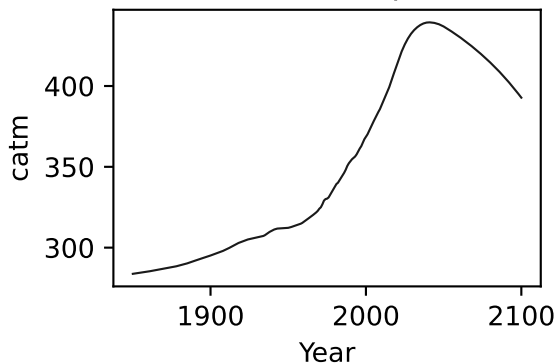
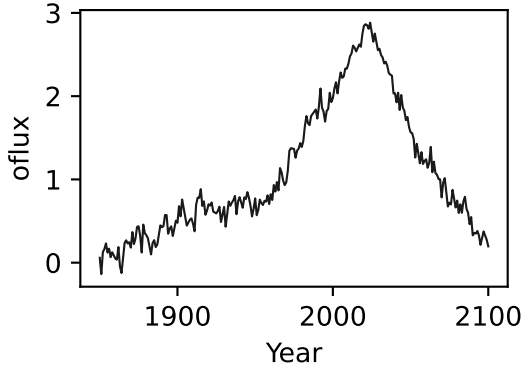
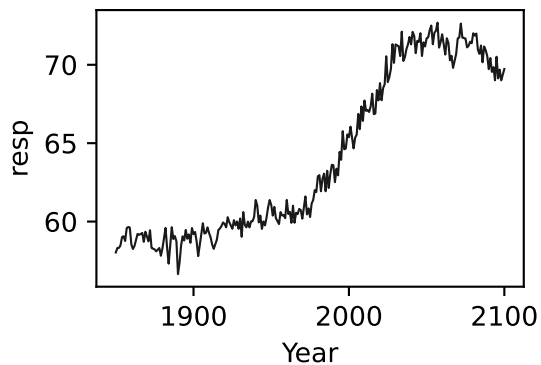
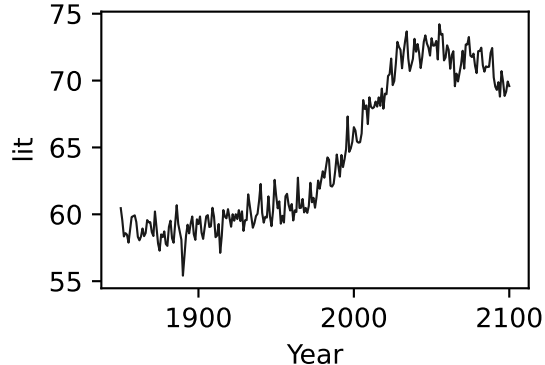
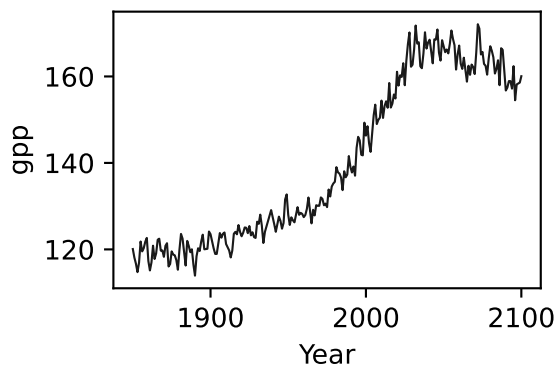
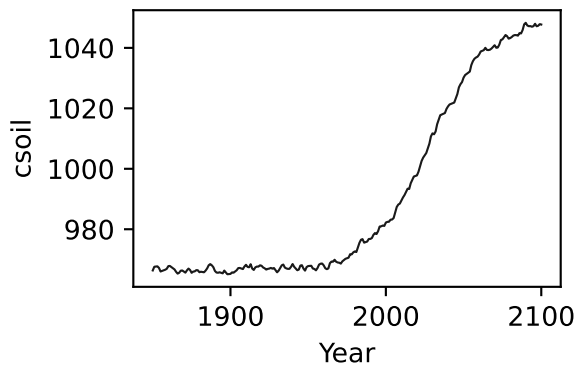
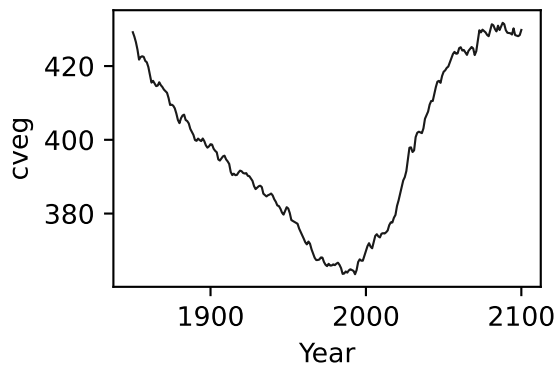
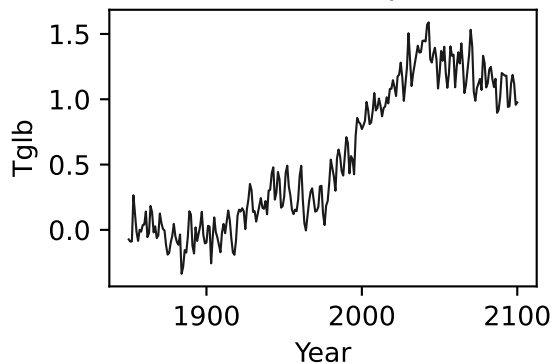


