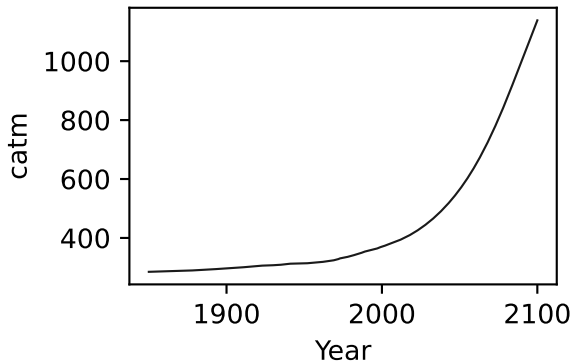
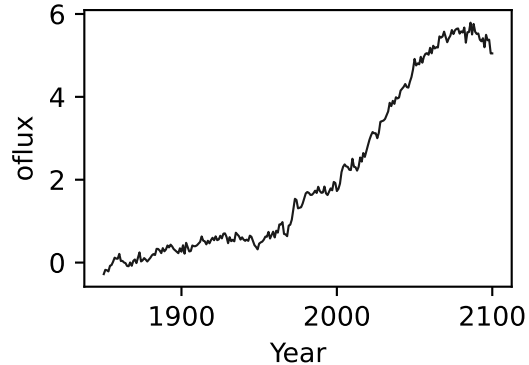
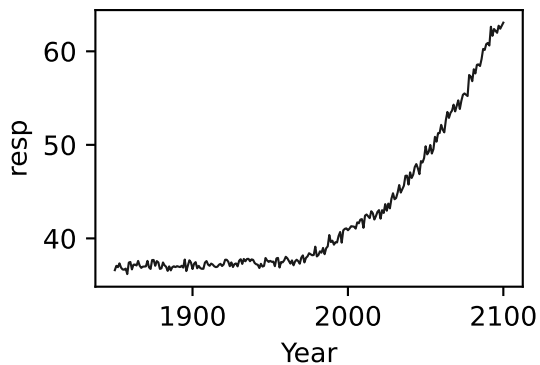
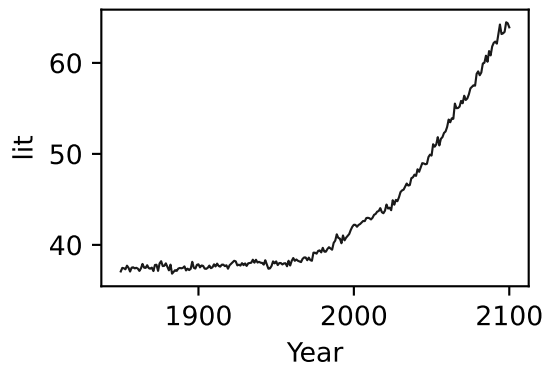
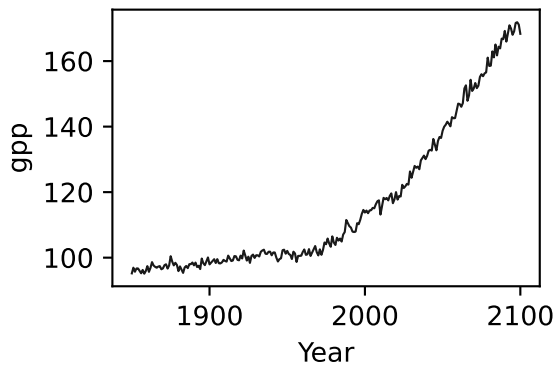
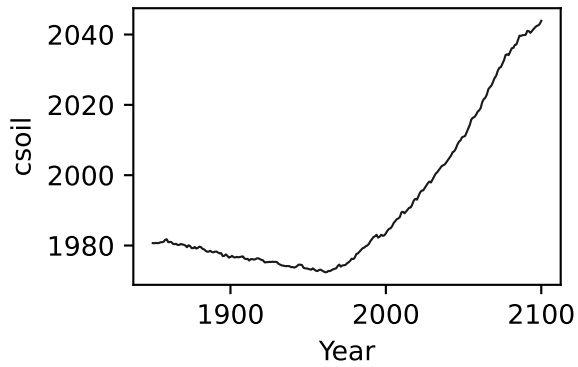
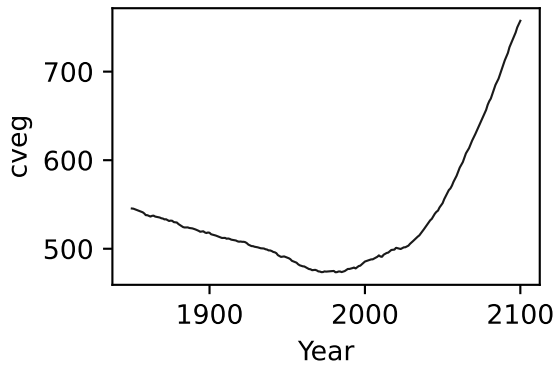
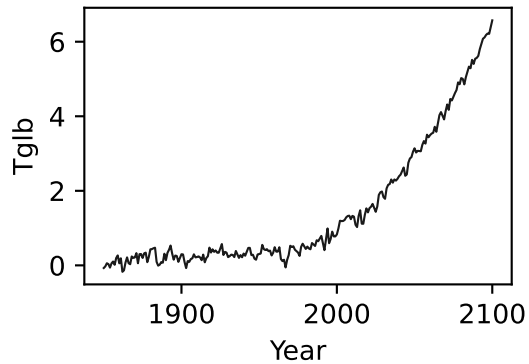


