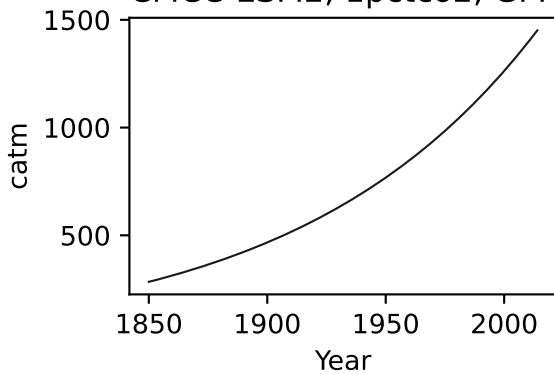
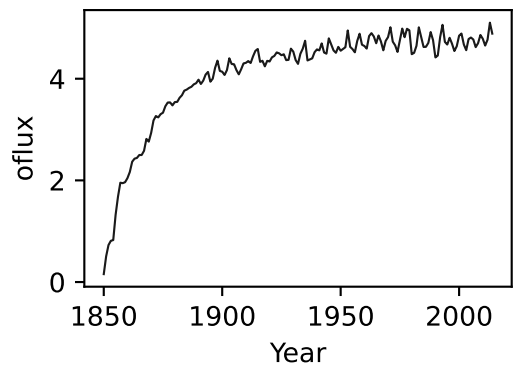
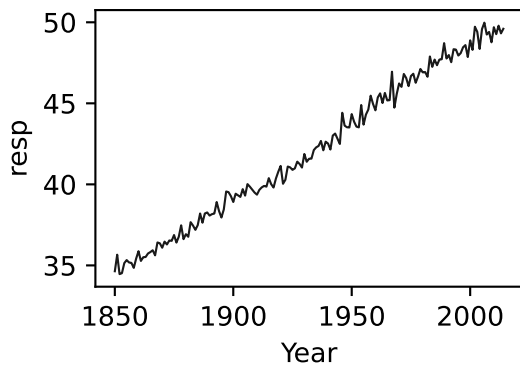
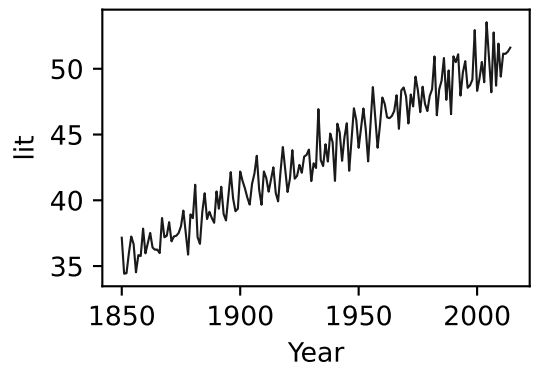
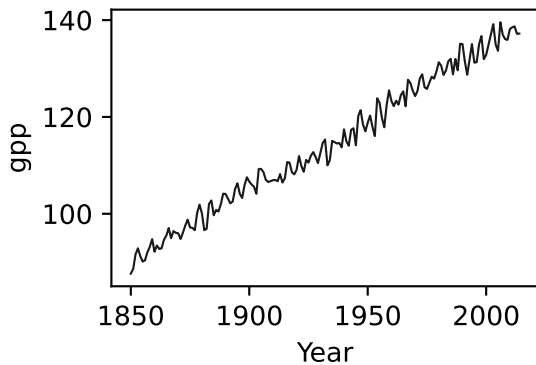
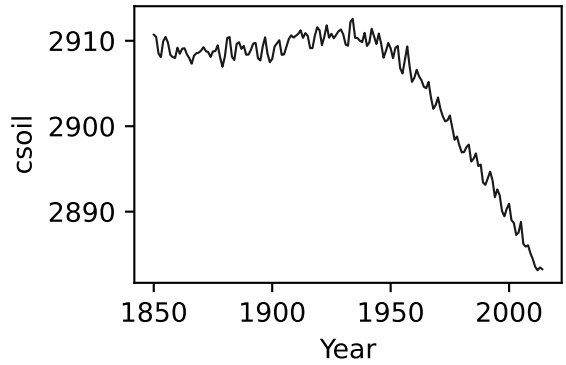
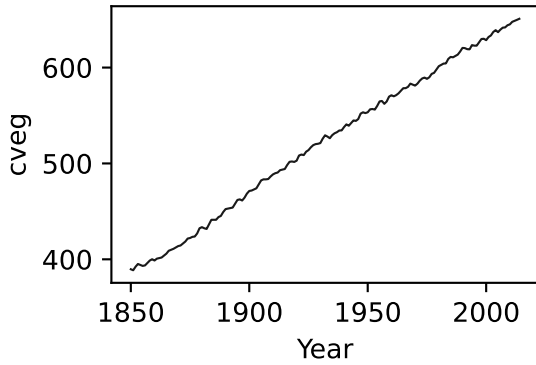
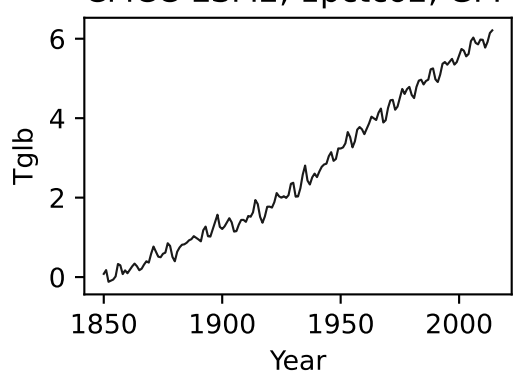


