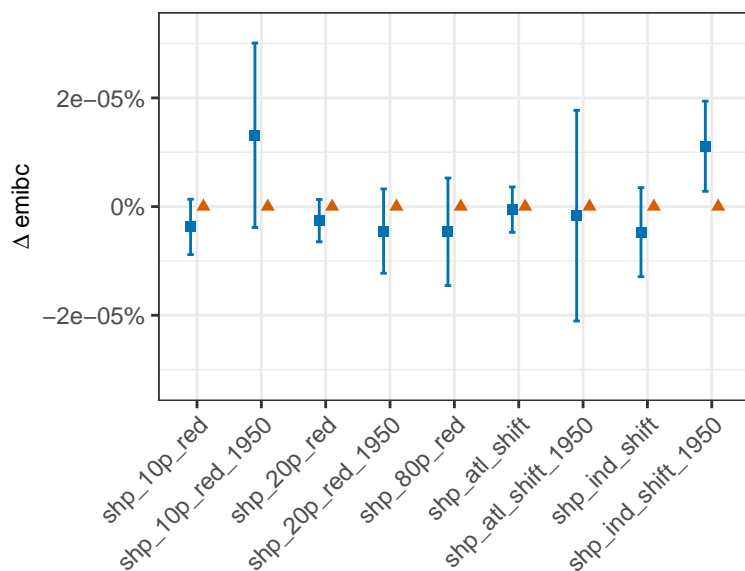
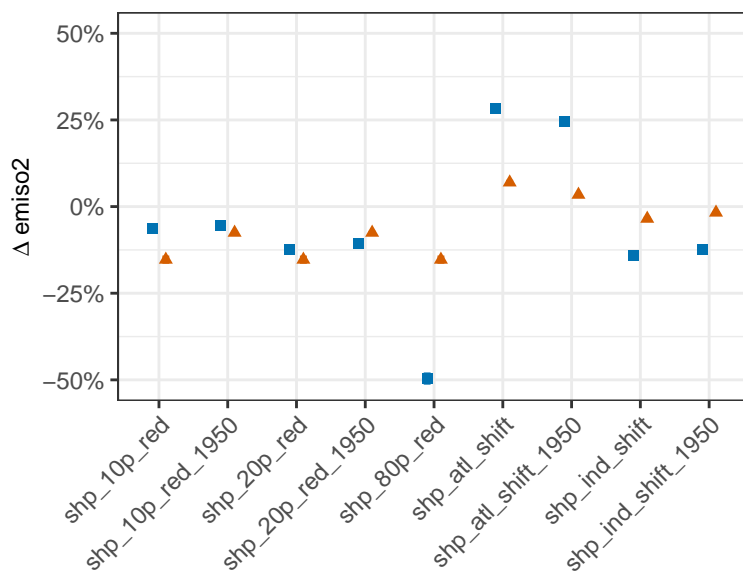


