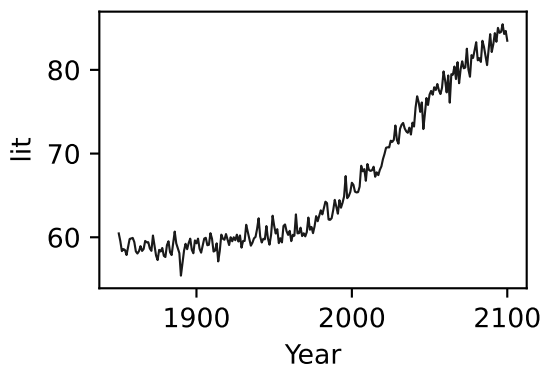
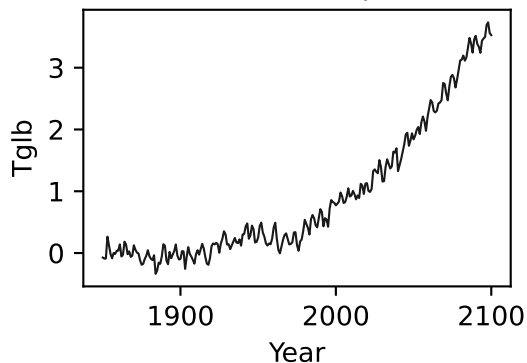


