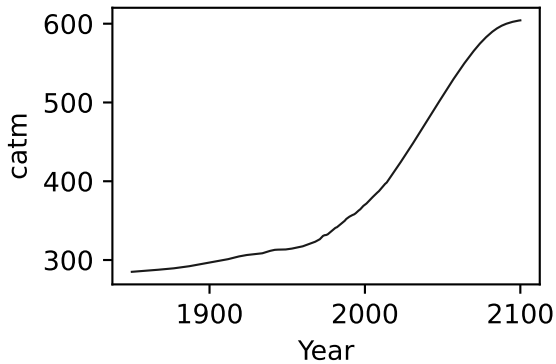
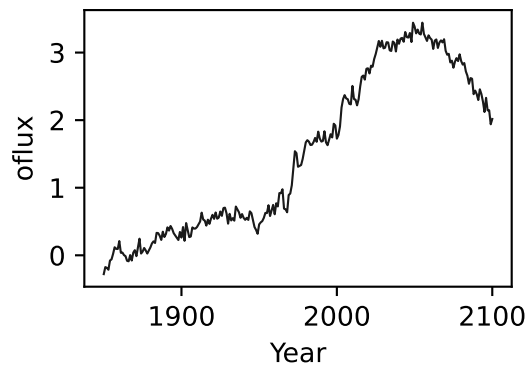
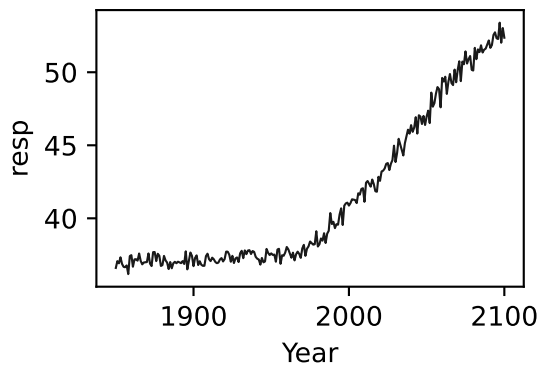
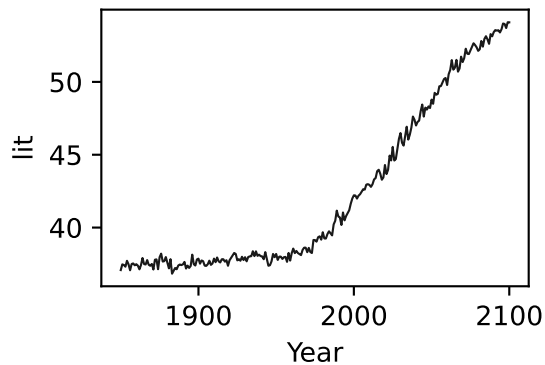
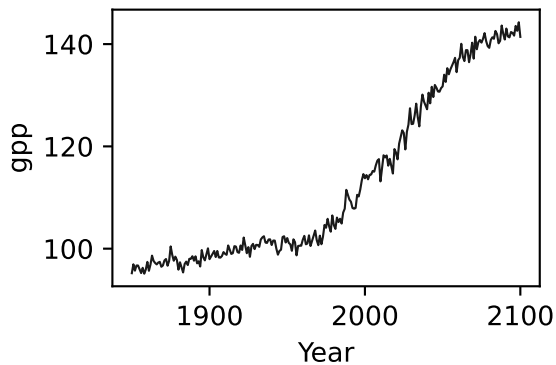
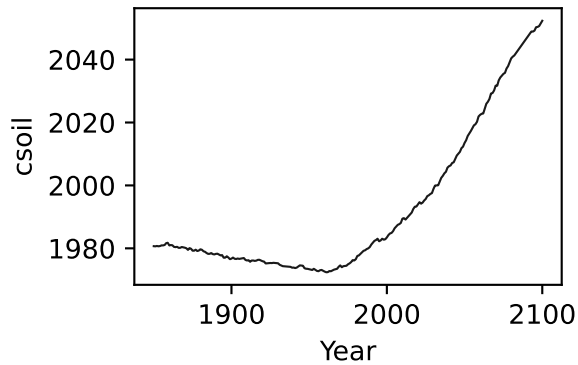
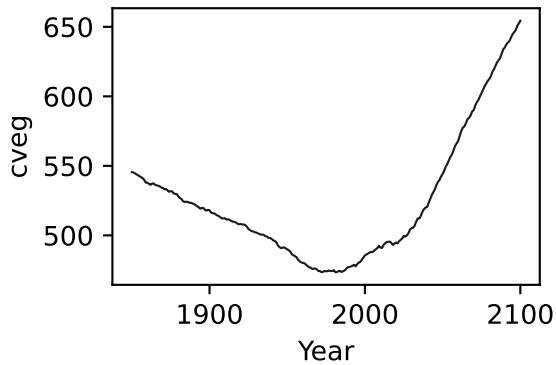
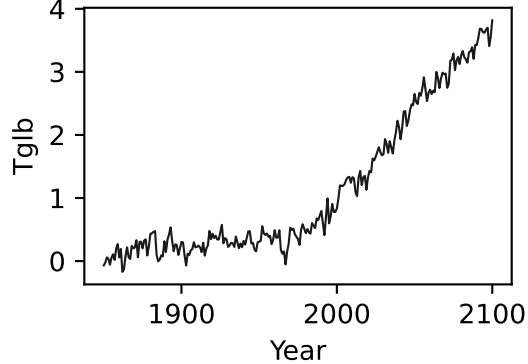


