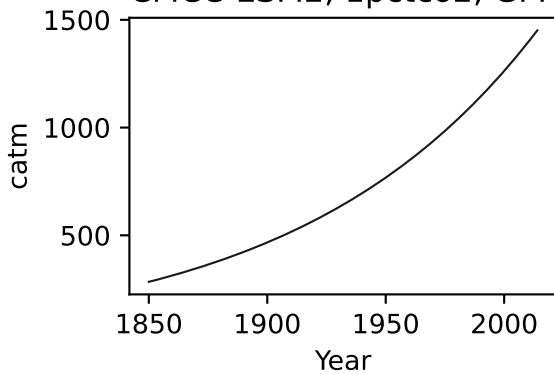
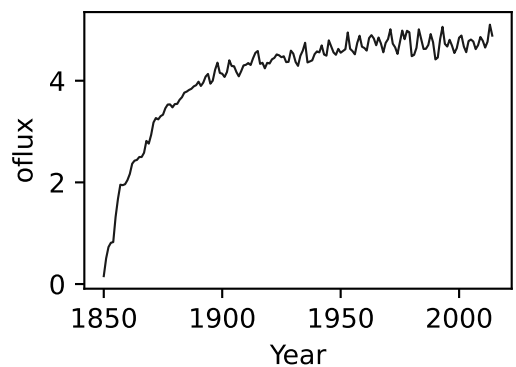
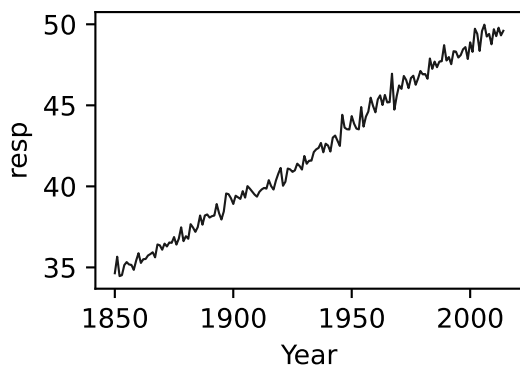
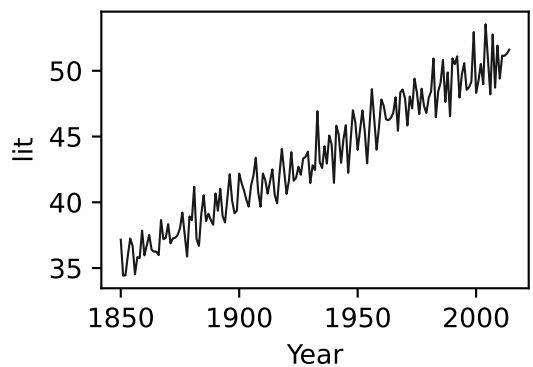
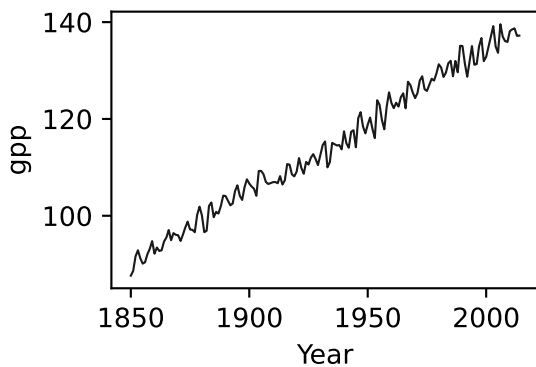
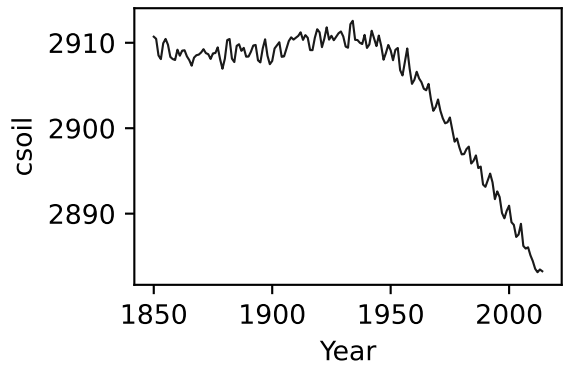
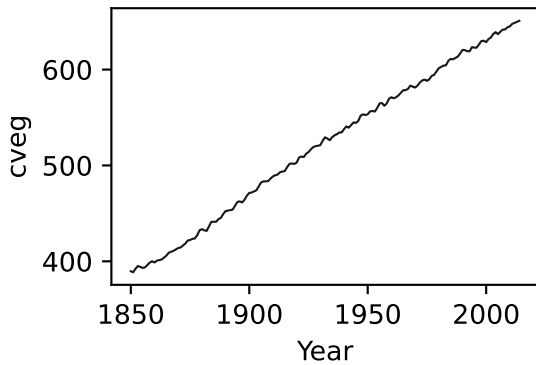
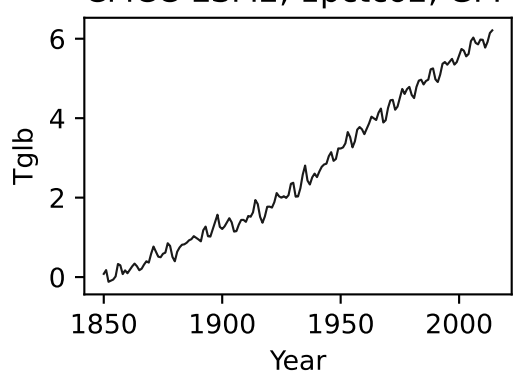


