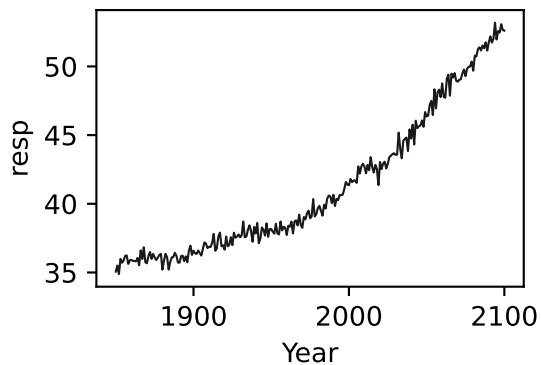
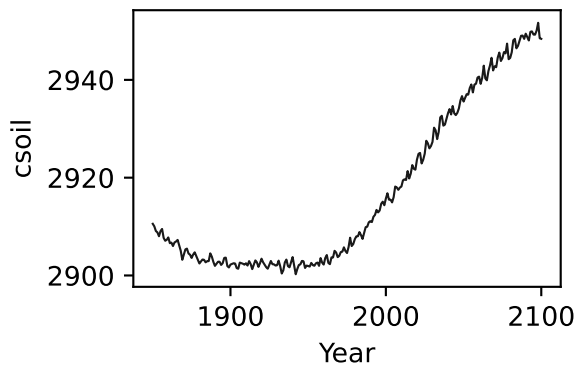
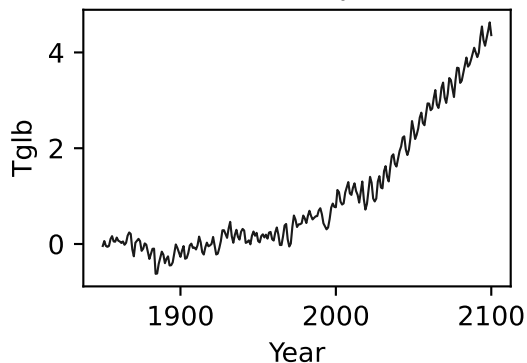