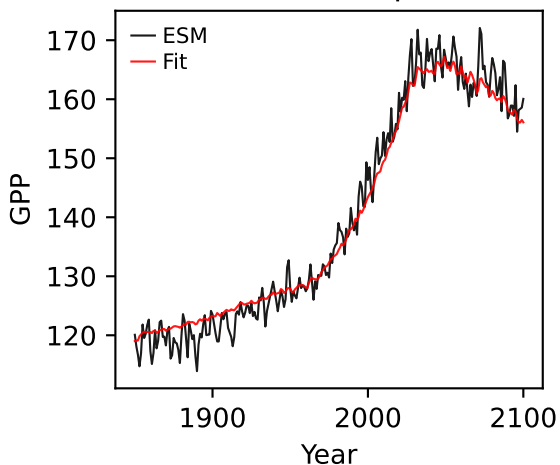
MPI-ESM1-2-LR, ssp119, GPP



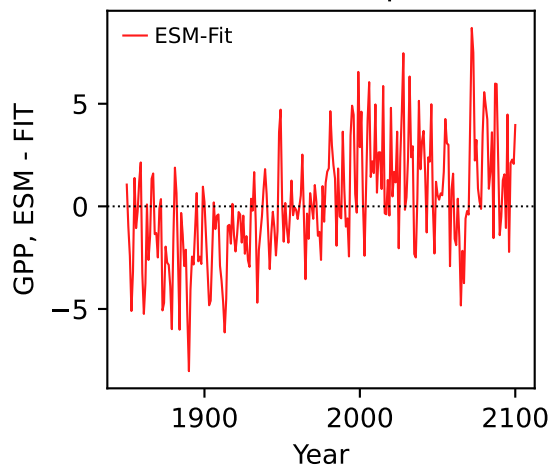
MPI-ESM1-2-LR, ssp119, GPP



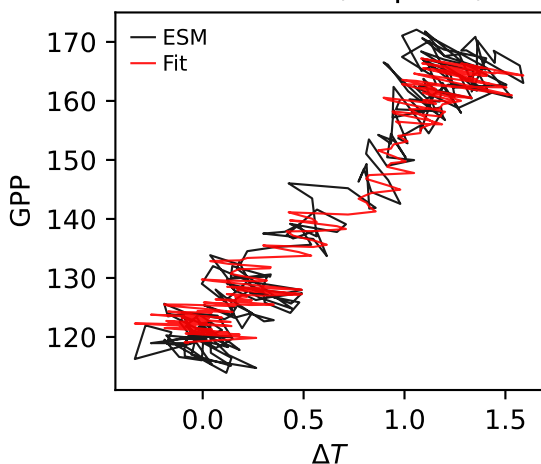
MPI-ESM1-2-LR, ssp119, GPP



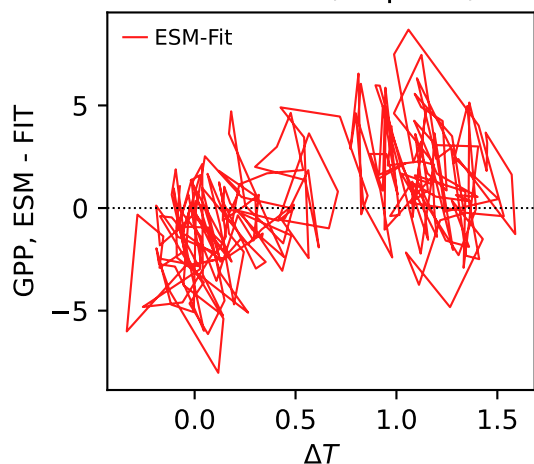
MPI-ESM1-2-LR, ssp119, GPP



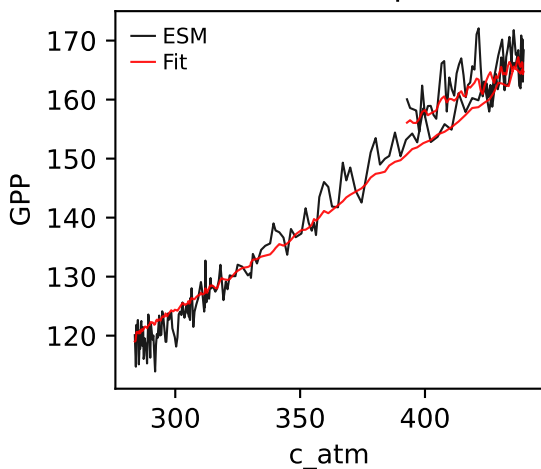
MPI-ESM1-2-LR, ssp119, GPP



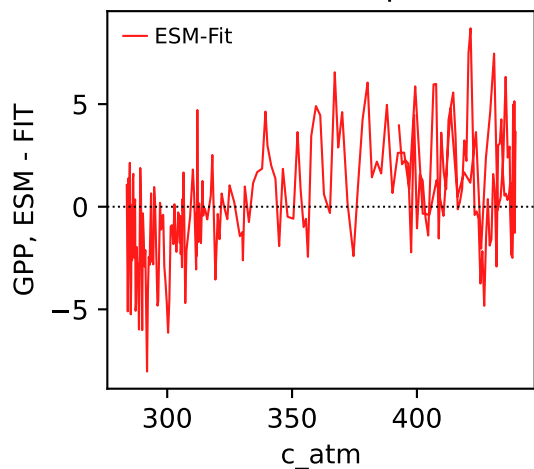
MPI-ESM1-2-LR, ssp119, GPP



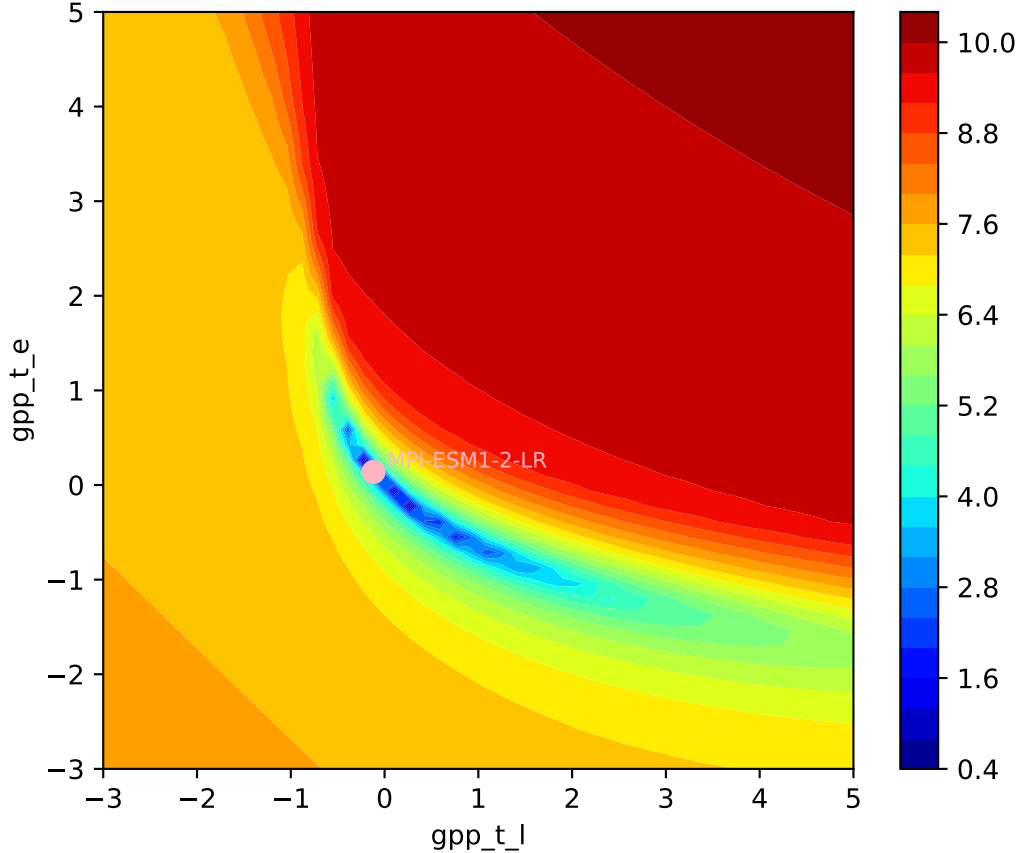
MPI-ESM1-2-LR, ssp119, GPP



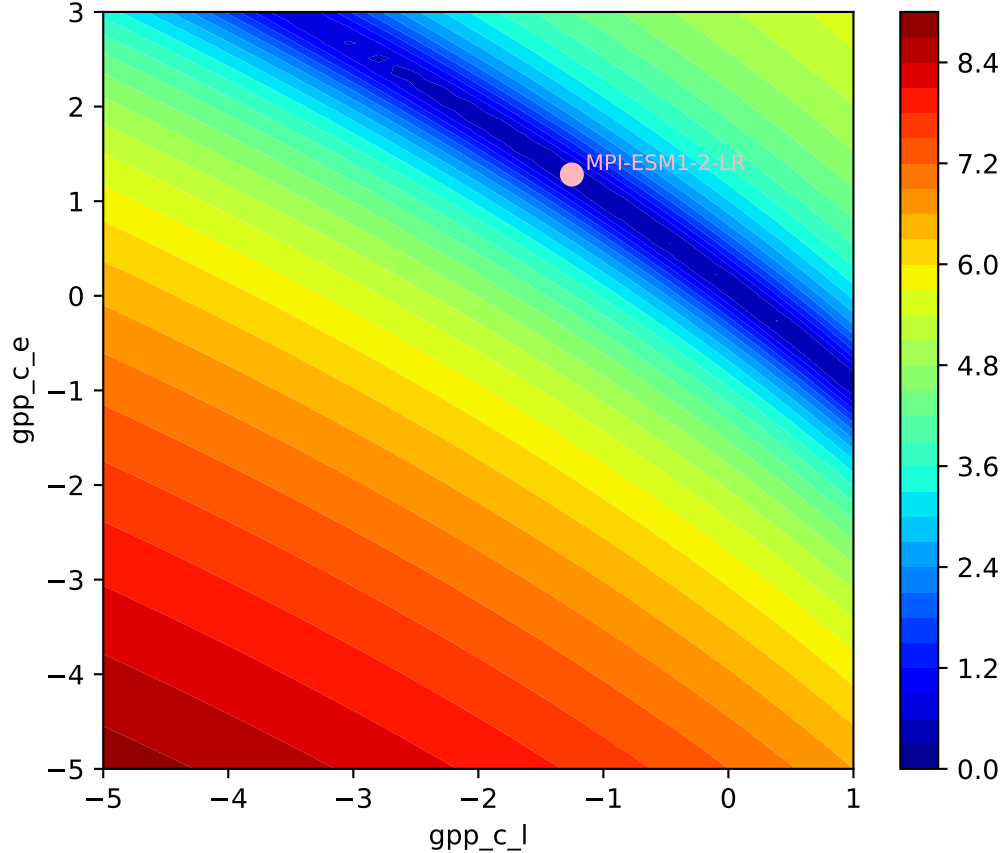
MPI-ESM1-2-LR, ssp119, GPP

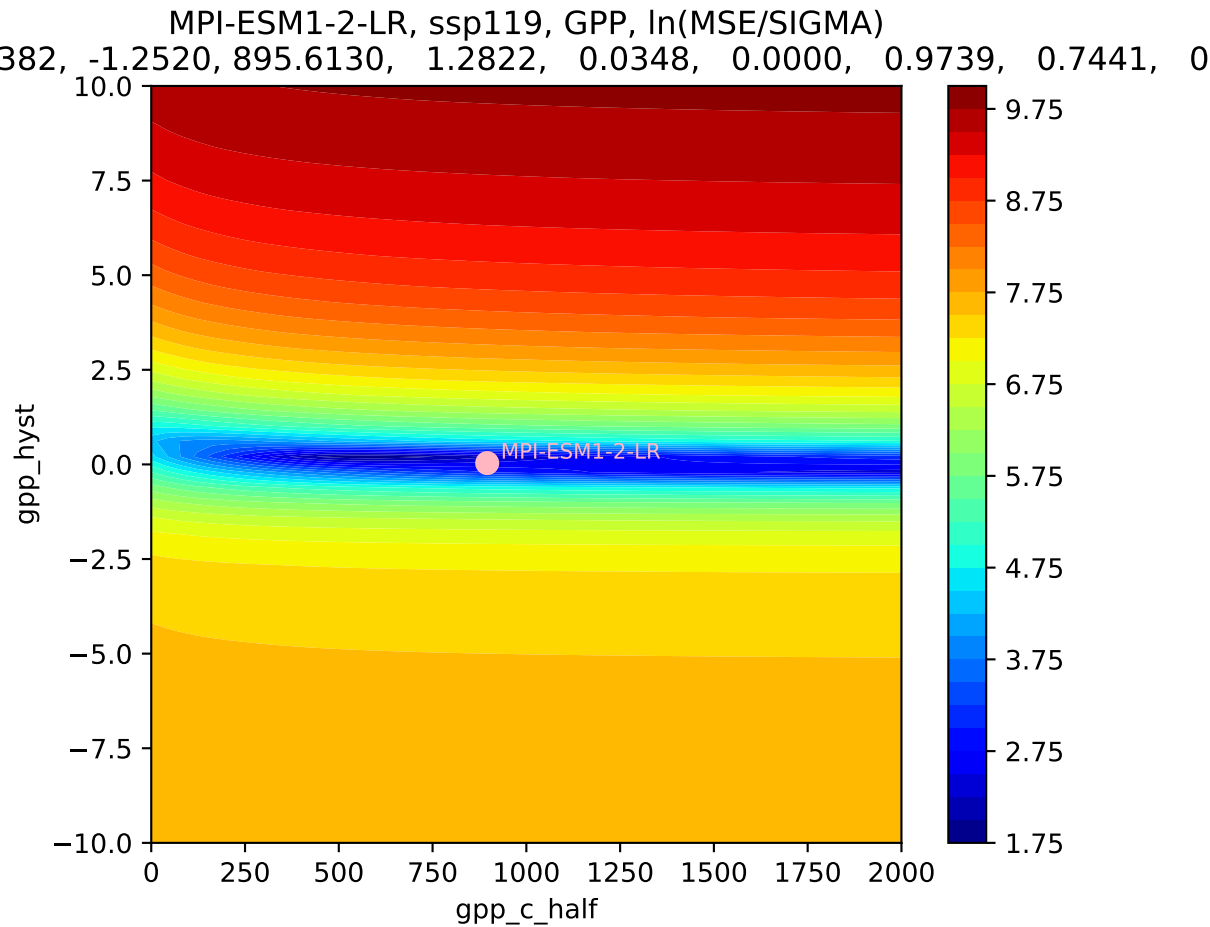


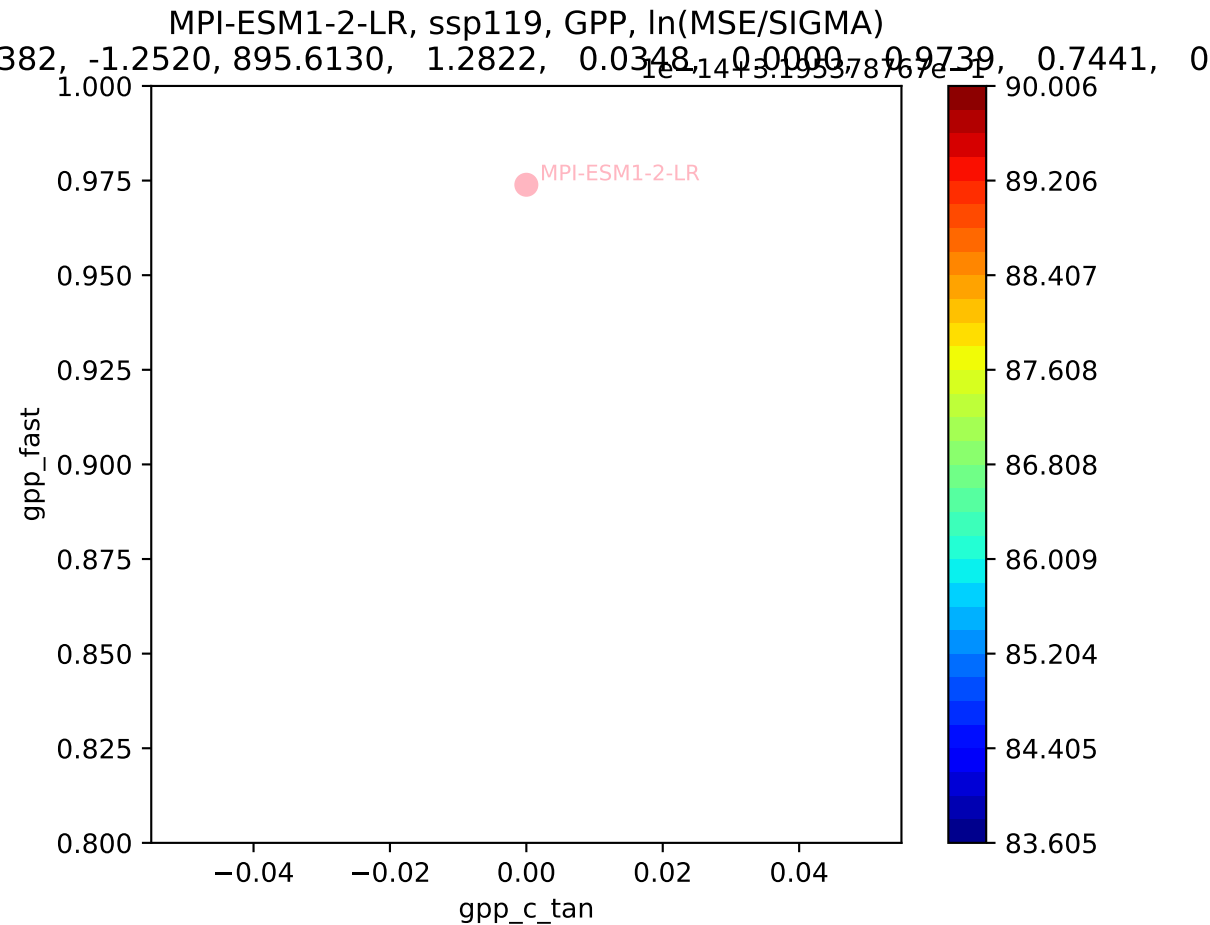
MPI-ESM1-2-LR, ssp119, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
382, -1.2520, 895.6130, 1.2822, 0.0348, 0.0000, 0.9739, 0.7441, 0

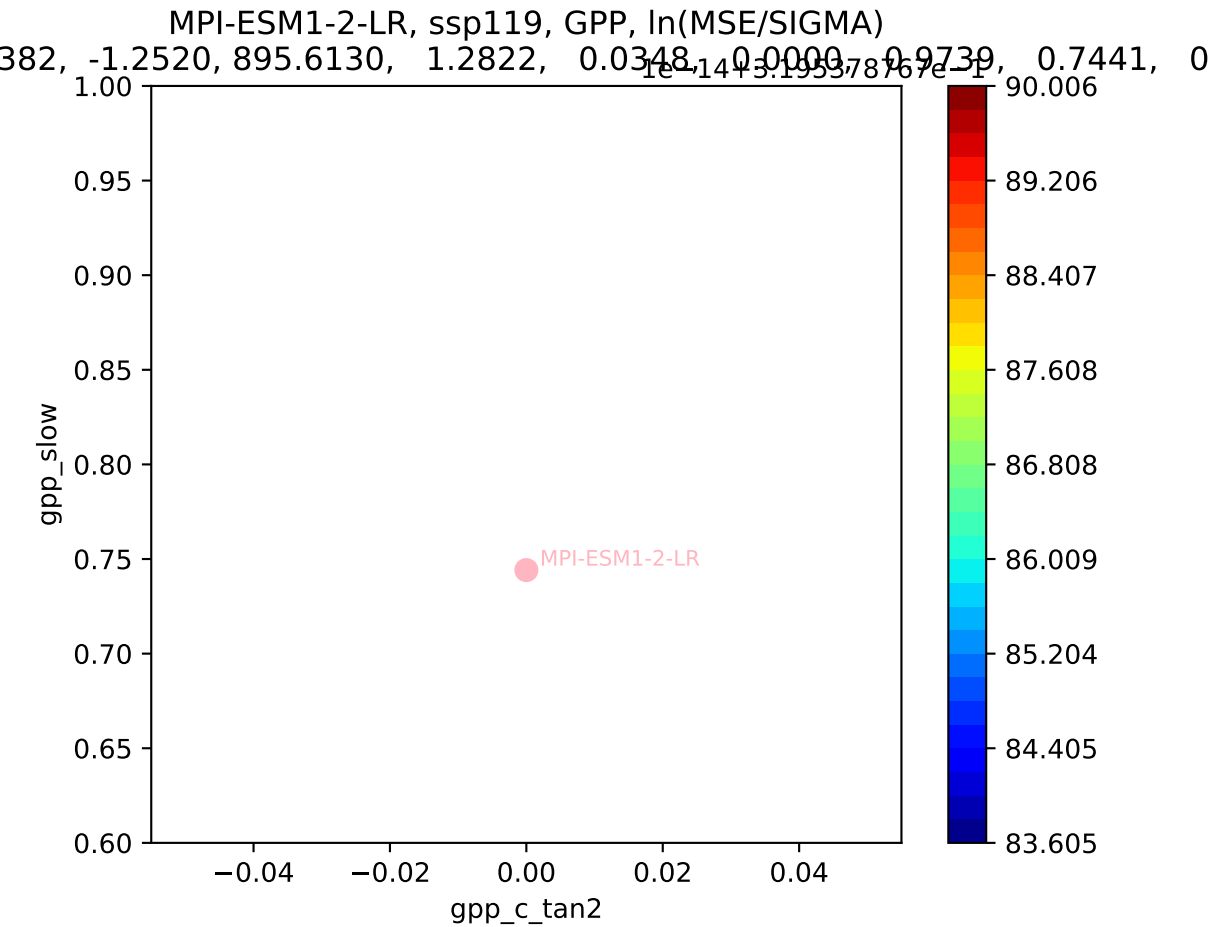


MPI-ESM1-2-LR, ssp119, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
382, -1.2520, 895.6130, 1.2822, 0.0348, 0.0000, 0.9739, 0.7441, 0

