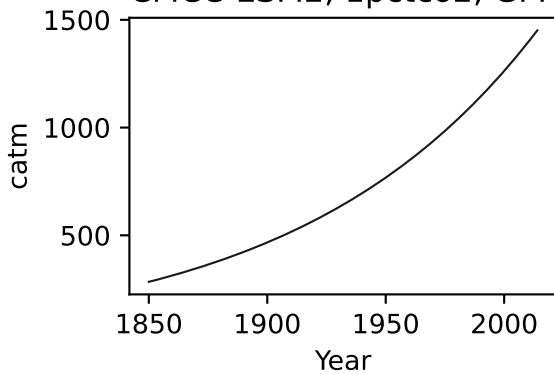
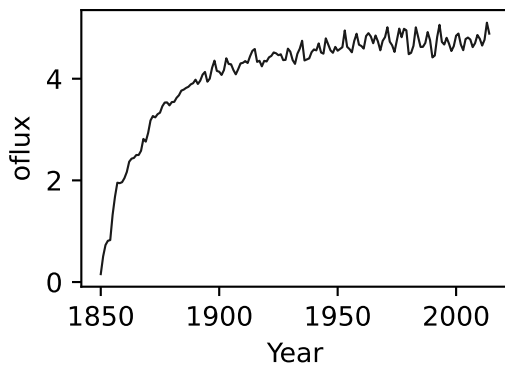
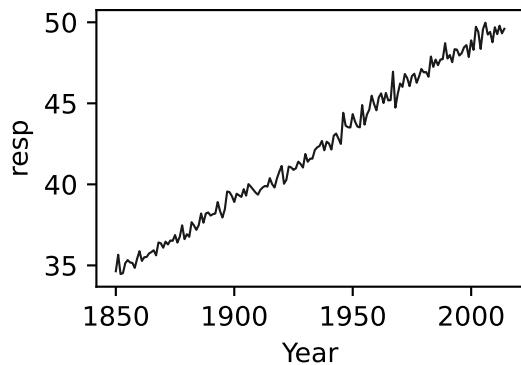
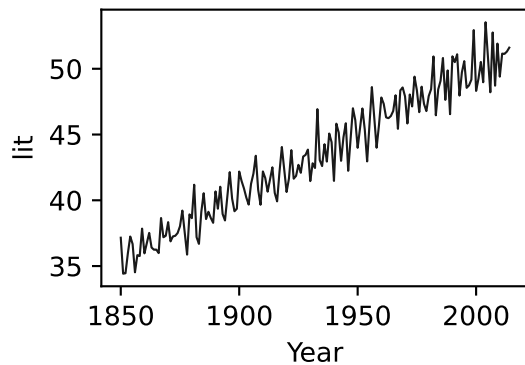
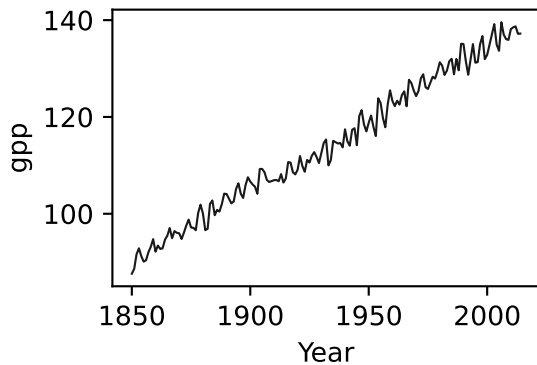
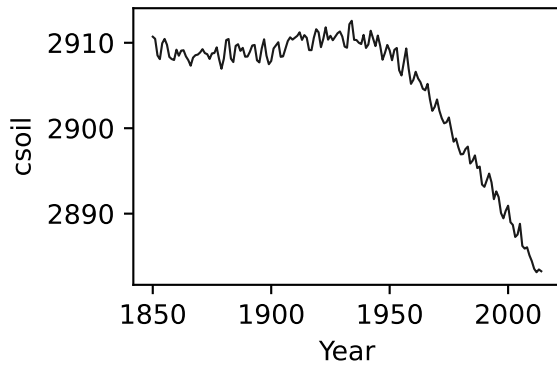
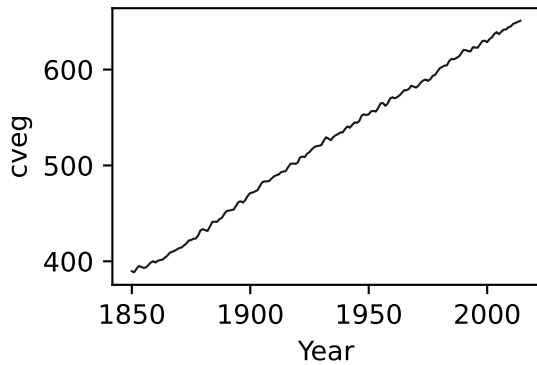
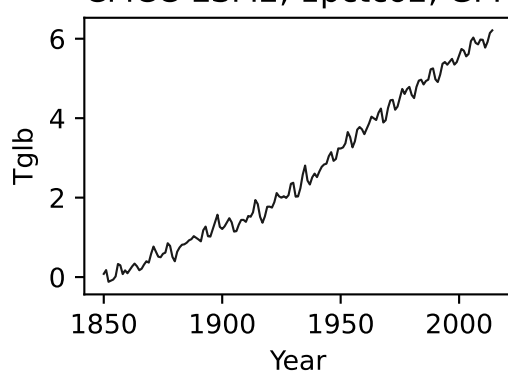