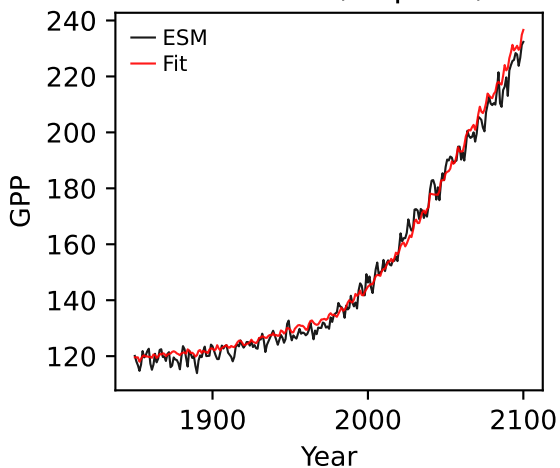
MPI-ESM1-2-LR, ssp370, GPP



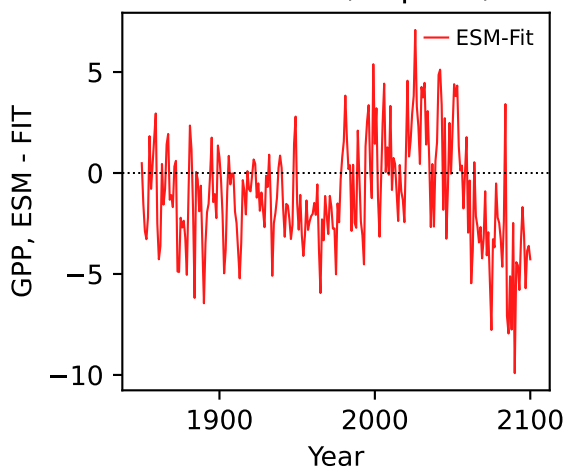
MPI-ESM1-2-LR, ssp370, GPP



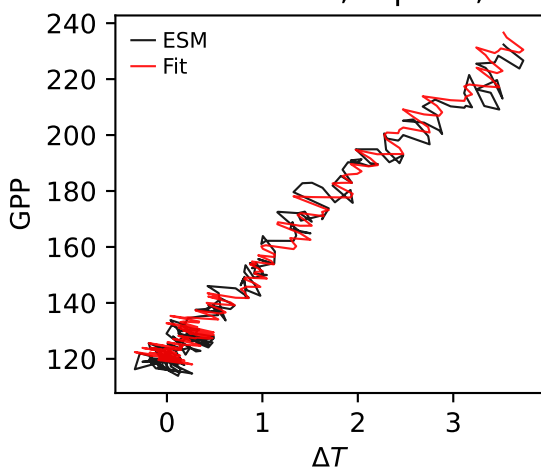
MPI-ESM1-2-LR, ssp370, GPP



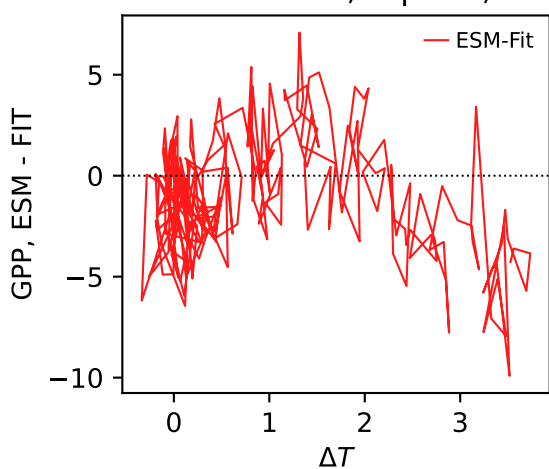
MPI-ESM1-2-LR, ssp370, GPP



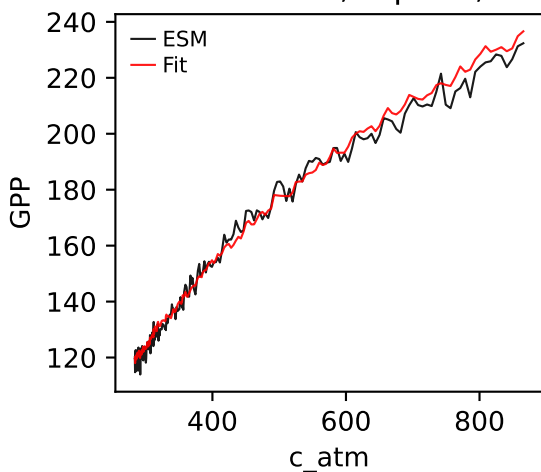
MPI-ESM1-2-LR, ssp370, GPP



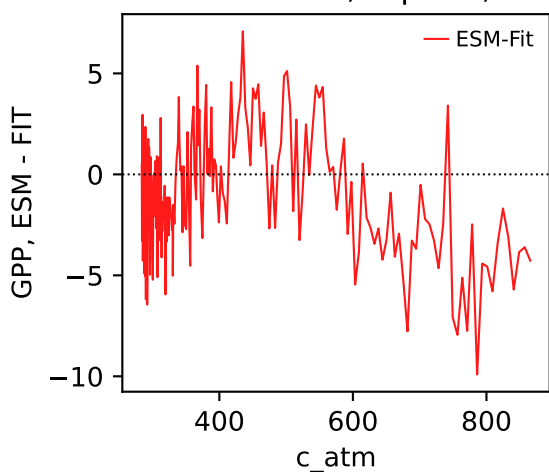
MPI-ESM1-2-LR, ssp370, GPP



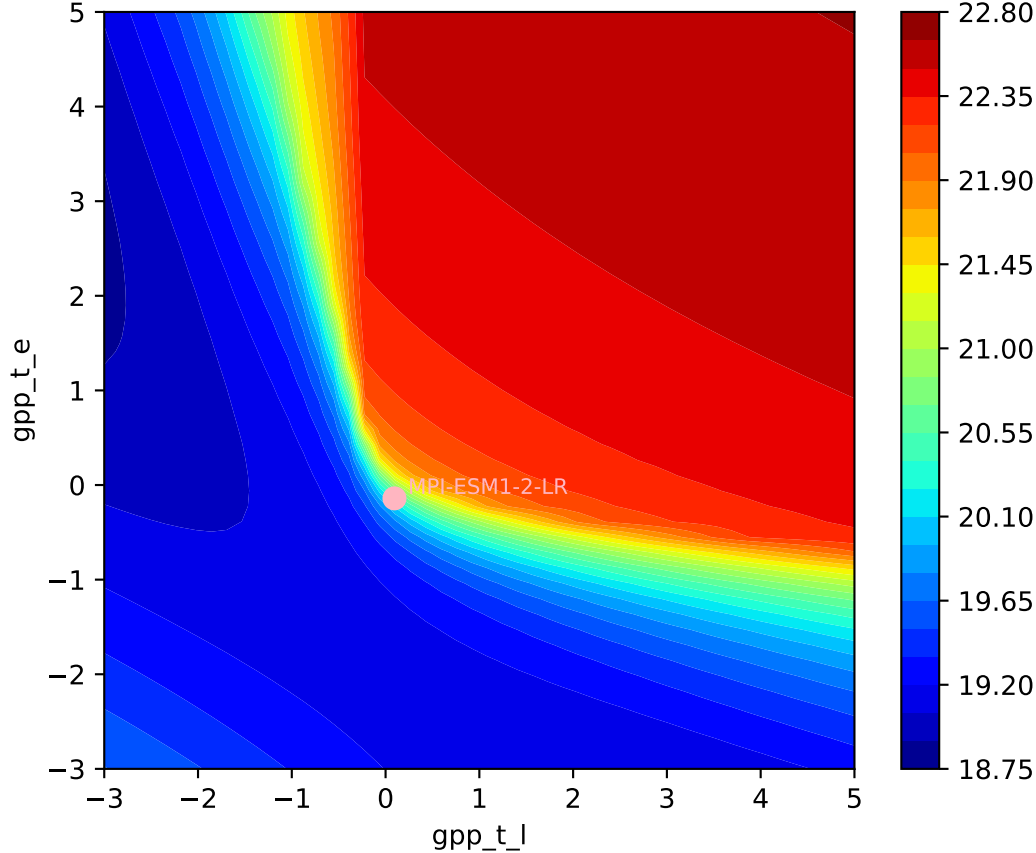
MPI-ESM1-2-LR, ssp370, GPP

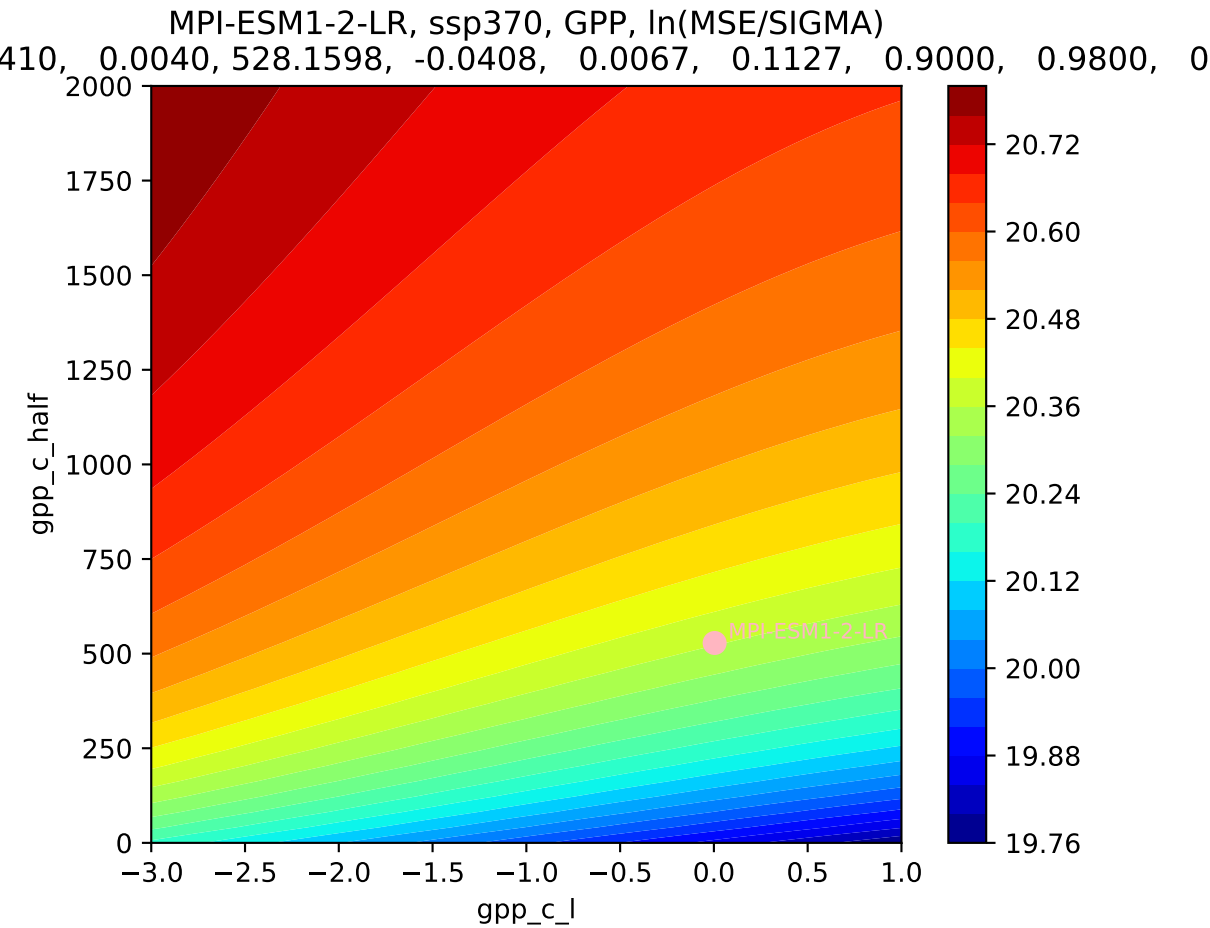


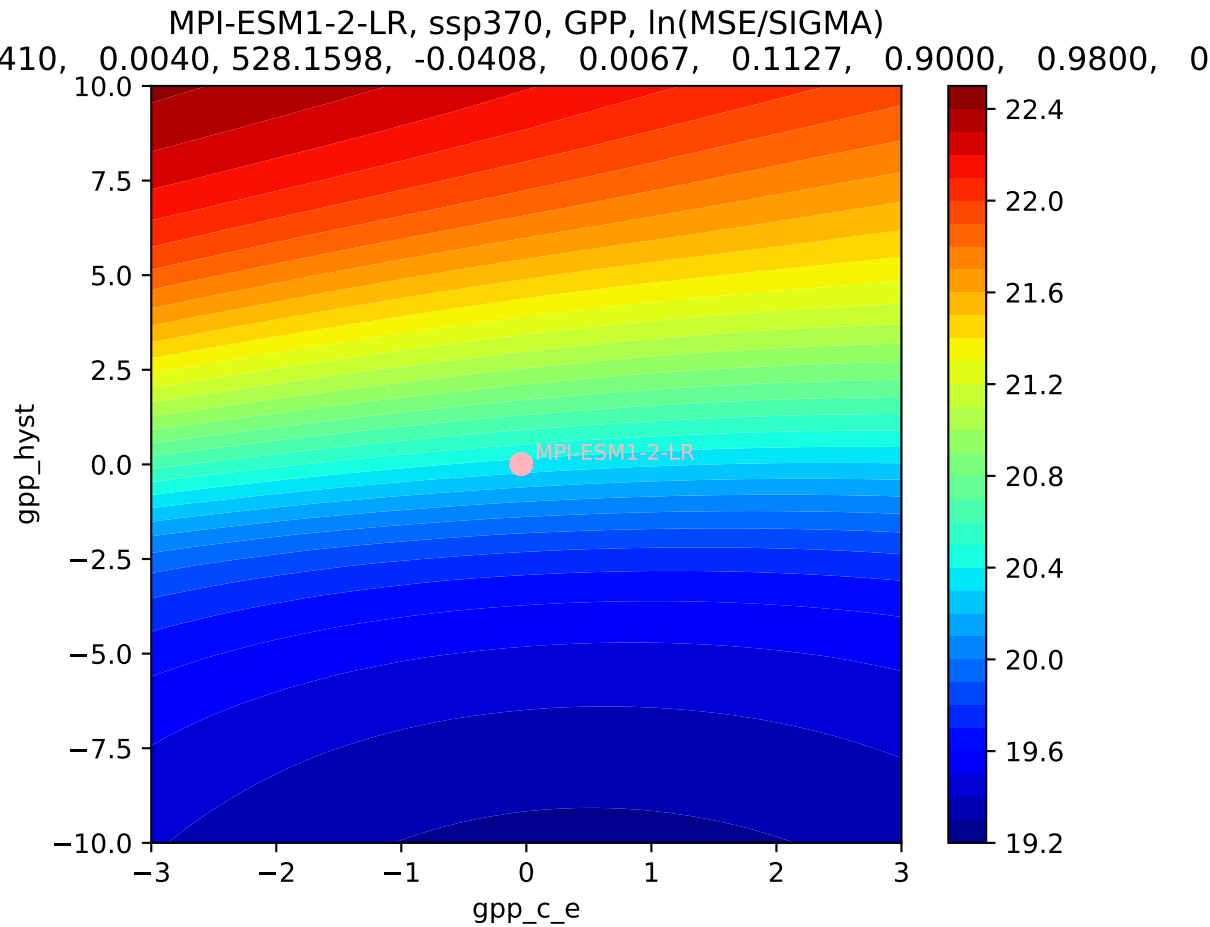
MPI-ESM1-2-LR, ssp370, GPP



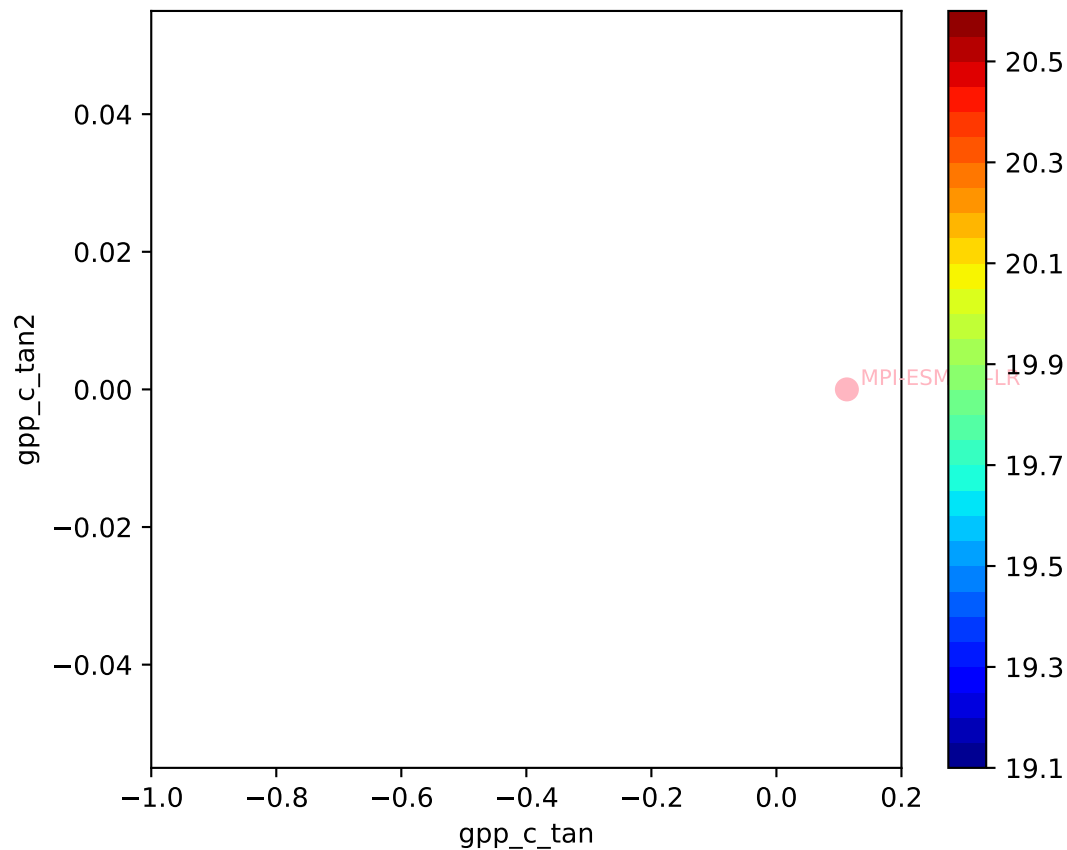
MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$

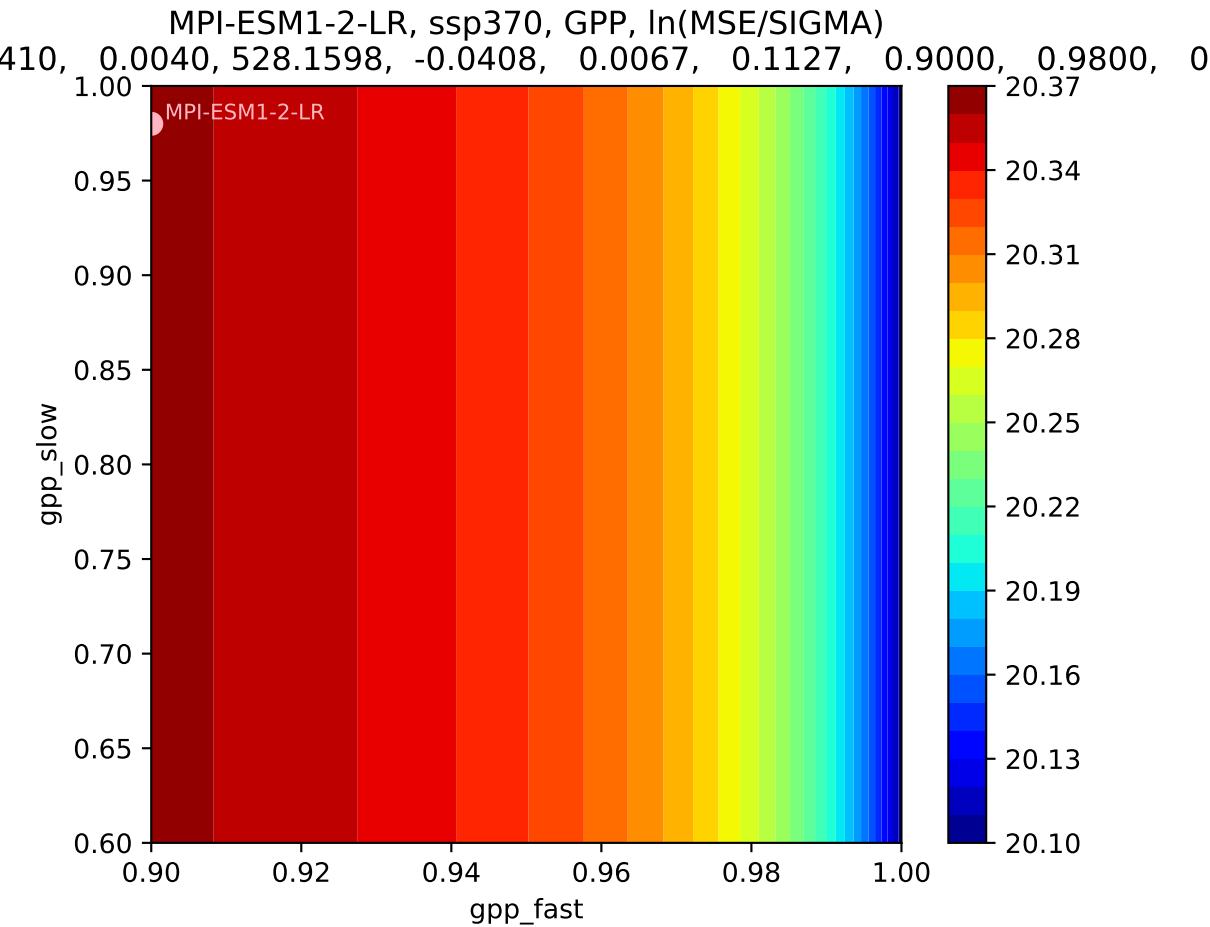




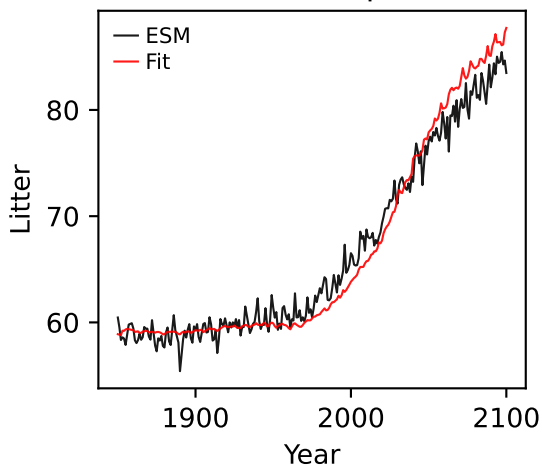


MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
410, 0.0040, 528.1598, -0.0408, 0.0067, 0.1127, 0.9000, 0.9800, 0

