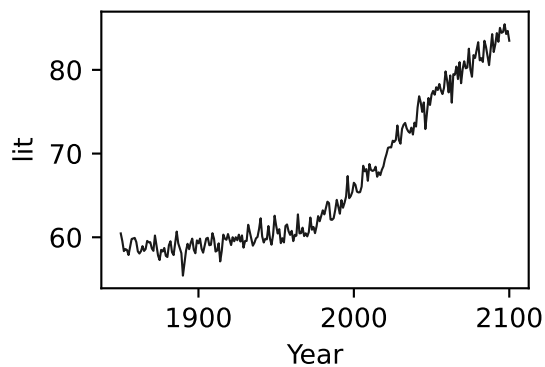
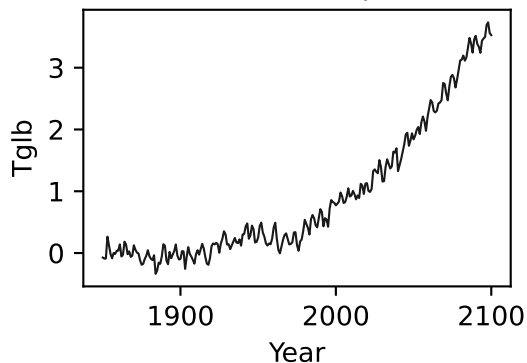


