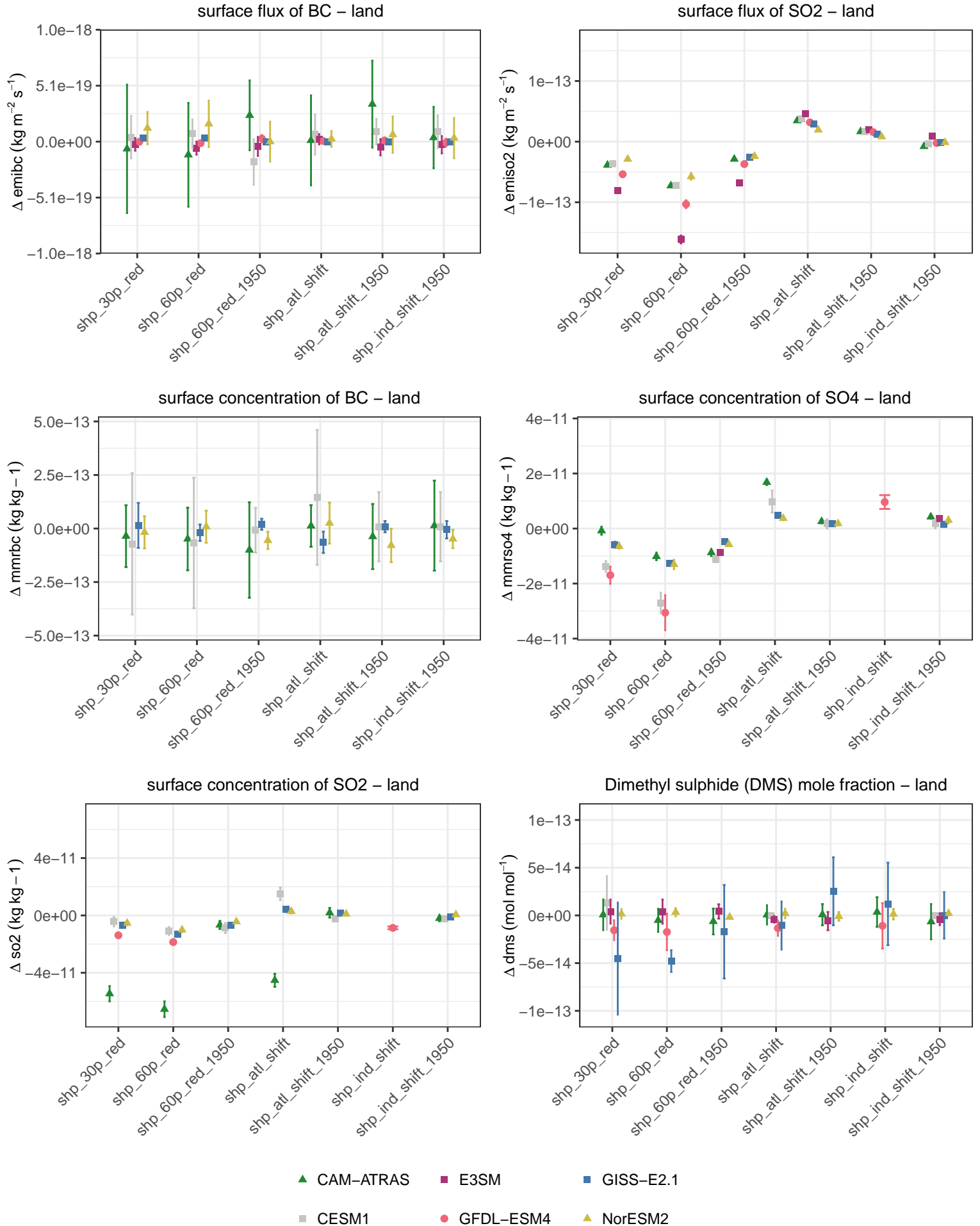
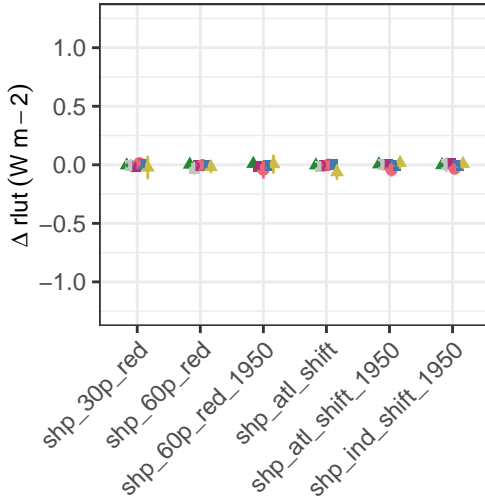


