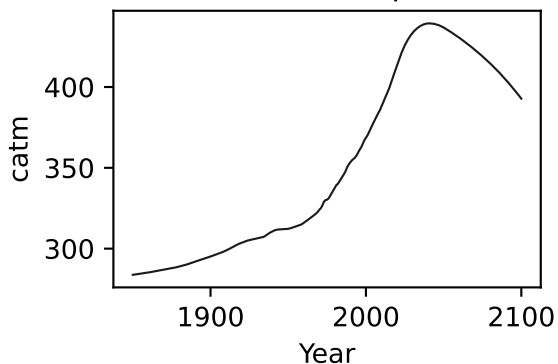
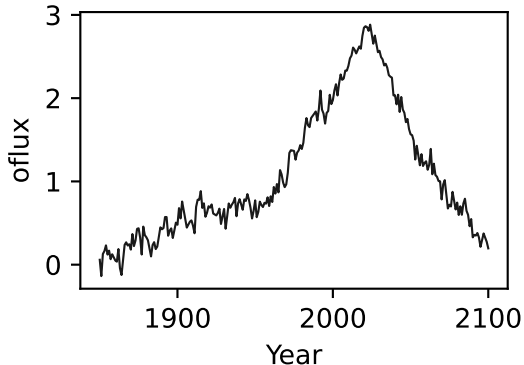
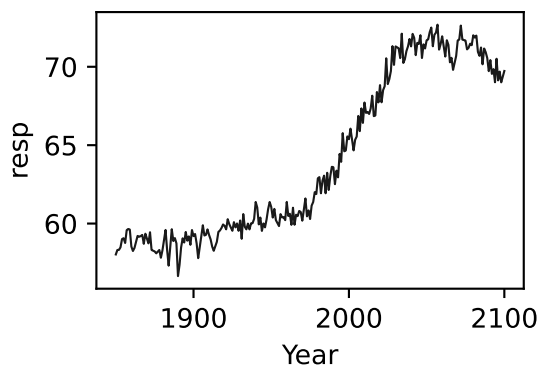
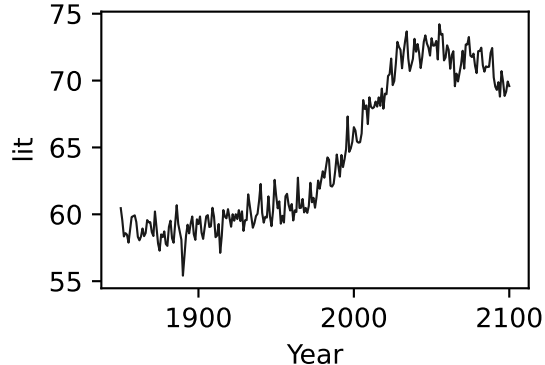
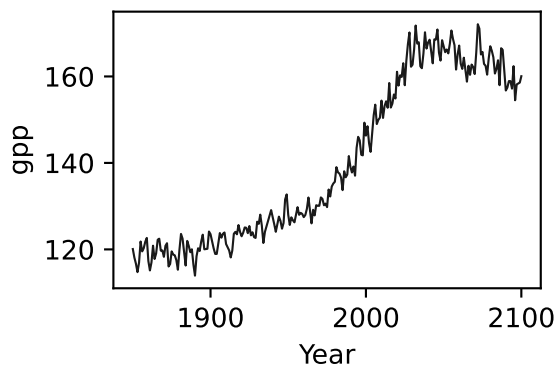
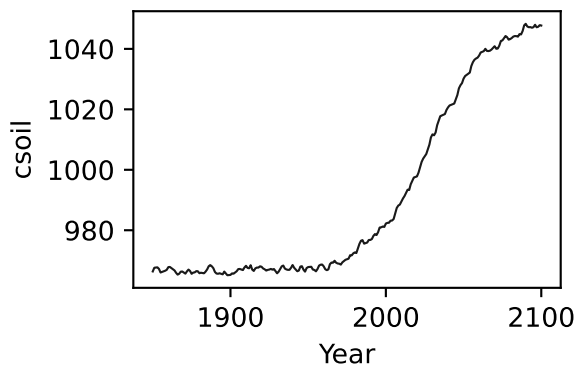
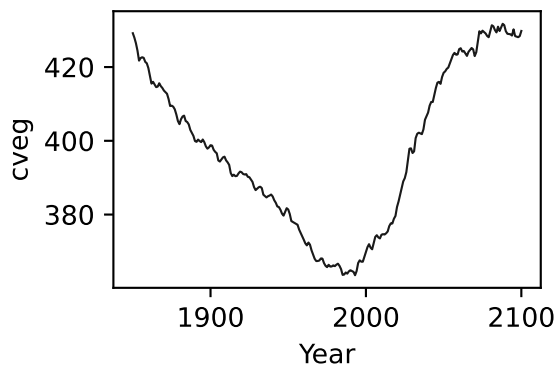
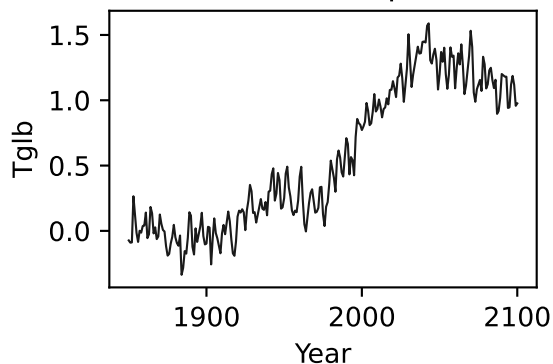