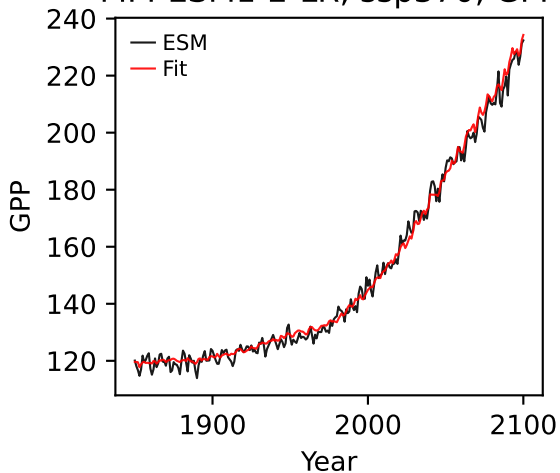
MPI-ESM1-2-LR, ssp370, GPP



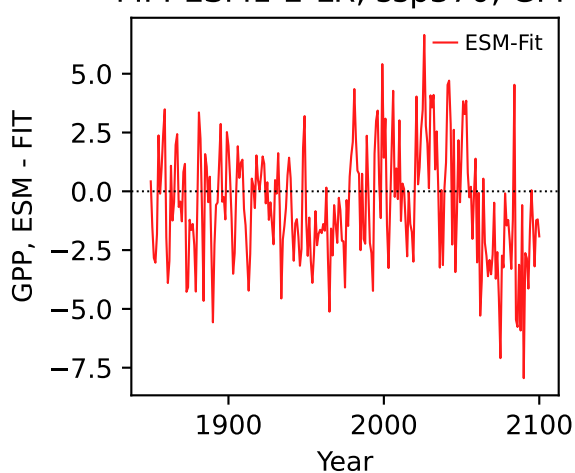
MPI-ESM1-2-LR, ssp370, GPP



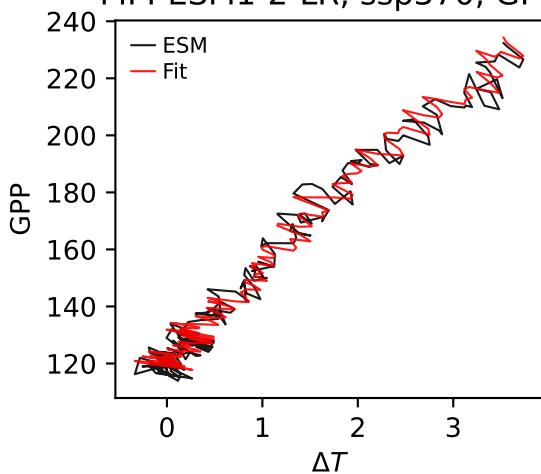
MPI-ESM1-2-LR, ssp370, GPP



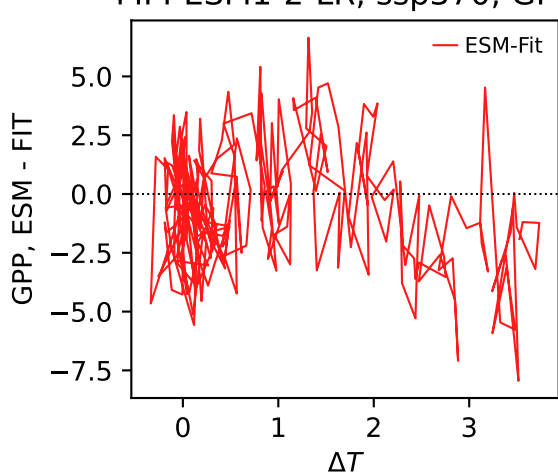
MPI-ESM1-2-LR, ssp370, GPP



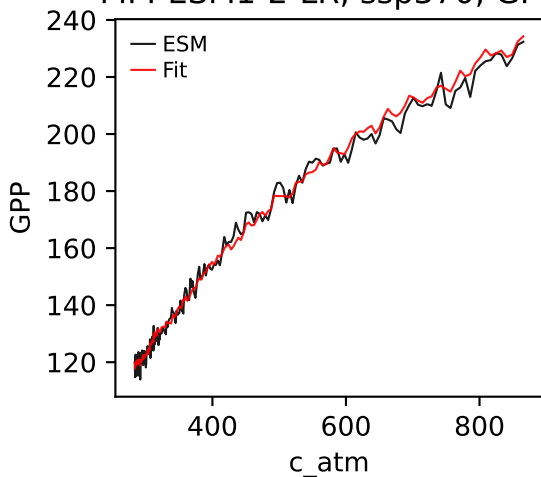
MPI-ESM1-2-LR, ssp370, GPP



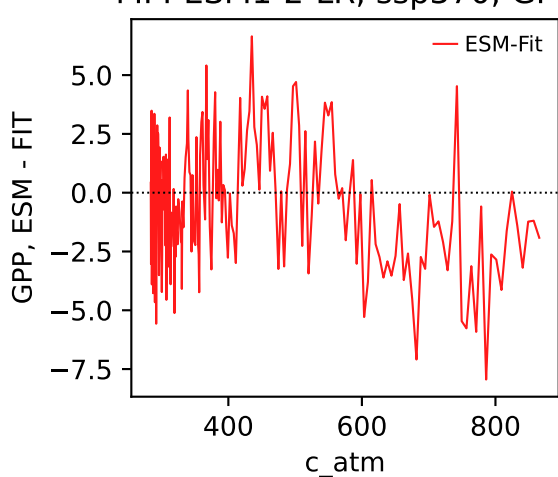
MPI-ESM1-2-LR, ssp370, GPP



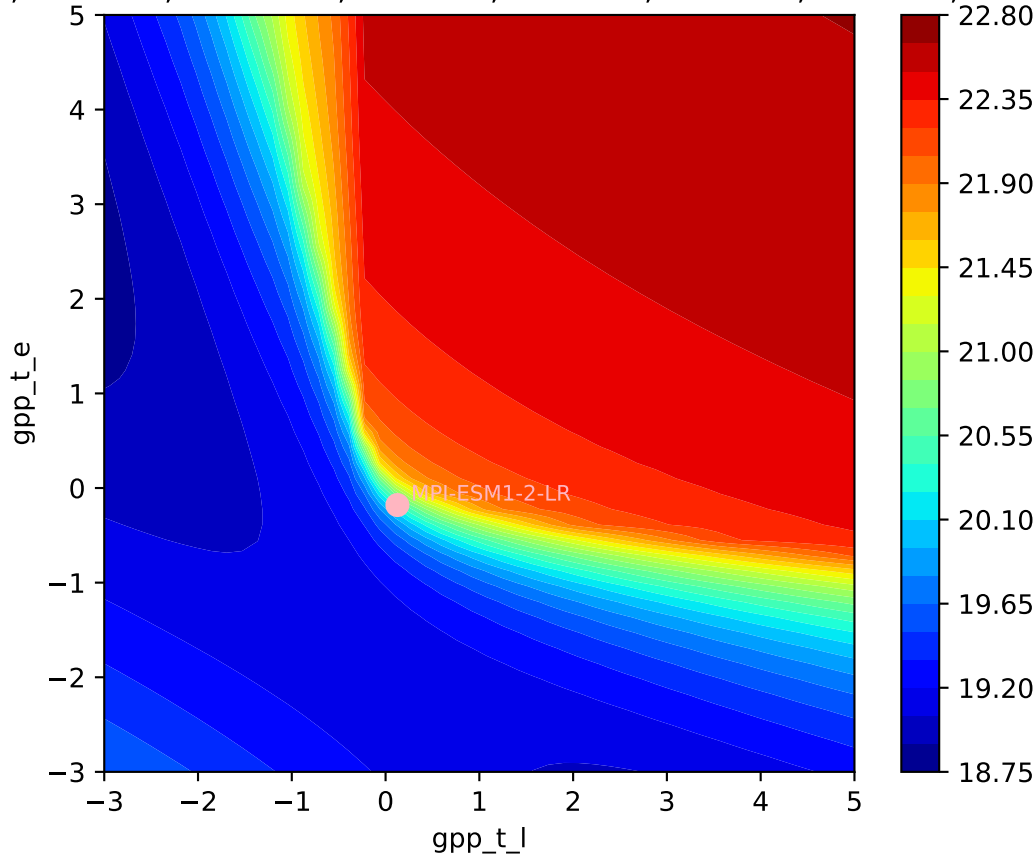
MPI-ESM1-2-LR, ssp370, GPP

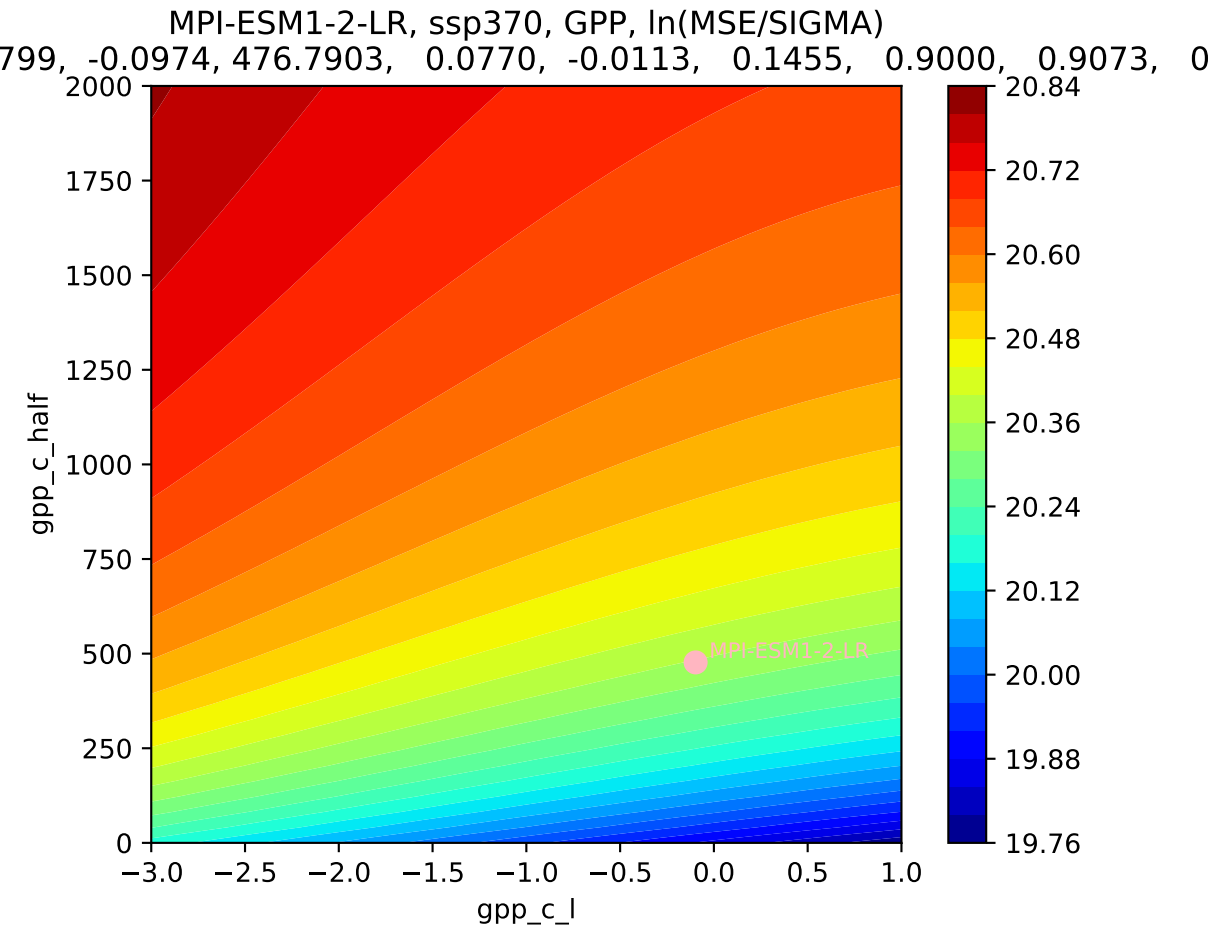


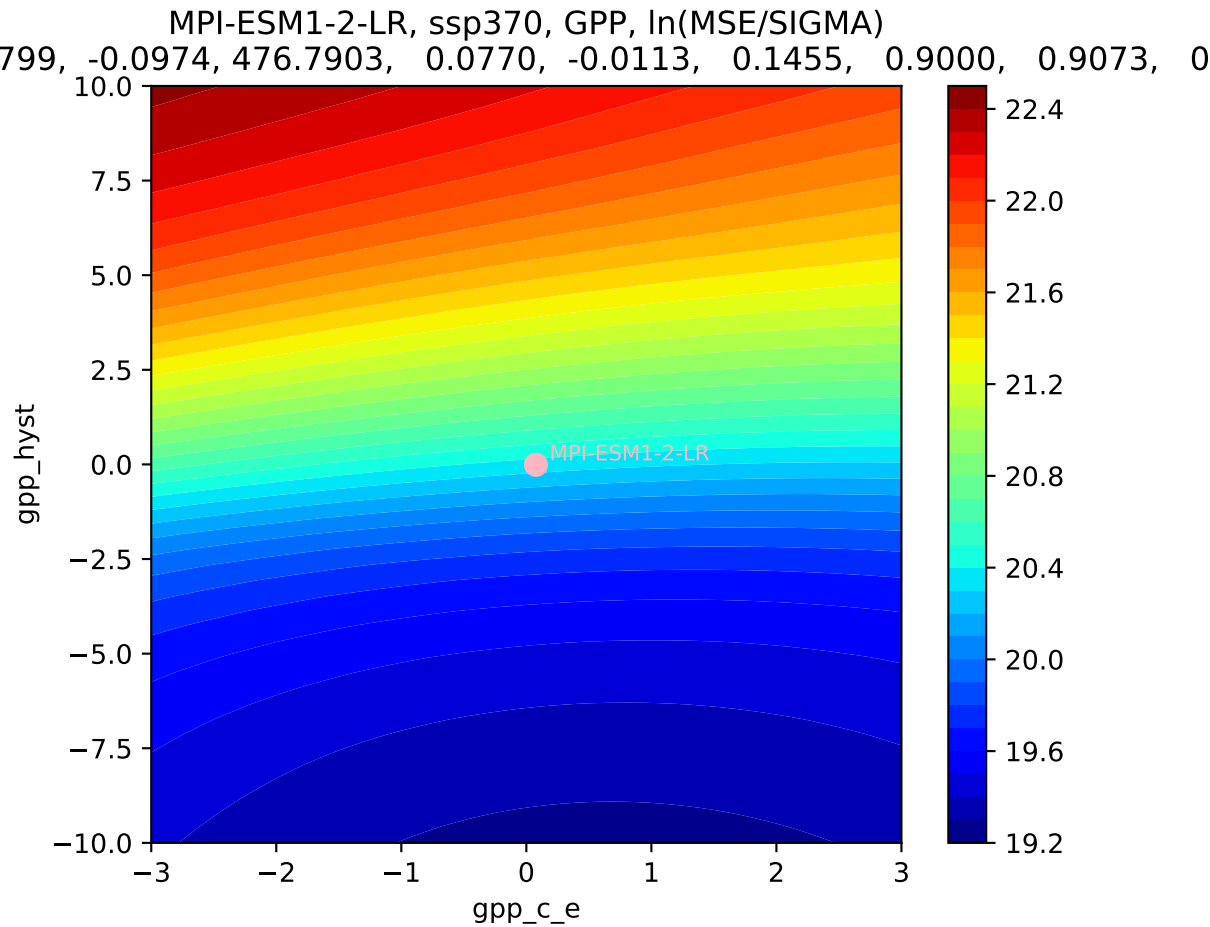
MPI-ESM1-2-LR, ssp370, GPP



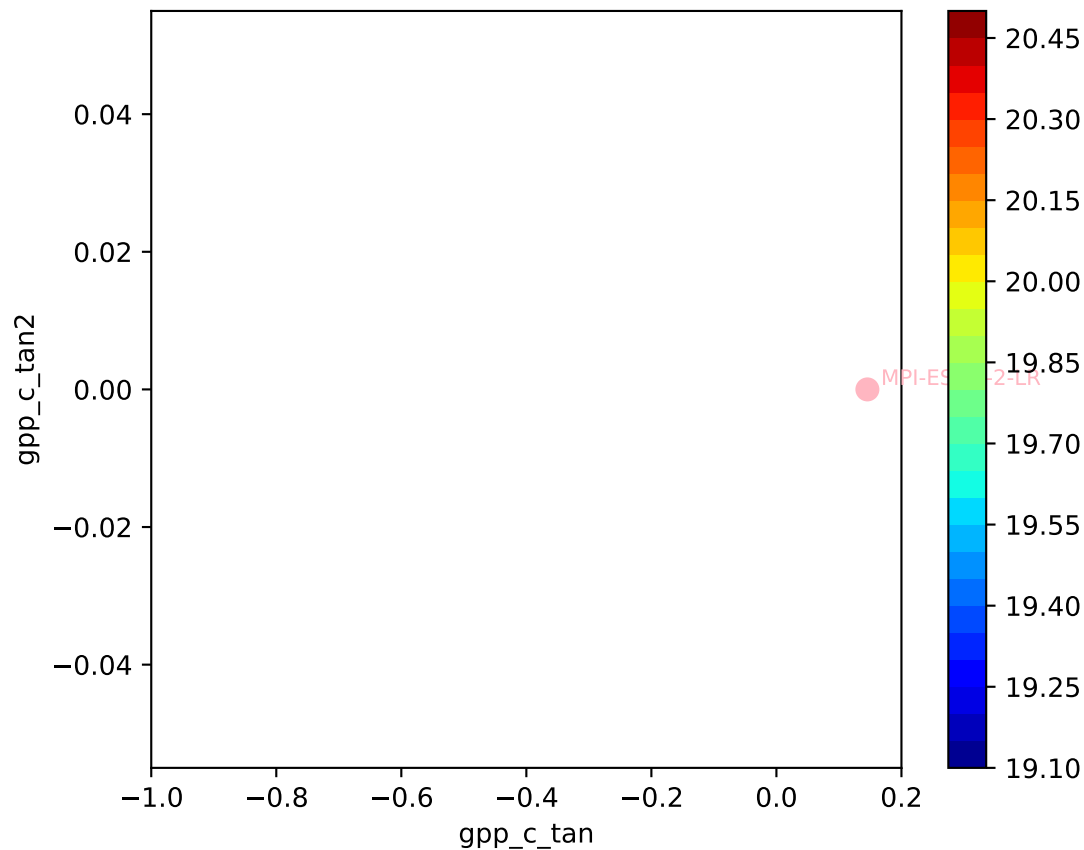
MPI-ESM1-2-LR, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
799, -0.0974, 476.7903, 0.0770, -0.0113, 0.1455, 0.9000, 0.9073, 0

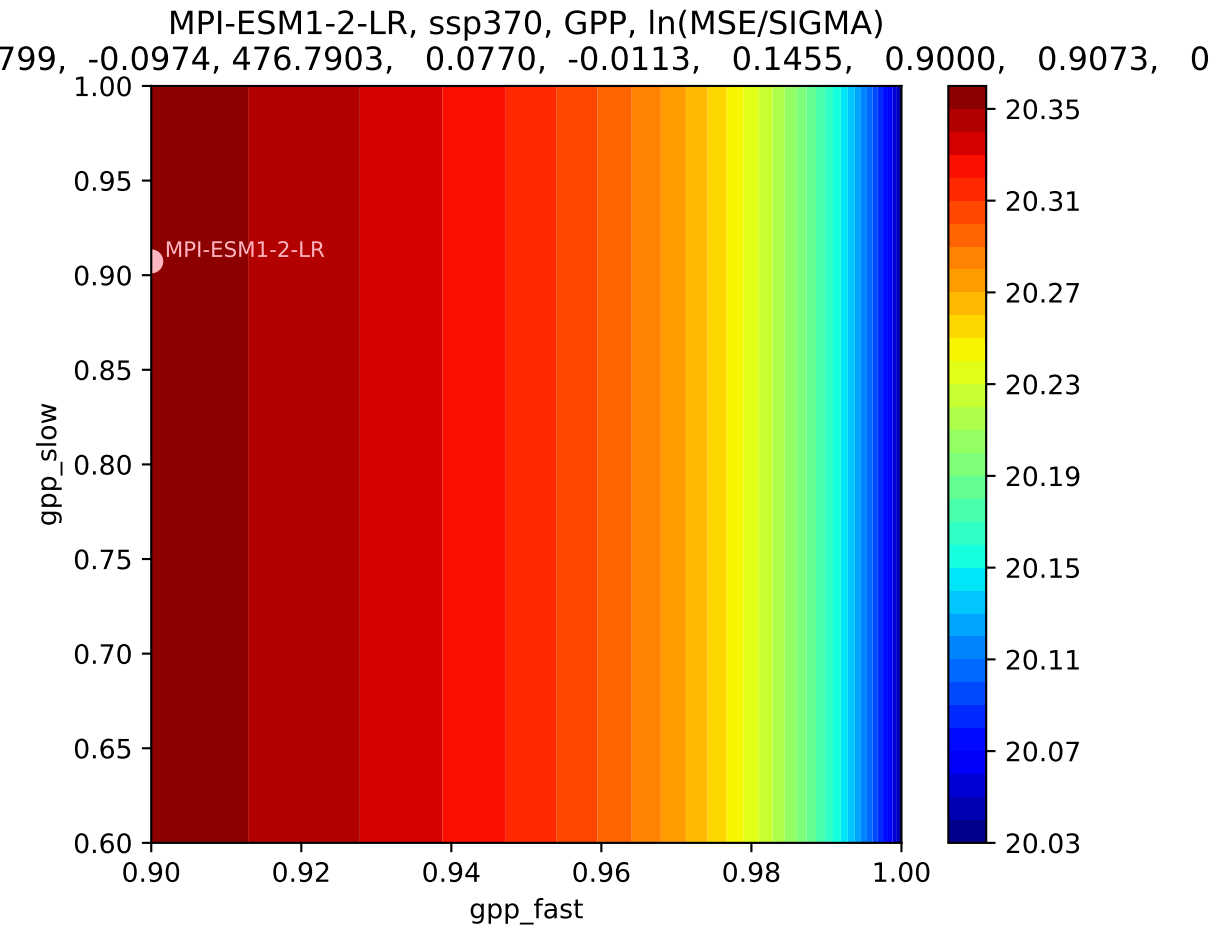




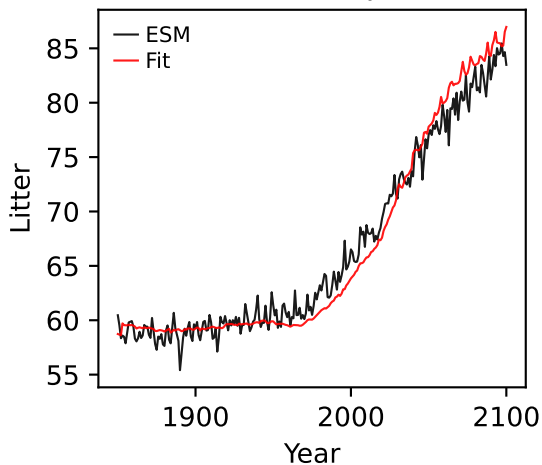


MPI-ESM1-2-LR, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
799, -0.0974, 476.7903, 0.0770, -0.0113, 0.1455, 0.9000, 0.9073, 0