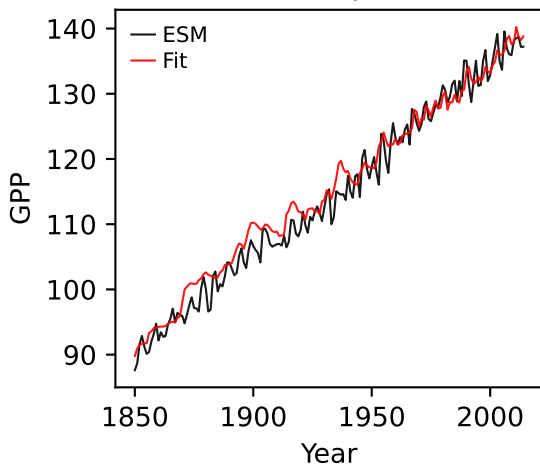
CMCC-ESM2, 1pctco2, GPP



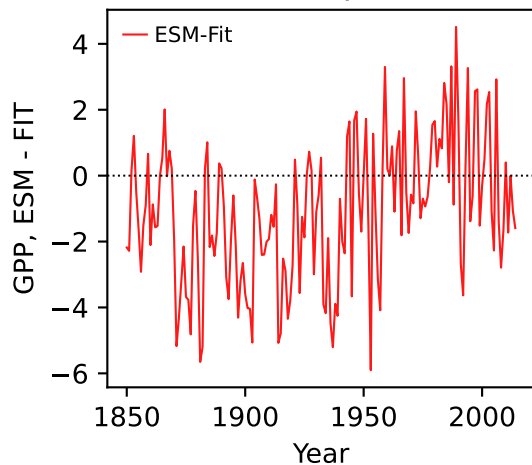
CMCC-ESM2, 1pctco2, GPP



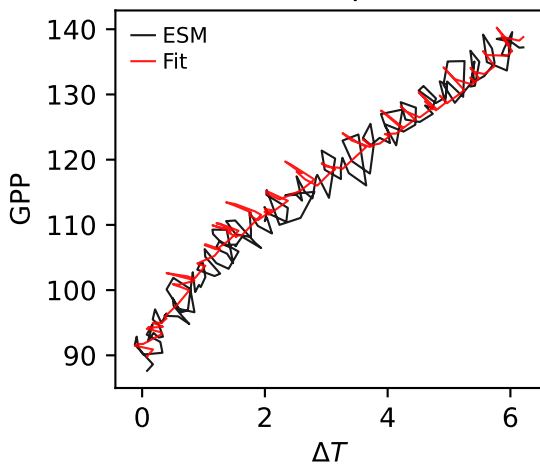
CMCC-ESM2, 1pctco2, GPP



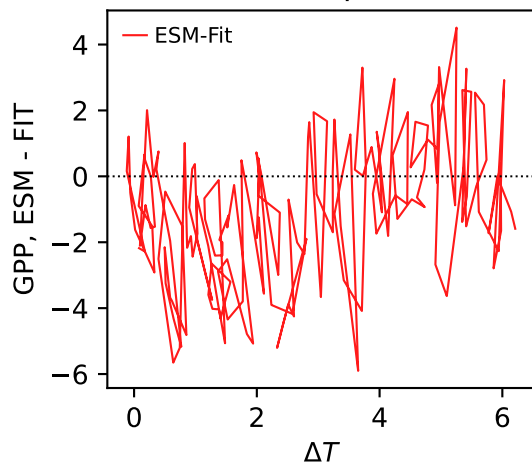
CMCC-ESM2, 1pctco2, GPP



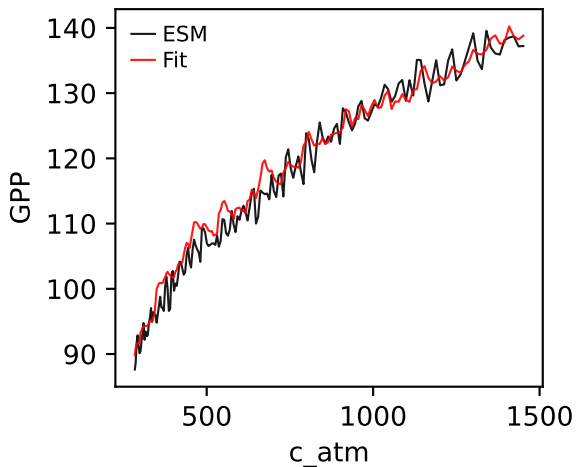
CMCC-ESM2, 1pctco2, GPP



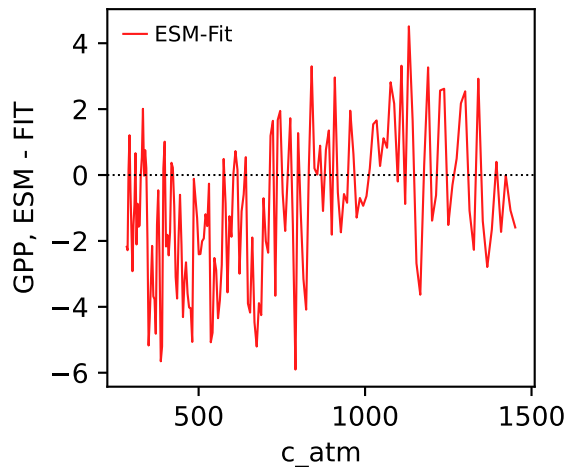
CMCC-ESM2, 1pctco2, GPP



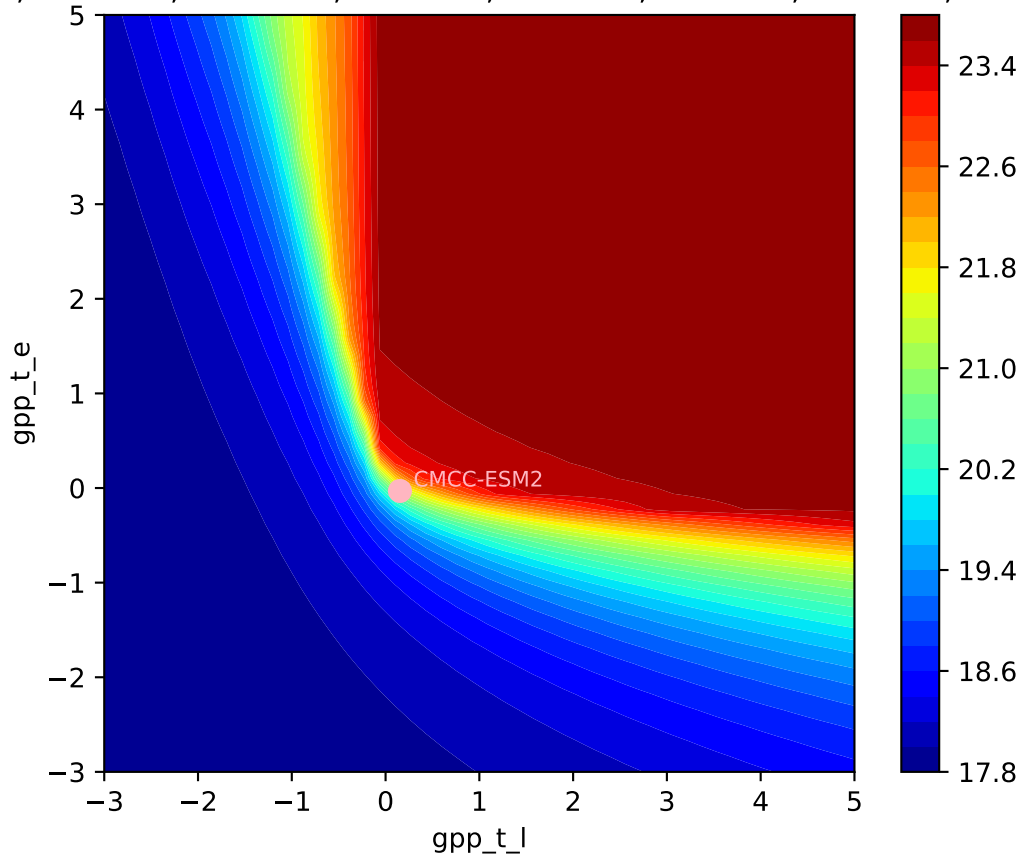
CMCC-ESM2, 1pctco2, GPP



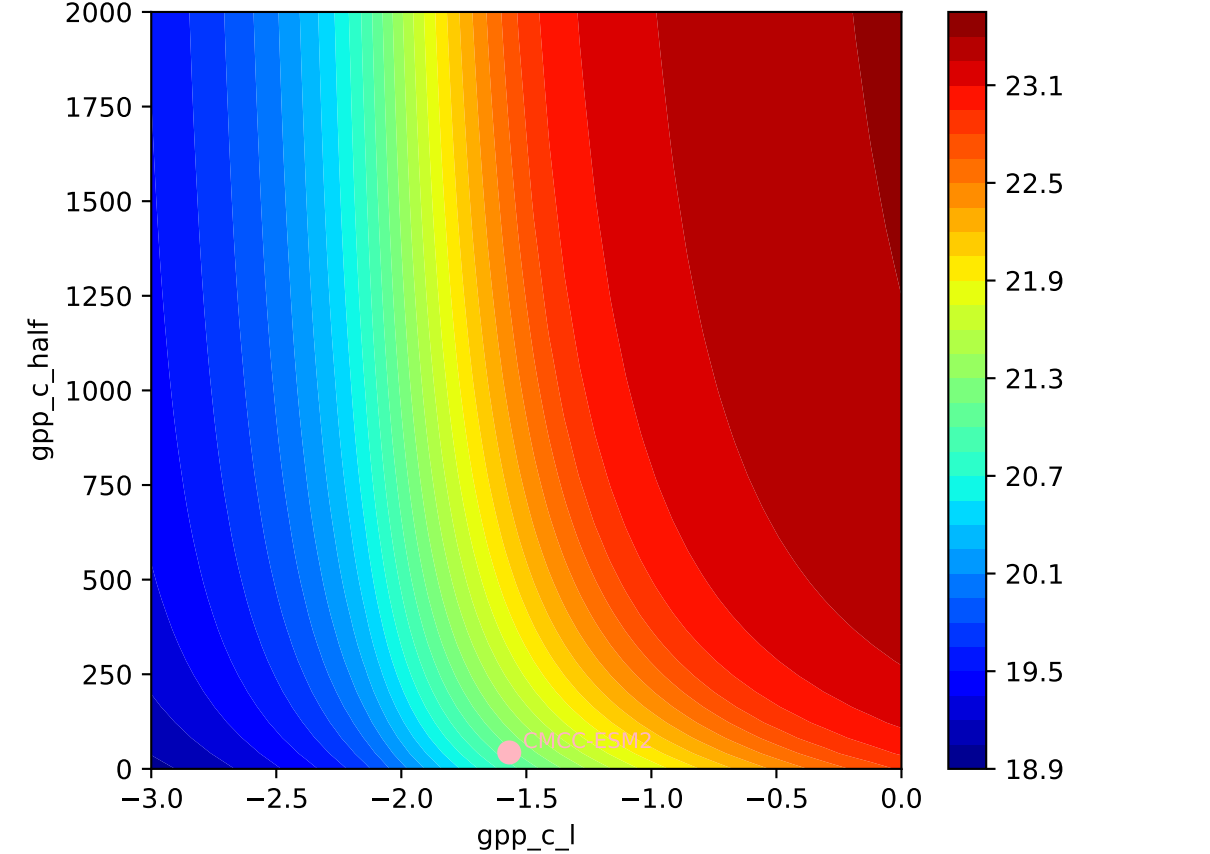
CMCC-ESM2, 1pctco2, GPP

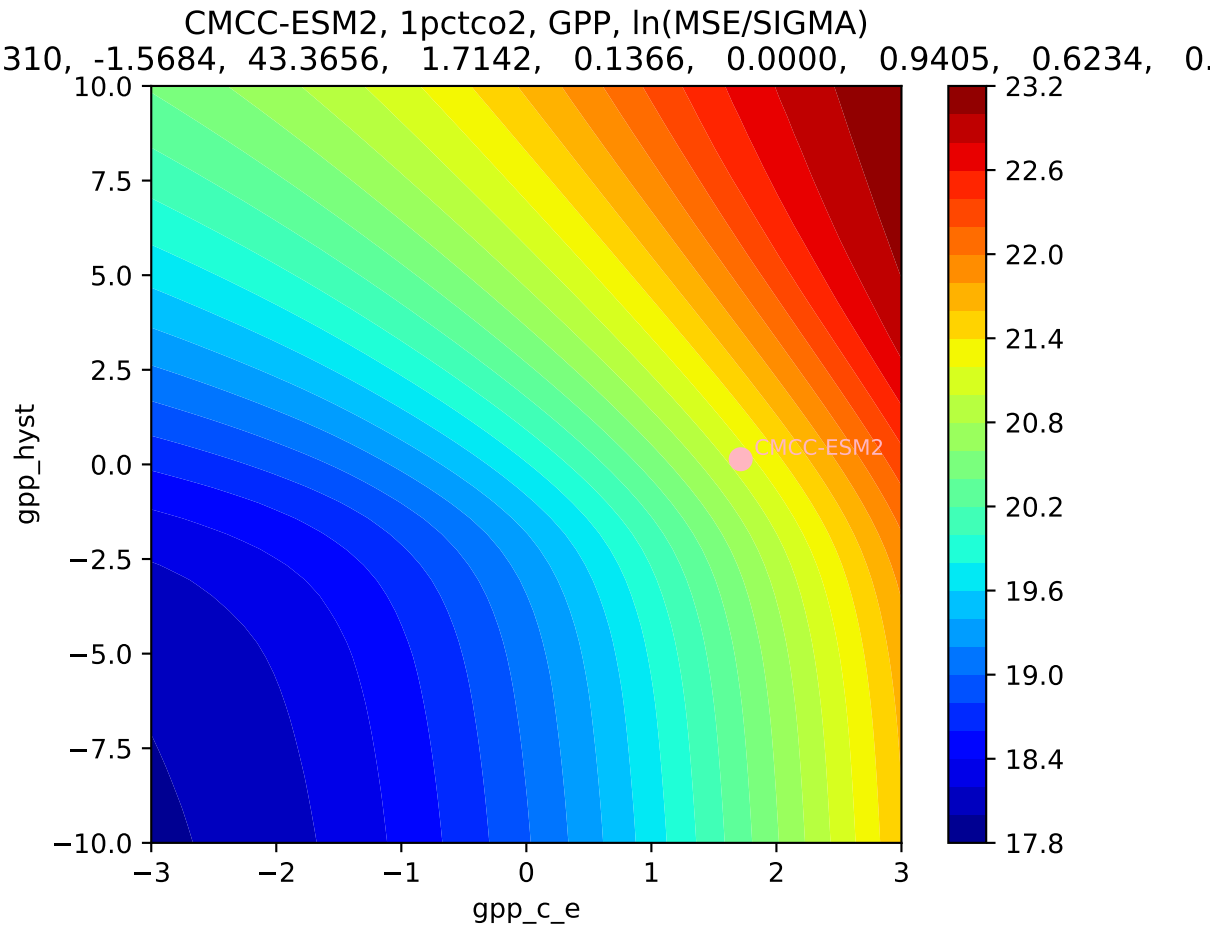


CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)  
310, -1.5684, 43.3656, 1.7142, 0.1366, 0.0000, 0.9405, 0.6234, 0.



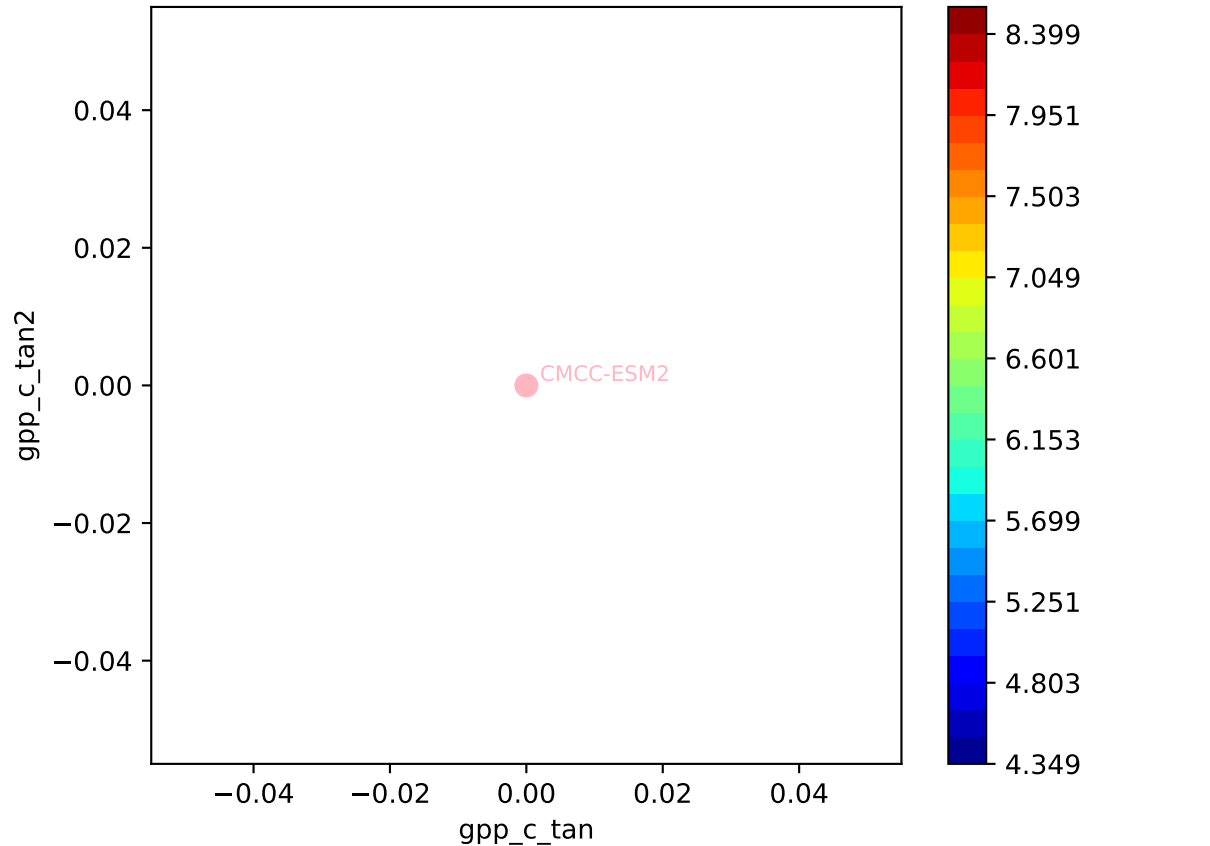
CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)

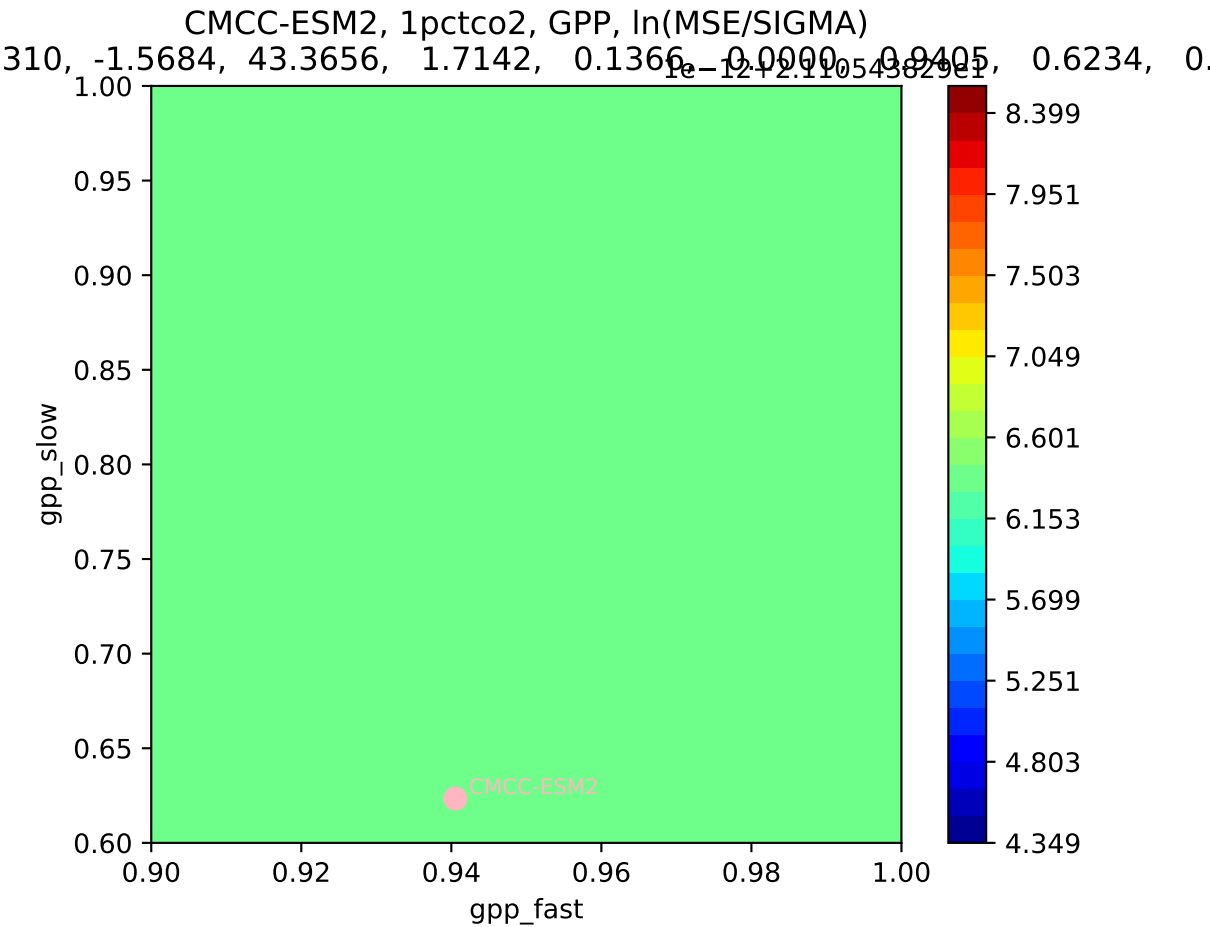




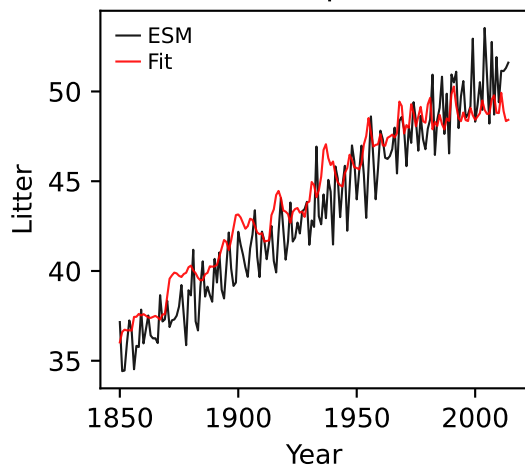
CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)

310, -1.5684, 43.3656, 1.7142, 0.1366, -0.0000, 0.9405, 0.6234, 0.

