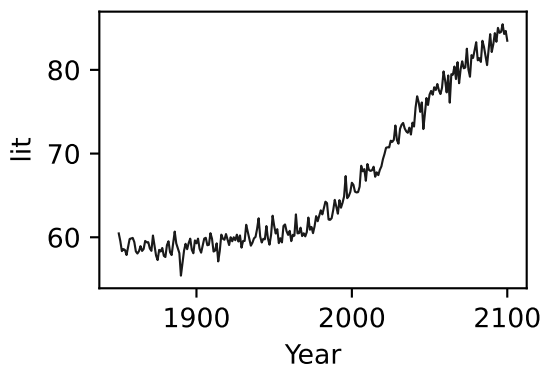
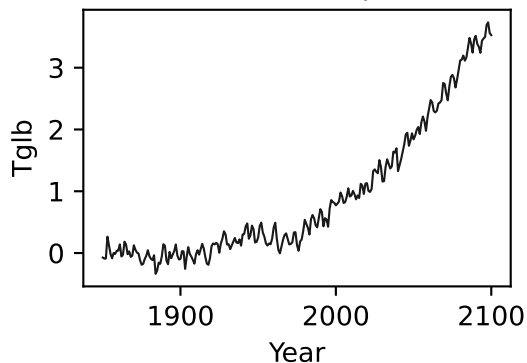


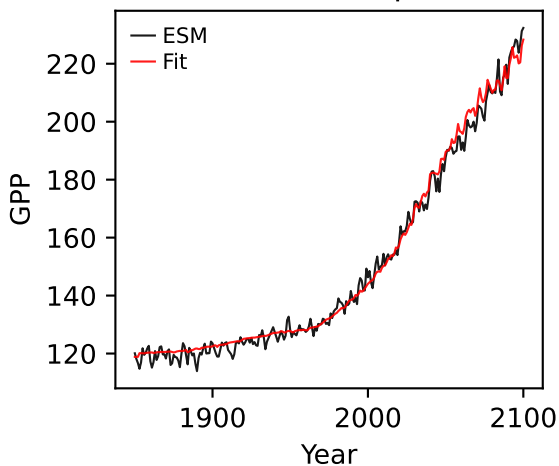
MPI-ESM1-2-LR, ssp370, GPP



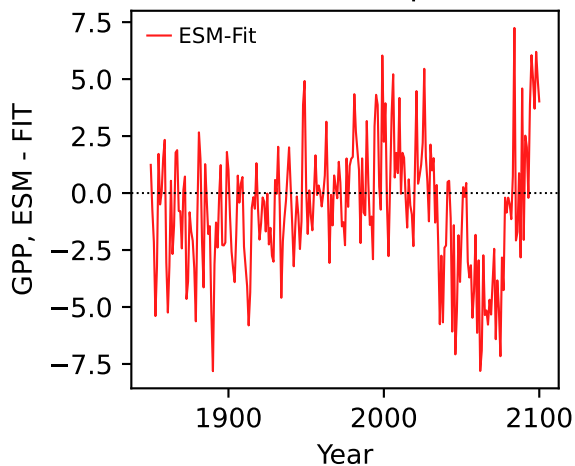
MPI-ESM1-2-LR, ssp370, GPP



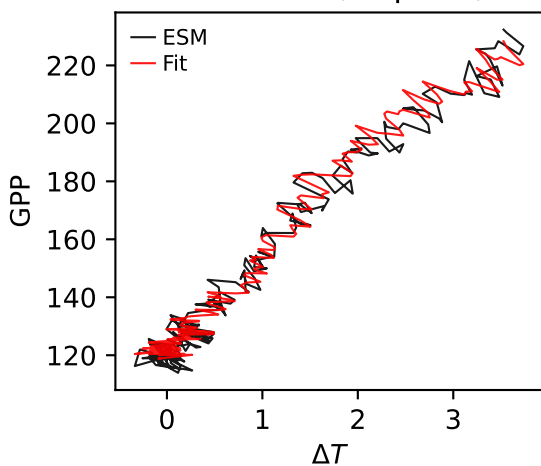
MPI-ESM1-2-LR, ssp370, GPP



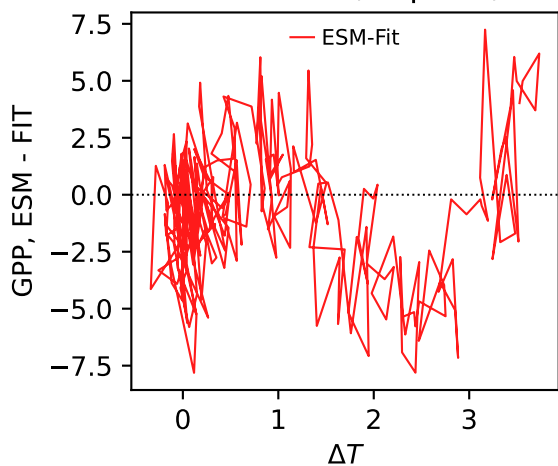
MPI-ESM1-2-LR, ssp370, GPP



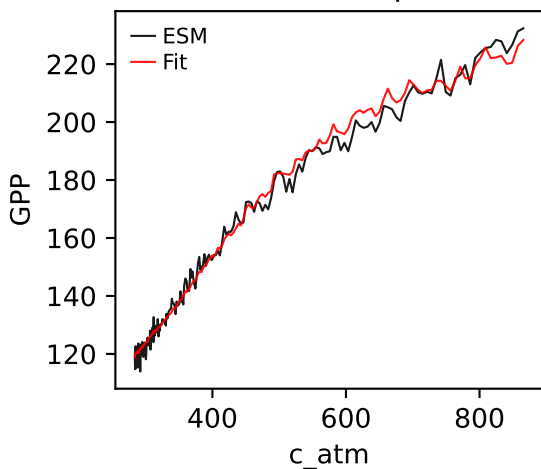
MPI-ESM1-2-LR, ssp370, GPP



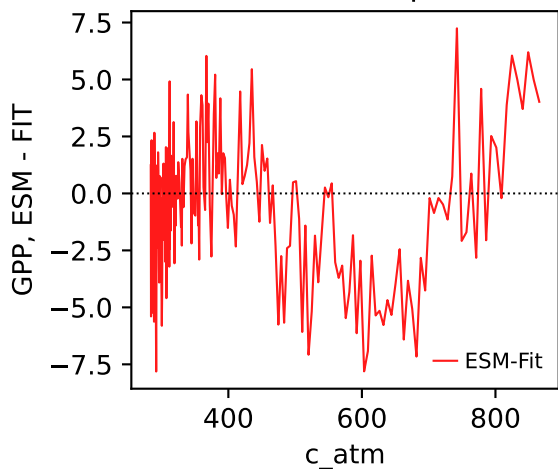
MPI-ESM1-2-LR, ssp370, GPP



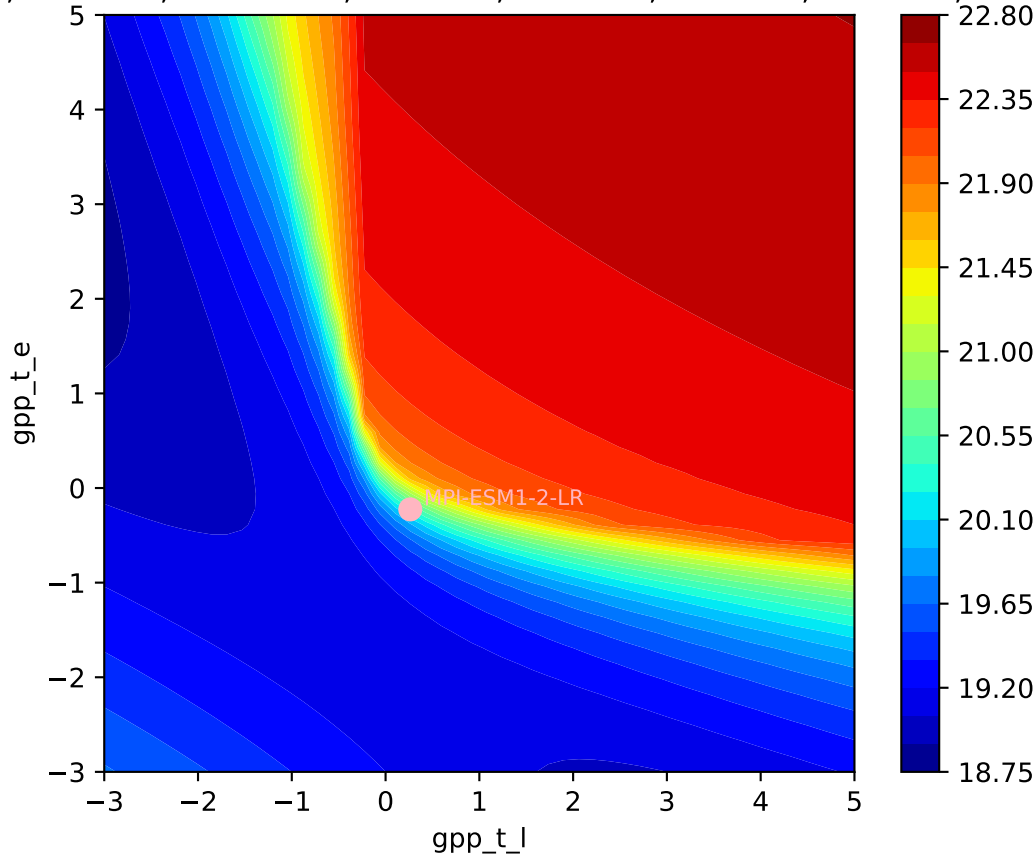
MPI-ESM1-2-LR, ssp370, GPP



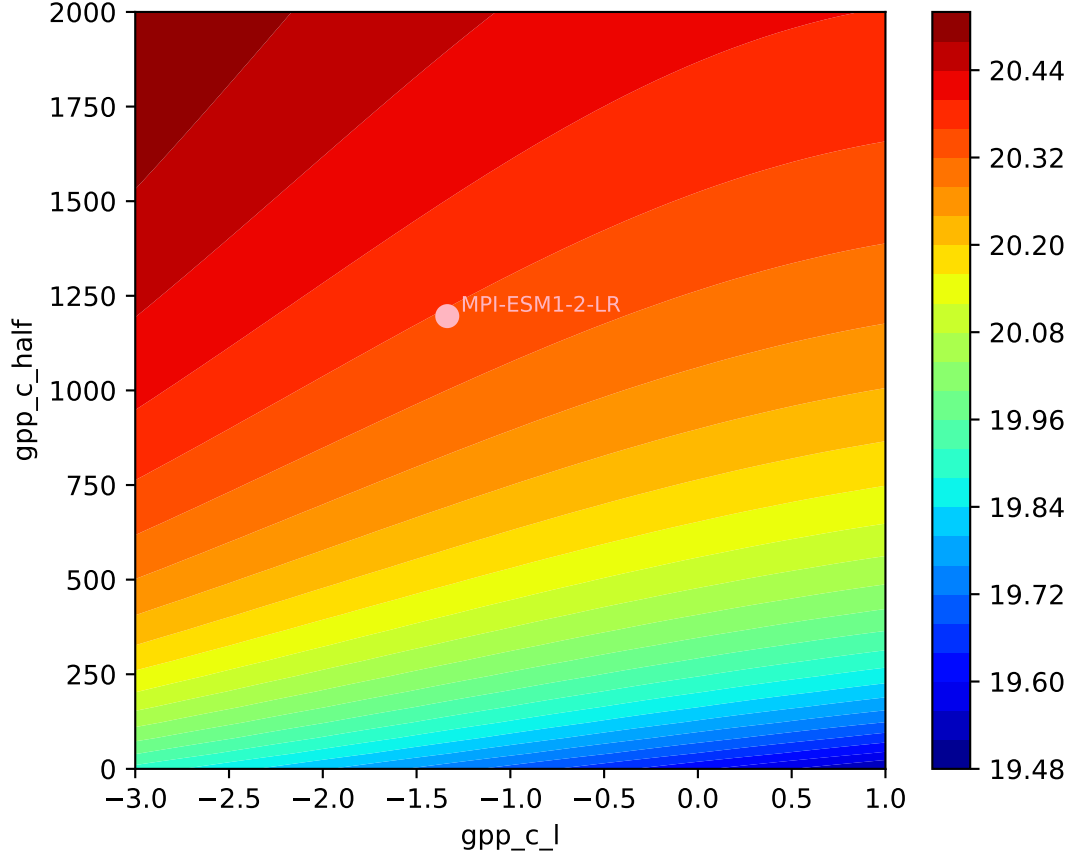
MPI-ESM1-2-LR, ssp370, GPP



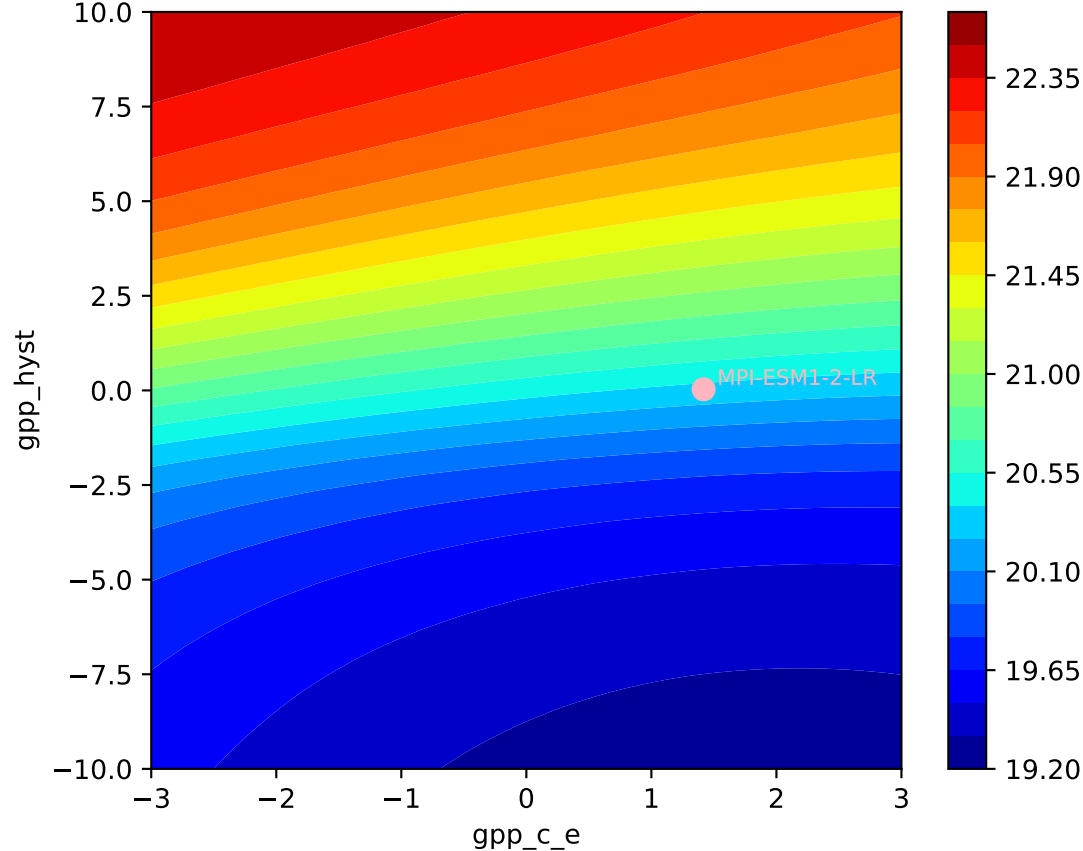
MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.2887, 1.4175, 0.0284, 0.0000, 0.9442, 0.6914, 0