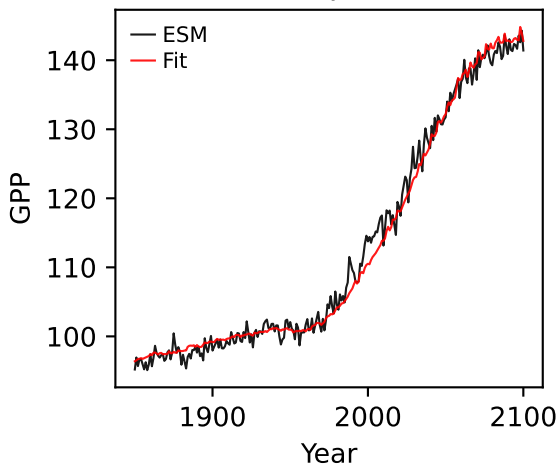
CESM2, ssp245, GPP



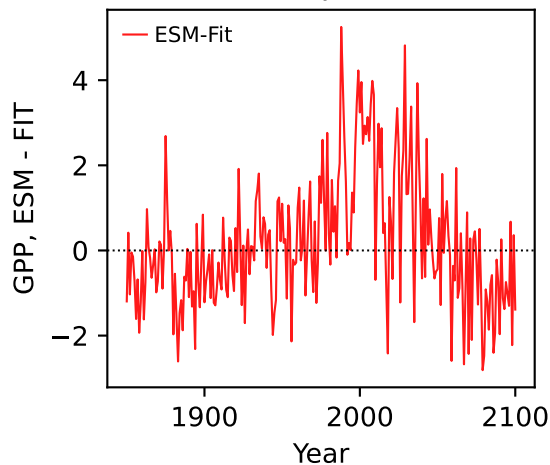
CESM2, ssp245, GPP



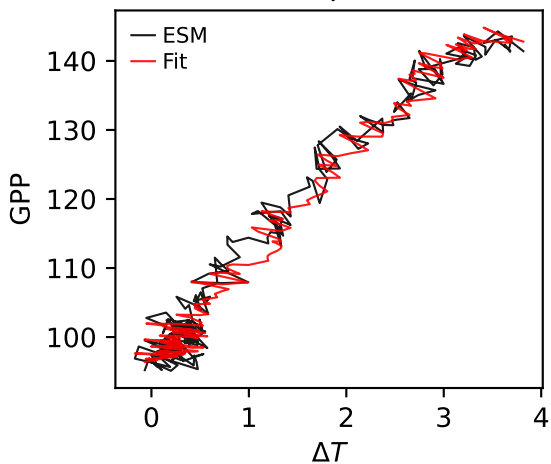
CESM2, ssp245, GPP



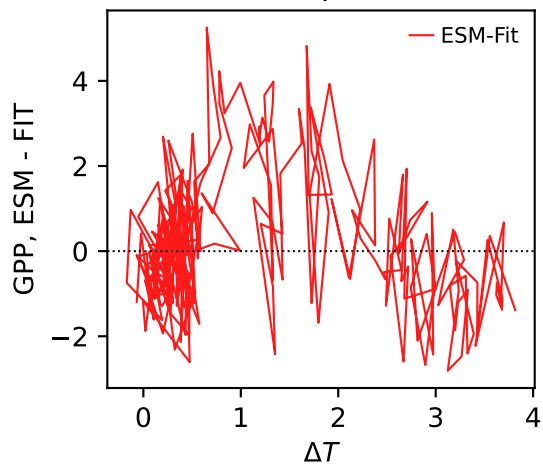
CESM2, ssp245, GPP



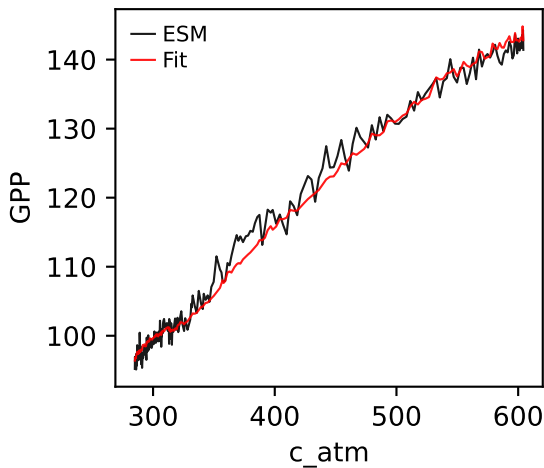
CESM2, ssp245, GPP



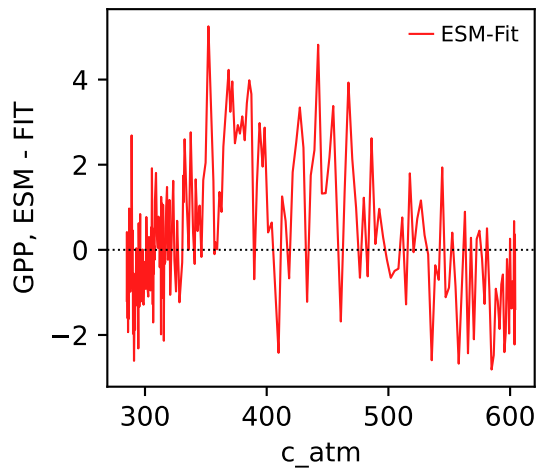
CESM2, ssp245, GPP



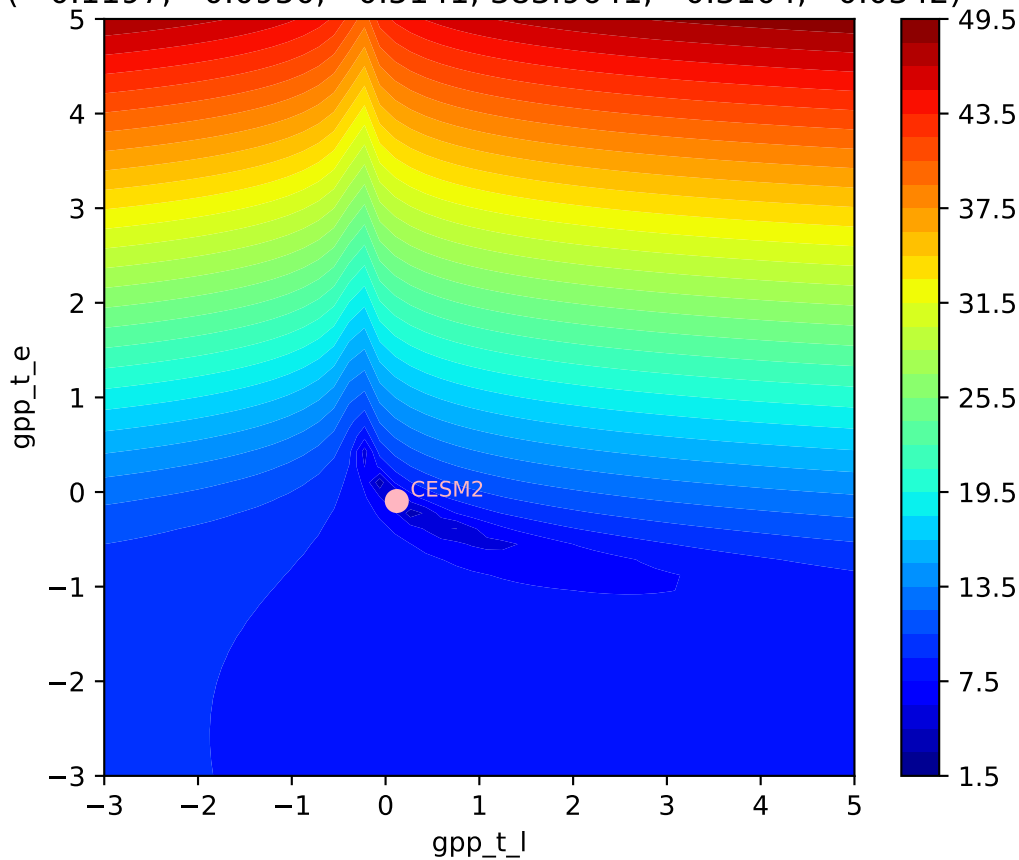
CESM2, ssp245, GPP



CESM2, ssp245, GPP

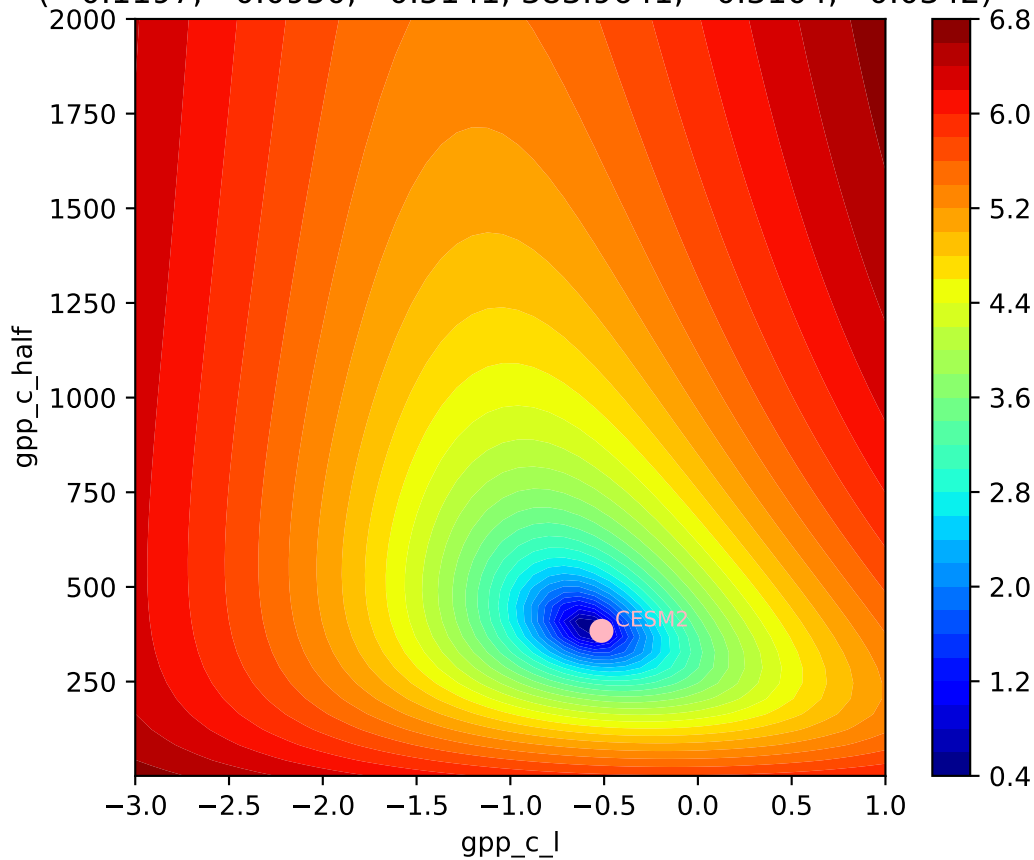


CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(0.1197, -0.0950, -0.5141, 383.9641, -0.3104, 0.0342)



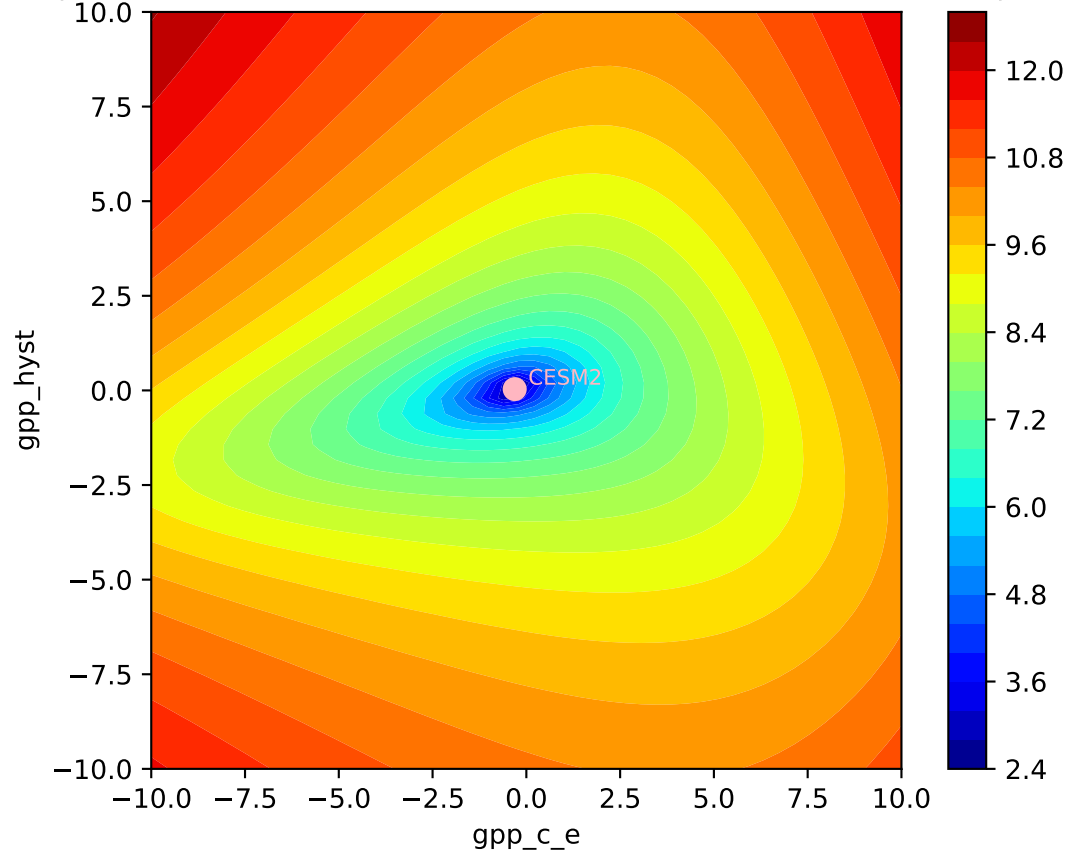
CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$

(0.1197, -0.0950, -0.5141, 383.9641, -0.3104, 0.0342)

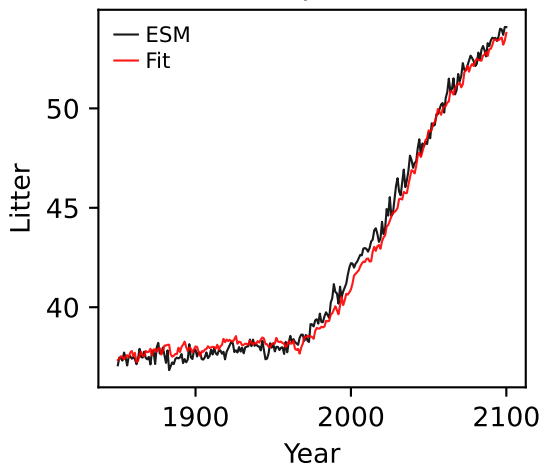


CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$

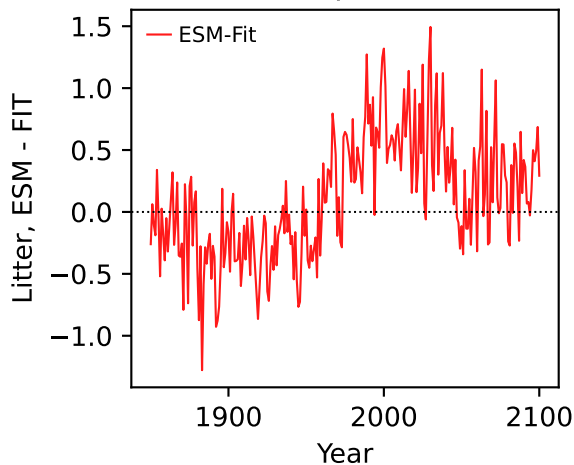
(0.1197, -0.0950, -0.5141, 383.9641, -0.3104, 0.0342)



