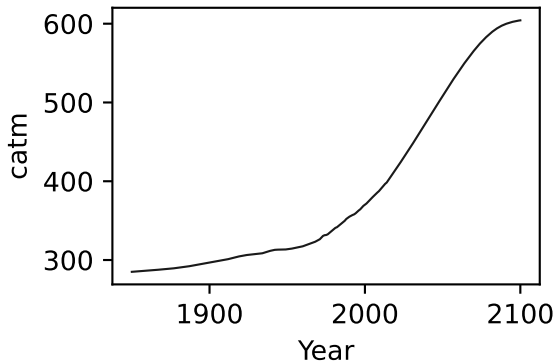
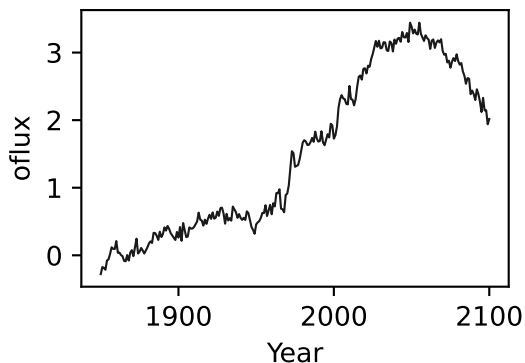
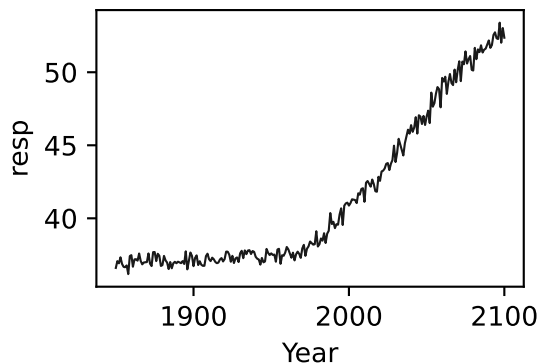
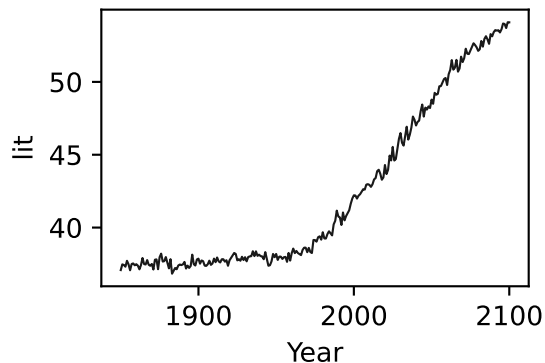
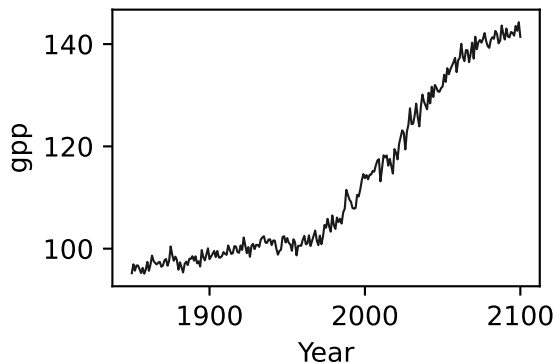
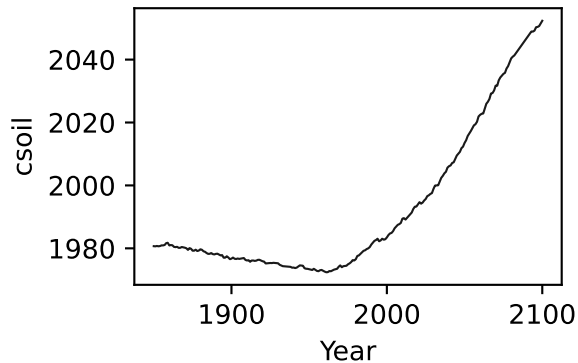
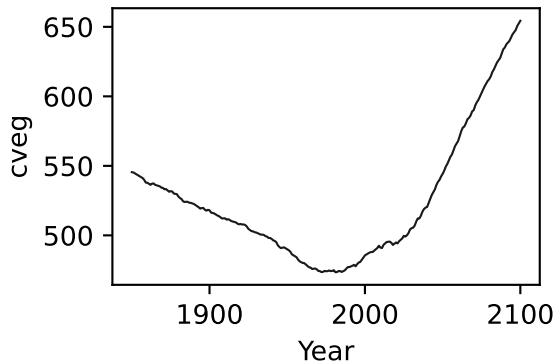
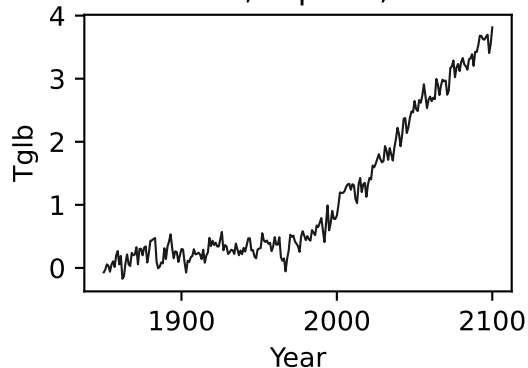