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



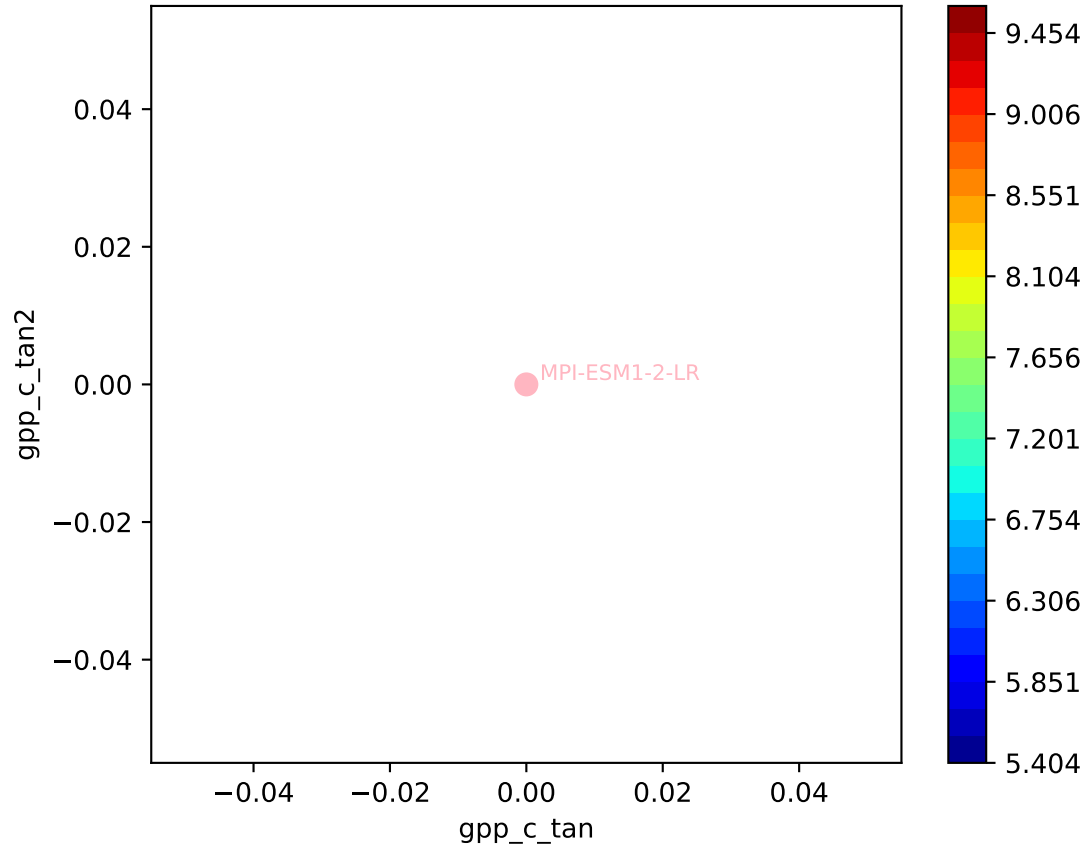
MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.2887, 1.4175, 0.0284, 0.0000, 0.9442, 0.6914, 0

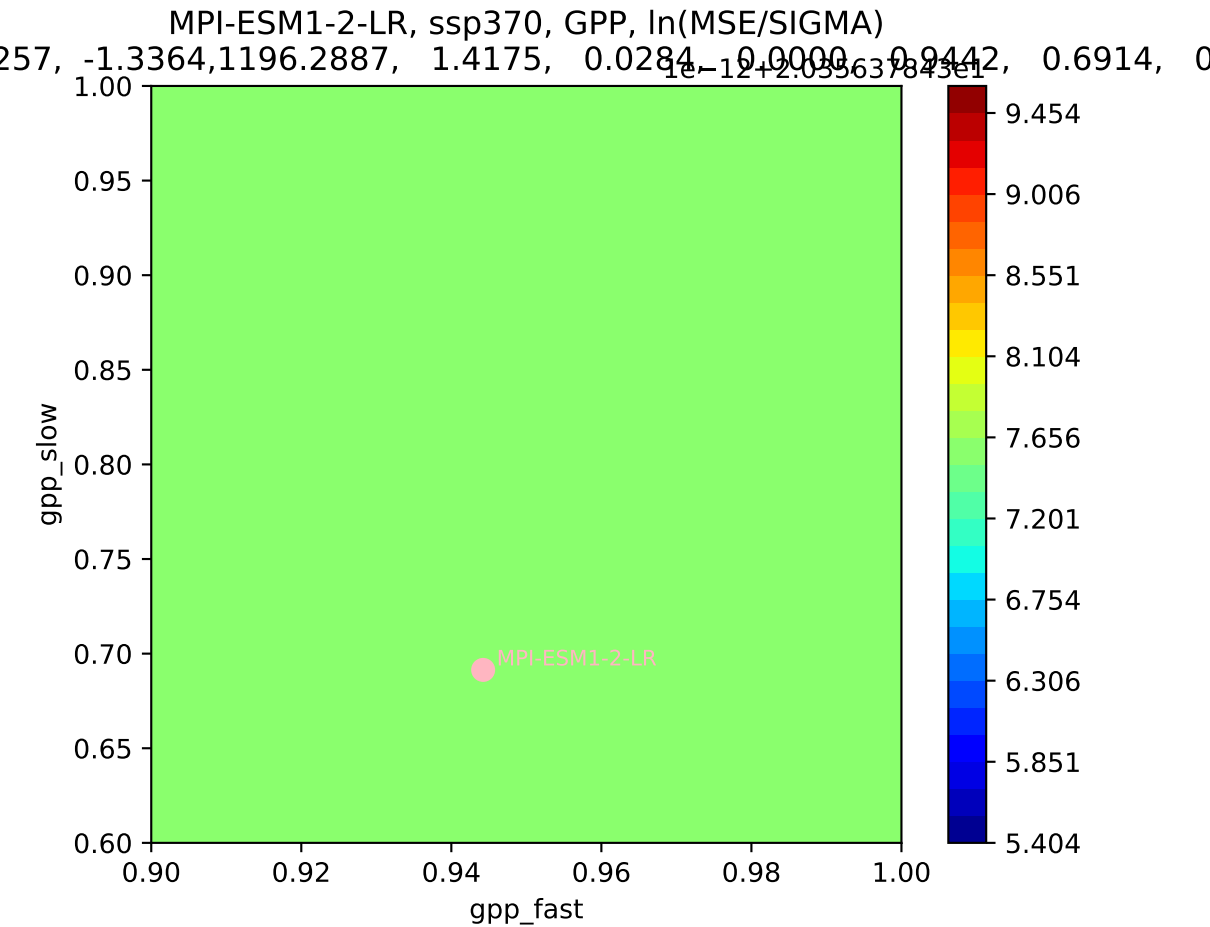


MPI-ESM1-2-LR, ssp370, GPP, ln(MSE/SIGMA)

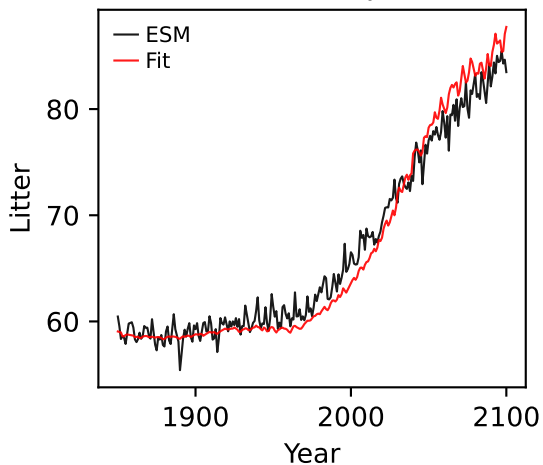
257, -1.3364, 1196.2887, 1.4175, 0.0284, -0.0000, 0.9442, 0.6914, 0

