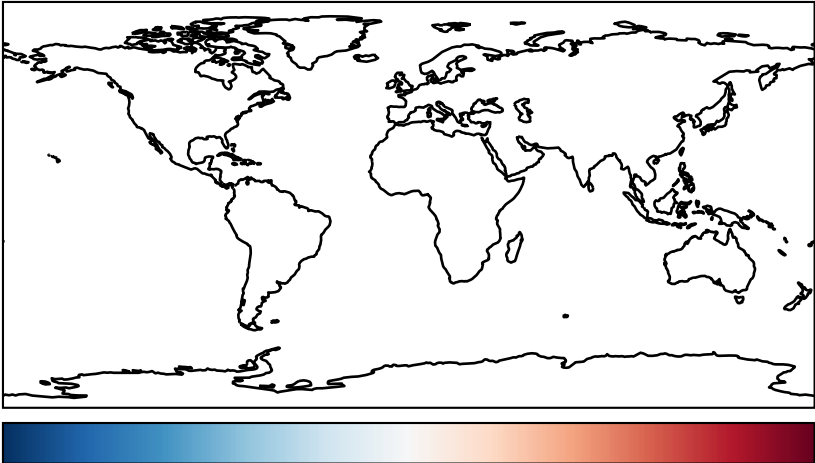
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

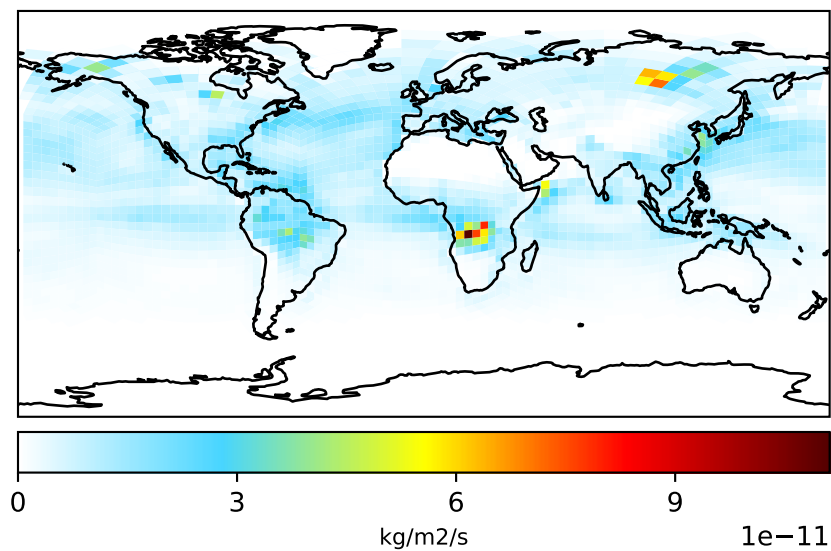
Ratio
Dev/Ref, Fixed Range



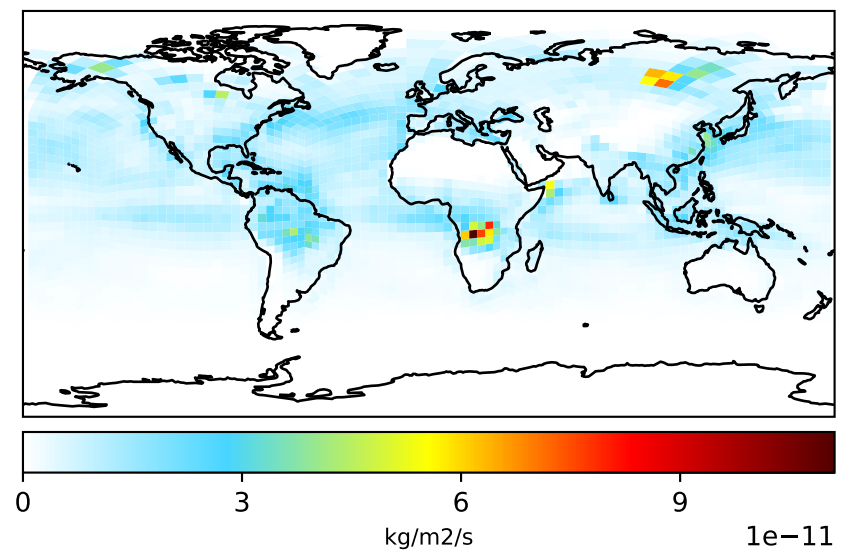
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unitless

EmisALD2_Total

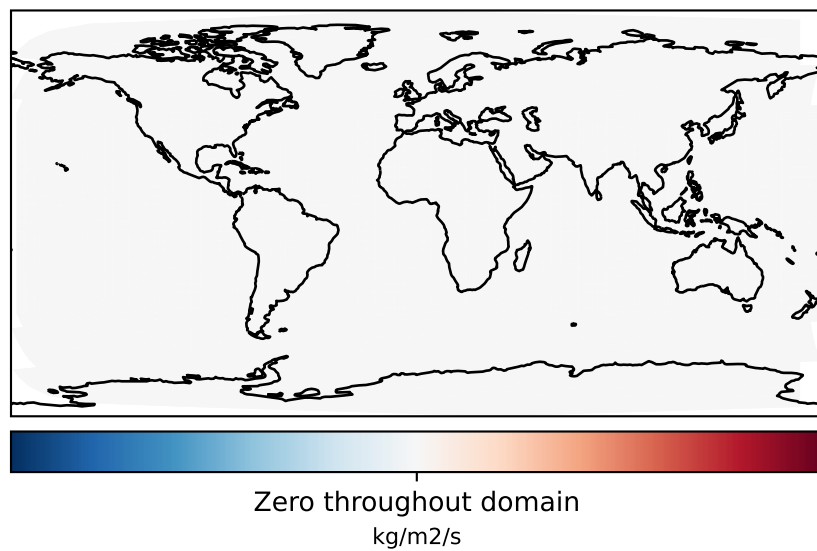
gchp-c24-1Mon-14.6.1 (Ref)
c24



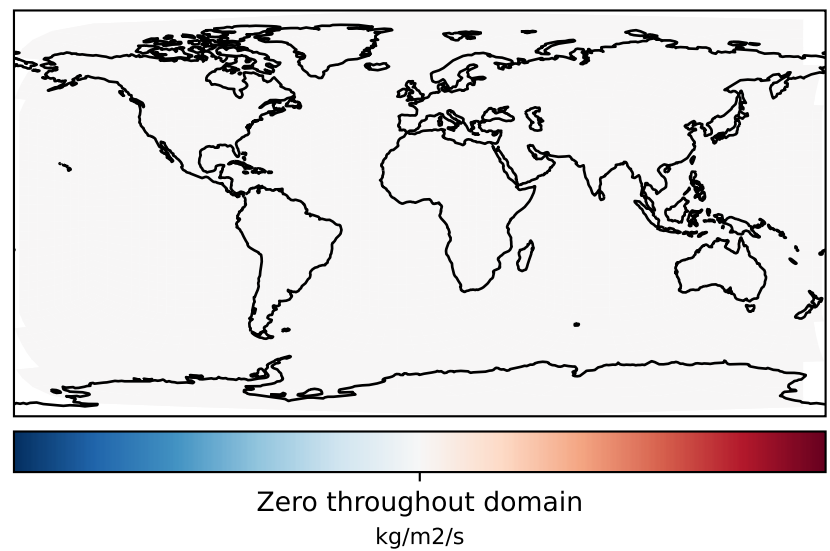
gchp-c24-1Mon-14.6.2 (Dev)
c24



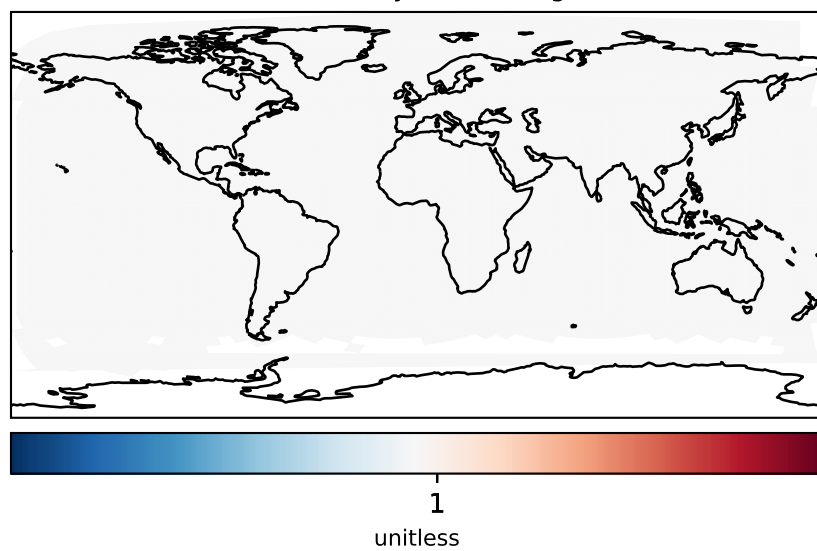
Difference
Dev - Ref, Dynamic Range



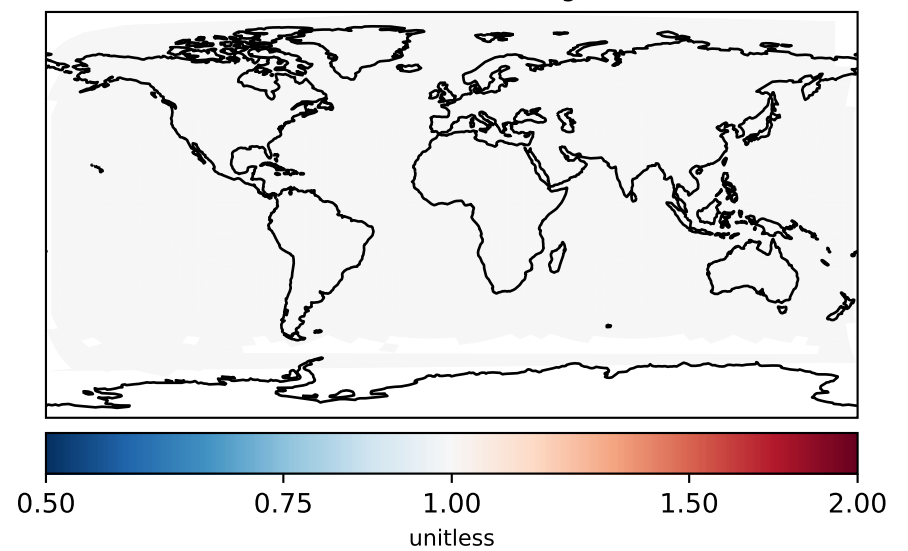
Difference
Dev - Ref, Restricted Range [5%,95%]



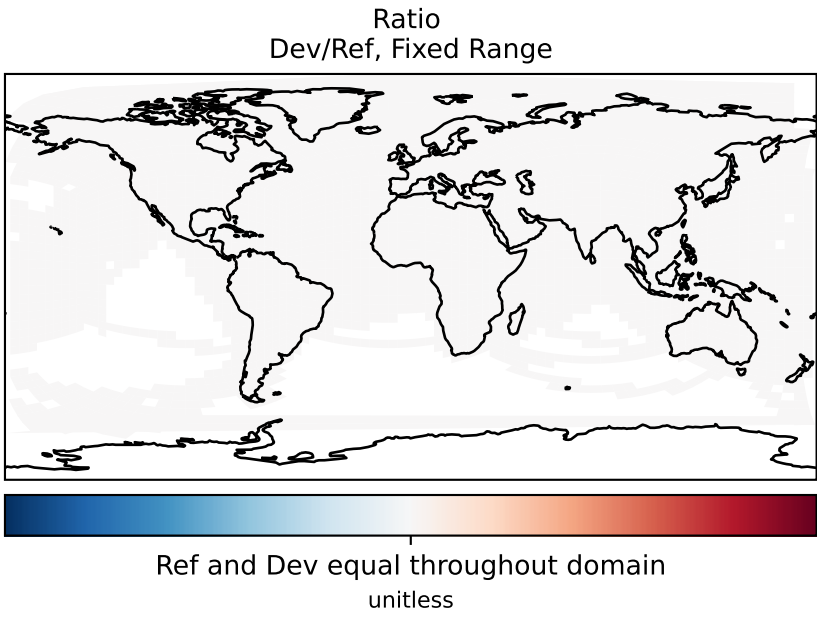
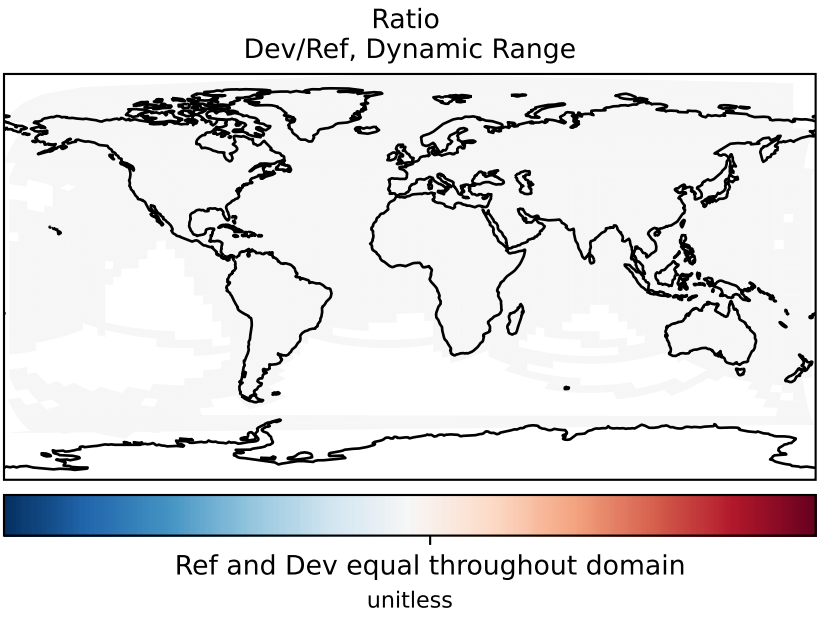
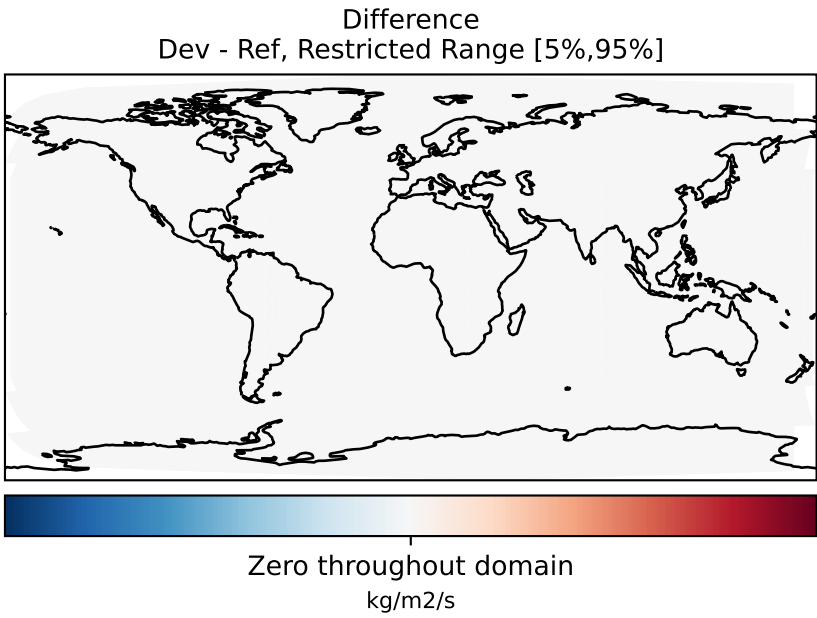
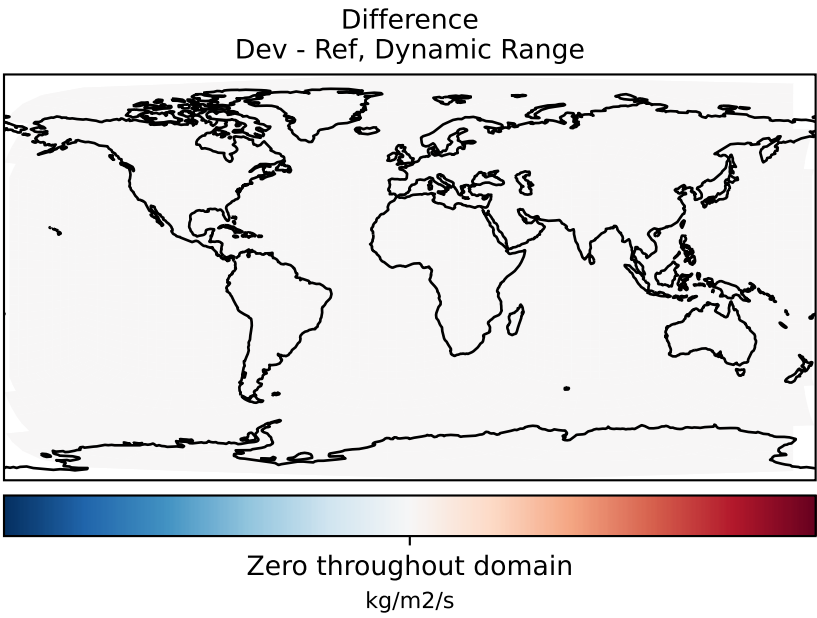
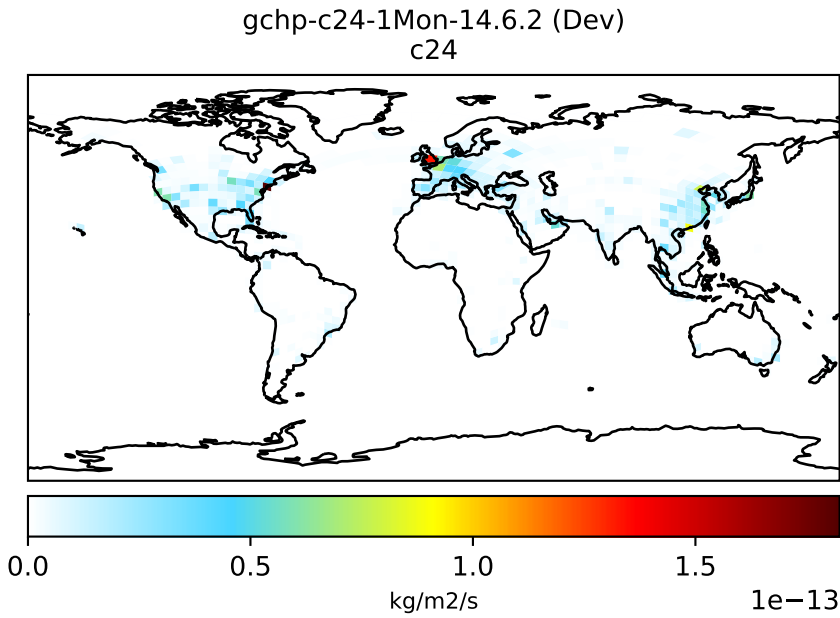
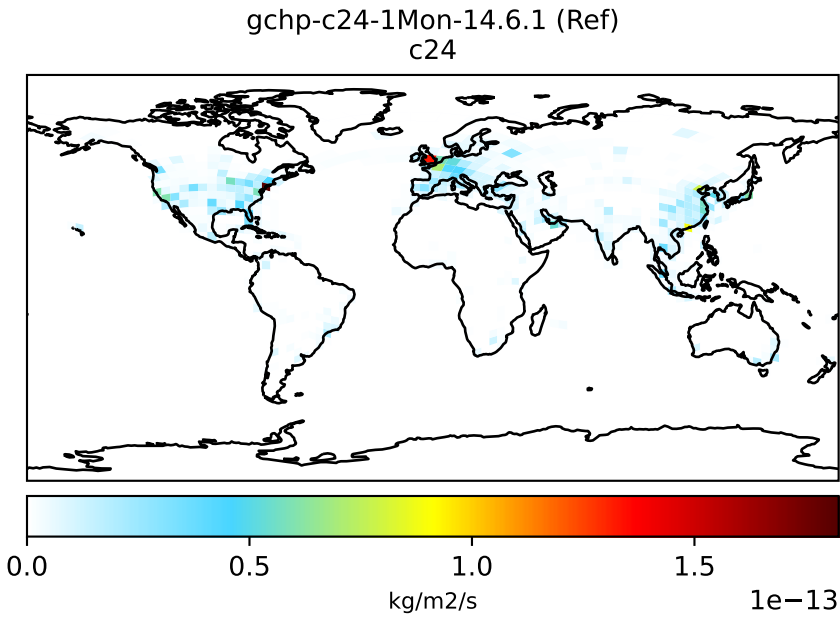
Ratio
Dev/Ref, Dynamic Range



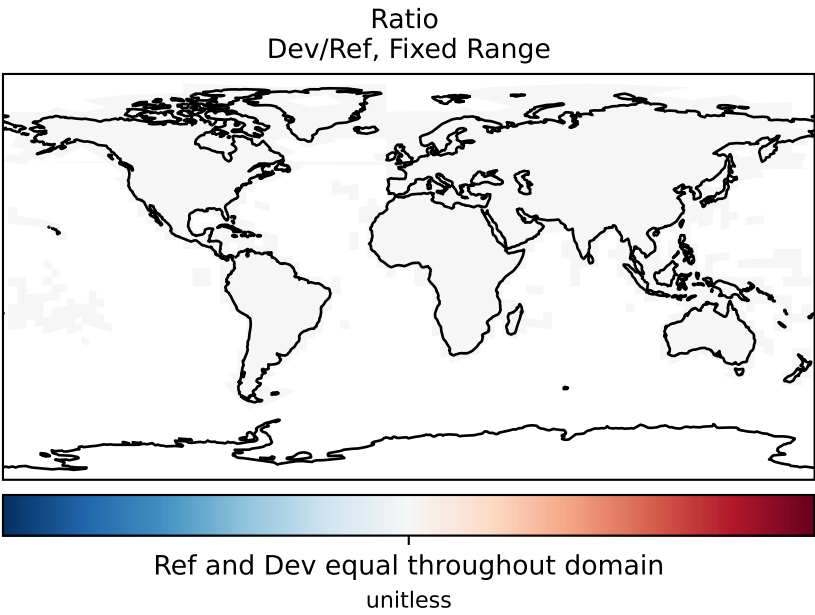
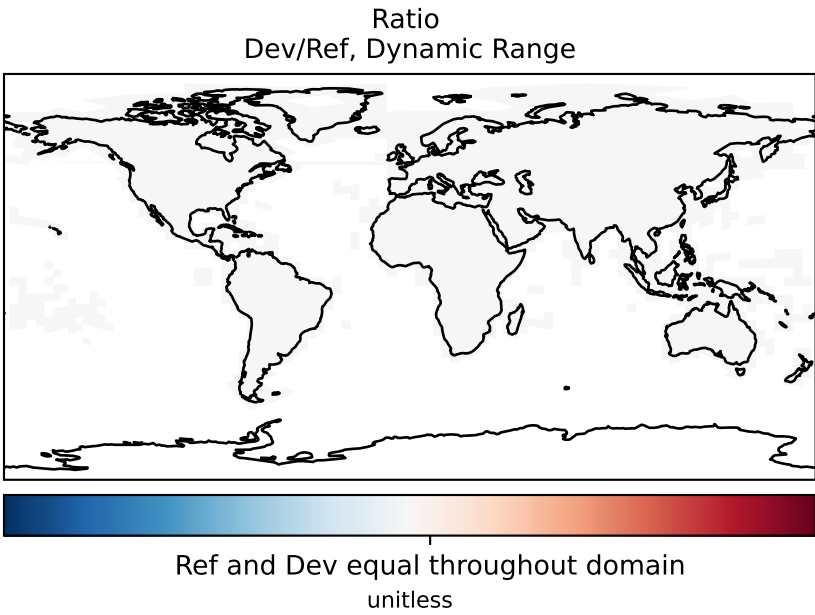
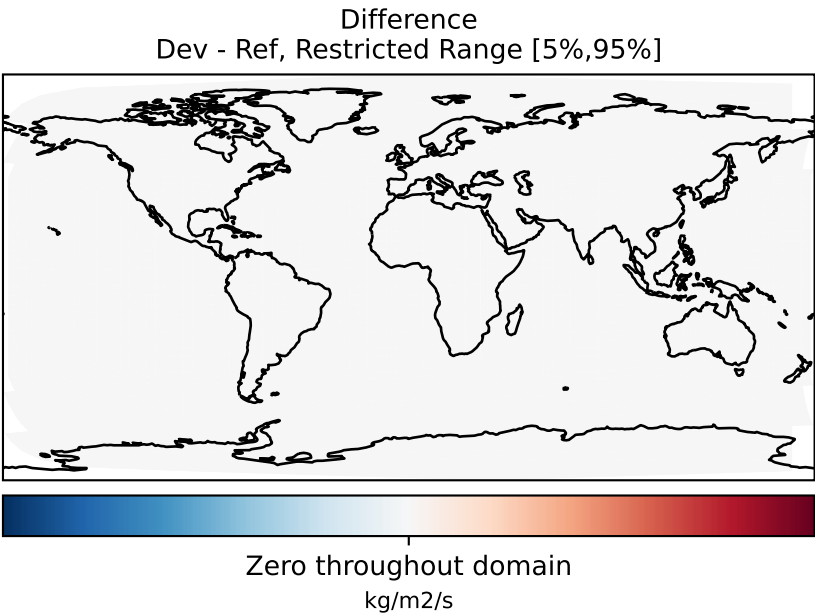
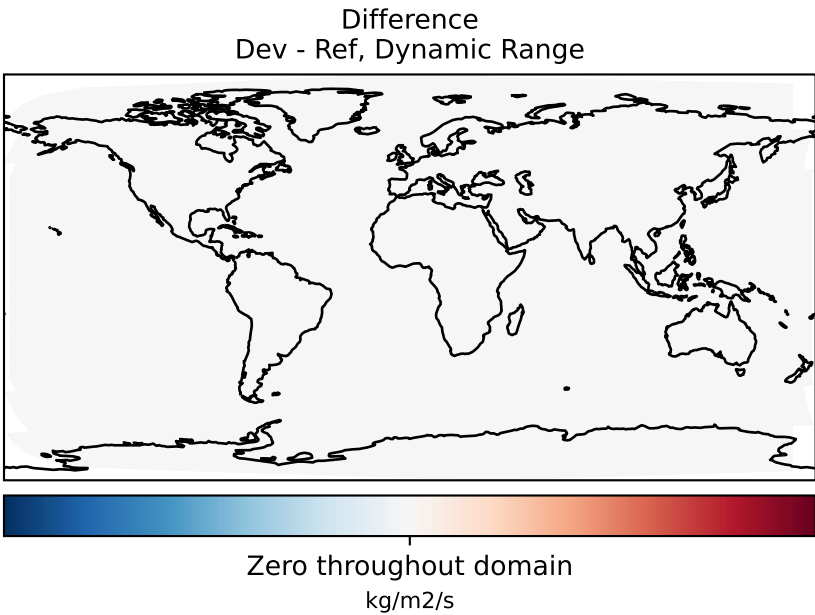
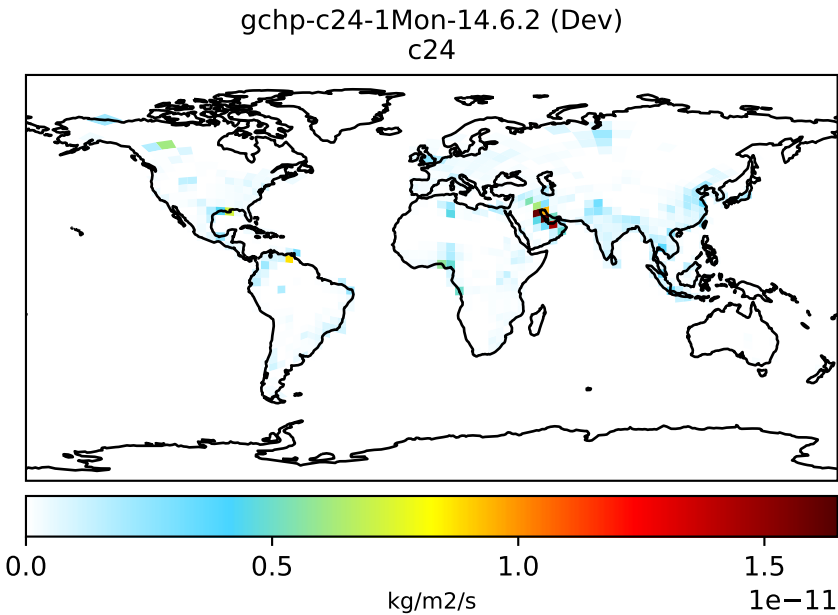
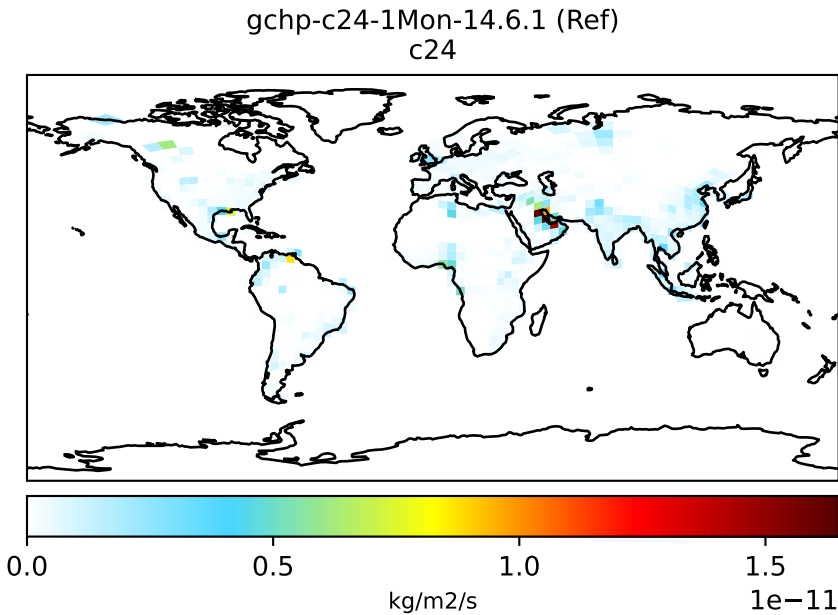
Ratio
Dev/Ref, Fixed Range



