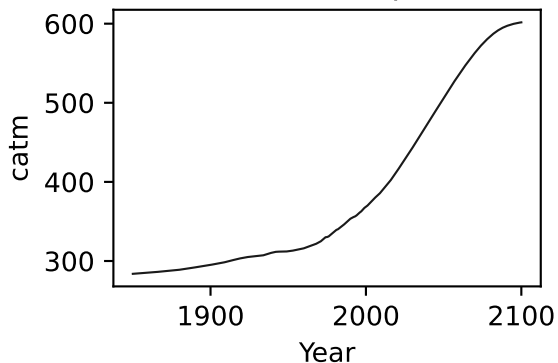
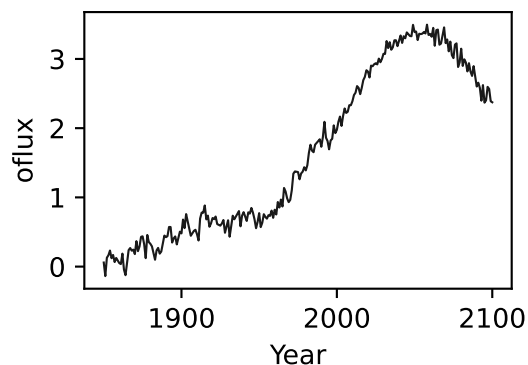
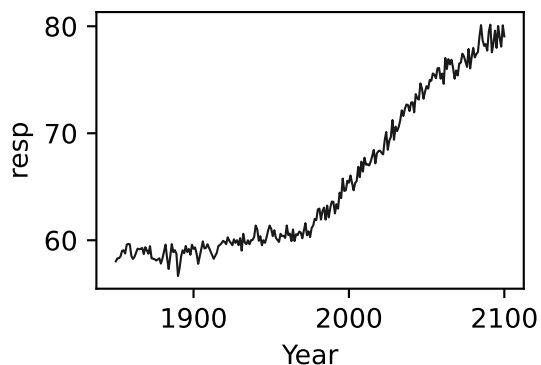
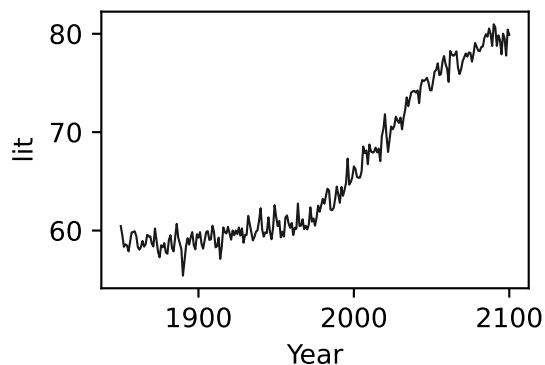
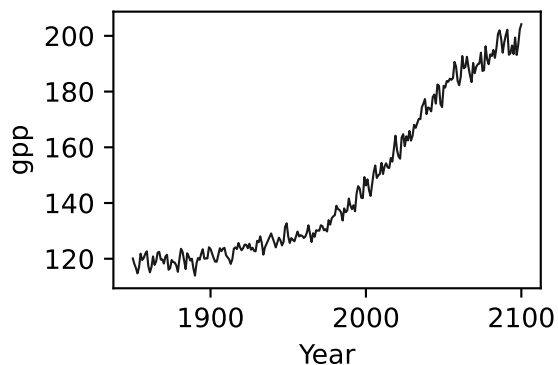
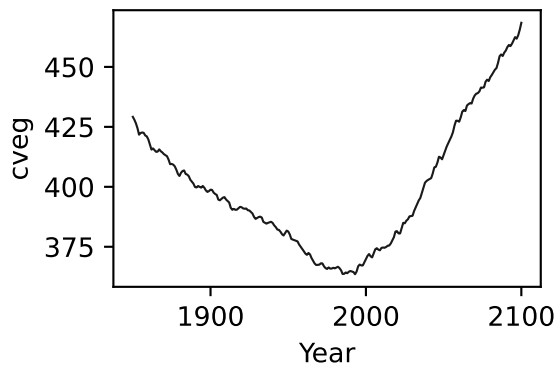
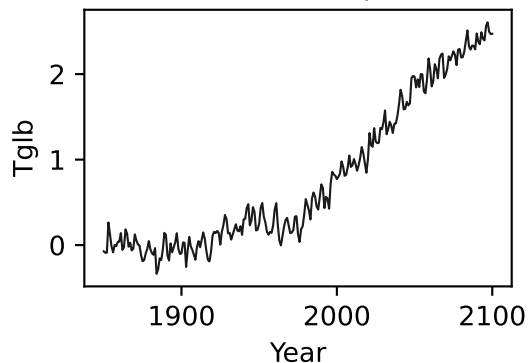