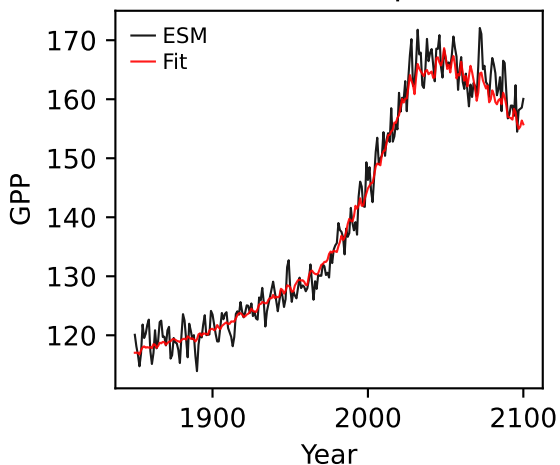
MPI-ESM1-2-LR, ssp119, GPP



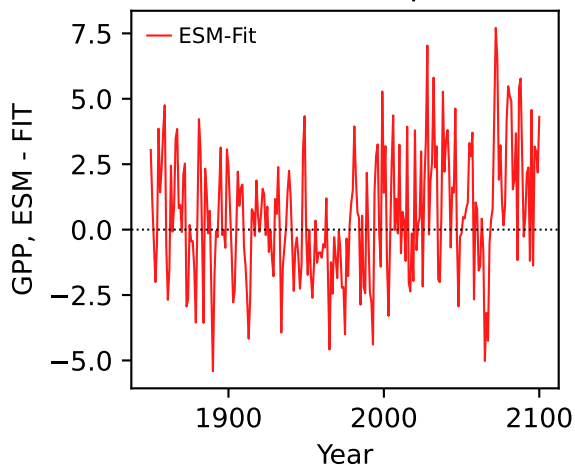
MPI-ESM1-2-LR, ssp119, GPP



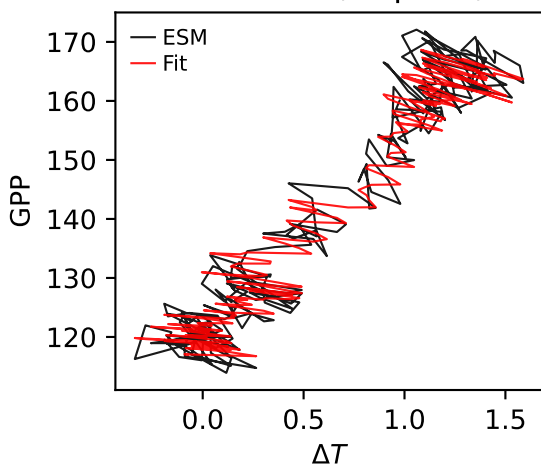
MPI-ESM1-2-LR, ssp119, GPP



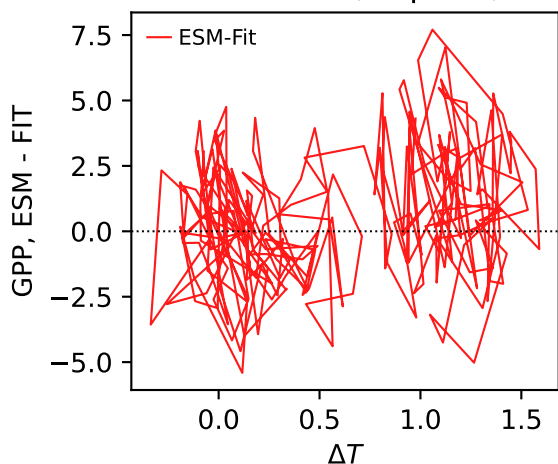
MPI-ESM1-2-LR, ssp119, GPP



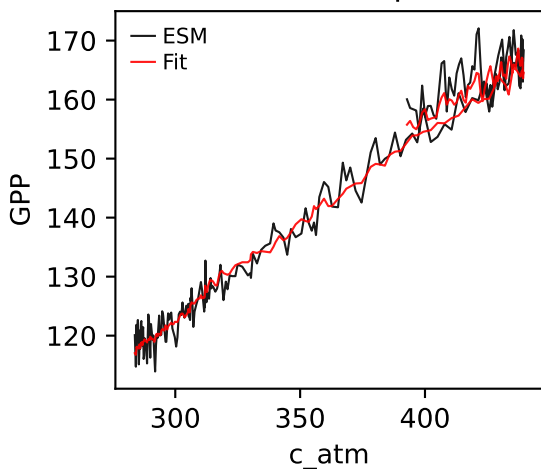
MPI-ESM1-2-LR, ssp119, GPP