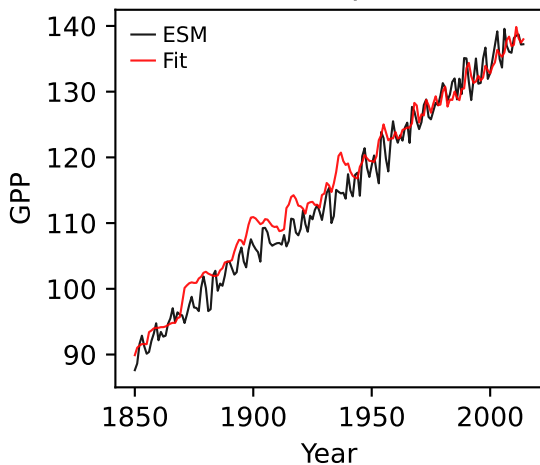
CMCC-ESM2, 1pctco2, GPP



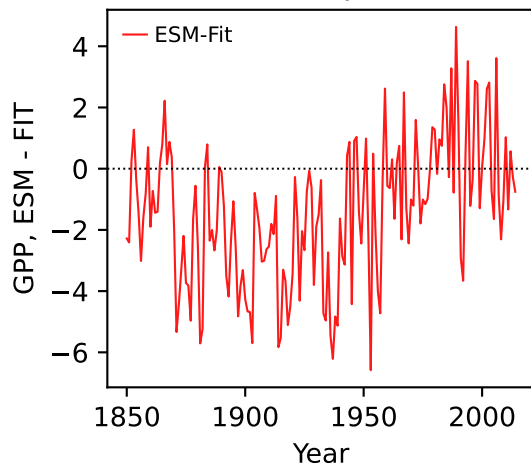
CMCC-ESM2, 1pctco2, GPP



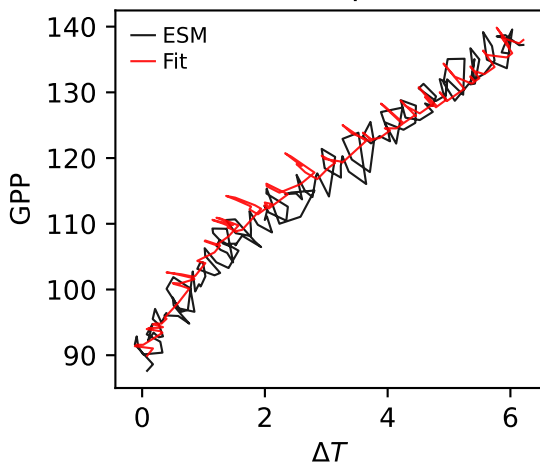
CMCC-ESM2, 1pctco2, GPP



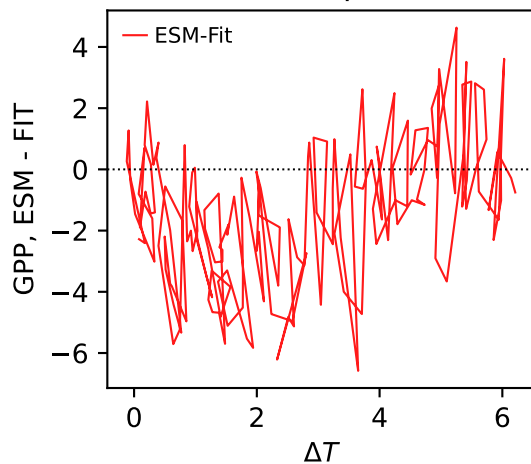
CMCC-ESM2, 1pctco2, GPP



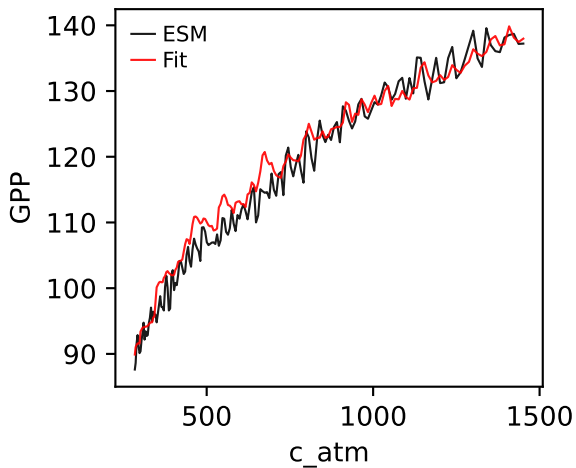
CMCC-ESM2, 1pctco2, GPP



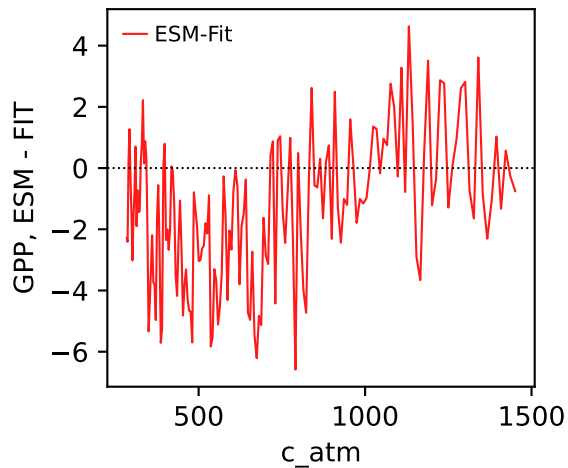
CMCC-ESM2, 1pctco2, GPP



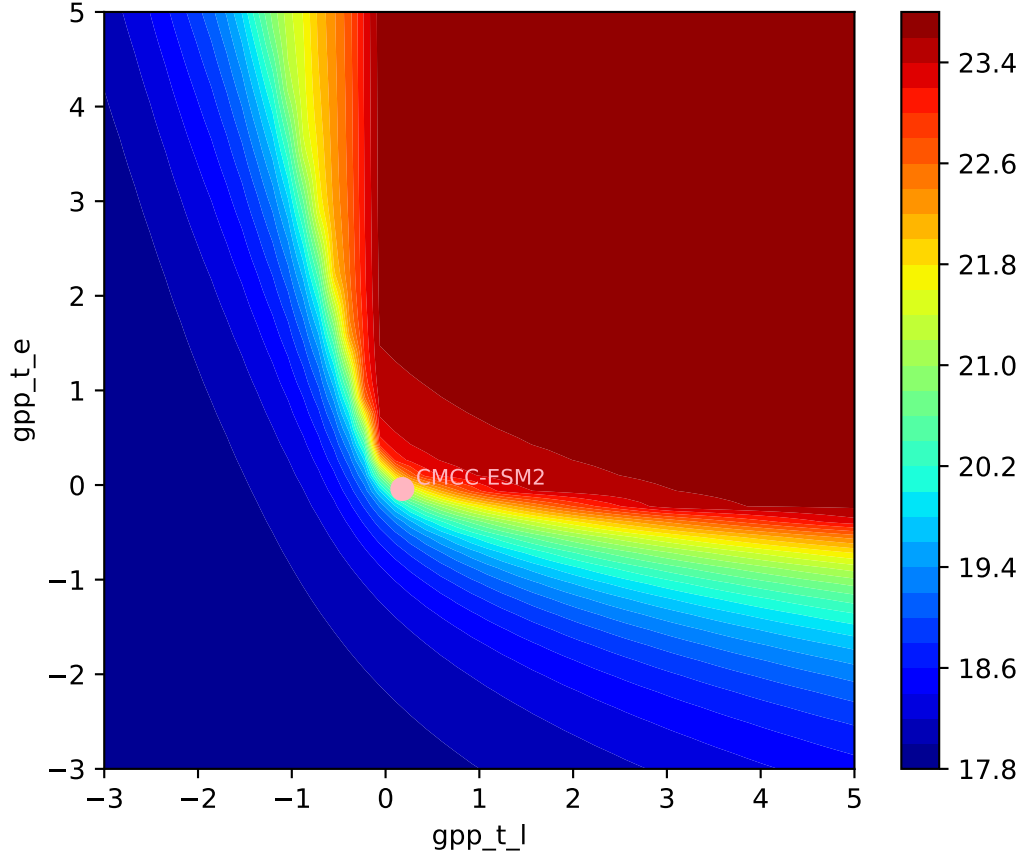
CMCC-ESM2, 1pctco2, GPP



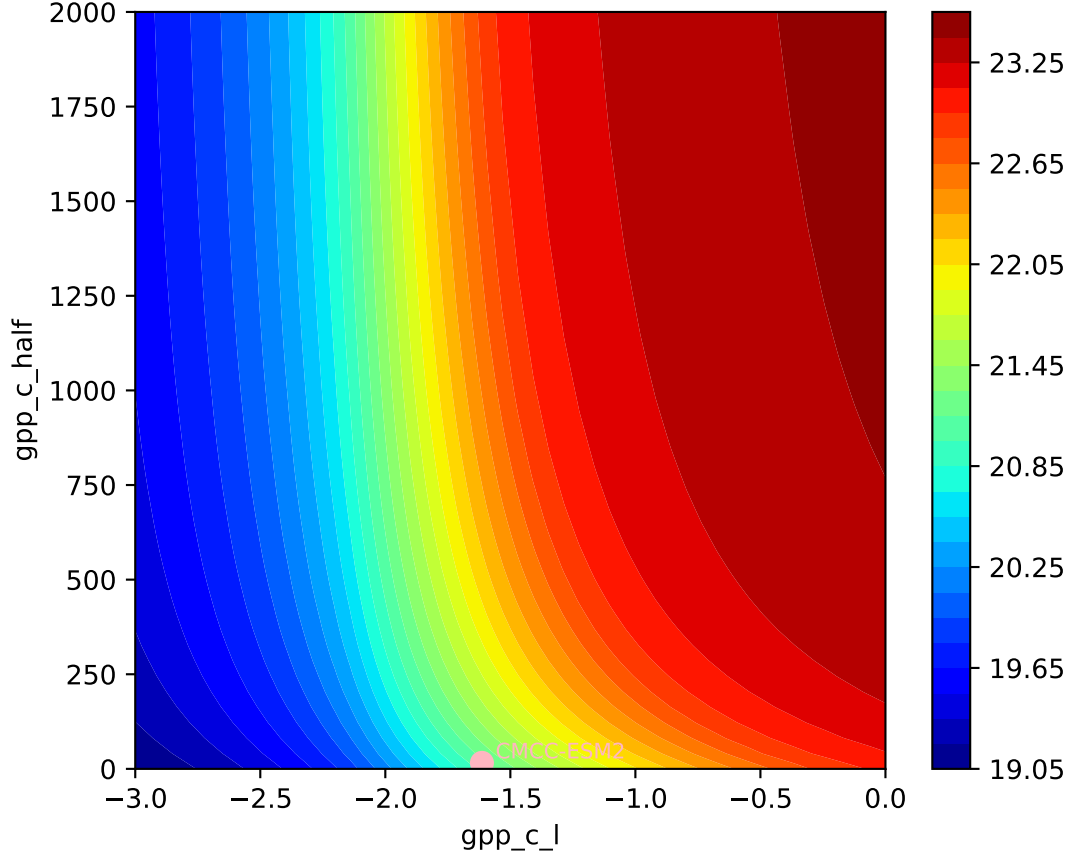
CMCC-ESM2, 1pctco2, GPP

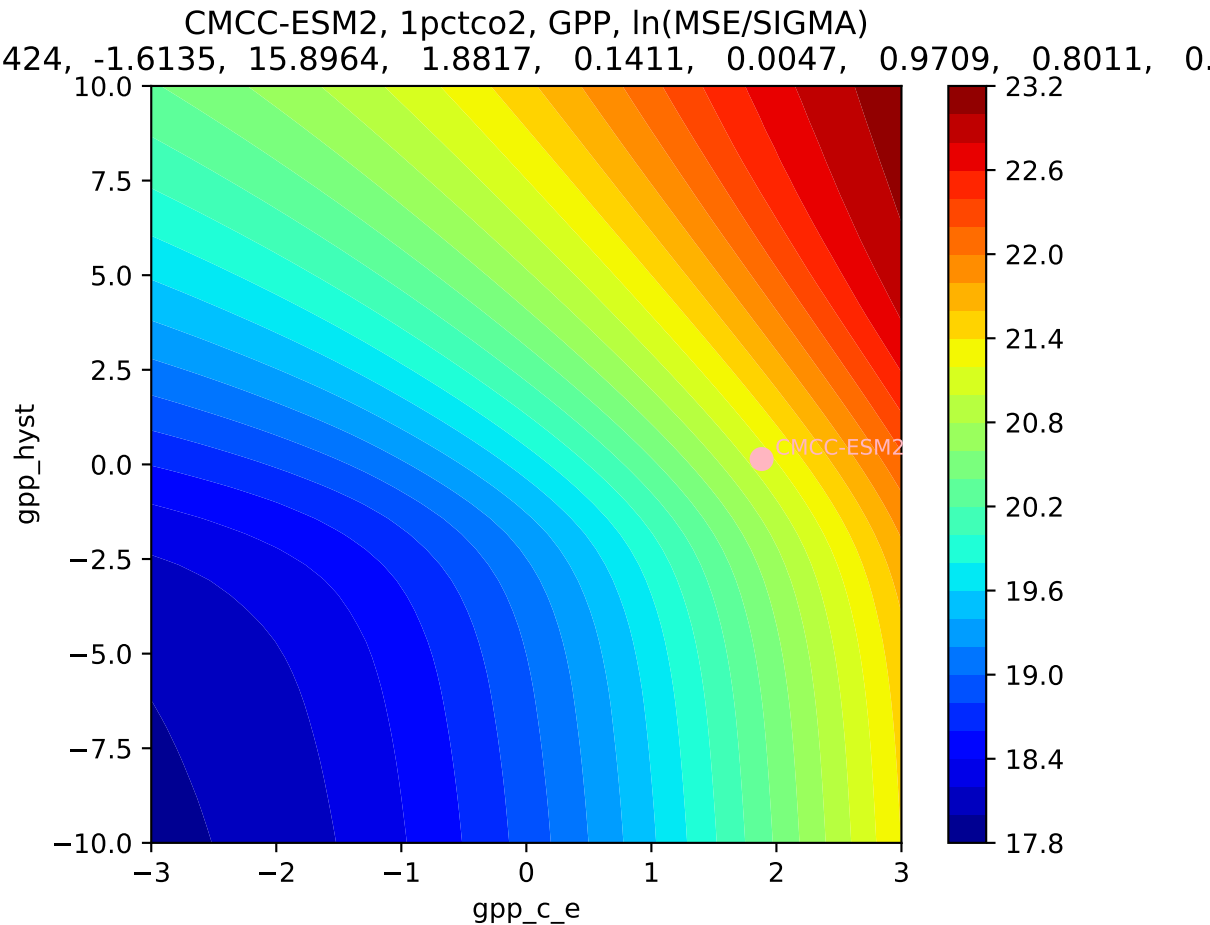


CMCC-ESM2, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
424, -1.6135, 15.8964, 1.8817, 0.1411, 0.0047, 0.9709, 0.8011, 0.

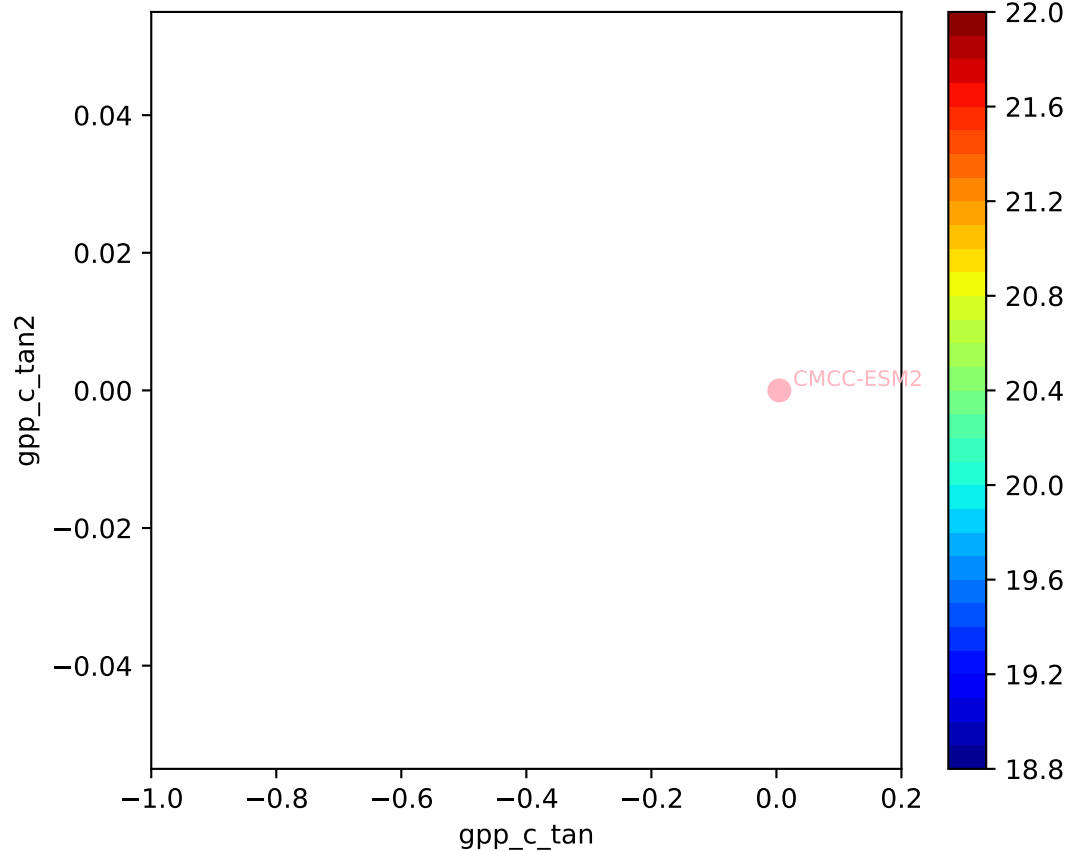


CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)
424, -1.6135, 15.8964, 1.8817, 0.1411, 0.0047, 0.9709, 0.8011, 0.

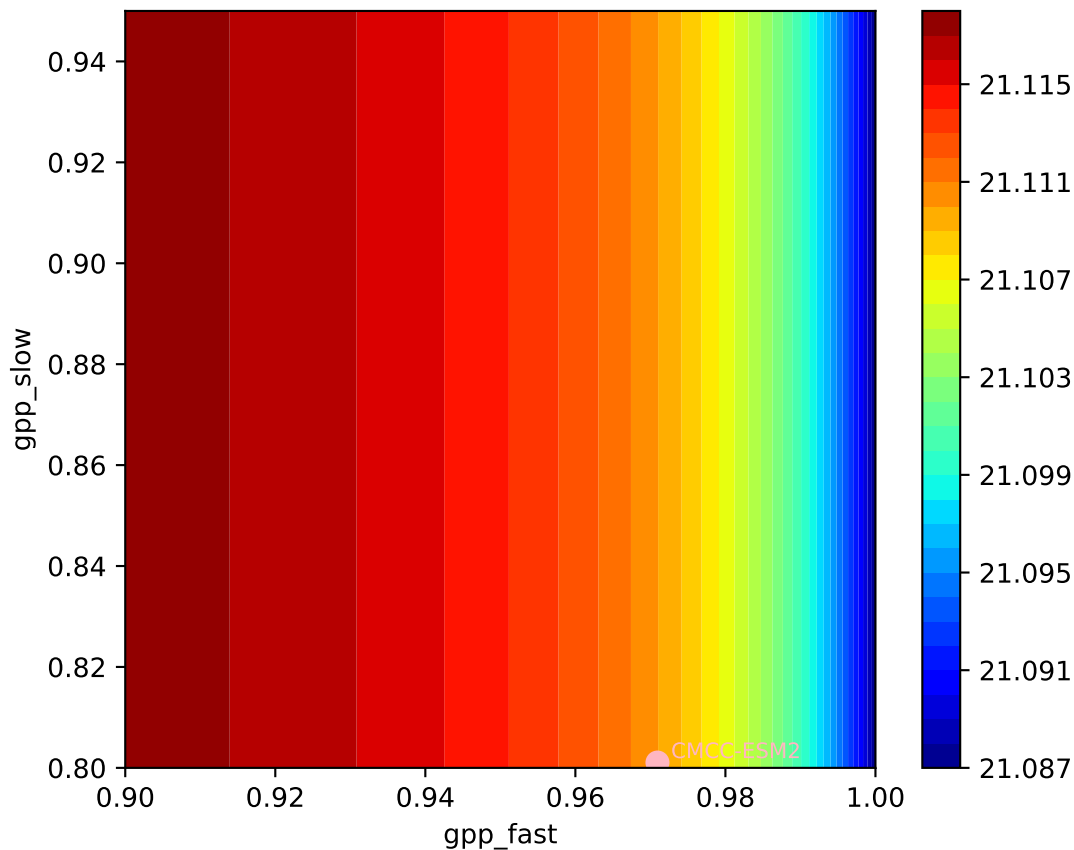




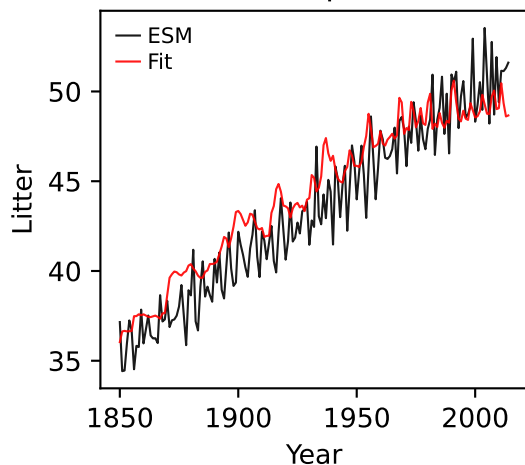
CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)
424, -1.6135, 15.8964, 1.8817, 0.1411, 0.0047, 0.9709, 0.8011, 0.



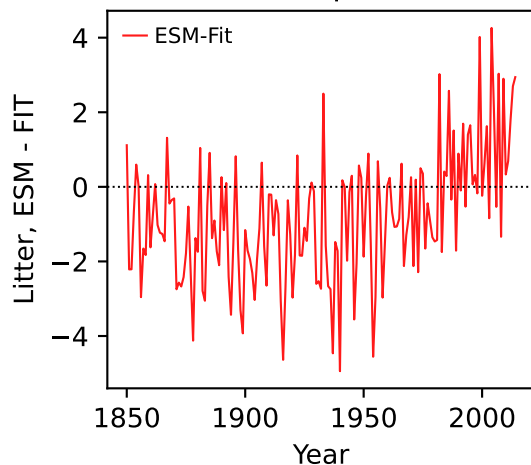
CMCC-ESM2, 1pctco2, GPP, ln(MSE/SIGMA)
424, -1.6135, 15.8964, 1.8817, 0.1411, 0.0047, 0.9709, 0.8011, 0.