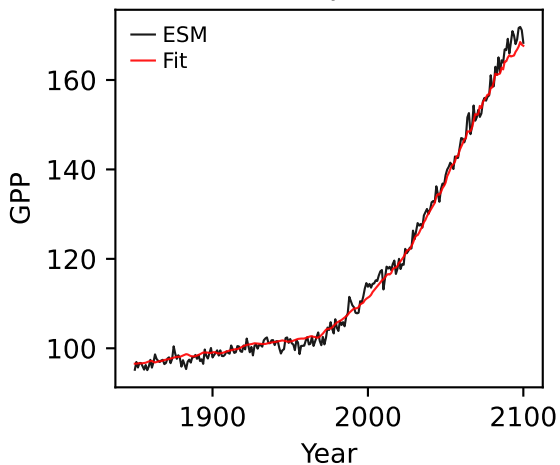
CESM2, ssp585, GPP



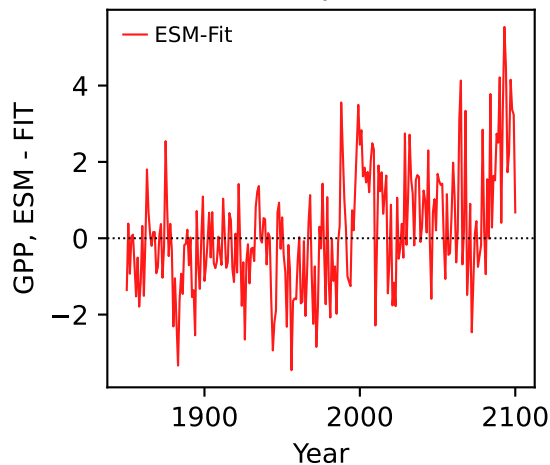
CESM2, ssp585, GPP



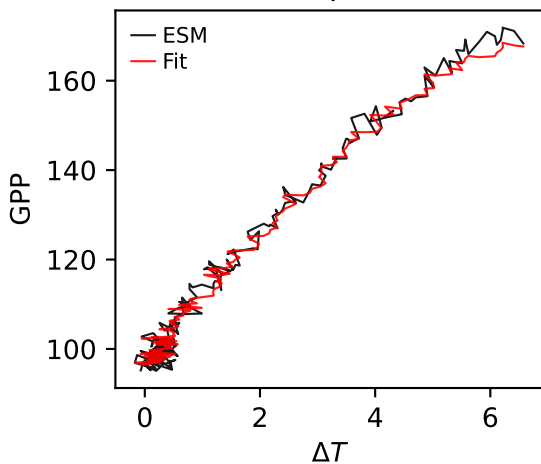
CESM2, ssp585, GPP



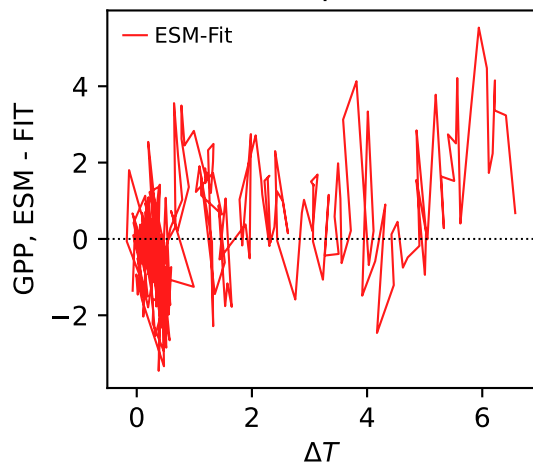
CESM2, ssp585, GPP



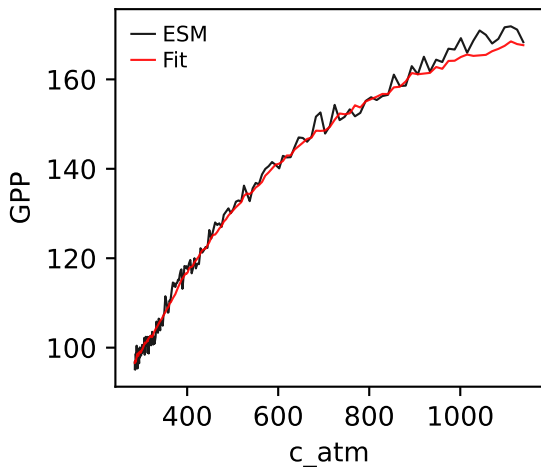
CESM2, ssp585, GPP



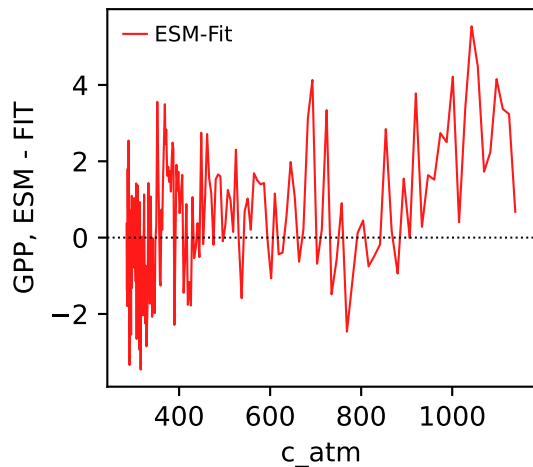
CESM2, ssp585, GPP



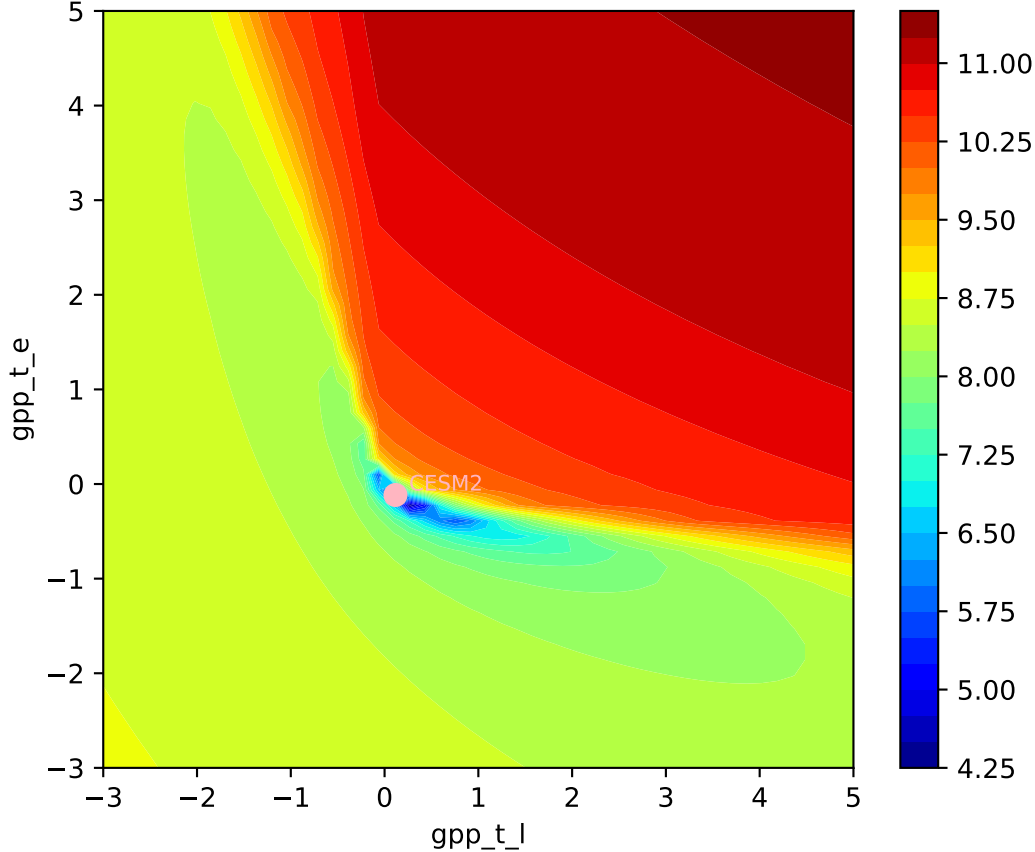
CESM2, ssp585, GPP



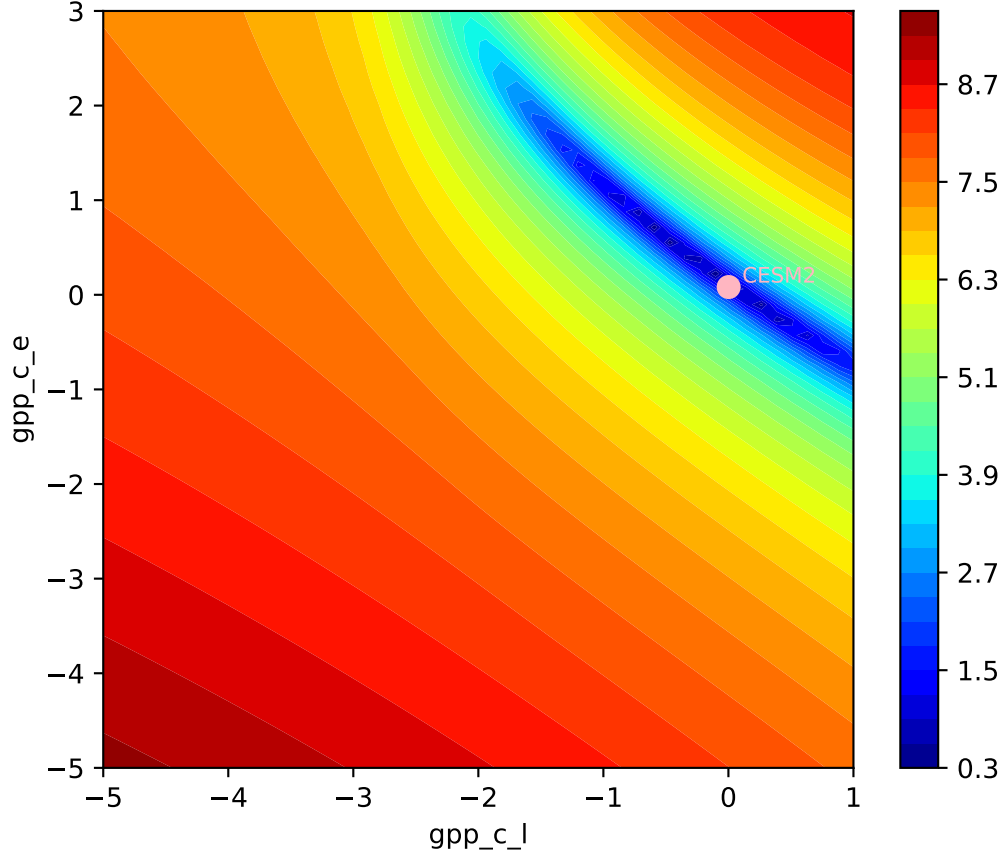
CESM2, ssp585, GPP

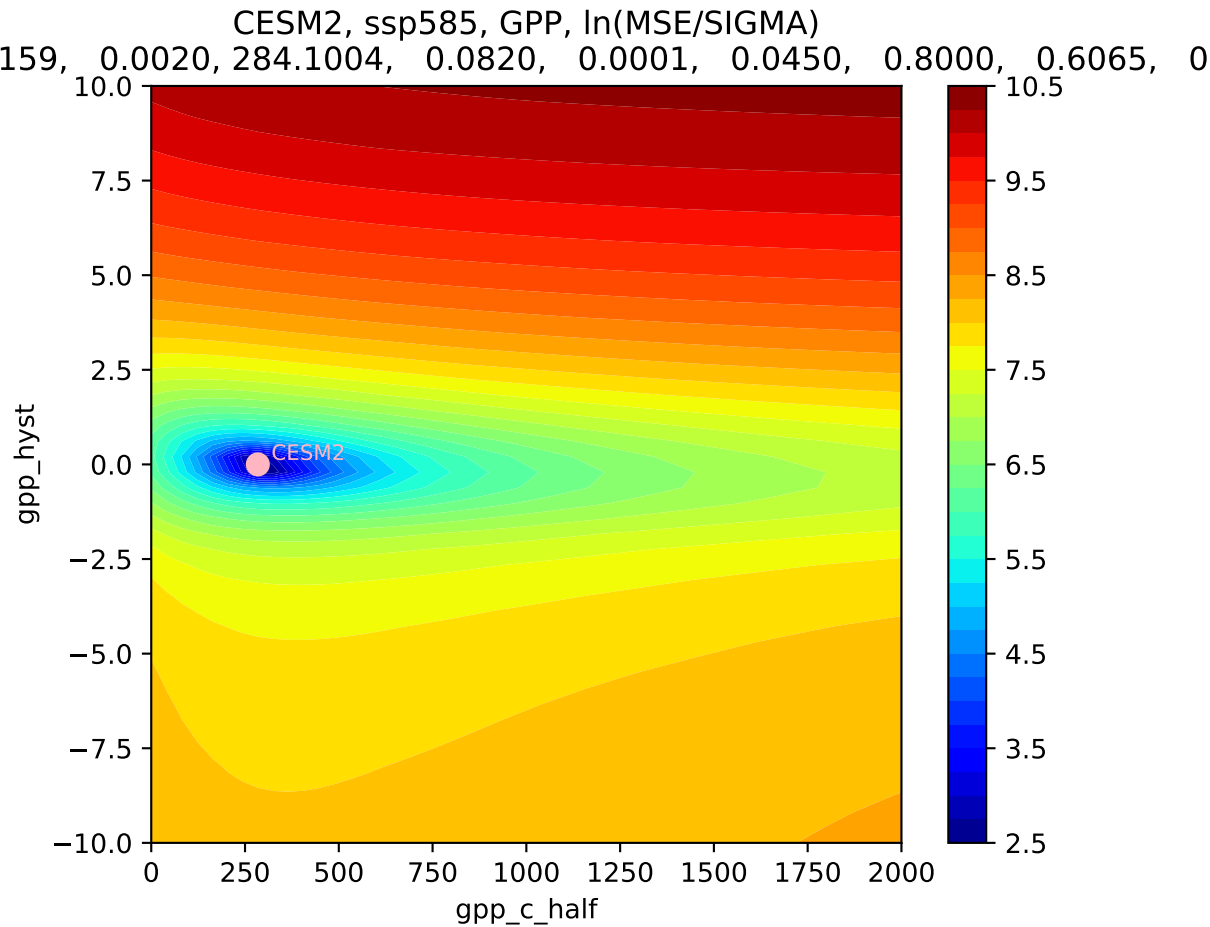


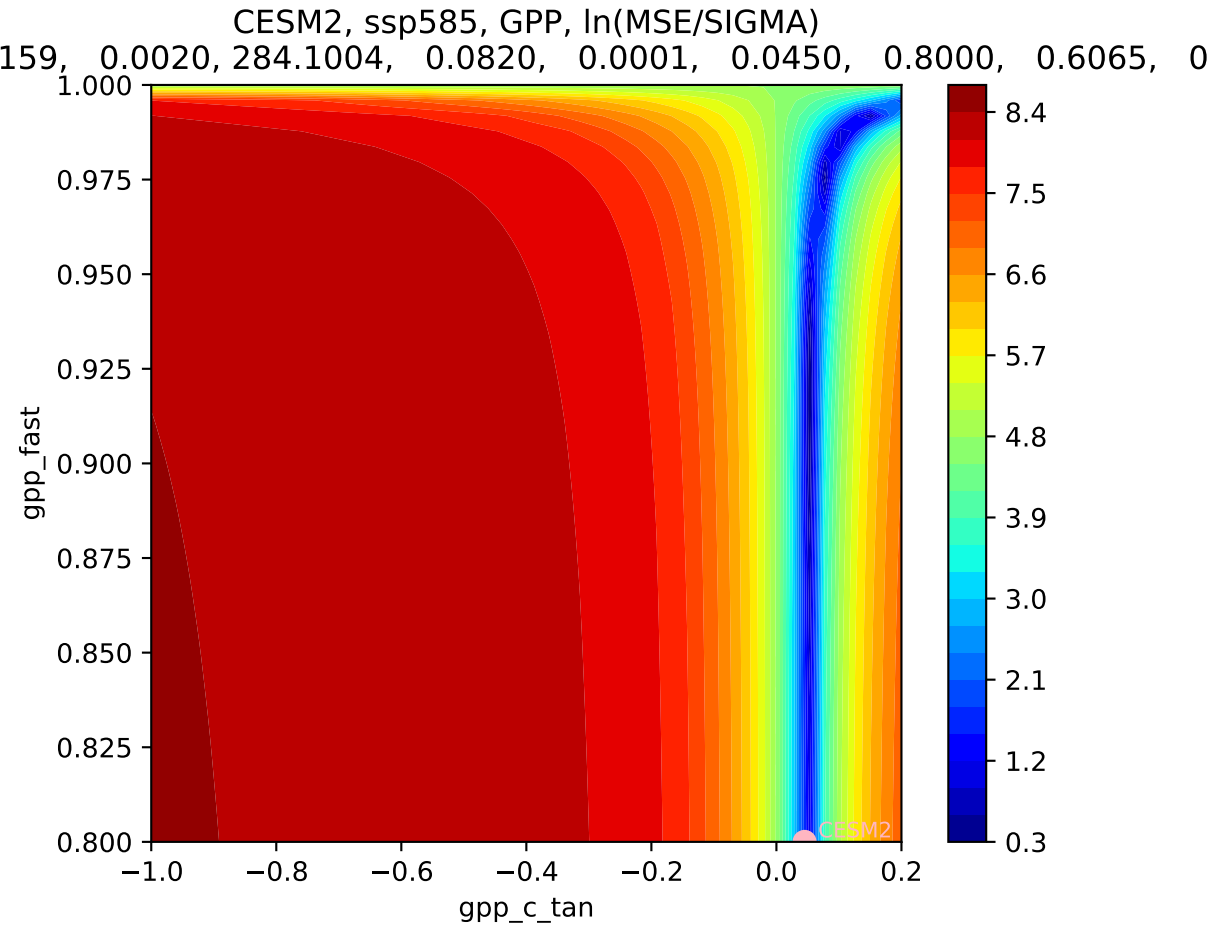
CESM2, ssp585, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
159, 0.0020, 284.1004, 0.0820, 0.0001, 0.0450, 0.8000, 0.6065, 0

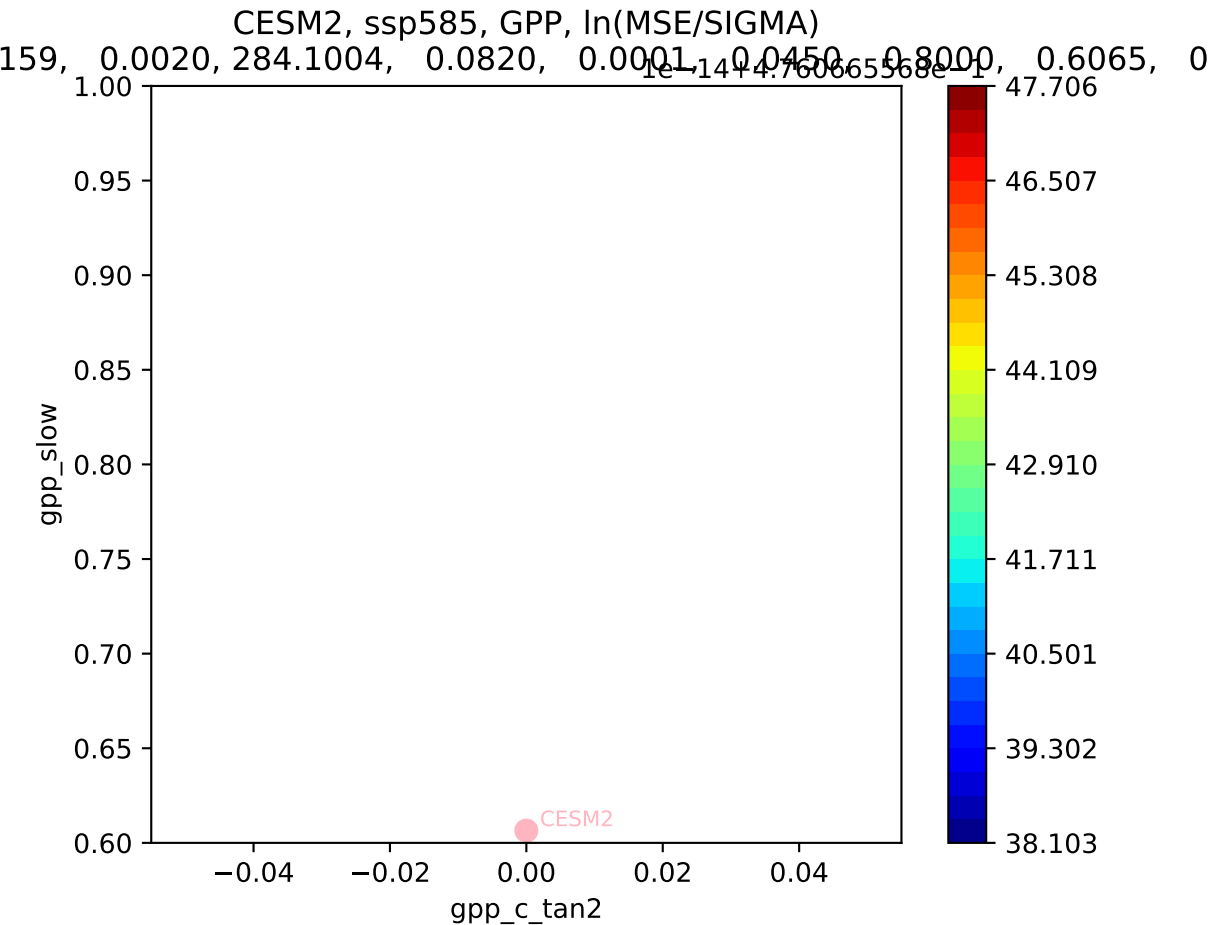


CESM2, ssp585, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
159, 0.0020, 284.1004, 0.0820, 0.0001, 0.0450, 0.8000, 0.6065, 0

