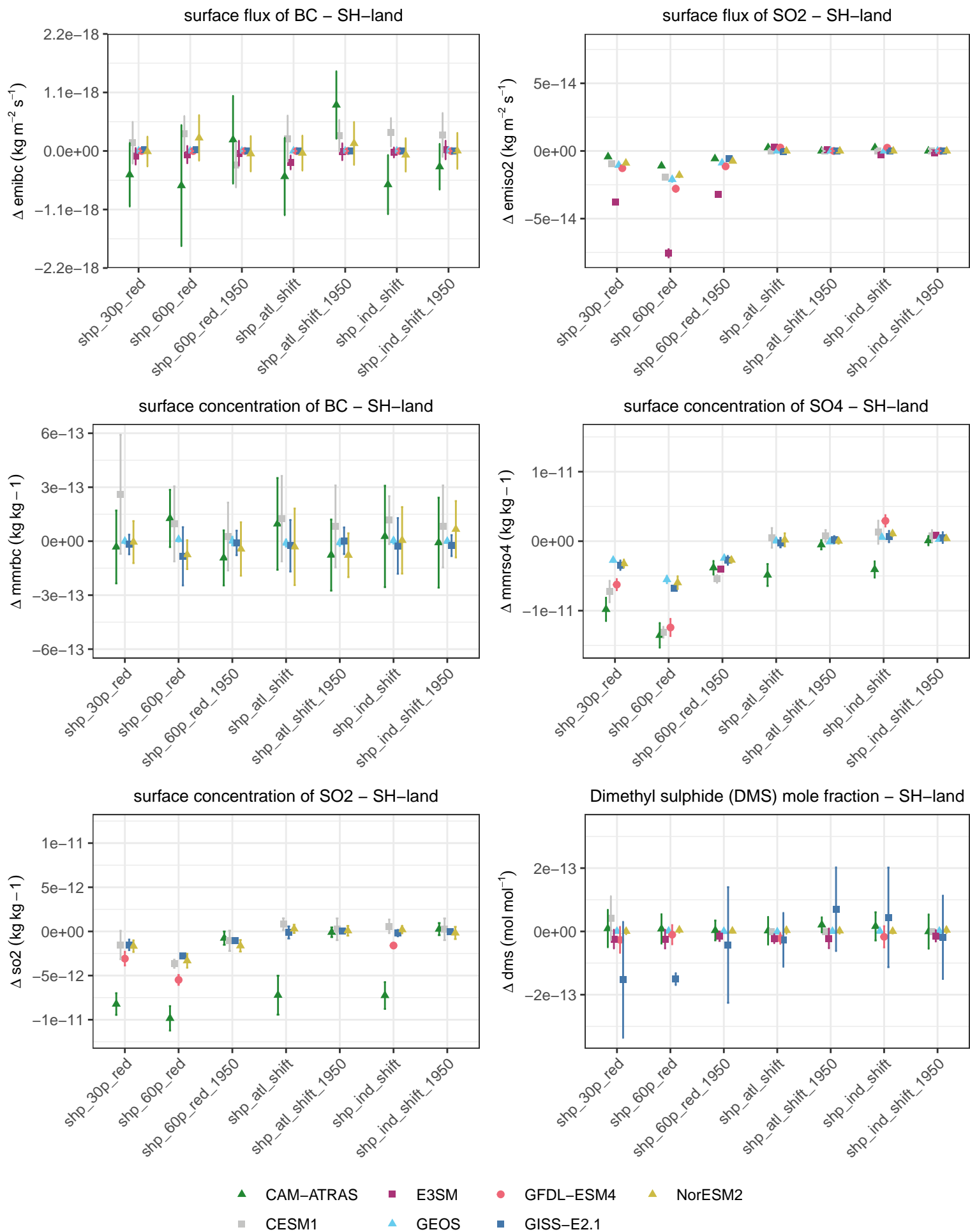
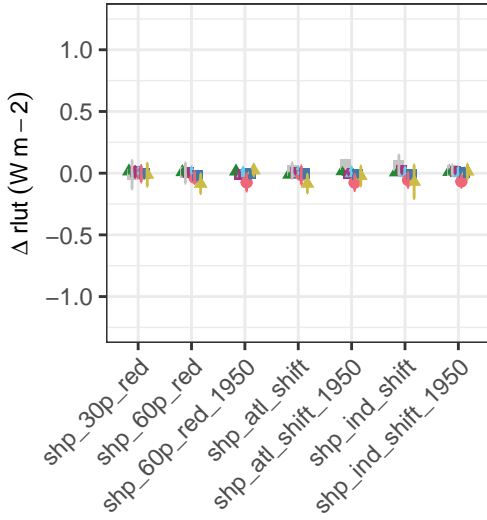


