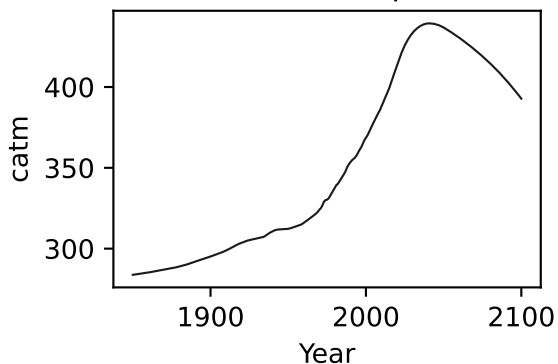
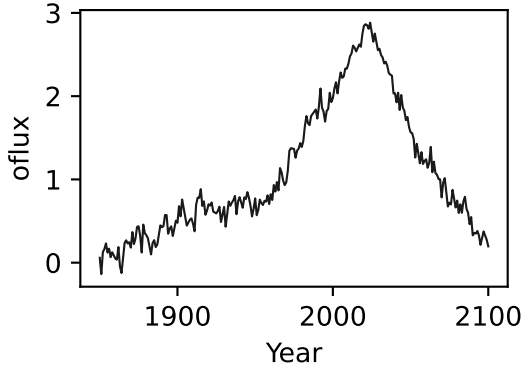
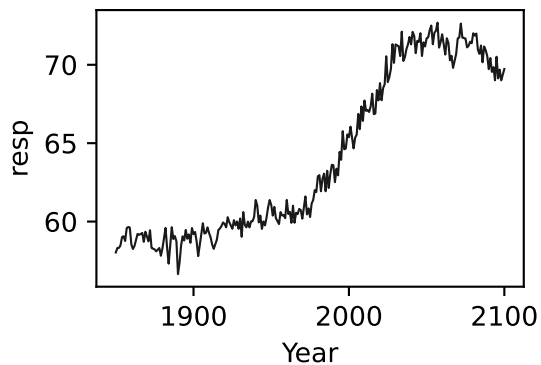
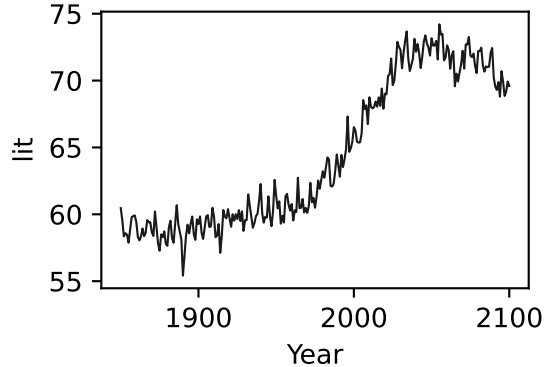
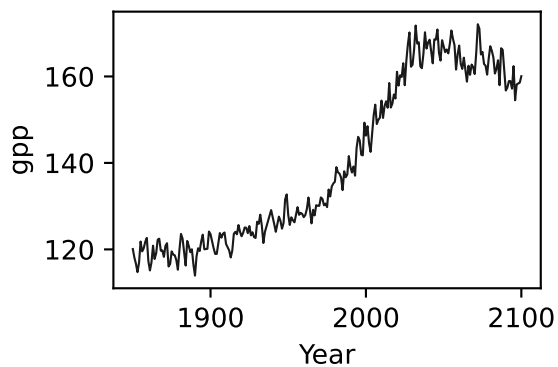
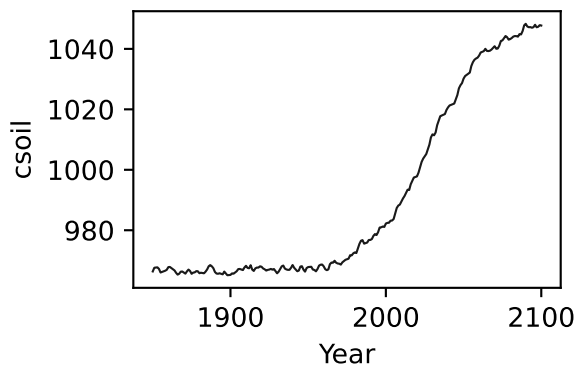
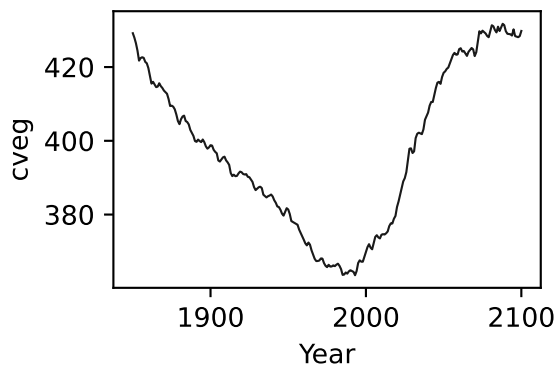
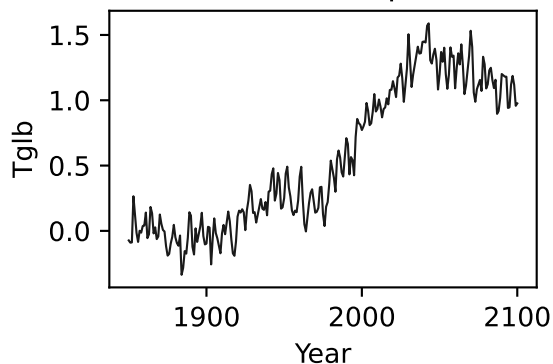


