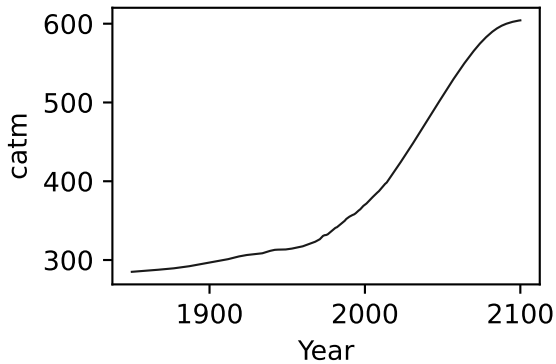
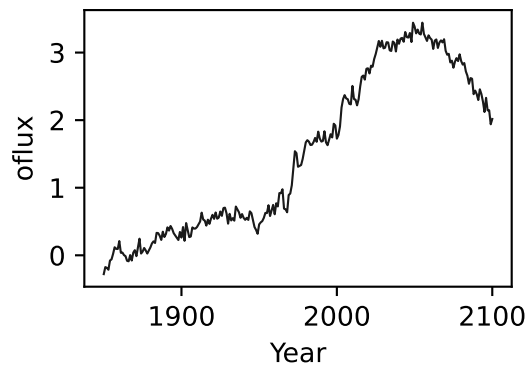
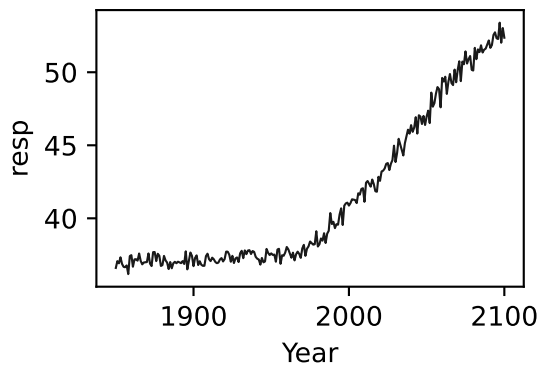
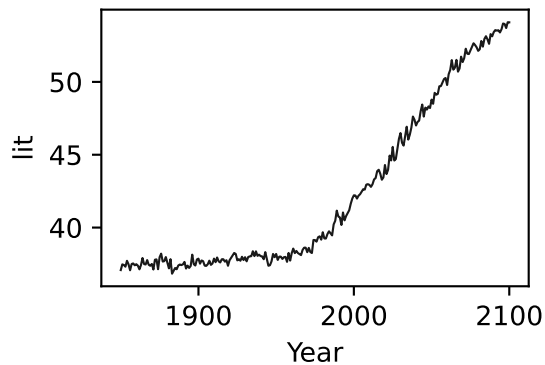
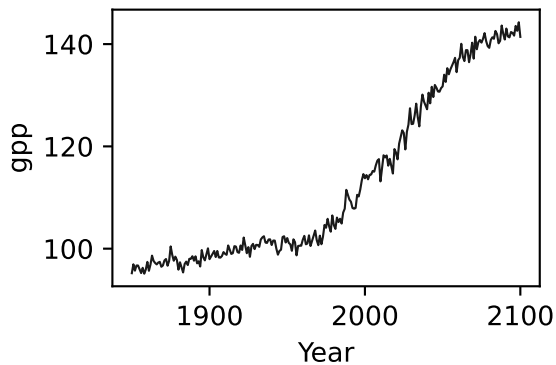
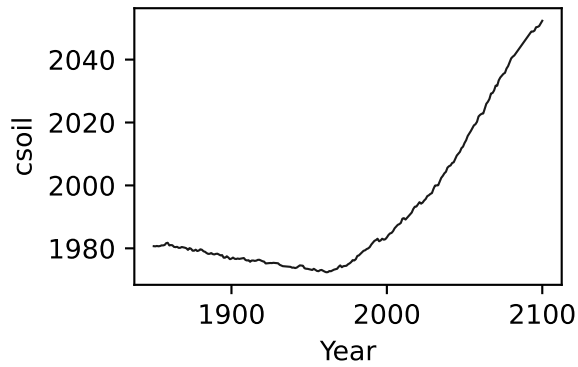
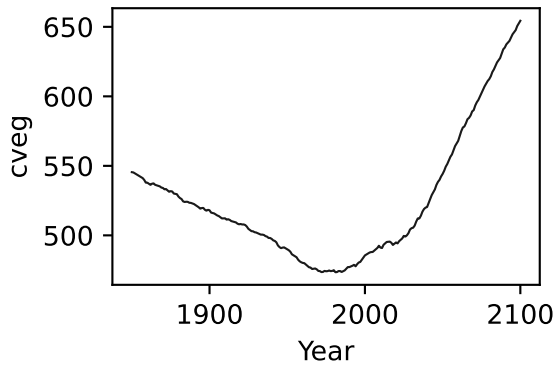
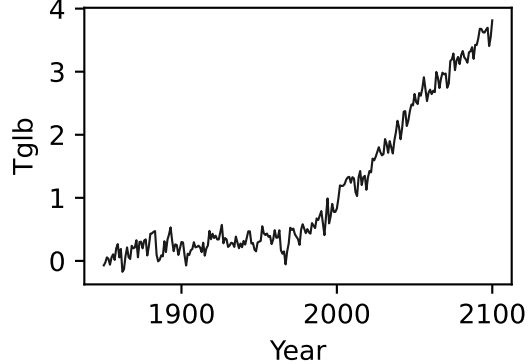