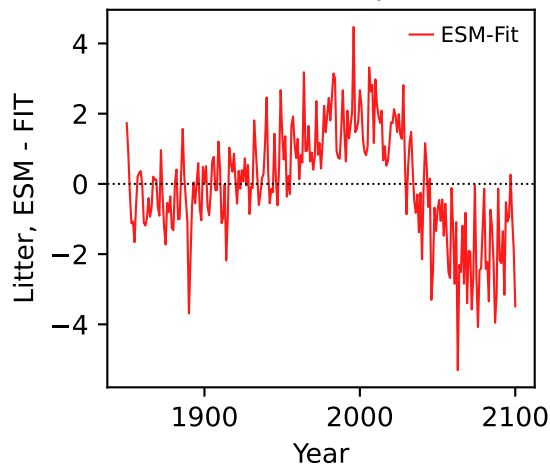




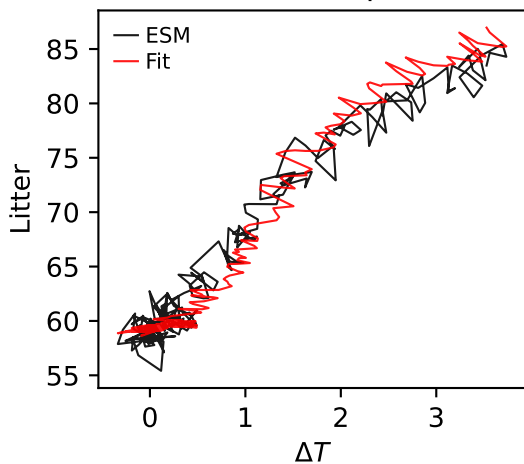
MPI-ESM1-2-LR, ssp370, Litter



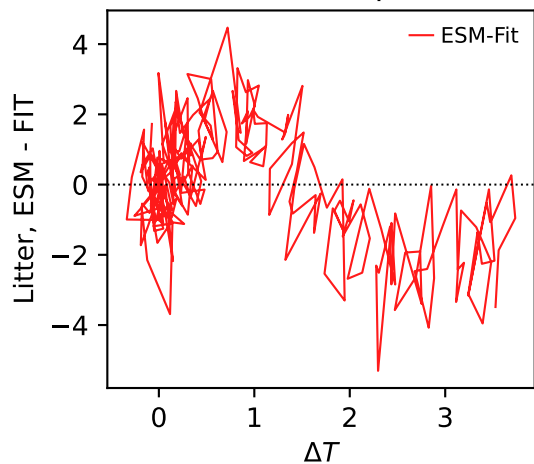
MPI-ESM1-2-LR, ssp370, Litter



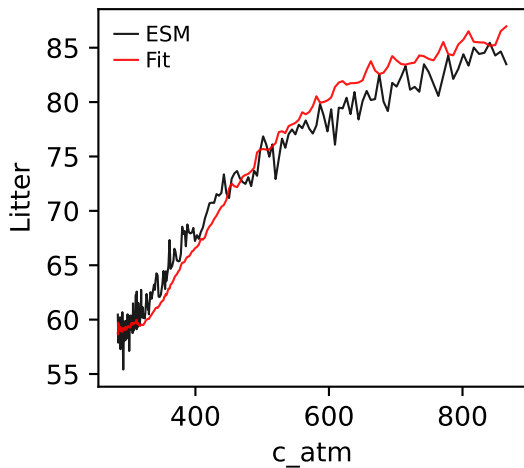
MPI-ESM1-2-LR, ssp370, Litter



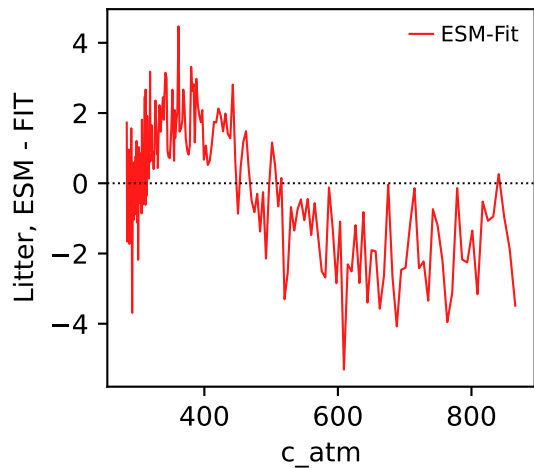
MPI-ESM1-2-LR, ssp370, Litter



MPI-ESM1-2-LR, ssp370, Litter

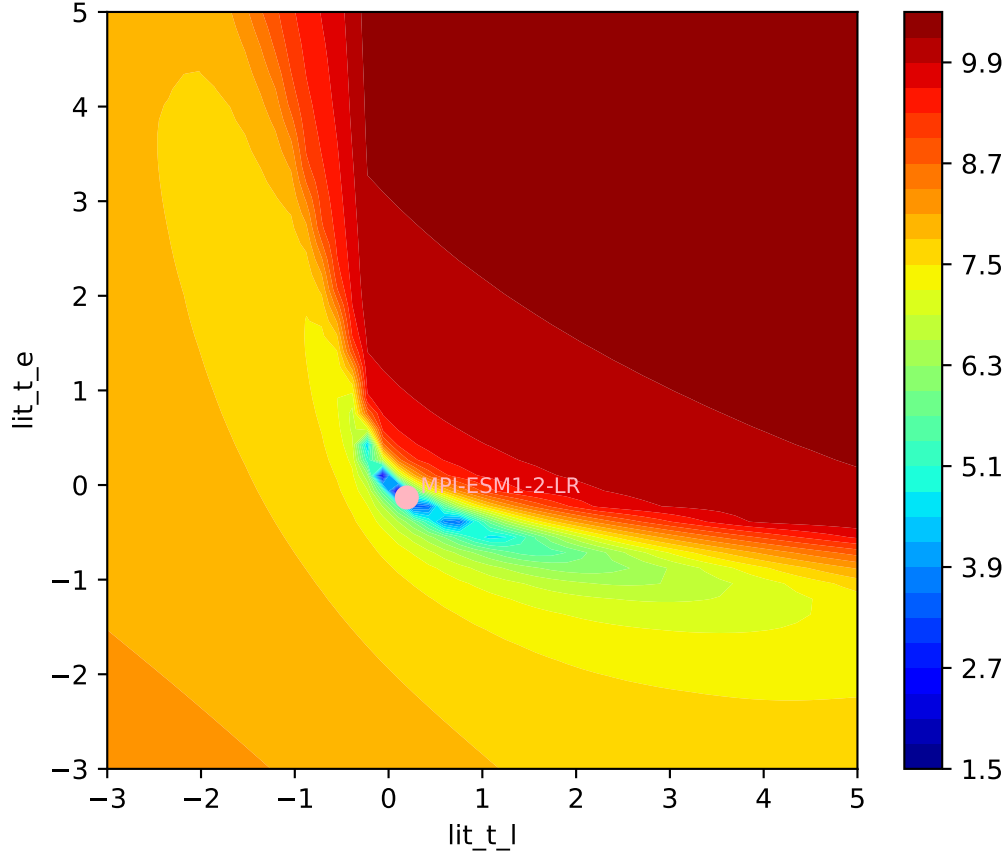


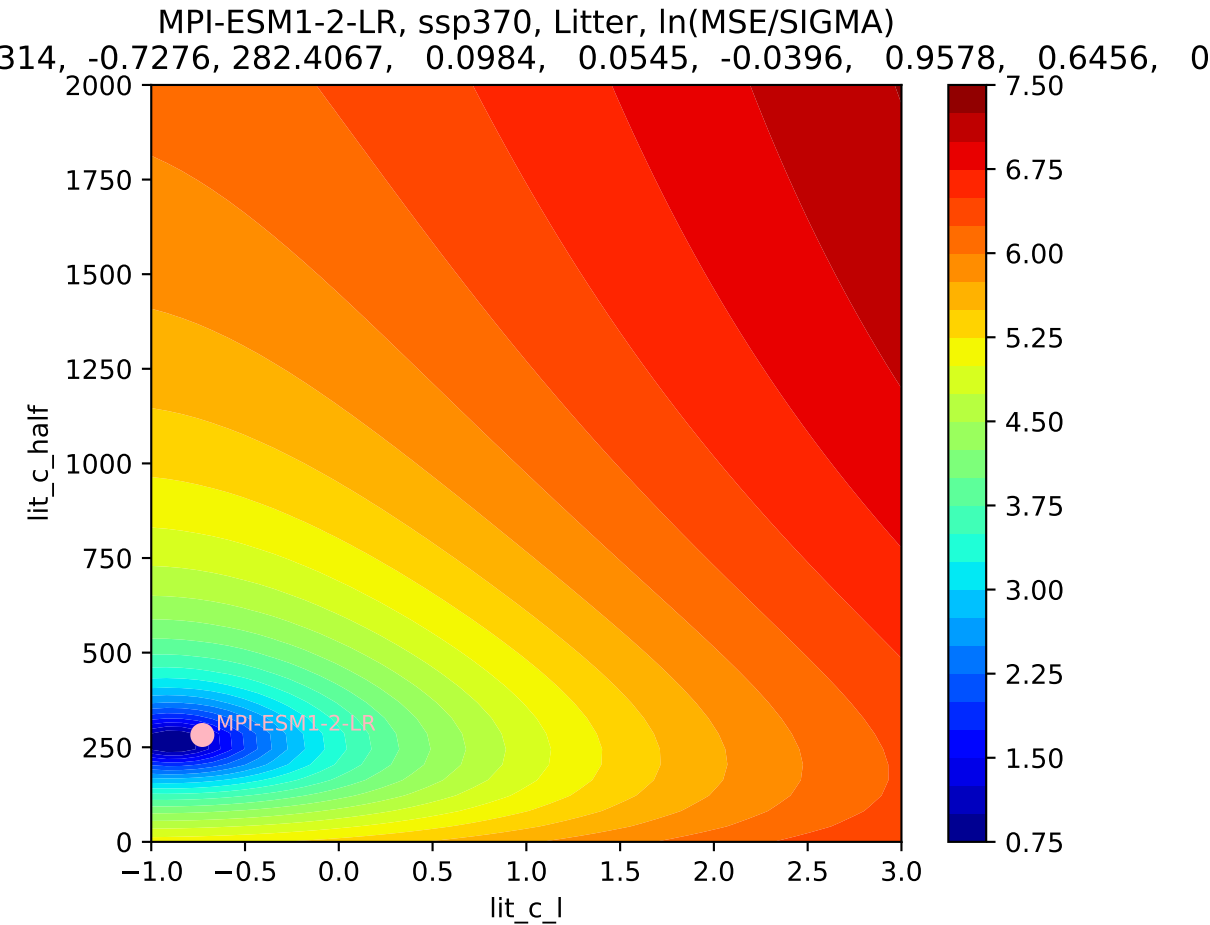
MPI-ESM1-2-LR, ssp370, Litter

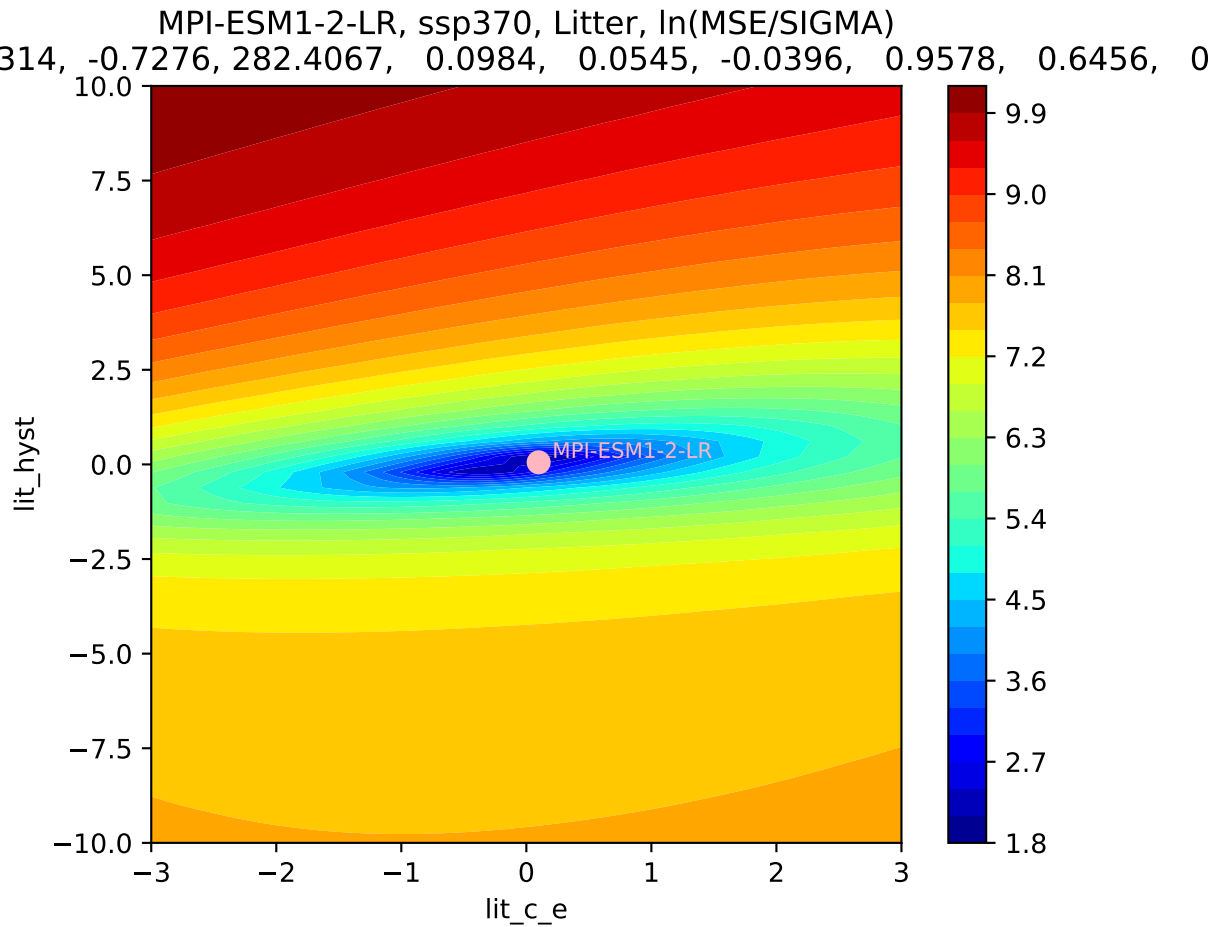




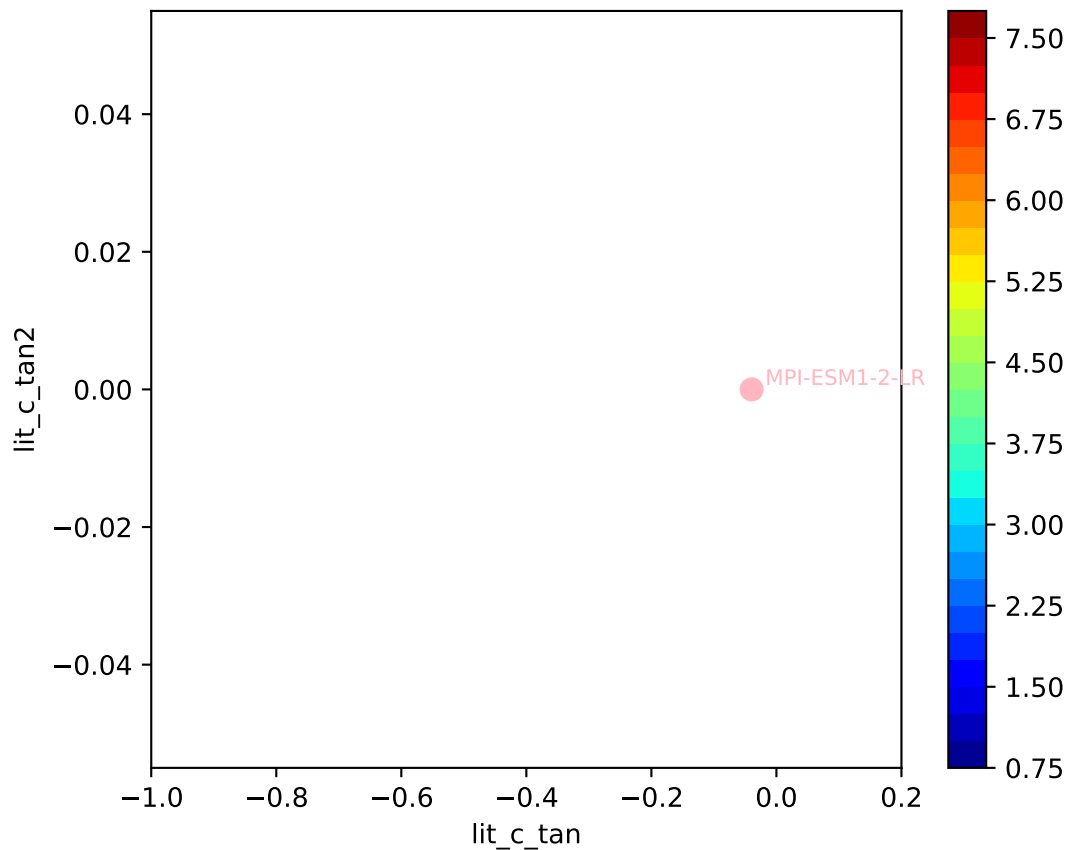
MPI-ESM1-2-LR, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
314, -0.7276, 282.4067, 0.0984, 0.0545, -0.0396, 0.9578, 0.6456, 0

