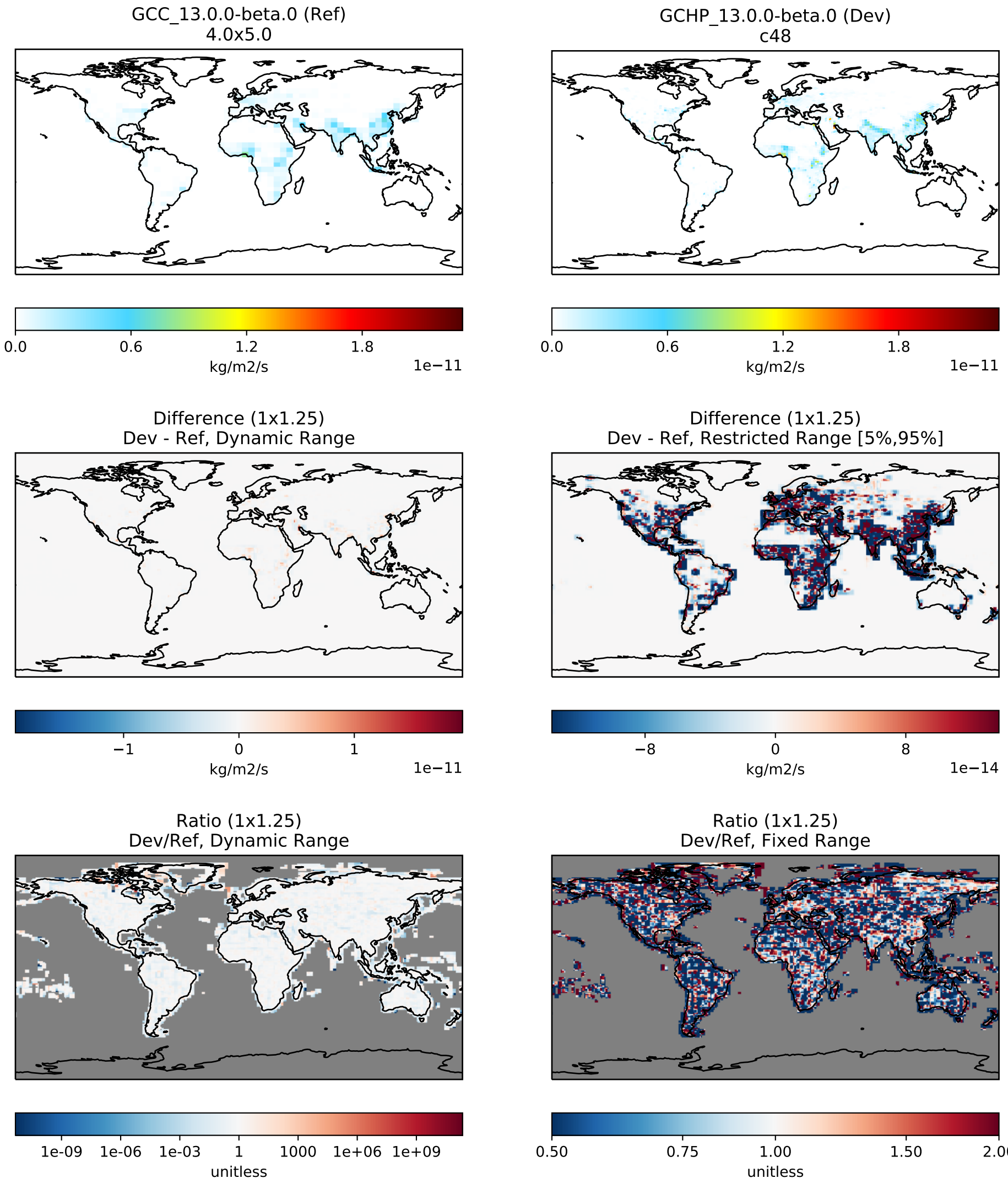
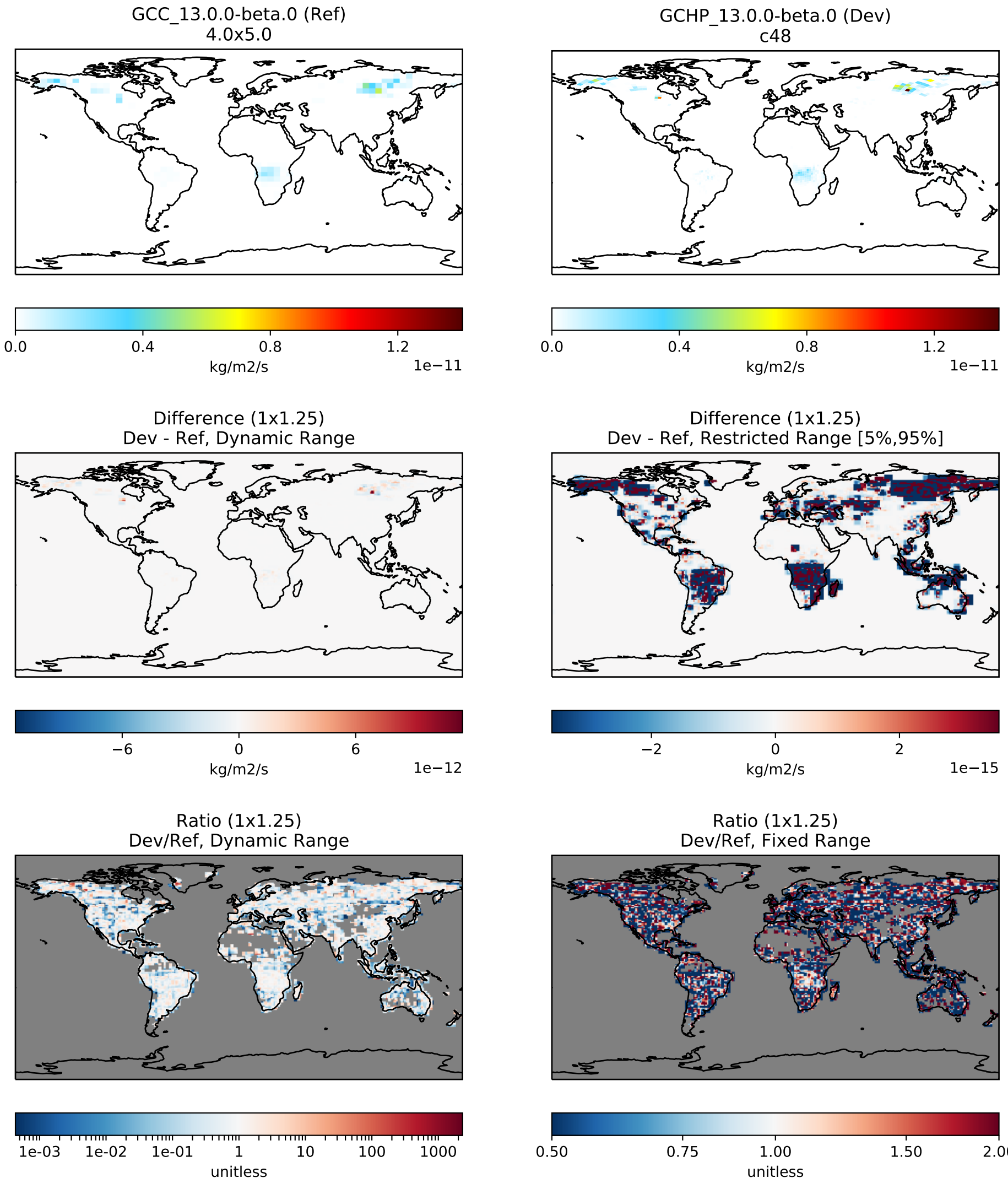
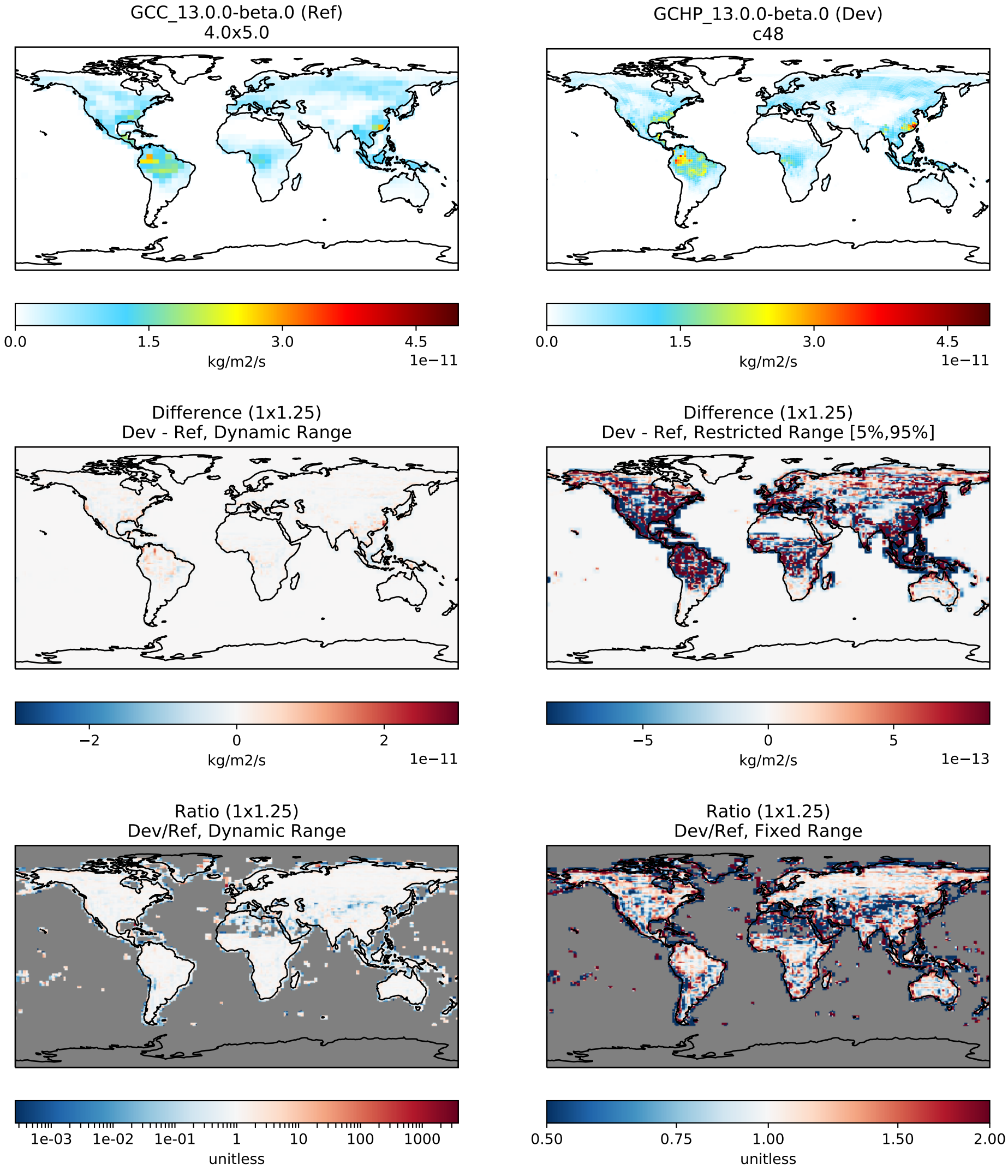
EmisEOH_Anthro



EmisEOH_BioBurn

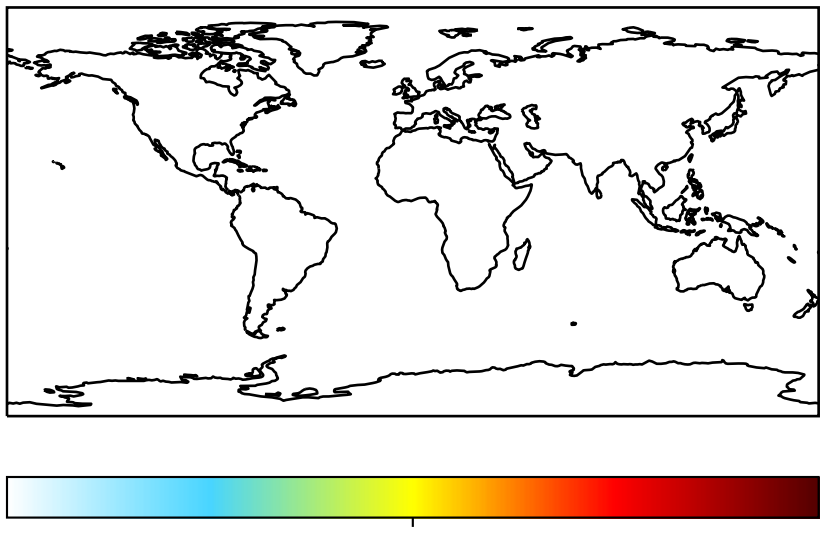


EmisEOH_Biogenic



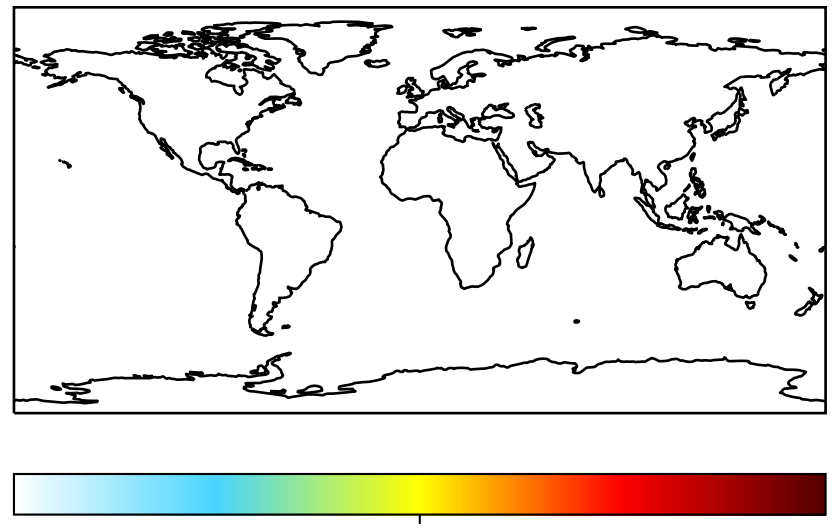
EmisEOH_PlantDecay

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



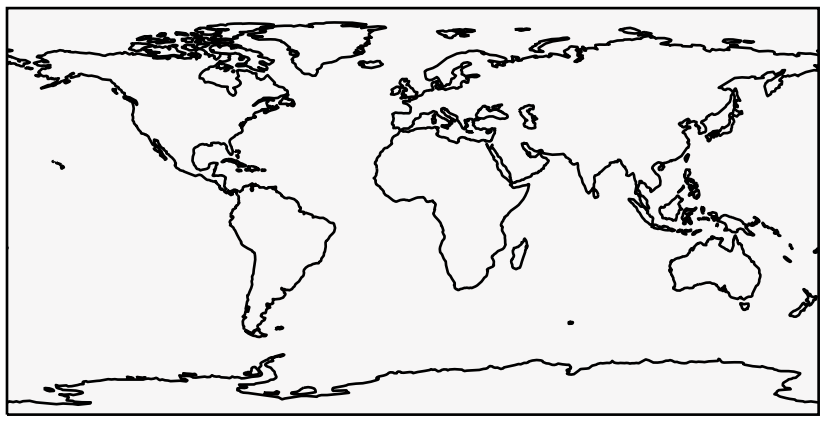
Zero throughout domain
kg/m2/s

GCHP_13.0.0-beta.0 (Dev)
c48



Zero throughout domain
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



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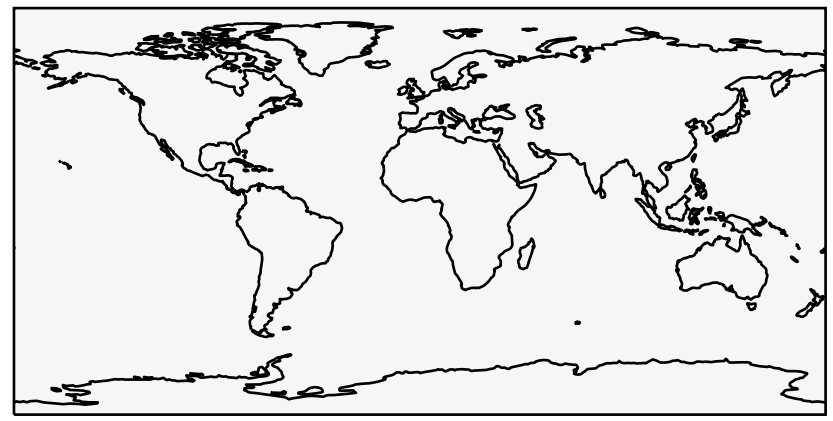
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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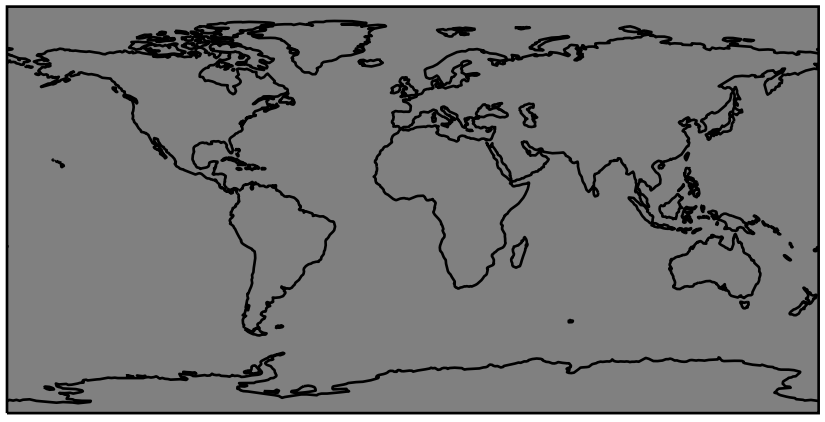
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



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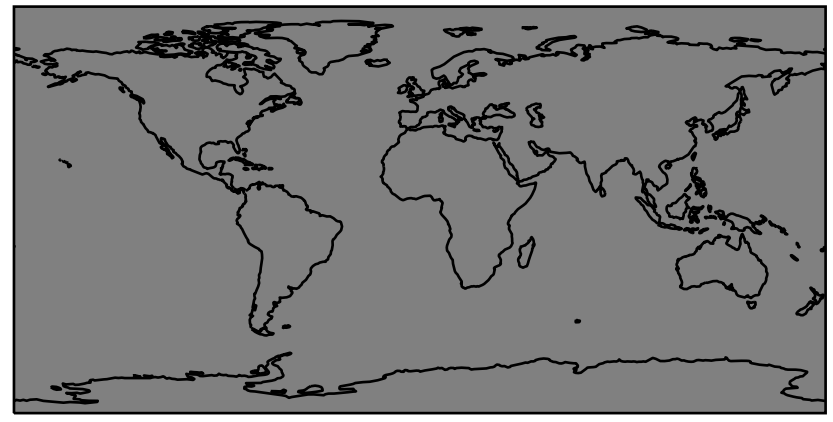
Ratio (1x1.25)
Dev/Ref, Fixed Range



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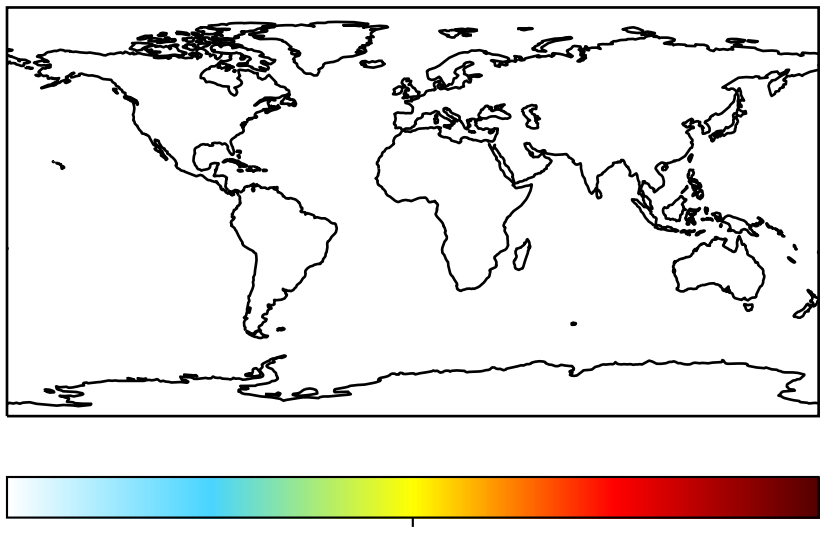
EmisEOH_Ship

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



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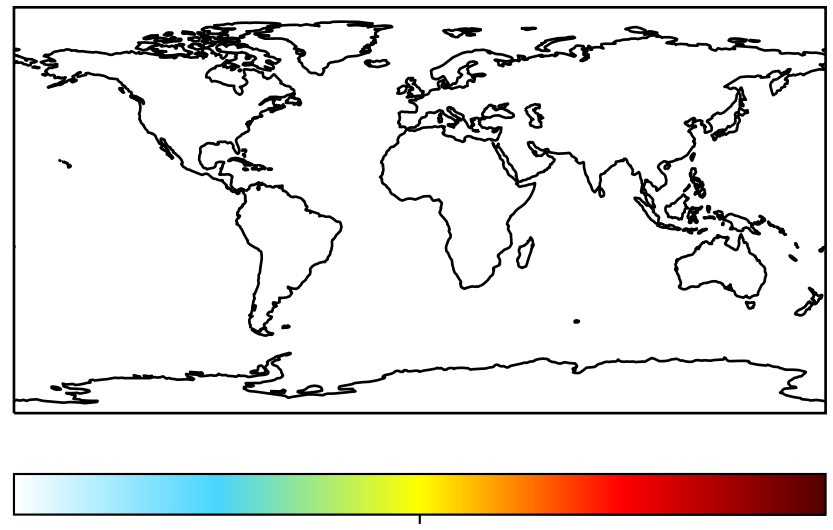
kg/m2/s

GCHP_13.0.0-beta.0 (Dev)
c48



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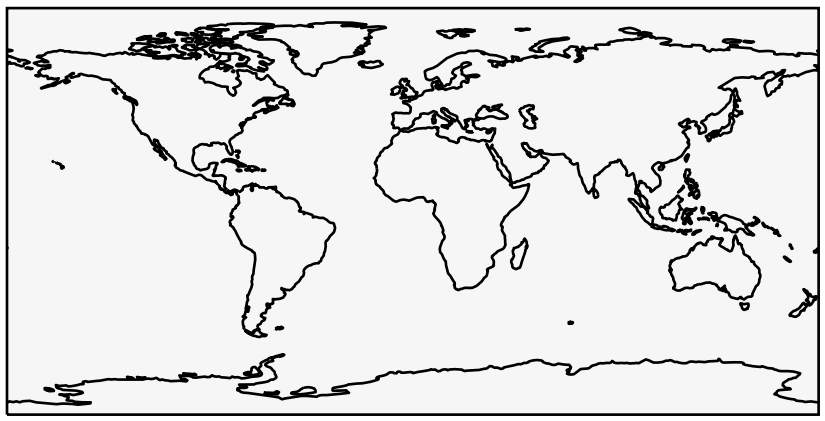
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



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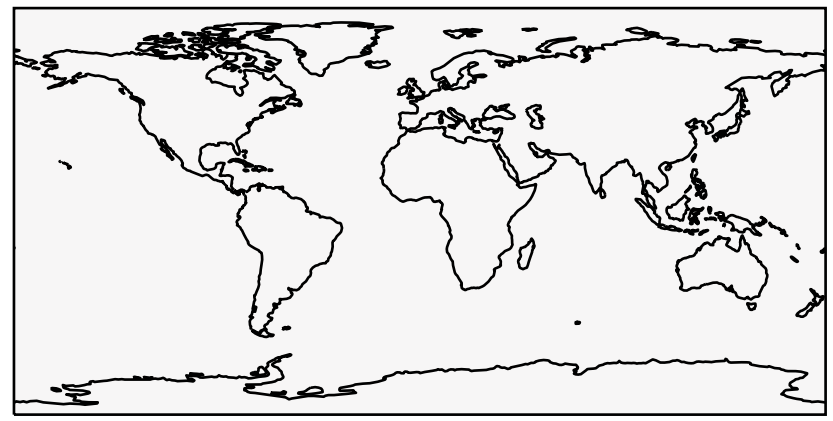
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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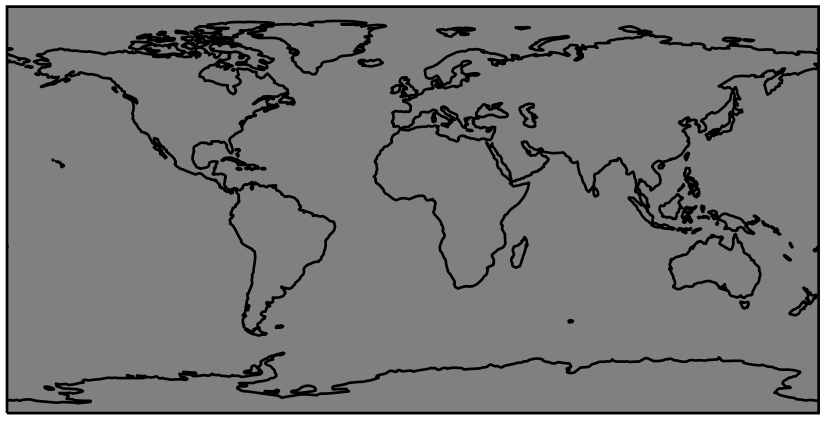
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



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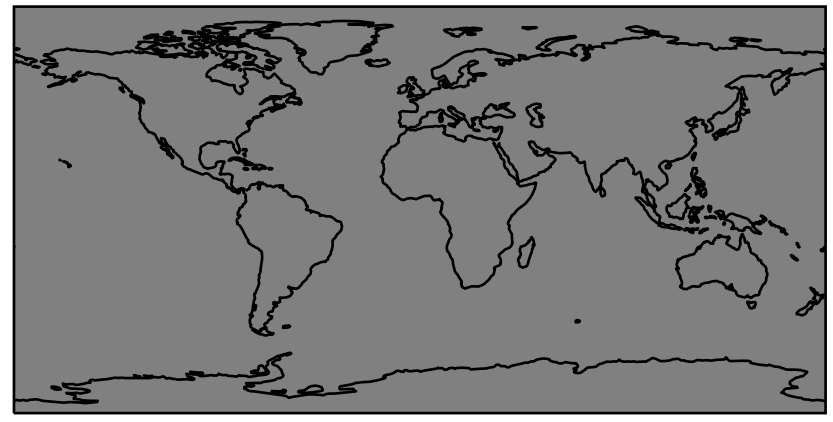
Ratio (1x1.25)
Dev/Ref, Fixed Range