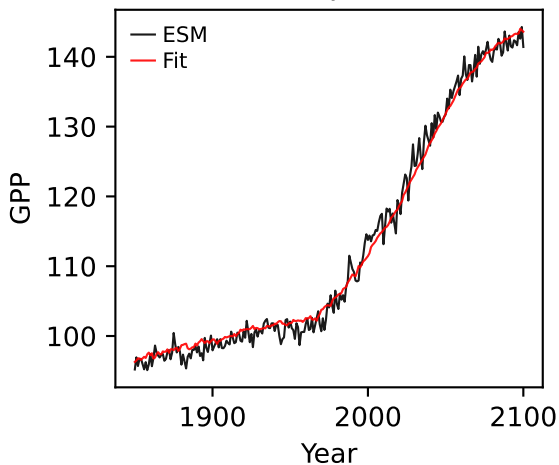
CESM2, ssp245, GPP



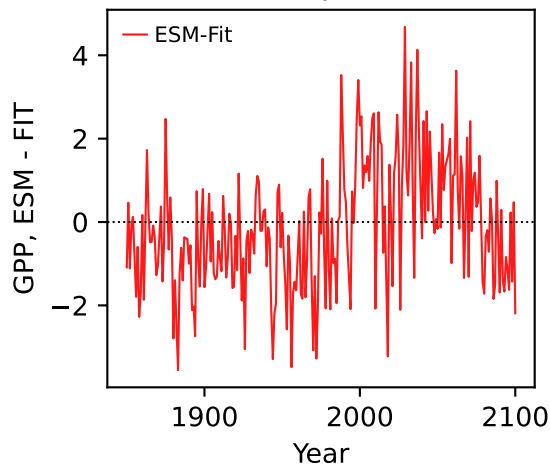
CESM2, ssp245, GPP



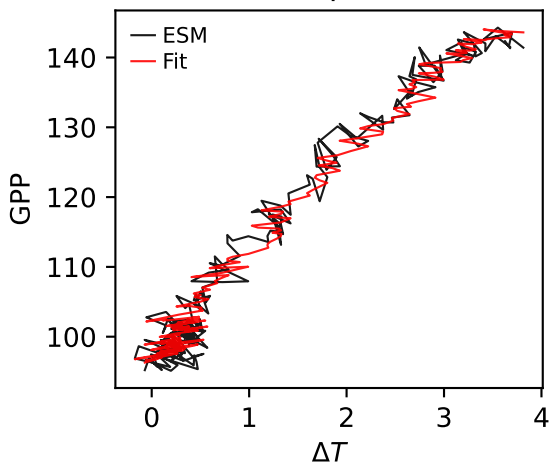
CESM2, ssp245, GPP



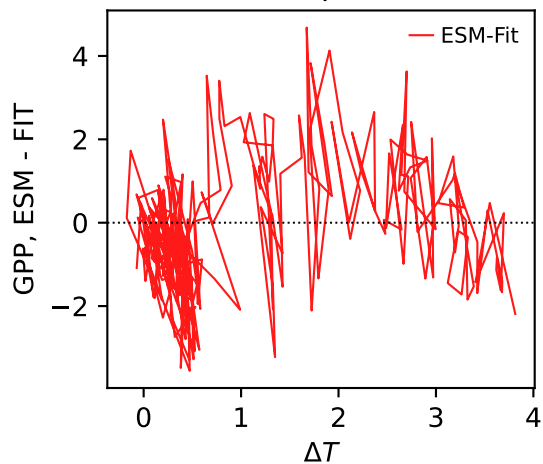
CESM2, ssp245, GPP



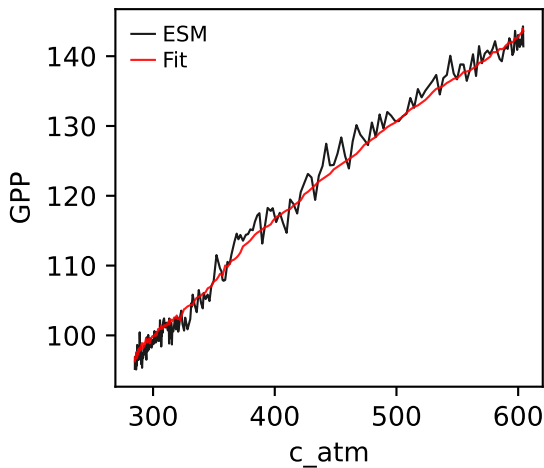
CESM2, ssp245, GPP



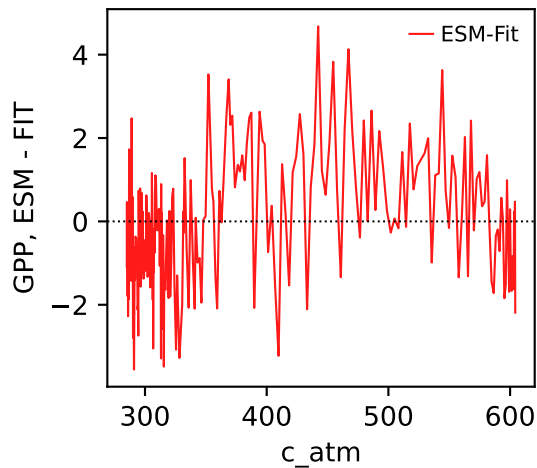
CESM2, ssp245, GPP



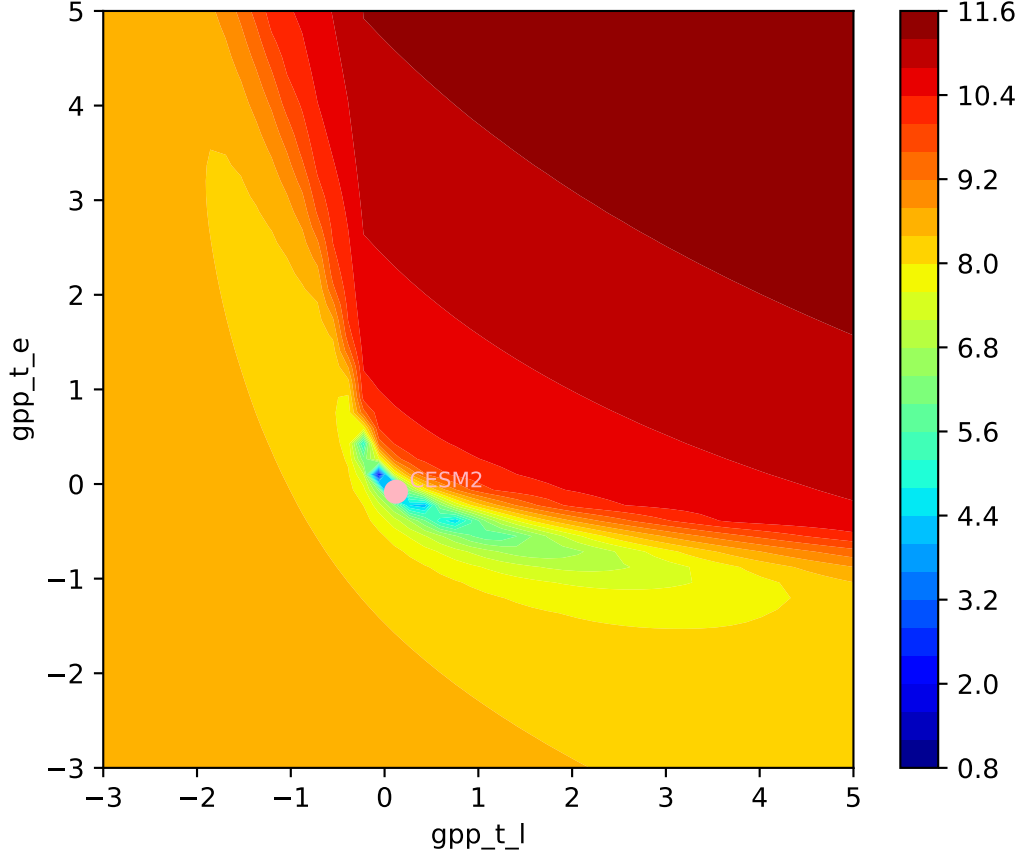
CESM2, ssp245, GPP



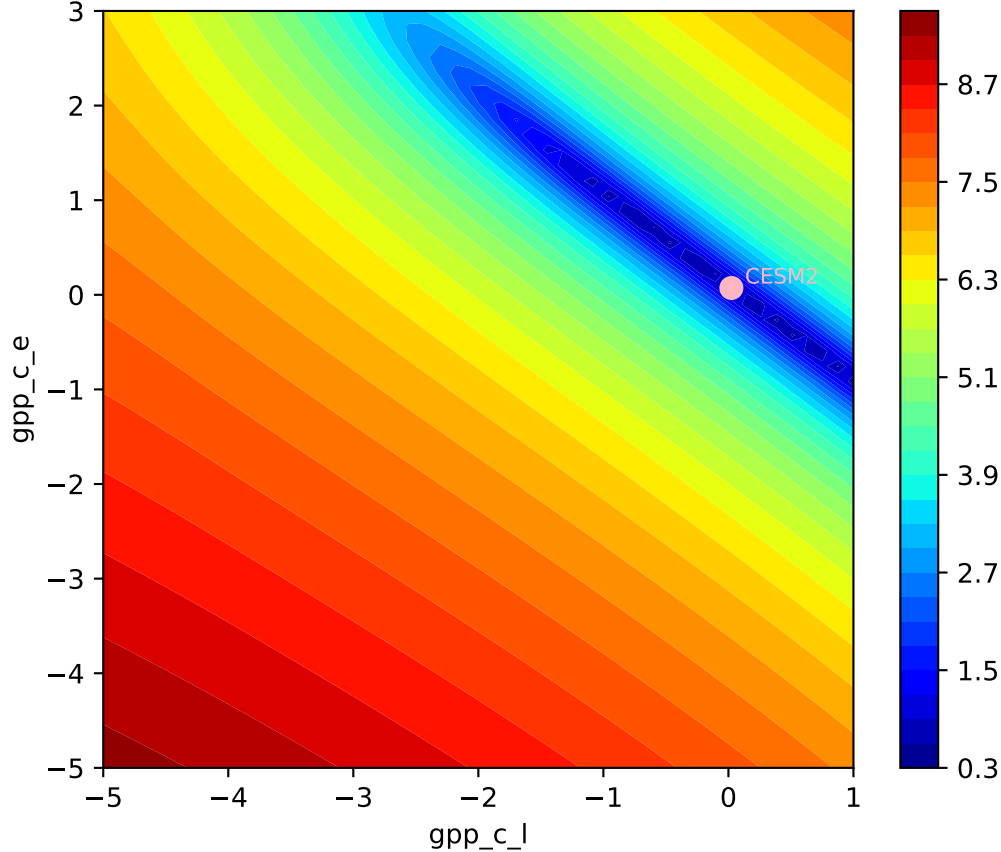
CESM2, ssp245, GPP

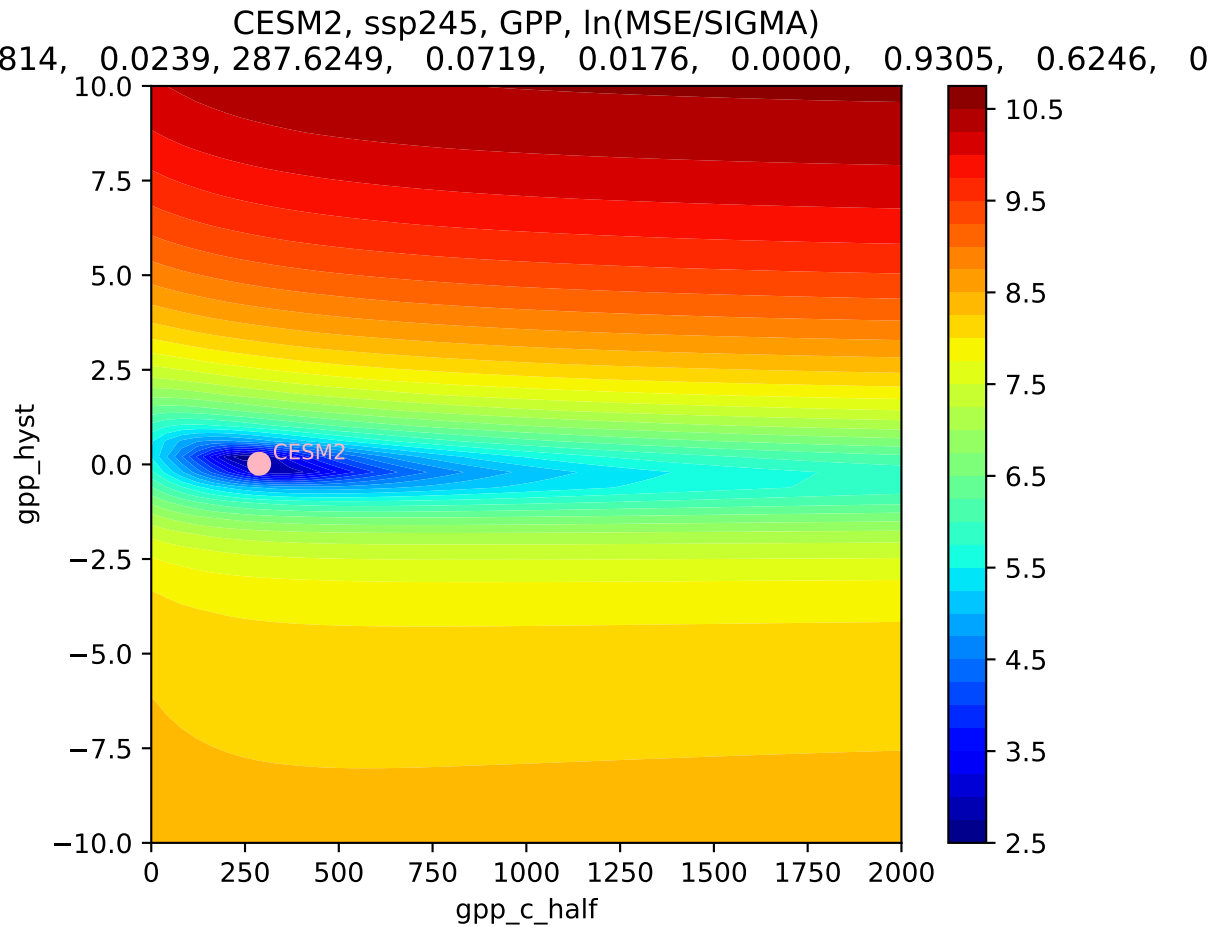


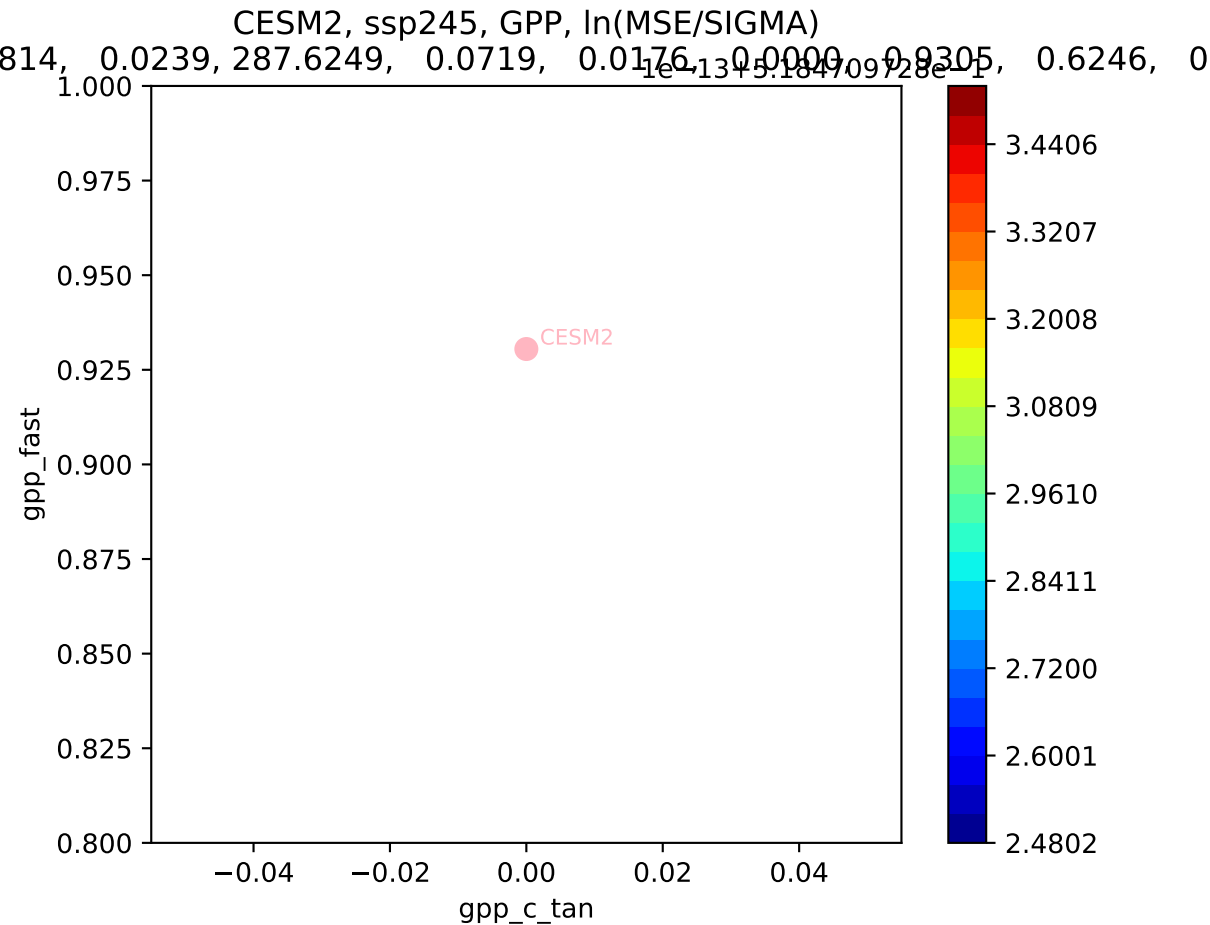
CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$
814, 0.0239, 287.6249, 0.0719, 0.0176, 0.0000, 0.9305, 0.6246, 0

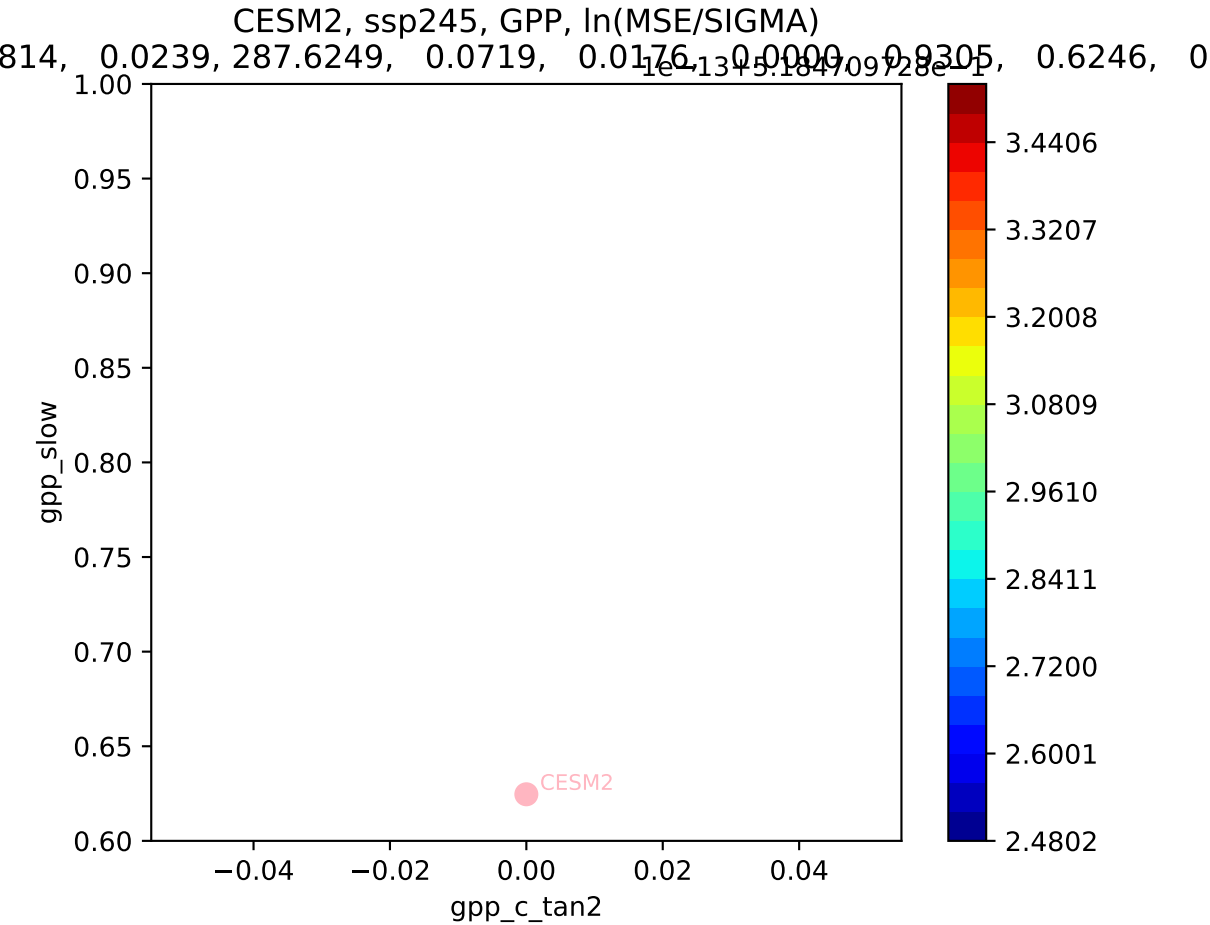


CESM2, ssp245, GPP, $\ln(\text{MSE}/\text{SIGMA})$
814, 0.0239, 287.6249, 0.0719, 0.0176, 0.0000, 0.9305, 0.6246, 0