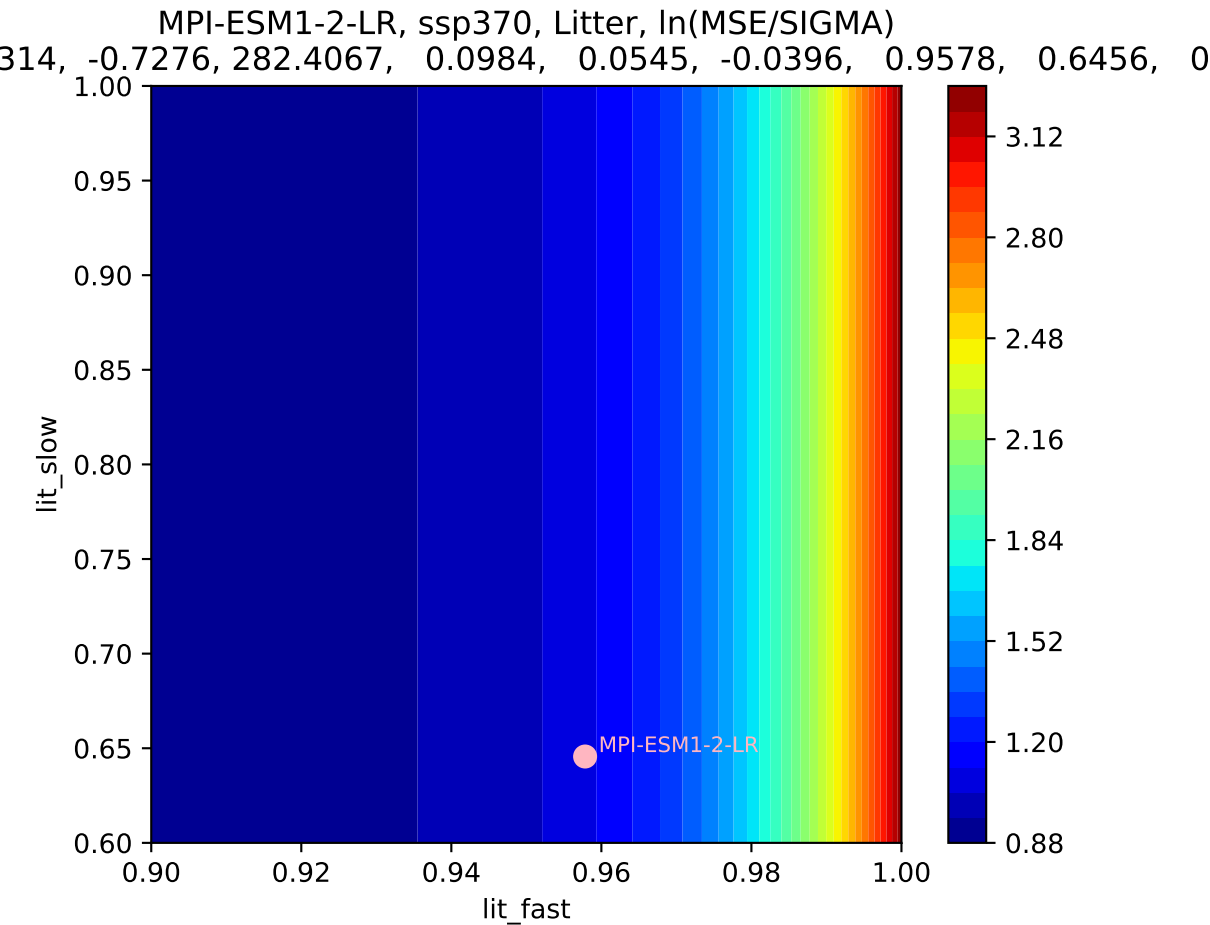




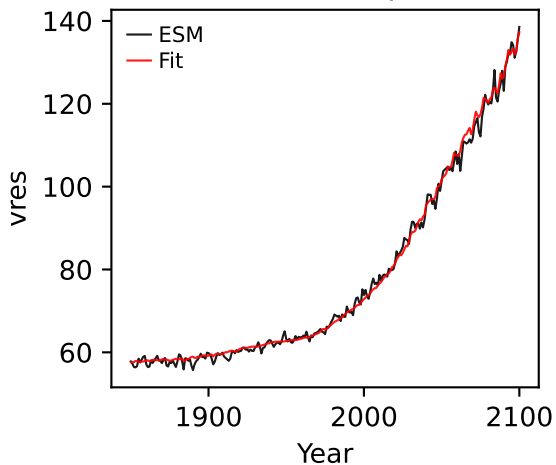


MPI-ESM1-2-LR, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
314, -0.7276, 282.4067, 0.0984, 0.0545, -0.0396, 0.9578, 0.6456, 0