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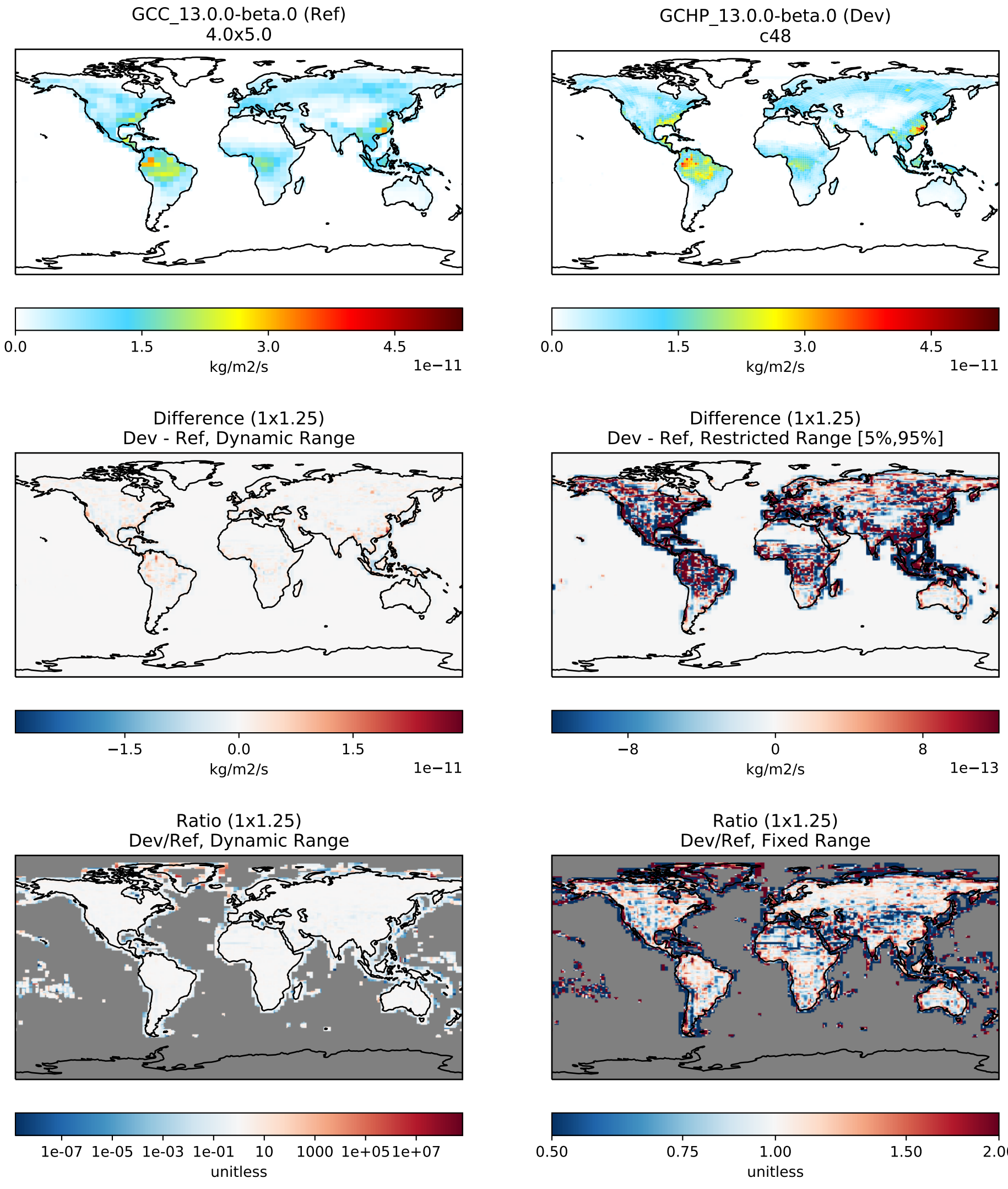
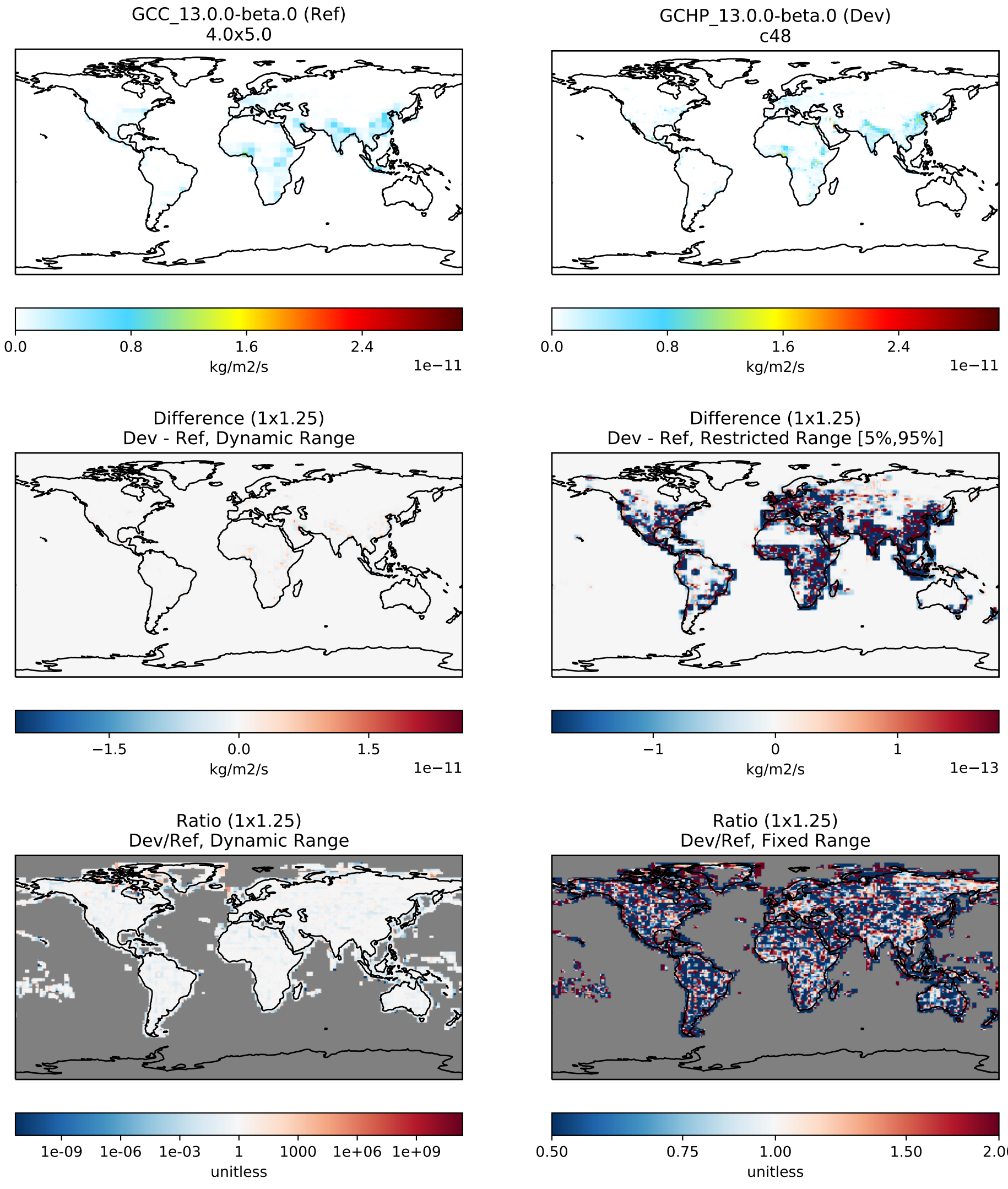
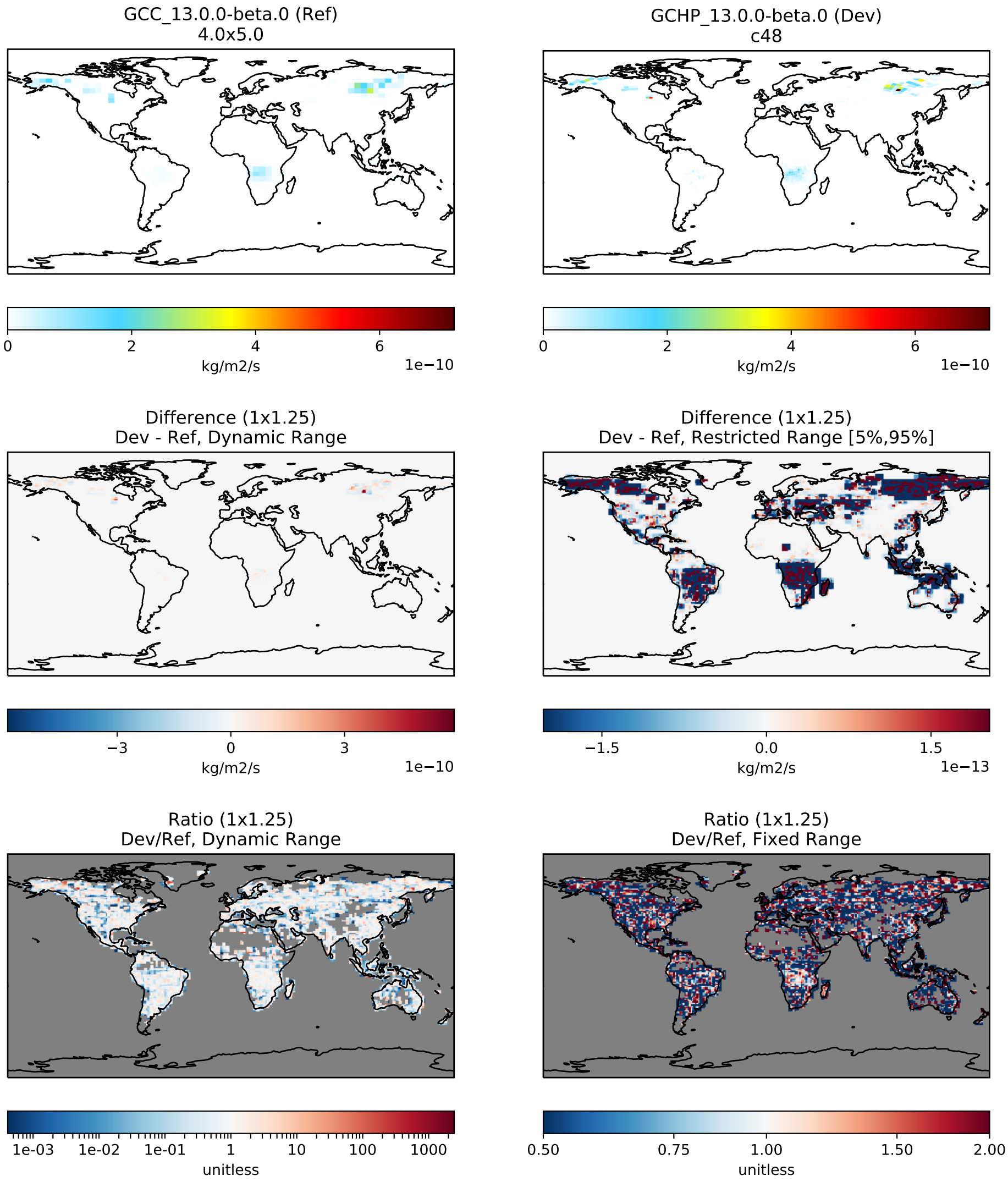
EmisEOH_Total



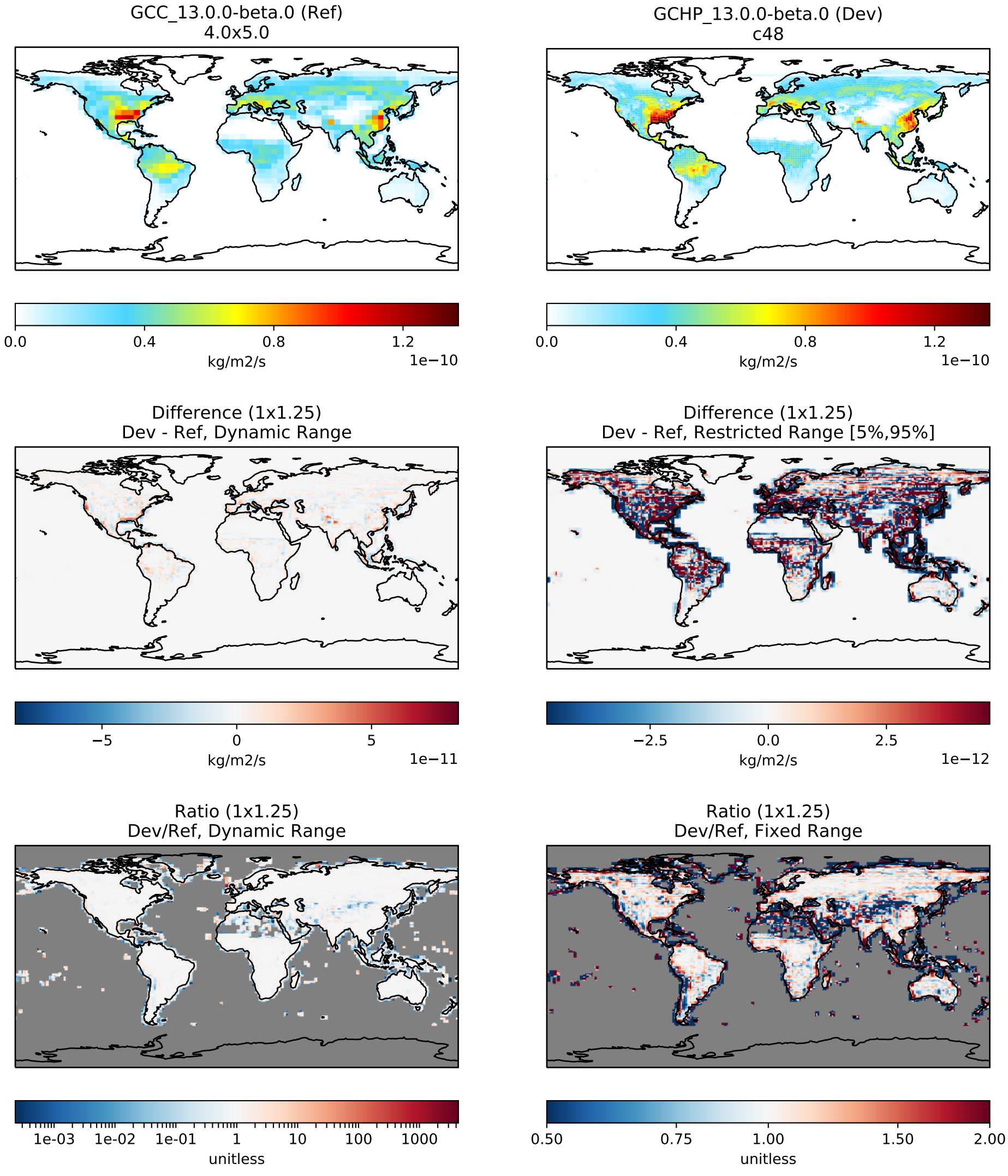
EmisMOH_Anthro



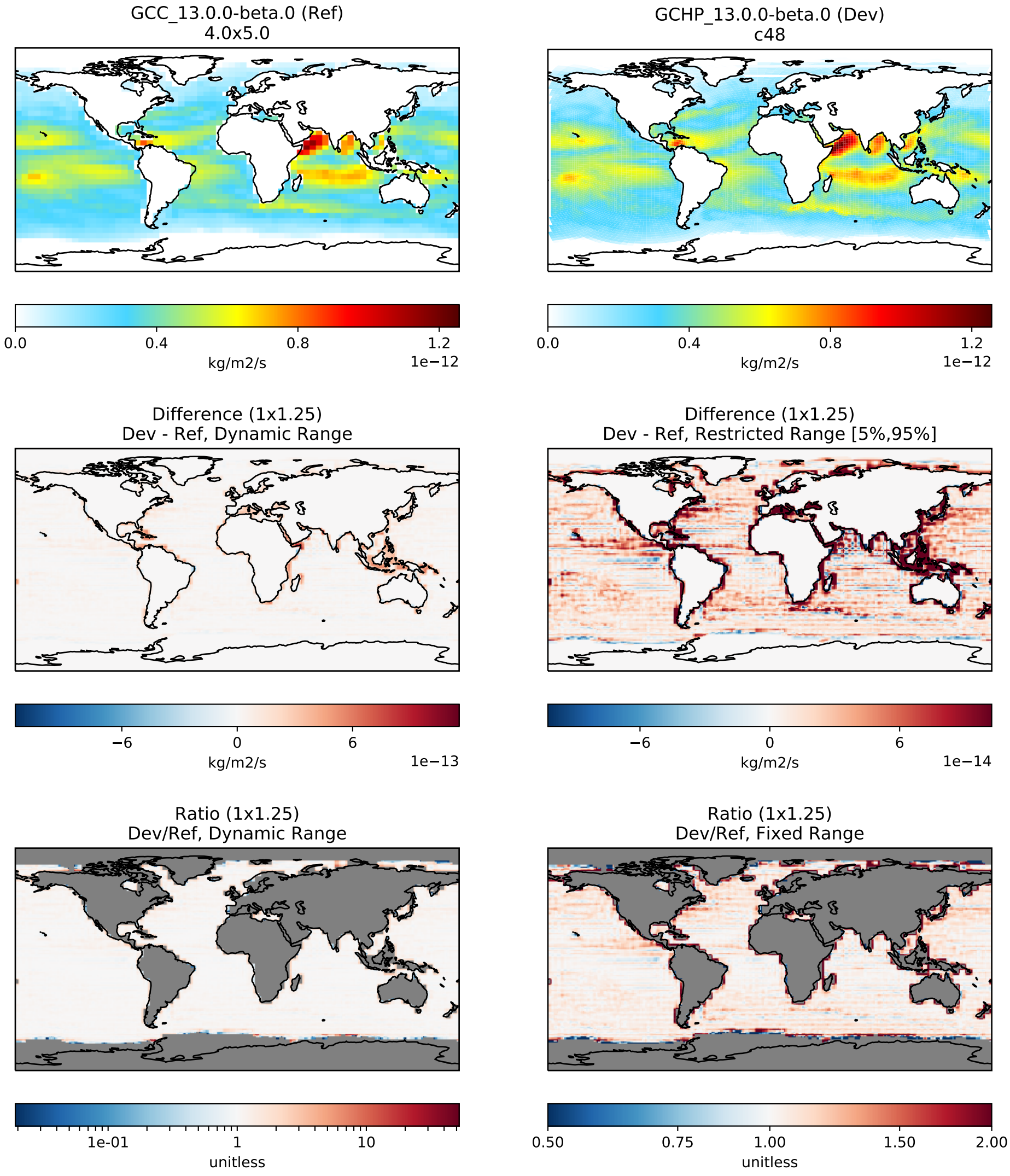
EmisMOH_BioBurn



EmisMOH_Biogenic

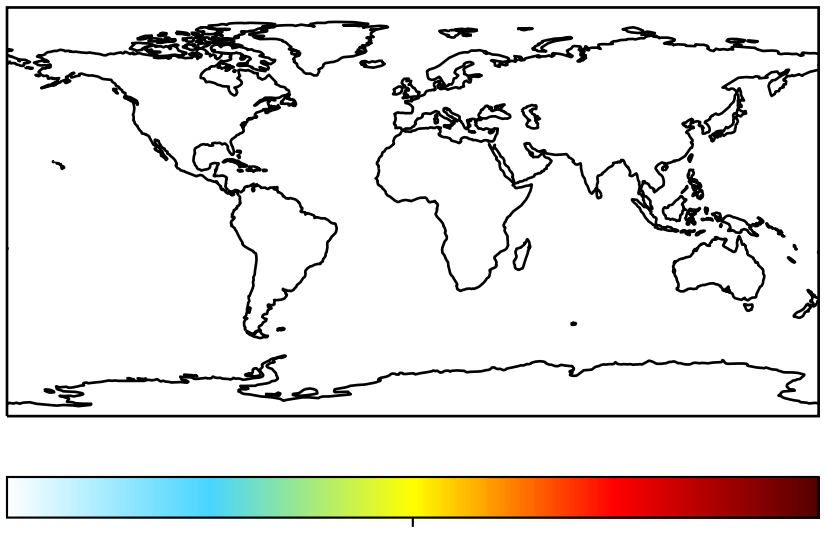


EmisMOH_Ocean



EmisMOH_Ship

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



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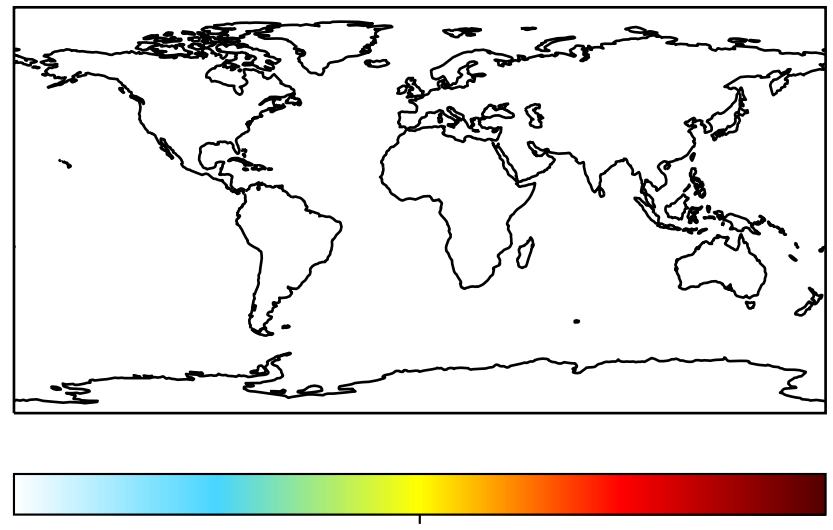
kg/m2/s

GCHP_13.0.0-beta.0 (Dev)
c48



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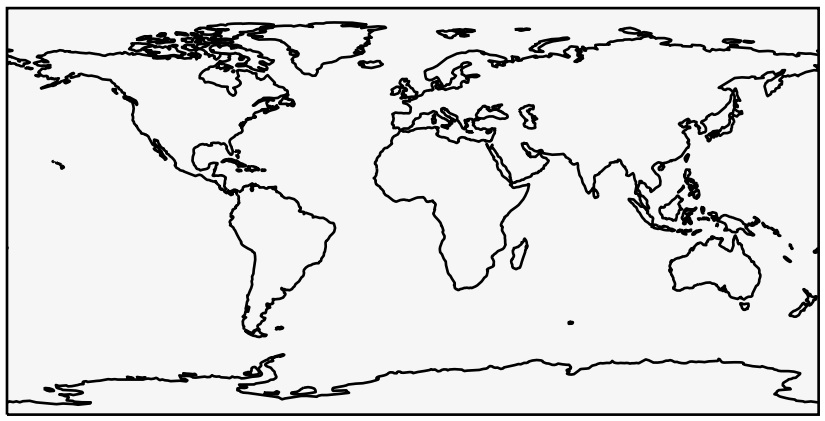
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



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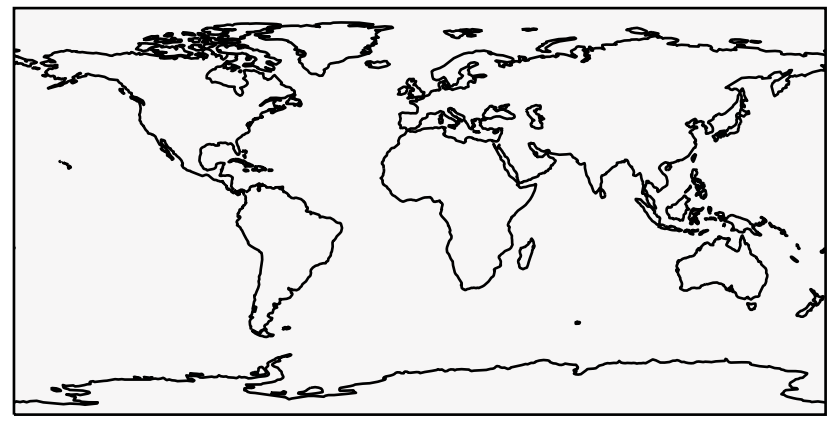
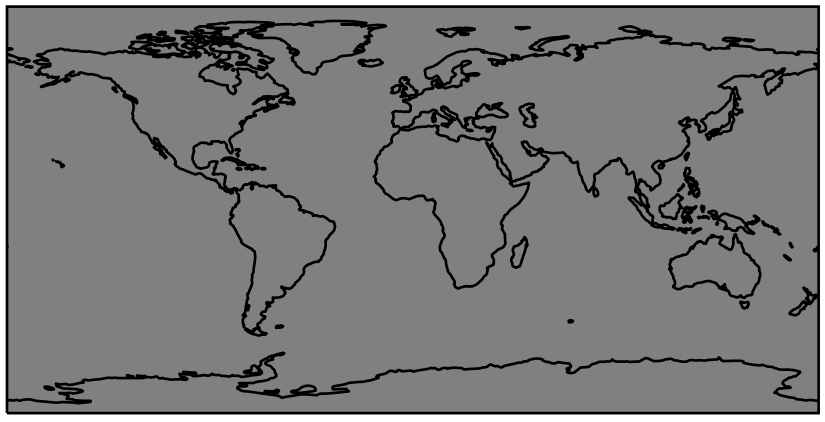
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



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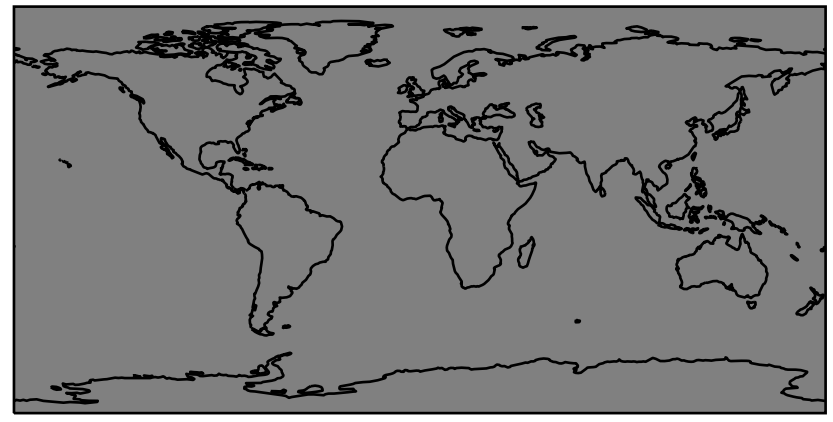
Ratio (1x1.25)
Dev/Ref, Fixed Range



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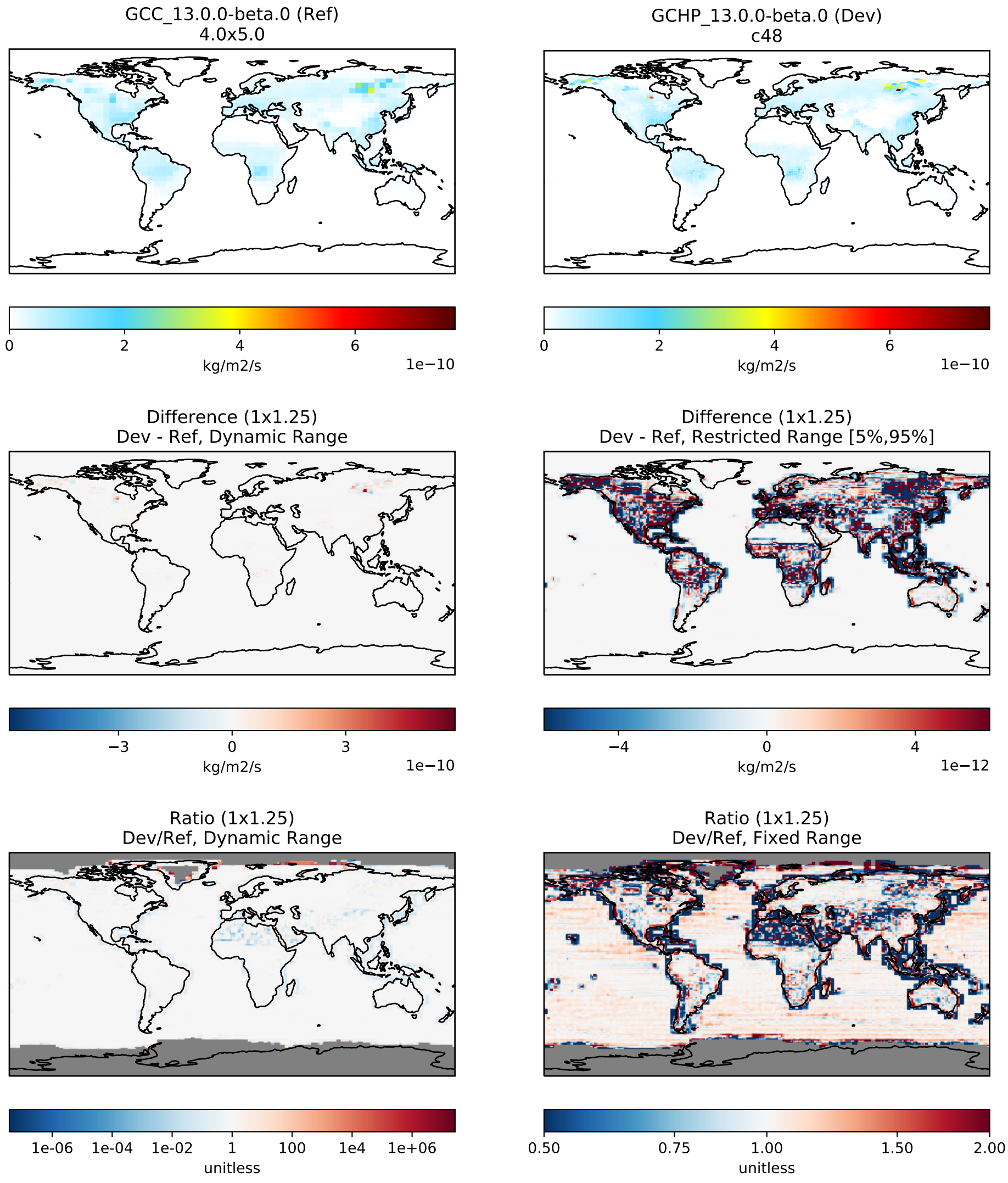
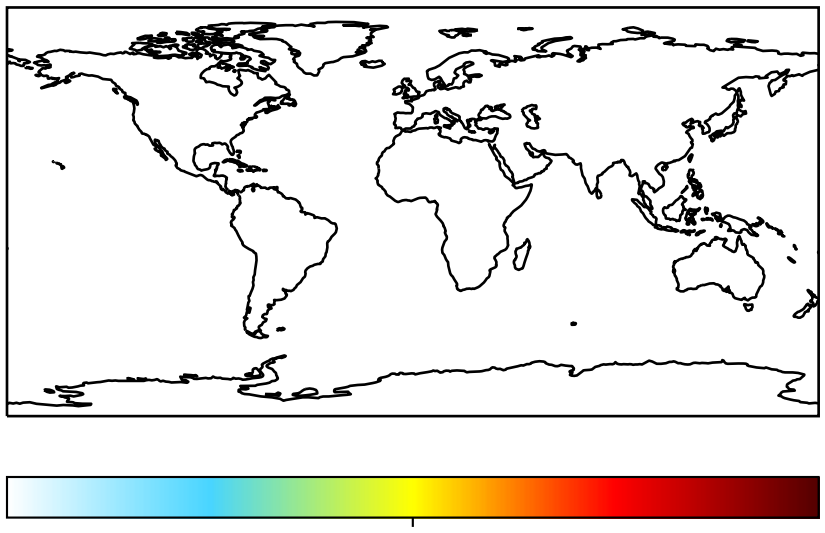
EmisMOH_Total

