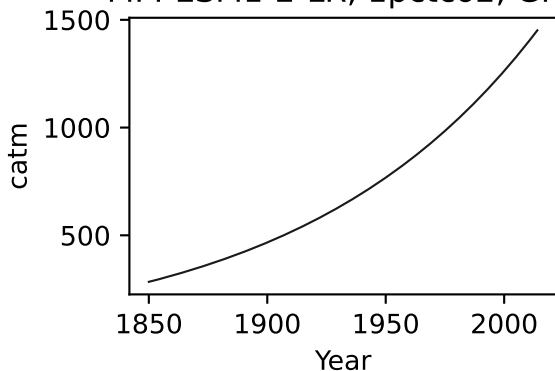
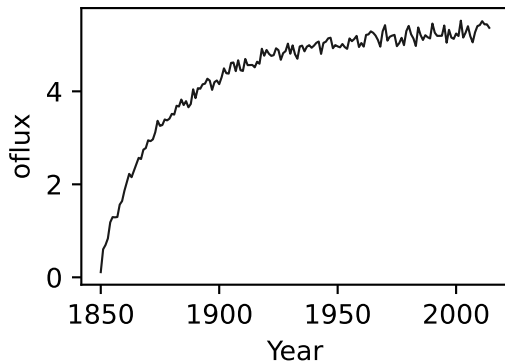
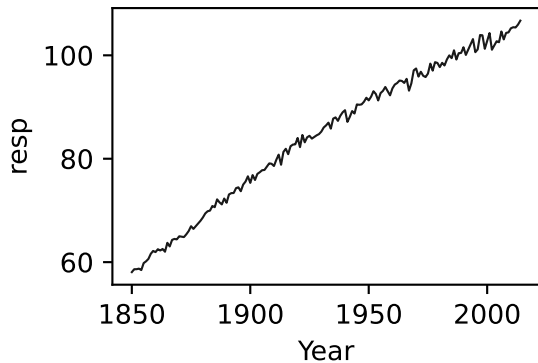
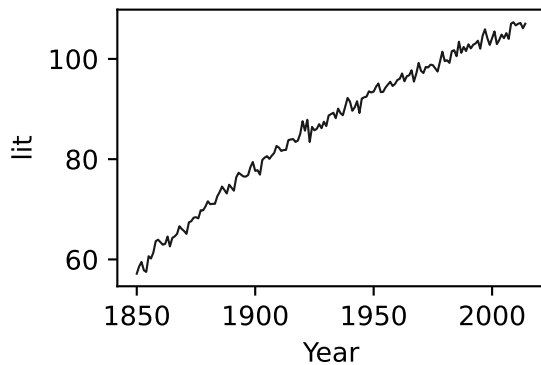
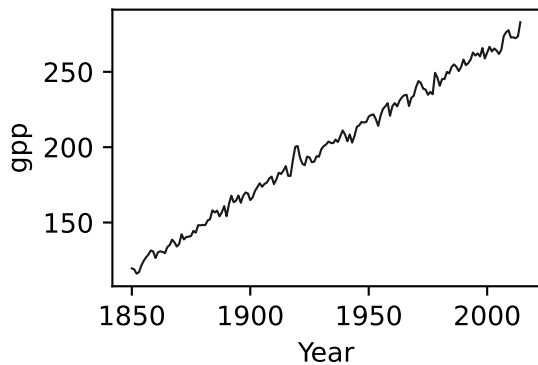
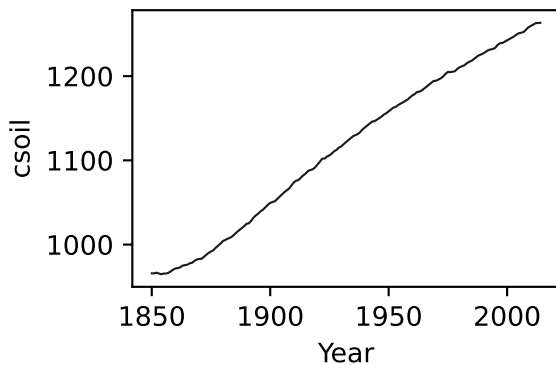
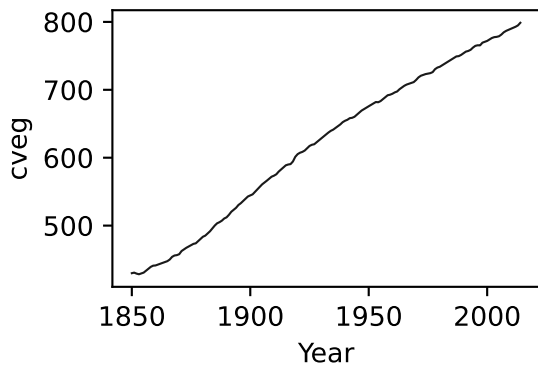
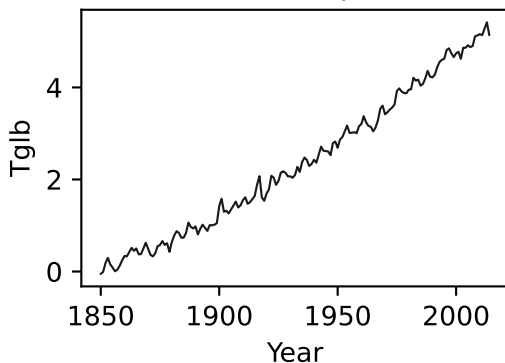