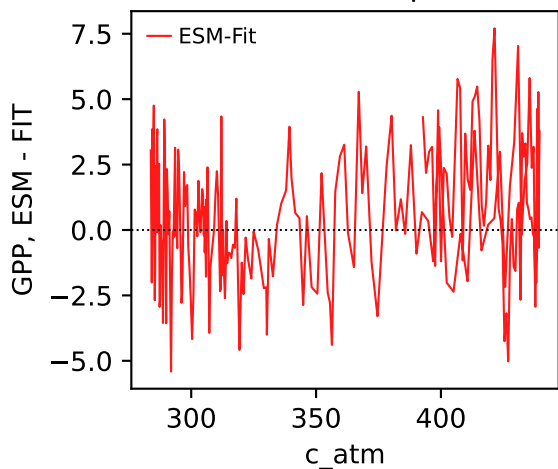
MPI-ESM1-2-LR, ssp119, GPP



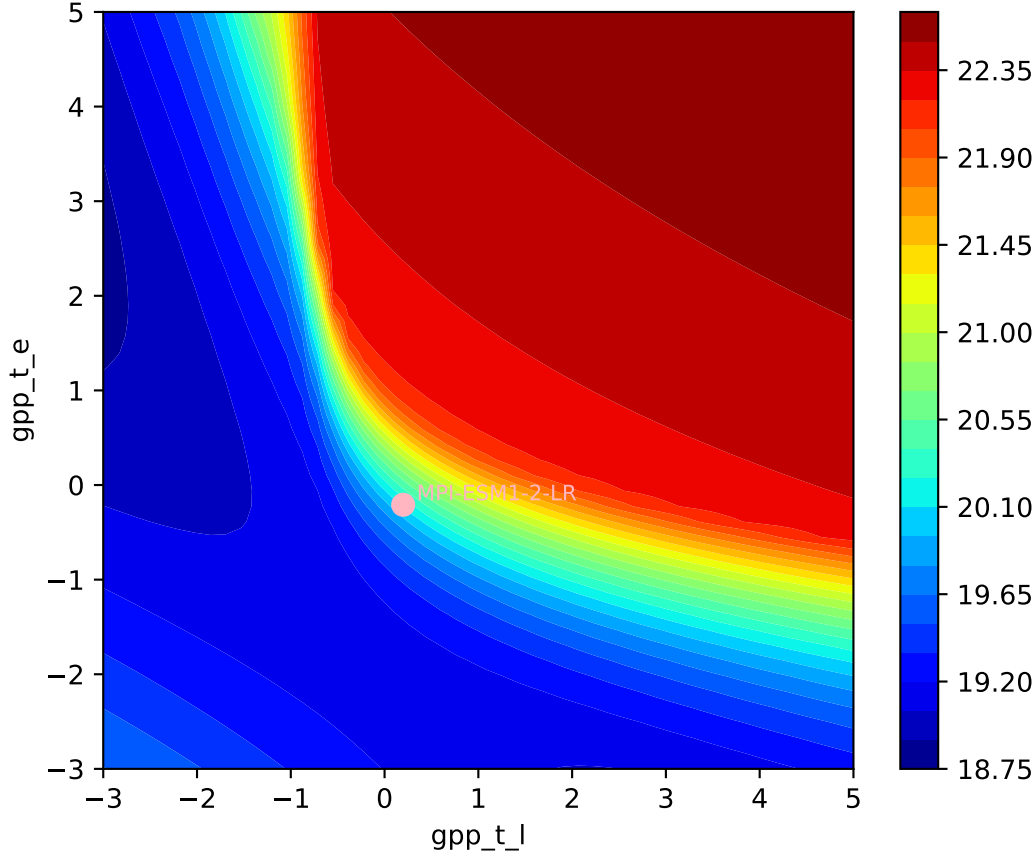
MPI-ESM1-2-LR, ssp119, GPP



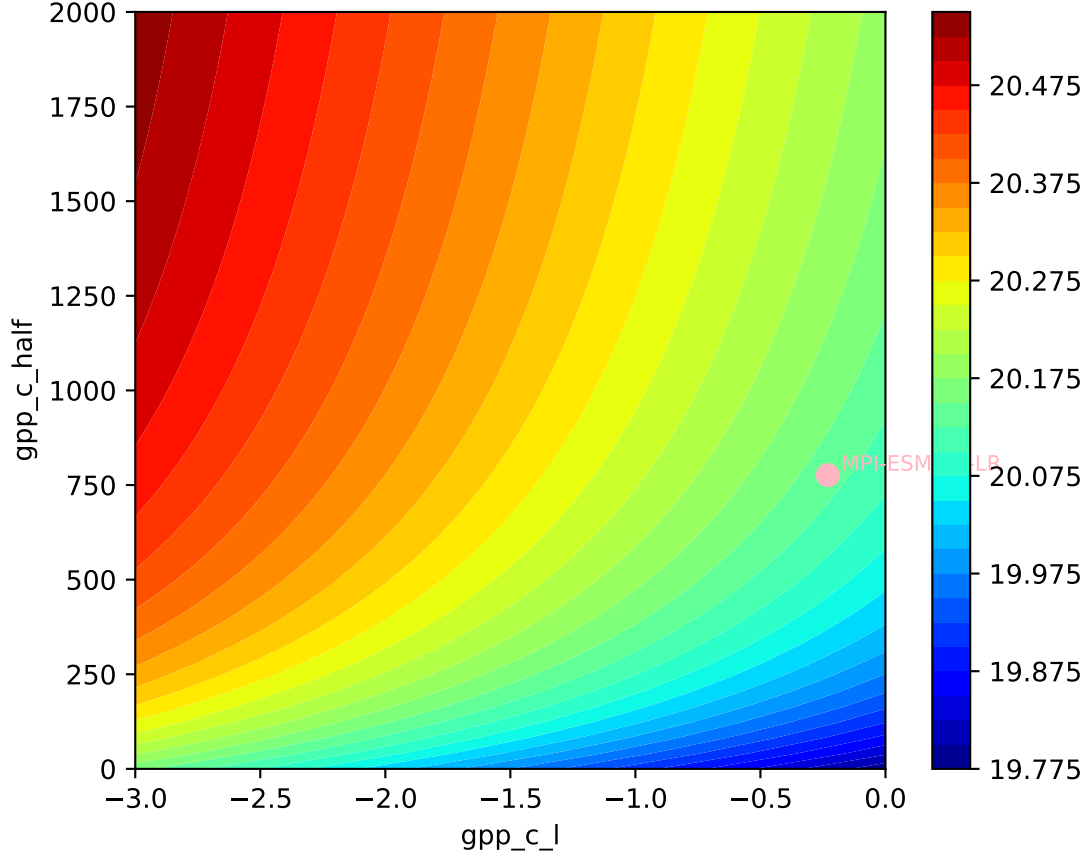
MPI-ESM1-2-LR, ssp119, GPP

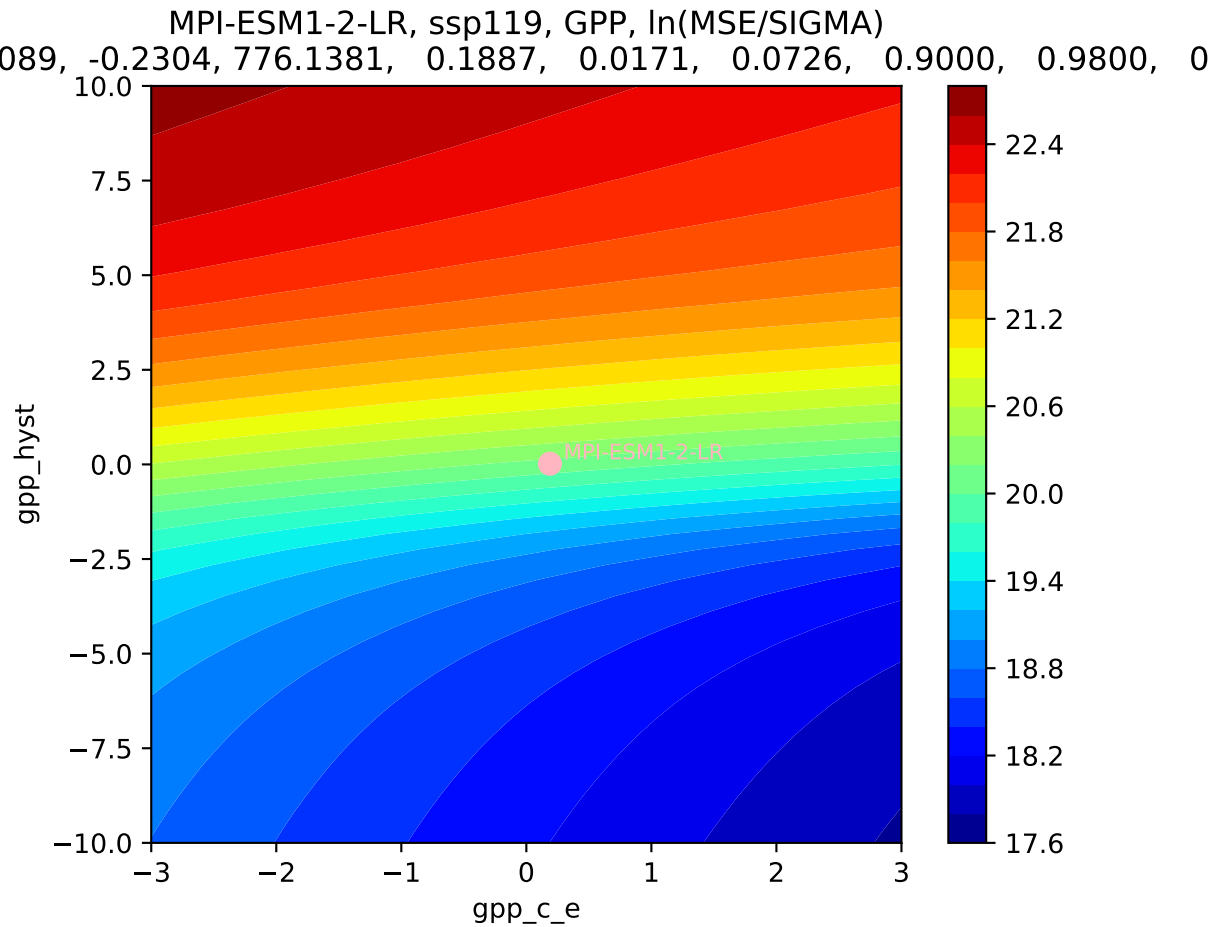


MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$
0.089, -0.2304, 776.1381, 0.1887, 0.0171, 0.0726, 0.9000, 0.9800, 0.9999

