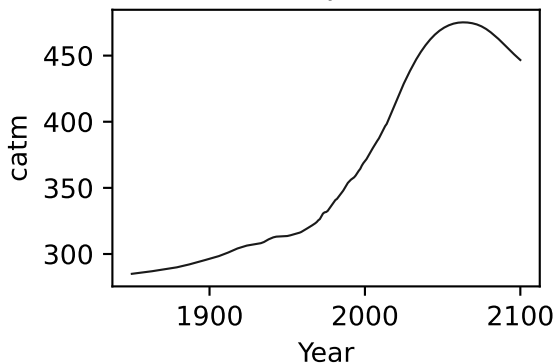
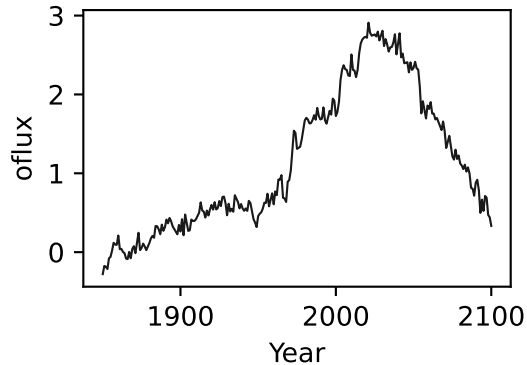
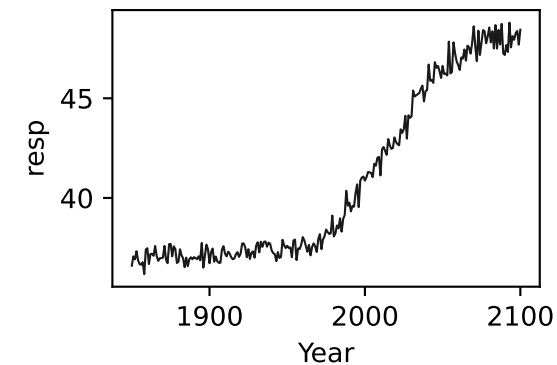
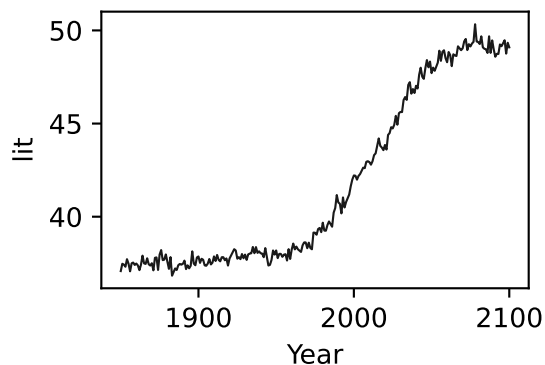
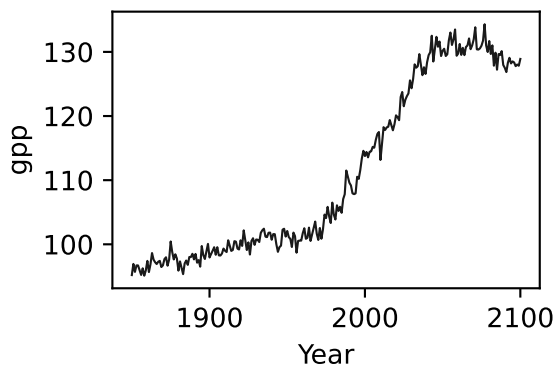
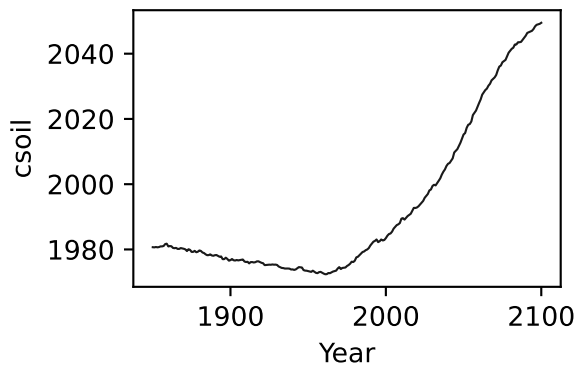
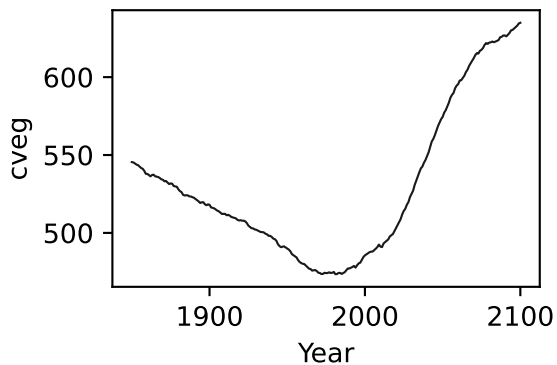
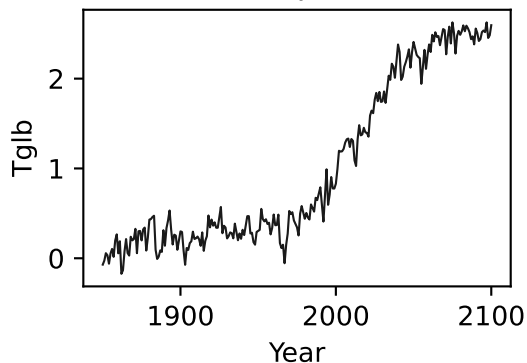