## Summary – percent difference

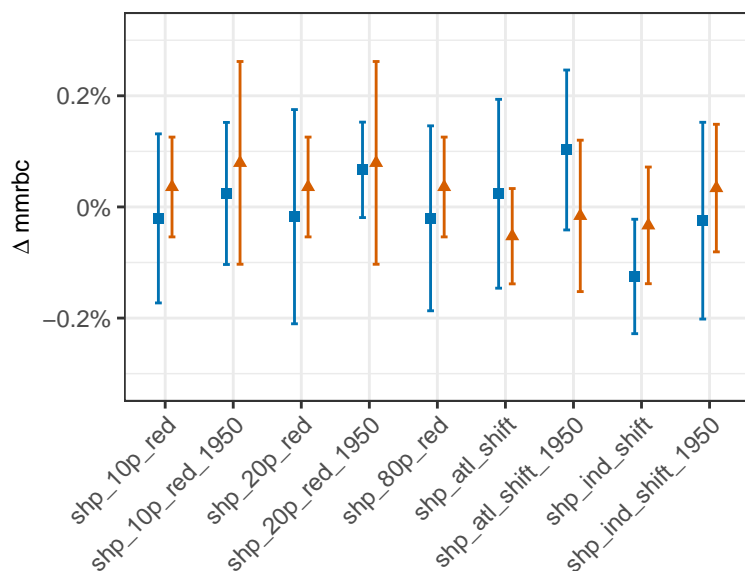
surface flux of BC – NH-atlantic



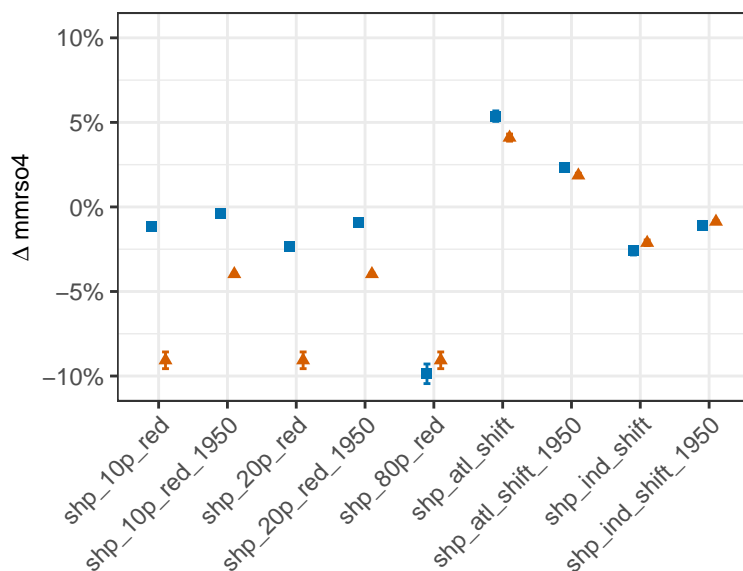
surface flux of SO2 – NH-atlantic



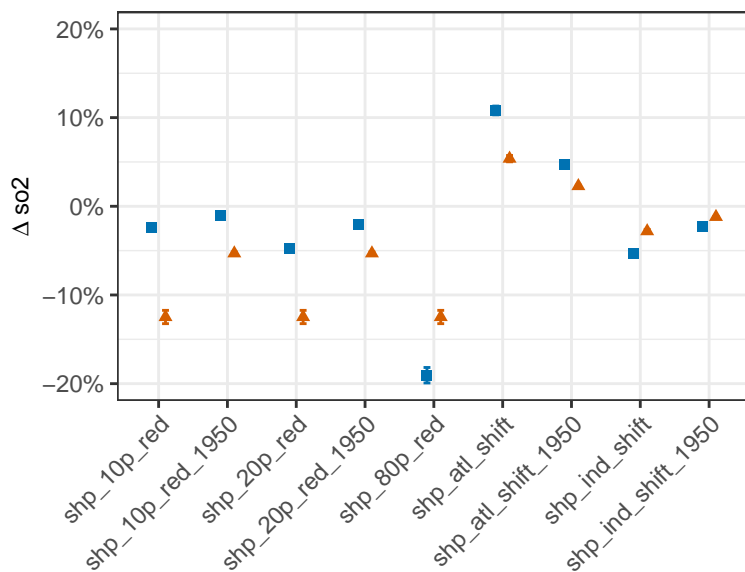
surface concentration of BC – NH-atlantic