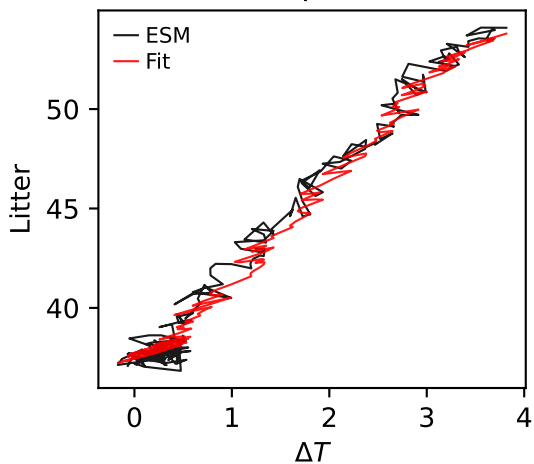
CESM2, ssp245, Litter



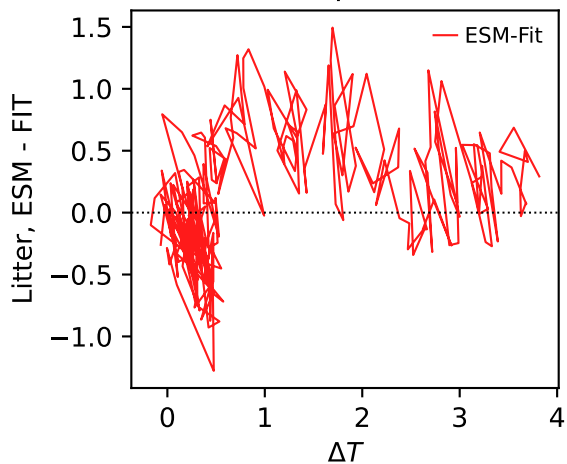
CESM2, ssp245, Litter



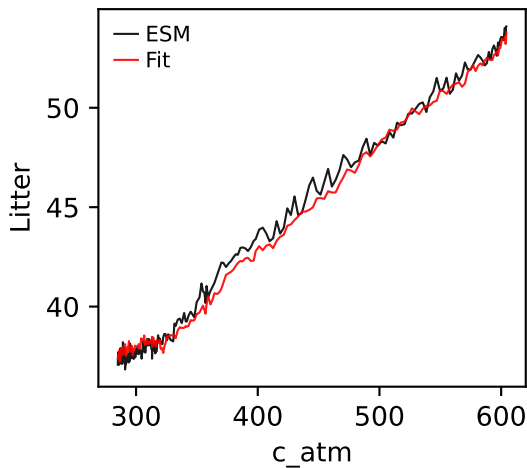
CESM2, ssp245, Litter



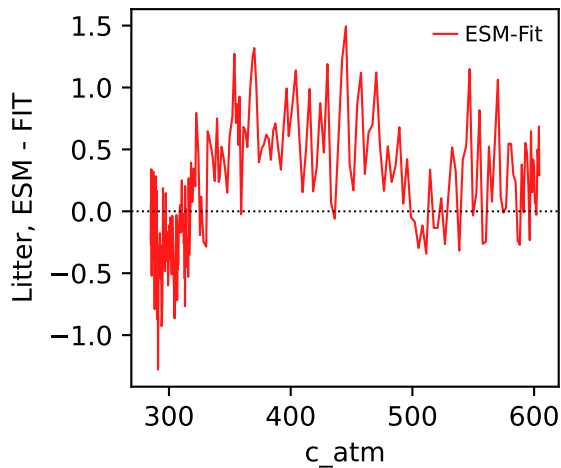
CESM2, ssp245, Litter



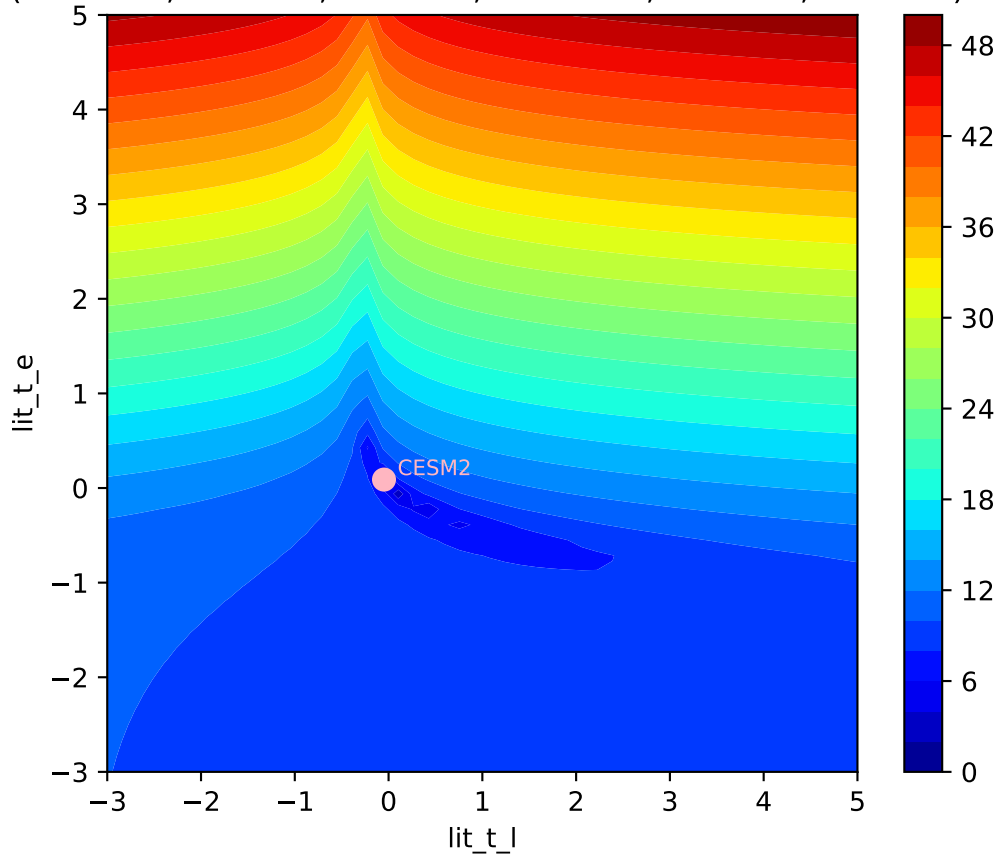
CESM2, ssp245, Litter



CESM2, ssp245, Litter

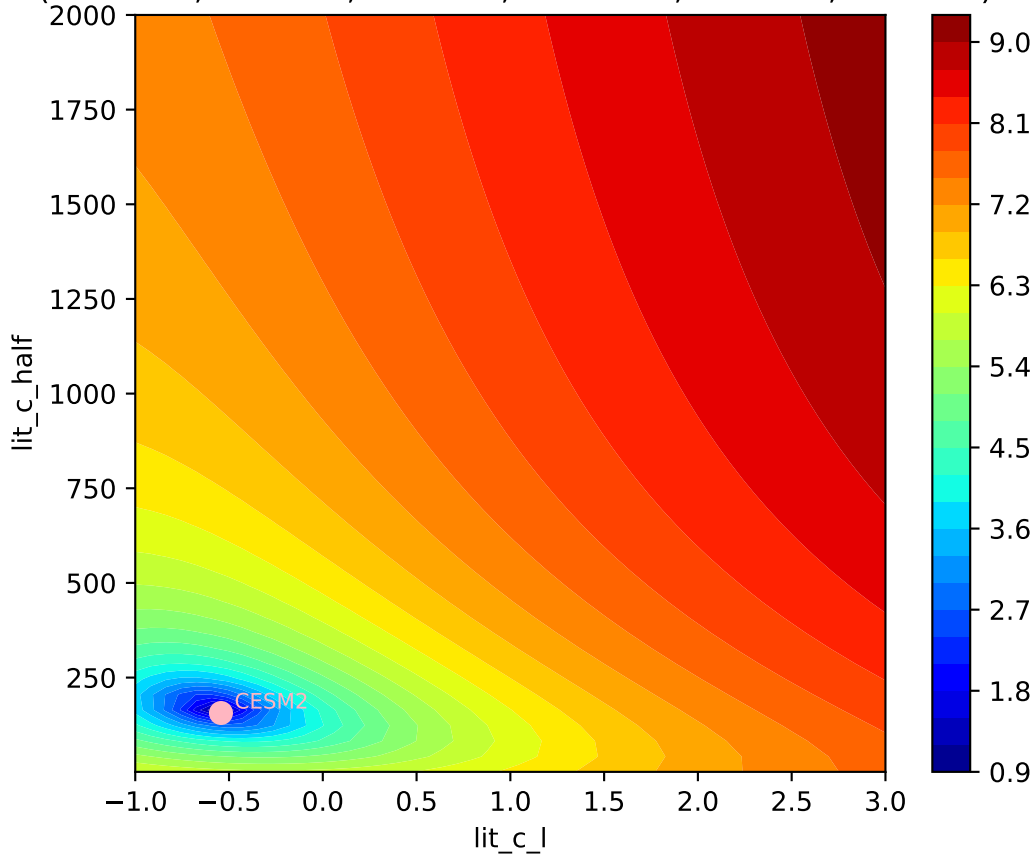


CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0487, 0.0892, -0.5430, 156.4552, -0.2588, 0.0058)



