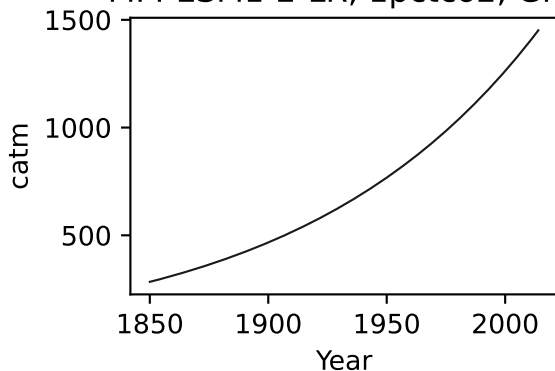
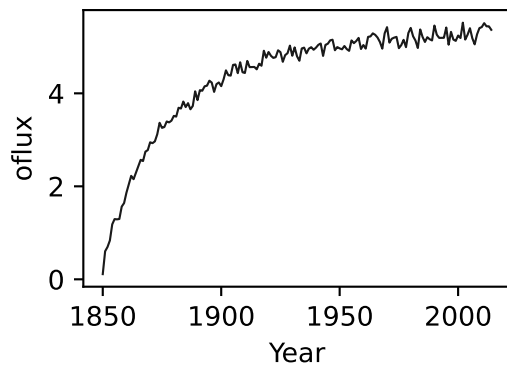
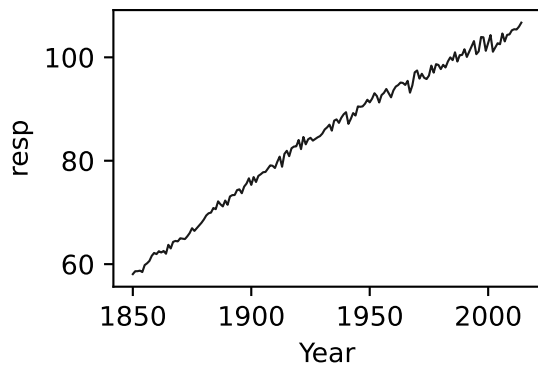
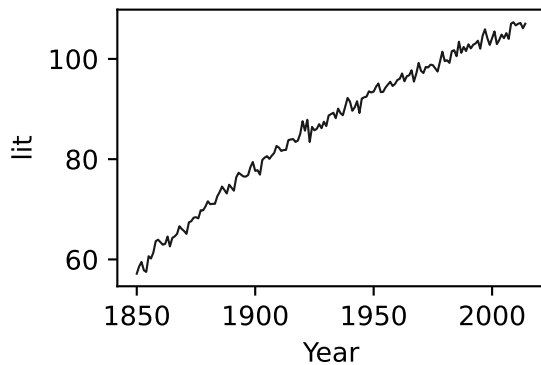
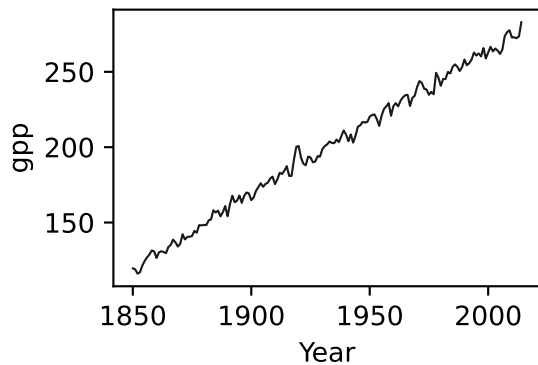
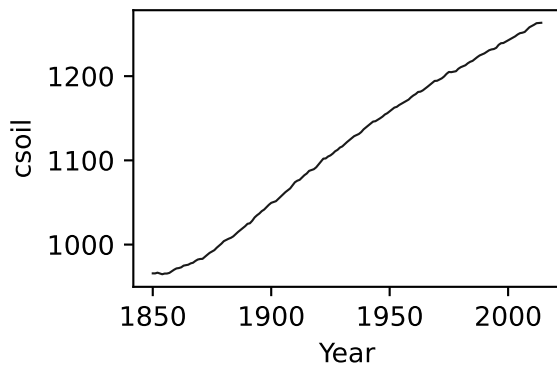
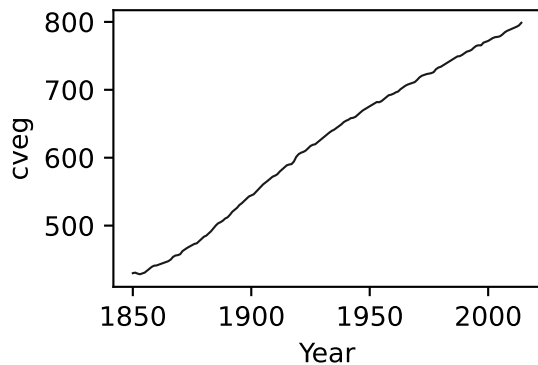
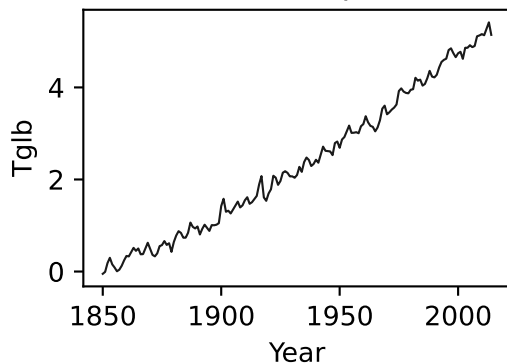


