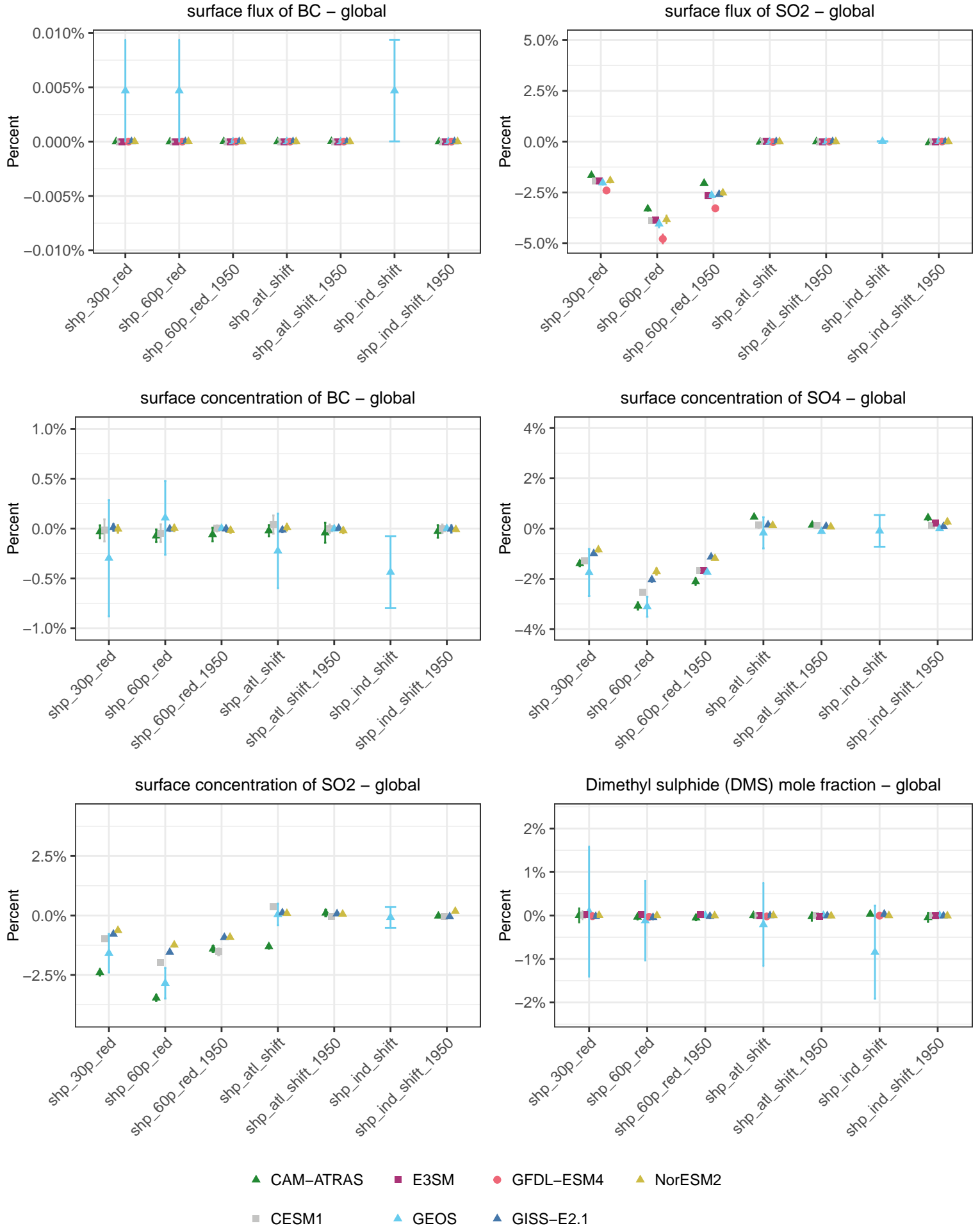
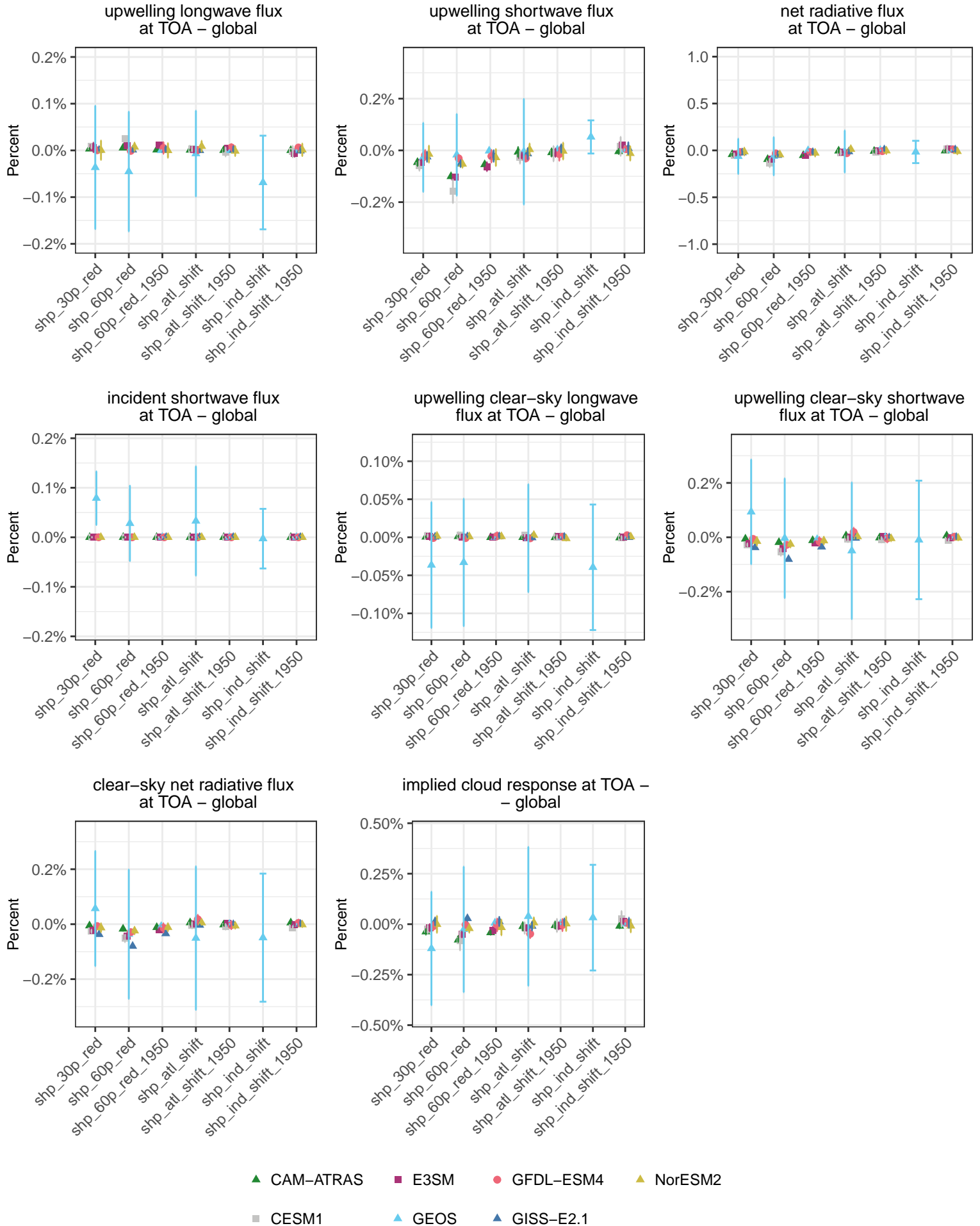


