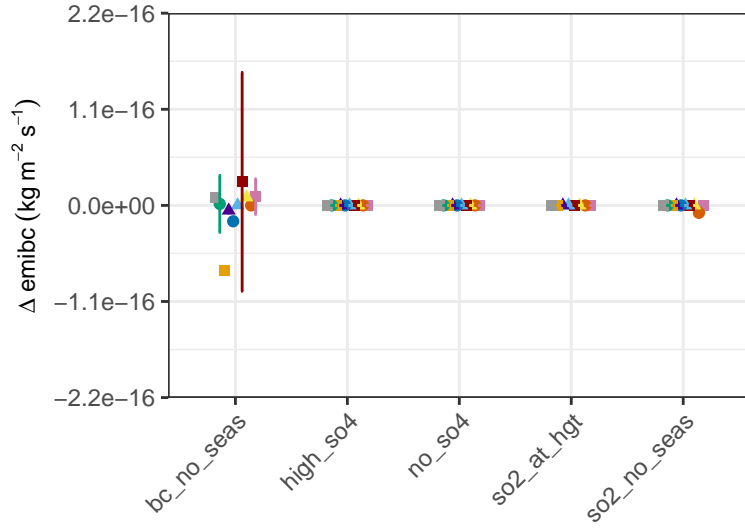
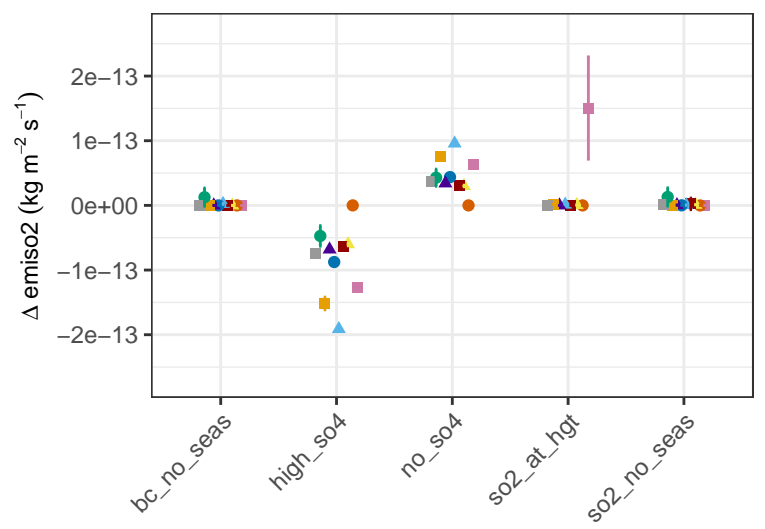


