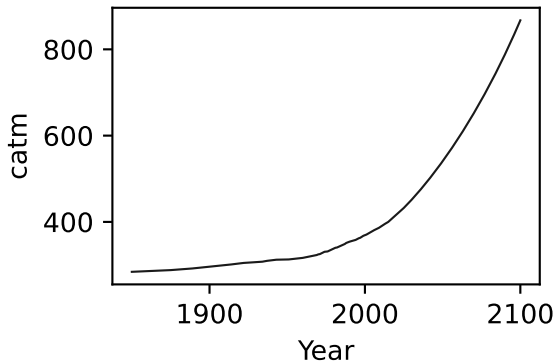
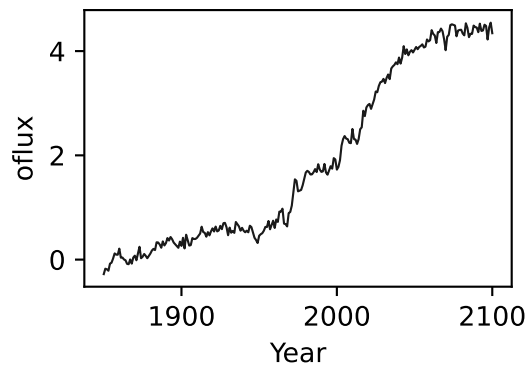
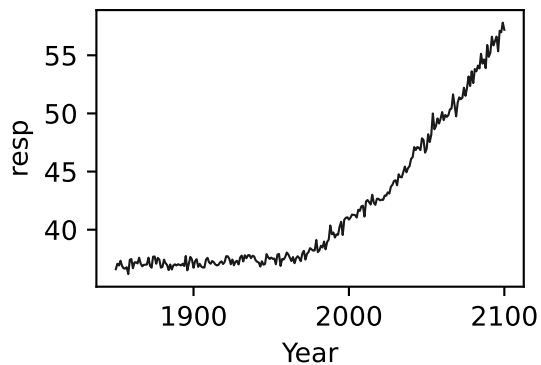
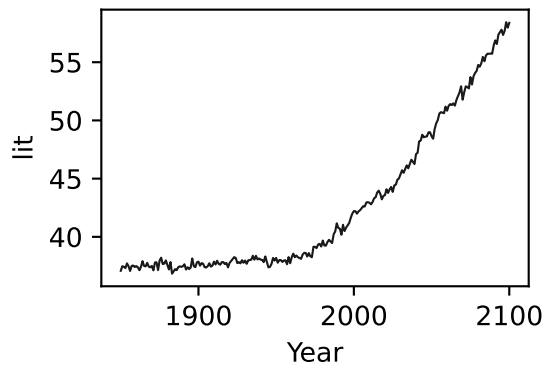
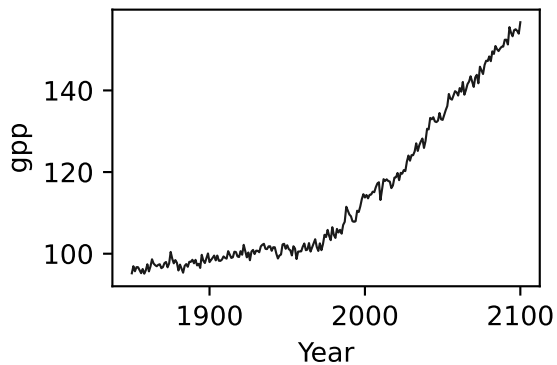
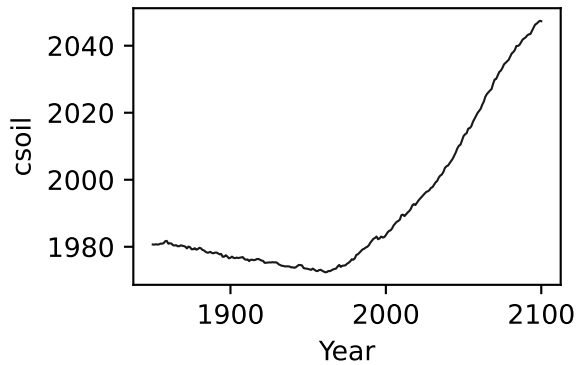
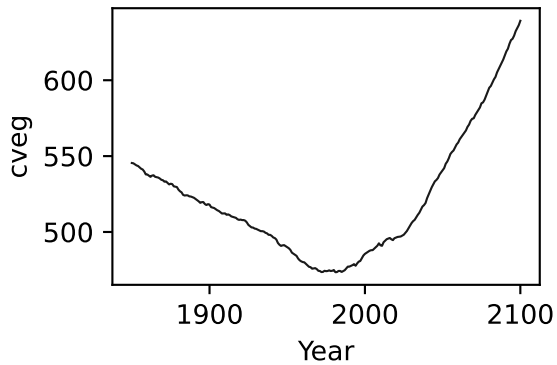
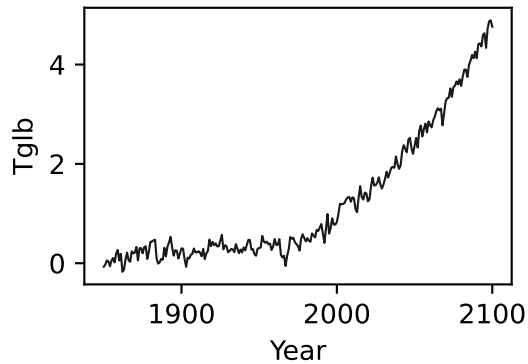