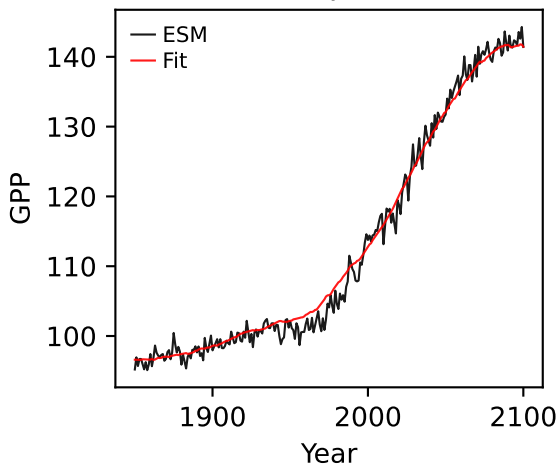
CESM2, ssp245, GPP



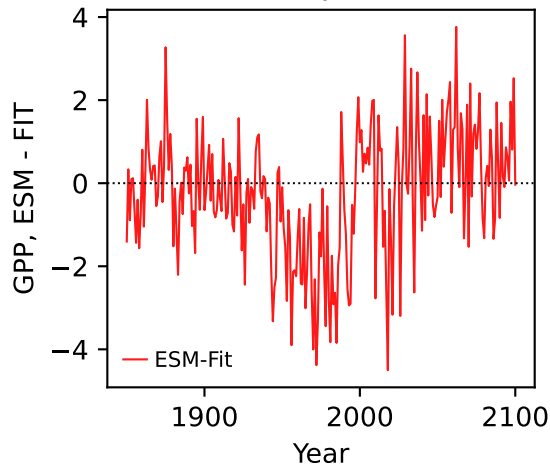
CESM2, ssp245, GPP



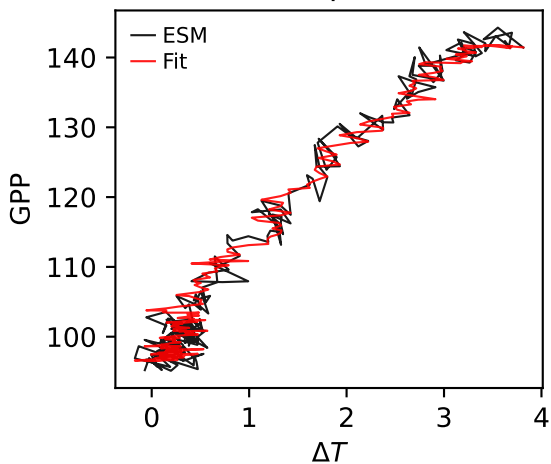
CESM2, ssp245, GPP



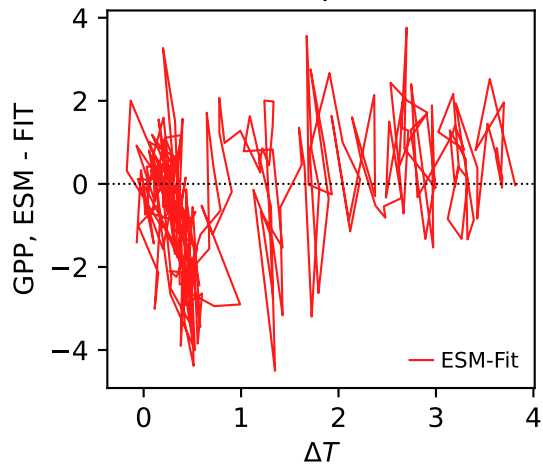
CESM2, ssp245, GPP



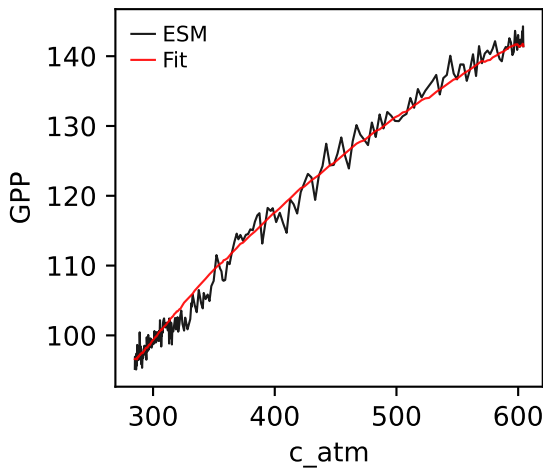
CESM2, ssp245, GPP



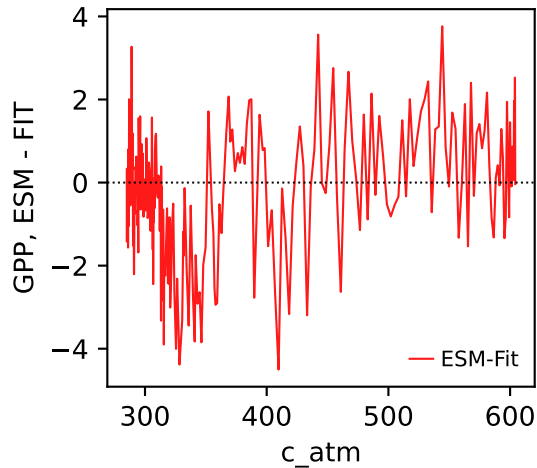
CESM2, ssp245, GPP



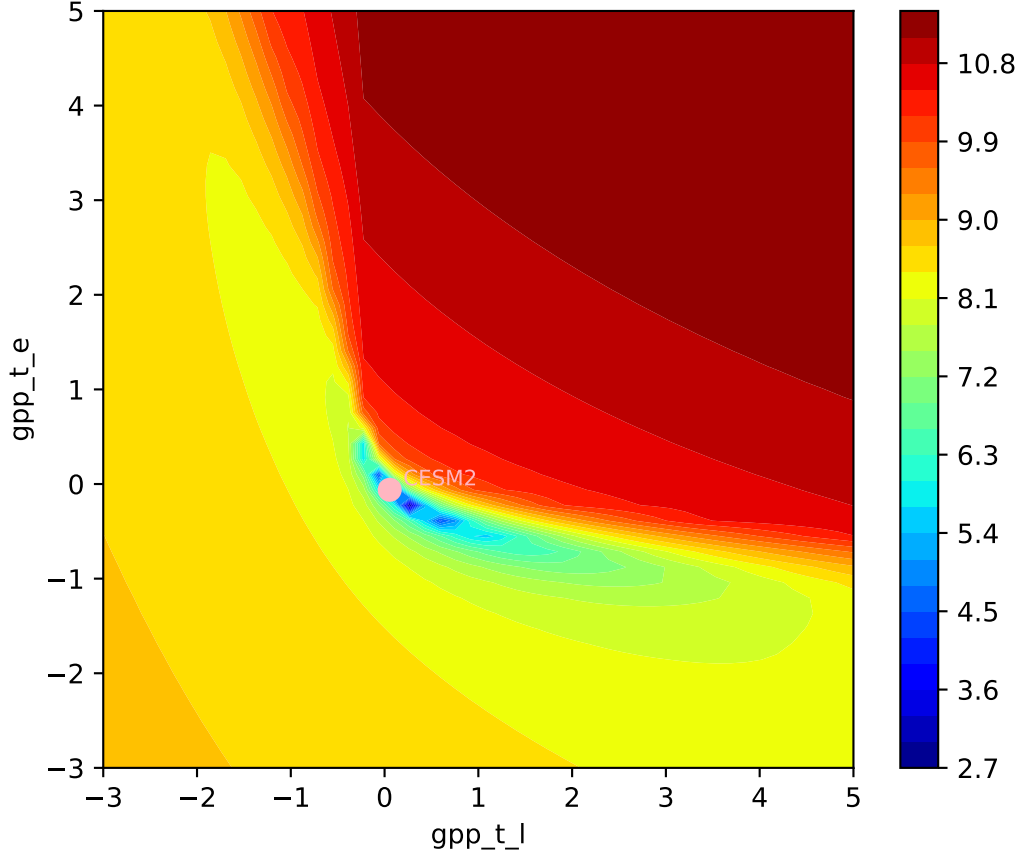
CESM2, ssp245, GPP

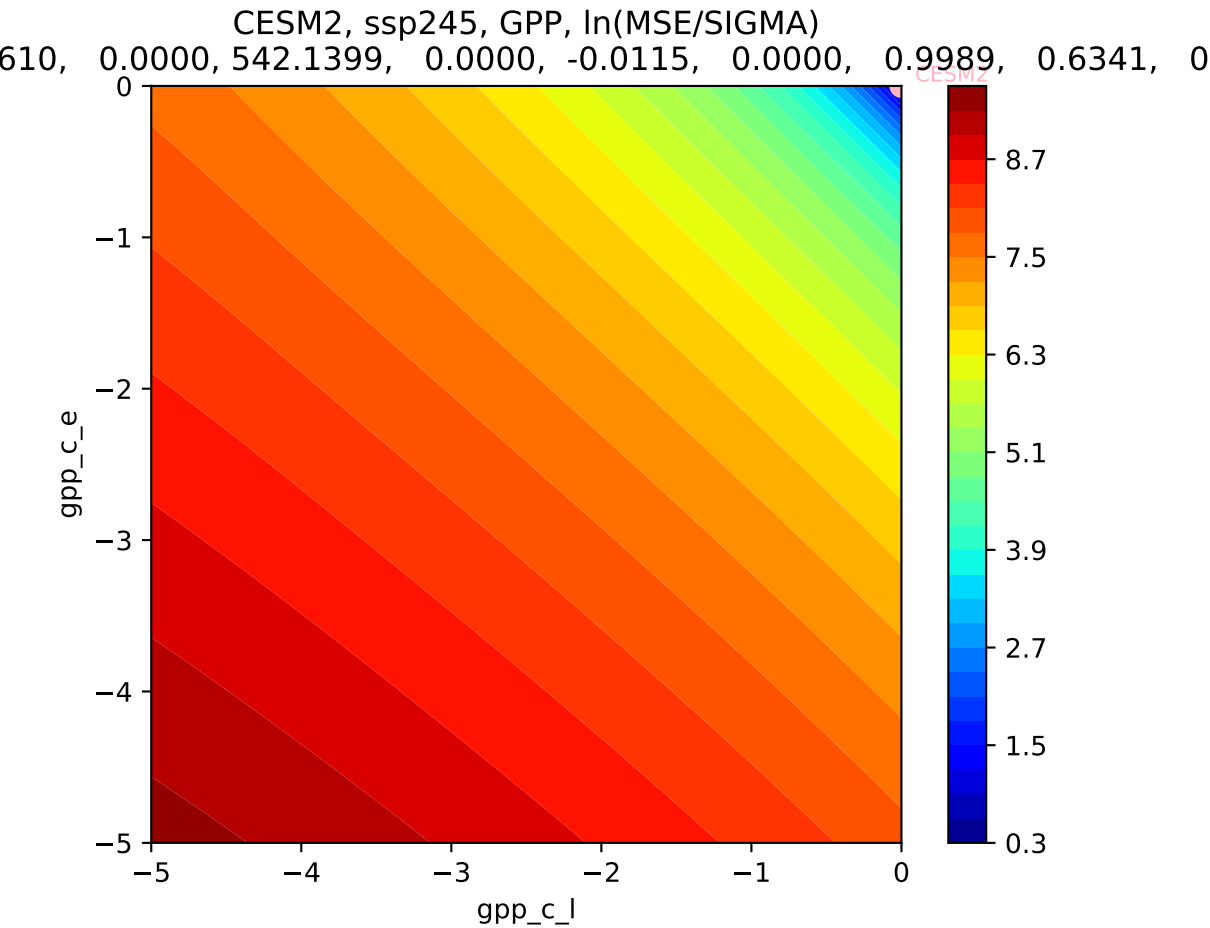


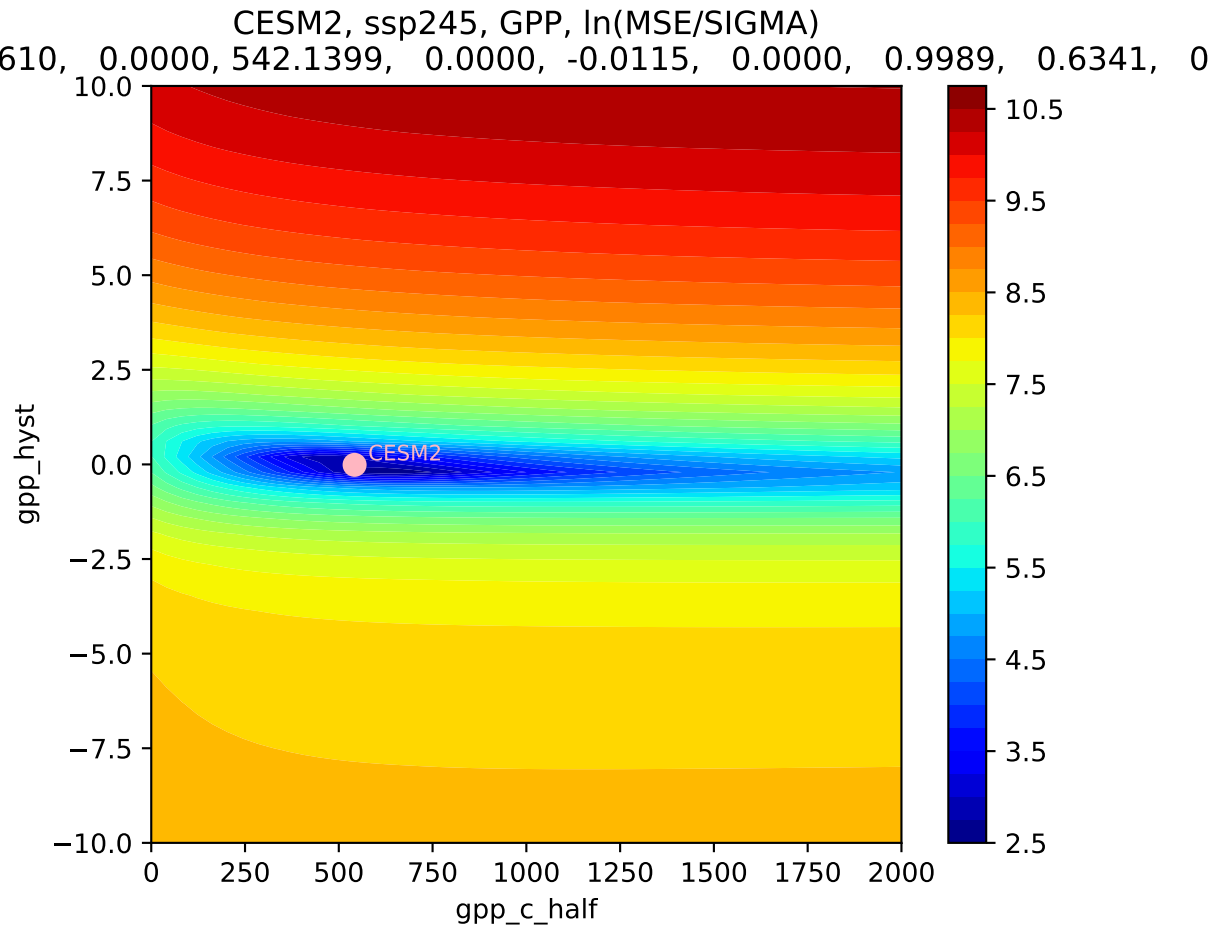
CESM2, ssp245, GPP

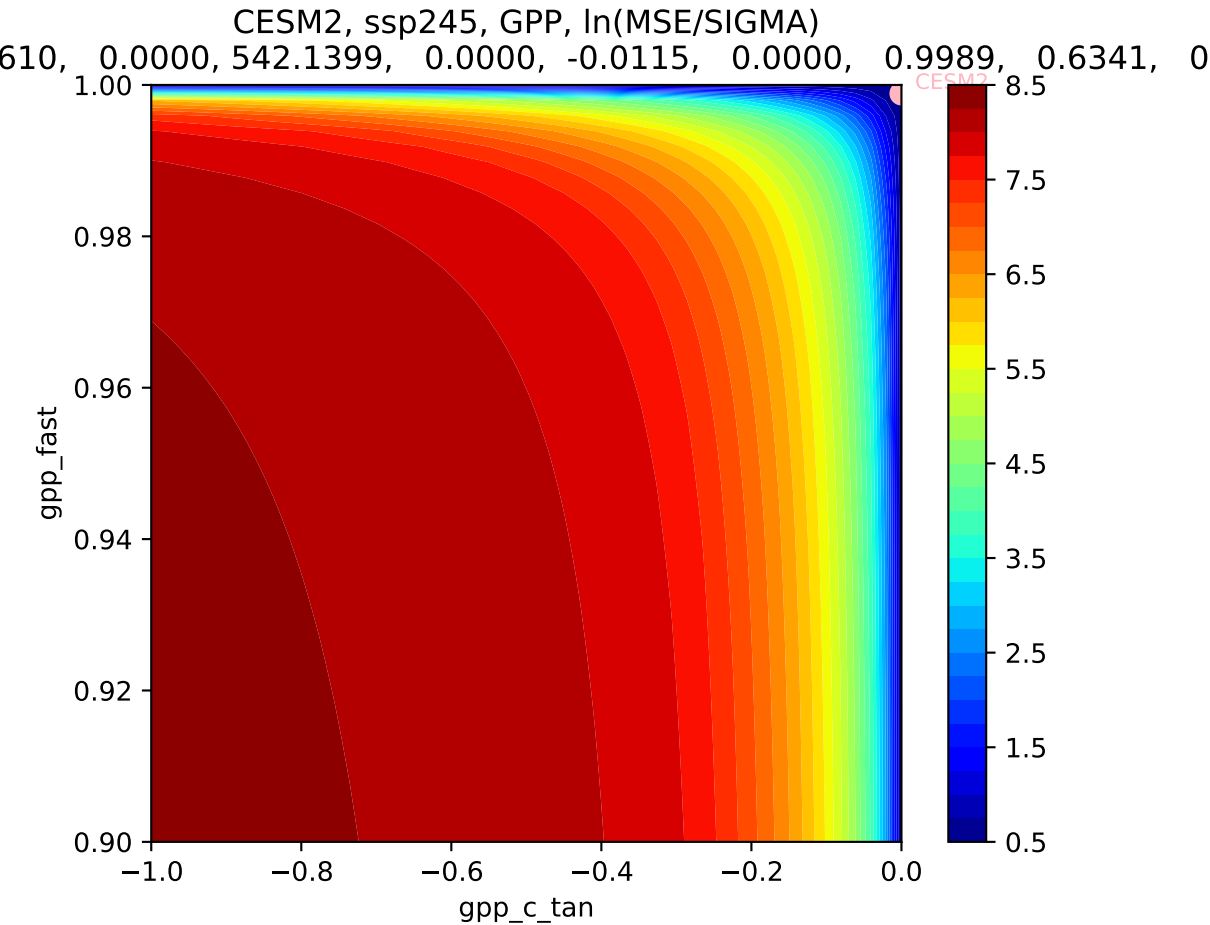


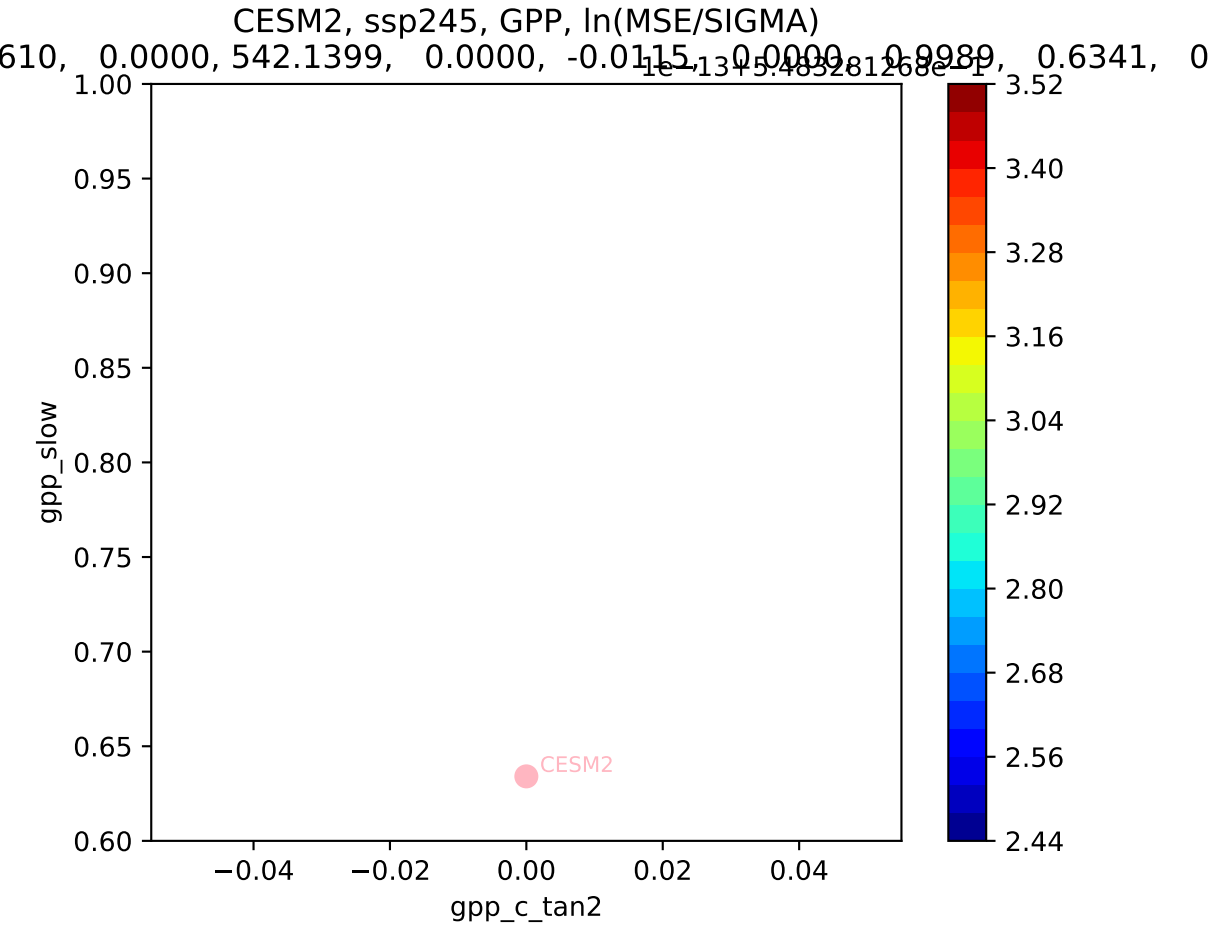
CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$
610, 0.0000, 542.1399, 0.0000, -0.0115, 0.0000, 0.9989, 0.6341, 0