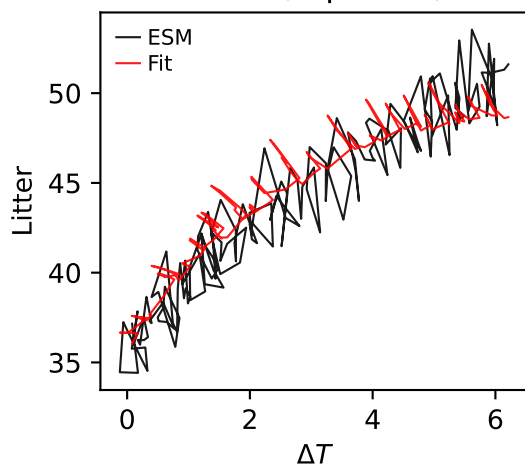
CMCC-ESM2, 1pctco2, Litter



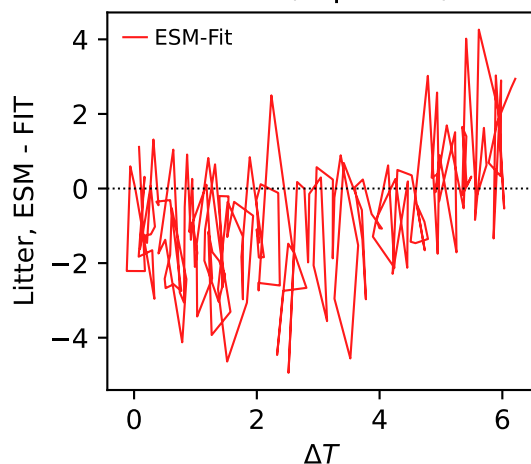
CMCC-ESM2, 1pctco2, Litter



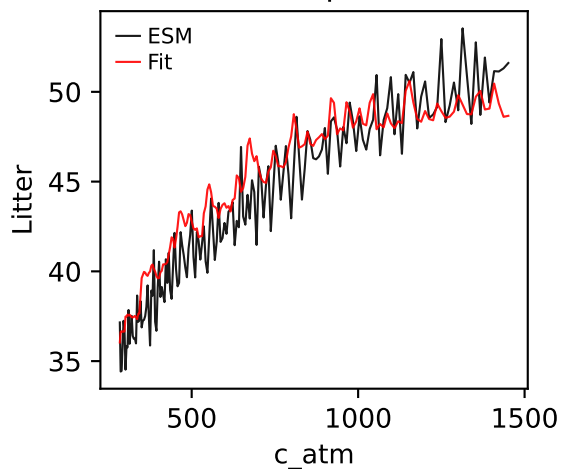
CMCC-ESM2, 1pctco2, Litter



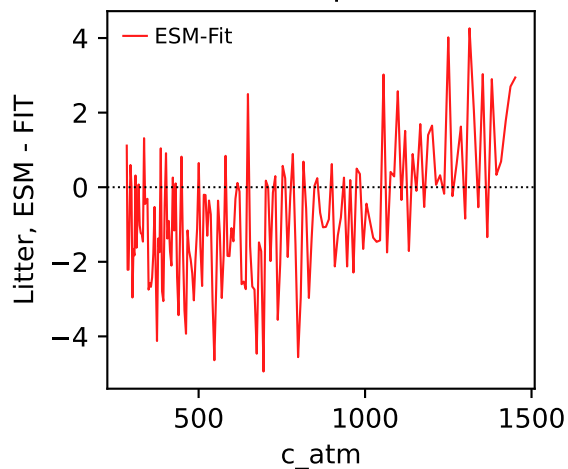
CMCC-ESM2, 1pctco2, Litter



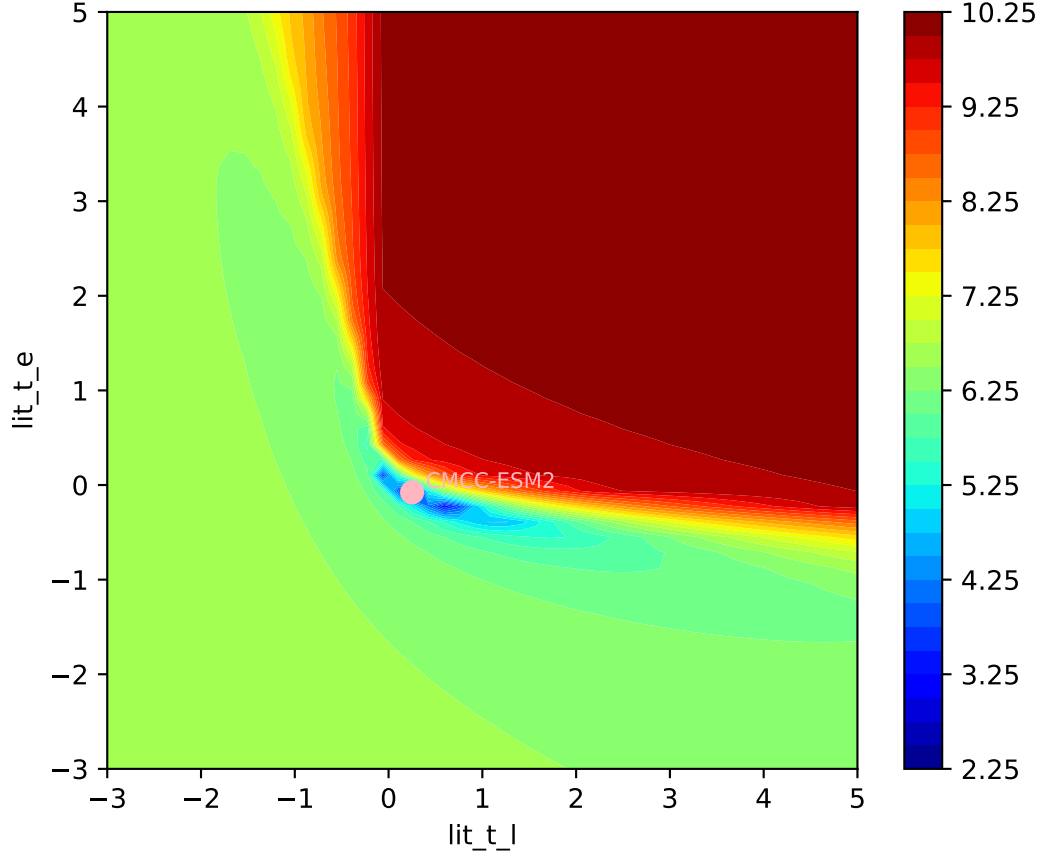
CMCC-ESM2, 1pctco2, Litter



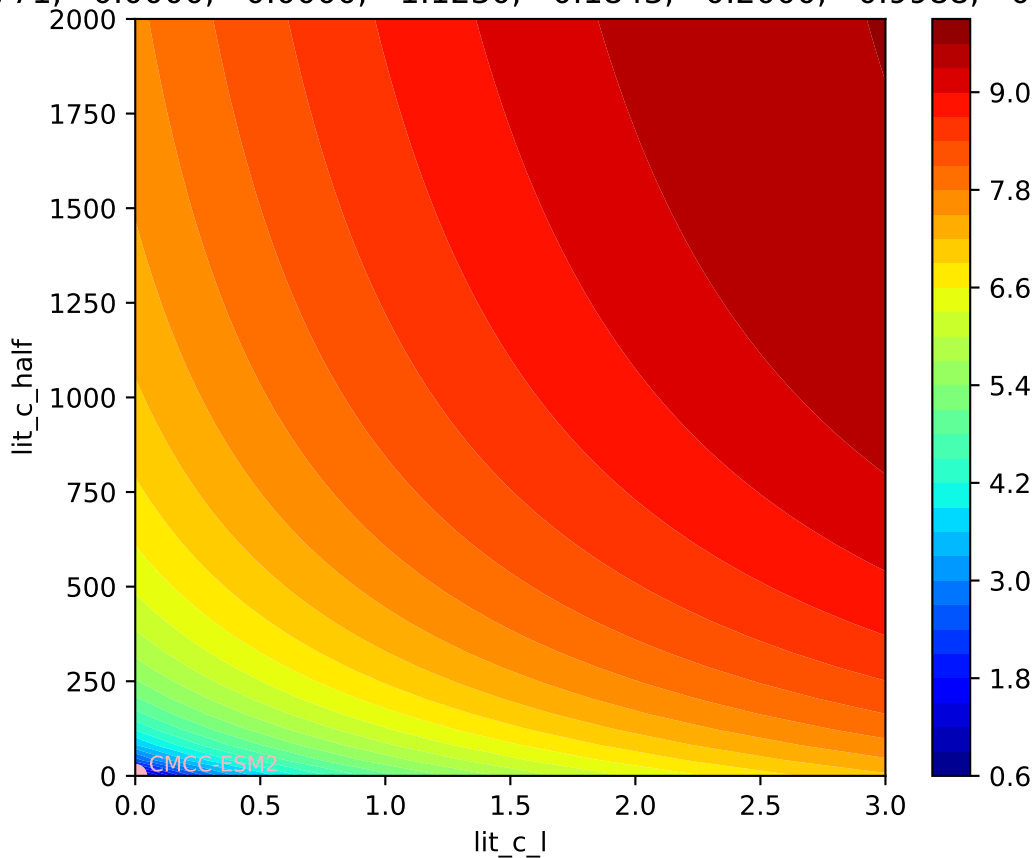
CMCC-ESM2, 1pctco2, Litter

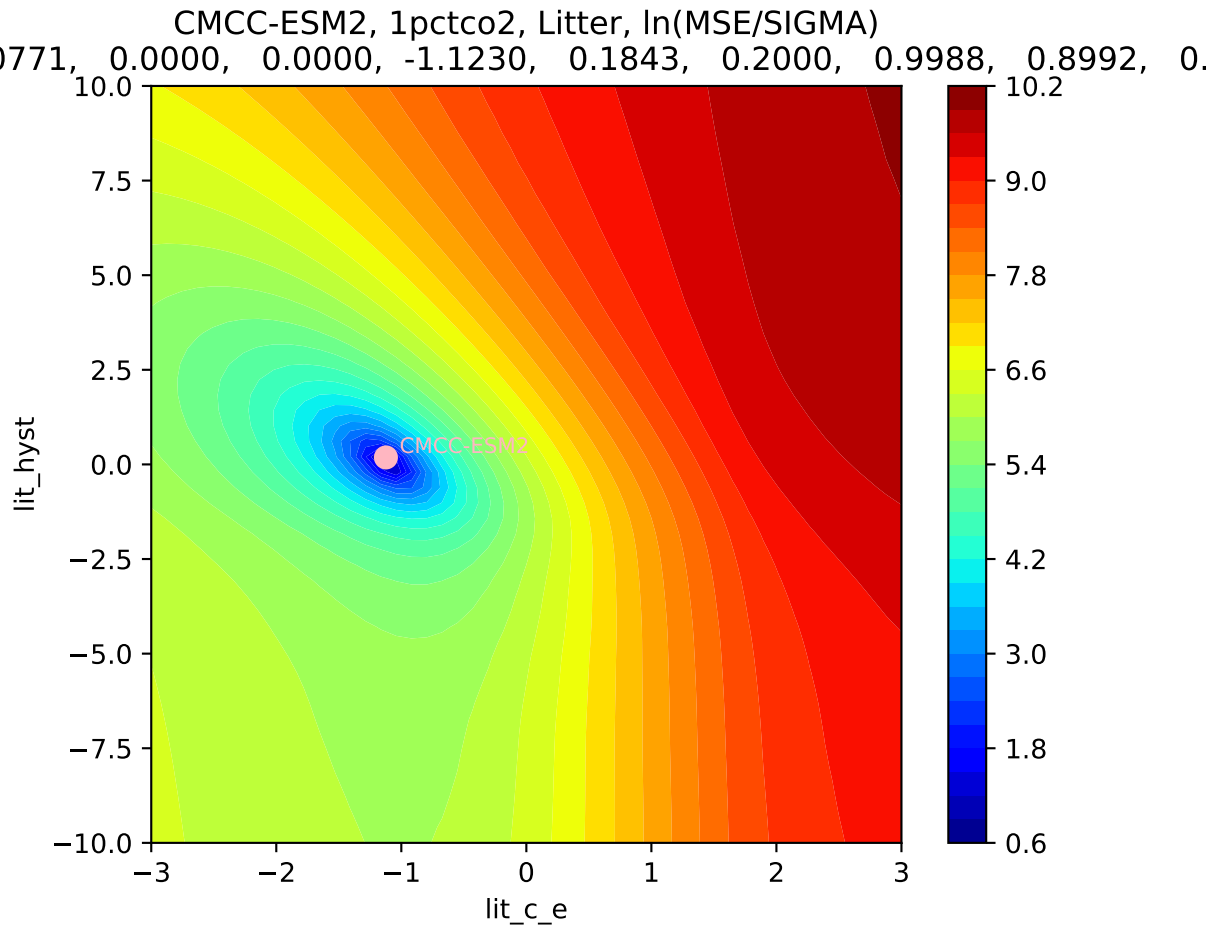


CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.771, 0.0000, 0.0000, -1.1230, 0.1843, 0.2000, 0.9988, 0.8992, 0.



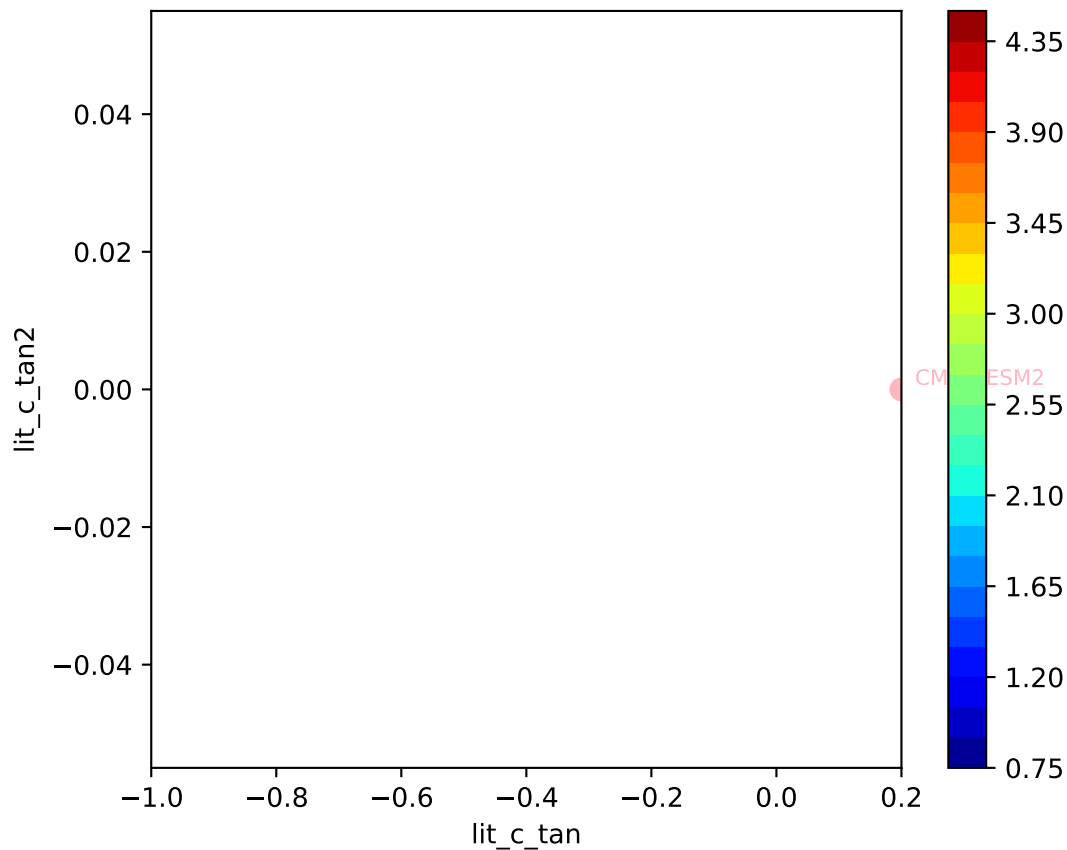
CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.771, 0.0000, 0.0000, -1.1230, 0.1843, 0.2000, 0.9988, 0.8992, 0.