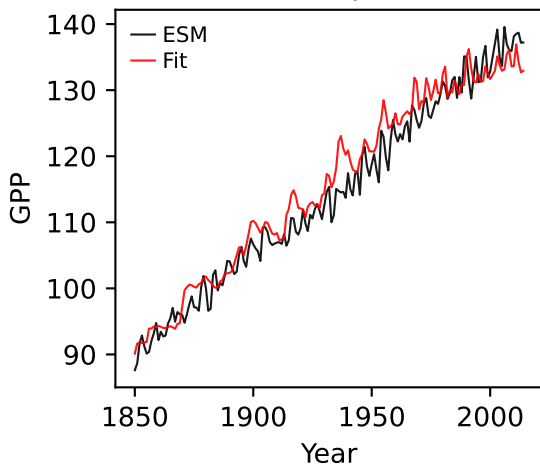
CMCC-ESM2, 1pctco2, GPP



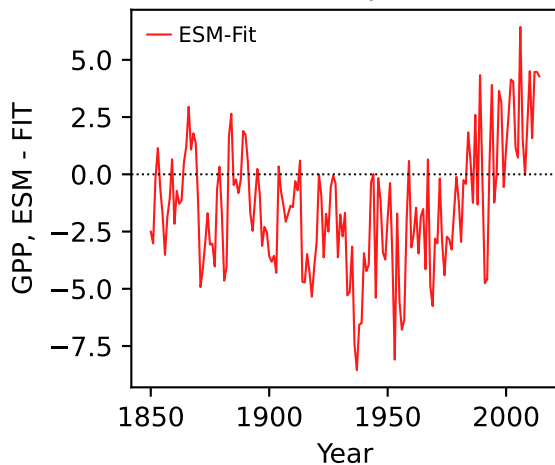
CMCC-ESM2, 1pctco2, GPP



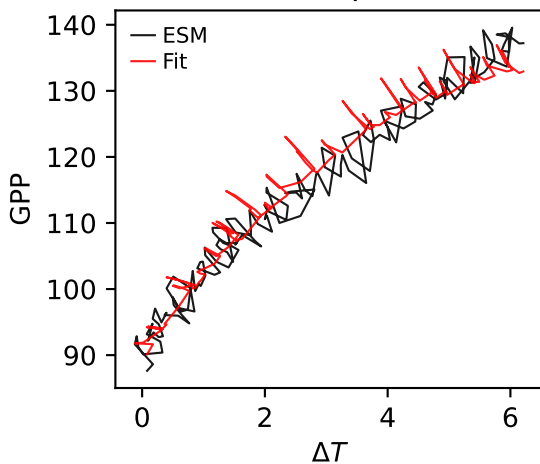
CMCC-ESM2, 1pctco2, GPP



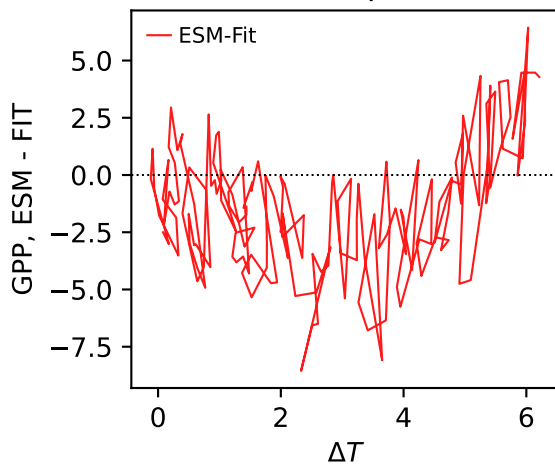
CMCC-ESM2, 1pctco2, GPP



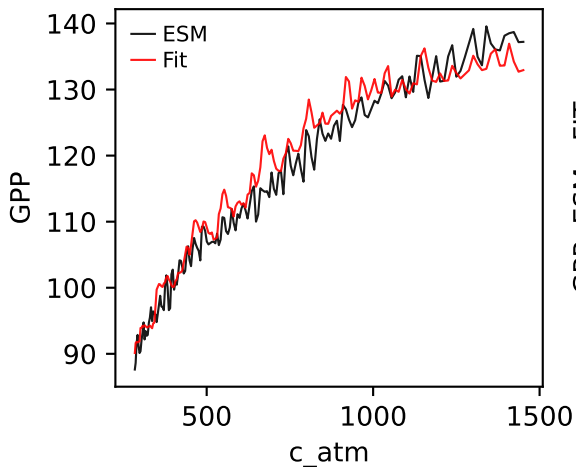
CMCC-ESM2, 1pctco2, GPP



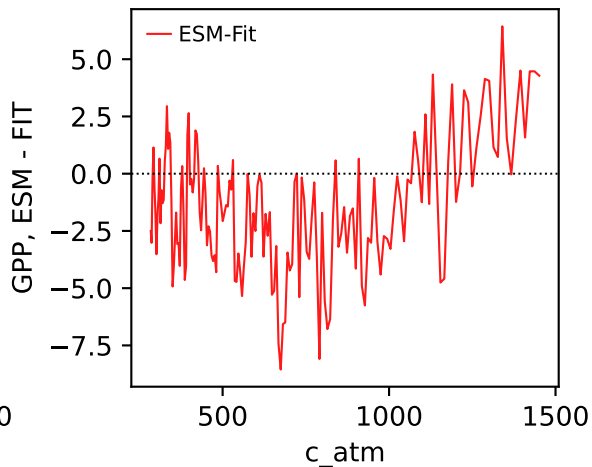
CMCC-ESM2, 1pctco2, GPP



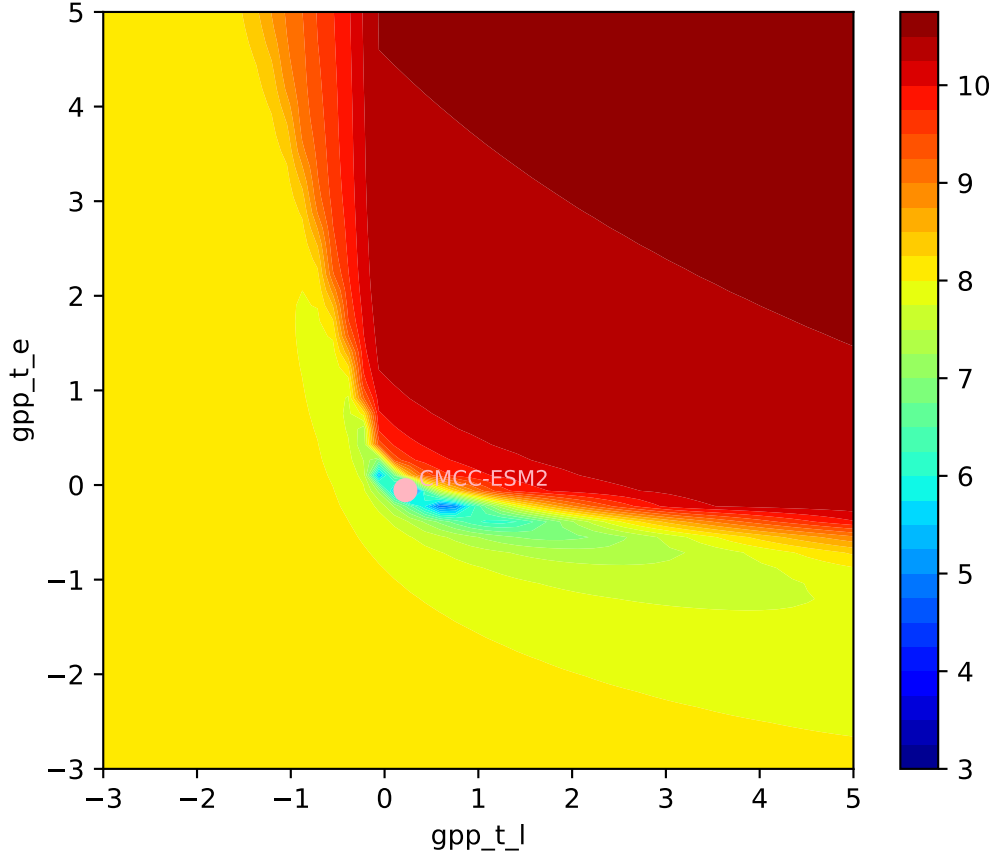
CMCC-ESM2, 1pctco2, GPP



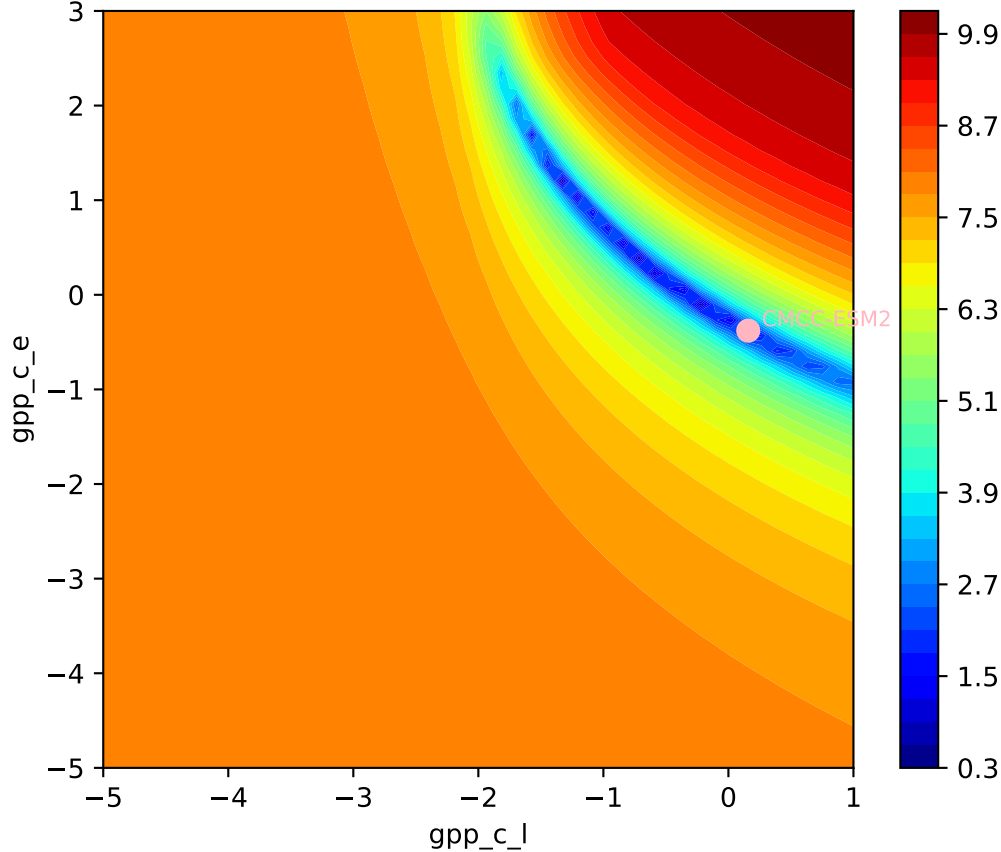
CMCC-ESM2, 1pctco2, GPP

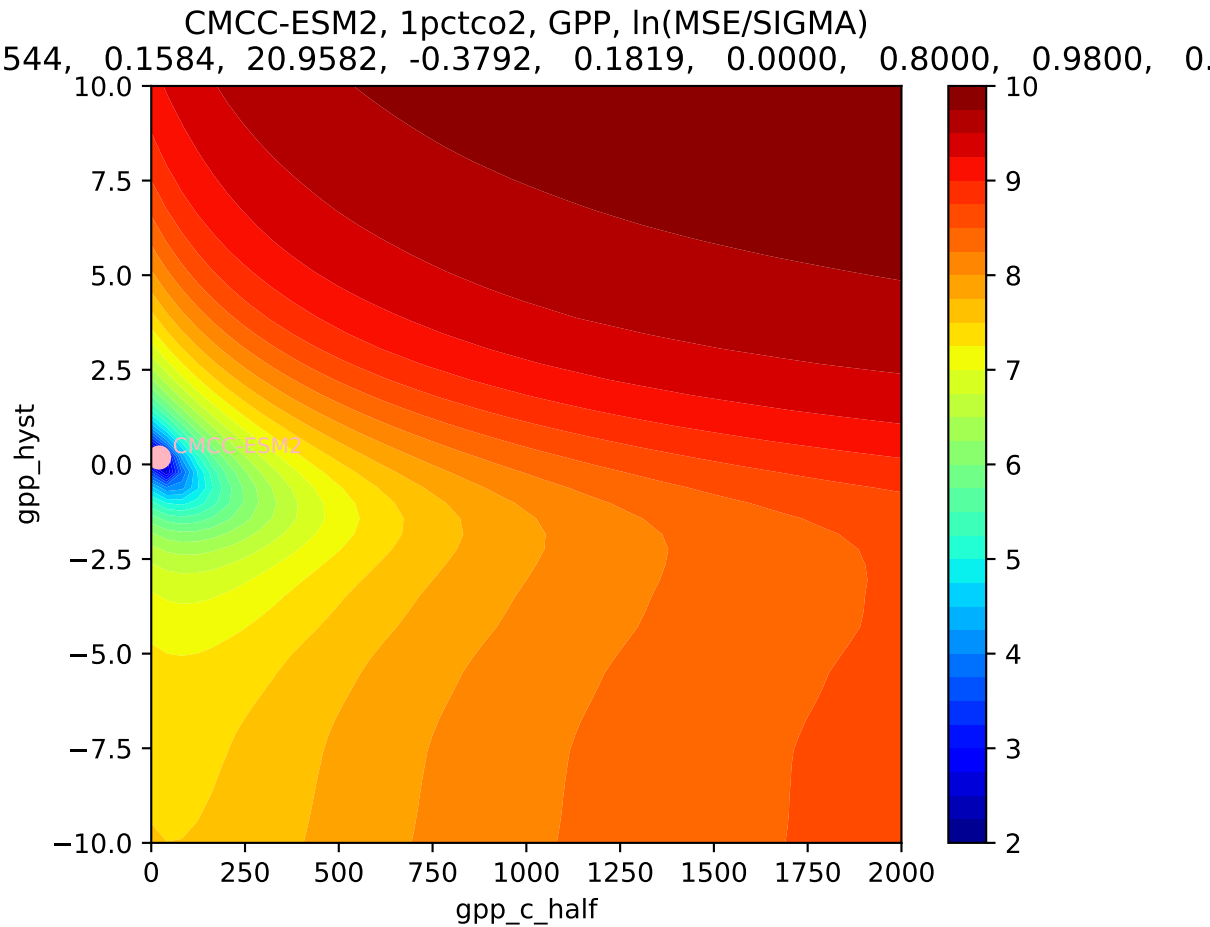


CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)
544, 0.1584, 20.9582, -0.3792, 0.1819, 0.0000, 0.8000, 0.9800, 0.0000

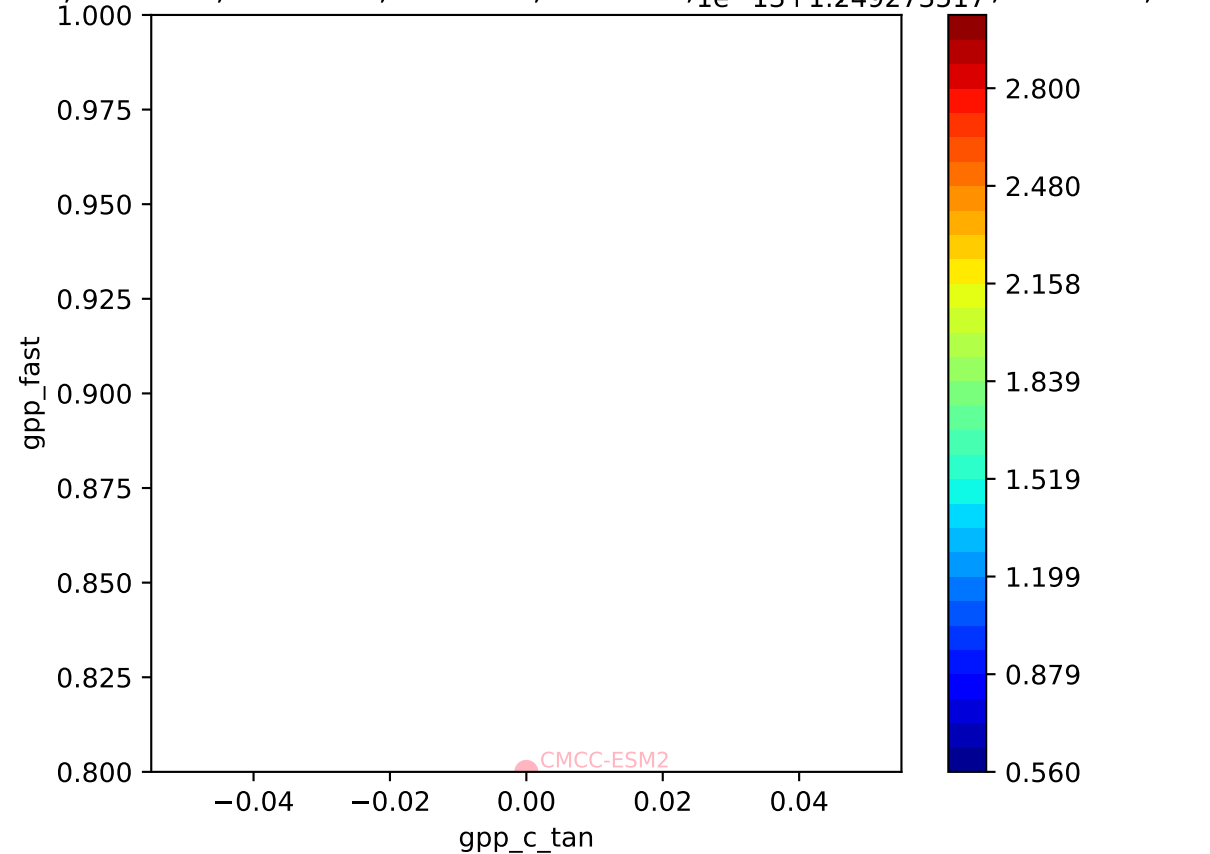


CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)
544, 0.1584, 20.9582, -0.3792, 0.1819, 0.0000, 0.8000, 0.9800, 0.0000

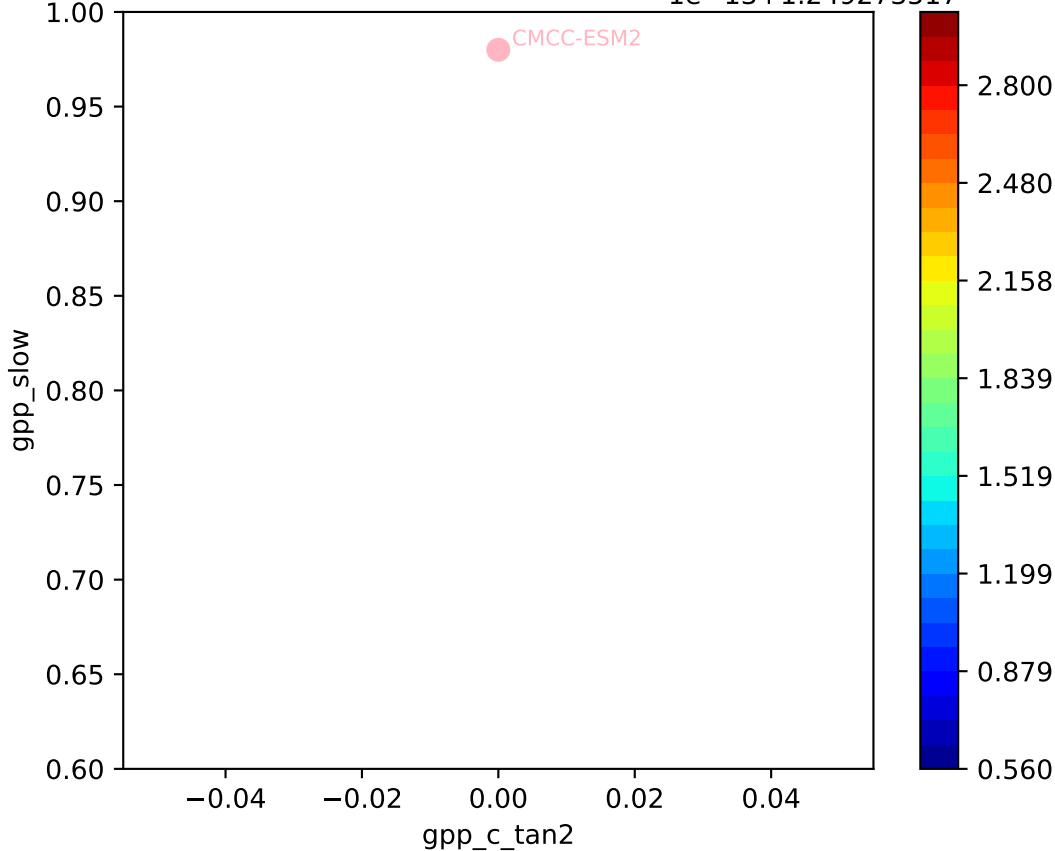




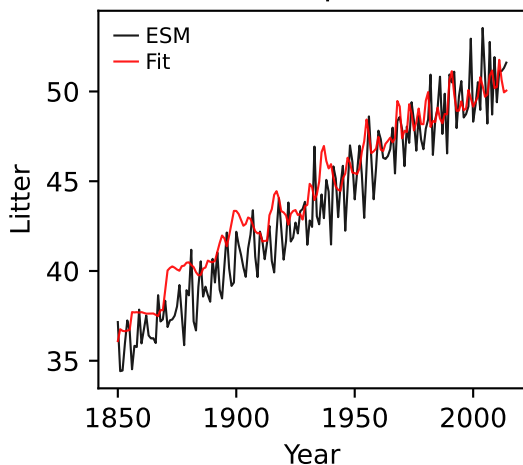
544, 0.1584, 20.9582, -0.3792, 0.1819, 1e-134, 0.0000, 0.8000, 0.9800, 0.



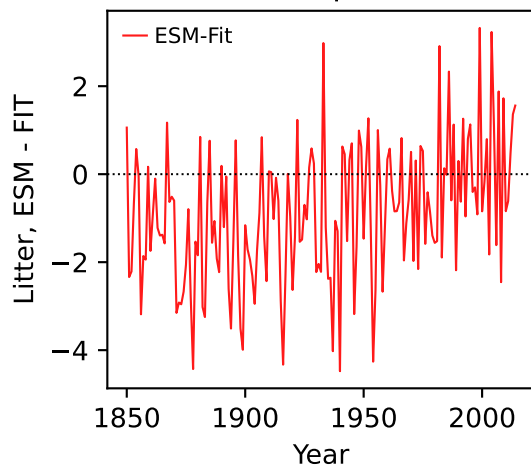
A scatter plot showing the relationship between gpp_c_tan2 (x-axis) and gpp_slow (y-axis). The x-axis ranges from -0.04 to 0.04, and the y-axis ranges from 0.60 to 1.00. A single data point is plotted at approximately (0.00, 0.98), labeled 'CMCC-ESM2'. A color bar on the right indicates values ranging from 0.560 (dark blue) to 2.800 (dark red), with intermediate ticks at 0.879, 1.199, 1.519, 1.839, 2.158, and 2.480. The data point 'CMCC-ESM2' is colored pink, corresponding to a value of approximately 2.800 on the color bar.