# Summary – absolute difference

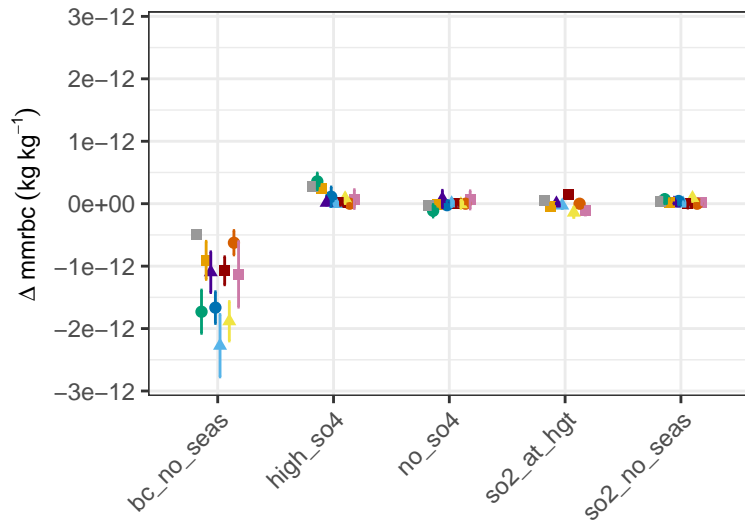
surface flux of BC –  
NH–pacific



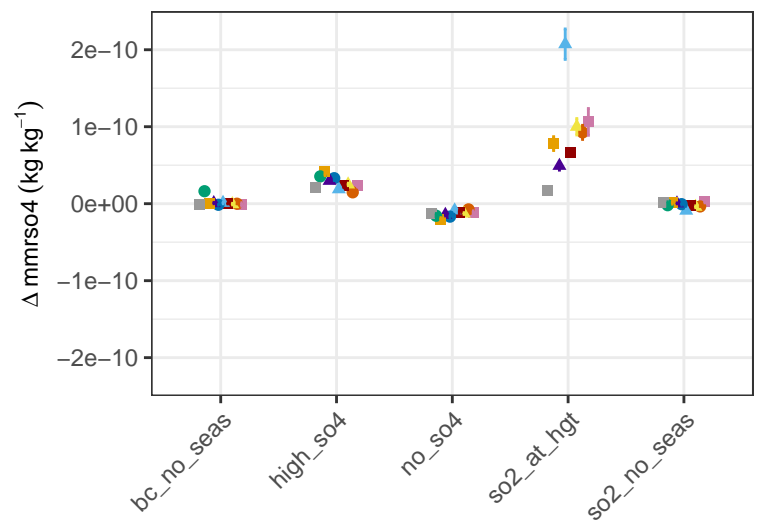
surface flux of SO<sub>2</sub> –  
NH–pacific



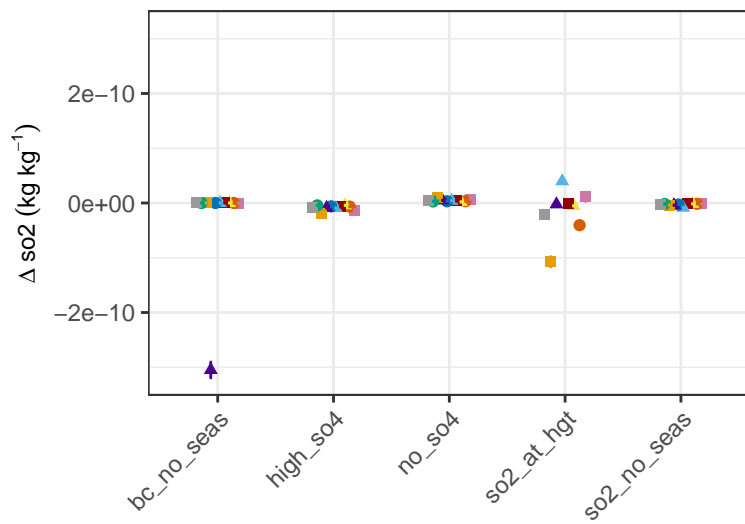
surface concentration of BC –  
NH–pacific