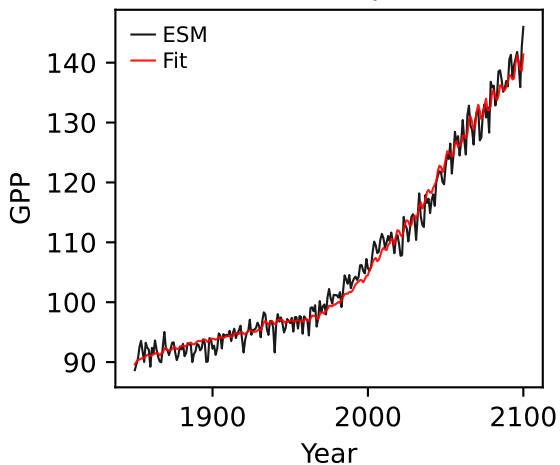
CMCC-ESM2, ssp370, GPP



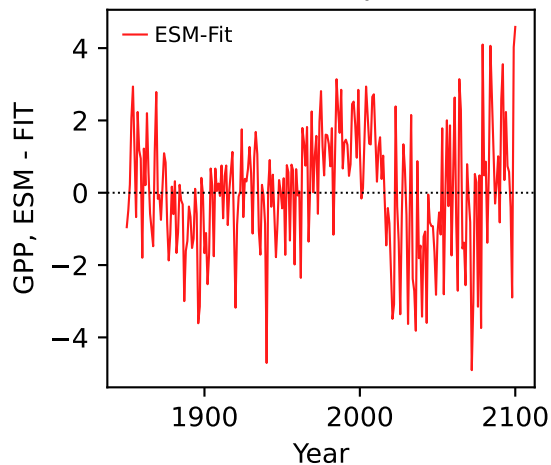
CMCC-ESM2, ssp370, GPP



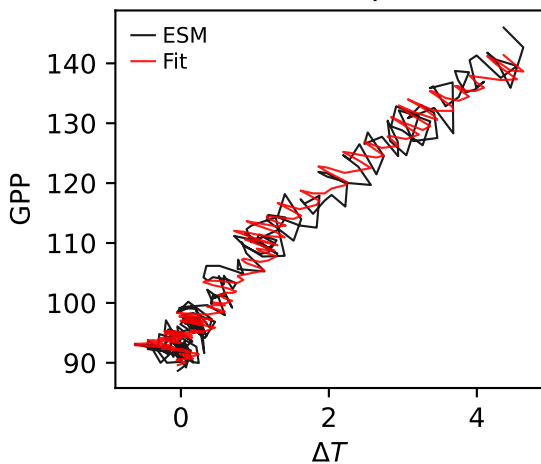
CMCC-ESM2, ssp370, GPP



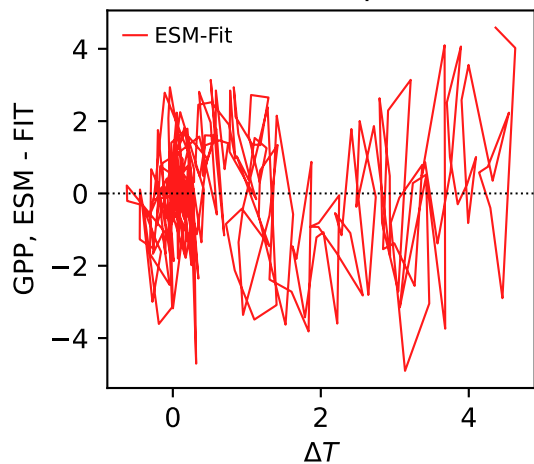
CMCC-ESM2, ssp370, GPP



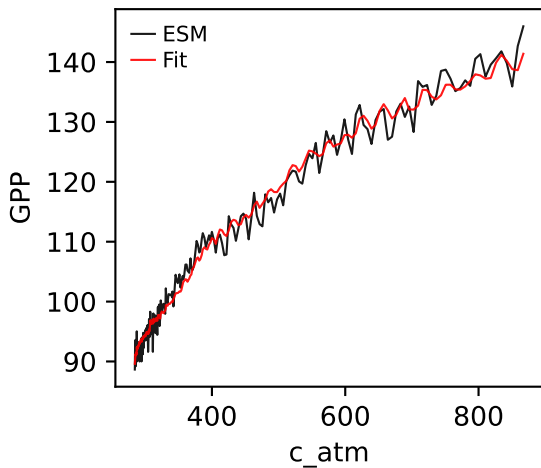
CMCC-ESM2, ssp370, GPP



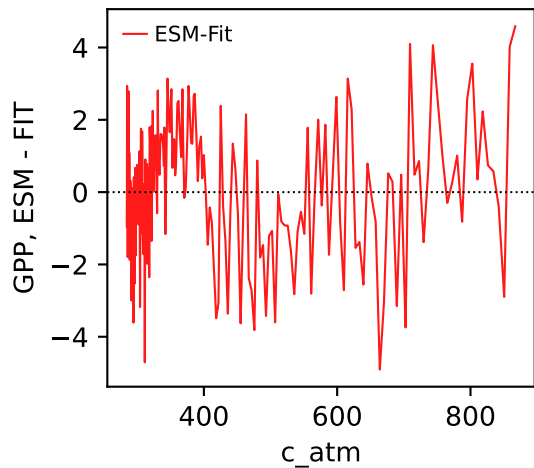
CMCC-ESM2, ssp370, GPP



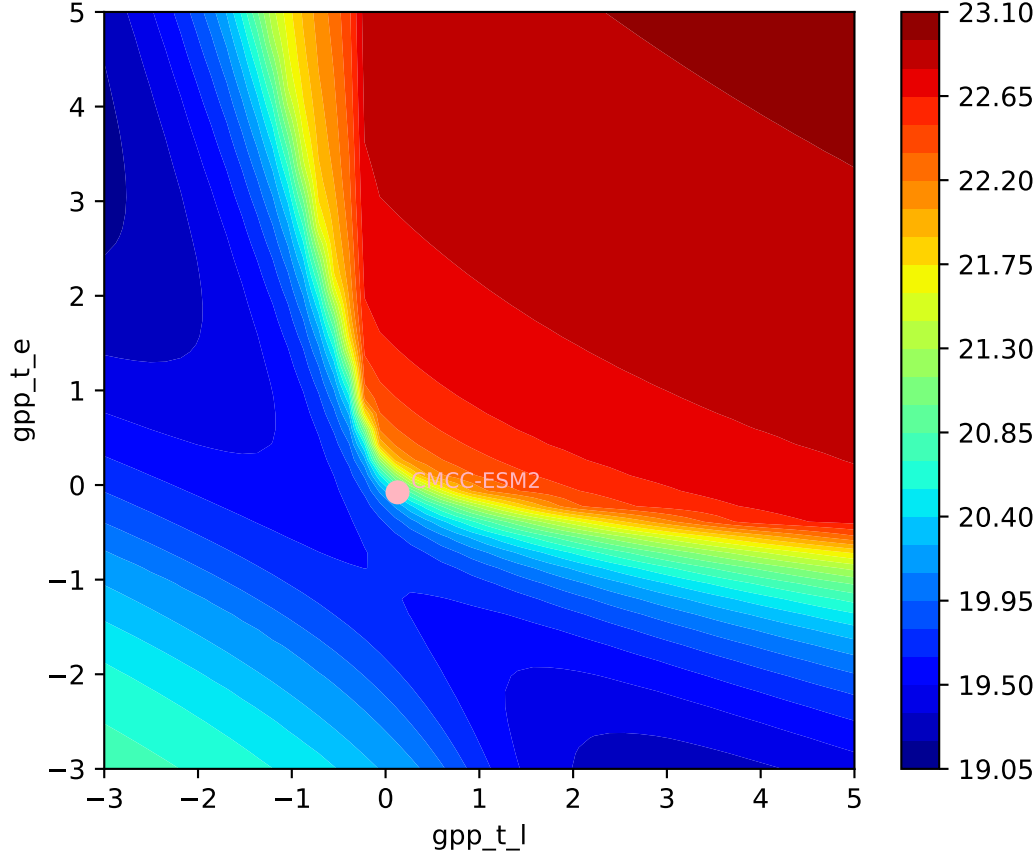
CMCC-ESM2, ssp370, GPP



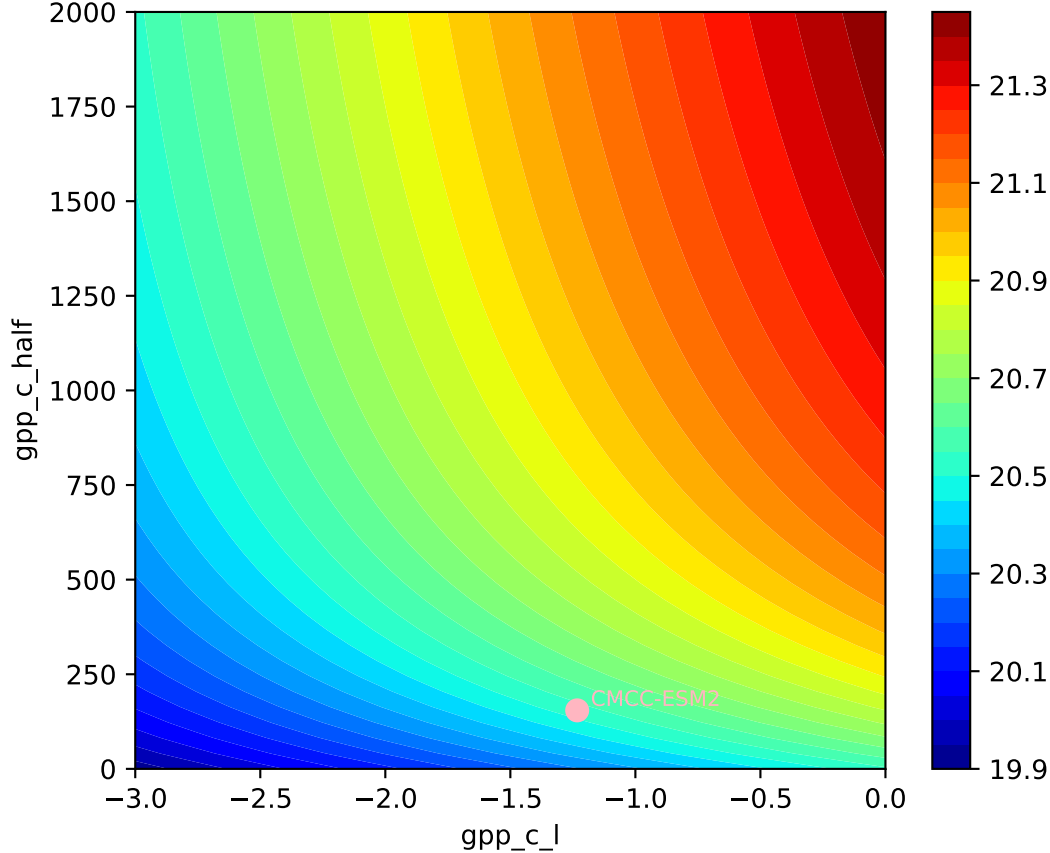
CMCC-ESM2, ssp370, GPP

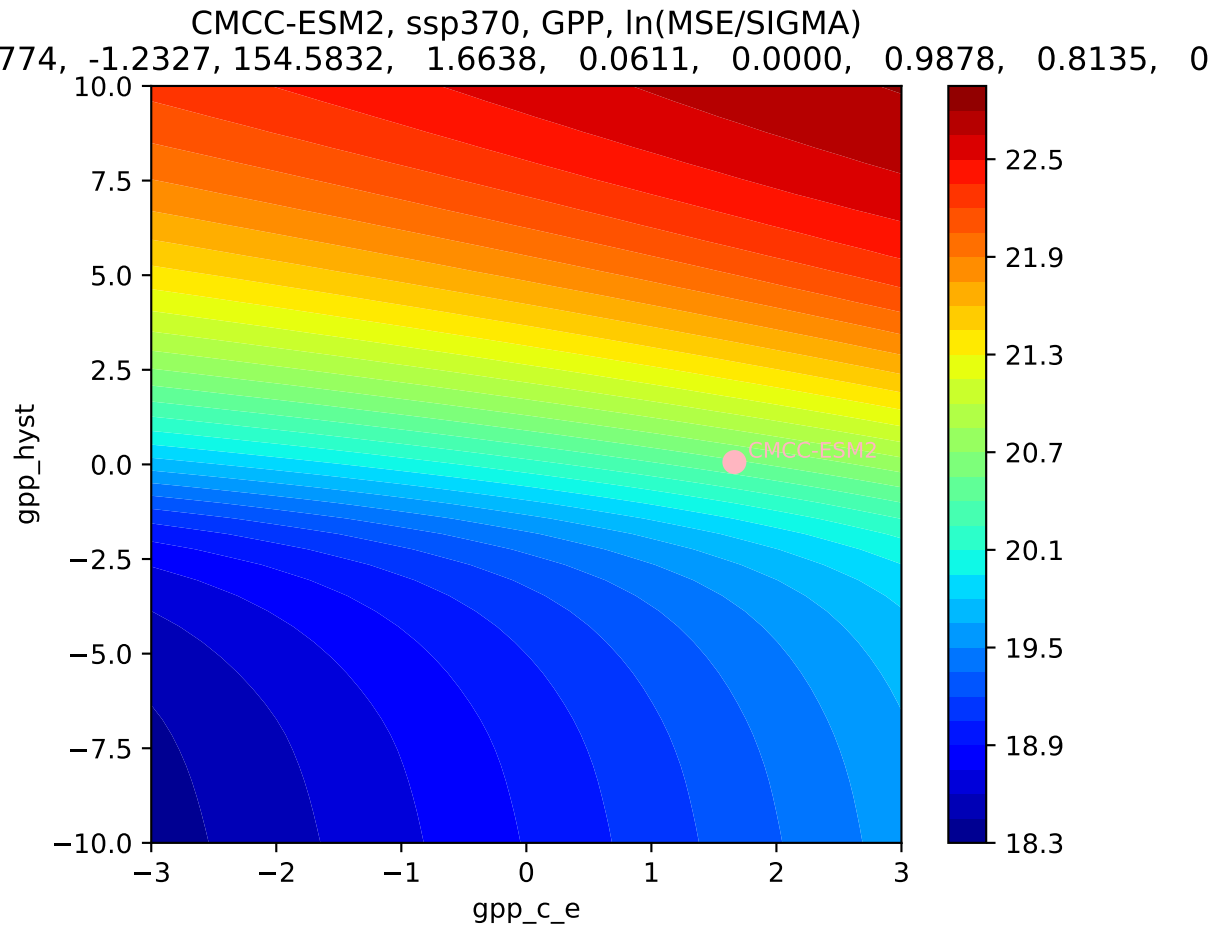


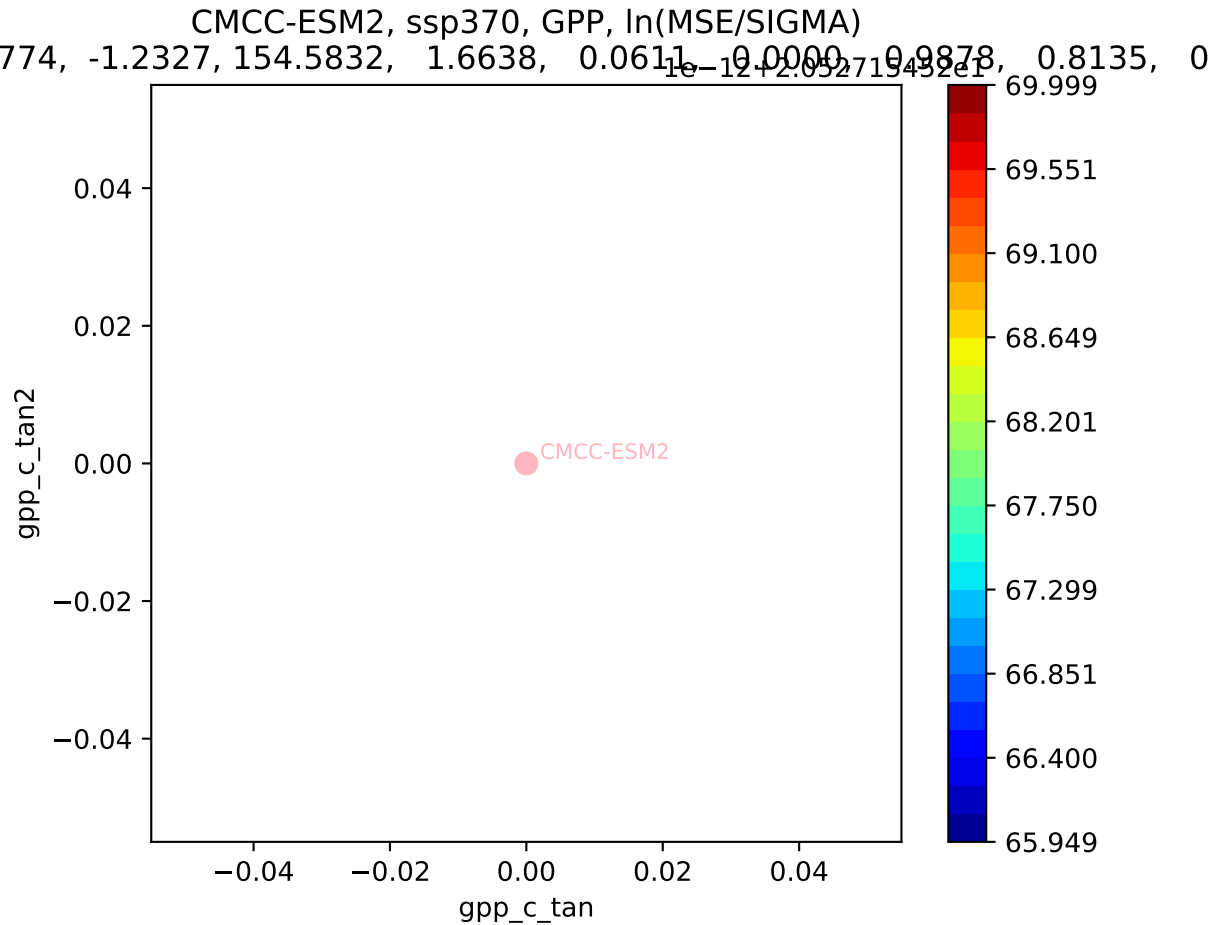
CMCC-ESM2, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
774, -1.2327, 154.5832, 1.6638, 0.0611, 0.0000, 0.9878, 0.8135, 0

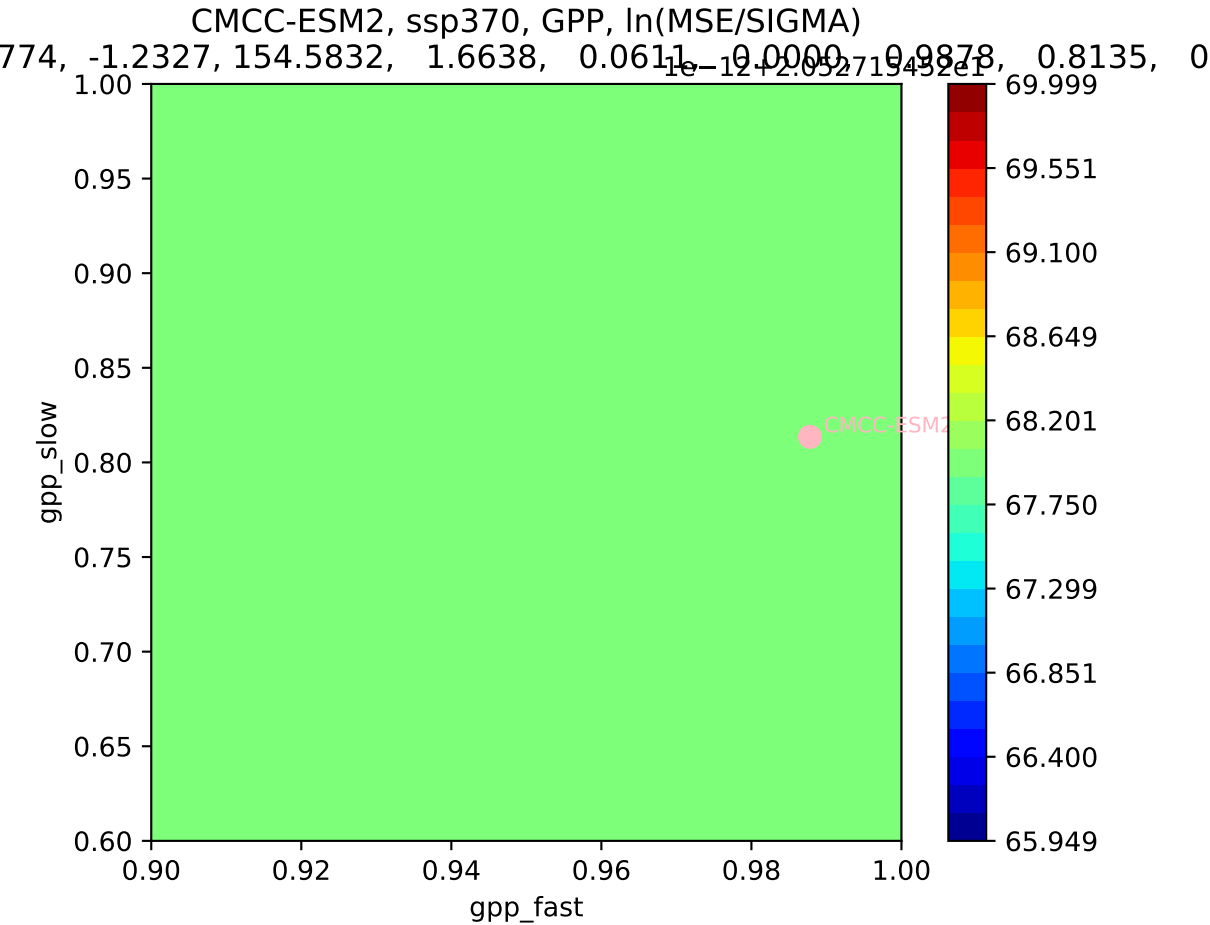


CMCC-ESM2, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
774, -1.2327, 154.5832, 1.6638, 0.0611, 0.0000, 0.9878, 0.8135, 0