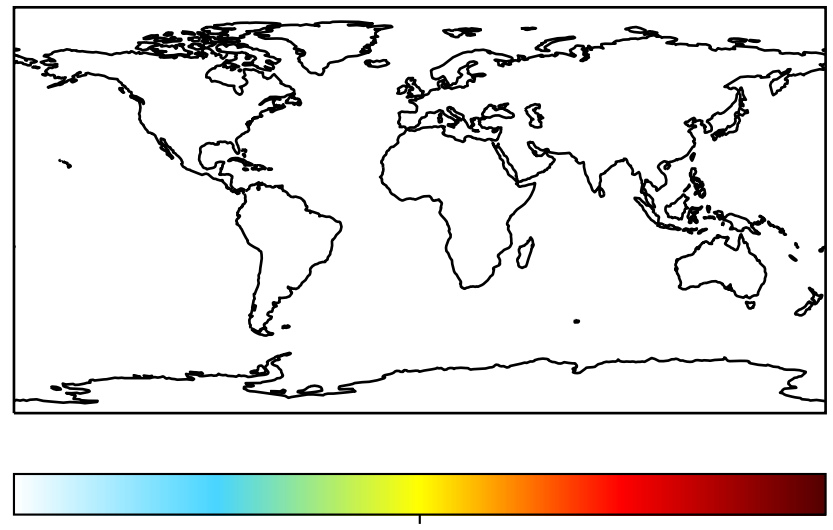


EmisISOP_Anthro

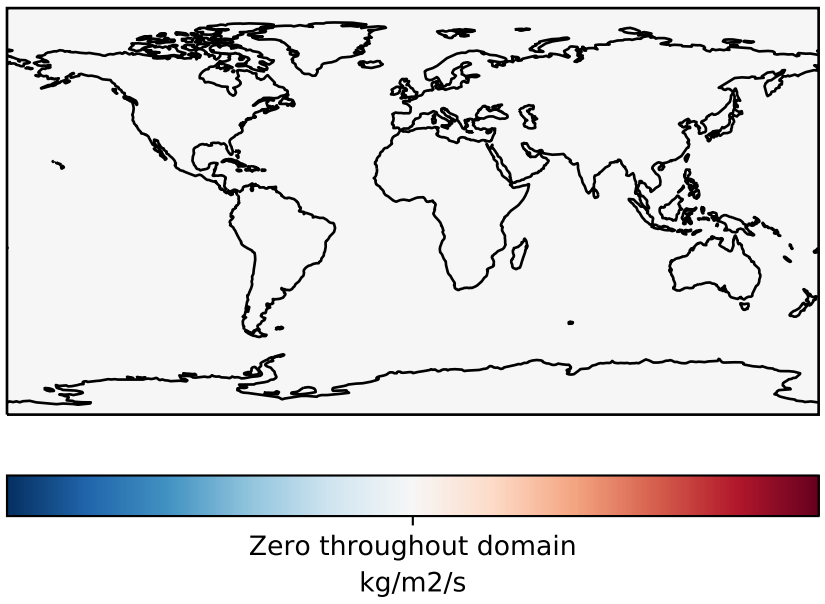
GCC_13.0.0-beta.0 (Ref)
4.0x5.0



GCHP_13.0.0-beta.0 (Dev)
c48



Difference (1x1.25)
Dev - Ref, Dynamic Range



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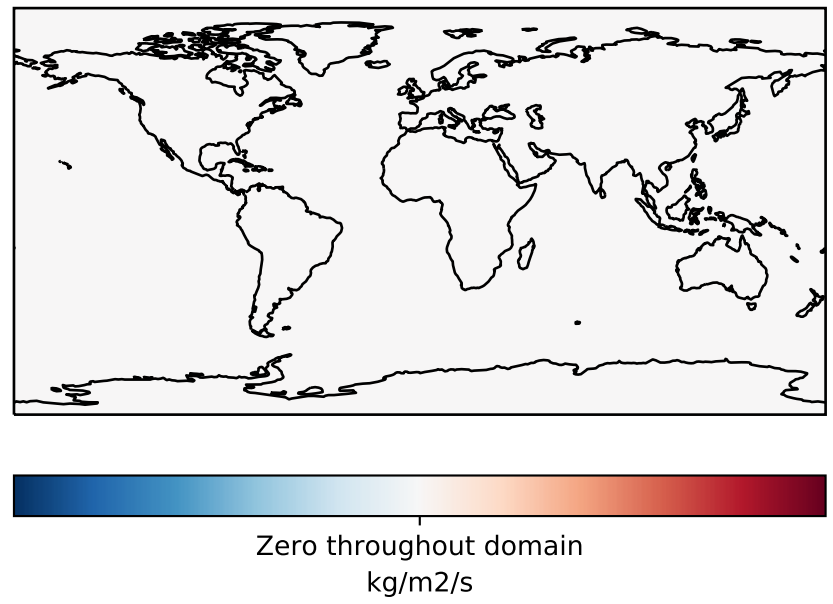
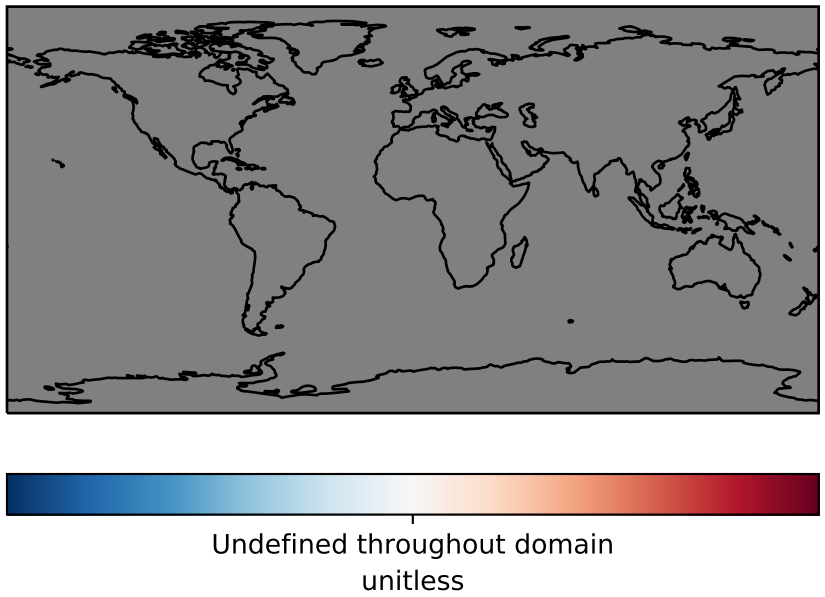
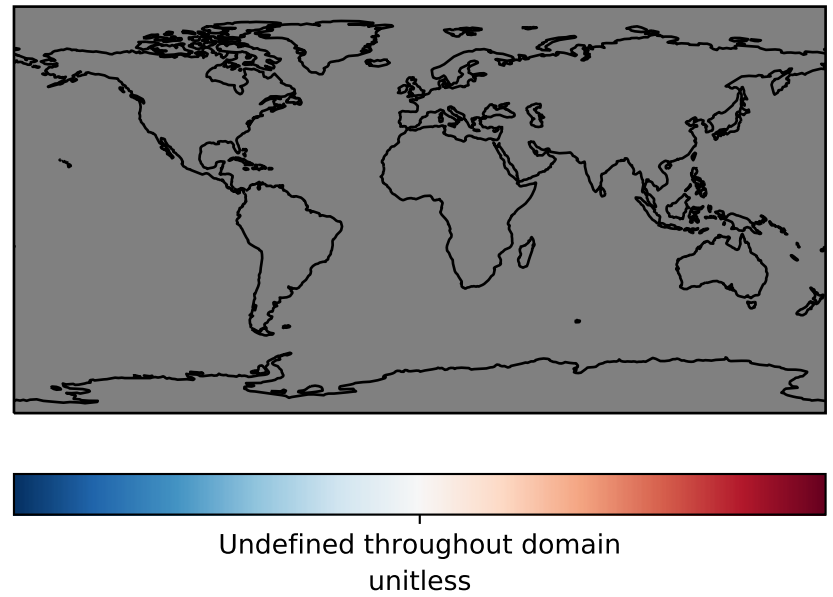
Dev - Ref, Restricted Range [5%,95%]