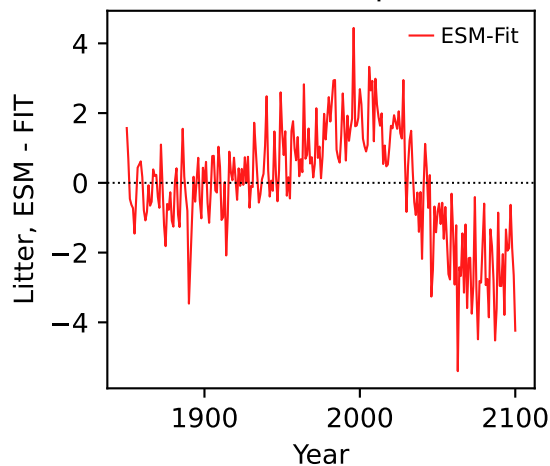




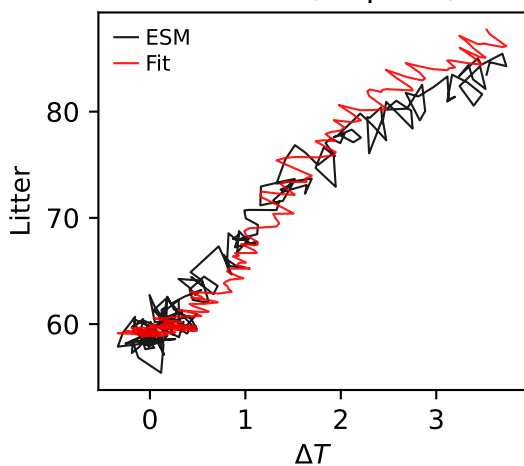
MPI-ESM1-2-LR, ssp370, Litter



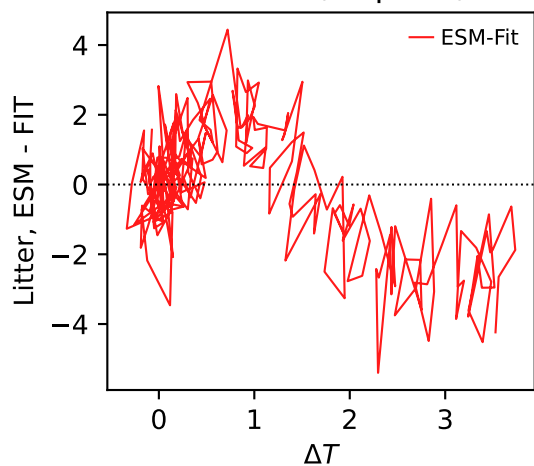
MPI-ESM1-2-LR, ssp370, Litter



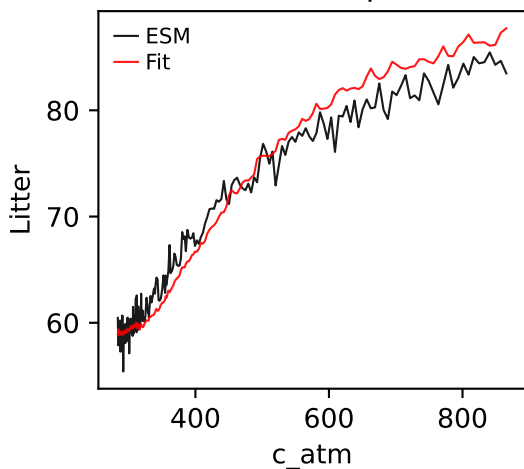
MPI-ESM1-2-LR, ssp370, Litter



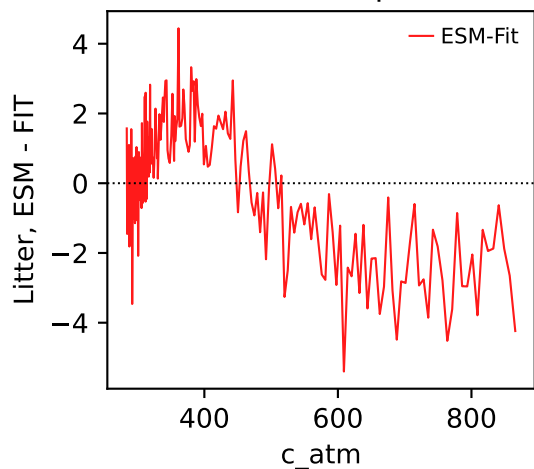
MPI-ESM1-2-LR, ssp370, Litter



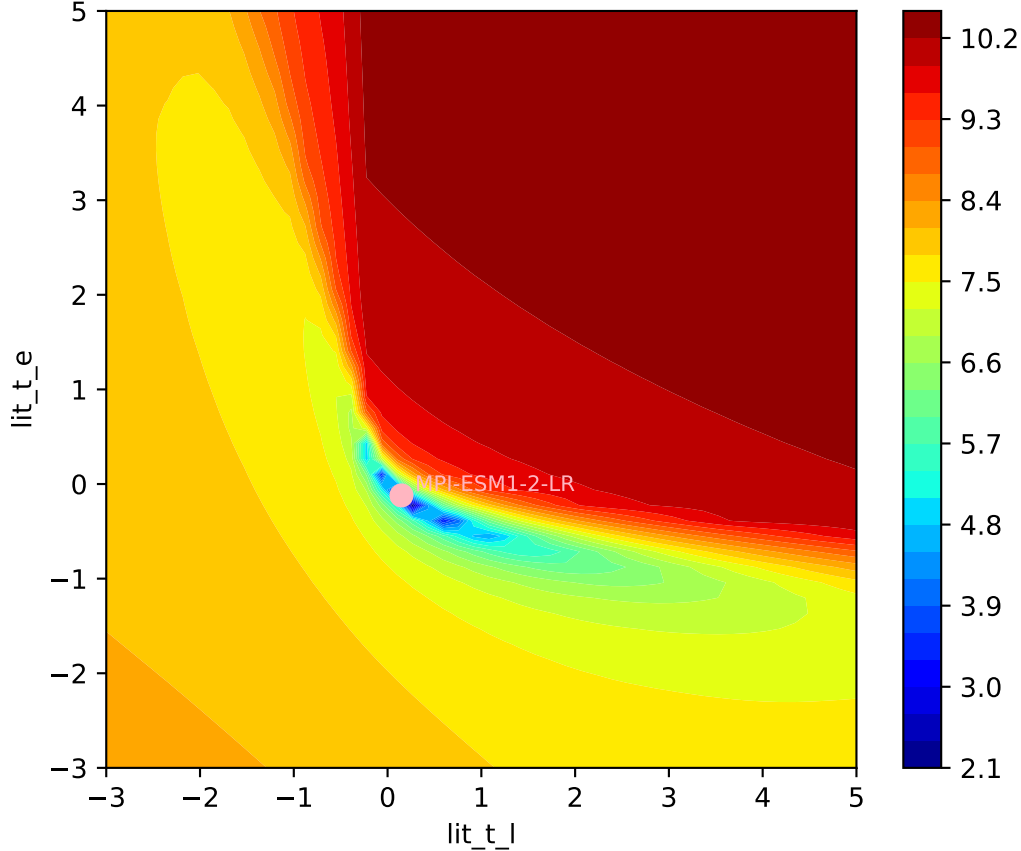
MPI-ESM1-2-LR, ssp370, Litter

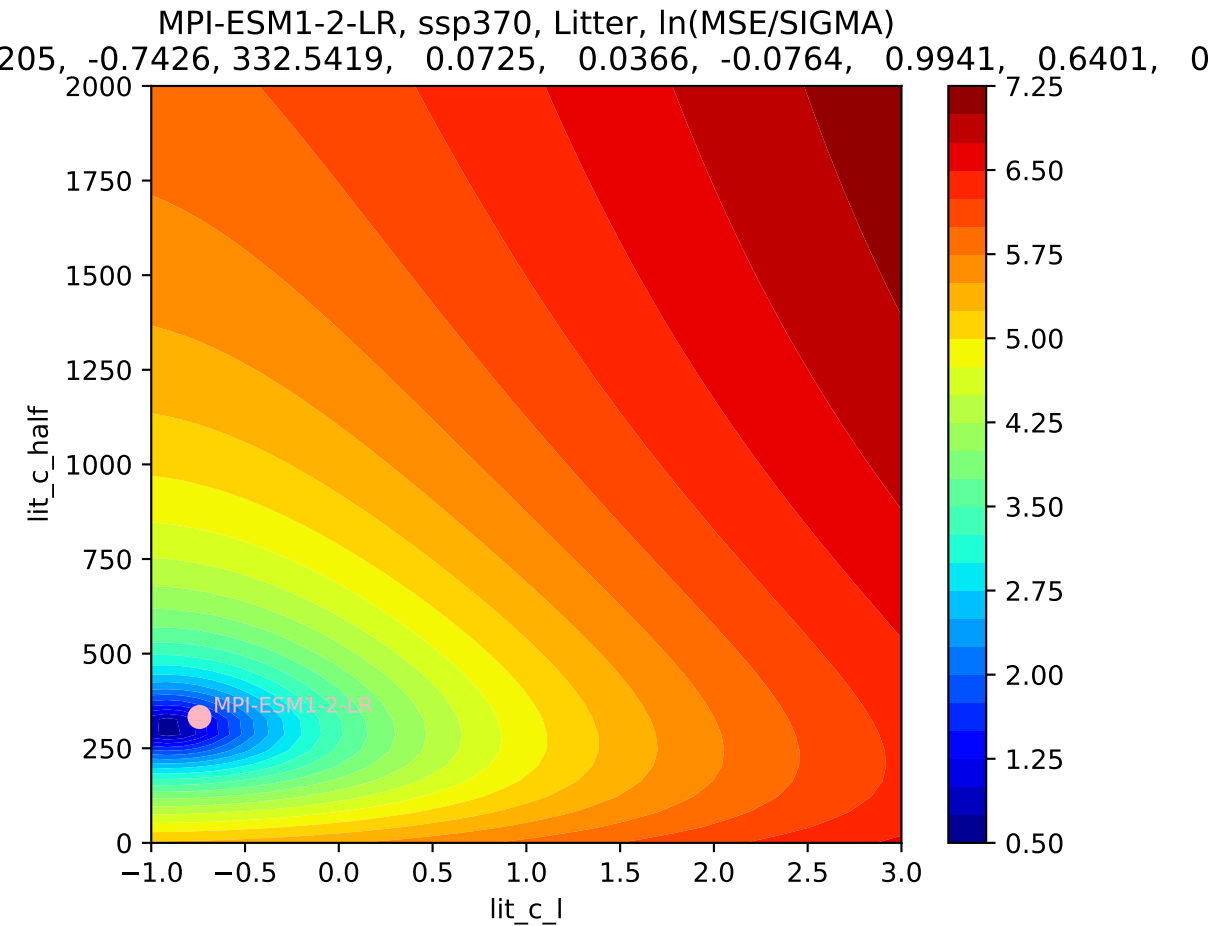


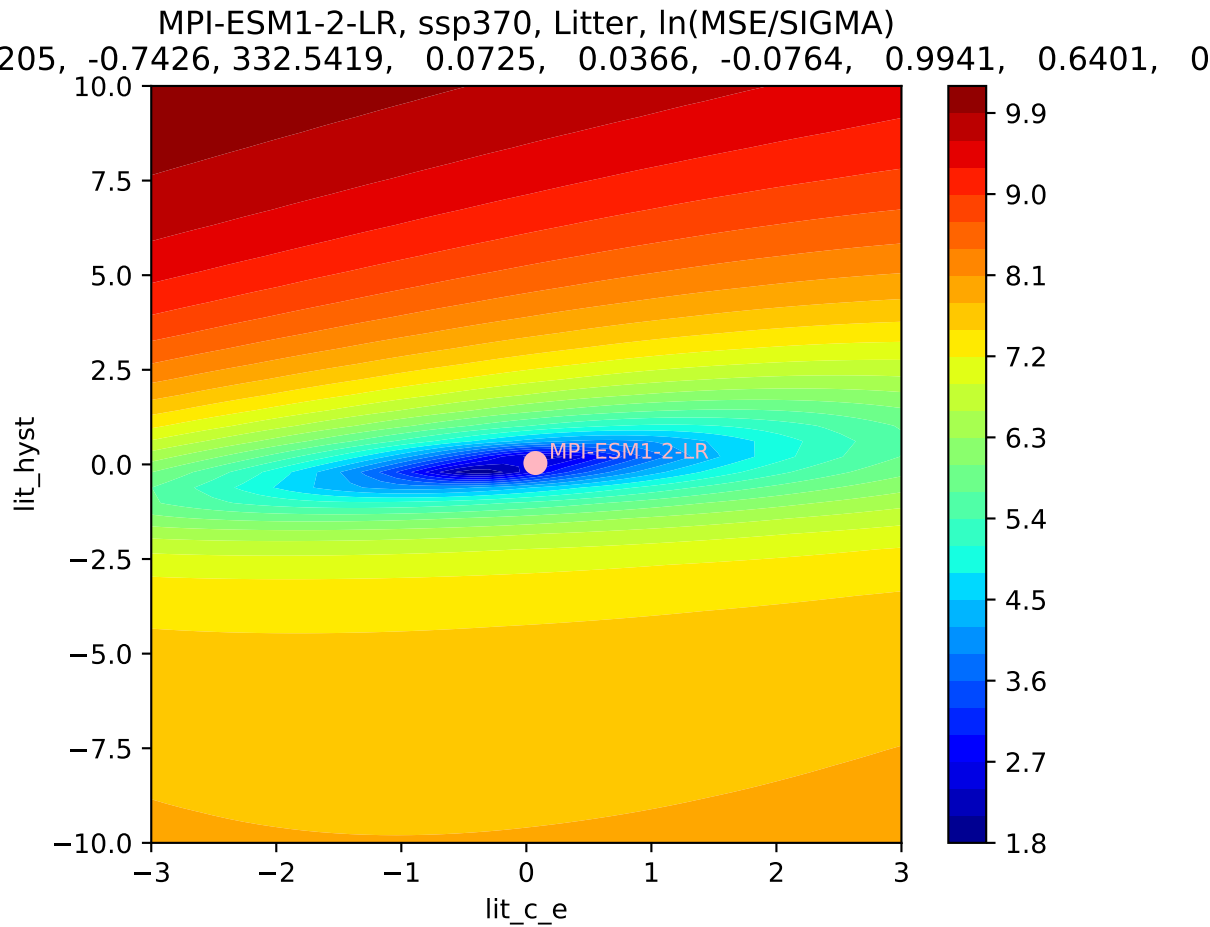
MPI-ESM1-2-LR, ssp370, Litter



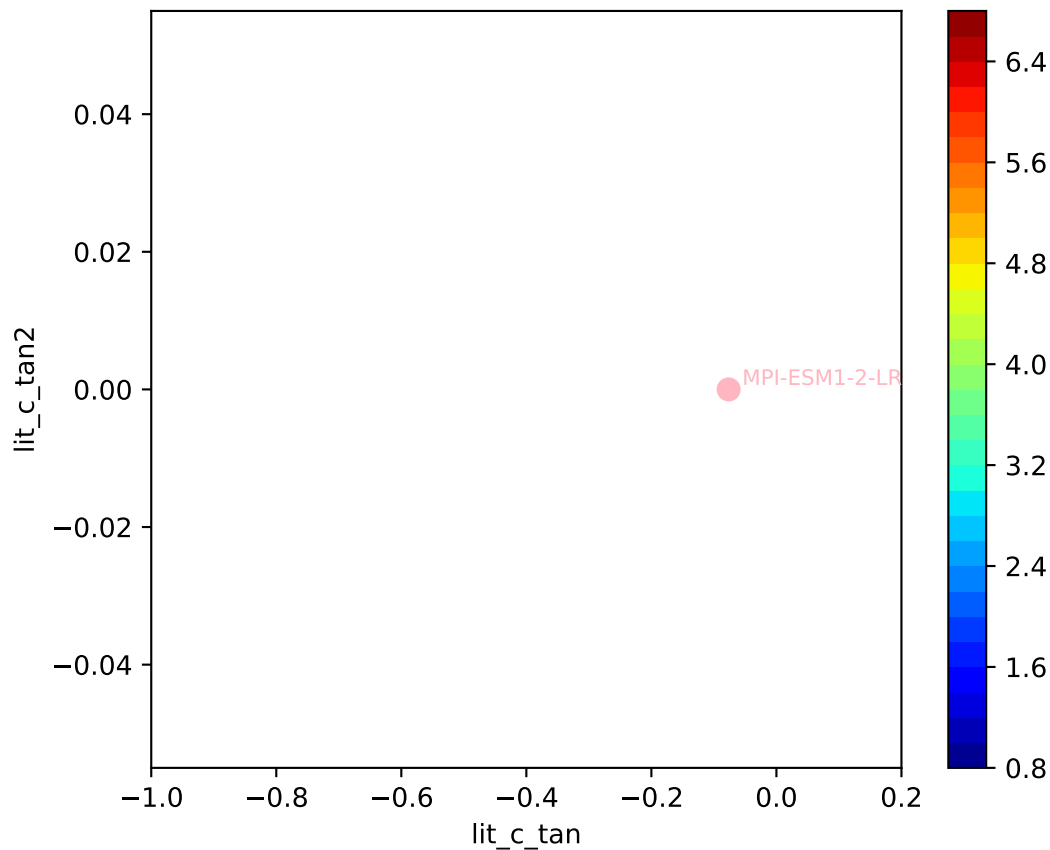
MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
205, -0.7426, 332.5419, 0.0725, 0.0366, -0.0764, 0.9941, 0.6401, 0

