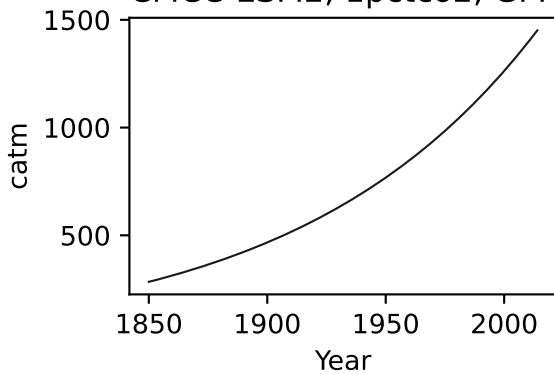
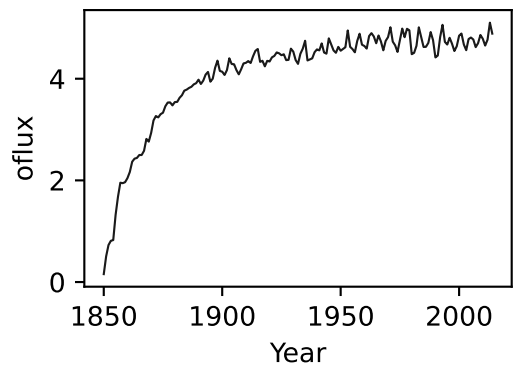
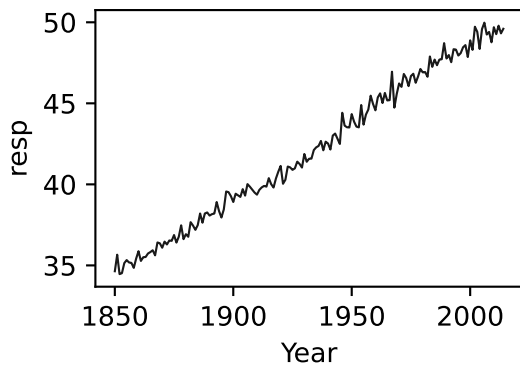
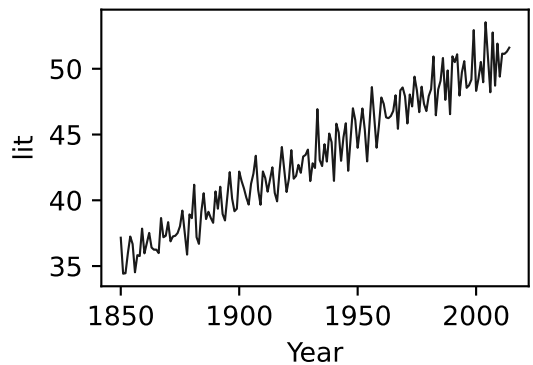
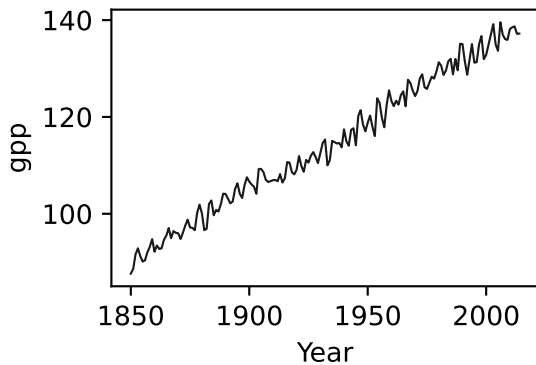
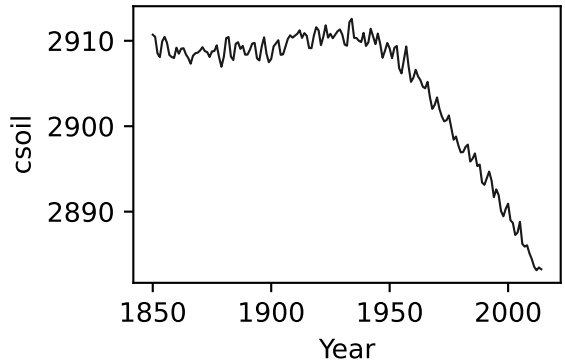
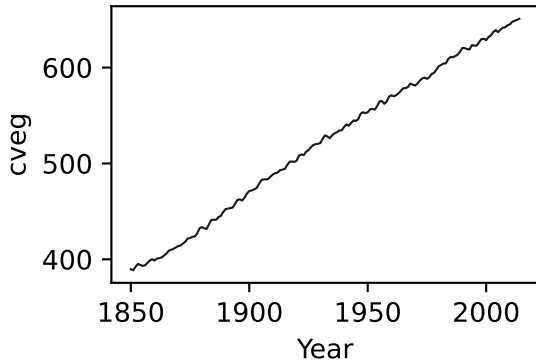
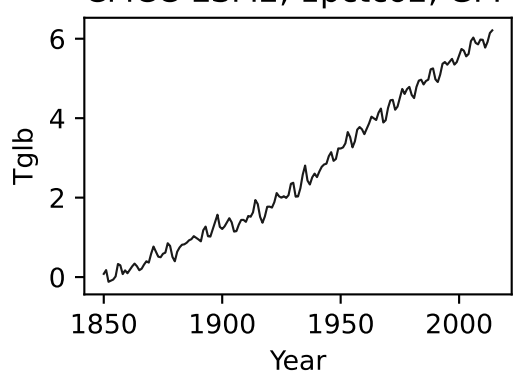