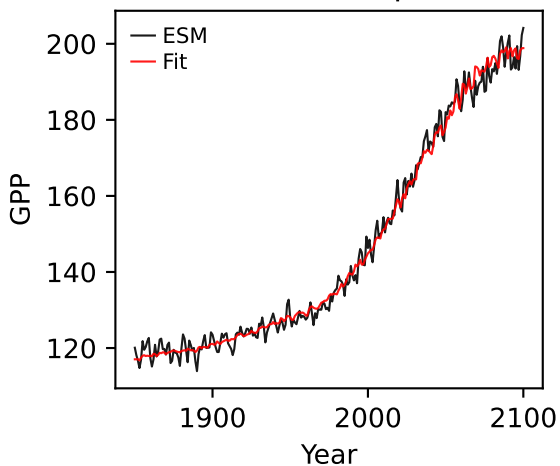
MPI-ESM1-2-LR, ssp245, GPP



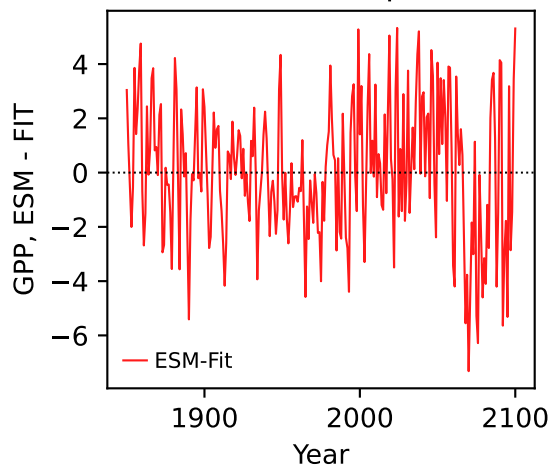
MPI-ESM1-2-LR, ssp245, GPP



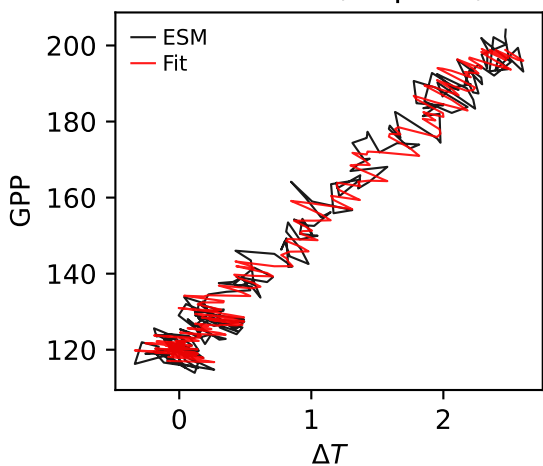
MPI-ESM1-2-LR, ssp245, GPP



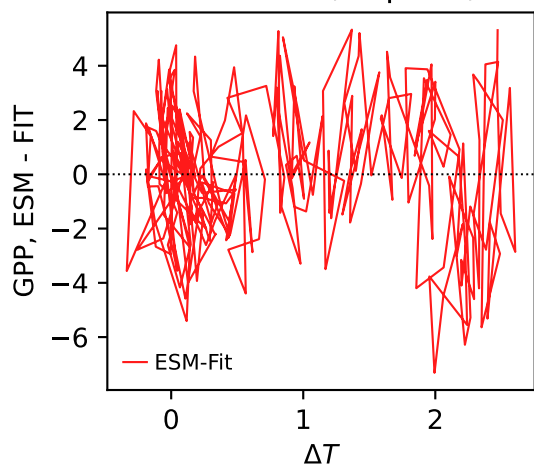
MPI-ESM1-2-LR, ssp245, GPP



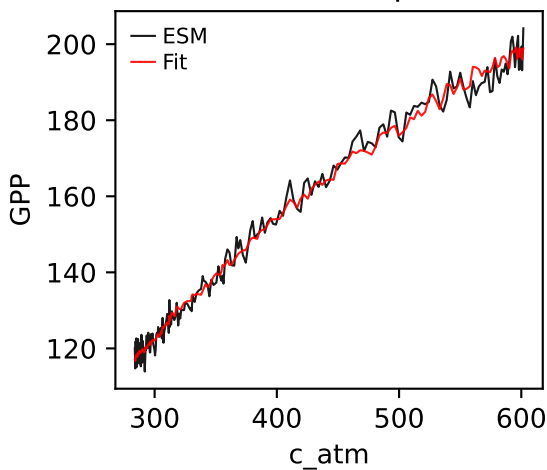
MPI-ESM1-2-LR, ssp245, GPP



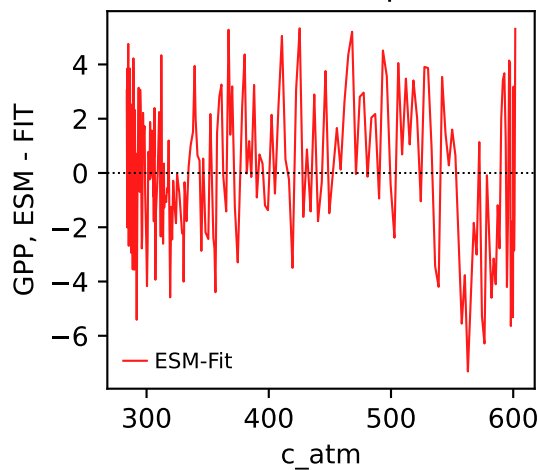
MPI-ESM1-2-LR, ssp245, GPP



MPI-ESM1-2-LR, ssp245, GPP

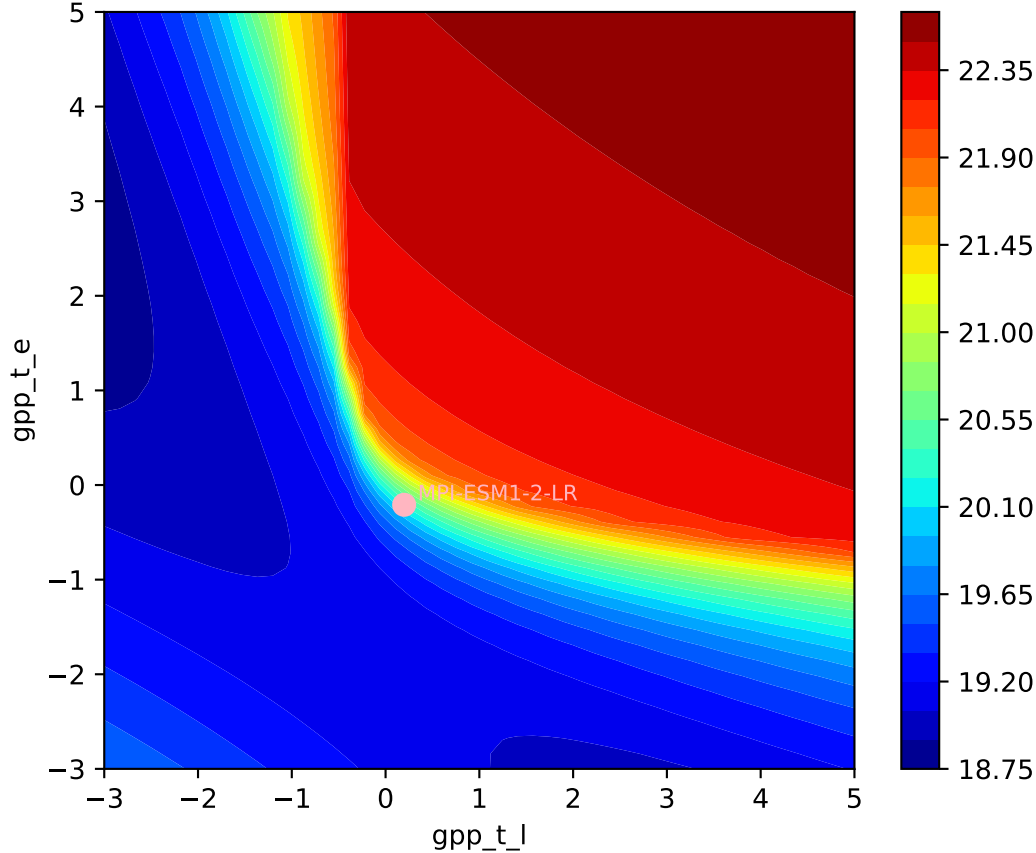


MPI-ESM1-2-LR, ssp245, GPP

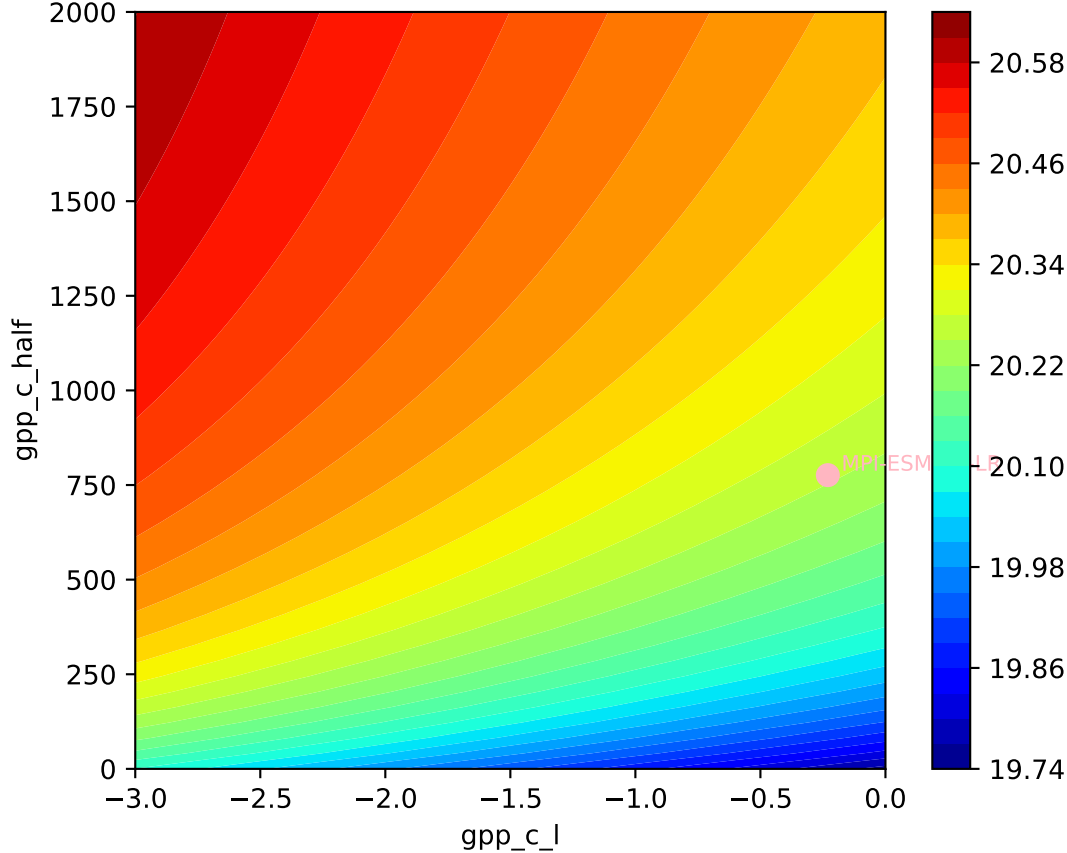


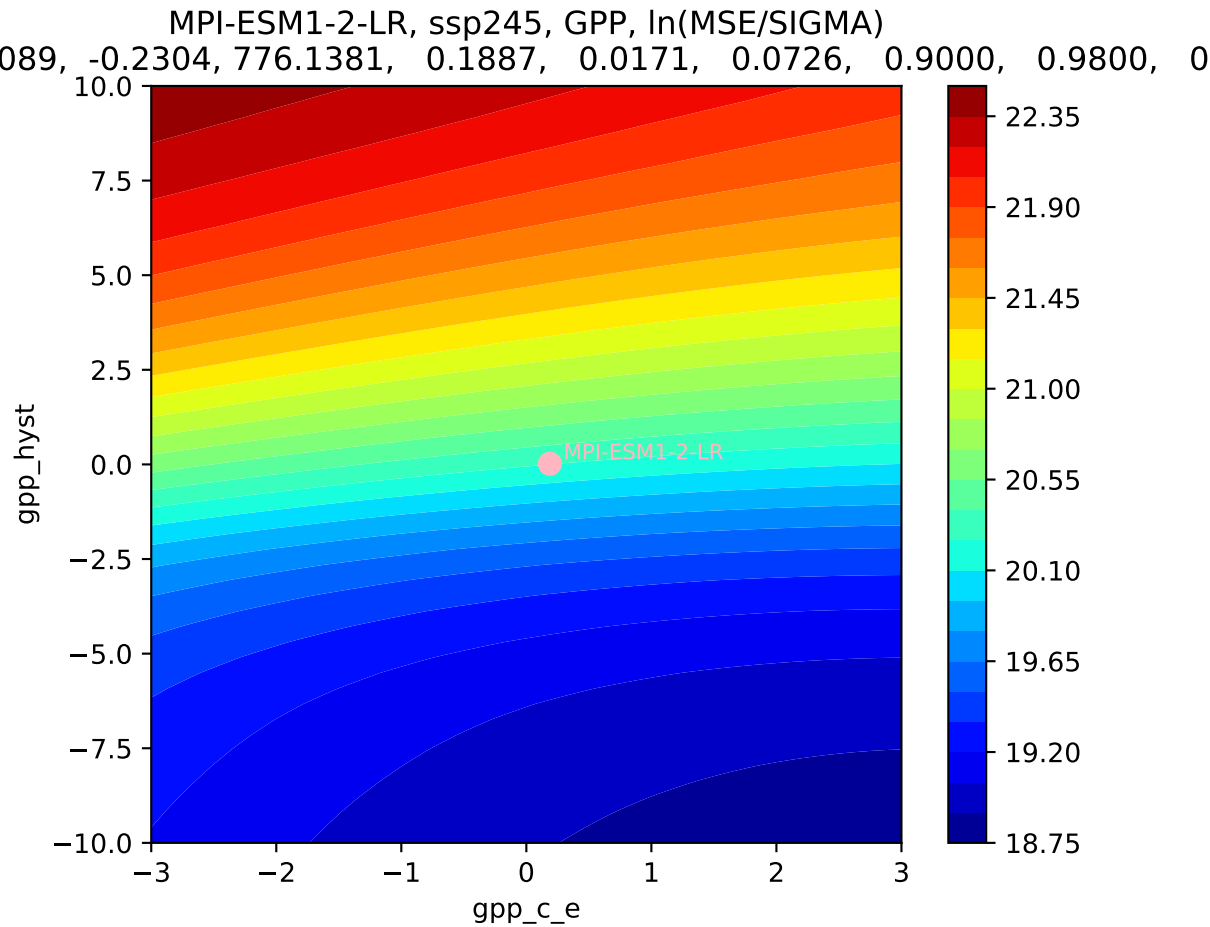
MPI-ESM1-2-LR, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

0.089, -0.2304, 776.1381, 0.1887, 0.0171, 0.0726, 0.9000, 0.9800, 0.9999

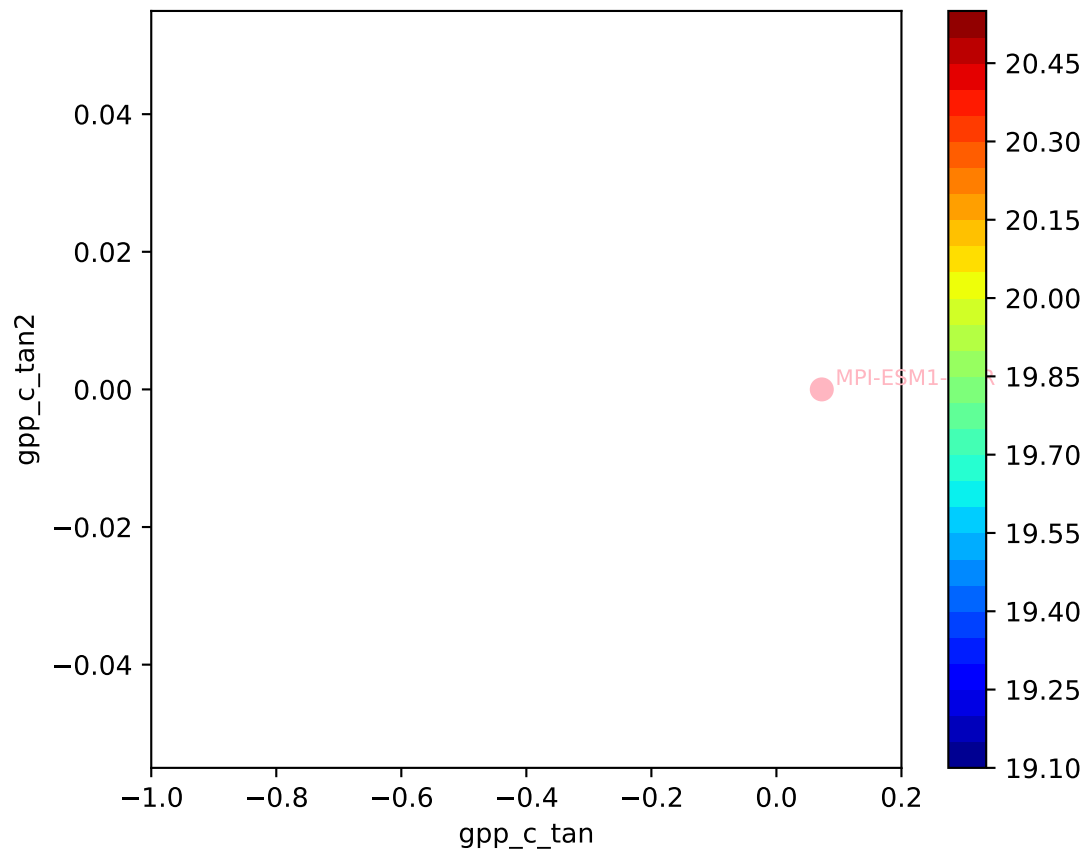


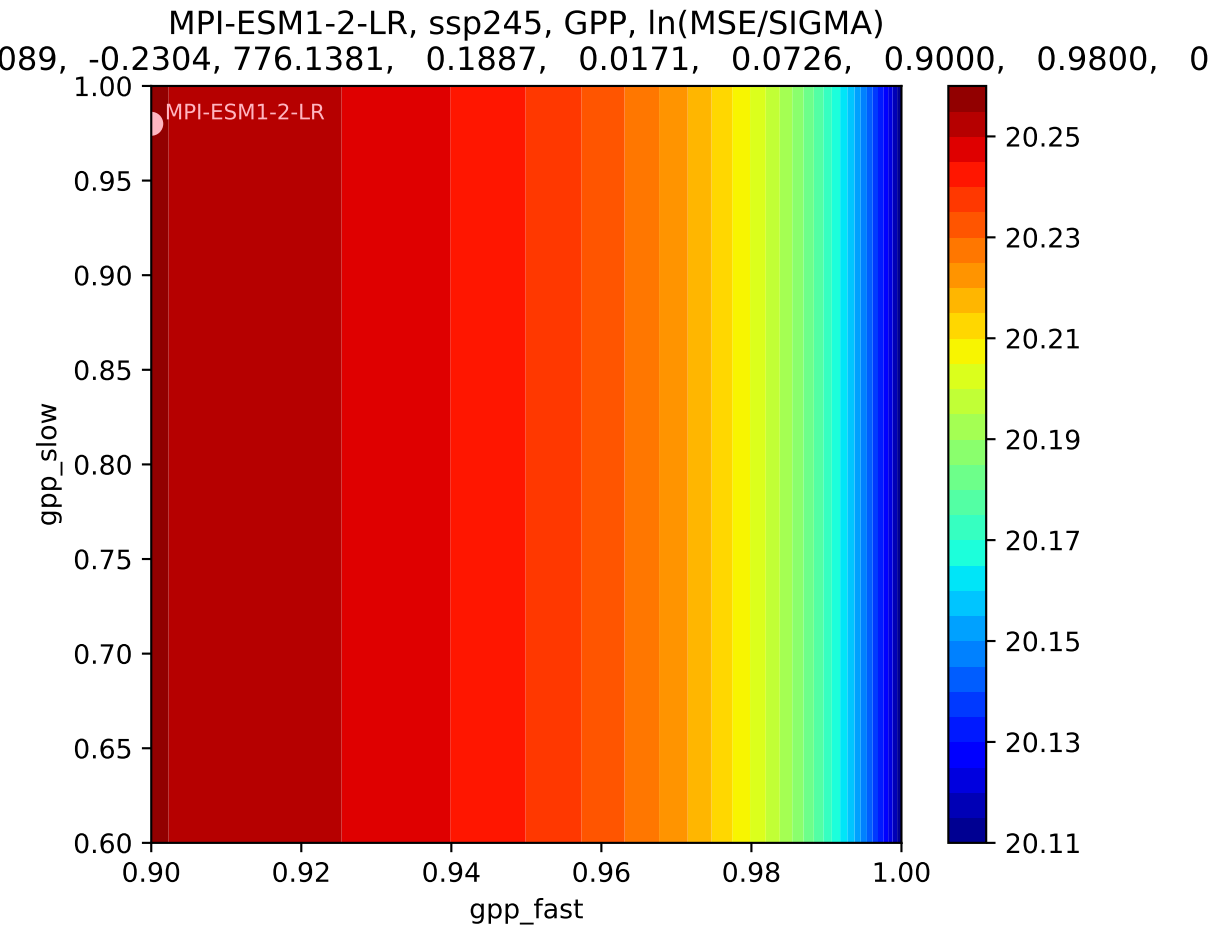
MPI-ESM1-2-LR, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$



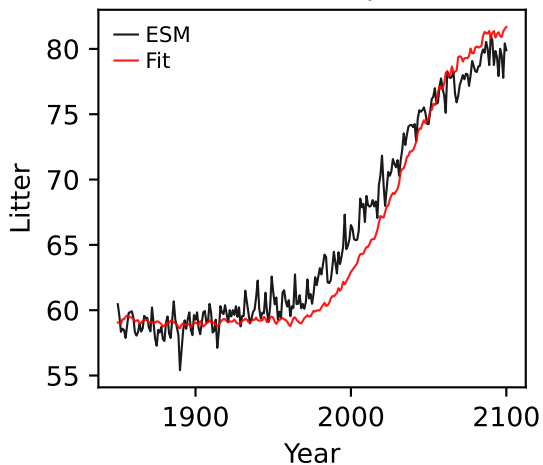


MPI-ESM1-2-LR, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
089, -0.2304, 776.1381, 0.1887, 0.0171, 0.0726, 0.9000, 0.9800, 0