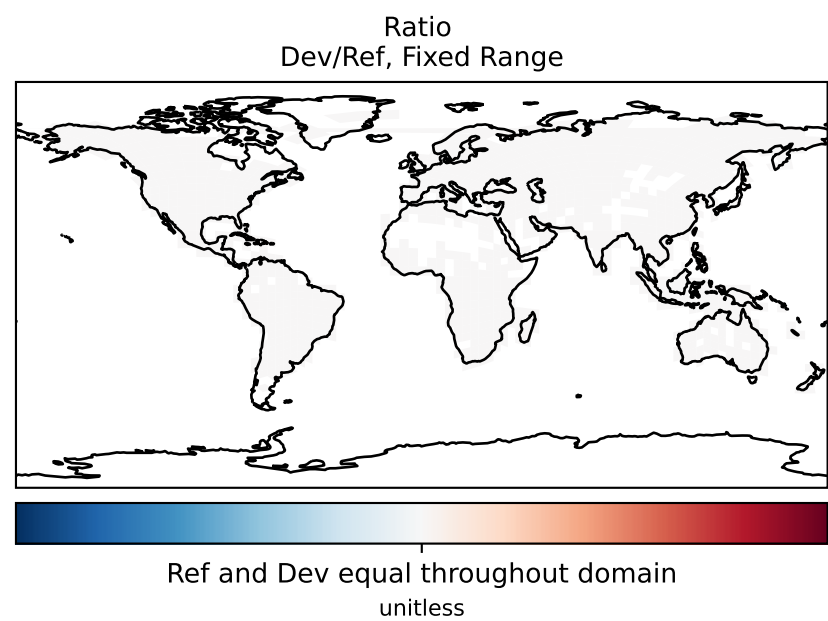
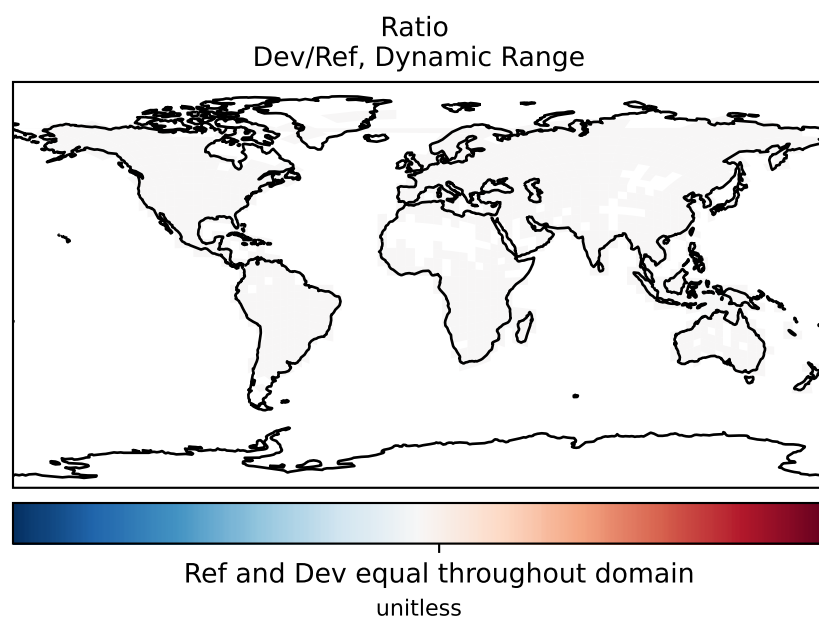
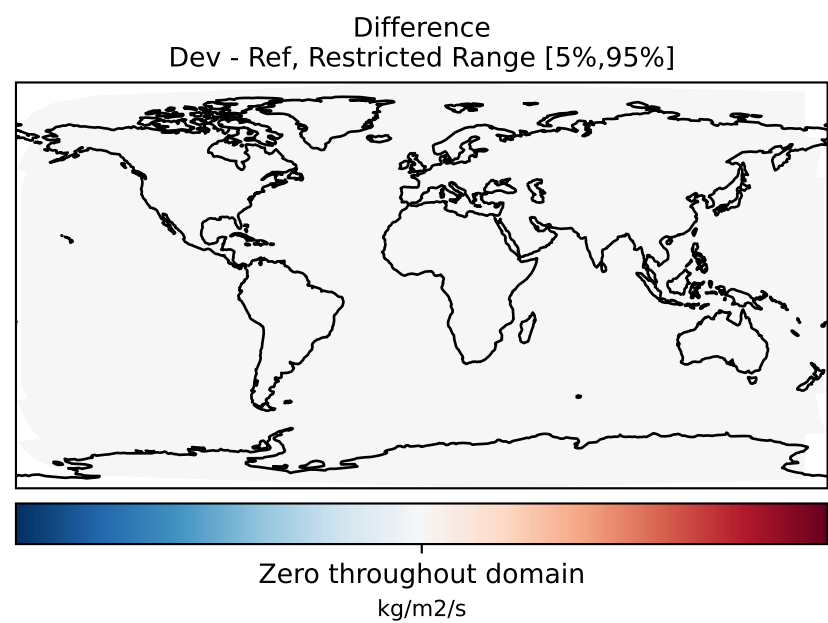
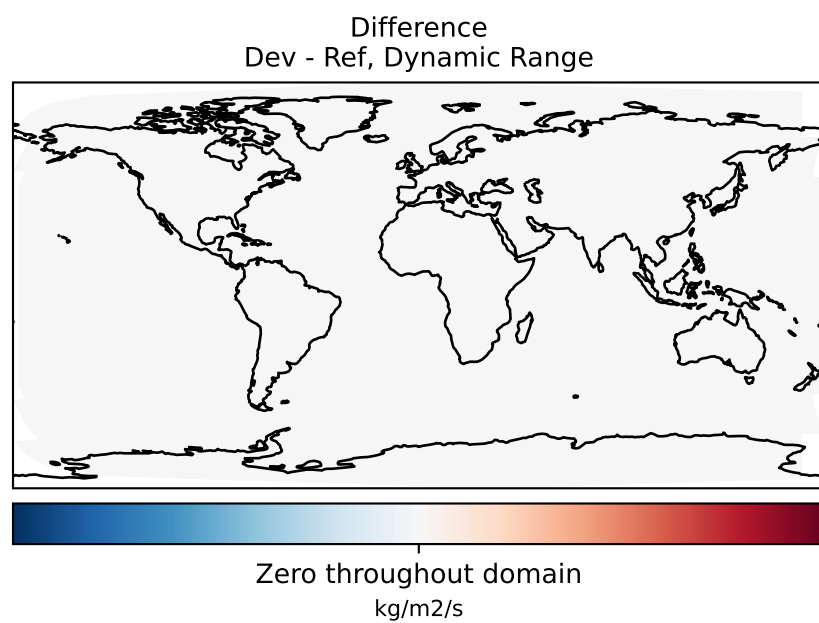
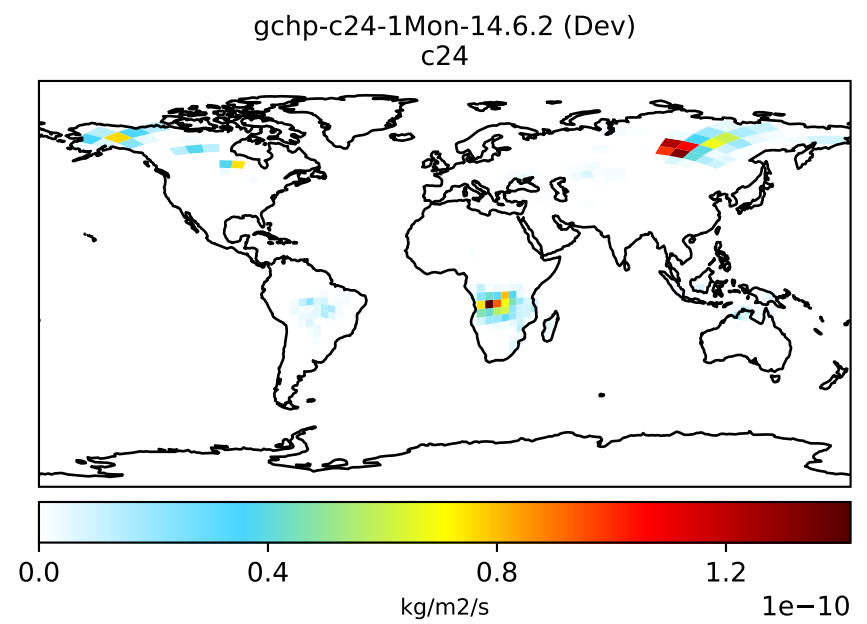
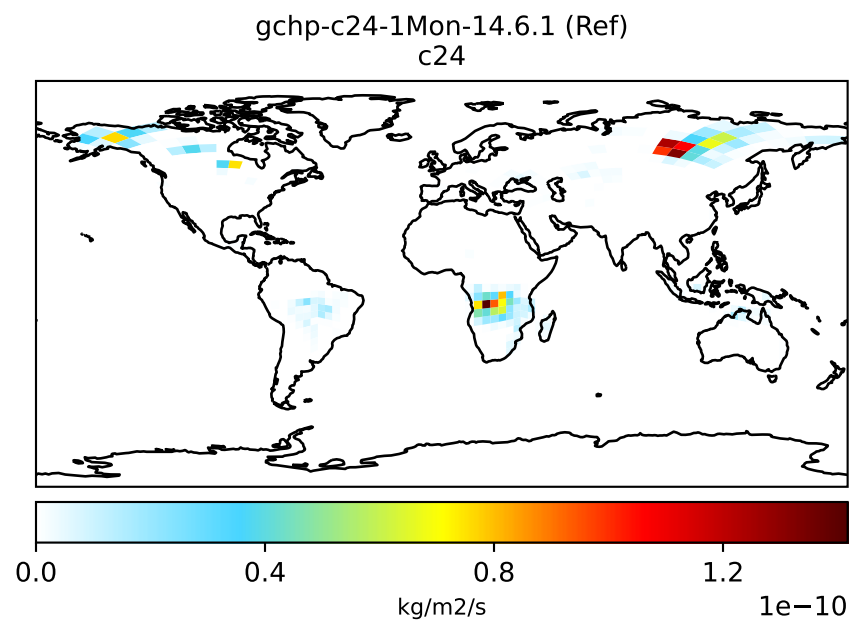
EmisCH2O_Aircraft



EmisCH2O_Anthro

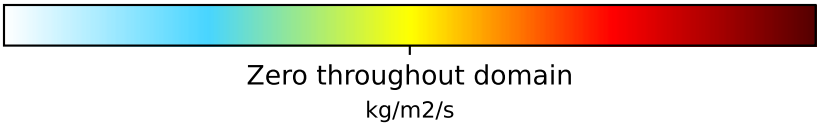
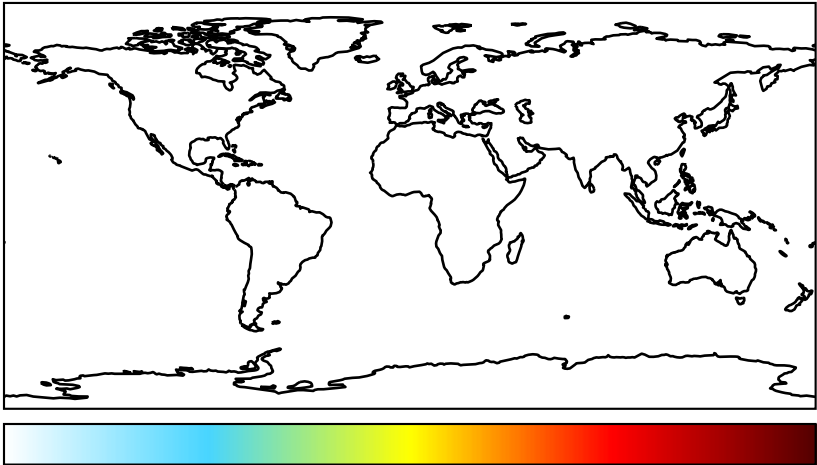


EmisCH2O_BioBurn

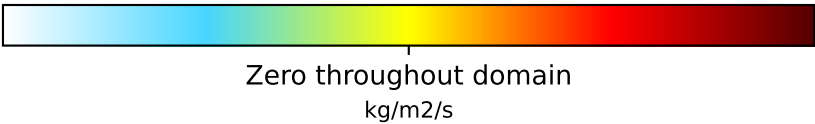
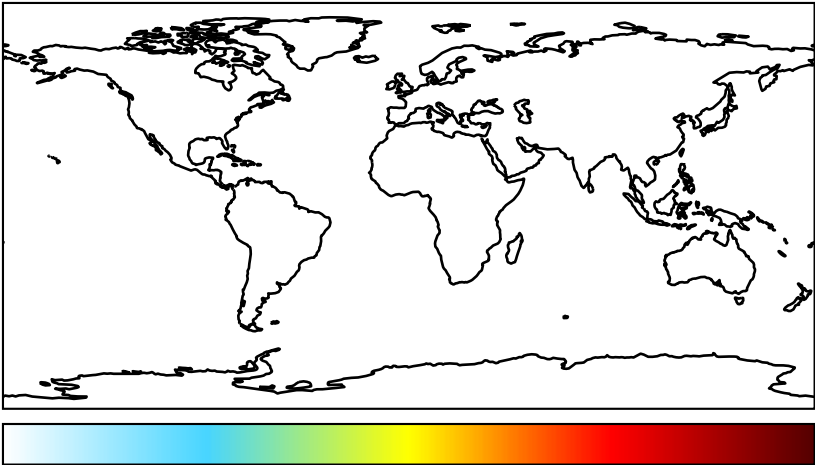


EmisCH2O_Ship

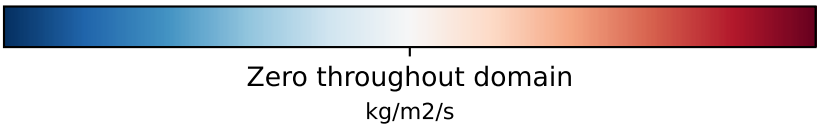
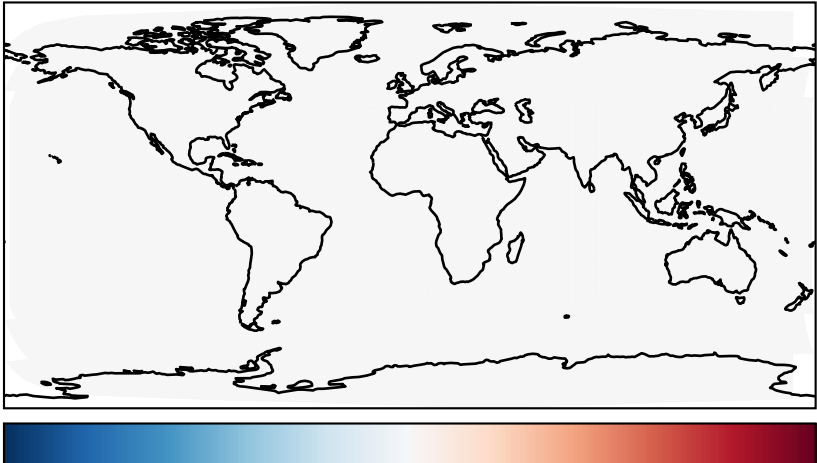
gchp-c24-1Mon-14.6.1 (Ref)
c24



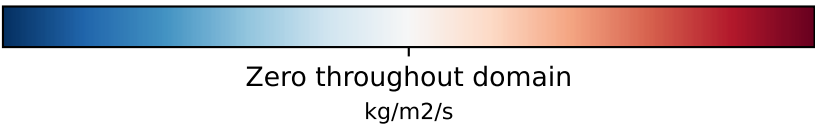
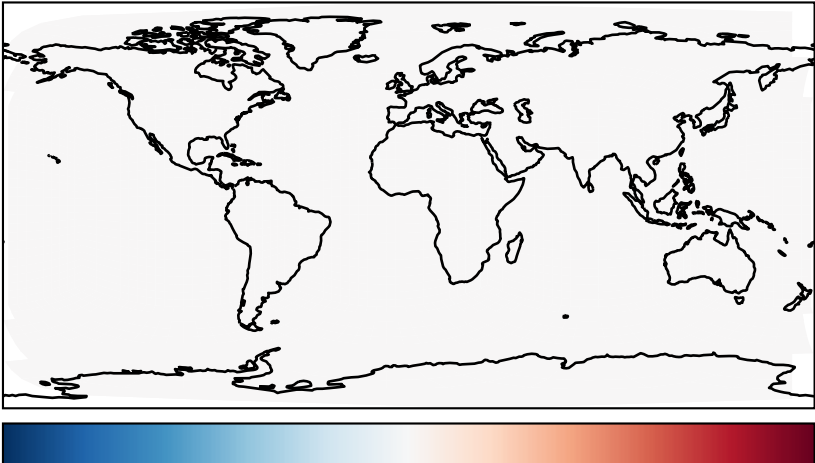
gchp-c24-1Mon-14.6.2 (Dev)
c24



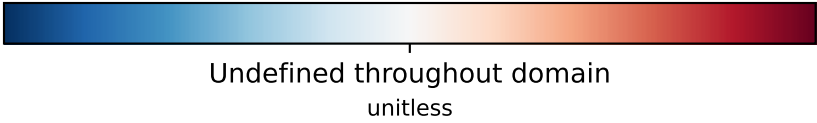
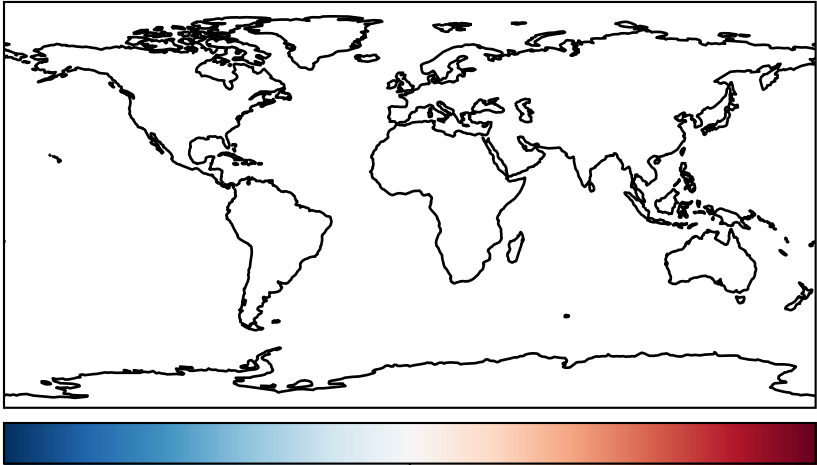
Difference
Dev - Ref, Dynamic Range



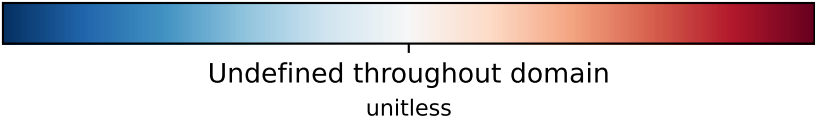
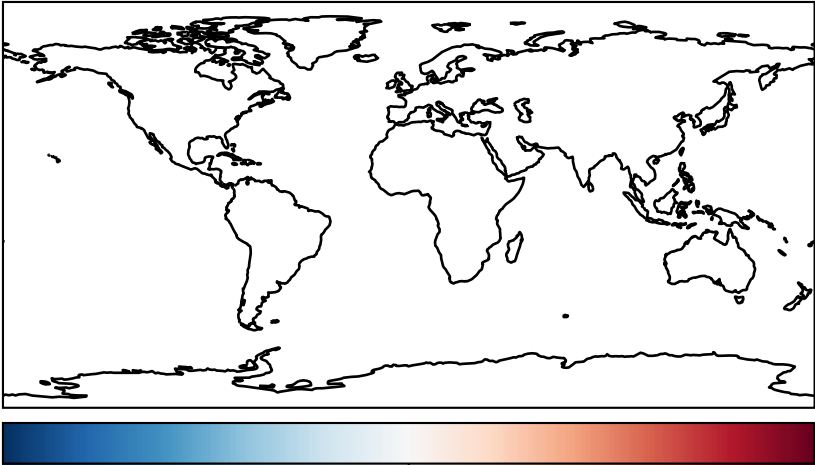
Difference
Dev - Ref, Restricted Range [5%,95%]



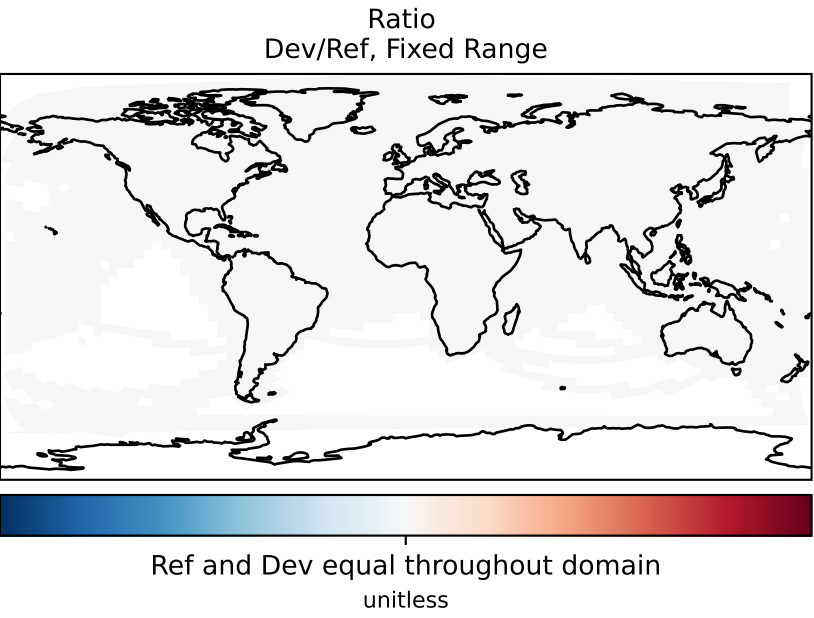
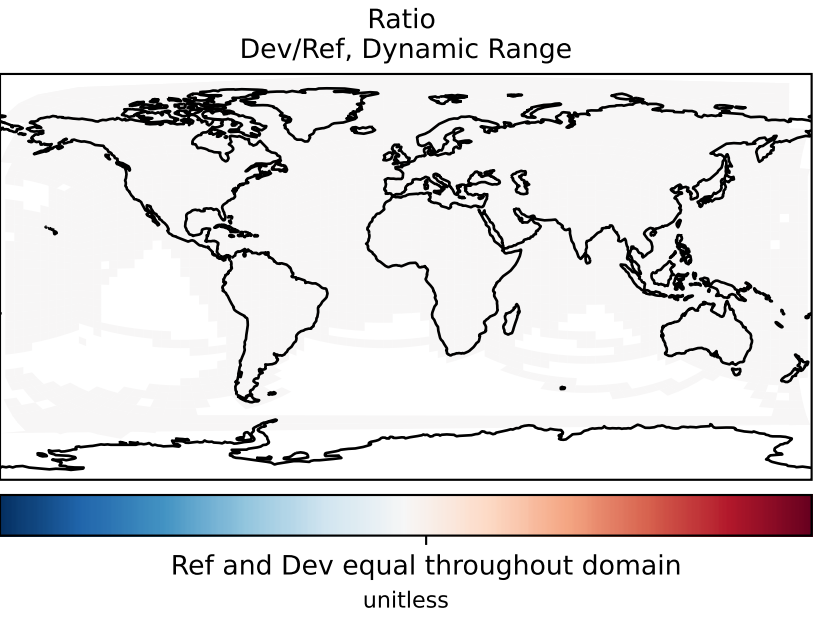
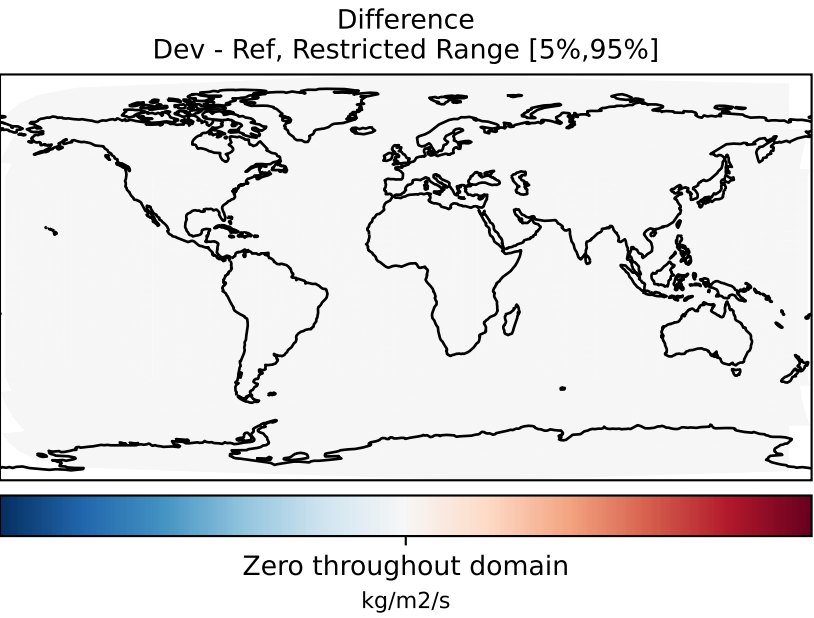
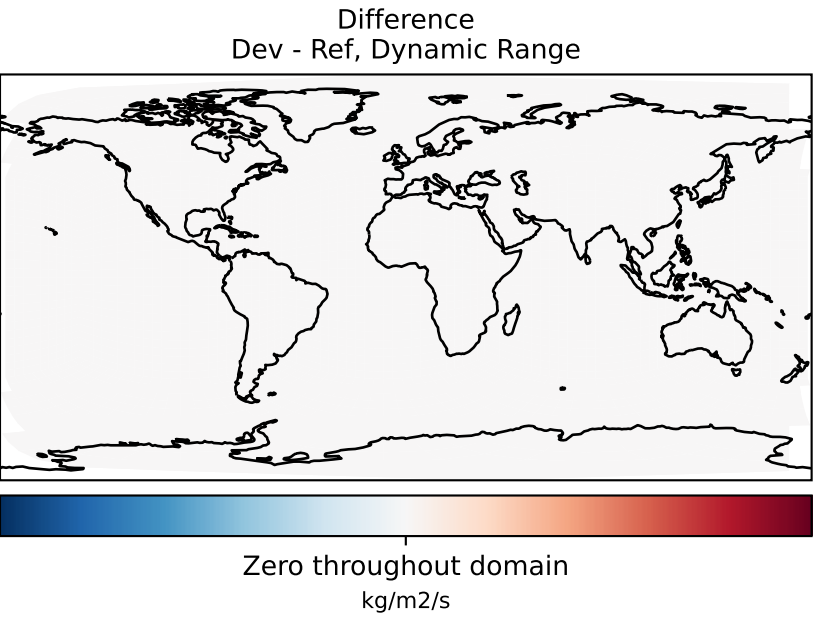
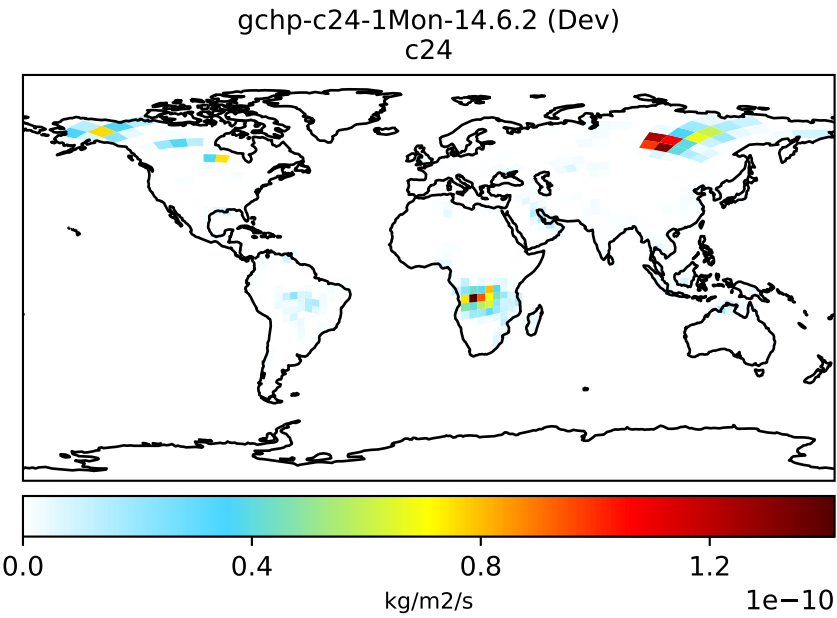
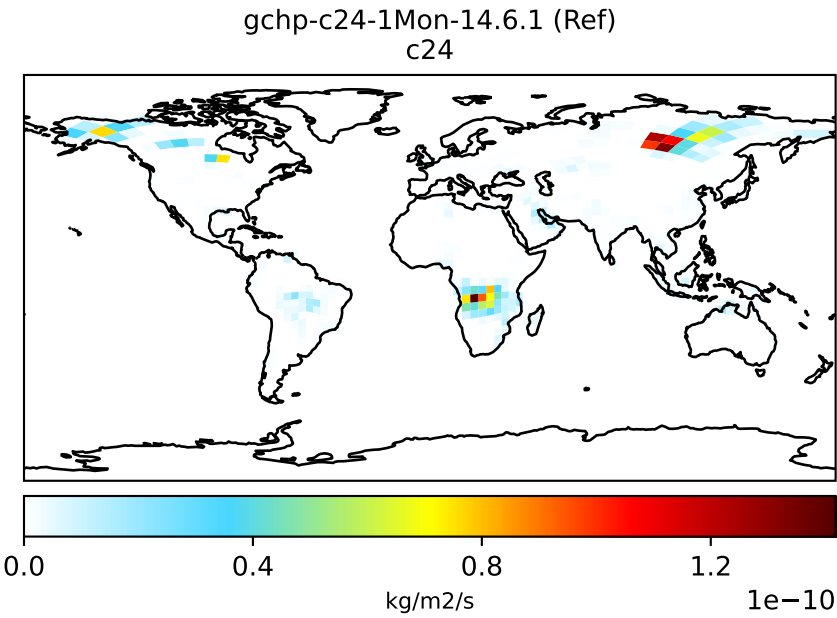
Ratio
Dev/Ref, Dynamic Range