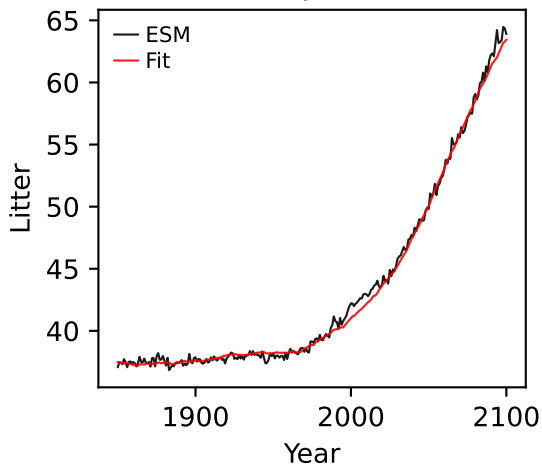




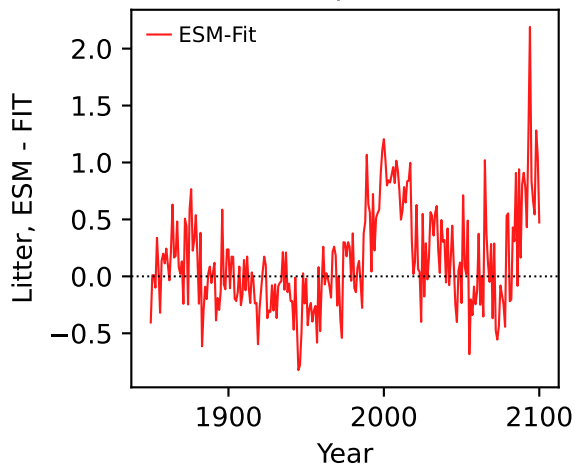




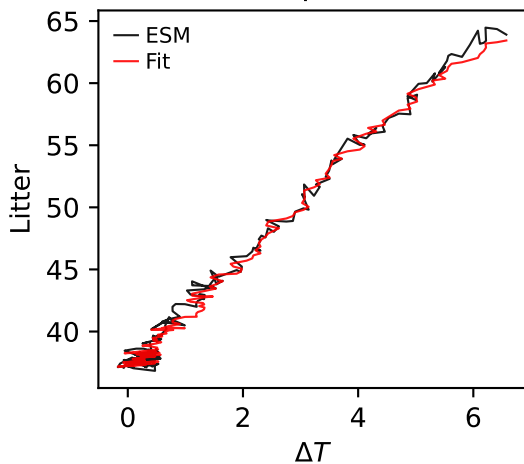
CESM2, ssp585, Litter



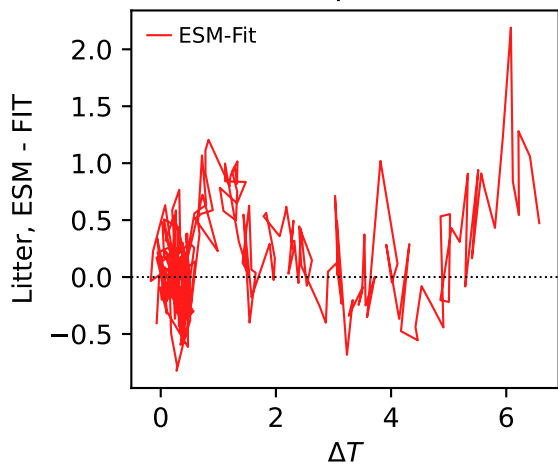
CESM2, ssp585, Litter



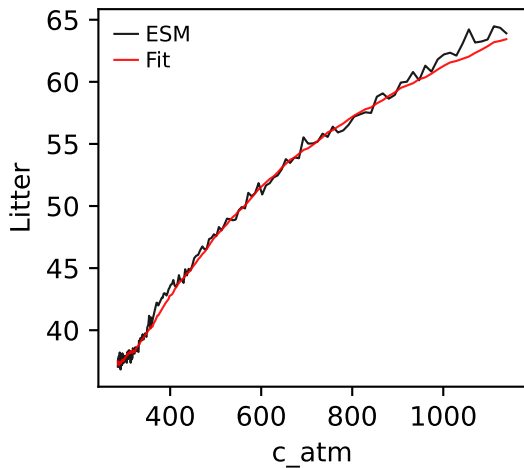
CESM2, ssp585, Litter



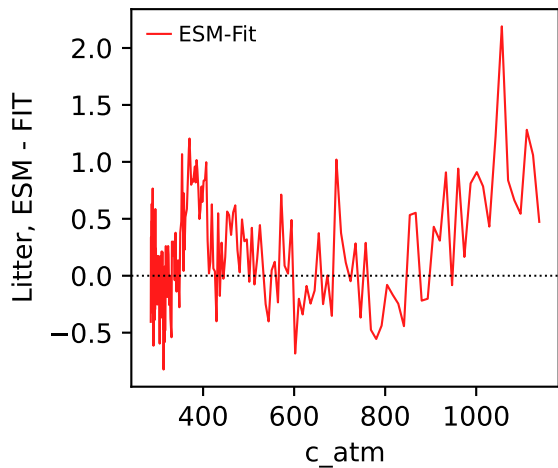
CESM2, ssp585, Litter



CESM2, ssp585, Litter

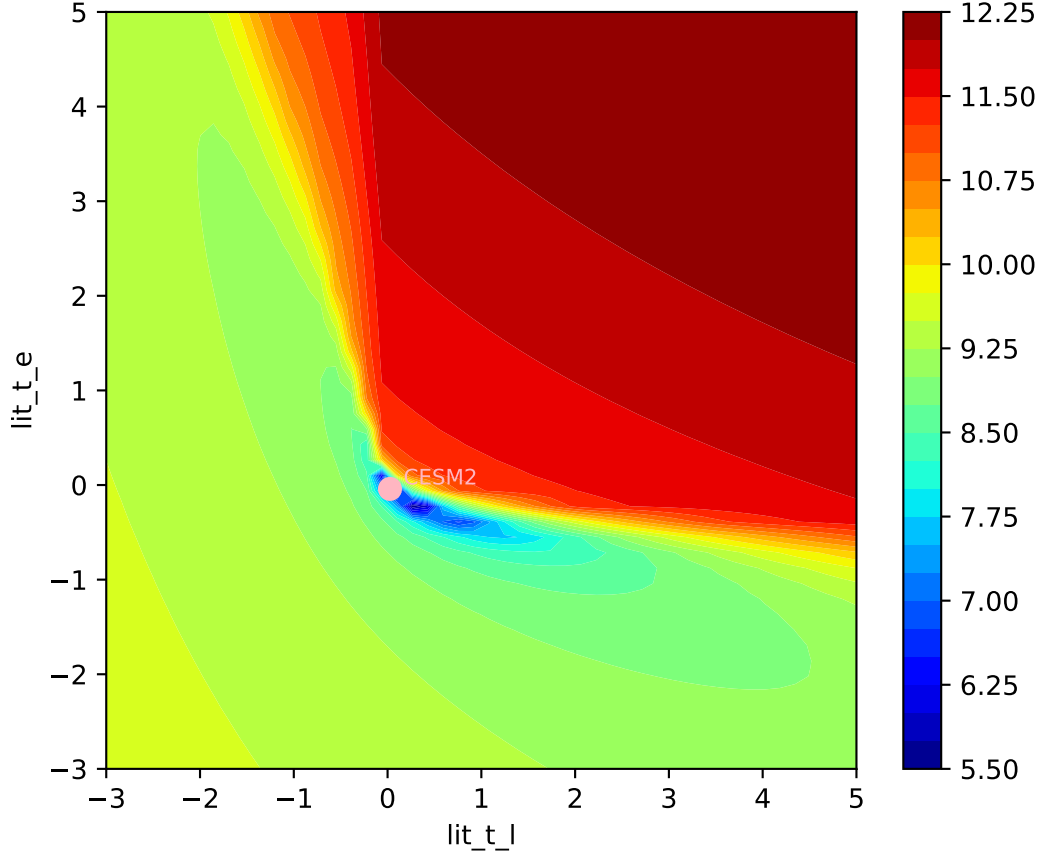


CESM2, ssp585, Litter

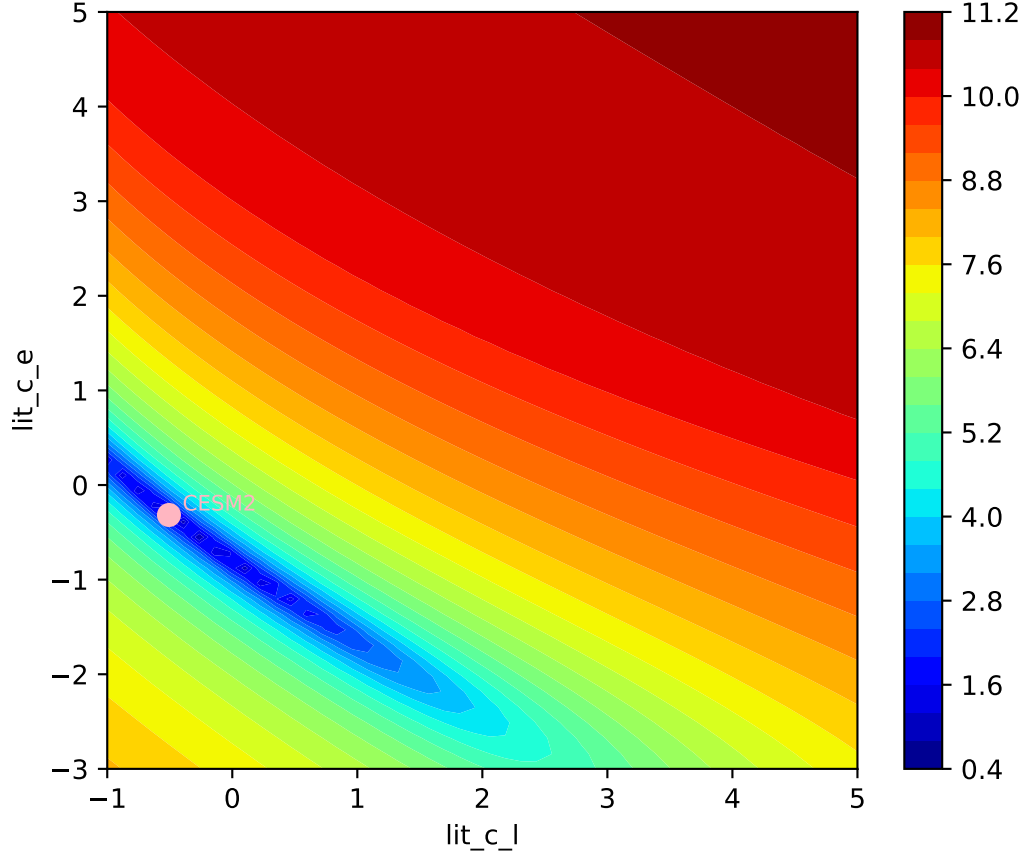


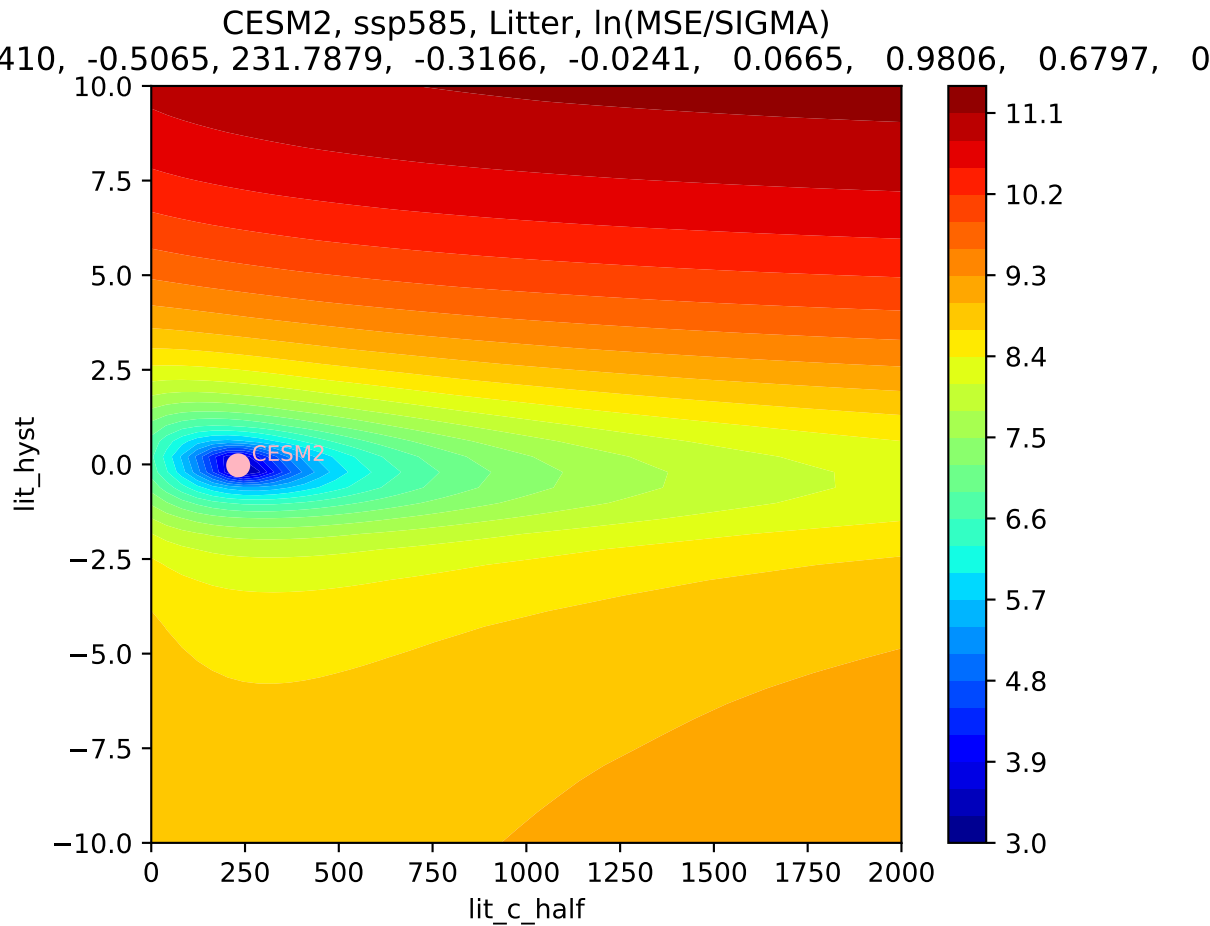


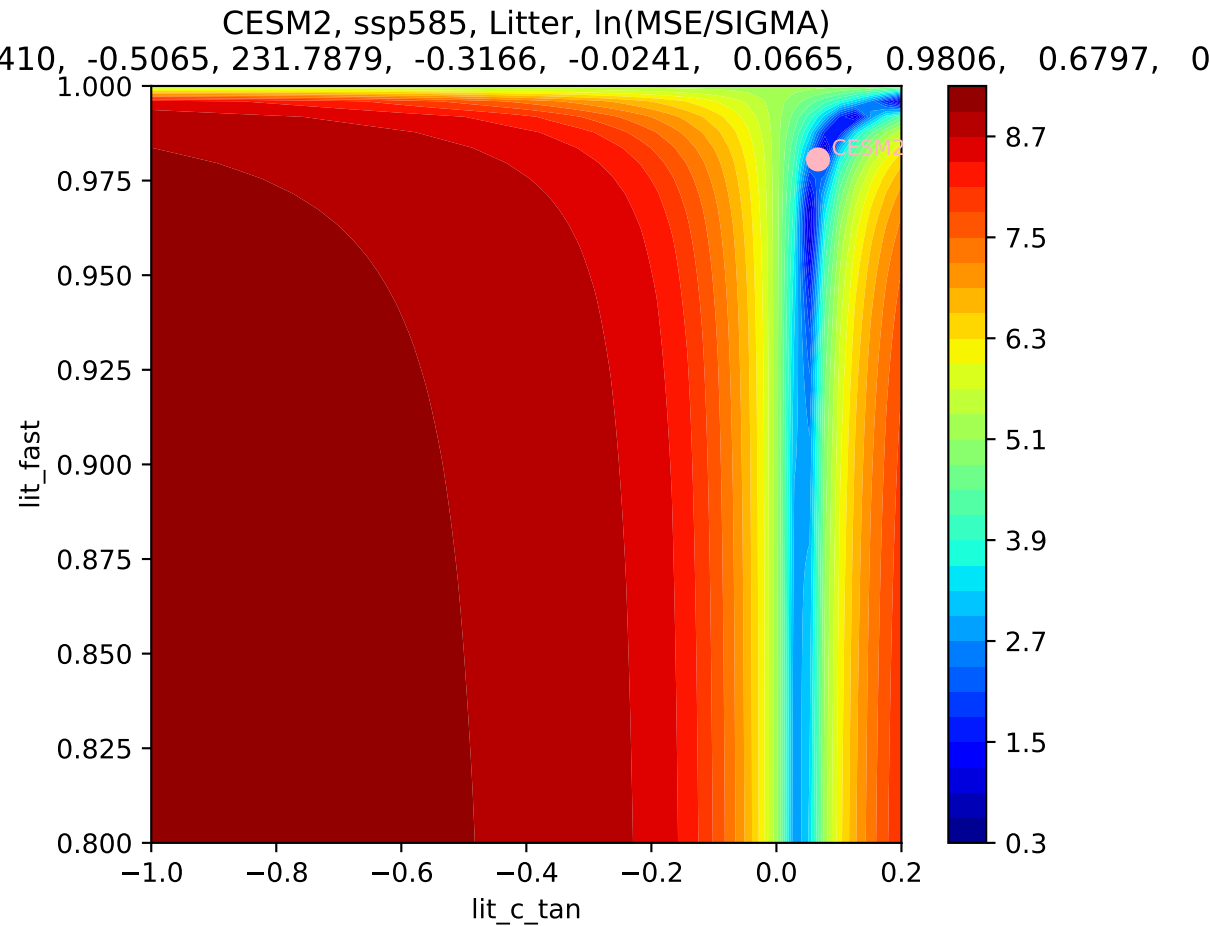
CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
410, -0.5065, 231.7879, -0.3166, -0.0241, 0.0665, 0.9806, 0.6797, 0