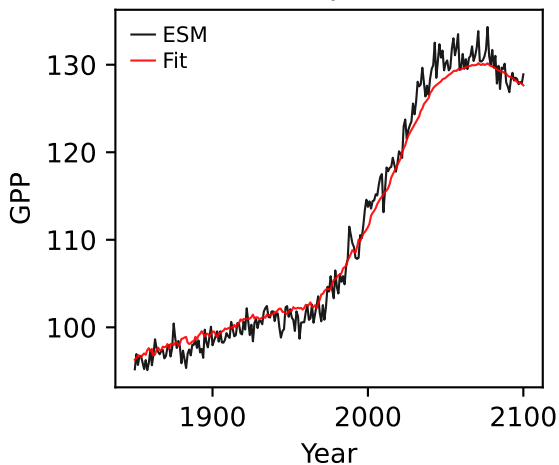
CESM2, ssp126, GPP



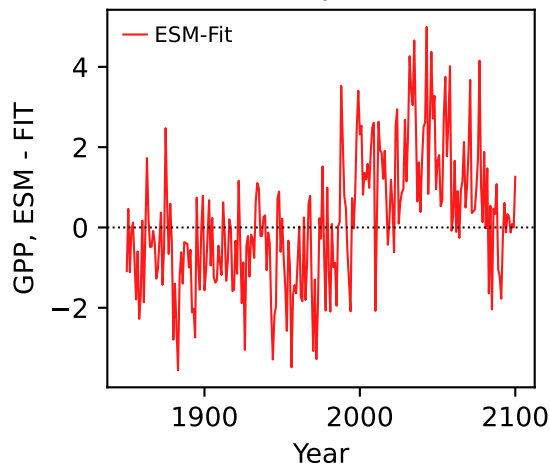
CESM2, ssp126, GPP



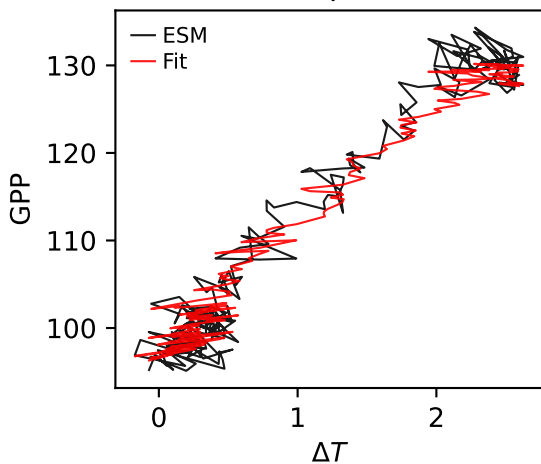
CESM2, ssp126, GPP



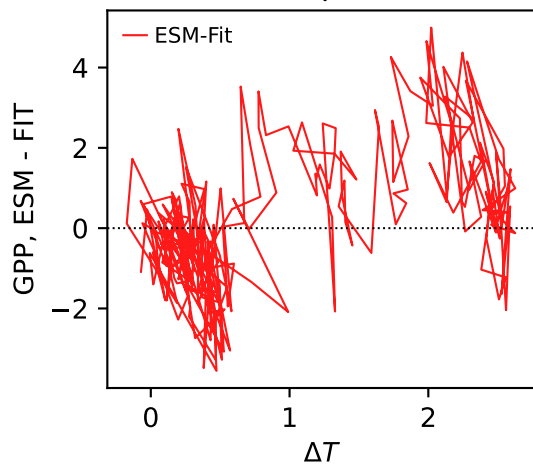
CESM2, ssp126, GPP



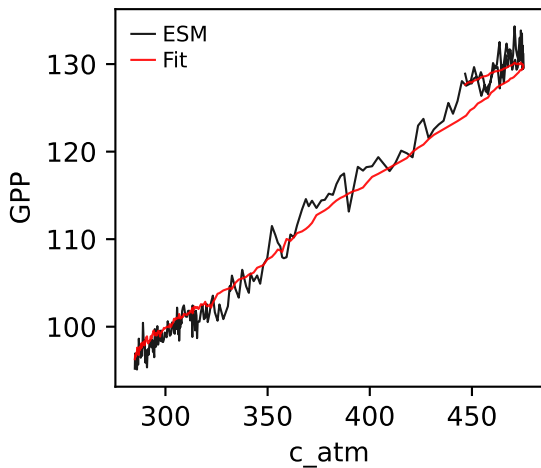
CESM2, ssp126, GPP



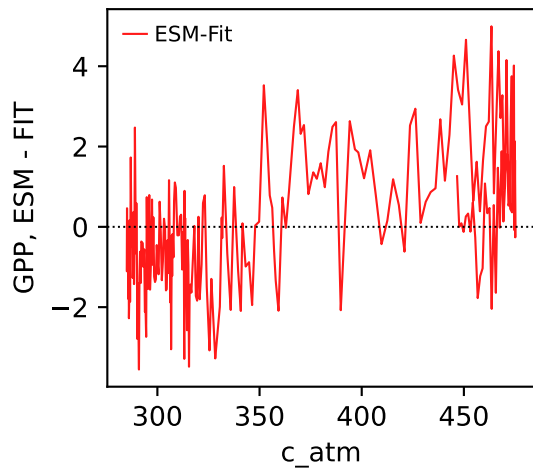
CESM2, ssp126, GPP



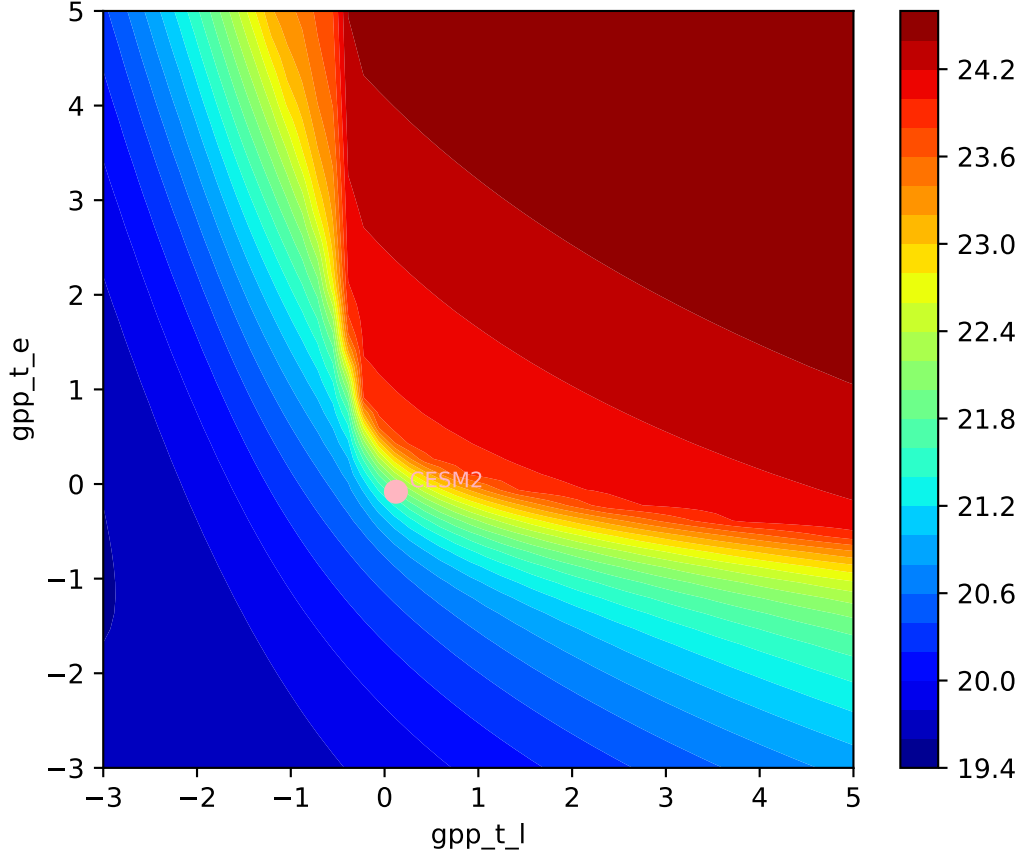
CESM2, ssp126, GPP



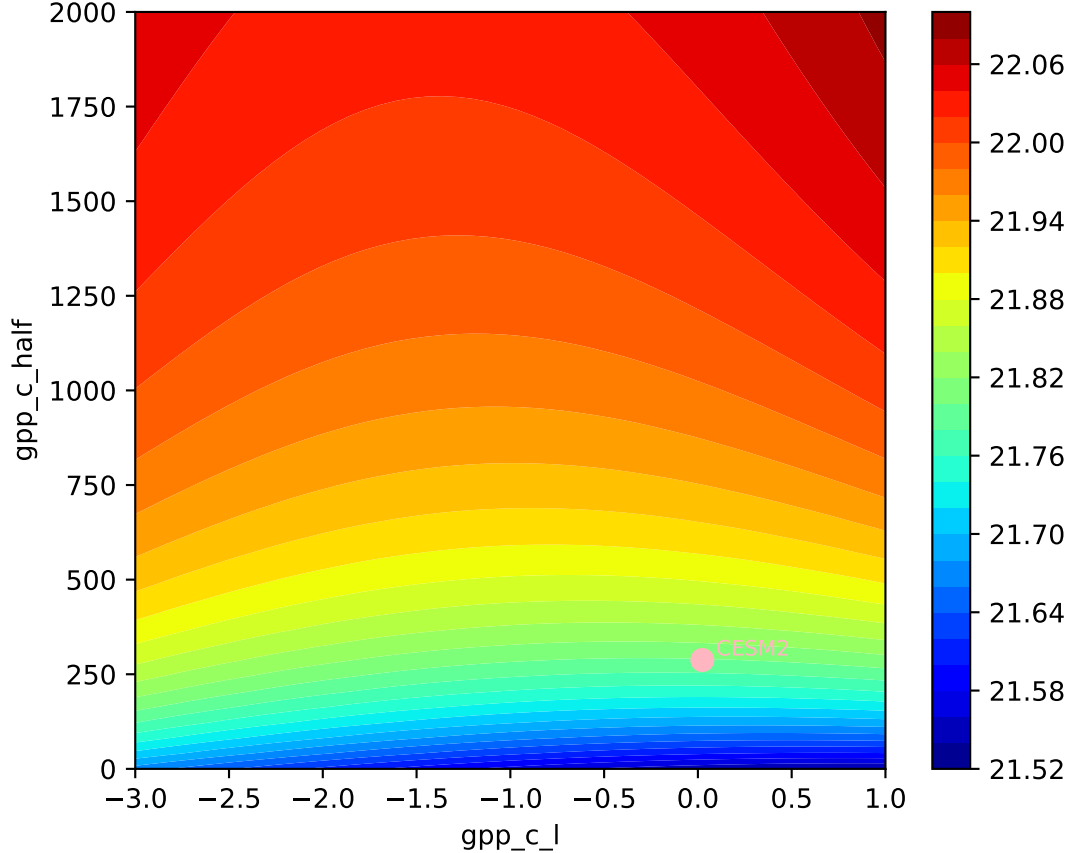
CESM2, ssp126, GPP



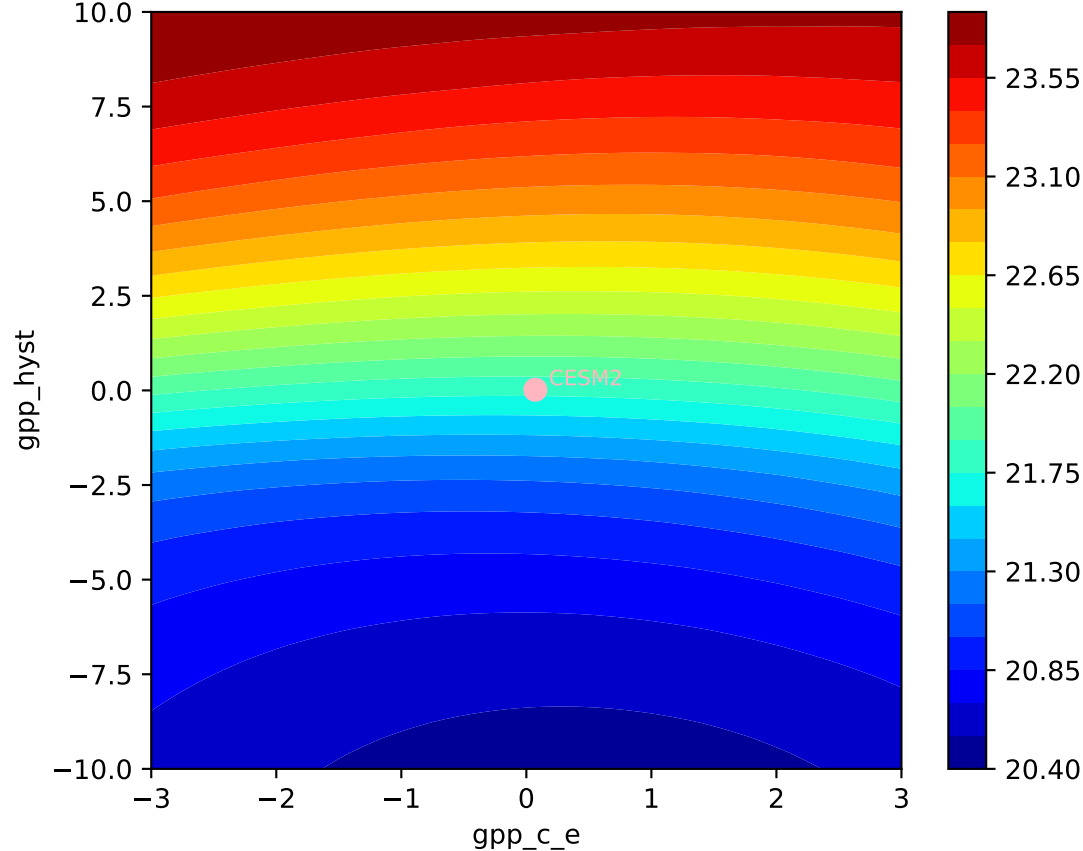
CESM2, ssp126, GPP, $\ln(\text{MSE}/\text{SIGMA})$
814, 0.0239, 287.6192, 0.0719, 0.0176, 0.0000, 0.9049, 0.8526, 0



CESM2, ssp126, GPP, $\ln(\text{MSE}/\text{SIGMA})$
814, 0.0239, 287.6192, 0.0719, 0.0176, 0.0000, 0.9049, 0.8526, 0



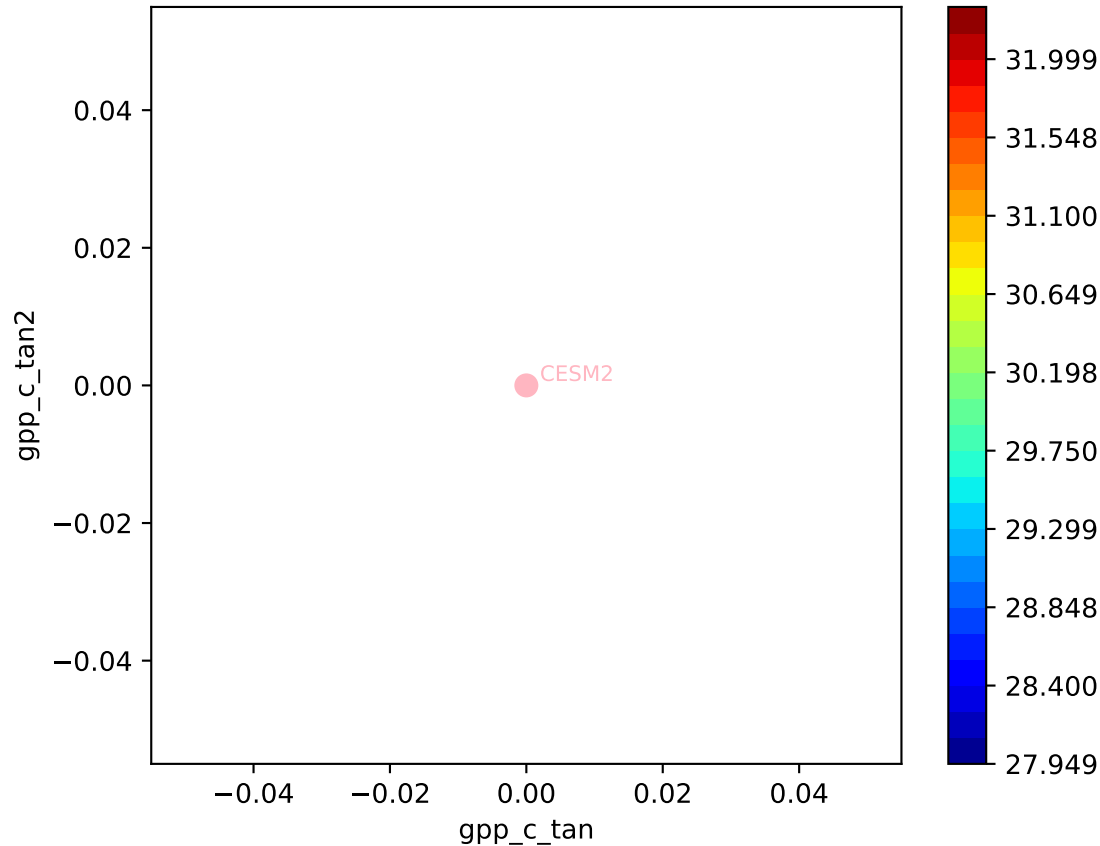
CESM2, ssp126, GPP, $\ln(\text{MSE}/\text{SIGMA})$
814, 0.0239, 287.6192, 0.0719, 0.0176, 0.0000, 0.9049, 0.8526, 0

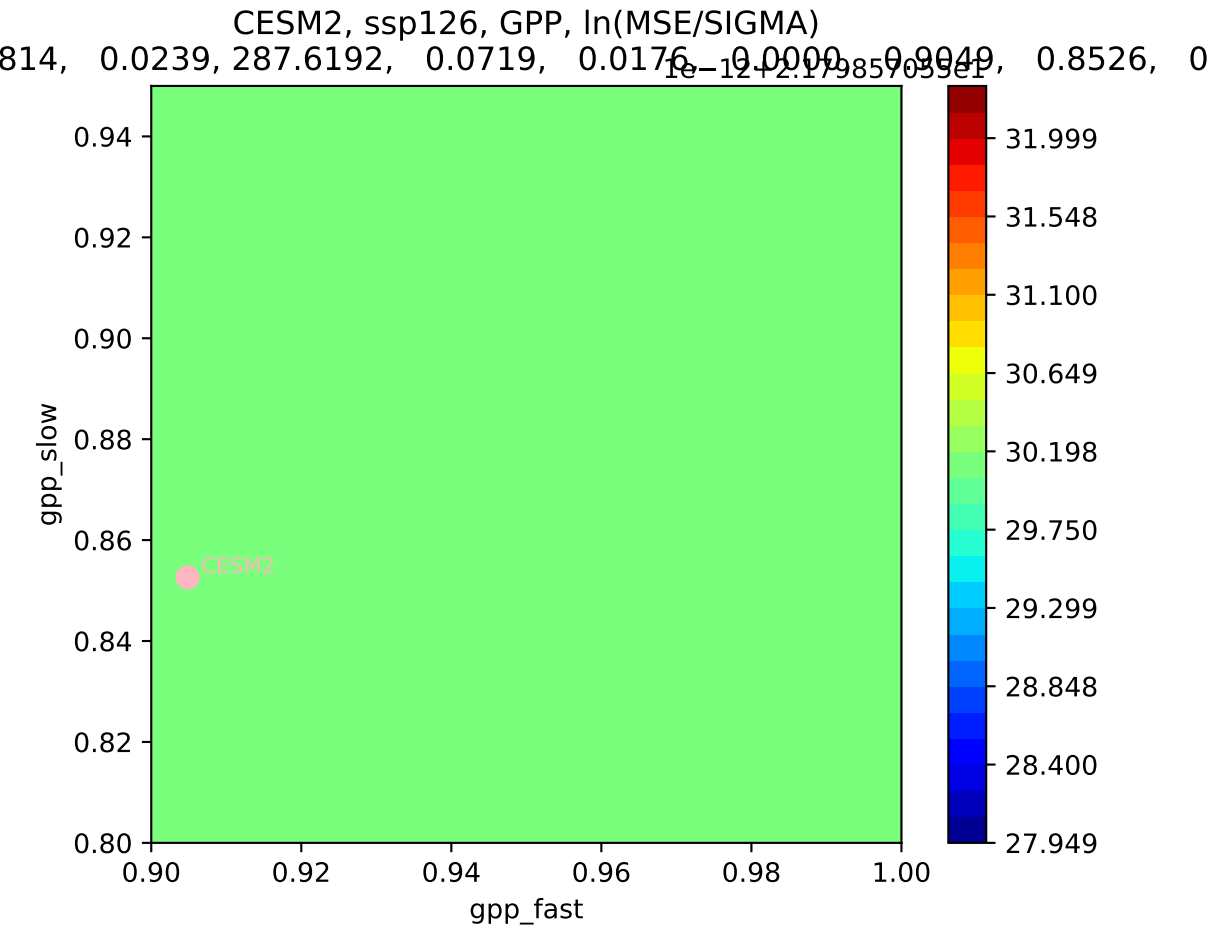


CESM2, ssp126, GPP, $\ln(\text{MSE}/\text{SIGMA})$

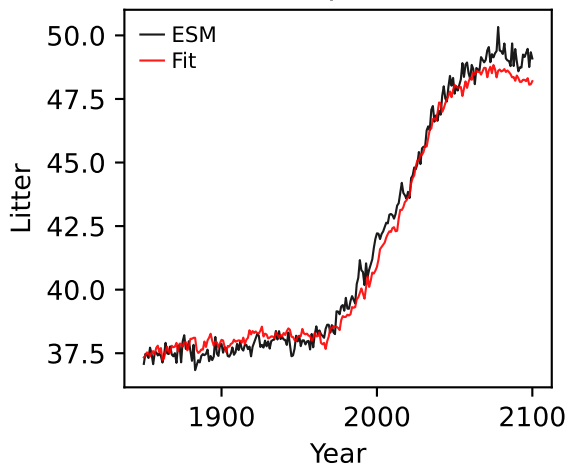
814, 0.0239, 287.6192, 0.0719, 0.0176, -0.0000, 0.9949, 0.8526, 0

