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Supplement of

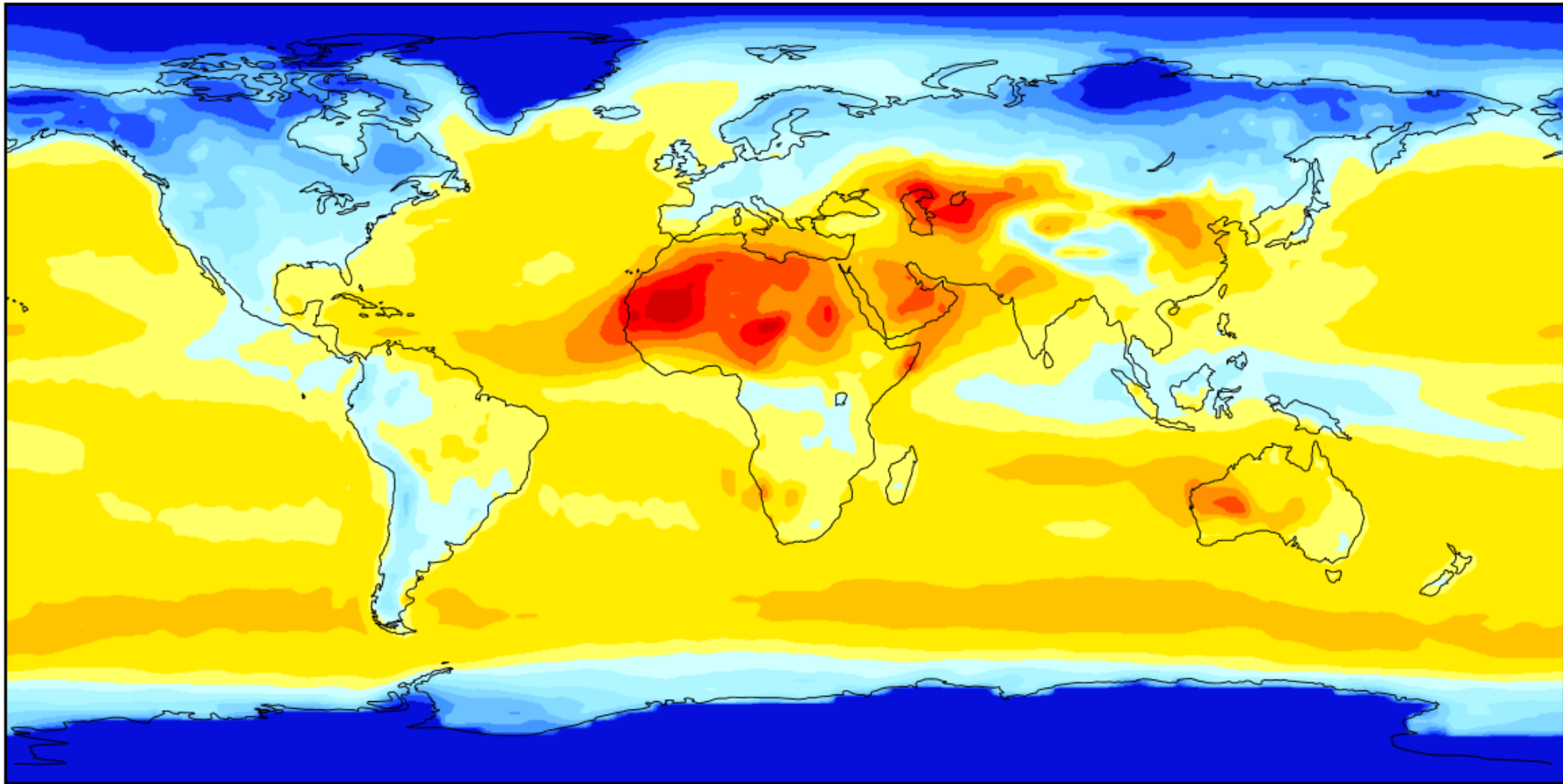
Advancing global aerosol simulations with size-segregated anthropogenic particle number emissions

Filippo Xausa et al.