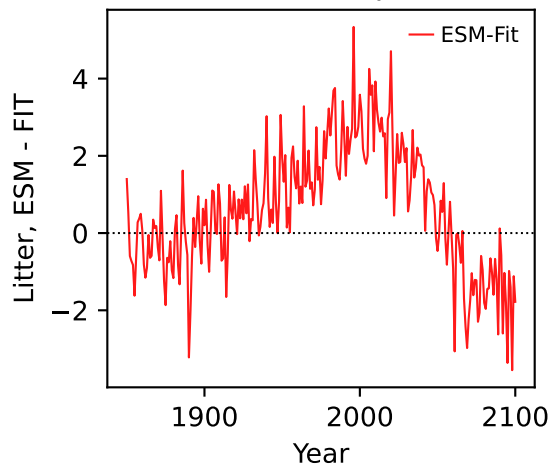




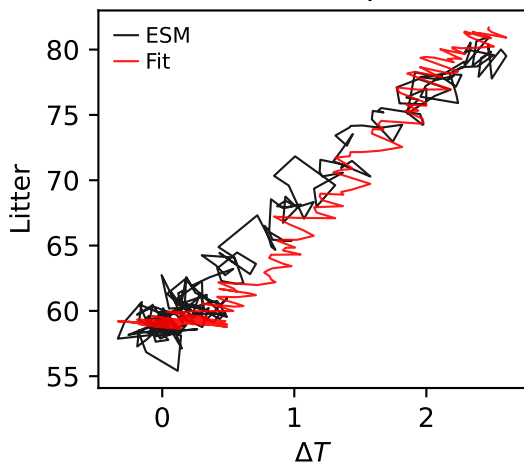
MPI-ESM1-2-LR, ssp245, Litter



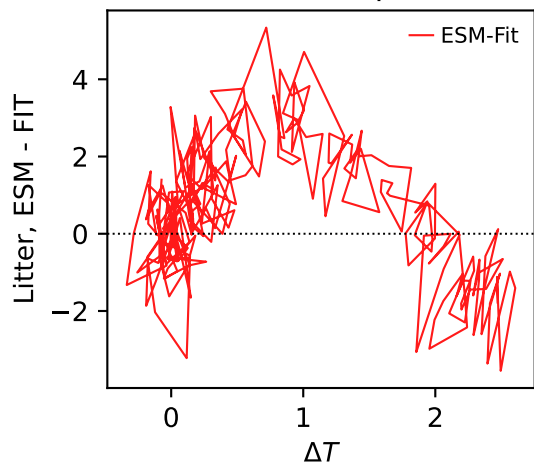
MPI-ESM1-2-LR, ssp245, Litter



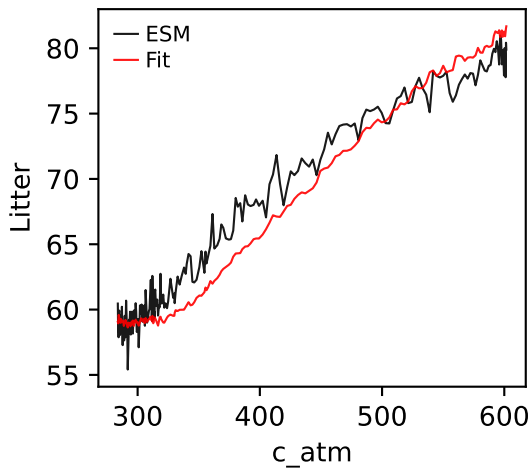
MPI-ESM1-2-LR, ssp245, Litter



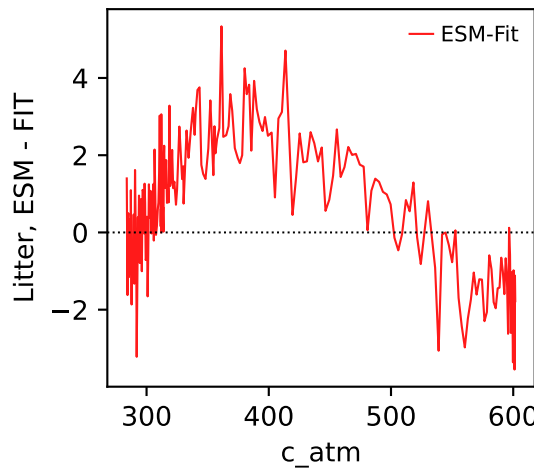
MPI-ESM1-2-LR, ssp245, Litter



MPI-ESM1-2-LR, ssp245, Litter

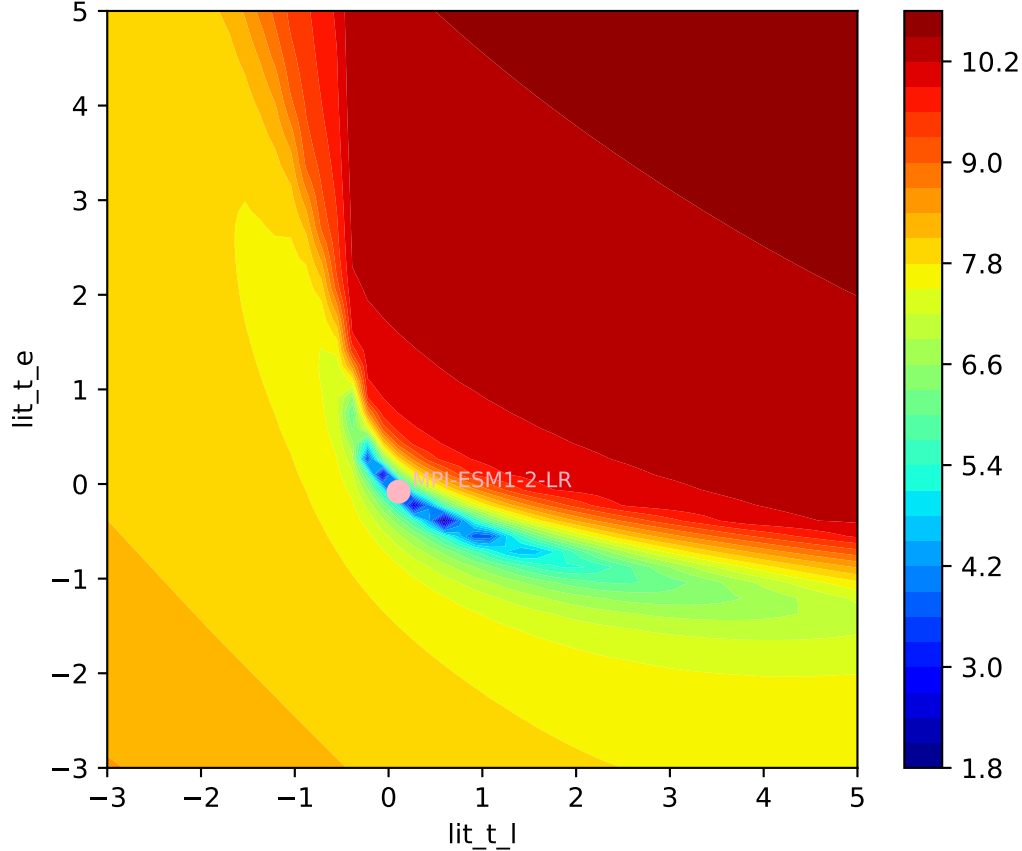


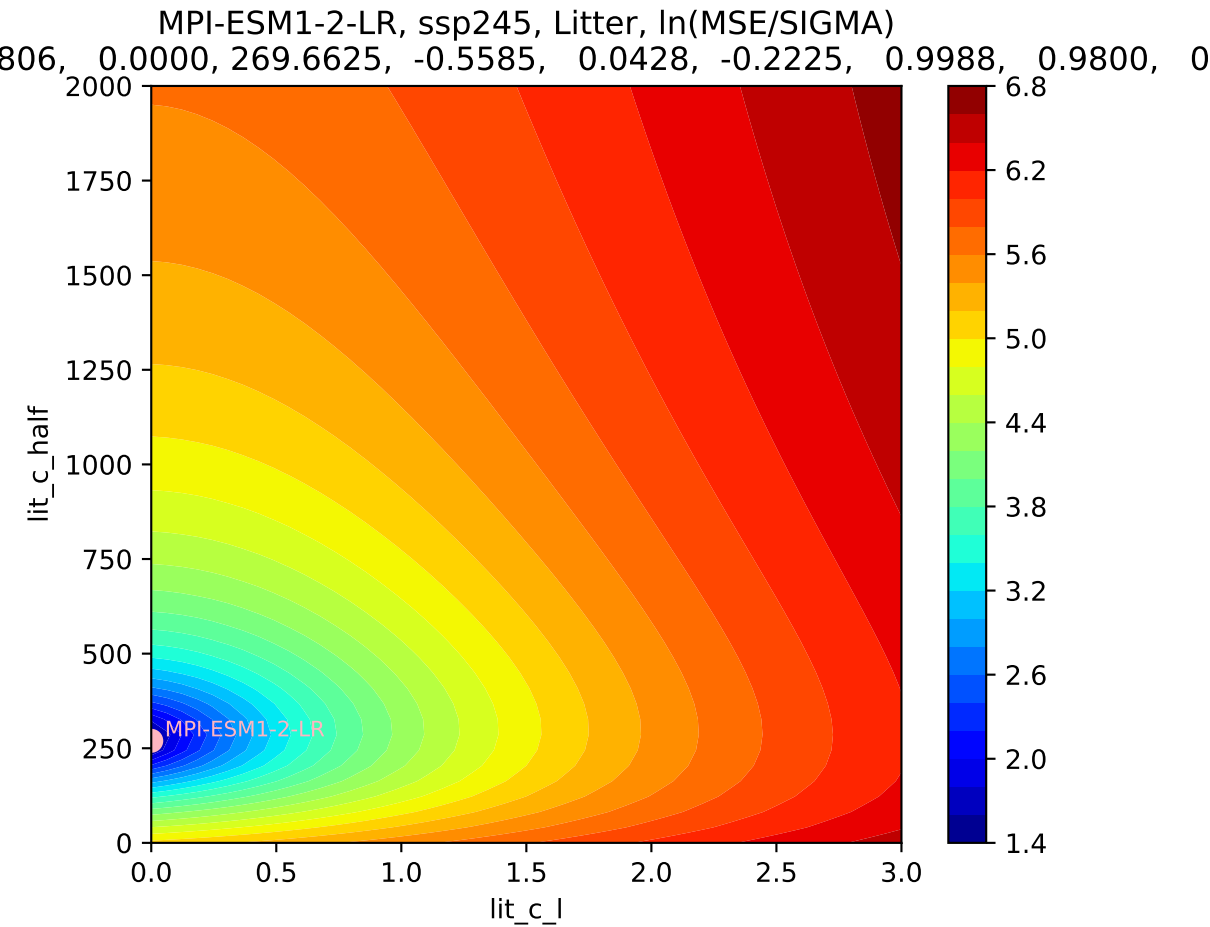
MPI-ESM1-2-LR, ssp245, Litter

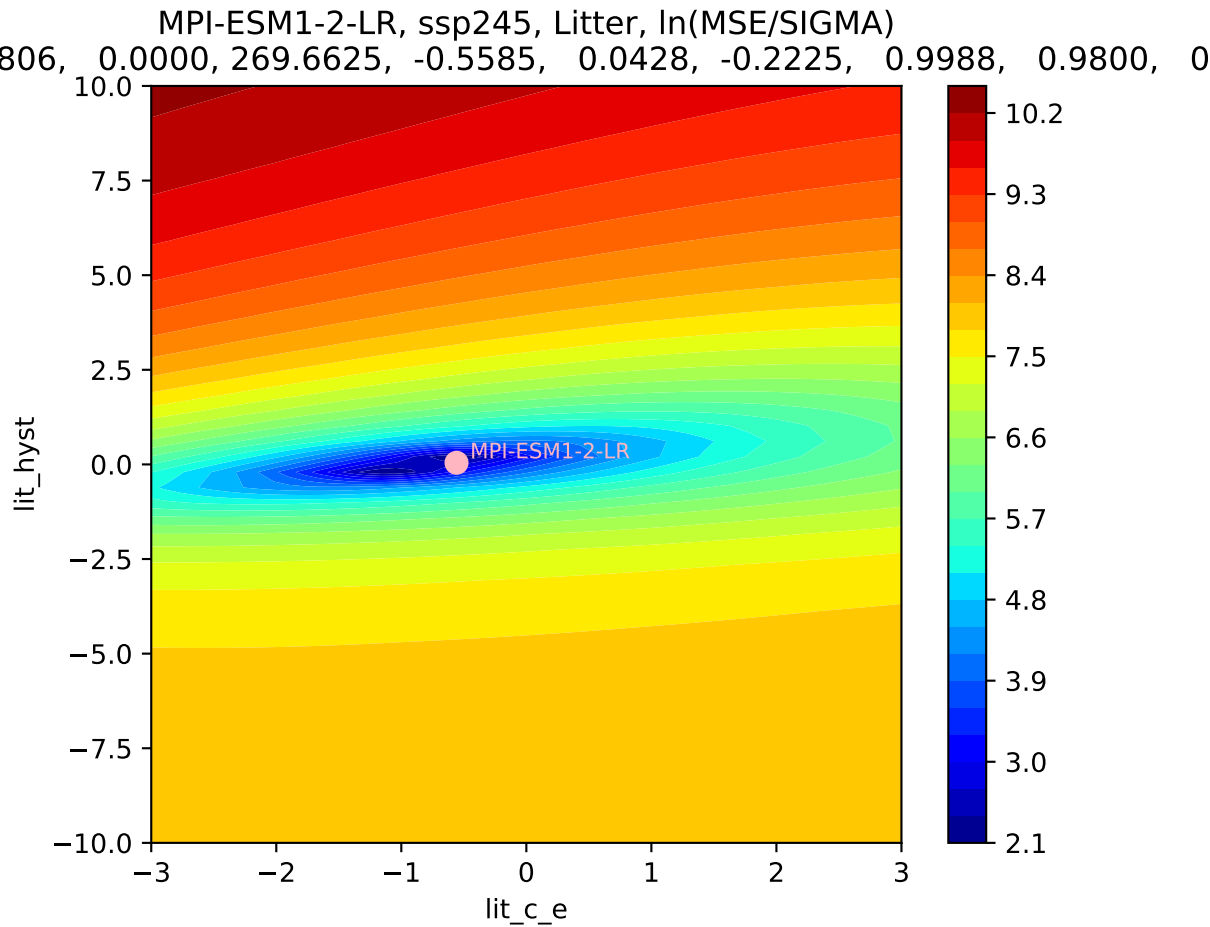




MPI-ESM1-2-LR, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
806, 0.0000, 269.6625, -0.5585, 0.0428, -0.2225, 0.9988, 0.9800, 0

