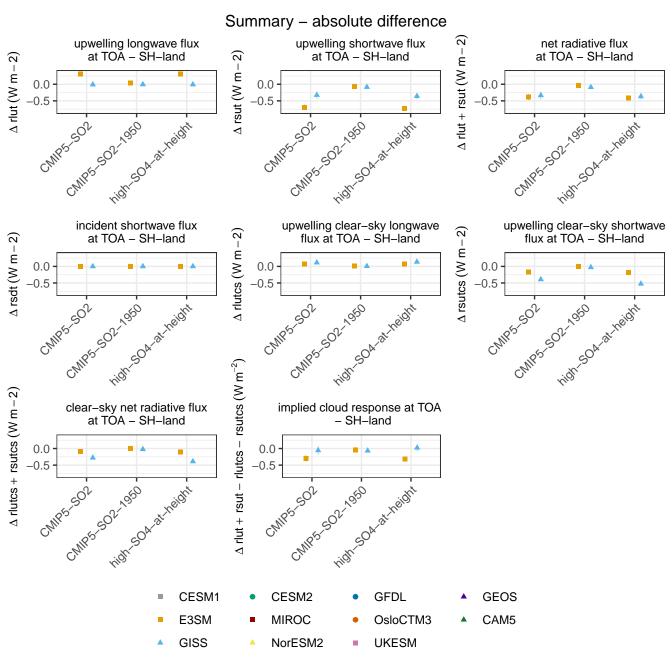
Summary – absolute difference surface flux of BC Δ emiso2 (kg m⁻² s⁻¹) surface flux of SO2 Δ emibc (kg m⁻² s⁻¹) - SH-land - SH-land 4e-12 -3e-12 -2e-12 -1e-12 -0e+00 surface concentration of BC Δ mmrso4 (kg kg – 1) surface concentration of SO4 Δ mmrbc (kg kg – 1) - SH-land - SH-land 5.0e-11 - 2.5e-11 - 0.0e+00 -2e-10 -1e-10 -0e+00 surface concentration of SO2 surface concentration of DMS $\Delta \cos (kg kg - 1)$ - SH-land $\Delta dms (kg kg - 1)$ - SH-land 4e-10 2e-10 0e+00 CESM1 CESM2 **GFDL GEOS** E3SM **MIROC** OsloCTM3 CAM5

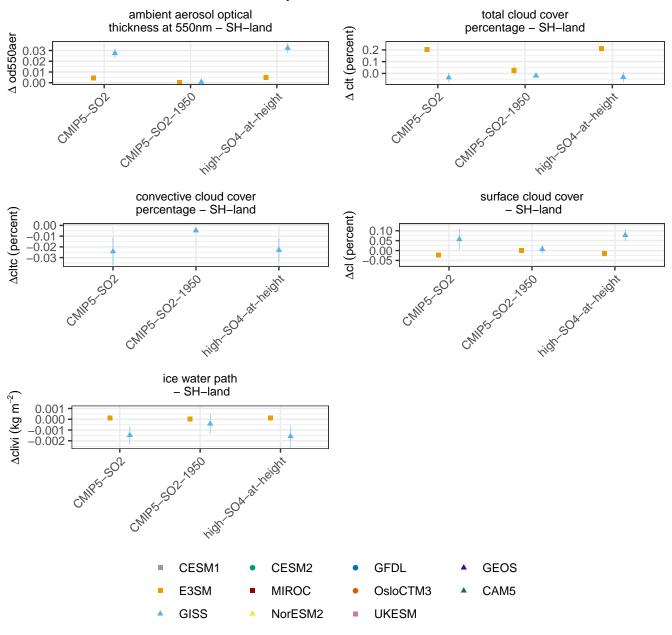
NorESM2

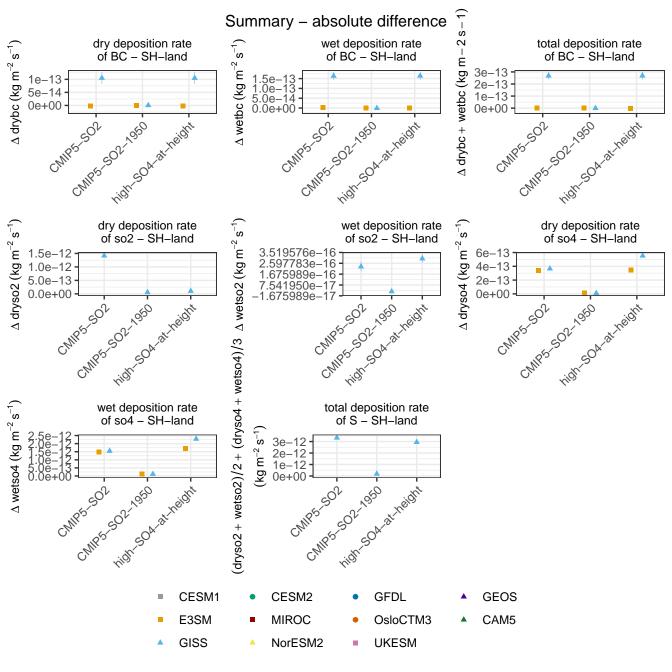
UKESM

GISS



Summary - absolute difference





Summary - absolute difference