surface concentration of SO<sub>4</sub> –  
NH–pacific

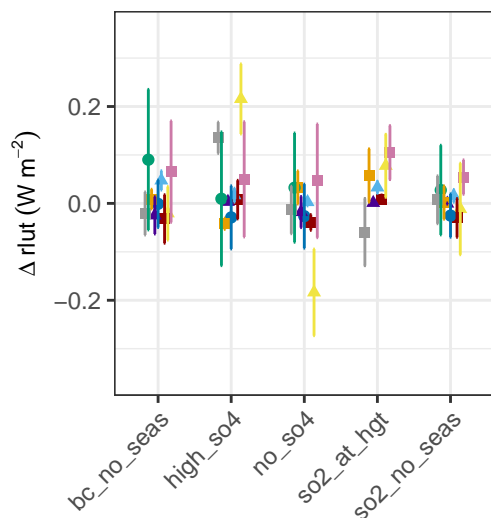


surface concentration of SO<sub>2</sub> –  
NH–pacific

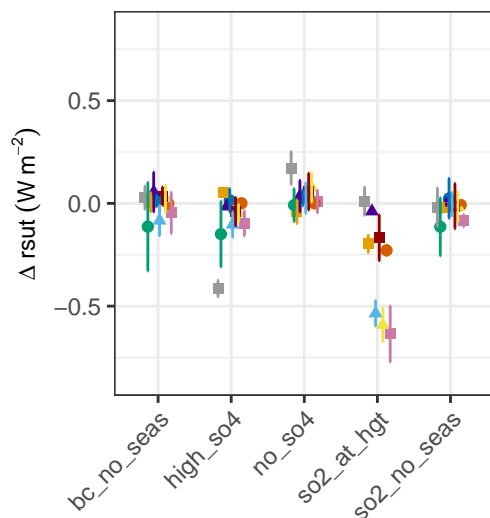


# Summary – absolute difference

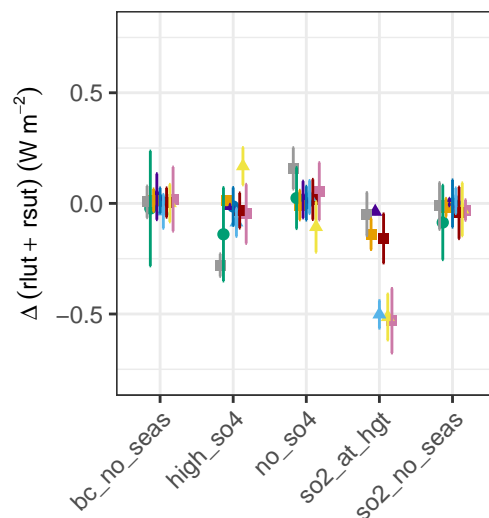
longwave flux at TOA – NH-pacific



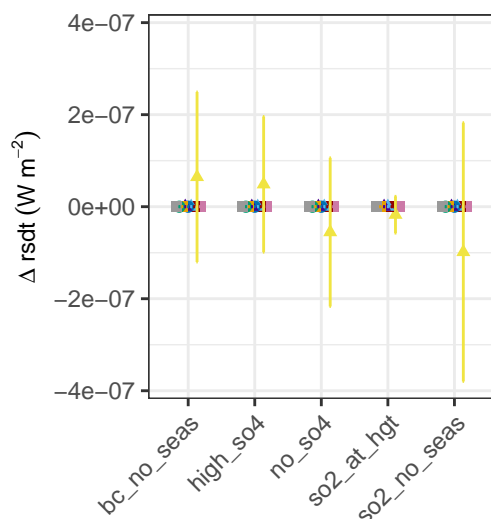
shortwave flux at TOA – NH-pacific



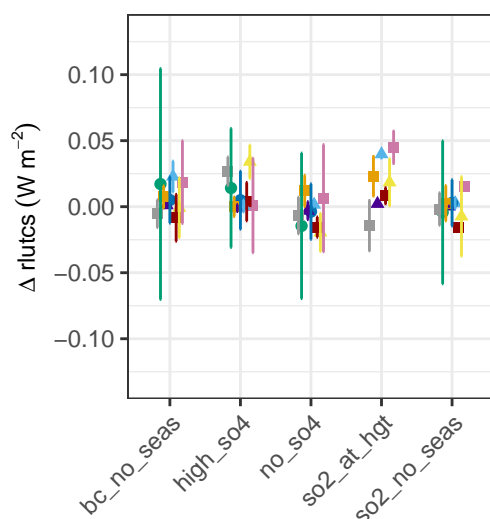
net radiative flux at TOA – NH-pacific



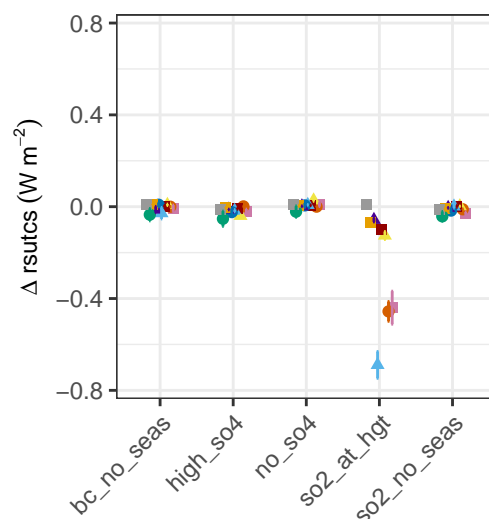
incident shortwave flux at TOA – NH-pacific



