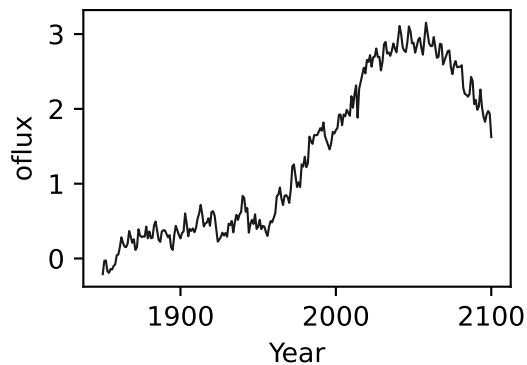
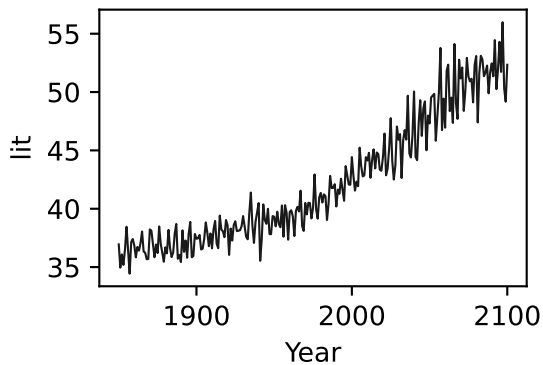
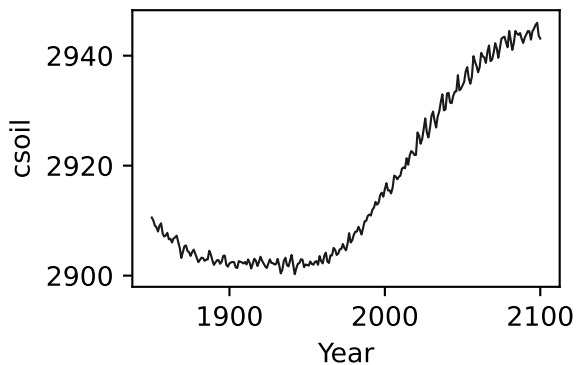
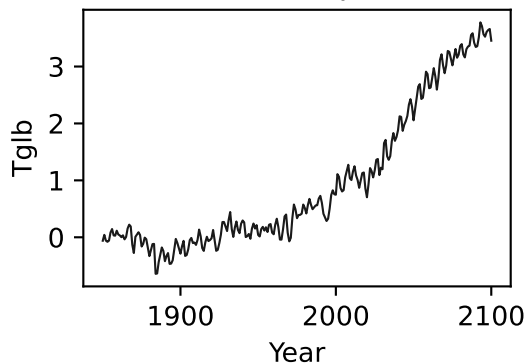