Summary – absolute difference

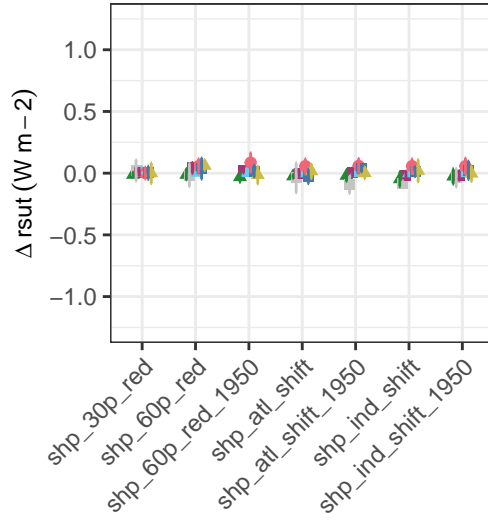


Summary – absolute difference

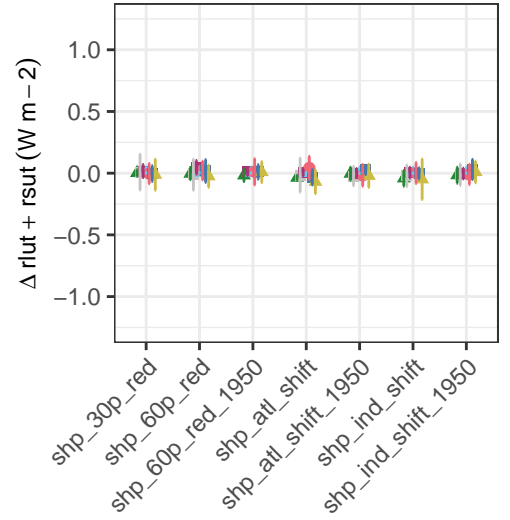
upwelling longwave flux
at TOA – SH-land



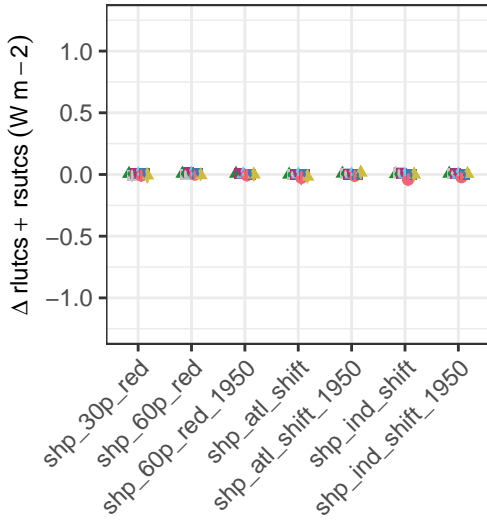
upwelling shortwave flux
at TOA – SH-land



