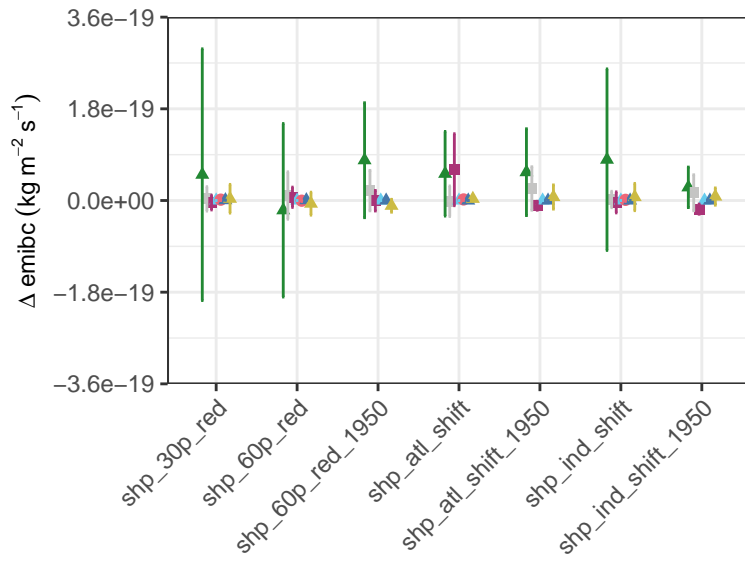
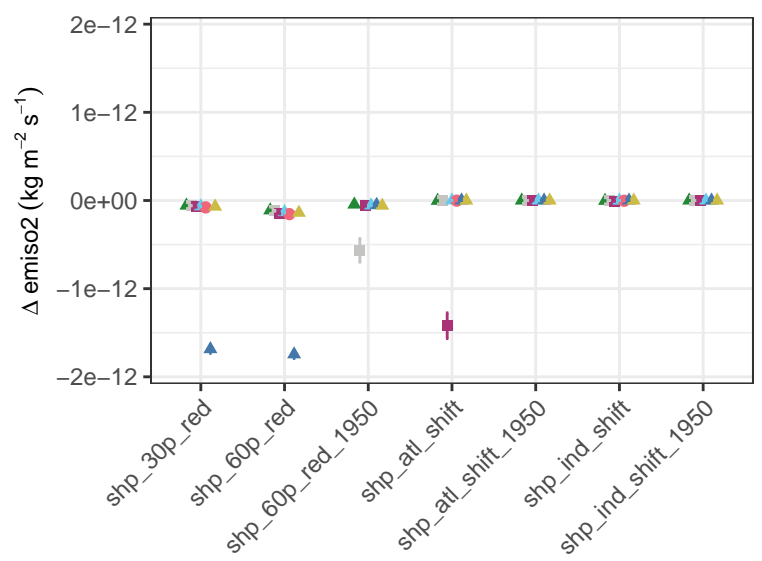