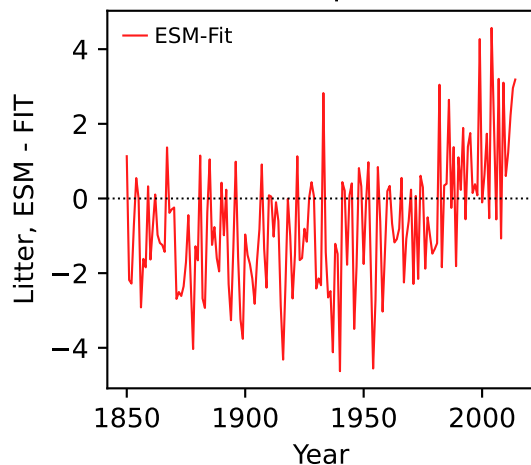




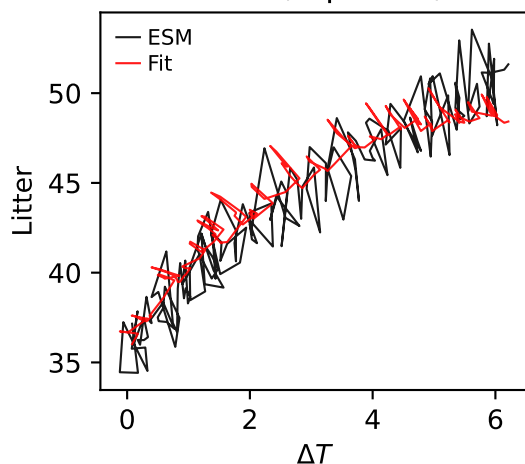
CMCC-ESM2, 1pctco2, Litter



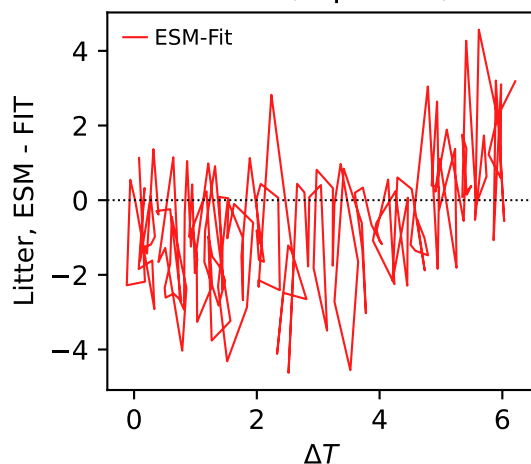
CMCC-ESM2, 1pctco2, Litter



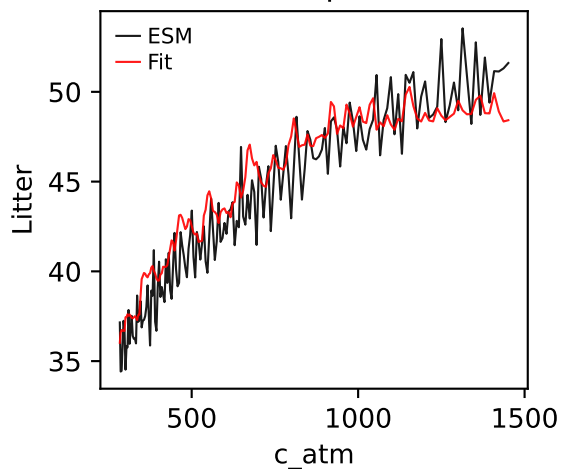
CMCC-ESM2, 1pctco2, Litter



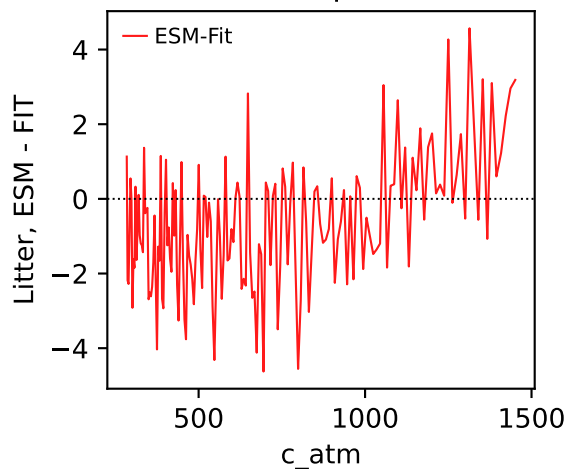
CMCC-ESM2, 1pctco2, Litter



CMCC-ESM2, 1pctco2, Litter

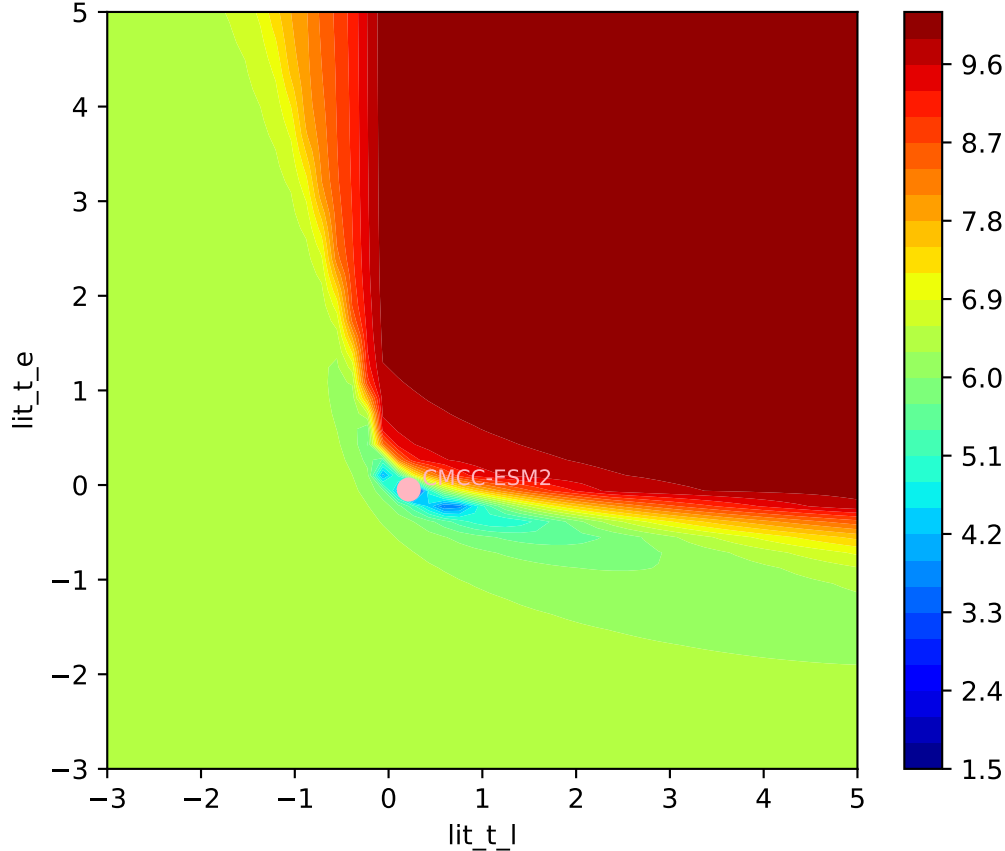


CMCC-ESM2, 1pctco2, Litter

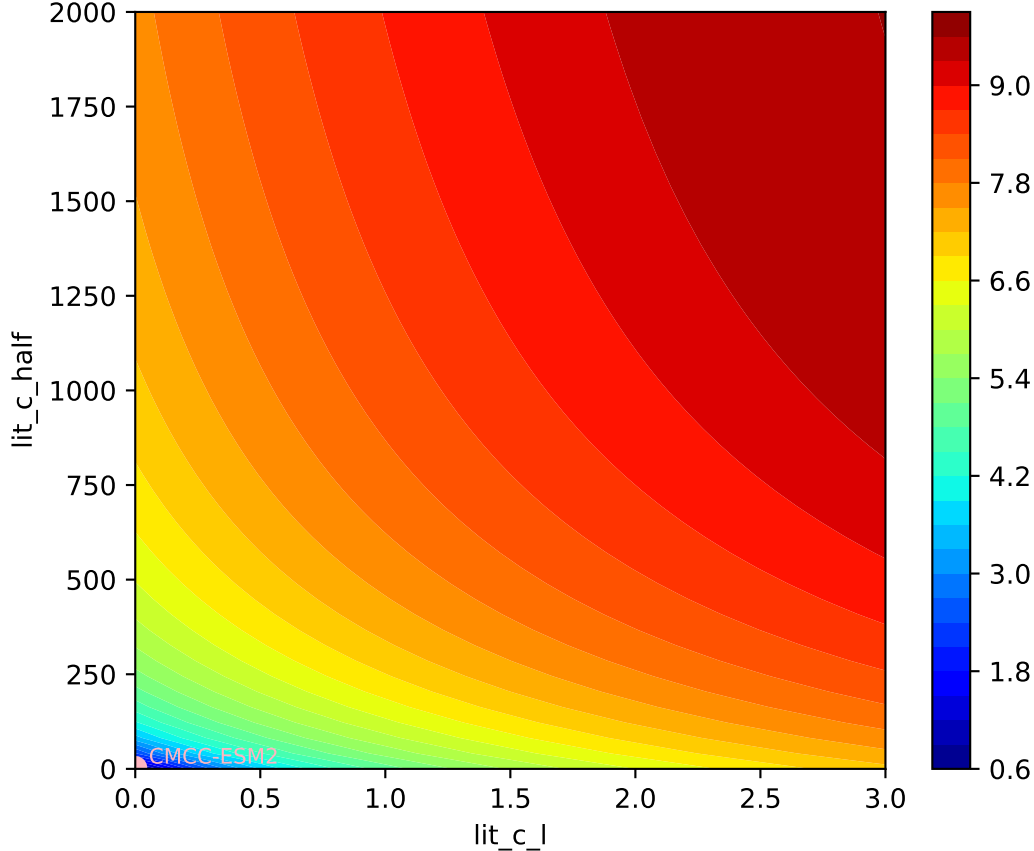




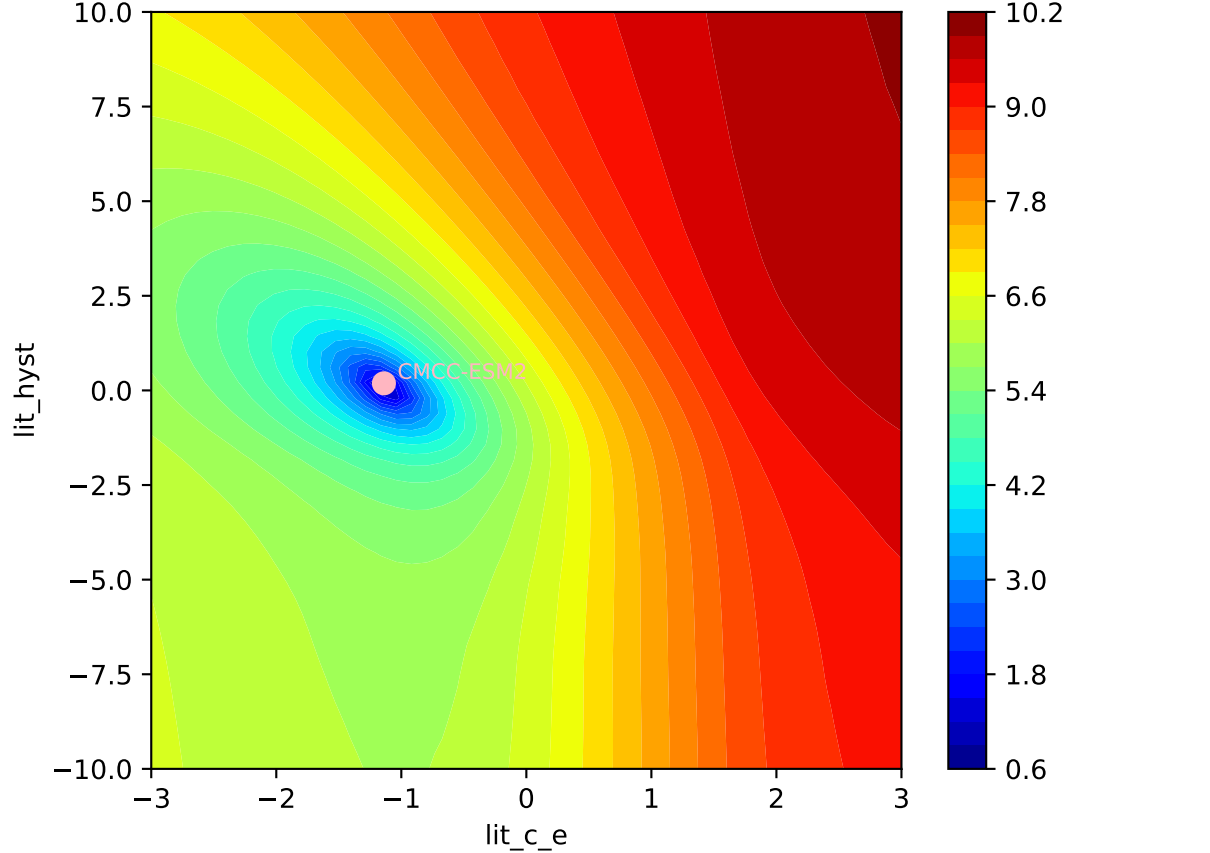
CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.475, 0.0000, 2.1795, -1.1391, 0.1877, 0.0000, 0.9698, 0.9714, 0.



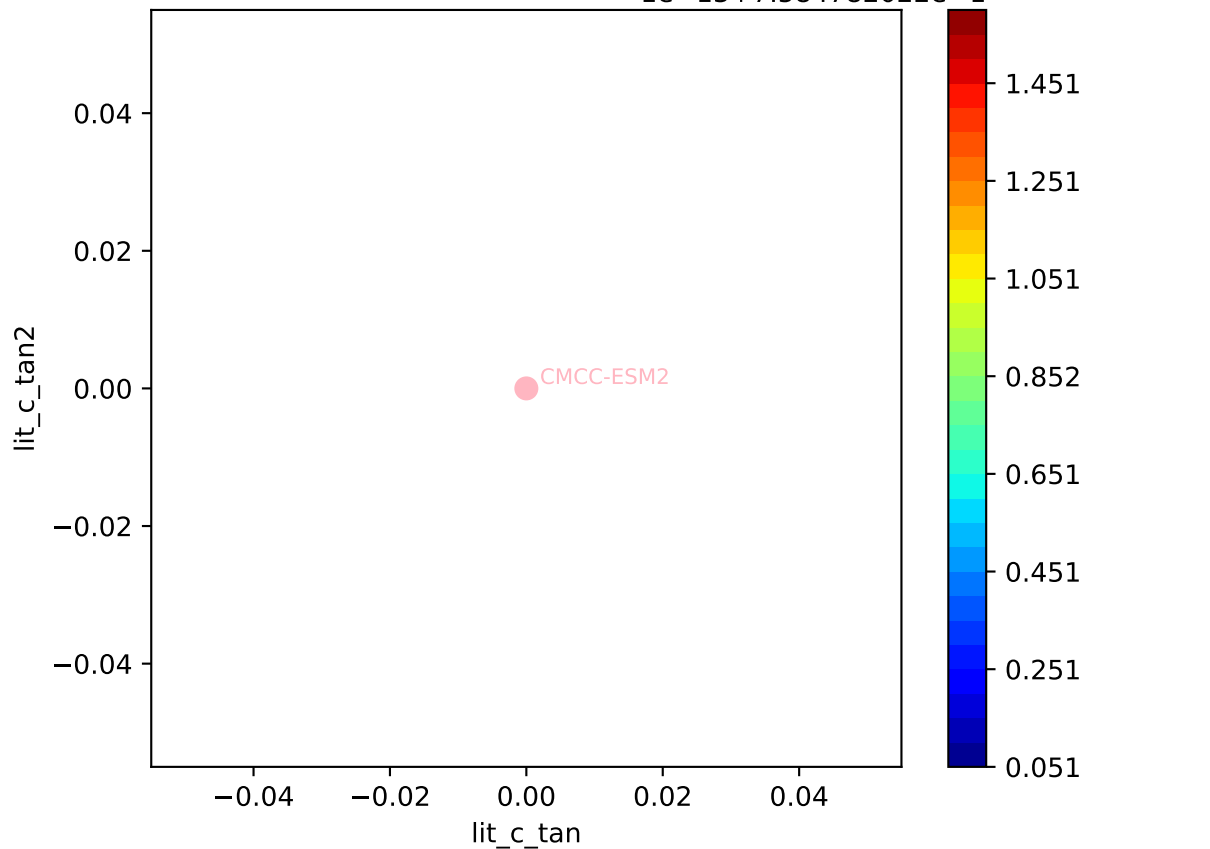
CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.475, 0.0000, 2.1795, -1.1391, 0.1877, 0.0000, 0.9698, 0.9714, 0.