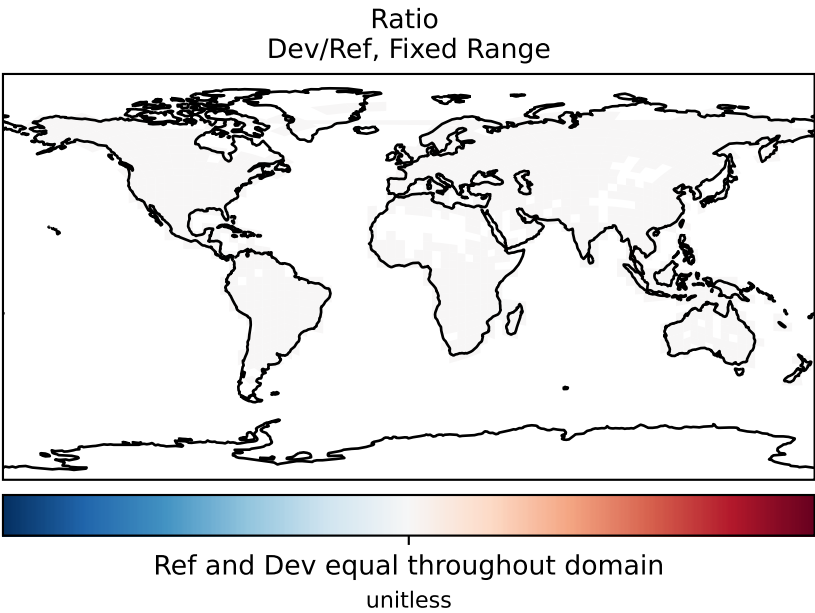
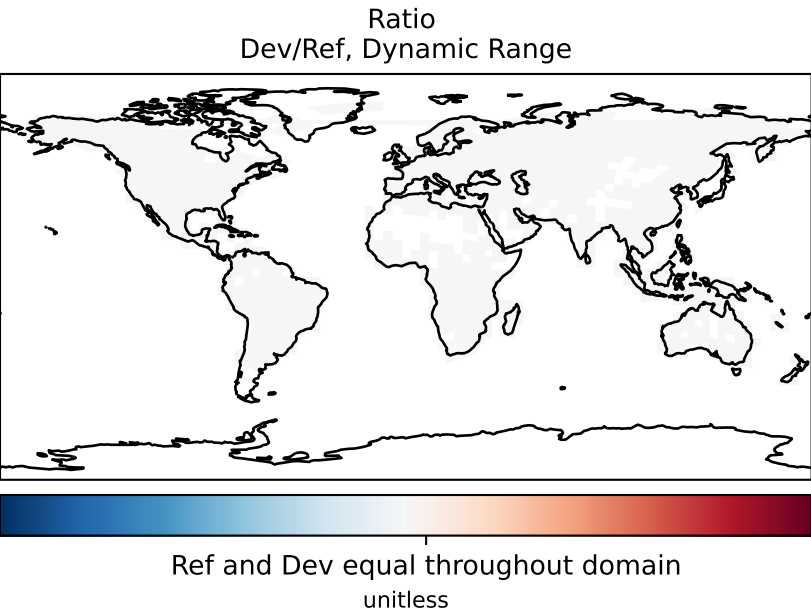
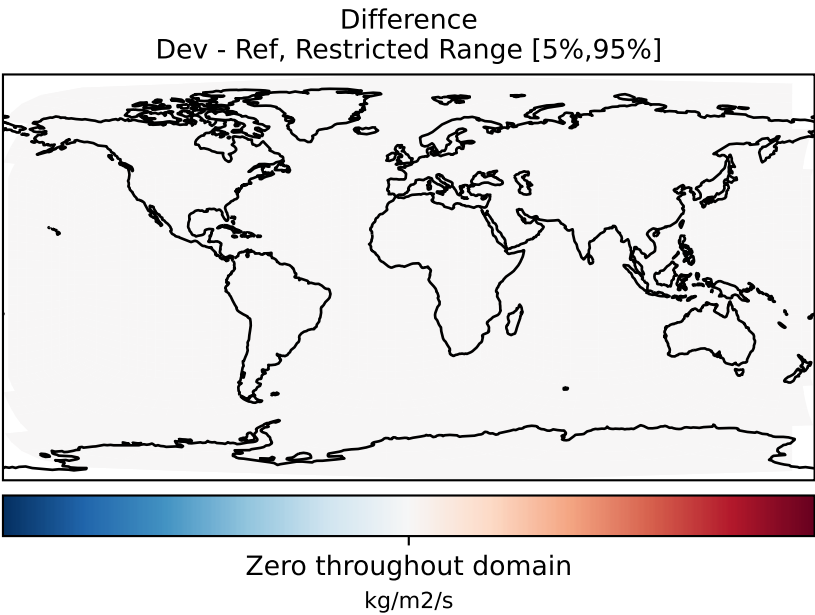
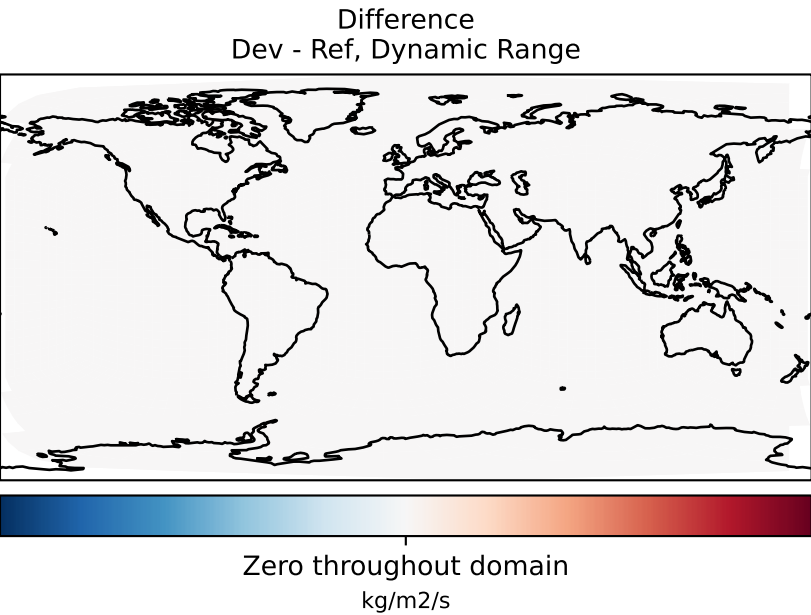
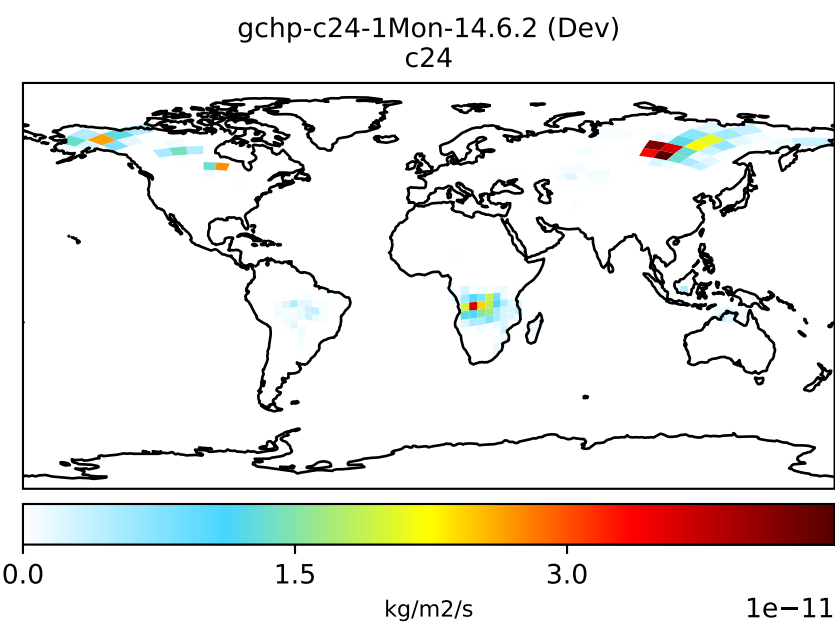
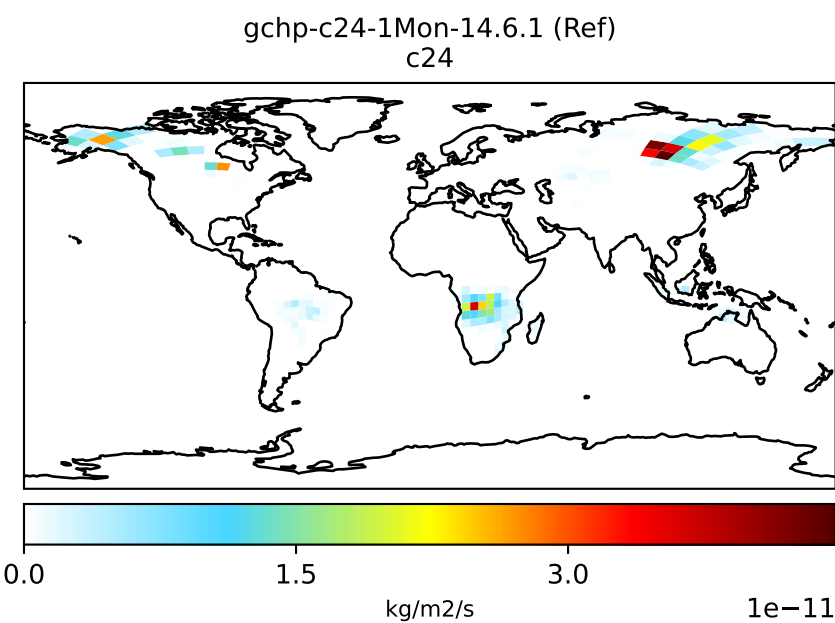
Ratio
Dev/Ref, Fixed Range



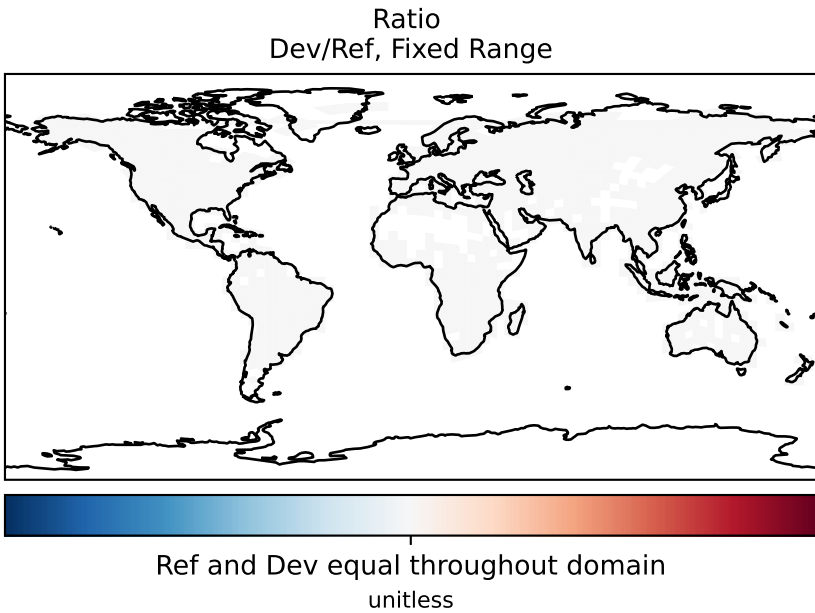
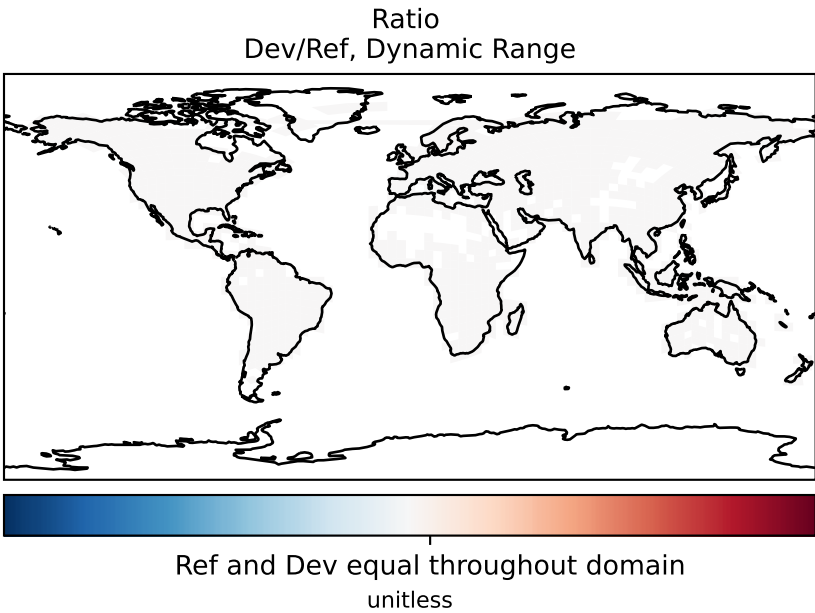
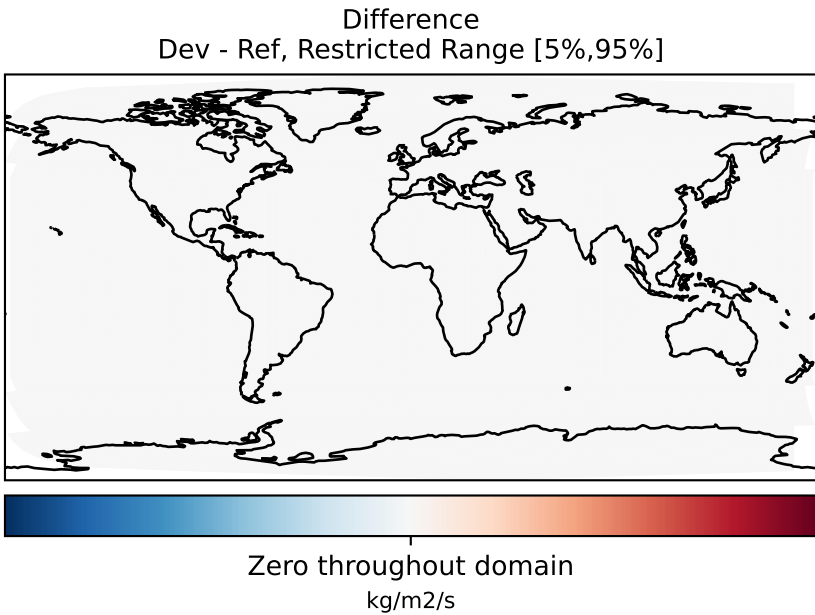
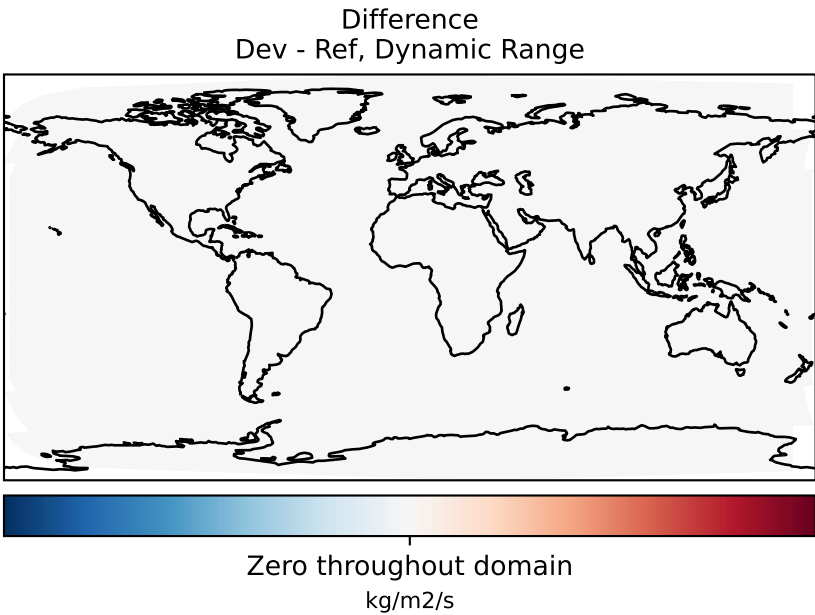
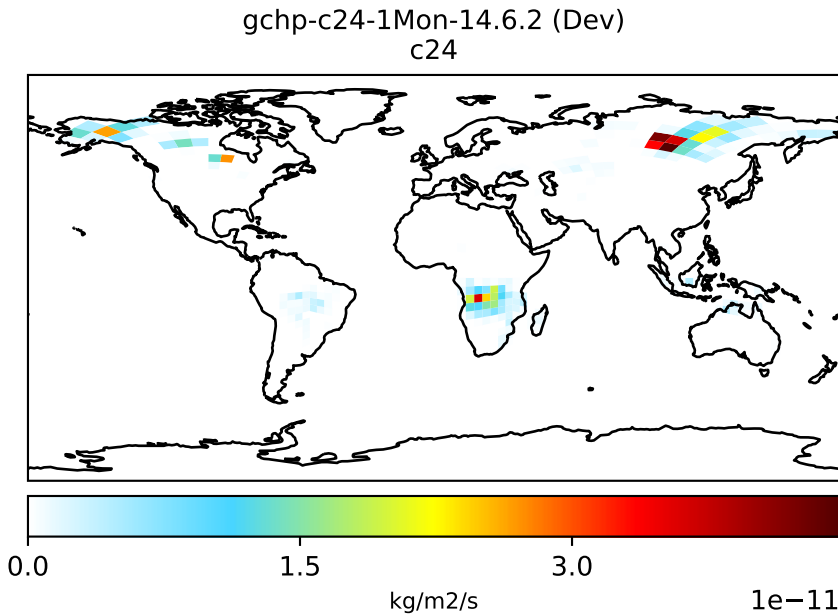
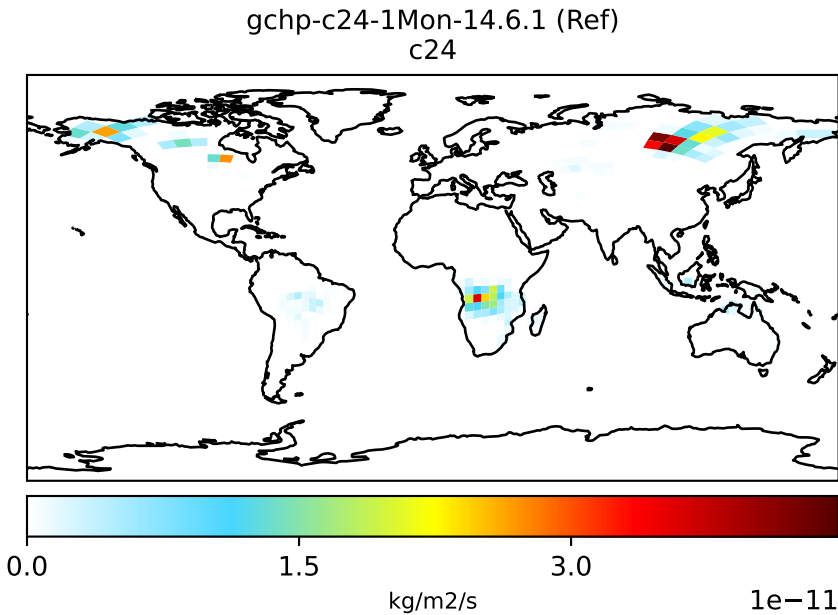
EmisCH2O_Total



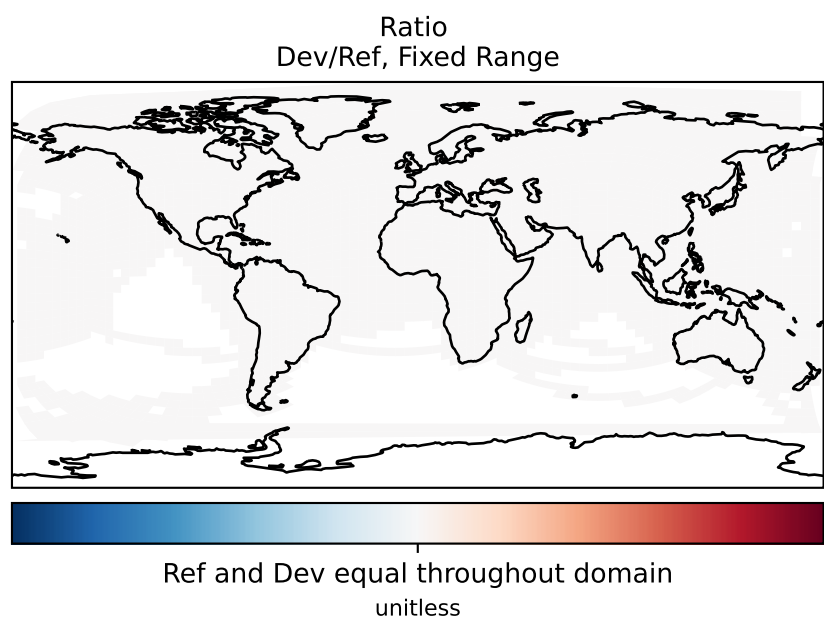
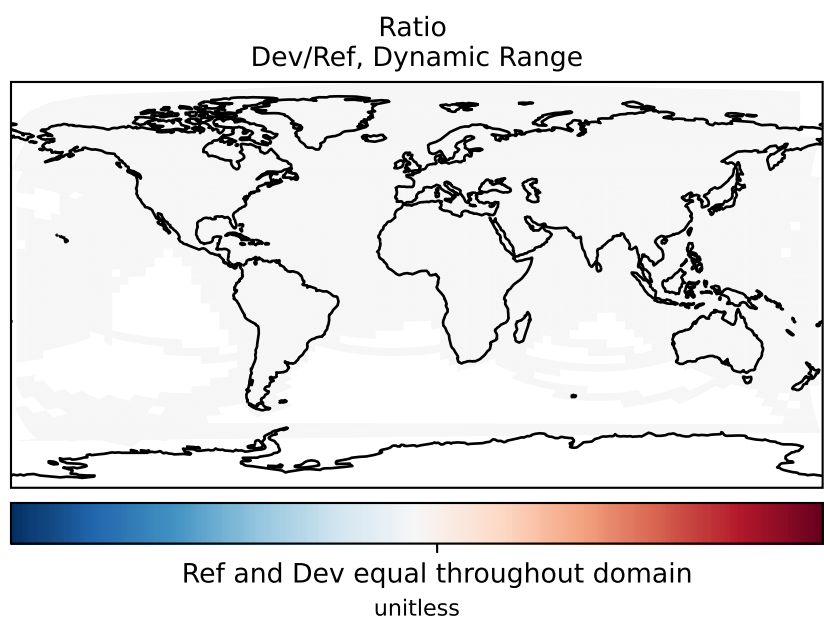
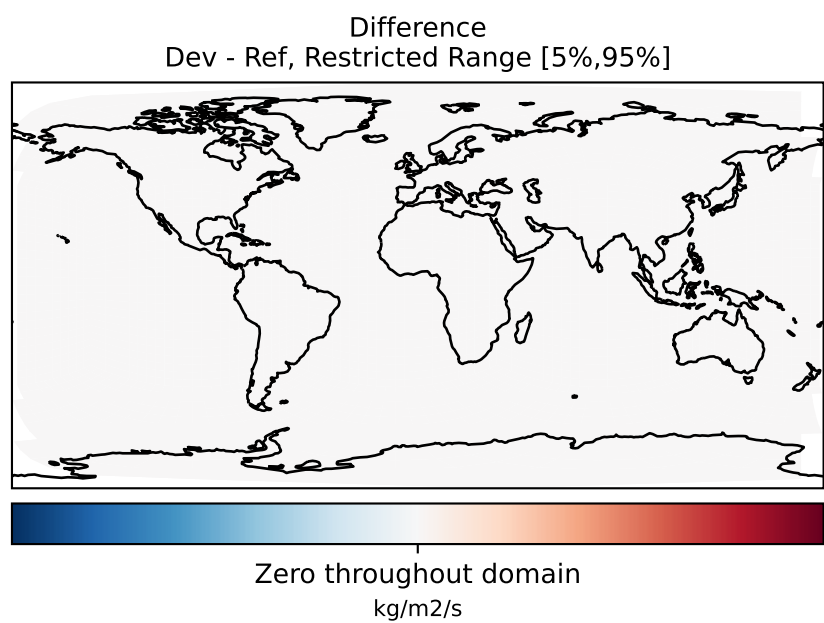
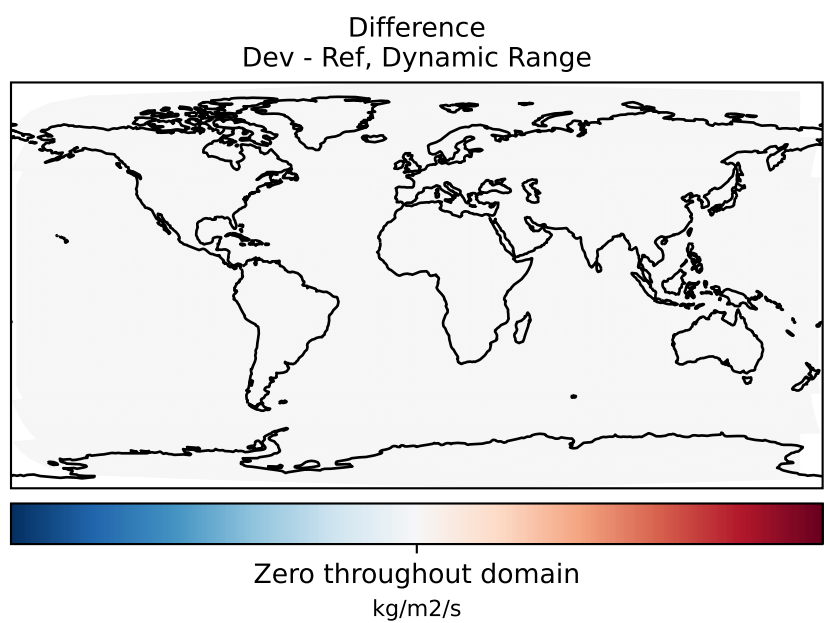
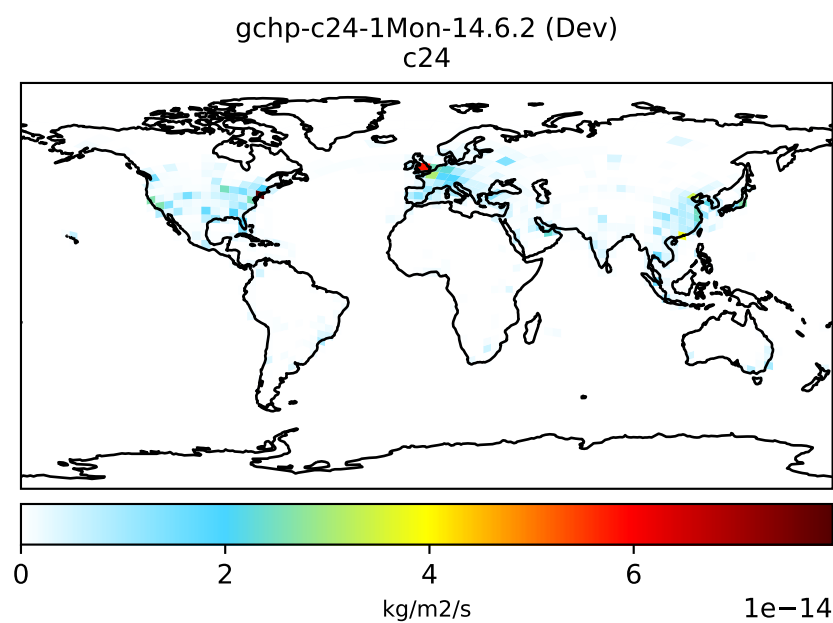
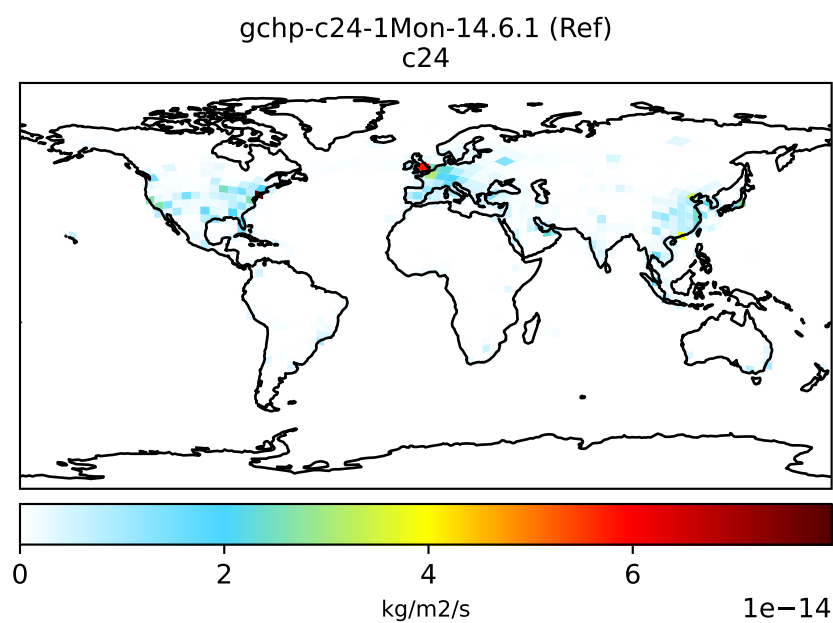
EmisGLYX_BioBurn