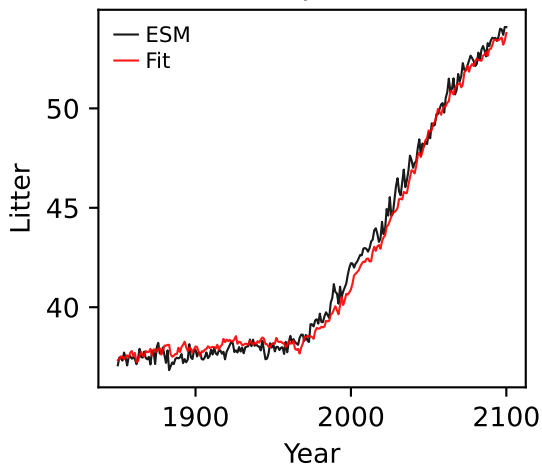




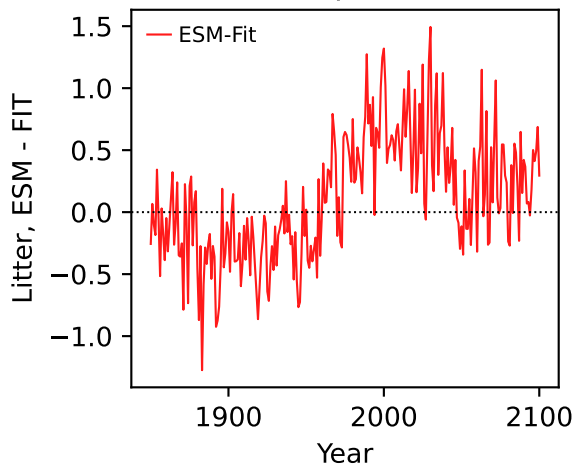




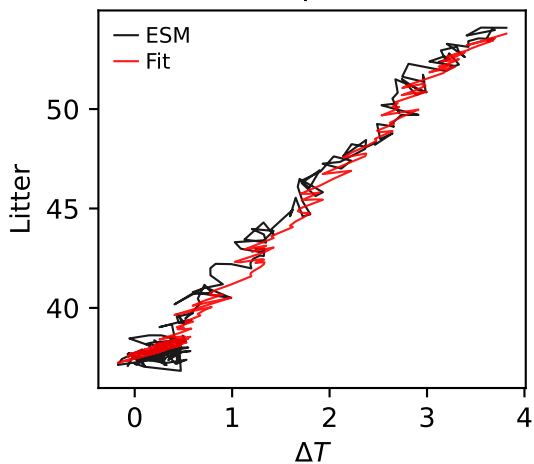
CESM2, ssp245, Litter



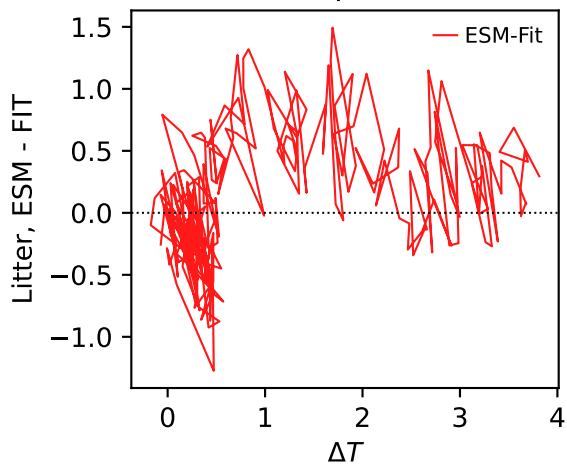
CESM2, ssp245, Litter



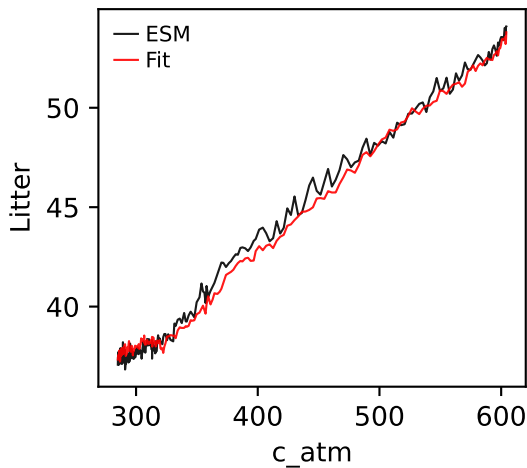
CESM2, ssp245, Litter



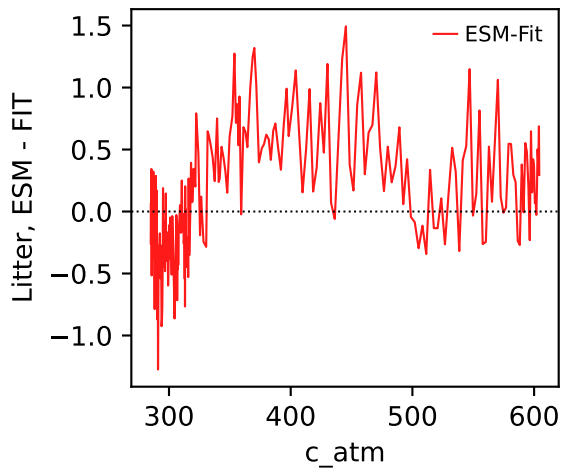
CESM2, ssp245, Litter



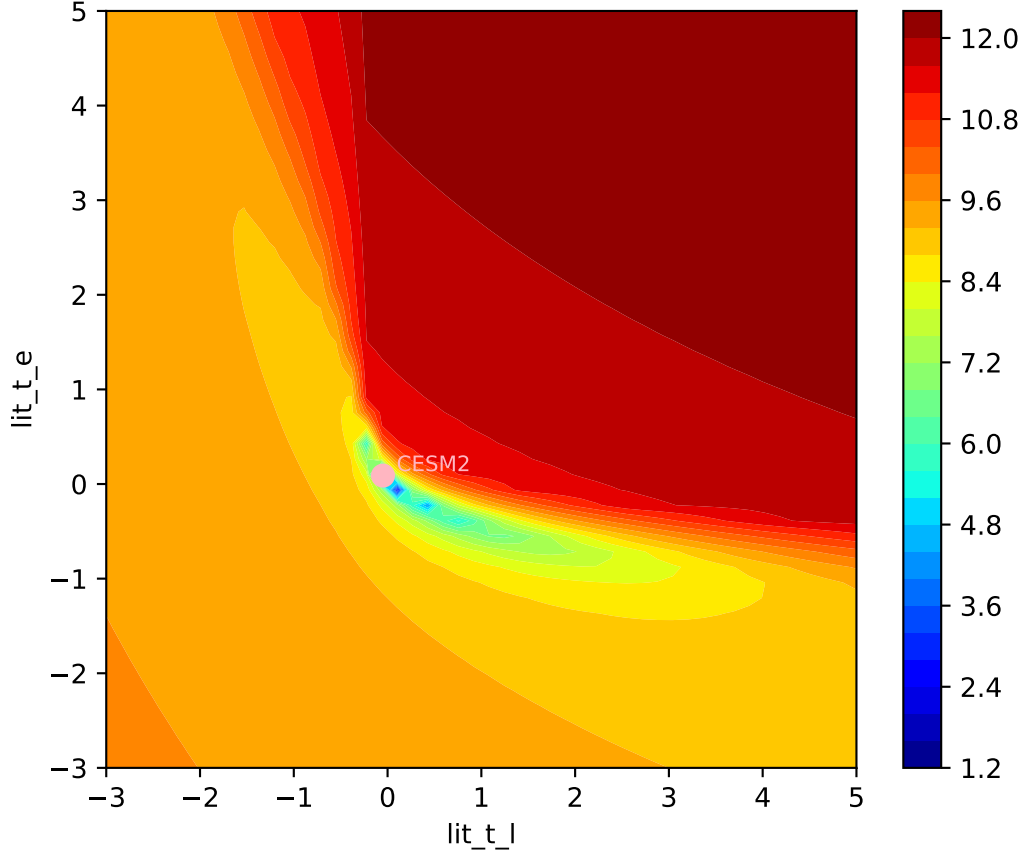
CESM2, ssp245, Litter



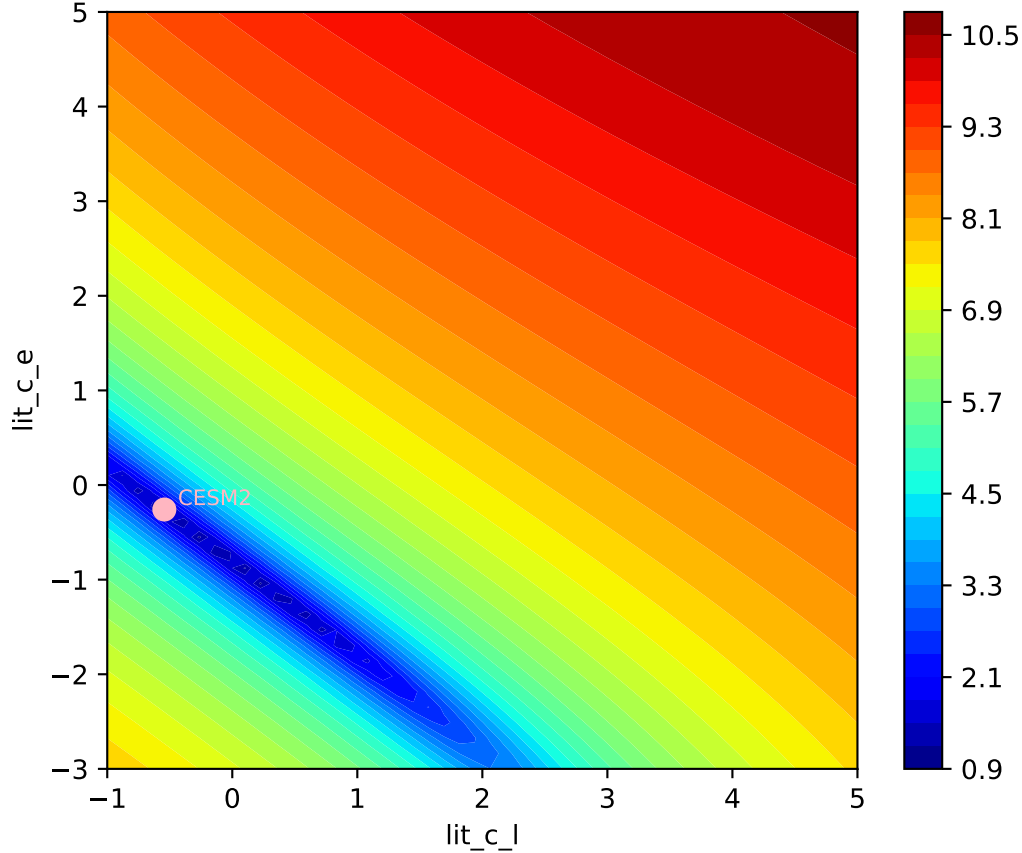
CESM2, ssp245, Litter

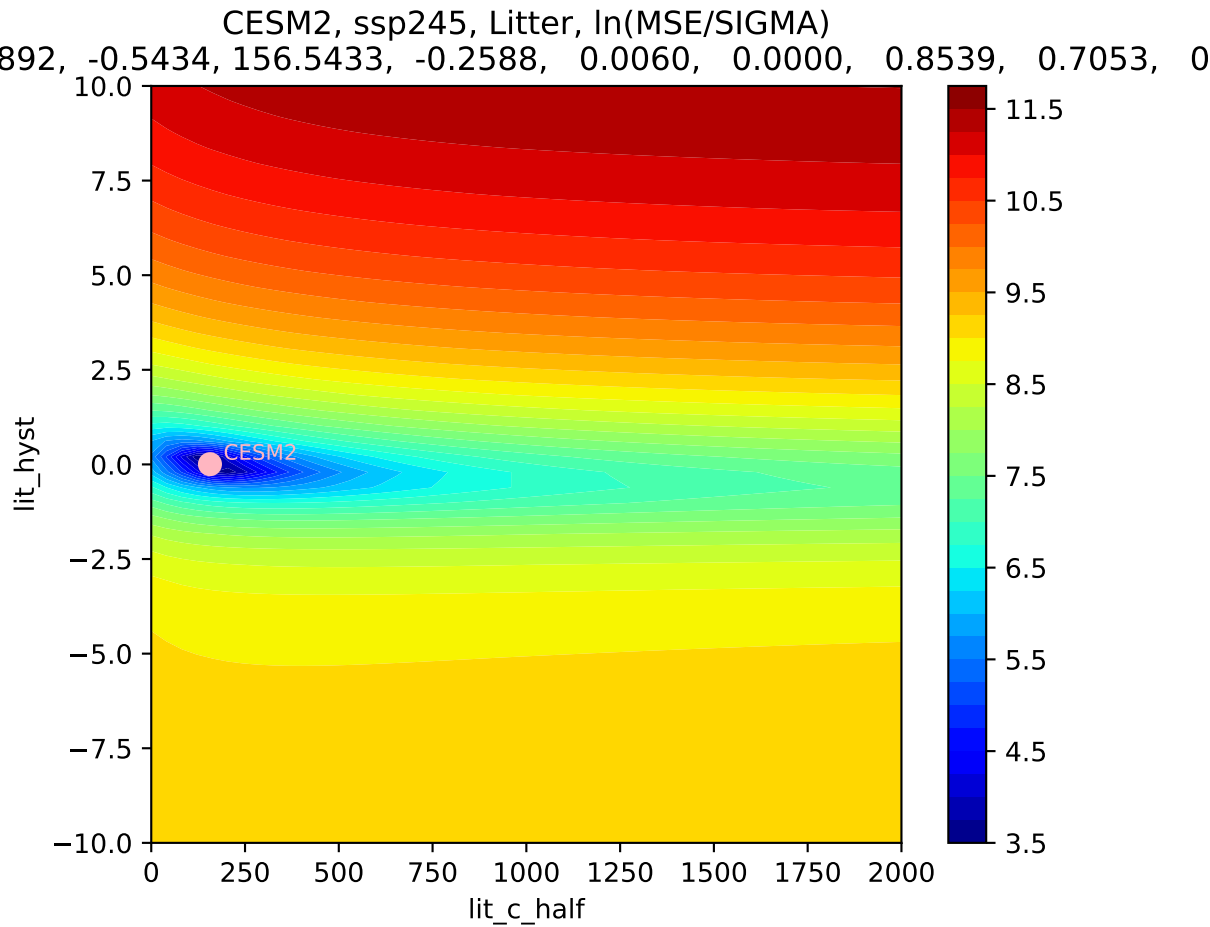


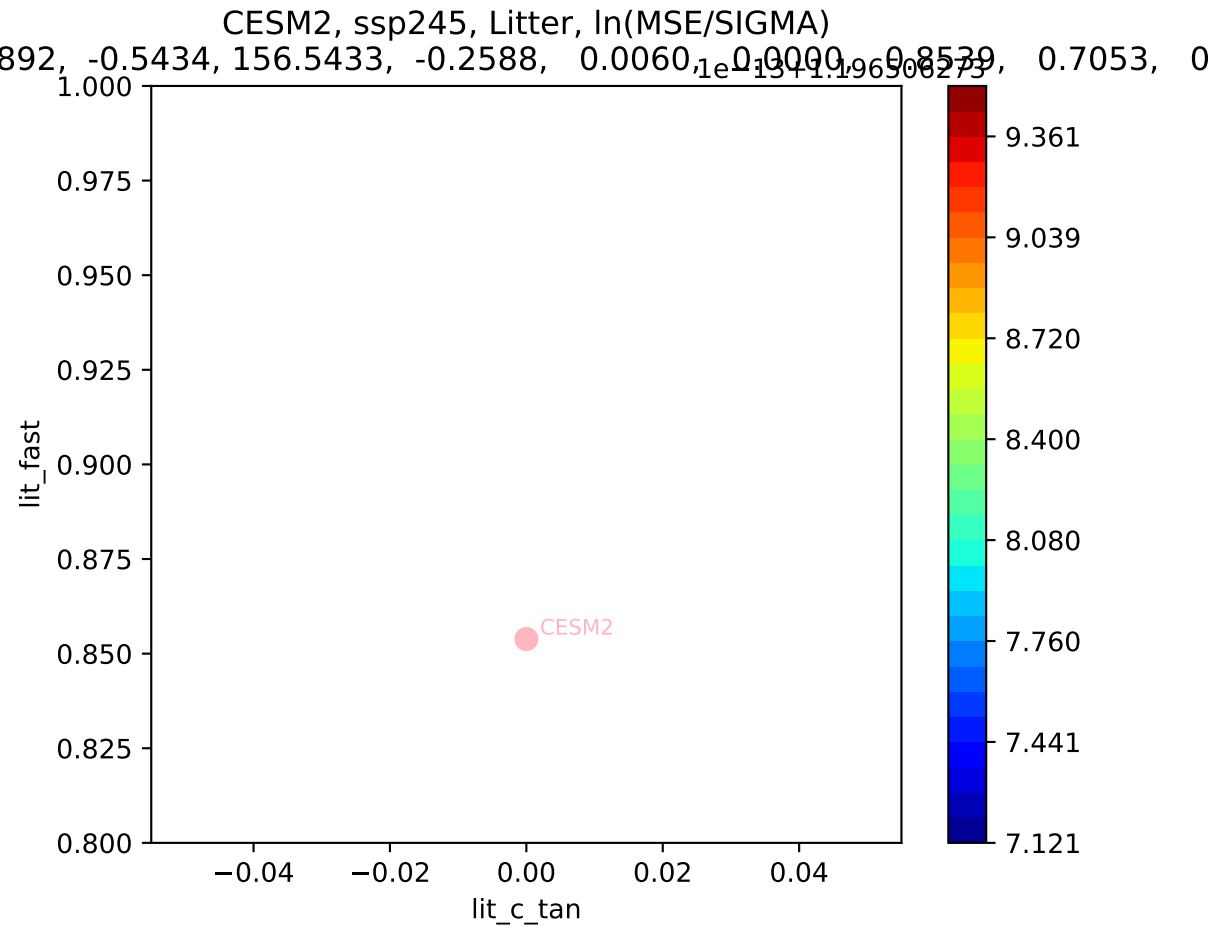
CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$
892, -0.5434, 156.5433, -0.2588, 0.0060, 0.0000, 0.8539, 0.7053, 0