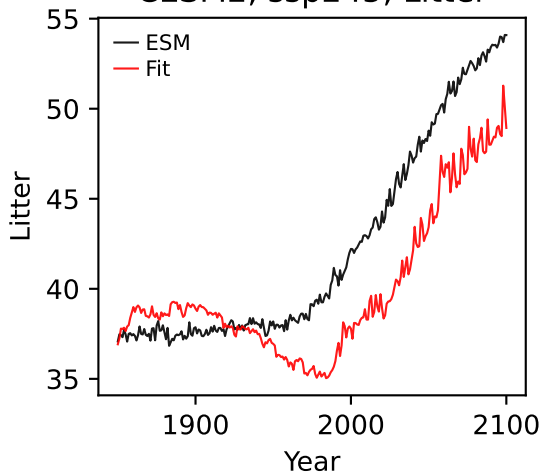




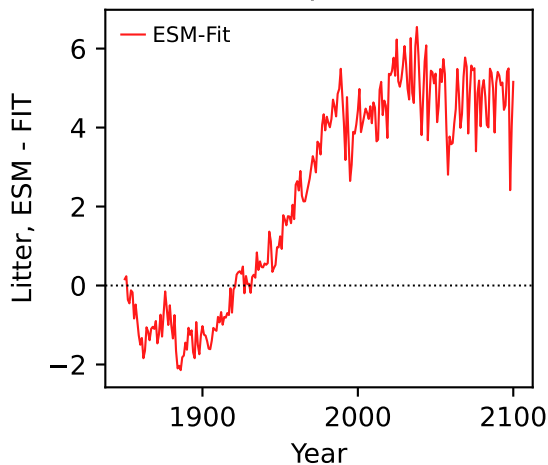




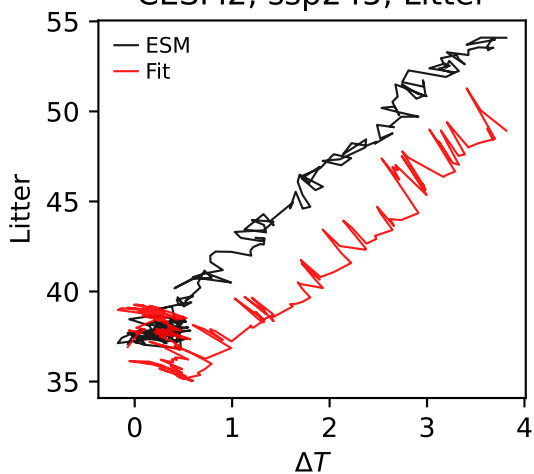
CESM2, ssp245, Litter



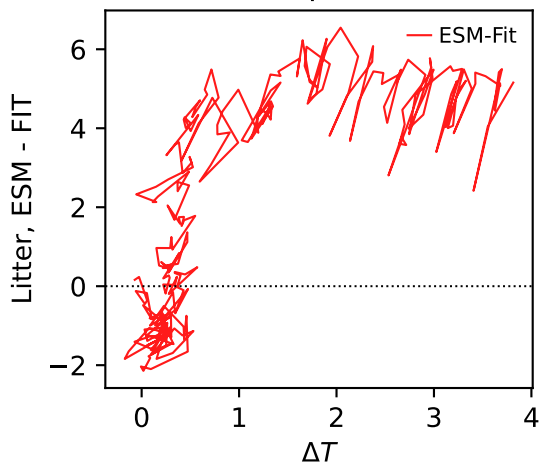
CESM2, ssp245, Litter



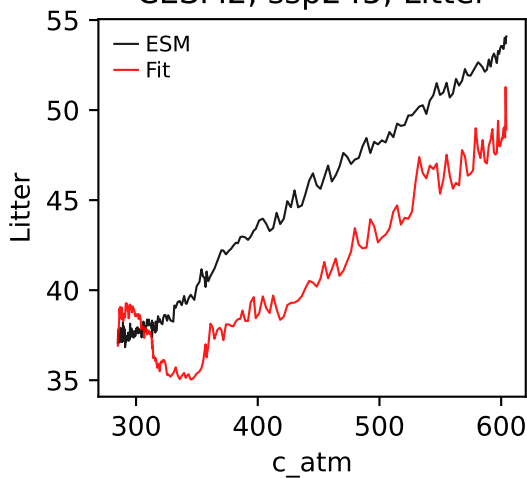
CESM2, ssp245, Litter



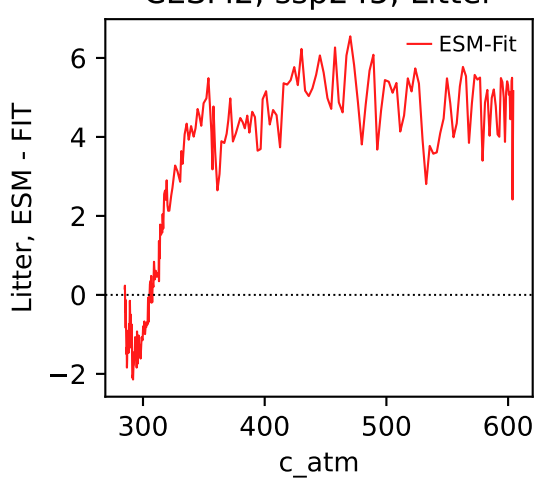
CESM2, ssp245, Litter



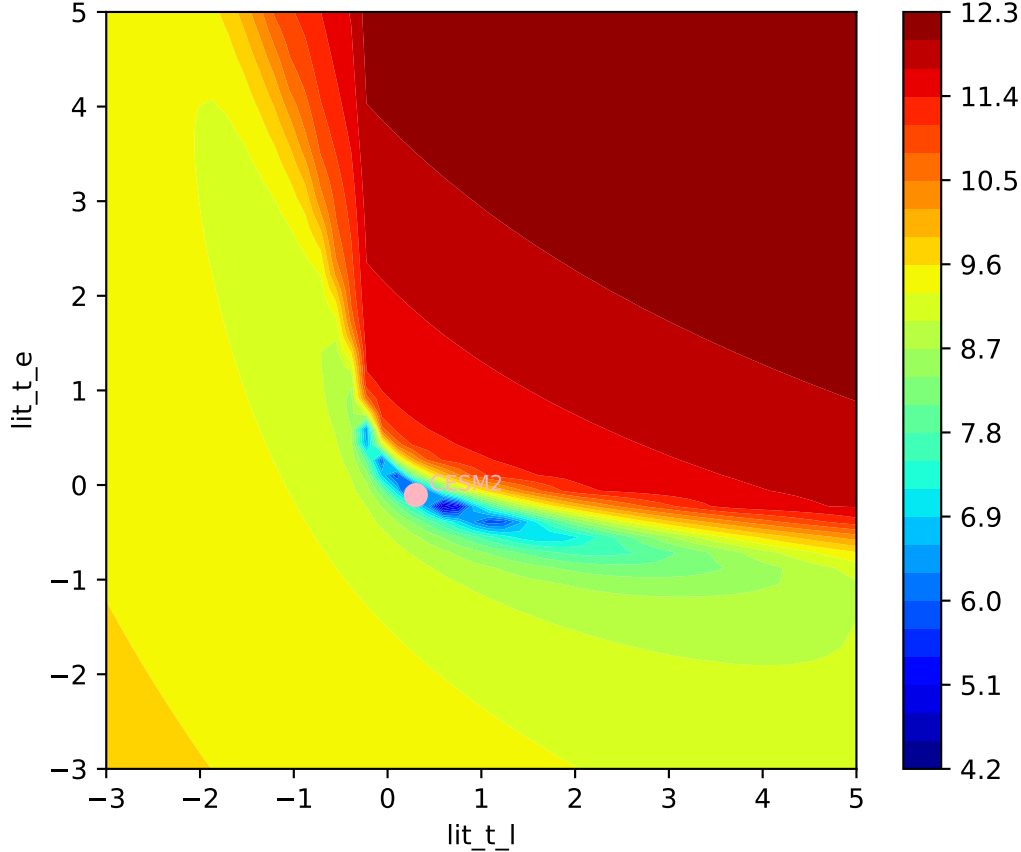
CESM2, ssp245, Litter



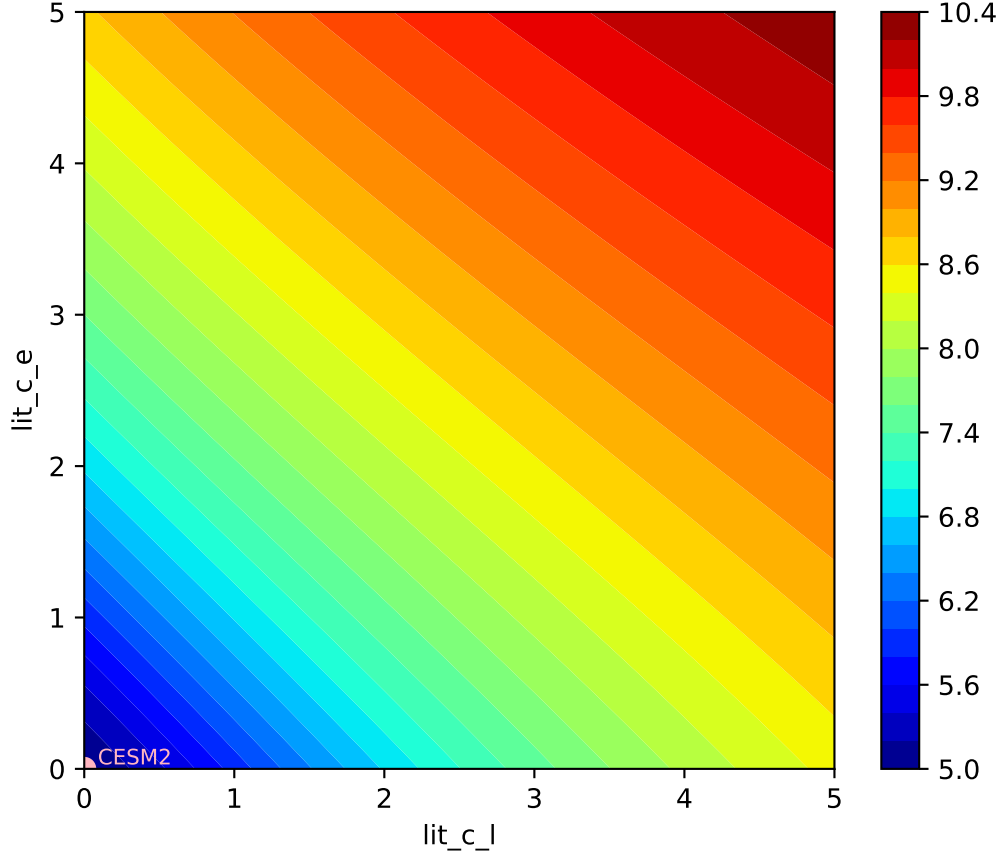
CESM2, ssp245, Litter

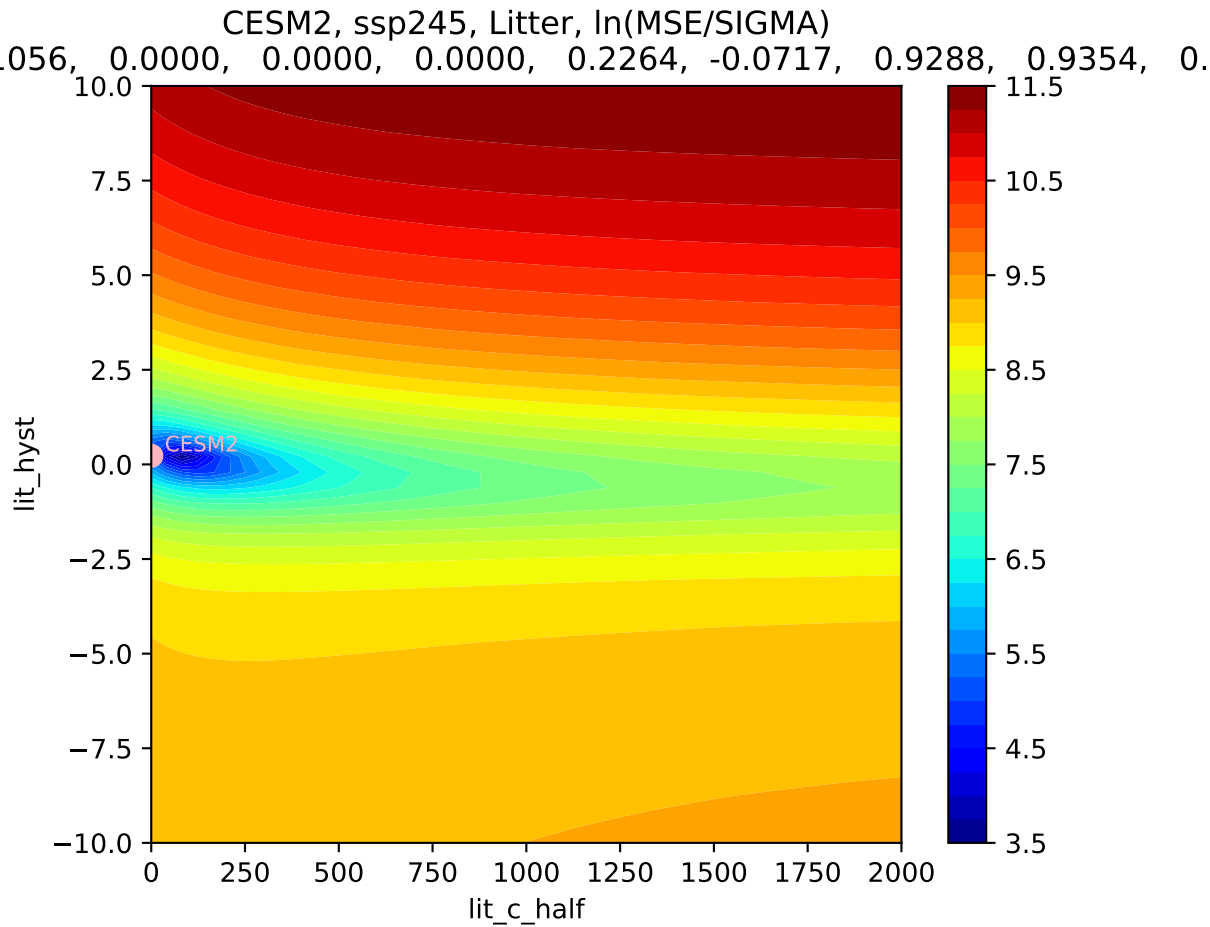


CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.056, 0.0000, 0.0000, 0.0000, 0.2264, -0.0717, 0.9288, 0.9354, 0.