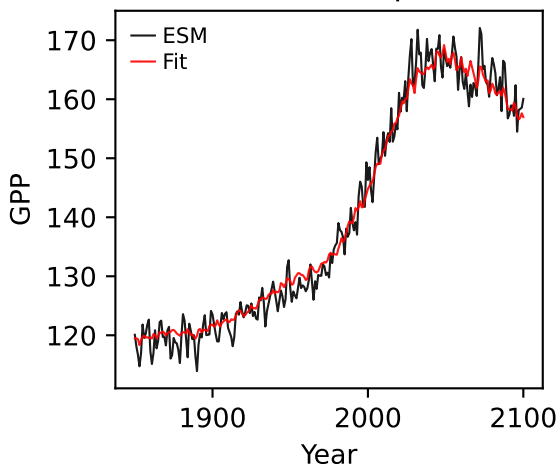
MPI-ESM1-2-LR, ssp119, GPP



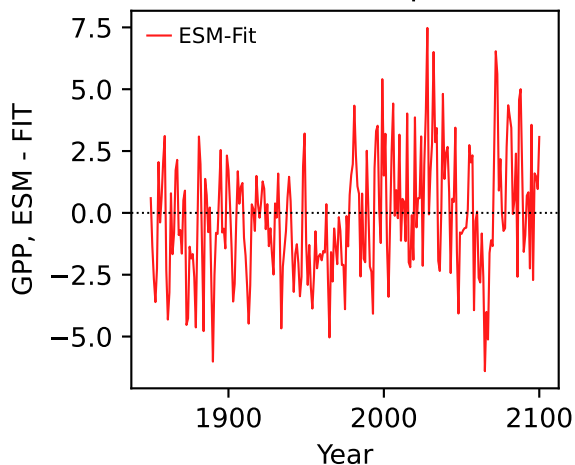
MPI-ESM1-2-LR, ssp119, GPP



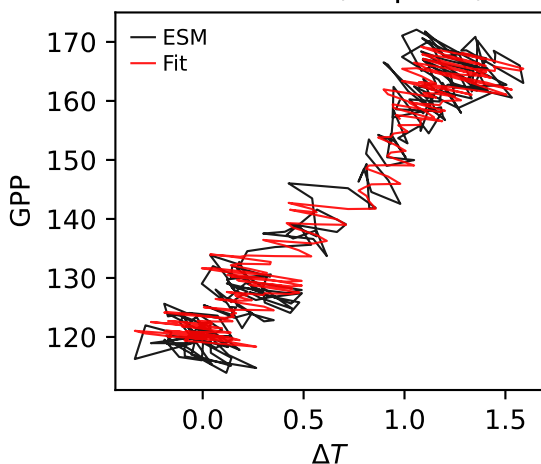
MPI-ESM1-2-LR, ssp119, GPP



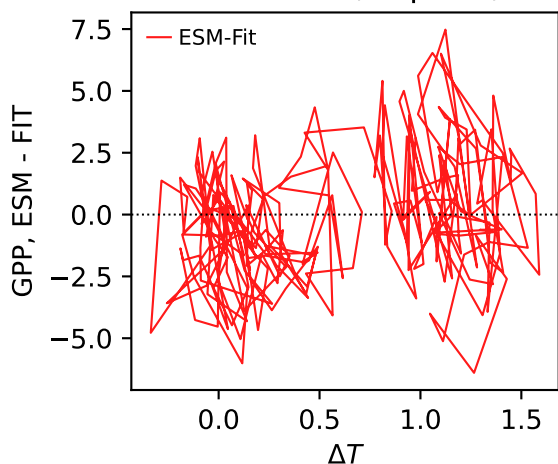
MPI-ESM1-2-LR, ssp119, GPP



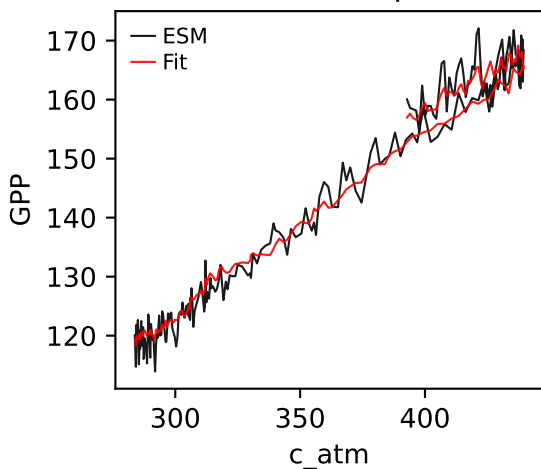
MPI-ESM1-2-LR, ssp119, GPP



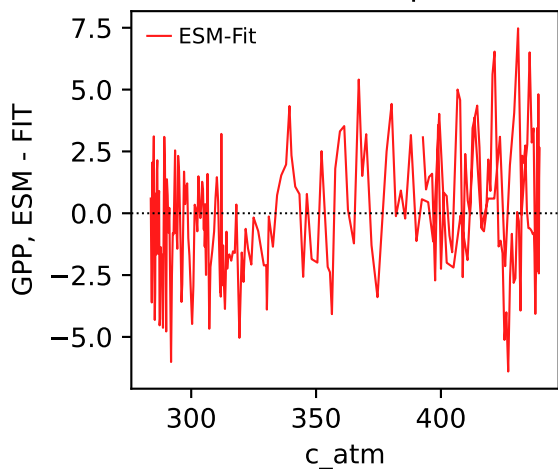
MPI-ESM1-2-LR, ssp119, GPP



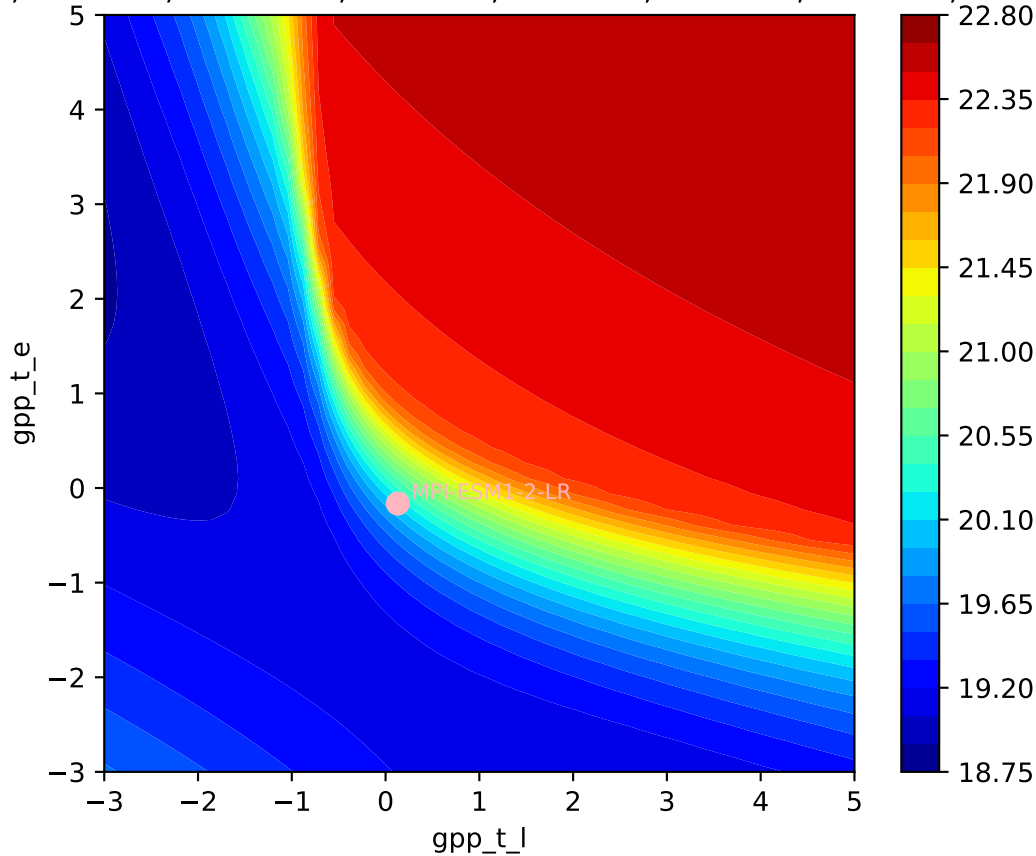
MPI-ESM1-2-LR, ssp119, GPP



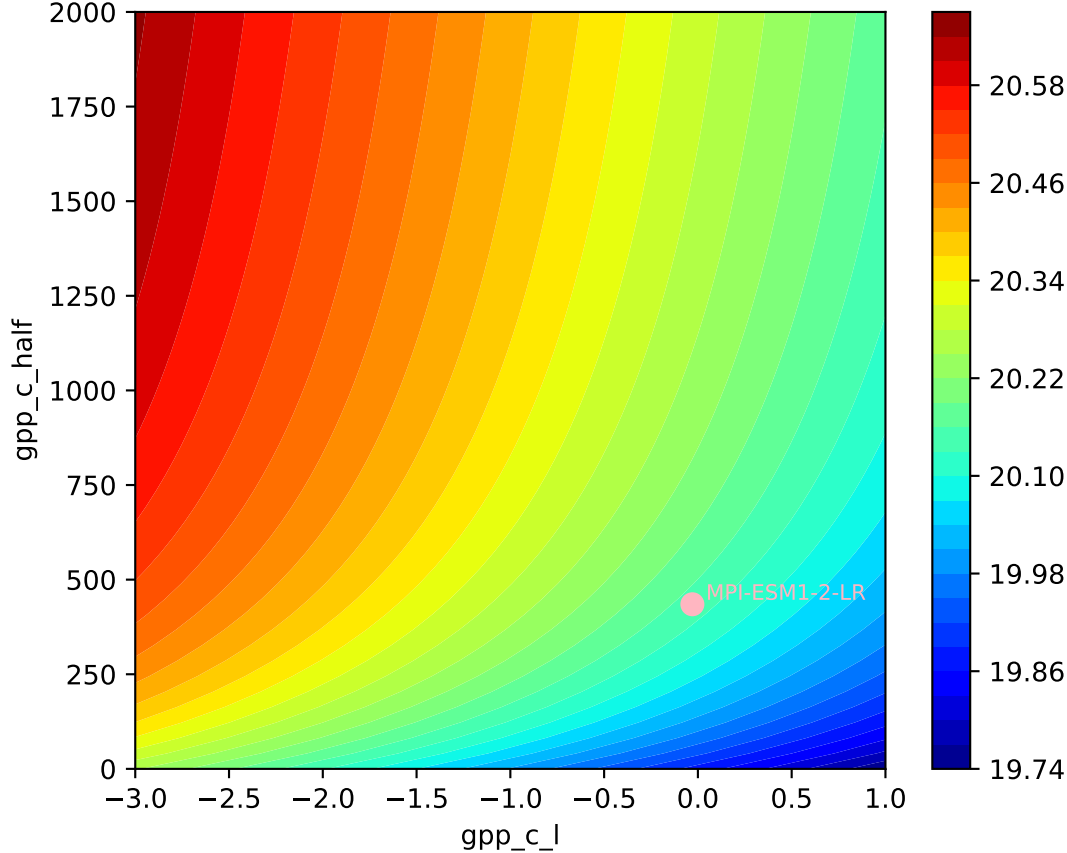
MPI-ESM1-2-LR, ssp119, GPP

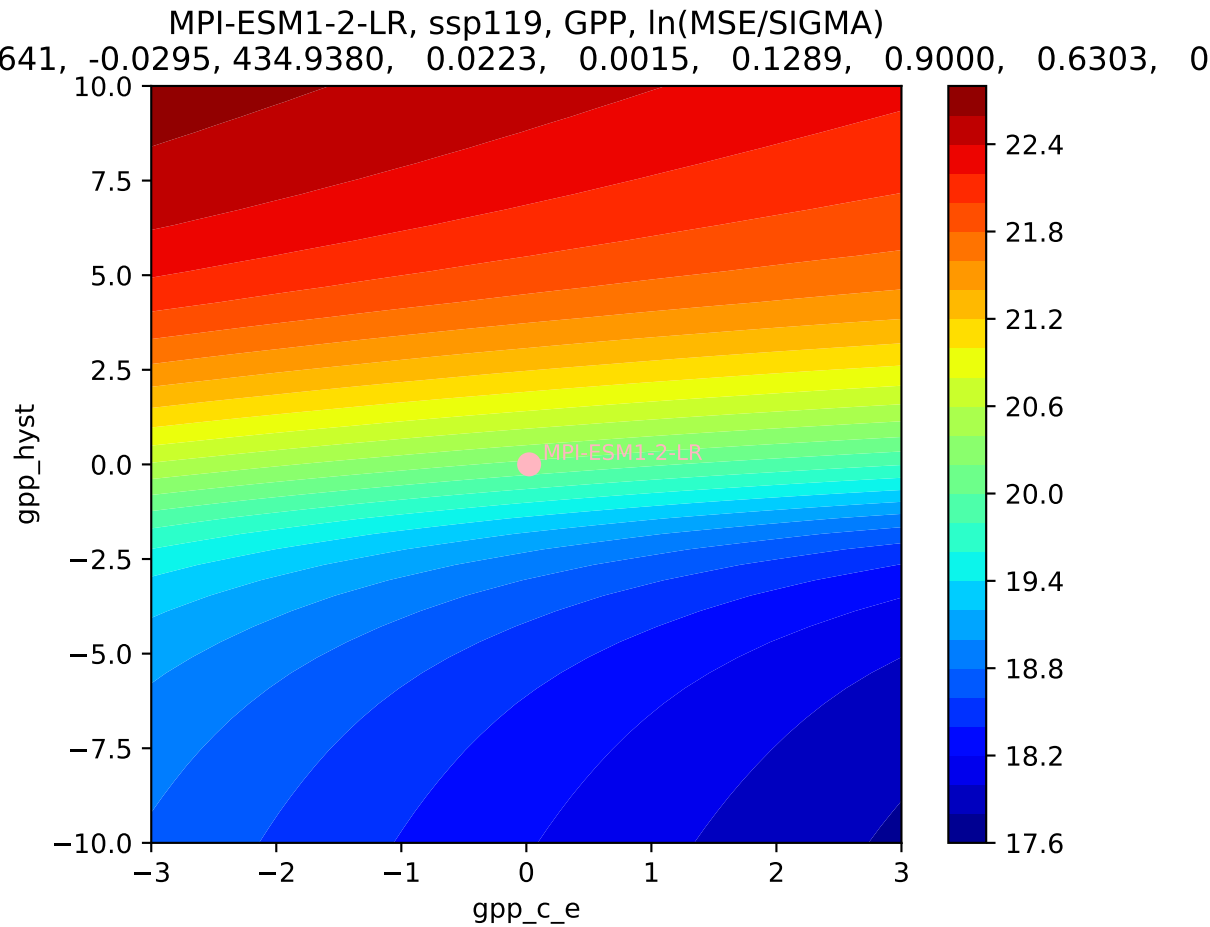


MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$
641, -0.0295, 434.9380, 0.0223, 0.0015, 0.1289, 0.9000, 0.6303, 0

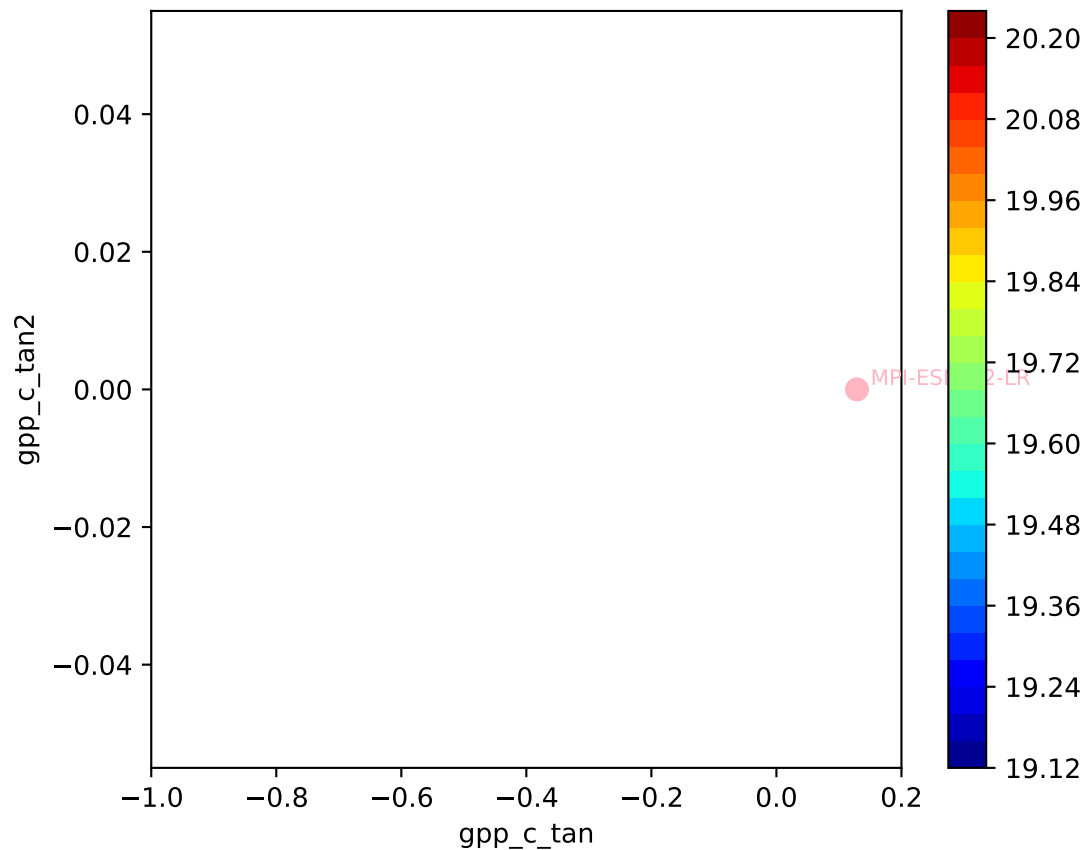


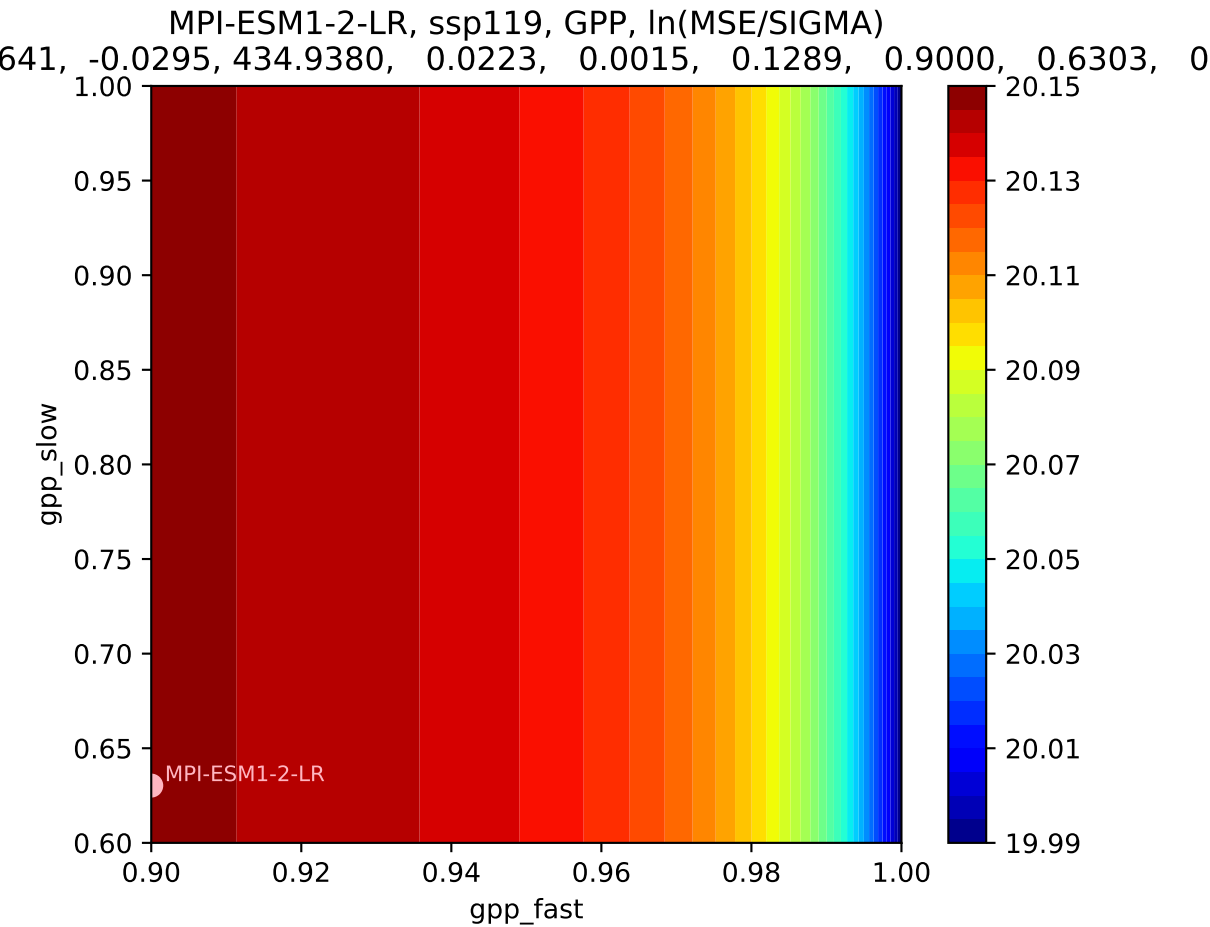
MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$



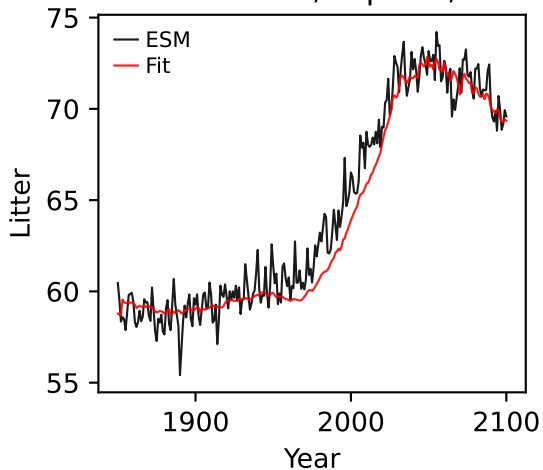


MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$
641, -0.0295, 434.9380, 0.0223, 0.0015, 0.1289, 0.9000, 0.6303, 0