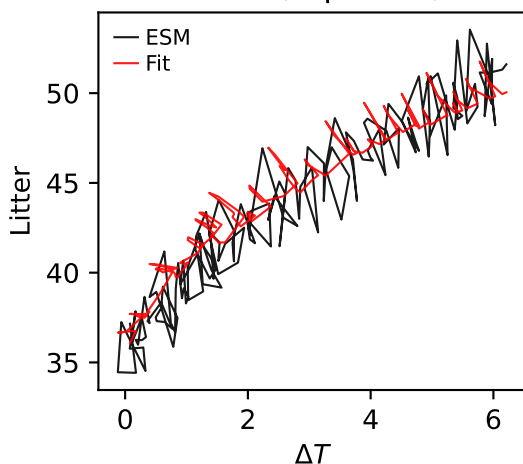
CMCC-ESM2, 1pctco2, Litter



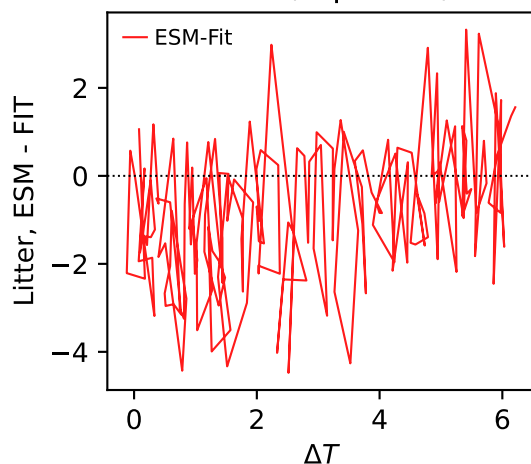
CMCC-ESM2, 1pctco2, Litter



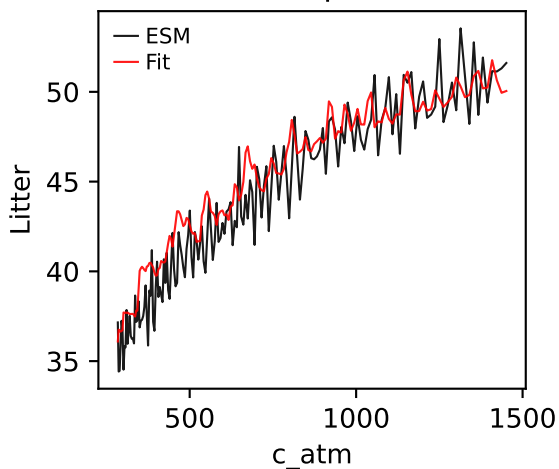
CMCC-ESM2, 1pctco2, Litter



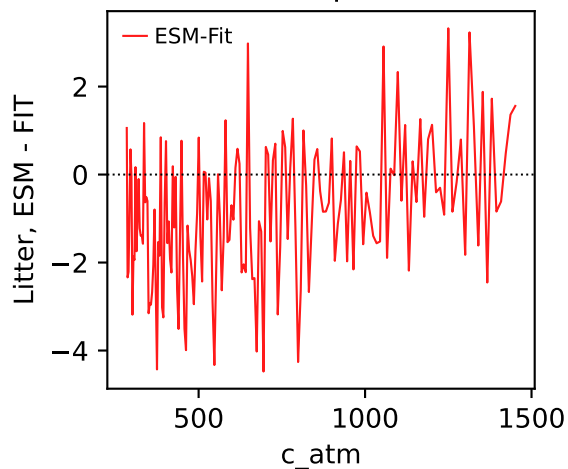
CMCC-ESM2, 1pctco2, Litter



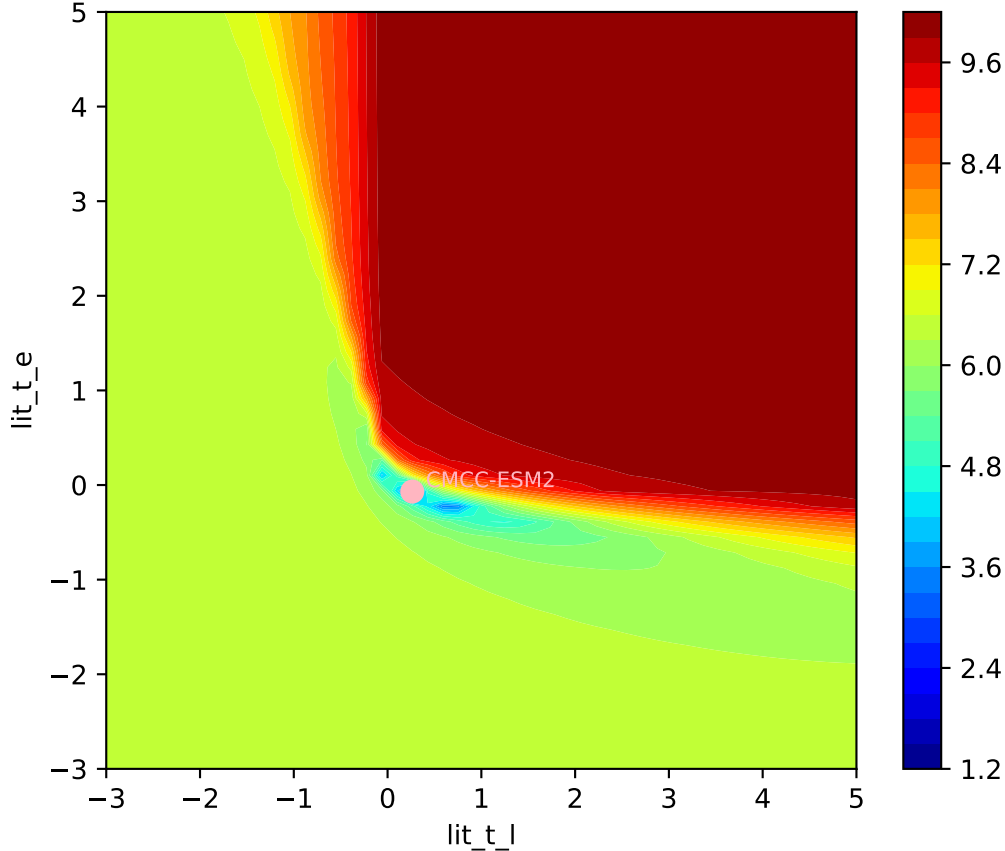
CMCC-ESM2, 1pctco2, Litter



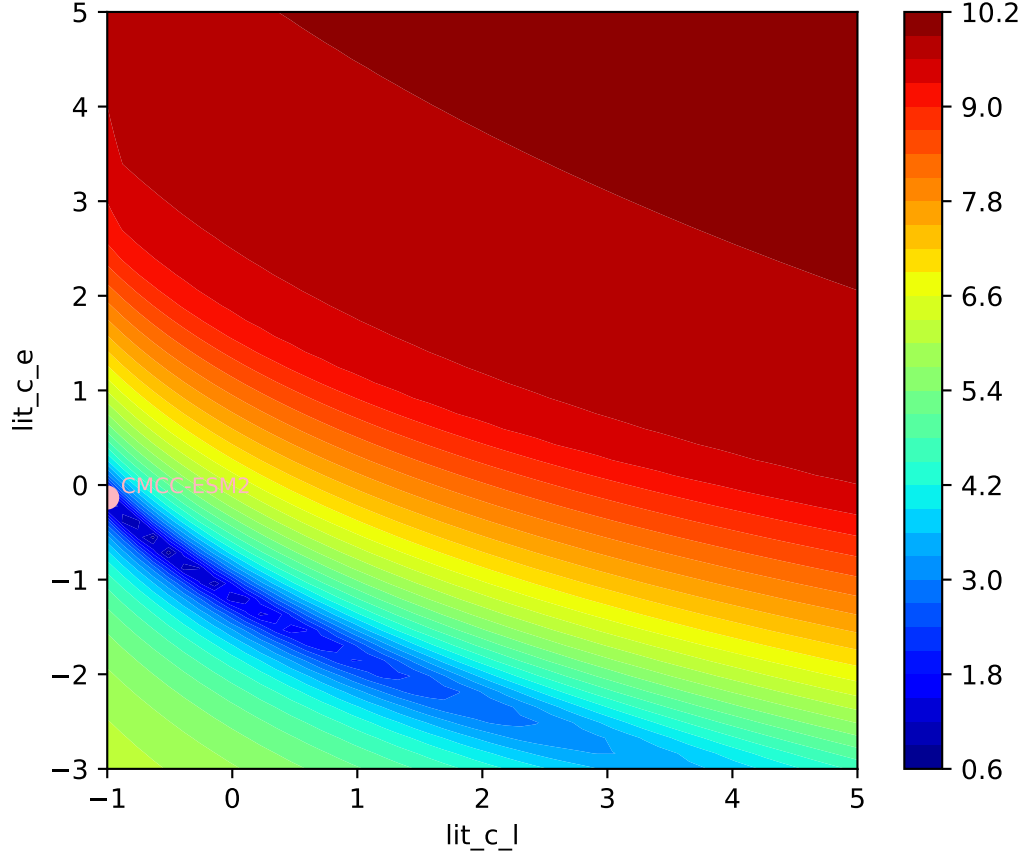
CMCC-ESM2, 1pctco2, Litter



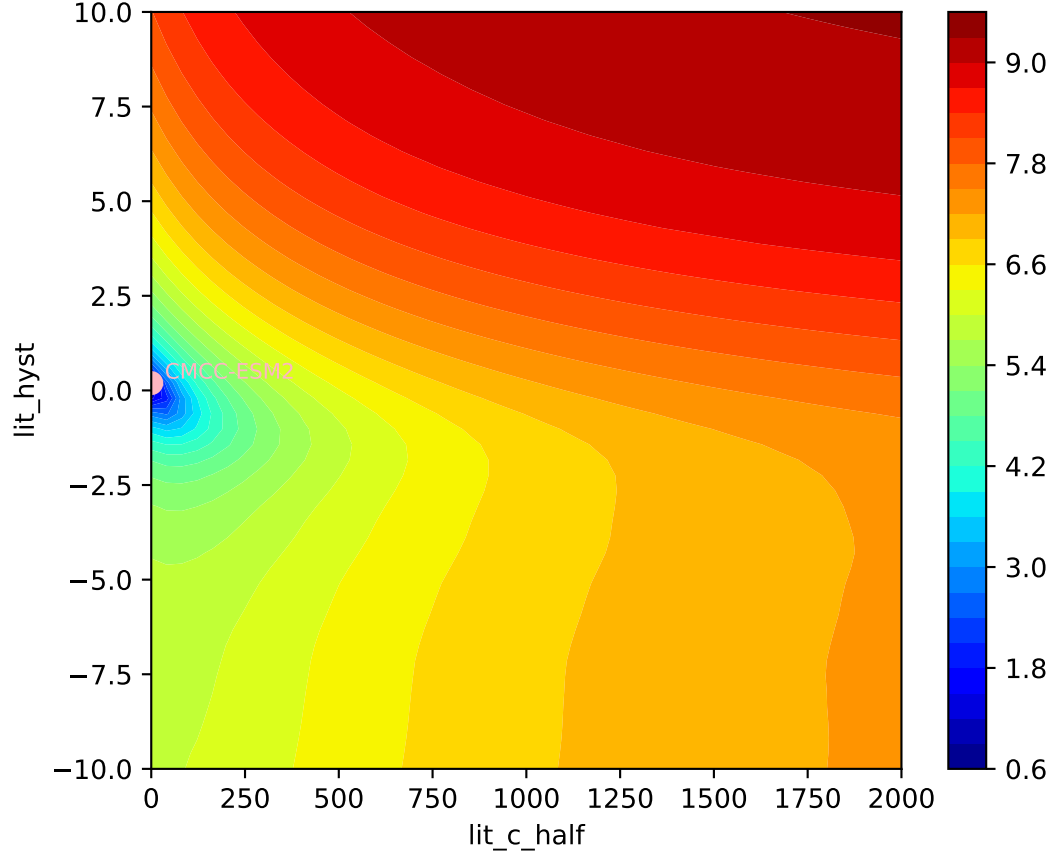
CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.692, -1.0000, 0.0000, -0.1324, 0.1932, 0.0000, 0.9566, 0.8506, 0.