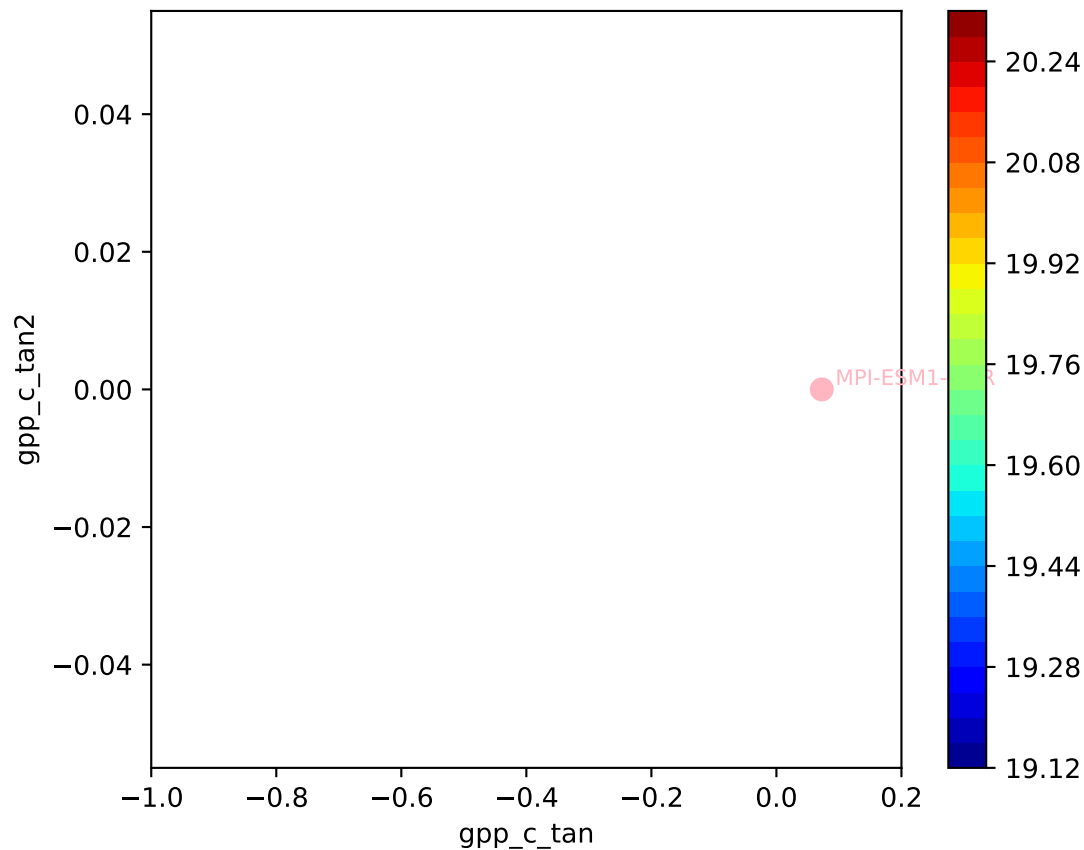


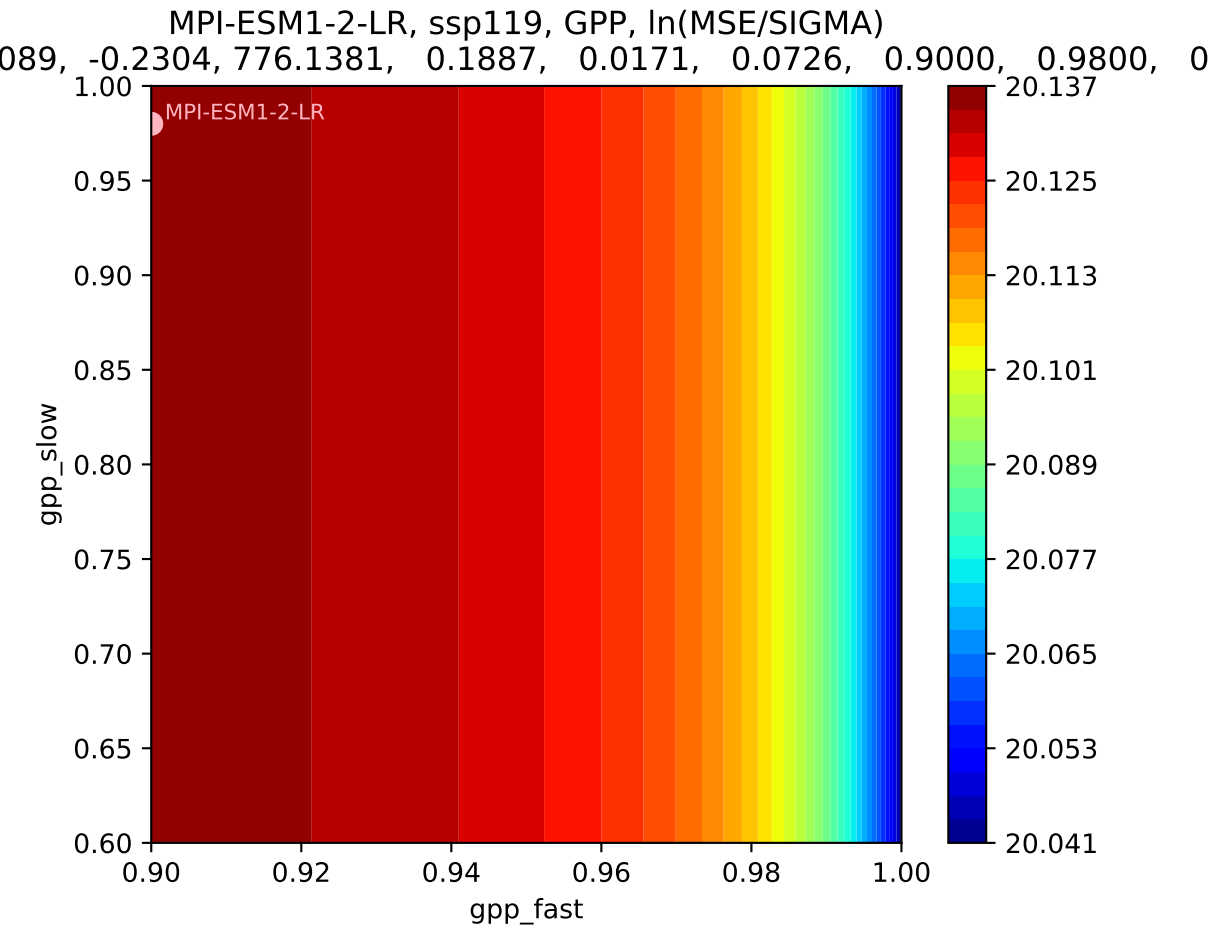
MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$



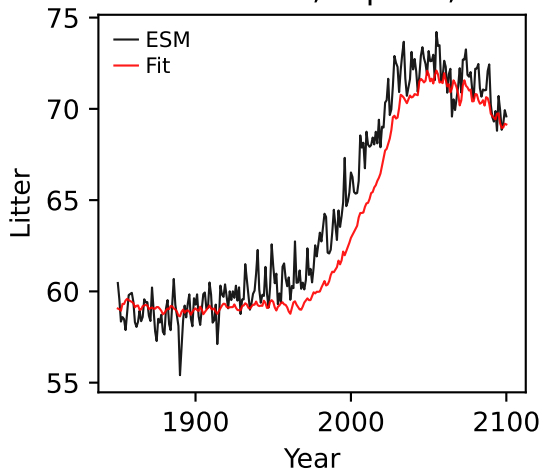


MPI-ESM1-2-LR, ssp119, GPP, $\ln(\text{MSE}/\text{SIGMA})$
089, -0.2304, 776.1381, 0.1887, 0.0171, 0.0726, 0.9000, 0.9800, 0