## Summary – percent difference

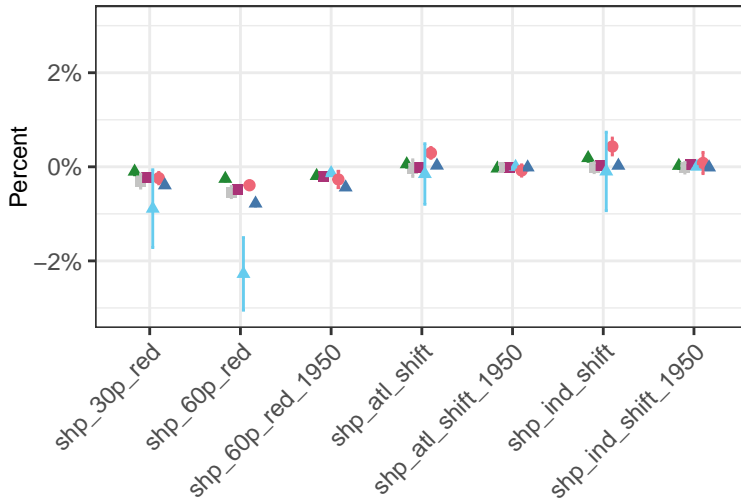


## Summary – percent difference

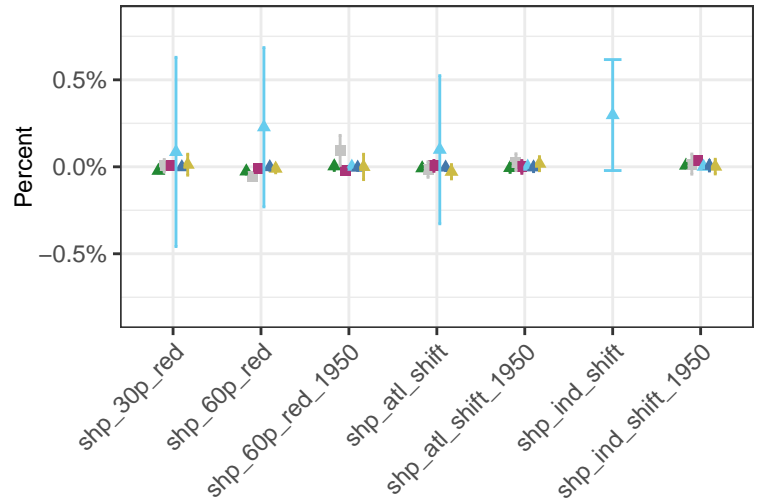


## Summary – percent difference

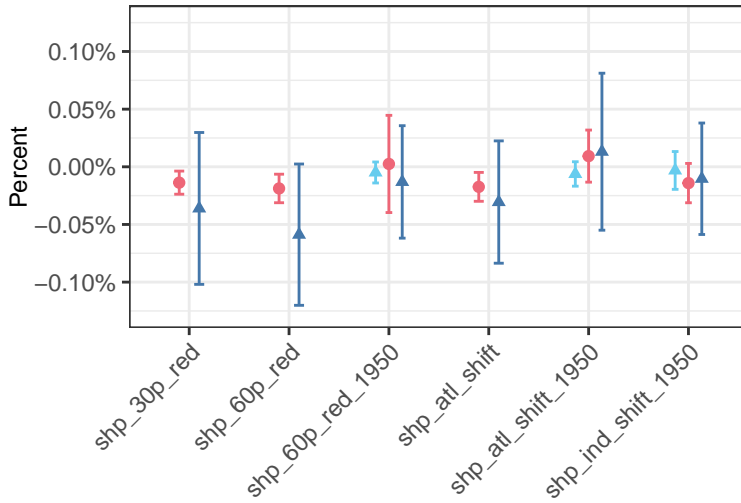
ambient aerosol optical  
thickness at 550nm – global