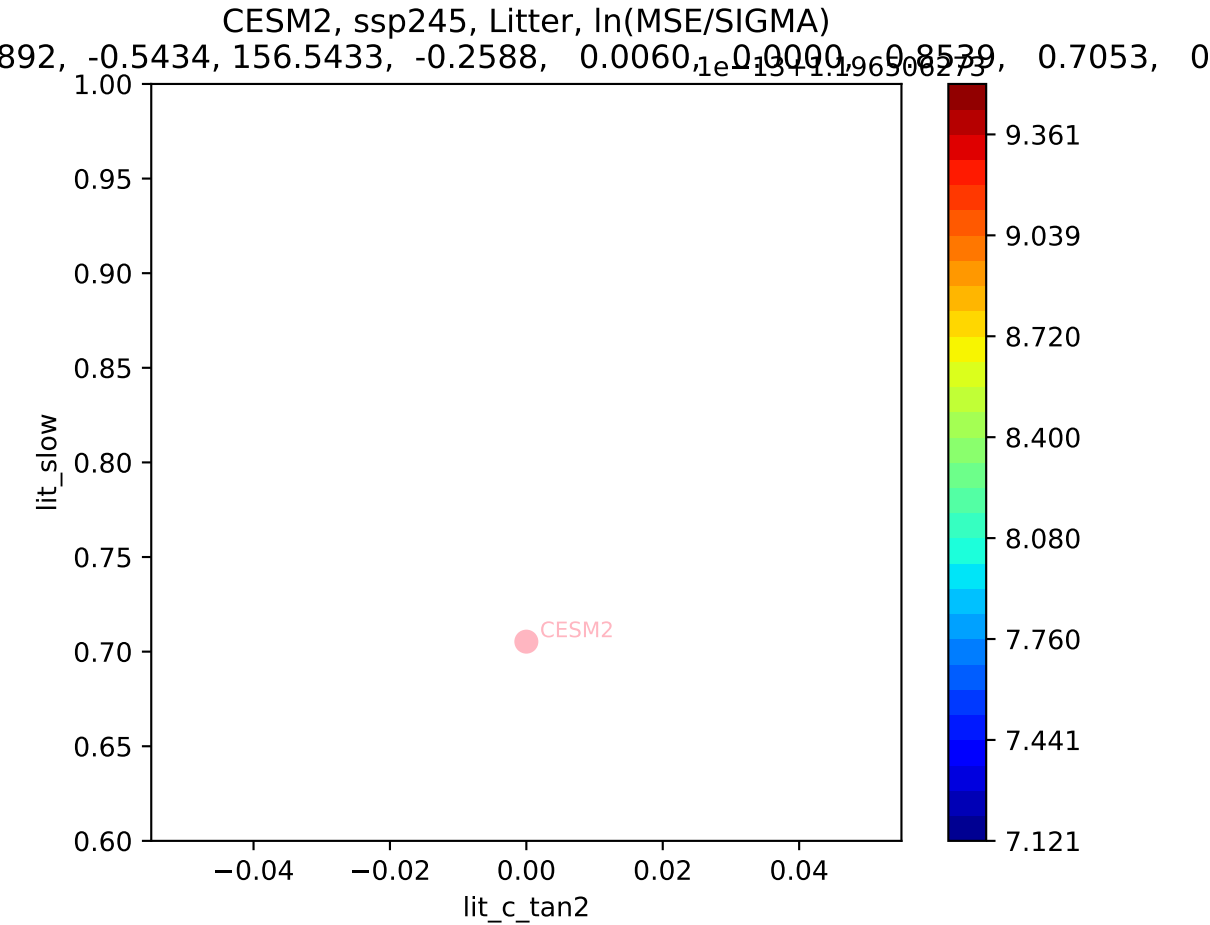


CESM2, ssp245, Litter, $\ln(\text{MSE}/\text{SIGMA})$
892, -0.5434, 156.5433, -0.2588, 0.0060, 0.0000, 0.8539, 0.7053, 0