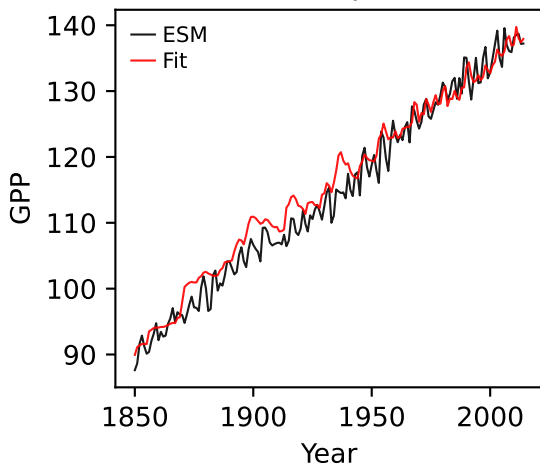
CMCC-ESM2, 1pctco2, GPP



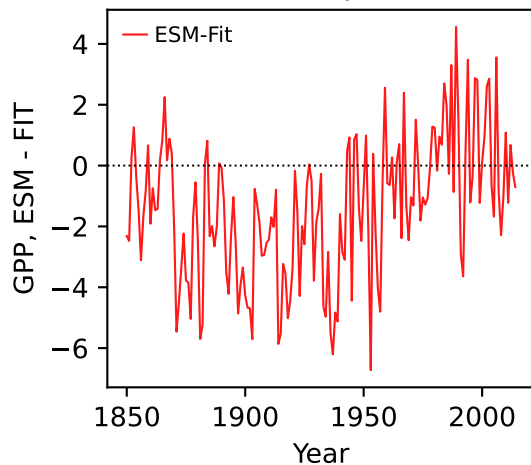
CMCC-ESM2, 1pctco2, GPP



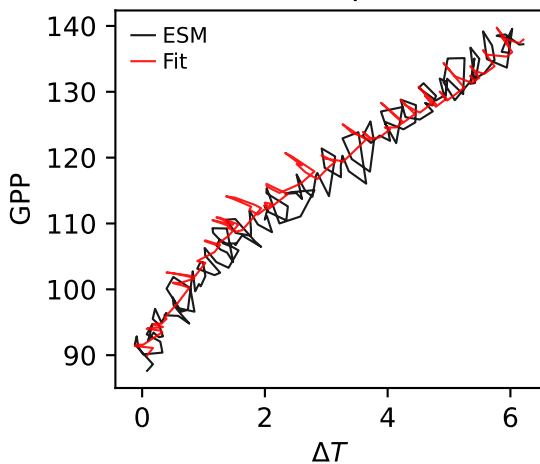
CMCC-ESM2, 1pctco2, GPP



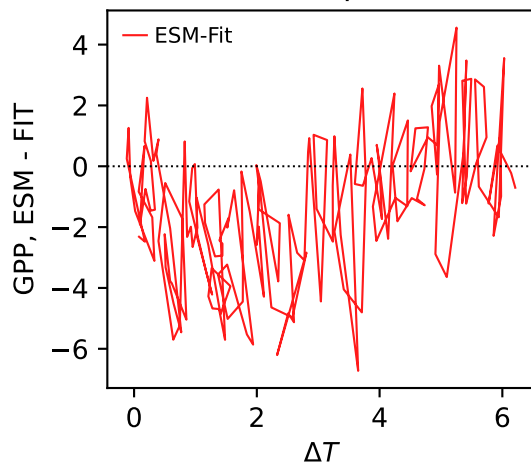
CMCC-ESM2, 1pctco2, GPP



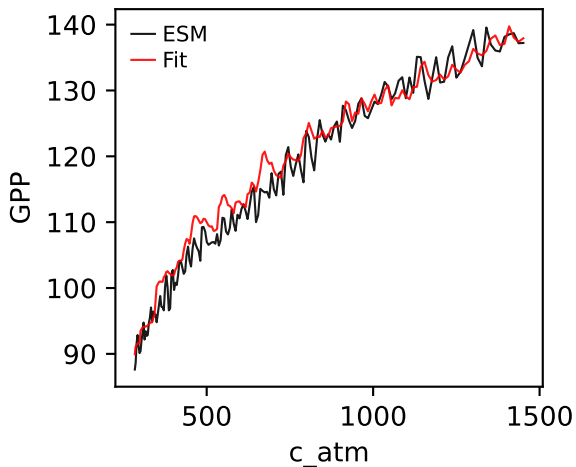
CMCC-ESM2, 1pctco2, GPP



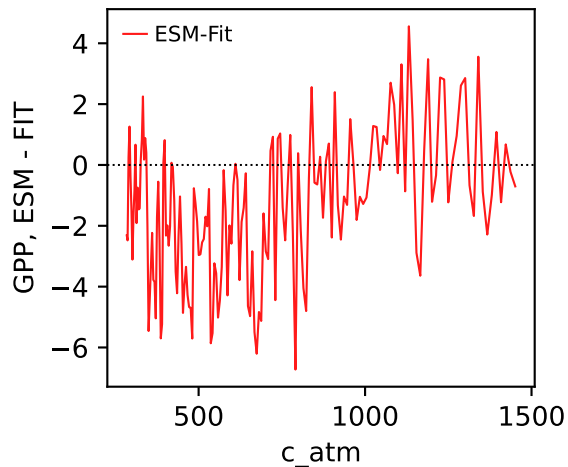
CMCC-ESM2, 1pctco2, GPP



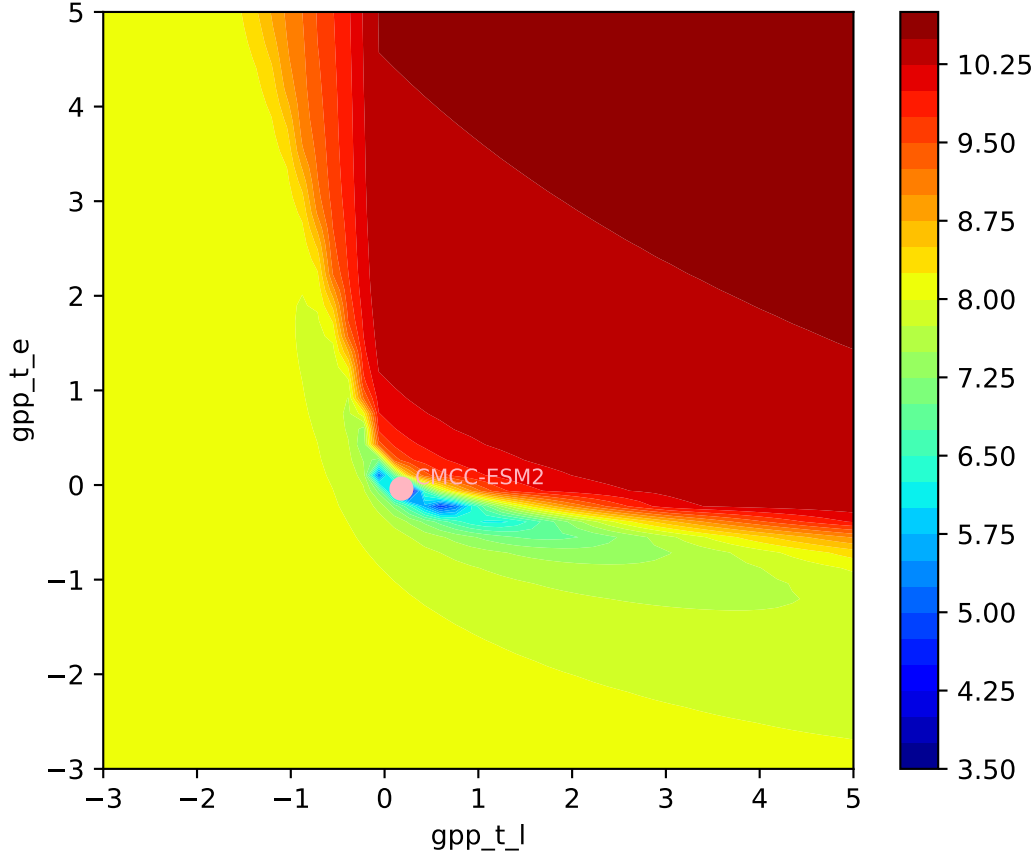
CMCC-ESM2, 1pctco2, GPP



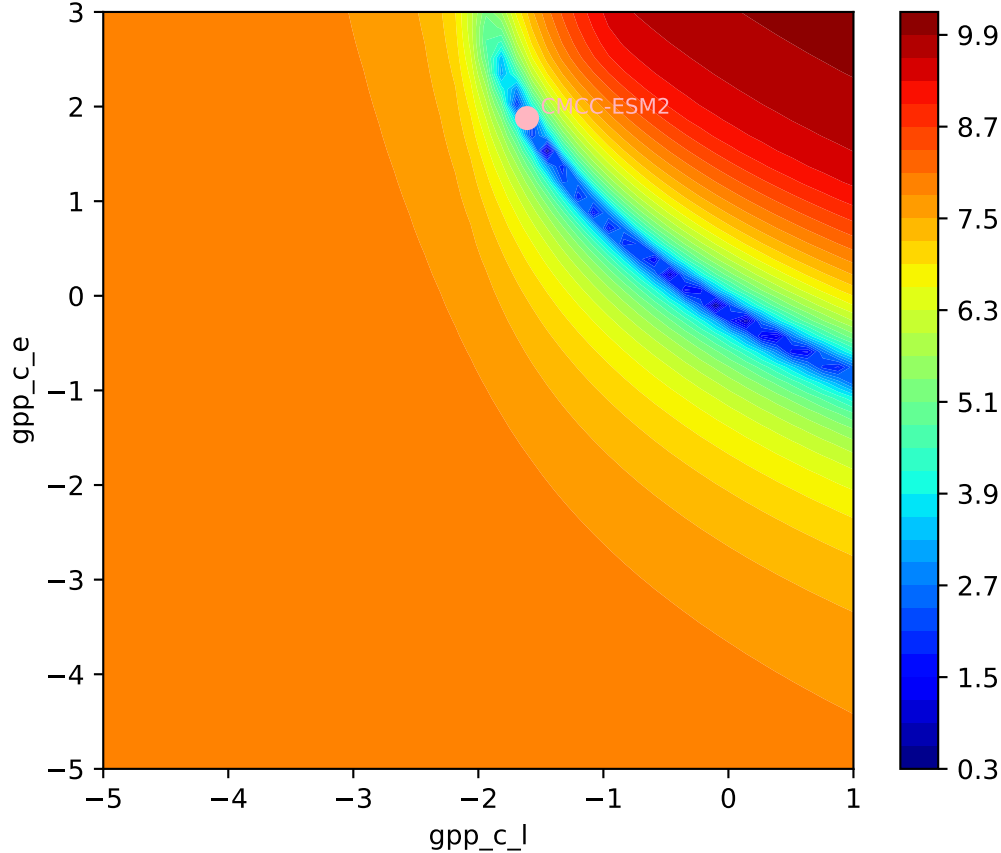
CMCC-ESM2, 1pctco2, GPP

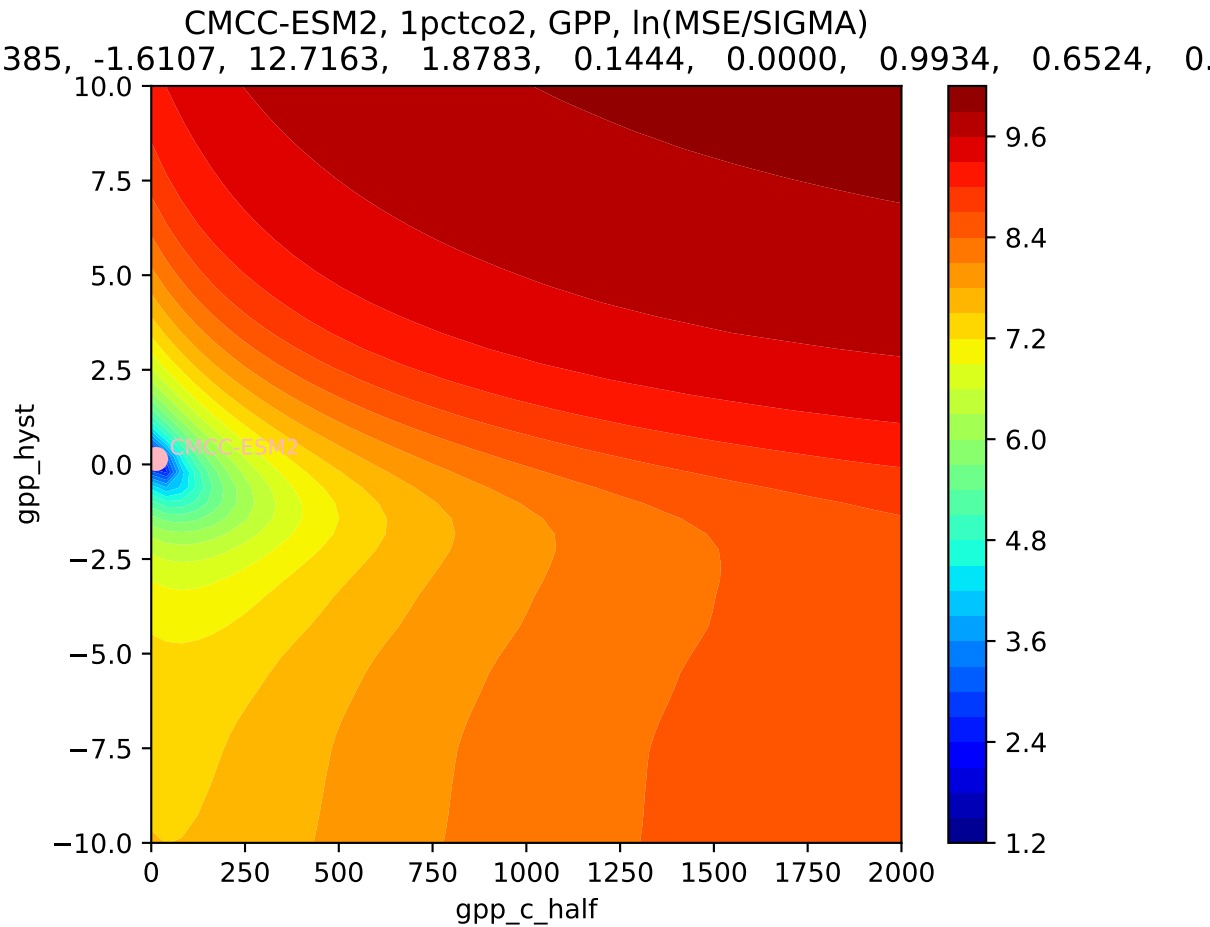


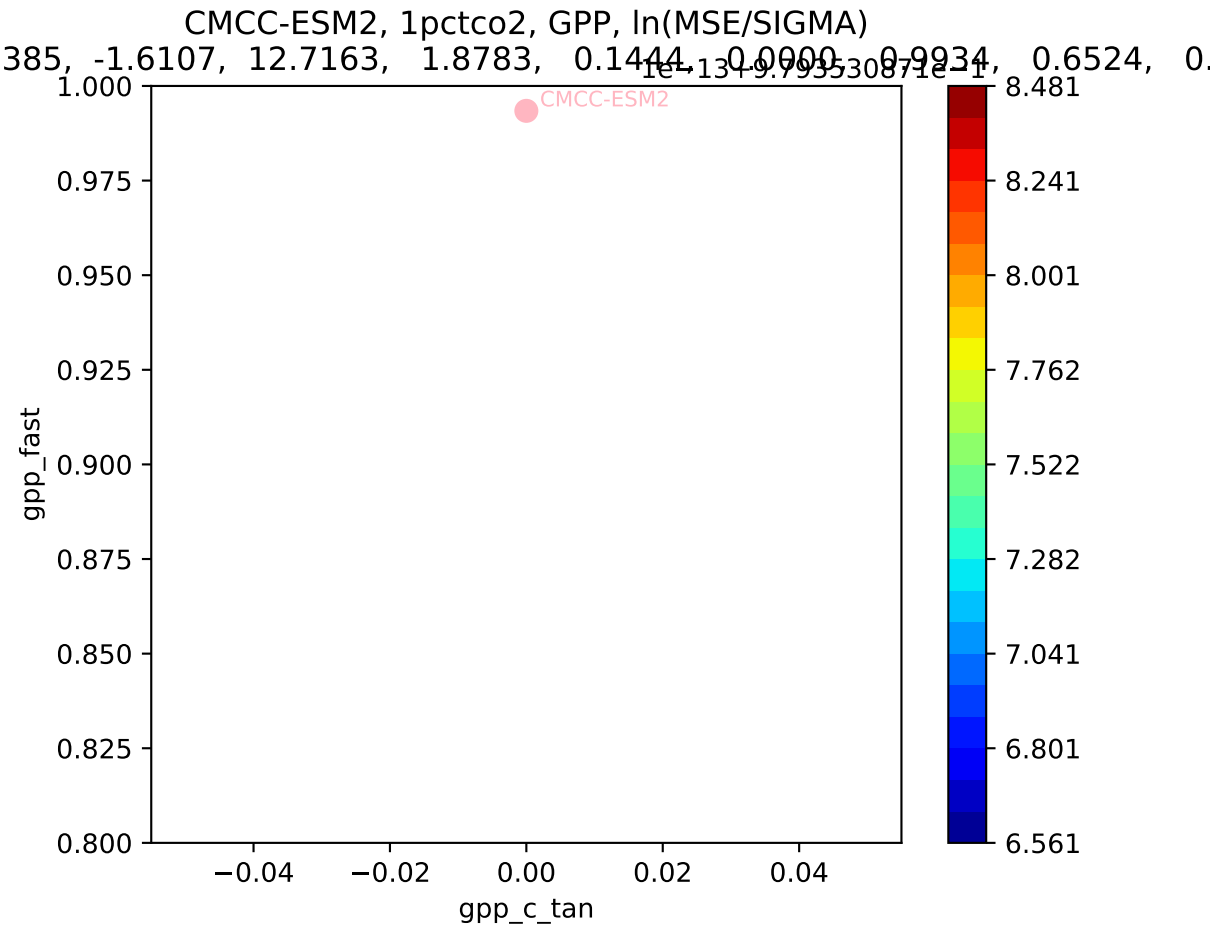
CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)  
385, -1.6107, 12.7163, 1.8783, 0.1444, 0.0000, 0.9934, 0.6524, 0.

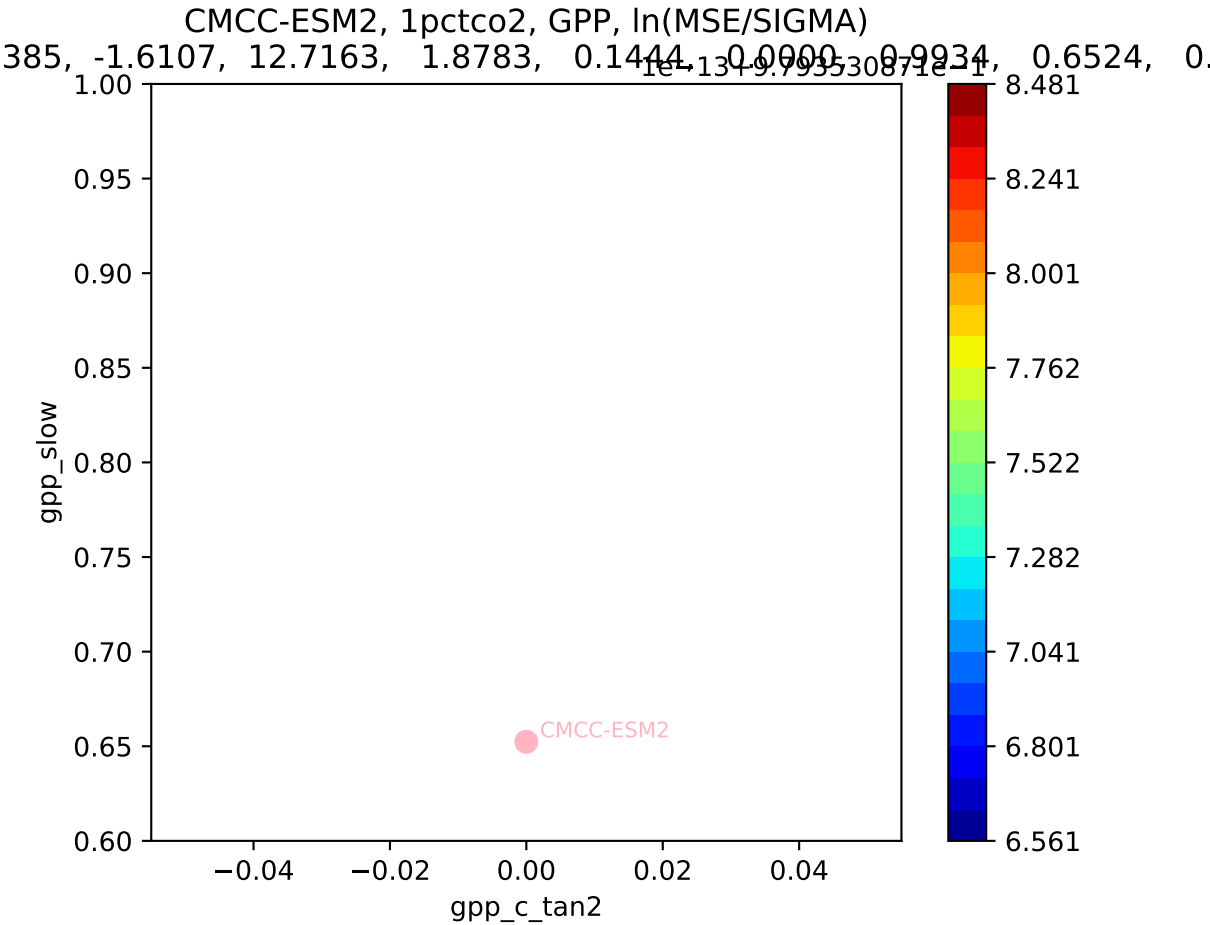


CMCC-ESM2, 1pctco2, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
385, -1.6107, 12.7163, 1.8783, 0.1444, 0.0000, 0.9934, 0.6524, 0.