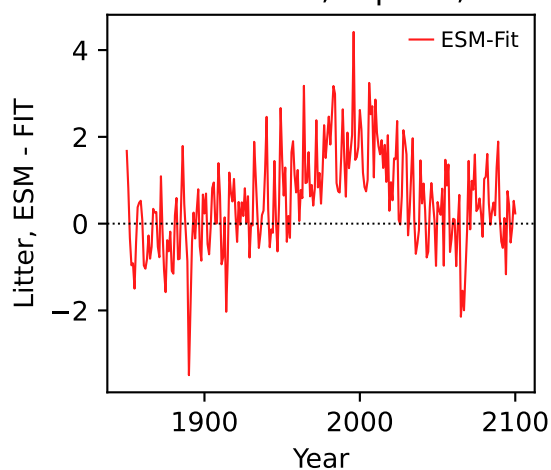




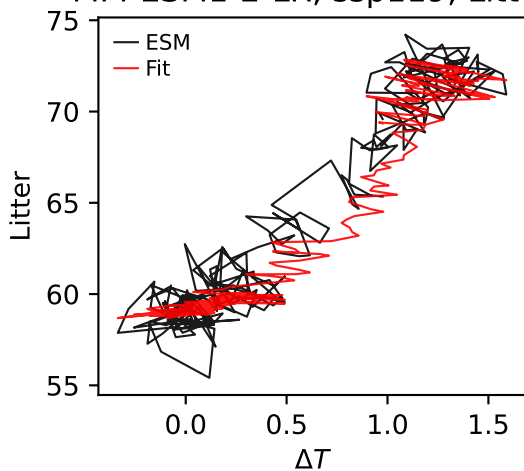
MPI-ESM1-2-LR, ssp119, Litter



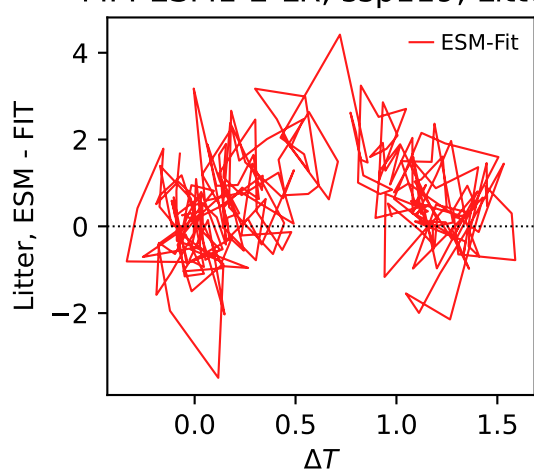
MPI-ESM1-2-LR, ssp119, Litter



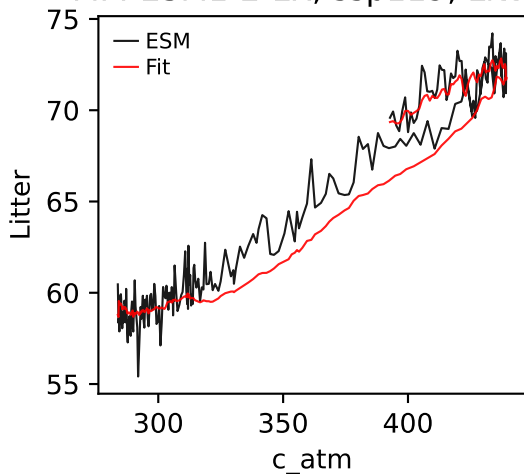
MPI-ESM1-2-LR, ssp119, Litter



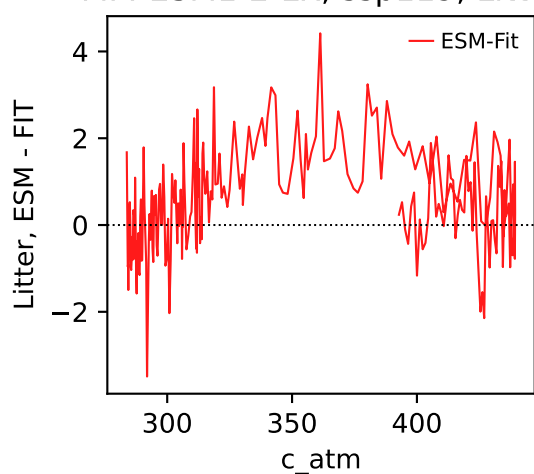
MPI-ESM1-2-LR, ssp119, Litter



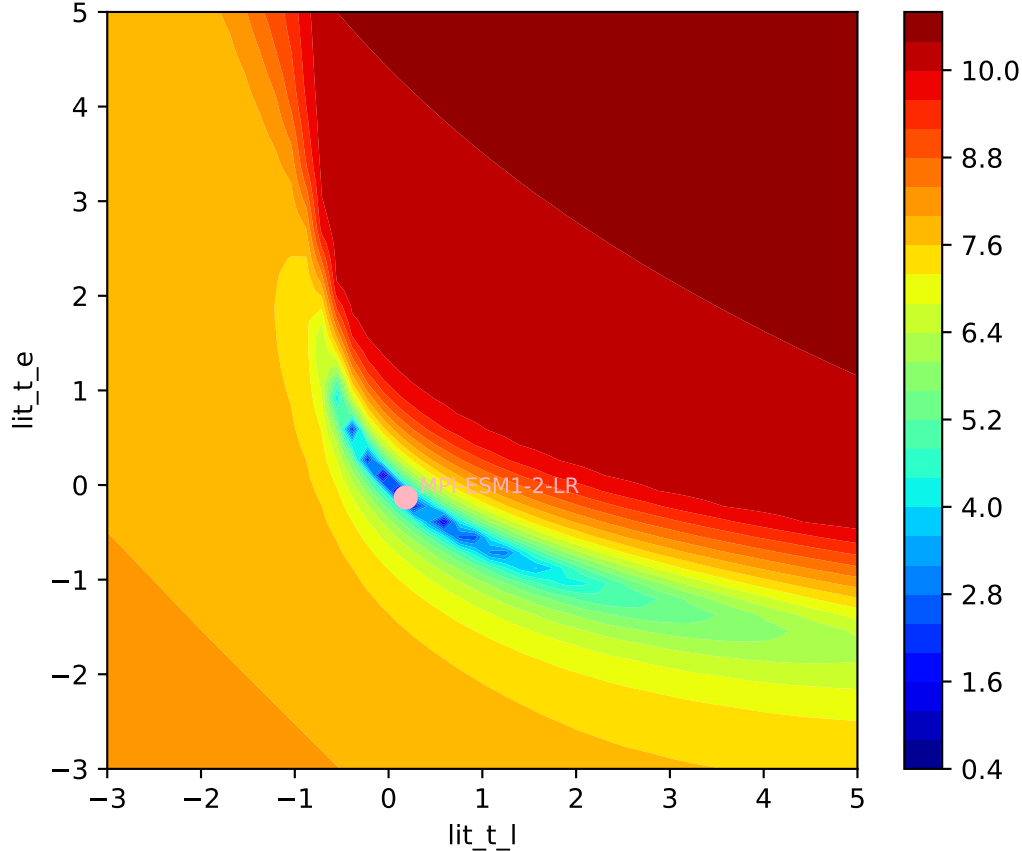
MPI-ESM1-2-LR, ssp119, Litter

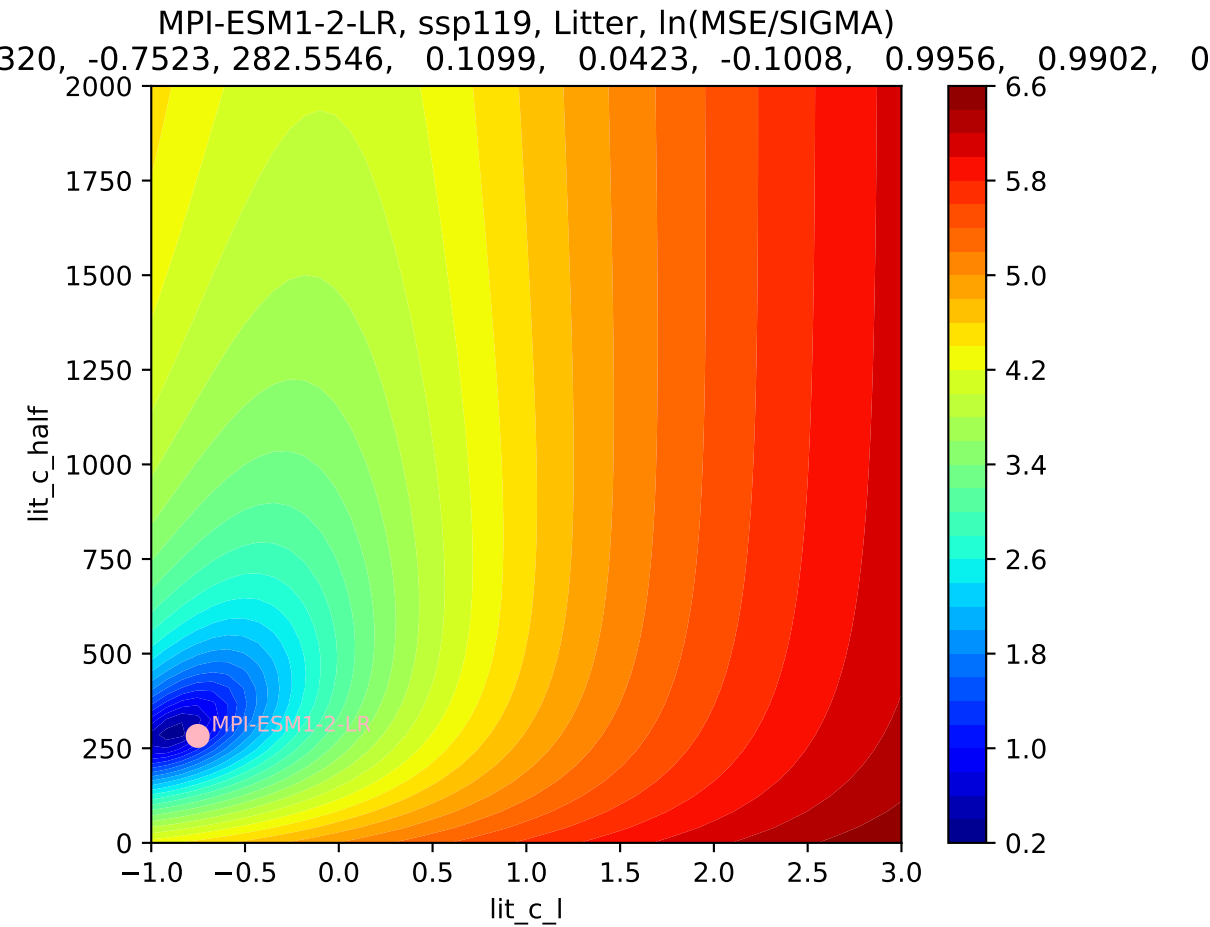


MPI-ESM1-2-LR, ssp119, Litter

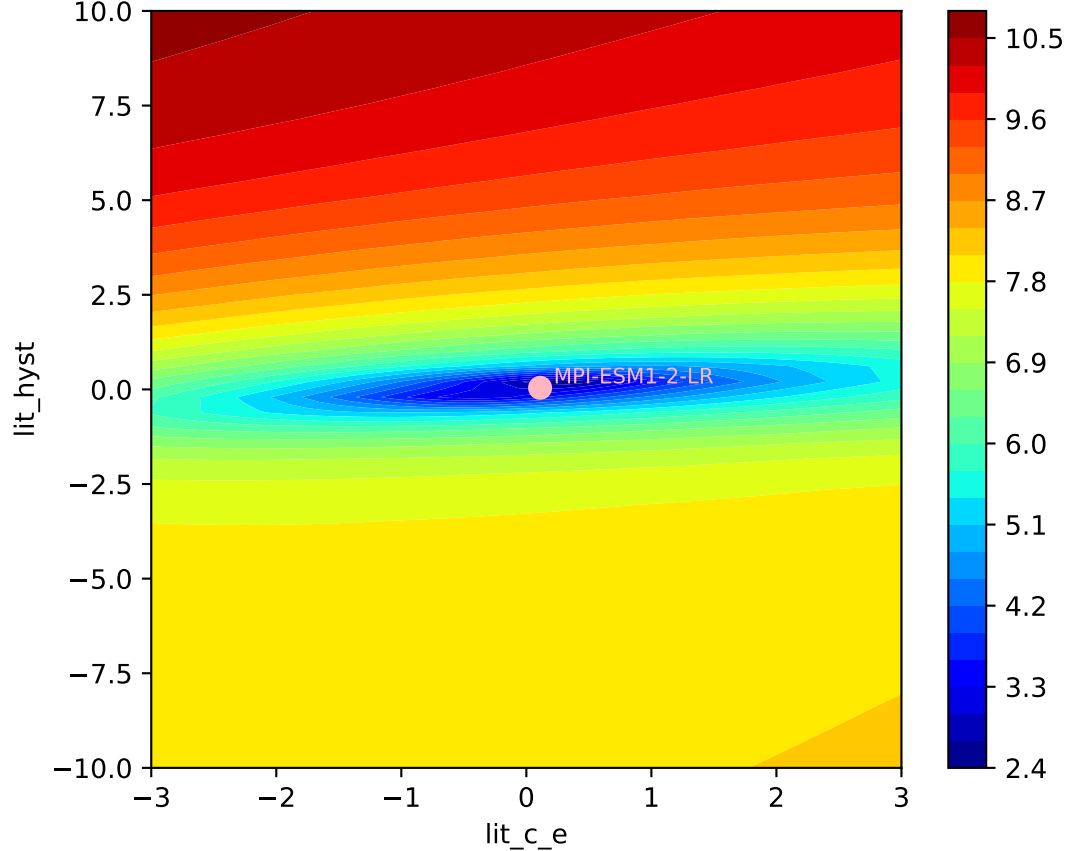


MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$
320, -0.7523, 282.5546, 0.1099, 0.0423, -0.1008, 0.9956, 0.9902, 0