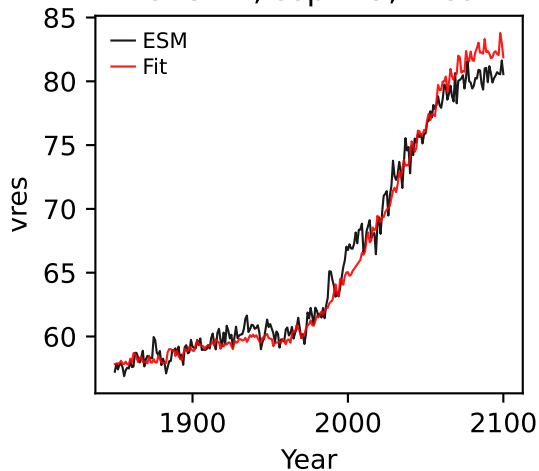




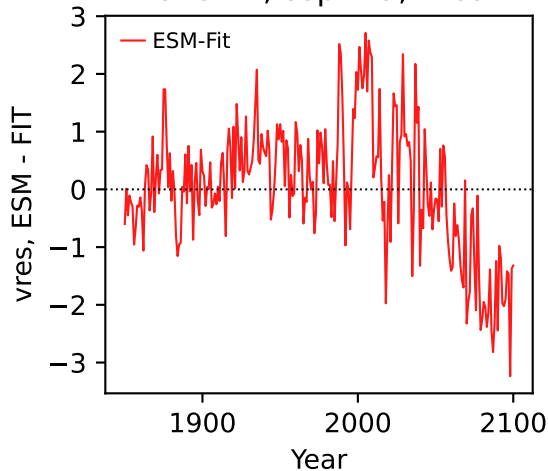




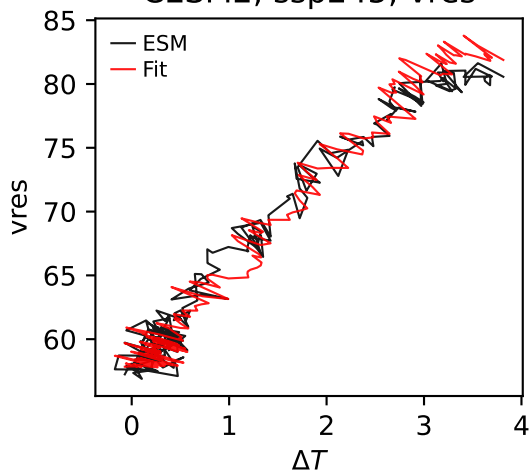
CESM2, ssp245, vres



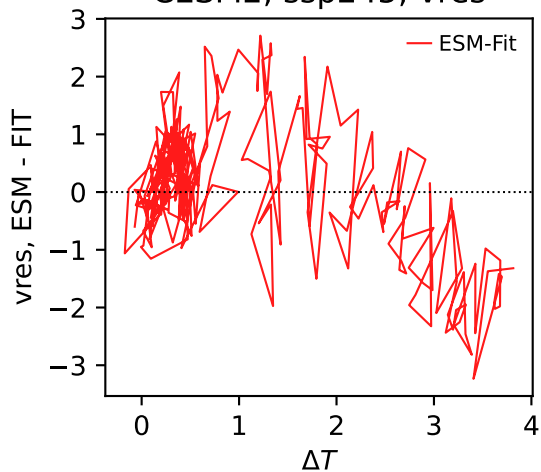
CESM2, ssp245, vres



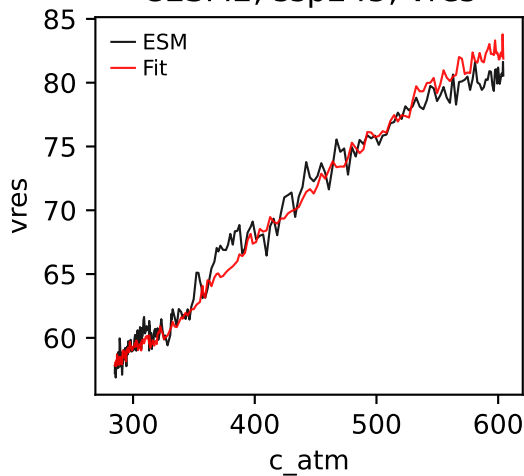
CESM2, ssp245, vres



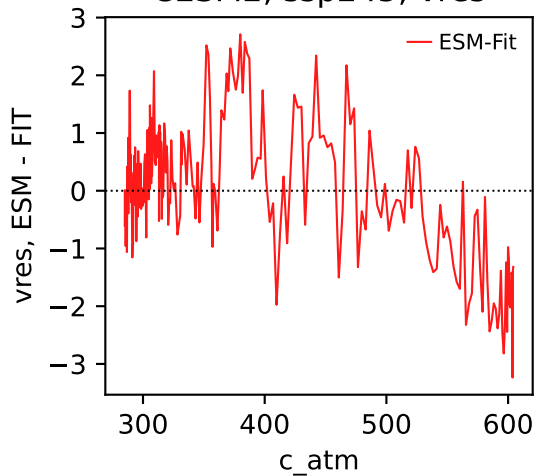
CESM2, ssp245, vres



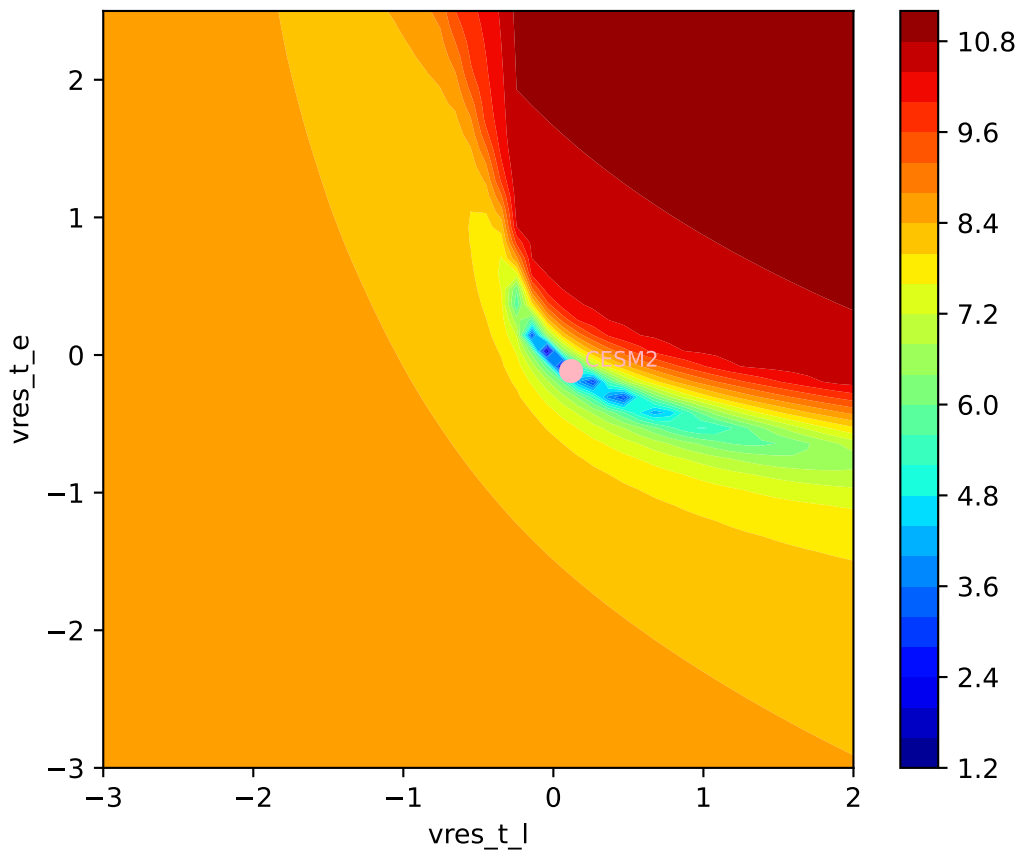
CESM2, ssp245, vres



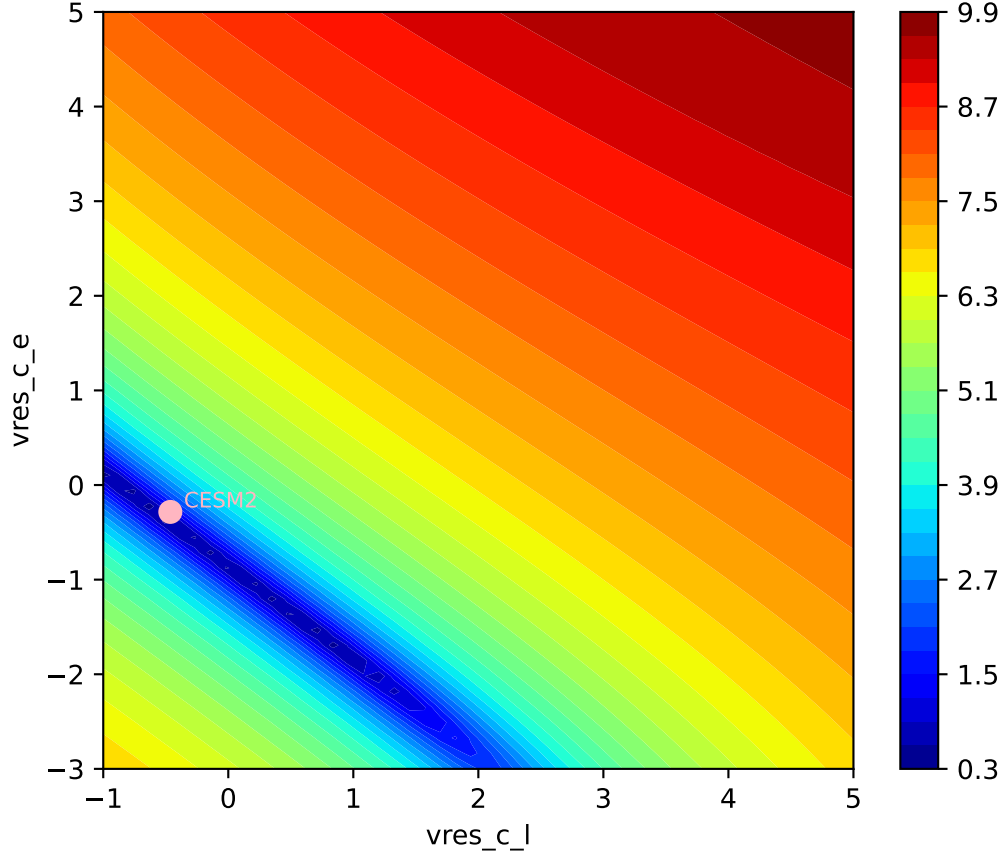
CESM2, ssp245, vres

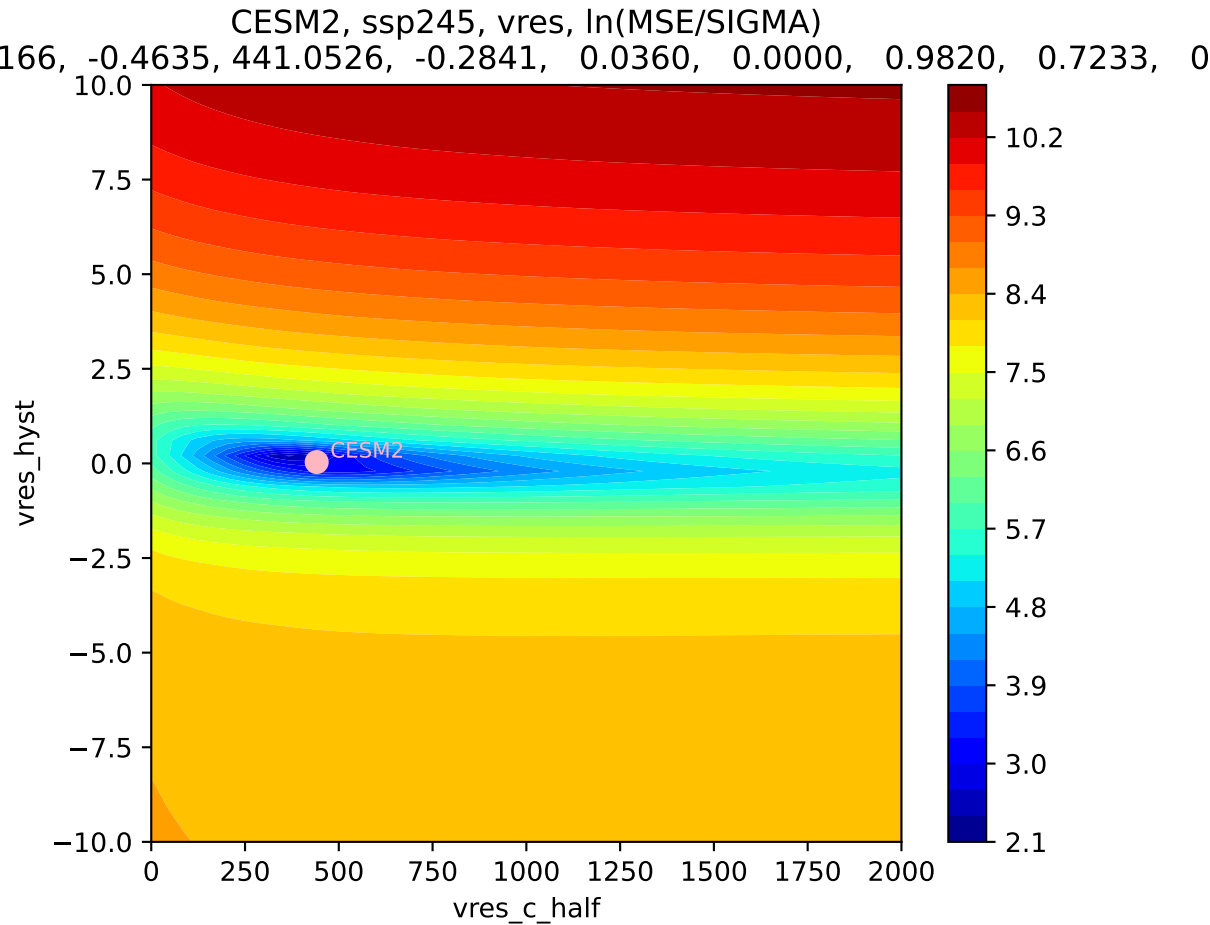


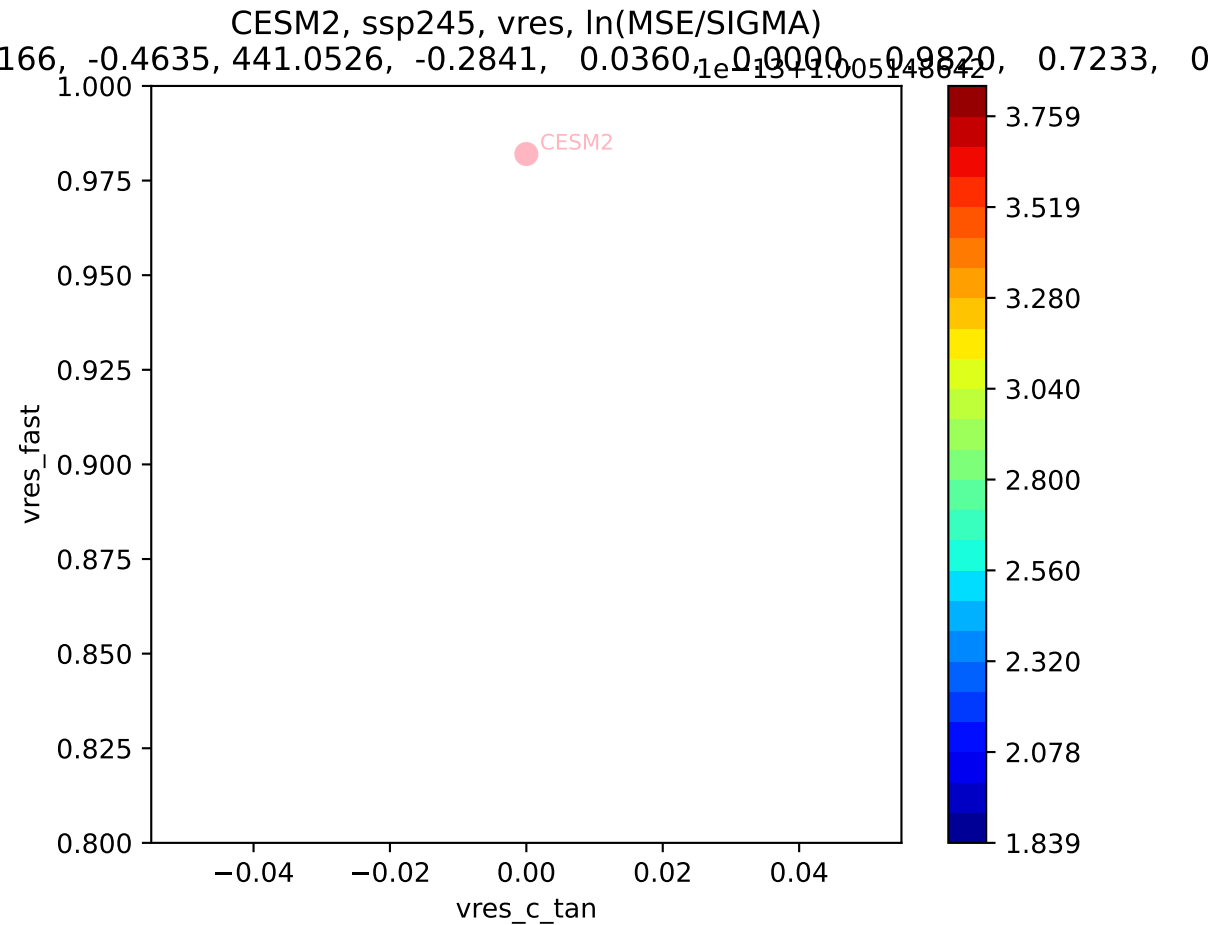
CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$
166, -0.4635, 441.0526, -0.2841, 0.0360, 0.0000, 0.9820, 0.7233, 0

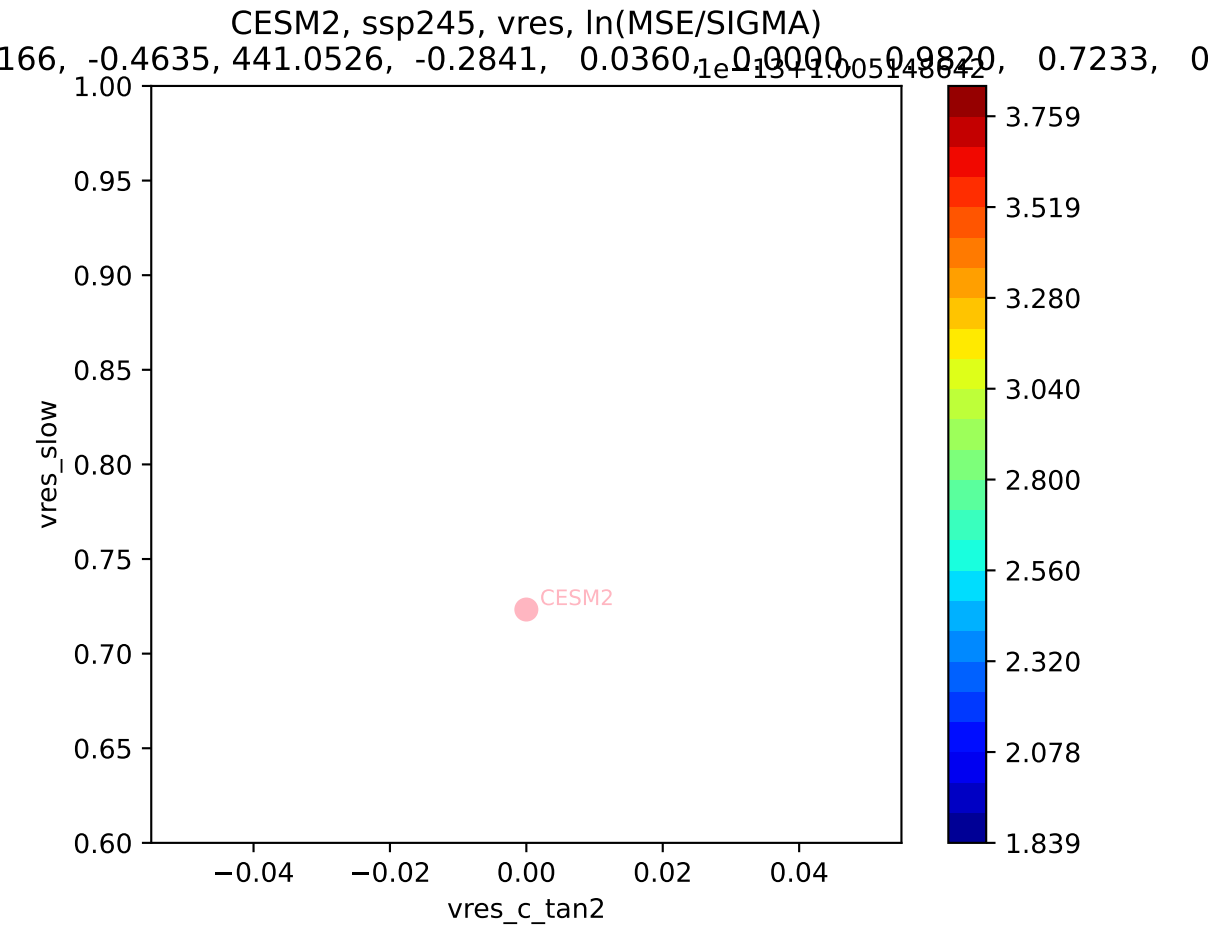


CESM2, ssp245, vres, $\ln(\text{MSE}/\text{SIGMA})$
166, -0.4635, 441.0526, -0.2841, 0.0360, 0.0000, 0.9820, 0.7233, 0