$1e-12 + 2.035637843e1$

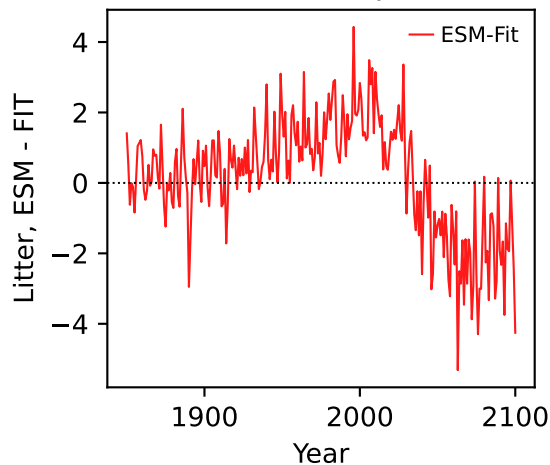




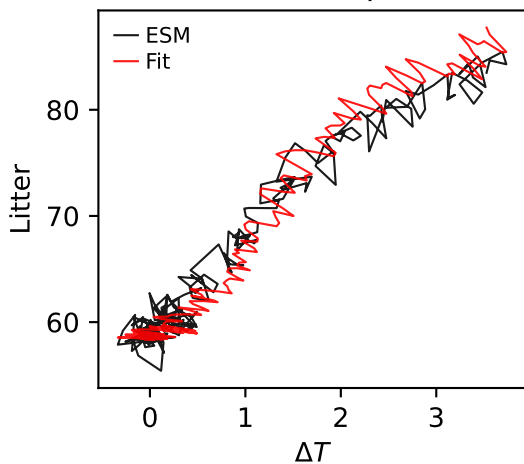
MPI-ESM1-2-LR, ssp370, Litter



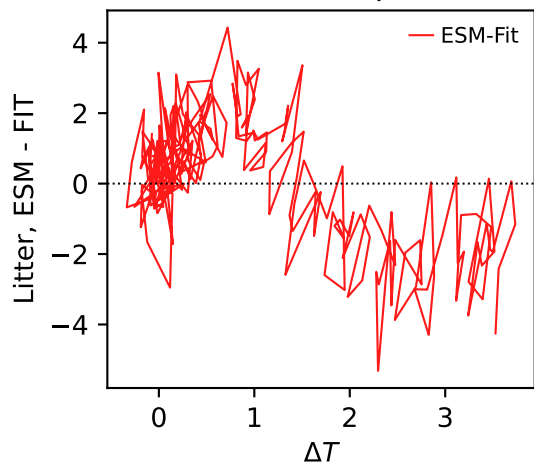
MPI-ESM1-2-LR, ssp370, Litter



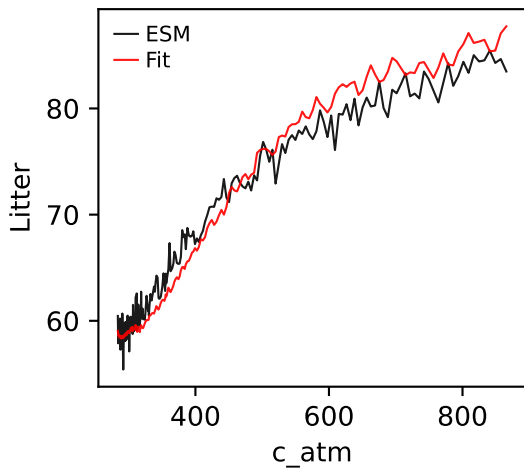
MPI-ESM1-2-LR, ssp370, Litter



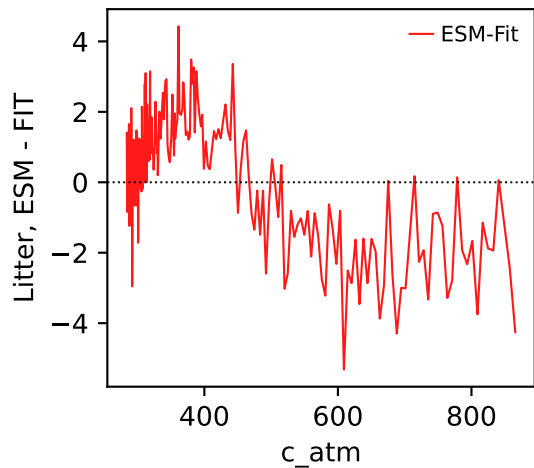
MPI-ESM1-2-LR, ssp370, Litter



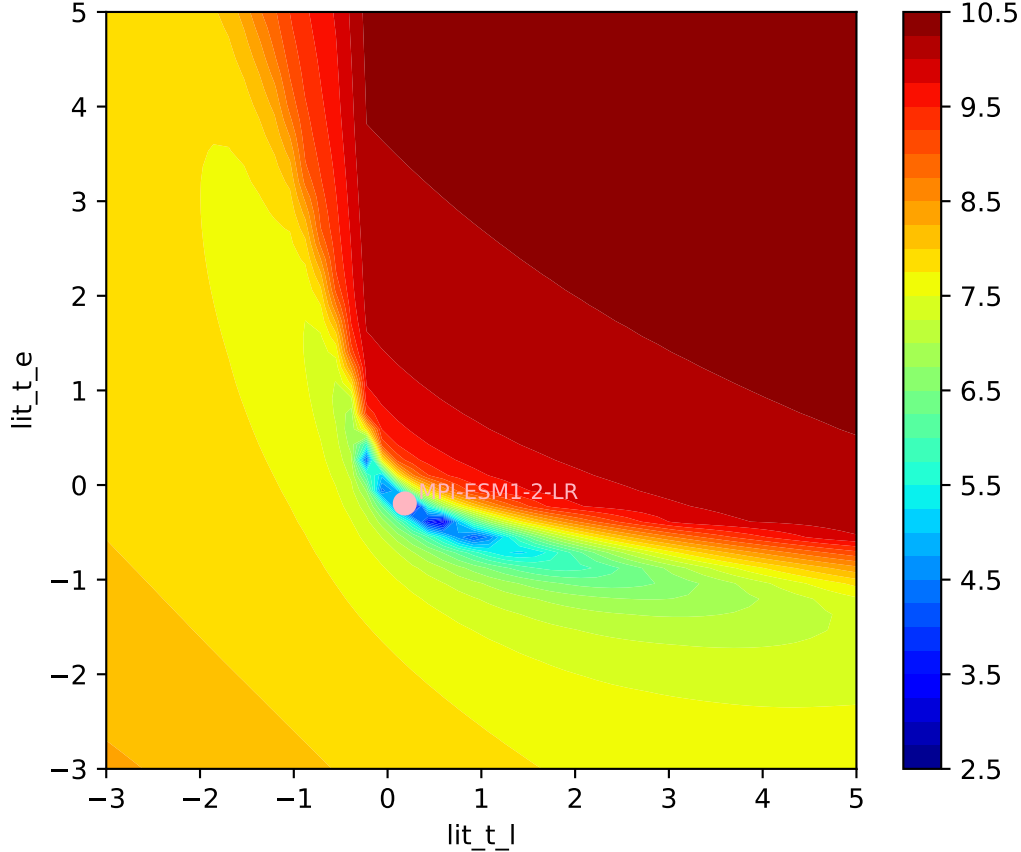
MPI-ESM1-2-LR, ssp370, Litter

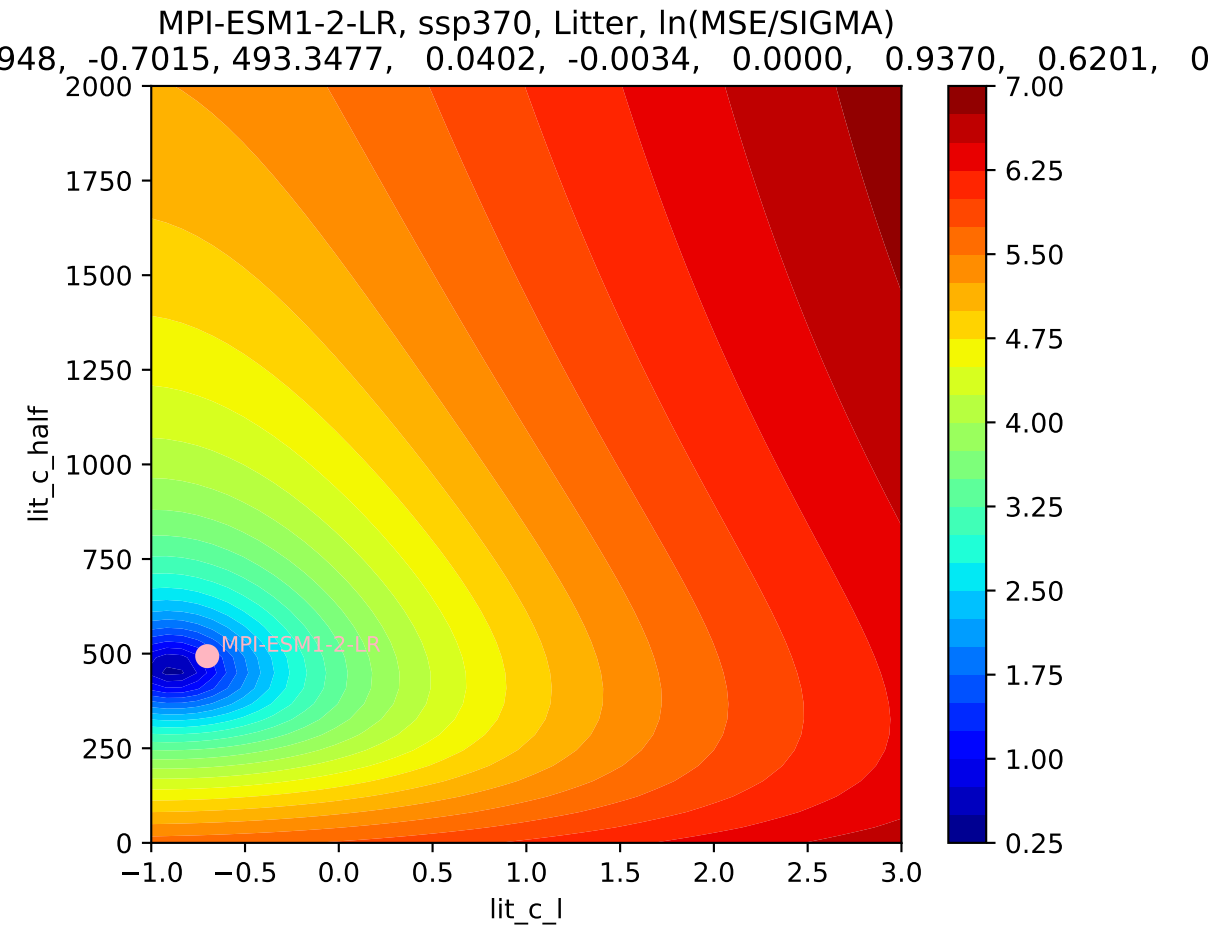


MPI-ESM1-2-LR, ssp370, Litter

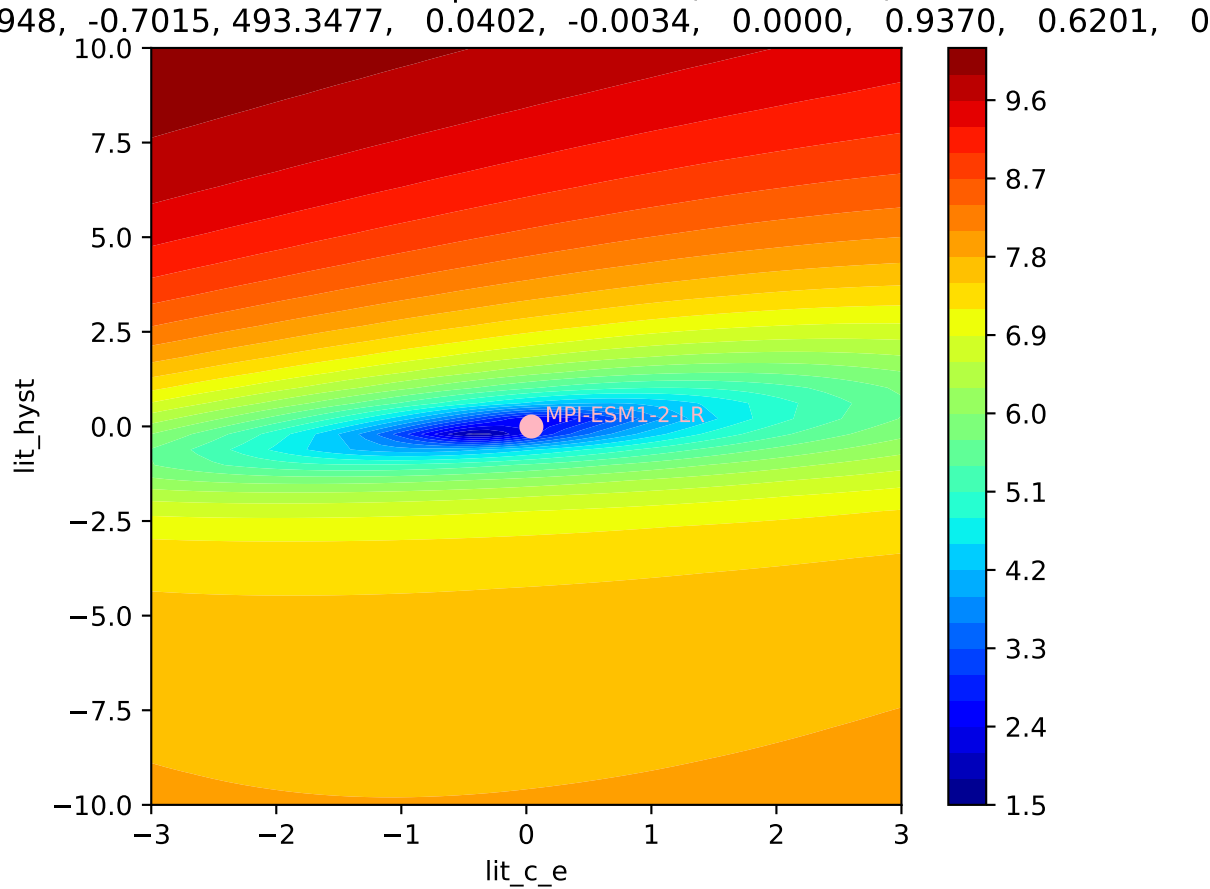


MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
948, -0.7015, 493.3477, 0.0402, -0.0034, 0.0000, 0.9370, 0.6201, 0



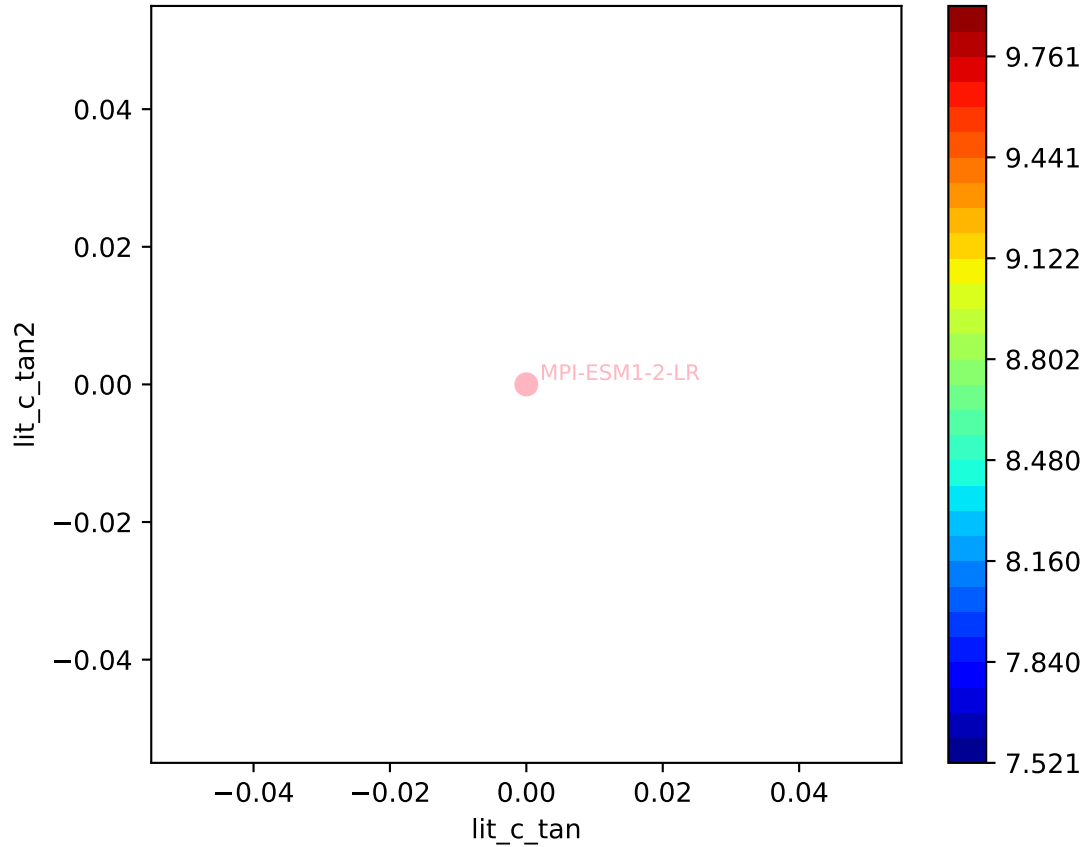


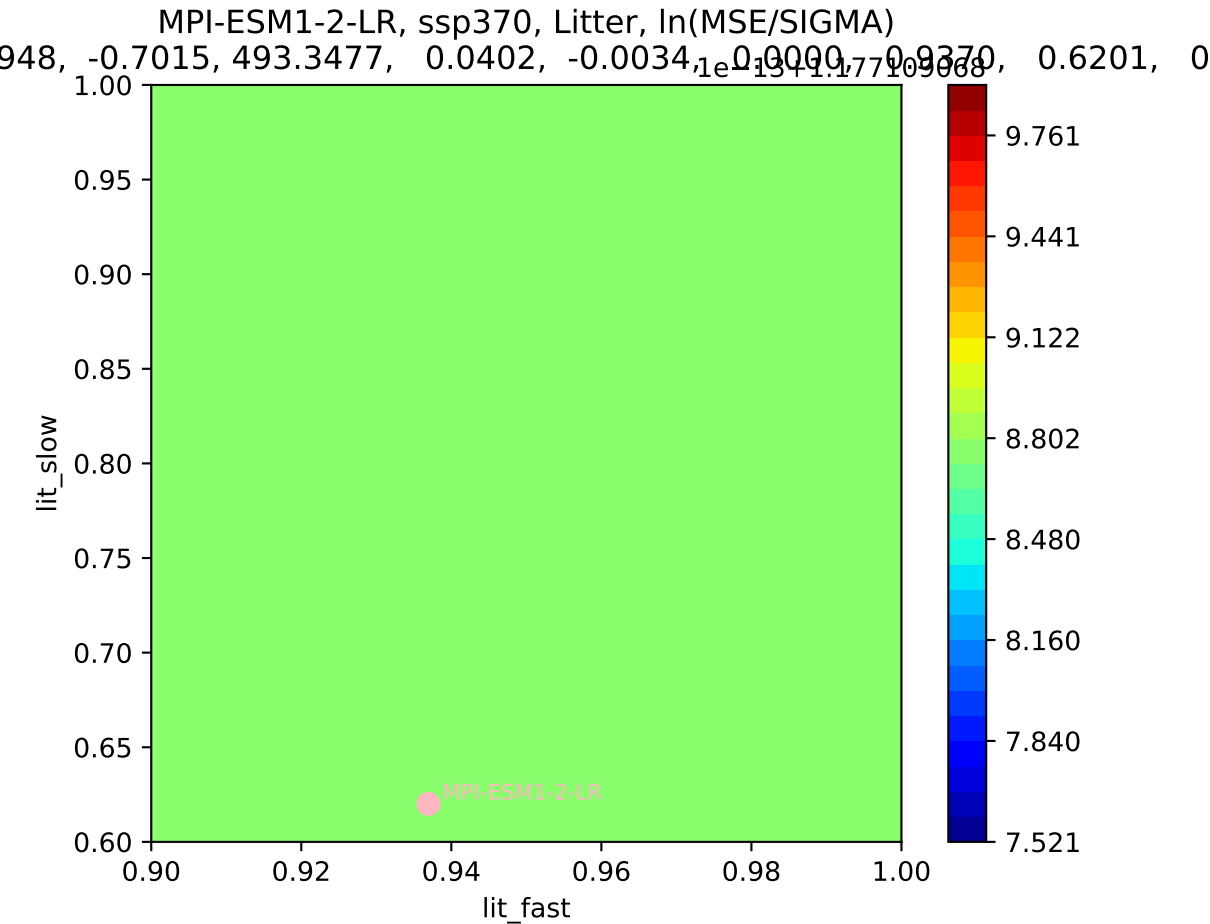
MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$