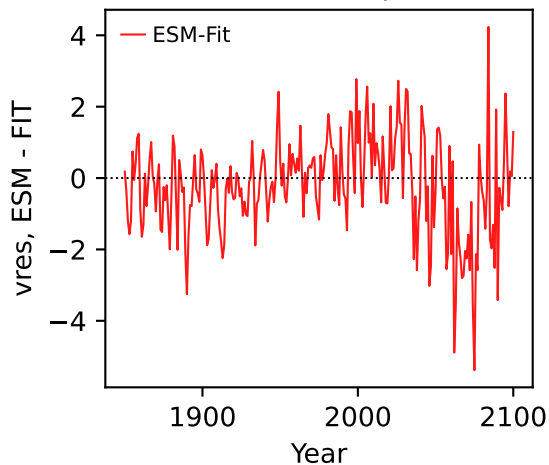




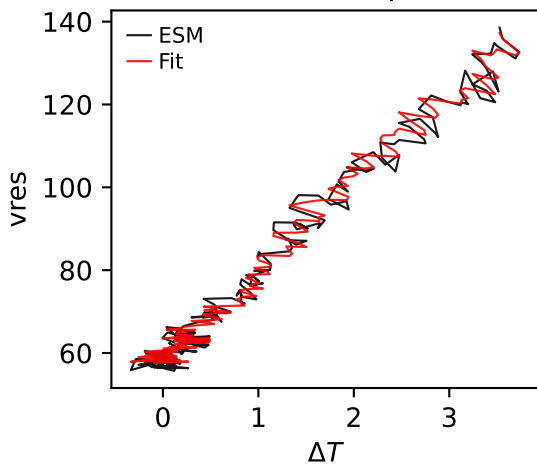
MPI-ESM1-2-LR, ssp370, vres



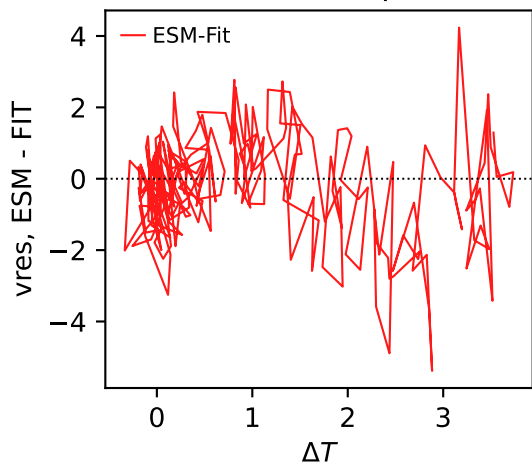
MPI-ESM1-2-LR, ssp370, vres



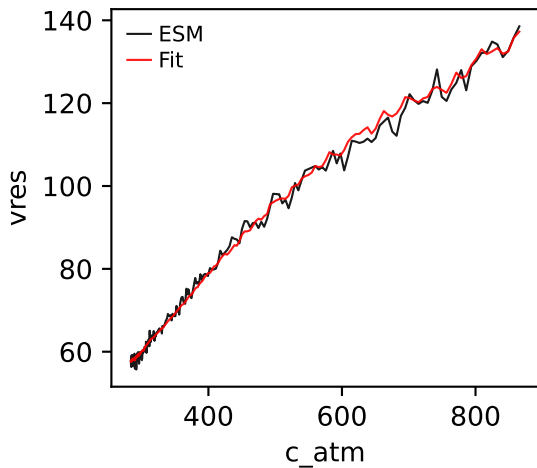
MPI-ESM1-2-LR, ssp370, vres



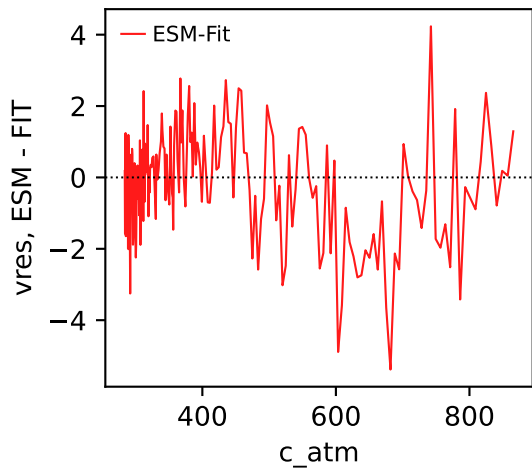
MPI-ESM1-2-LR, ssp370, vres



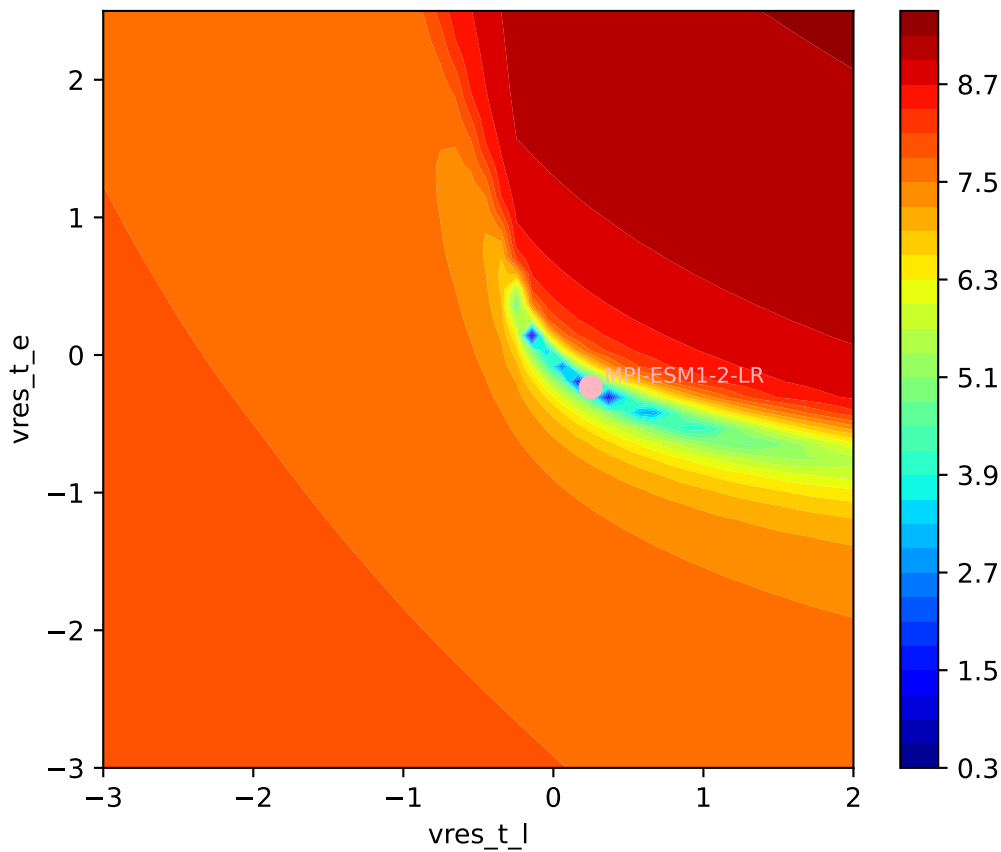
MPI-ESM1-2-LR, ssp370, vres

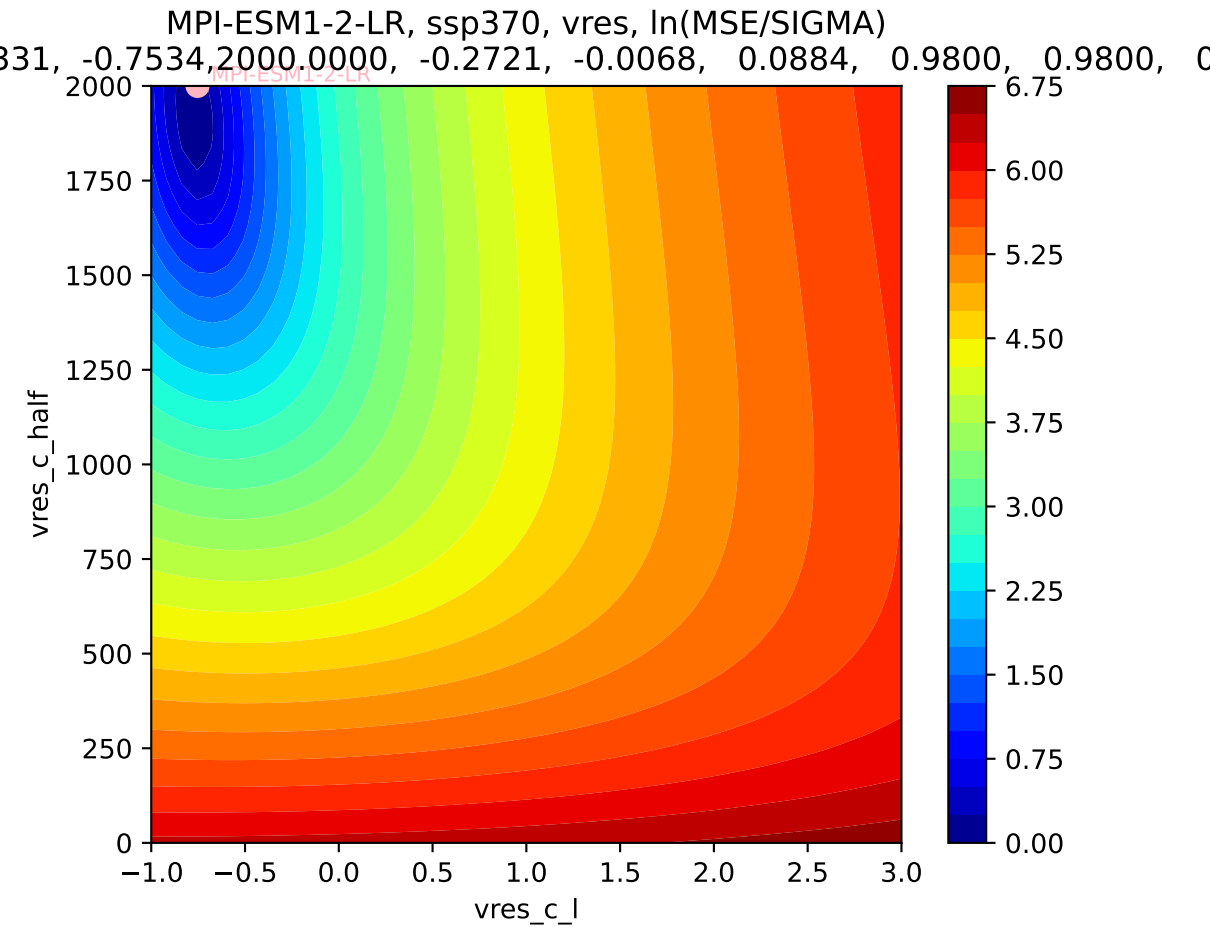


MPI-ESM1-2-LR, ssp370, vres

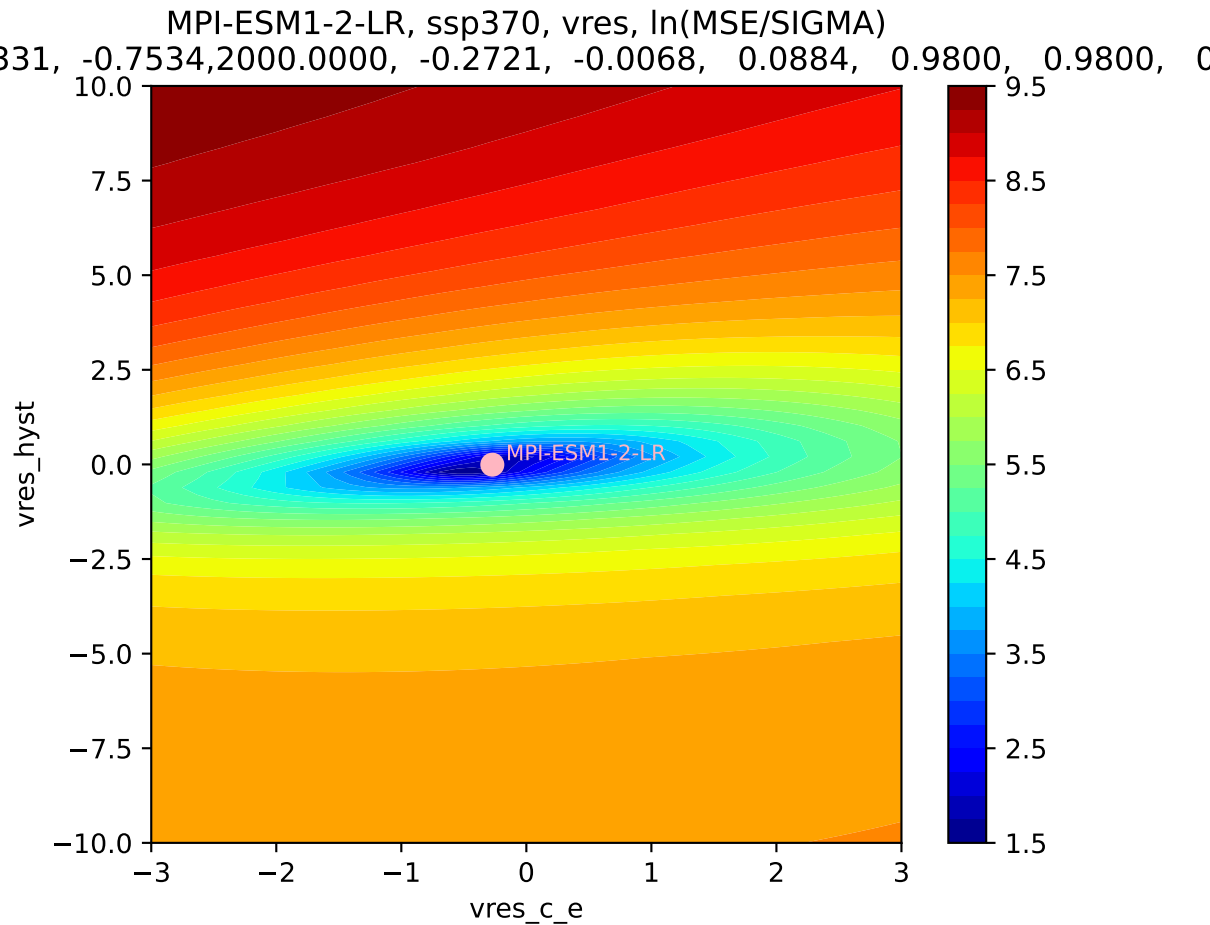


MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)



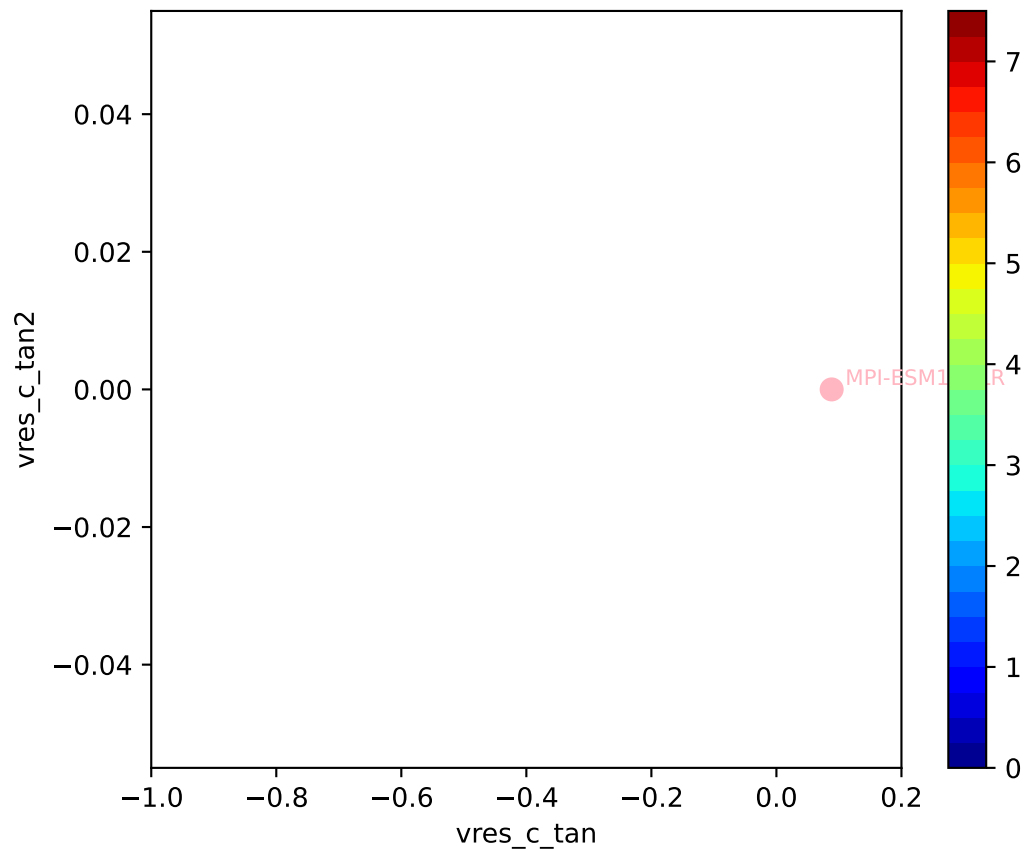


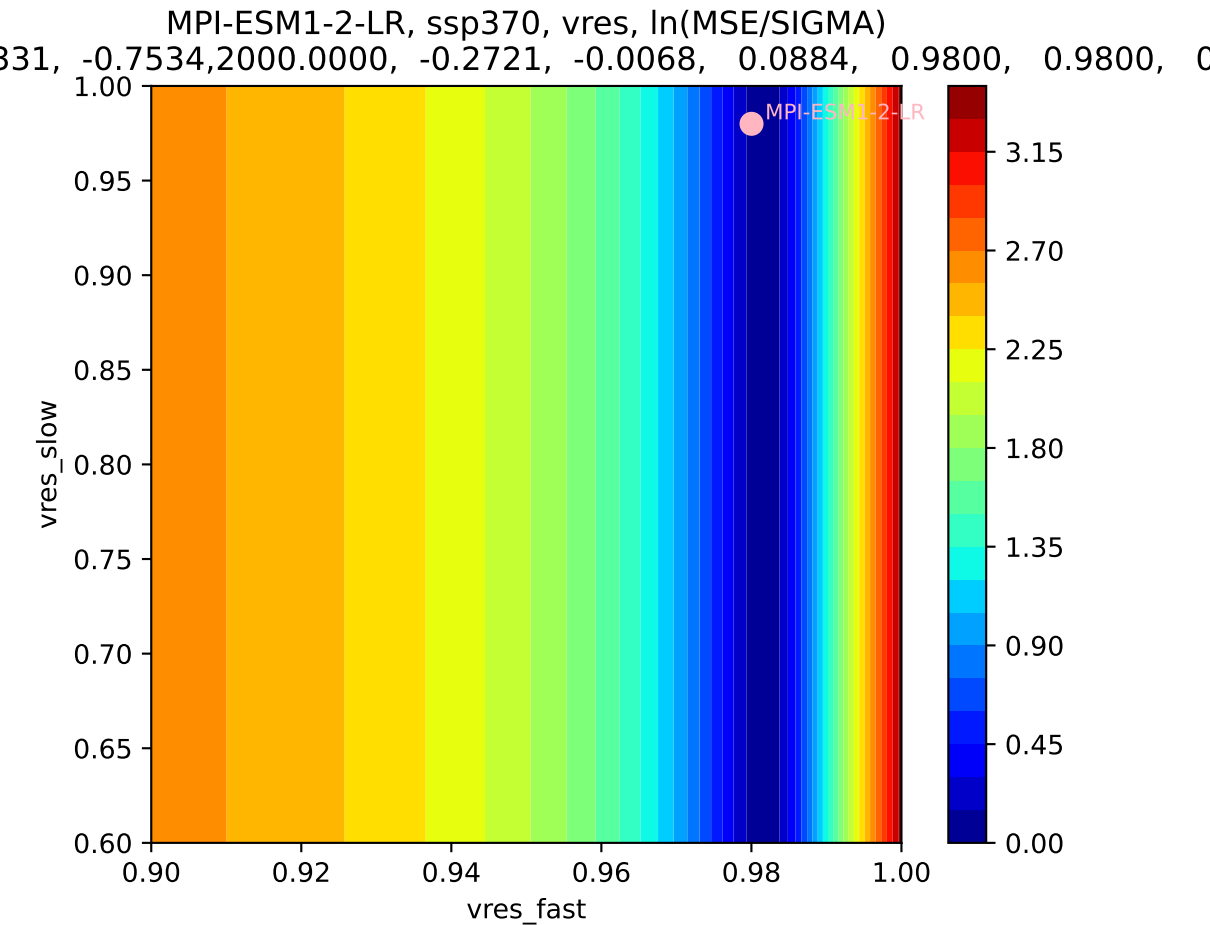




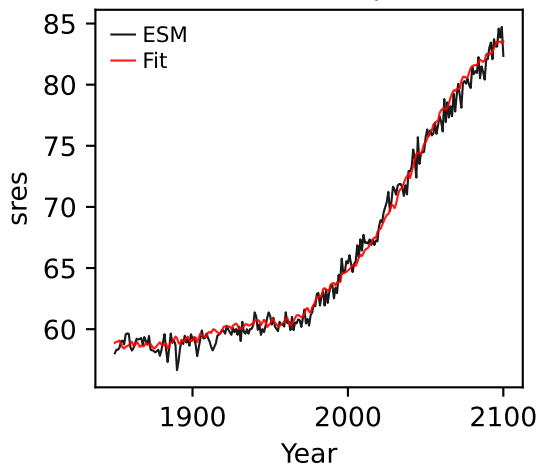
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

331, -0.7534, 2000.0000, -0.2721, -0.0068, 0.0884, 0.9800, 0.9800, 0

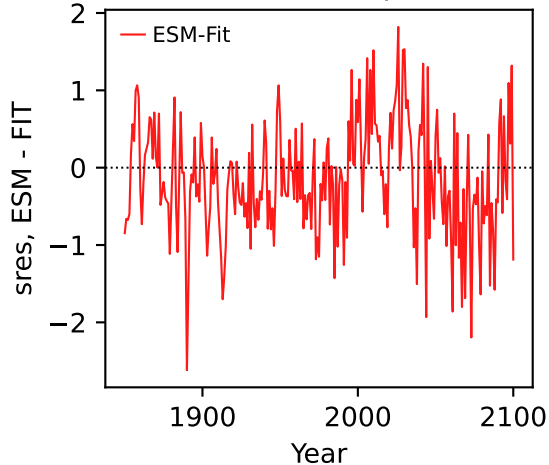




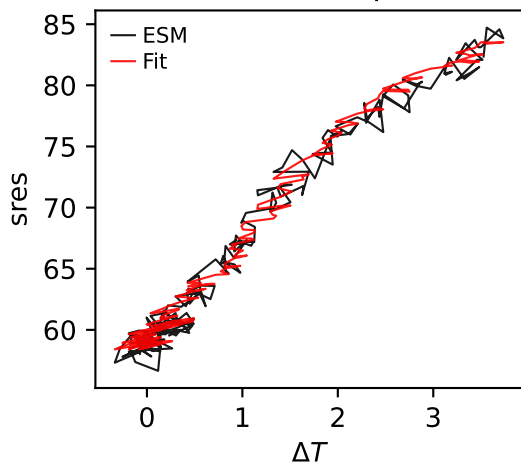
MPI-ESM1-2-LR, ssp370, sres



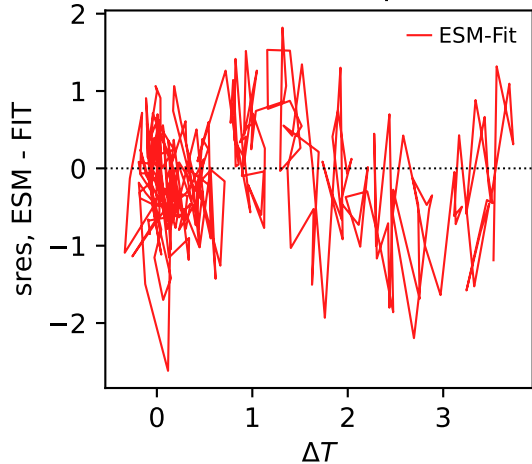
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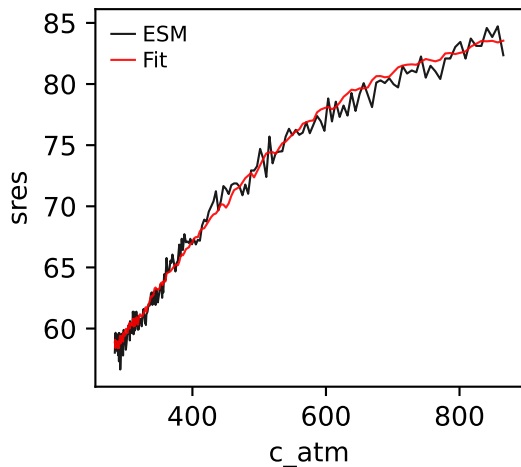
MPI-ESM1-2-LR, ssp370, sres