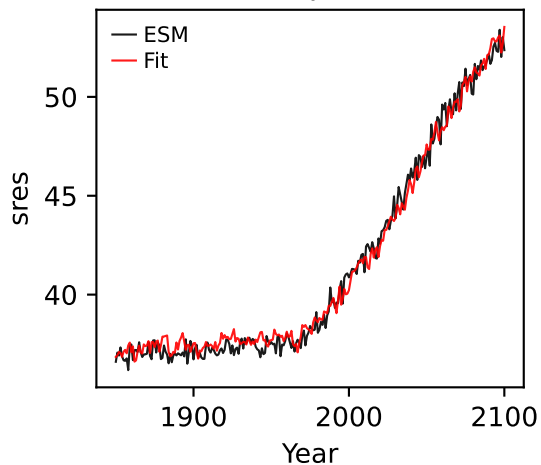




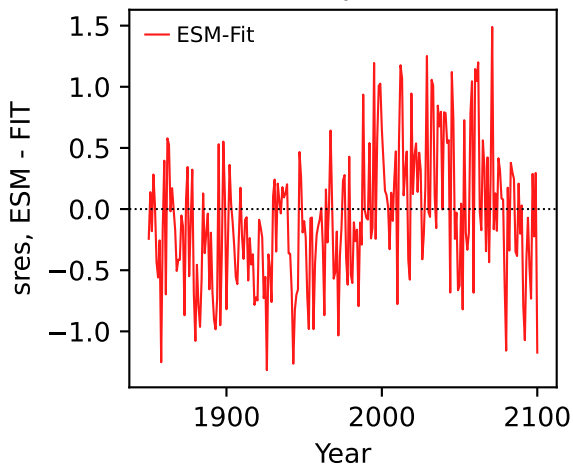




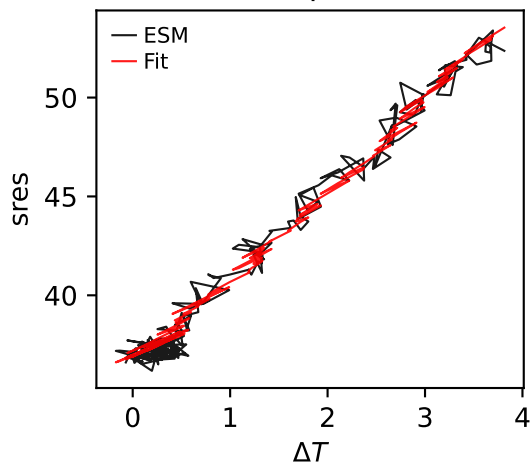
CESM2, ssp245, sres



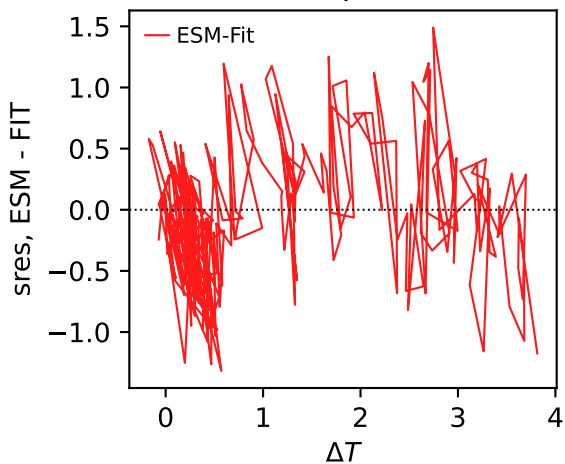
CESM2, ssp245, sres



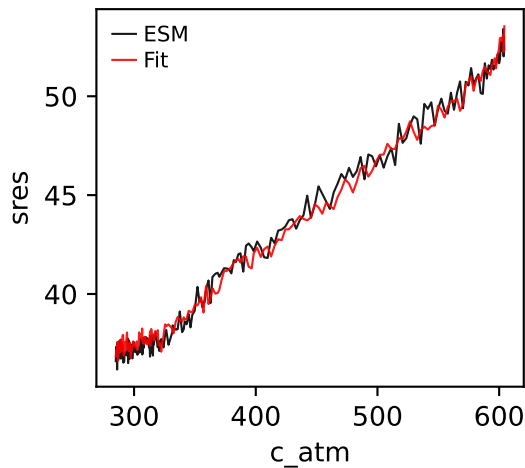
CESM2, ssp245, sres



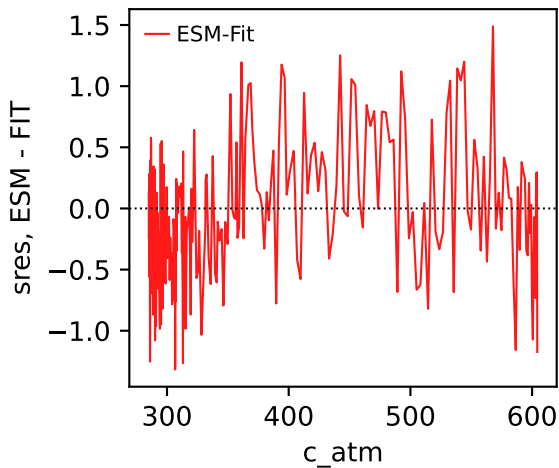
CESM2, ssp245, sres



CESM2, ssp245, sres

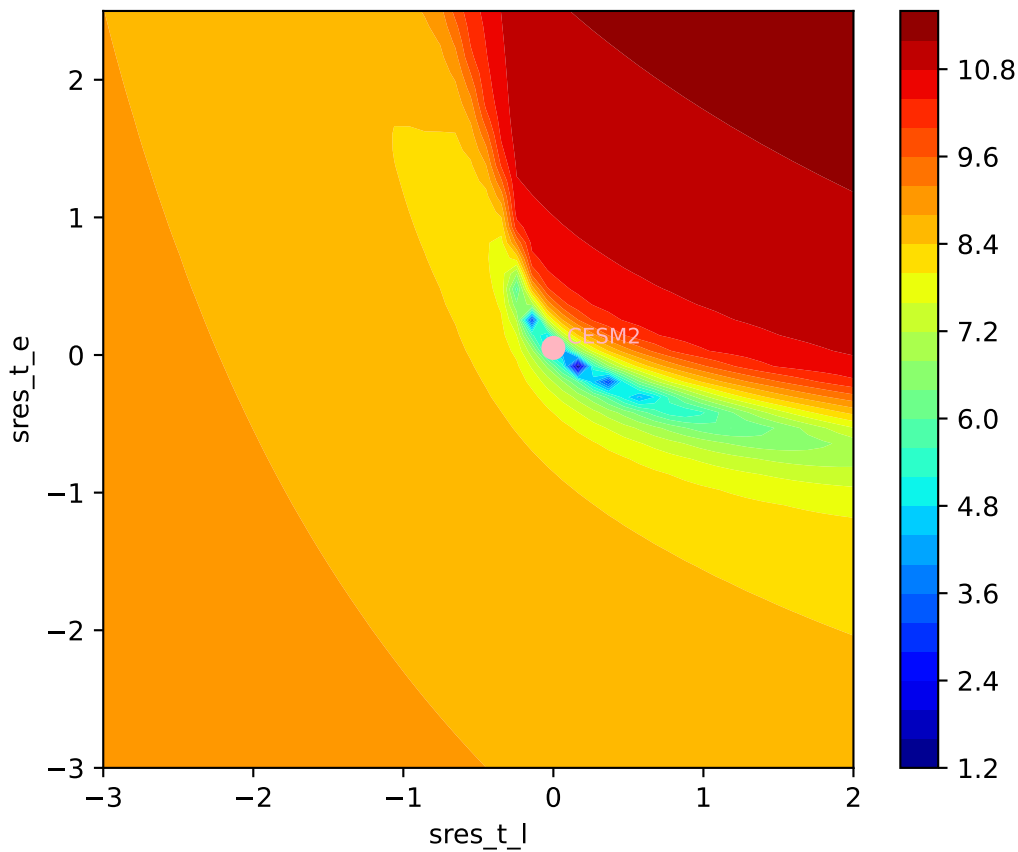


CESM2, ssp245, sres



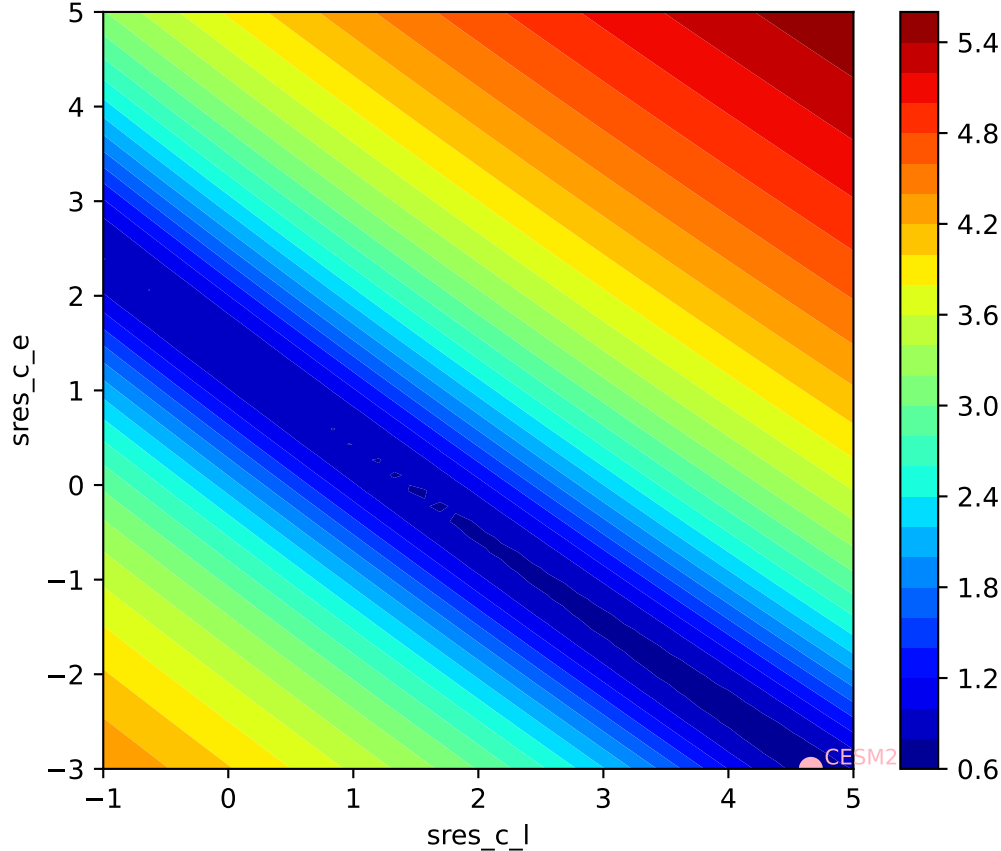
CESM2, ssp245, sres, ln(MSE/SIGMA)

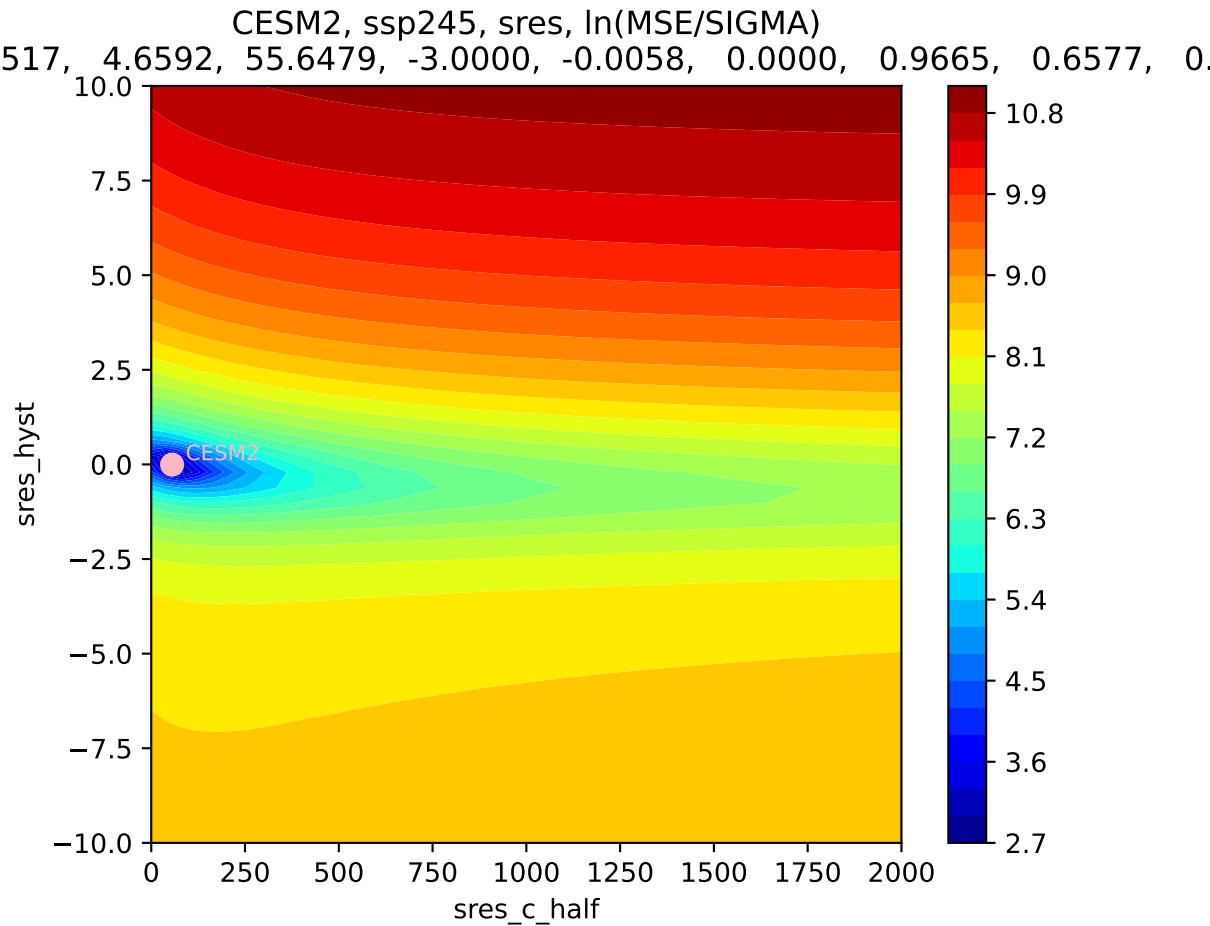
517, 4.6592, 55.6479, -3.0000, -0.0058, 0.0000, 0.9665, 0.6577, 0.

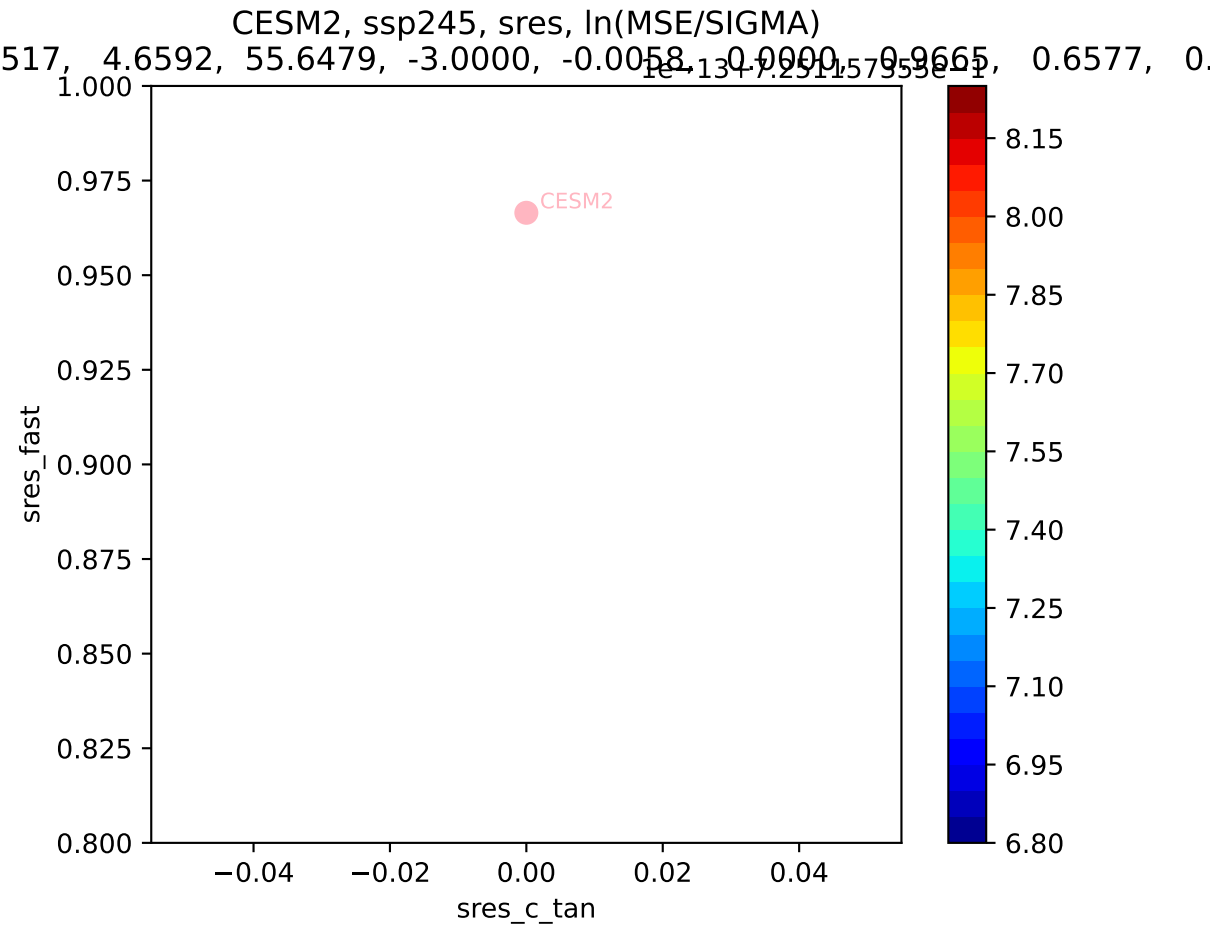


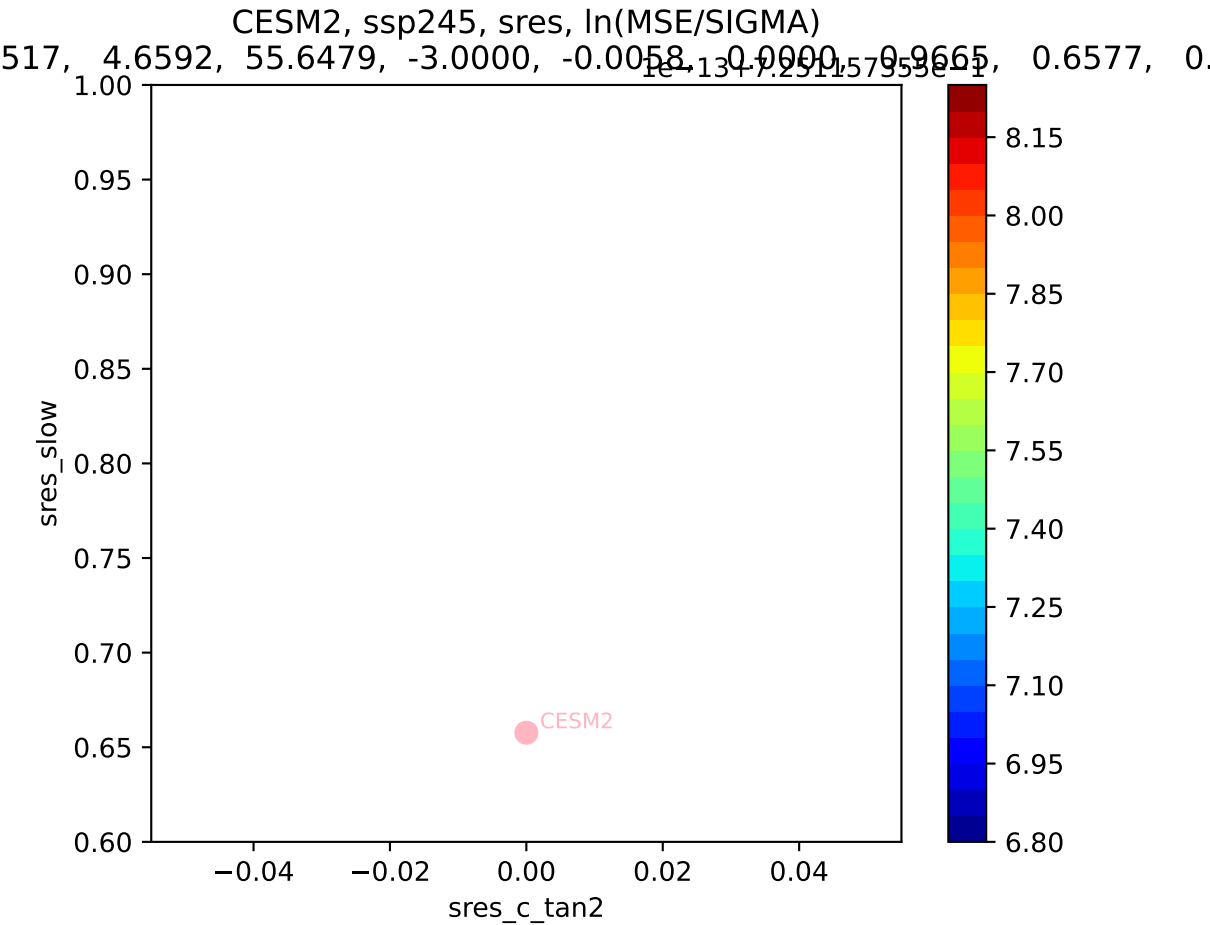
CESM2, ssp245, sres, ln(MSE/SIGMA)

517, 4.6592, 55.6479, -3.0000, -0.0058, 0.0000, 0.9665, 0.6577, 0.