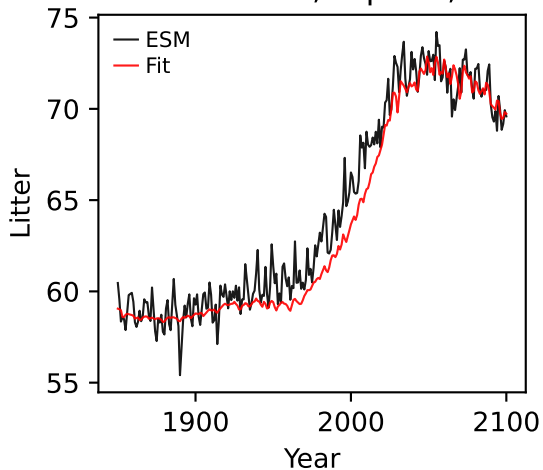




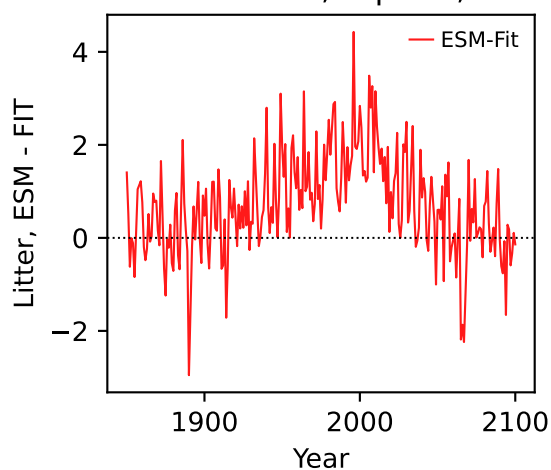




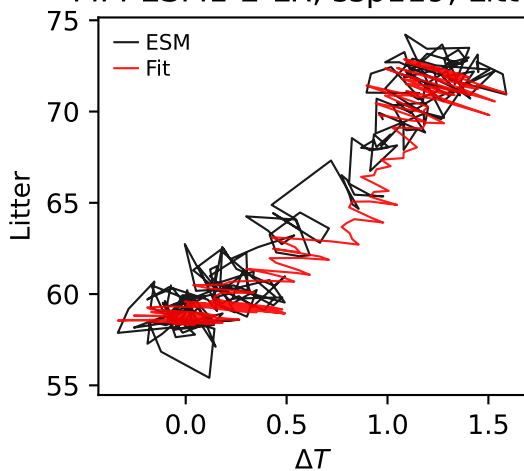
MPI-ESM1-2-LR, ssp119, Litter



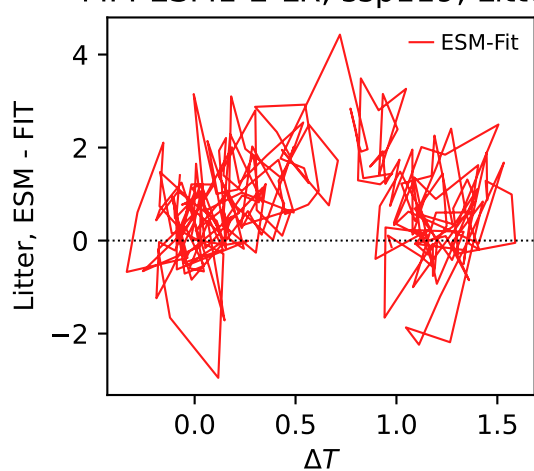
MPI-ESM1-2-LR, ssp119, Litter



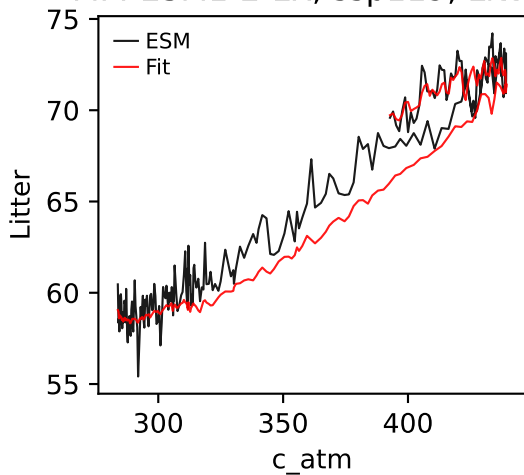
MPI-ESM1-2-LR, ssp119, Litter



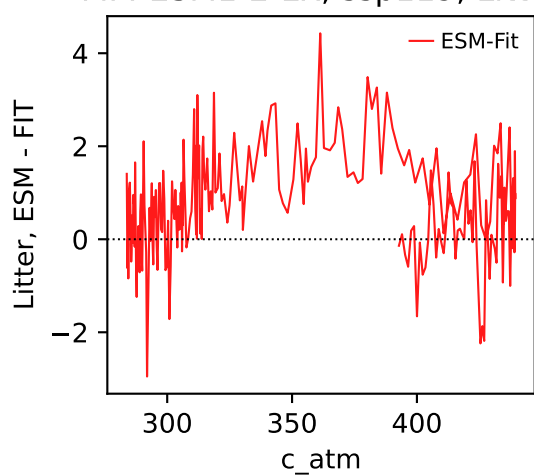
MPI-ESM1-2-LR, ssp119, Litter



MPI-ESM1-2-LR, ssp119, Litter

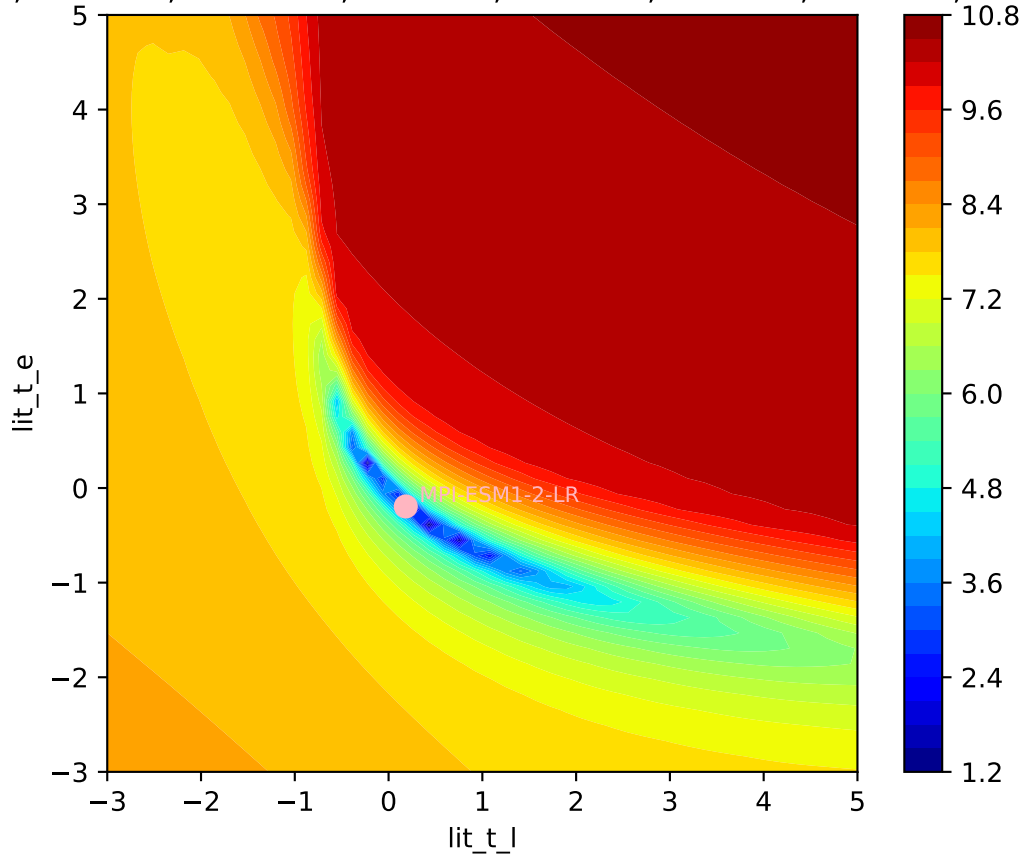


MPI-ESM1-2-LR, ssp119, Litter

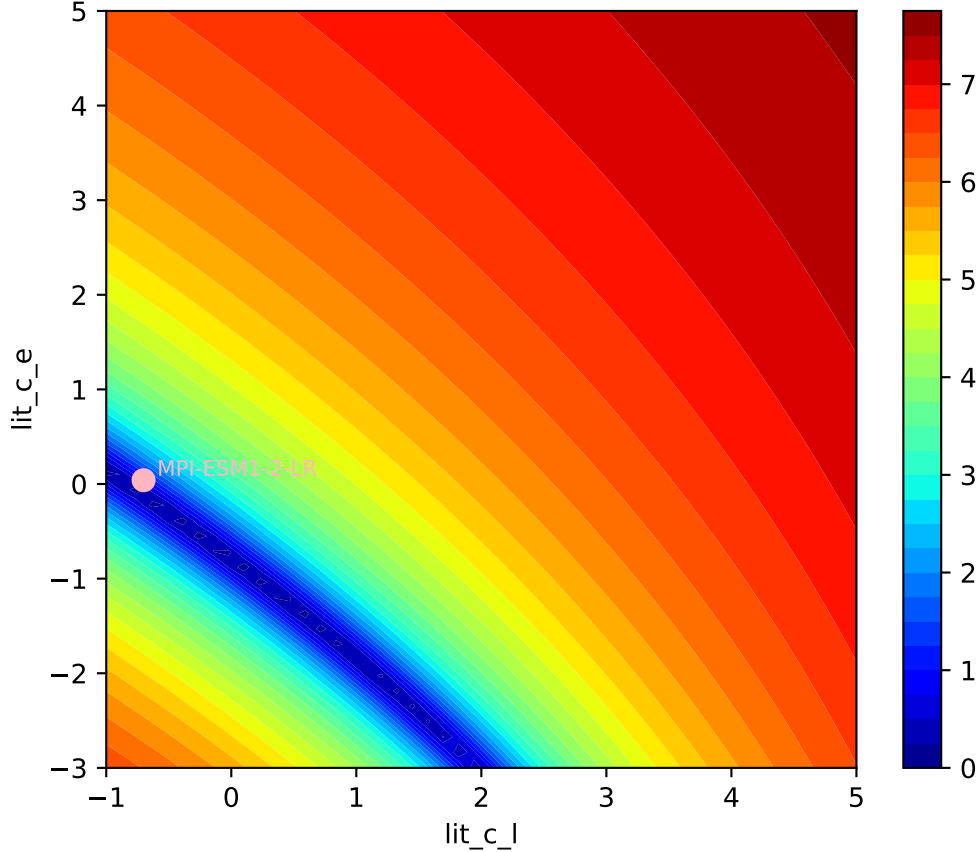


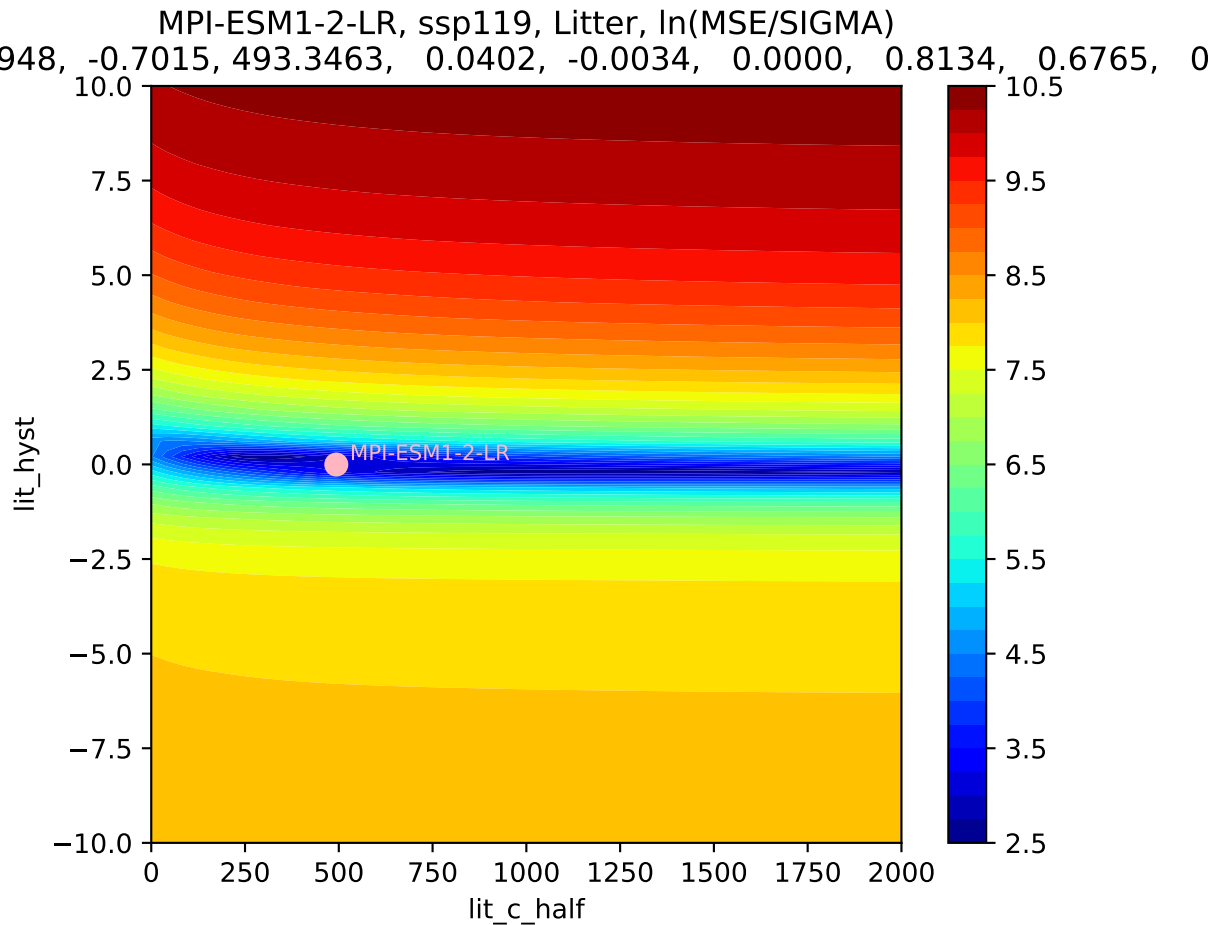


MPI-ESM1-2-LR, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
948, -0.7015, 493.3463, 0.0402, -0.0034, 0.0000, 0.8134, 0.6765, 0



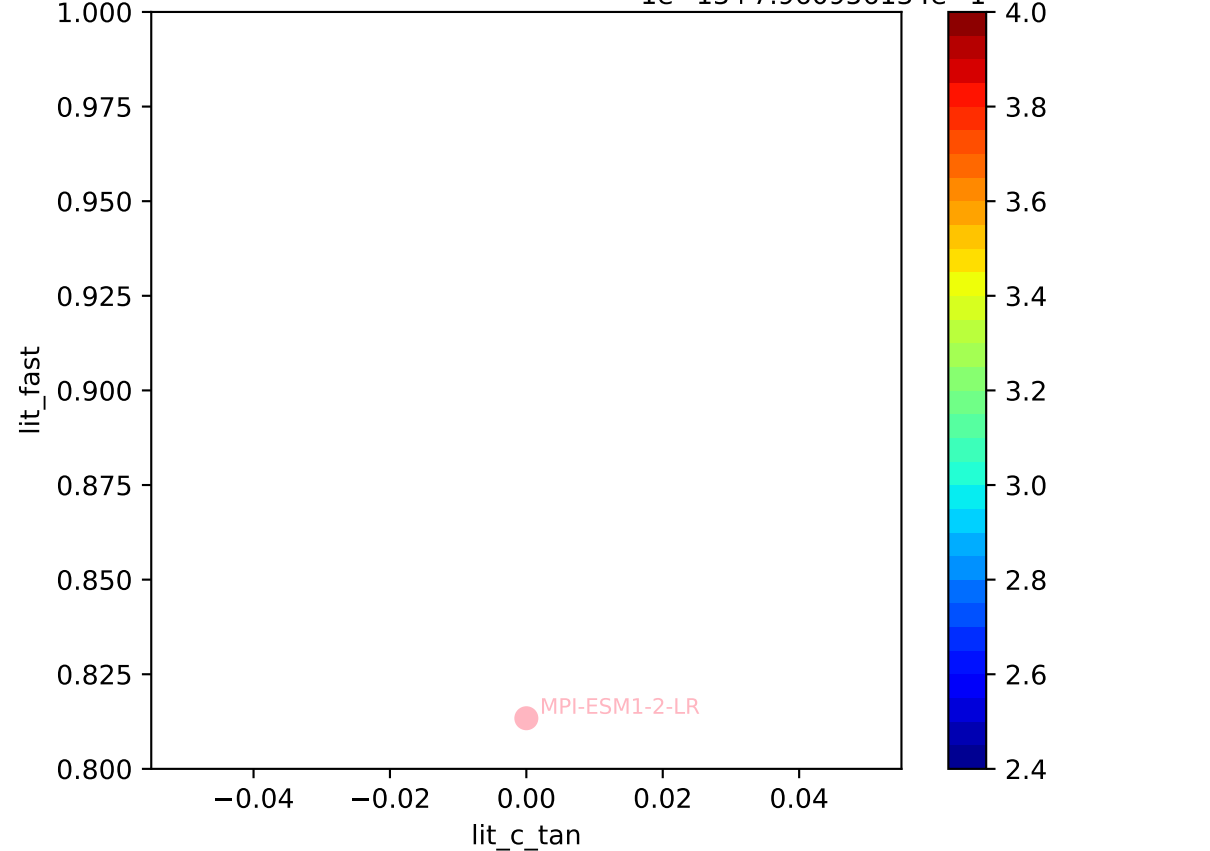
MPI-ESM1-2-LR, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
948, -0.7015, 493.3463, 0.0402, -0.0034, 0.0000, 0.8134, 0.6765, 0