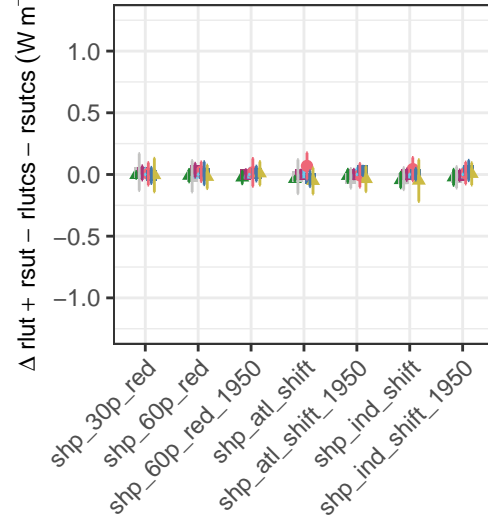
net radiative flux
at TOA – SH-land



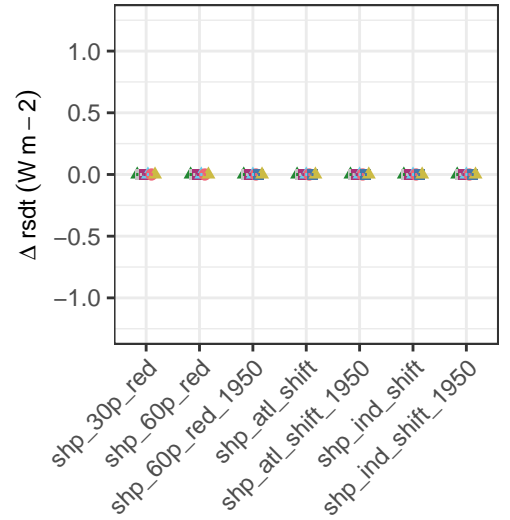
clear-sky net radiative flux
at TOA – SH-land



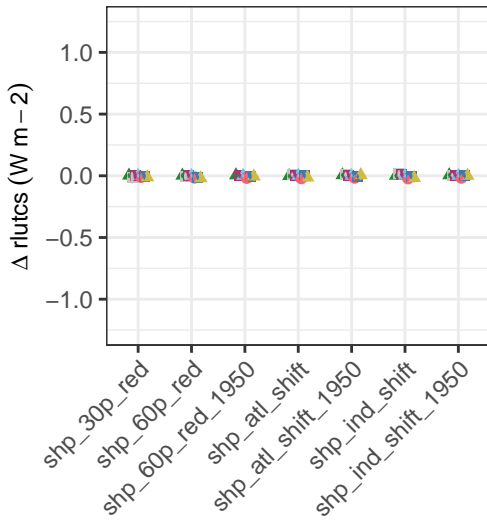
implied cloud response at TOA –
– SH-land



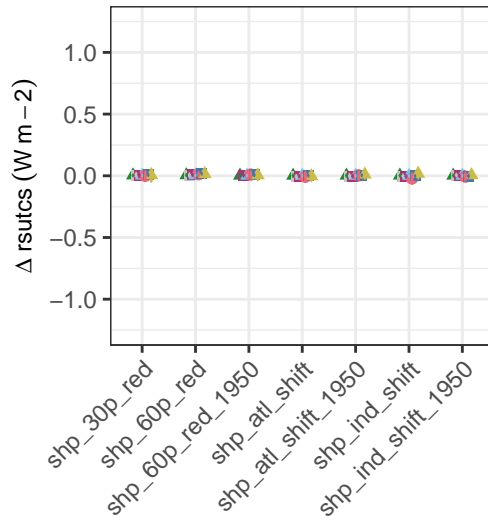
incident shortwave flux
at TOA – SH-land