surface concentration of SO4 – NH-atlantic

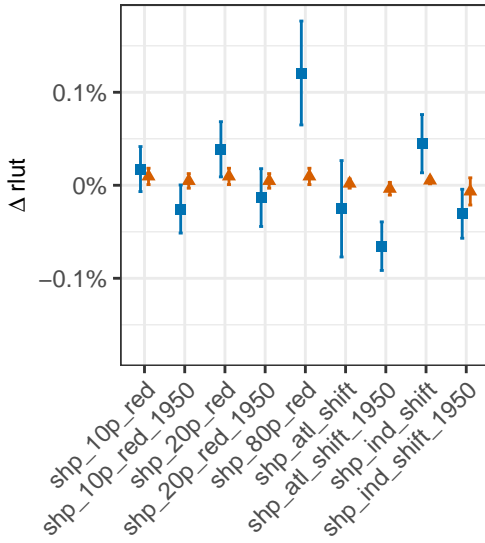


surface concentration of SO2 – NH-atlantic

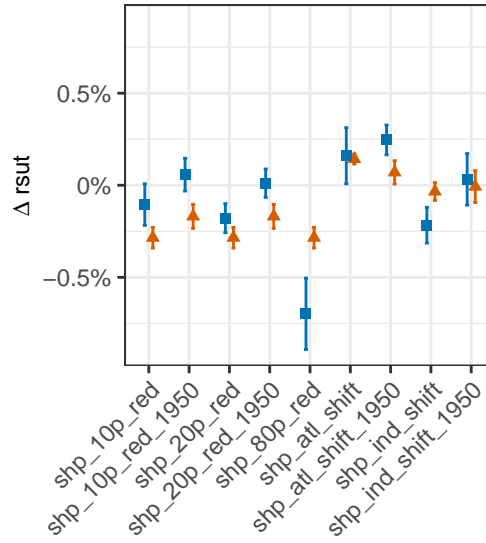


## Summary – percent difference

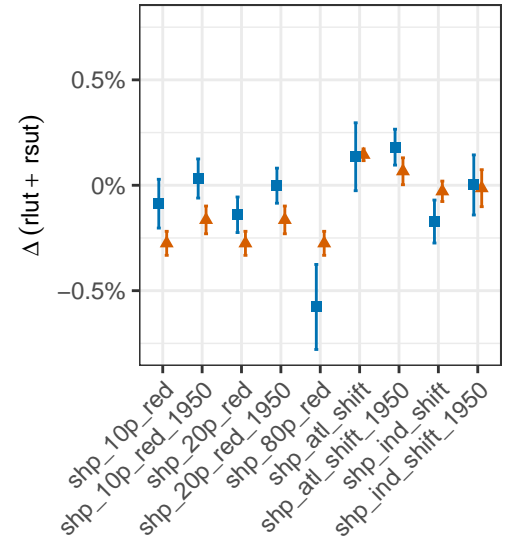
longwave flux at TOA – NH-atlantic



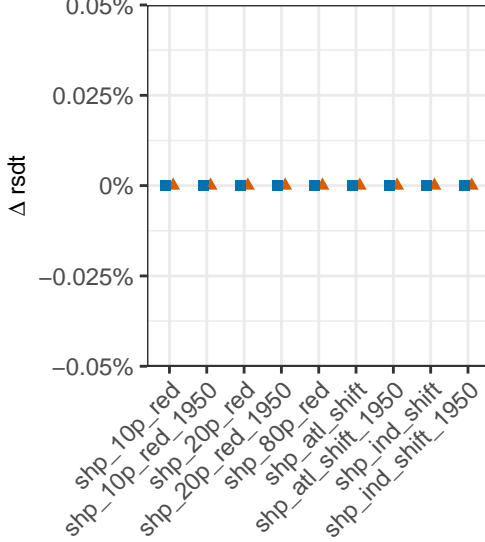
shortwave flux at TOA – NH-atlantic