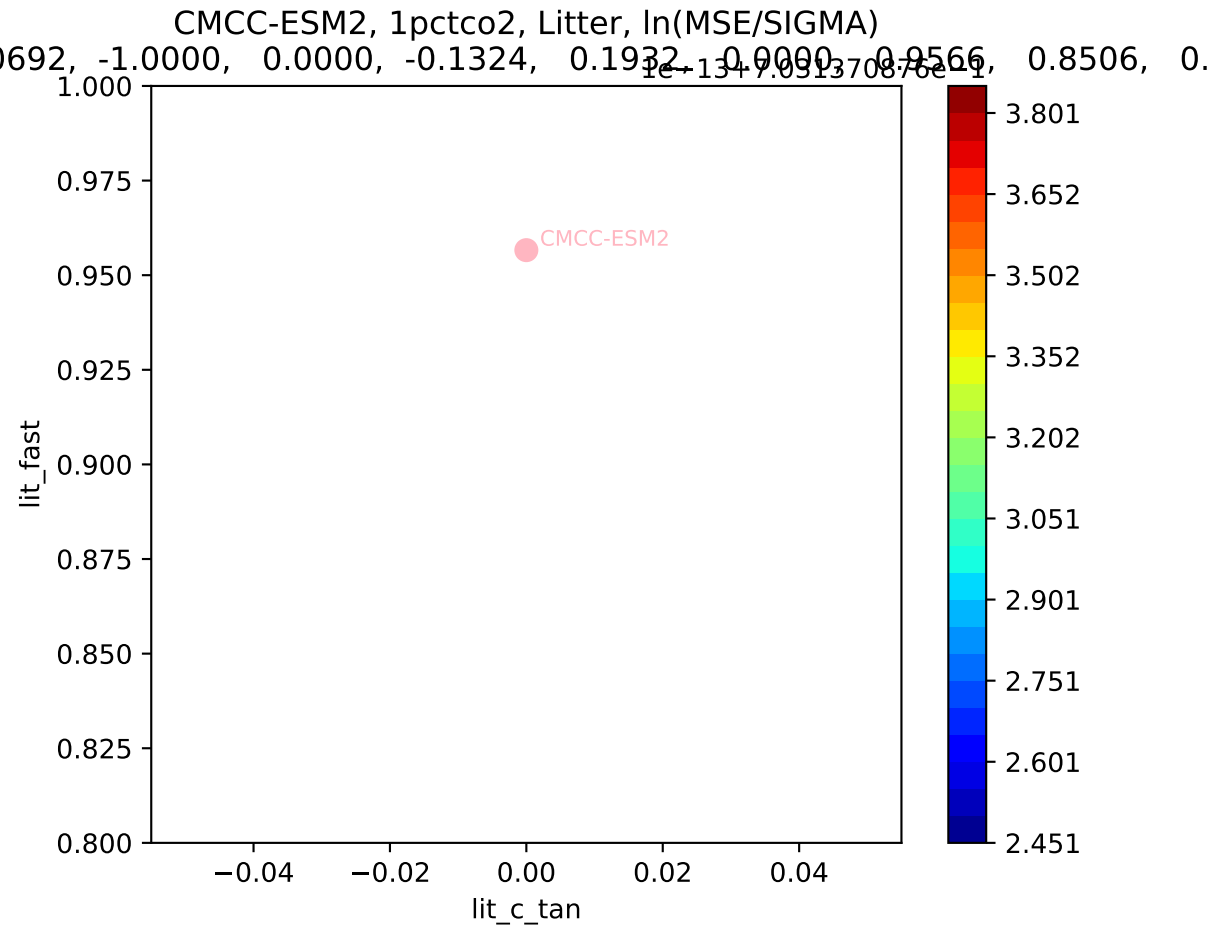


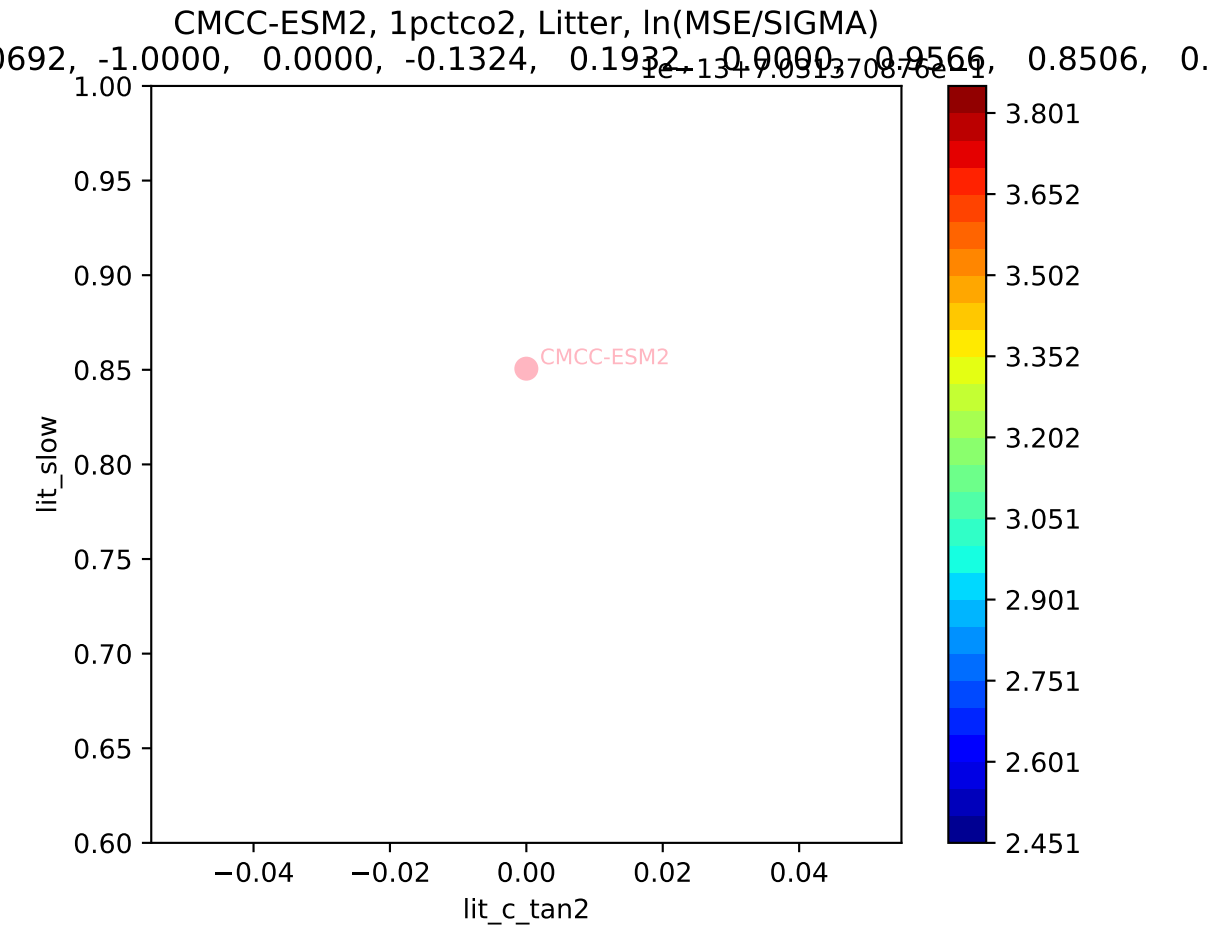
CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$



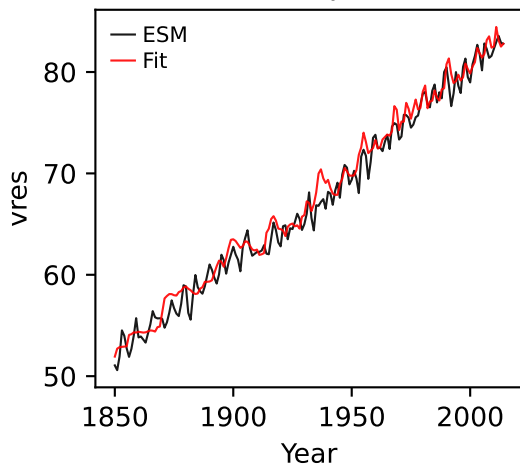
CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.692, -1.0000, 0.0000, -0.1324, 0.1932, 0.0000, 0.9566, 0.8506, 0.