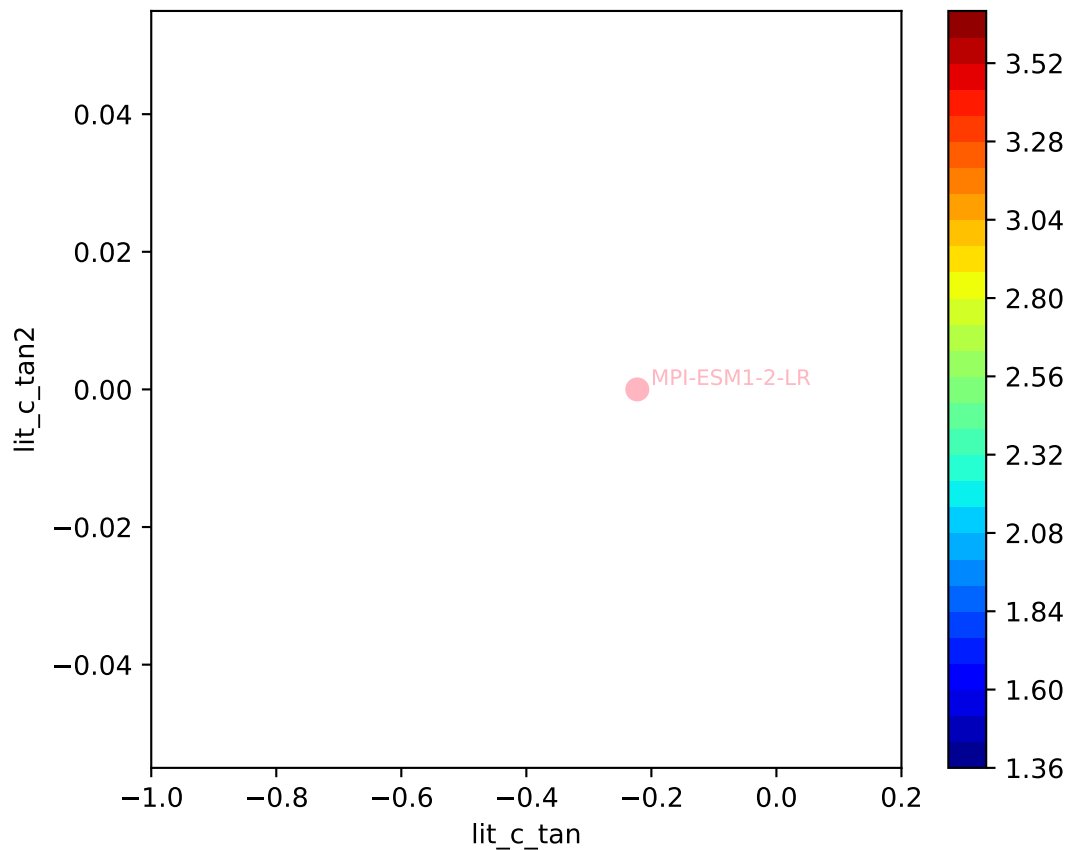


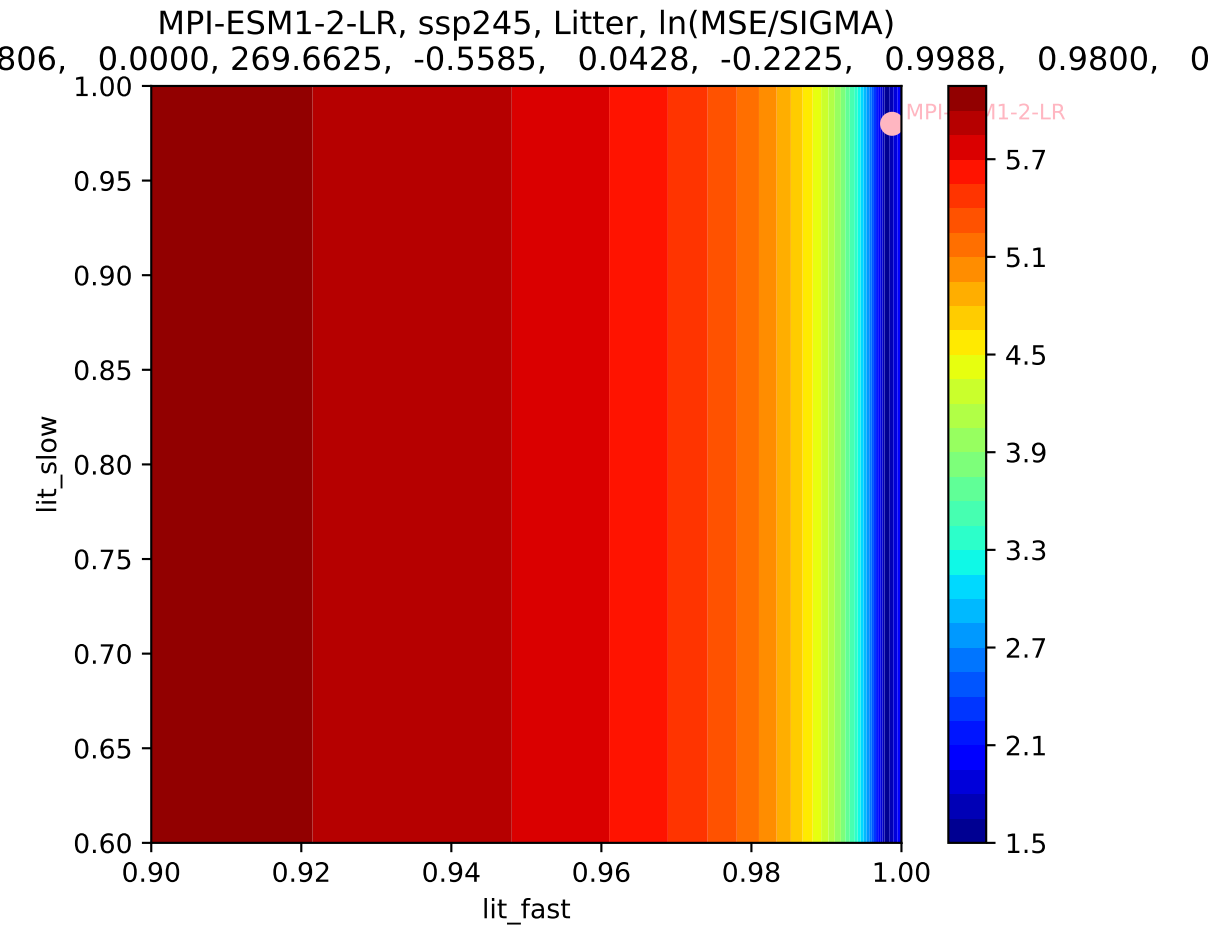




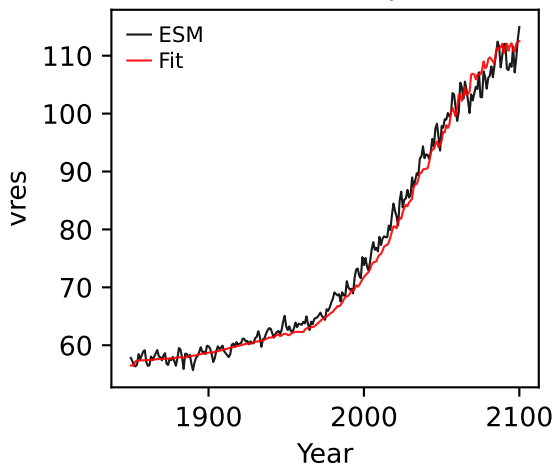
MPI-ESM1-2-LR, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