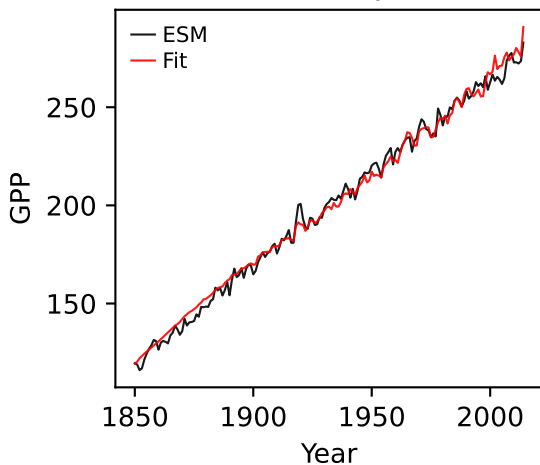
MPI-ESM1-2-LR, 1pctco2, GPP



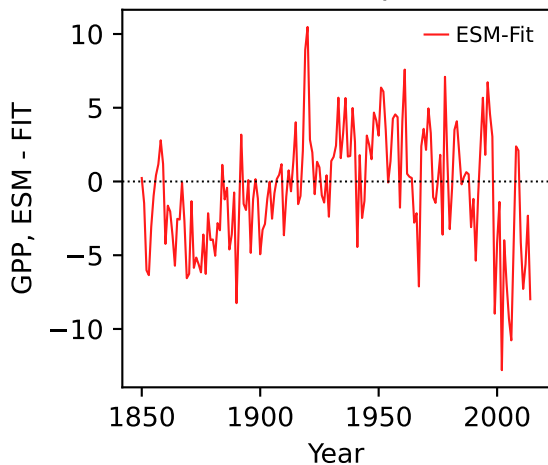
MPI-ESM1-2-LR, 1pctco2, GPP



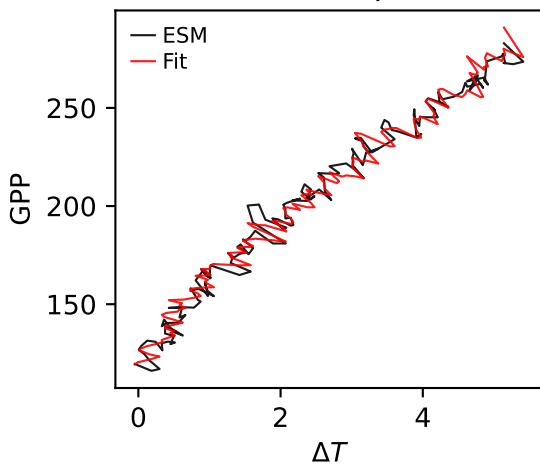
MPI-ESM1-2-LR, 1pctco2, GPP



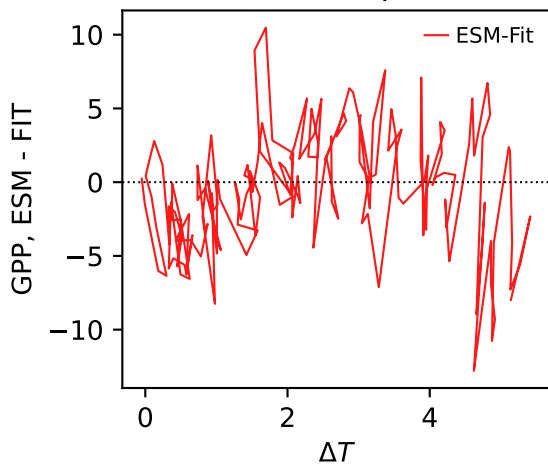
MPI-ESM1-2-LR, 1pctco2, GPP



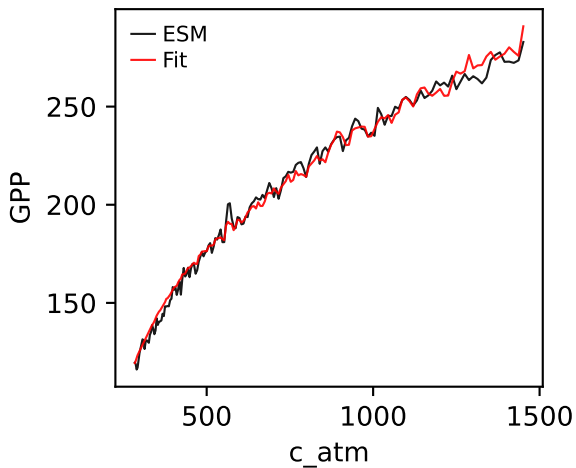
MPI-ESM1-2-LR, 1pctco2, GPP



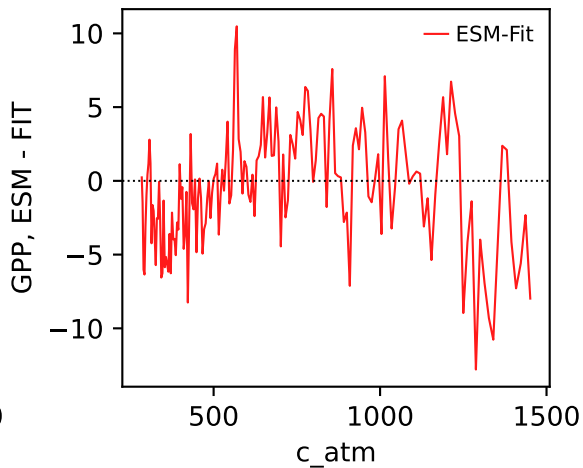
MPI-ESM1-2-LR, 1pctco2, GPP



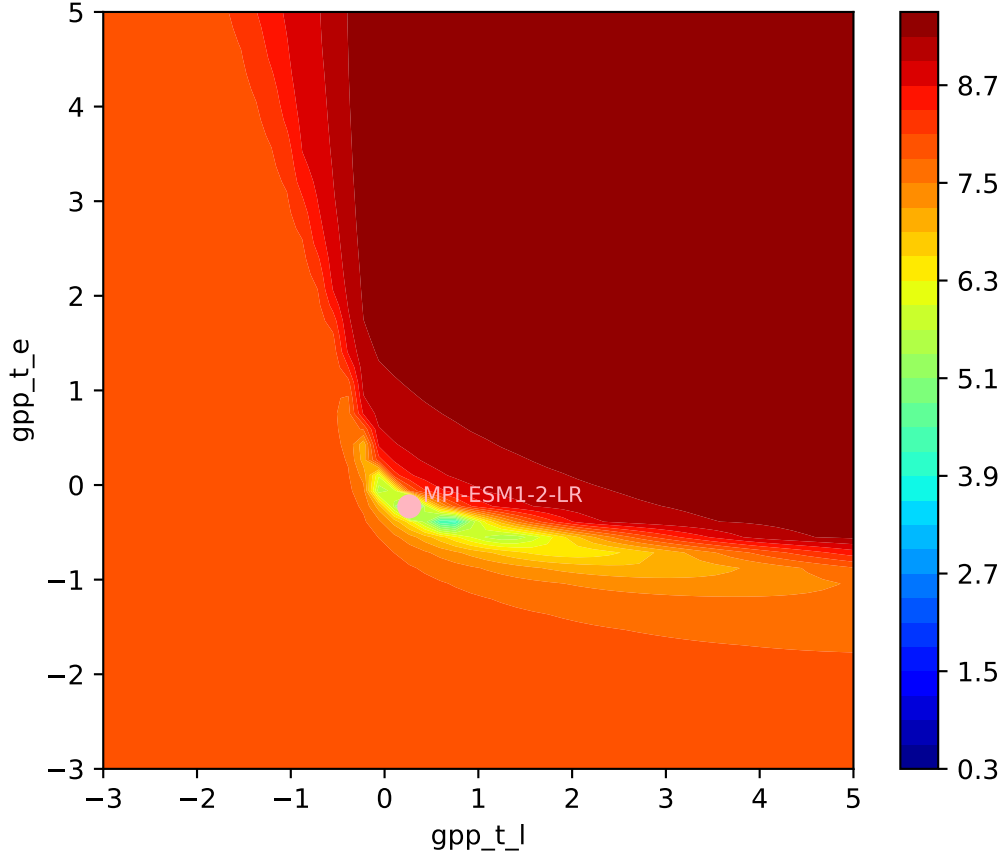
MPI-ESM1-2-LR, 1pctco2, GPP



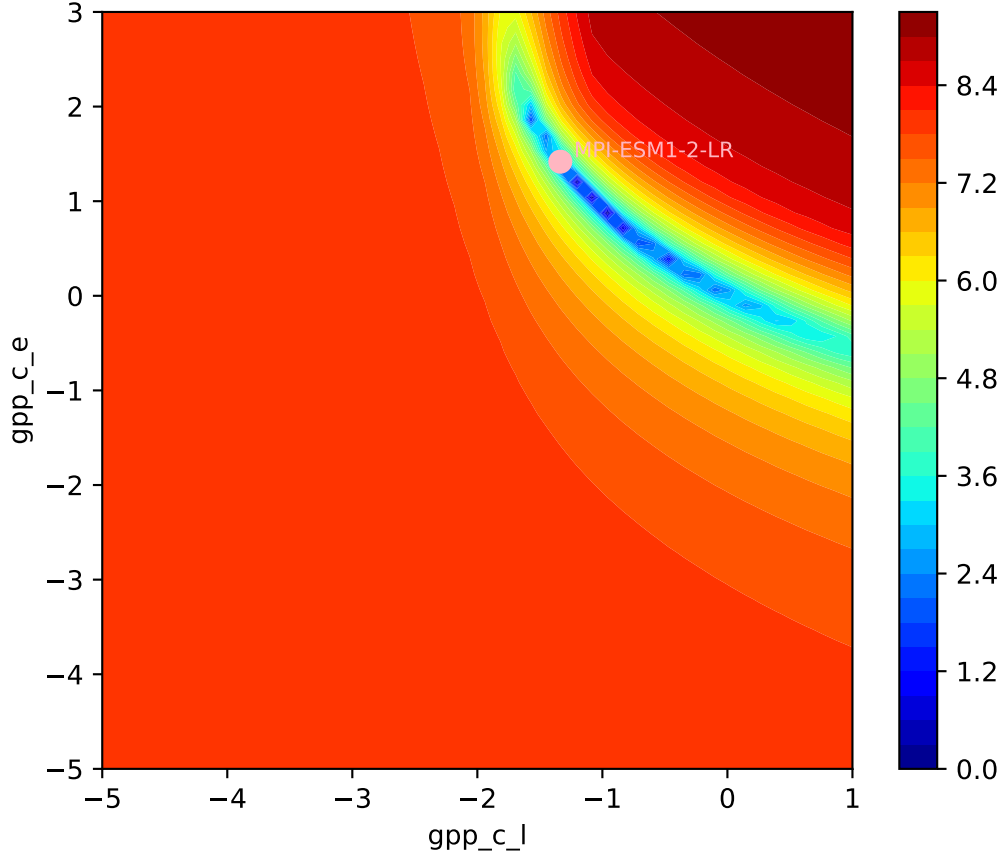
MPI-ESM1-2-LR, 1pctco2, GPP



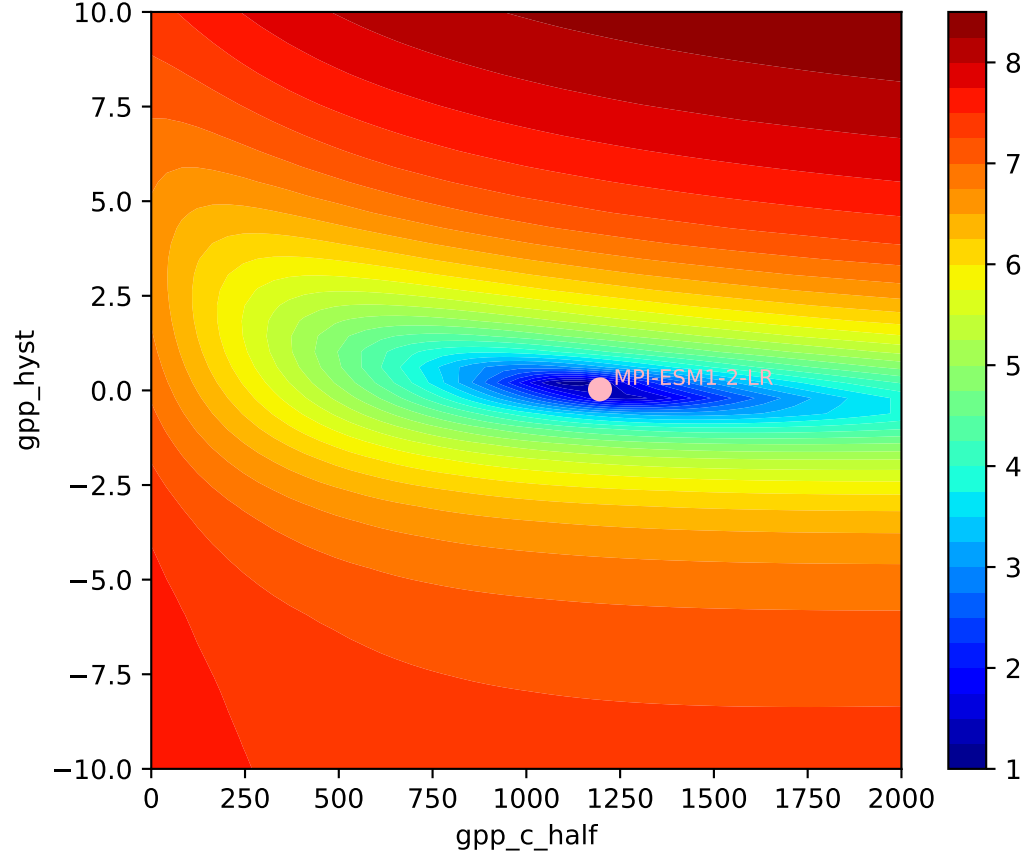
MPI-ESM1-2-LR, 1pctco2, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
257, -1.3364, 1196.3269, 1.4176, 0.0284, 0.0000, 0.8083, 0.7853, 0

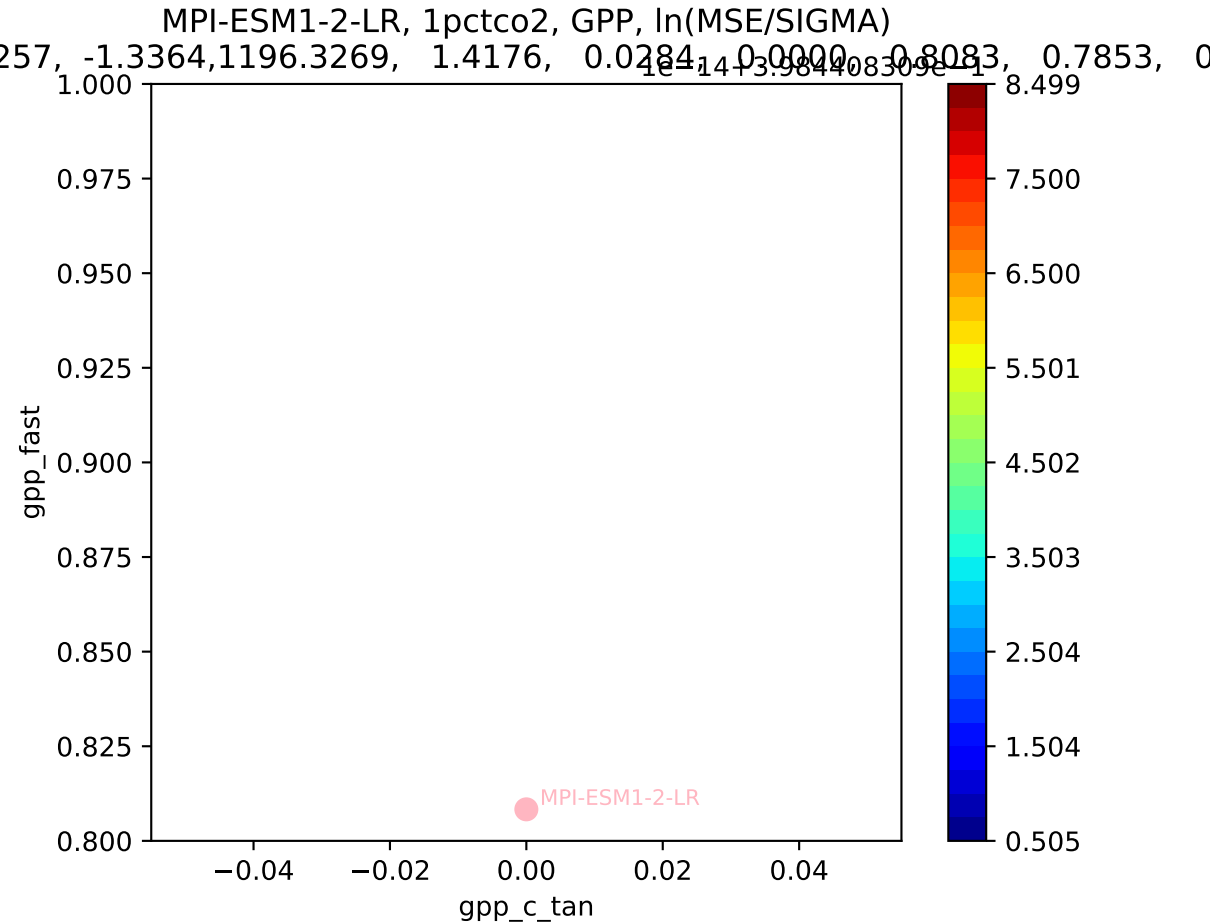


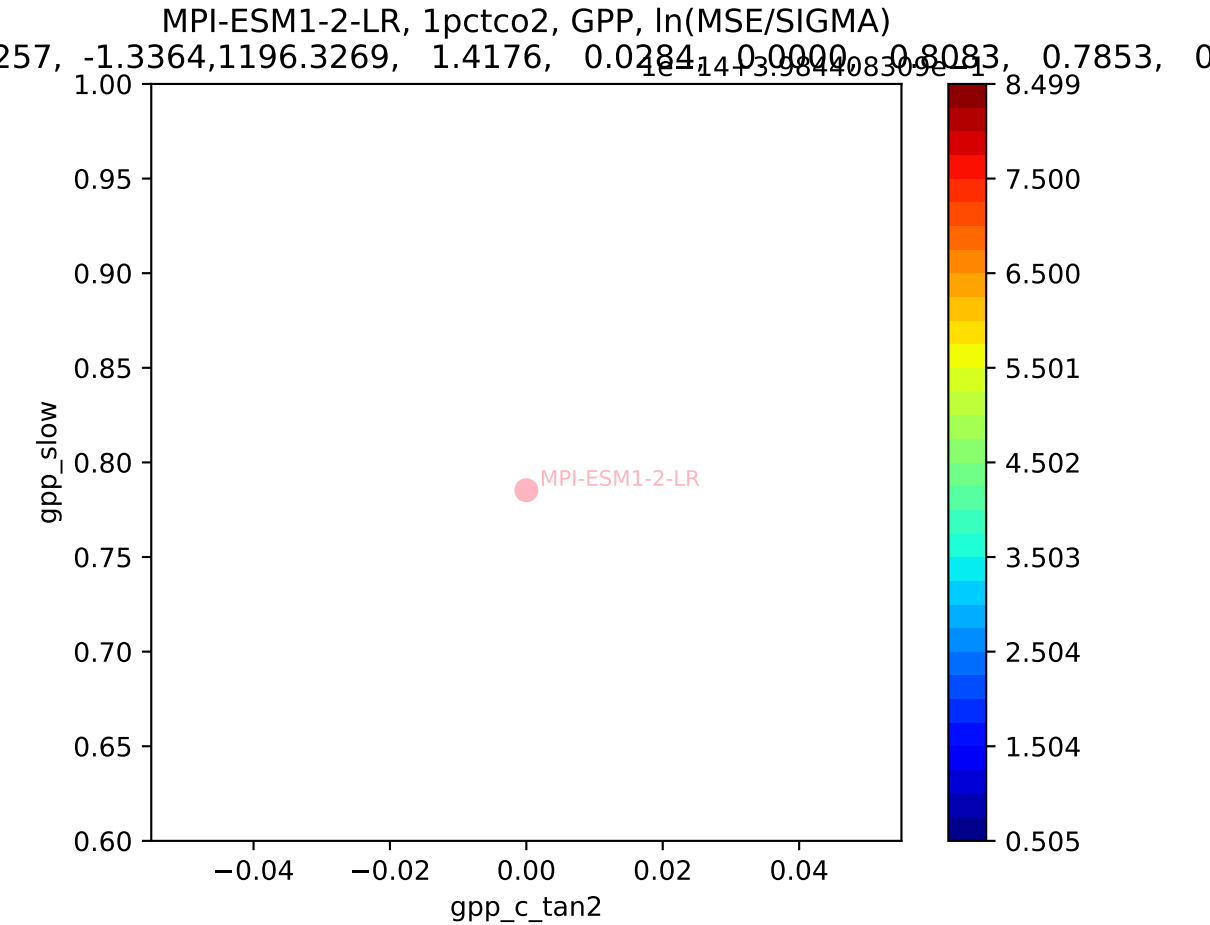
MPI-ESM1-2-LR, 1pctco2, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
257, -1.3364, 1196.3269, 1.4176, 0.0284, 0.0000, 0.8083, 0.7853, 0



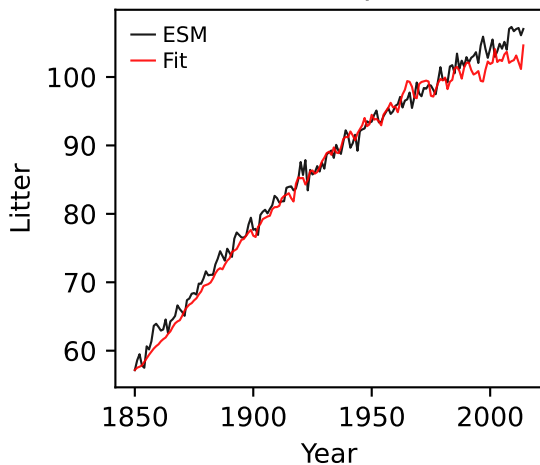
MPI-ESM1-2-LR, 1pctco2, GPP, ln(MSE/SIGMA)  
257, -1.3364, 1196.3269, 1.4176, 0.0284, 0.0000, 0.8083, 0.7853, 0