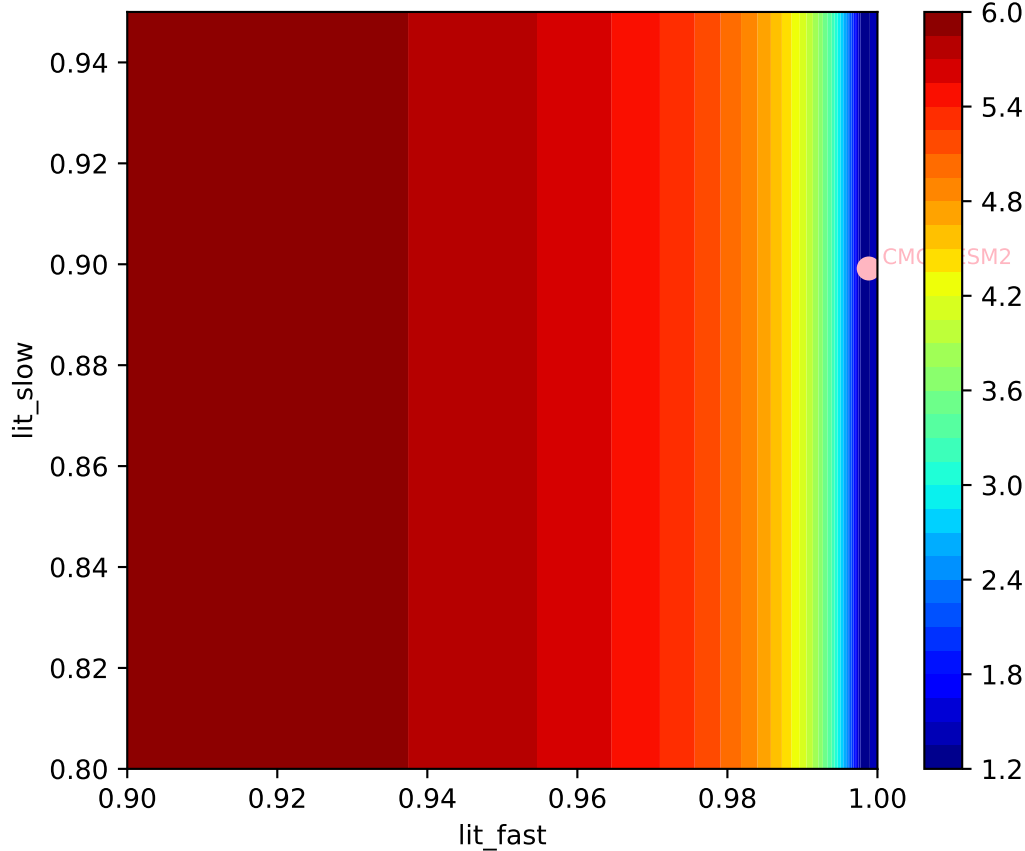


CMCC-ESM2, 1pctco2, Litter, ln(MSE/SIGMA)

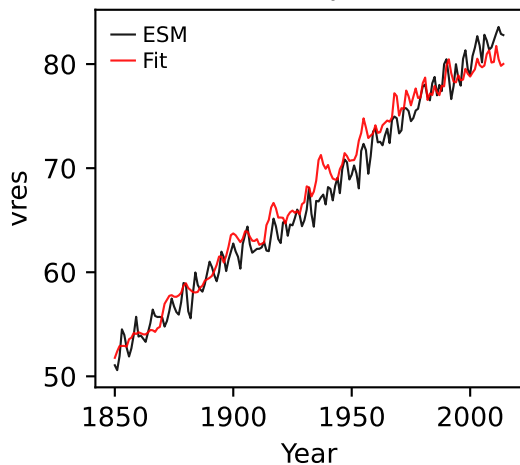
0.771, 0.0000, 0.0000, -1.1230, 0.1843, 0.2000, 0.9988, 0.8992, 0.



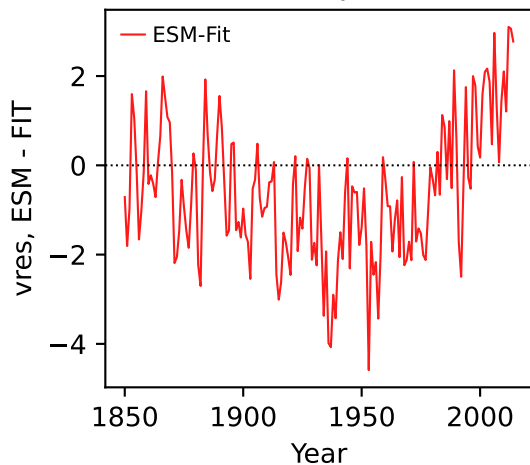
CMCC-ESM2, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.771, 0.0000, 0.0000, -1.1230, 0.1843, 0.2000, 0.9988, 0.8992, 0.



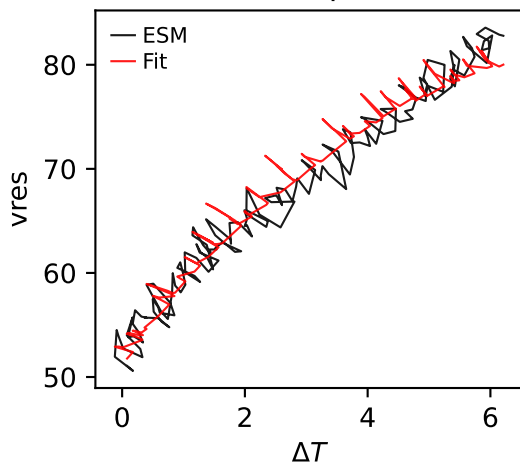
CMCC-ESM2, 1pctco2, vres



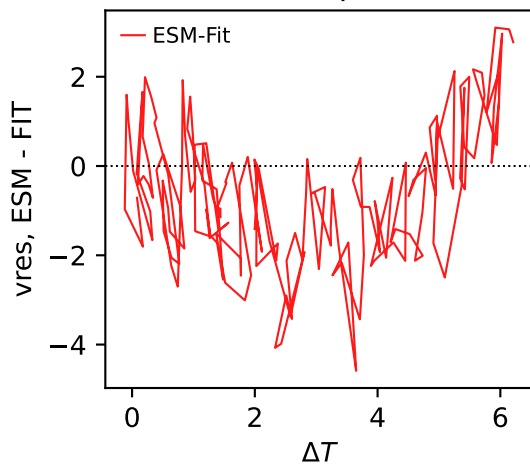
CMCC-ESM2, 1pctco2, vres



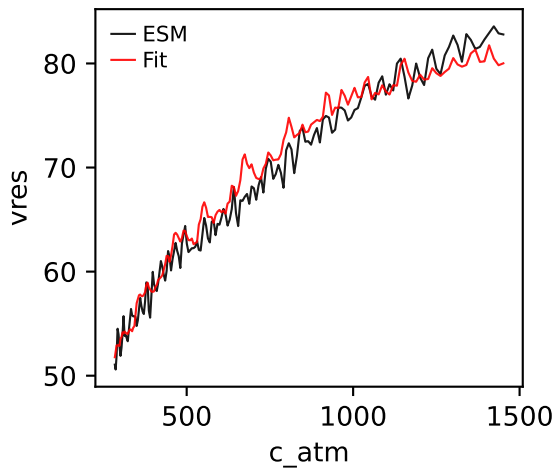
CMCC-ESM2, 1pctco2, vres



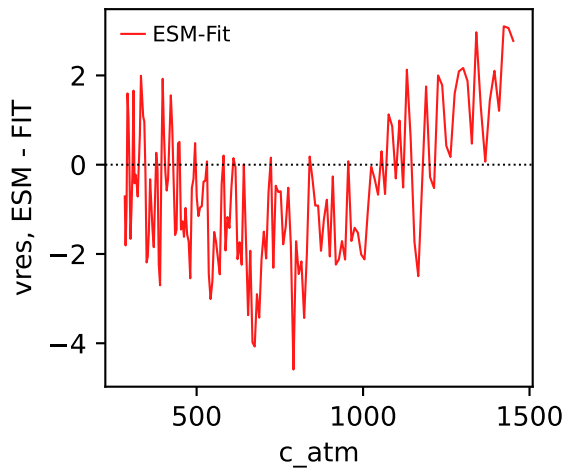
CMCC-ESM2, 1pctco2, vres



CMCC-ESM2, 1pctco2, vres

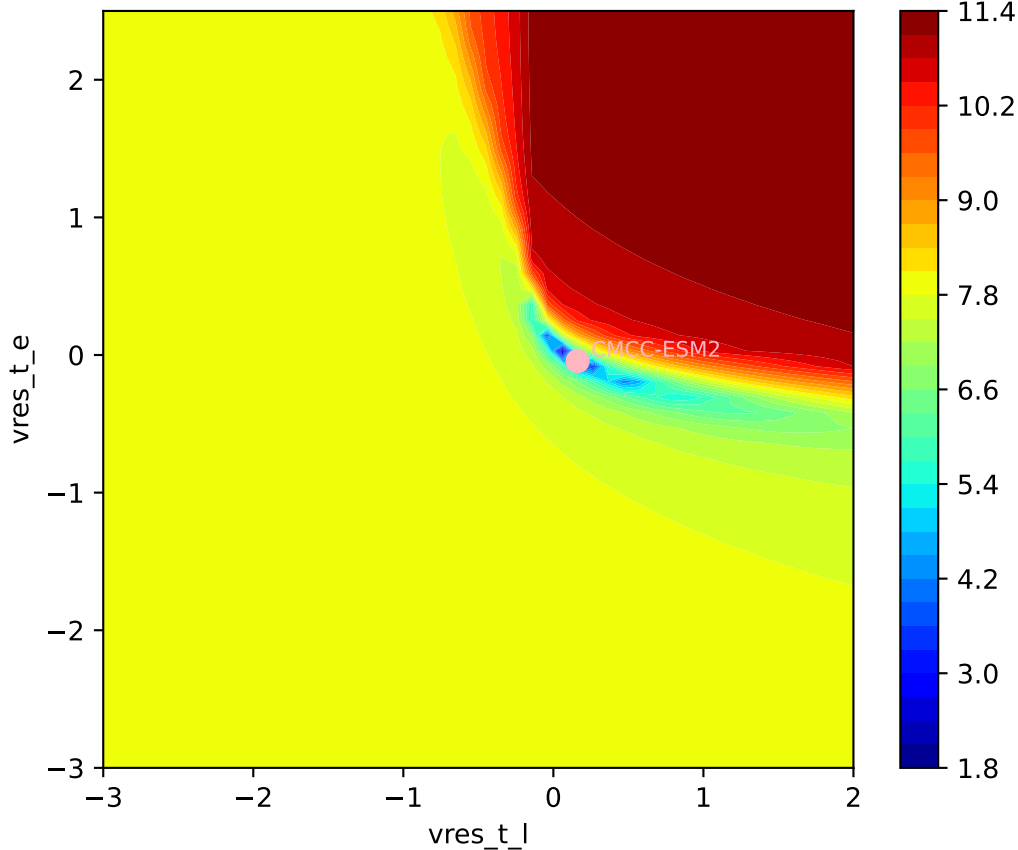


CMCC-ESM2, 1pctco2, vres



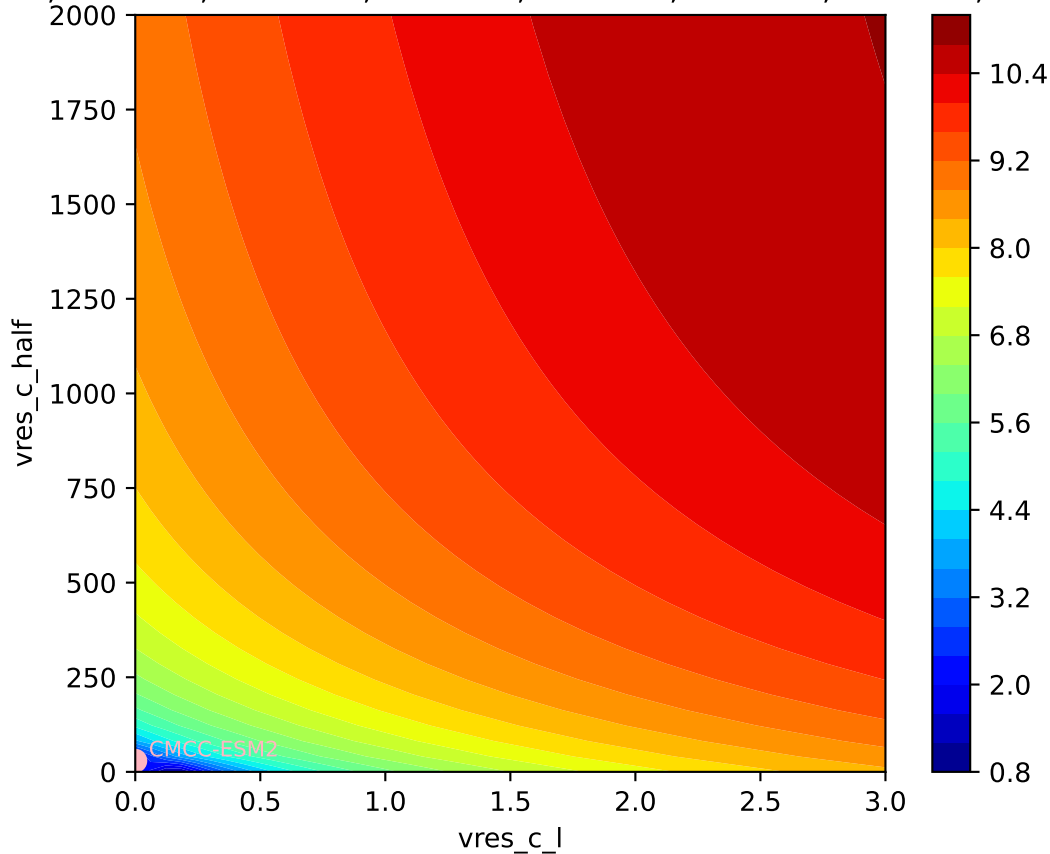
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

