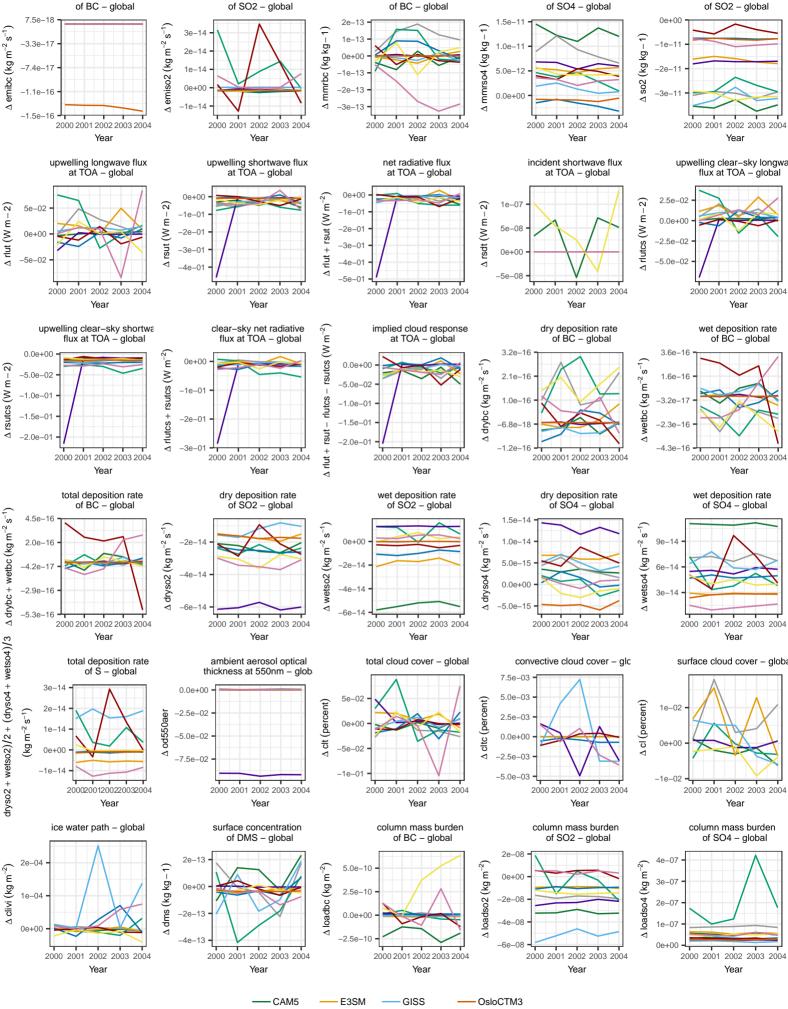
so2-no-season: absolute difference surface concentration of SO2 – global surface flux surface concentration surface concentration of SO2 - global of BC - global of SO4 - global 0e+00 2e-13 (kg kg - 1) Δ mmrbc (kg kg – 1) $\Delta so2 (kg kg - 1)$ 1e-13 ∆ mmrso4 0.0e+00 2000 2001 2002 2003 2004 2000 2001 2002 2003 2004

surface flux



CESM1

CESM2

GEOS

GFDL

MIROC

NorESM2

UKESM