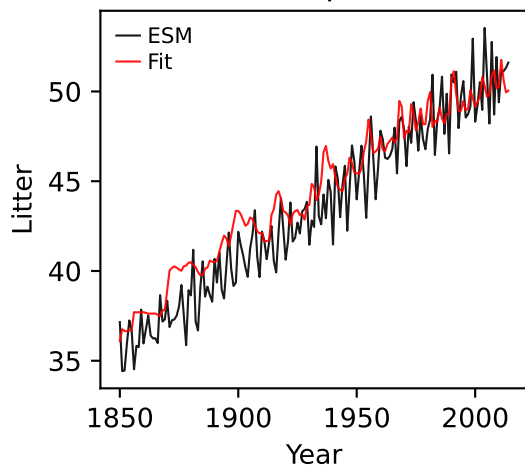




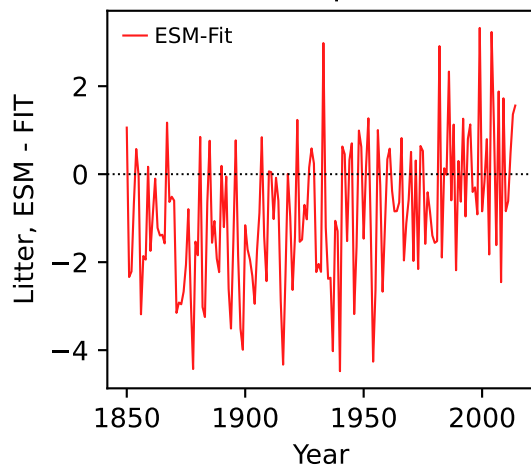




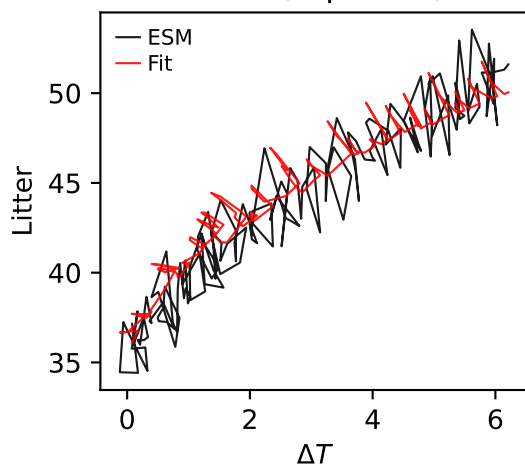
CMCC-ESM2, 1pctco2, Litter



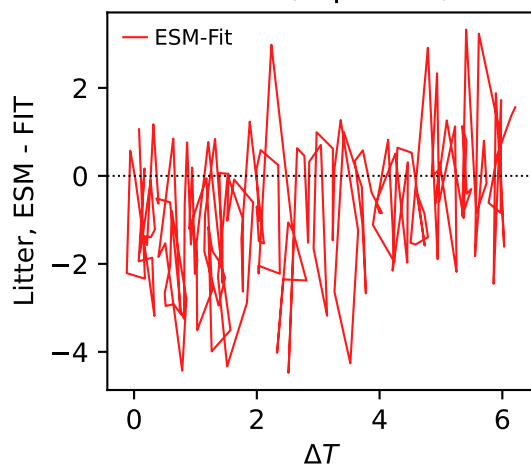
CMCC-ESM2, 1pctco2, Litter



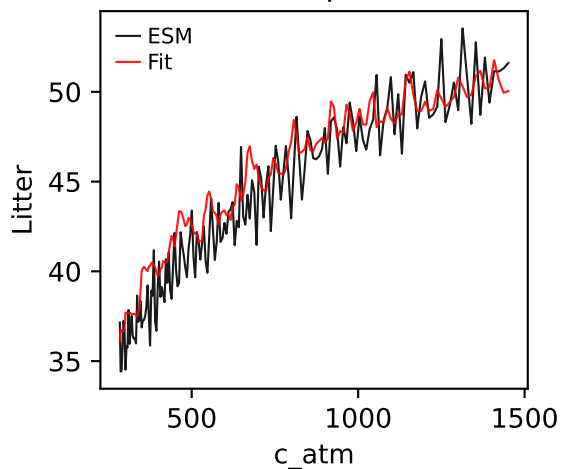
CMCC-ESM2, 1pctco2, Litter



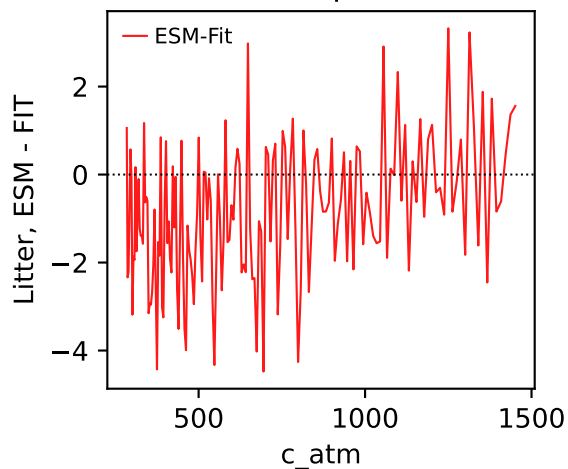
CMCC-ESM2, 1pctco2, Litter



CMCC-ESM2, 1pctco2, Litter

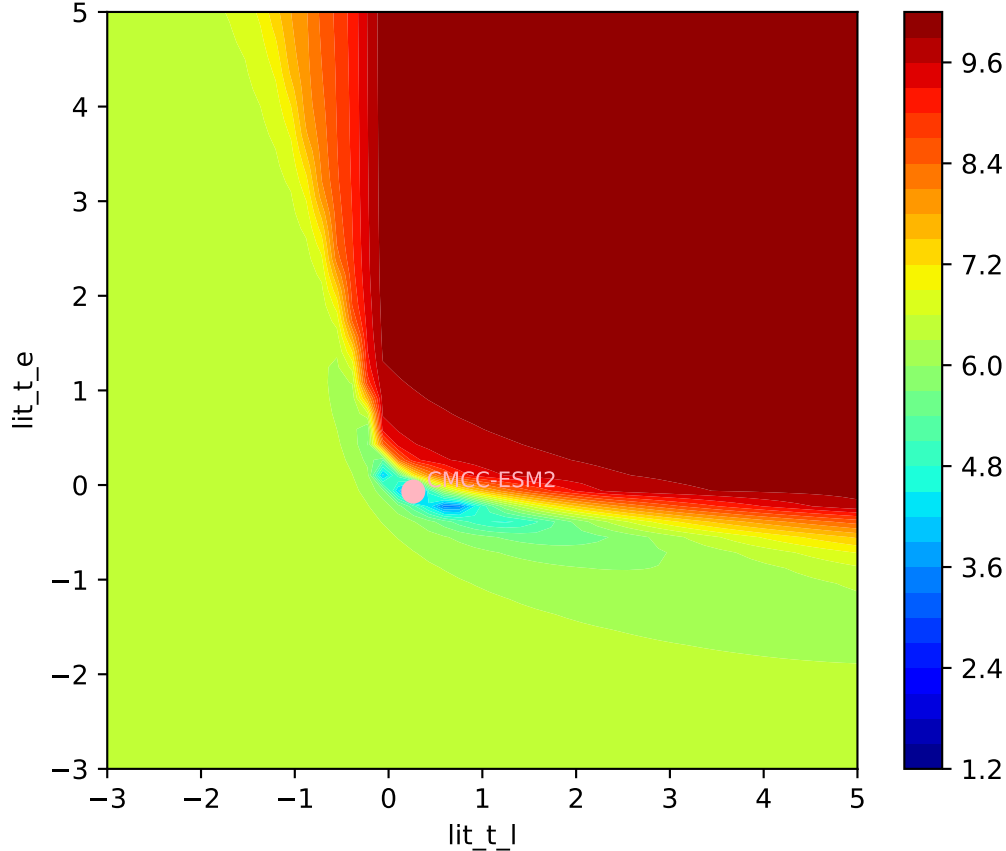


CMCC-ESM2, 1pctco2, Litter

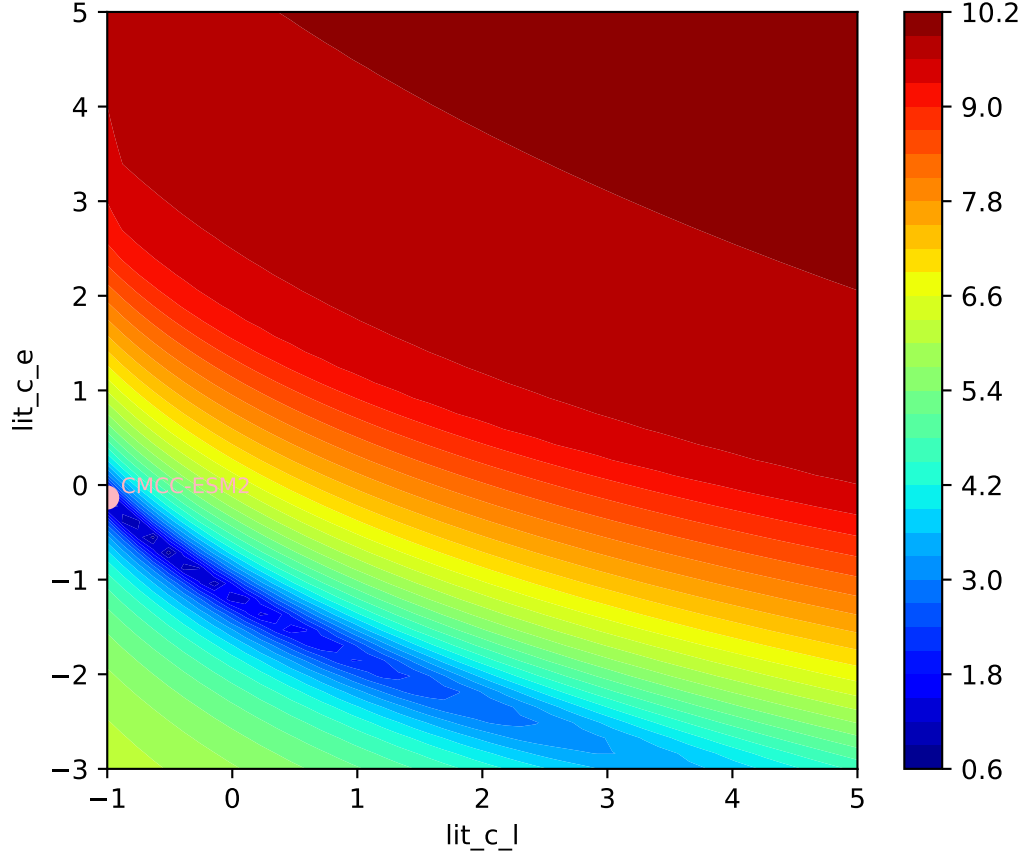




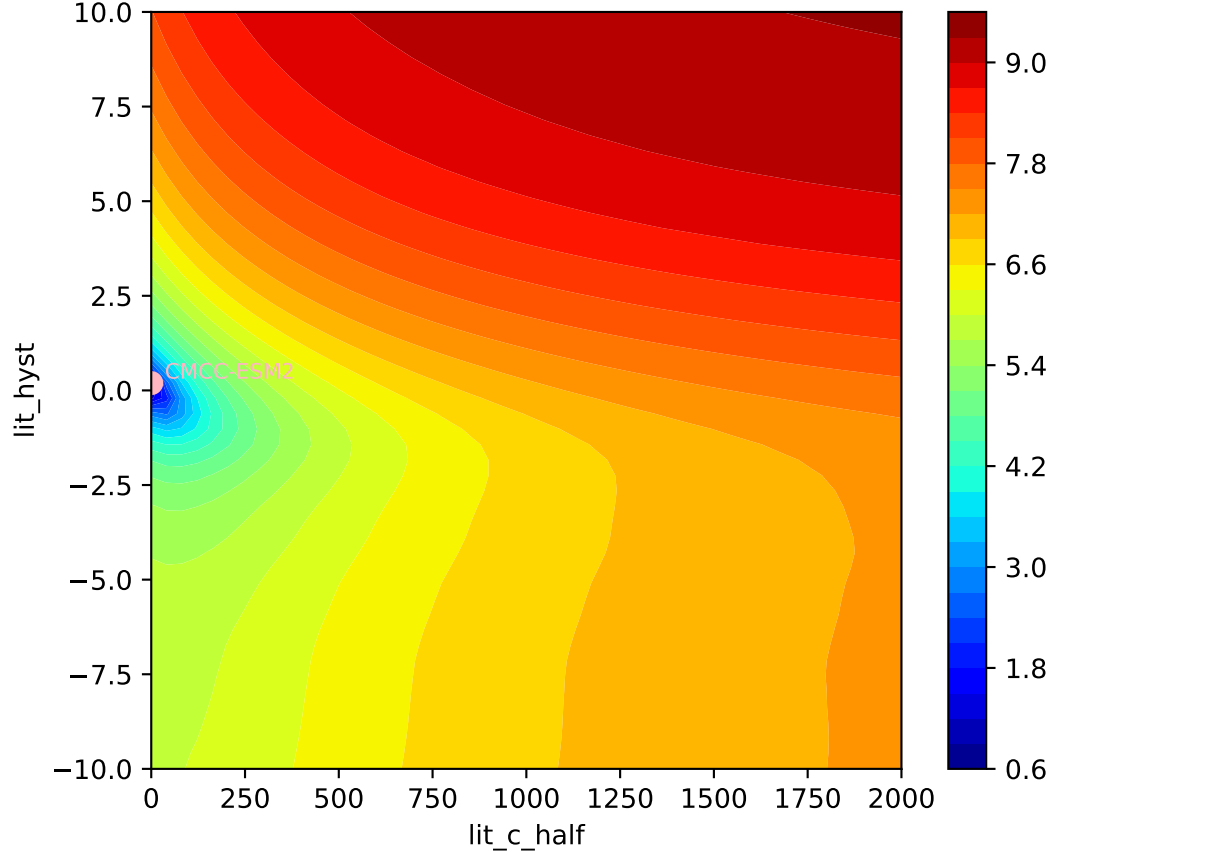
CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.692, -1.0000, 0.0000, -0.1324, 0.1932, 0.0000, 0.8016, 0.6611, 0.