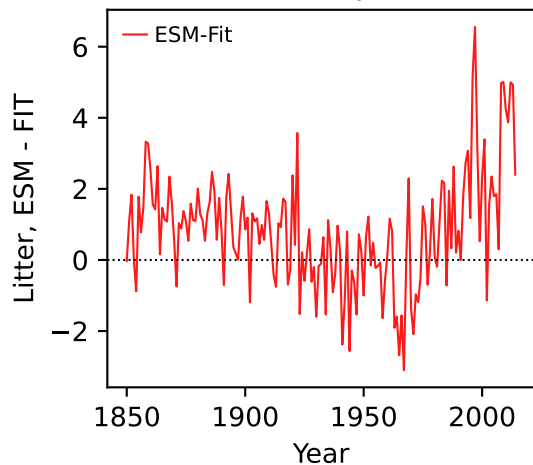




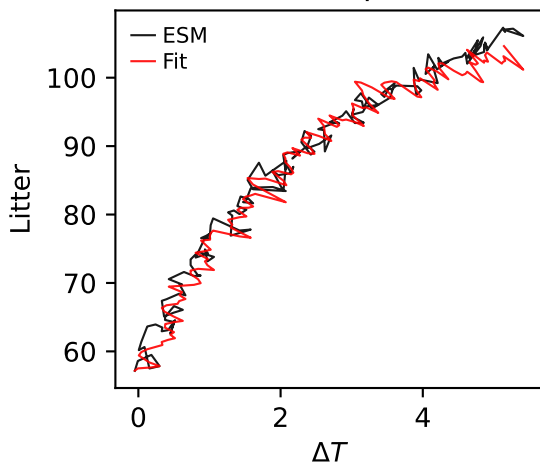
MPI-ESM1-2-LR, 1pctco2, Litter



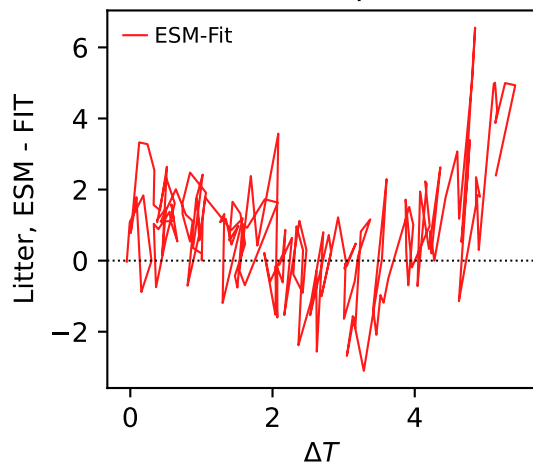
MPI-ESM1-2-LR, 1pctco2, Litter



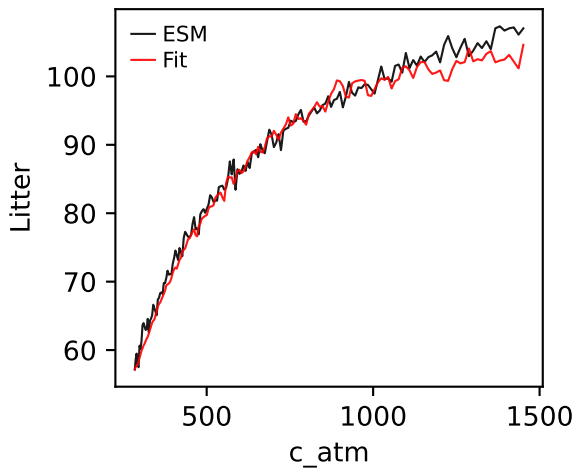
MPI-ESM1-2-LR, 1pctco2, Litter



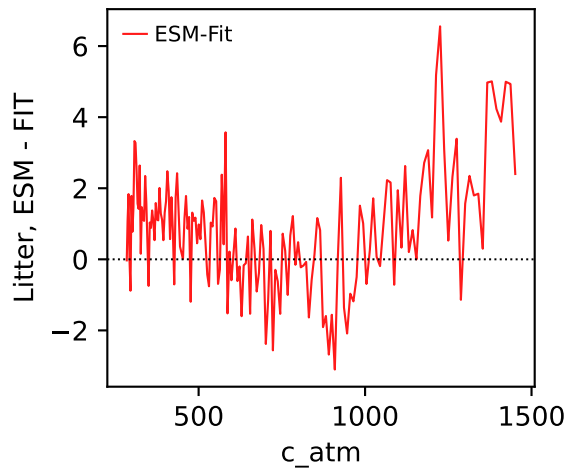
MPI-ESM1-2-LR, 1pctco2, Litter



MPI-ESM1-2-LR, 1pctco2, Litter

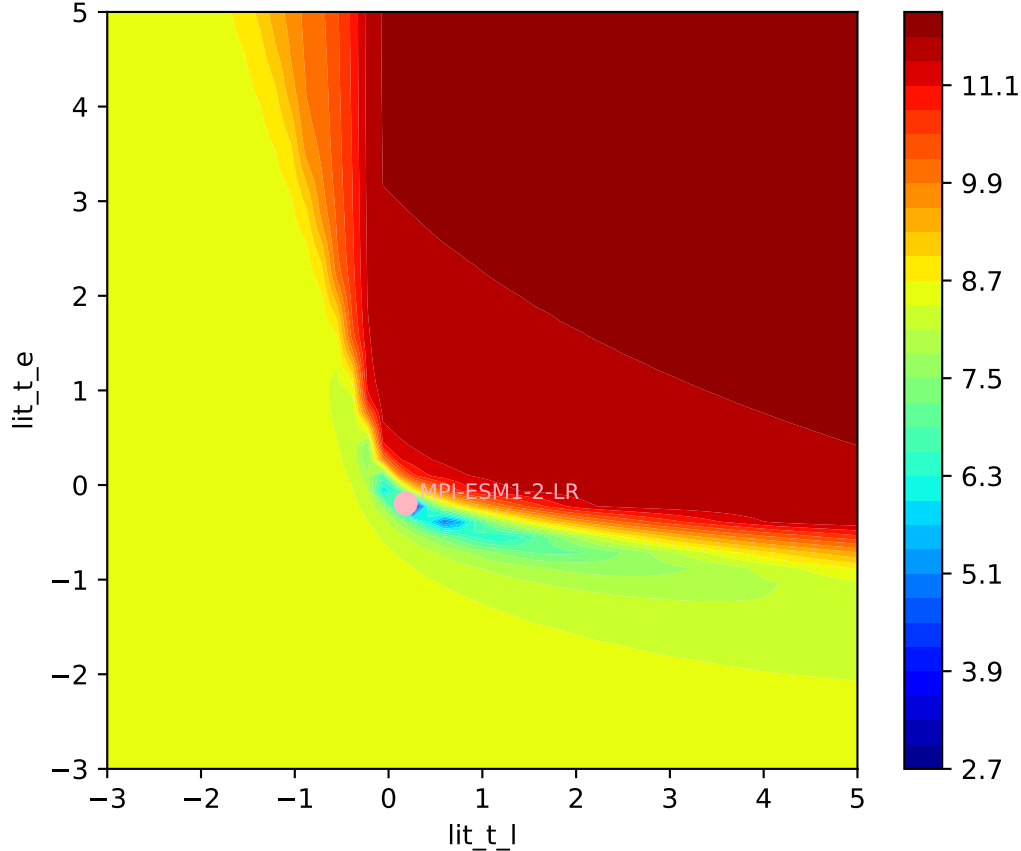


MPI-ESM1-2-LR, 1pctco2, Litter



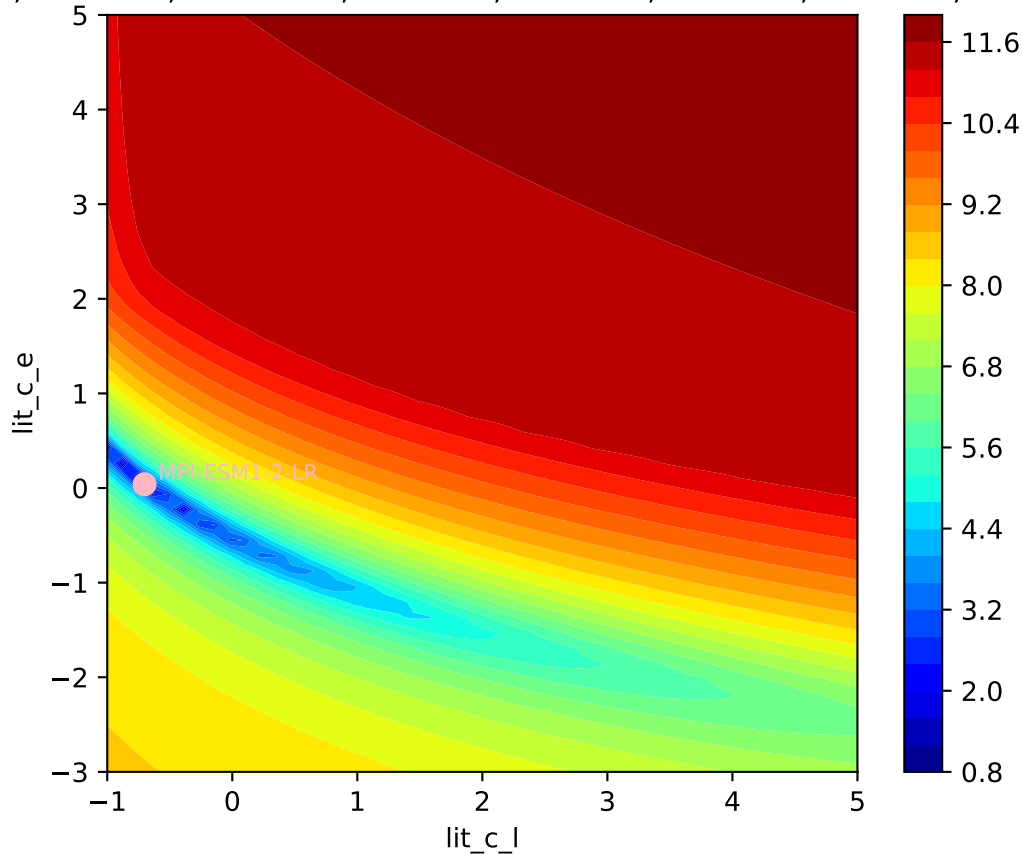


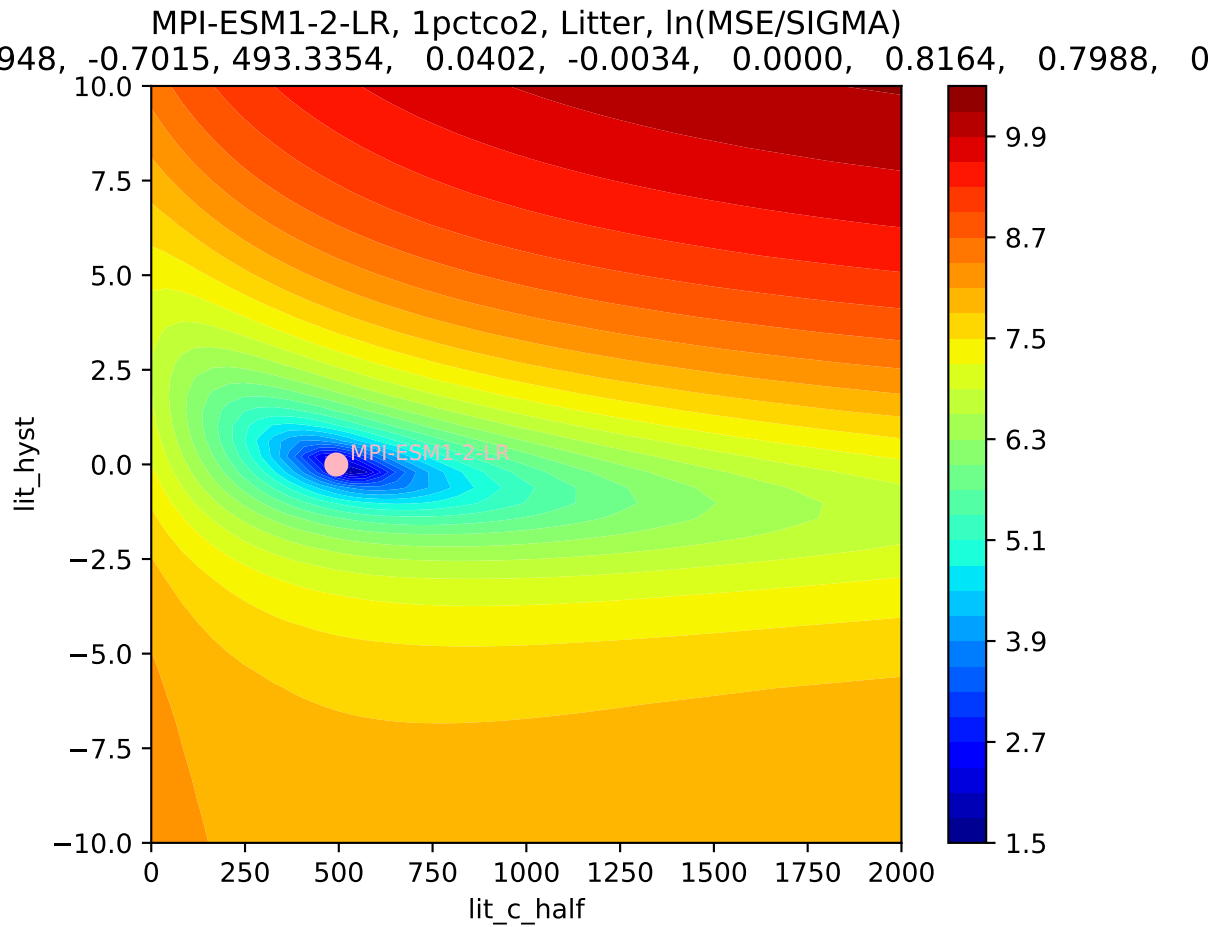
MPI-ESM1-2-LR, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
948, -0.7015, 493.3354, 0.0402, -0.0034, 0.0000, 0.8164, 0.7988, 0