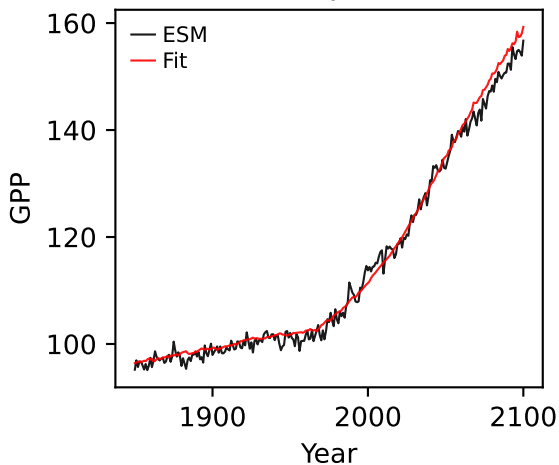
CESM2, ssp370, GPP



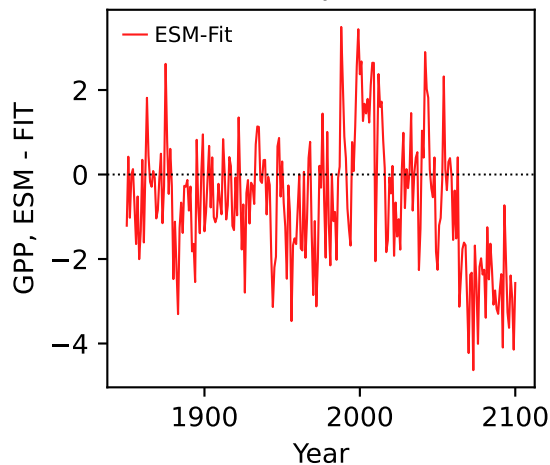
CESM2, ssp370, GPP



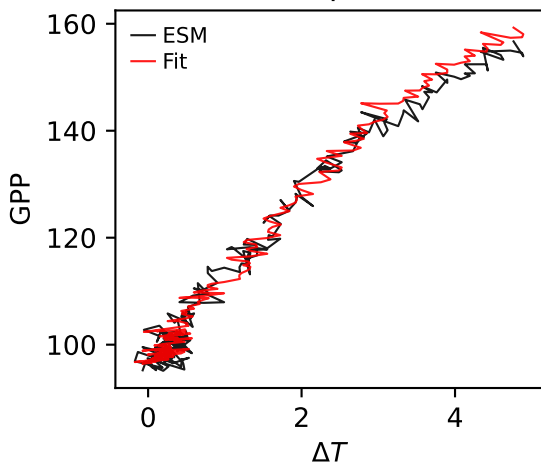
CESM2, ssp370, GPP



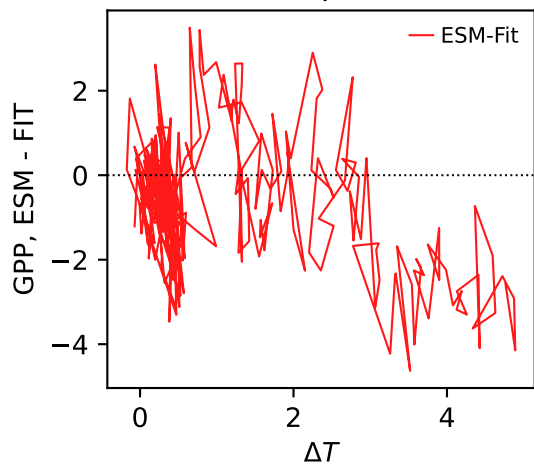
CESM2, ssp370, GPP



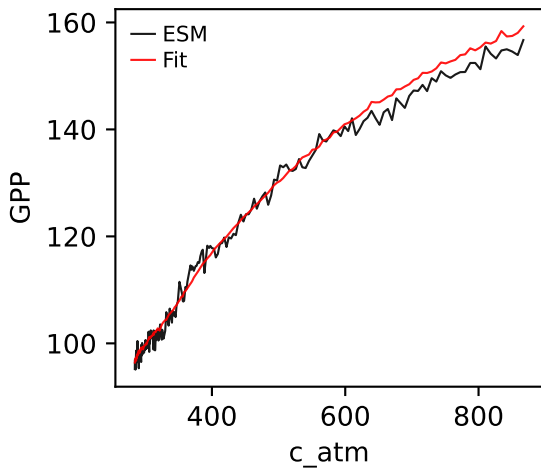
CESM2, ssp370, GPP



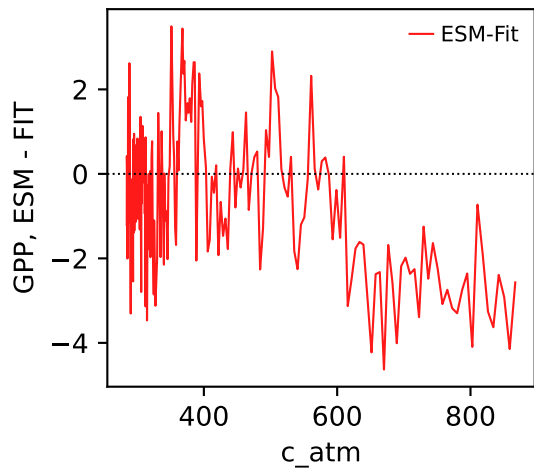
CESM2, ssp370, GPP



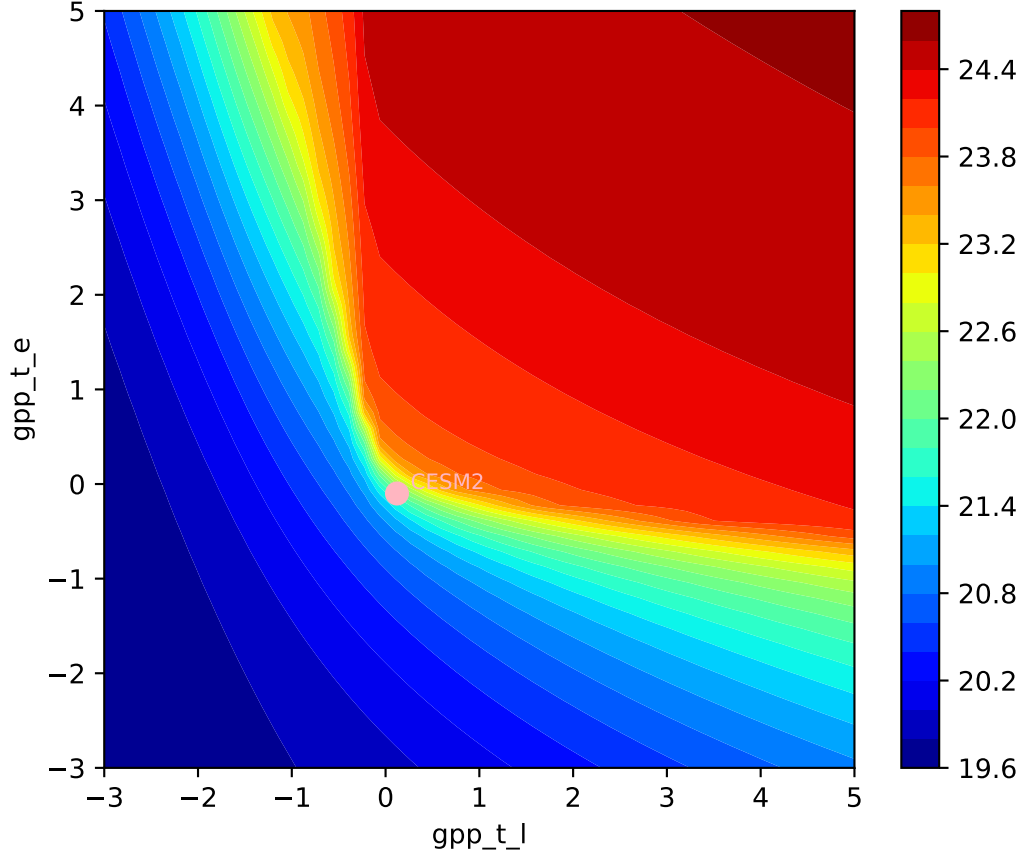
CESM2, ssp370, GPP

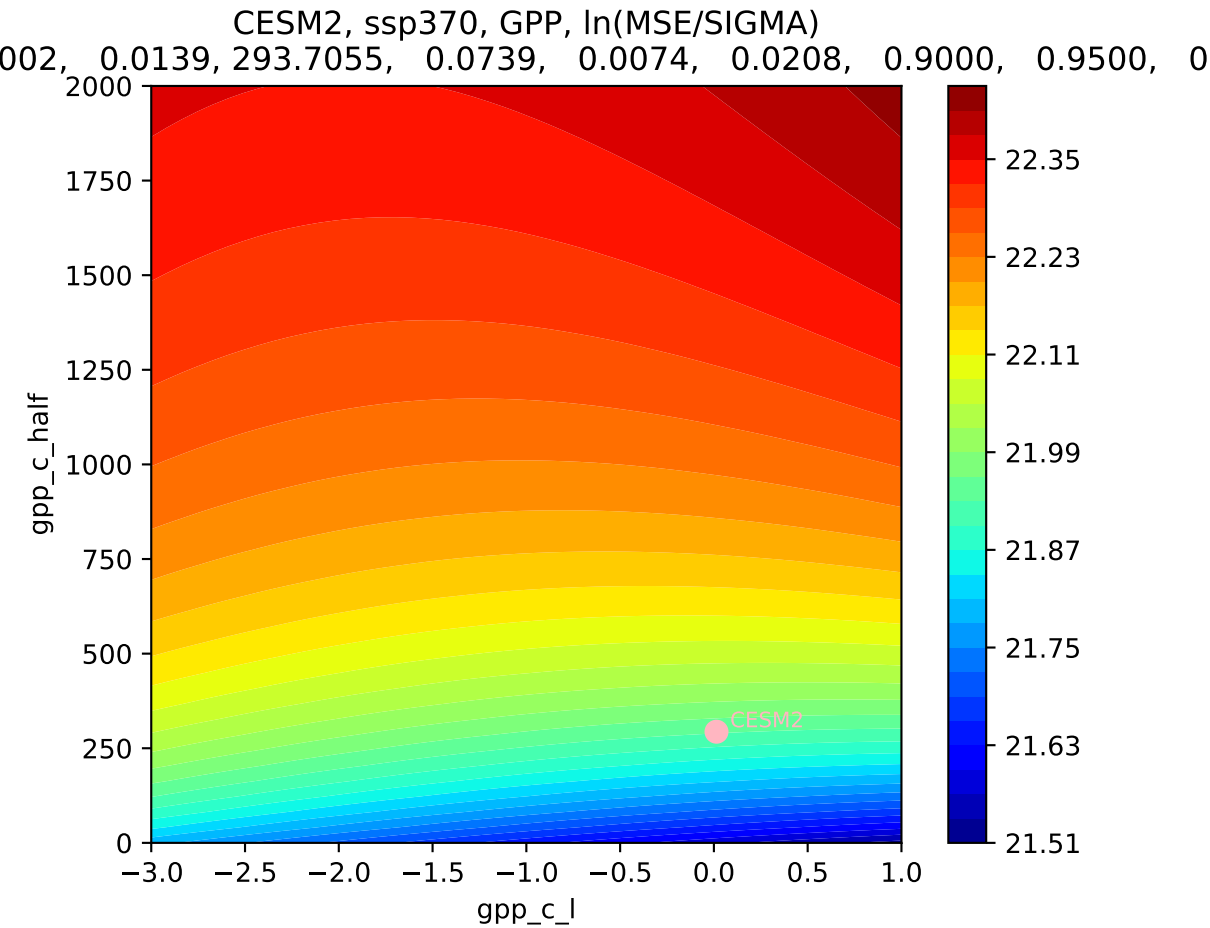


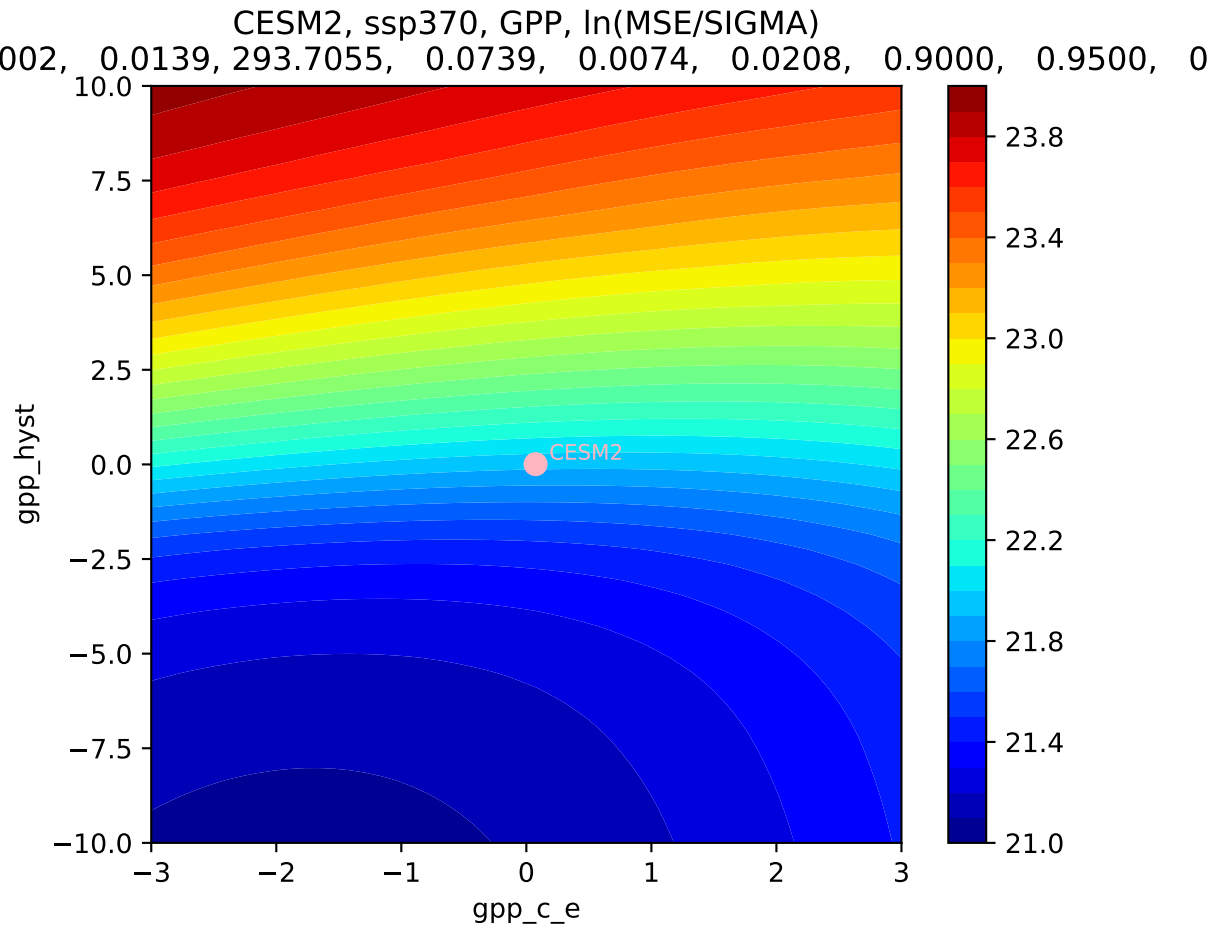
CESM2, ssp370, GPP



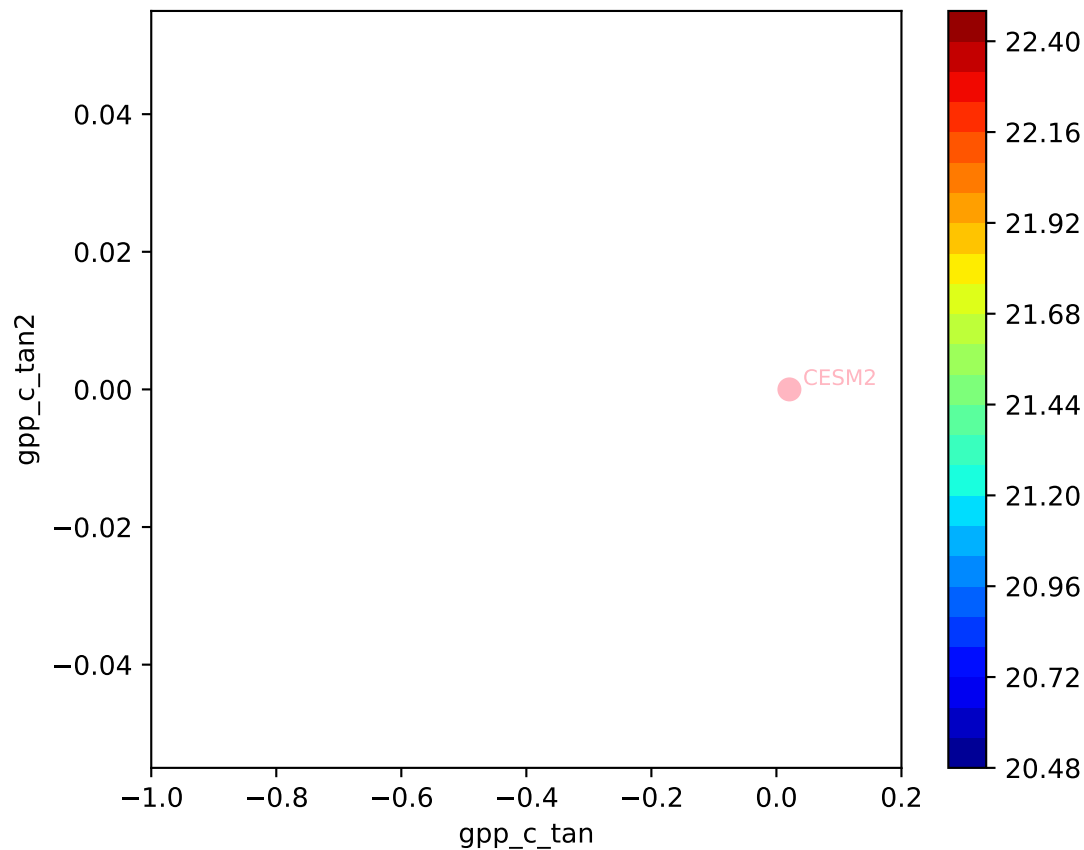
CESM2, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
0.002, 0.0139, 293.7055, 0.0739, 0.0074, 0.0208, 0.9000, 0.9500, 0

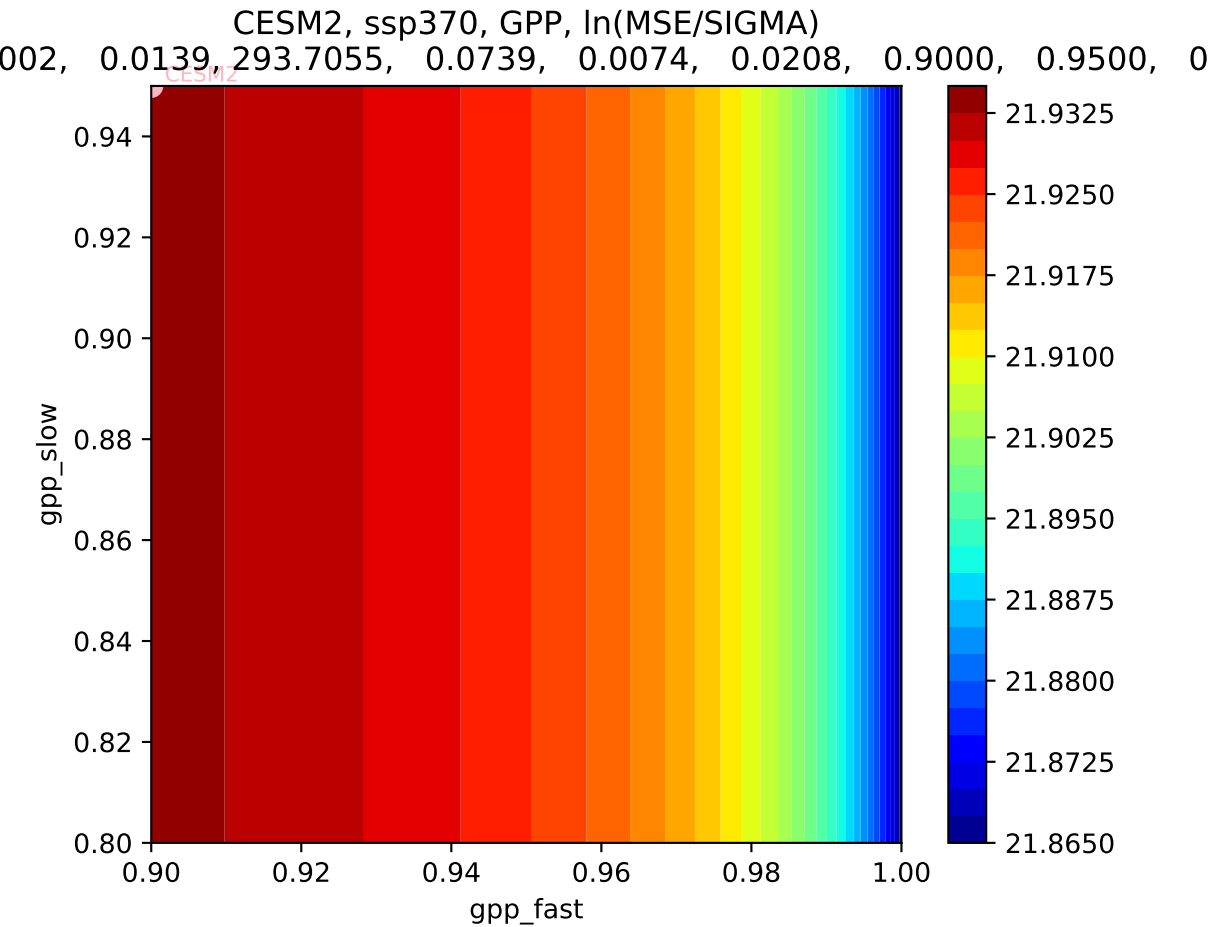




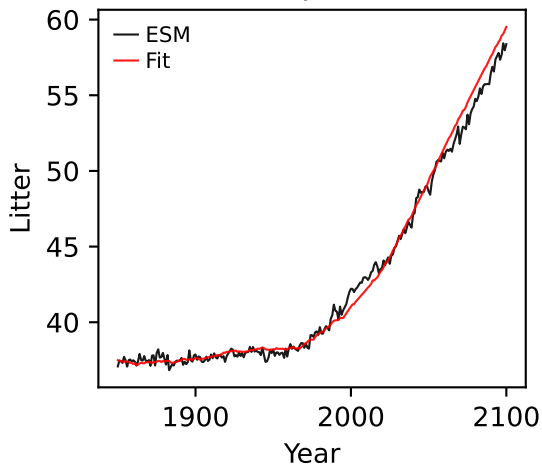


CESM2, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
0.002, 0.0139, 293.7055, 0.0739, 0.0074, 0.0208, 0.9000, 0.9500, 0