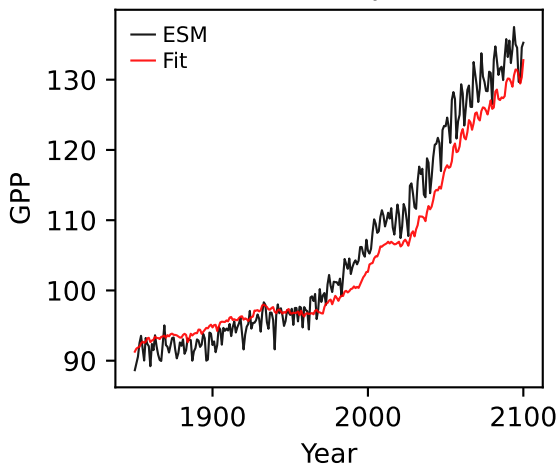
CMCC-ESM2, ssp245, GPP



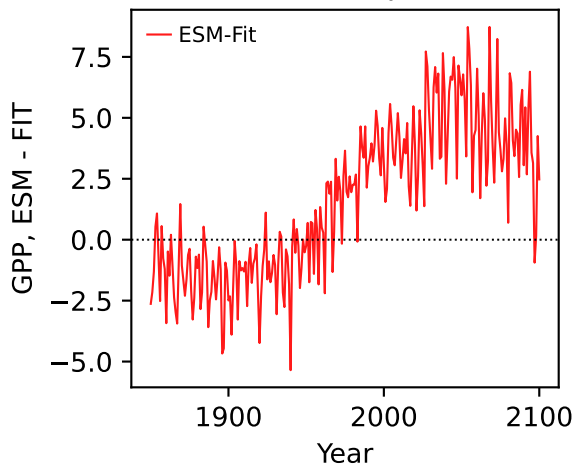
CMCC-ESM2, ssp245, GPP



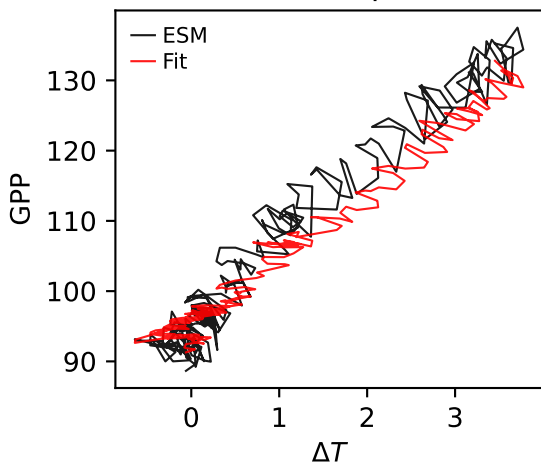
CMCC-ESM2, ssp245, GPP



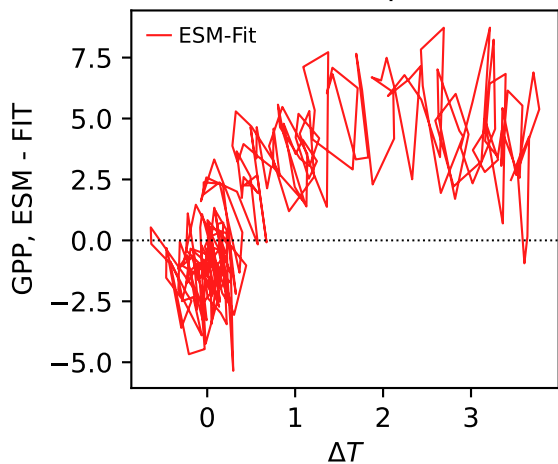
CMCC-ESM2, ssp245, GPP



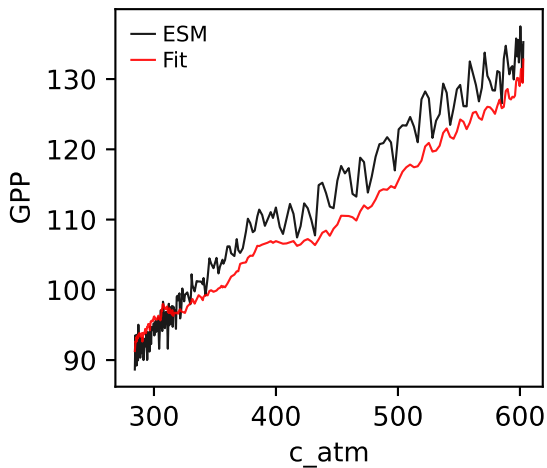
CMCC-ESM2, ssp245, GPP



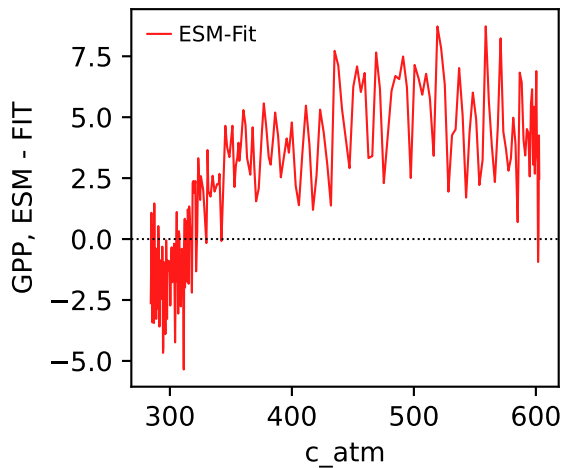
CMCC-ESM2, ssp245, GPP



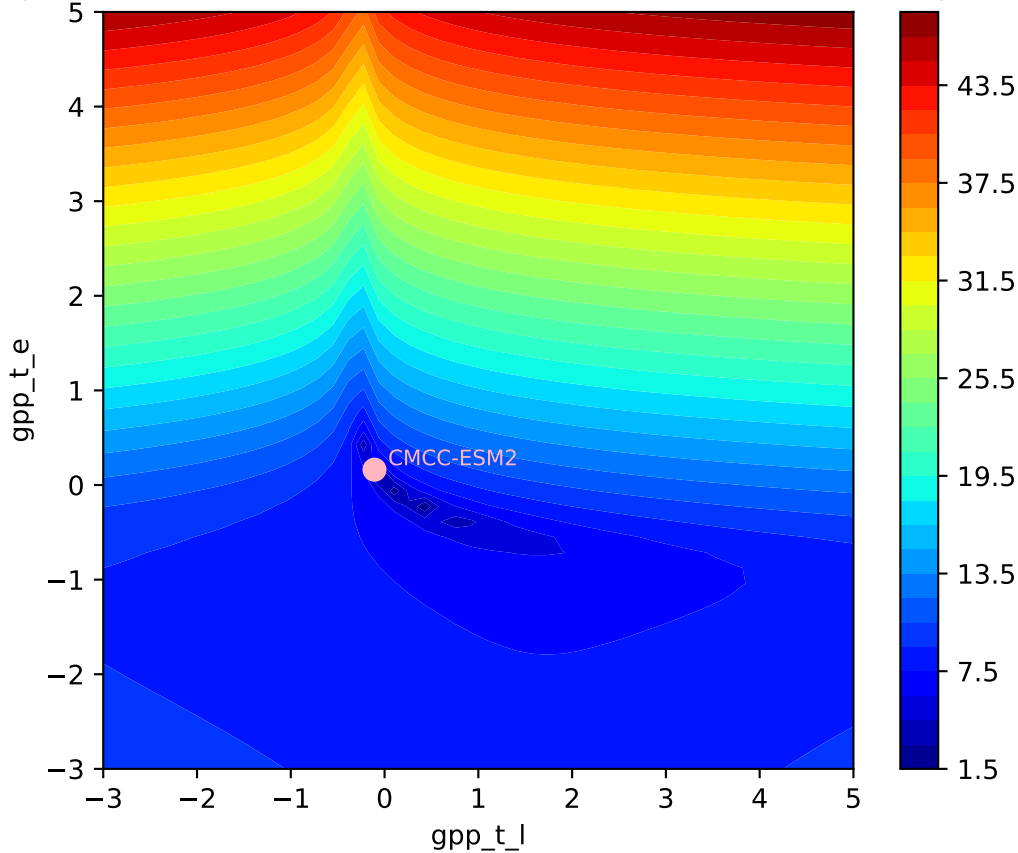
CMCC-ESM2, ssp245, GPP

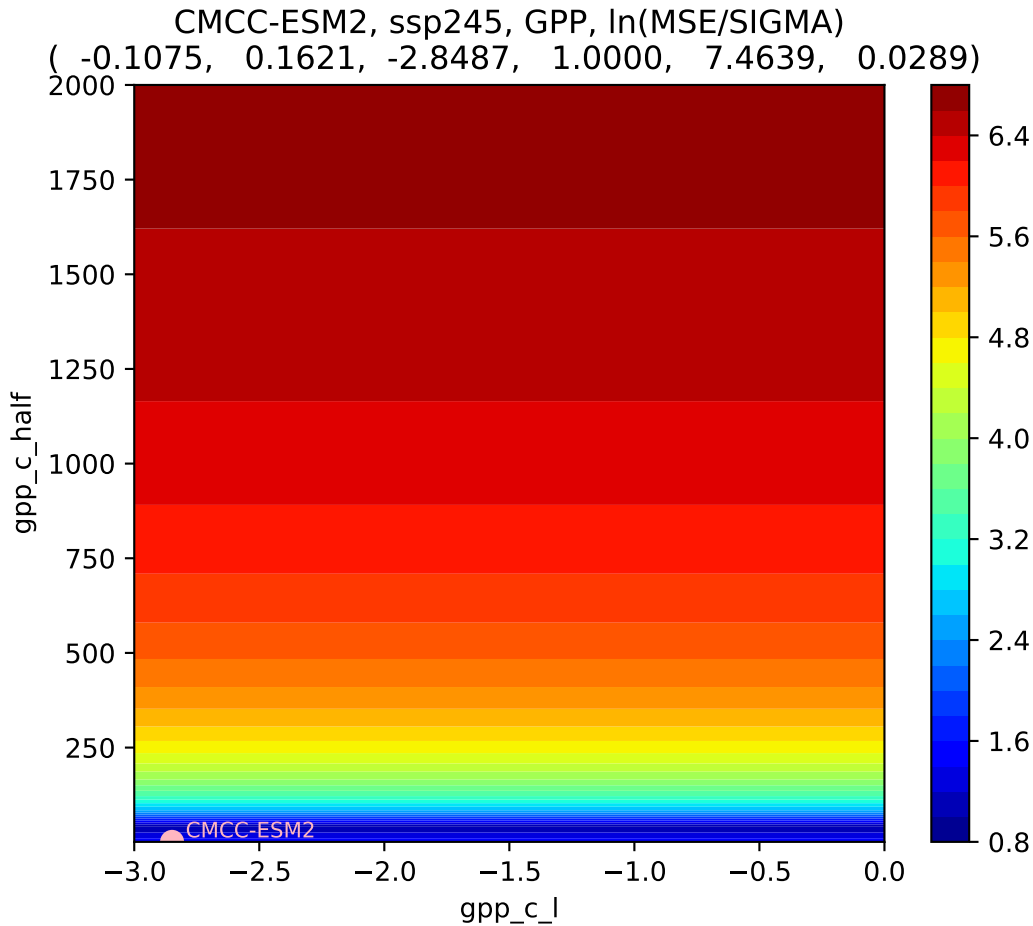


CMCC-ESM2, ssp245, GPP



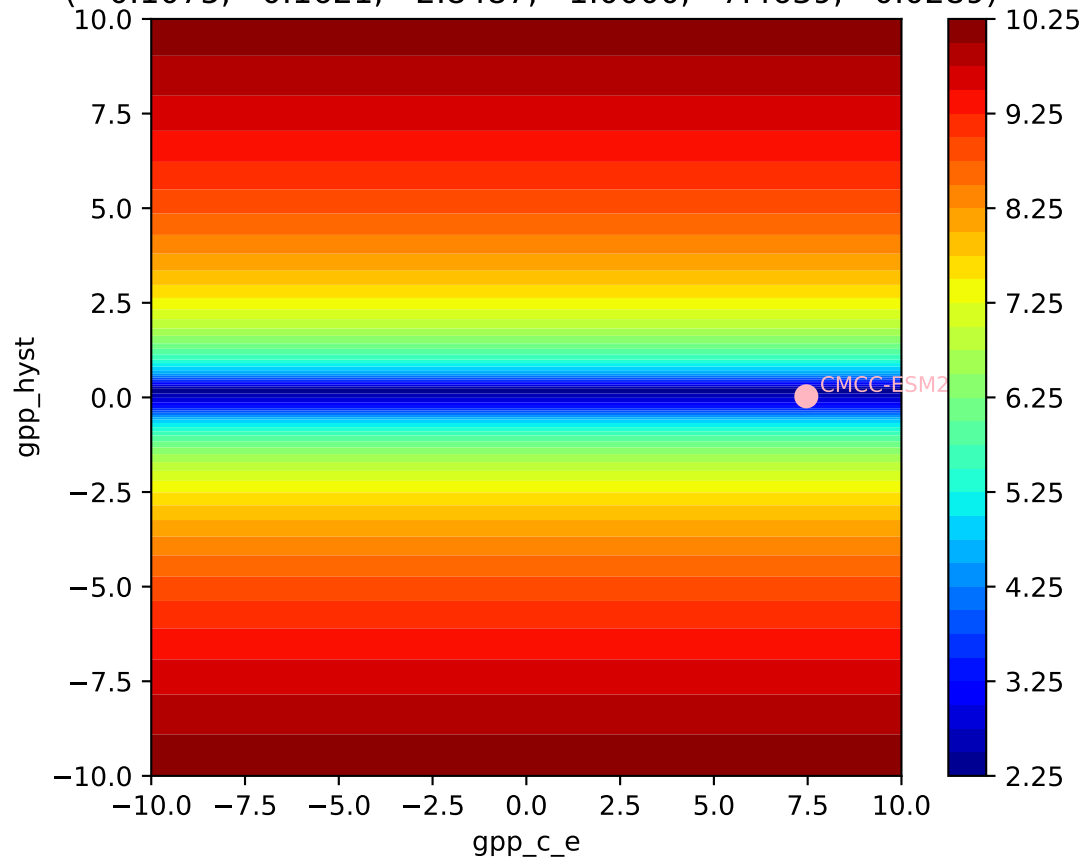
CMCC-ESM2, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.1075, 0.1621, -2.8487, 1.0000, 7.4639, 0.0289)



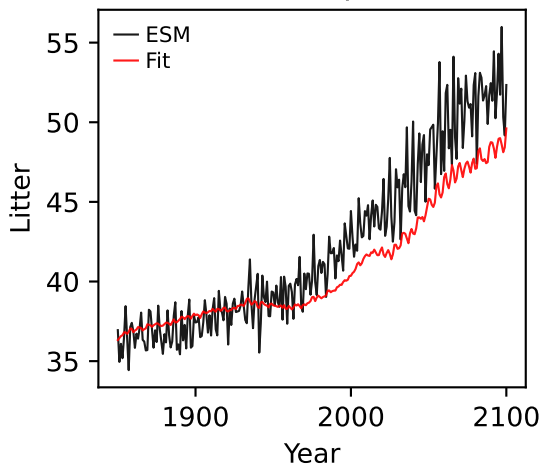


CMCC-ESM2, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

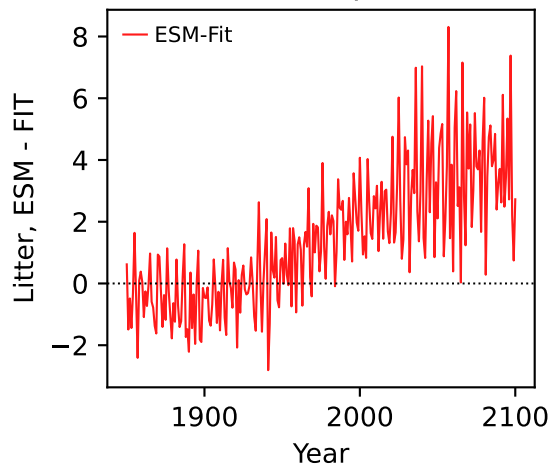
( -0.1075, 0.1621, -2.8487, 1.0000, 7.4639, 0.0289)