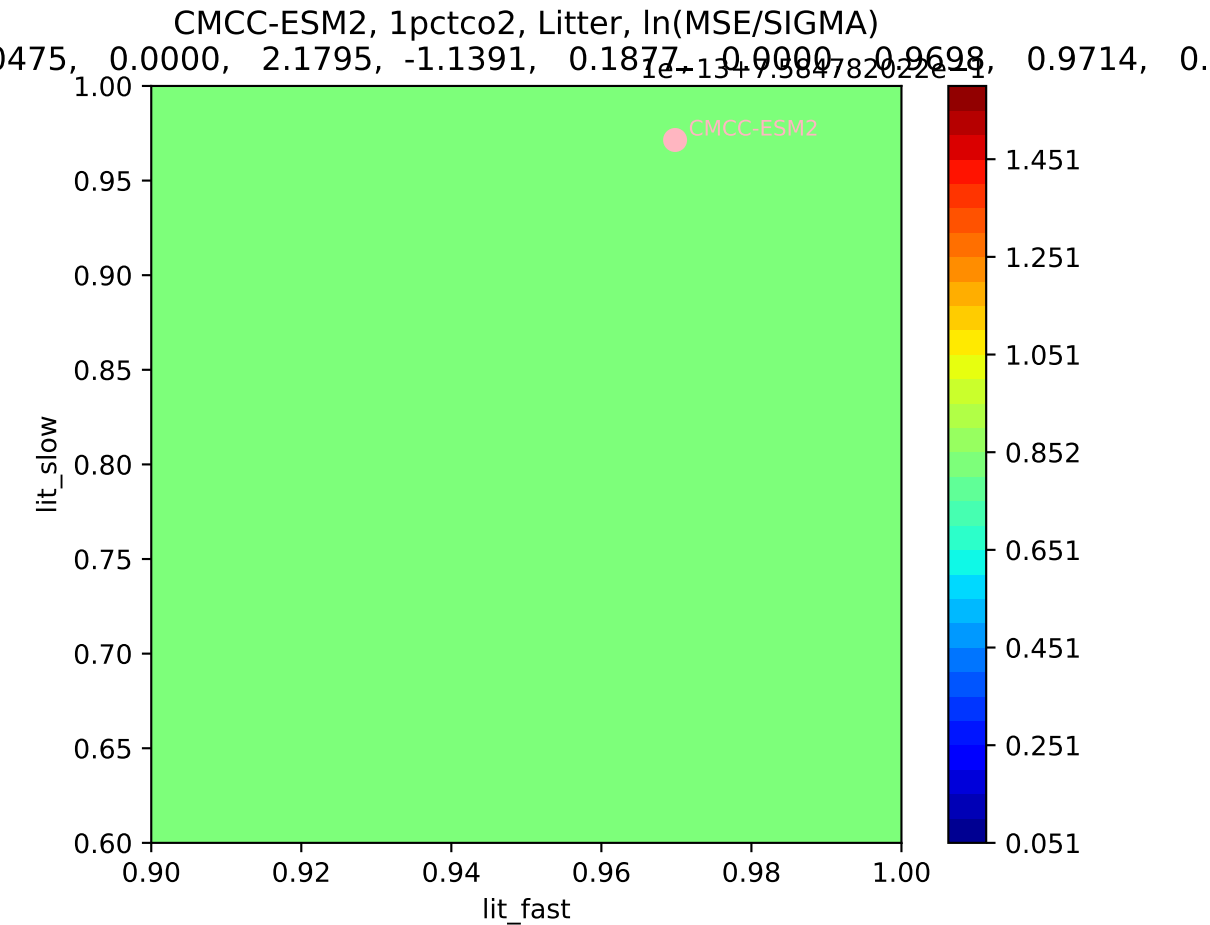


CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

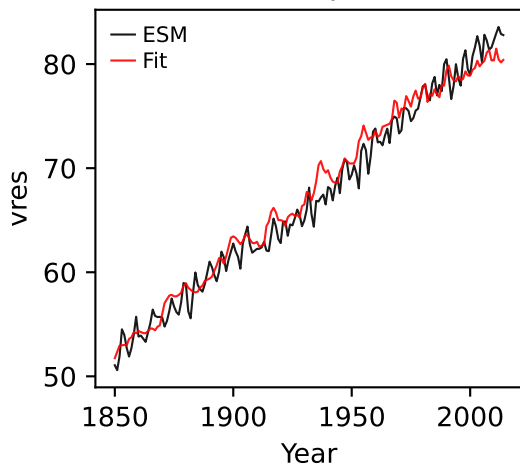


CMCC-ESM2, 1pctco2, Litter, ln(MSE/SIGMA)

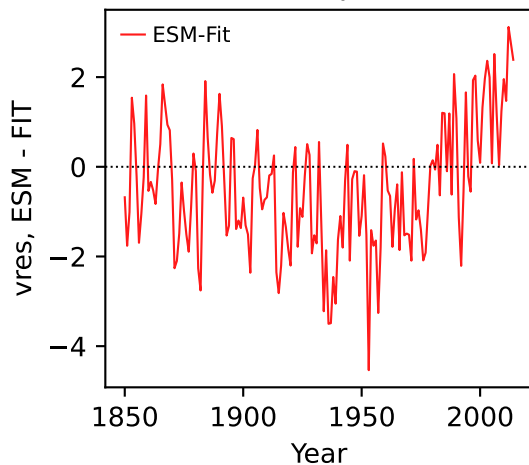




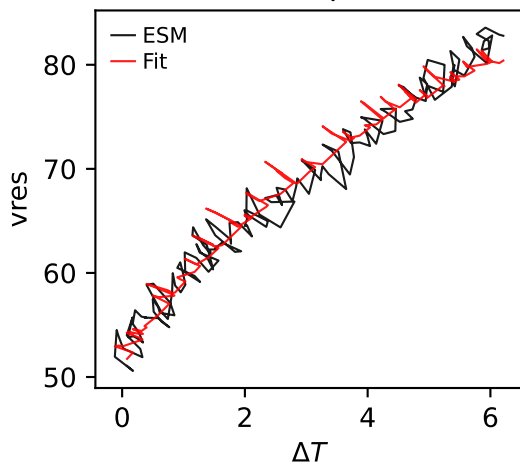
CMCC-ESM2, 1pctco2, vres



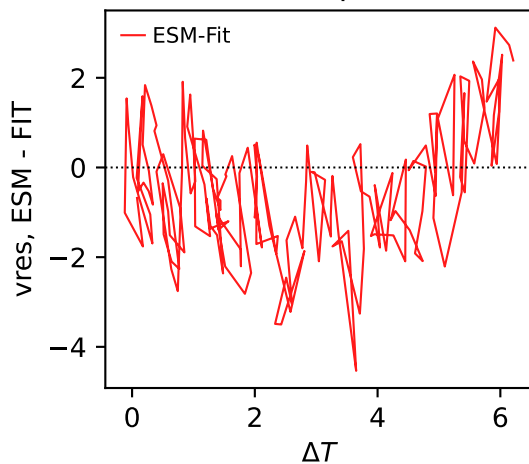
CMCC-ESM2, 1pctco2, vres



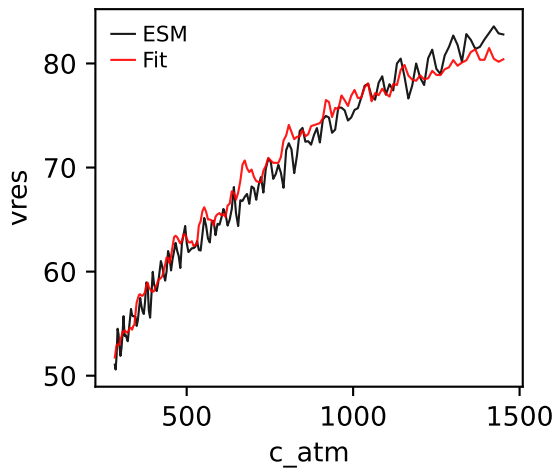
CMCC-ESM2, 1pctco2, vres



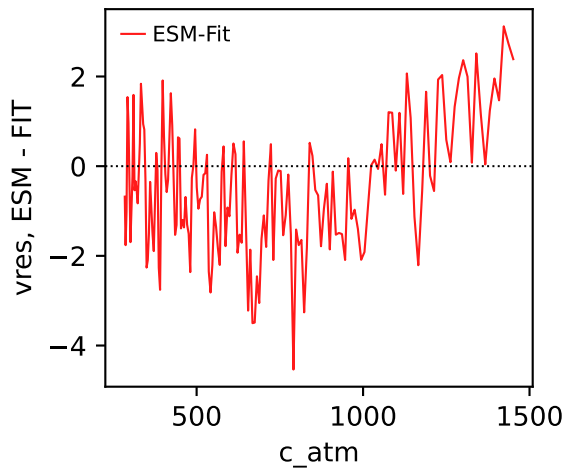
CMCC-ESM2, 1pctco2, vres



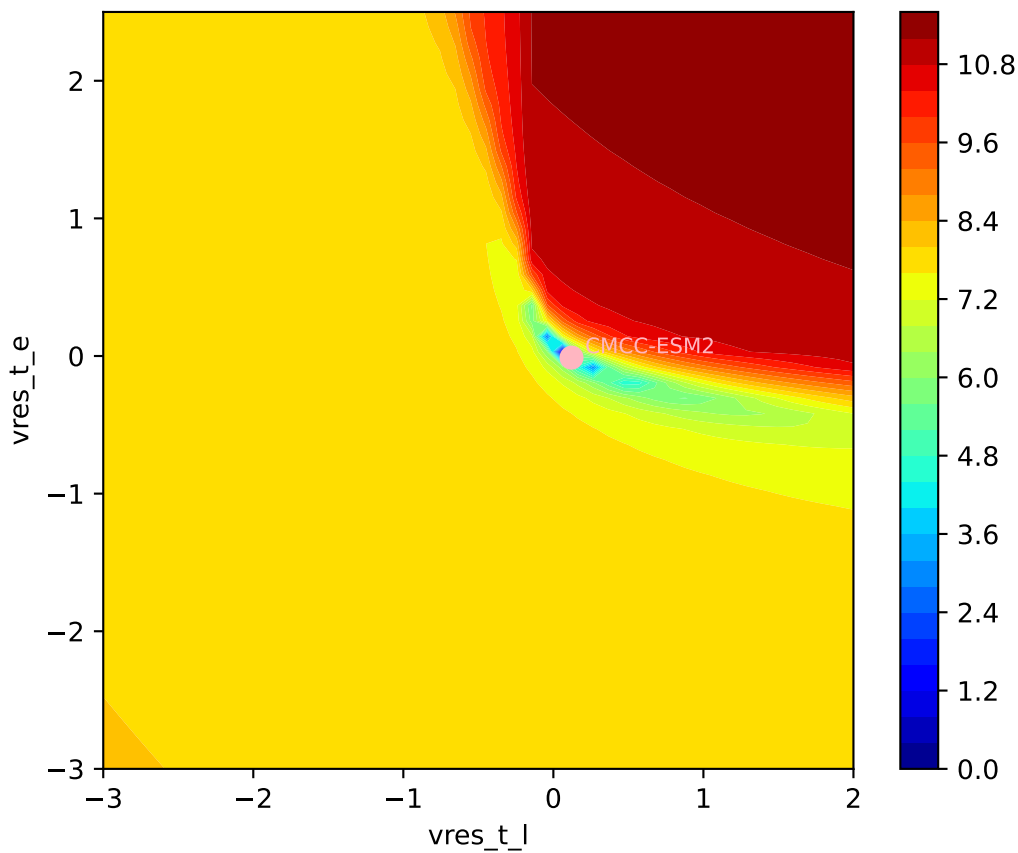
CMCC-ESM2, 1pctco2, vres



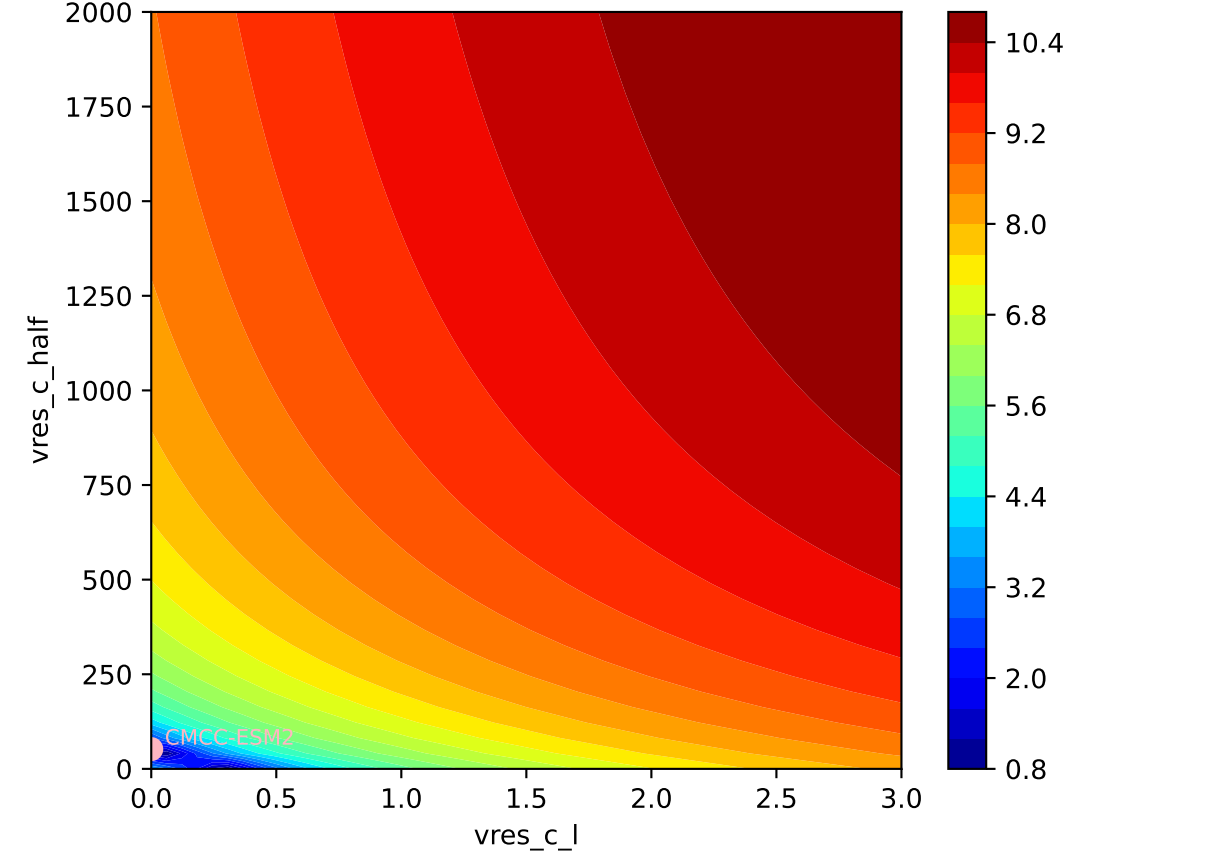
CMCC-ESM2, 1pctco2, vres



CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)  
118, 0.0000, 52.1972, -1.0209, 0.1460, 0.0000, 0.9215, 0.8490, 0.