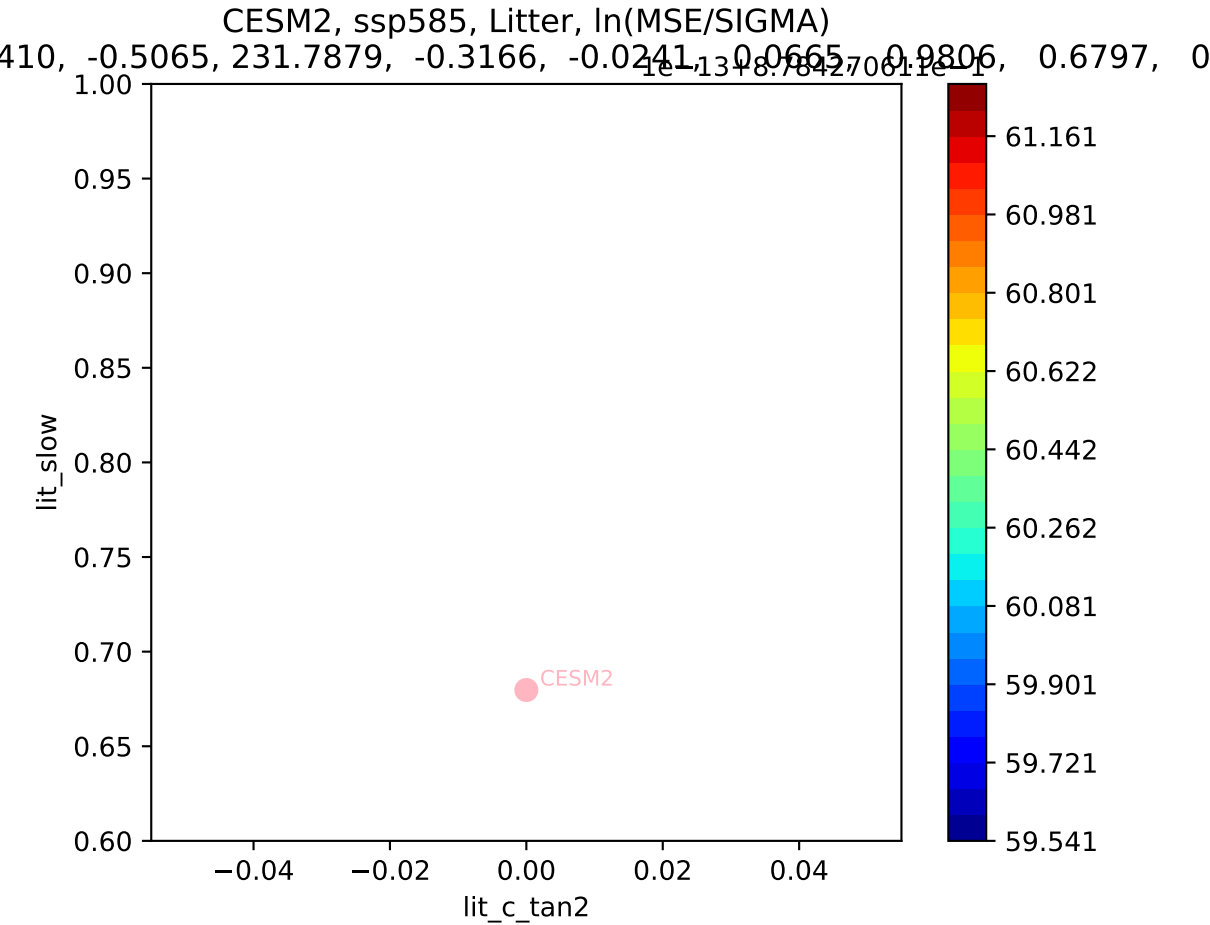


CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
410, -0.5065, 231.7879, -0.3166, -0.0241, 0.0665, 0.9806, 0.6797, 0