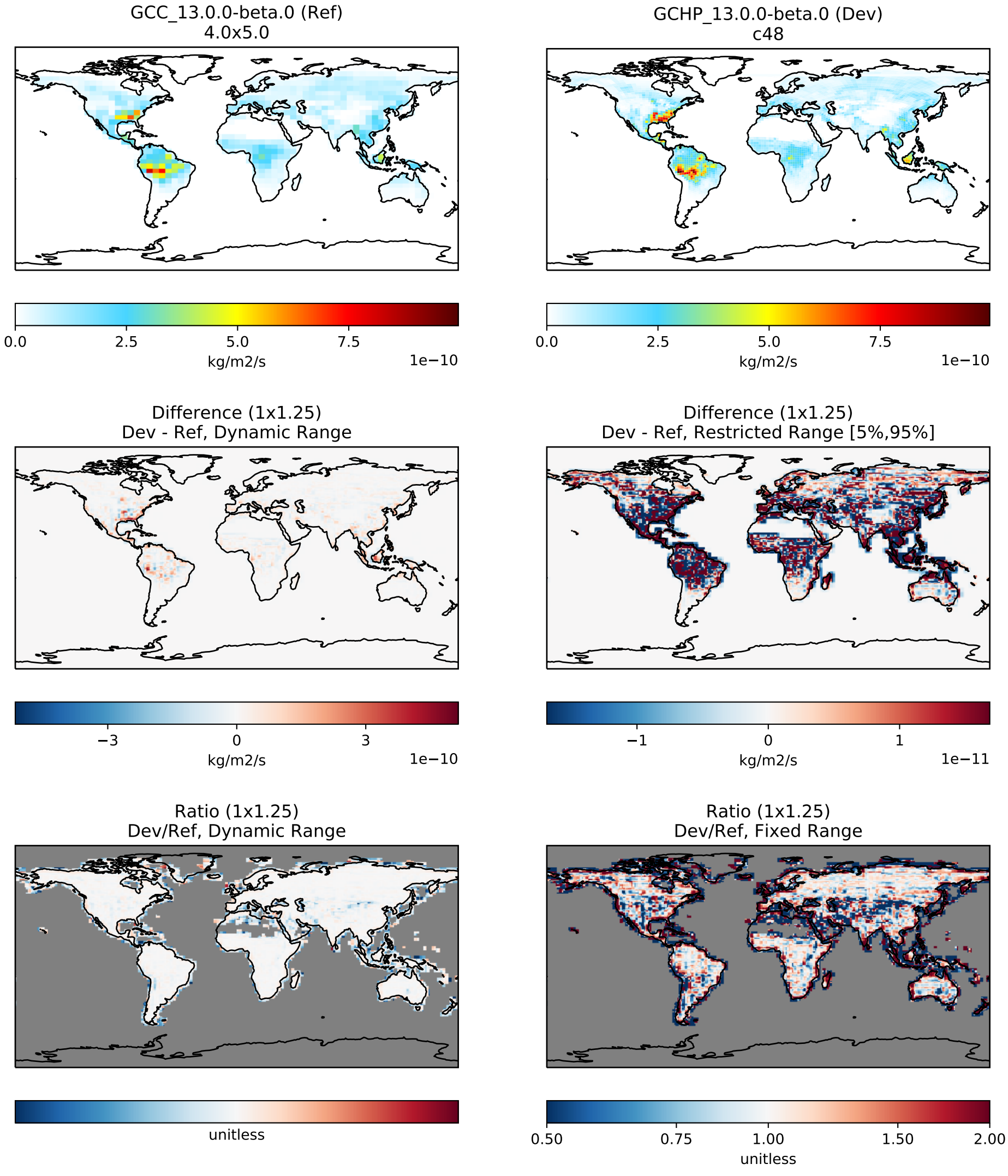
Ratio (1x1.25)
Dev/Ref, Dynamic Range



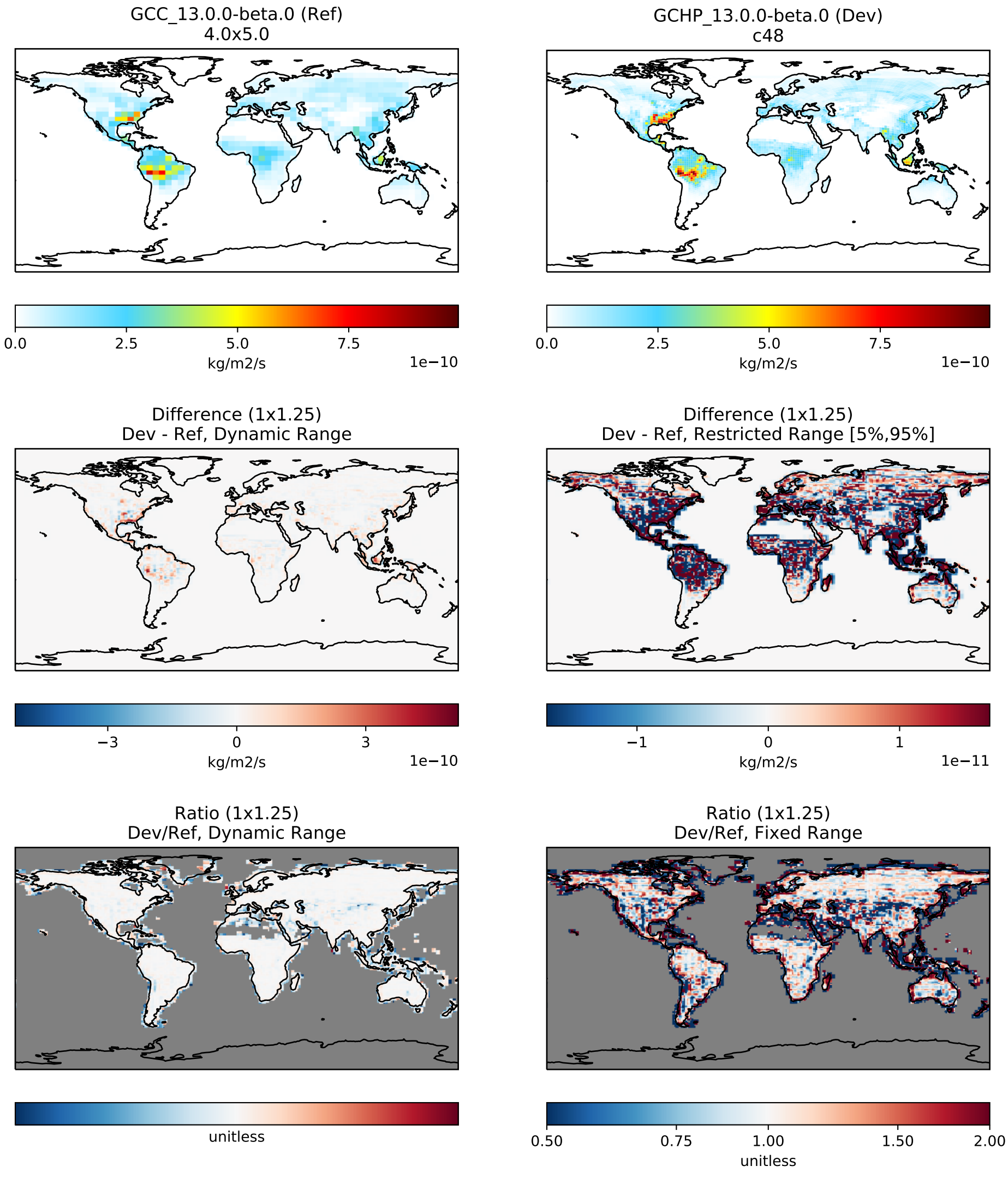
Ratio (1x1.25)
Dev/Ref, Fixed Range



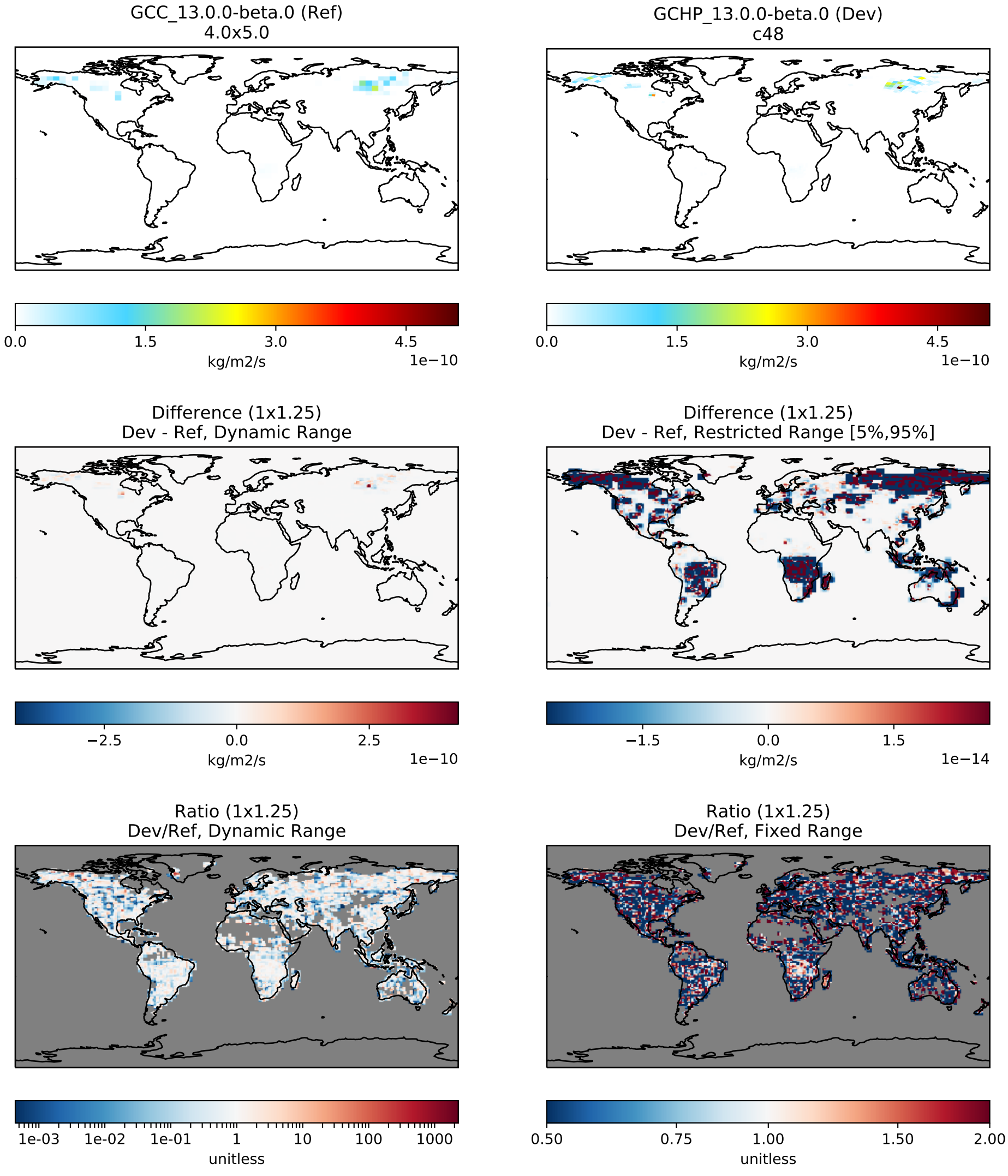
EmisISOP_Biogenic



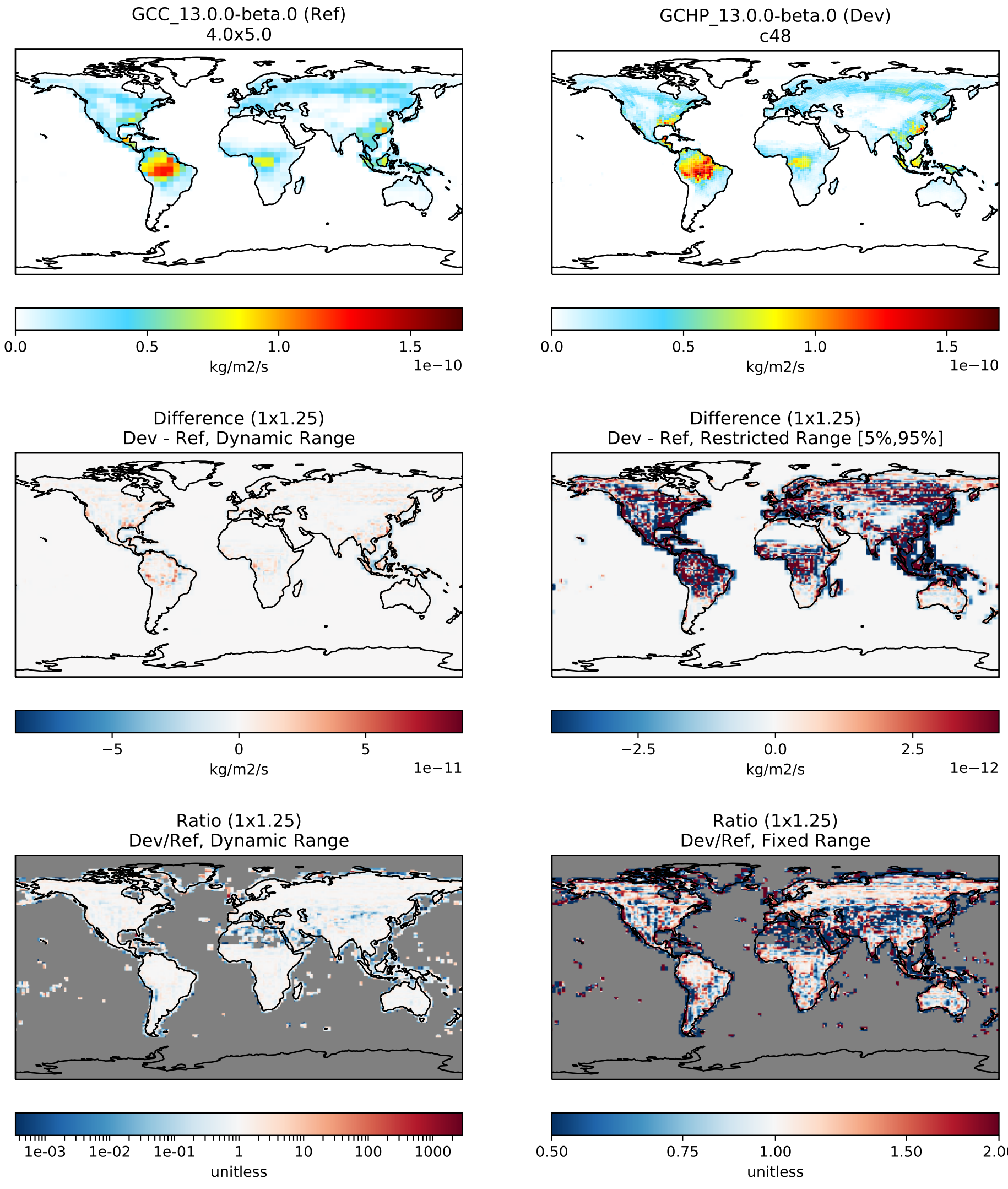
EmisISOP_Total



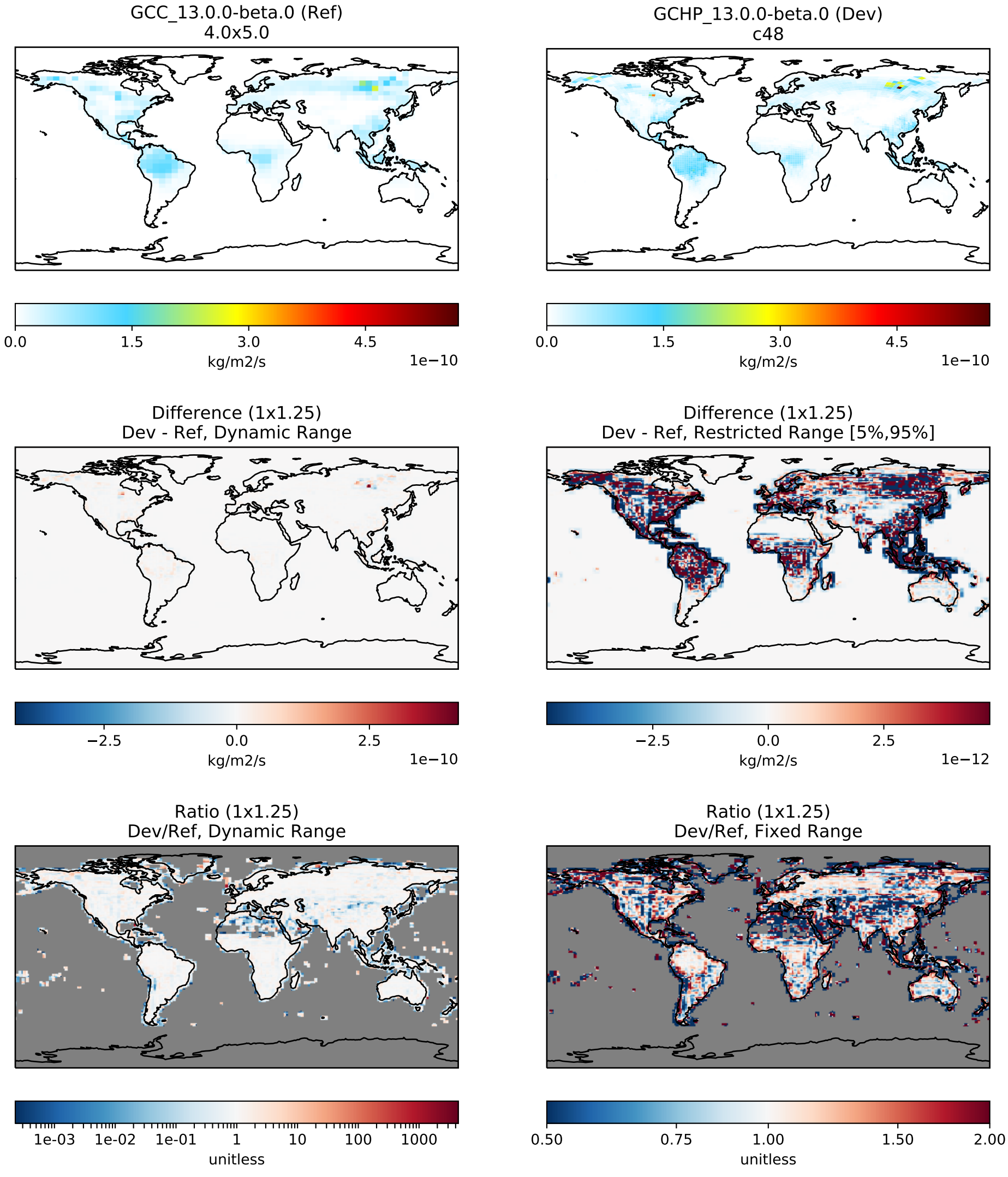
EmisMTPA_BioBurn



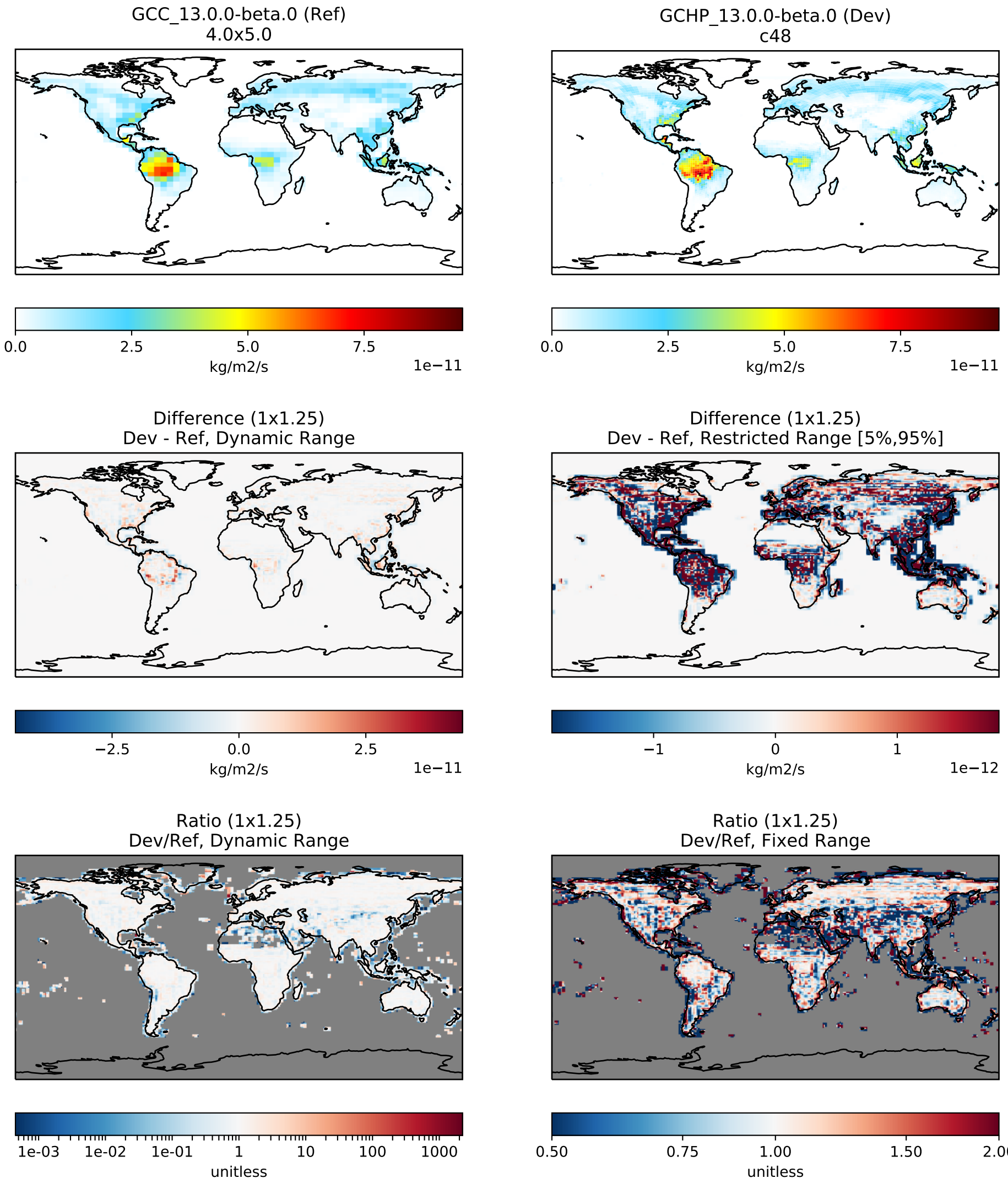
EmisMTPA_Biogenic



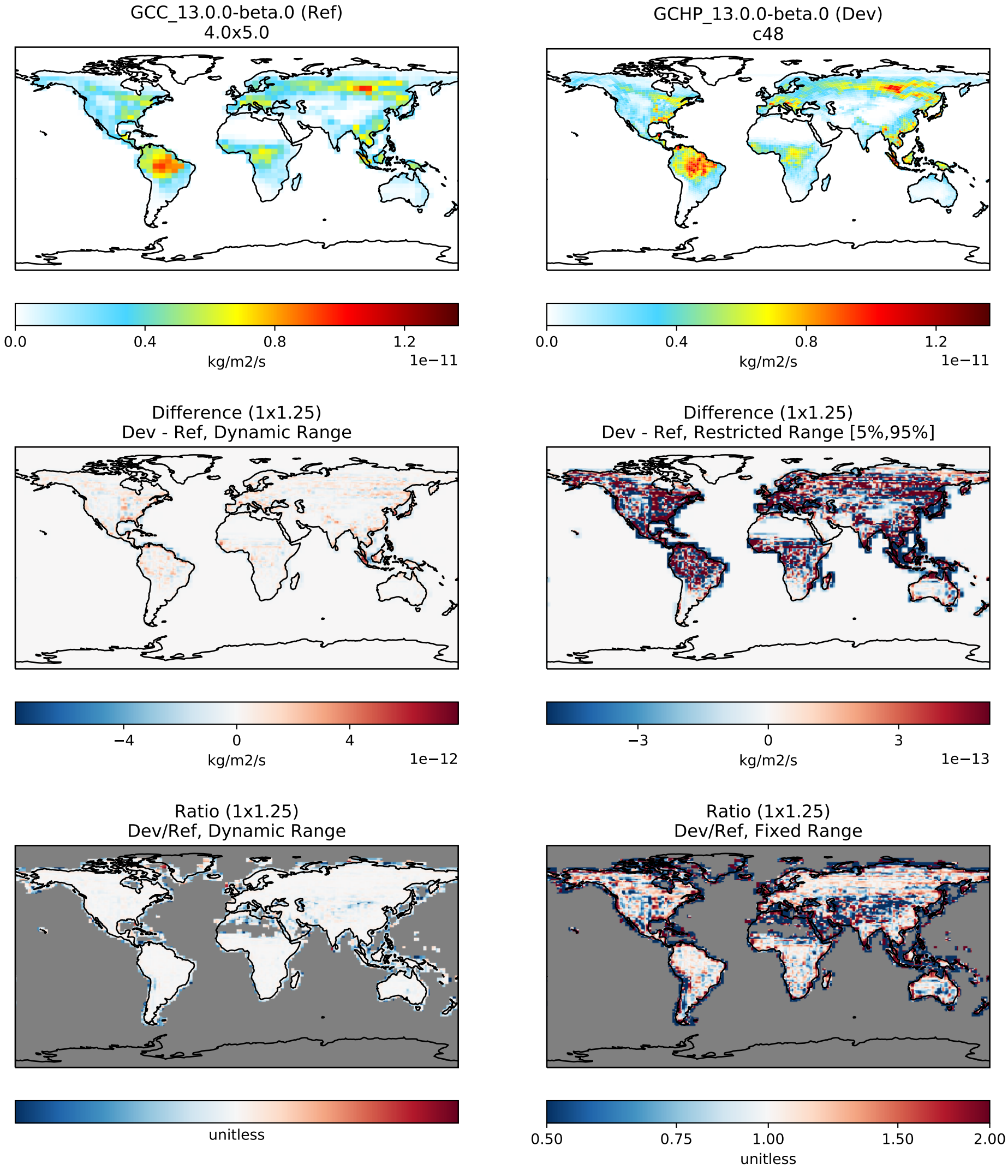
EmisMTPA_Total



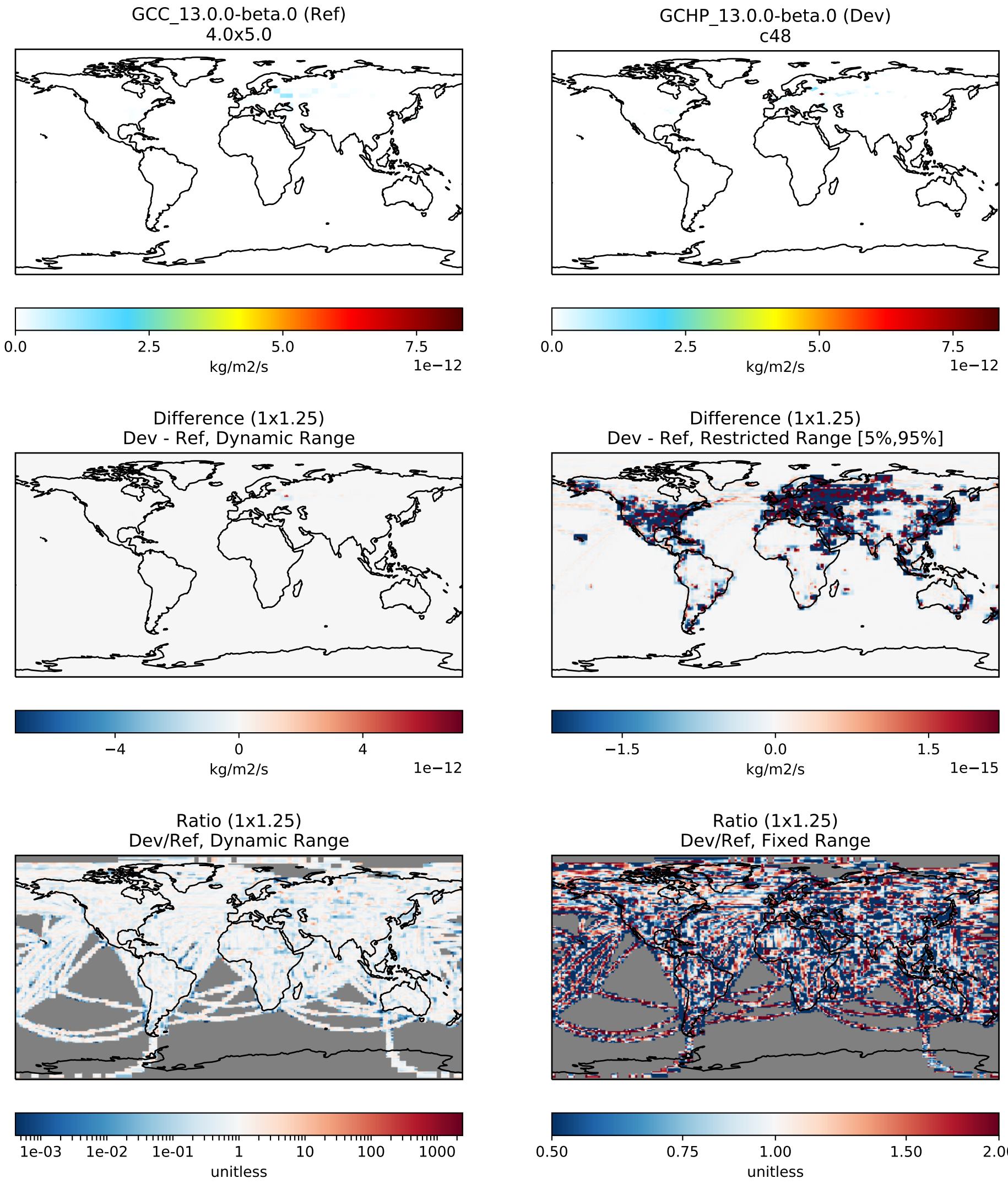
EmisMTPO_Biogenic



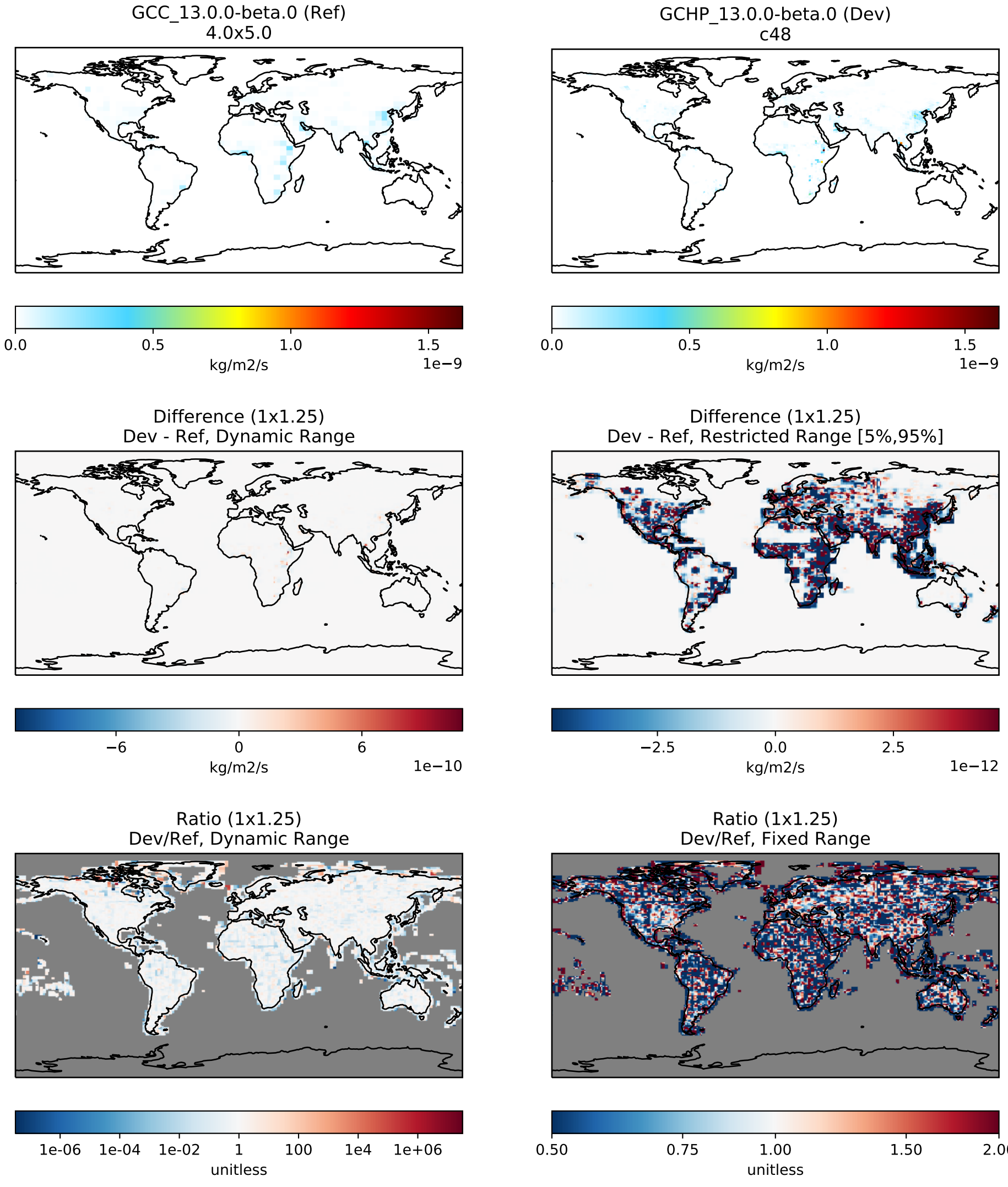
EmisLIMO_Biogenic



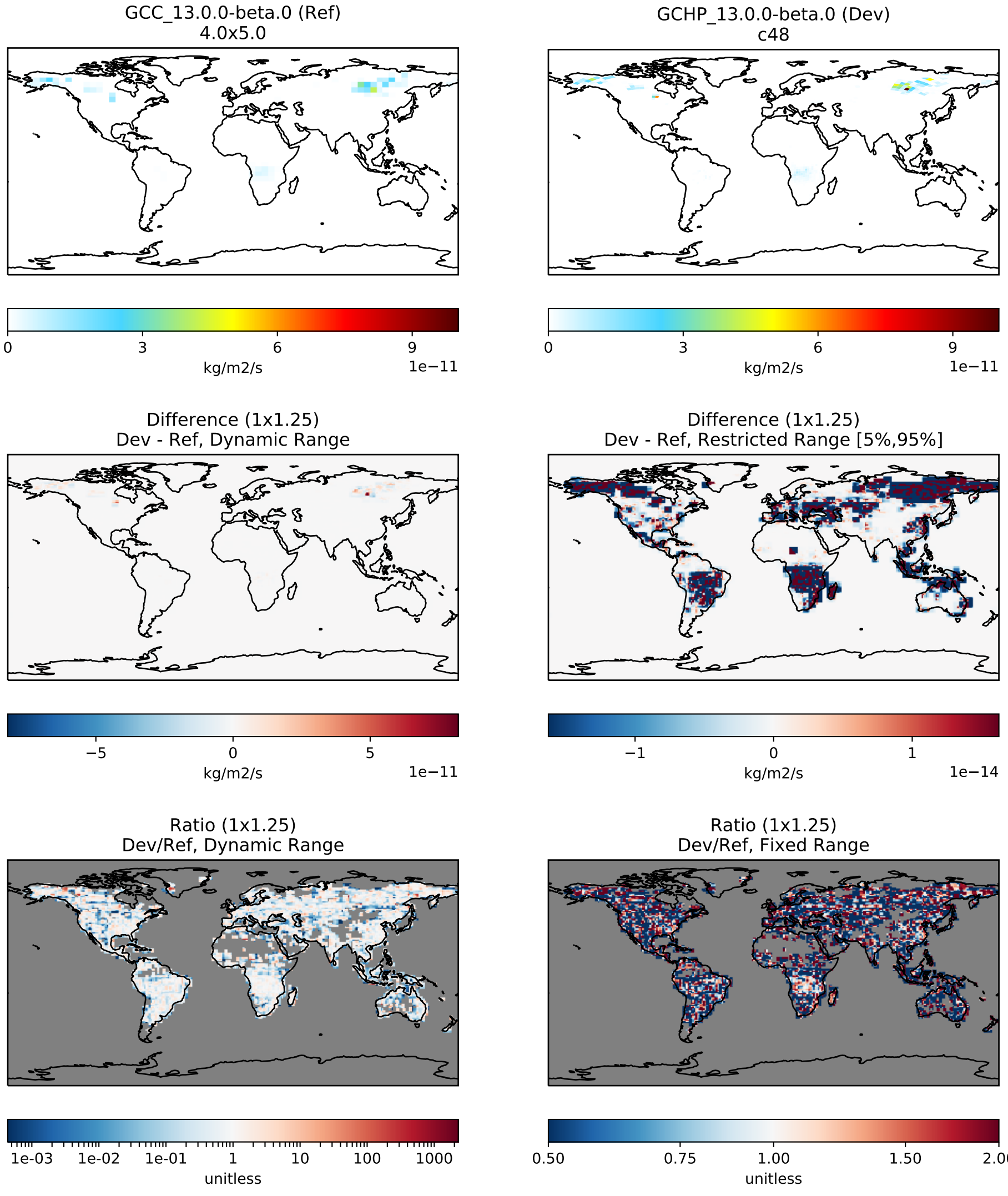
EmisALK4_Aircraft



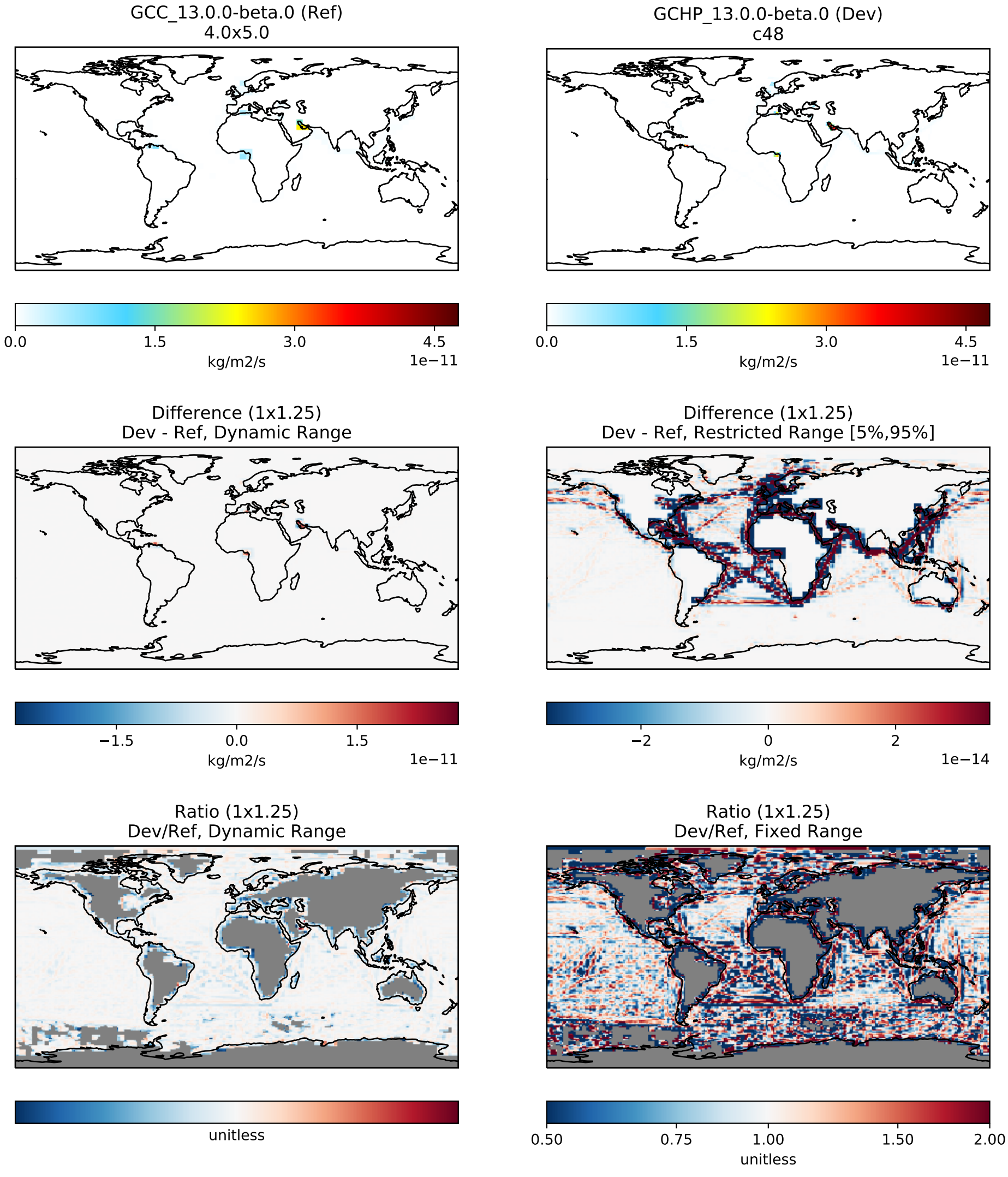
EmisALK4_Anthro



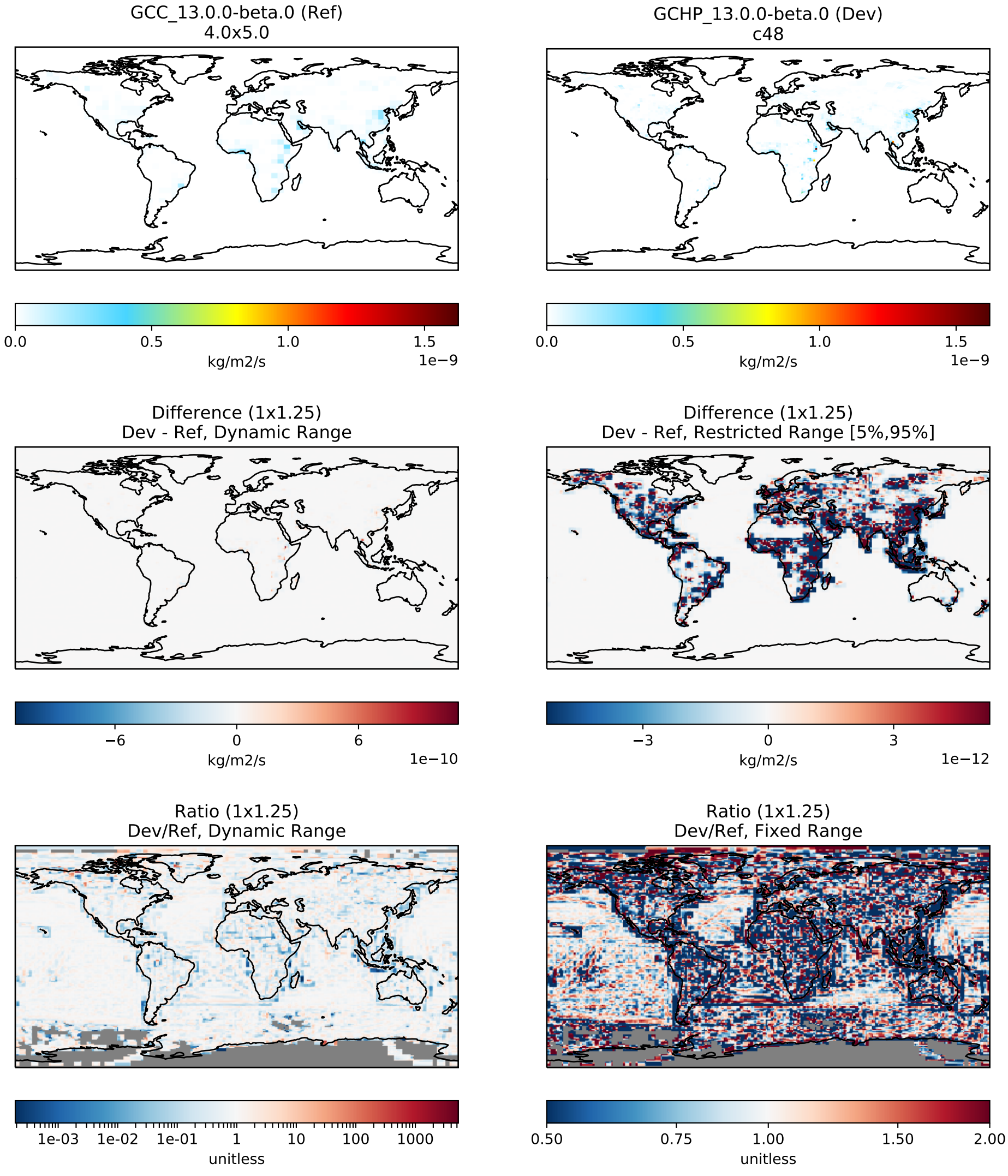
EmisALK4_BioBurn



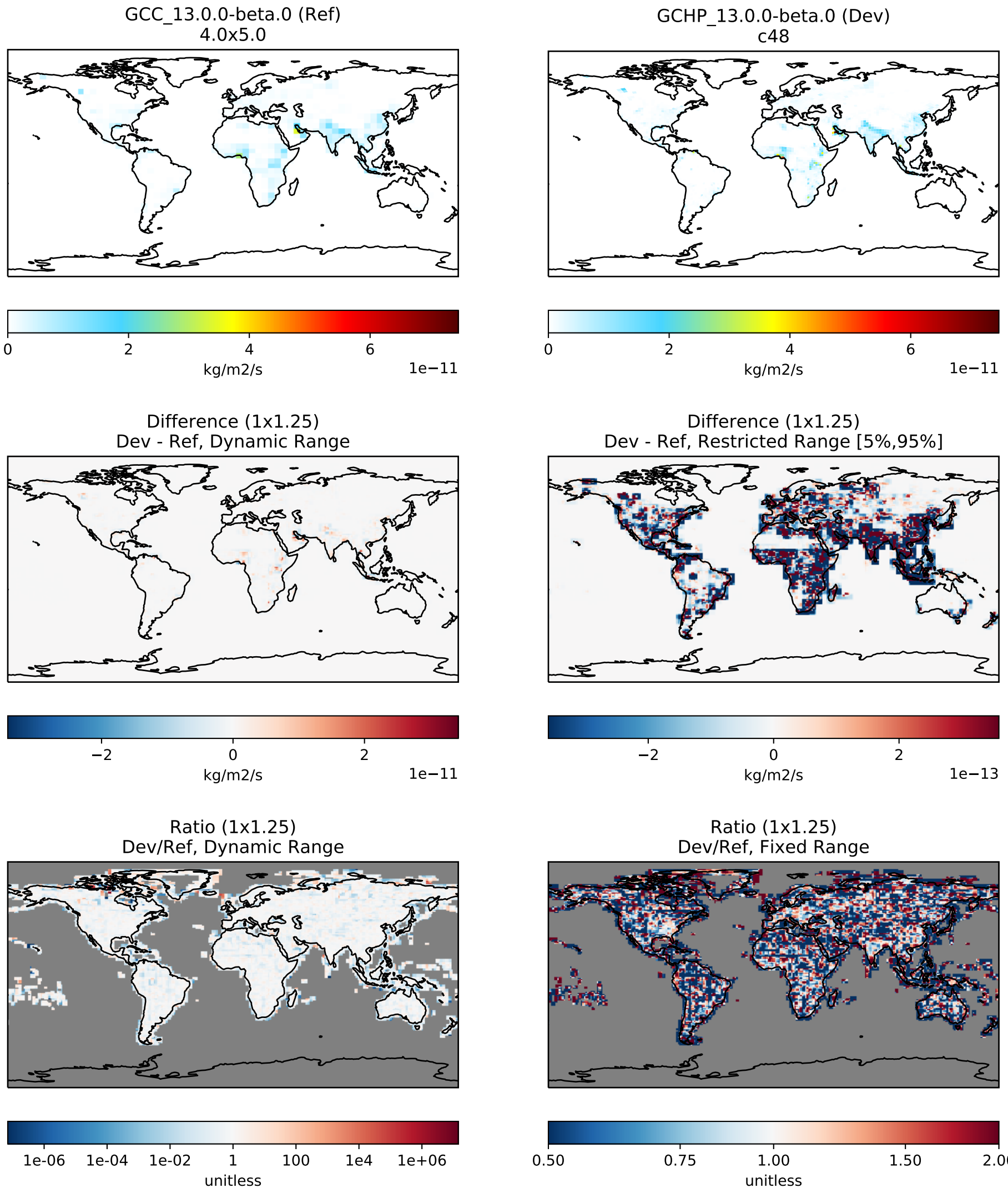
EmisALK4_Ship



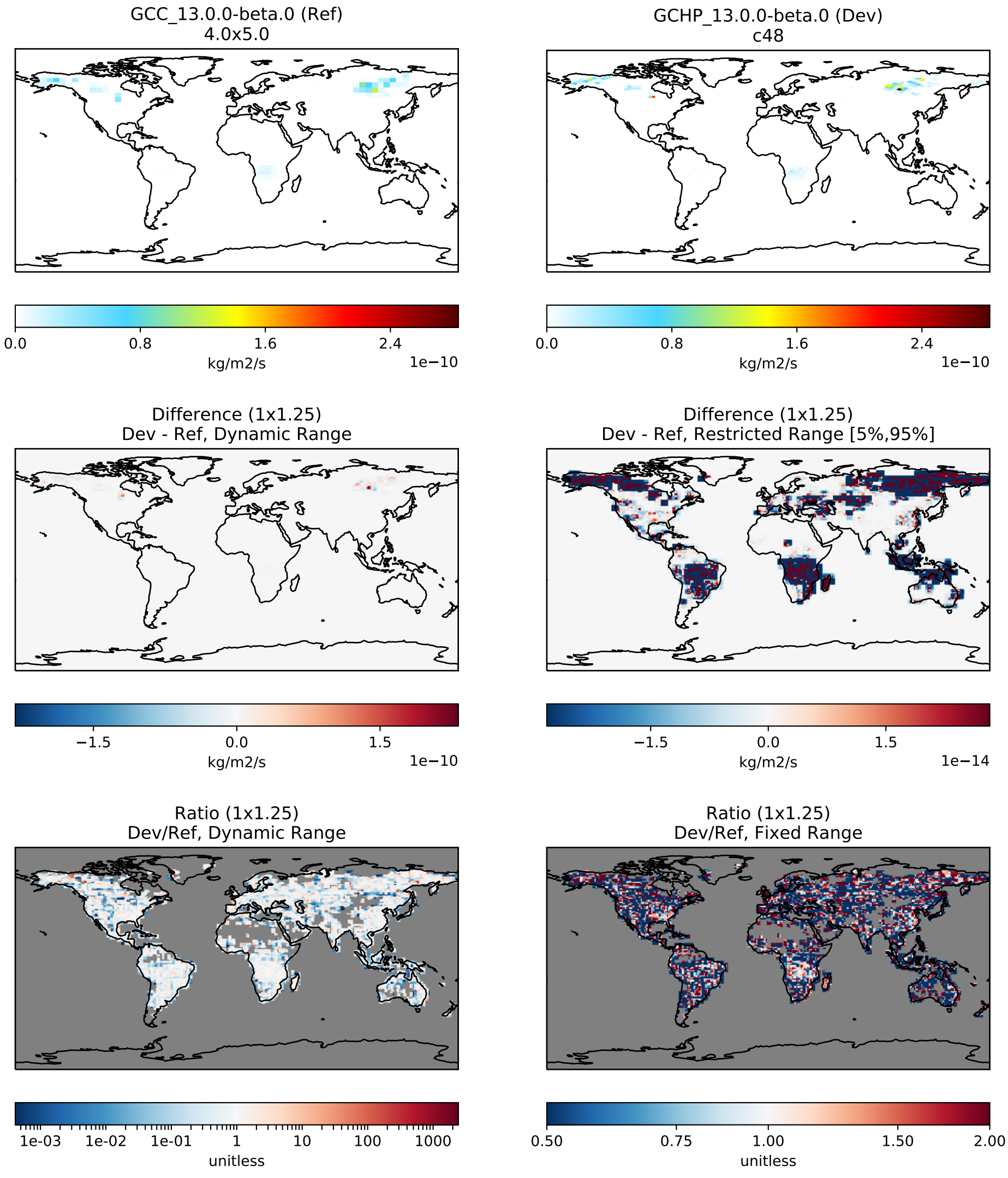
EmisALK4_Total



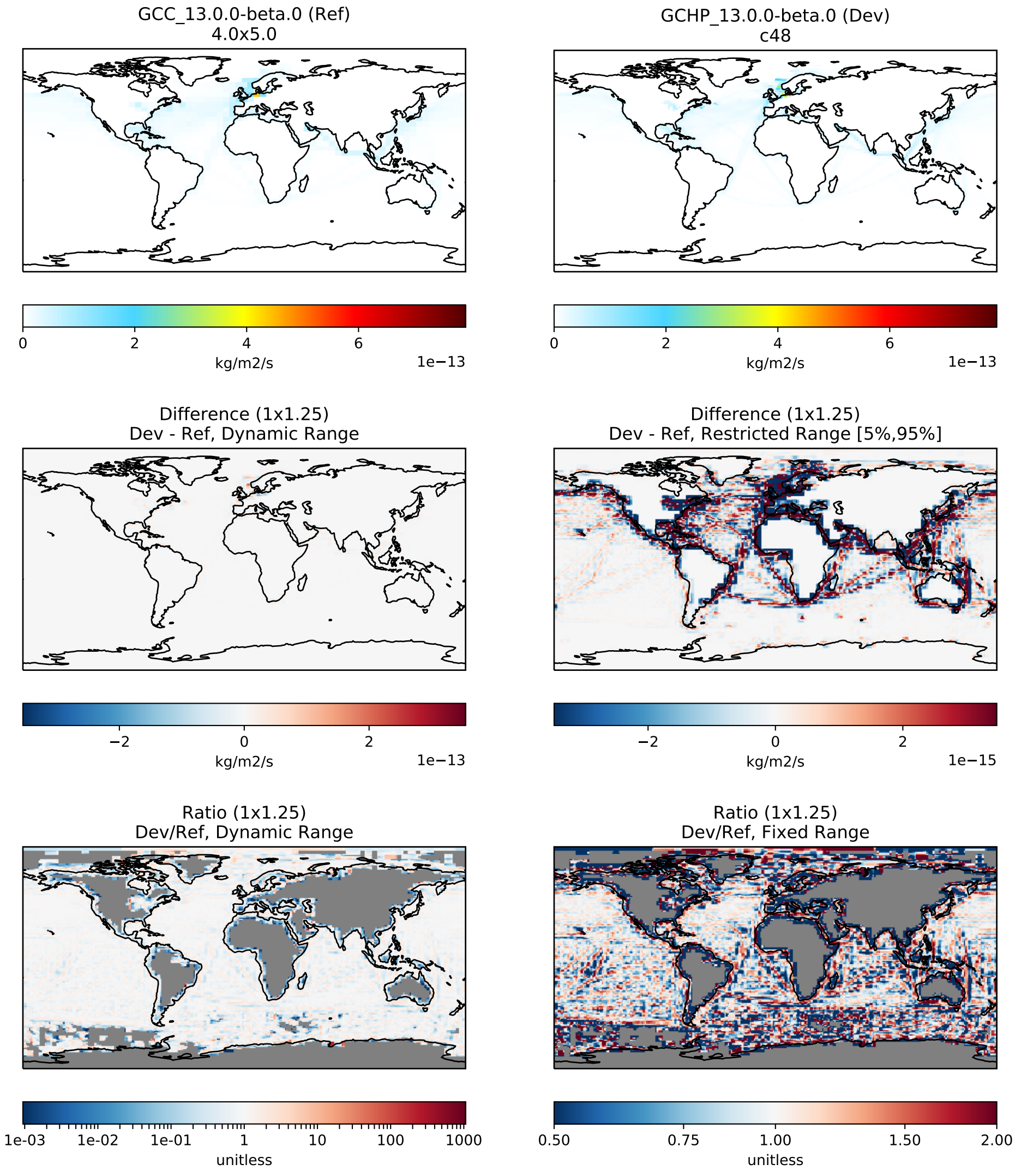
EmisBENZ_Anthro



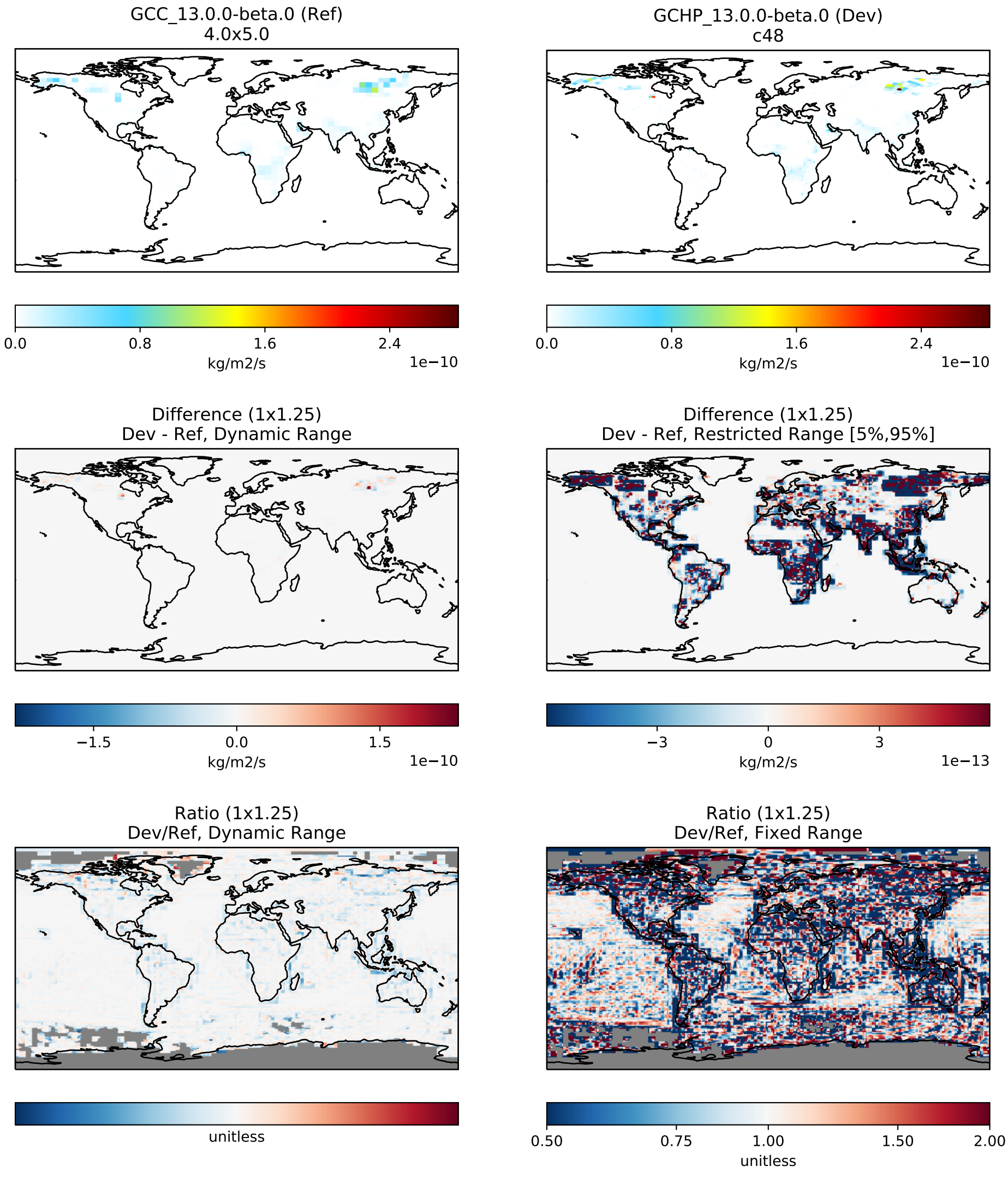
EmisBENZ_BioBurn



EmisBENZ_Ship

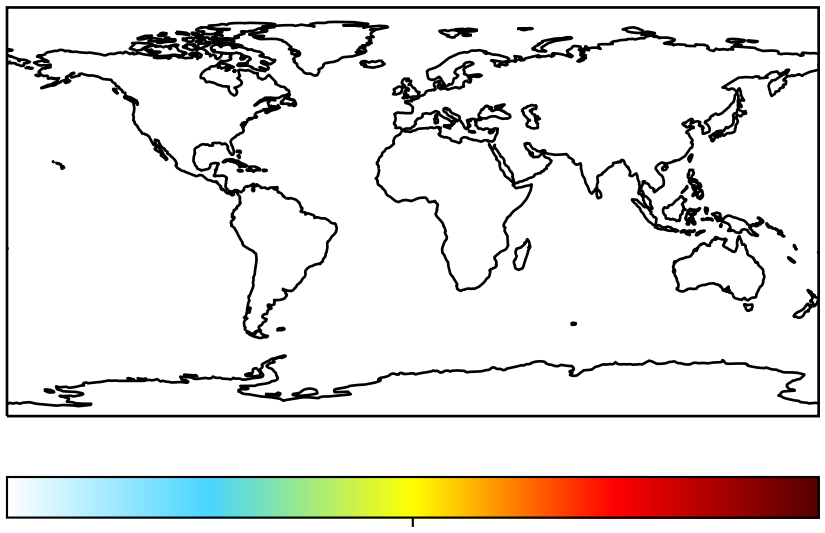


EmisBENZ_Total



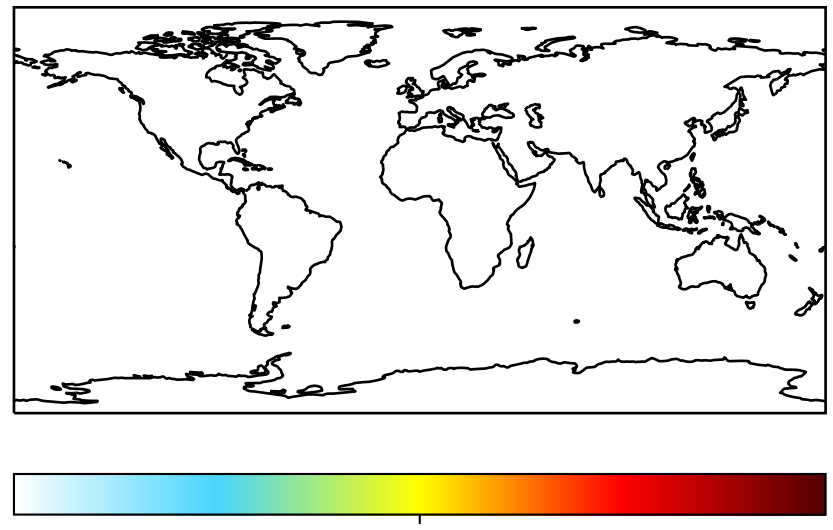
EmisCH4_Anthro

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



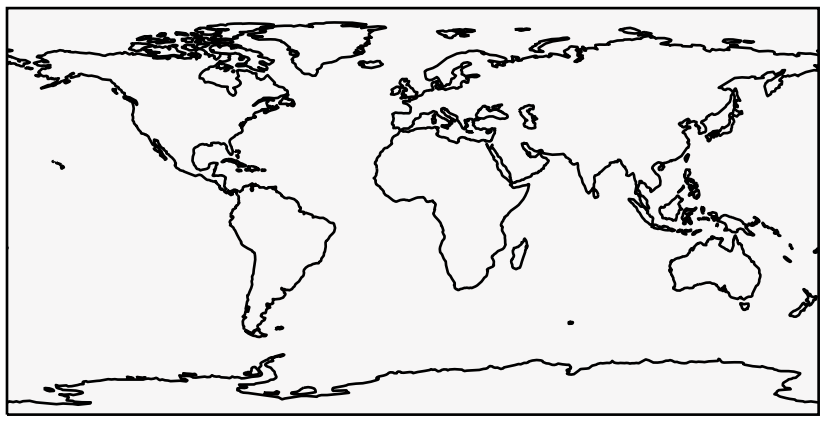
Zero throughout domain
kg/m2/s

GCHP_13.0.0-beta.0 (Dev)
c48



Zero throughout domain
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



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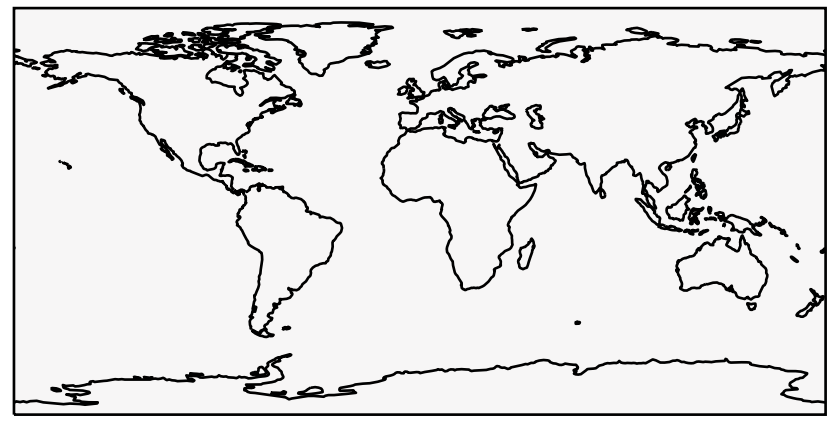
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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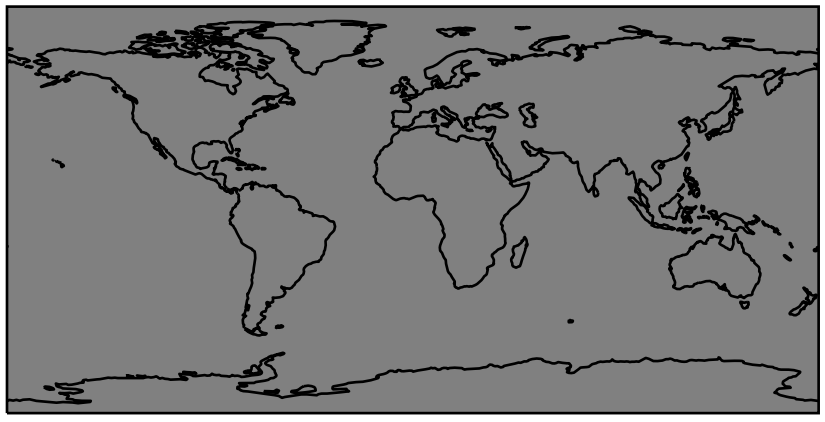
Dev/Ref, Dynamic Range



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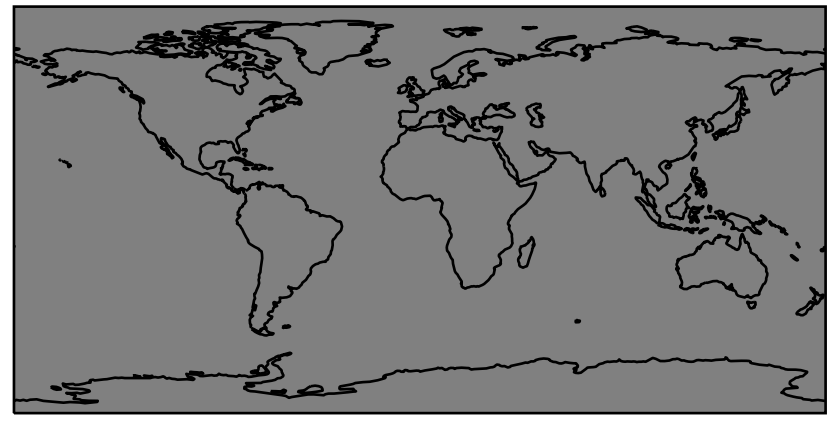

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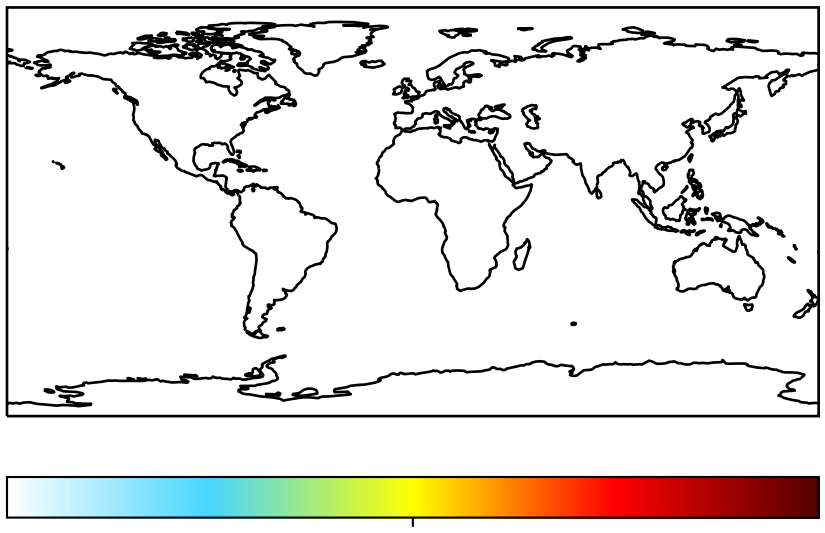
EmisCH4_BioBurn

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