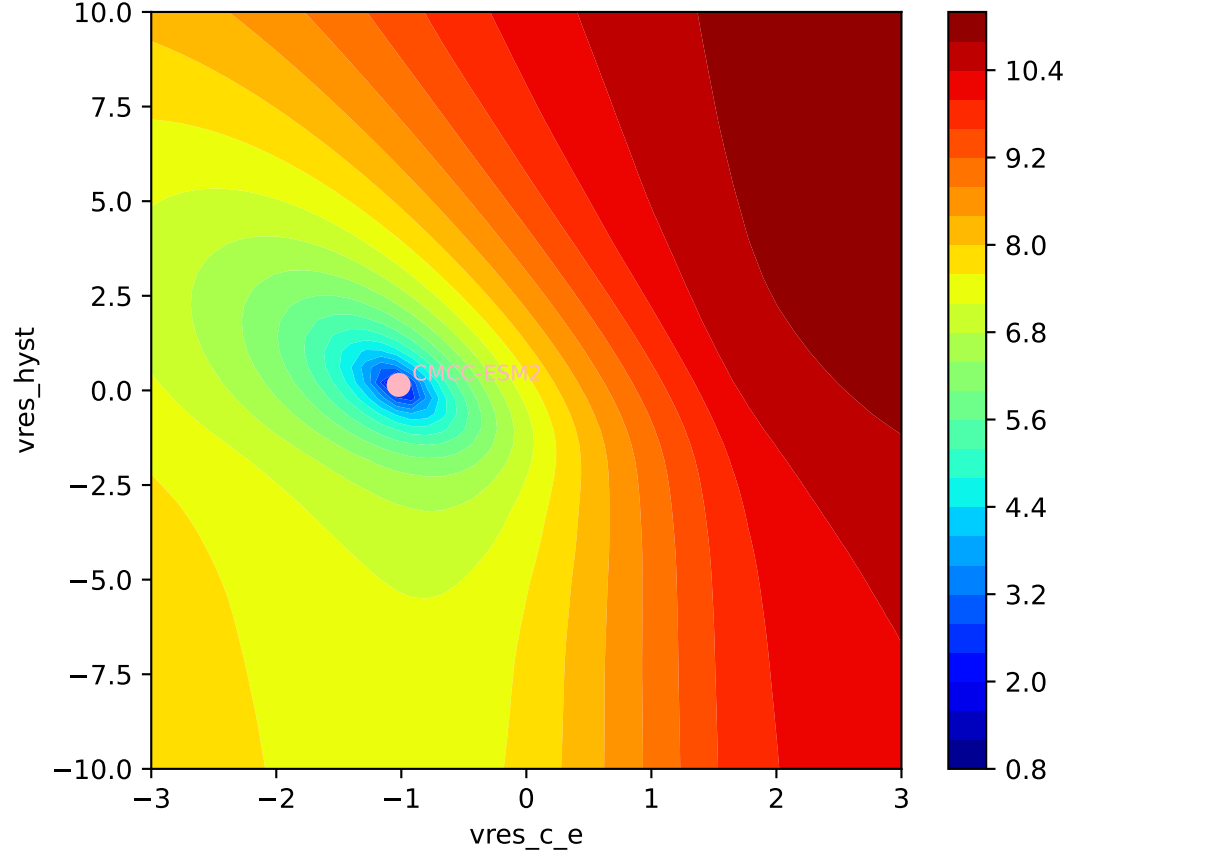


CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)





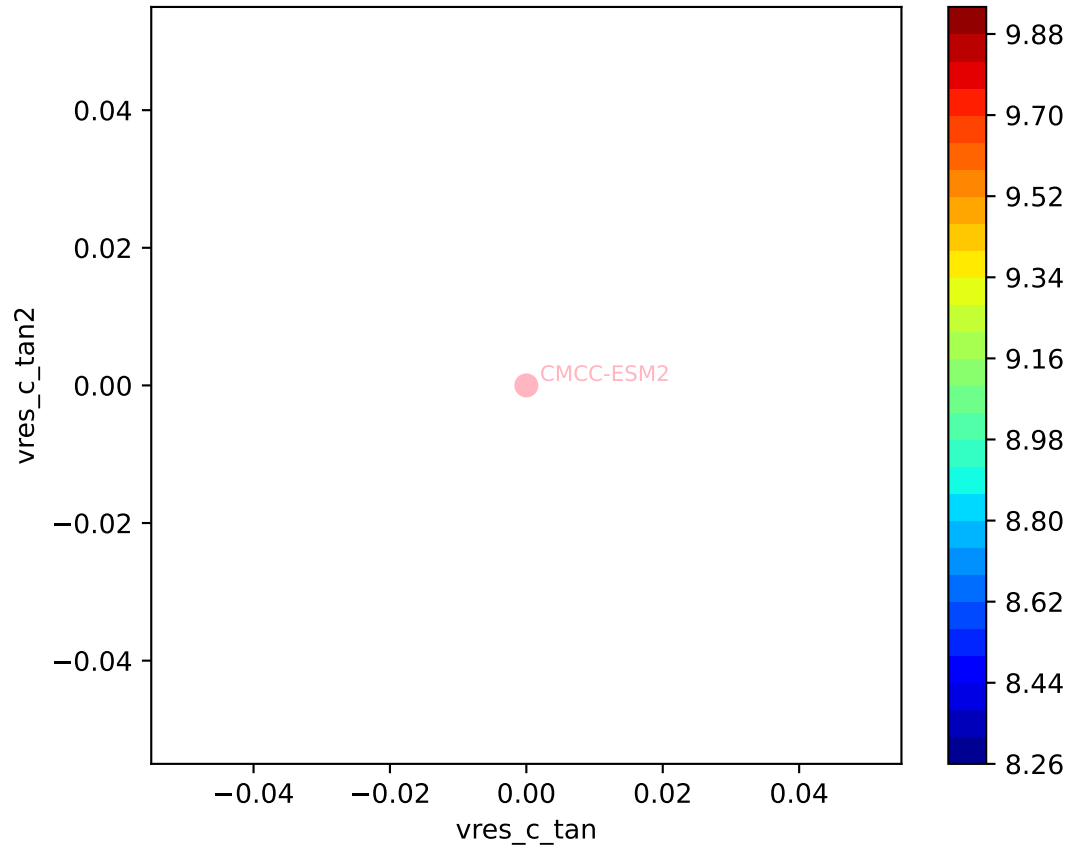
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

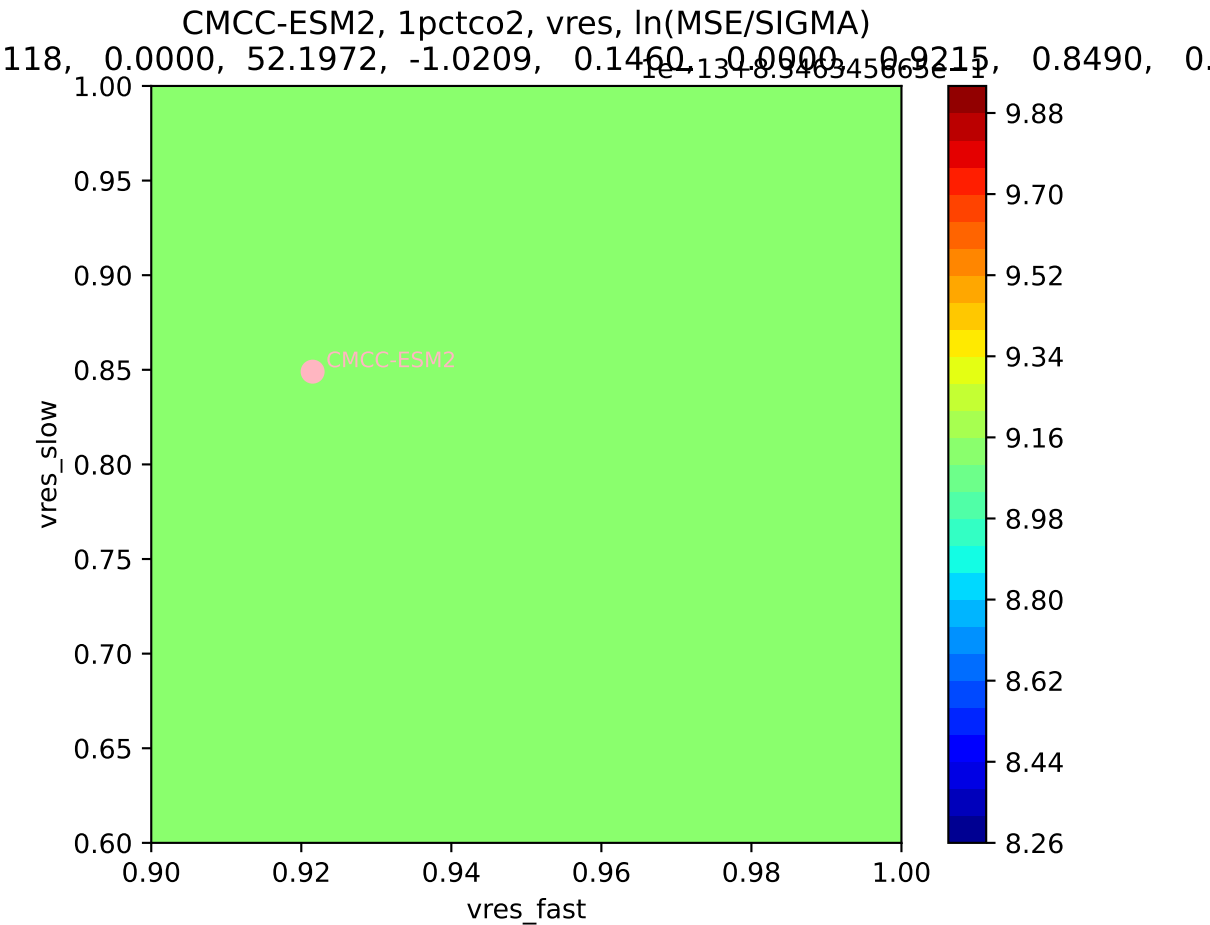


CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

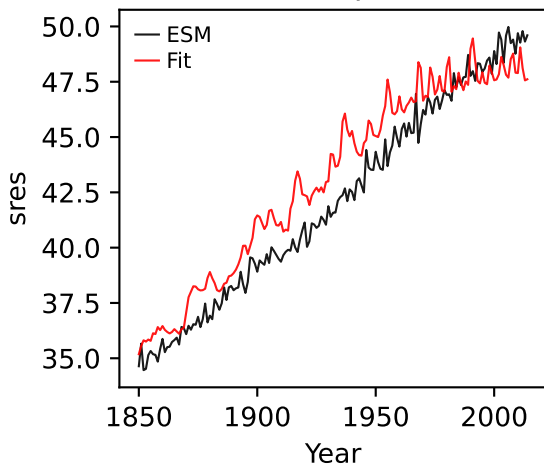
118, 0.0000, 52.1972, -1.0209, 0.1460, -0.0000, 0.9215, 0.8490, 0.0000