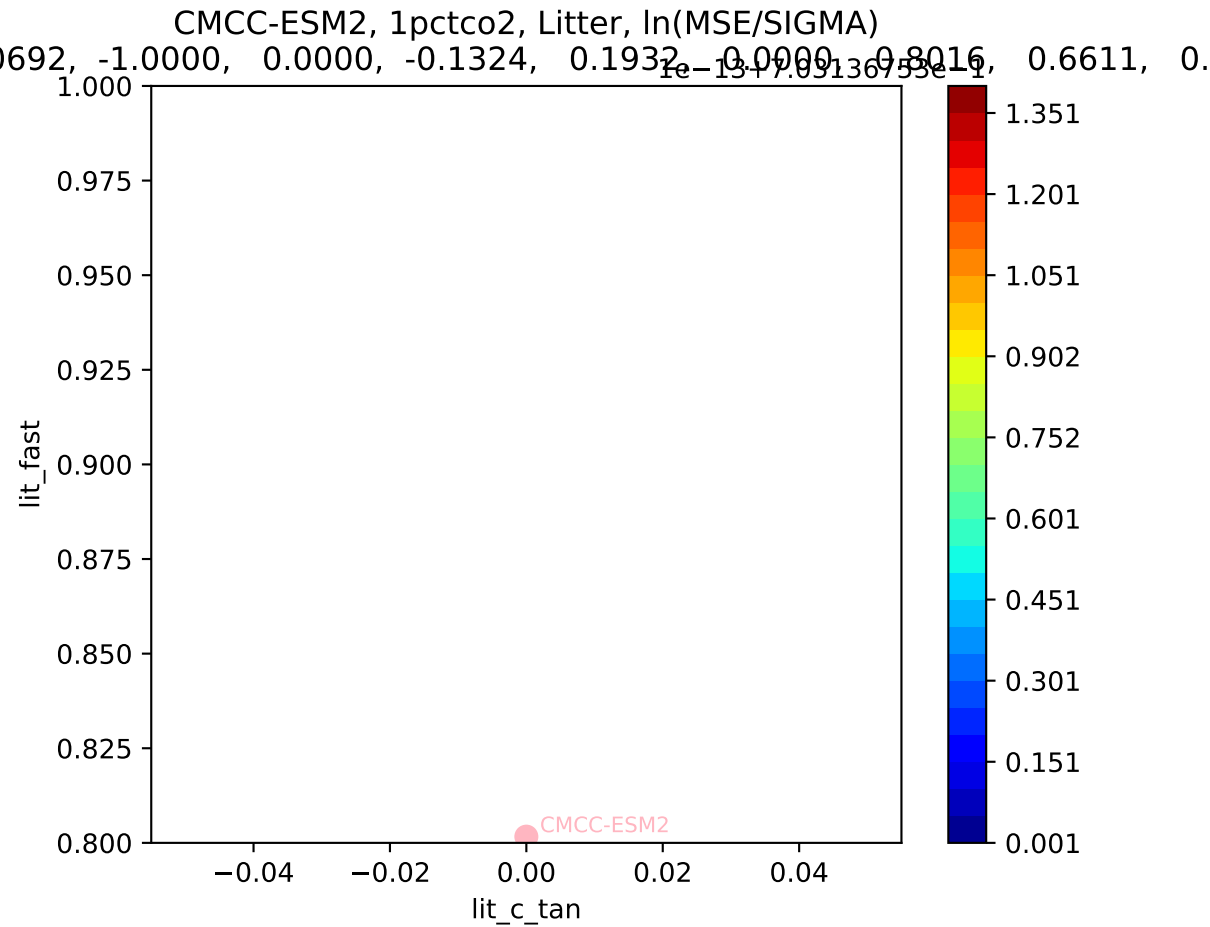


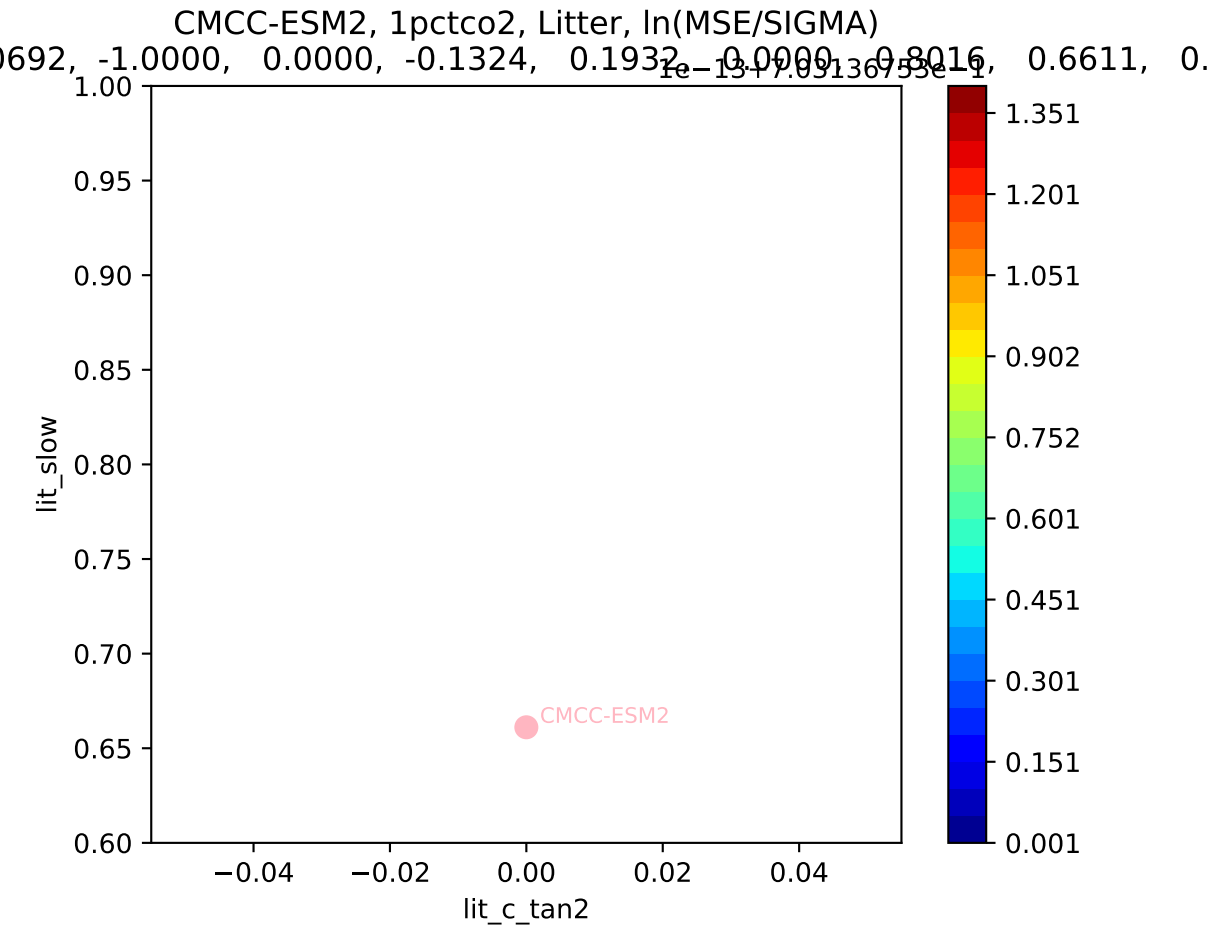
CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$



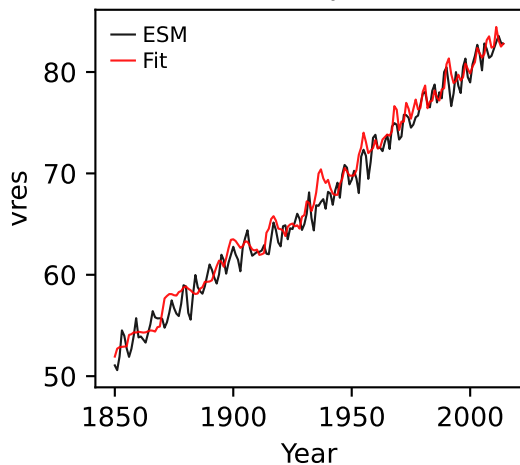
CMCC-ESM2, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$



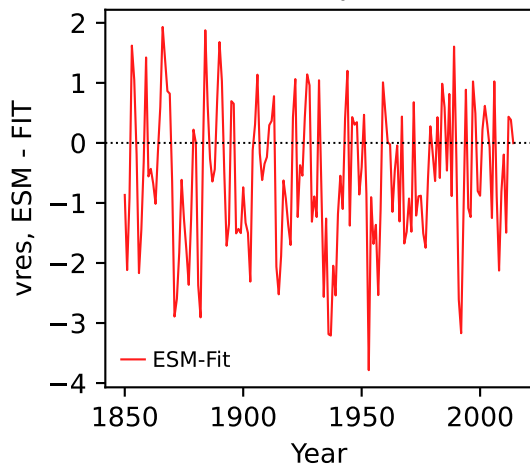




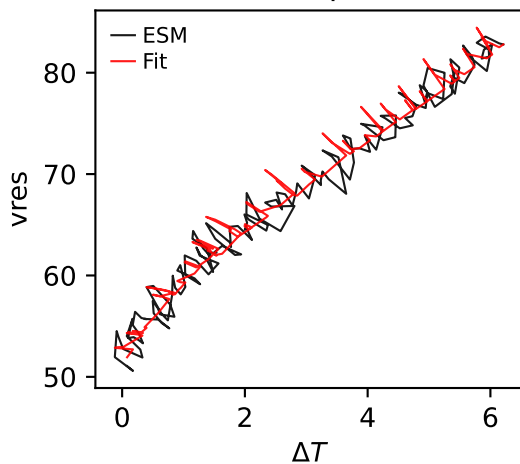
CMCC-ESM2, 1pctco2, vres



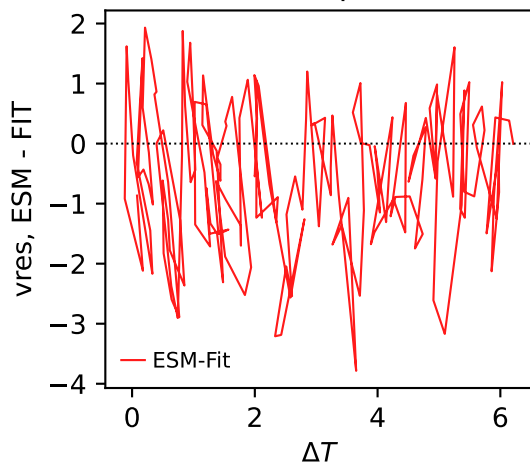
CMCC-ESM2, 1pctco2, vres



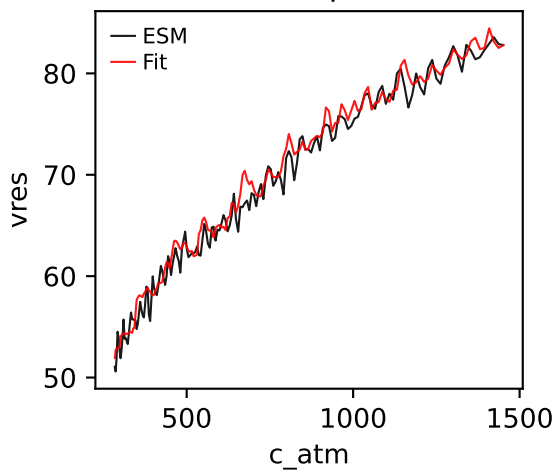
CMCC-ESM2, 1pctco2, vres



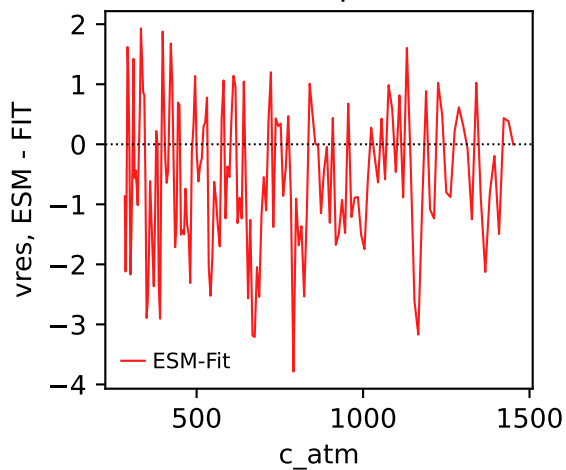
CMCC-ESM2, 1pctco2, vres



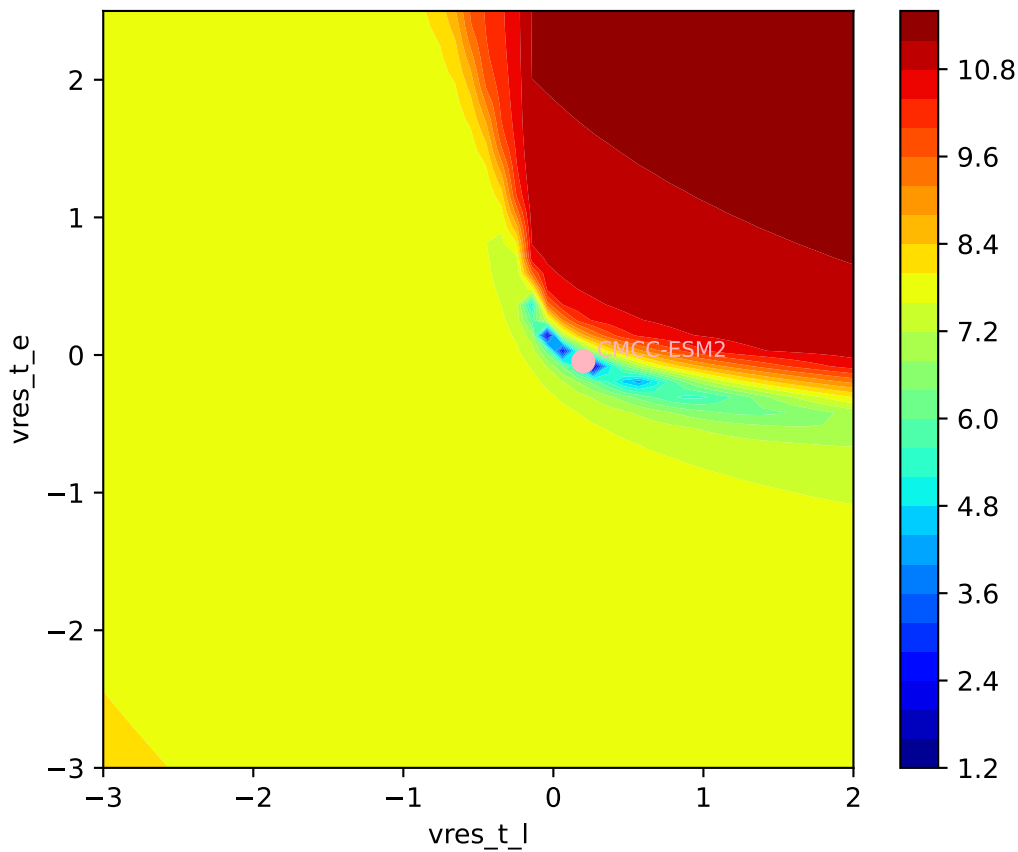
CMCC-ESM2, 1pctco2, vres



CMCC-ESM2, 1pctco2, vres

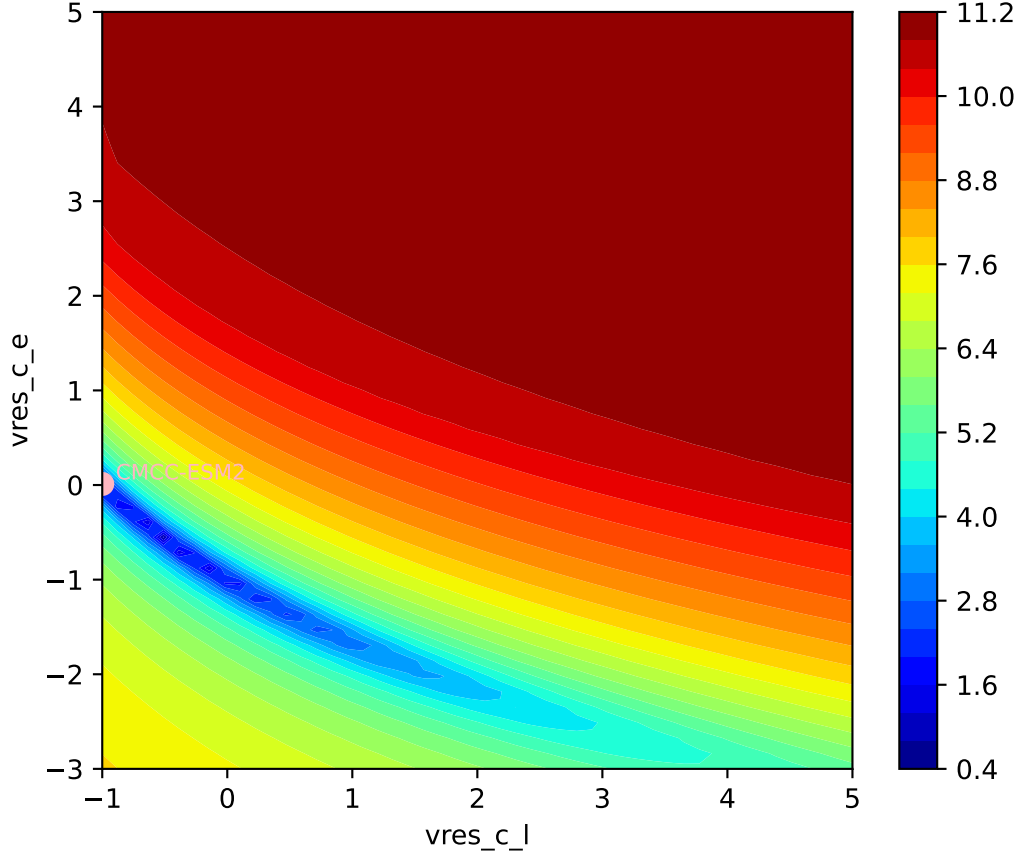


CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)  
452, -1.0000, 19.1603, 0.0112, 0.1652, 0.0000, 0.9607, 0.8165, 0.