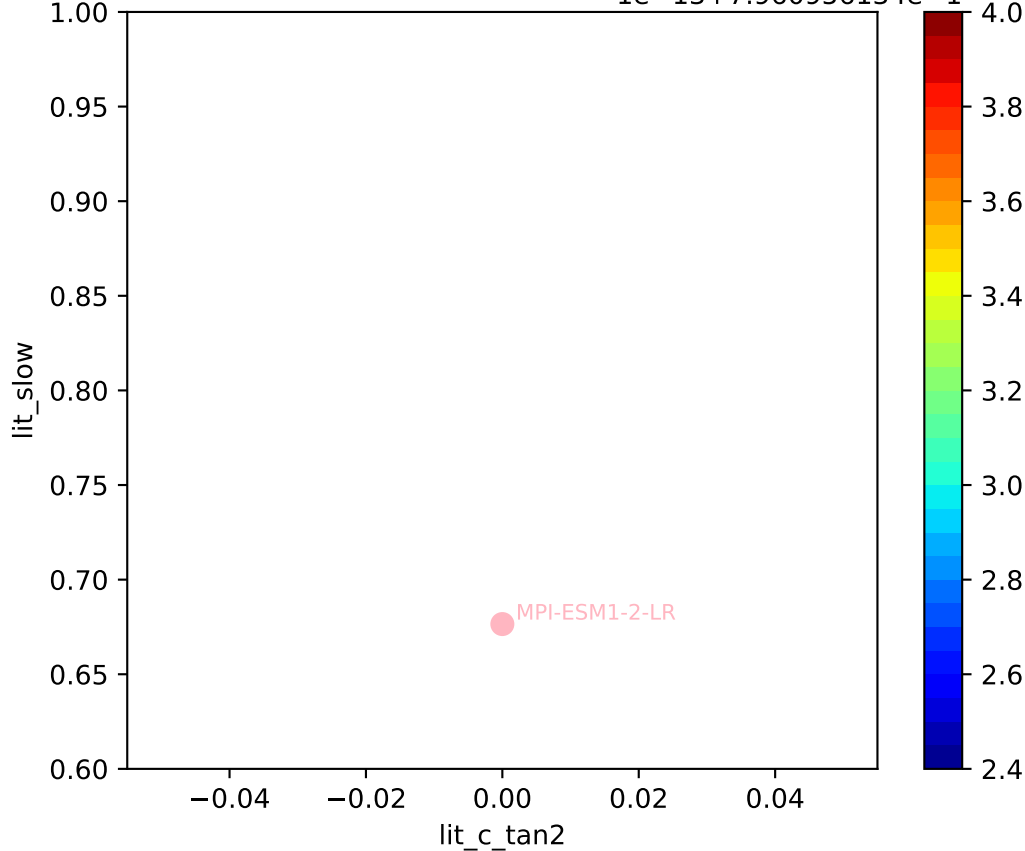
MPI-ESM1-2-LR, ssp119, Litter, ln(MSE/SIGMA)

948, -0.7015, 493.3463, 0.0402, -0.0034, -0.0000, 0.8134, 0.6765, 0

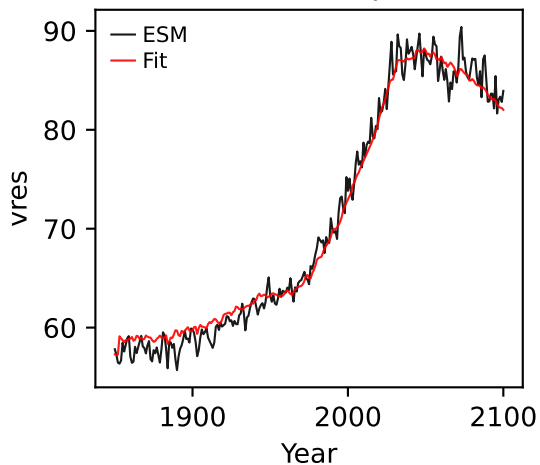


MPI-ESM1-2-LR, ssp119, Litter, ln(MSE/SIGMA)

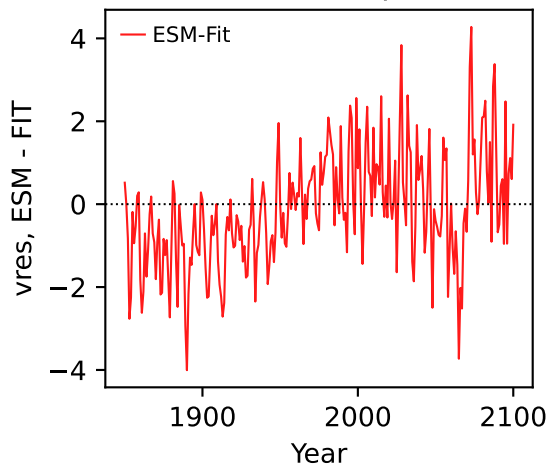
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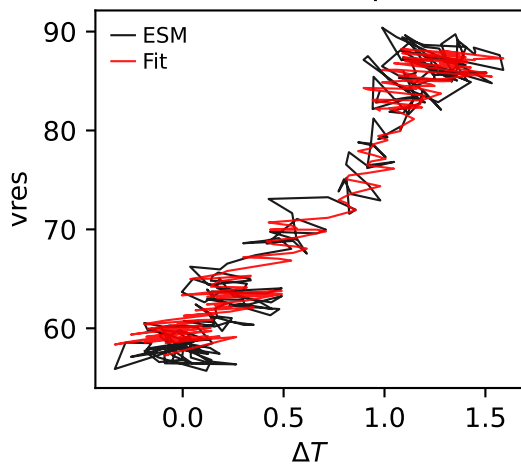
MPI-ESM1-2-LR, ssp119, vres