$10^{-12} + 2.179857035 \times 10^{-11}$

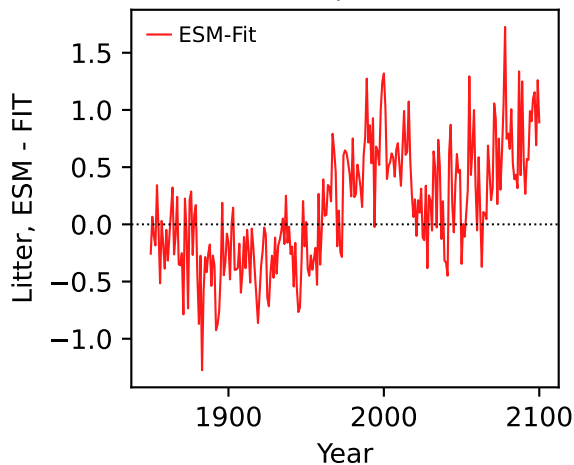




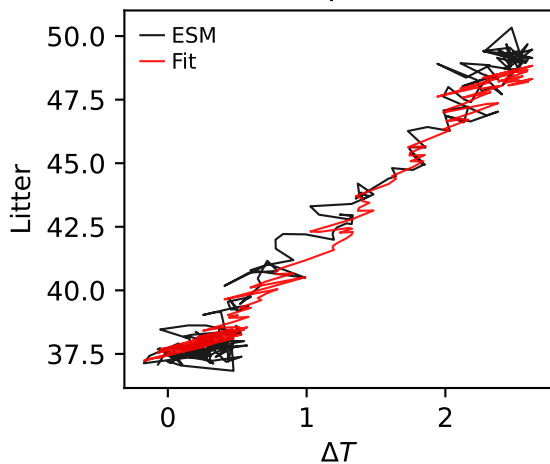
CESM2, ssp126, Litter



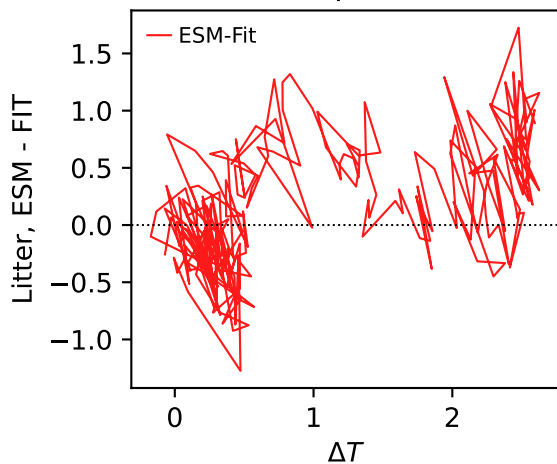
CESM2, ssp126, Litter



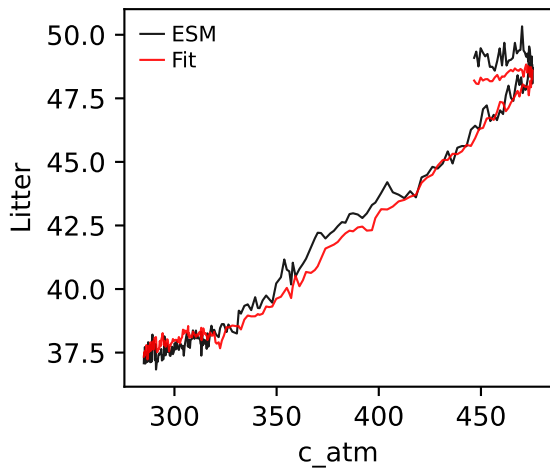
CESM2, ssp126, Litter



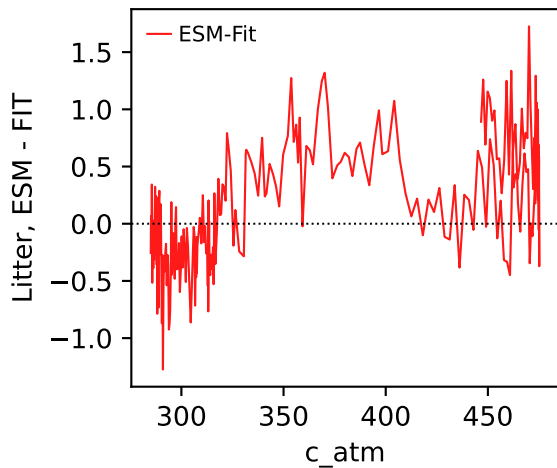
CESM2, ssp126, Litter



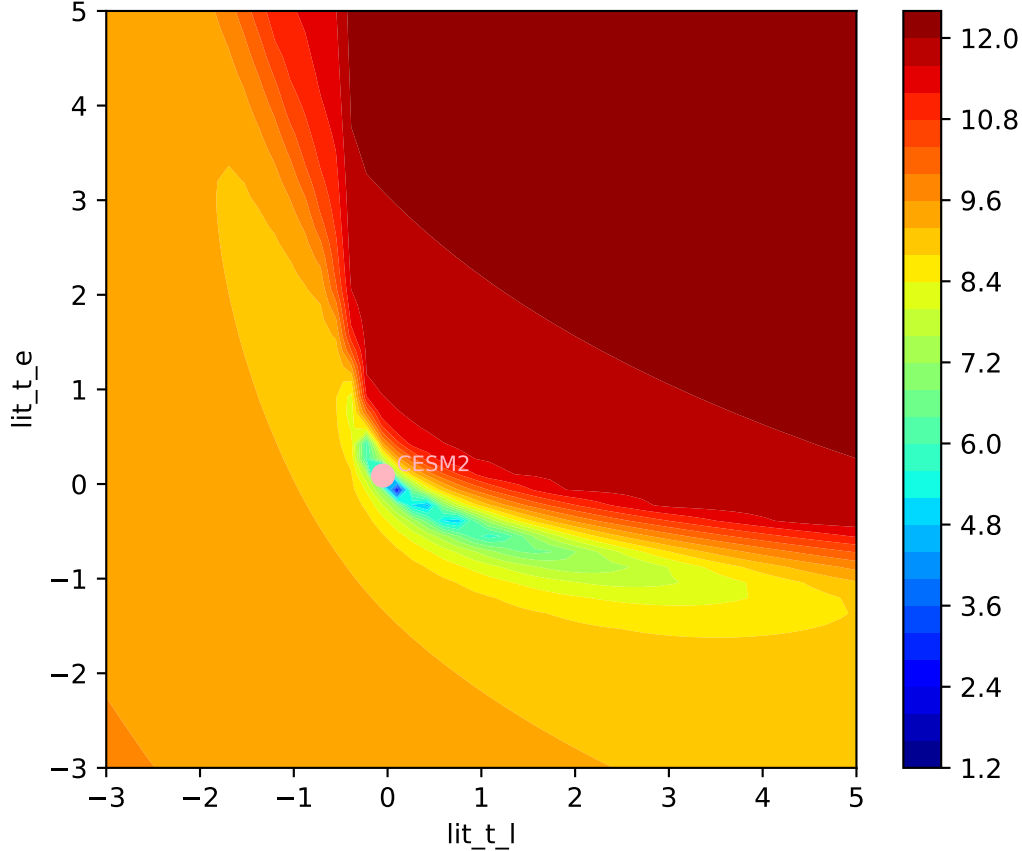
CESM2, ssp126, Litter



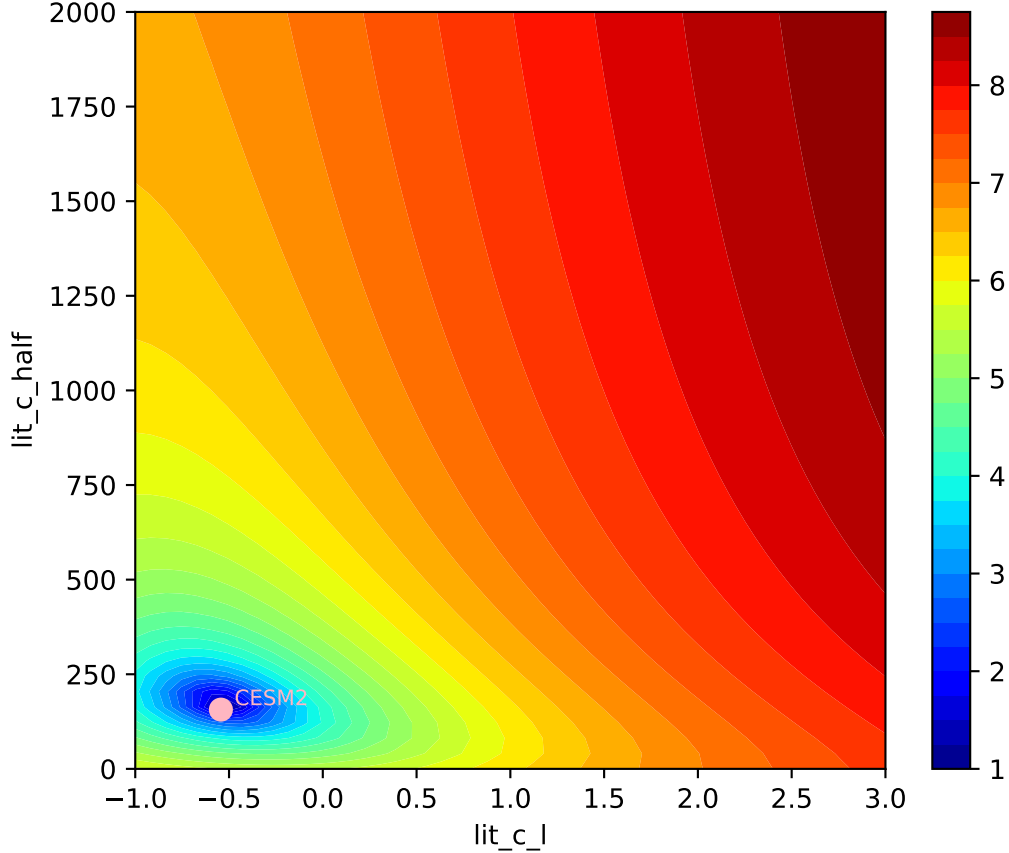
CESM2, ssp126, Litter

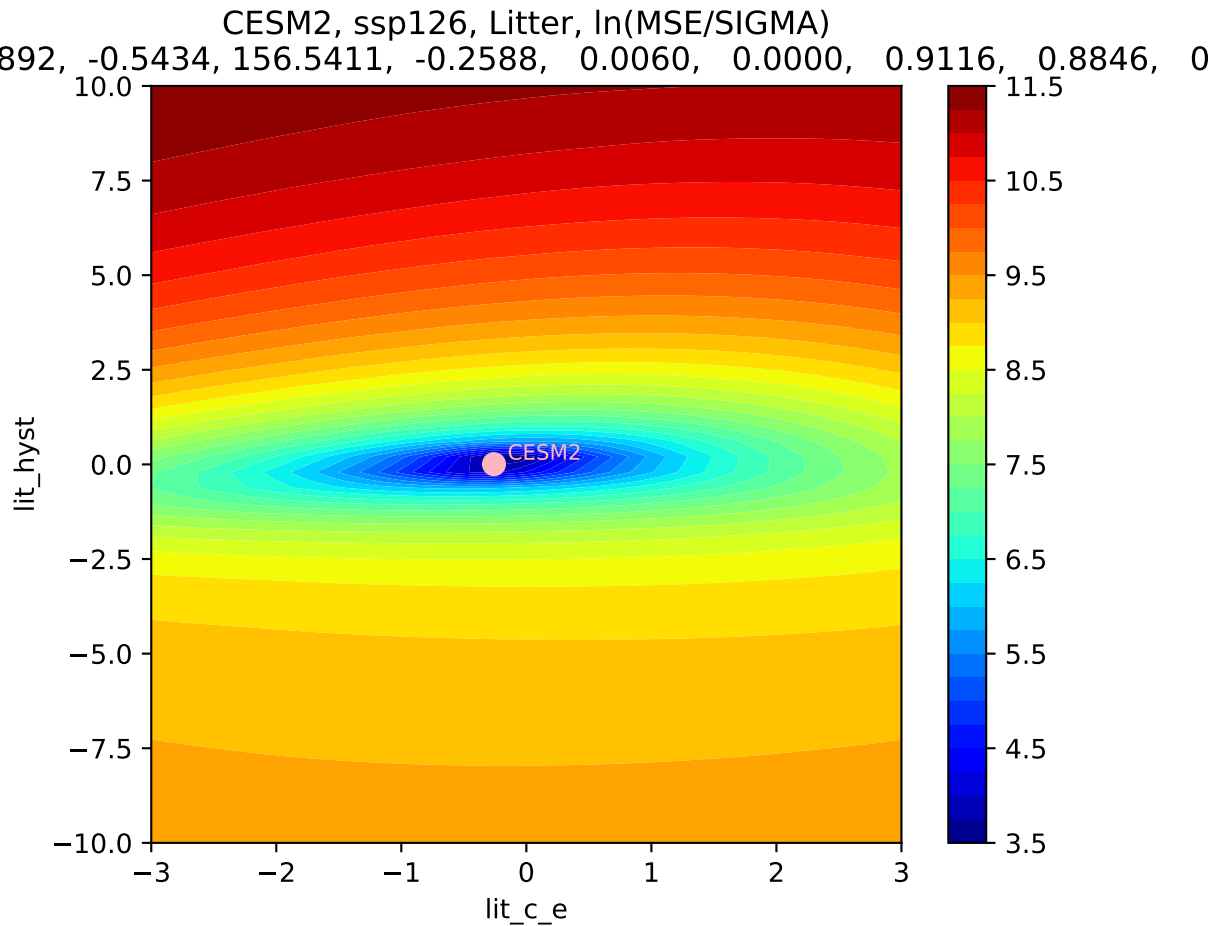


CESM2, ssp126, Litter, $\ln(\text{MSE}/\text{SIGMA})$
892, -0.5434, 156.5411, -0.2588, 0.0060, 0.0000, 0.9116, 0.8846, 0



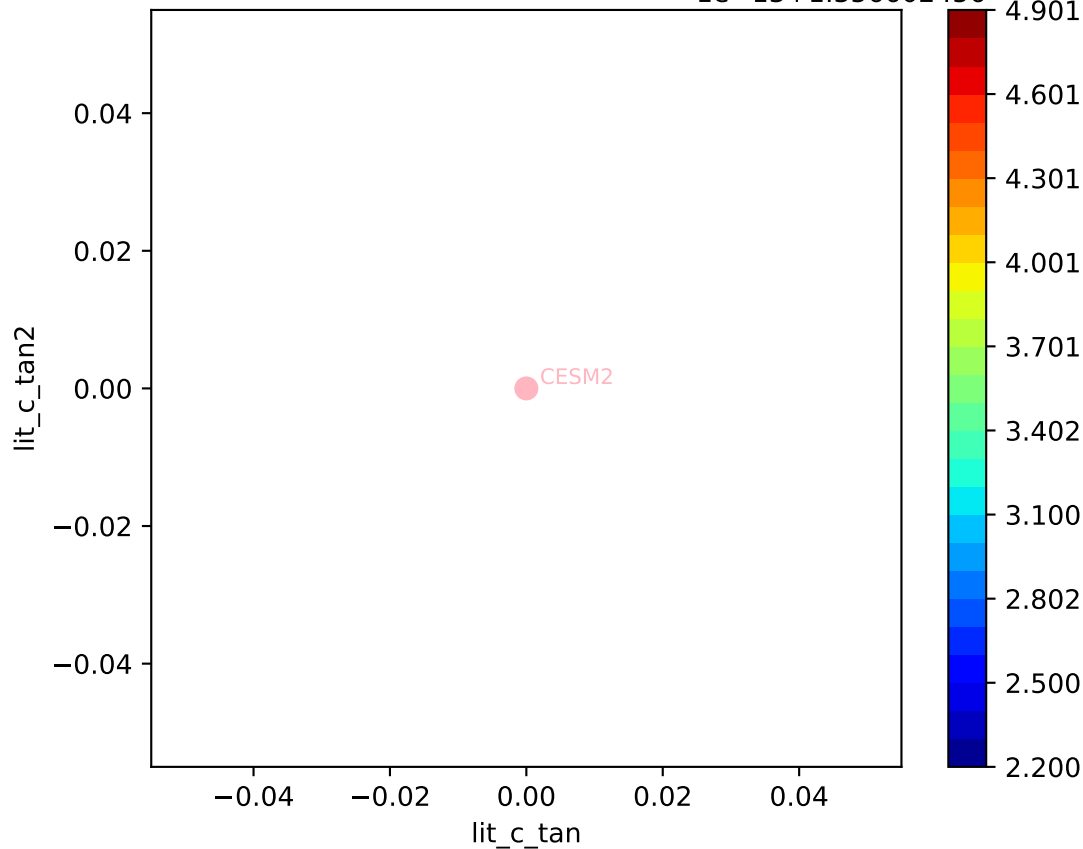
CESM2, ssp126, Litter, $\ln(\text{MSE}/\text{SIGMA})$
892, -0.5434, 156.5411, -0.2588, 0.0060, 0.0000, 0.9116, 0.8846, 0