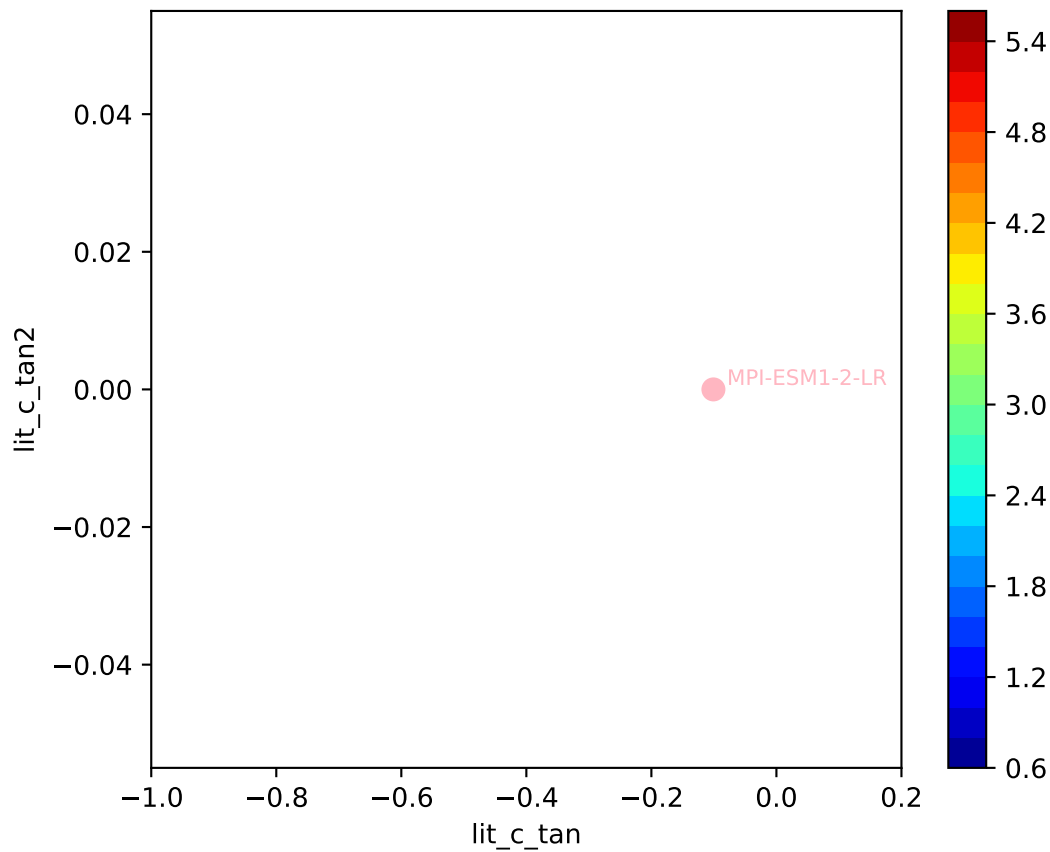


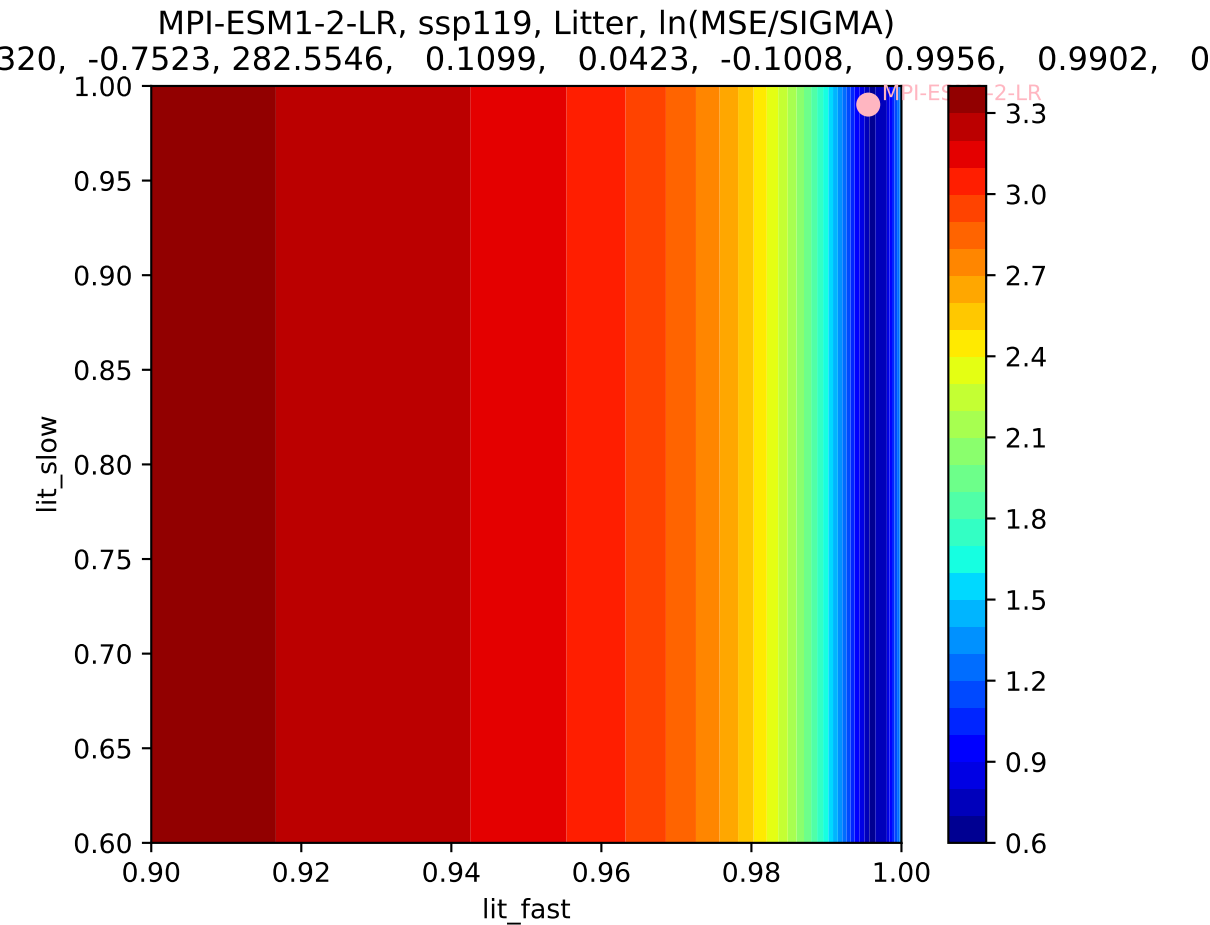


MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$
320, -0.7523, 282.5546, 0.1099, 0.0423, -0.1008, 0.9956, 0.9902, 0

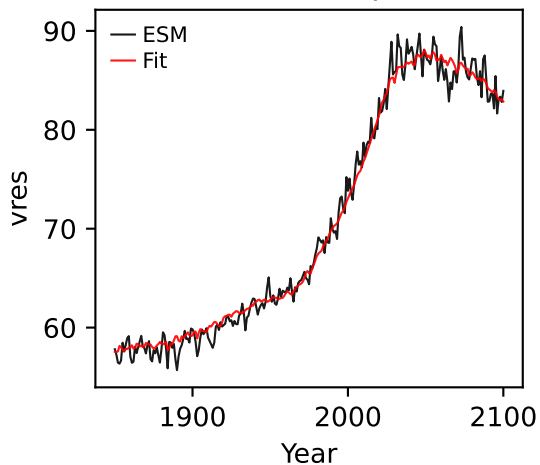


MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$
320, -0.7523, 282.5546, 0.1099, 0.0423, -0.1008, 0.9956, 0.9902, 0