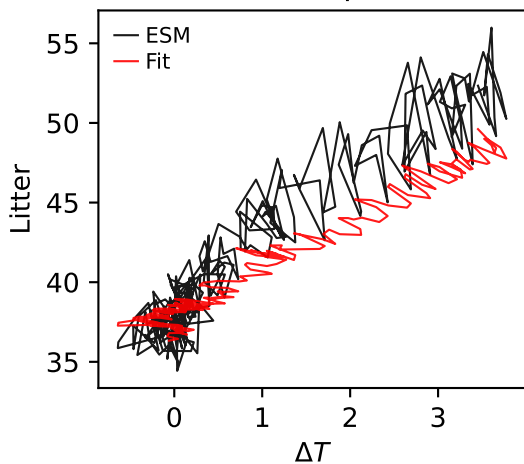
CMCC-ESM2, ssp245, Litter



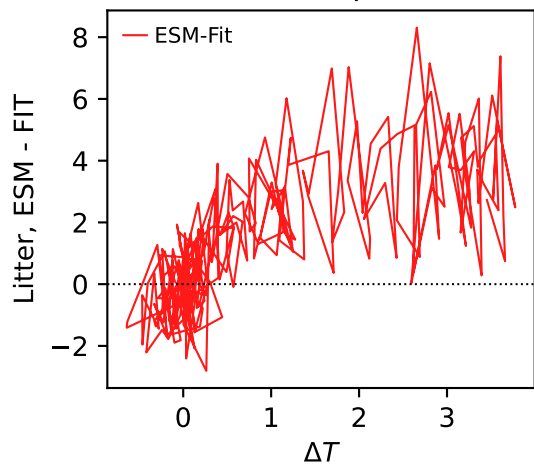
CMCC-ESM2, ssp245, Litter



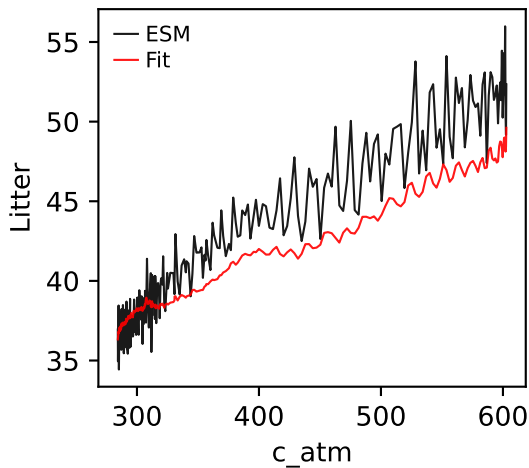
CMCC-ESM2, ssp245, Litter



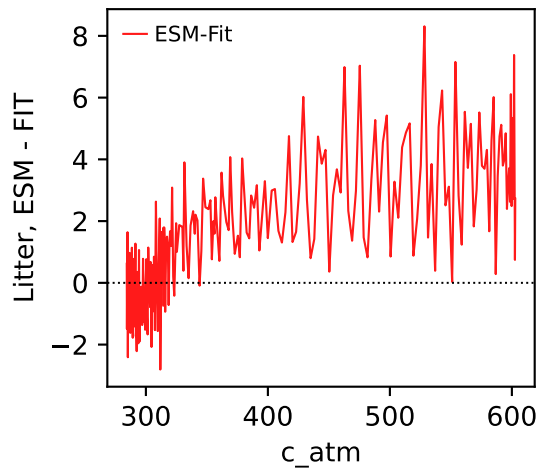
CMCC-ESM2, ssp245, Litter



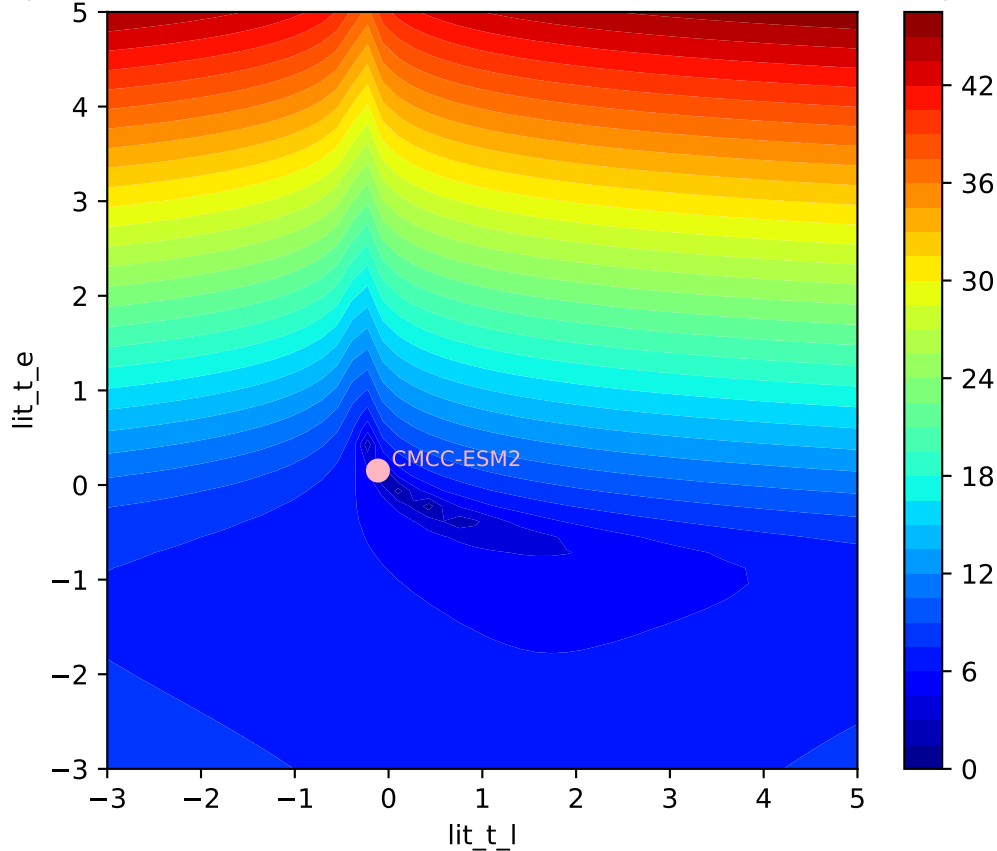
CMCC-ESM2, ssp245, Litter



CMCC-ESM2, ssp245, Litter

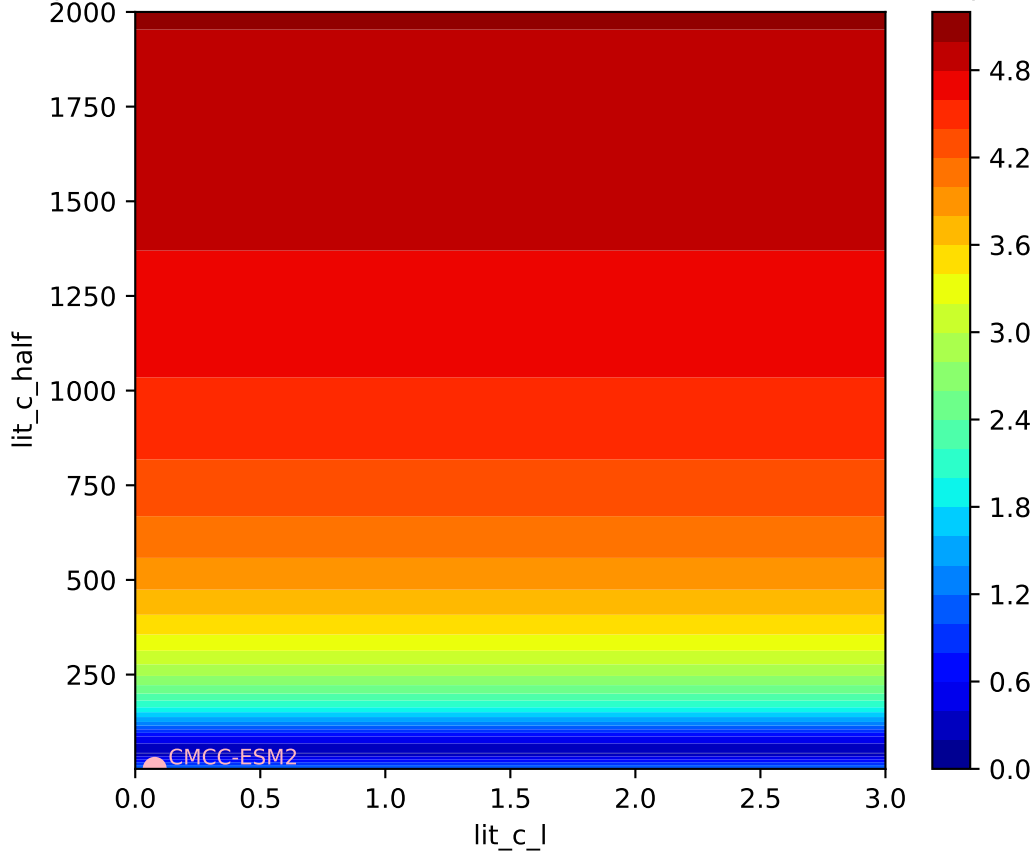


CMCC-ESM2, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.1132, 0.1531, 0.0779, 1.0000, -6.3414, 0.0320)



CMCC-ESM2, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

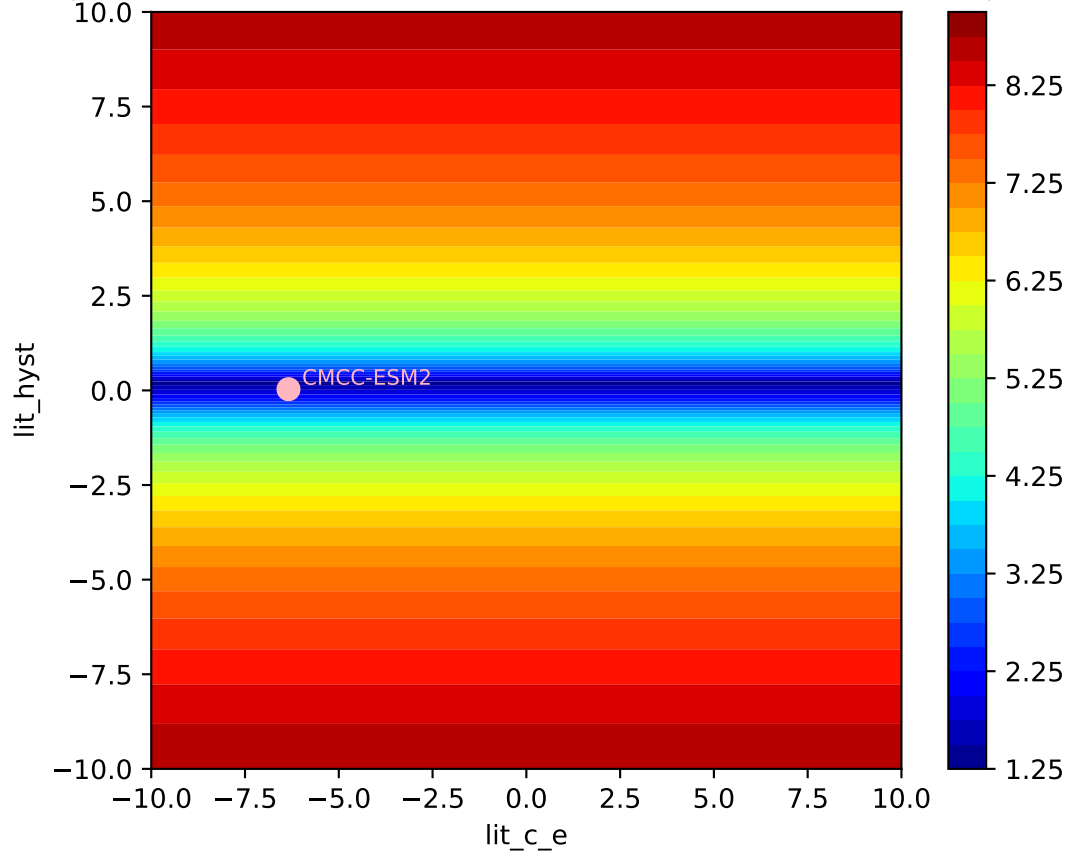
( -0.1132, 0.1531, 0.0779, 1.0000, -6.3414, 0.0320)