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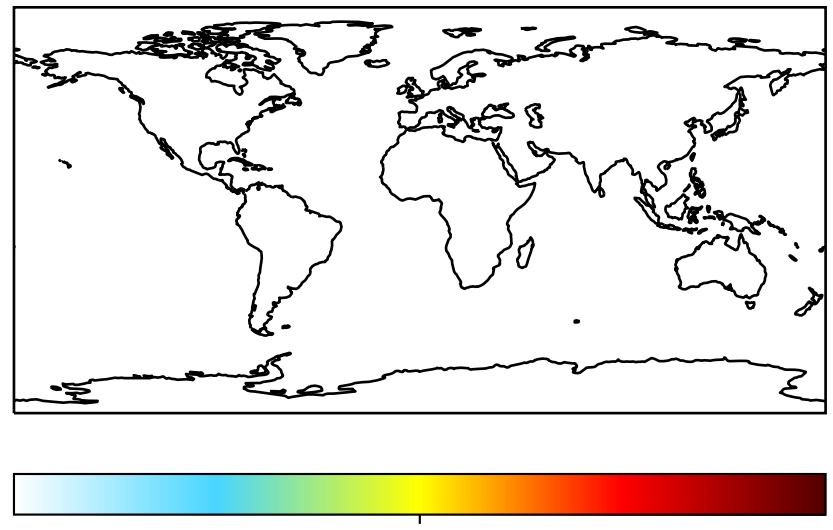
kg/m2/s

GCHP_13.0.0-beta.0 (Dev)
c48



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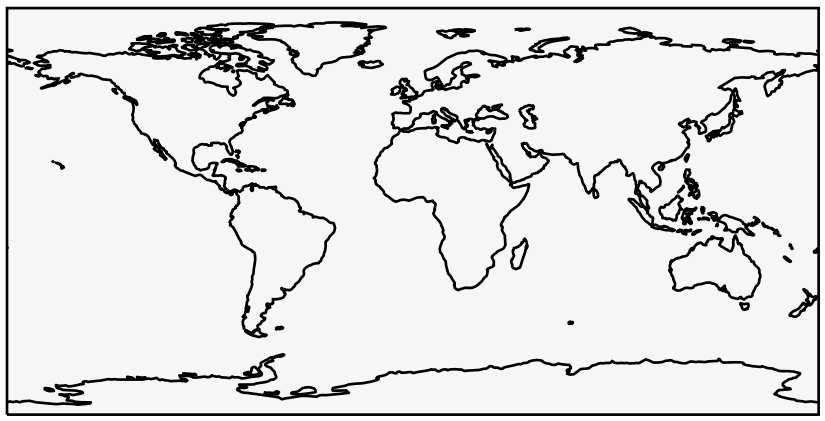
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



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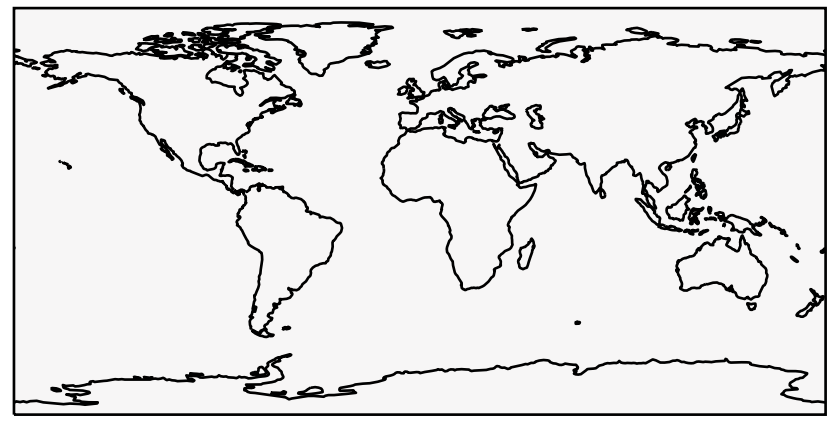
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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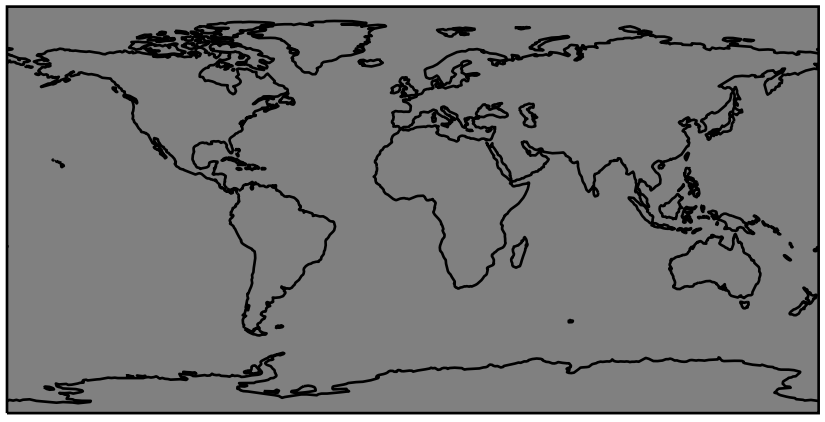
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



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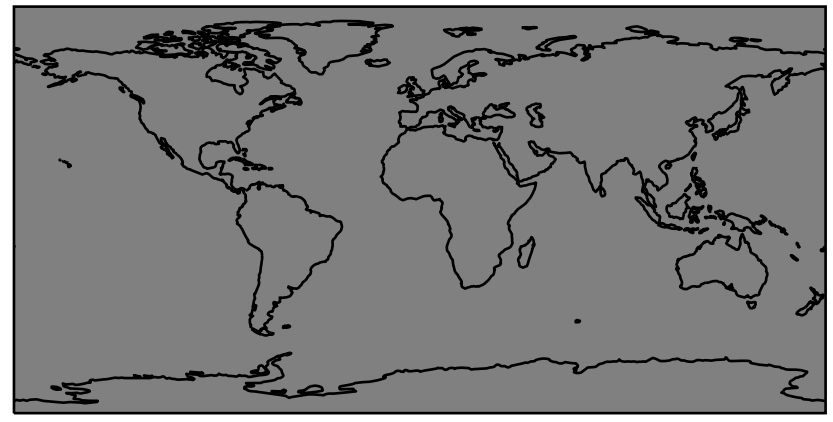

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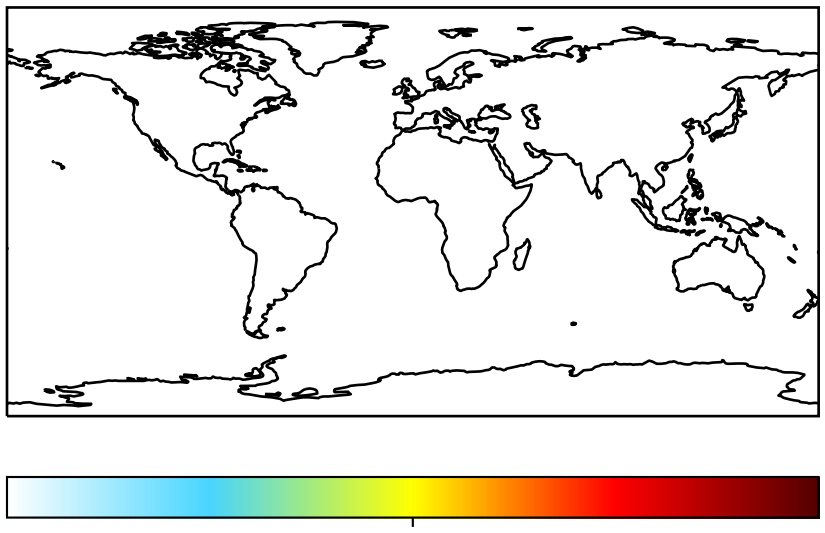
EmisCH4_Ship

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



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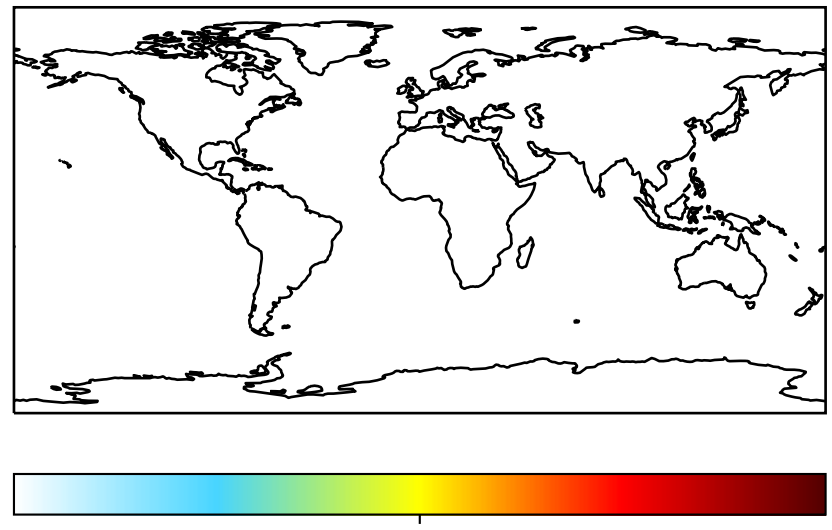
GCHP_13.0.0-beta.0 (Dev)
c48



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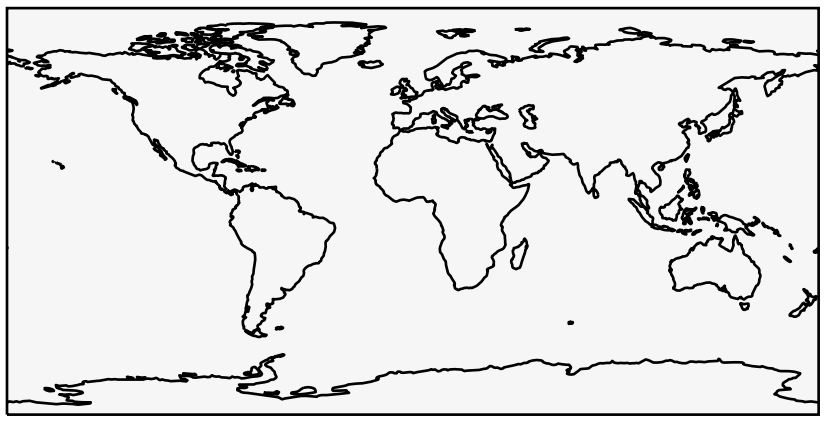

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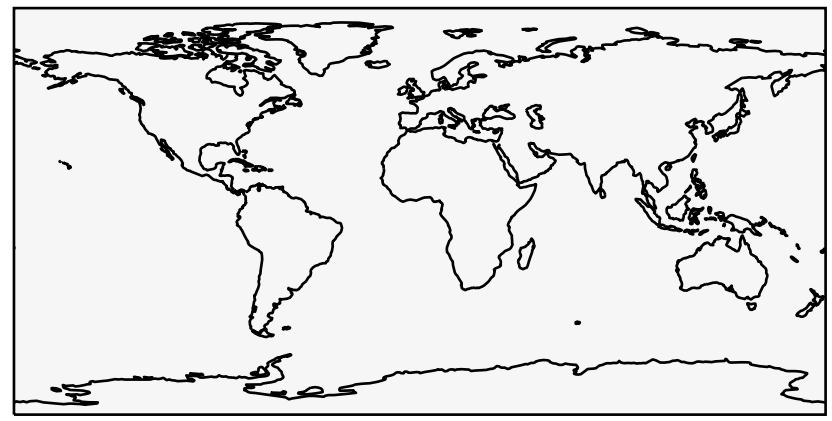
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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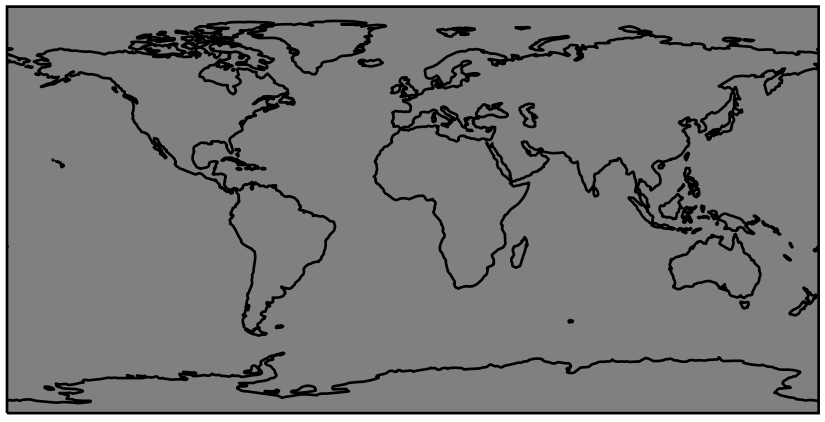
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



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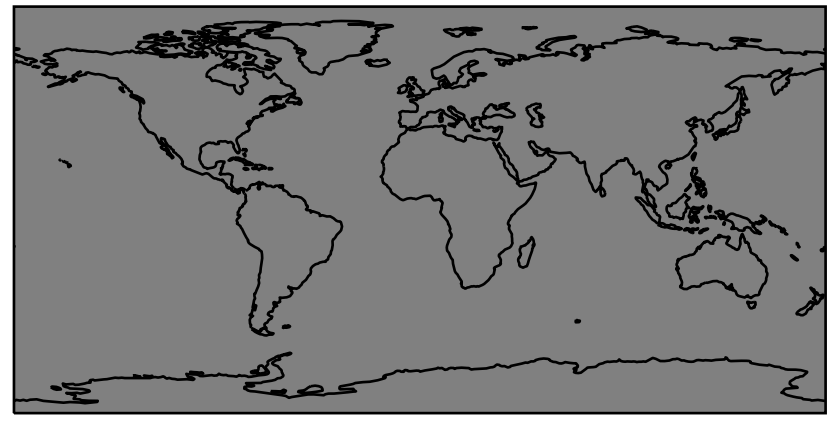

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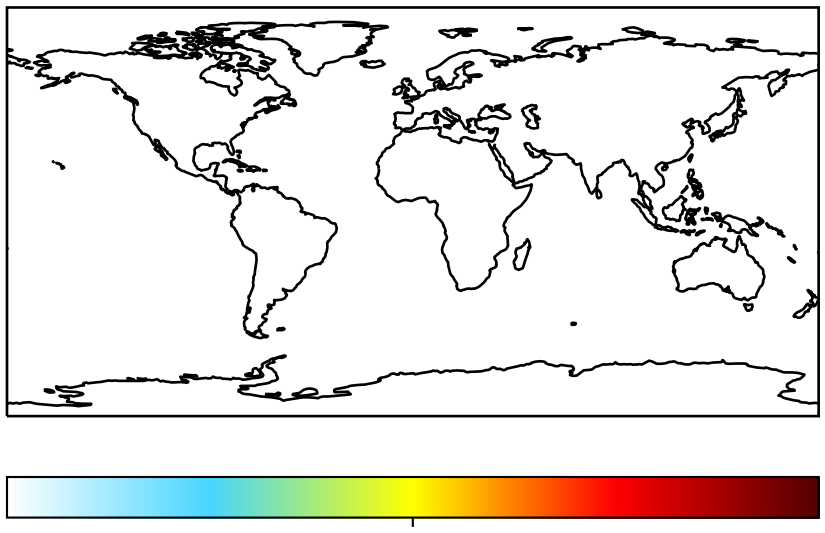
EmisCH4_Total

GCC_13.0.0-beta.0 (Ref)
4.0x5.0



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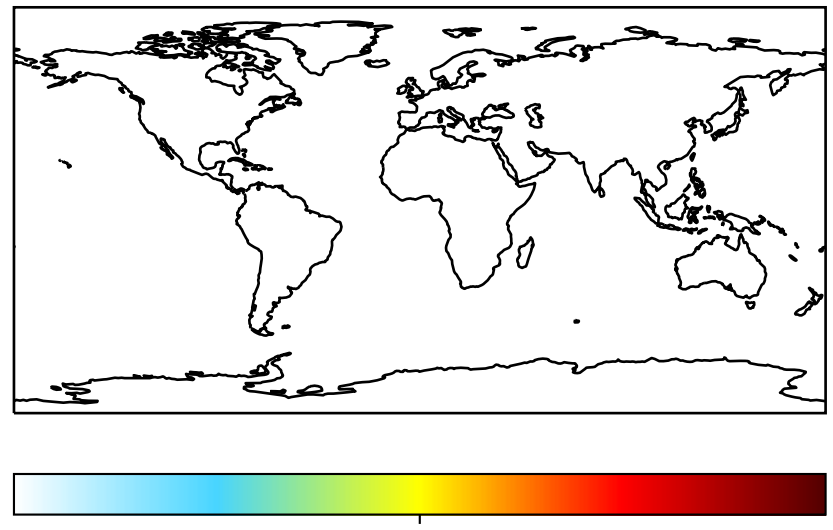
GCHP_13.0.0-beta.0 (Dev)
c48



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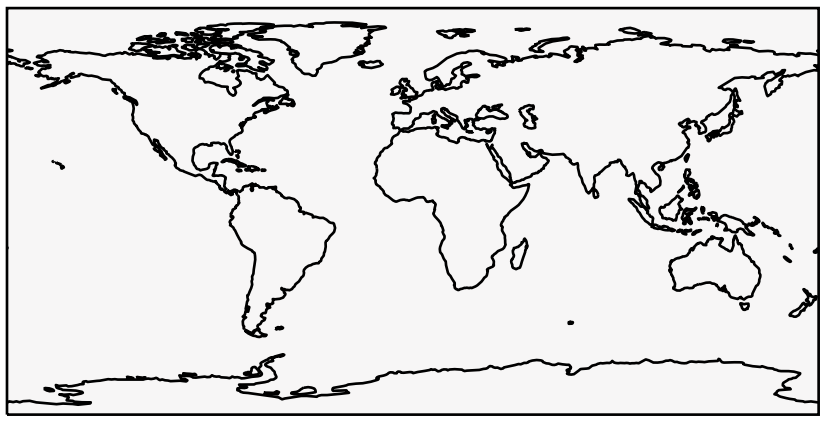
Difference (1x1.25)
Dev - Ref, Dynamic Range