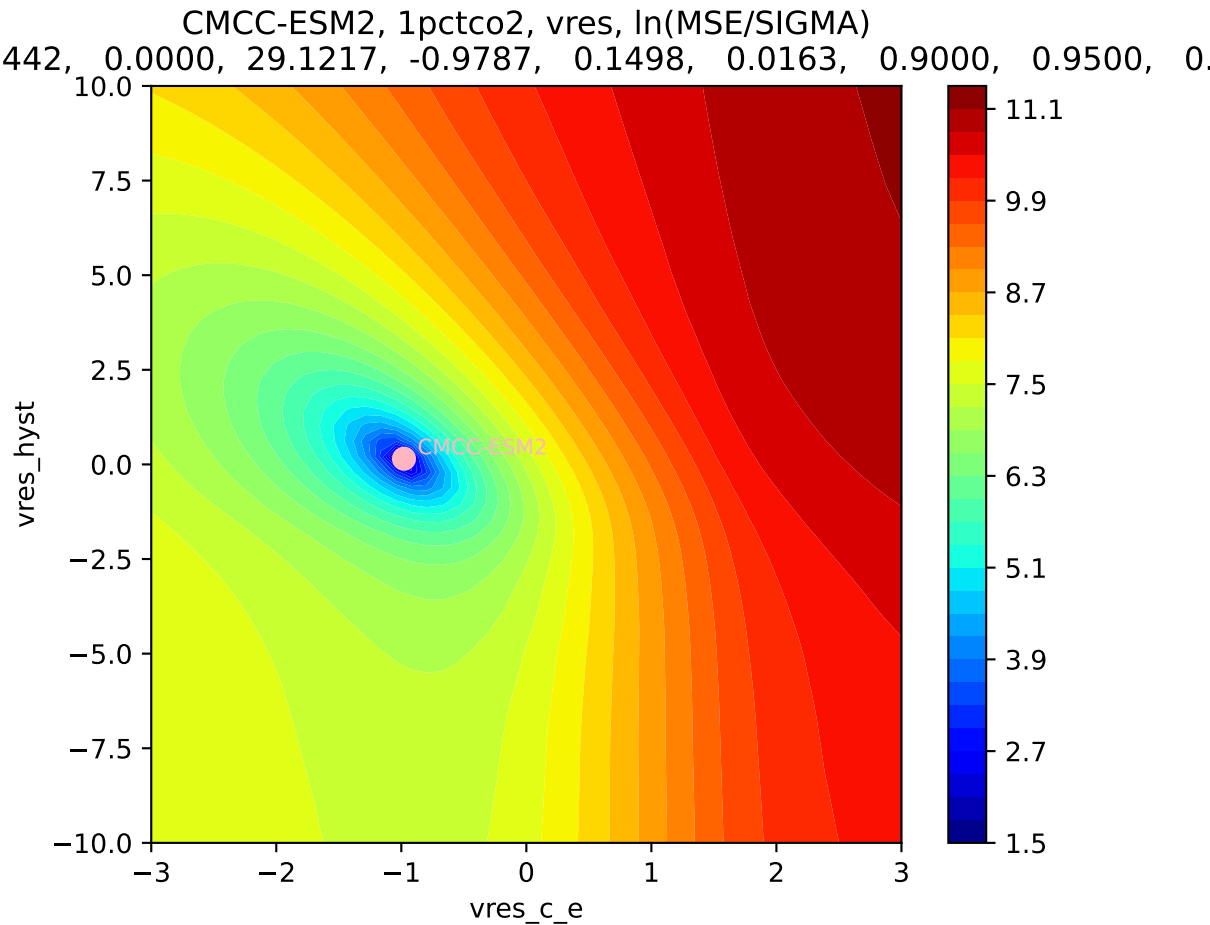
442, 0.0000, 29.1217, -0.9787, 0.1498, 0.0163, 0.9000, 0.9500, 0.9900



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

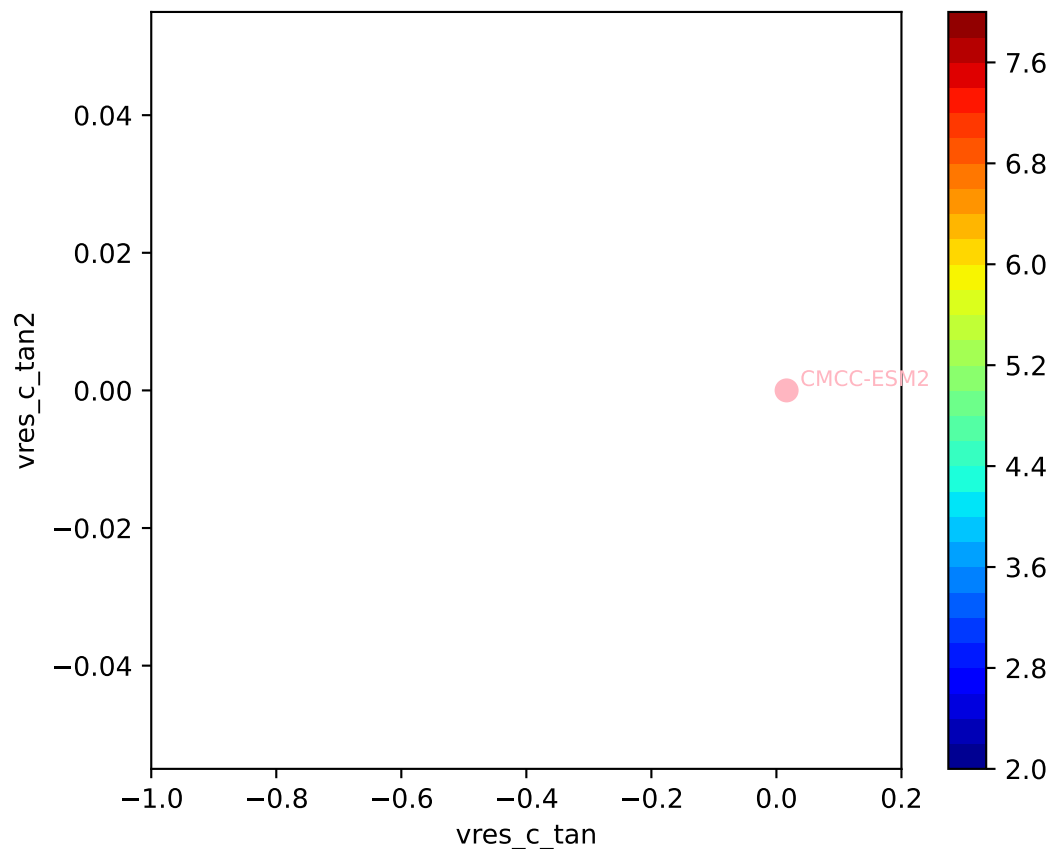
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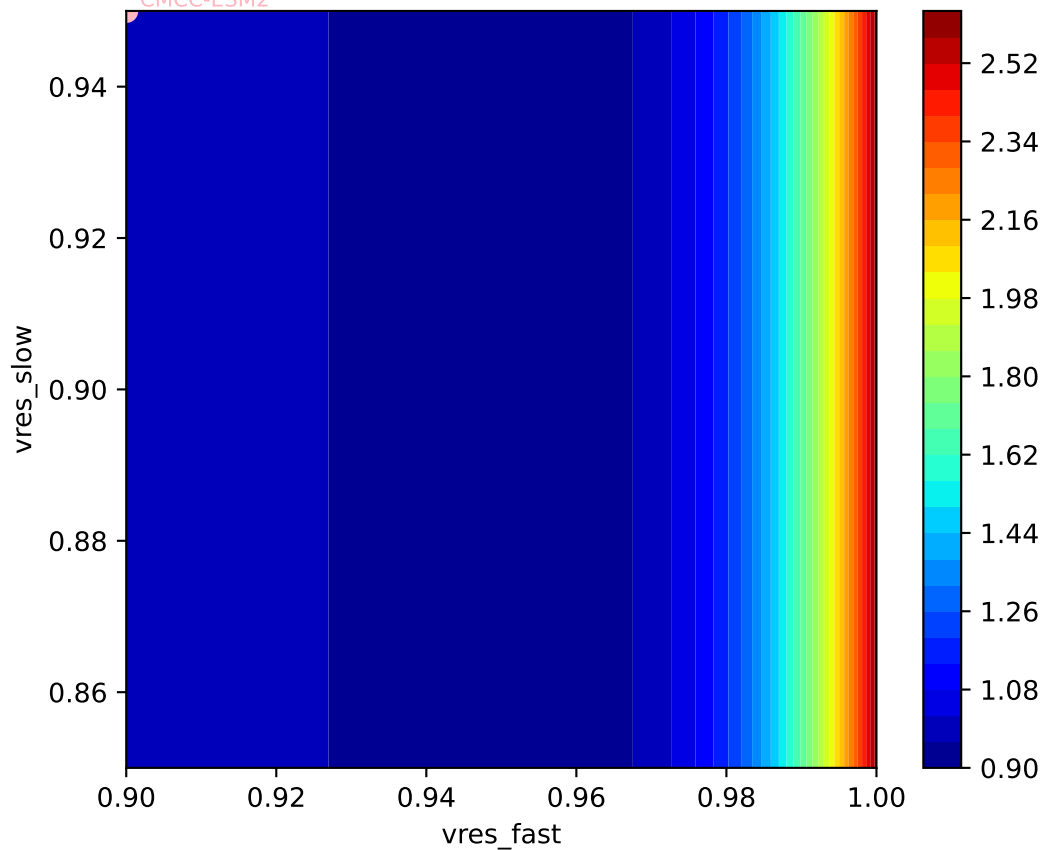
CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

442, 0.0000, 29.1217, -0.9787, 0.1498, 0.0163, 0.9000, 0.9500, 0.0000

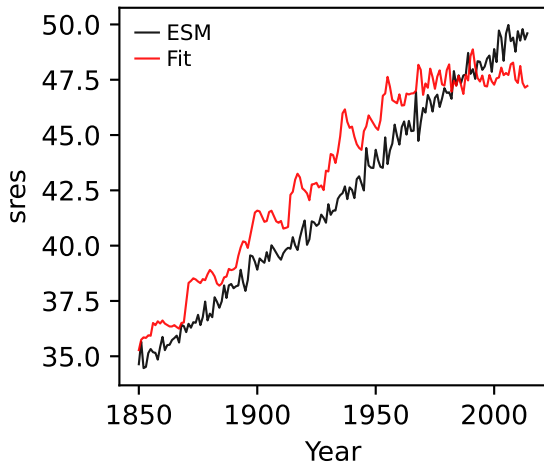


CMCC-ESM2, 1pctco2, vres, ln(MSE/SIGMA)

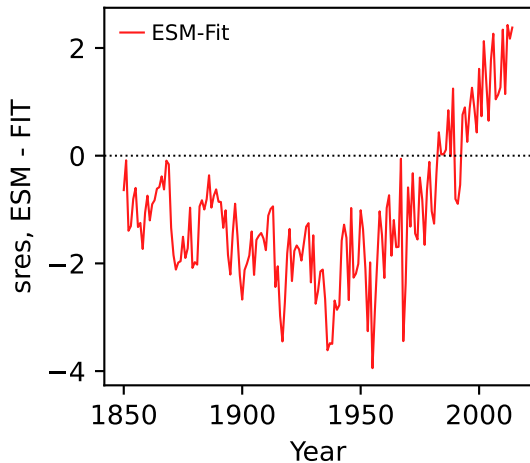
442, 0.0000, 29.1217, -0.9787, 0.1498, 0.0163, 0.9000, 0.9500, 0.9750, 0.9900, 0.9950, 1.0000