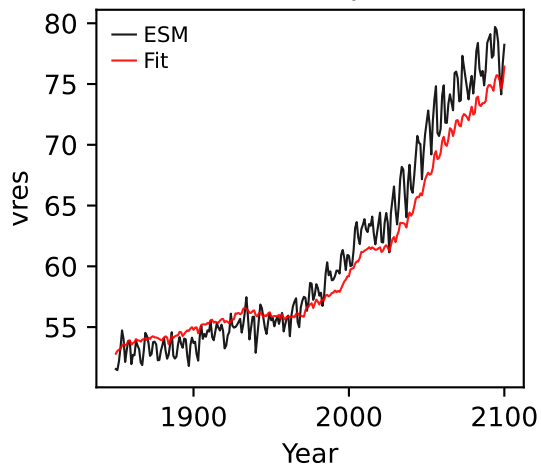


CMCC-ESM2, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

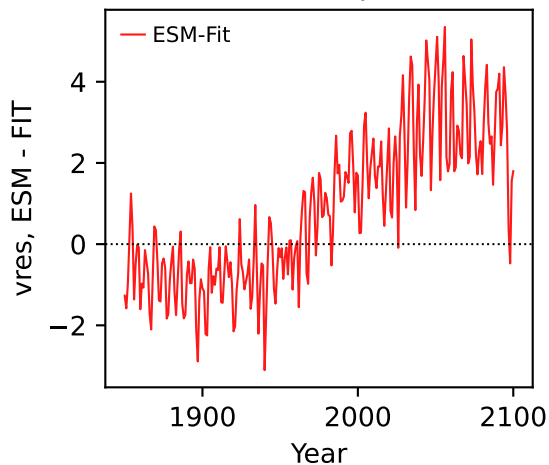
( -0.1132, 0.1531, 0.0779, 1.0000, -6.3414, 0.0320 )



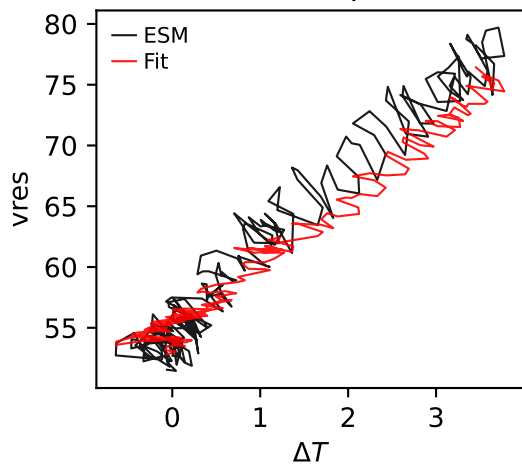
CMCC-ESM2, ssp245, vres



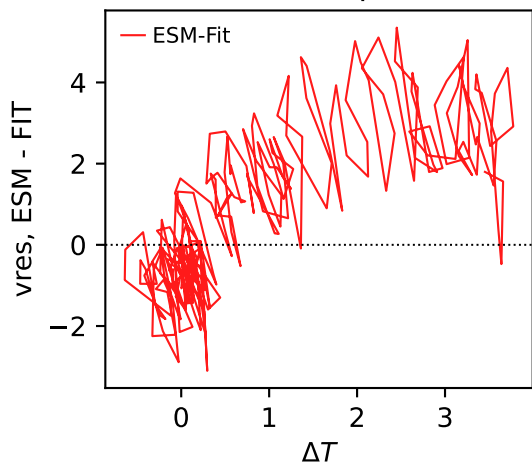
CMCC-ESM2, ssp245, vres



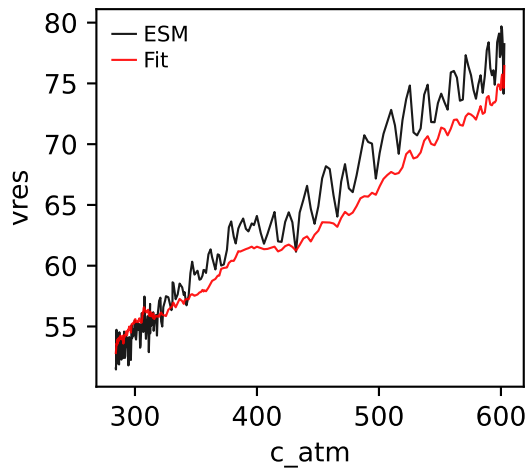
CMCC-ESM2, ssp245, vres



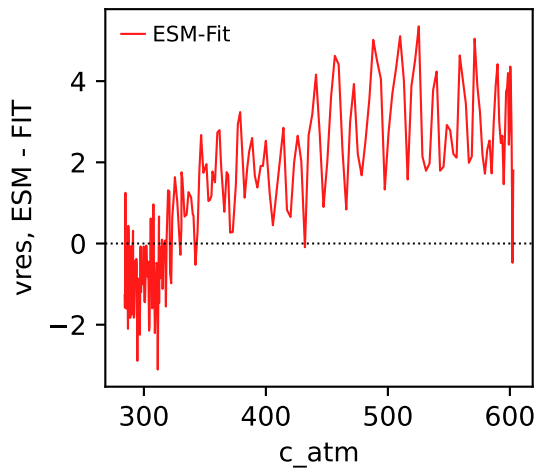
CMCC-ESM2, ssp245, vres



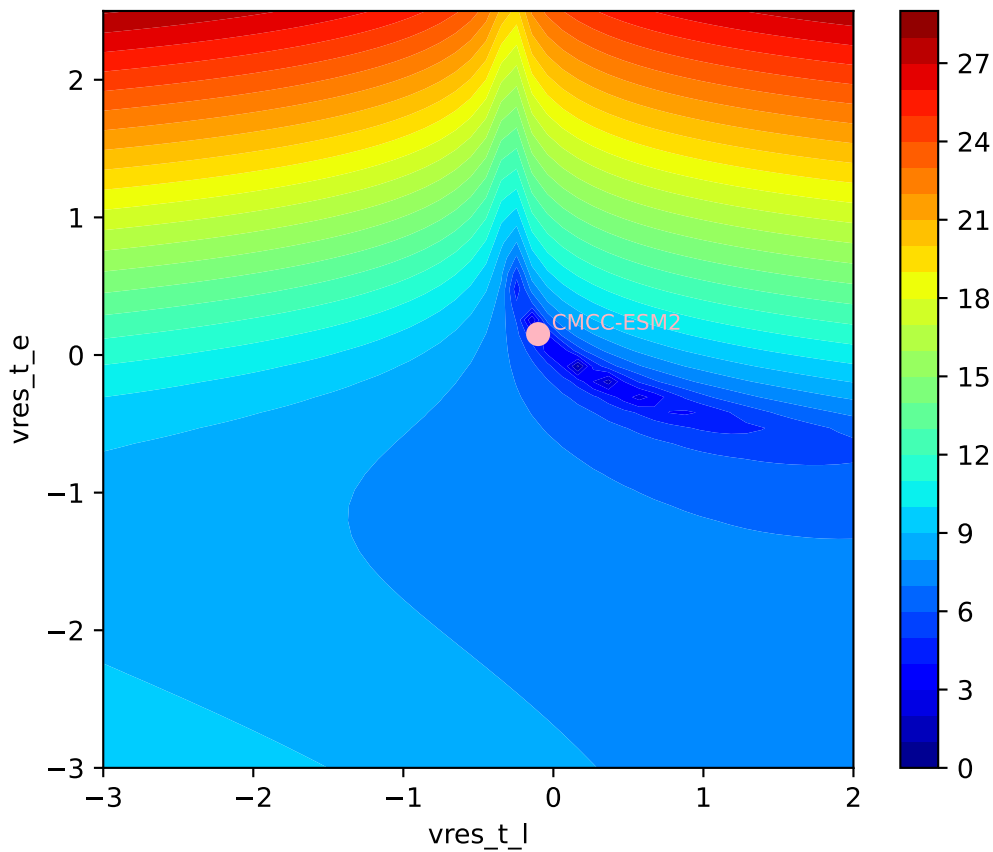
CMCC-ESM2, ssp245, vres



CMCC-ESM2, ssp245, vres

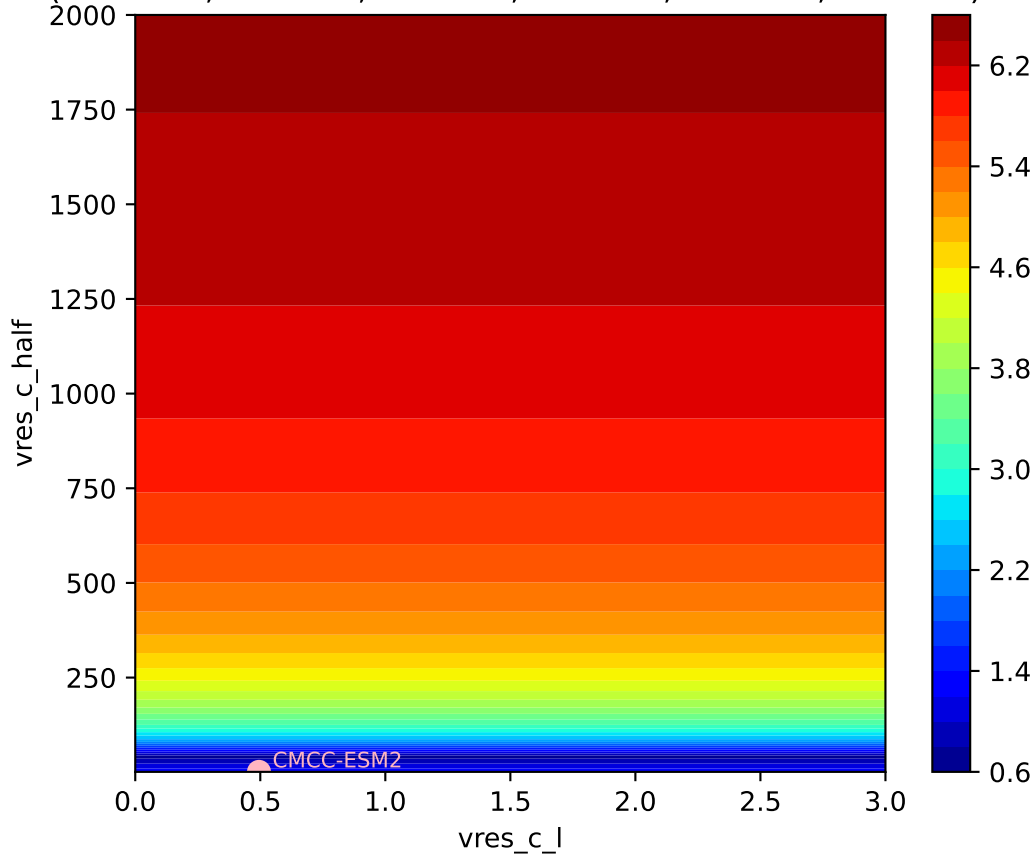


CMCC-ESM2, ssp245, vres, ln(MSE/SIGMA)  
( -0.1017, 0.1520, 0.4948, 1.0000, -3.0918, 0.0256)