806, 0.0000, 269.6625, -0.5585, 0.0428, -0.2225, 0.9988, 0.9800, 0

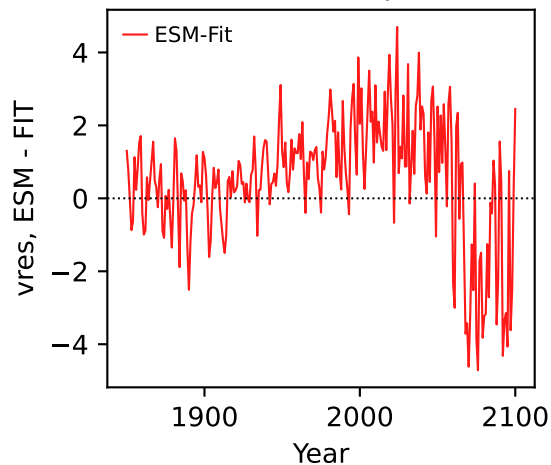




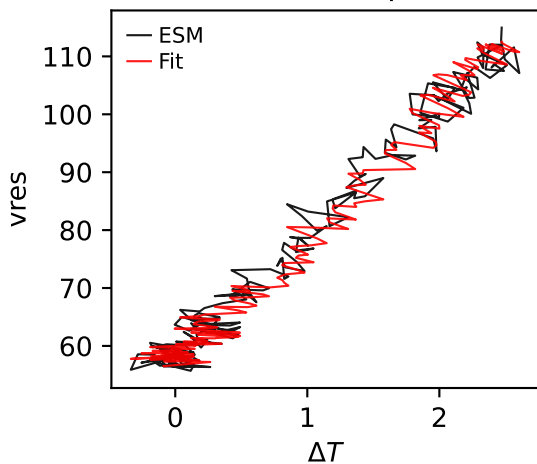
MPI-ESM1-2-LR, ssp245, vres



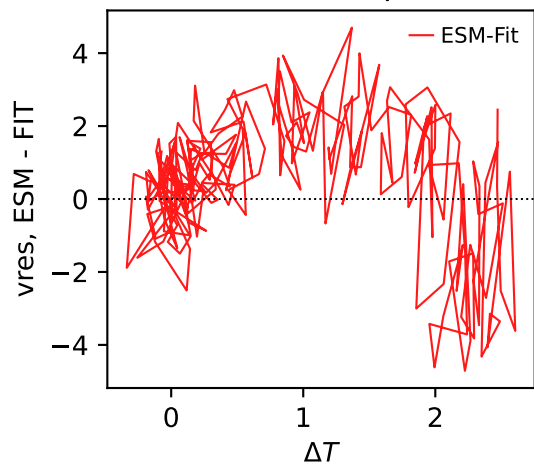
MPI-ESM1-2-LR, ssp245, vres



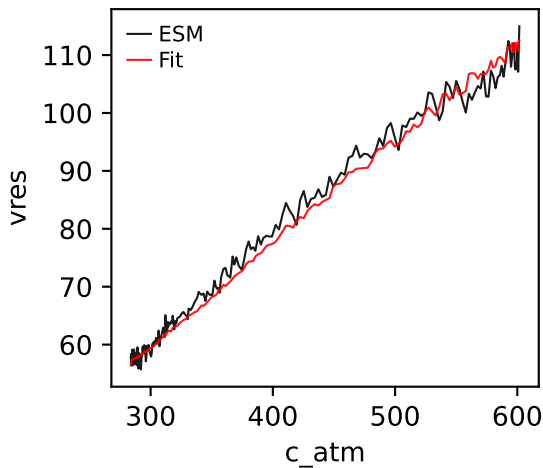
MPI-ESM1-2-LR, ssp245, vres



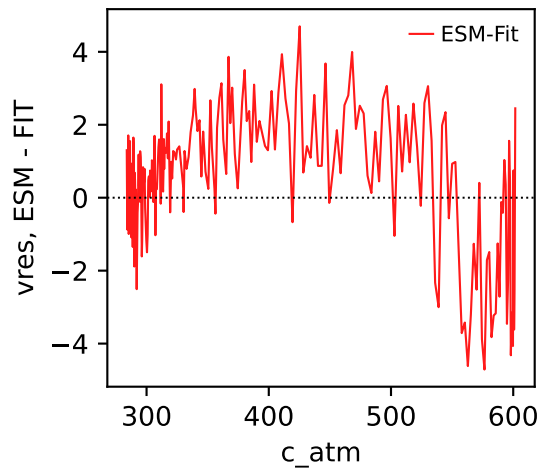
MPI-ESM1-2-LR, ssp245, vres



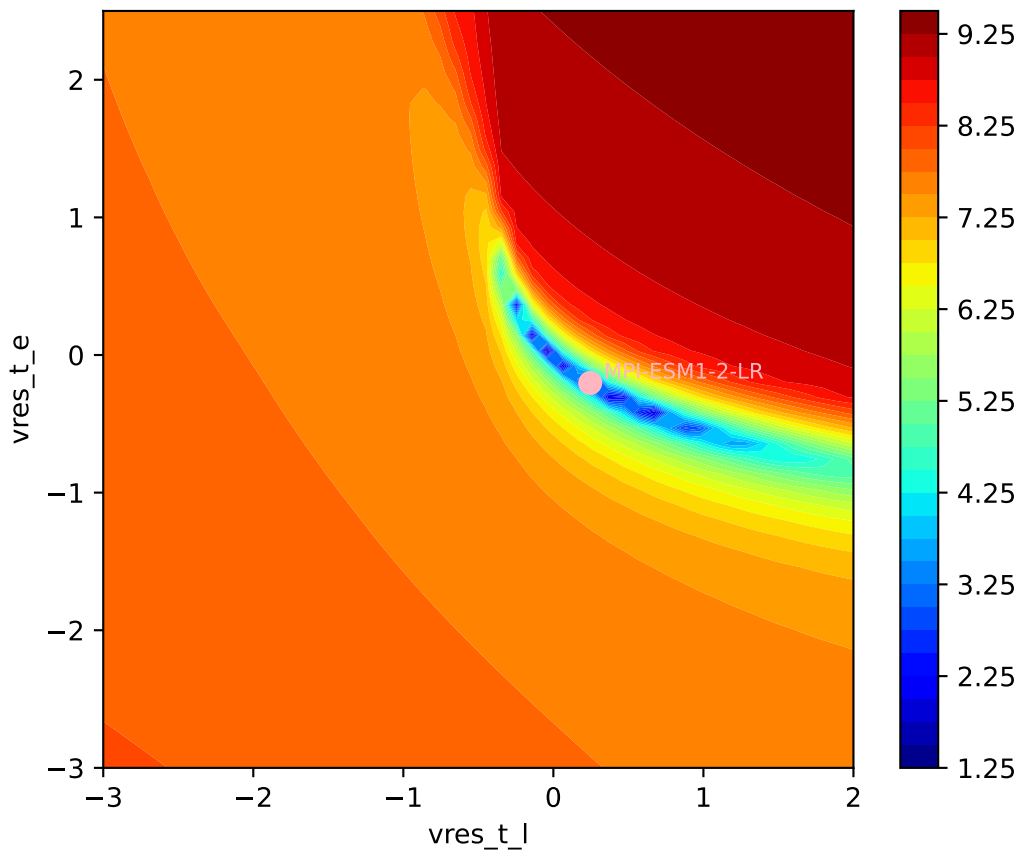
MPI-ESM1-2-LR, ssp245, vres

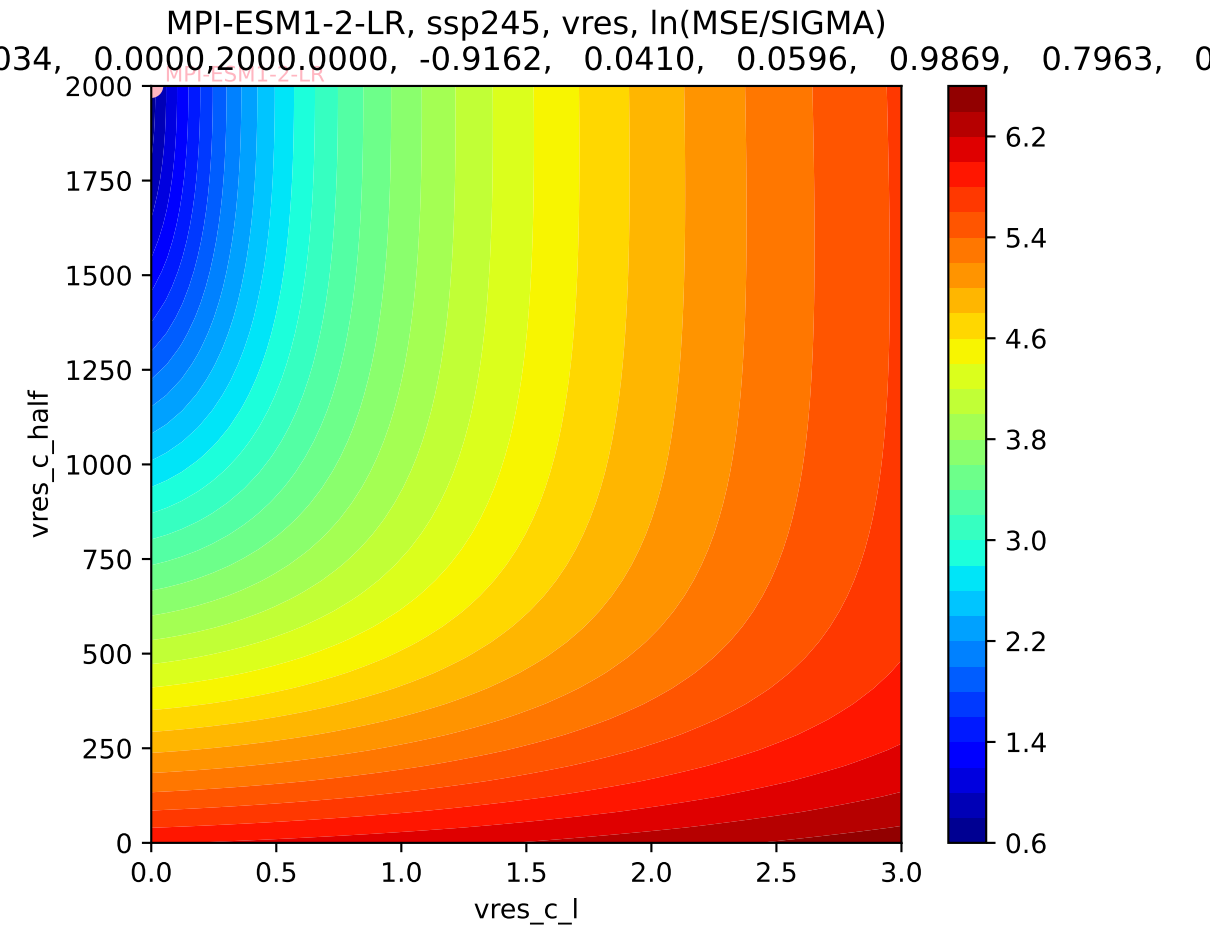


MPI-ESM1-2-LR, ssp245, vres

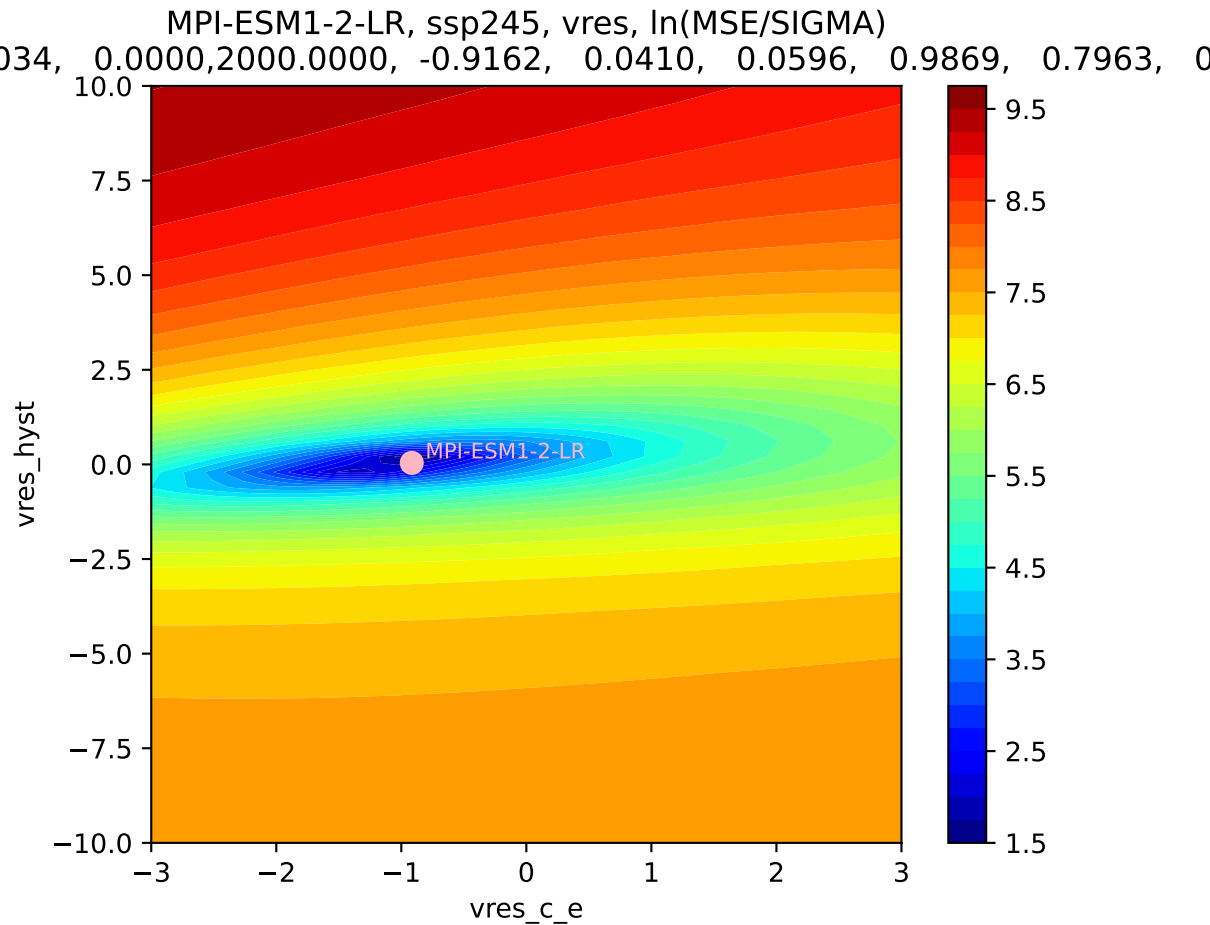


MPI-ESM1-2-LR, ssp245, vres, ln(MSE/SIGMA)

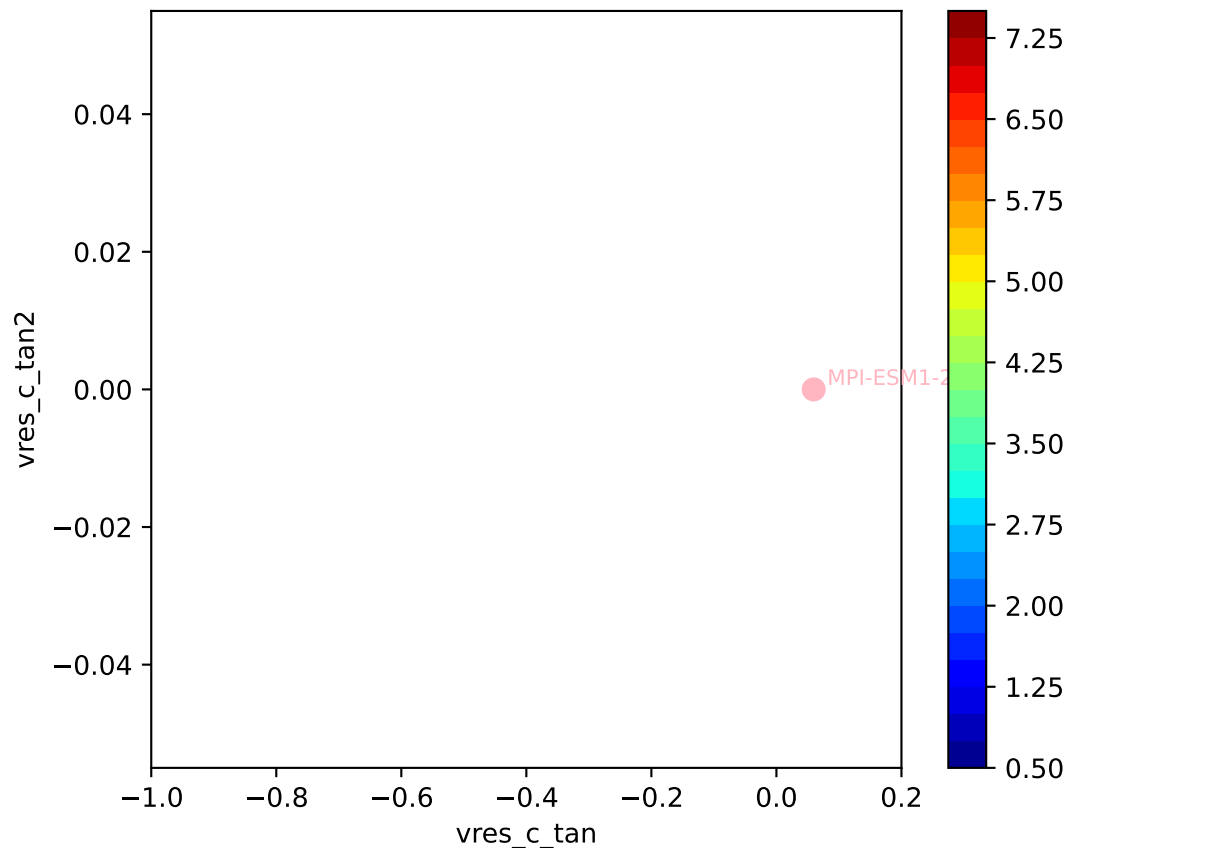


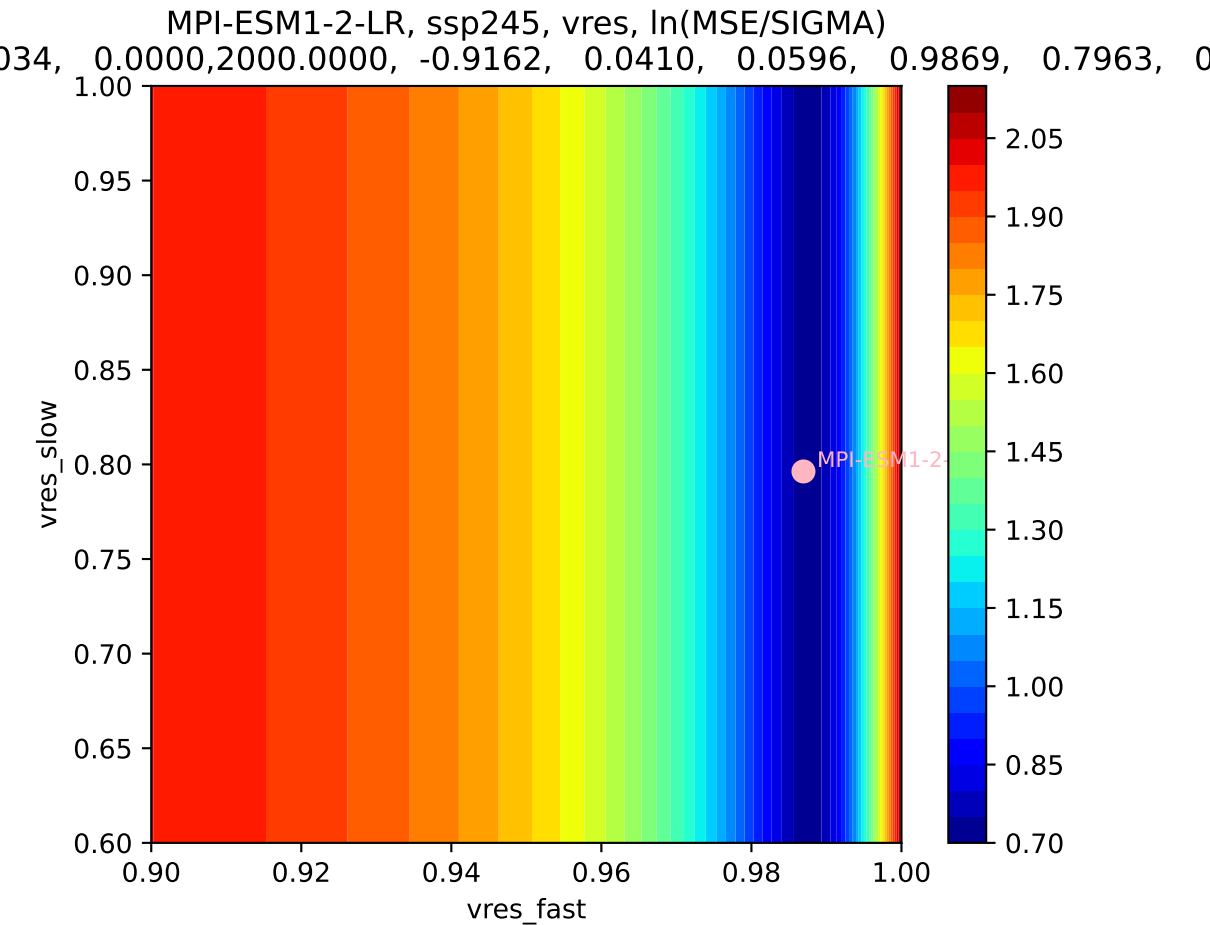




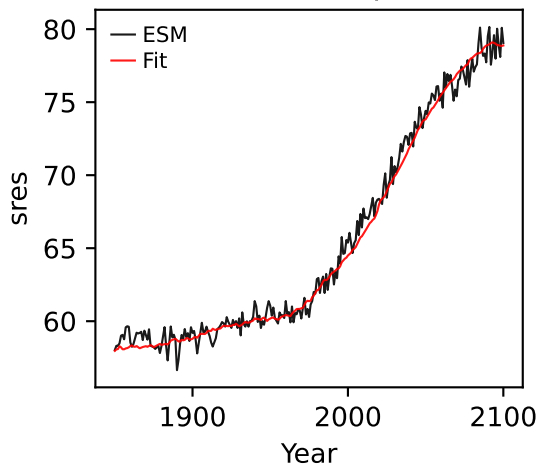


MPI-ESM1-2-LR, ssp245, vres, ln(MSE/SIGMA)