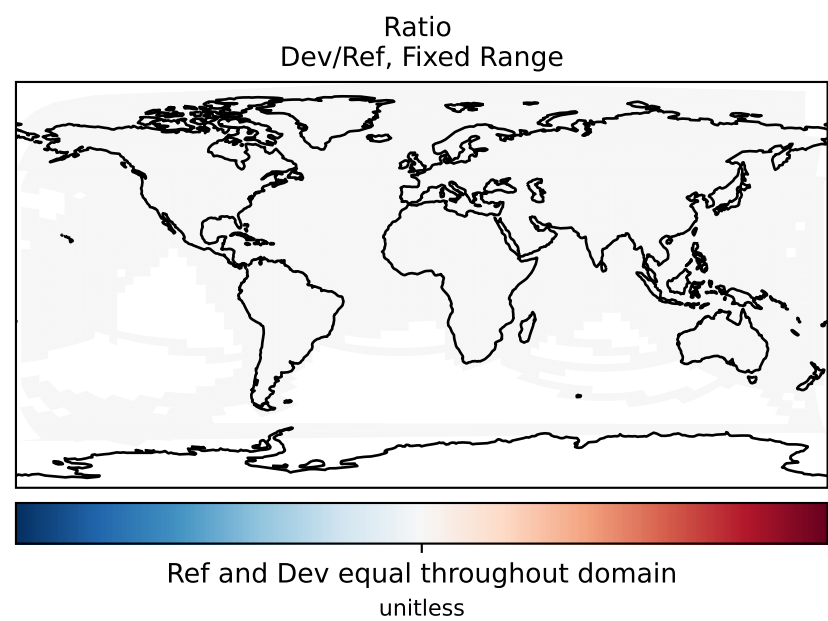
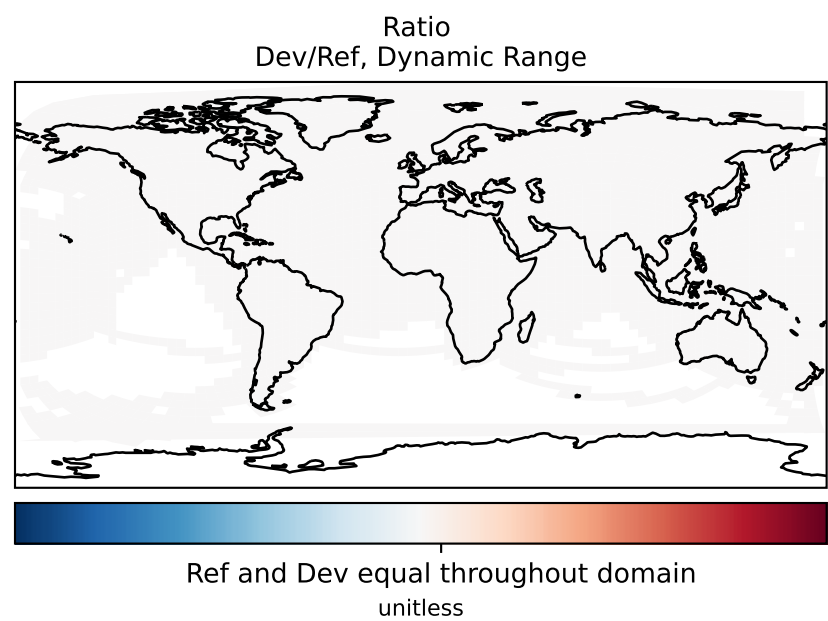
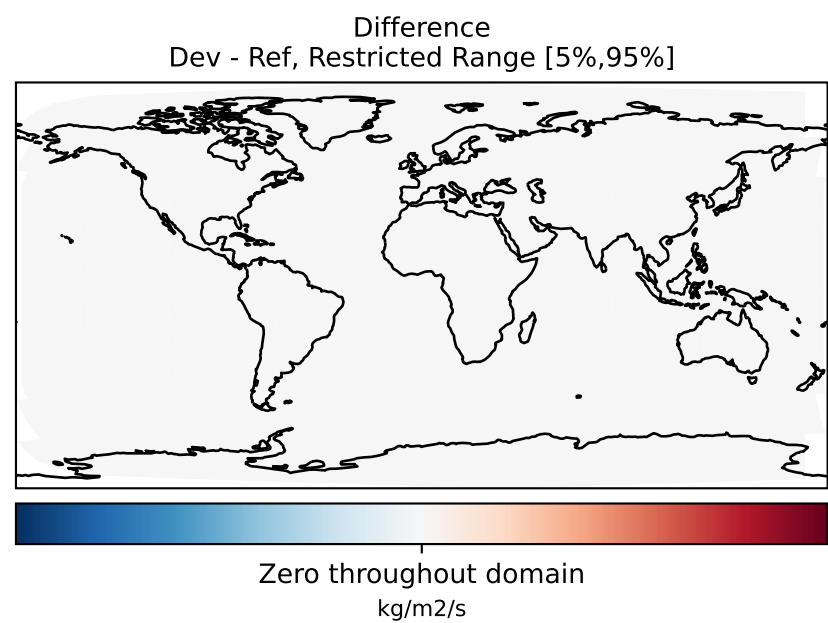
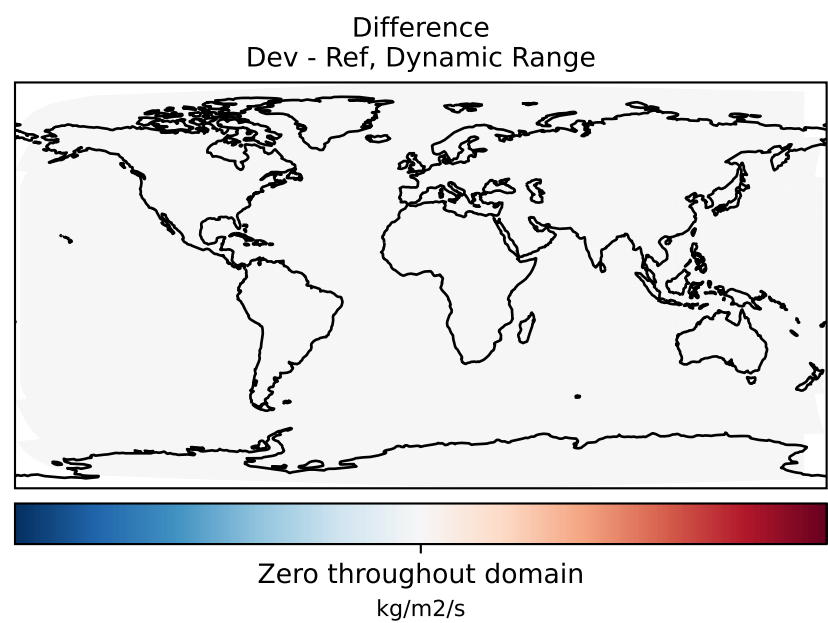
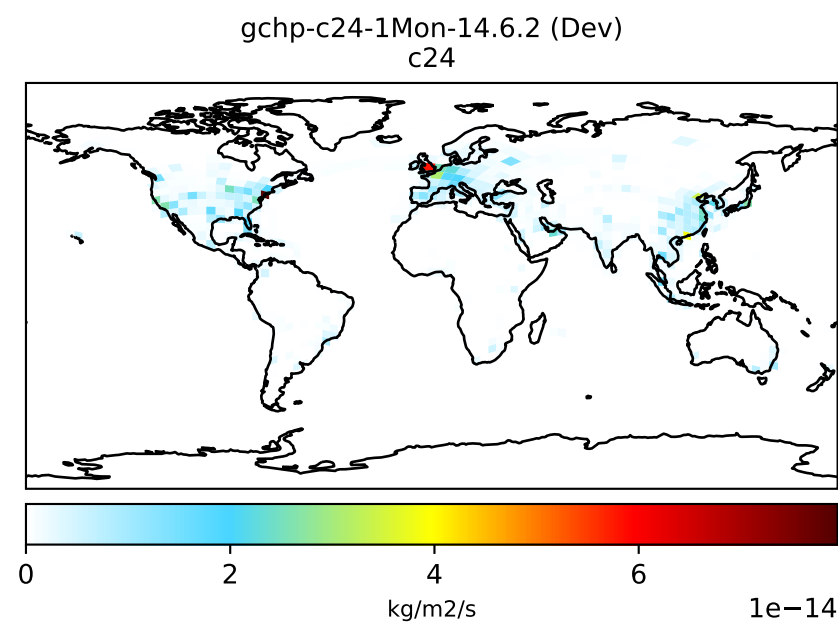
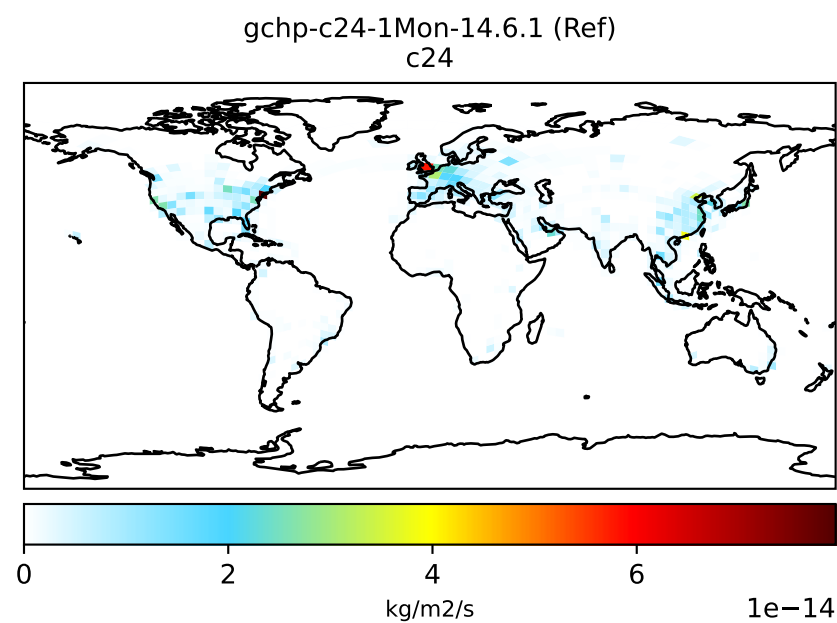
EmisGLYX_Total



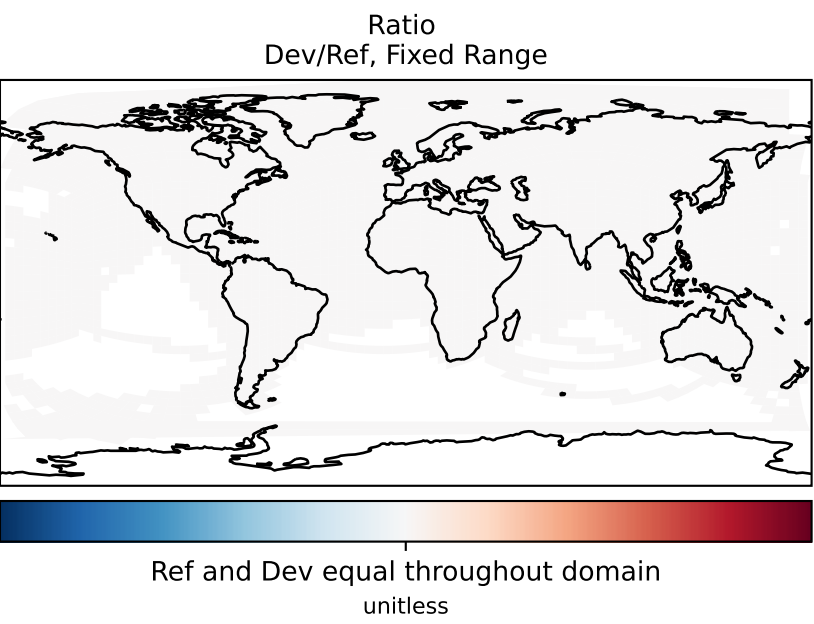
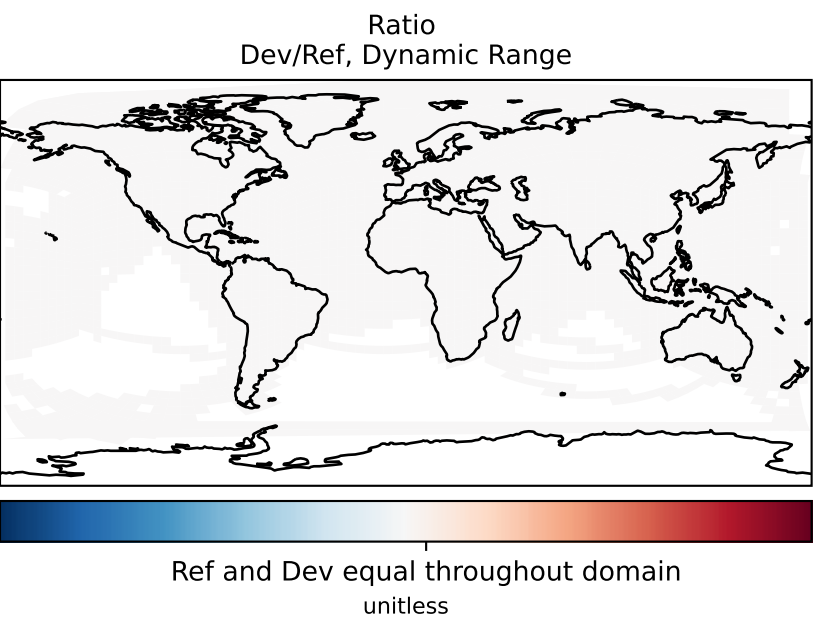
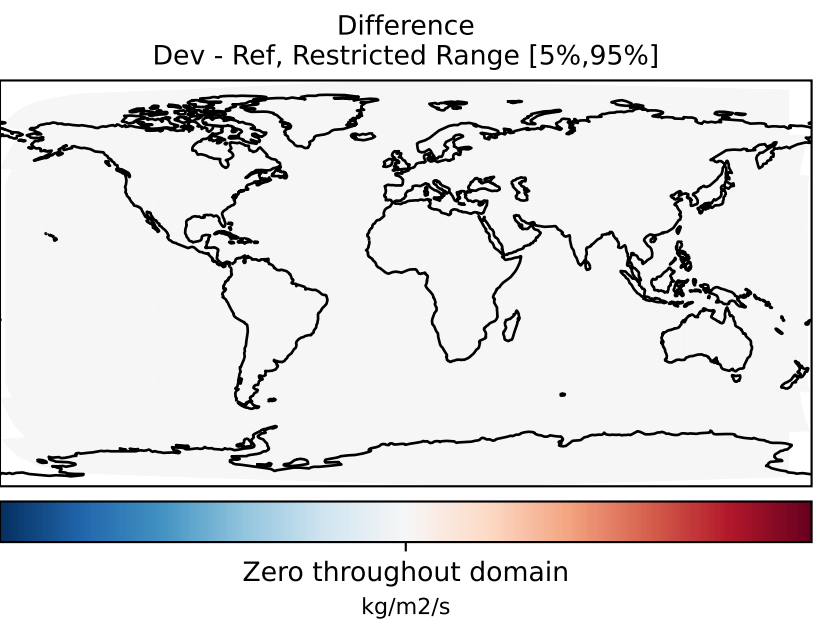
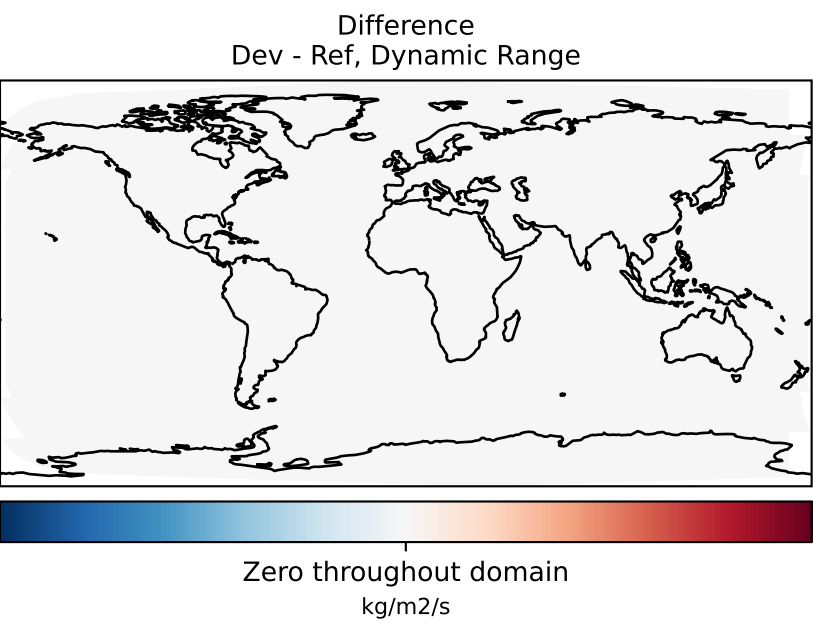
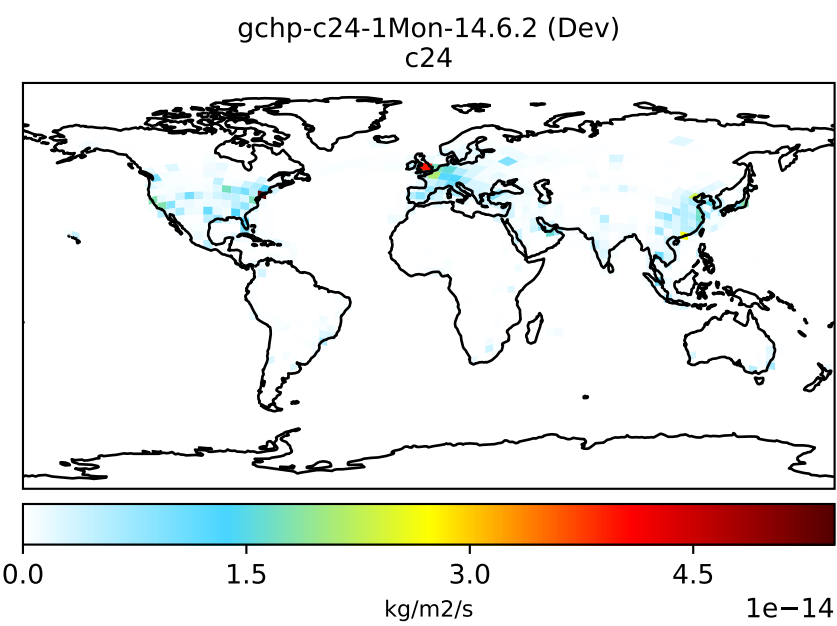
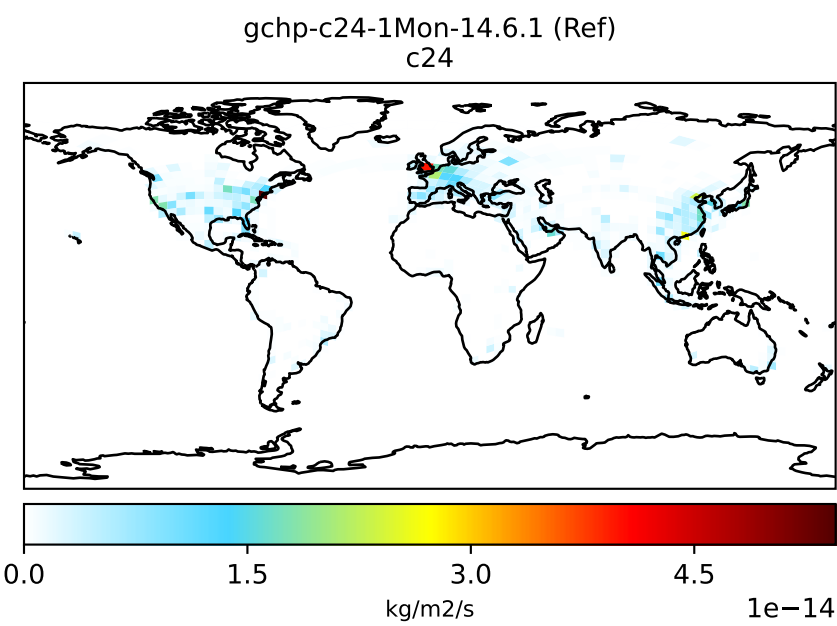
EmisMACR_Aircraft



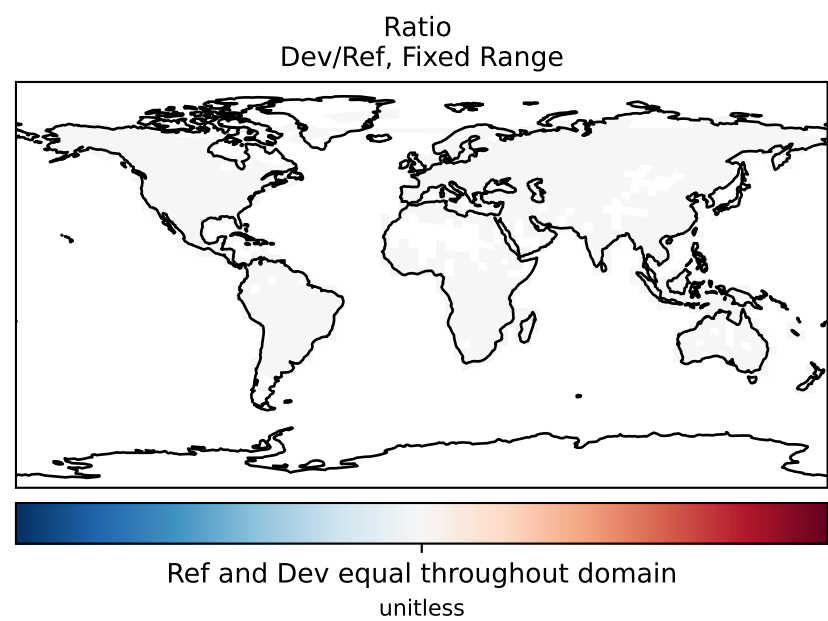
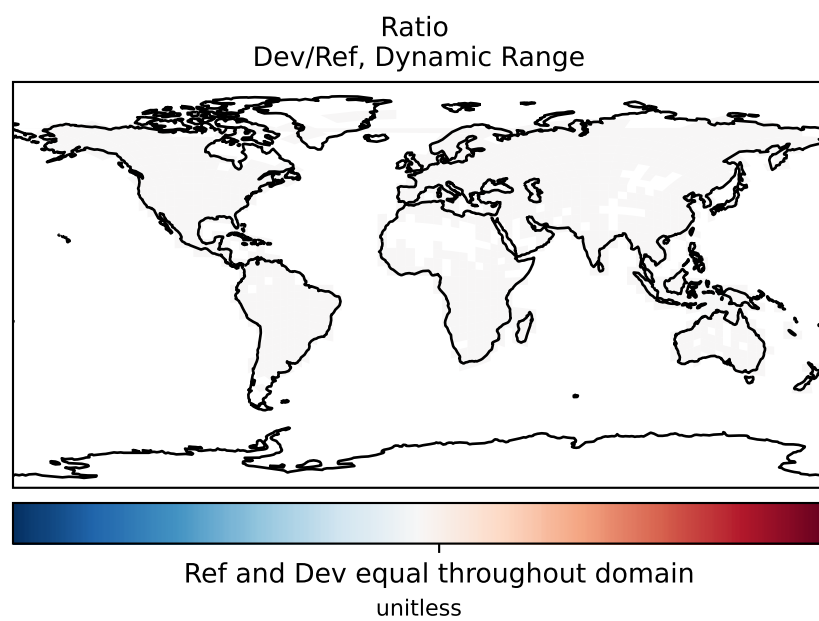
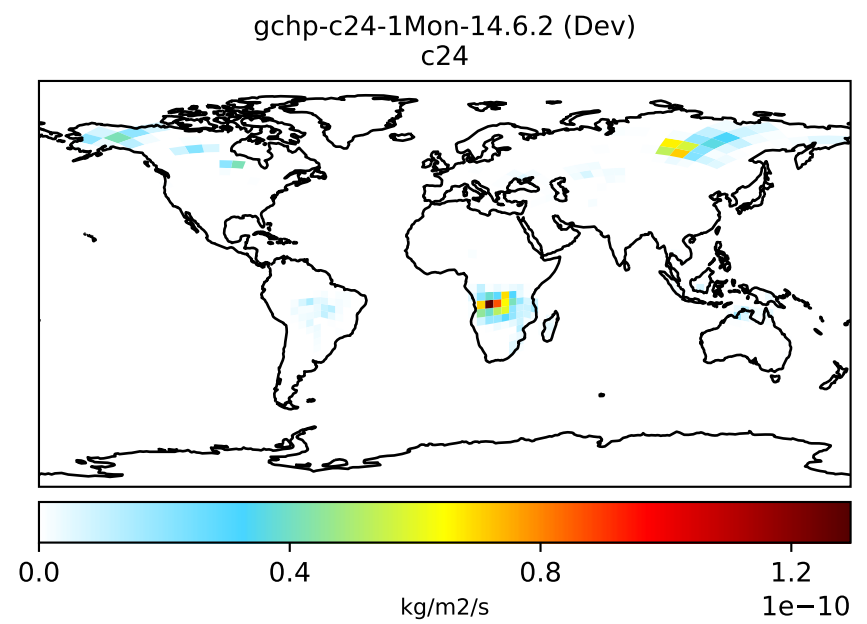
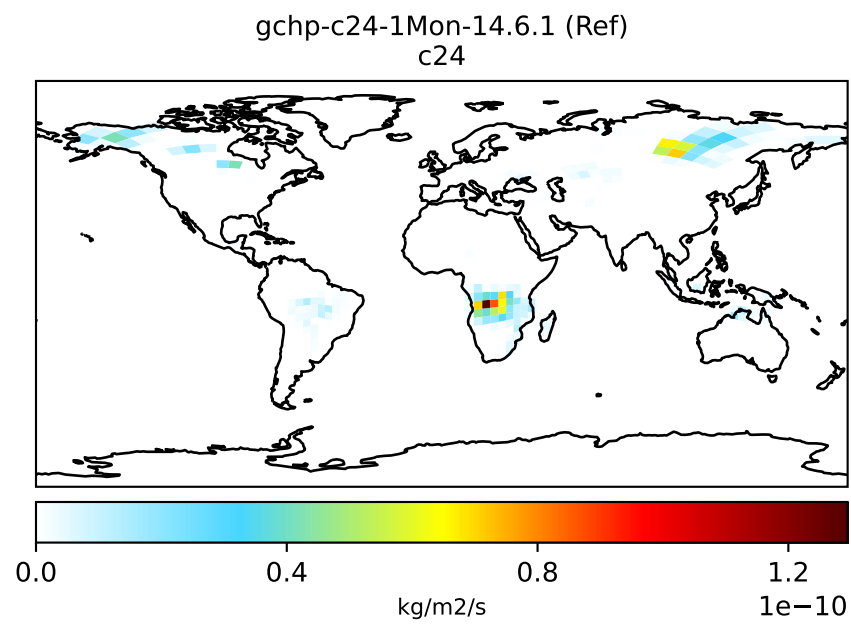
EmisMACR_Total



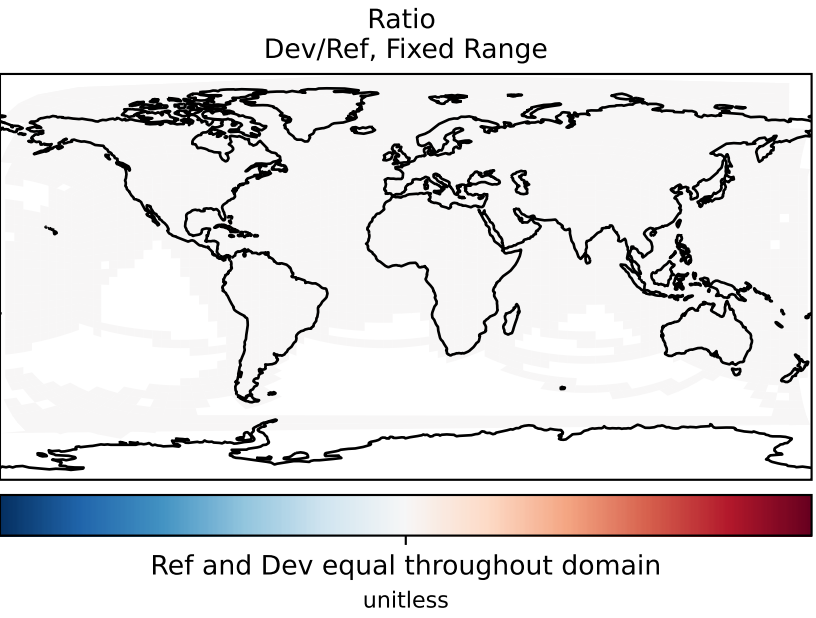
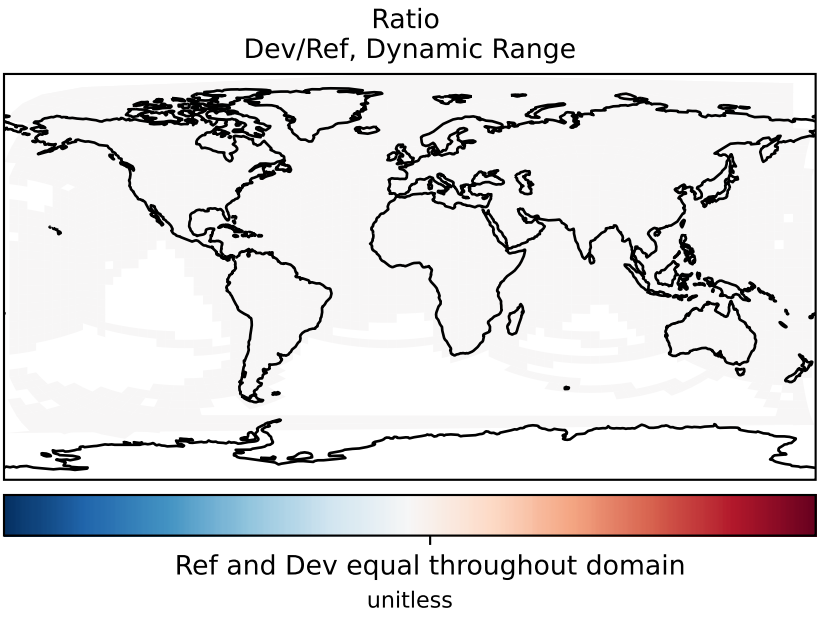
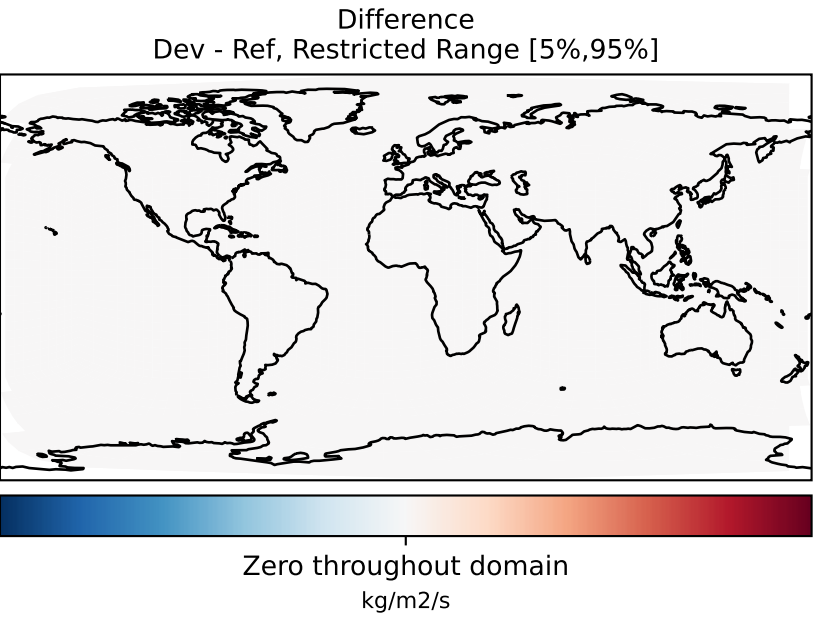
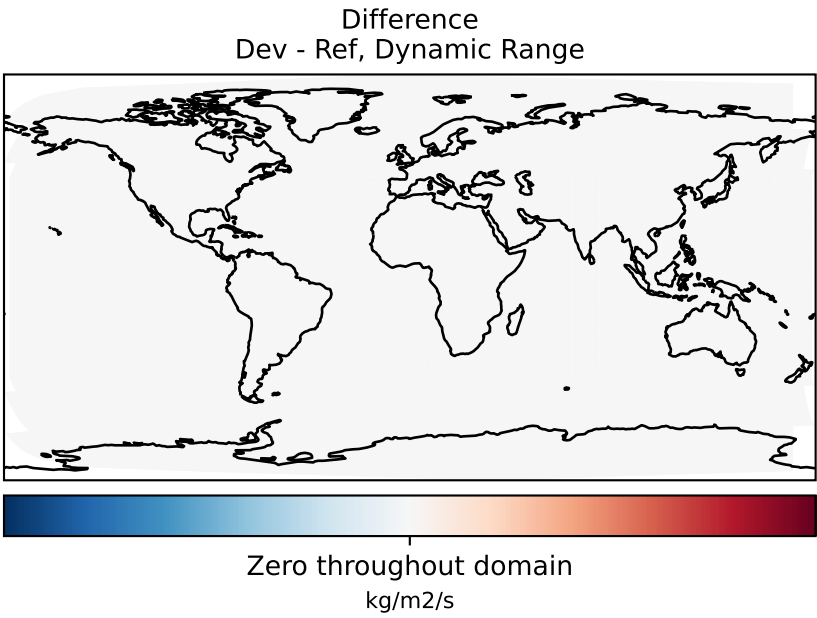
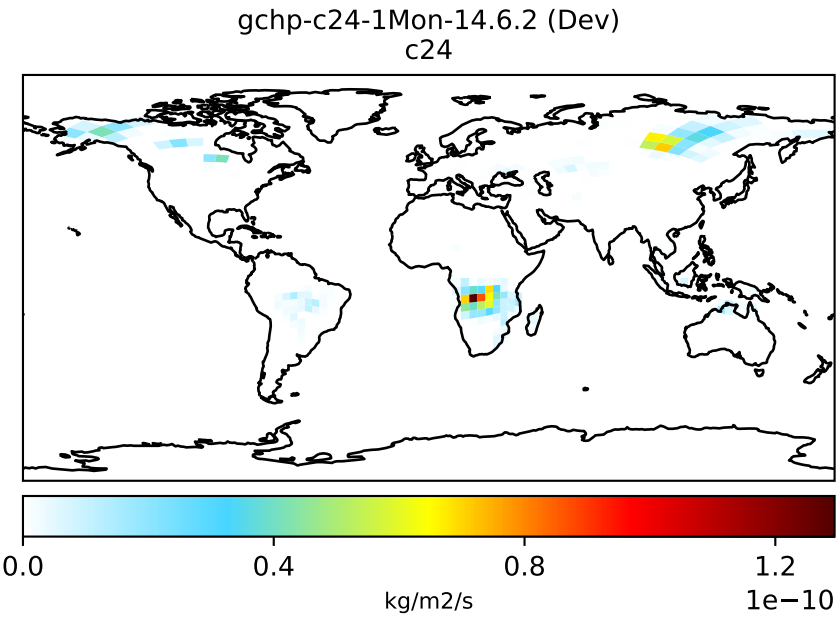
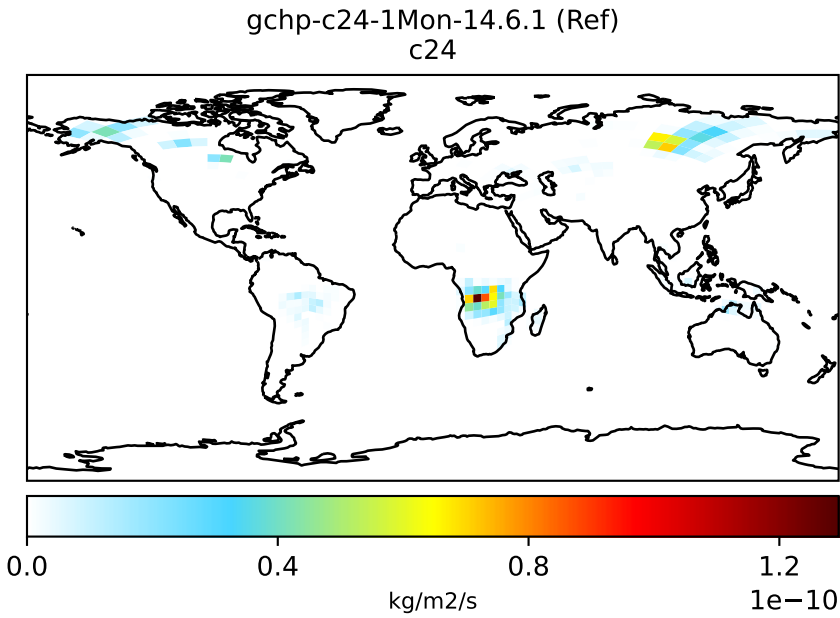
EmisRCHO_Aircraft