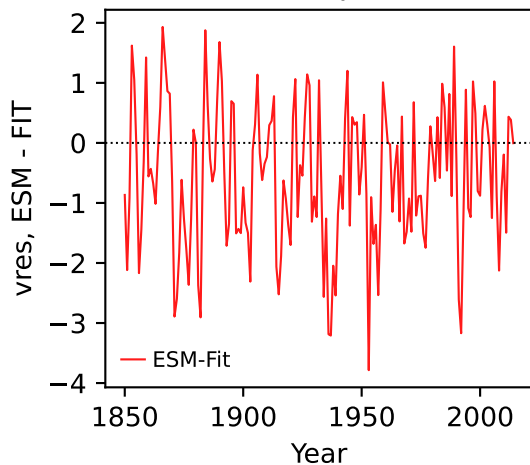




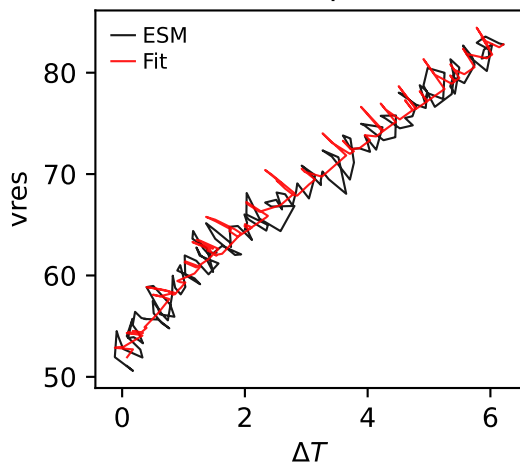
CMCC-ESM2, 1pctco2, vres



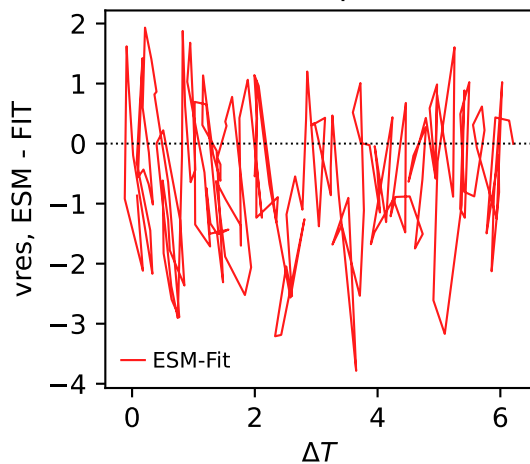
CMCC-ESM2, 1pctco2, vres



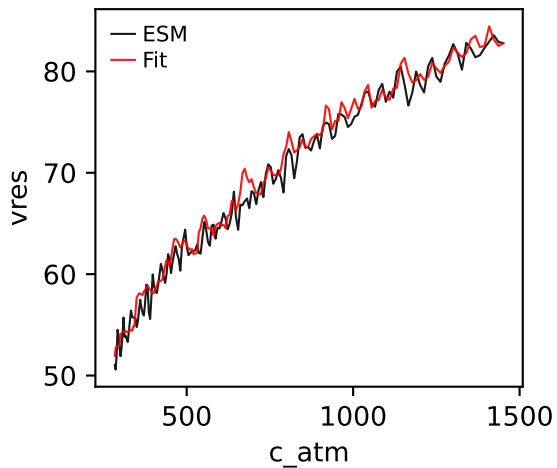
CMCC-ESM2, 1pctco2, vres



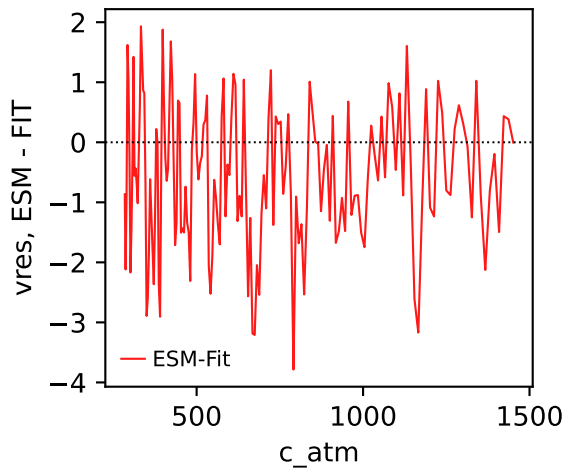
CMCC-ESM2, 1pctco2, vres



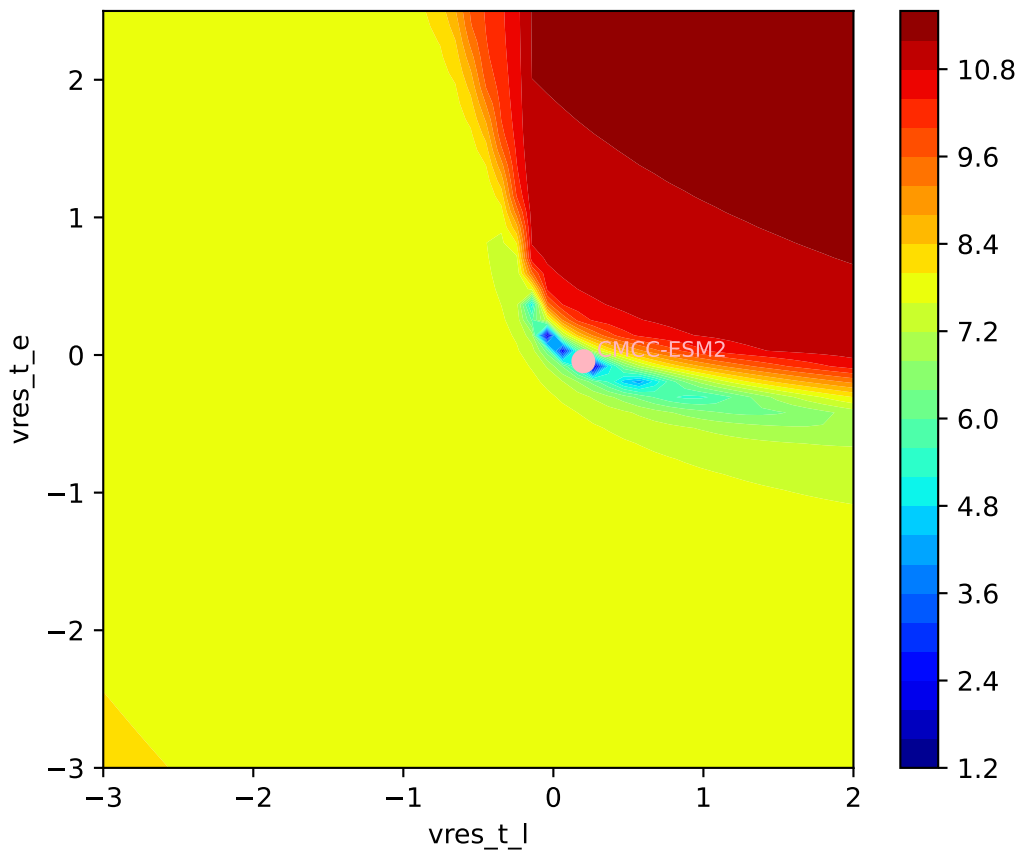
CMCC-ESM2, 1pctco2, vres



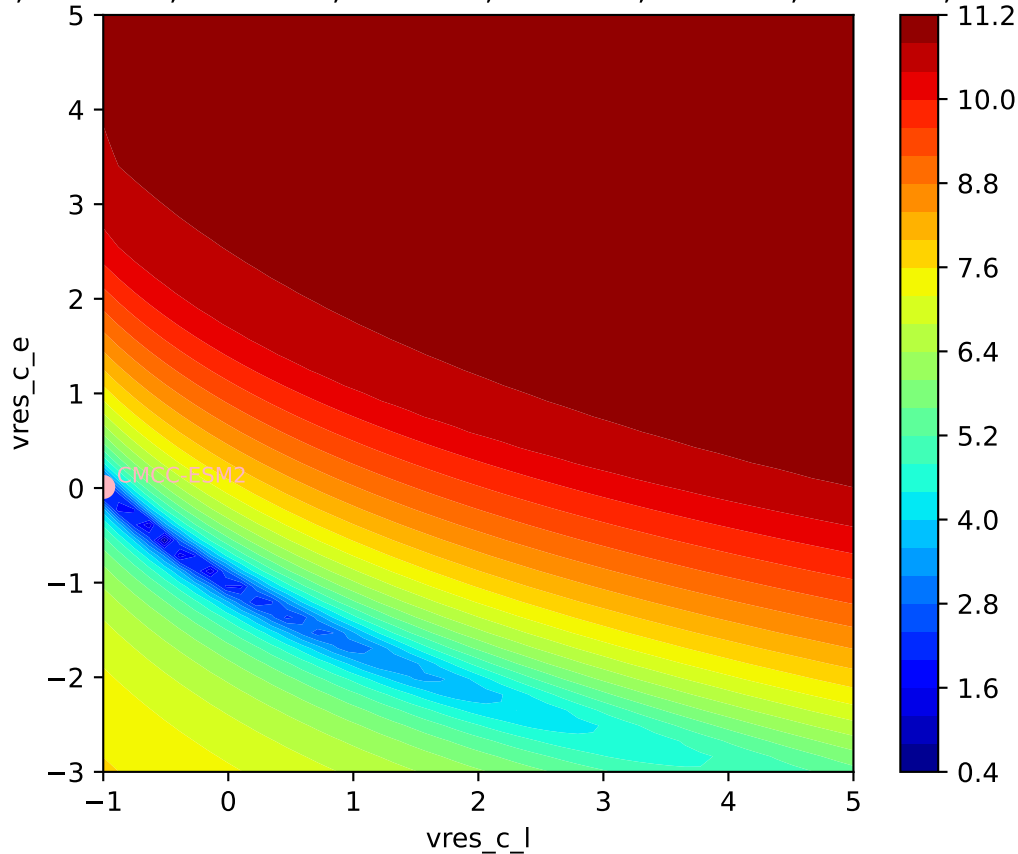
CMCC-ESM2, 1pctco2, vres

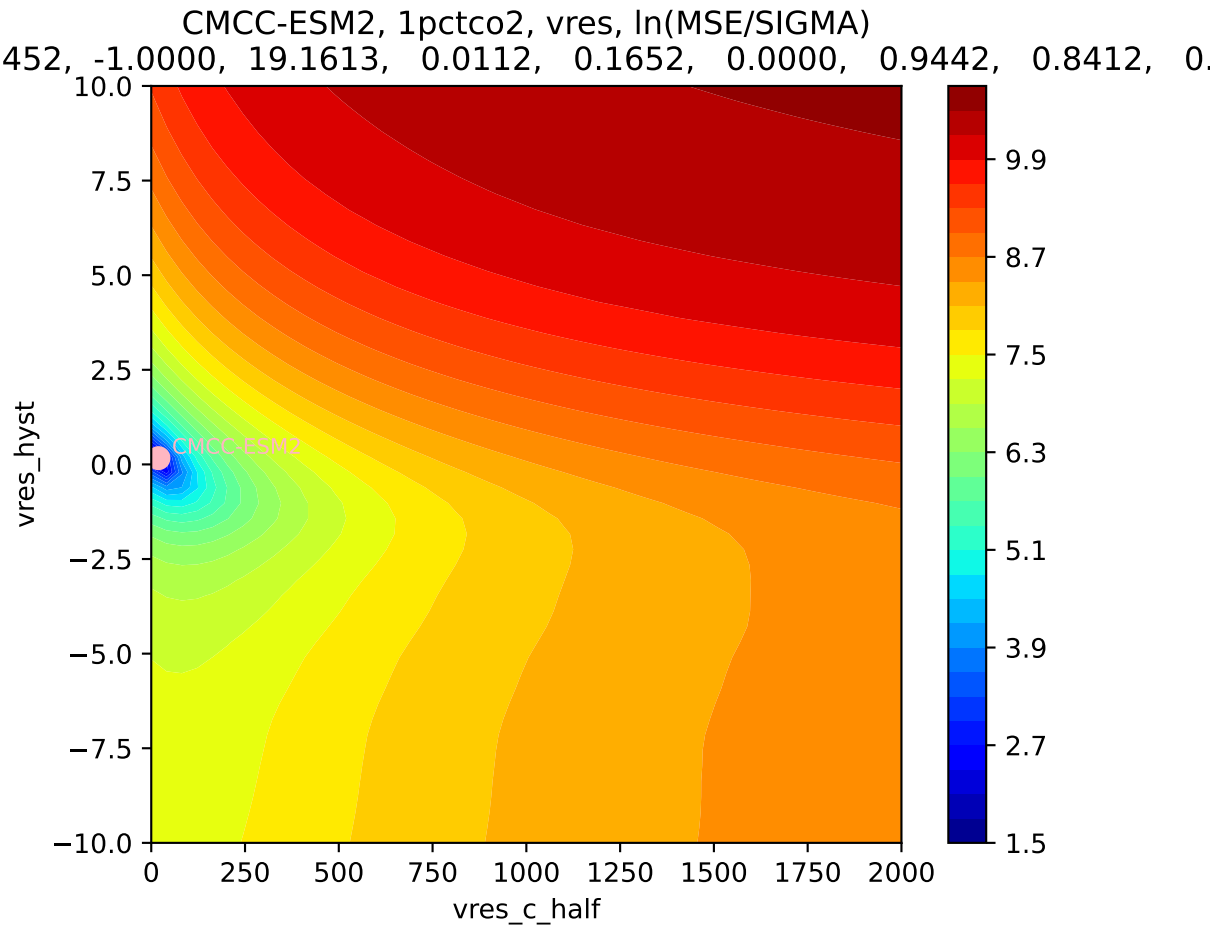


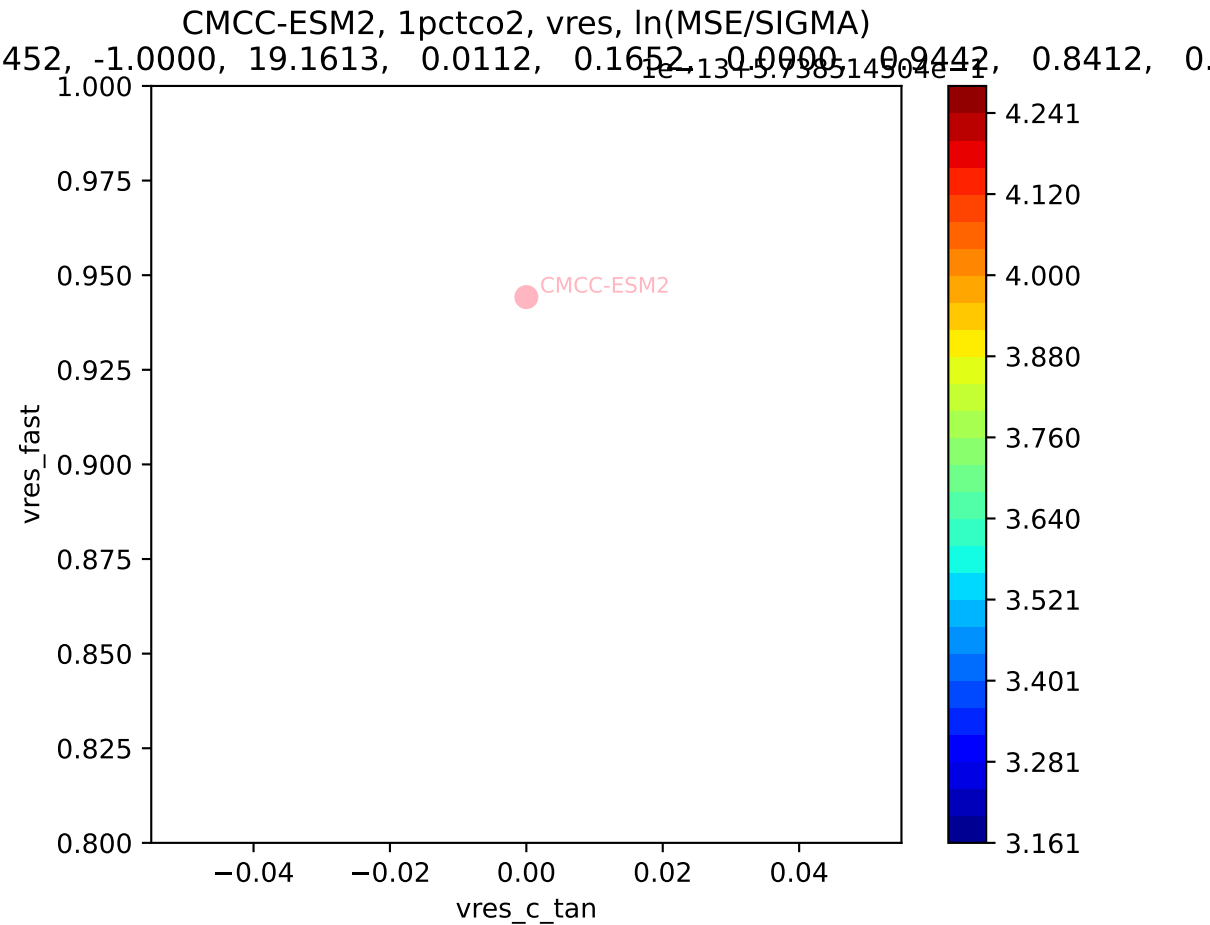
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)
452, -1.0000, 19.1613, 0.0112, 0.1652, 0.0000, 0.9442, 0.8412, 0.

