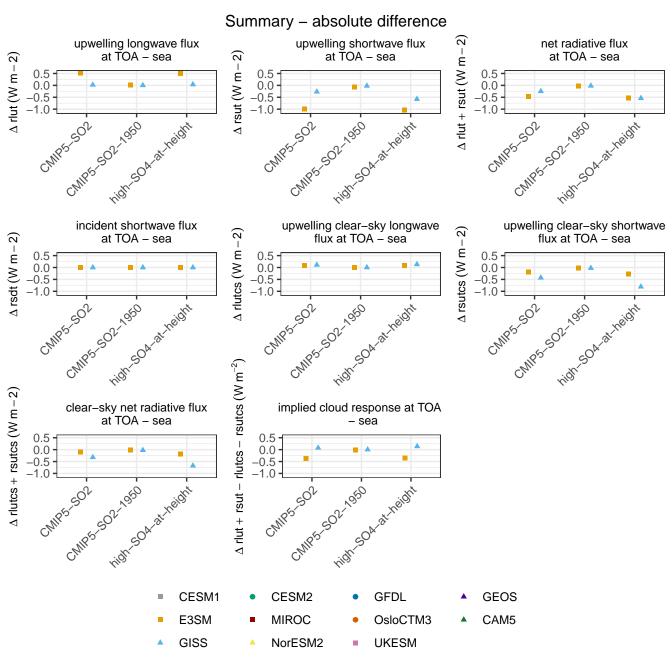
Summary – absolute difference S_1 surface flux of BC surface flux of SO2 Δ emibc (kg m⁻² s⁻¹) - sea sea 7 Έ 1.5e-12 2e-14 ∆ emiso2 (kg 1.0e-12 1e-14 5.0e-13 0e+00 0.0e+00 Δ mmrso4 (kg kg – 1) surface concentration of BC surface concentration of SO4 Δ mmrbc (kg kg -1) sea sea 9e-12 6e-12 3e-12 0e+00 2e-10 -1e-10 -0e+00 surface concentration of SO2 surface concentration of DMS $\Delta dms (kg kg - 1)$ sea sea $\Delta \cos$ (kg kg – 1.5e-10 -1.0e-10 -0.0e+00-5.0e-11 · 5.0e-11 --1.0e-10 0.0e+00 --1.5e-10 CESM1 CESM2 **GFDL GEOS** E3SM **MIROC** OsloCTM3 CAM5

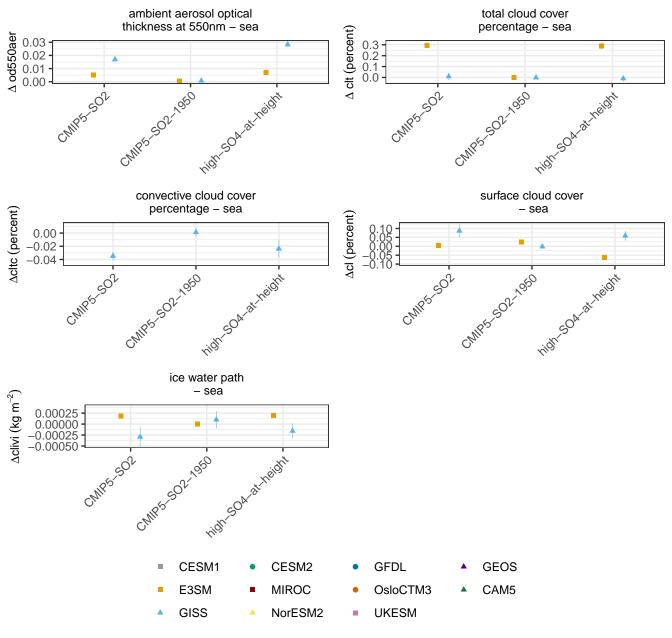
UKESM

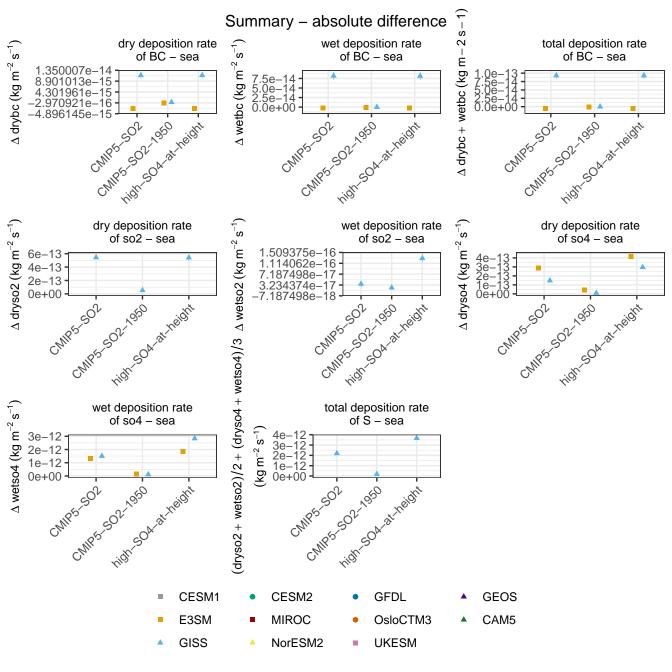
NorESM2

GISS



Summary - absolute difference





Summary - absolute difference