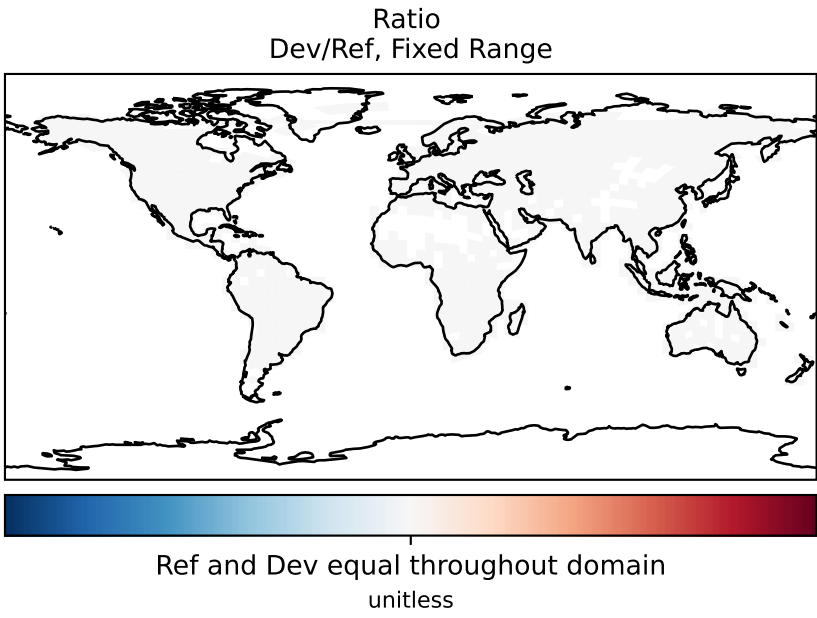
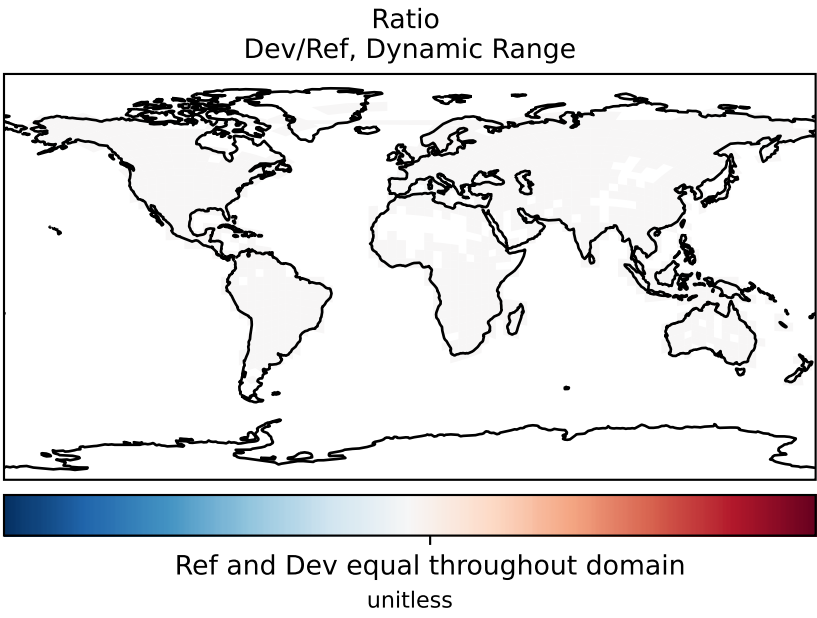
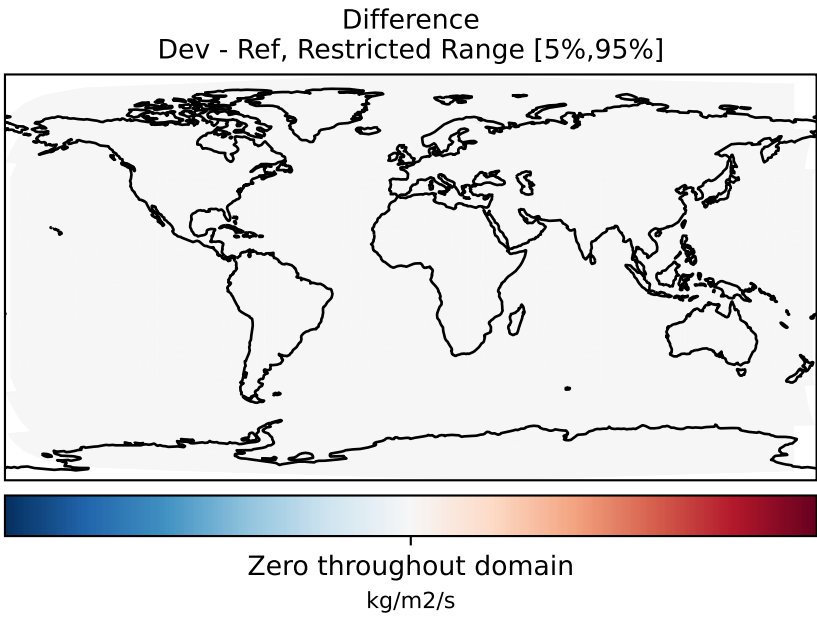
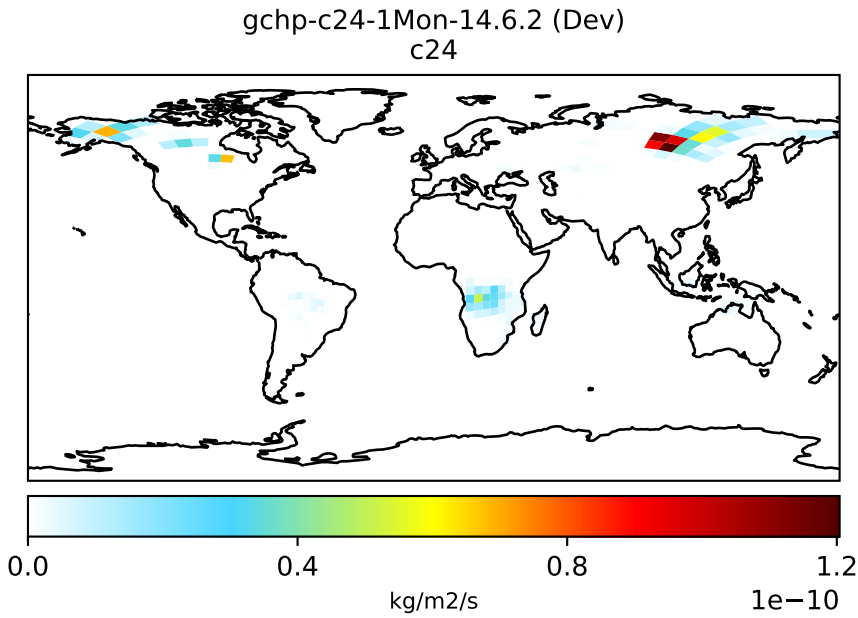
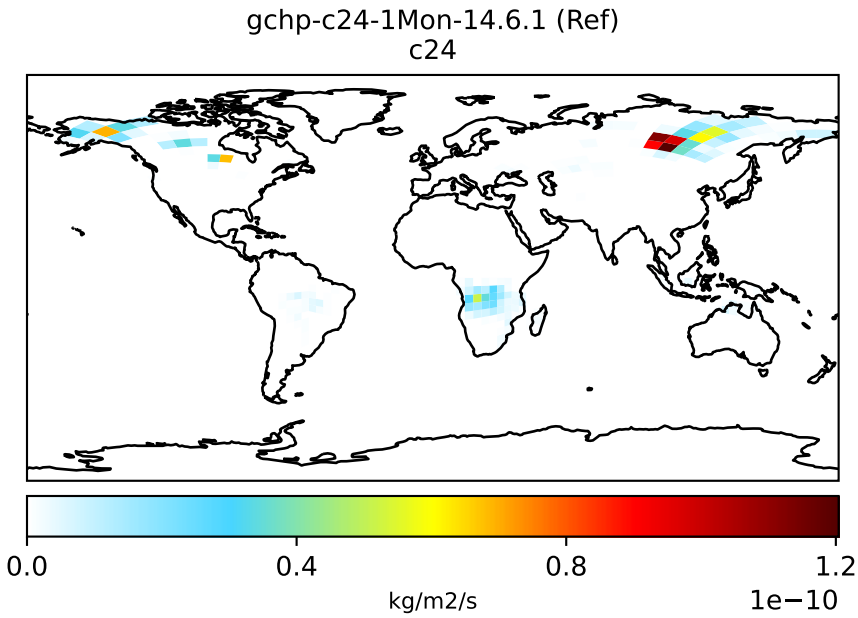
EmisRCHO_BioBurn



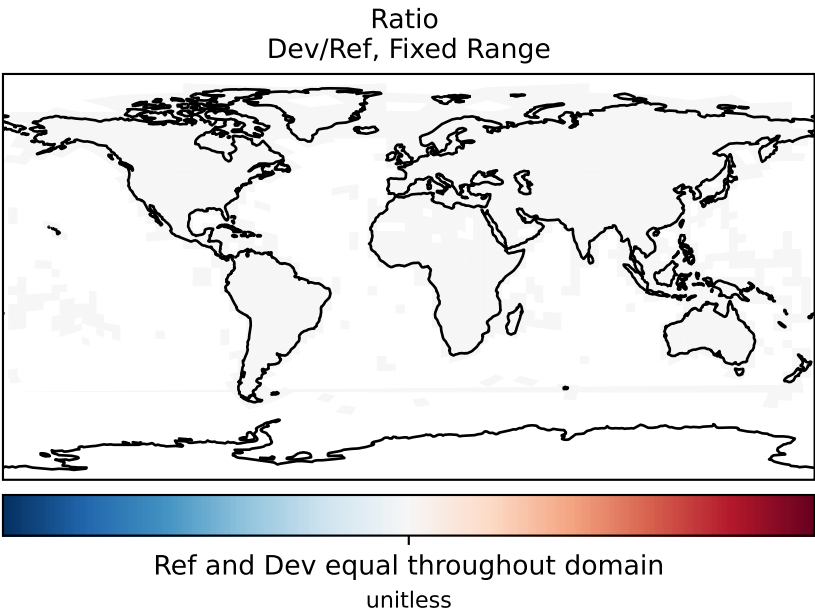
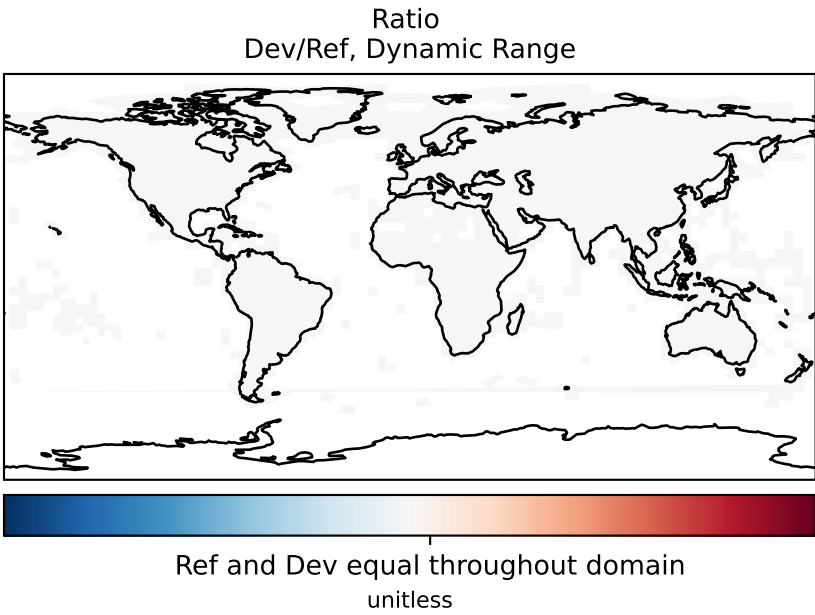
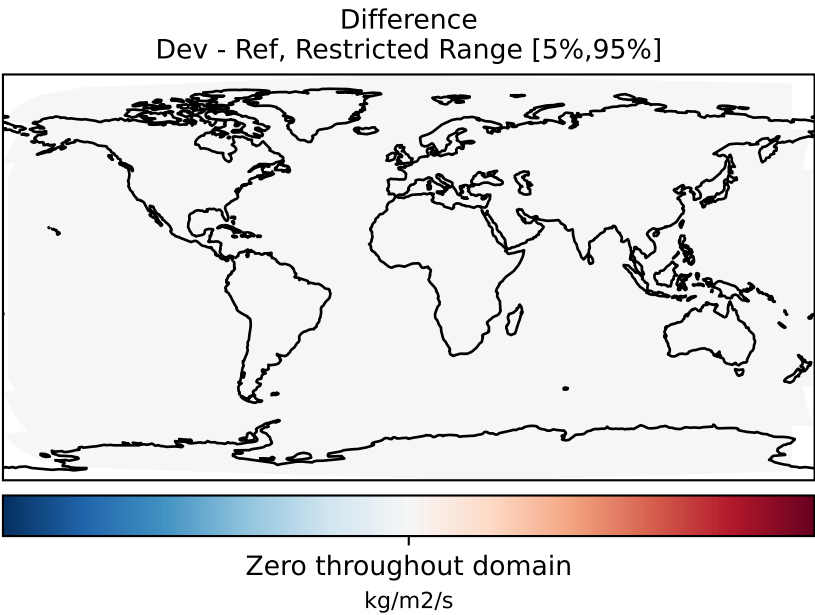
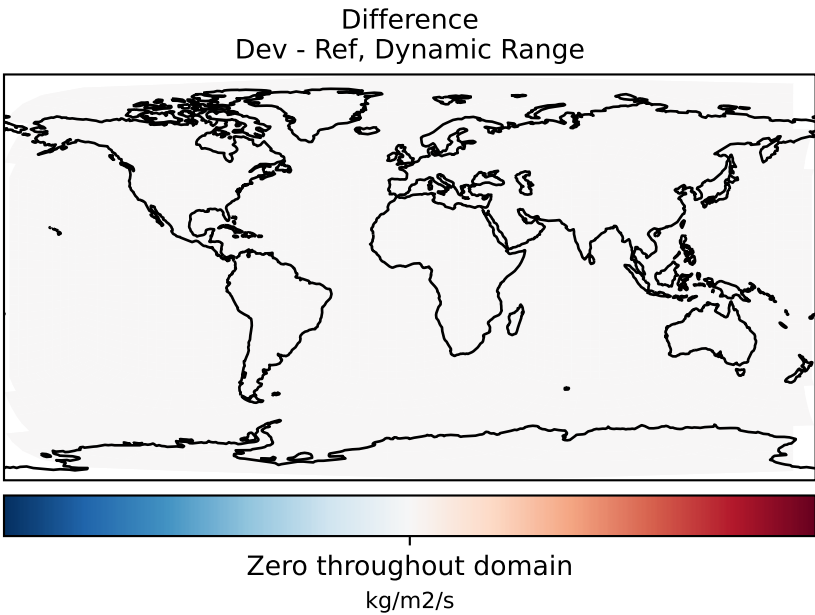
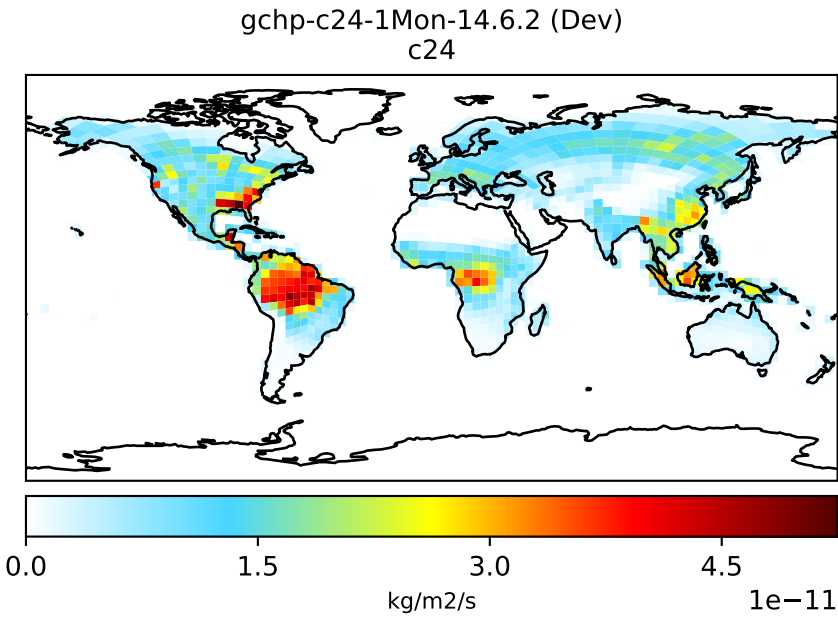
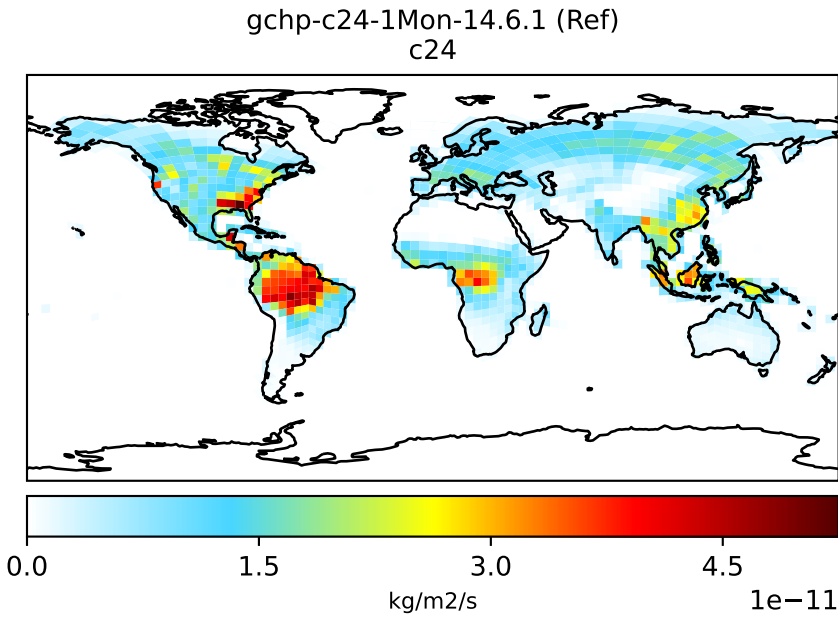
EmisRCHO_Total



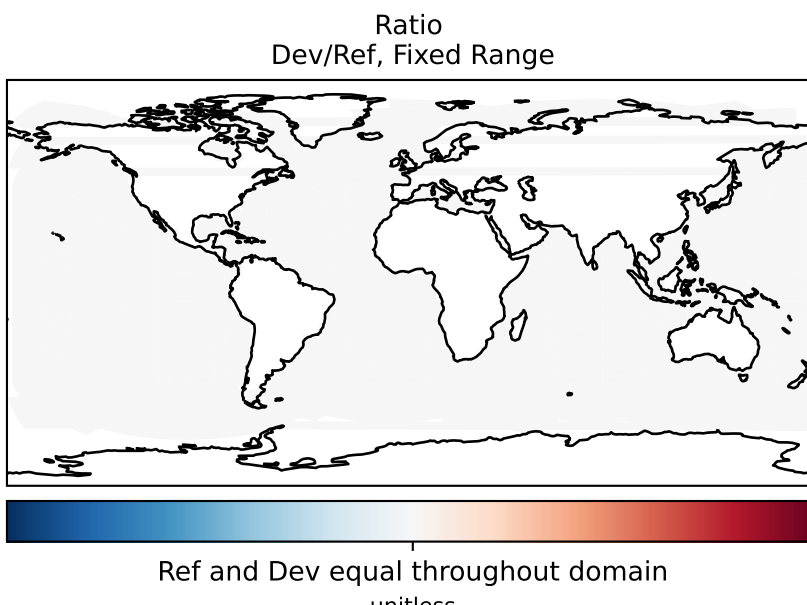
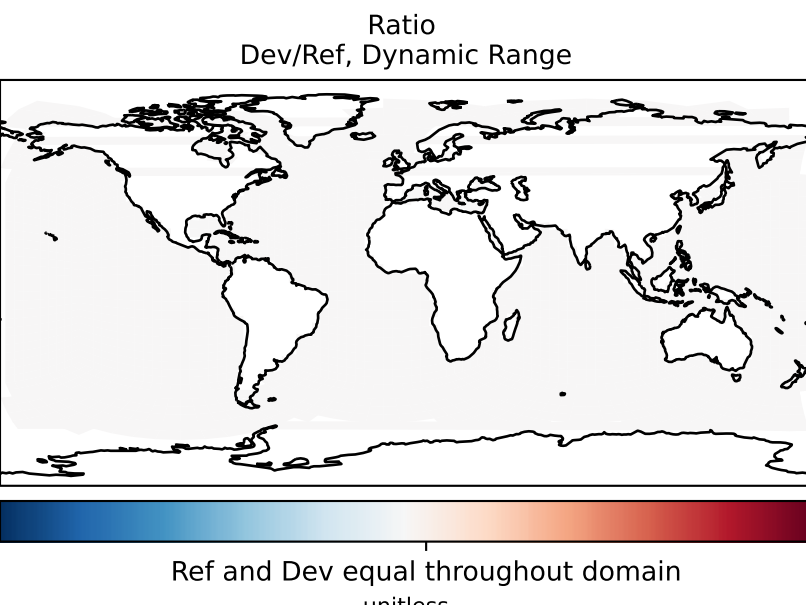
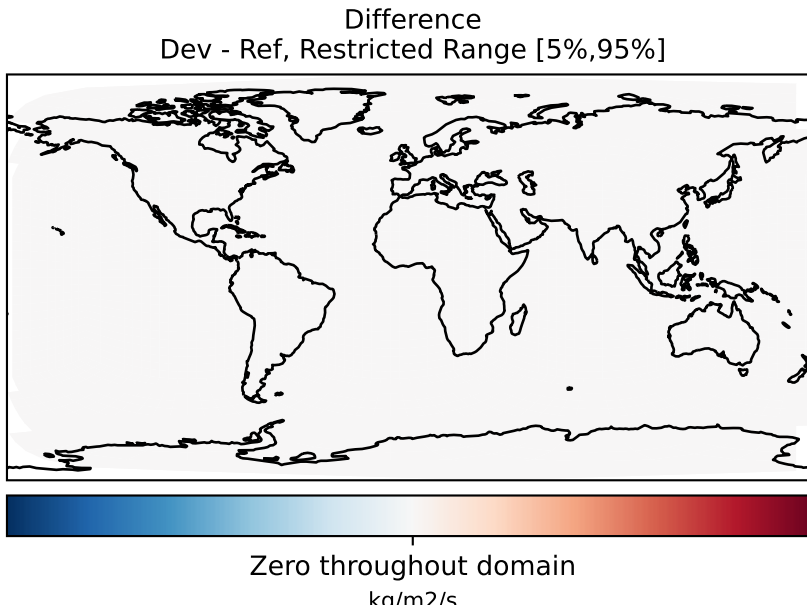
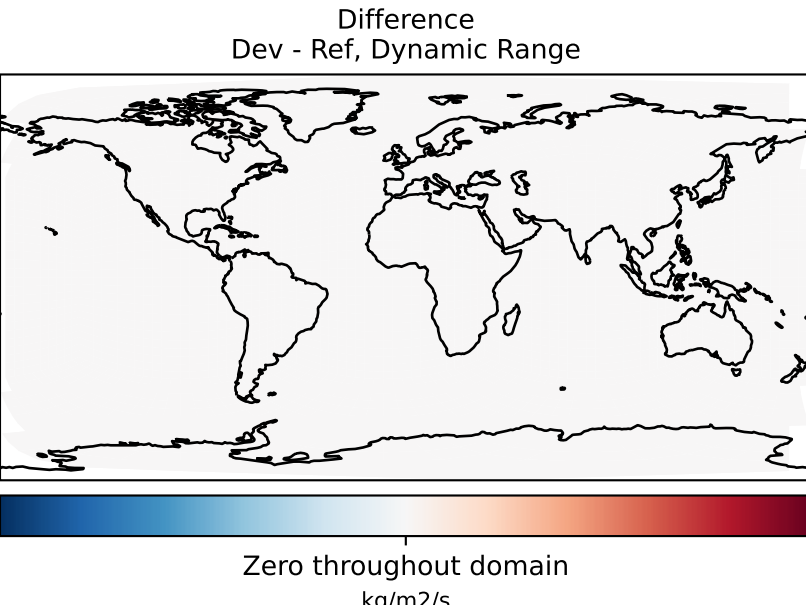
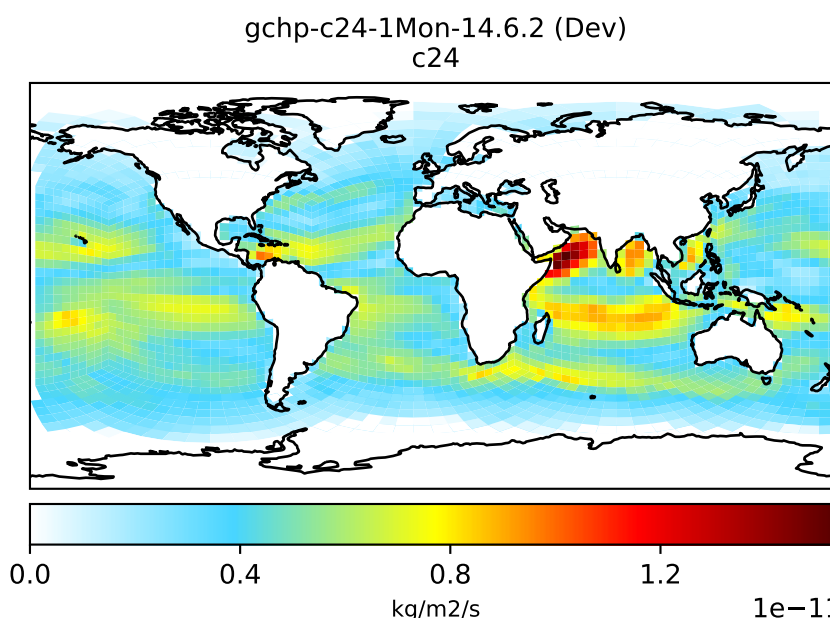
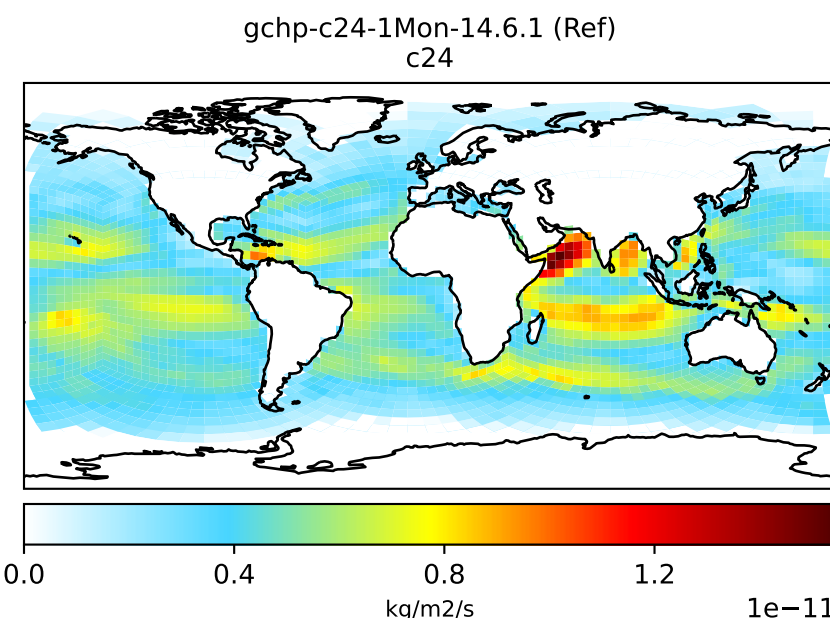
EmisACET_BioBurn