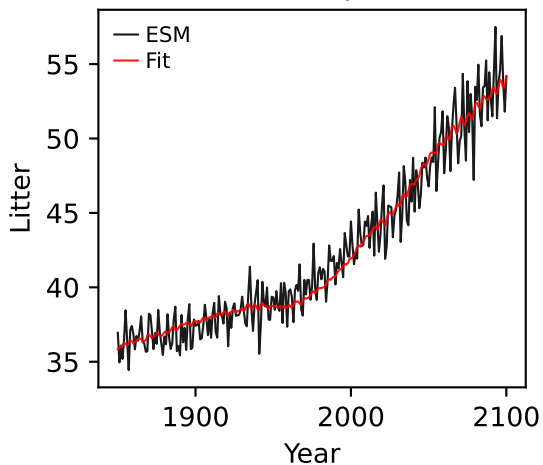




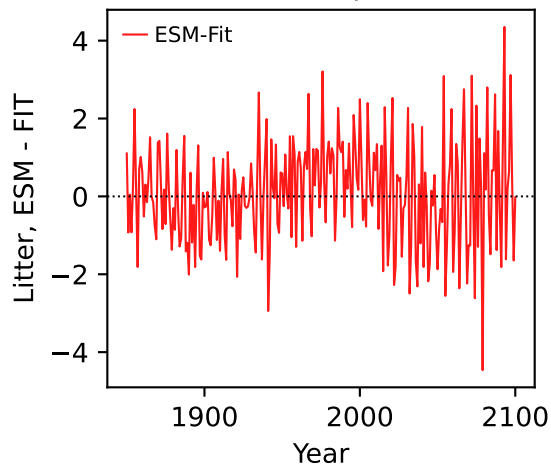




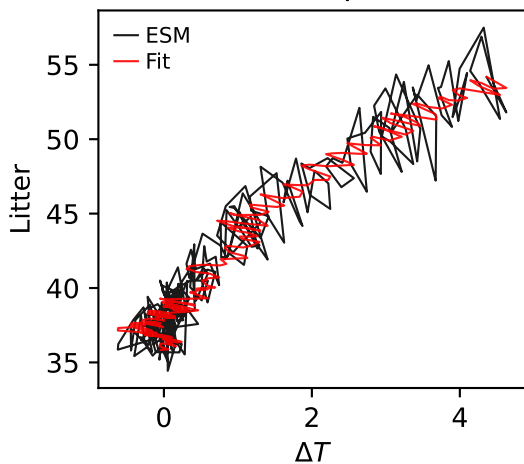
CMCC-ESM2, ssp370, Litter



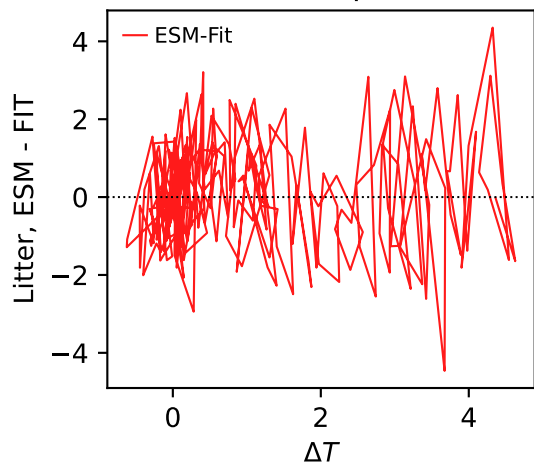
CMCC-ESM2, ssp370, Litter



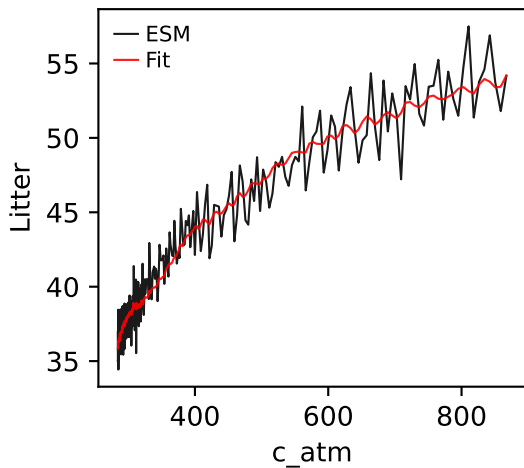
CMCC-ESM2, ssp370, Litter



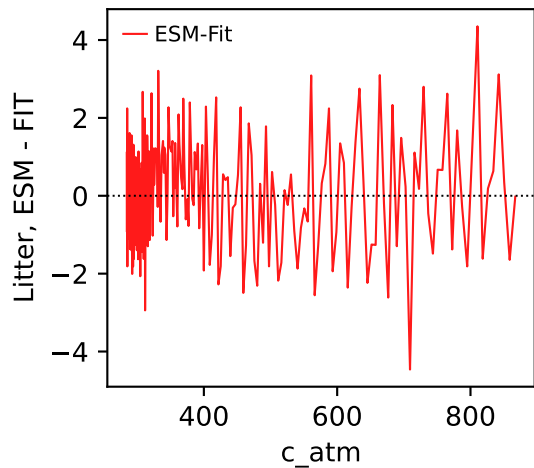
CMCC-ESM2, ssp370, Litter



CMCC-ESM2, ssp370, Litter



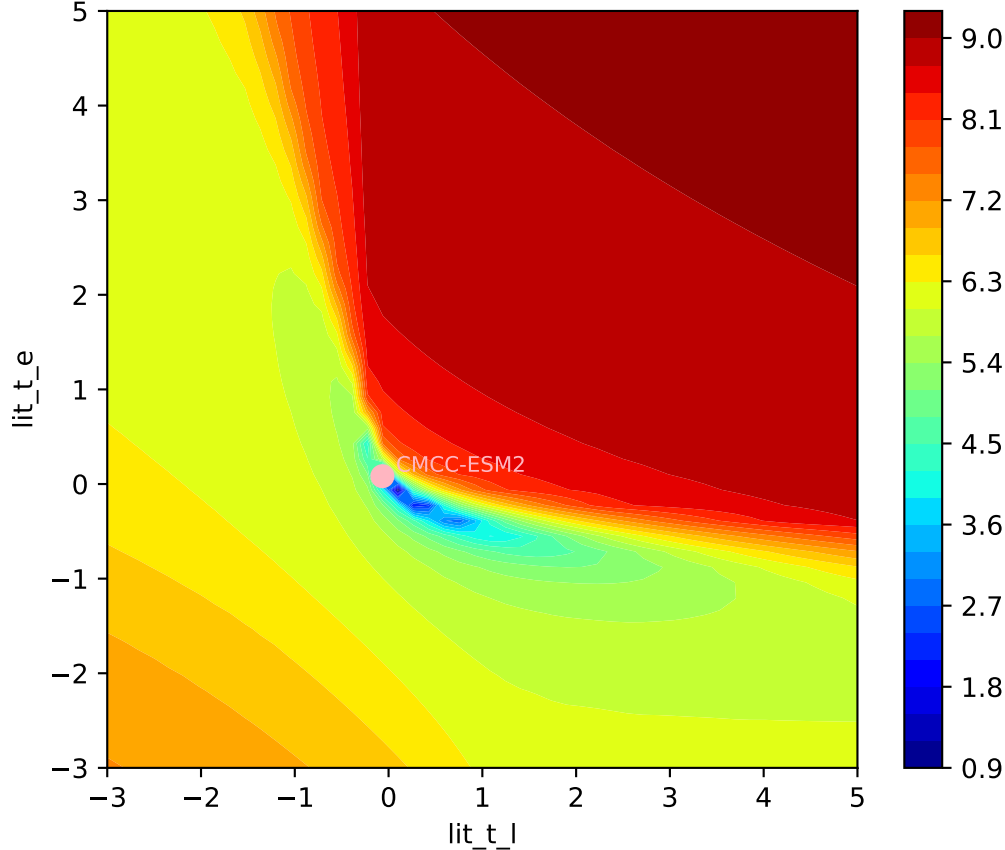
CMCC-ESM2, ssp370, Litter

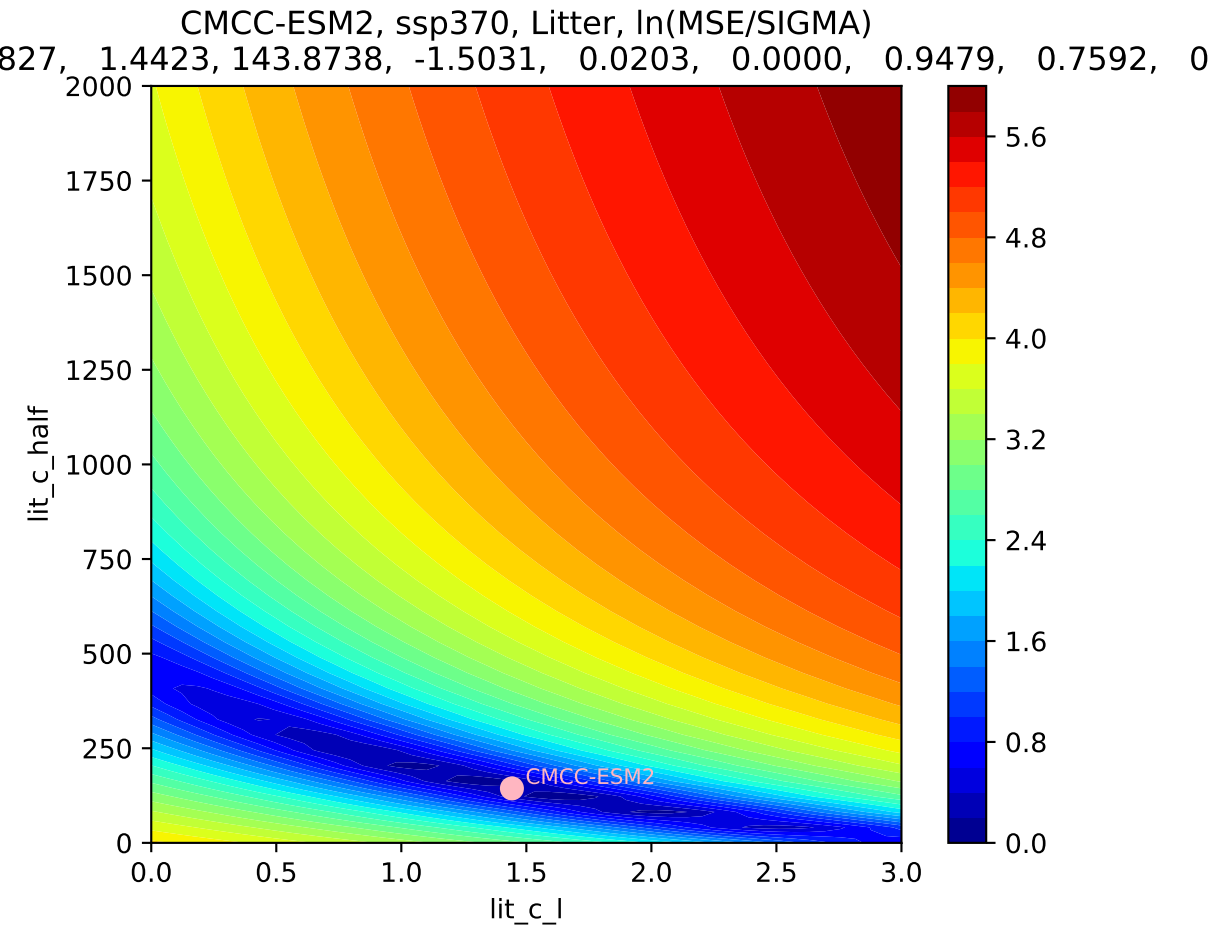


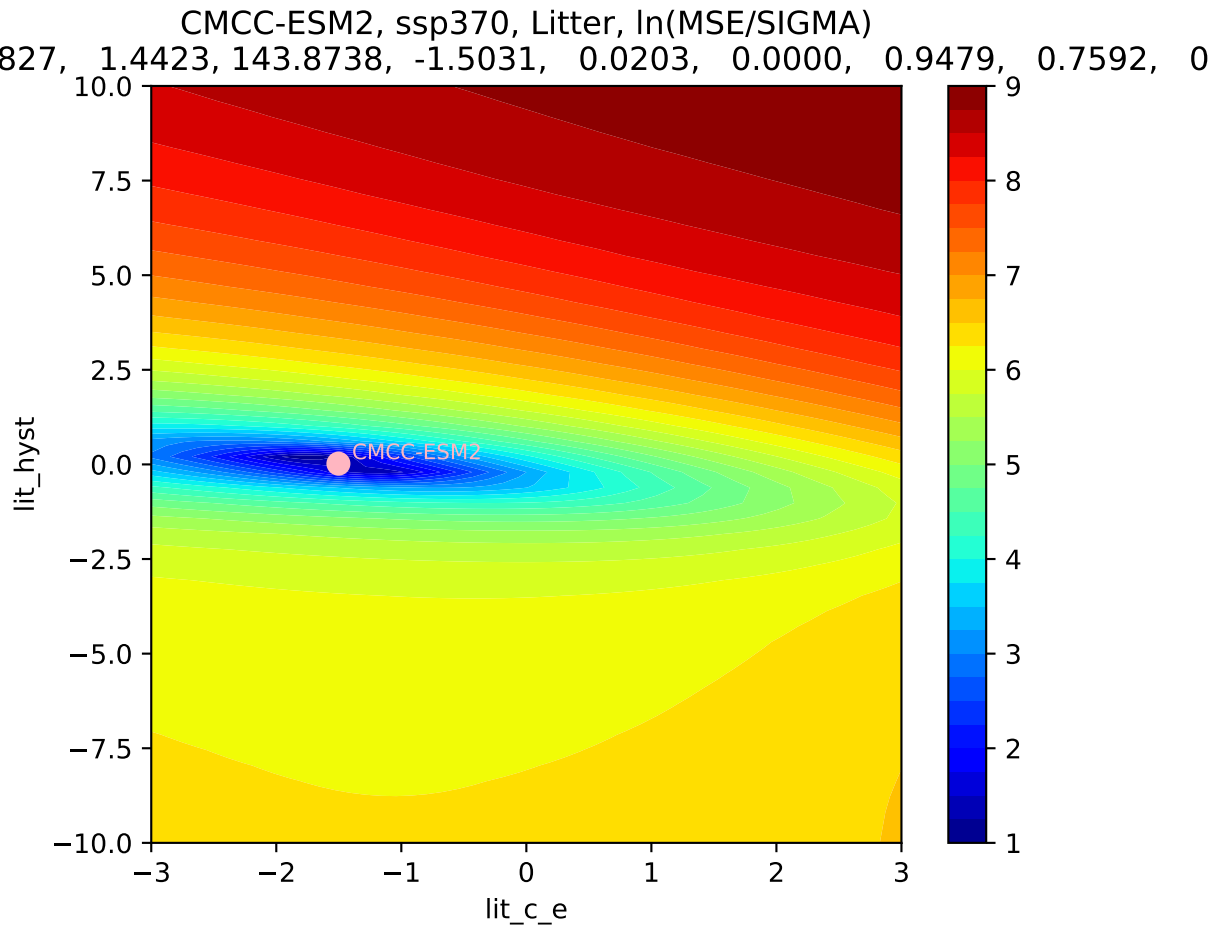


CMCC-ESM2, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

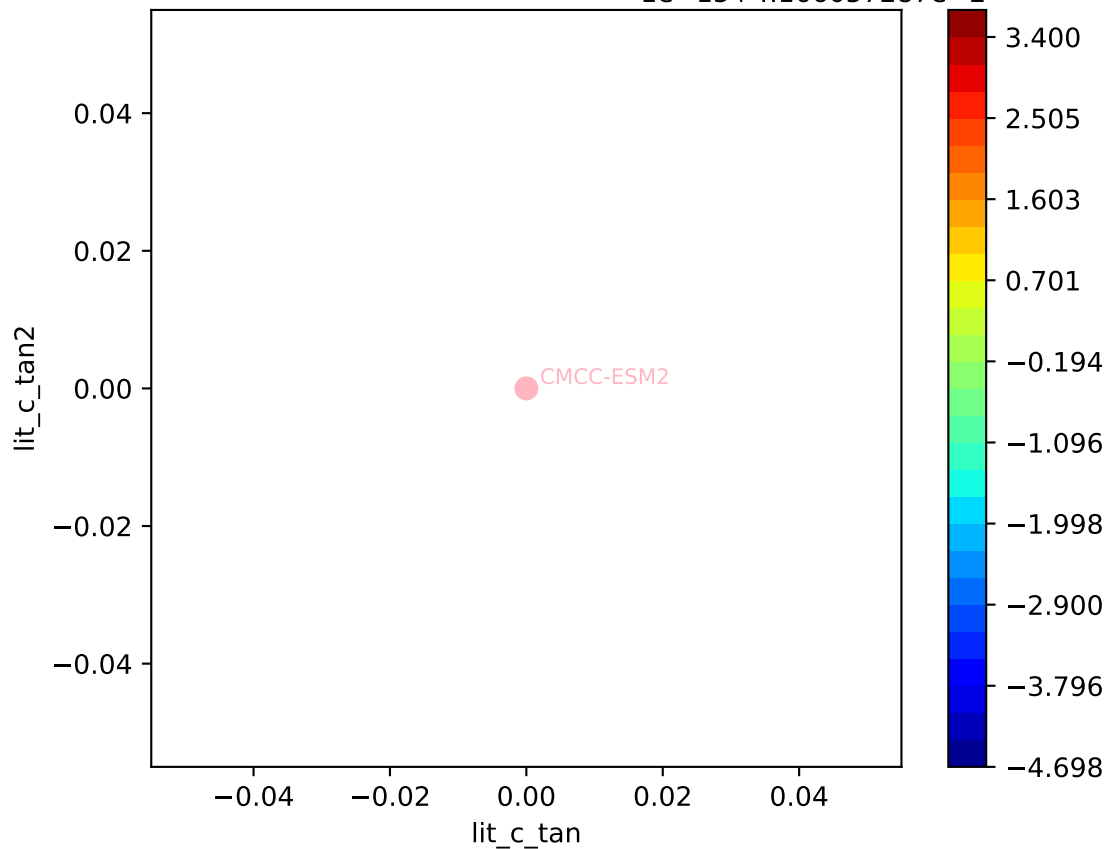
827, 1.4423, 143.8738, -1.5031, 0.0203, 0.0000, 0.9479, 0.7592, 0