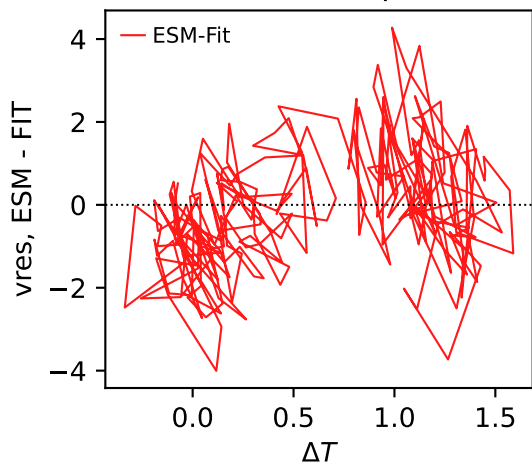
MPI-ESM1-2-LR, ssp119, vres



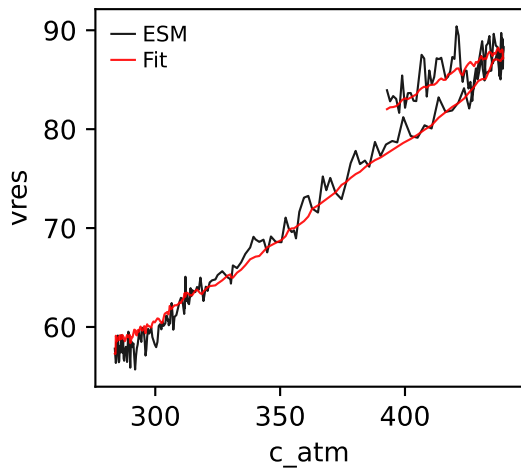
MPI-ESM1-2-LR, ssp119, vres



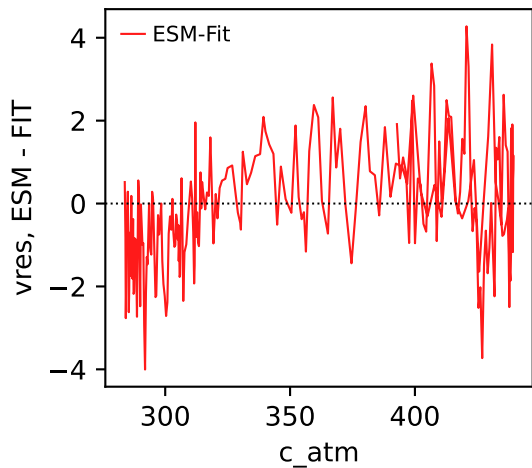
MPI-ESM1-2-LR, ssp119, vres



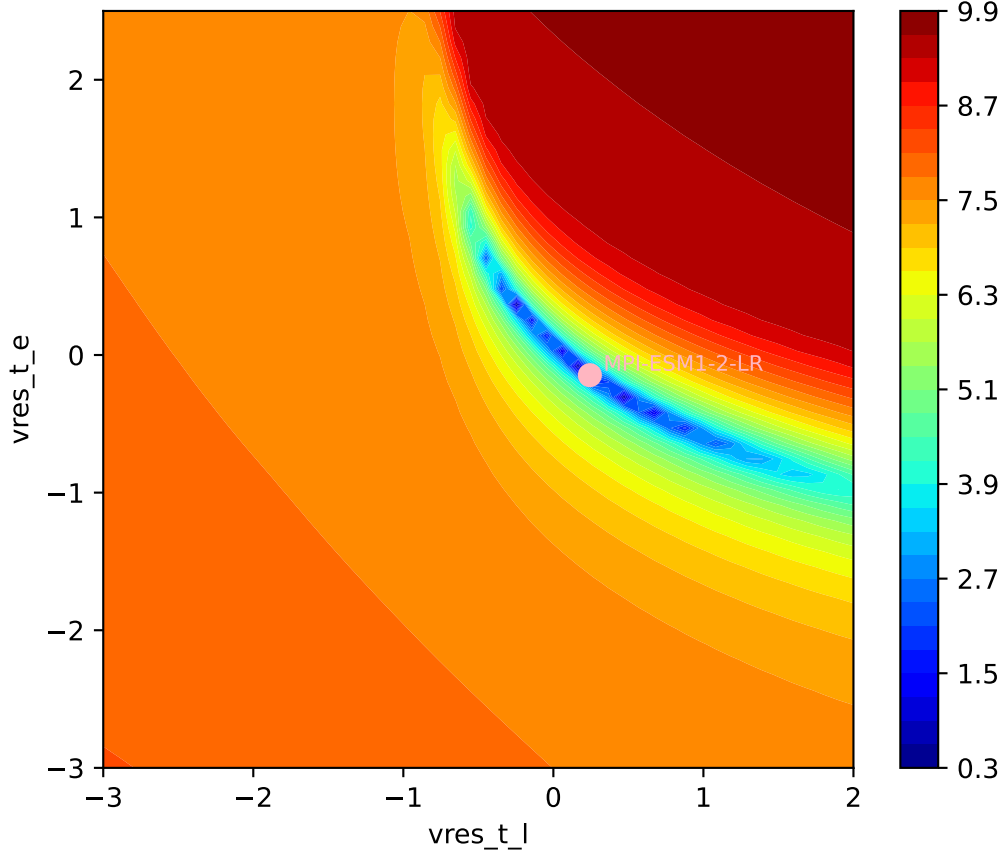
MPI-ESM1-2-LR, ssp119, vres



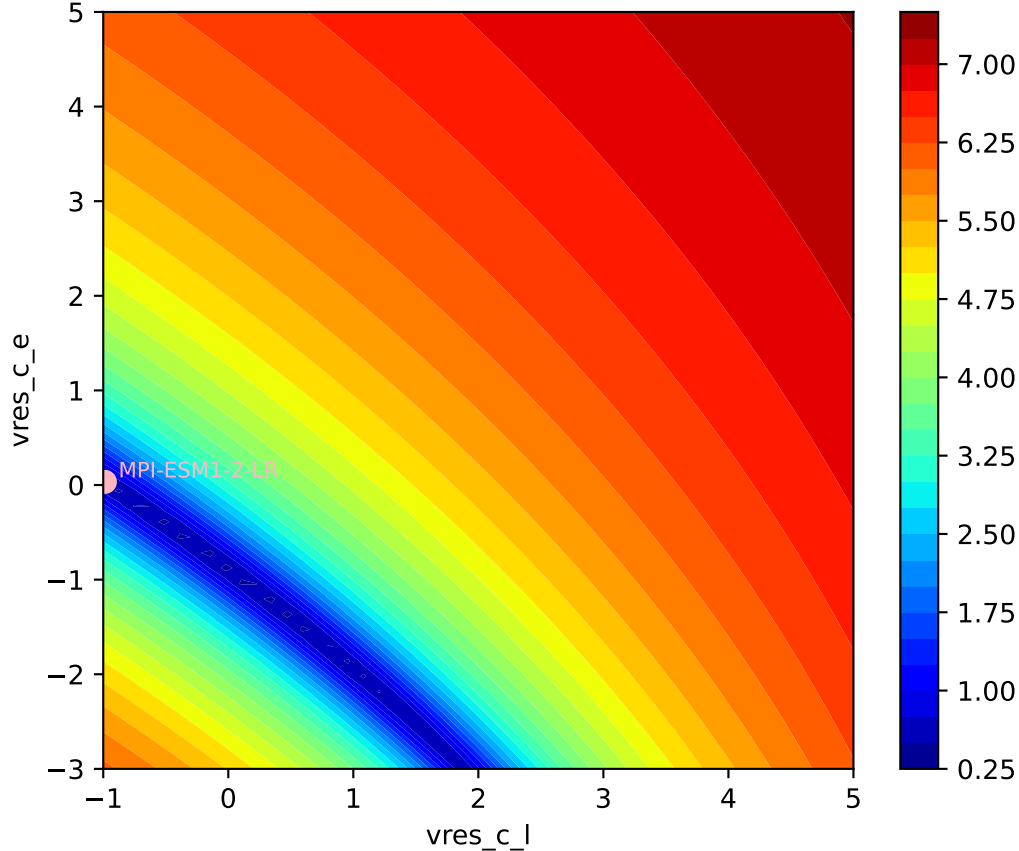
MPI-ESM1-2-LR, ssp119, vres



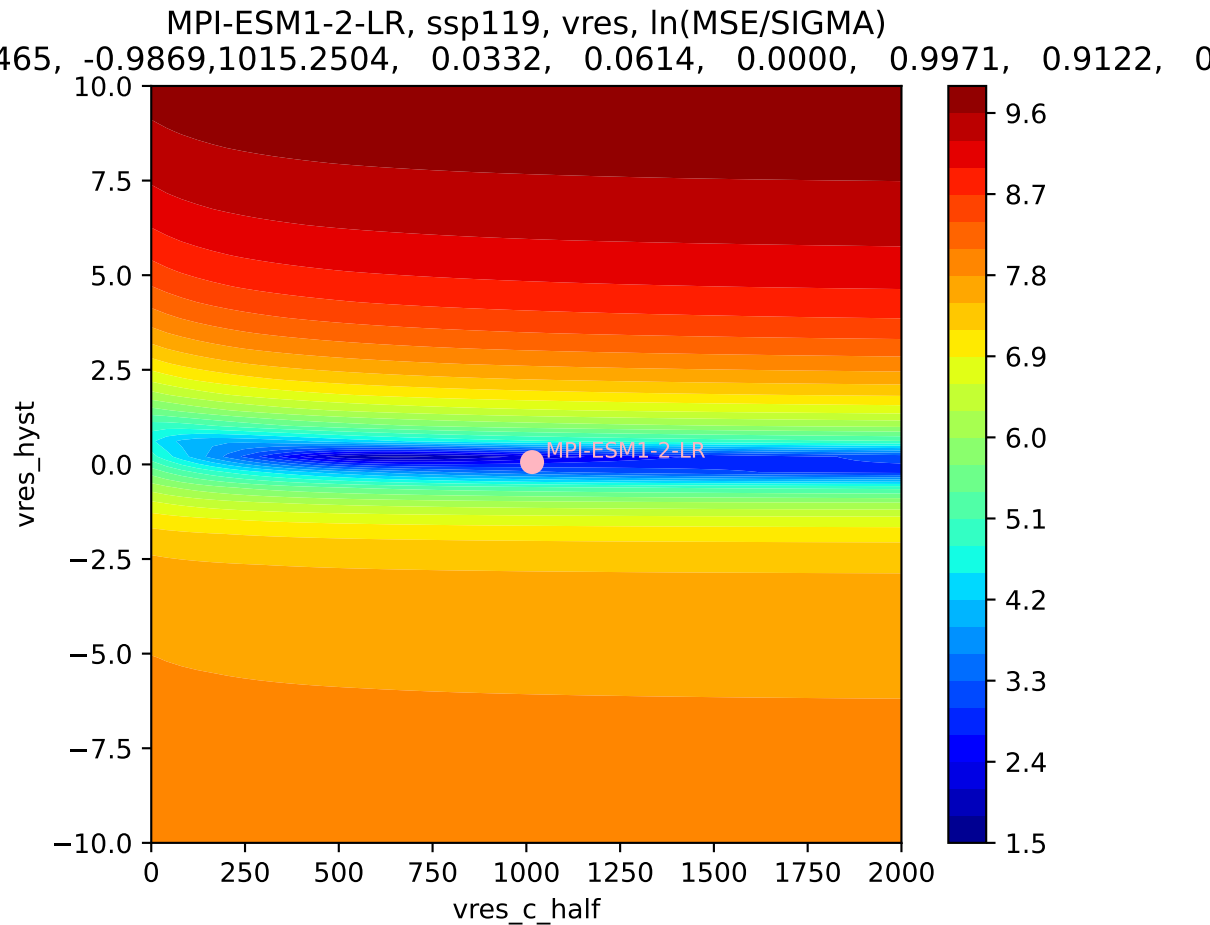
MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)

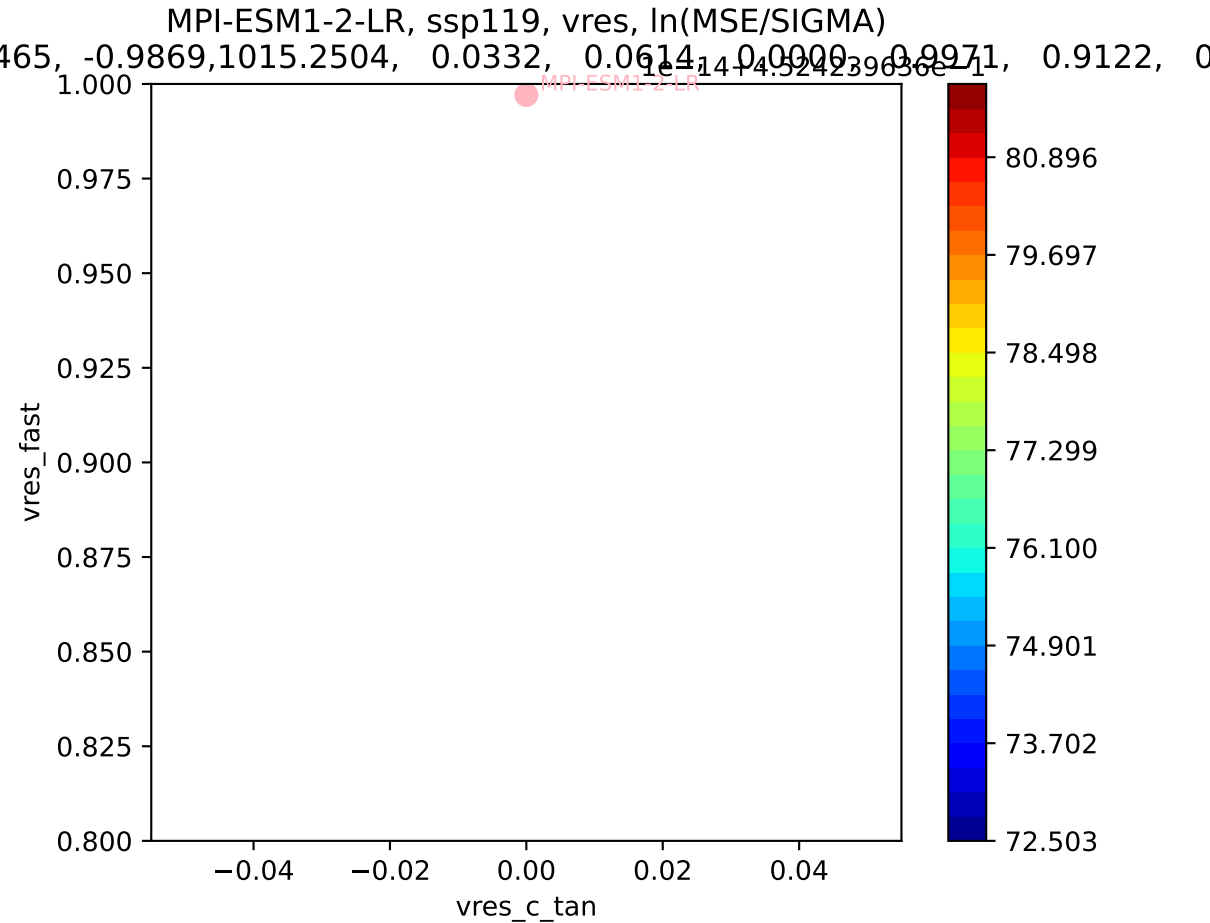


MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)



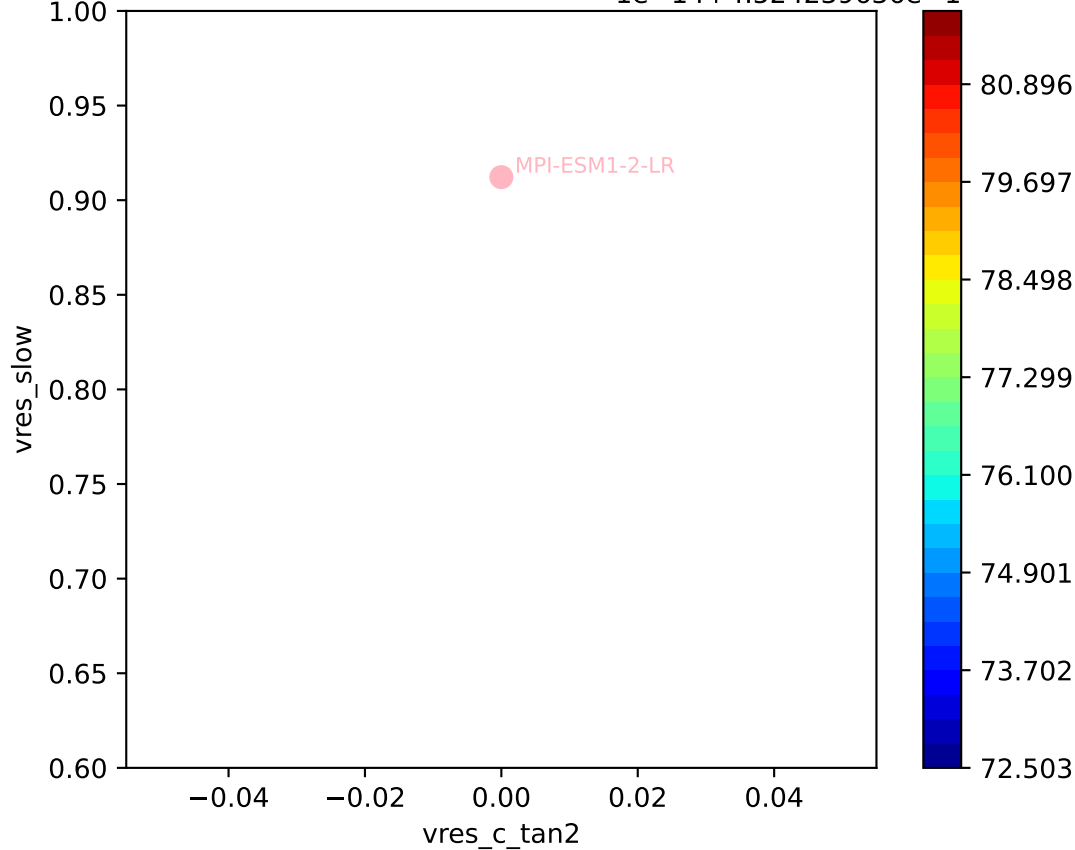




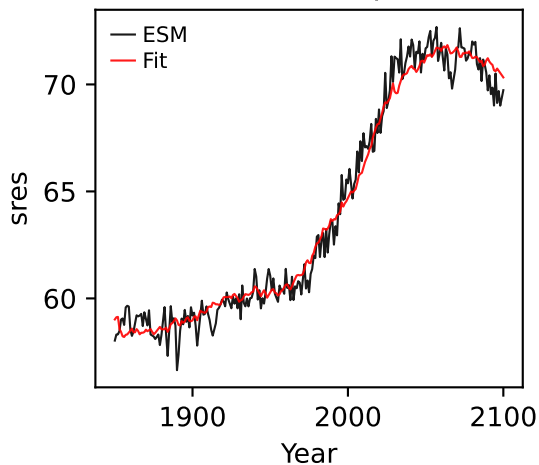


MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)

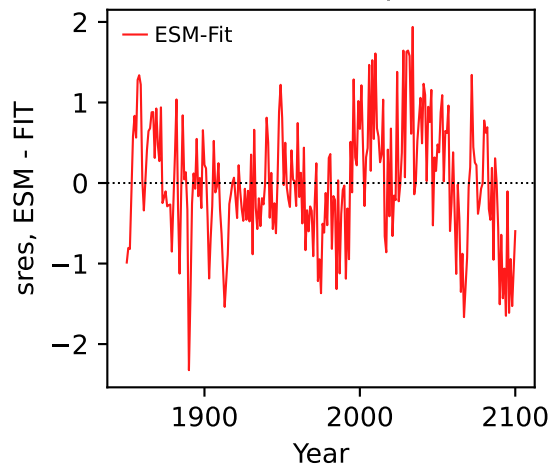
465, -0.9869, 1015.2504, 0.0332, 0.0614, 0.0000, 0.9971, 0.9122, 0