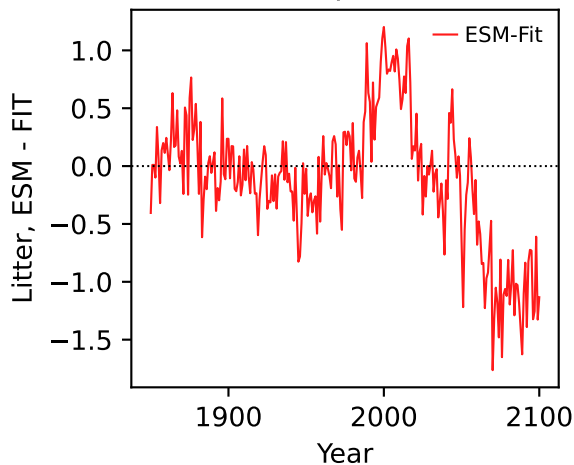




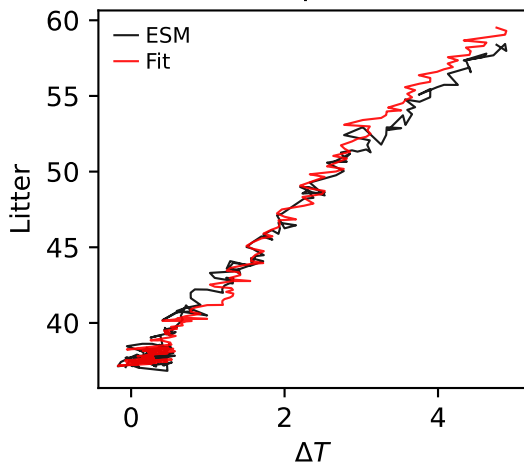
CESM2, ssp370, Litter



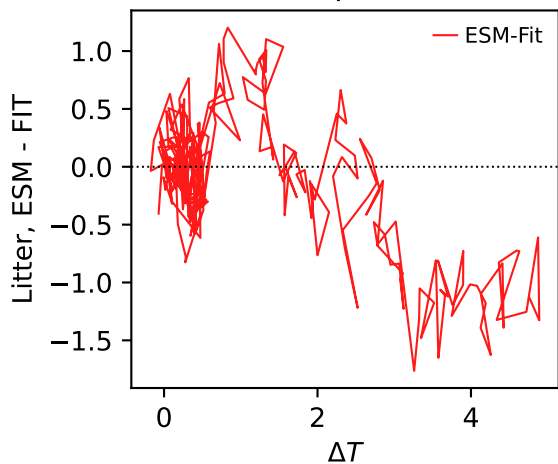
CESM2, ssp370, Litter



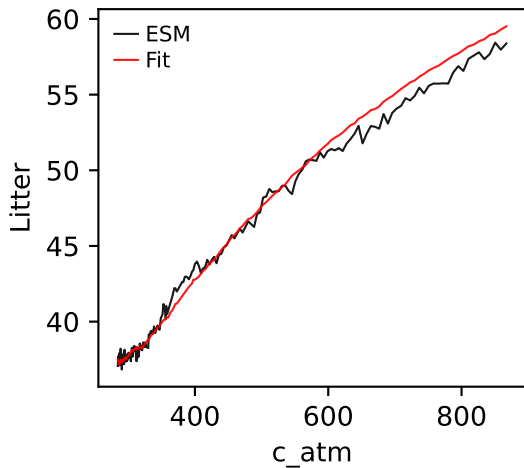
CESM2, ssp370, Litter



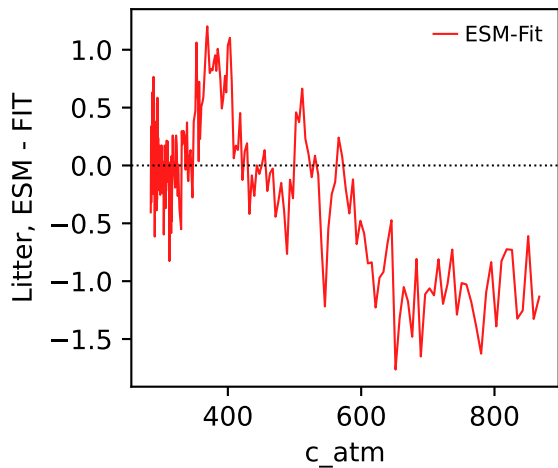
CESM2, ssp370, Litter



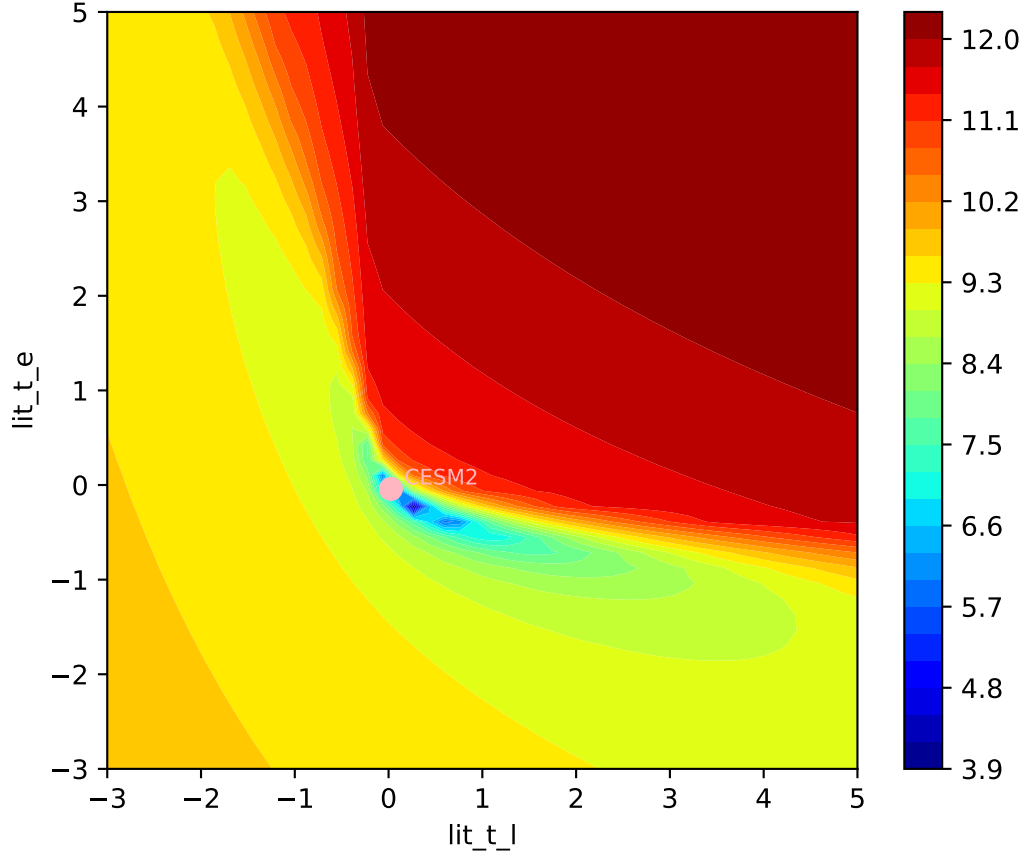
CESM2, ssp370, Litter

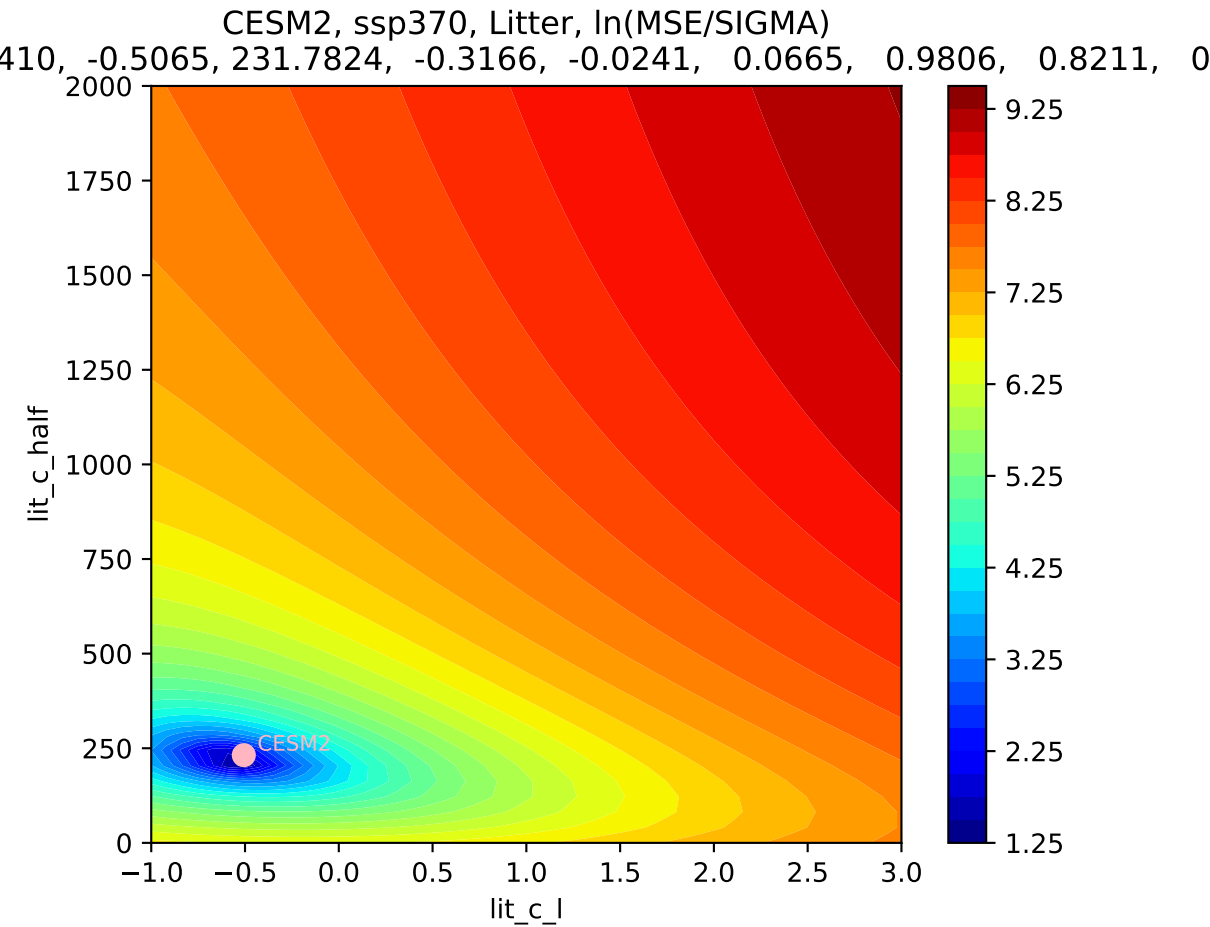


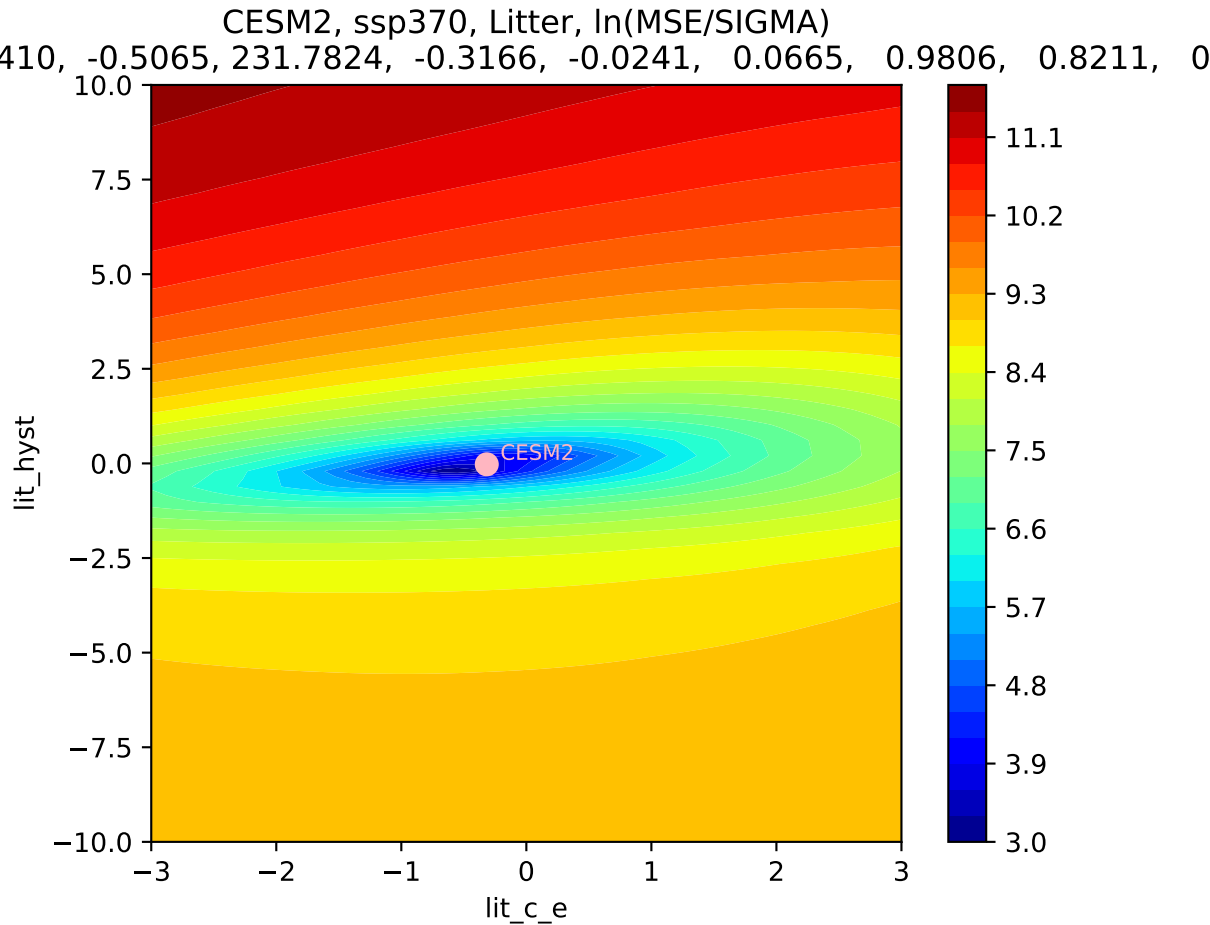
CESM2, ssp370, Litter



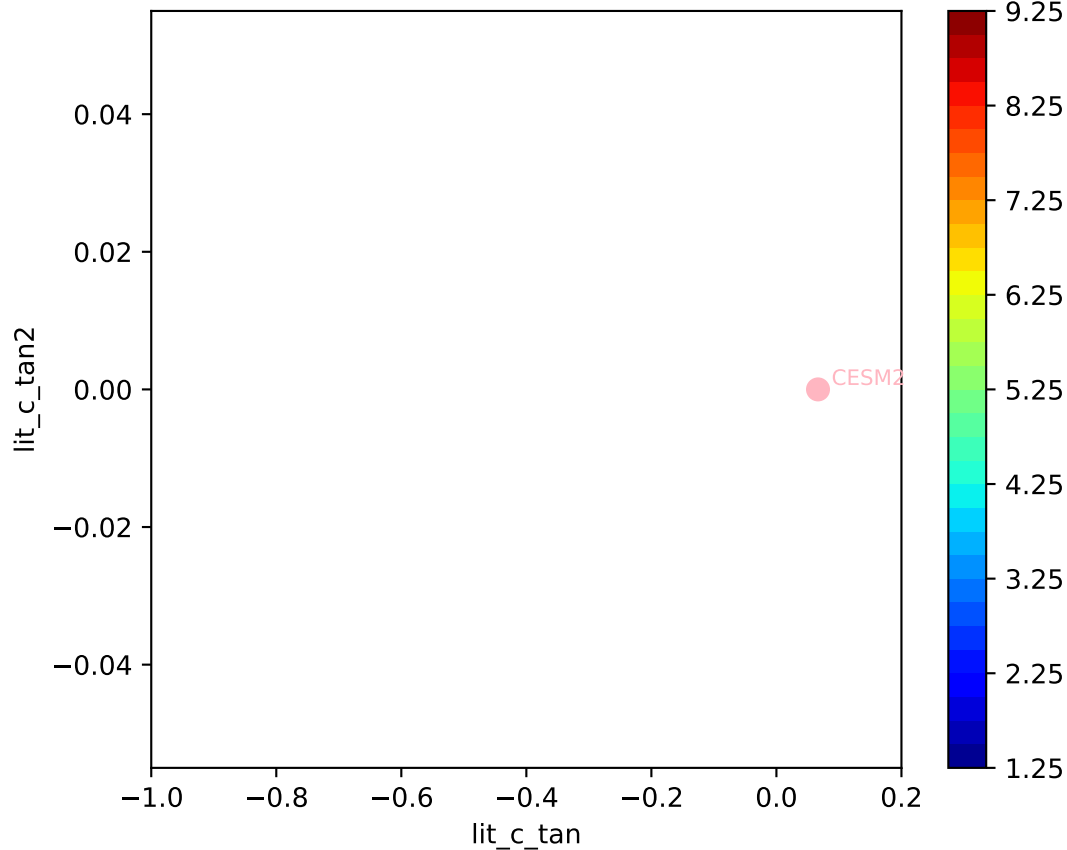
CESM2, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
410, -0.5065, 231.7824, -0.3166, -0.0241, 0.0665, 0.9806, 0.8211, 0