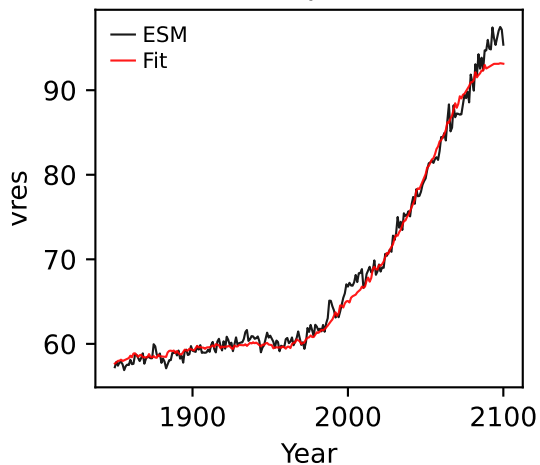




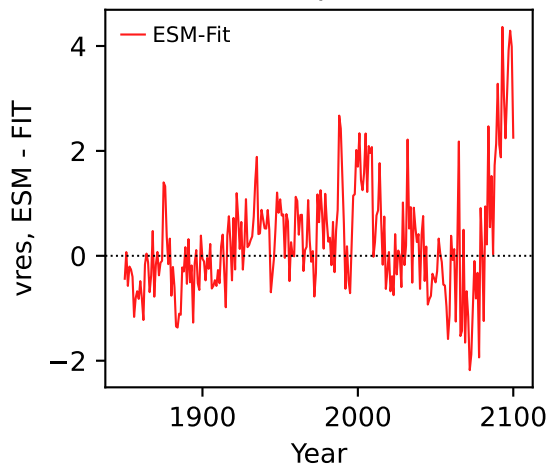




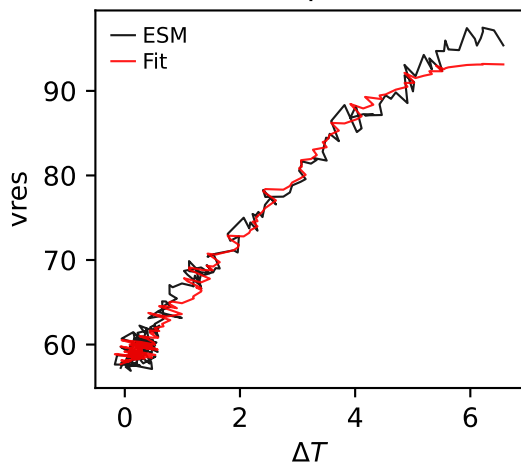
CESM2, ssp585, vres



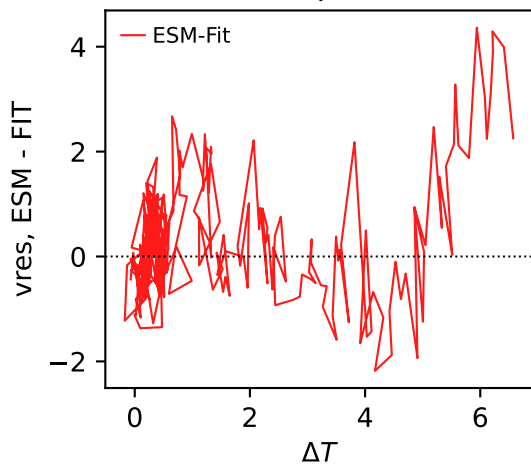
CESM2, ssp585, vres



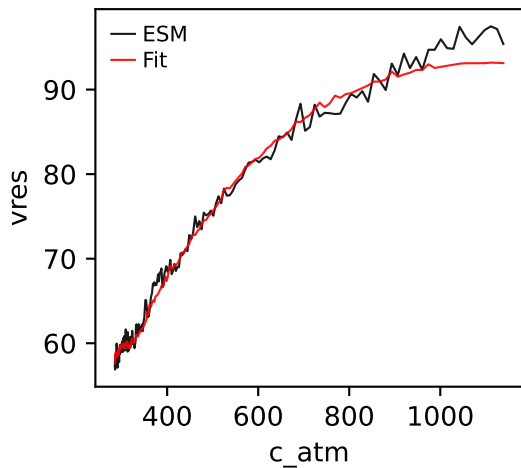
CESM2, ssp585, vres



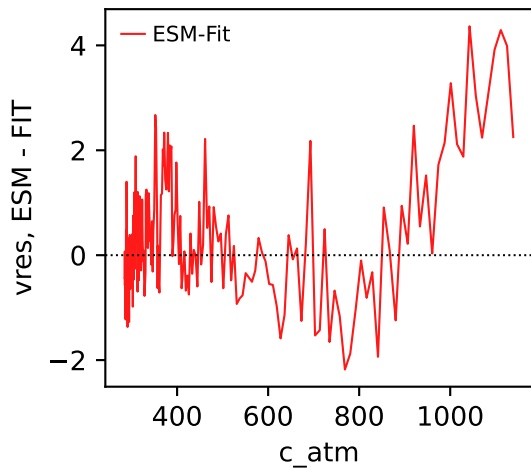
CESM2, ssp585, vres



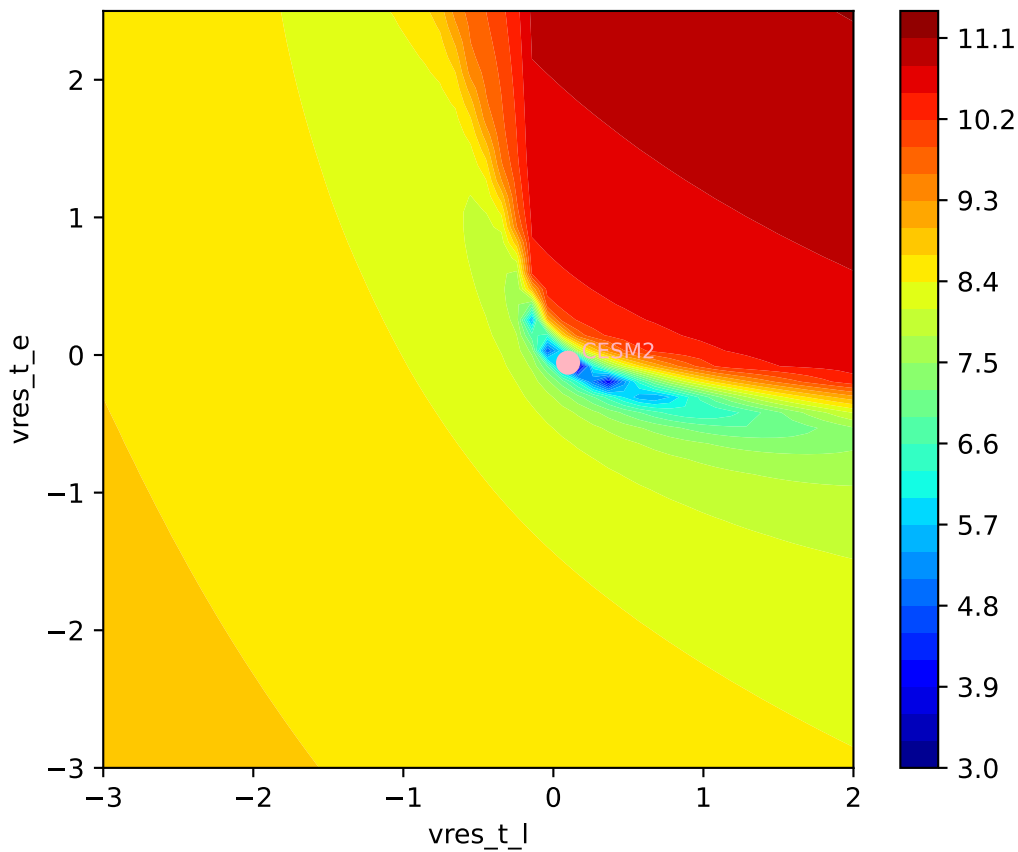
CESM2, ssp585, vres



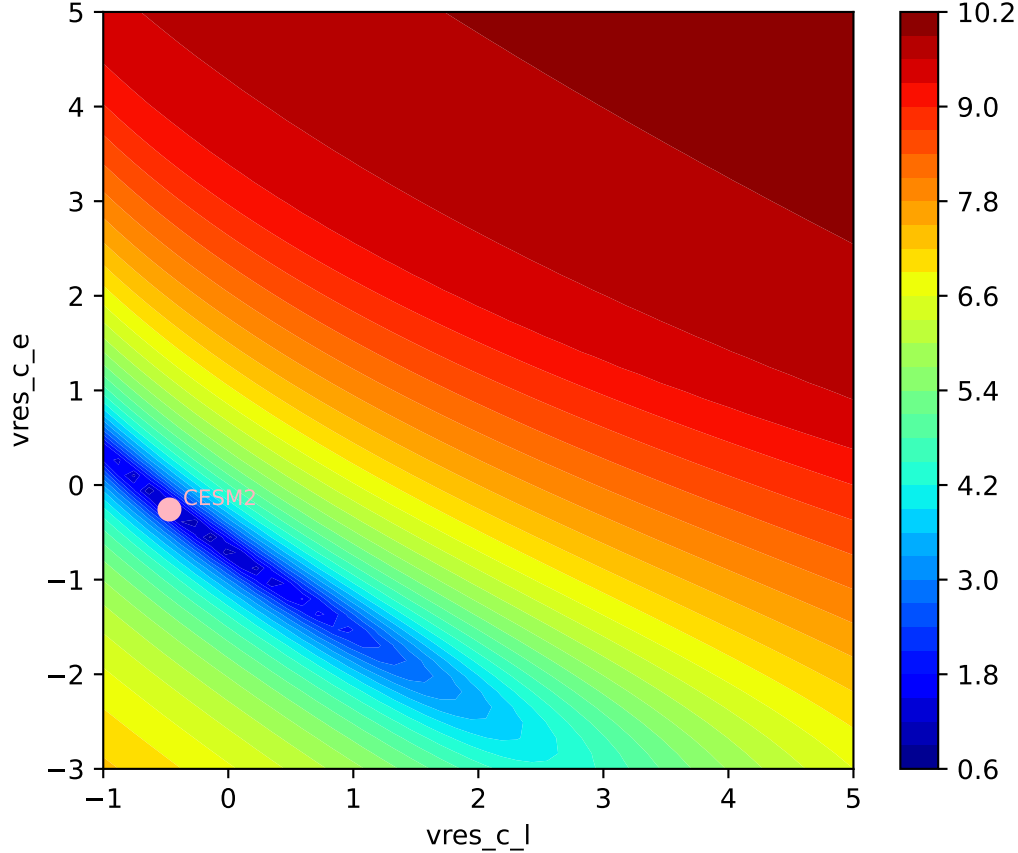
CESM2, ssp585, vres



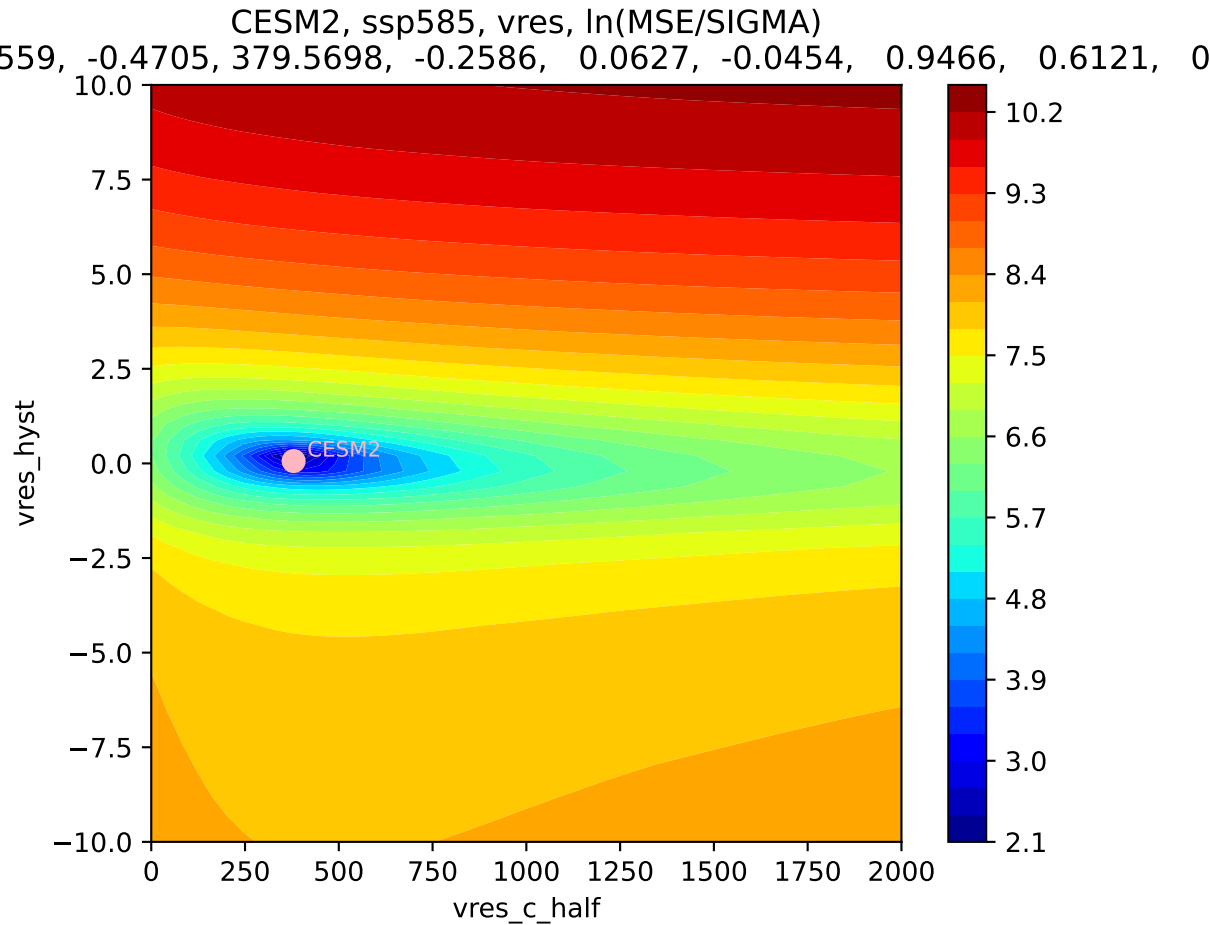
CESM2, ssp585, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
559, -0.4705, 379.5698, -0.2586, 0.0627, -0.0454, 0.9466, 0.6121, 0

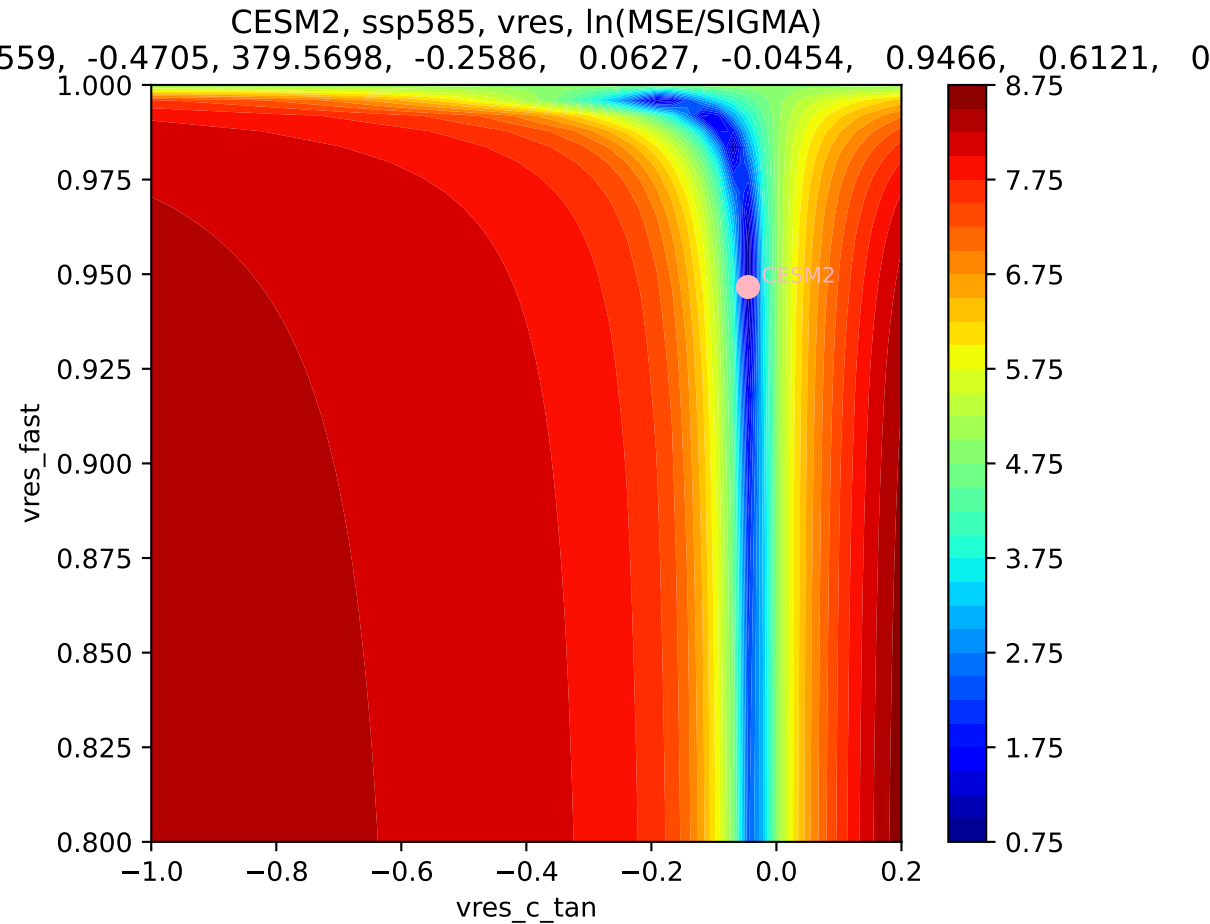


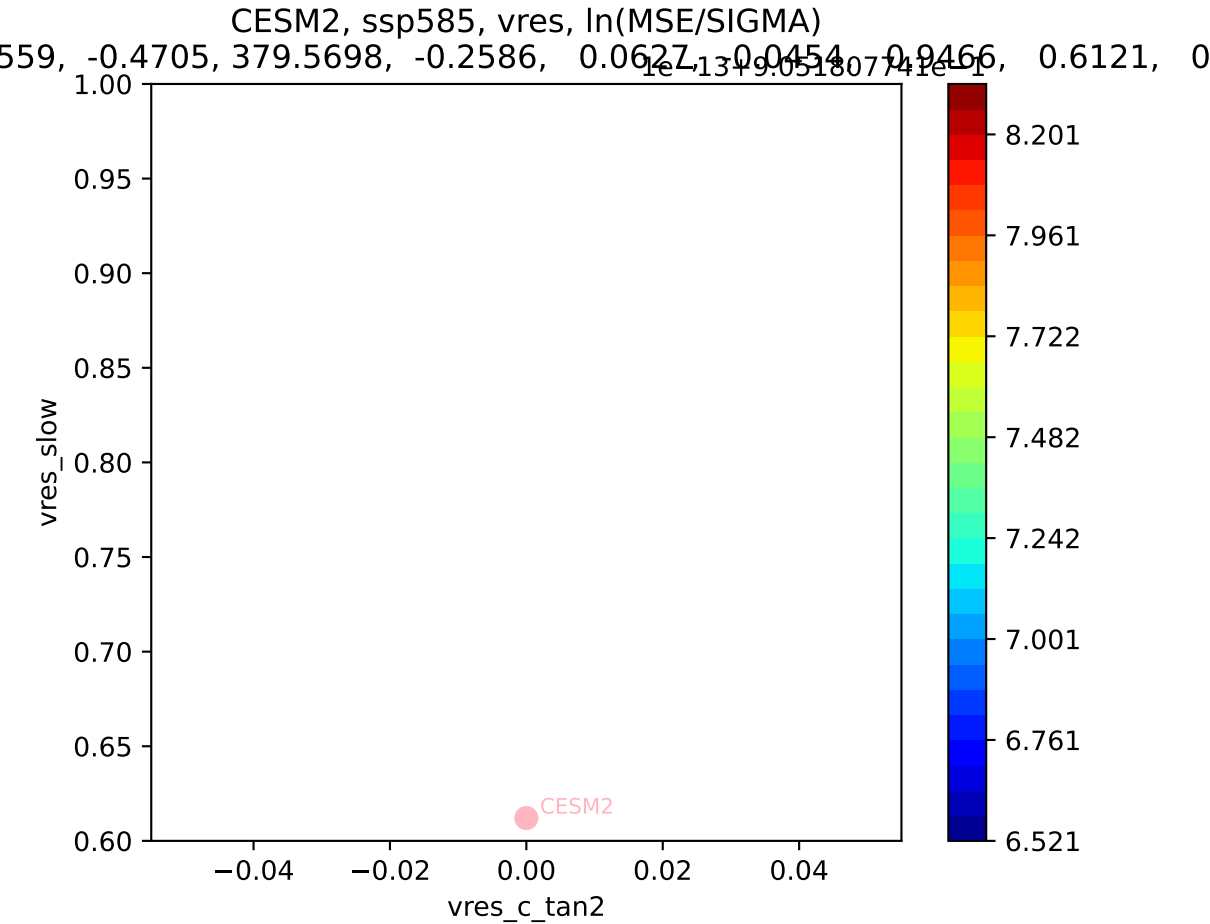
CESM2, ssp585, vres,  $\ln(\text{MSE}/\text{SIGMA})$