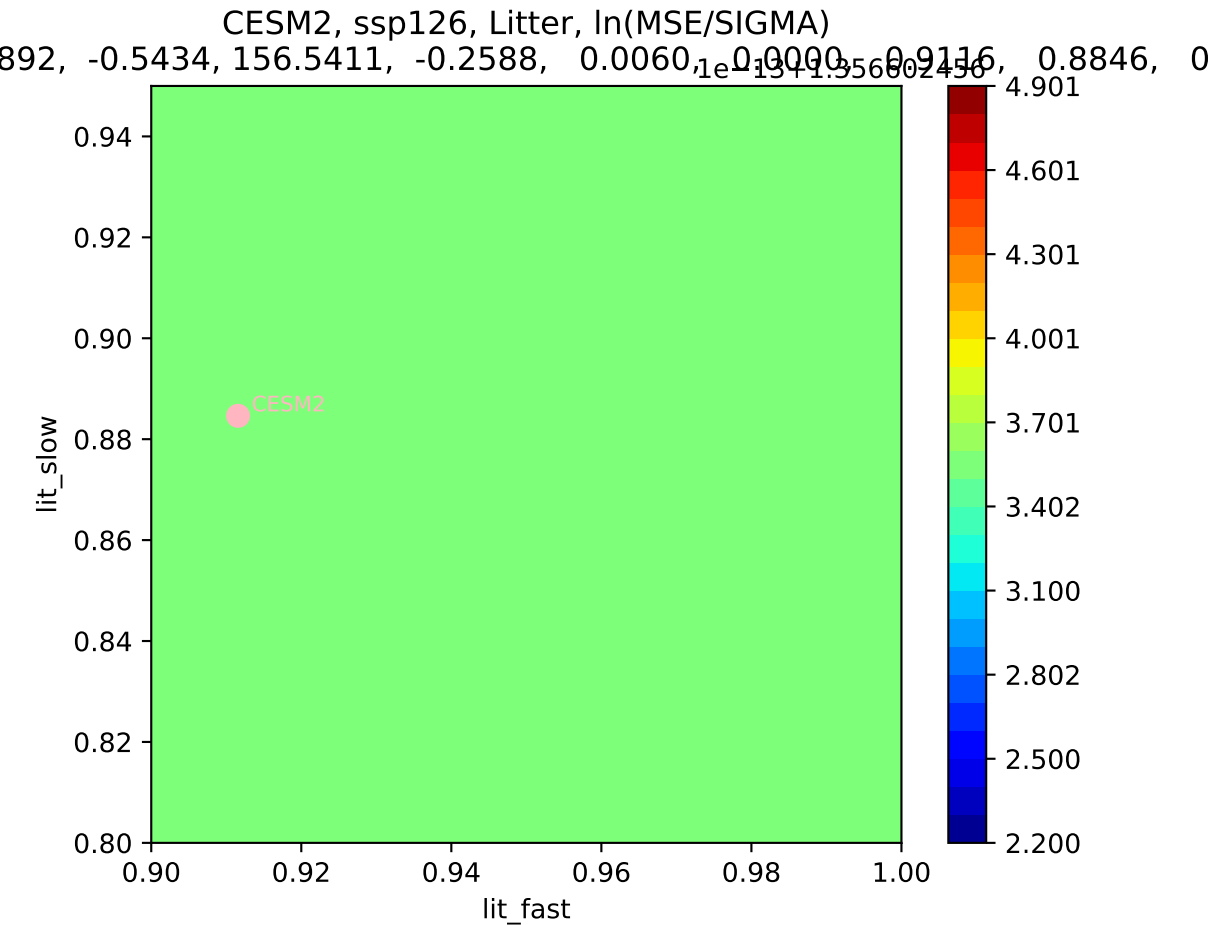




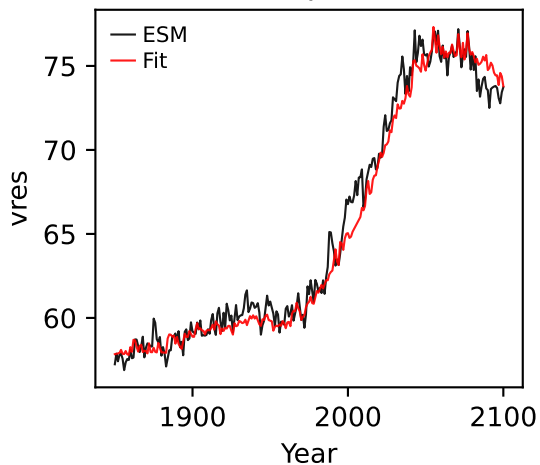
CESM2, ssp126, Litter, ln(MSE/SIGMA)