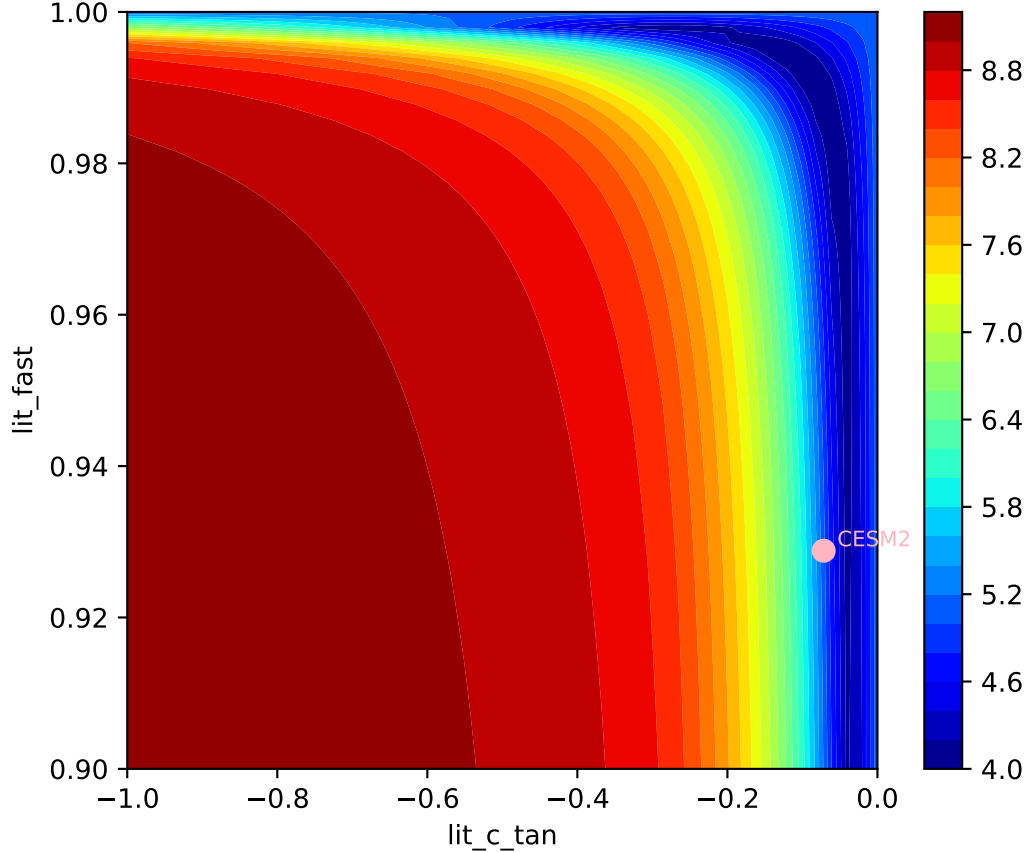


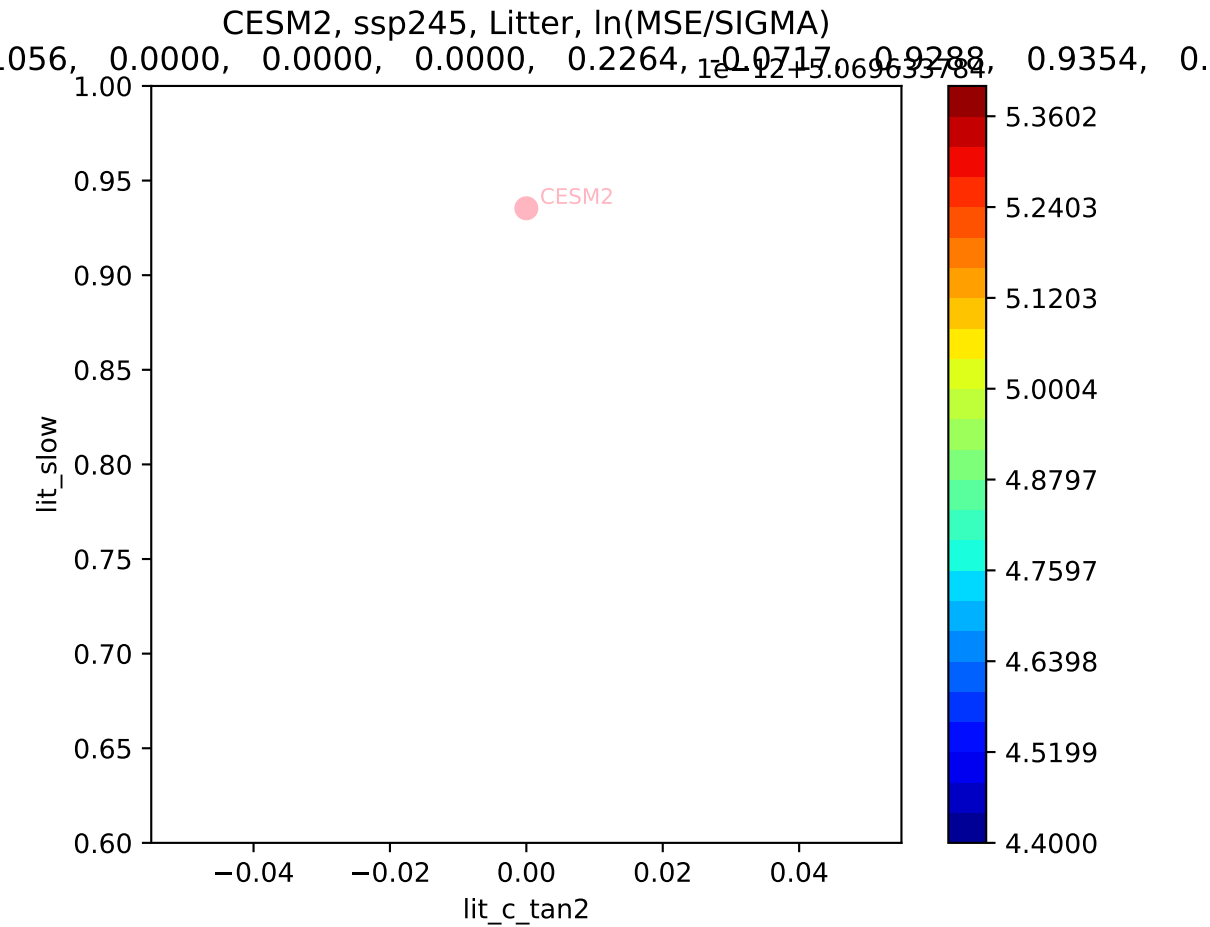
CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.056, 0.0000, 0.0000, 0.0000, 0.2264, -0.0717, 0.9288, 0.9354, 0.