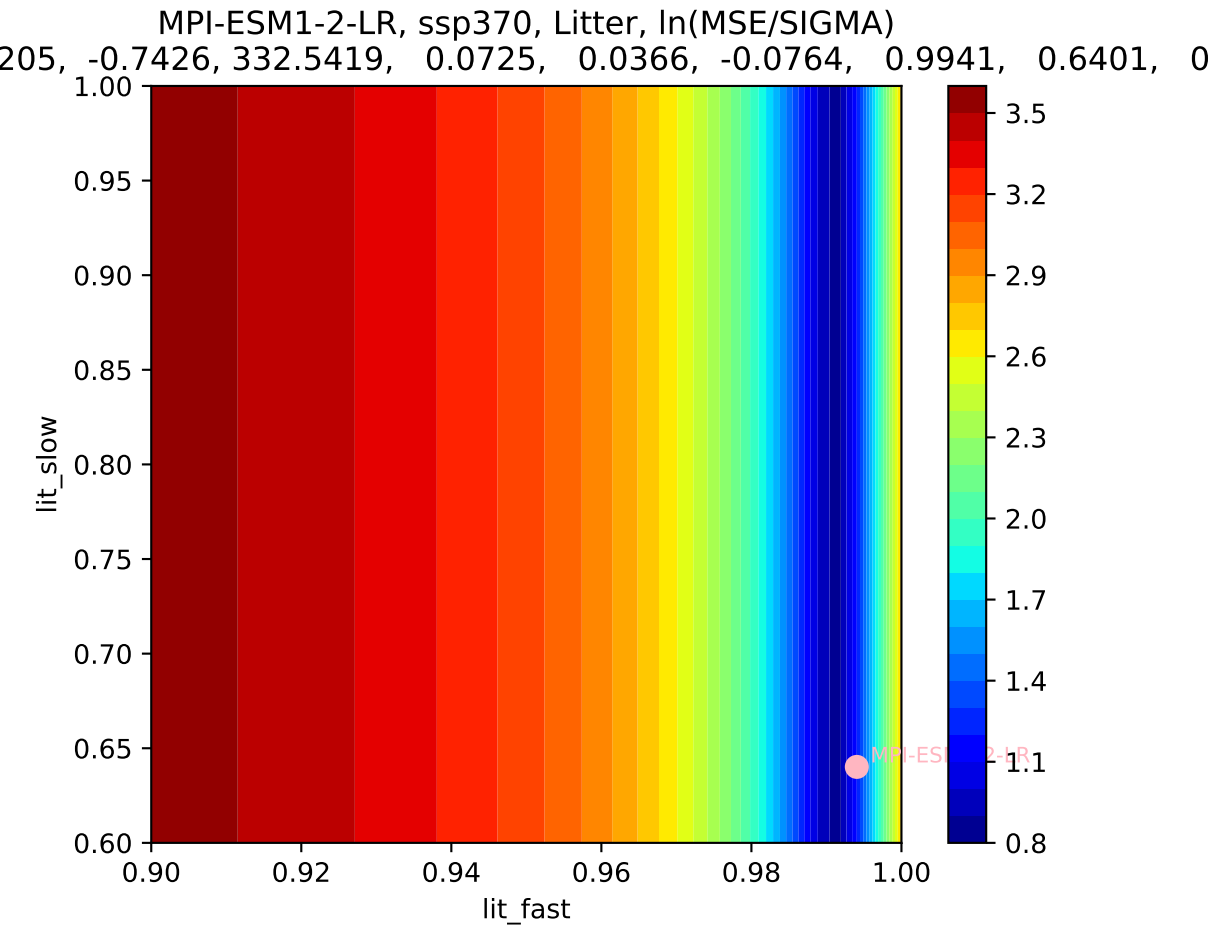




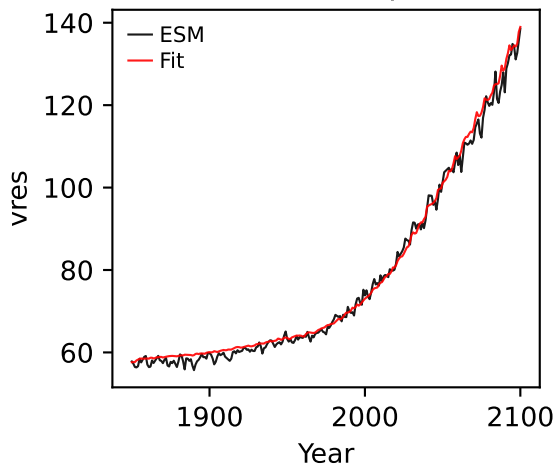


MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
205, -0.7426, 332.5419, 0.0725, 0.0366, -0.0764, 0.9941, 0.6401, 0