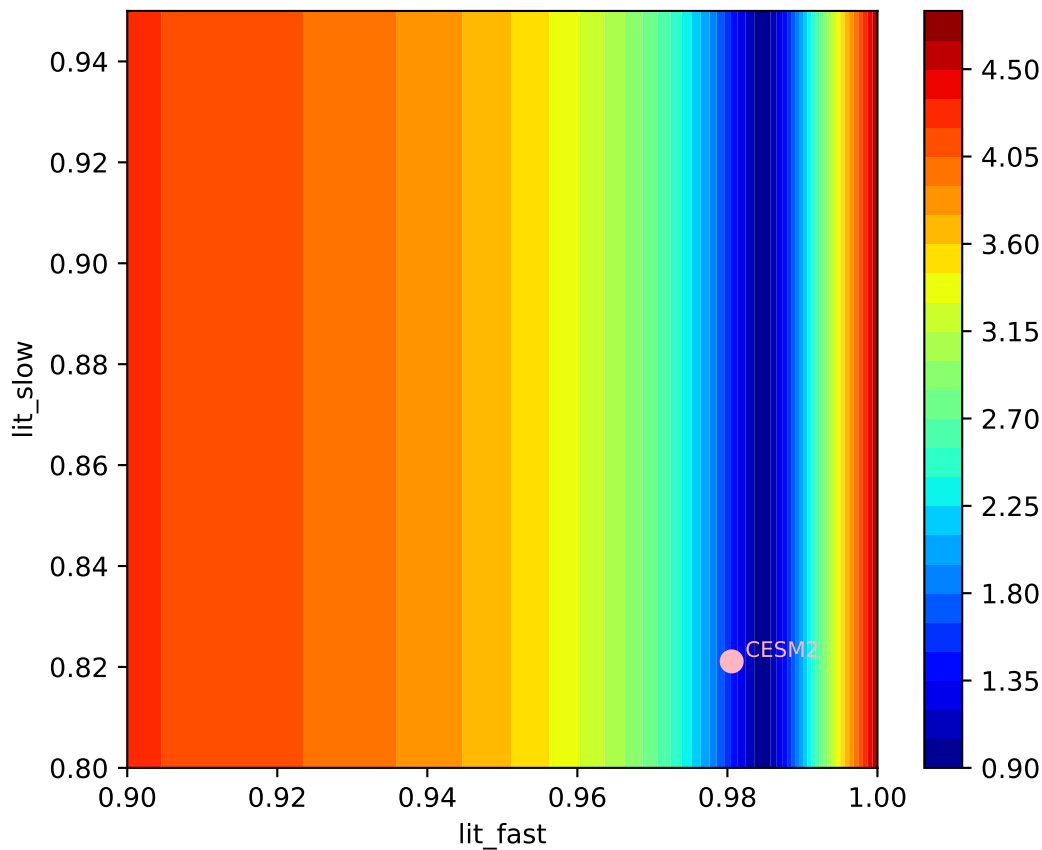




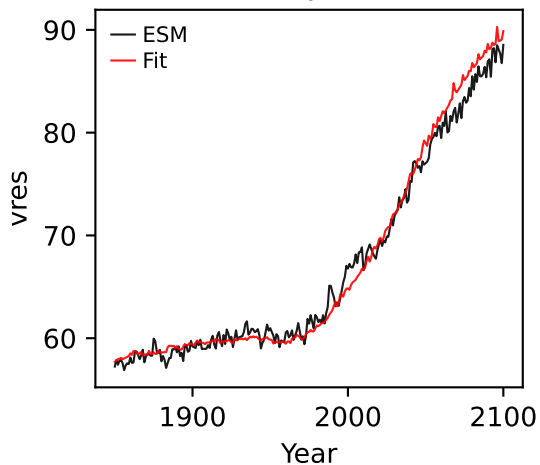
CESM2, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
410, -0.5065, 231.7824, -0.3166, -0.0241, 0.0665, 0.9806, 0.8211, 0



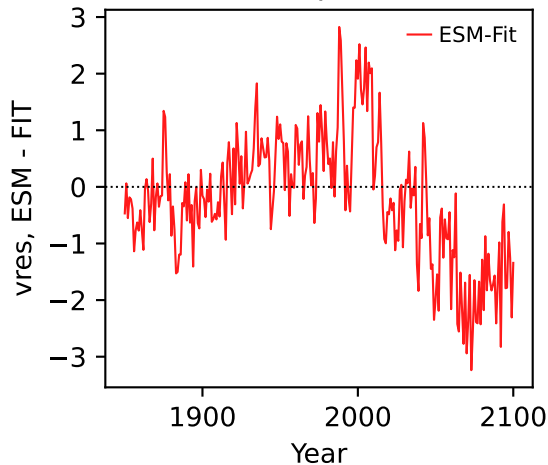
CESM2, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
410, -0.5065, 231.7824, -0.3166, -0.0241, 0.0665, 0.9806, 0.8211, 0