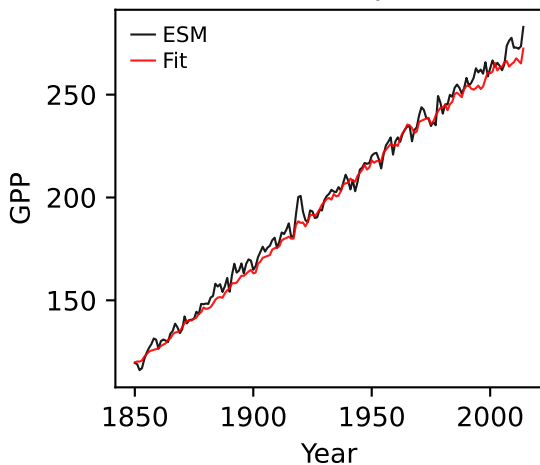
MPI-ESM1-2-LR, 1pctco2, GPP



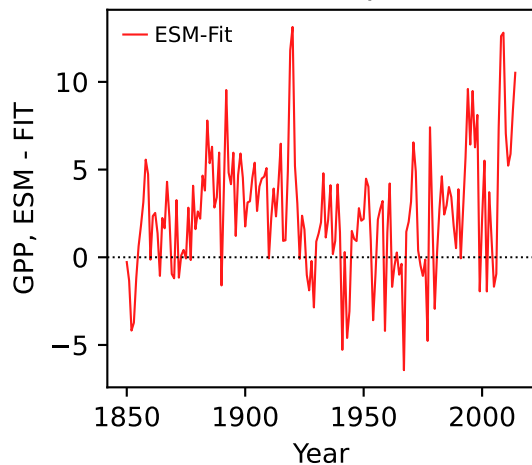
MPI-ESM1-2-LR, 1pctco2, GPP



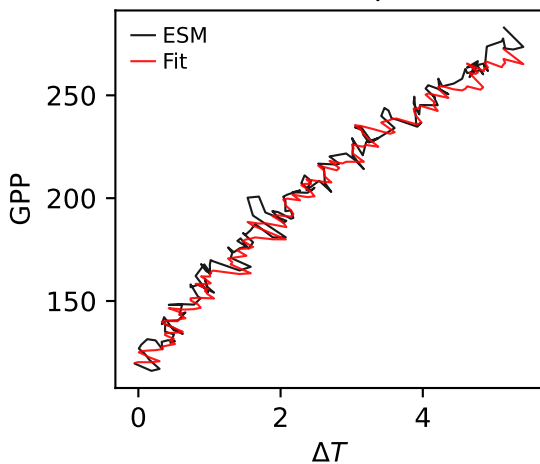
MPI-ESM1-2-LR, 1pctco2, GPP



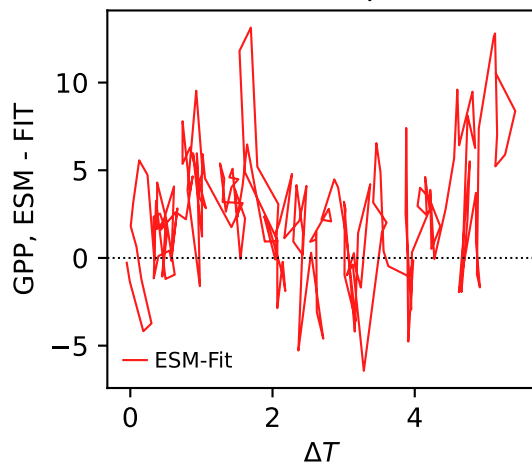
MPI-ESM1-2-LR, 1pctco2, GPP



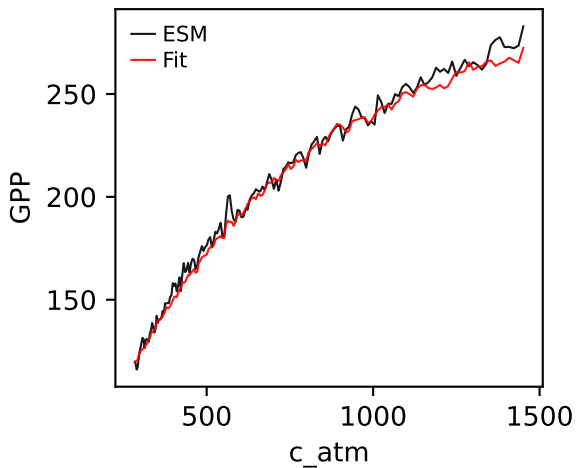
MPI-ESM1-2-LR, 1pctco2, GPP



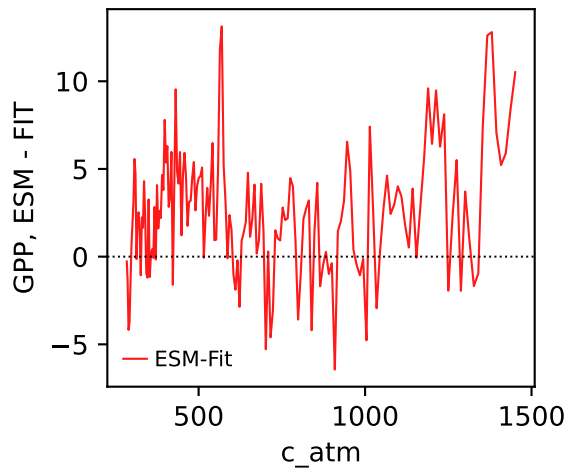
MPI-ESM1-2-LR, 1pctco2, GPP



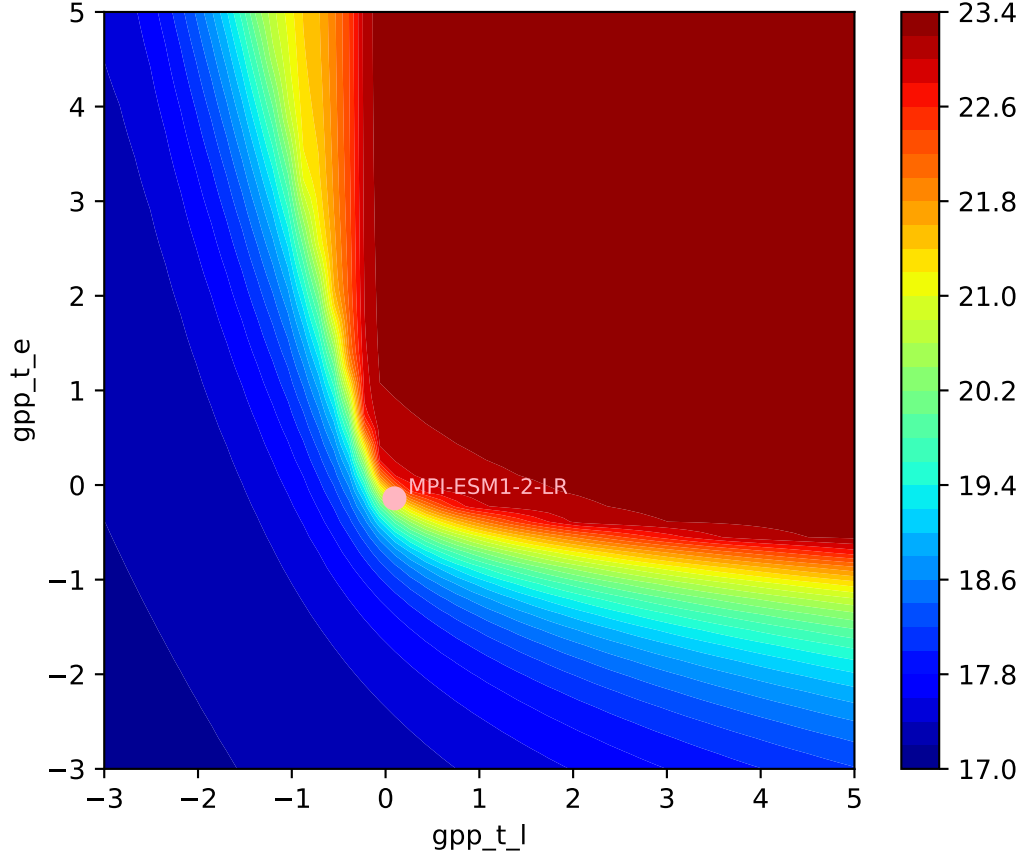
MPI-ESM1-2-LR, 1pctco2, GPP

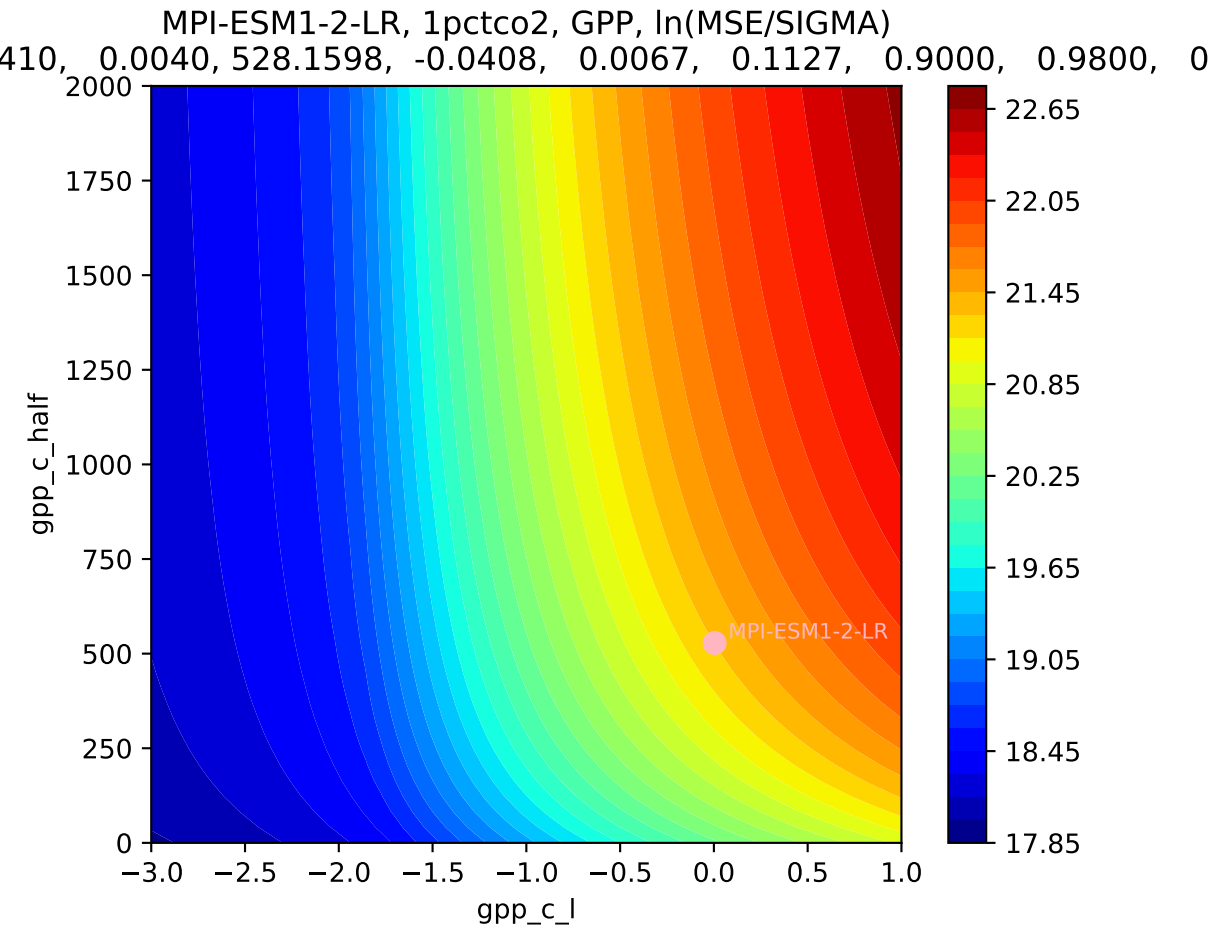


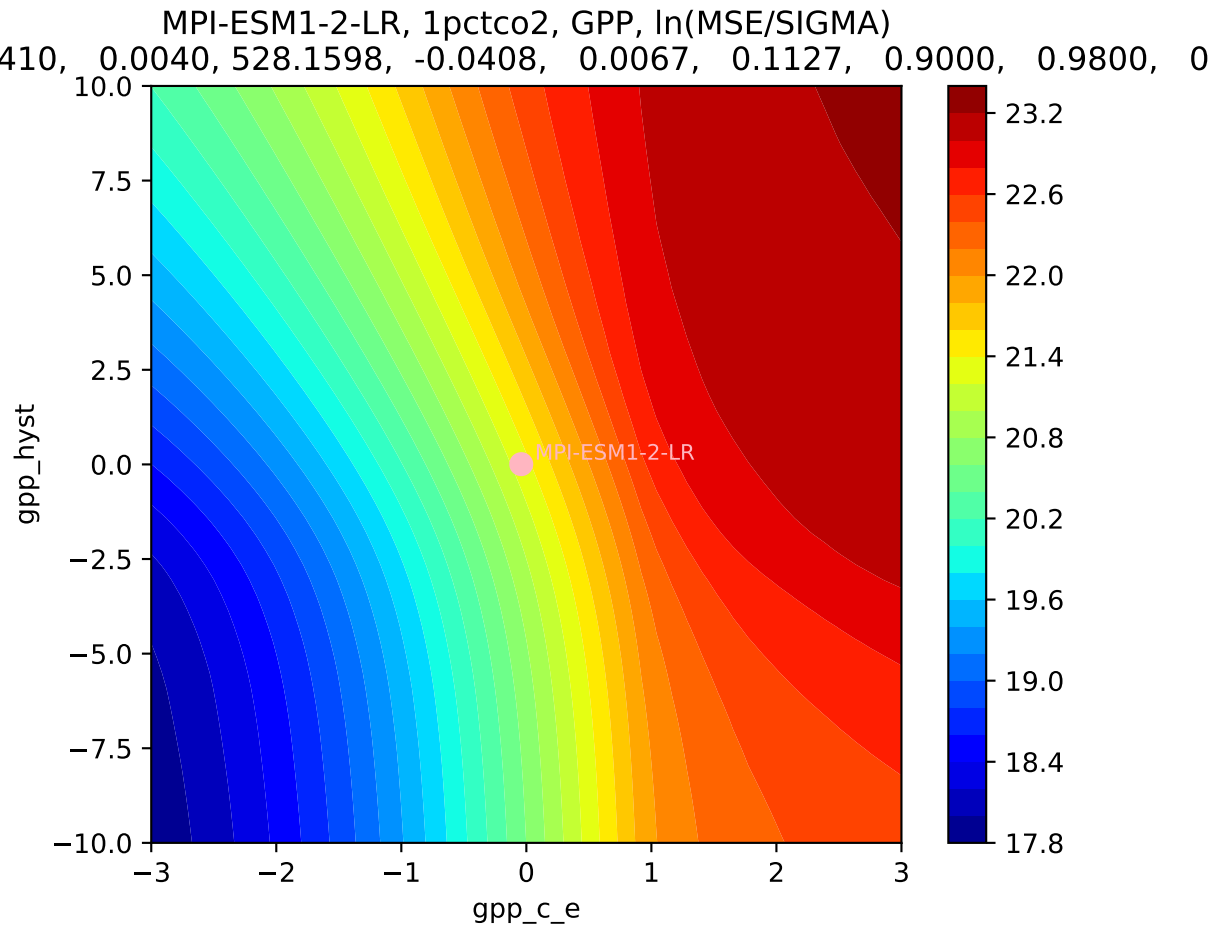
MPI-ESM1-2-LR, 1pctco2, GPP



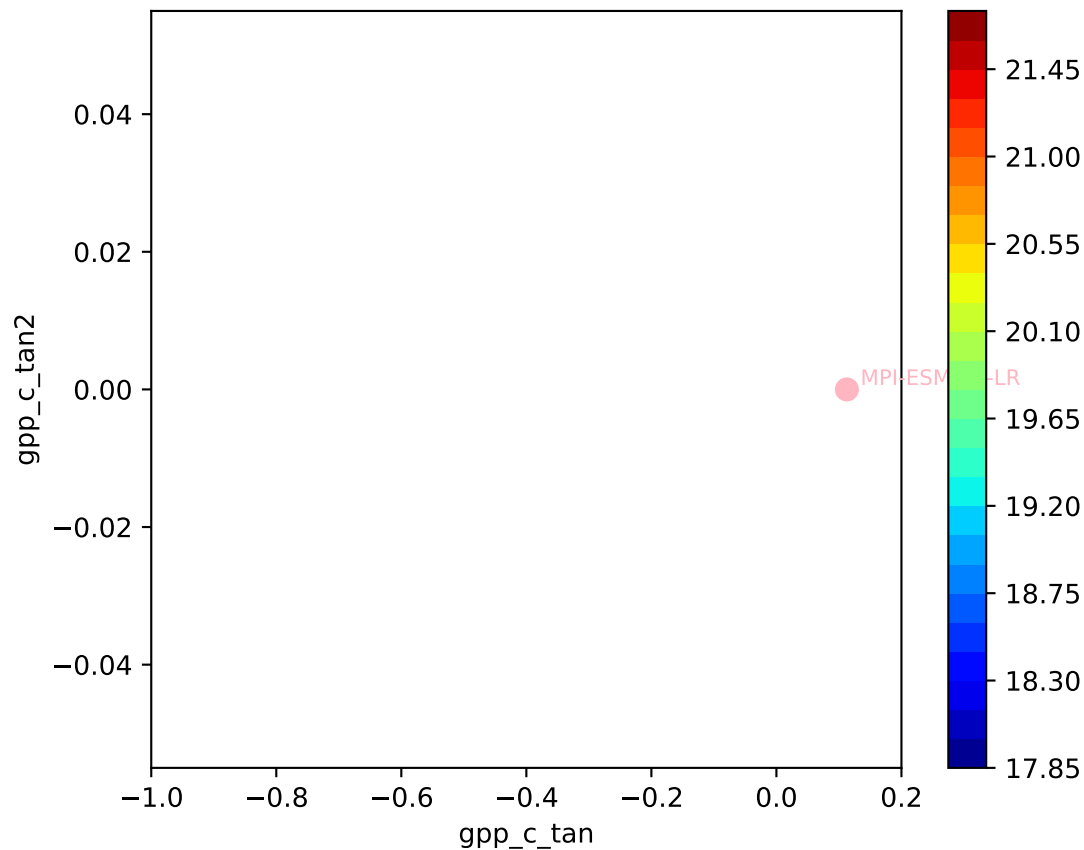
MPI-ESM1-2-LR, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
410, 0.0040, 528.1598, -0.0408, 0.0067, 0.1127, 0.9000, 0.9800, 0



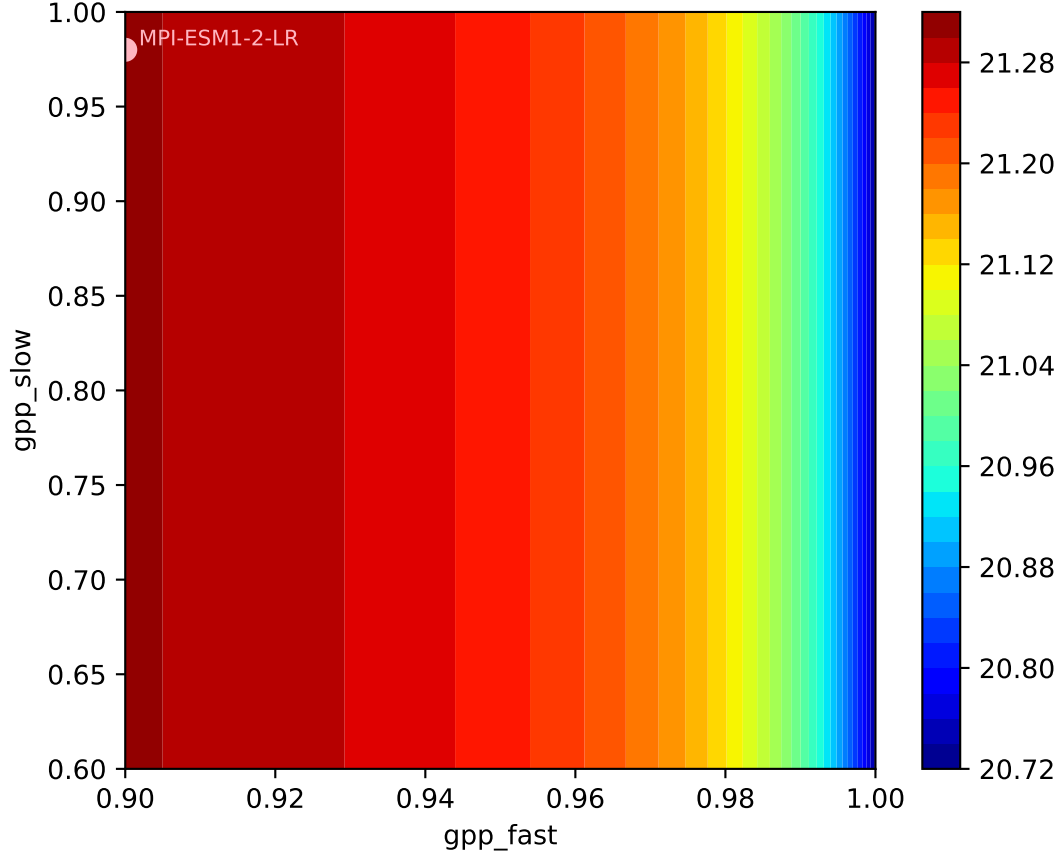




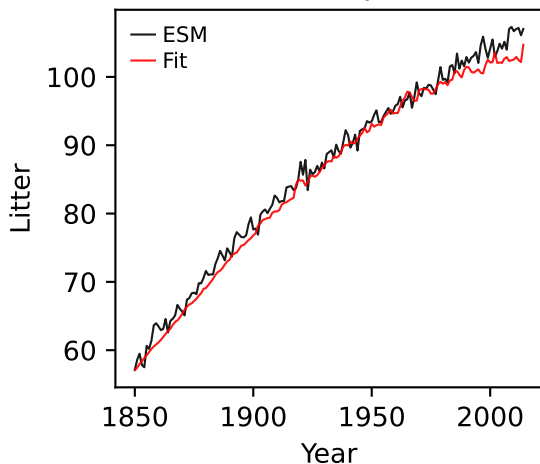
MPI-ESM1-2-LR, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
410, 0.0040, 528.1598, -0.0408, 0.0067, 0.1127, 0.9000, 0.9800, 0



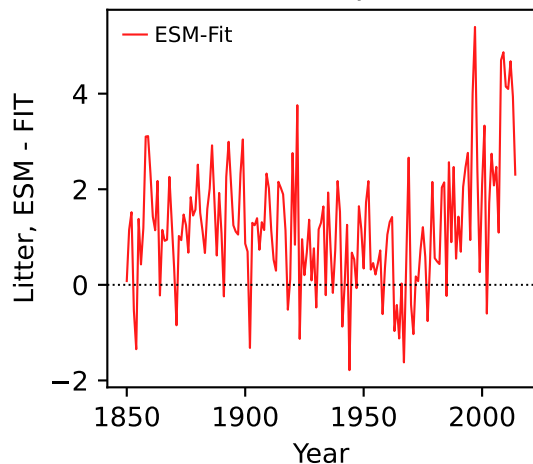
MPI-ESM1-2-LR, 1pctco2, GPP, ln(MSE/SIGMA)
410, 0.0040, 528.1598, -0.0408, 0.0067, 0.1127, 0.9000, 0.9800, 0