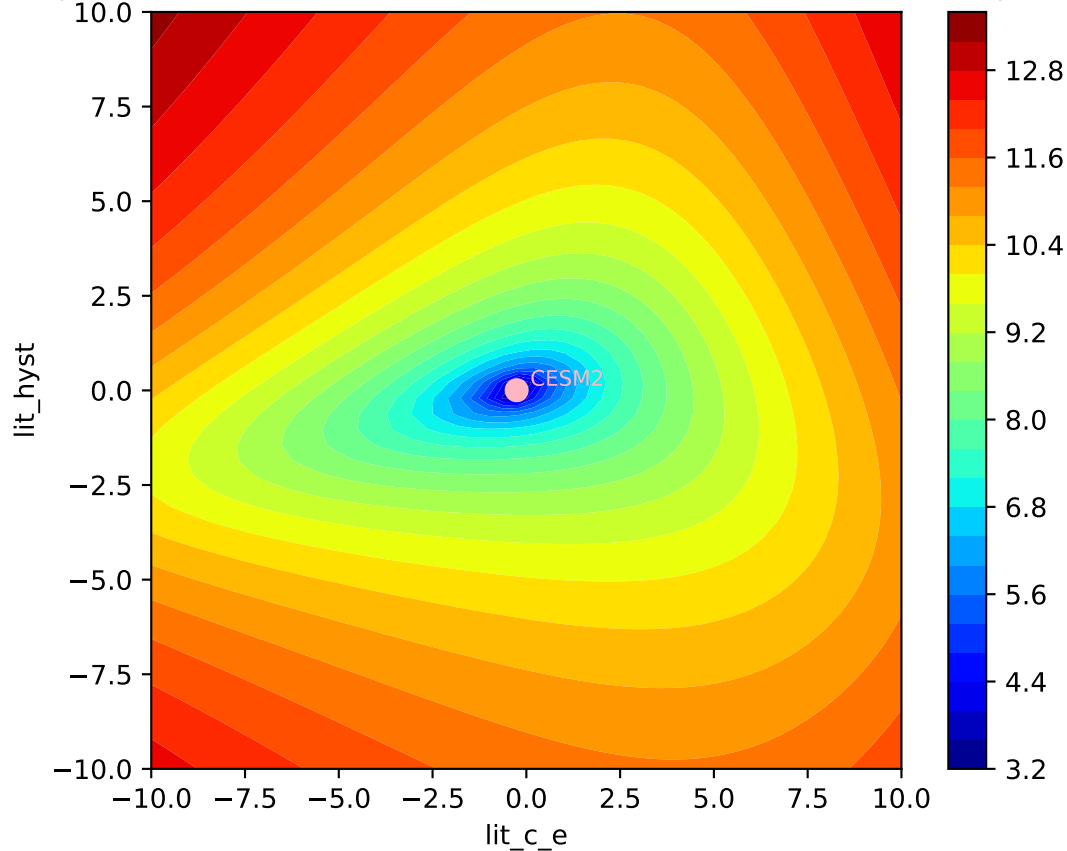
CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$

(-0.0487, 0.0892, -0.5430, 156.4552, -0.2588, 0.0058)

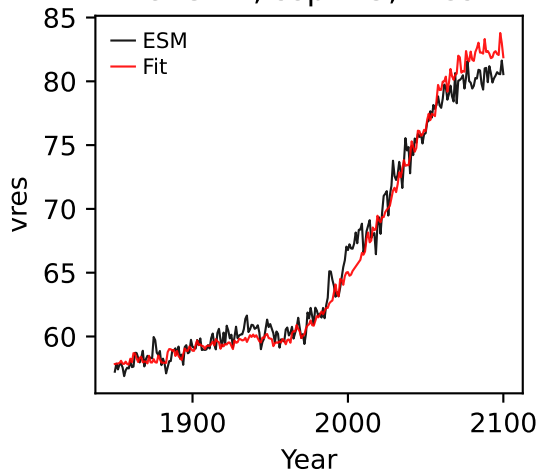


CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$

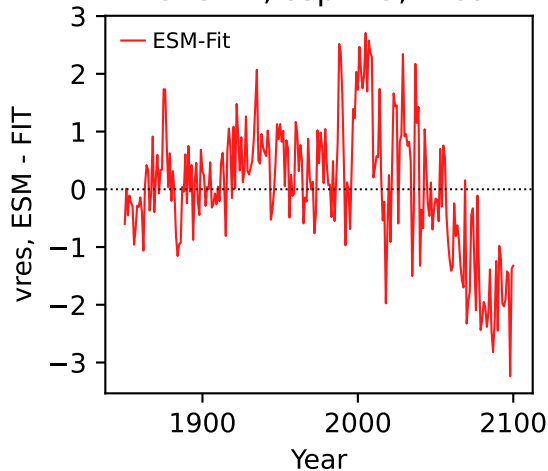
(-0.0487, 0.0892, -0.5430, 156.4552, -0.2588, 0.0058)



