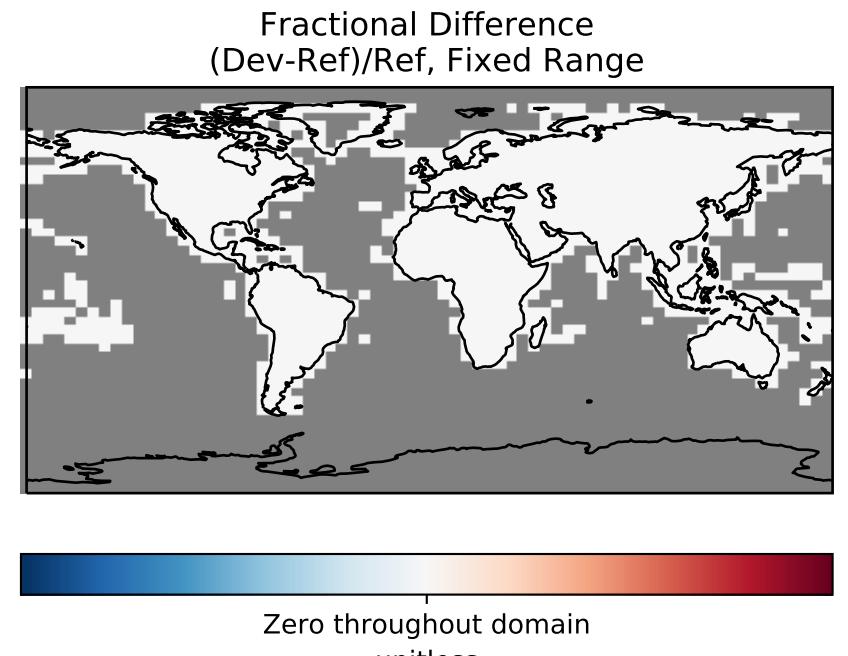
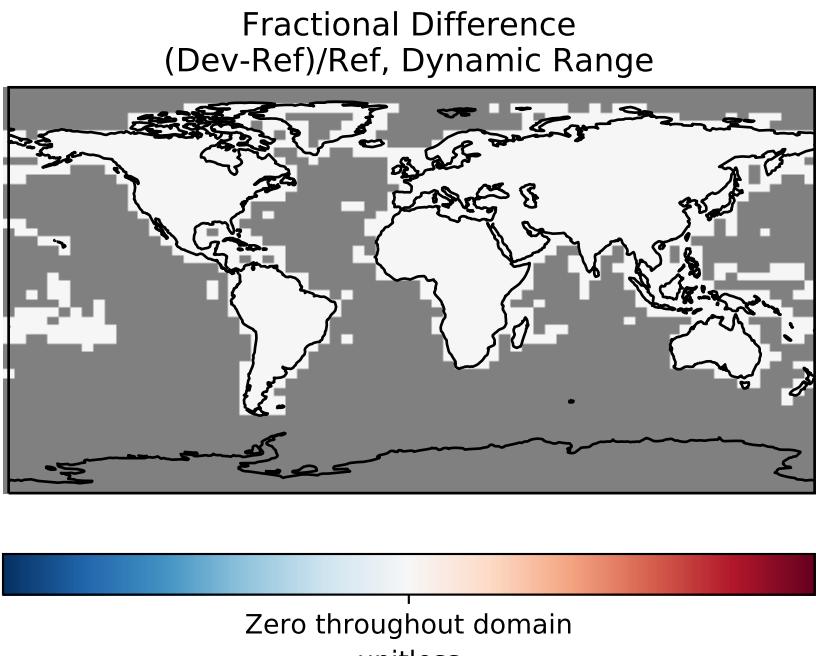
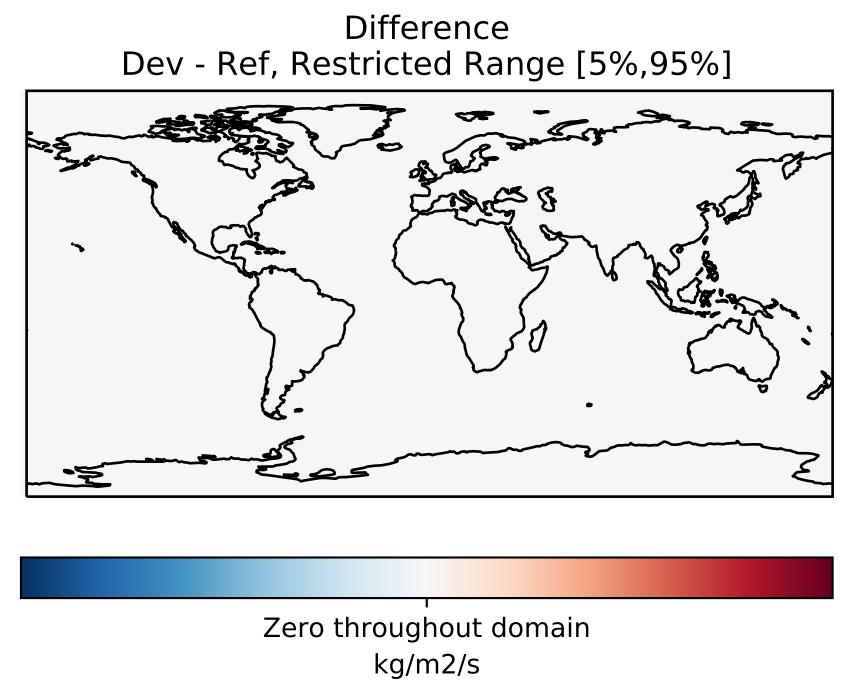
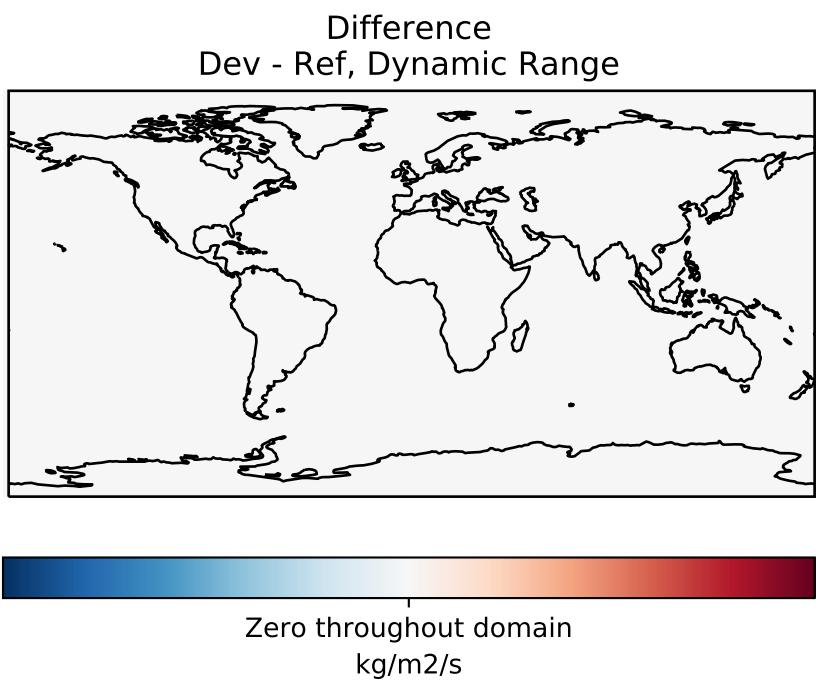
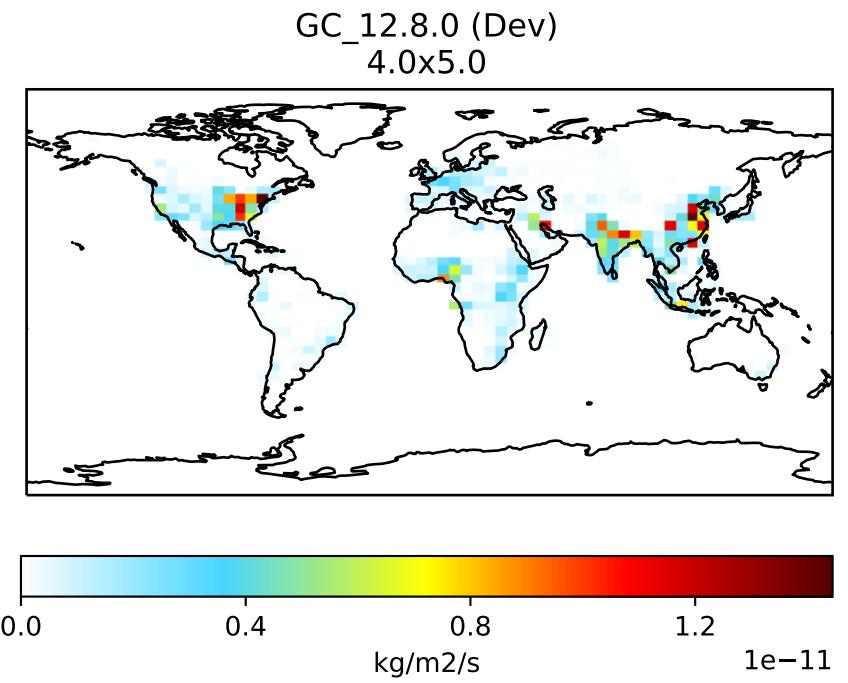
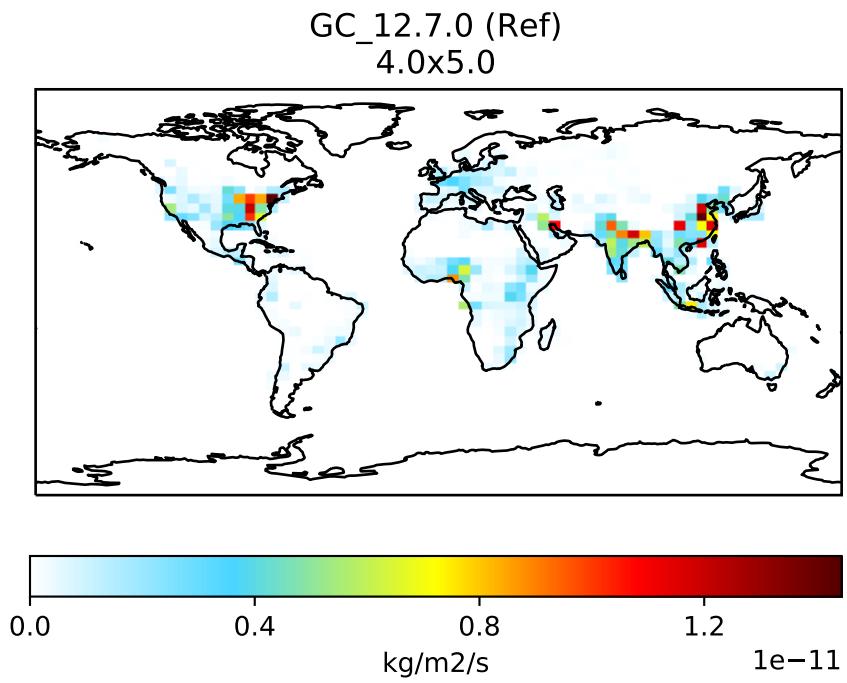
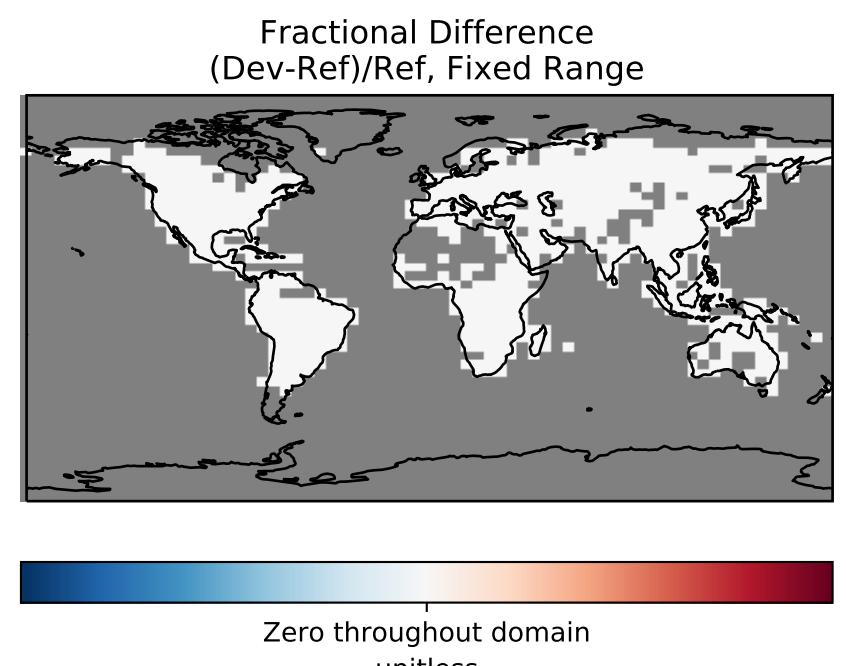
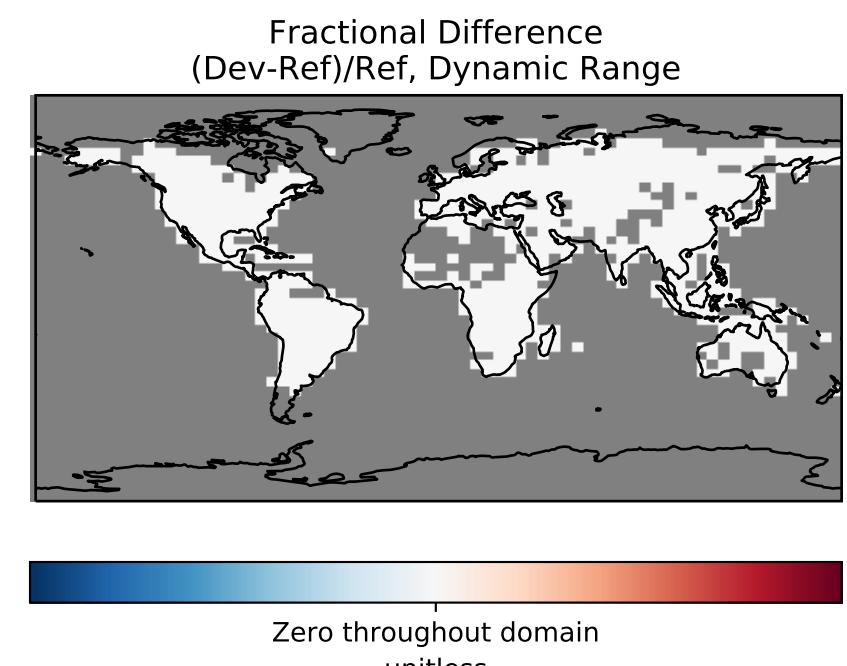
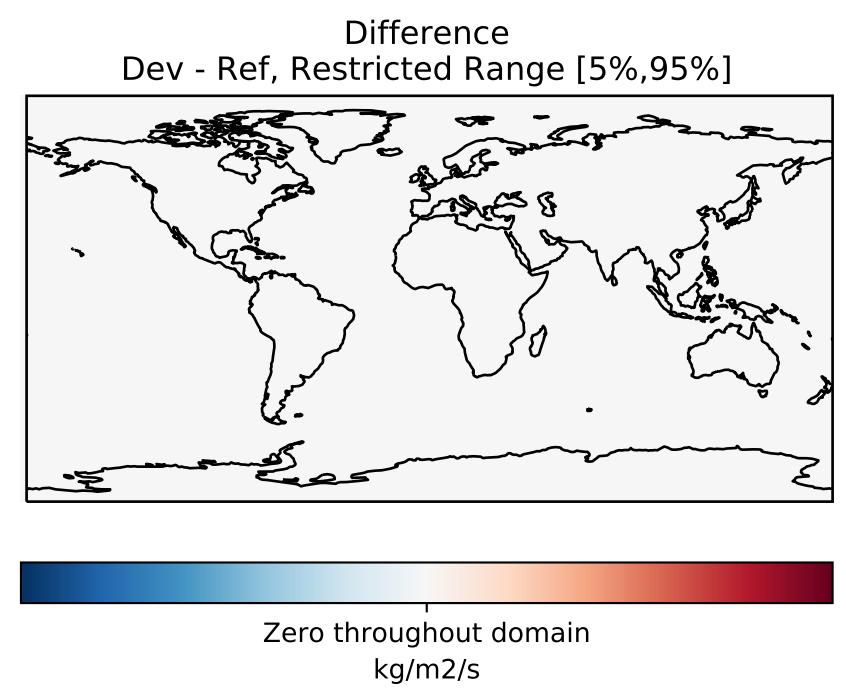
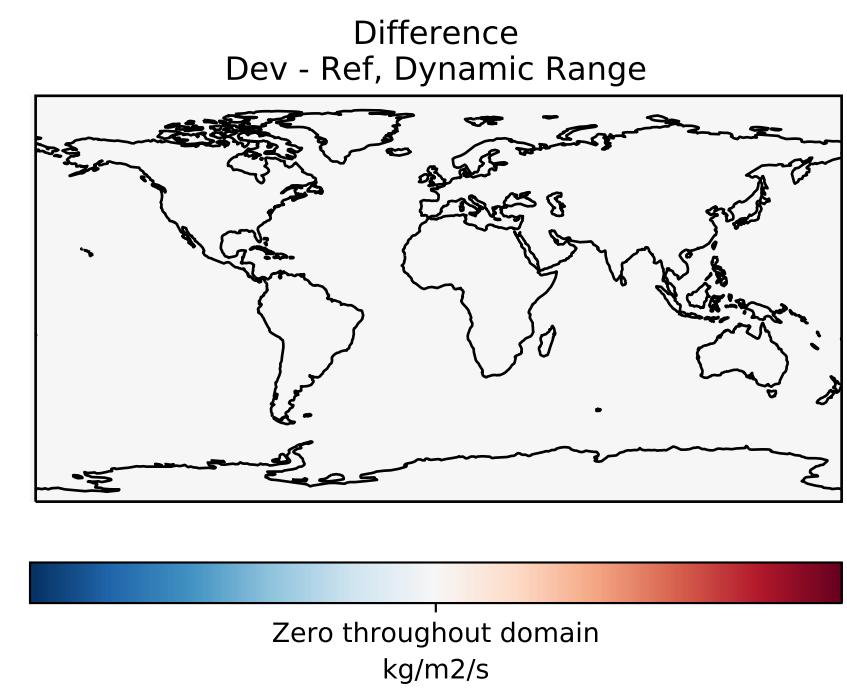
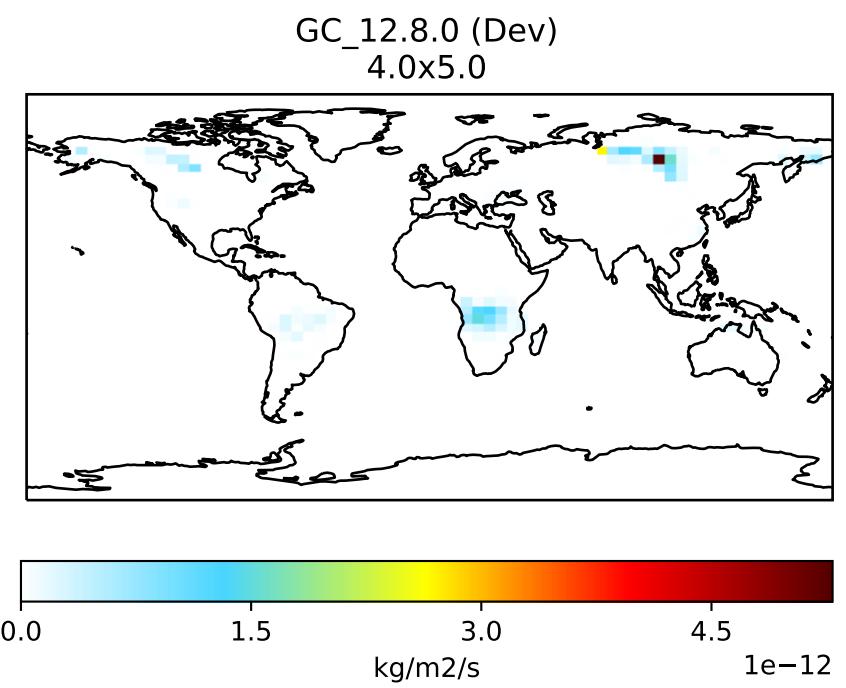
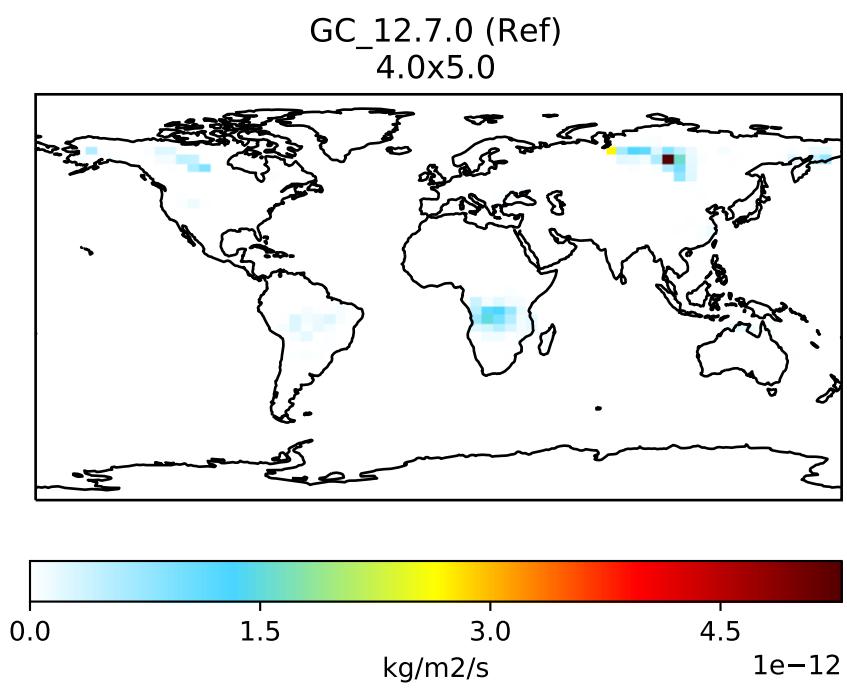


EmisEOH_Anthro

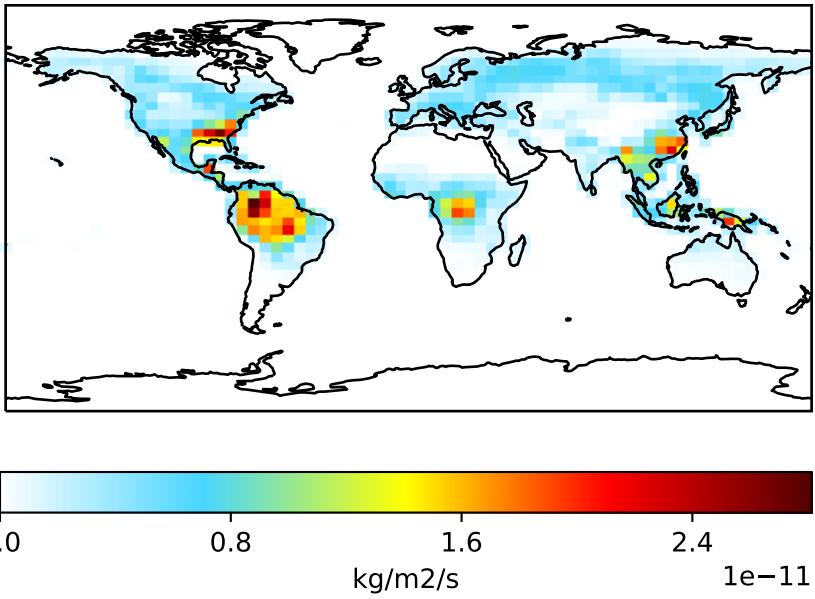


EmisEOH_BioBurn

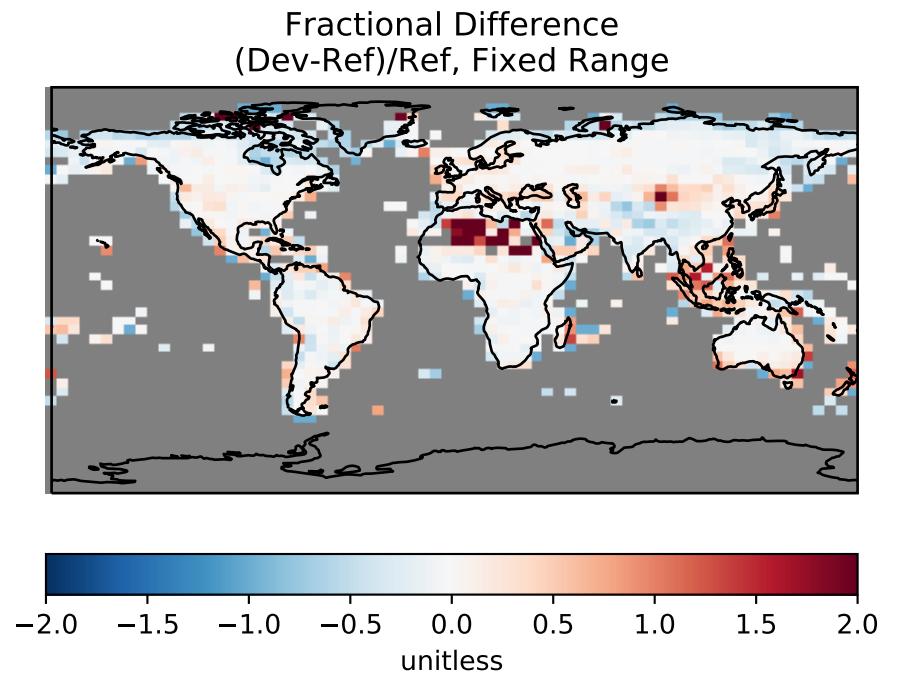
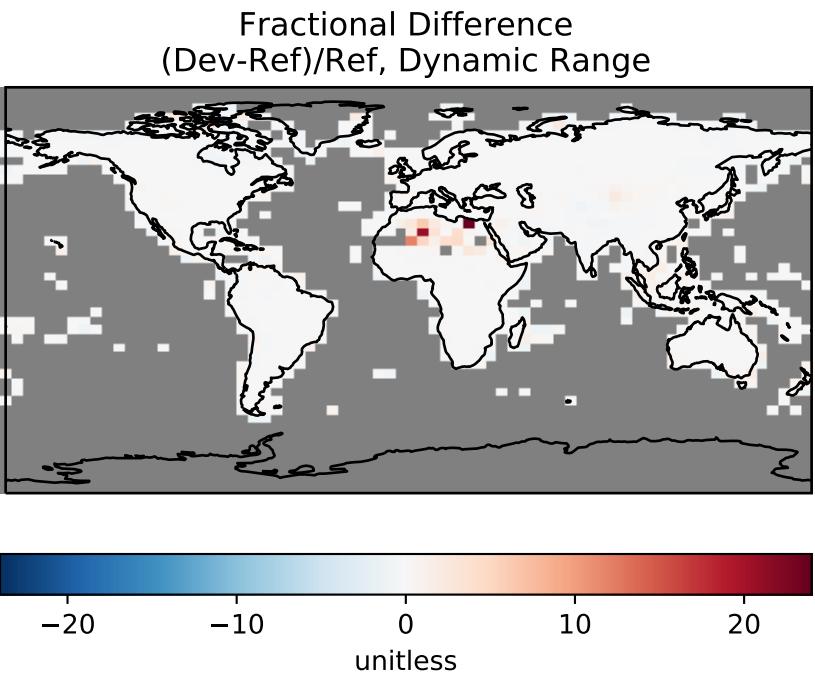
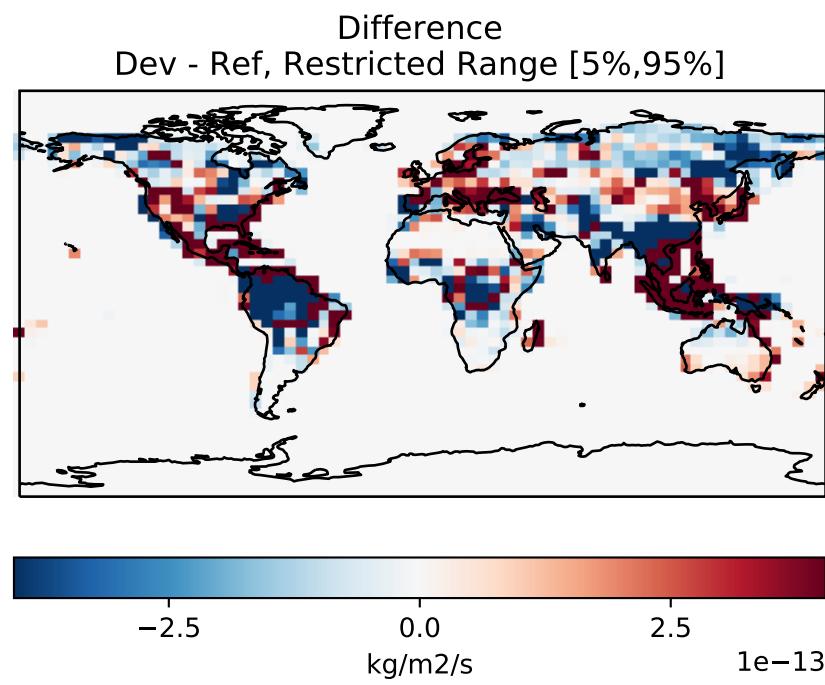
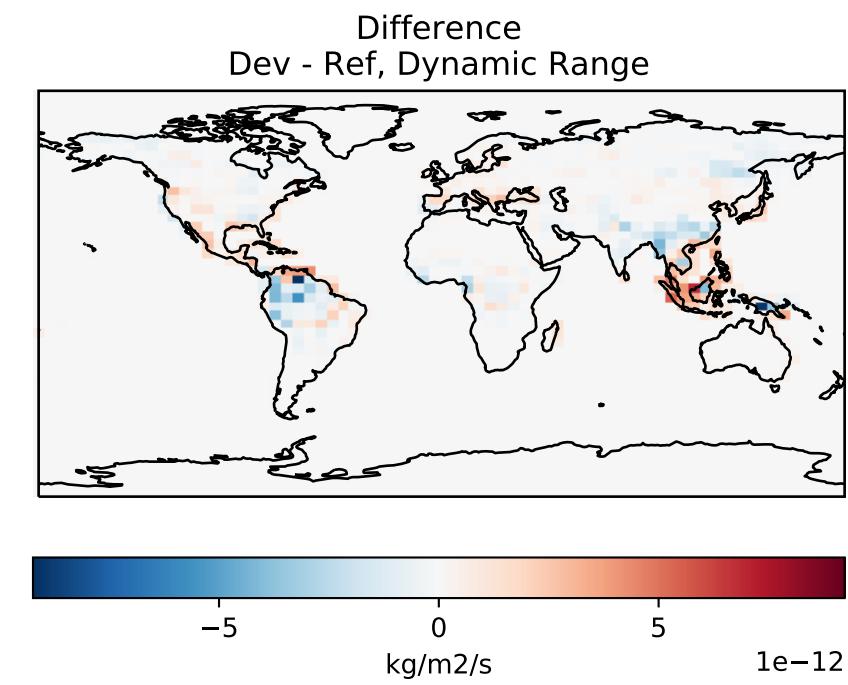
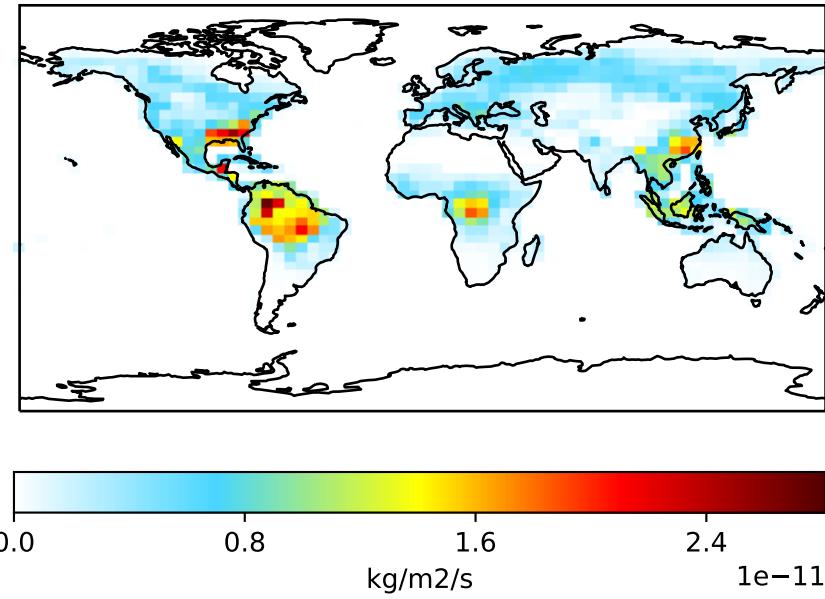


EmisEOH_Biogenic

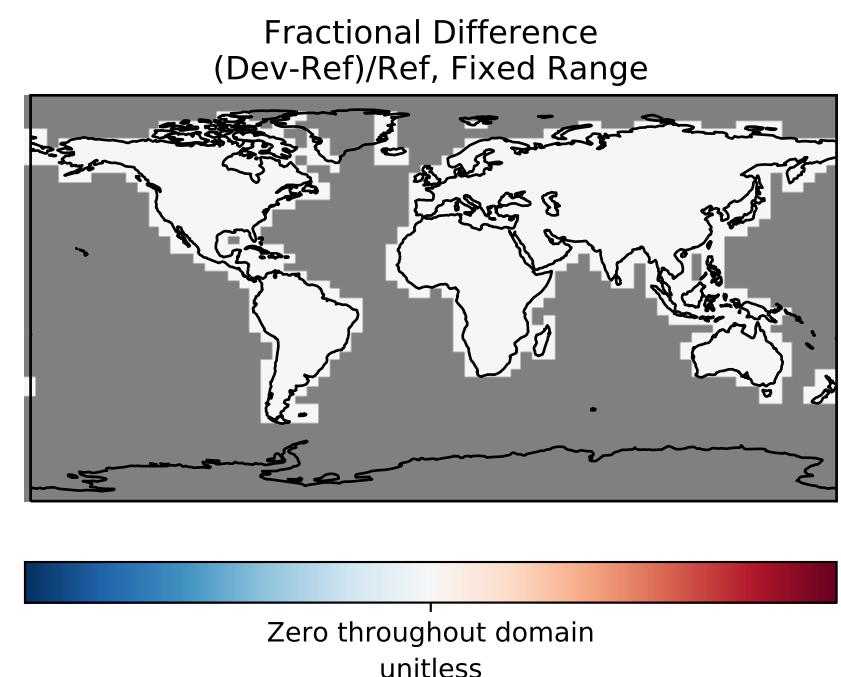
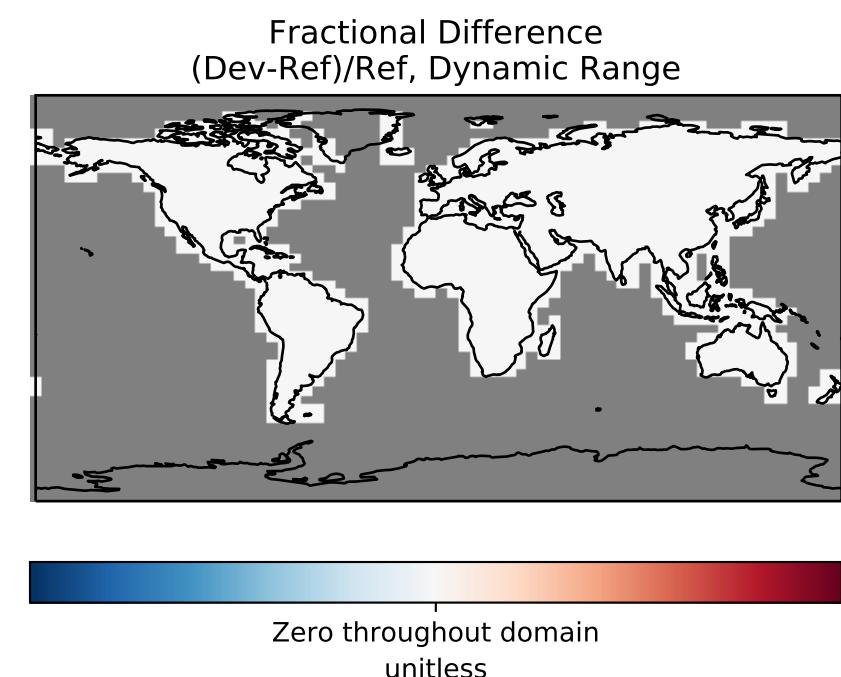
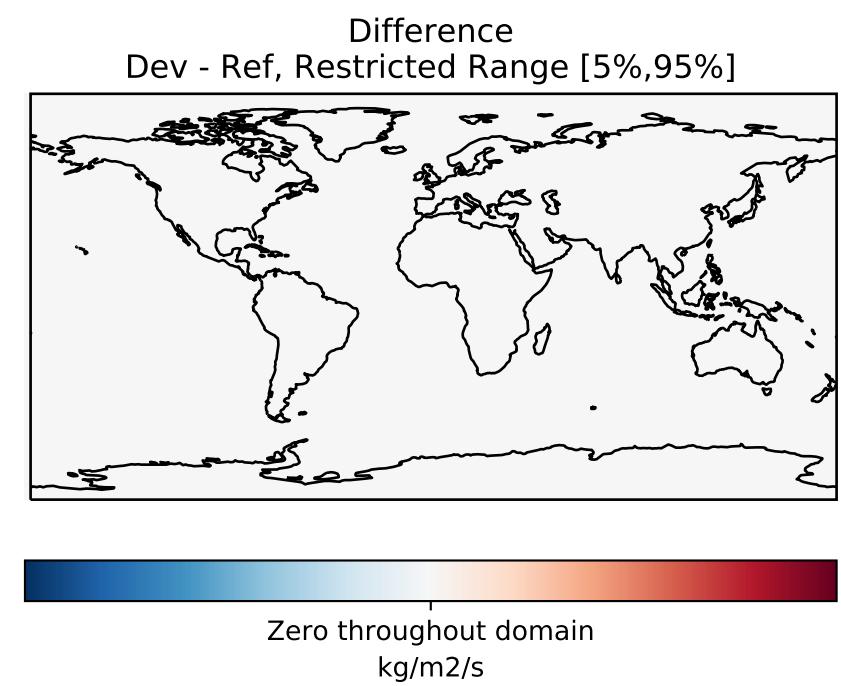
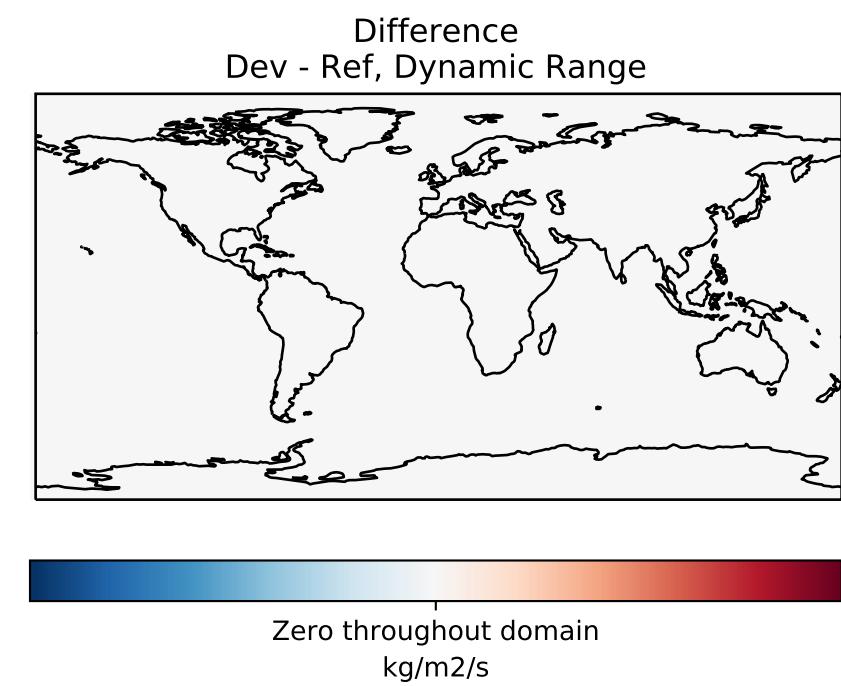
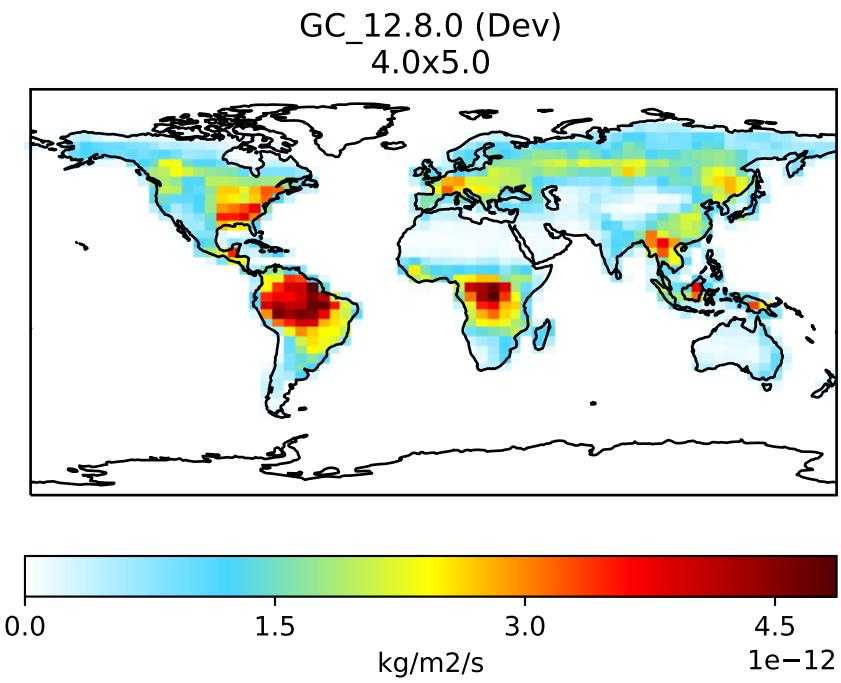
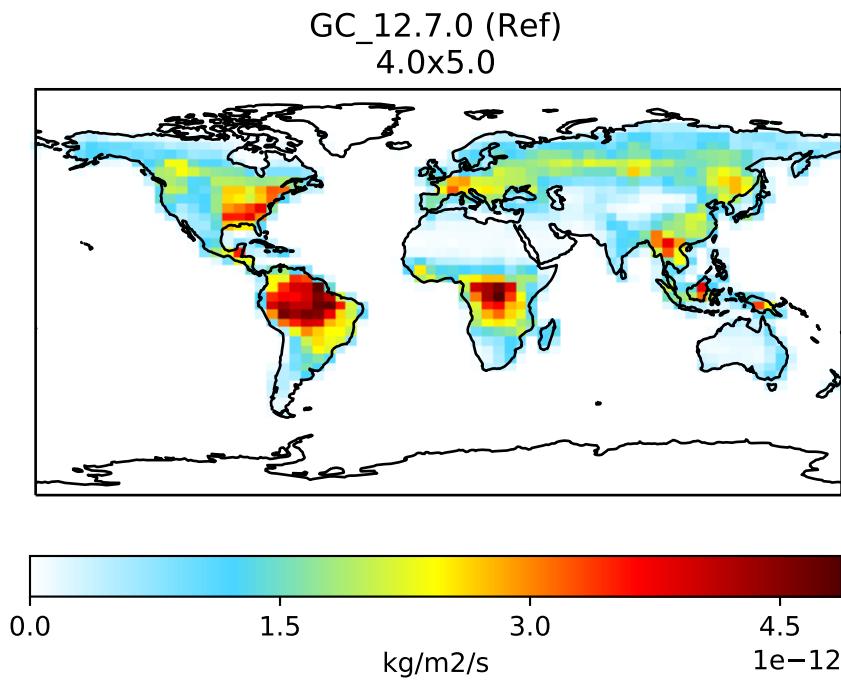
GC_12.7.0 (Ref)
4.0x5.0



GC_12.8.0 (Dev)
4.0x5.0

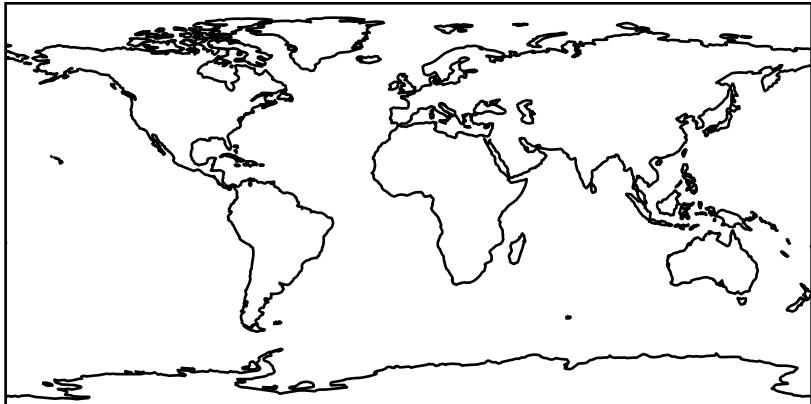


EmisEOH_PlantDecay



EmisEOH_Ship

GC_12.7.0 (Ref)
4.0x5.0



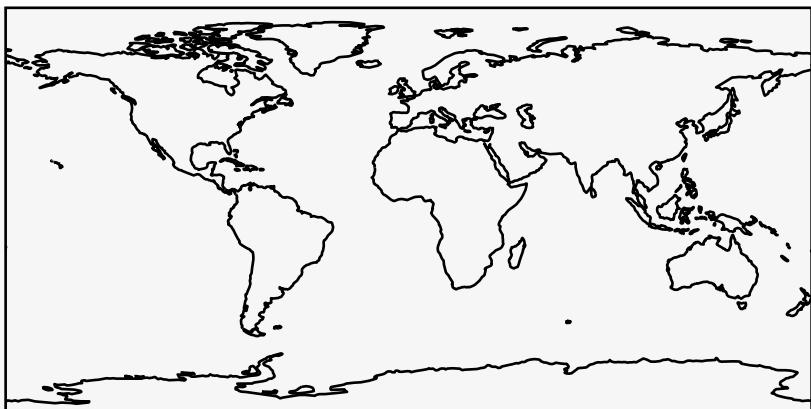
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kg/m²/s

GC_12.8.0 (Dev)
4.0x5.0



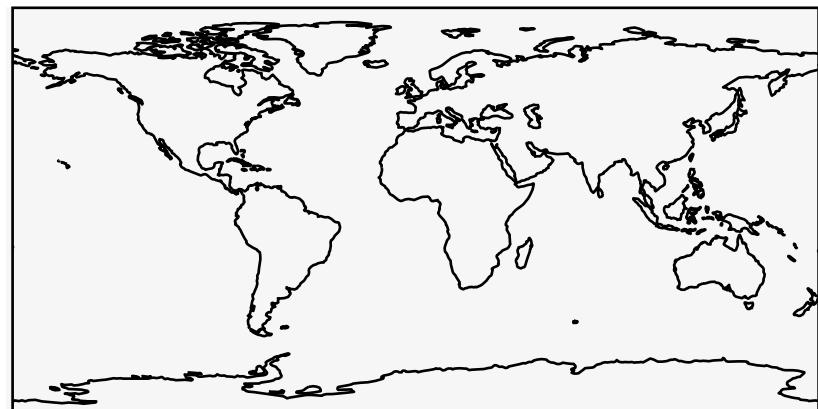
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kg/m²/s

Difference
Dev - Ref, Dynamic Range



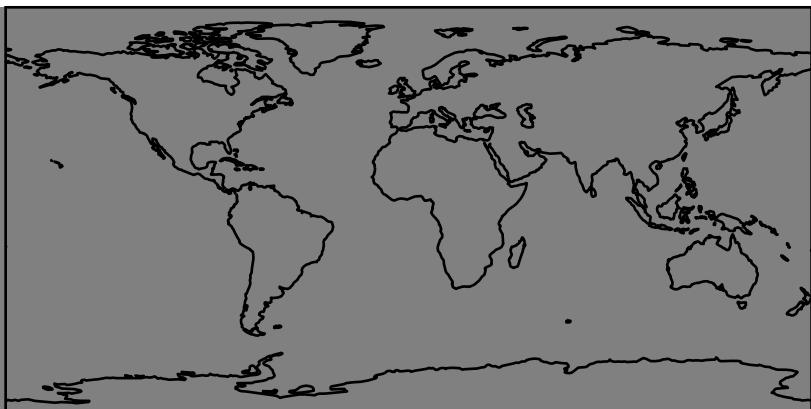
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kg/m²/s

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



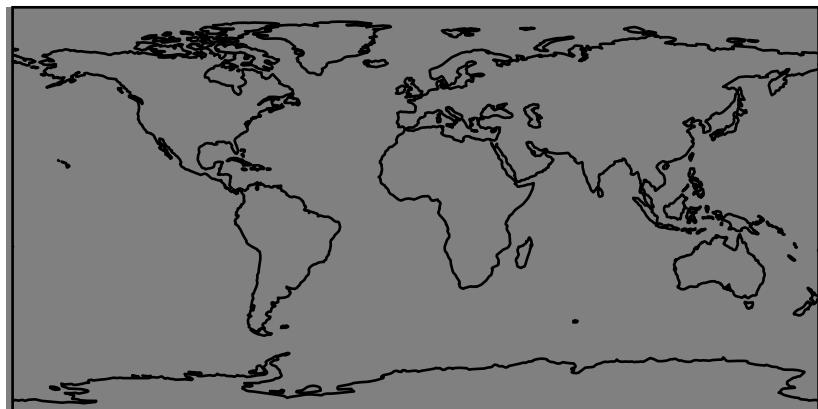
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kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



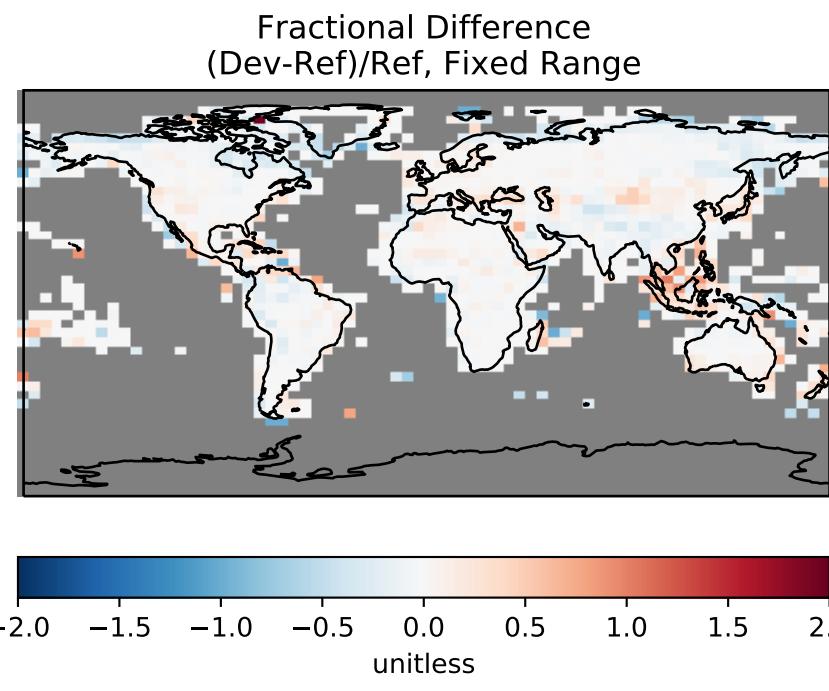
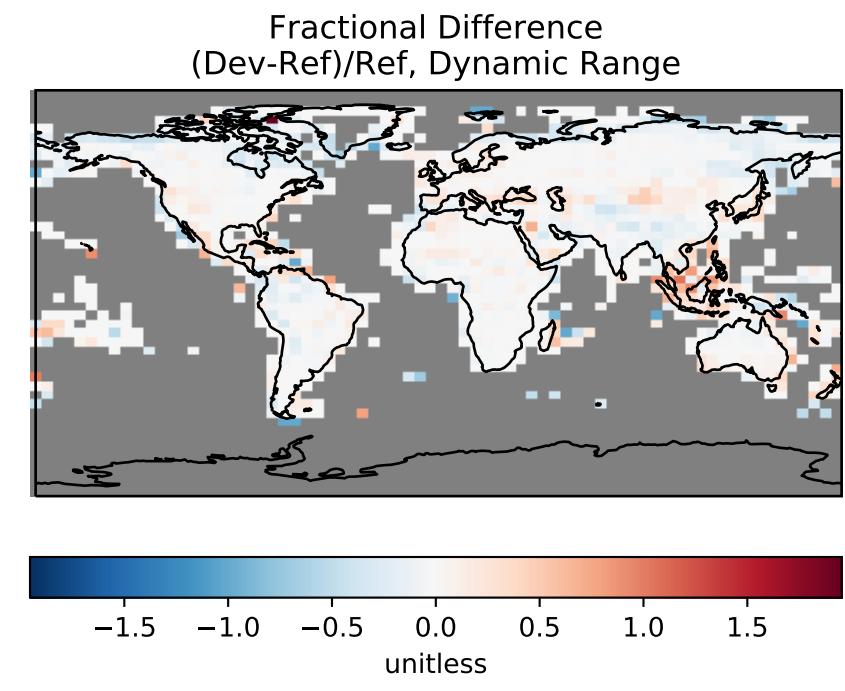
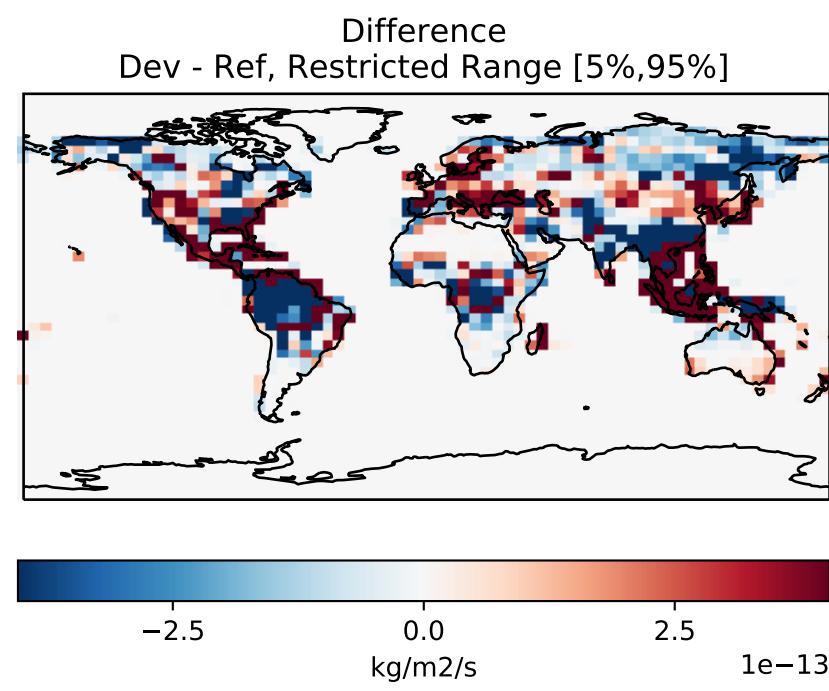
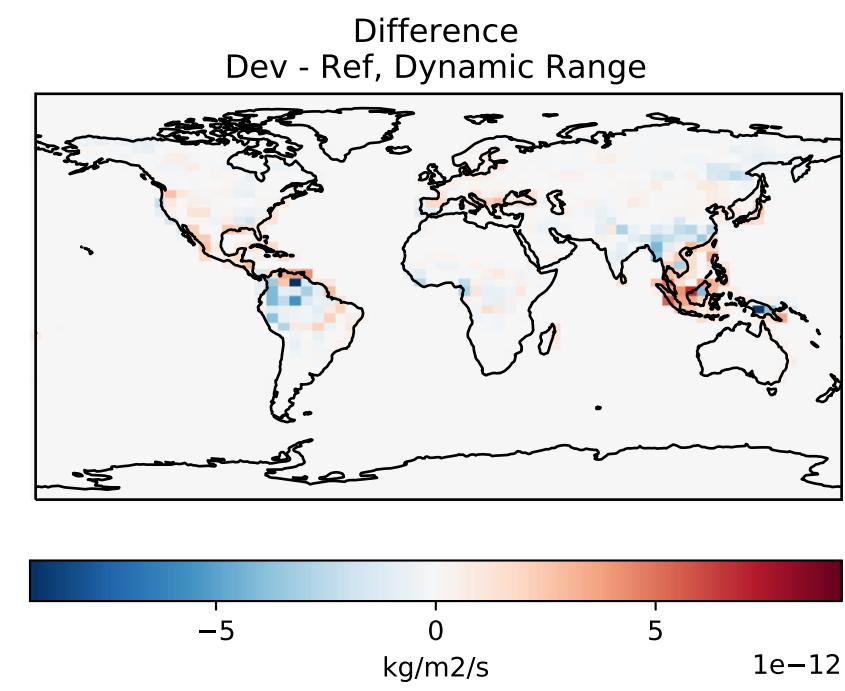
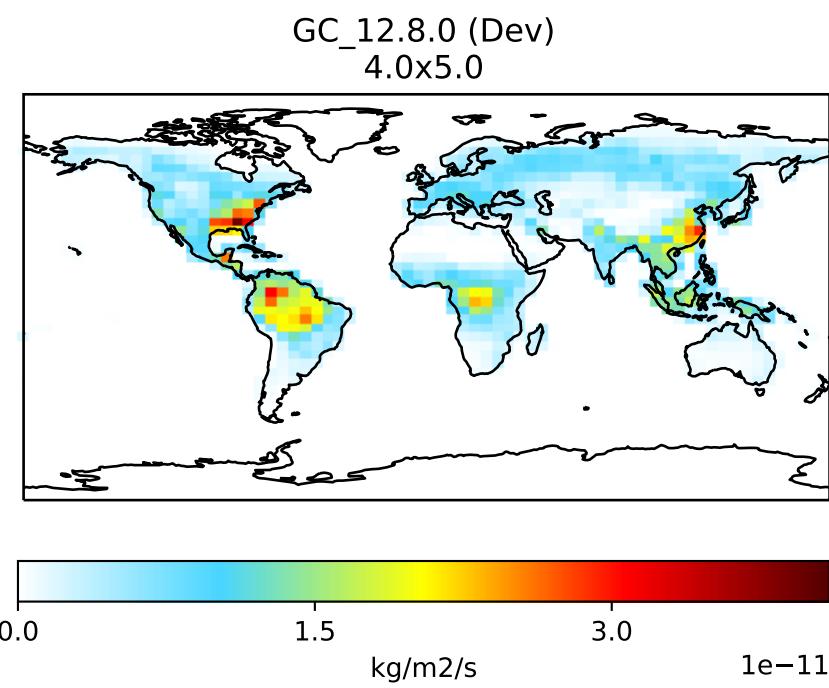
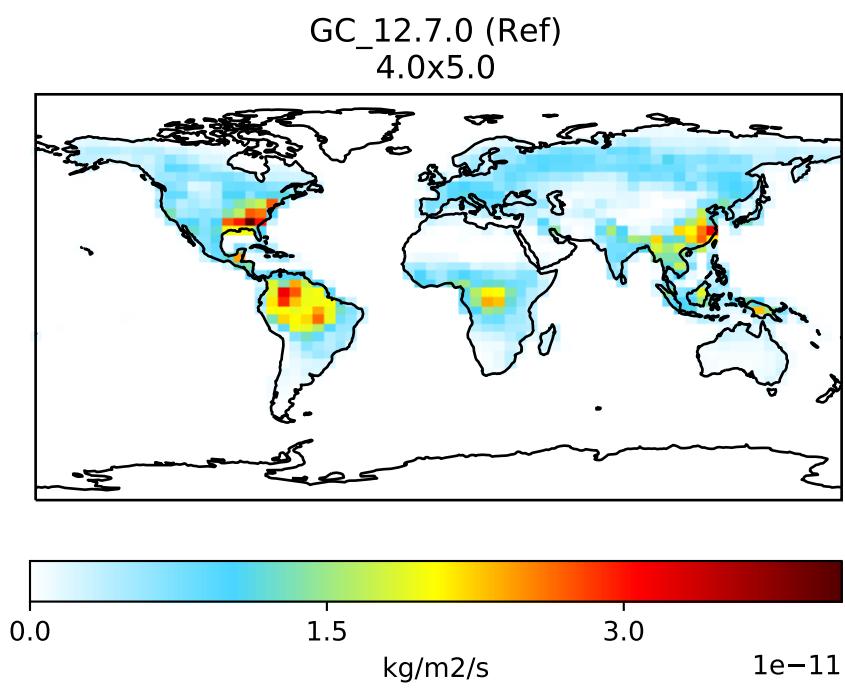
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Fractional Difference
(Dev-Ref)/Ref, Fixed Range

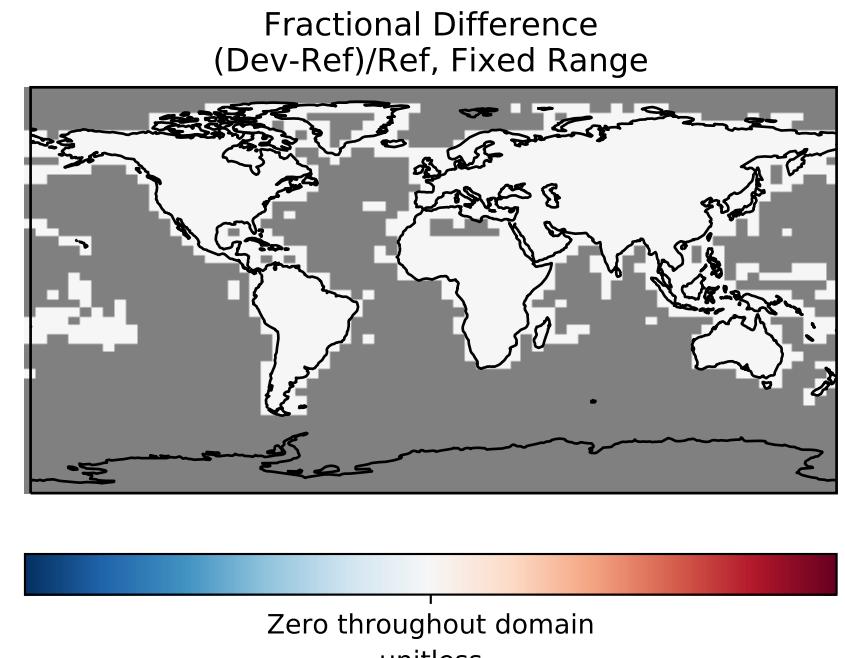
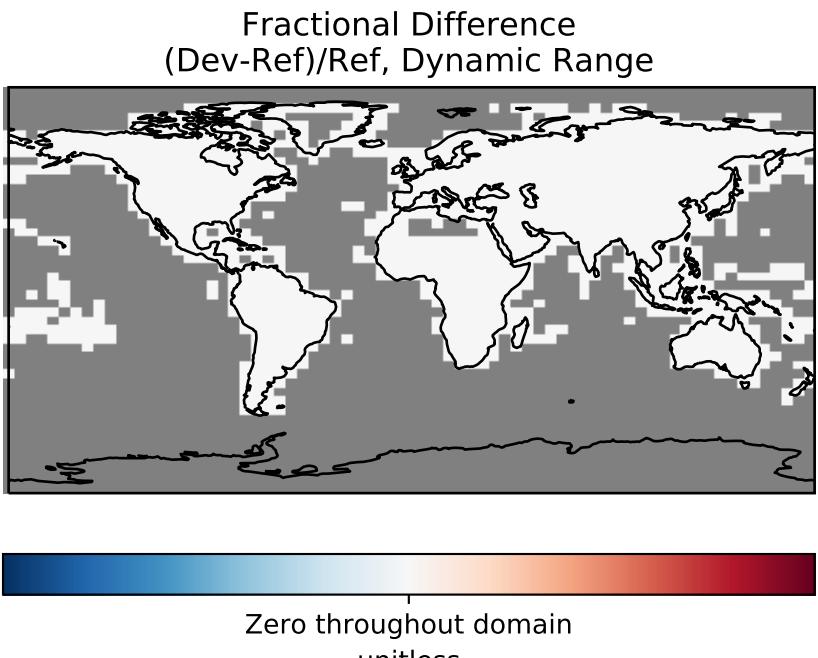
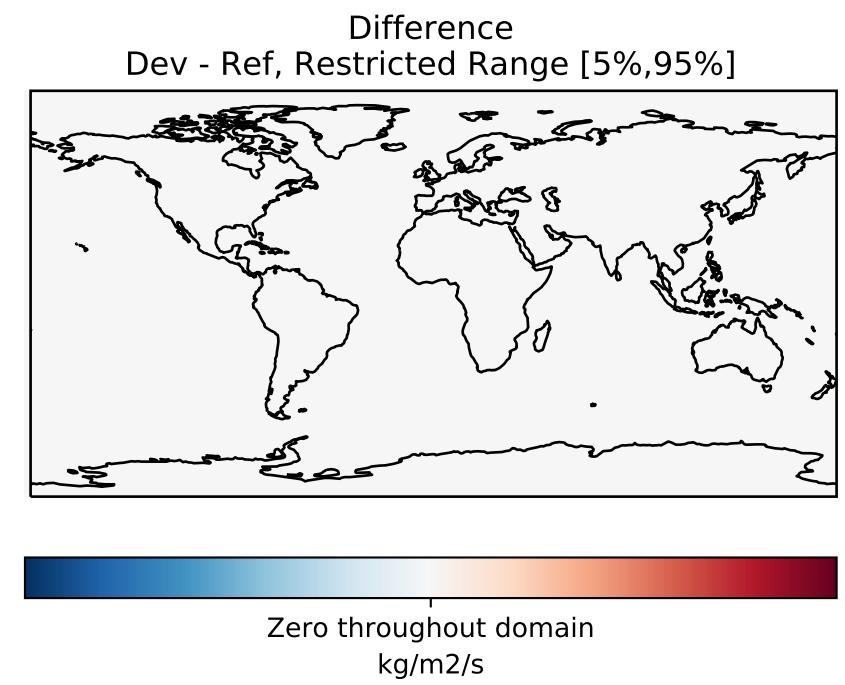
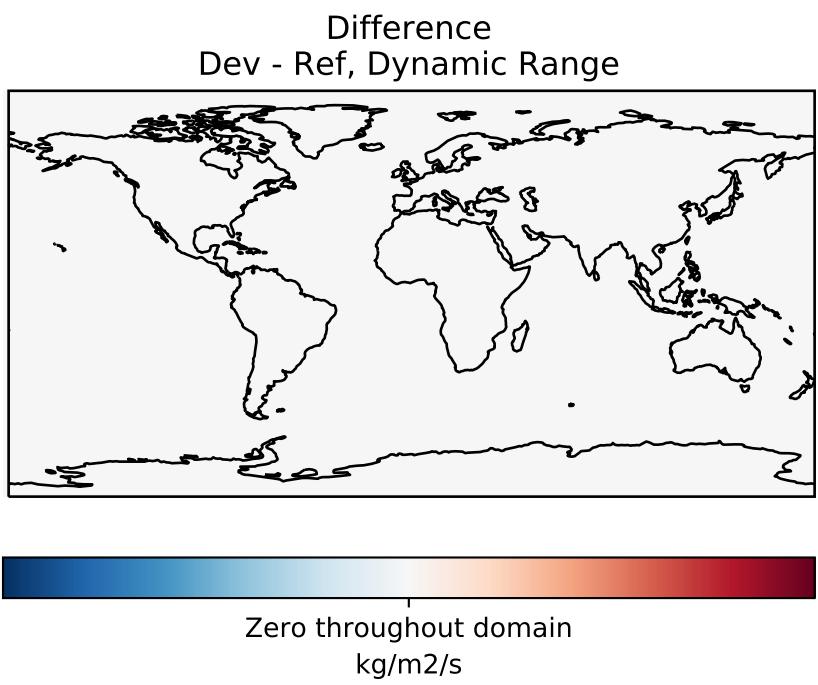
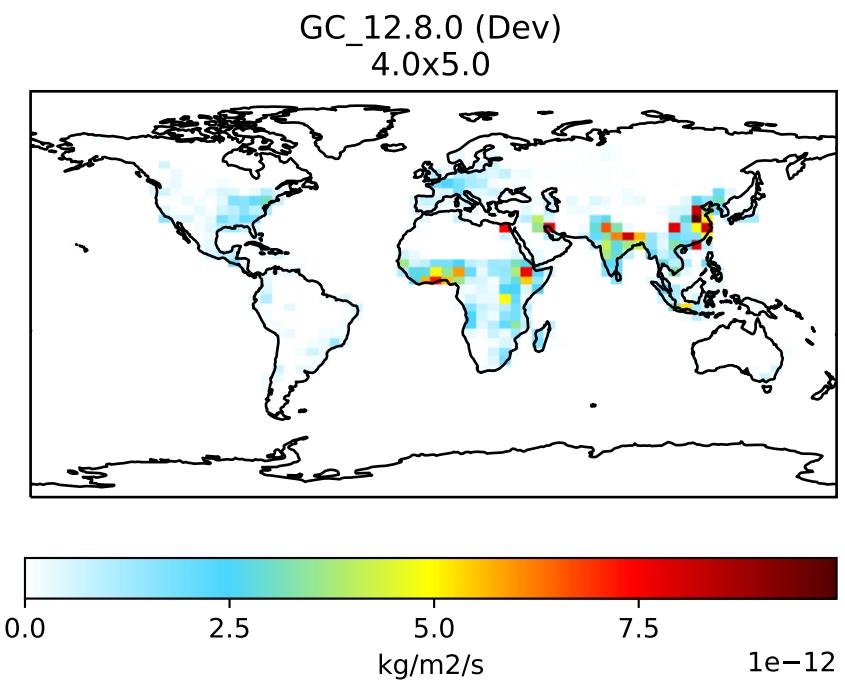
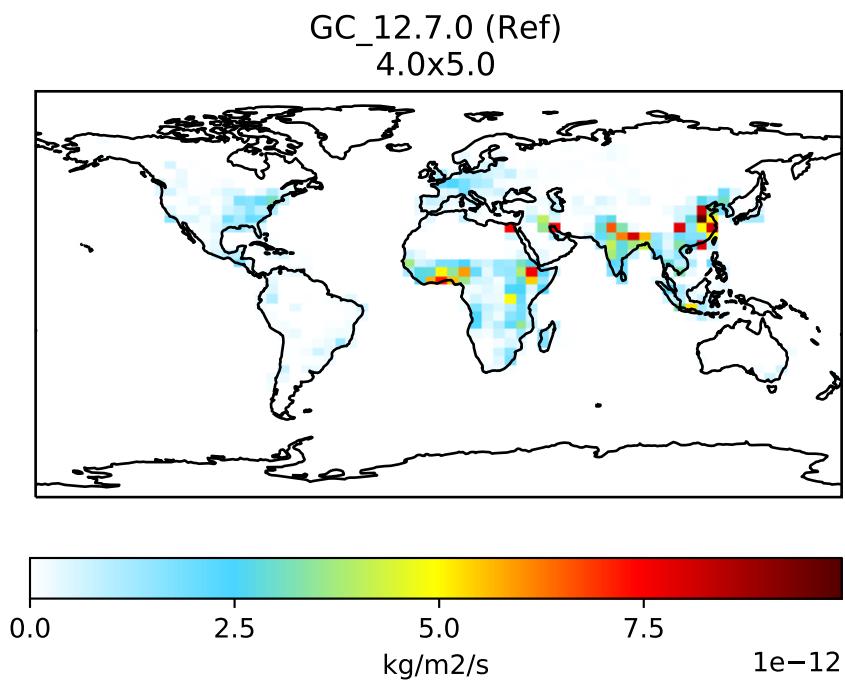