upwelling clear-sky longwave
flux at TOA – SH-land

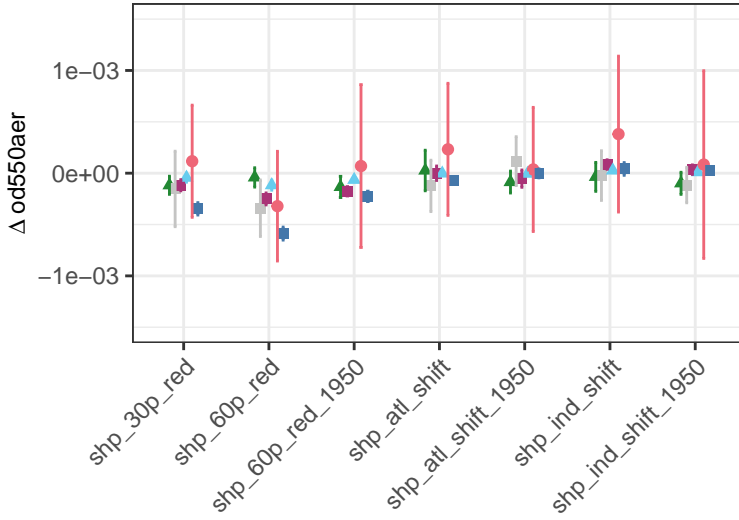


upwelling clear-sky shortwave
flux at TOA – SH-land

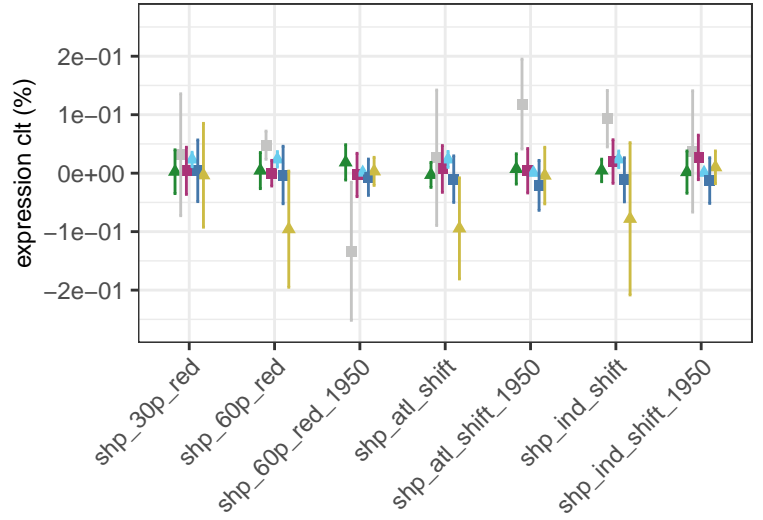


Summary – absolute difference

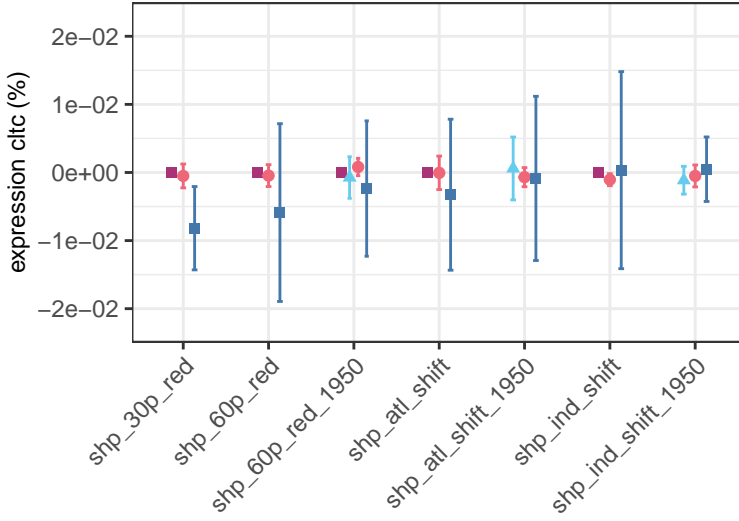
ambient aerosol optical
thickness at 550nm – SH-land