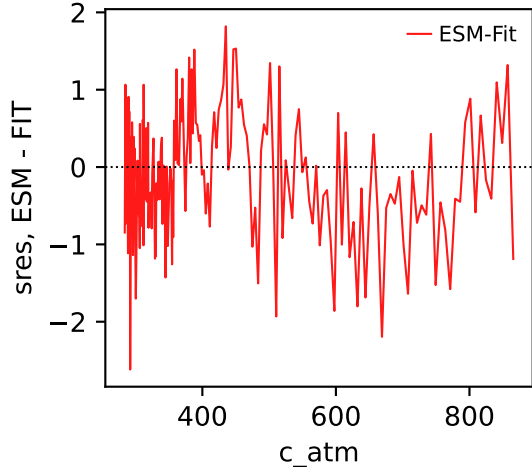
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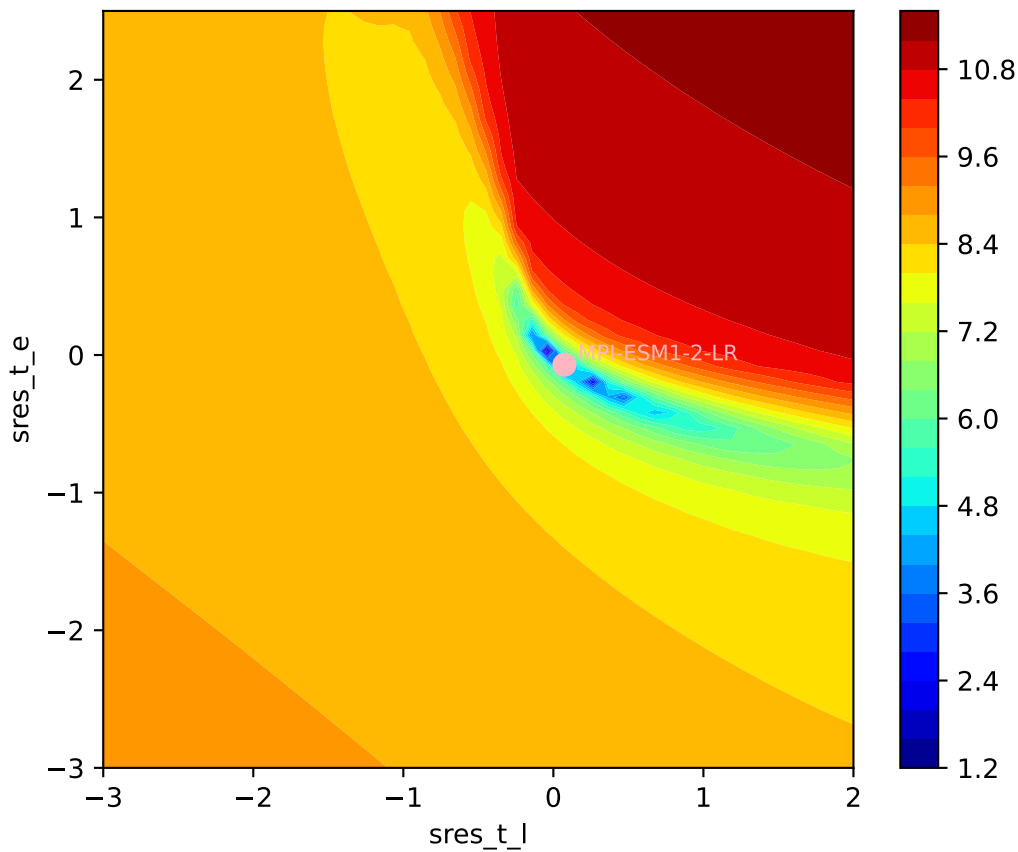
MPI-ESM1-2-LR, ssp370, sres



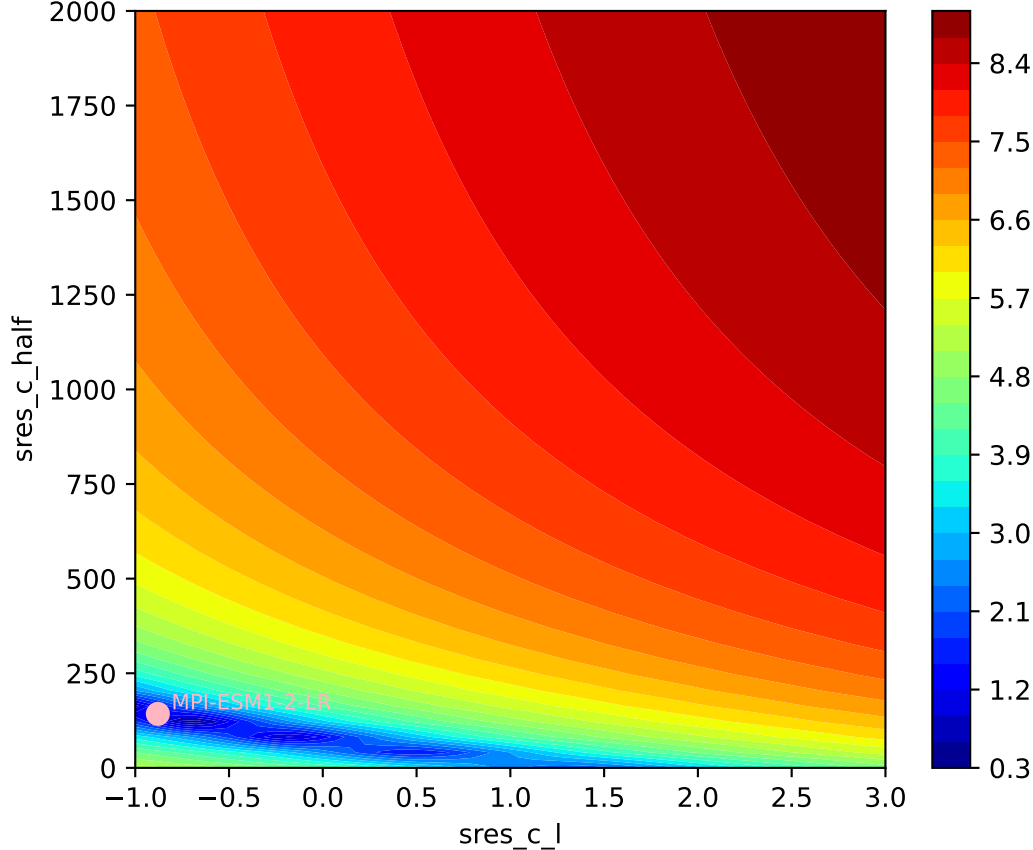
MPI-ESM1-2-LR, ssp370, sres

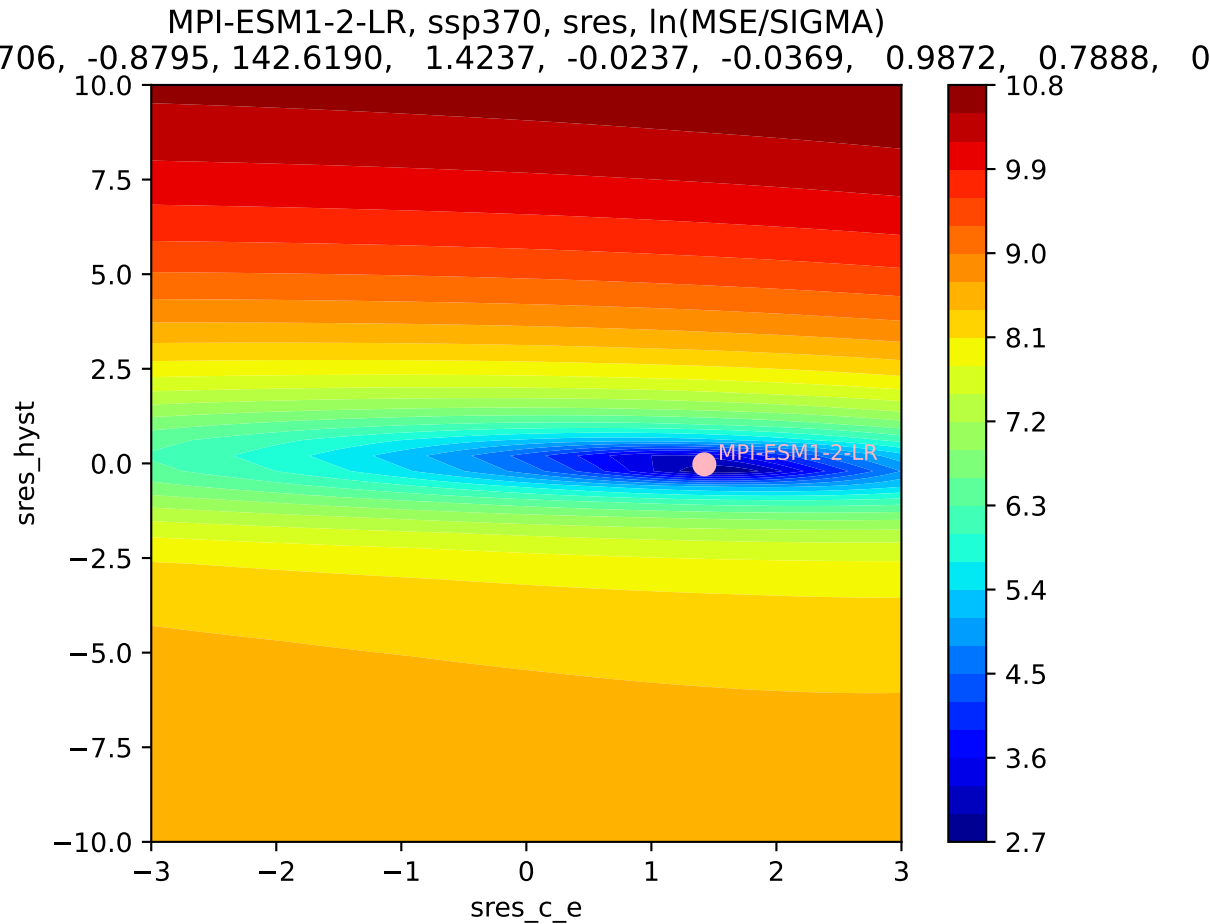


MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)  
706, -0.8795, 142.6190, 1.4237, -0.0237, -0.0369, 0.9872, 0.7888, 0

