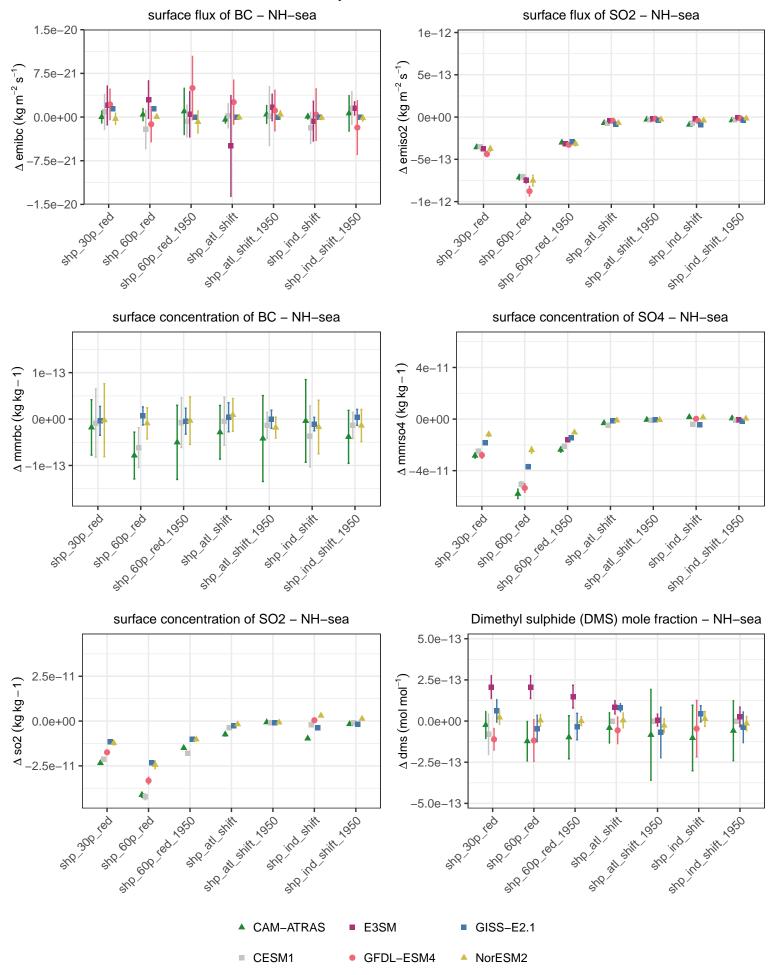
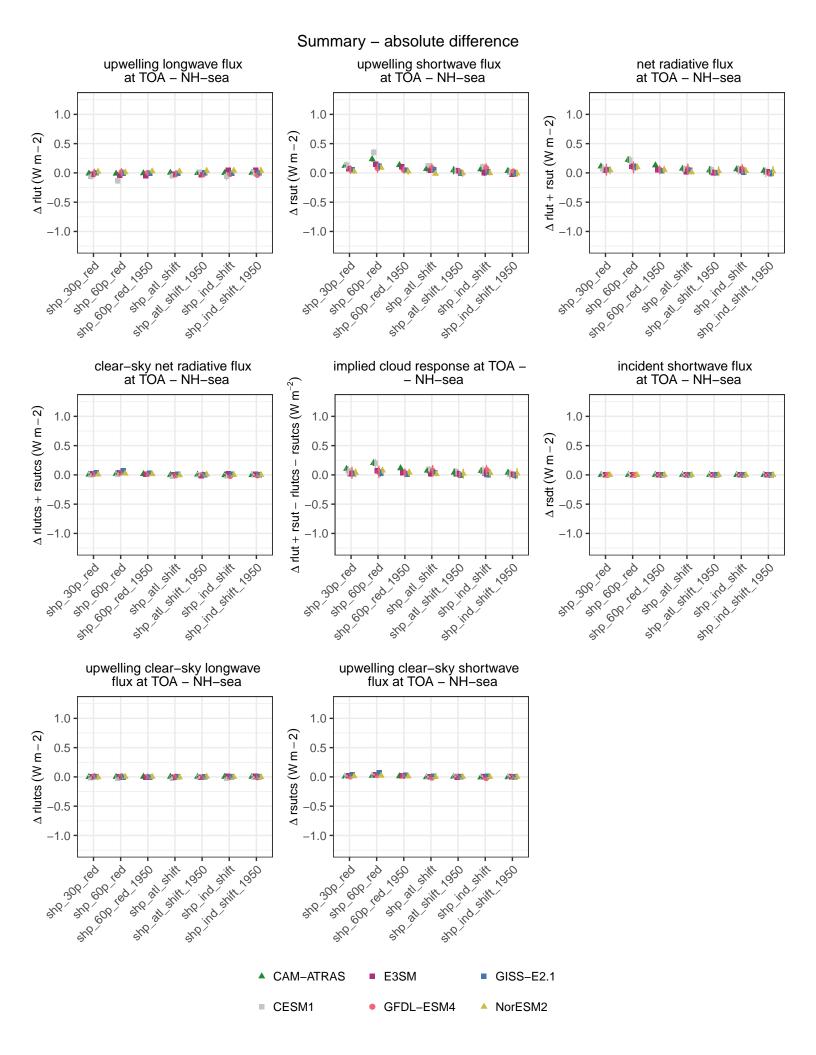