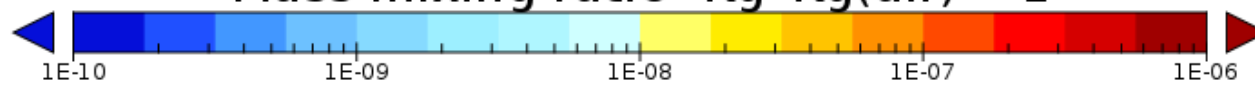
Correspondence to: Filippo Xausa (filippo.xausa@helsinki.fi)

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Total mass AeroCom PM2.5

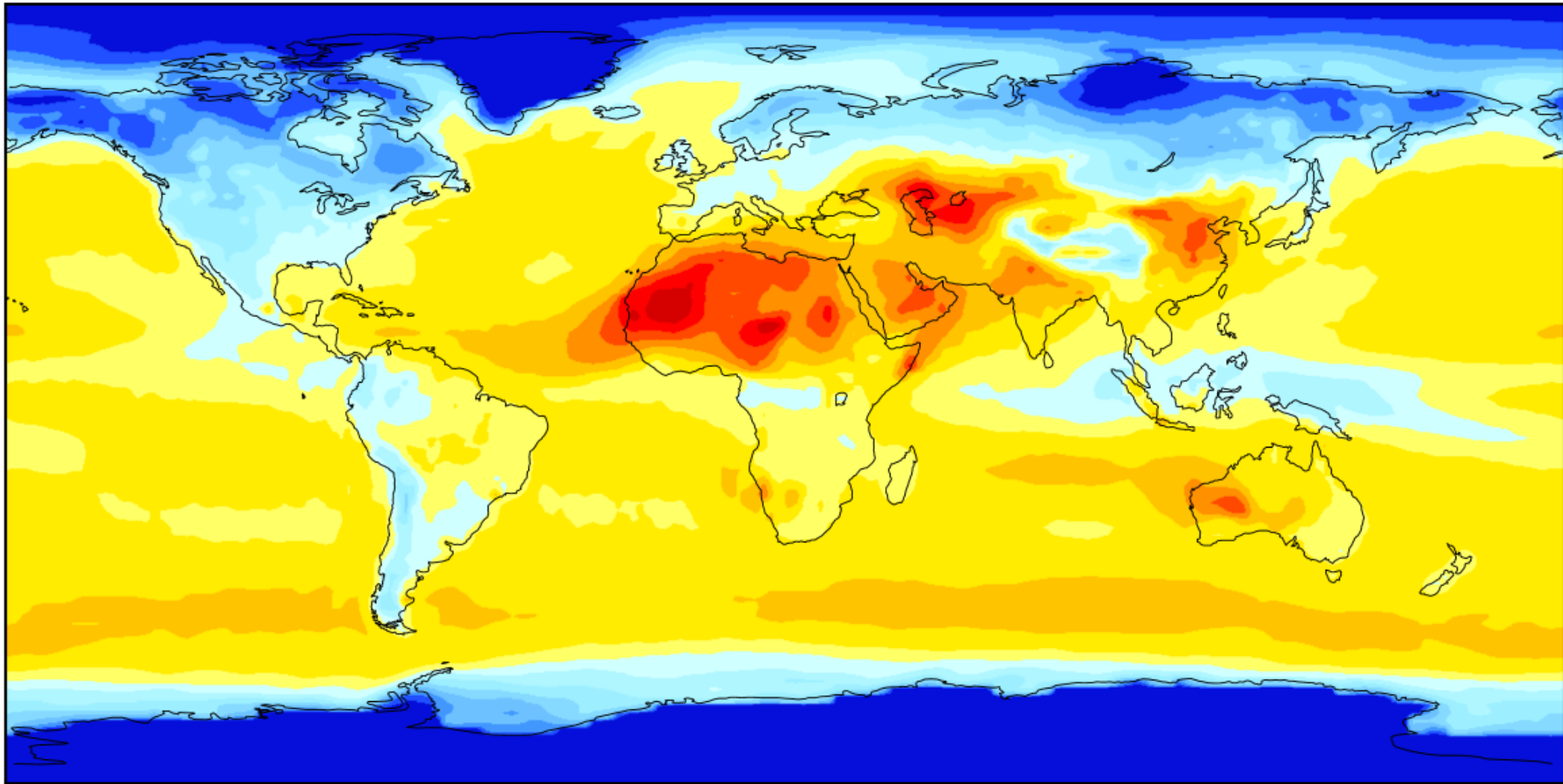


Mass mixing ratio $\text{Kg} \cdot \text{Kg}(\text{air})^{-1}$

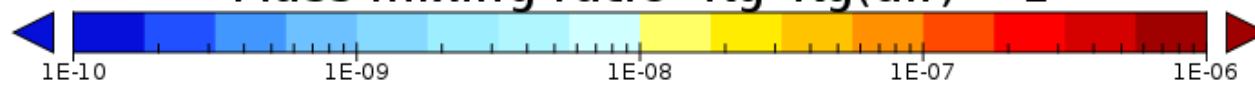