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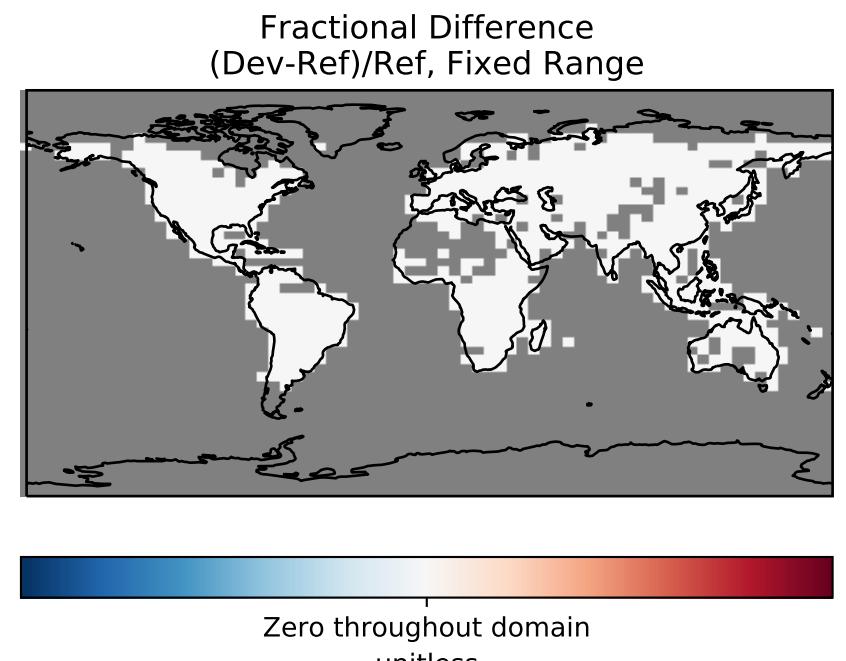
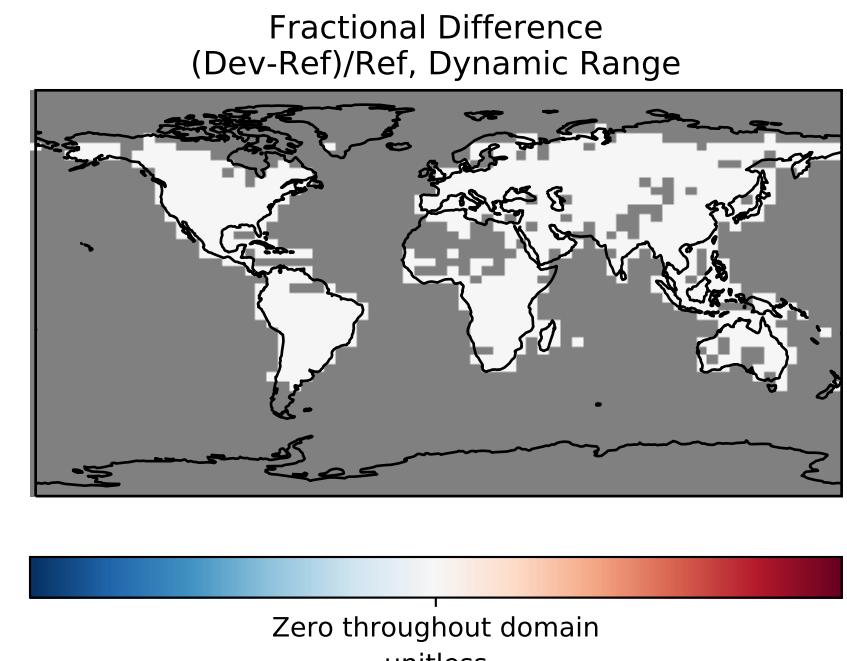
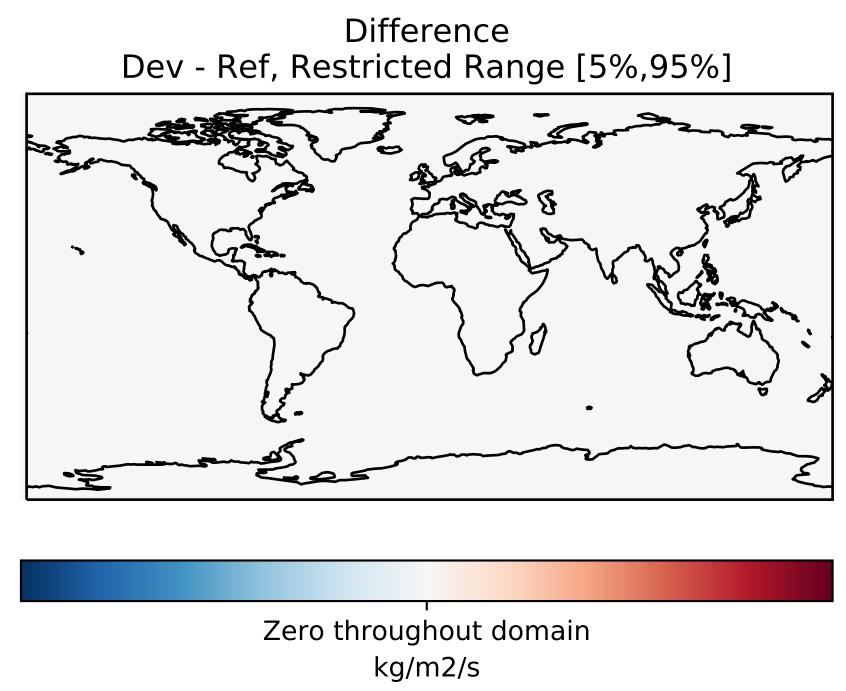
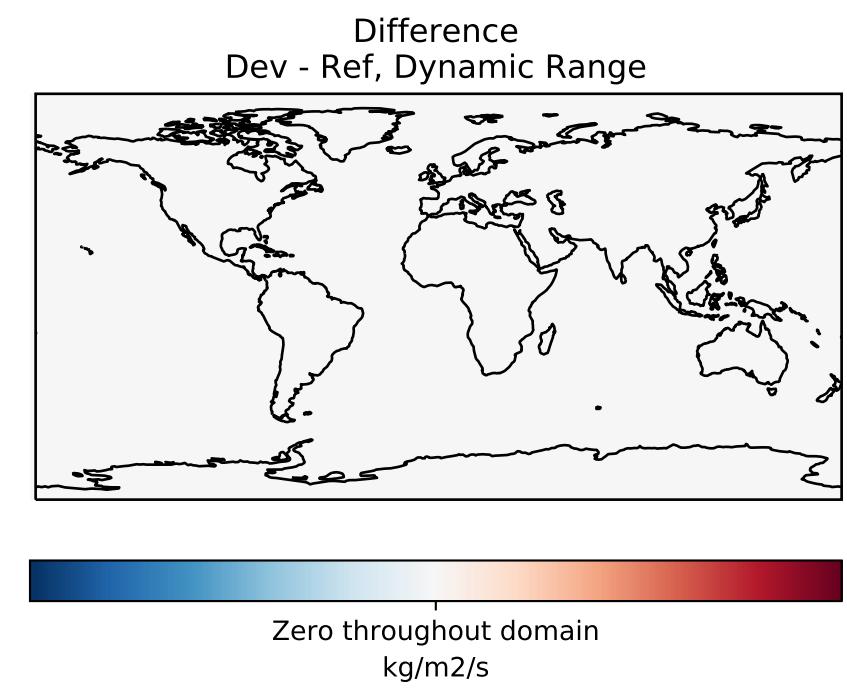
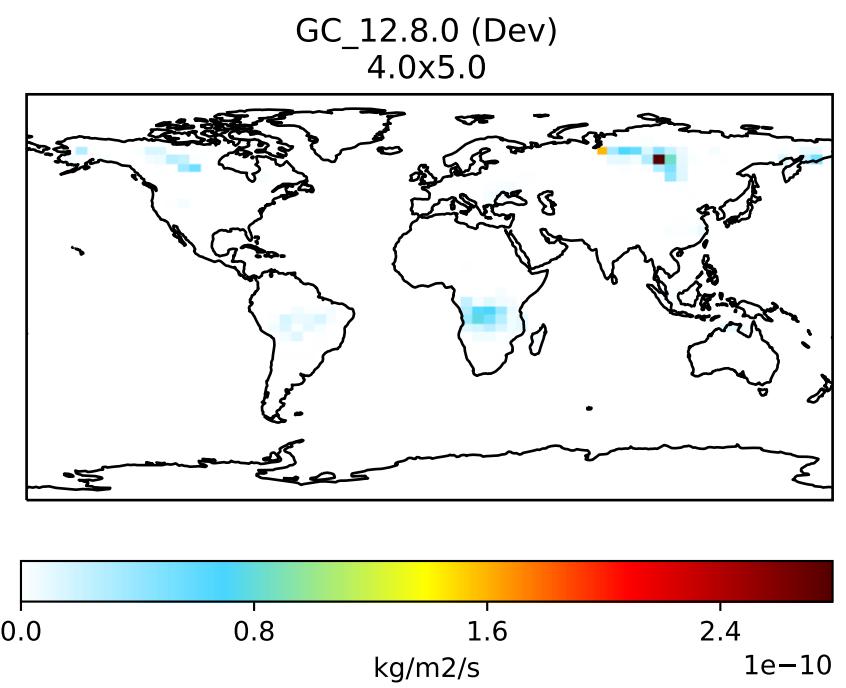
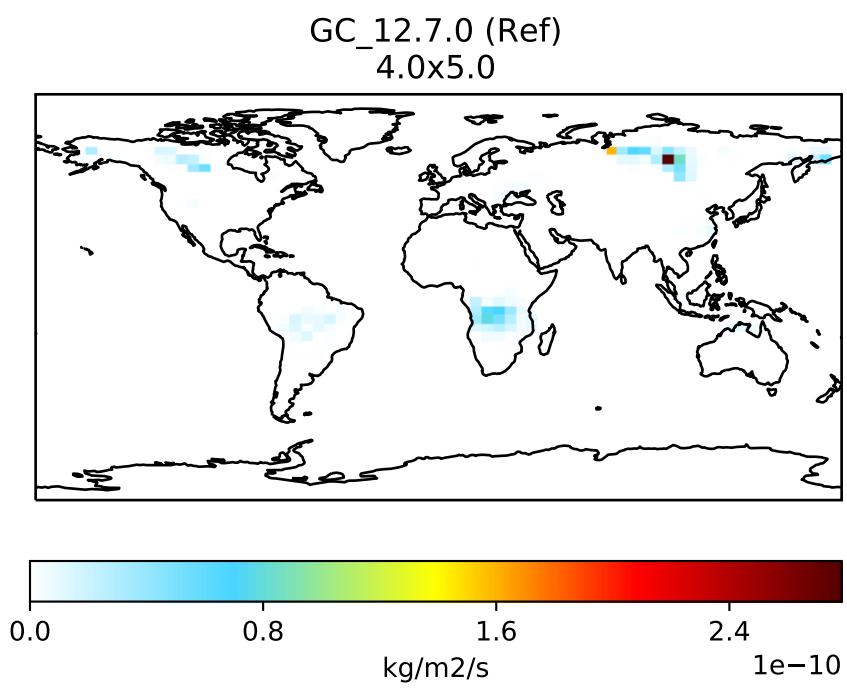
EmisEOH_Total



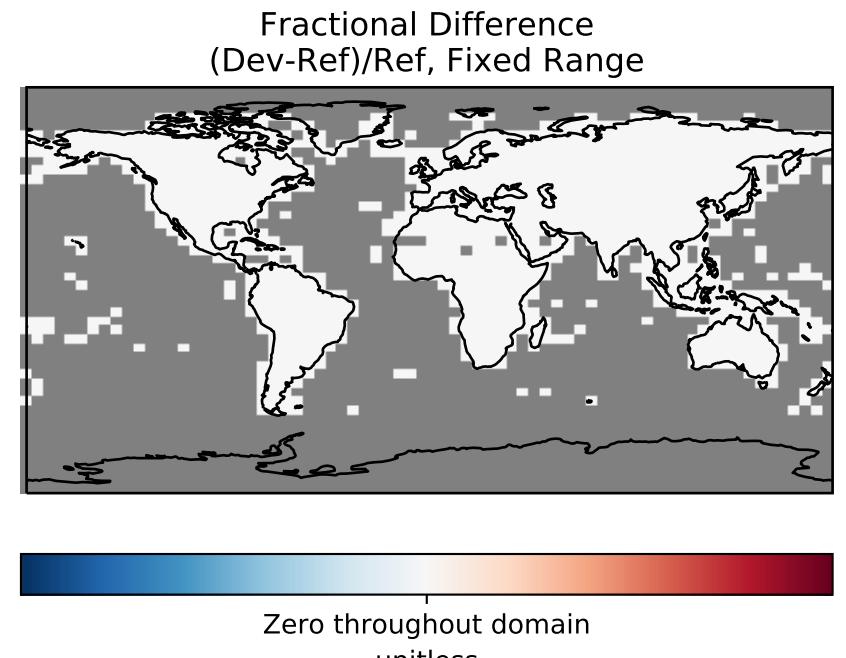
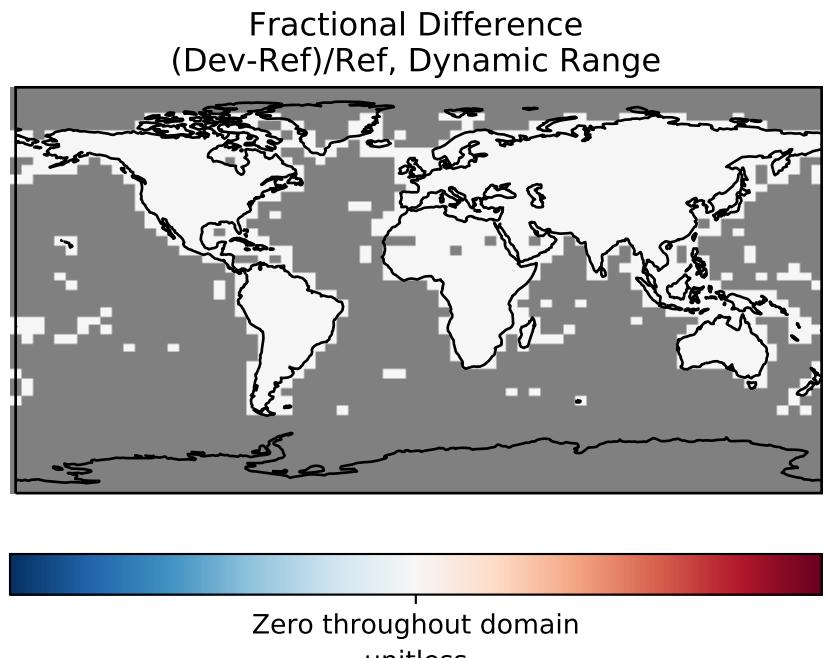
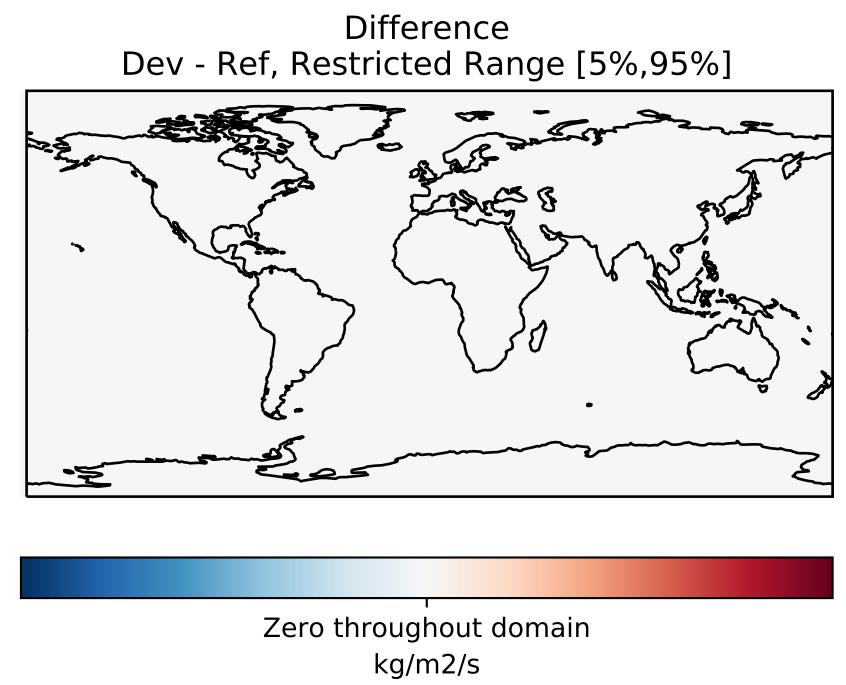
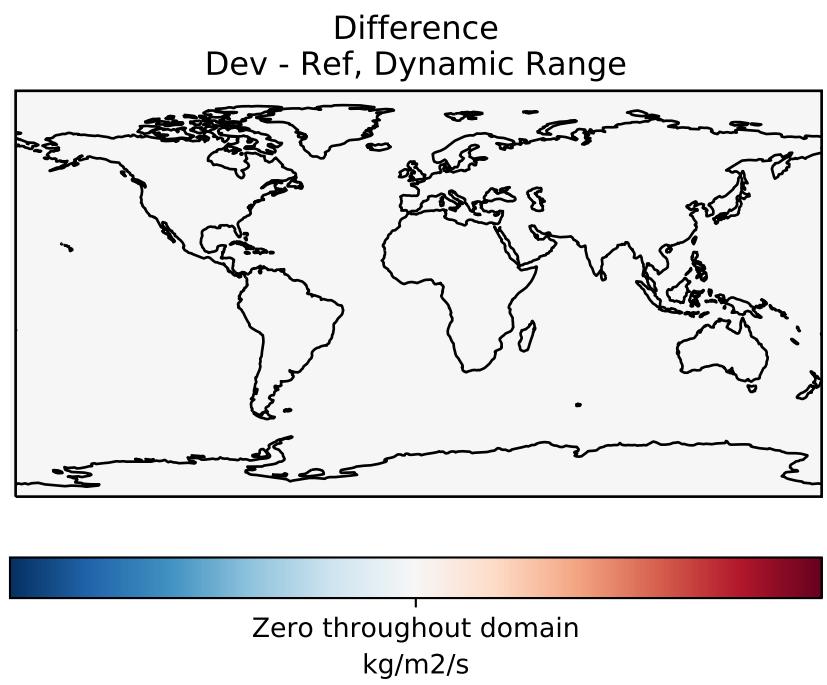
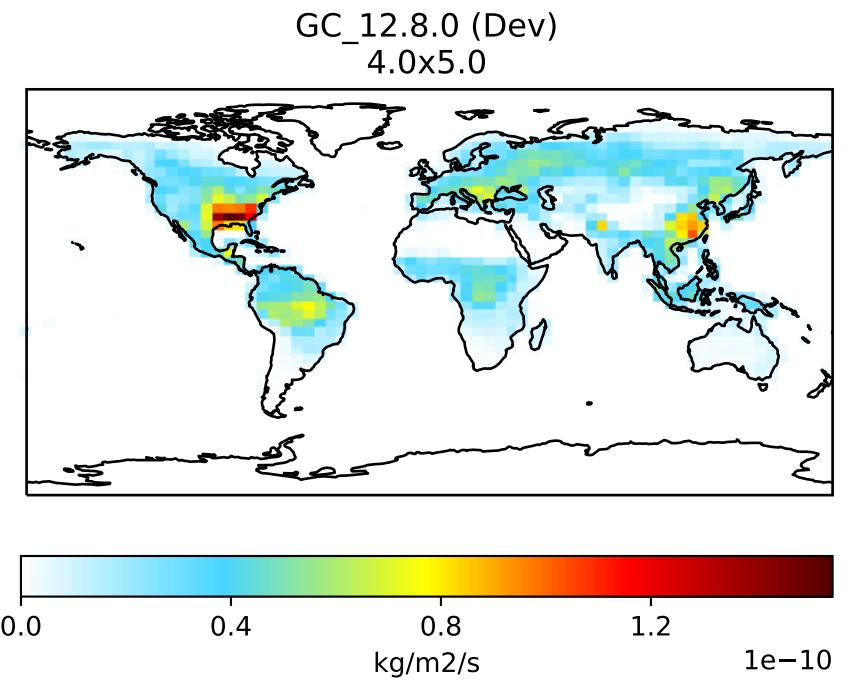
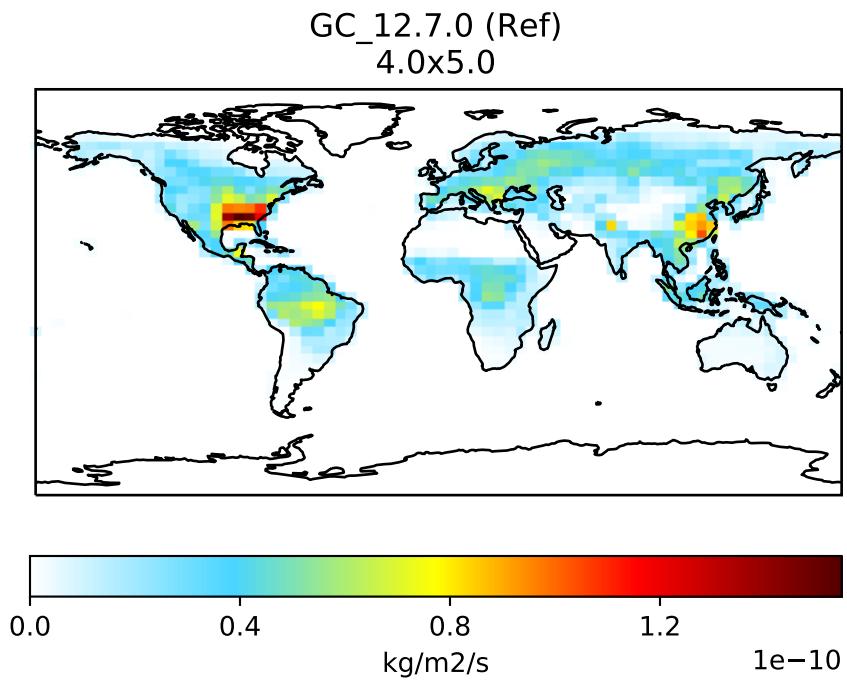
EmisMOH_Anthro



EmisMOH_BioBurn

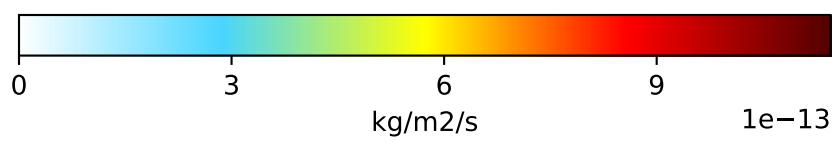
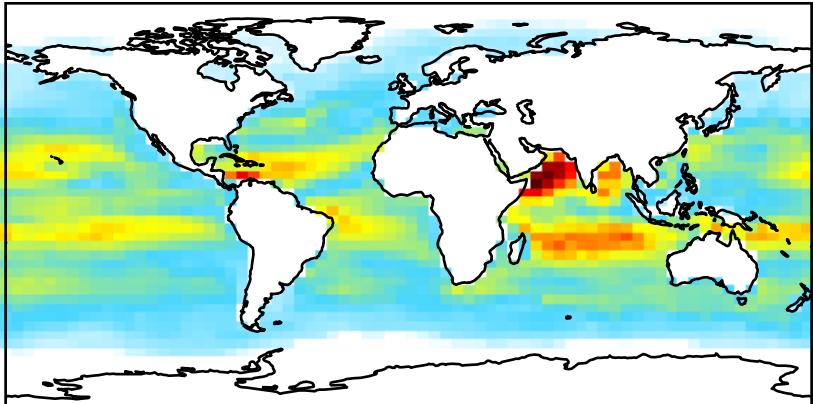


EmisMOH_Biogenic

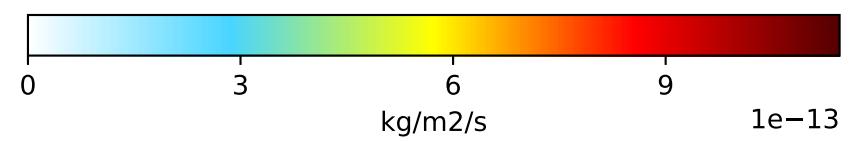
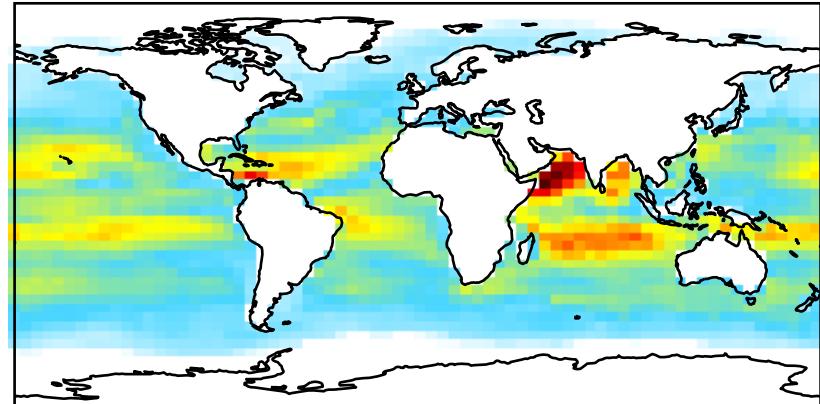


EmisMOH_Ocean

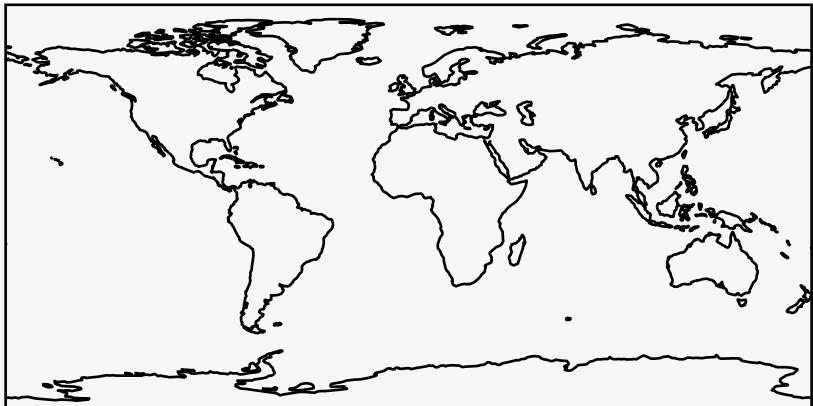
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4.0x5.0



GC_12.8.0 (Dev)
4.0x5.0

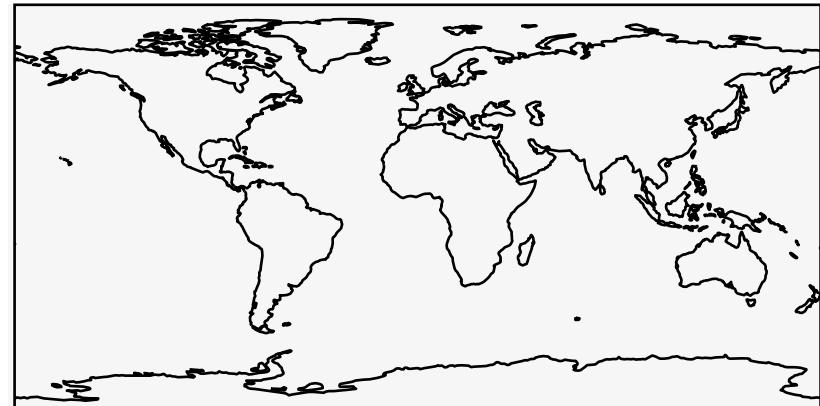


Difference
Dev - Ref, Dynamic Range



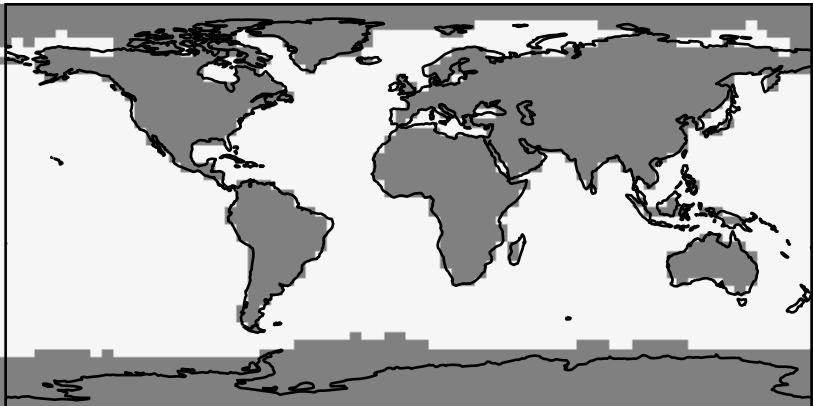
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kg/m²/s

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



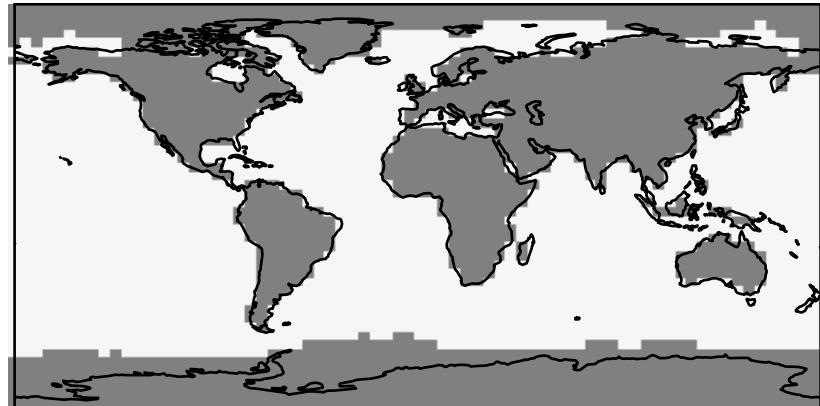
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kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Zero throughout domain
unitless

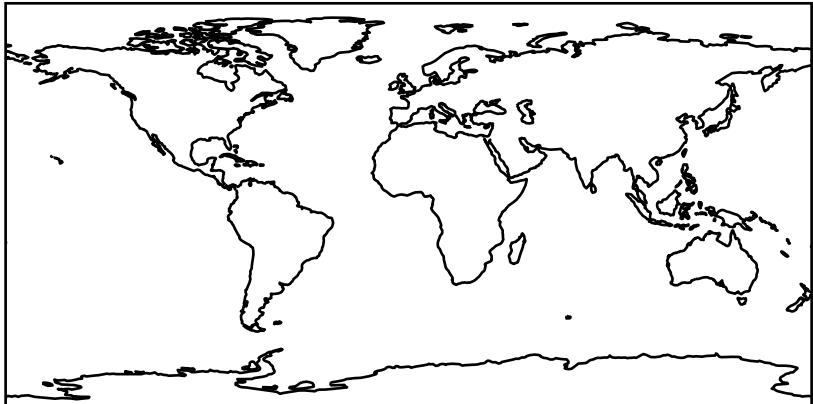
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



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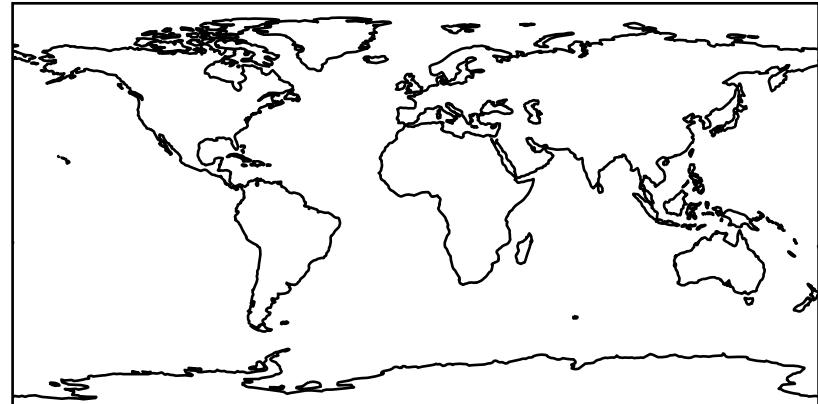
EmisMOH_Ship

GC_12.7.0 (Ref)
4.0x5.0



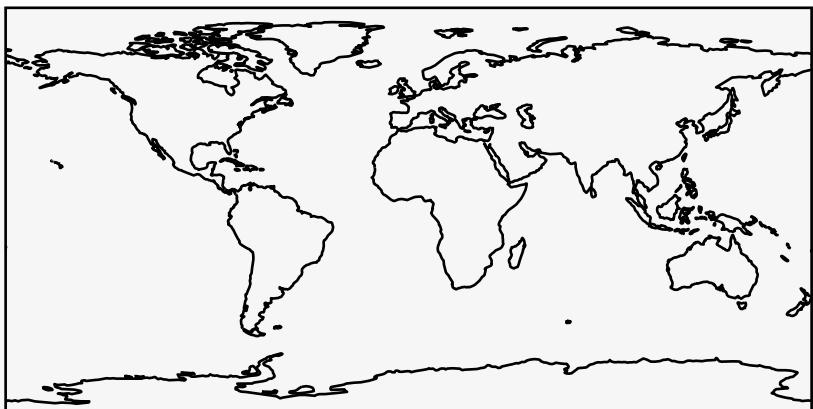
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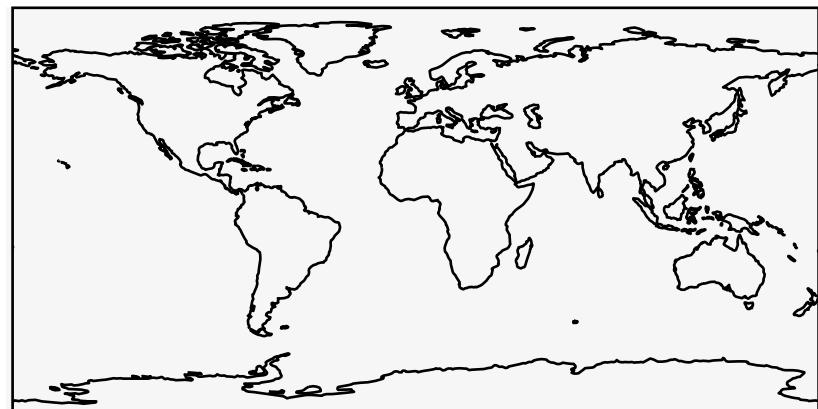
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kg/m²/s

Difference
Dev - Ref, Dynamic Range



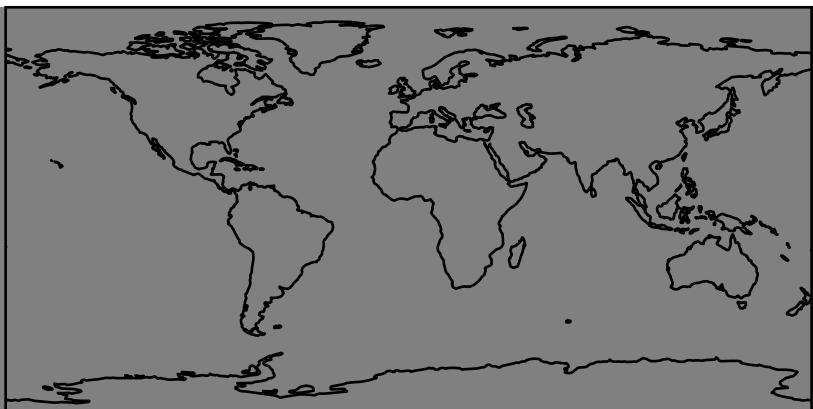
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Difference
Dev - Ref, Restricted Range [5%,95%]



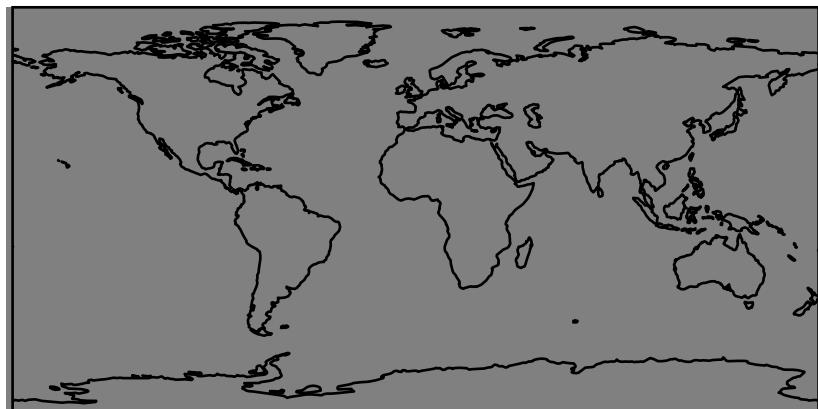
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kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



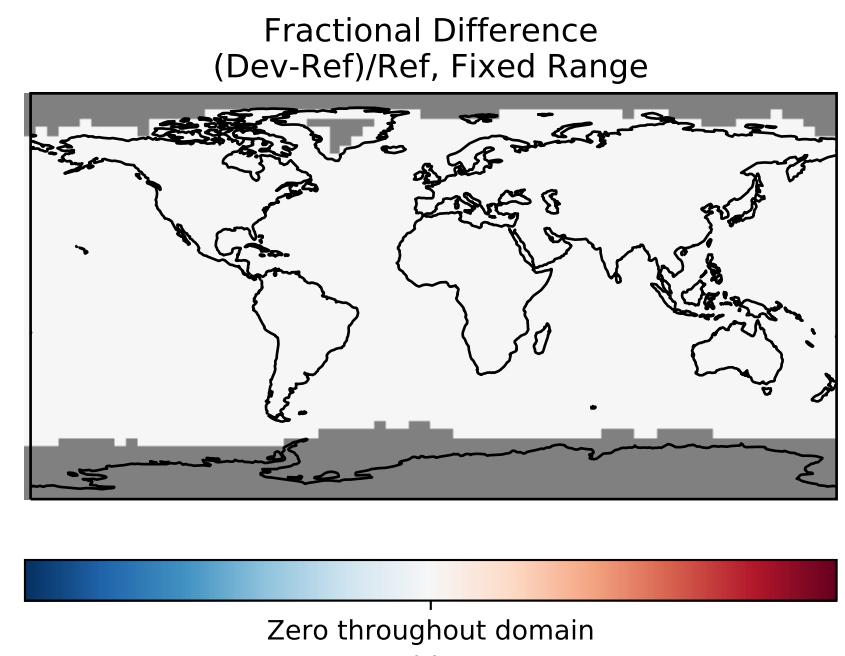
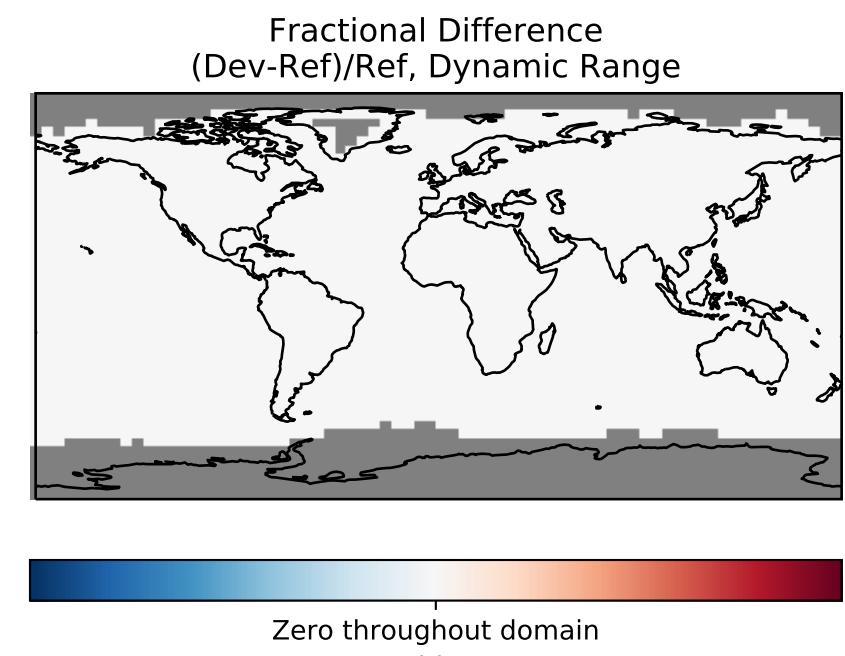
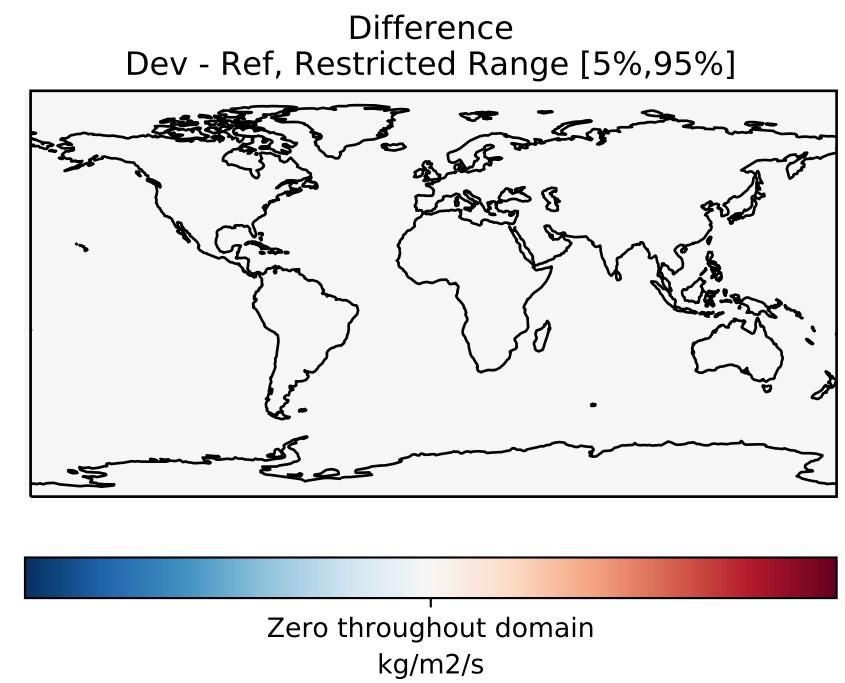
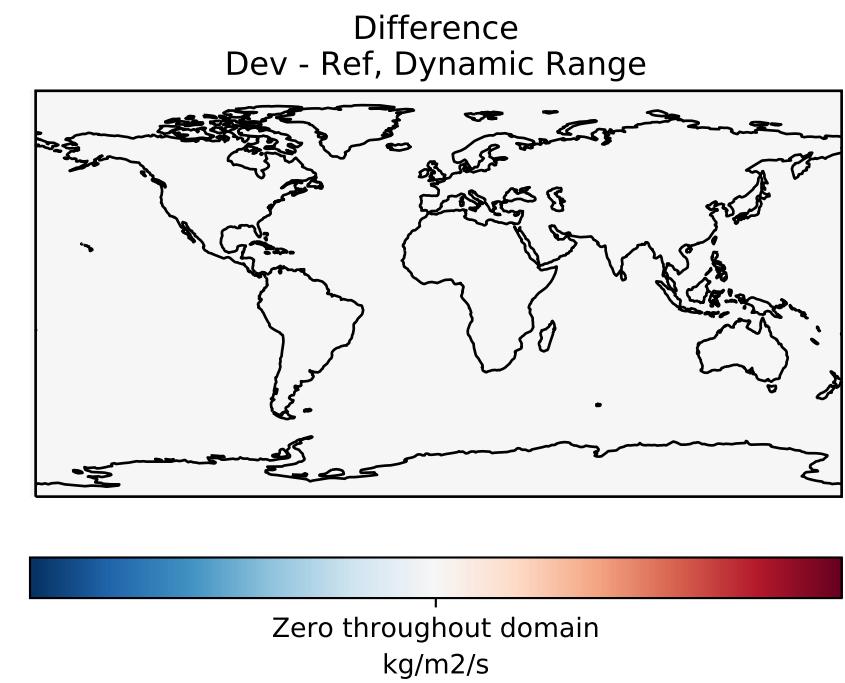
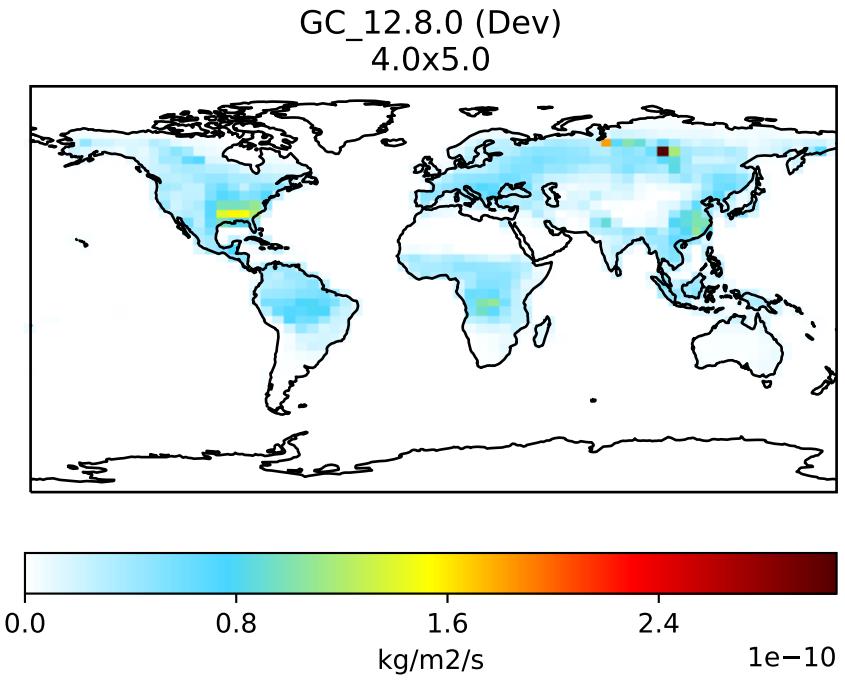
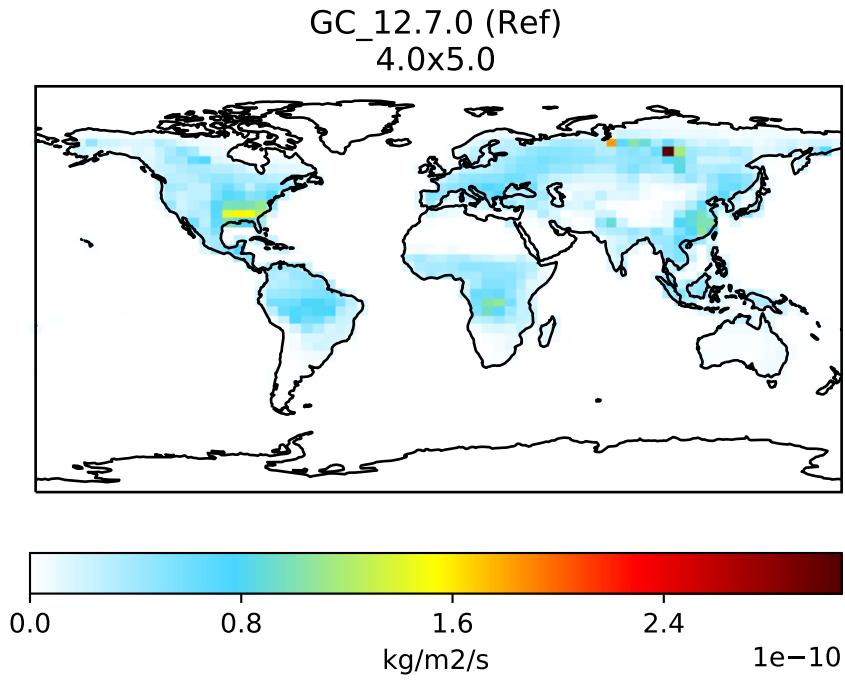
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Fractional Difference
(Dev-Ref)/Ref, Fixed Range

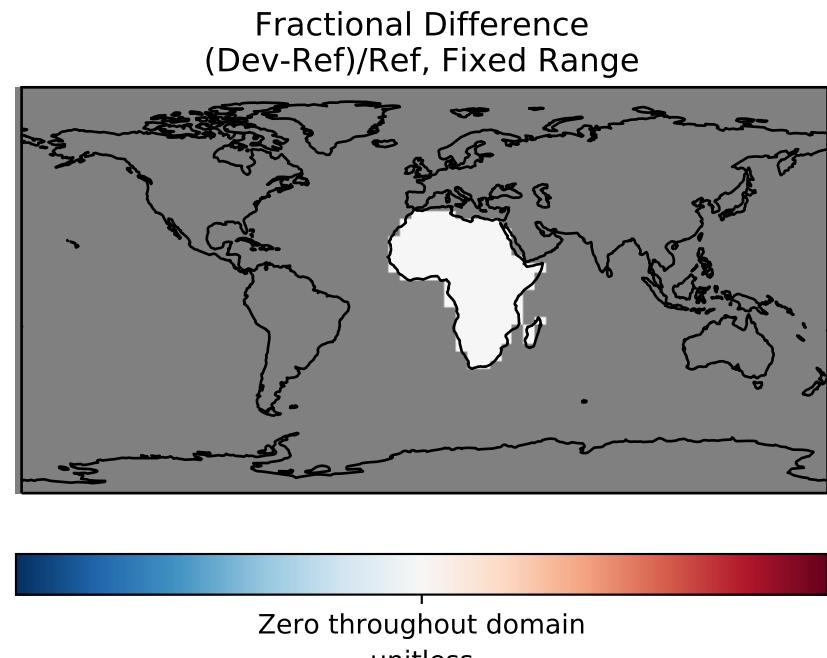
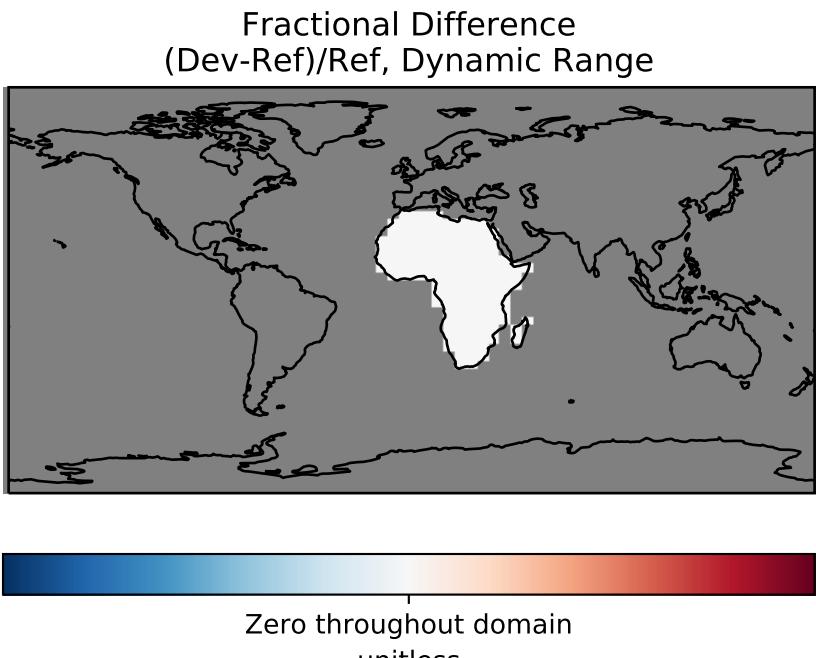
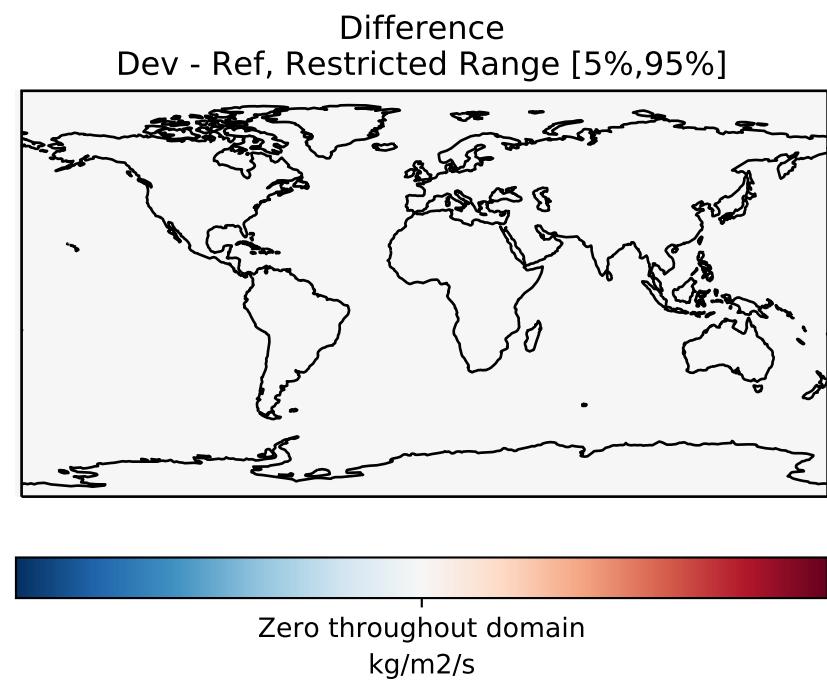
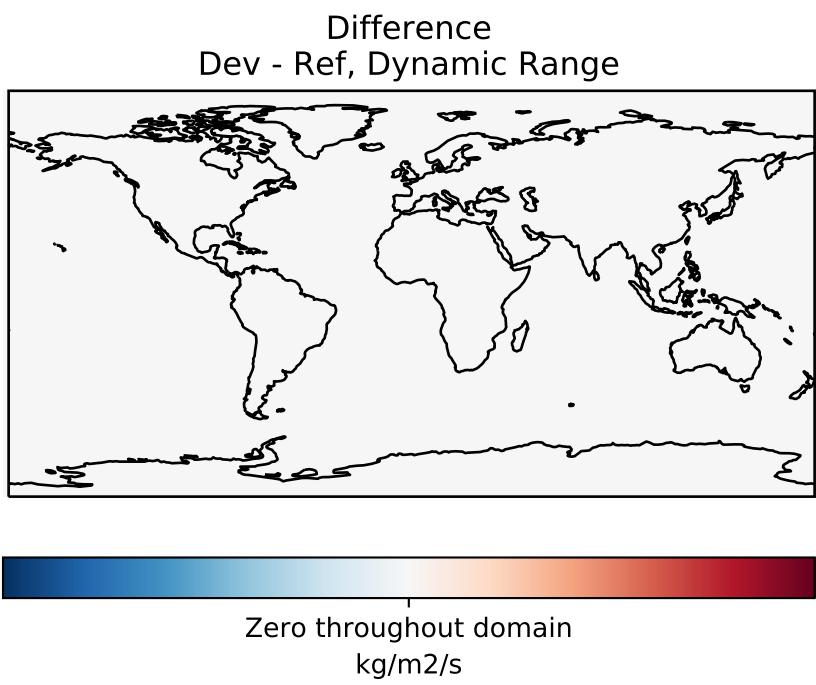
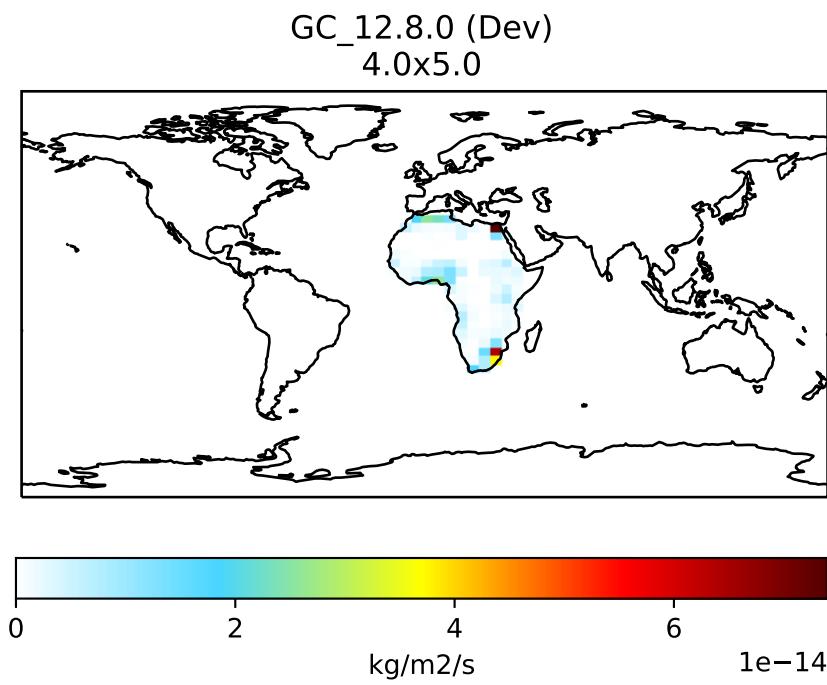
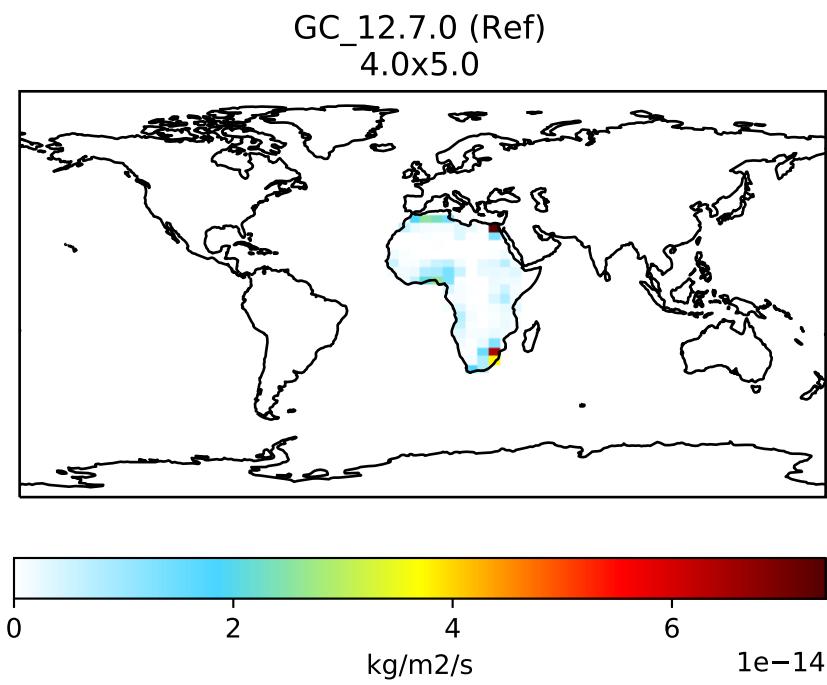


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EmisMOH_Total

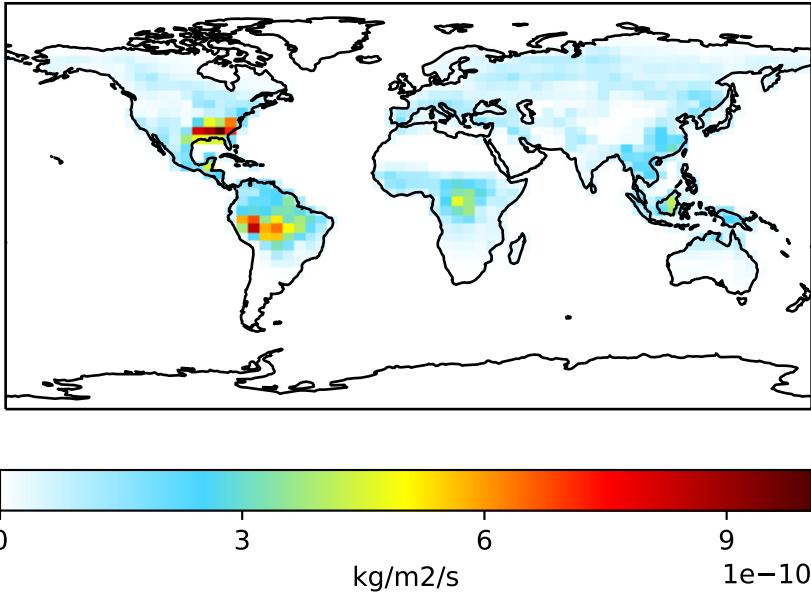


EmisISOP_Anthro

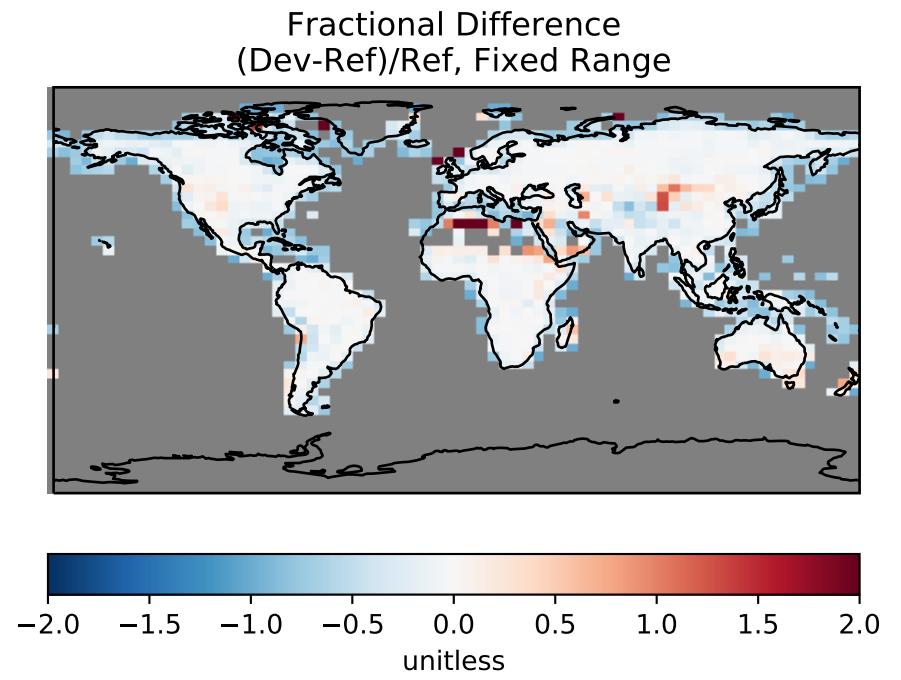
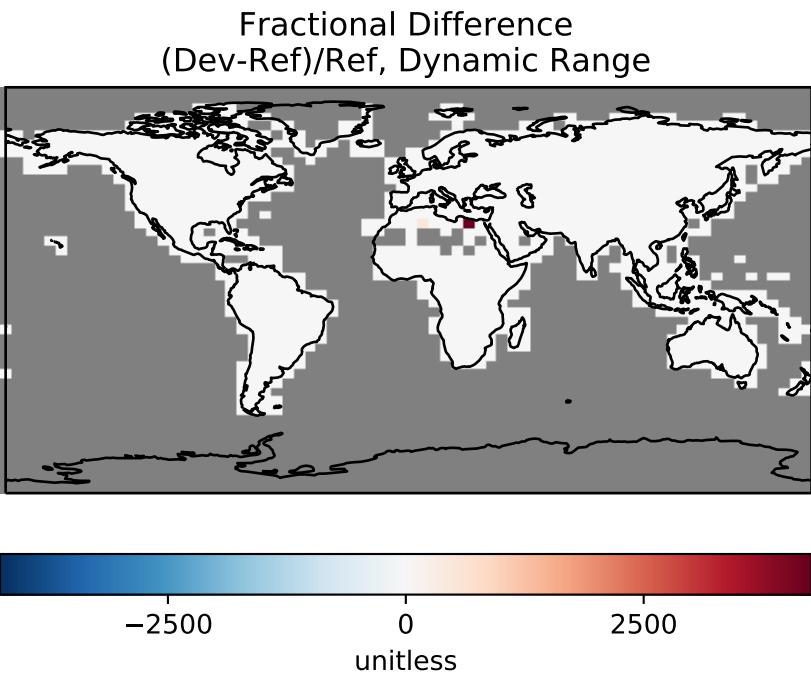
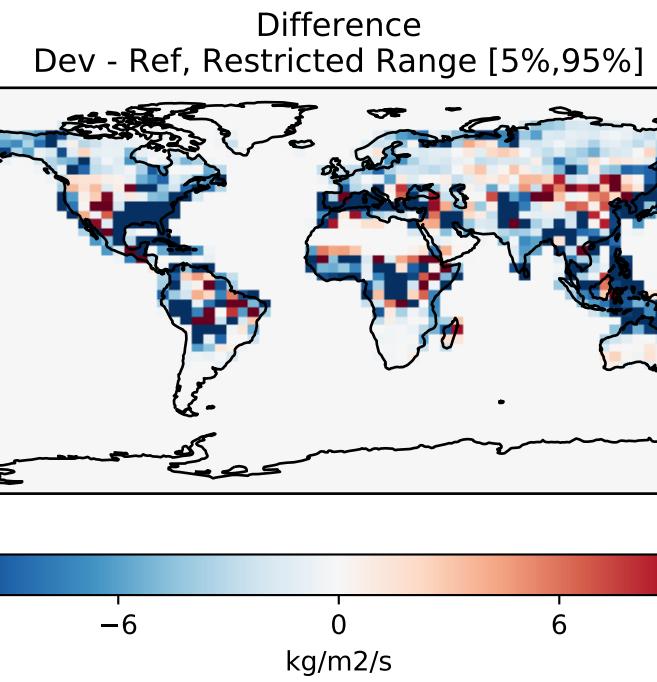
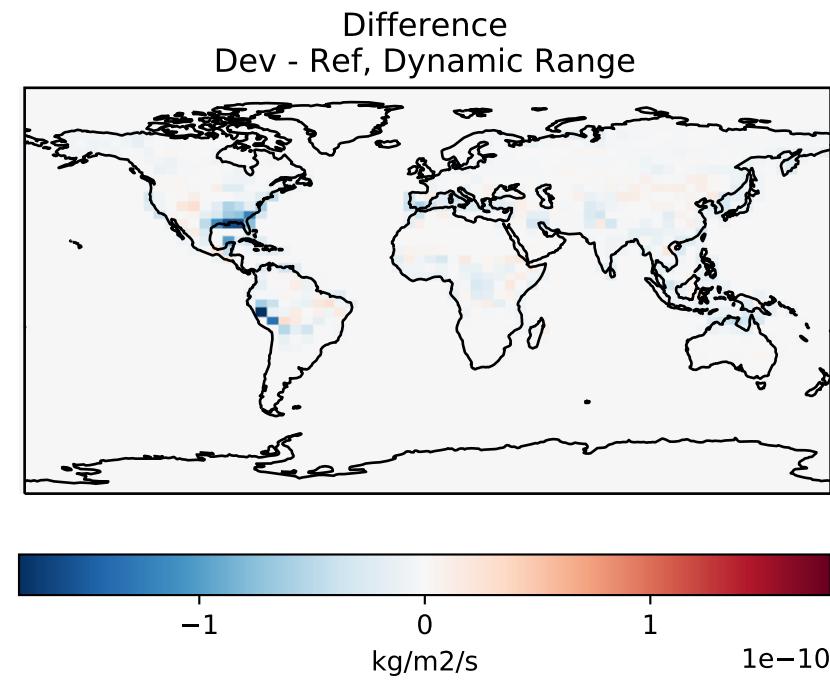
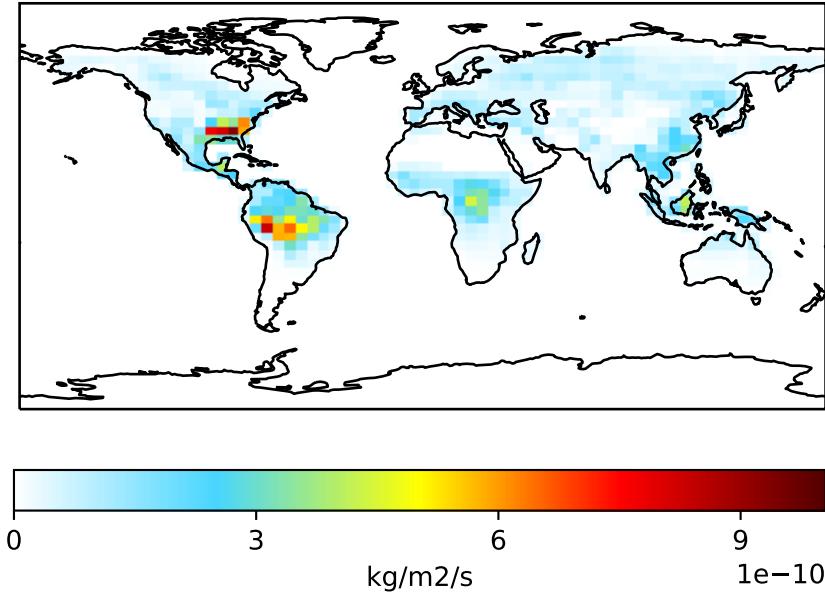