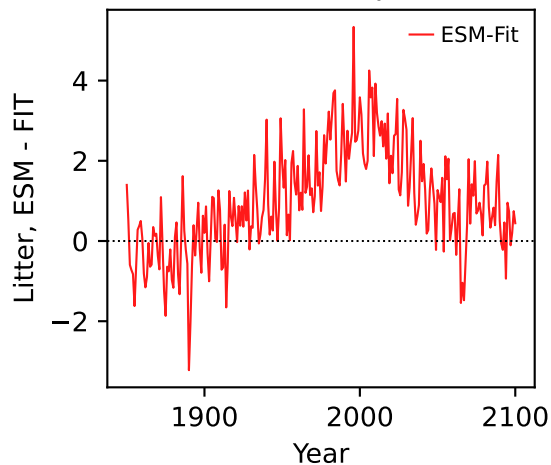




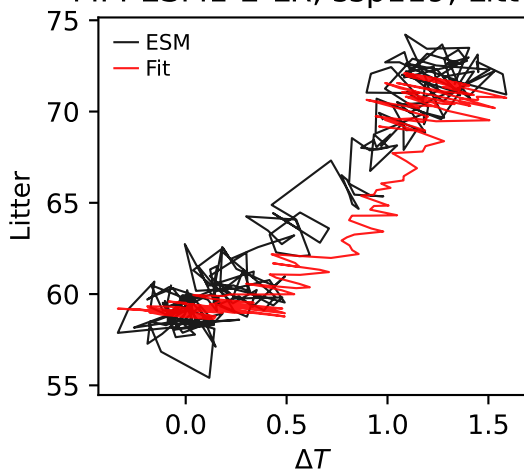
MPI-ESM1-2-LR, ssp119, Litter



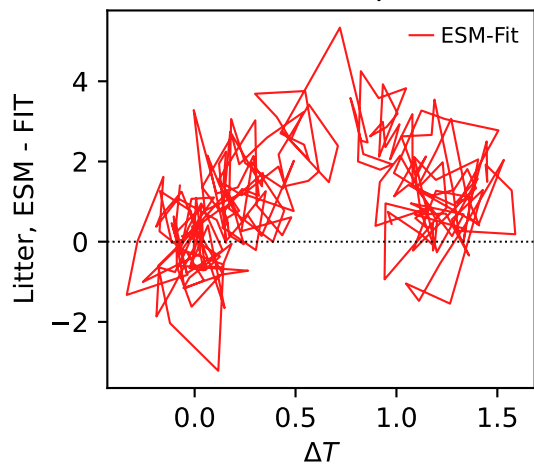
MPI-ESM1-2-LR, ssp119, Litter



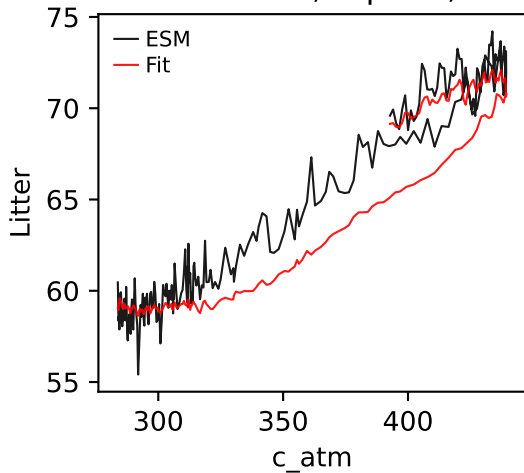
MPI-ESM1-2-LR, ssp119, Litter



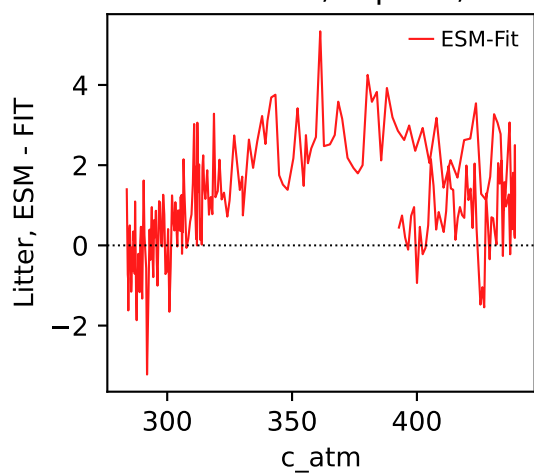