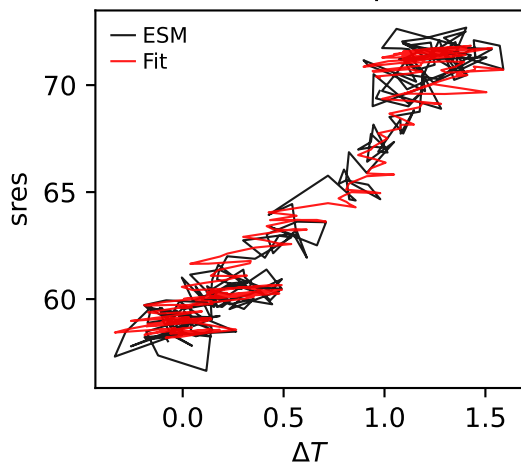
MPI-ESM1-2-LR, ssp119, sres



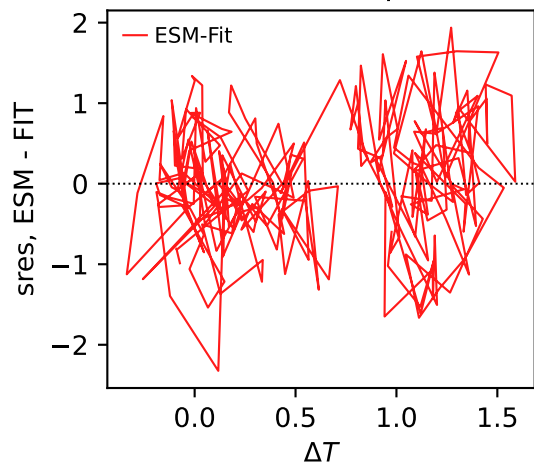
MPI-ESM1-2-LR, ssp119, sres



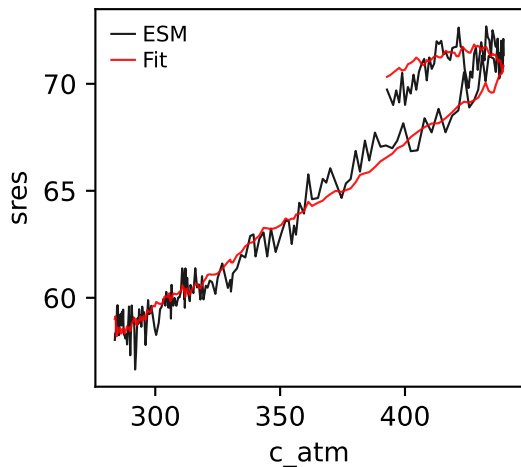
MPI-ESM1-2-LR, ssp119, sres



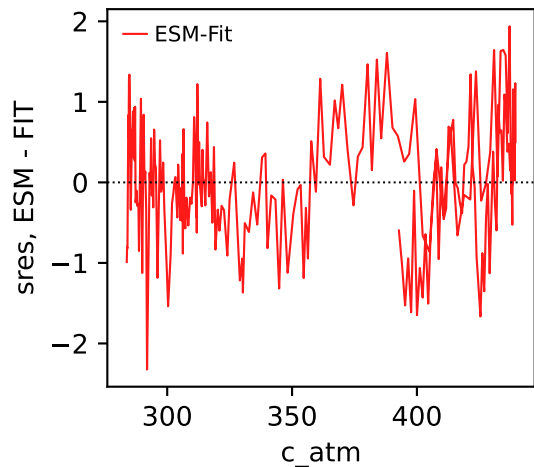
MPI-ESM1-2-LR, ssp119, sres



MPI-ESM1-2-LR, ssp119, sres

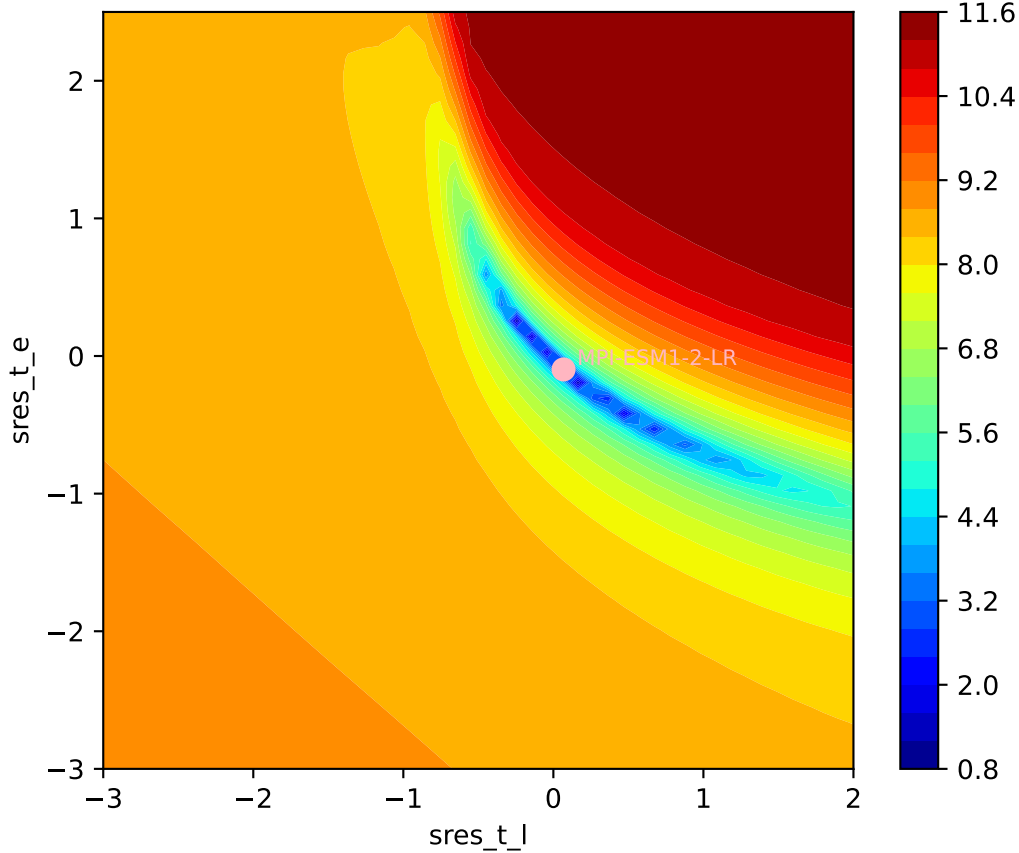


MPI-ESM1-2-LR, ssp119, sres

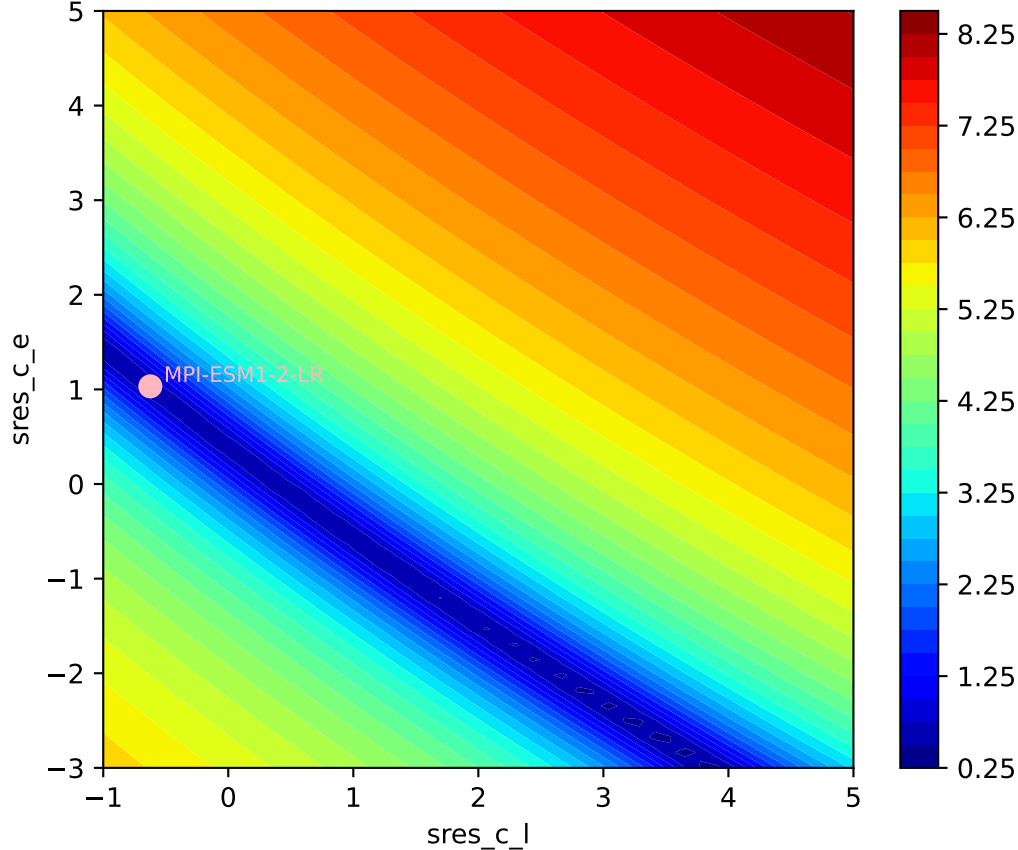


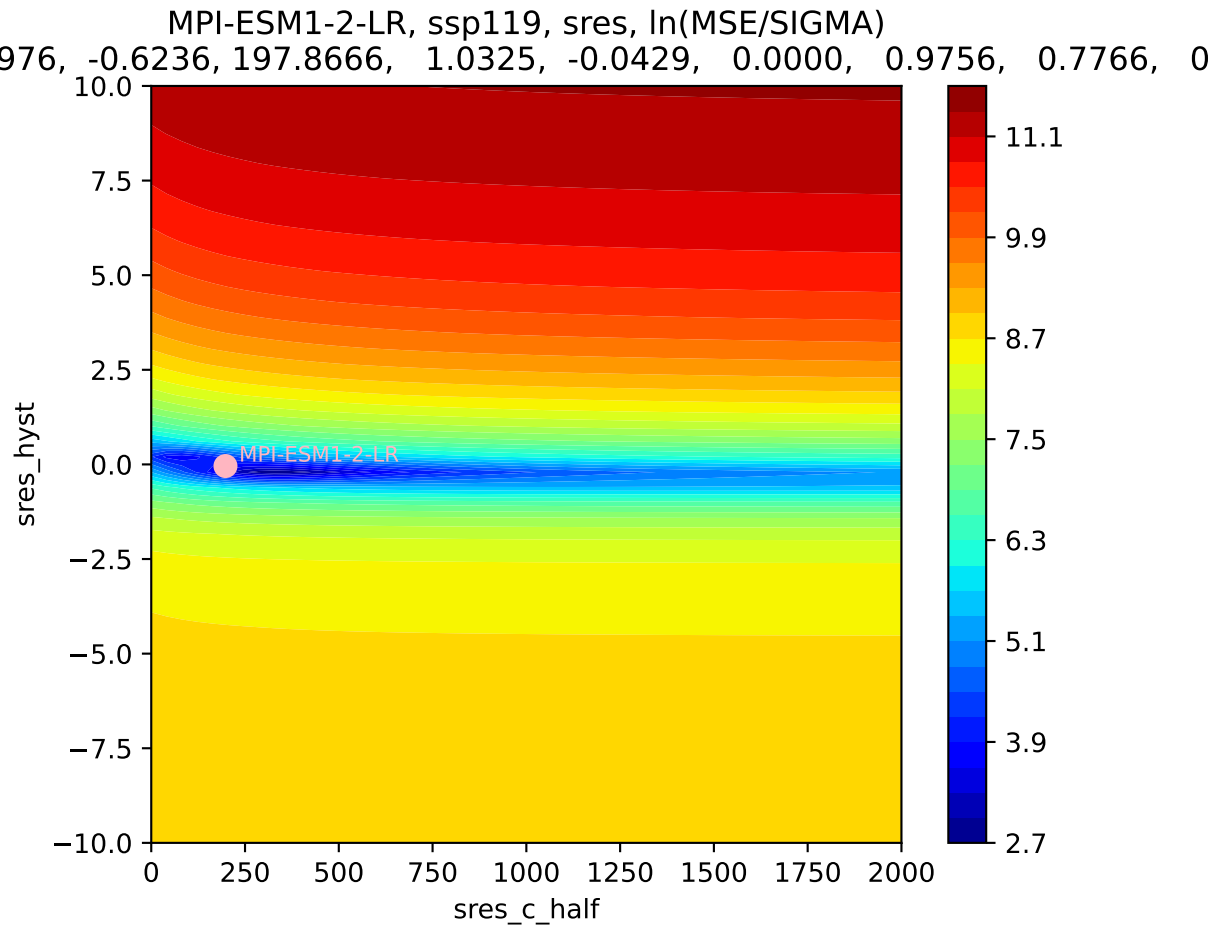
MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)

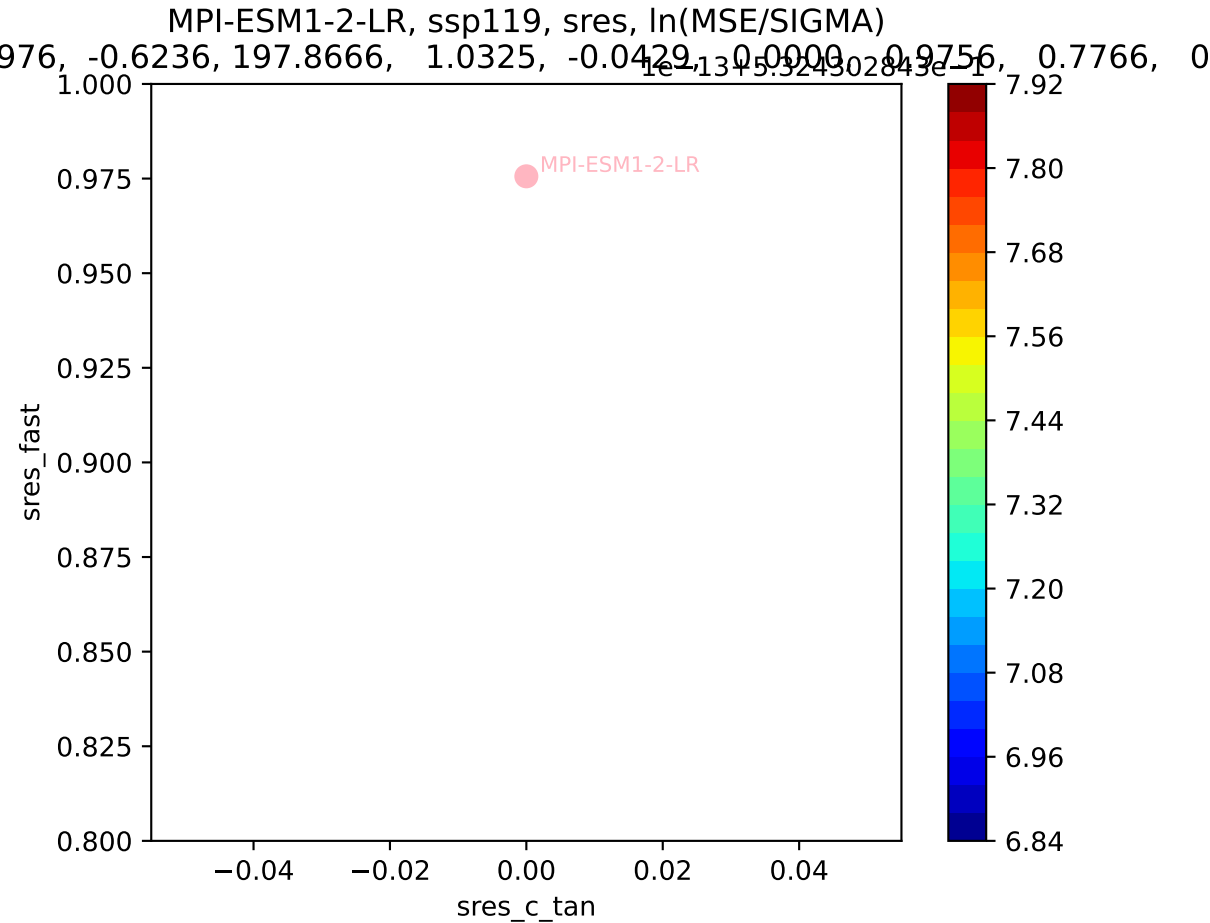
976, -0.6236, 197.8666, 1.0325, -0.0429, 0.0000, 0.9756, 0.7766, 0



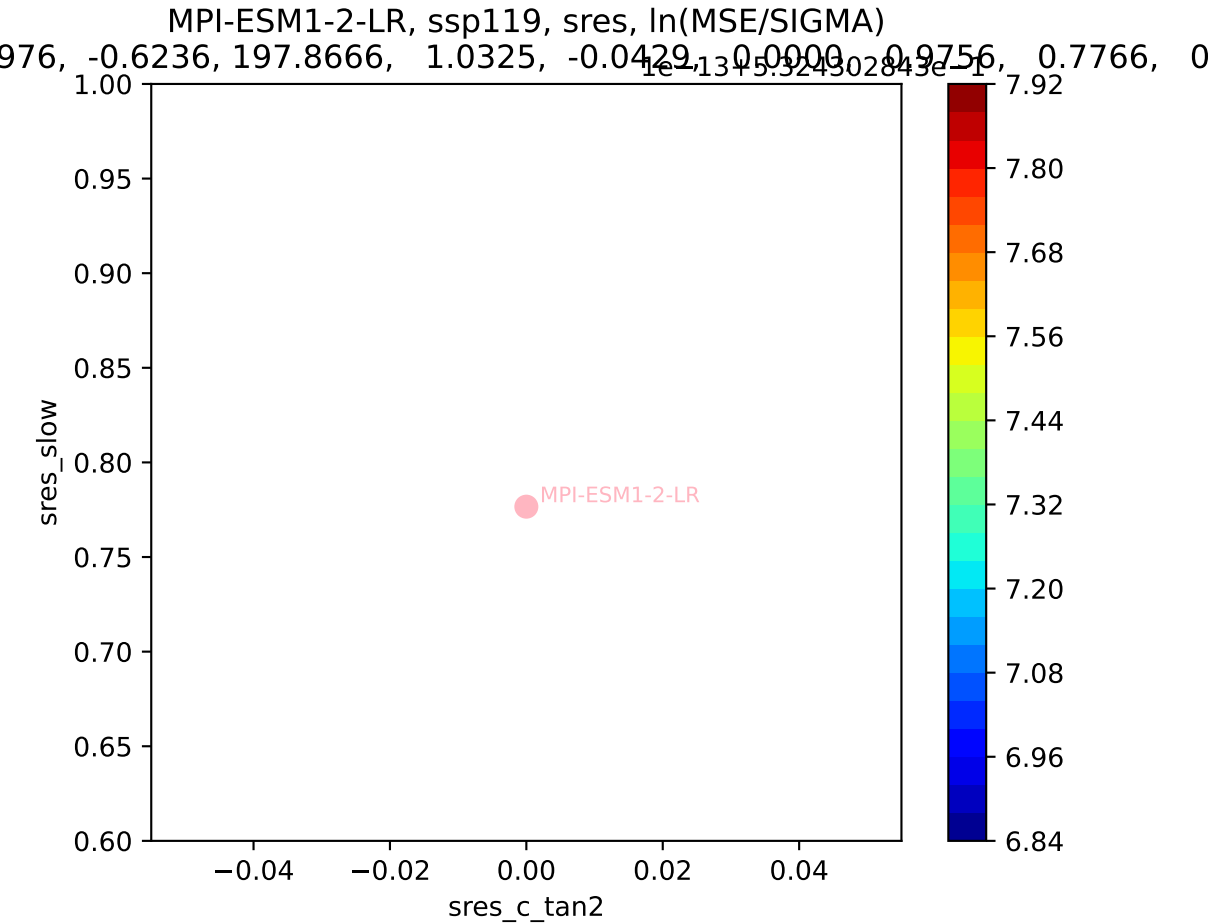
MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)