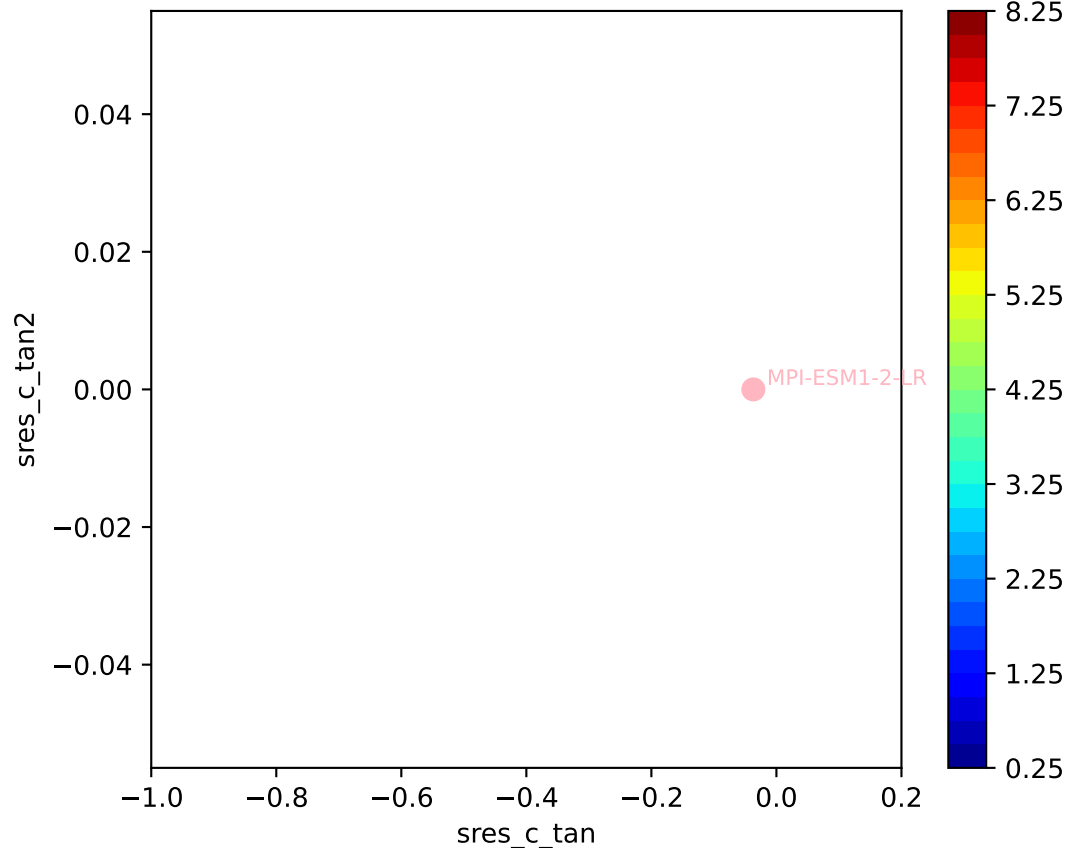


MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

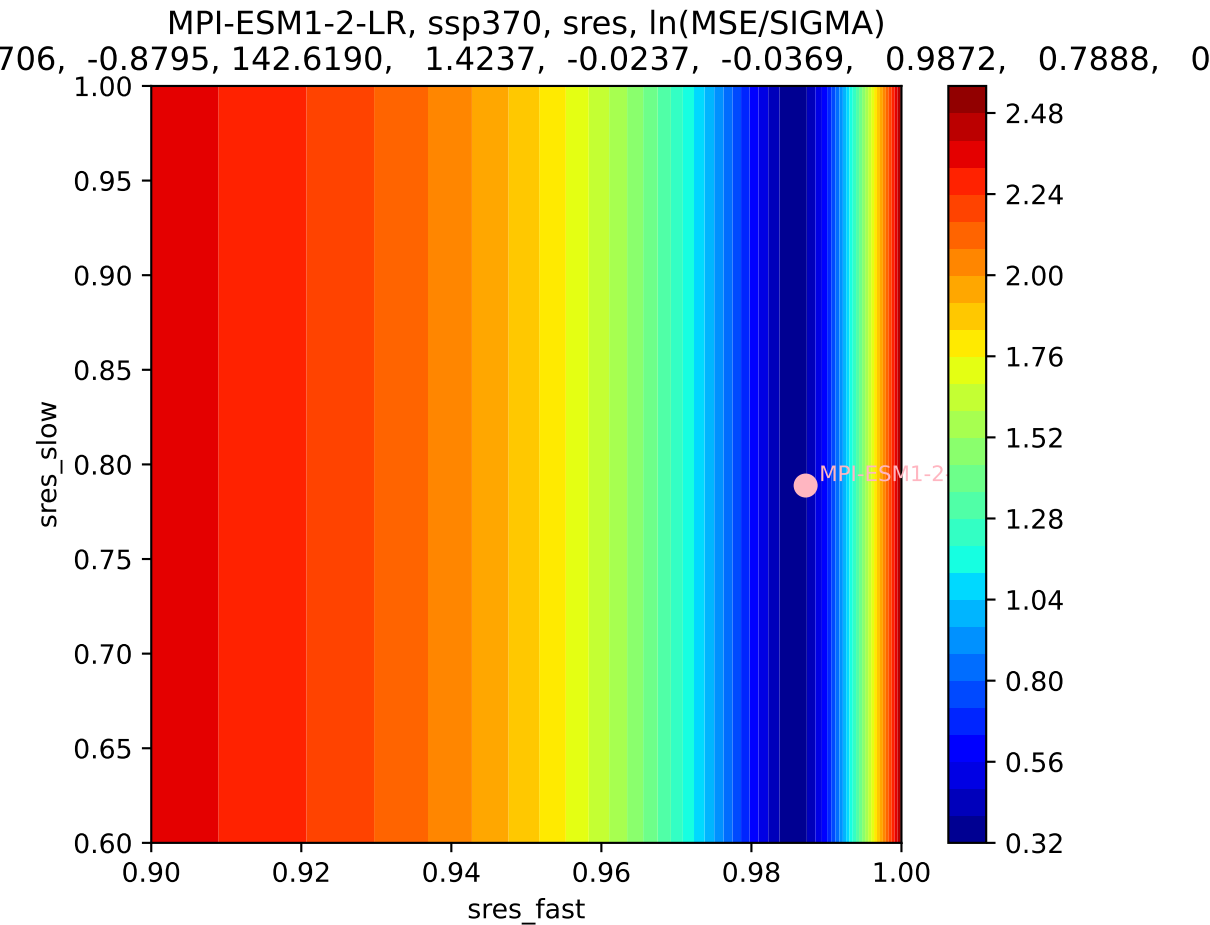




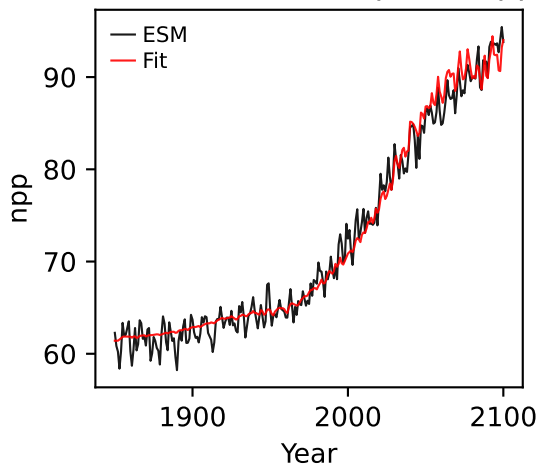
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)  
706, -0.8795, 142.6190, 1.4237, -0.0237, -0.0369, 0.9872, 0.7888, 0