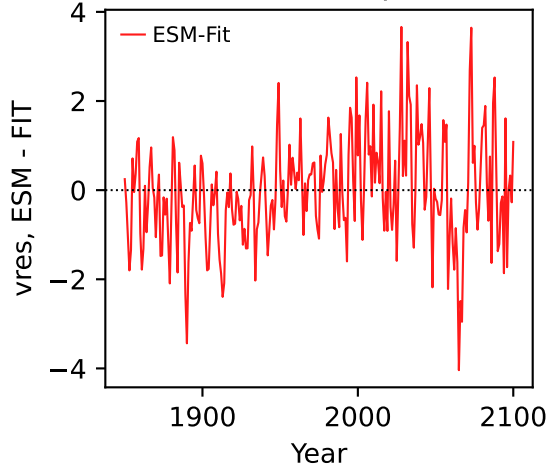




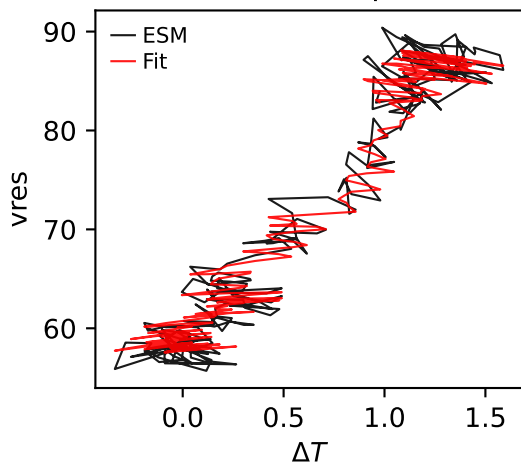
MPI-ESM1-2-LR, ssp119, vres



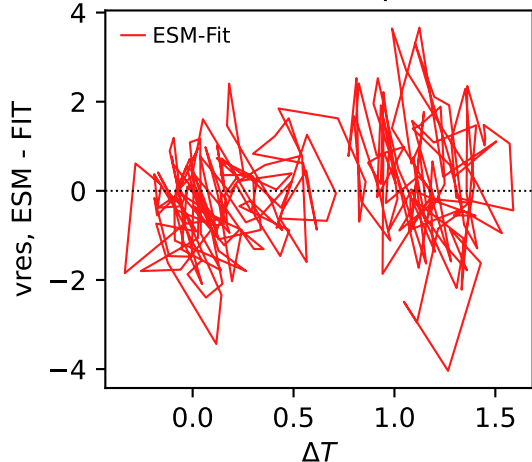
MPI-ESM1-2-LR, ssp119, vres



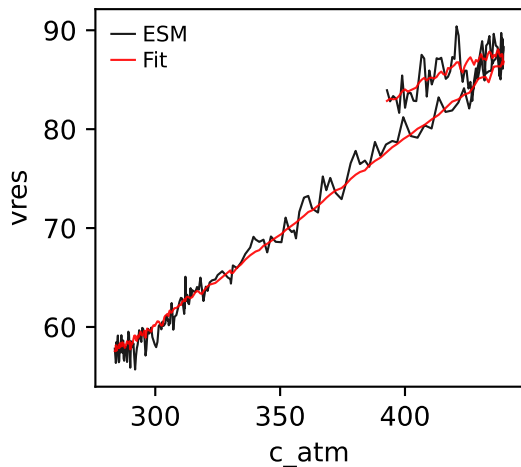
MPI-ESM1-2-LR, ssp119, vres



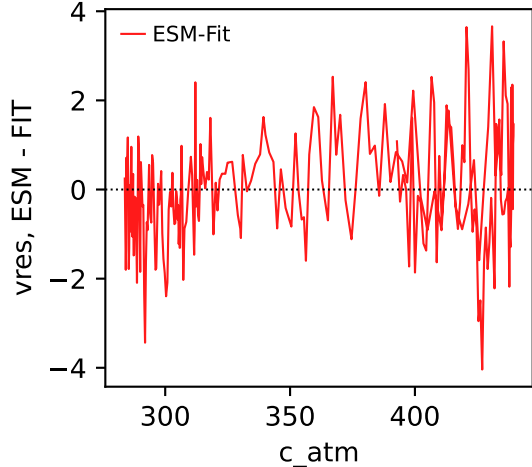
MPI-ESM1-2-LR, ssp119, vres



MPI-ESM1-2-LR, ssp119, vres

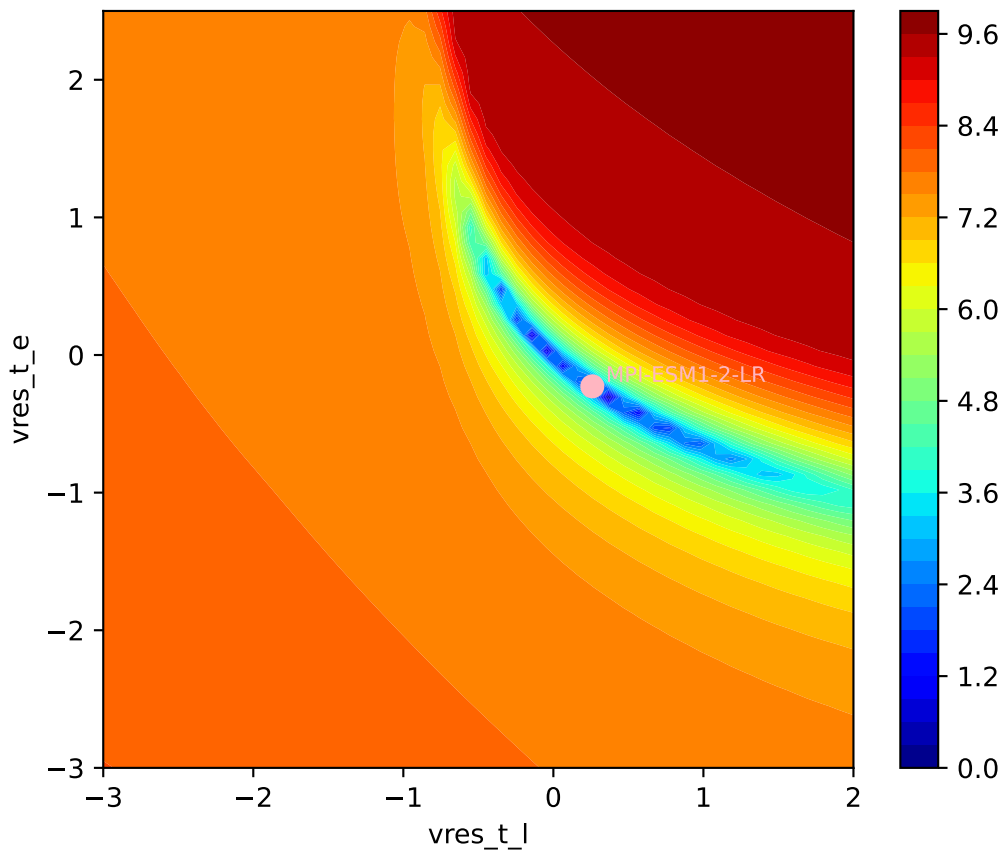


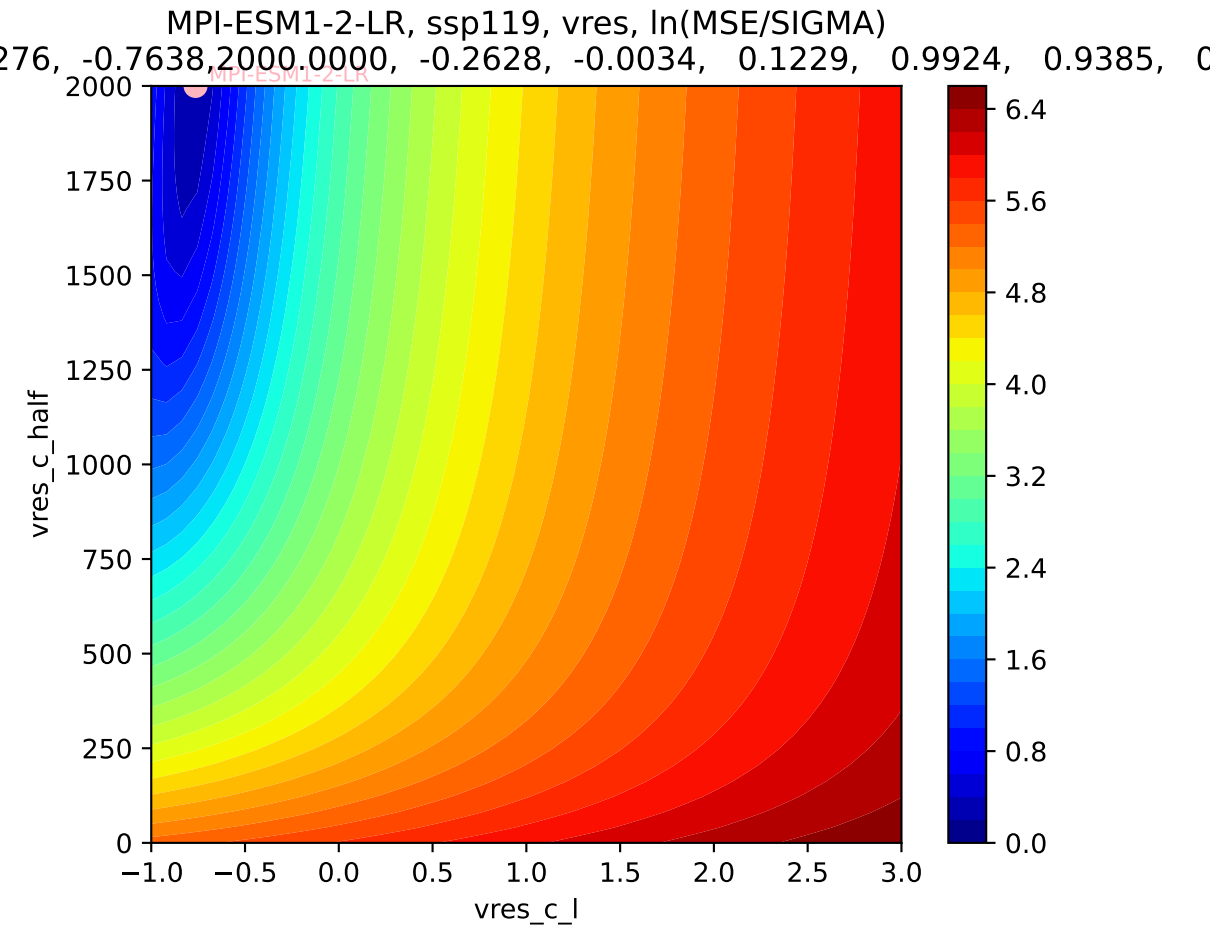
MPI-ESM1-2-LR, ssp119, vres



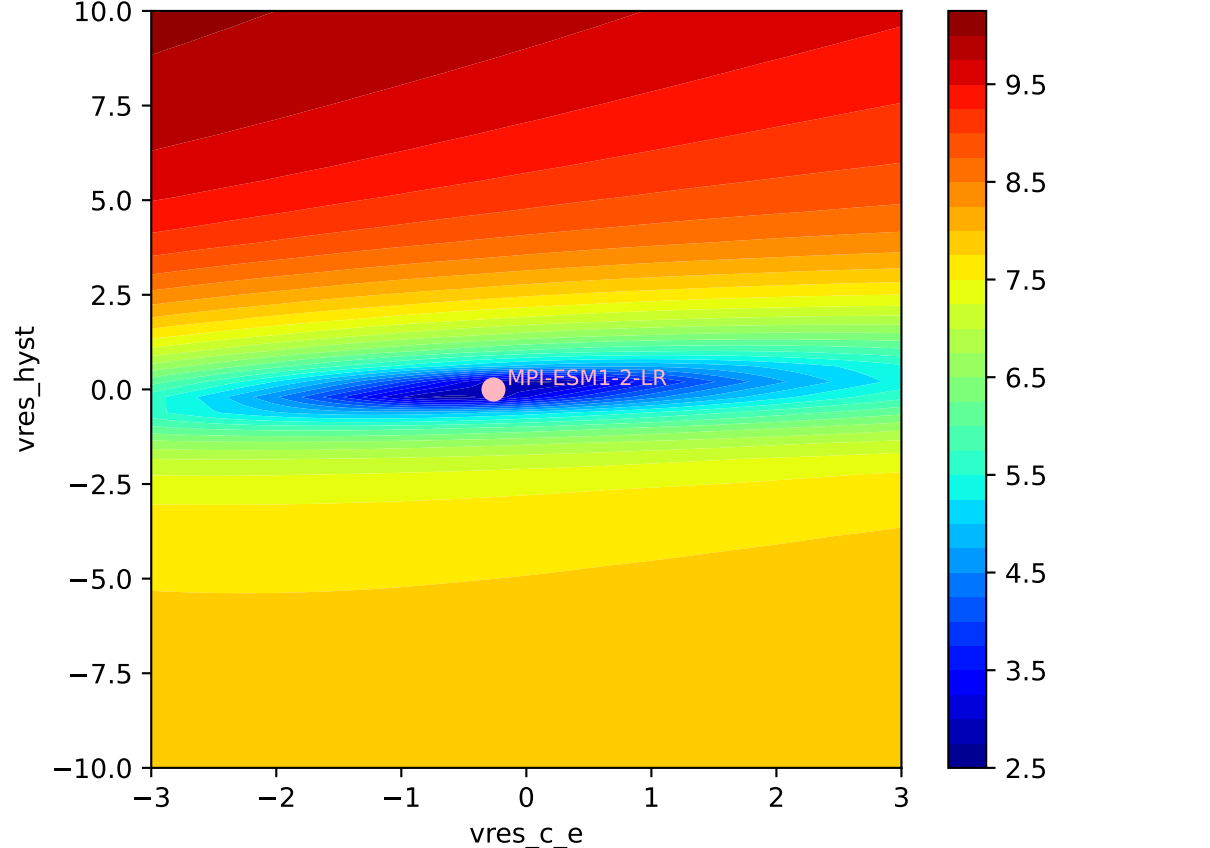
MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)

276, -0.7638, 2000.0000, -0.2628, -0.0034, 0.1229, 0.9924, 0.9385, 0



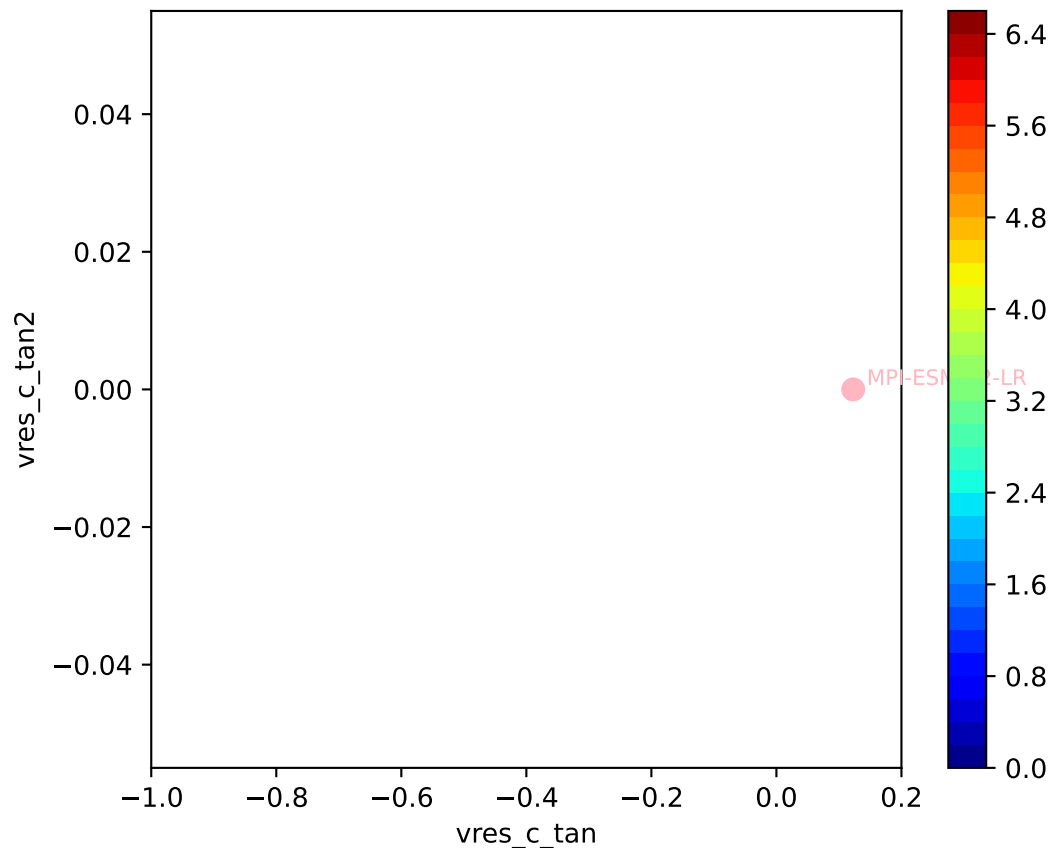


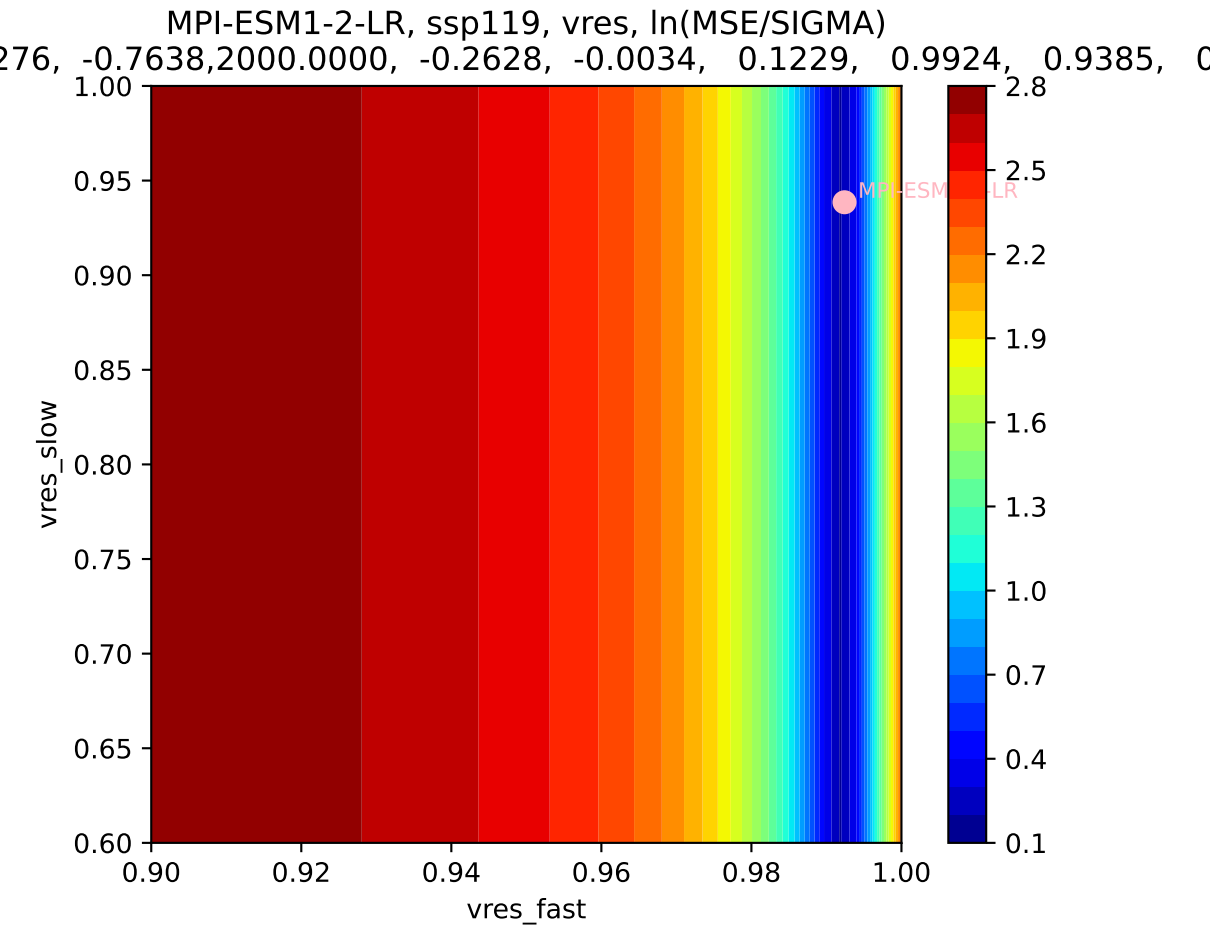
MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)



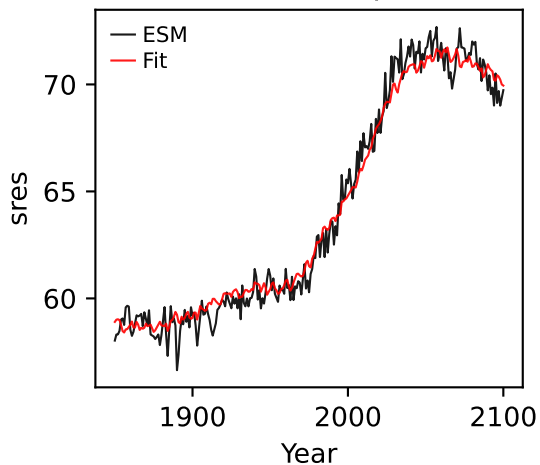
MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)