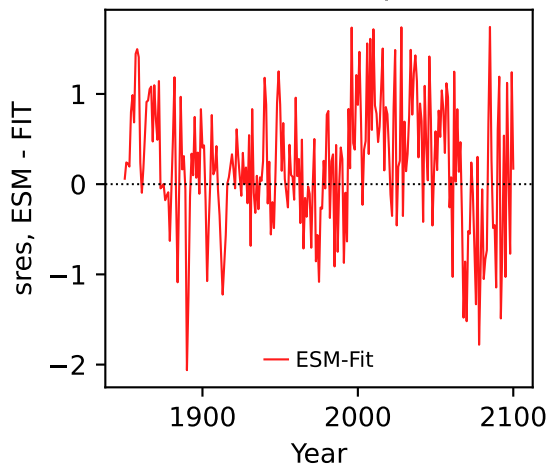




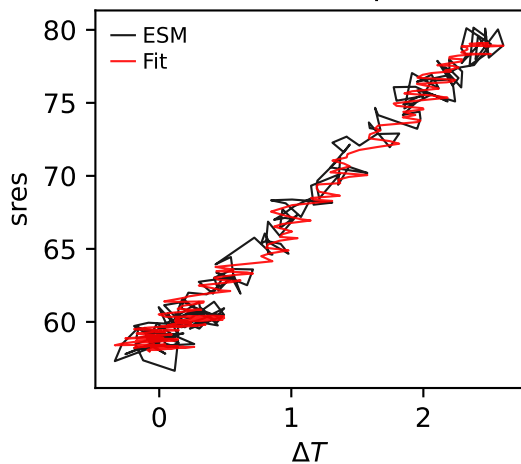
MPI-ESM1-2-LR, ssp245, sres



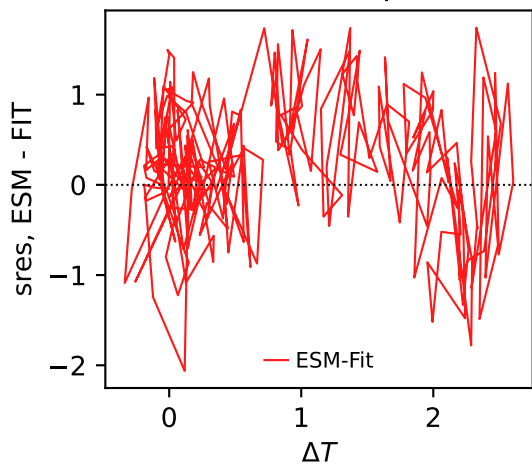
MPI-ESM1-2-LR, ssp245, sres



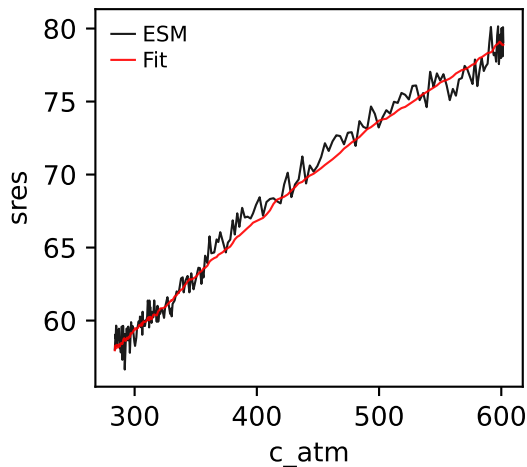
MPI-ESM1-2-LR, ssp245, sres



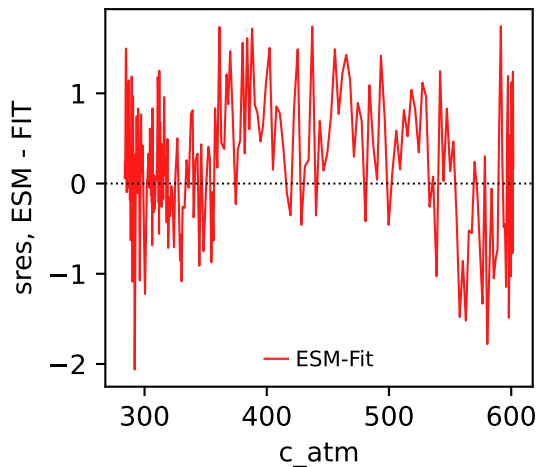
MPI-ESM1-2-LR, ssp245, sres



MPI-ESM1-2-LR, ssp245, sres

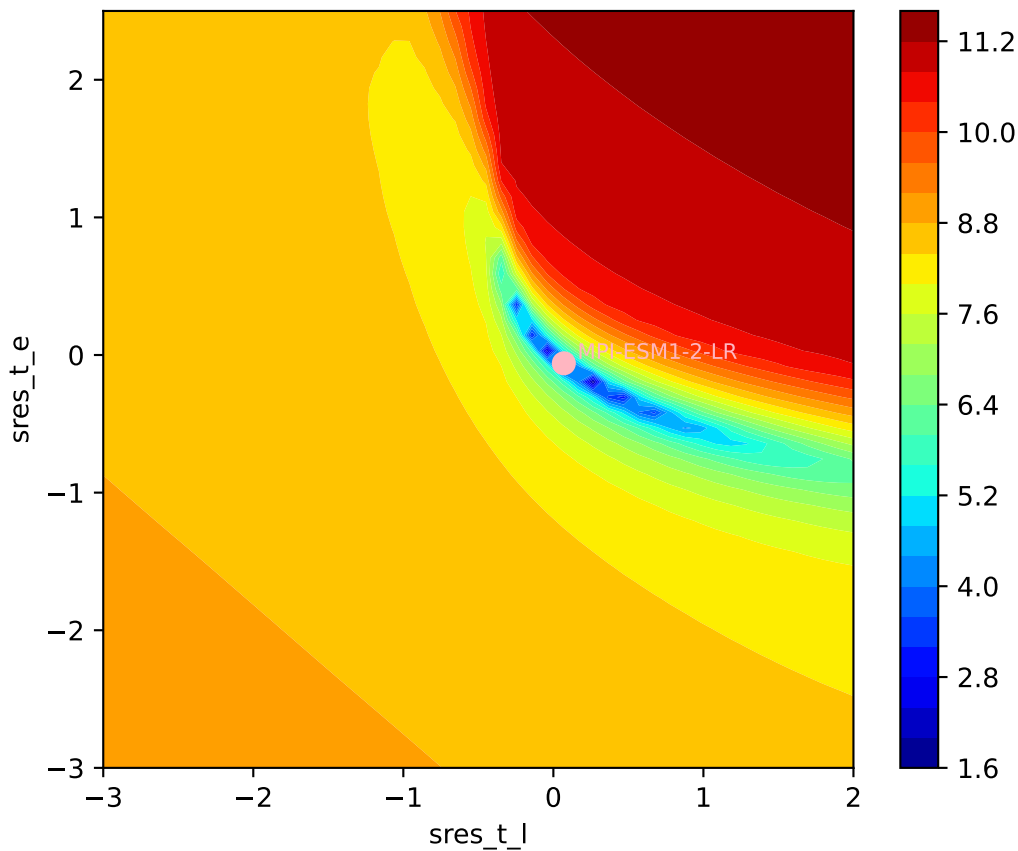


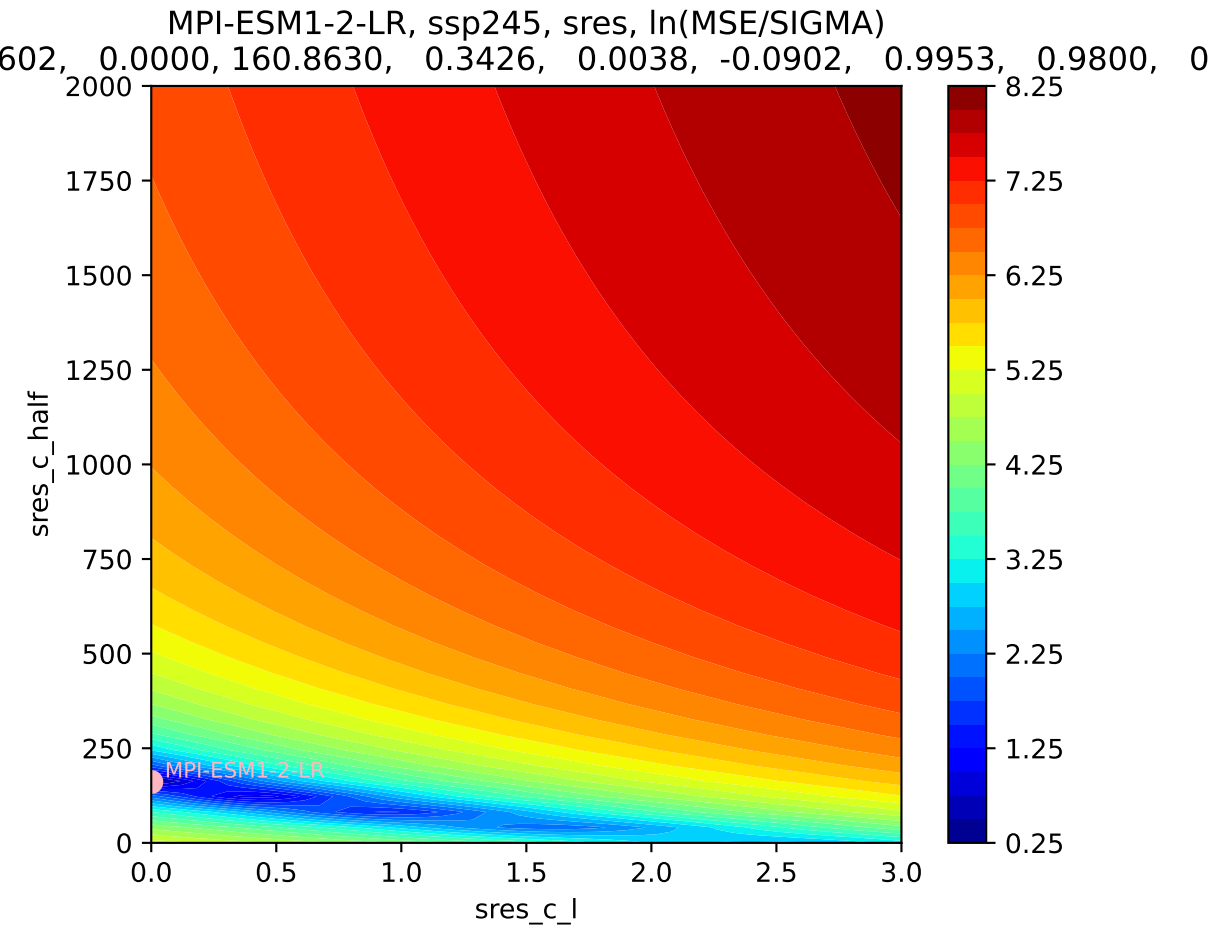
MPI-ESM1-2-LR, ssp245, sres

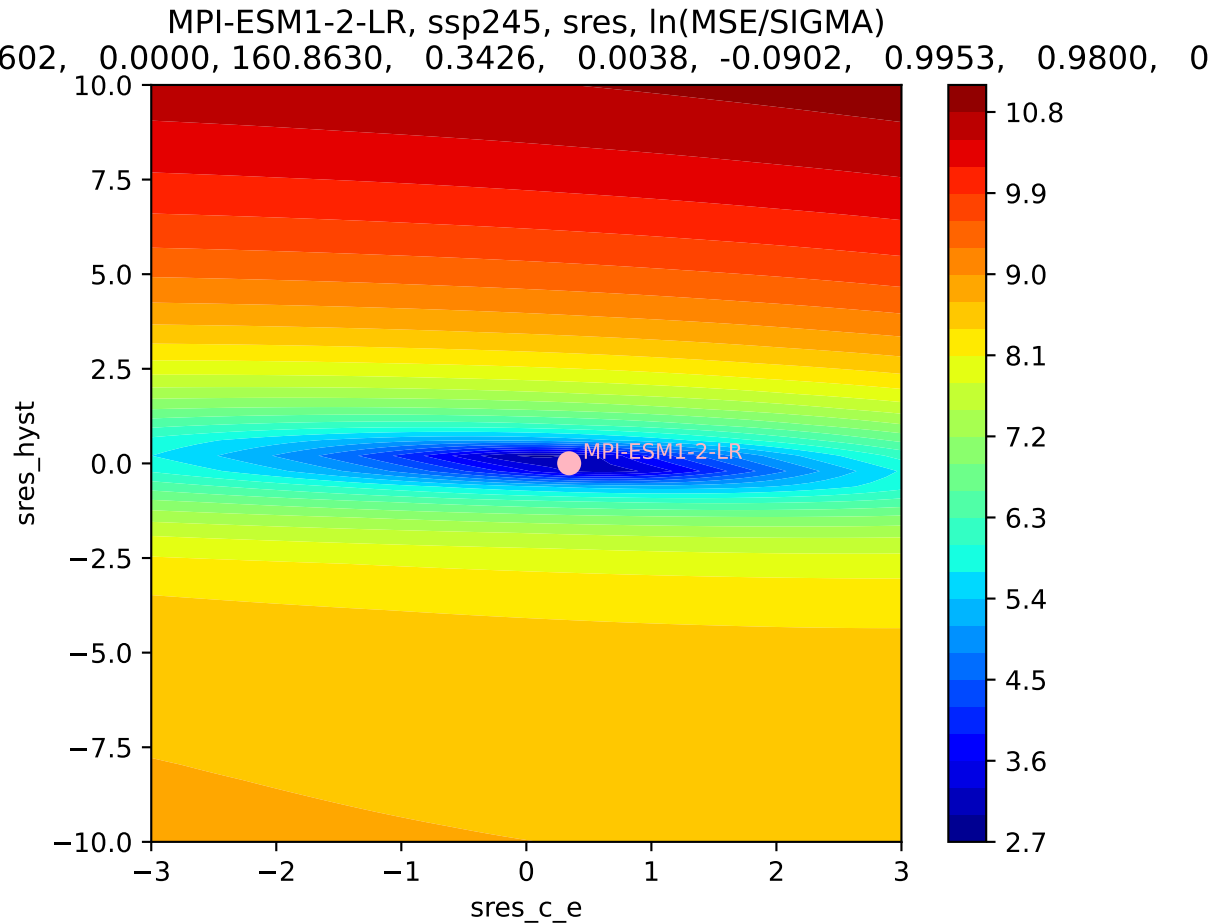


MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)