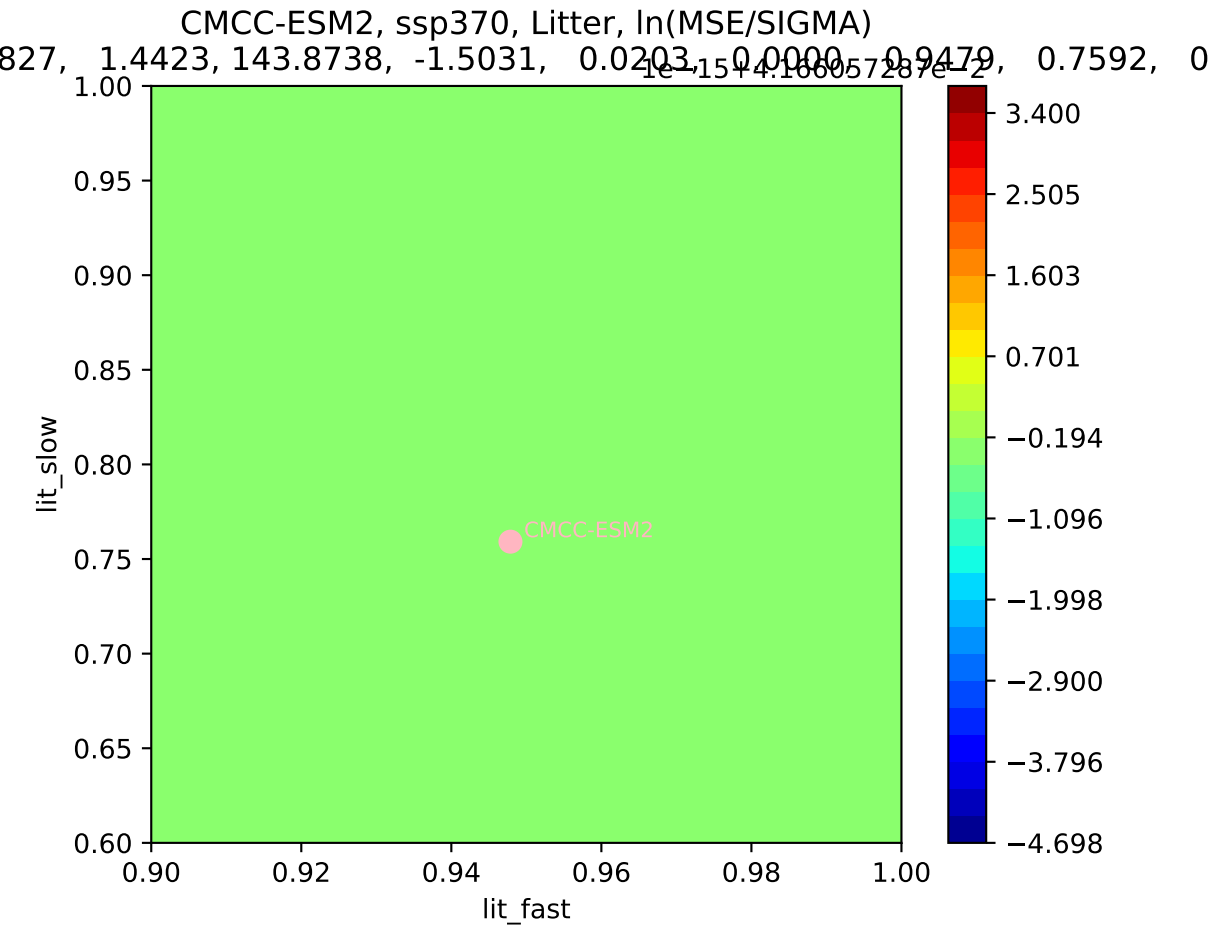




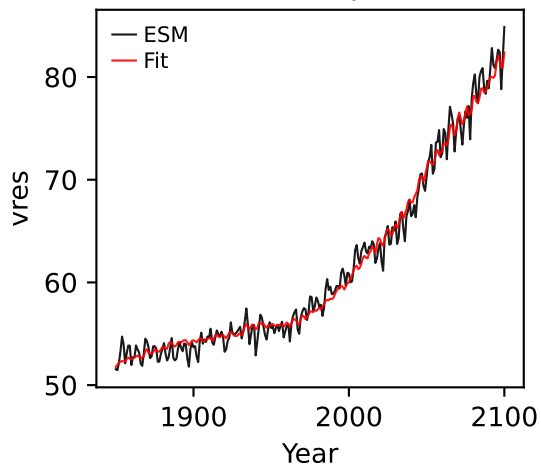


CMCC-ESM2, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

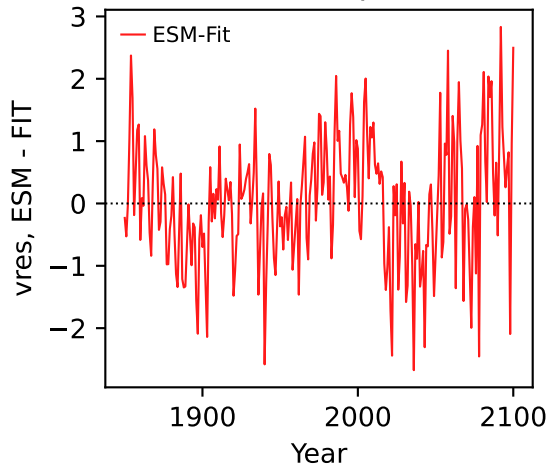




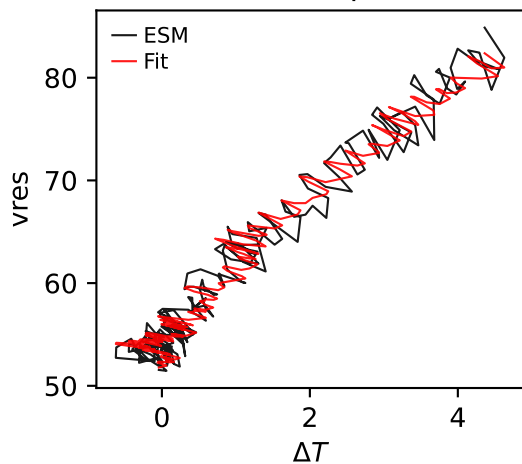
CMCC-ESM2, ssp370, vres



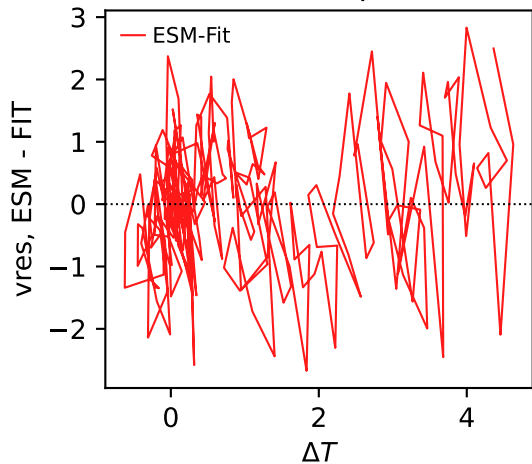
CMCC-ESM2, ssp370, vres



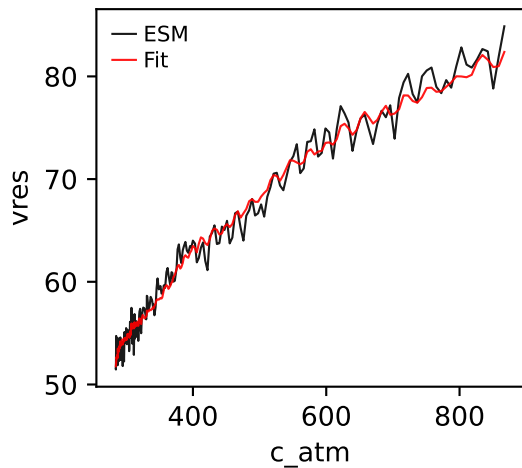
CMCC-ESM2, ssp370, vres



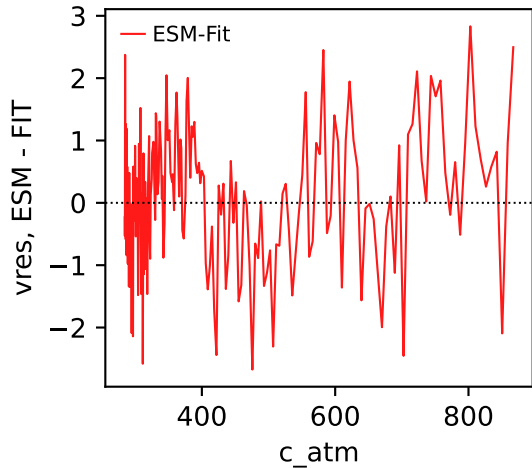
CMCC-ESM2, ssp370, vres



CMCC-ESM2, ssp370, vres