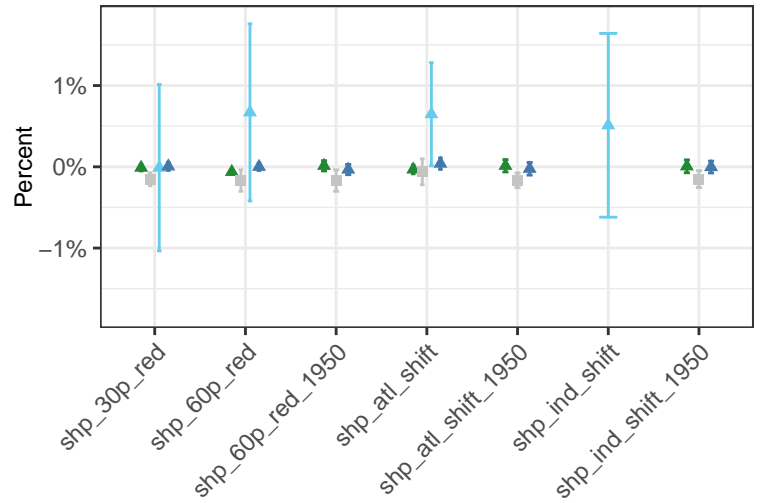
total cloud cover  
percentage – global



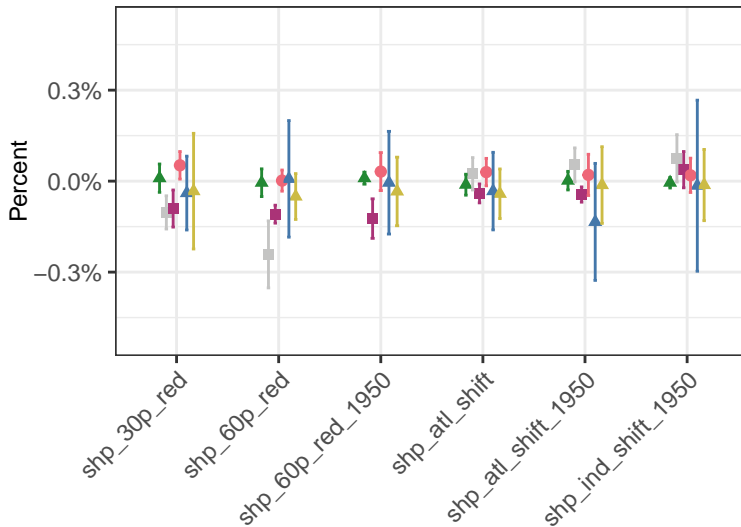
convective cloud cover  
percentage – global