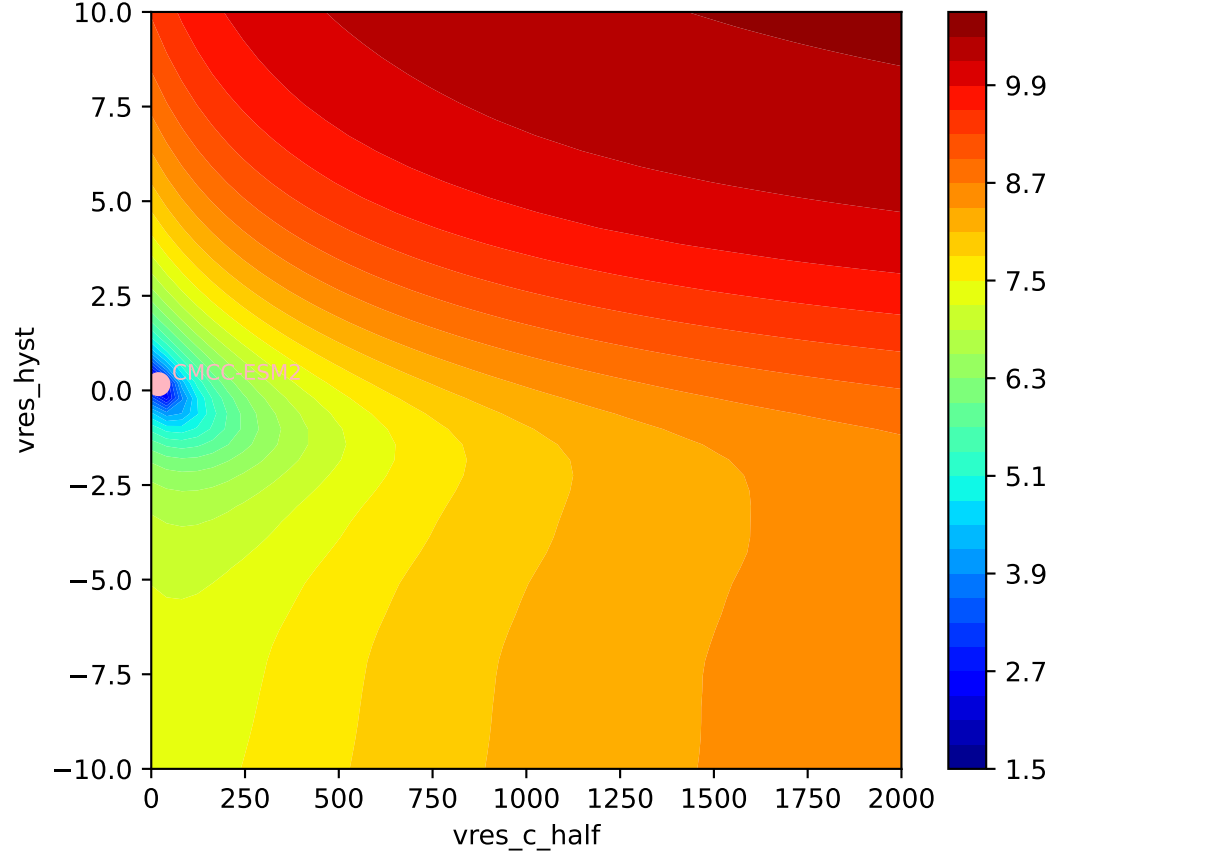
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

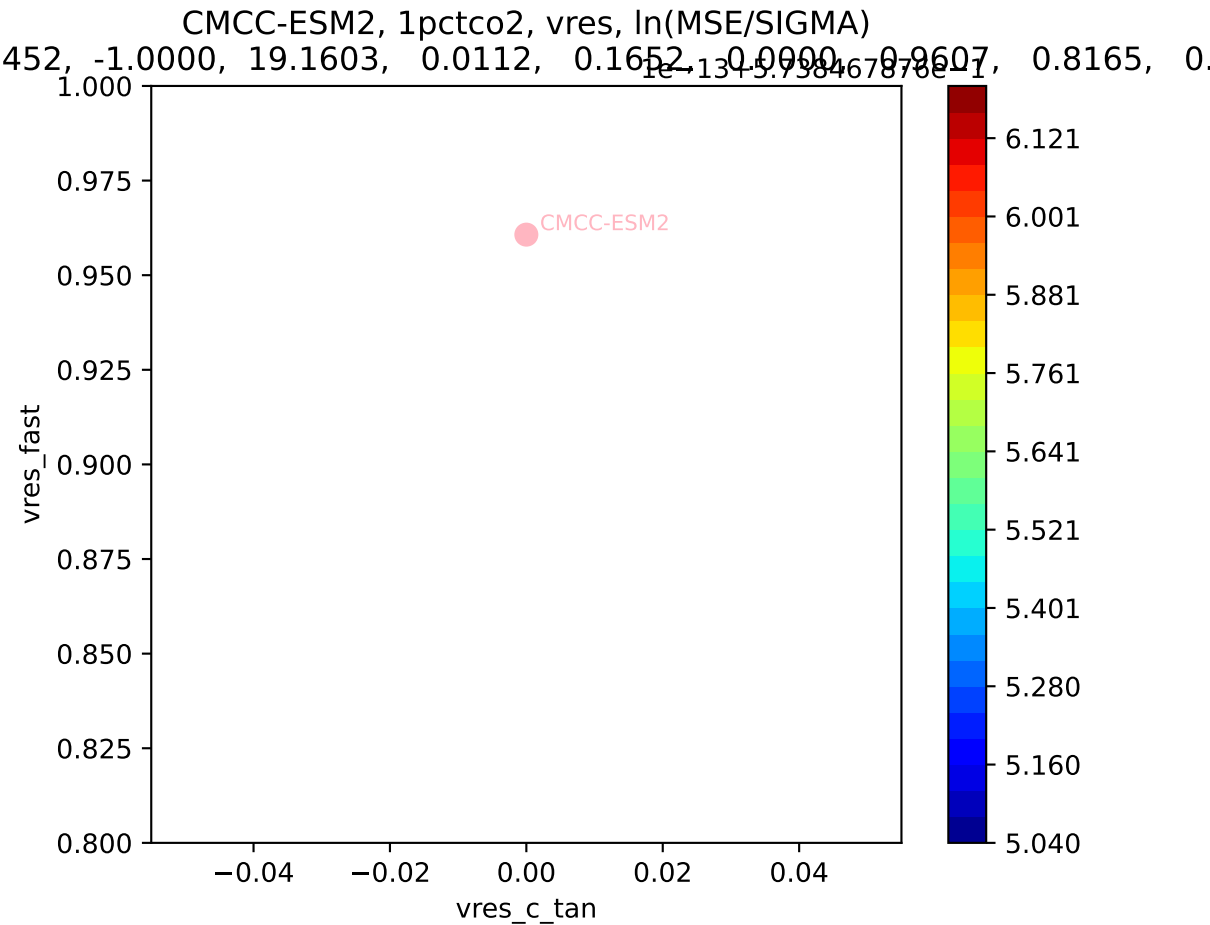
452, -1.0000, 19.1603, 0.0112, 0.1652, 0.0000, 0.9607, 0.8165, 0.0000

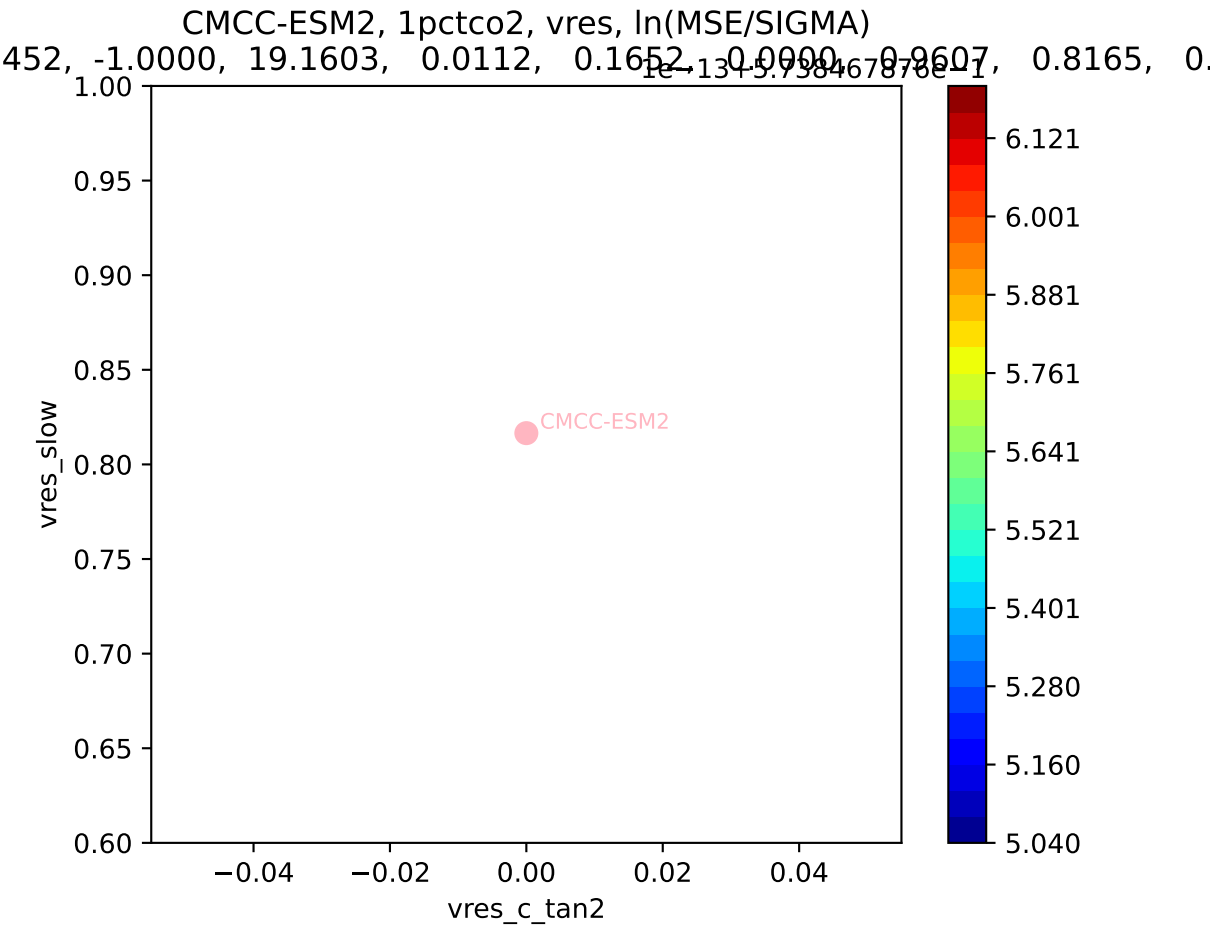




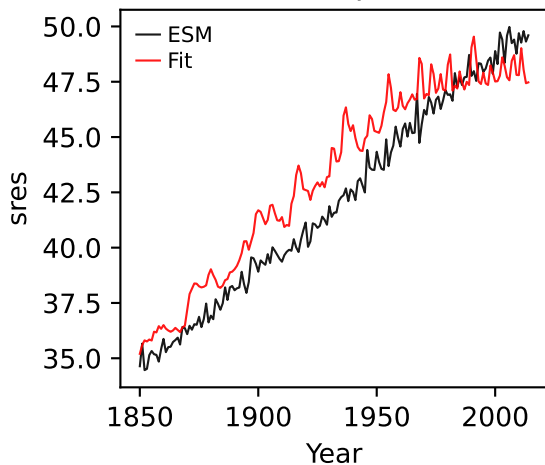
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)  
452, -1.0000, 19.1603, 0.0112, 0.1652, 0.0000, 0.9607, 0.8165, 0.