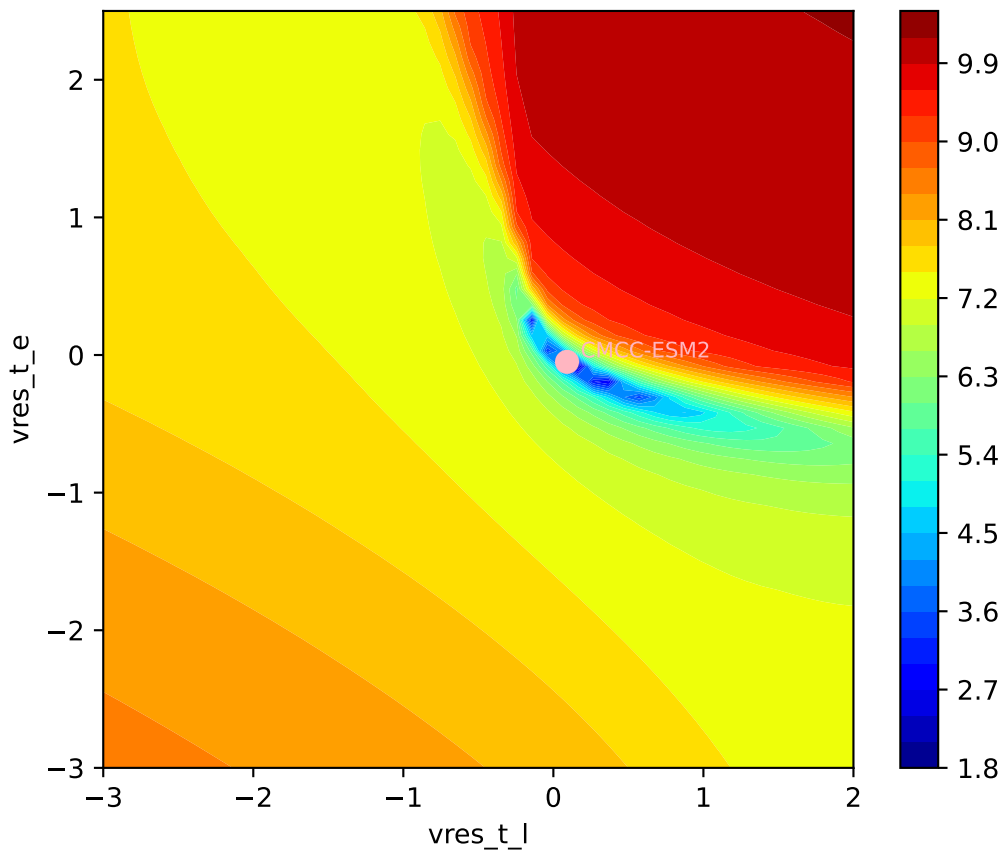


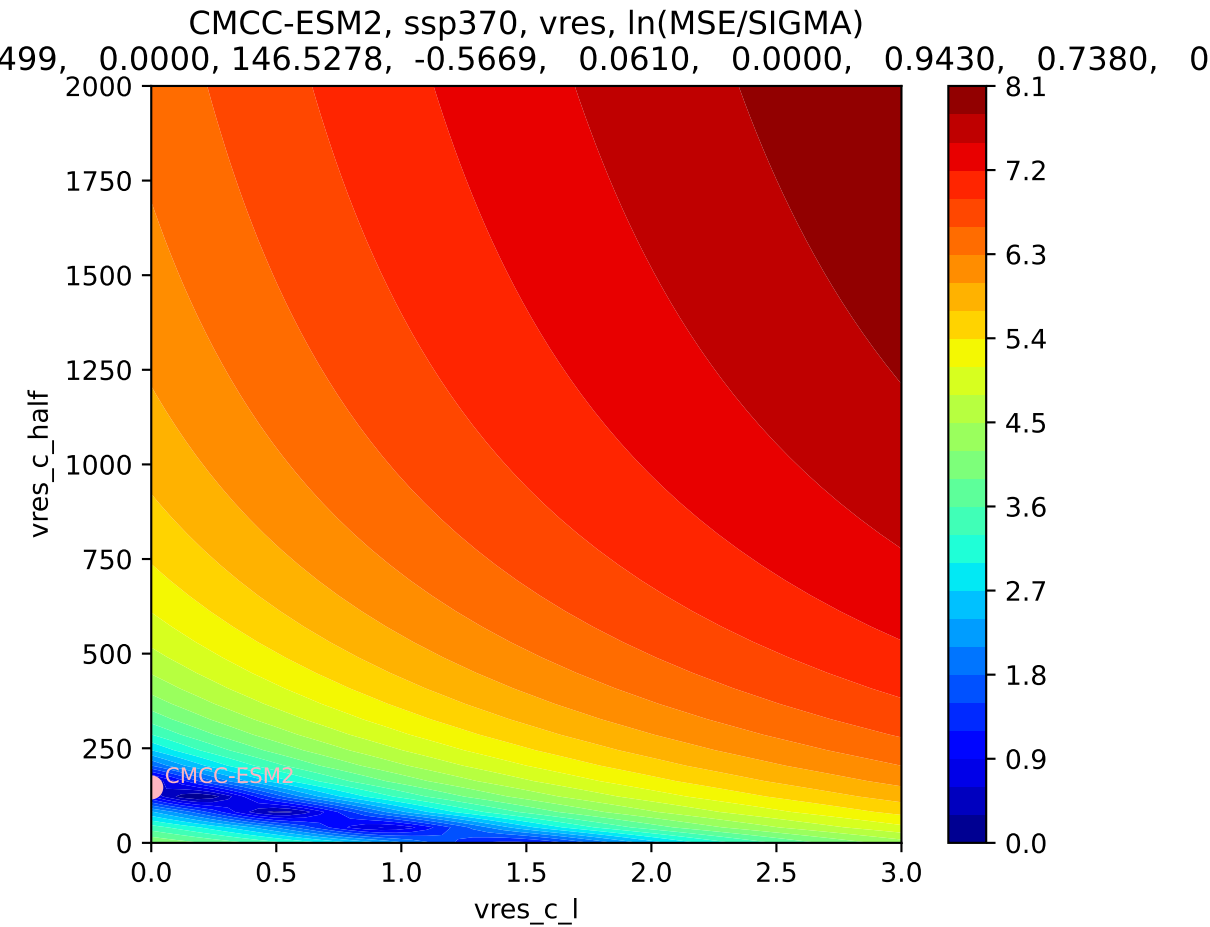
CMCC-ESM2, ssp370, vres



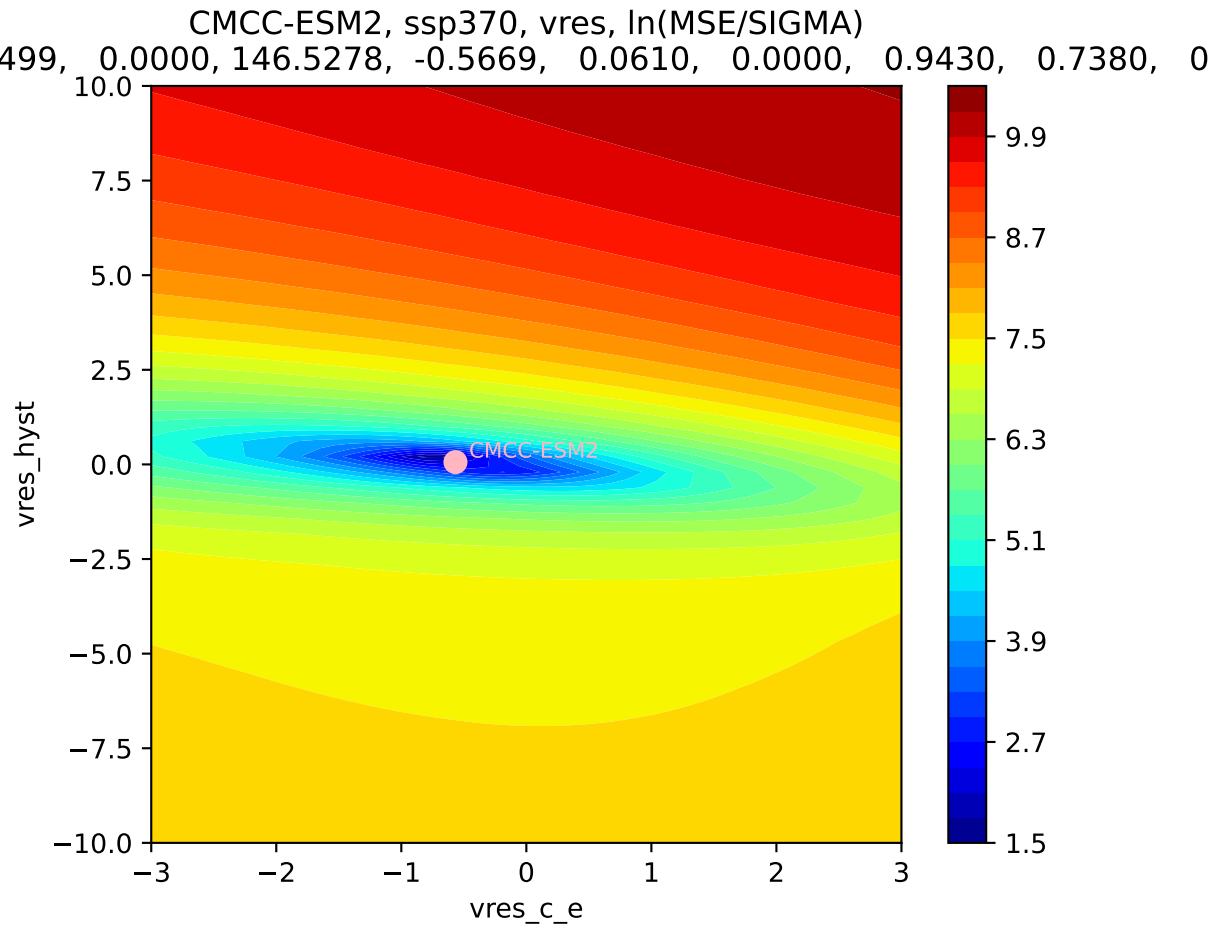
CMCC-ESM2, ssp370, vres, ln(MSE/SIGMA)

499, 0.0000, 146.5278, -0.5669, 0.0610, 0.0000, 0.9430, 0.7380, 0





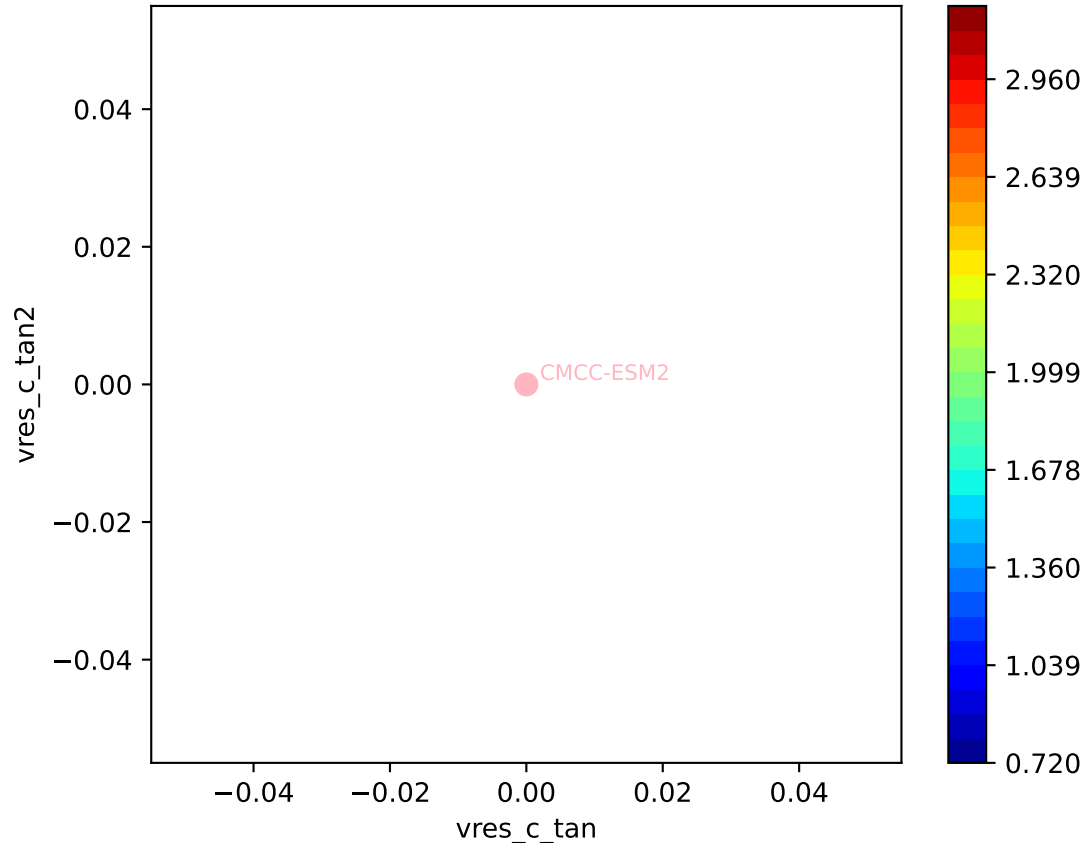


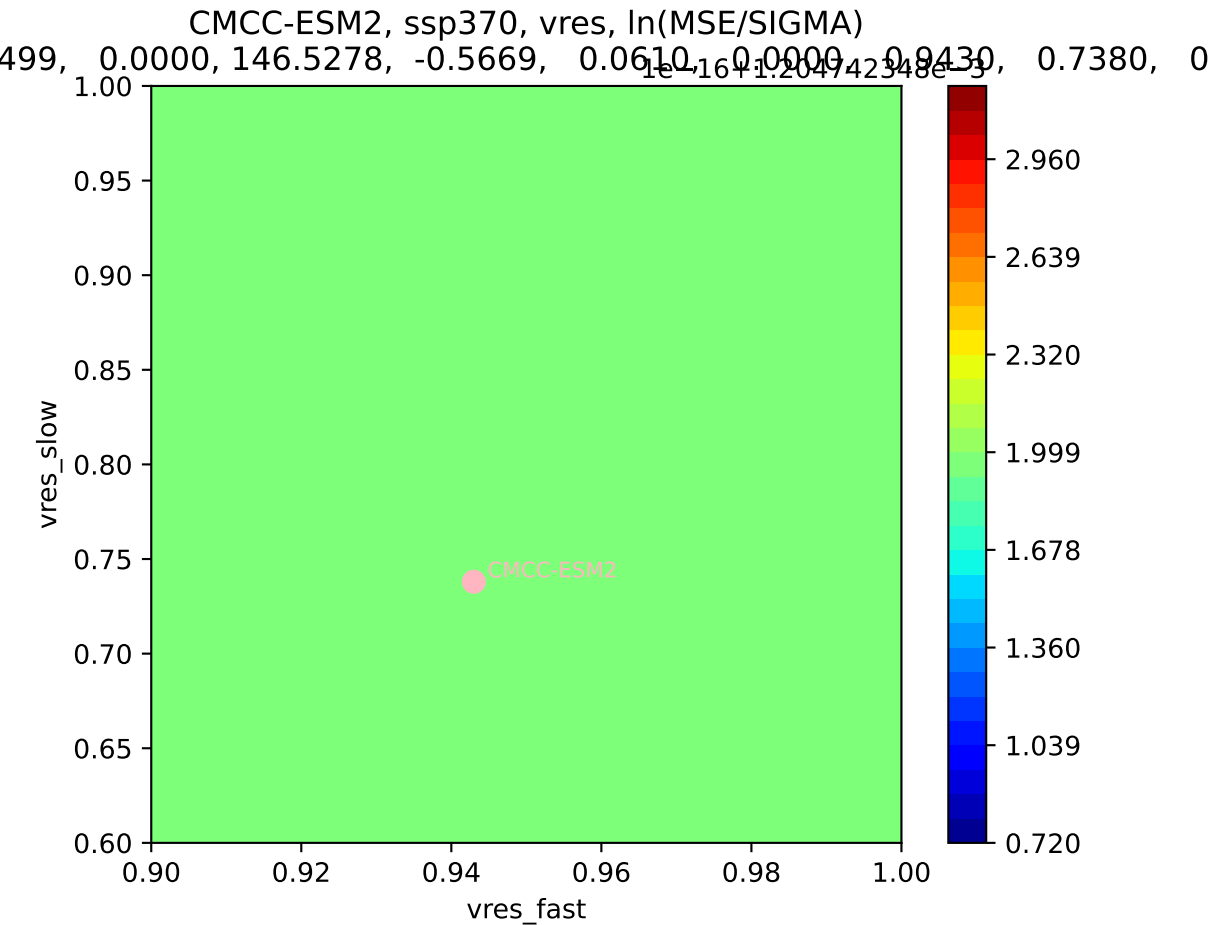


CMCC-ESM2, ssp370, vres, ln(MSE/SIGMA)

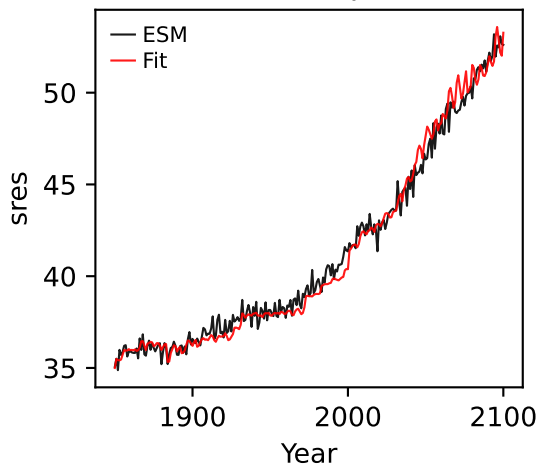
499, 0.0000, 146.5278, -0.5669, 0.0610, 0.0000, 0.9430, 0.7380, 0