MPI-ESM1-2-LR, ssp119, Litter



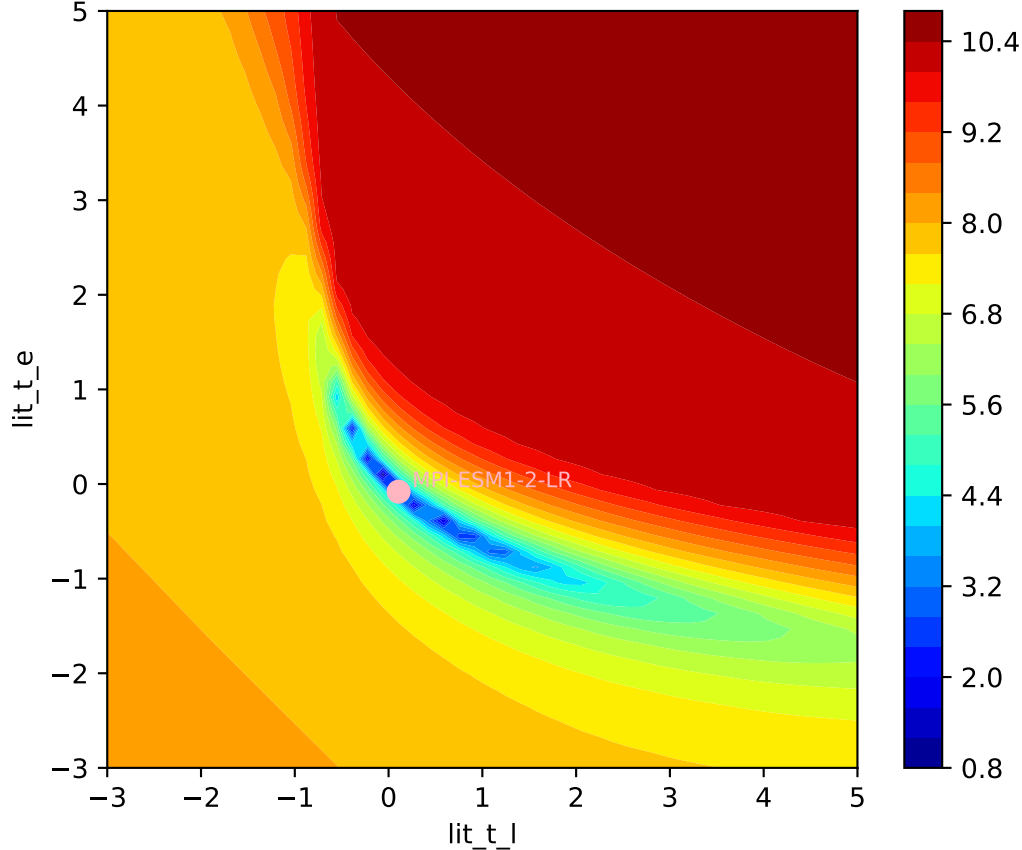
MPI-ESM1-2-LR, ssp119, Litter



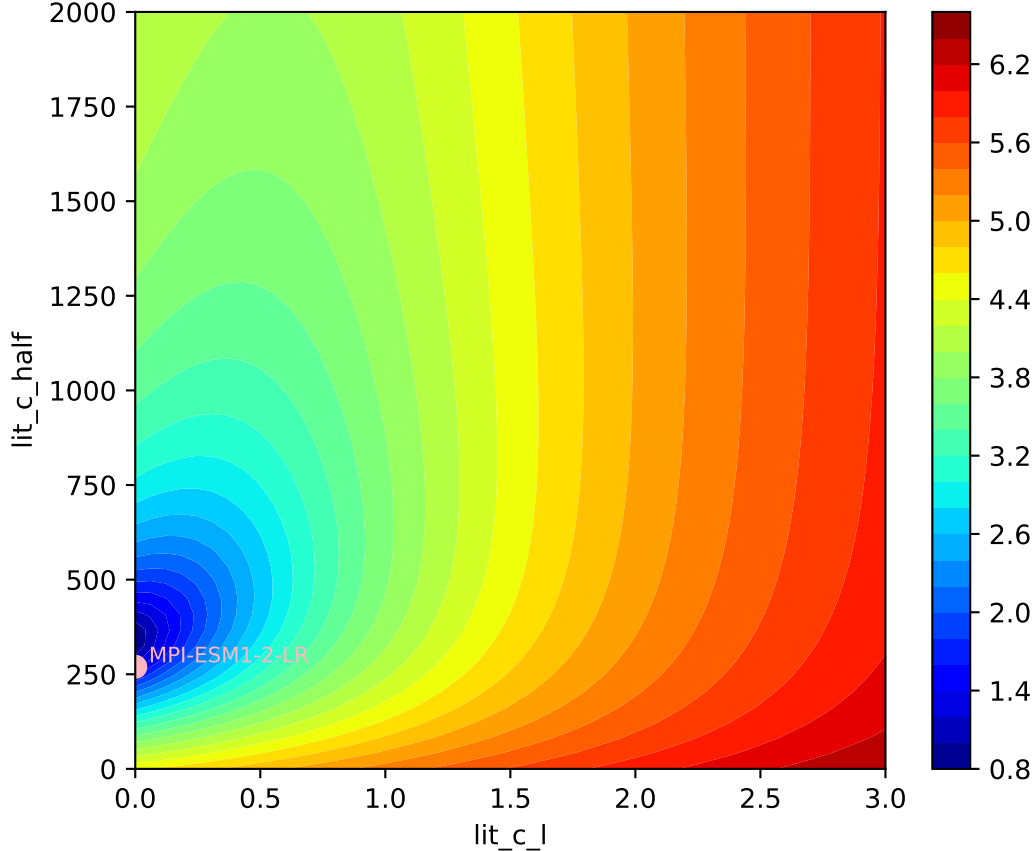
MPI-ESM1-2-LR, ssp119, Litter

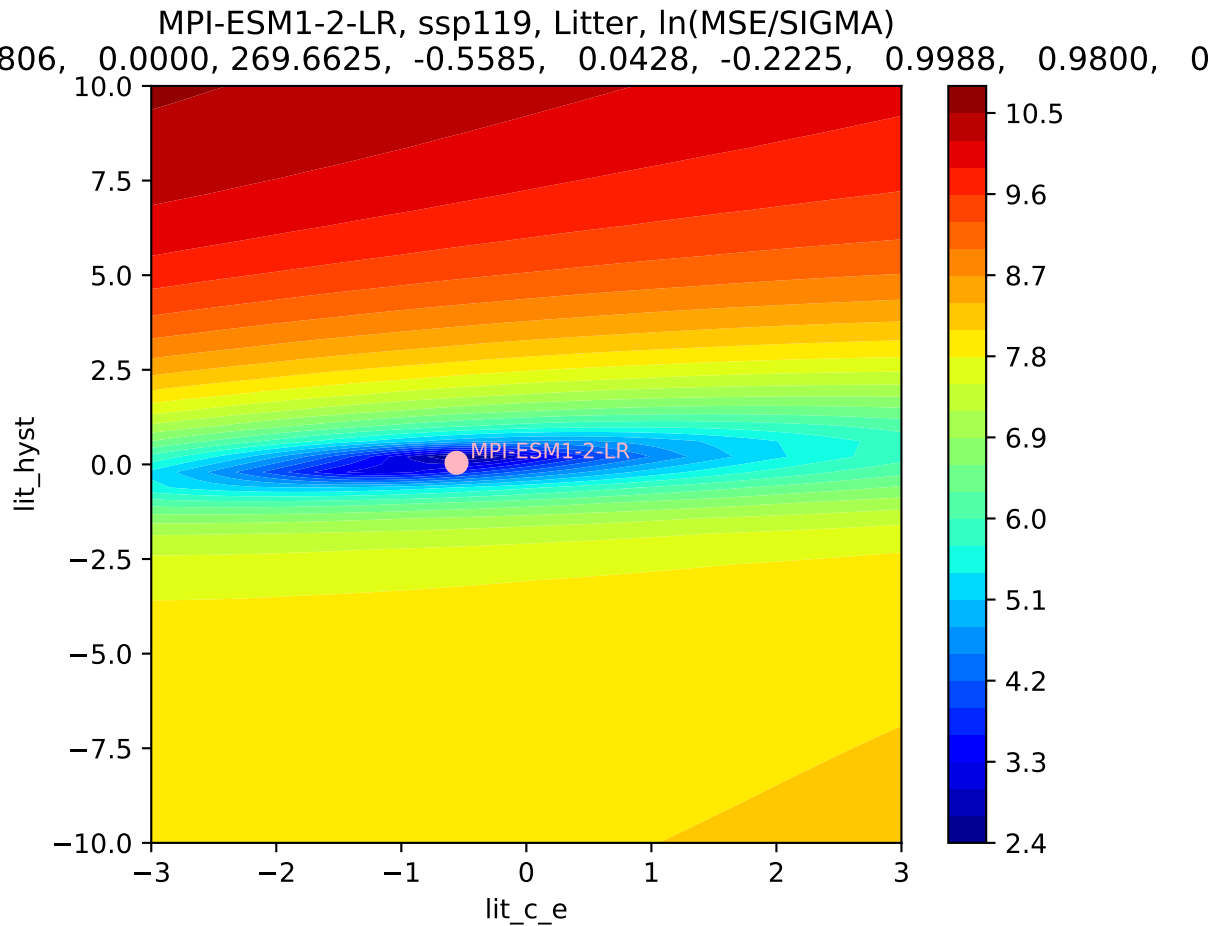


MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$