Summary – absolute difference

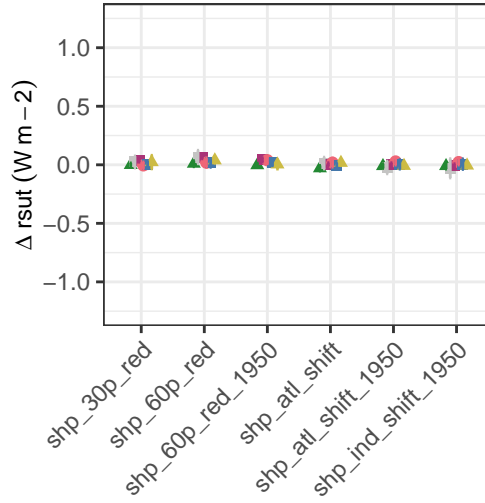


Summary – absolute difference

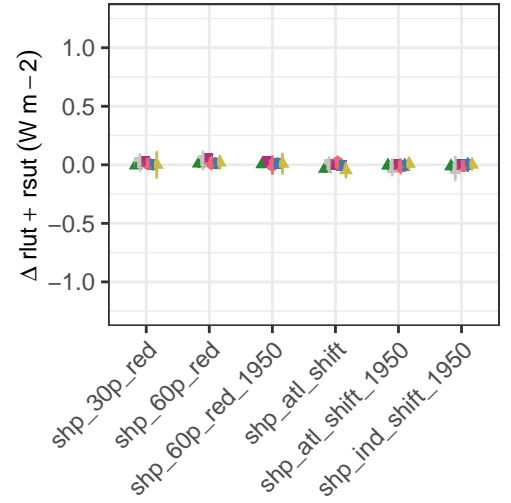
upwelling longwave flux
at TOA – land



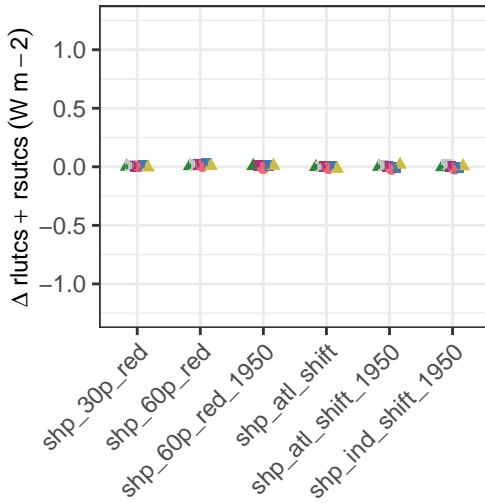
upwelling shortwave flux
at TOA – land



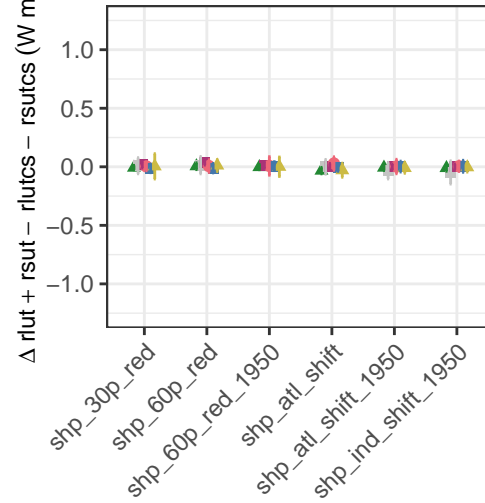
net radiative flux
at TOA – land



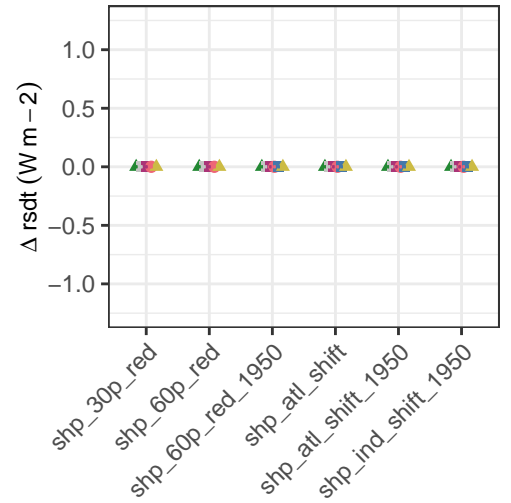
clear-sky net radiative flux
at TOA – land