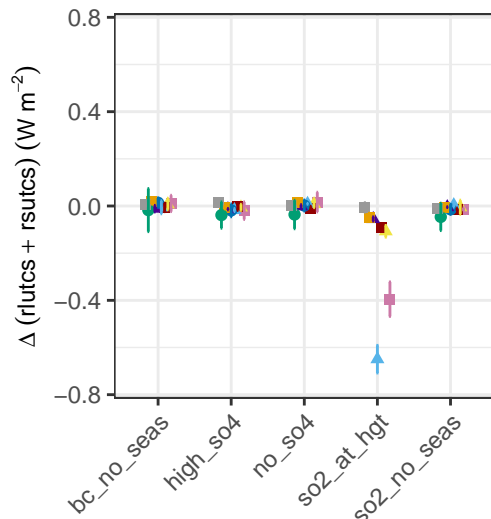
clear-sky longwave flux at TOA – NH-pacific



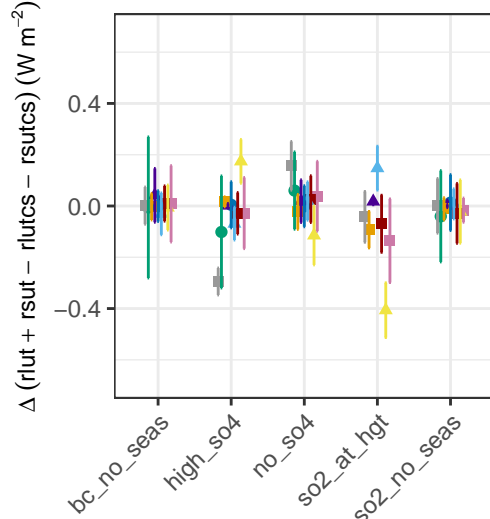
clear-sky shortwave flux at TOA – NH-pacific



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



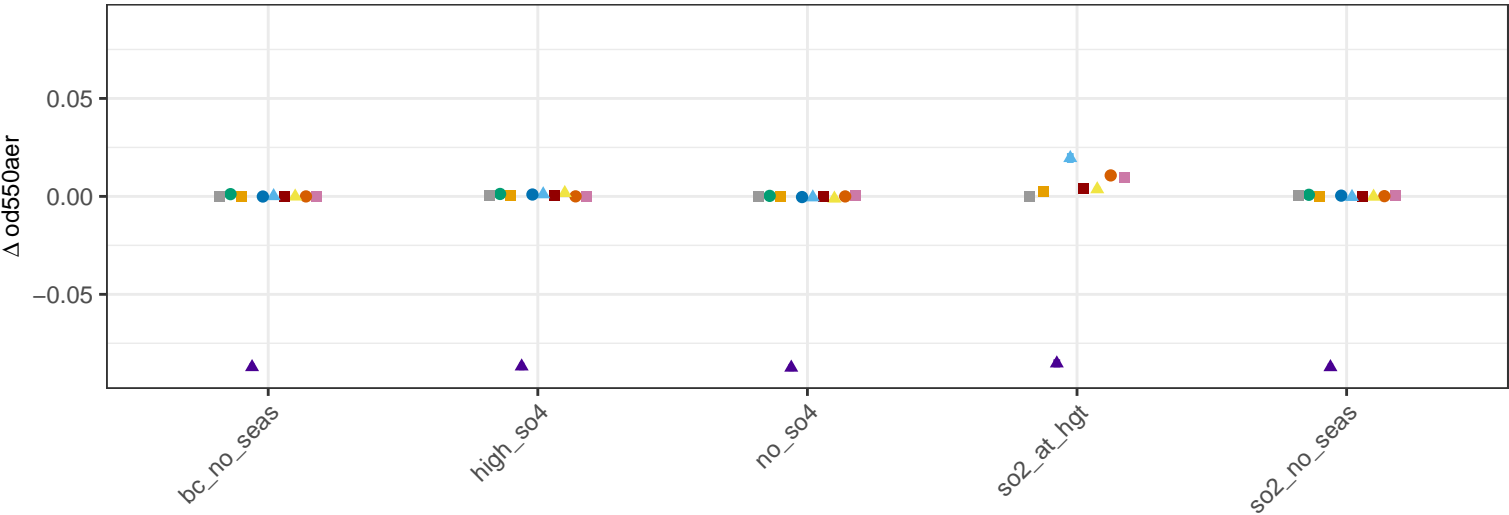
implied cloud response at TOA – NH-pacific