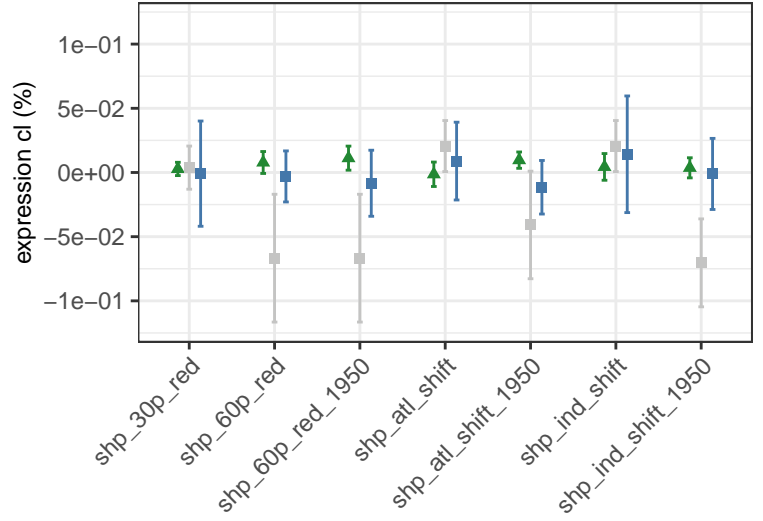
total cloud cover
percentage – SH-land



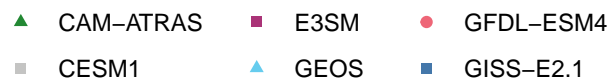
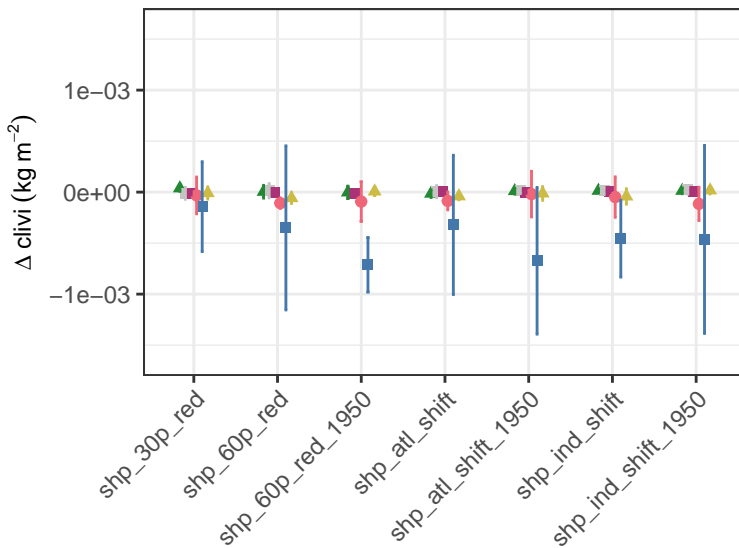
convective cloud cover
percentage – SH-land