Data Min = $7\text{E}-12$, Max = $6\text{E}-07$, Mean = $2\text{E}-08$

Total mass GAINS PM2.5

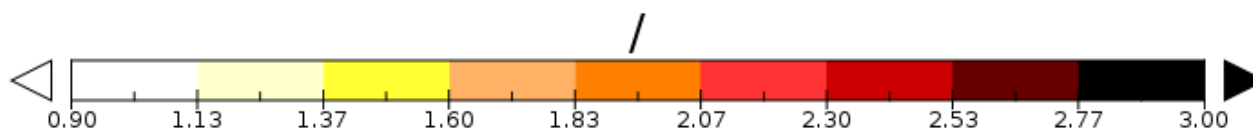
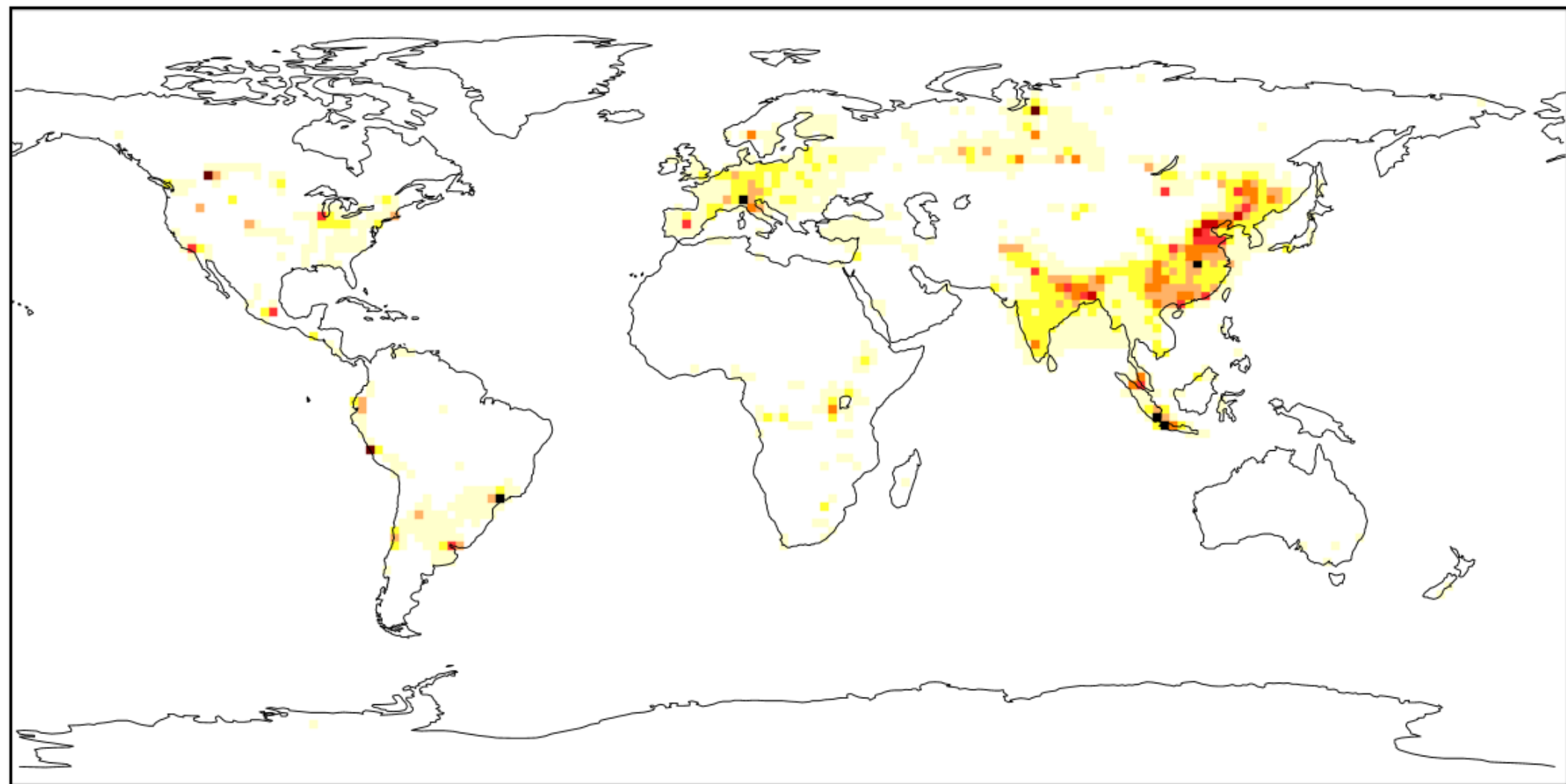


Mass mixing ratio $\text{Kg} \cdot \text{Kg}(\text{air})^{-1}$



Data Min = $7\text{E}-12$, Max = $6\text{E}-07$, Mean = $2\text{E}-08$

GAINS/AeroCom PM2.5



Data Min = 0.81, Max = 3.75, Mean = 1.04