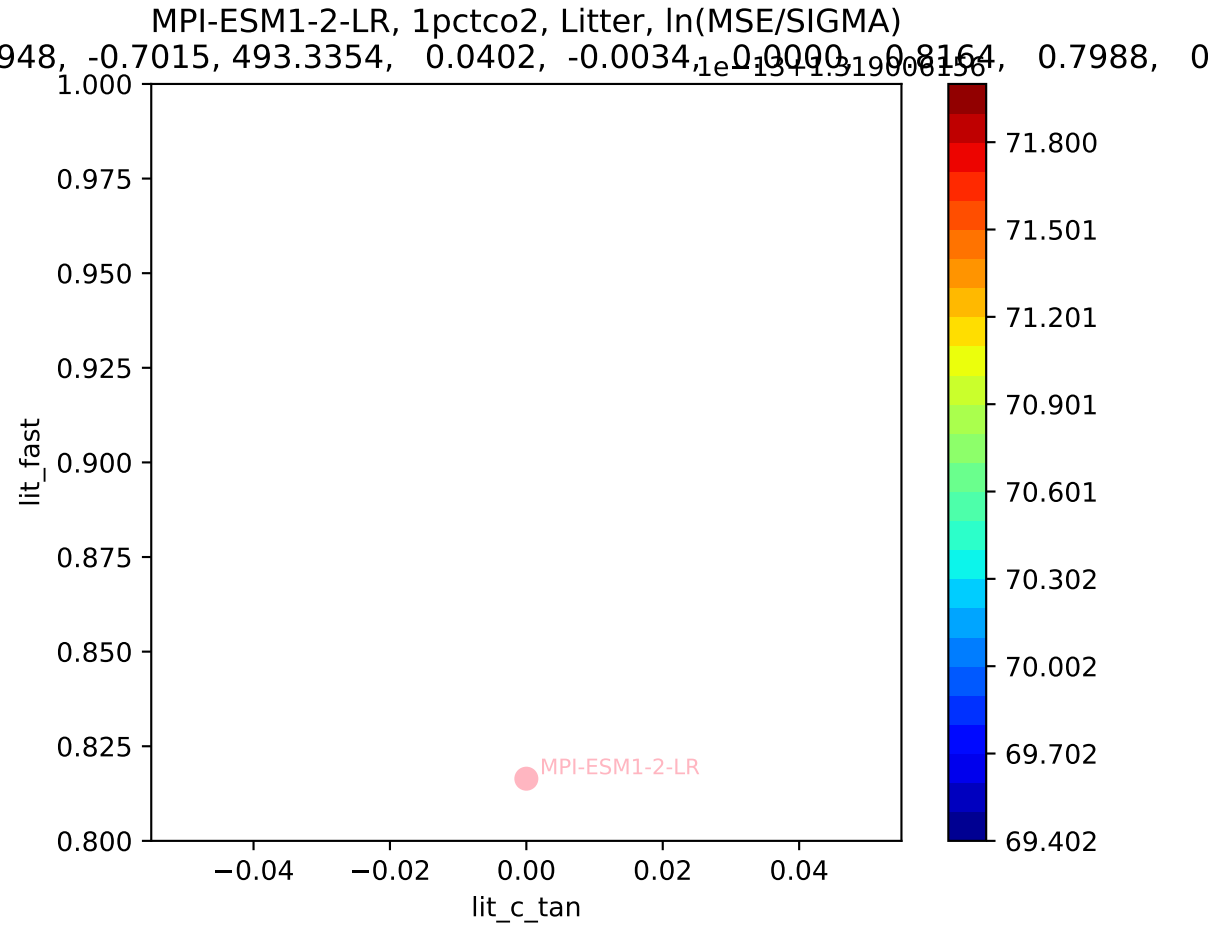


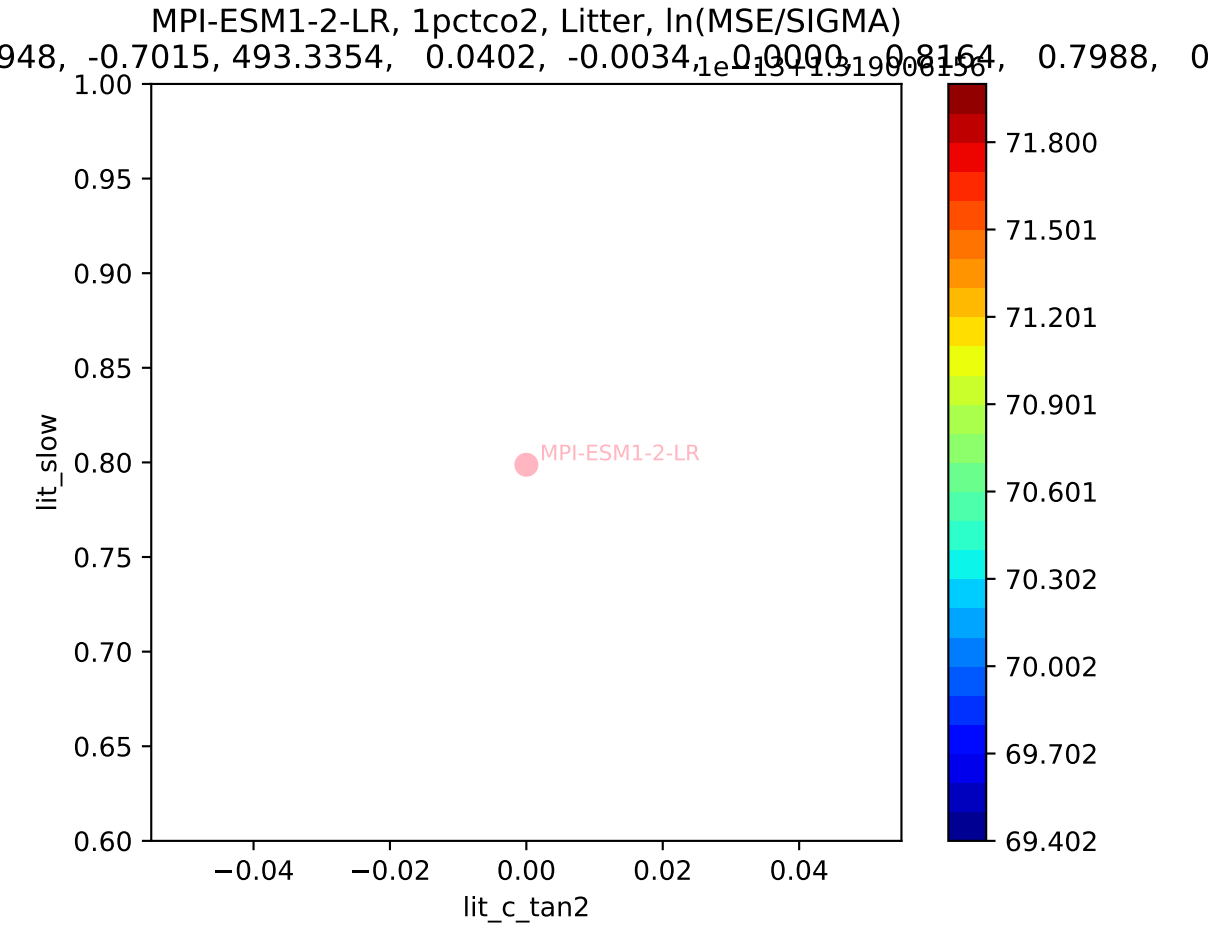
MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)