276, -0.7638,2000.0000, -0.2628, -0.0034, 0.1229, 0.9924, 0.9385, 0

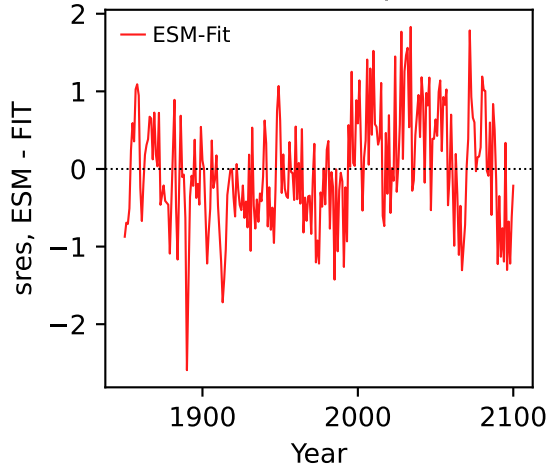




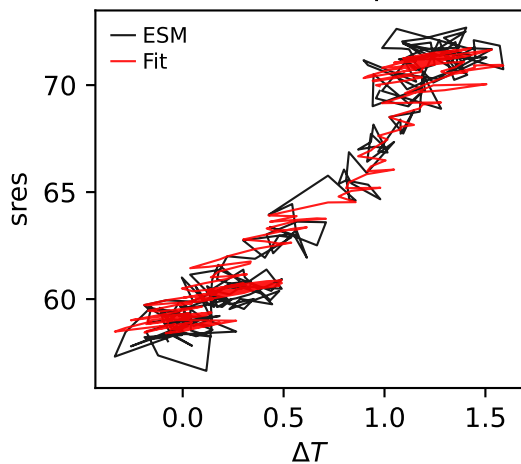
MPI-ESM1-2-LR, ssp119, sres



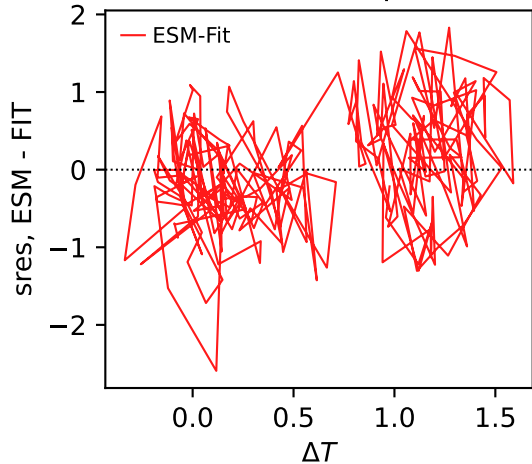
MPI-ESM1-2-LR, ssp119, sres



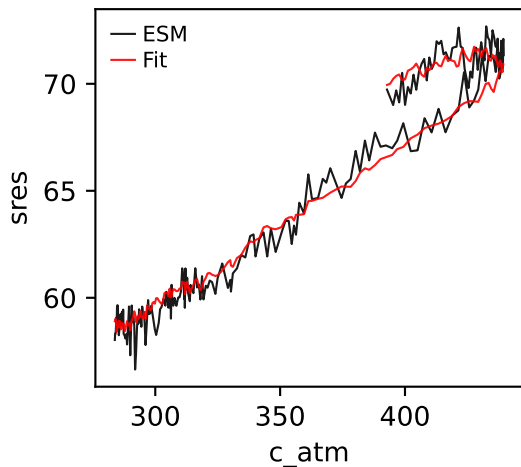
MPI-ESM1-2-LR, ssp119, sres



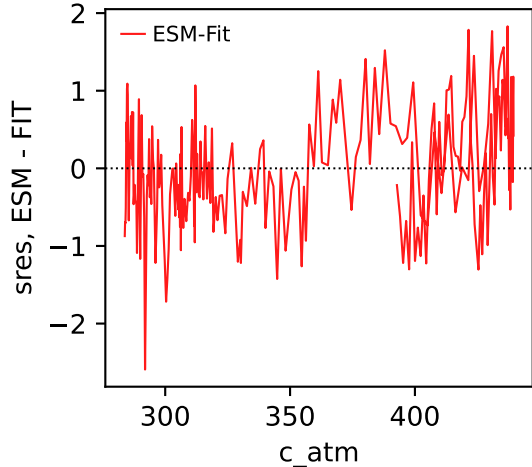
MPI-ESM1-2-LR, ssp119, sres



MPI-ESM1-2-LR, ssp119, sres

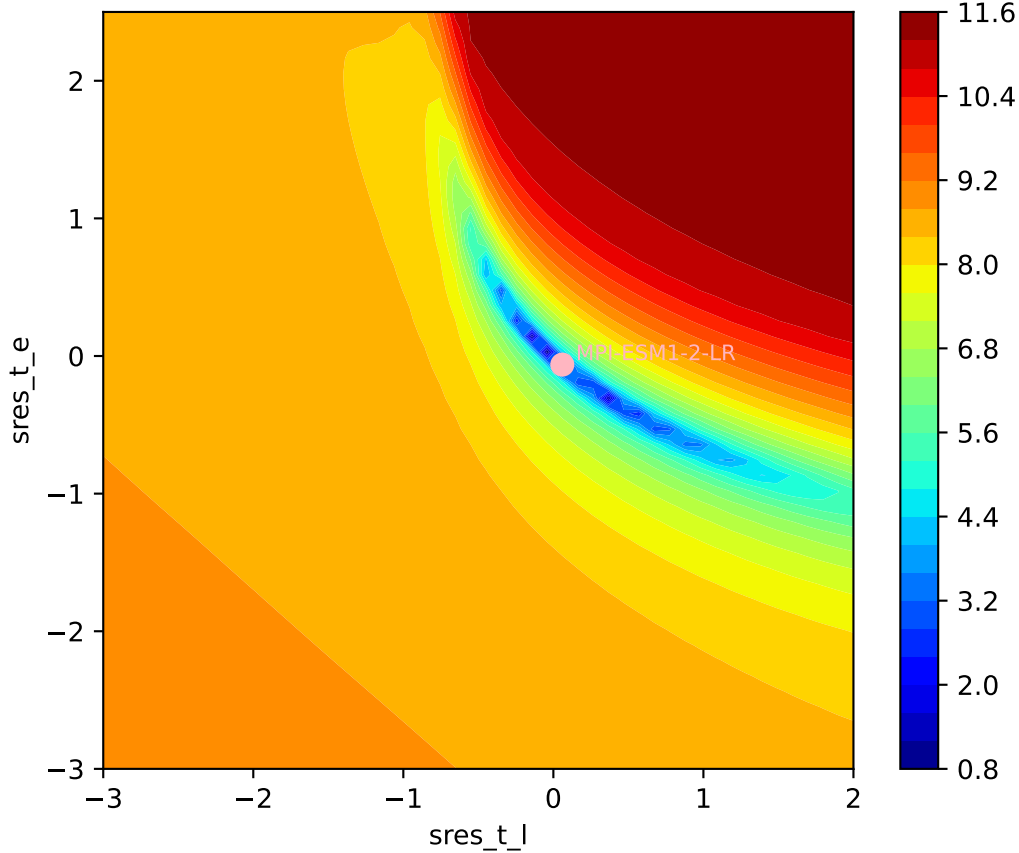


MPI-ESM1-2-LR, ssp119, sres

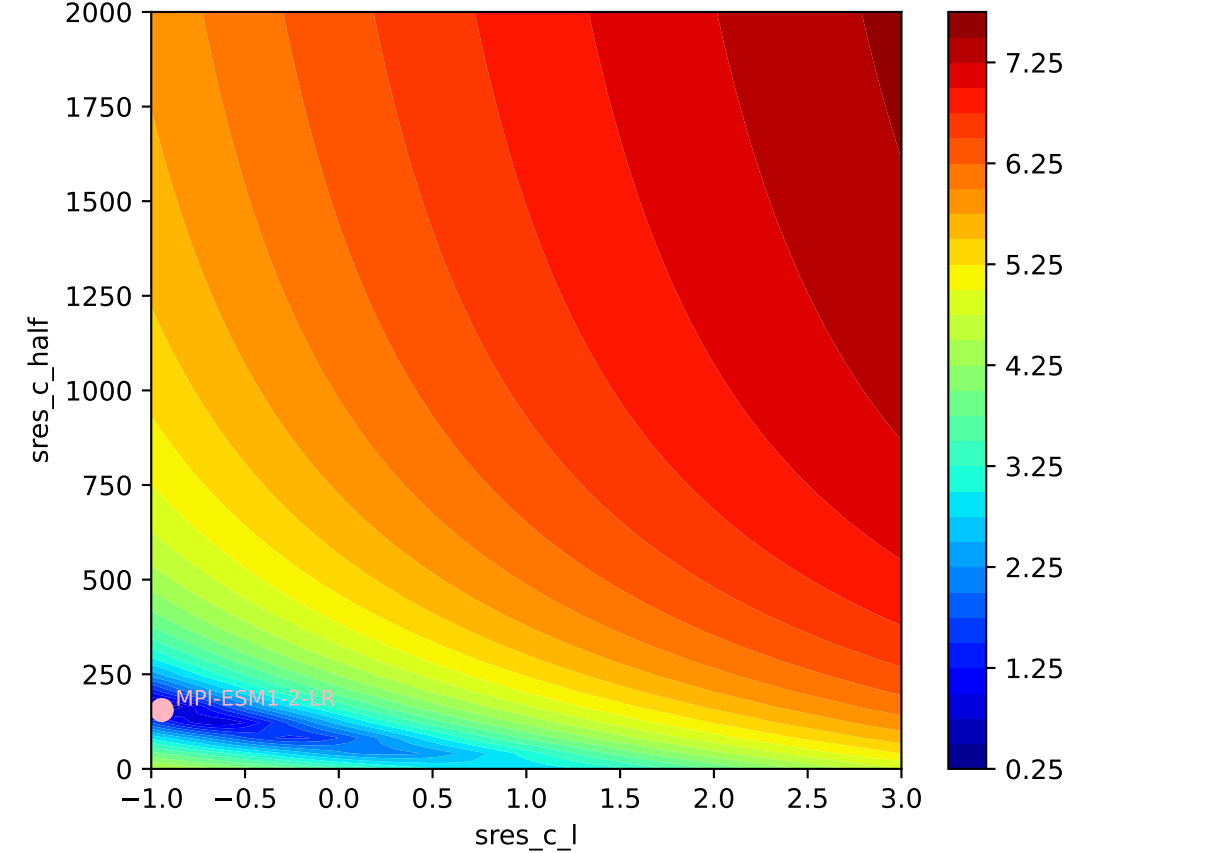


MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)

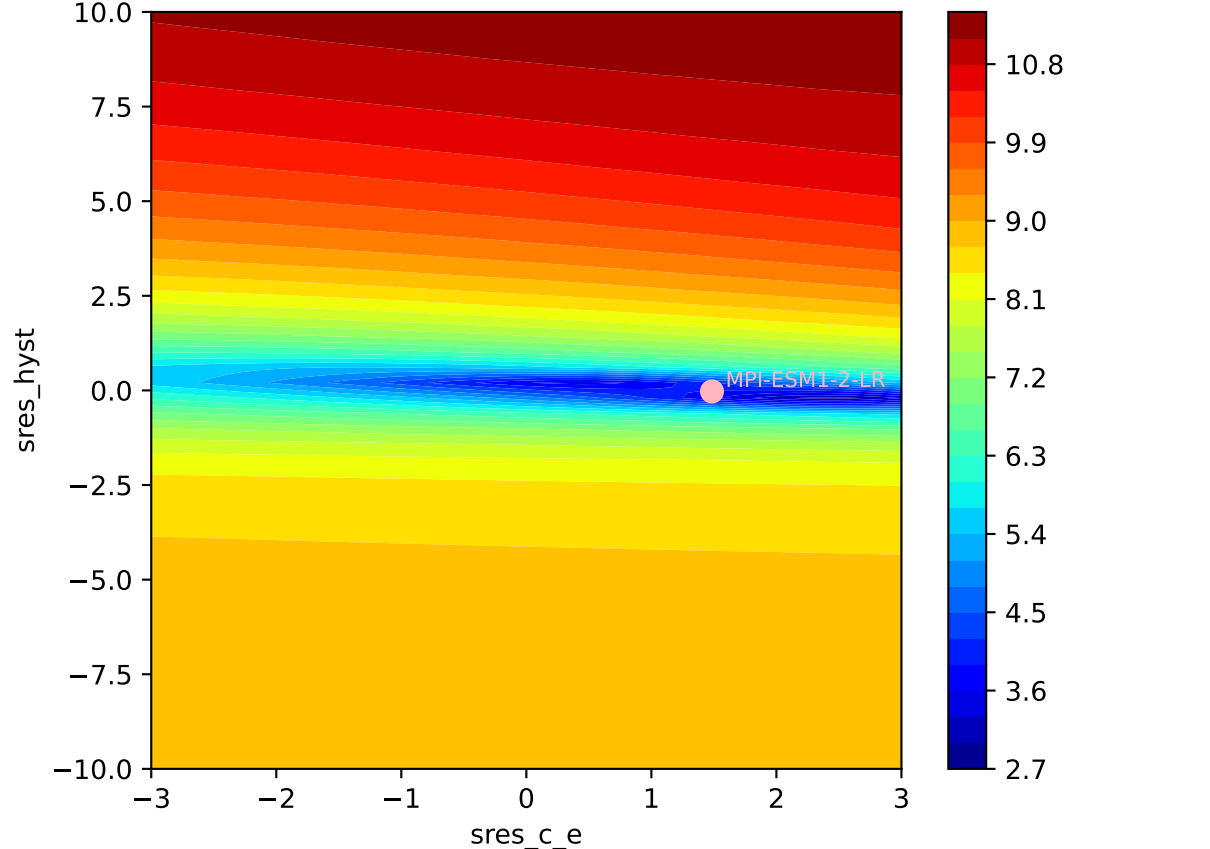
626, -0.9439, 155.3801, 1.4847, -0.0258, -0.0354, 0.9856, 0.9833, 0