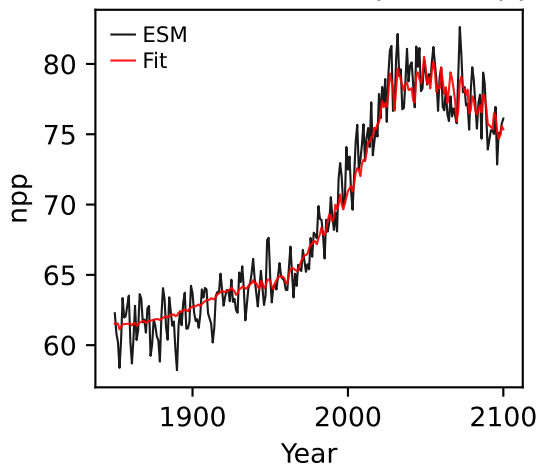




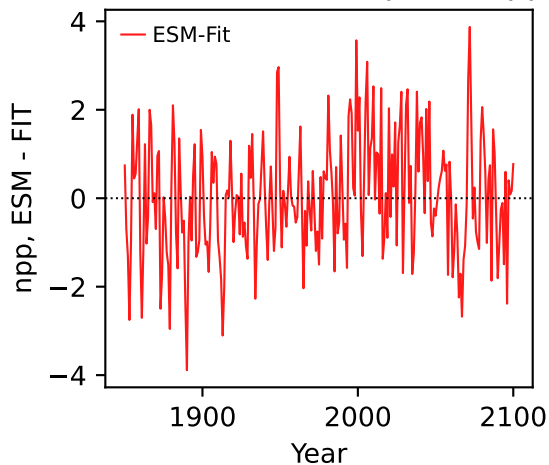




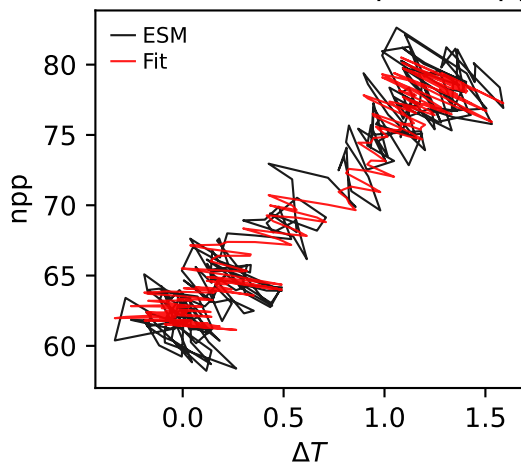
MPI-ESM1-2-LR, ssp119, npp



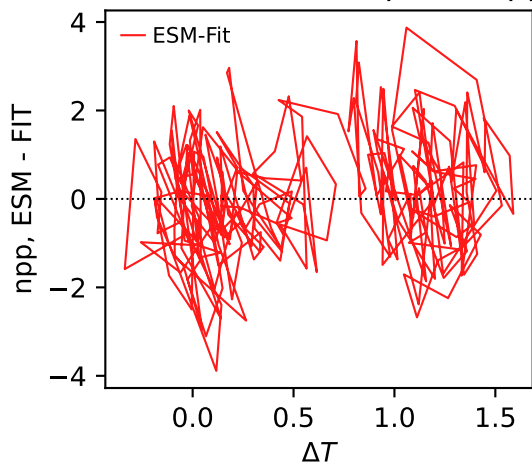
MPI-ESM1-2-LR, ssp119, npp



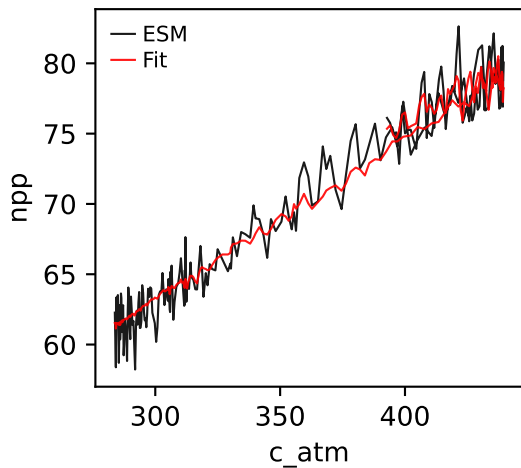
MPI-ESM1-2-LR, ssp119, npp



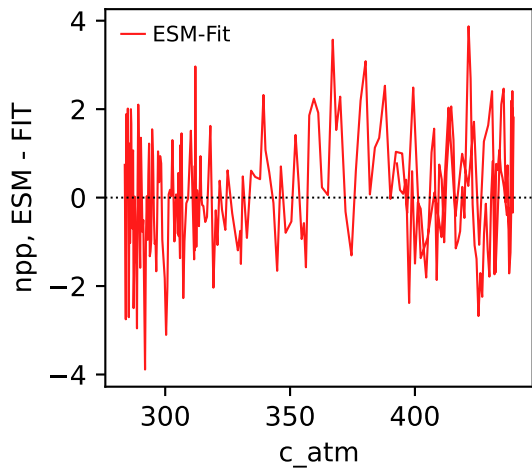
MPI-ESM1-2-LR, ssp119, npp



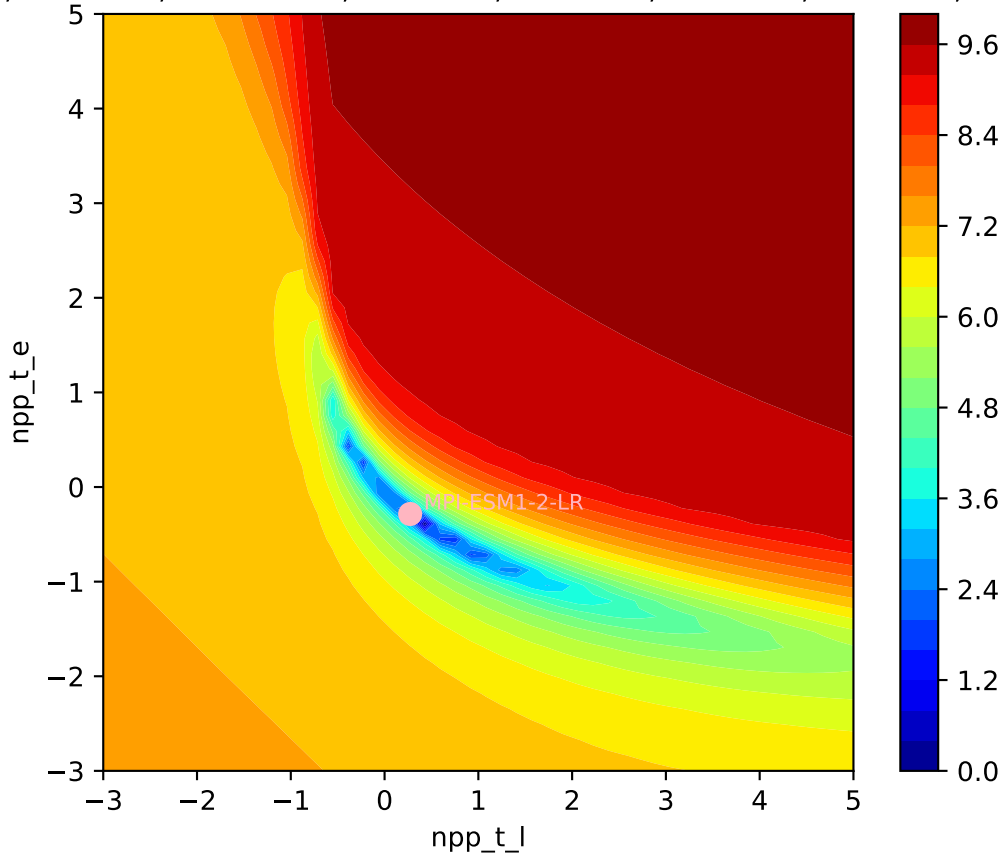
MPI-ESM1-2-LR, ssp119, npp



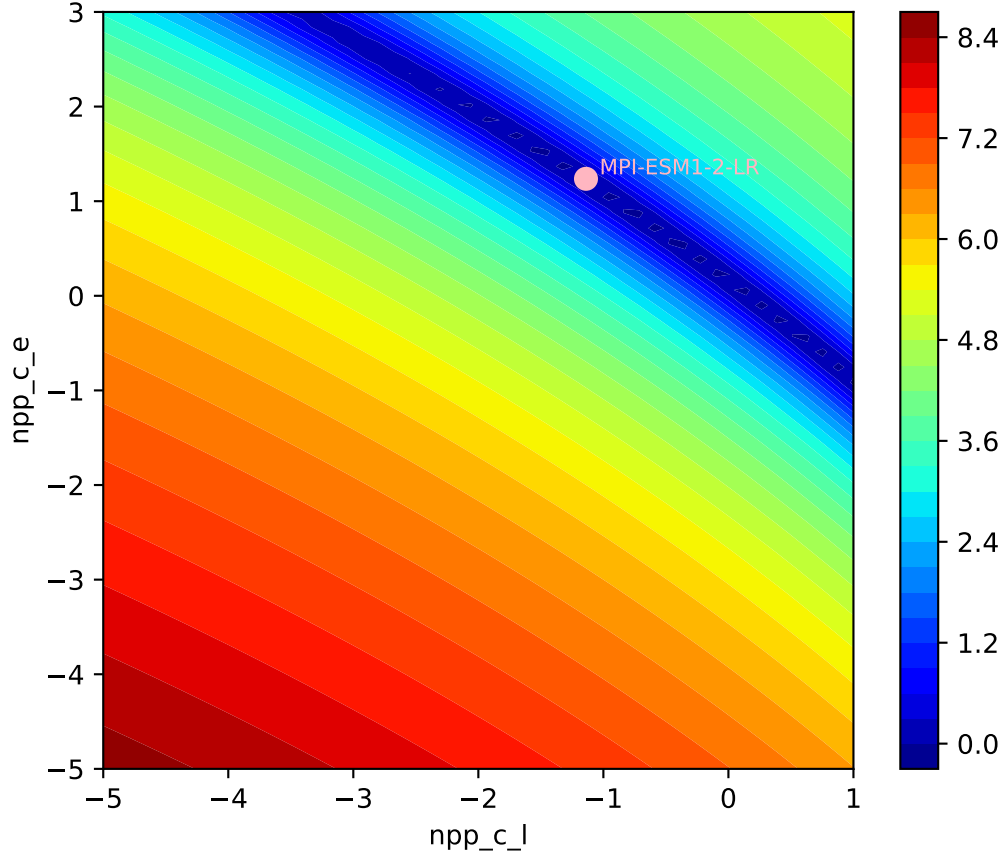
MPI-ESM1-2-LR, ssp119, npp



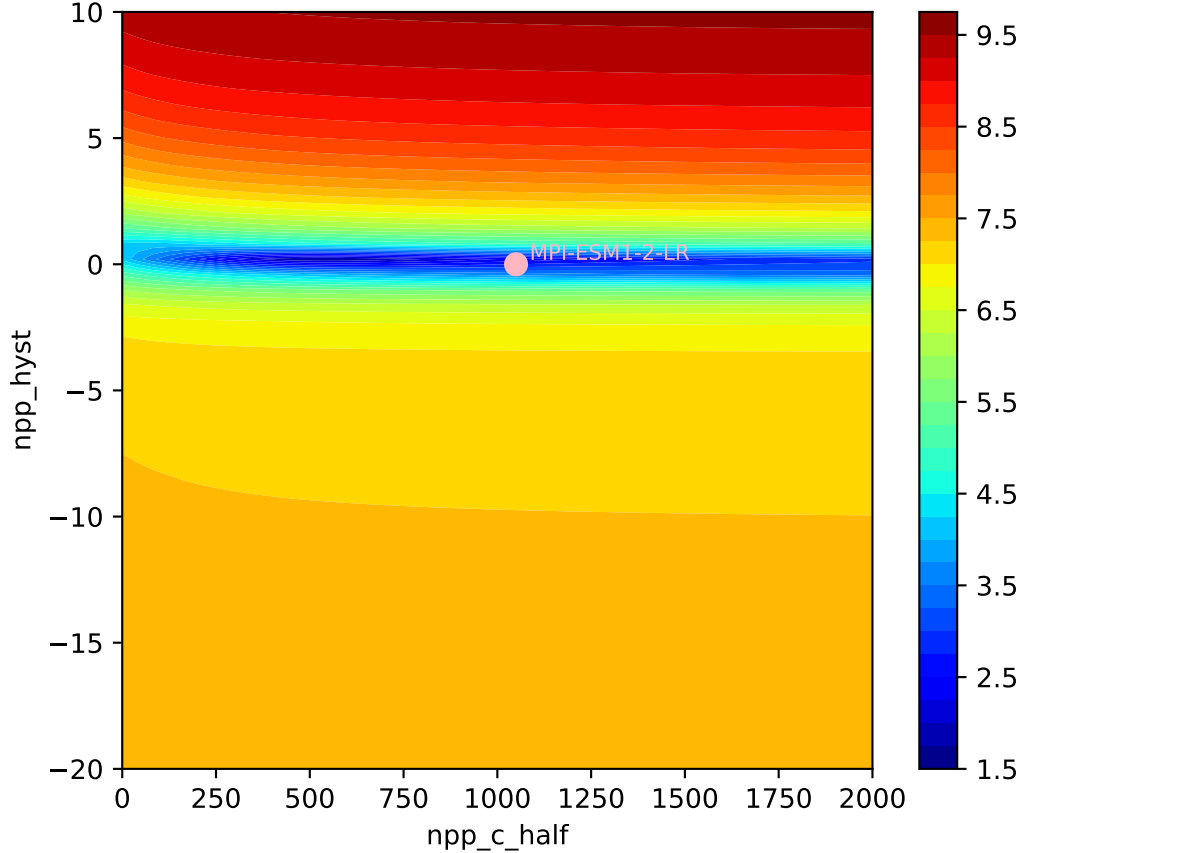
MPI-ESM1-2-LR, ssp119, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
350, -1.1391, 1049.8636, 1.2366, -0.0020, 0.0000, 0.8465, 0.9996, 0