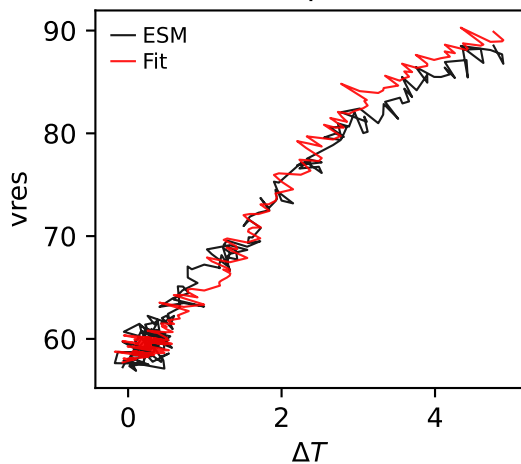
CESM2, ssp370, vres



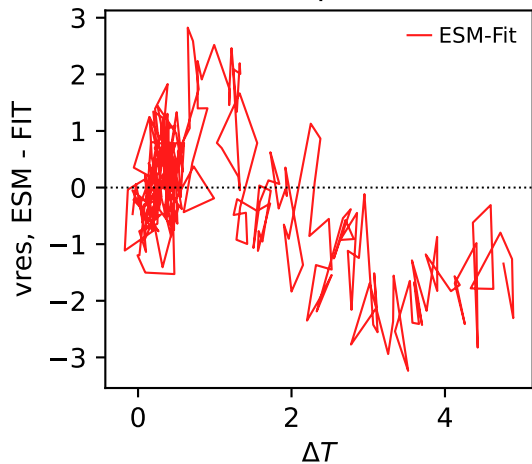
CESM2, ssp370, vres



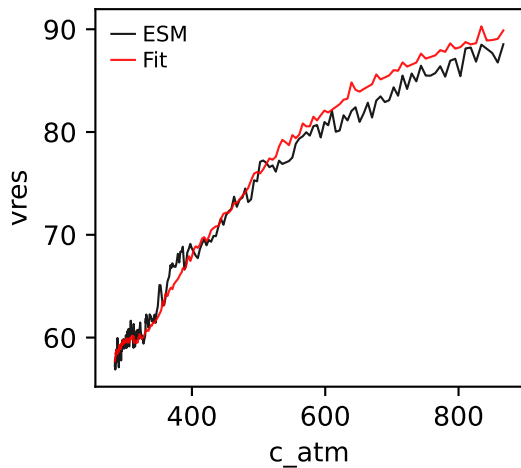
CESM2, ssp370, vres



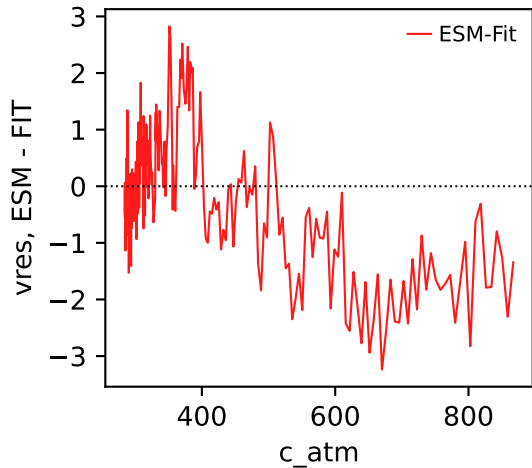
CESM2, ssp370, vres



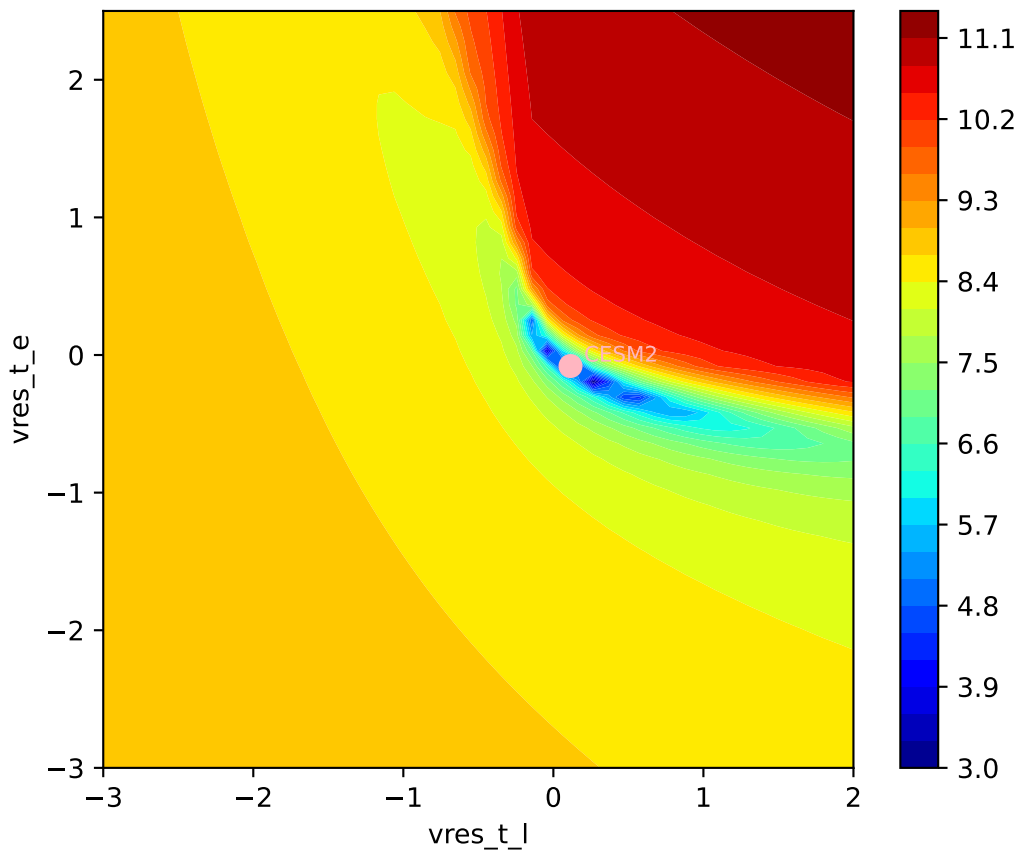
CESM2, ssp370, vres



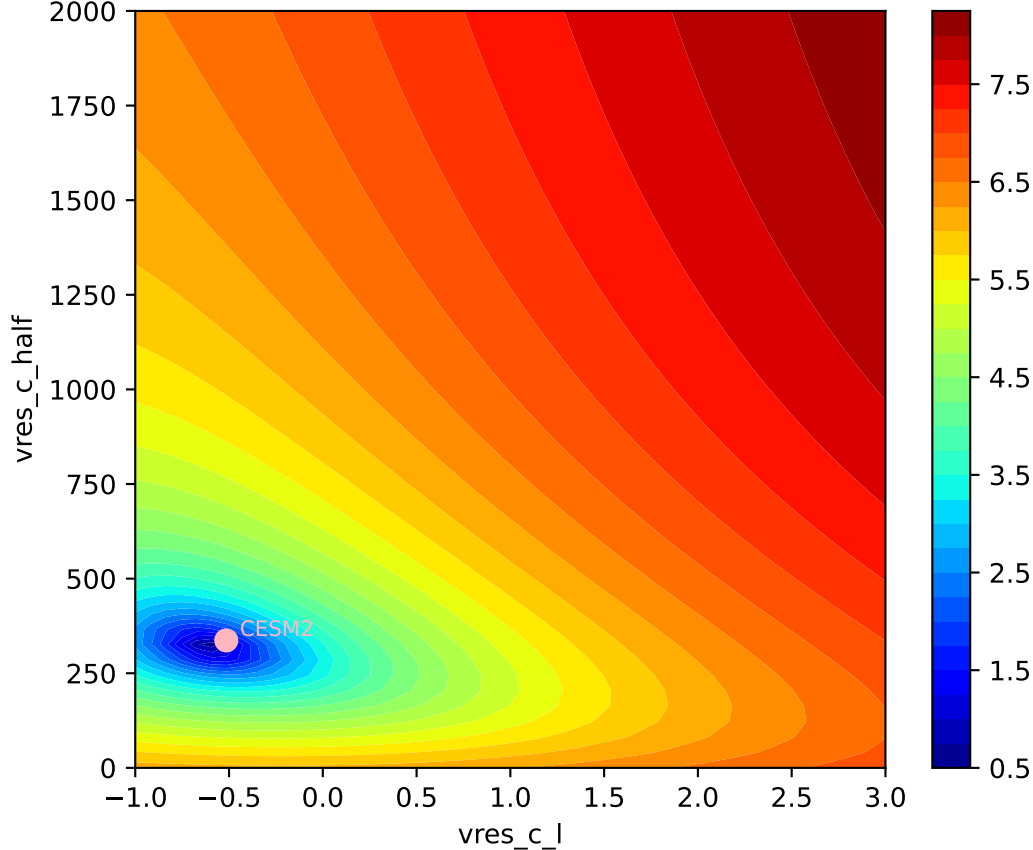
CESM2, ssp370, vres

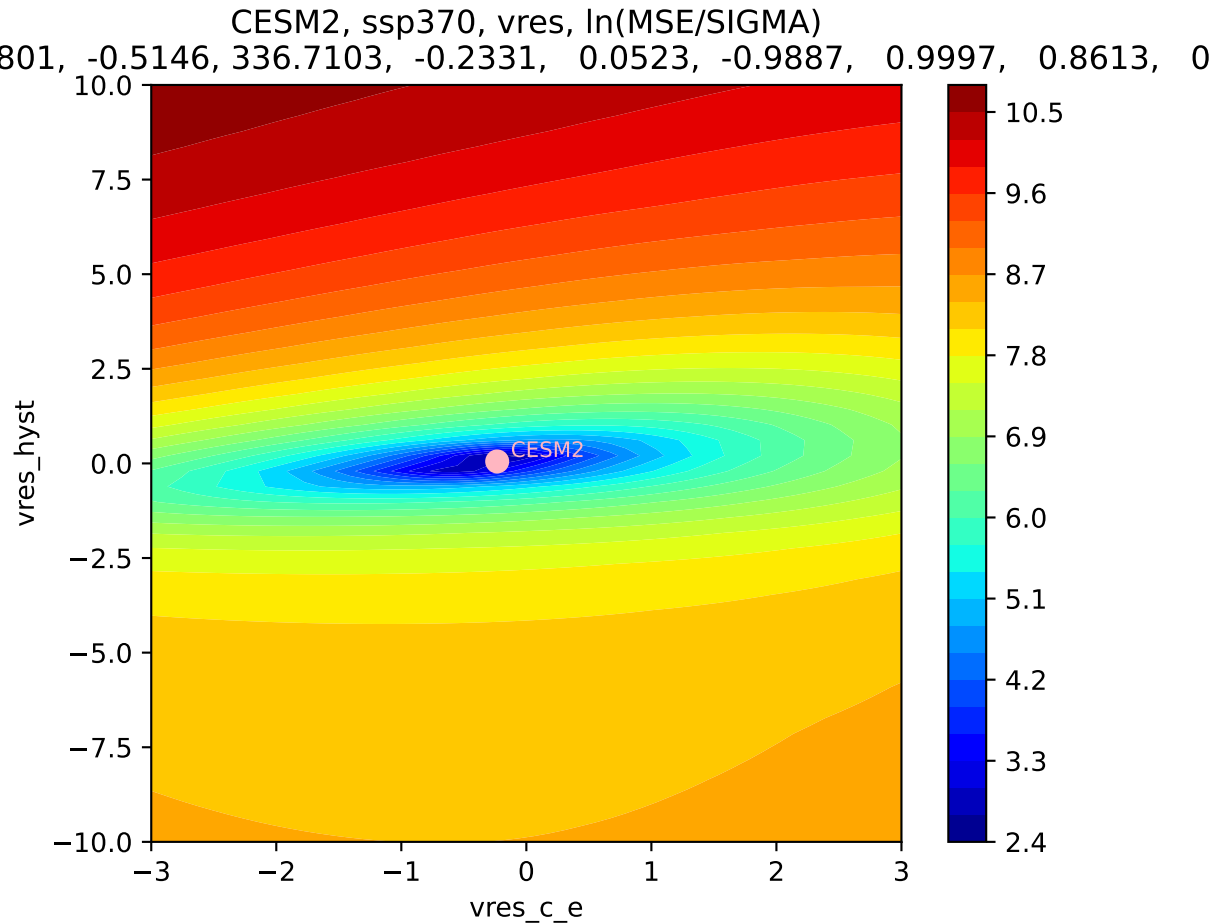


CESM2, ssp370, vres, $\ln(\text{MSE}/\text{SIGMA})$
801, -0.5146, 336.7103, -0.2331, 0.0523, -0.9887, 0.9997, 0.8613, 0



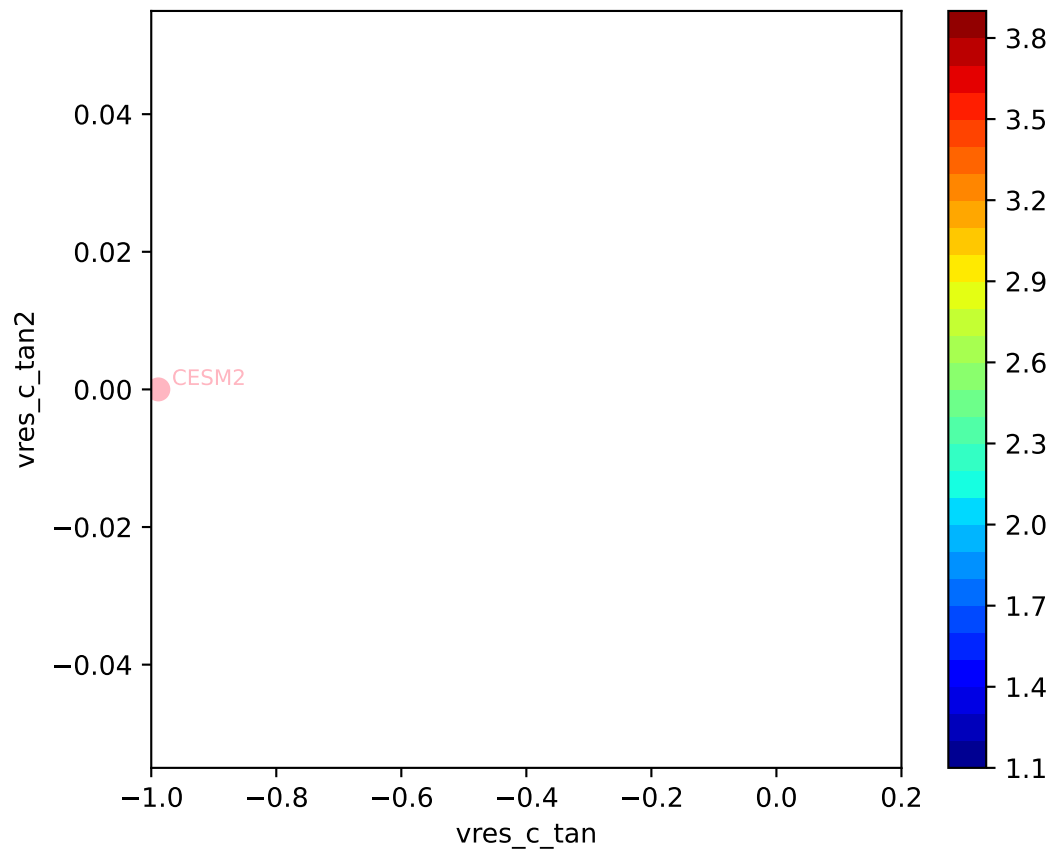
CESM2, ssp370, vres, $\ln(\text{MSE}/\text{SIGMA})$
801, -0.5146, 336.7103, -0.2331, 0.0523, -0.9887, 0.9997, 0.8613, 0



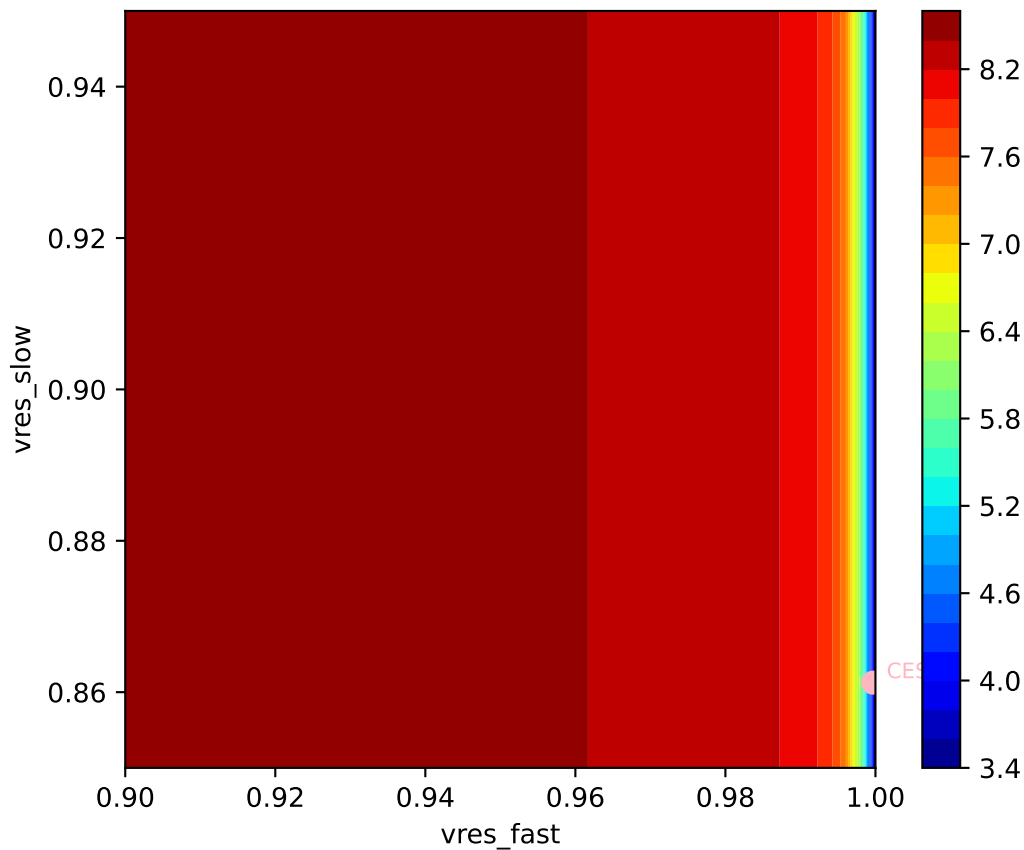


CESM2, ssp370, vres, ln(MSE/SIGMA)

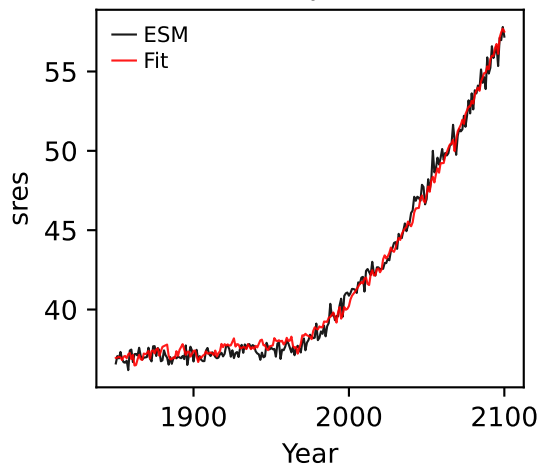
801, -0.5146, 336.7103, -0.2331, 0.0523, -0.9887, 0.9997, 0.8613, 0



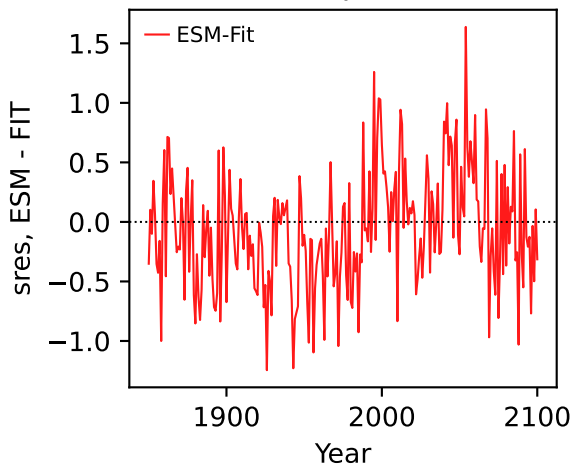
CESM2, ssp370, vres, $\ln(\text{MSE}/\text{SIGMA})$
801, -0.5146, 336.7103, -0.2331, 0.0523, -0.9887, 0.9997, 0.8613, 0