$1e-16$   $1.204742348e-3$

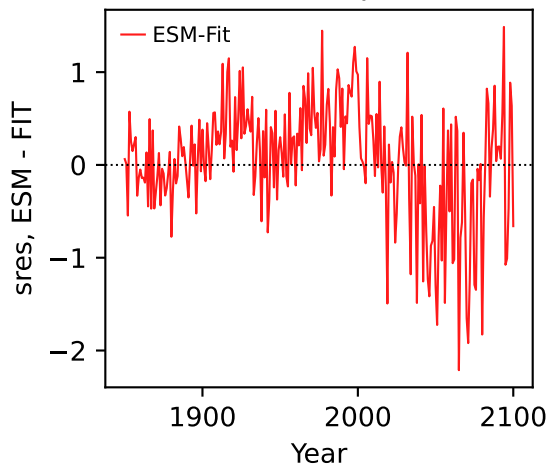




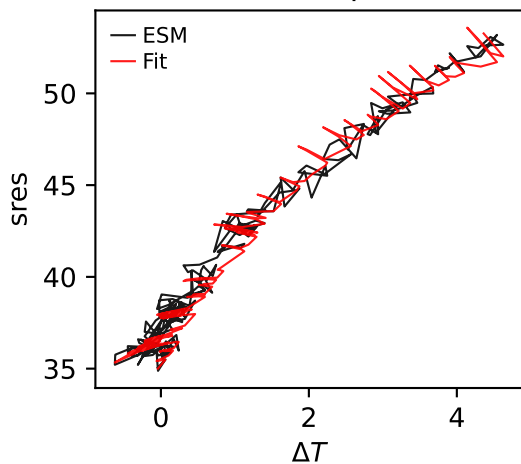
CMCC-ESM2, ssp370, sres



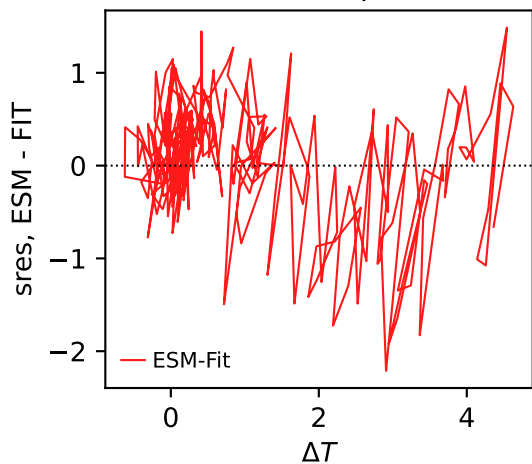
CMCC-ESM2, ssp370, sres



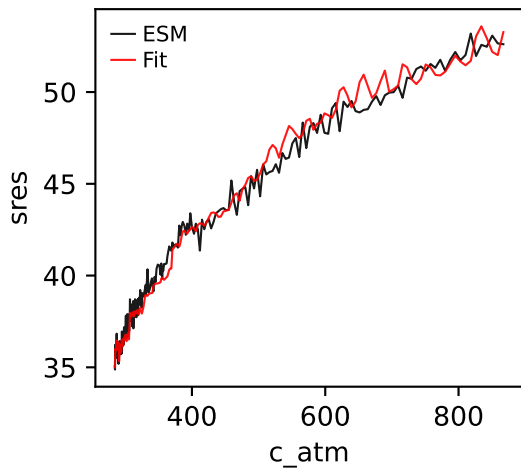
CMCC-ESM2, ssp370, sres



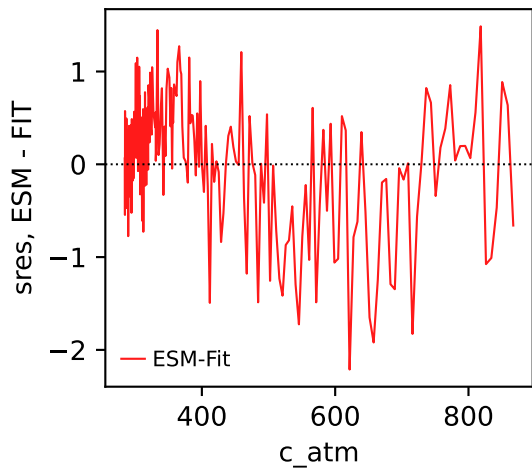
CMCC-ESM2, ssp370, sres



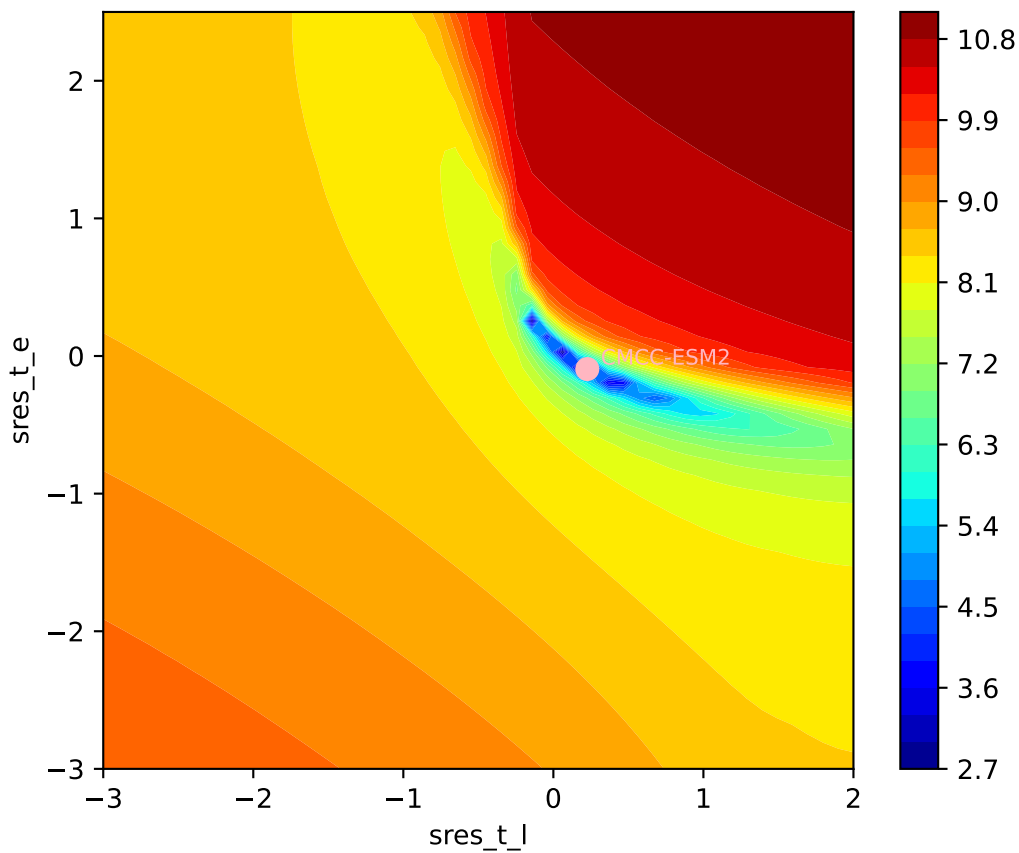
CMCC-ESM2, ssp370, sres

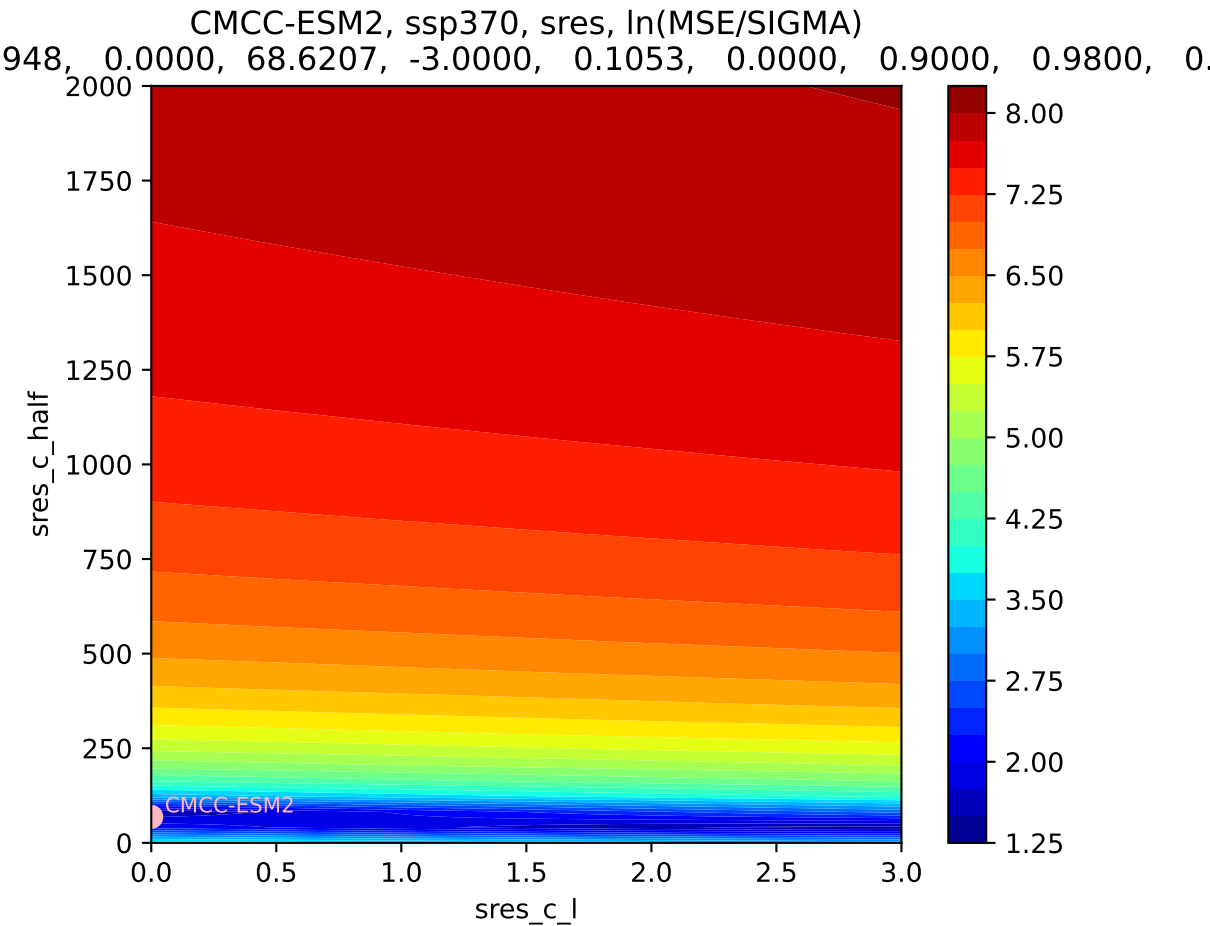


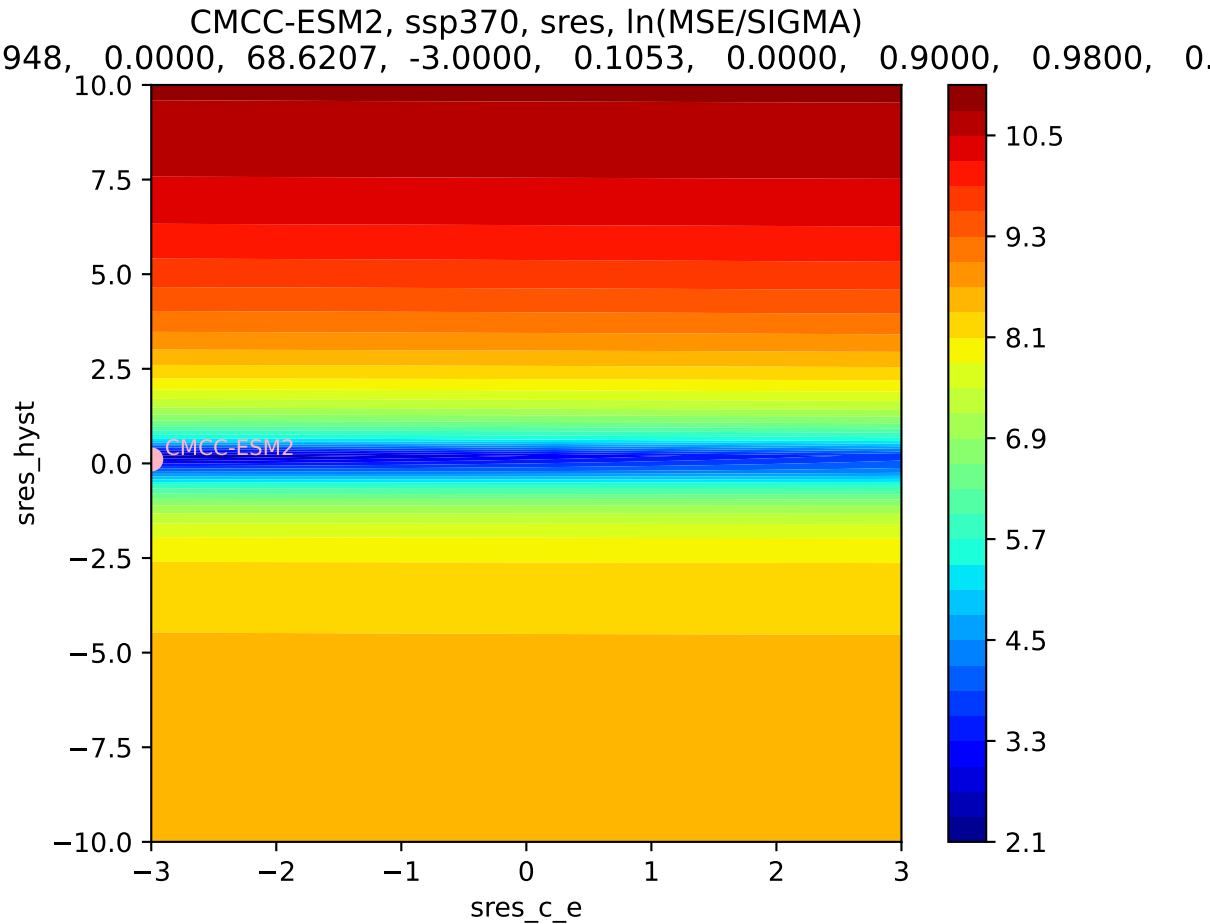
CMCC-ESM2, ssp370, sres



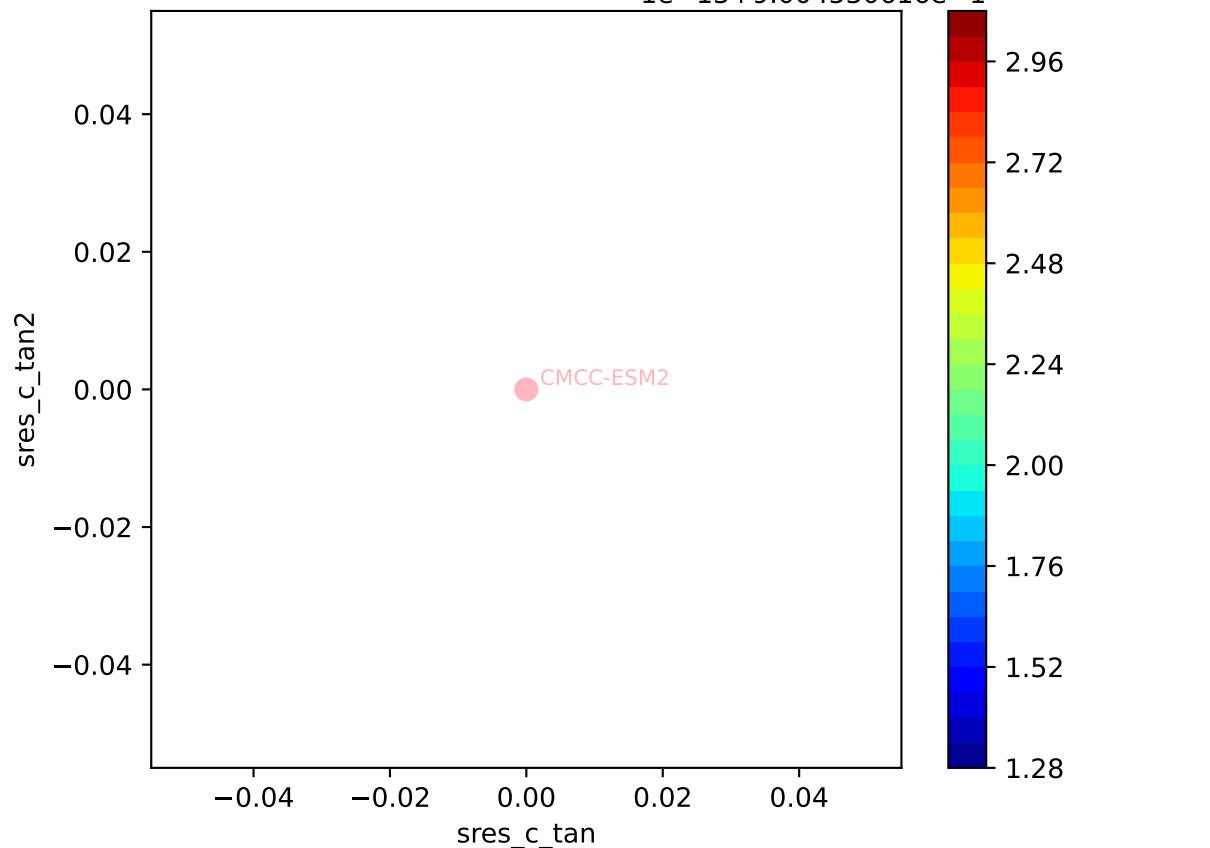
CMCC-ESM2, ssp370, sres, ln(MSE/SIGMA)  
948, 0.0000, 68.6207, -3.0000, 0.1053, 0.0000, 0.9000, 0.9800, 0.0000