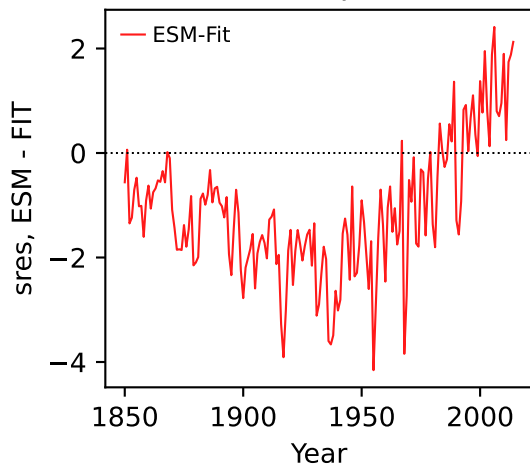




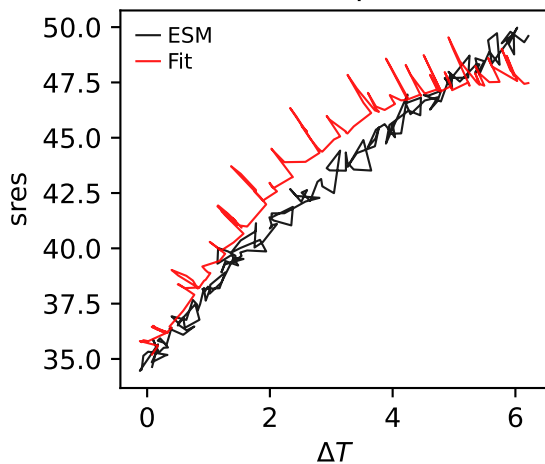
CMCC-ESM2, 1pctco2, sres



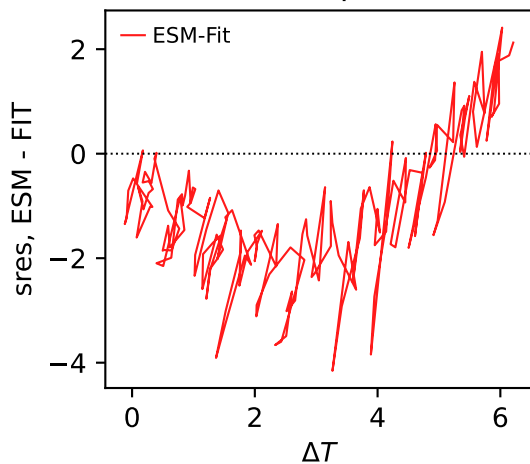
CMCC-ESM2, 1pctco2, sres



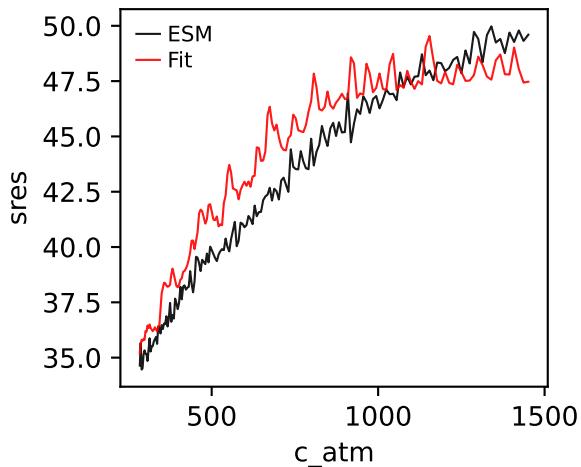
CMCC-ESM2, 1pctco2, sres



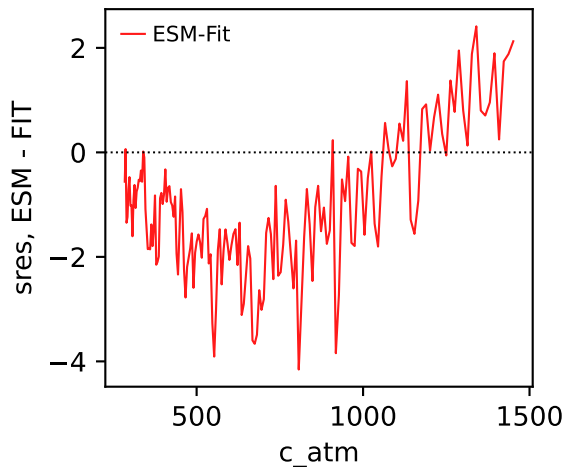
CMCC-ESM2, 1pctco2, sres



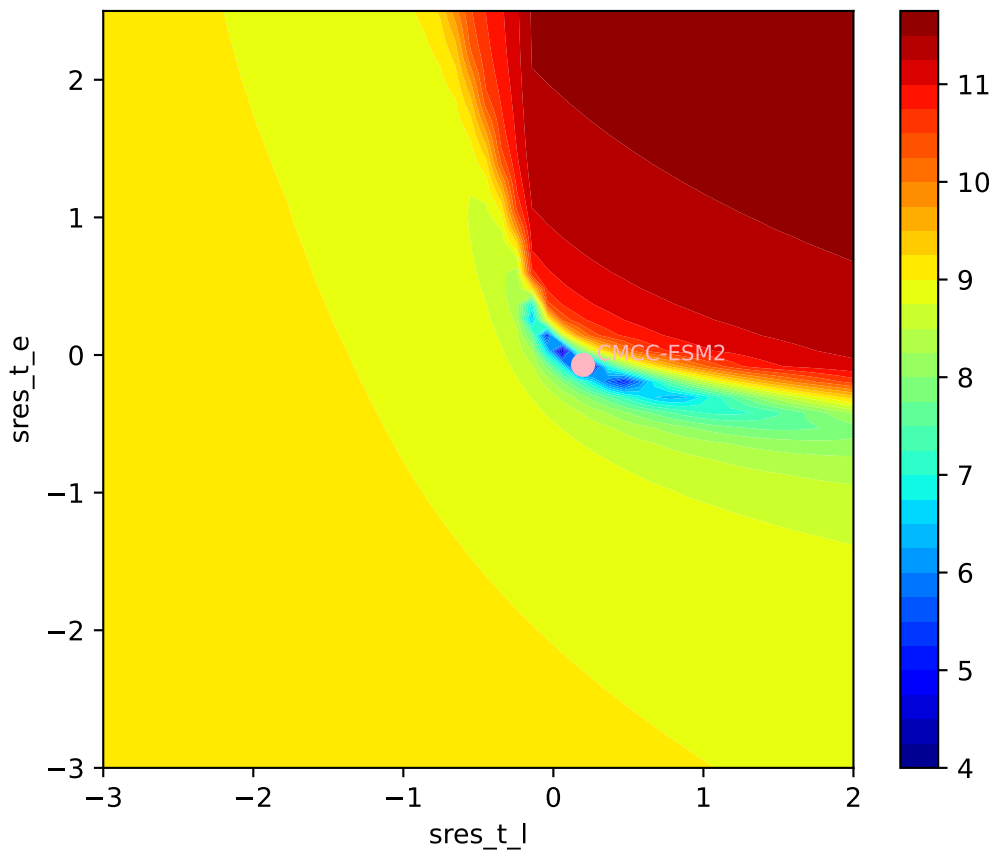
CMCC-ESM2, 1pctco2, sres

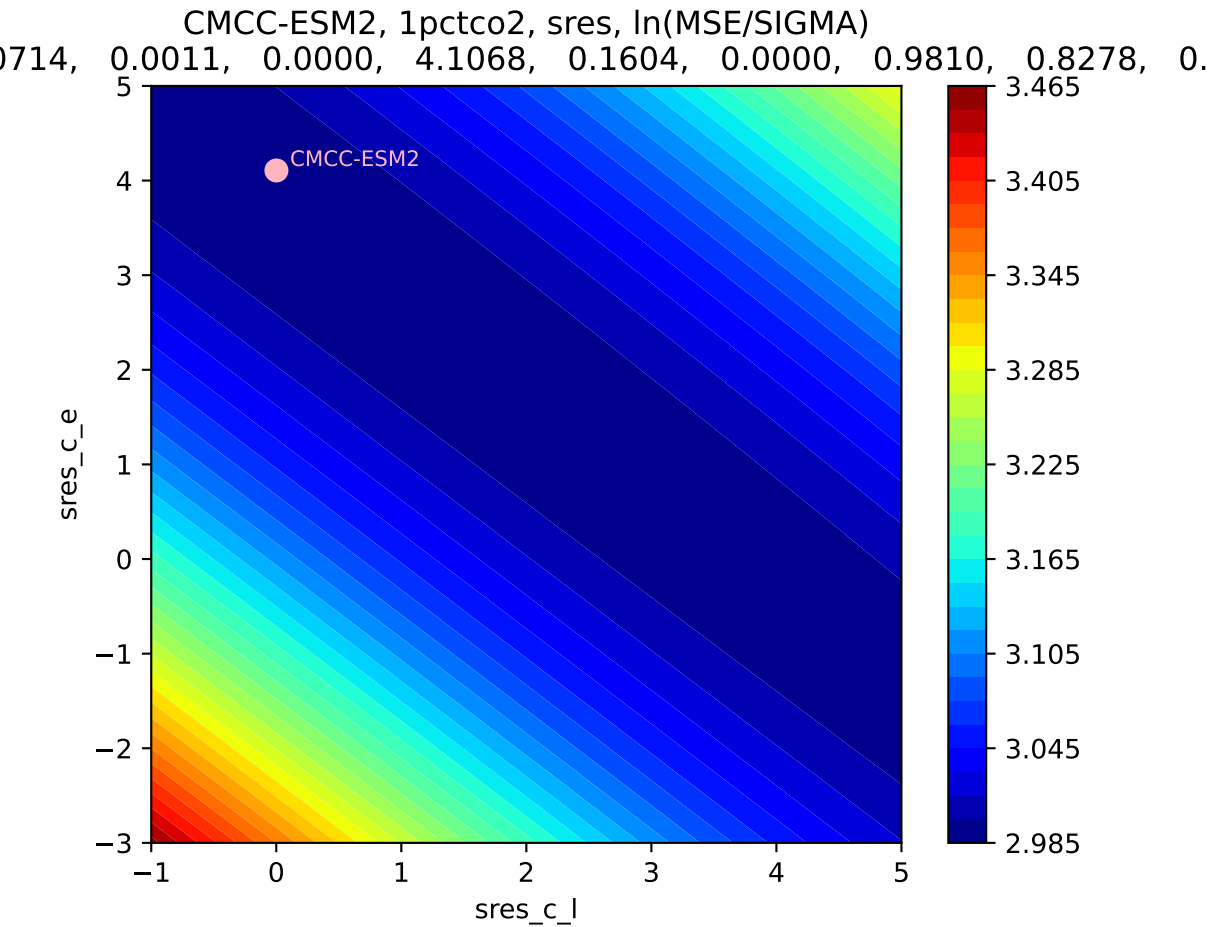


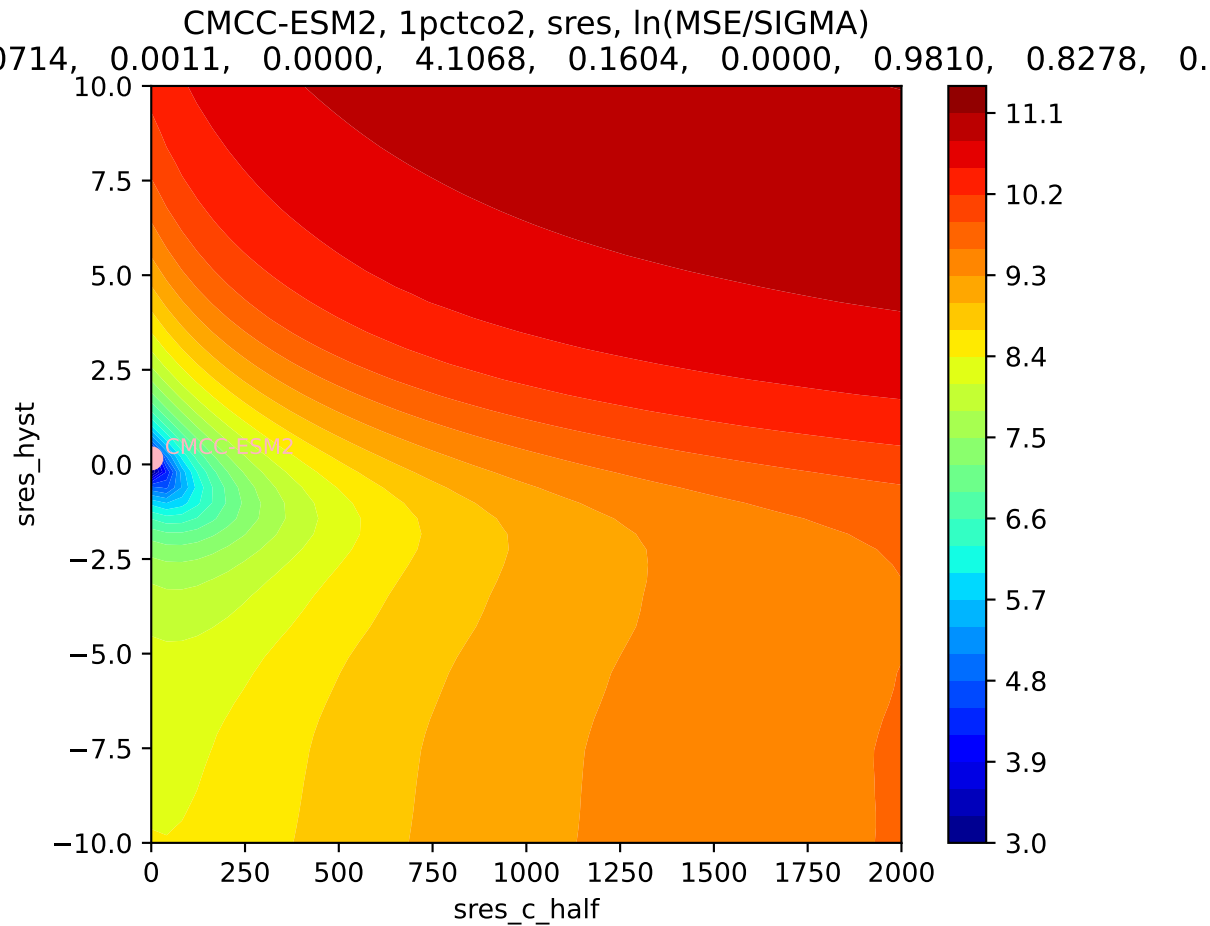
CMCC-ESM2, 1pctco2, sres

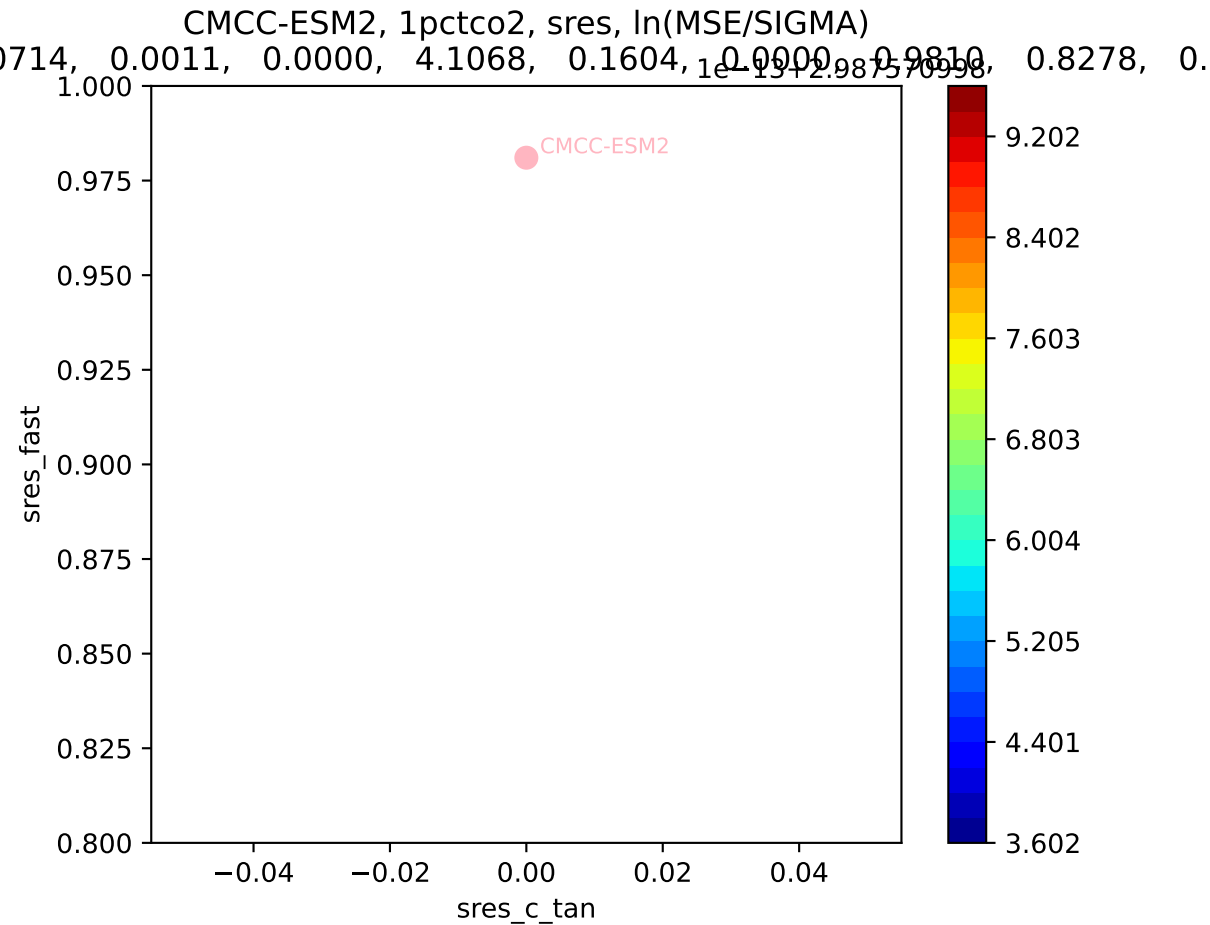


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)  
0714, 0.0011, 0.0000, 4.1068, 0.1604, 0.0000, 0.9810, 0.8278, 0.