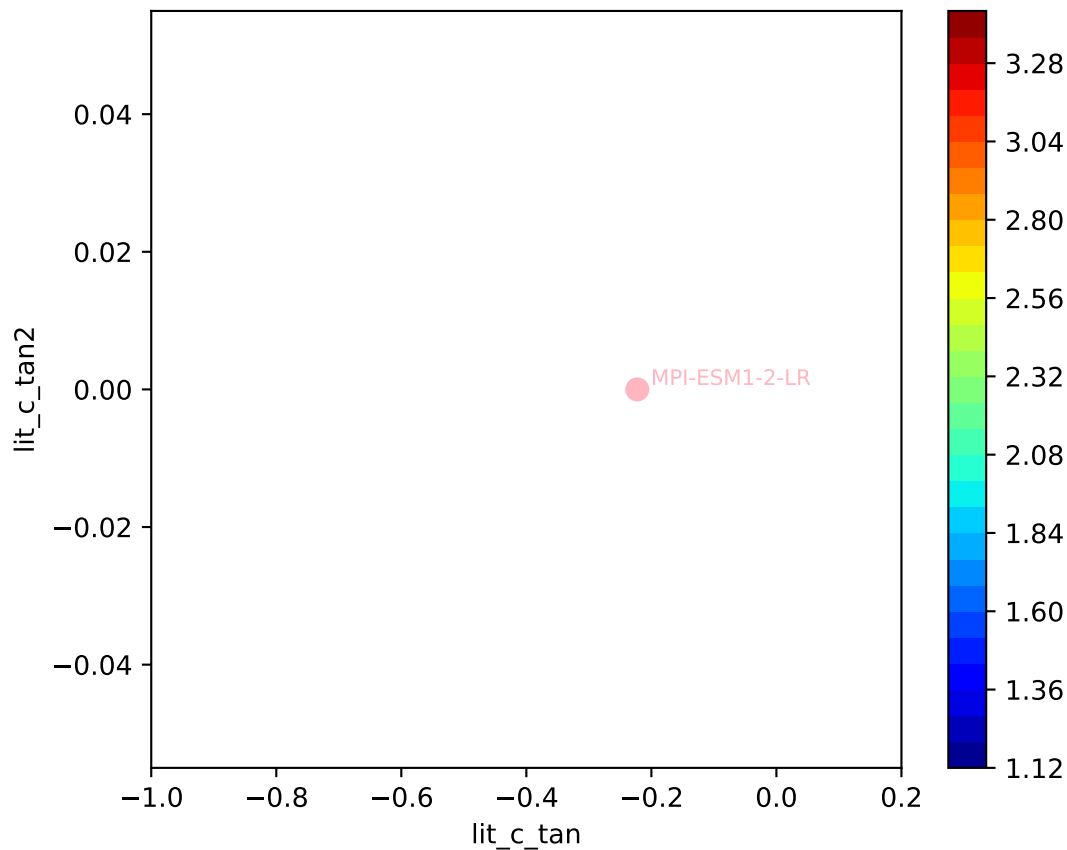


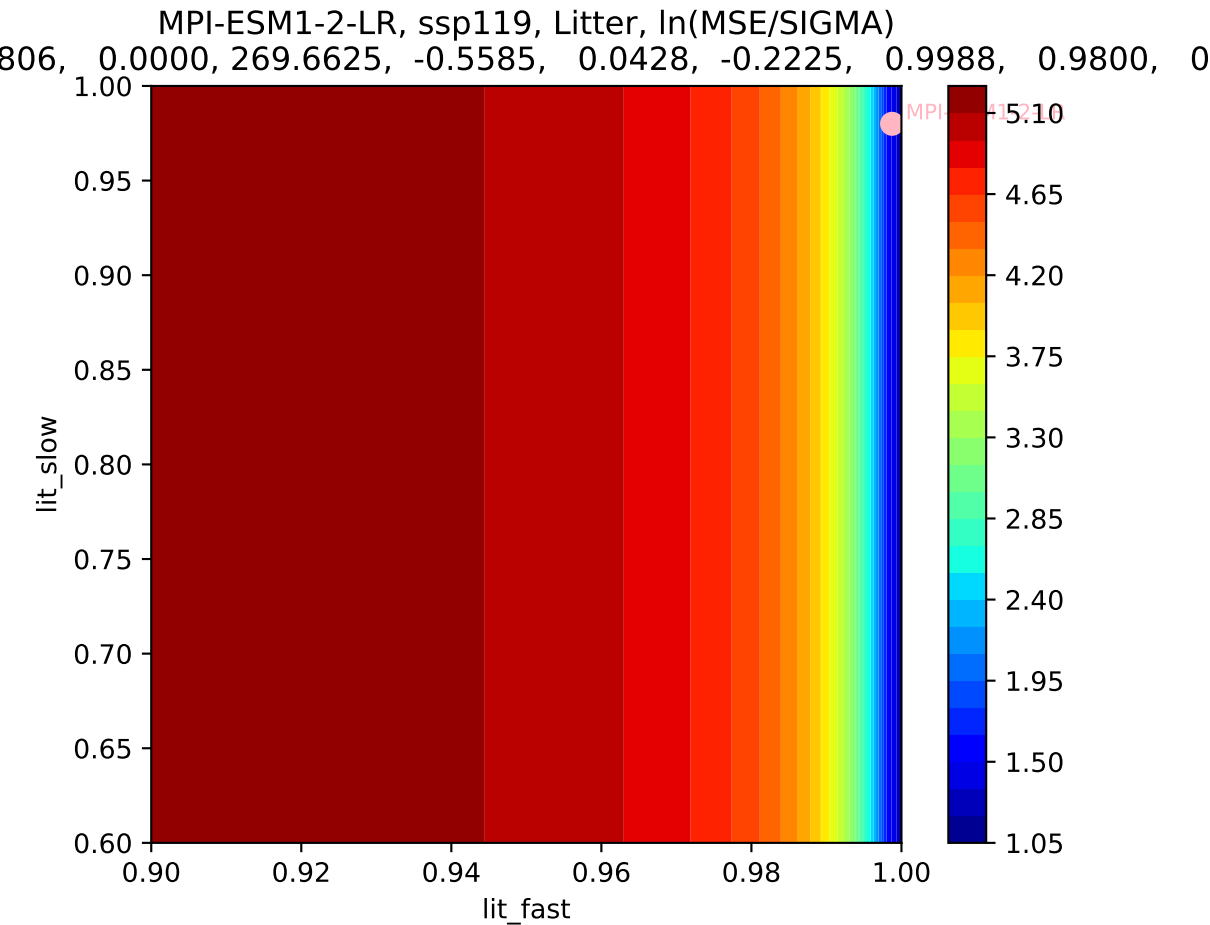
MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$



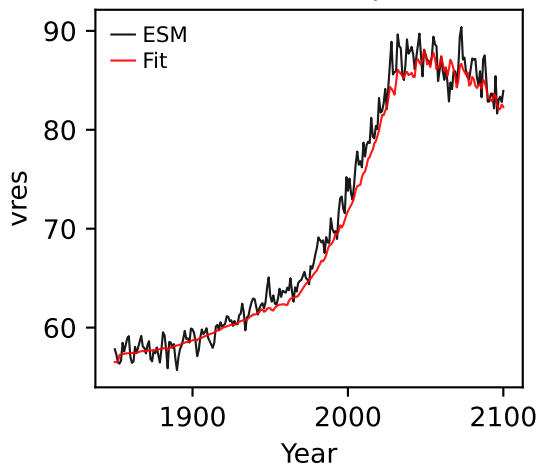


MPI-ESM1-2-LR, ssp119, Litter, $\ln(\text{MSE}/\text{SIGMA})$
806, 0.0000, 269.6625, -0.5585, 0.0428, -0.2225, 0.9988, 0.9800, 0

