Summary - absolute difference S_1 S_1 surface flux of BC surface flux of SO2 - NH-land - NH-land emiso2 (kg m^{-2} Δ emibc (kg m $^{-2}$ 1.0e-11 7.5e-12 5.0e-12 2.5e-12 0.0e+00 7.5e-13 -5.0e-13 -2.5e-13 -0.0e+00 - Δ mmrso4 (kg kg – 1) surface concentration of BC surface concentration of SO4 Δ mmrbc (kg kg – 1) - NH-land - NH-land 1.5e-10 1.5e-09 1.0e-10 **-**1.0e-09 5.0e-11 - 0.0e+00 -5.0e-10 -0.0e+00 surface concentration of SO2 surface concentration of DMS $\Delta \cos (kg kg - 1)$ - NH-land $\Delta dms (kg kg - 1)$ - NH-land 0e+00 1.5e-09 1.0e-09 5.0e-10 0.0e+00 -2e-12 · -4e-12 -6e-12 · CESM1 CESM2 **GFDL GEOS**

E3SM

GISS

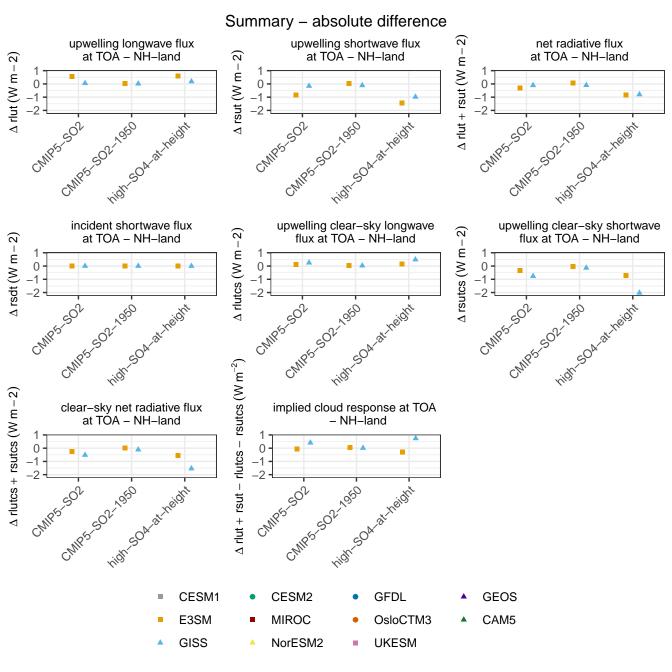
MIROC

NorESM2

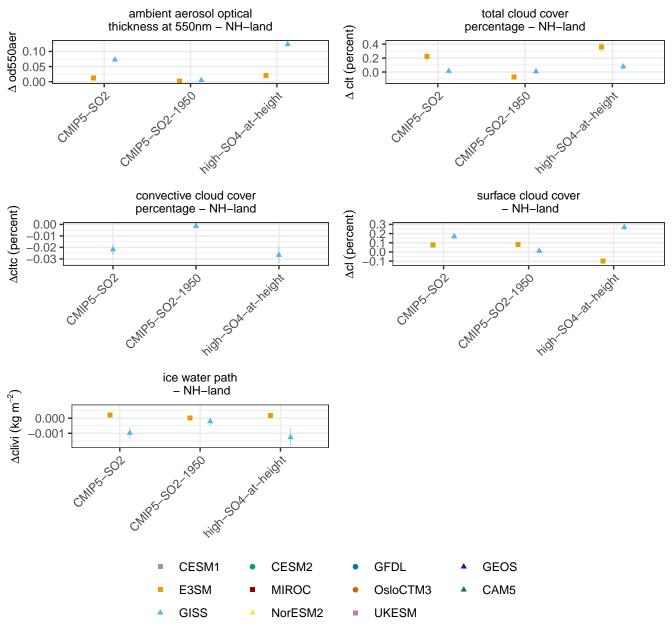
OsloCTM3

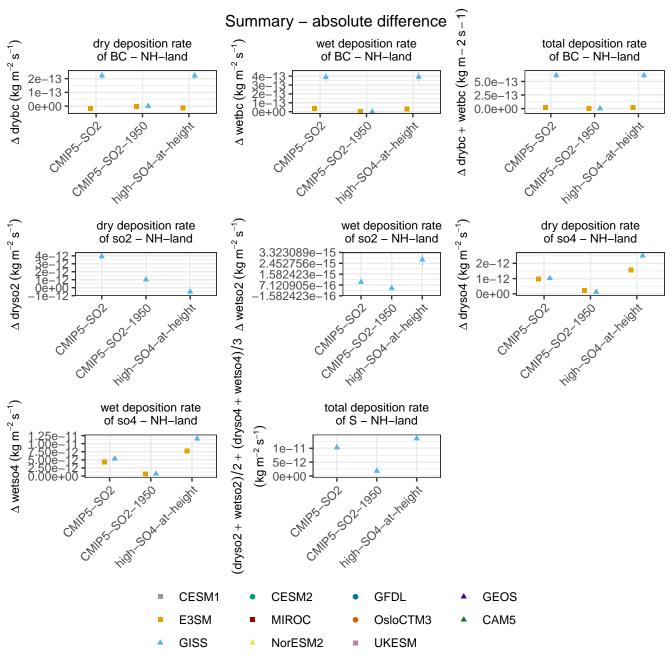
UKESM

CAM5



Summary - absolute difference





Summary - absolute difference