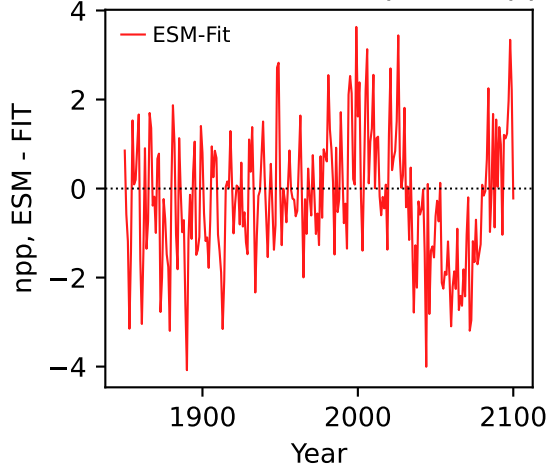




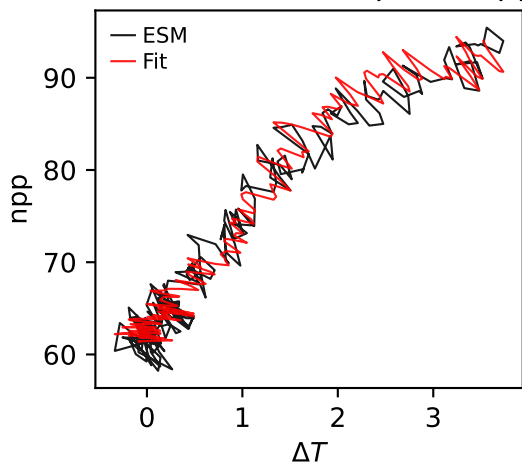
MPI-ESM1-2-LR, ssp370, npp



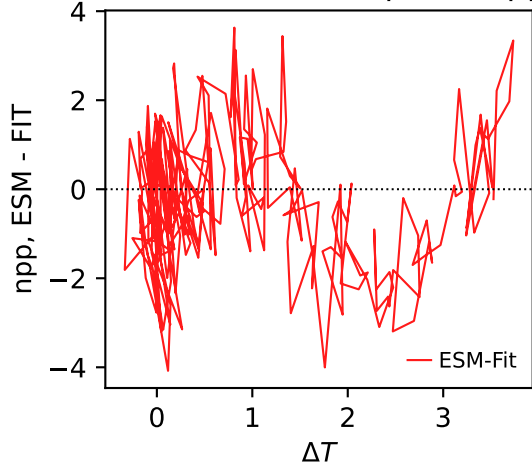
MPI-ESM1-2-LR, ssp370, npp



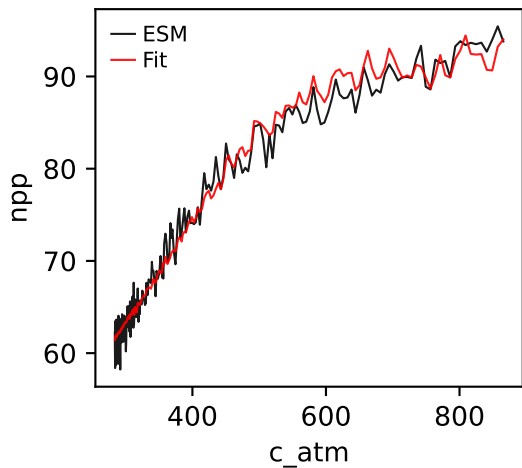
MPI-ESM1-2-LR, ssp370, npp



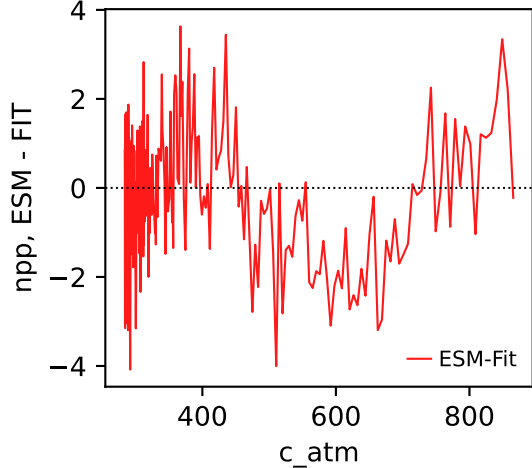
MPI-ESM1-2-LR, ssp370, npp



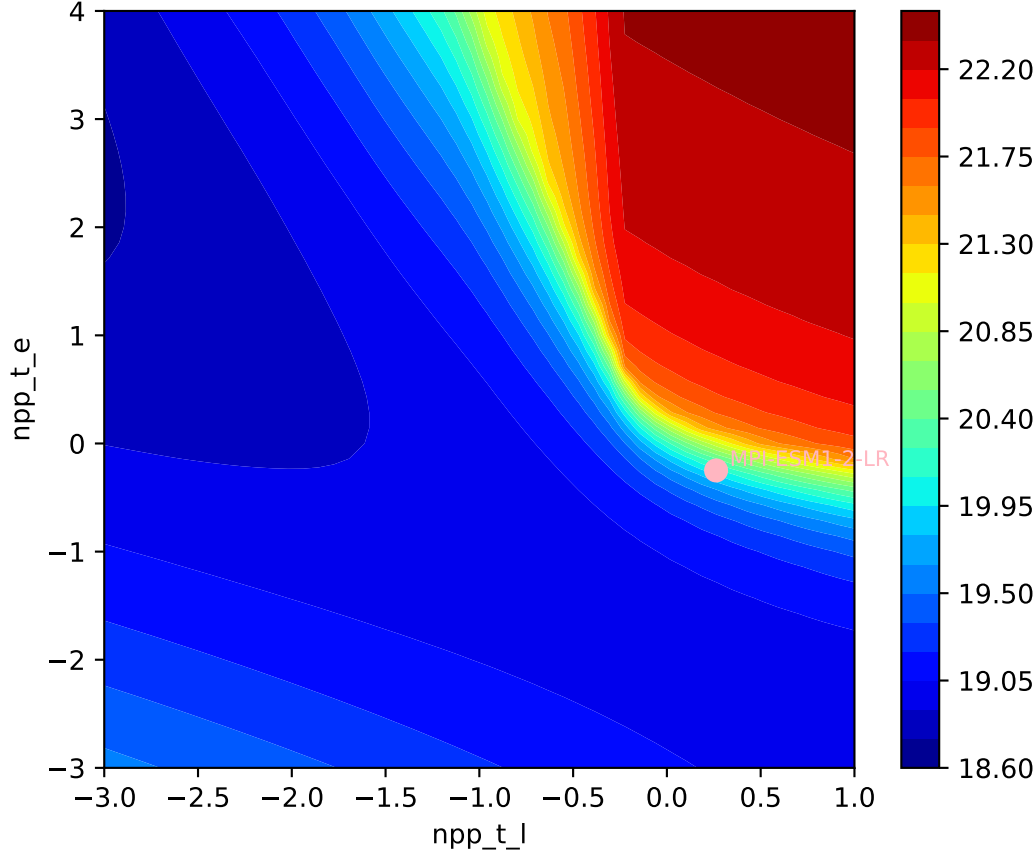
MPI-ESM1-2-LR, ssp370, npp



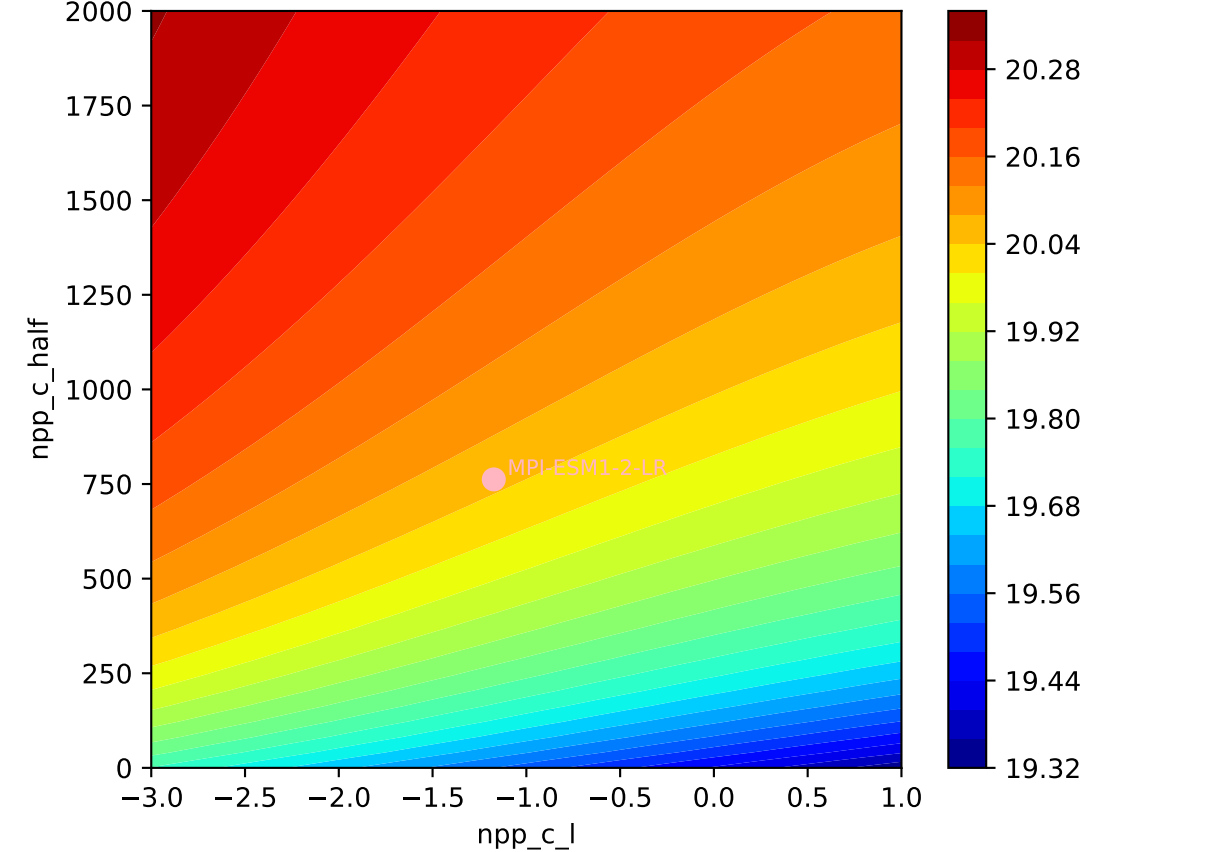
MPI-ESM1-2-LR, ssp370, npp

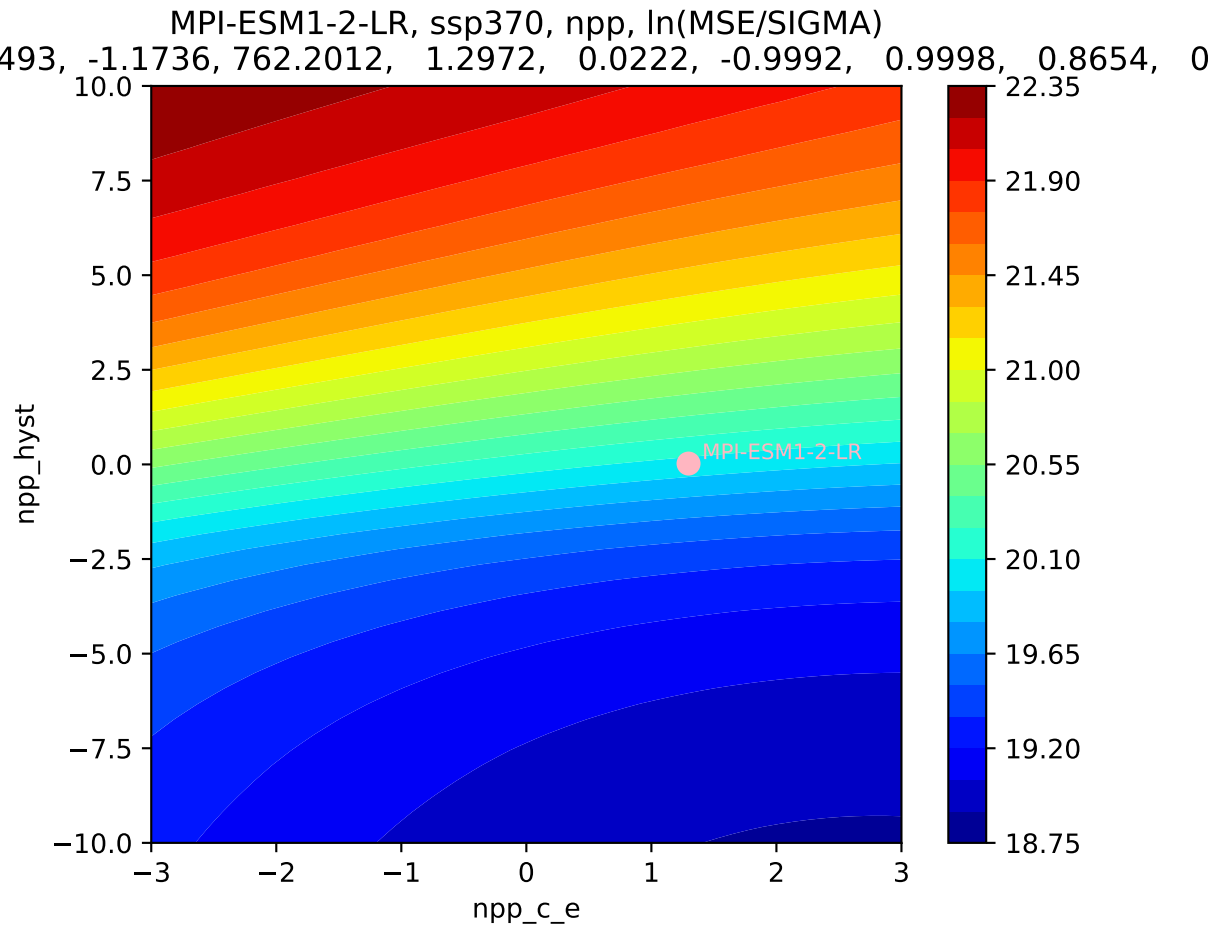


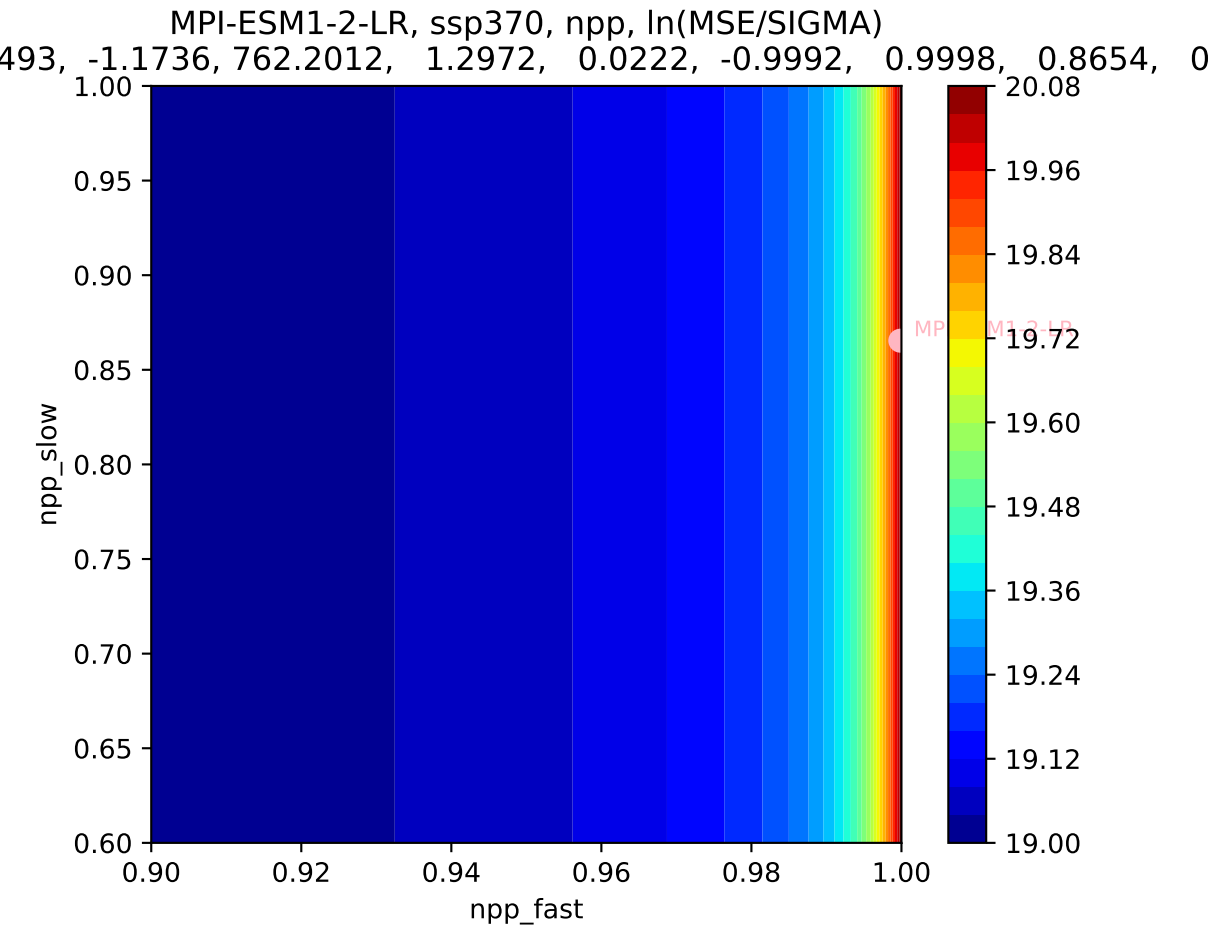
MPI-ESM1-2-LR, ssp370, npp,  $\ln(\text{MSE}/\text{SIGMA})$

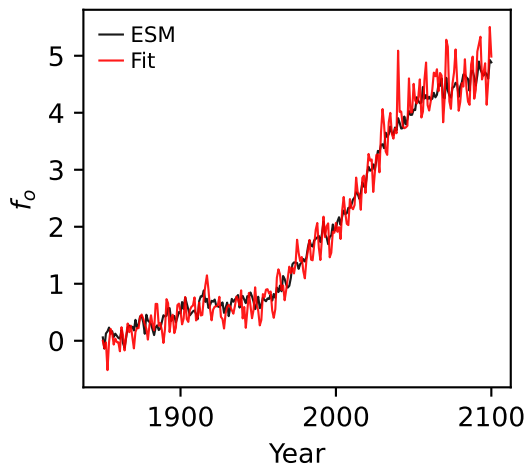
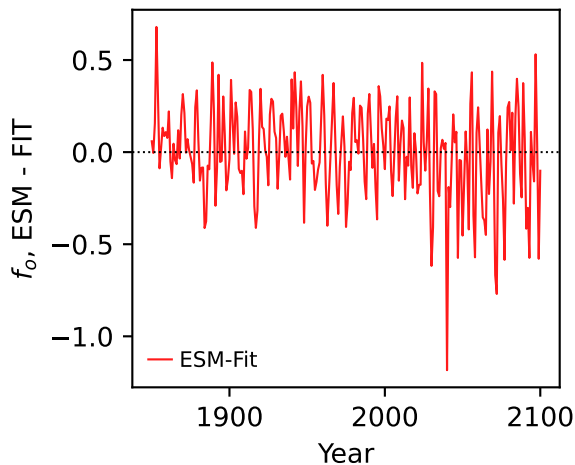
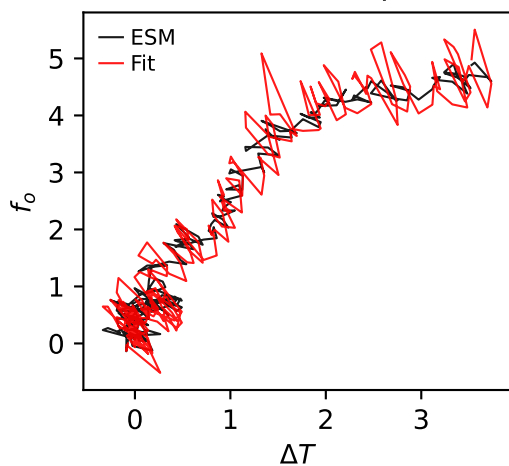
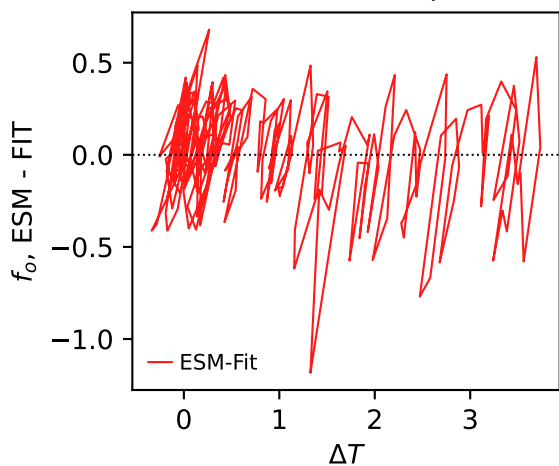
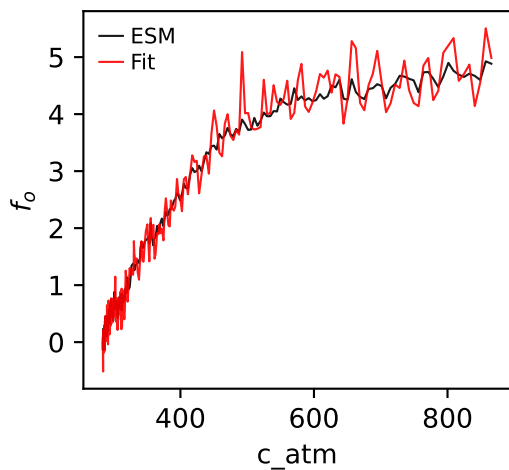
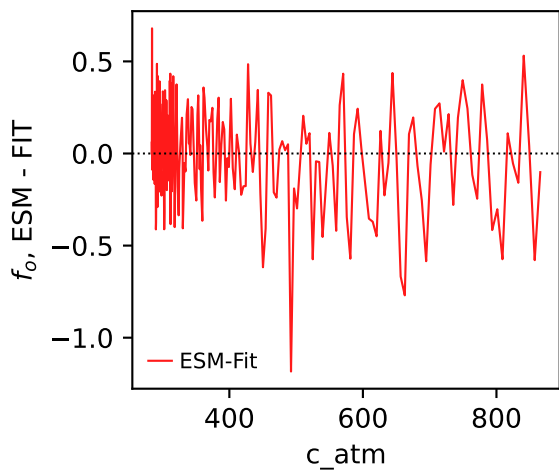


MPI-ESM1-2-LR, ssp370, npp,  $\ln(\text{MSE}/\text{SIGMA})$

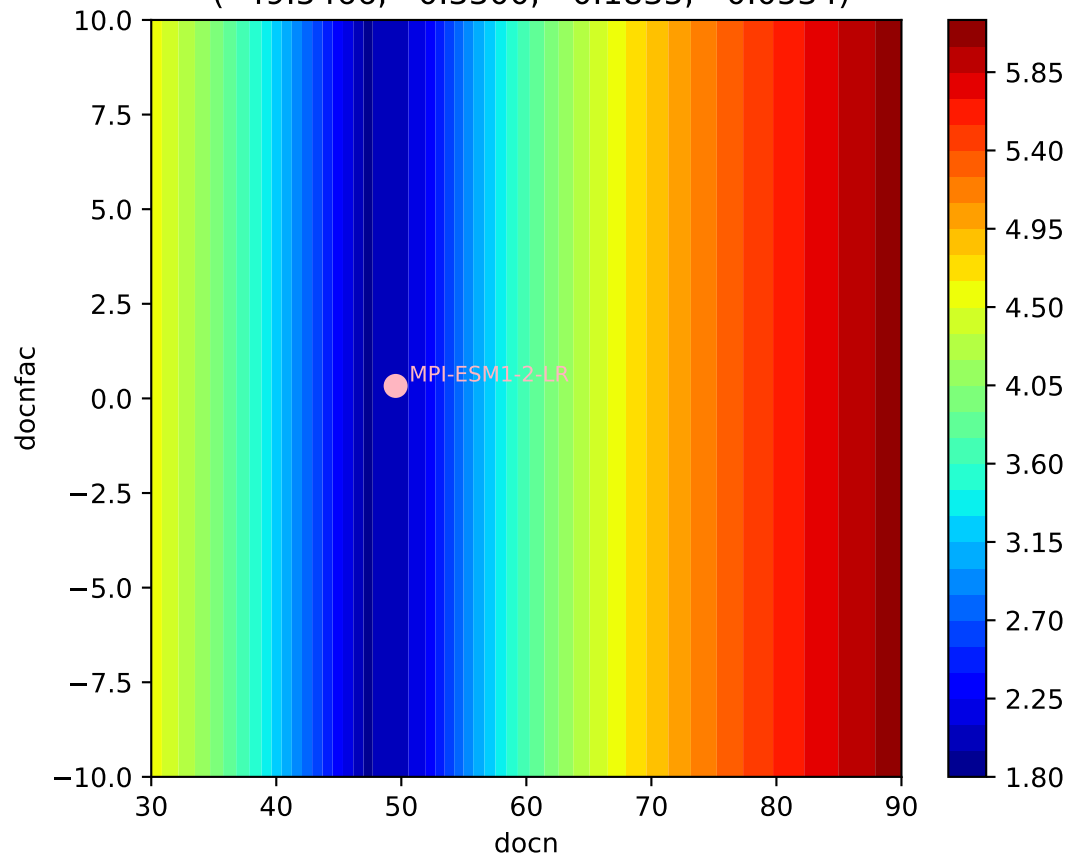






MPI-ESM1-2-LR, ssp370,  $f_o$ MPI-ESM1-2-LR, ssp370,  $f_o$ MPI-ESM1-2-LR, ssp370,  $f_o$ MPI-ESM1-2-LR, ssp370,  $f_o$ MPI-ESM1-2-LR, ssp370,  $f_o$ MPI-ESM1-2-LR, ssp370,  $f_o$ 

MPI-ESM1-2-LR, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 49.5466, 0.3300, -0.1835, -0.0534)





MPI-ESM1-2-LR, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 49.5466, 0.3300, -0.1835, -0.0534)