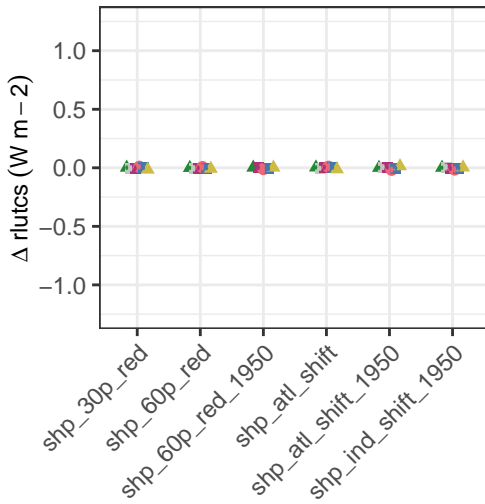
implied cloud response at TOA –
– land



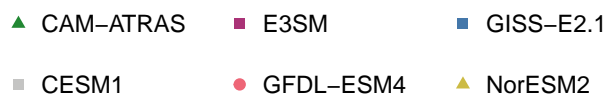
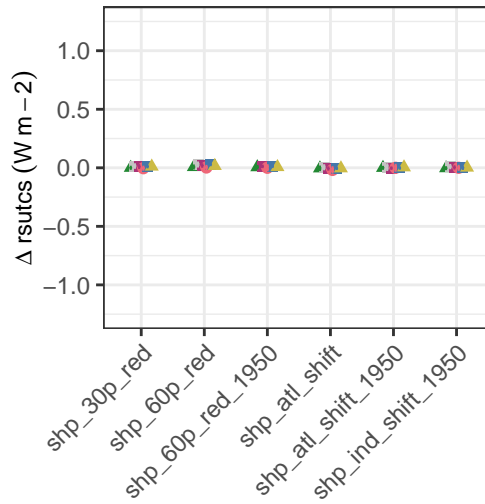
incident shortwave flux
at TOA – land