EmisISOP_Biogenic

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4.0x5.0

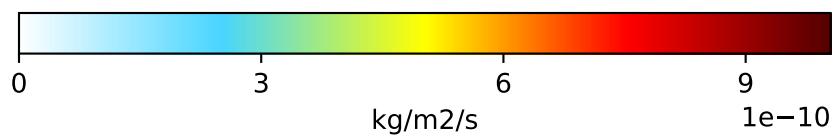
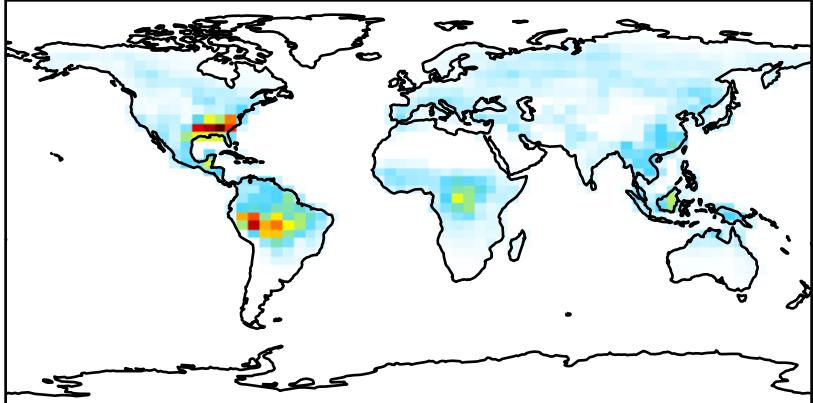


GC_12.8.0 (Dev)
4.0x5.0

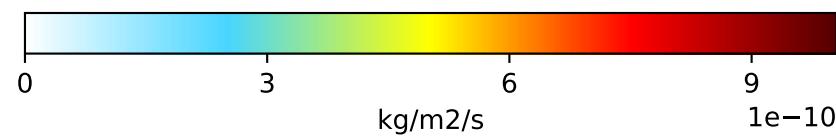
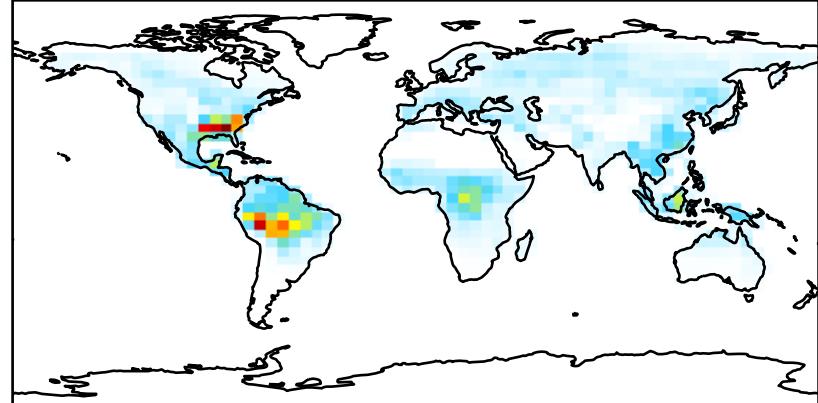


EmisISOP_Total

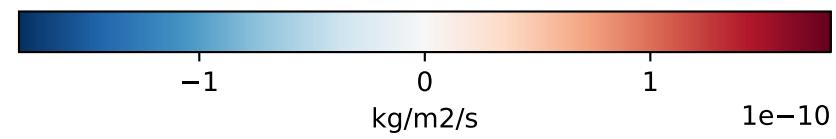
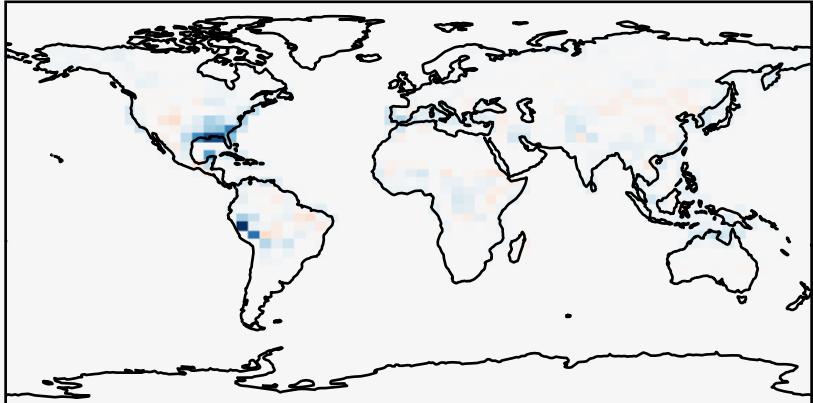
GC_12.7.0 (Ref)
4.0x5.0



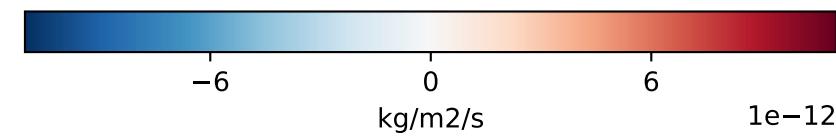
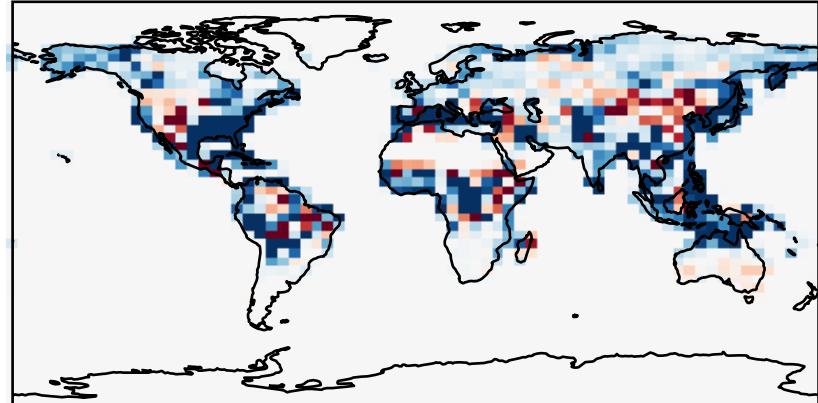
GC_12.8.0 (Dev)
4.0x5.0



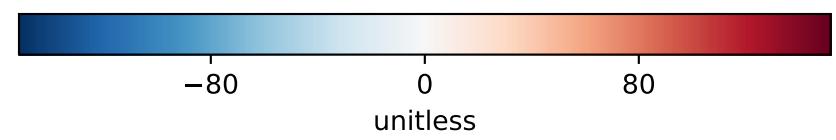
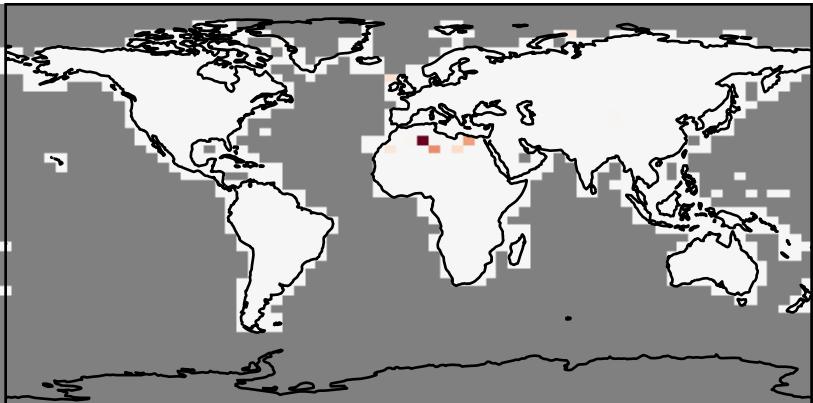
Difference
Dev - Ref, Dynamic Range



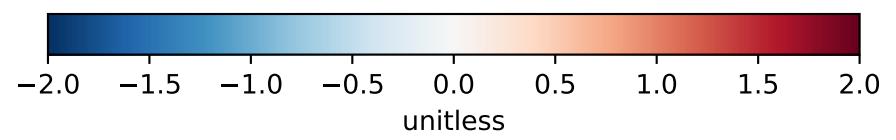
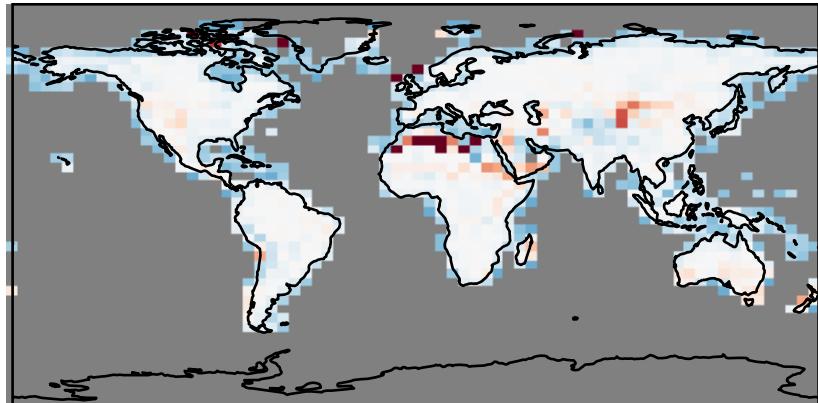
Difference
Dev - Ref, Restricted Range [5%,95%]



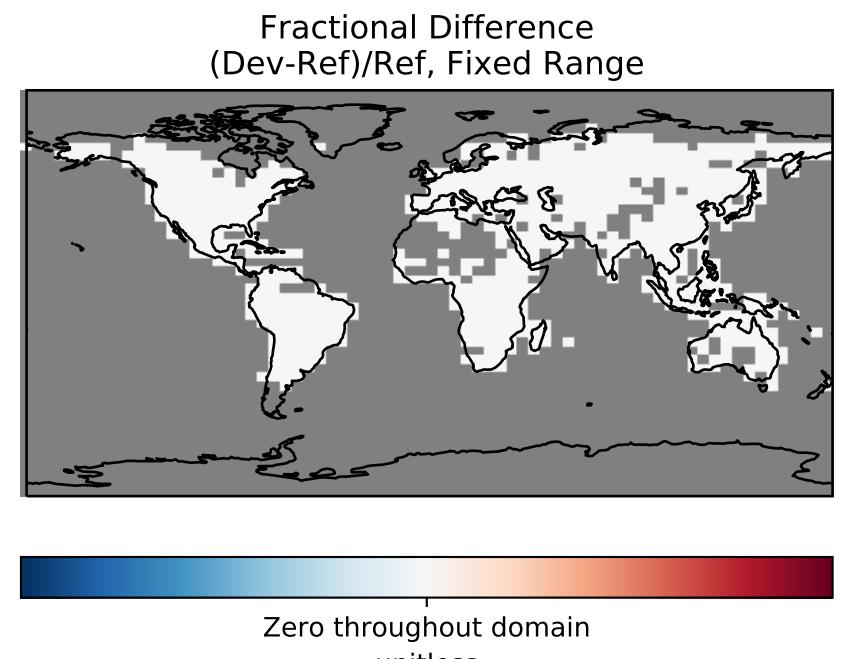
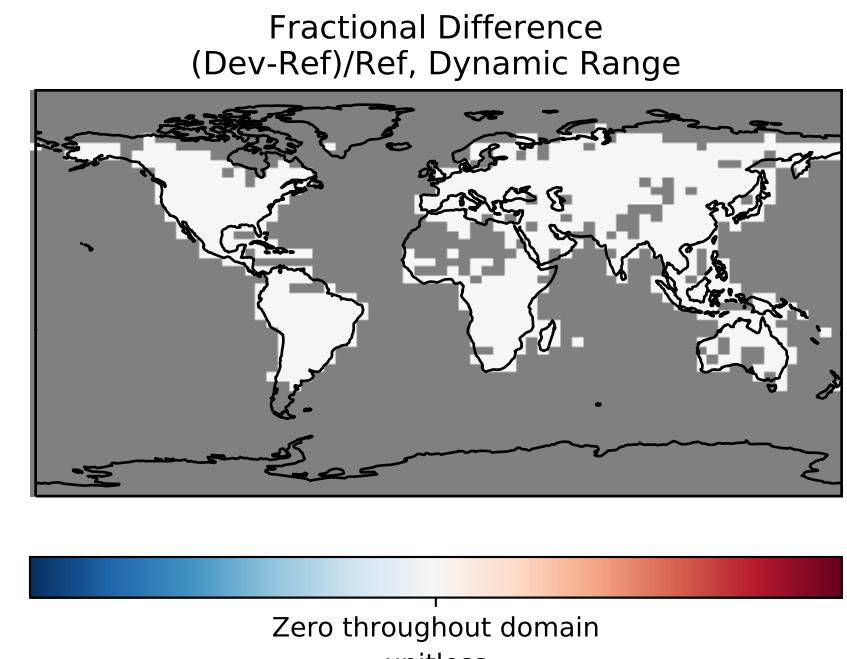
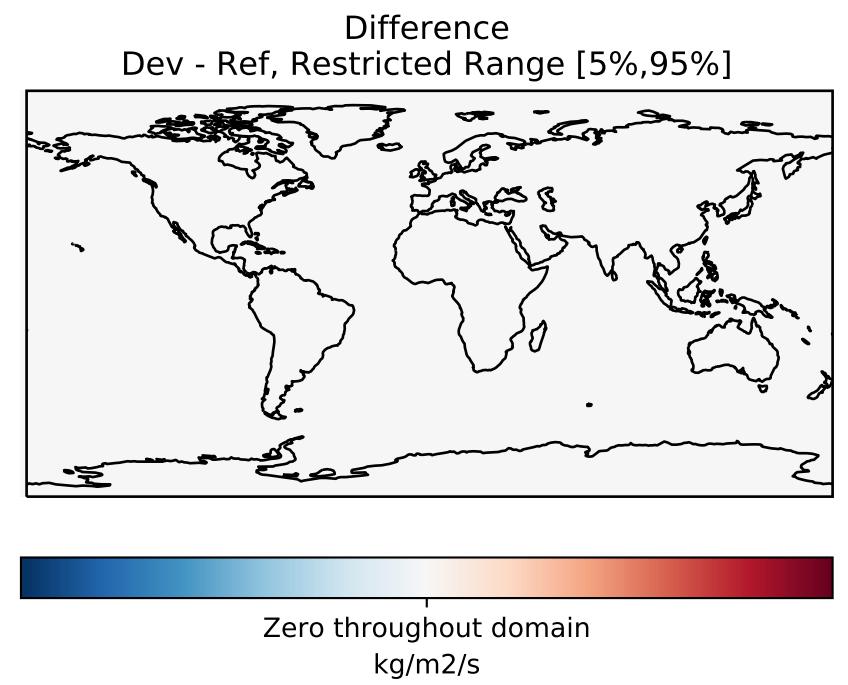
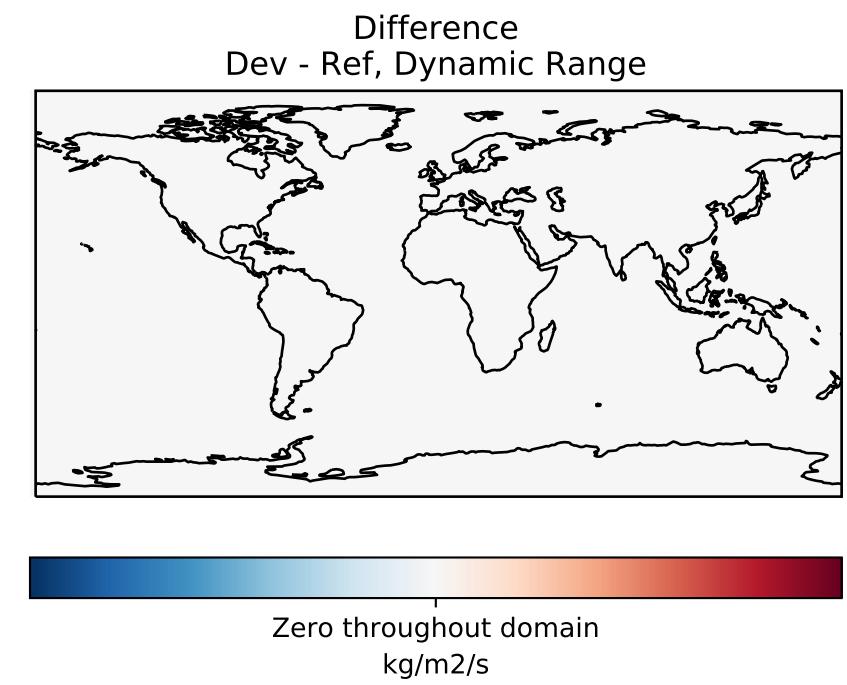
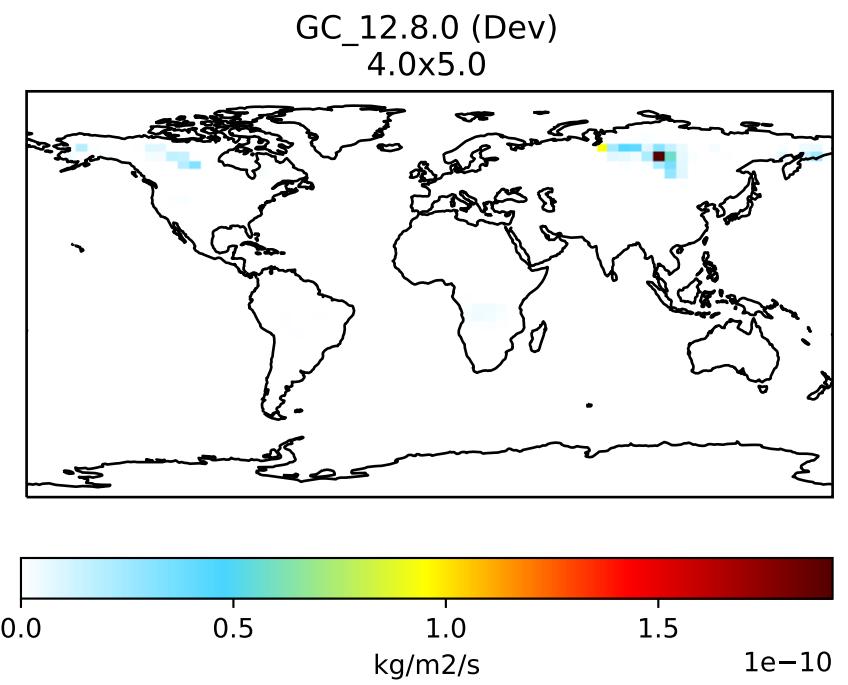
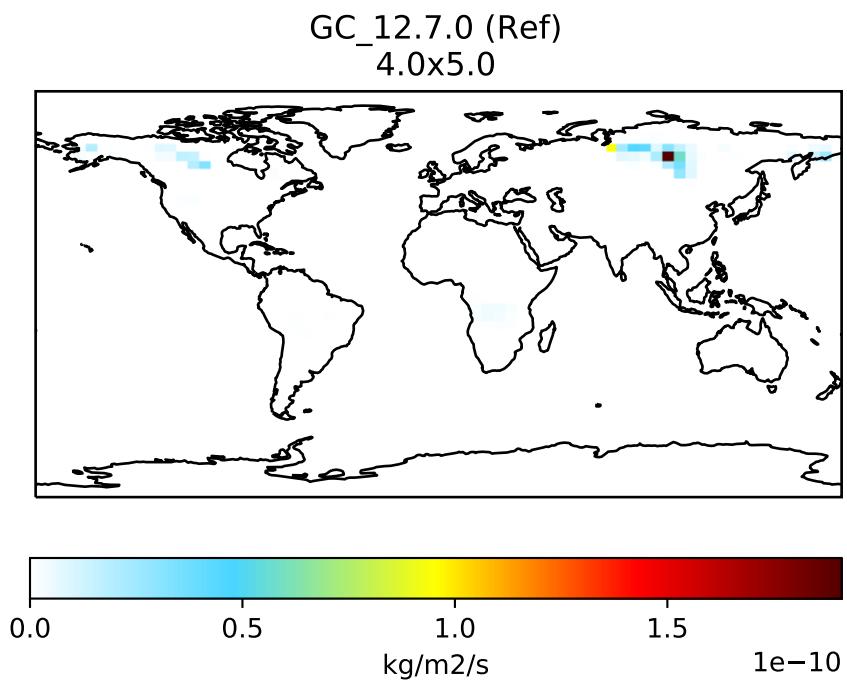
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



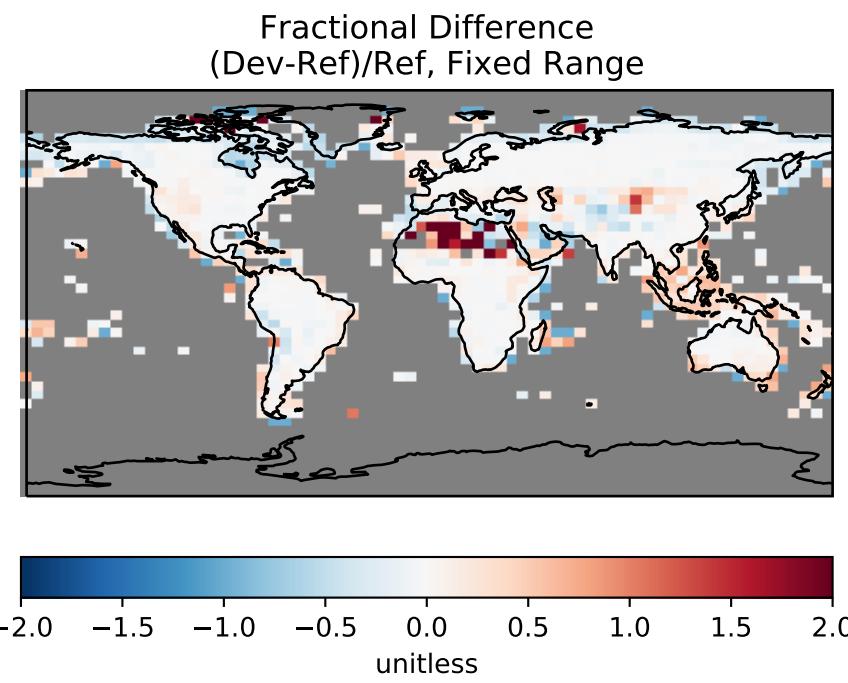
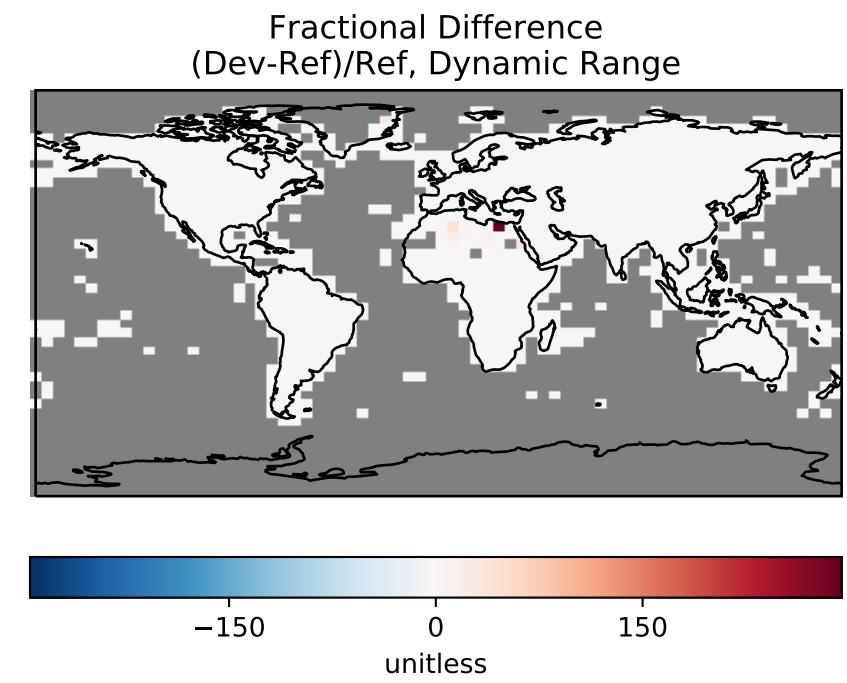
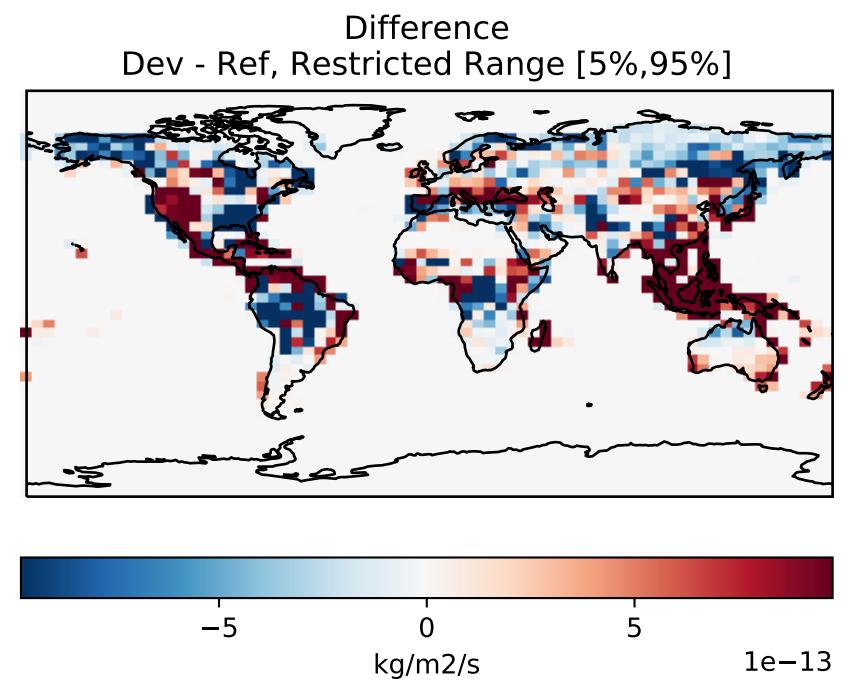
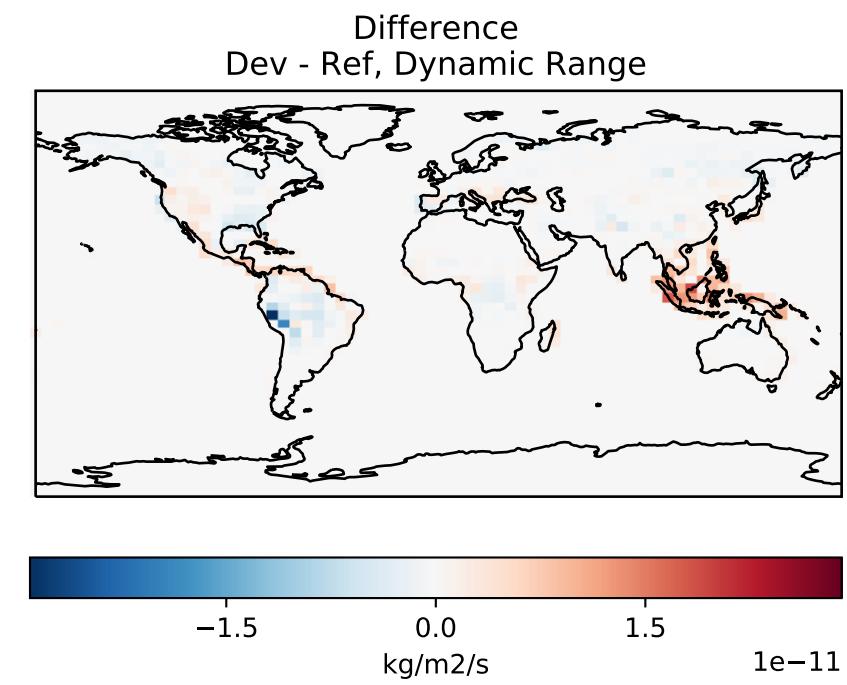
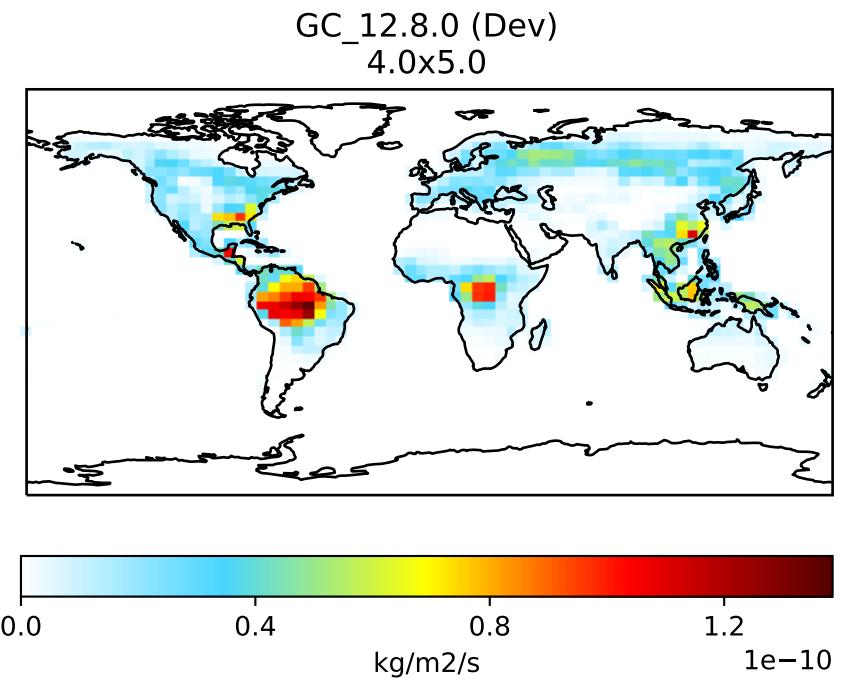
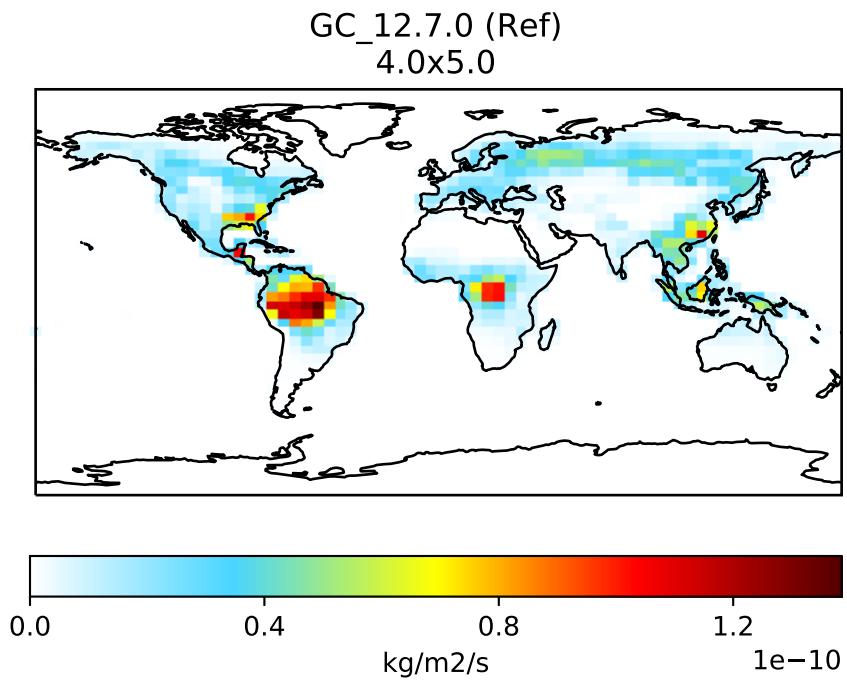
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



EmisMTPA_BioBurn

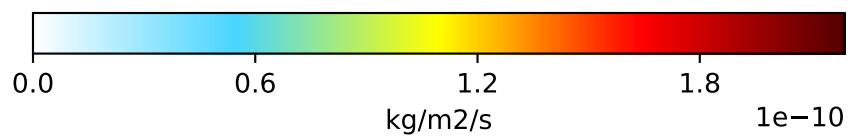
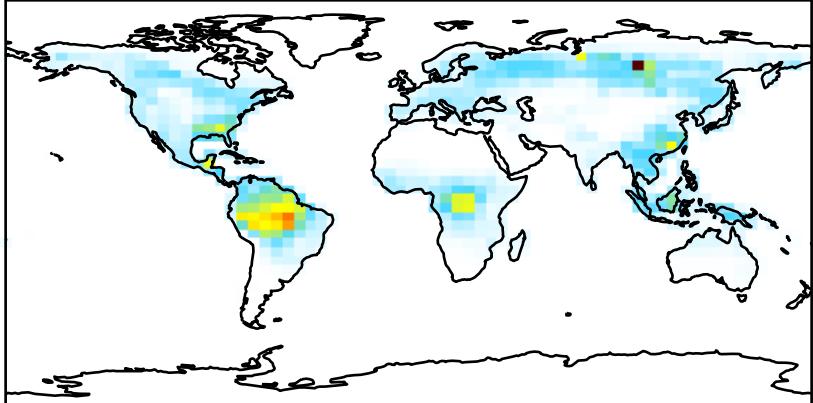


EmisMTPA_Biogenic

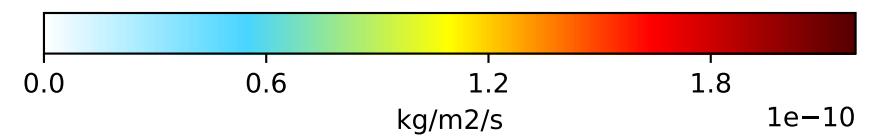
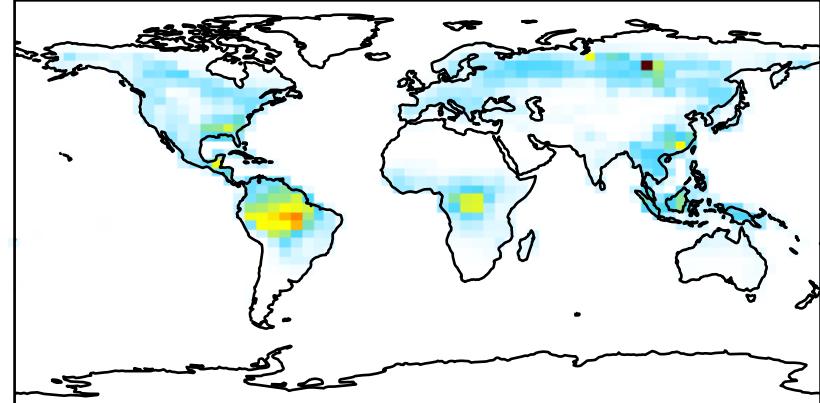


EmisMTPA_Total

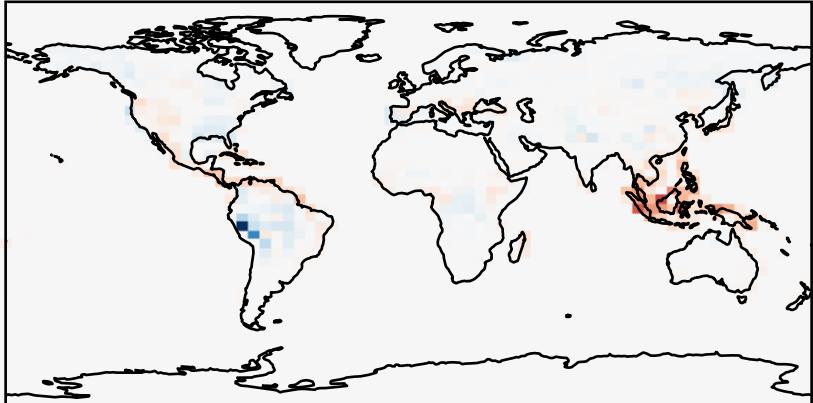
GC_12.7.0 (Ref)
4.0x5.0



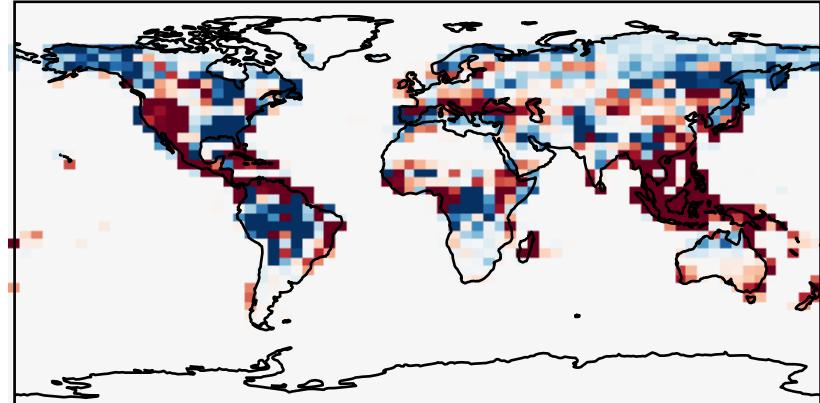
GC_12.8.0 (Dev)
4.0x5.0



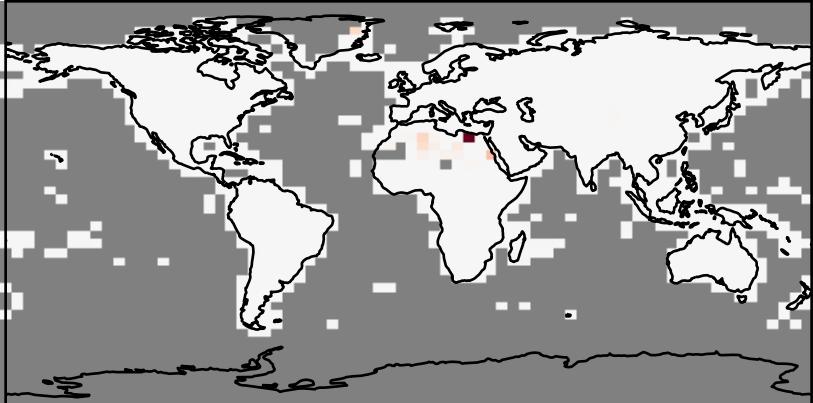
Difference
Dev - Ref, Dynamic Range



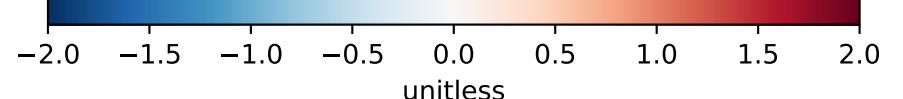
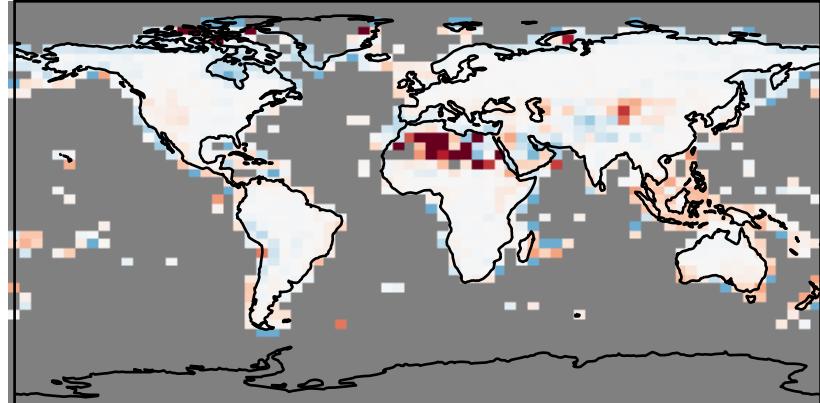
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

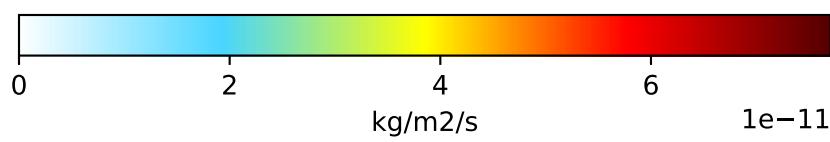
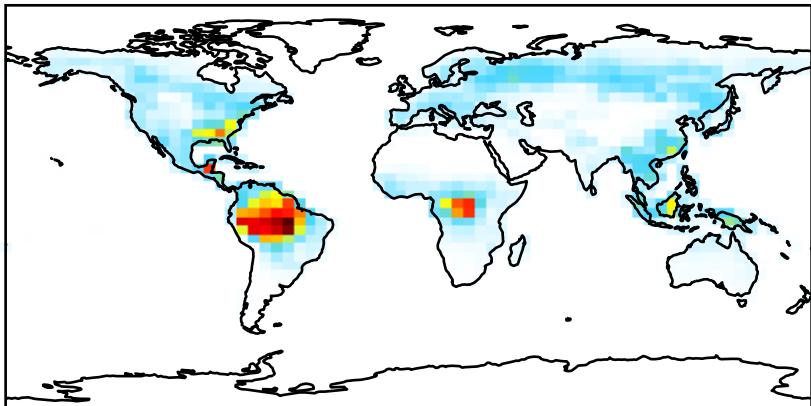


Fractional Difference
(Dev-Ref)/Ref, Fixed Range

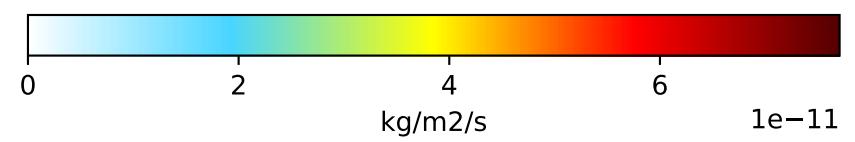
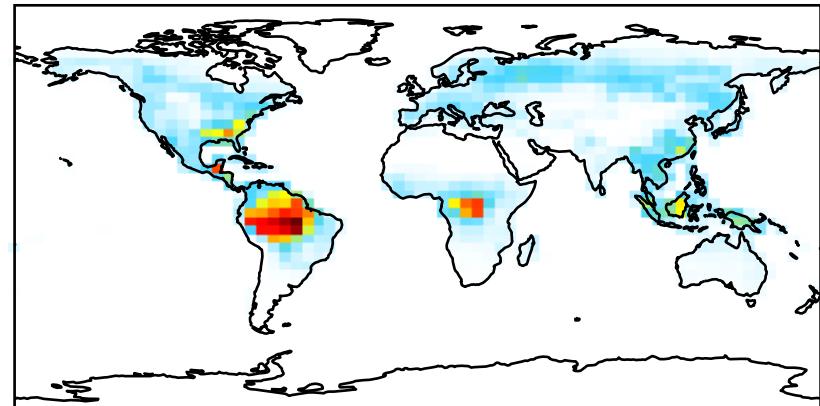


EmisMTPO_Biogenic

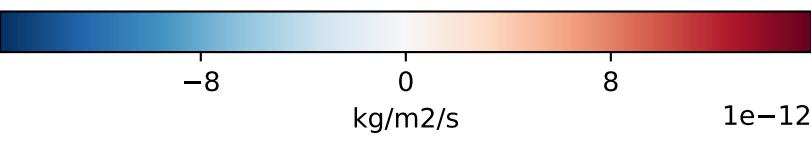
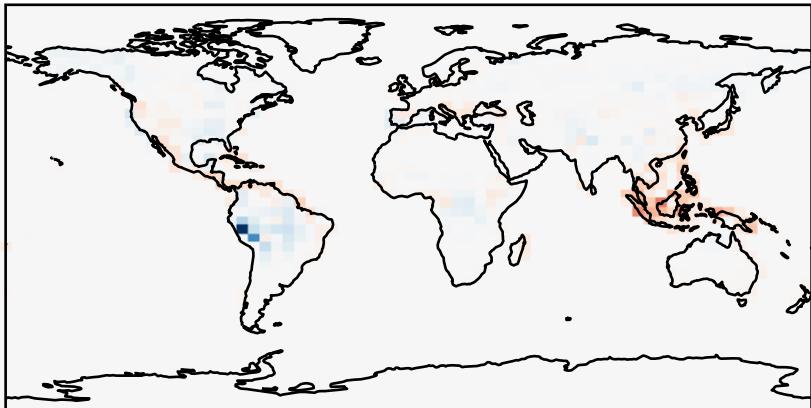
GC_12.7.0 (Ref)
4.0x5.0



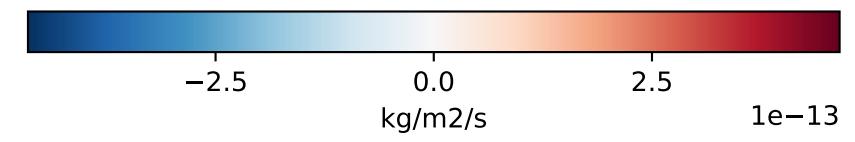
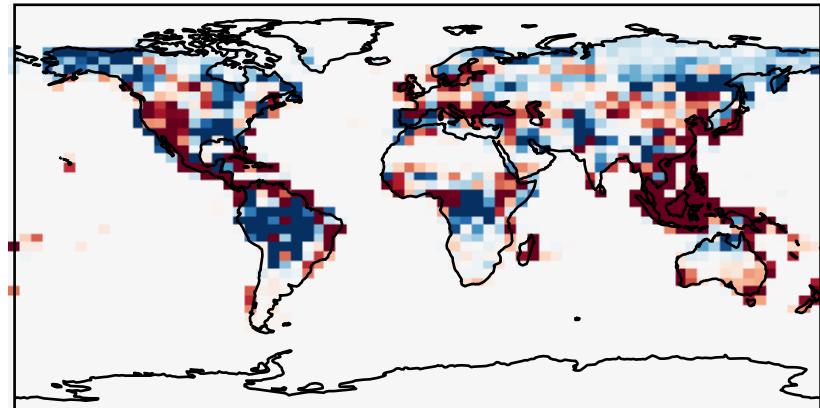
GC_12.8.0 (Dev)
4.0x5.0



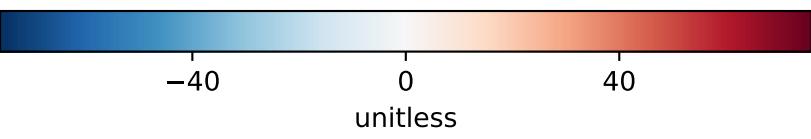
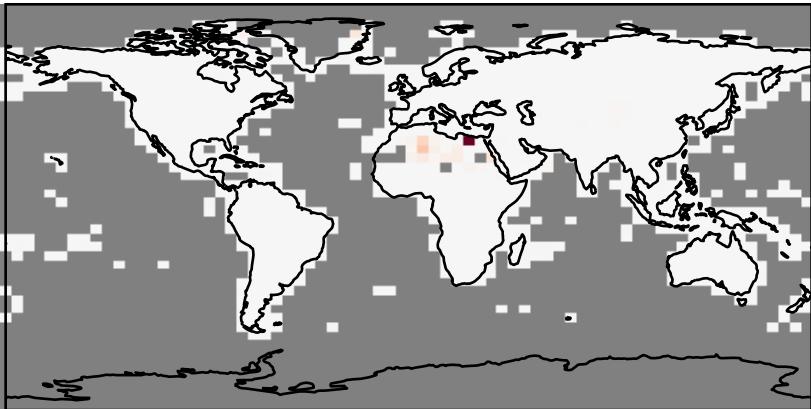
Difference
Dev - Ref, Dynamic Range



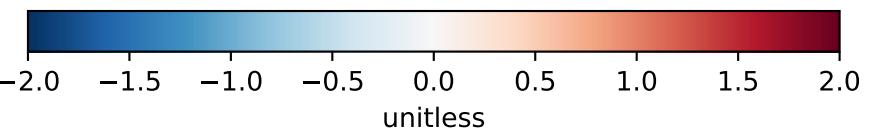
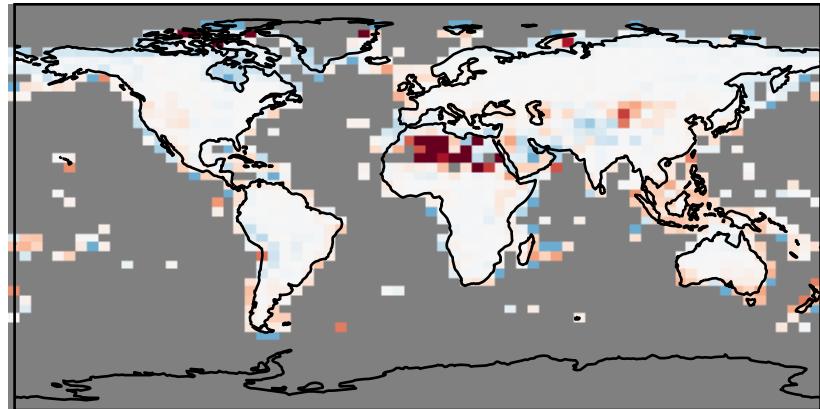
Difference
Dev - Ref, Restricted Range [5%,95%]



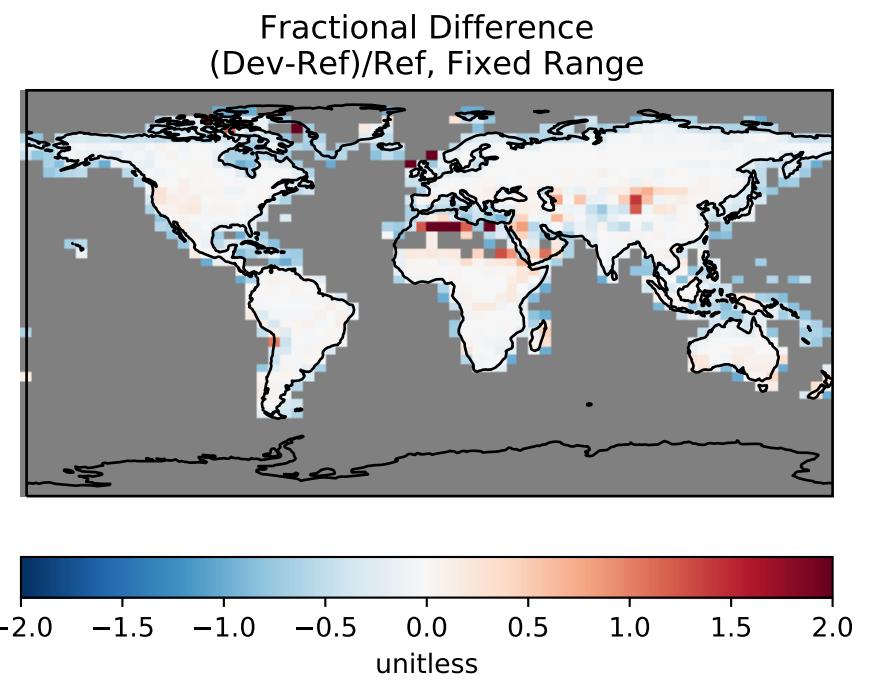
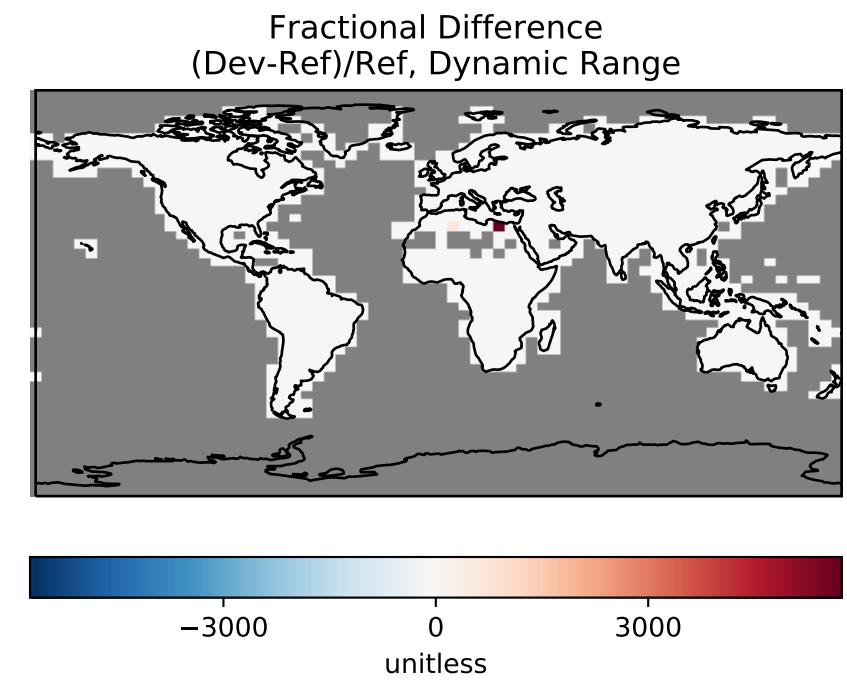
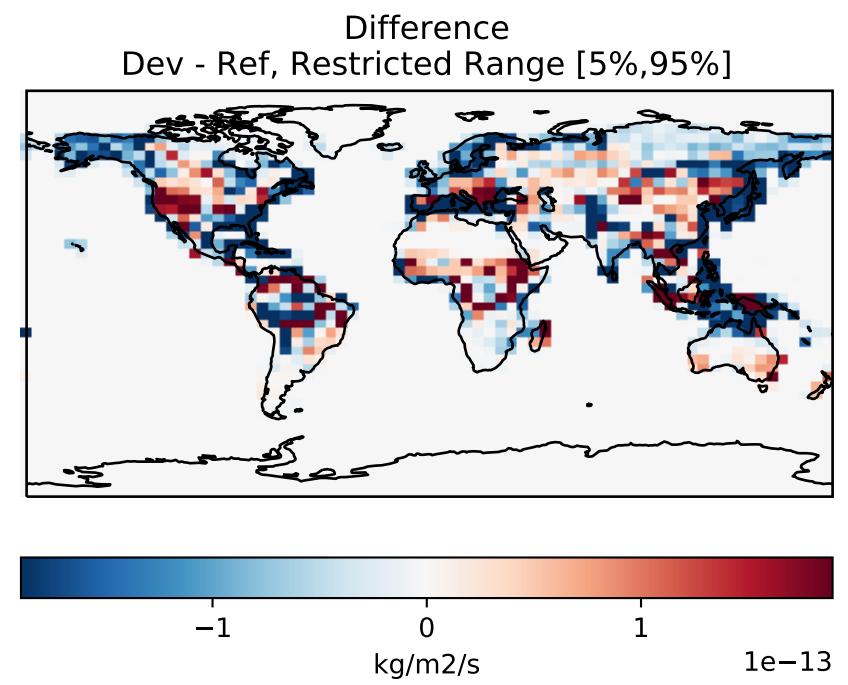
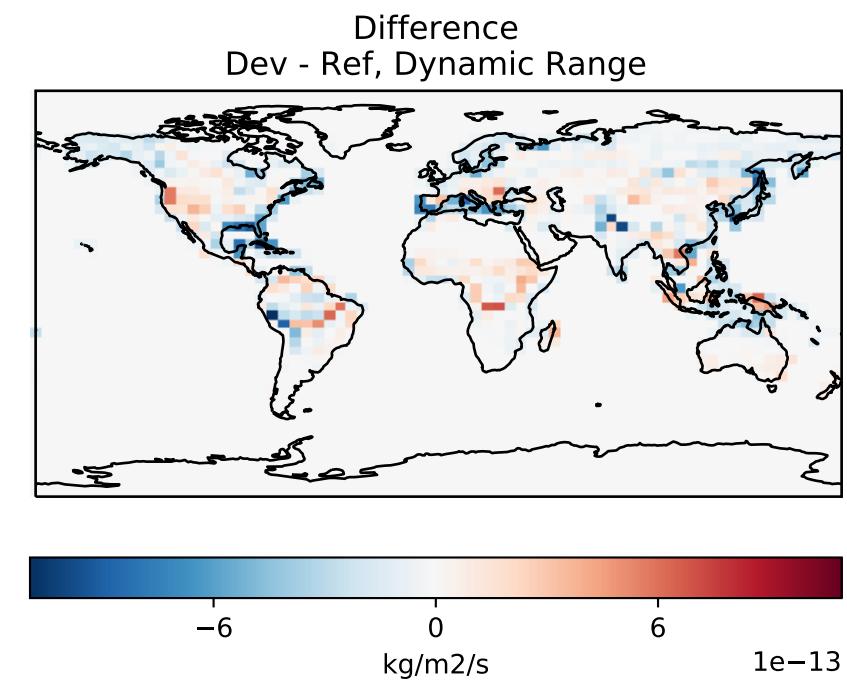
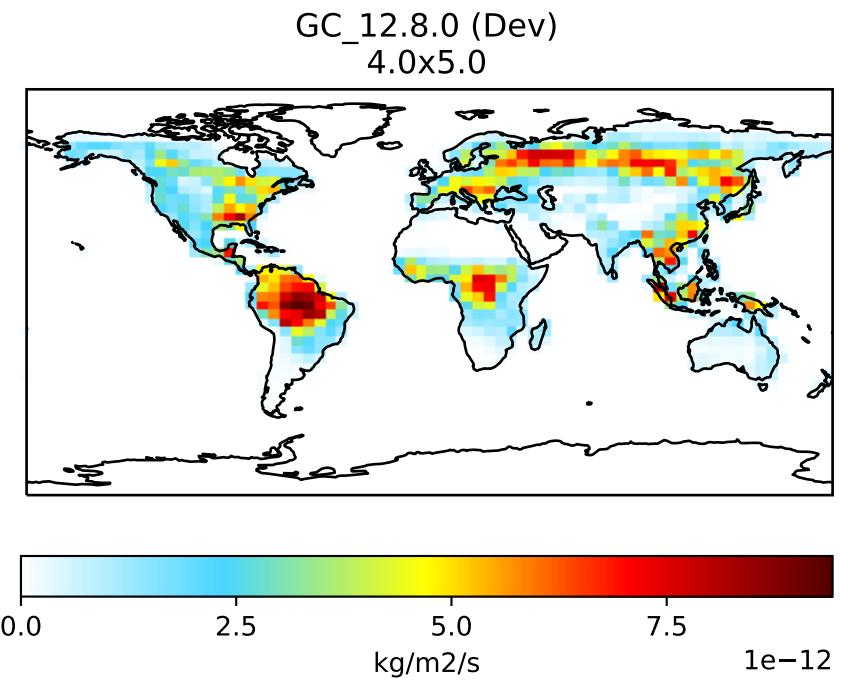
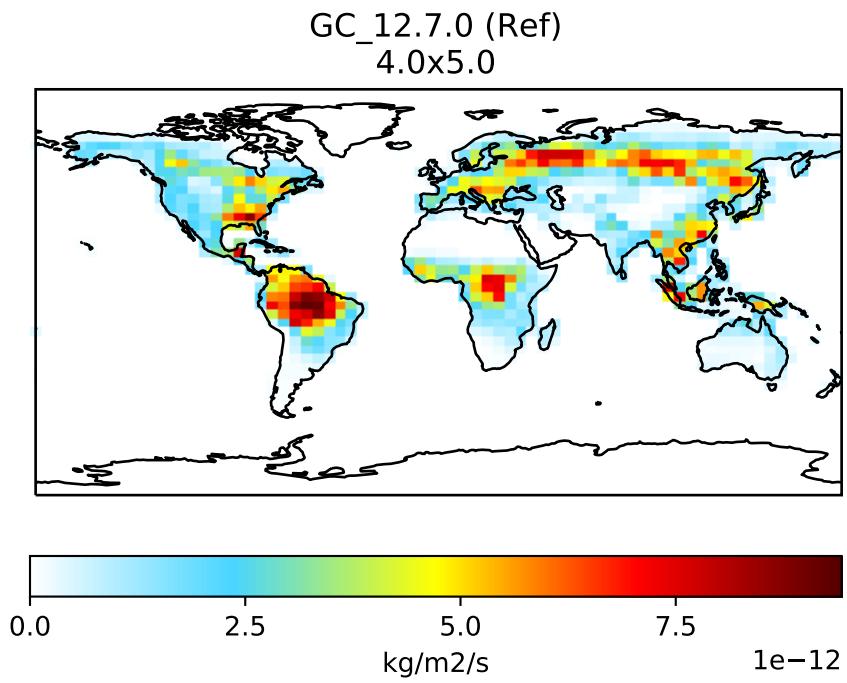
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



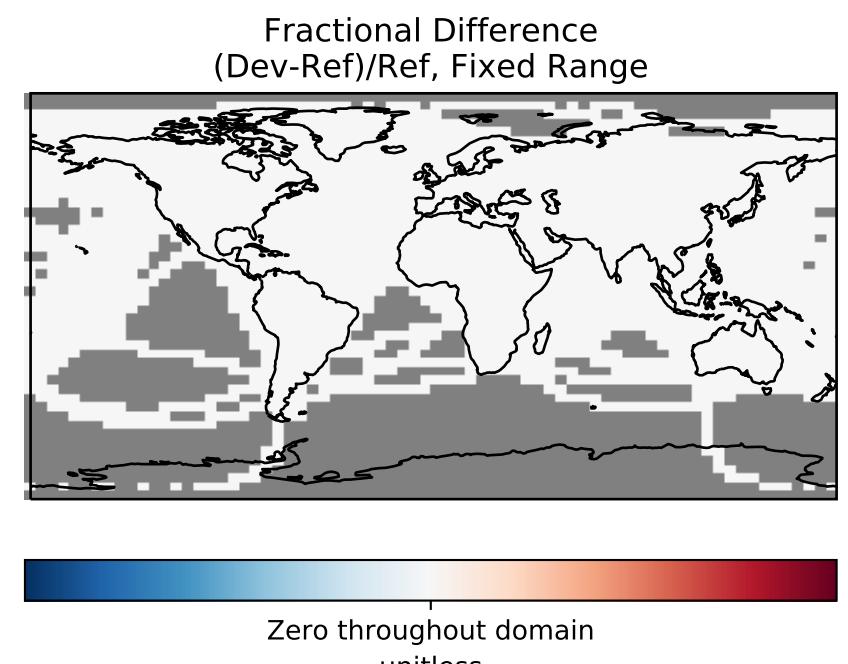
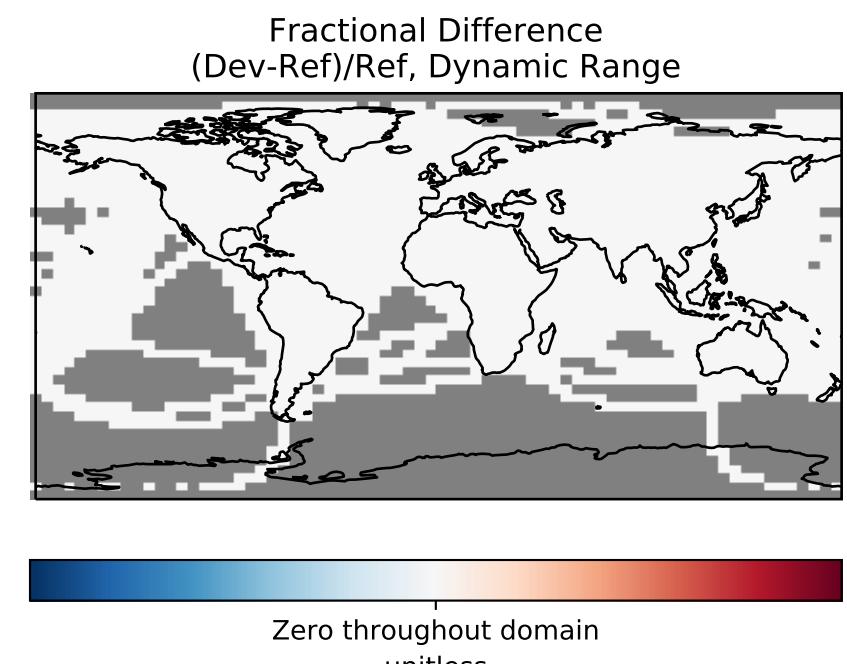
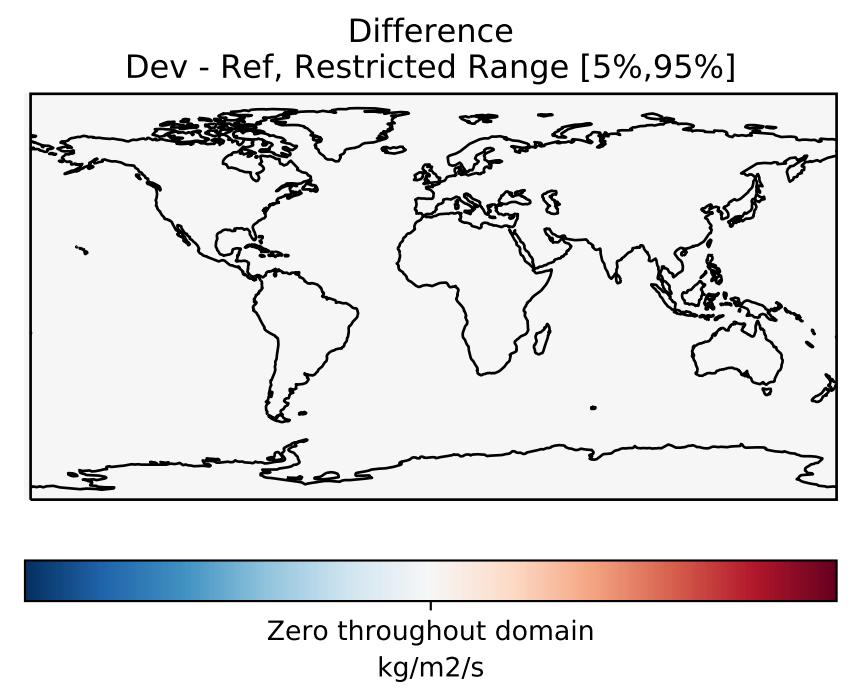
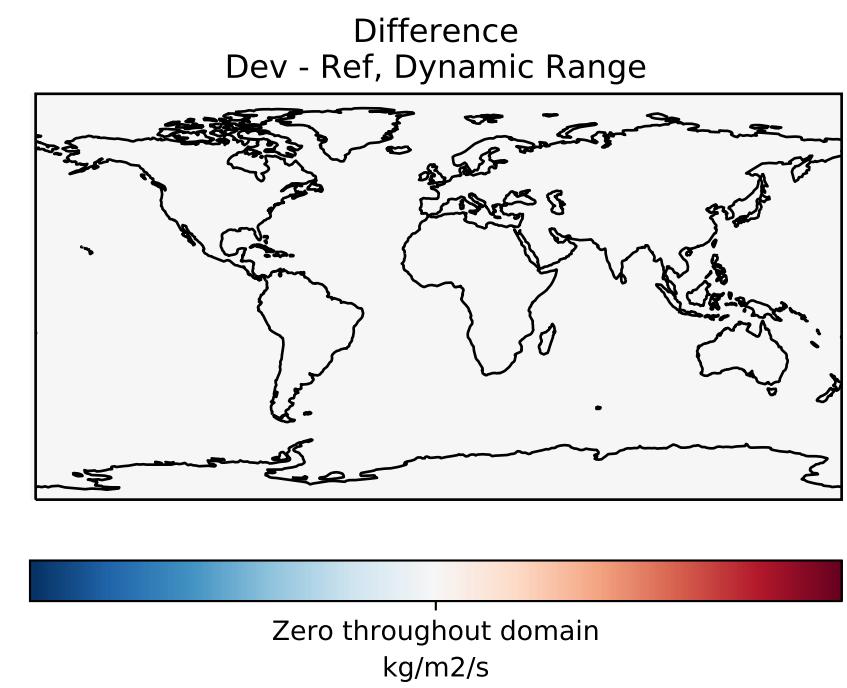
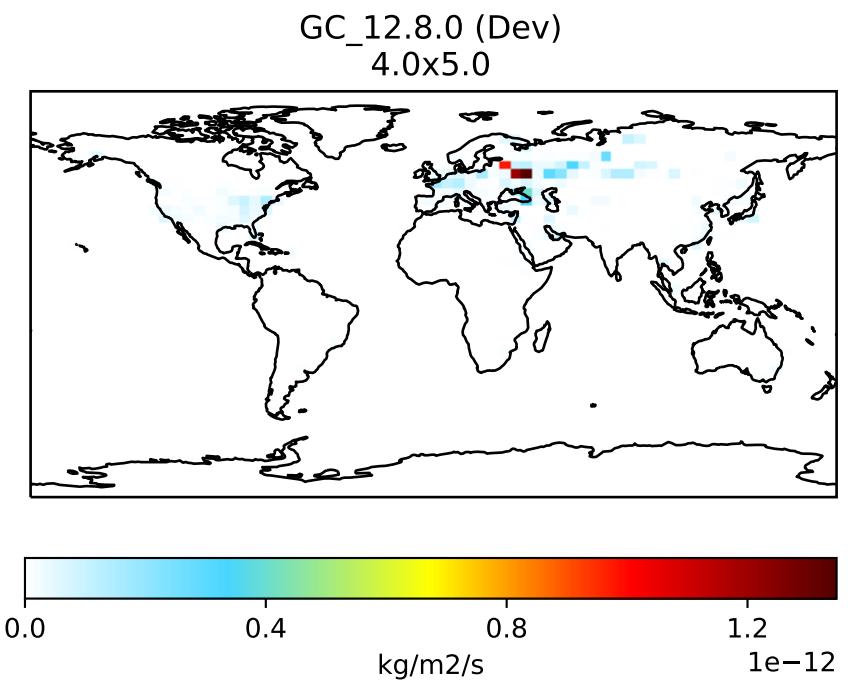
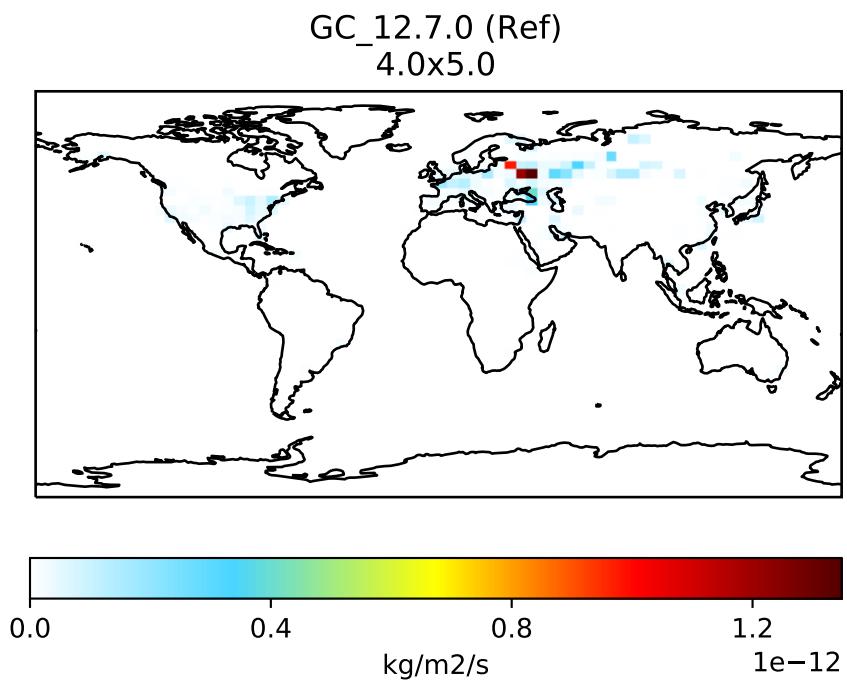
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