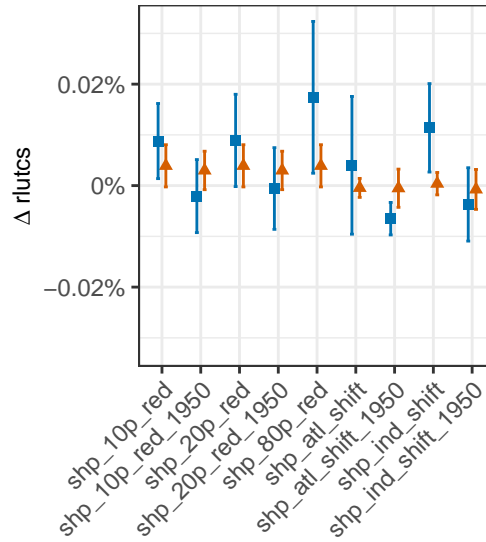
net radiative flux at TOA – NH-atlantic



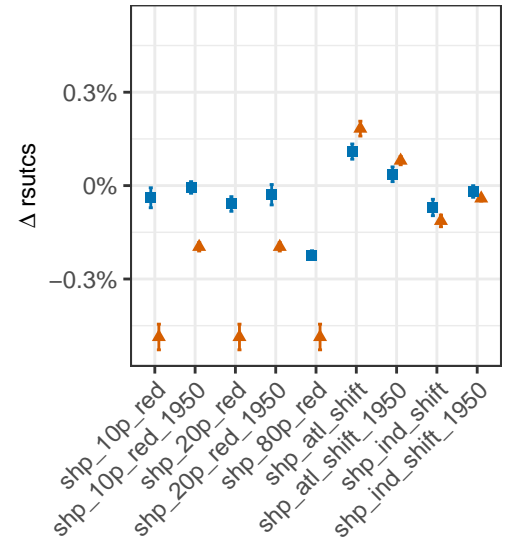
incident shortwave flux at TOA – NH-atlantic



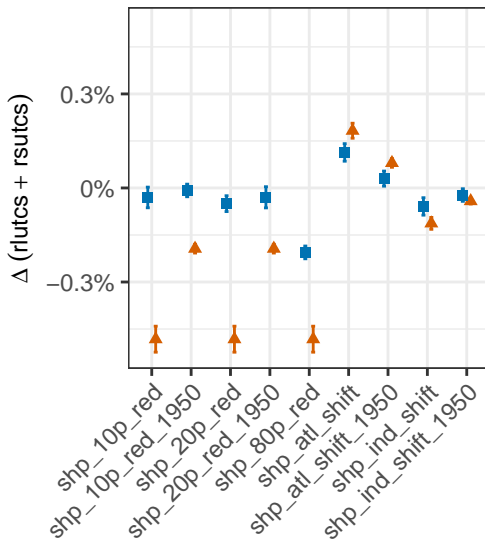
clear-sky longwave flux at TOA – NH-atlantic



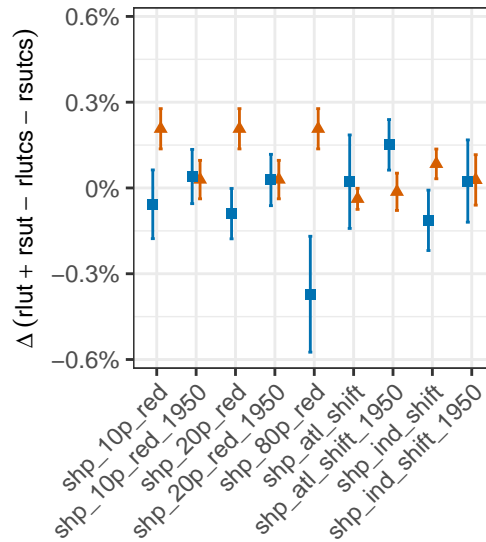
clear-sky shortwave flux at TOA – NH-atlantic