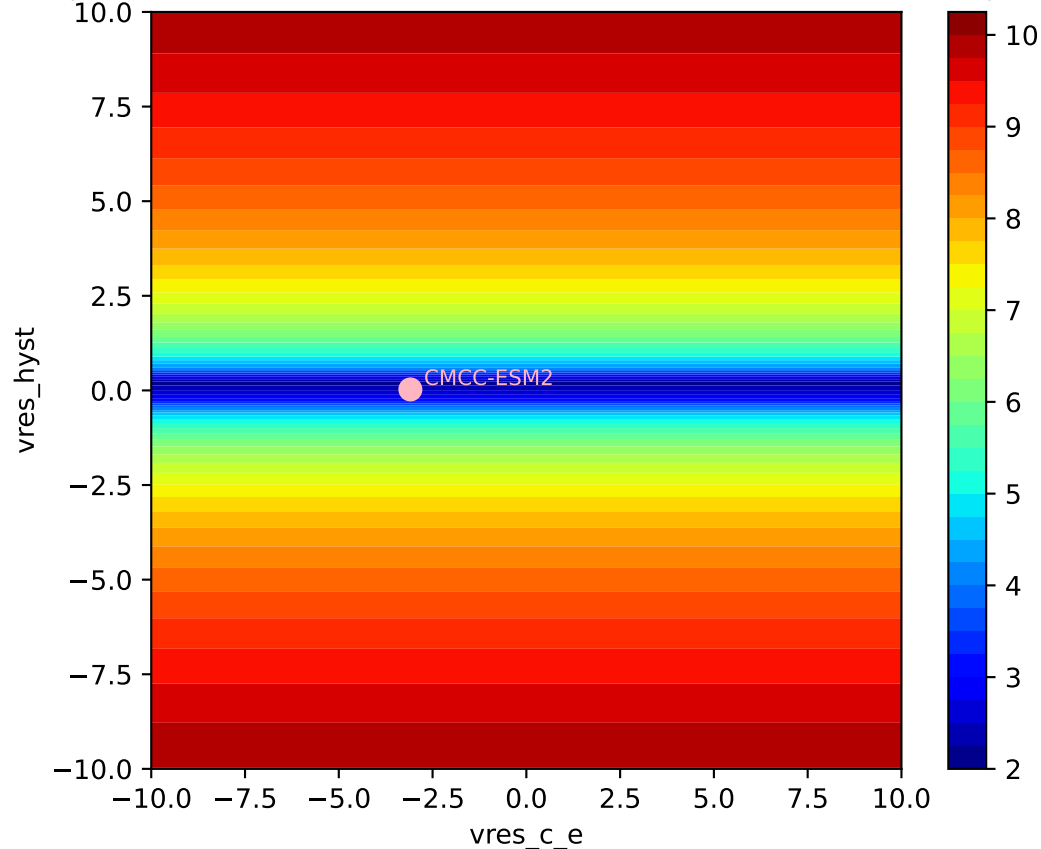
CMCC-ESM2, ssp245, vres, ln(MSE/SIGMA)

( -0.1017, 0.1520, 0.4948, 1.0000, -3.0918, 0.0256)

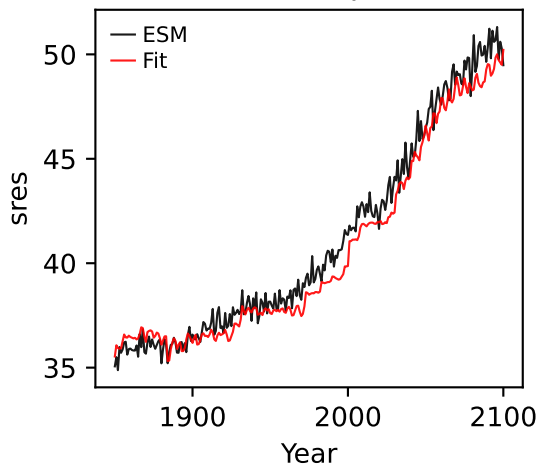


CMCC-ESM2, ssp245, vres, ln(MSE/SIGMA)

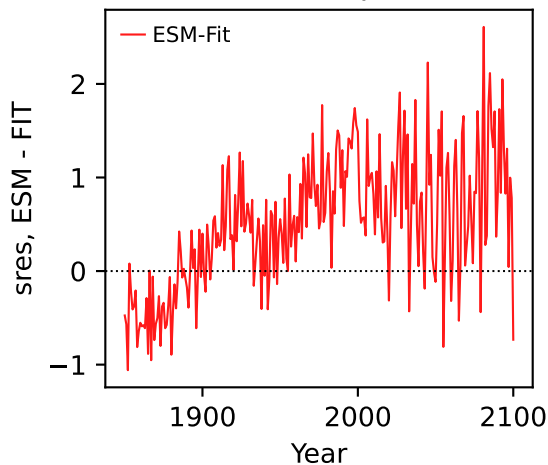
( -0.1017, 0.1520, 0.4948, 1.0000, -3.0918, 0.0256)