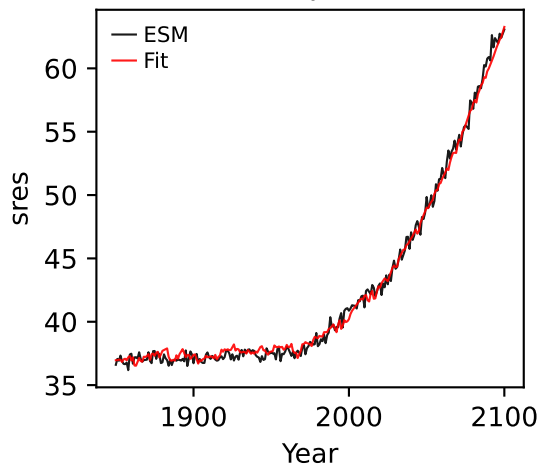




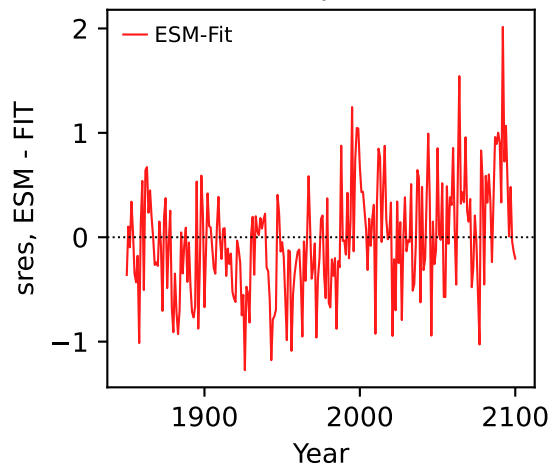




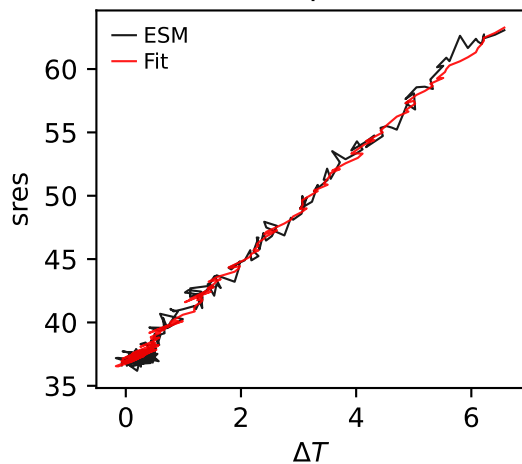
CESM2, ssp585, sres



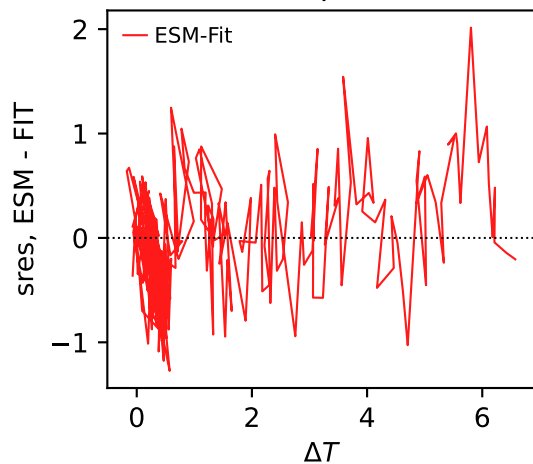
CESM2, ssp585, sres



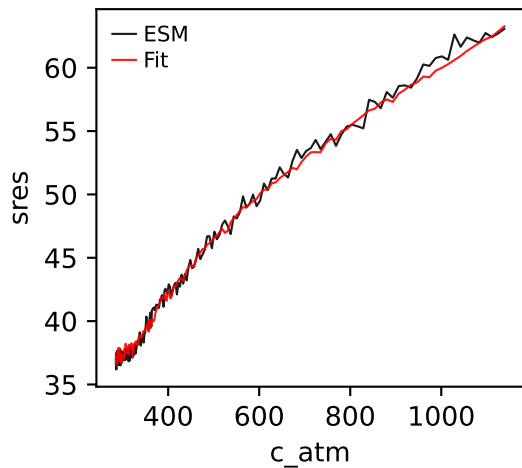
CESM2, ssp585, sres



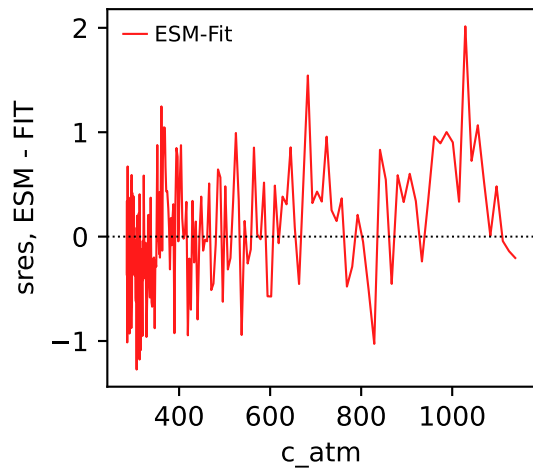
CESM2, ssp585, sres



CESM2, ssp585, sres

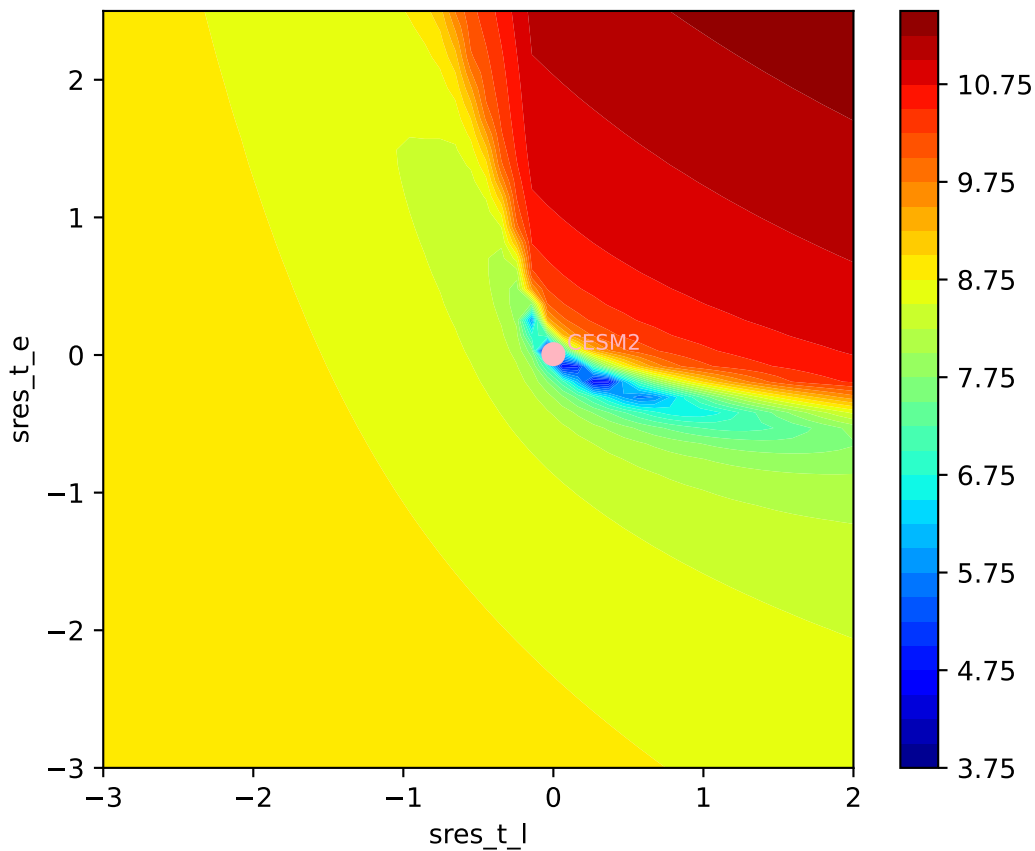


CESM2, ssp585, sres



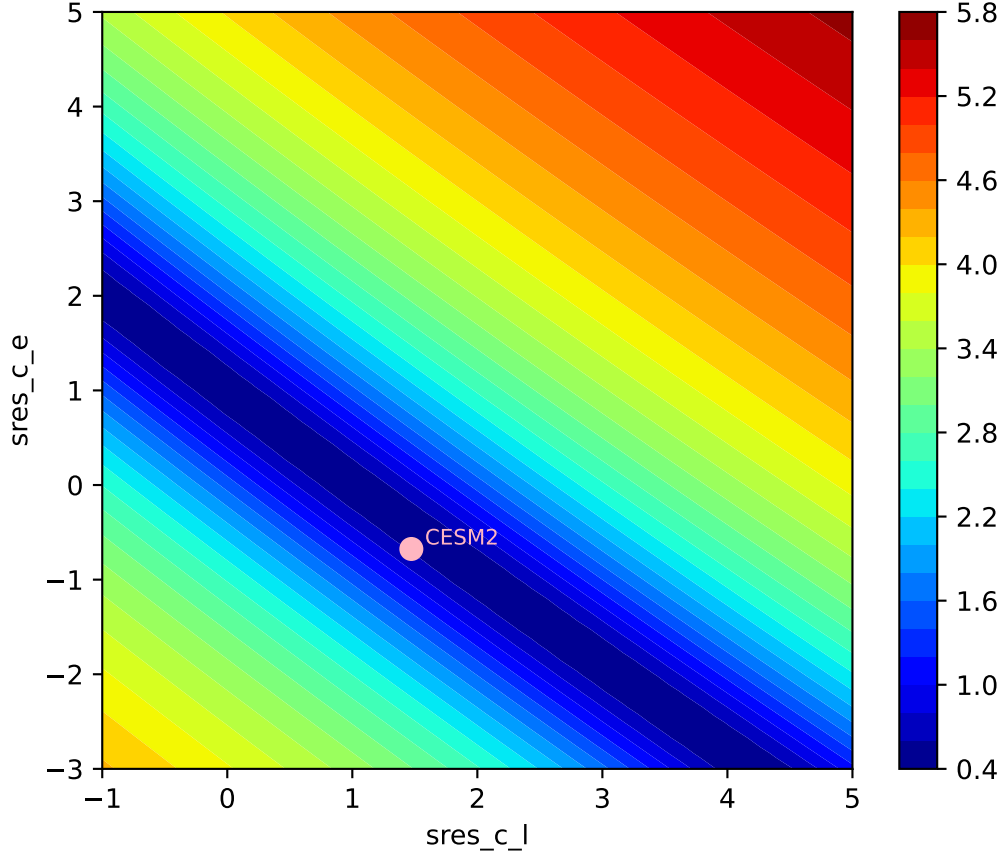
CESM2, ssp585, sres, ln(MSE/SIGMA)

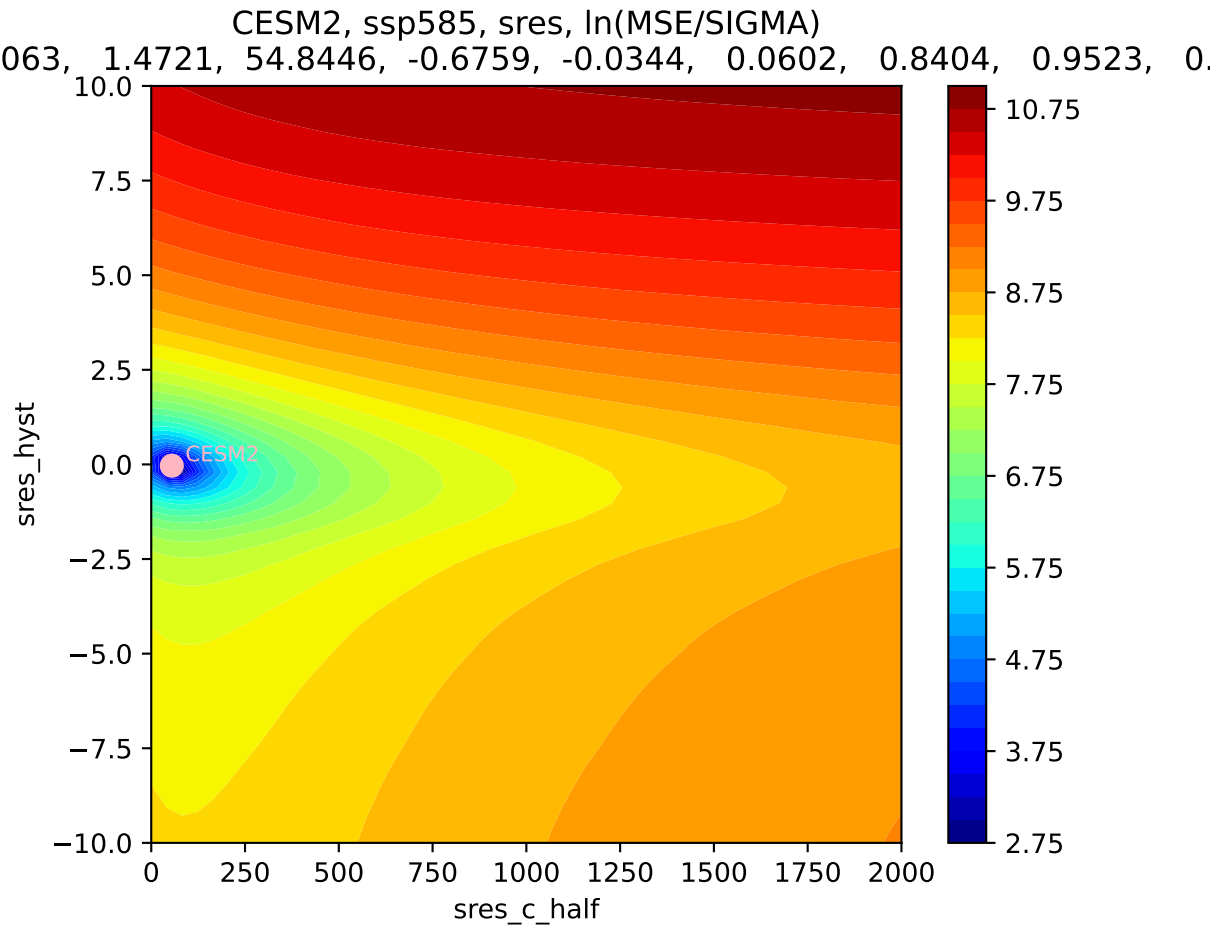
063, 1.4721, 54.8446, -0.6759, -0.0344, 0.0602, 0.8404, 0.9523, 0.

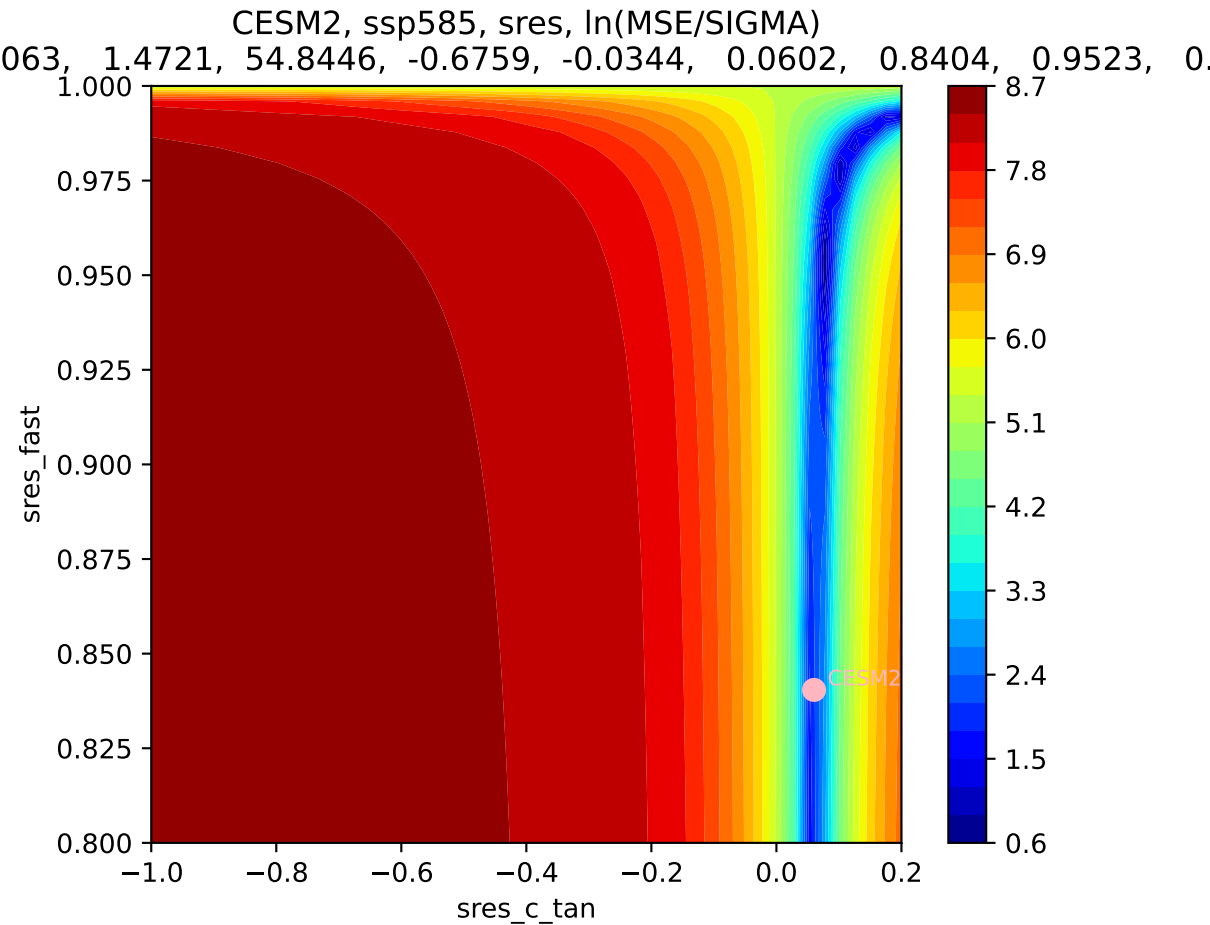


CESM2, ssp585, sres, ln(MSE/SIGMA)

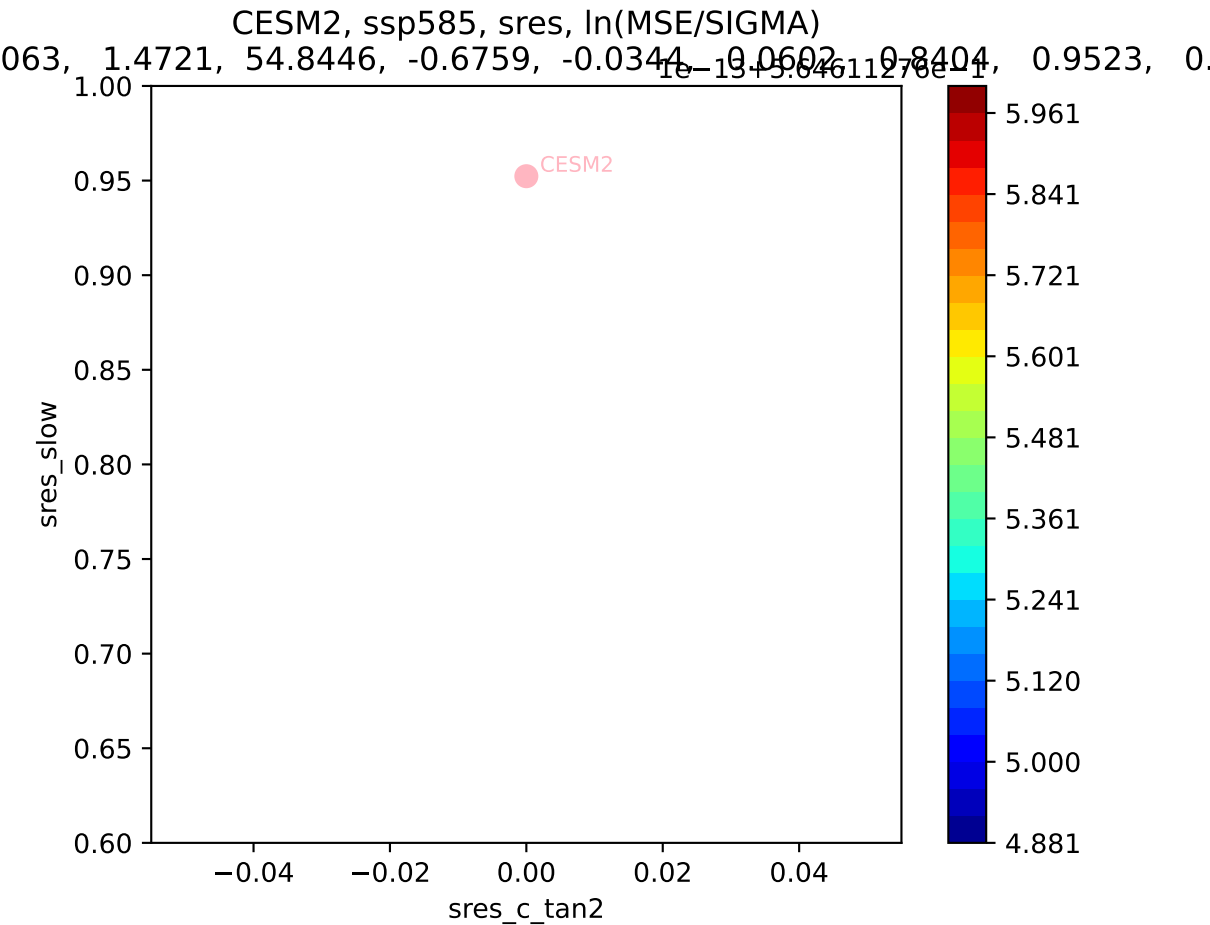
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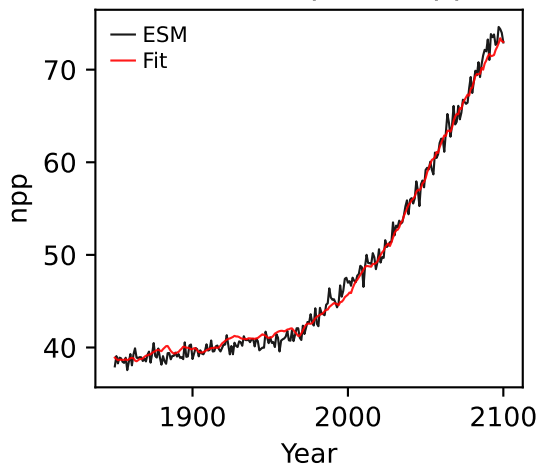




