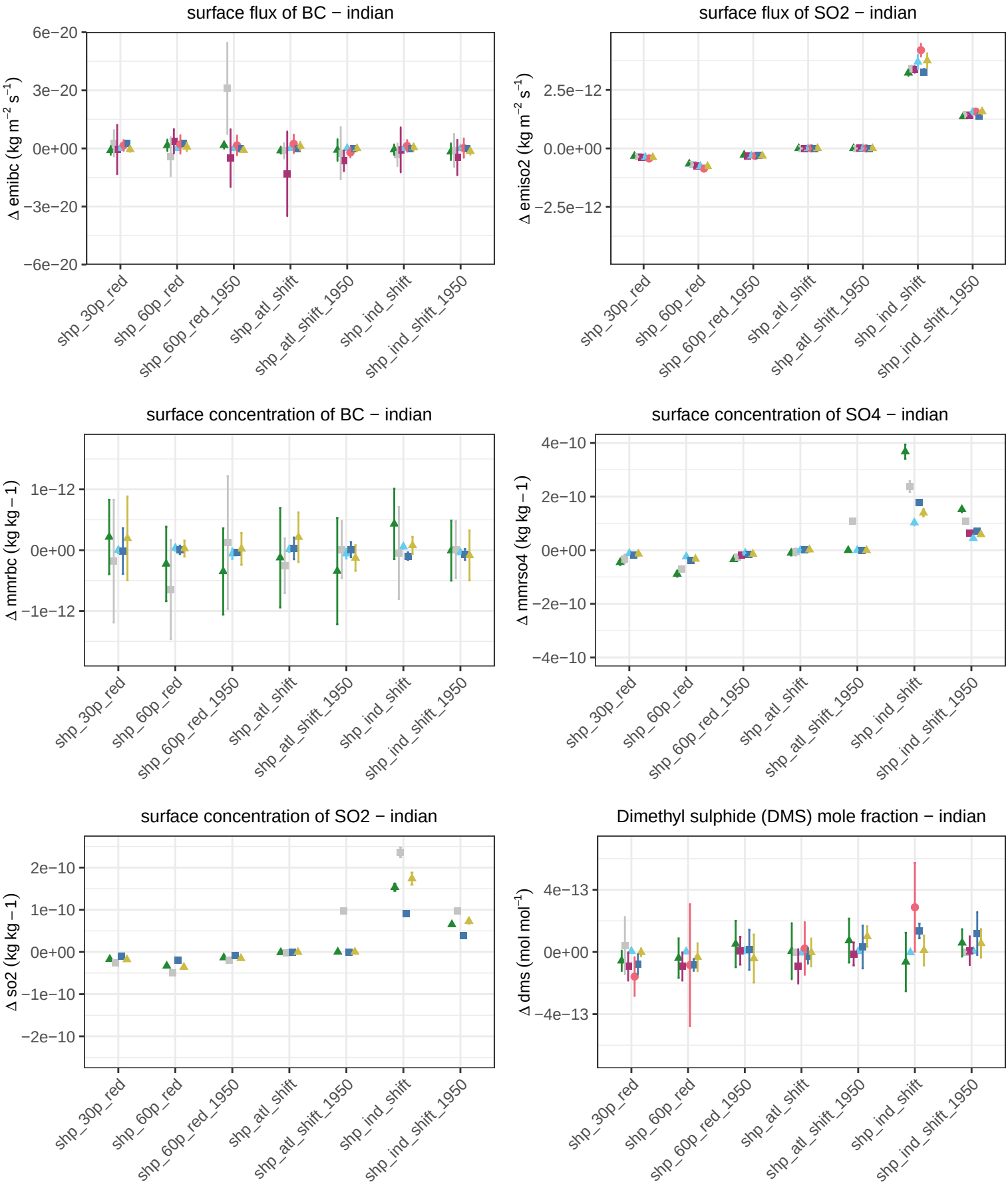
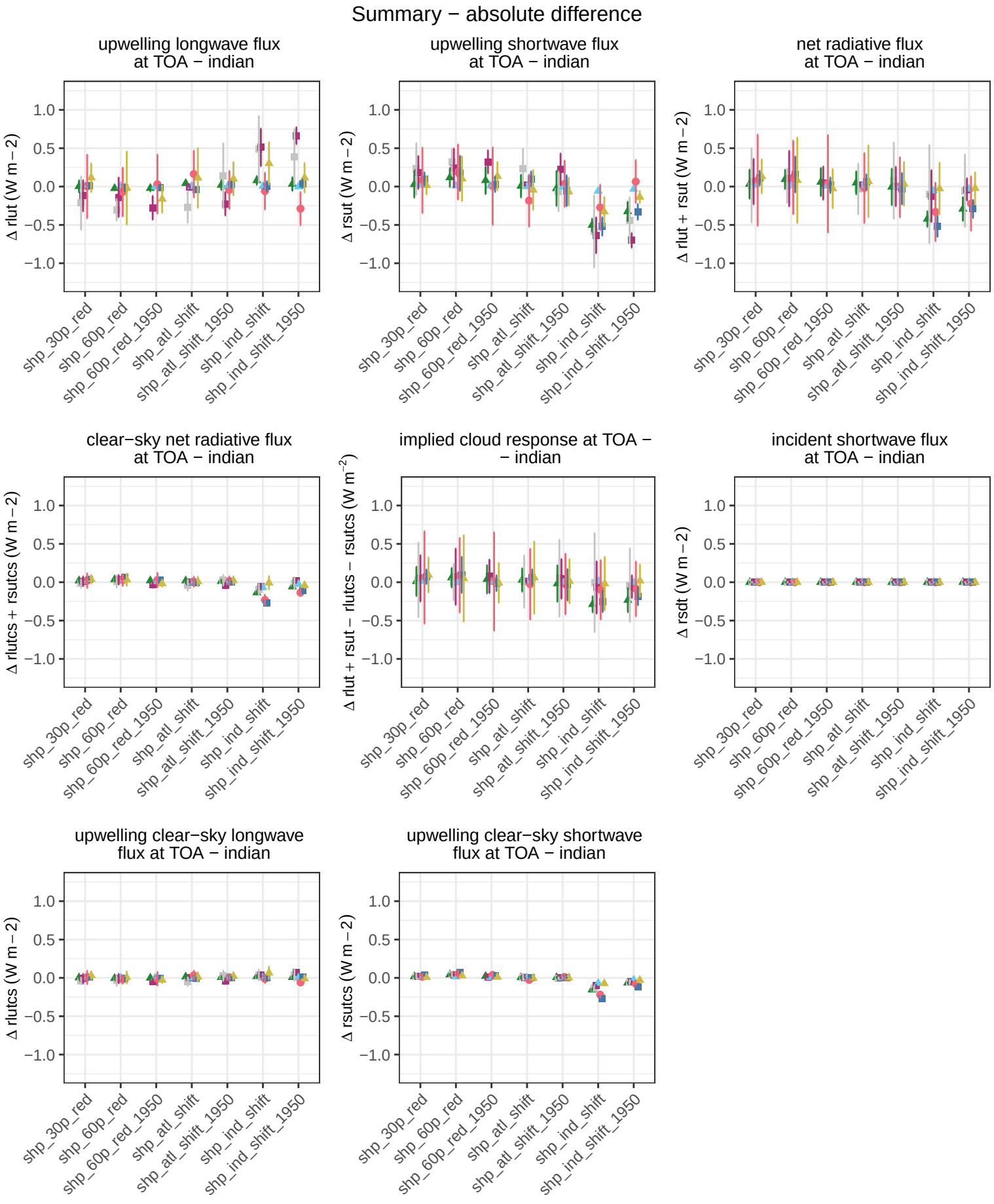
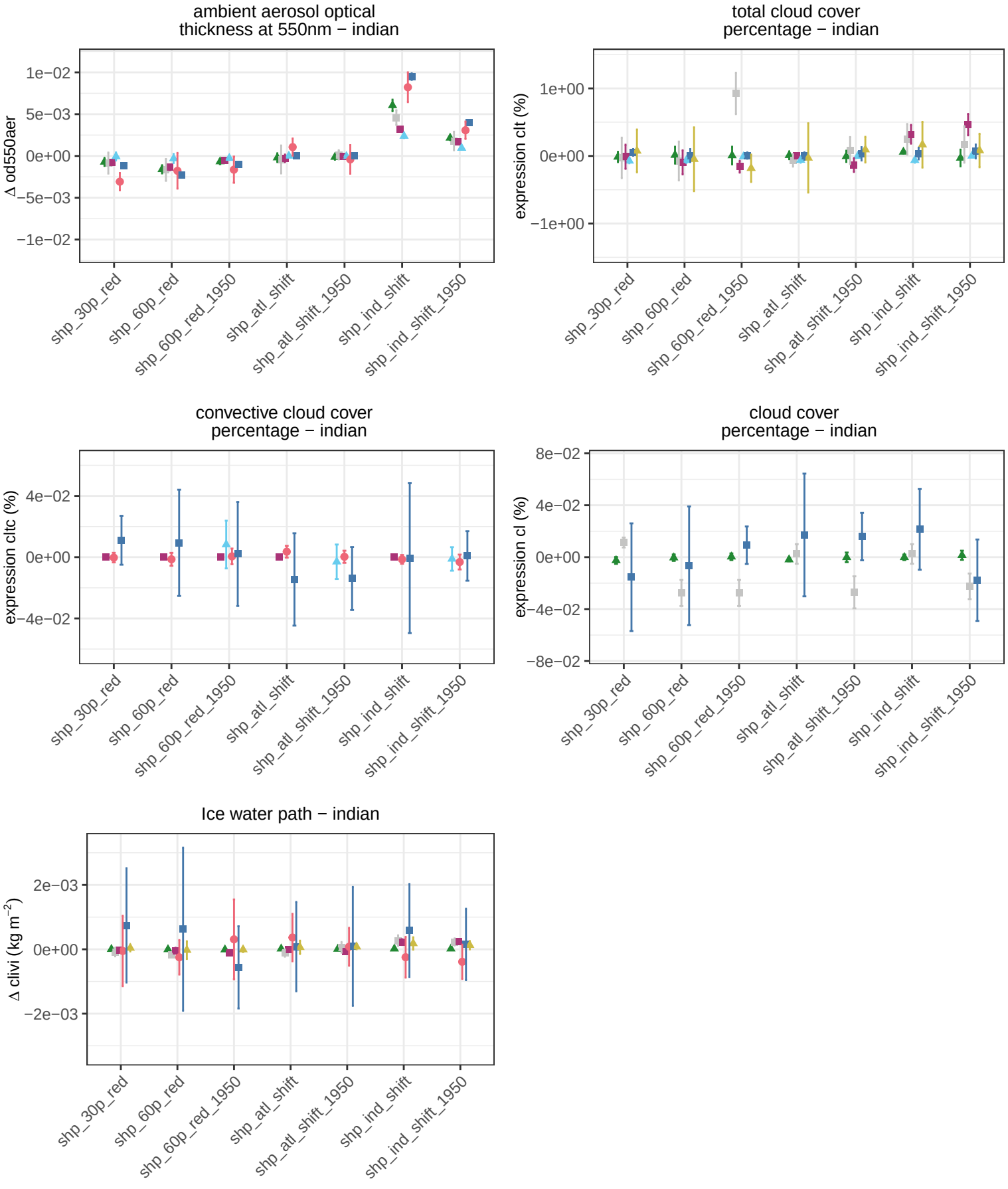
Summary − absolute difference

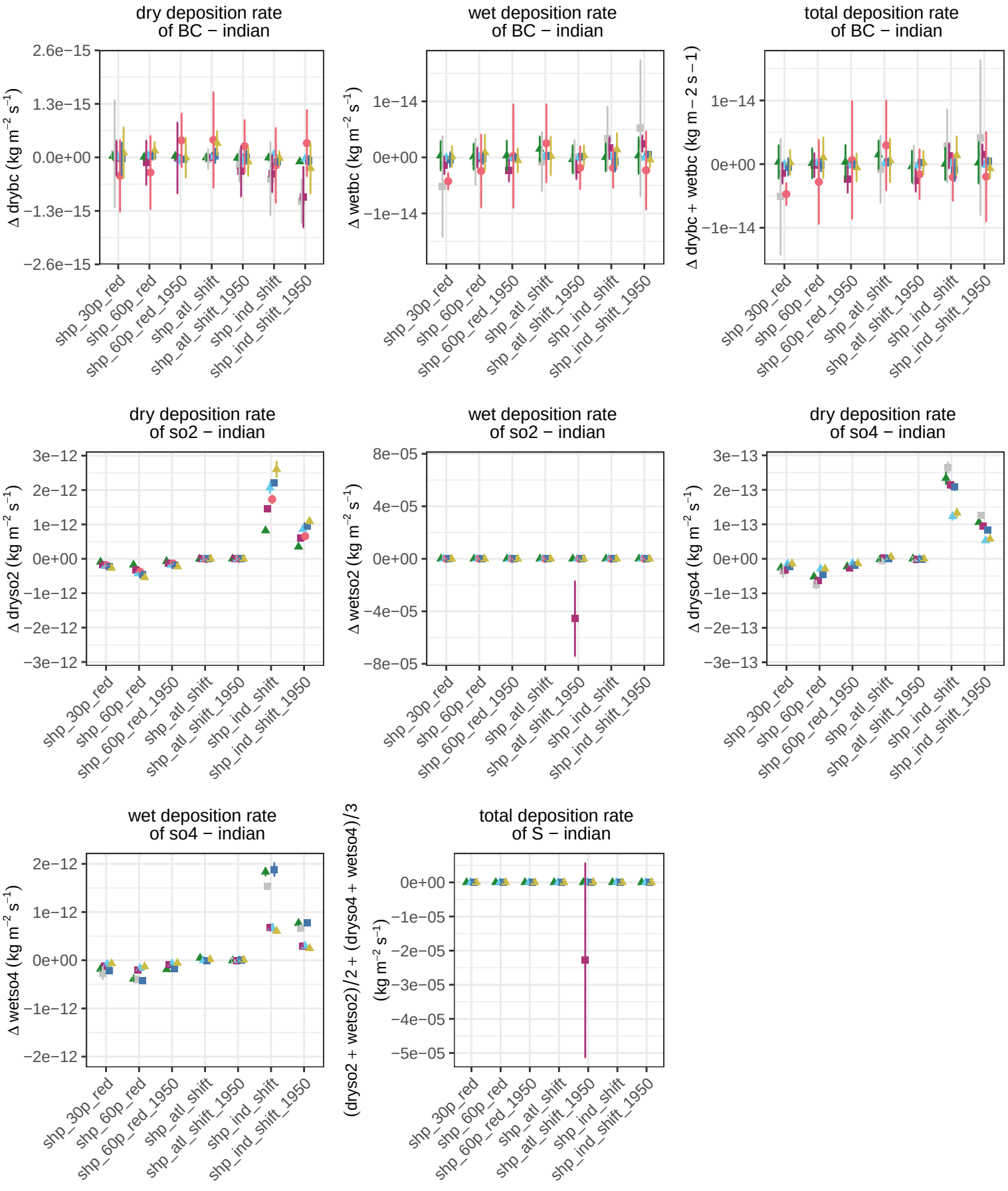


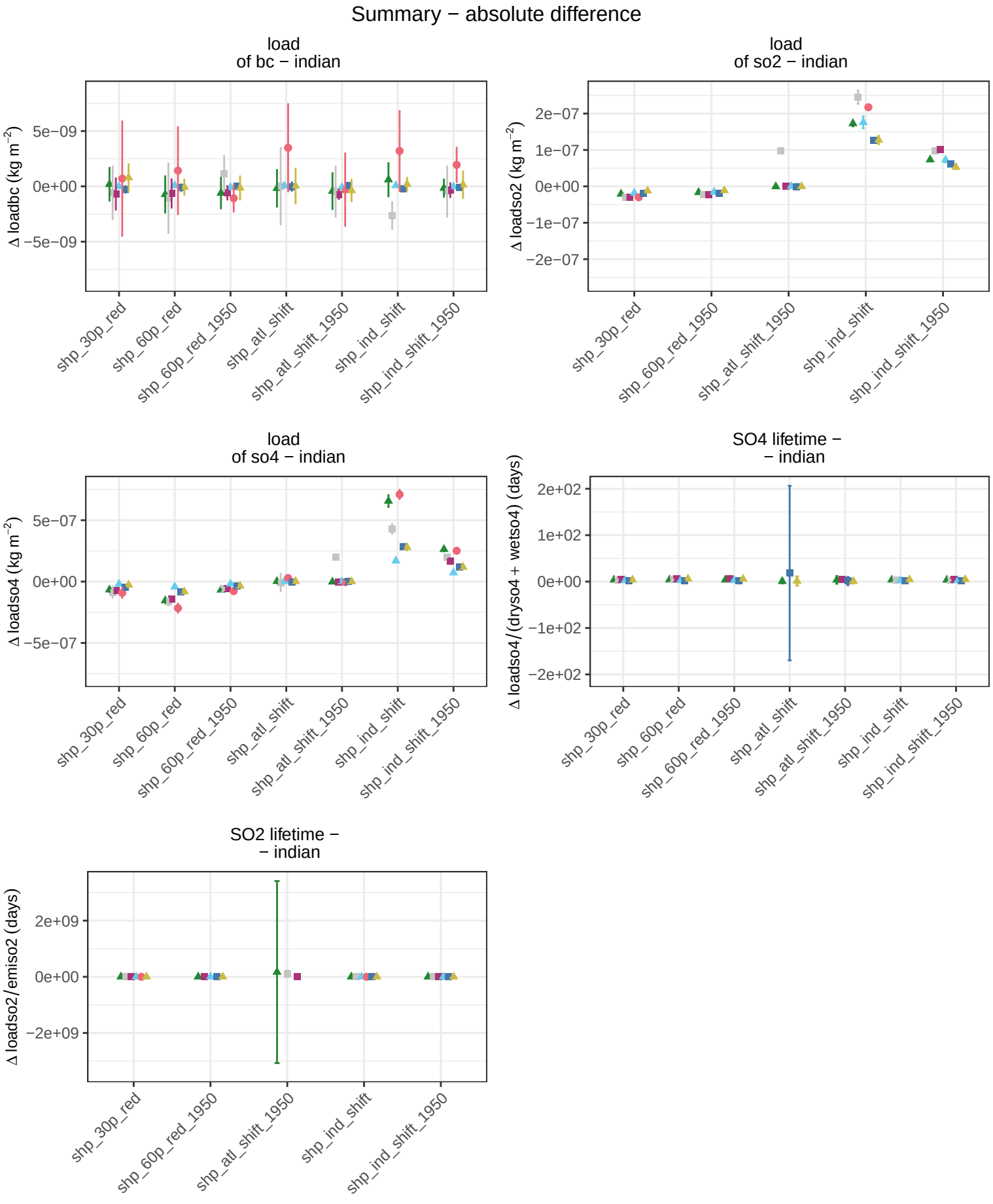

Summary − absolute difference
upwelling longwave flux at TOA − indian