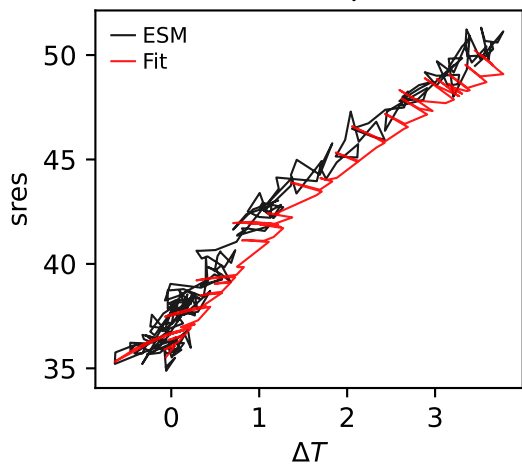
CMCC-ESM2, ssp245, sres



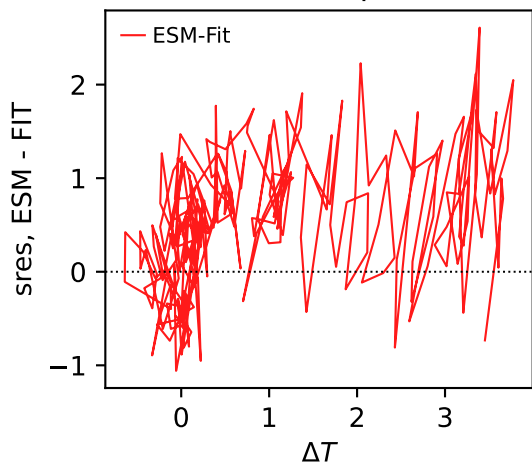
CMCC-ESM2, ssp245, sres



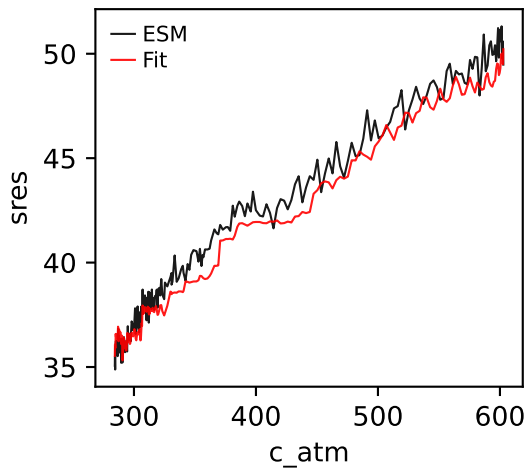
CMCC-ESM2, ssp245, sres



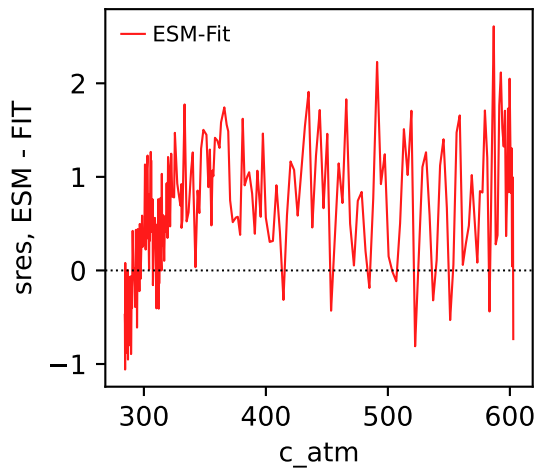
CMCC-ESM2, ssp245, sres



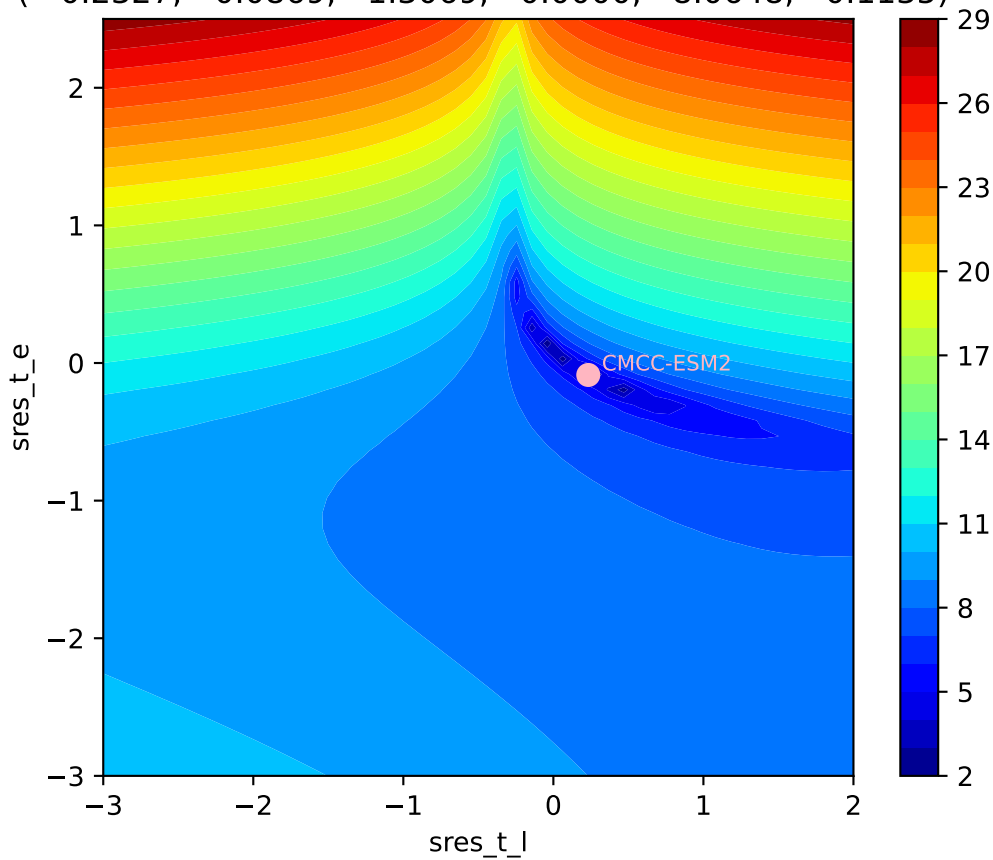
CMCC-ESM2, ssp245, sres



CMCC-ESM2, ssp245, sres

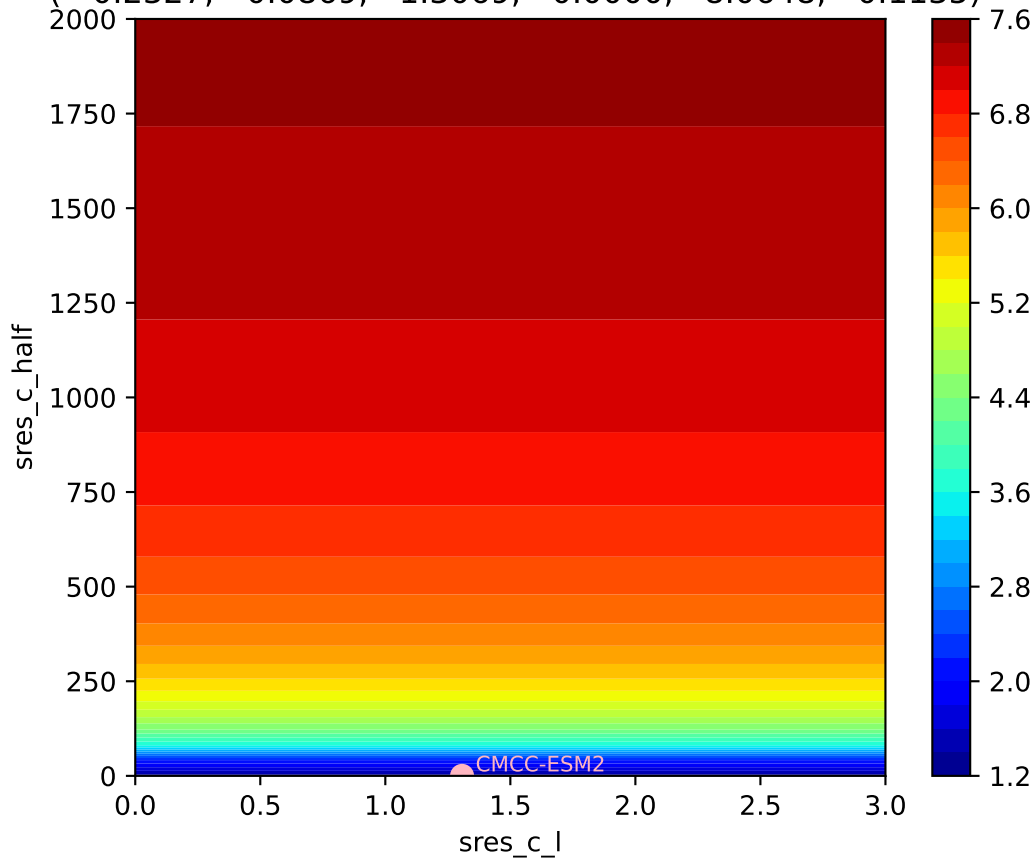


CMCC-ESM2, ssp245, sres, ln(MSE/SIGMA)  
( 0.2327, -0.0869, 1.3069, 0.0000, 8.0648, 0.1135)



CMCC-ESM2, ssp245, sres, ln(MSE/SIGMA)

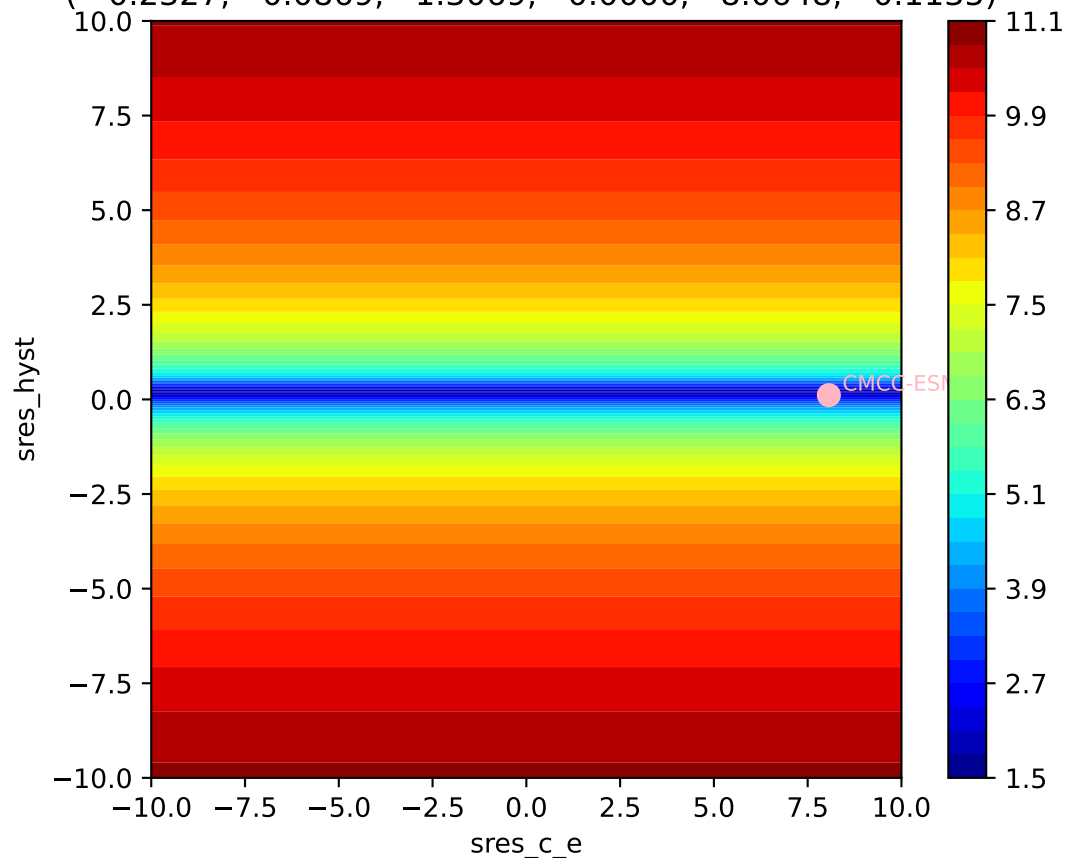
( 0.2327, -0.0869, 1.3069, 0.0000, 8.0648, 0.1135)



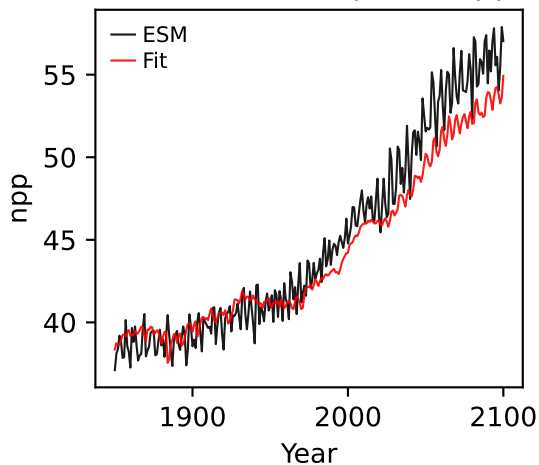


CMCC-ESM2, ssp245, sres, ln(MSE/SIGMA)

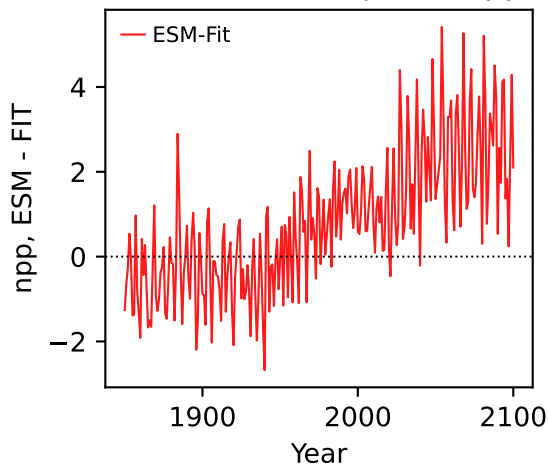
( 0.2327, -0.0869, 1.3069, 0.0000, 8.0648, 0.1135)