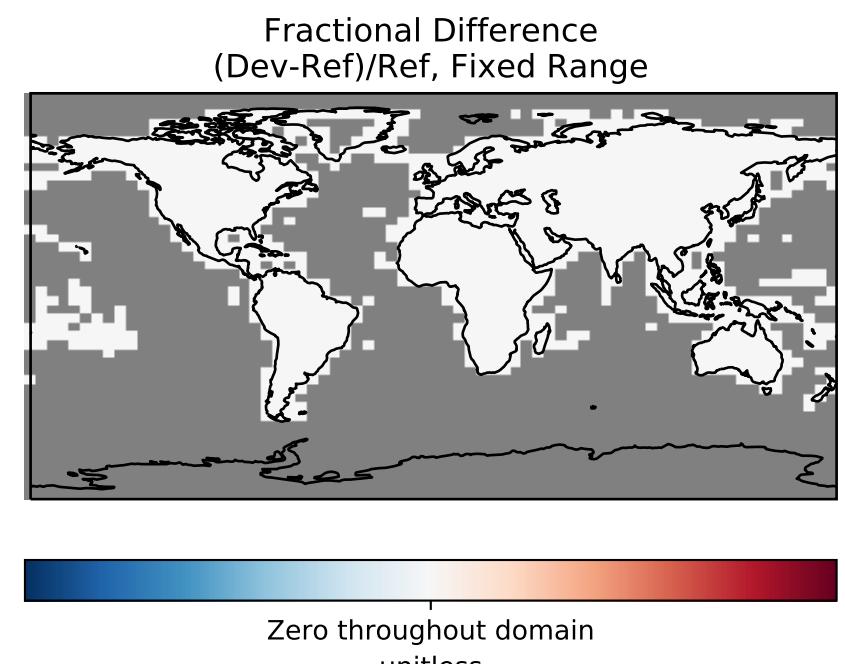
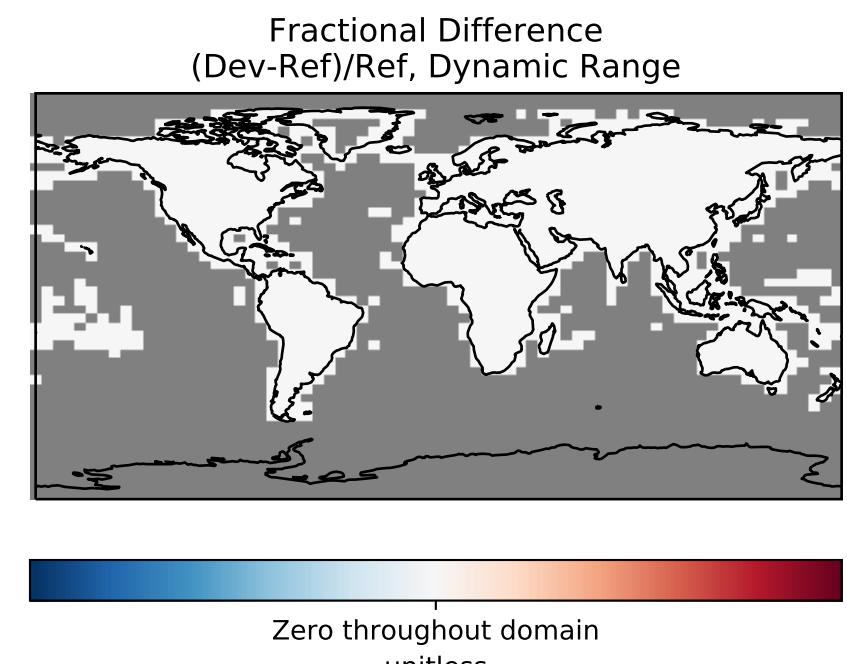
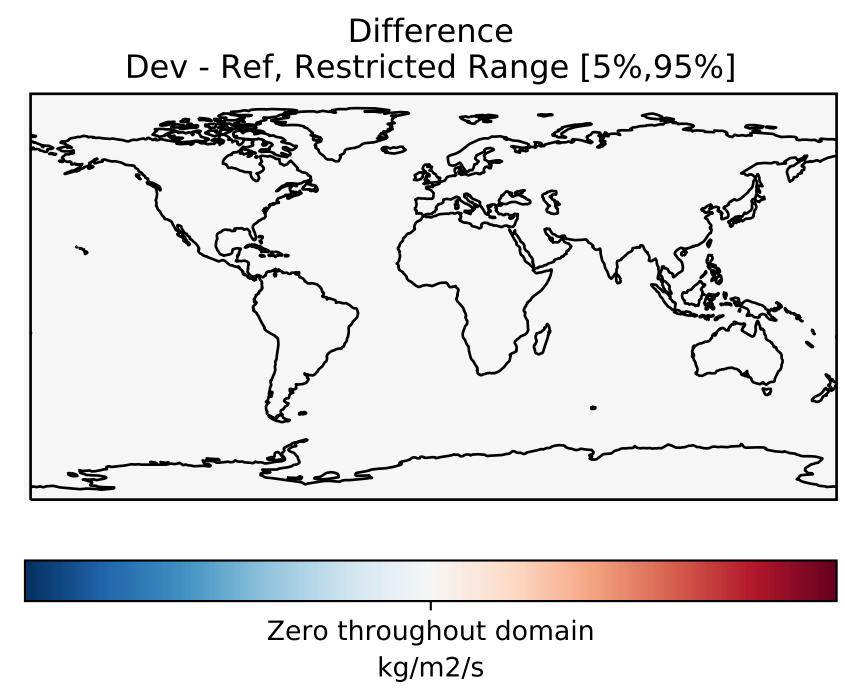
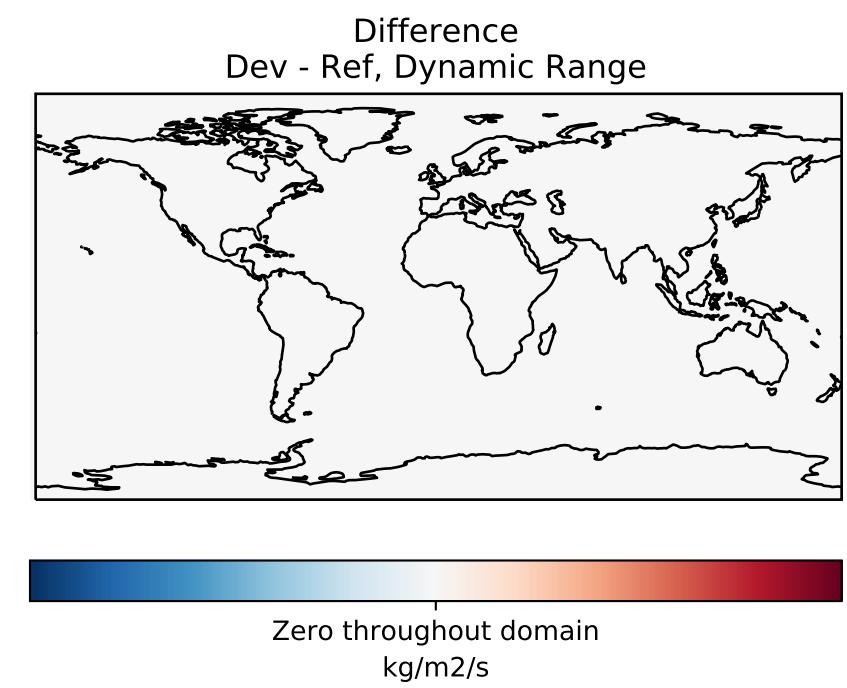
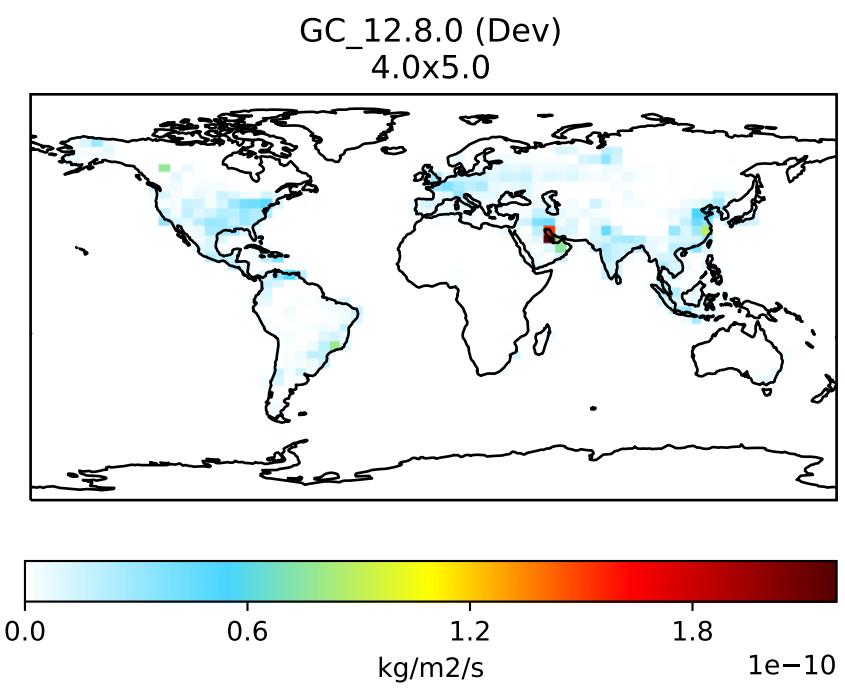
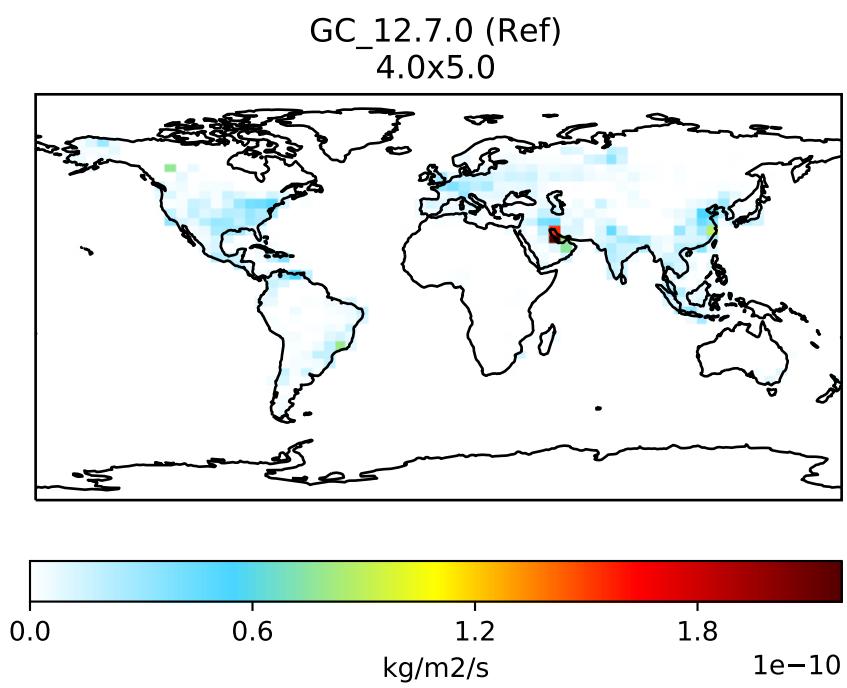
EmisLIMO_Biogenic



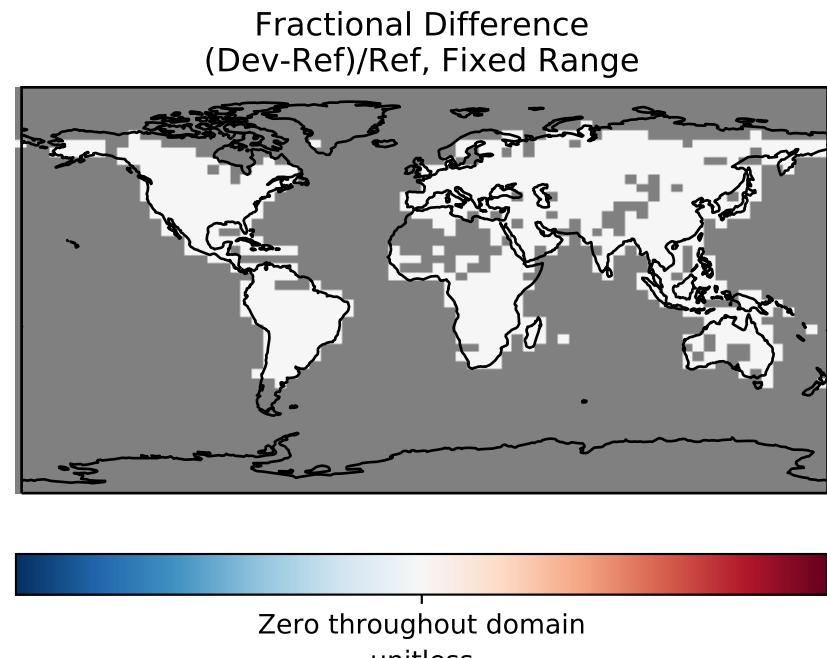
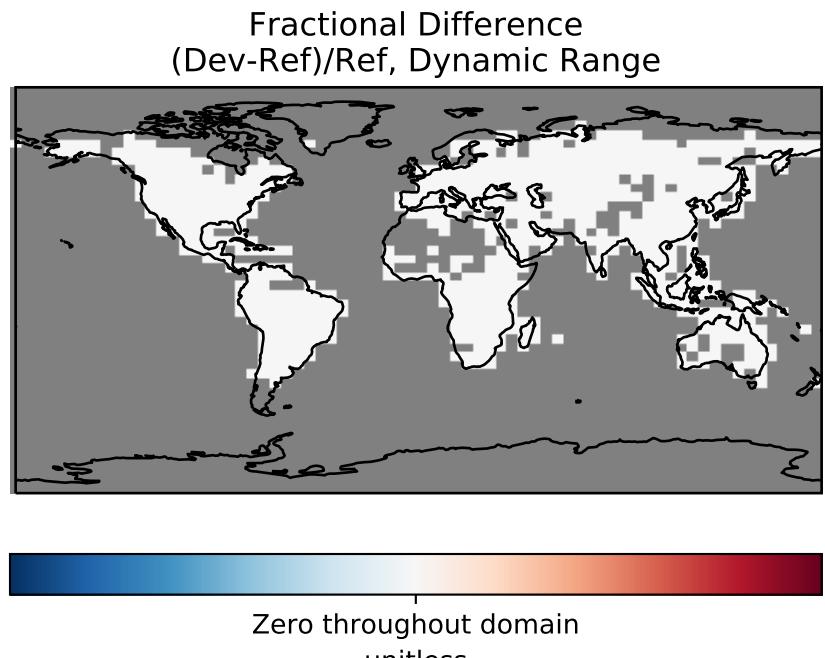
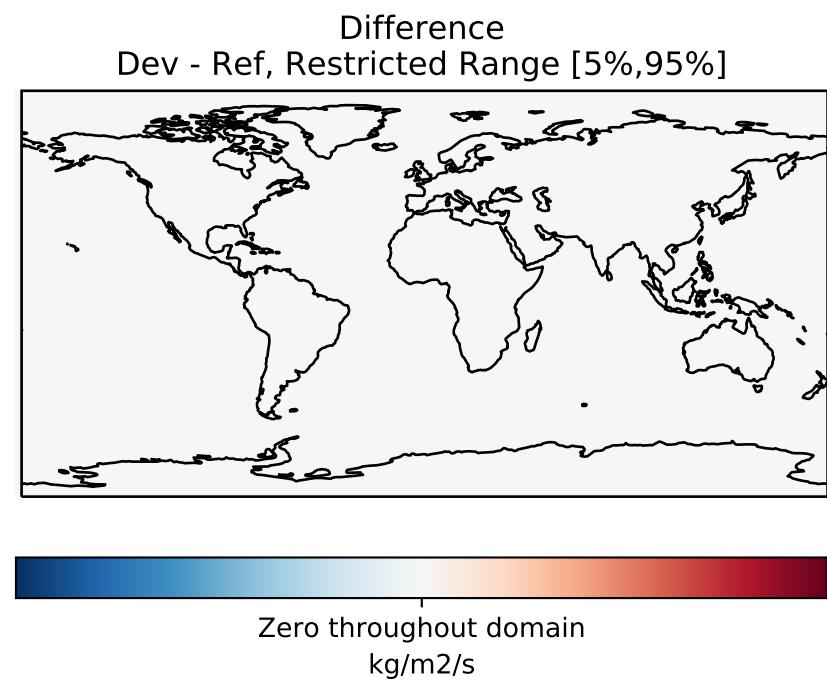
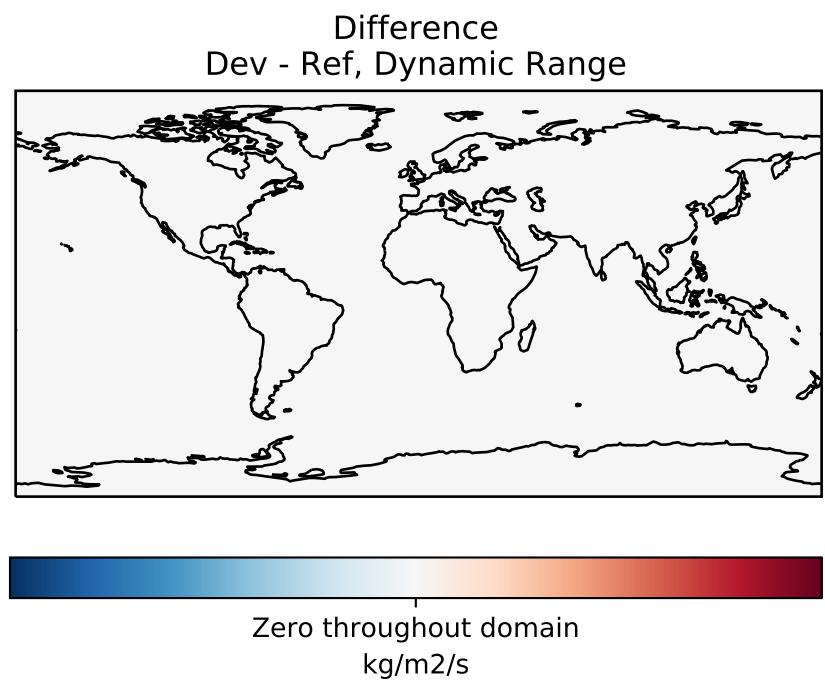
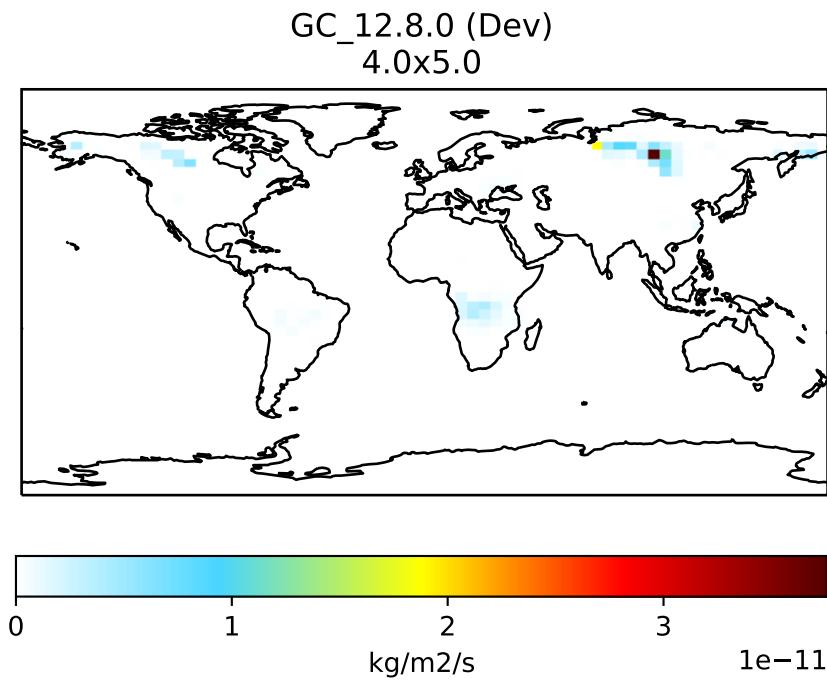
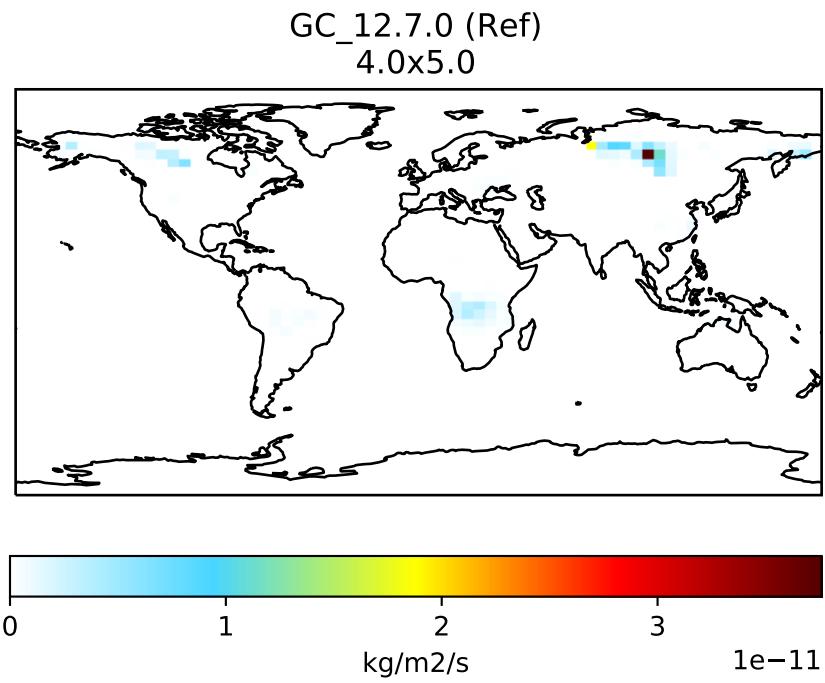
EmisALK4_Aircraft



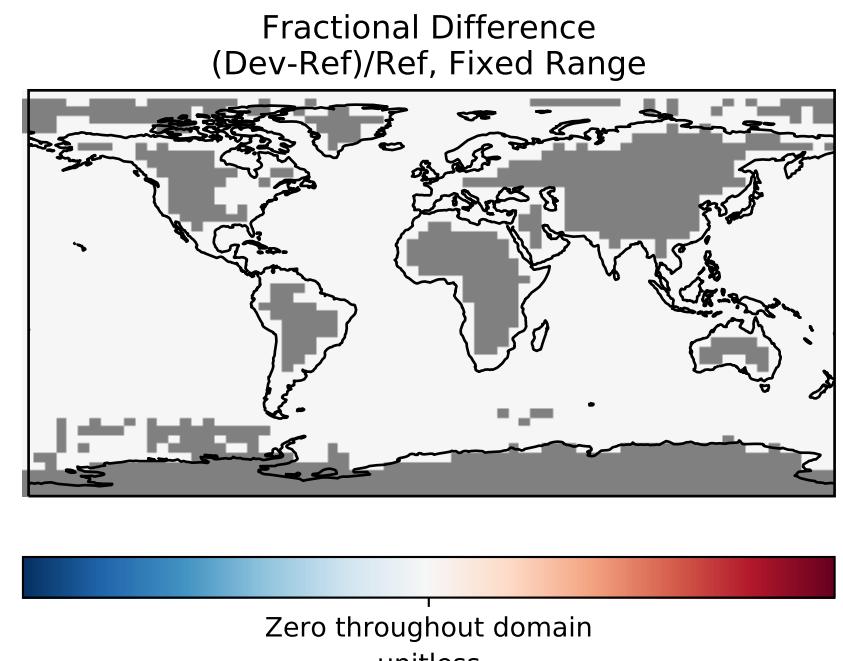
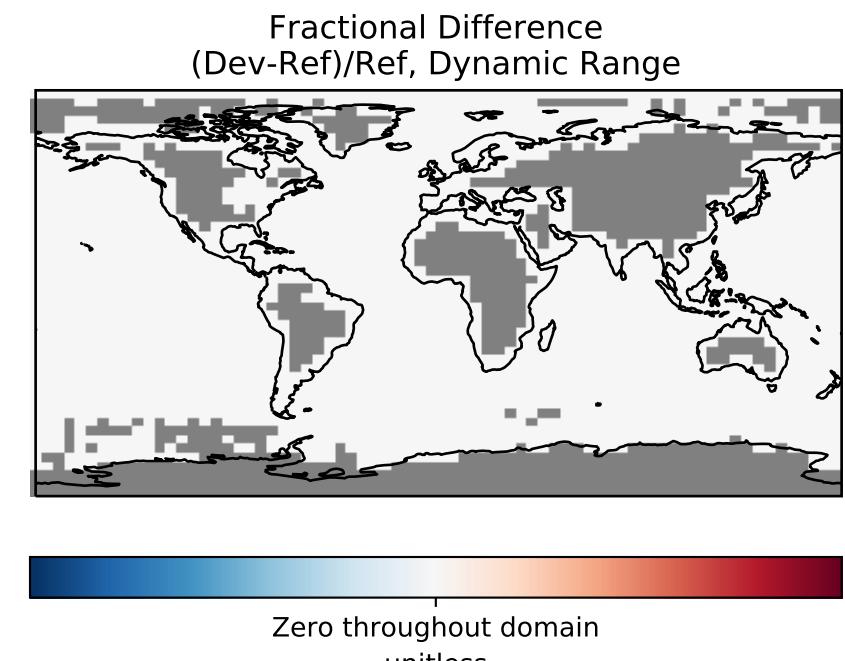
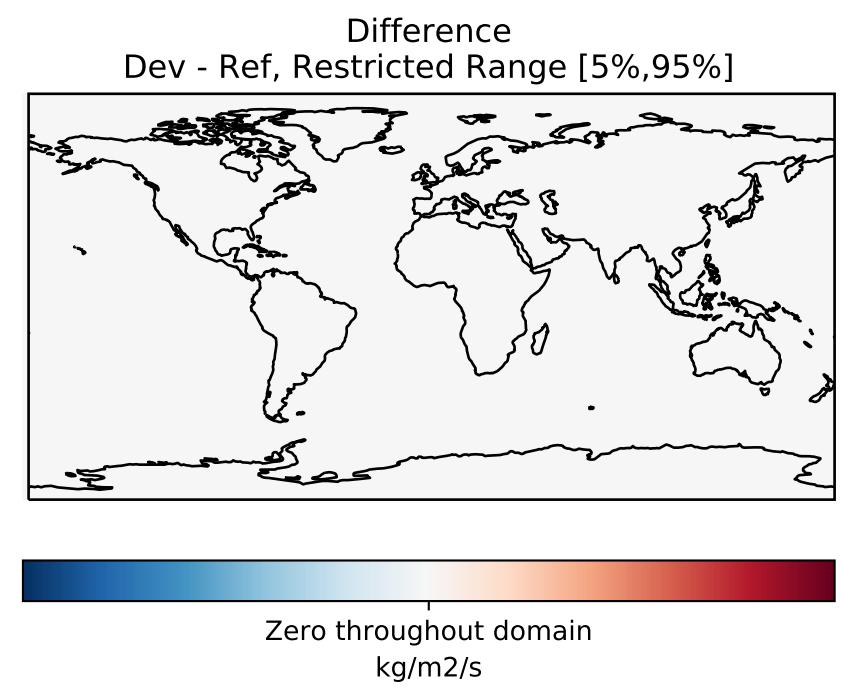
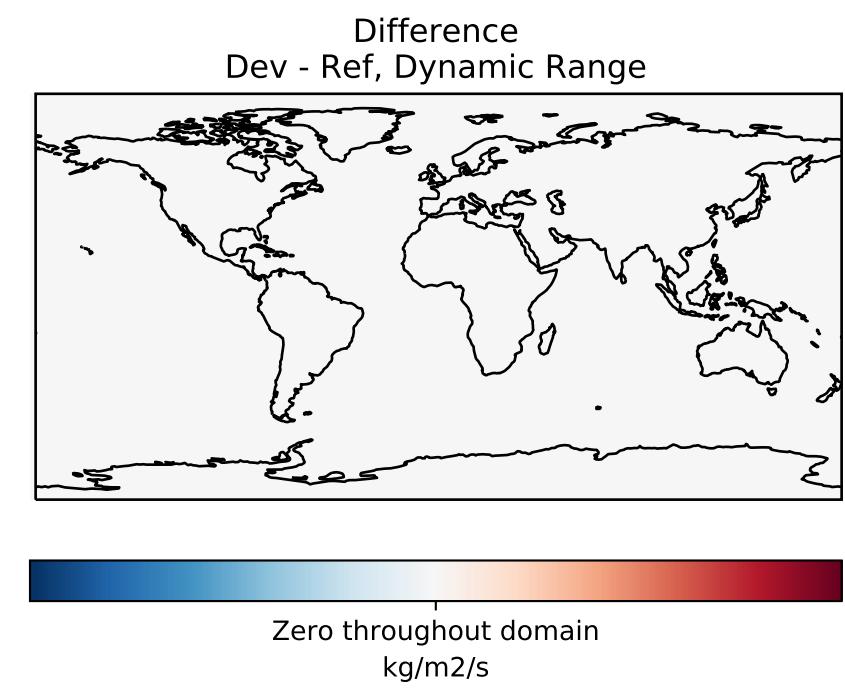
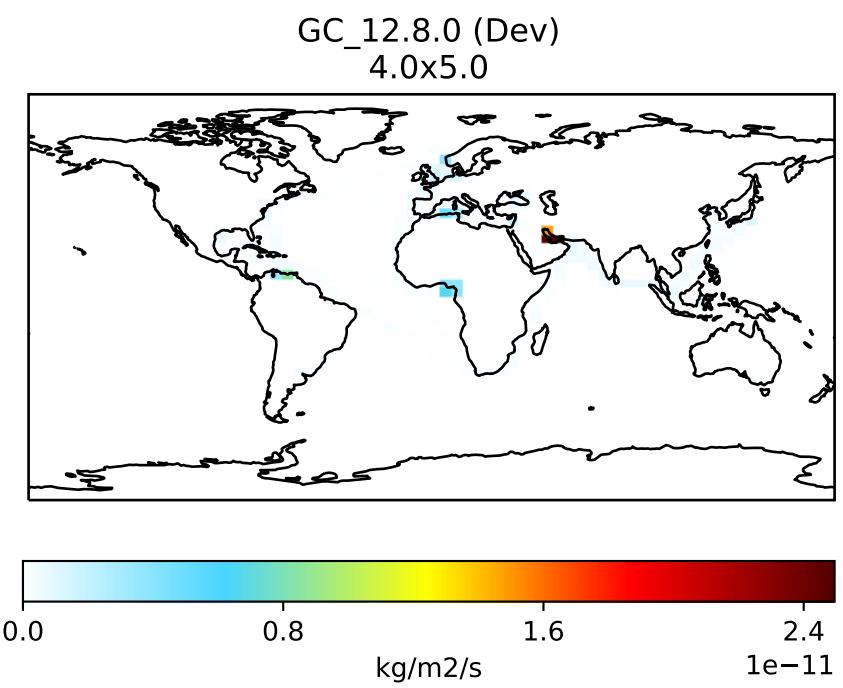
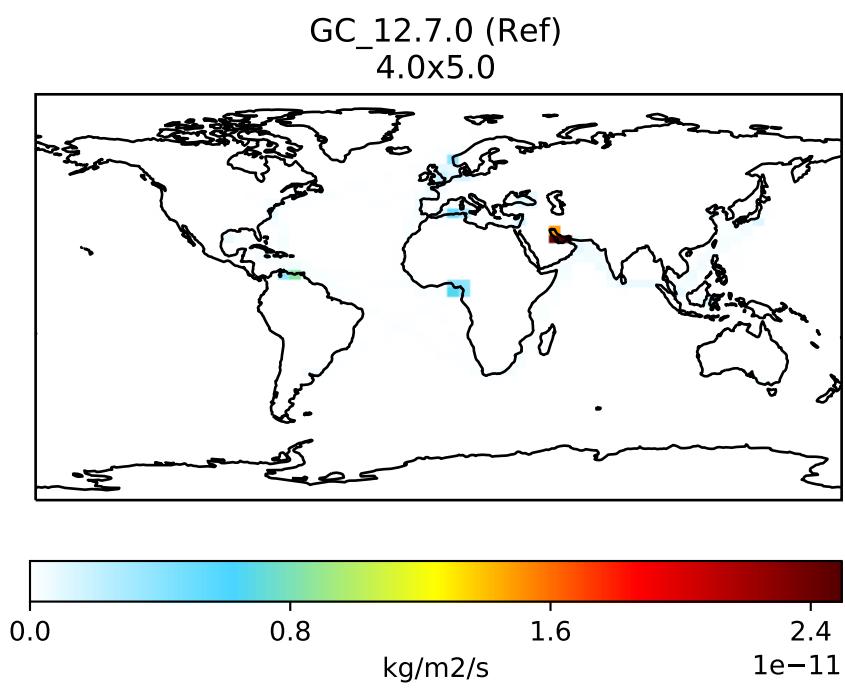
EmisALK4_Anthro



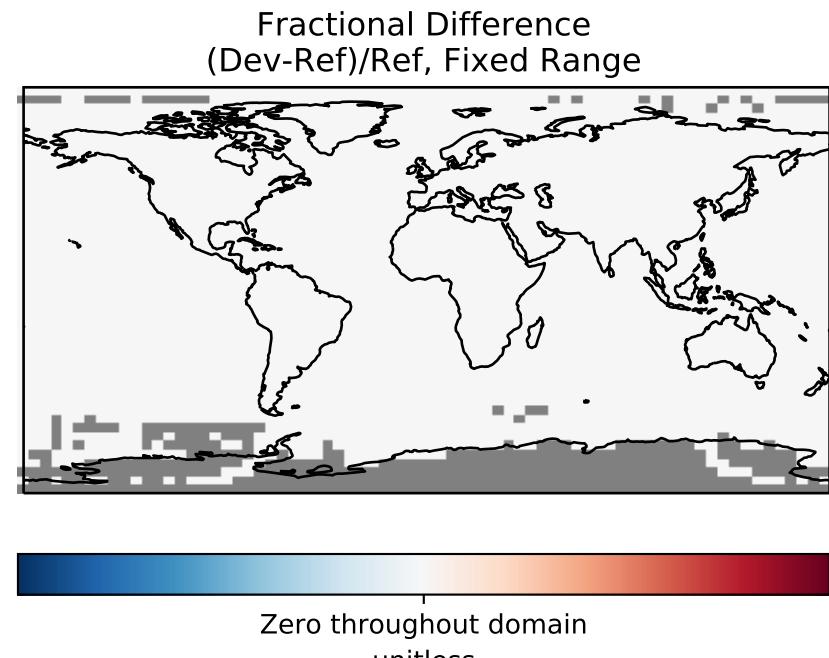
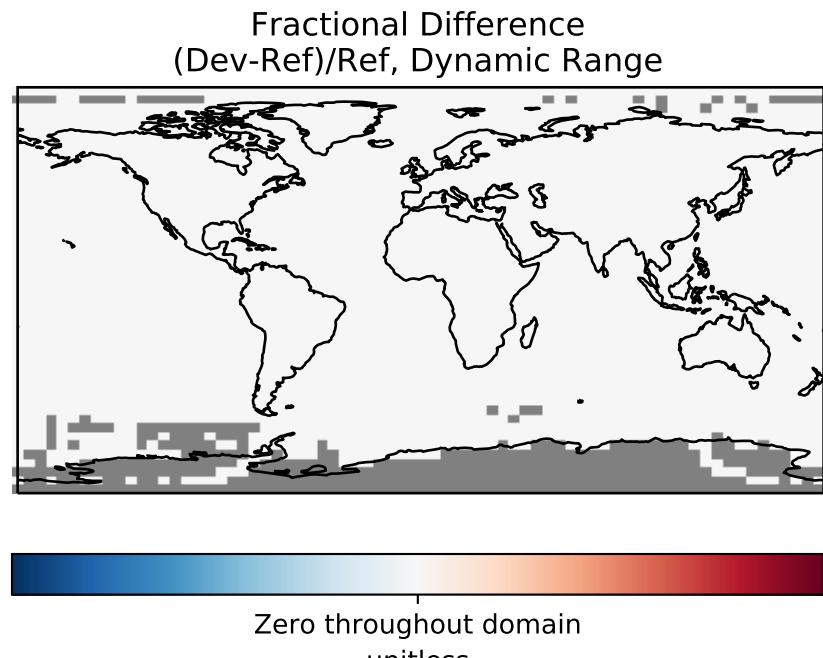
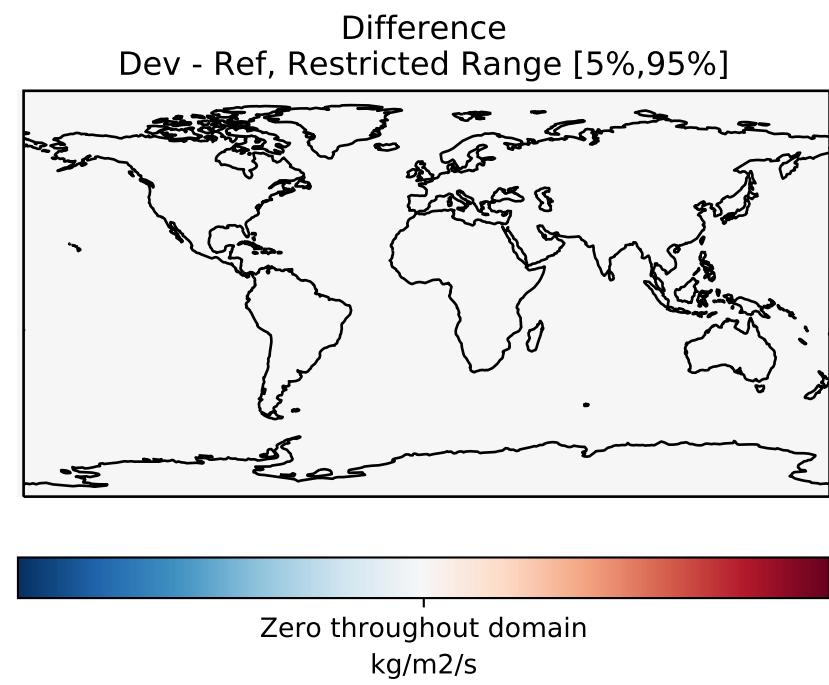
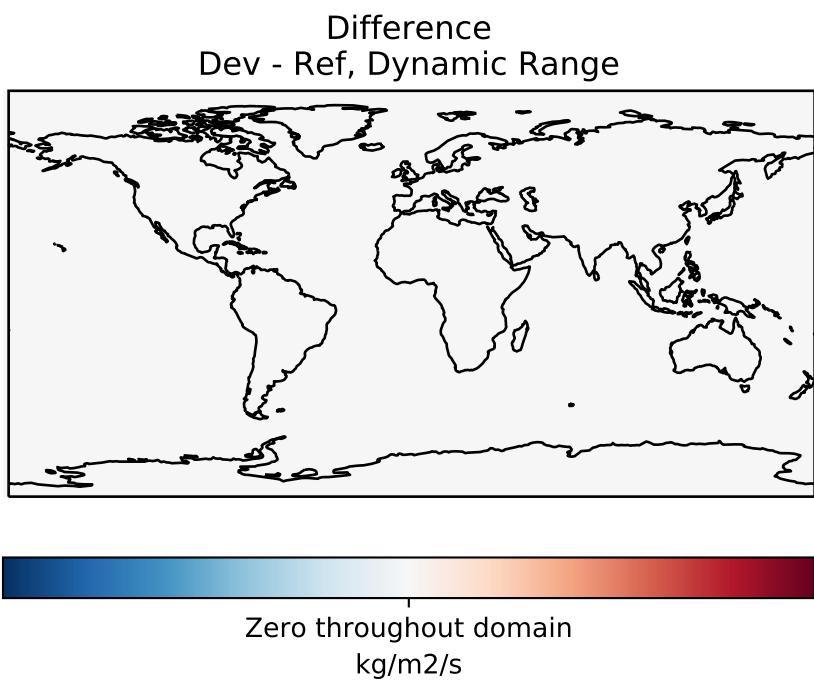
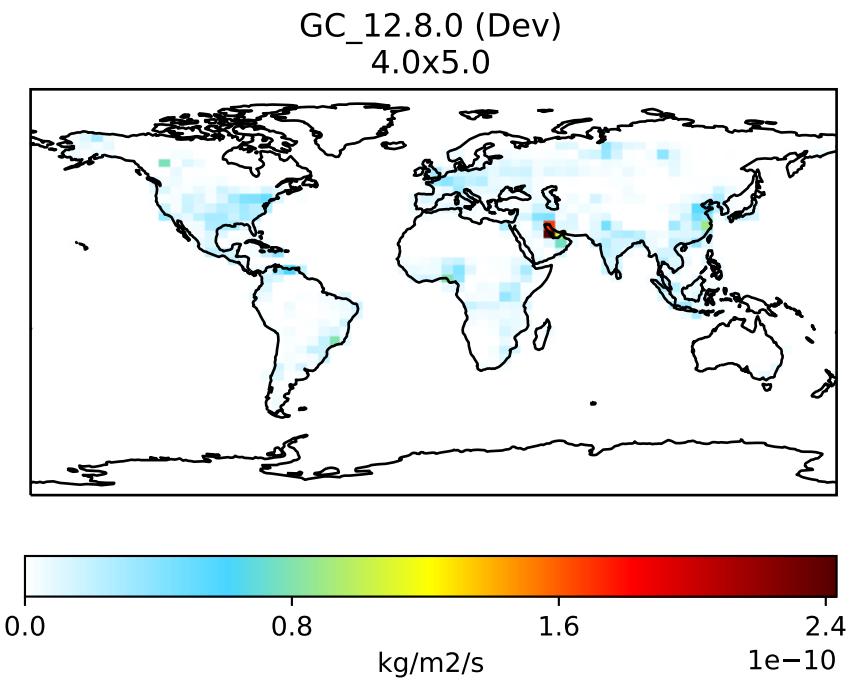
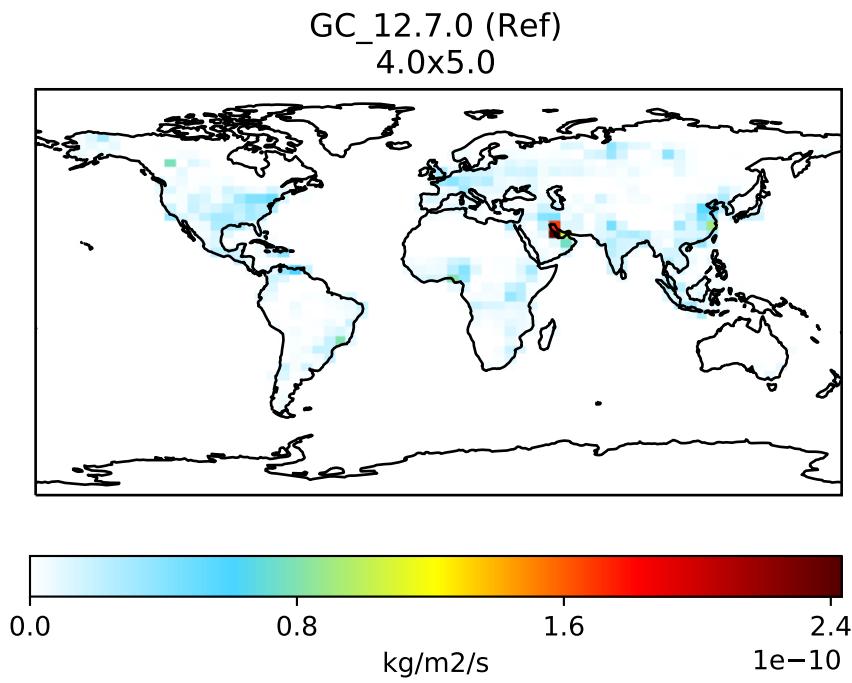
EmisALK4_BioBurn



EmisALK4_Ship

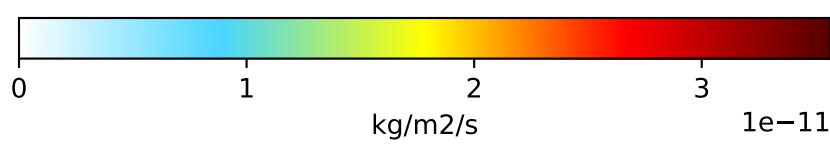
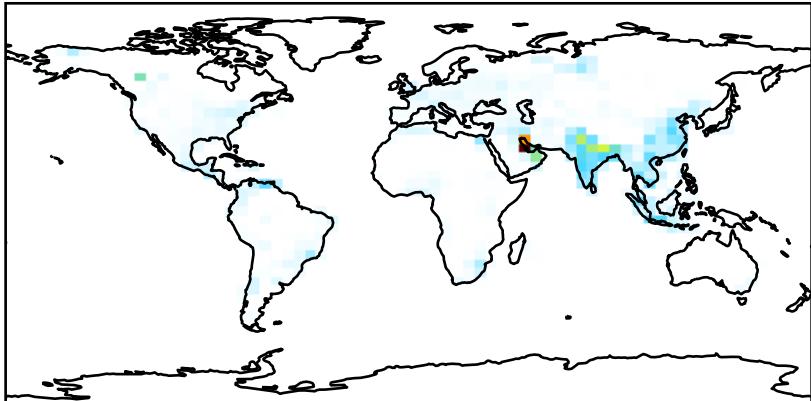


EmisALK4_Total

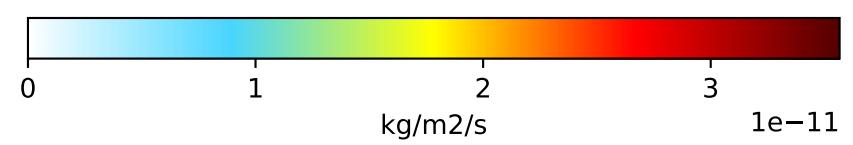
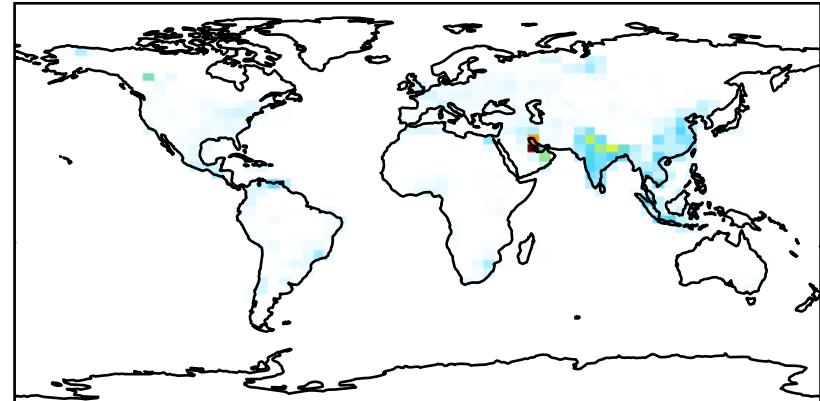


EmisBENZ_Anthro

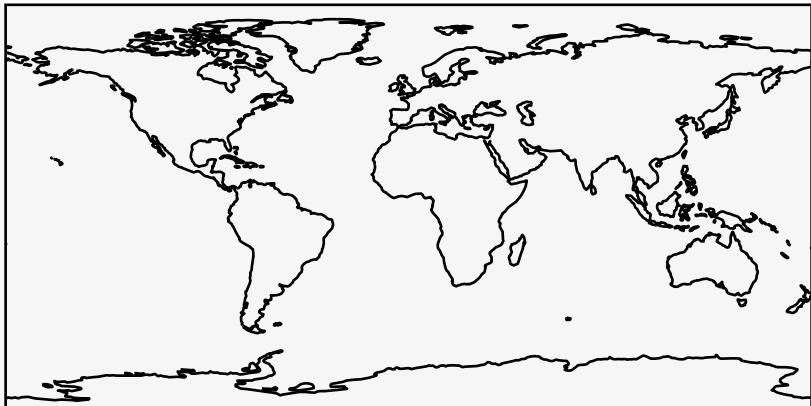
GC_12.7.0 (Ref)
4.0x5.0



GC_12.8.0 (Dev)
4.0x5.0

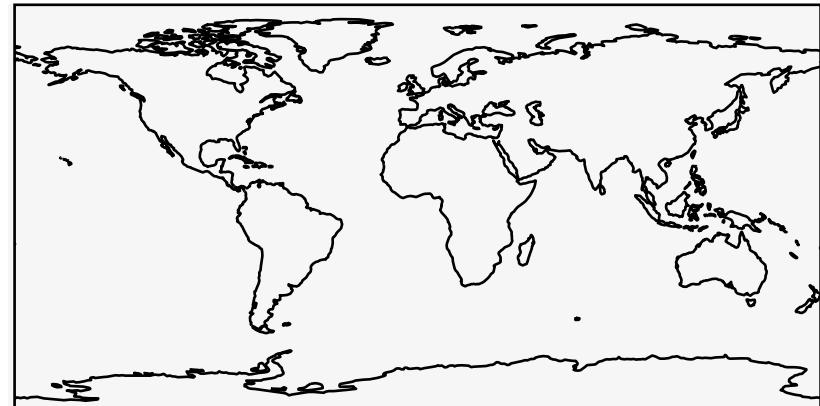


Difference
Dev - Ref, Dynamic Range



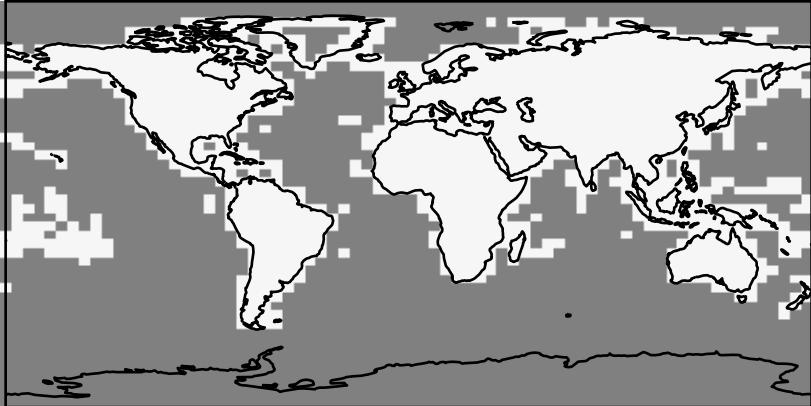
Zero throughout domain
kg/m²/s

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



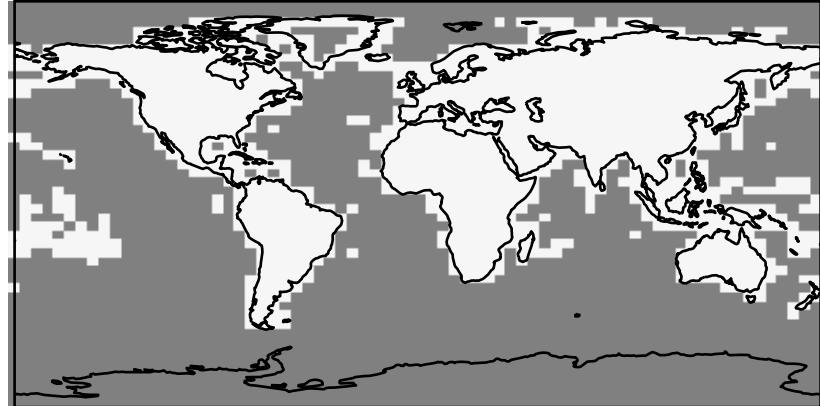
Zero throughout domain
kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Zero throughout domain
unitless

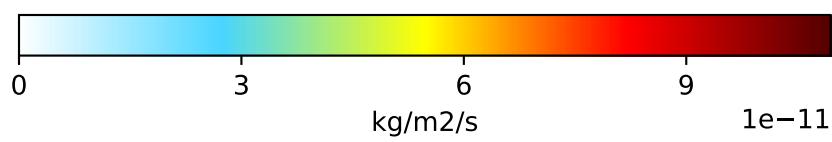
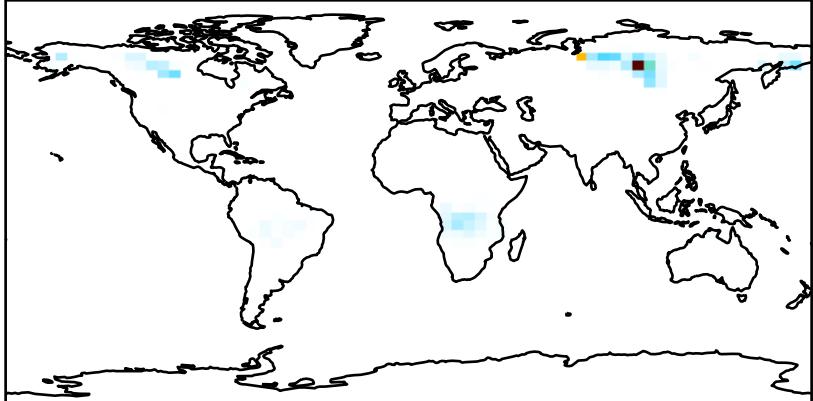
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



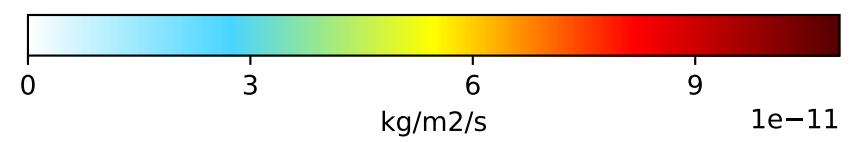
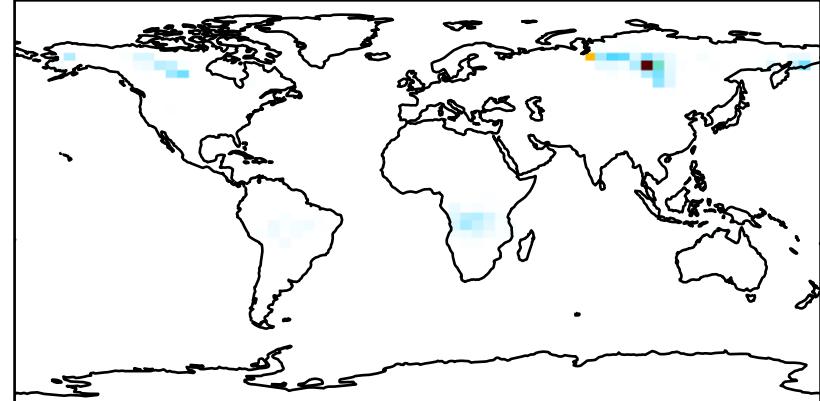
Zero throughout domain
unitless

EmisBENZ_BioBurn

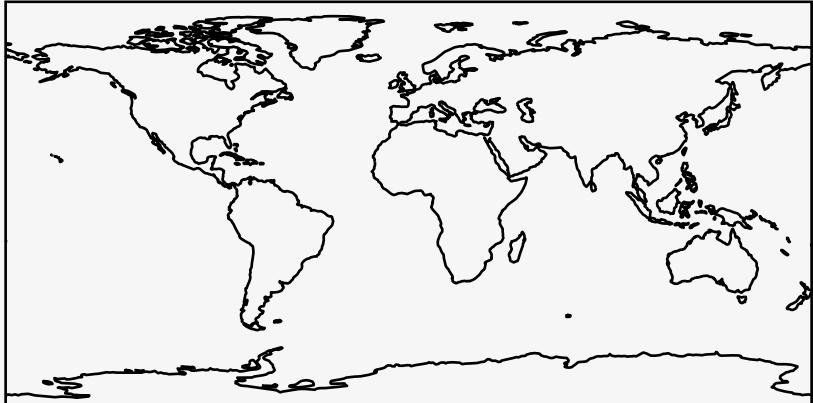
GC_12.7.0 (Ref)
4.0x5.0



GC_12.8.0 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



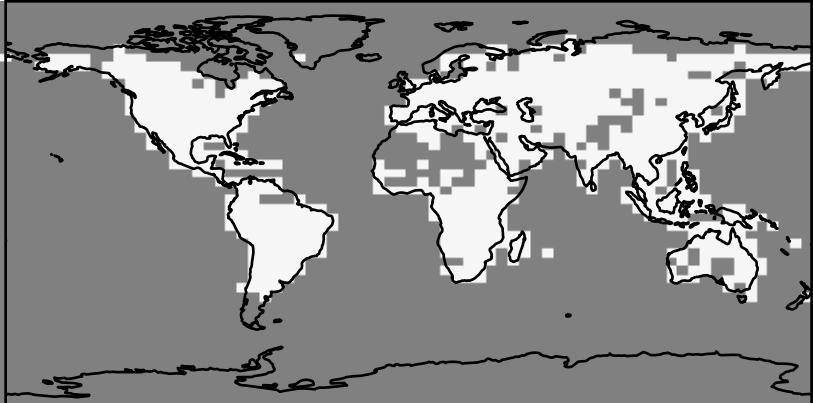
Zero throughout domain
kg/m2/s

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



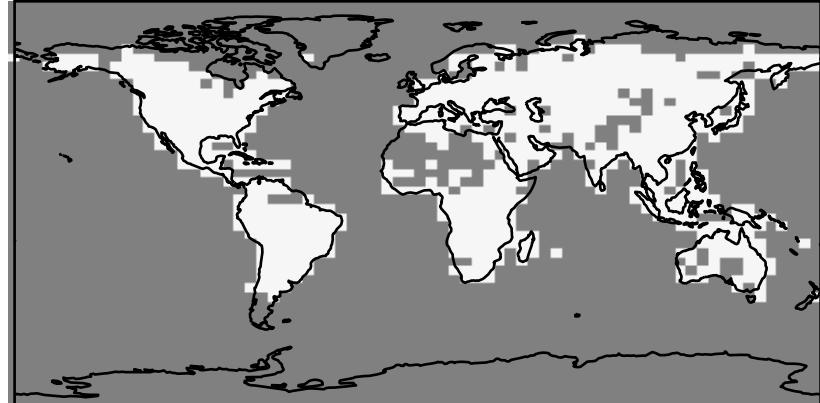
Zero throughout domain
kg/m2/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



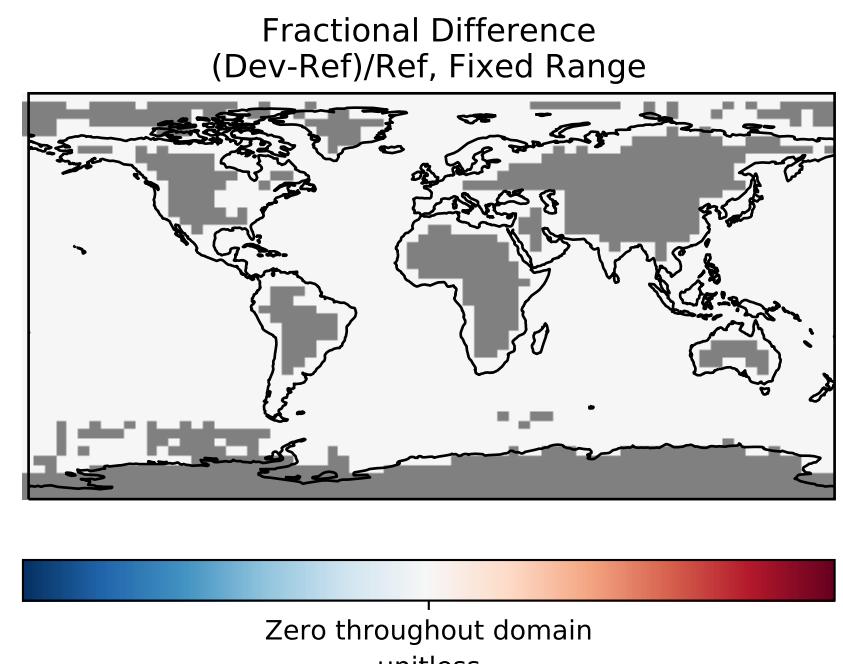
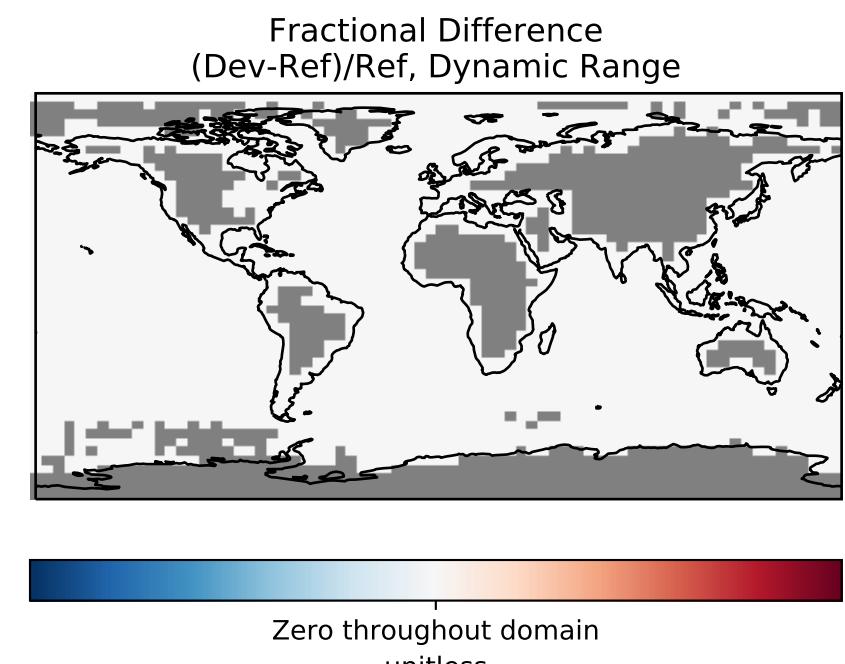
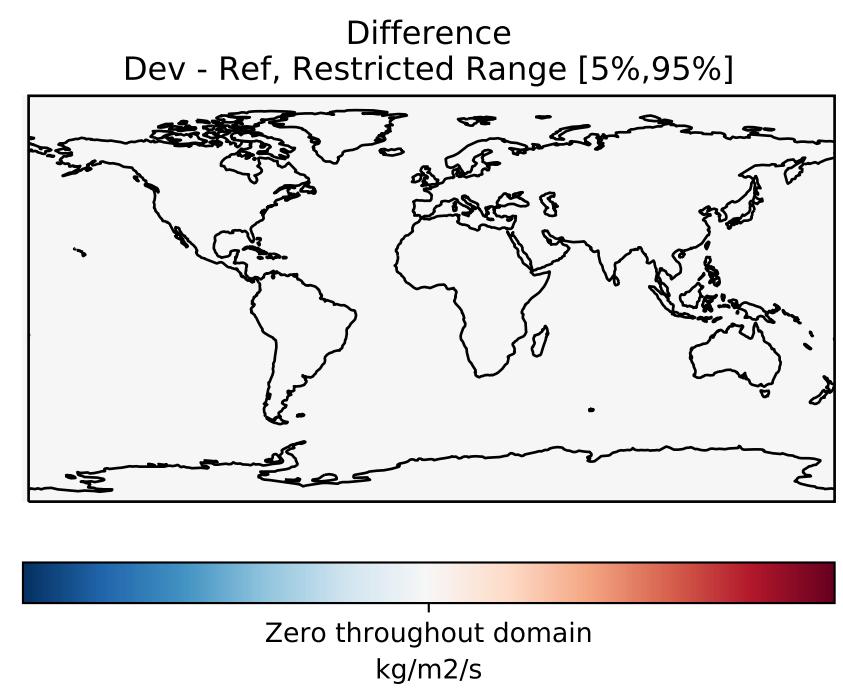
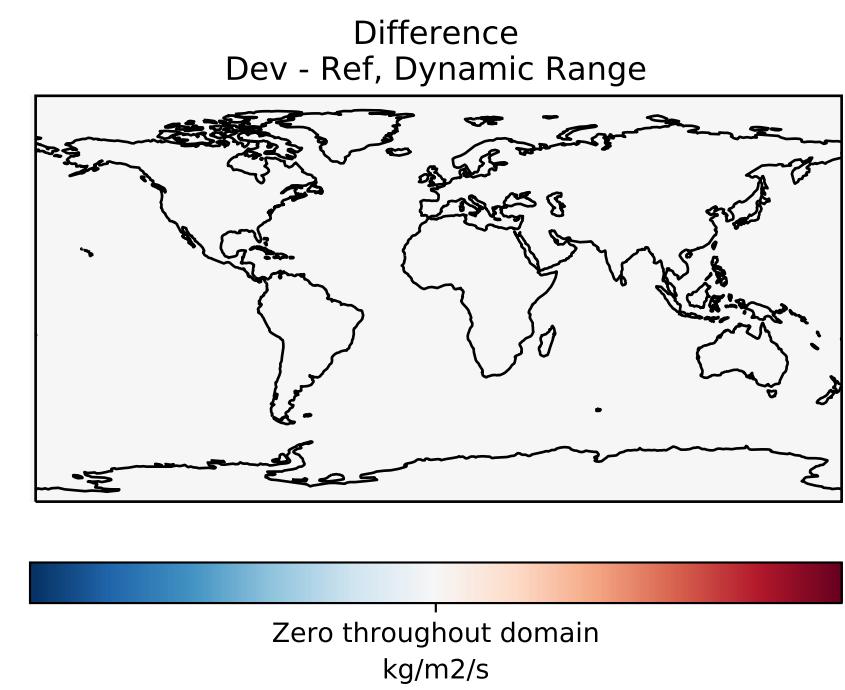
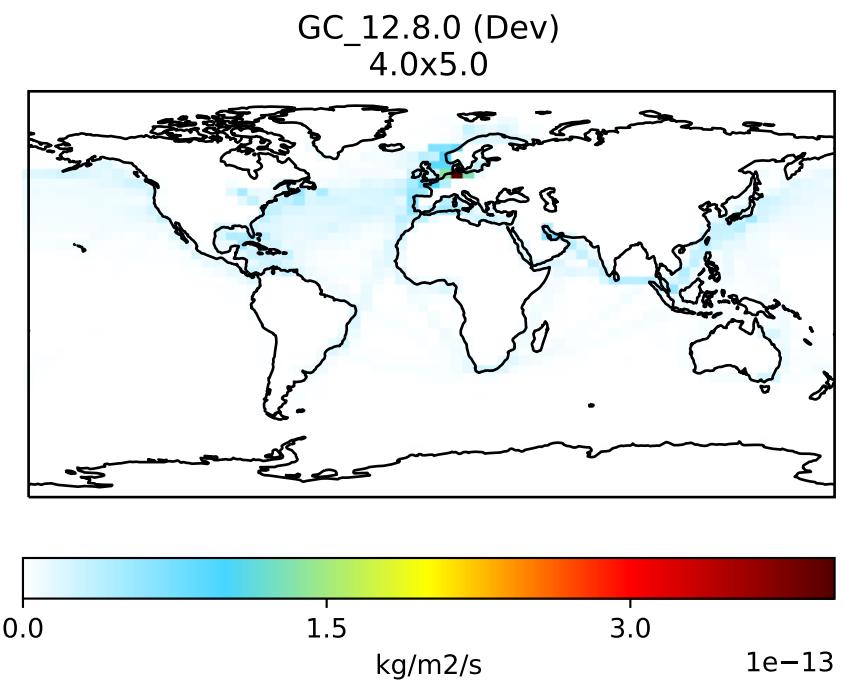
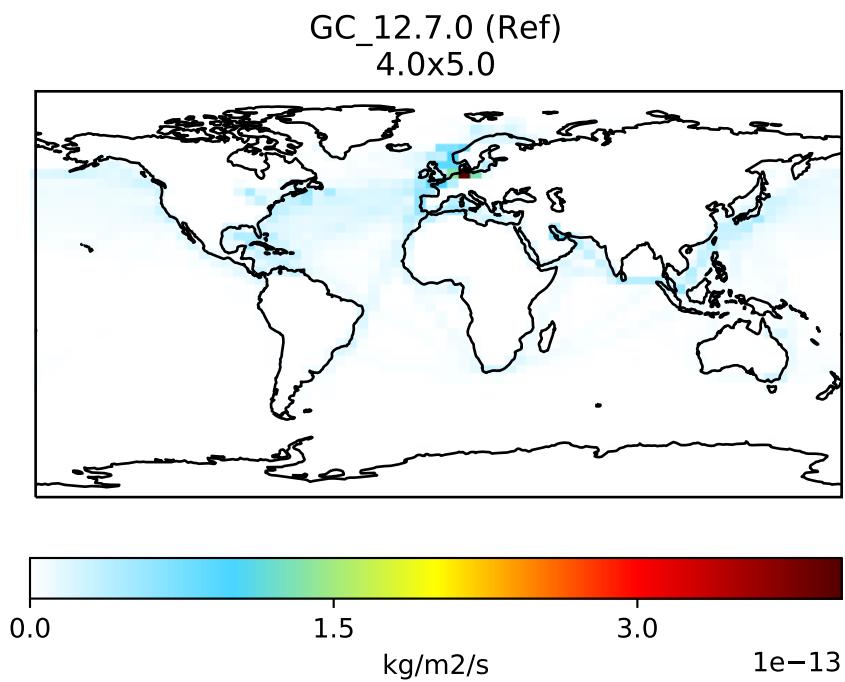
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unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range