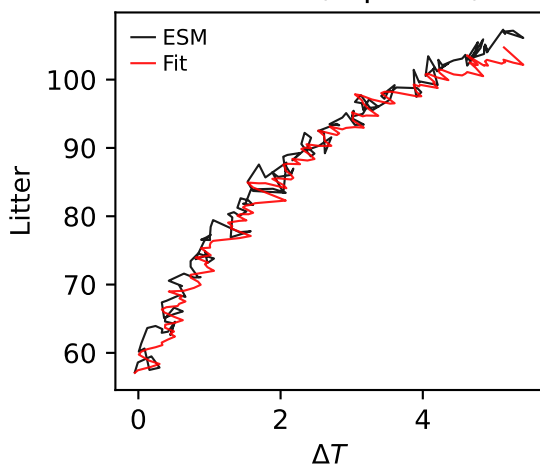
MPI-ESM1-2-LR, 1pctco2, Litter



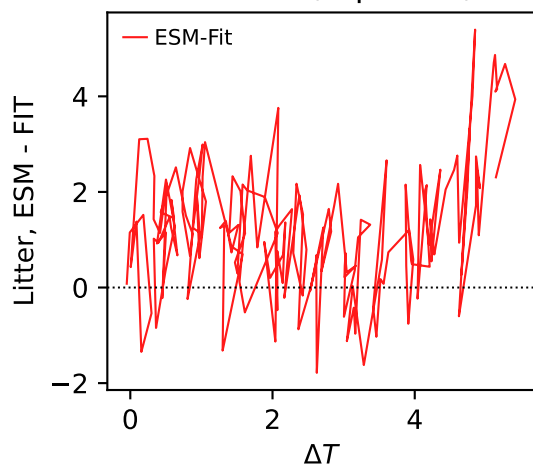
MPI-ESM1-2-LR, 1pctco2, Litter



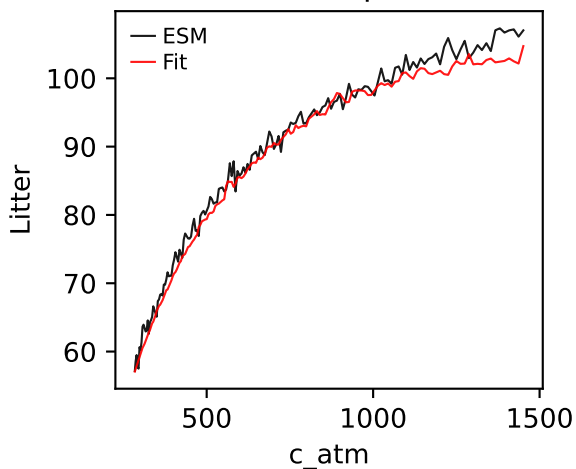
MPI-ESM1-2-LR, 1pctco2, Litter



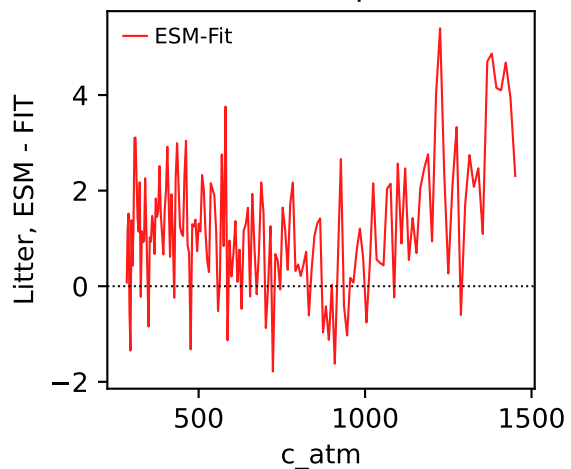
MPI-ESM1-2-LR, 1pctco2, Litter



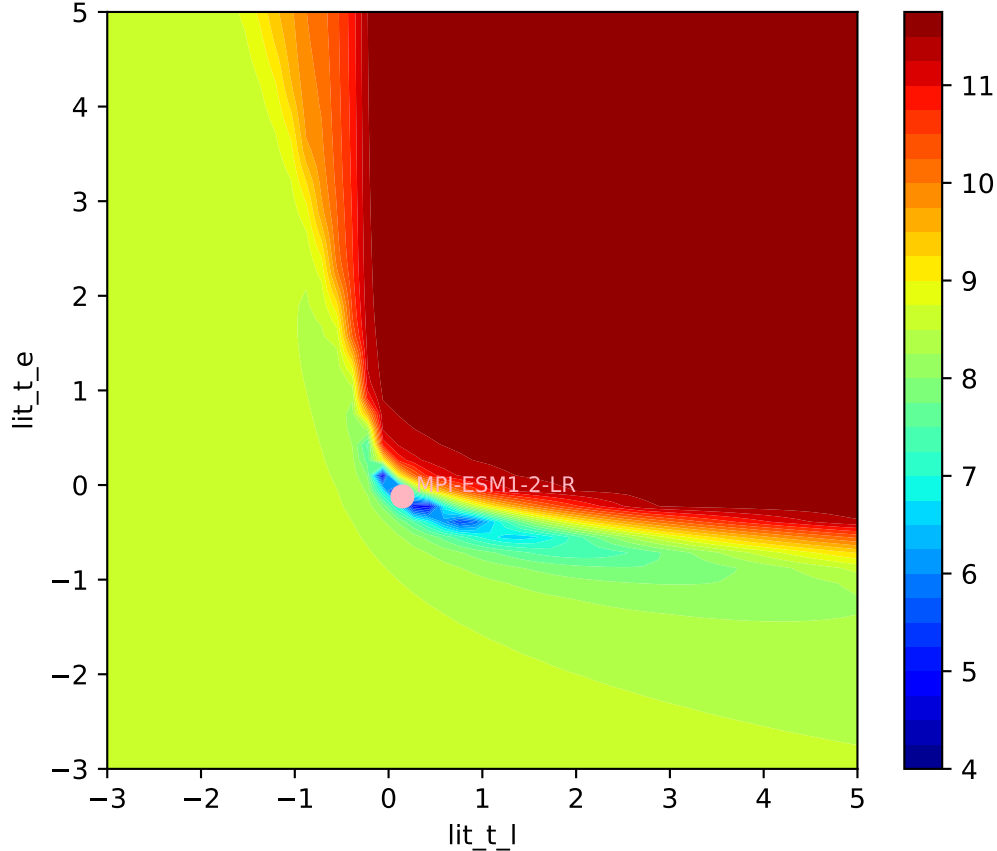
MPI-ESM1-2-LR, 1pctco2, Litter



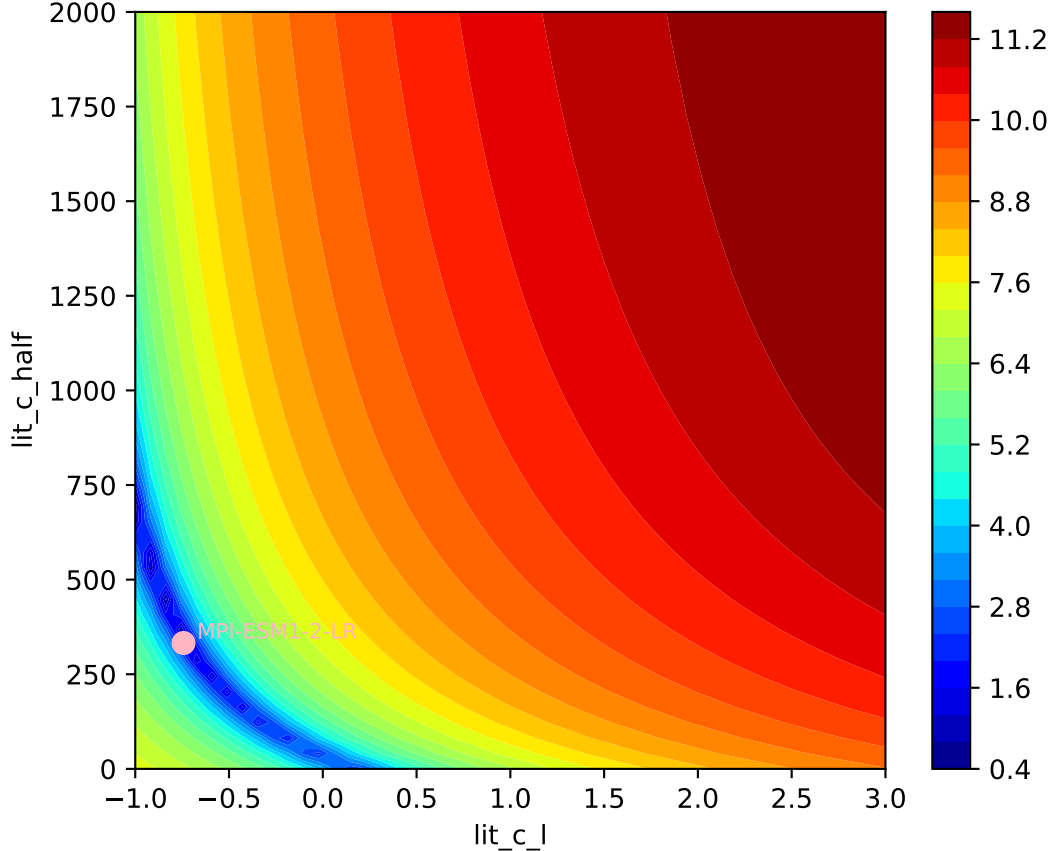
MPI-ESM1-2-LR, 1pctco2, Litter



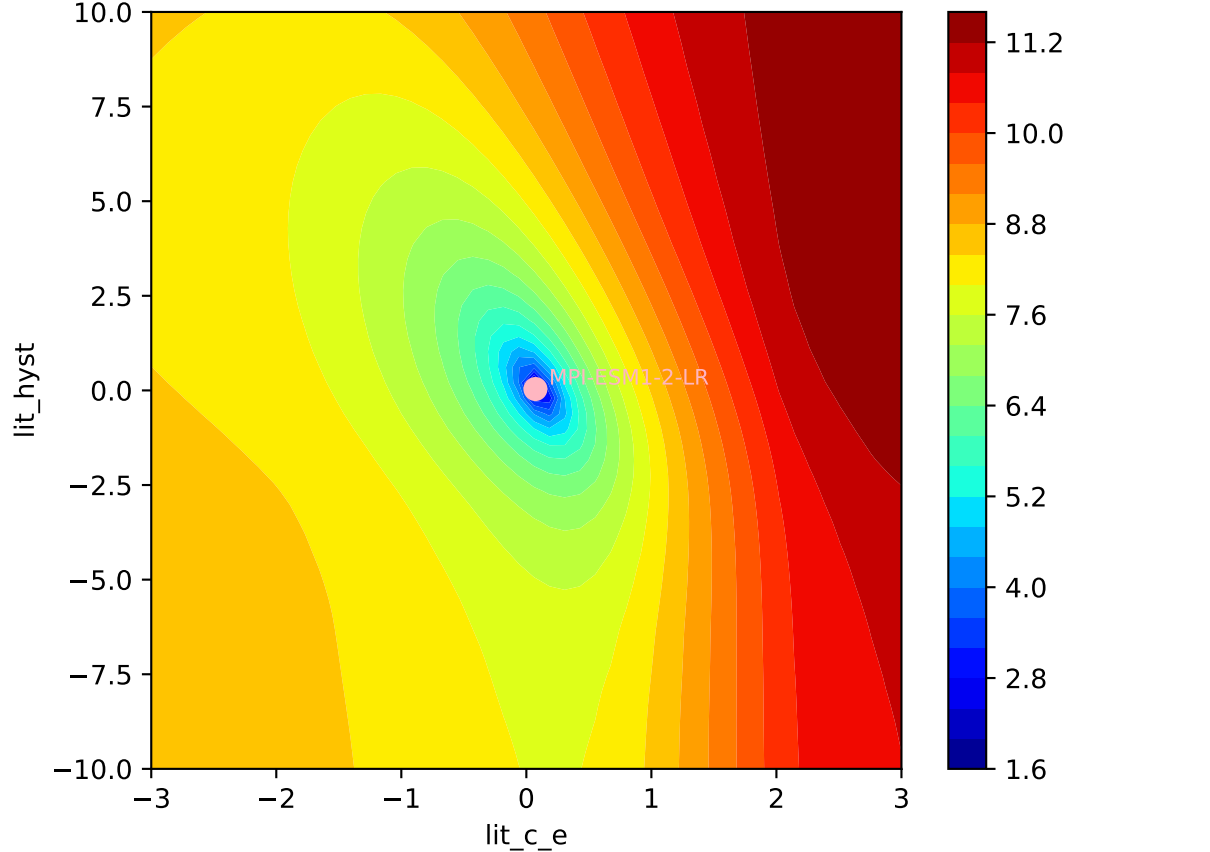
MPI-ESM1-2-LR, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
205, -0.7426, 332.5419, 0.0725, 0.0366, -0.0764, 0.9941, 0.6401, 0



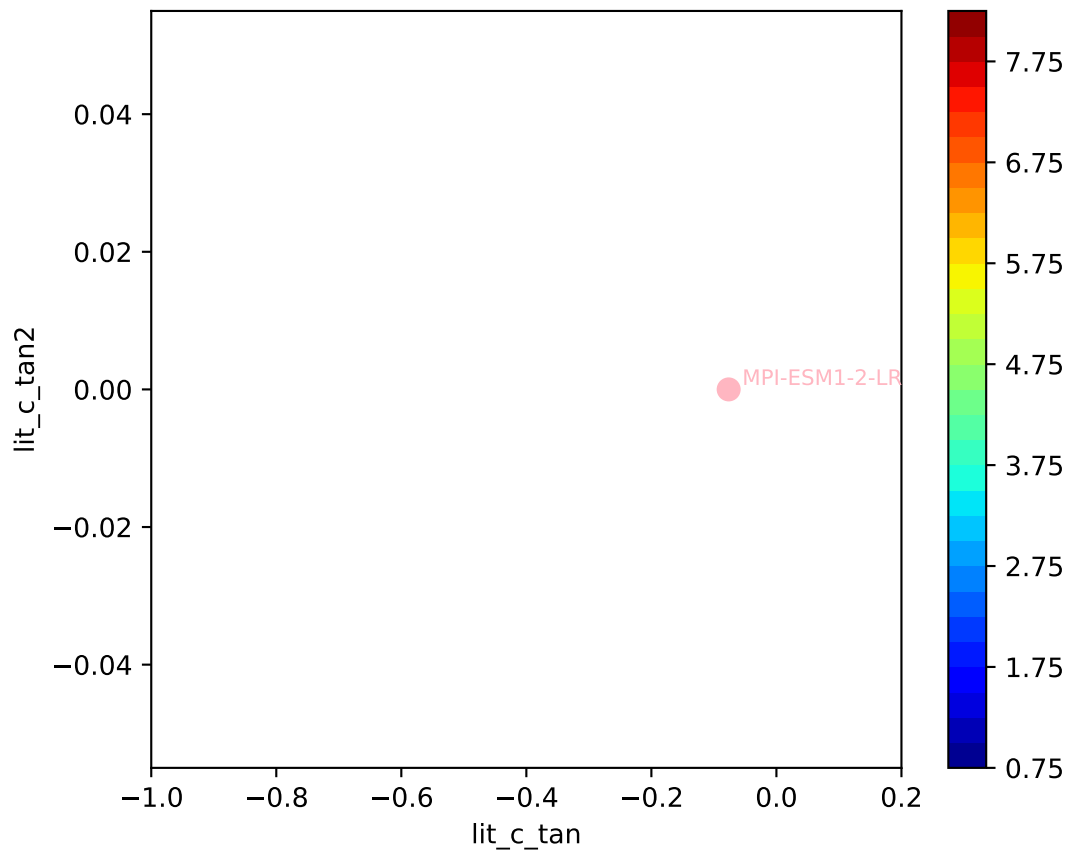
MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)