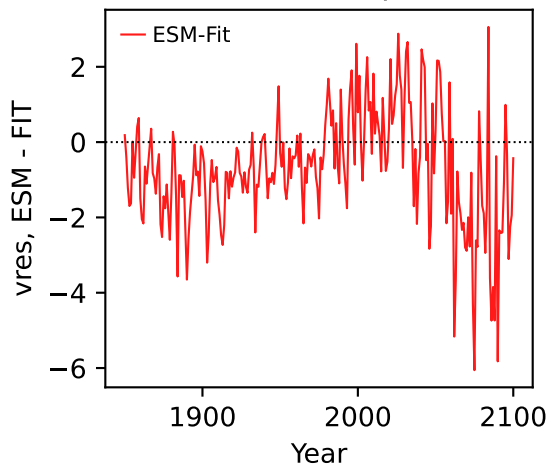




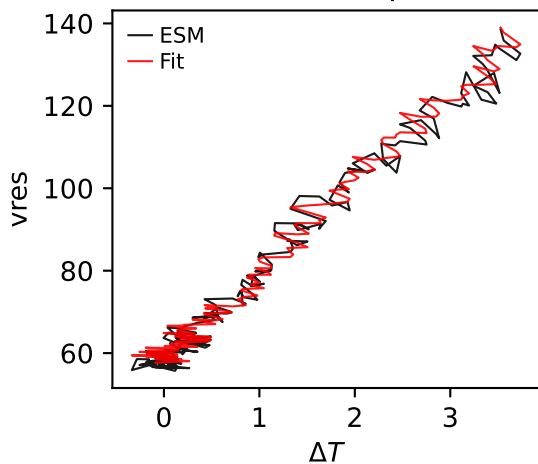
MPI-ESM1-2-LR, ssp370, vres



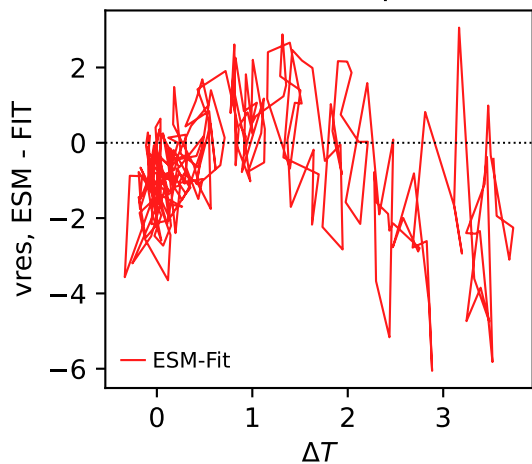
MPI-ESM1-2-LR, ssp370, vres



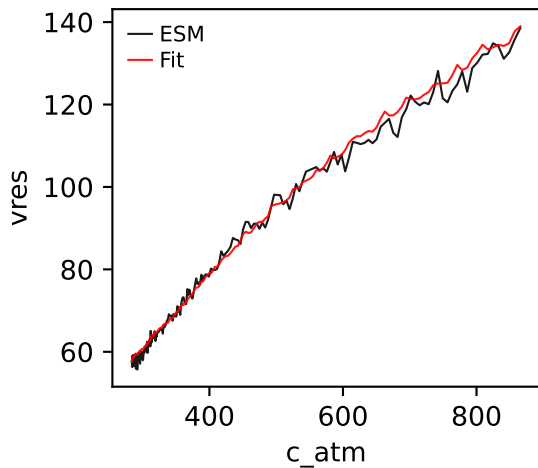
MPI-ESM1-2-LR, ssp370, vres



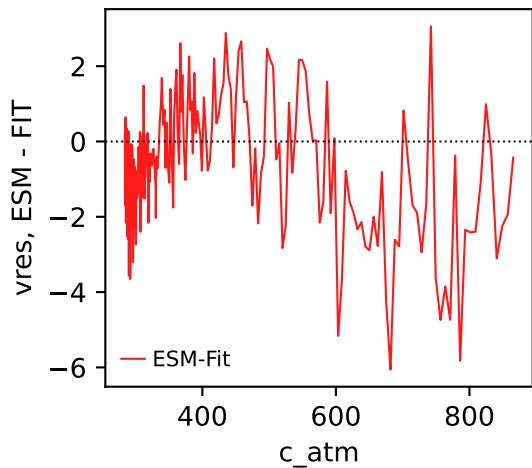
MPI-ESM1-2-LR, ssp370, vres



MPI-ESM1-2-LR, ssp370, vres

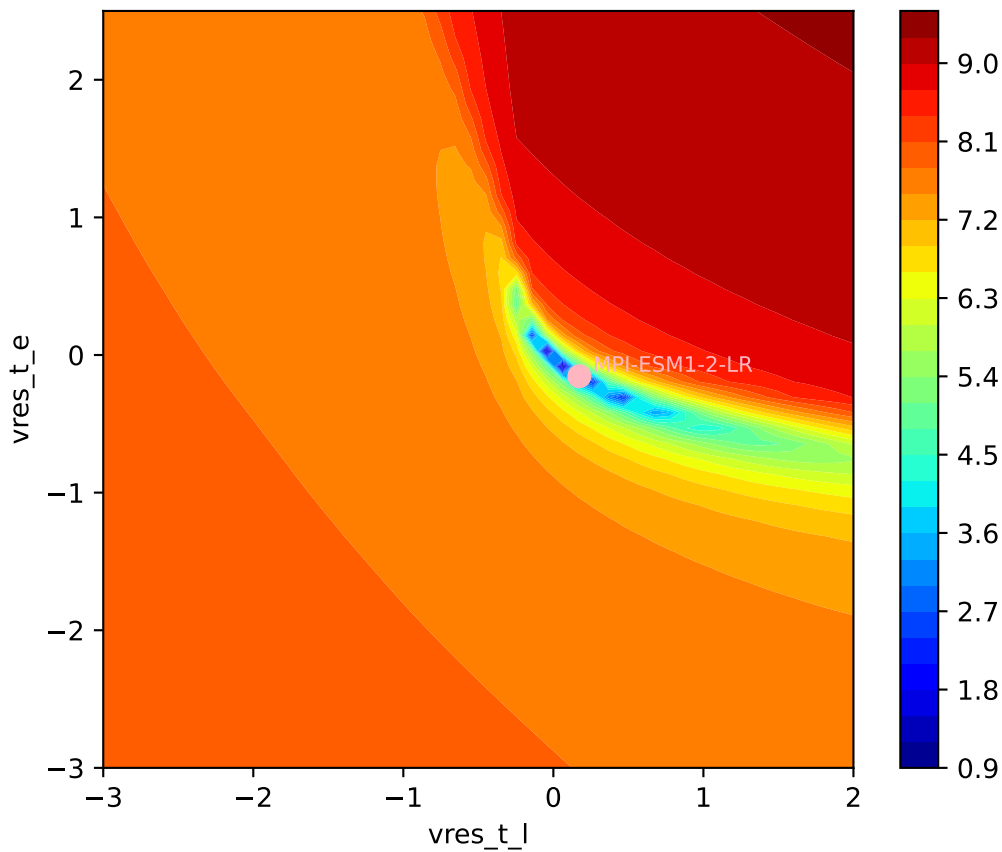


MPI-ESM1-2-LR, ssp370, vres

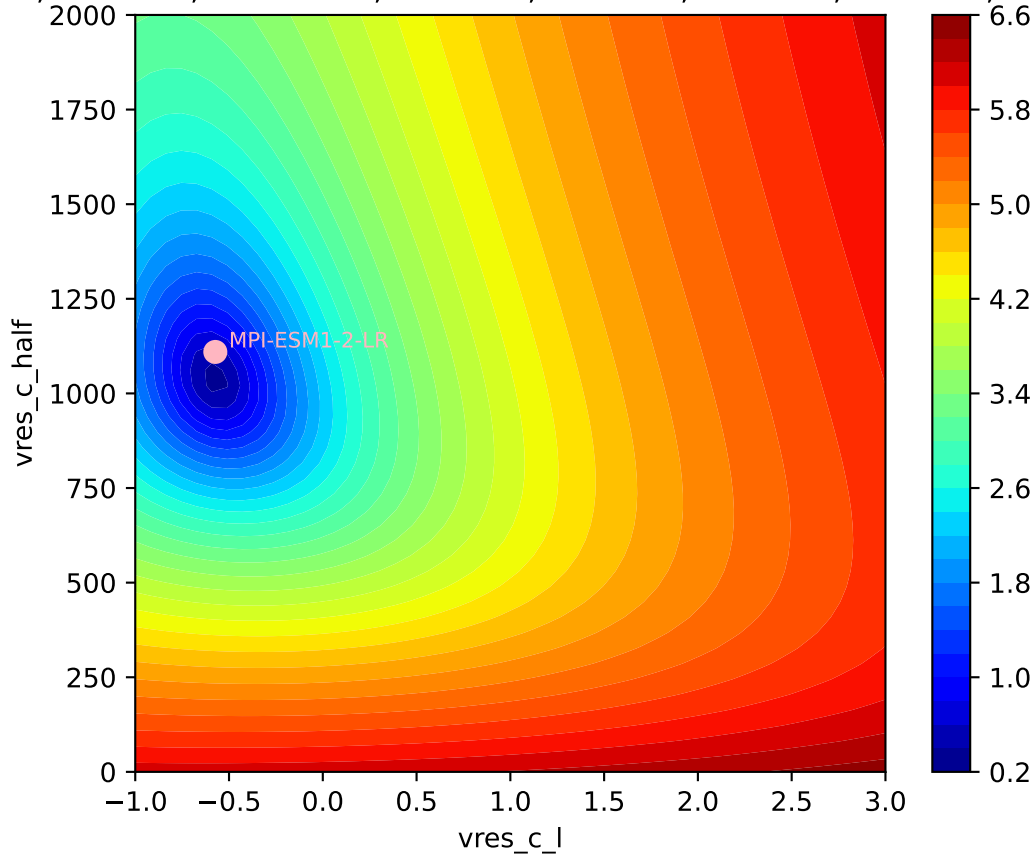


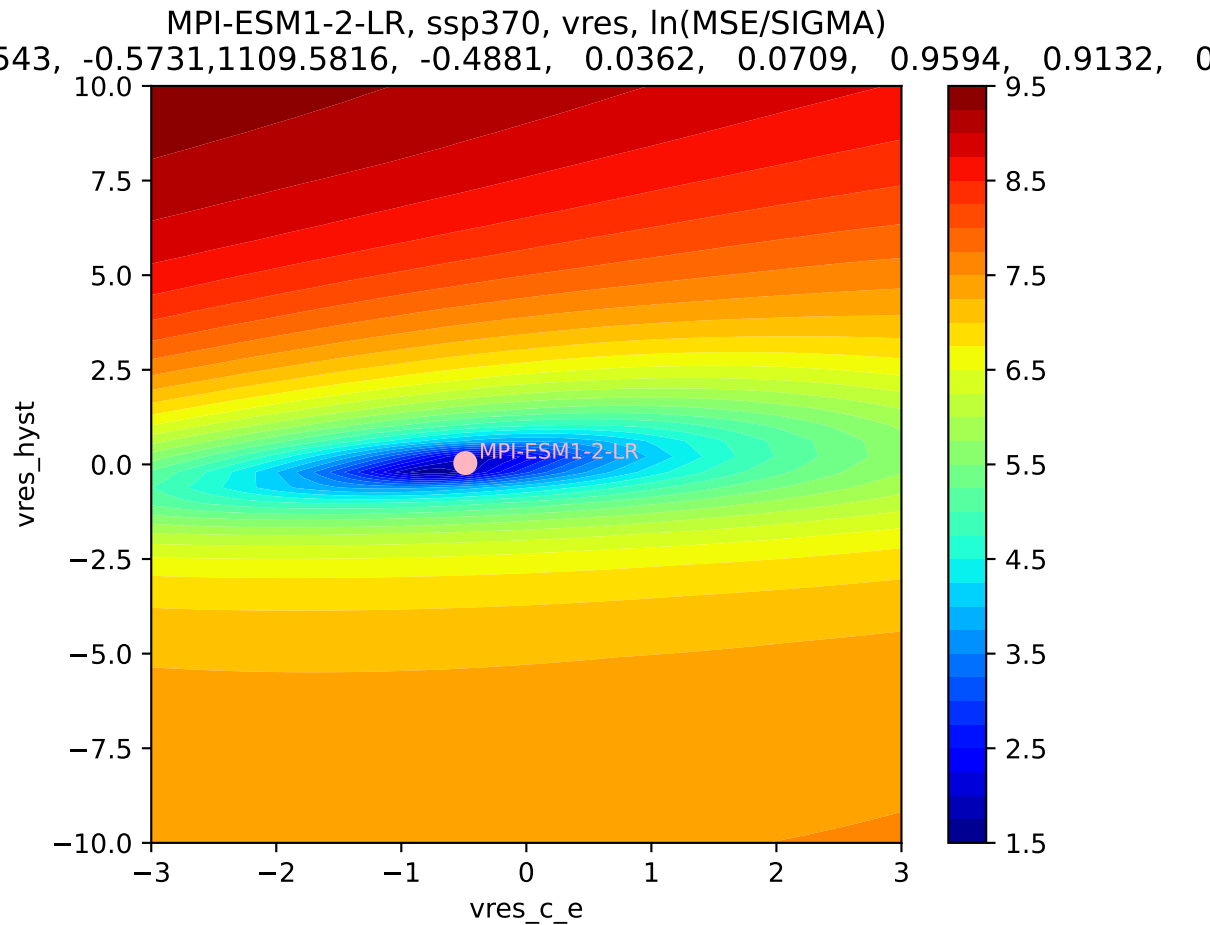
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

543, -0.5731, 1109.5816, -0.4881, 0.0362, 0.0709, 0.9594, 0.9132, 0



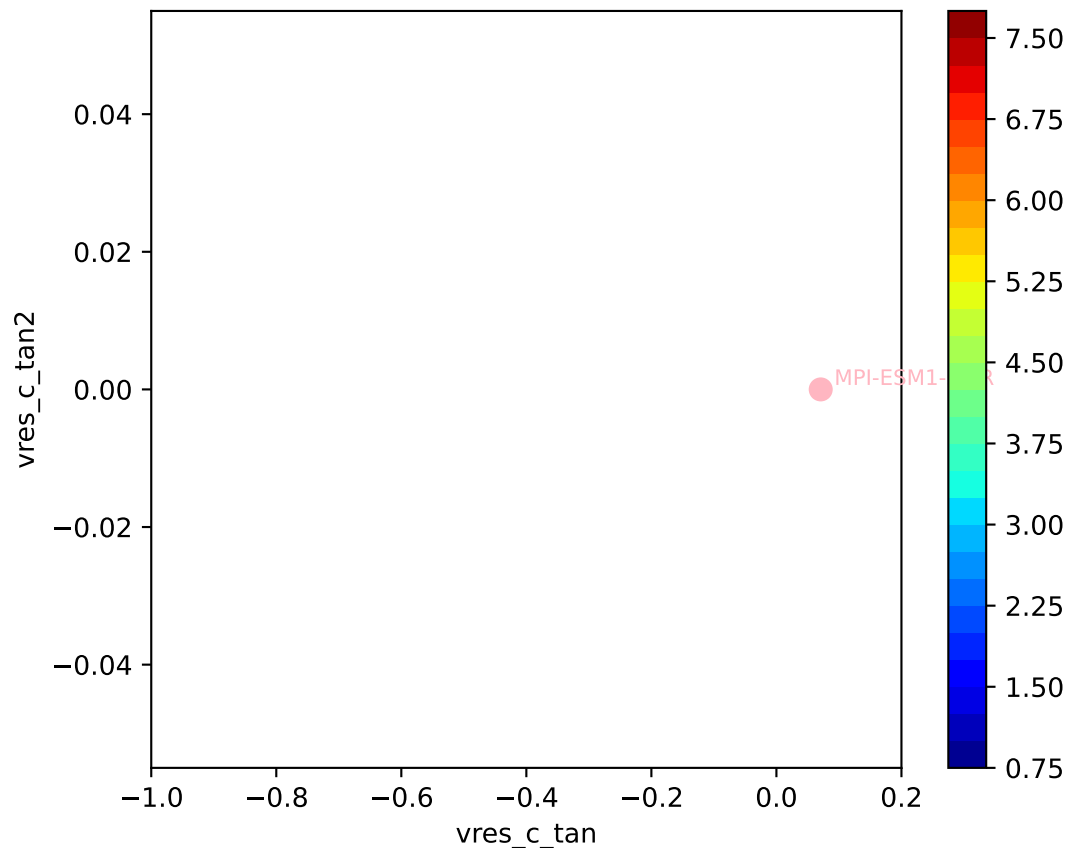
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

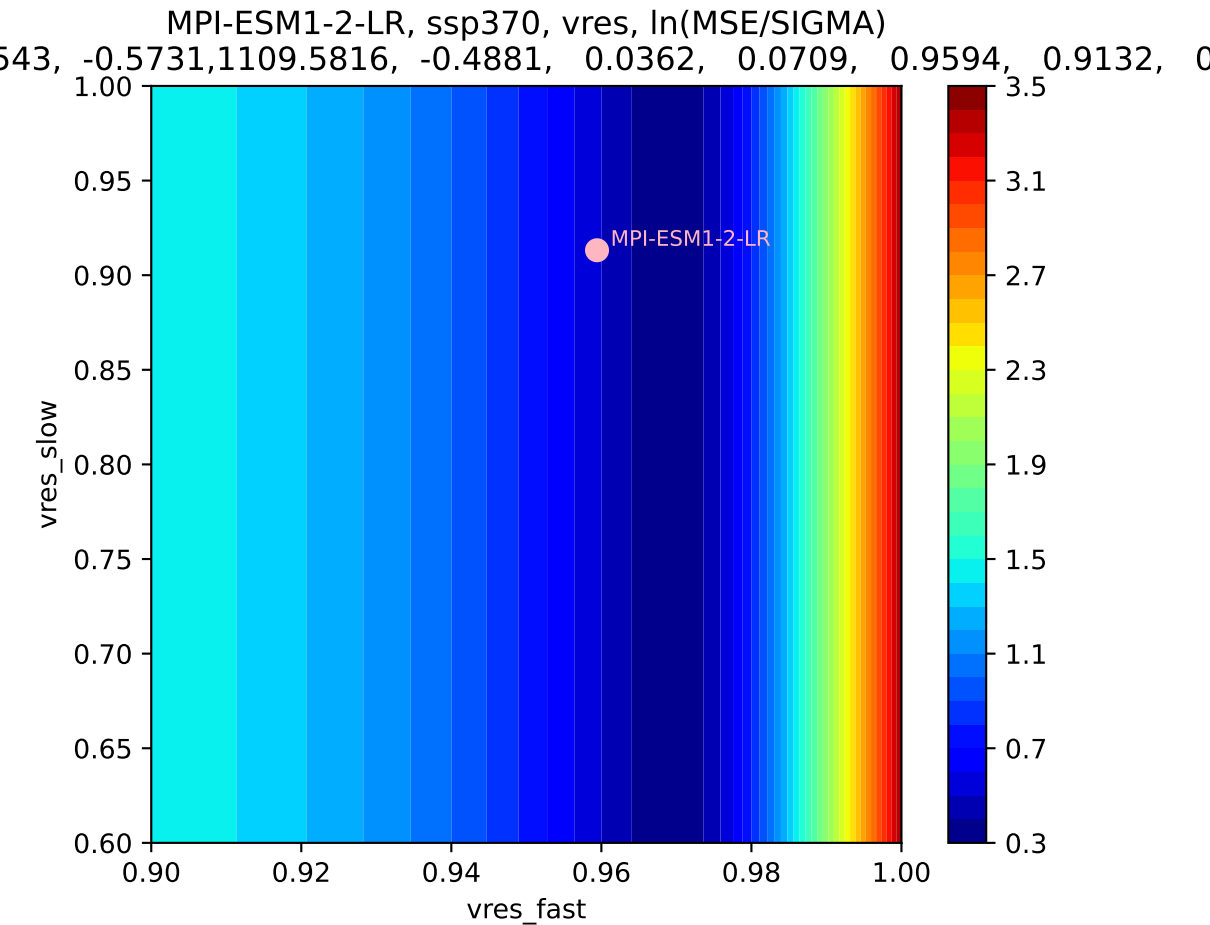




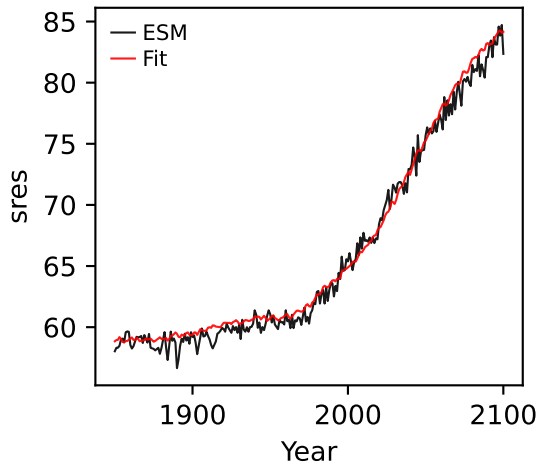
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