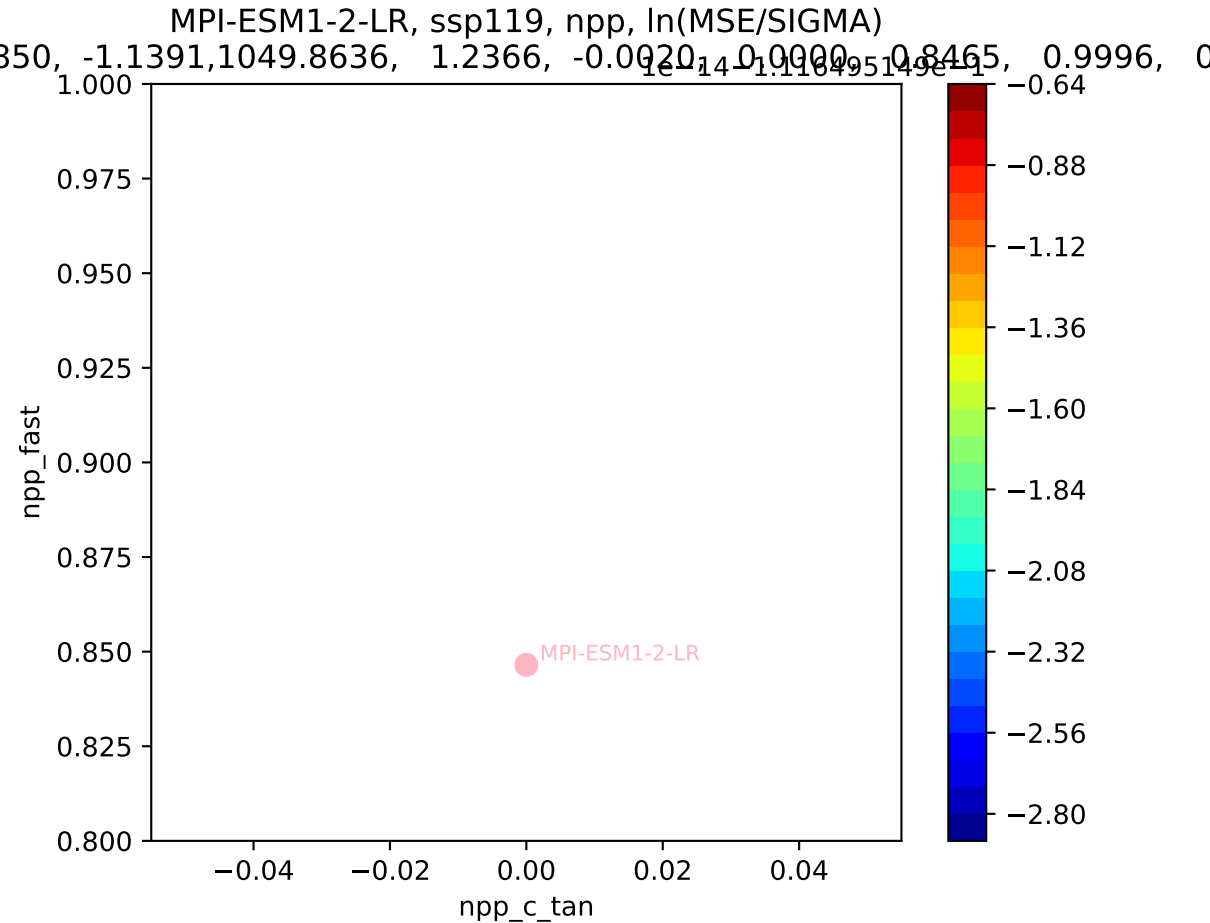


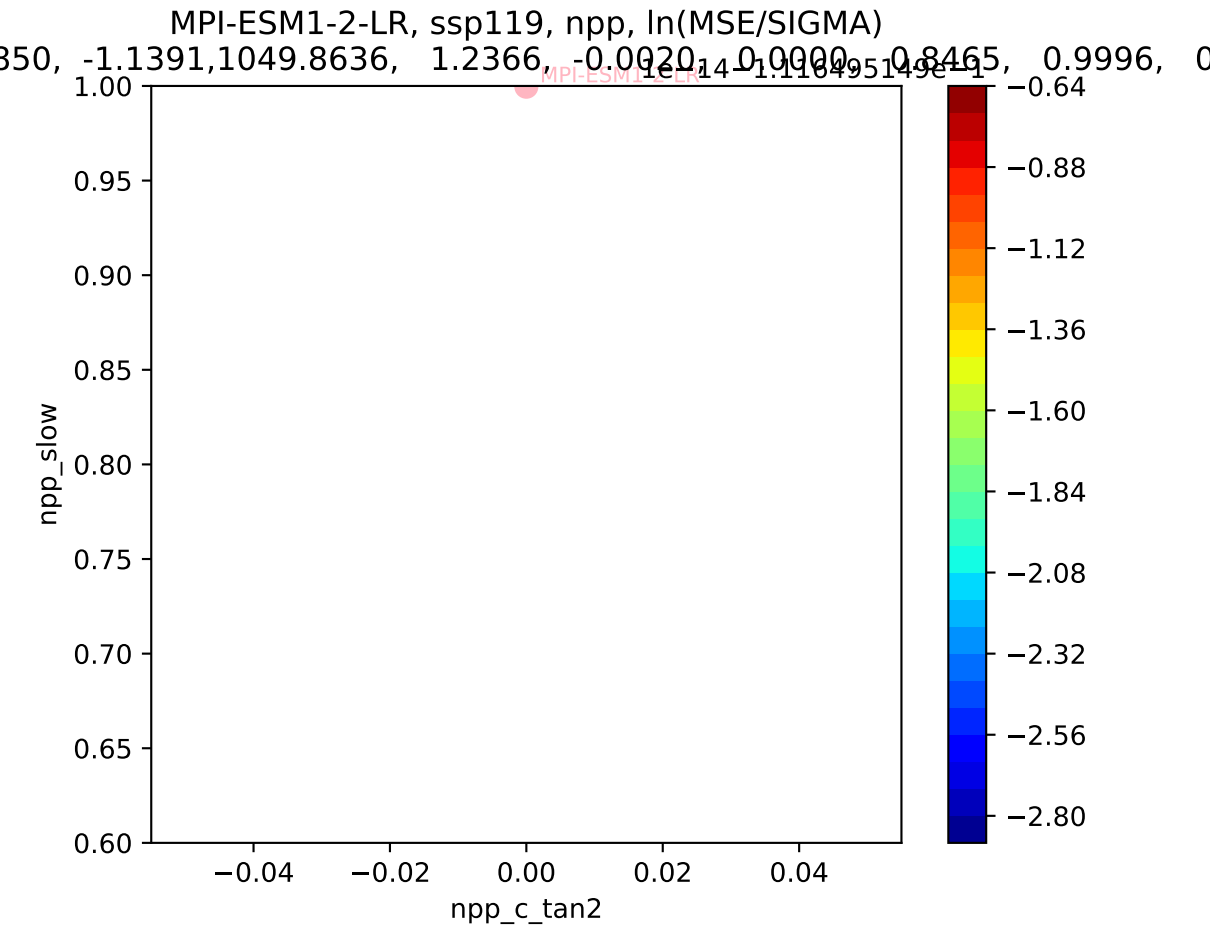
MPI-ESM1-2-LR, ssp119, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
350, -1.1391, 1049.8636, 1.2366, -0.0020, 0.0000, 0.8465, 0.9996, 0

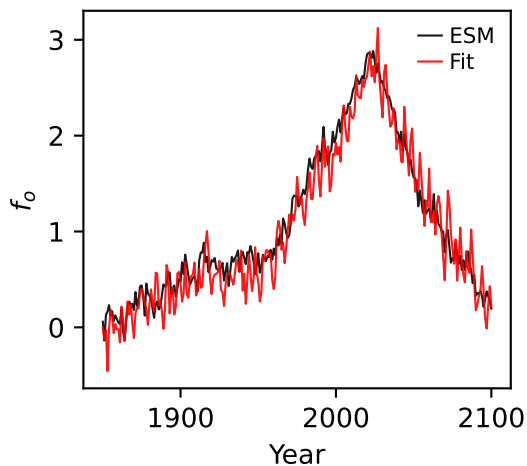
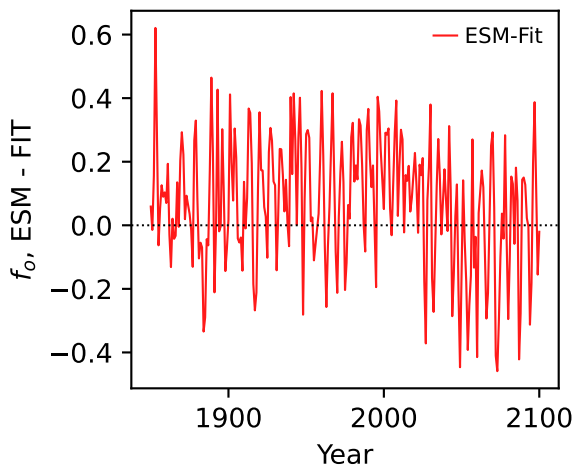
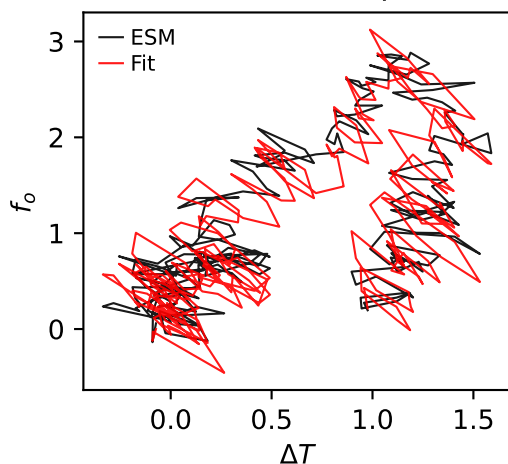
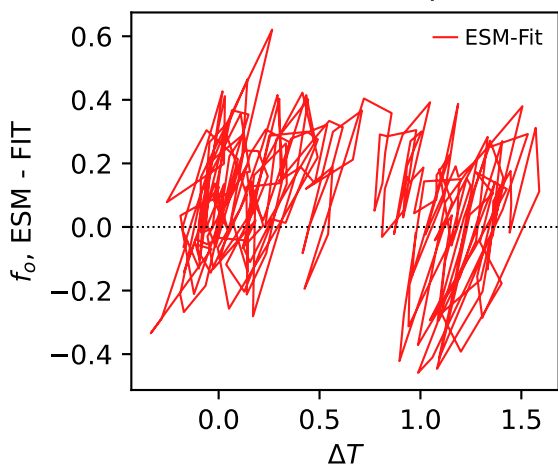
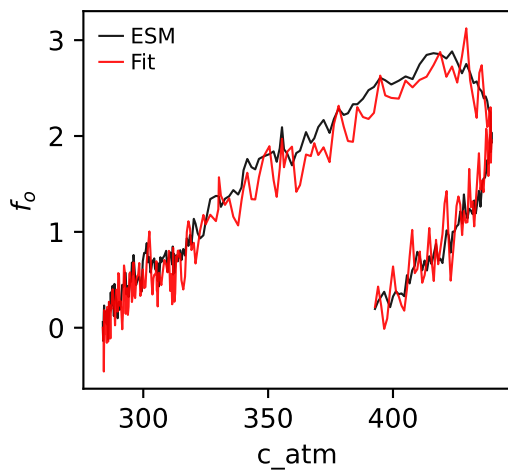
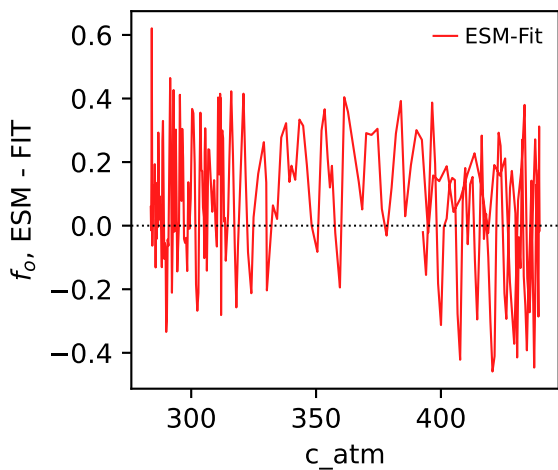


MPI-ESM1-2-LR, ssp119, npp,  $\ln(\text{MSE}/\text{SIGMA})$



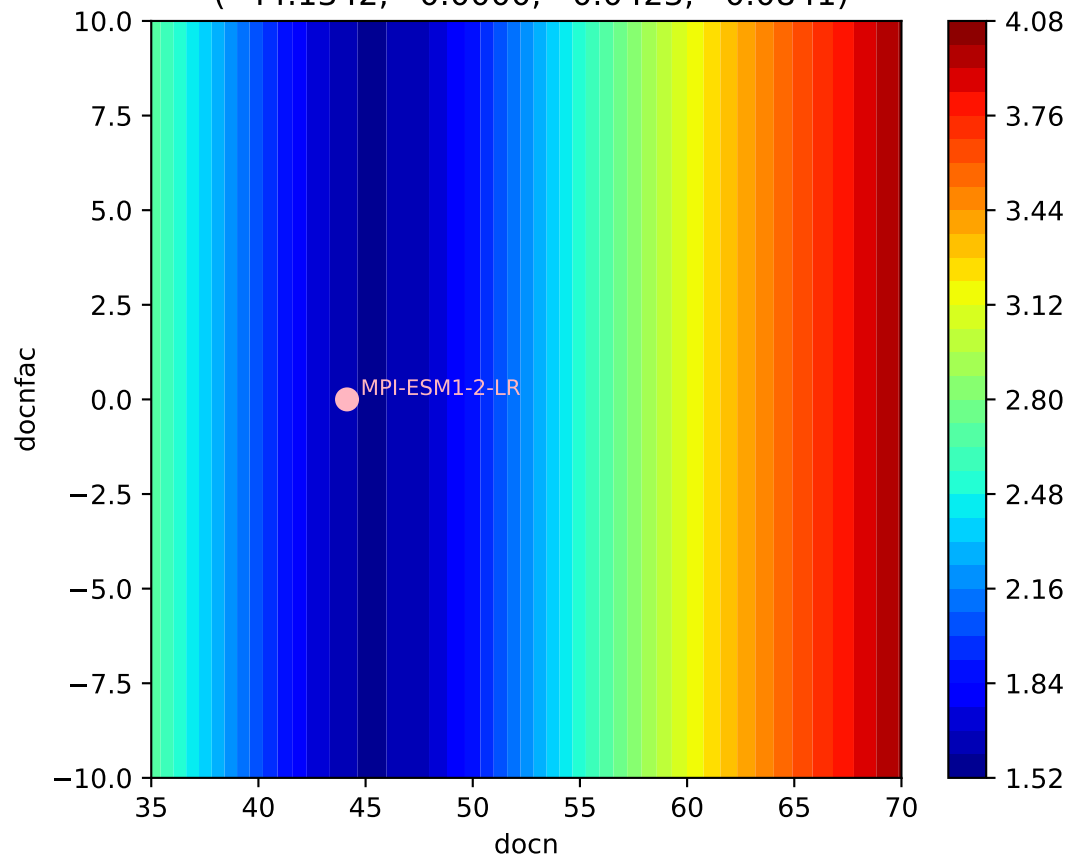




MPI-ESM1-2-LR, ssp119,  $f_o$ MPI-ESM1-2-LR, ssp119,  $f_o$ MPI-ESM1-2-LR, ssp119,  $f_o$ MPI-ESM1-2-LR, ssp119,  $f_o$ MPI-ESM1-2-LR, ssp119,  $f_o$ MPI-ESM1-2-LR, ssp119,  $f_o$ 



MPI-ESM1-2-LR, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 44.1342, 0.0000, 0.0423, 0.0841)



MPI-ESM1-2-LR, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 44.1342, 0.0000, 0.0423, 0.0841)