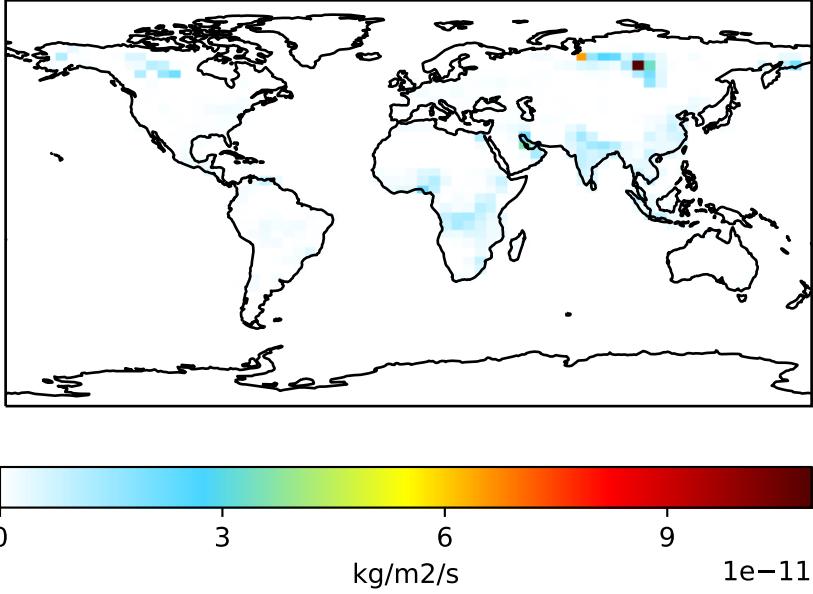
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unitless

EmisBENZ_Ship

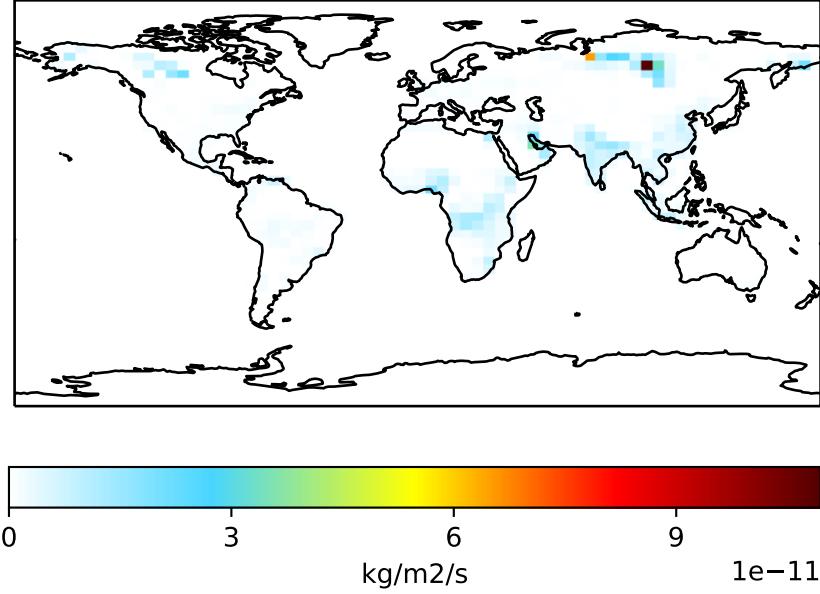


EmisBENZ_Total

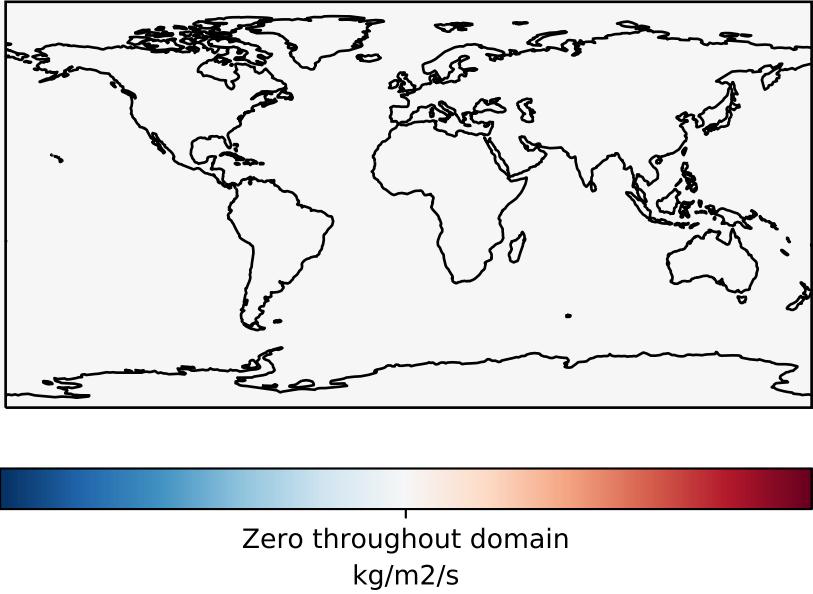
GC_12.7.0 (Ref)
4.0x5.0



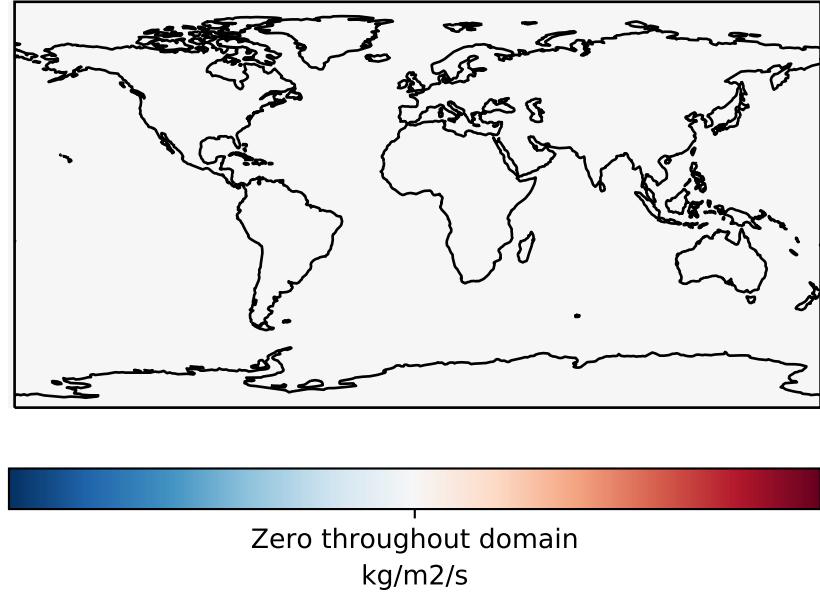
GC_12.8.0 (Dev)
4.0x5.0



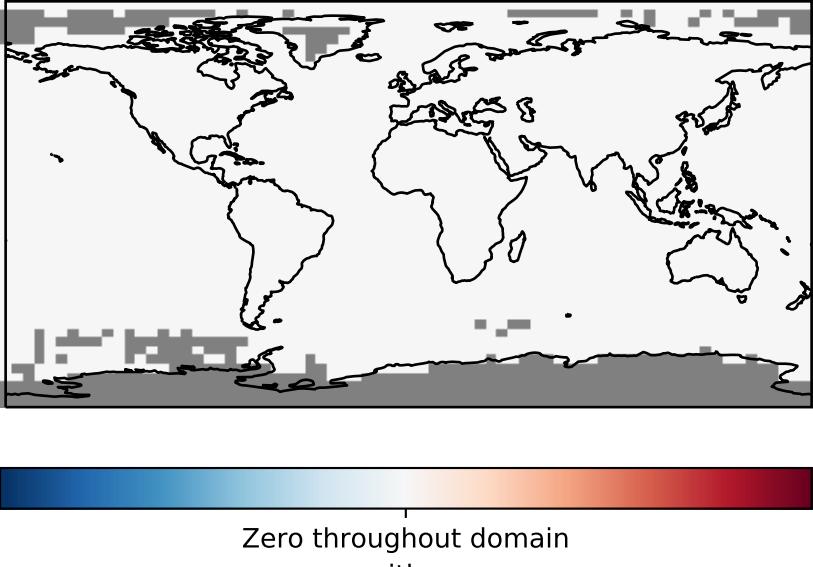
Difference
Dev - Ref, Dynamic Range



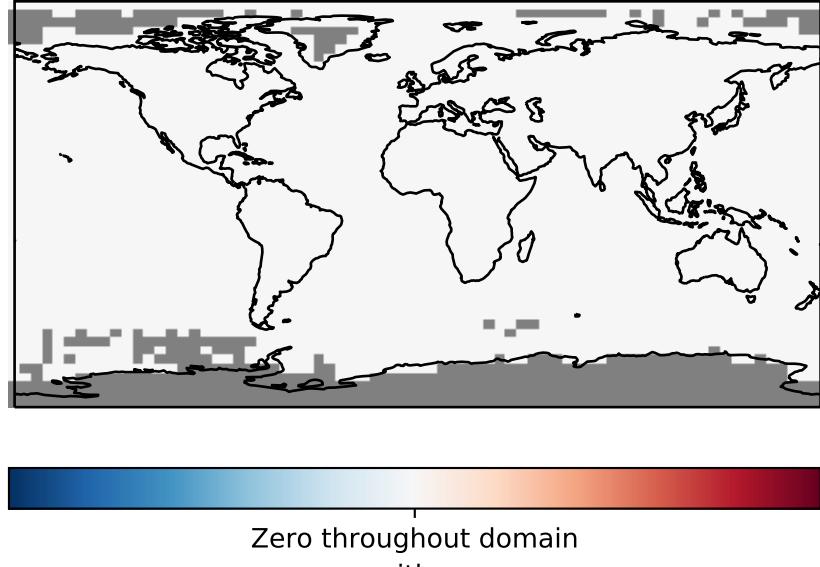
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

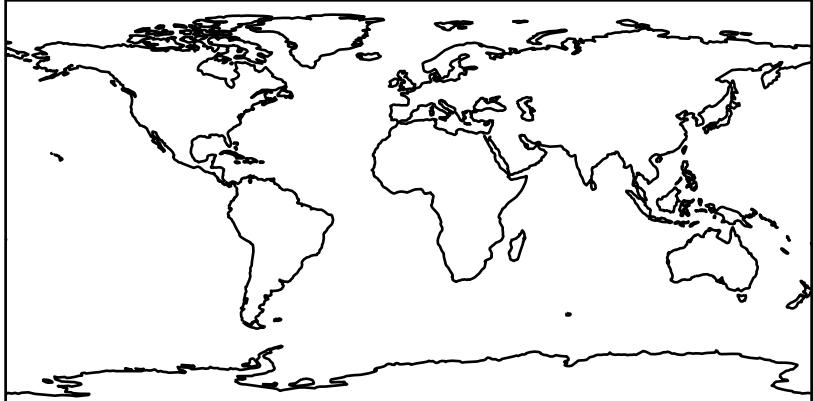


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



EmisCH4_Anthro

GC_12.7.0 (Ref)
4.0x5.0



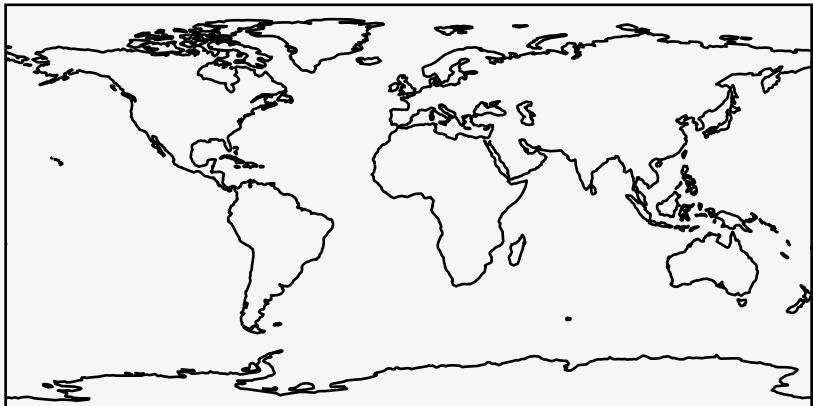
Zero throughout domain
kg/m²/s

GC_12.8.0 (Dev)
4.0x5.0



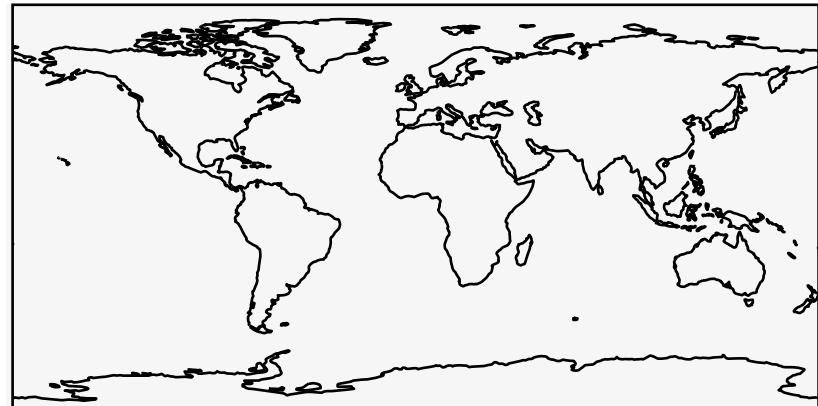
Zero throughout domain
kg/m²/s

Difference
Dev - Ref, Dynamic Range



Zero throughout domain
kg/m²/s

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



Zero throughout domain
kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Undefined throughout domain
unitless

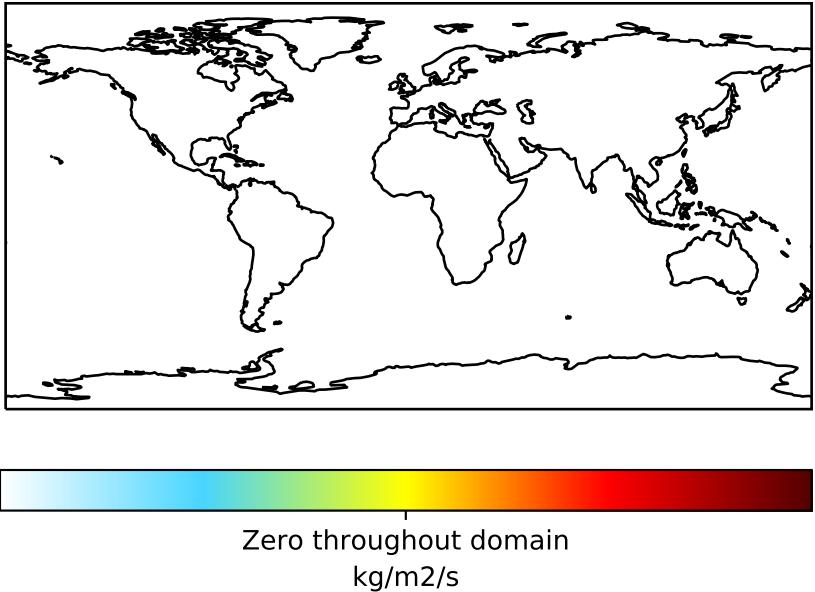
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



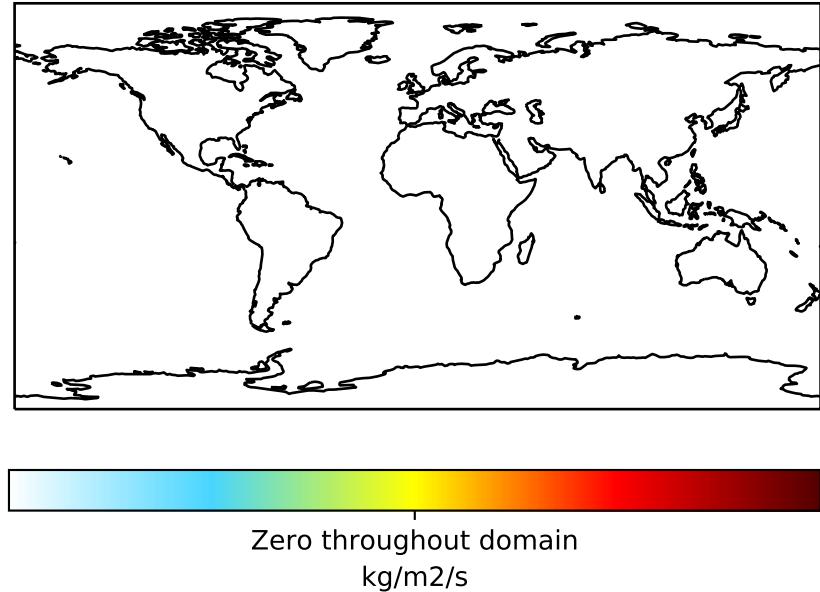
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EmisCH4_BioBurn

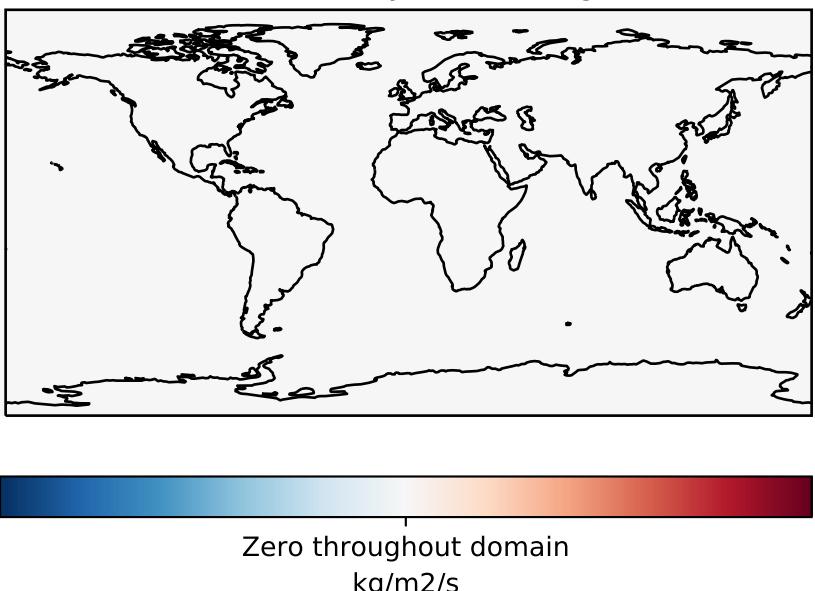
GC_12.7.0 (Ref)
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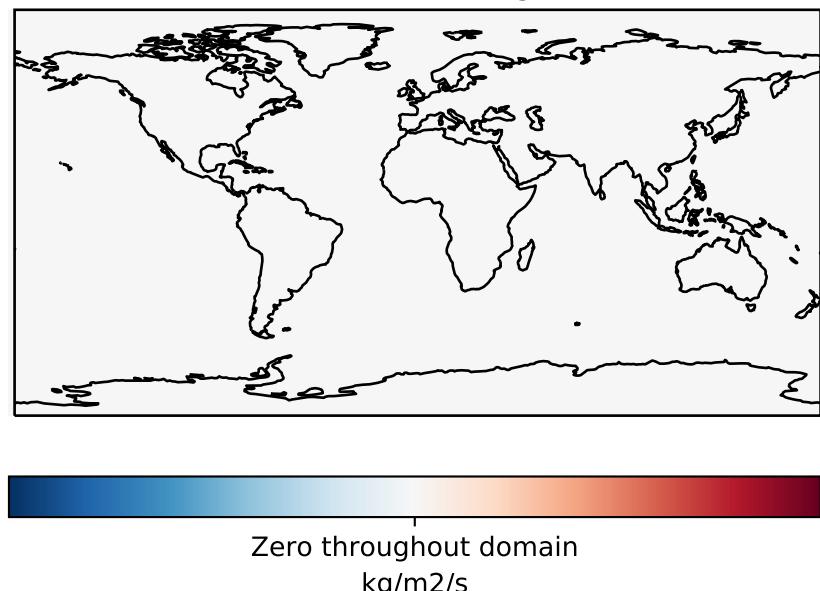
GC_12.8.0 (Dev)
4.0x5.0



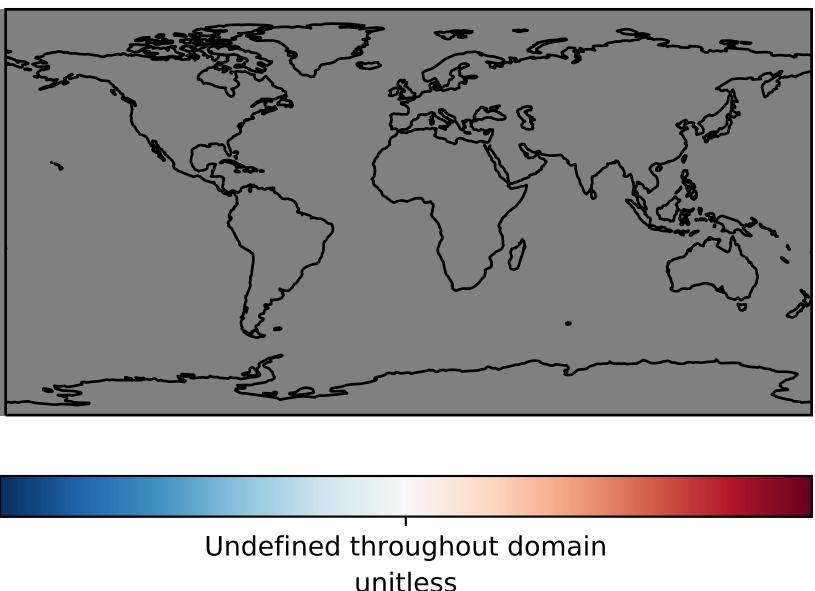
Difference
Dev - Ref, Dynamic Range



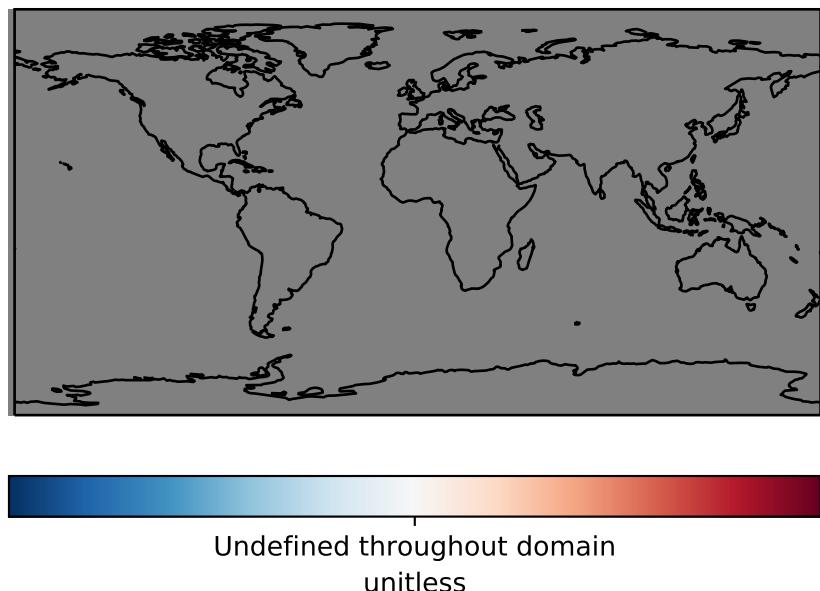
Difference
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

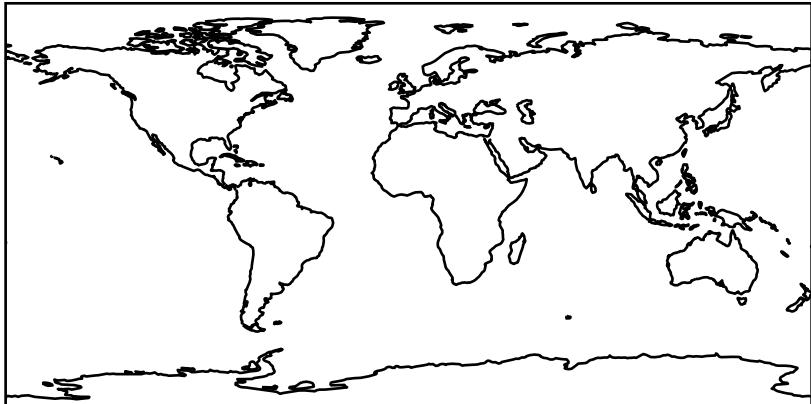


Fractional Difference
(Dev-Ref)/Ref, Fixed Range



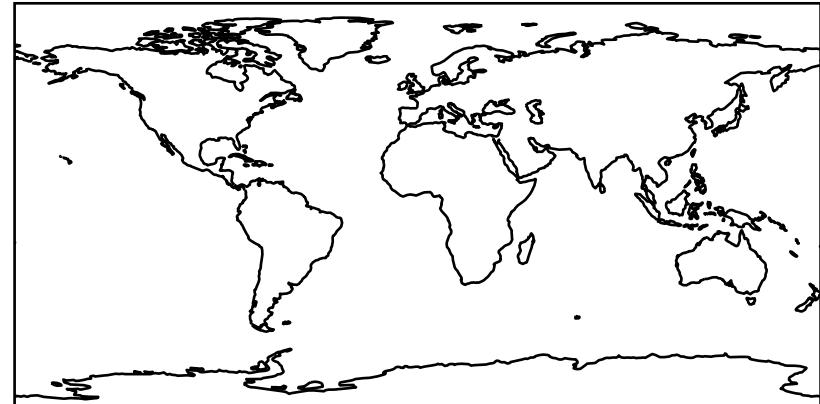
EmisCH4_Ship

GC_12.7.0 (Ref)
4.0x5.0



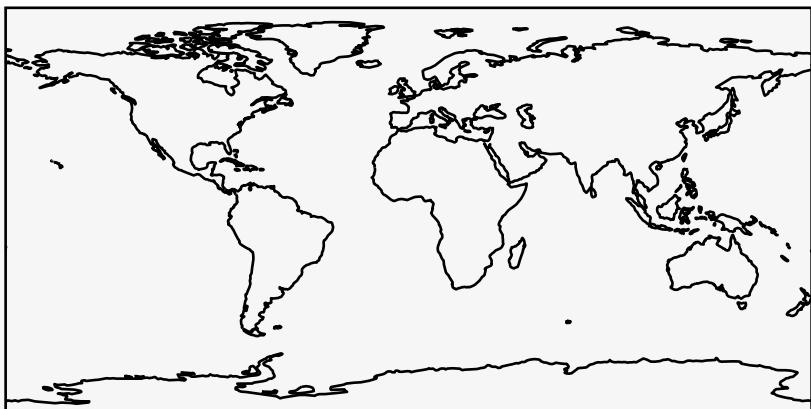
Zero throughout domain
kg/m²/s

GC_12.8.0 (Dev)
4.0x5.0



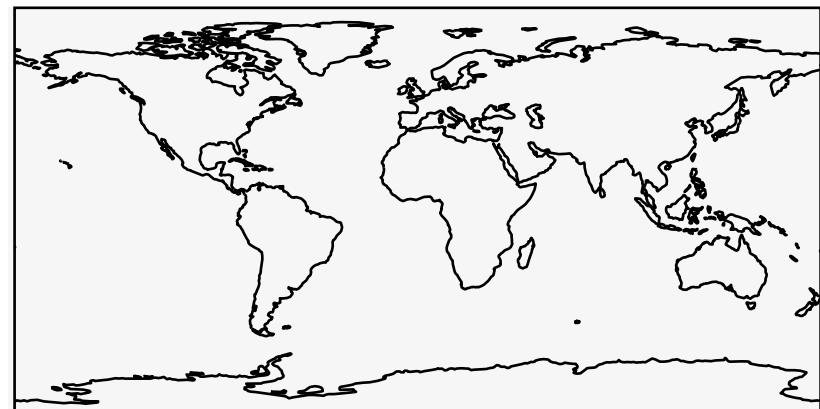
Zero throughout domain
kg/m²/s

Difference
Dev - Ref, Dynamic Range



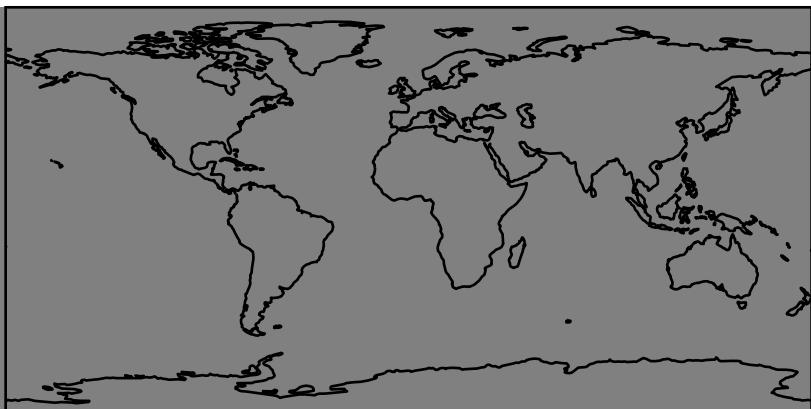
Zero throughout domain
kg/m²/s

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



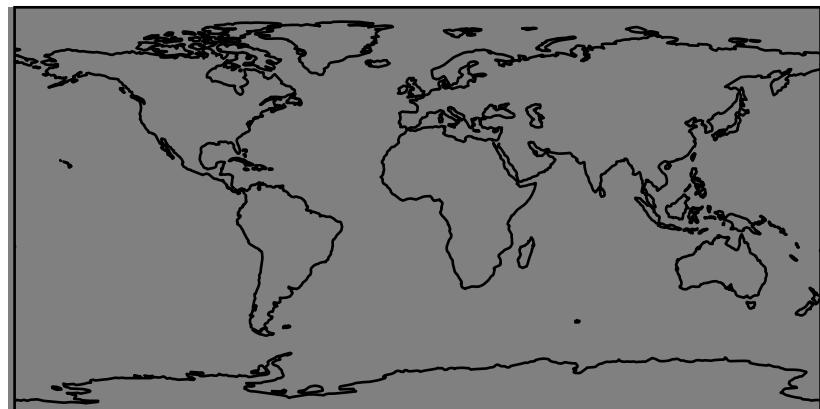
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kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



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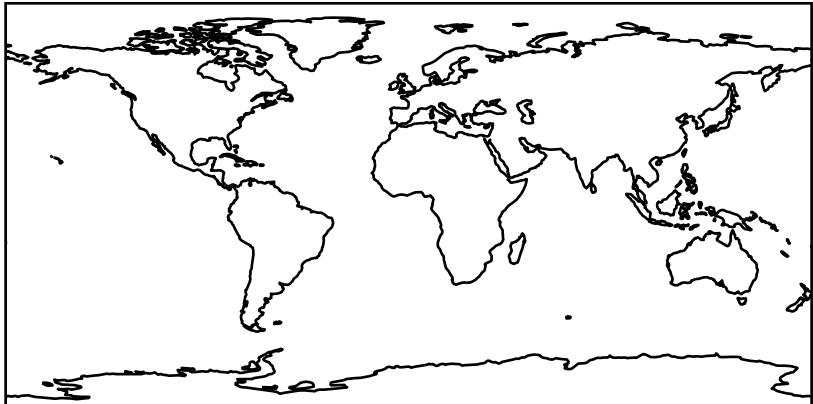
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



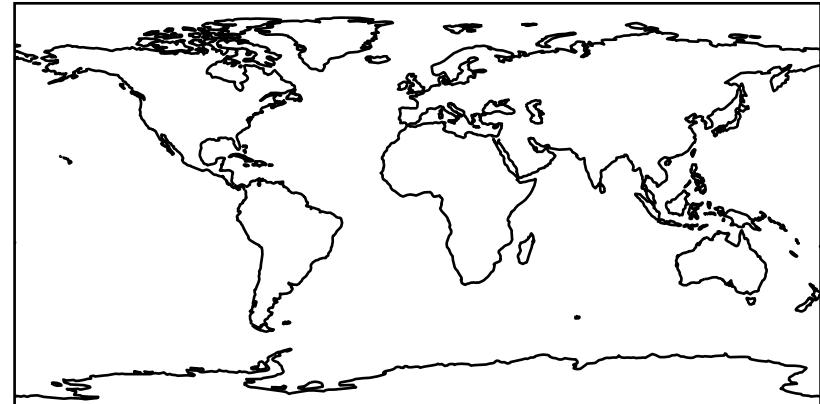
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EmisCH4_Total

GC_12.7.0 (Ref)
4.0x5.0



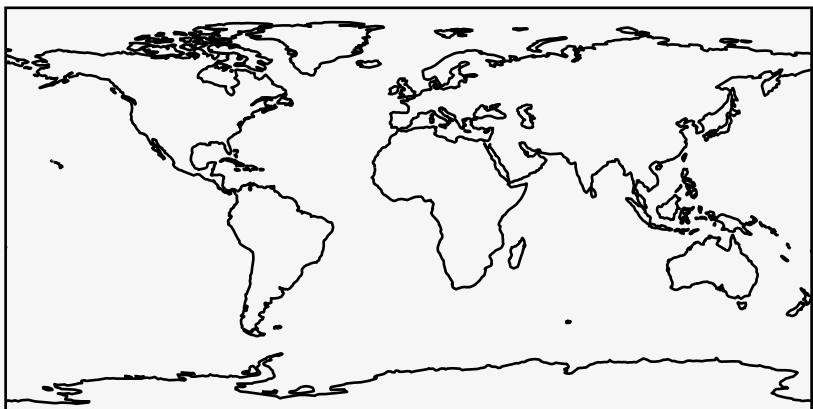
GC_12.8.0 (Dev)
4.0x5.0



Zero throughout domain
kg/m²/s

Zero throughout domain
kg/m²/s

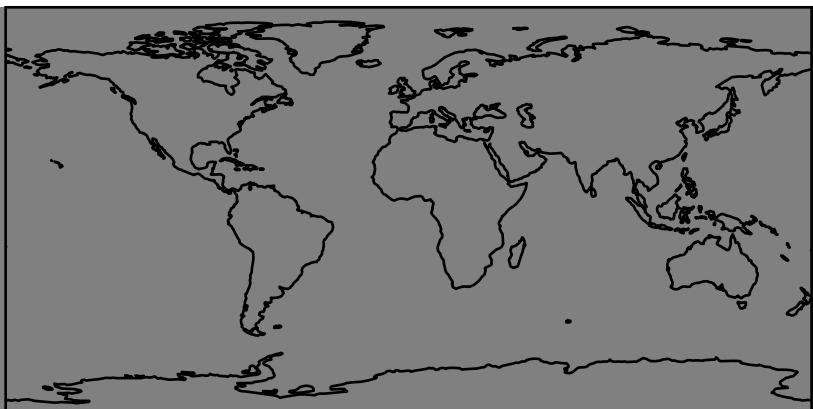
Difference
Dev - Ref, Dynamic Range



Zero throughout domain
kg/m²/s

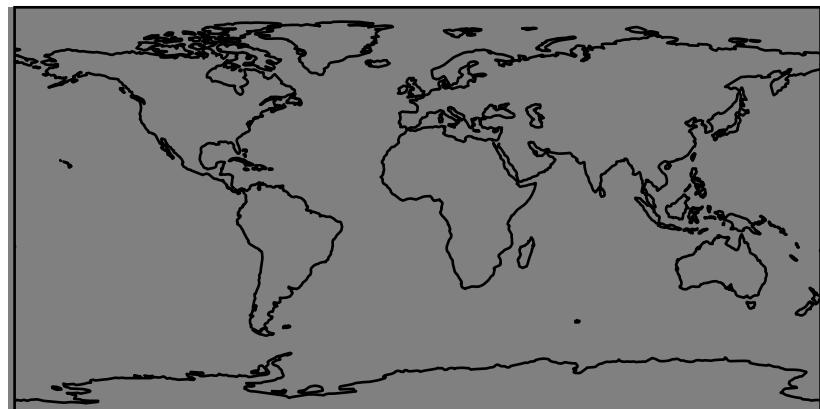
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kg/m²/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



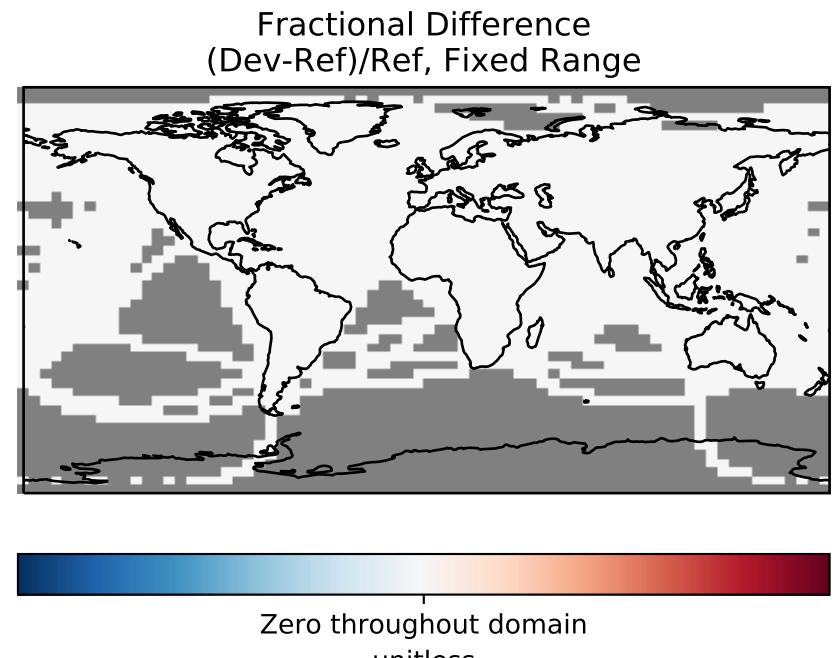
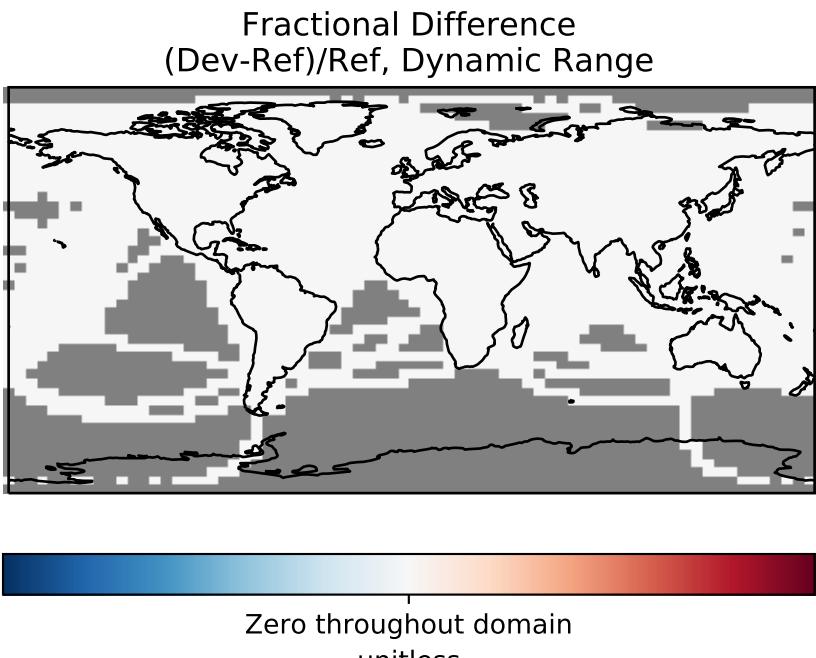
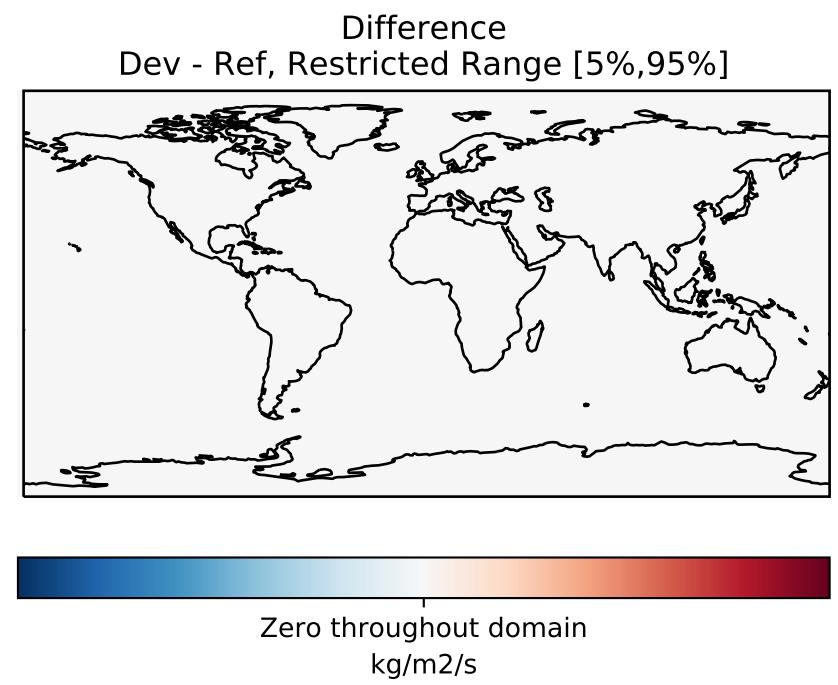
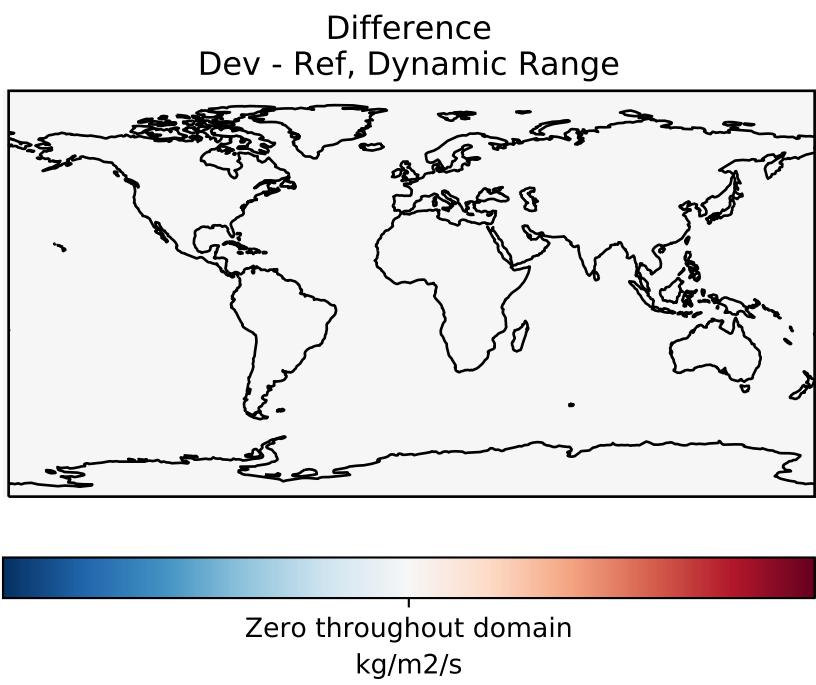
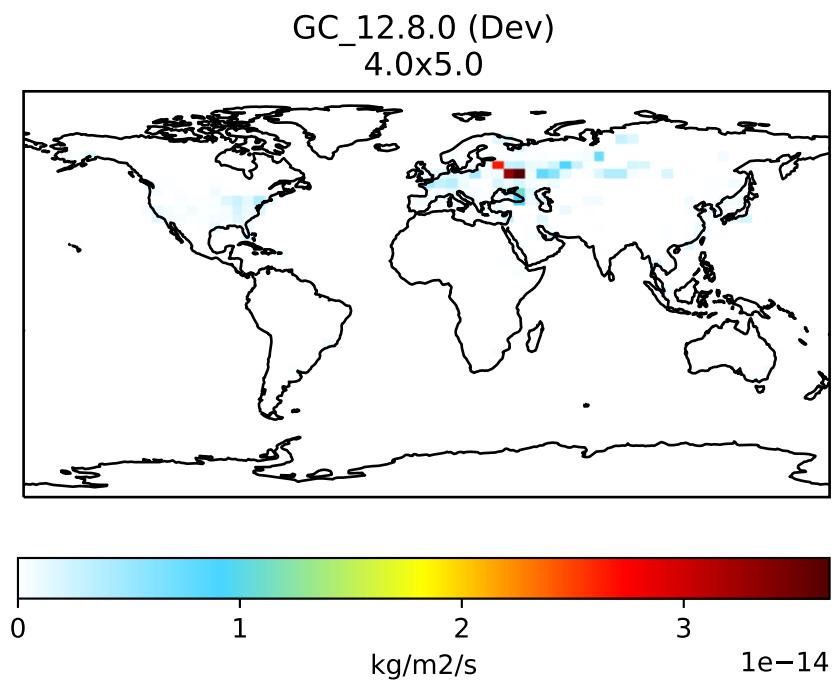
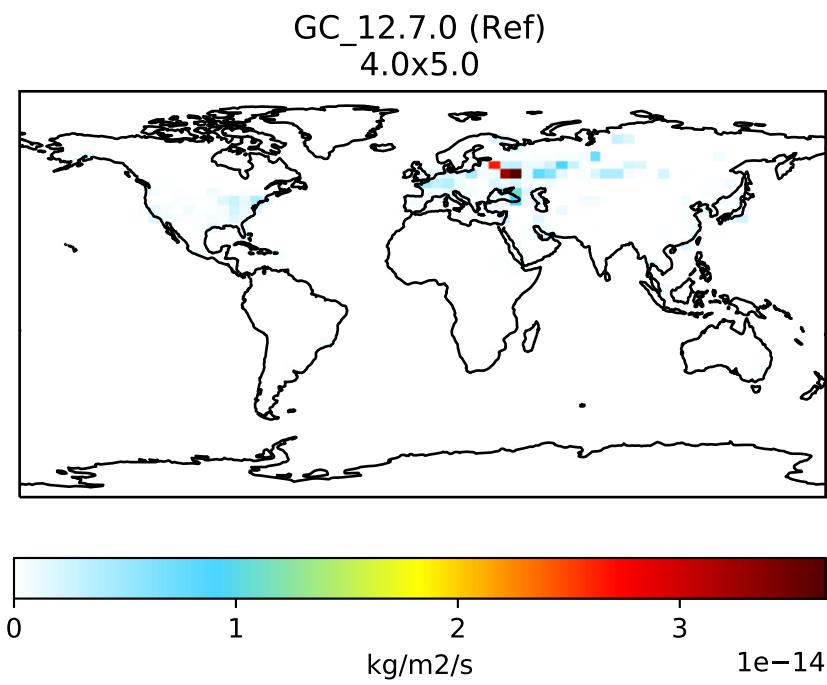
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Fractional Difference
(Dev-Ref)/Ref, Fixed Range

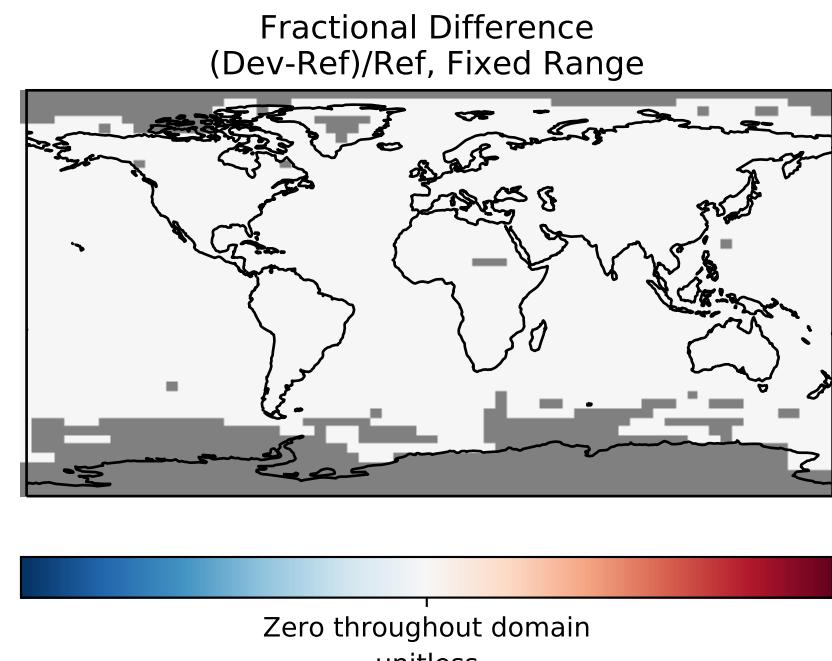
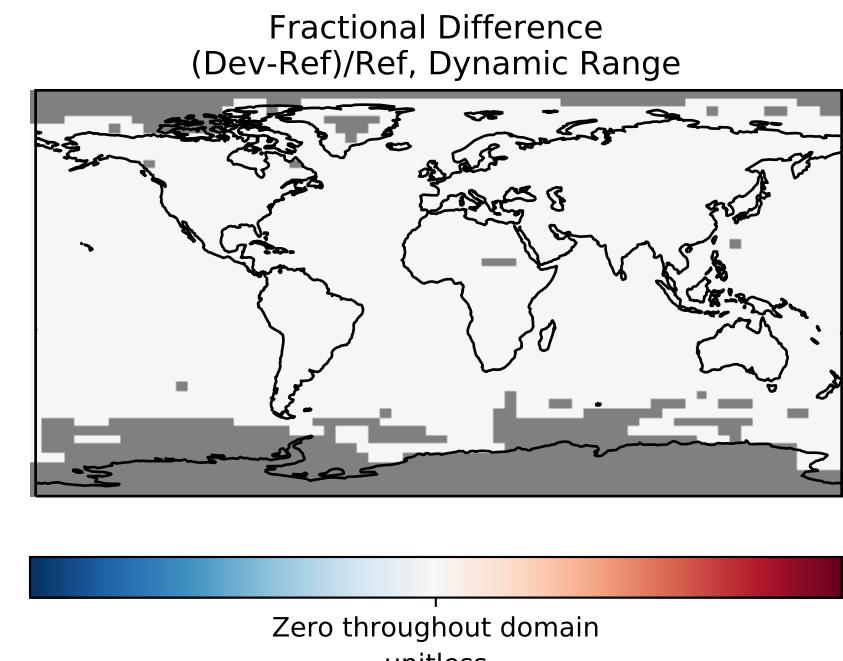
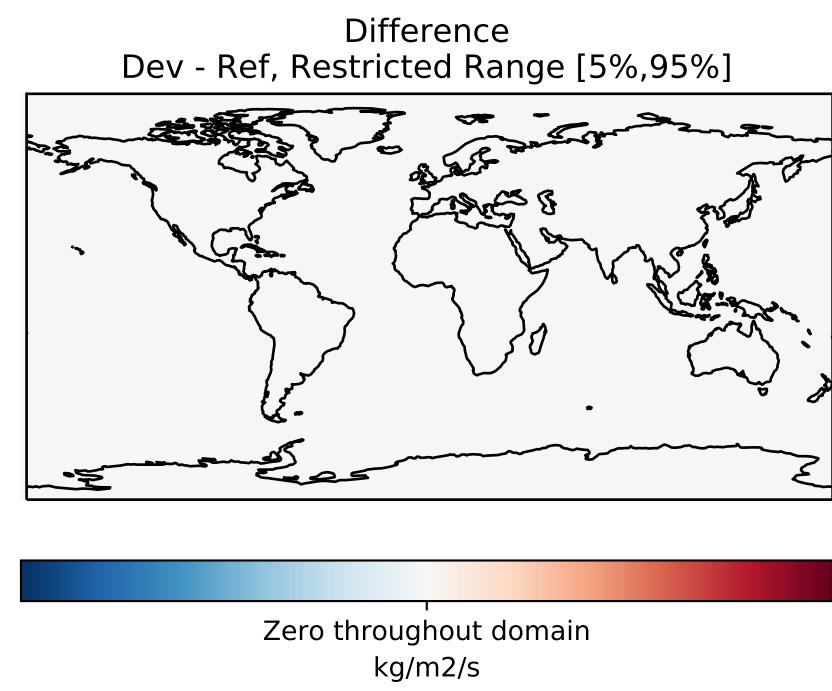
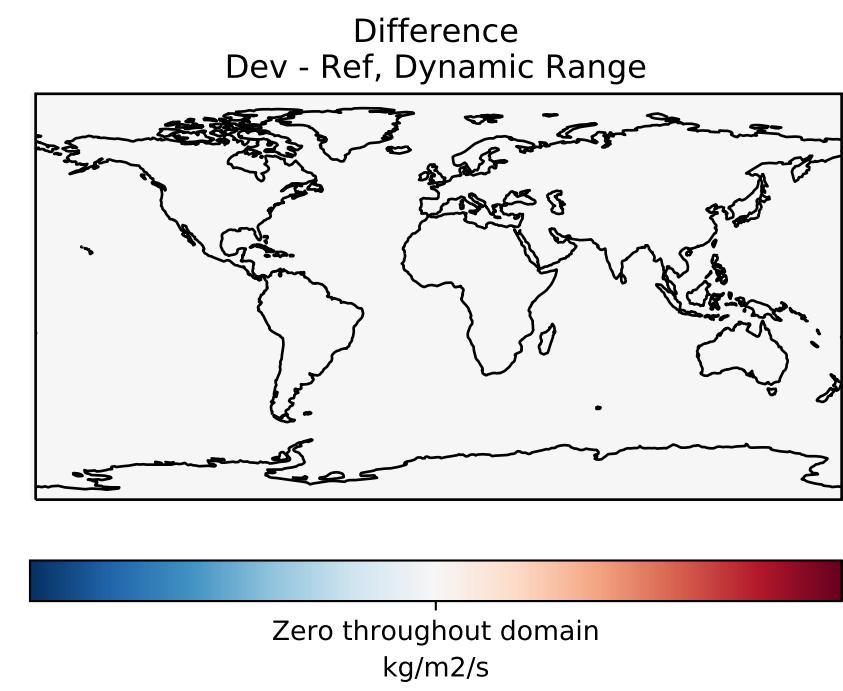
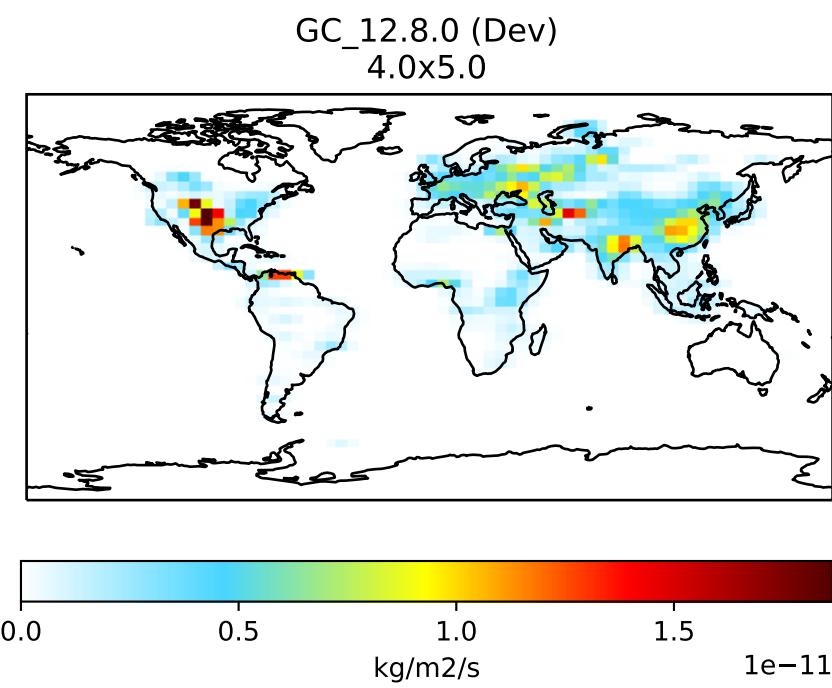
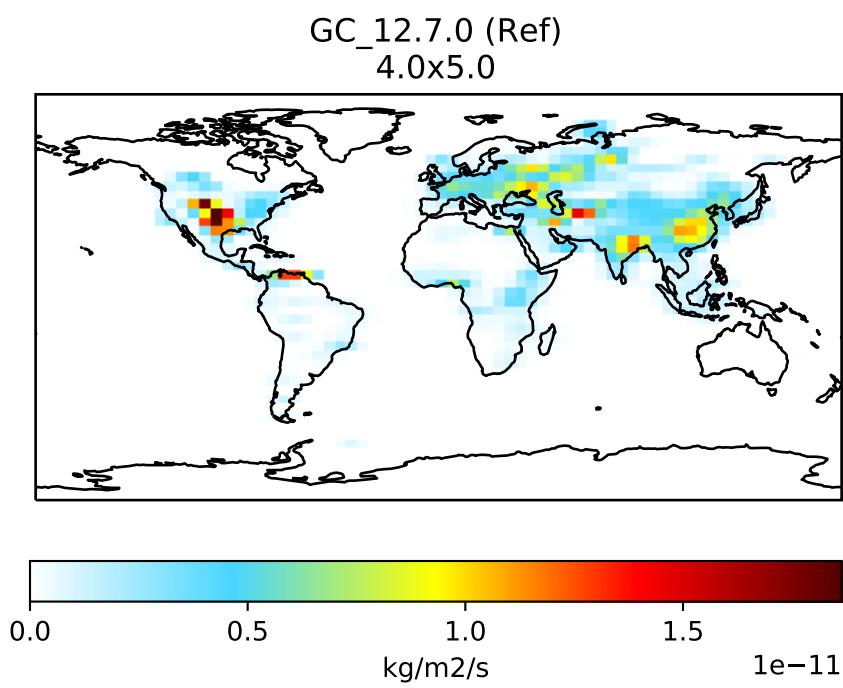


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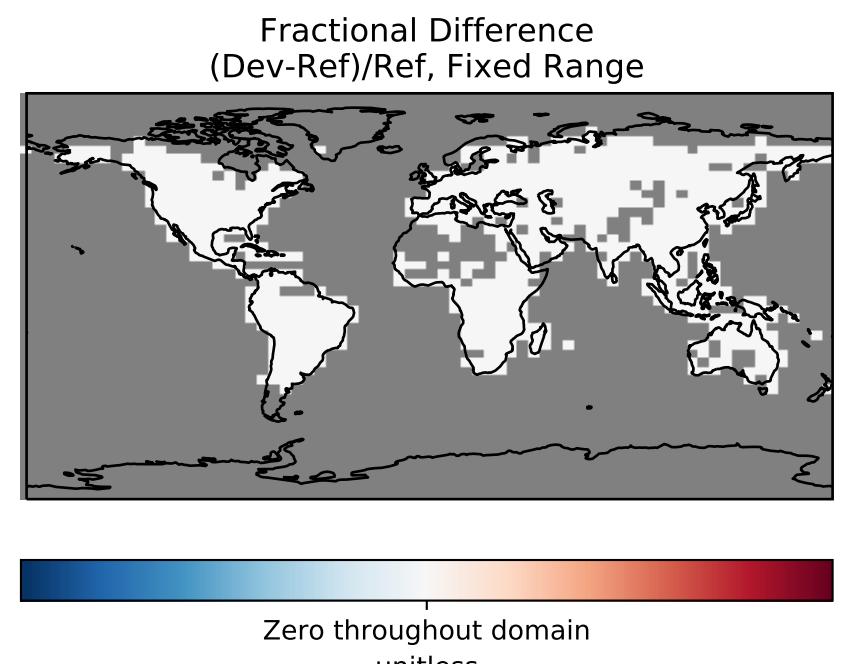
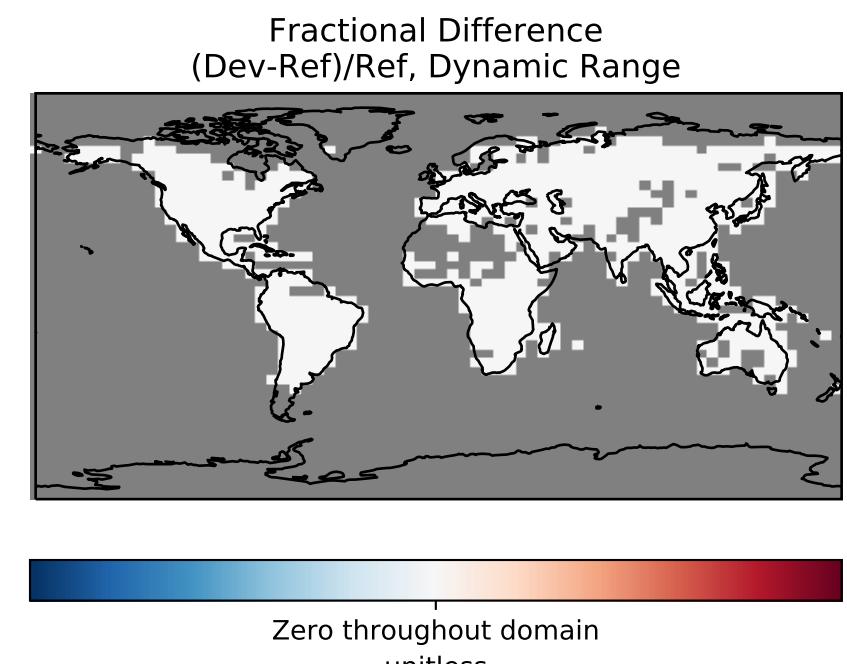
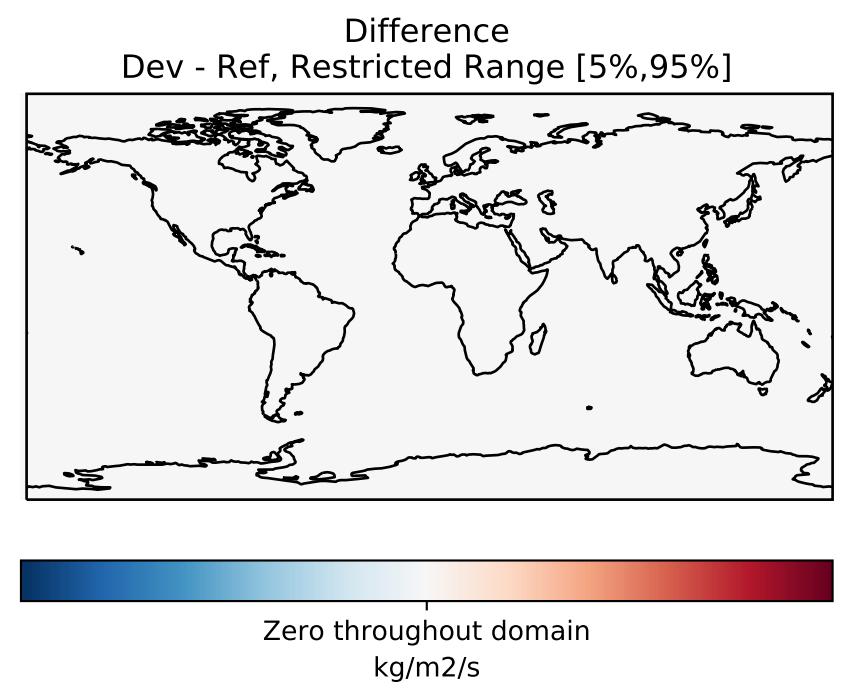
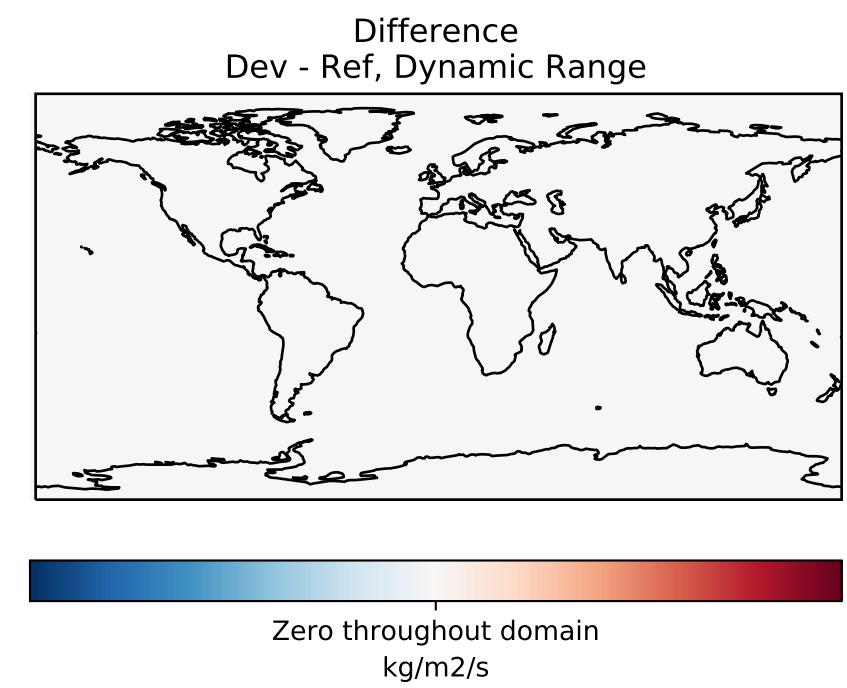
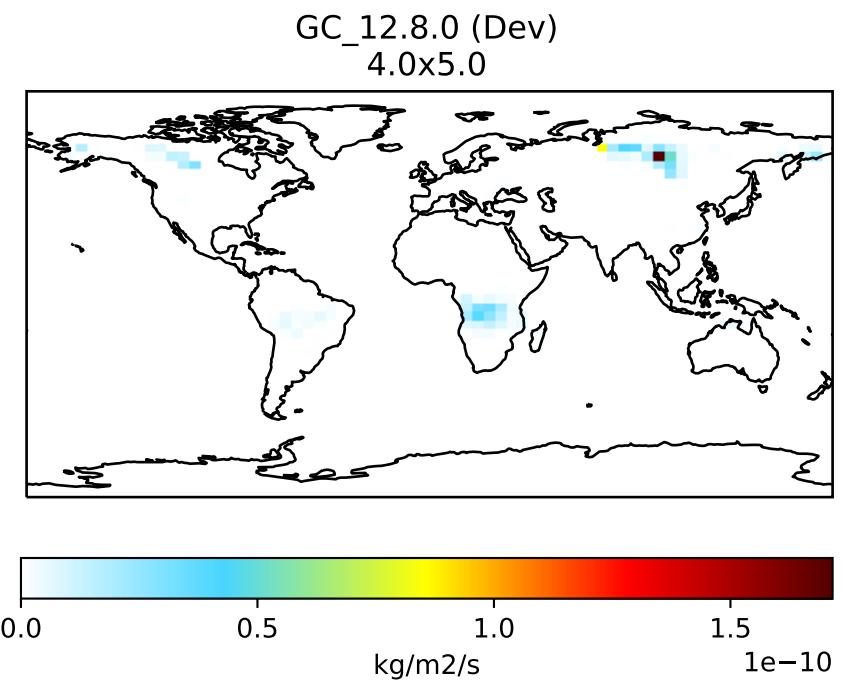
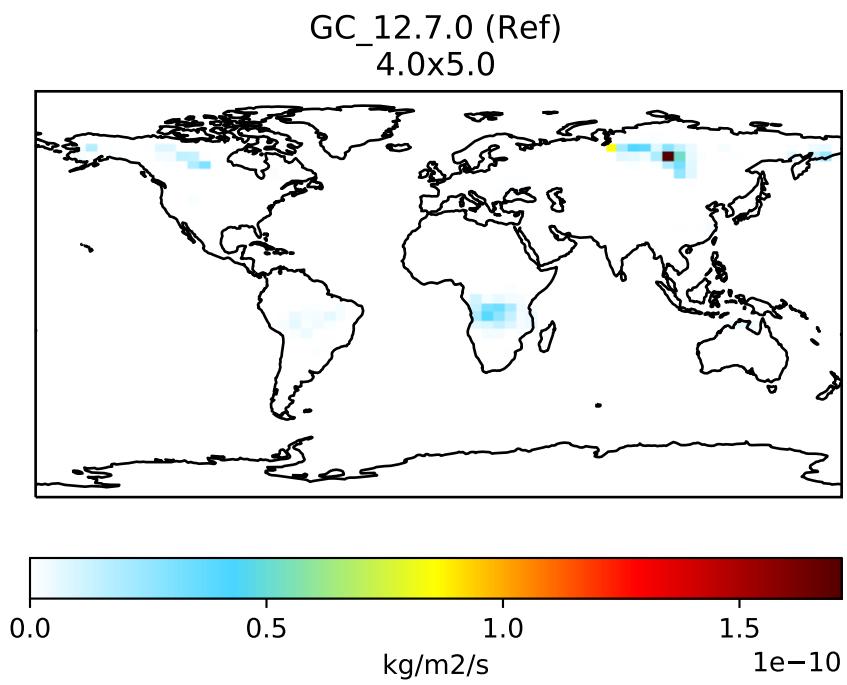
EmisC2H6_Aircraft