Summary – absolute difference

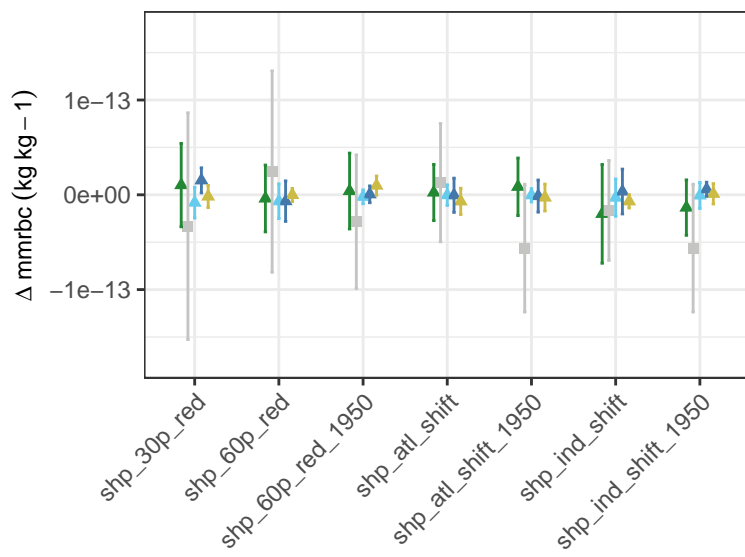
surface flux of BC – arctic



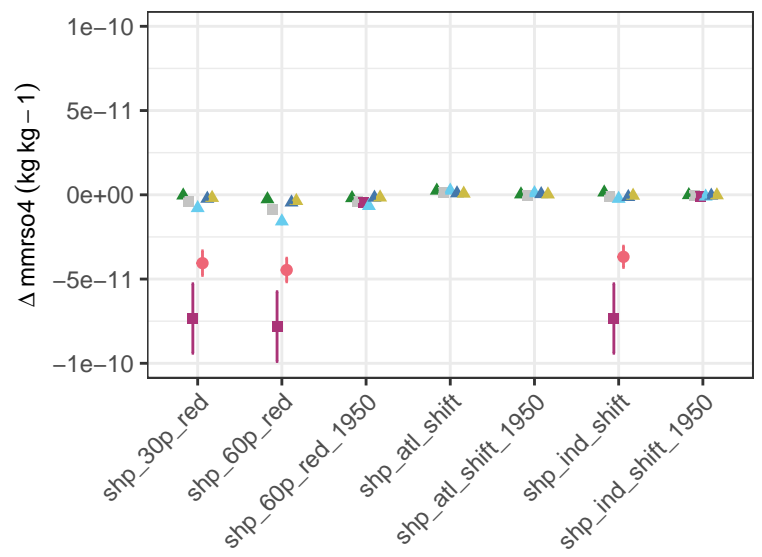
surface flux of SO2 – arctic