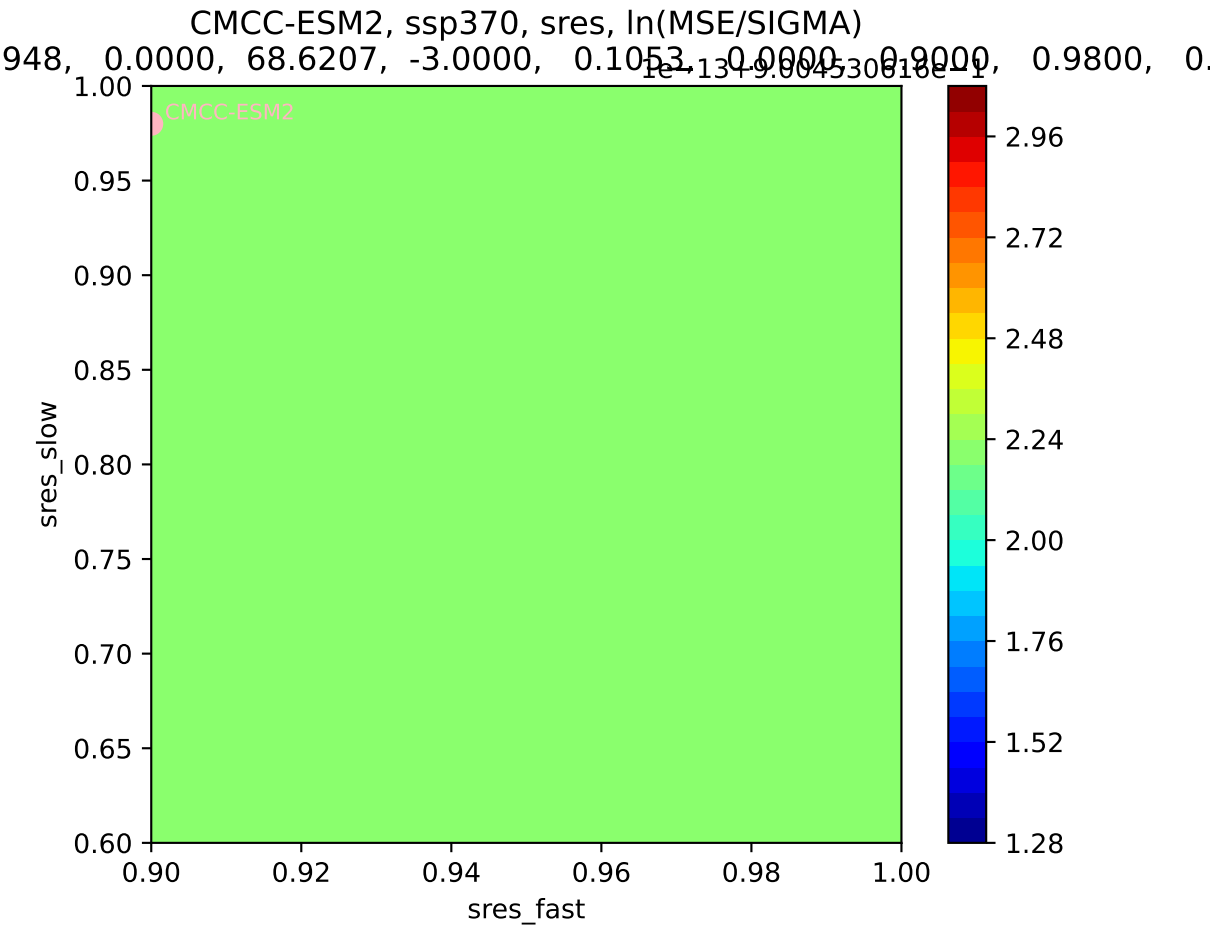




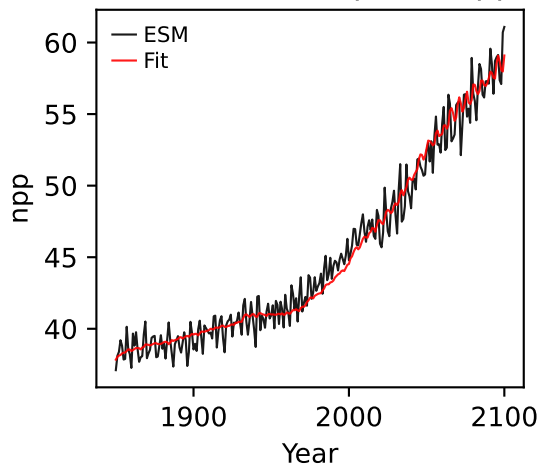
948, 0.0000, 68.6207, -3.0000, 0.1053, 0.0000, 0.0000, 0.9800, 0.