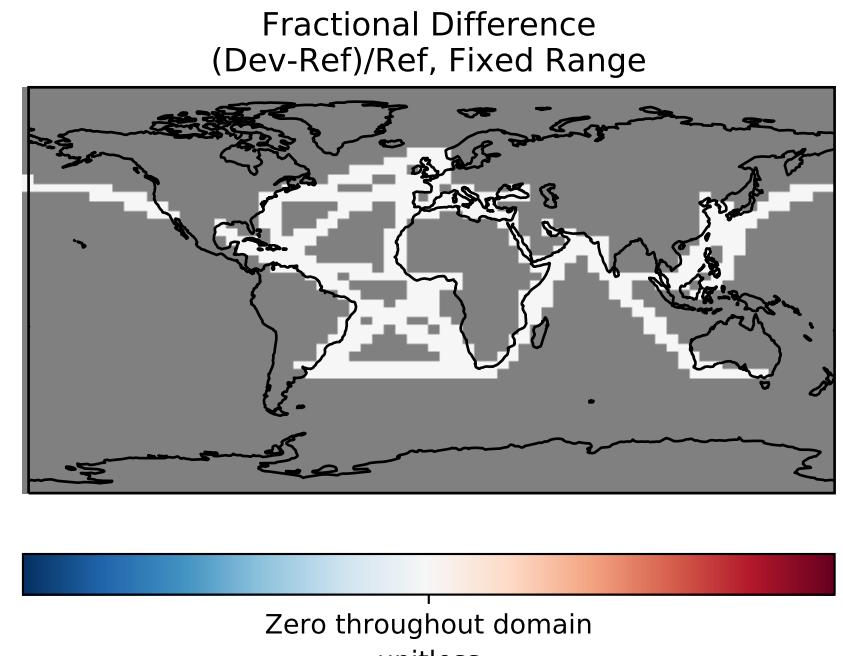
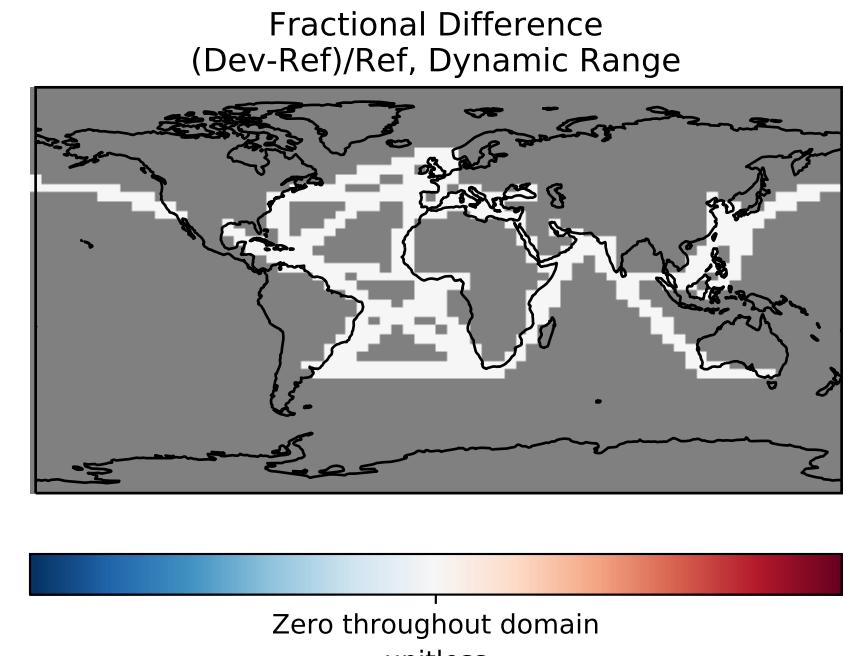
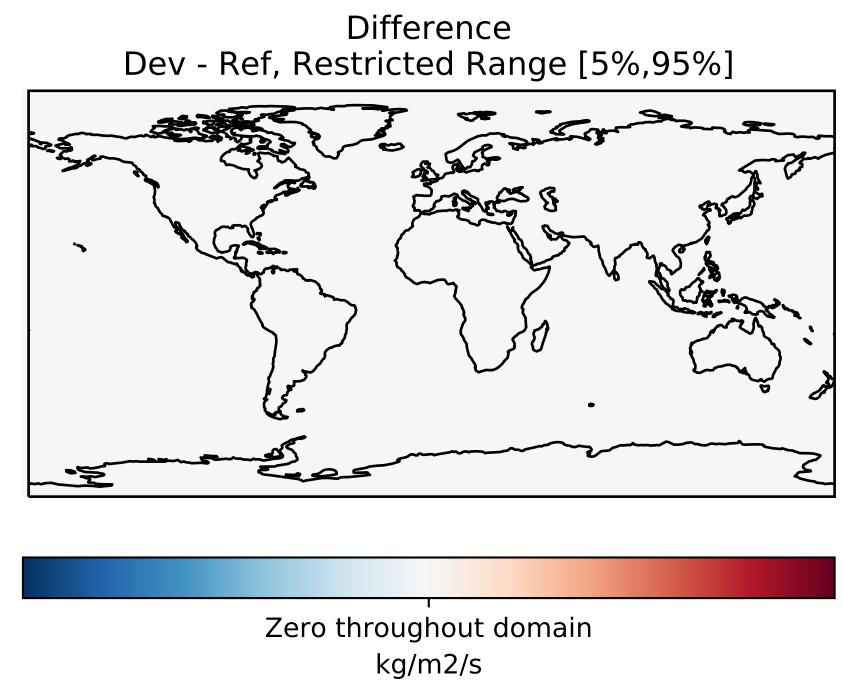
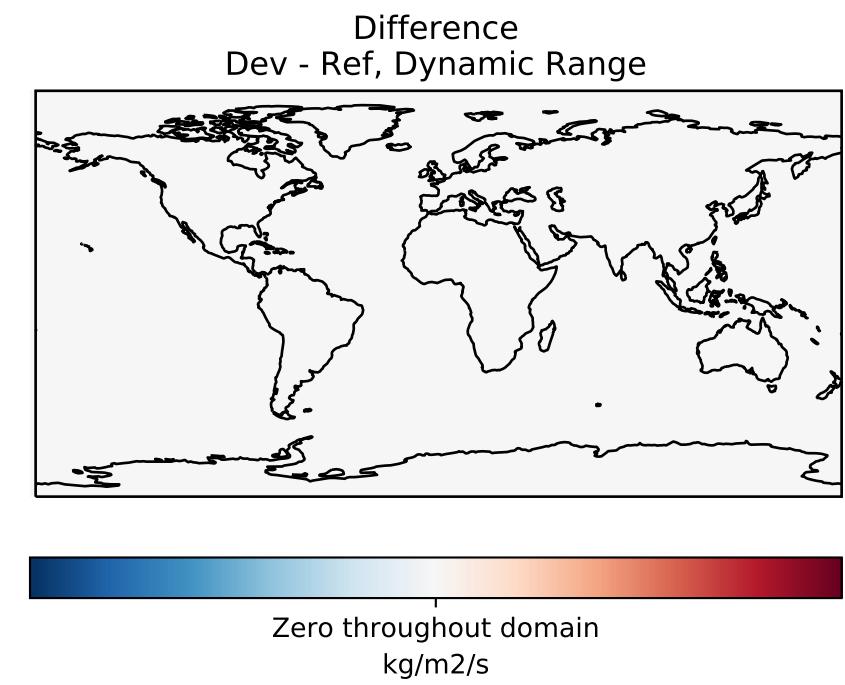
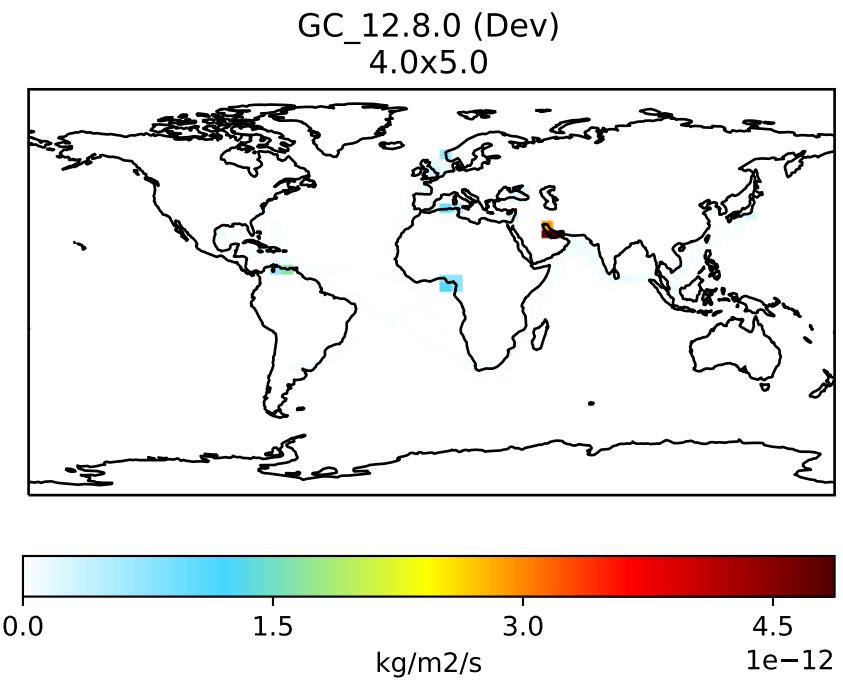
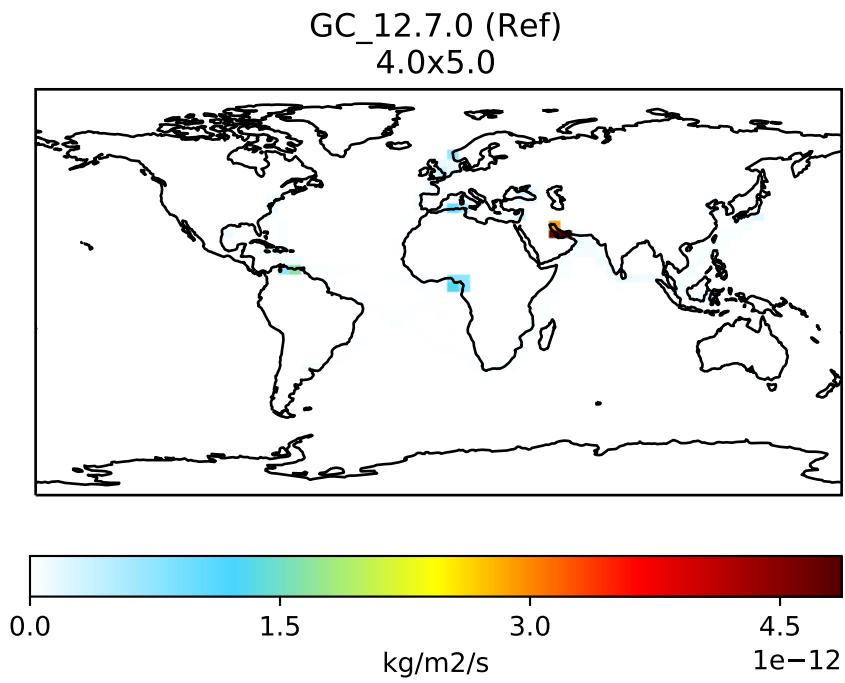
EmisC2H6_Anthro



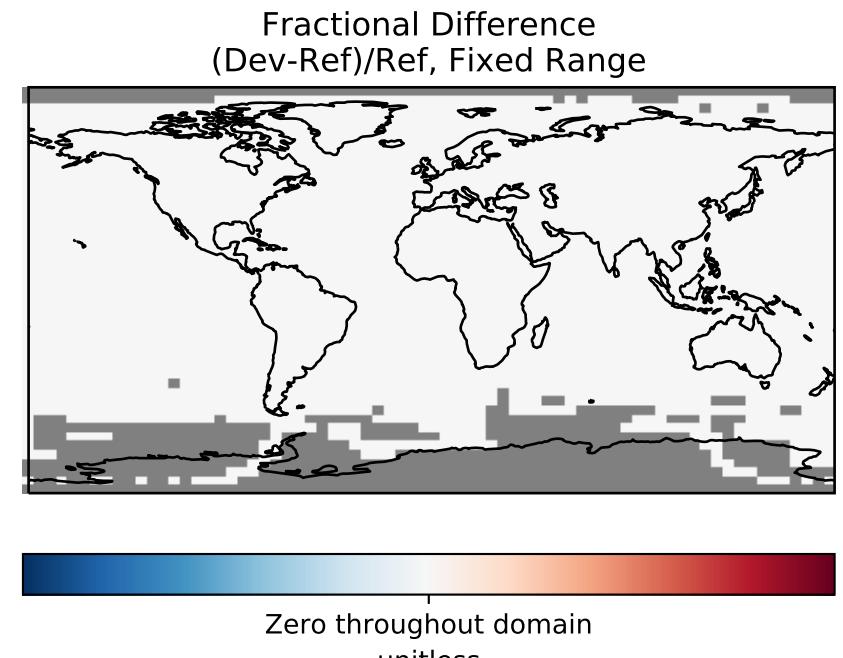
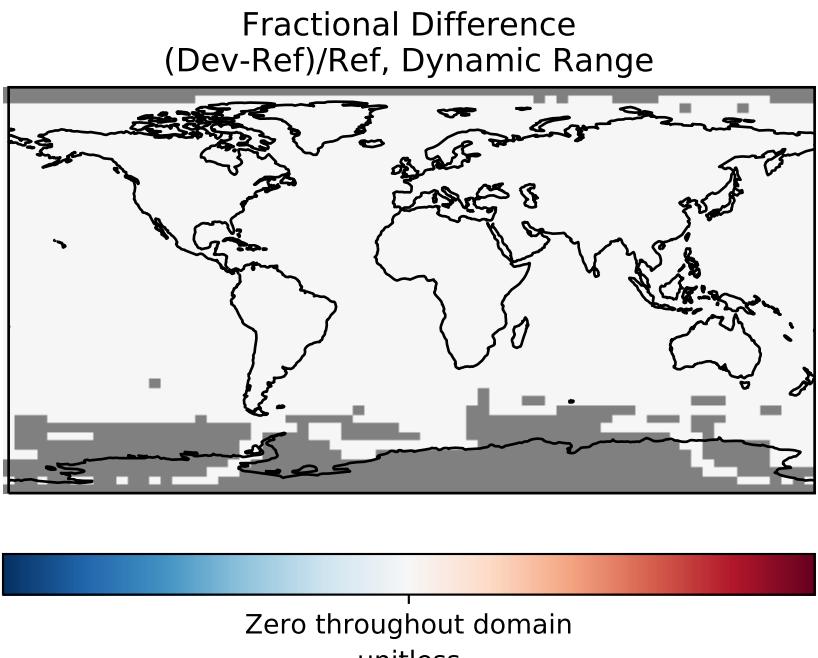
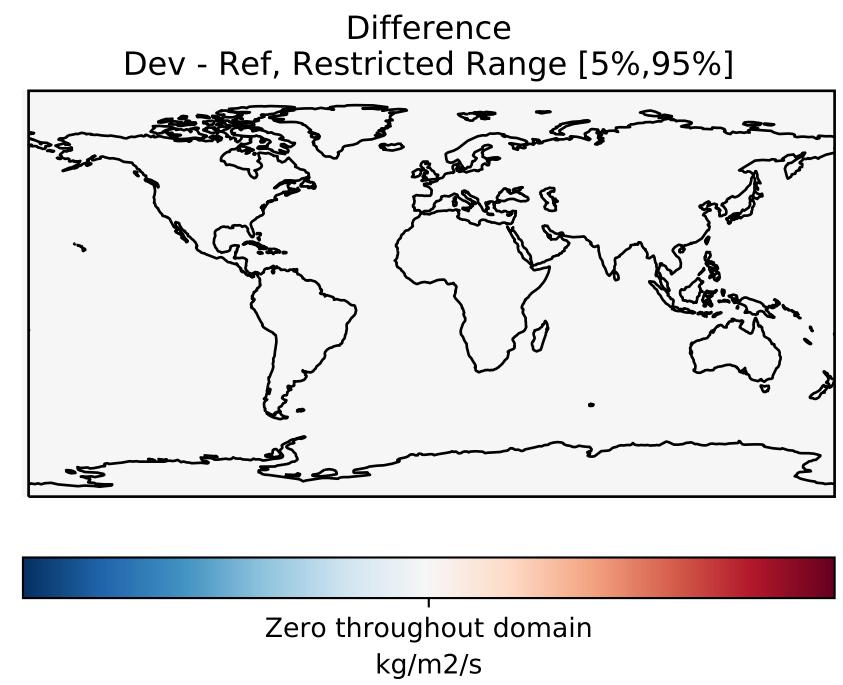
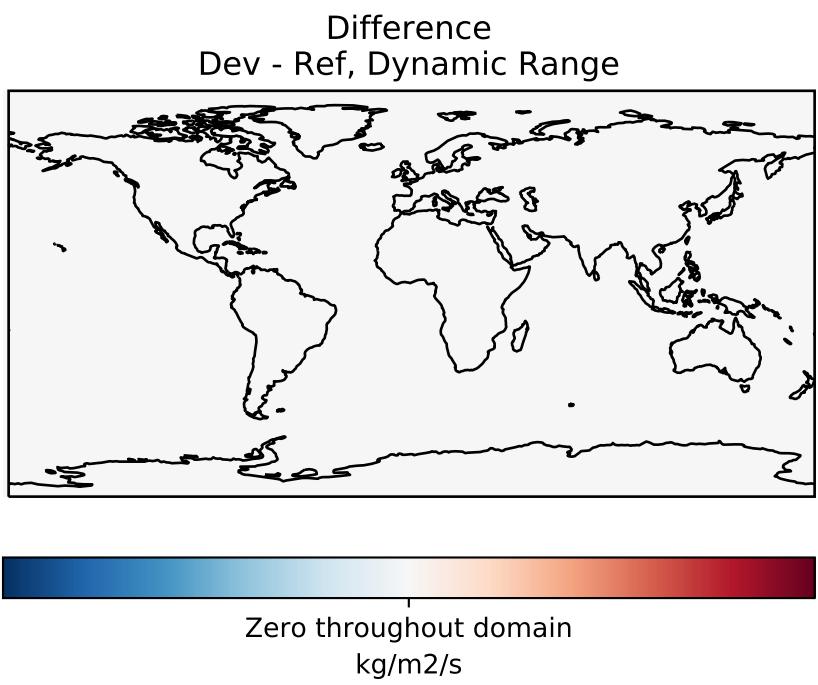
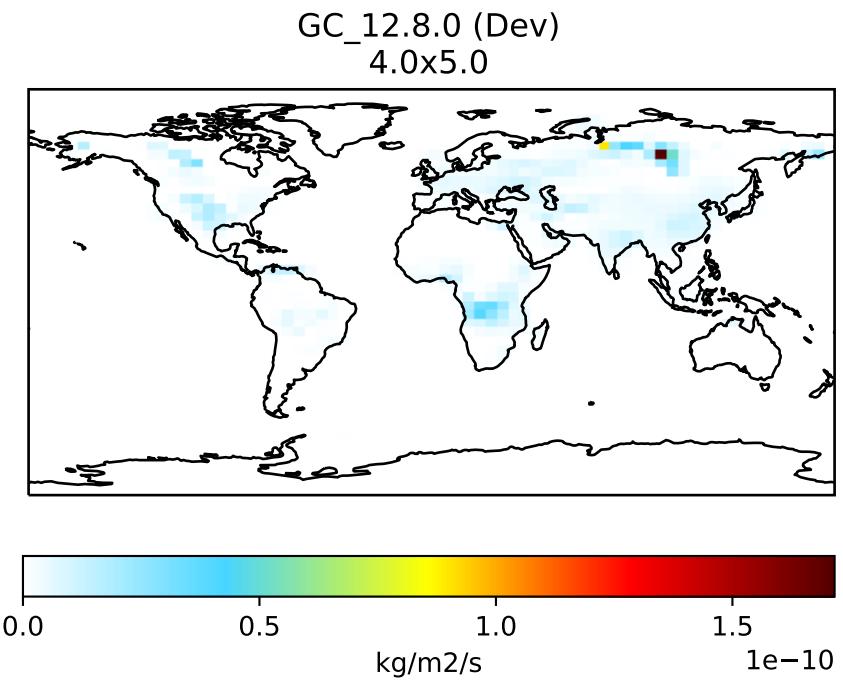
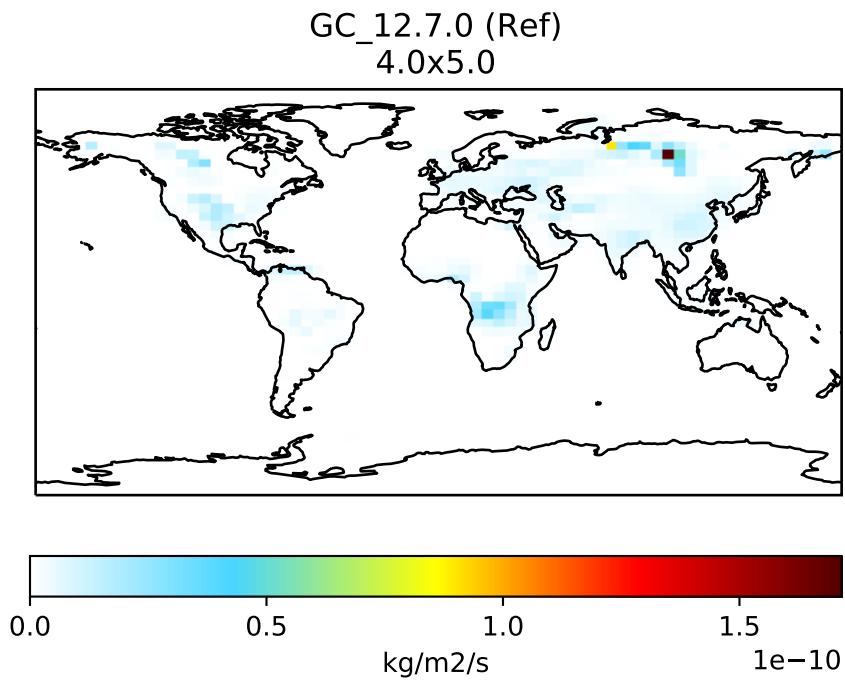
EmisC2H6_BioBurn



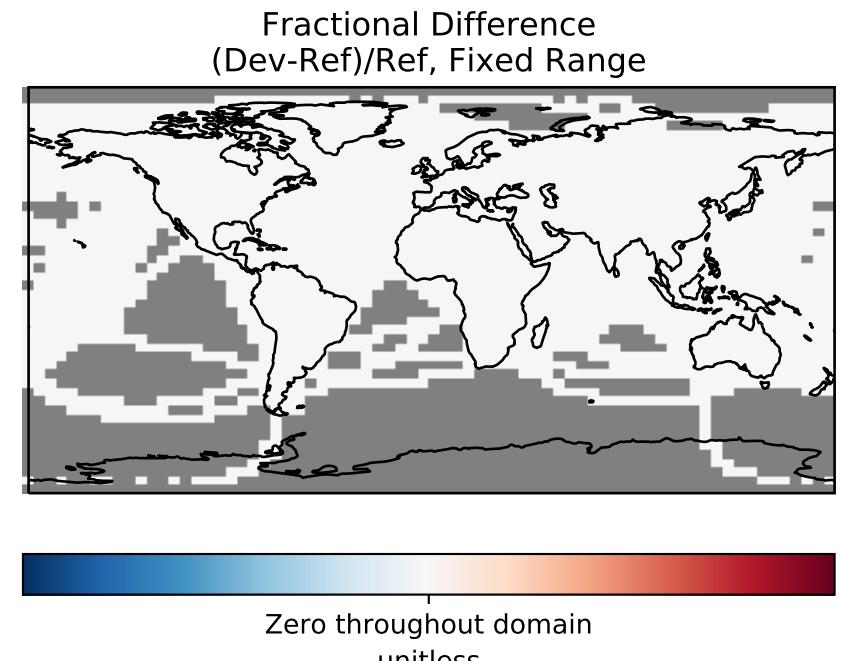
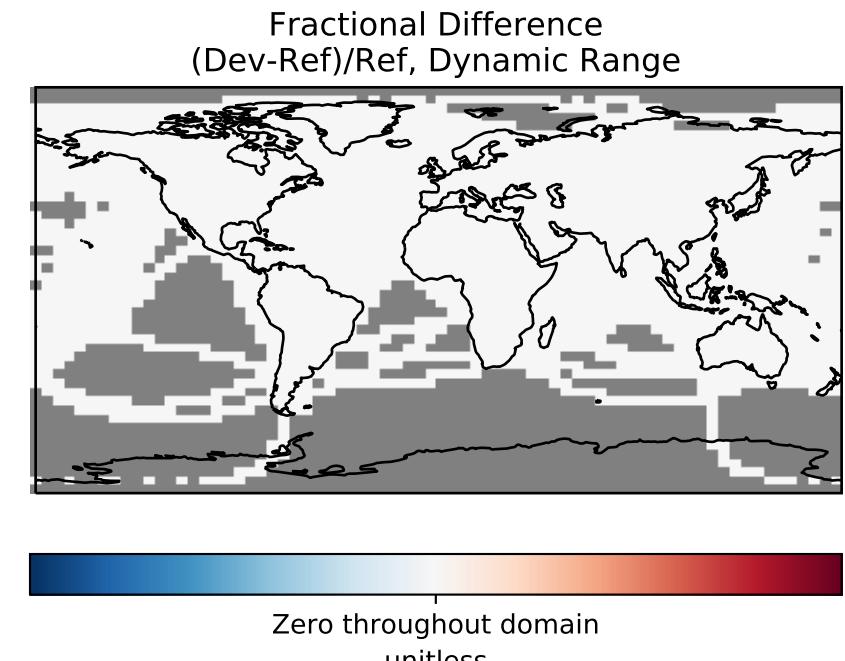
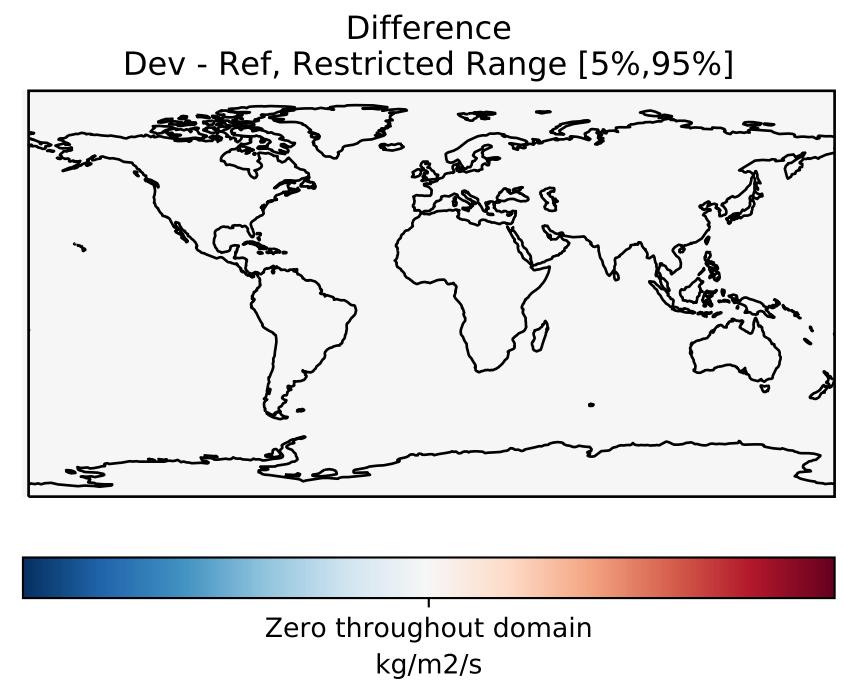
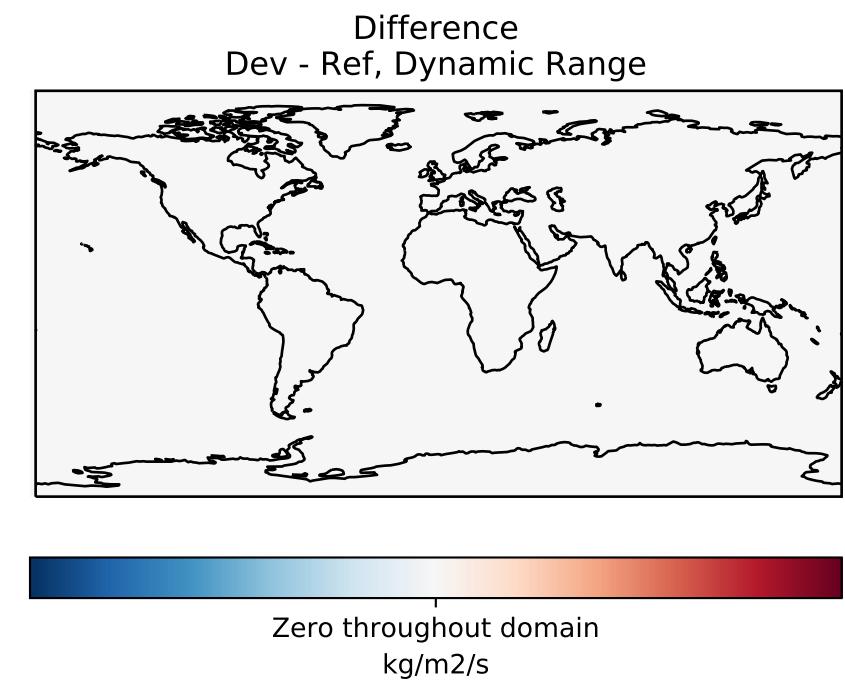
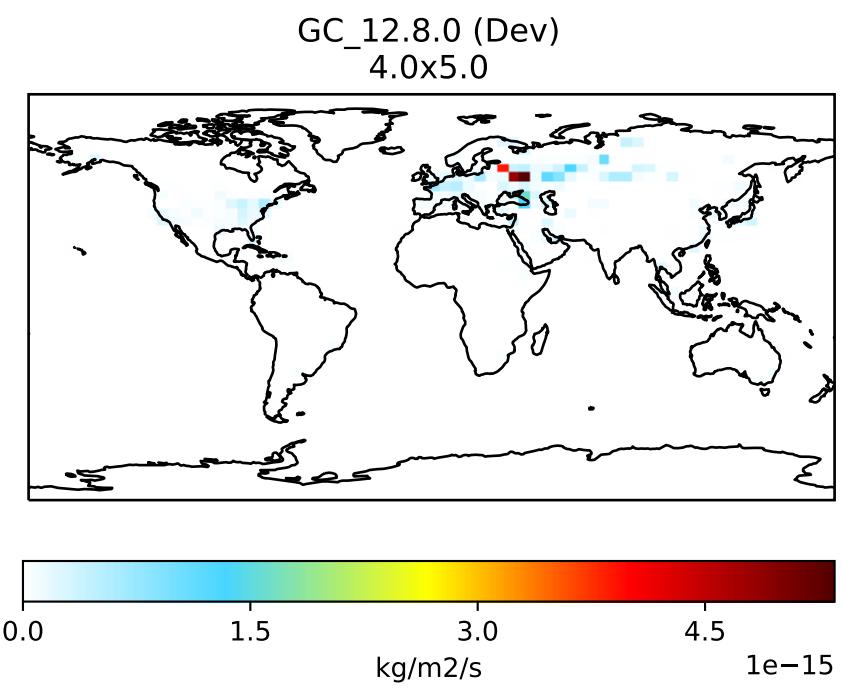
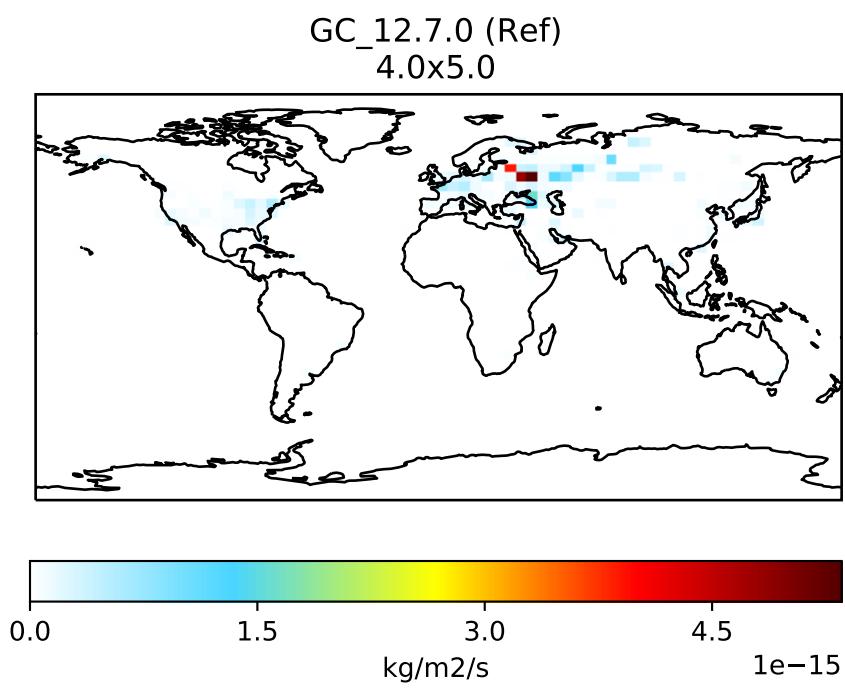
EmisC2H6_Ship



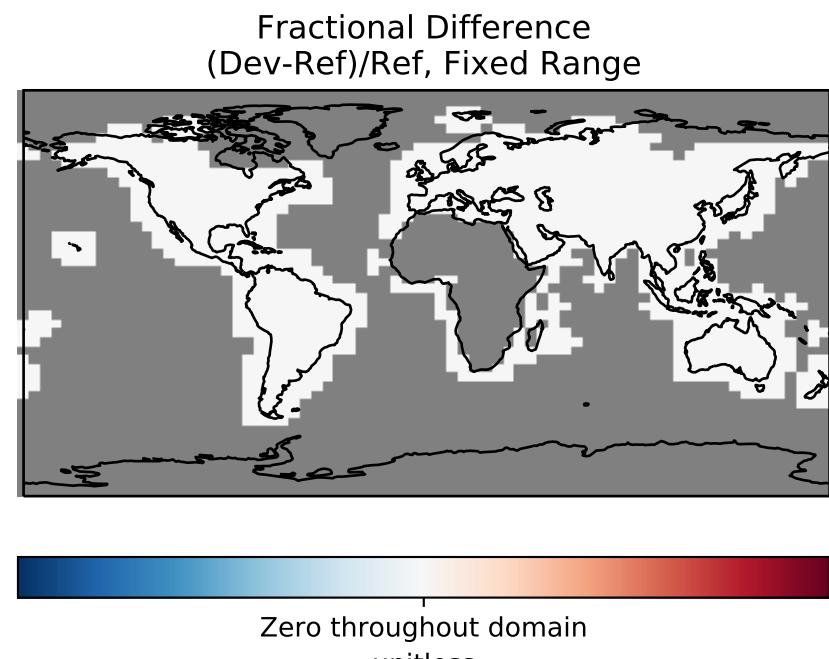
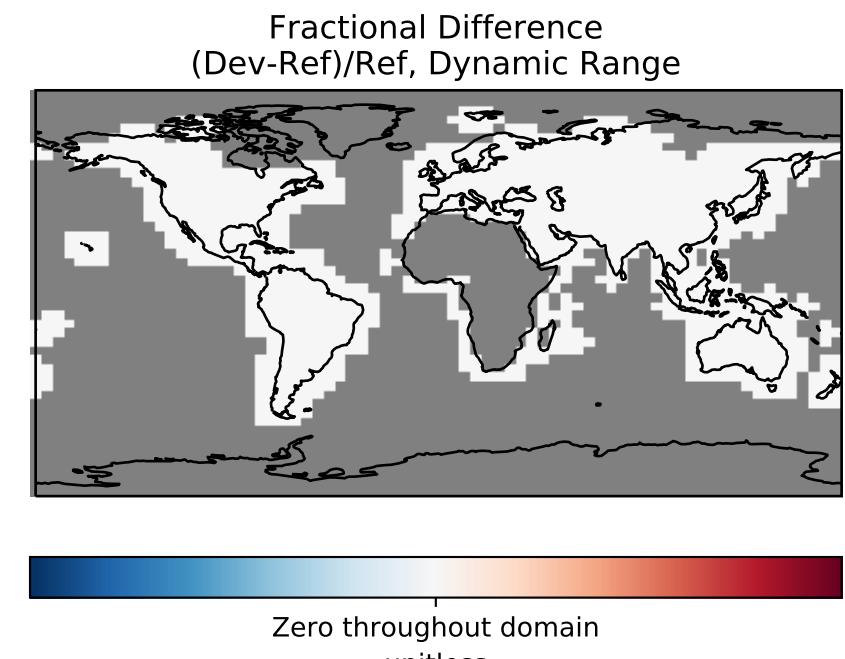
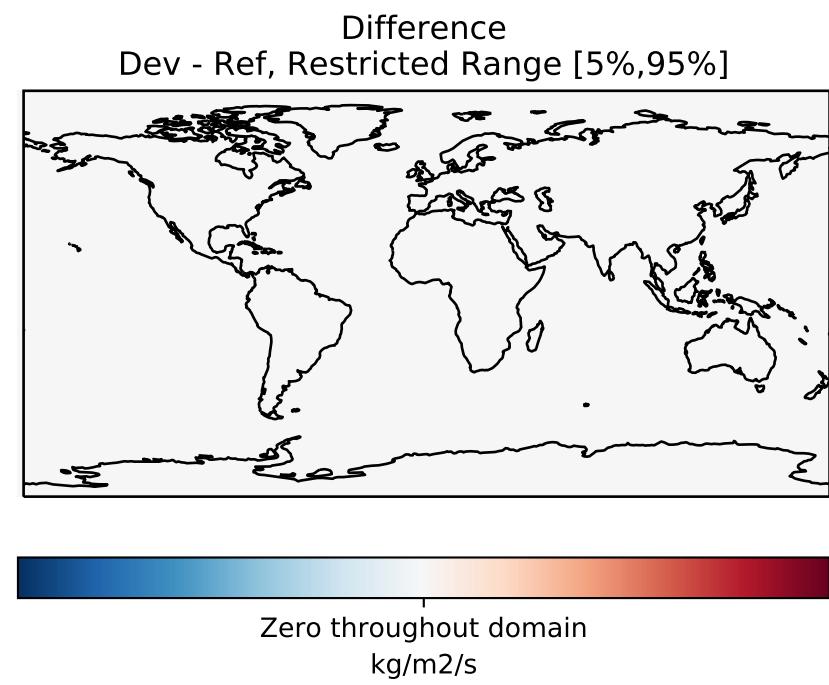
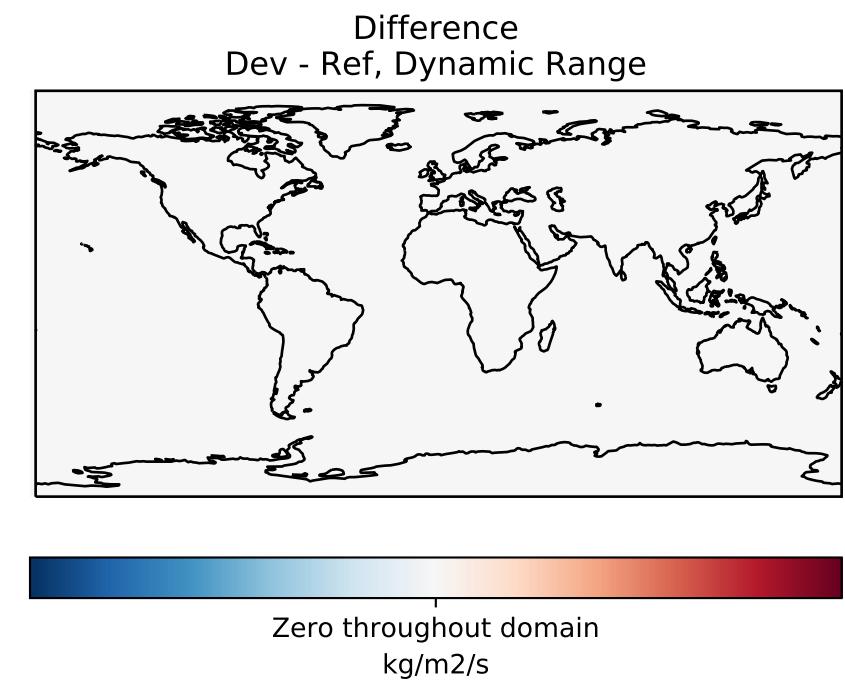
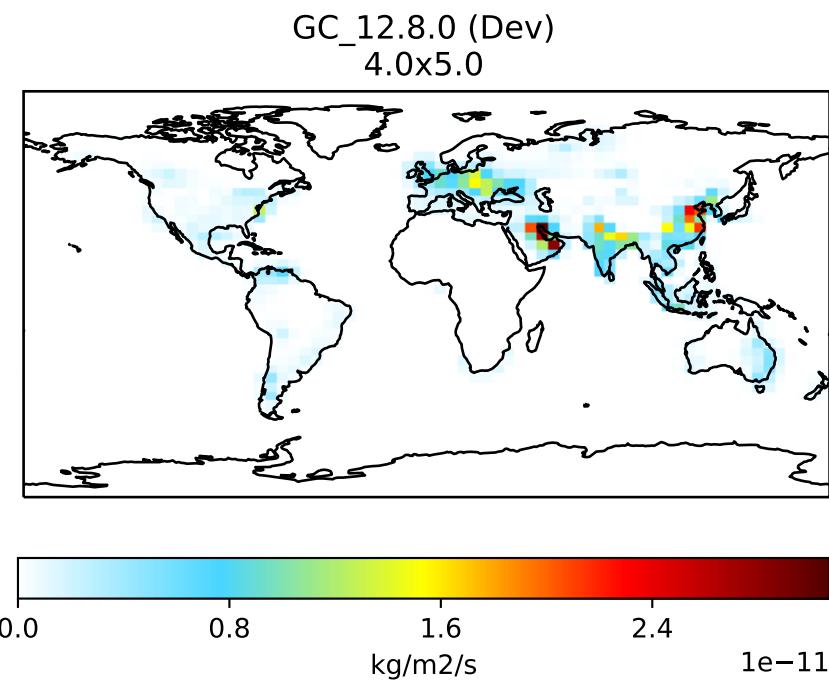
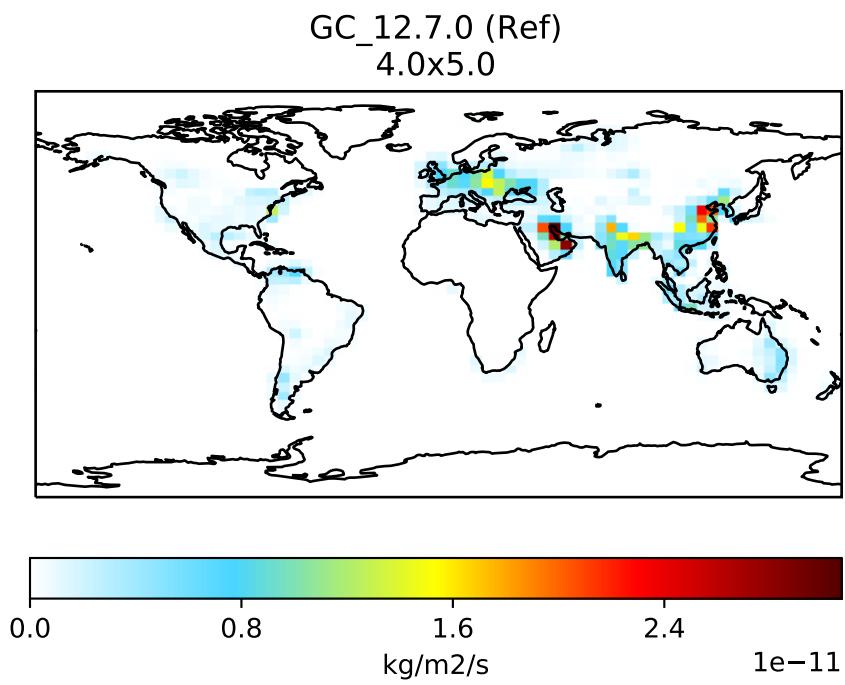
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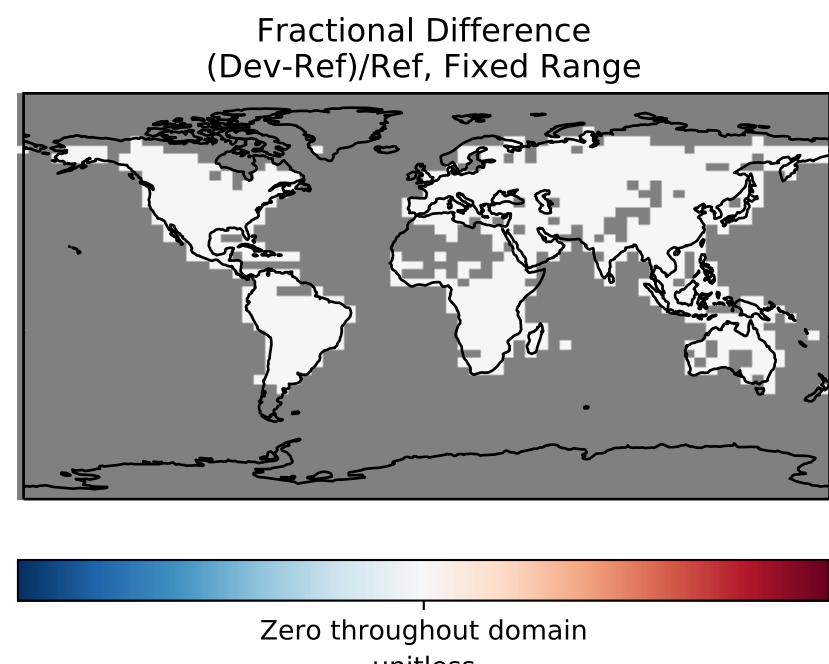
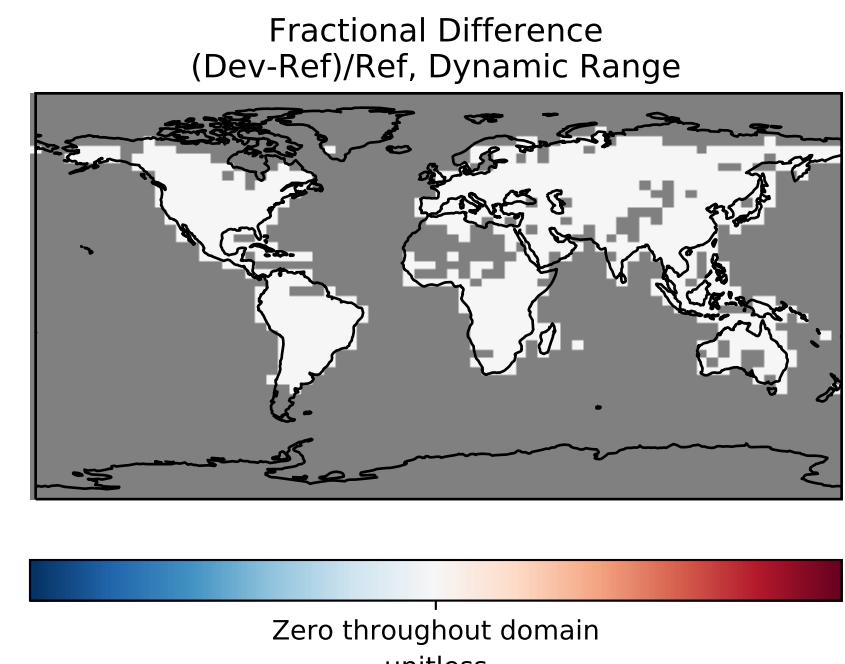
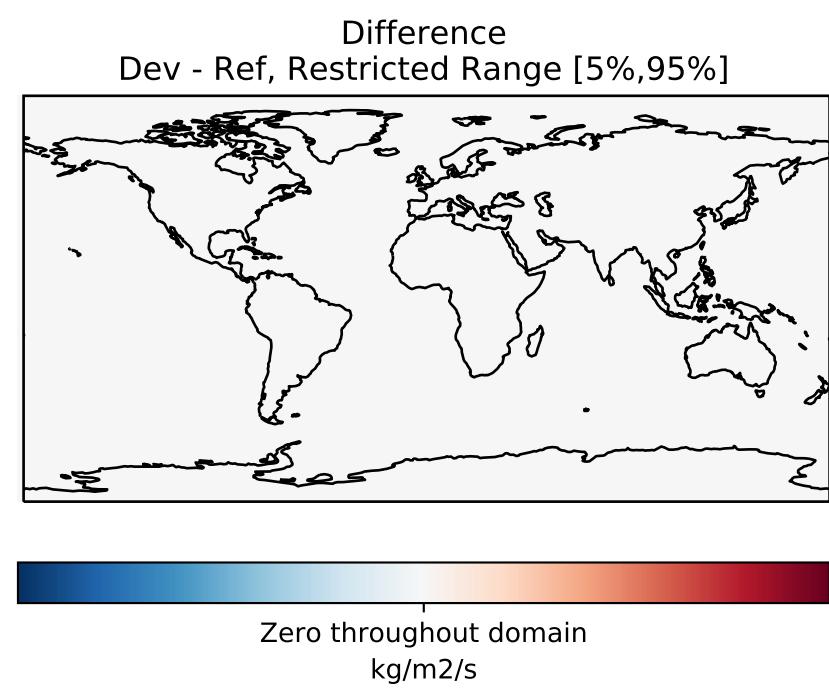
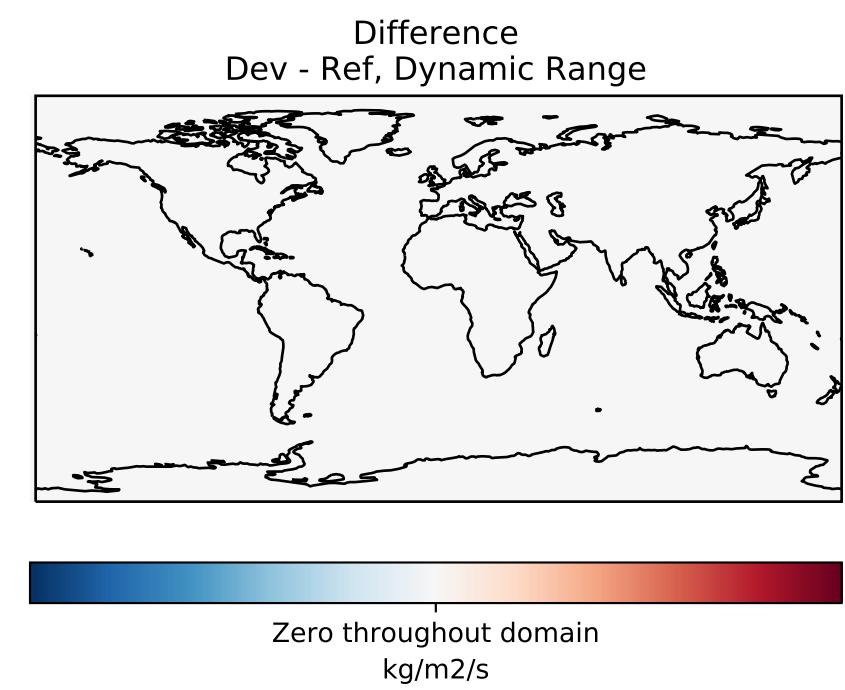
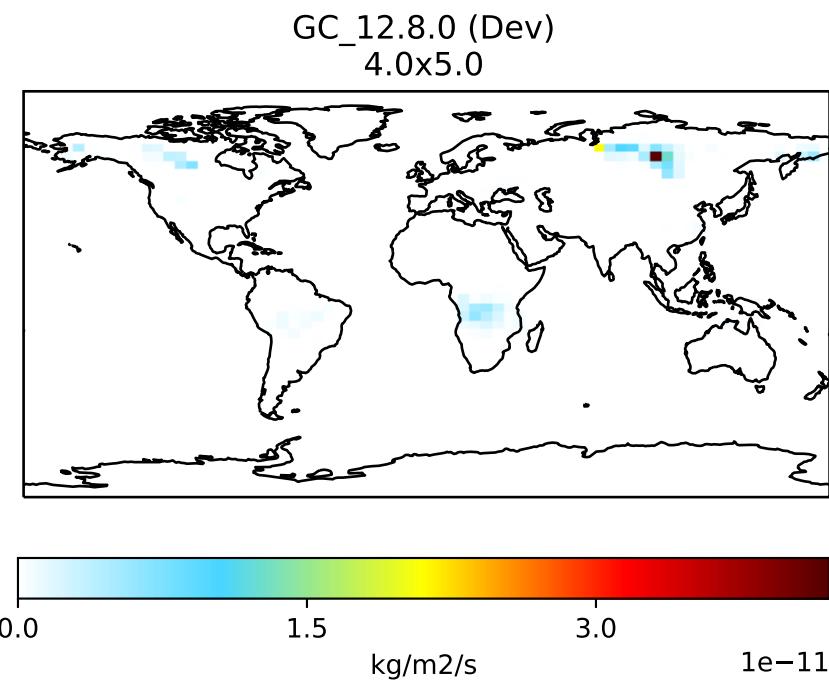
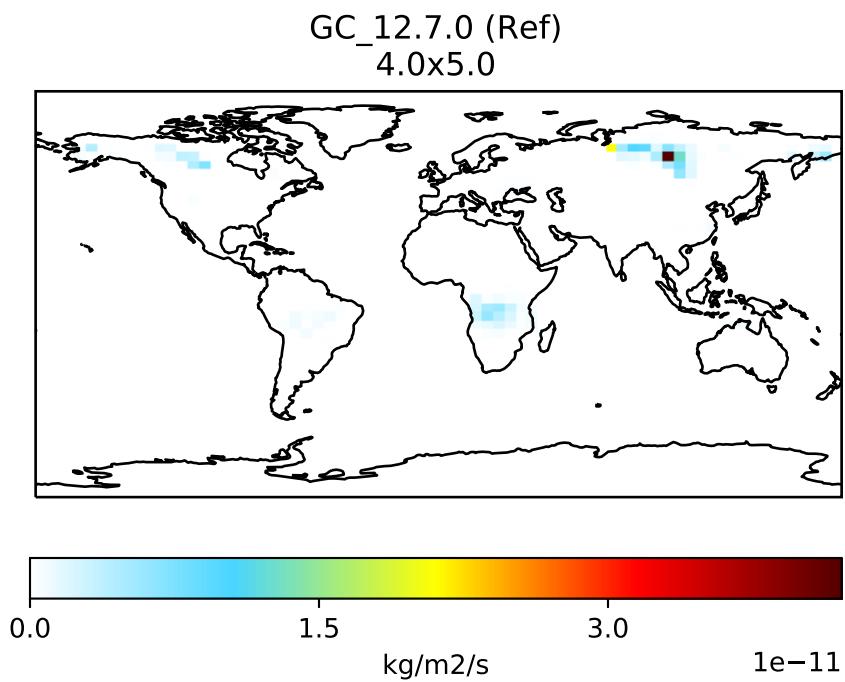
EmisC3H8_Aircraft



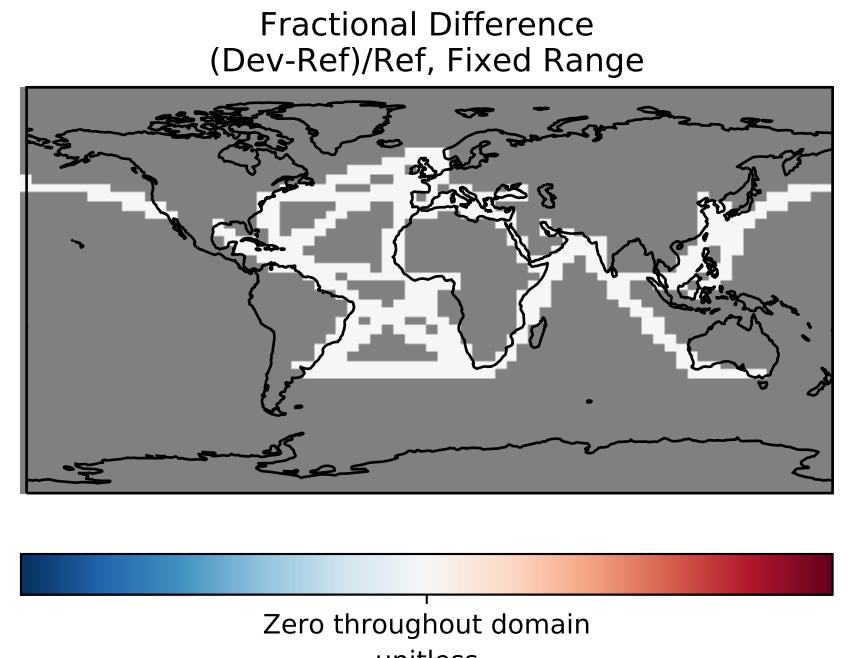
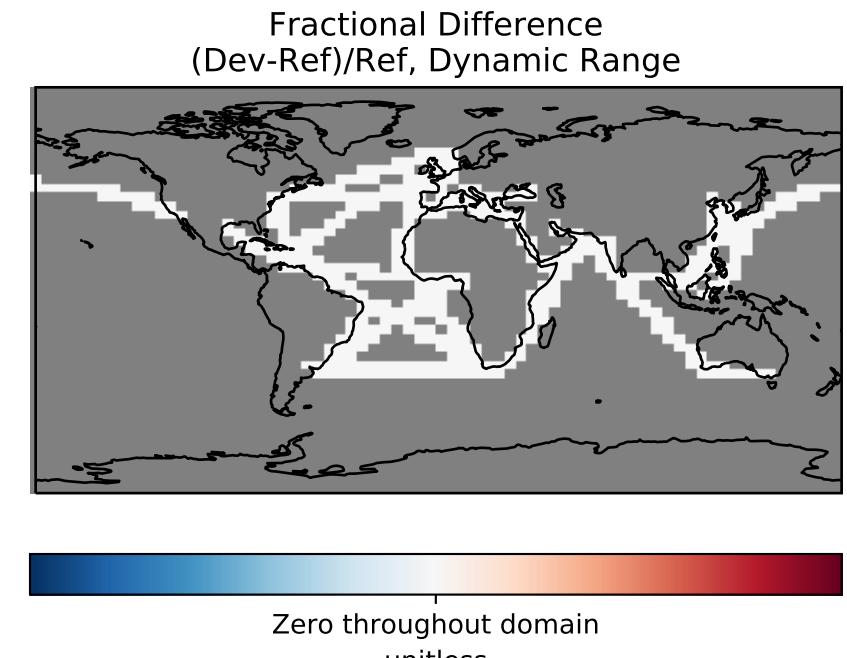
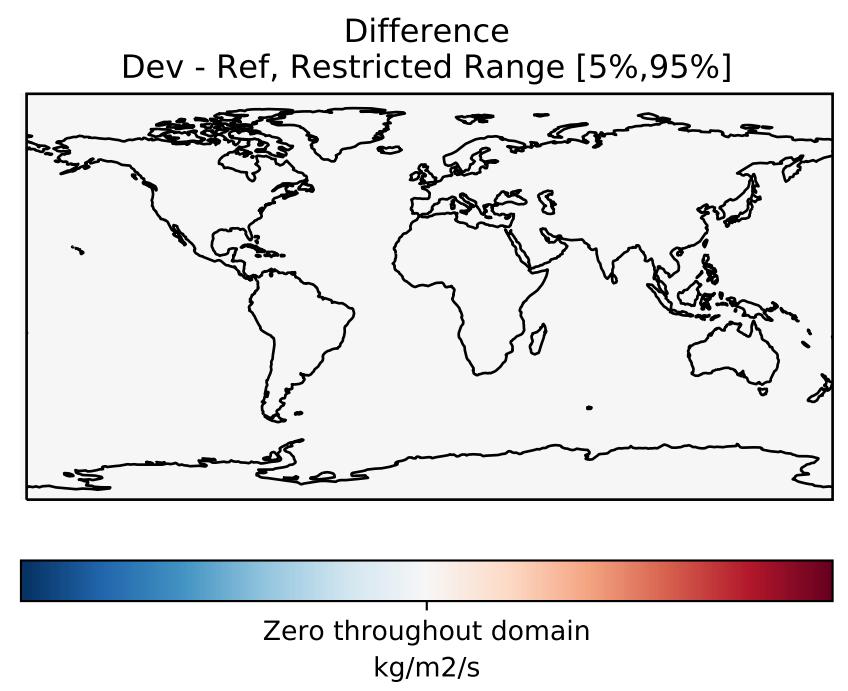
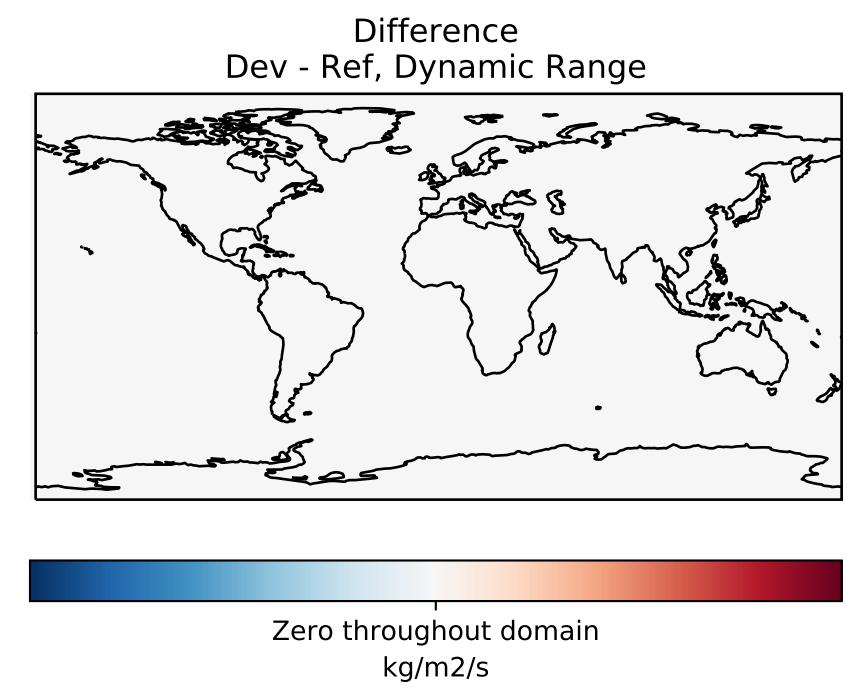
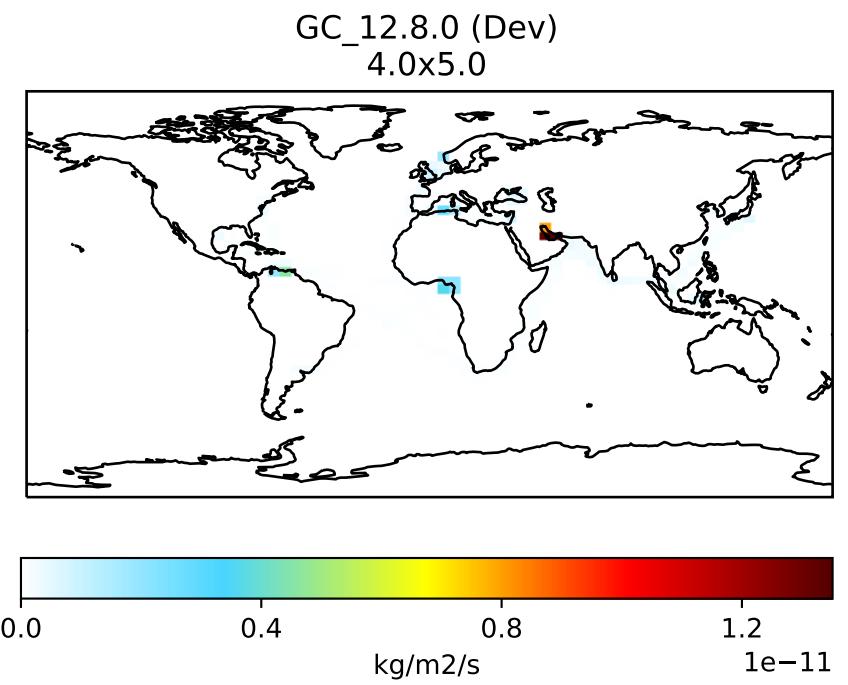
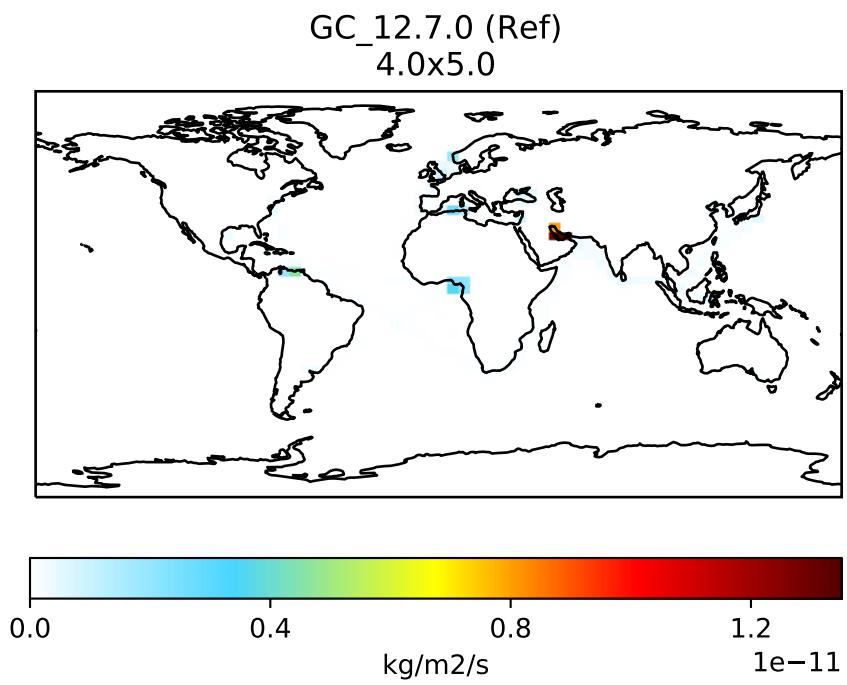
EmisC3H8_Anthro