543, -0.5731, 1109.5816, -0.4881, 0.0362, 0.0709, 0.9594, 0.9132, 0

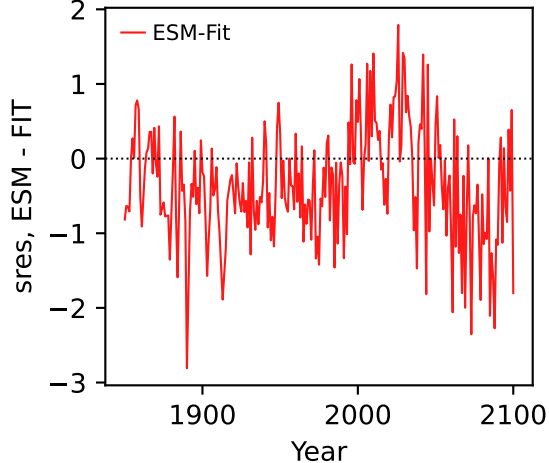




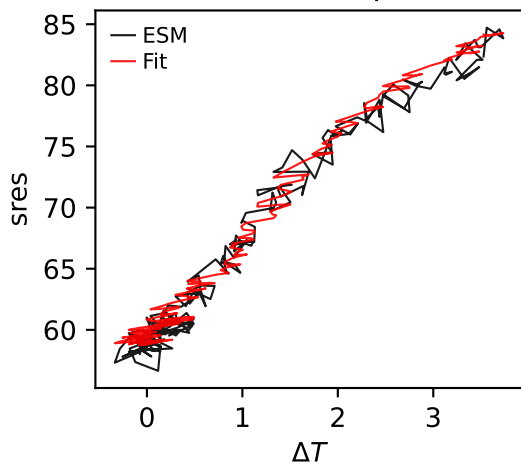
MPI-ESM1-2-LR, ssp370, sres



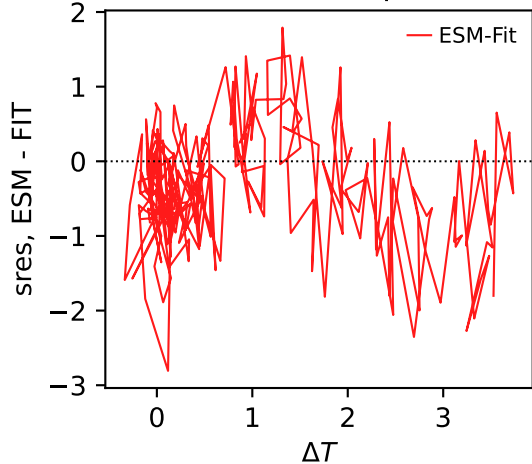
MPI-ESM1-2-LR, ssp370, sres



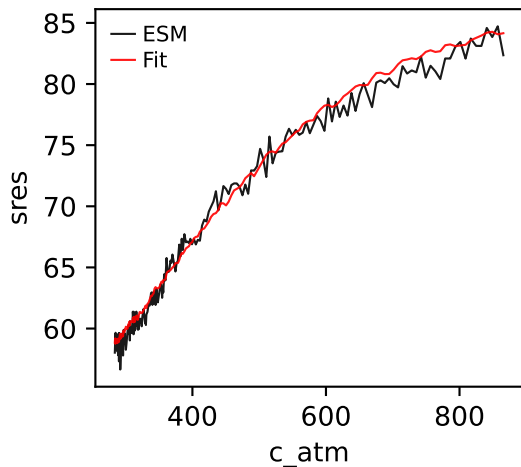
MPI-ESM1-2-LR, ssp370, sres



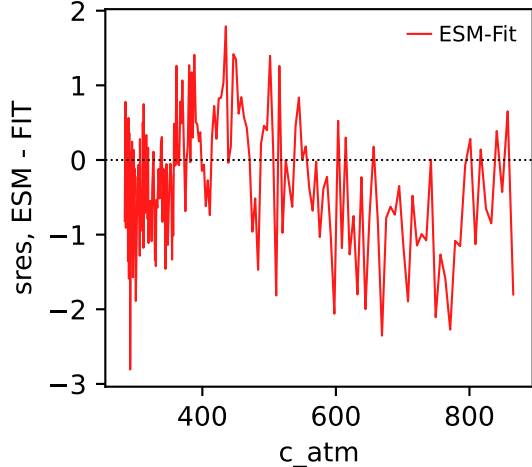
MPI-ESM1-2-LR, ssp370, sres



MPI-ESM1-2-LR, ssp370, sres

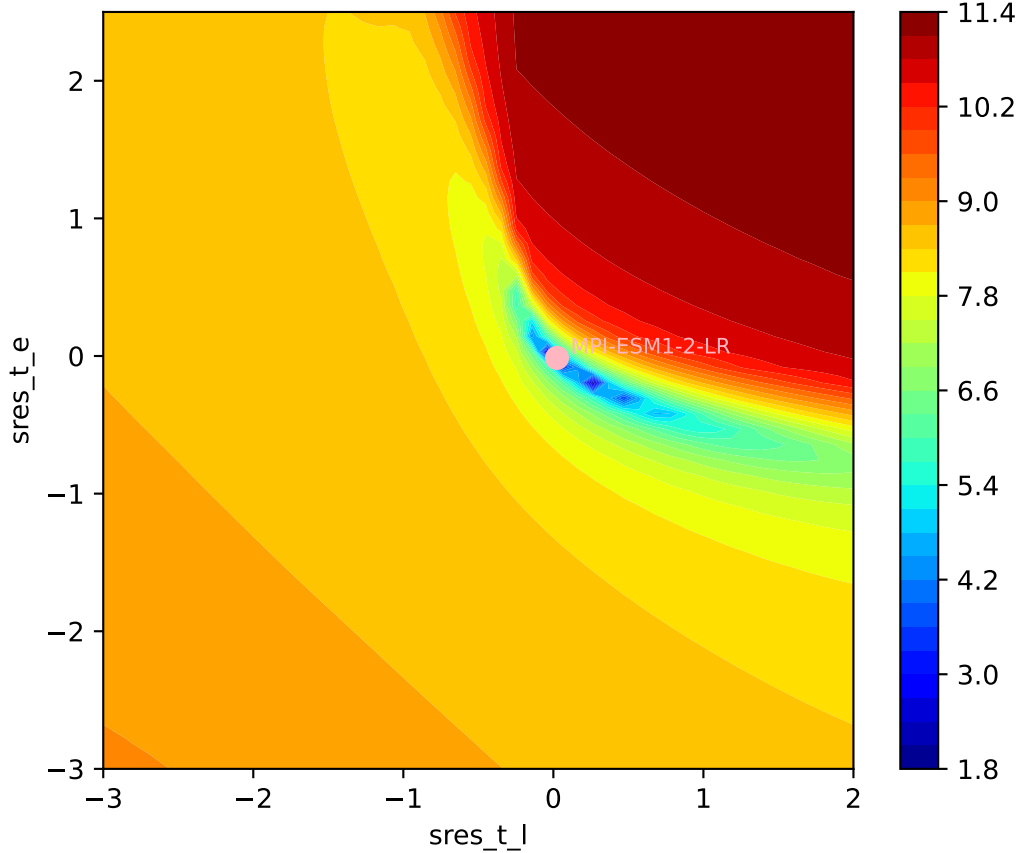


MPI-ESM1-2-LR, ssp370, sres

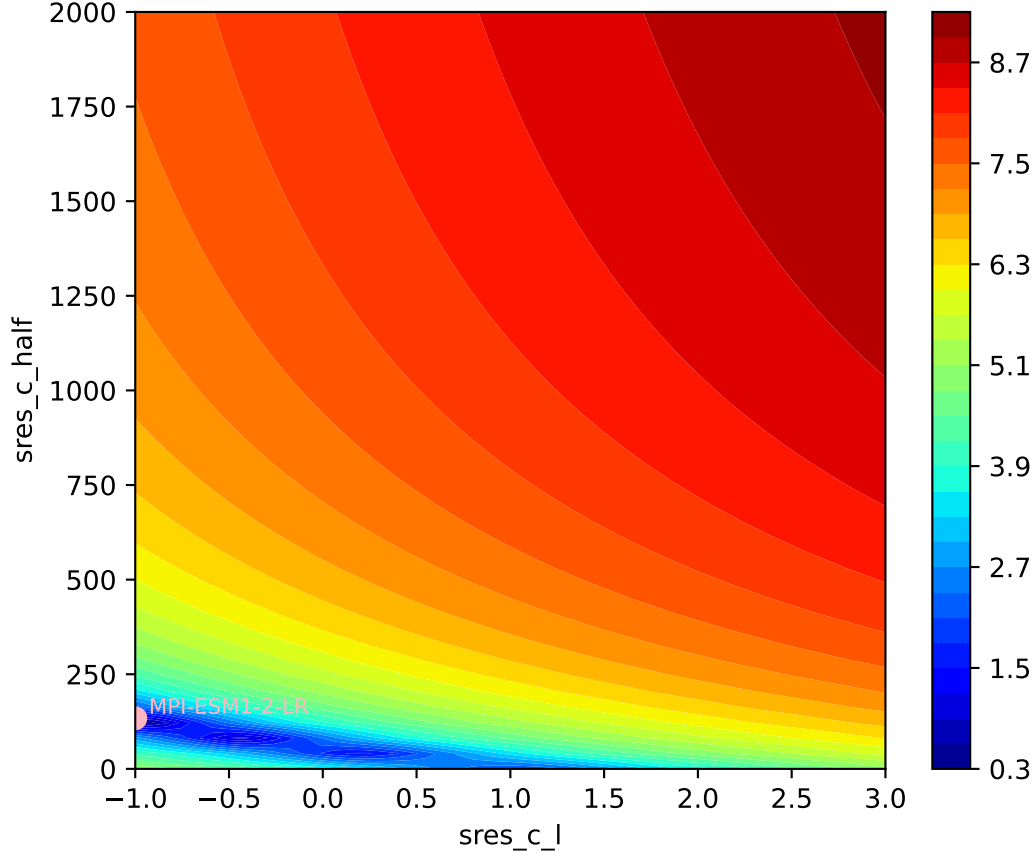


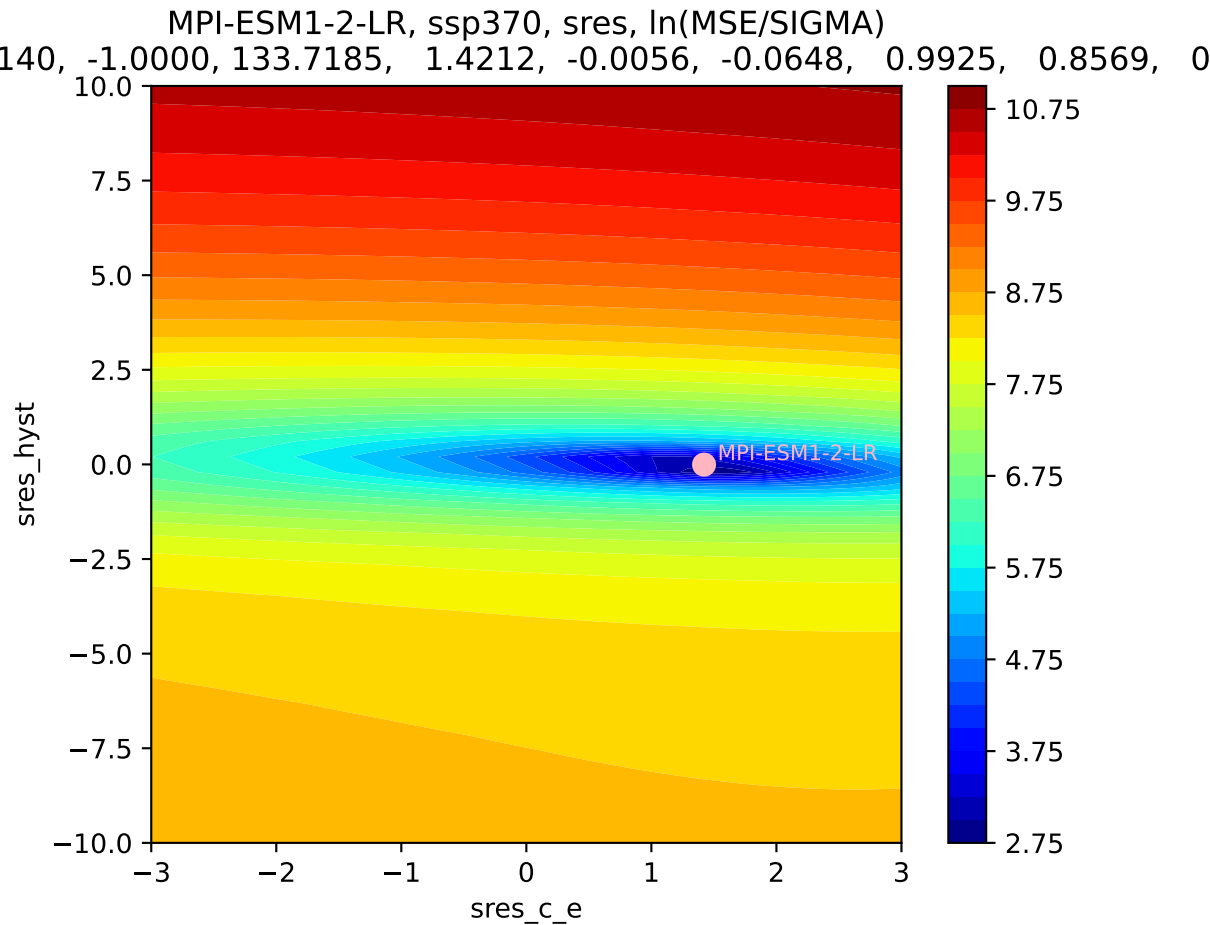
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

140, -1.0000, 133.7185, 1.4212, -0.0056, -0.0648, 0.9925, 0.8569, 0



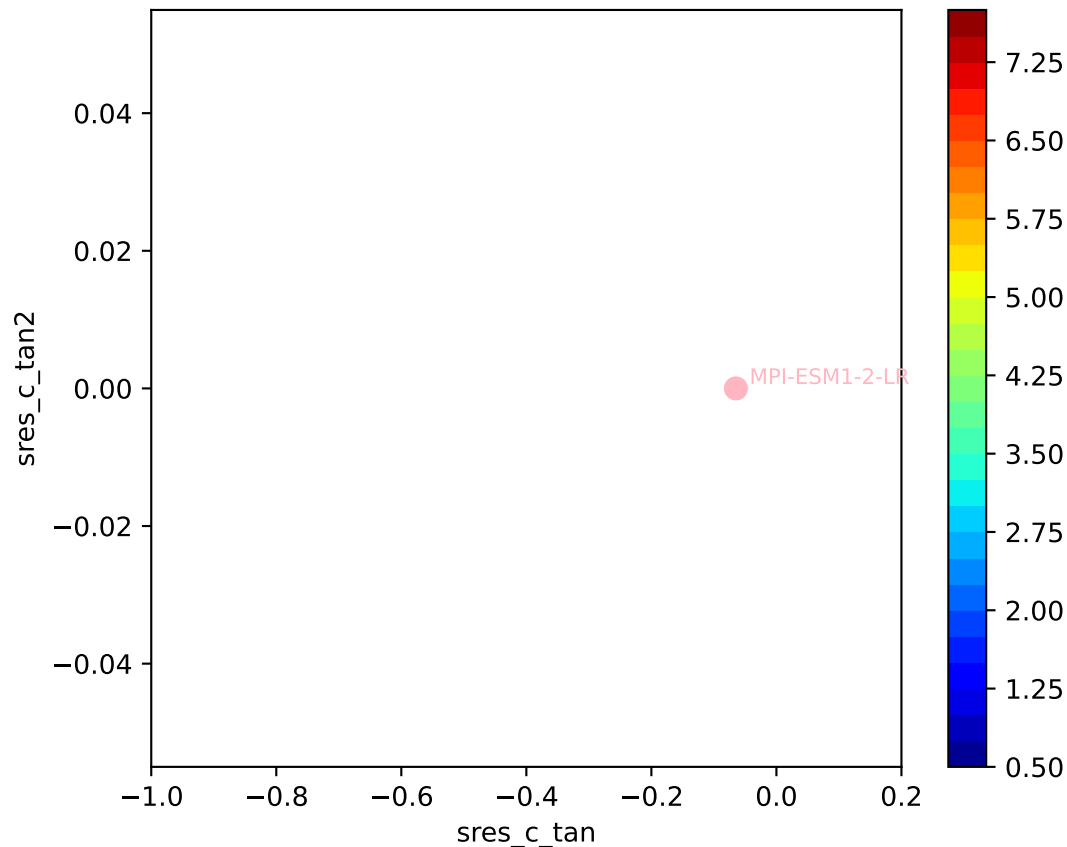
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