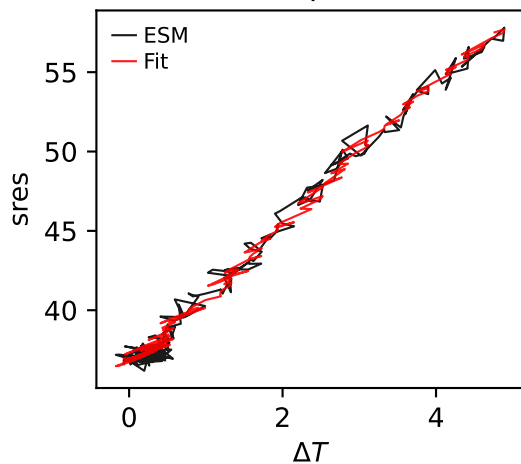
CESM2, ssp370, sres



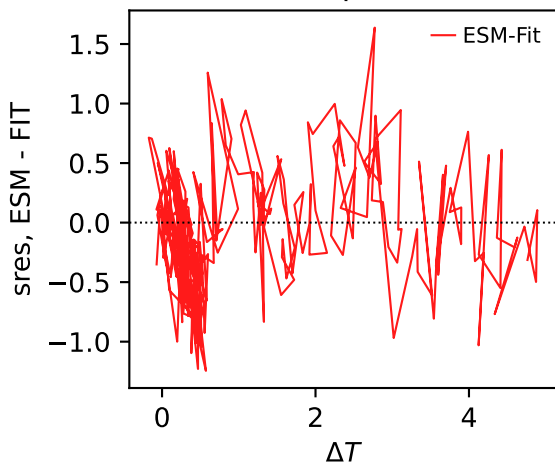
CESM2, ssp370, sres



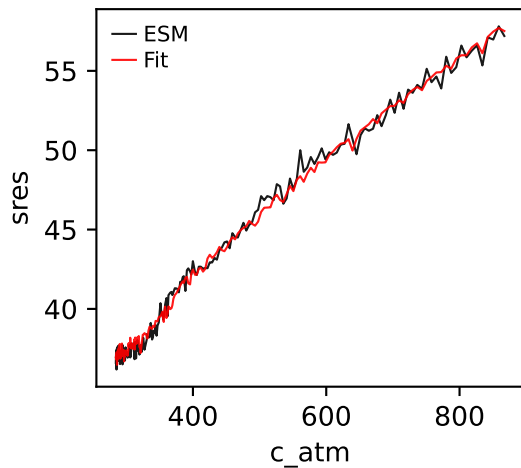
CESM2, ssp370, sres



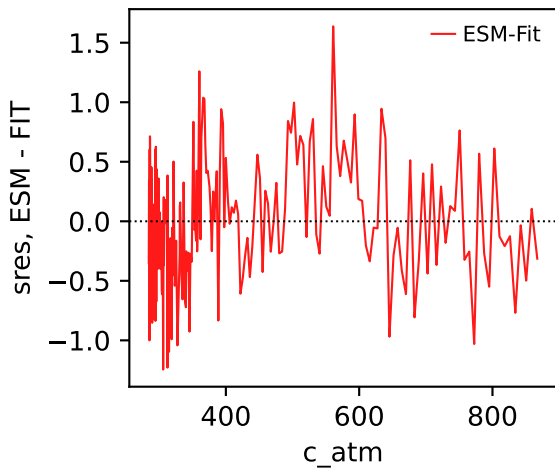
CESM2, ssp370, sres



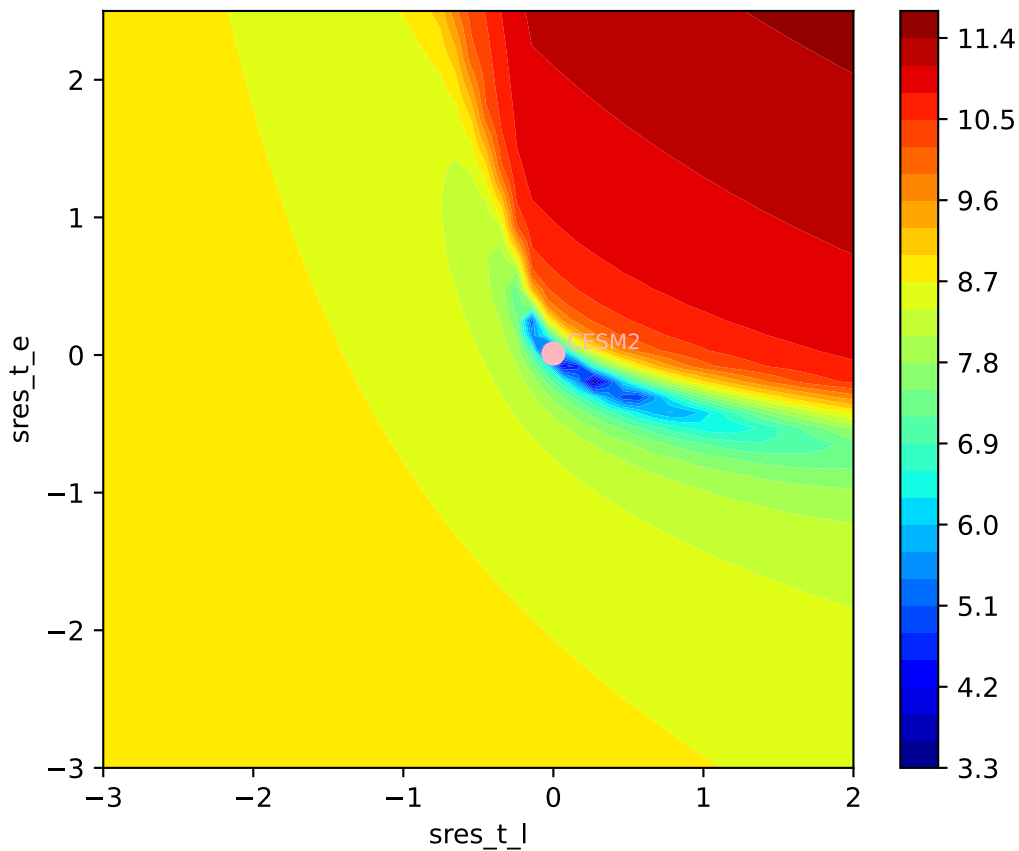
CESM2, ssp370, sres

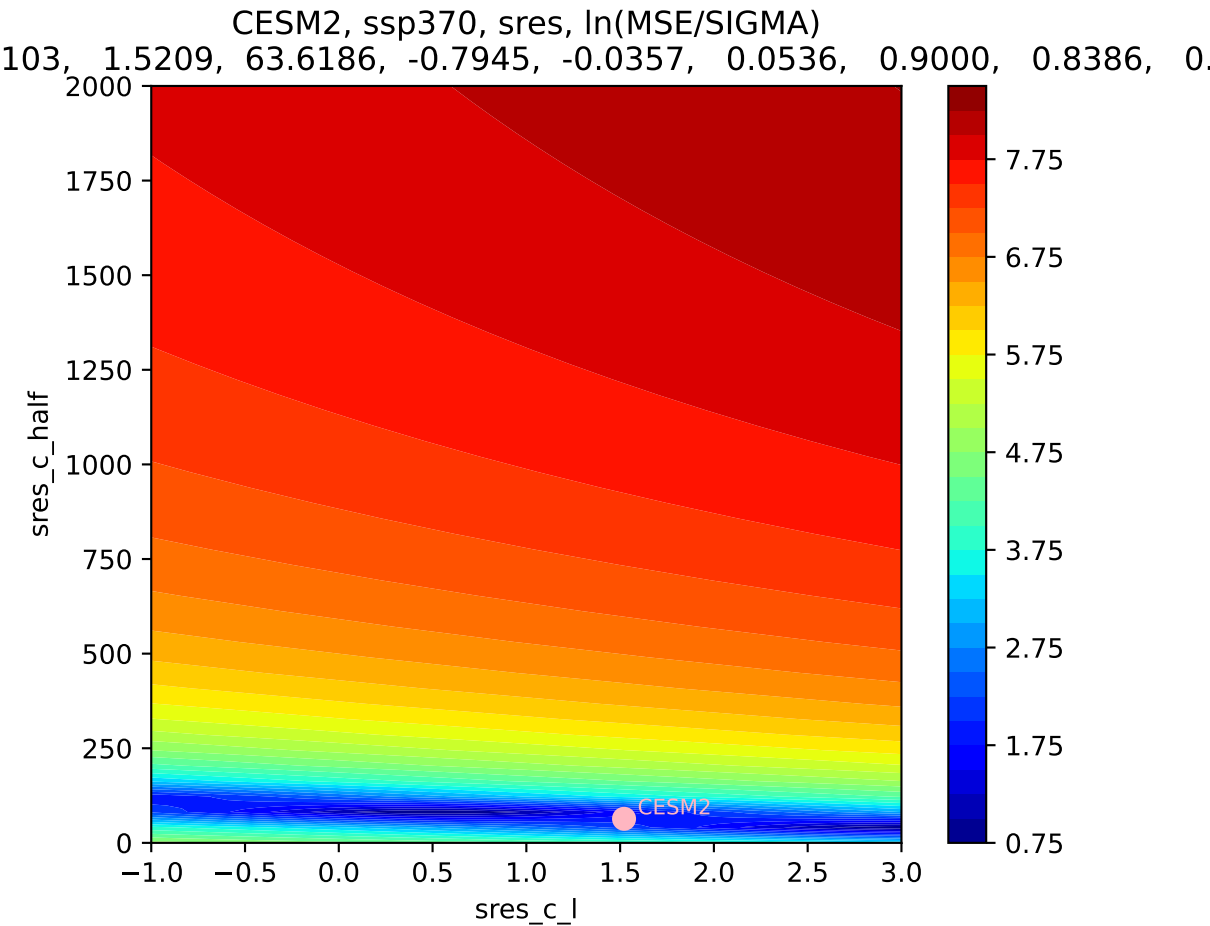


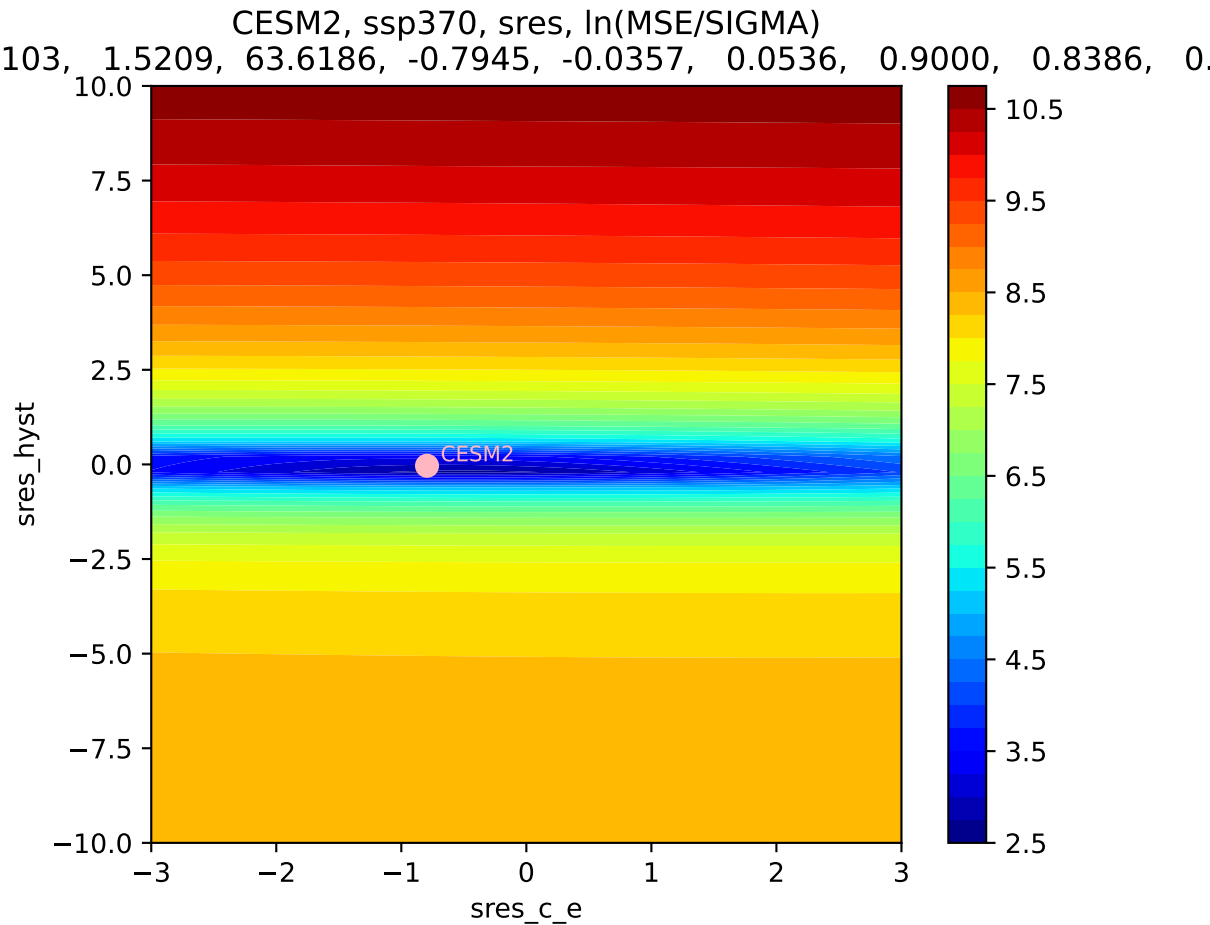
CESM2, ssp370, sres



CESM2, ssp370, sres, $\ln(\text{MSE}/\text{SIGMA})$
103, 1.5209, 63.6186, -0.7945, -0.0357, 0.0536, 0.9000, 0.8386, 0.