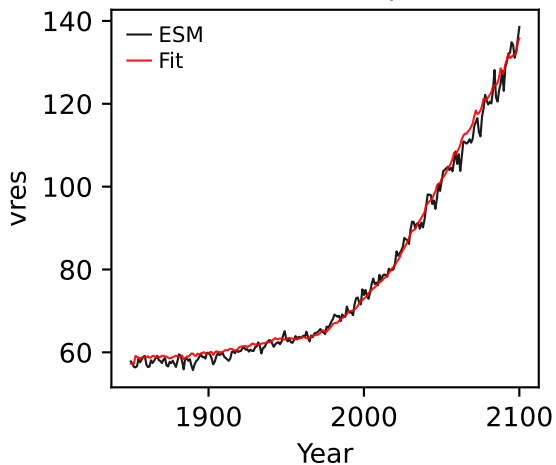
MPI-ESM1-2-LR, ssp370, Litter, ln(MSE/SIGMA)

948, -0.7015, 493.3477, 0.0402, -0.0034, 1e-13, 1.17710968, 0.9370, 0.6201, 0

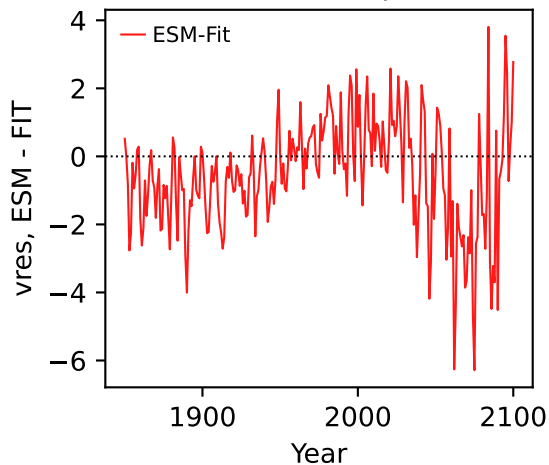




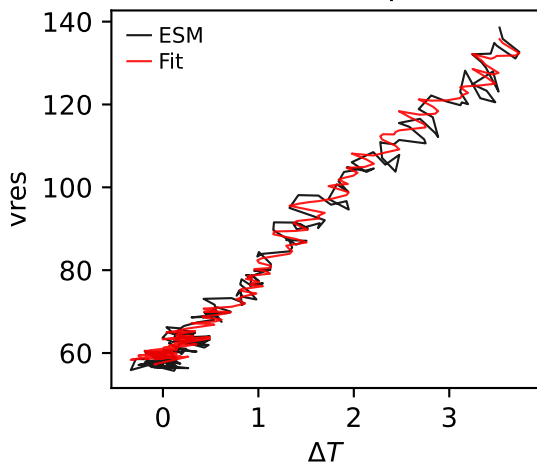
MPI-ESM1-2-LR, ssp370, vres



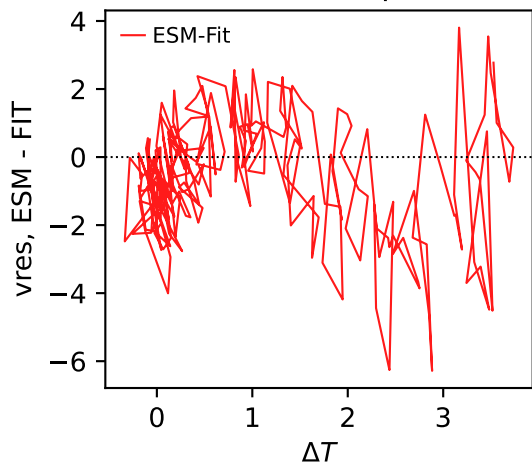
MPI-ESM1-2-LR, ssp370, vres



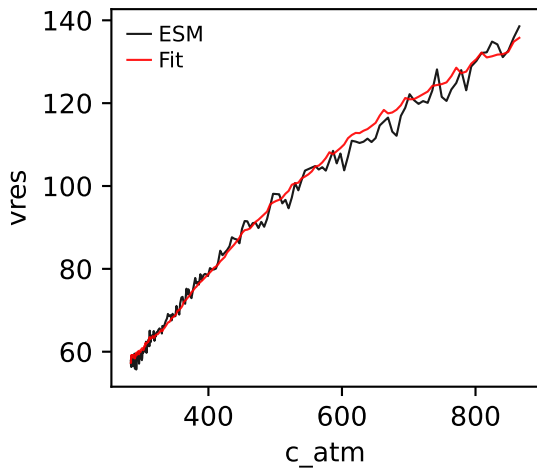
MPI-ESM1-2-LR, ssp370, vres



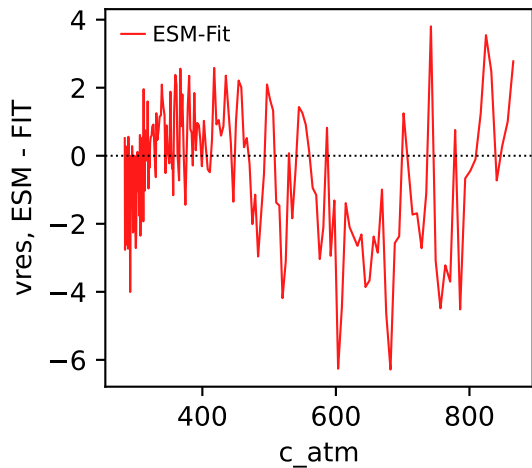
MPI-ESM1-2-LR, ssp370, vres



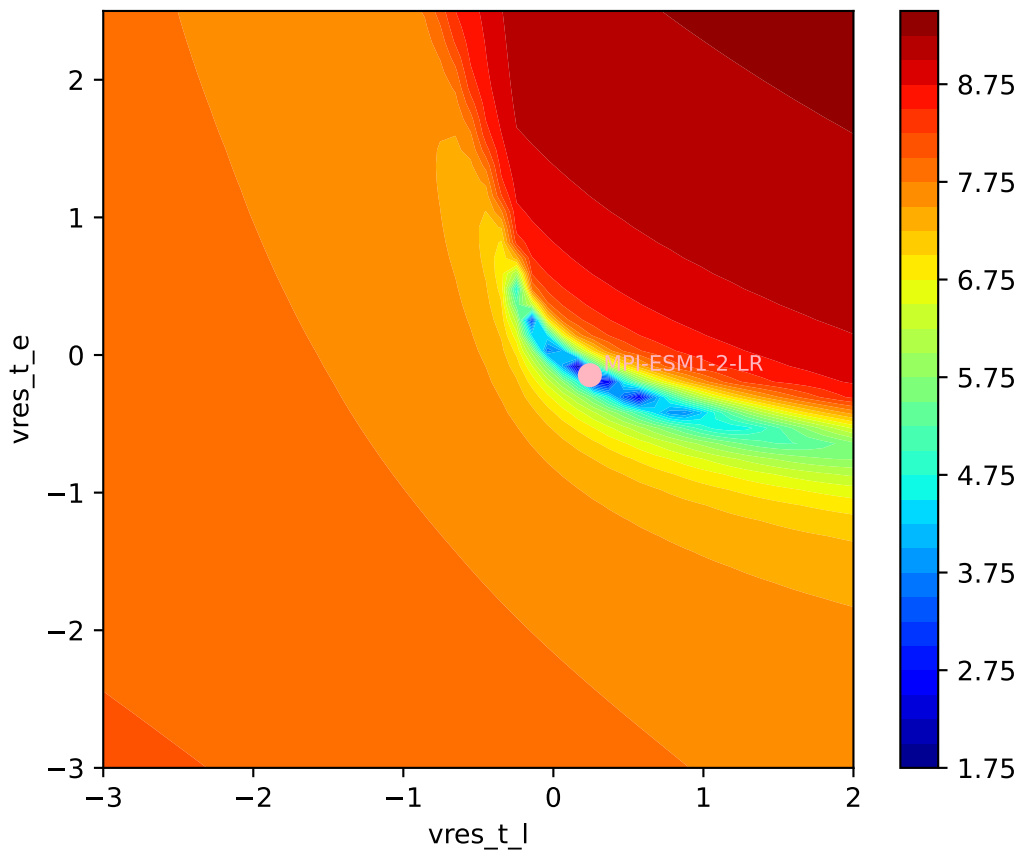
MPI-ESM1-2-LR, ssp370, vres



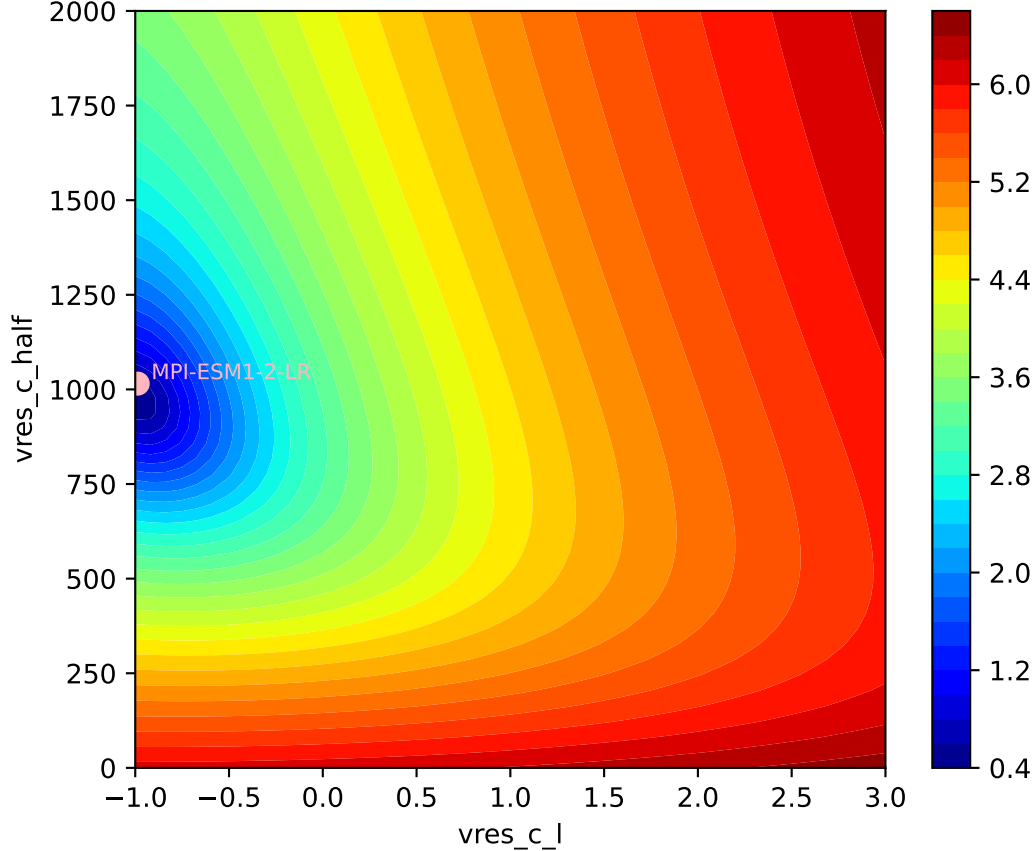
MPI-ESM1-2-LR, ssp370, vres

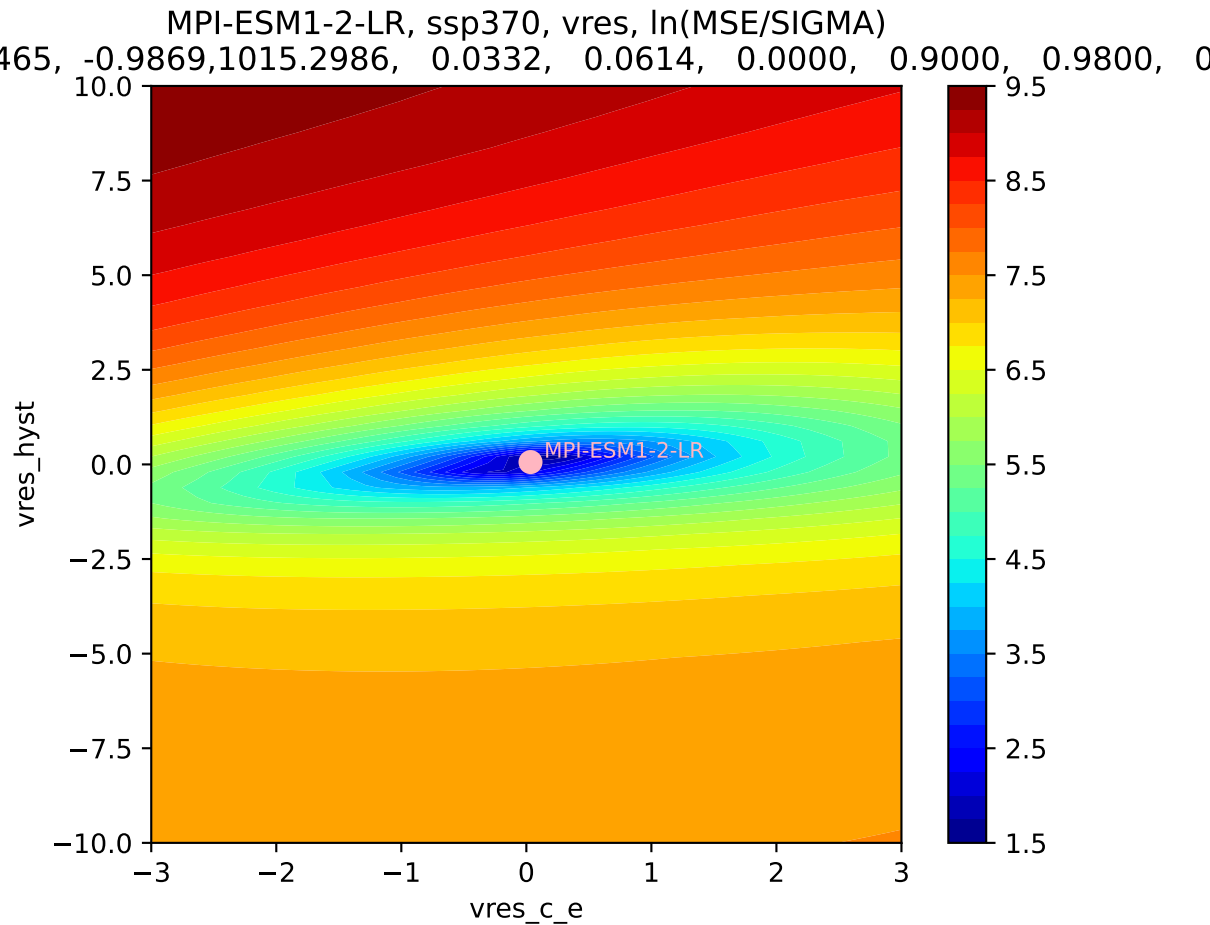


MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)