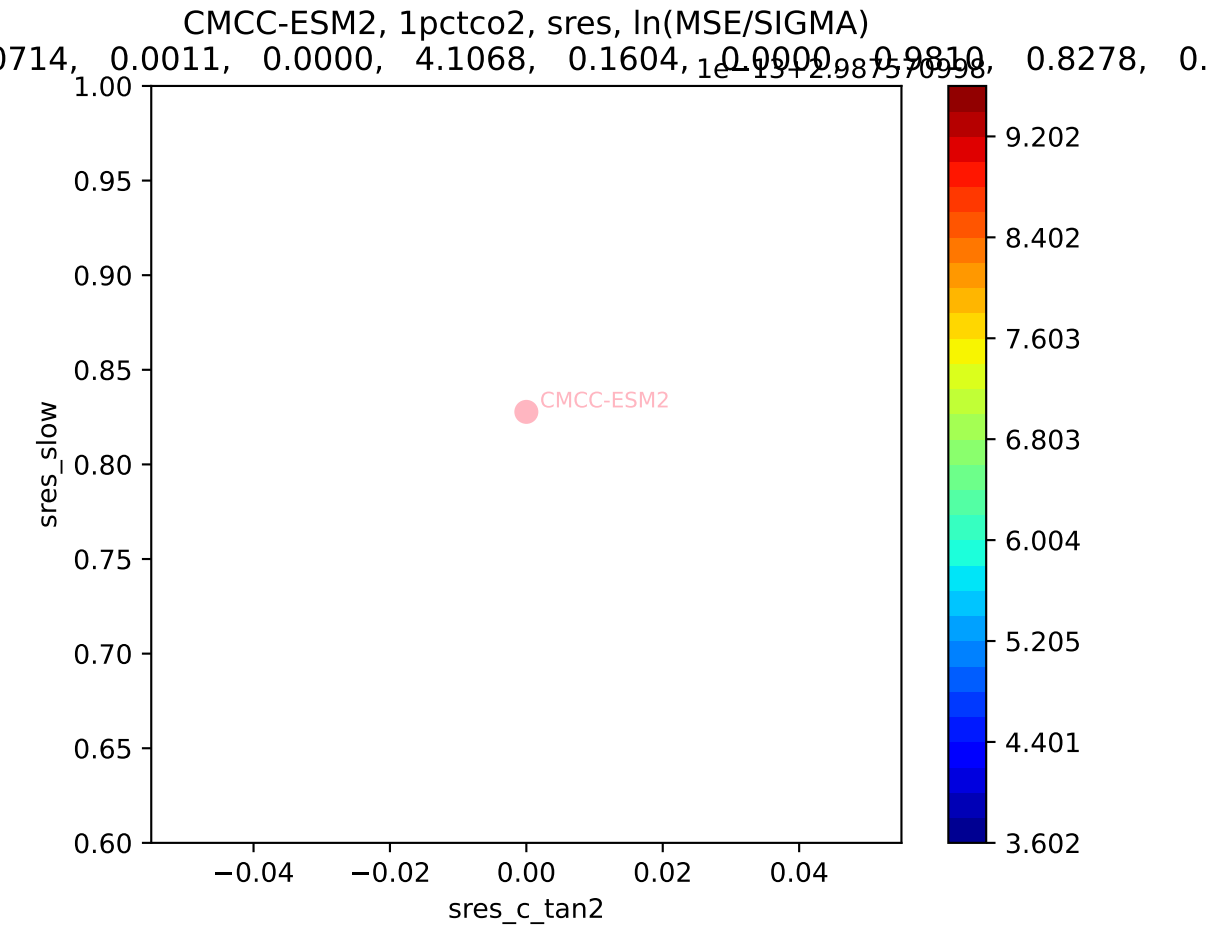




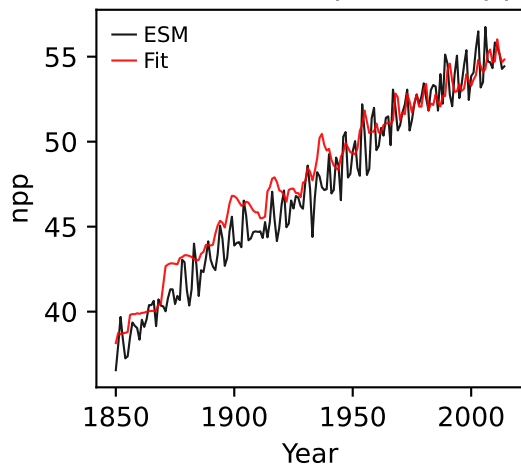




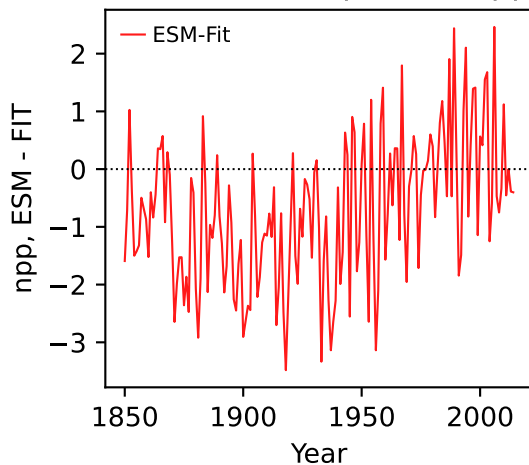




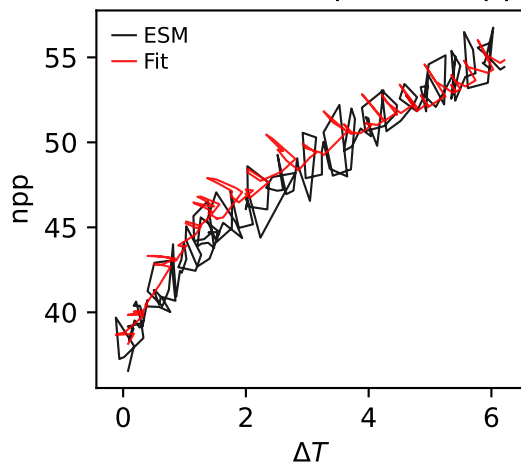
CMCC-ESM2, 1pctco2, npp



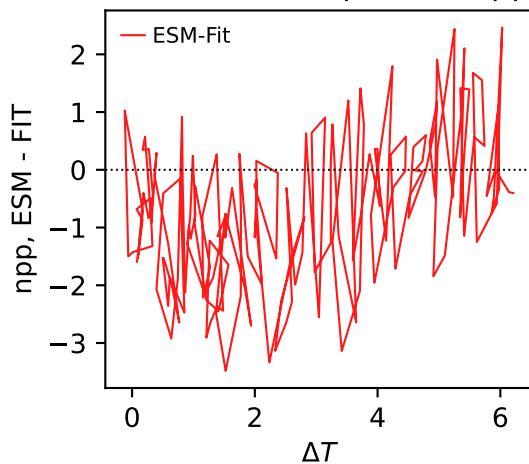
CMCC-ESM2, 1pctco2, npp



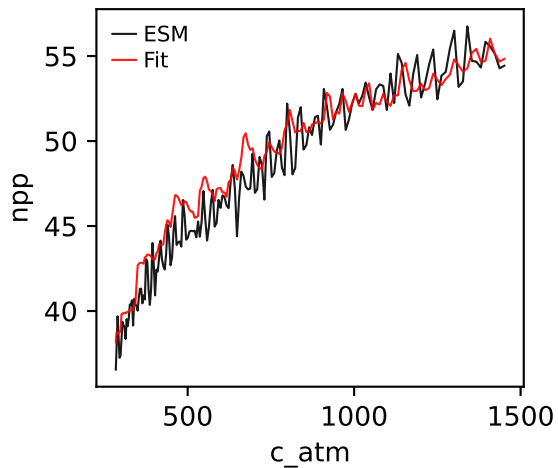
CMCC-ESM2, 1pctco2, npp



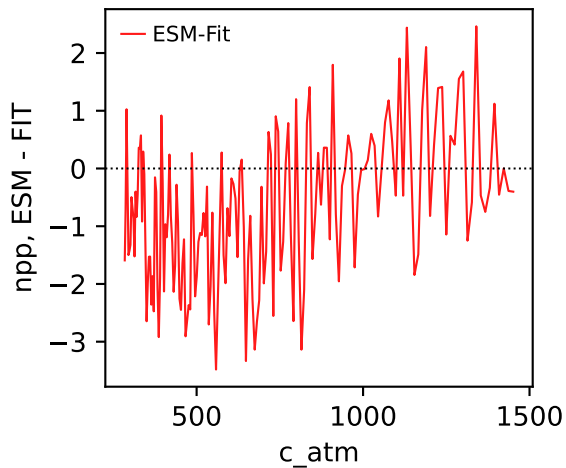
CMCC-ESM2, 1pctco2, npp



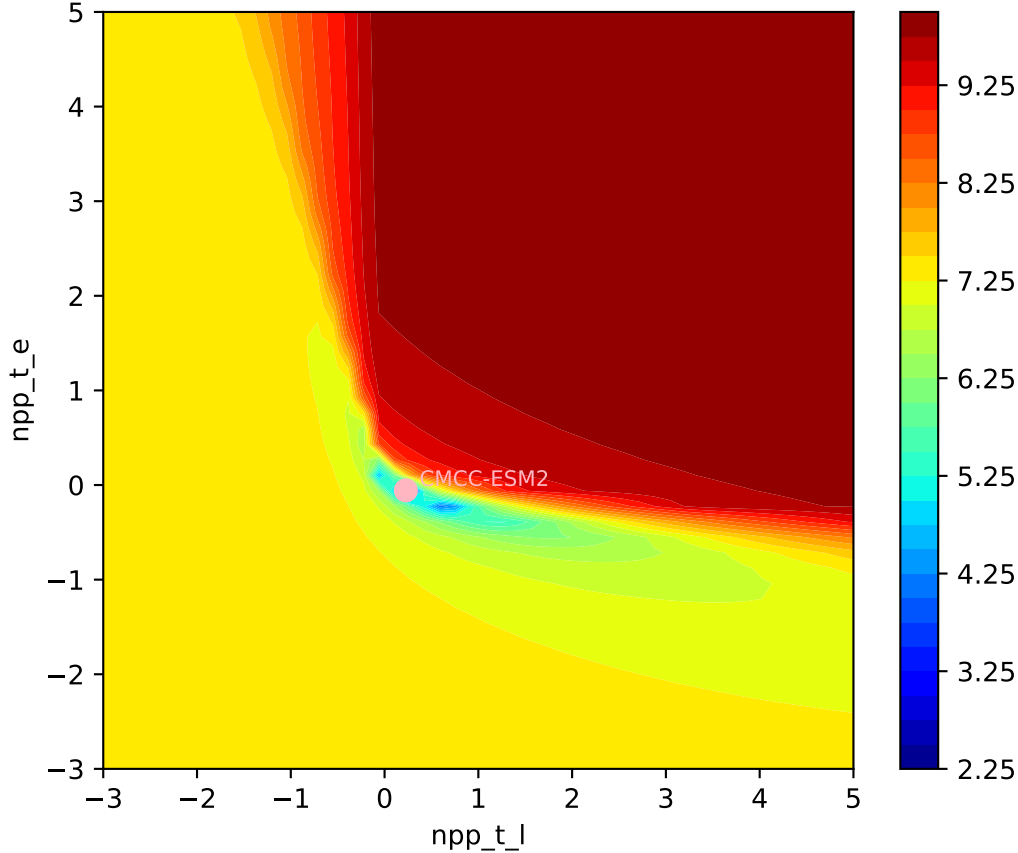
CMCC-ESM2, 1pctco2, npp



CMCC-ESM2, 1pctco2, npp

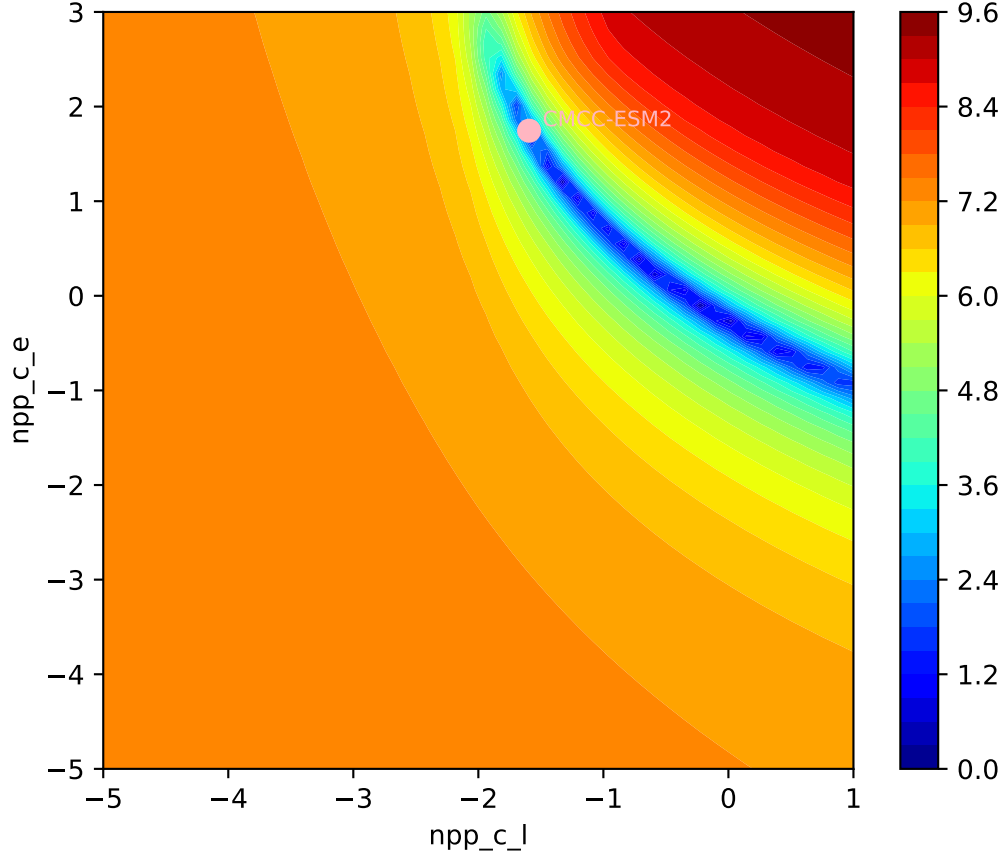


CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)  
0566, -1.5941, 5.5309, 1.7448, 0.1605, 0.0000, 0.8028, 0.7134, 0.



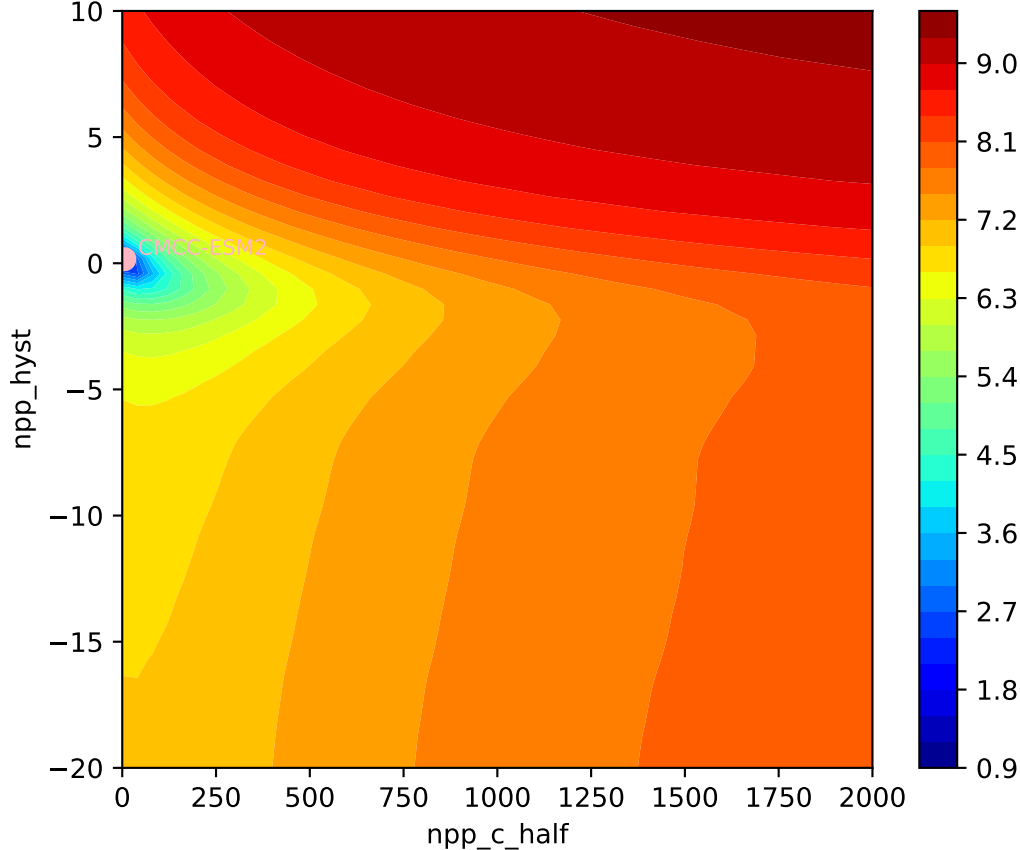
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