1e-13 18.9463 458636

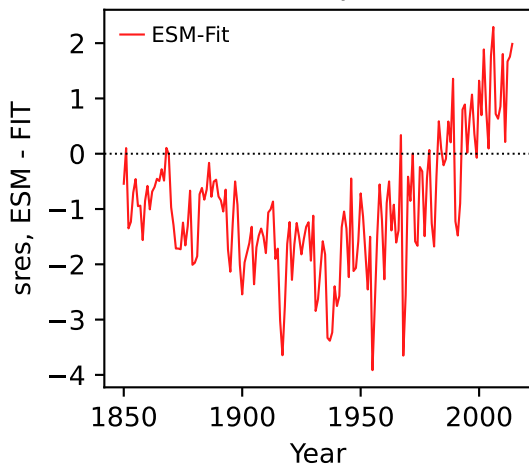




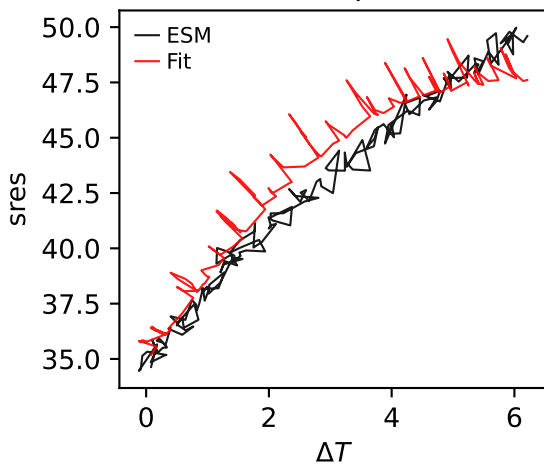
CMCC-ESM2, 1pctco2, sres



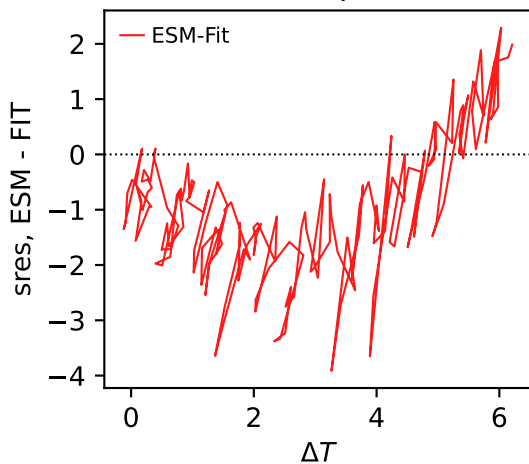
CMCC-ESM2, 1pctco2, sres



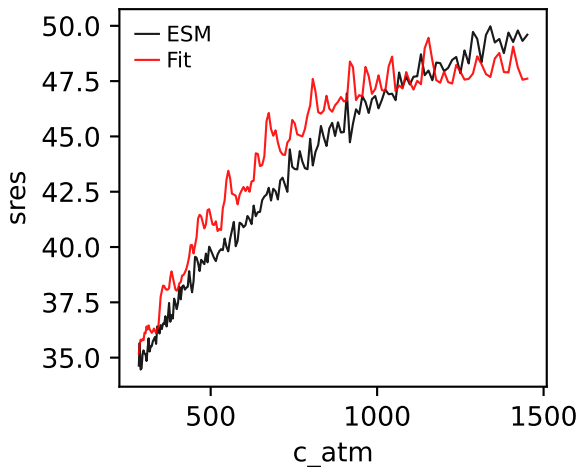
CMCC-ESM2, 1pctco2, sres



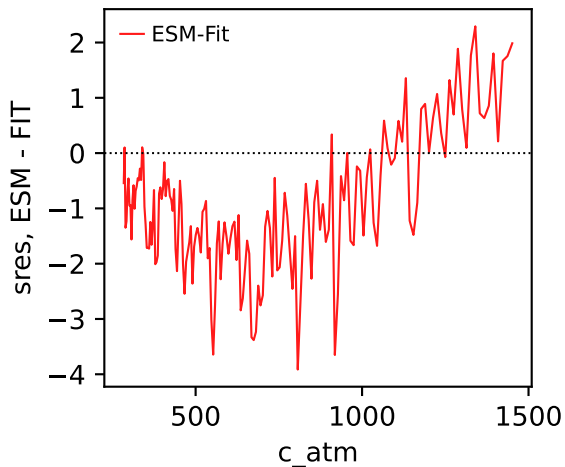
CMCC-ESM2, 1pctco2, sres



CMCC-ESM2, 1pctco2, sres

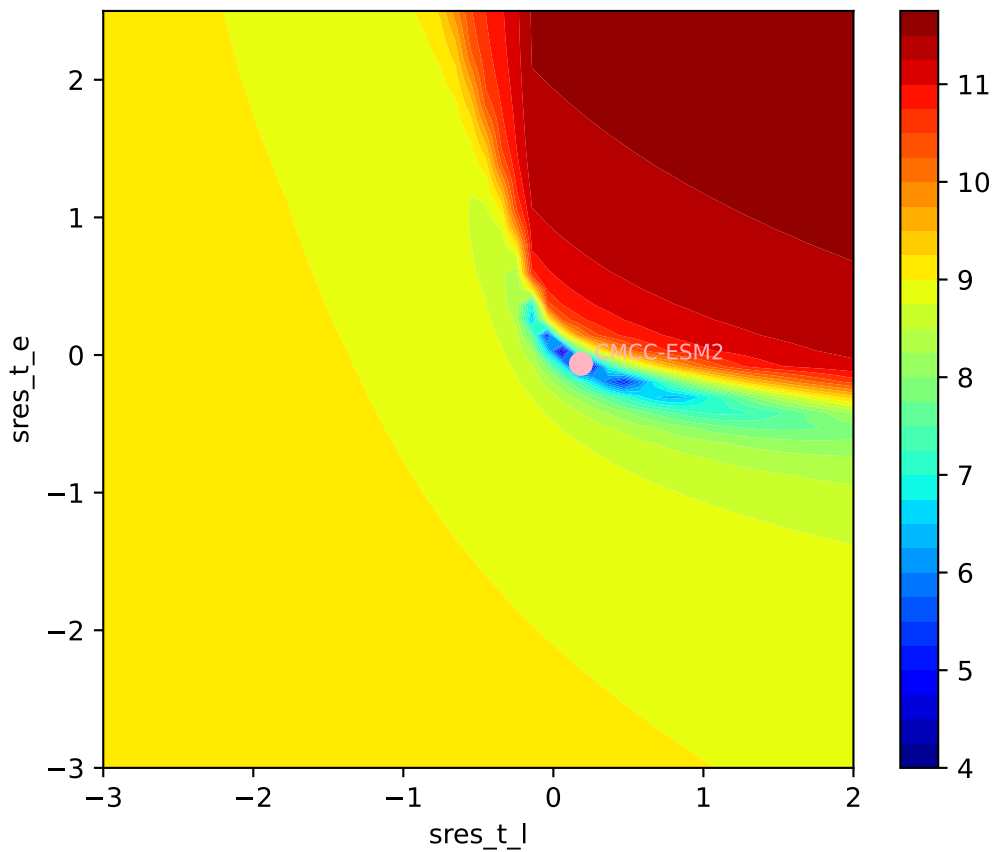


CMCC-ESM2, 1pctco2, sres

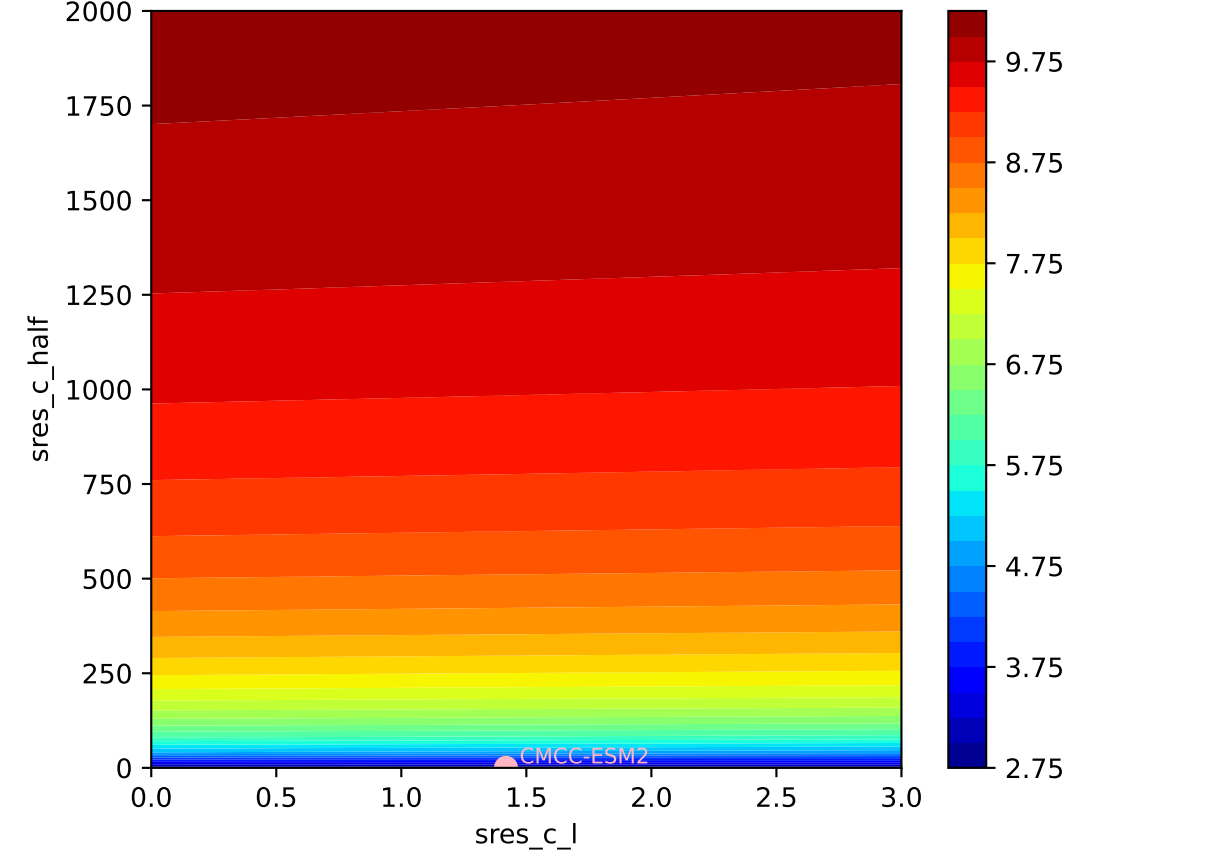


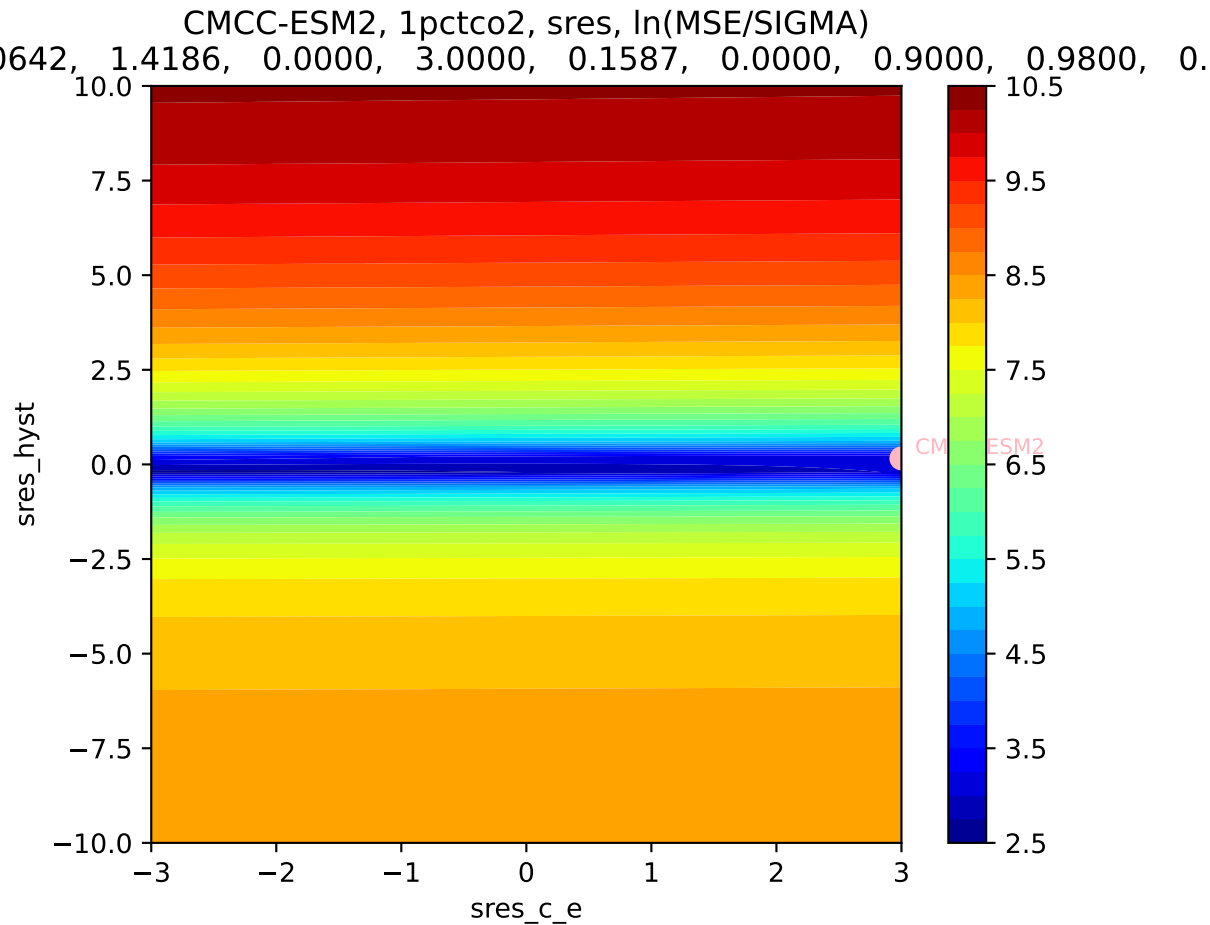
CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

0642, 1.4186, 0.0000, 3.0000, 0.1587, 0.0000, 0.9000, 0.9800, 0.