cloud cover  
percentage – global

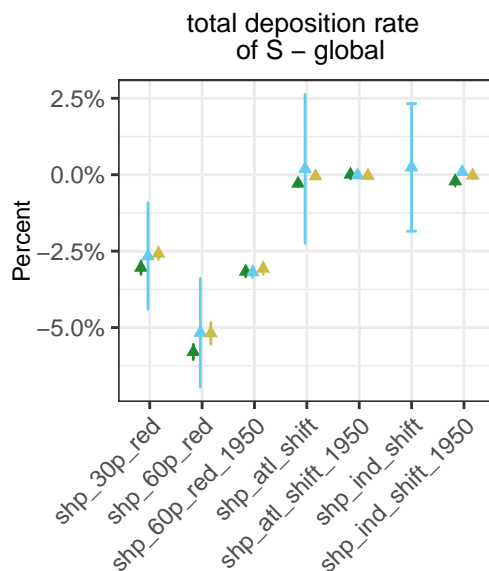
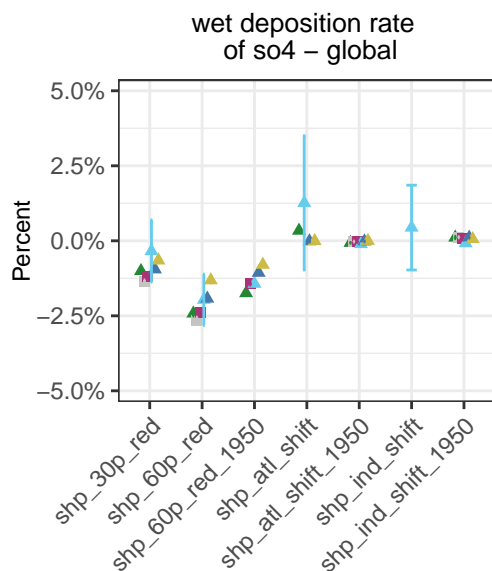
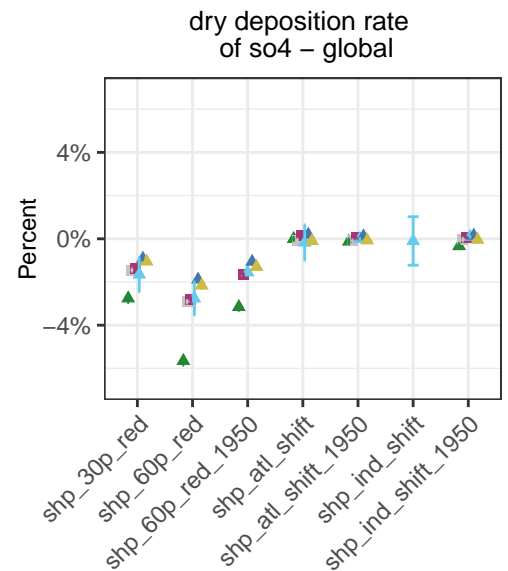
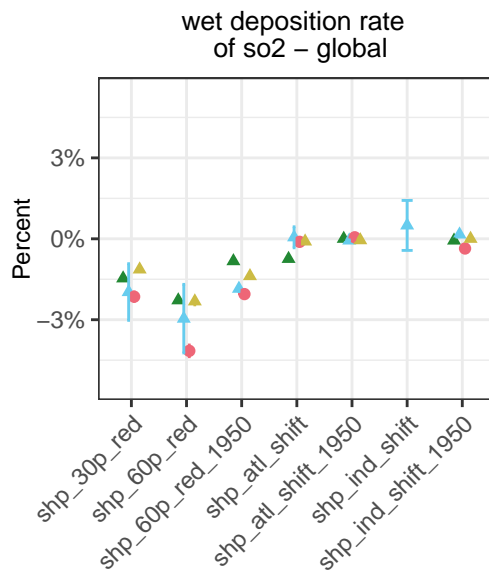