602, 0.0000, 160.8630, 0.3426, 0.0038, -0.0902, 0.9953, 0.9800, 0

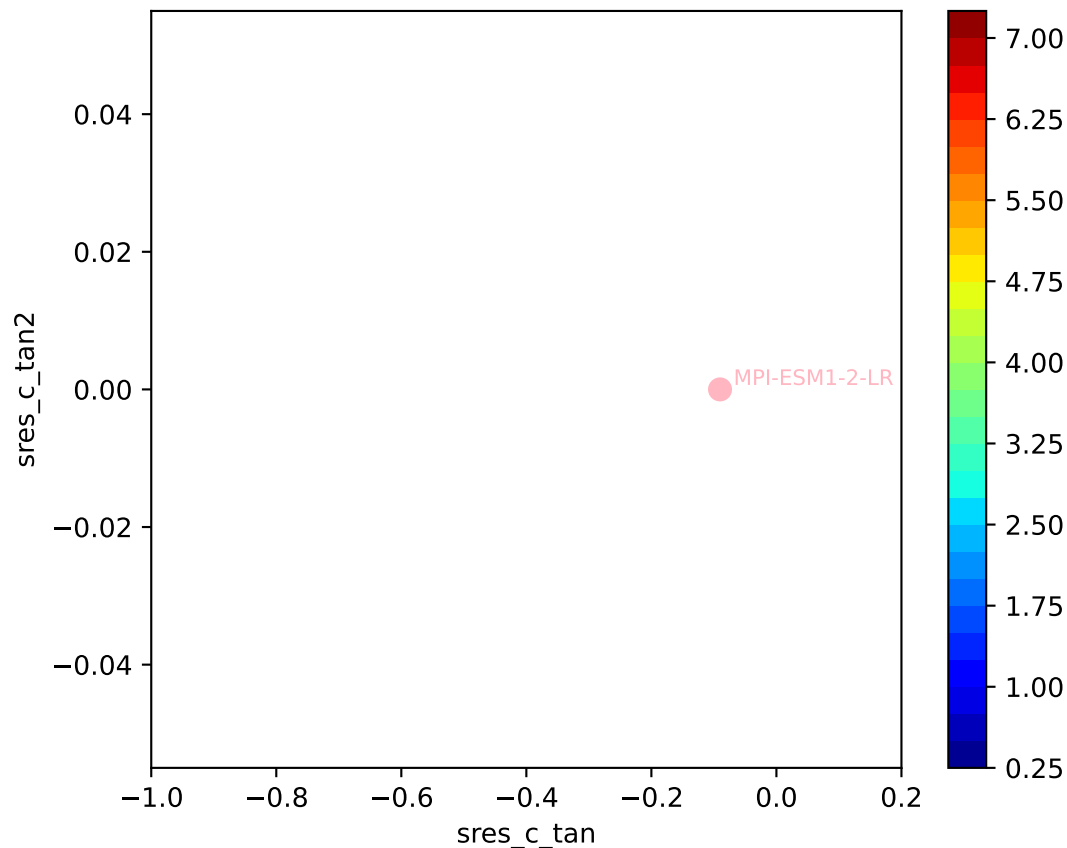




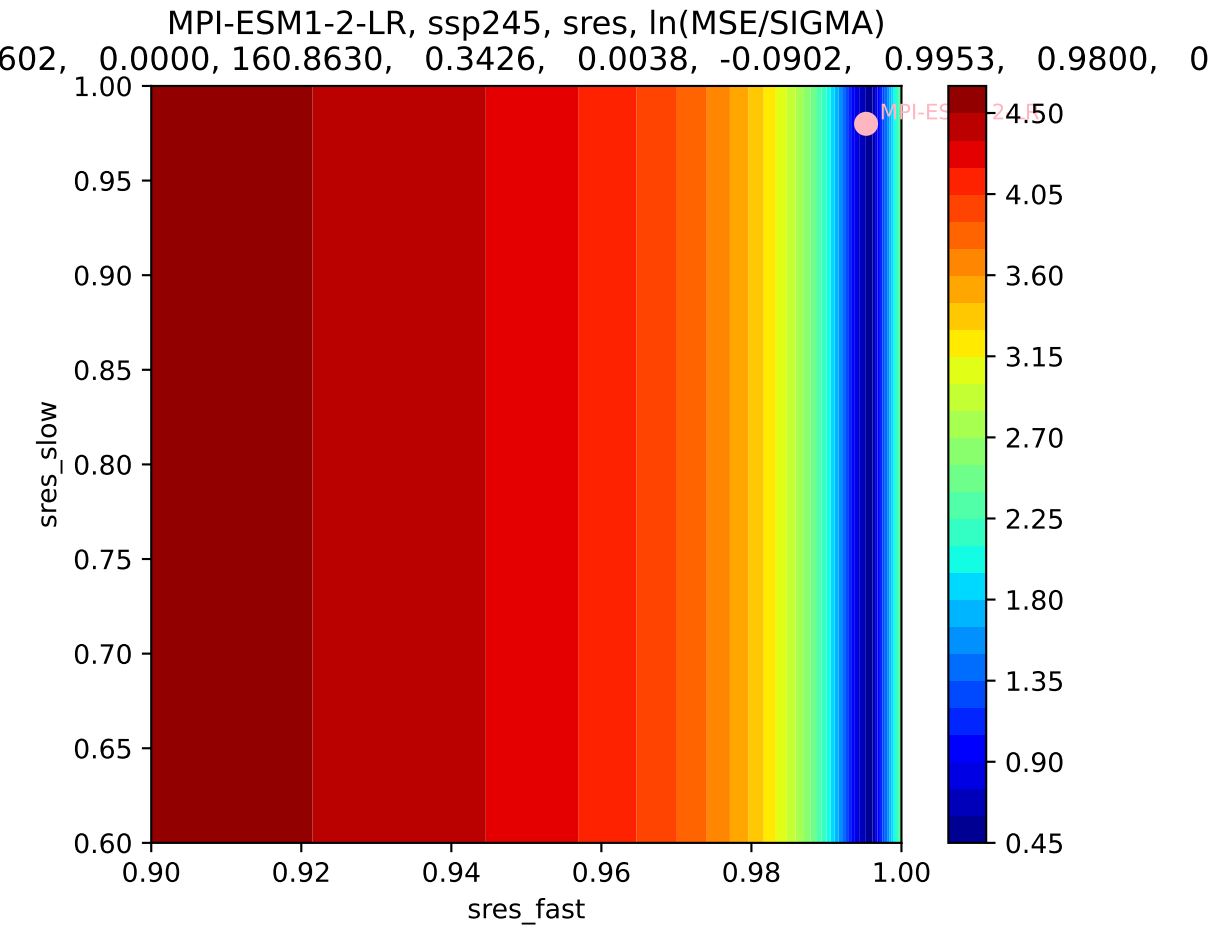


MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)

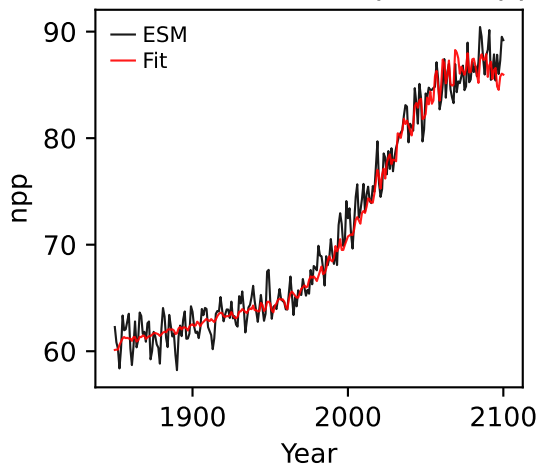
602, 0.0000, 160.8630, 0.3426, 0.0038, -0.0902, 0.9953, 0.9800, 0