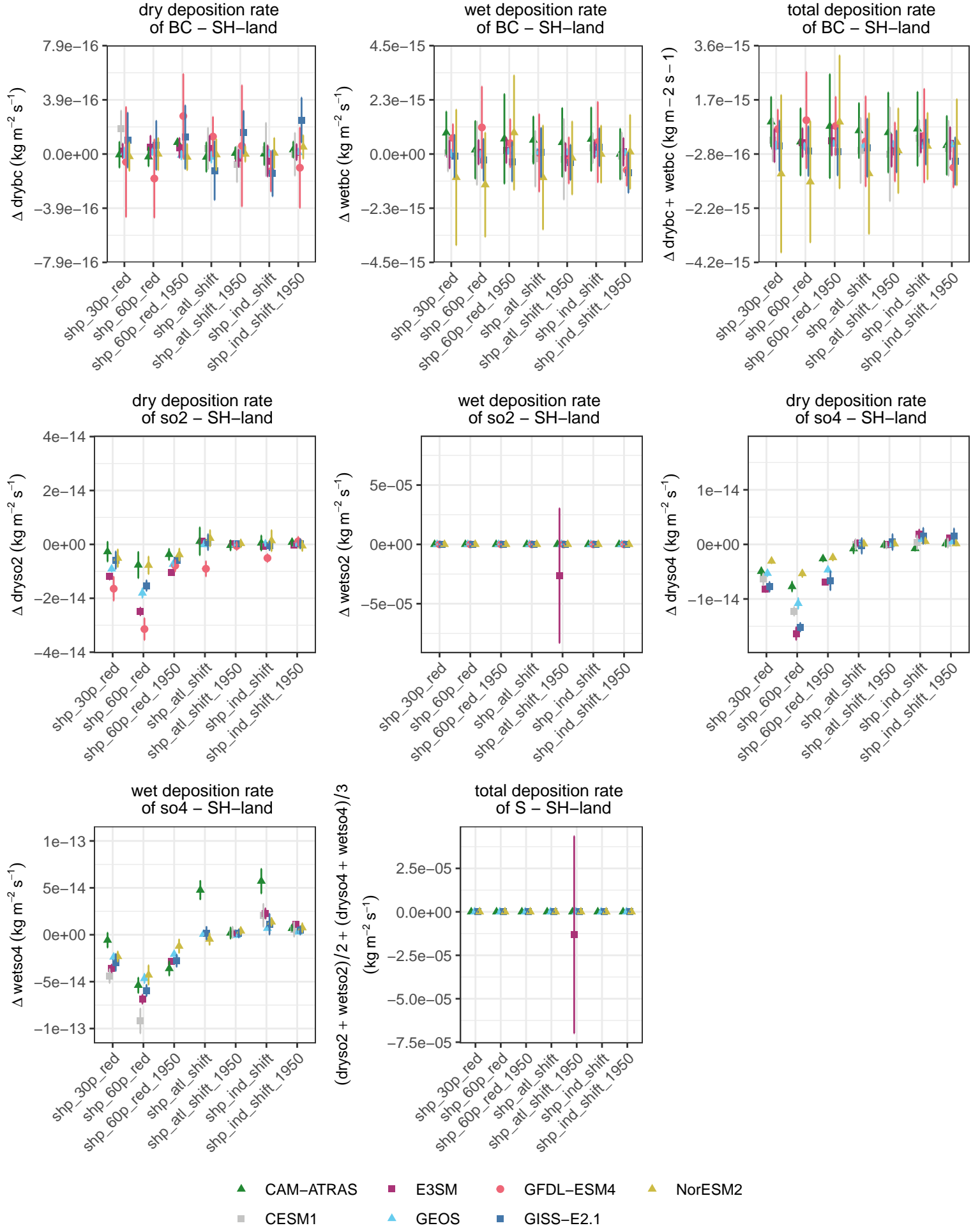
cloud cover
percentage – SH-land



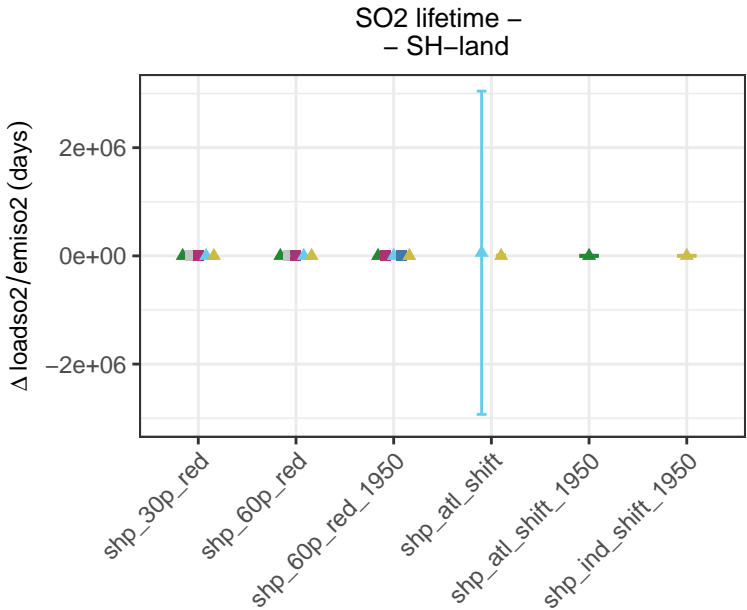
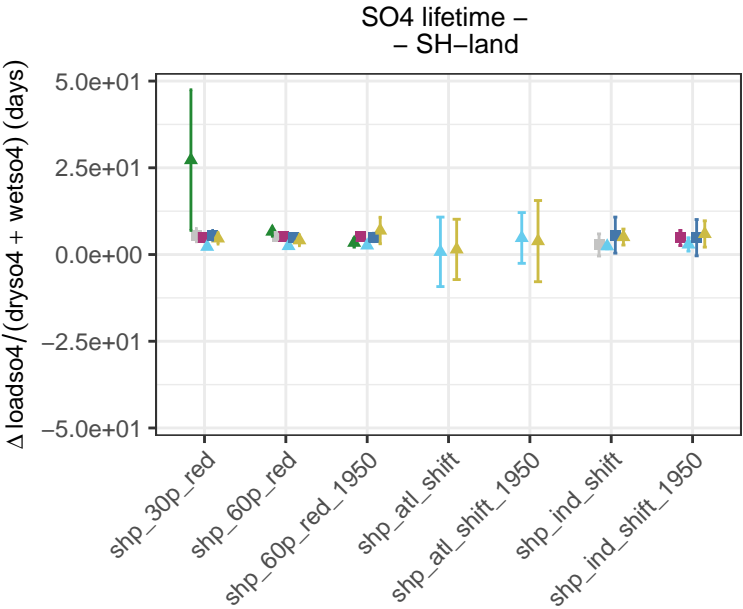
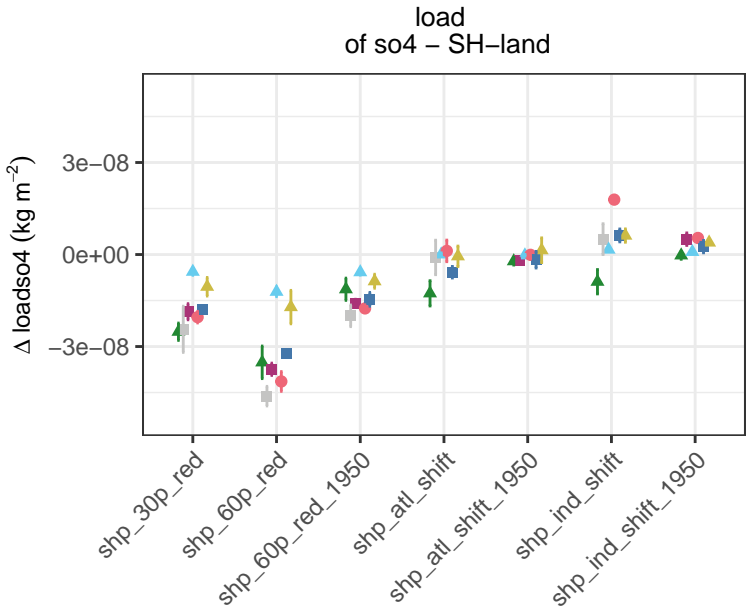
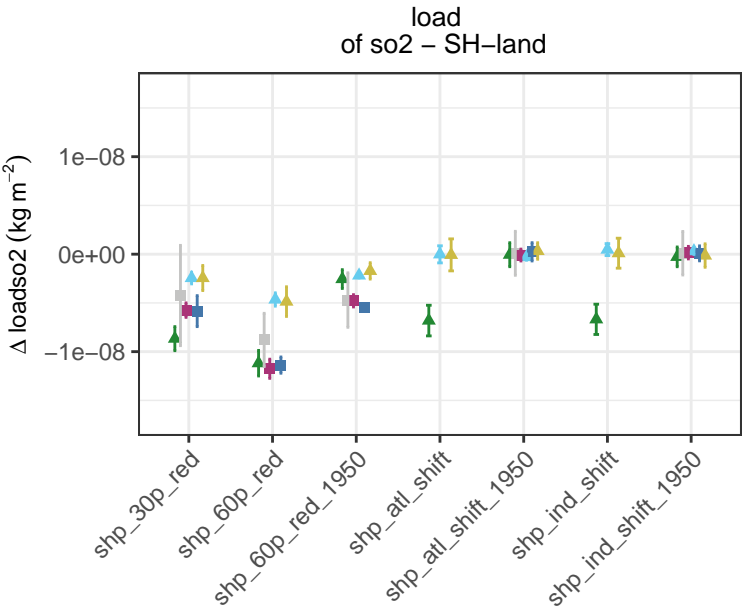