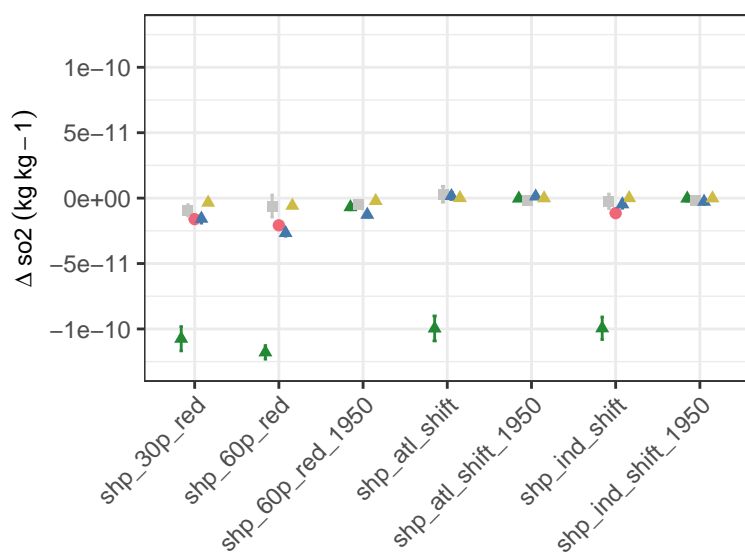
surface concentration of BC – arctic



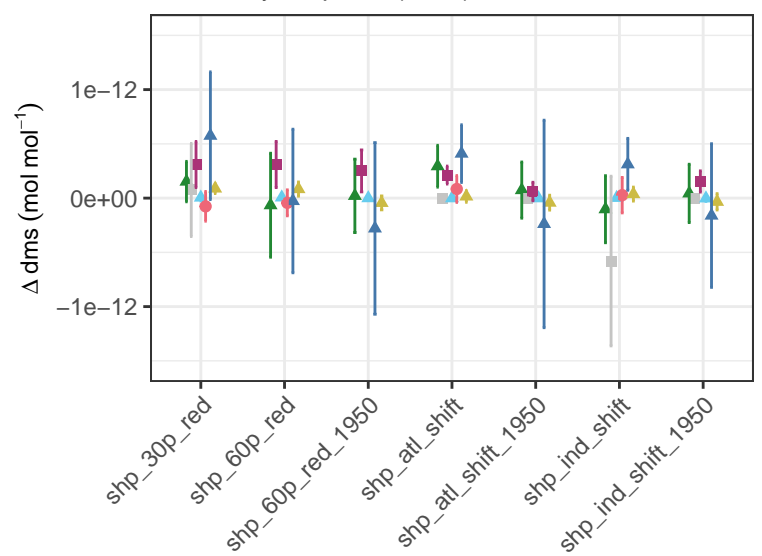
surface concentration of SO4 – arctic