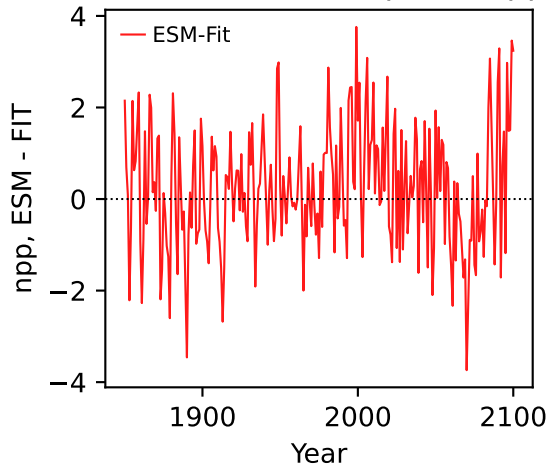




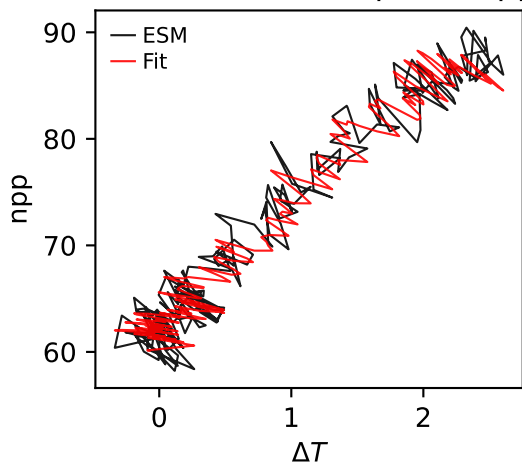
MPI-ESM1-2-LR, ssp245, npp



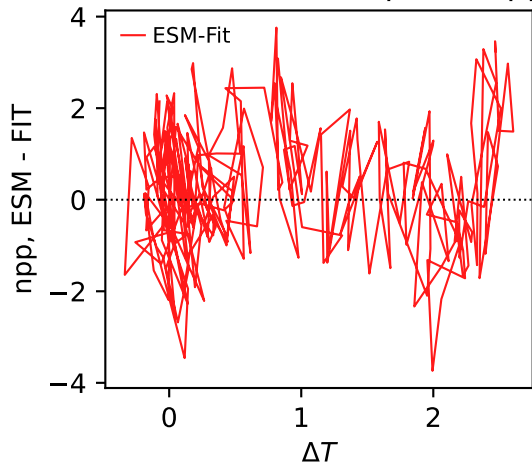
MPI-ESM1-2-LR, ssp245, npp



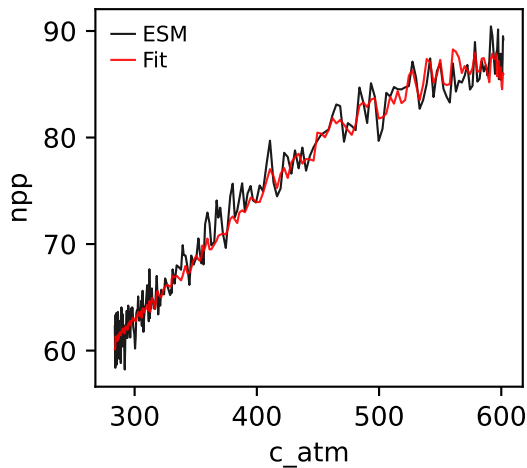
MPI-ESM1-2-LR, ssp245, npp



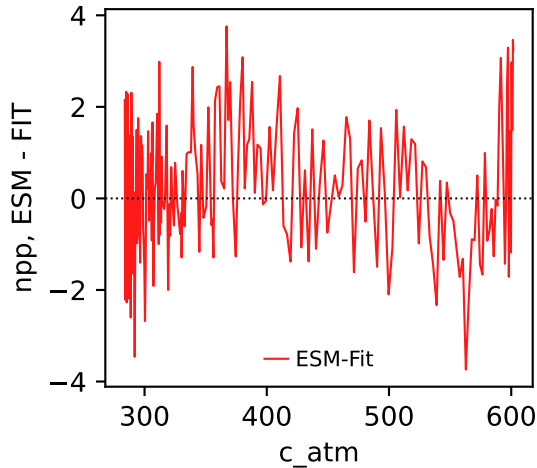
MPI-ESM1-2-LR, ssp245, npp



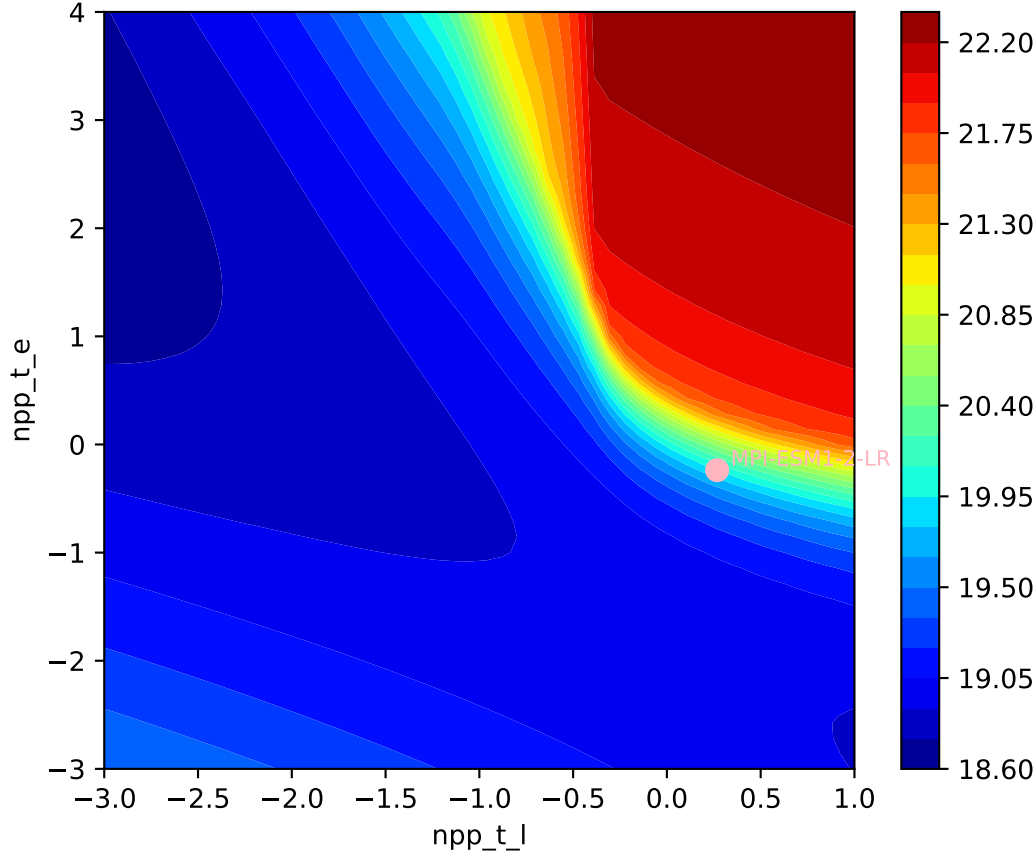
MPI-ESM1-2-LR, ssp245, npp



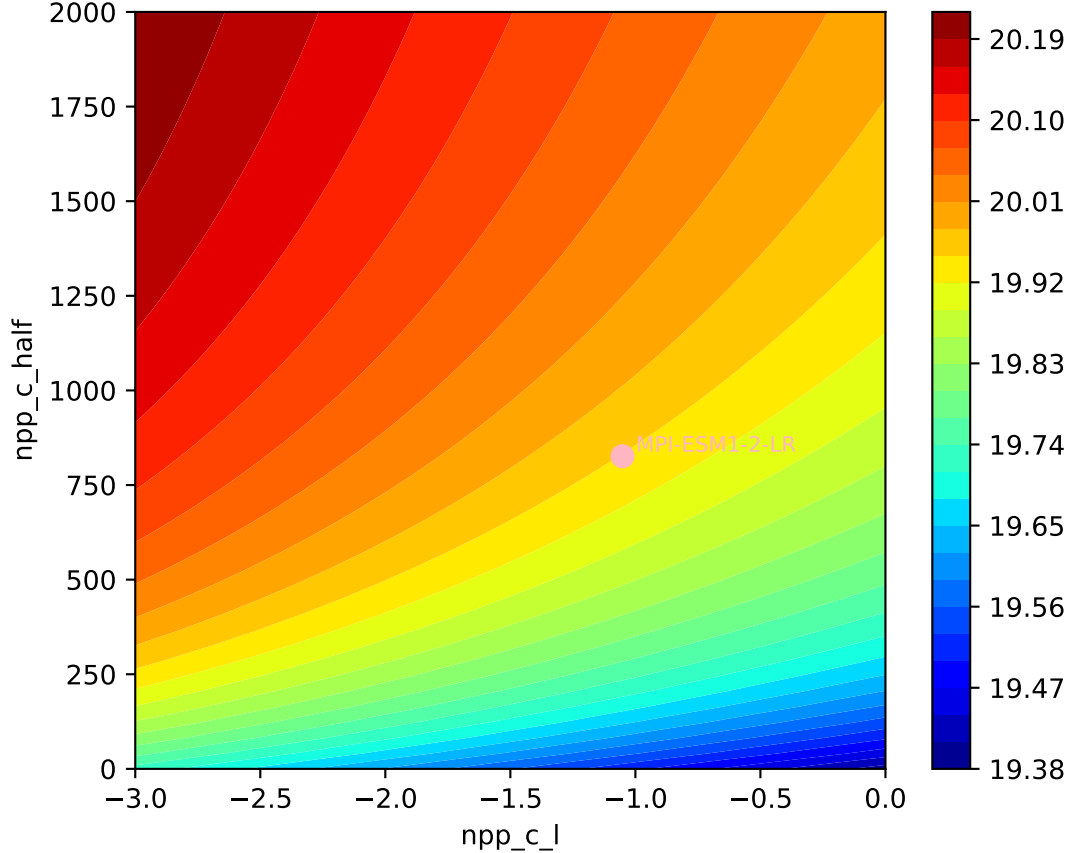
MPI-ESM1-2-LR, ssp245, npp

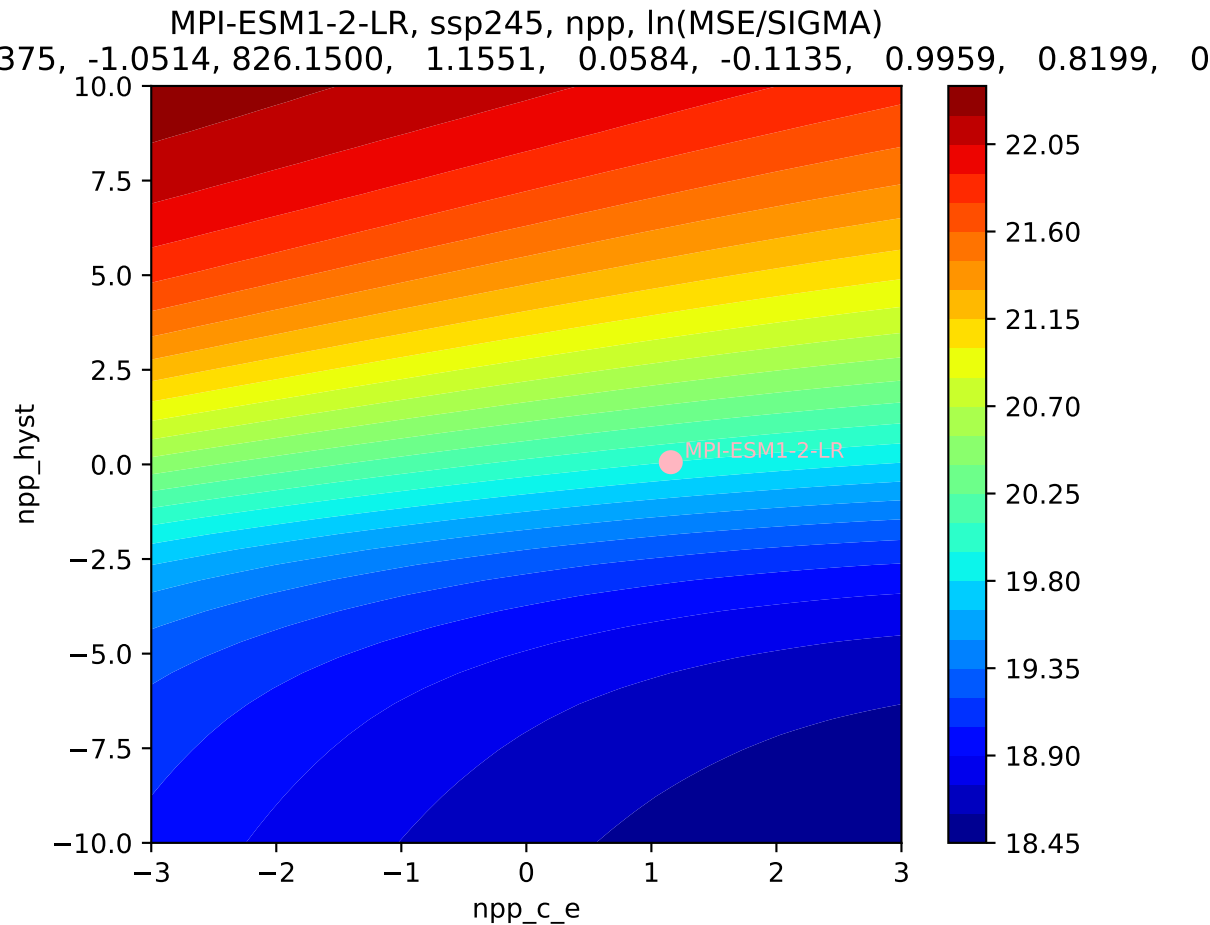


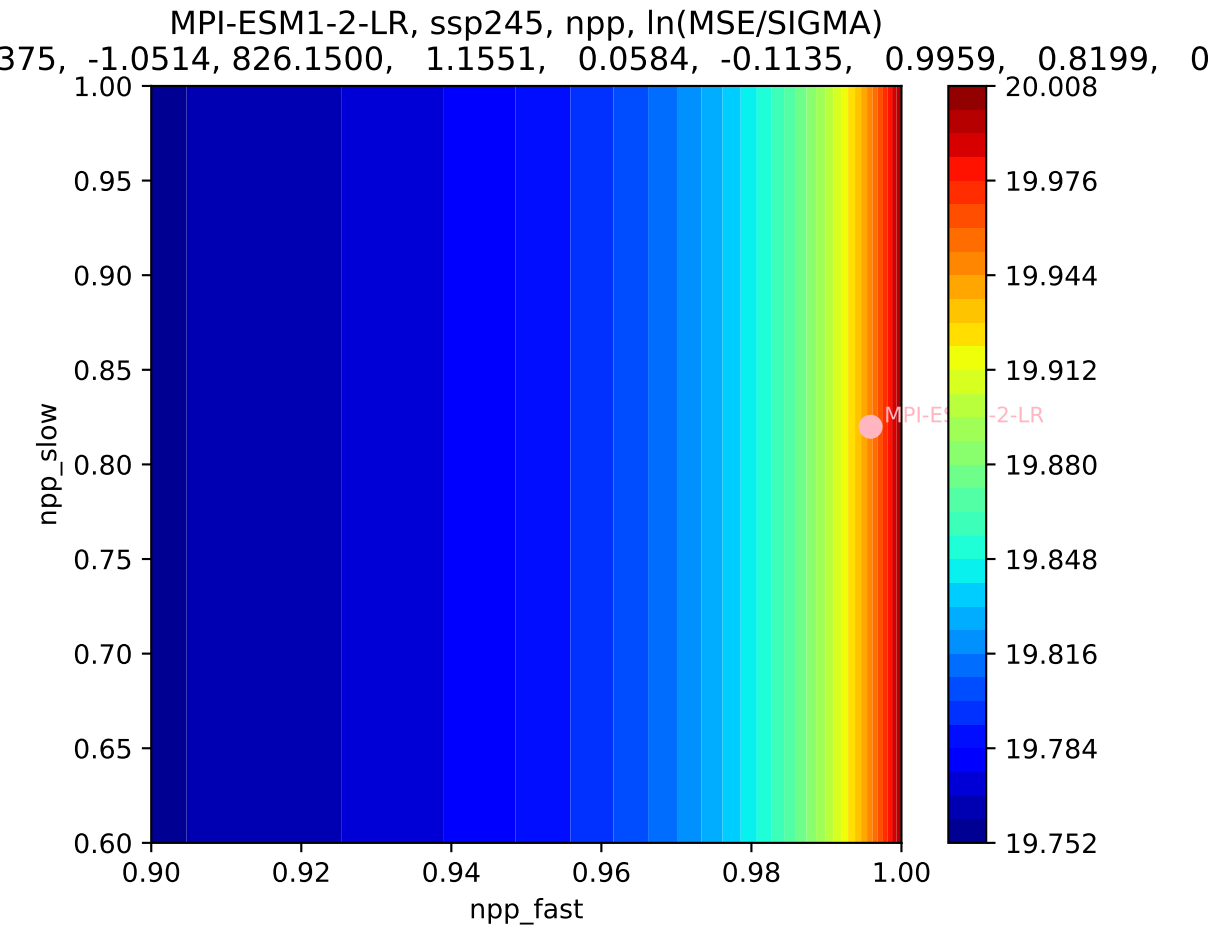
MPI-ESM1-2-LR, ssp245, npp,  $\ln(\text{MSE}/\text{SIGMA})$

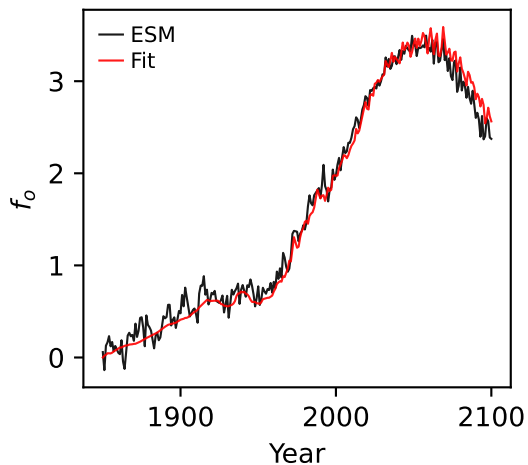
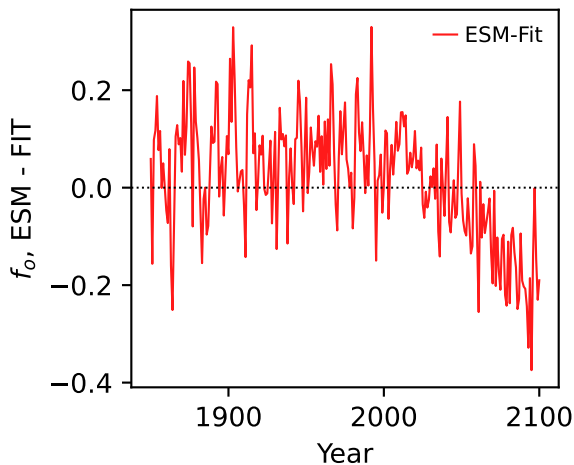
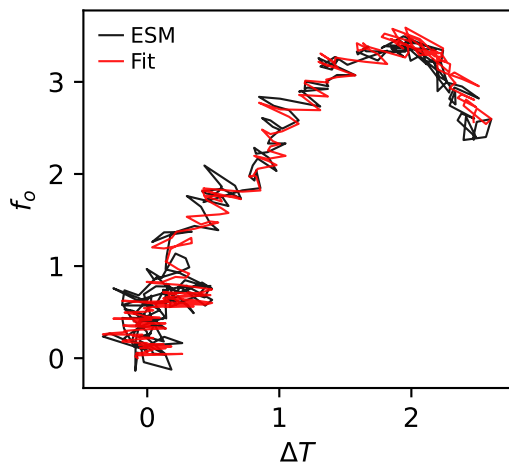
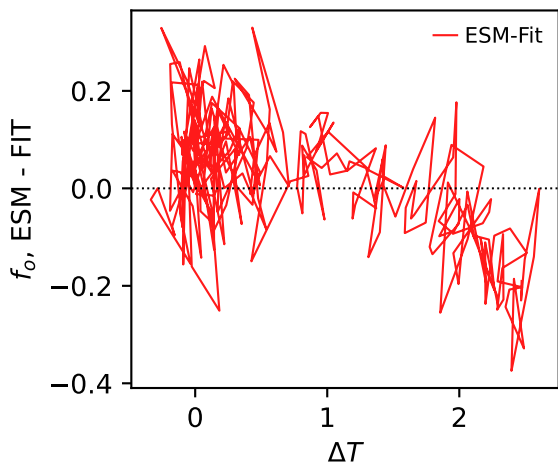
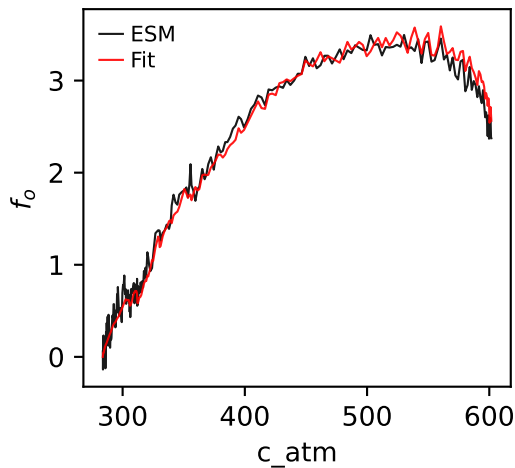
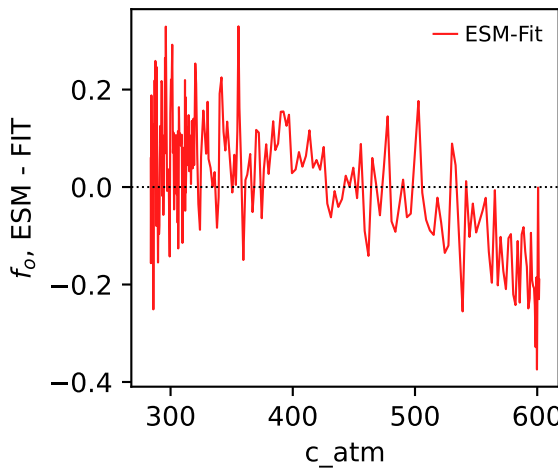


MPI-ESM1-2-LR, ssp245, npp,  $\ln(\text{MSE}/\text{SIGMA})$

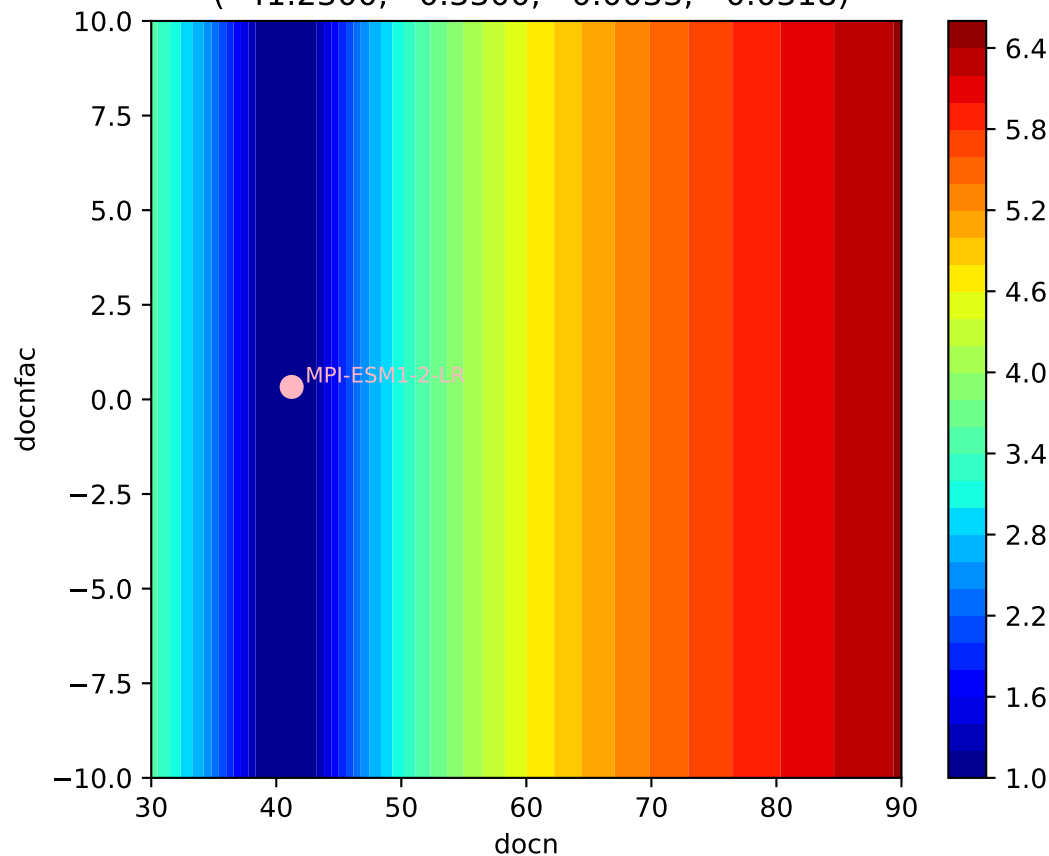






MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ 

MPI-ESM1-2-LR, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2300, 0.3300, 0.0033, -0.0318)





MPI-ESM1-2-LR, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2300, 0.3300, 0.0033, -0.0318)