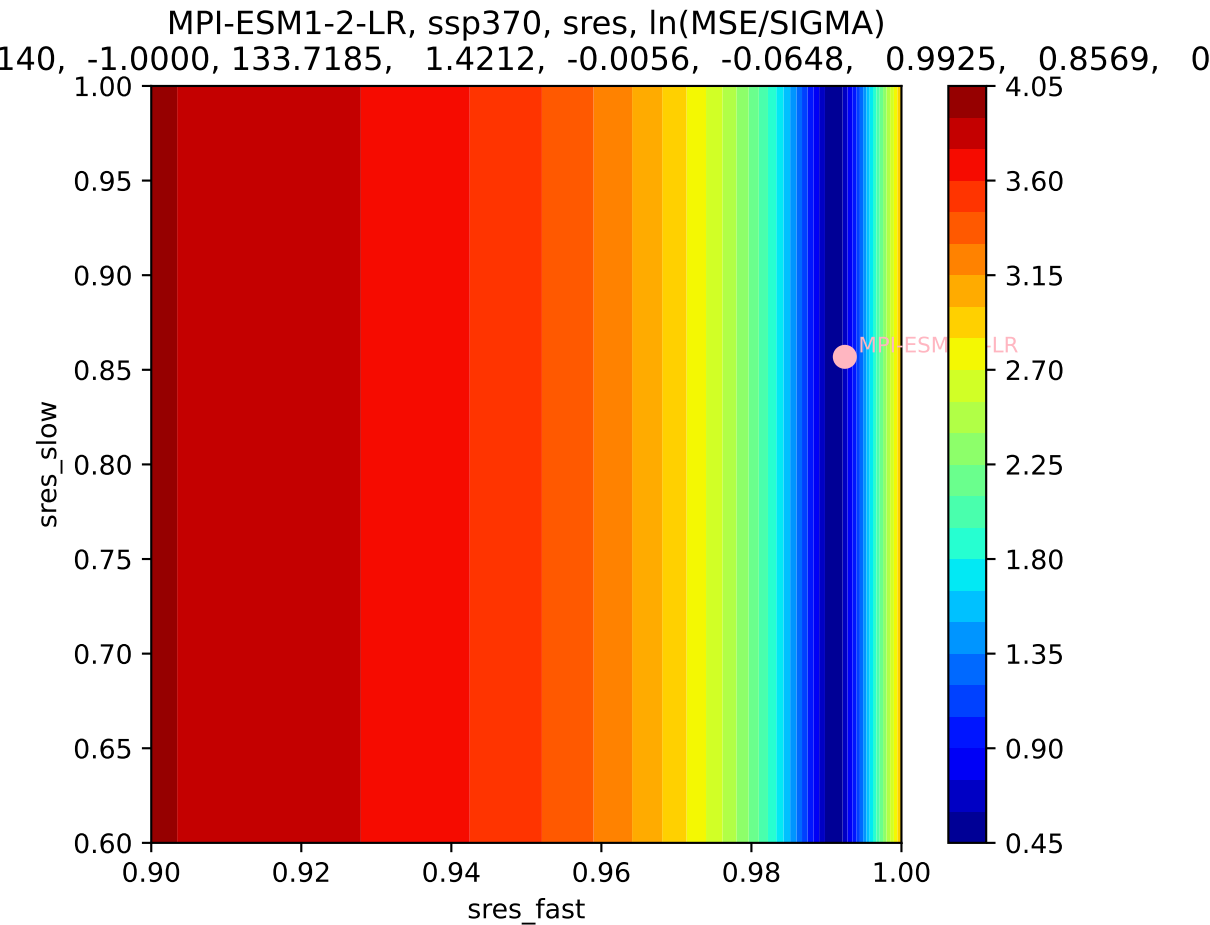




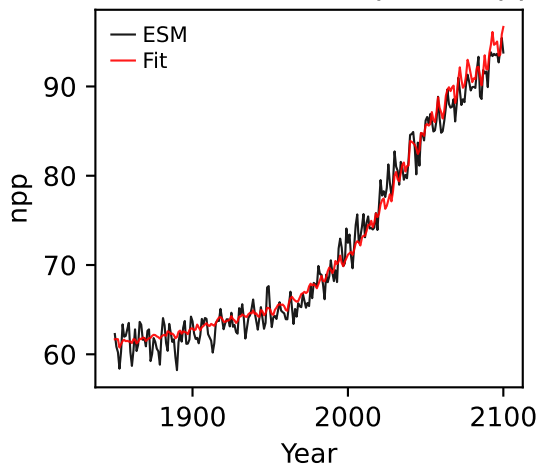
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