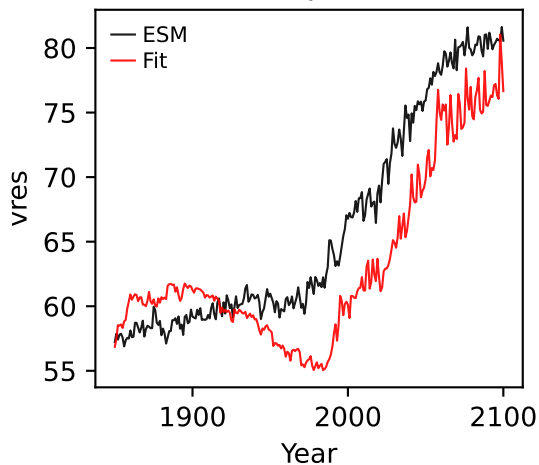


CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$

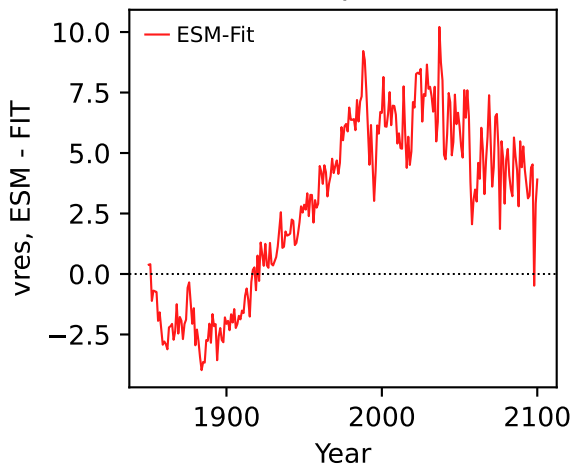




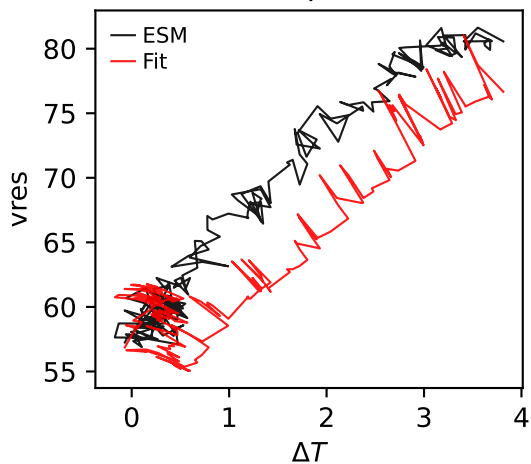
CESM2, ssp245, vres



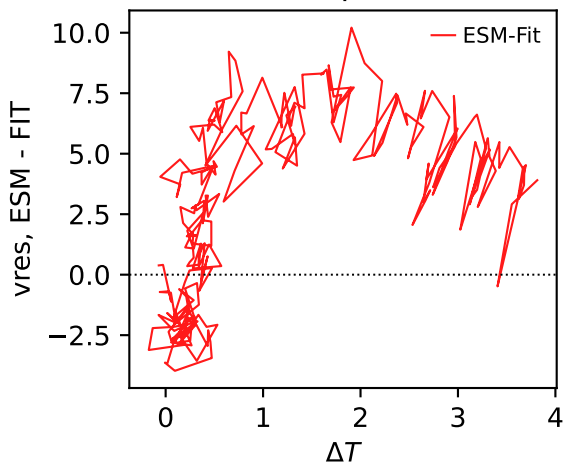
CESM2, ssp245, vres



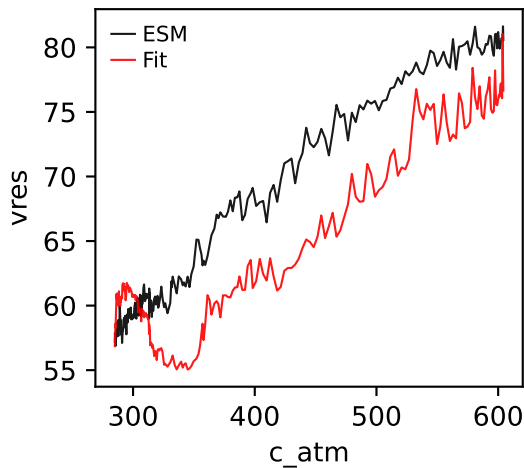
CESM2, ssp245, vres



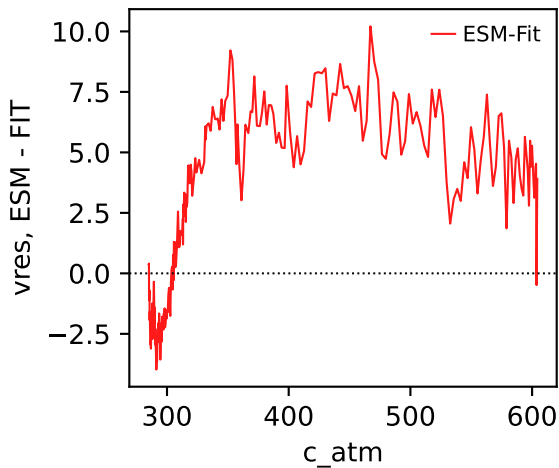
CESM2, ssp245, vres



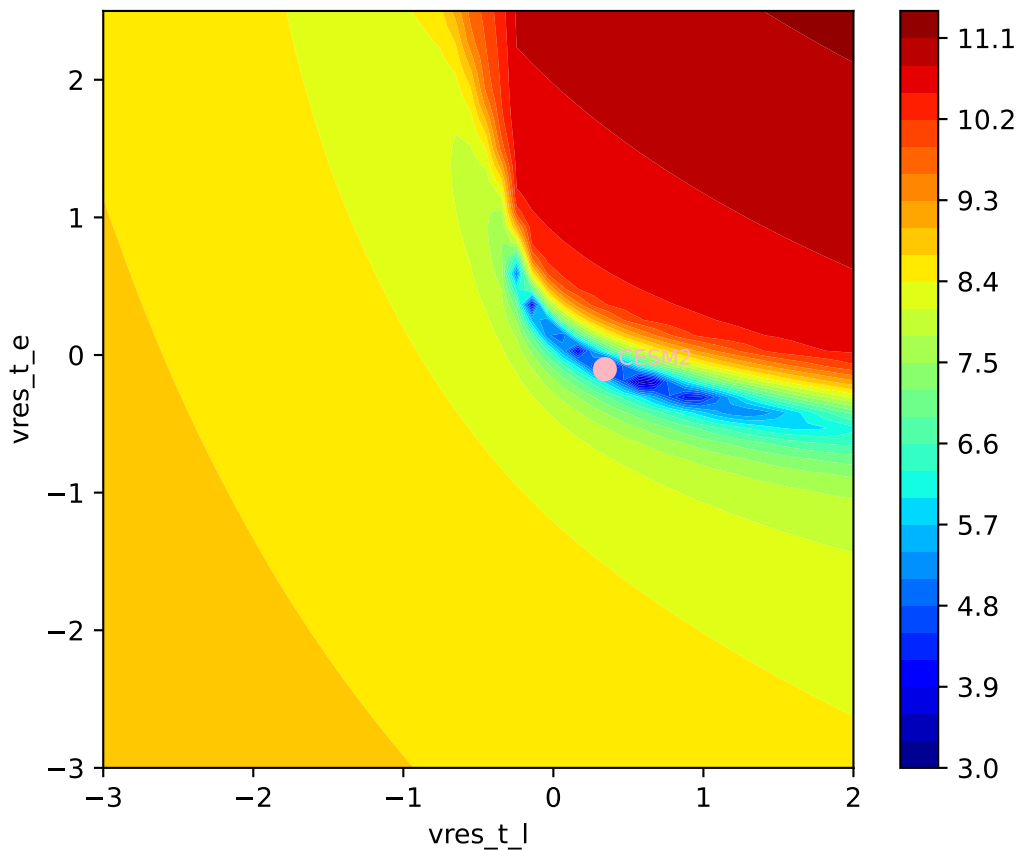
CESM2, ssp245, vres



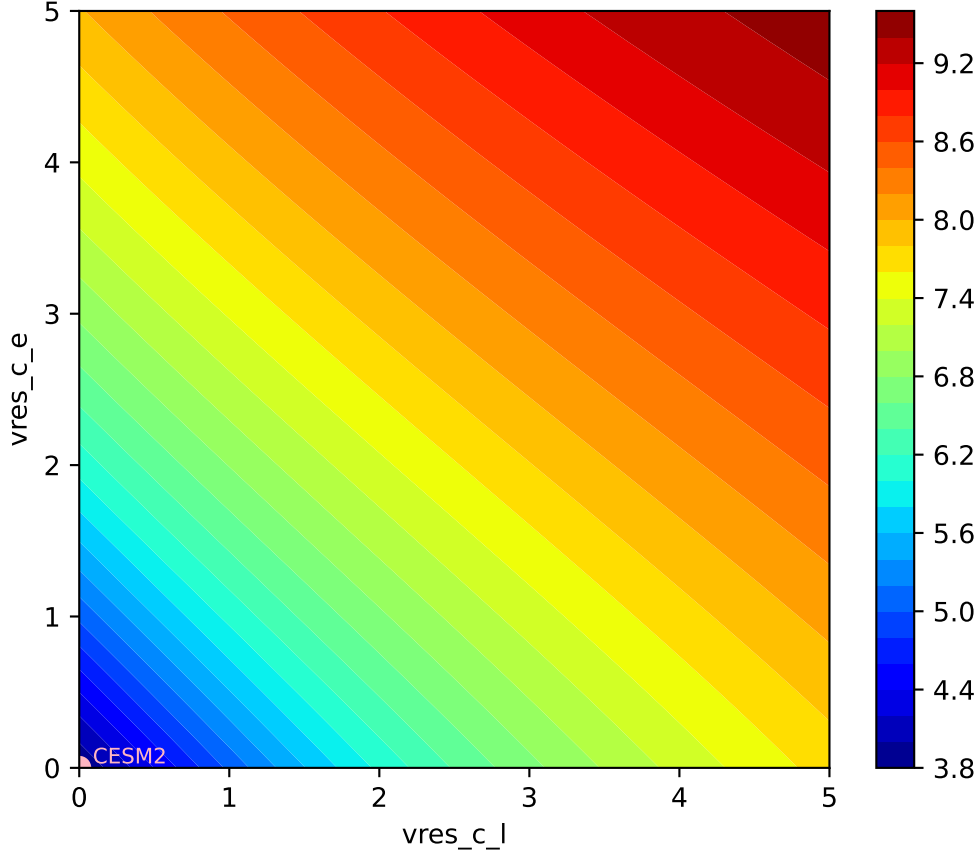
CESM2, ssp245, vres

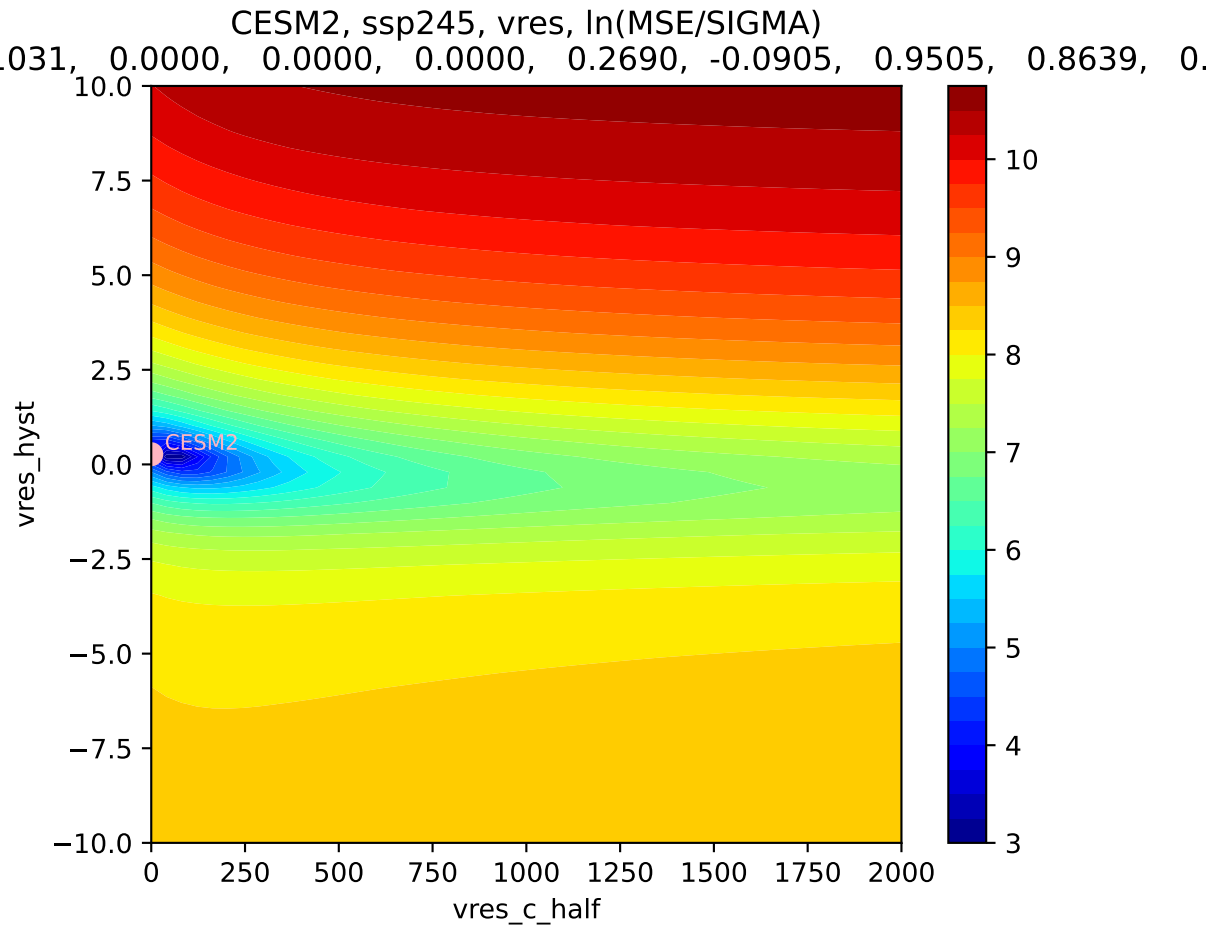


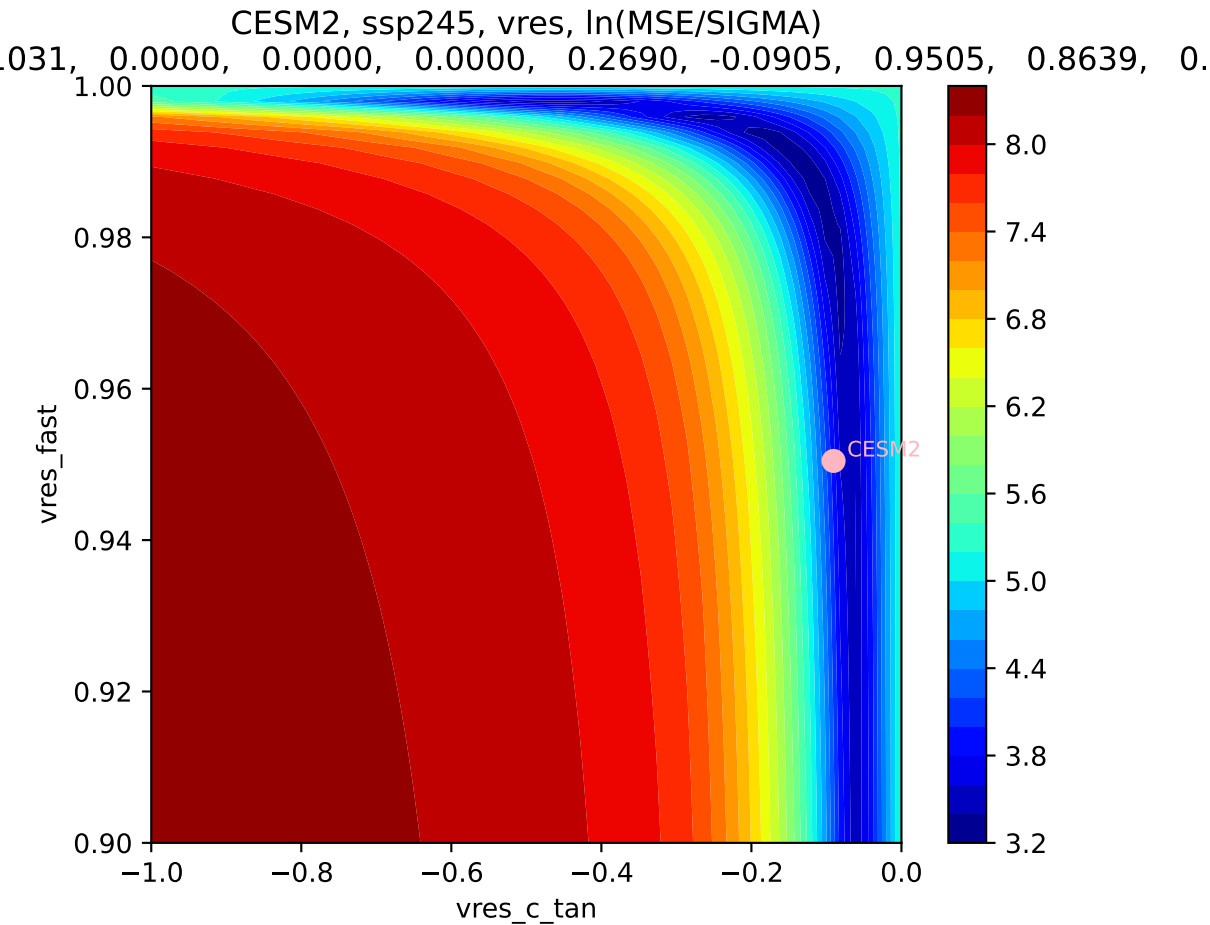
CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$
0.031, 0.0000, 0.0000, 0.0000, 0.2690, -0.0905, 0.9505, 0.8639, 0.

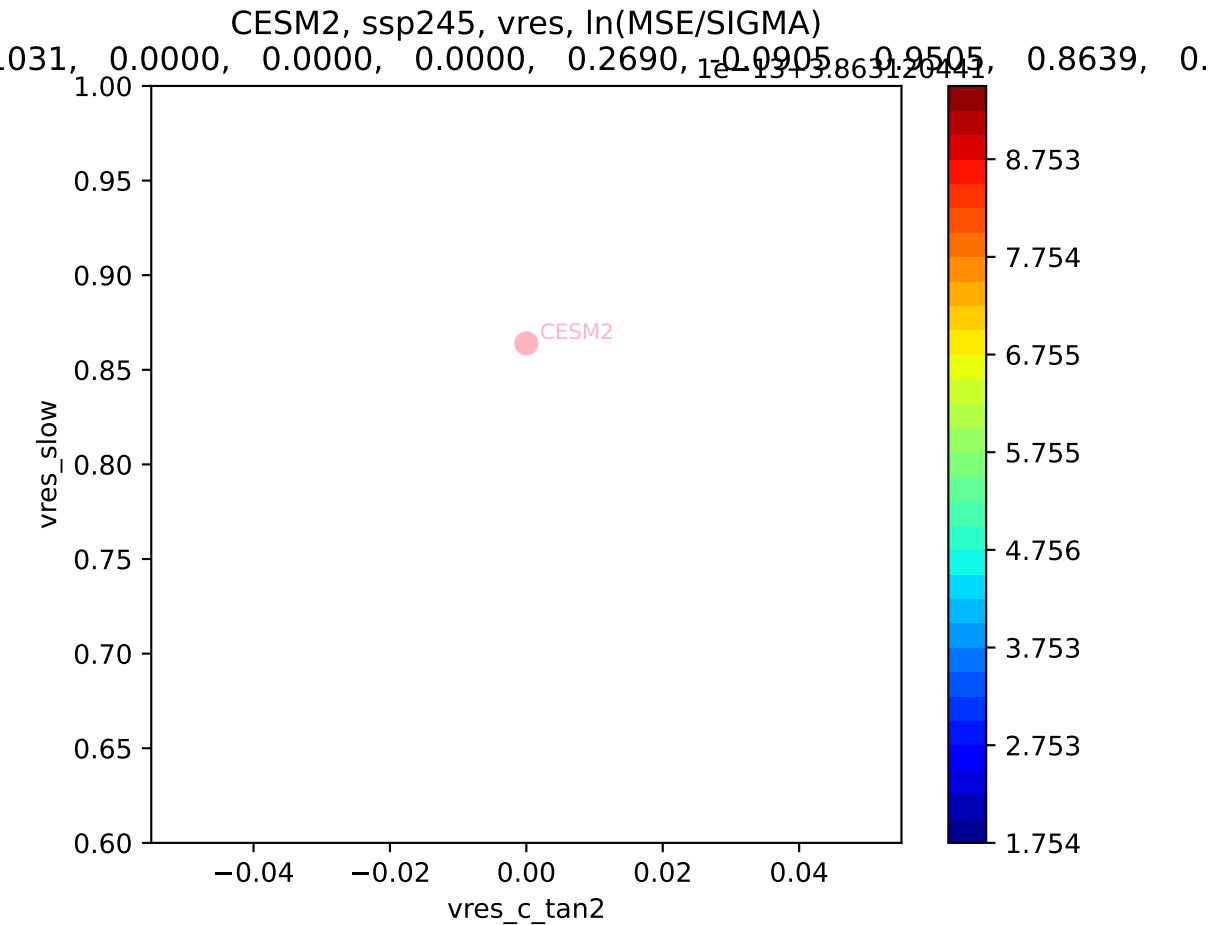


CESM2, ssp245, vres, ln(MSE/SIGMA)