EmisACET_Biogenic

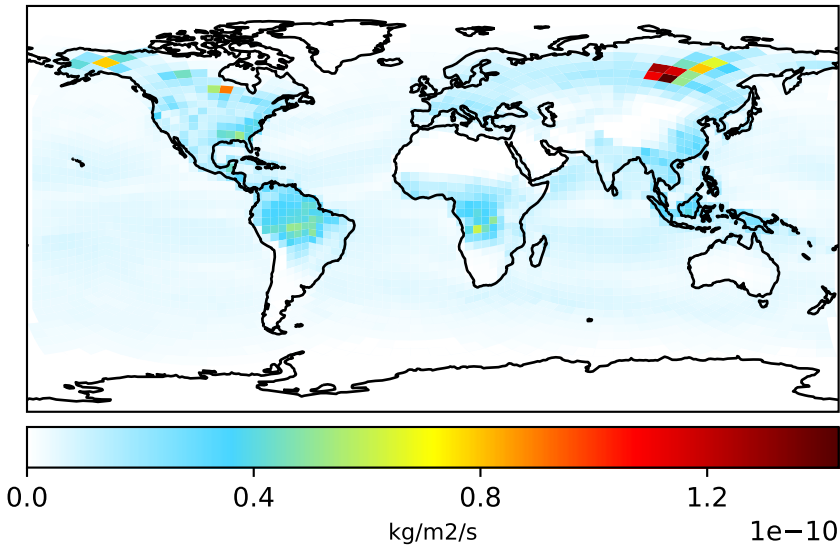


EmisACET_Ocean

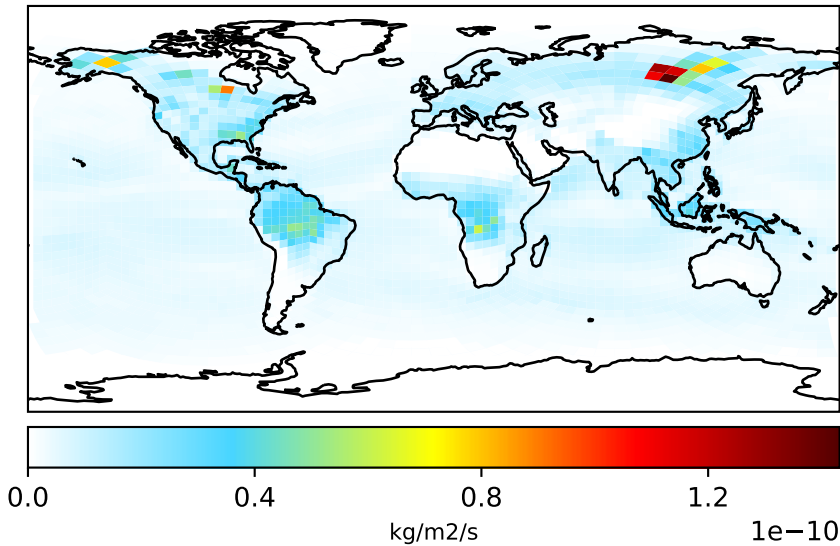


EmisACET_Total

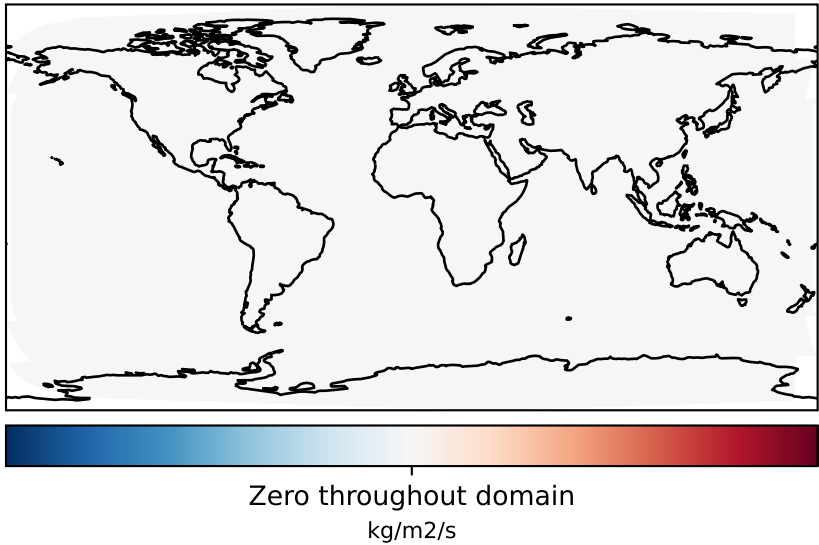
gchp-c24-1Mon-14.6.1 (Ref)
c24



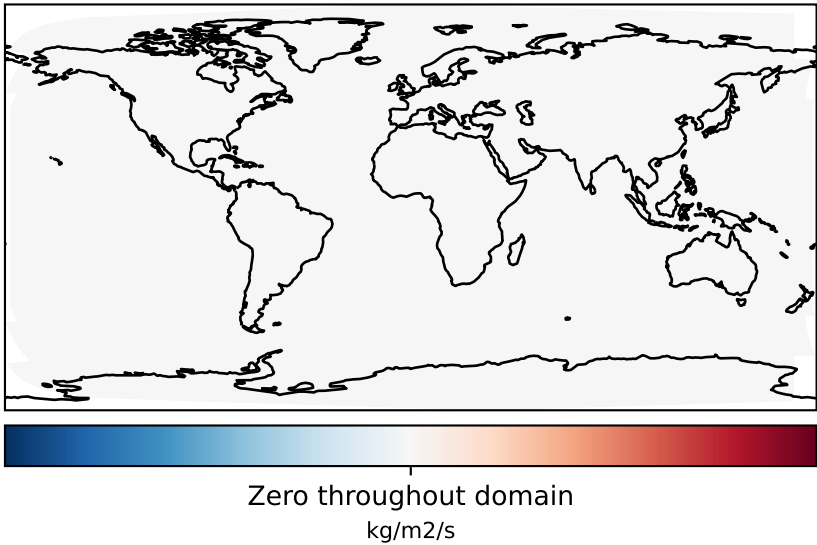
gchp-c24-1Mon-14.6.2 (Dev)
c24



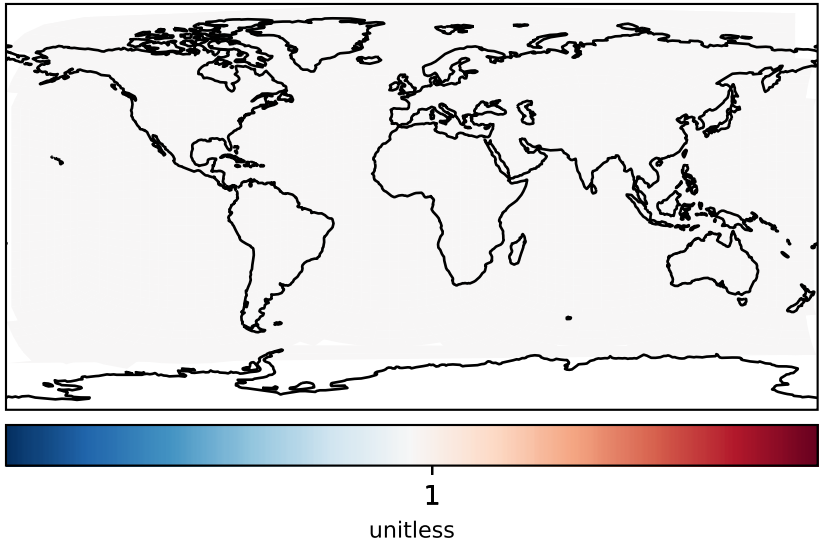
Difference
Dev - Ref, Dynamic Range



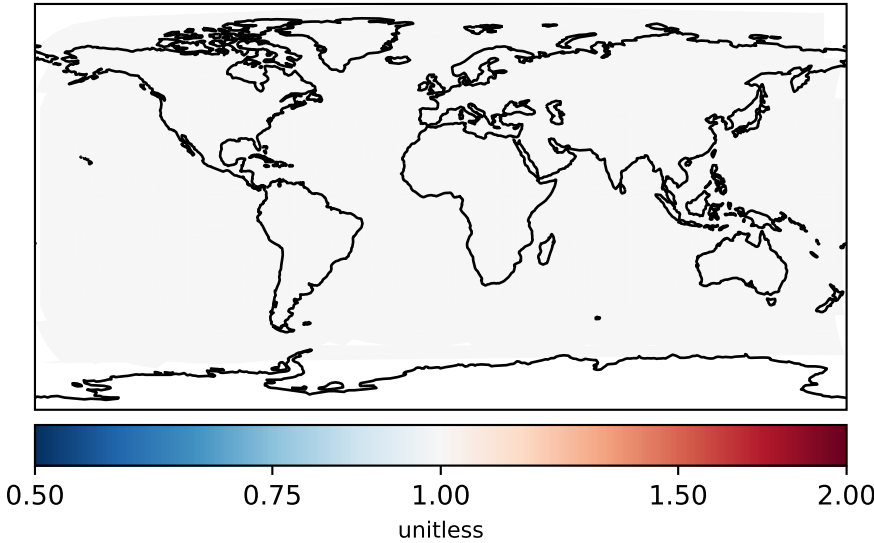
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

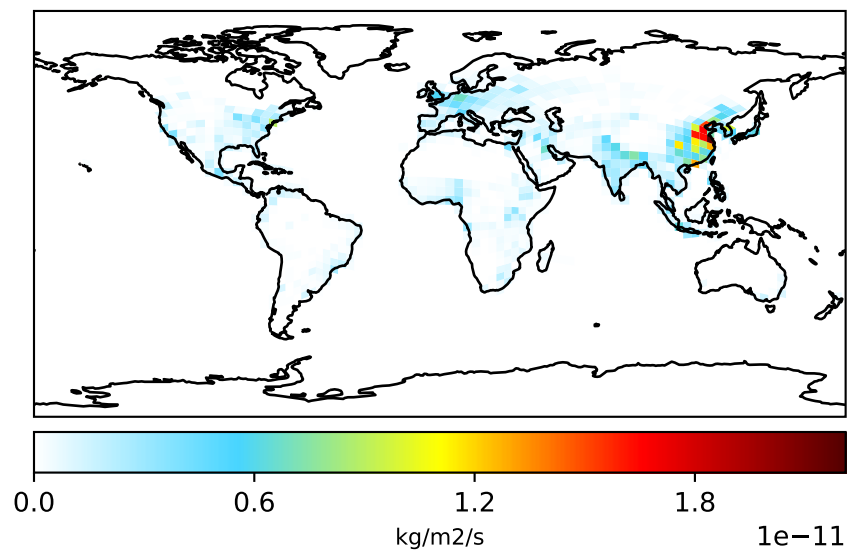


Ratio
Dev/Ref, Fixed Range

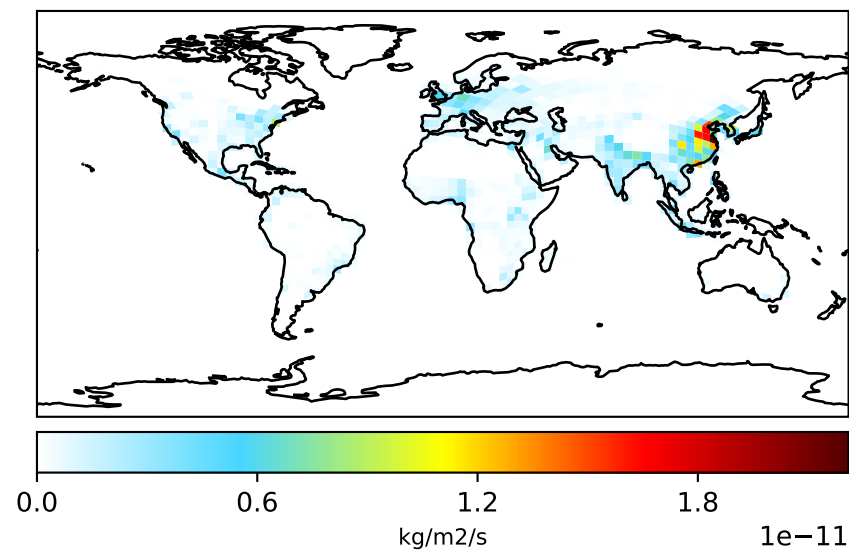


EmisMEK_Anthro

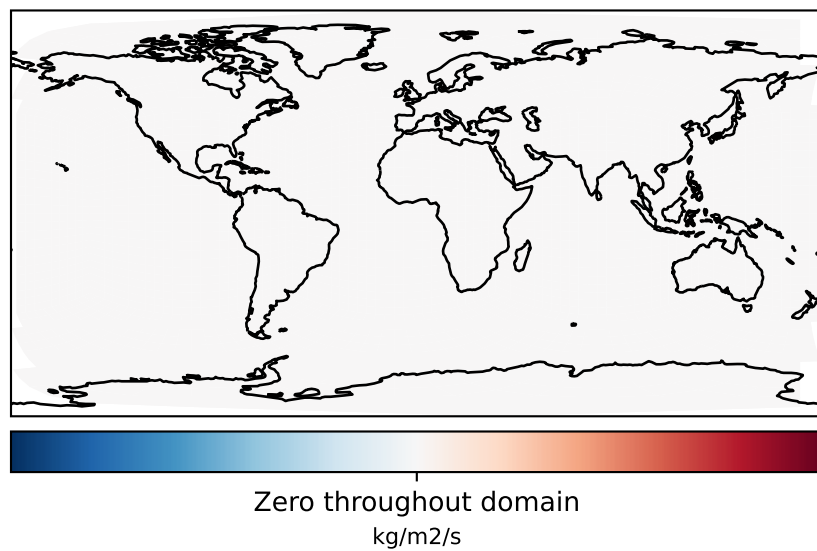
gchp-c24-1Mon-14.6.1 (Ref)
c24



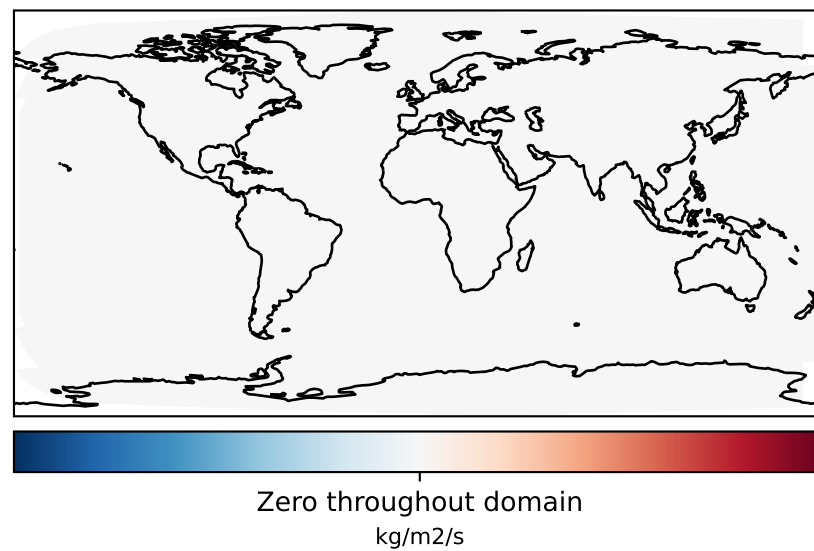
gchp-c24-1Mon-14.6.2 (Dev)
c24



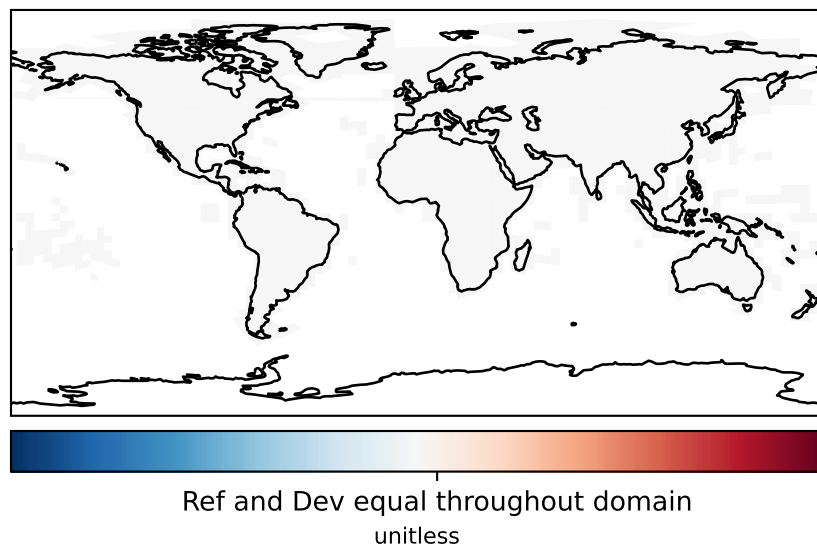
Difference
Dev - Ref, Dynamic Range



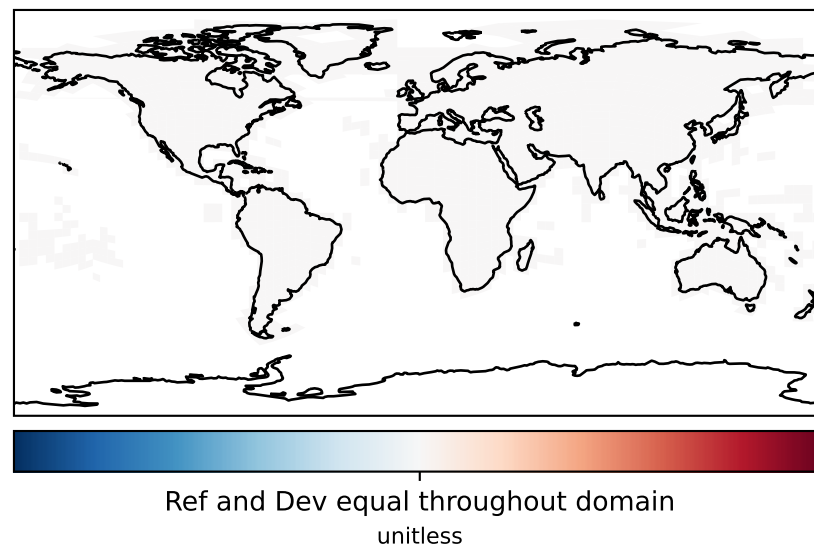
Difference
Dev - Ref, Restricted Range [5%,95%]



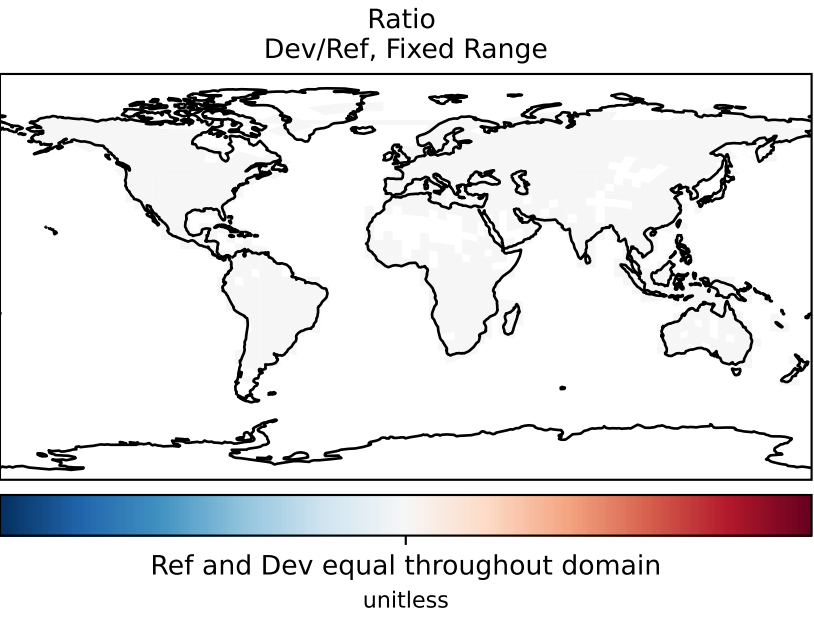
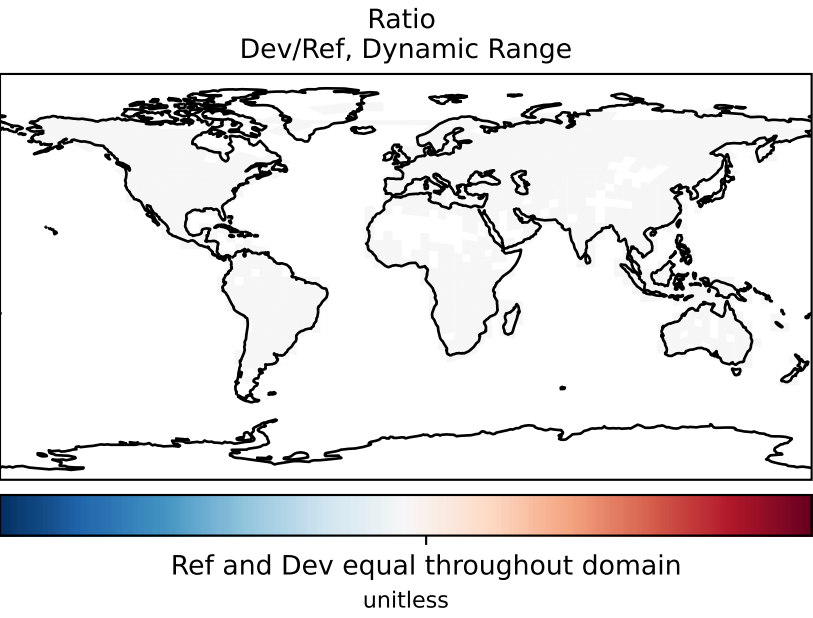
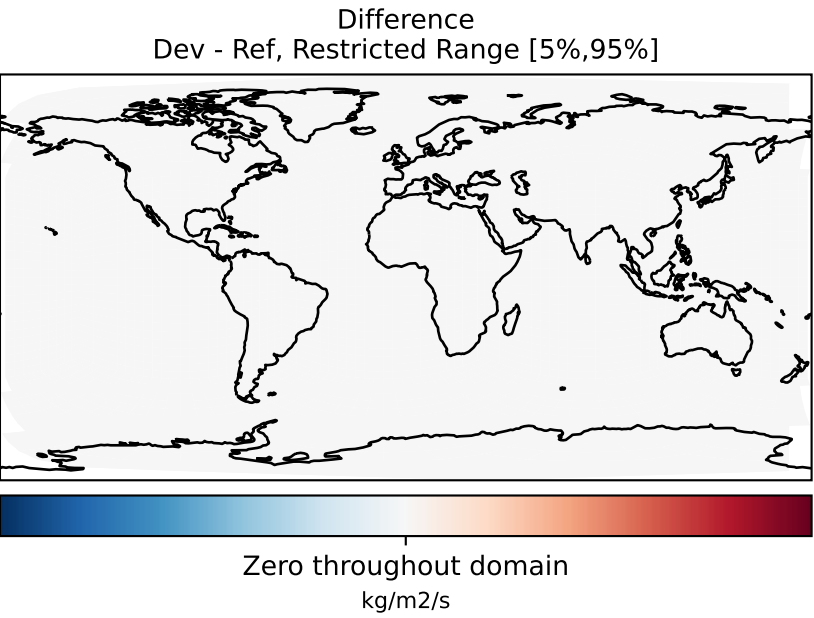
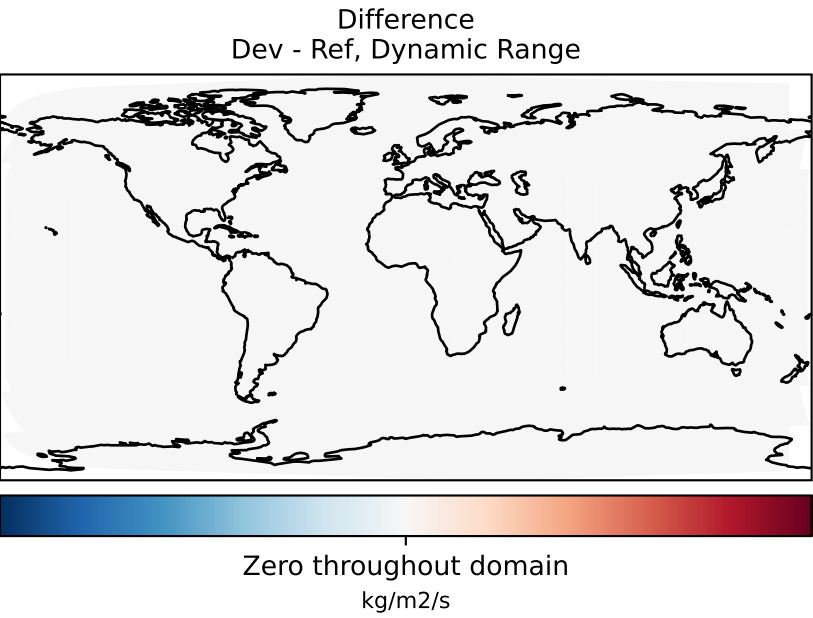
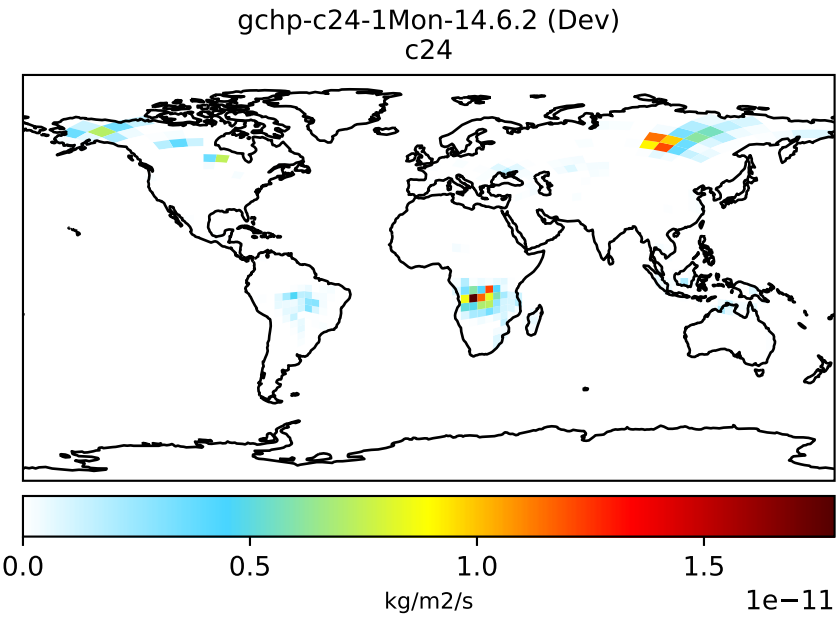
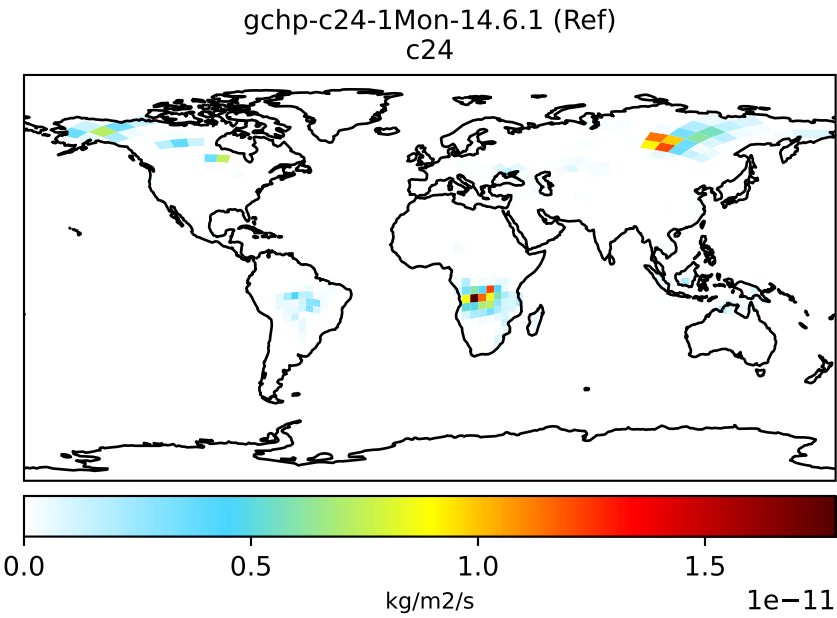
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

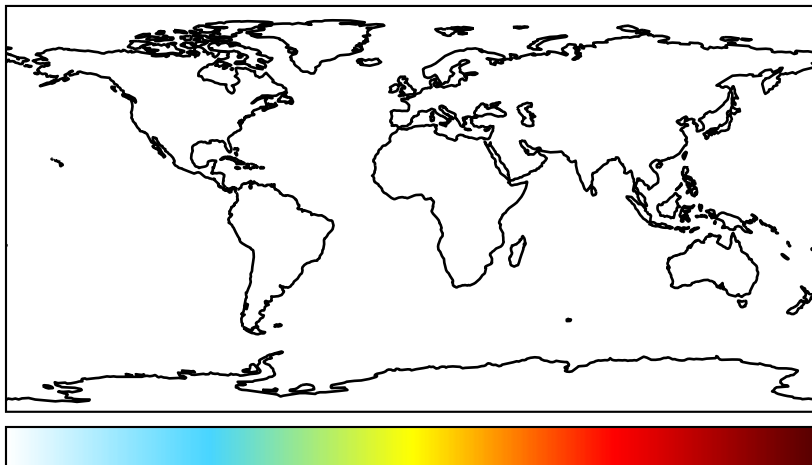


EmisMEK_BioBurn



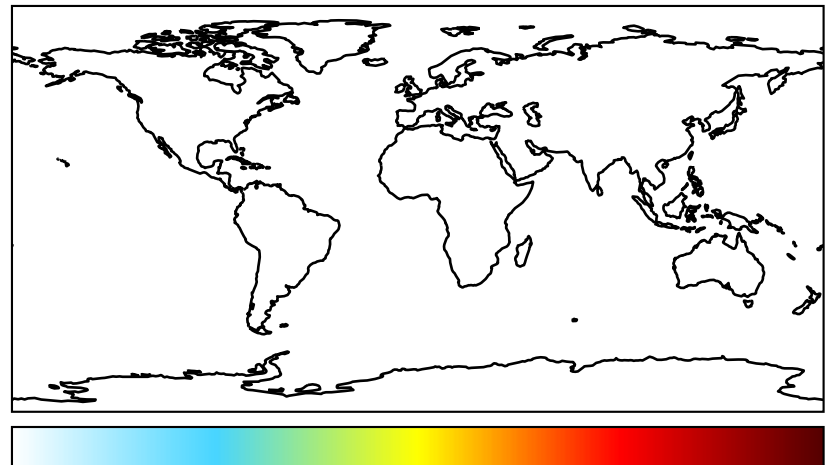
EmisMEK_Ship

gchp-c24-1Mon-14.6.1 (Ref)
c24



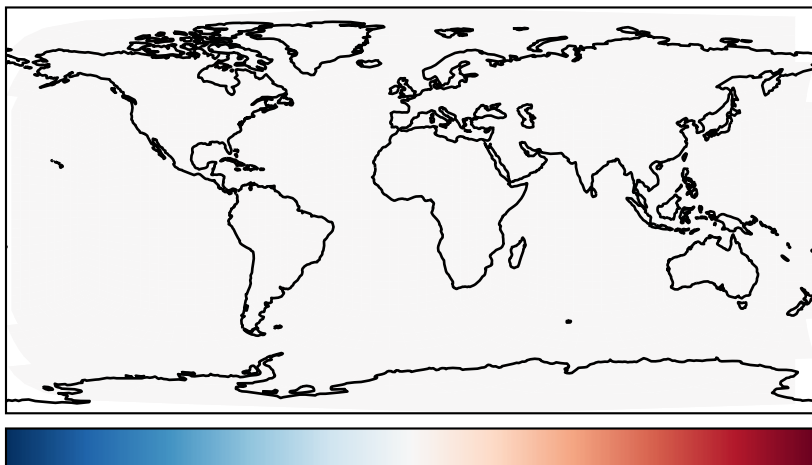
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