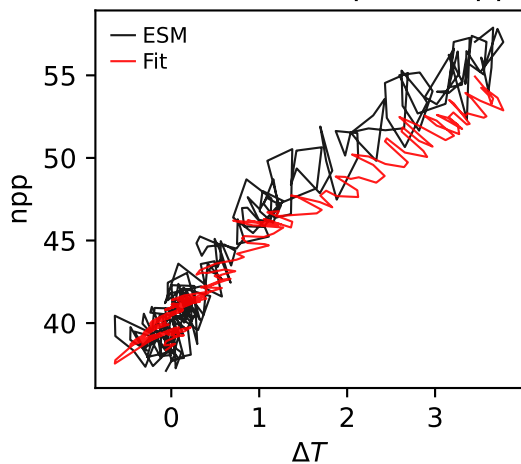
CMCC-ESM2, ssp245, npp



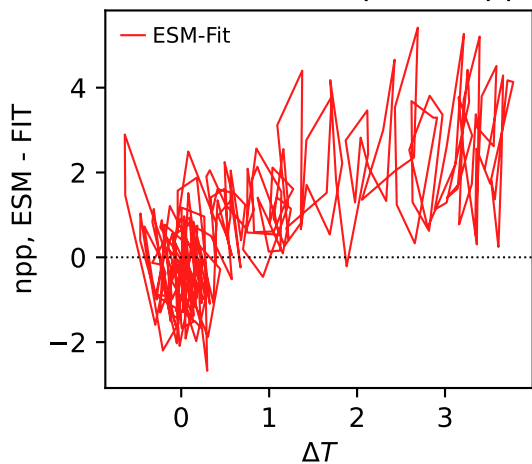
CMCC-ESM2, ssp245, npp



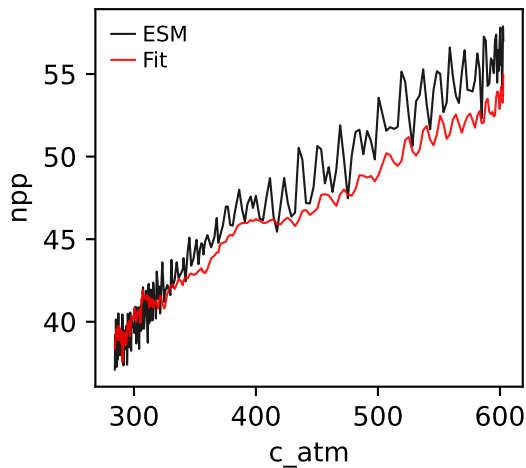
CMCC-ESM2, ssp245, npp



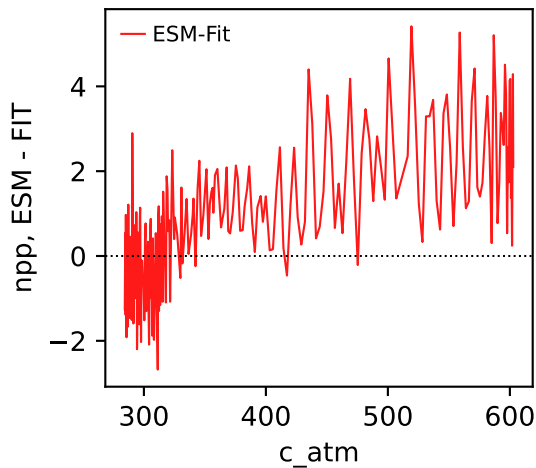
CMCC-ESM2, ssp245, npp



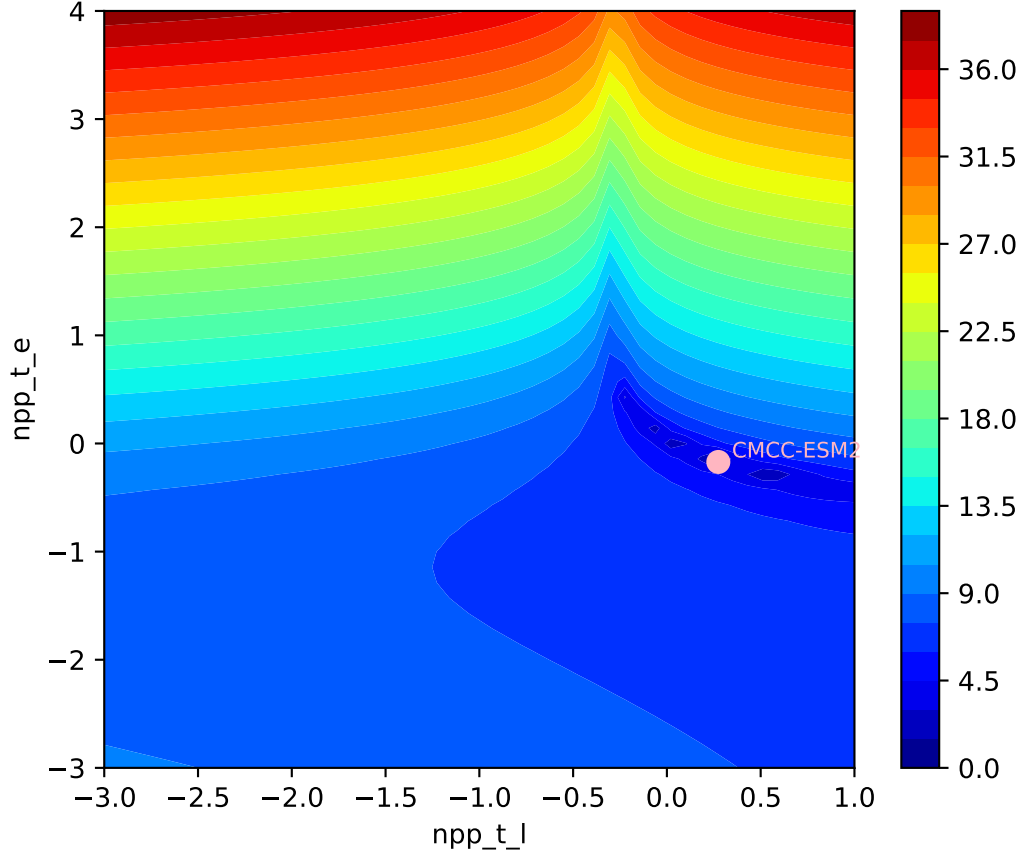
CMCC-ESM2, ssp245, npp

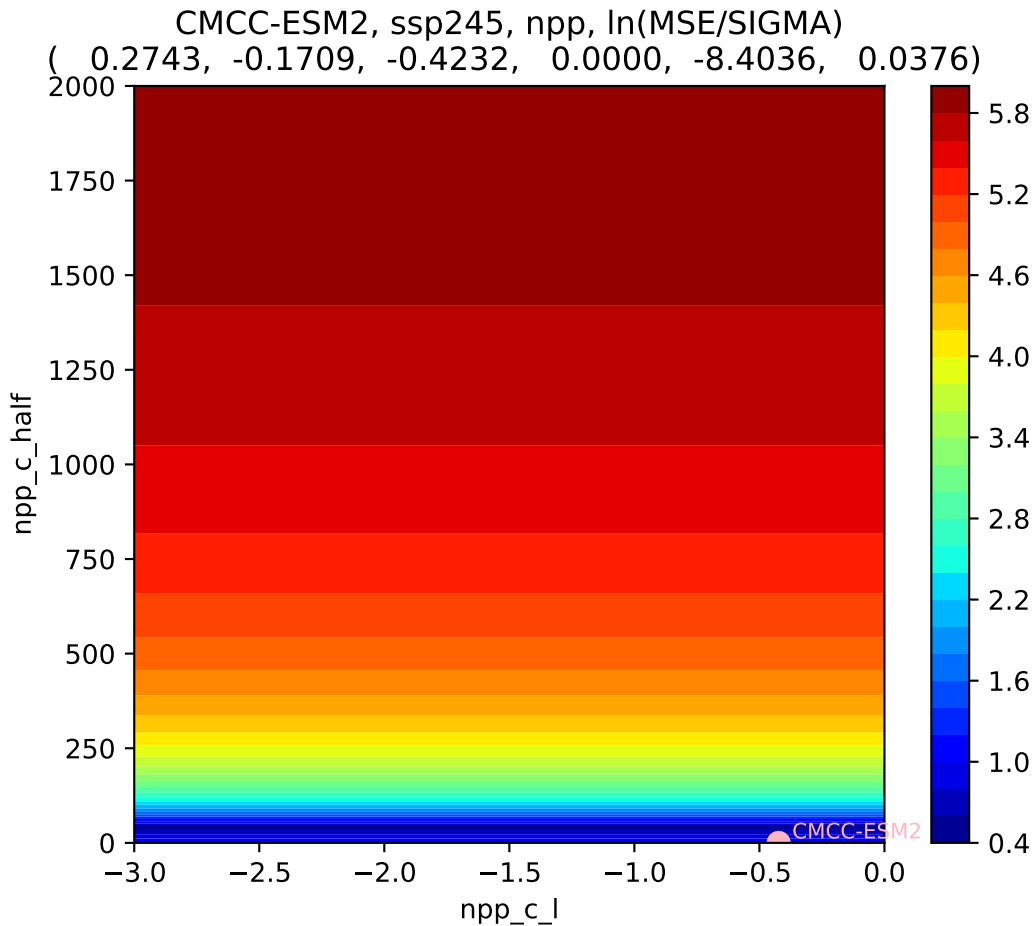


CMCC-ESM2, ssp245, npp



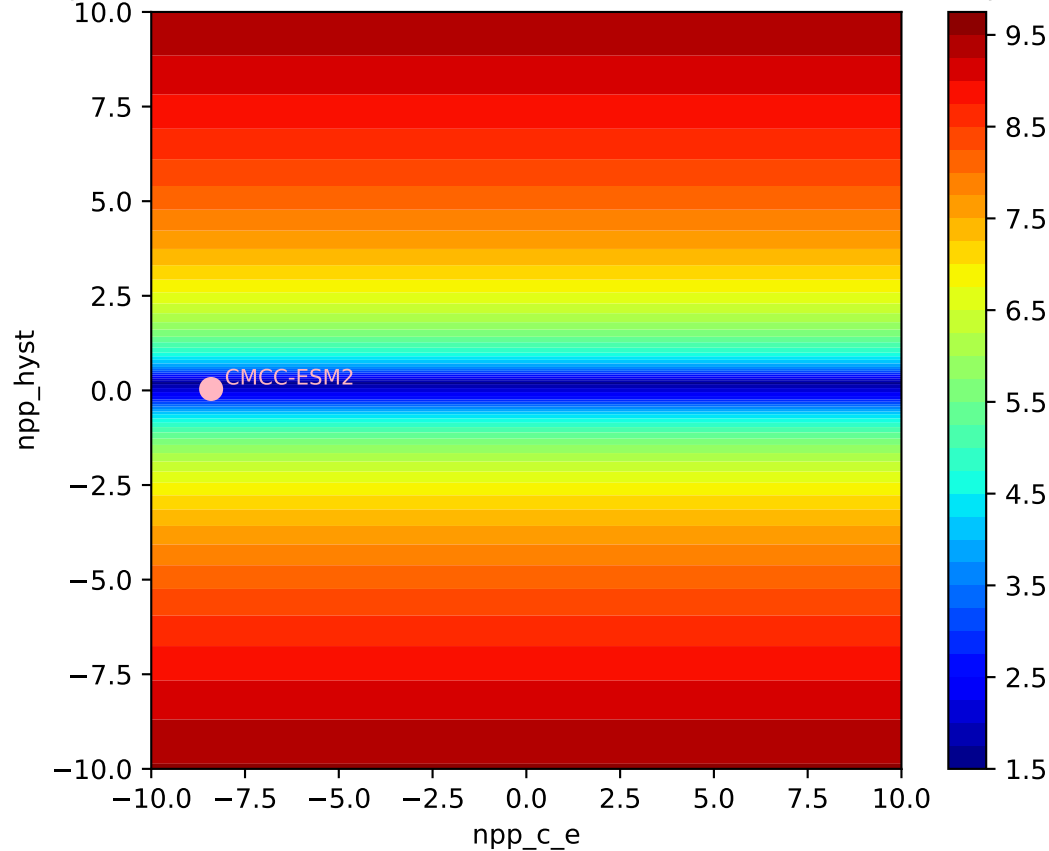
CMCC-ESM2, ssp245, npp, ln(MSE/SIGMA)  
( 0.2743, -0.1709, -0.4232, 0.0000, -8.4036, 0.0376)

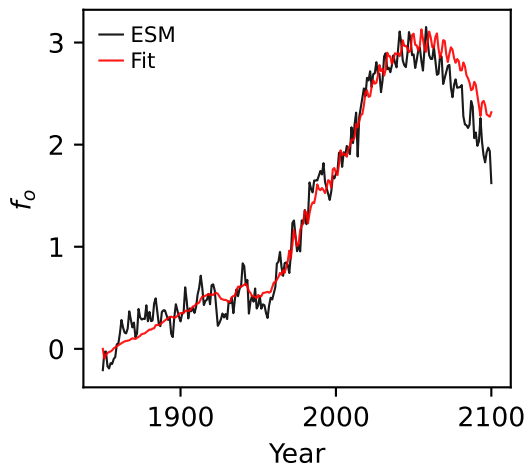
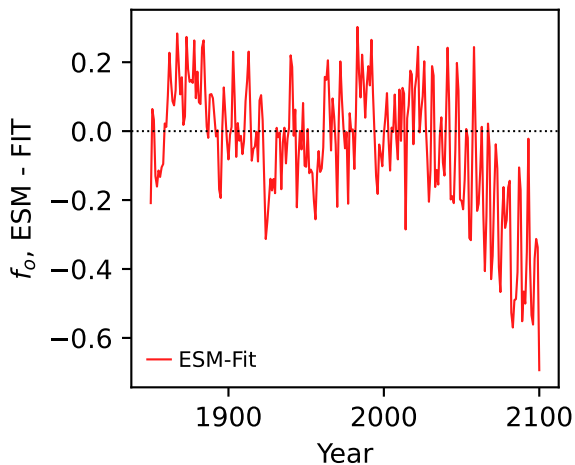
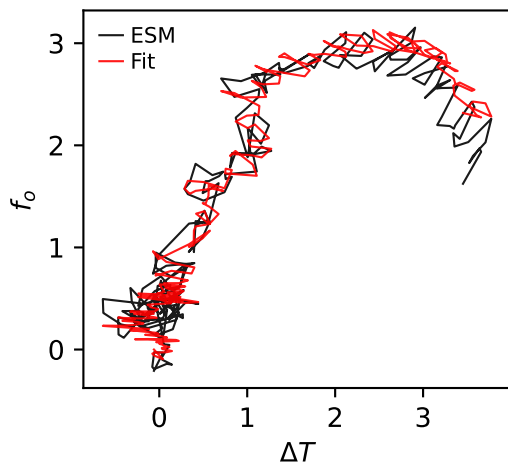