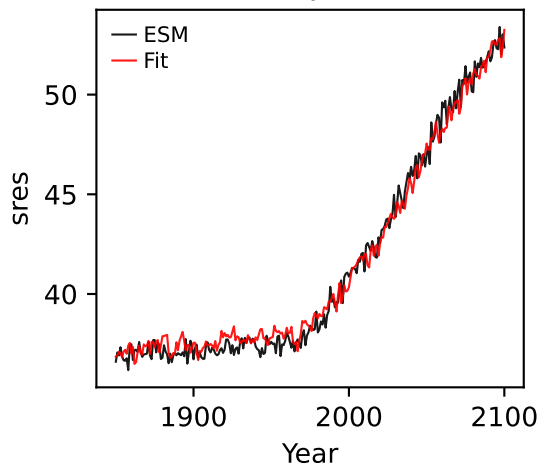




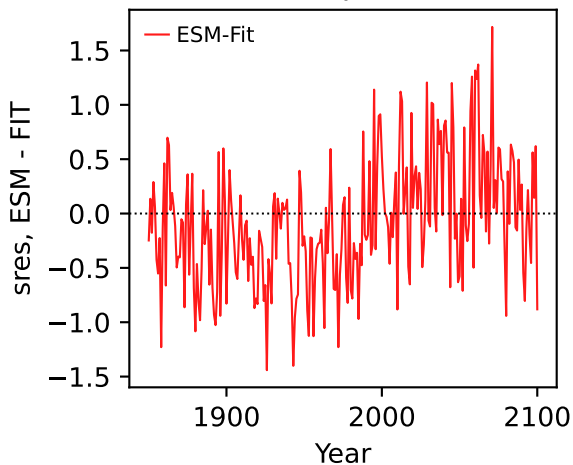




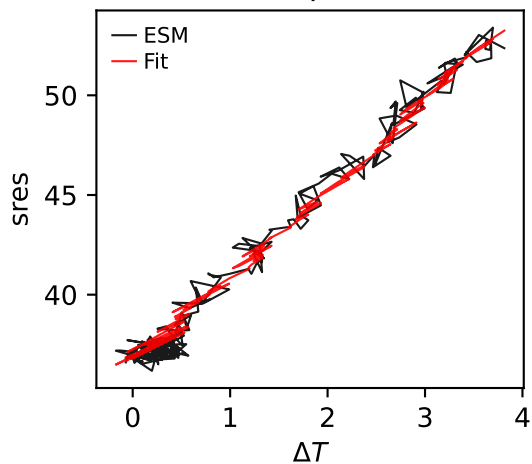
CESM2, ssp245, sres



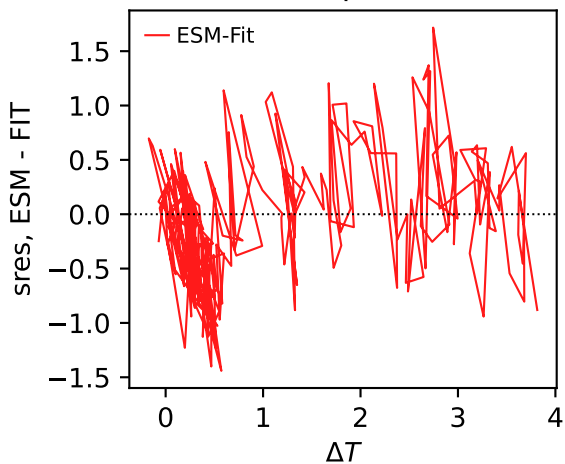
CESM2, ssp245, sres



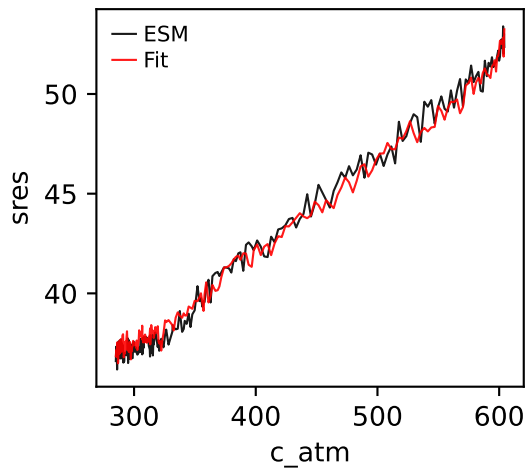
CESM2, ssp245, sres



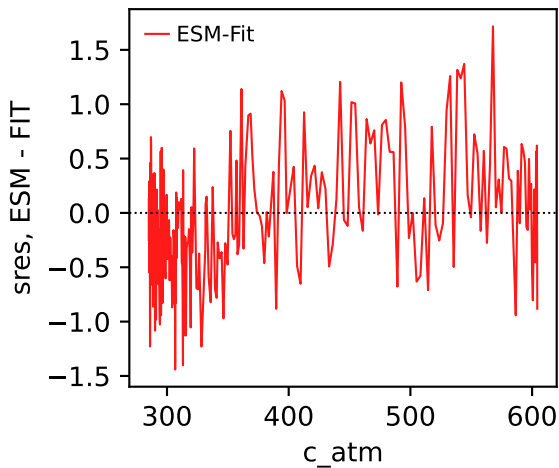
CESM2, ssp245, sres



CESM2, ssp245, sres

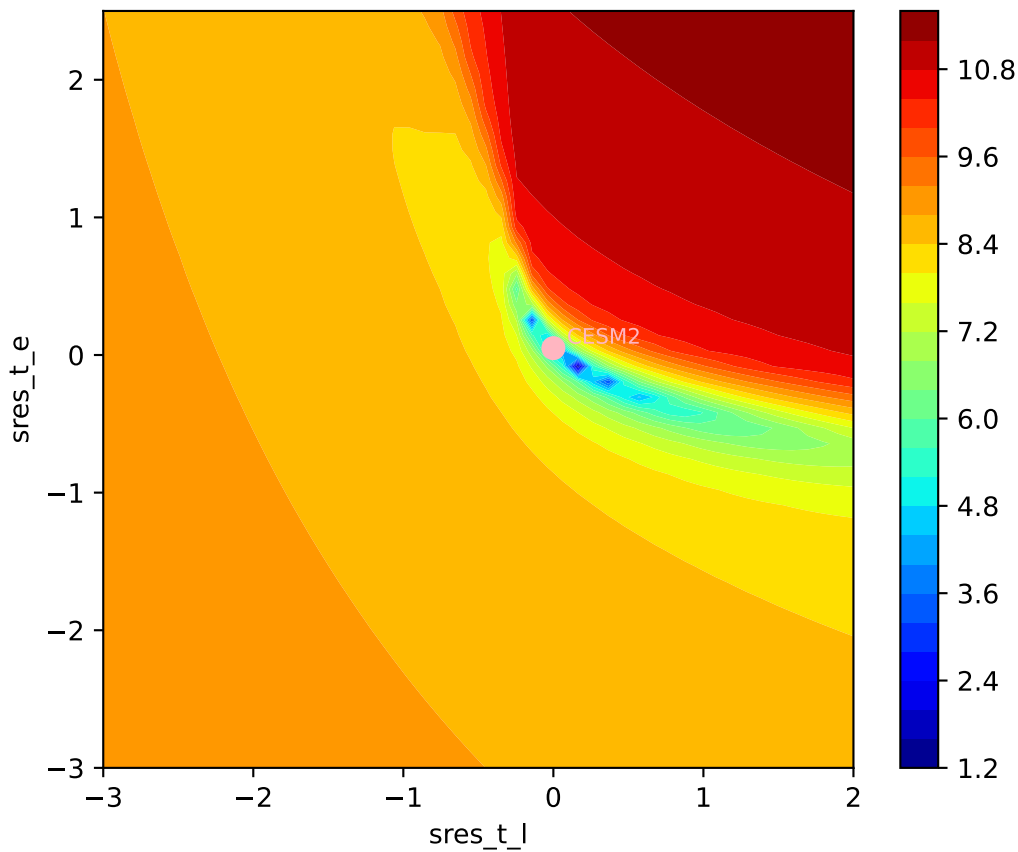


CESM2, ssp245, sres



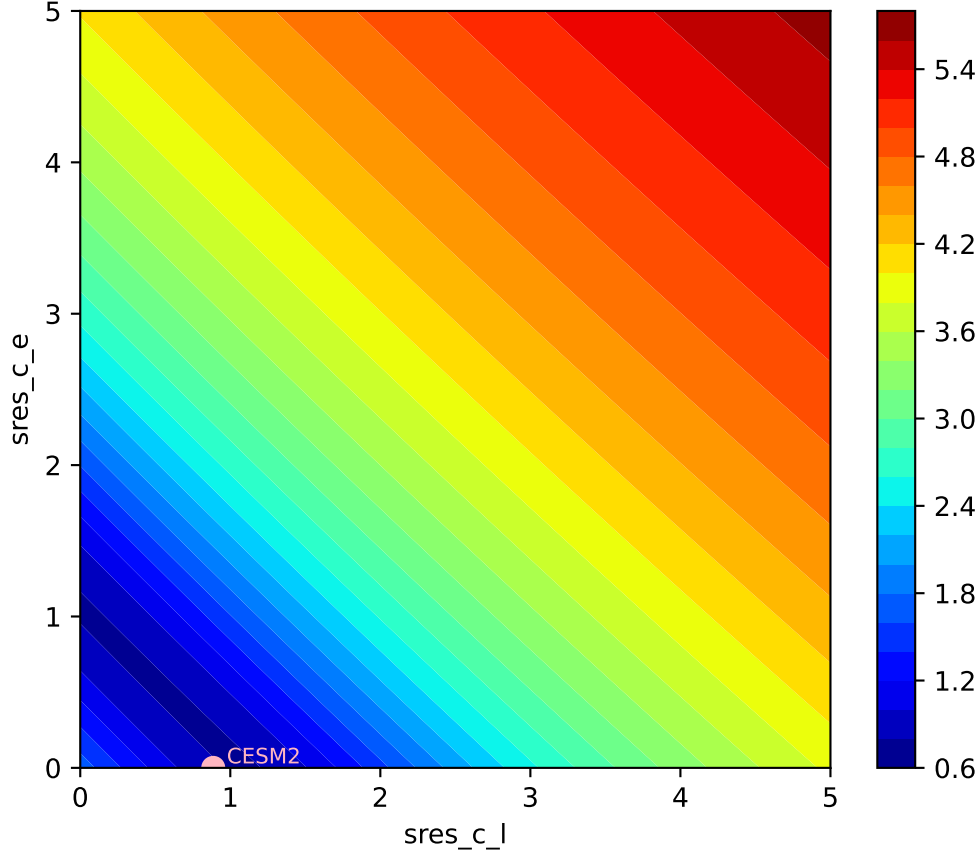
CESM2, ssp245, sres, ln(MSE/SIGMA)

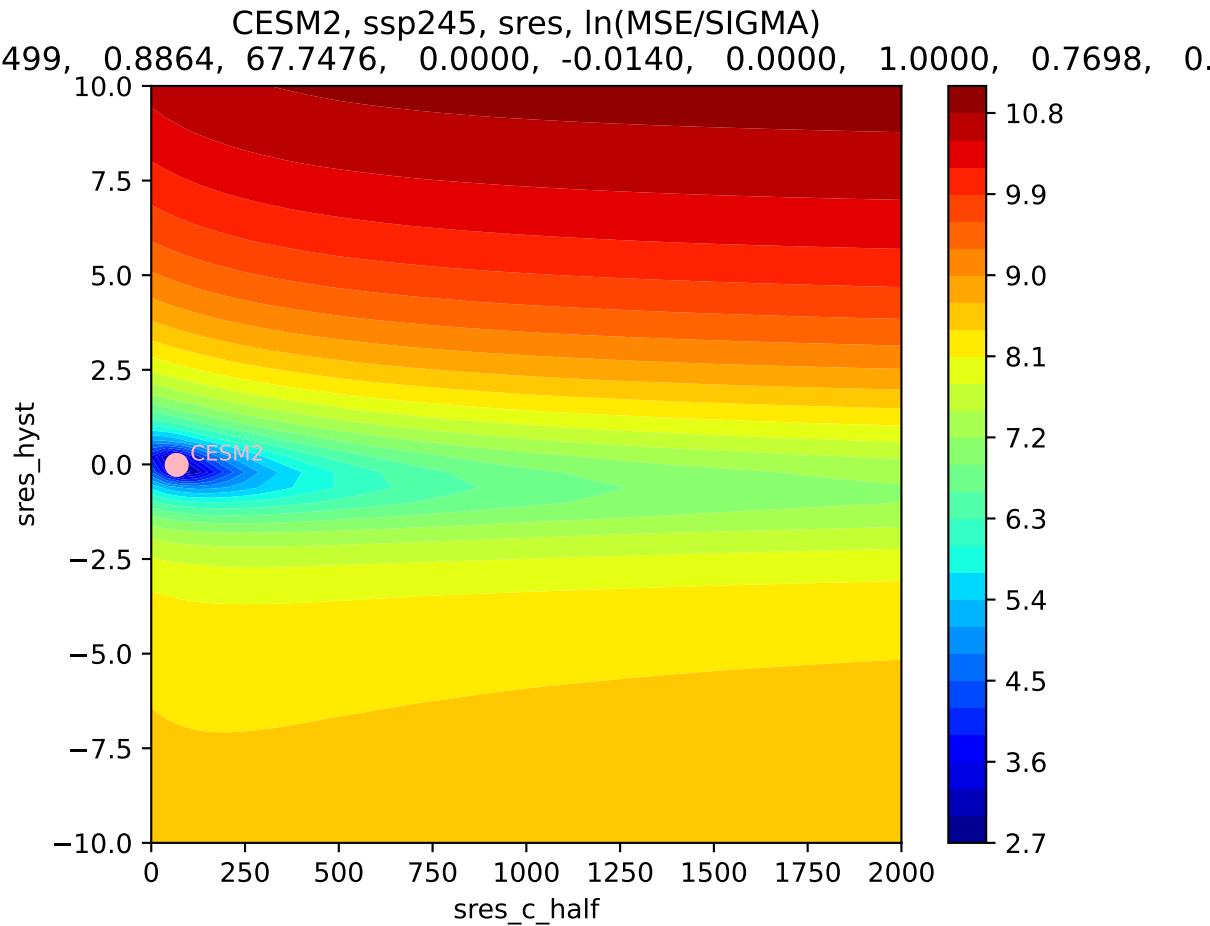
499, 0.8864, 67.7476, 0.0000, -0.0140, 0.0000, 1.0000, 0.7698, 0.0000

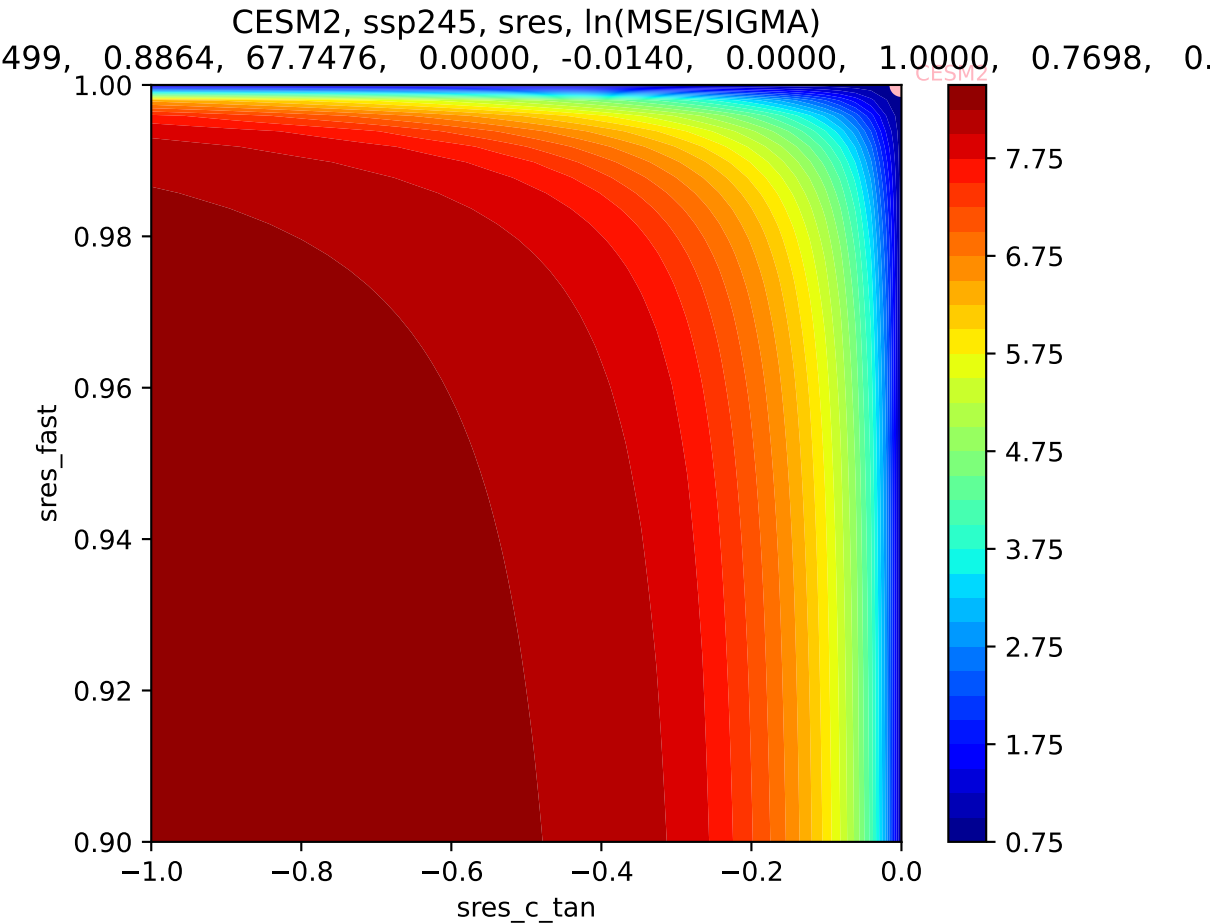


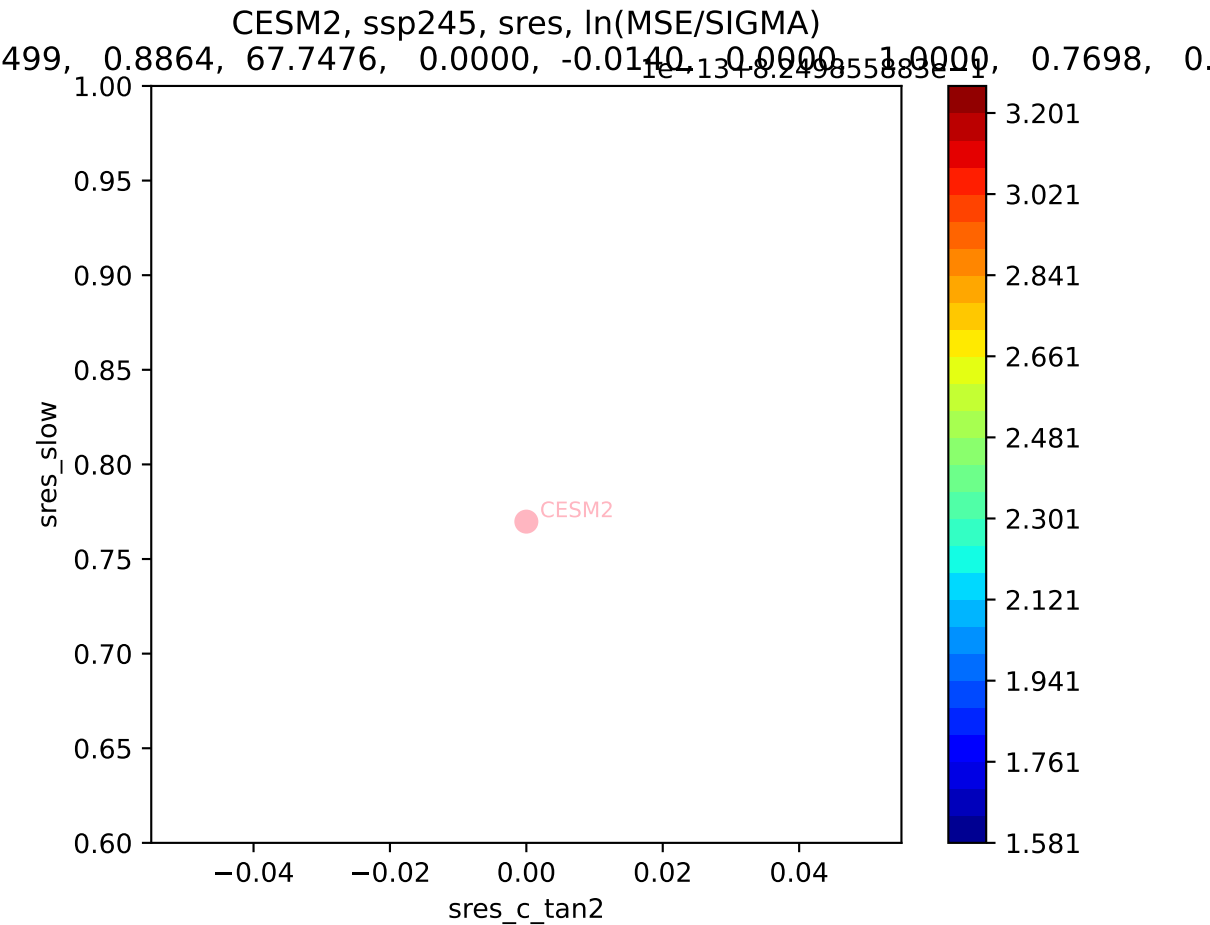
CESM2, ssp245, sres, ln(MSE/SIGMA)