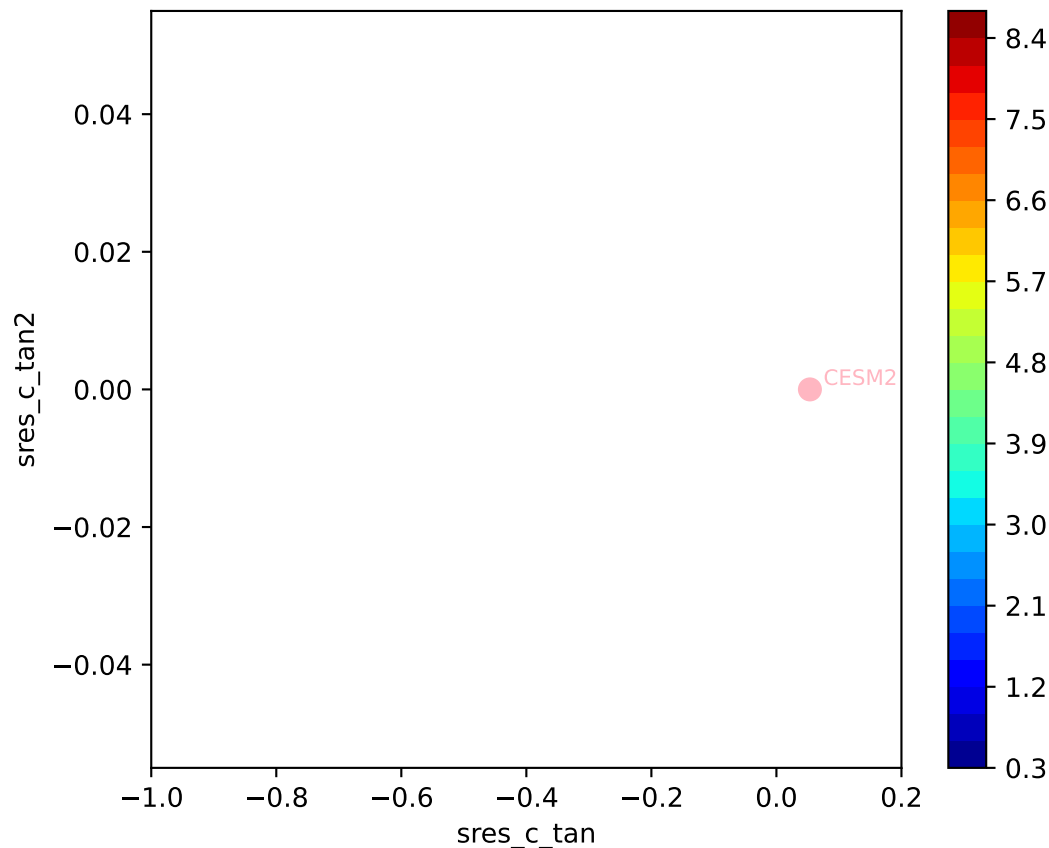


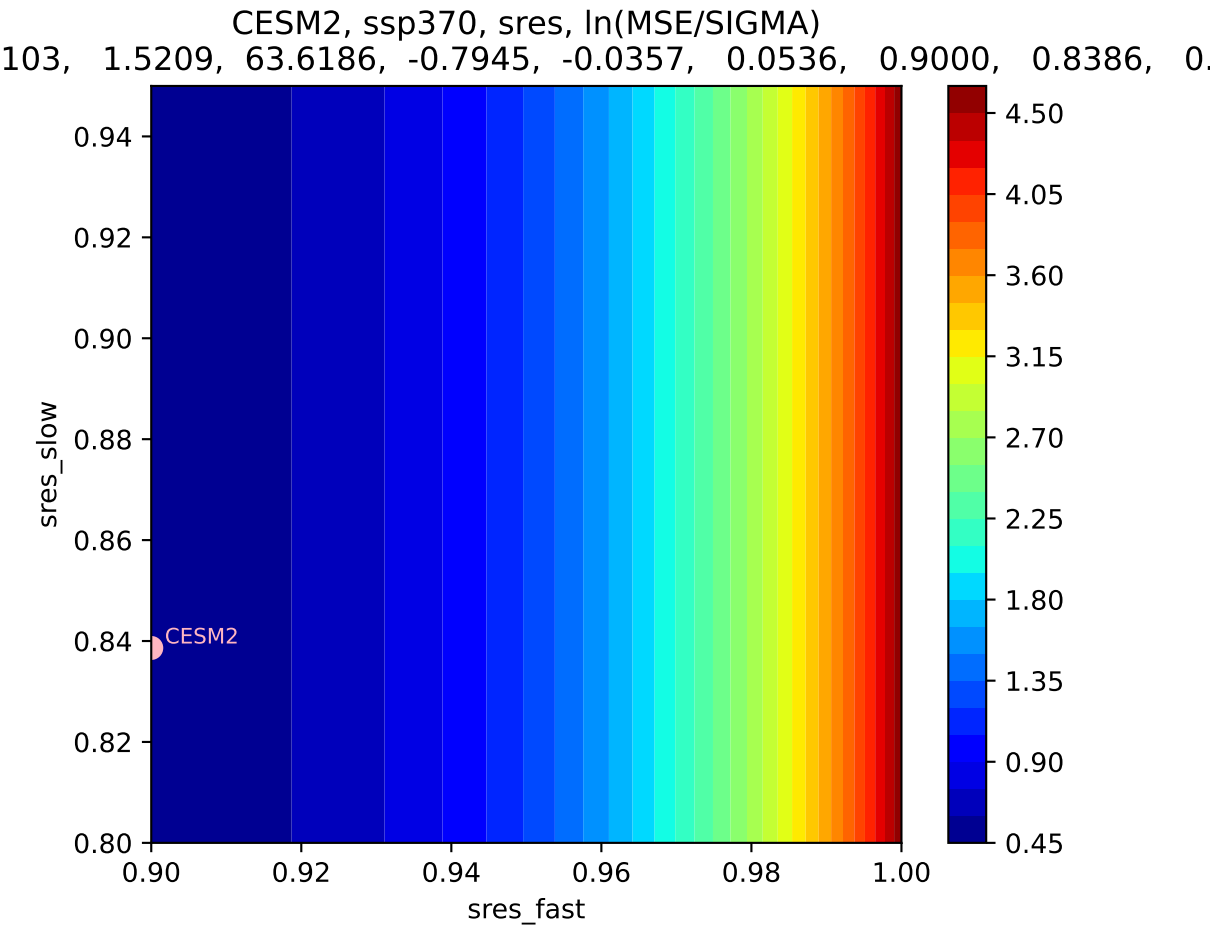




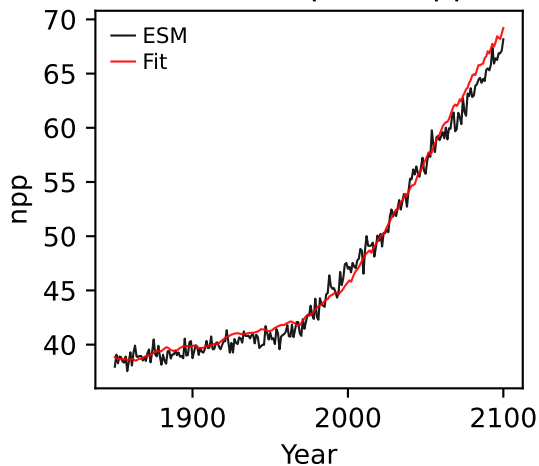
CESM2, ssp370, sres, ln(MSE/SIGMA)

103, 1.5209, 63.6186, -0.7945, -0.0357, 0.0536, 0.9000, 0.8386, 0.