surface concentration of SO2 – arctic

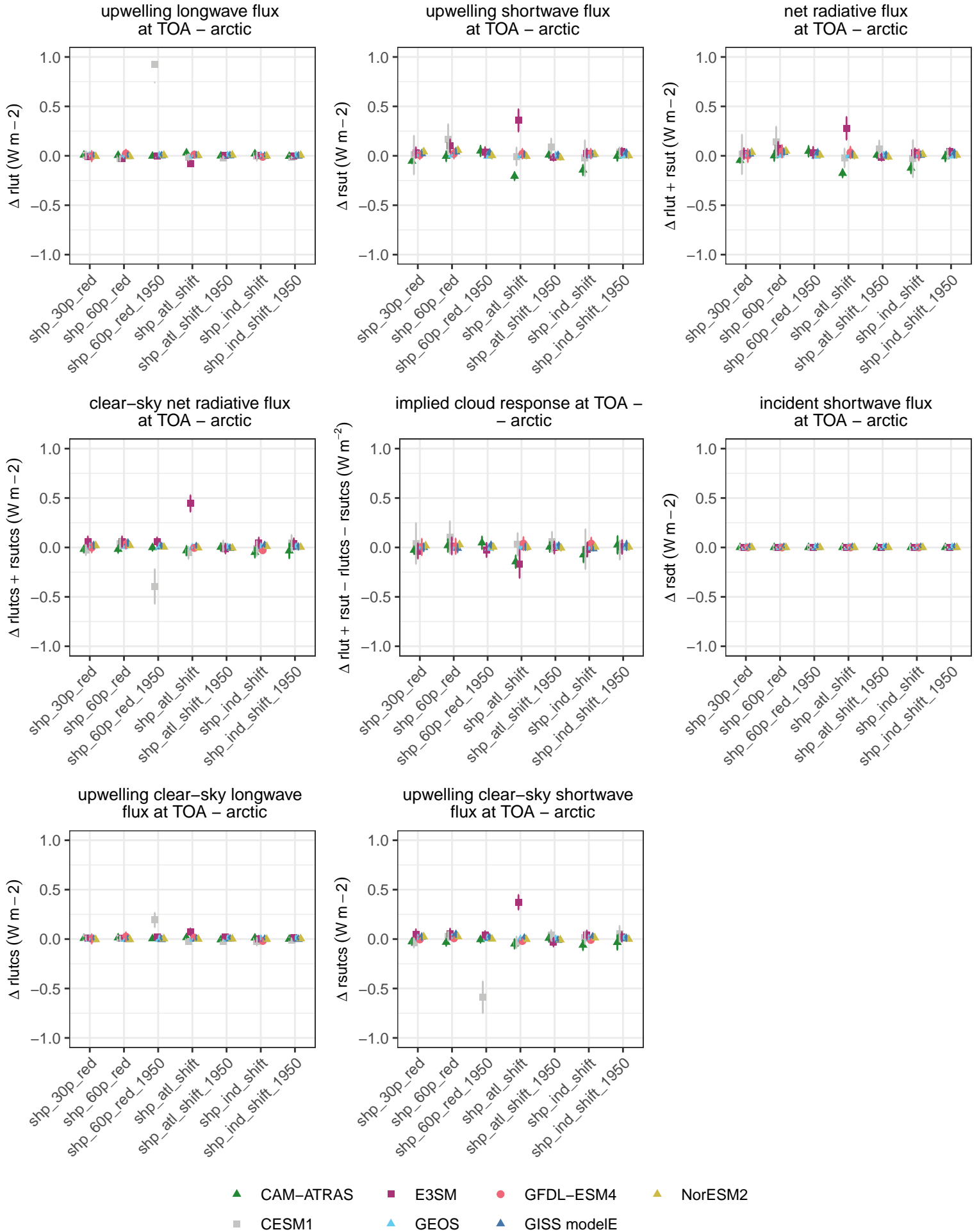


Dimethyl sulphide (DMS) mole fraction – arctic

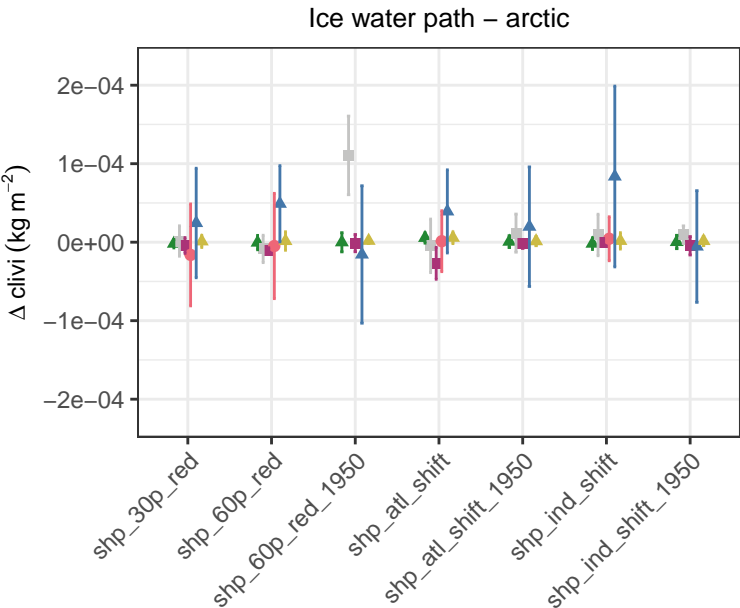