clear-sky net radiative flux at TOA – NH-atlantic

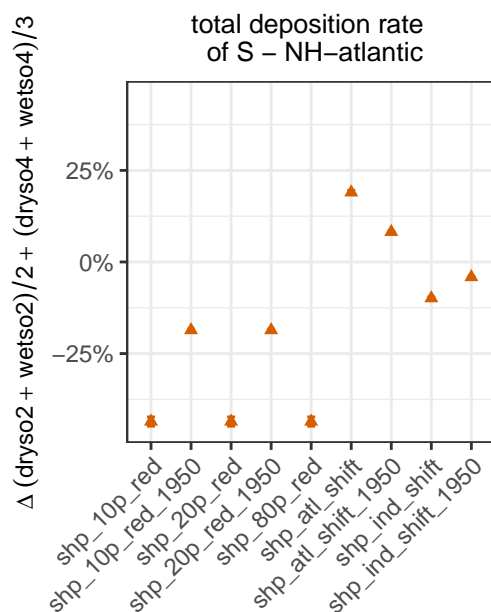
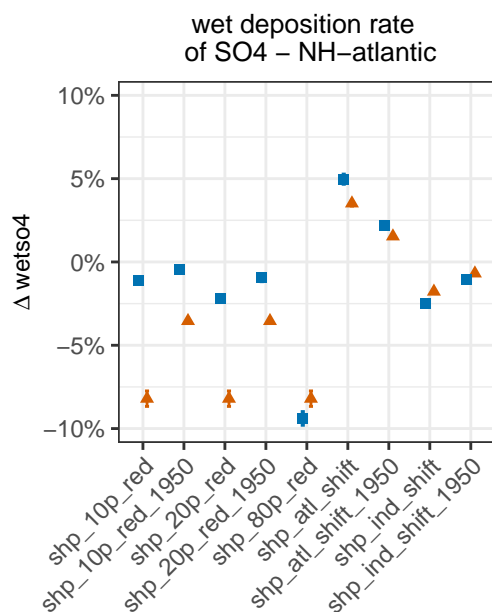
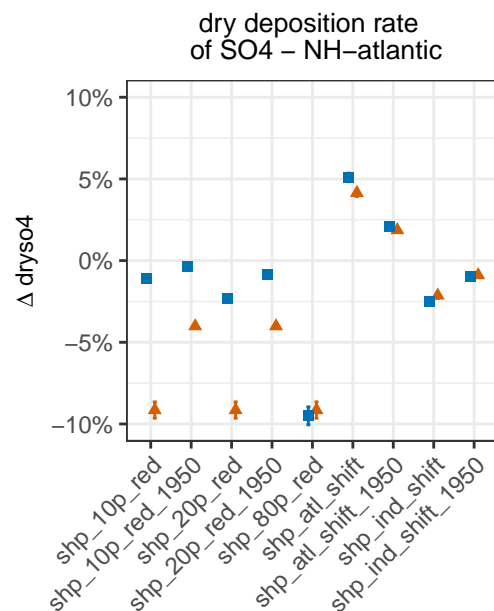
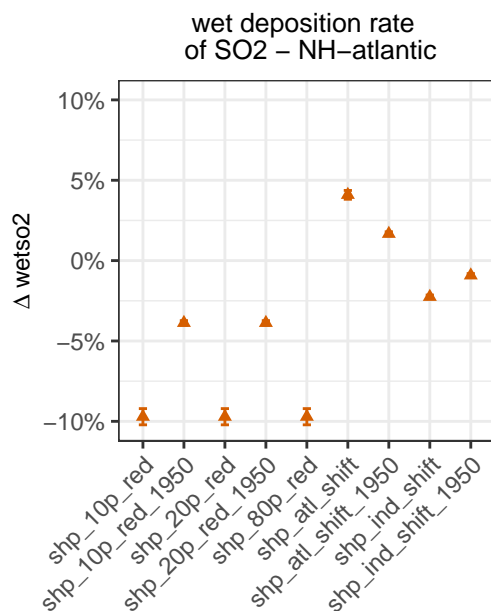
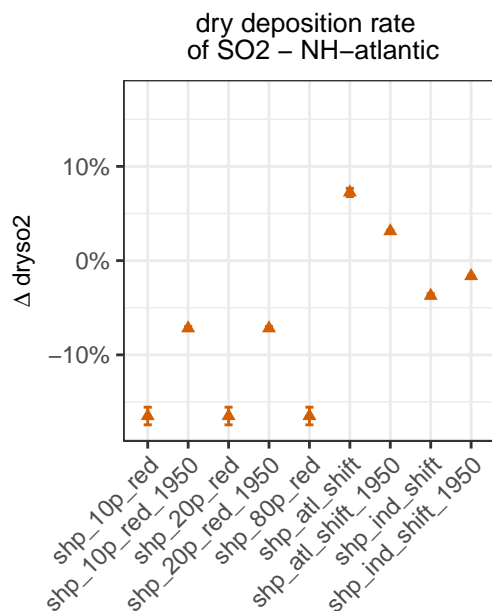