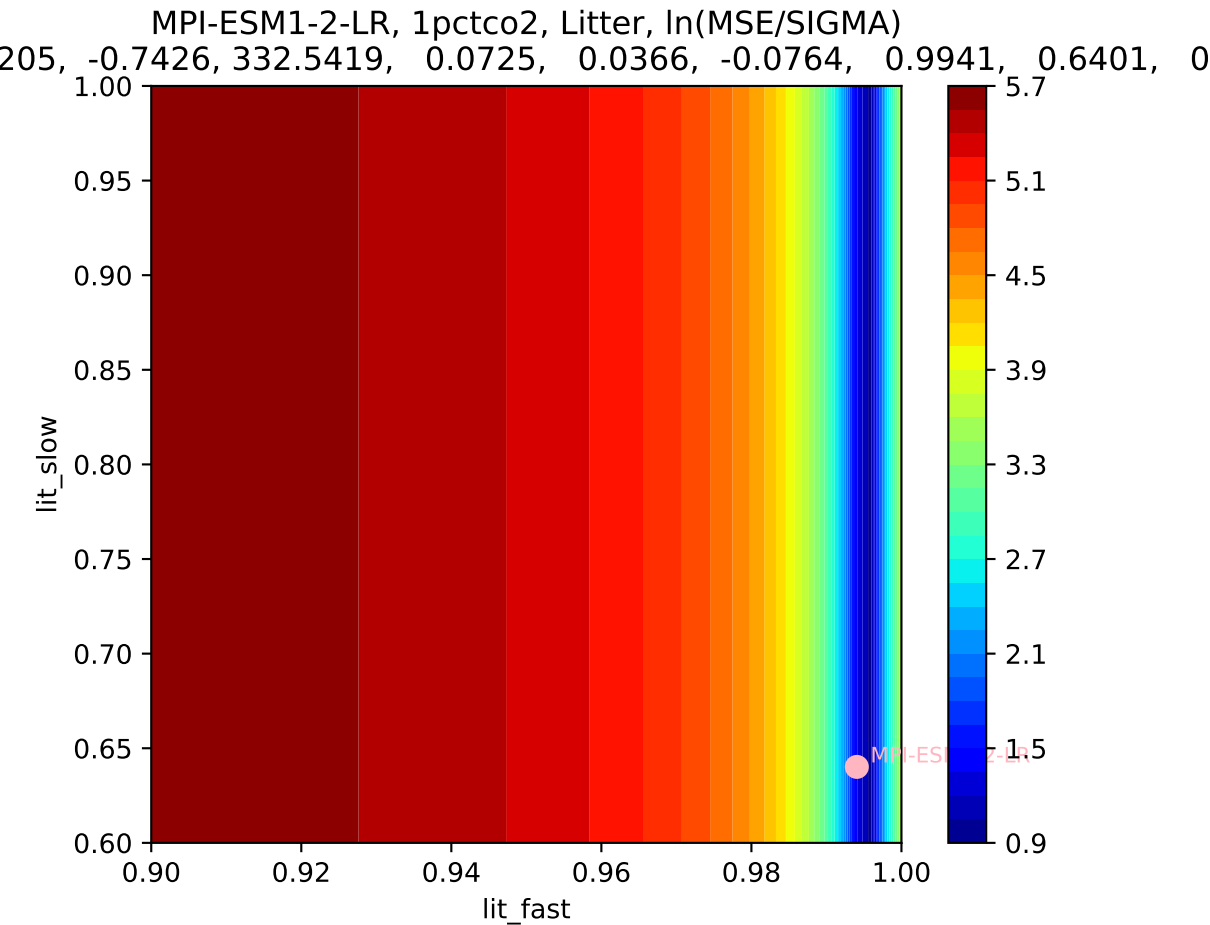


MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)

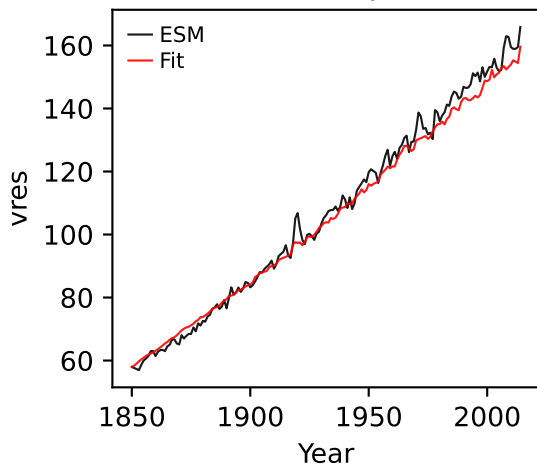


MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)
205, -0.7426, 332.5419, 0.0725, 0.0366, -0.0764, 0.9941, 0.6401, 0