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

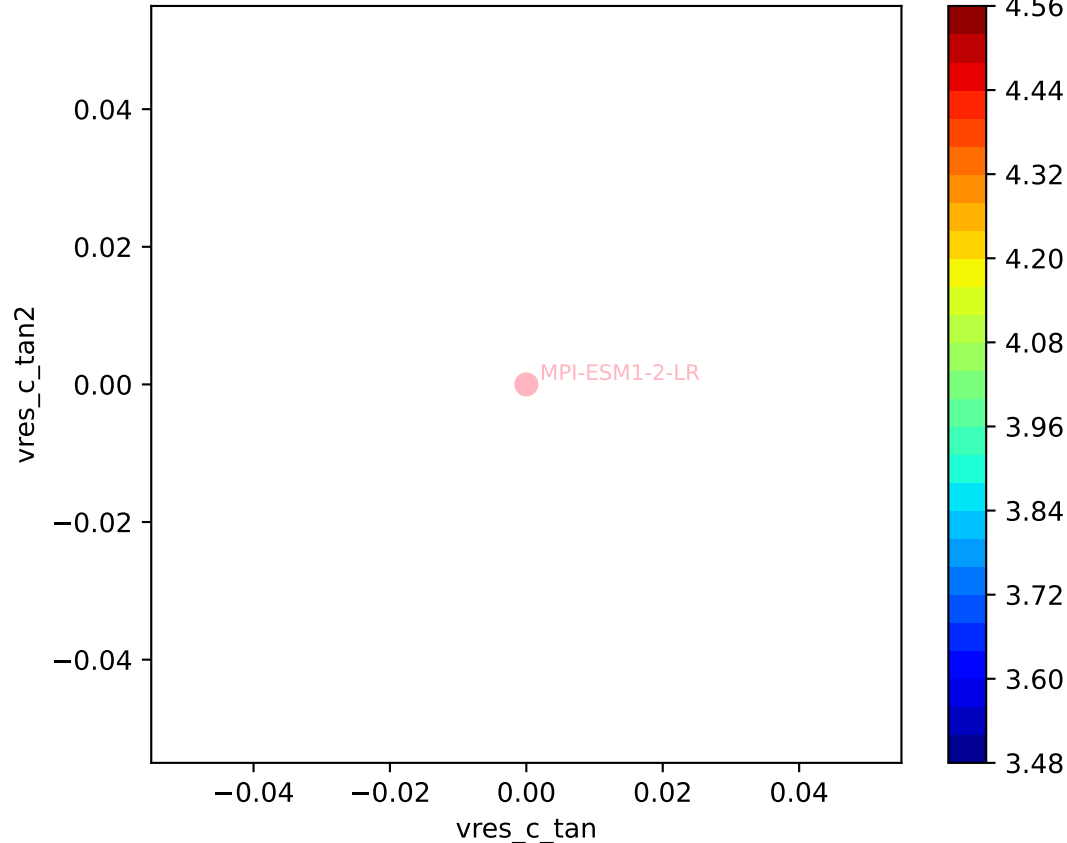


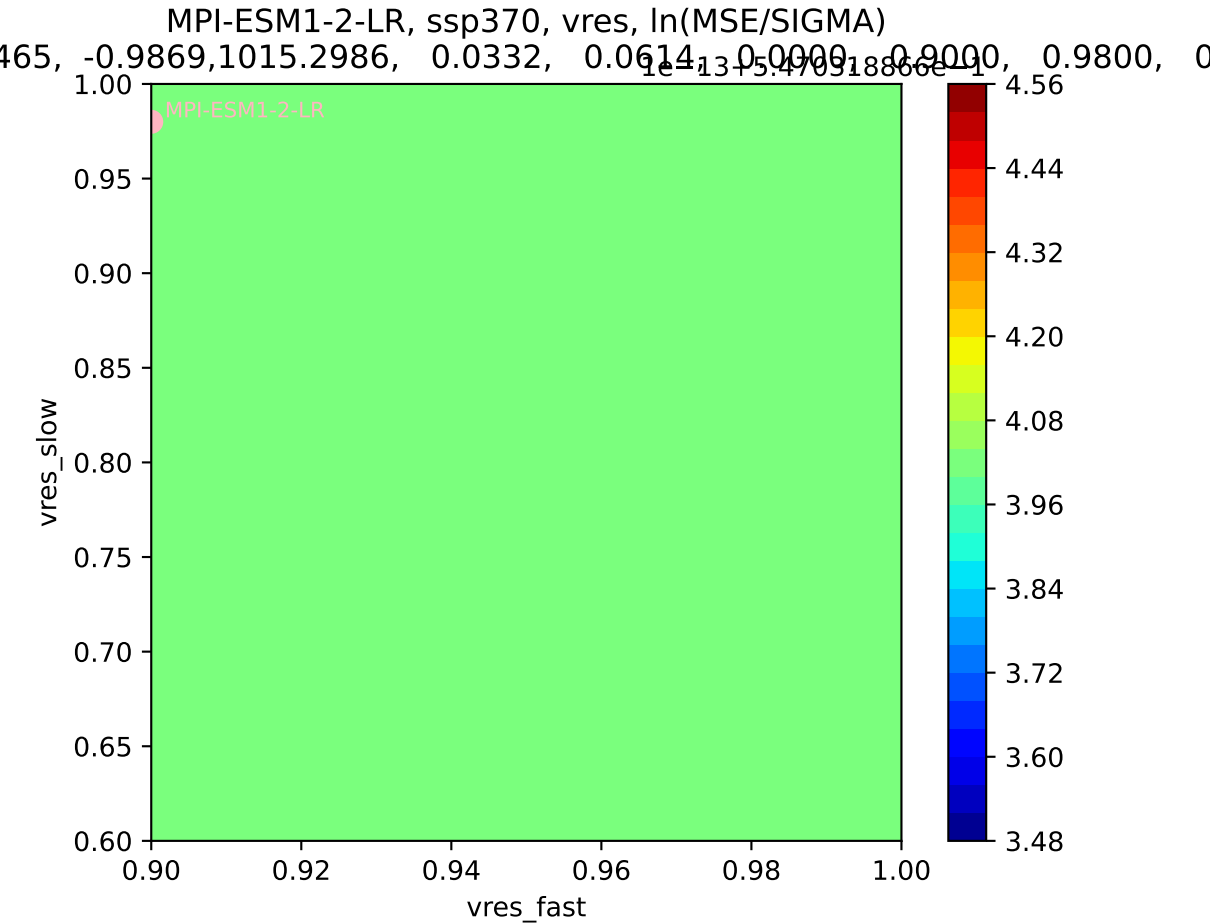


MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

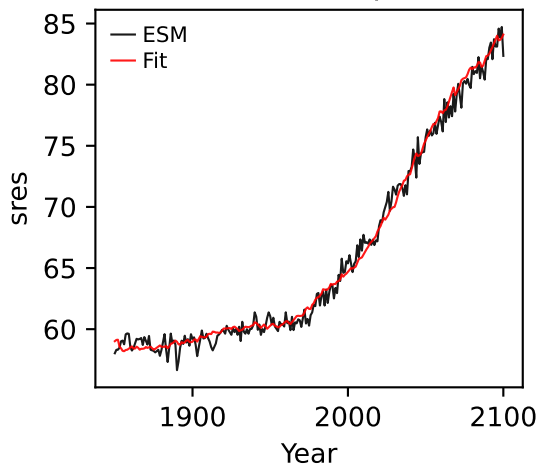
465, -0.9869, 1015.2986, 0.0332, 0.0614, 0.0000, 0.0000, 0.9800, 0.0000