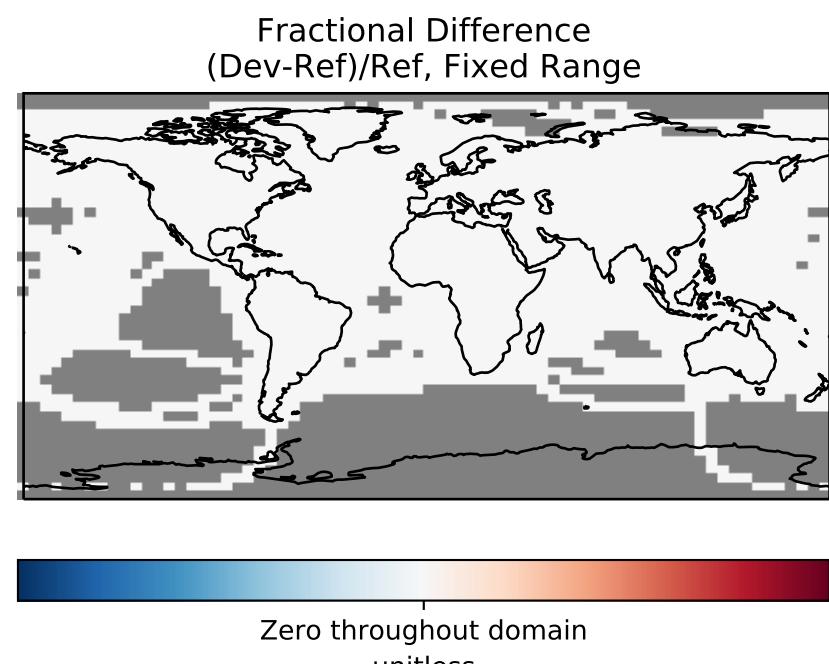
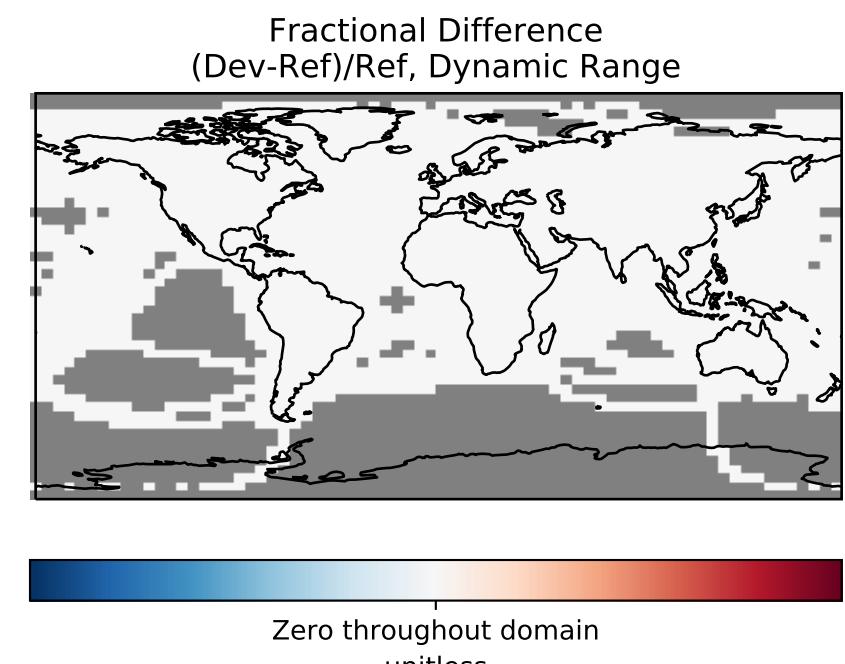
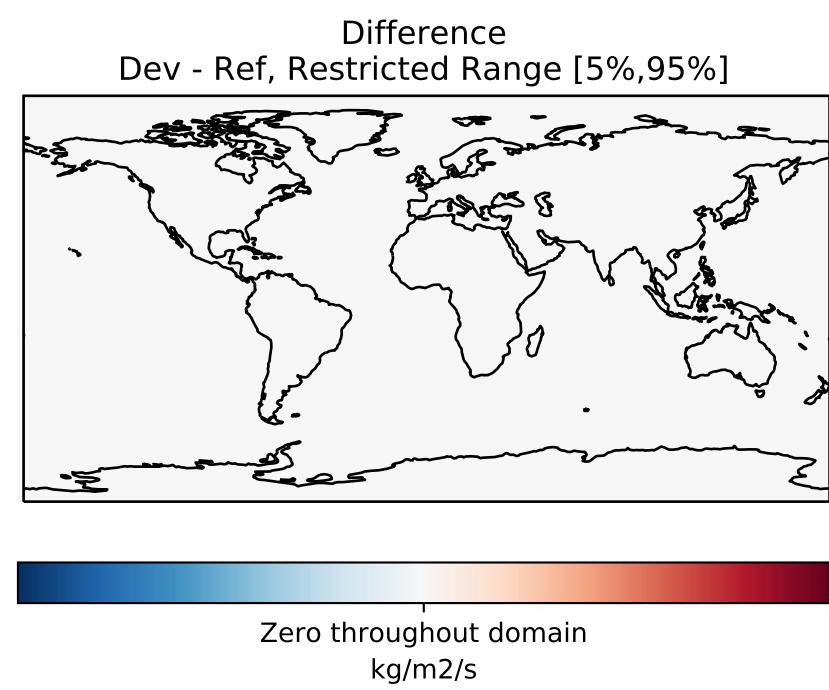
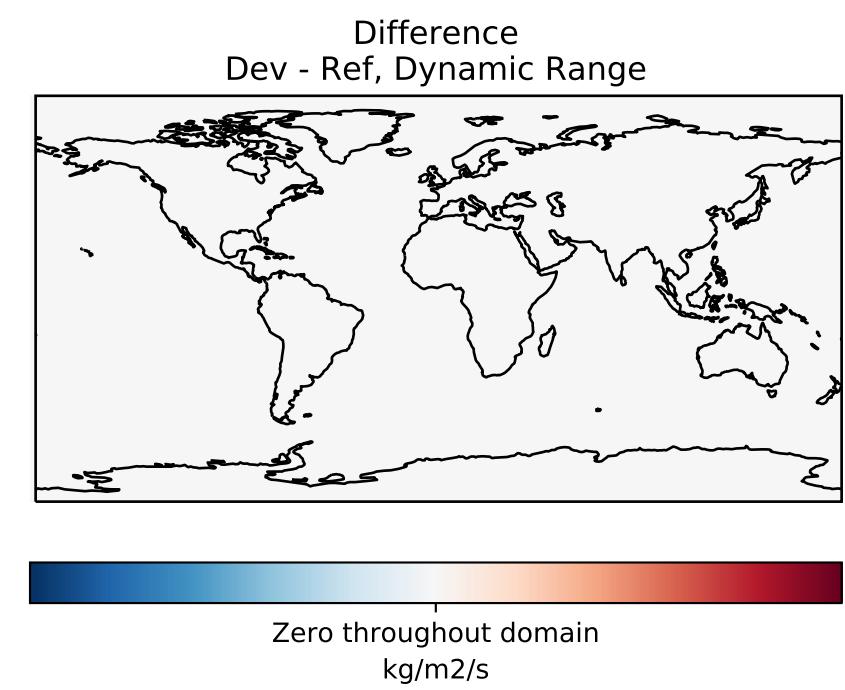
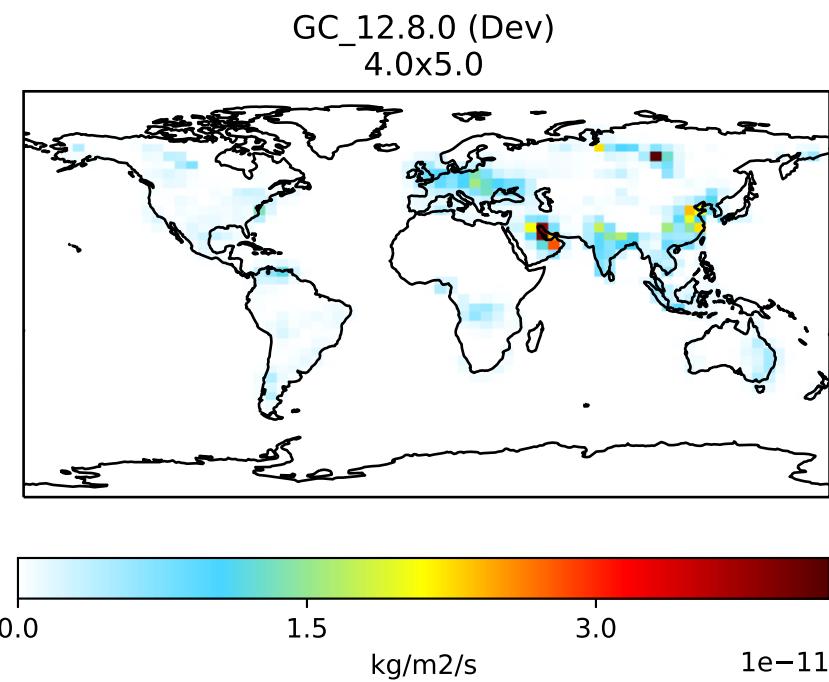
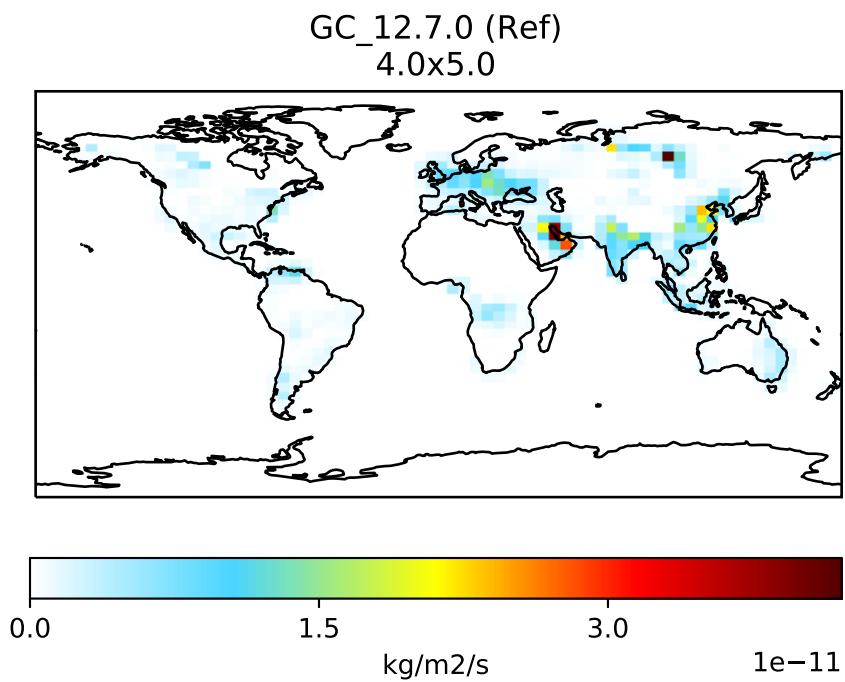
EmisC3H8_BioBurn



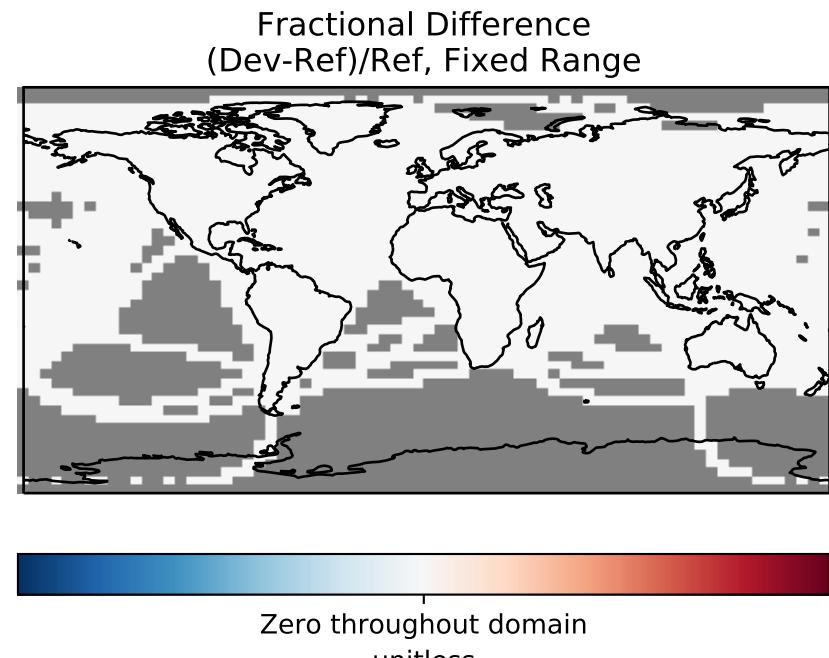
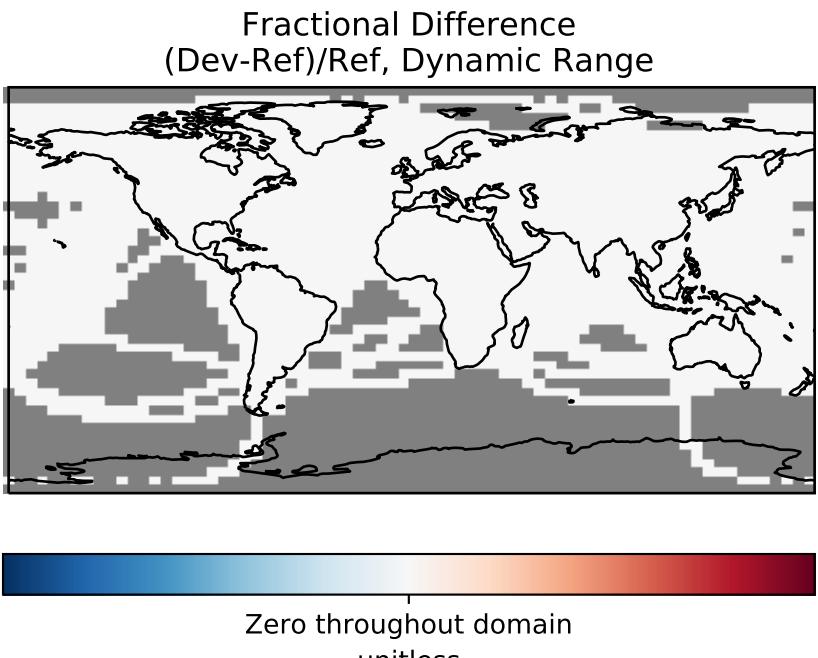
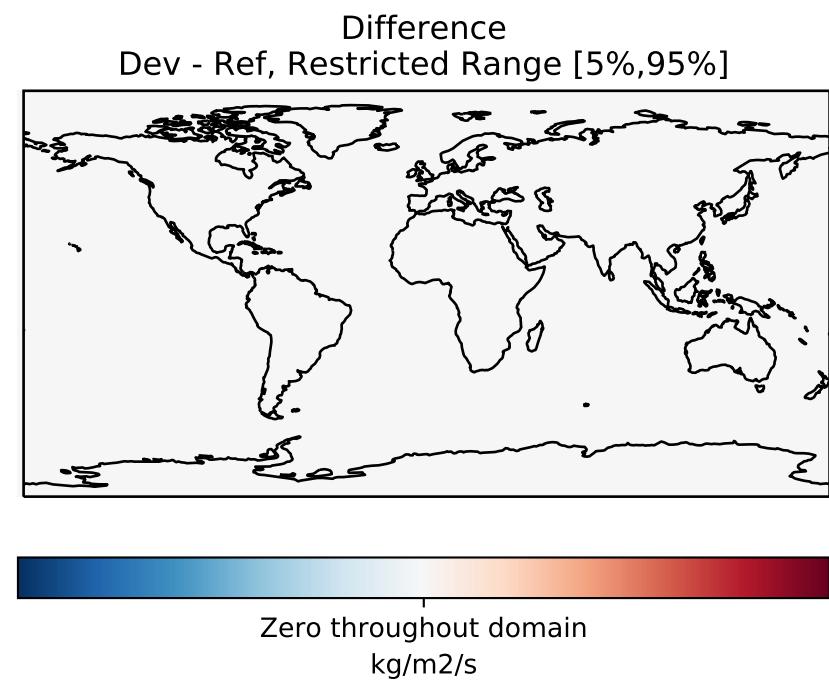
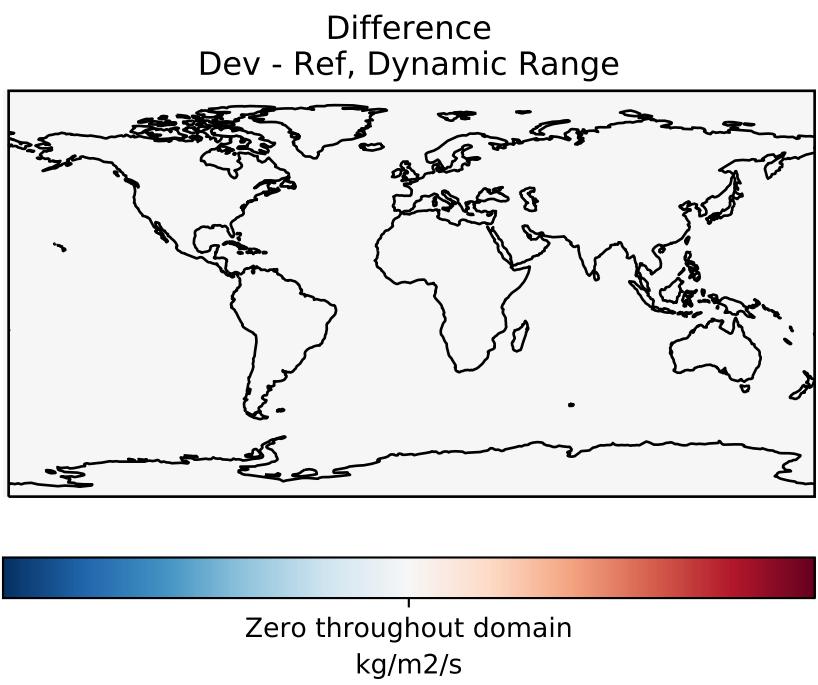
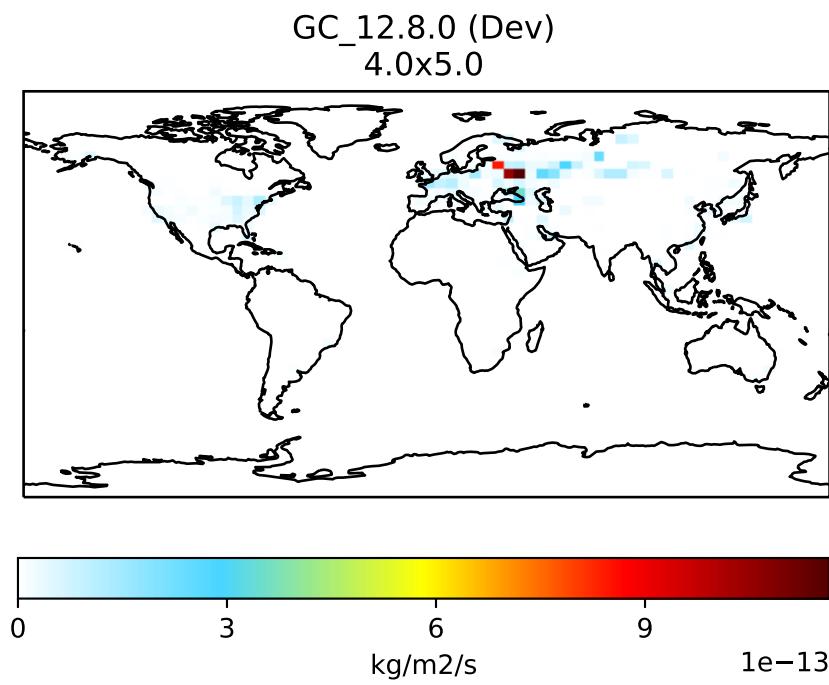
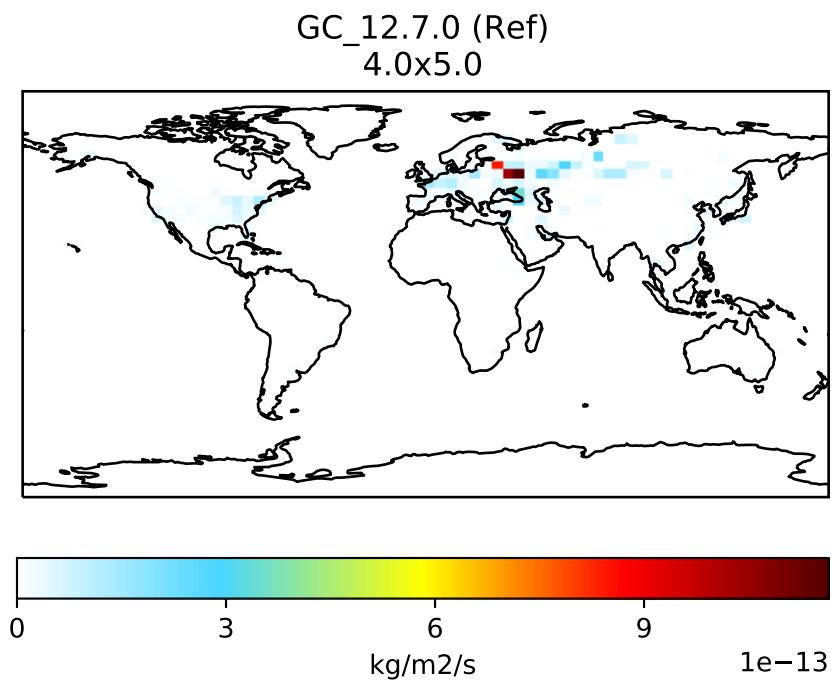
EmisC3H8_Ship



EmisC3H8_Total

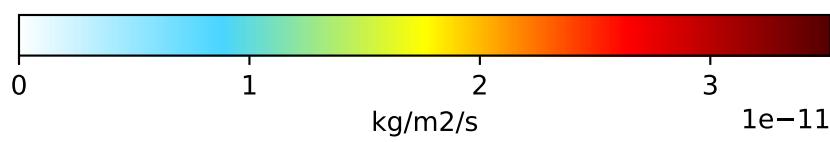
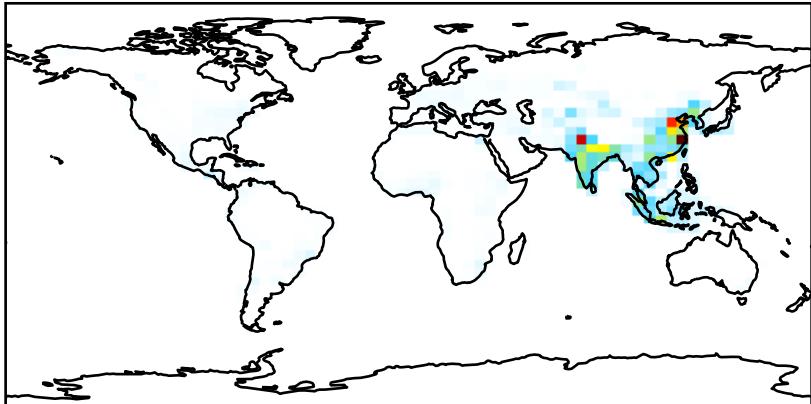


EmisPRPE_Aircraft

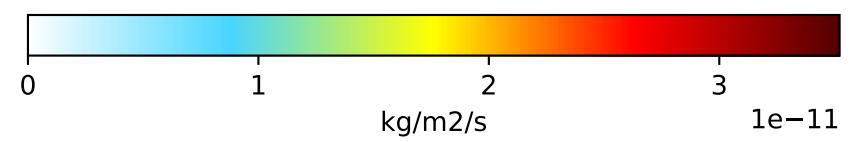
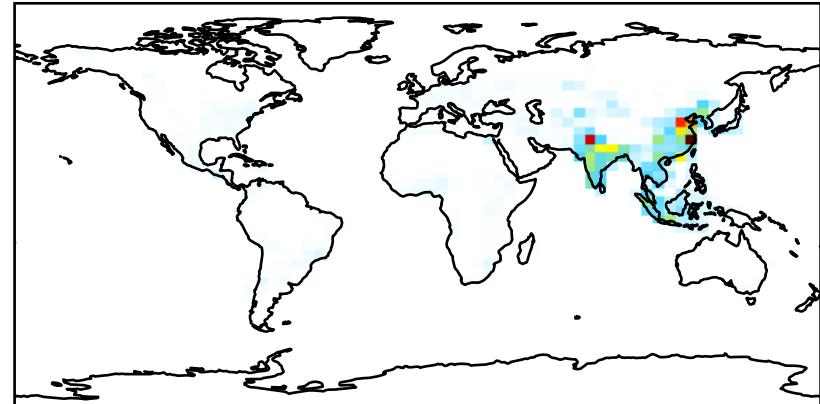


EmisPRPE_Anthro

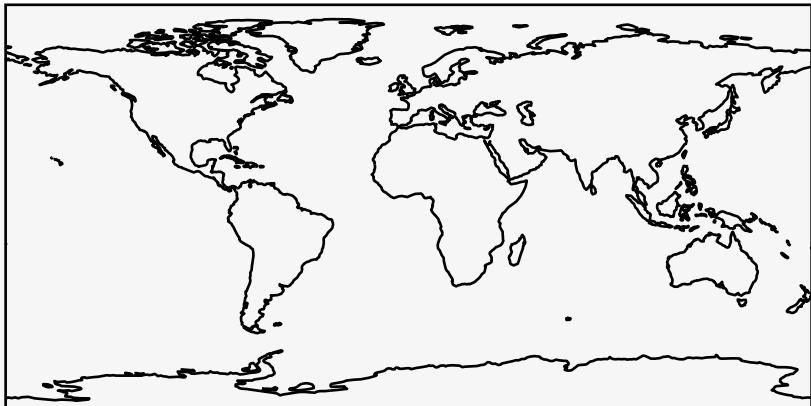
GC_12.7.0 (Ref)
4.0x5.0



GC_12.8.0 (Dev)
4.0x5.0

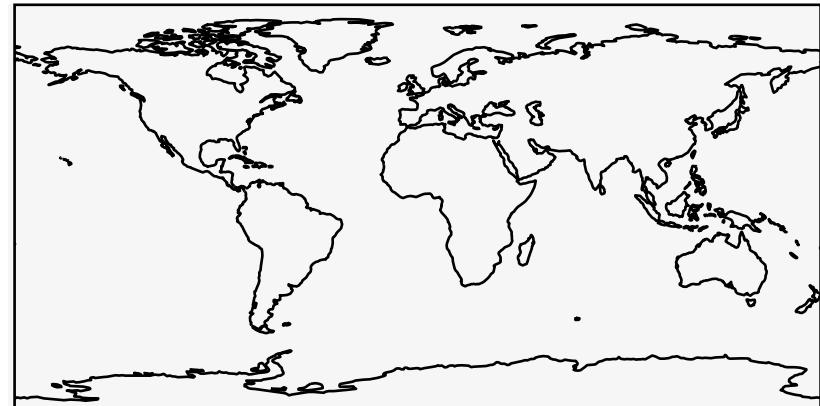


Difference
Dev - Ref, Dynamic Range



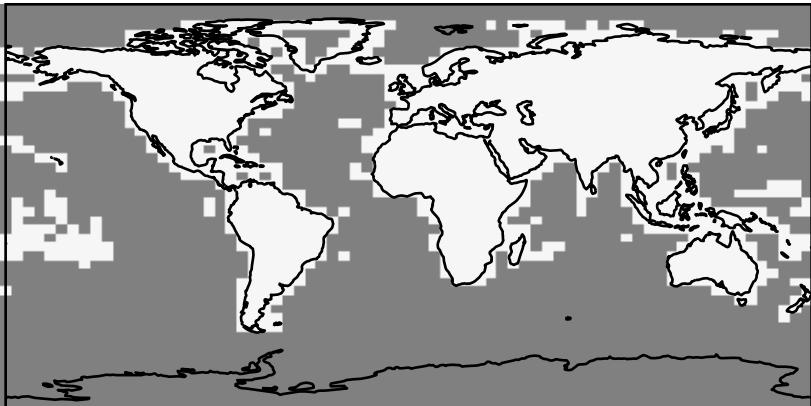
Zero throughout domain
kg/m2/s

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



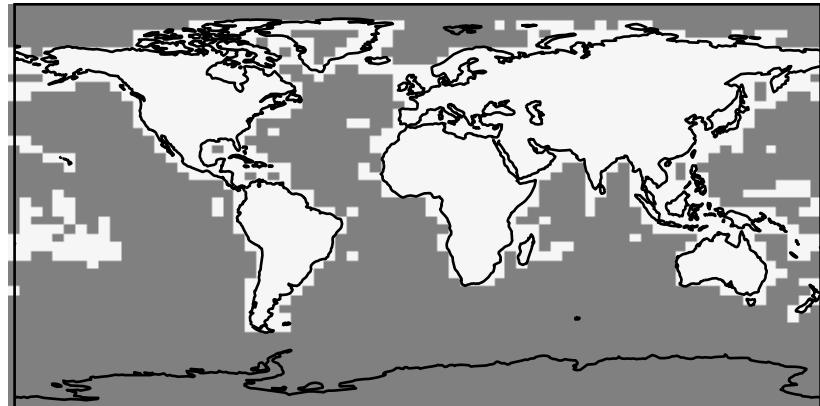
Zero throughout domain
kg/m2/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



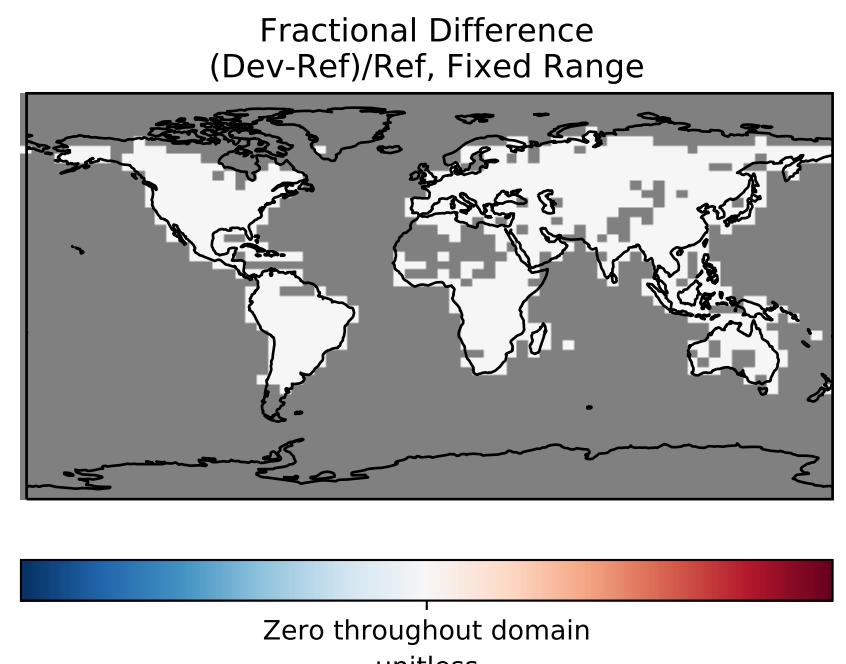
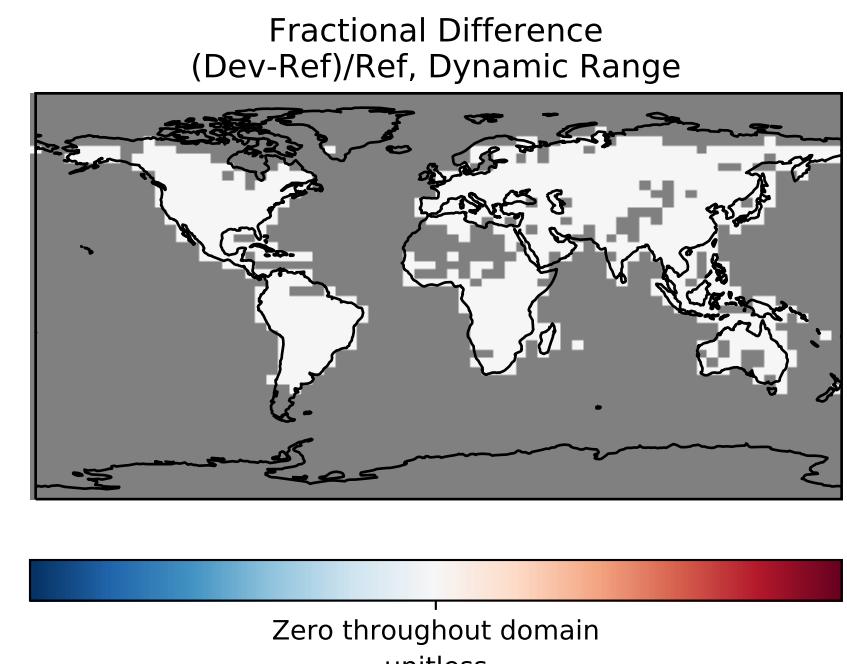
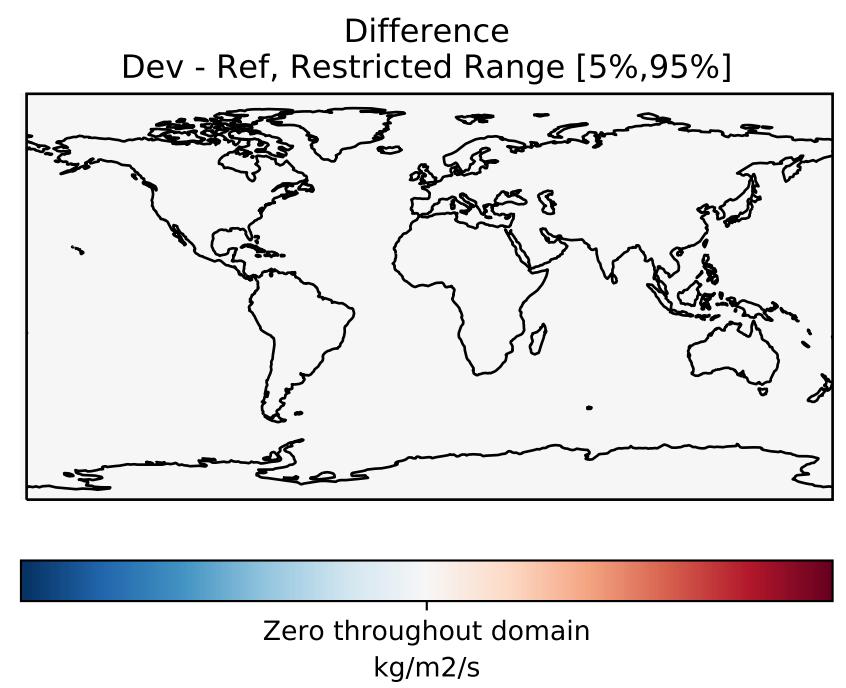
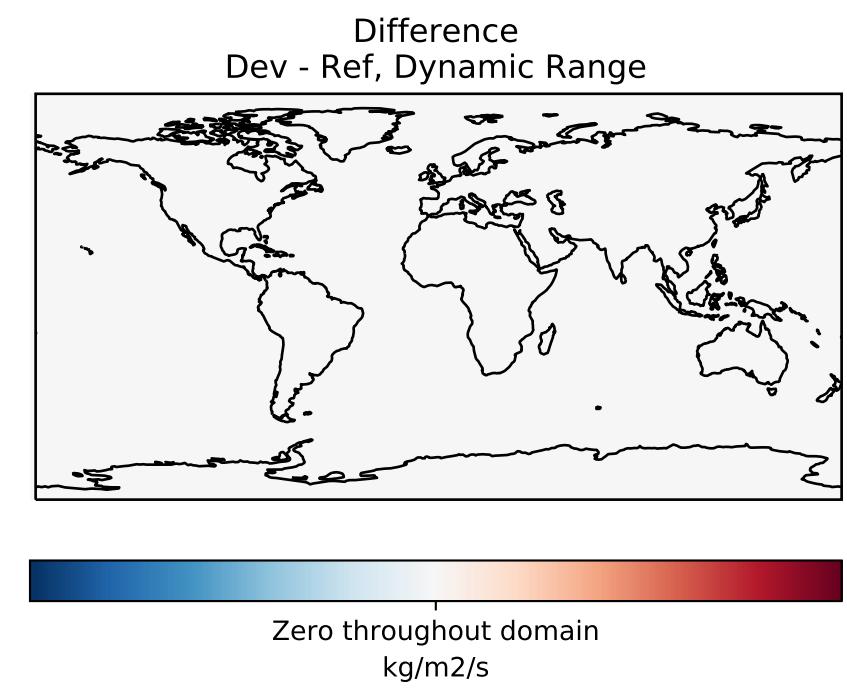
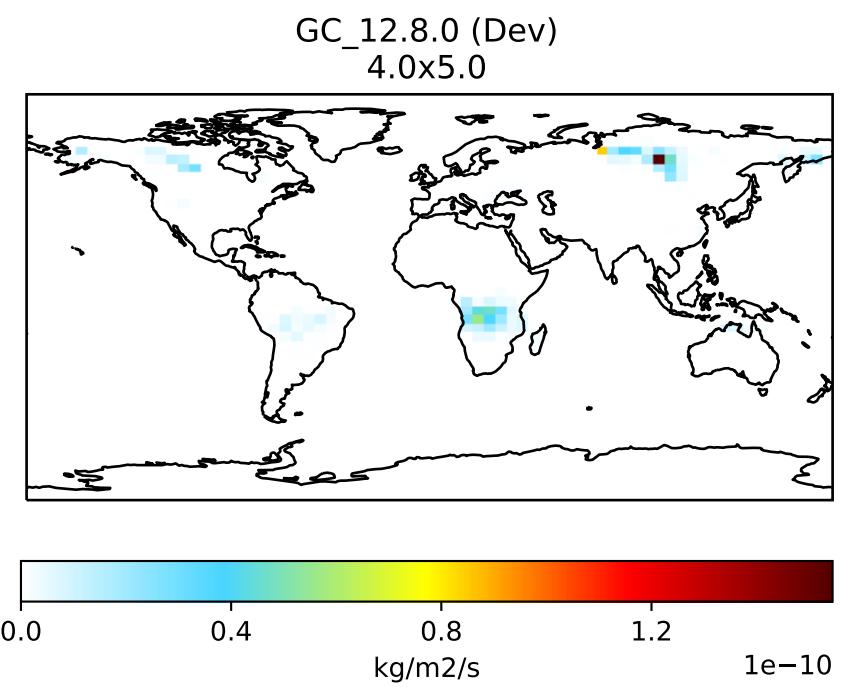
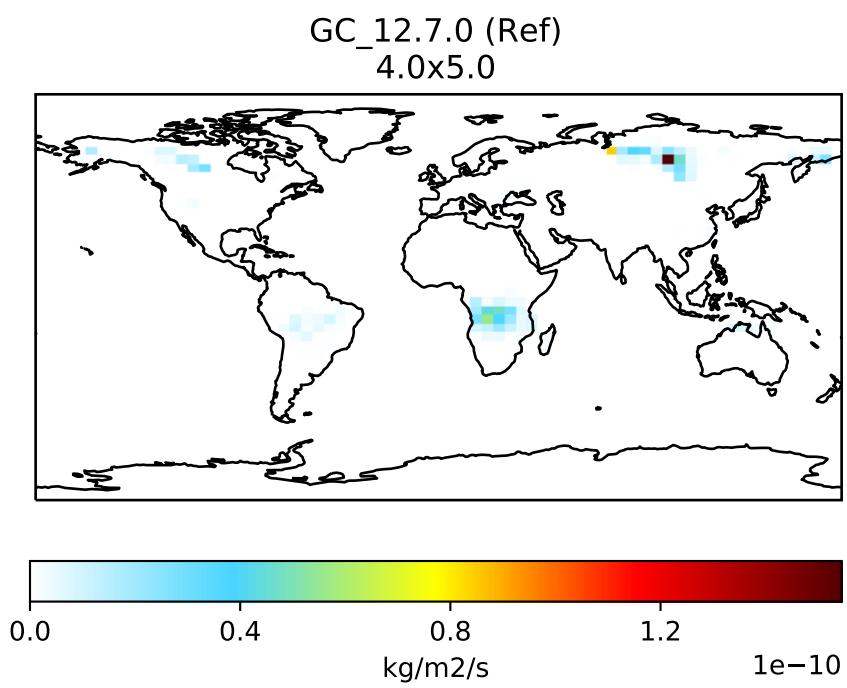
Zero throughout domain
unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range



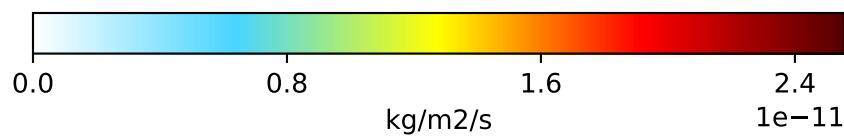
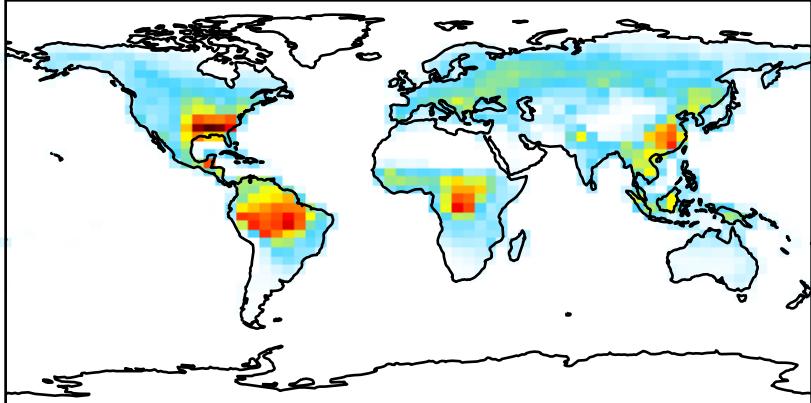
Zero throughout domain
unitless

EmisPRPE_BioBurn

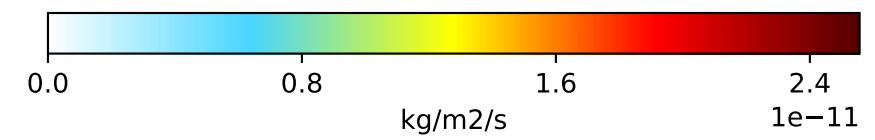
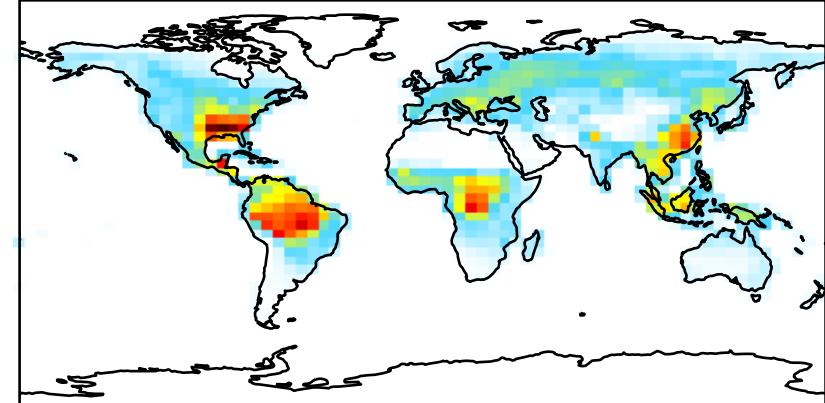


EmisPRPE_Biogenic

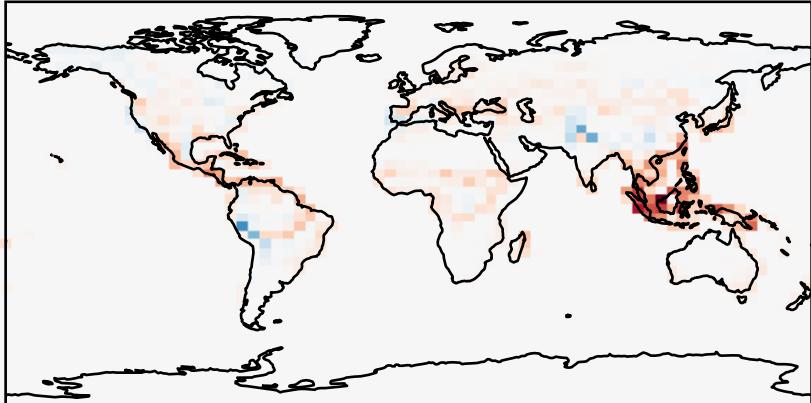
GC_12.7.0 (Ref)
4.0x5.0



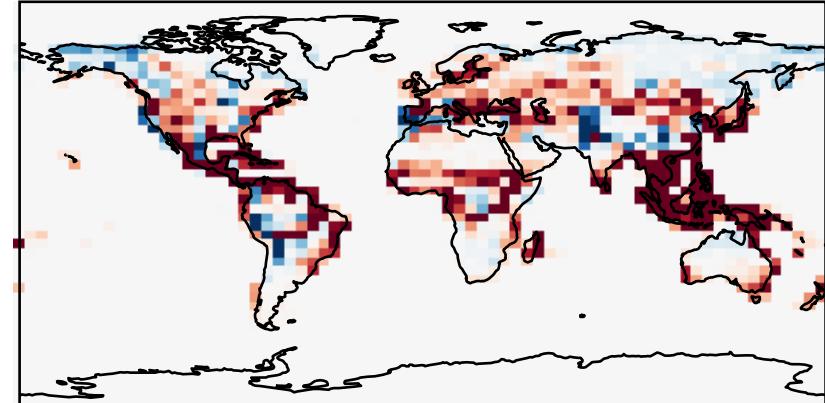
GC_12.8.0 (Dev)
4.0x5.0



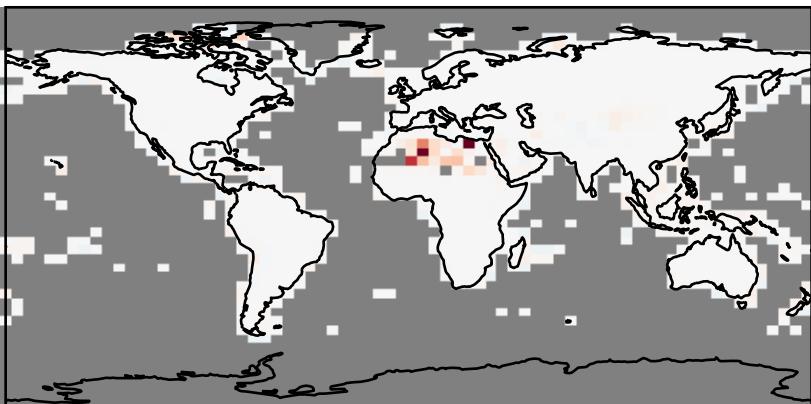
Difference
Dev - Ref, Dynamic Range



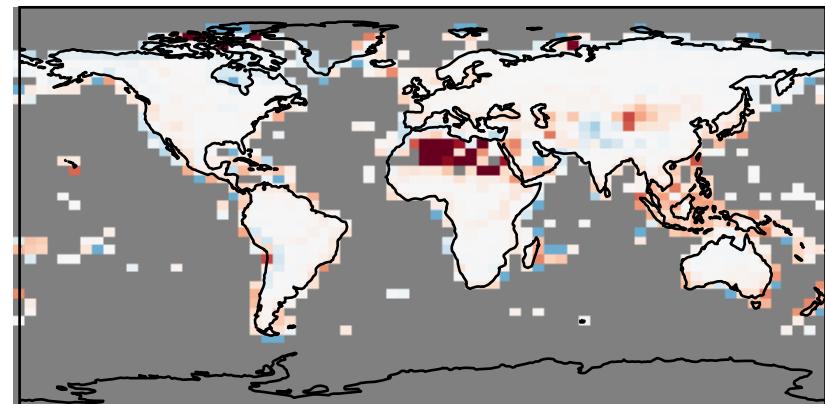
Difference
Dev - Ref, Restricted Range [5%,95%]



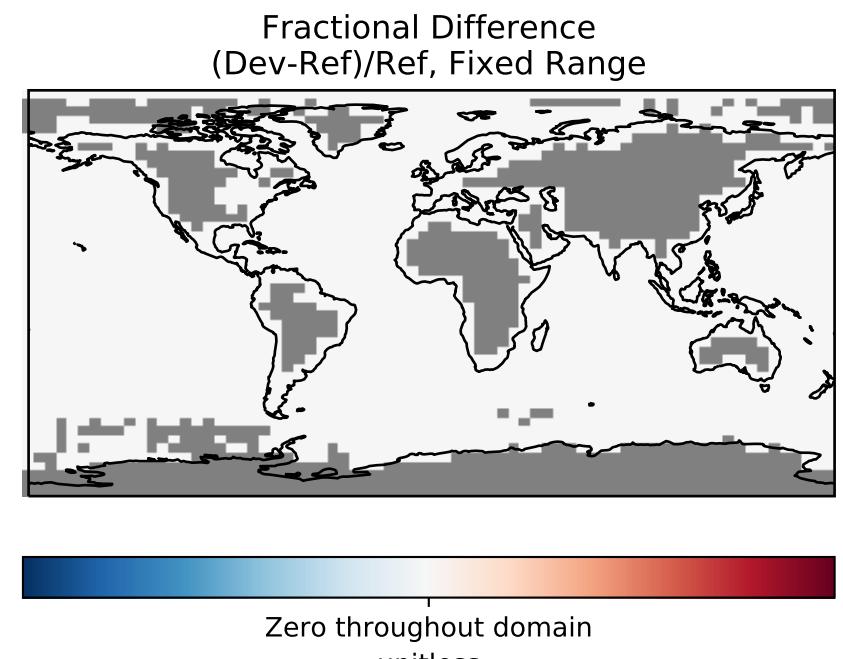
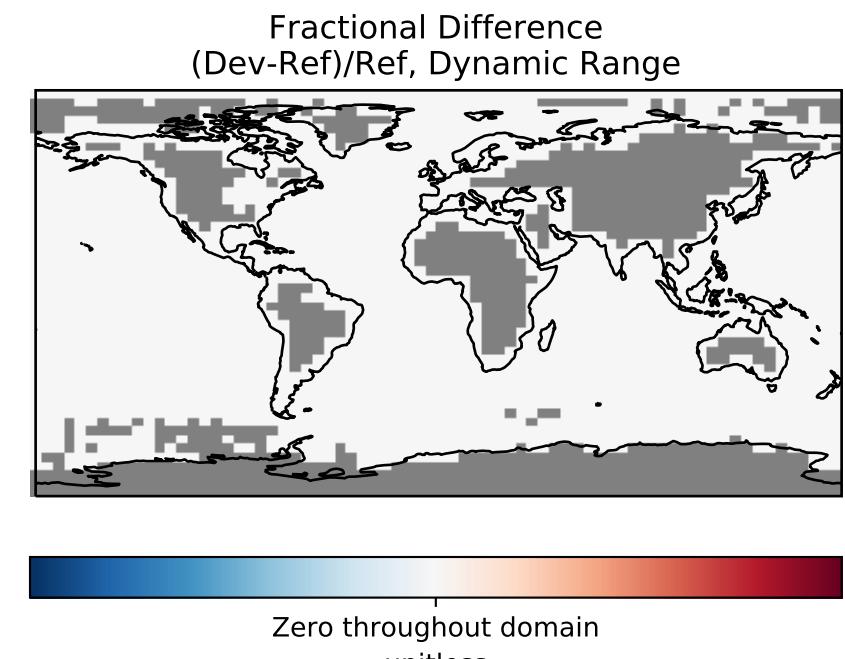
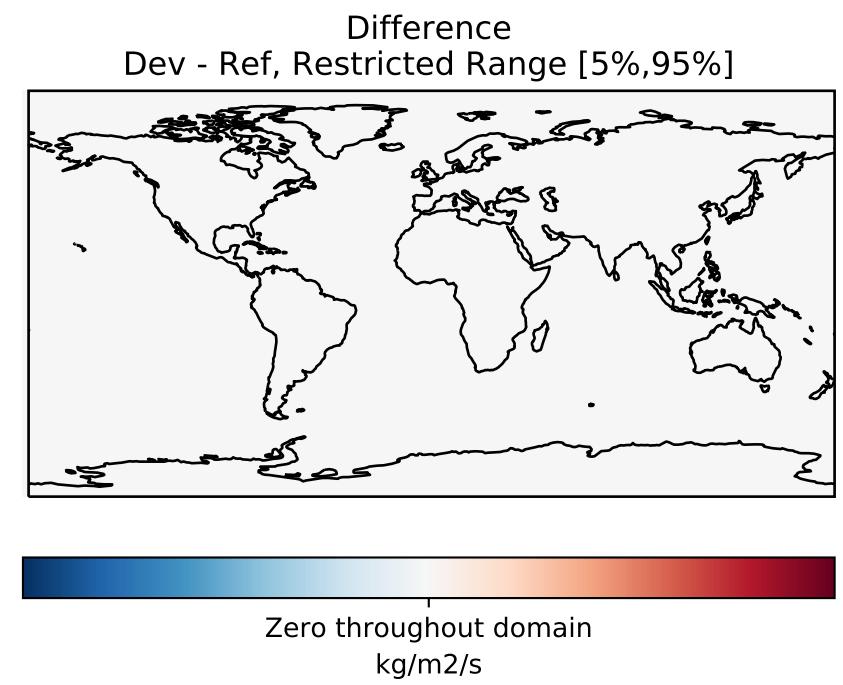
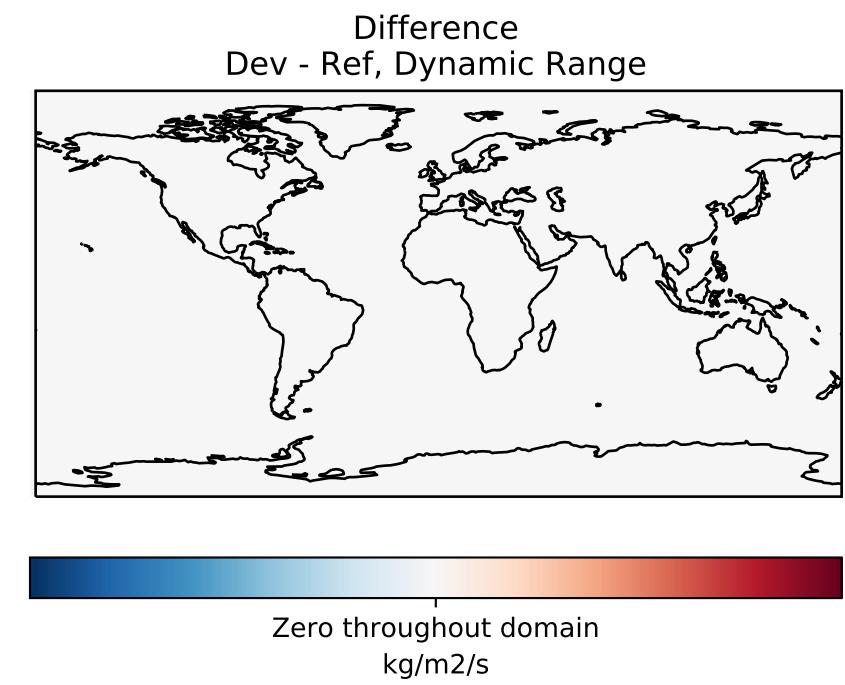
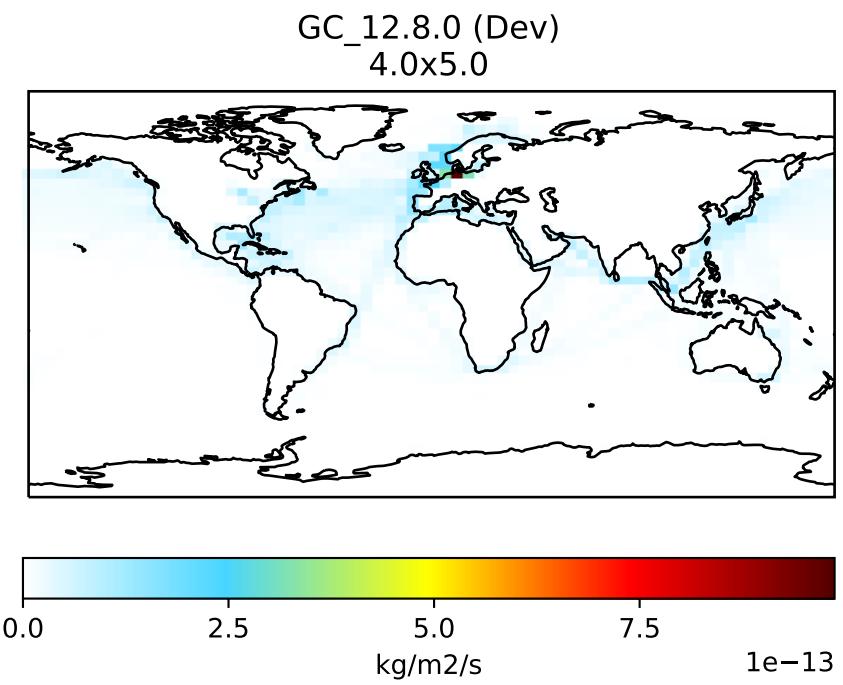
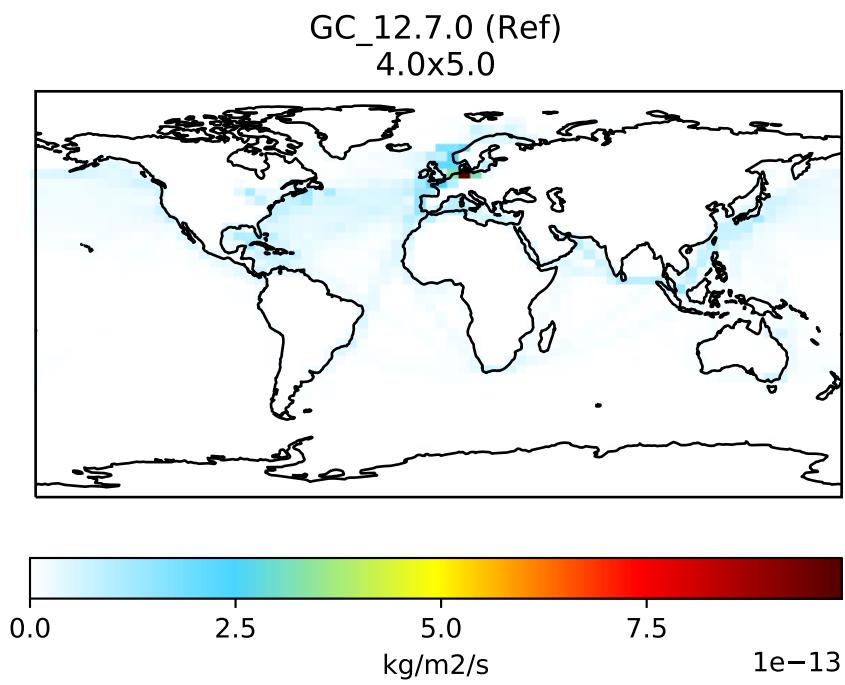
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference
(Dev-Ref)/Ref, Fixed Range

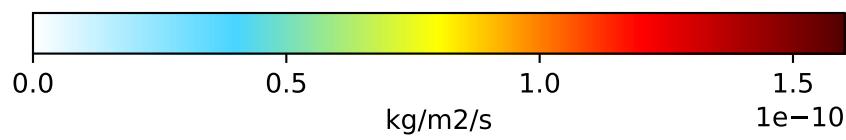
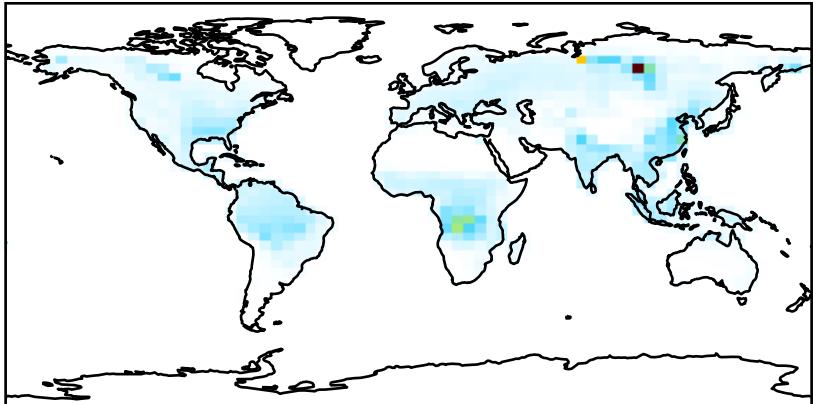


EmisPRPE_Ship

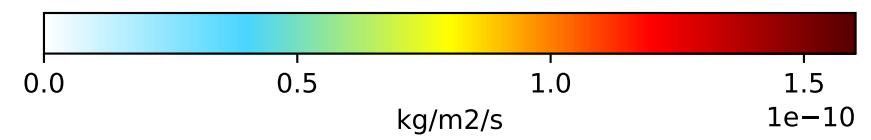
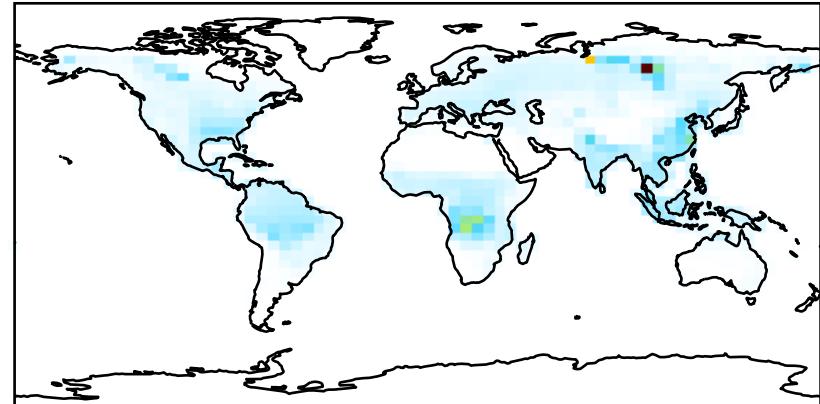


EmisPRPE_Total

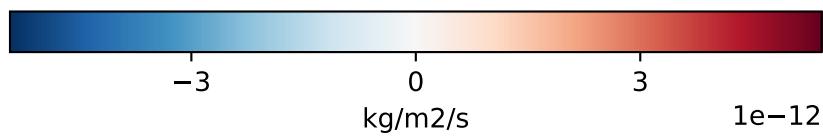
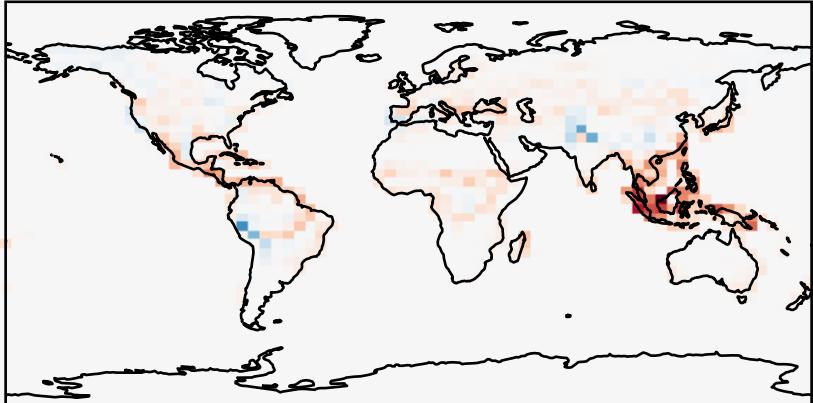
GC_12.7.0 (Ref)
4.0x5.0



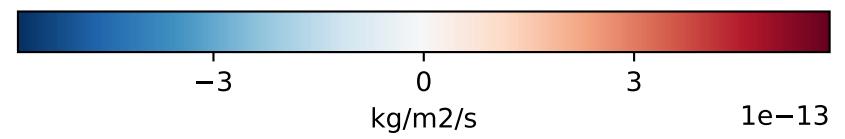
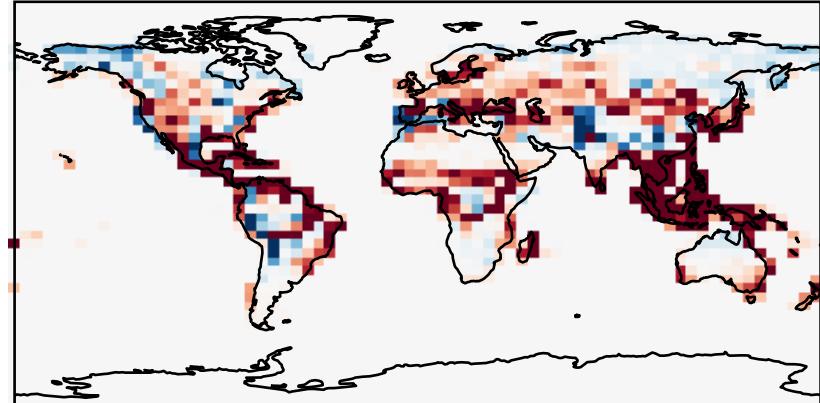
GC_12.8.0 (Dev)
4.0x5.0



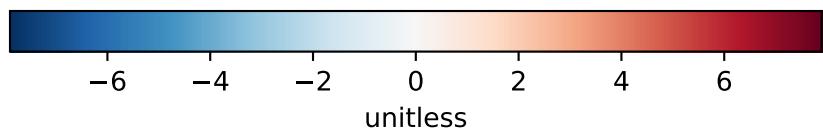
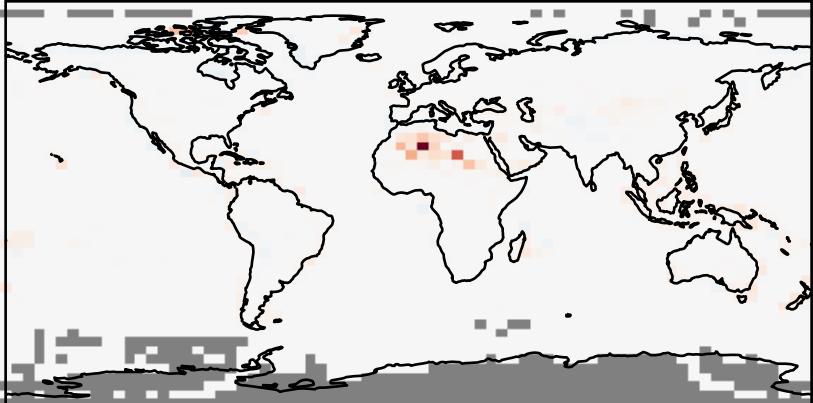
Difference
Dev - Ref, Dynamic Range



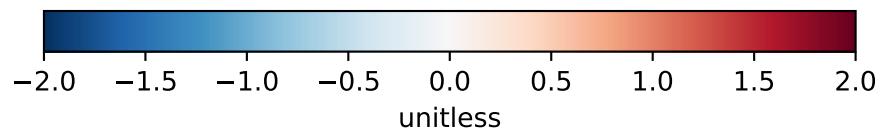
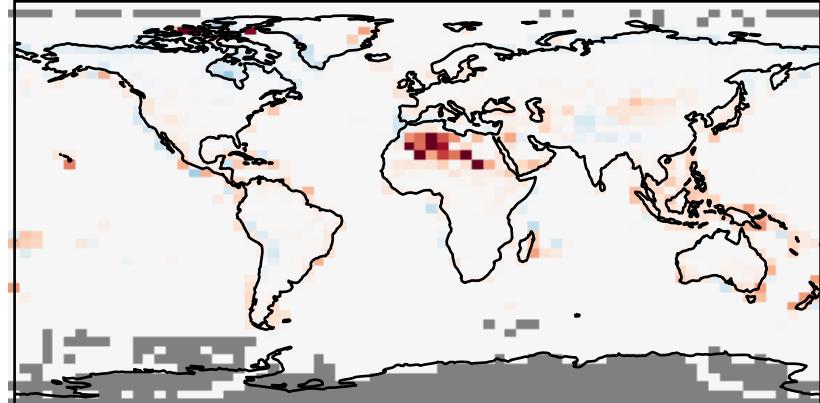
Difference
Dev - Ref, Restricted Range [5%,95%]



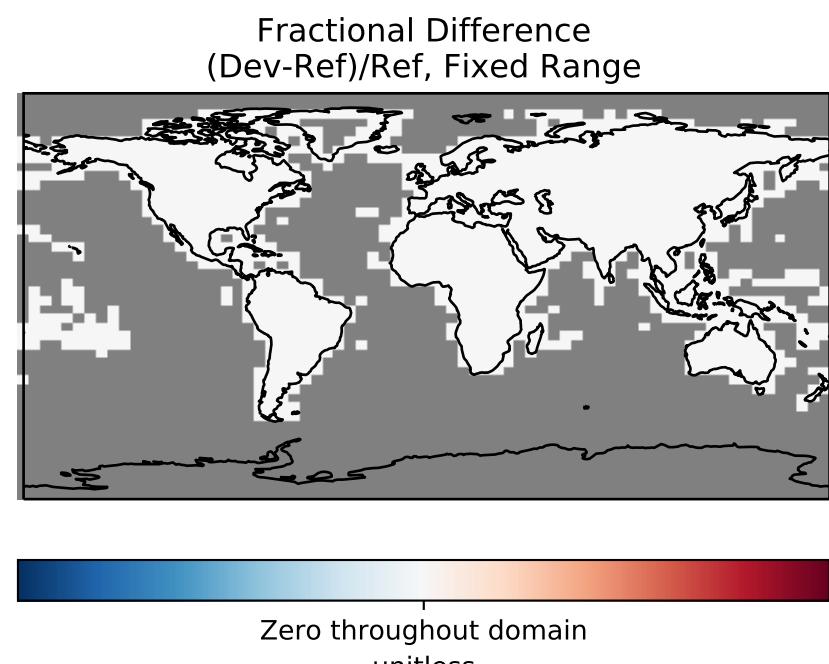
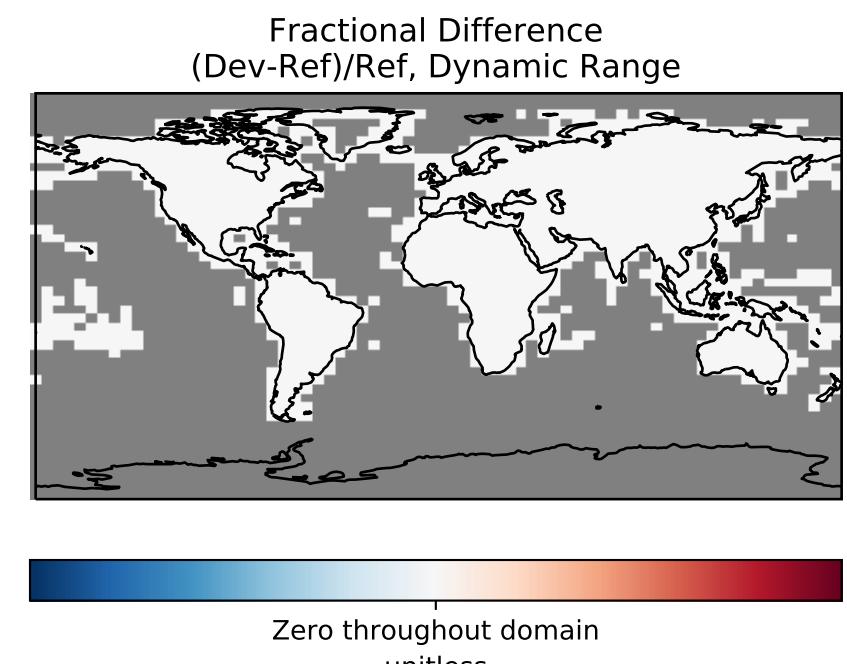
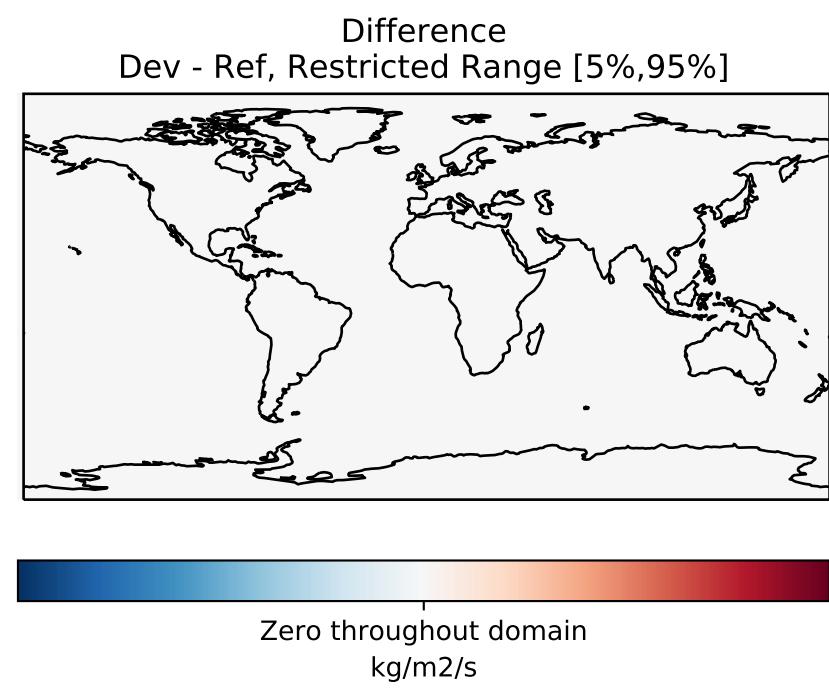
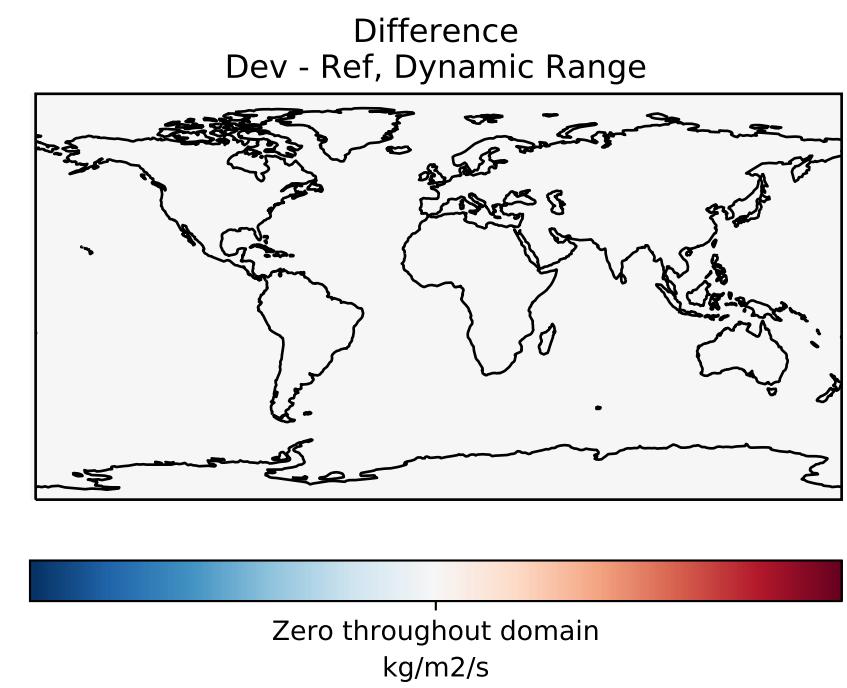
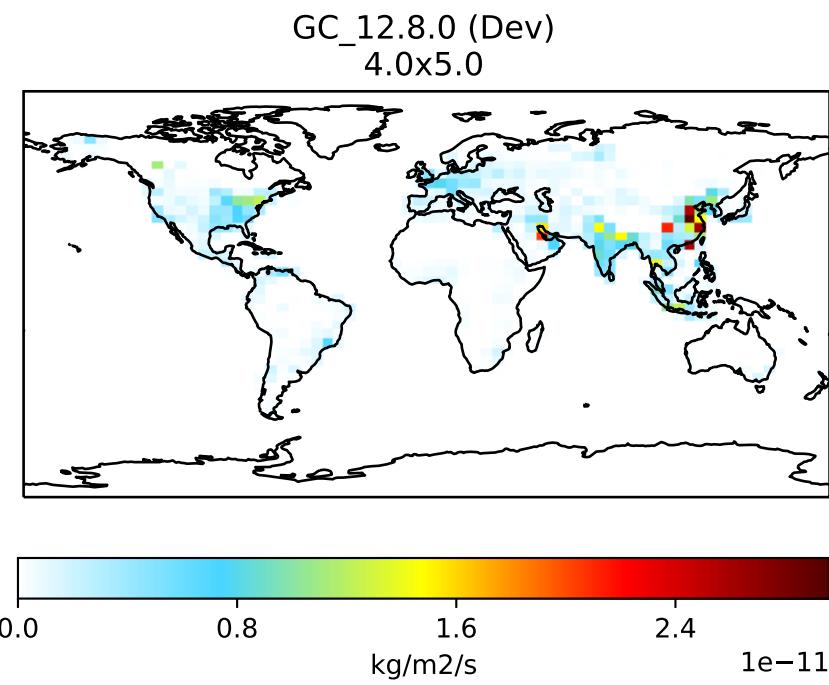
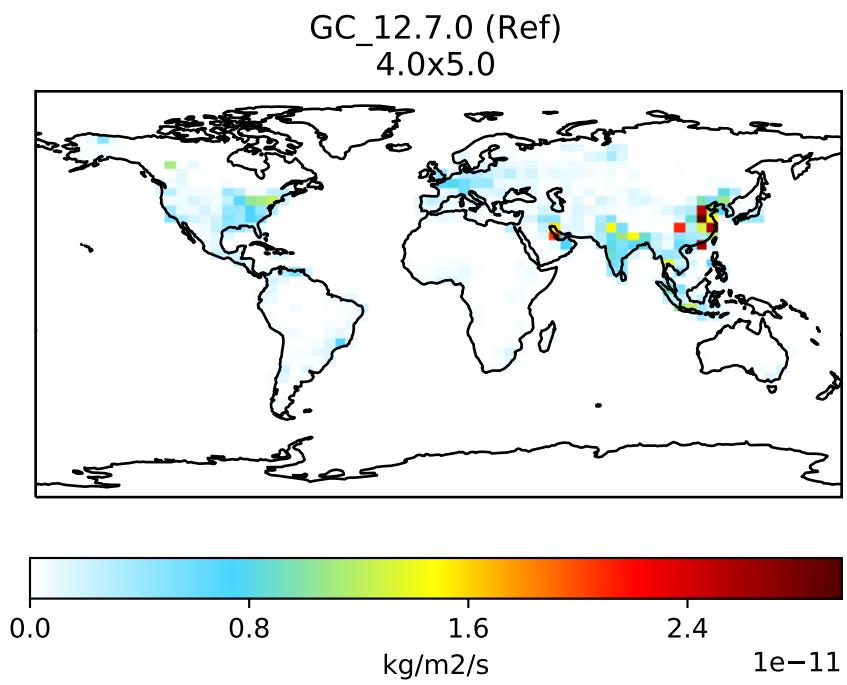
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range