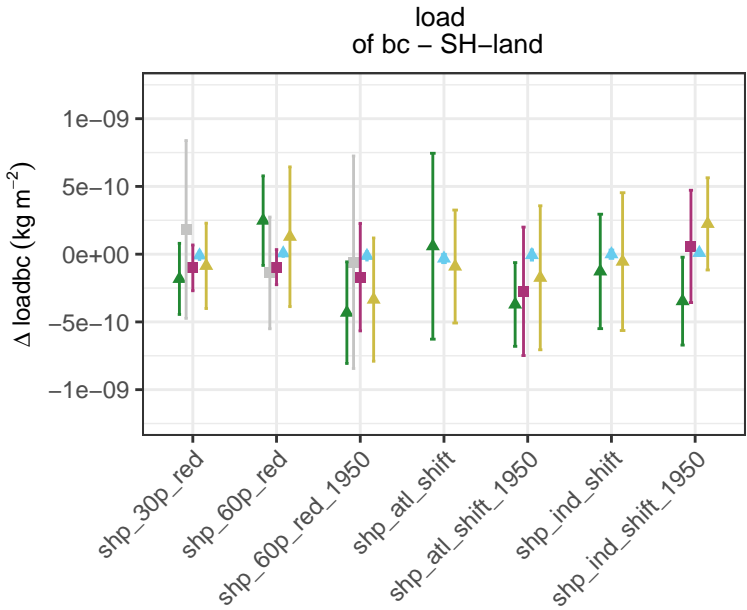
Ice water path – SH-land



Summary – absolute difference



Summary – absolute difference



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

Summary – absolute difference