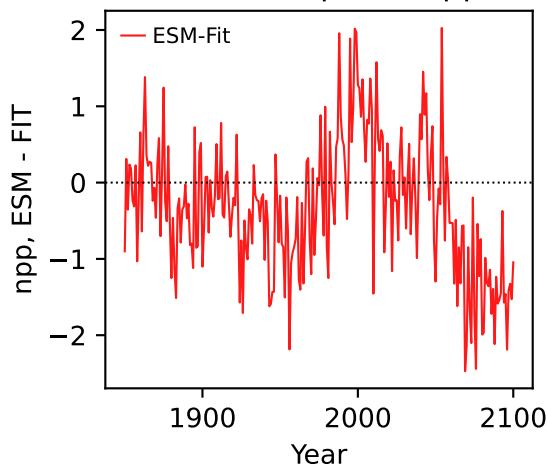




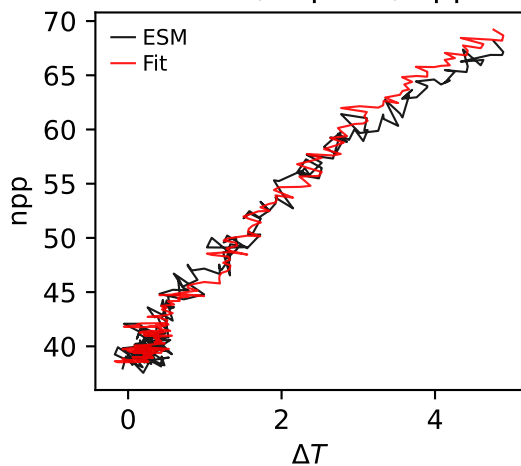
CESM2, ssp370, npp



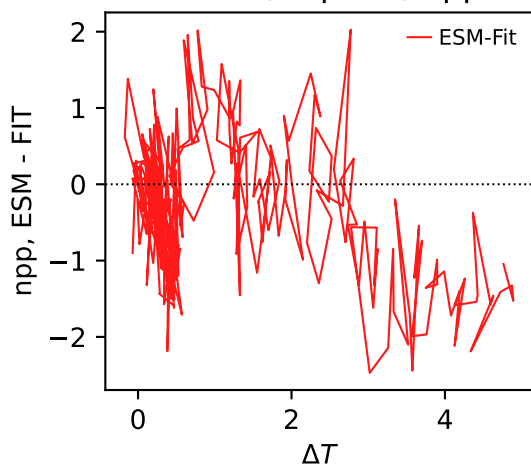
CESM2, ssp370, npp



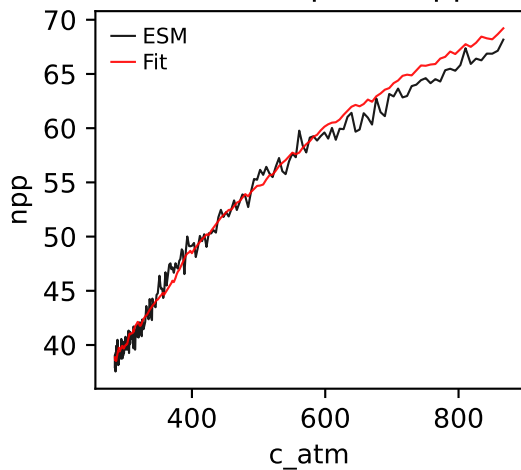
CESM2, ssp370, npp



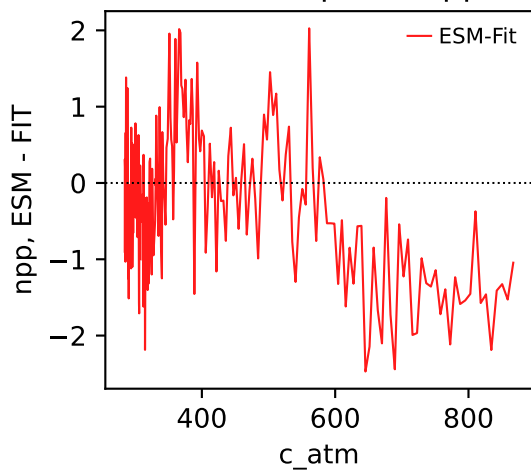
CESM2, ssp370, npp



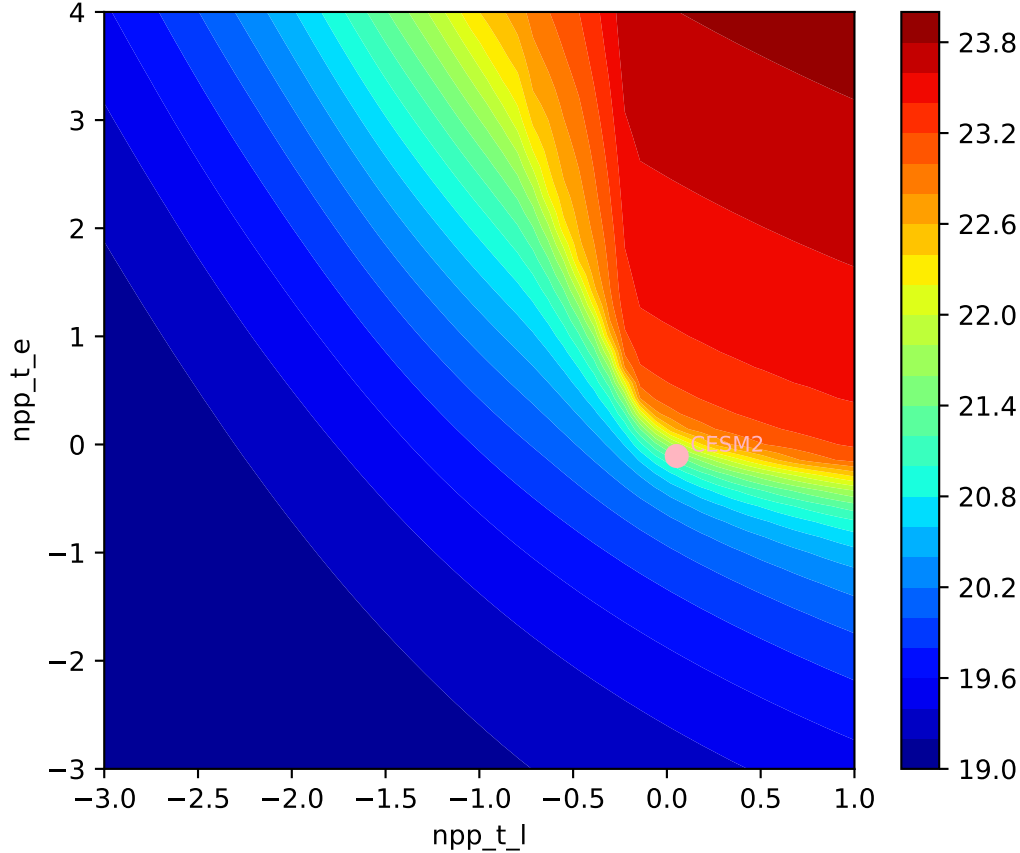
CESM2, ssp370, npp

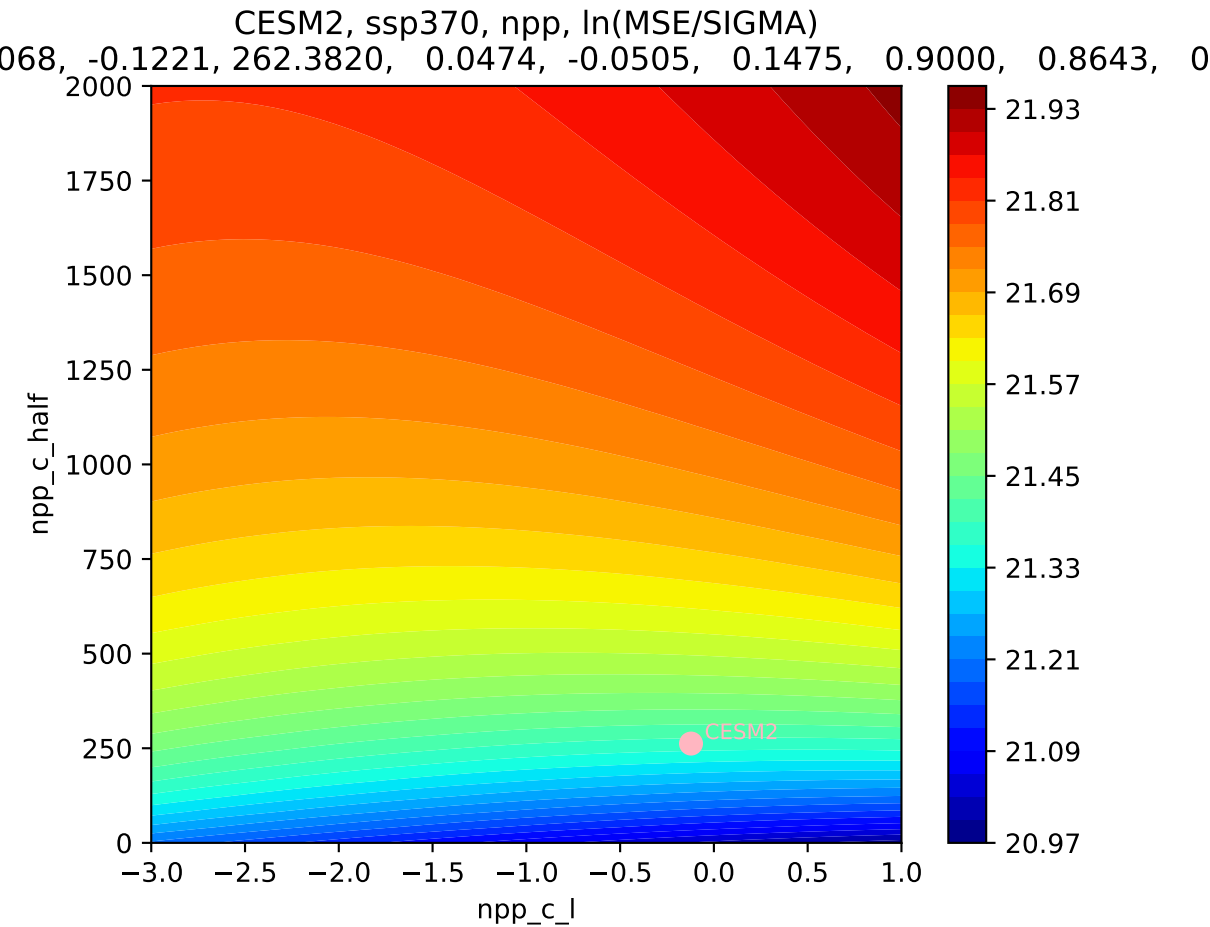


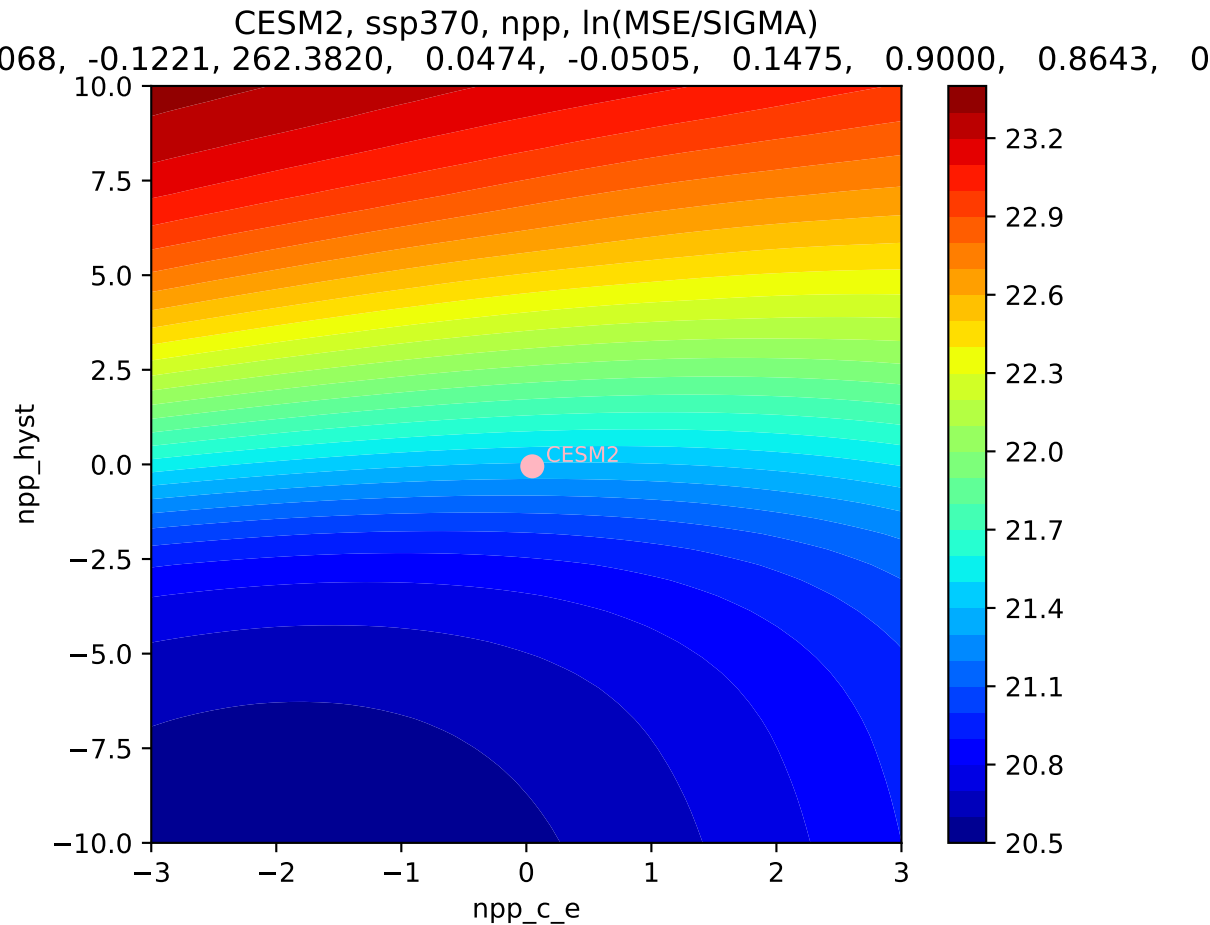
CESM2, ssp370, npp

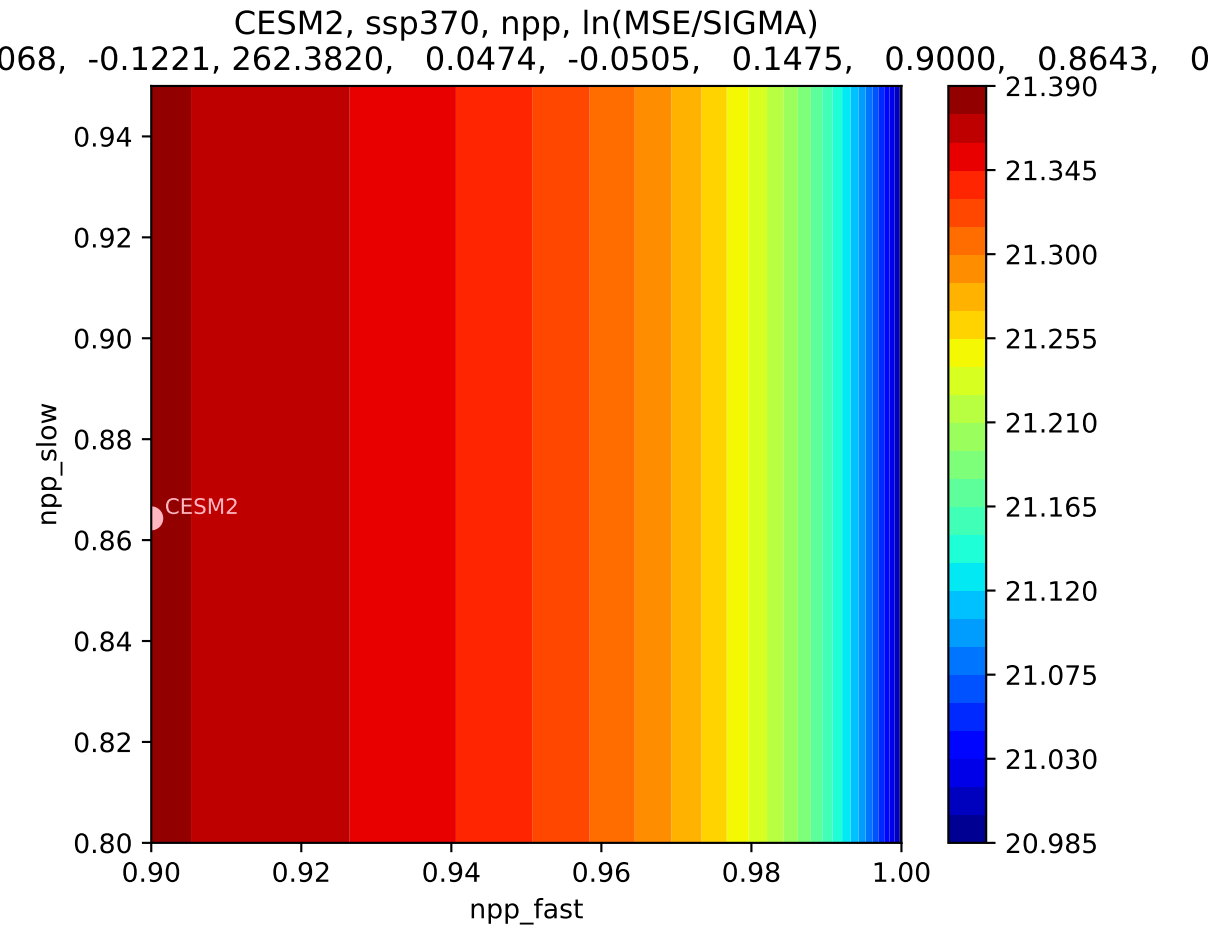


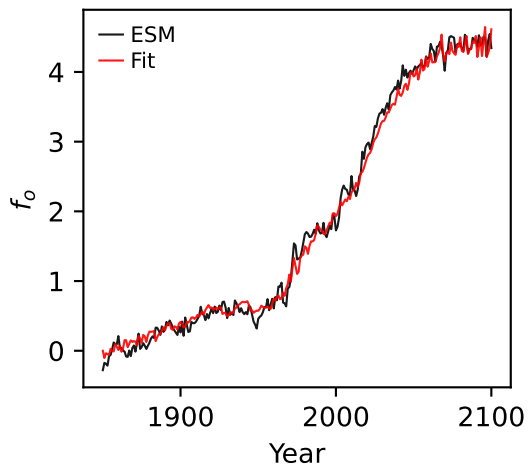
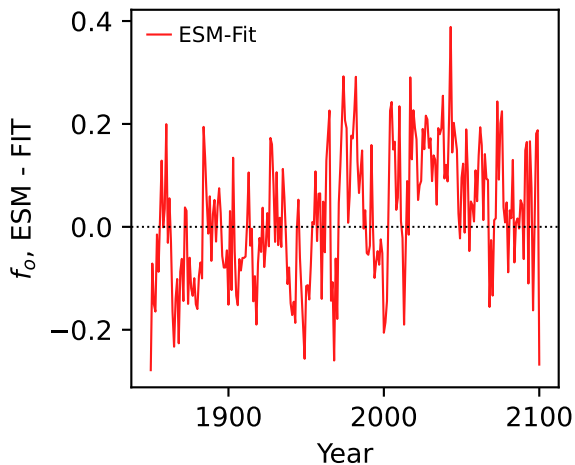
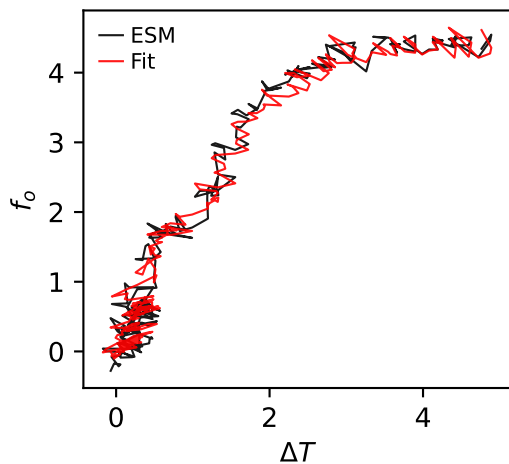
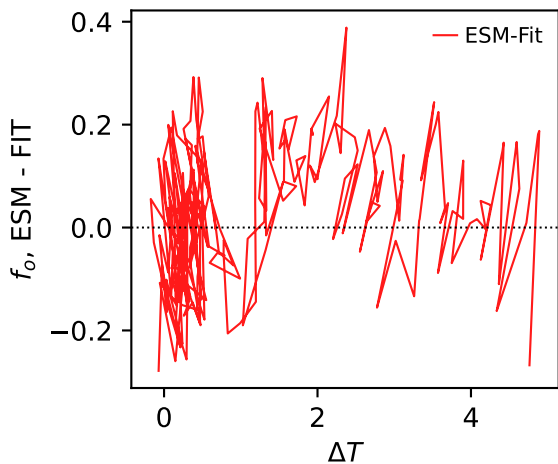
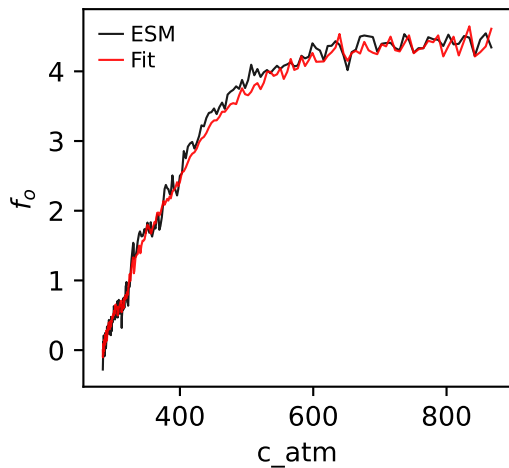
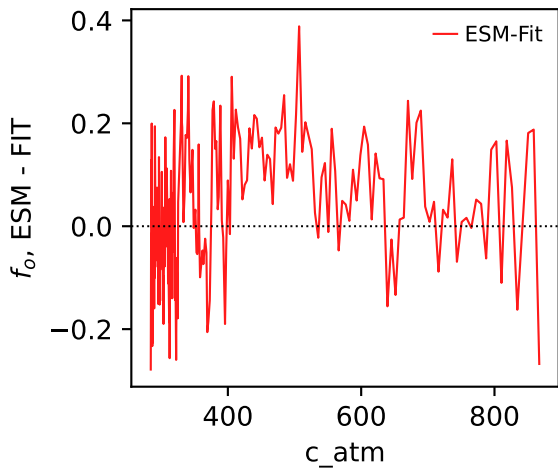
CESM2, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$



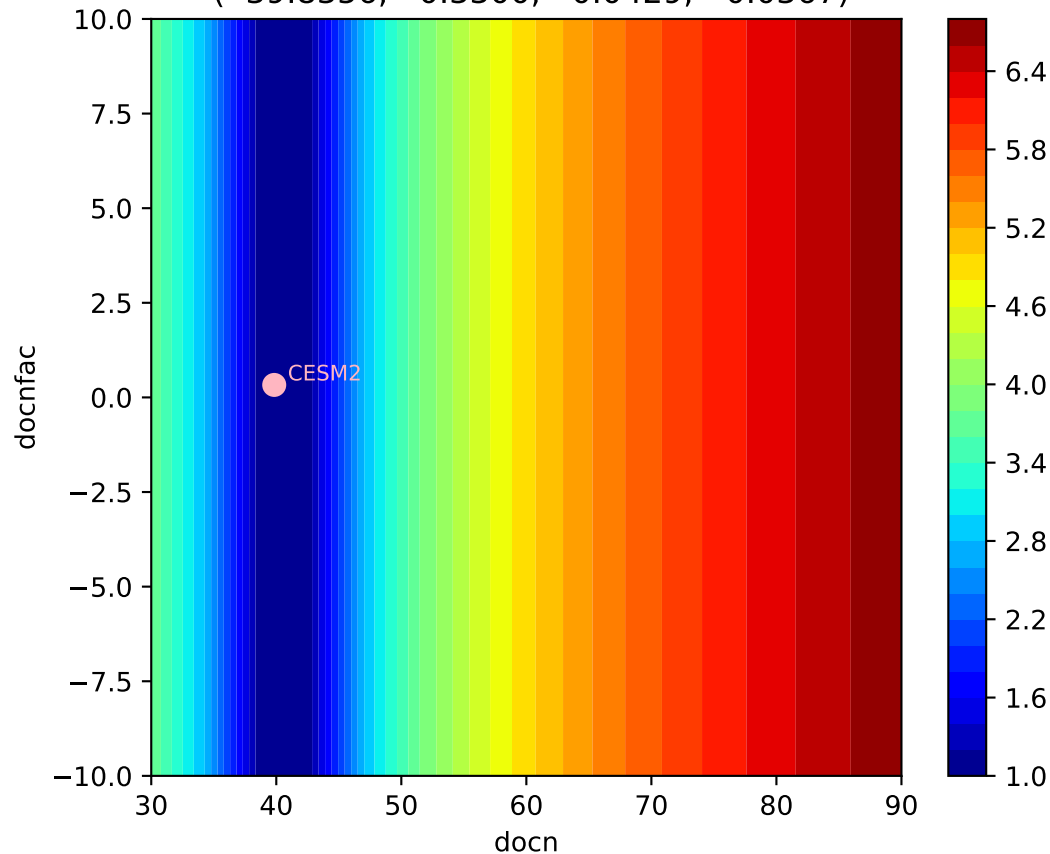






CESM2, ssp370, f_o CESM2, ssp370, f_o CESM2, ssp370, f_o CESM2, ssp370, f_o CESM2, ssp370, f_o CESM2, ssp370, f_o 

CESM2, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8356, 0.3300, 0.0429, -0.0367)



CESM2, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8356, 0.3300, 0.0429, -0.0367)