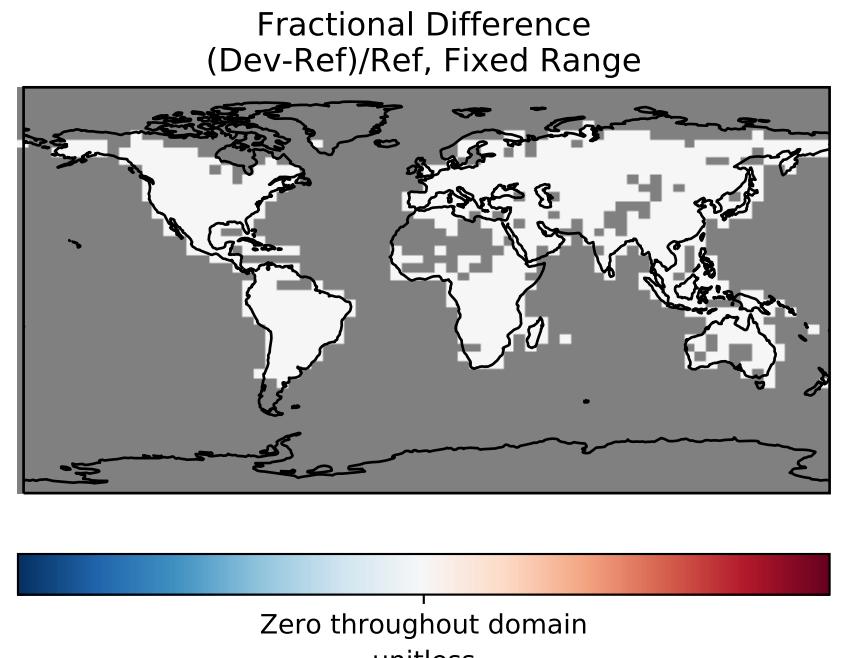
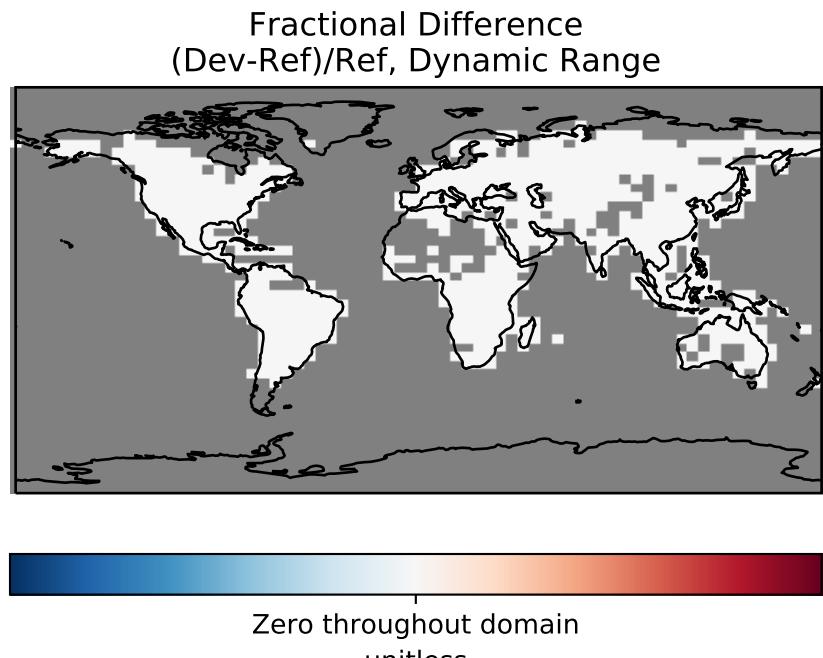
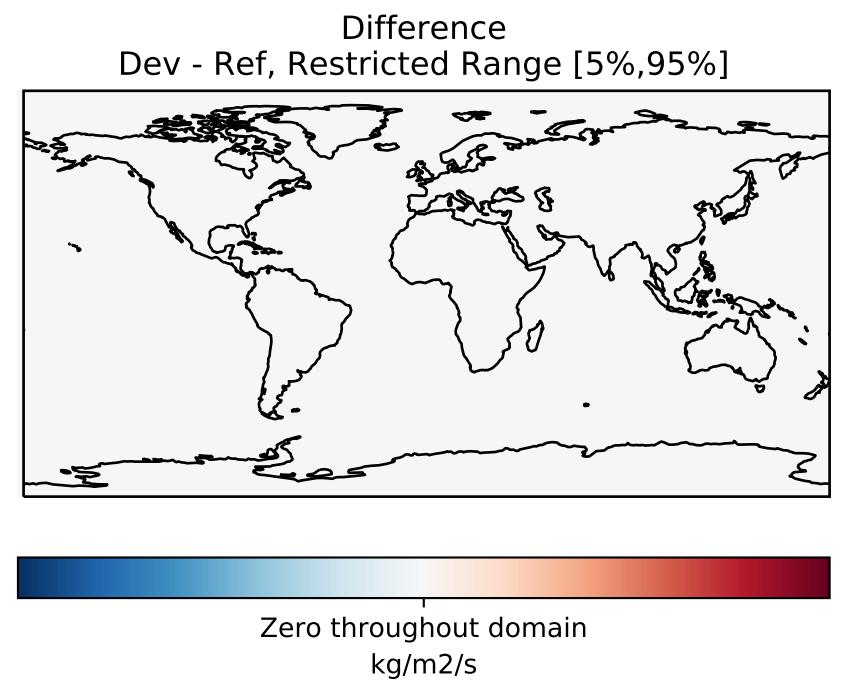
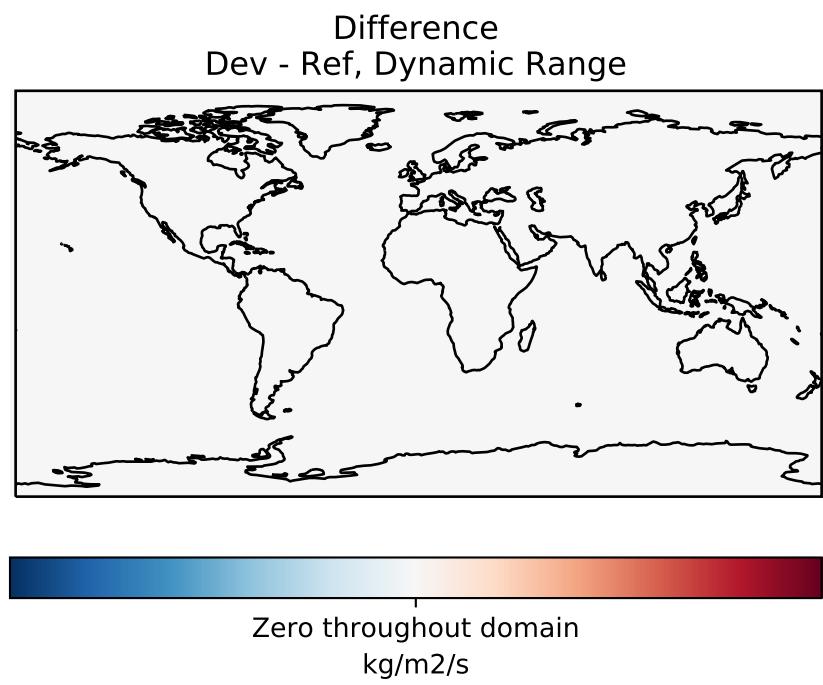
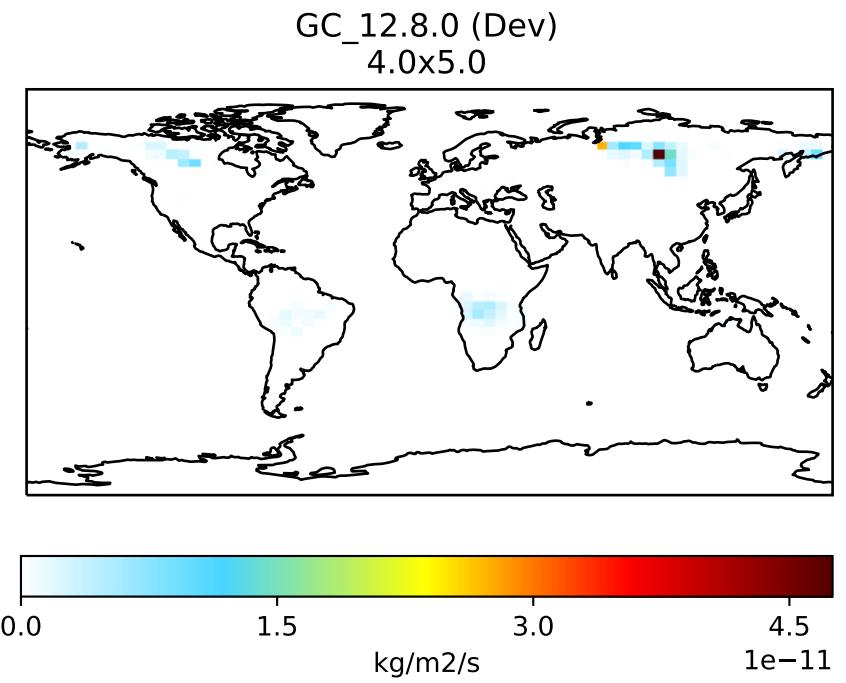
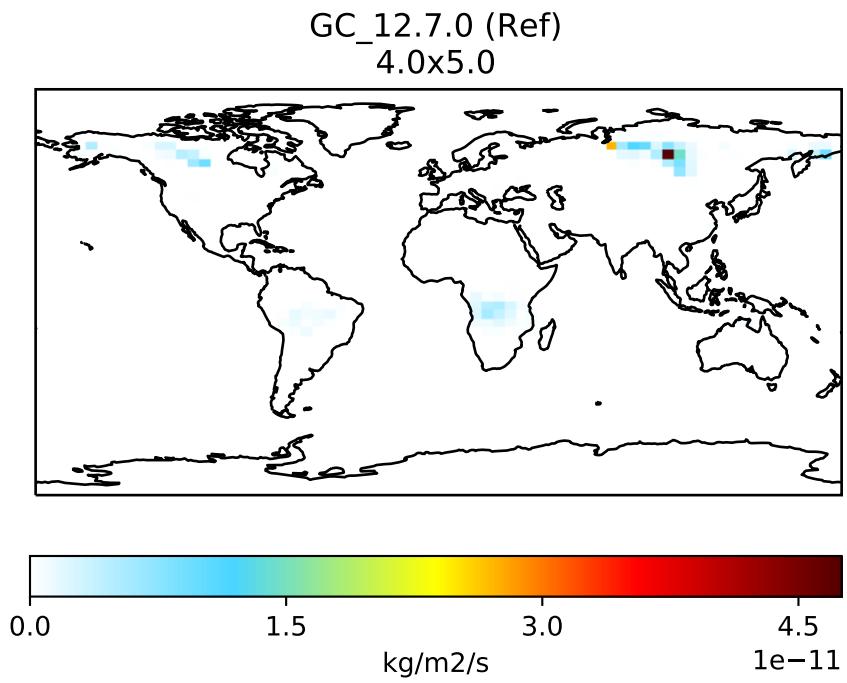
Fractional Difference
(Dev-Ref)/Ref, Fixed Range



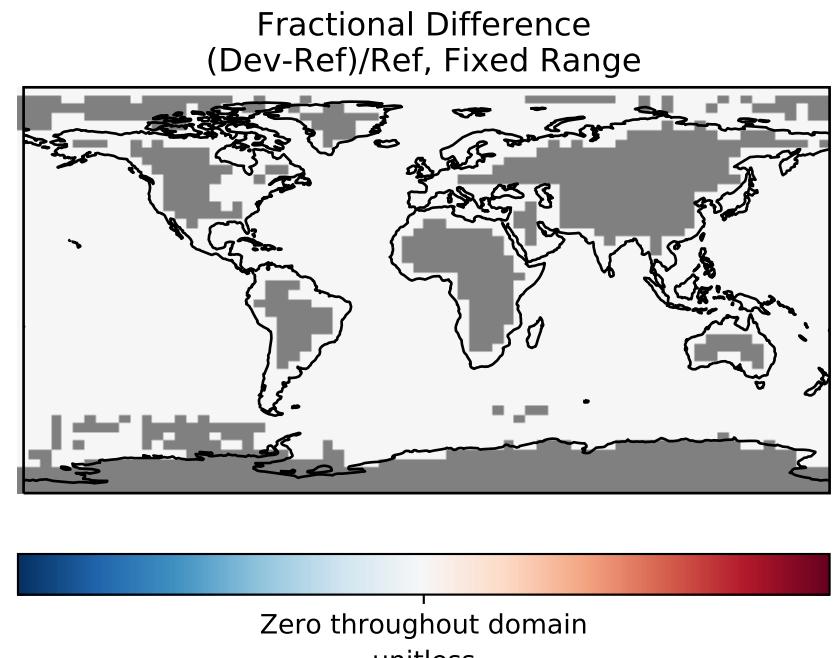
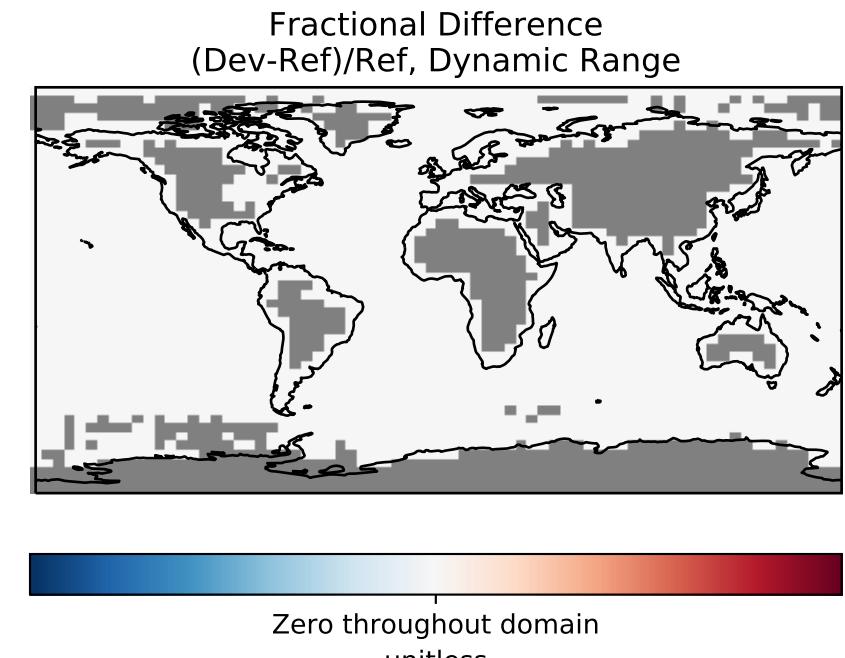
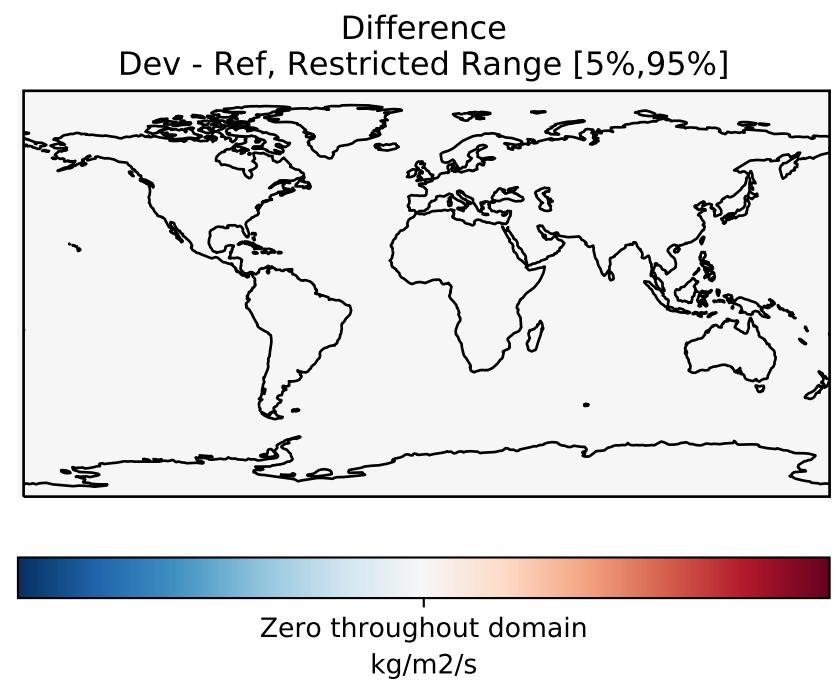
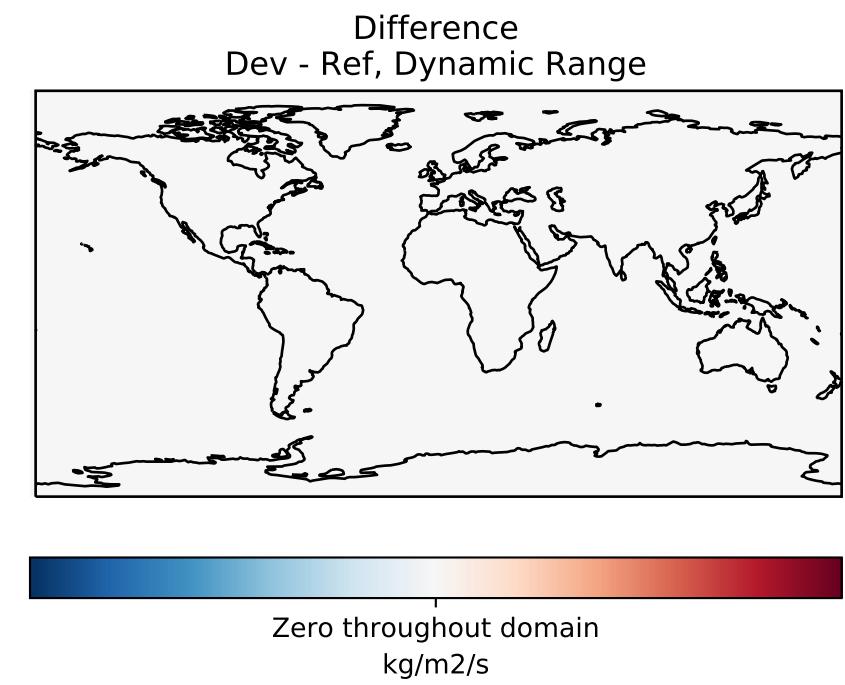
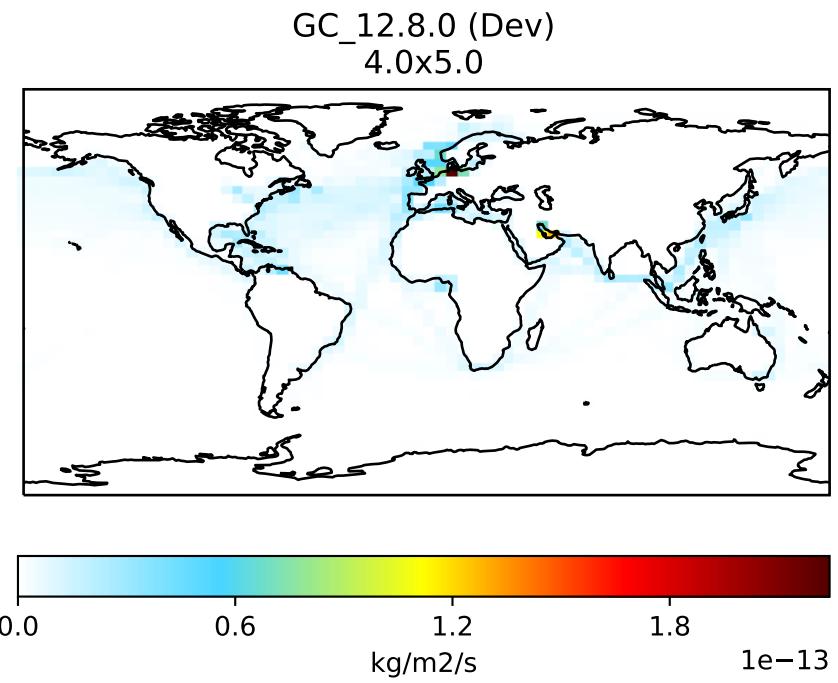
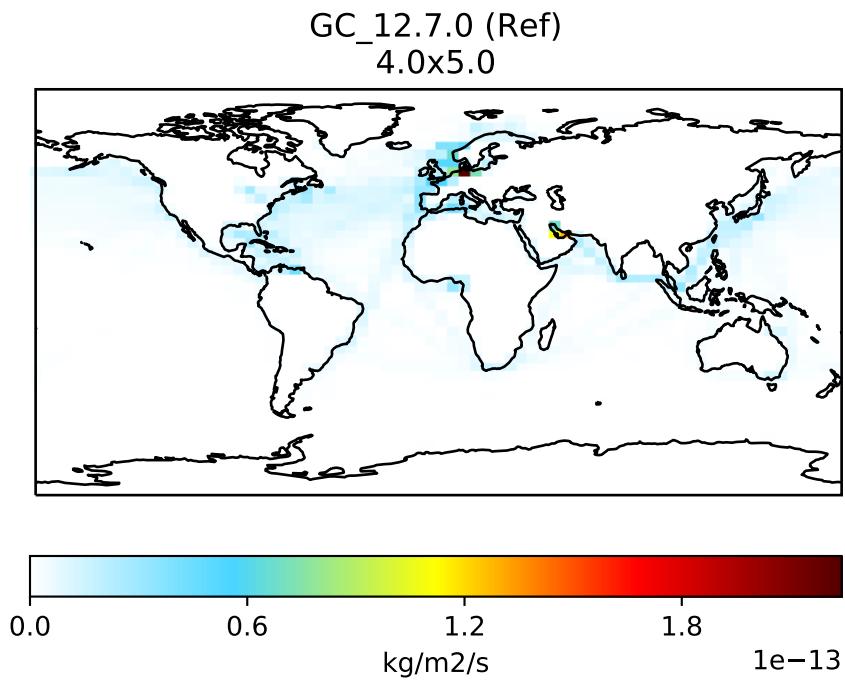
EmisTOLU_Anthro



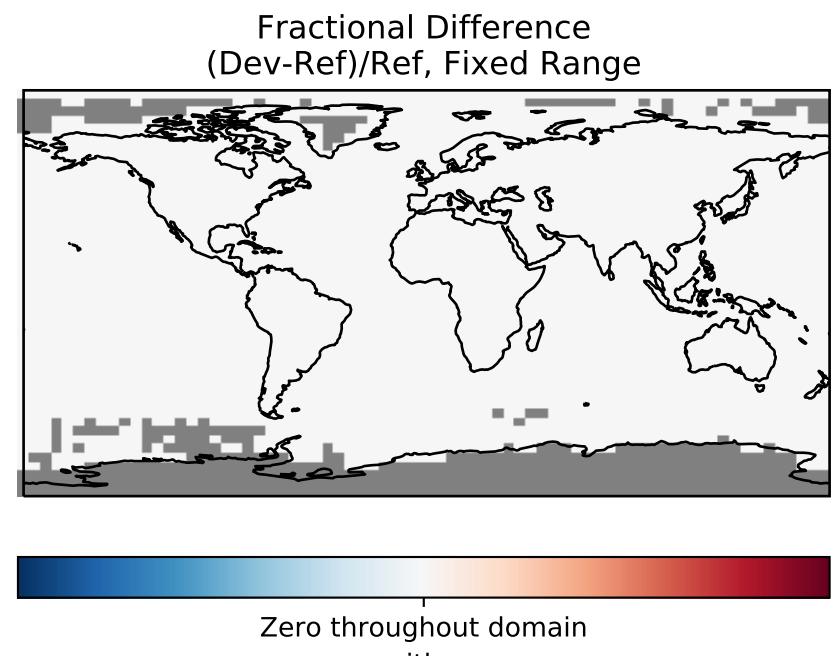
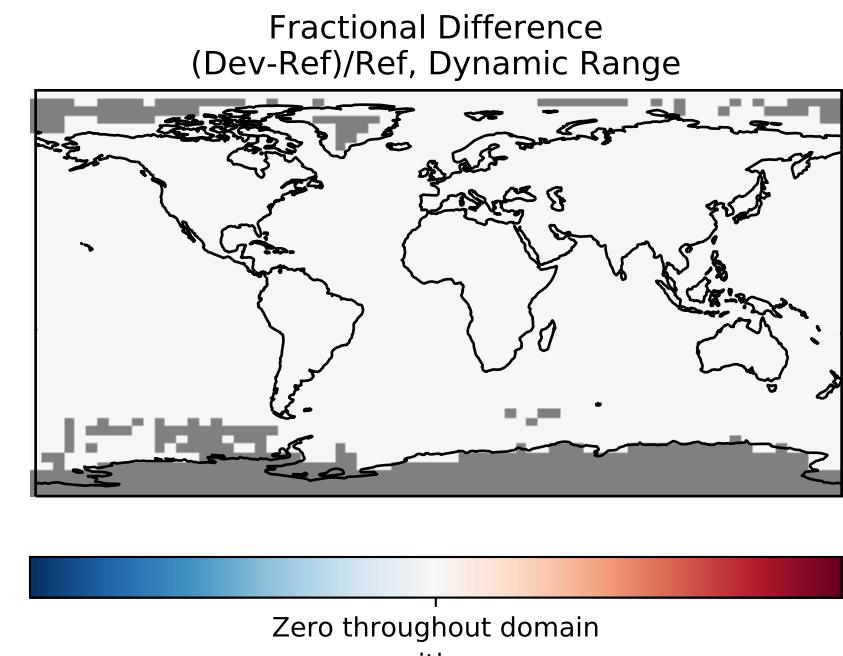
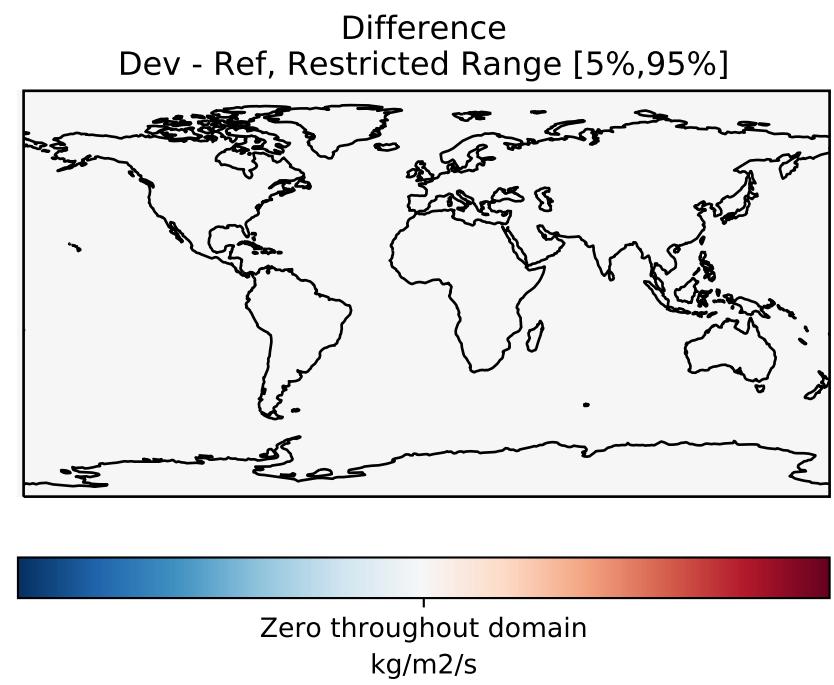
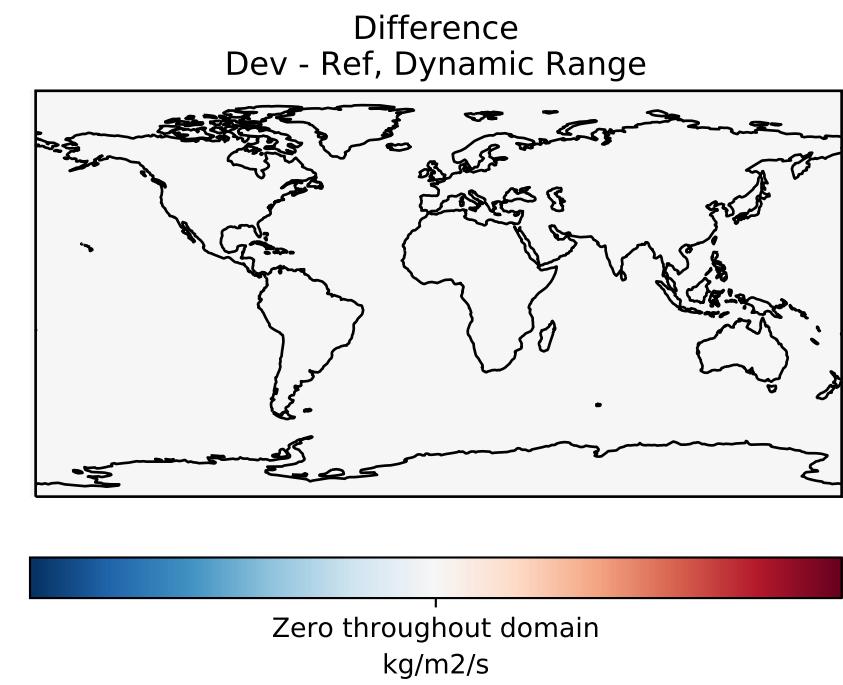
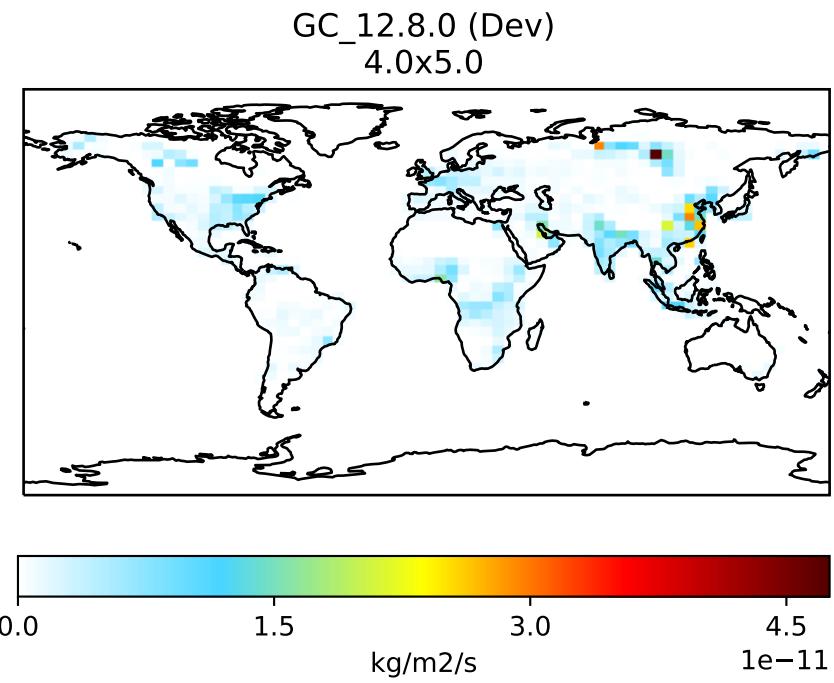
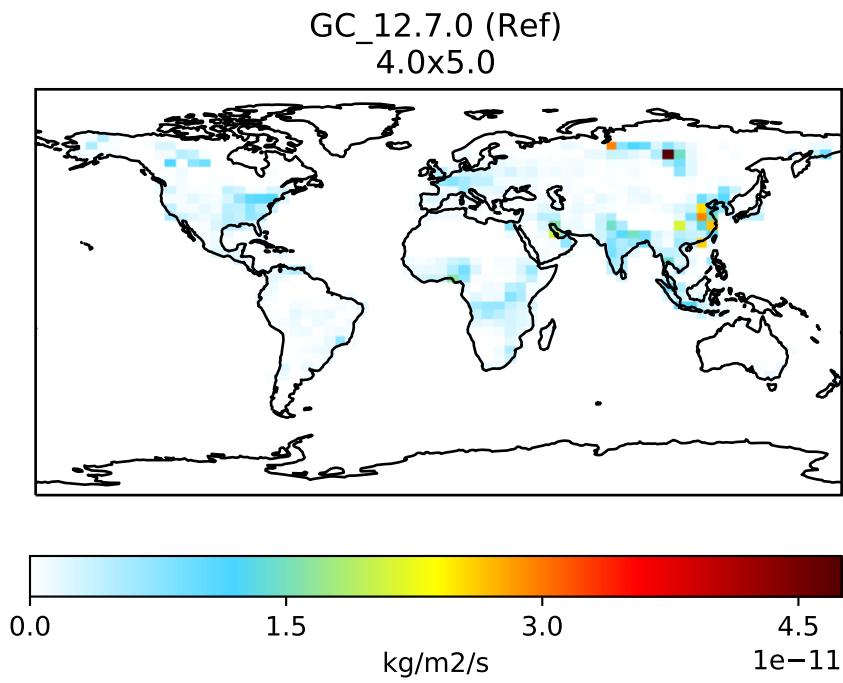
EmisTOLU_BioBurn



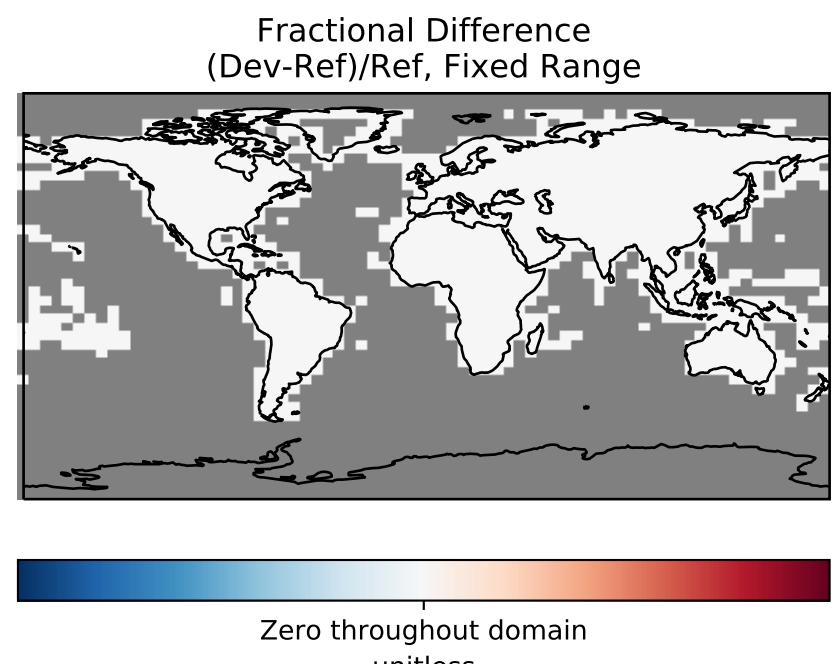
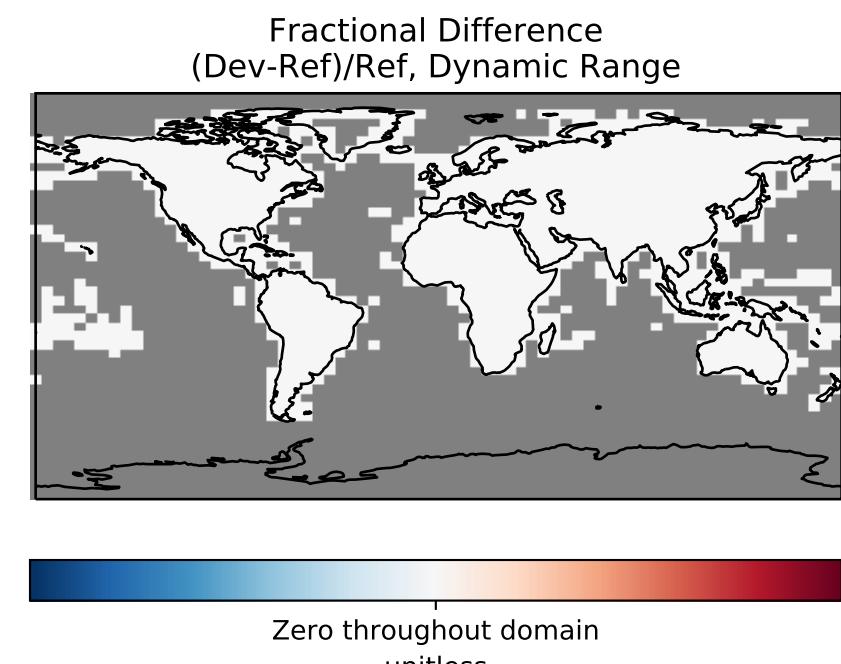
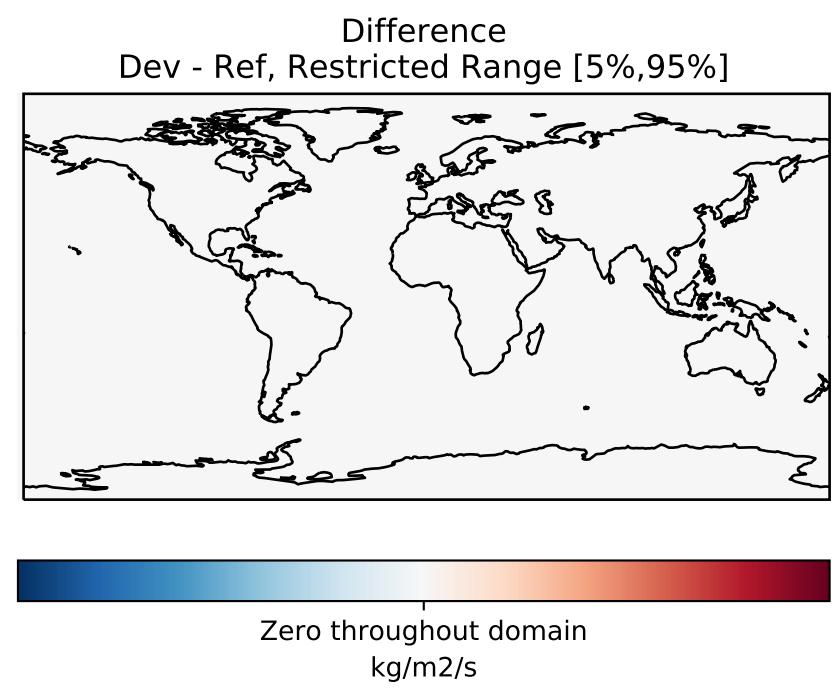
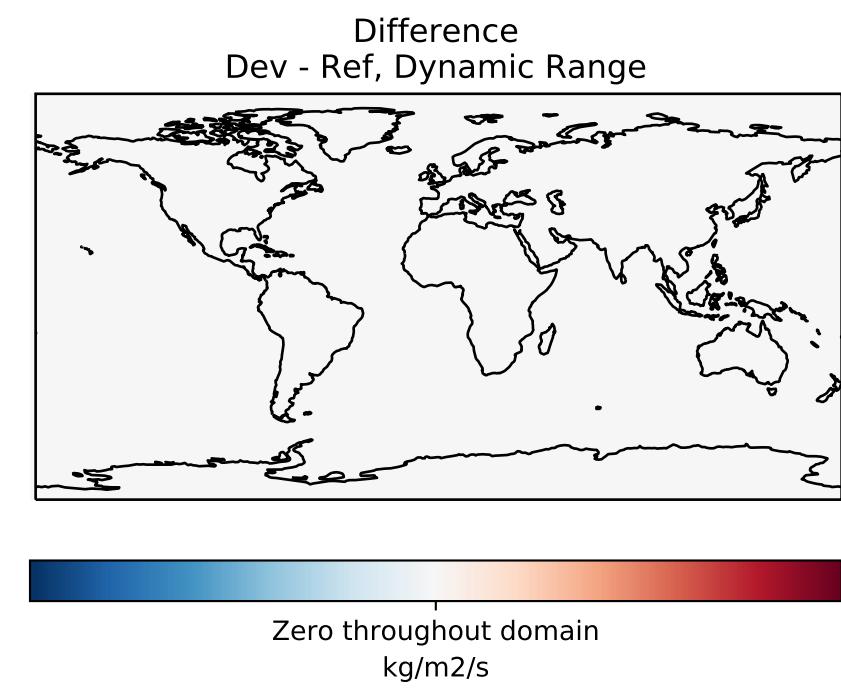
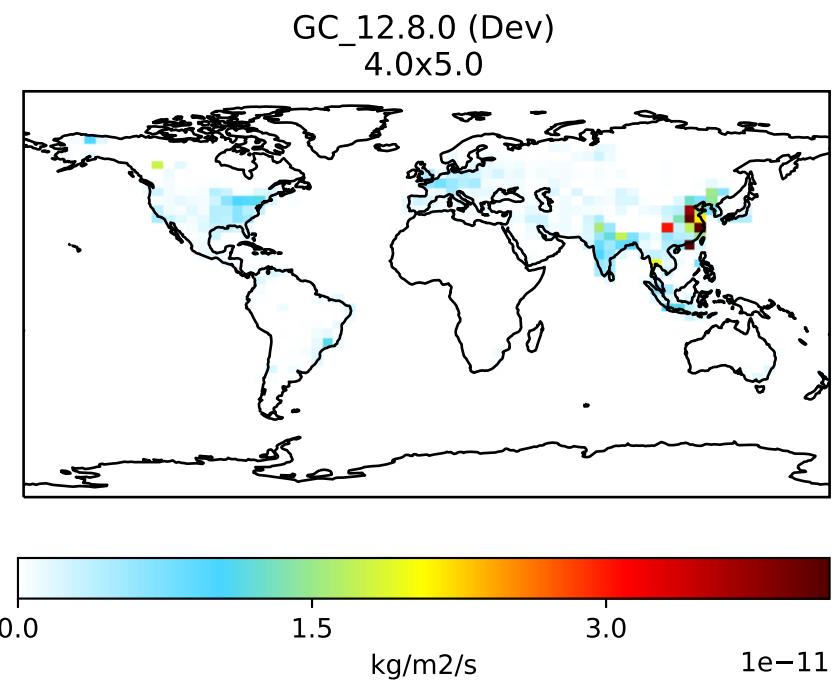
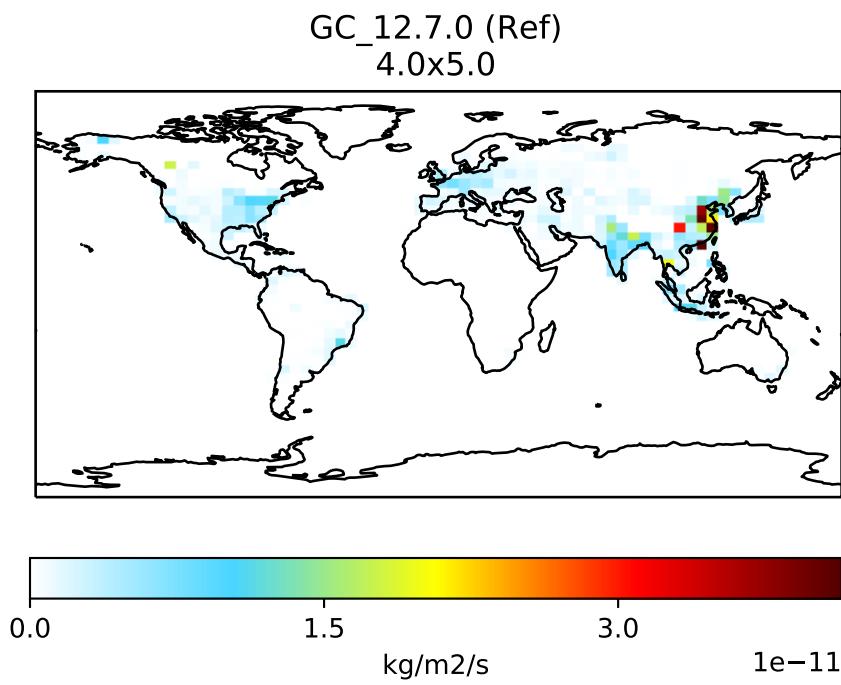
EmisTOLU_Ship



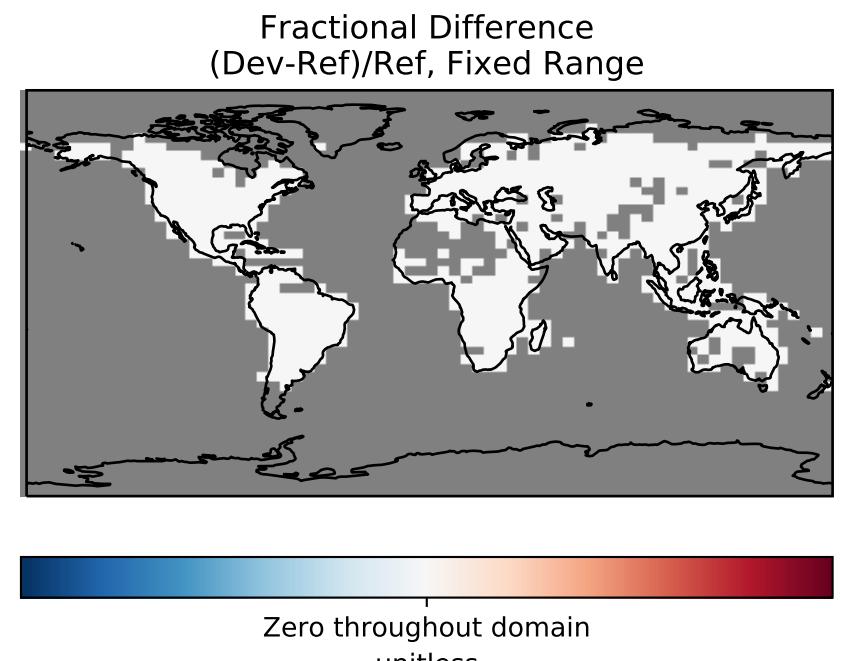
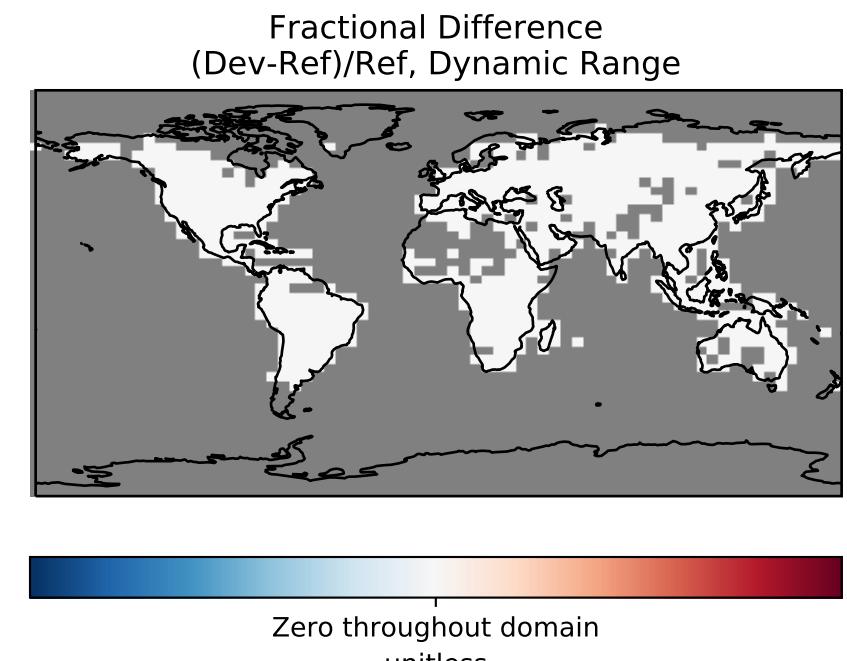
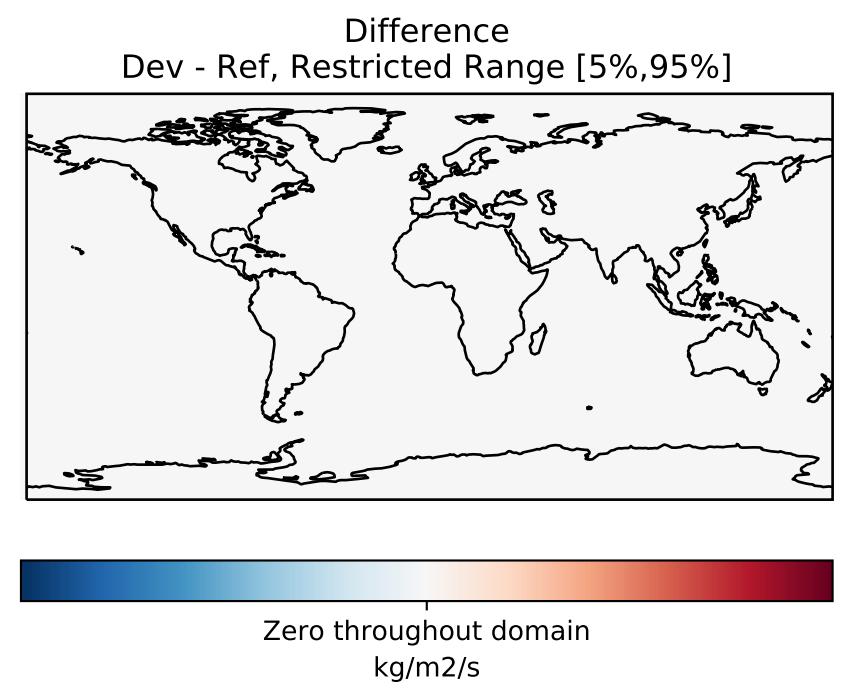
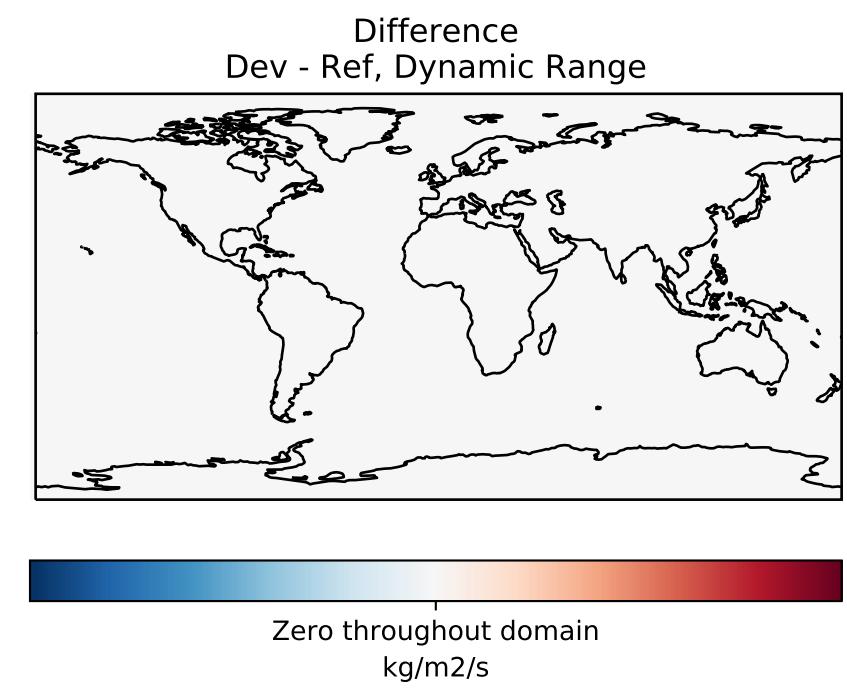
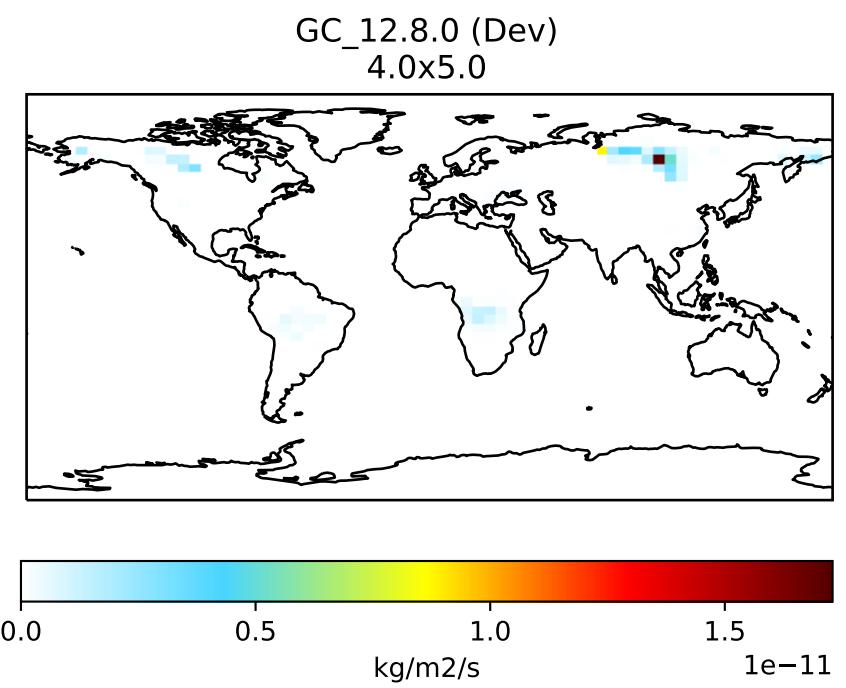
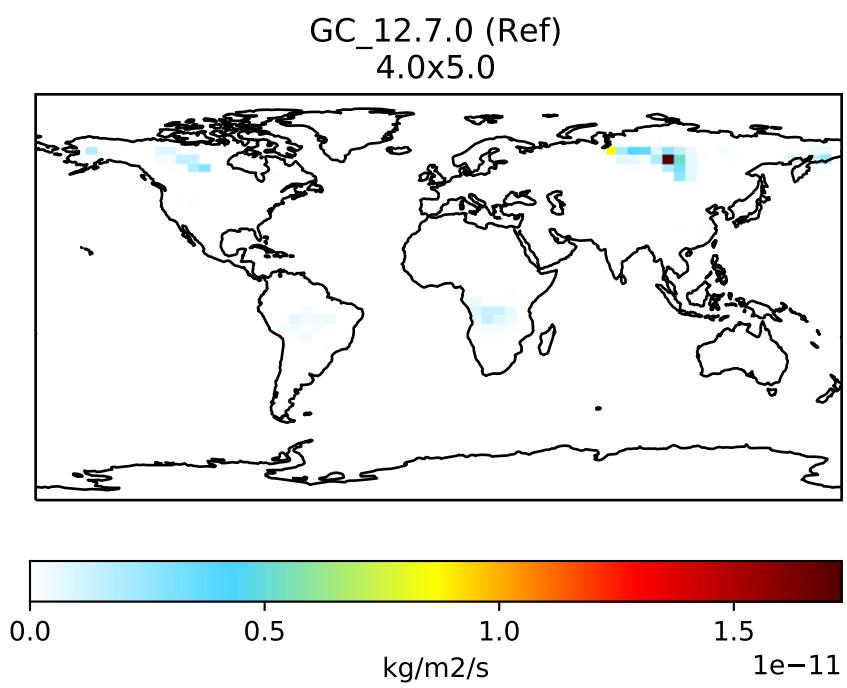
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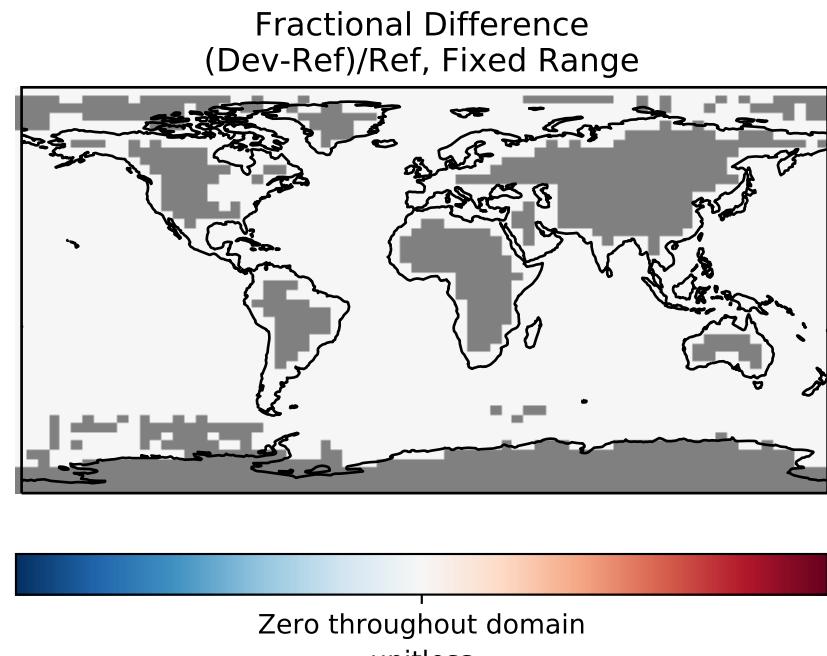
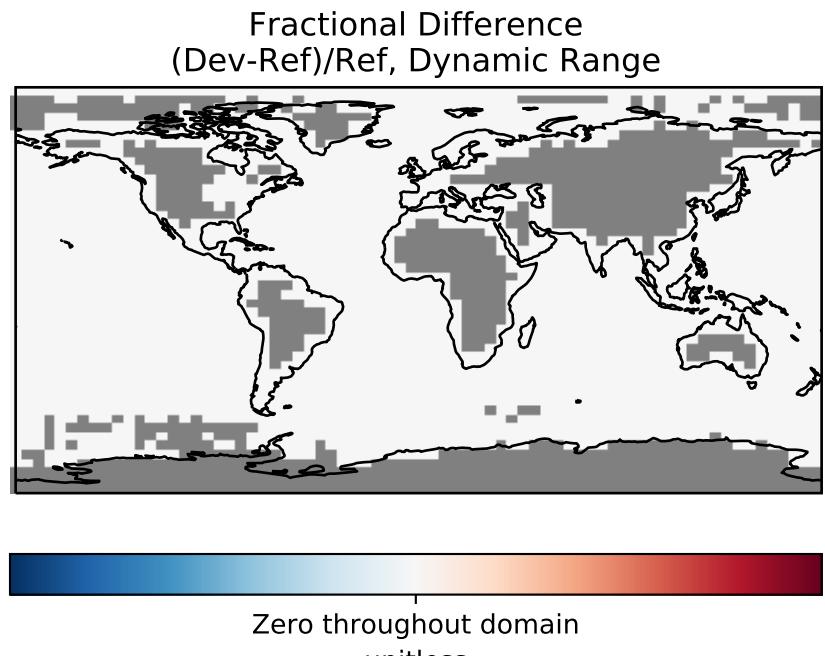
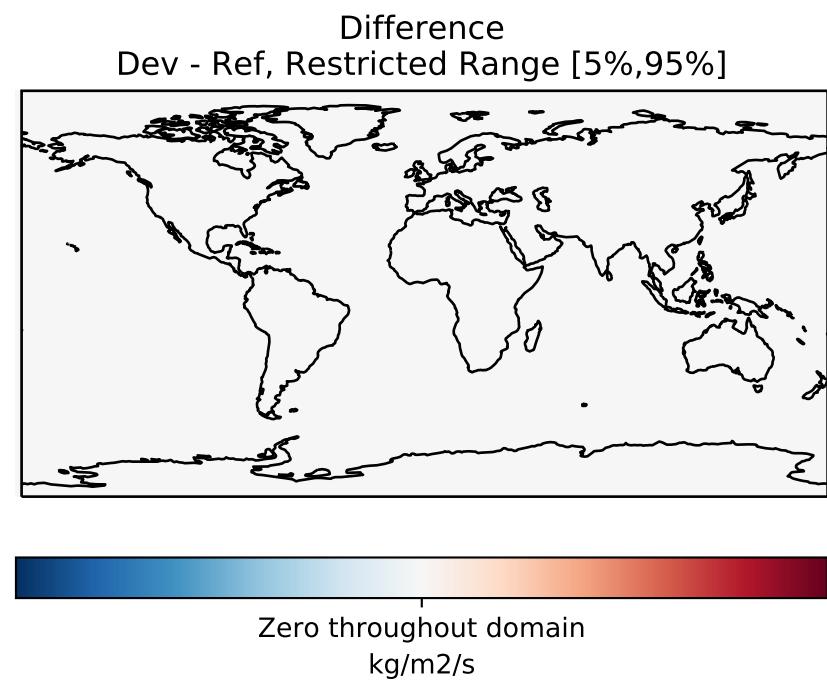
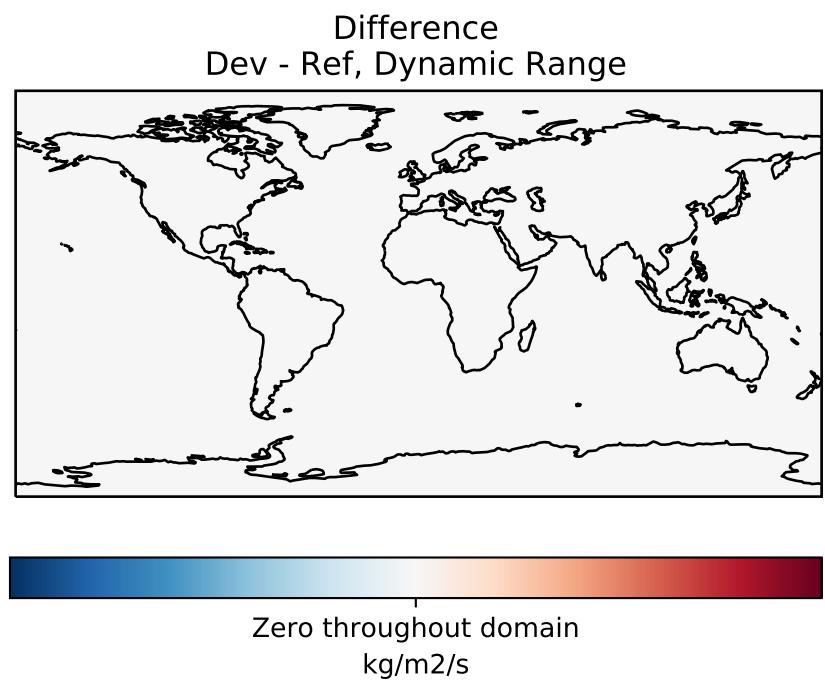
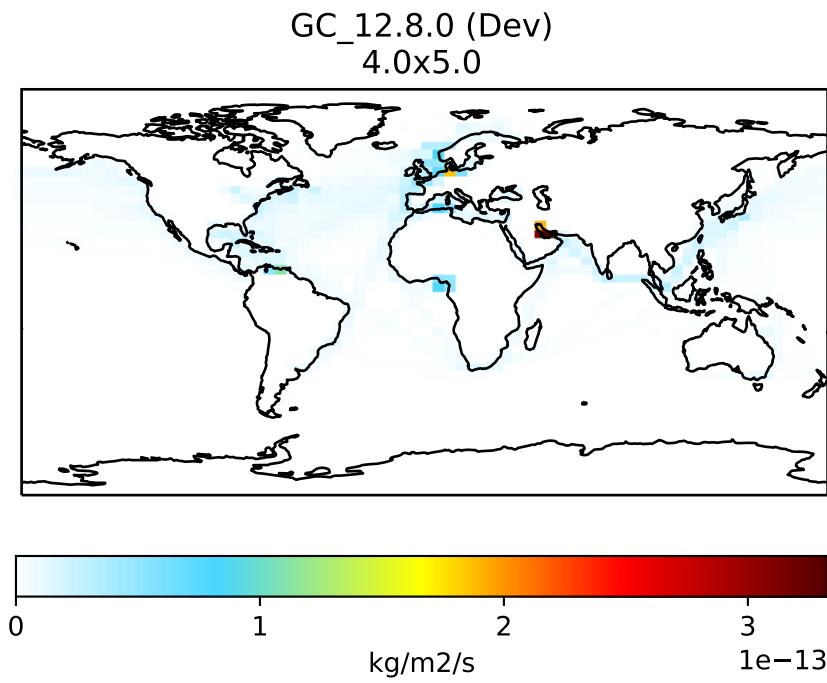
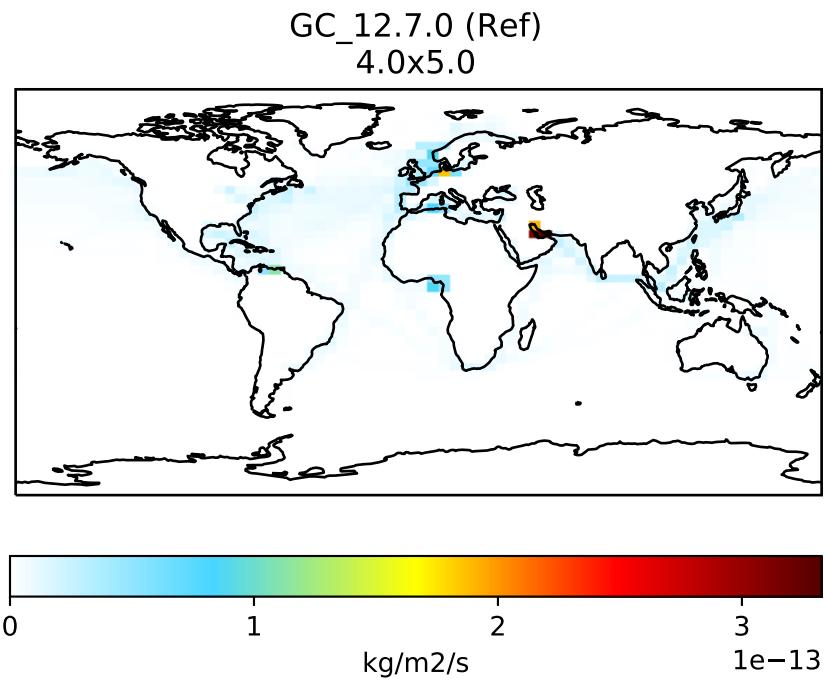
EmisXYLE_Anthro



EmisXYLE_BioBurn



EmisXYLE_Ship



EmisXYLE_Total

