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## Supplement of

## Sensitivity of global direct aerosol shortwave radiative forcing to uncertainties in aerosol optical properties

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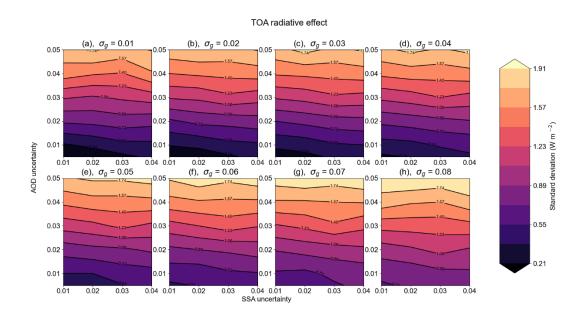


Figure S1: Contour of top-of-atmosphere (TOA) Direct Aerosol Radiative Effect uncertainty, in W m<sup>-2</sup>, with respect to SSA (x-axis) and AOD (y-axis) uncertainty. Each panel represents a change in asymmetry factor uncertainty of 0.01, within the 0.01 to 0.08 range.

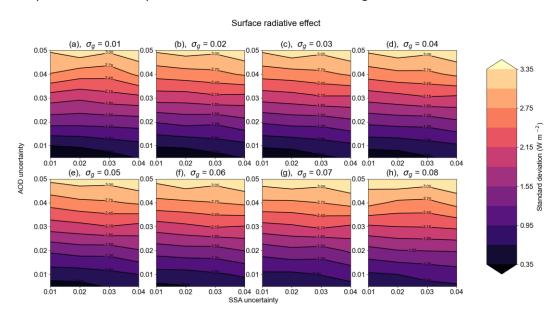


Figure S2: As Figure S1, but for surface Direct Aerosol Radiative Effect.