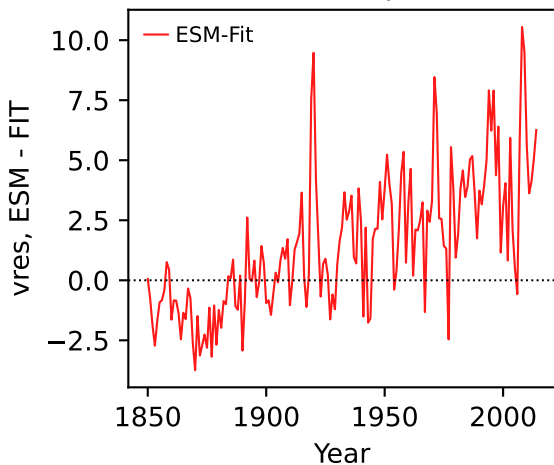




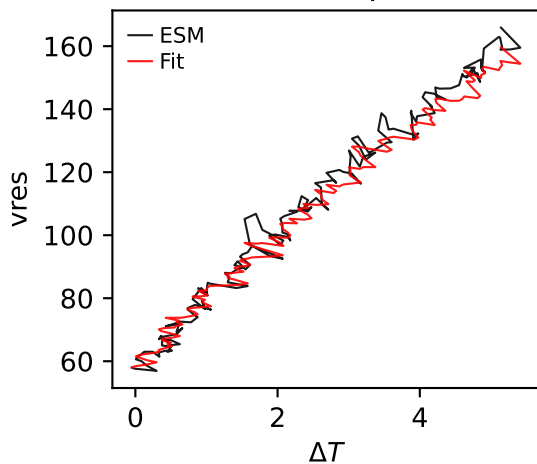
MPI-ESM1-2-LR, 1pctco2, vres



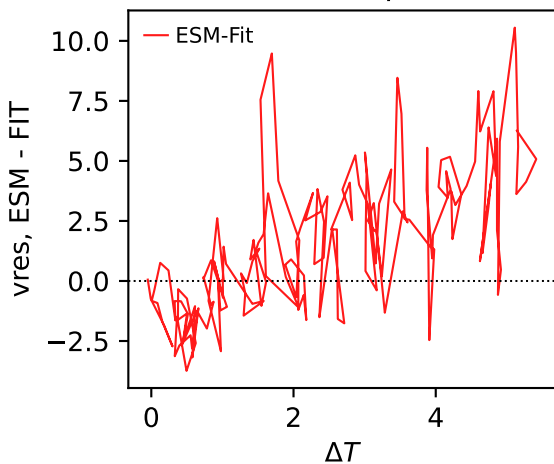
MPI-ESM1-2-LR, 1pctco2, vres



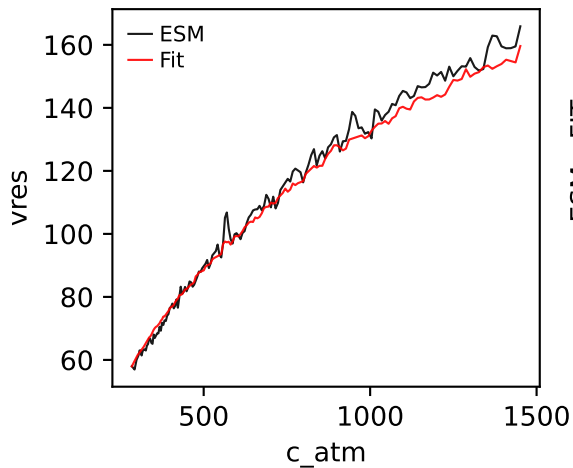
MPI-ESM1-2-LR, 1pctco2, vres



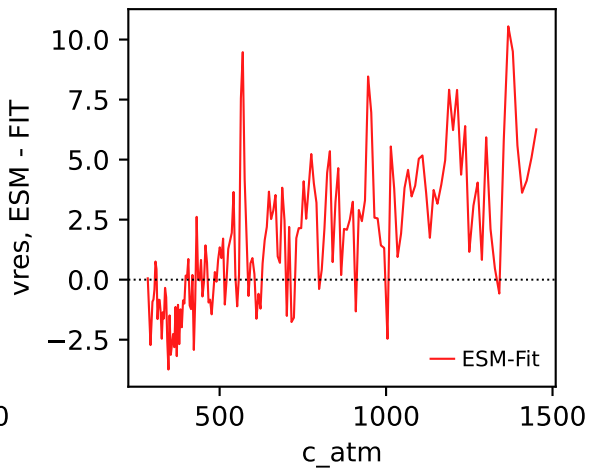
MPI-ESM1-2-LR, 1pctco2, vres



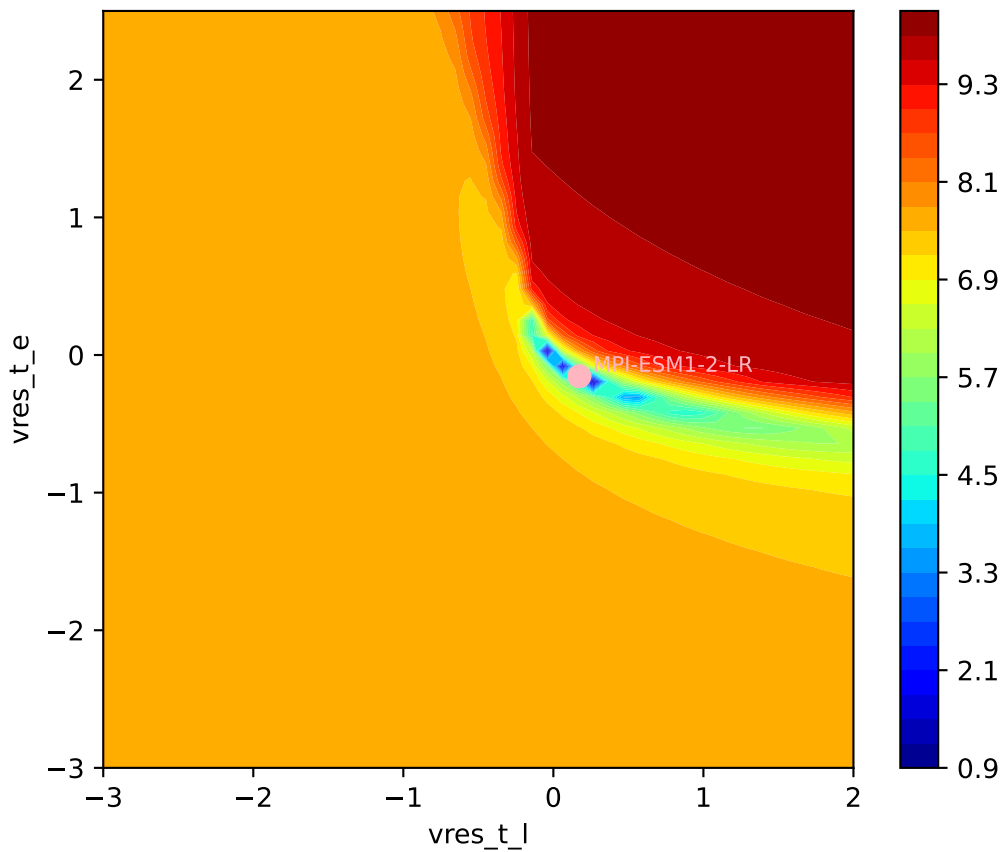
MPI-ESM1-2-LR, 1pctco2, vres



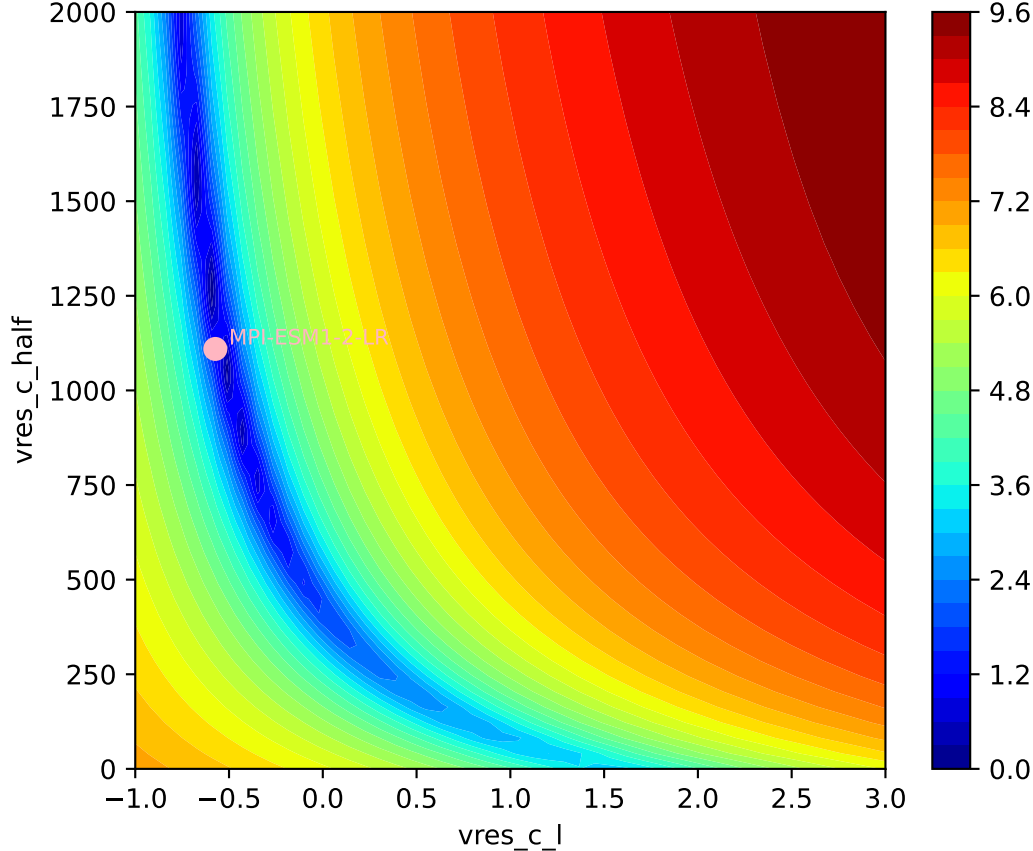
MPI-ESM1-2-LR, 1pctco2, vres



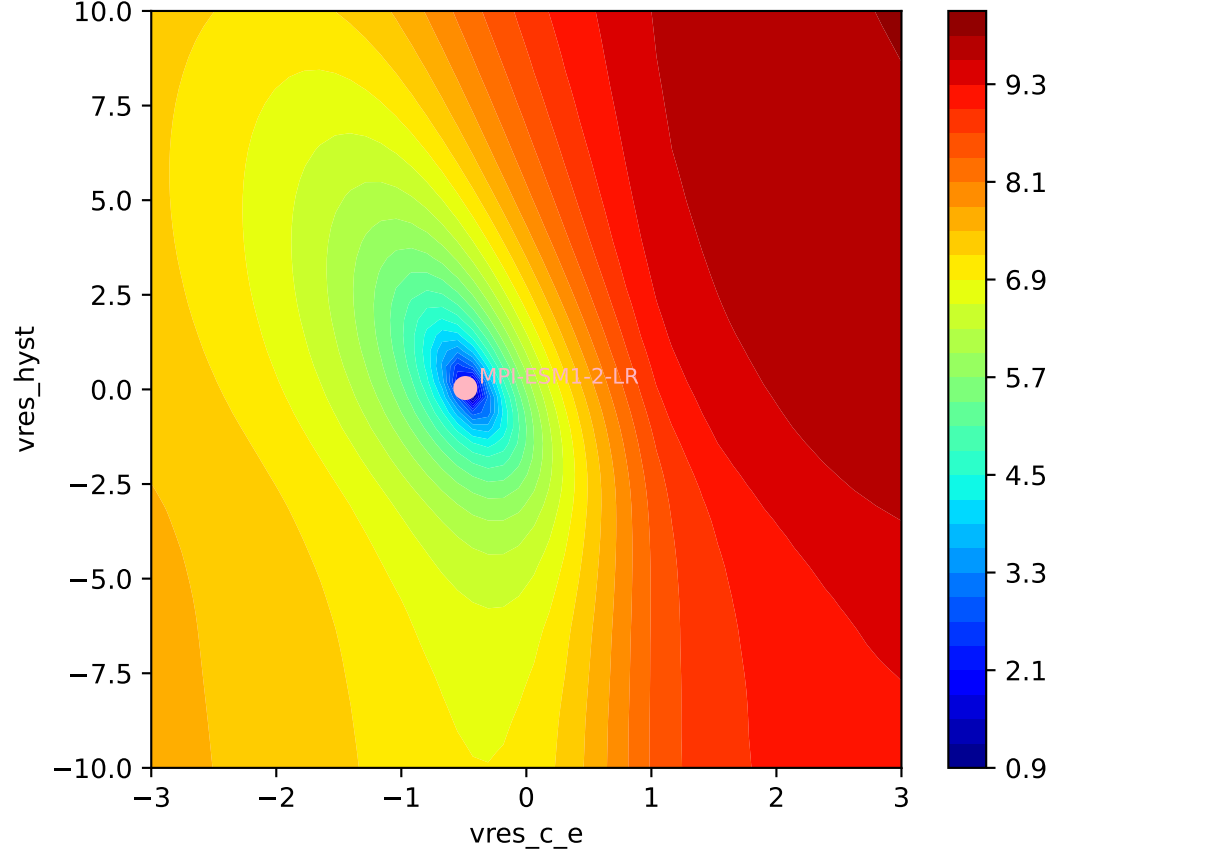
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)
543, -0.5731, 1109.5816, -0.4881, 0.0362, 0.0709, 0.9594, 0.9132, 0



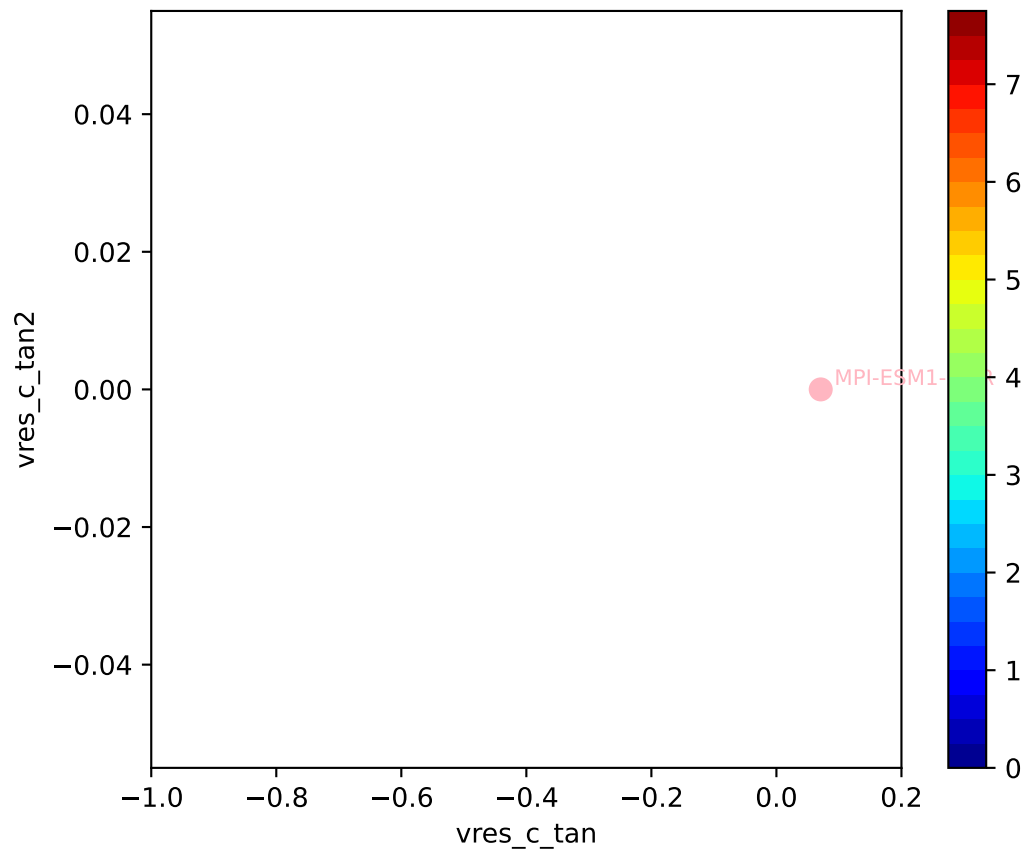
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)

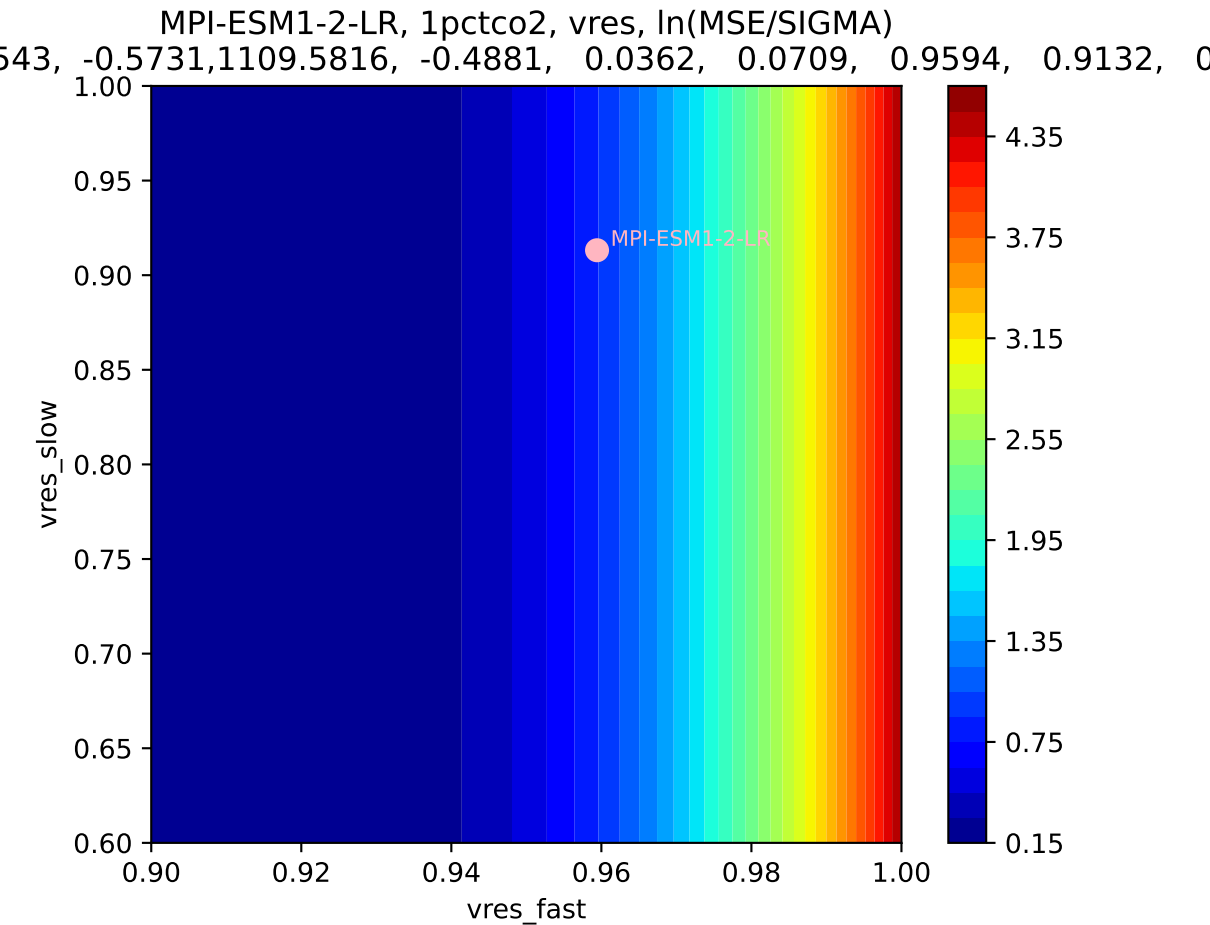


MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)

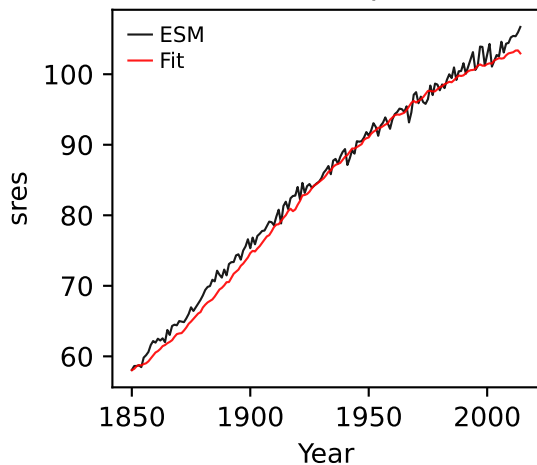


MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)
543, -0.5731, 1109.5816, -0.4881, 0.0362, 0.0709, 0.9594, 0.9132, 0

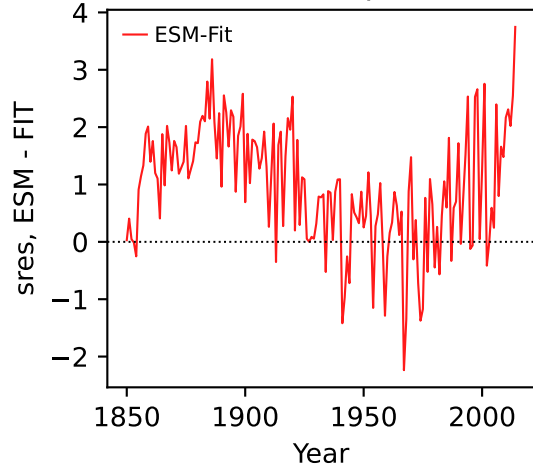




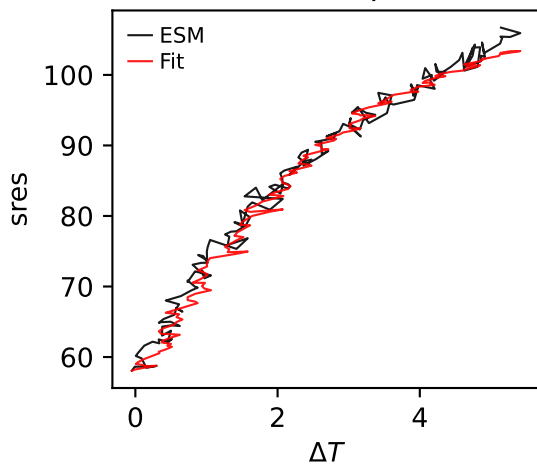
MPI-ESM1-2-LR, 1pctco2, sres



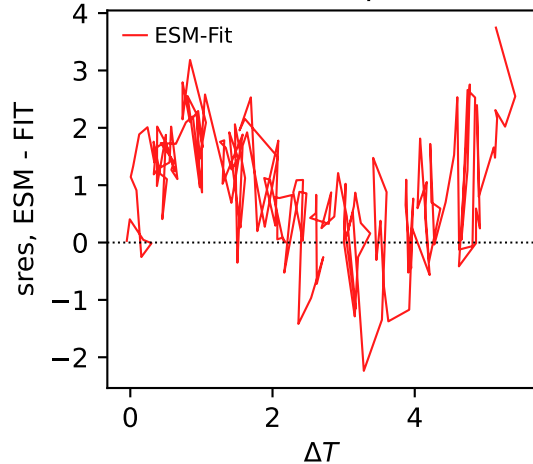
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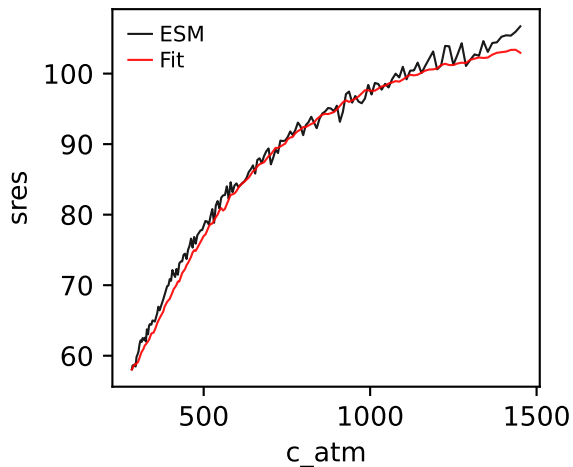
MPI-ESM1-2-LR, 1pctco2, sres



