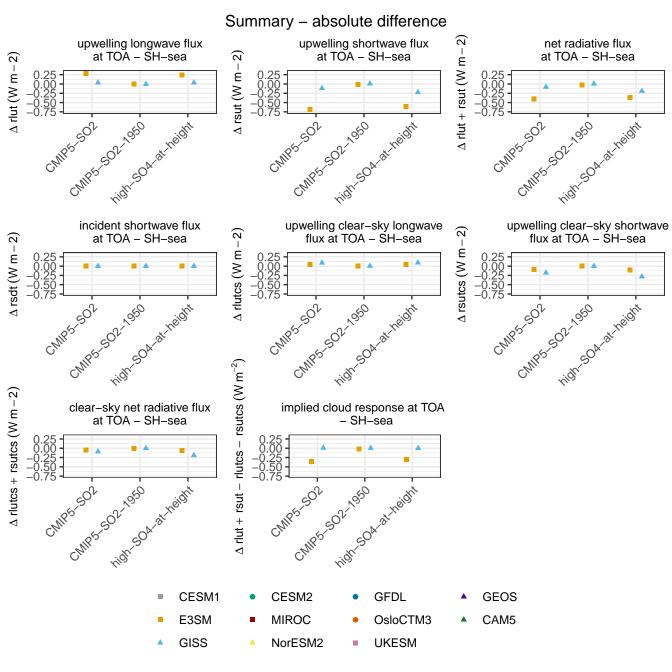
Summary - absolute difference surface flux of BC emiso2 $(kg m^{-2} s^{-1})$ surface flux of SO2 Δ emibc (kg m⁻² s⁻¹) - SH-sea - SH-sea 1.294858e-14 - 9.107853e-15 - 5.267125e-15 - 1.426398e-15 - 2.414329e-15 3e-13 -2e-13 -1e-13 -0e+00 - Δ mmrso4 (kg kg – 1) surface concentration of BC surface concentration of SO4 Δ mmrbc (kg kg -1) - SH-sea - SH-sea 8e-11 6e-11 4e-11 2e-11 0e+00 3e-12 2e-12 1e-12 0e+00 surface concentration of SO2 surface concentration of DMS $\Delta \cos (kg kg - 1)$ - SH-sea - SH-sea 0.0e+00 --5.0e-11 --1.0e-10 --1.5e-10 --2.0e-10 3e-11 2e-11 1e-11 0e+00 ∆dms (kg kg CESM1 CESM2 **GFDL GEOS** E3SM **MIROC** OsloCTM3 CAM5

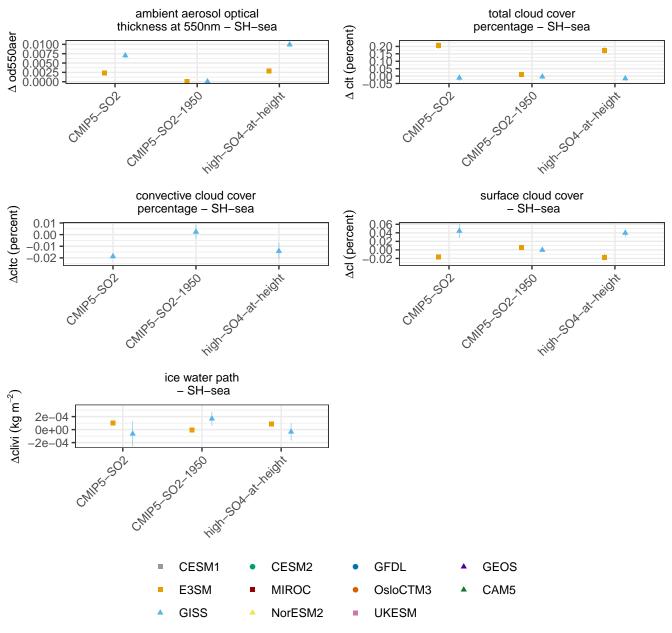
UKESM

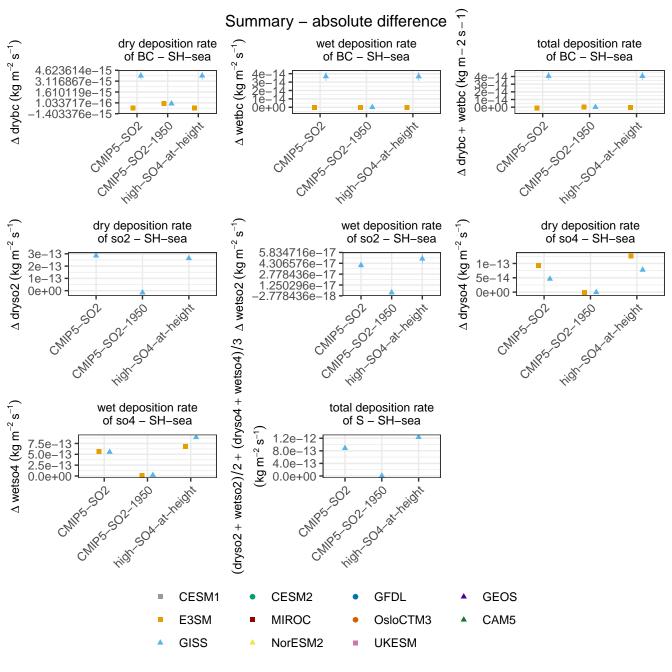
NorESM2

GISS



Summary - absolute difference





Summary - absolute difference