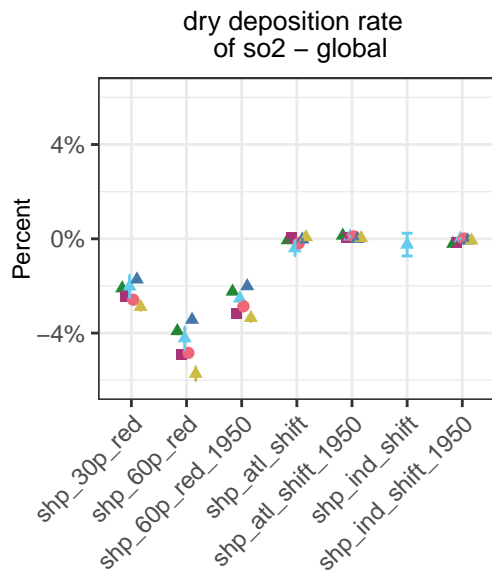
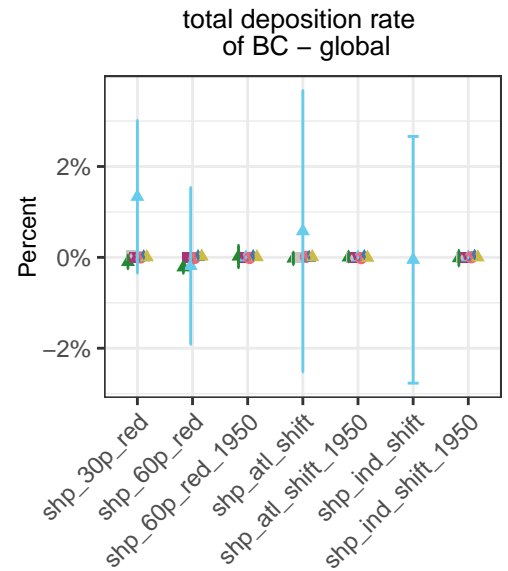
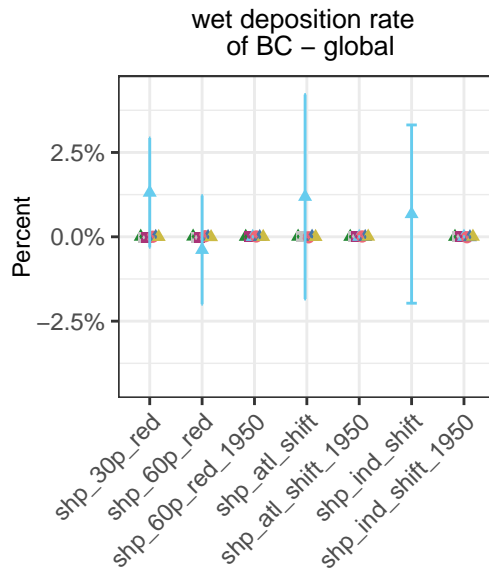
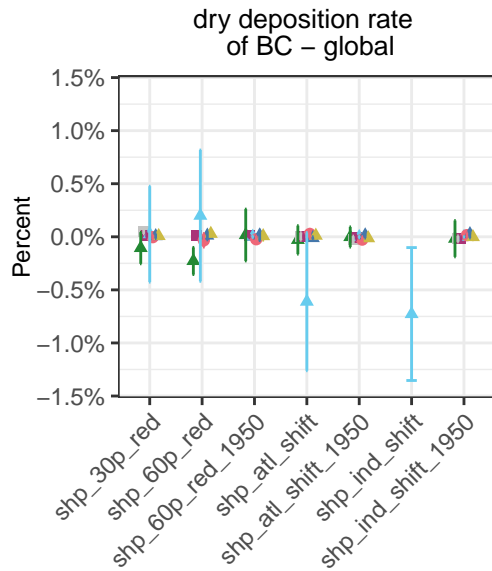