948, -0.7015, 493.3354, 0.0402, -0.0034, 0.0000, 0.8164, 0.7988, 0

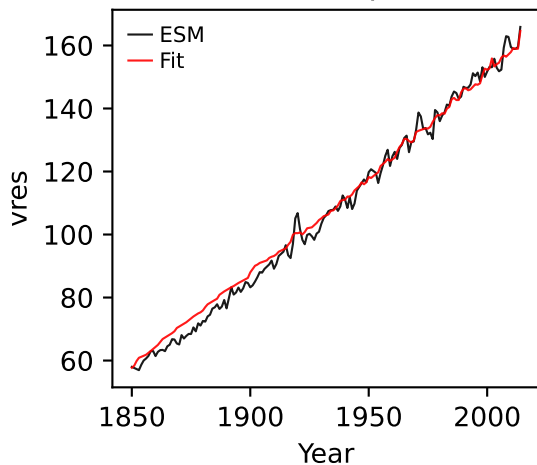




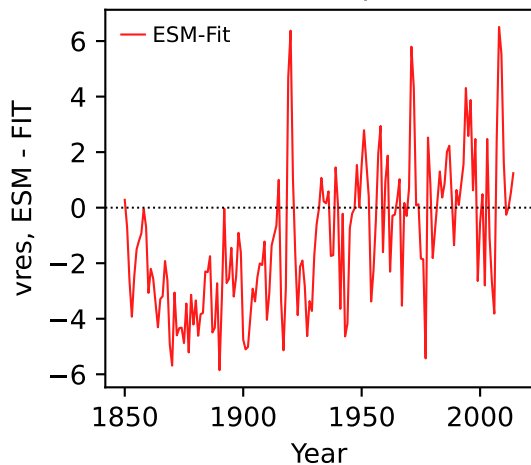




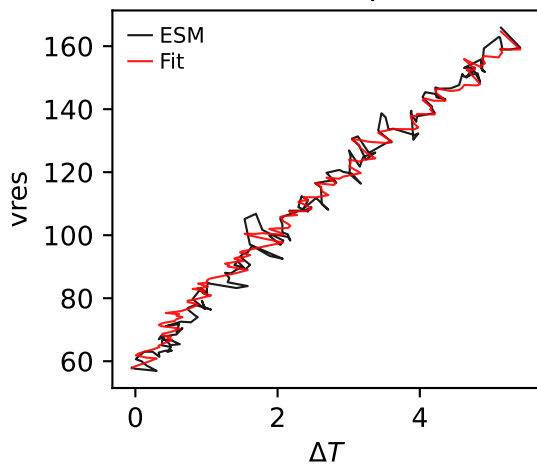
MPI-ESM1-2-LR, 1pctco2, vres



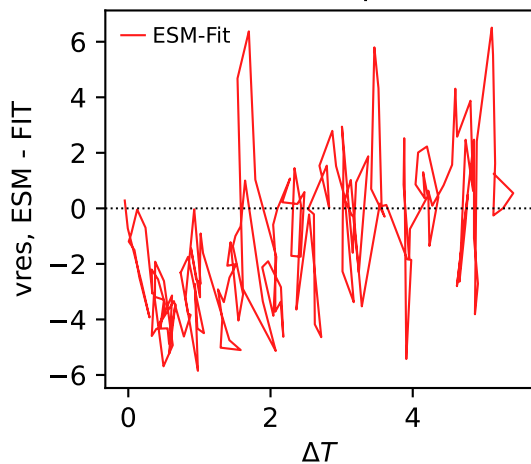
MPI-ESM1-2-LR, 1pctco2, vres



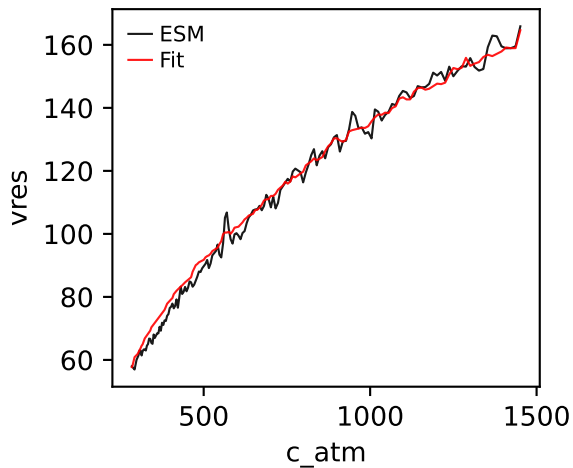
MPI-ESM1-2-LR, 1pctco2, vres



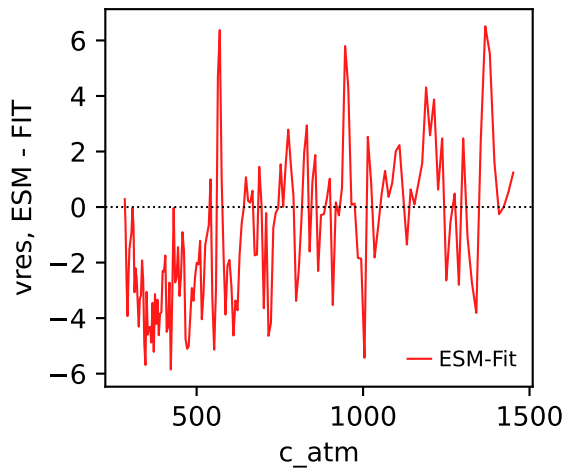
MPI-ESM1-2-LR, 1pctco2, vres



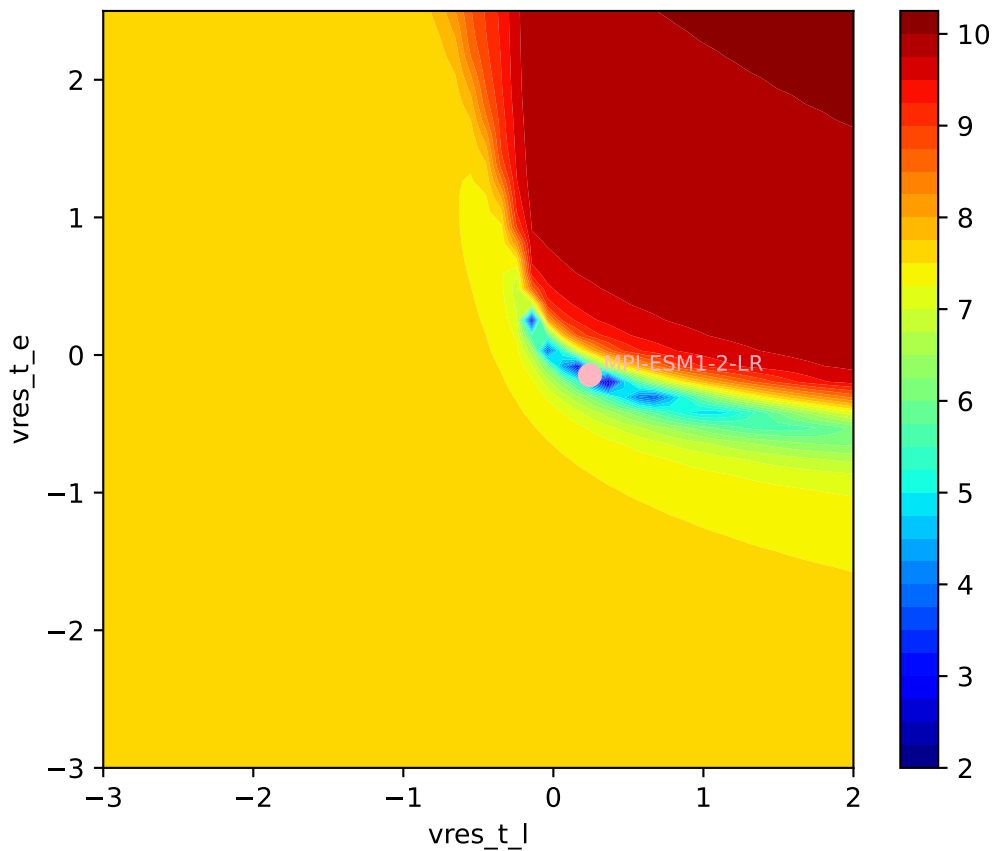
MPI-ESM1-2-LR, 1pctco2, vres



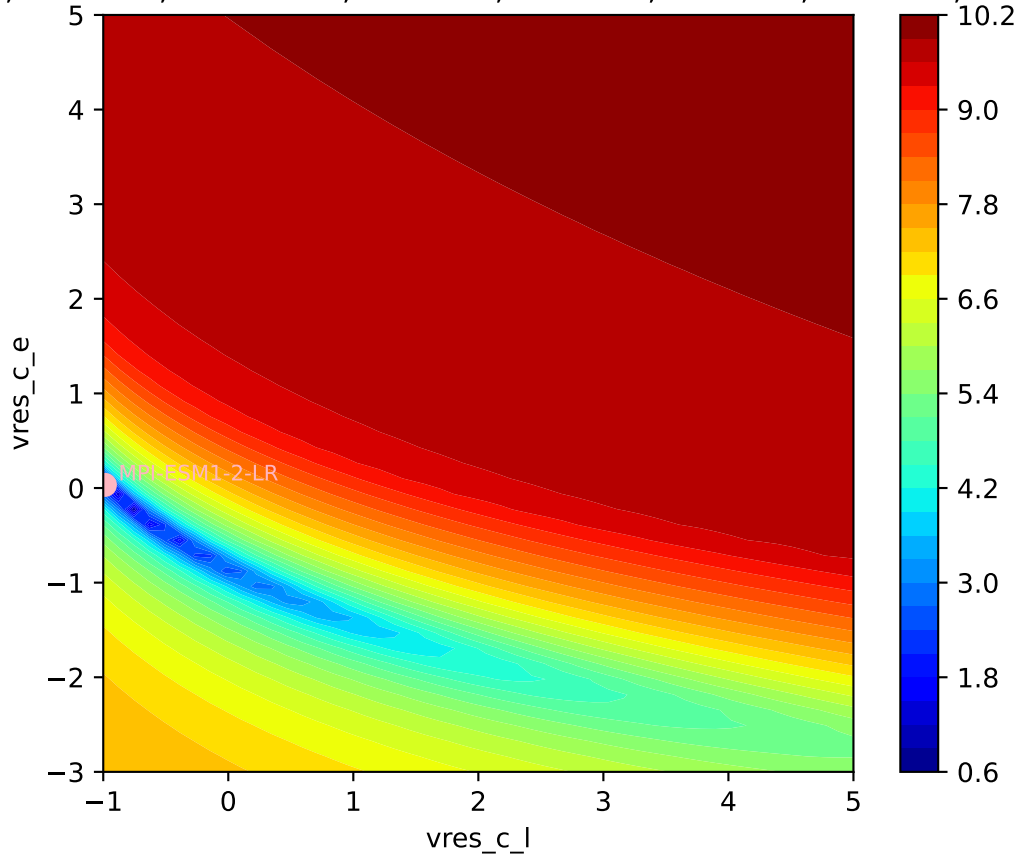
MPI-ESM1-2-LR, 1pctco2, vres



MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)  
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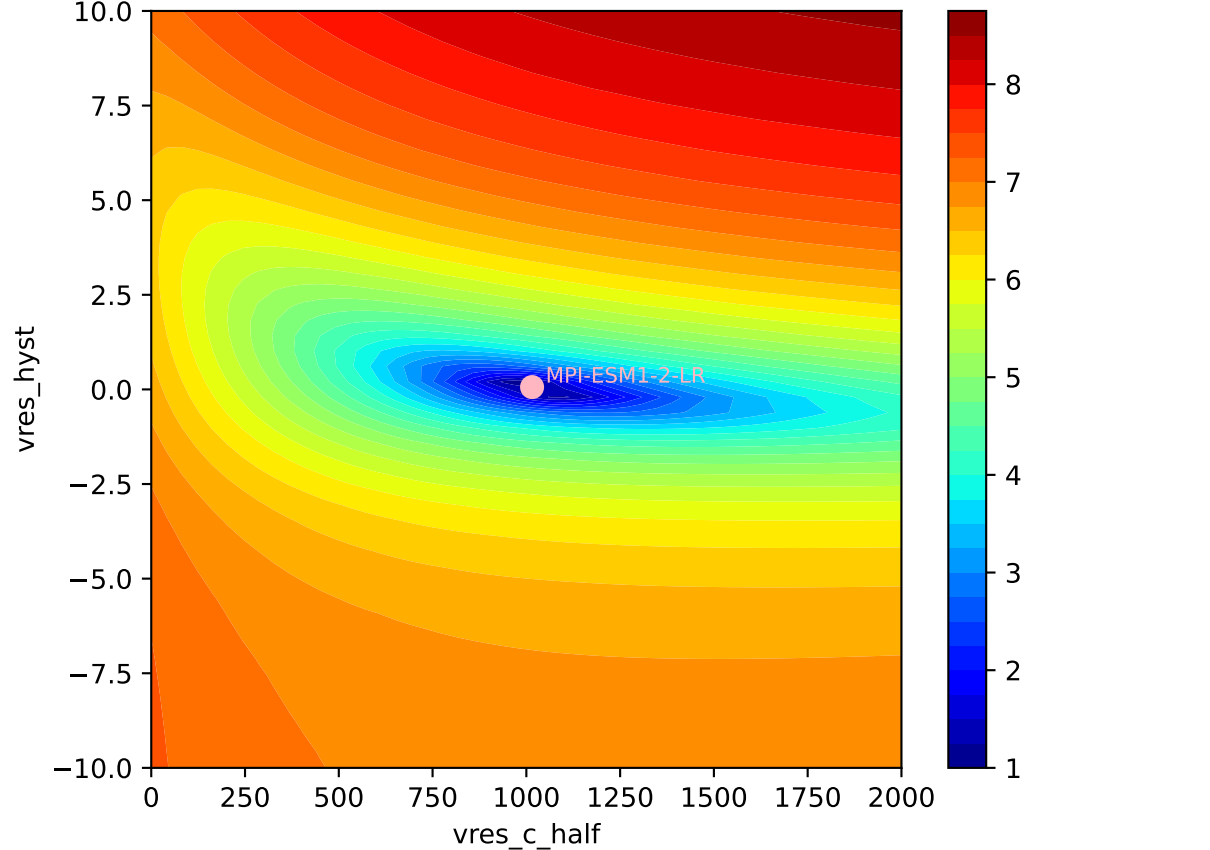


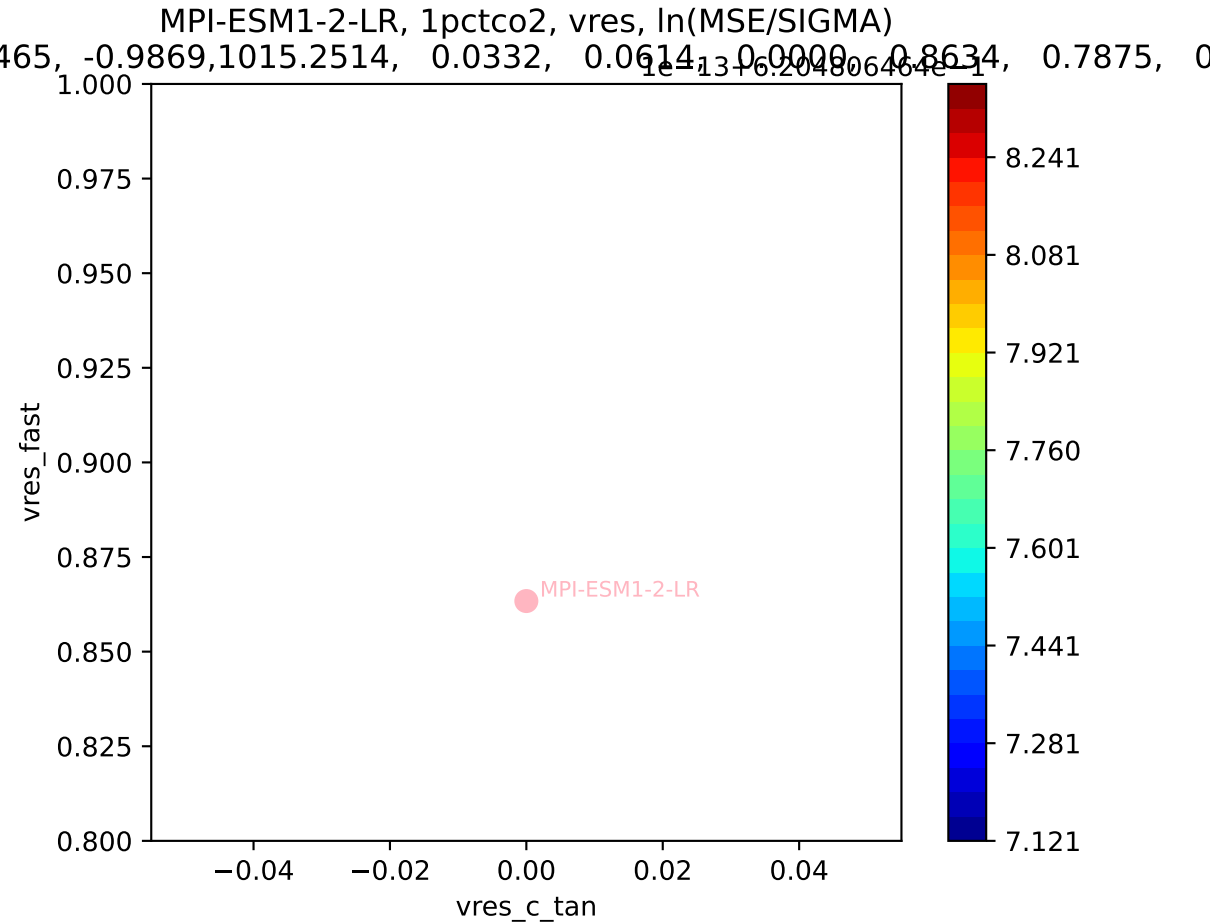
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)



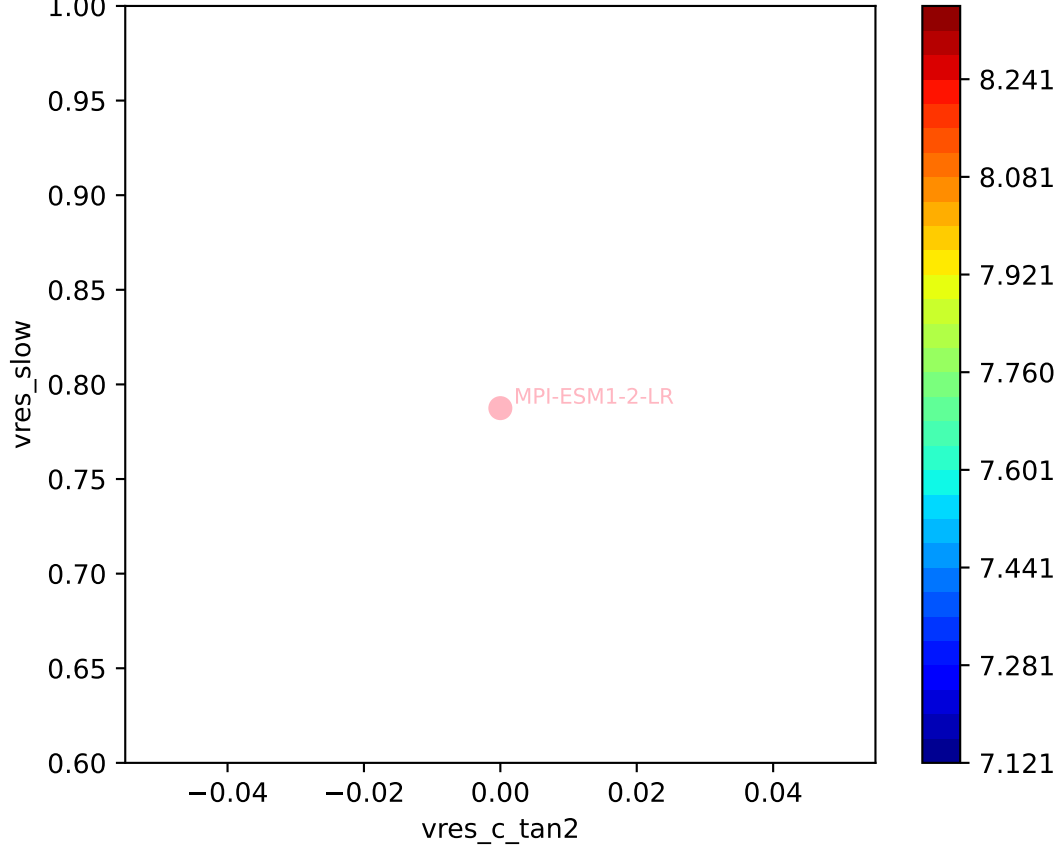


MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)

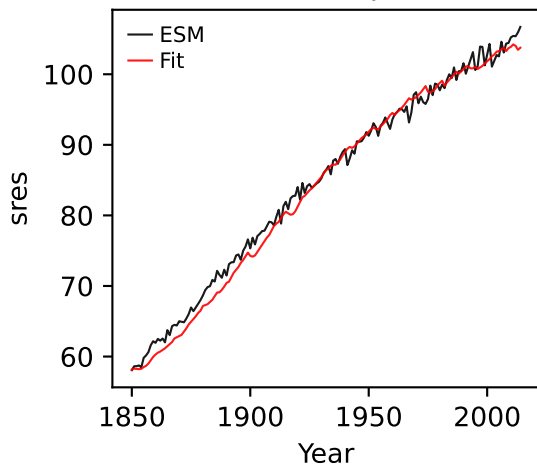




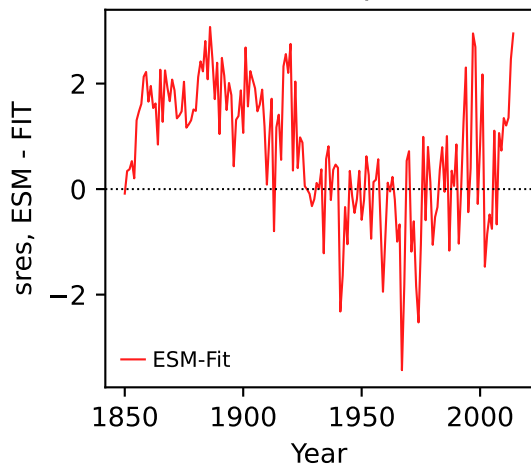
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)