499, 0.8864, 67.7476, 0.0000, -0.0140, 0.0000, 1.0000, 0.7698, 0.0000

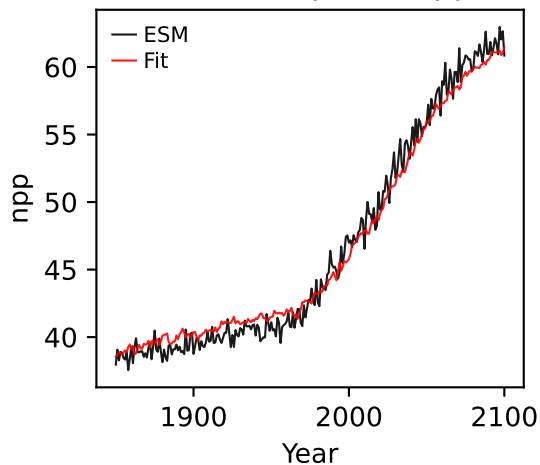




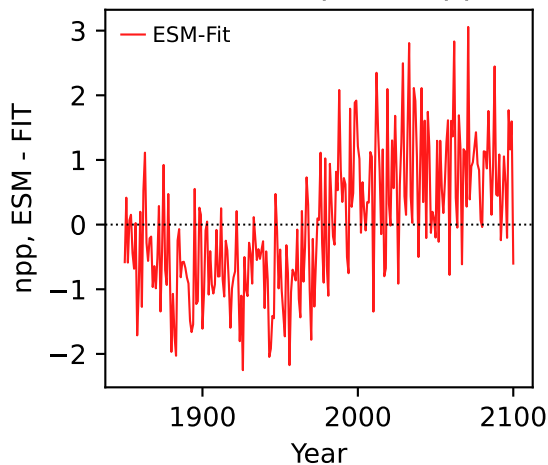




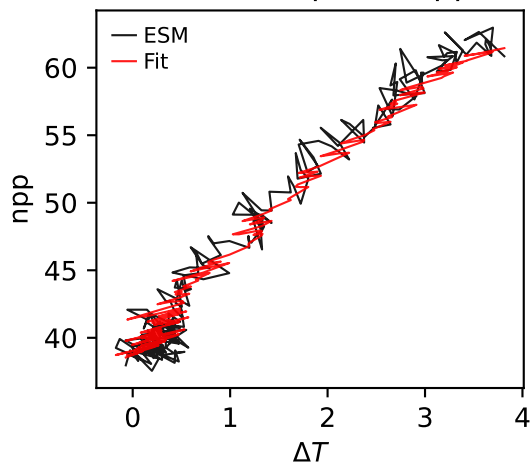
CESM2, ssp245, npp



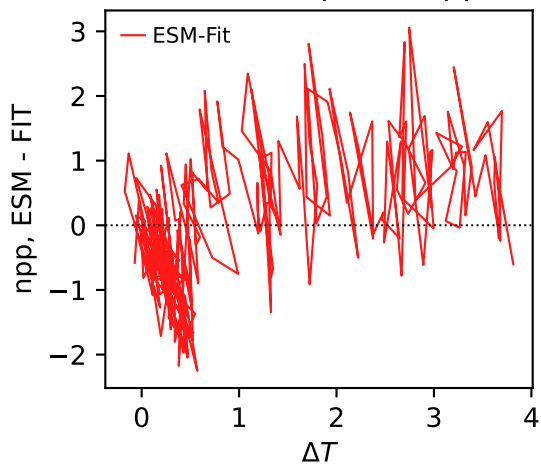
CESM2, ssp245, npp



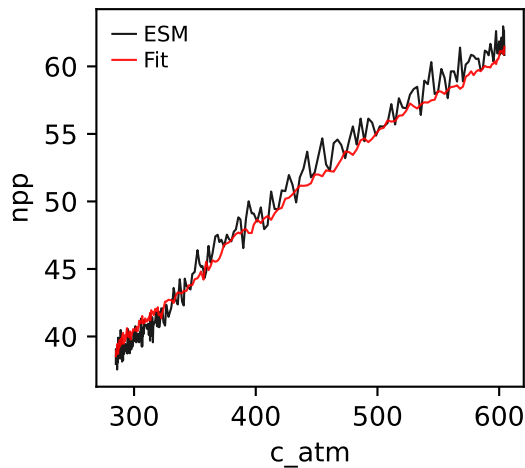
CESM2, ssp245, npp



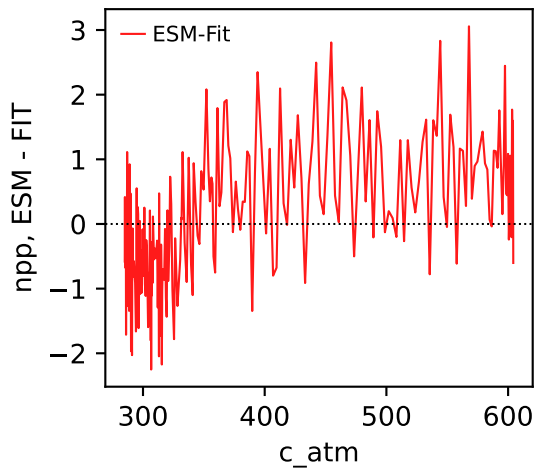
CESM2, ssp245, npp



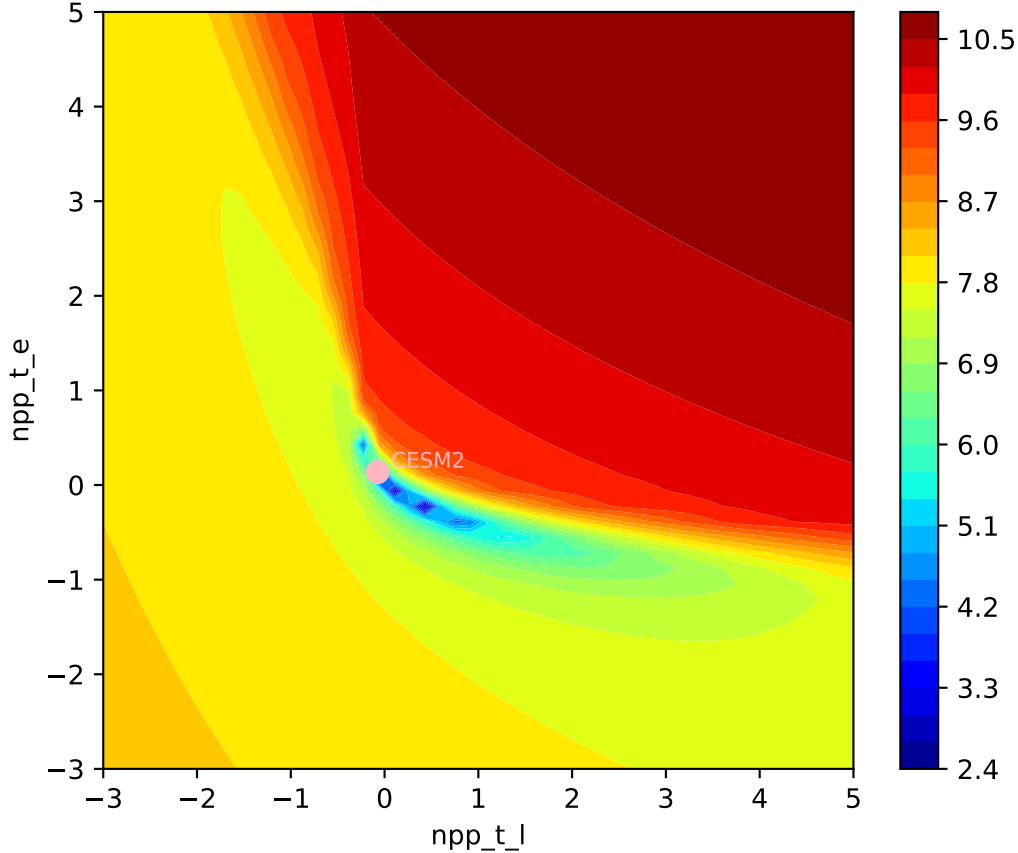
CESM2, ssp245, npp



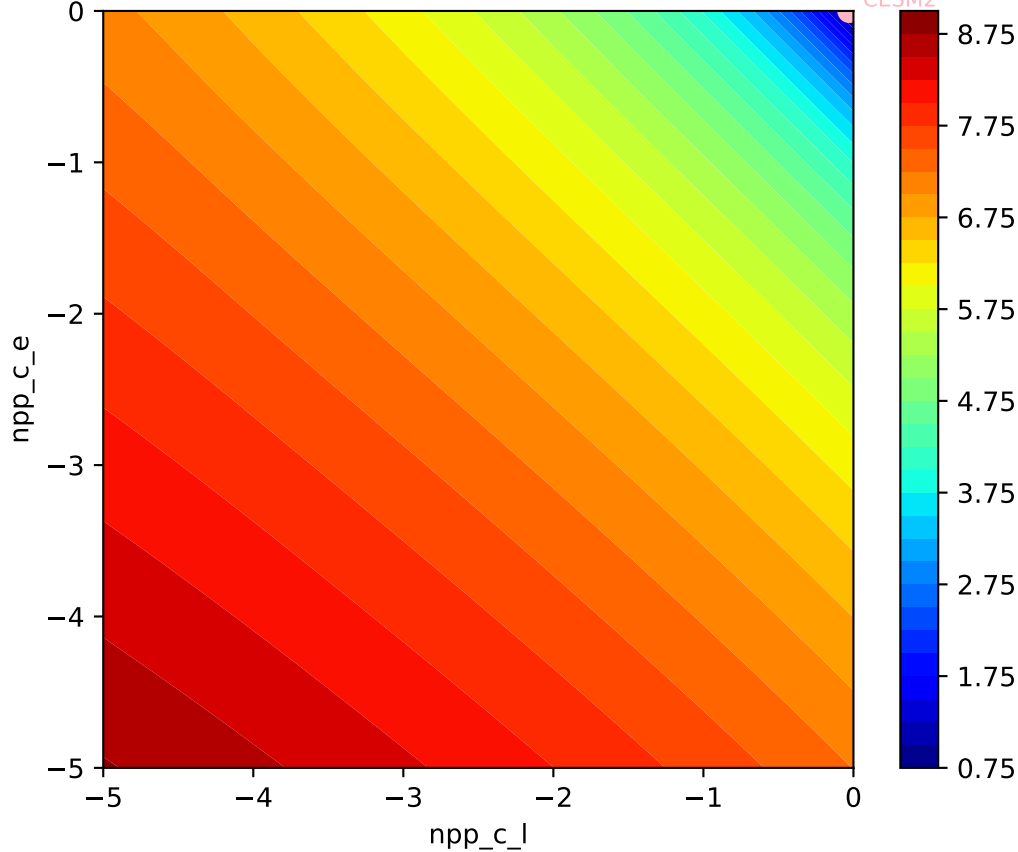
CESM2, ssp245, npp

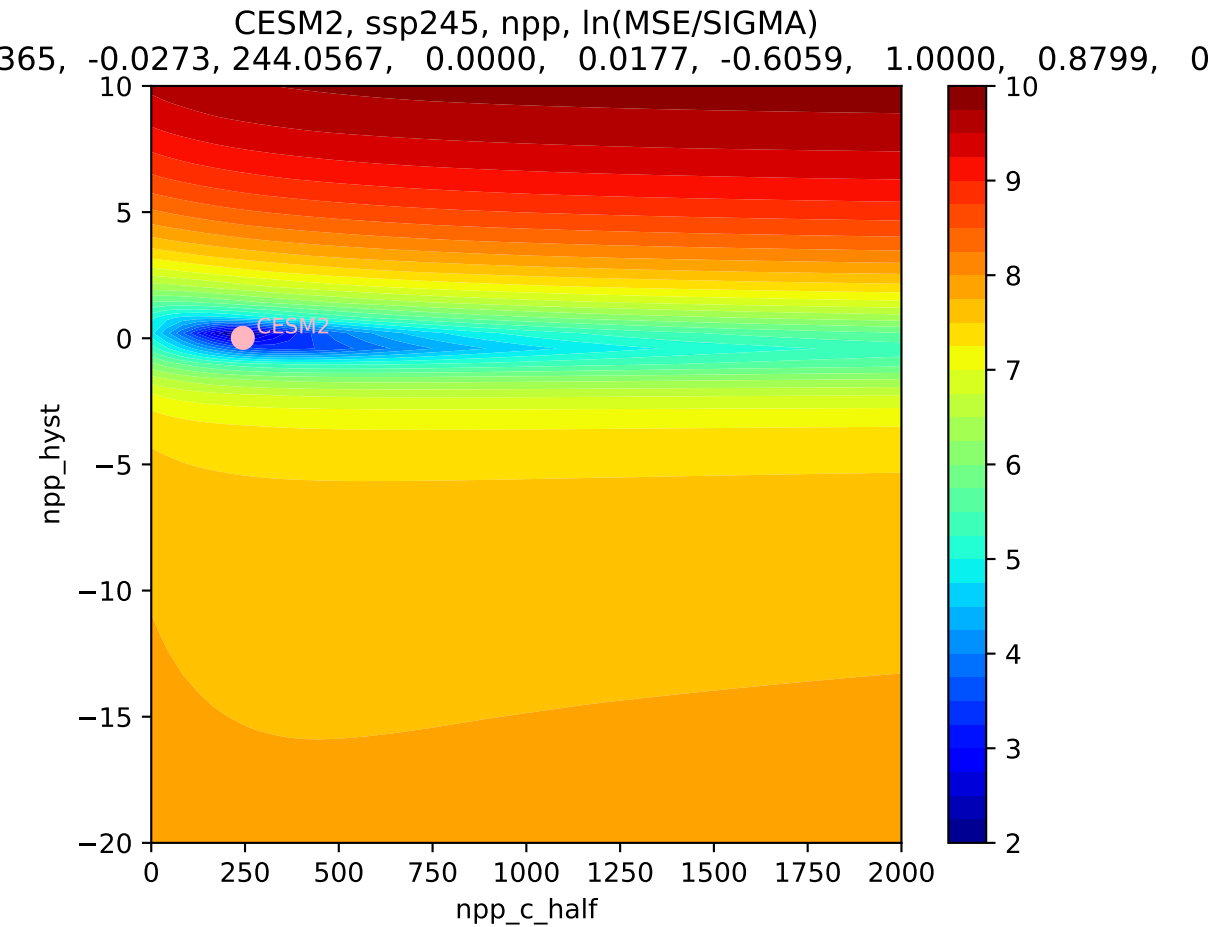


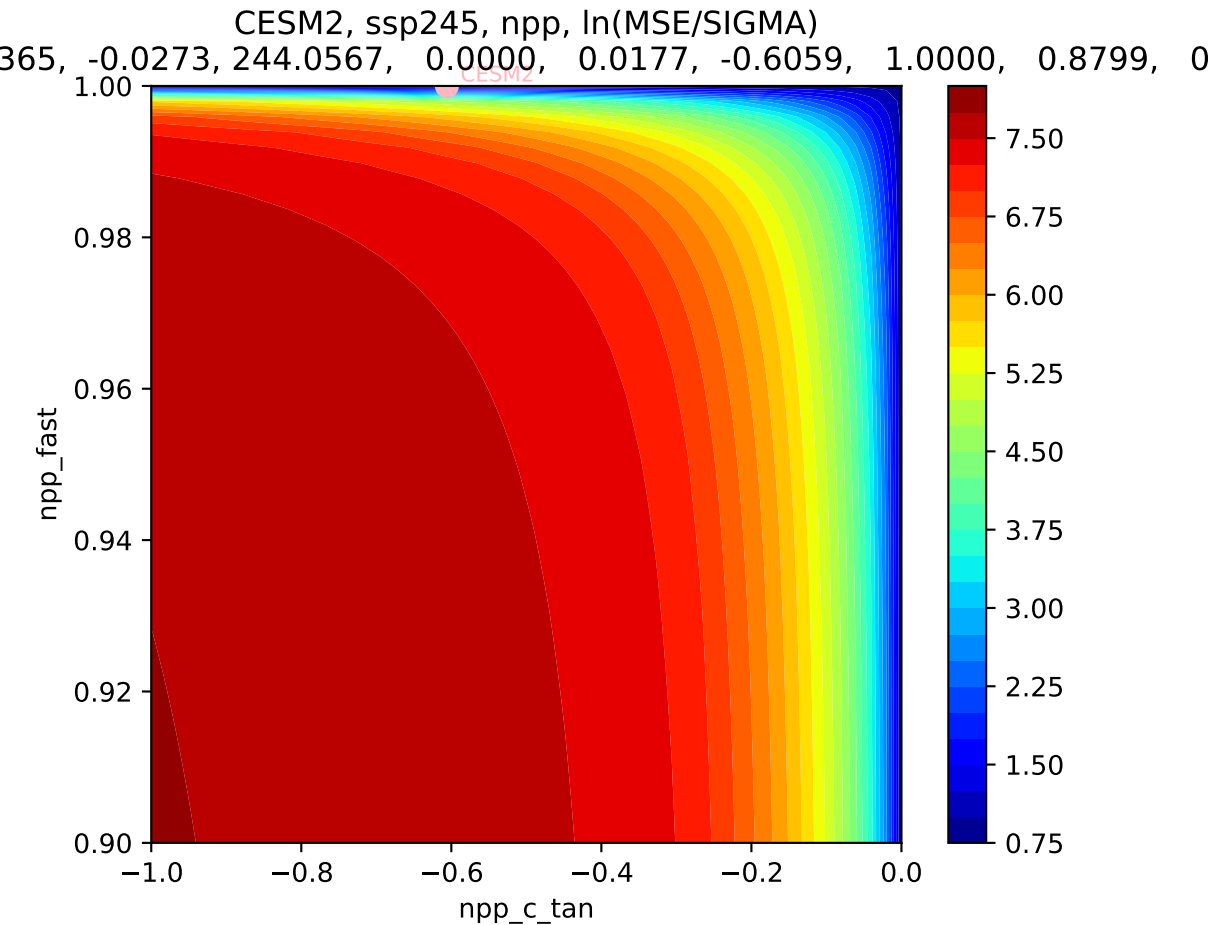
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$
365, -0.0273, 244.0567, 0.0000, 0.0177, -0.6059, 1.0000, 0.8799, 0