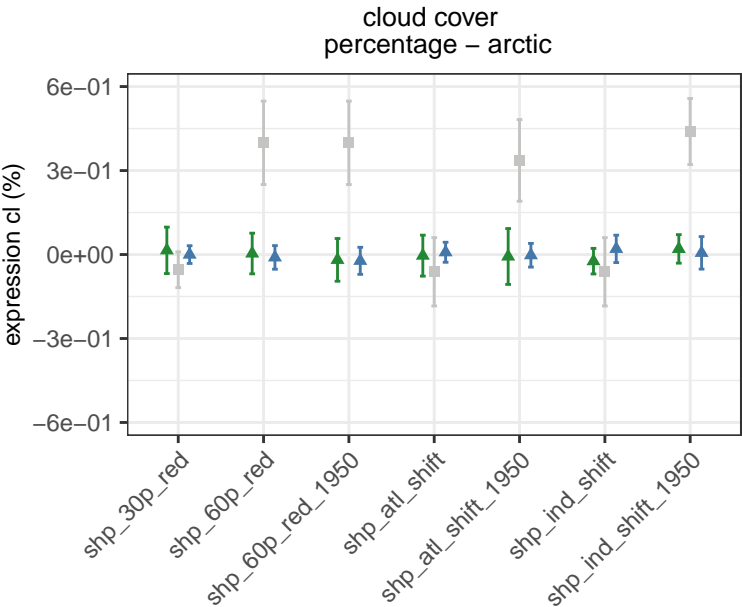
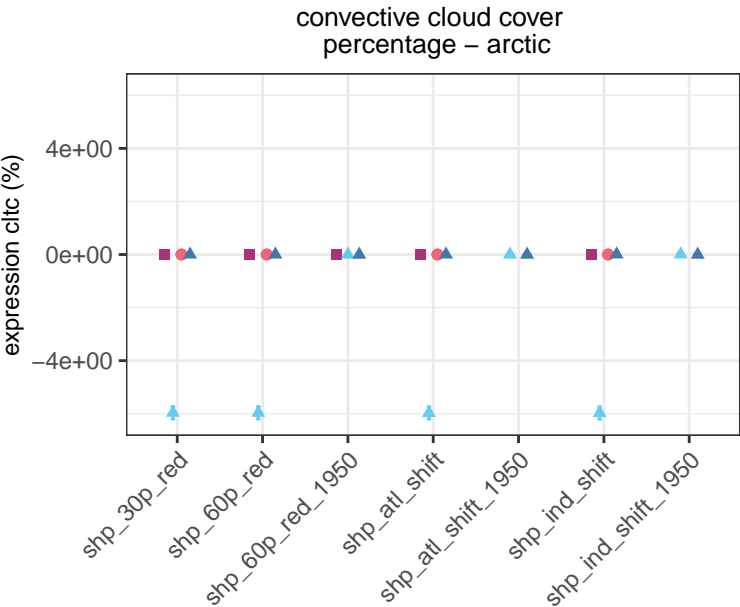
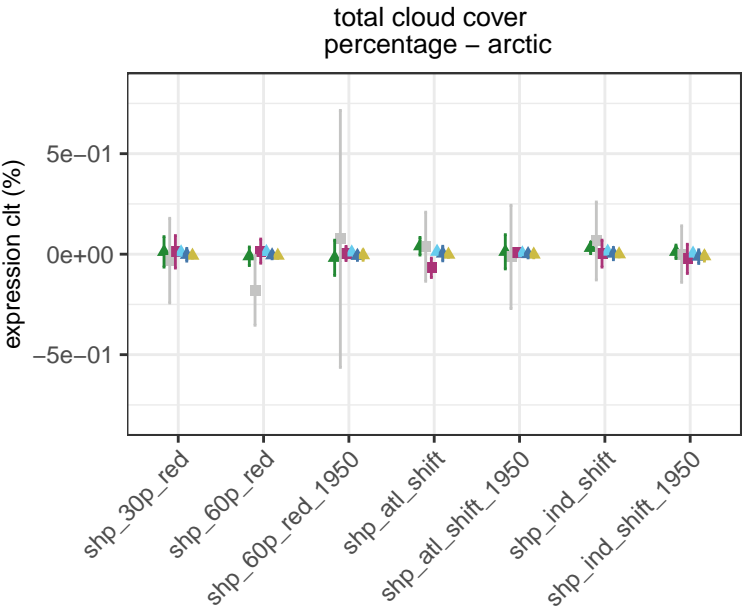
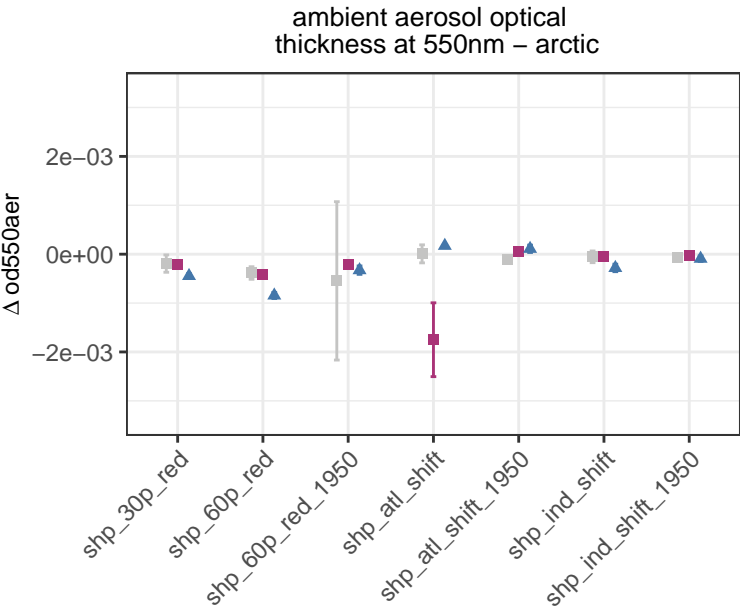


▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4 ▲ NorESM2
■ CESM1 ▲ GEOS ▲ GISS modelE

Summary – absolute difference

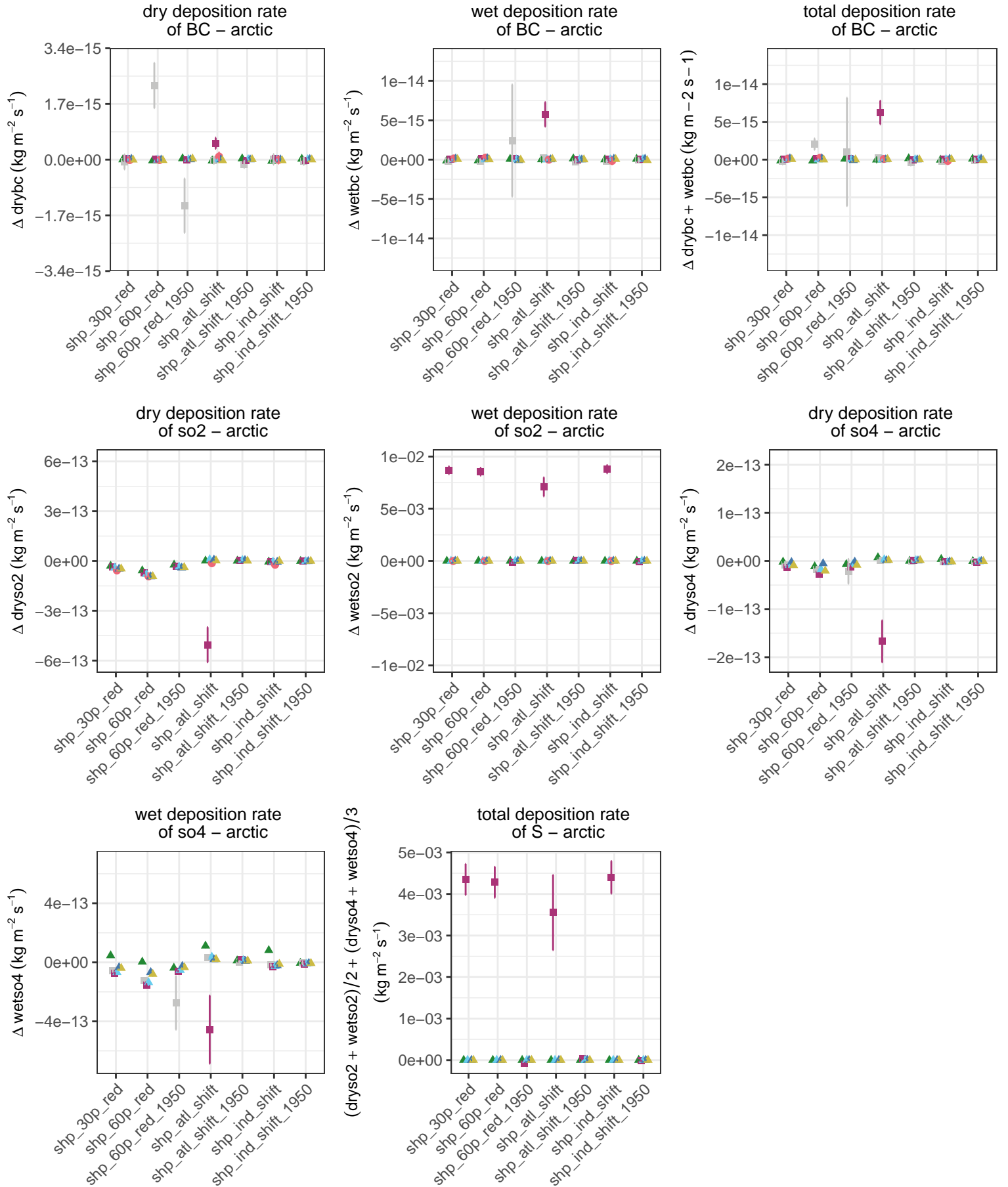


Summary – absolute difference