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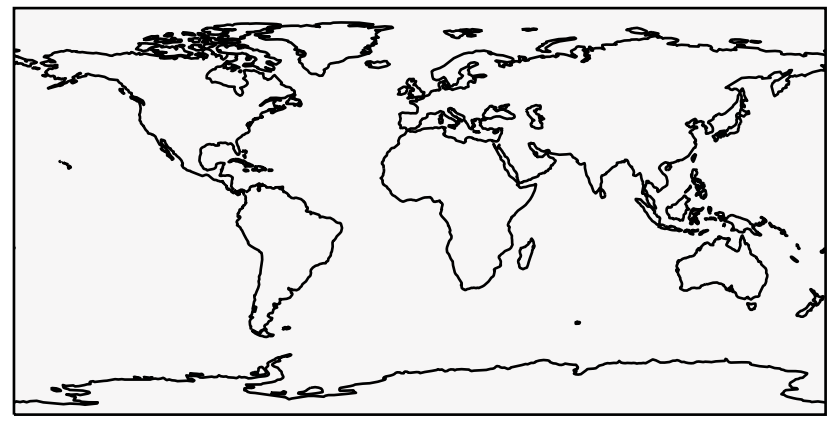
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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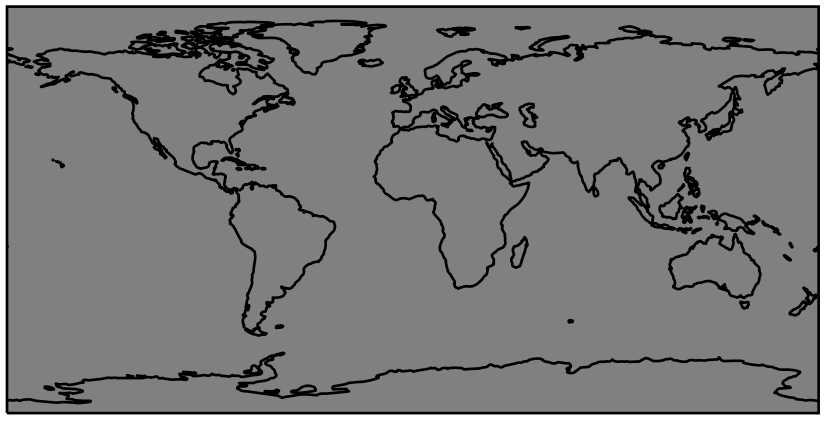

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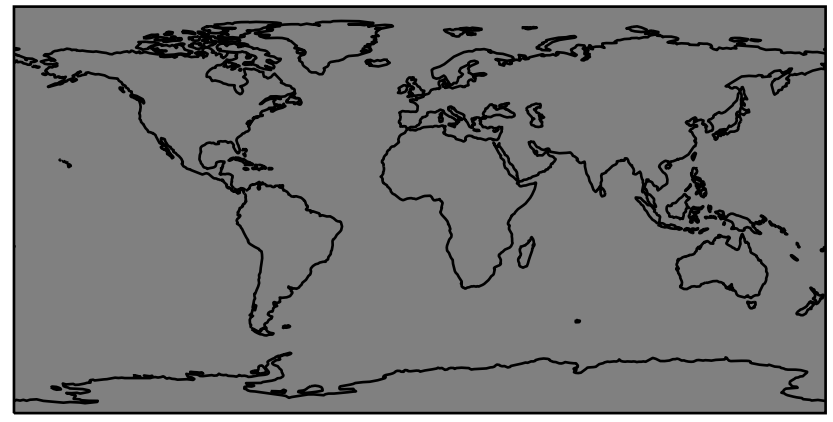

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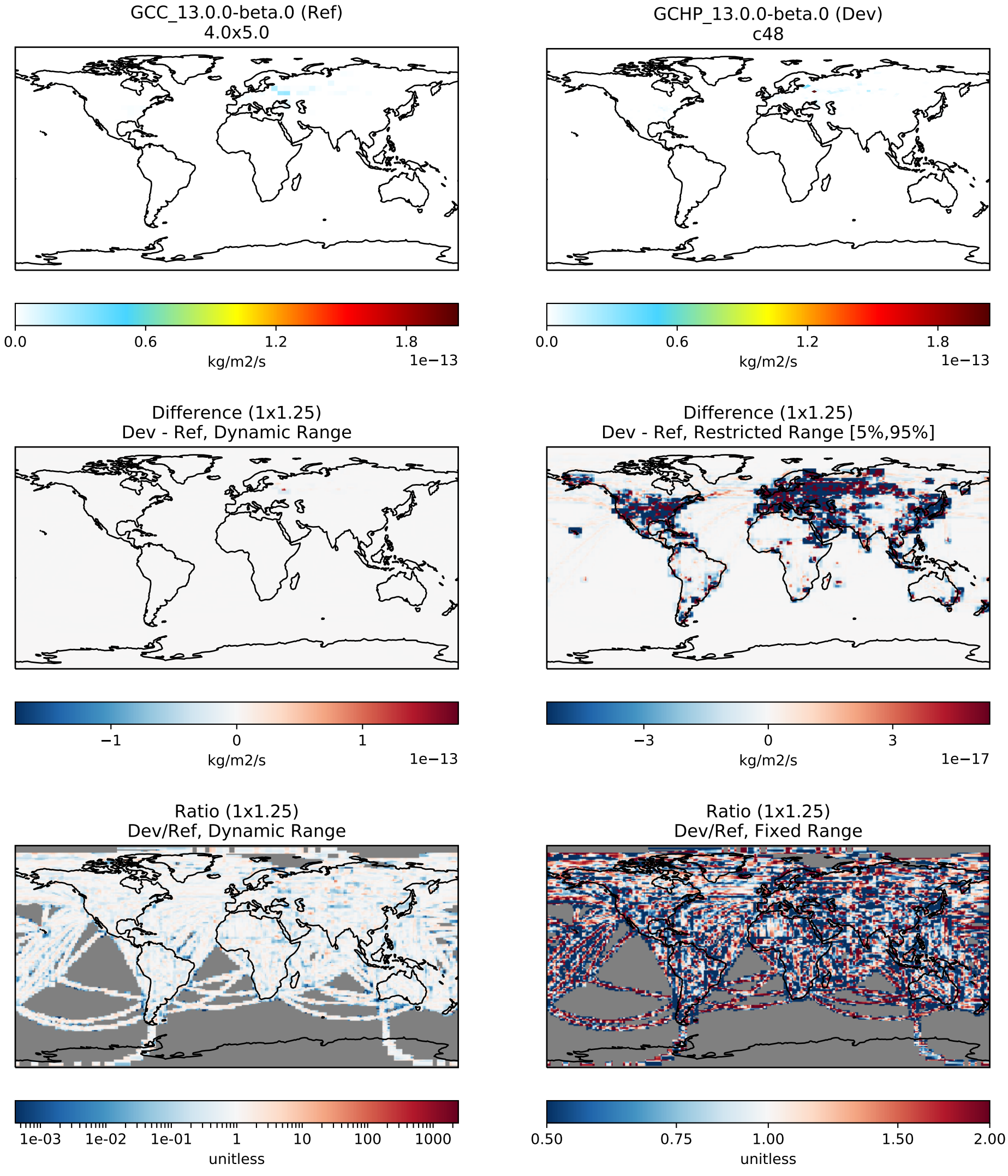
EmisC2H6_Aircraft



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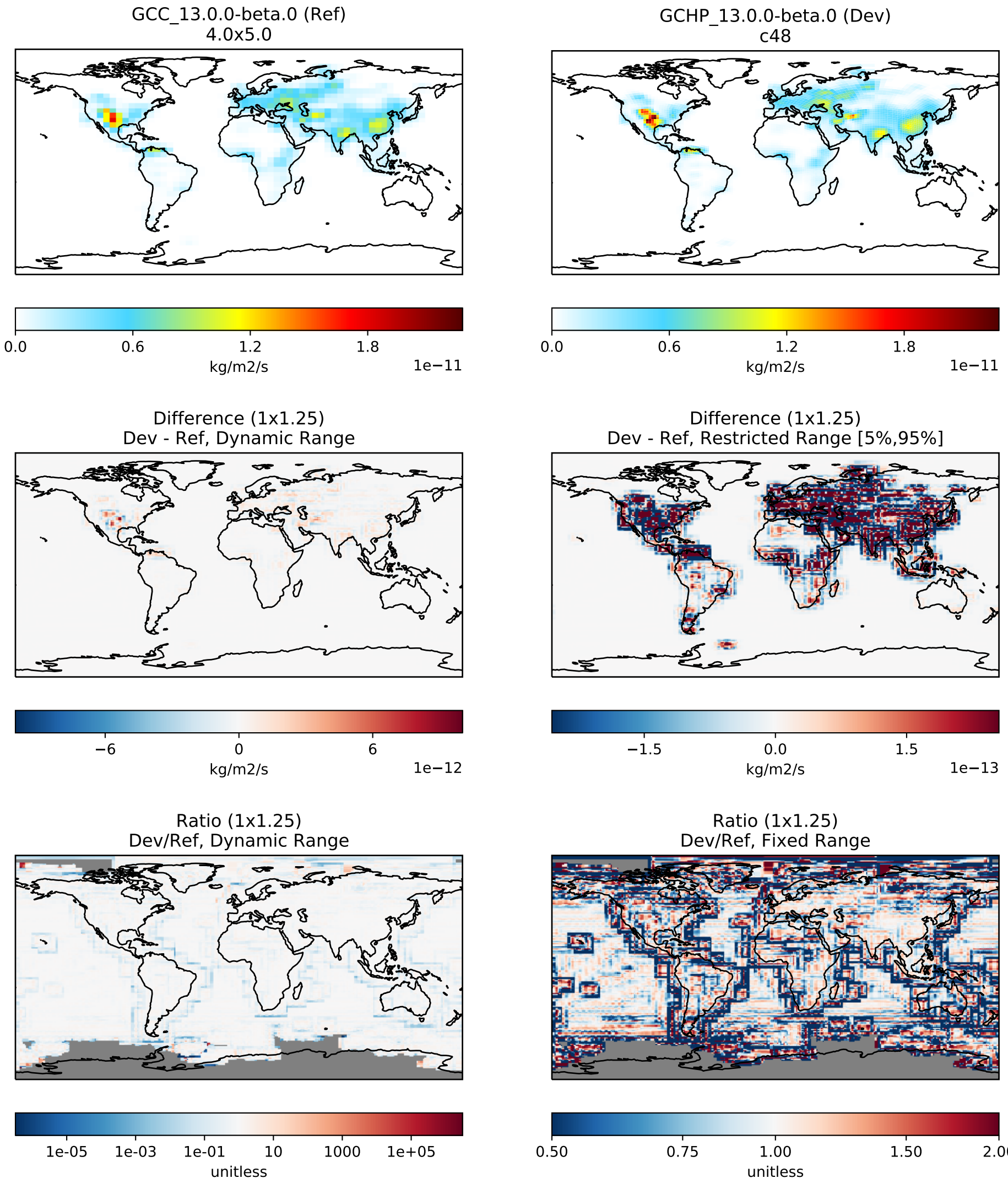

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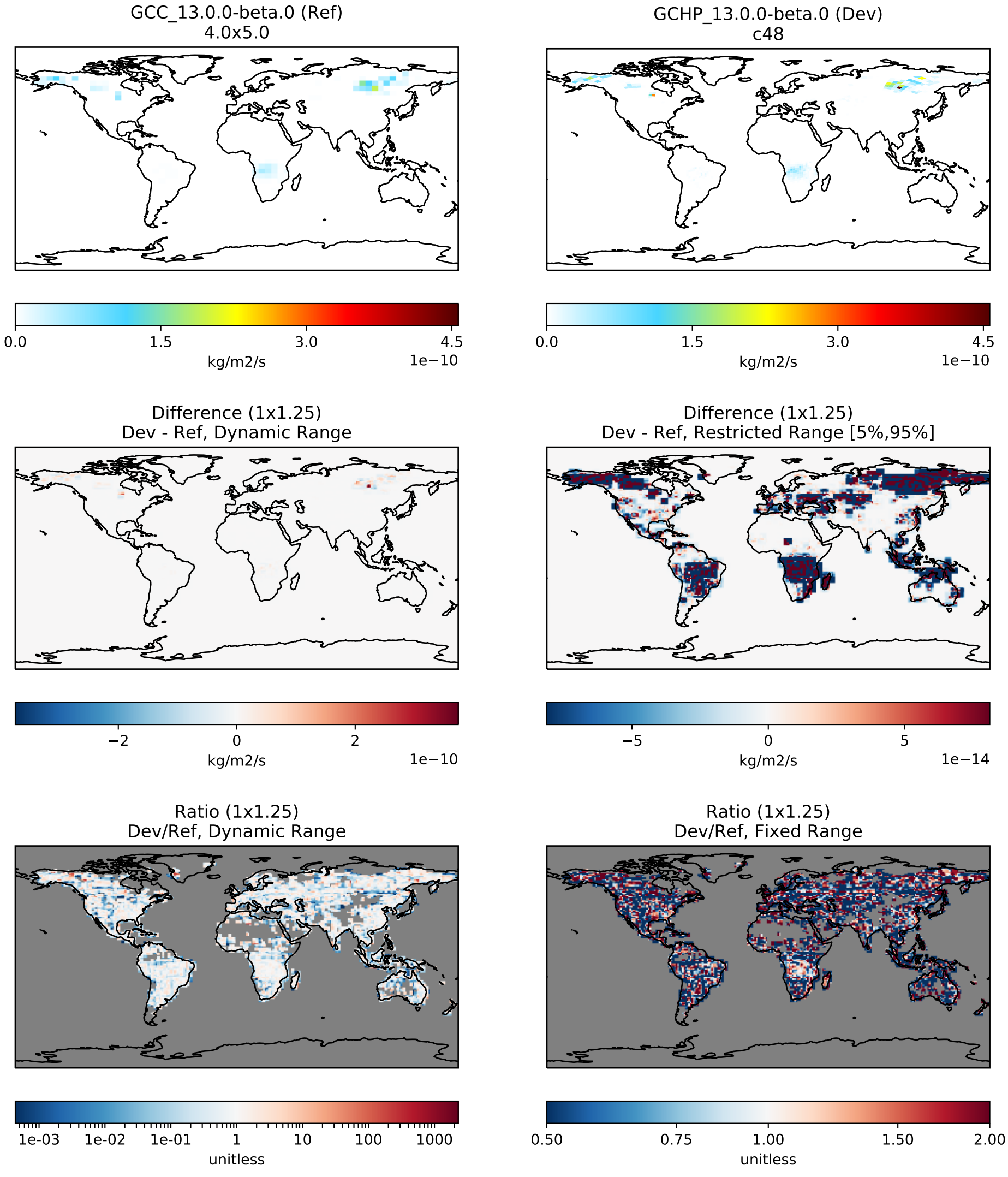

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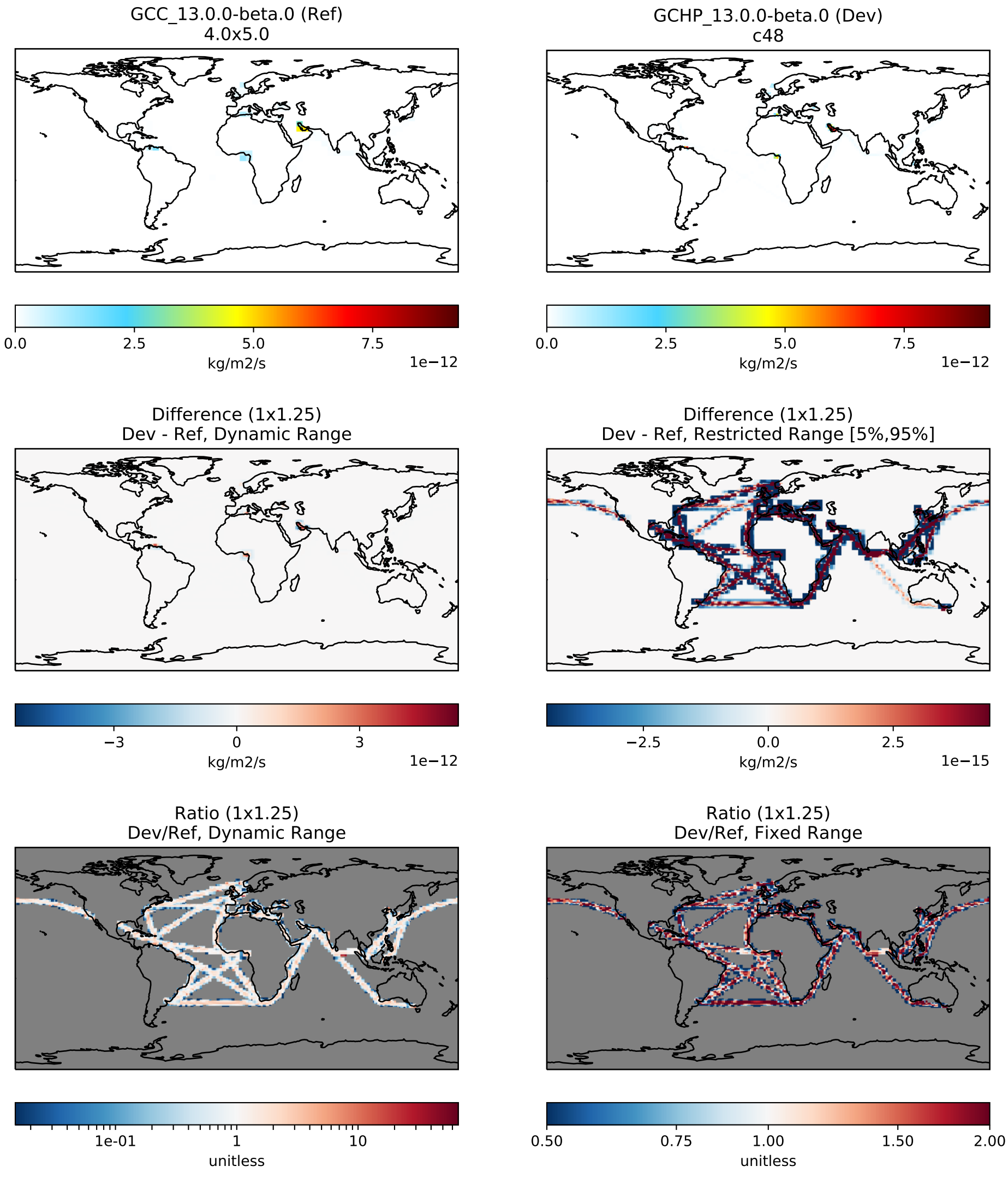

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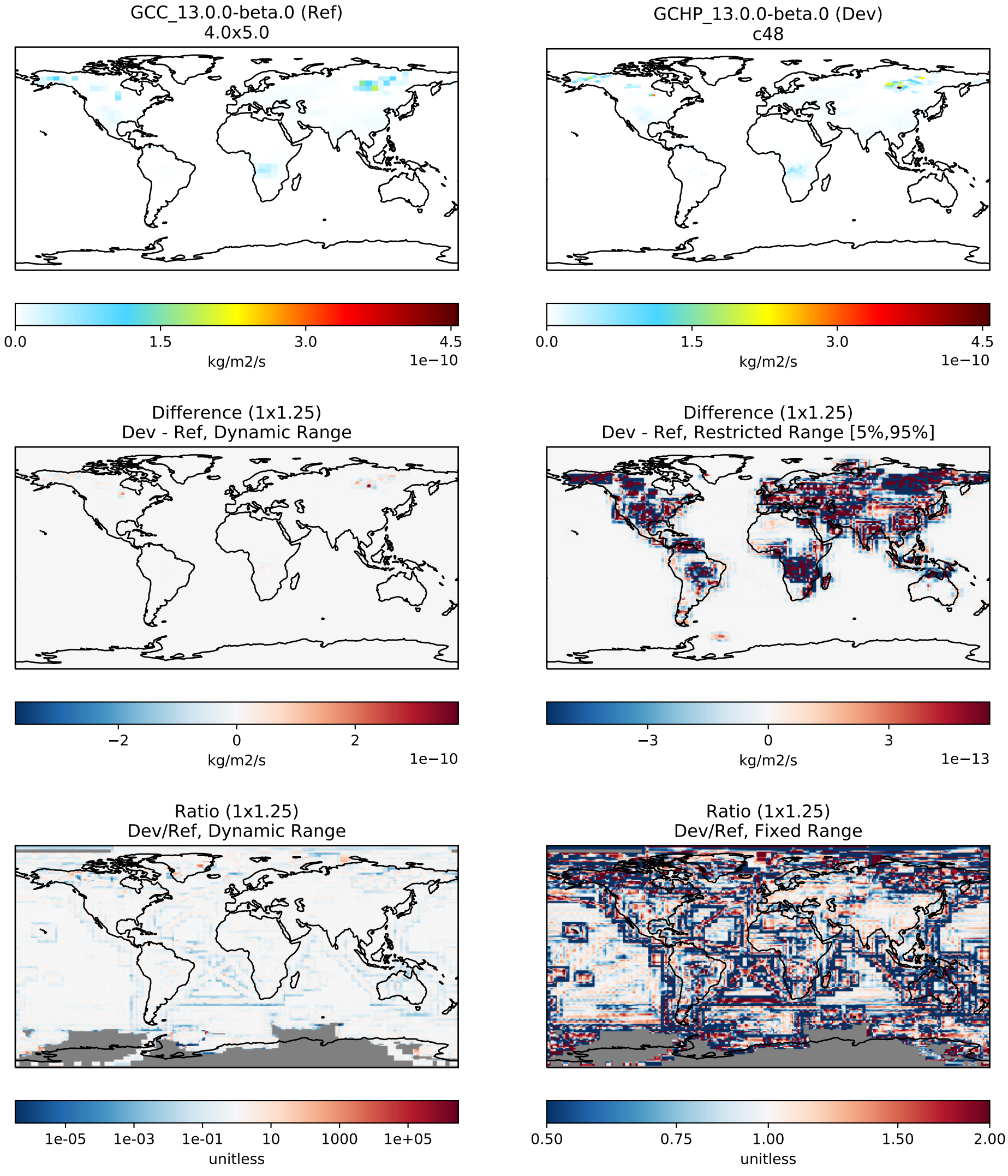

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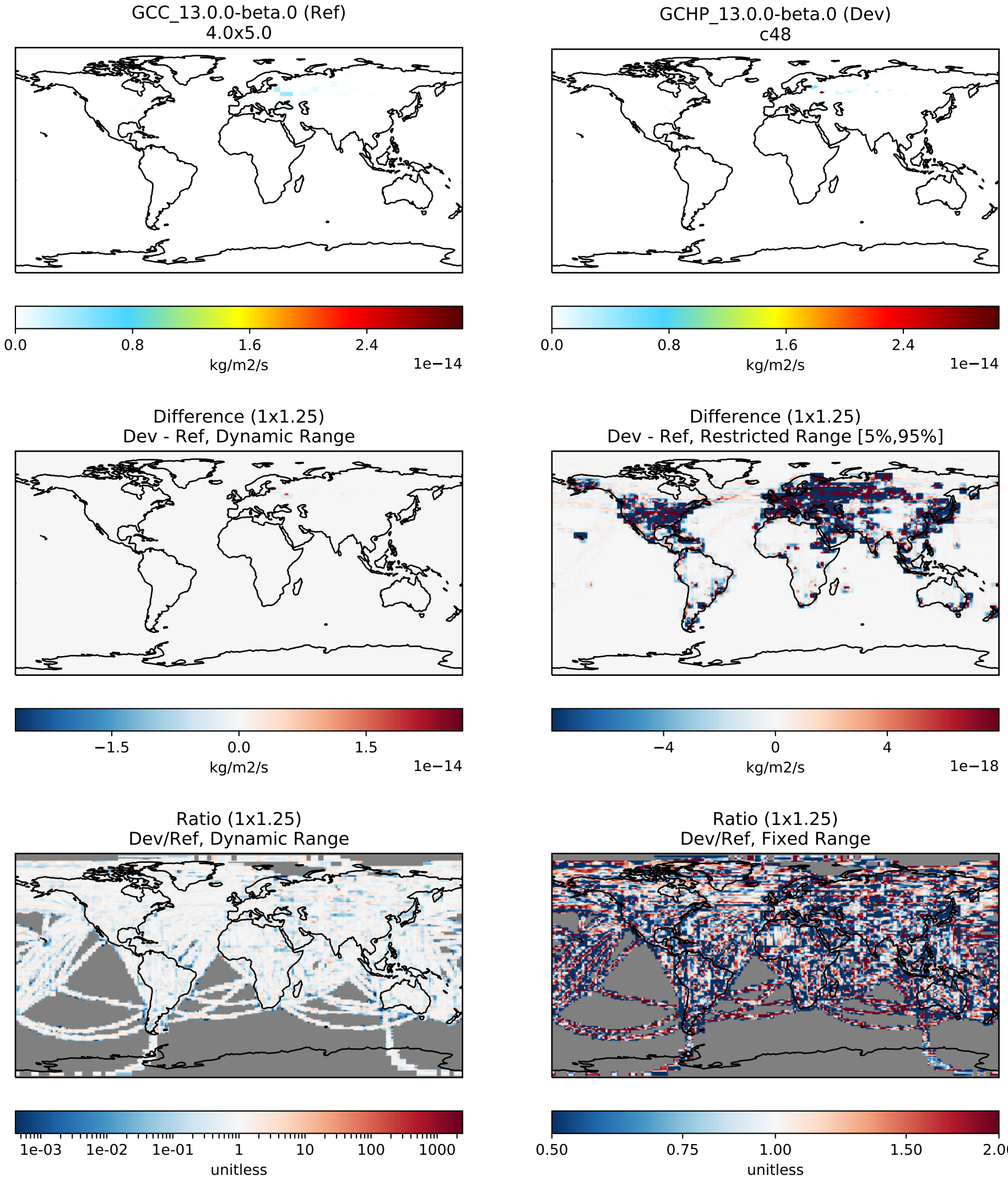

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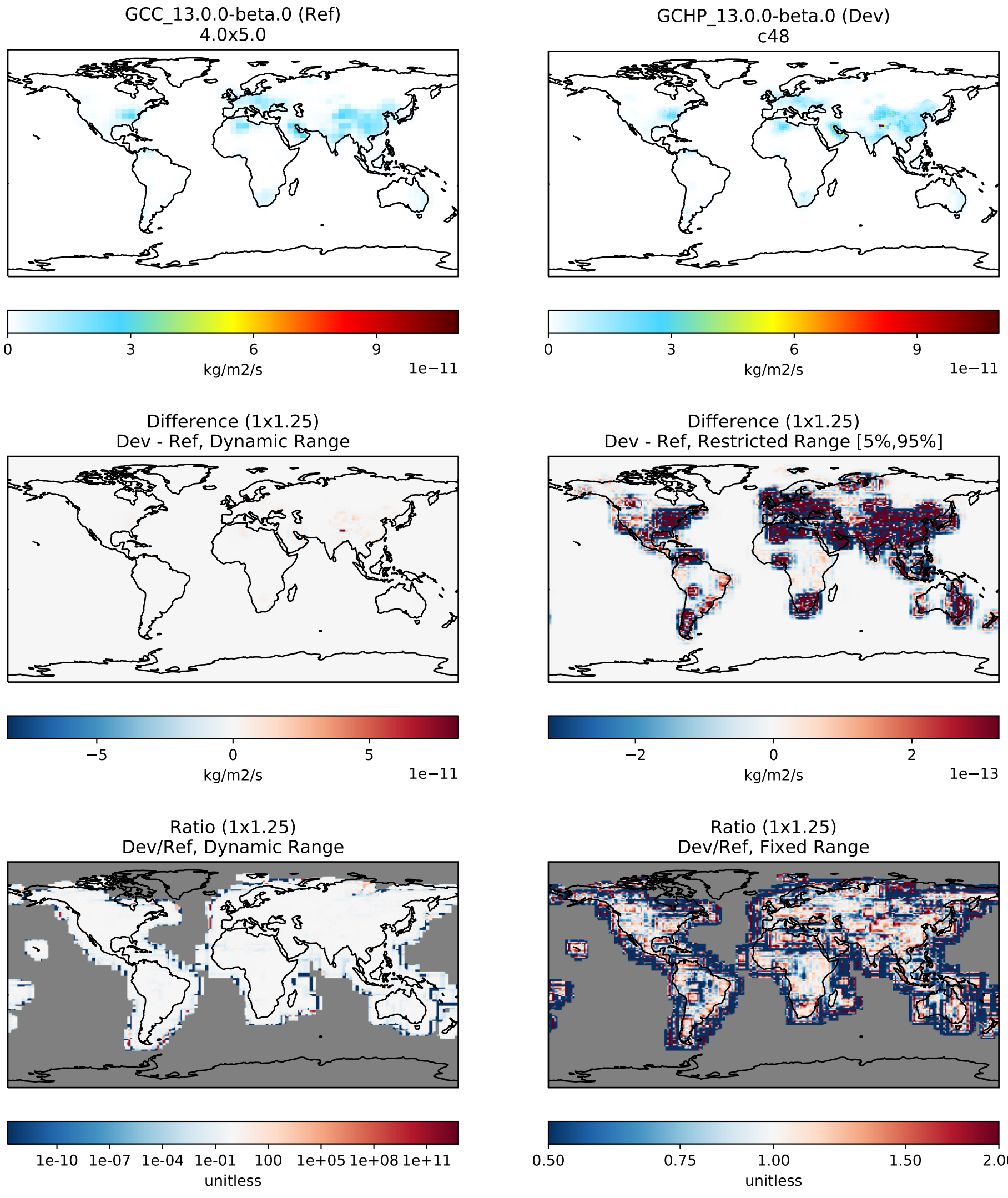