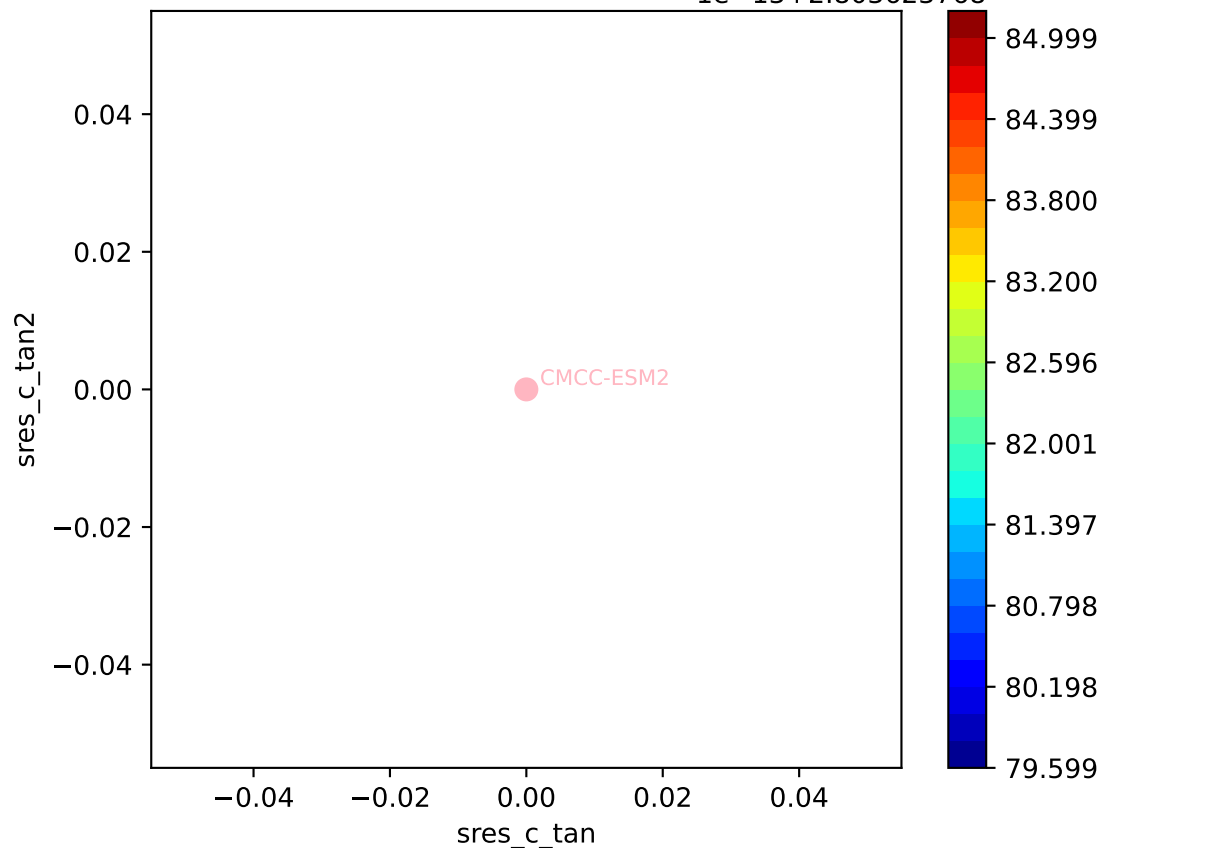


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

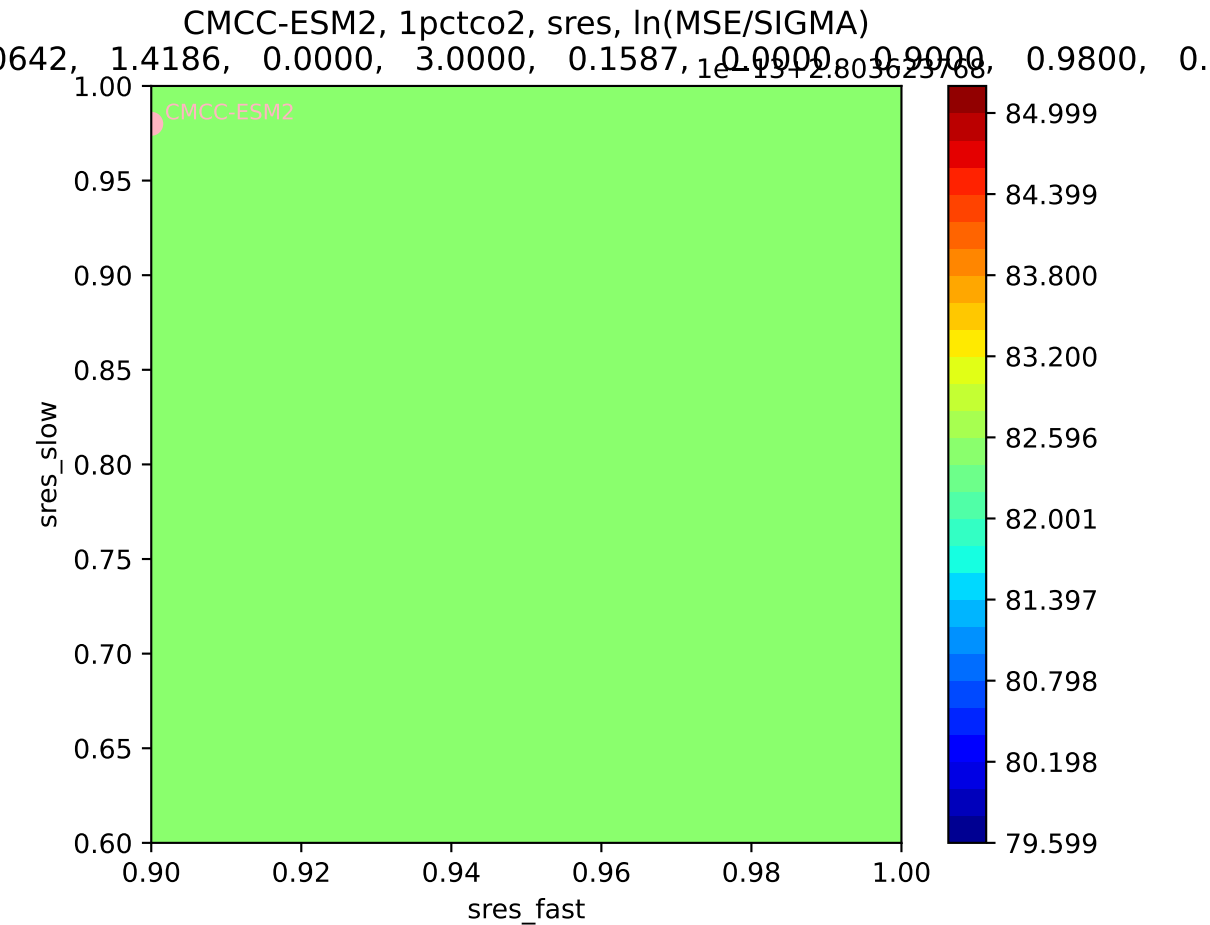




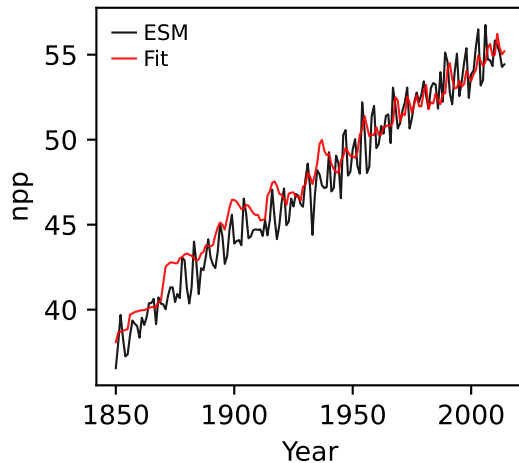
0.0642, 1.4186, 0.0000, 3.0000, 0.1587, 1e-13, 0.0000, 0.9000, 0.9800, 0.