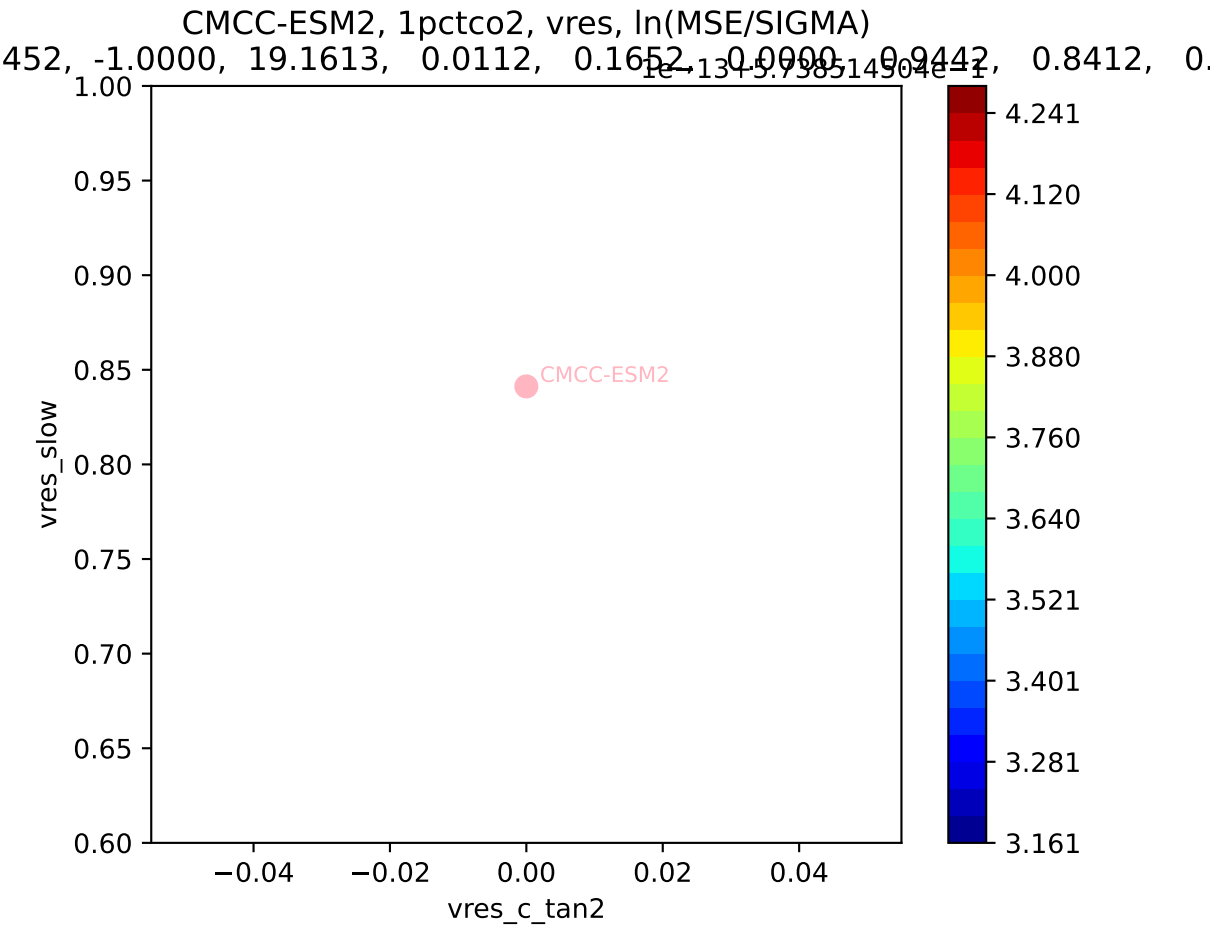


CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

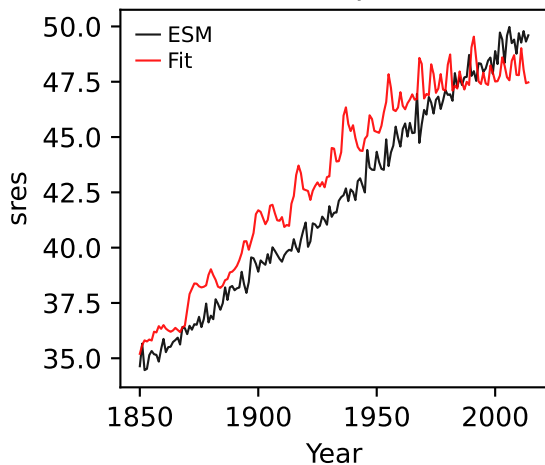




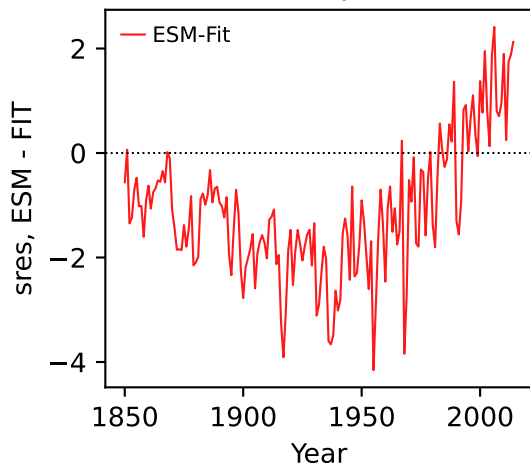




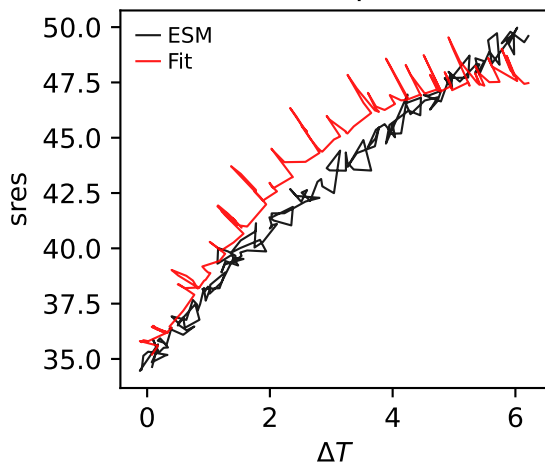
CMCC-ESM2, 1pctco2, sres



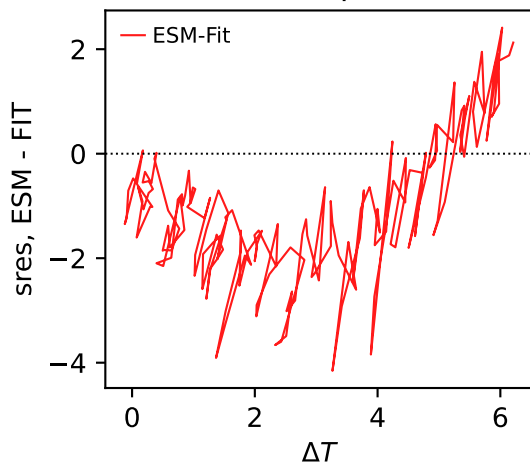
CMCC-ESM2, 1pctco2, sres



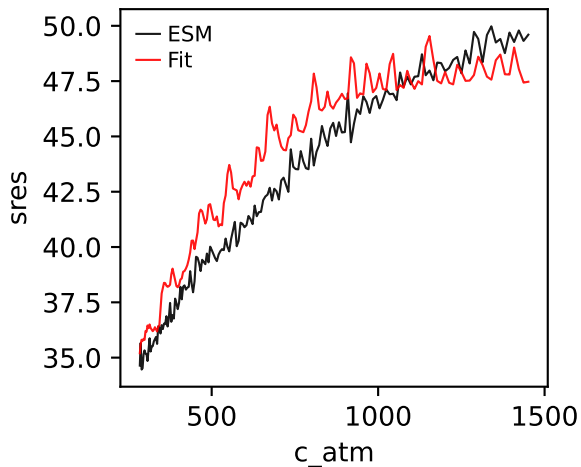
CMCC-ESM2, 1pctco2, sres



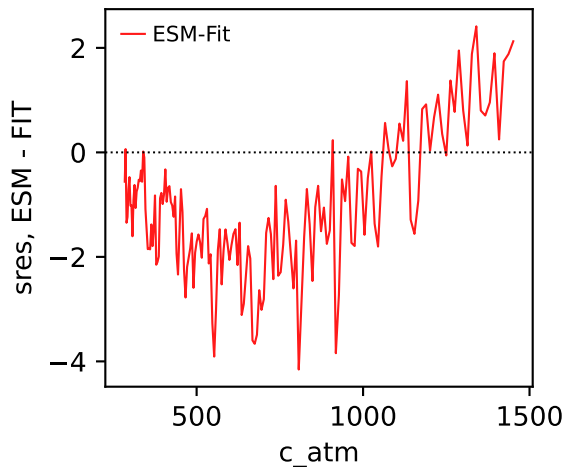
CMCC-ESM2, 1pctco2, sres



CMCC-ESM2, 1pctco2, sres

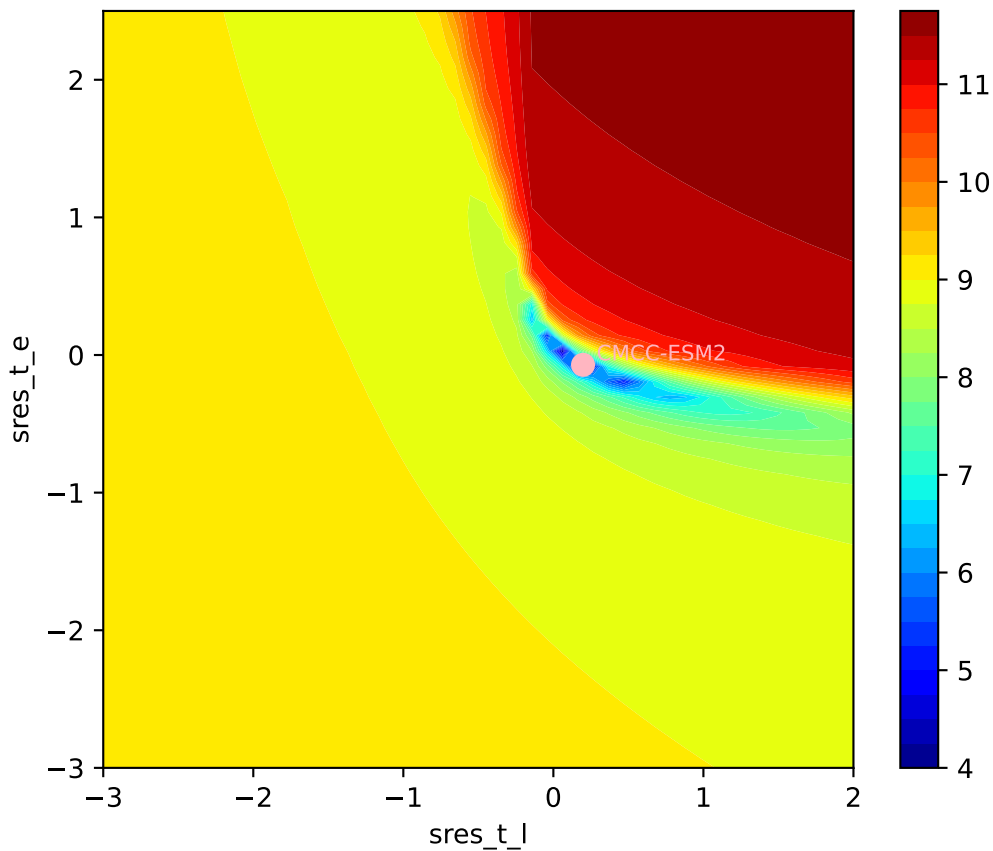


CMCC-ESM2, 1pctco2, sres

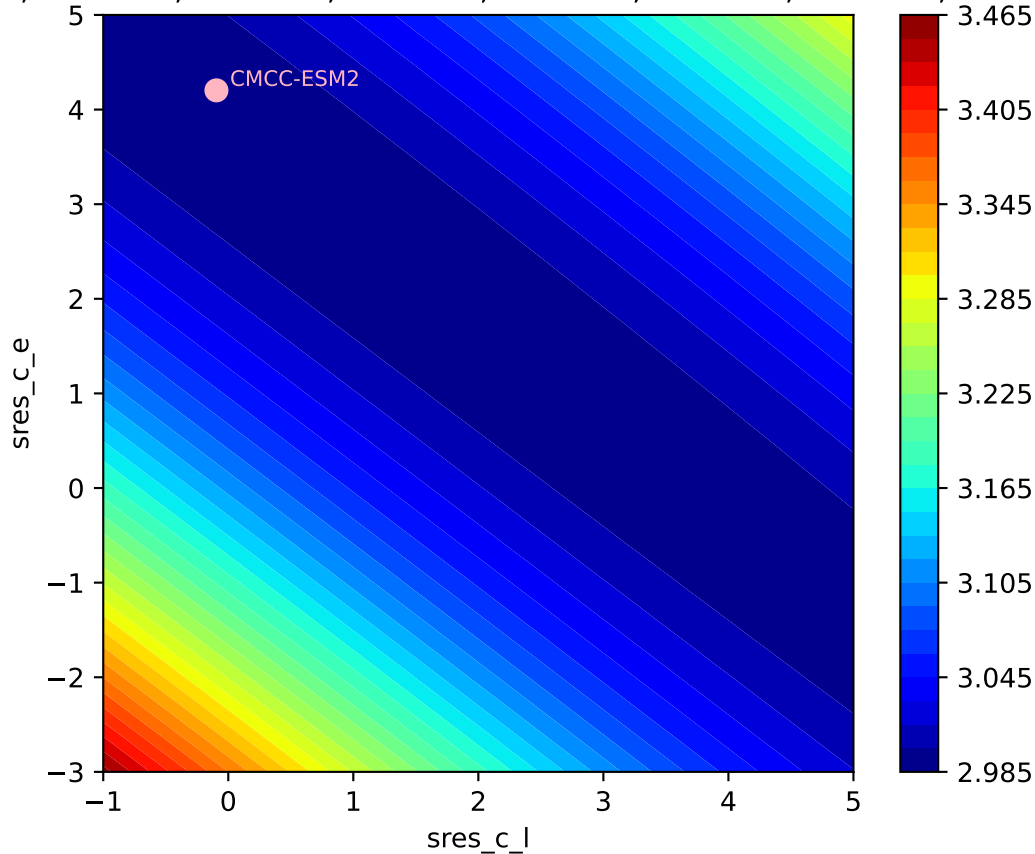


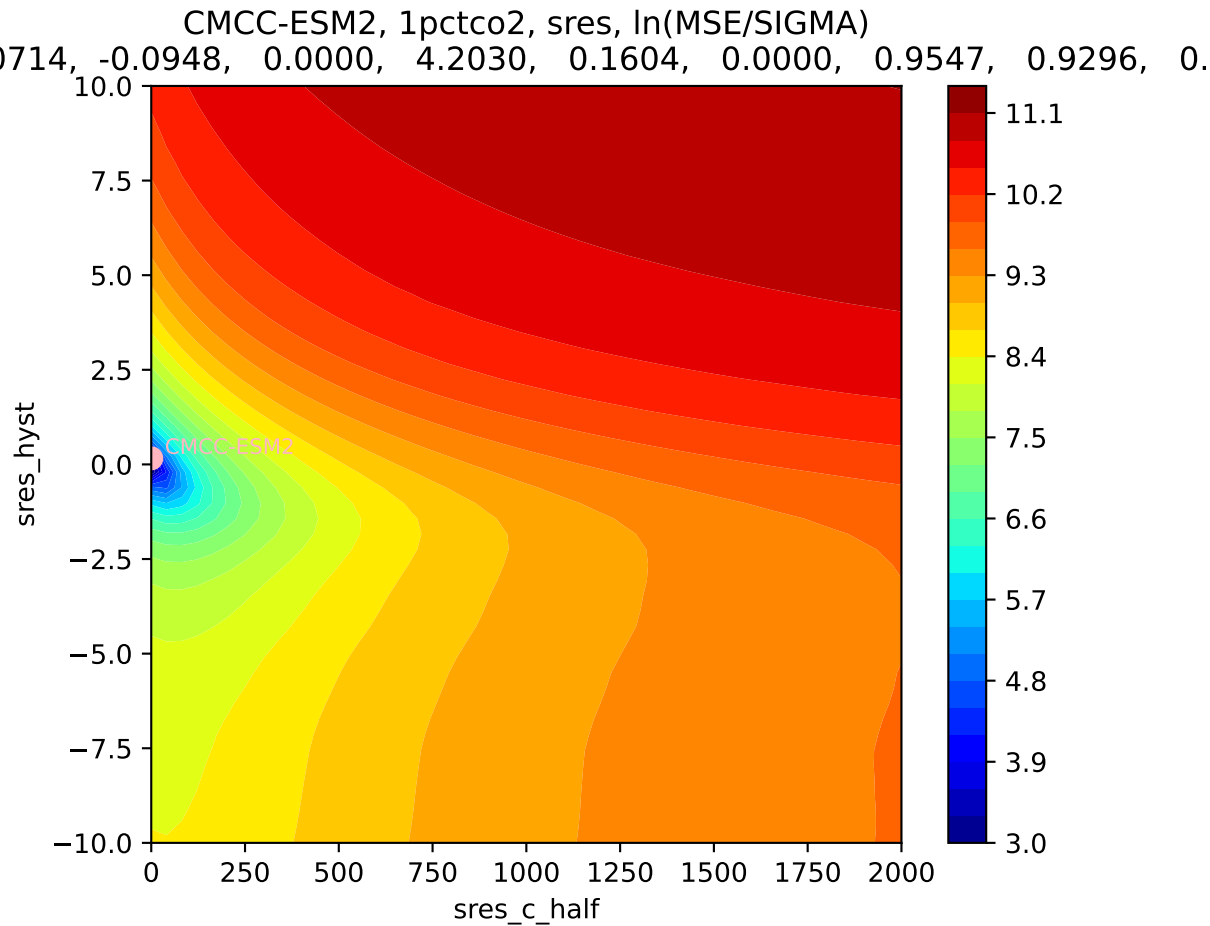
CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

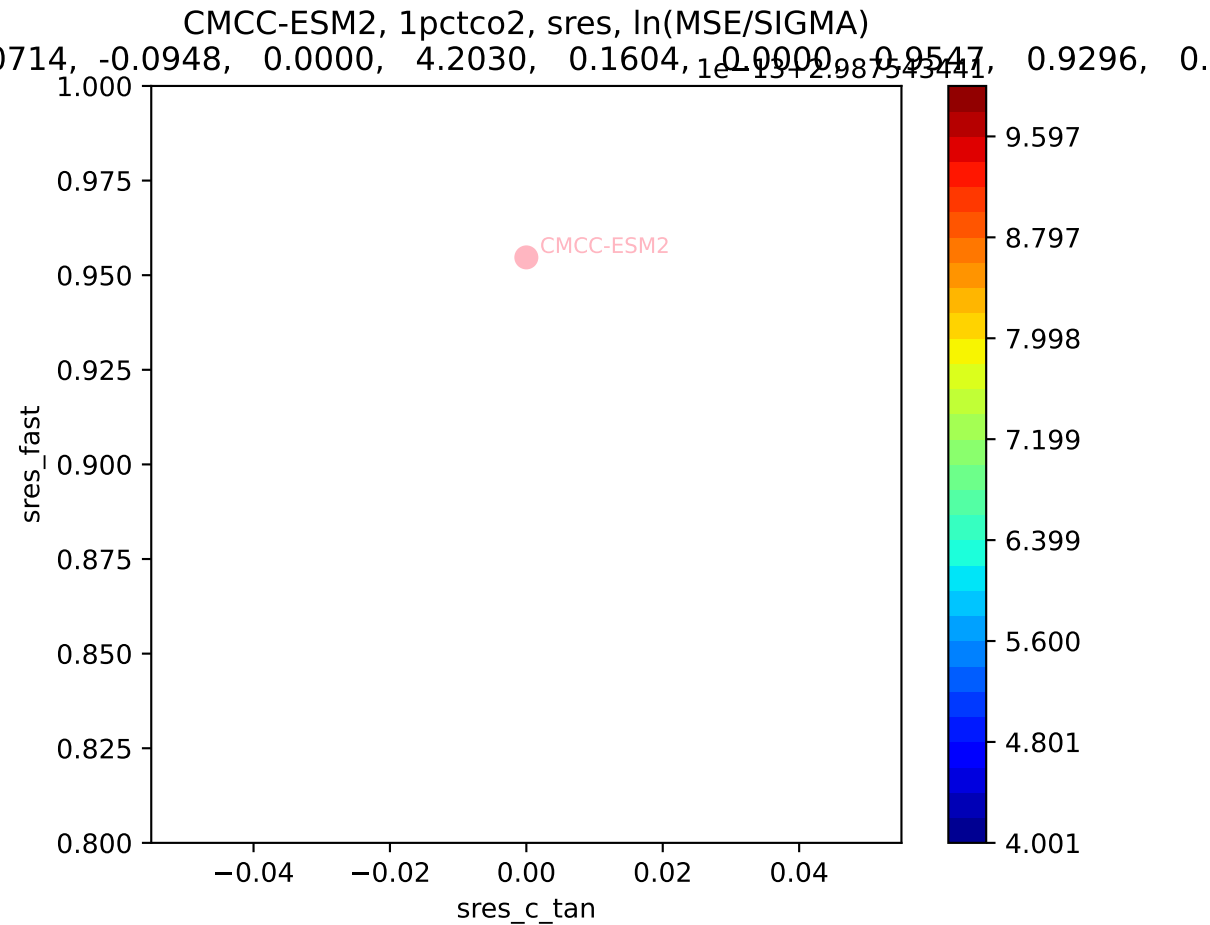
0.714, -0.0948, 0.0000, 4.2030, 0.1604, 0.0000, 0.9547, 0.9296, 0.