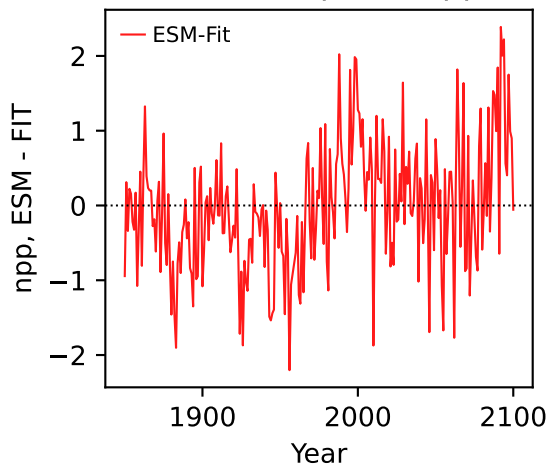




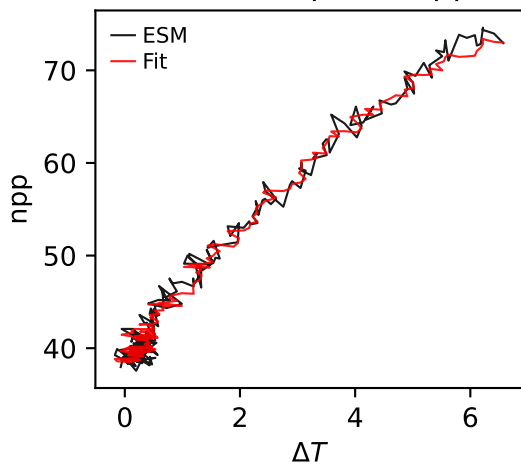
CESM2, ssp585, npp



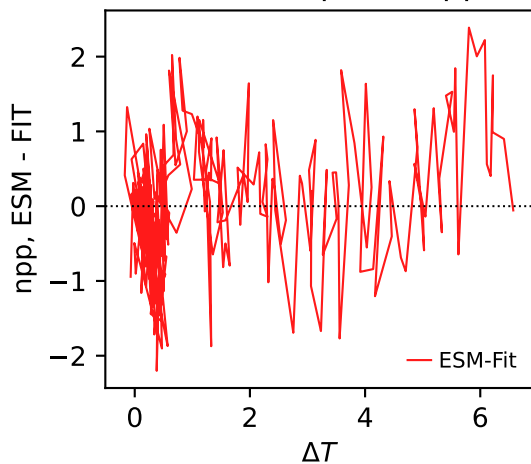
CESM2, ssp585, npp



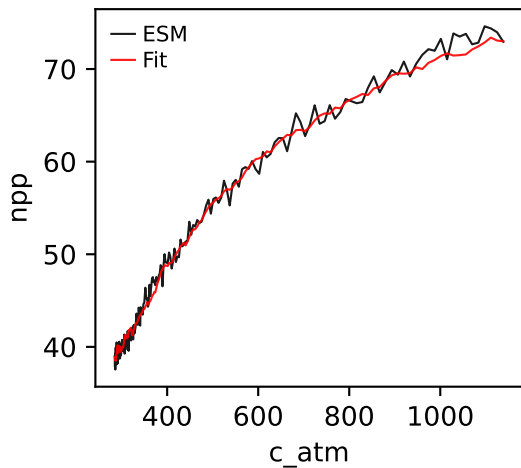
CESM2, ssp585, npp



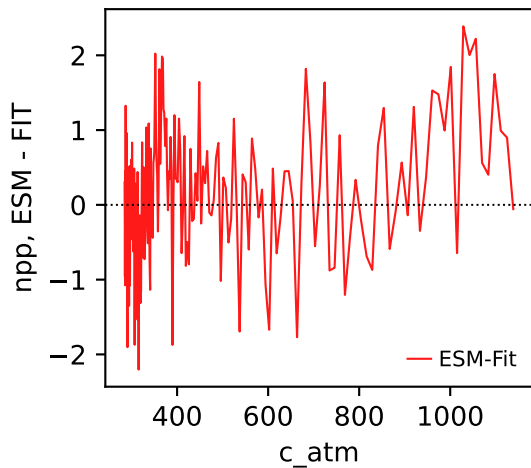
CESM2, ssp585, npp



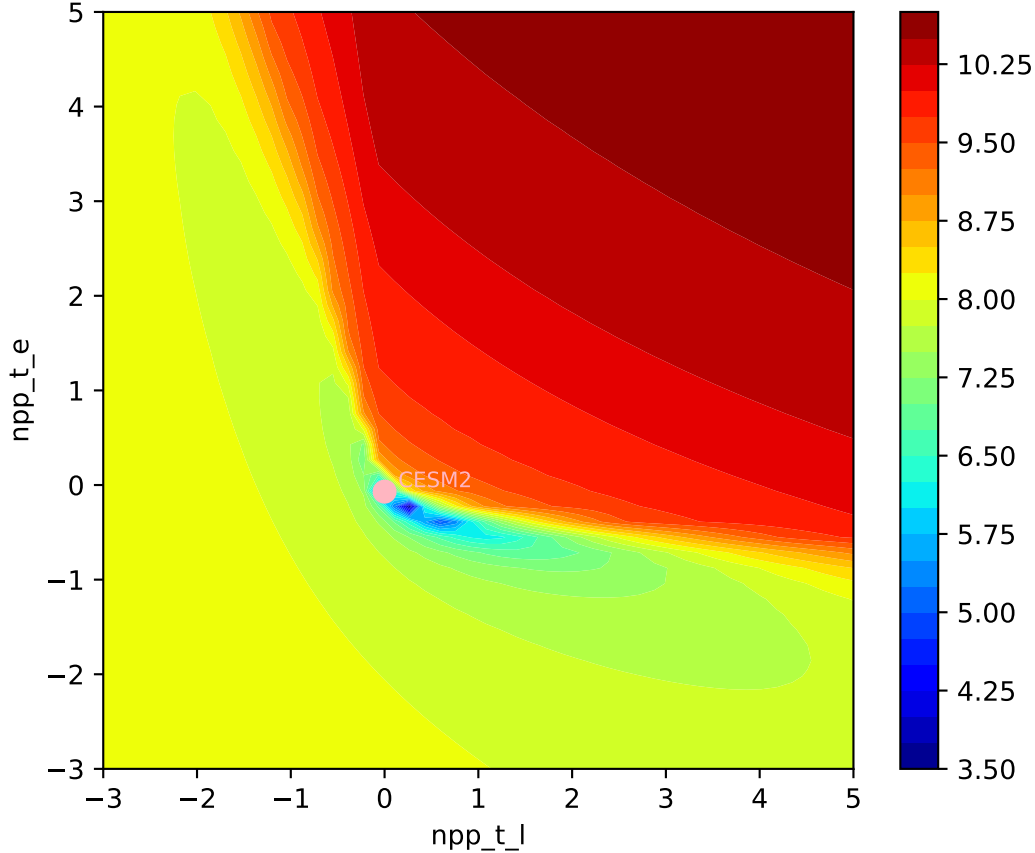
CESM2, ssp585, npp



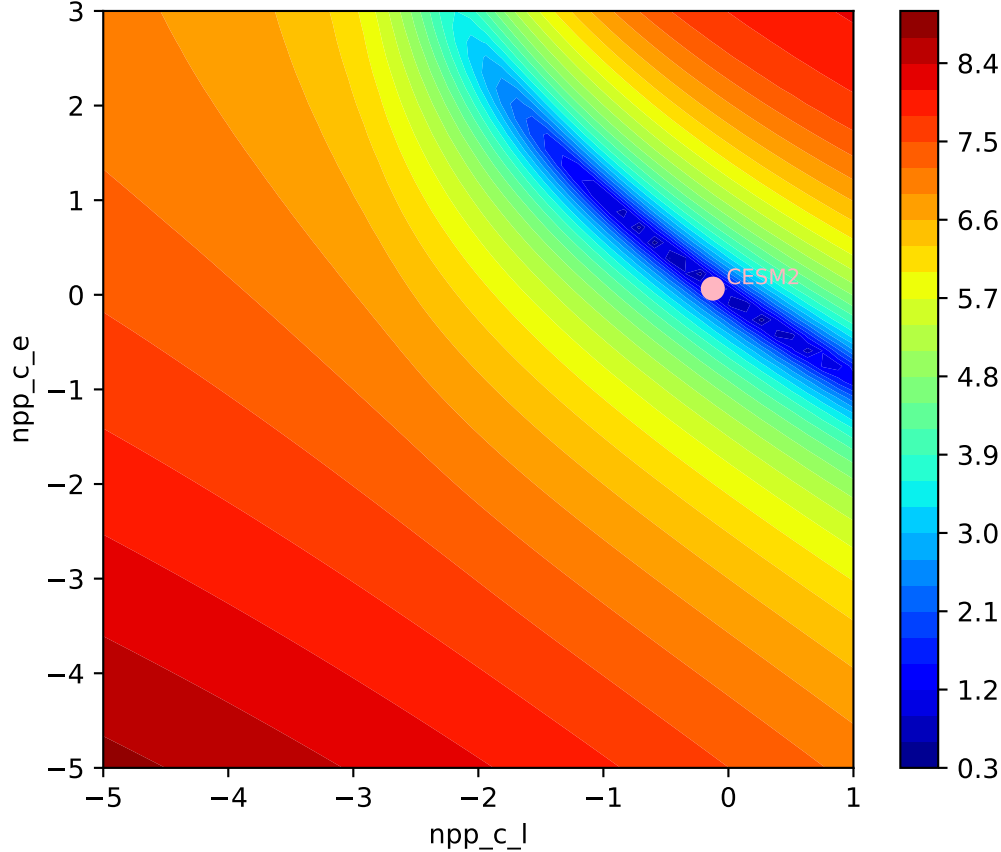
CESM2, ssp585, npp

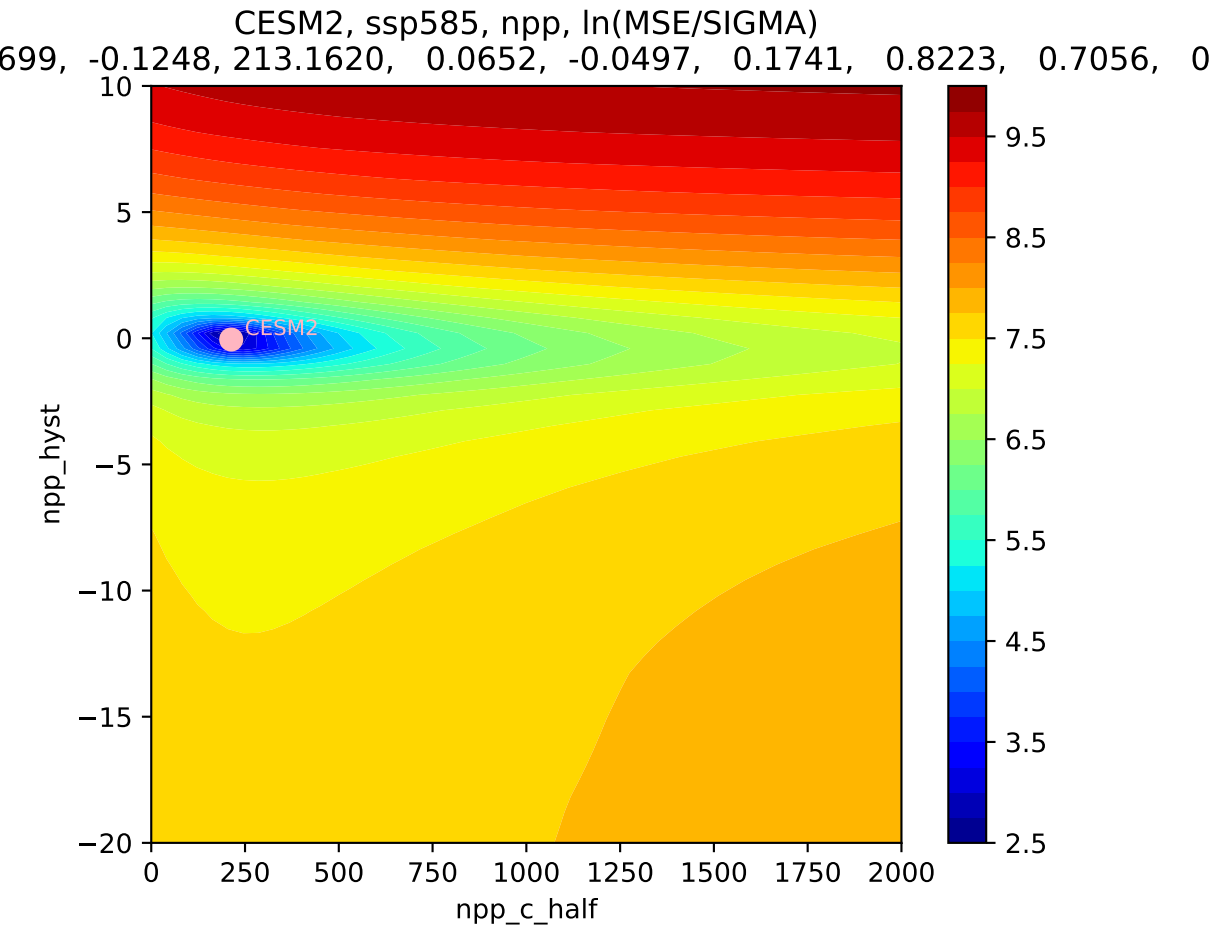


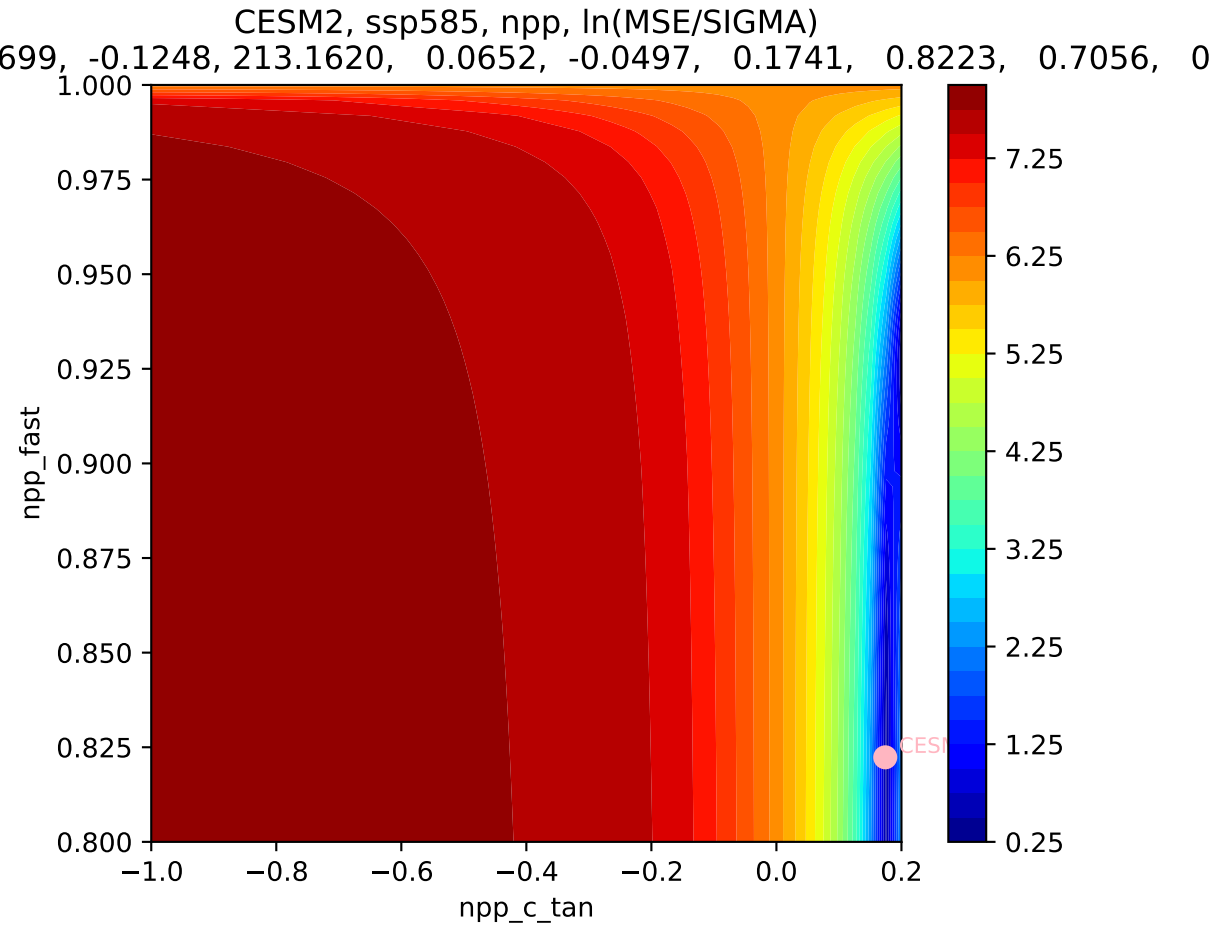
CESM2, ssp585, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
699, -0.1248, 213.1620, 0.0652, -0.0497, 0.1741, 0.8223, 0.7056, 0

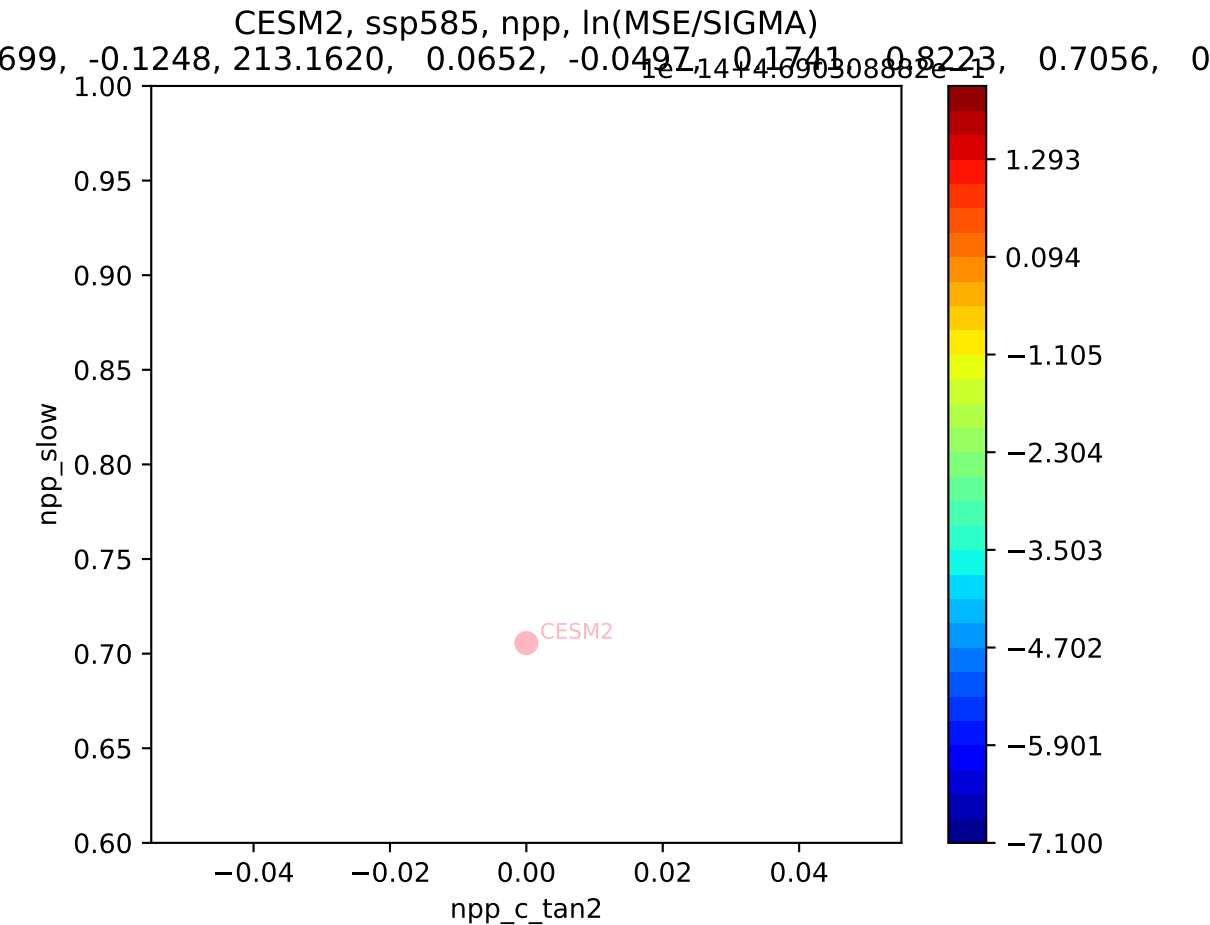