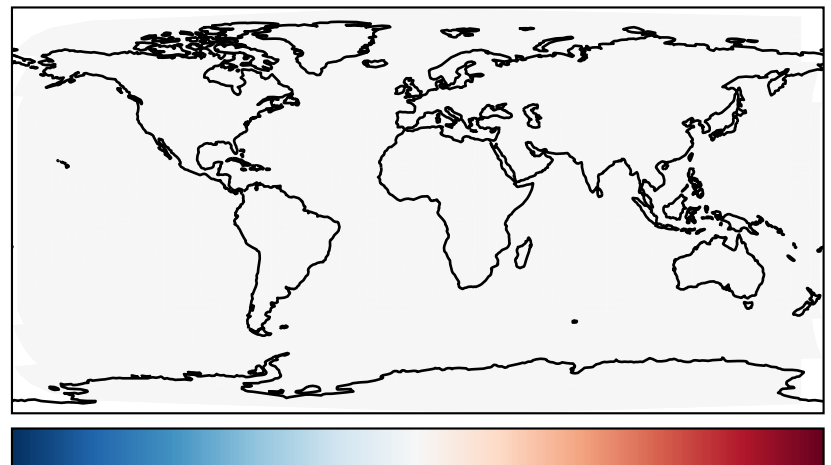
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



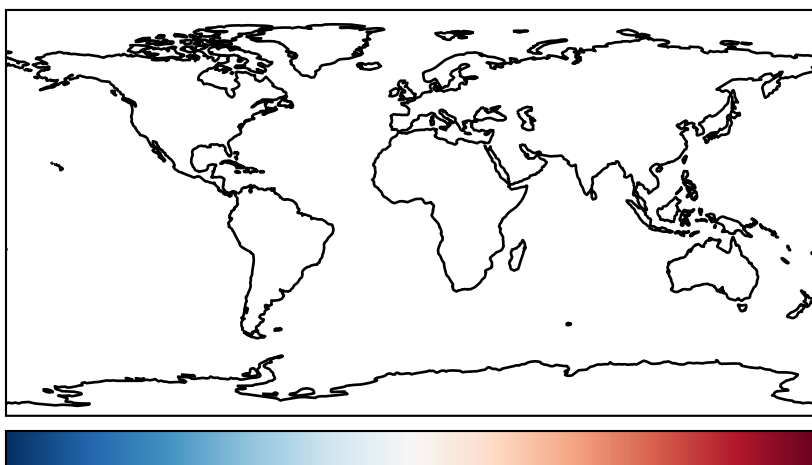
Zero throughout domain
kg/m2/s

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



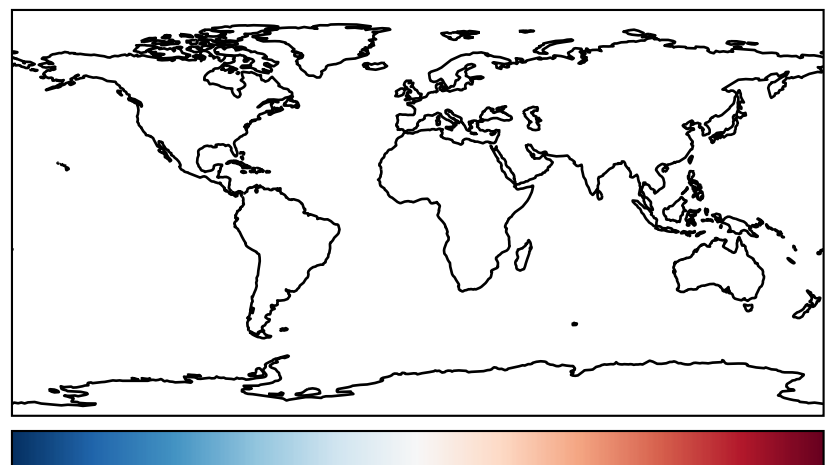
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



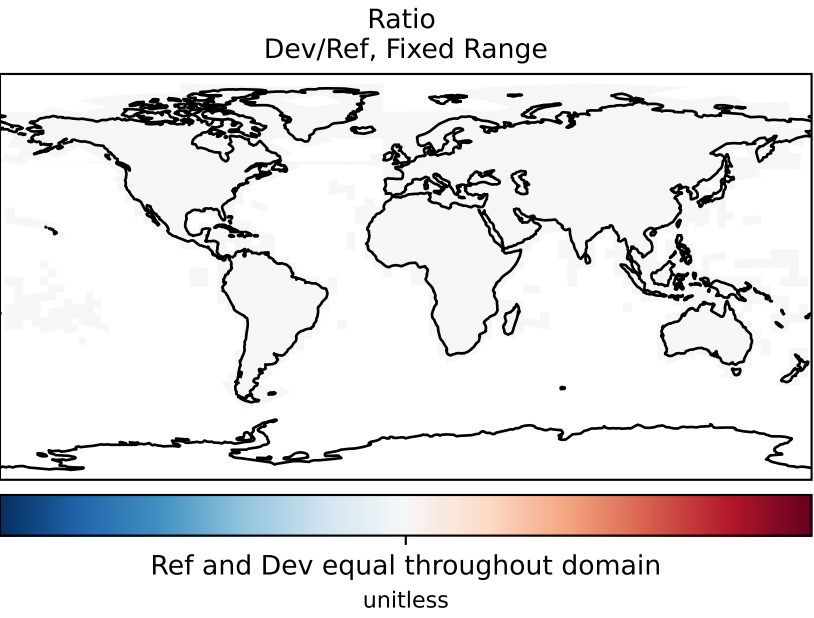
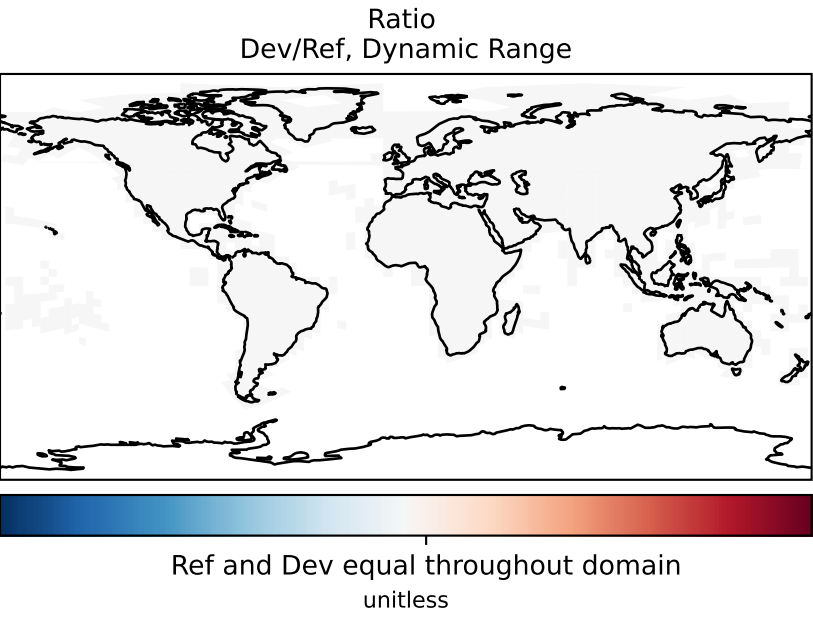
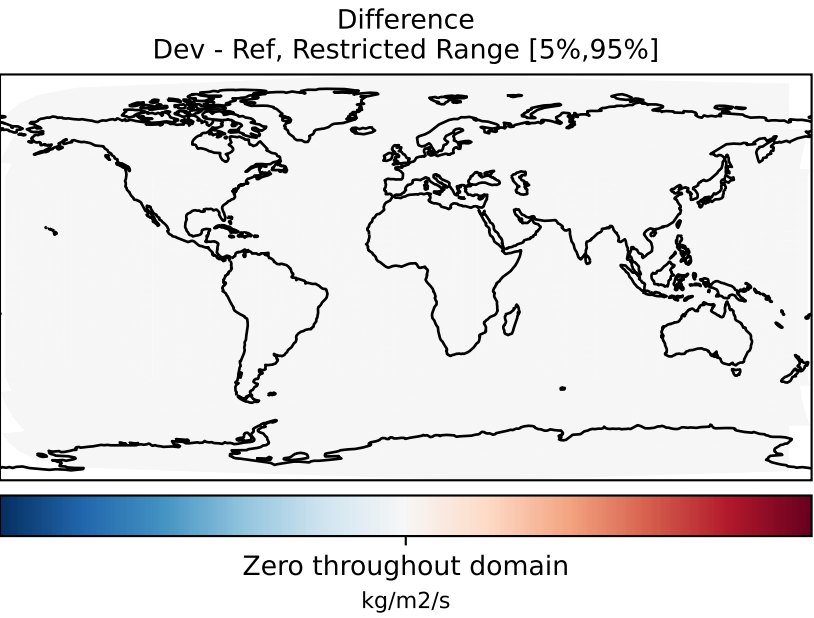
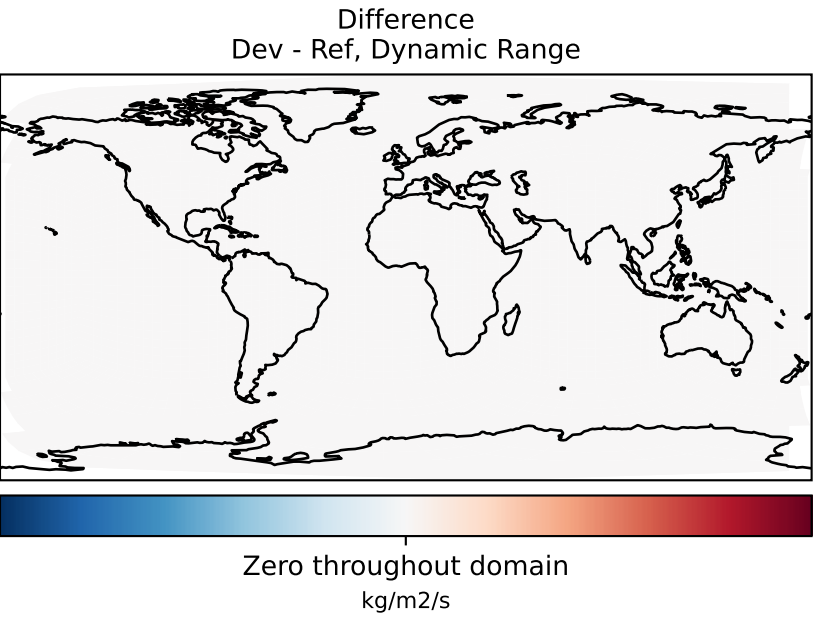
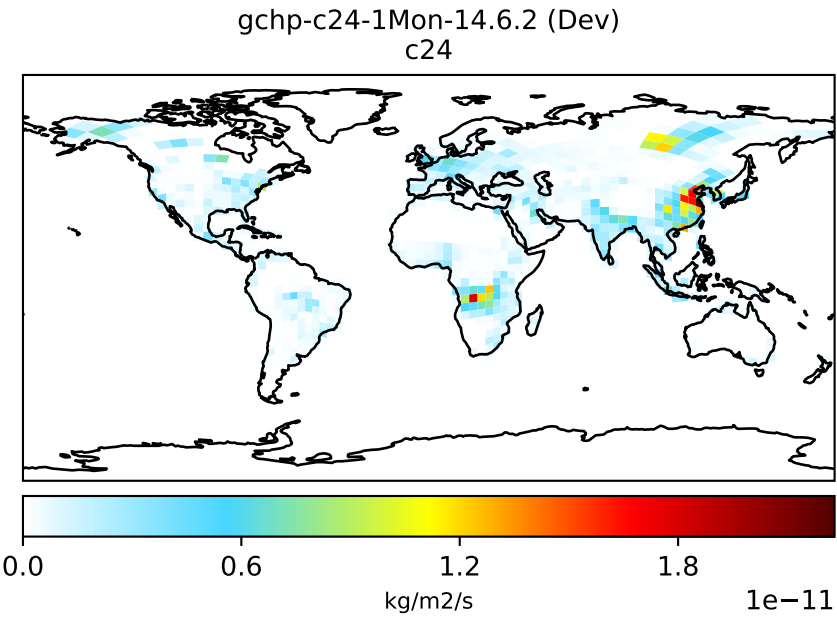
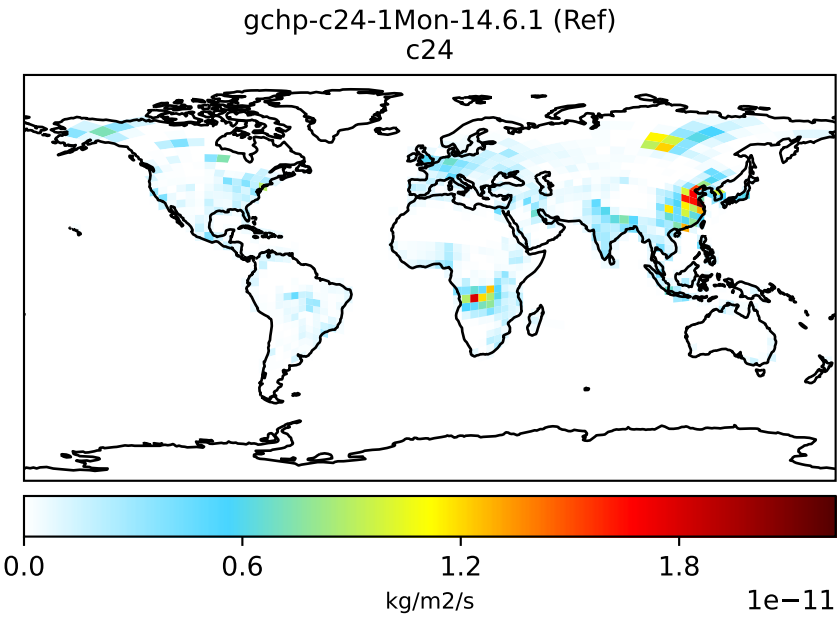
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

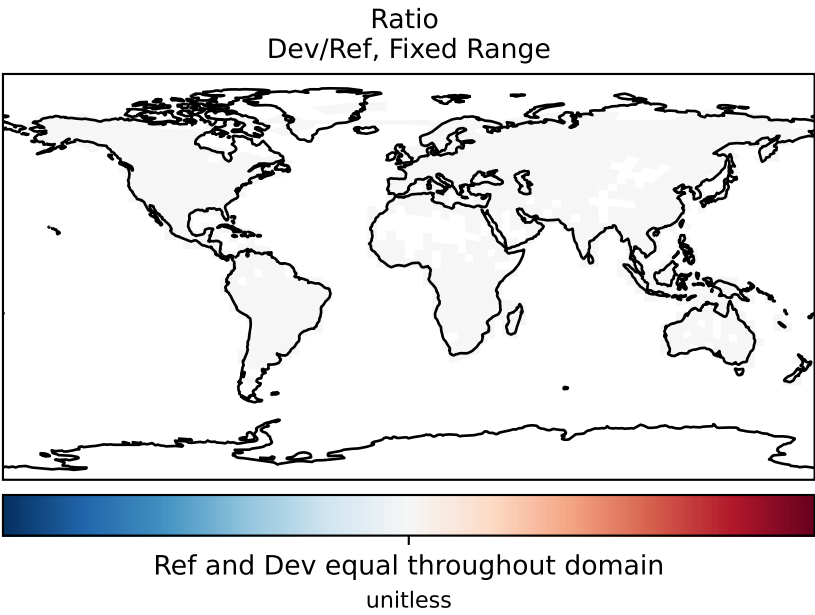
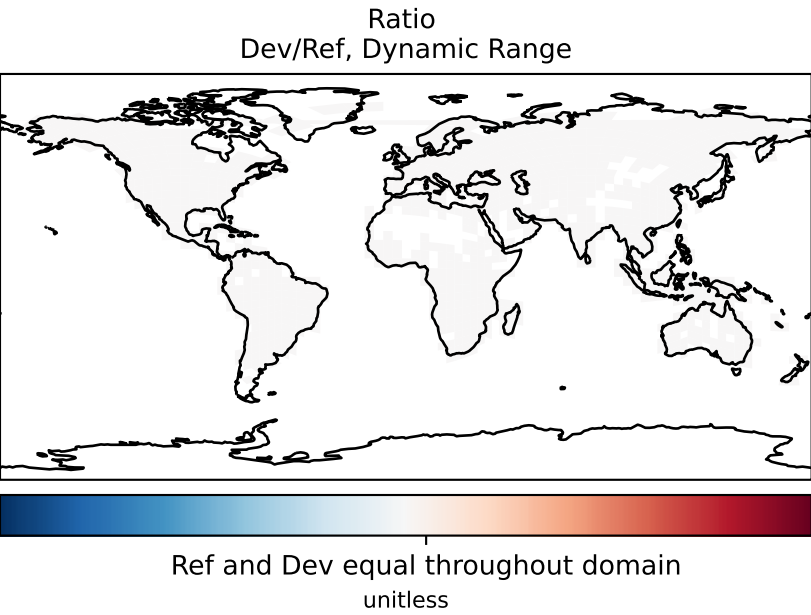
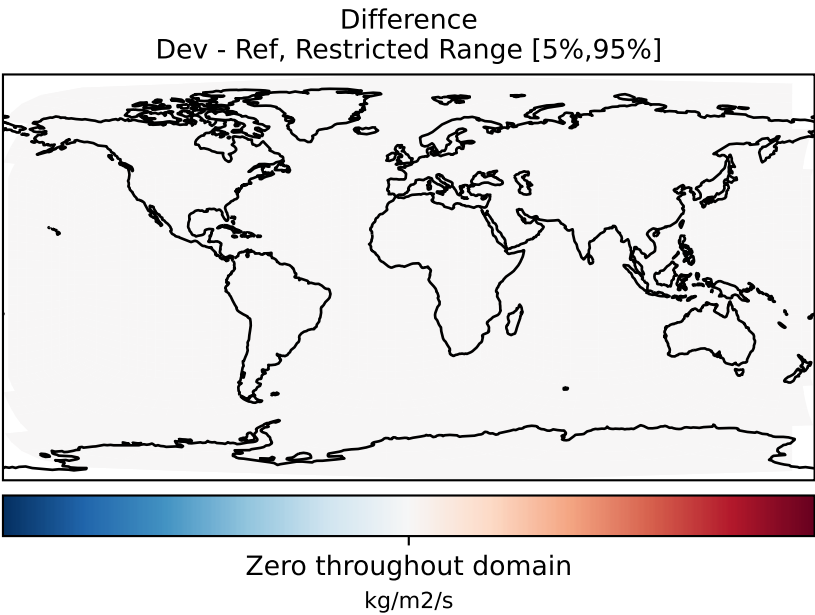
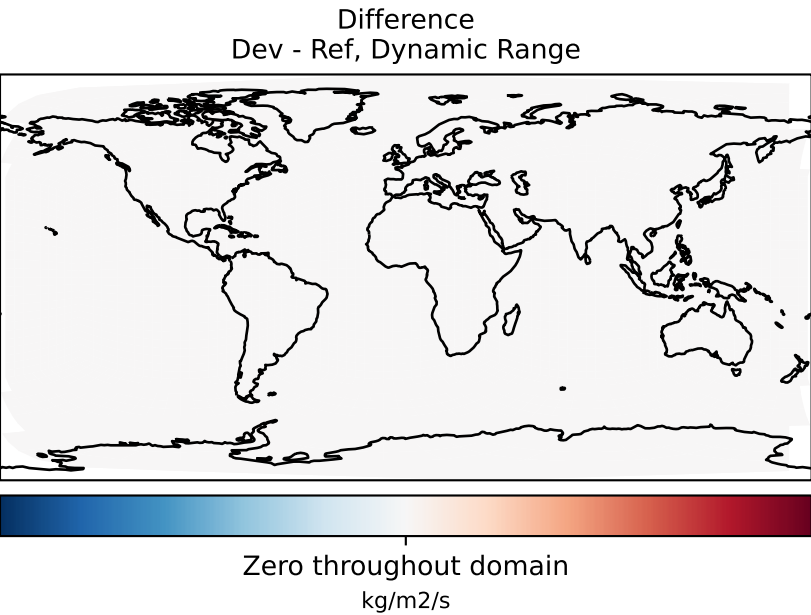
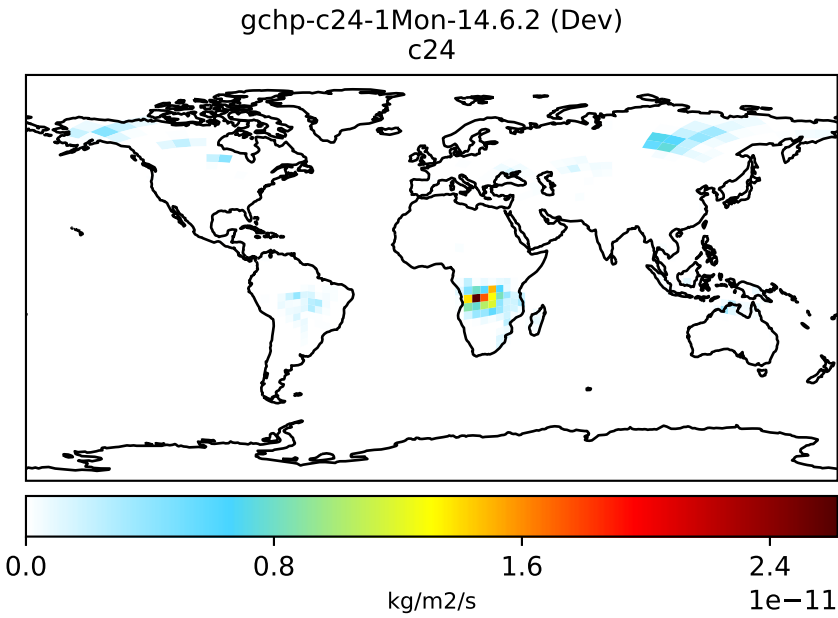
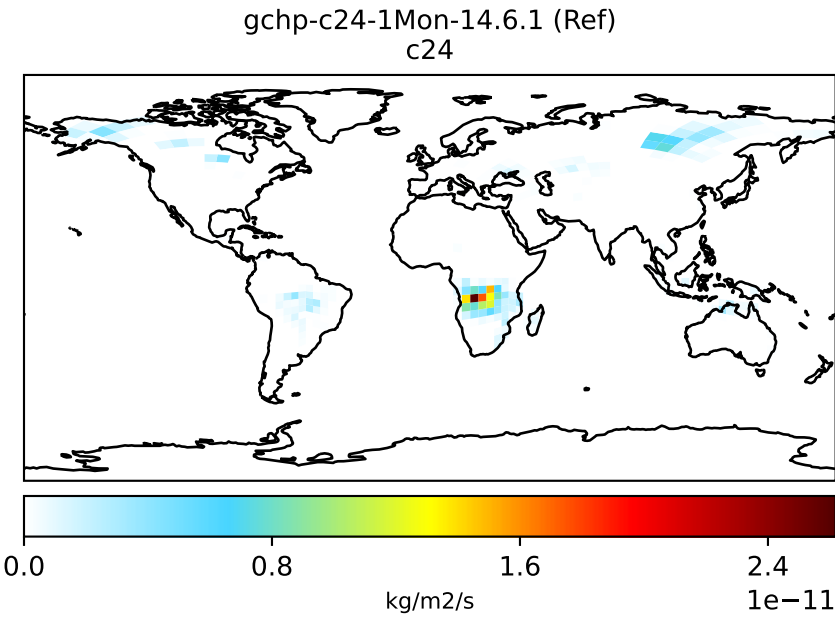


Undefined throughout domain
unitless

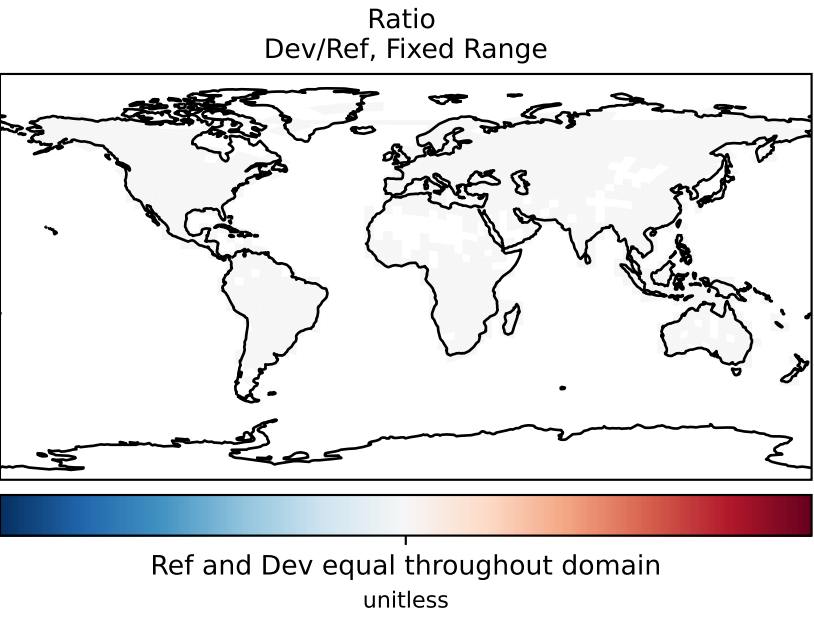
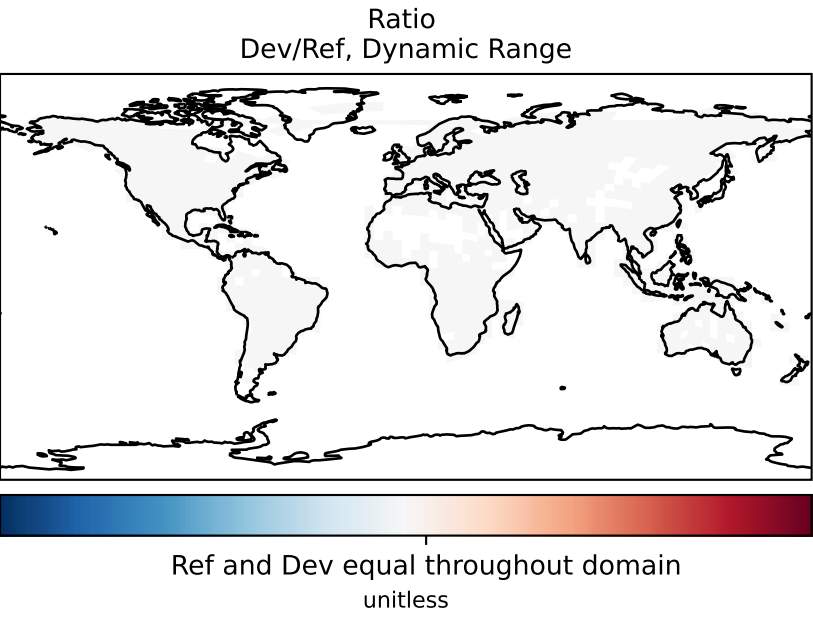
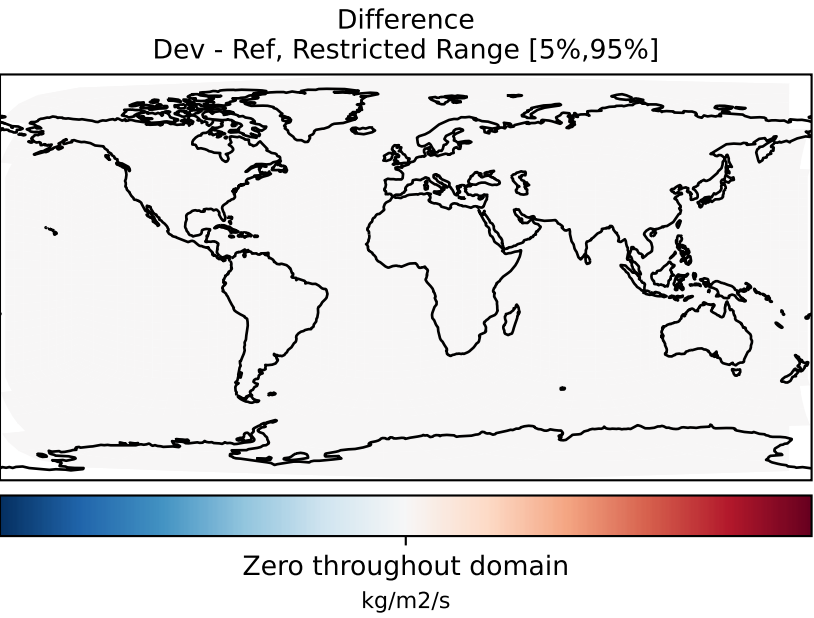
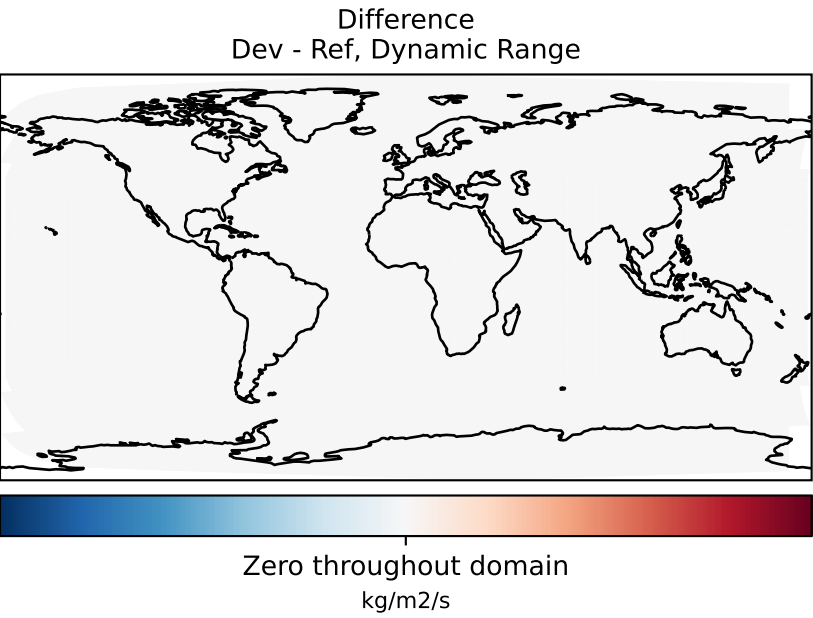
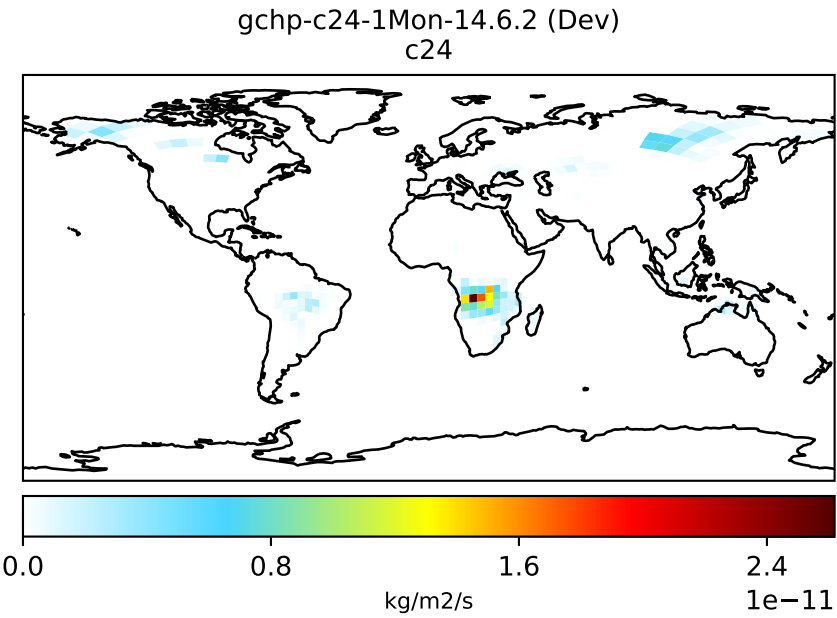
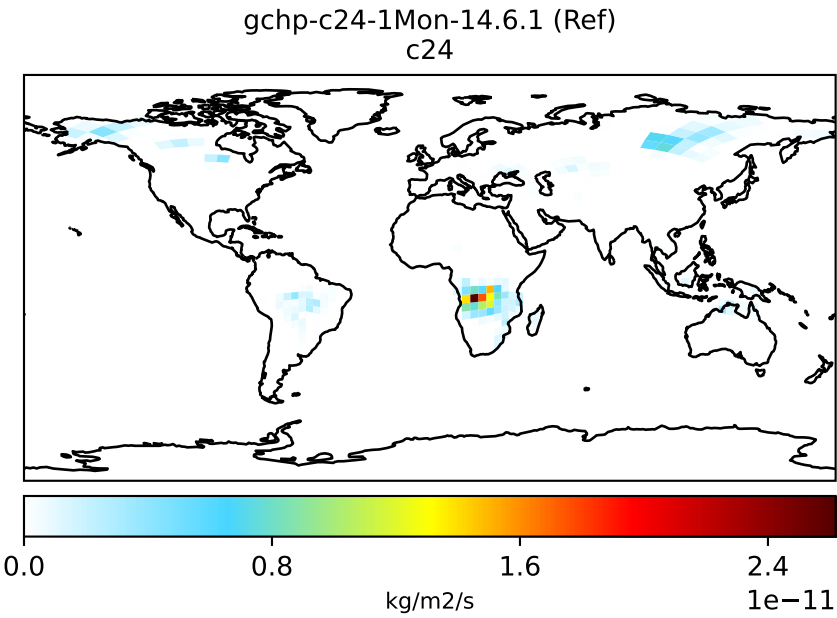
EmisMEK_Total