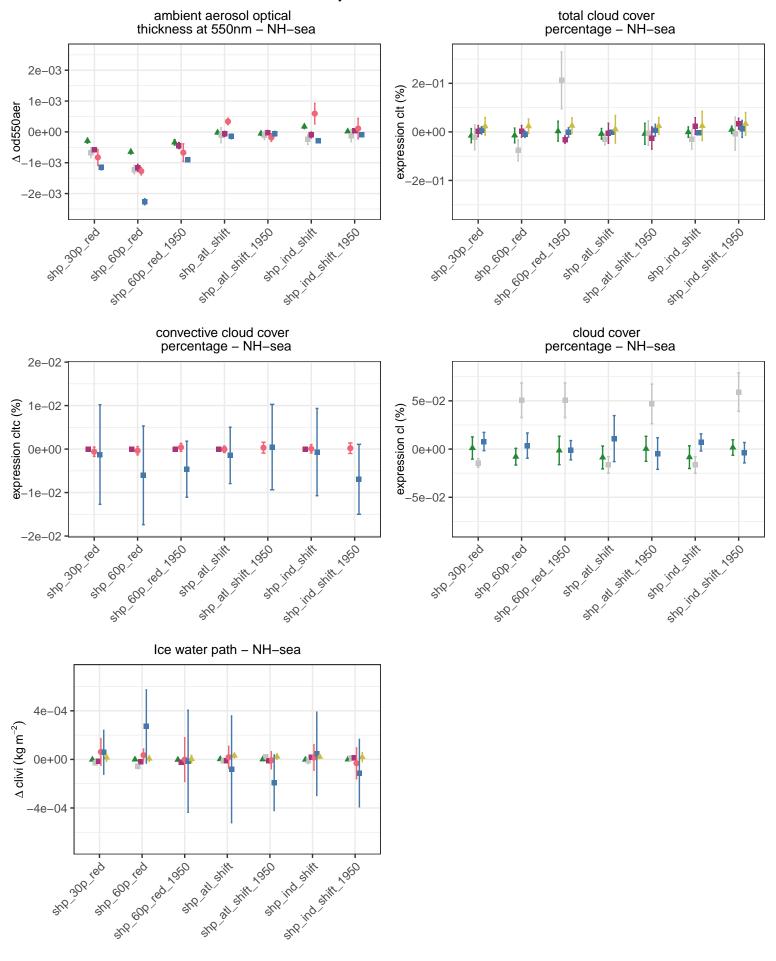
## Summary – absolute difference