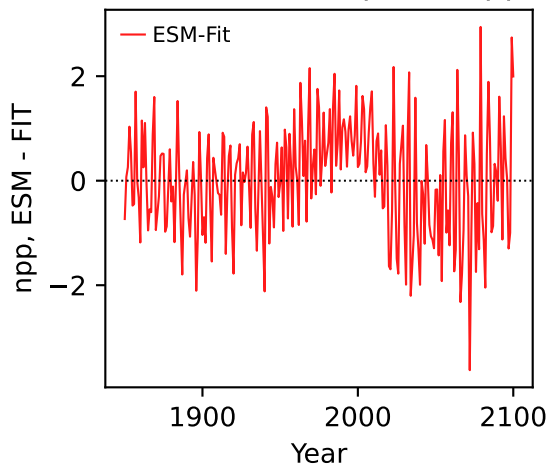




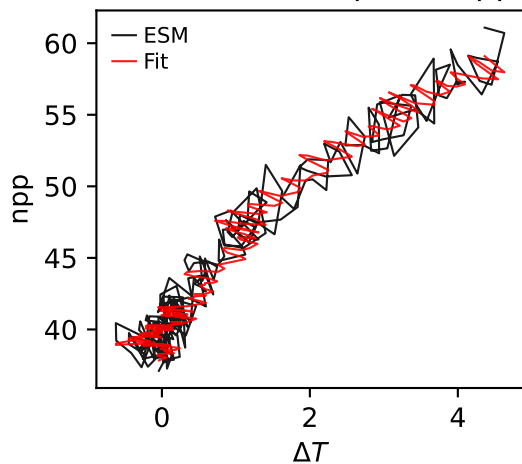
CMCC-ESM2, ssp370, npp



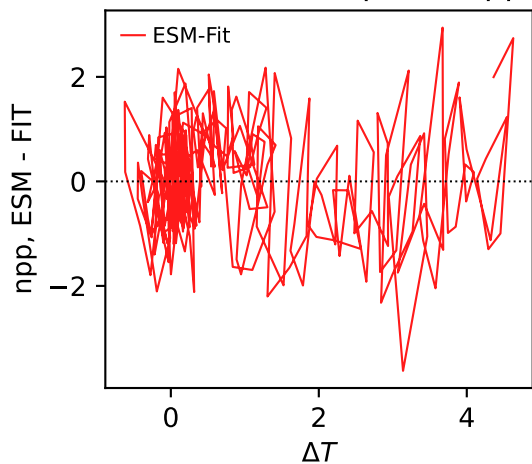
CMCC-ESM2, ssp370, npp



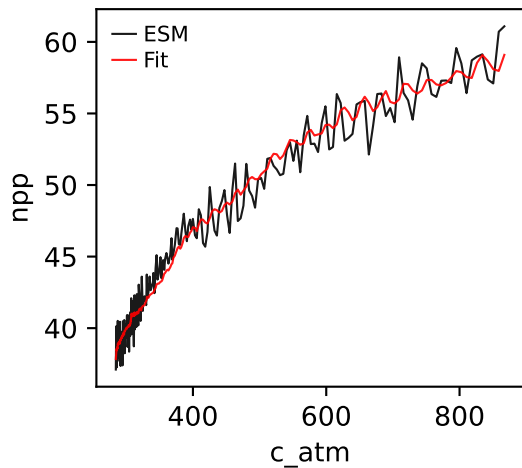
CMCC-ESM2, ssp370, npp



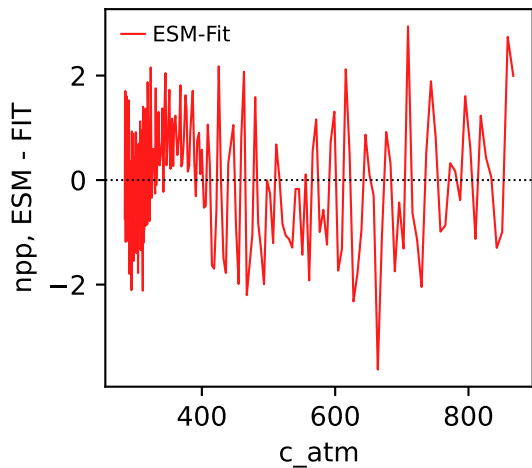
CMCC-ESM2, ssp370, npp



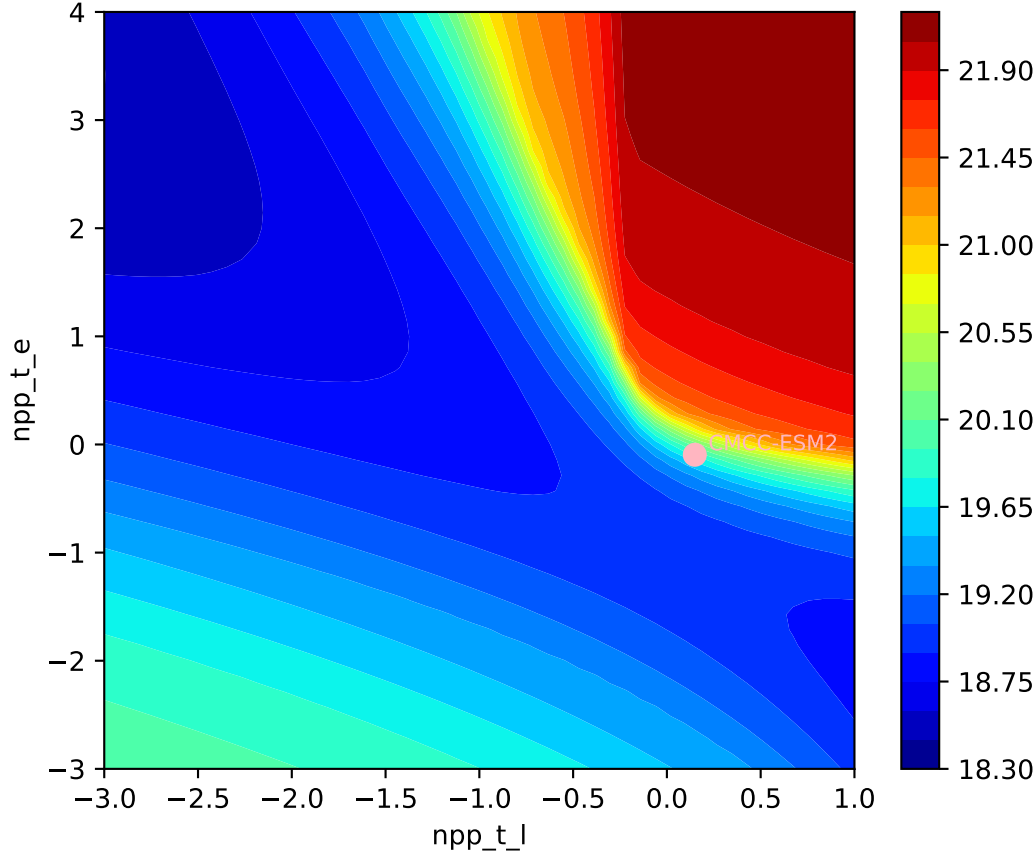
CMCC-ESM2, ssp370, npp

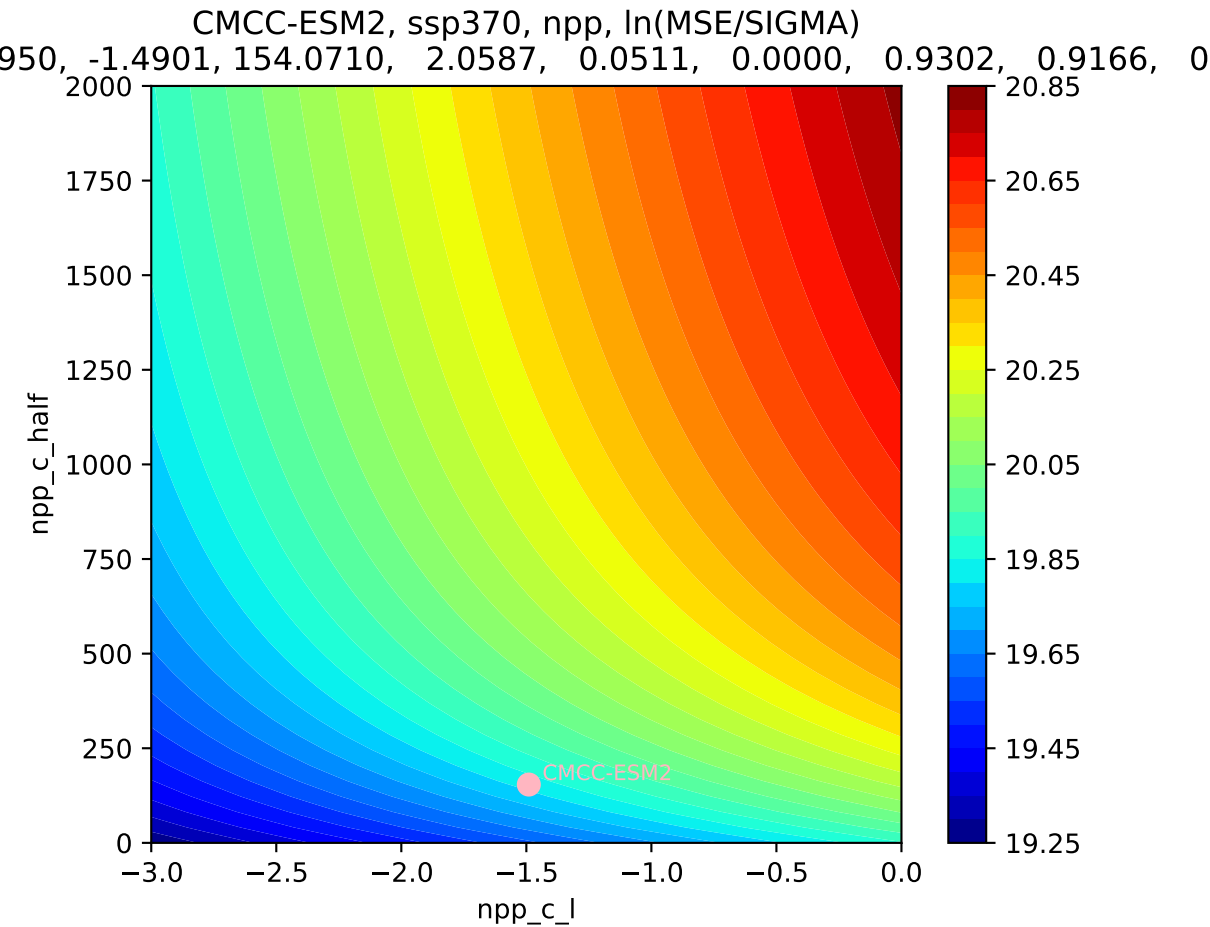


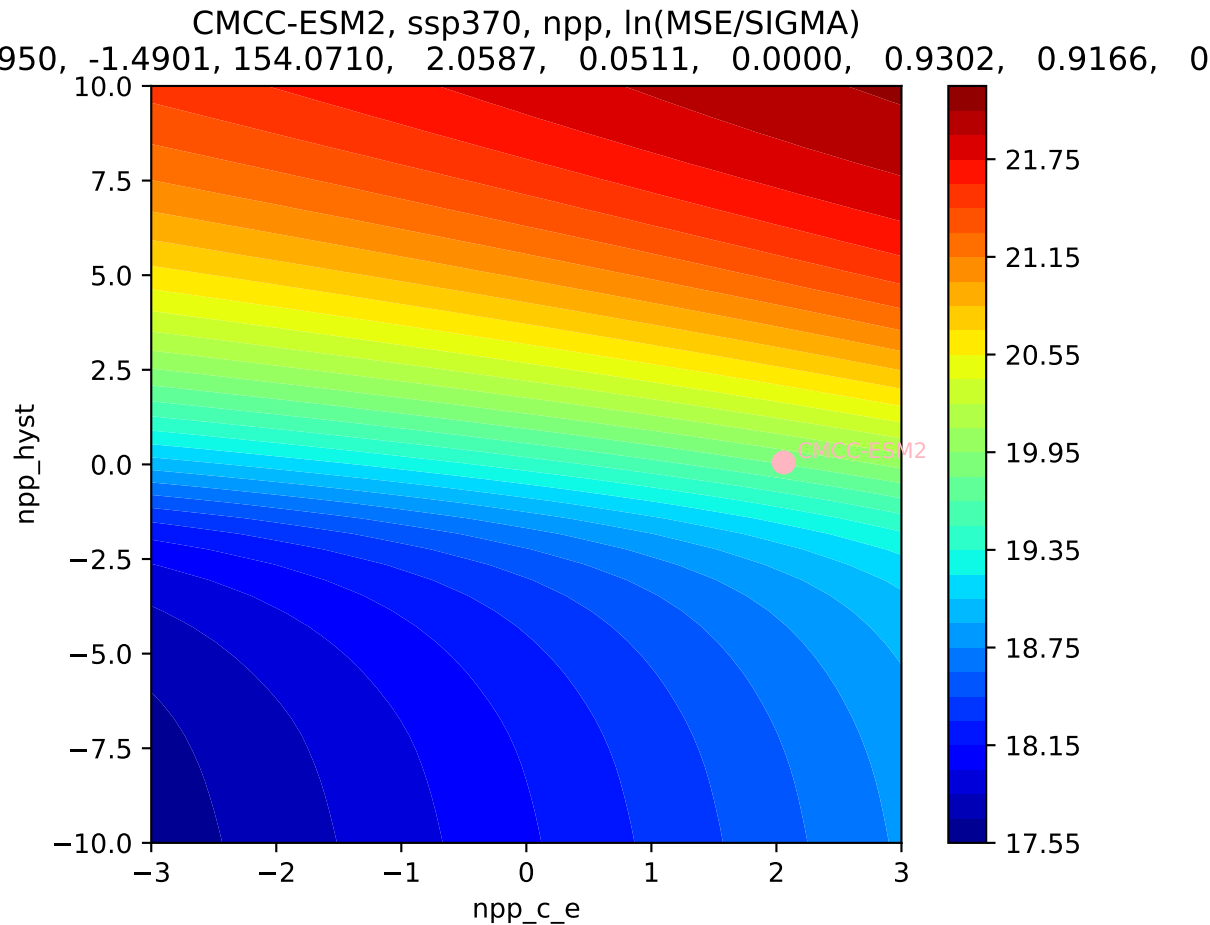
CMCC-ESM2, ssp370, npp

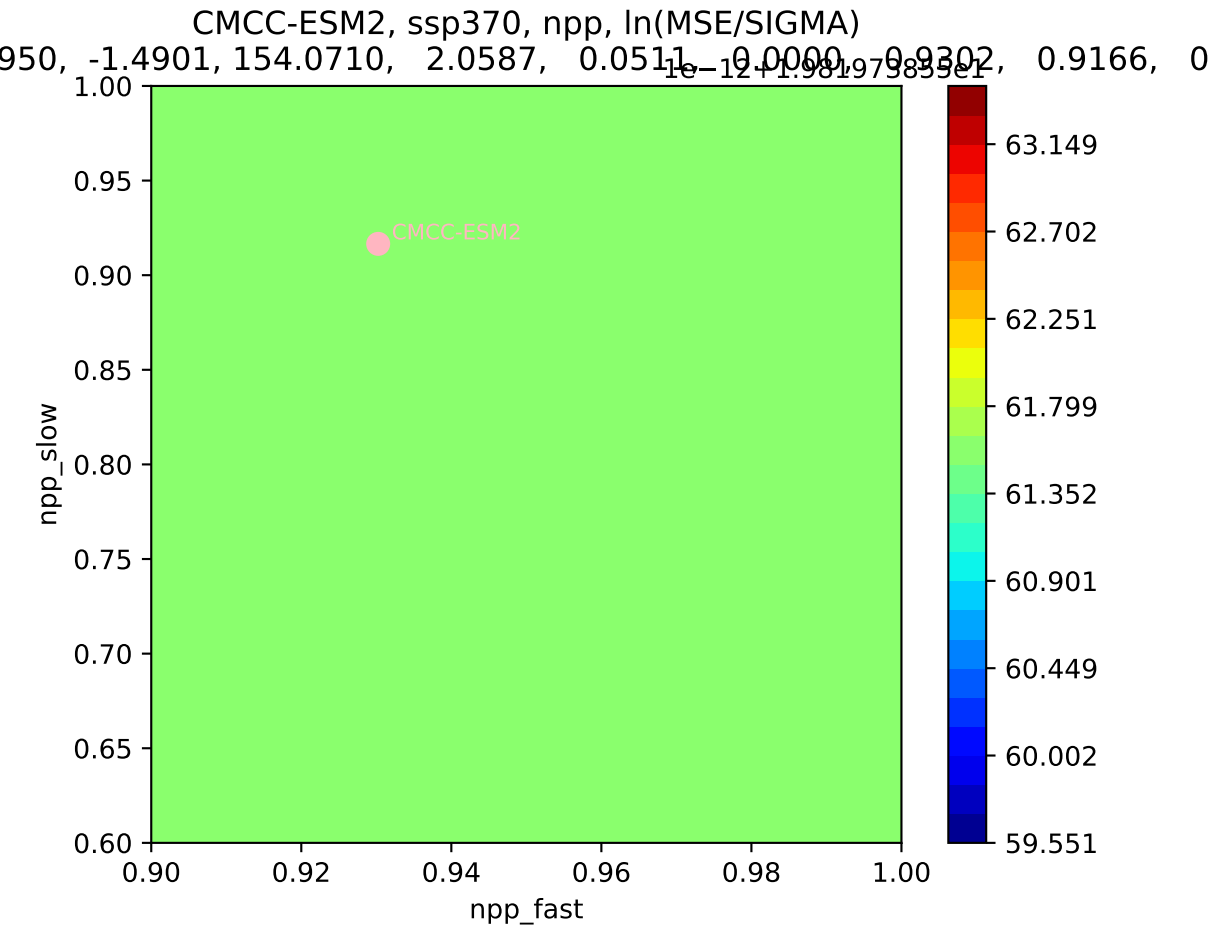


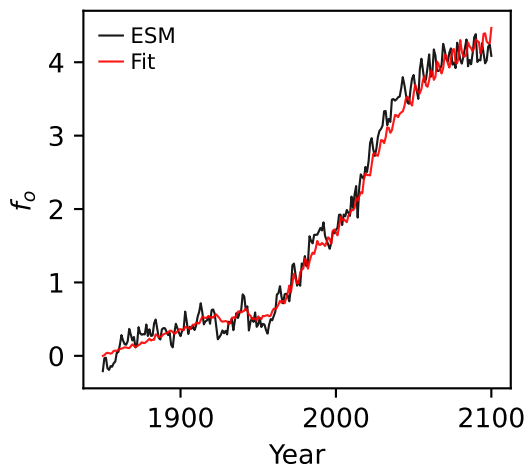
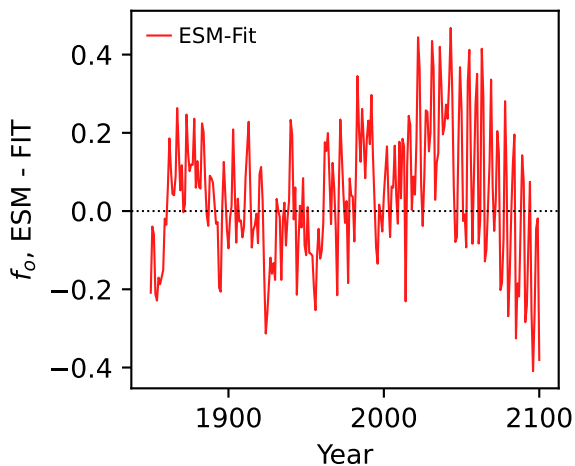
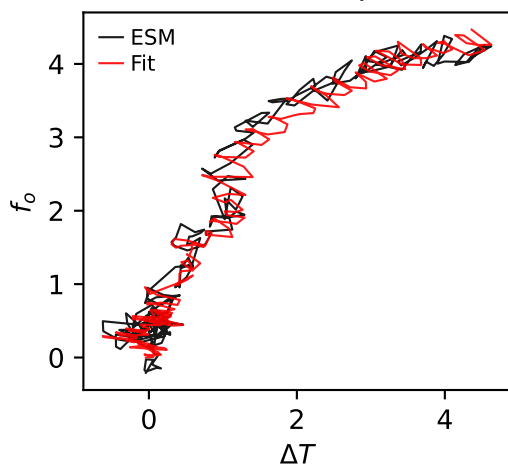
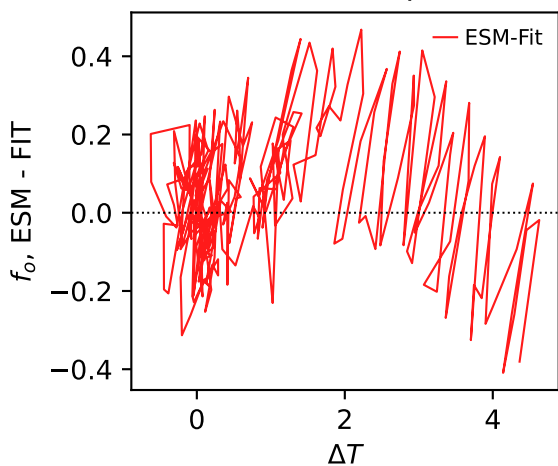
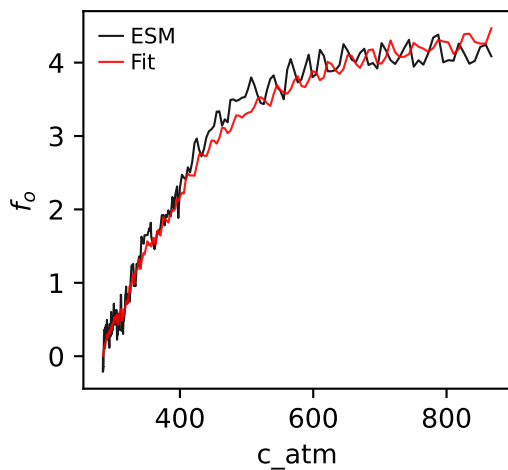
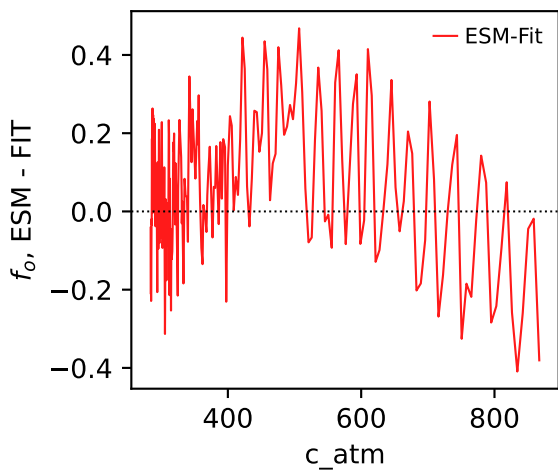
CMCC-ESM2, ssp370, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
950, -1.4901, 154.0710, 2.0587, 0.0511, 0.0000, 0.9302, 0.9166, 0



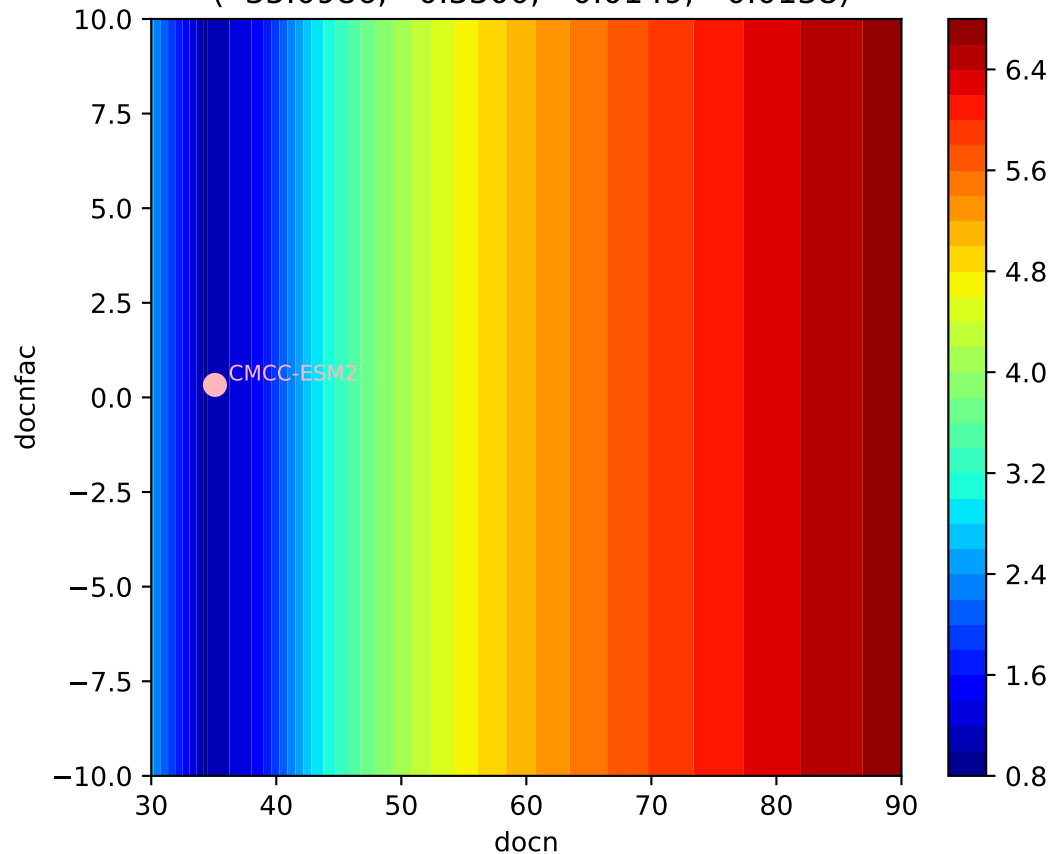






CMCC-ESM2, ssp370,  $f_o$ CMCC-ESM2, ssp370,  $f_o$ CMCC-ESM2, ssp370,  $f_o$ CMCC-ESM2, ssp370,  $f_o$ CMCC-ESM2, ssp370,  $f_o$ CMCC-ESM2, ssp370,  $f_o$ 

CMCC-ESM2, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 35.0986, 0.3300, -0.0149, -0.0138)





CMCC-ESM2, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 35.0986, 0.3300, -0.0149, -0.0138)