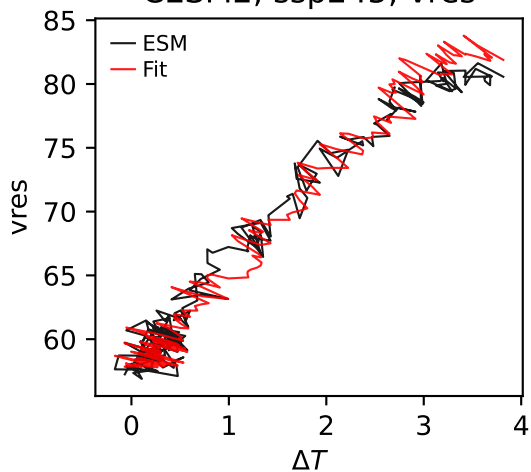
CESM2, ssp245, vres



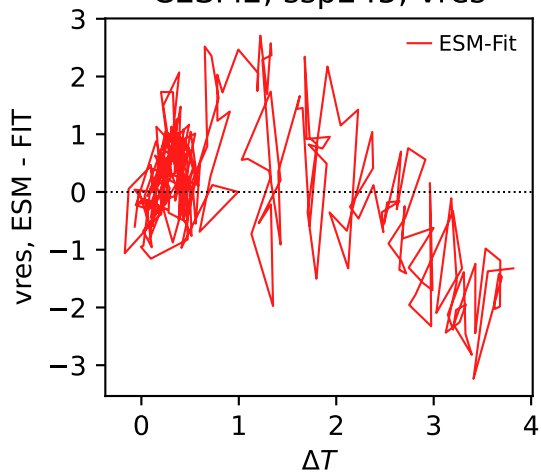
CESM2, ssp245, vres



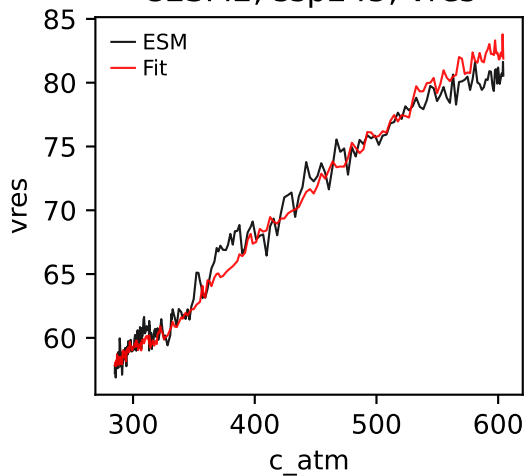
CESM2, ssp245, vres



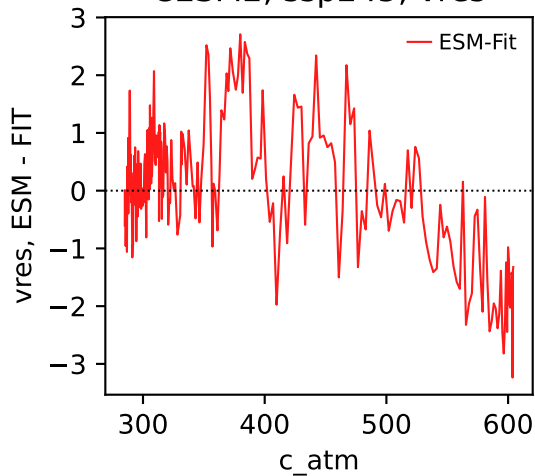
CESM2, ssp245, vres



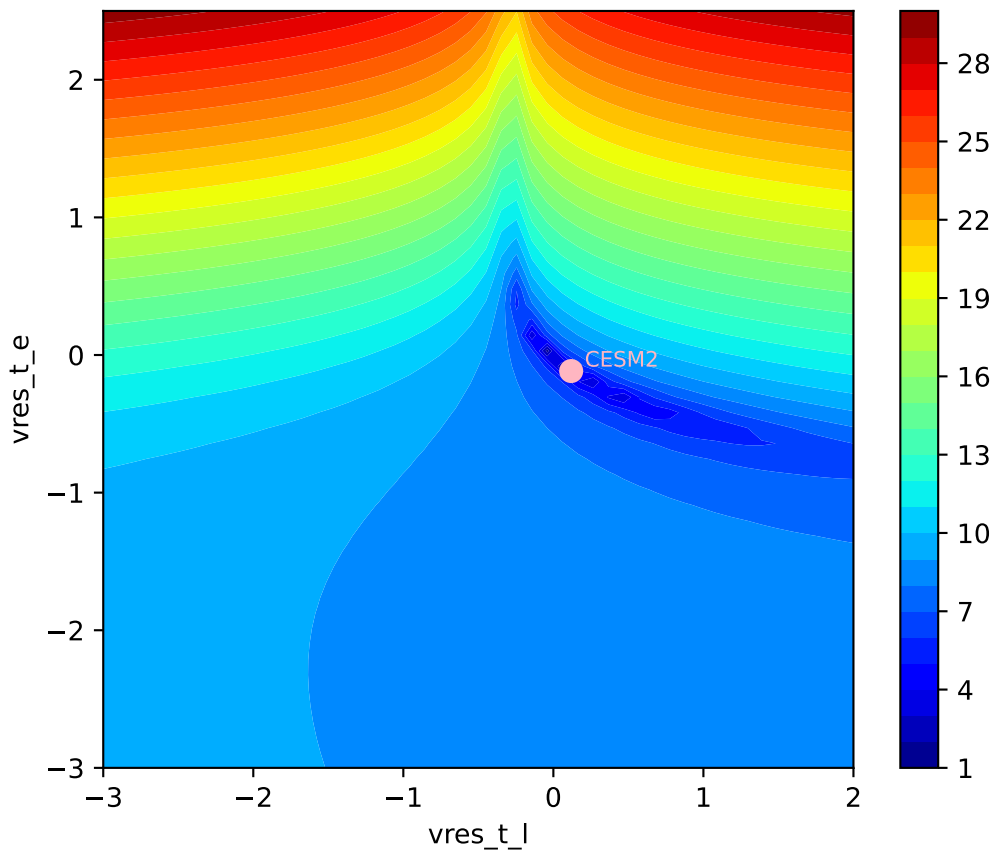
CESM2, ssp245, vres



CESM2, ssp245, vres

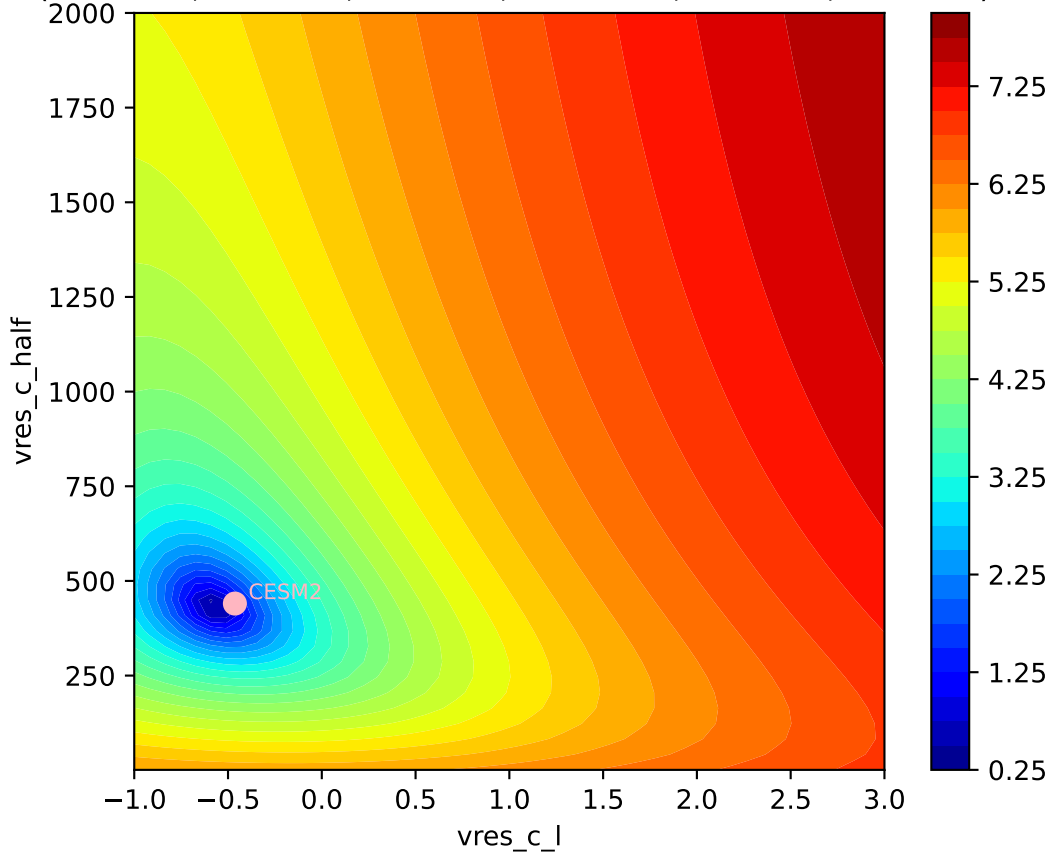


CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$
(0.1187, -0.1166, -0.4634, 440.2041, -0.2843, 0.0359)



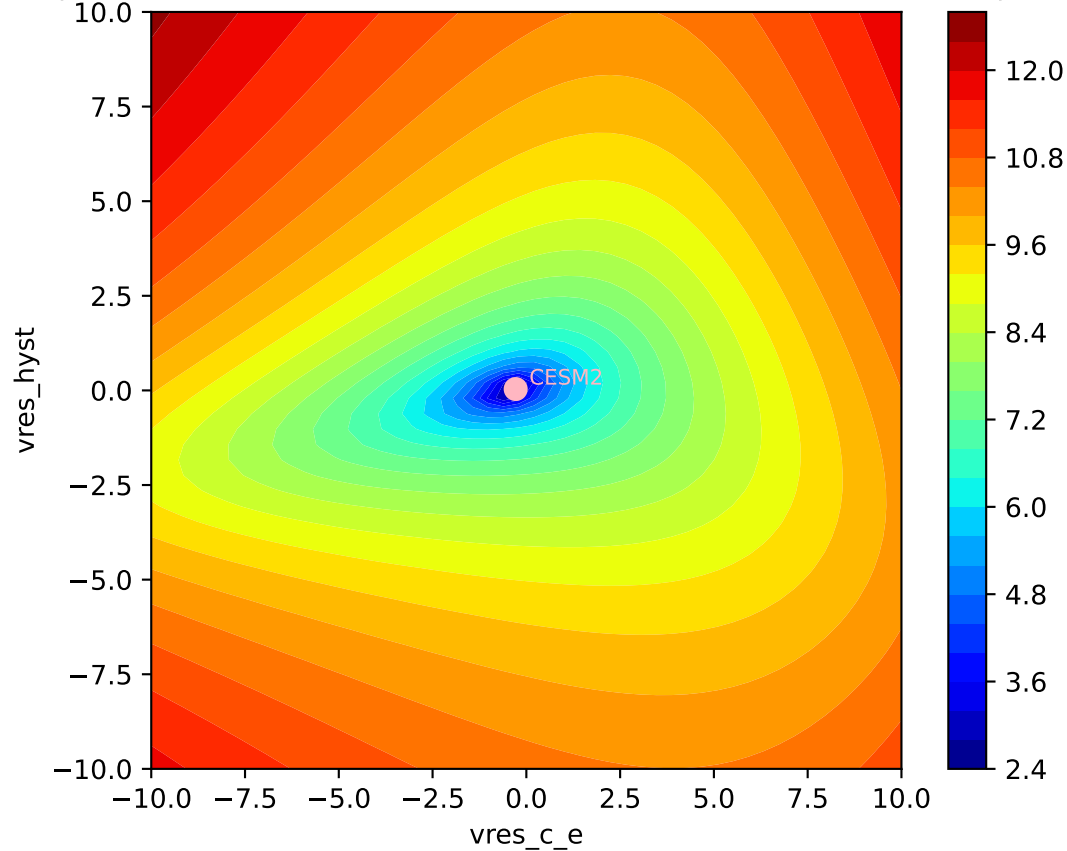
CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$

(0.1187, -0.1166, -0.4634, 440.2041, -0.2843, 0.0359)

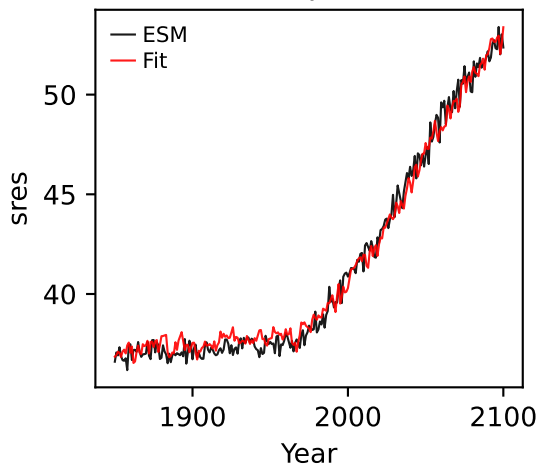


CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$

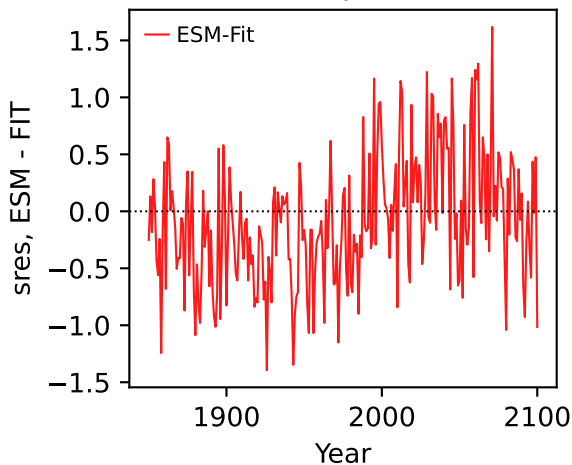
(0.1187, -0.1166, -0.4634, 440.2041, -0.2843, 0.0359)