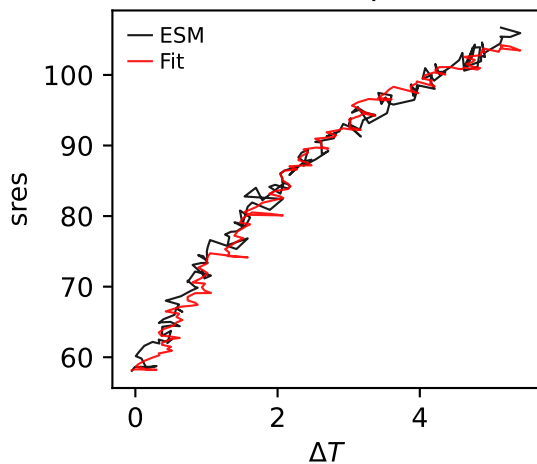
MPI-ESM1-2-LR, 1pctco2, sres



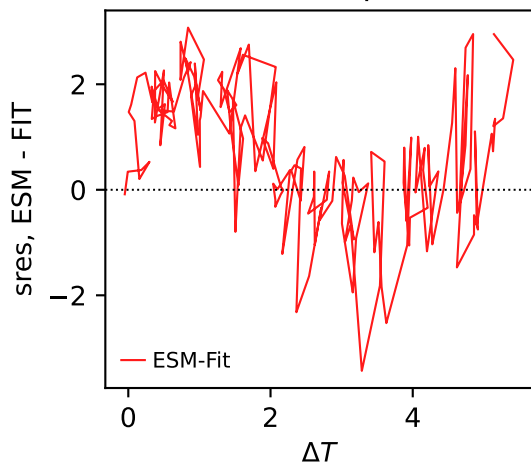
MPI-ESM1-2-LR, 1pctco2, sres



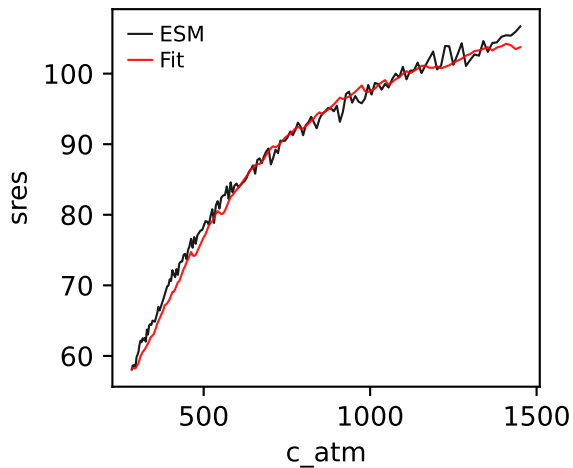
MPI-ESM1-2-LR, 1pctco2, sres



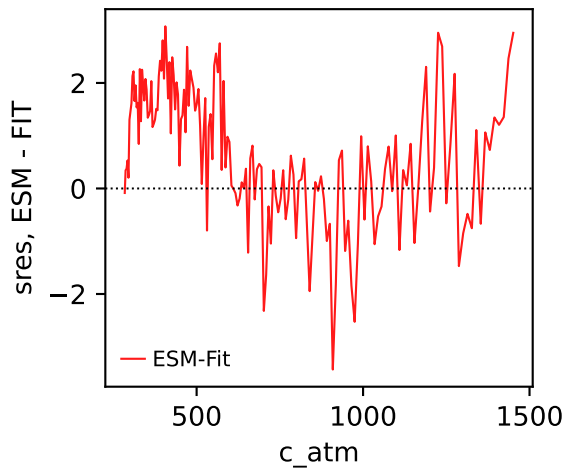
MPI-ESM1-2-LR, 1pctco2, sres



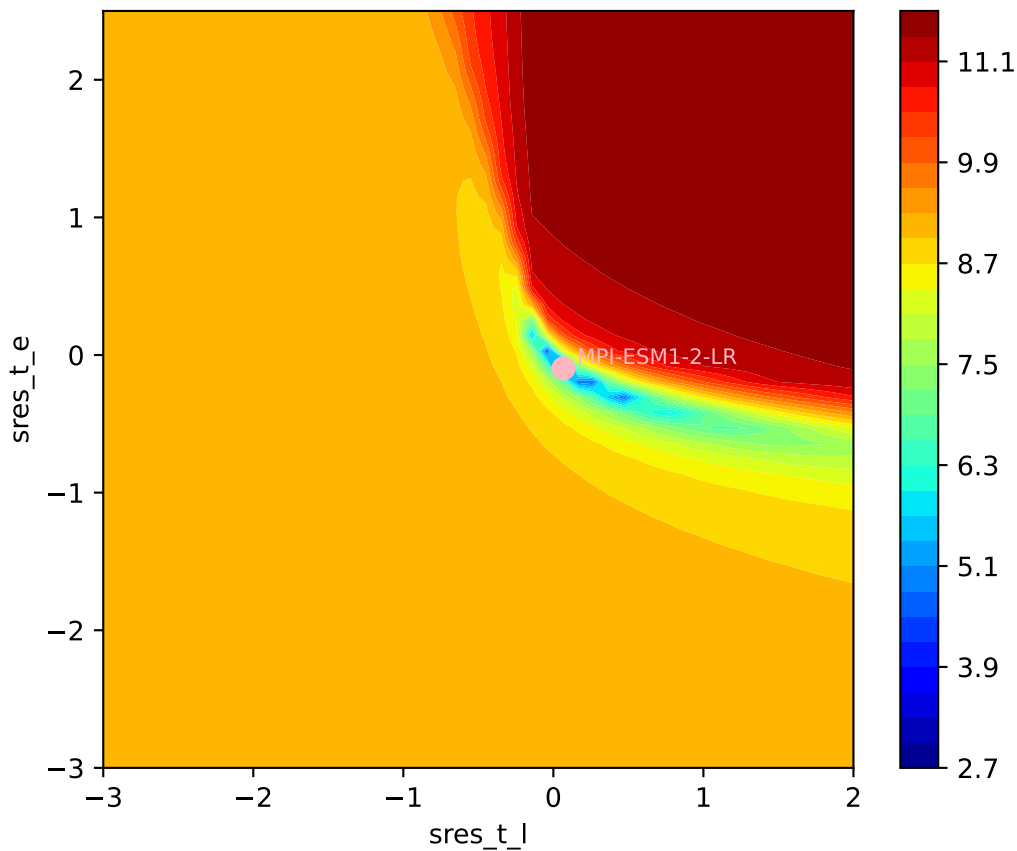
MPI-ESM1-2-LR, 1pctco2, sres



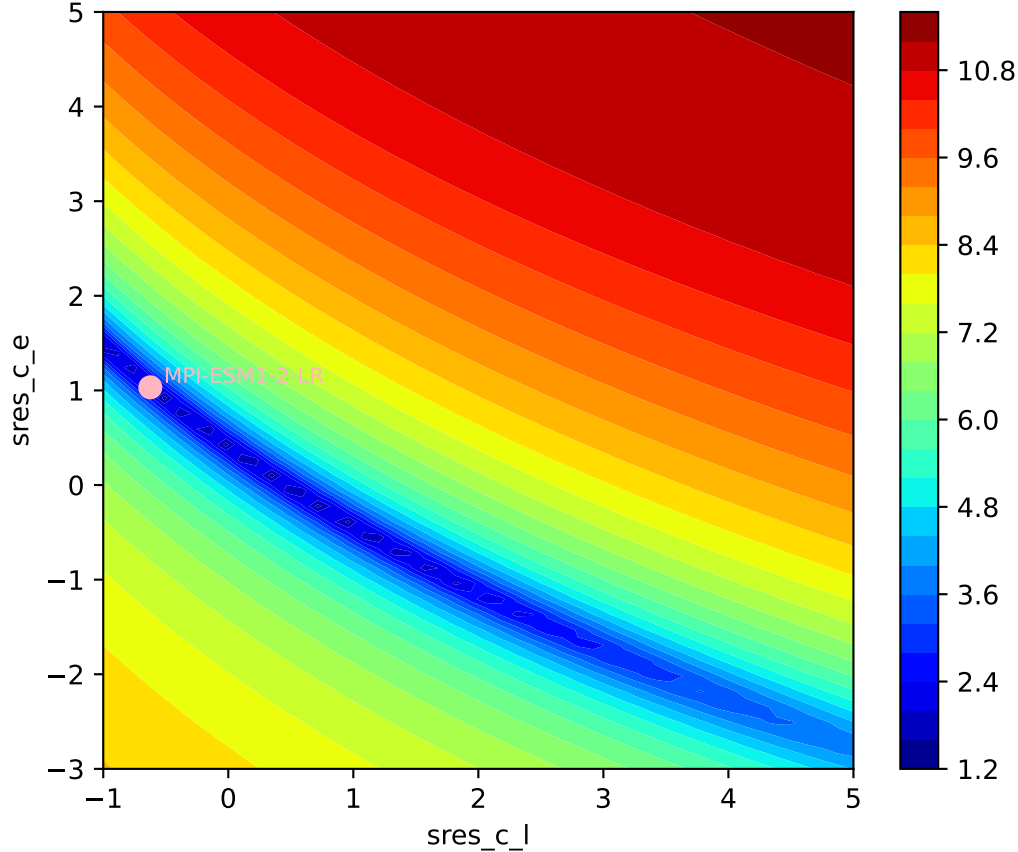
MPI-ESM1-2-LR, 1pctco2, sres

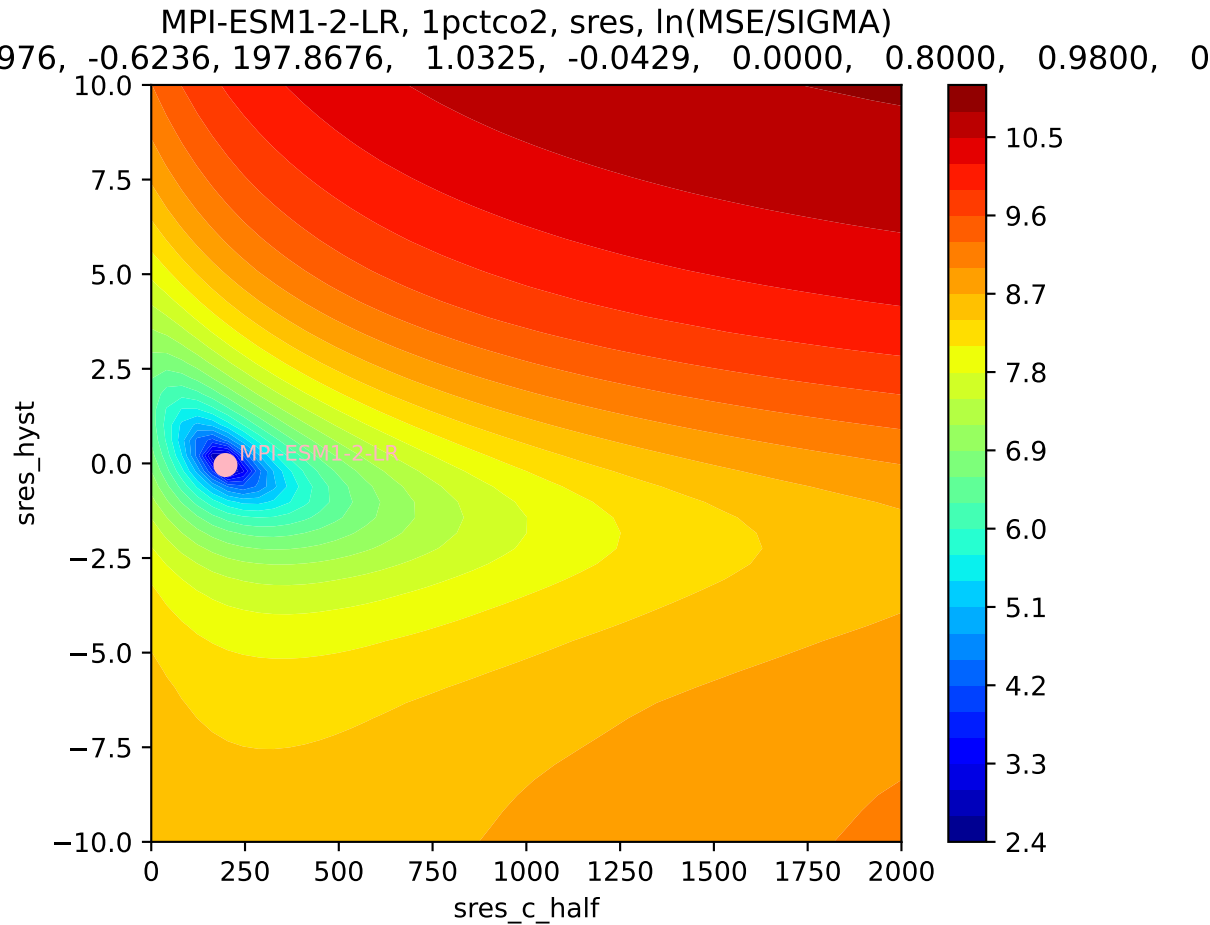


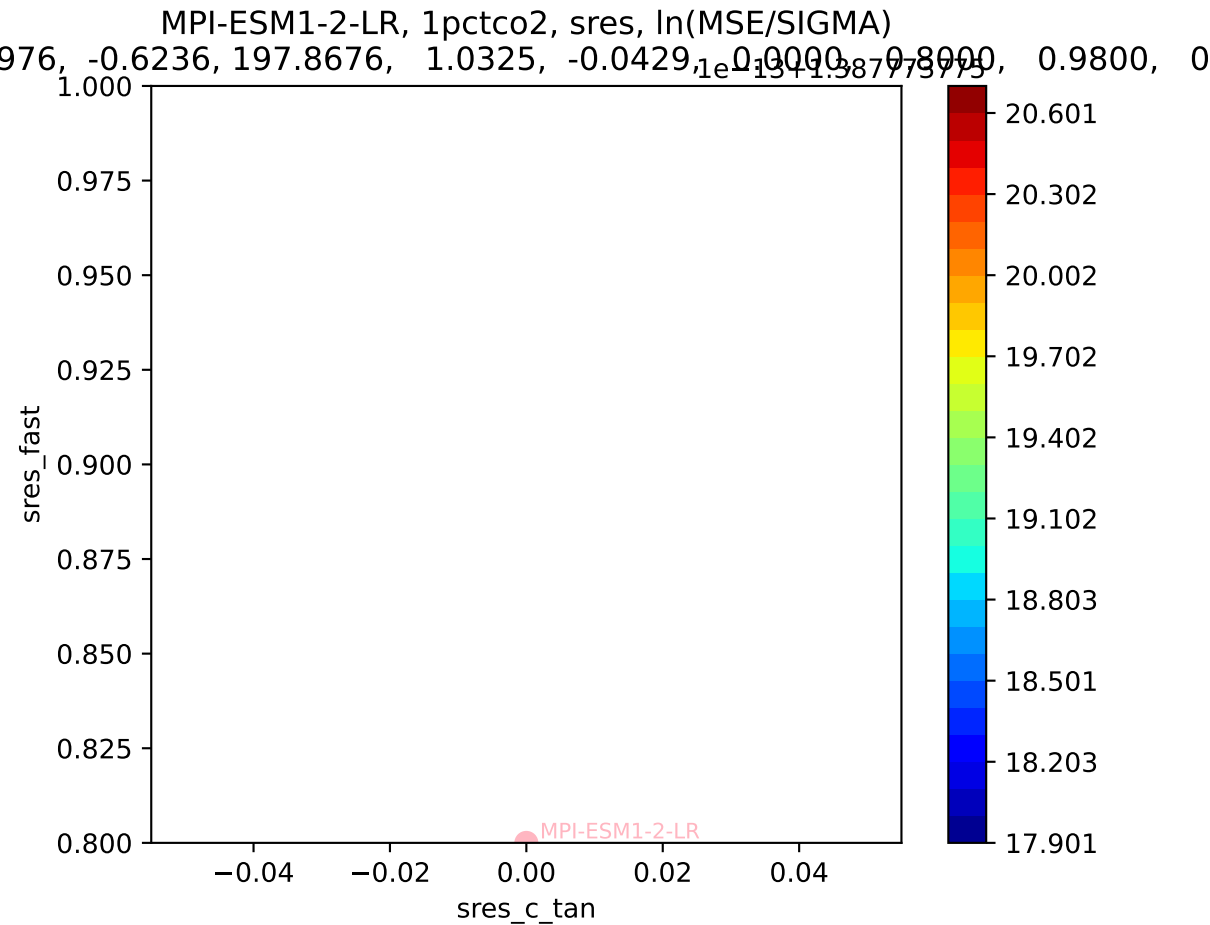
MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)  
976, -0.6236, 197.8676, 1.0325, -0.0429, 0.0000, 0.8000, 0.9800, 0



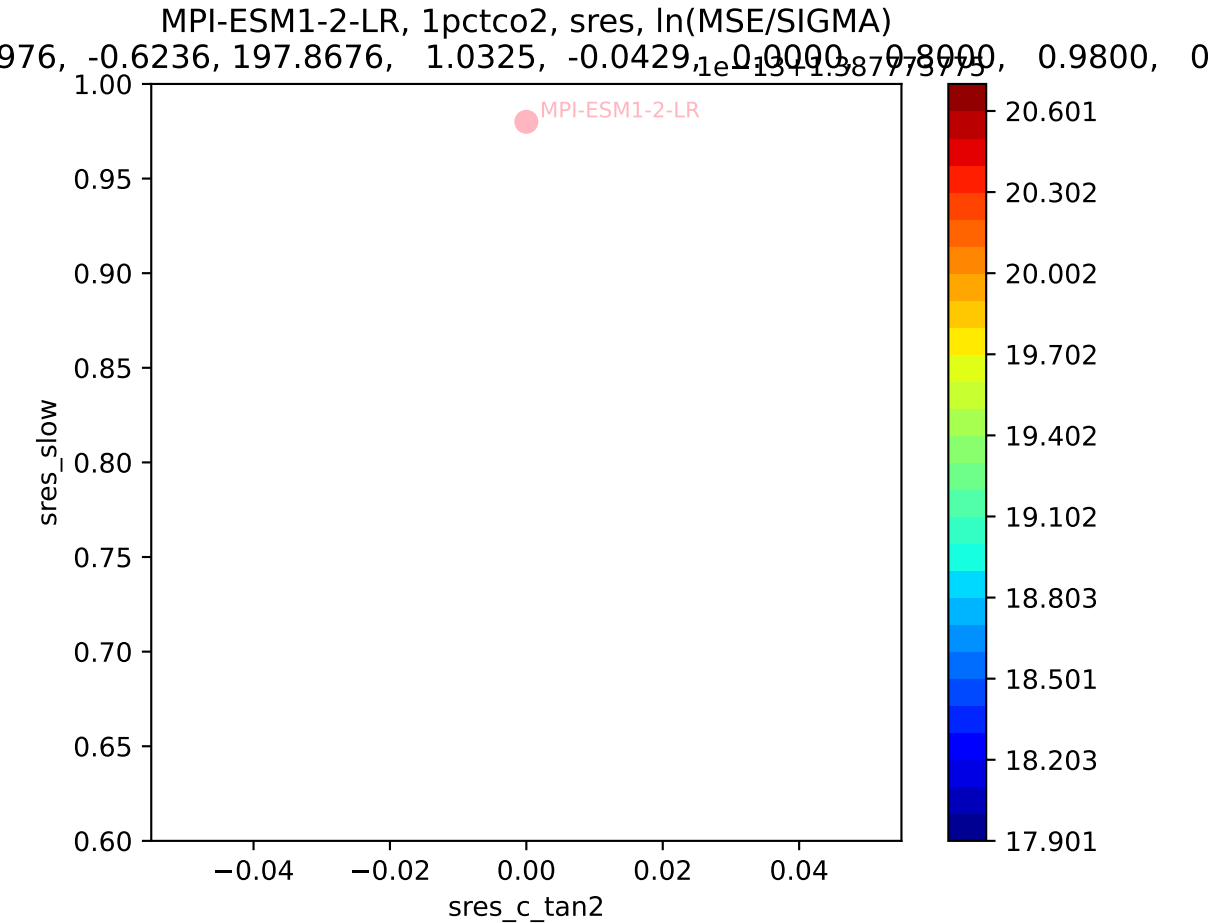
MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)  
976, -0.6236, 197.8676, 1.0325, -0.0429, 0.0000, 0.8000, 0.9800, 0