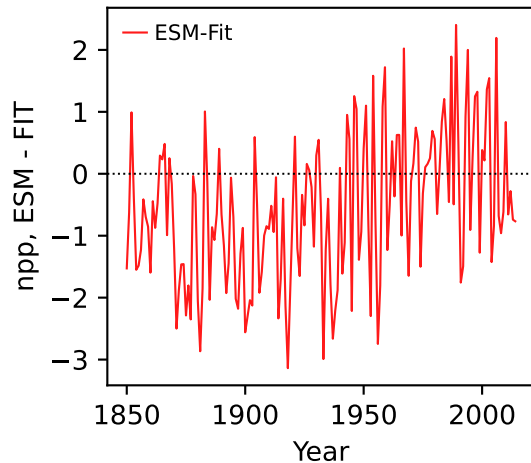




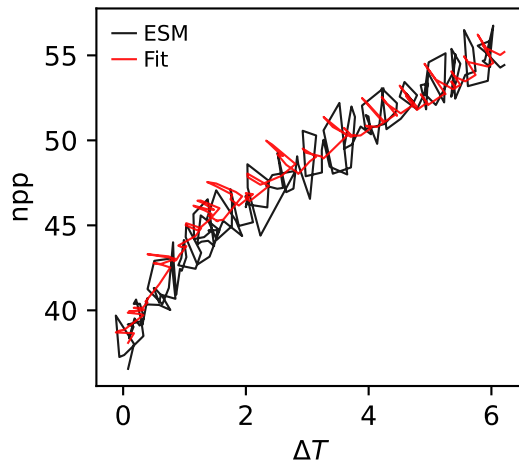
CMCC-ESM2, 1pctco2, npp



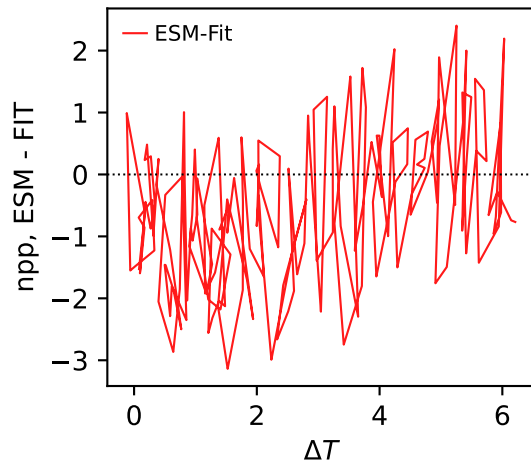
CMCC-ESM2, 1pctco2, npp



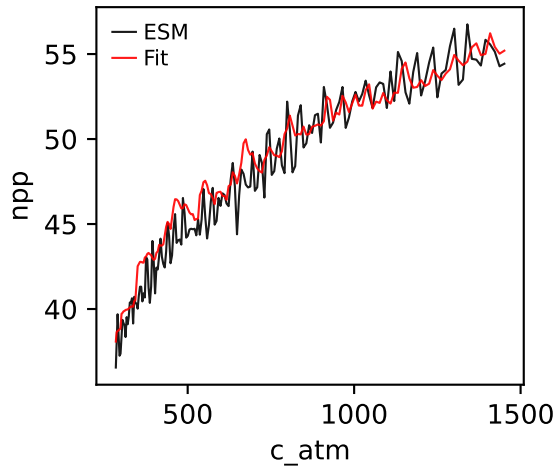
CMCC-ESM2, 1pctco2, npp



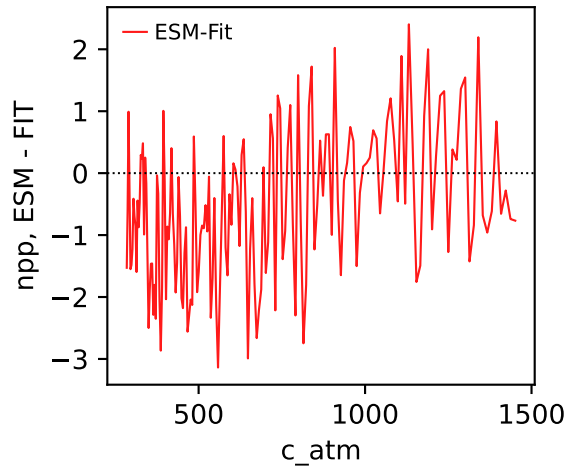
CMCC-ESM2, 1pctco2, npp



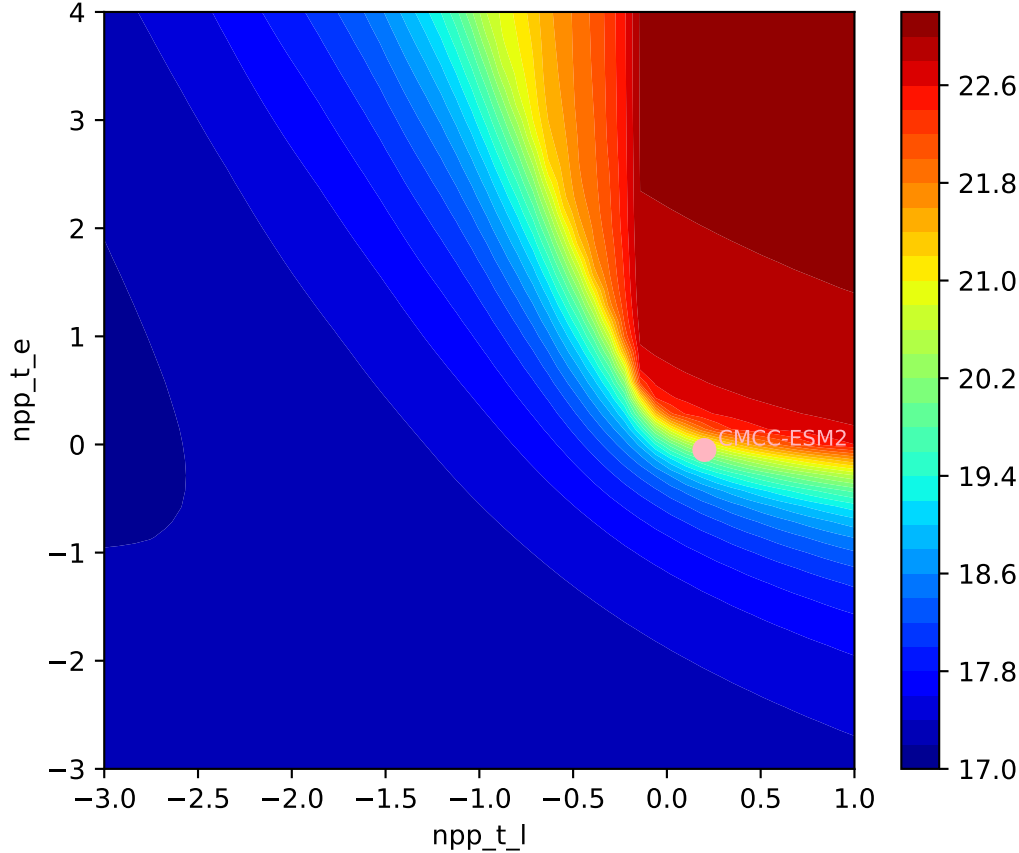
CMCC-ESM2, 1pctco2, npp



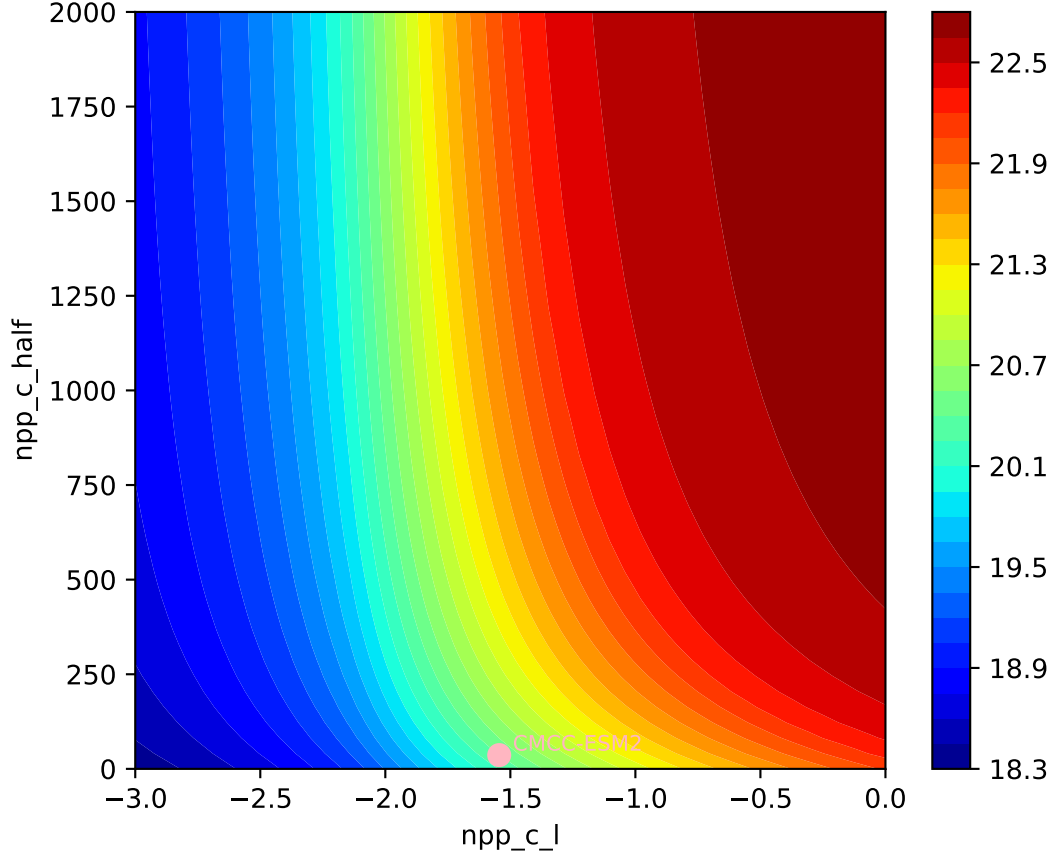
CMCC-ESM2, 1pctco2, npp

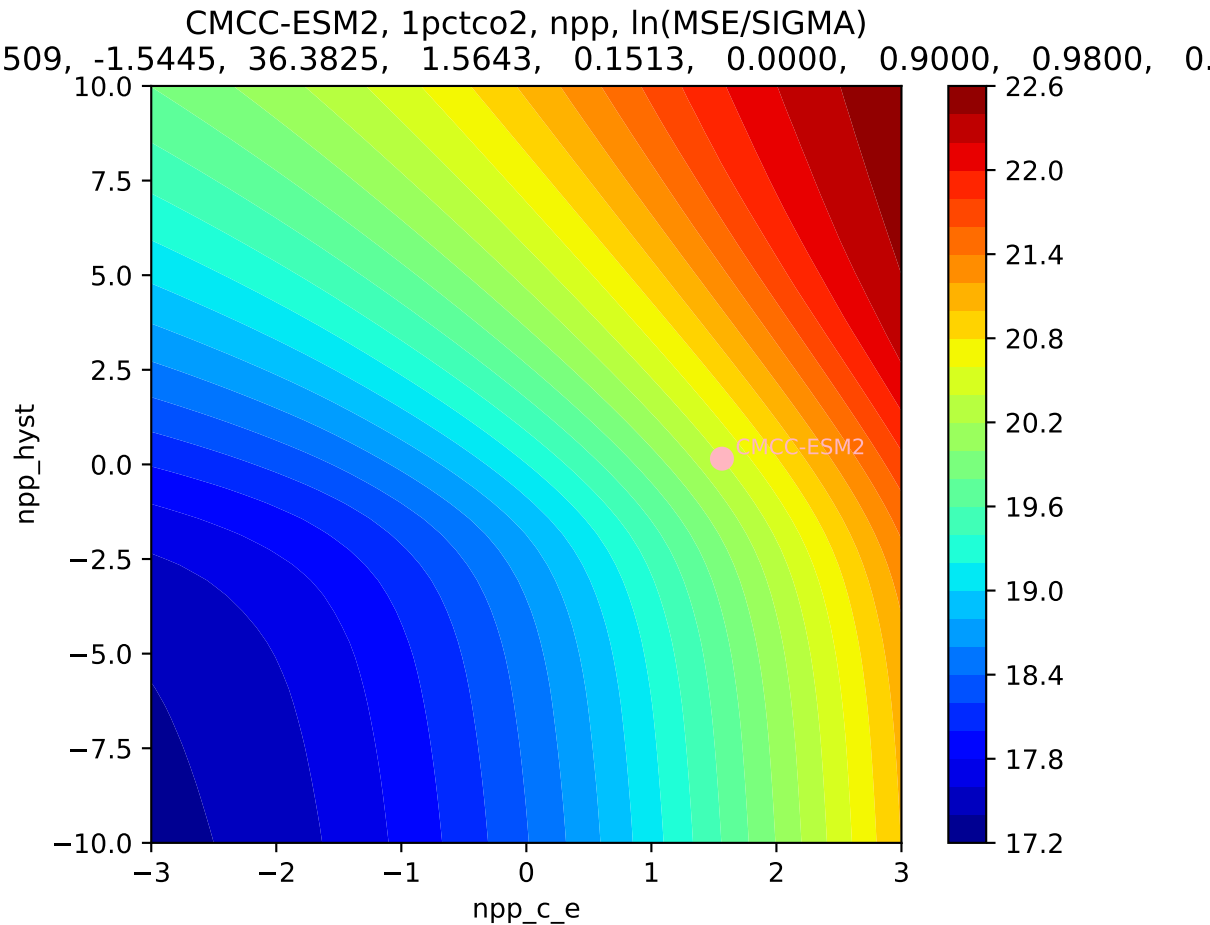


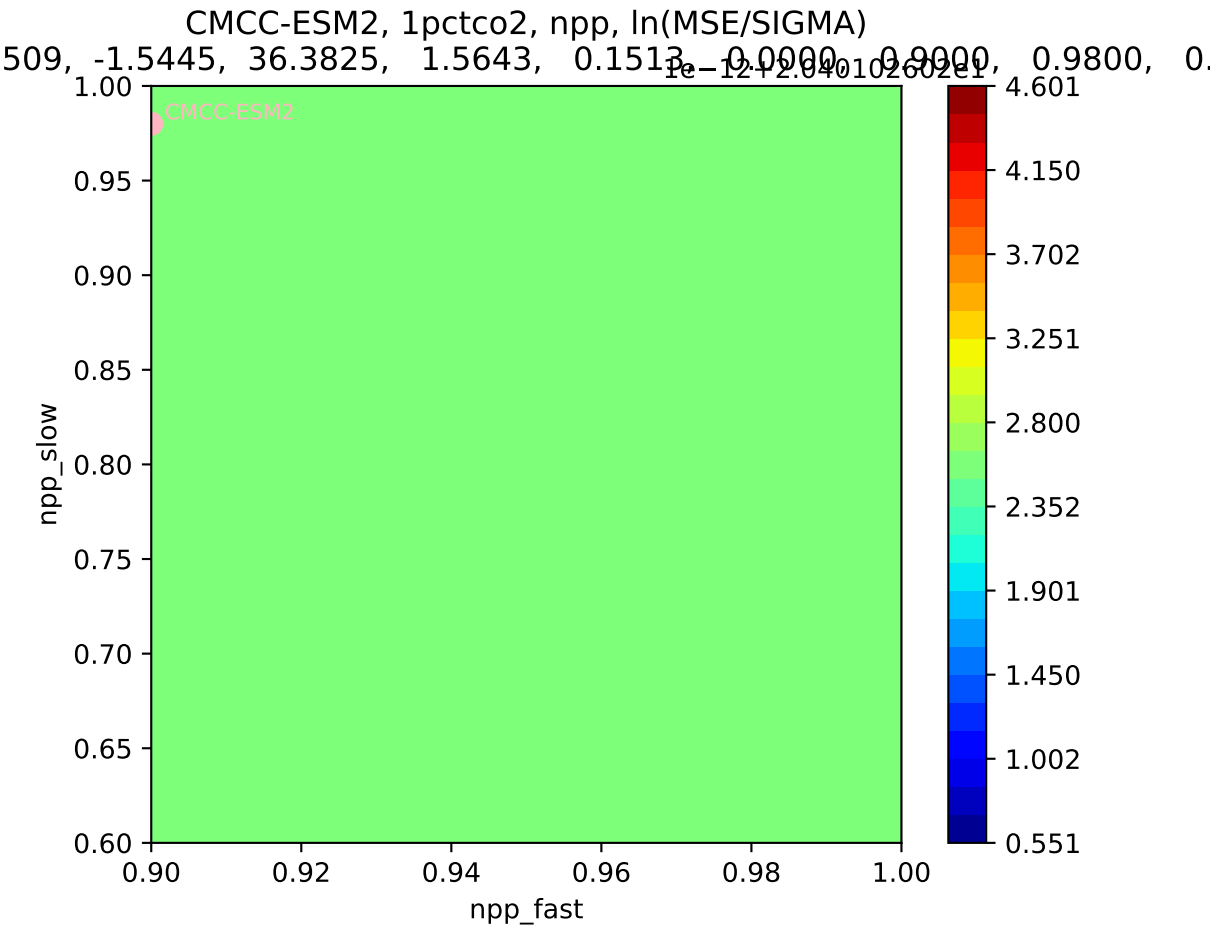
CMCC-ESM2, 1pctco2, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
509, -1.5445, 36.3825, 1.5643, 0.1513, 0.0000, 0.9000, 0.9800, 0.0000

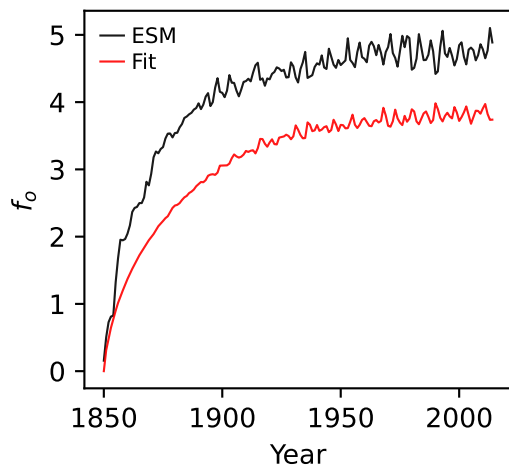
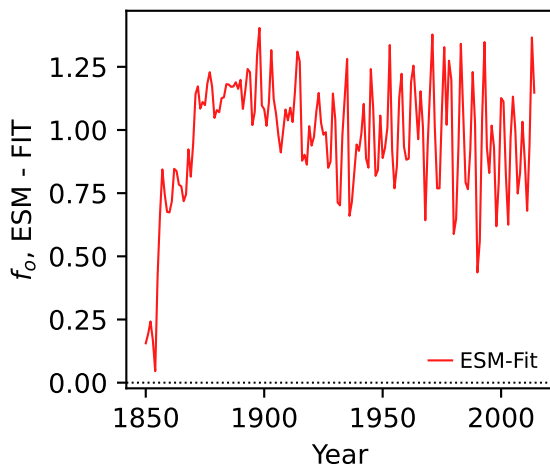
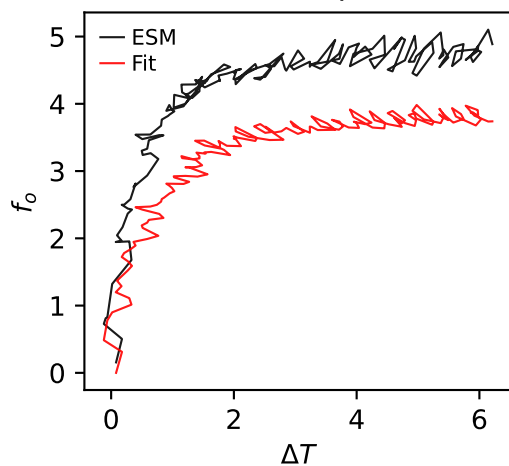
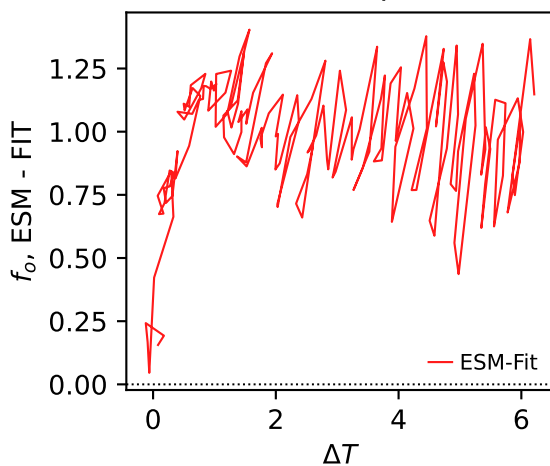
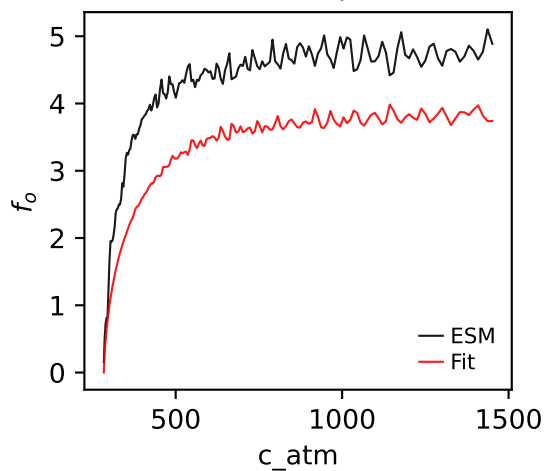
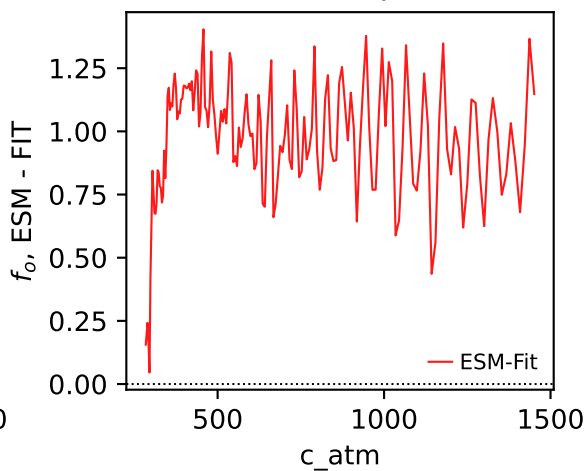


CMCC-ESM2, 1pctco2, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
509, -1.5445, 36.3825, 1.5643, 0.1513, 0.0000, 0.9000, 0.9800, 0.0000

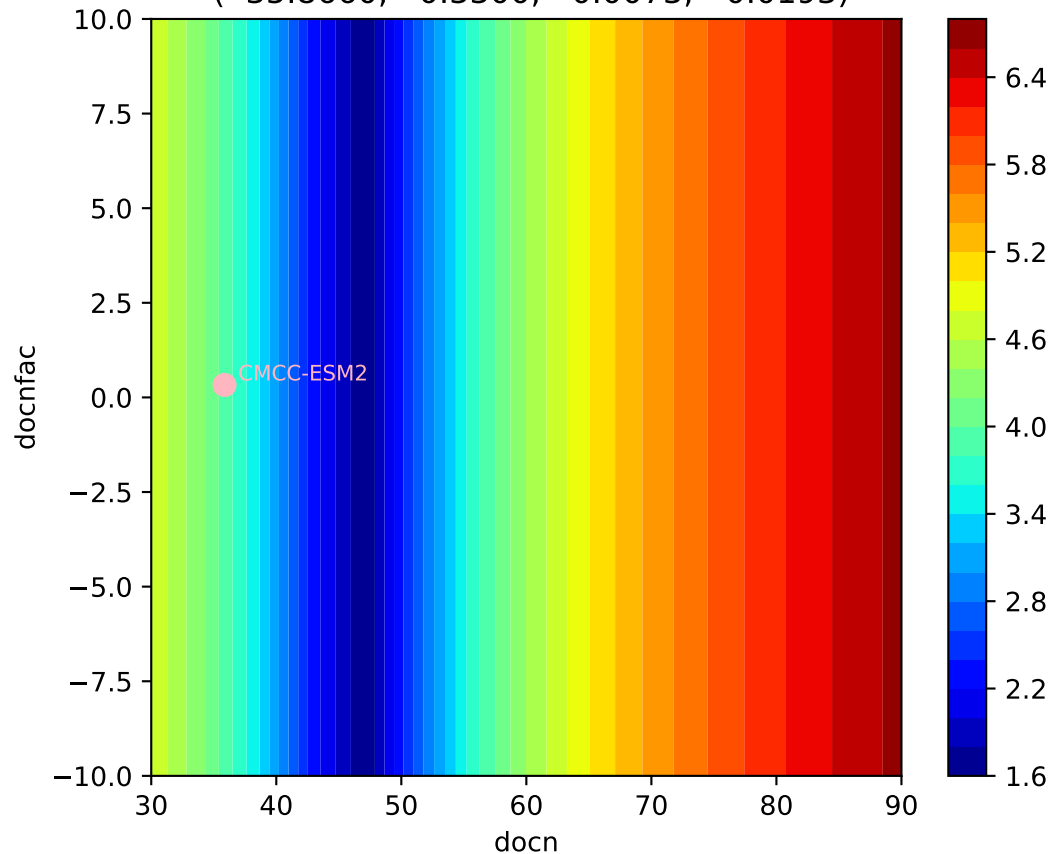






CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ 

CMCC-ESM2, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 35.8660, 0.3300, 0.0073, -0.0193)





CMCC-ESM2, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 35.8660, 0.3300, 0.0073, -0.0193)