upwelling clear-sky longwave
flux at TOA – land

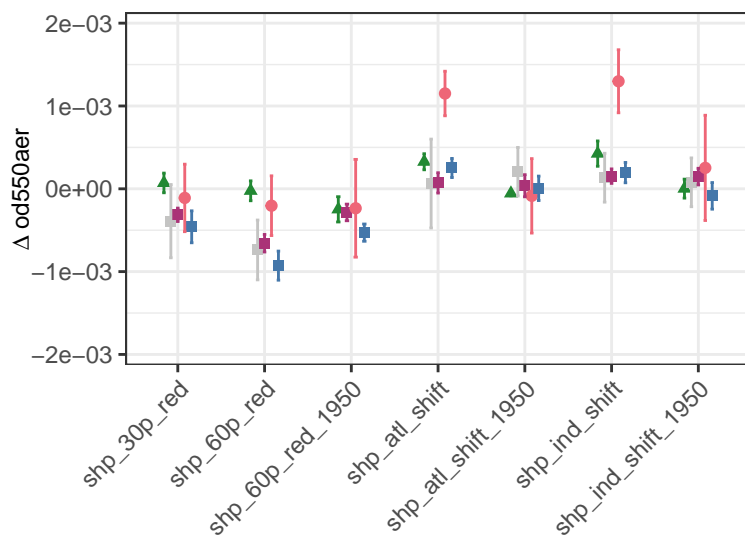


upwelling clear-sky shortwave
flux at TOA – land

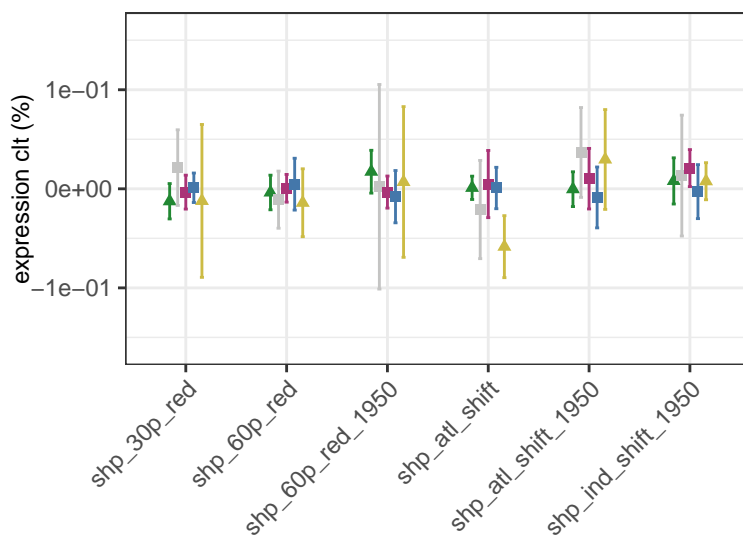


Summary – absolute difference

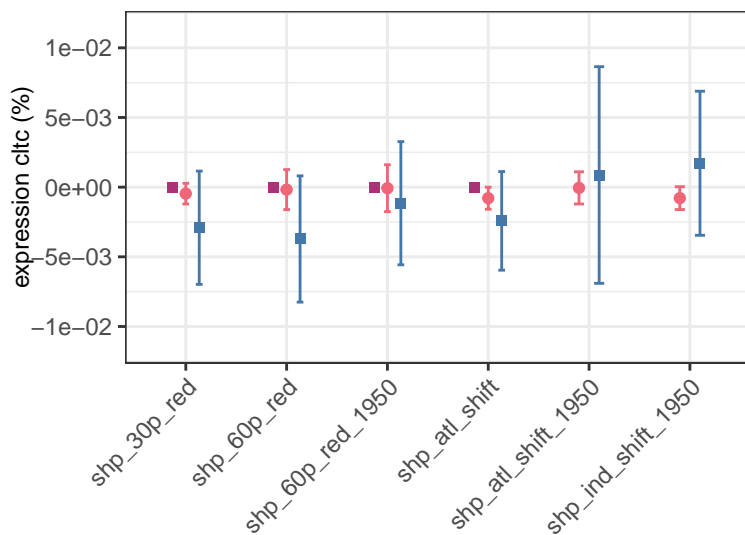
ambient aerosol optical
thickness at 550nm – land