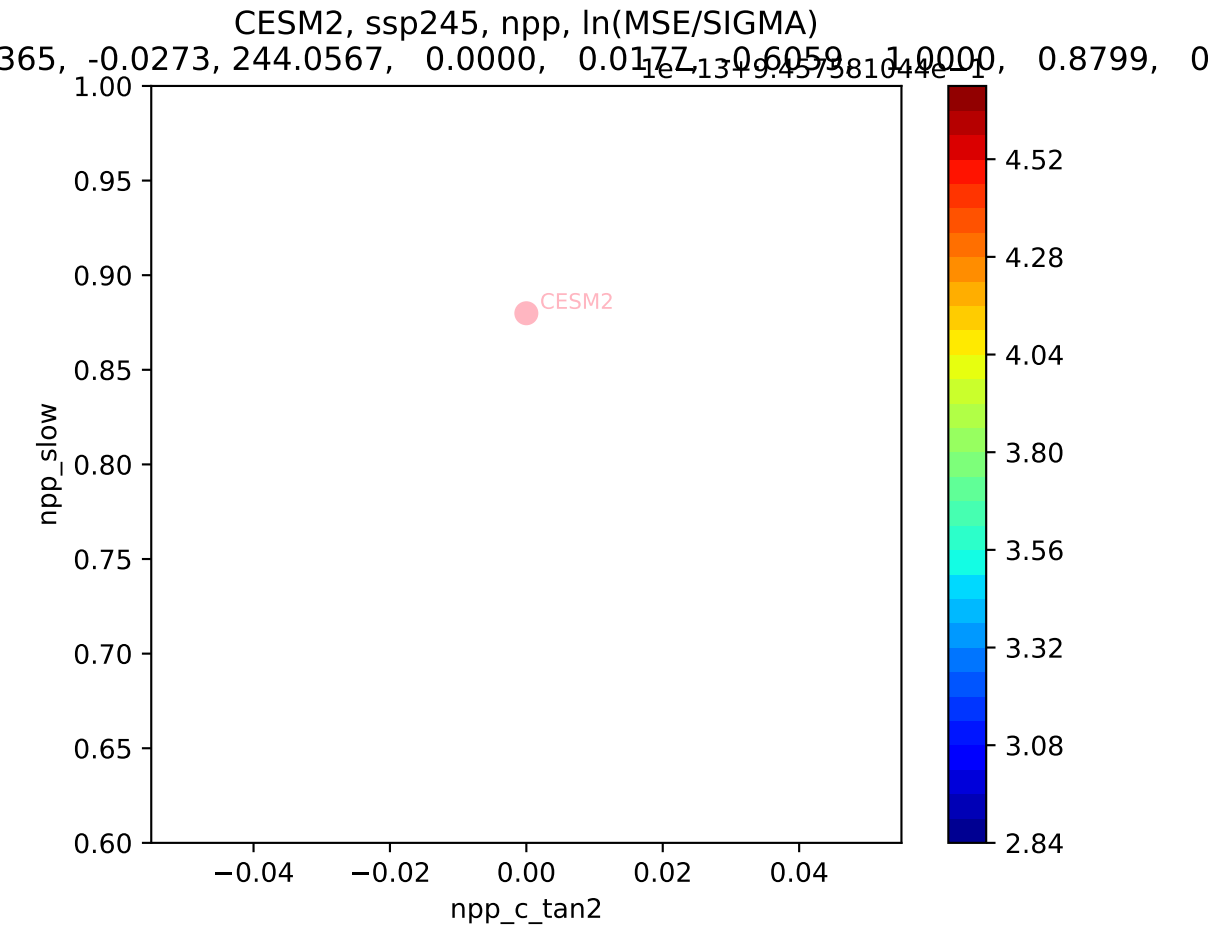


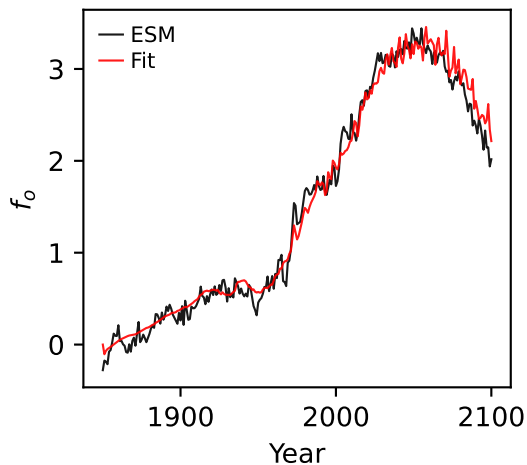
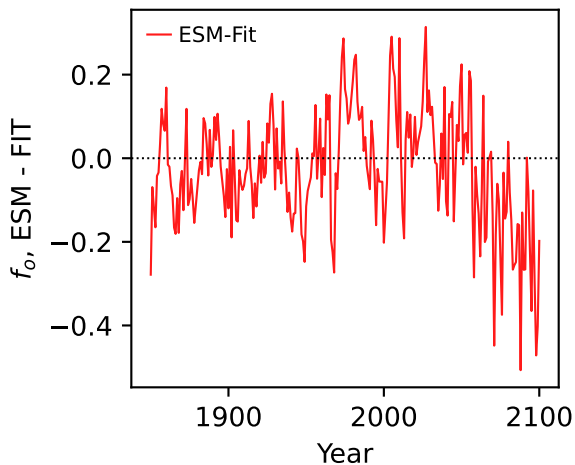
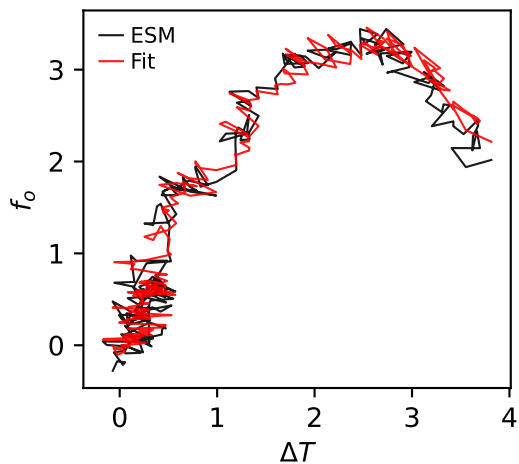
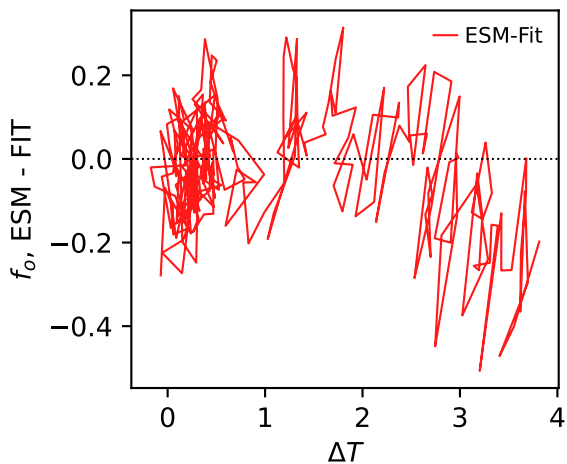
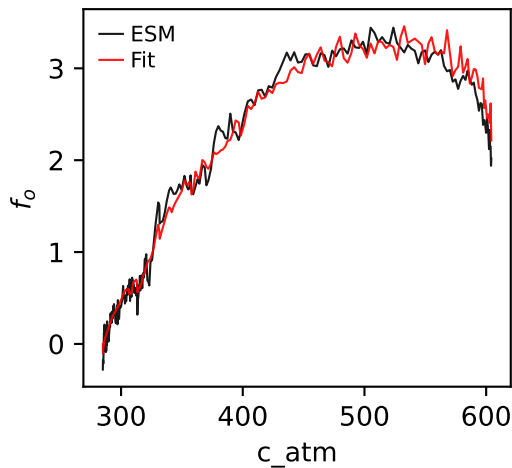
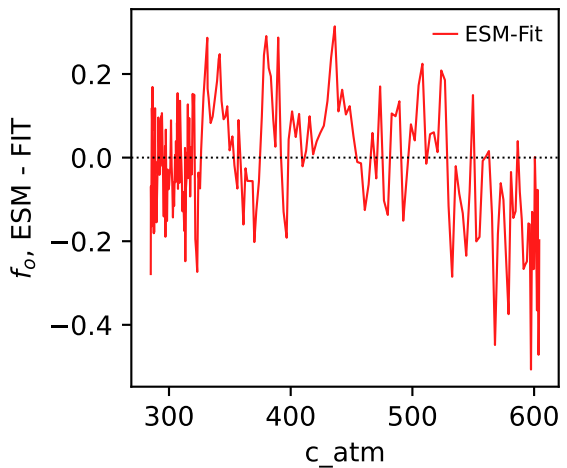
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$
365, -0.0273, 244.0567, 0.0000, 0.0177, -0.6059, 1.0000, 0.8799, 0



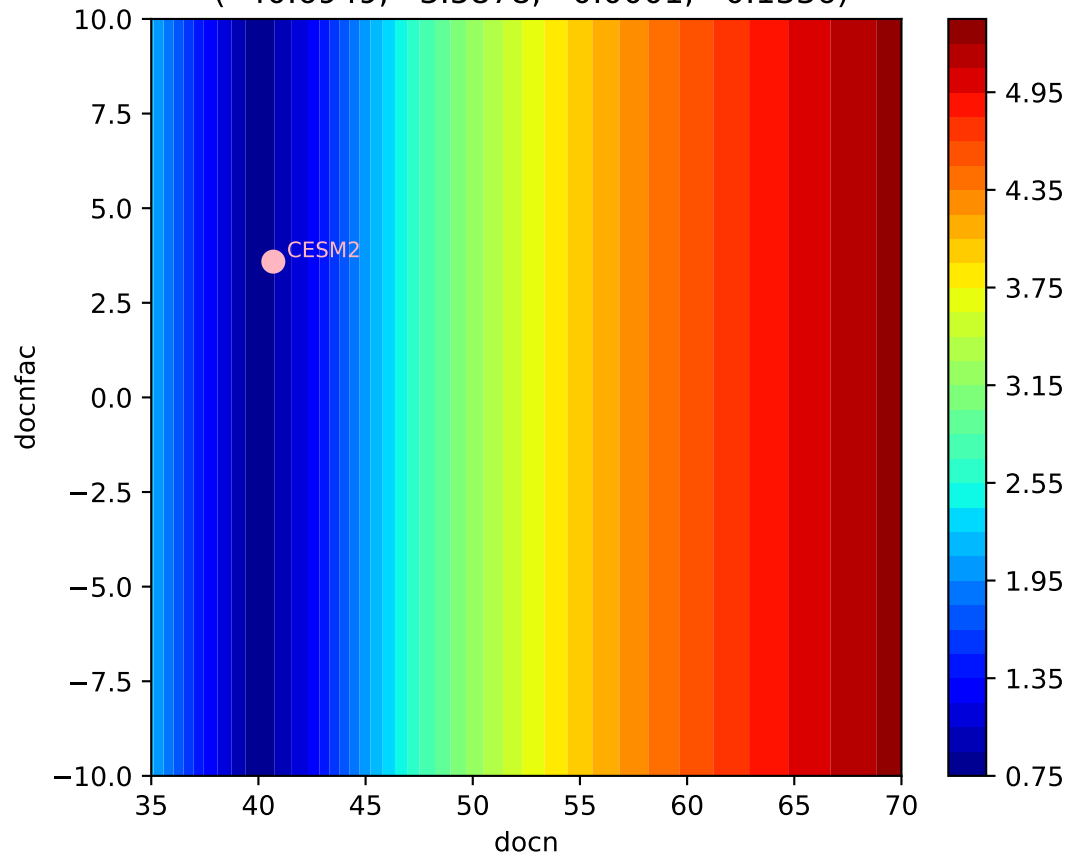






CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o 

CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.6949, 3.5878, 0.0001, 0.1336)



CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.6949, 3.5878, 0.0001, 0.1336)