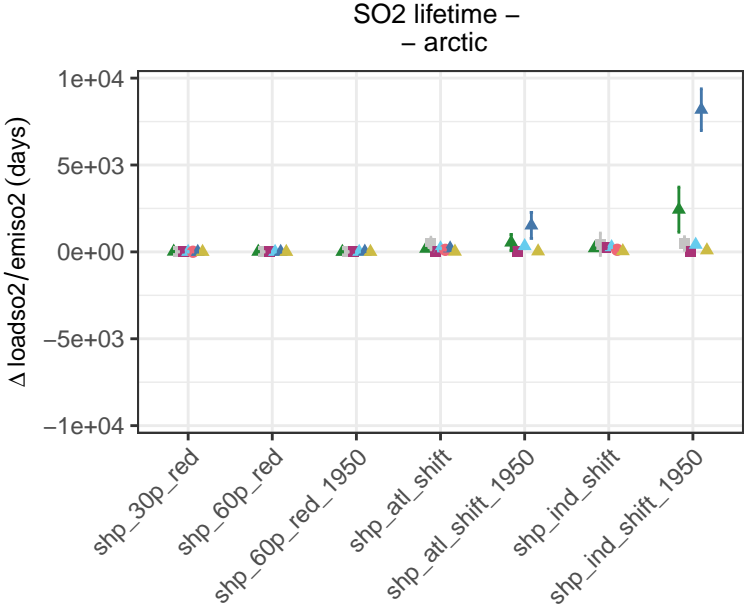
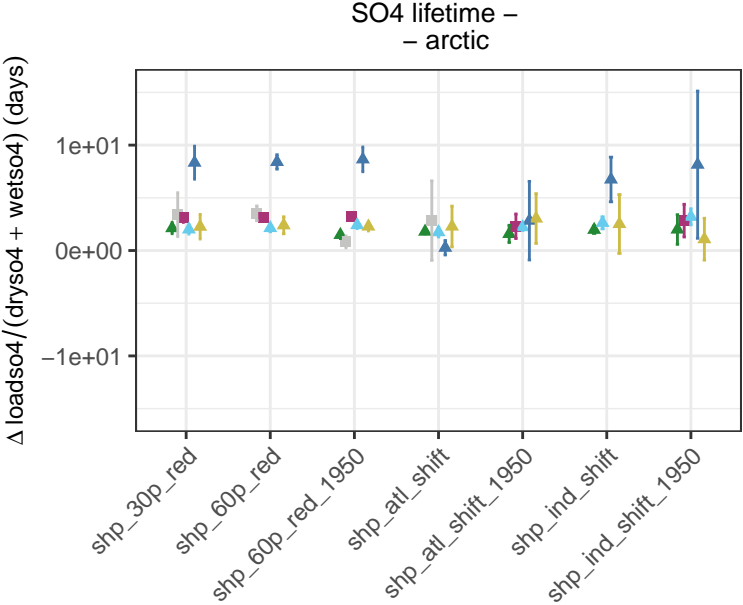
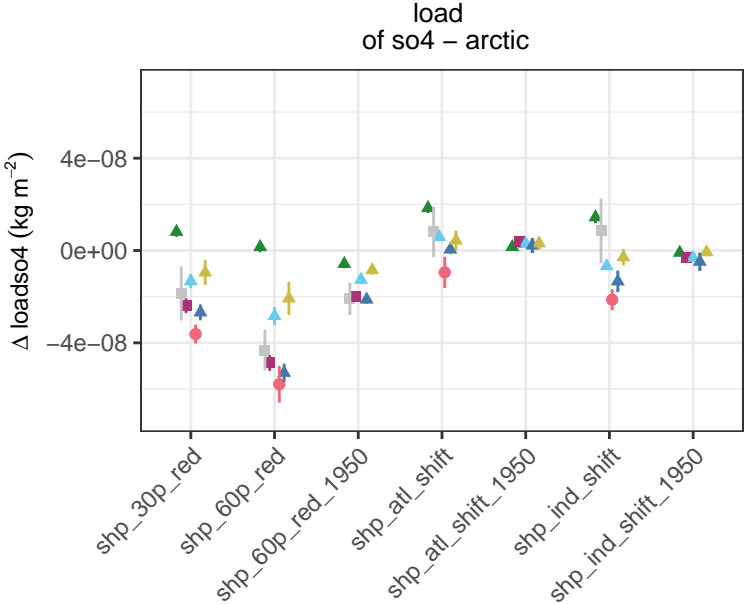
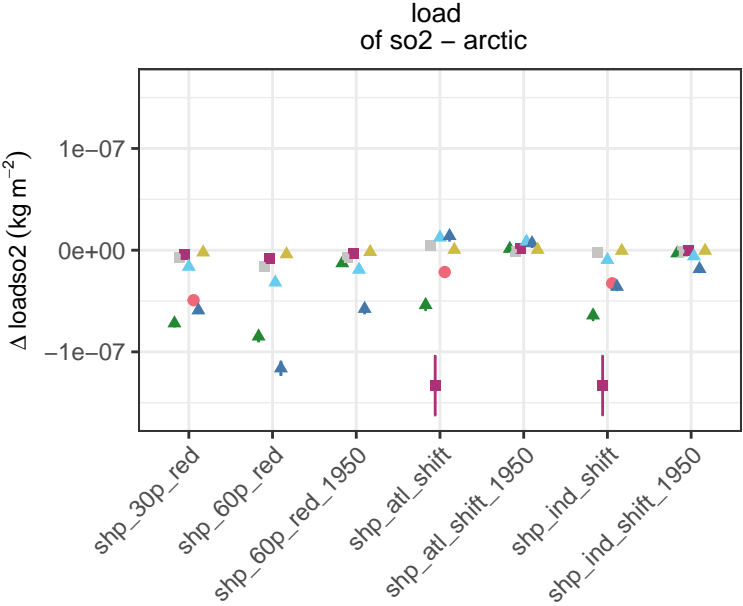
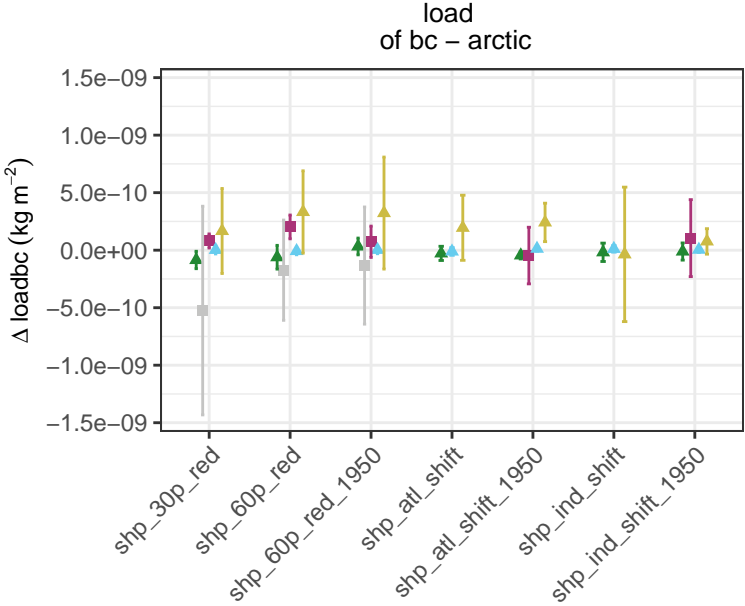
■ CESM1 ■ E3SM ▲ GISS modelE