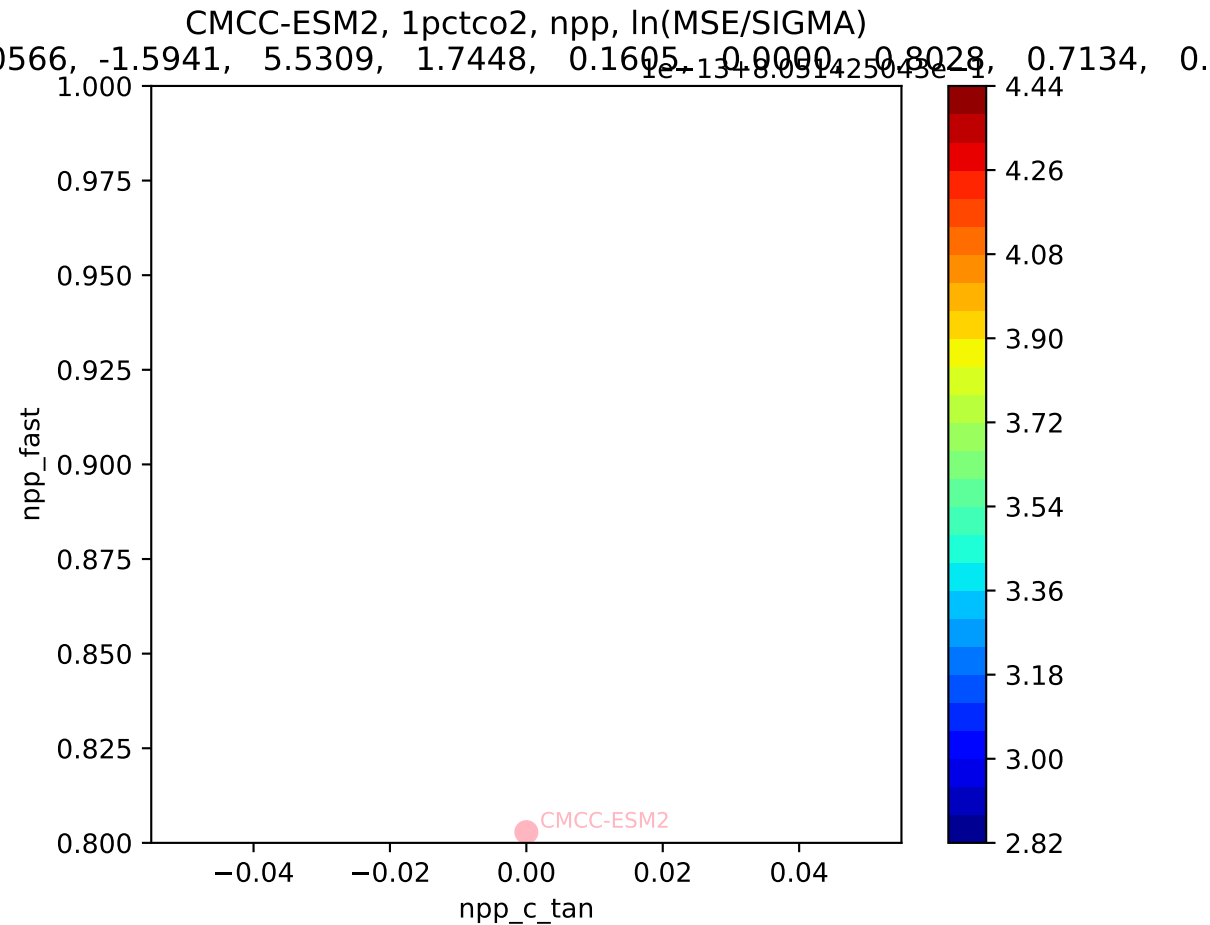
0566, -1.5941, 5.5309, 1.7448, 0.1605, 0.0000, 0.8028, 0.7134, 0.

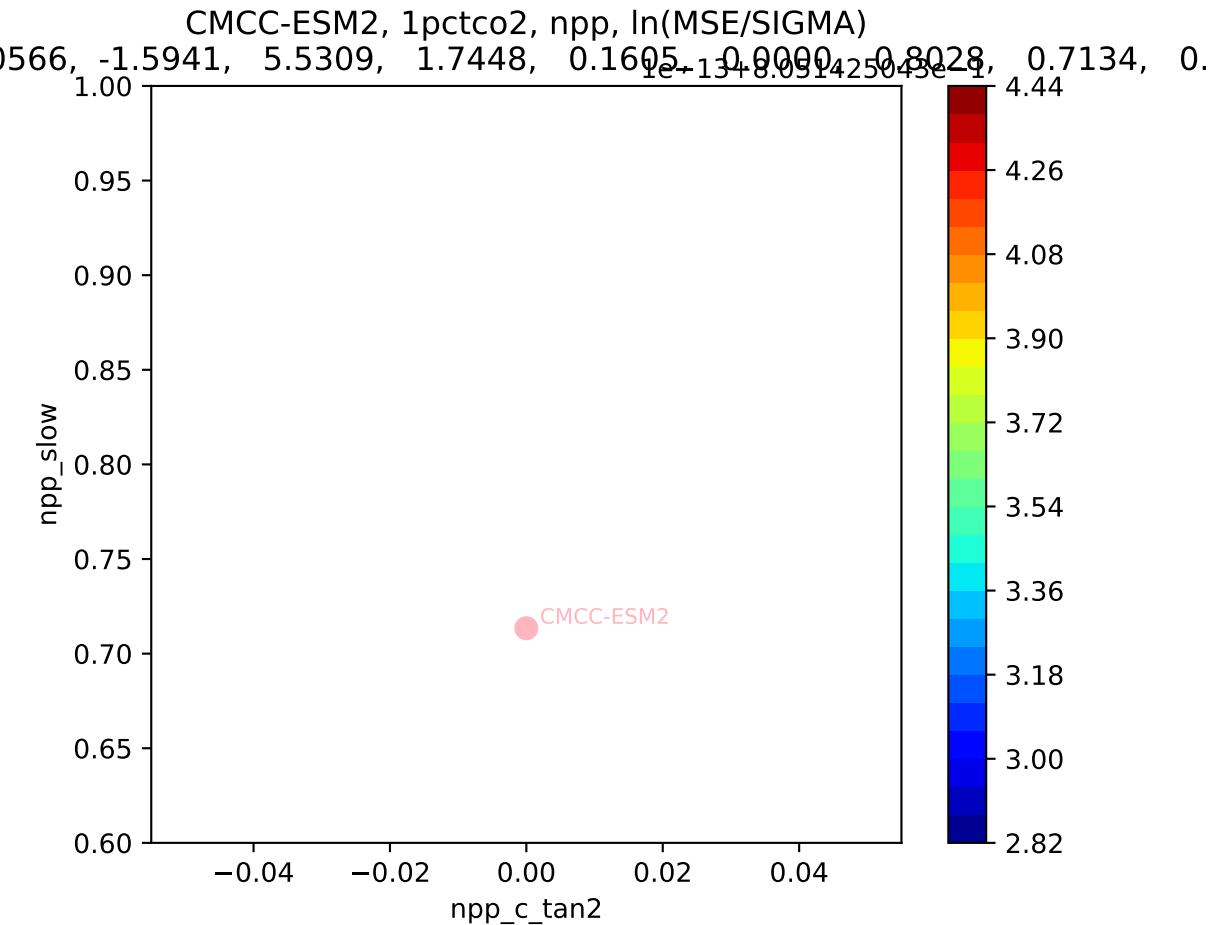


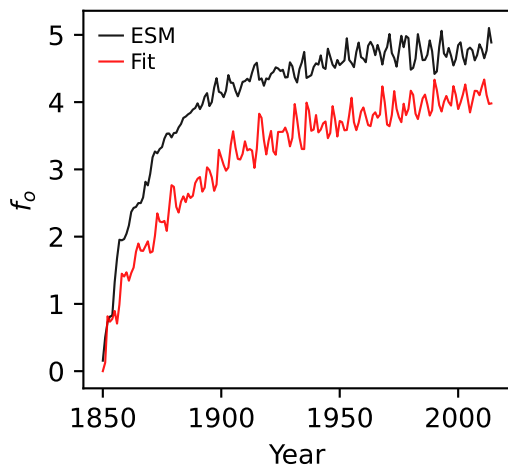
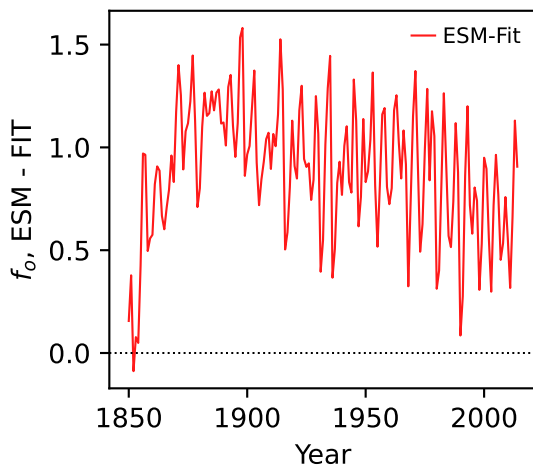
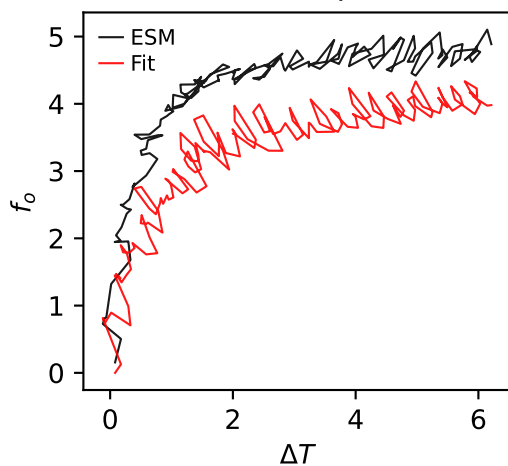
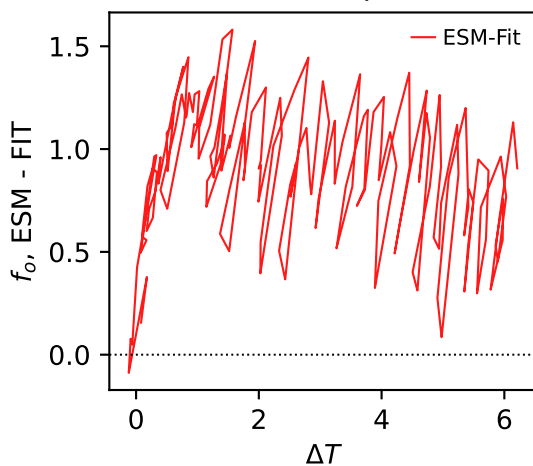
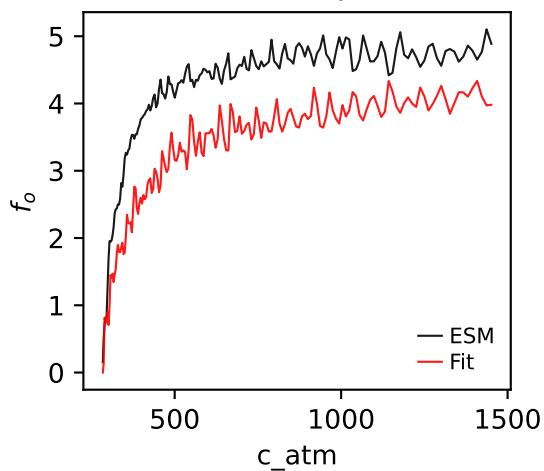
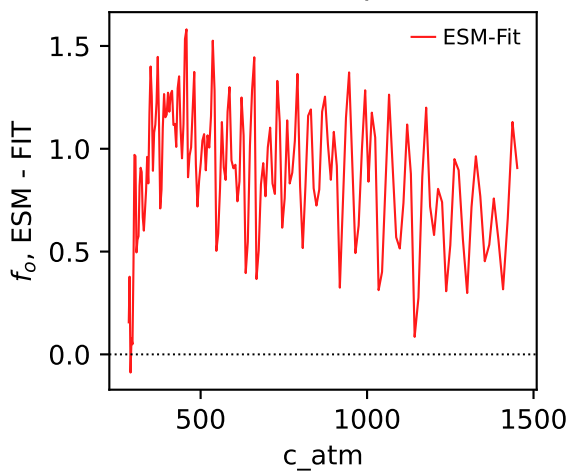
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

0566, -1.5941, 5.5309, 1.7448, 0.1605, 0.0000, 0.8028, 0.7134, 0.



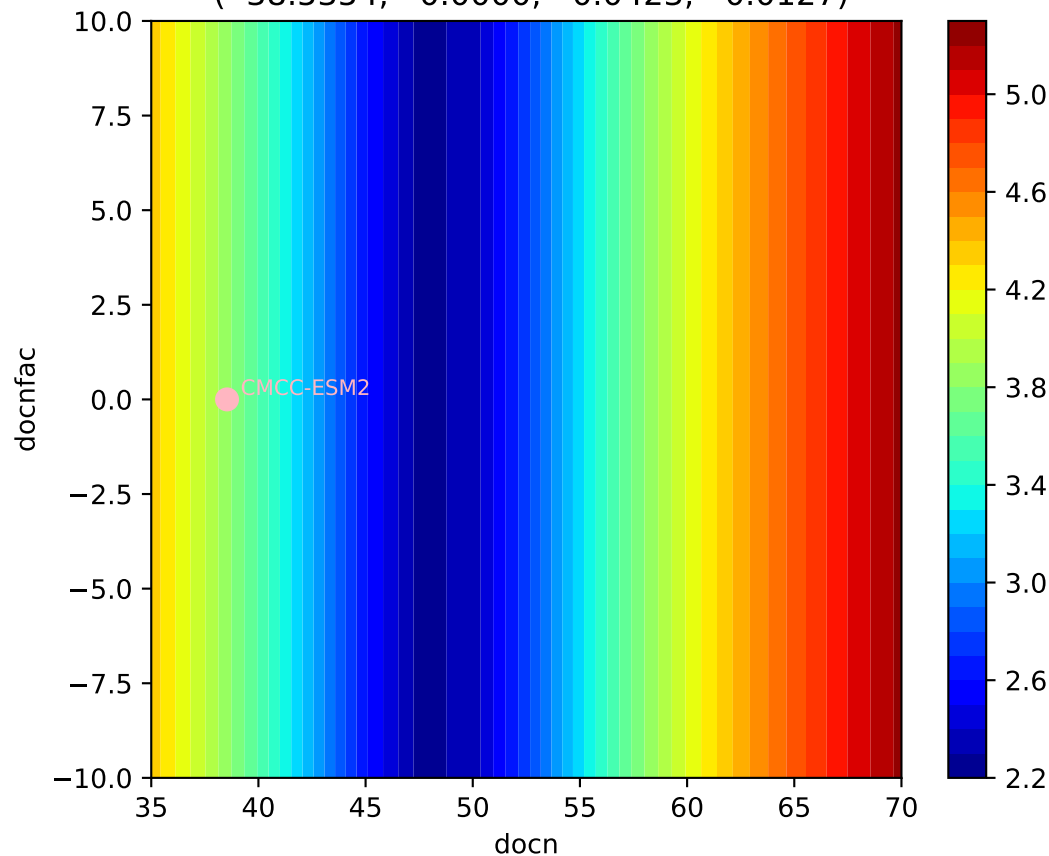




CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ CMCC-ESM2, 1pctco2,  $f_o$ 



CMCC-ESM2, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 38.5354, 0.0000, 0.0423, 0.0127)



CMCC-ESM2, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 38.5354, 0.0000, 0.0423, 0.0127)