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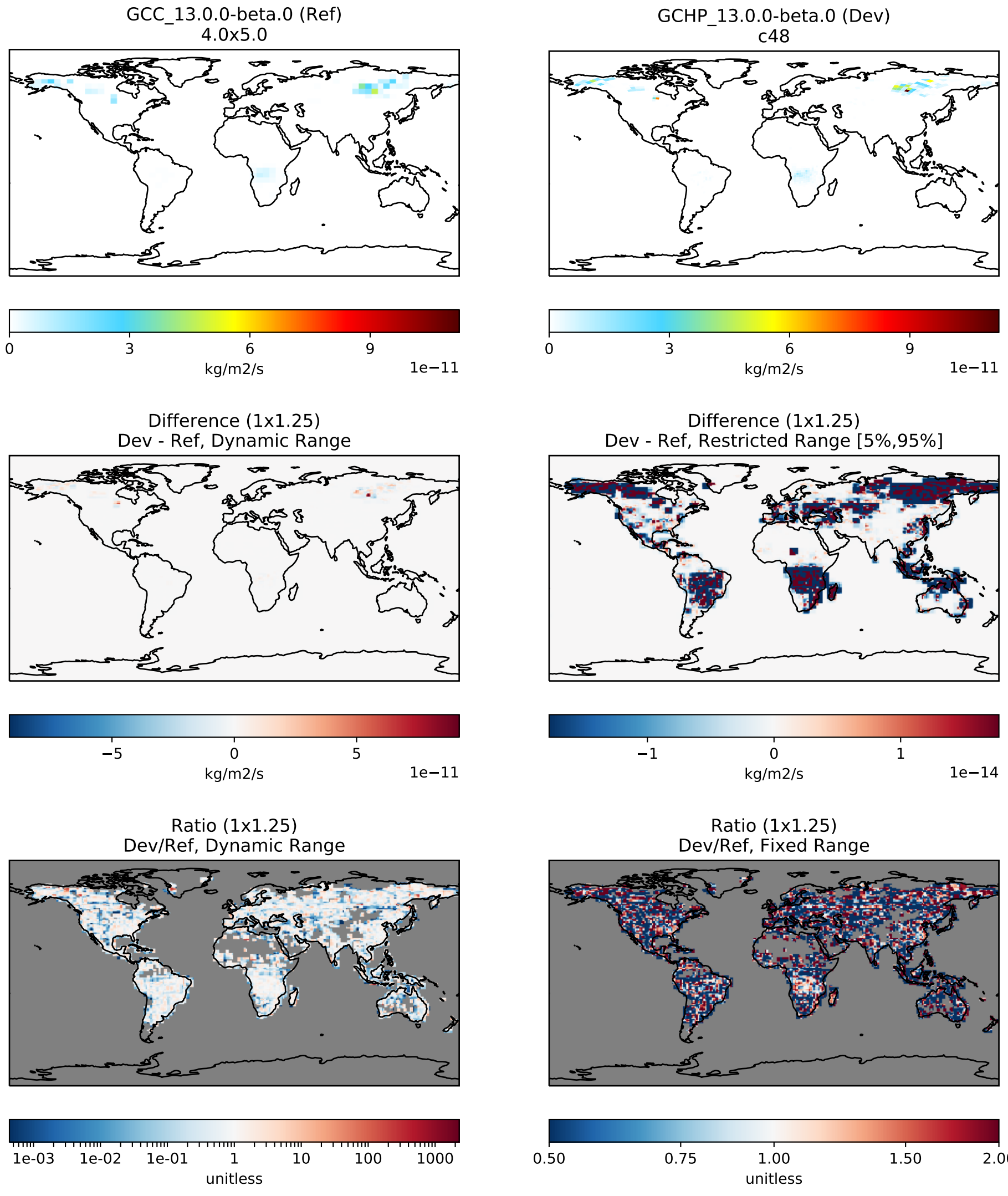

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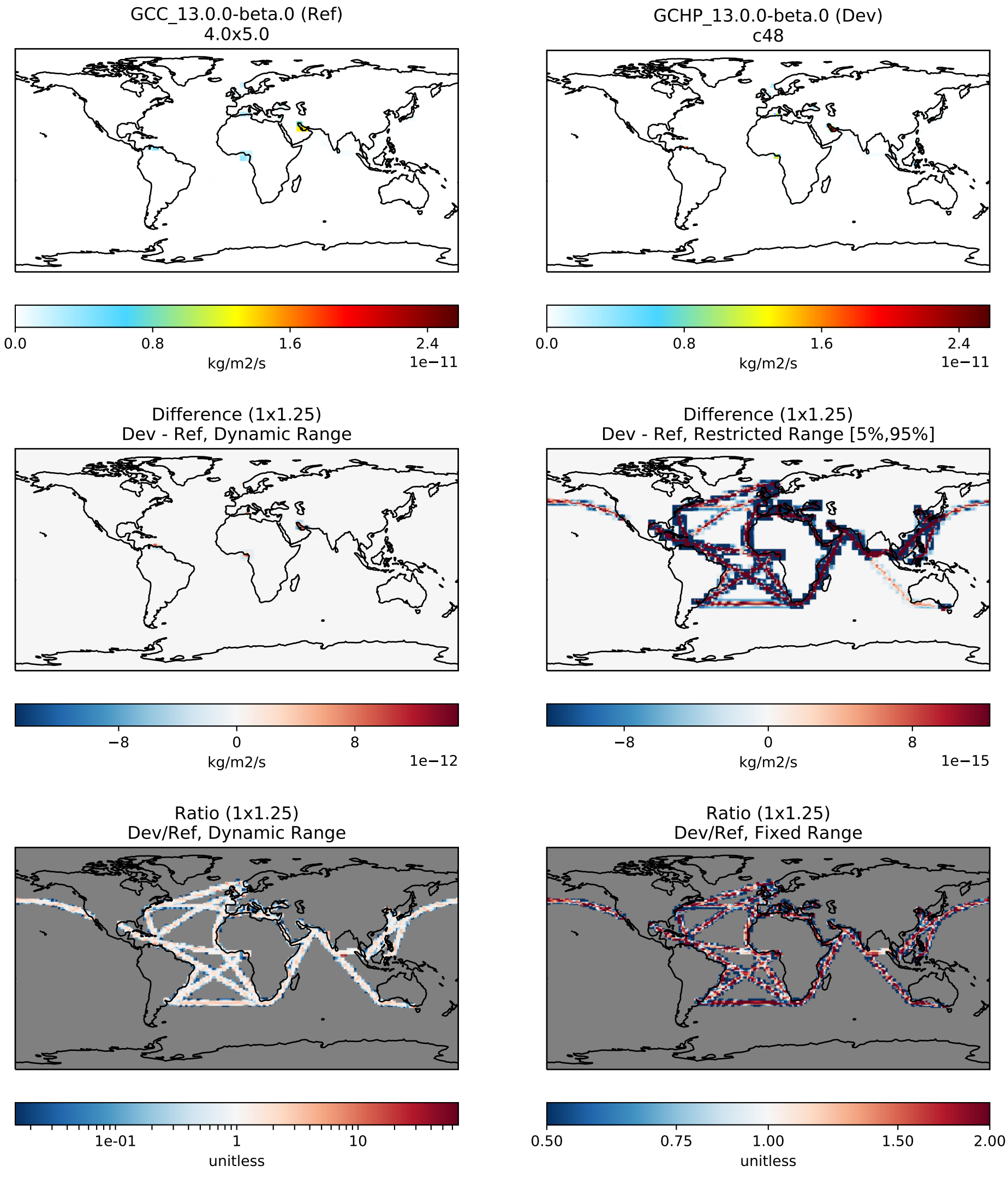

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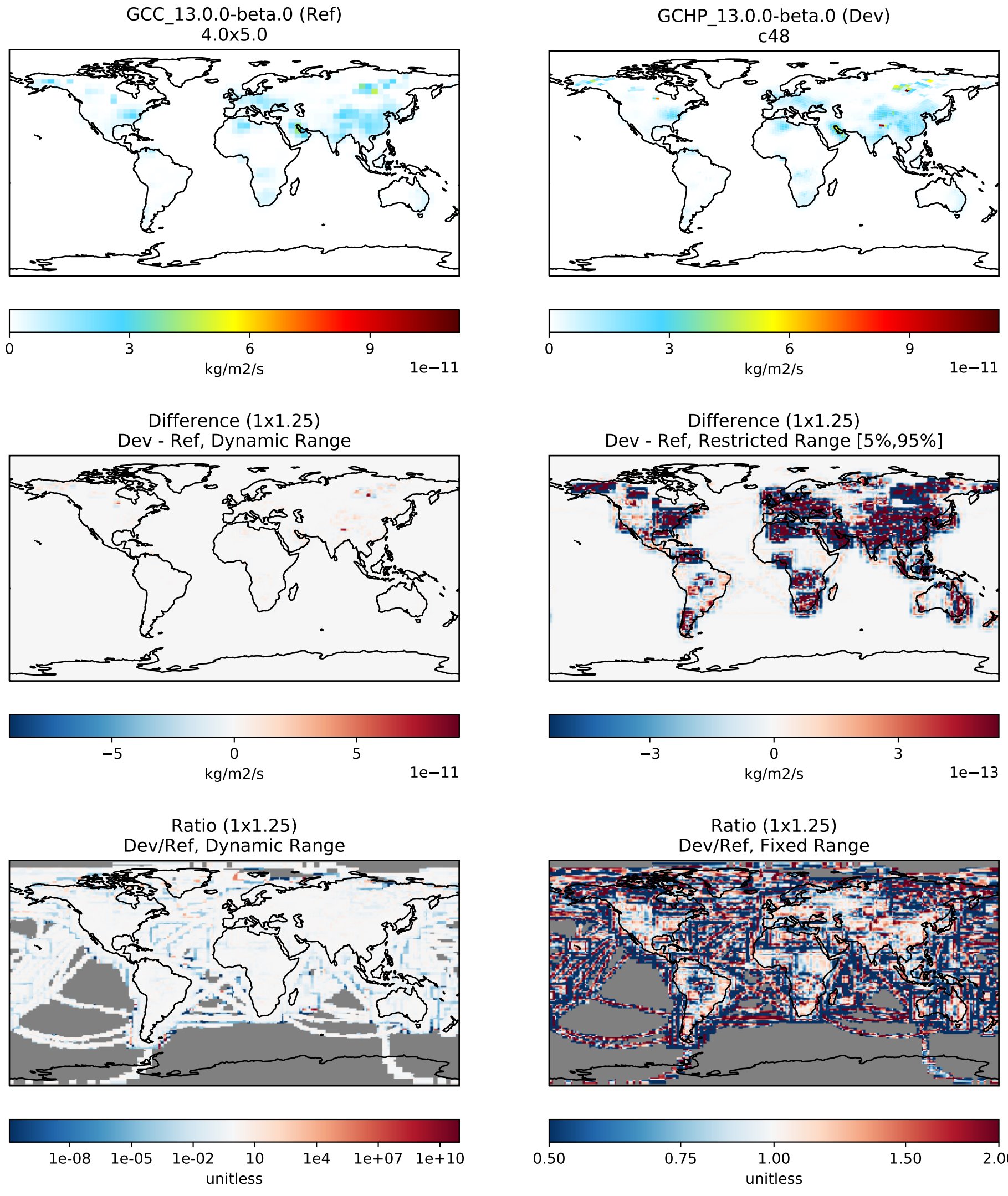
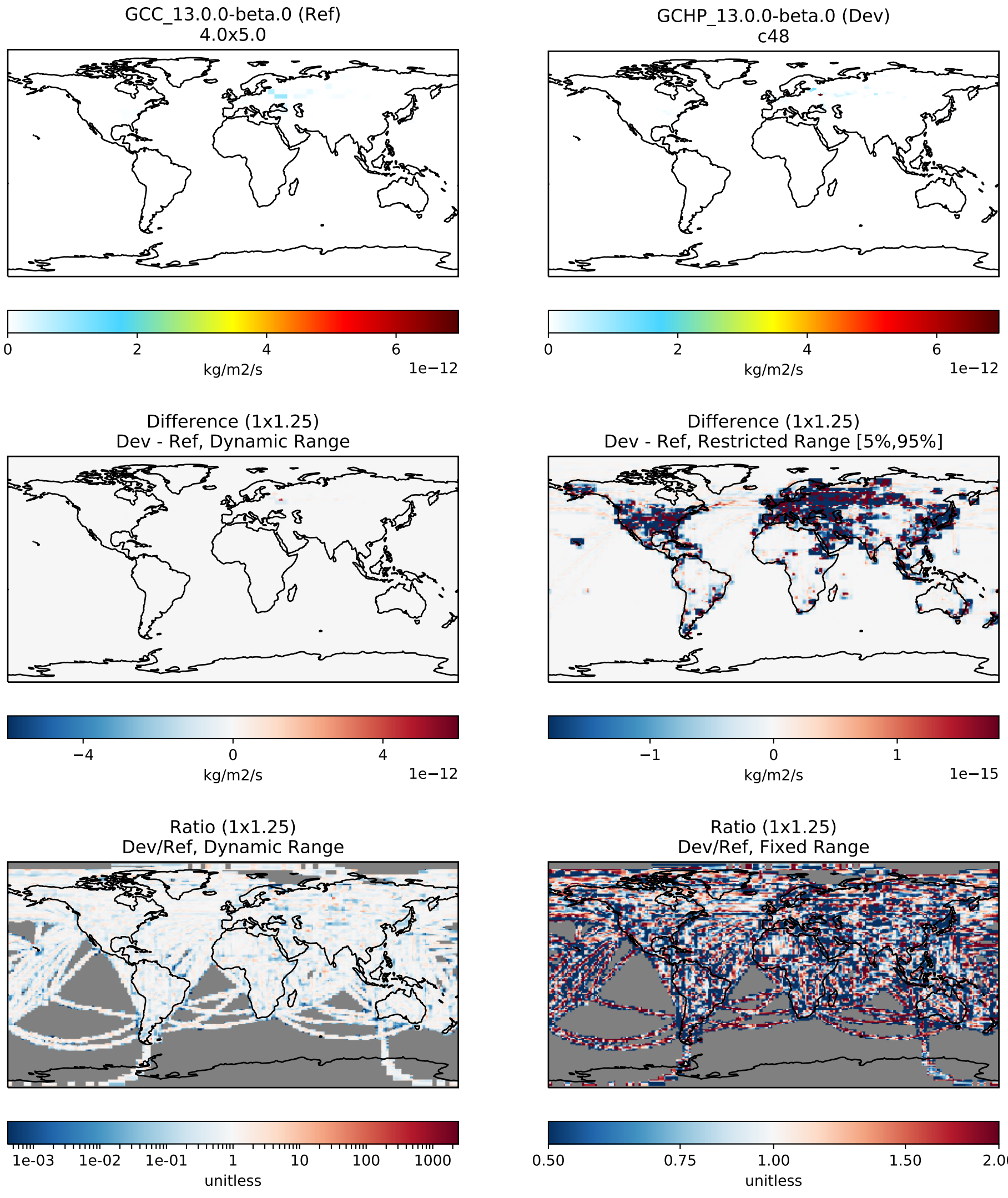


EmisPRPE_Aircraft



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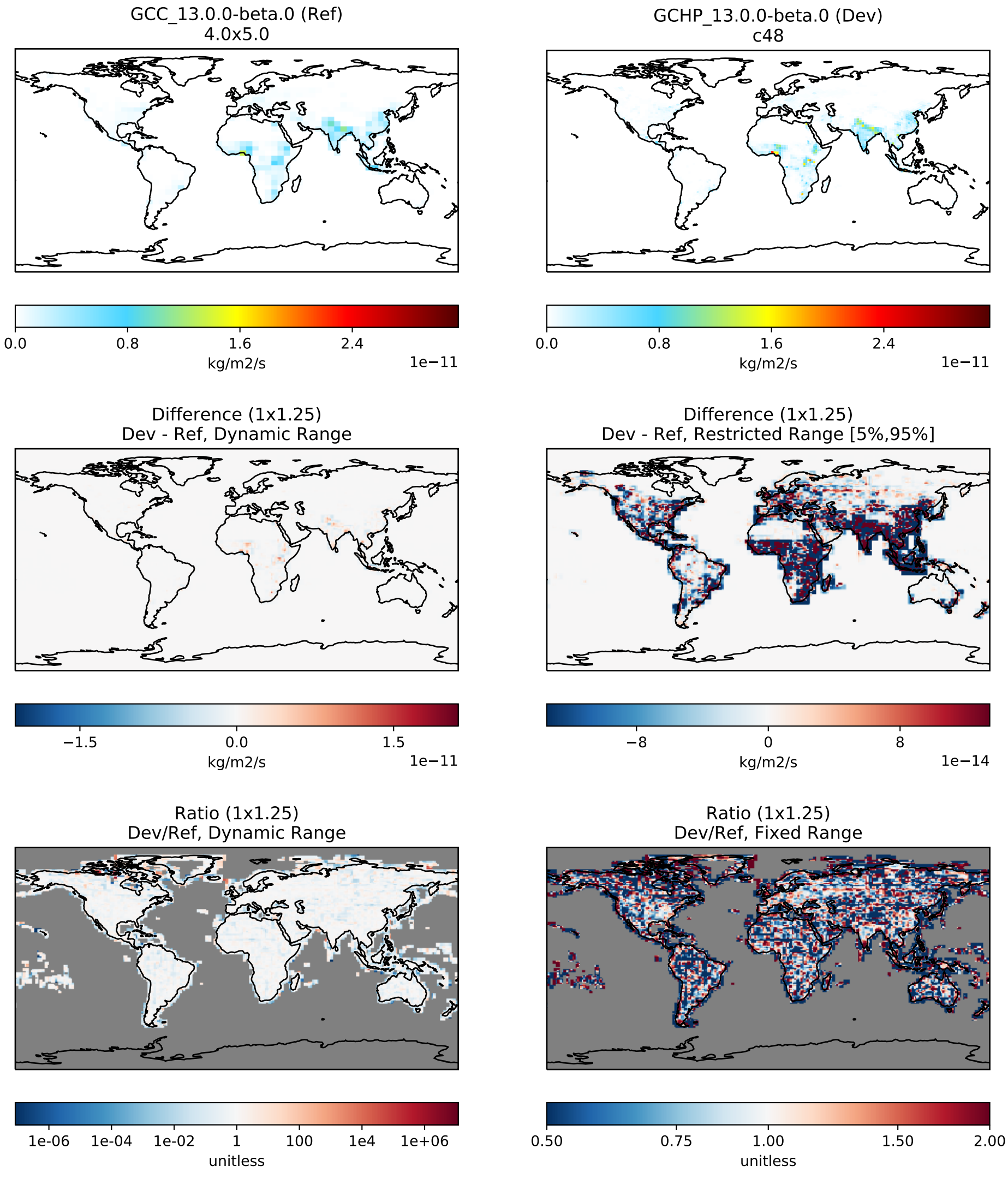

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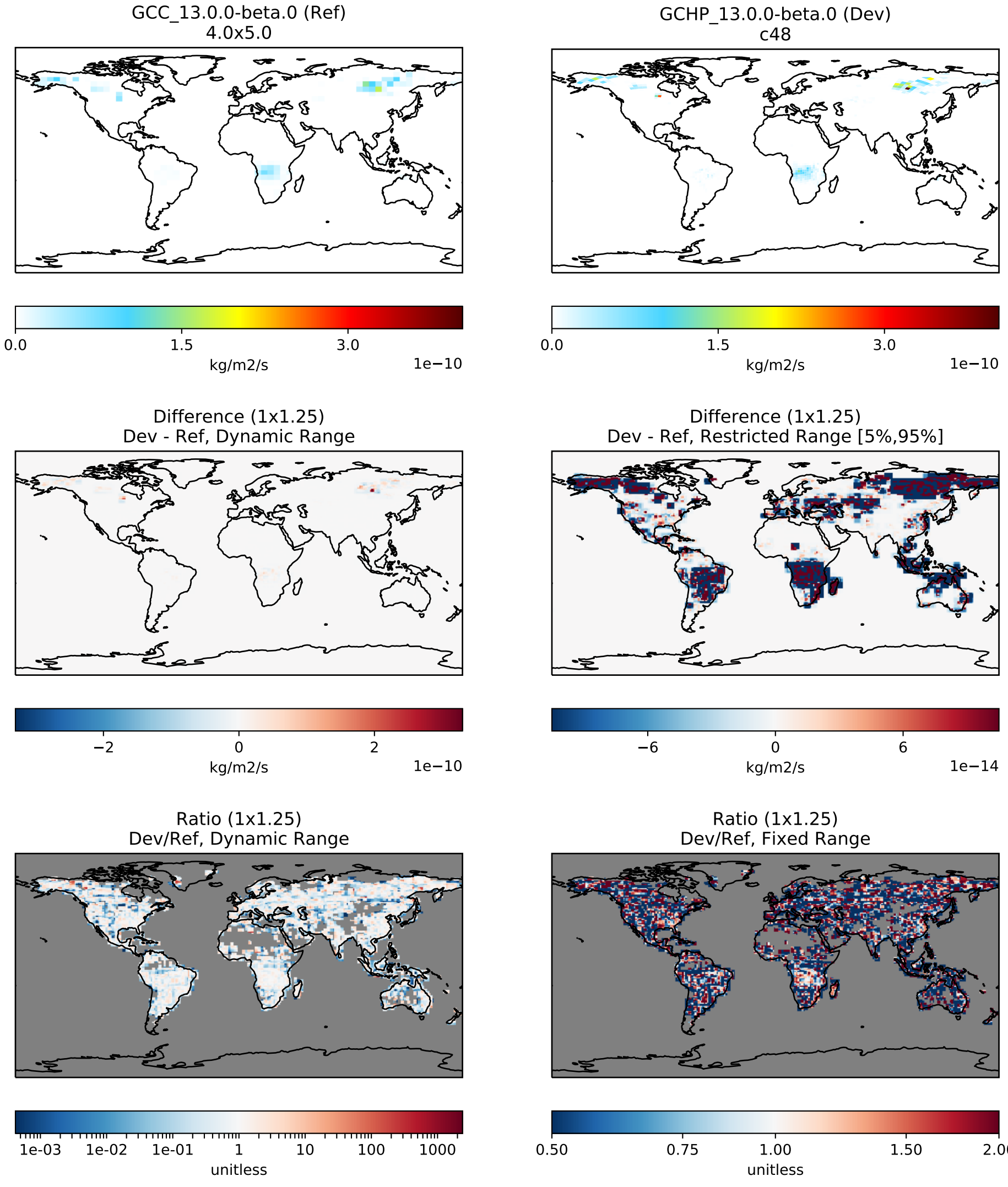

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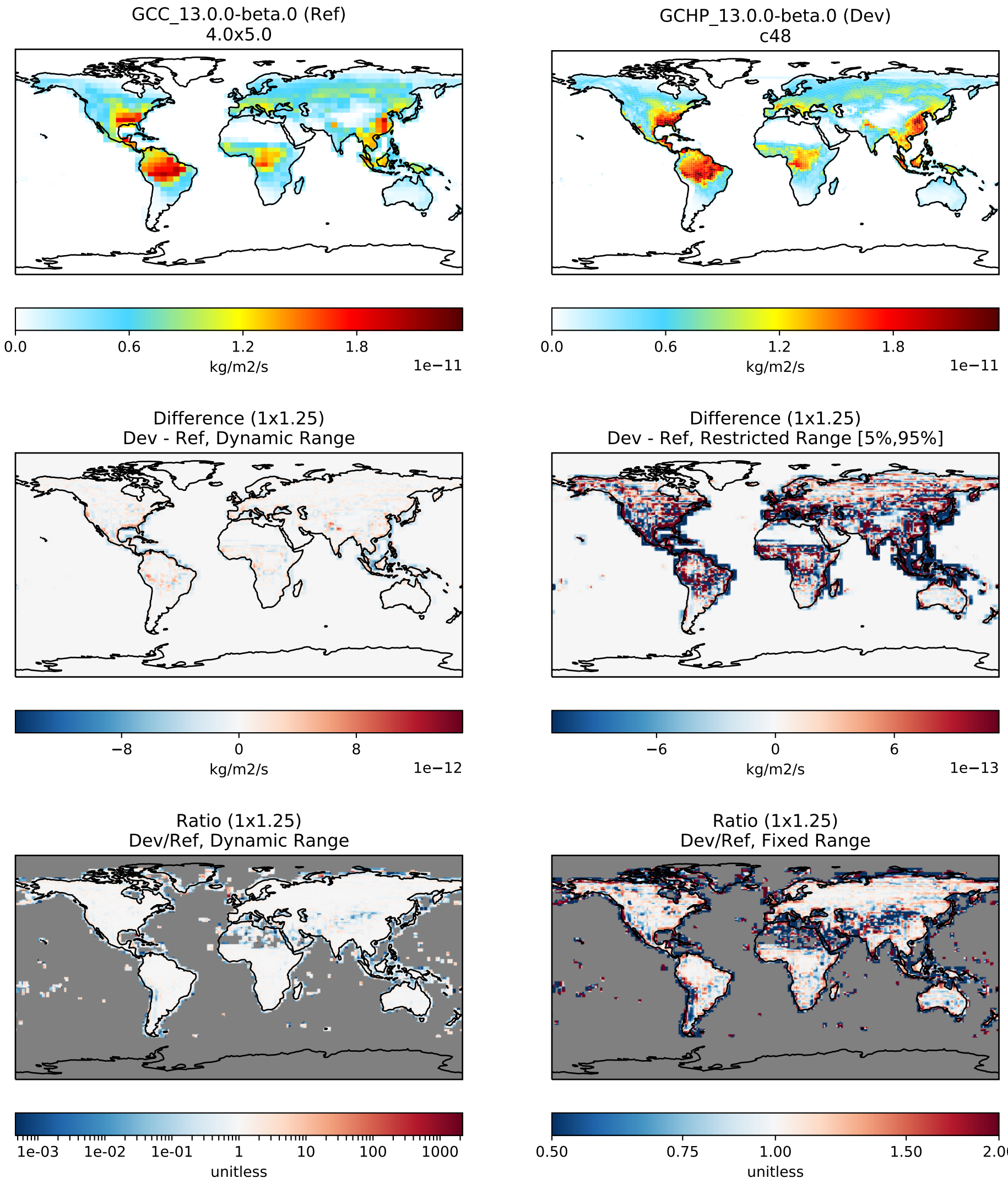

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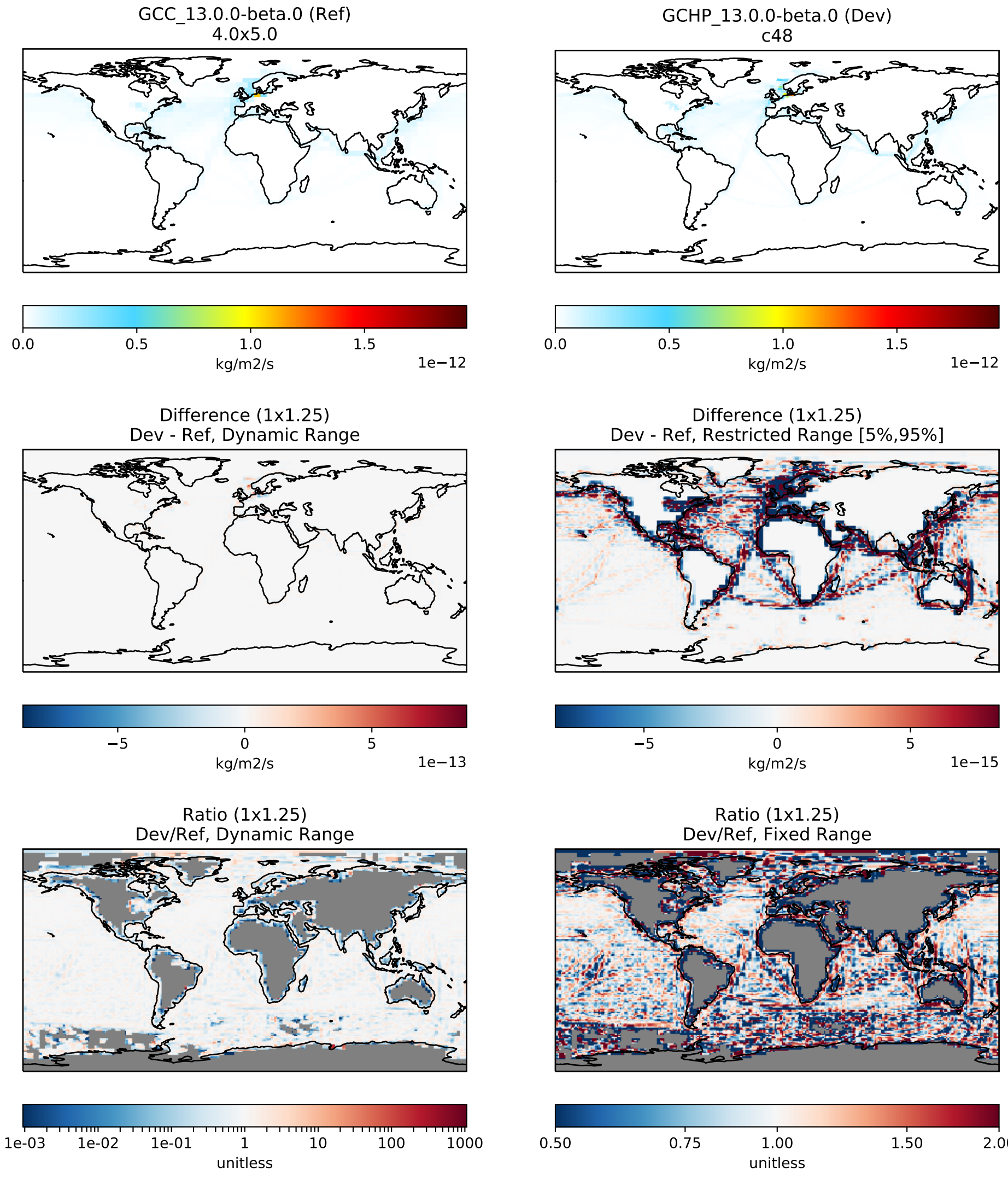

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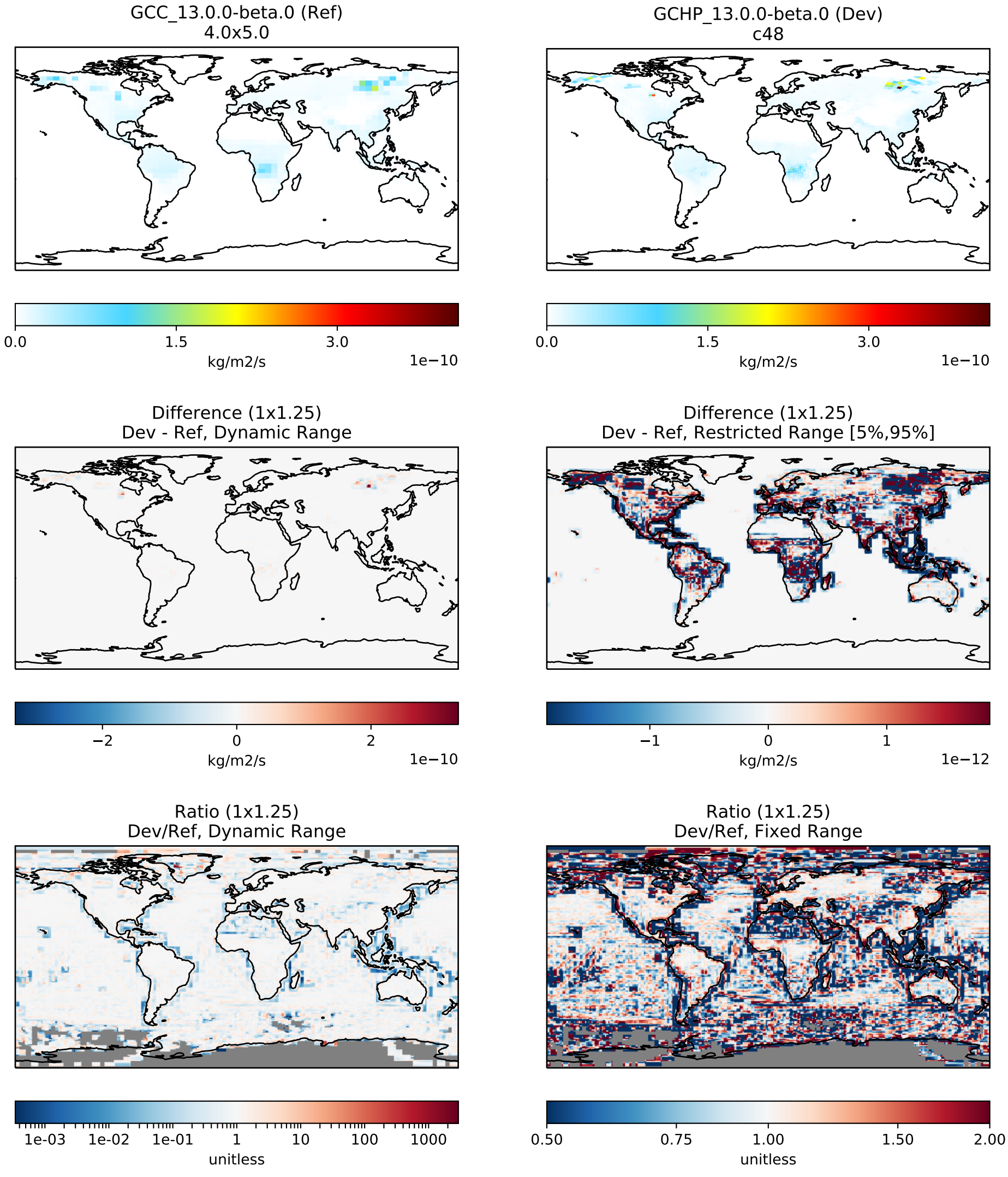