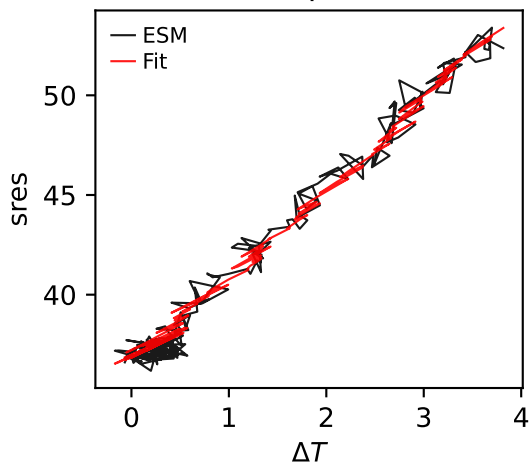
CESM2, ssp245, sres



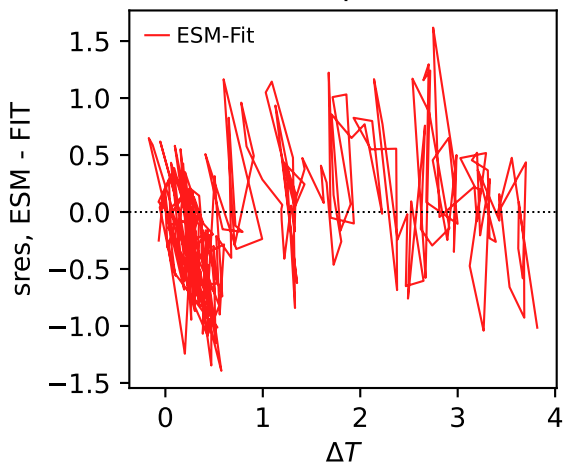
CESM2, ssp245, sres



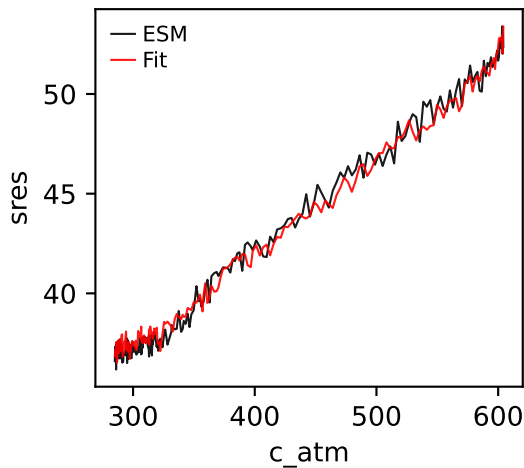
CESM2, ssp245, sres



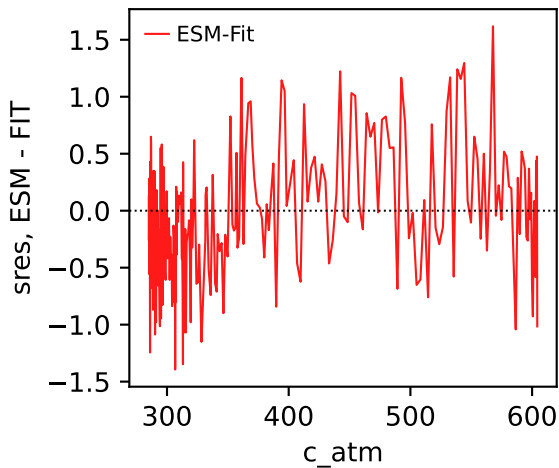
CESM2, ssp245, sres



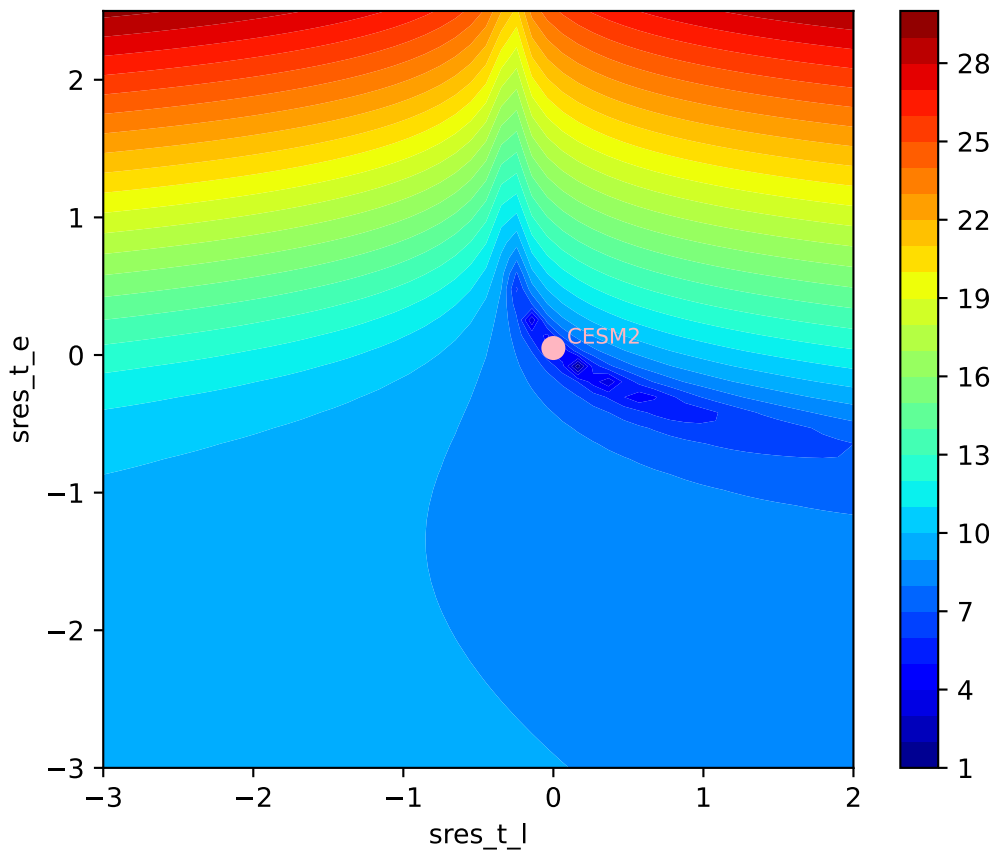
CESM2, ssp245, sres



CESM2, ssp245, sres

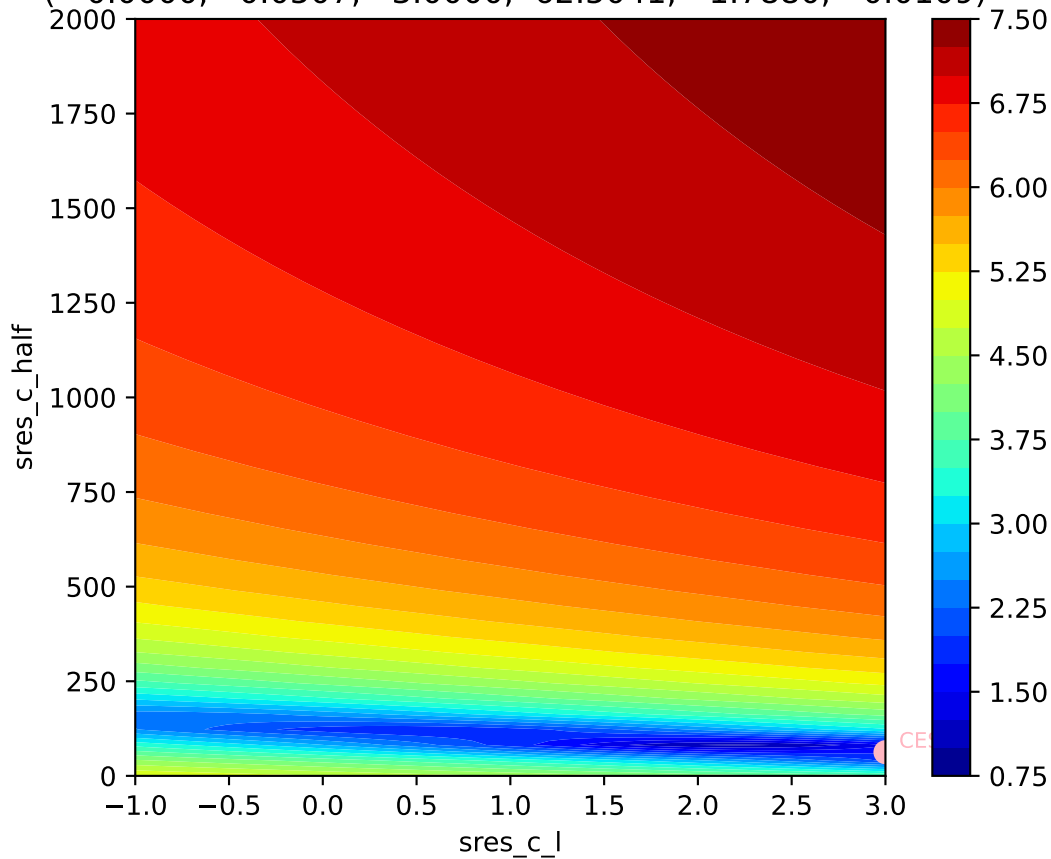


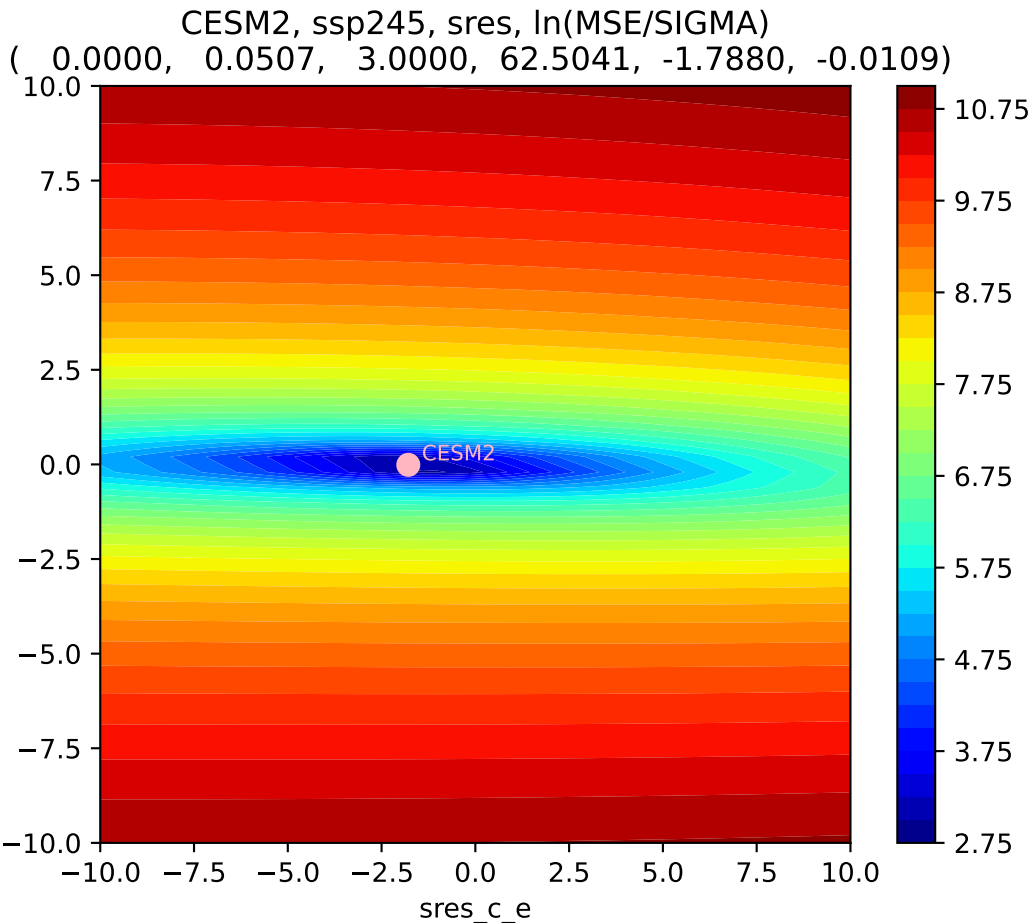
CESM2, ssp245, sres, $\ln(\text{MSE}/\text{SIGMA})$
(0.0000, 0.0507, 3.0000, 62.5041, -1.7880, -0.0109)



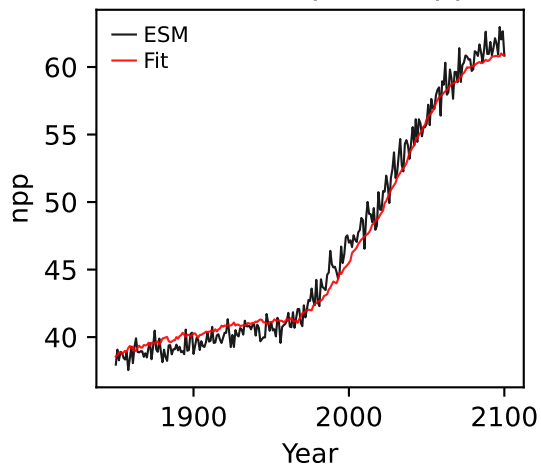
CESM2, ssp245, sres, ln(MSE/SIGMA)

(0.0000, 0.0507, 3.0000, 62.5041, -1.7880, -0.0109)