140, -1.0000, 133.7185, 1.4212, -0.0056, -0.0648, 0.9925, 0.8569, 0

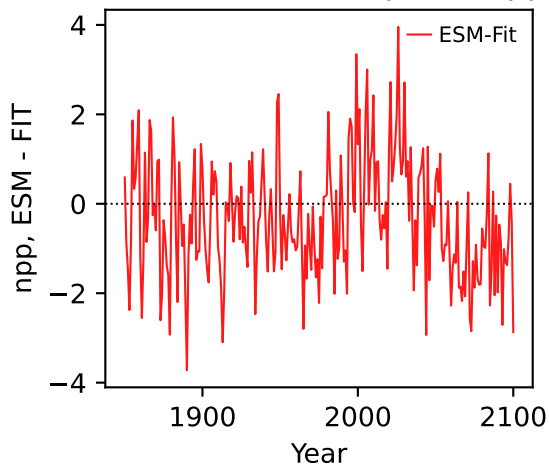




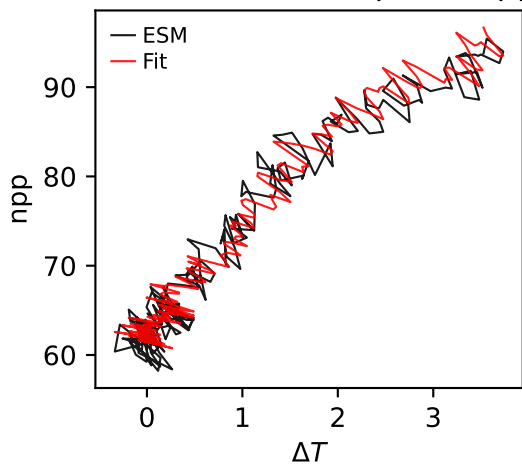
MPI-ESM1-2-LR, ssp370, npp



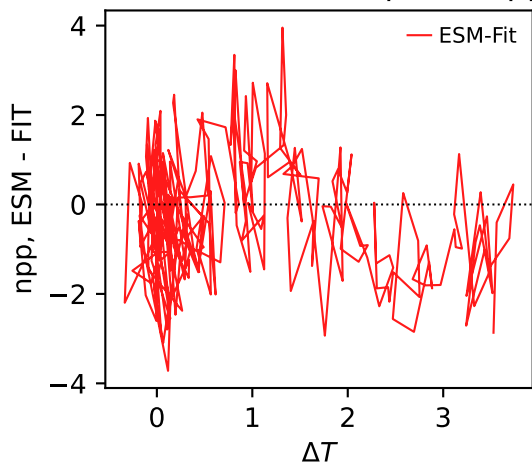
MPI-ESM1-2-LR, ssp370, npp



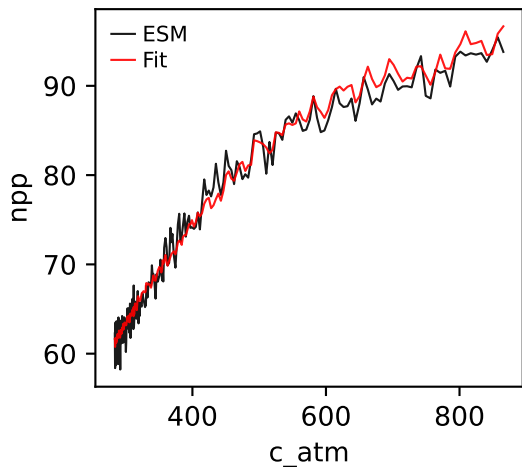
MPI-ESM1-2-LR, ssp370, npp



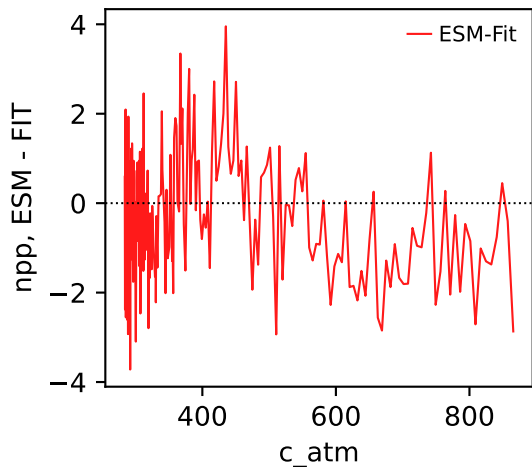
MPI-ESM1-2-LR, ssp370, npp



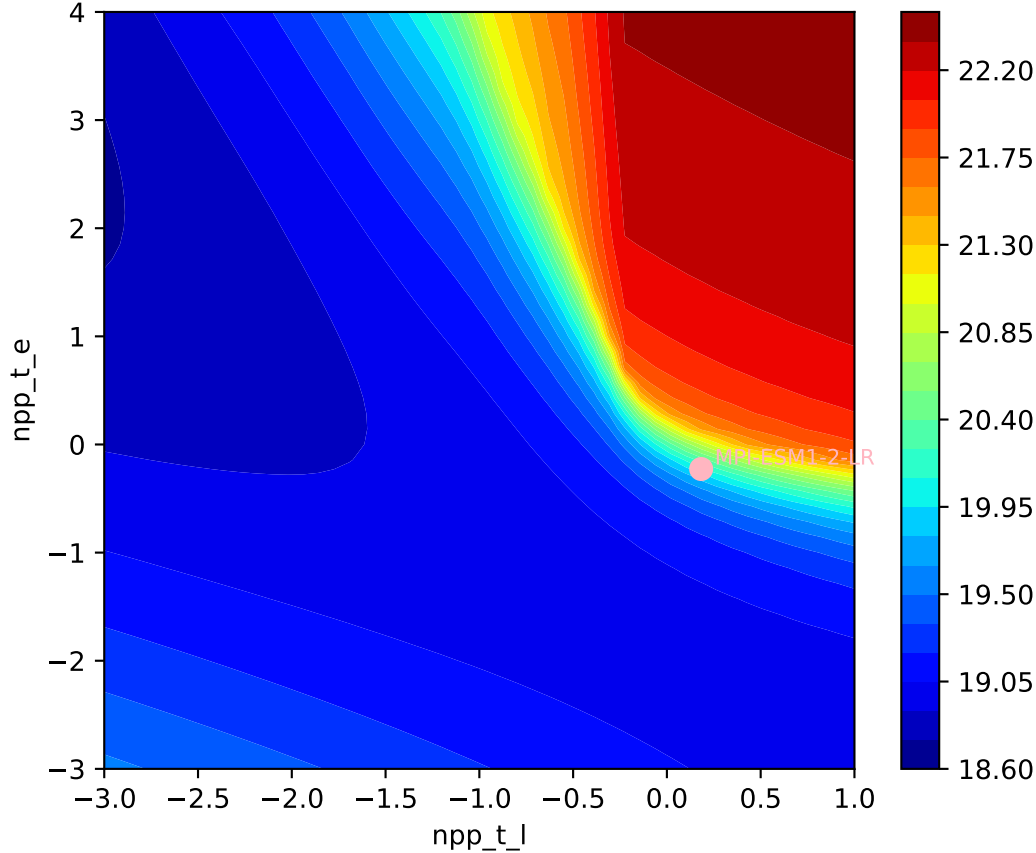
MPI-ESM1-2-LR, ssp370, npp



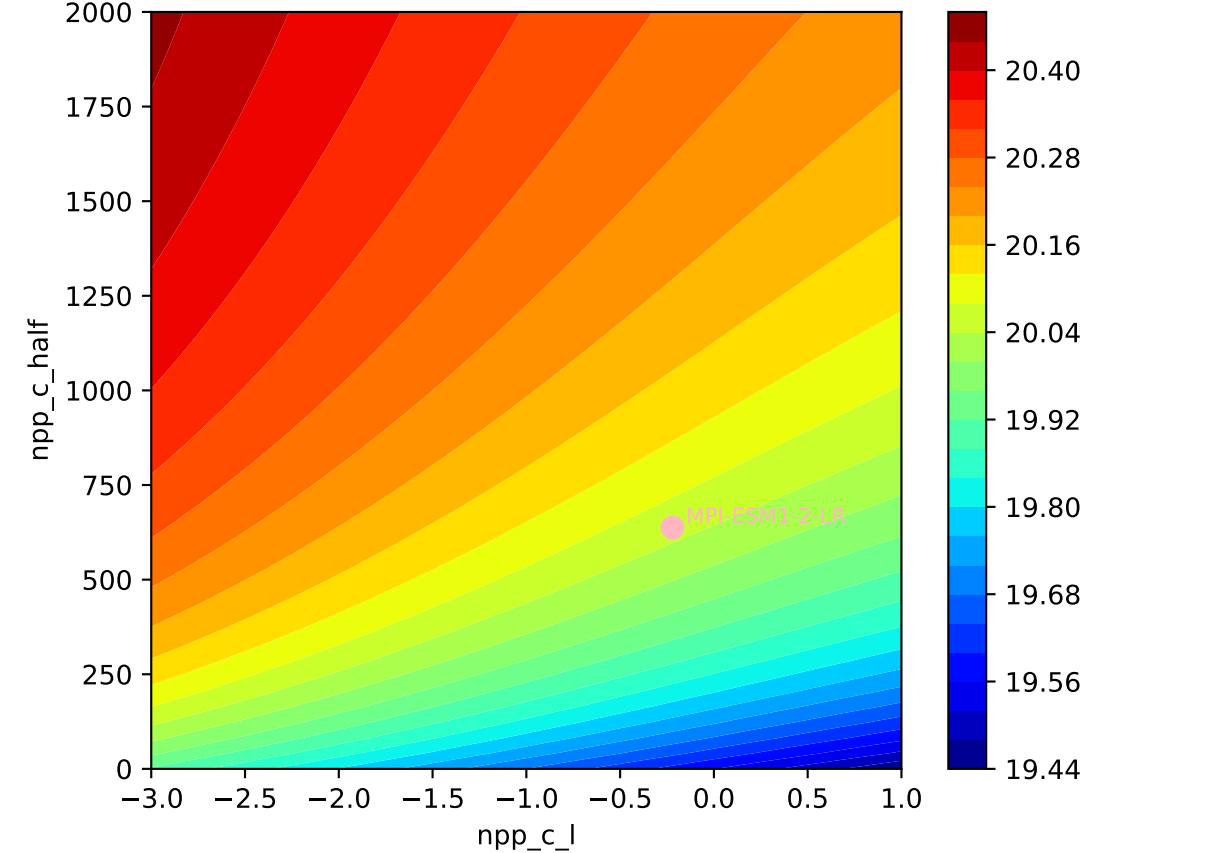
MPI-ESM1-2-LR, ssp370, npp

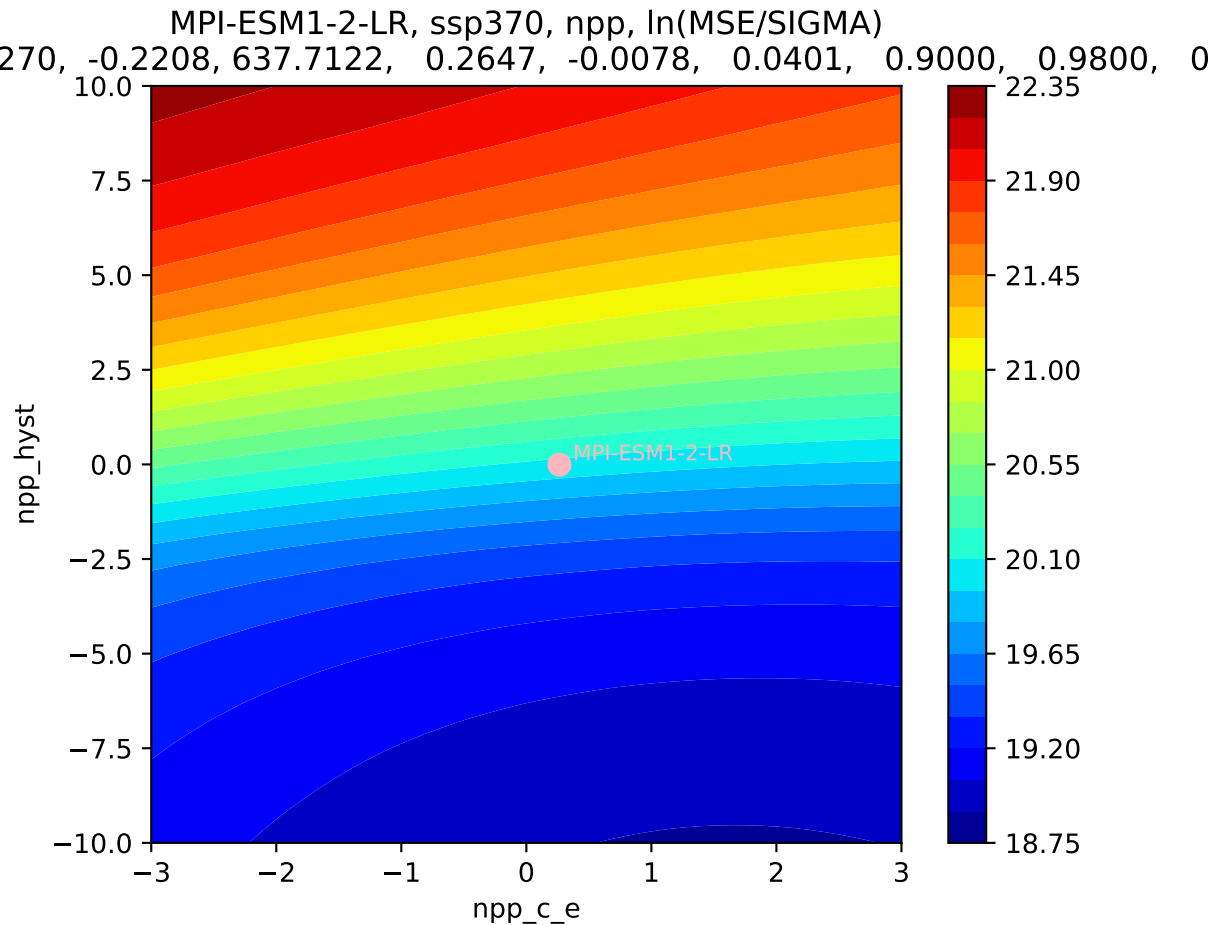


MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$

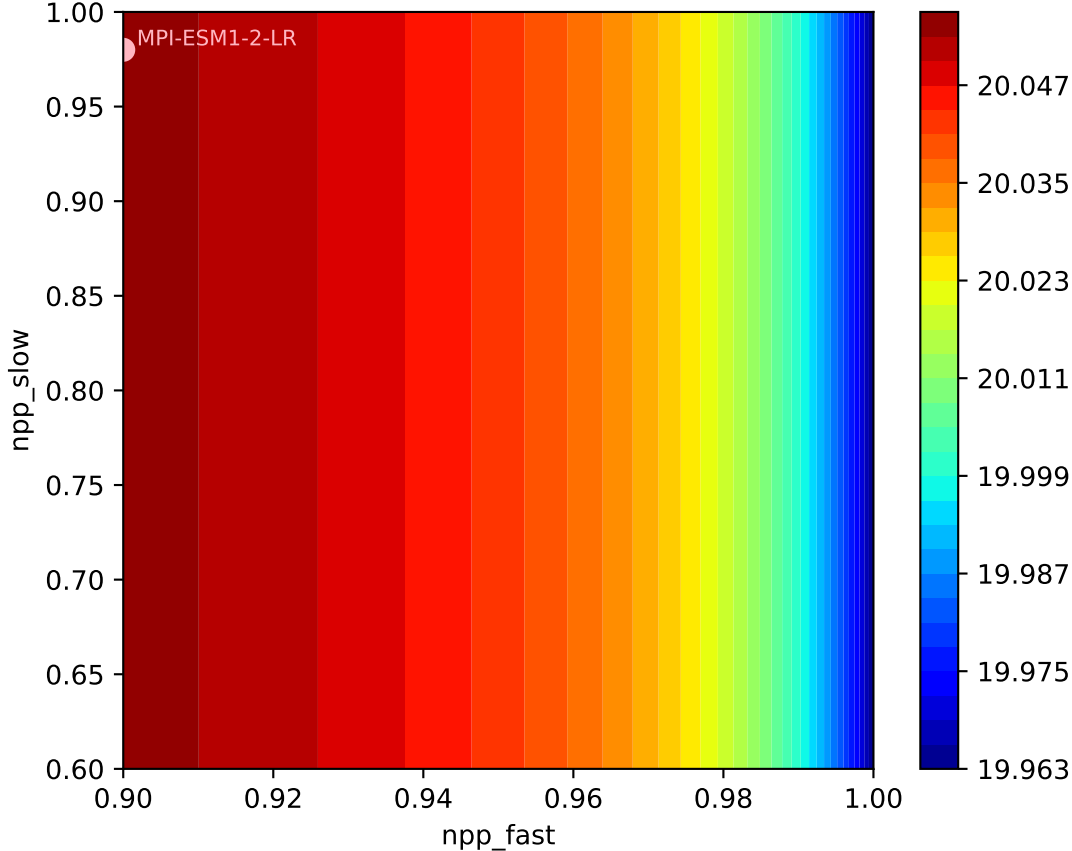


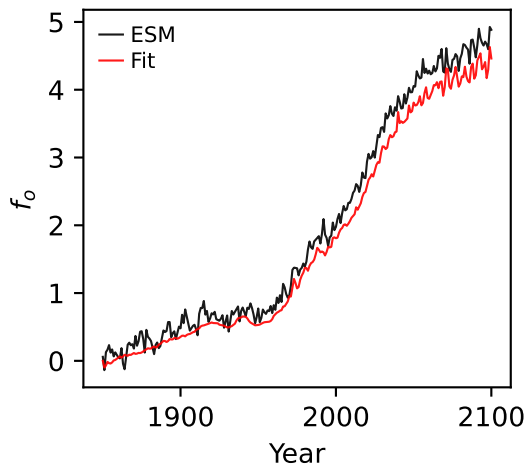
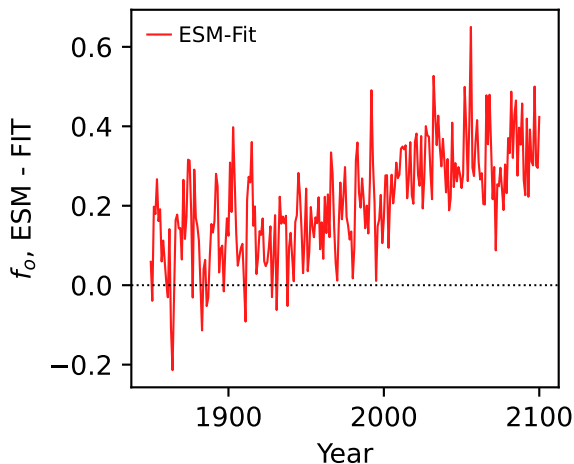
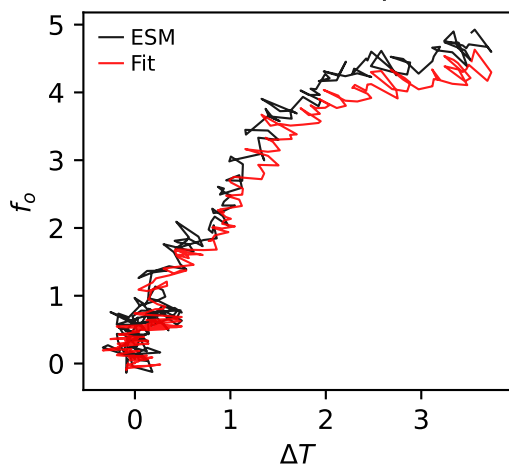
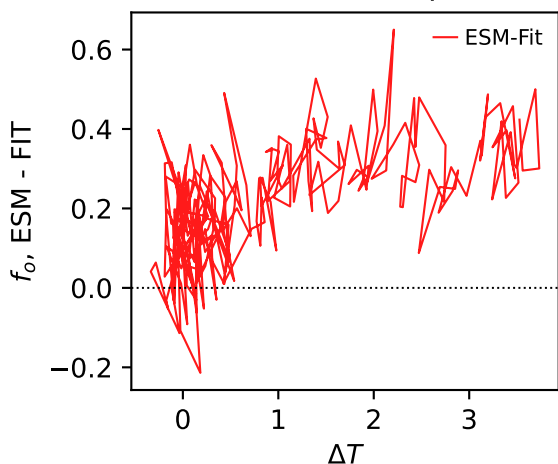
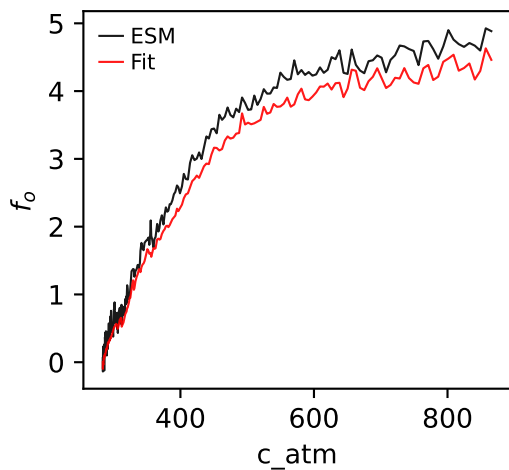
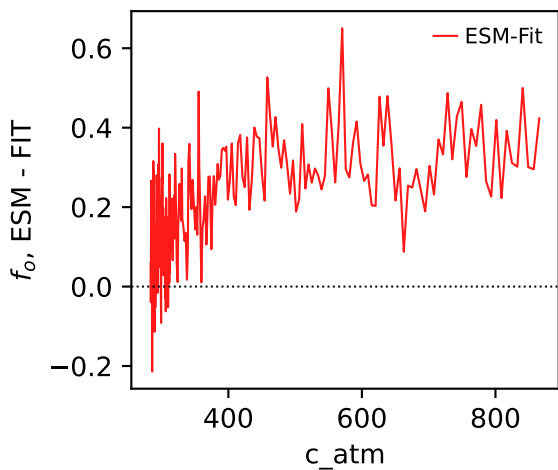
MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$



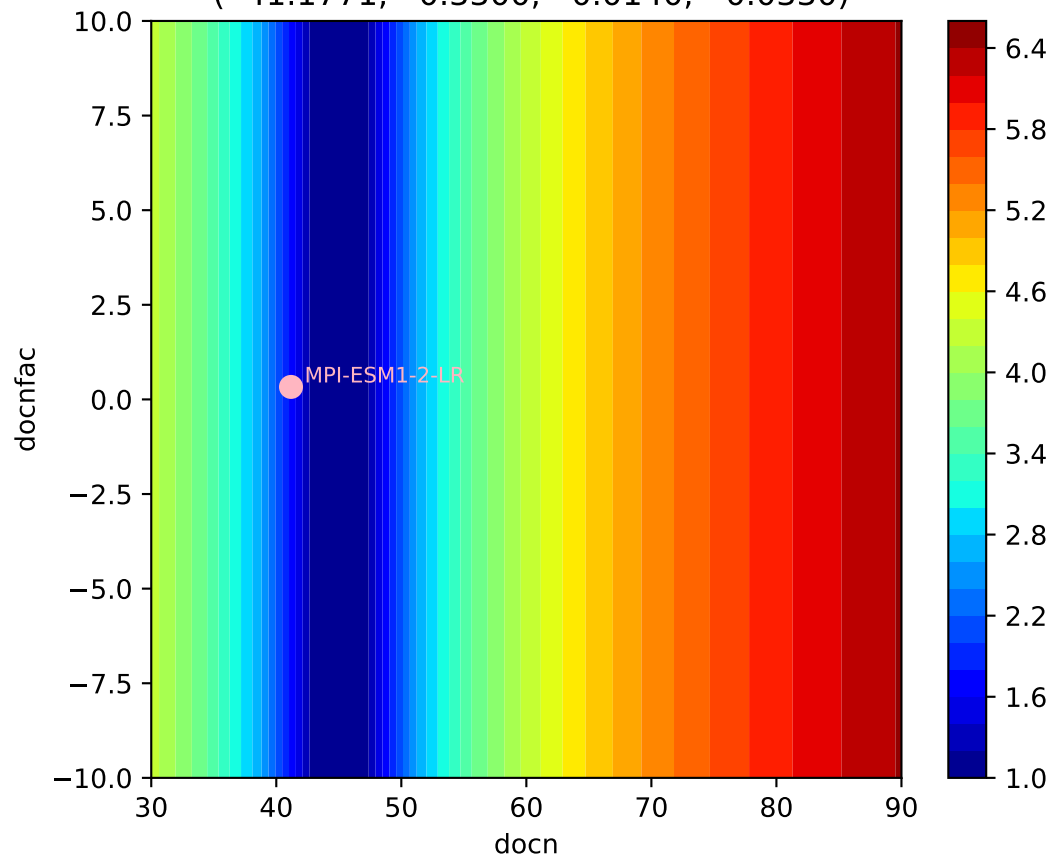


MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$



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 , $\ln(\text{MSE}/\text{SIGMA})$
(41.1771, 0.3300, 0.0140, -0.0330)



MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1771, 0.3300, 0.0140, -0.0330)