892, -0.5434, 156.5411, -0.2588, 0.0060, 1e-13, 1.3560, 0.9116, 0.8846, 0

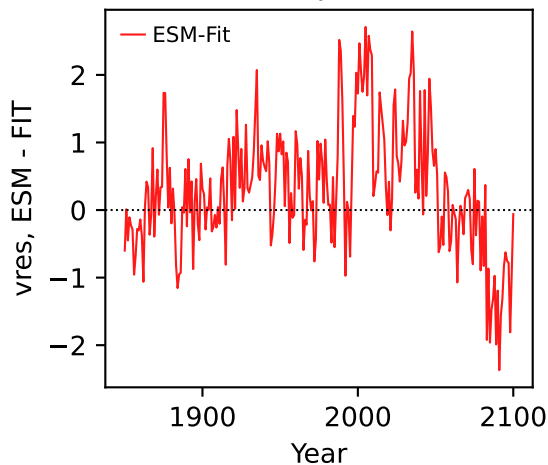




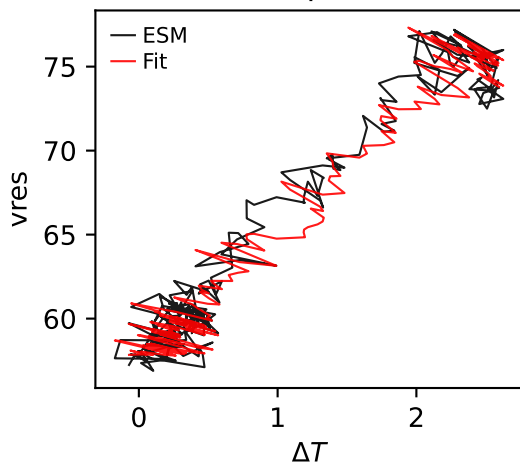
CESM2, ssp126, vres



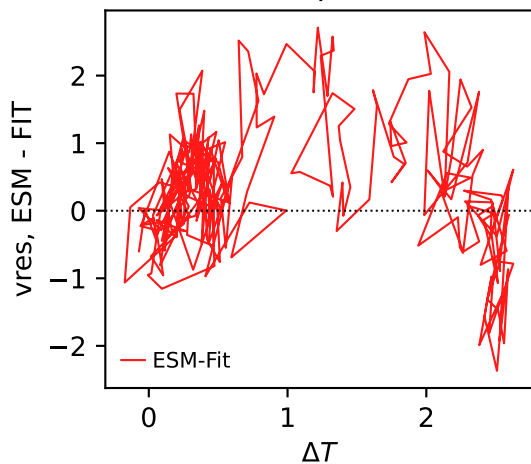
CESM2, ssp126, vres



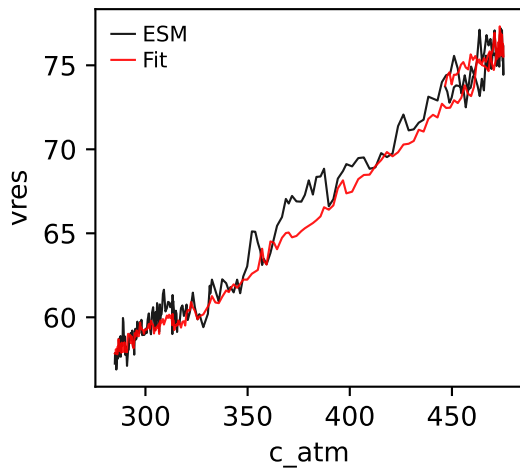
CESM2, ssp126, vres



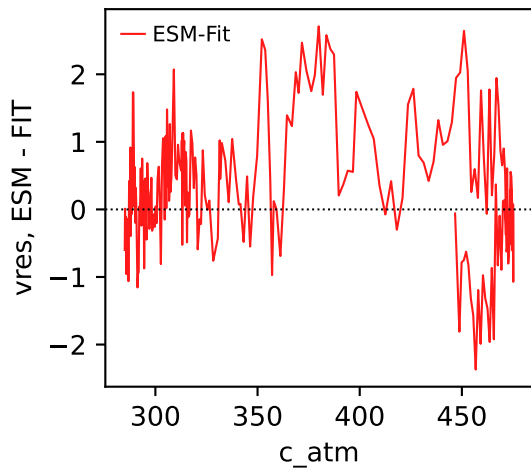
CESM2, ssp126, vres



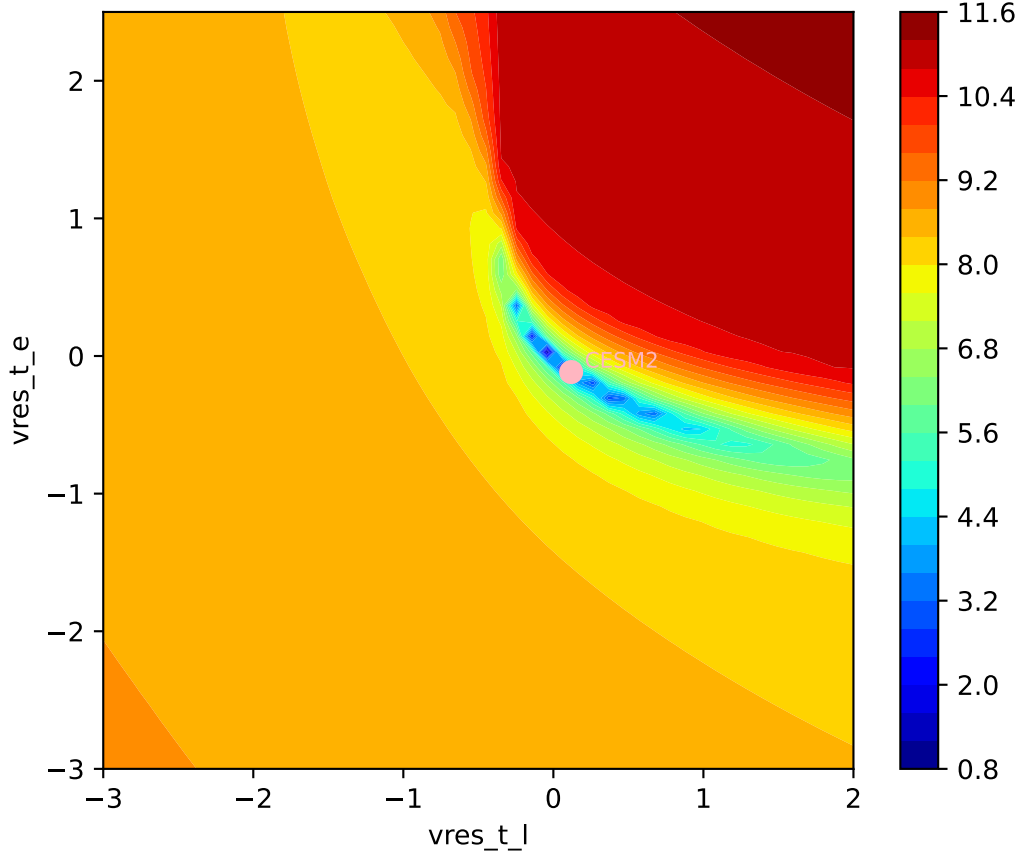
CESM2, ssp126, vres

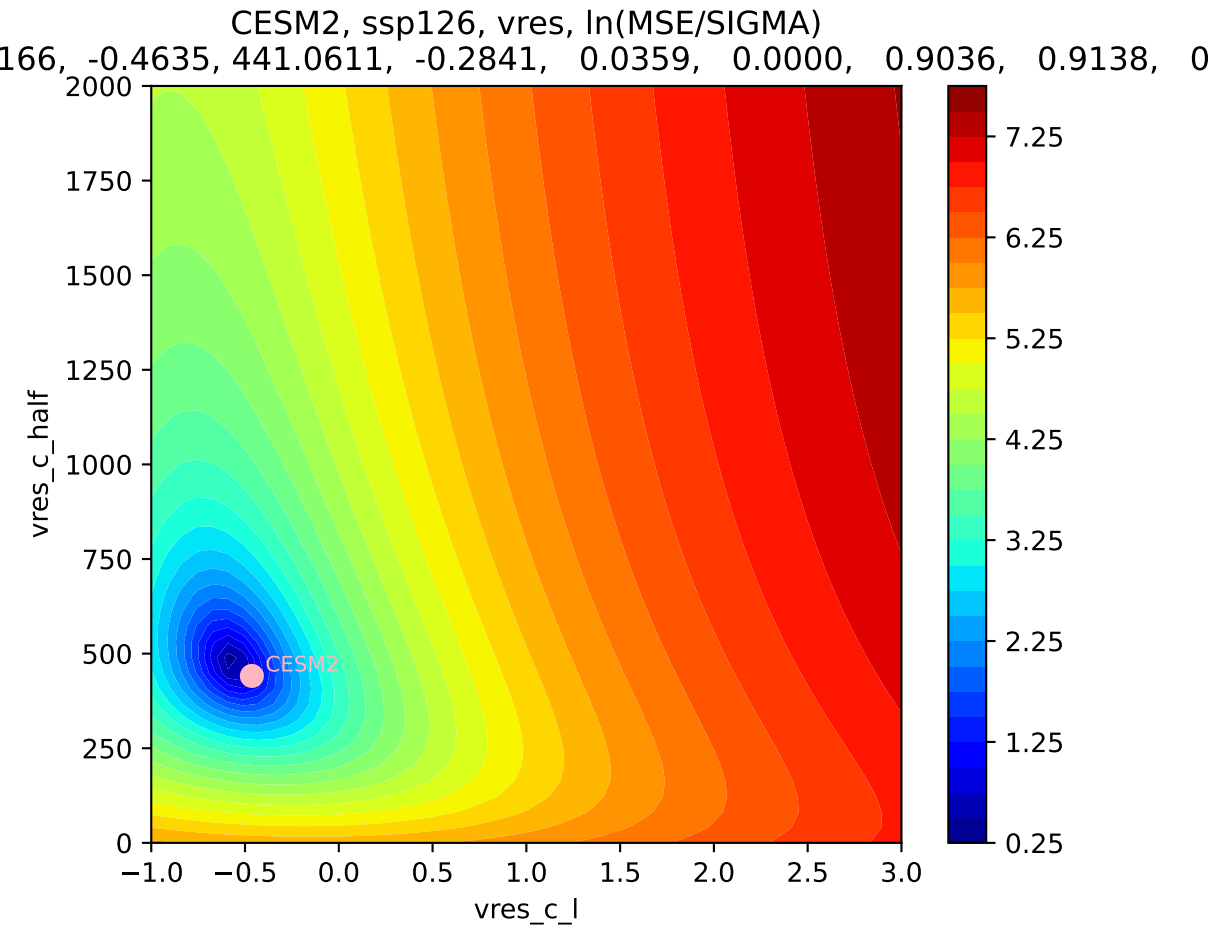


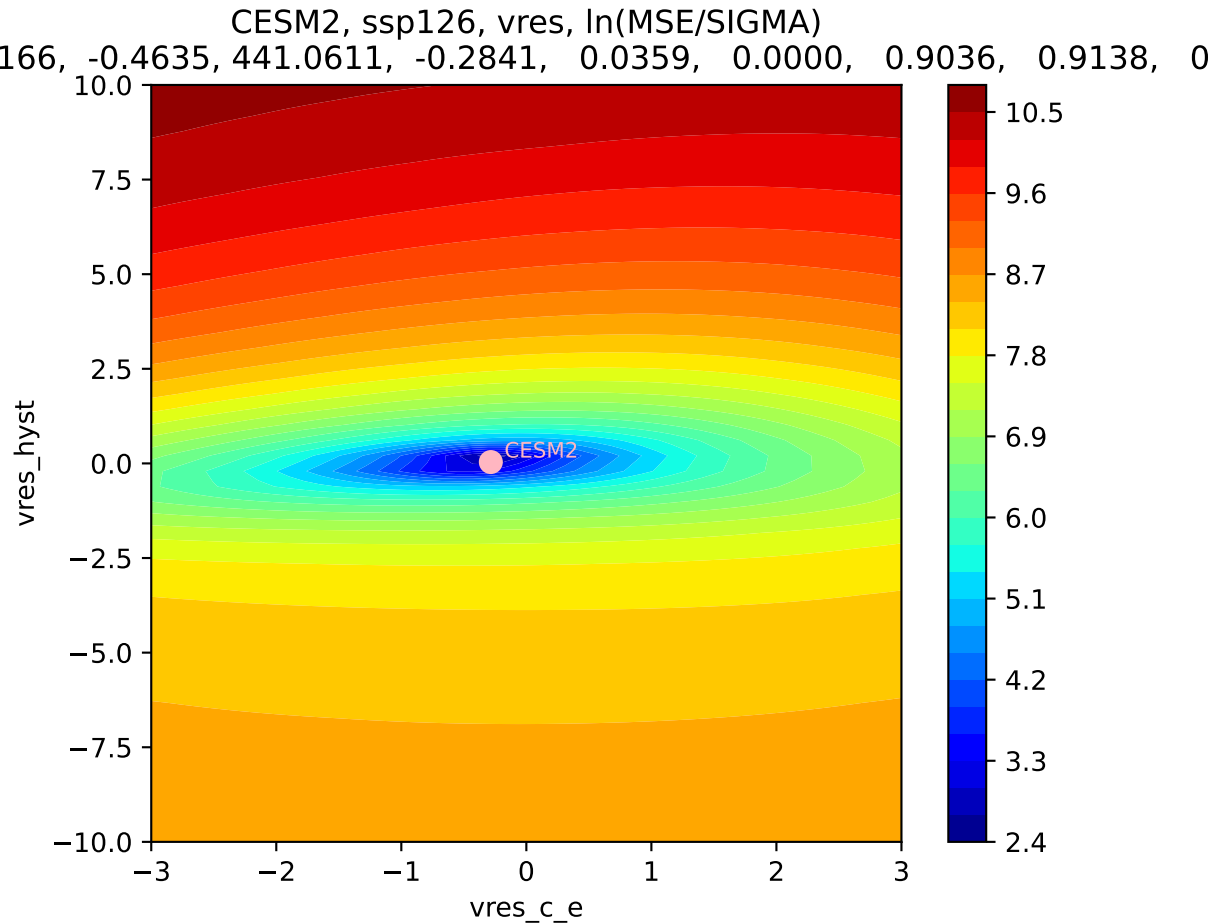
CESM2, ssp126, vres

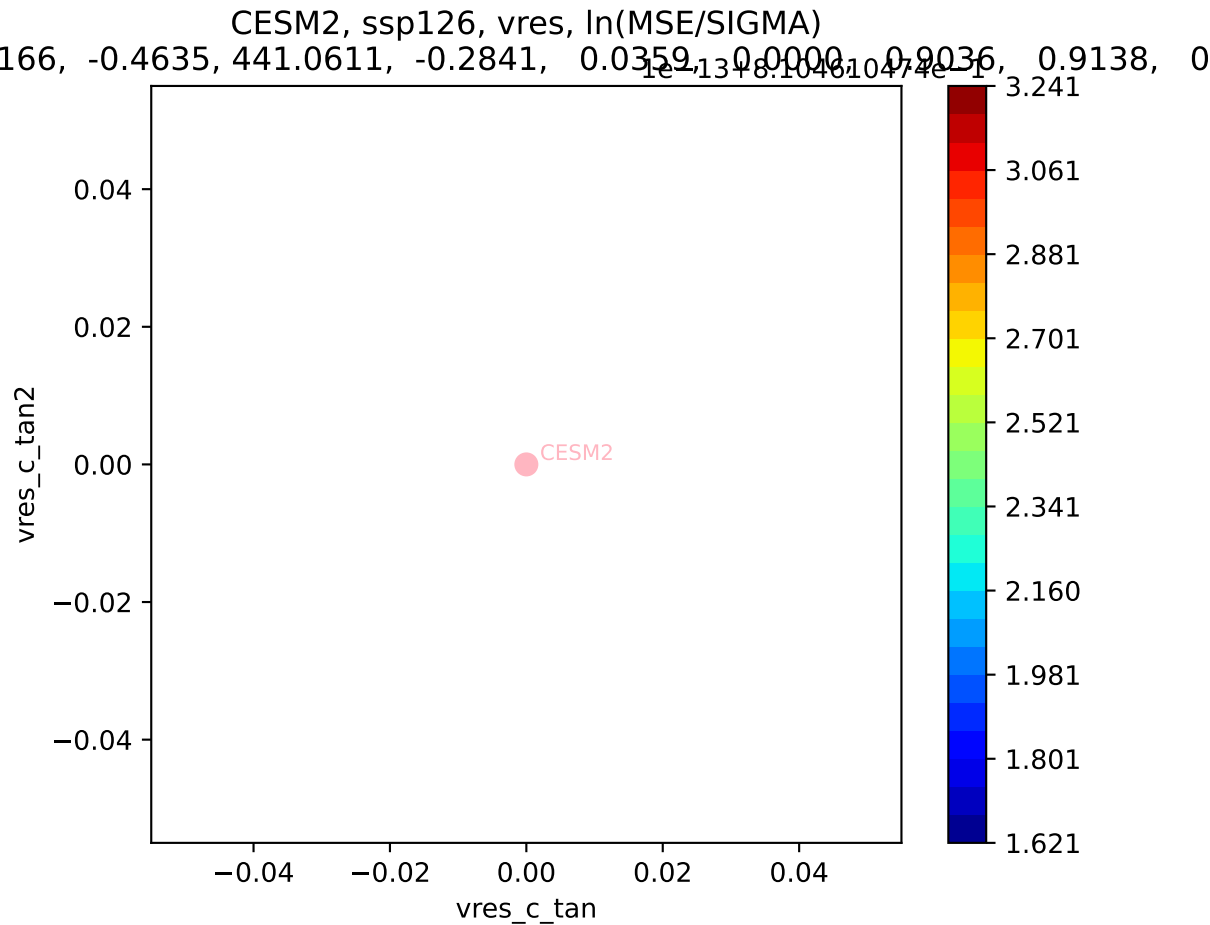


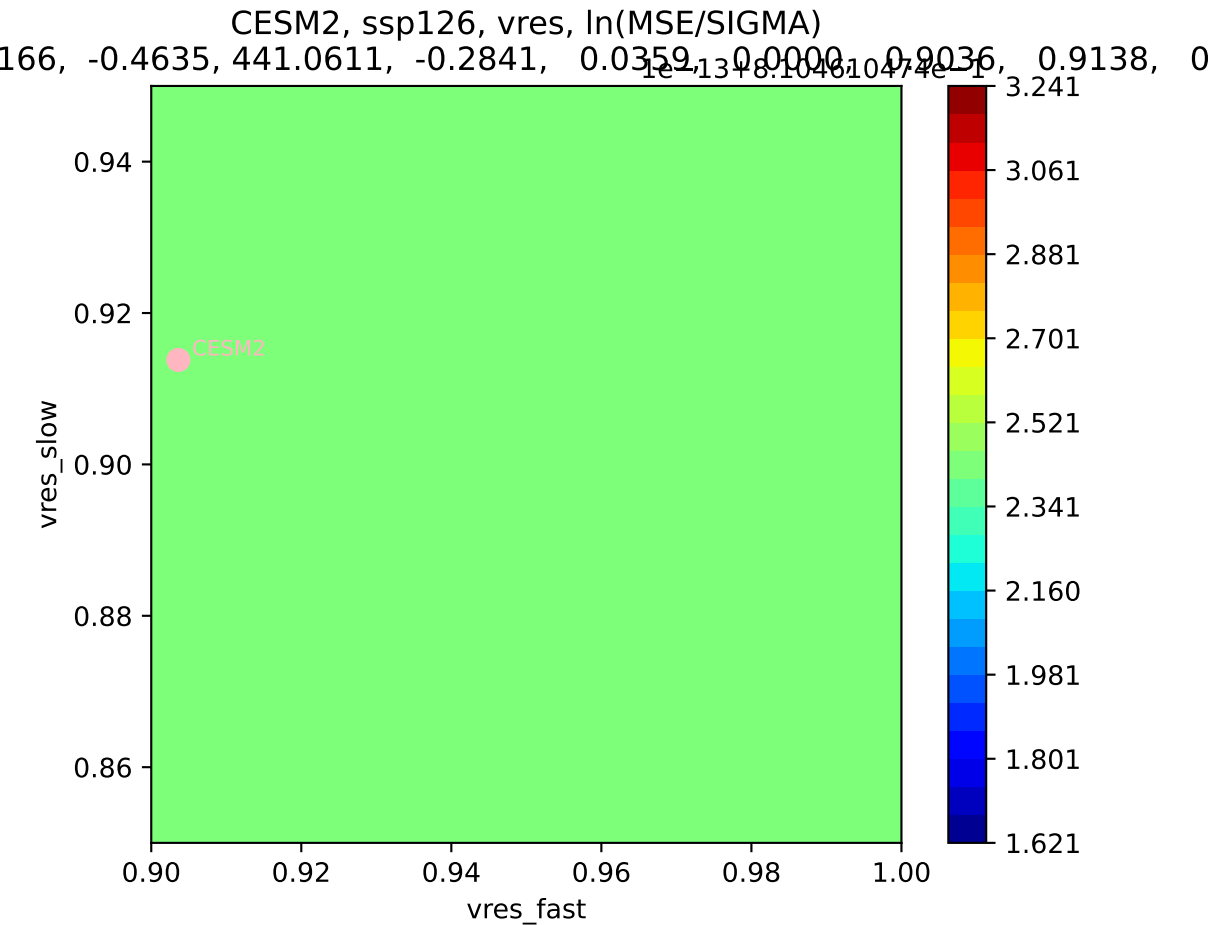
CESM2, ssp126, vres, $\ln(\text{MSE}/\text{SIGMA})$
166, -0.4635, 441.0611, -0.2841, 0.0359, 0.0000, 0.9036, 0.9138, 0