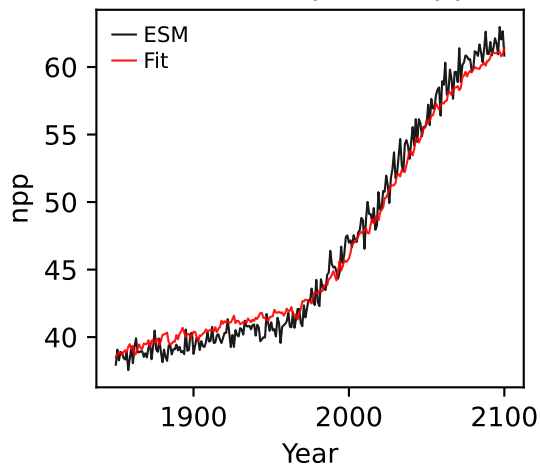




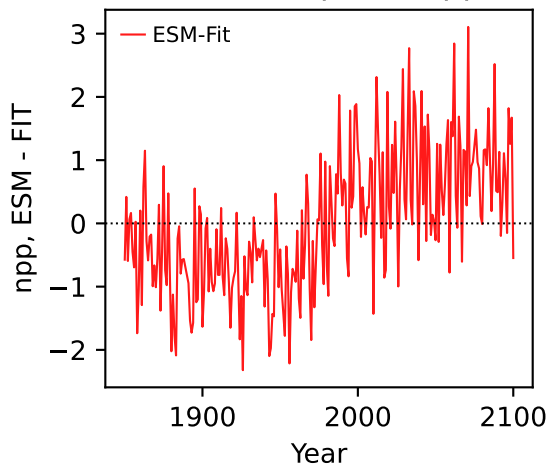




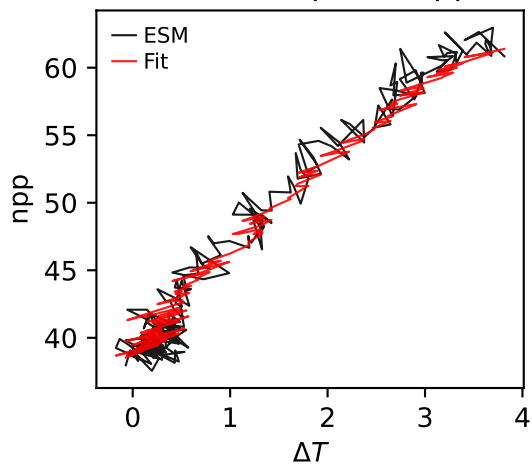
CESM2, ssp245, npp



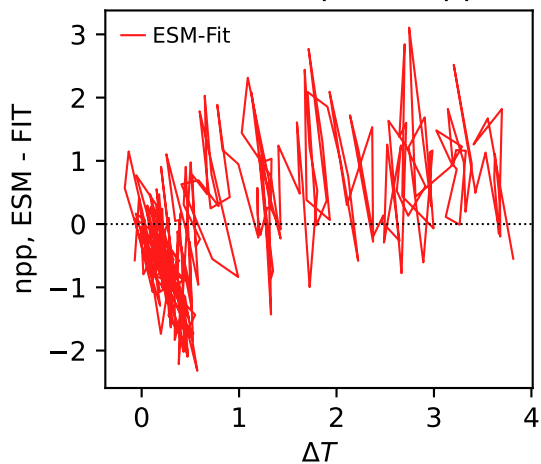
CESM2, ssp245, npp



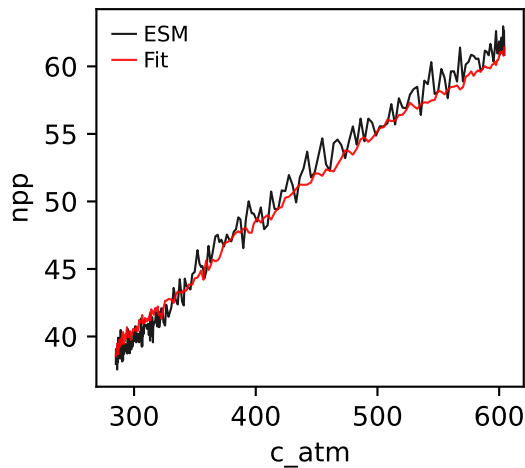
CESM2, ssp245, npp



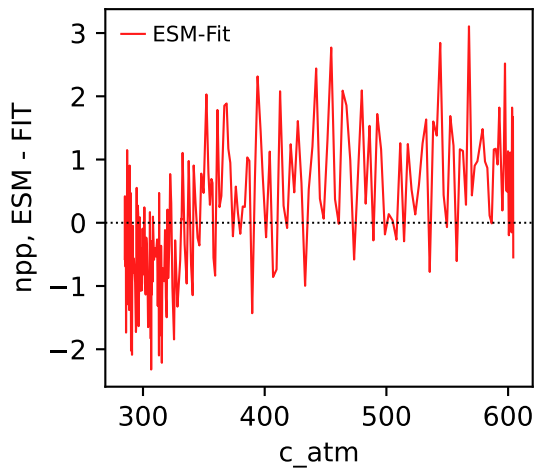
CESM2, ssp245, npp



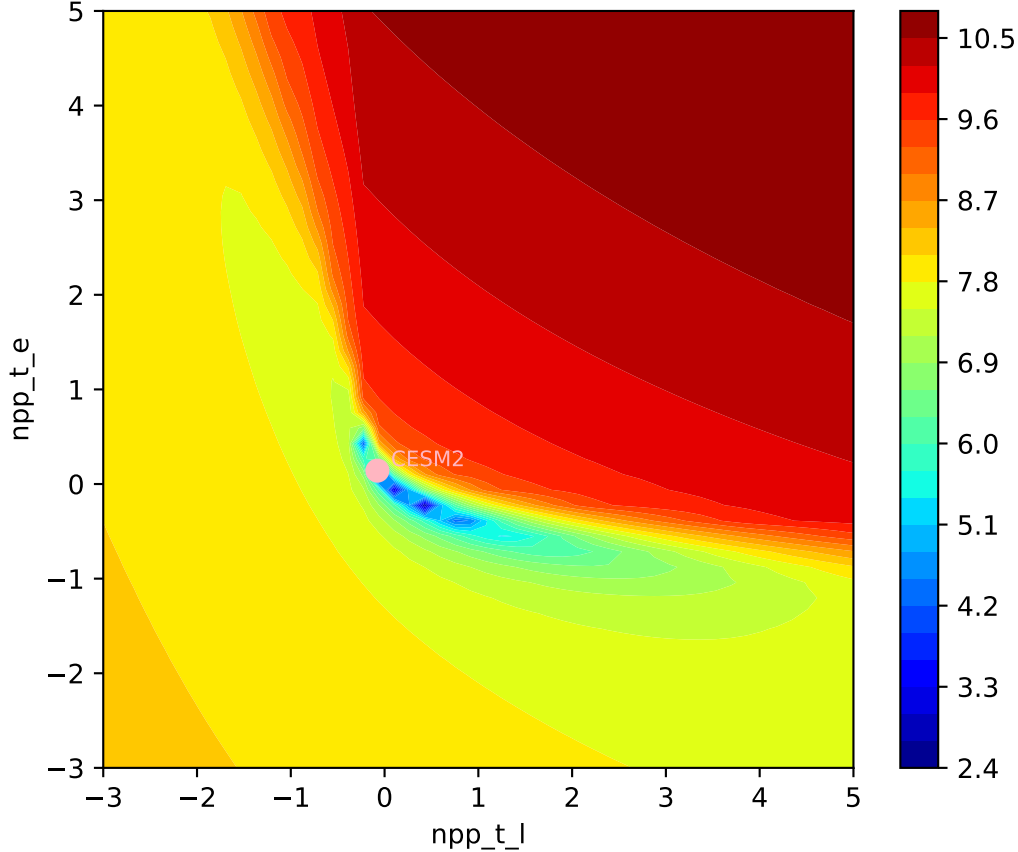
CESM2, ssp245, npp



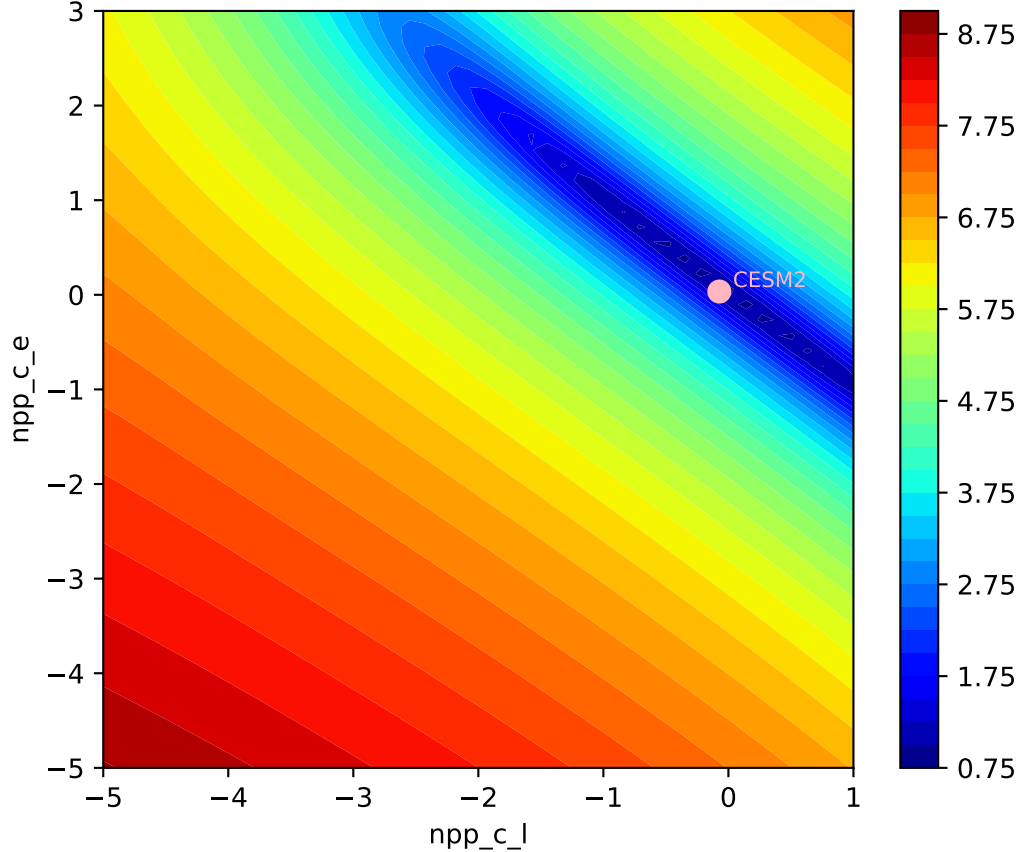
CESM2, ssp245, npp

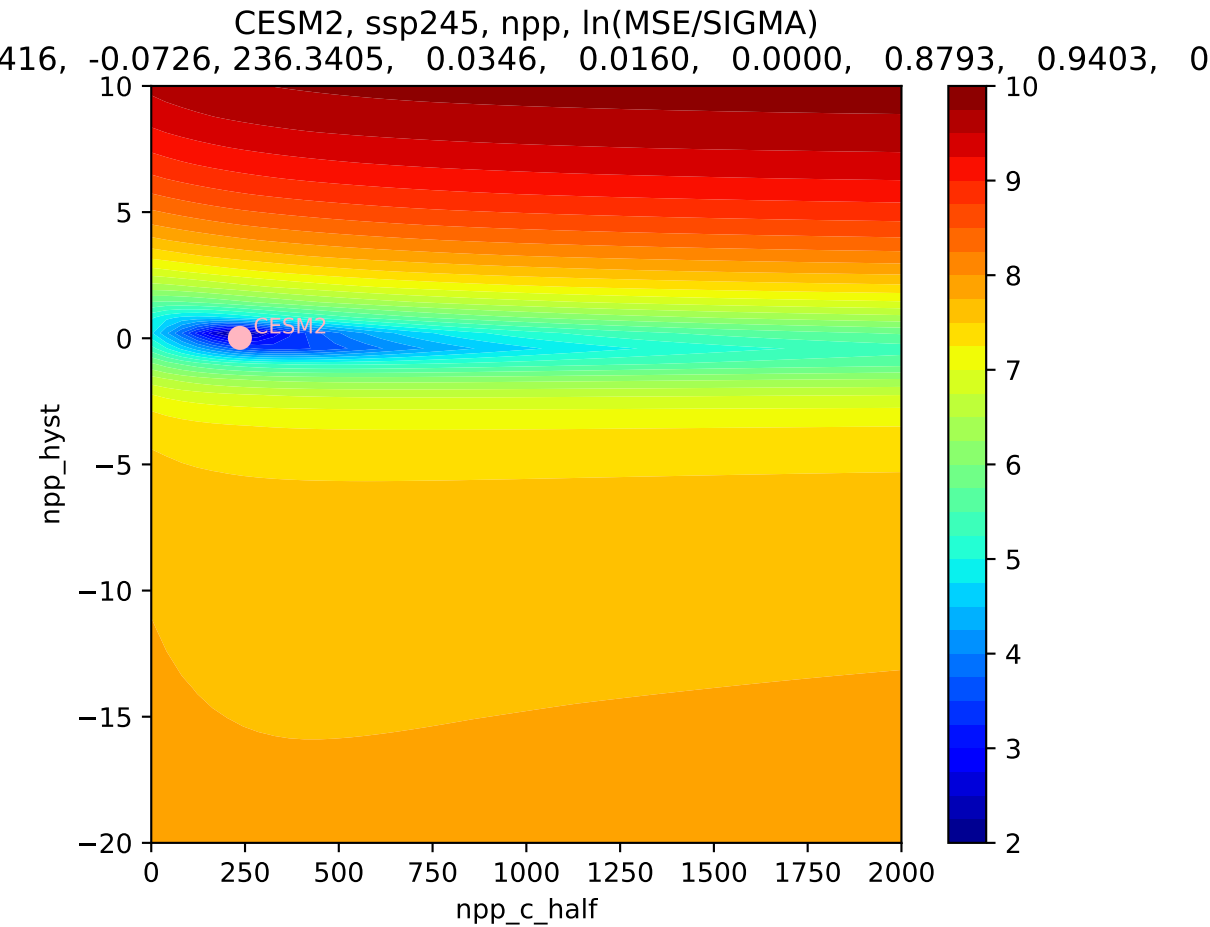


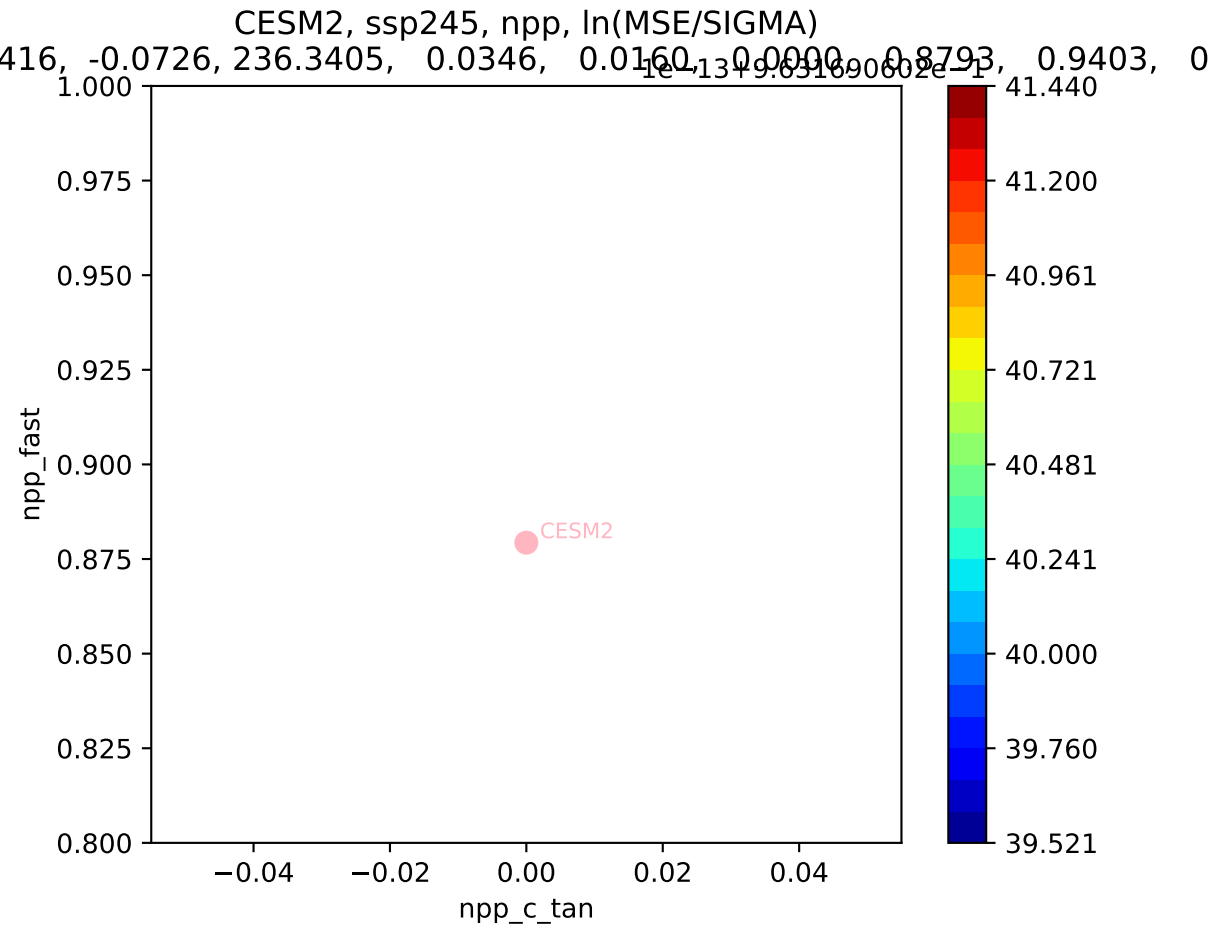
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$

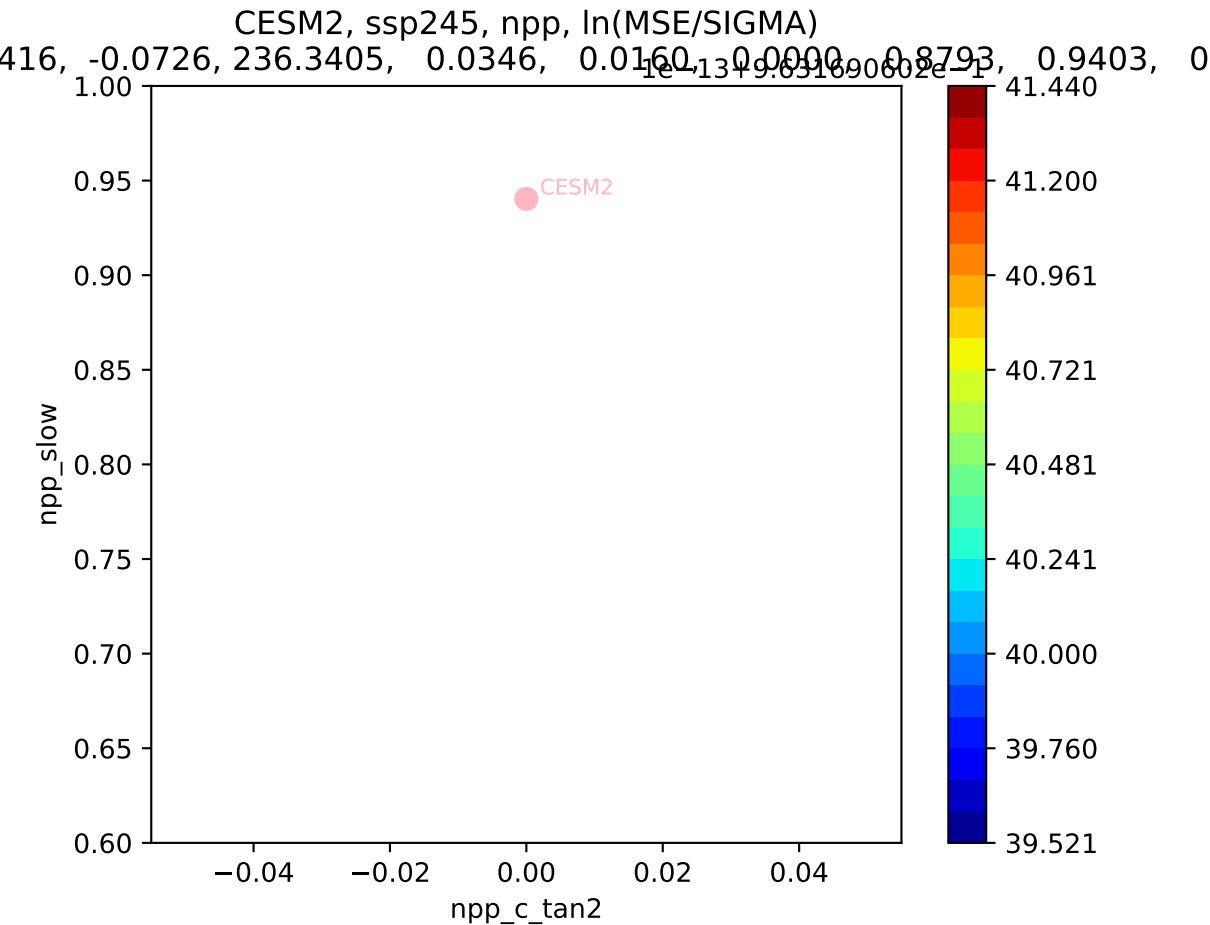