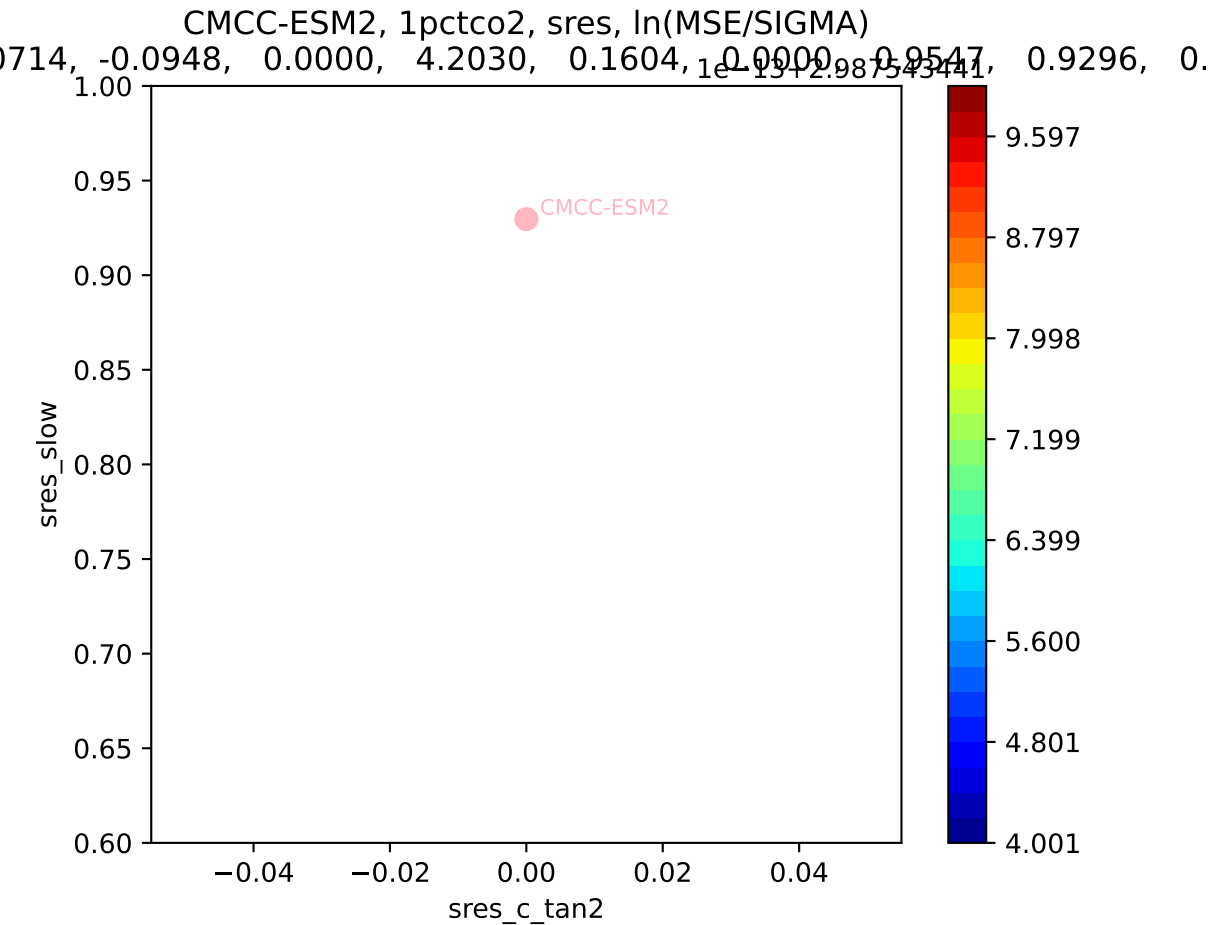


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

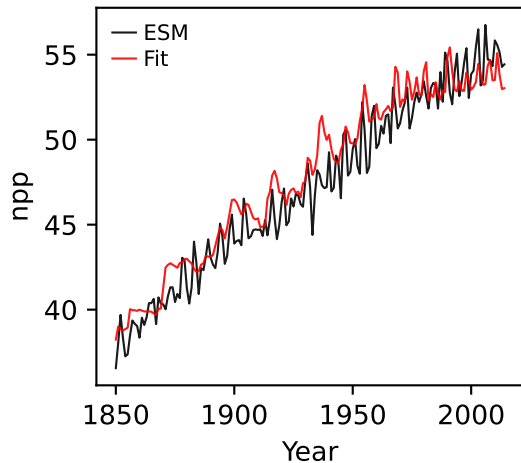




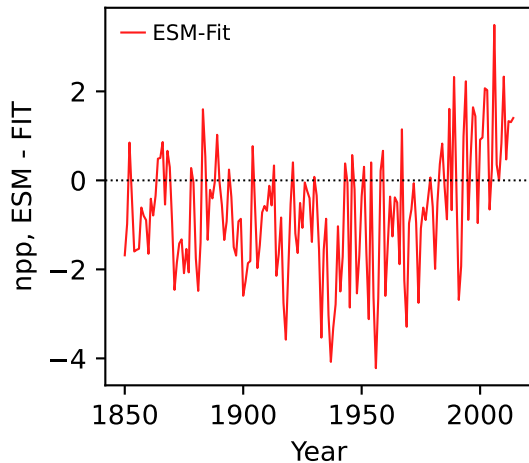




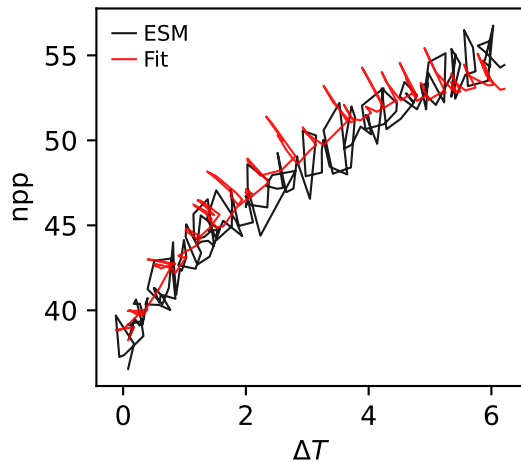
CMCC-ESM2, 1pctco2, npp



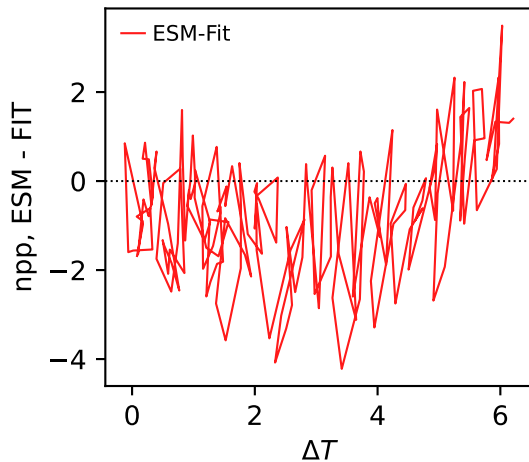
CMCC-ESM2, 1pctco2, npp



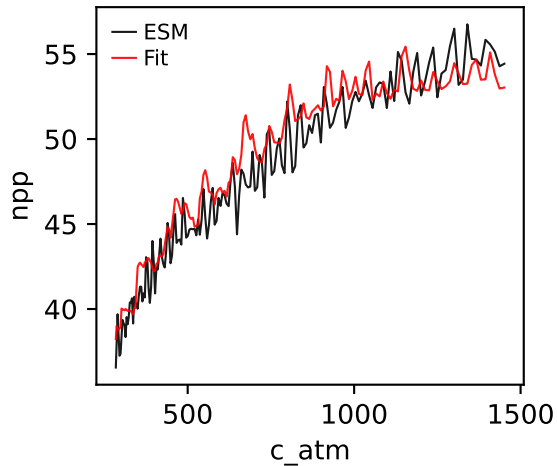
CMCC-ESM2, 1pctco2, npp



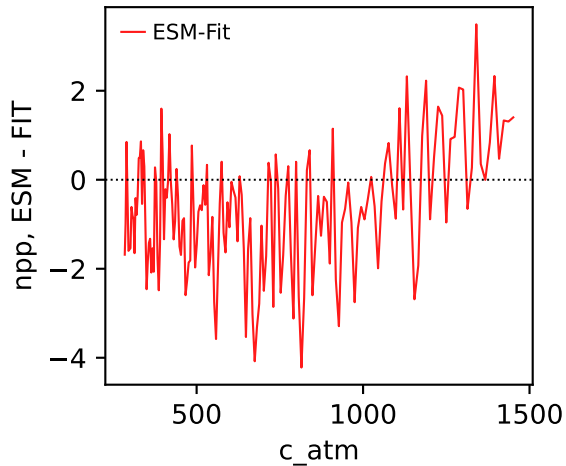
CMCC-ESM2, 1pctco2, npp



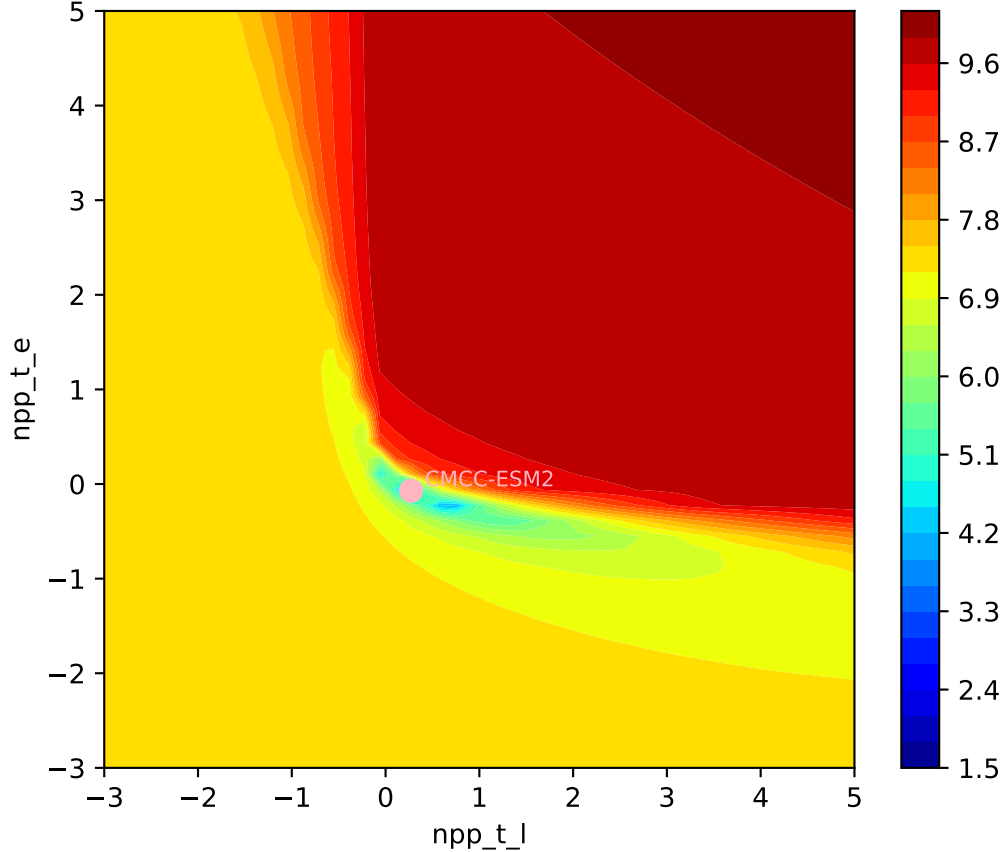
CMCC-ESM2, 1pctco2, npp



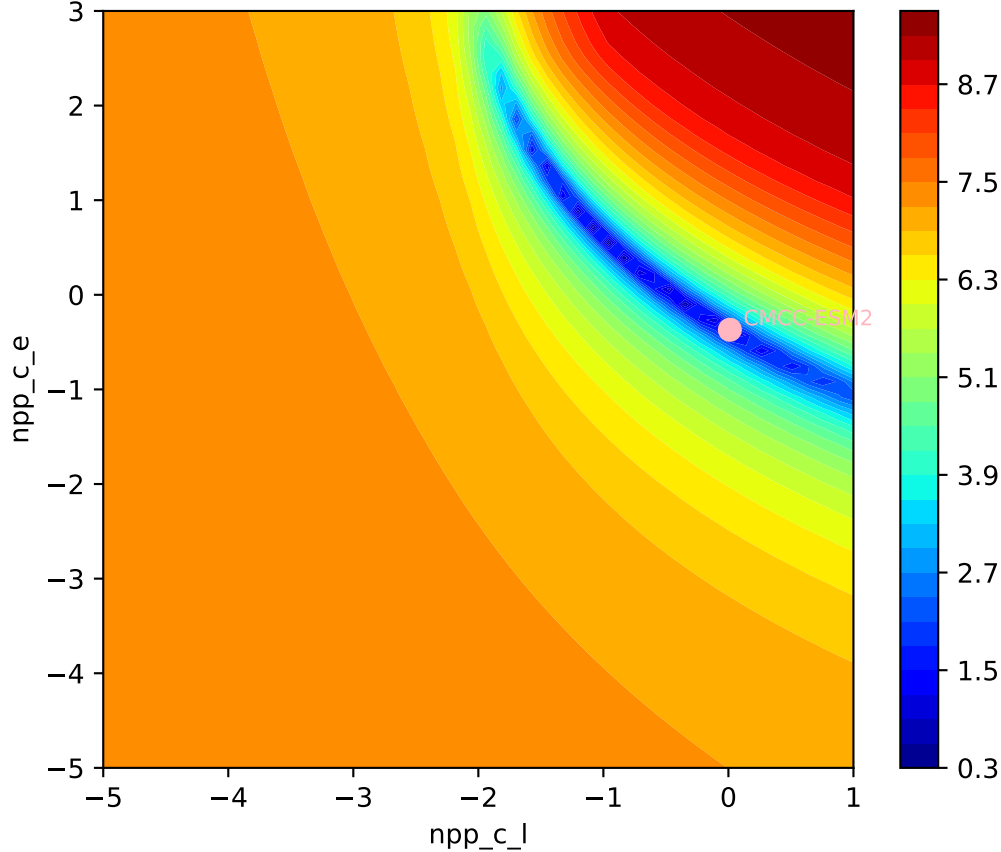
CMCC-ESM2, 1pctco2, npp



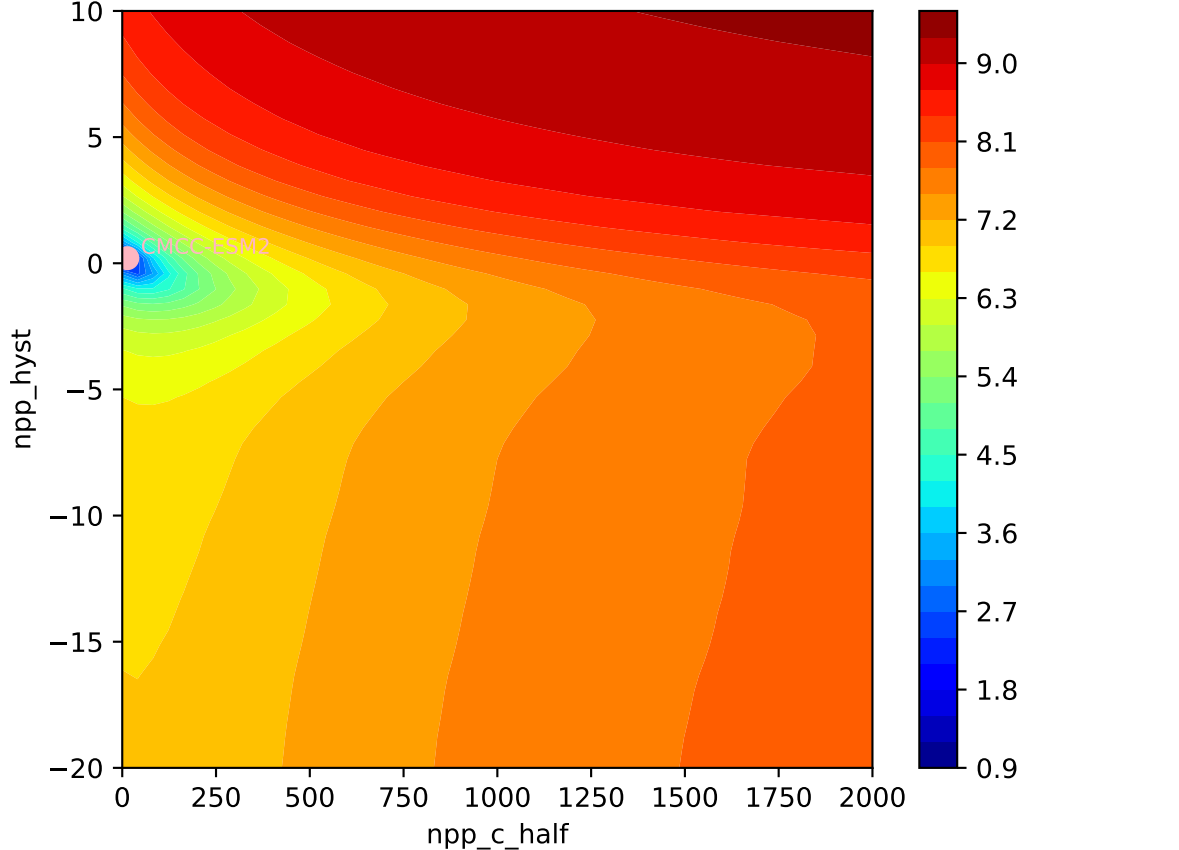
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)
710, 0.0116, 13.4360, -0.3697, 0.2007, 0.0000, 0.8000, 0.9800, 0.