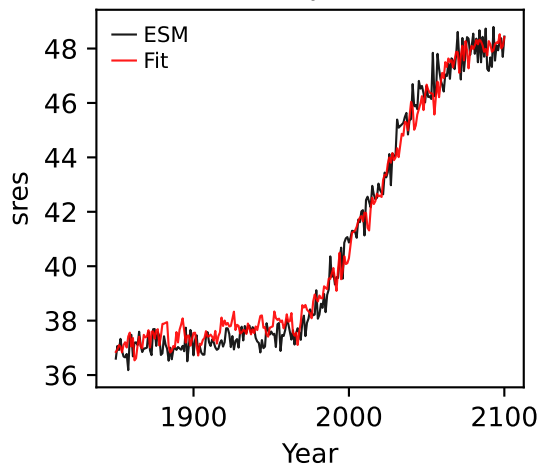




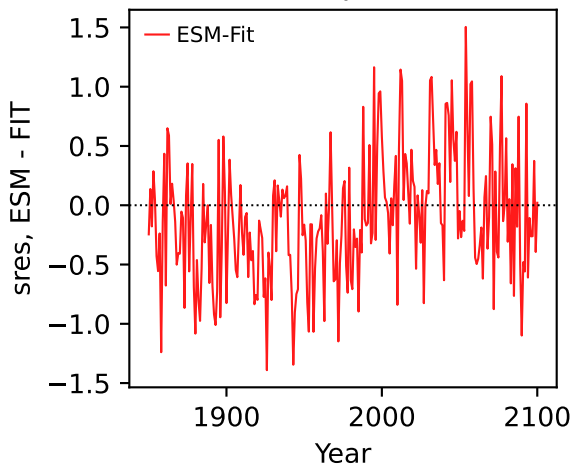




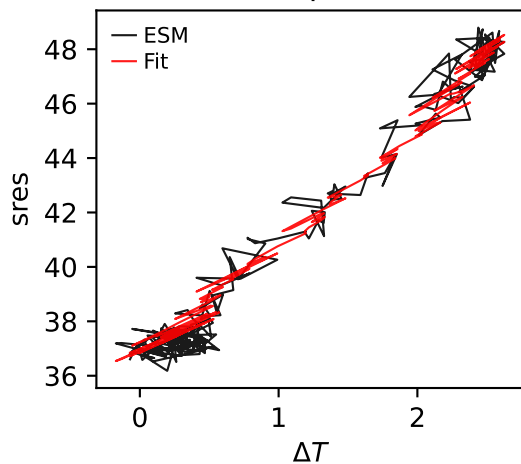
CESM2, ssp126, sres



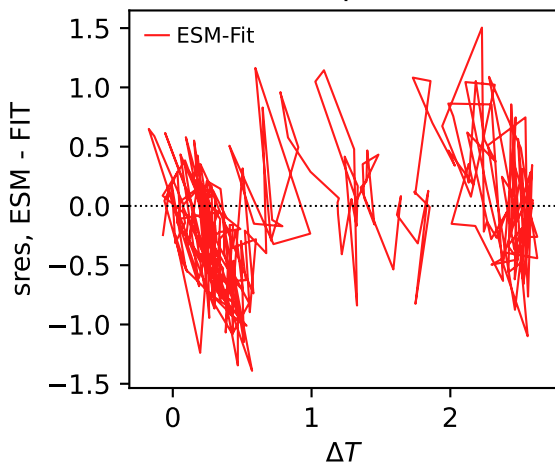
CESM2, ssp126, sres



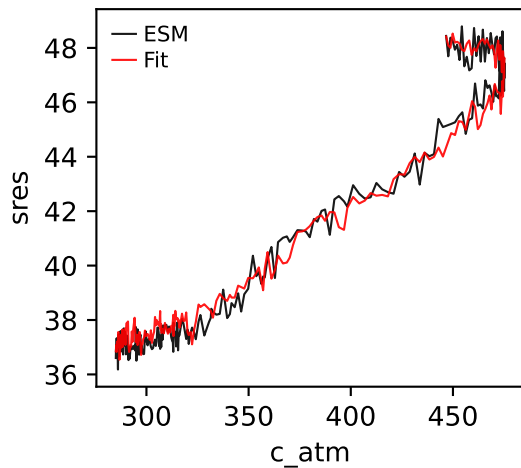
CESM2, ssp126, sres



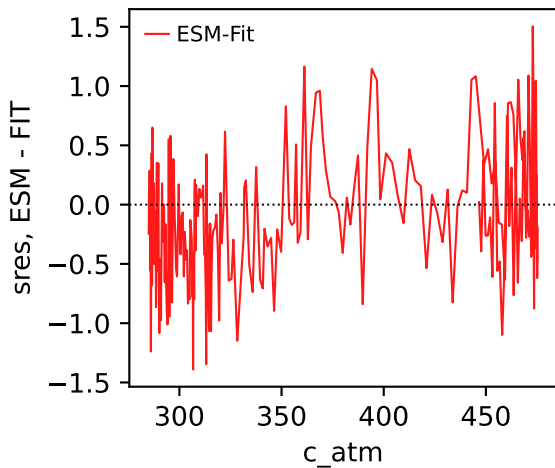
CESM2, ssp126, sres



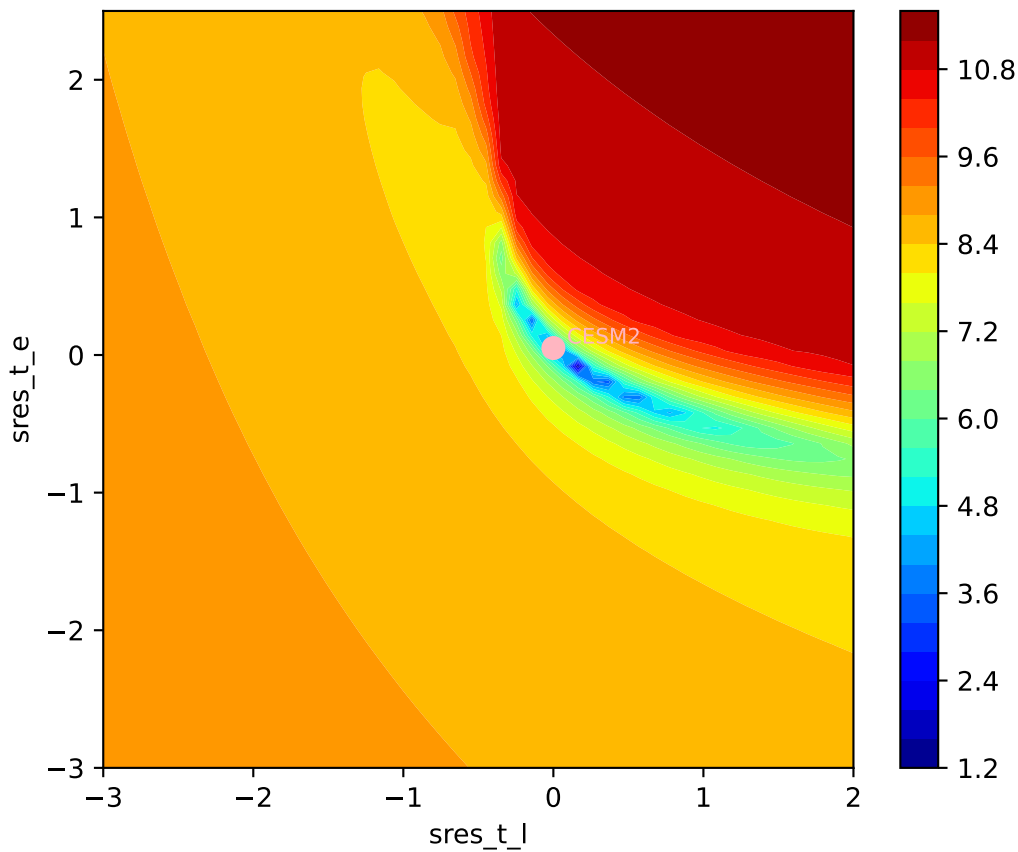
CESM2, ssp126, sres



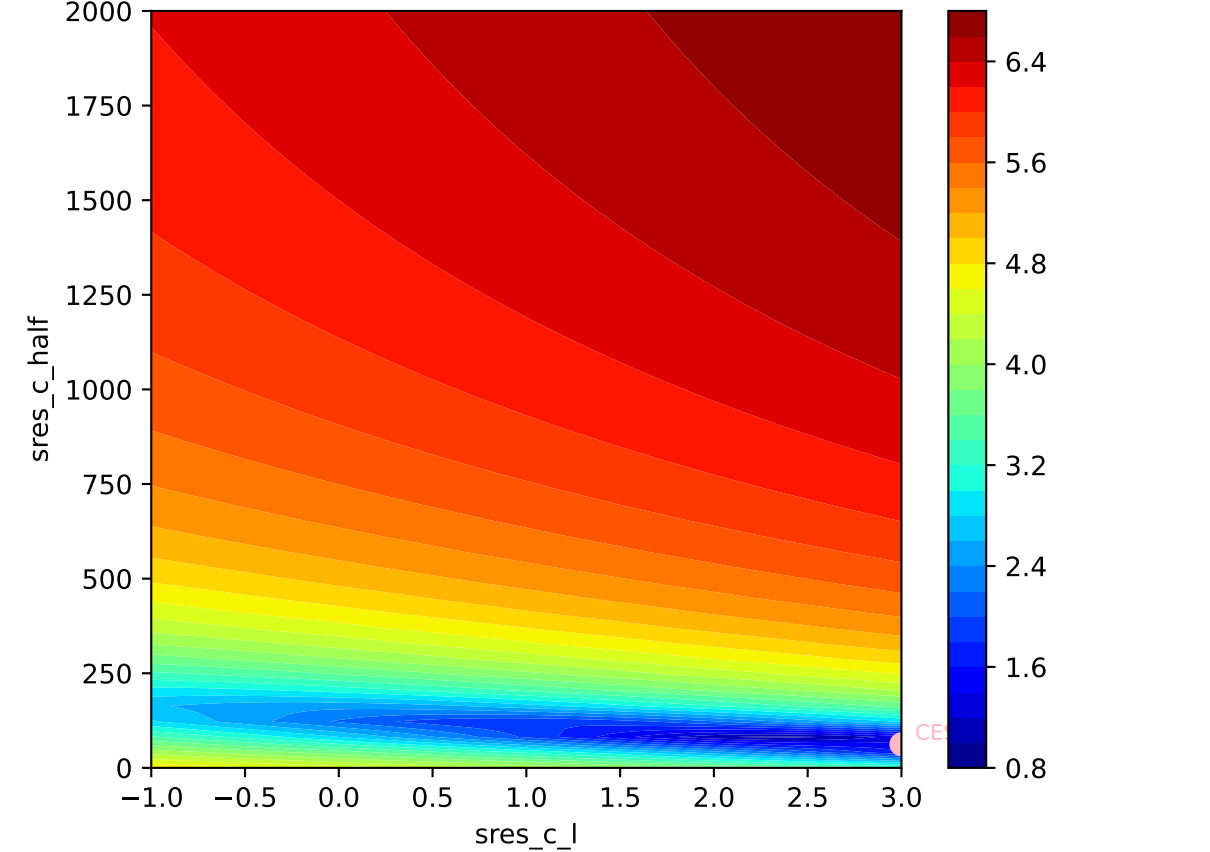
CESM2, ssp126, sres

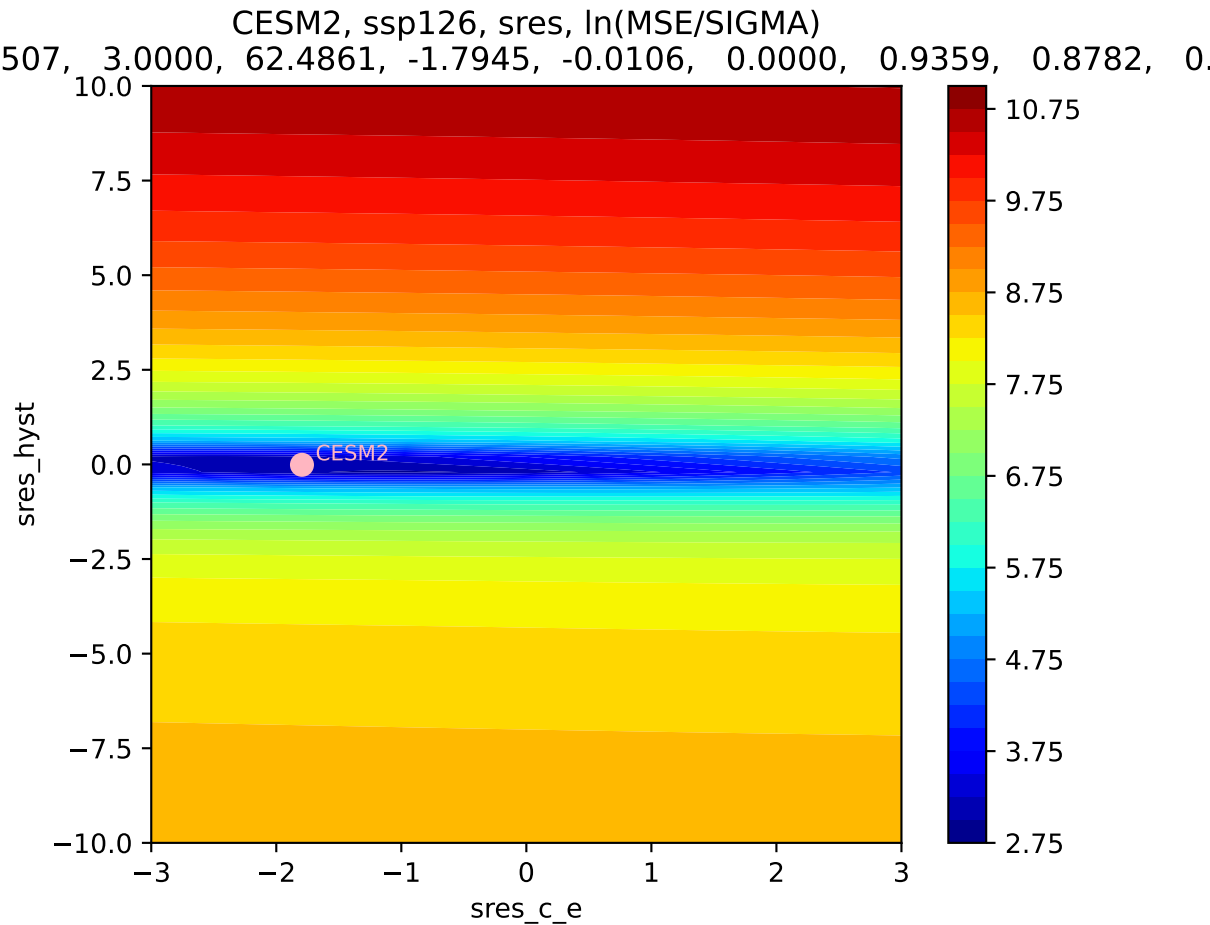


CESM2, ssp126, sres, $\ln(\text{MSE}/\text{SIGMA})$
507, 3.0000, 62.4861, -1.7945, -0.0106, 0.0000, 0.9359, 0.8782, 0.



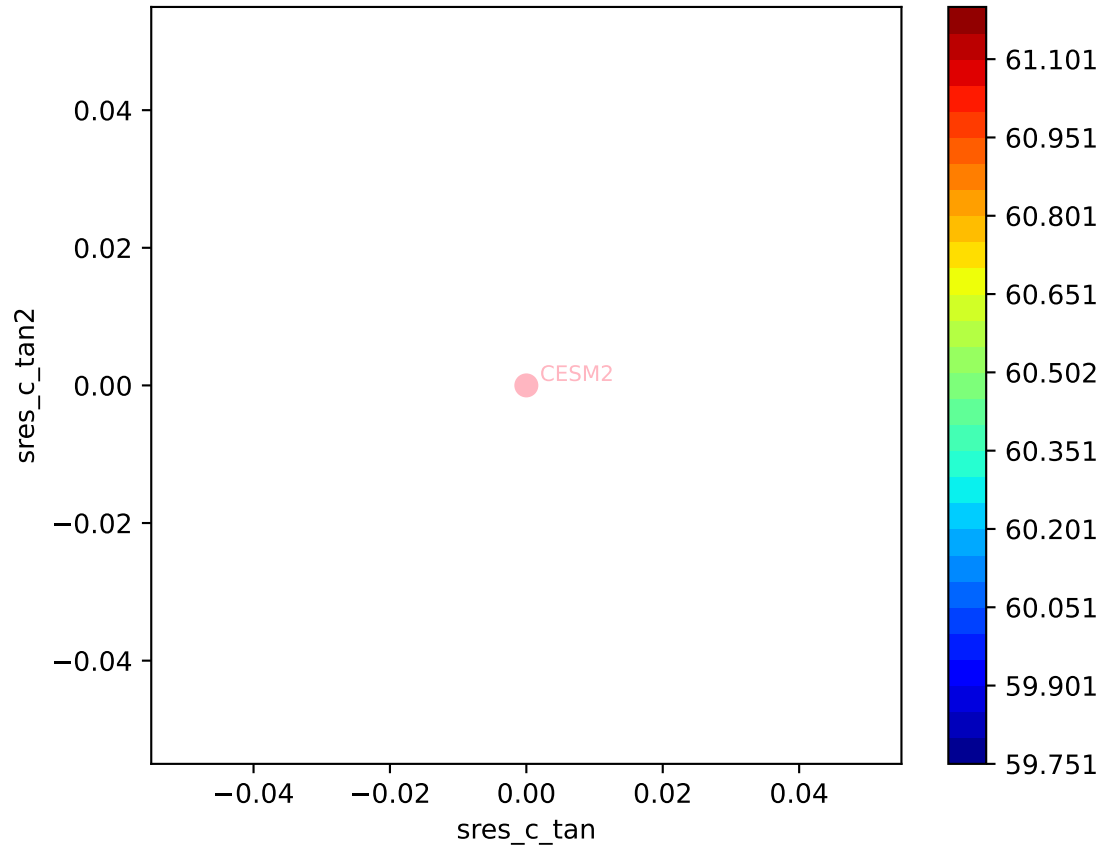
CESM2, ssp126, sres, ln(MSE/SIGMA)