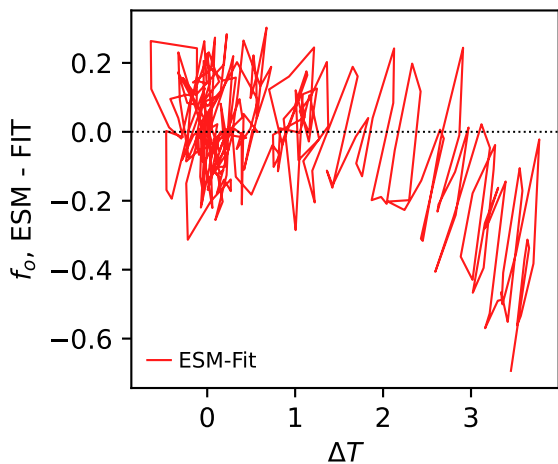
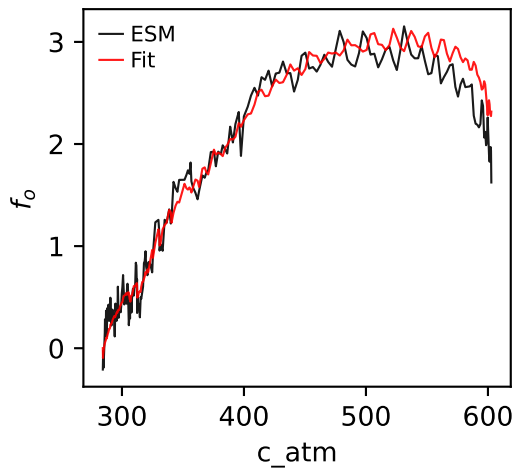
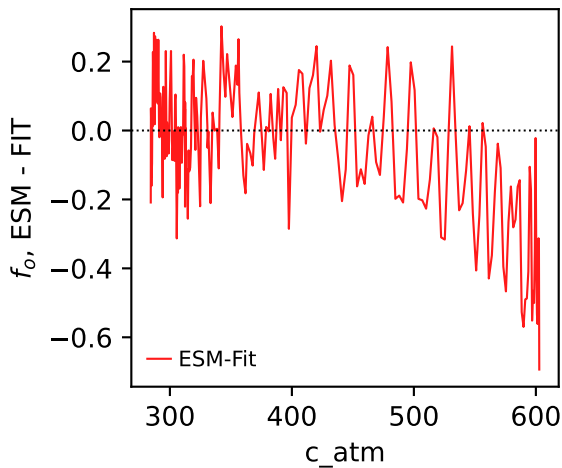




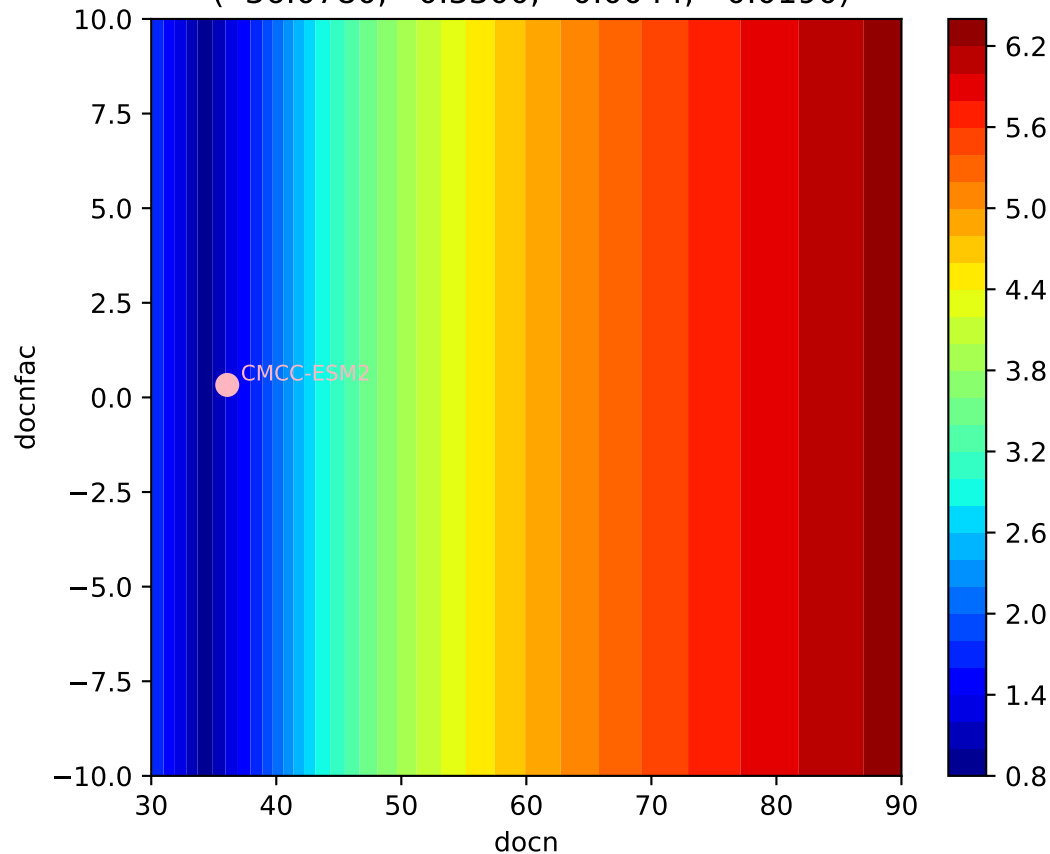
CMCC-ESM2, ssp245, npp, ln(MSE/SIGMA)

( 0.2743, -0.1709, -0.4232, 0.0000, -8.4036, 0.0376)



CMCC-ESM2, ssp245,  $f_o$ CMCC-ESM2, ssp245,  $f_o$ CMCC-ESM2, ssp245,  $f_o$ CMCC-ESM2, ssp245,  $f_o$ CMCC-ESM2, ssp245,  $f_o$ CMCC-ESM2, ssp245,  $f_o$ 

CMCC-ESM2, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 36.0780, 0.3300, -0.0044, -0.0190)



CMCC-ESM2, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 36.0780, 0.3300, -0.0044, -0.0190)