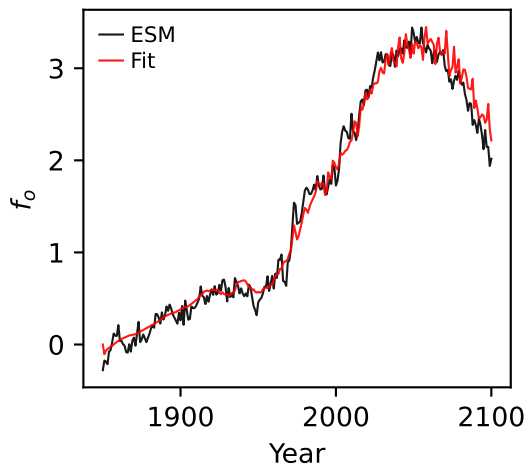
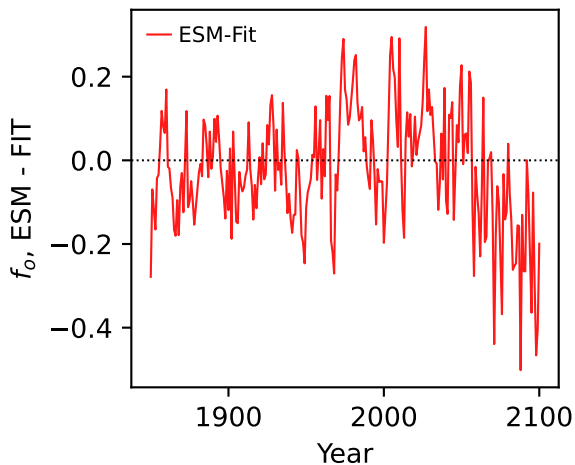
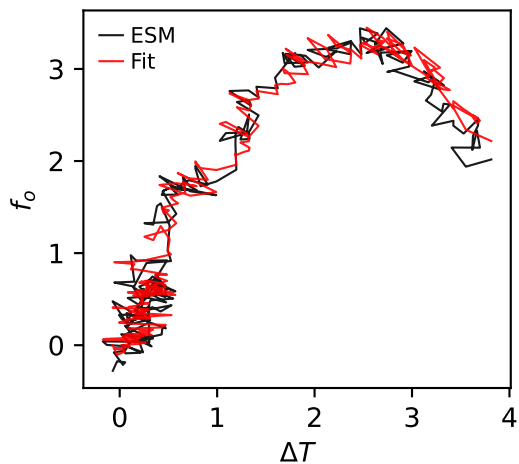
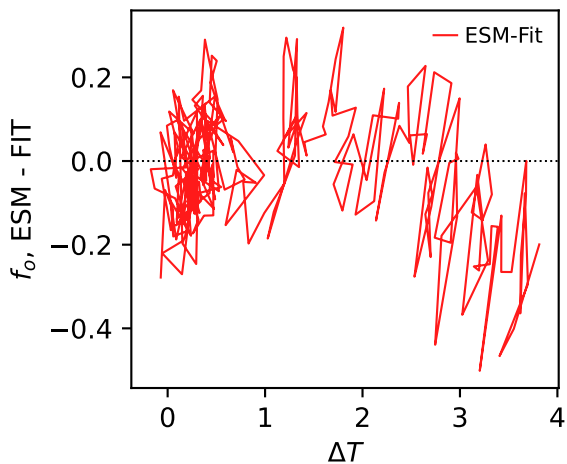
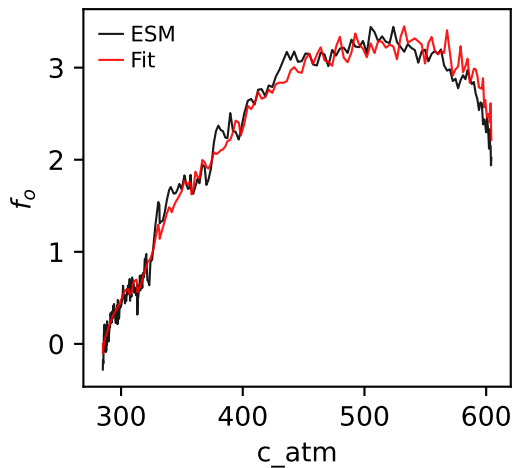
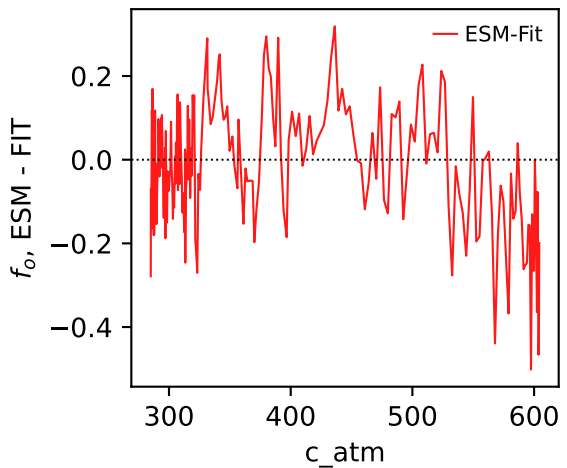
CESM2, ssp245, npp, $\ln(\text{MSE}/\text{SIGMA})$
416, -0.0726, 236.3405, 0.0346, 0.0160, 0.0000, 0.8793, 0.9403, 0



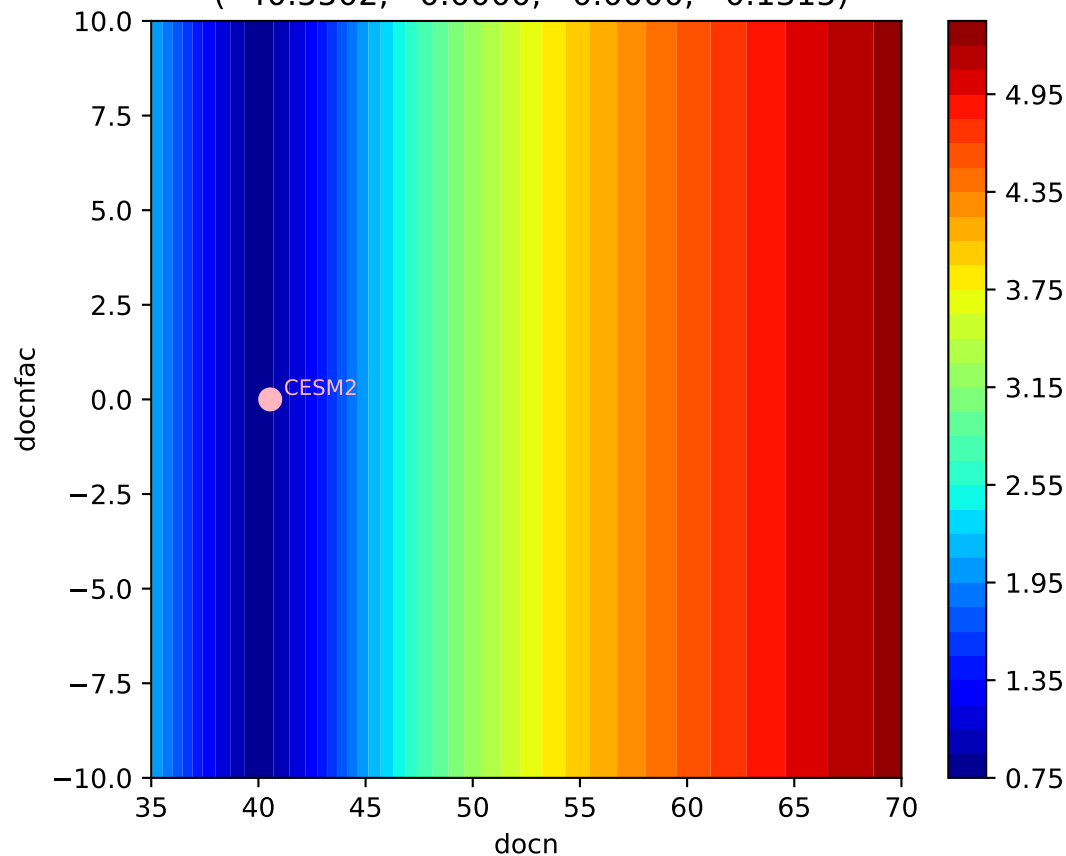






CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o CESM2, ssp245, f_o 

CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.5502, 0.0000, 0.0000, 0.1315)



CESM2, ssp245, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.5502, 0.0000, 0.0000, 0.1315)