upwelling shortwave flux at TOA − indian
net radiative flux at TOA − indian
clear−sky net radiative flux at TOA − indian
implied cloud response at TOA − − indian
incident shortwave flux at TOA − indian
upwelling clear−sky longwave flux at TOA − indian
upwelling clear−sky shortwave flux at TOA − indian
Δ rlut (W m − 2)
Δ rsut (W m − 2)
Δ rlut + rsut (W m − 2)
Δ rlutcs + rsutcs (W m − 2)
Δ rlut + rsut − rlutcs − rsutcs (W m−2)
Δ rsdt (W m − 2)
Δ rlutcs (W m − 2)
Δ rsutcs (W m − 2)
1.0
0.5
0.0
−0.5
−1.0
shp_30p_red
shp_60p_red
shp_60p_red_1950
shp_atl_shift
shp_atl_shift_1950
shp_ind_shift
shp_ind_shift_1950
CAM−ATRAS
E3SM
GFDL−ESM4
NorESM2
CESM1
GEOS
GISS−E2.1

Summary − absolute difference



Summary − absolute difference




Summary − absolute difference
load
of bc − indian
Δ loadbc (kg m−2)
5e−09
0e+00
−5e−09
load
of so2 − indian
Δ loadso2 (kg m−2)
2e−07
1e−07
0e+00
−1e−07
−2e−07
load
of so4 − indian
Δ loadso4 (kg m−2)
5e−07
0e+00
−5e−07
SO4 lifetime −
− indian
Δ loadso4/(dryso4 + wetso4) (days)
2e+02
1e+02
0e+00
−1e+02
−2e+02
SO2 lifetime −
− indian
Δ loadso2/emiso2 (days)
2e+09
0e+00
−2e+09
shp_30p_red
shp_60p_red
shp_60p_red_1950
shp_atl_shift
shp_atl_shift_1950
shp_ind_shift
shp_ind_shift_1950
CAM−ATRAS
E3SM
GFDL−ESM4
NorESM2
CESM1
GEOS
GISS−E2.1

Summary − absolute difference