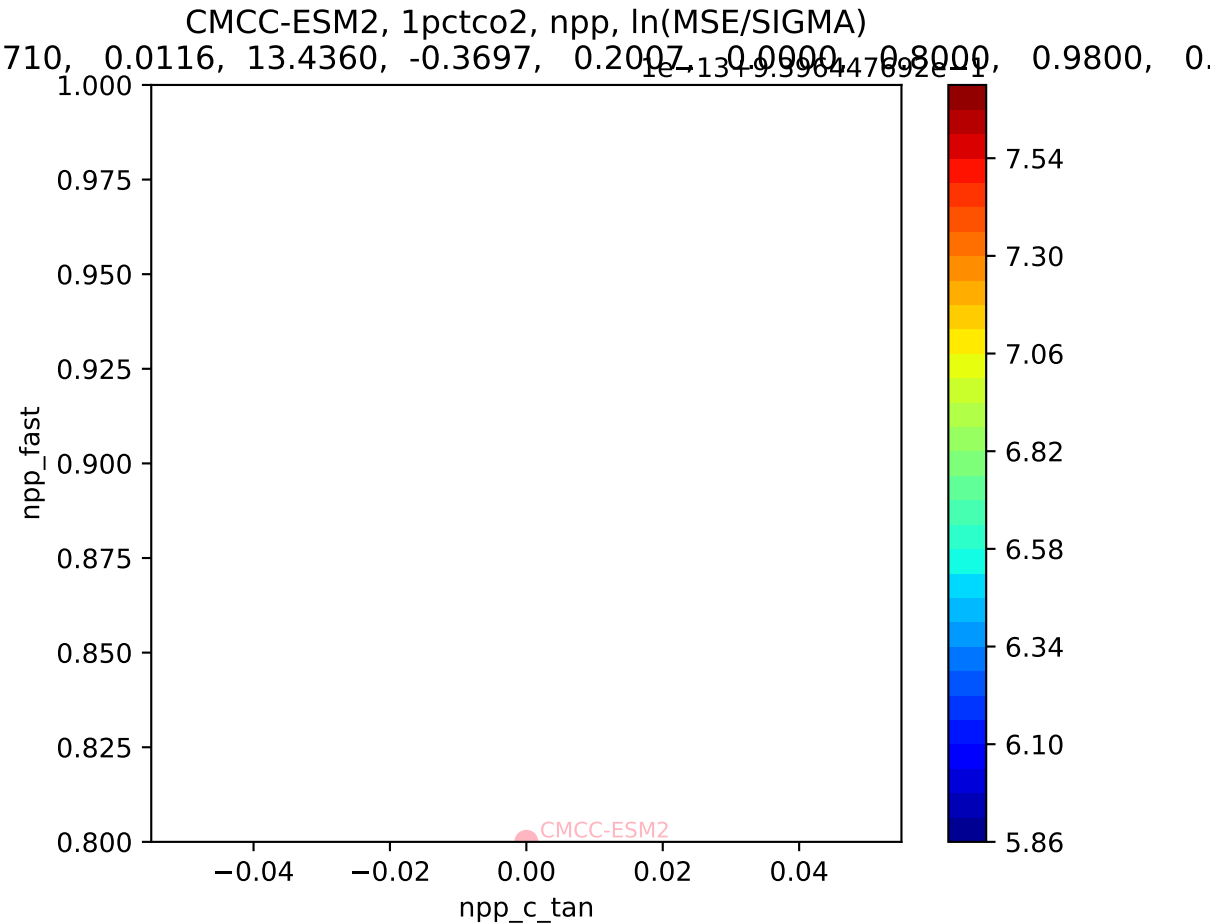


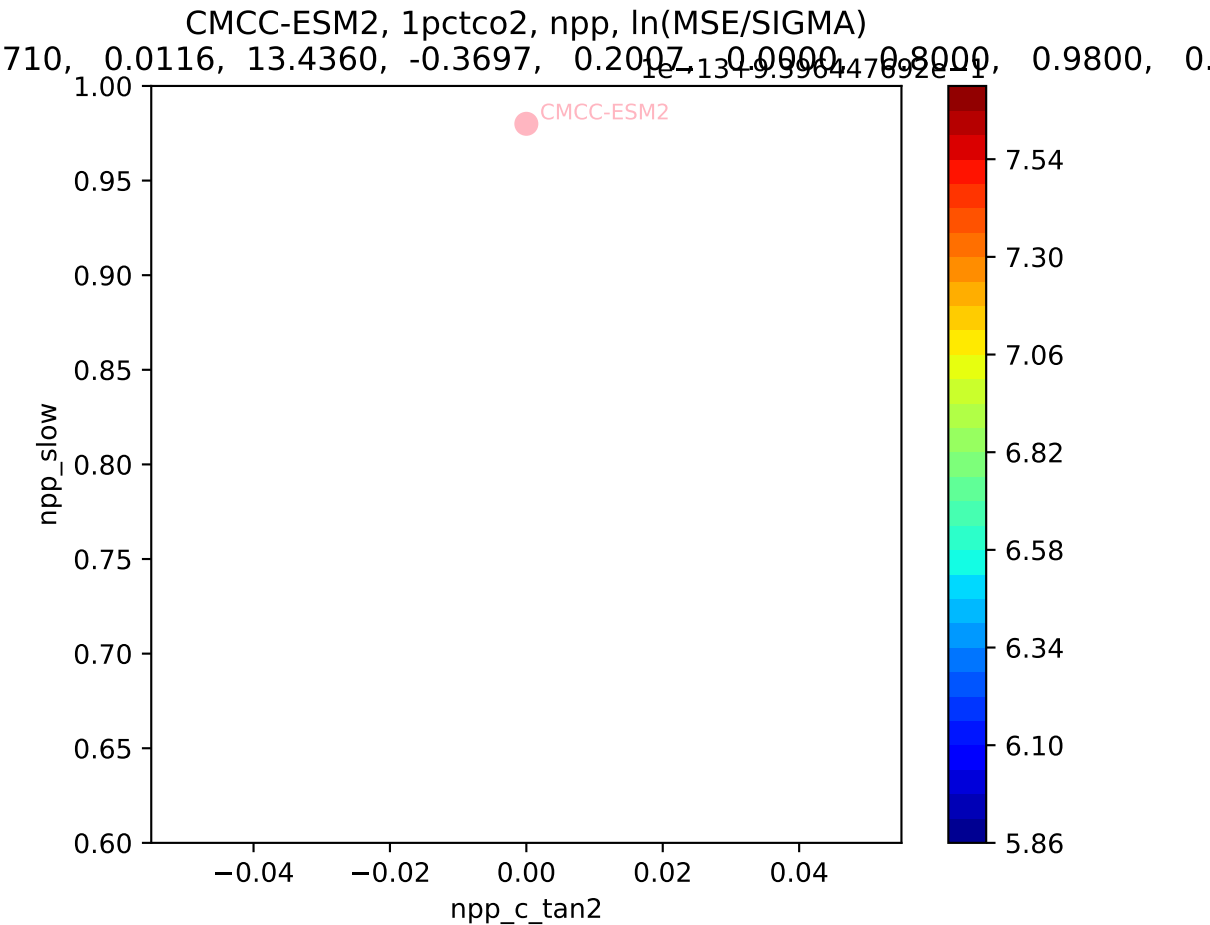
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)
710, 0.0116, 13.4360, -0.3697, 0.2007, 0.0000, 0.8000, 0.9800, 0.0000

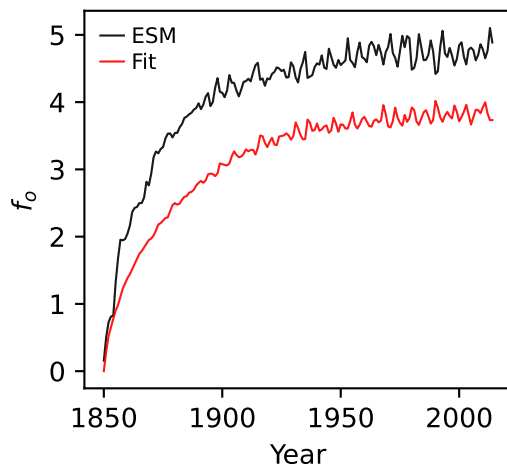
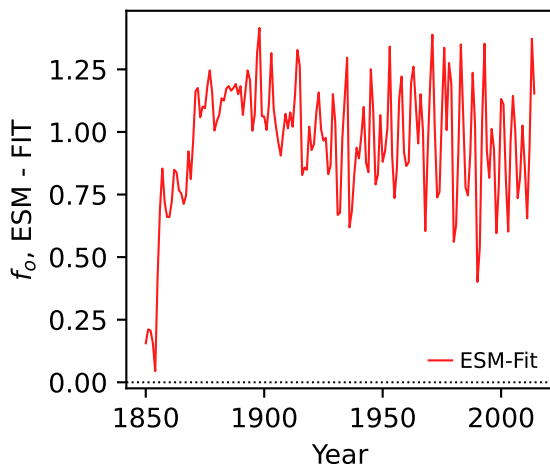
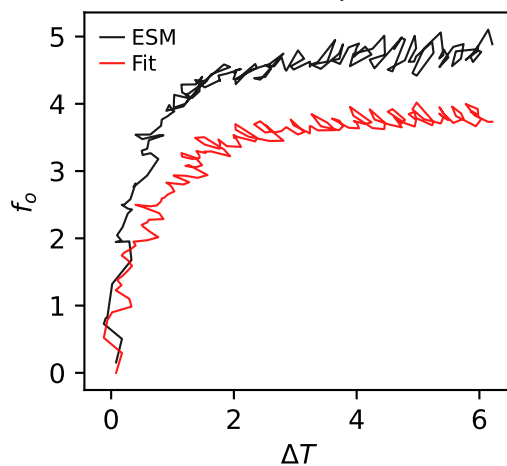
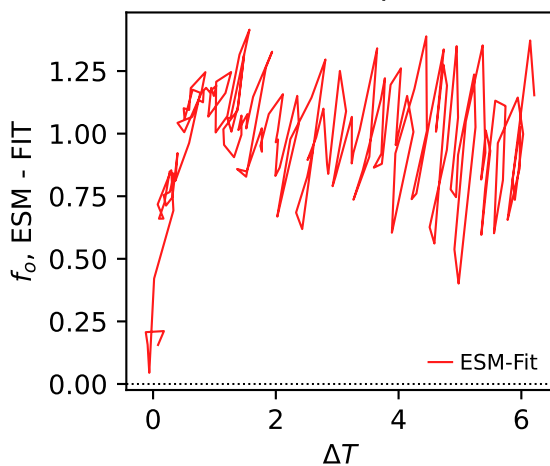
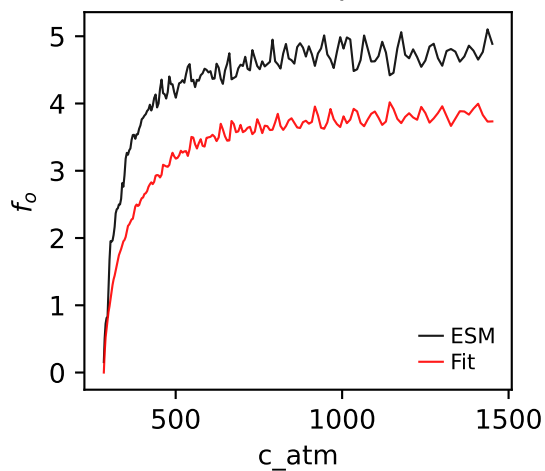
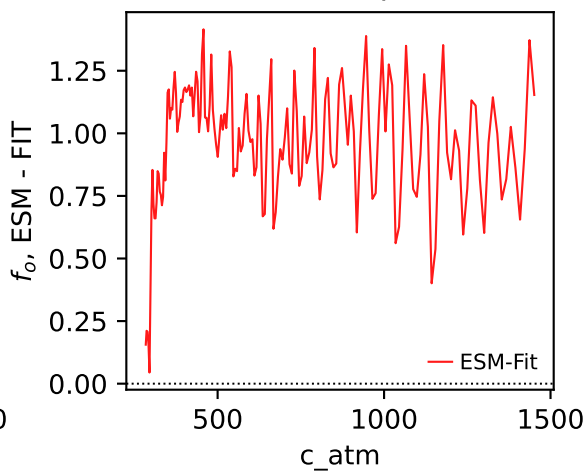


CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

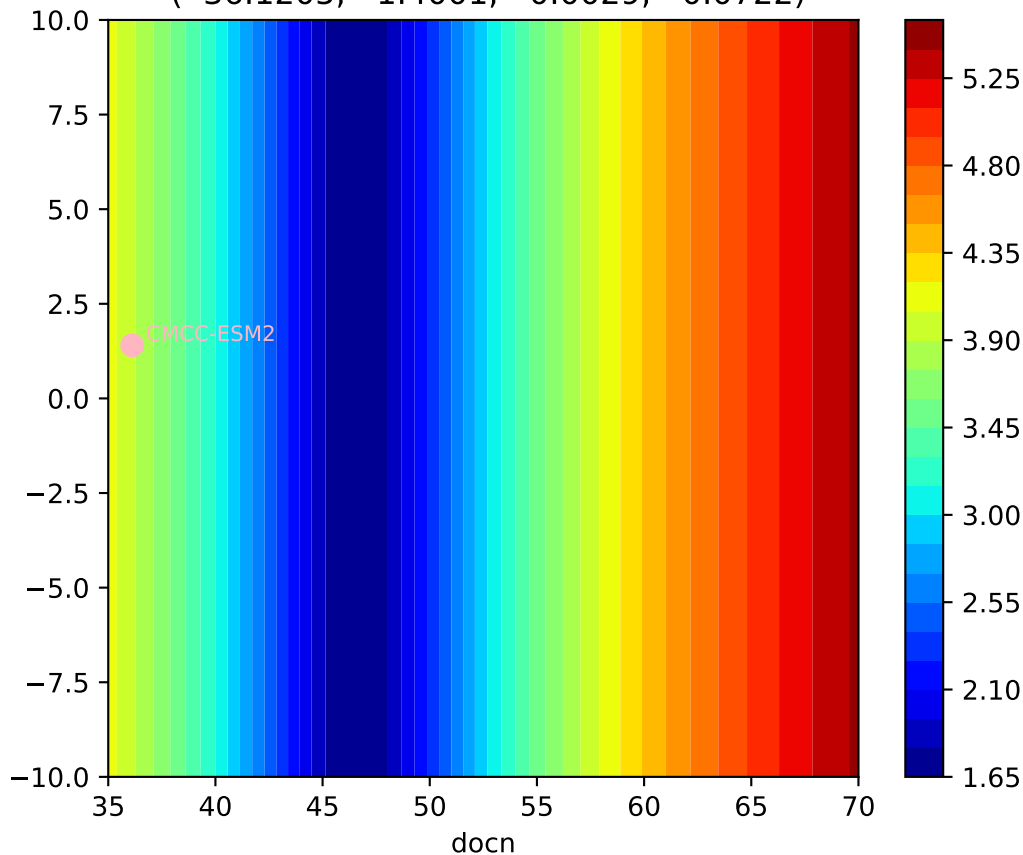






CMCC-ESM2, 1pctco2, f_o CMCC-ESM2, 1pctco2, f_o CMCC-ESM2, 1pctco2, f_o CMCC-ESM2, 1pctco2, f_o CMCC-ESM2, 1pctco2, f_o CMCC-ESM2, 1pctco2, f_o 

CMCC-ESM2, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(36.1205, 1.4001, 0.0029, 0.0722)



CMCC-ESM2, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(36.1205, 1.4001, 0.0029, 0.0722)