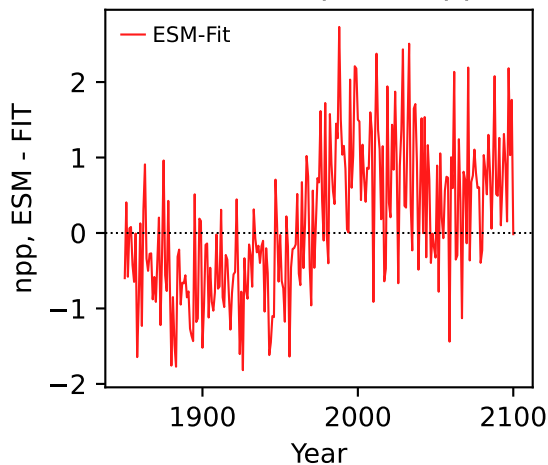




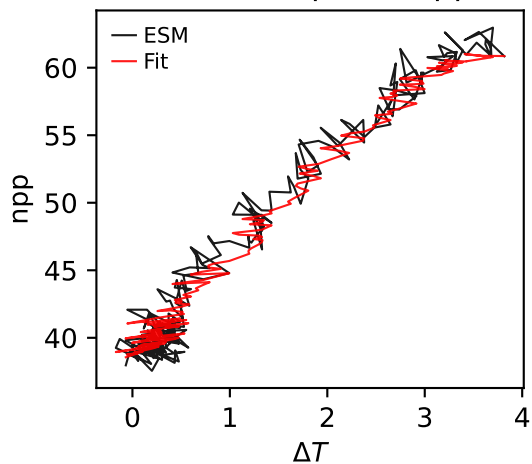
CESM2, ssp245, npp



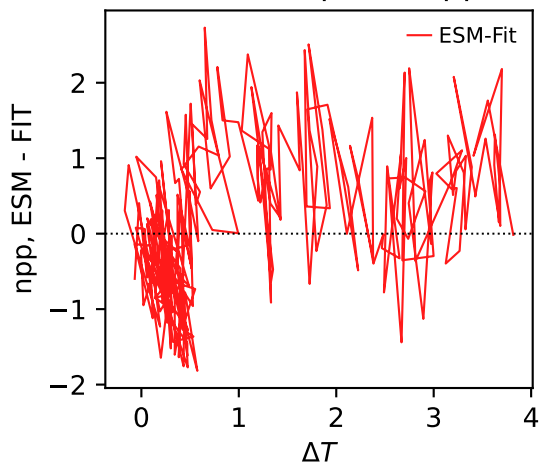
CESM2, ssp245, npp



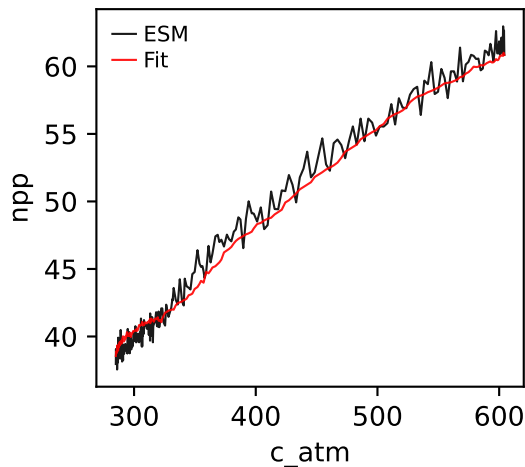
CESM2, ssp245, npp



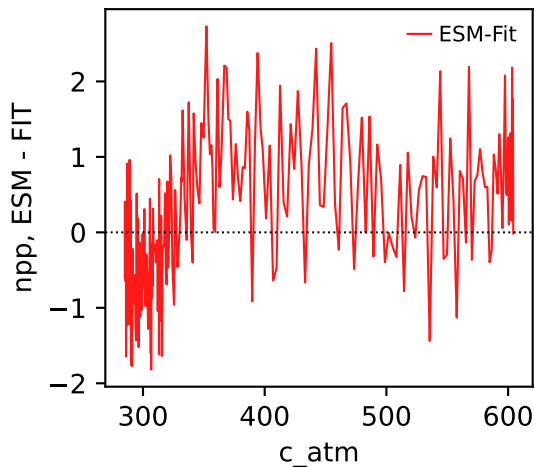
CESM2, ssp245, npp



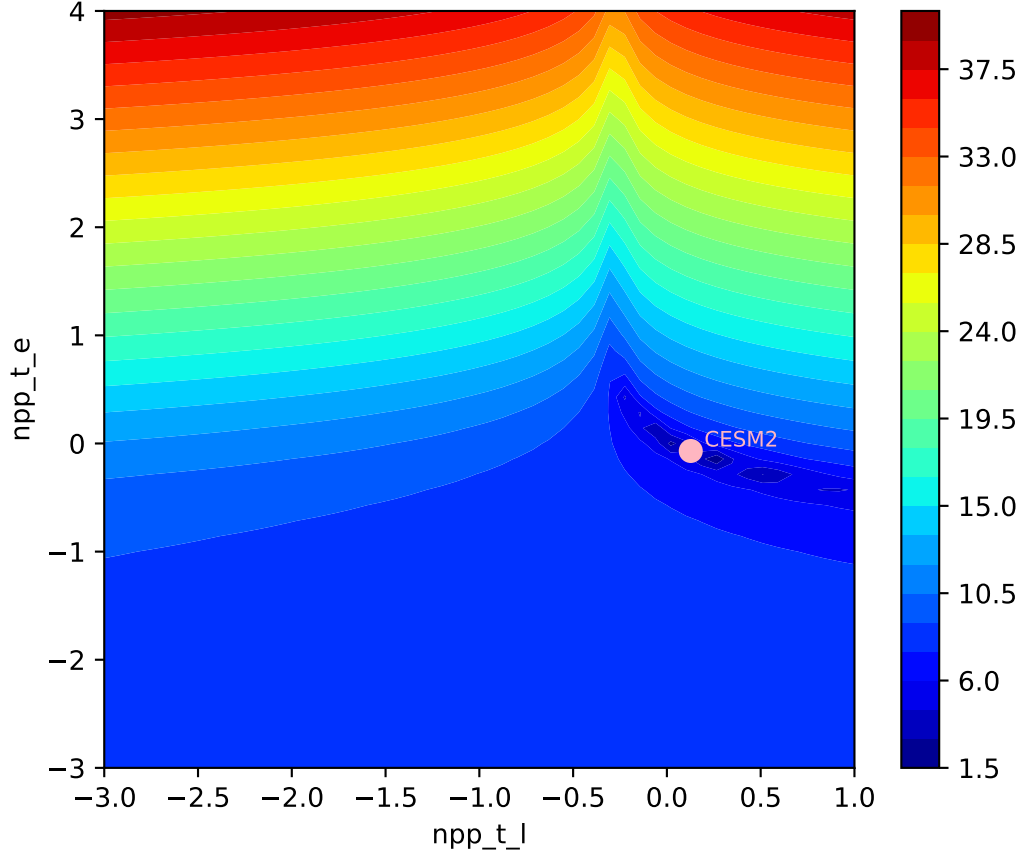
CESM2, ssp245, npp



CESM2, ssp245, npp

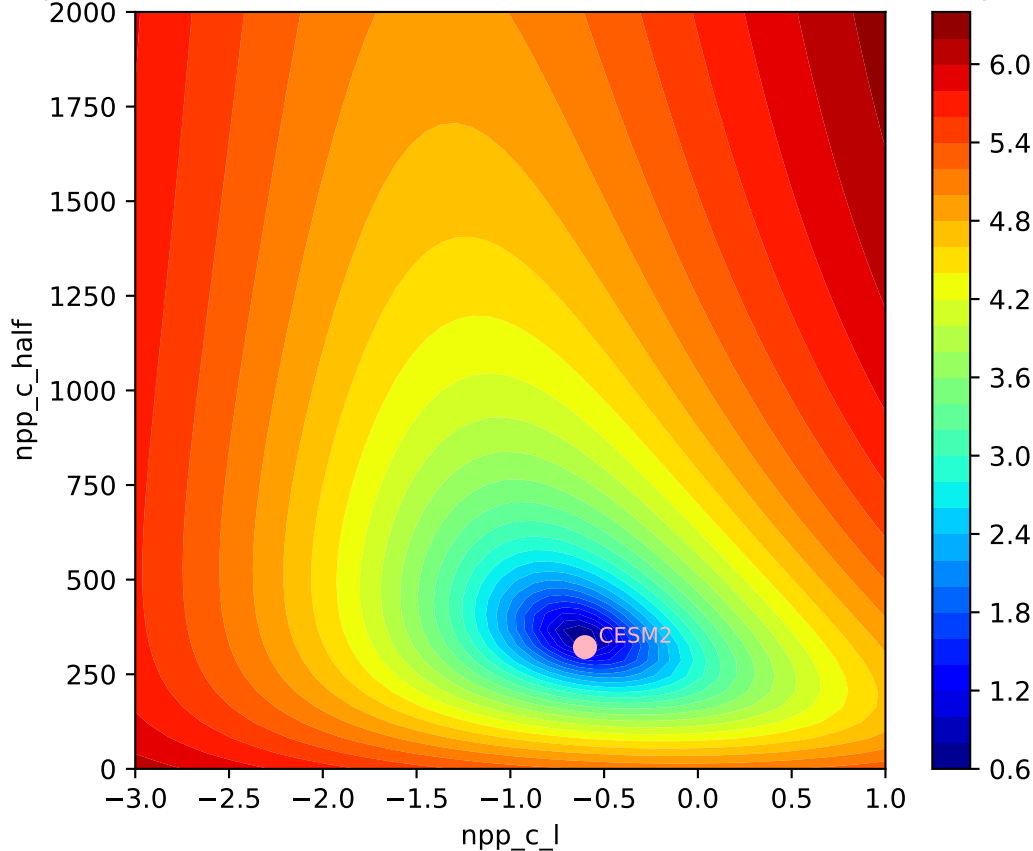


CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$
(0.1272, -0.0695, -0.6022, 321.6720, -0.3309, 0.0321)