Ice water path – global



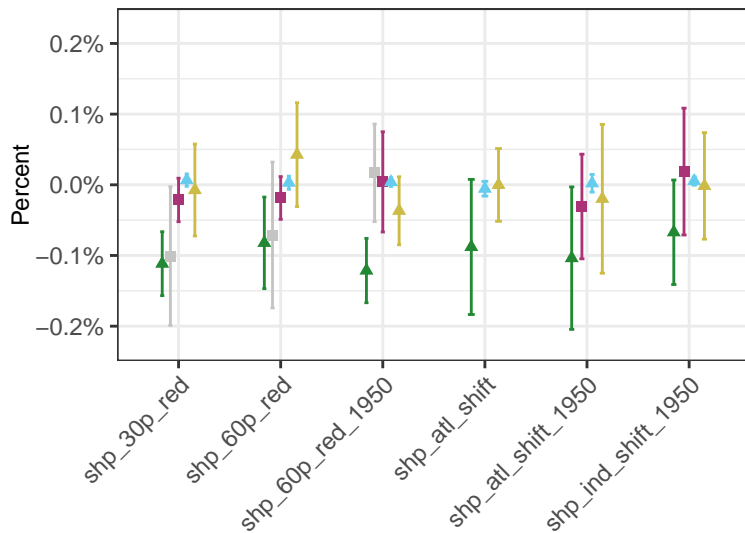
▲ CAM-ATRAS    ■ E3SM    ● GFDL-ESM4  
 ■ CESM1    ▲ GEOS    ▲ GISS-E2.1