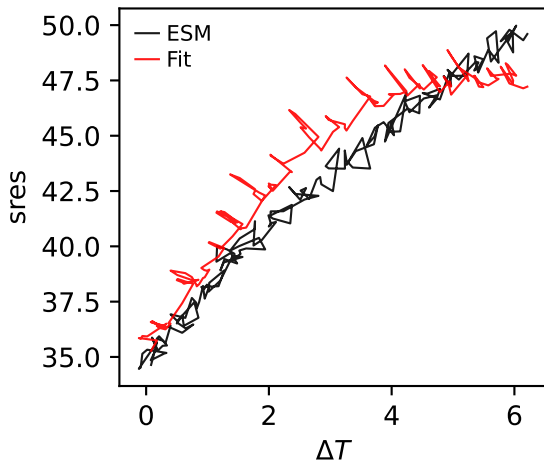
CMCC-ESM2, 1pctco2, sres



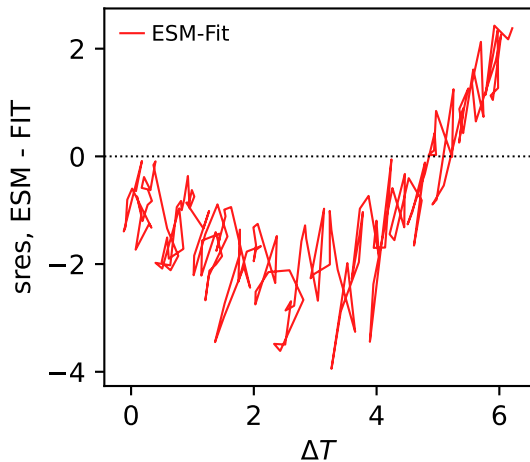
CMCC-ESM2, 1pctco2, sres



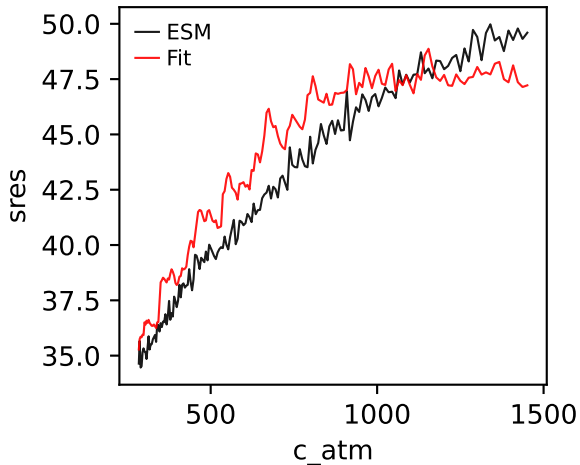
CMCC-ESM2, 1pctco2, sres



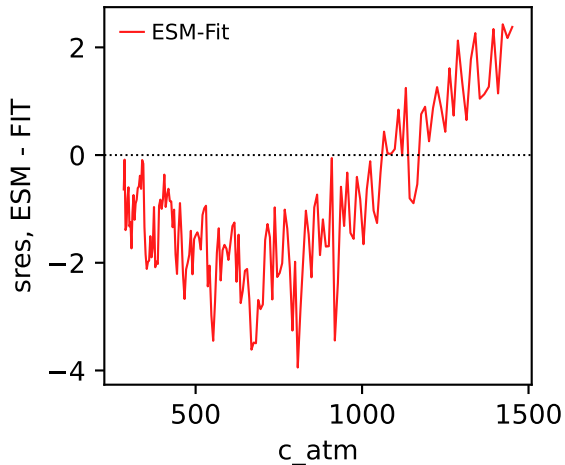
CMCC-ESM2, 1pctco2, sres



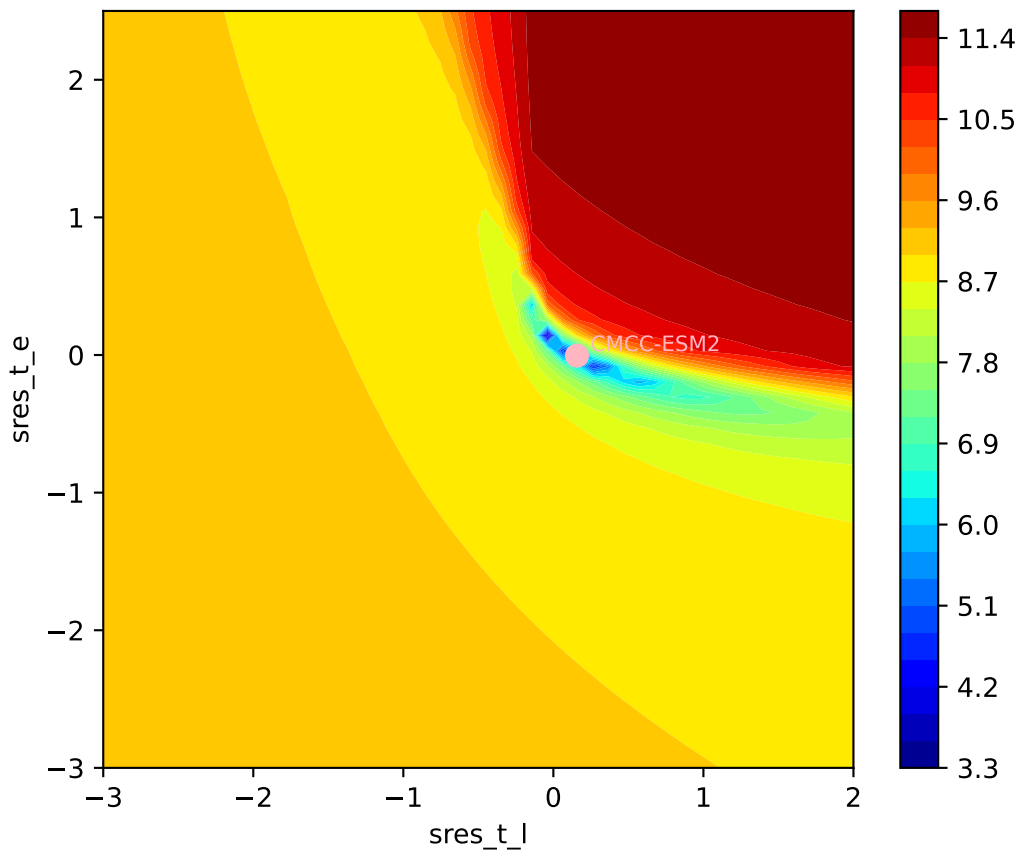
CMCC-ESM2, 1pctco2, sres



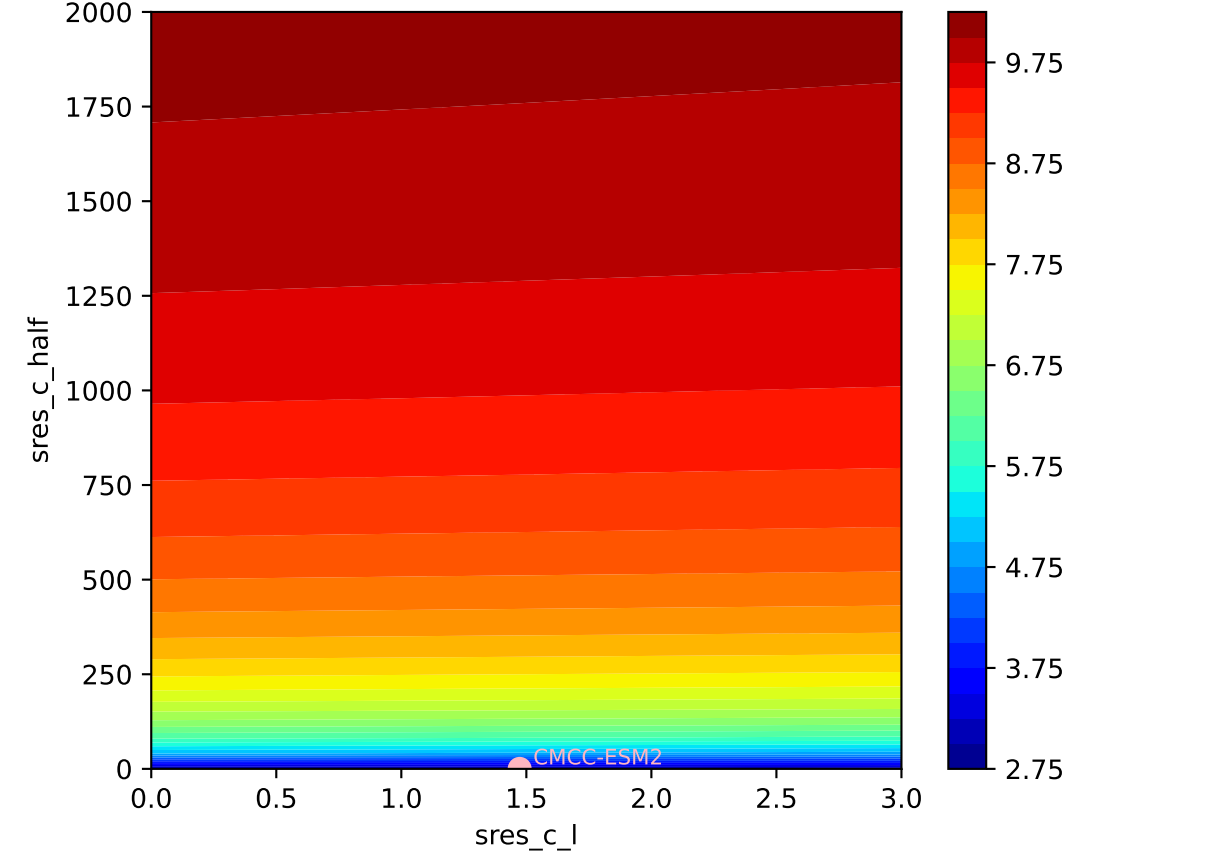
CMCC-ESM2, 1pctco2, sres

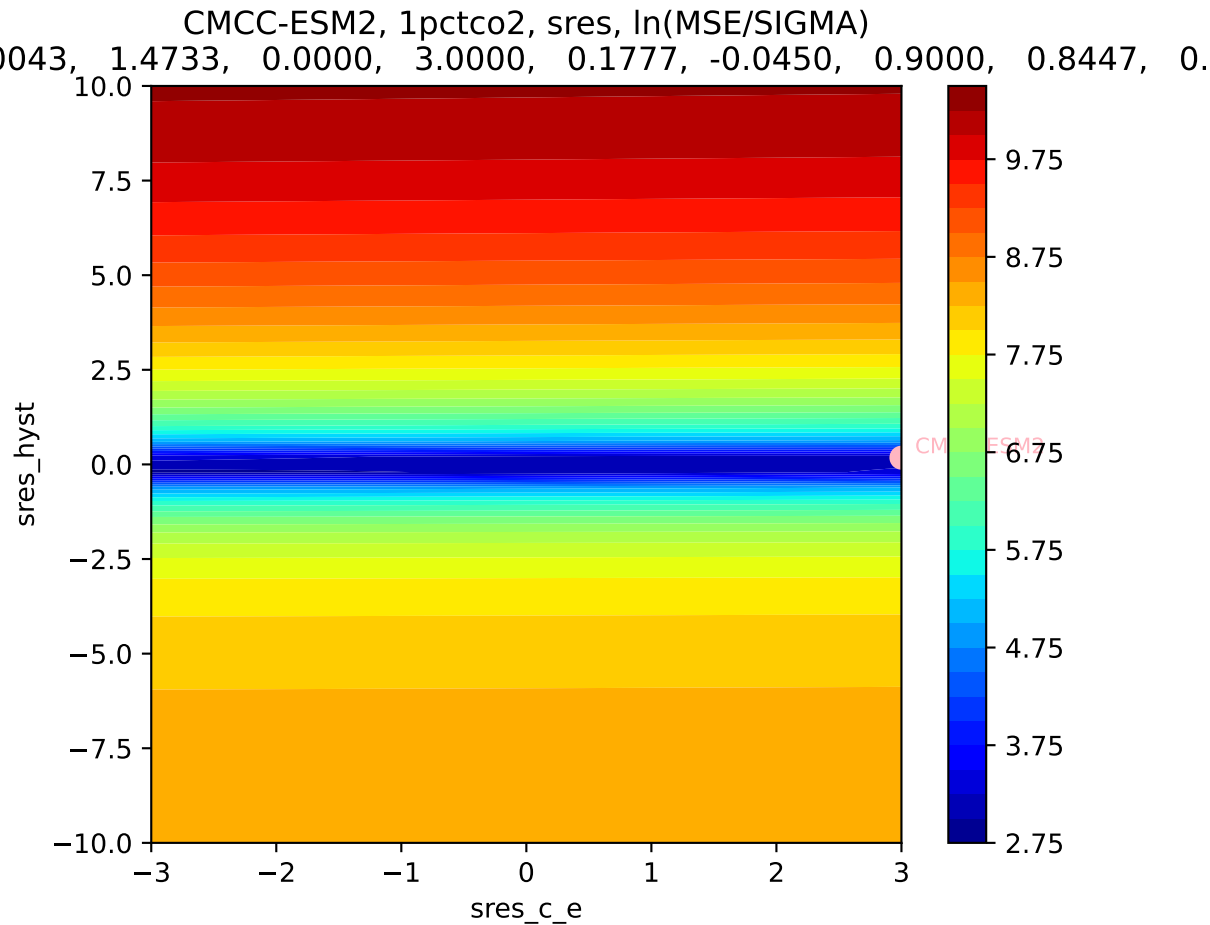


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)
0043, 1.4733, 0.0000, 3.0000, 0.1777, -0.0450, 0.9000, 0.8447, 0.

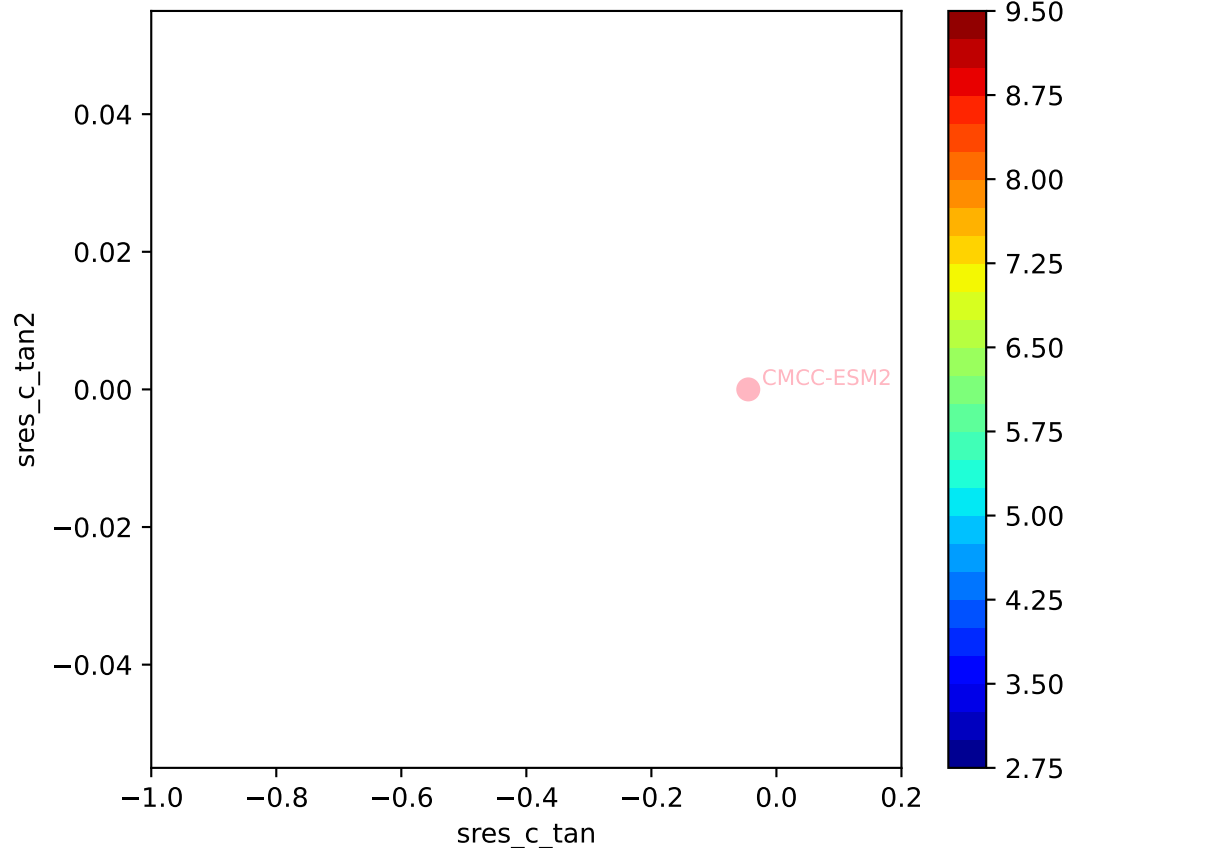


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)