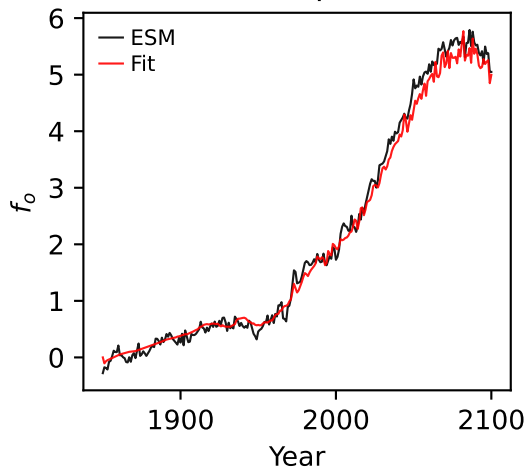
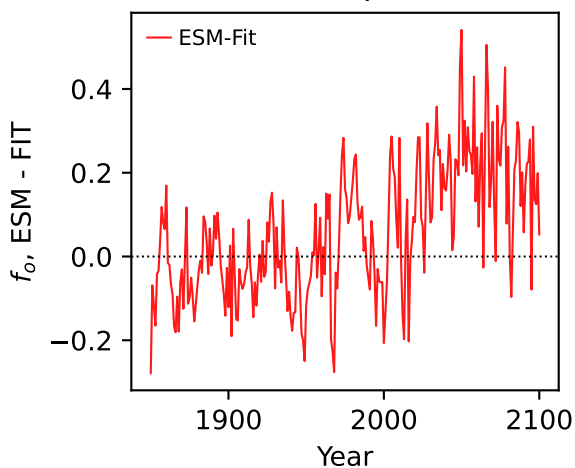
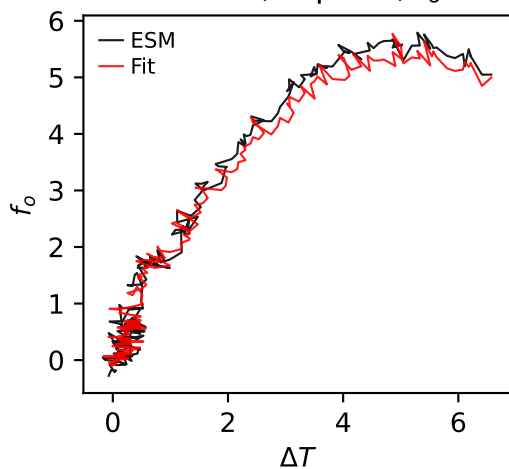
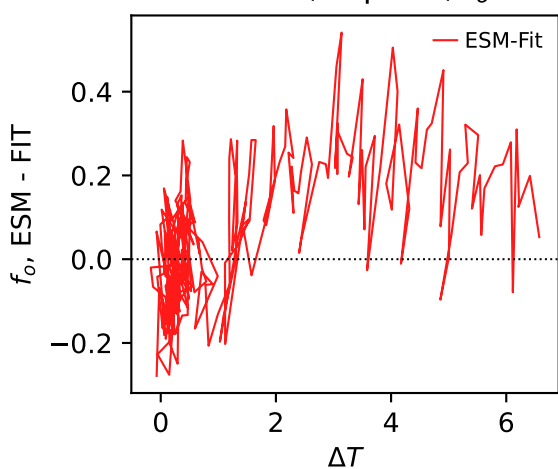
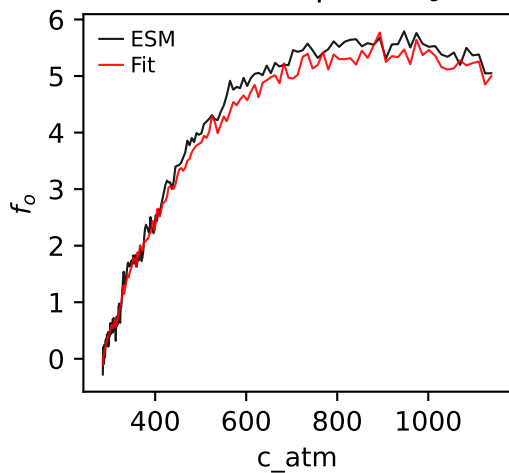
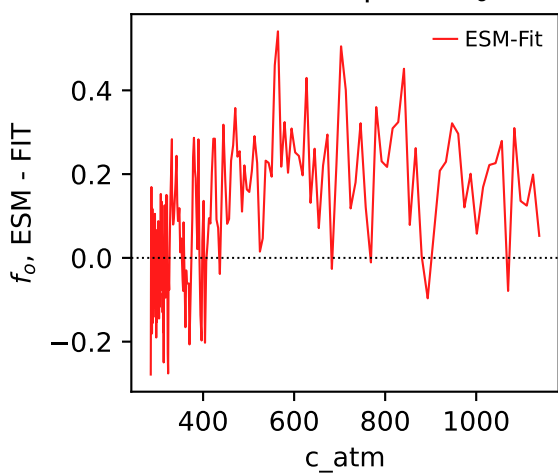
CESM2, ssp585, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
699, -0.1248, 213.1620, 0.0652, -0.0497, 0.1741, 0.8223, 0.7056, 0





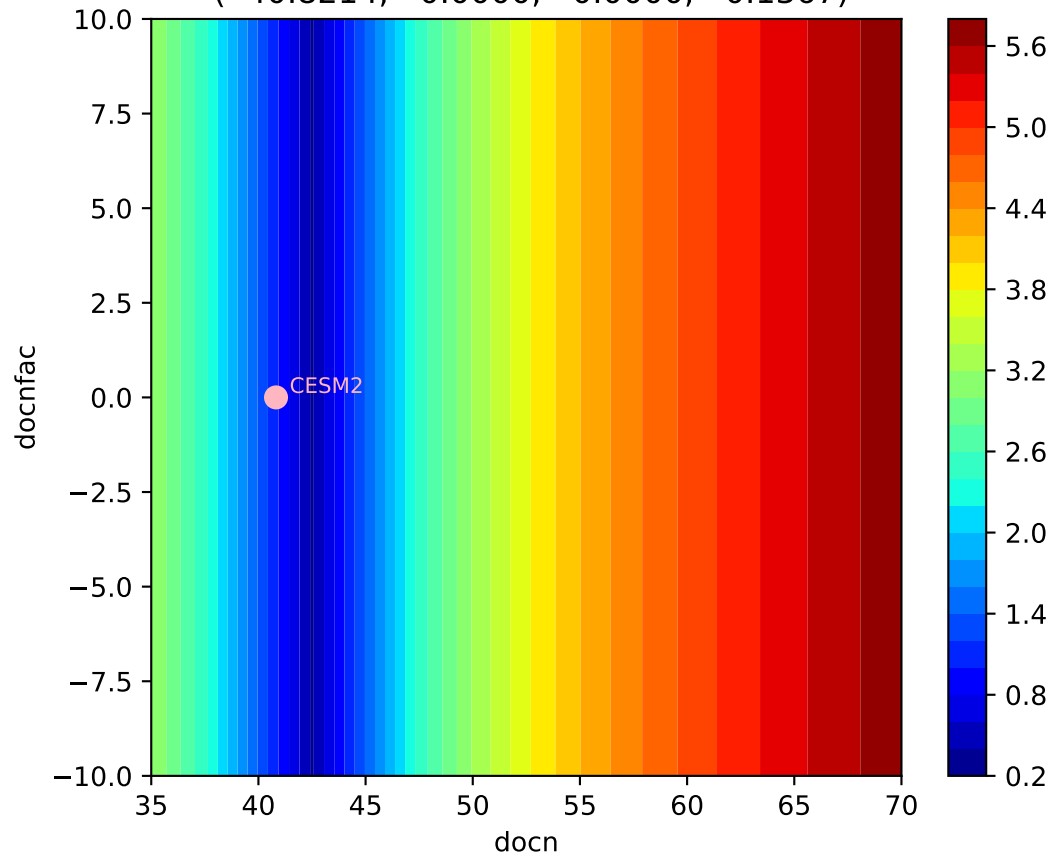




CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ 



CESM2, ssp585,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 40.8214, 0.0000, 0.0000, 0.1367)



CESM2, ssp585,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 40.8214, 0.0000, 0.0000, 0.1367)