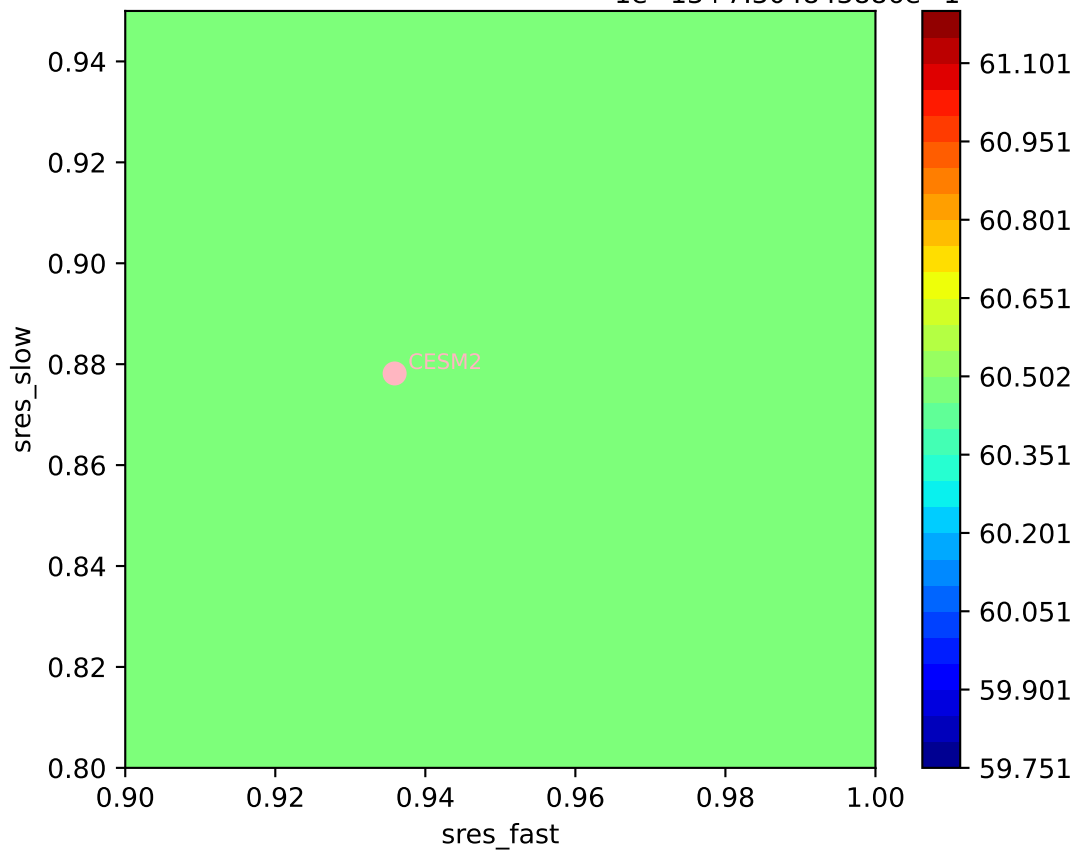
CESM2, ssp126, sres, ln(MSE/SIGMA)

507, 3.0000, 62.4861, -1.7945, -0.0106, -0.0000, 0.0359, 0.8782, 0.0000

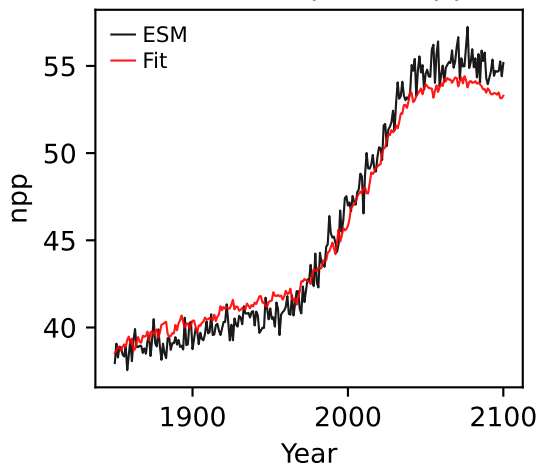


CESM2, ssp126, sres, ln(MSE/SIGMA)

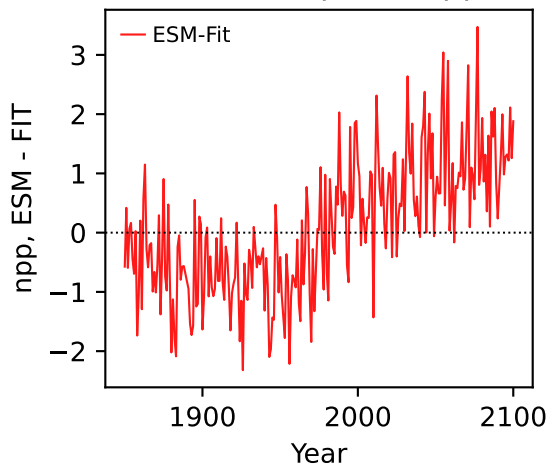
507, 3.0000, 62.4861, -1.7945, -0.0106, -0.0000, 0.0359, 0.8782, 0.0