$1e-13$ 15.470918866

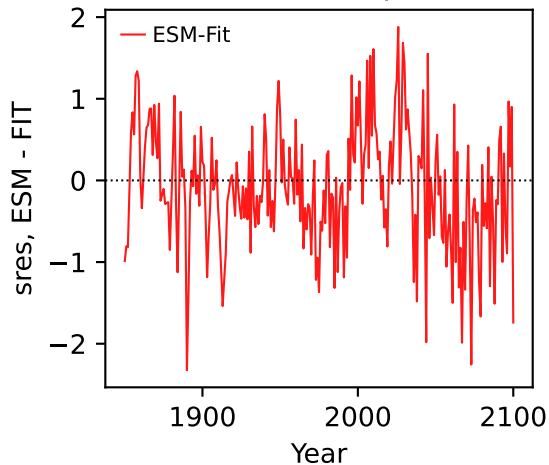




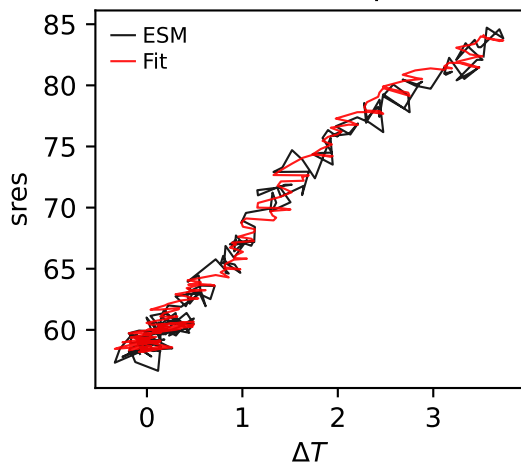
MPI-ESM1-2-LR, ssp370, sres



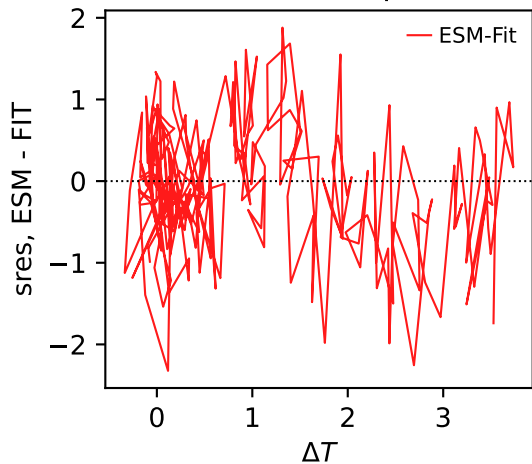
MPI-ESM1-2-LR, ssp370, sres



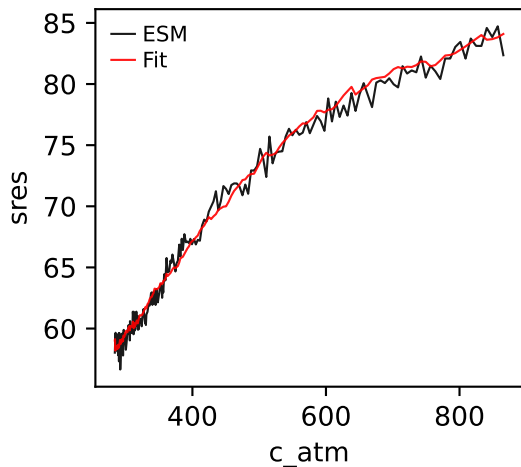
MPI-ESM1-2-LR, ssp370, sres



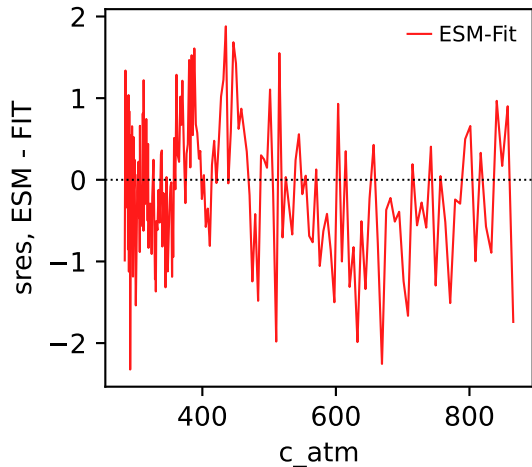
MPI-ESM1-2-LR, ssp370, sres



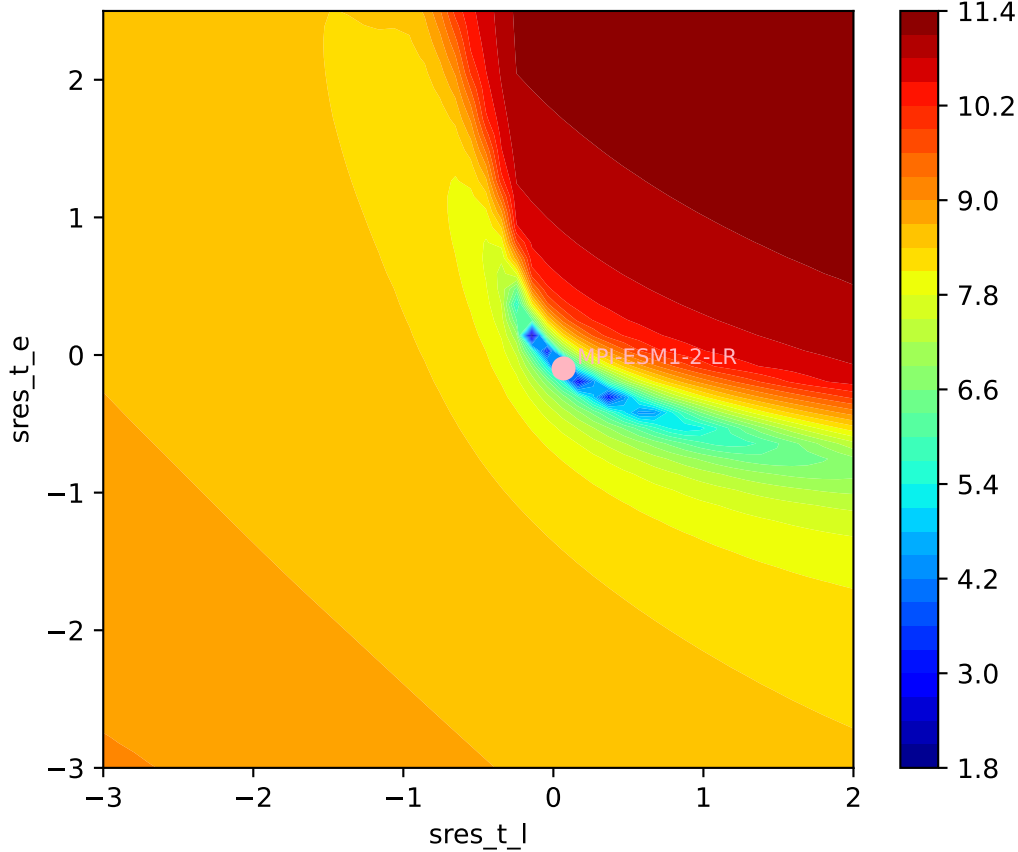
MPI-ESM1-2-LR, ssp370, sres

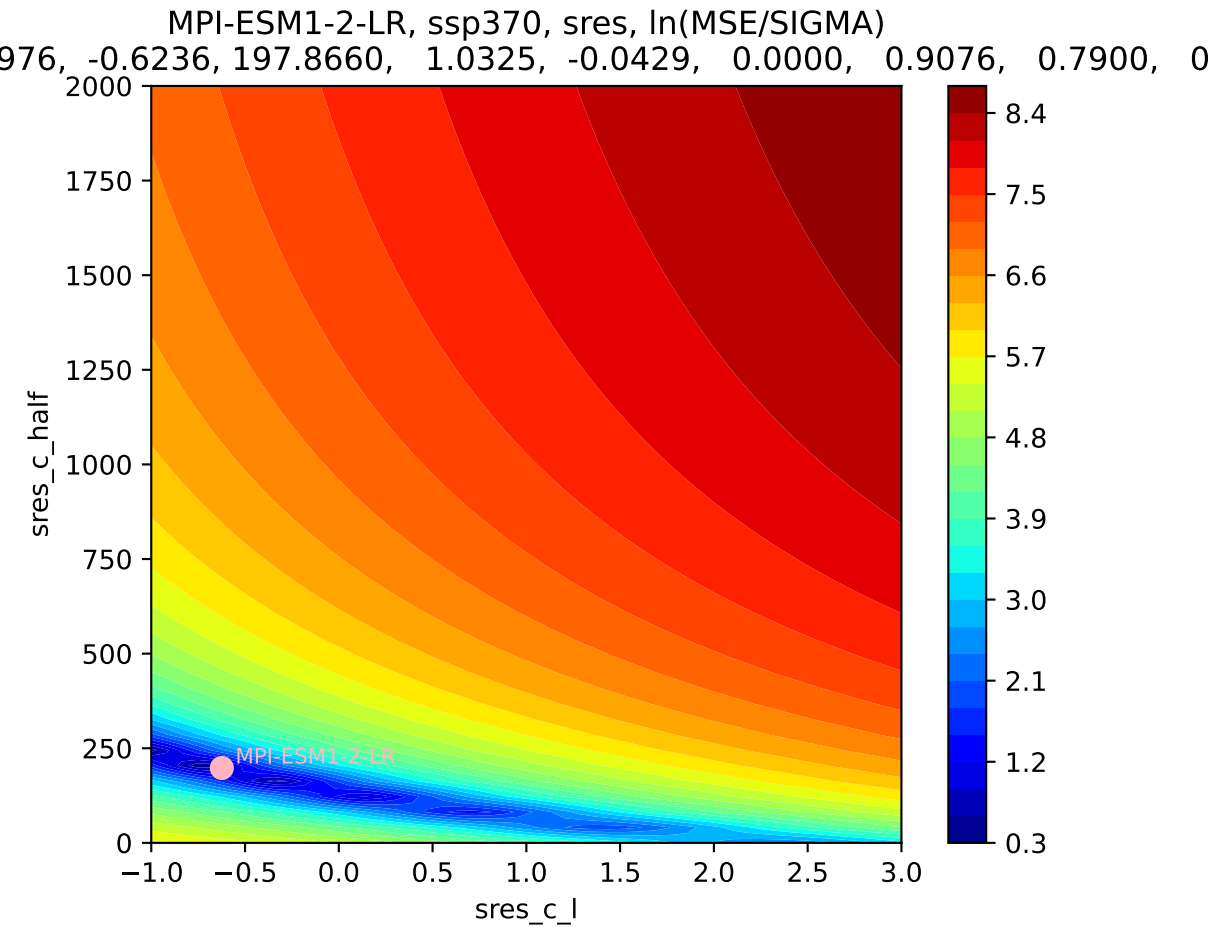


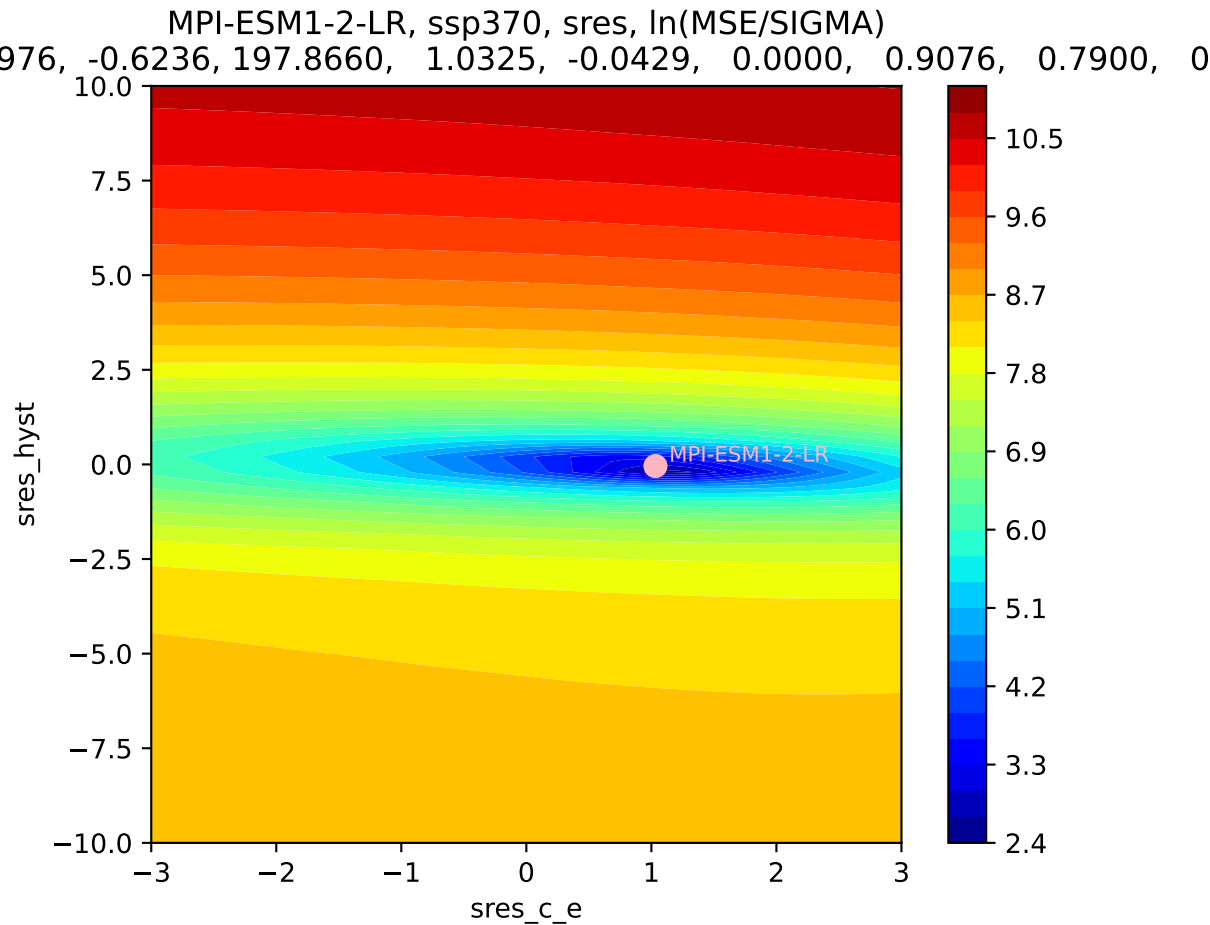
MPI-ESM1-2-LR, ssp370, sres

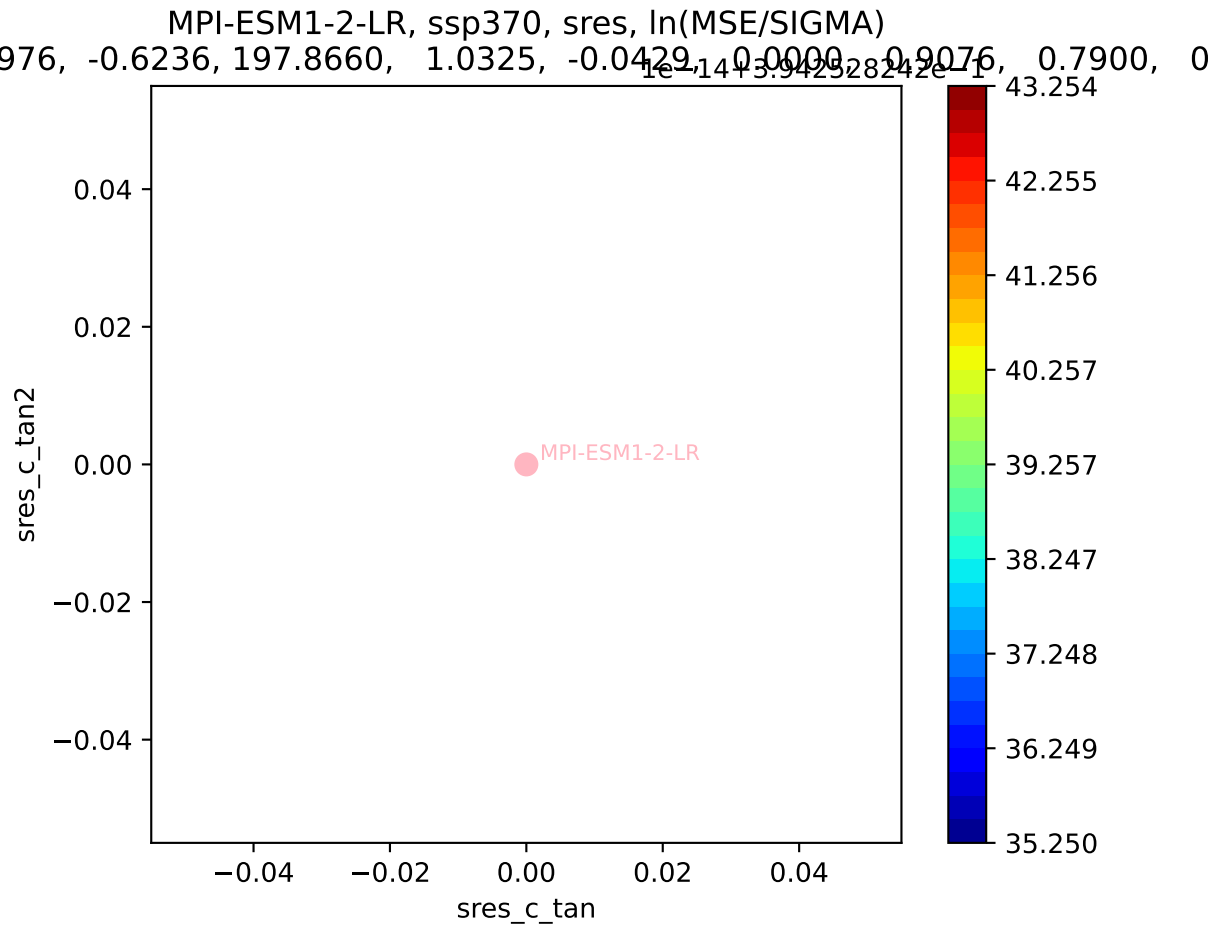


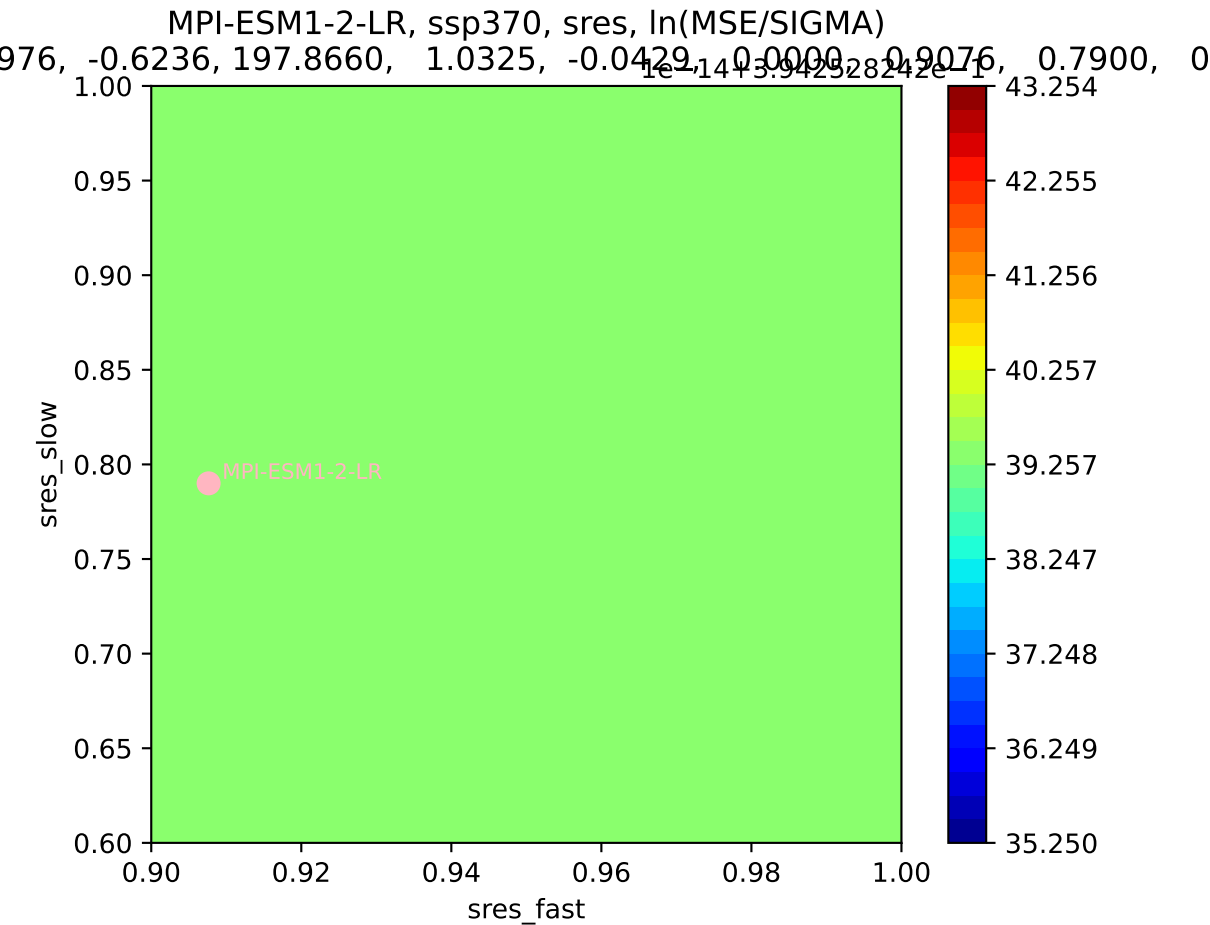
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)