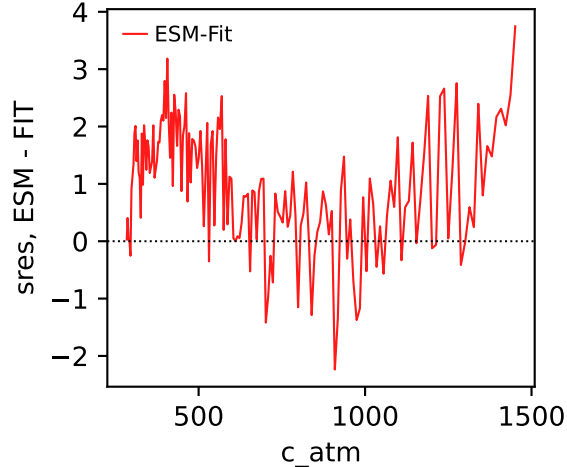
MPI-ESM1-2-LR, 1pctco2, sres



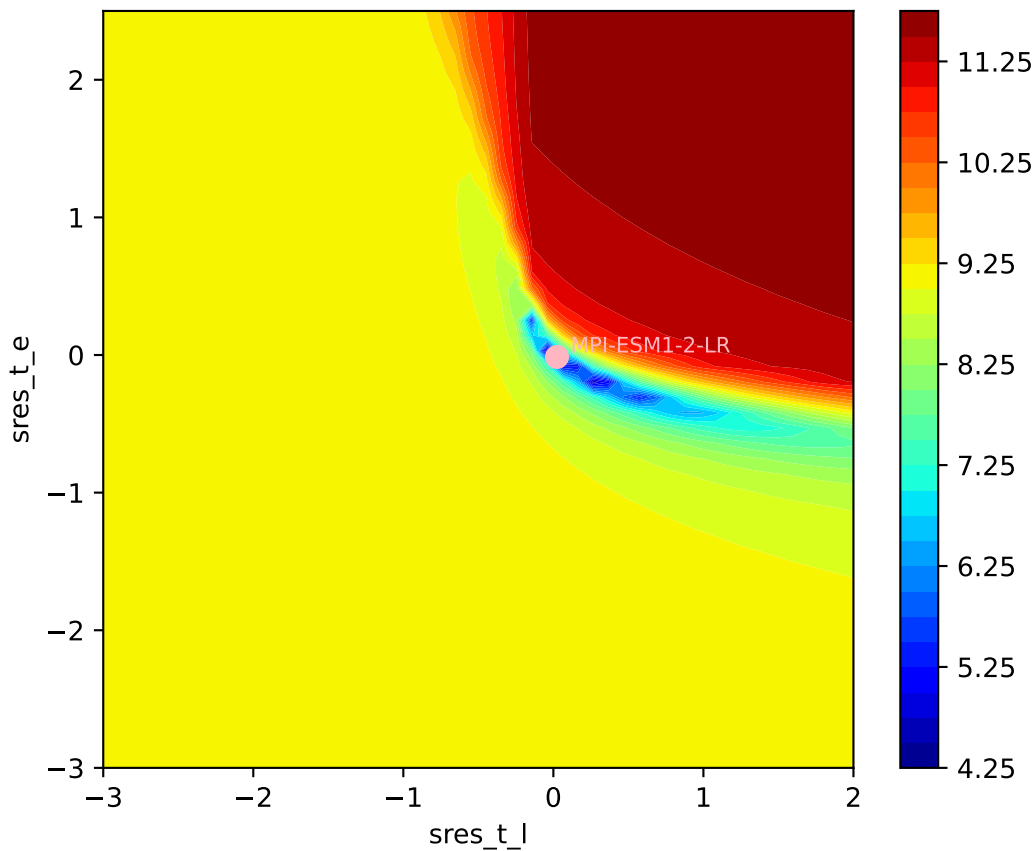
MPI-ESM1-2-LR, 1pctco2, sres



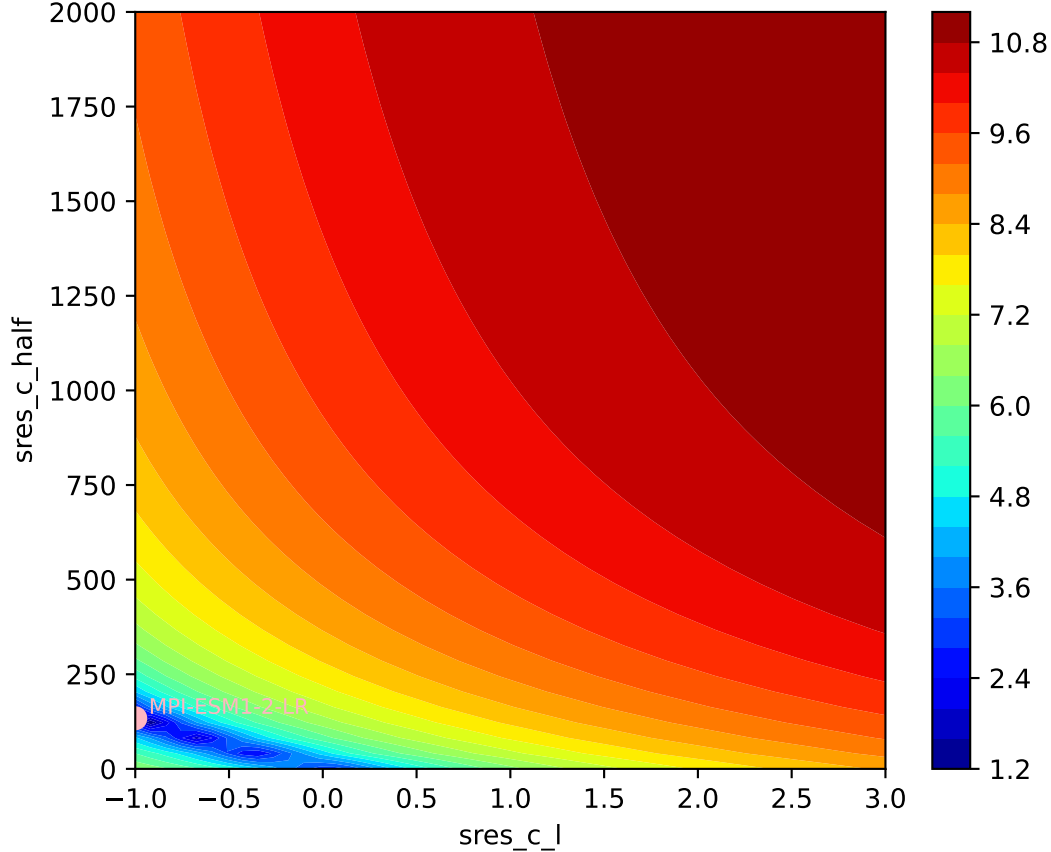
MPI-ESM1-2-LR, 1pctco2, sres



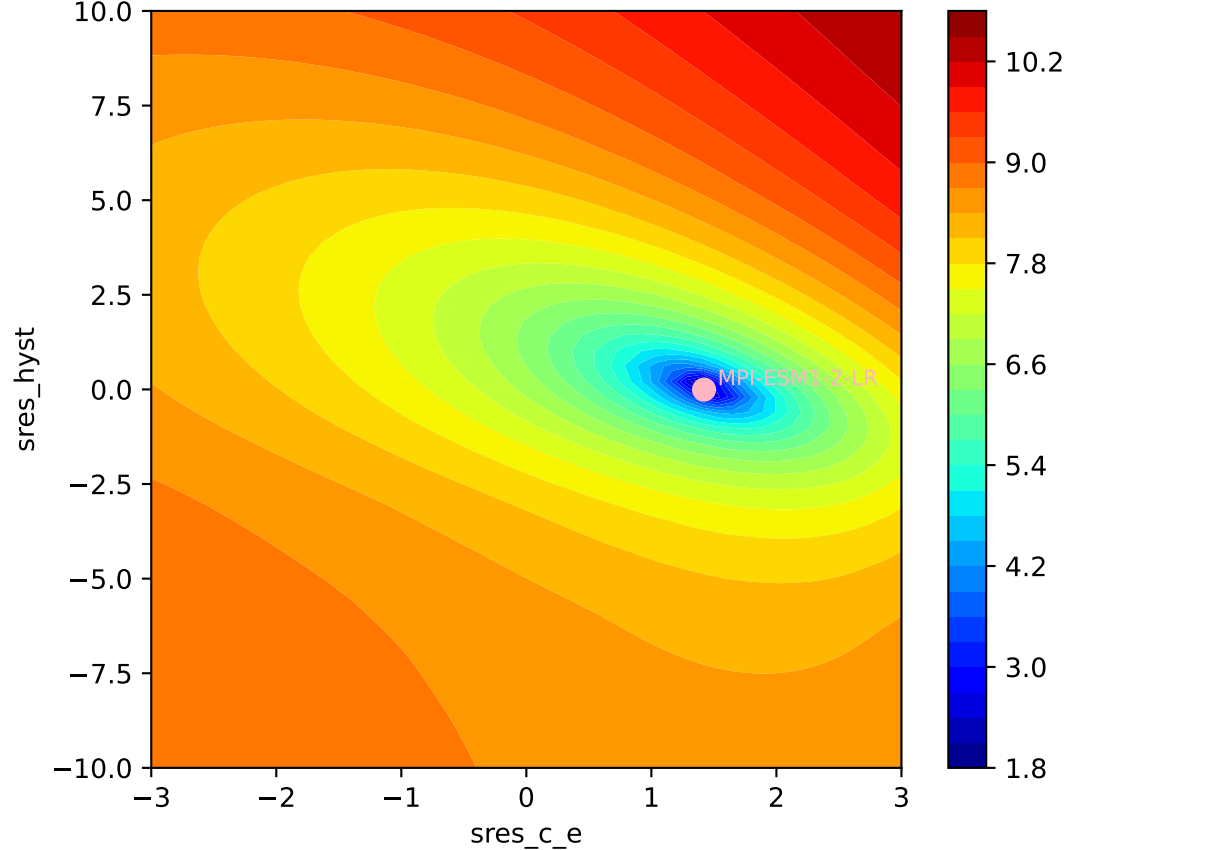
MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)
140, -1.0000, 133.7185, 1.4212, -0.0056, -0.0648, 0.9925, 0.8569, 0



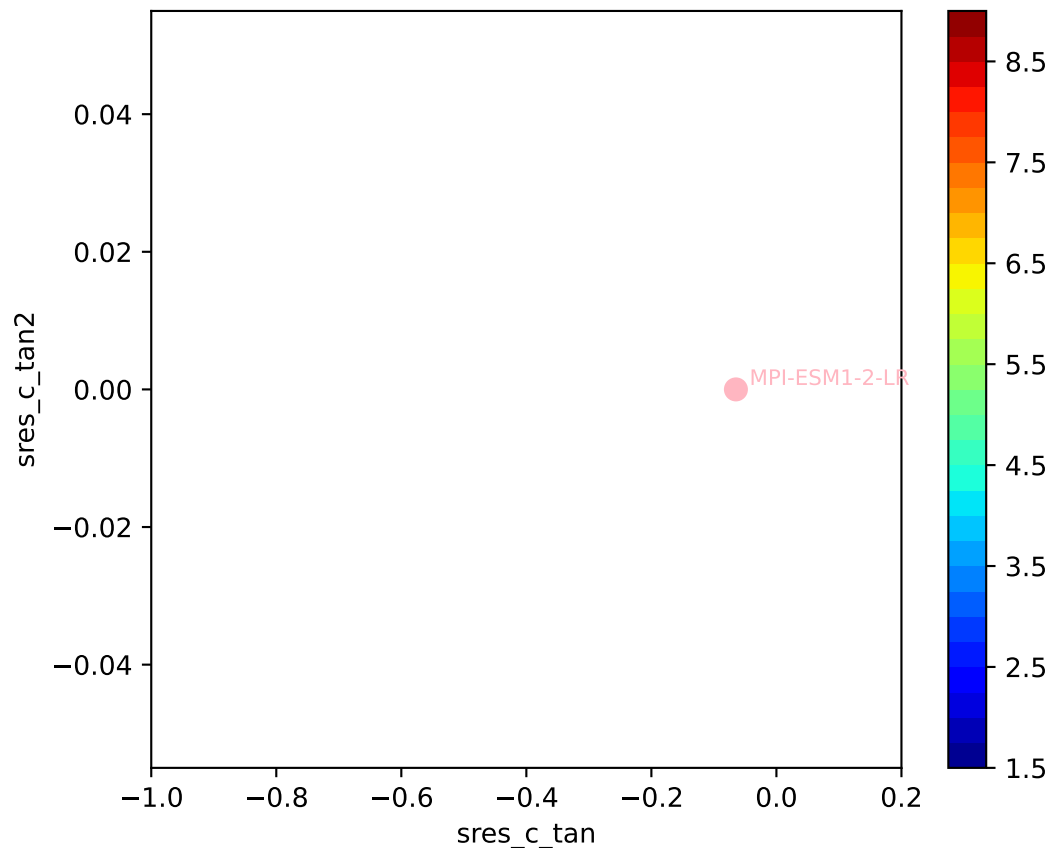
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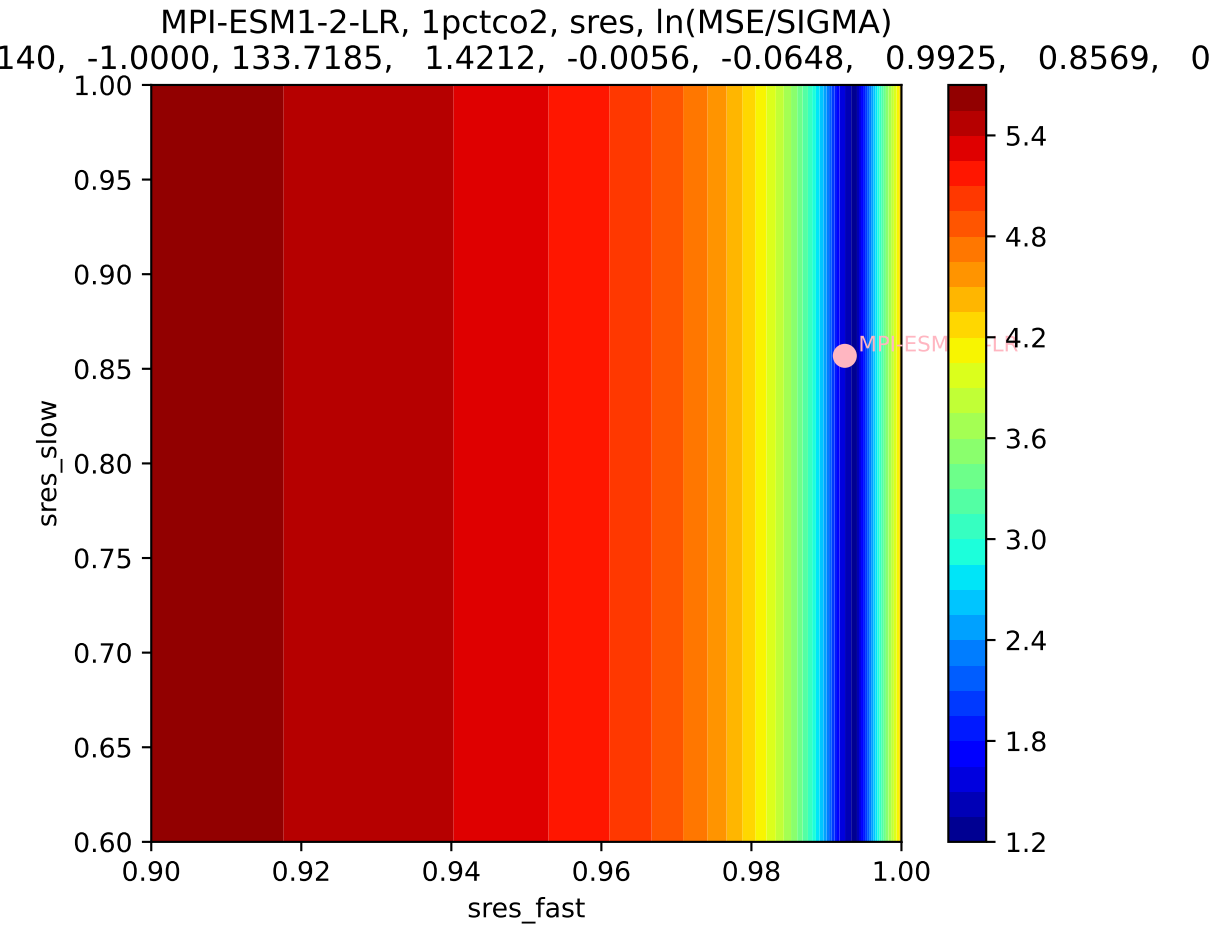


MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)

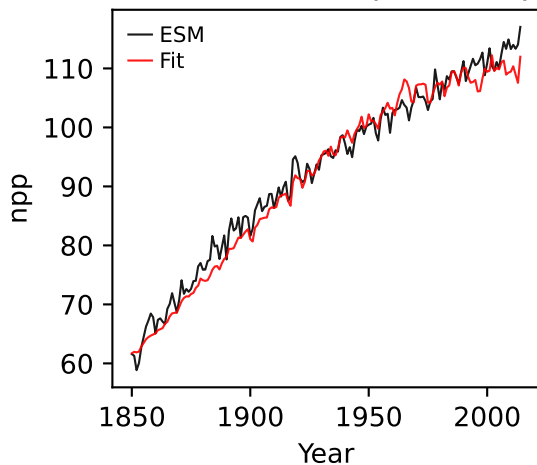


MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)
140, -1.0000, 133.7185, 1.4212, -0.0056, -0.0648, 0.9925, 0.8569, 0

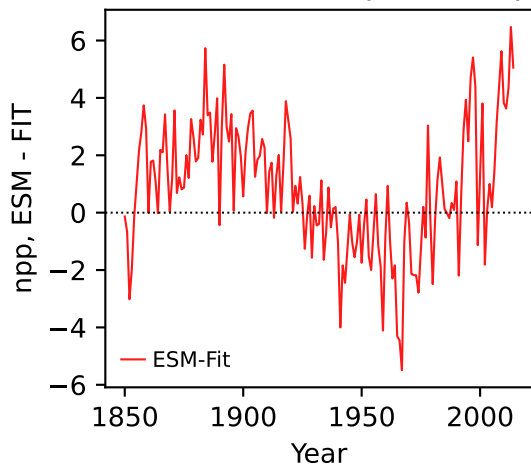




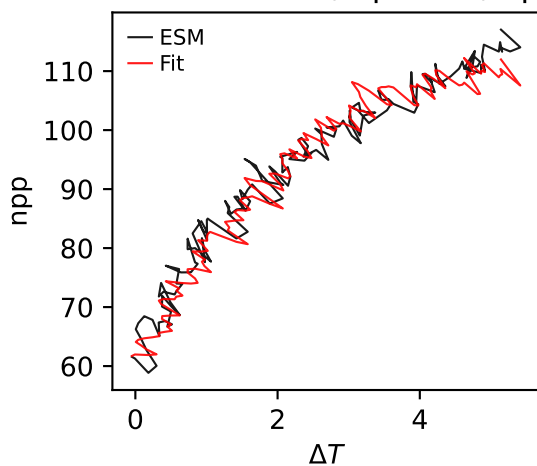
MPI-ESM1-2-LR, 1pctco2, npp



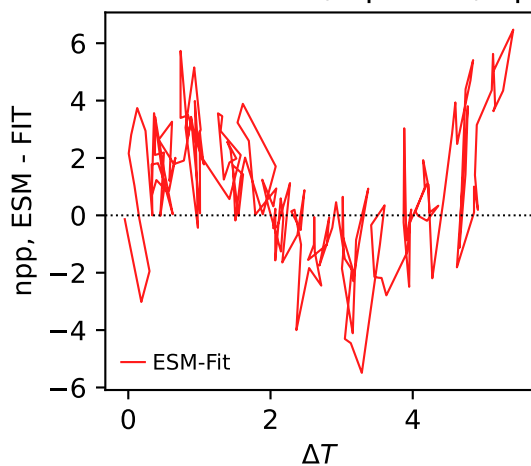
MPI-ESM1-2-LR, 1pctco2, npp



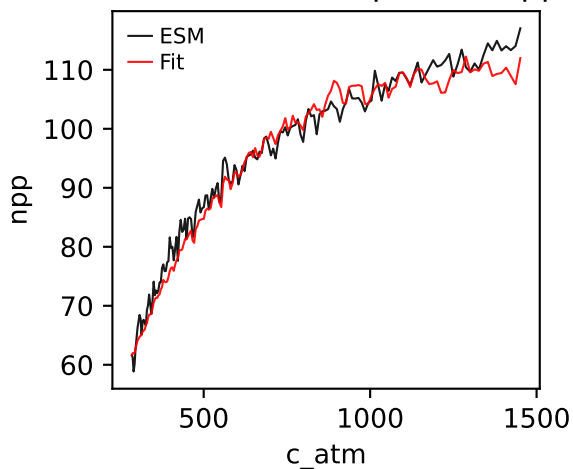
MPI-ESM1-2-LR, 1pctco2, npp



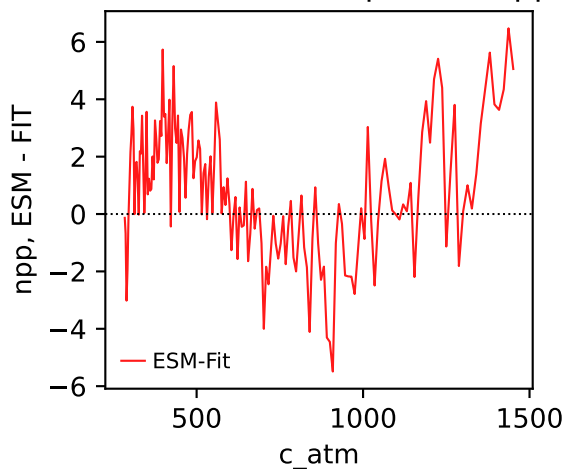
MPI-ESM1-2-LR, 1pctco2, npp



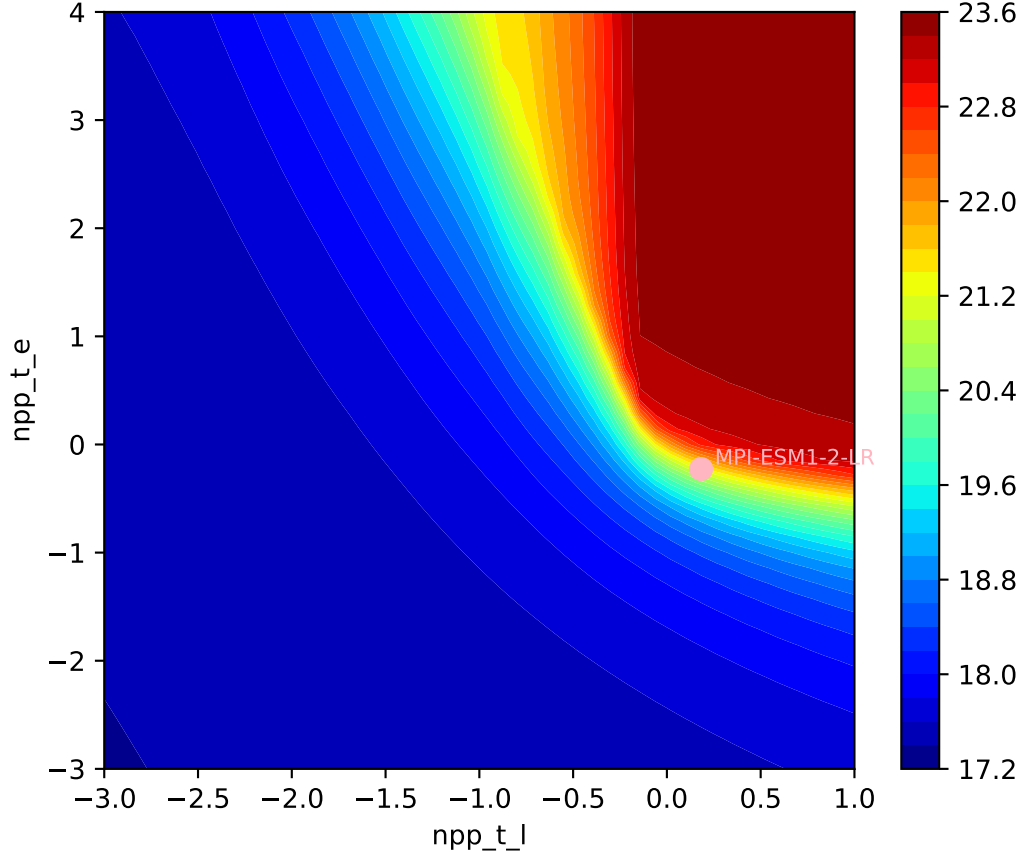
MPI-ESM1-2-LR, 1pctco2, npp



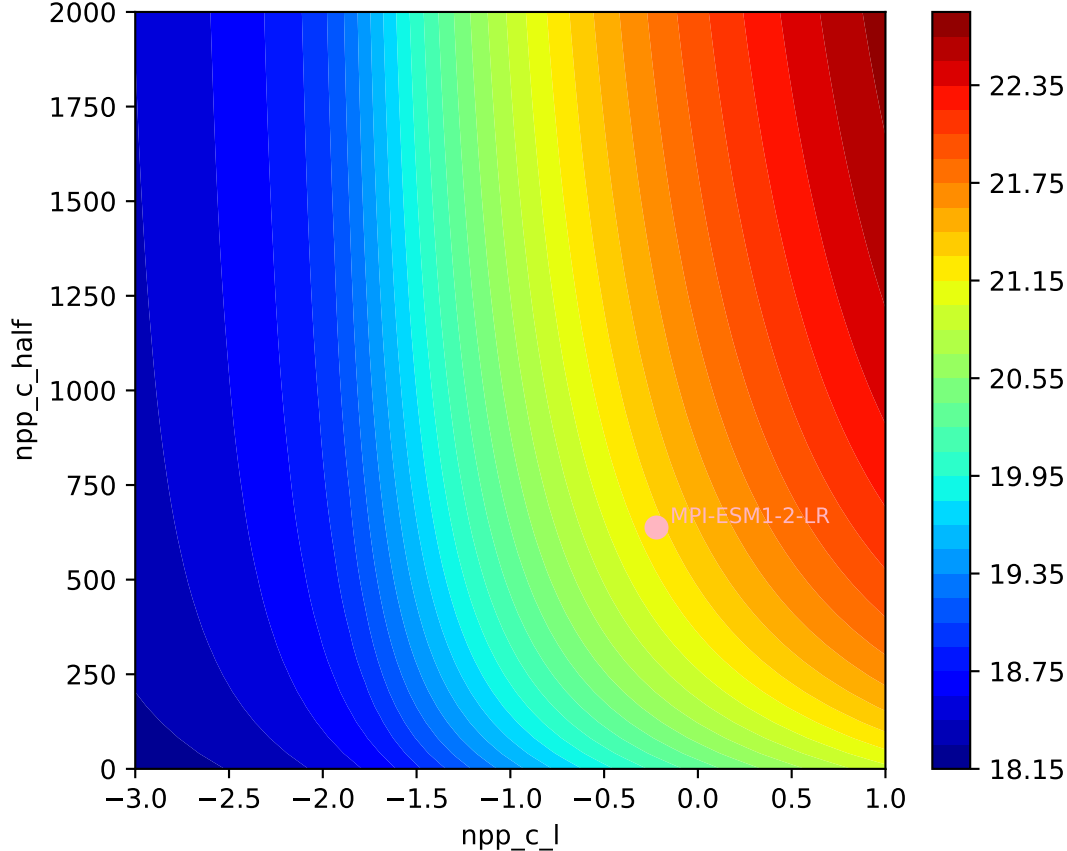
MPI-ESM1-2-LR, 1pctco2, npp

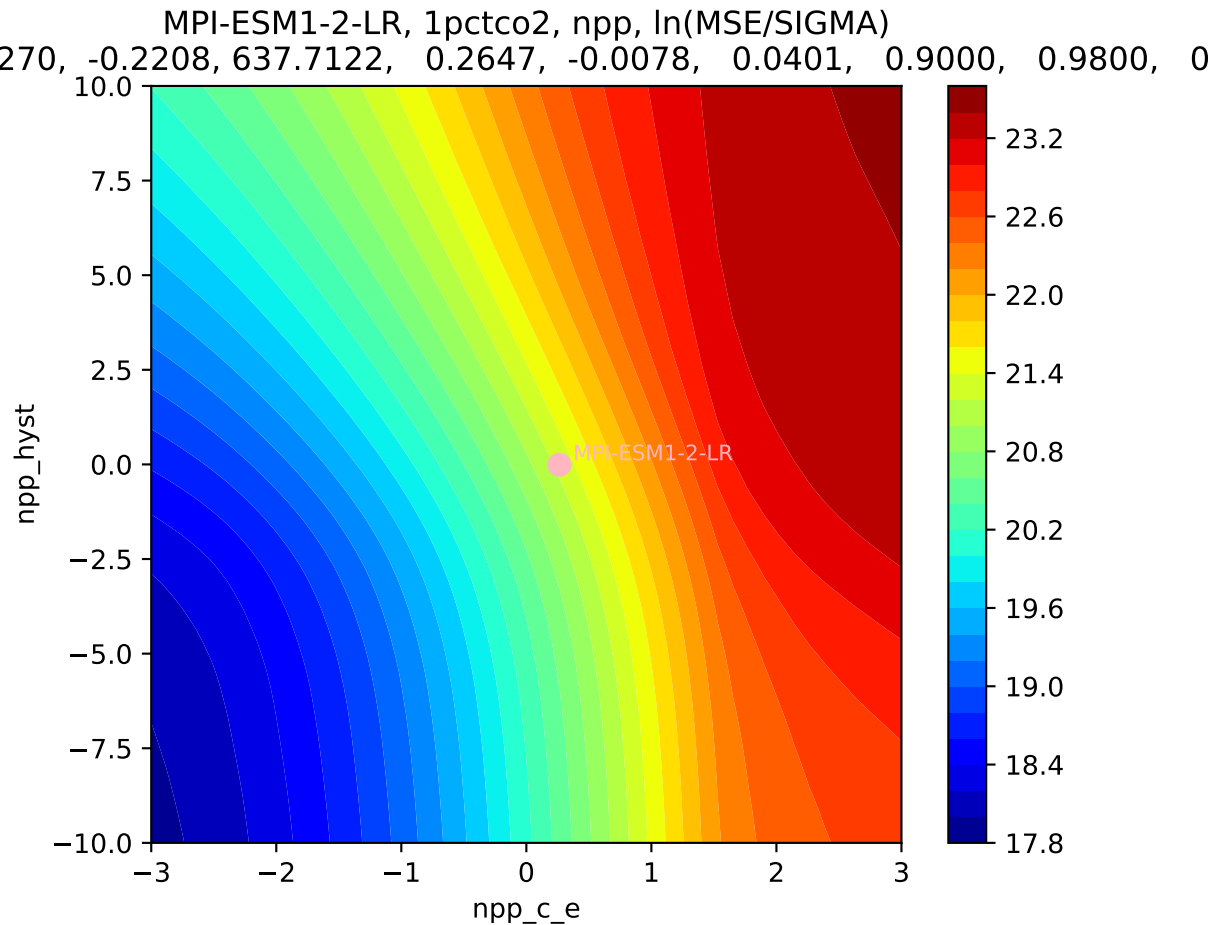


