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*Supplement of*

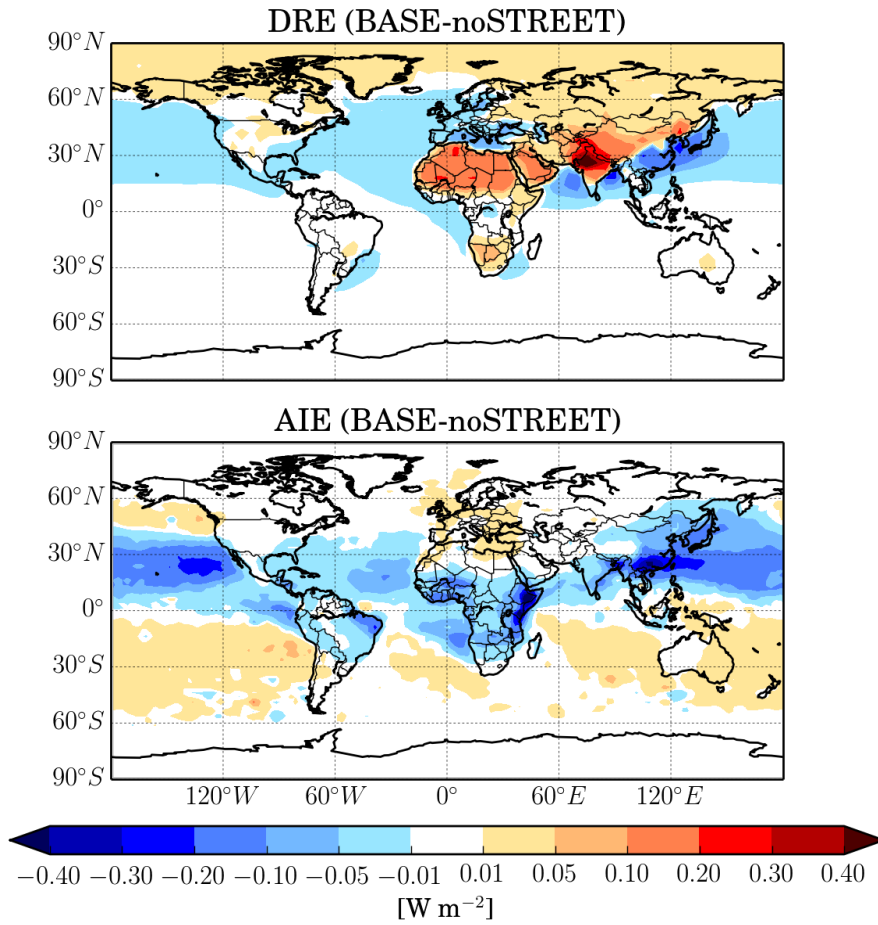
## **Uncertainties in global aerosols and climate effects due to biofuel emissions**

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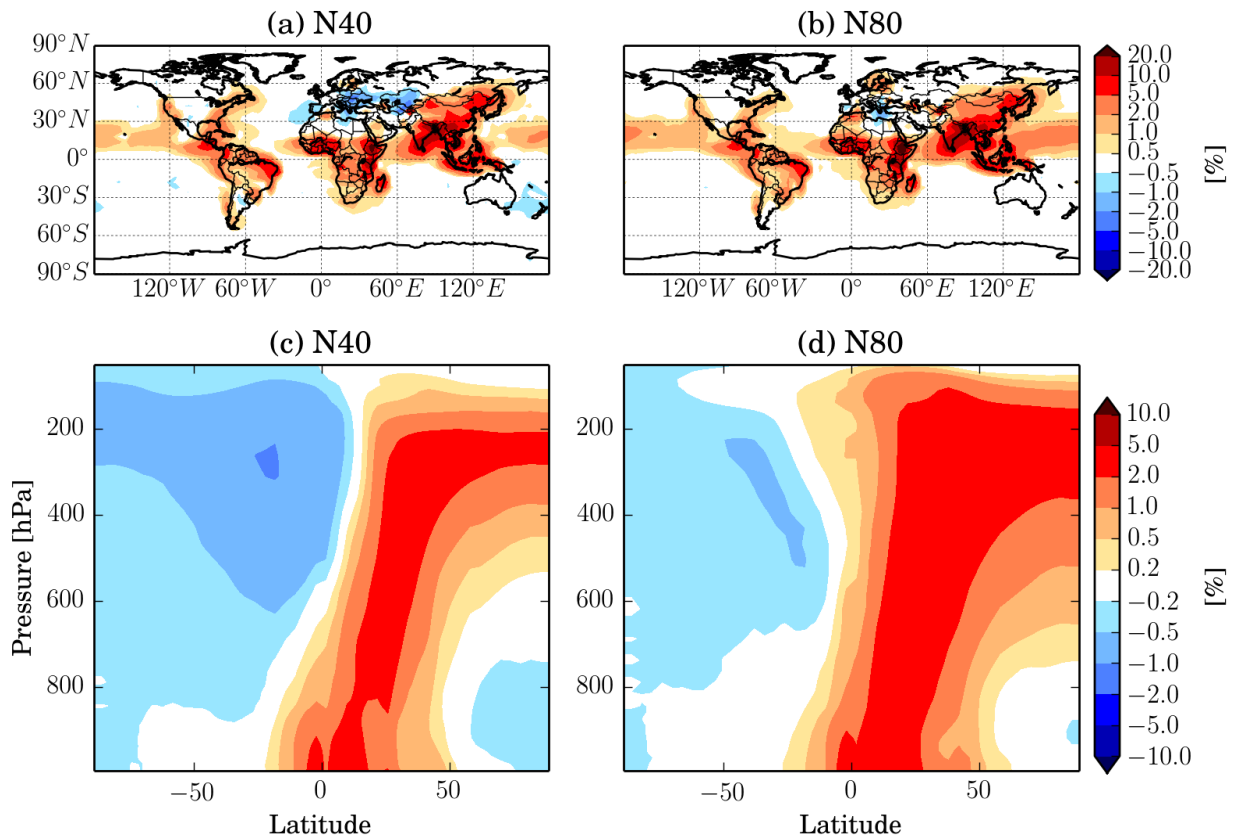
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3 Figure S1. The DRE assuming a core-shell morphology (top, mean:  $0.002 \text{ W m}^{-2}$ ) and the AIE  
4 (bottom, mean:  $-0.019 \text{ W m}^{-2}$ ) for the BASE-noSTREET comparison.

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 2 Figure S2. The percent change for the BASE-noSTREET comparison in boundary layer (a) N40  
 3 and (b) N80 and (c and d) zonally-averaged with height.

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