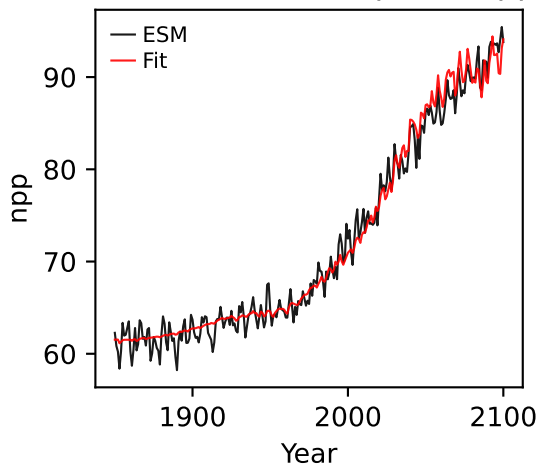




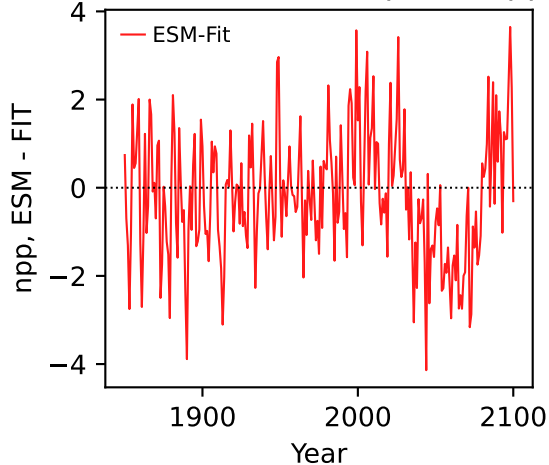




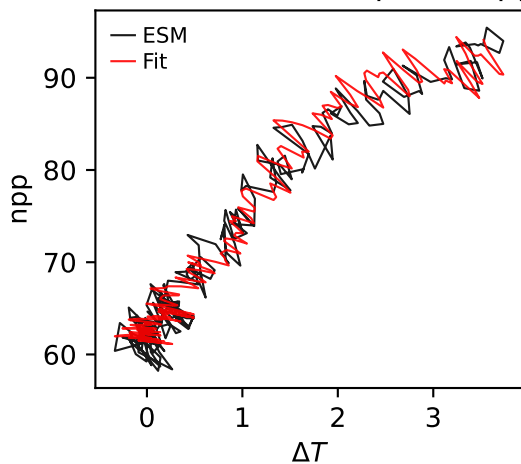
MPI-ESM1-2-LR, ssp370, npp



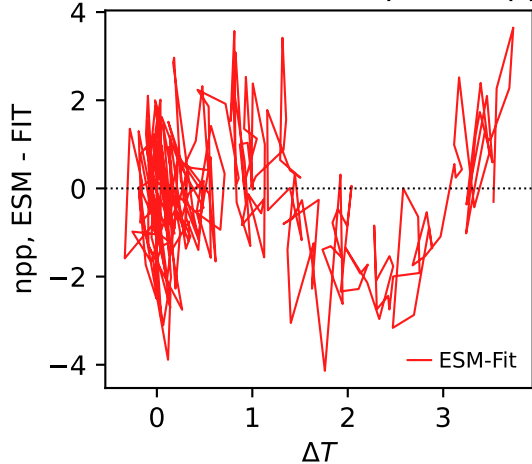
MPI-ESM1-2-LR, ssp370, npp



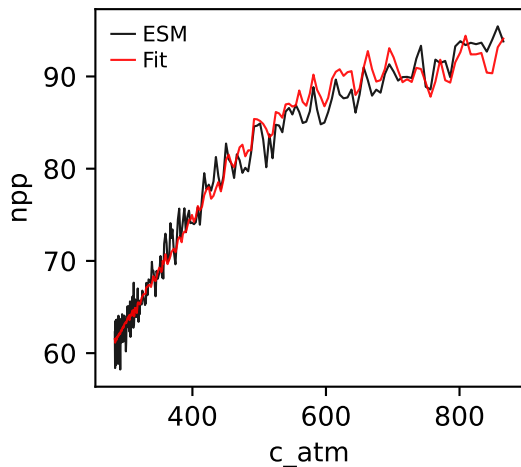
MPI-ESM1-2-LR, ssp370, npp



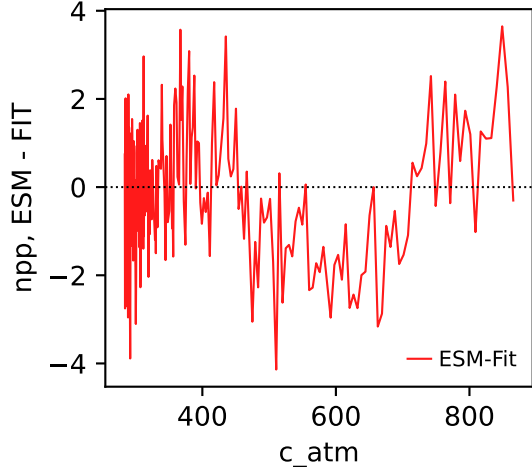
MPI-ESM1-2-LR, ssp370, npp



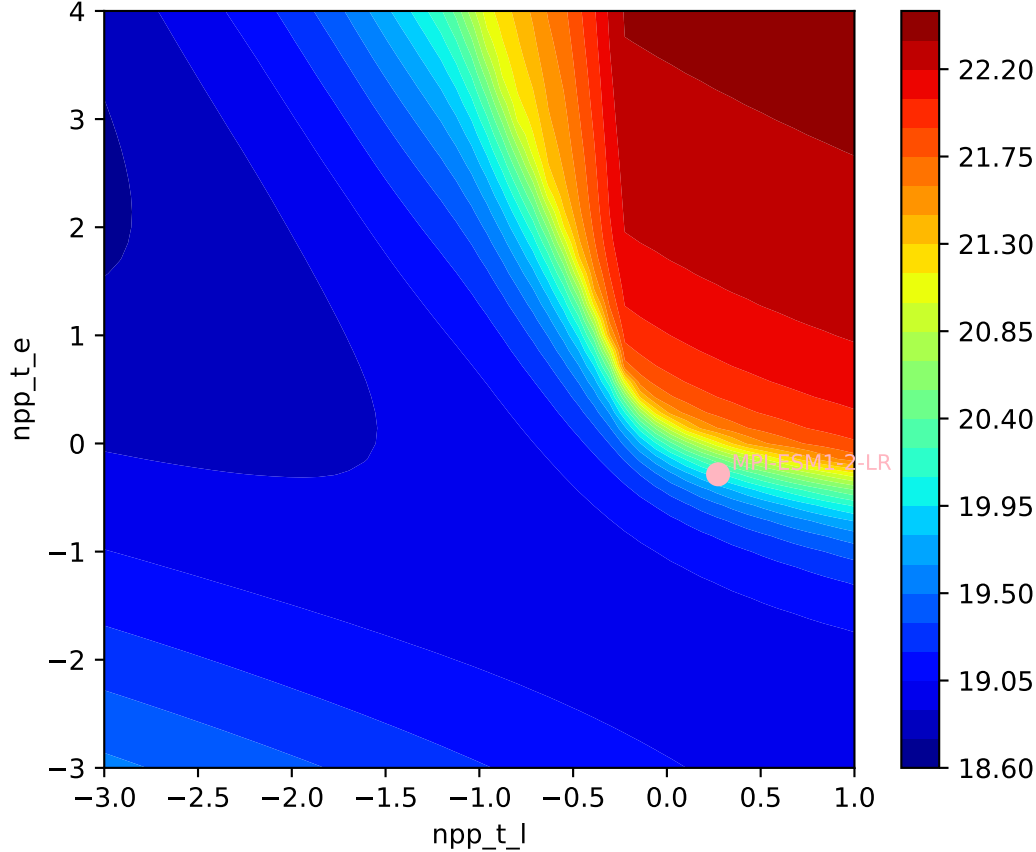
MPI-ESM1-2-LR, ssp370, npp



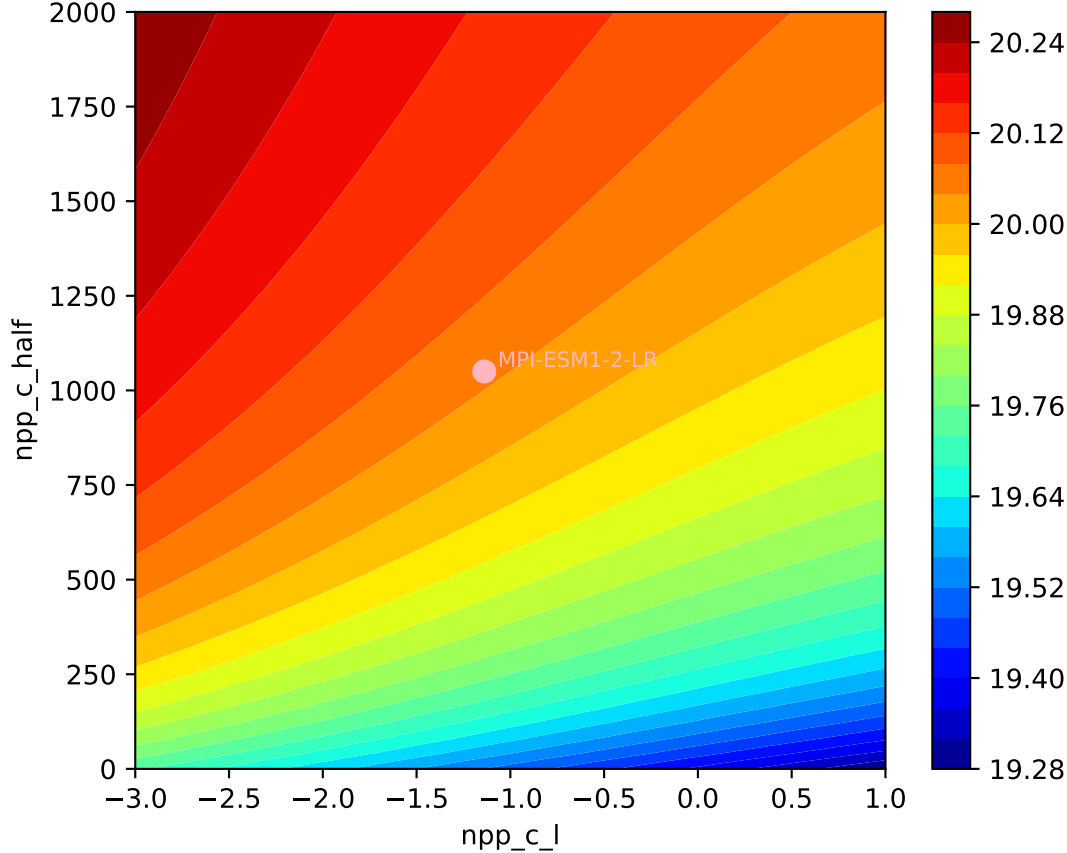
MPI-ESM1-2-LR, ssp370, npp

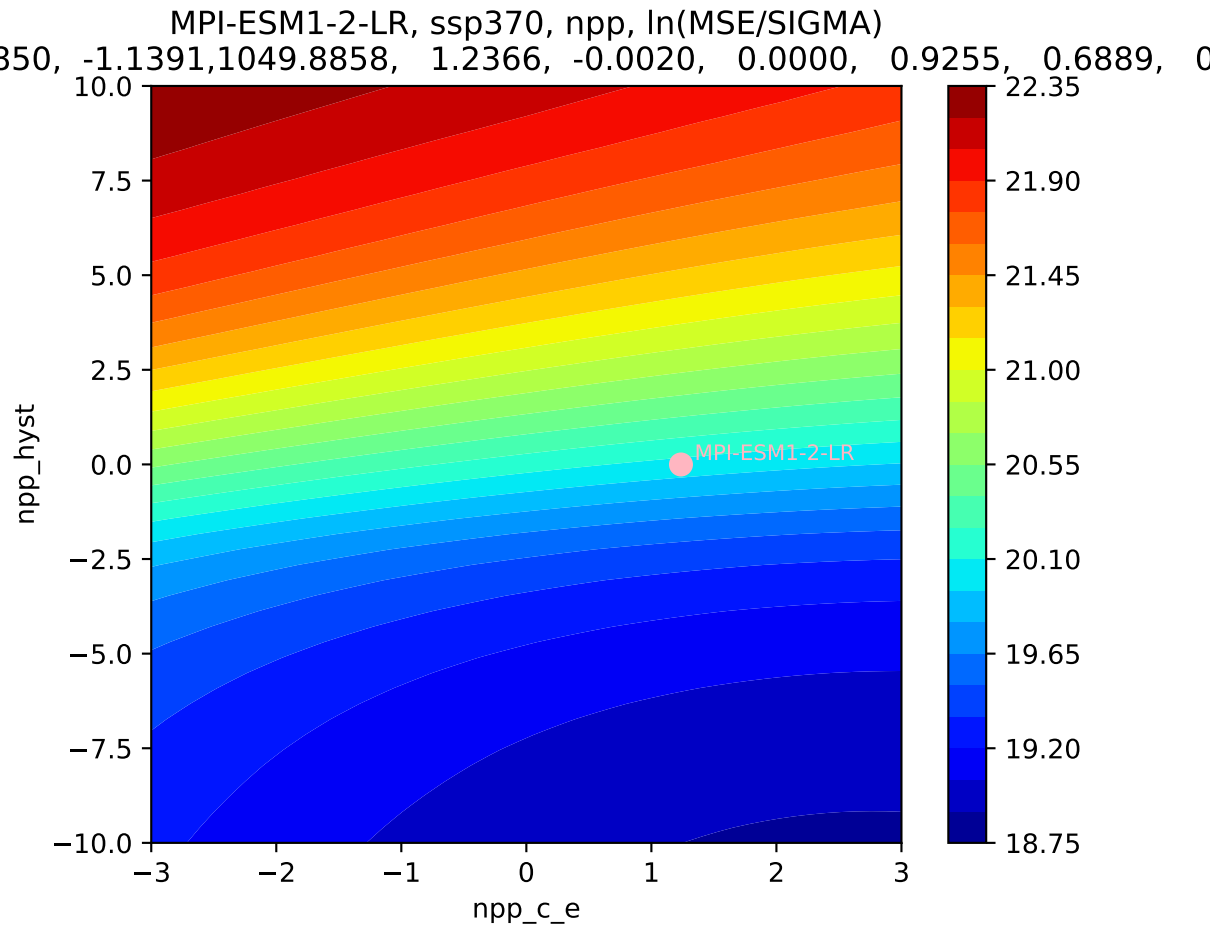


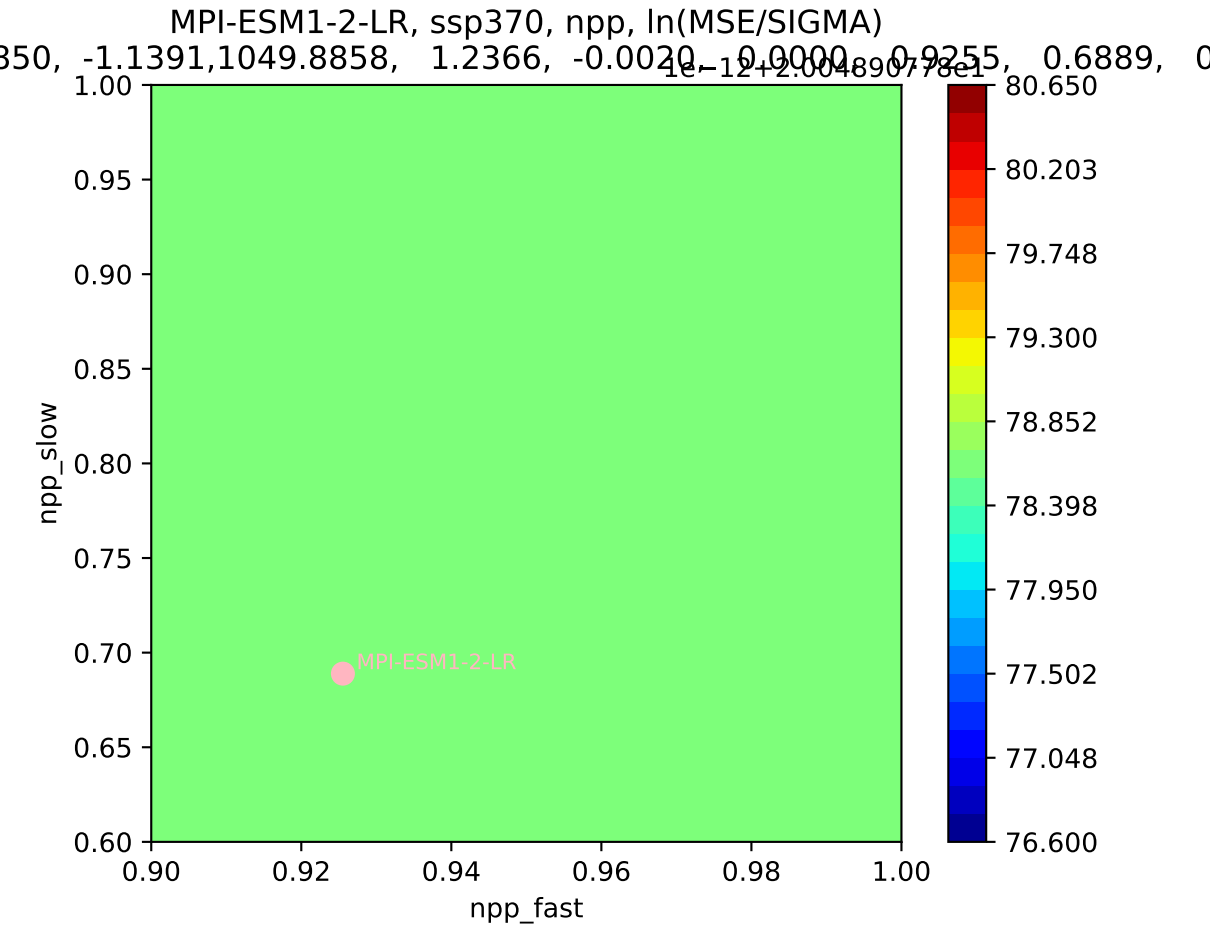
MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$