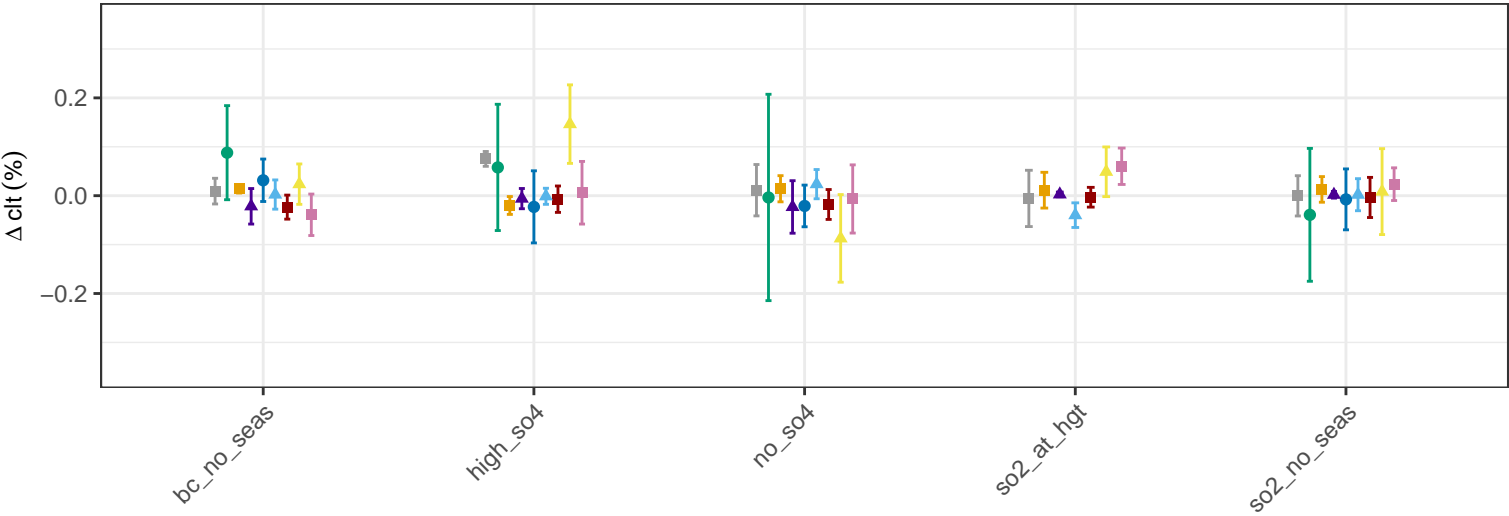
■ CESM1   ■ E3SM   ● GFDL   ■ MIROC   ■ UKESM  
 ● CESM2   ▲ GEOS   ▲ GISS   ▲ NorESM2