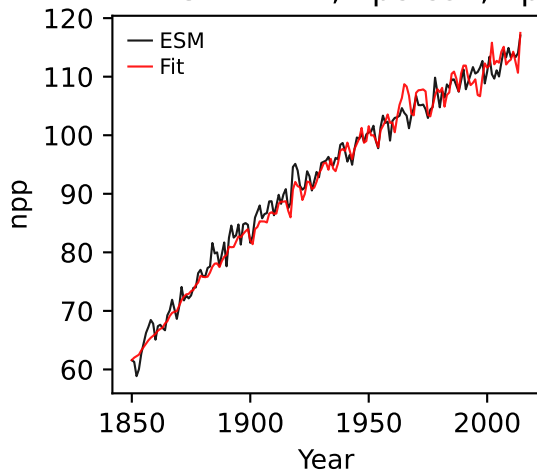




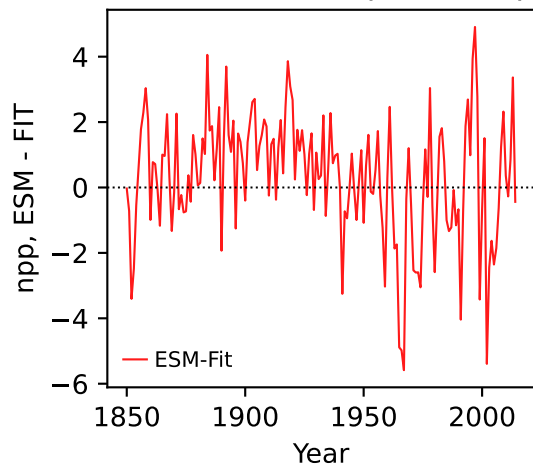




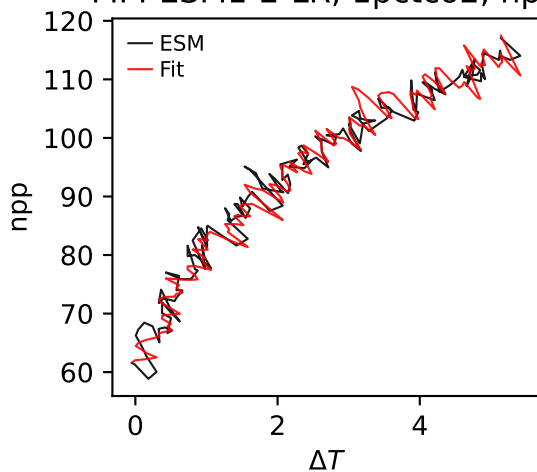
MPI-ESM1-2-LR, 1pctco2, npp



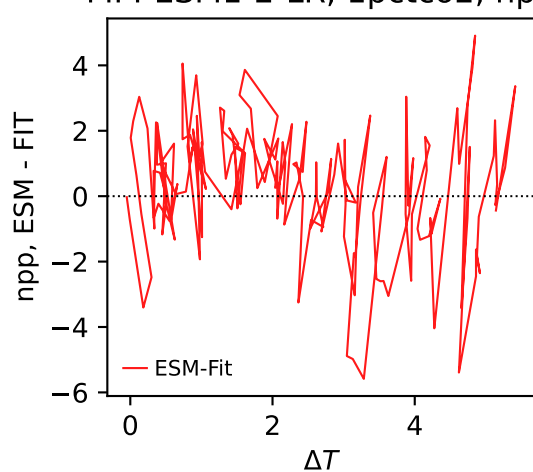
MPI-ESM1-2-LR, 1pctco2, npp



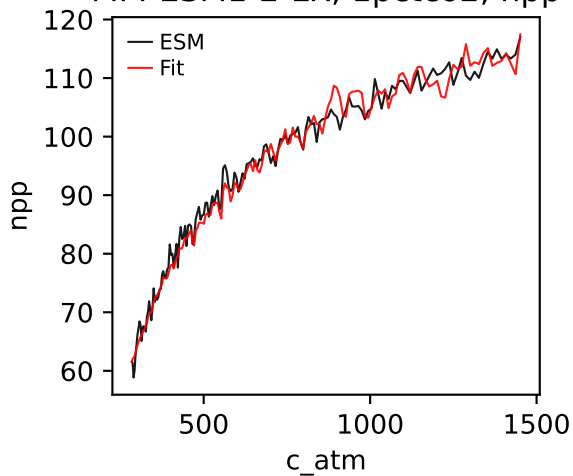
MPI-ESM1-2-LR, 1pctco2, npp



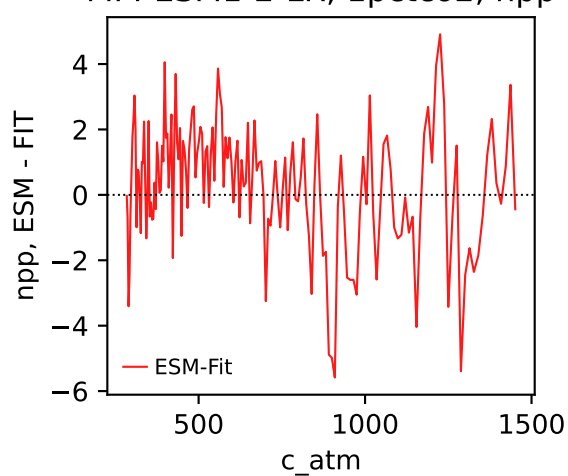
MPI-ESM1-2-LR, 1pctco2, npp



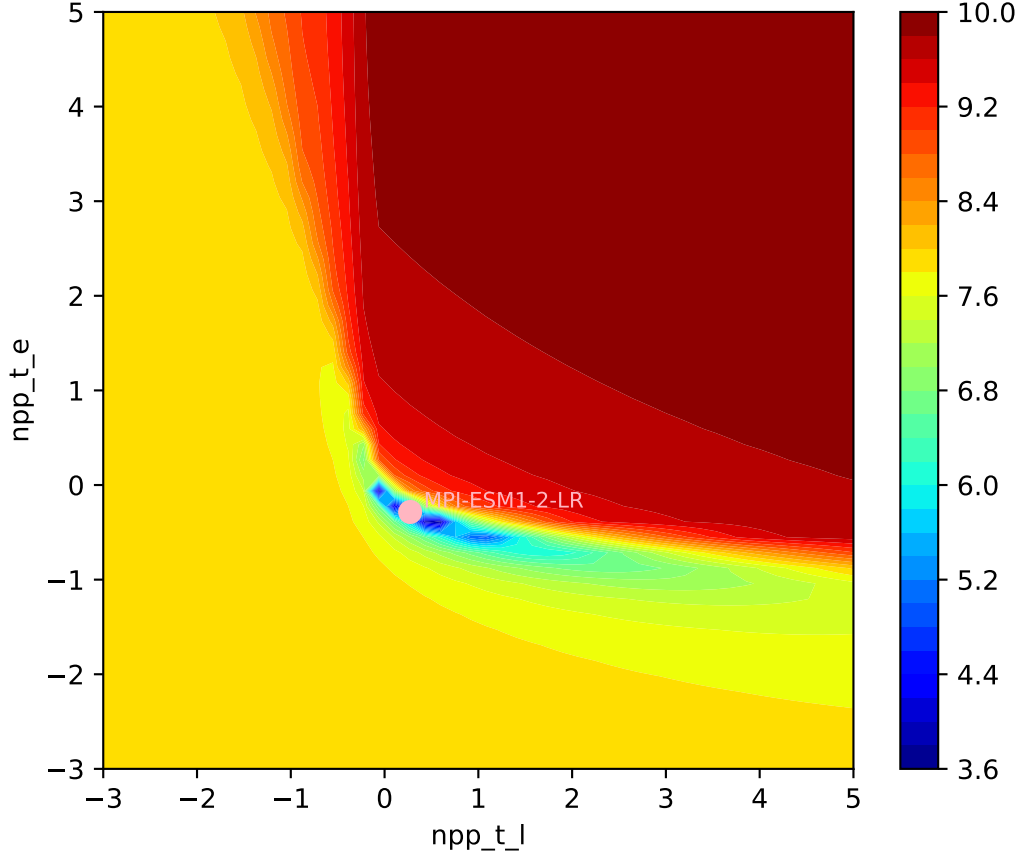
MPI-ESM1-2-LR, 1pctco2, npp



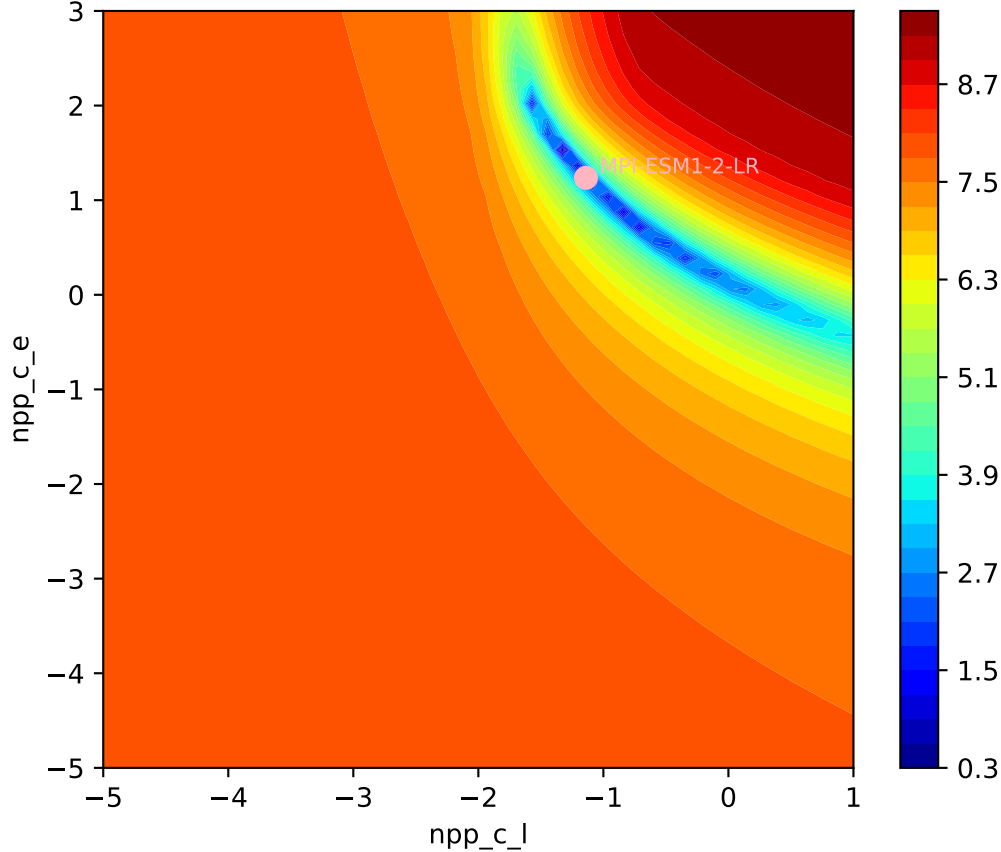
MPI-ESM1-2-LR, 1pctco2, npp



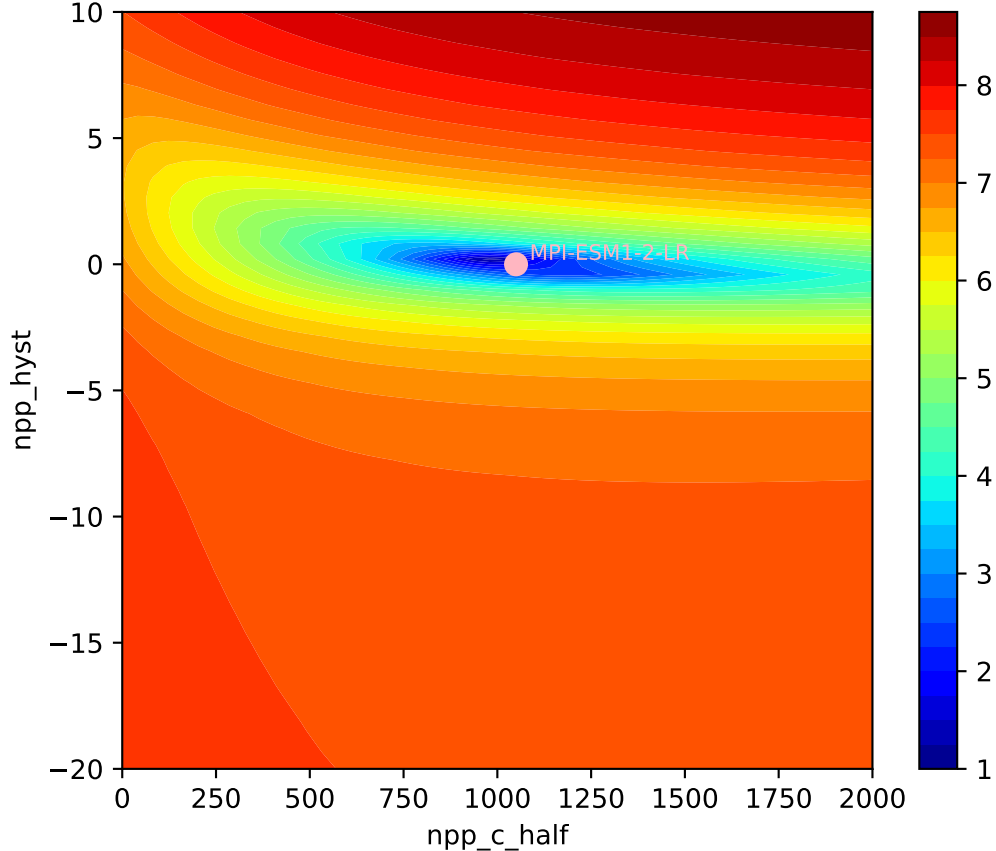
MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)