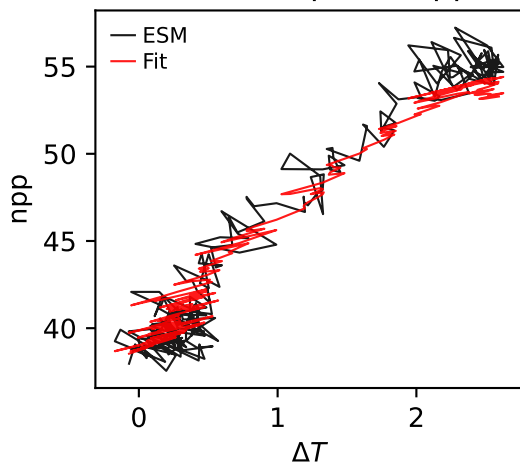
CESM2, ssp126, npp



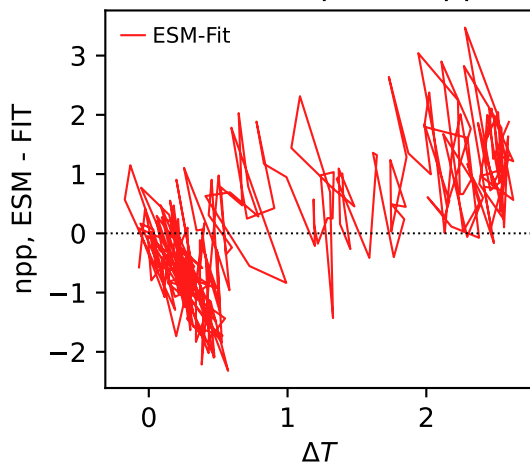
CESM2, ssp126, npp



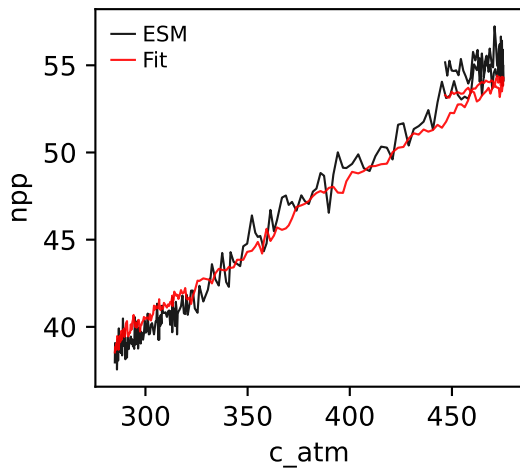
CESM2, ssp126, npp



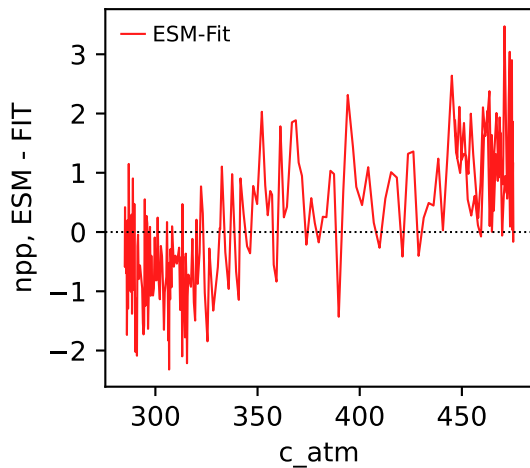
CESM2, ssp126, npp



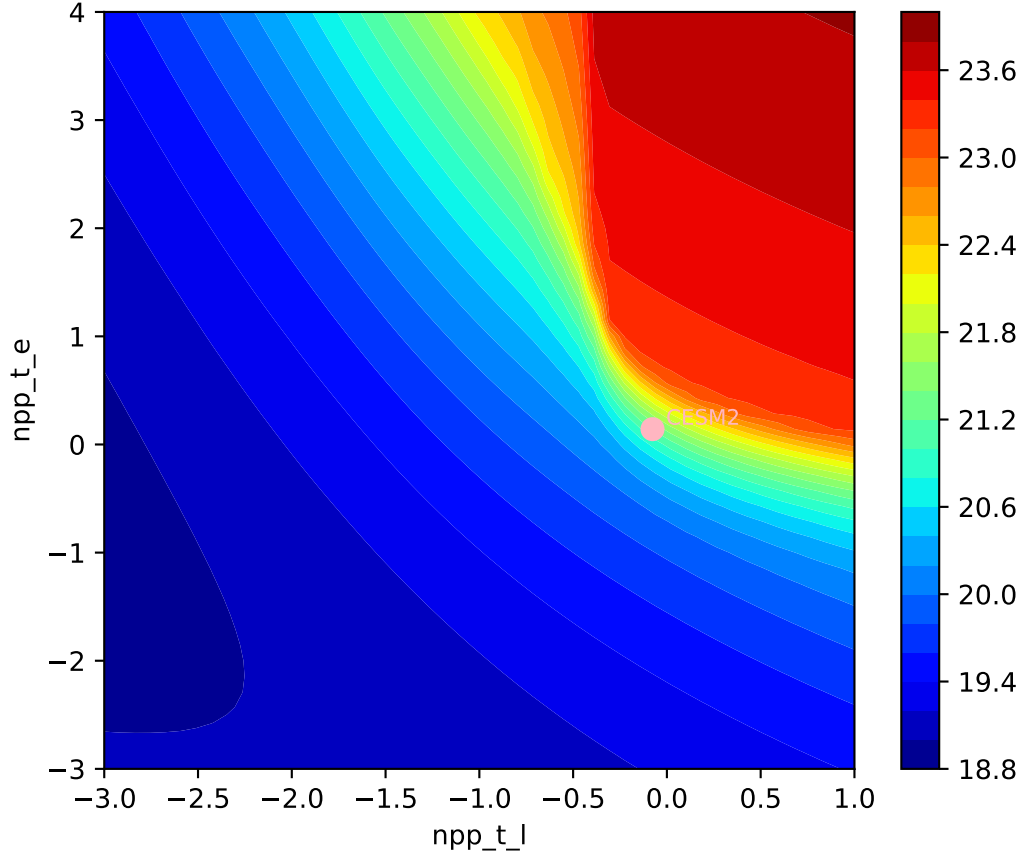
CESM2, ssp126, npp



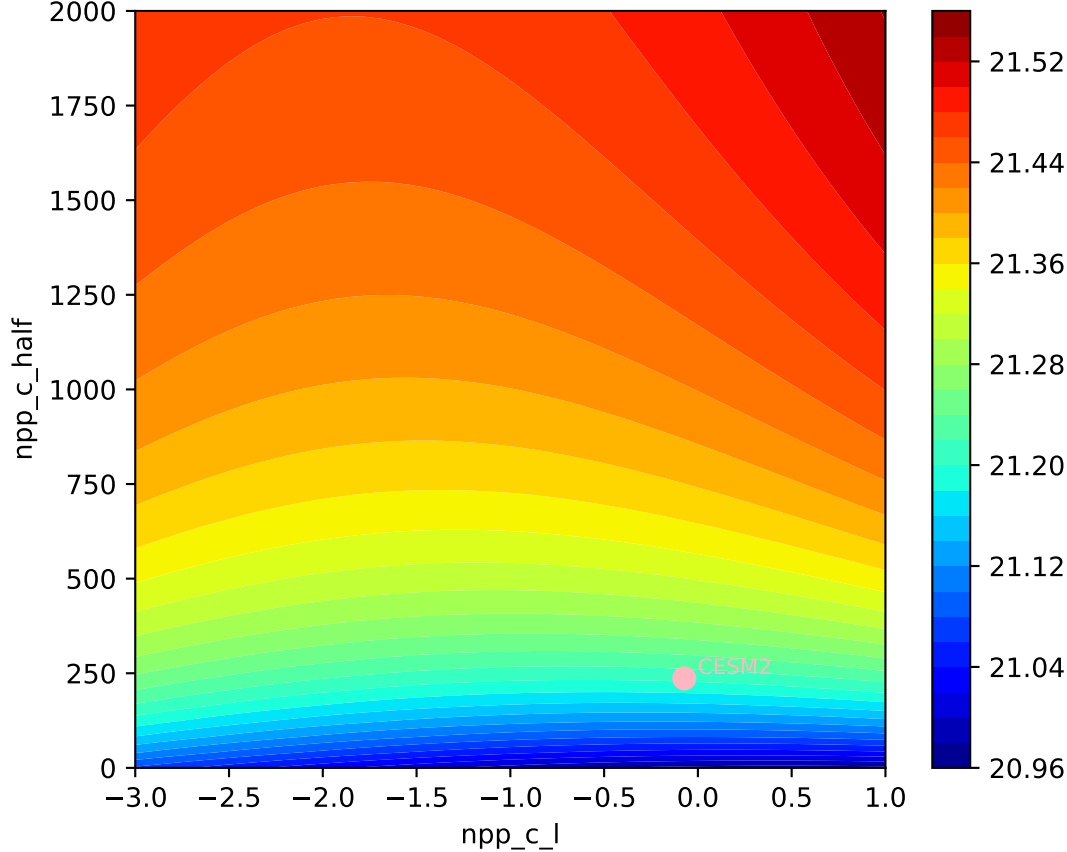
CESM2, ssp126, npp

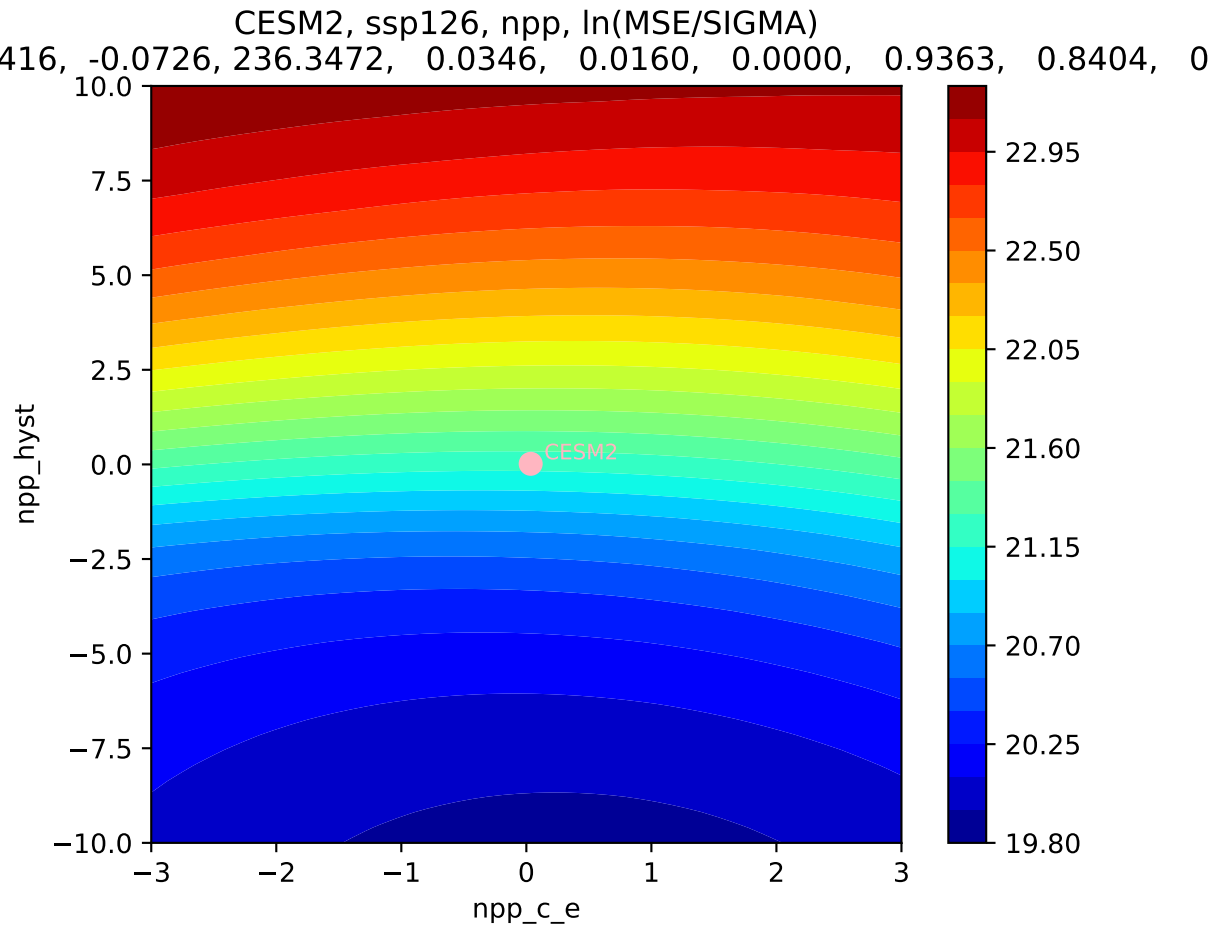


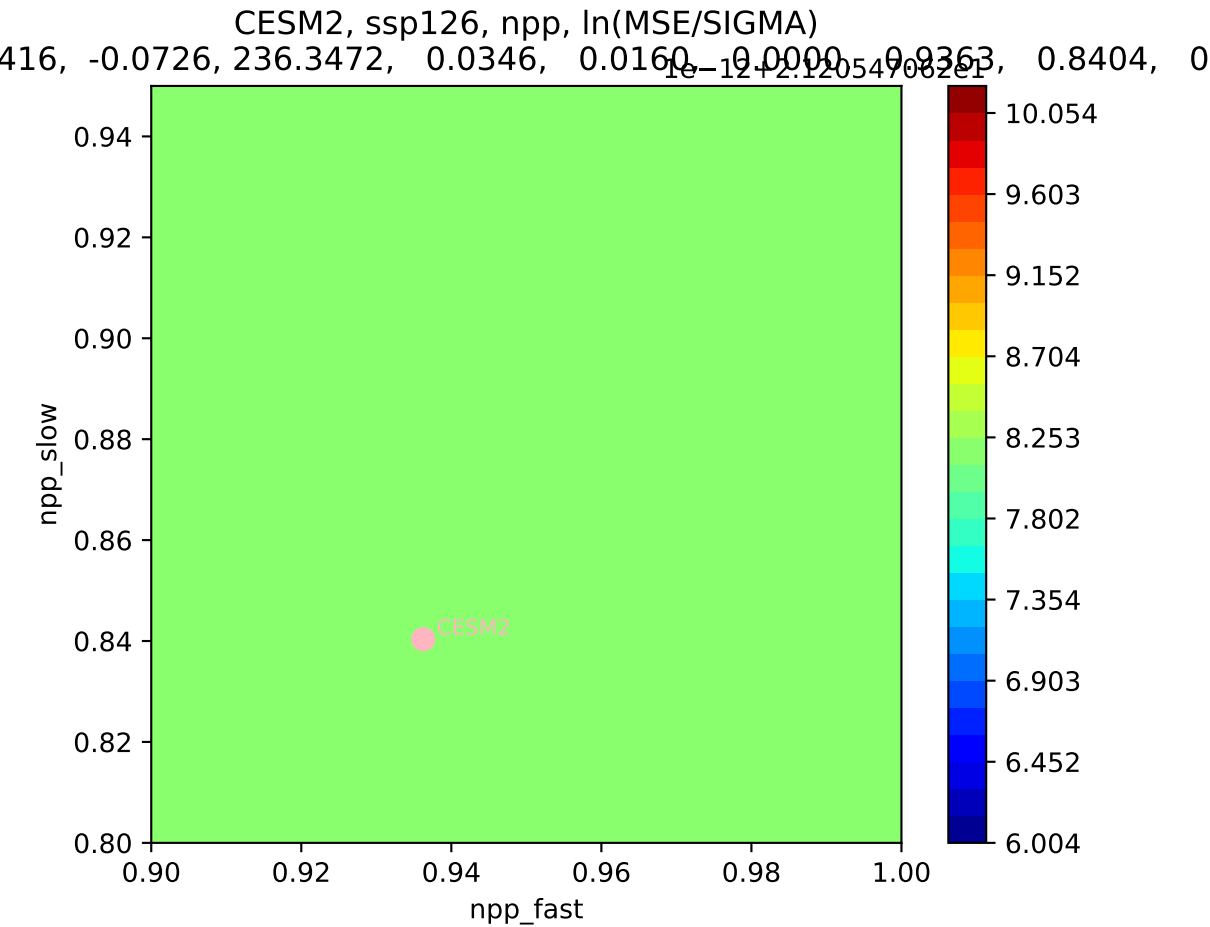
CESM2, ssp126, npp, $\ln(\text{MSE}/\text{SIGMA})$
416, -0.0726, 236.3472, 0.0346, 0.0160, 0.0000, 0.9363, 0.8404, 0

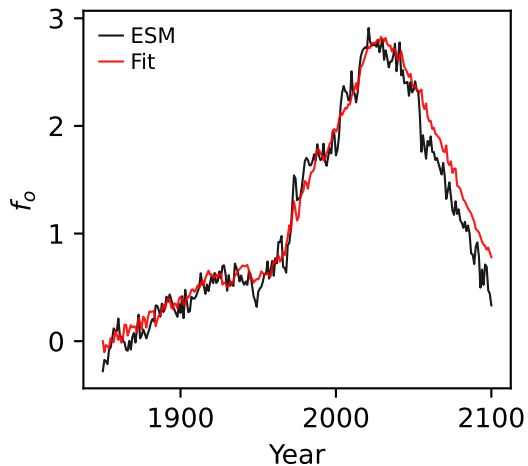
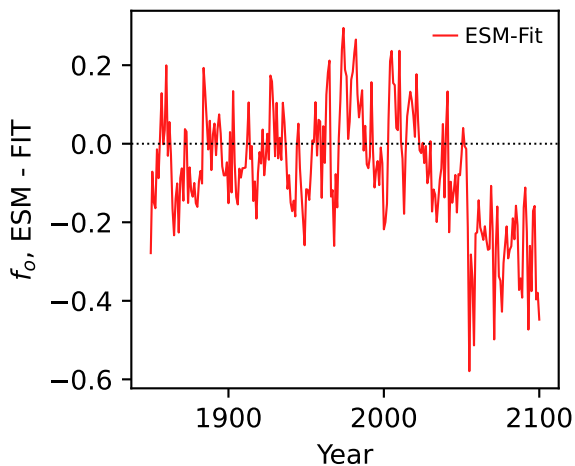
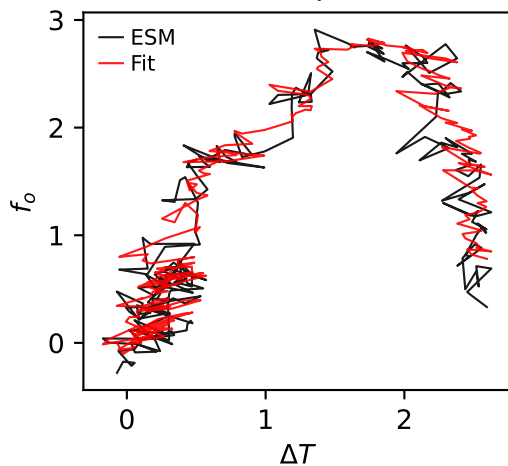
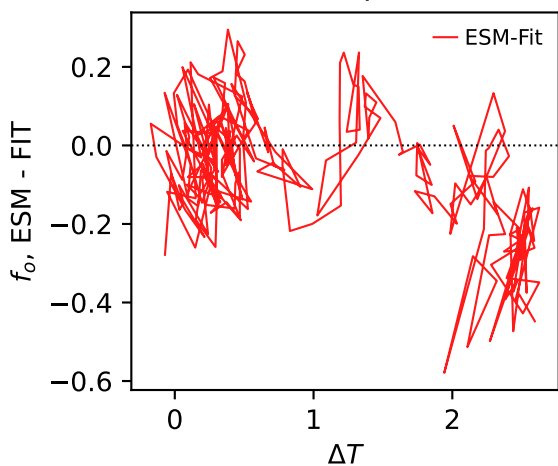
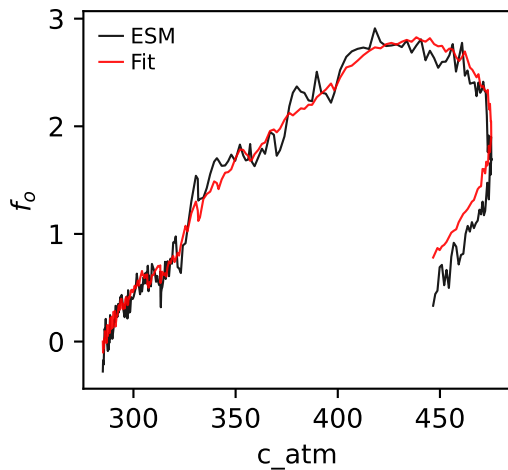
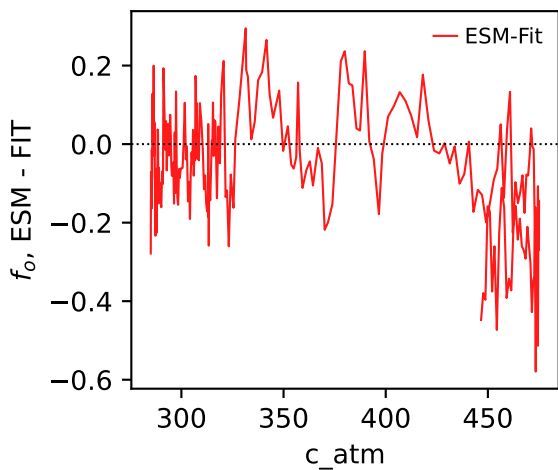


CESM2, ssp126, npp, $\ln(\text{MSE}/\text{SIGMA})$
416, -0.0726, 236.3472, 0.0346, 0.0160, 0.0000, 0.9363, 0.8404, 0

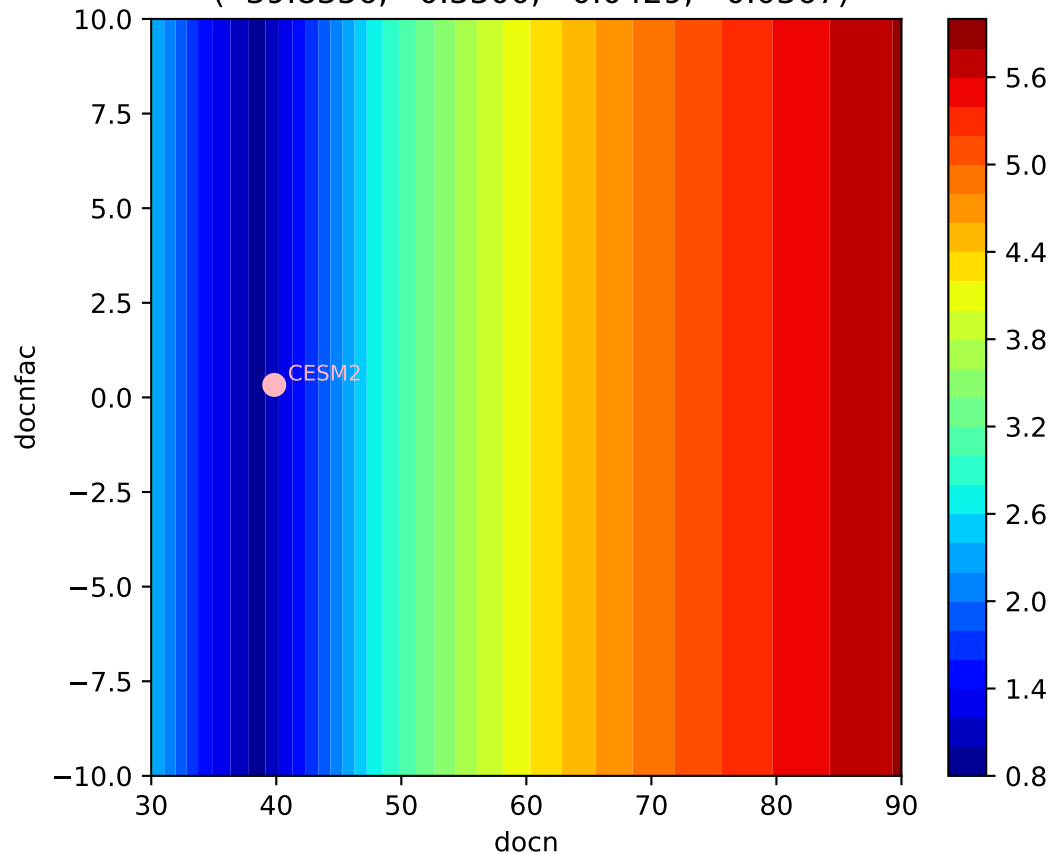






CESM2, ssp126, f_o CESM2, ssp126, f_o CESM2, ssp126, f_o CESM2, ssp126, f_o CESM2, ssp126, f_o CESM2, ssp126, f_o 

CESM2, ssp126, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8356, 0.3300, 0.0429, -0.0367)



CESM2, ssp126, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8356, 0.3300, 0.0429, -0.0367)