Summary – absolute difference



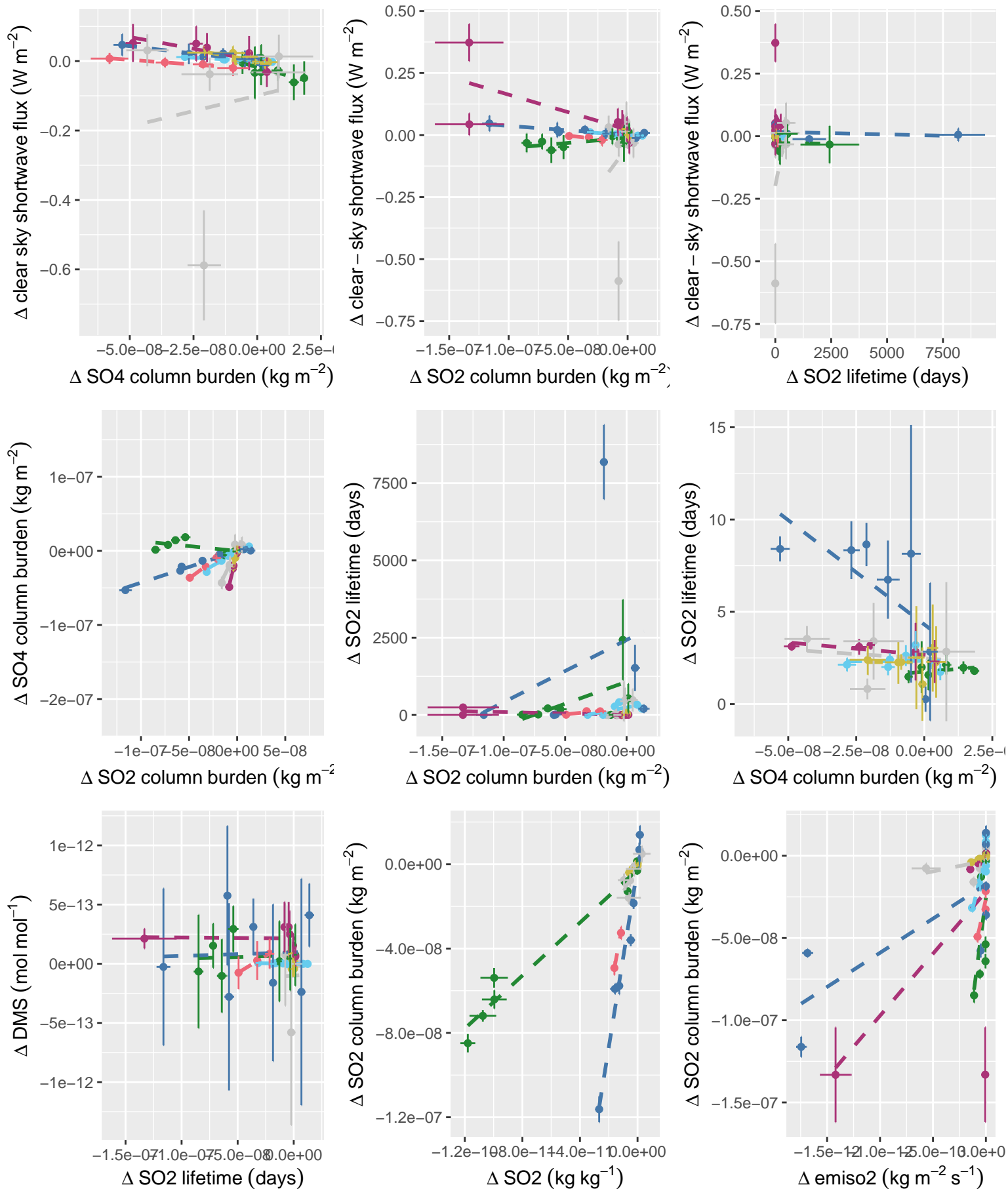
▲ CAM-ATRAS ■ E3SM ● GFDL-ESM4 ▲ NorESM2
 ■ CESM1 ▲ GEOS ▲ GISS modelE

Summary – absolute difference



▲ CAM-ATRAS ■ CESM1 ■ E3SM ▲ GEOS ▲ NorESM2

Summary – absolute difference



Summary – absolute difference