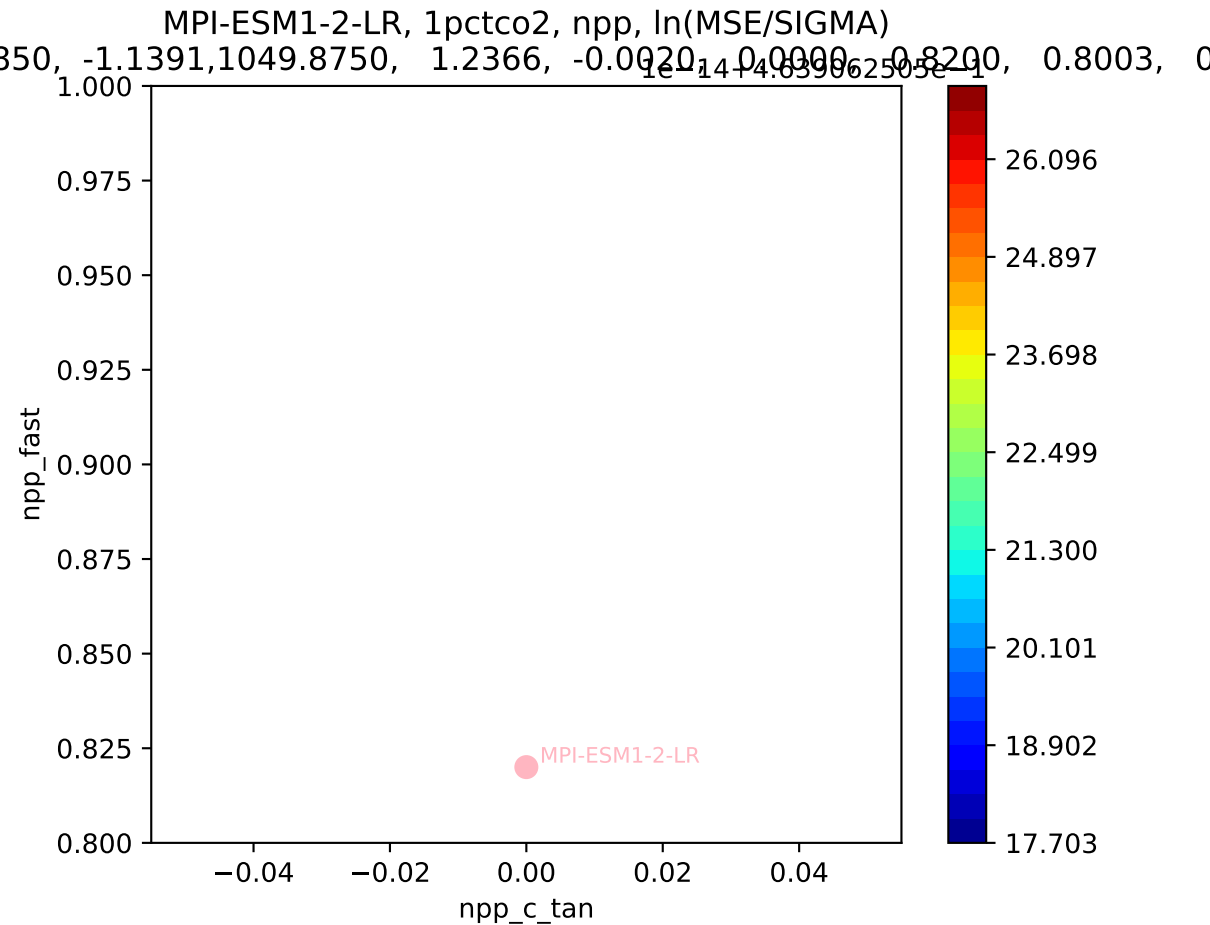


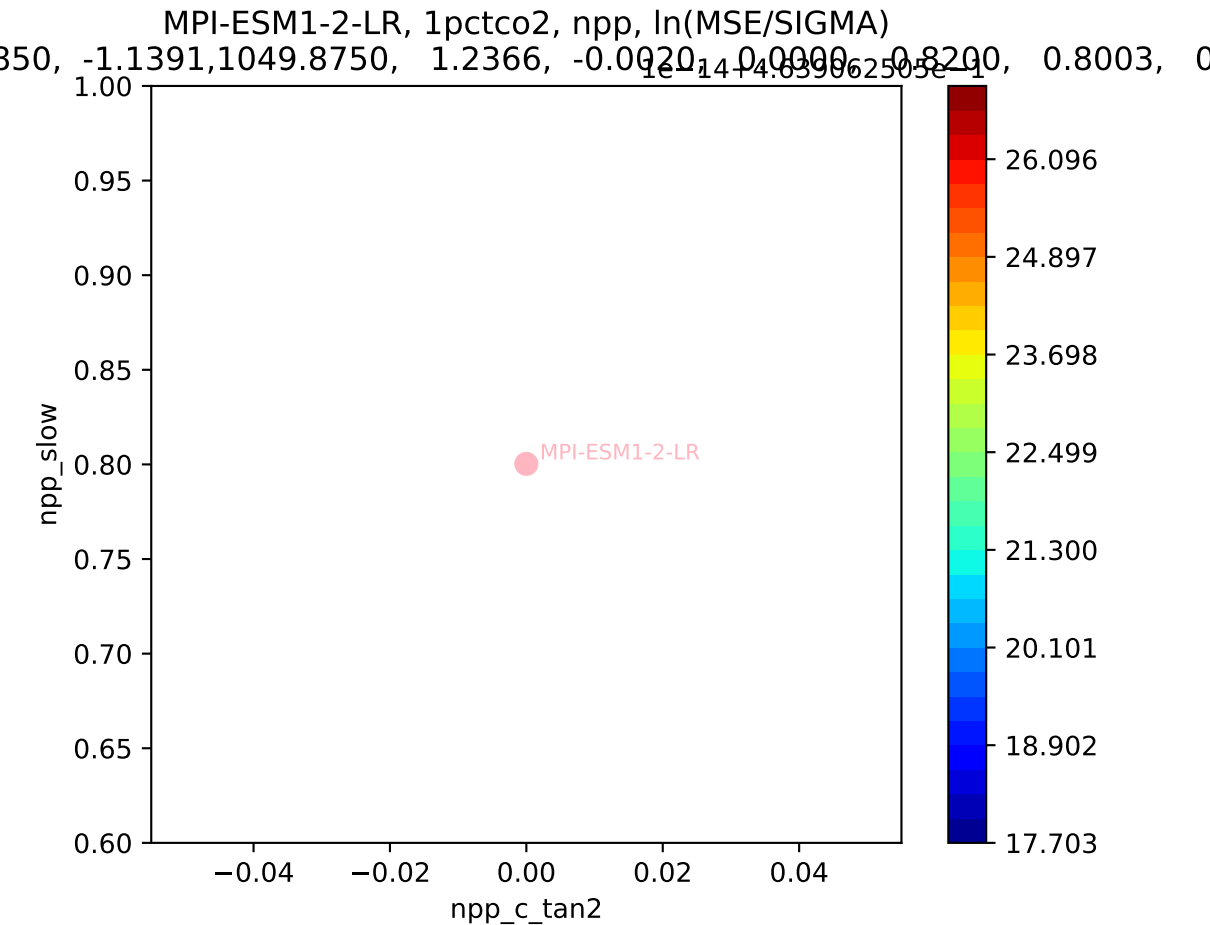
MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)

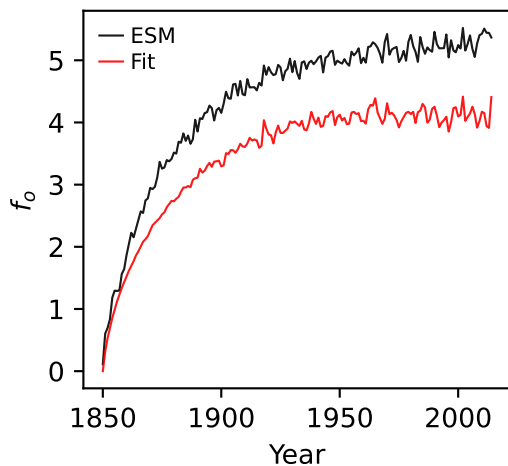
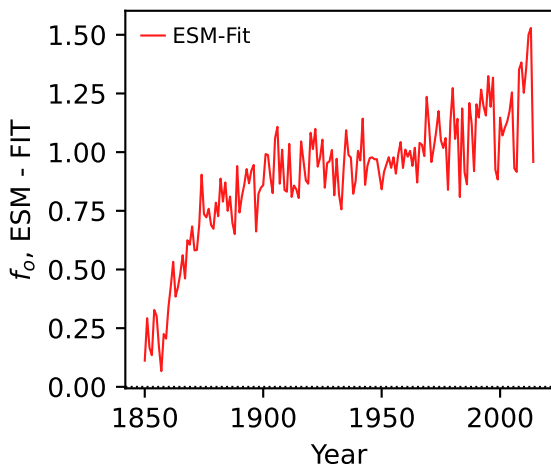
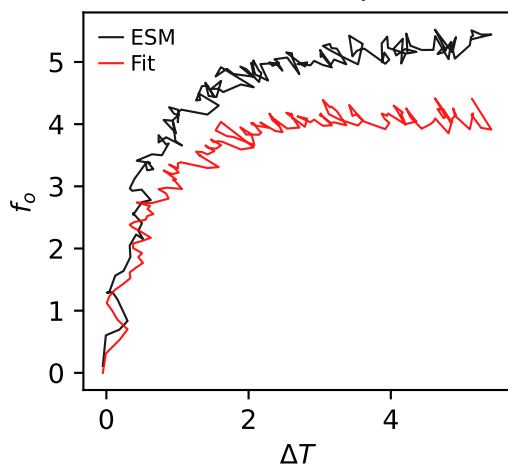
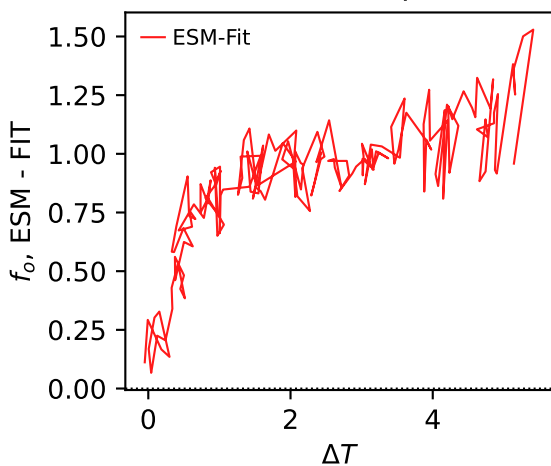
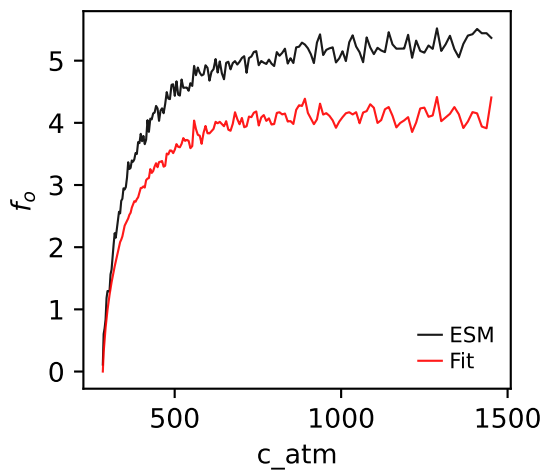
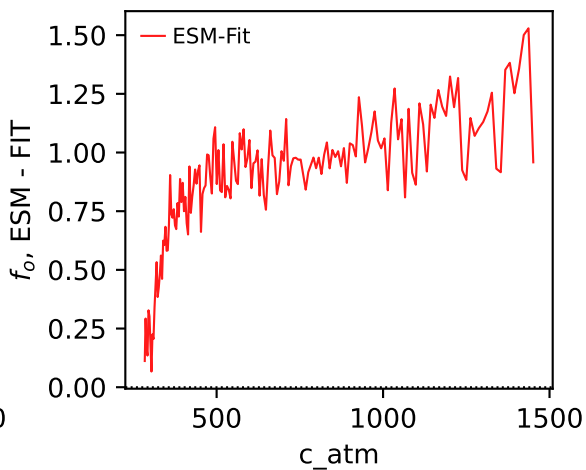


MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)



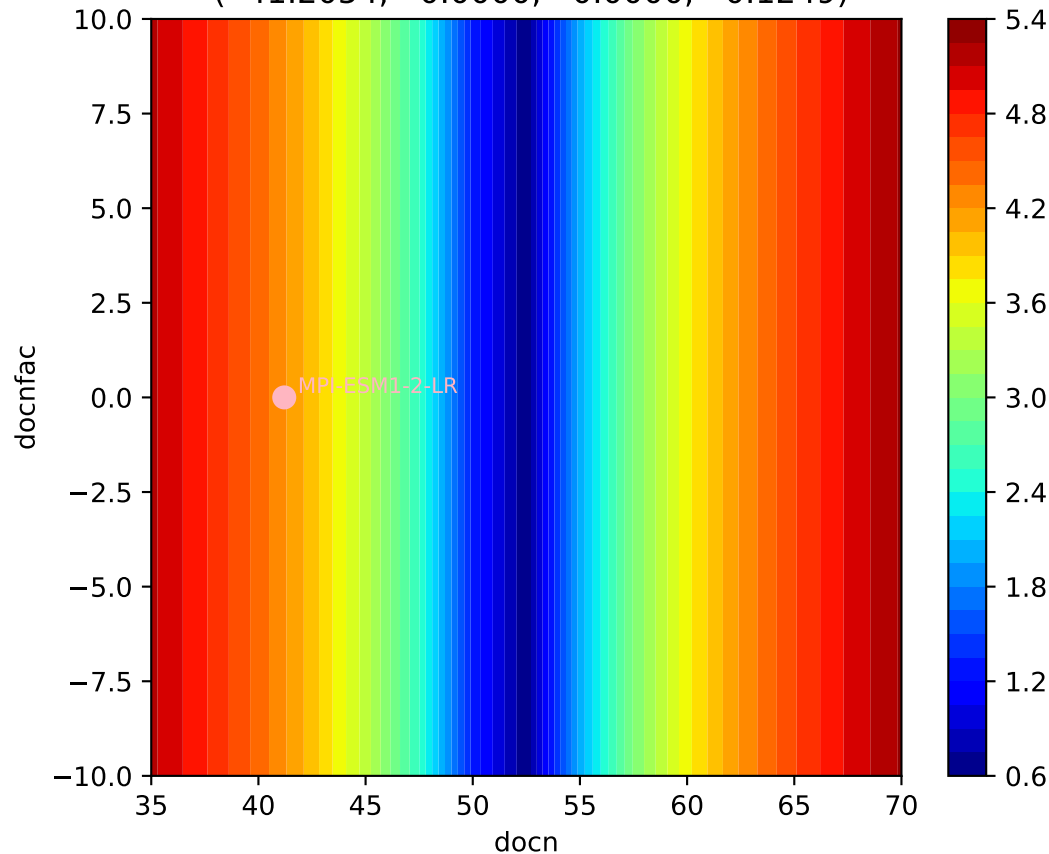




MPI-ESM1-2-LR, 1pctco2,  $f_o$ MPI-ESM1-2-LR, 1pctco2,  $f_o$ MPI-ESM1-2-LR, 1pctco2,  $f_o$ MPI-ESM1-2-LR, 1pctco2,  $f_o$ MPI-ESM1-2-LR, 1pctco2,  $f_o$ MPI-ESM1-2-LR, 1pctco2,  $f_o$ 



MPI-ESM1-2-LR, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2054, 0.0000, 0.0000, 0.1249)



MPI-ESM1-2-LR, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2054, 0.0000, 0.0000, 0.1249)