## Summary – percent difference

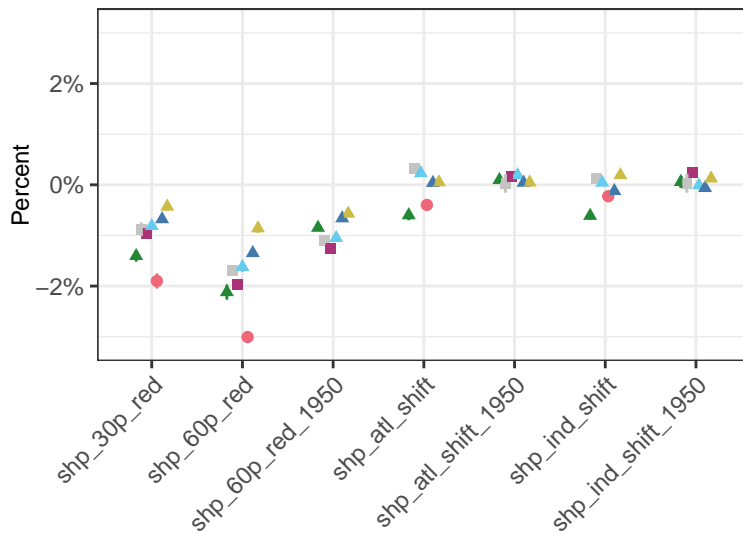


# Summary – percent difference

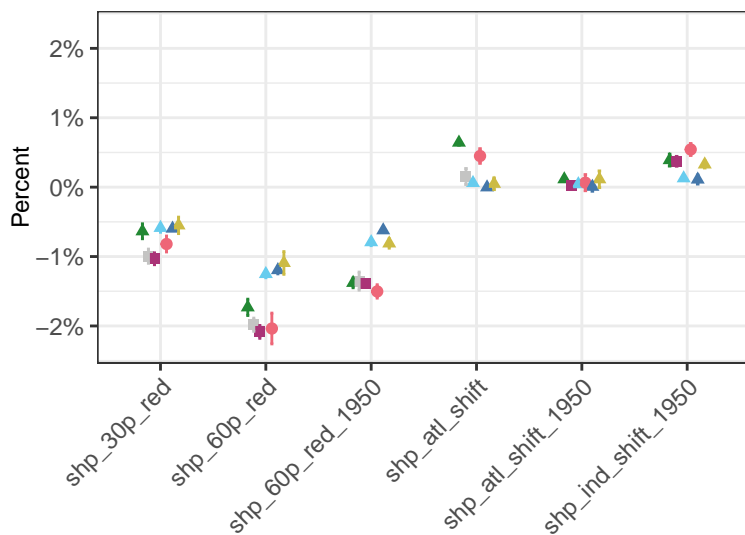
load  
of bc – global



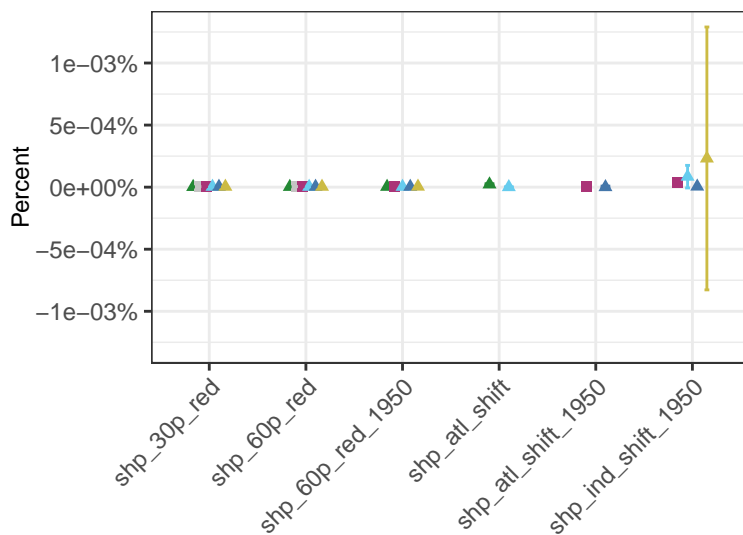
load  
of so2 – global



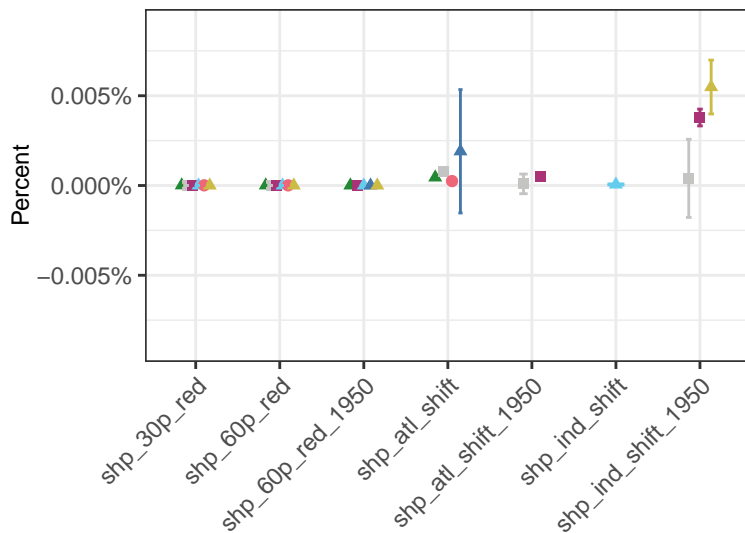
load  
of so4 – global



SO4 lifetime –  
– global



SO2 lifetime –  
– global



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