## Summary - absolute difference



▲ CAM-ATRAS

CESM1

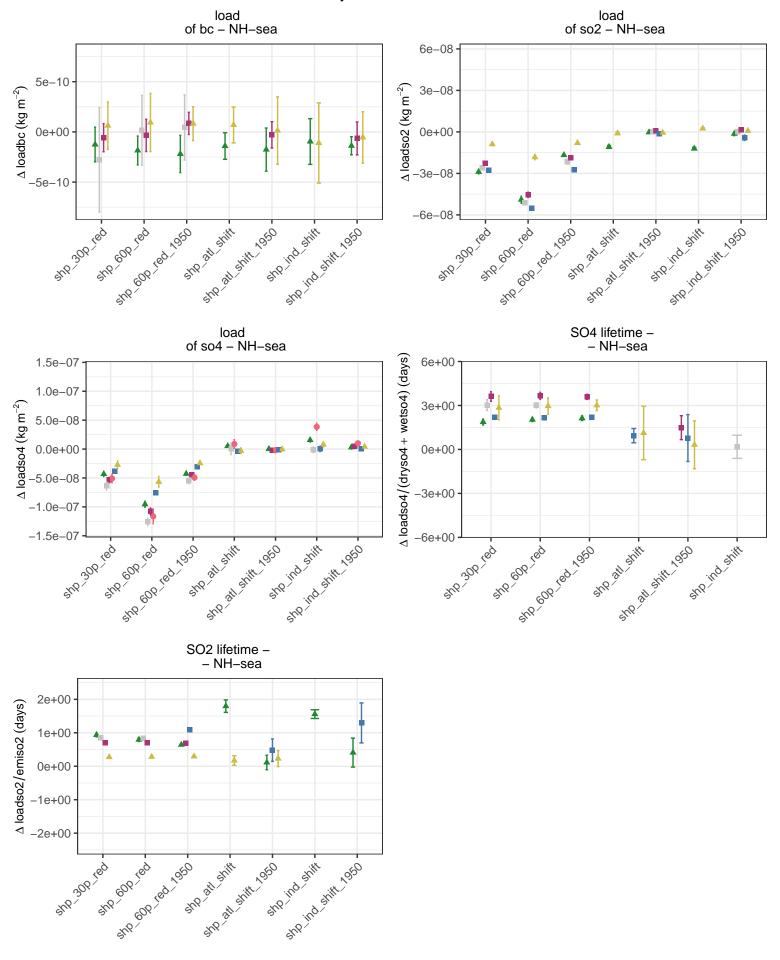
■ E3SM

• GFDL-ESM4

GISS-E2.1

## Summary - absolute difference total deposition rate of BC – NH–sea dry deposition rate wet deposition rate of BC - NH-sea of BC - NH-sea 2.6e-16 1.7e-15 1.4e-15 $\Delta$ drybc + wetbc (kg m – 2 s – 1) $\Delta$ drybc (kg m<sup>-2</sup> s<sup>-1</sup>) $\Delta$ wetbc (kg m<sup>-2</sup> s<sup>-1</sup>) 1.3e-16 8.6e-16 6.8e-16 0.0e+000.0e + 002.9e-17 1.3e-16 8.6e-16 -7.3e-16 STR att Strike Ind strike 314 600 181 1950 -SHO IN SHIP JOSO and delight in a 3114 600 184 1850 ... STO STILL STATE STATE any indanit 1950 sub 300 lag -2.6e-16 -1.7e-15 ste 300 teg -1.4e-15 stre 300 teg dry deposition rate wet deposition rate dry deposition rate of so2 - NH-sea of so2 - NH-sea of so4 - NH-sea 1e-13 6e-13 1e-13 $\Delta$ wetso2 (kg m<sup>-2</sup> s<sup>-1</sup>) $\Delta$ dryso2 (kg m<sup>-2</sup> s<sup>-1</sup>) $\Delta$ dryso4 (kg m $^{-2}$ s $^{-1}$ 5e-14 3e-13 5e-14 0e+00 0e+00 0e+00 -5e-14 3e-13 -5e-14 -1e-13 SHO MANTEN SHOP Sto off Stiff, 1960 -6e-13 Stop ind Shift 1960 J. 160 161 186 . Sto of Stiff, 1950 SHO JIN SHIRL JOSO 214 90 to 1 sub 300 leg she ind shift , 606 leg SIRP all SHIFT sho ind shift -1e-13 , 600 tog \$10<sup>300</sup> 10<sup>4</sup> sing 300 fed (dryso2 + wetso2)/2 + (dryso4 + wetso4)/3wet deposition rate total deposition rate of so4 - NH-sea of S - NH-sea 5.0e-13 0e+00 $\Delta$ wetso4 (kg m<sup>-2</sup> s<sup>-1</sup>) -1e-13 2.5e-13 $(kg m^{-2} s^{-1})$ -2e-13 0.0e+00 -3e-13 2.5e-13 -4e-13 Sun of Sun John Sun of 214 90 44. Sta Strate Strat Sur ind stift 1950 sup ind stift 1950 -5.0e-13 314 90 Str. 4 sub 300 lag CAM-ATRAS E3SM GISS-E2.1 CESM1 GFDL-ESM4 NorESM2

## Summary - absolute difference



▲ CAM-ATRAS

CESM1

E3SM

NorESM2