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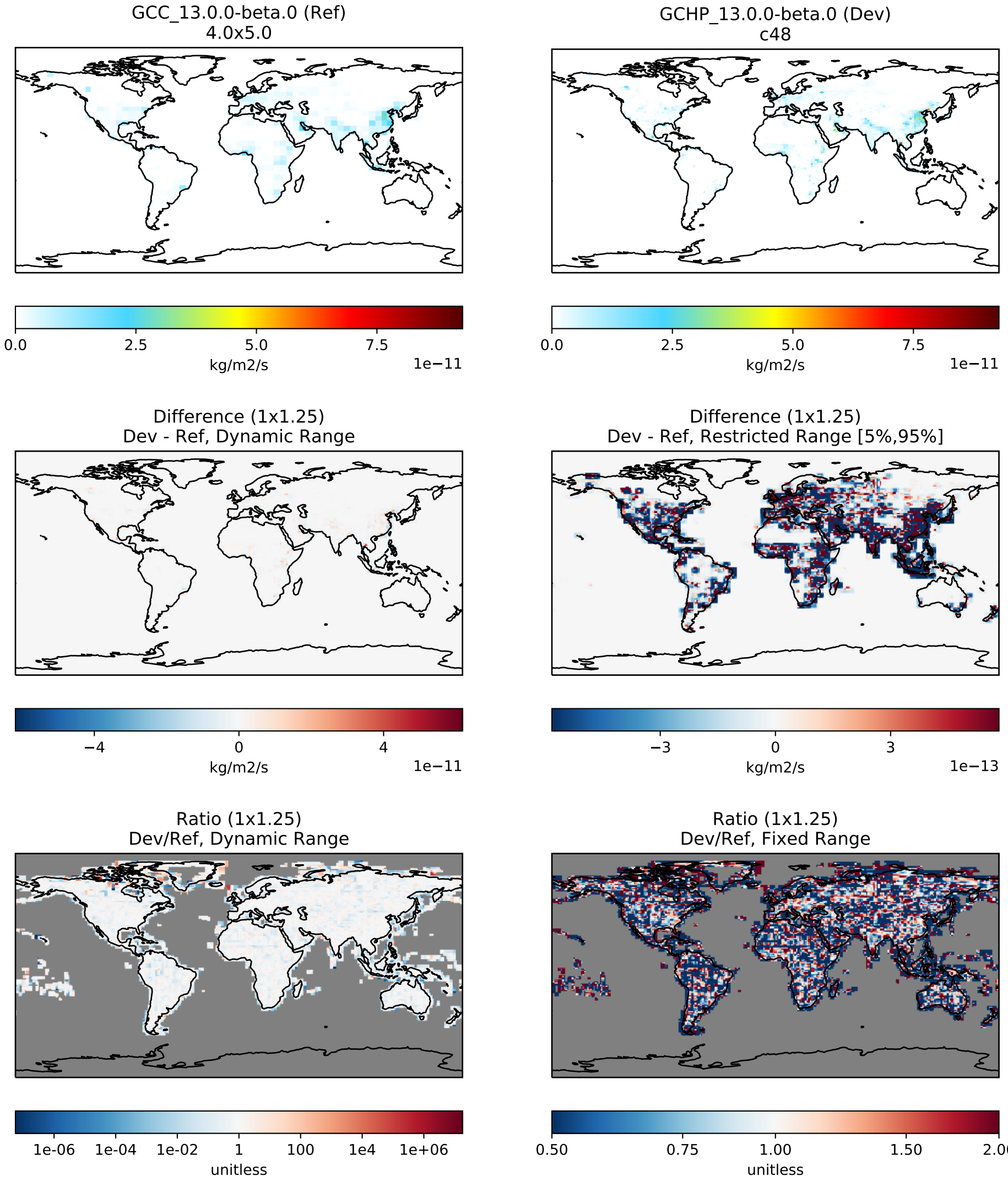

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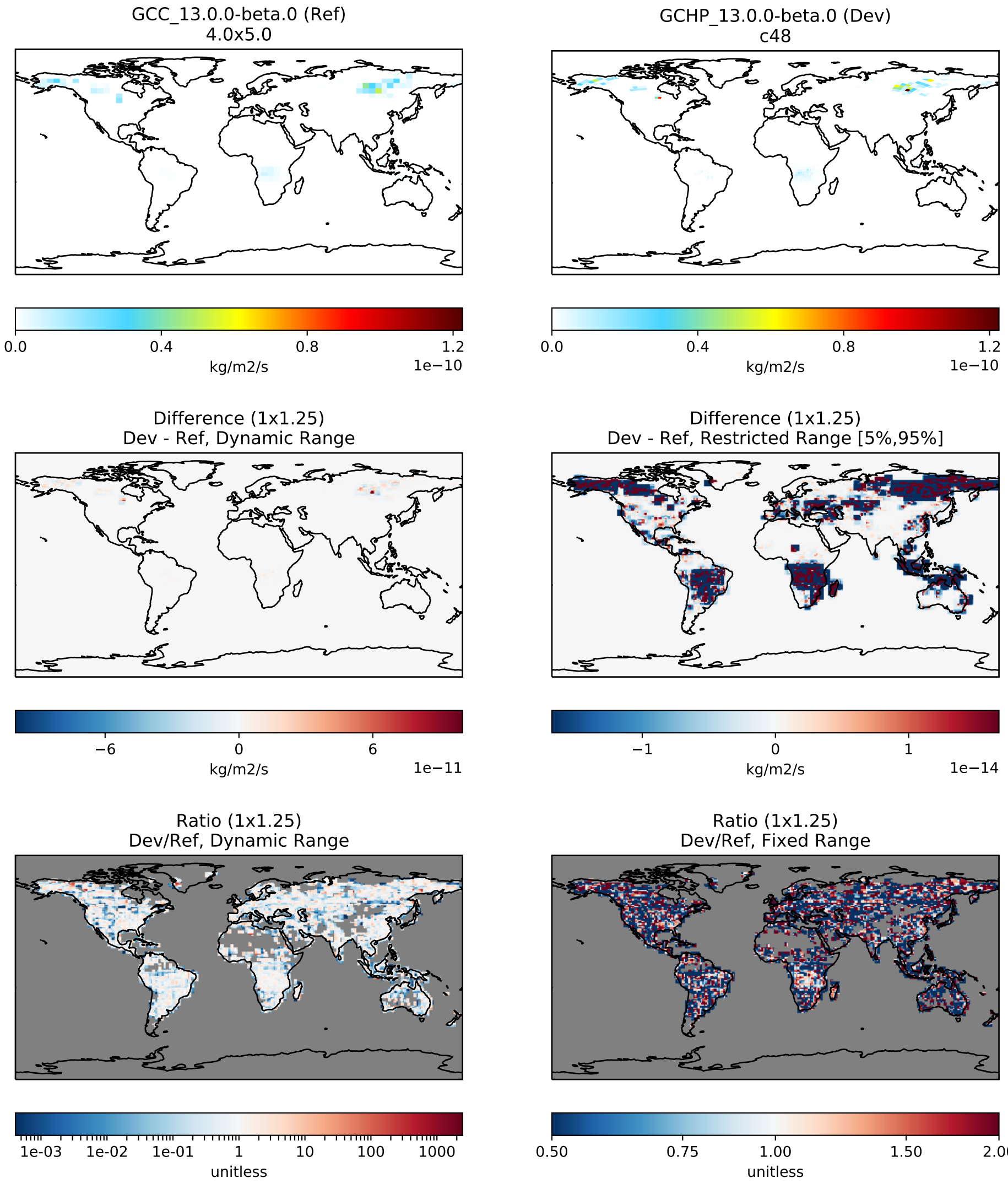

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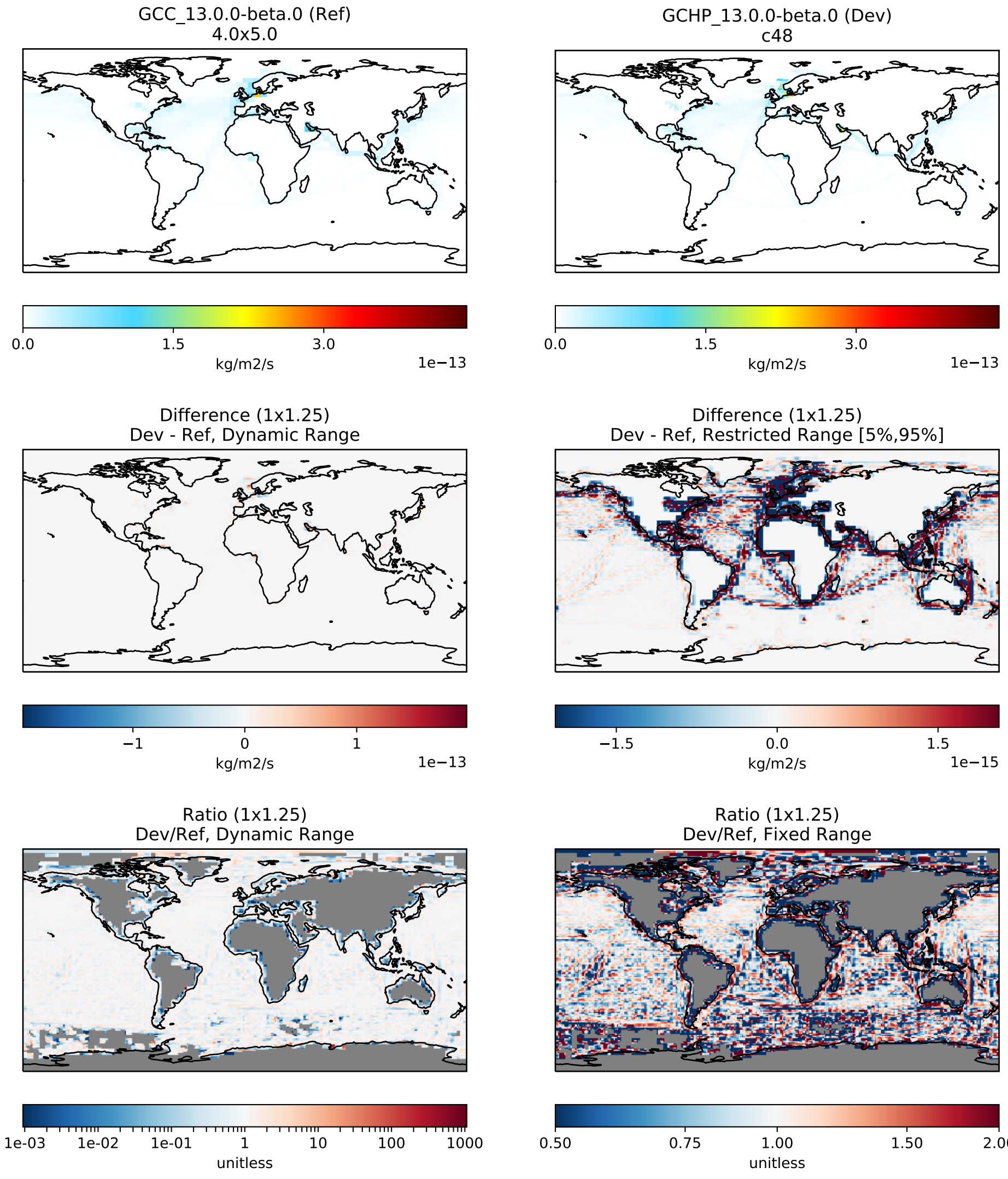

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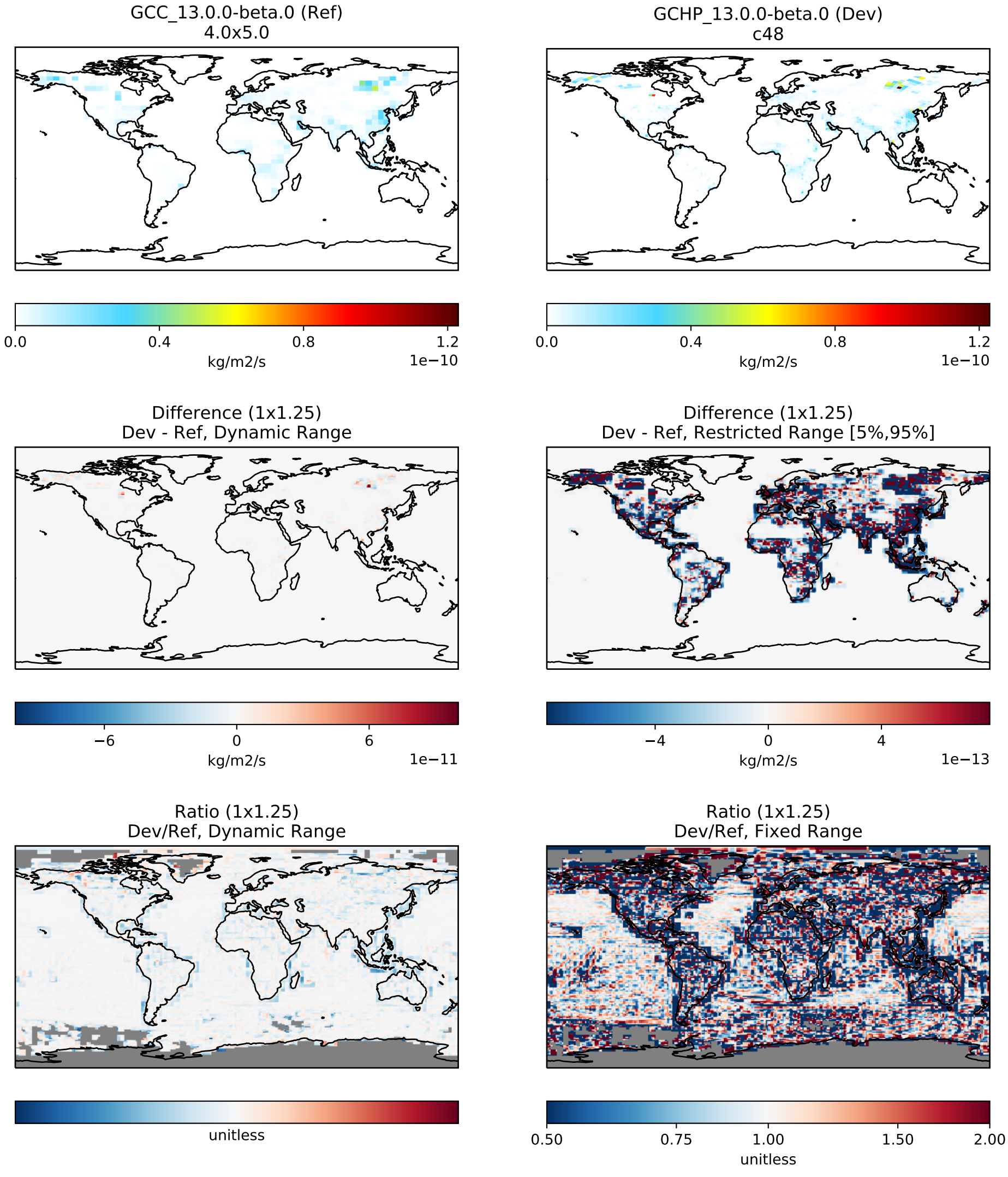

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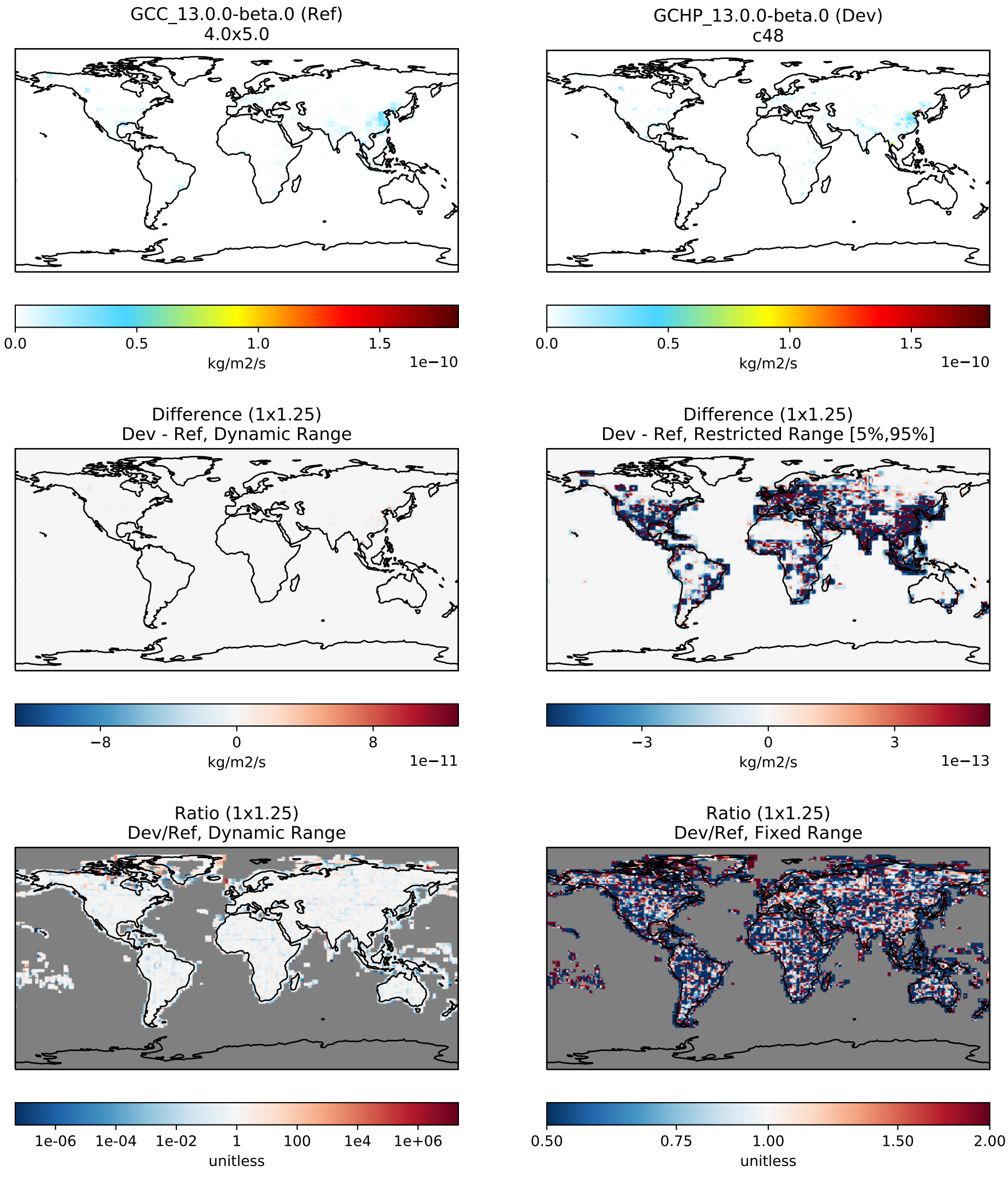

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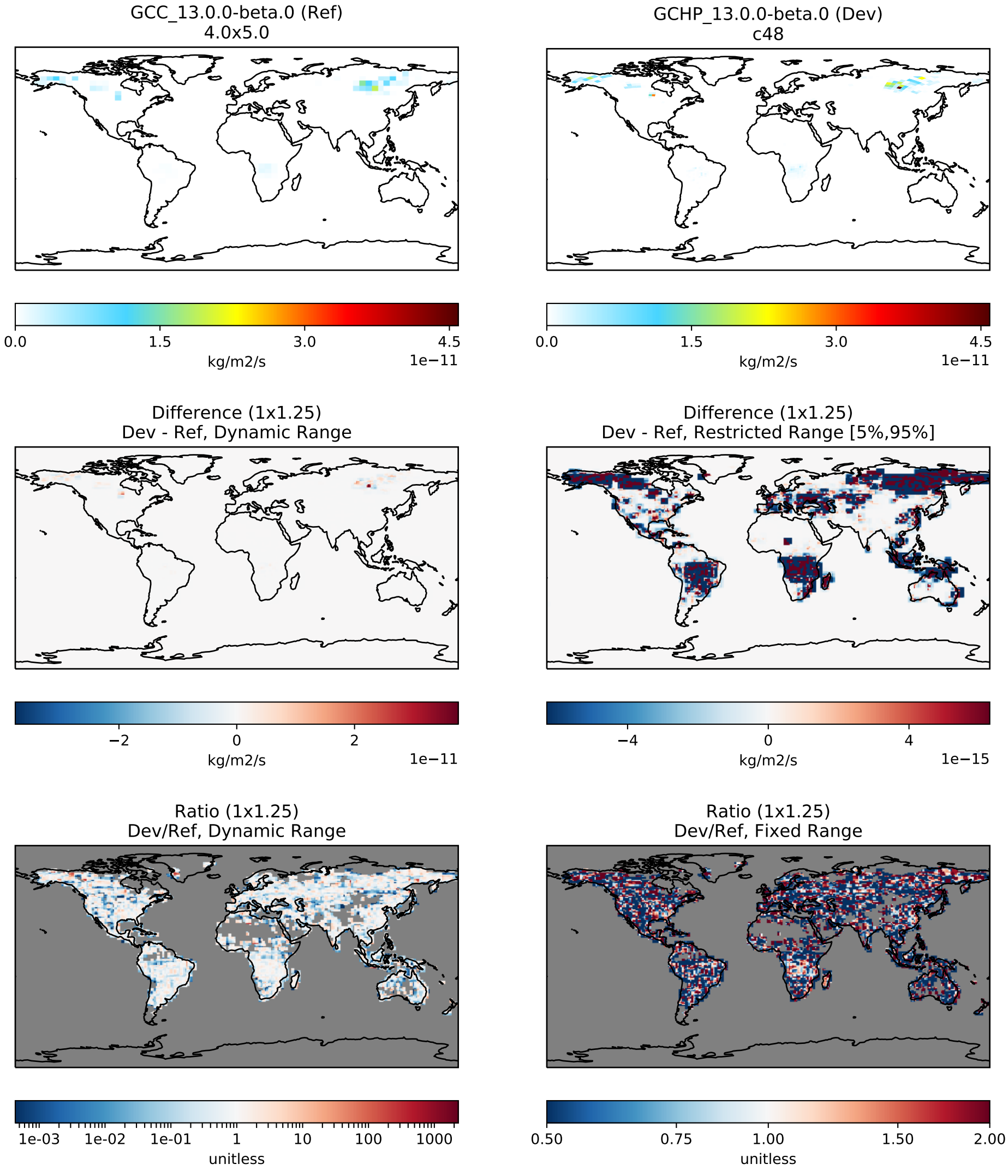

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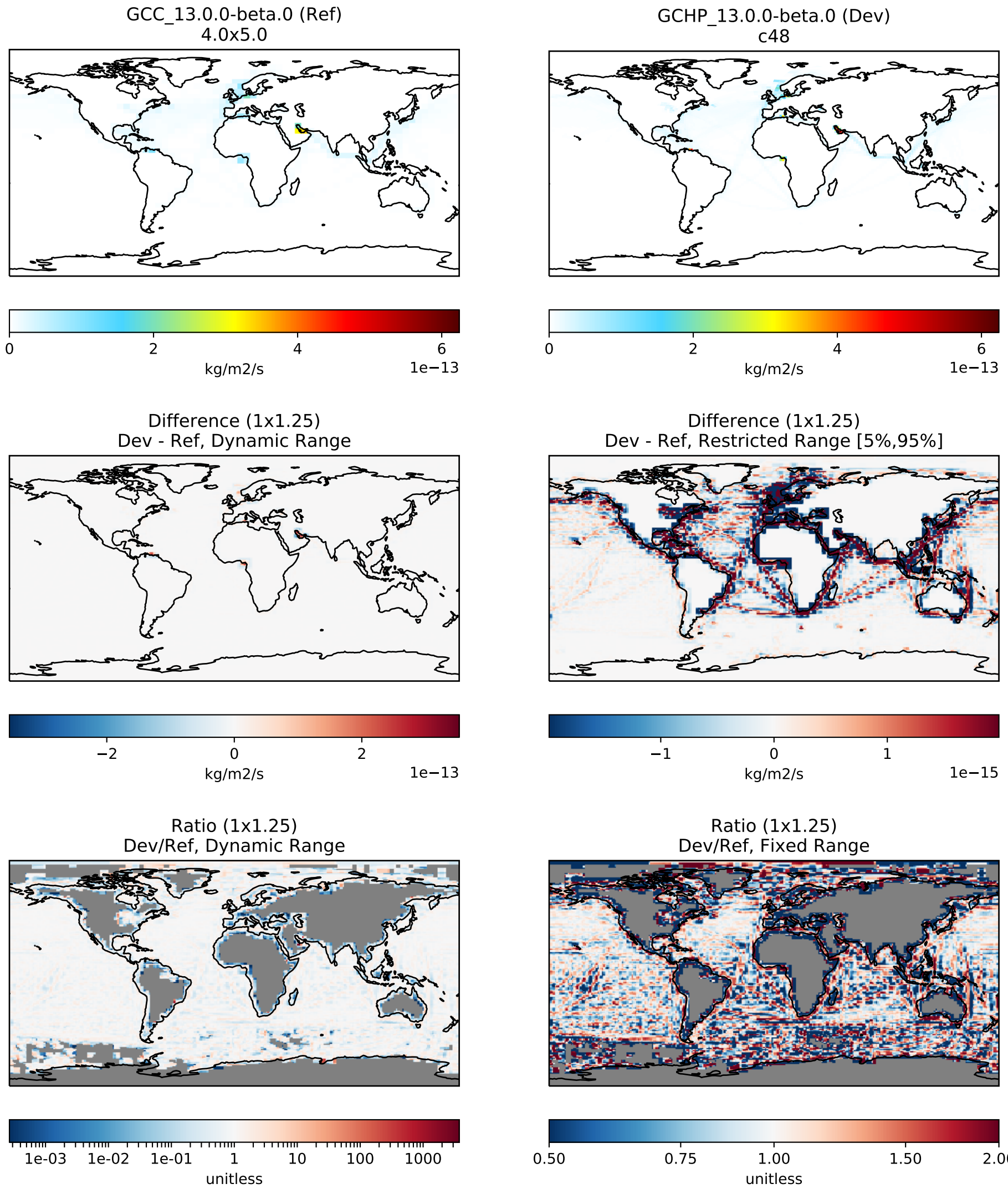
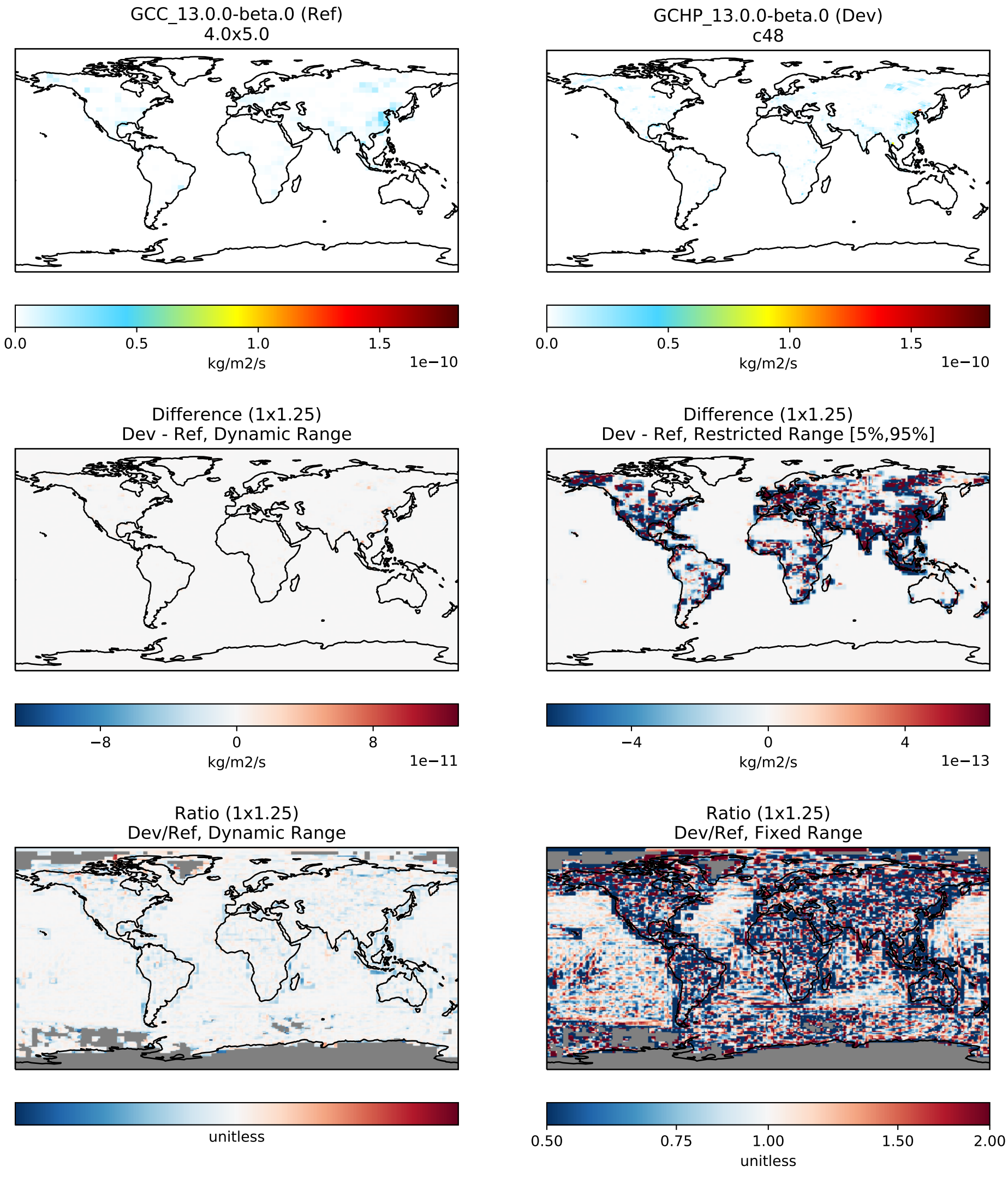
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