Summary – absolute difference

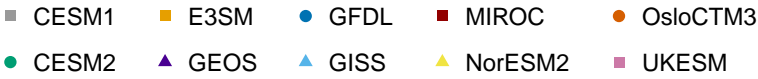
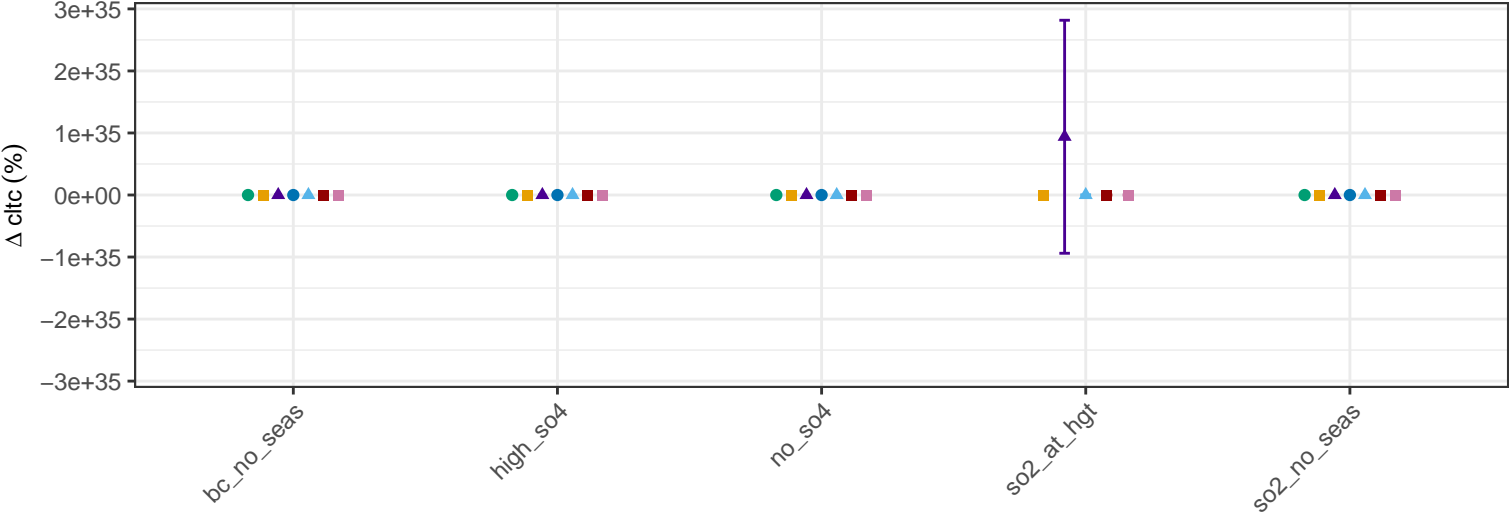
ambient aerosol optical  
thickness at 550nm – NH–pacific



total cloud cover  
percentage – NH–pacific

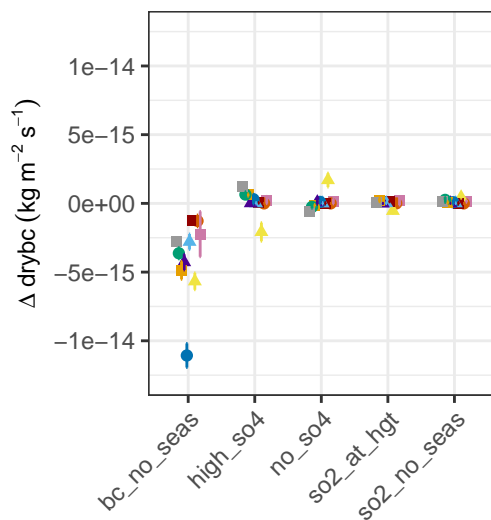


convective cloud cover  
percentage – NH–pacific

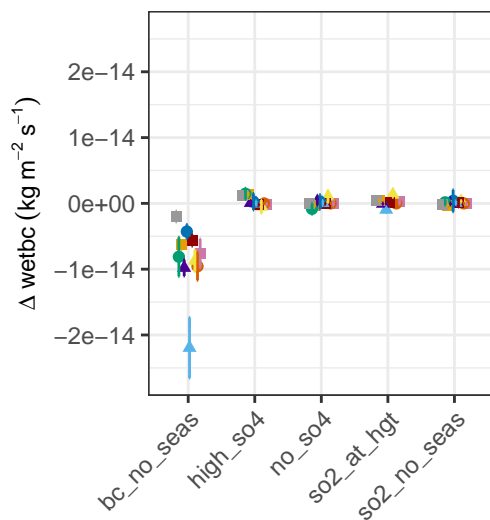


# Summary – absolute difference

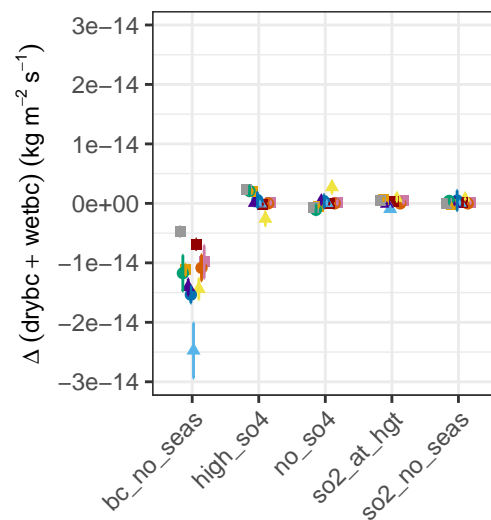
dry deposition rate  
of BC – NH–pacific