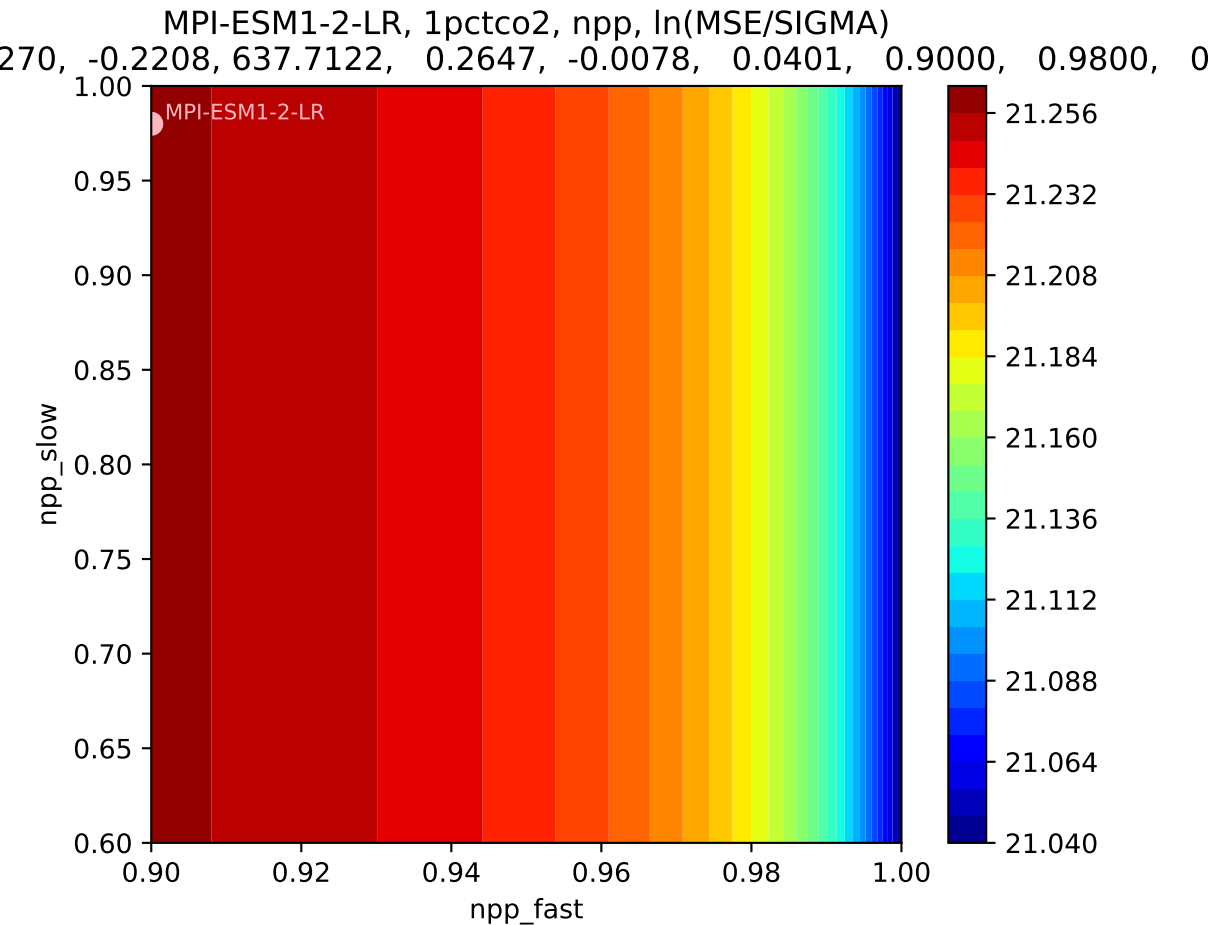
MPI-ESM1-2-LR, 1pctco2, npp, $\ln(\text{MSE}/\text{SIGMA})$
270, -0.2208, 637.7122, 0.2647, -0.0078, 0.0401, 0.9000, 0.9800, 0

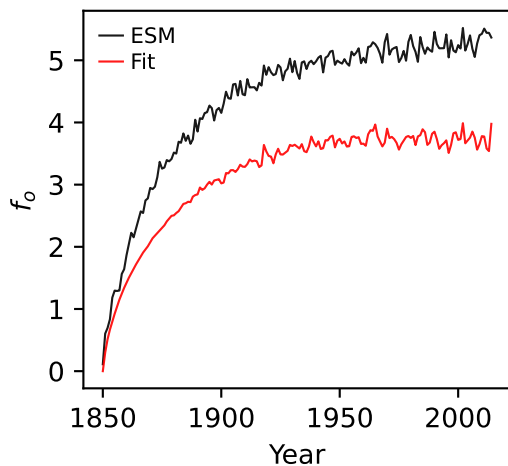
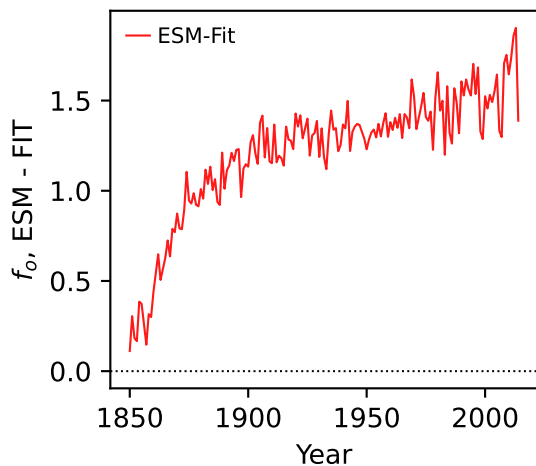
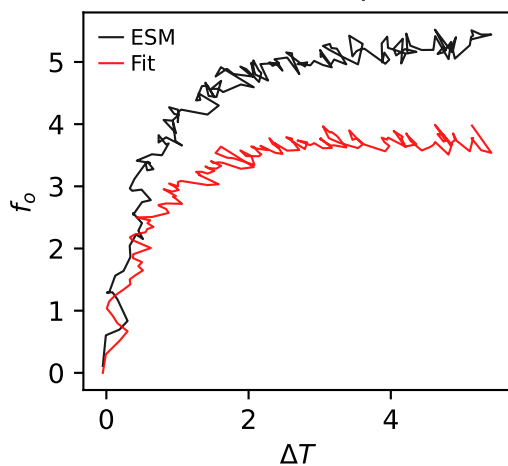
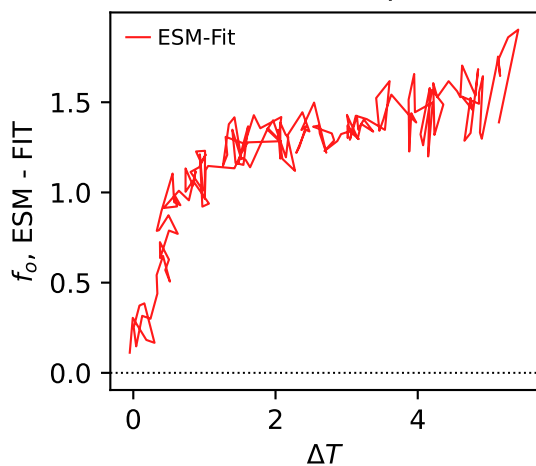
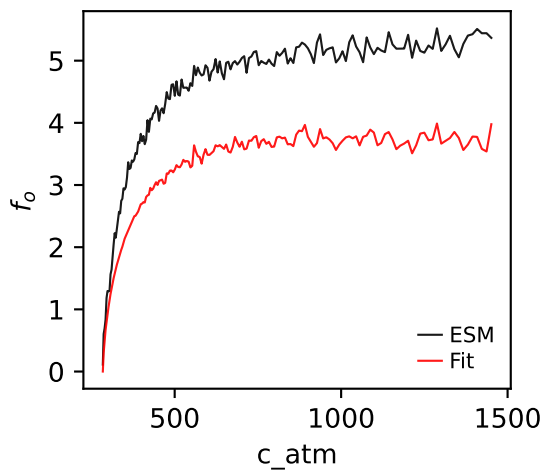
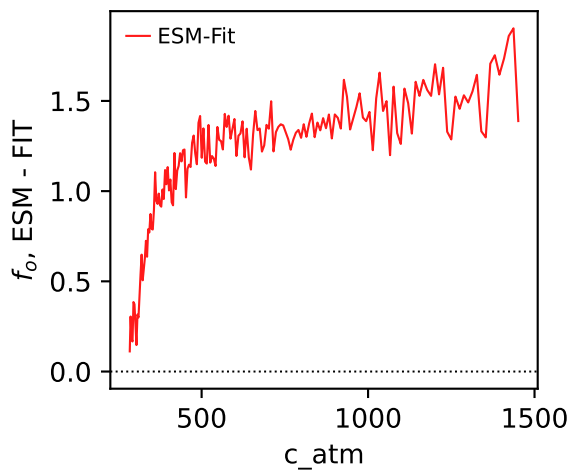


MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)

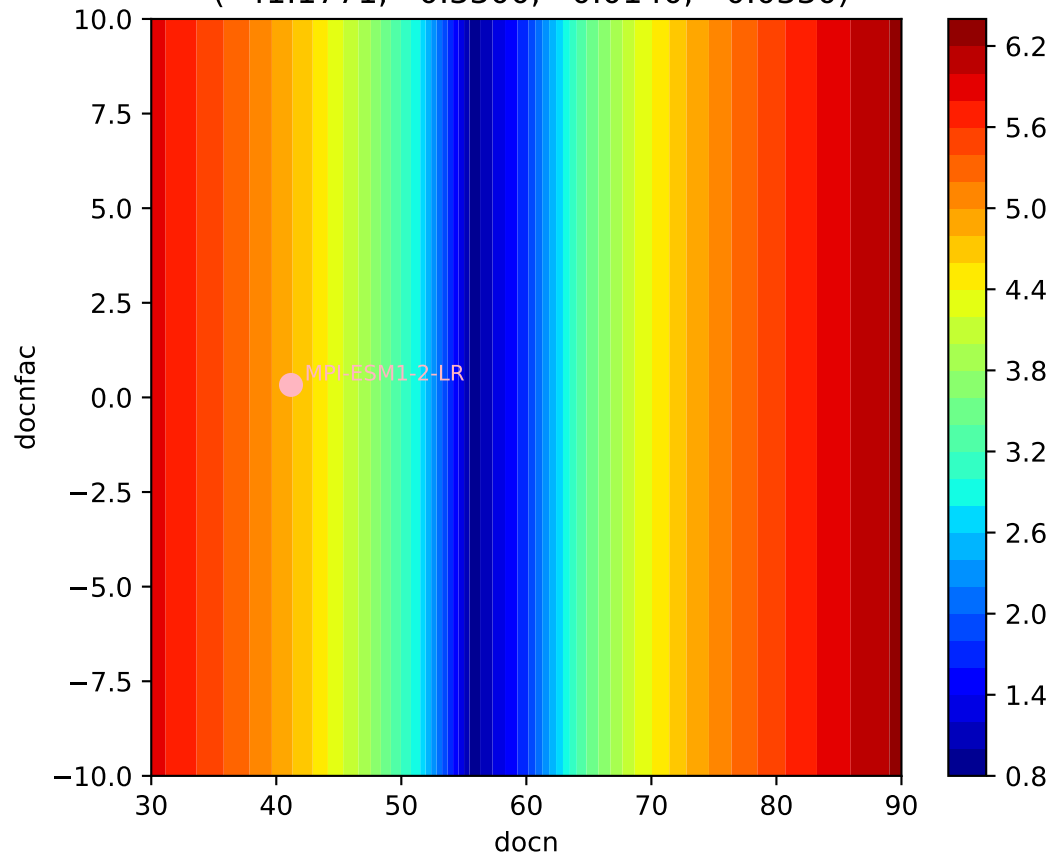






MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o 

MPI-ESM1-2-LR, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1771, 0.3300, 0.0140, -0.0330)



MPI-ESM1-2-LR, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1771, 0.3300, 0.0140, -0.0330)