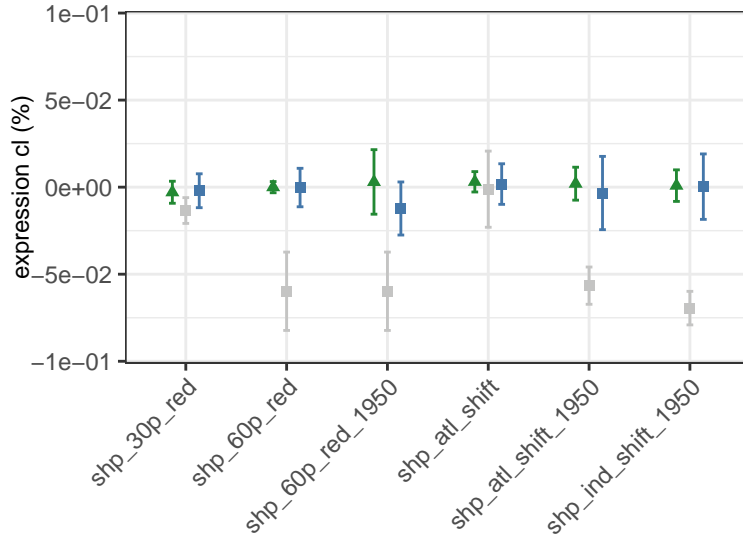
total cloud cover
percentage – land



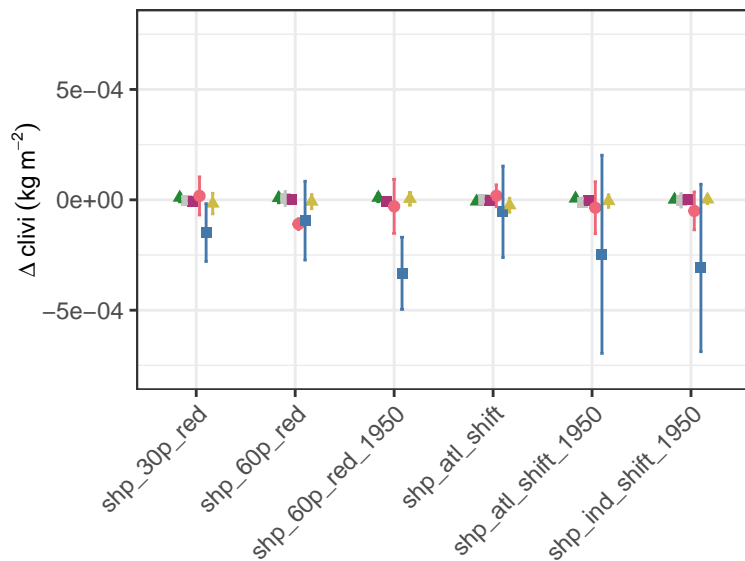
convective cloud cover
percentage – land



cloud cover
percentage – land

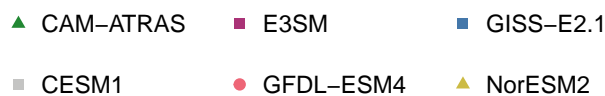
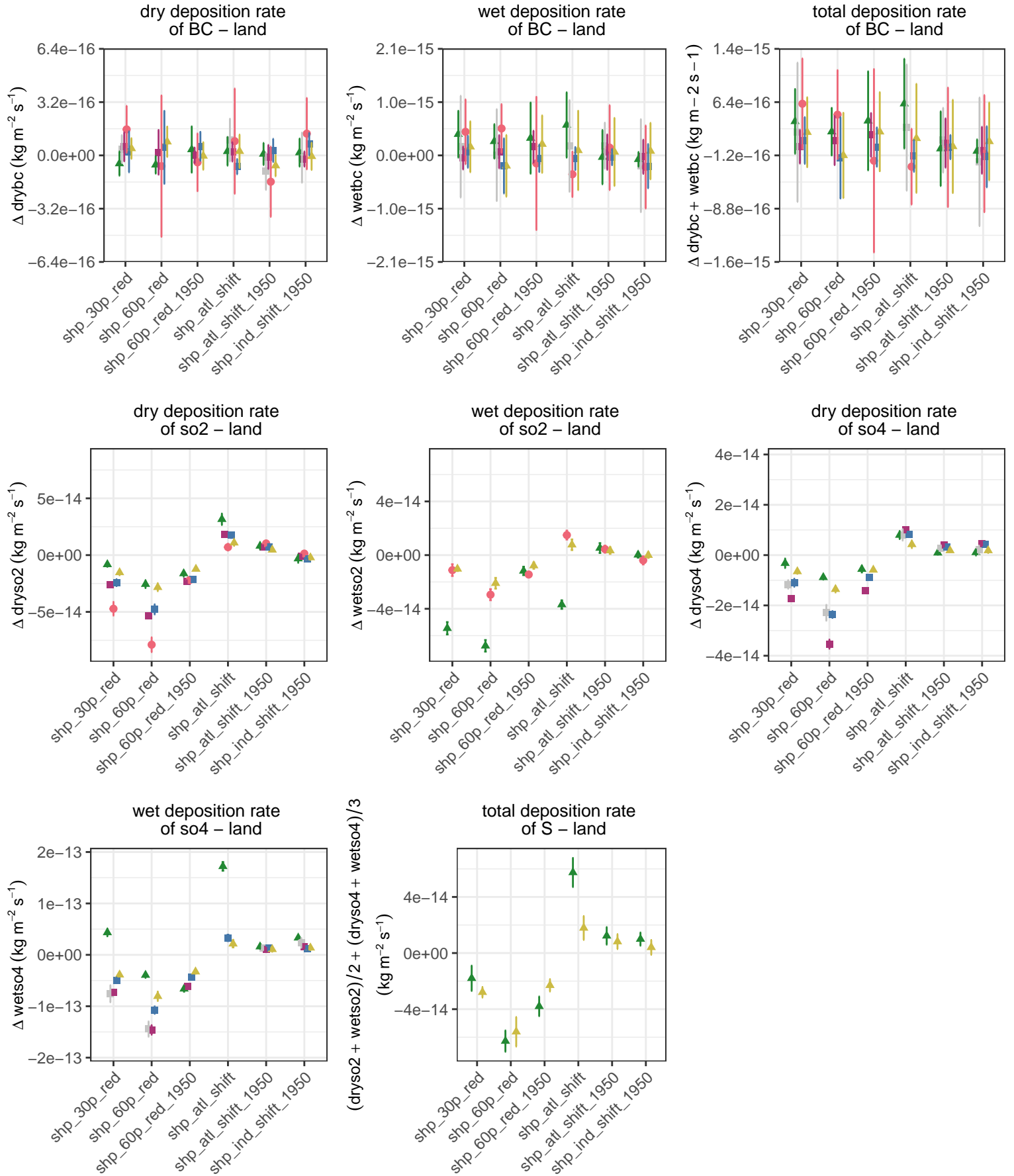