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

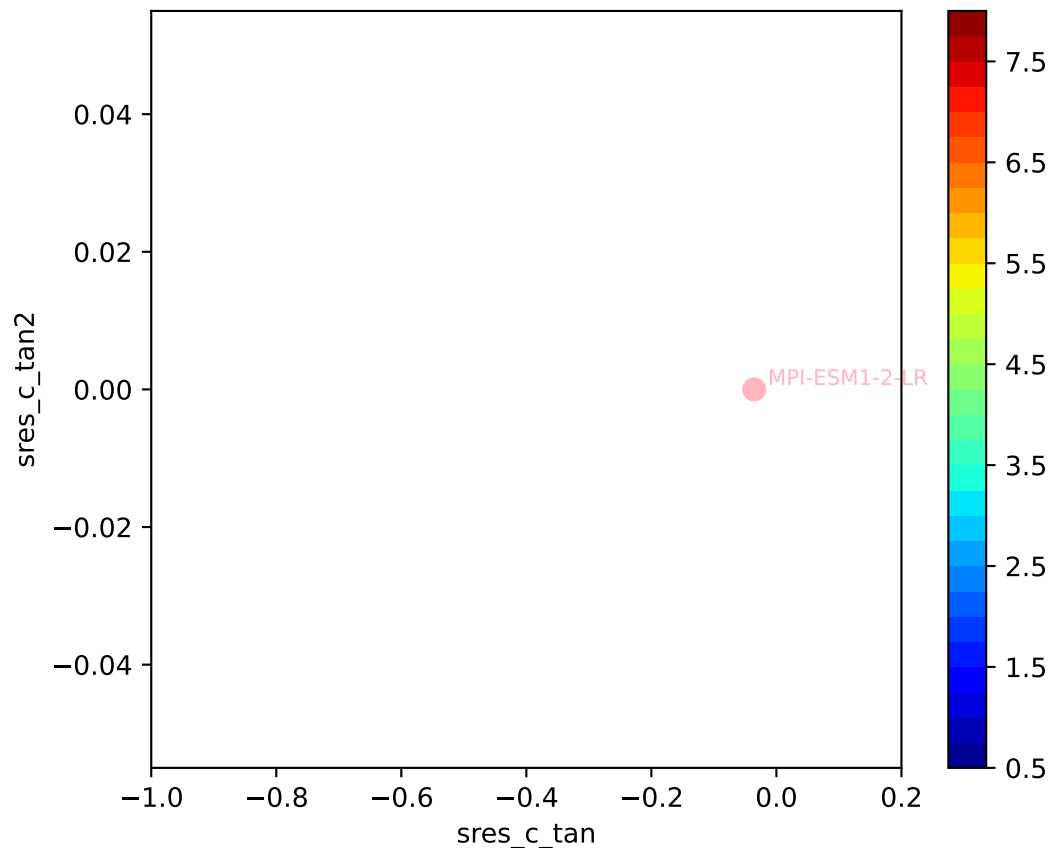


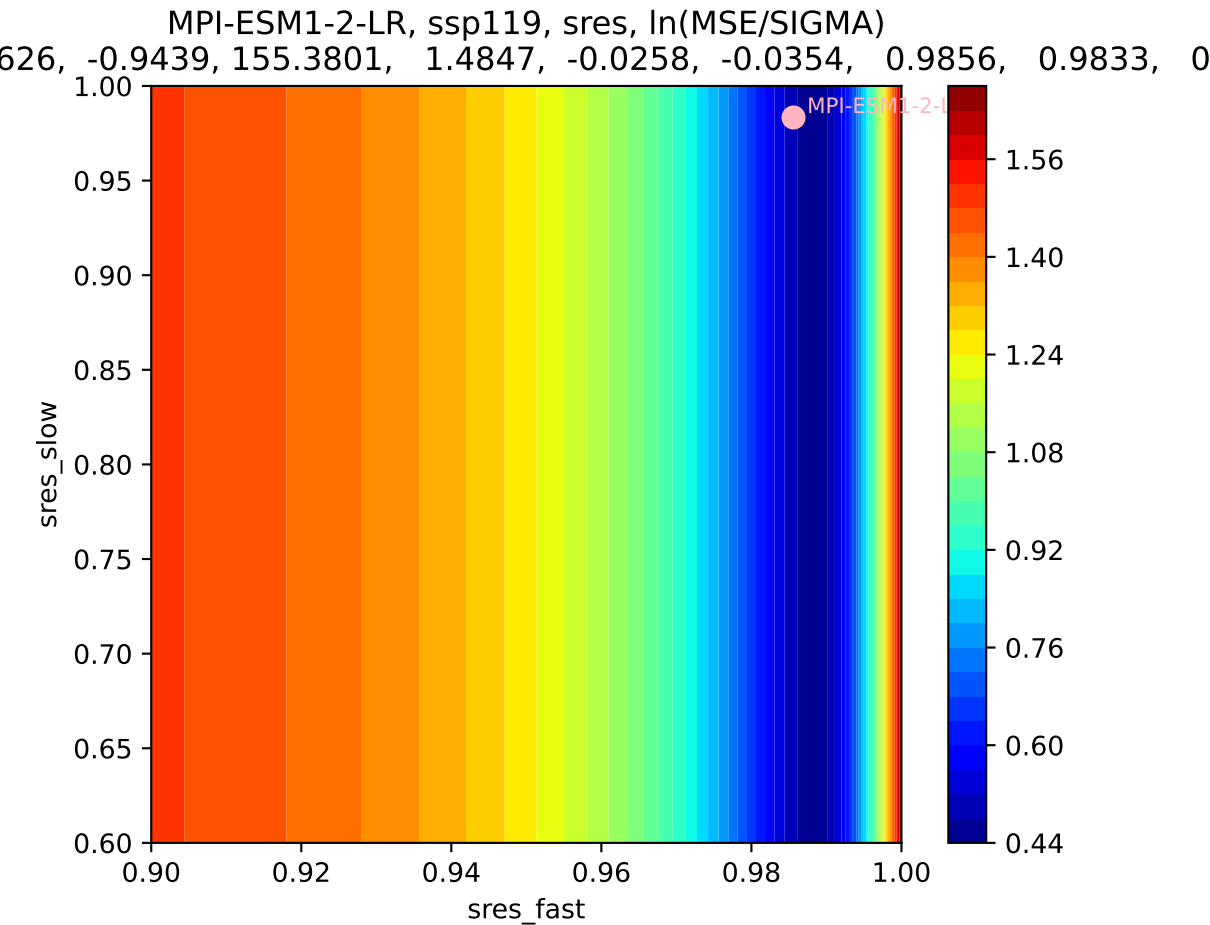
MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)



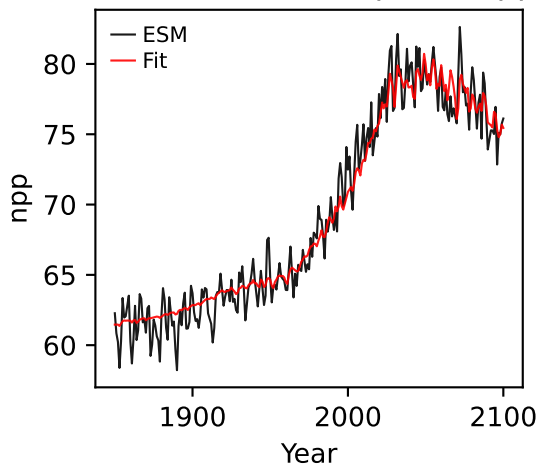
MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)