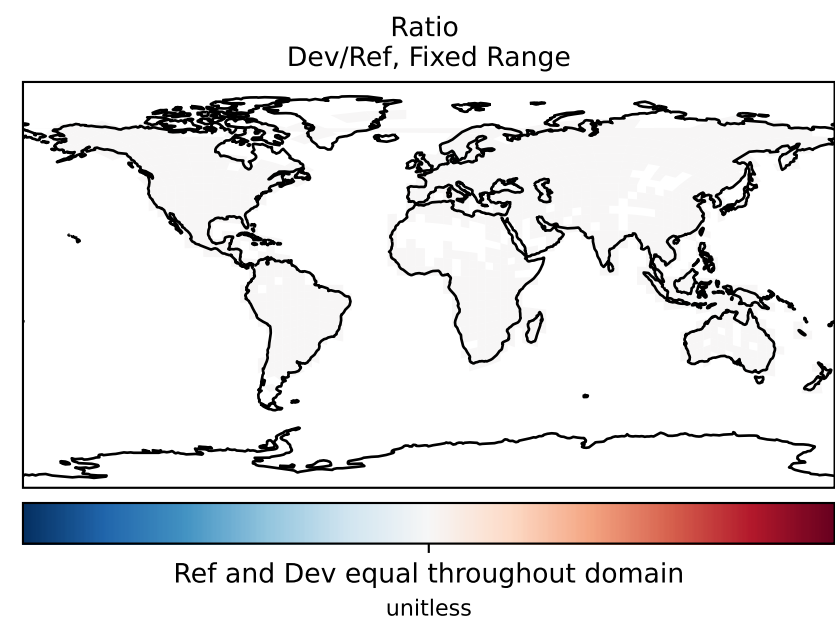
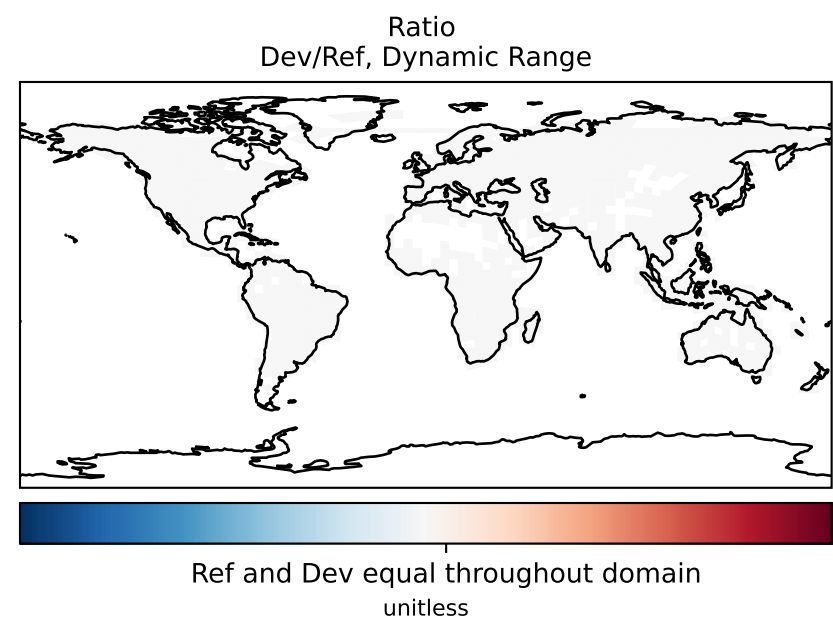
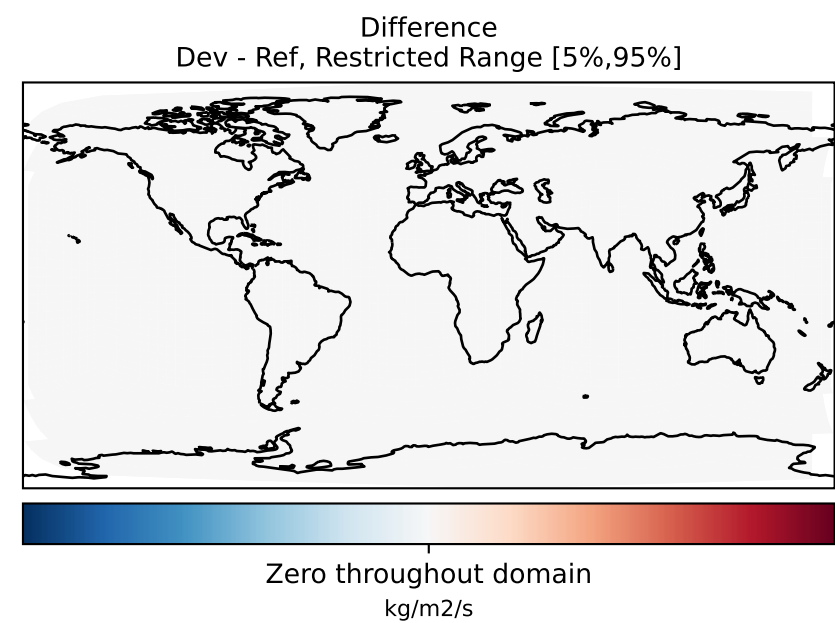
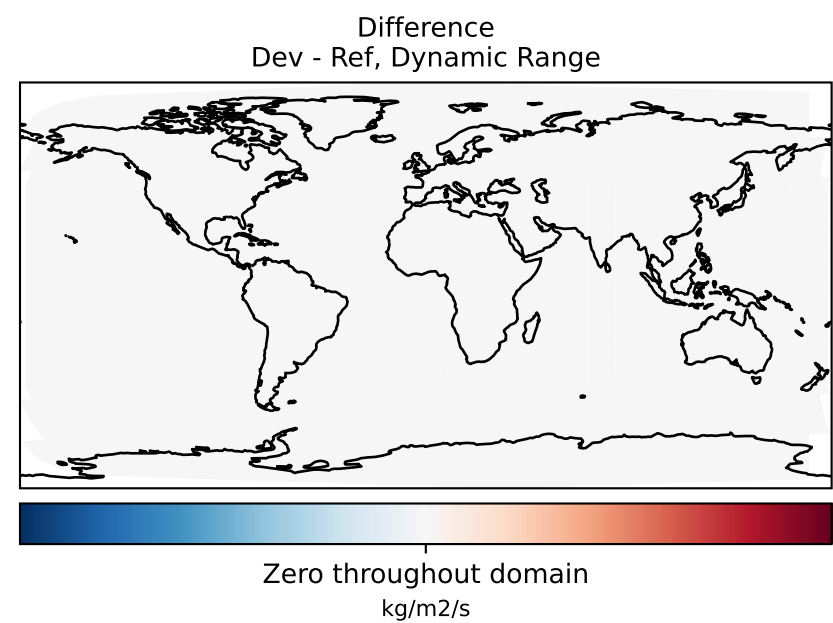
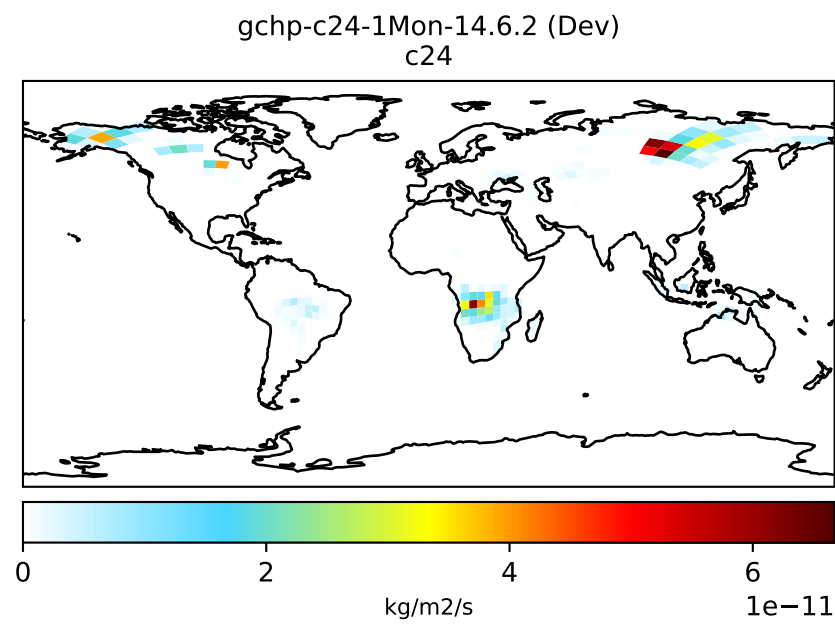
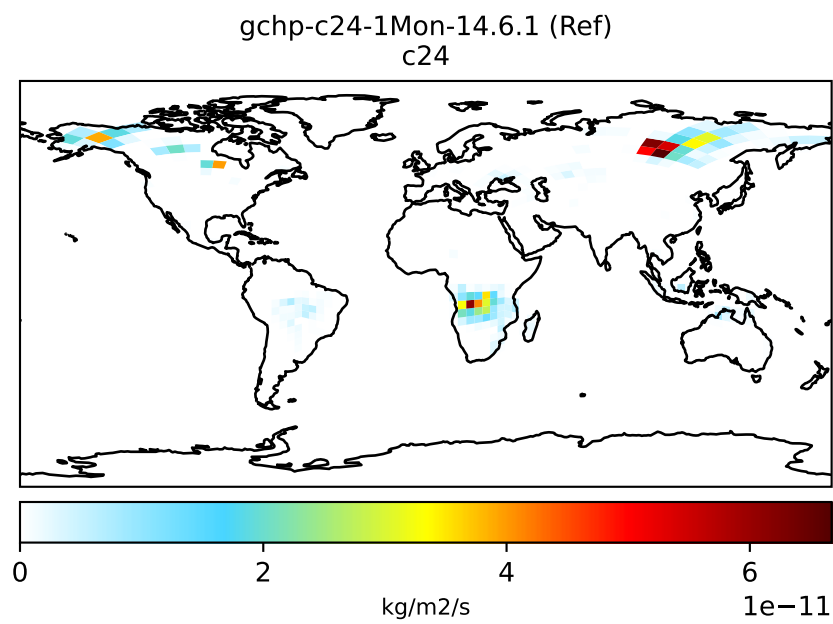
EmisMVK_BioBurn



EmisMVK_Total

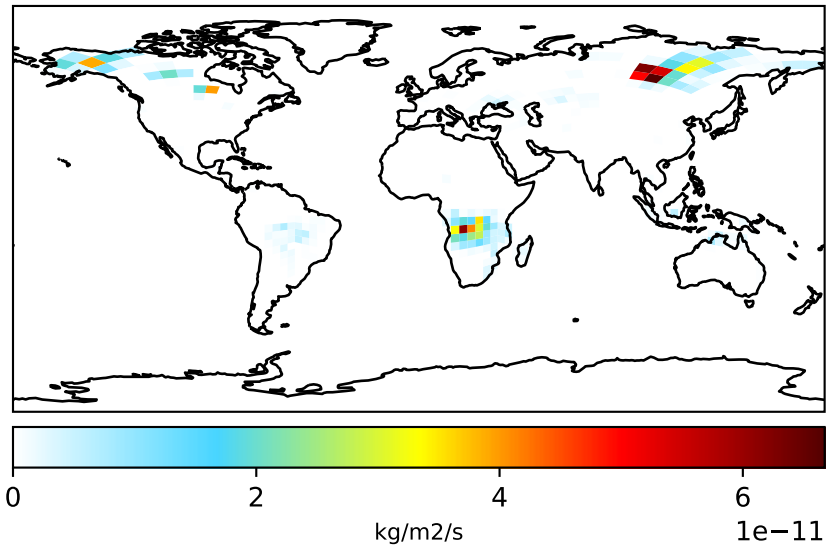


EmisFURA_BioBurn

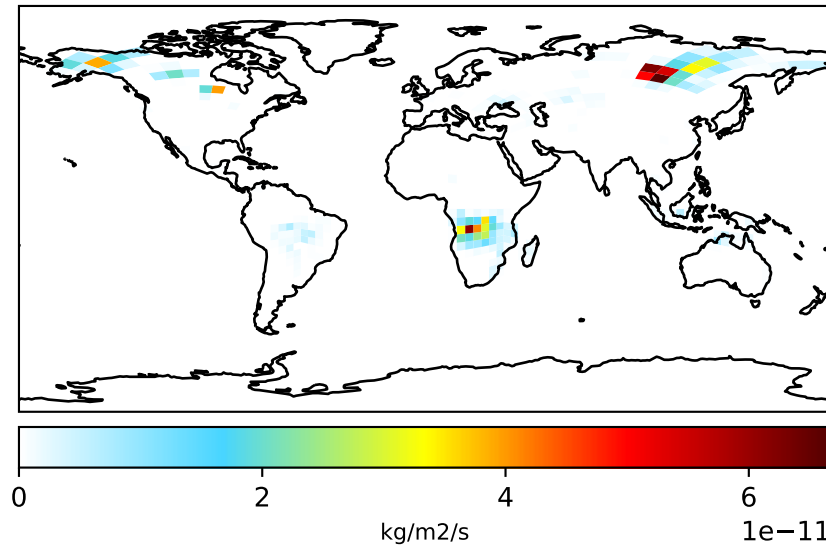


EmisFURA_Total

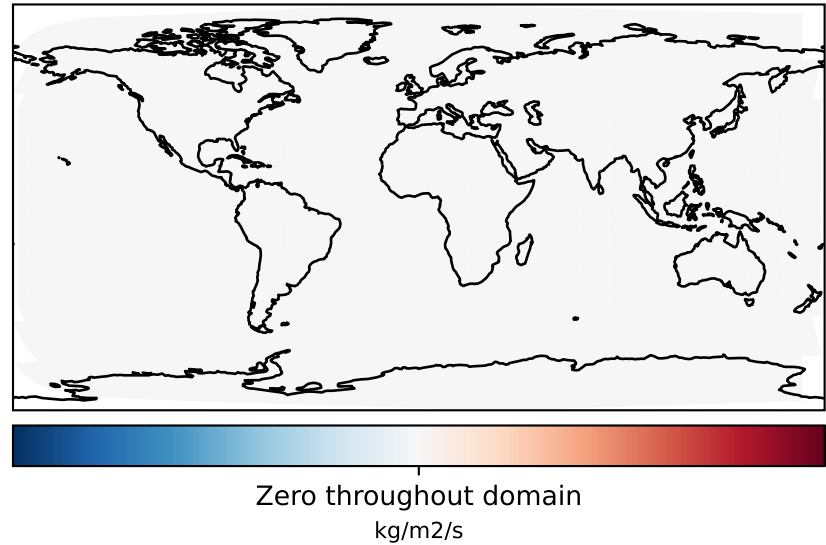
gchp-c24-1Mon-14.6.1 (Ref)
c24



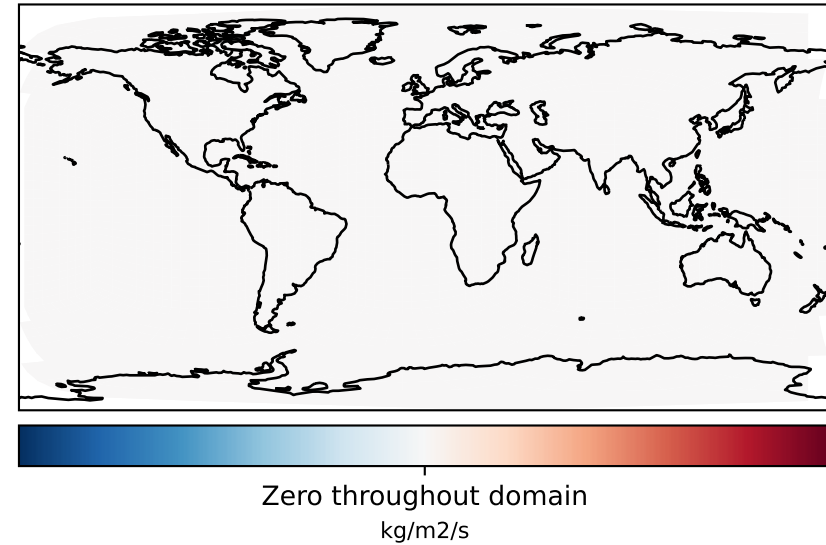
gchp-c24-1Mon-14.6.2 (Dev)
c24



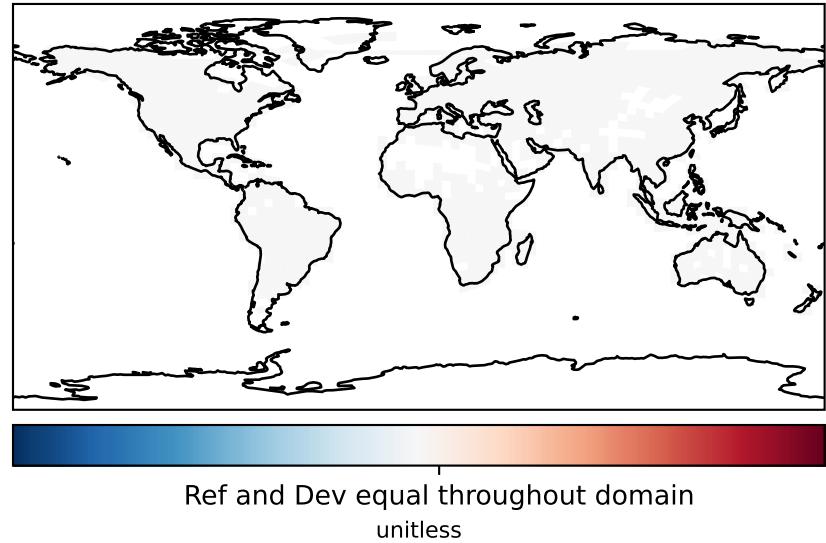
Difference
Dev - Ref, Dynamic Range



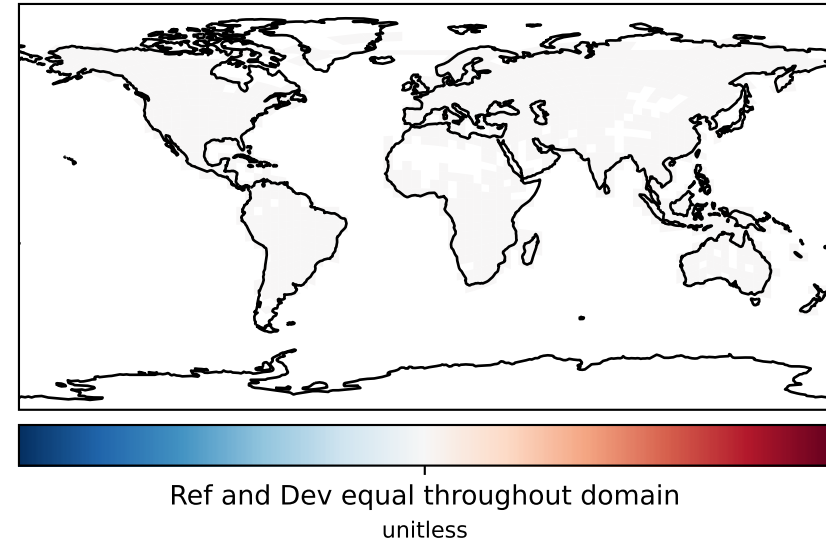
Difference
Dev - Ref, Restricted Range [5%,95%]



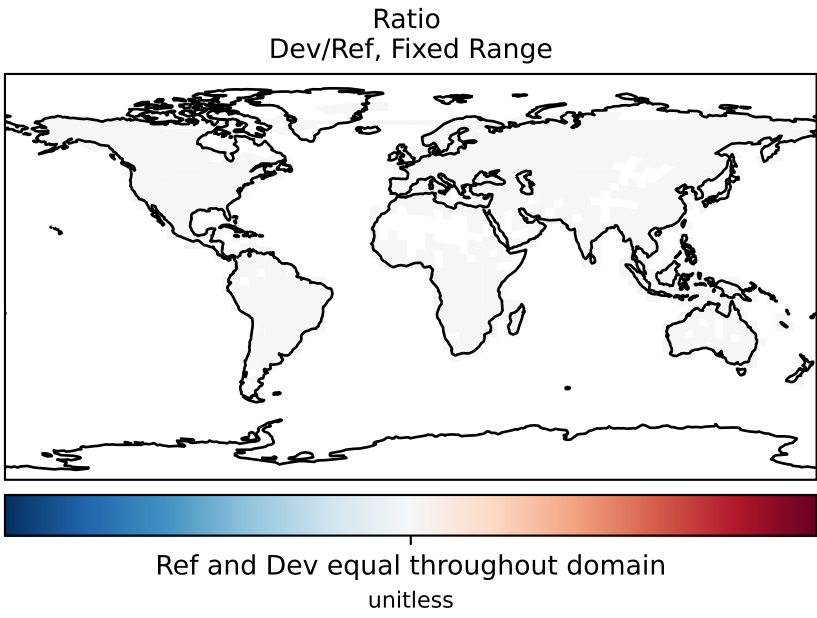
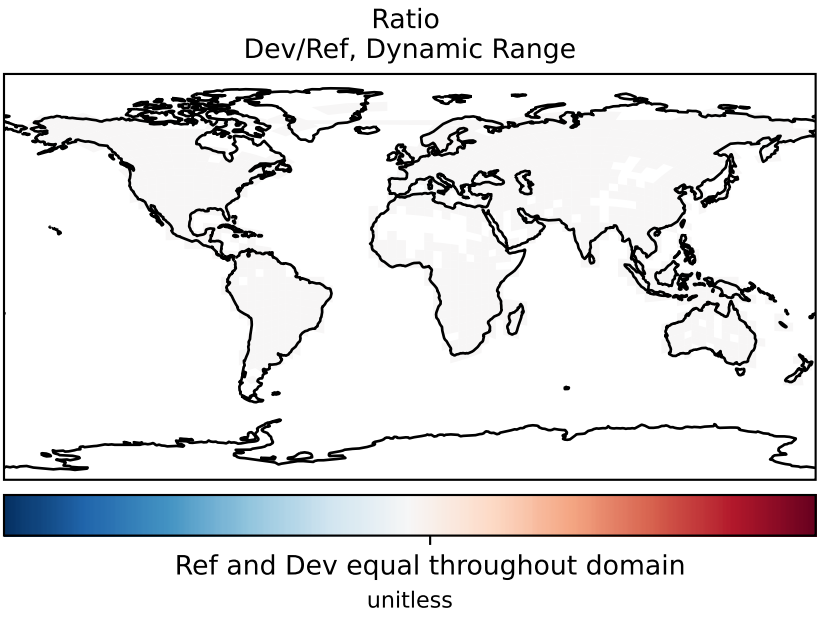
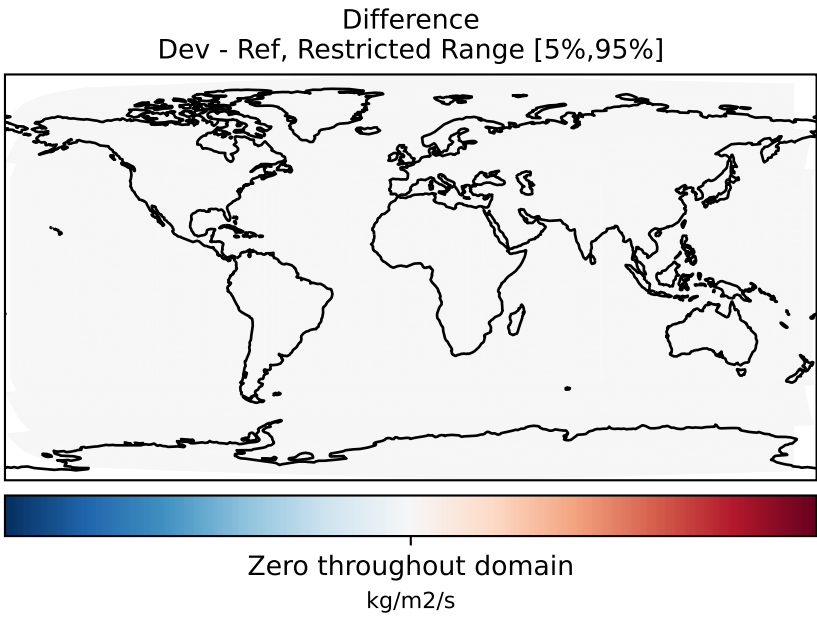
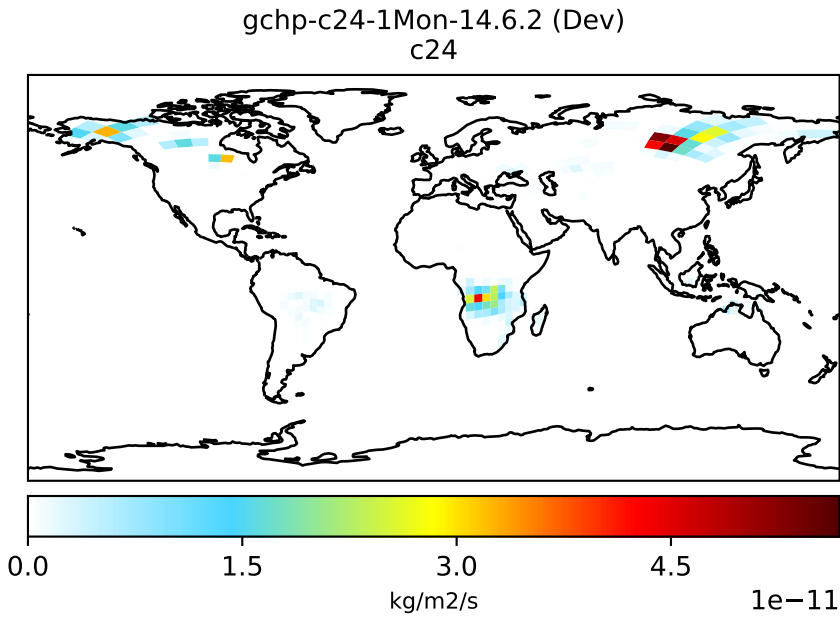
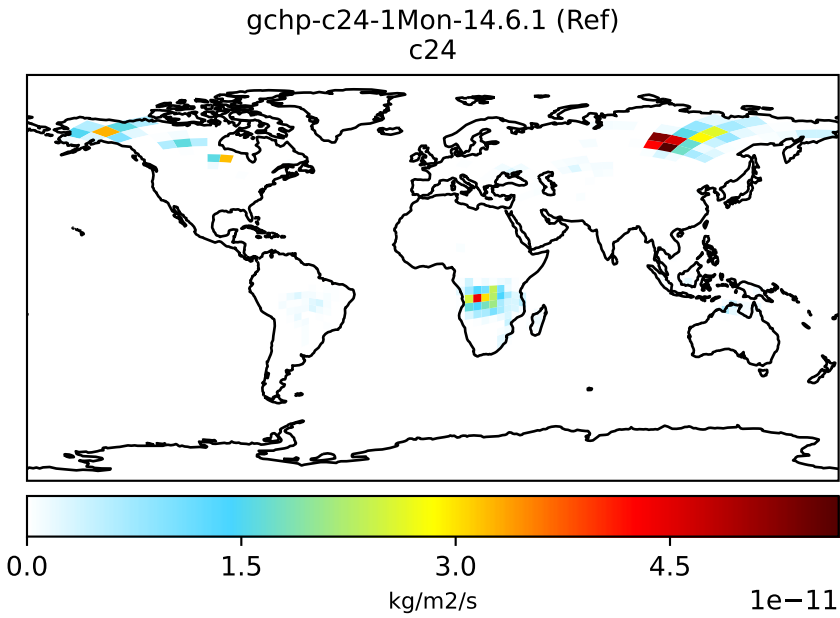
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range



EmisPHEN_BioBurn



EmisPHEN_Total