Ice water path – land

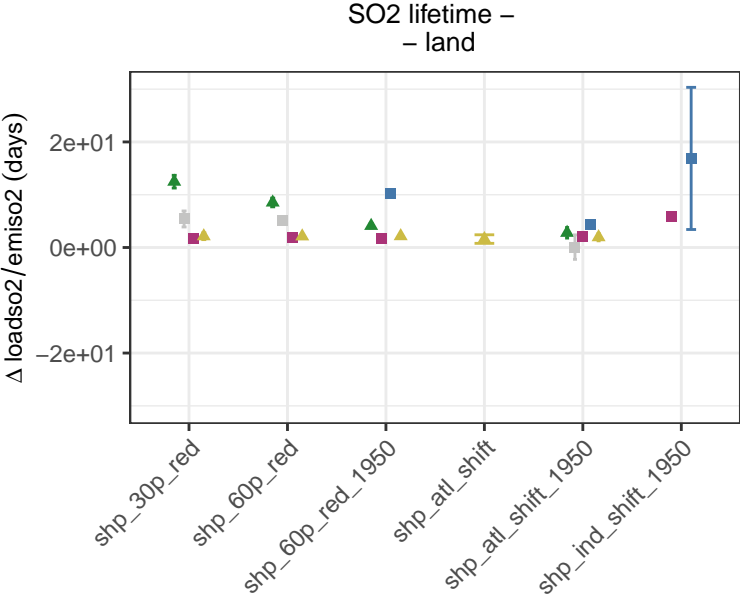
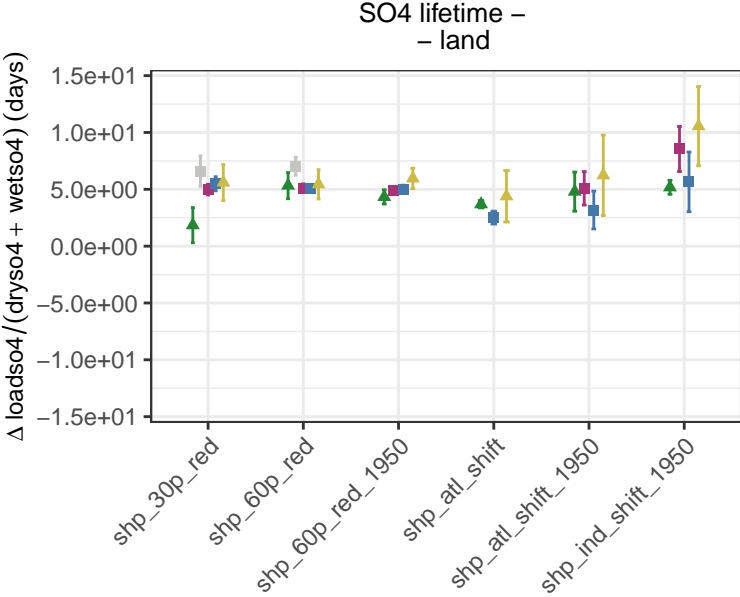
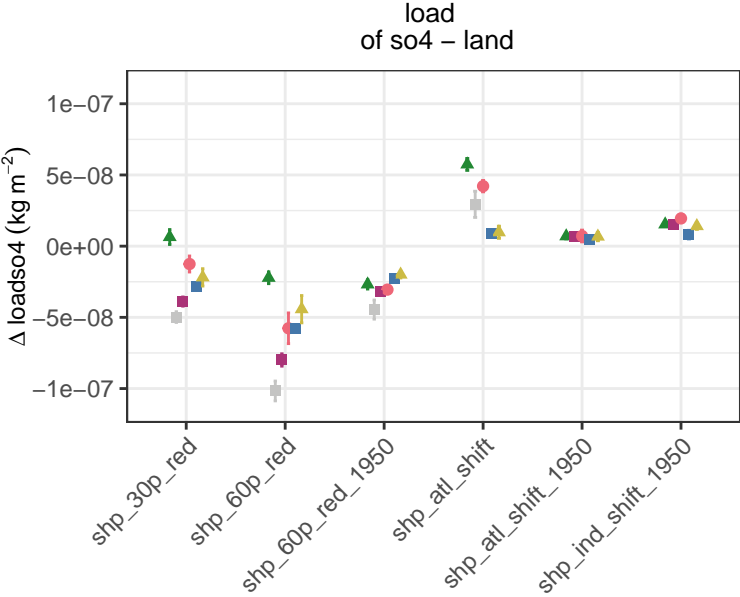
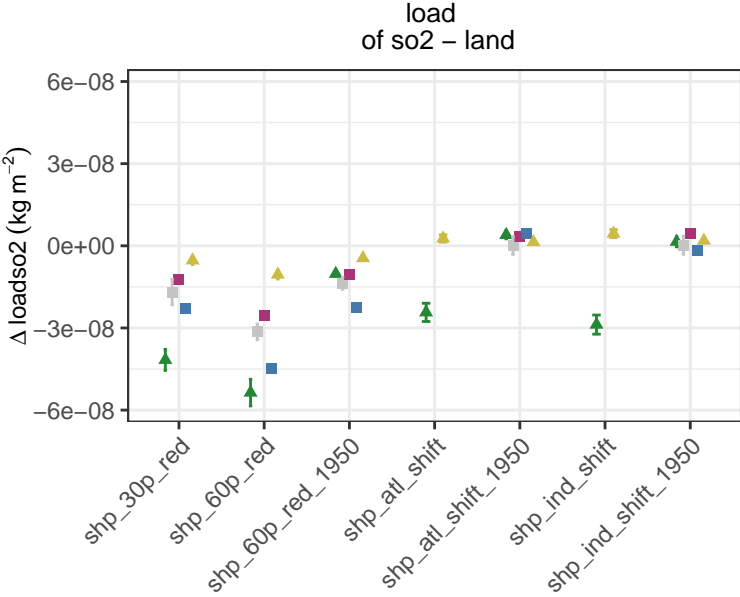