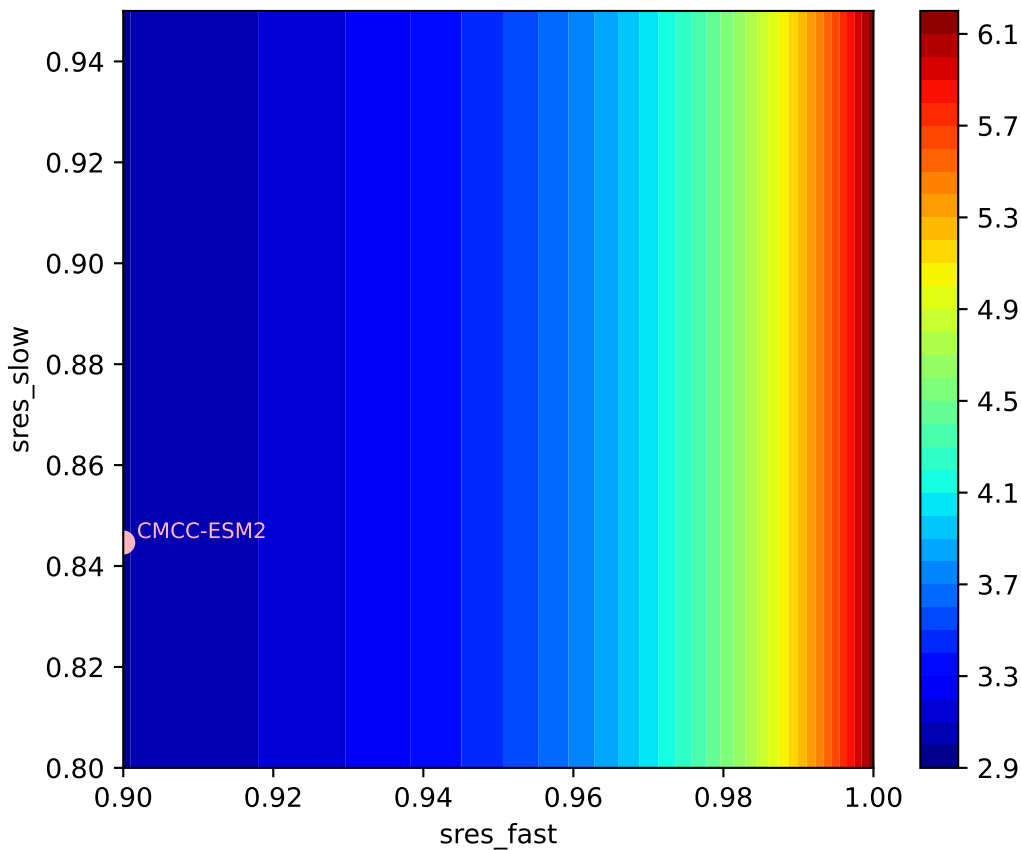


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

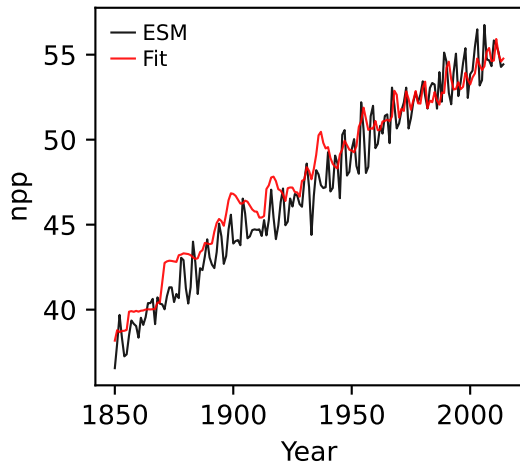


CMCC-ESM2, 1pctco2, sres, ln(MSE/SIGMA)

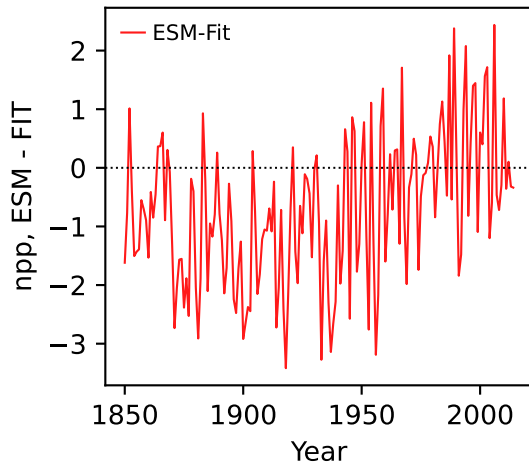
0.043, 1.4733, 0.0000, 3.0000, 0.1777, -0.0450, 0.9000, 0.8447, 0.