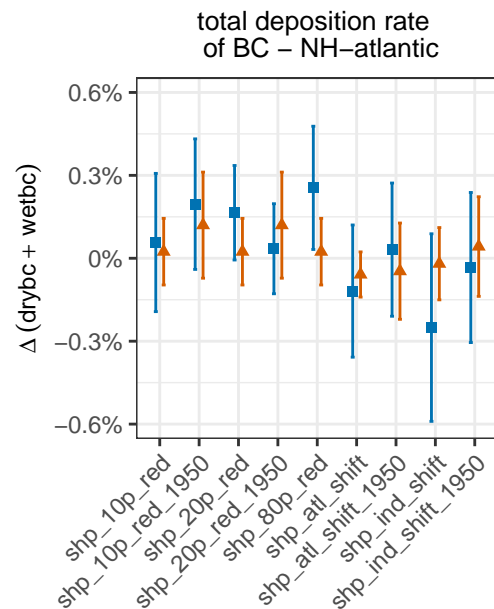
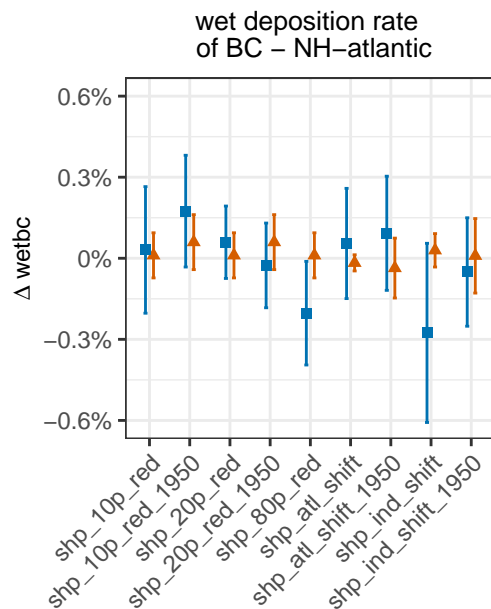
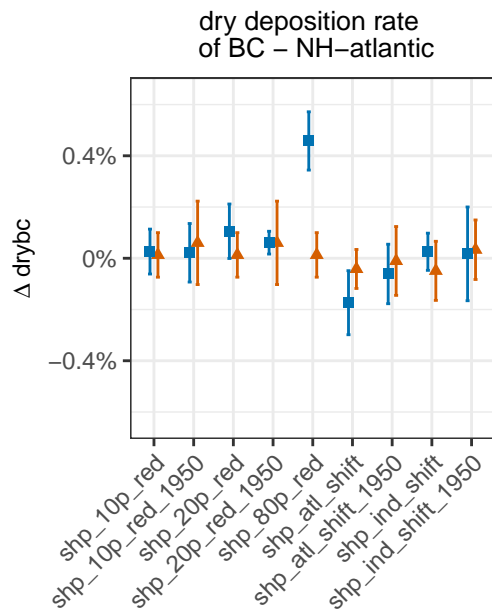


implied cloud response at TOA – NH-atlantic



■ CESM1 ▲ GISS

## Summary – percent difference



■ CESM1 ▲ GISS