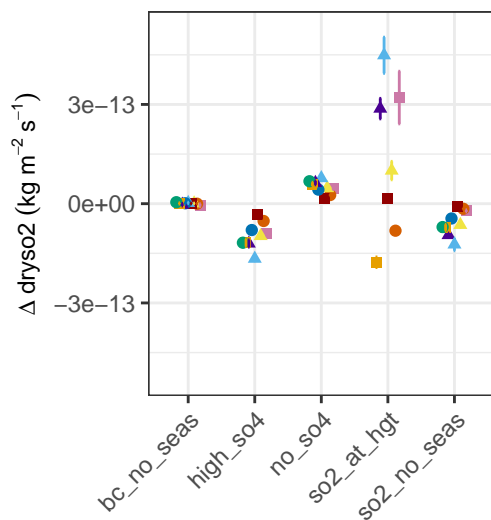
wet deposition rate  
of BC – NH–pacific



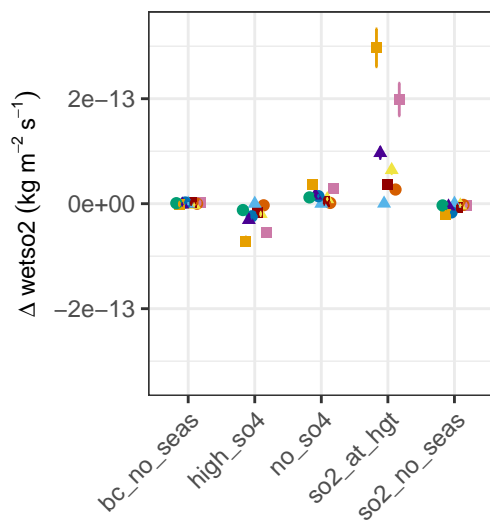
total deposition rate  
of BC – NH–pacific



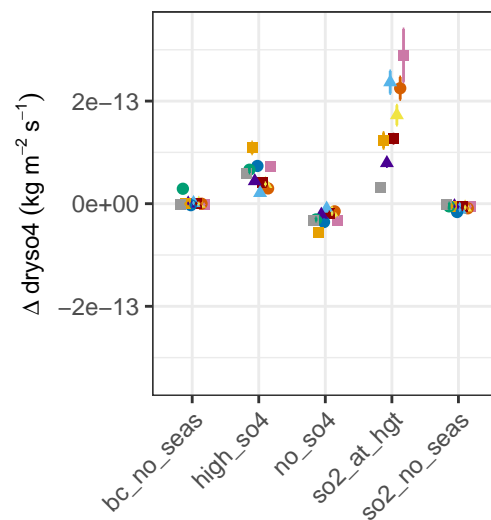
dry deposition rate  
of so2 – NH–pacific



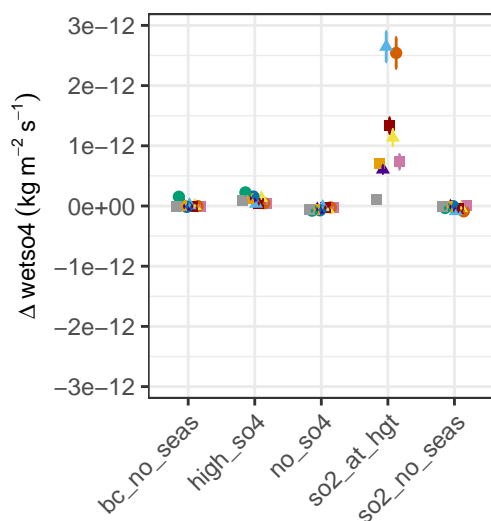
wet deposition rate  
of so2 – NH–pacific



dry deposition rate  
of so4 – NH–pacific



wet deposition rate  
of so4 – NH–pacific



total deposition rate  
of S – NH–pacific