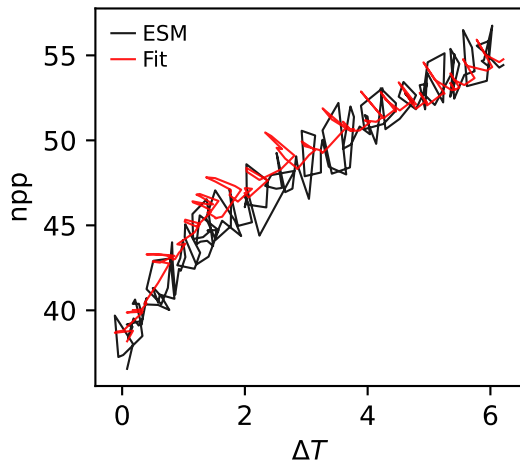
CMCC-ESM2, 1pctco2, npp



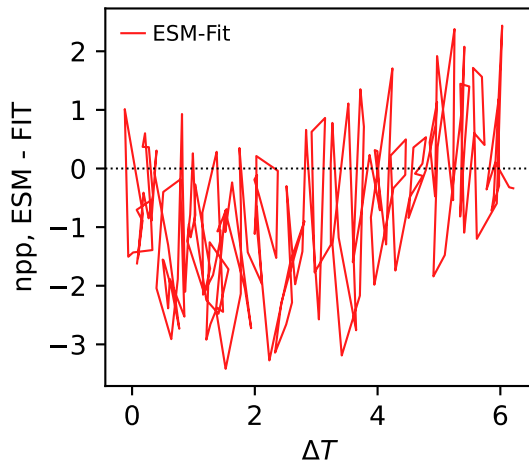
CMCC-ESM2, 1pctco2, npp



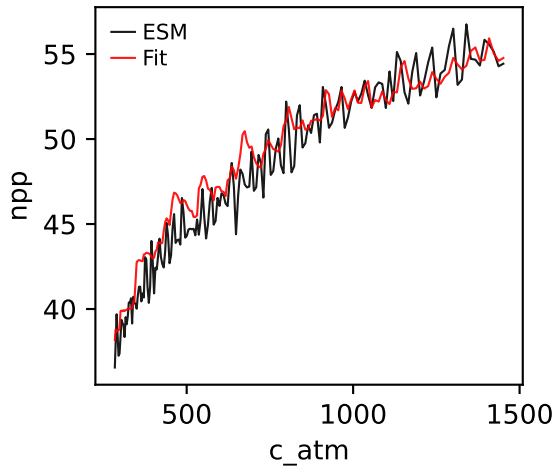
CMCC-ESM2, 1pctco2, npp



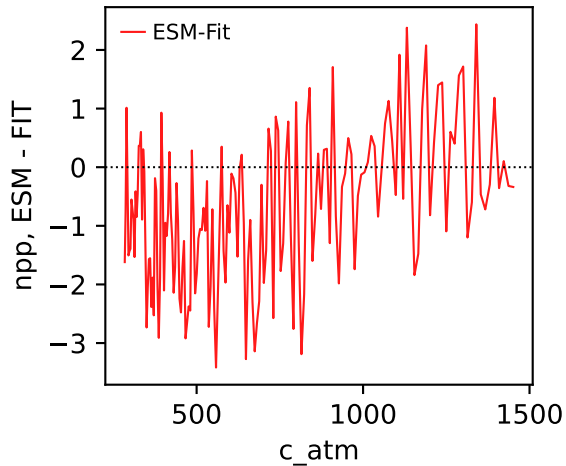
CMCC-ESM2, 1pctco2, npp



CMCC-ESM2, 1pctco2, npp

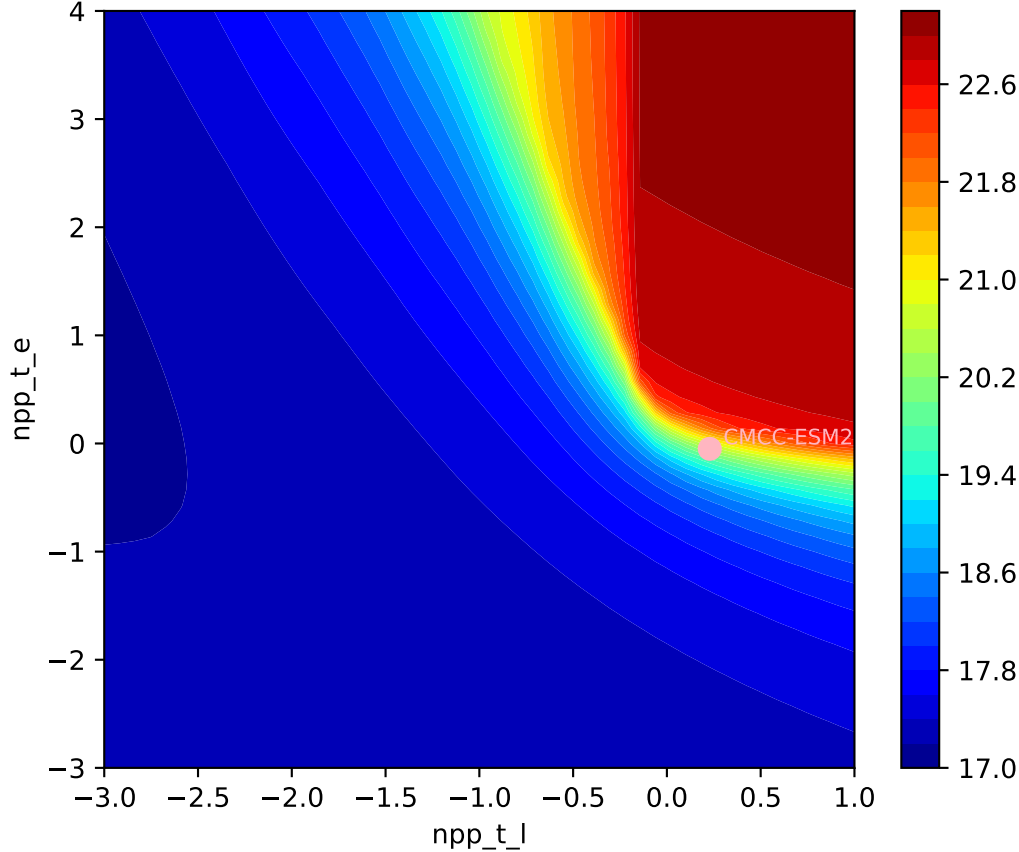


CMCC-ESM2, 1pctco2, npp

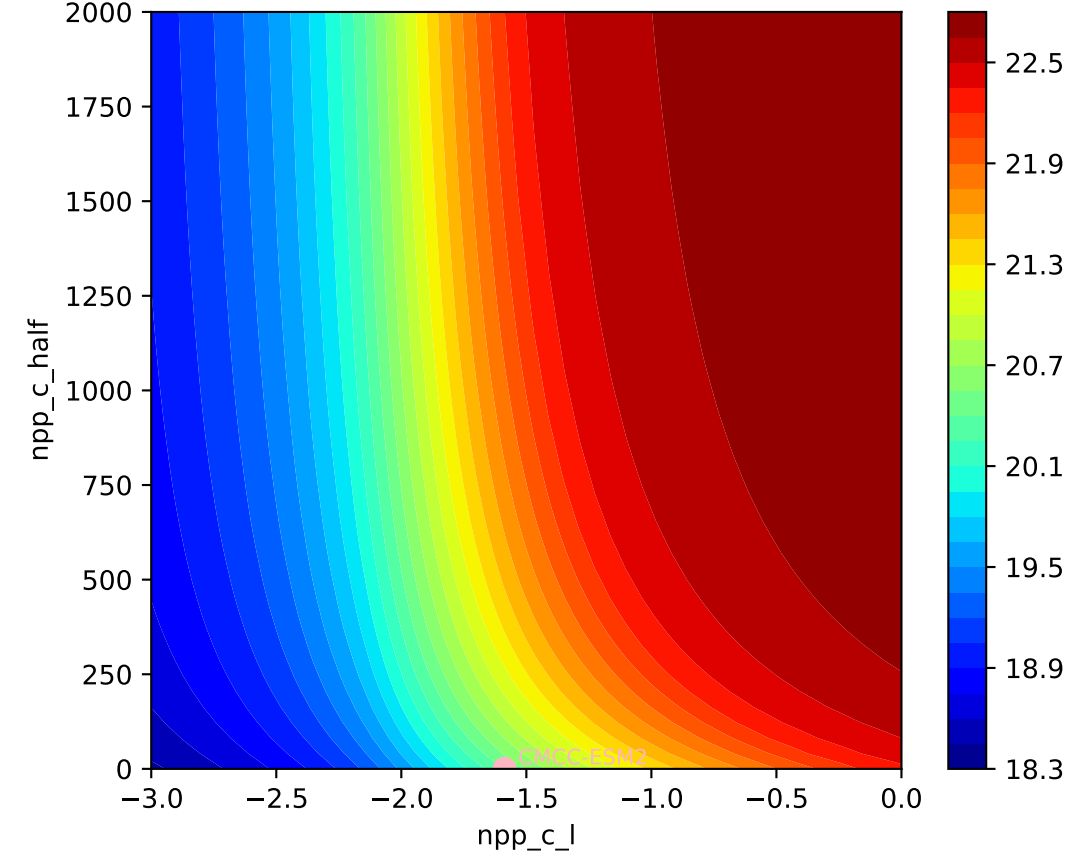


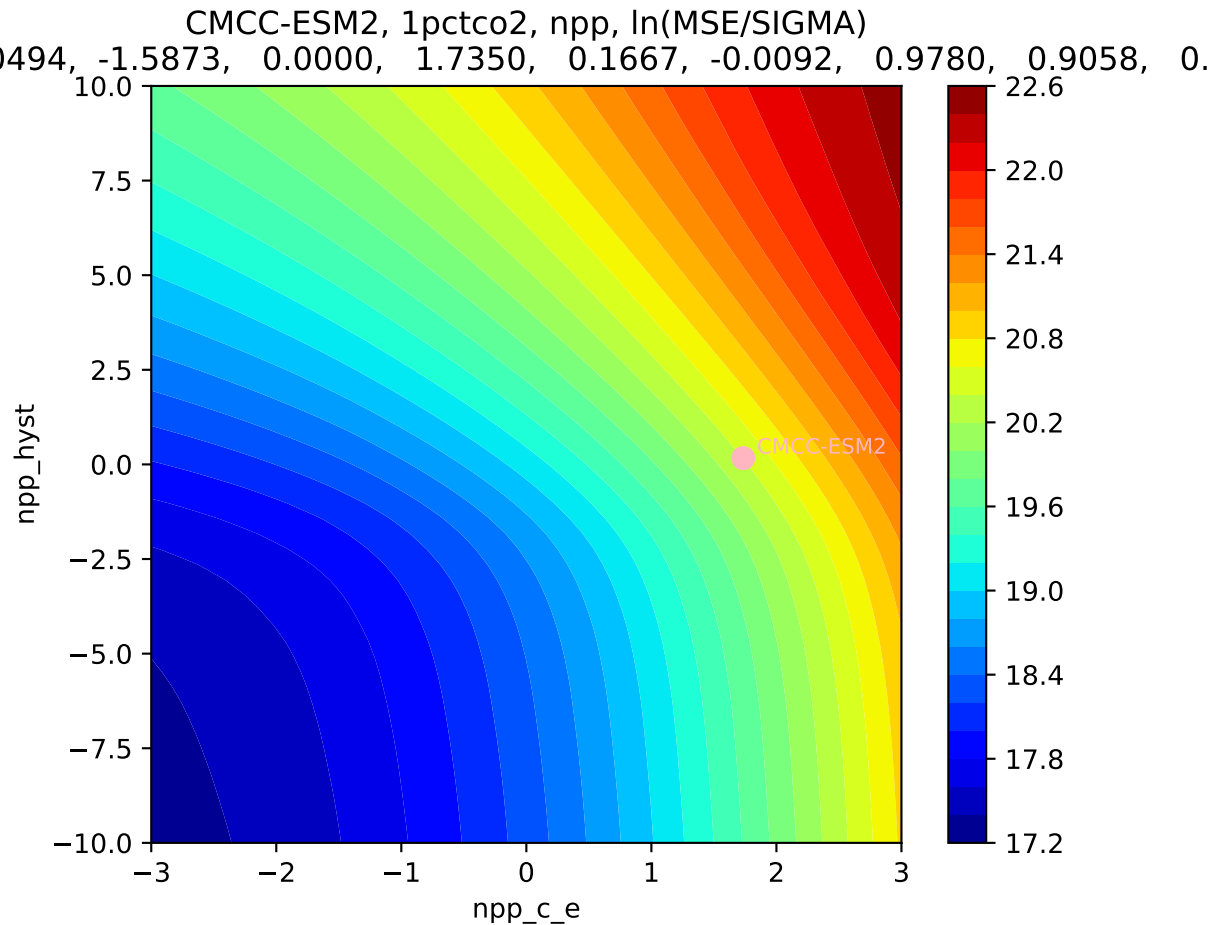
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

0494, -1.5873, 0.0000, 1.7350, 0.1667, -0.0092, 0.9780, 0.9058, 0.



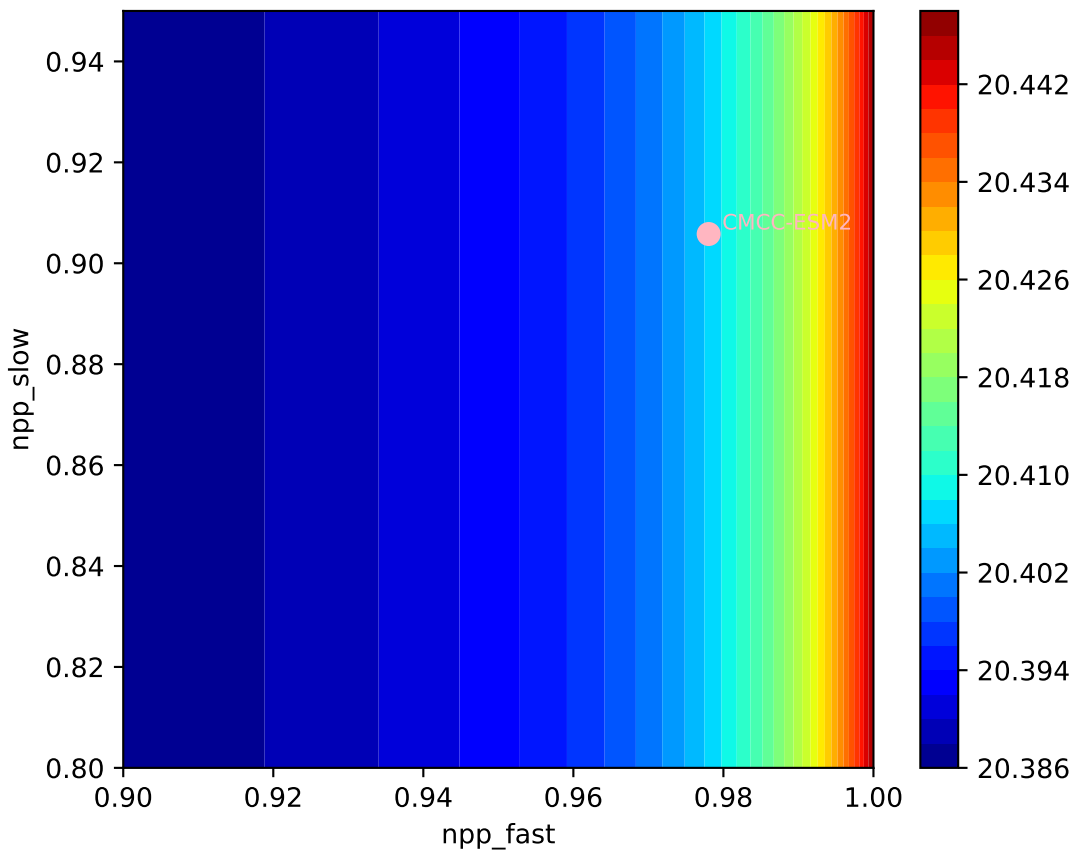
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

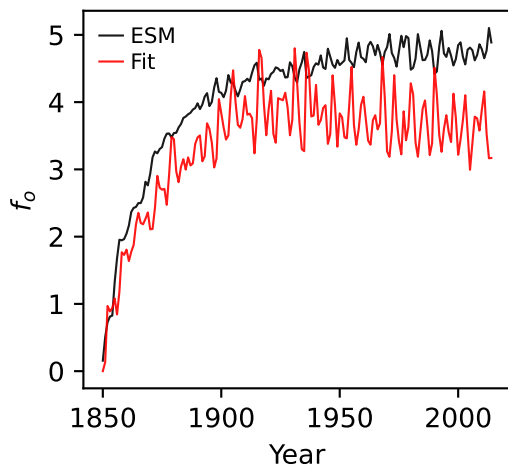
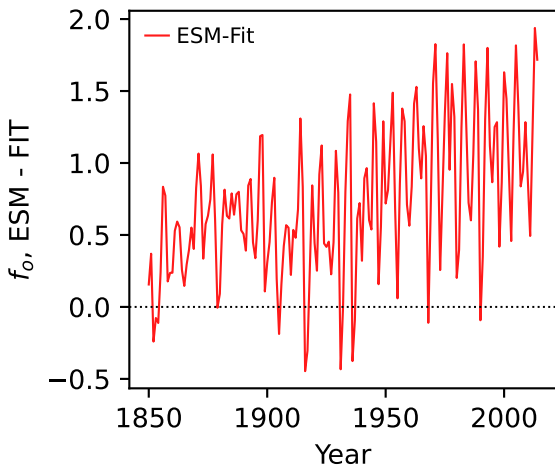
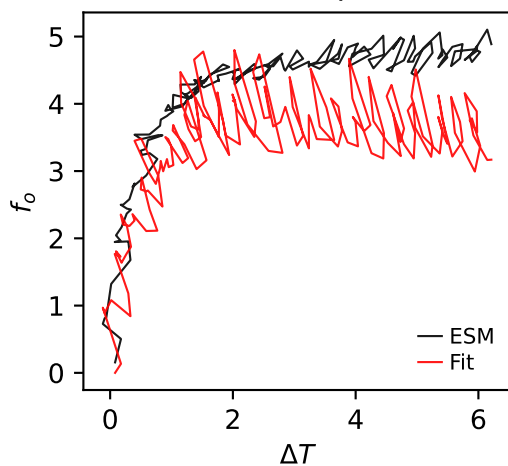
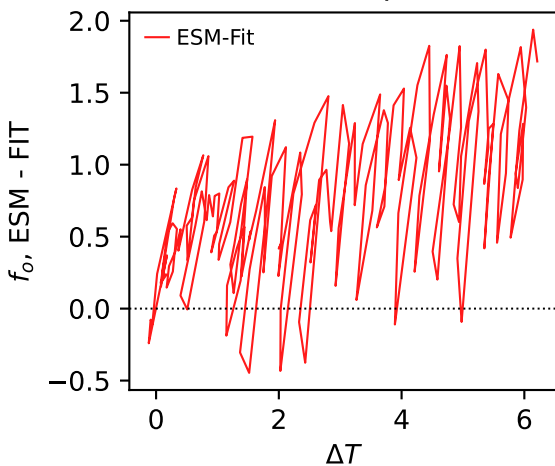
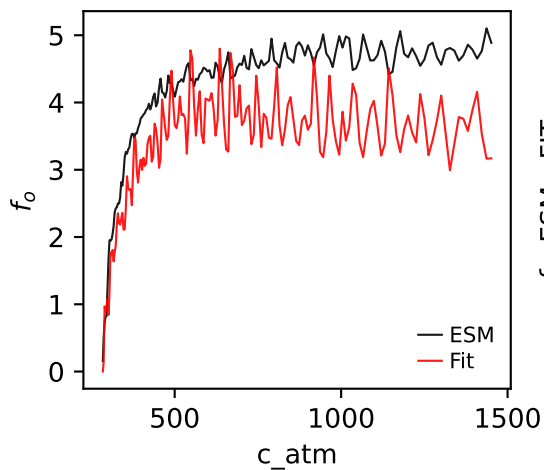
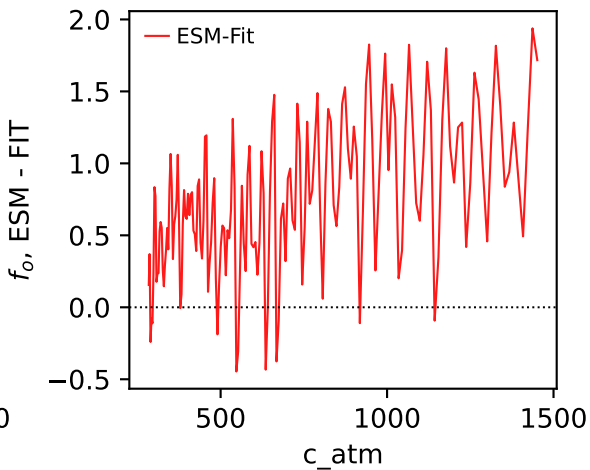




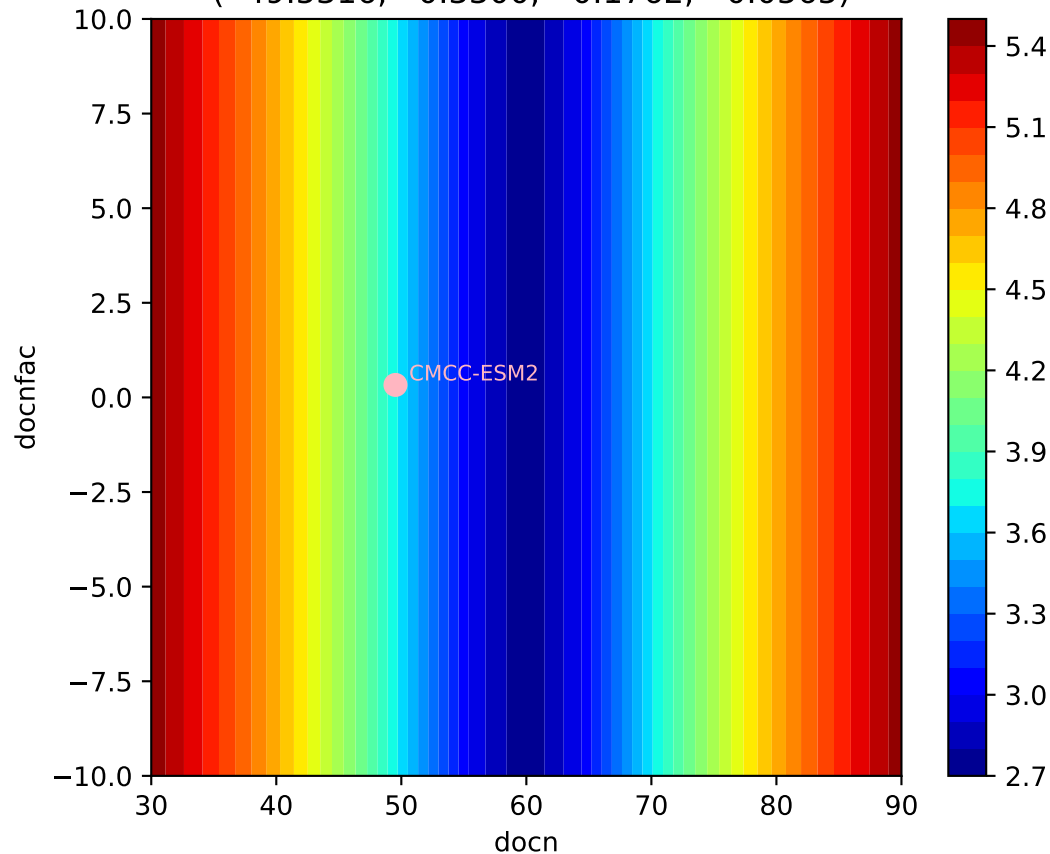
CMCC-ESM2, 1pctco2, npp, ln(MSE/SIGMA)

0.494, -1.5873, 0.0000, 1.7350, 0.1667, -0.0092, 0.9780, 0.9058, 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 , $\ln(\text{MSE}/\text{SIGMA})$
(49.5316, 0.3300, -0.1762, -0.0565)



CMCC-ESM2, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(49.5316, 0.3300, -0.1762, -0.0565)