626, -0.9439, 155.3801, 1.4847, -0.0258, -0.0354, 0.9856, 0.9833, 0

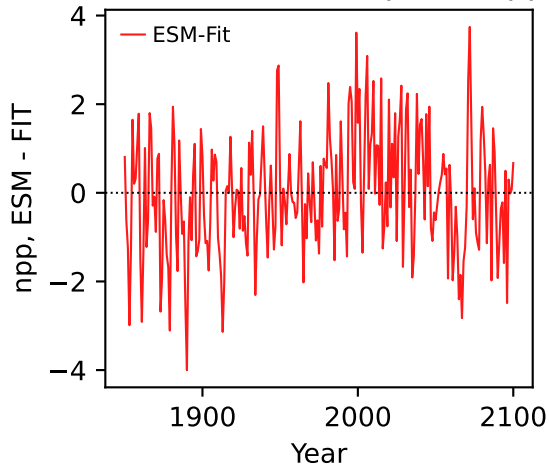




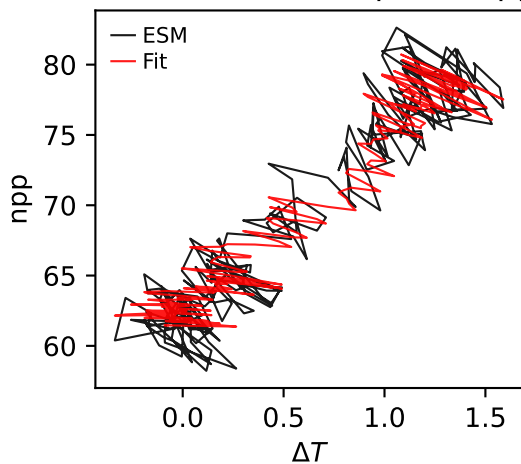
MPI-ESM1-2-LR, ssp119, npp



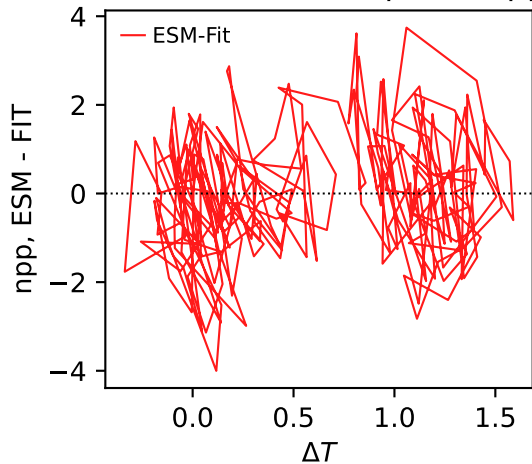
MPI-ESM1-2-LR, ssp119, npp



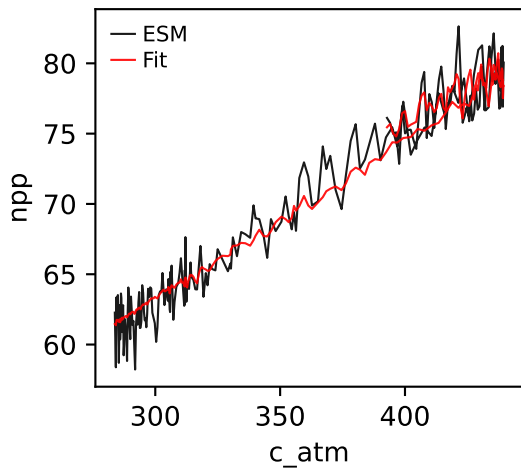
MPI-ESM1-2-LR, ssp119, npp



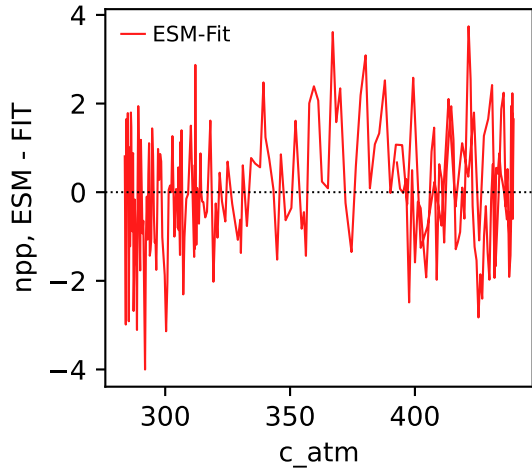
MPI-ESM1-2-LR, ssp119, npp



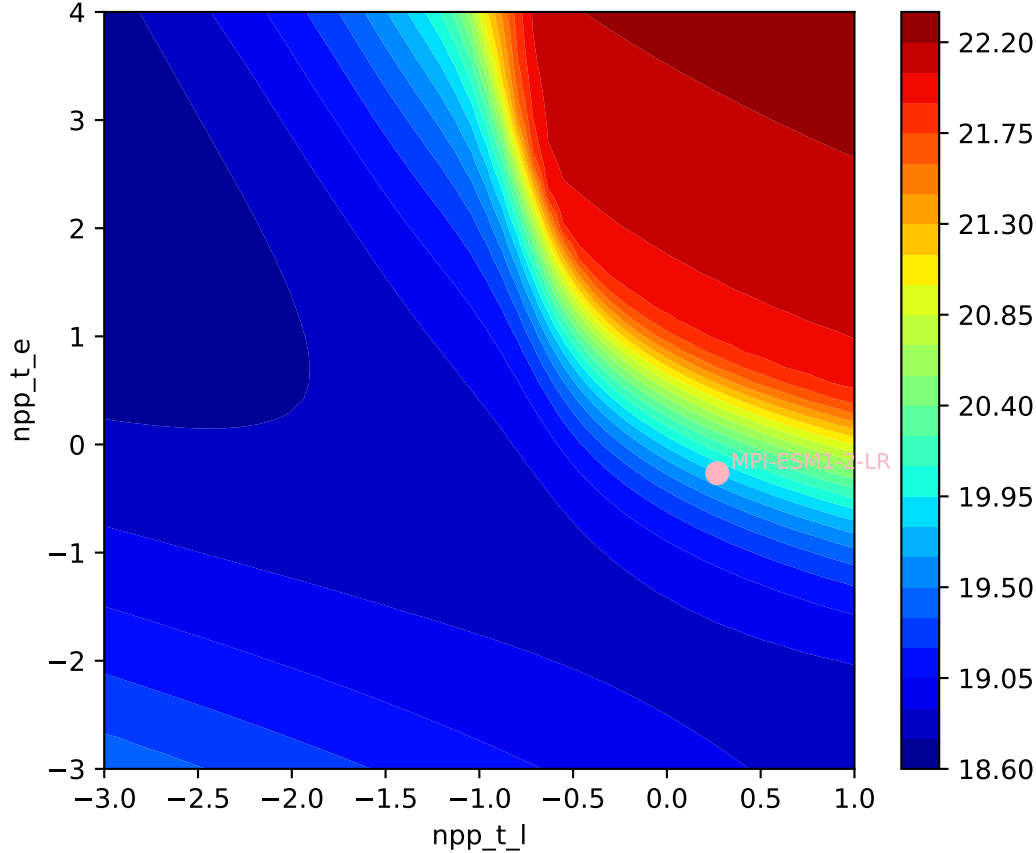
MPI-ESM1-2-LR, ssp119, npp



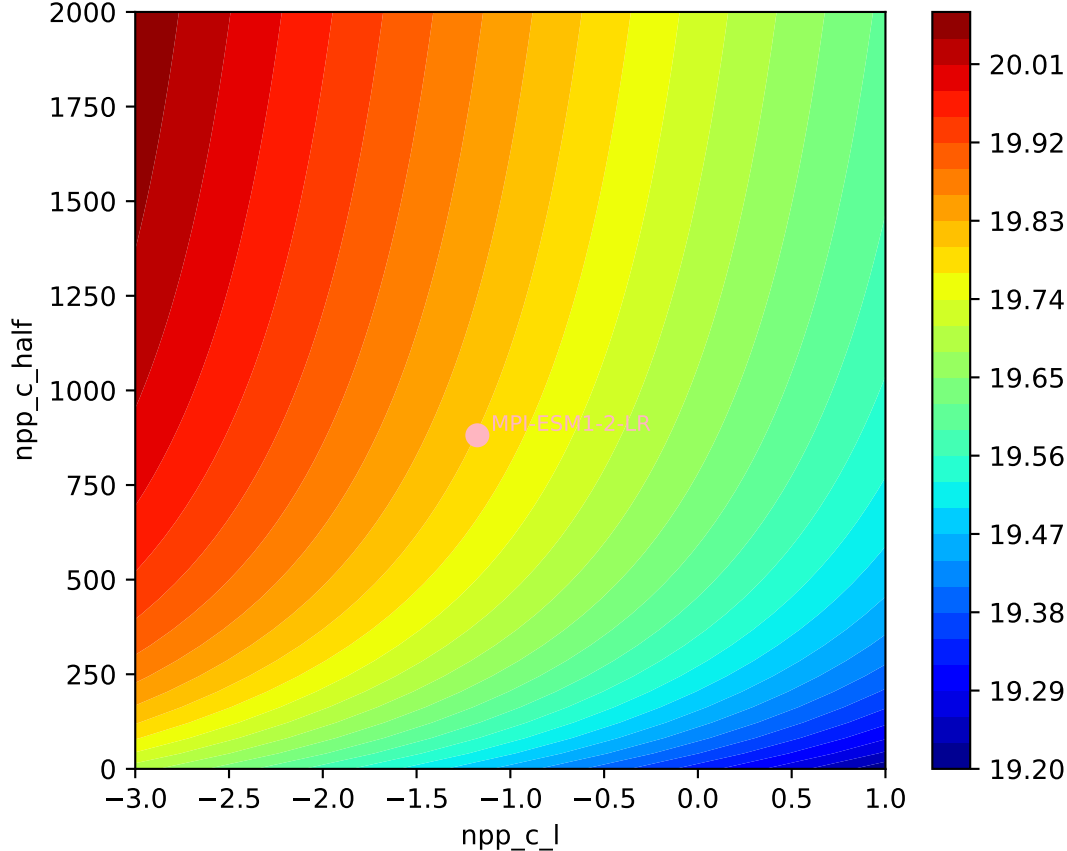
MPI-ESM1-2-LR, ssp119, npp

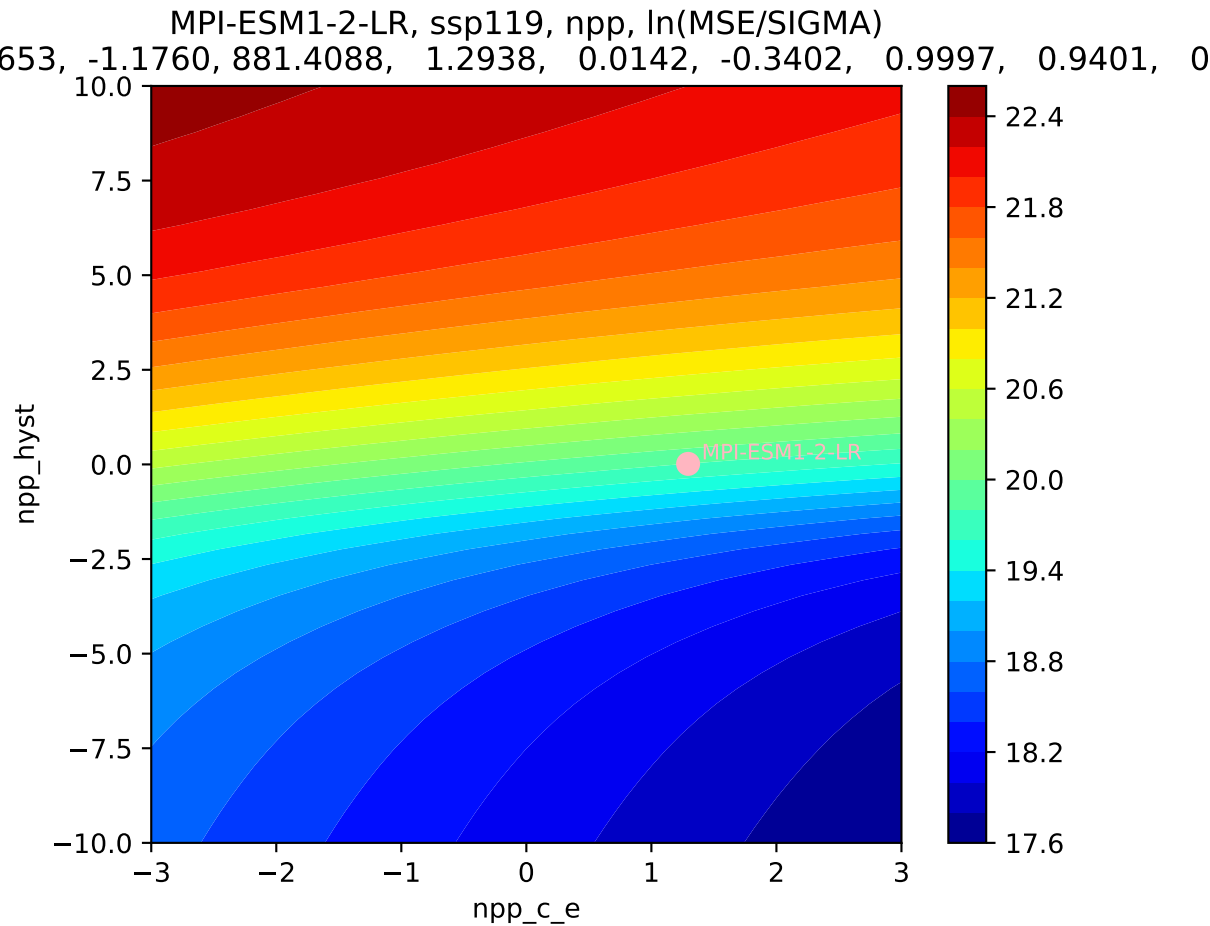


MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$
653, -1.1760, 881.4088, 1.2938, 0.0142, -0.3402, 0.9997, 0.9401, 0

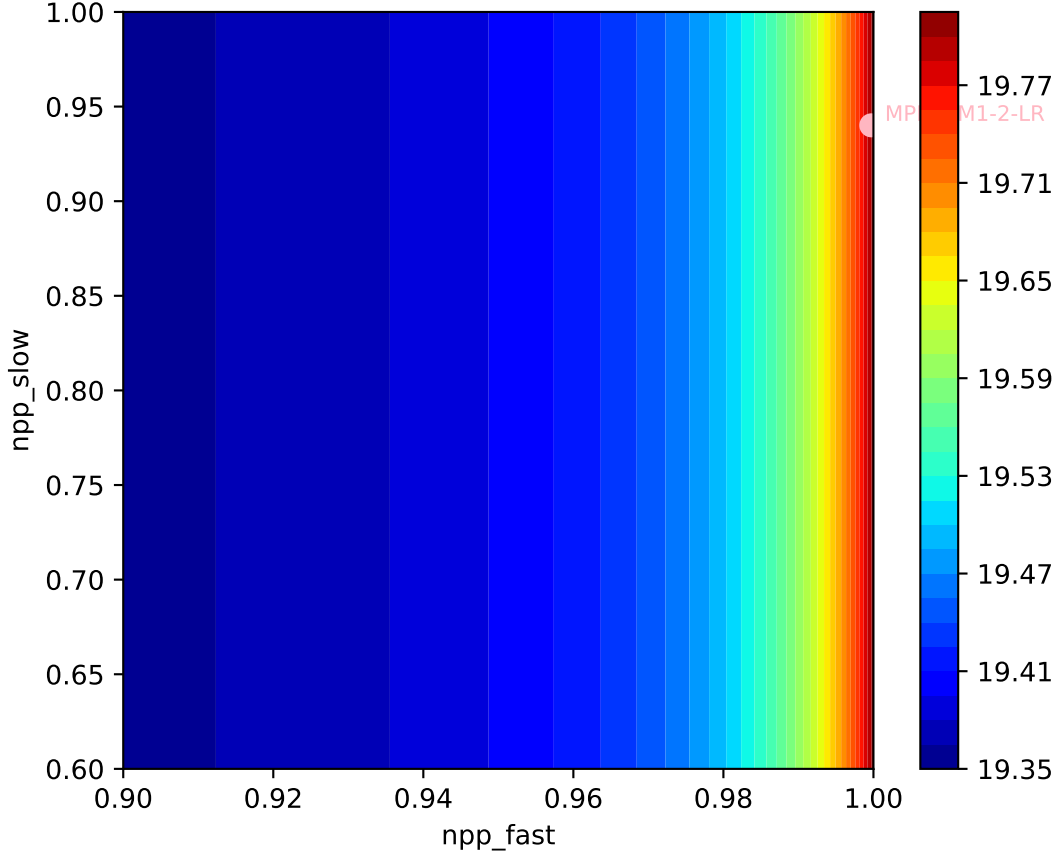


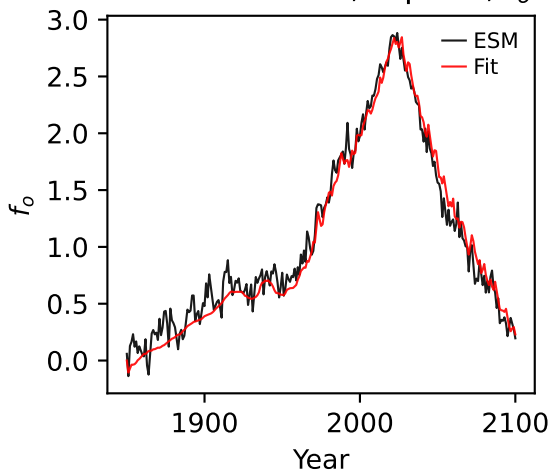
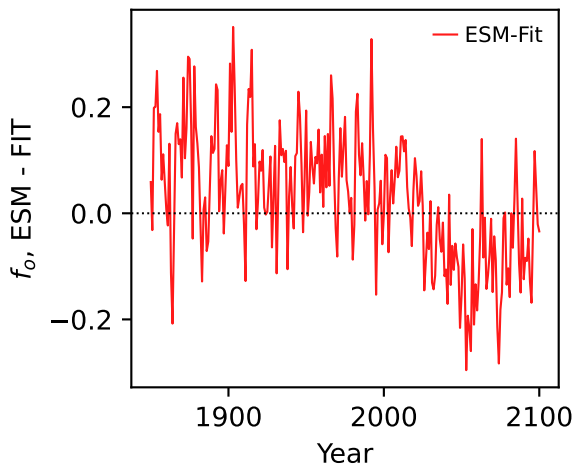
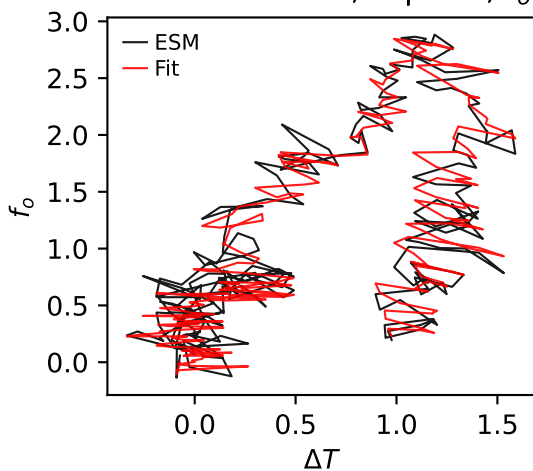
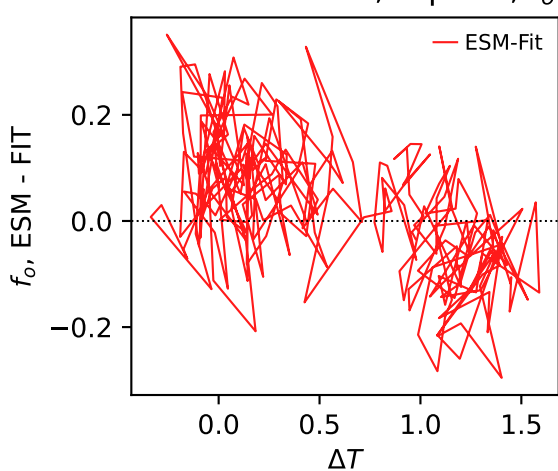
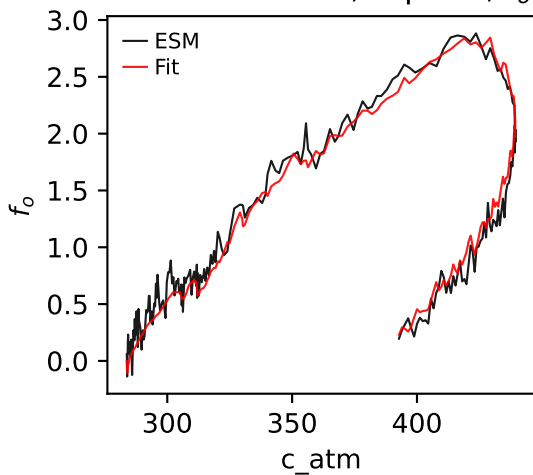
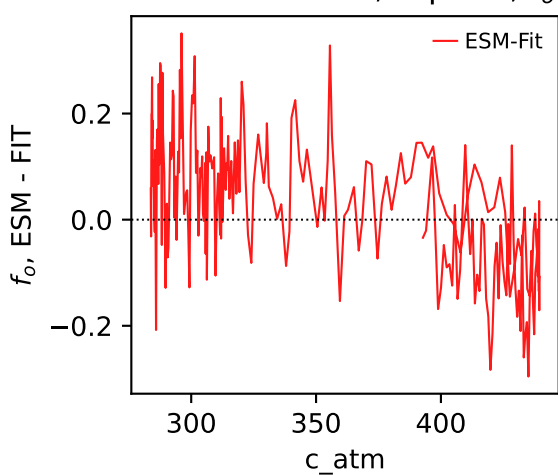
MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$
653, -1.1760, 881.4088, 1.2938, 0.0142, -0.3402, 0.9997, 0.9401, 0



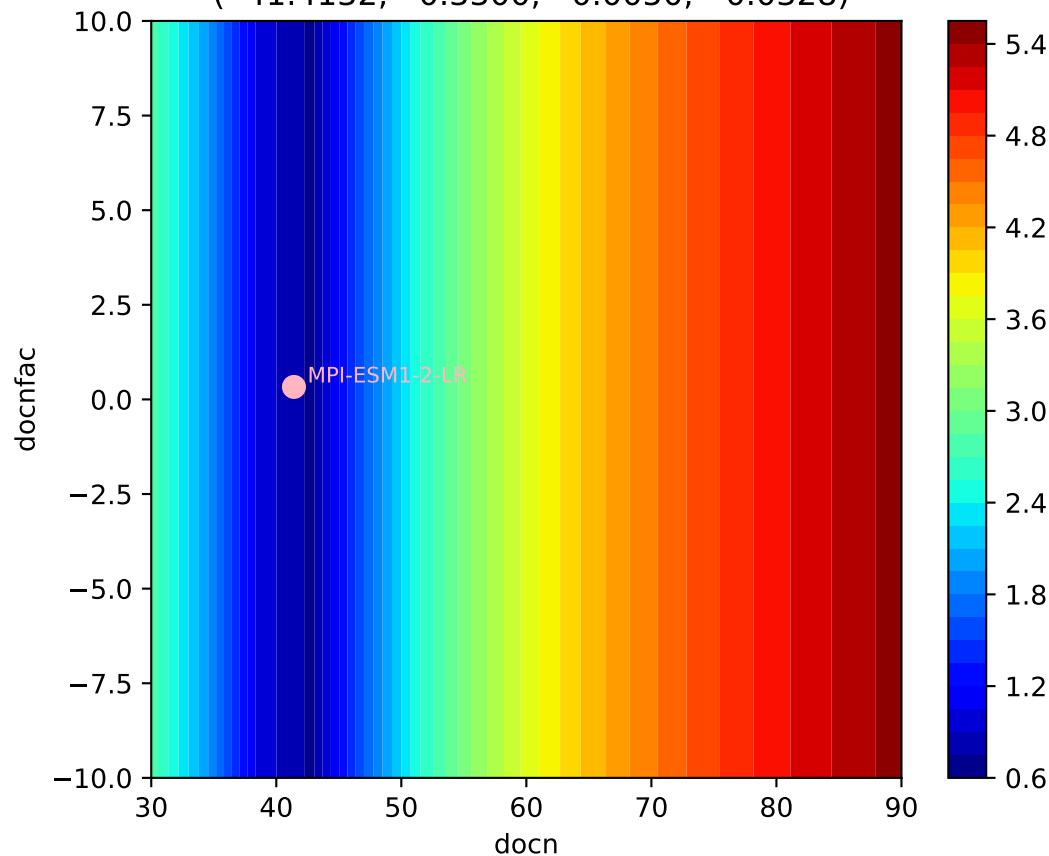


MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$
653, -1.1760, 881.4088, 1.2938, 0.0142, -0.3402, 0.9997, 0.9401, 0



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 , $\ln(\text{MSE}/\text{SIGMA})$
(41.4132, 0.3300, 0.0050, -0.0328)



MPI-ESM1-2-LR, ssp119, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.4132, 0.3300, 0.0050, -0.0328)