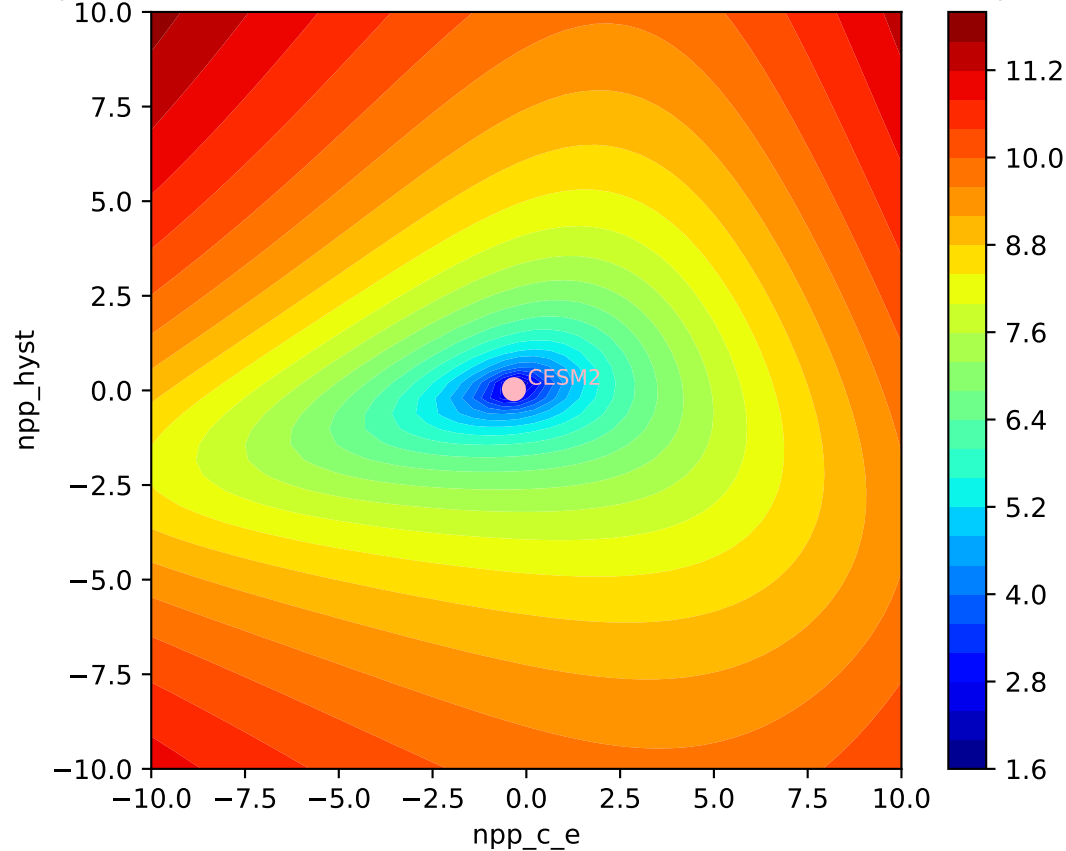
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$

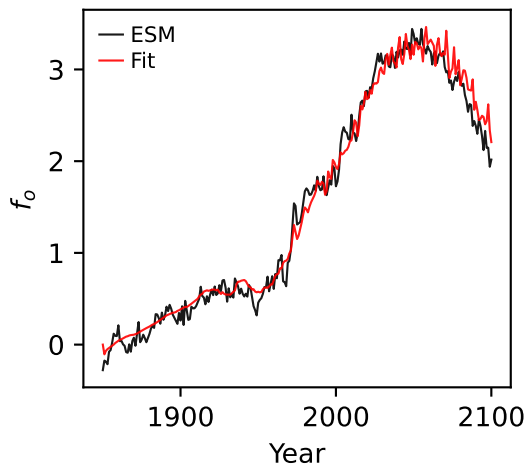
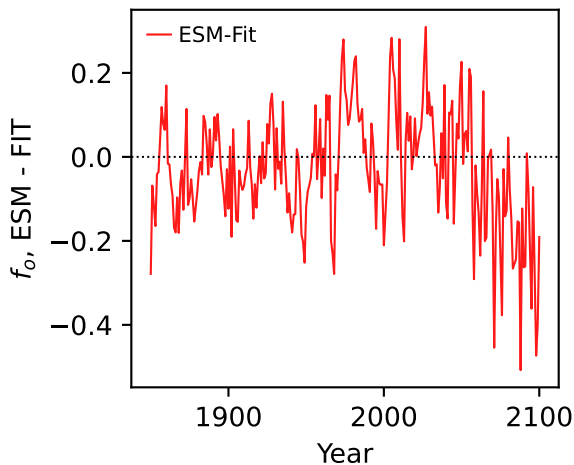
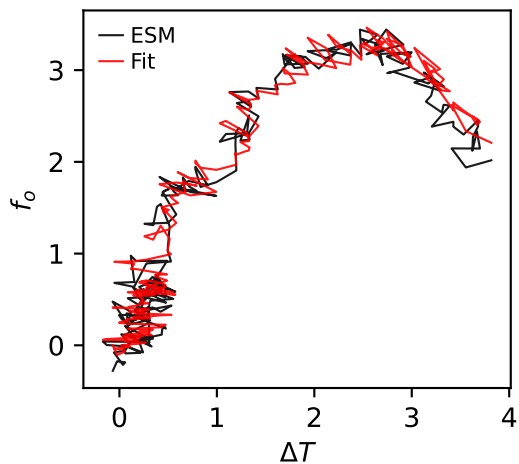
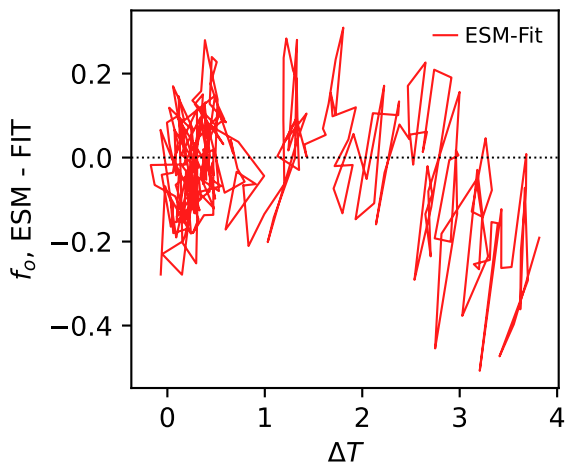
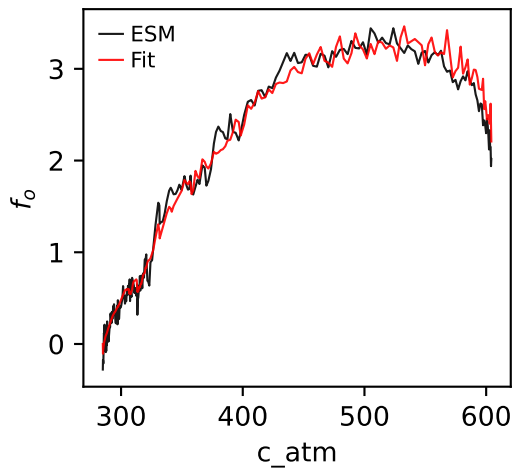
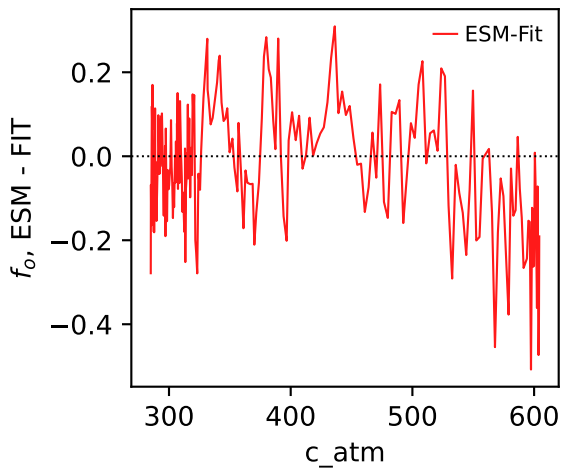
(0.1272, -0.0695, -0.6022, 321.6720, -0.3309, 0.0321)



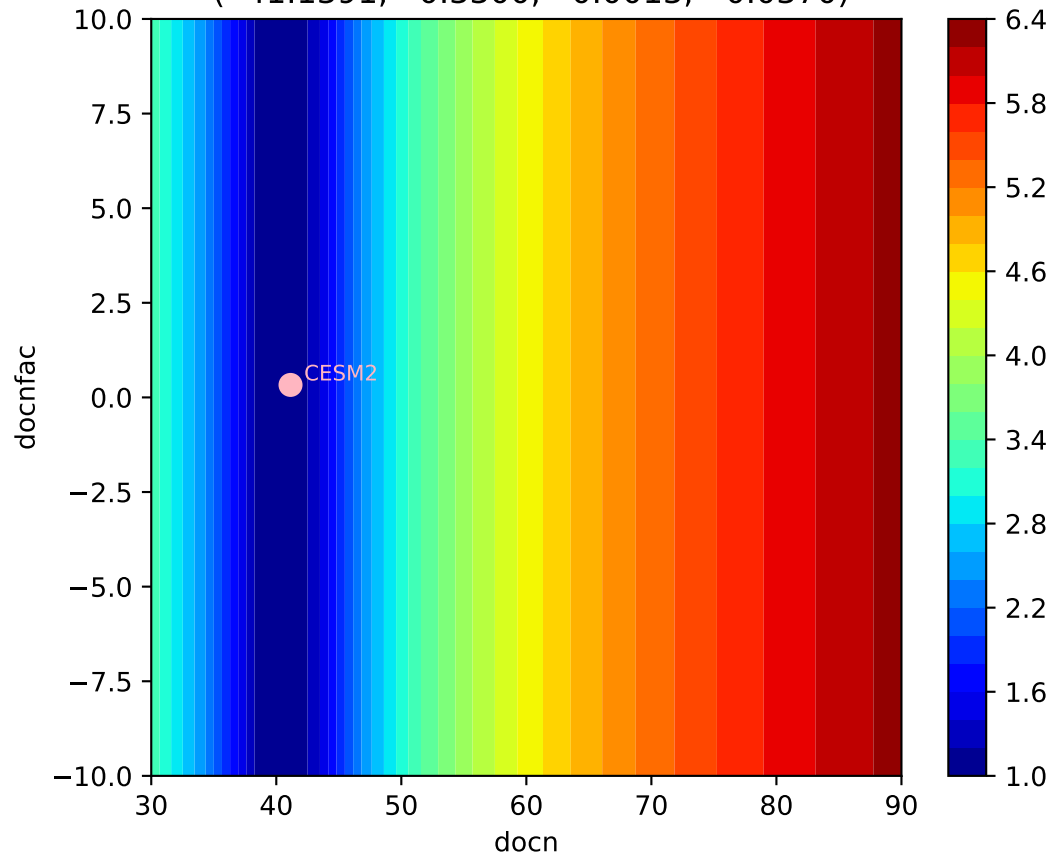
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$

(0.1272, -0.0695, -0.6022, 321.6720, -0.3309, 0.0321)



CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o 

CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1391, 0.3300, 0.0013, -0.0370)



CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1391, 0.3300, 0.0013, -0.0370)