350, -1.1391, 1049.8858, 1.2366, -0.0020, 0.0000, 0.9255, 0.6889, 0

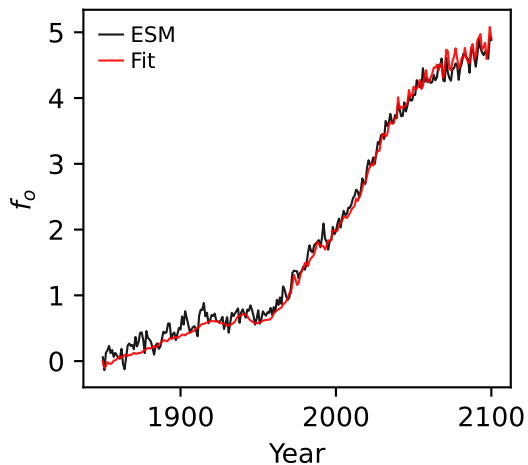
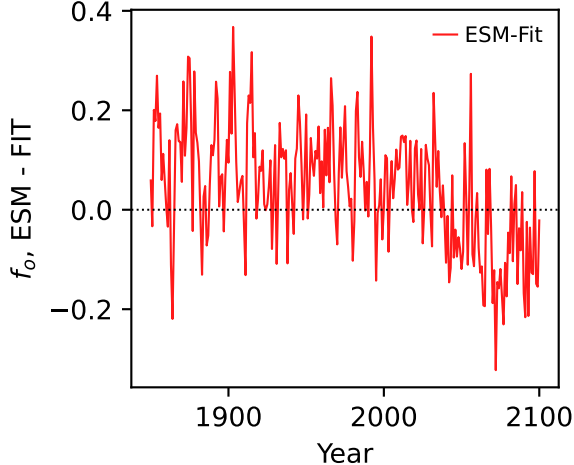
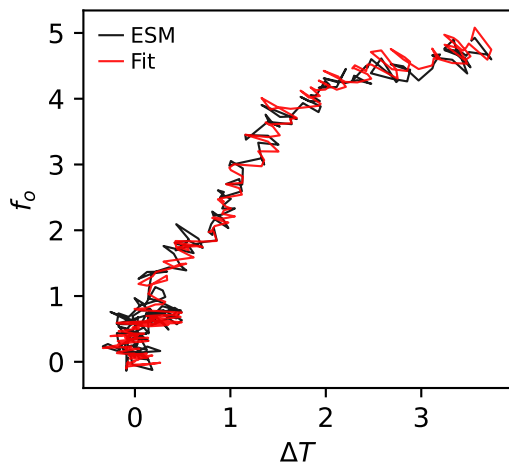
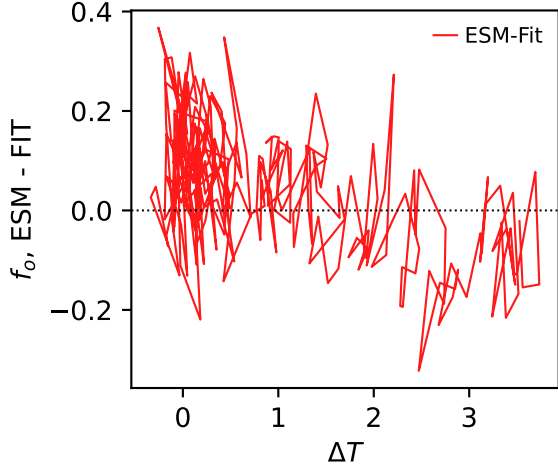
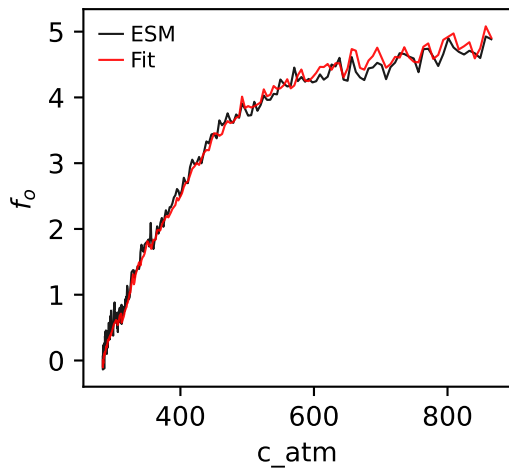
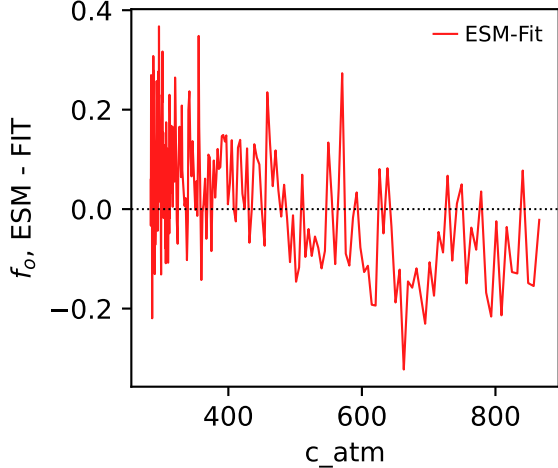


MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$
350, -1.1391, 1049.8858, 1.2366, -0.0020, 0.0000, 0.9255, 0.6889, 0

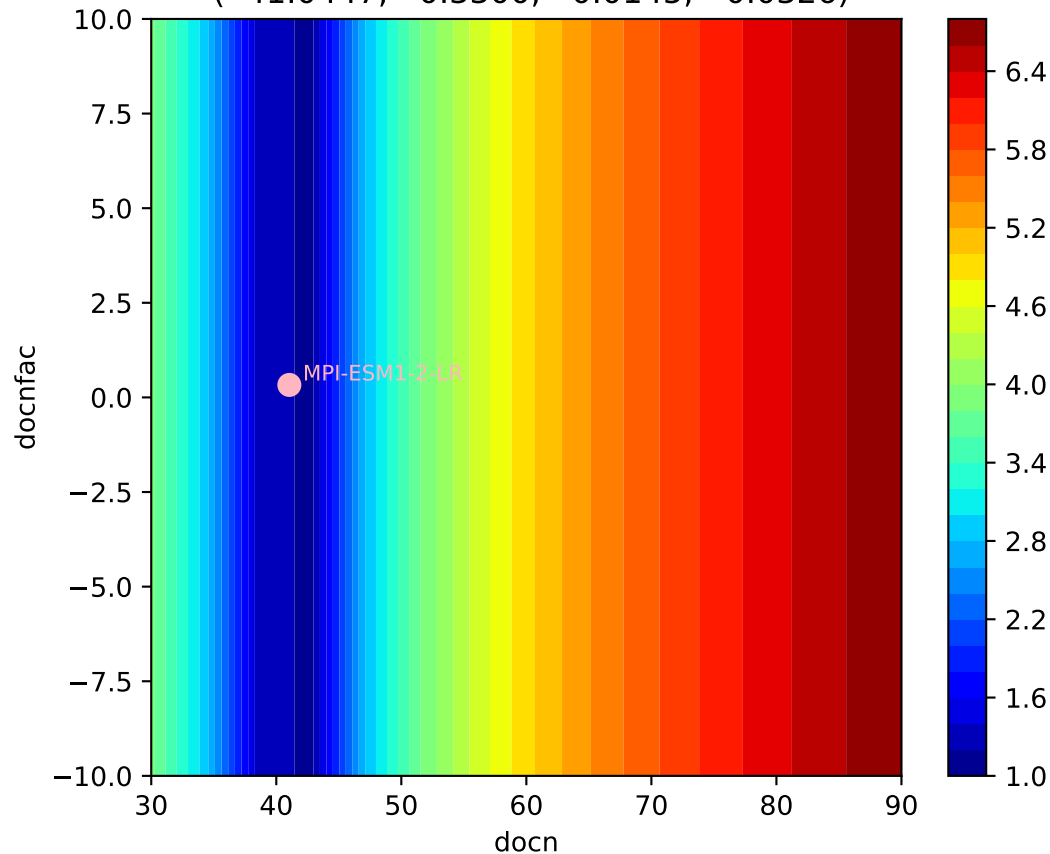






MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o 

MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.0447, 0.3300, 0.0145, -0.0326)



MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.0447, 0.3300, 0.0145, -0.0326)