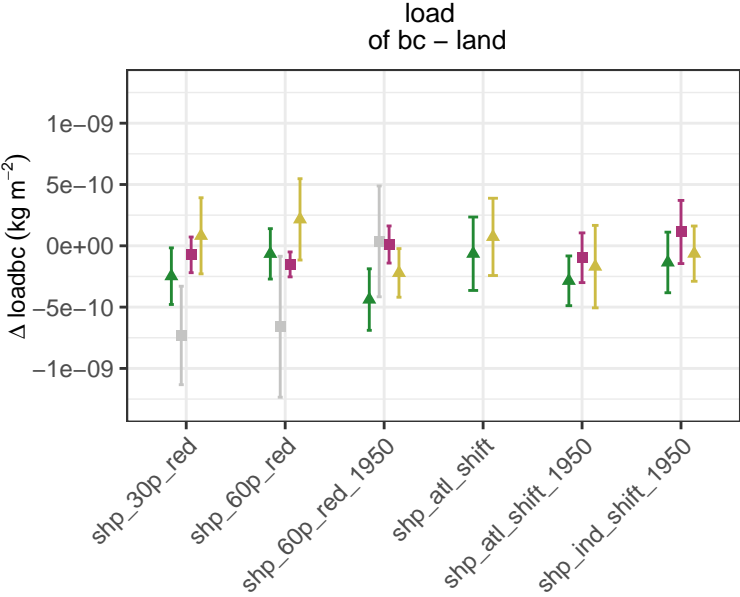


▲ CAM-ATRAS ■ CESM1 ■ E3SM ● GFDL-ESM4 ■ GISS-E2.1

Summary – absolute difference



Summary – absolute difference



▲ CAM-ATRAS ■ CESM1 ■ E3SM ▲ NorESM2

Summary – absolute difference