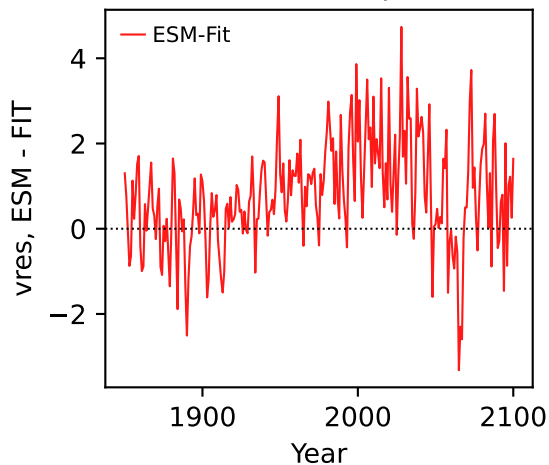




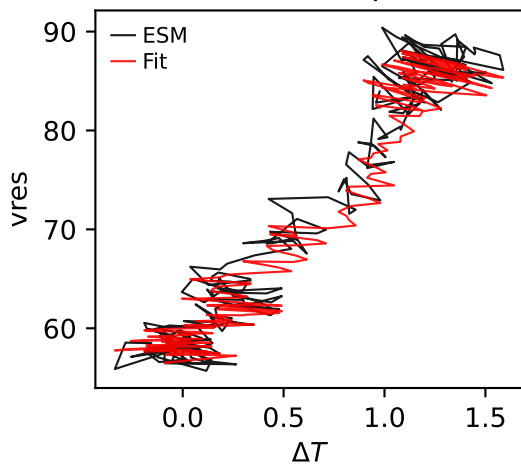
MPI-ESM1-2-LR, ssp119, vres



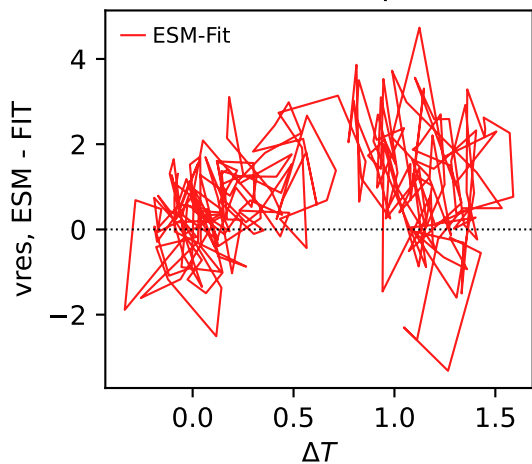
MPI-ESM1-2-LR, ssp119, vres



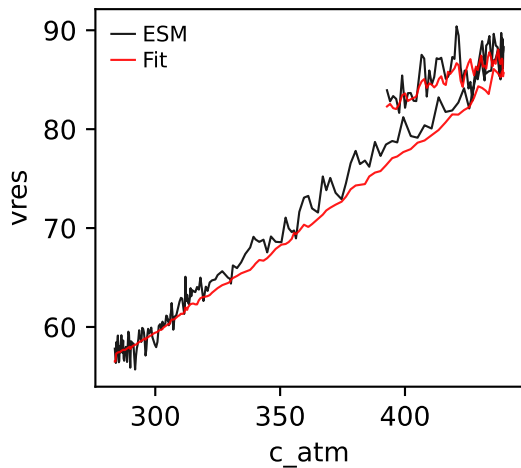
MPI-ESM1-2-LR, ssp119, vres



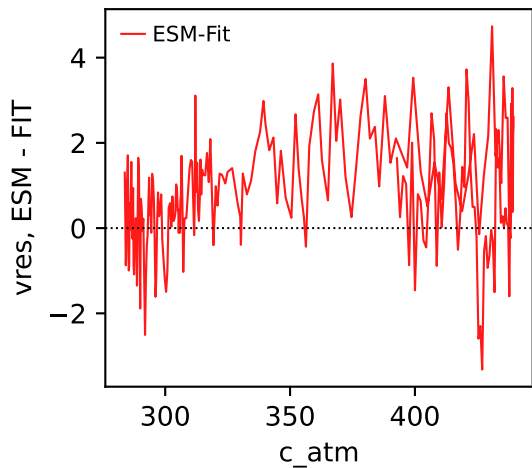
MPI-ESM1-2-LR, ssp119, vres



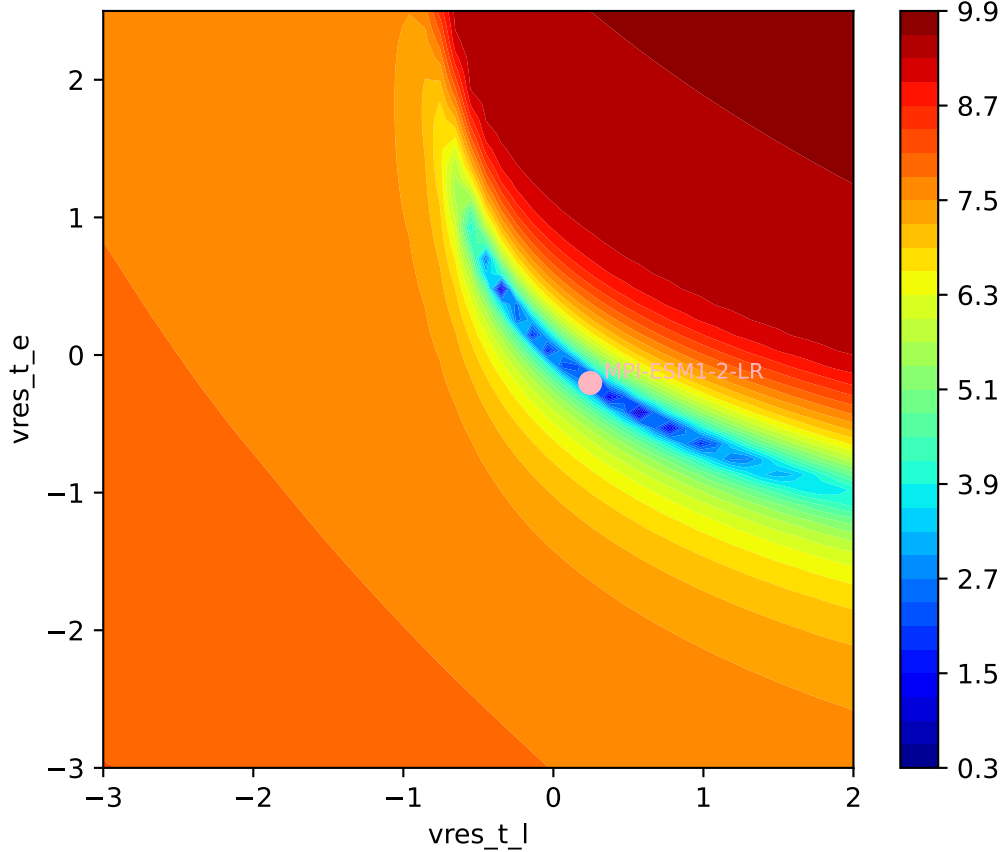
MPI-ESM1-2-LR, ssp119, vres

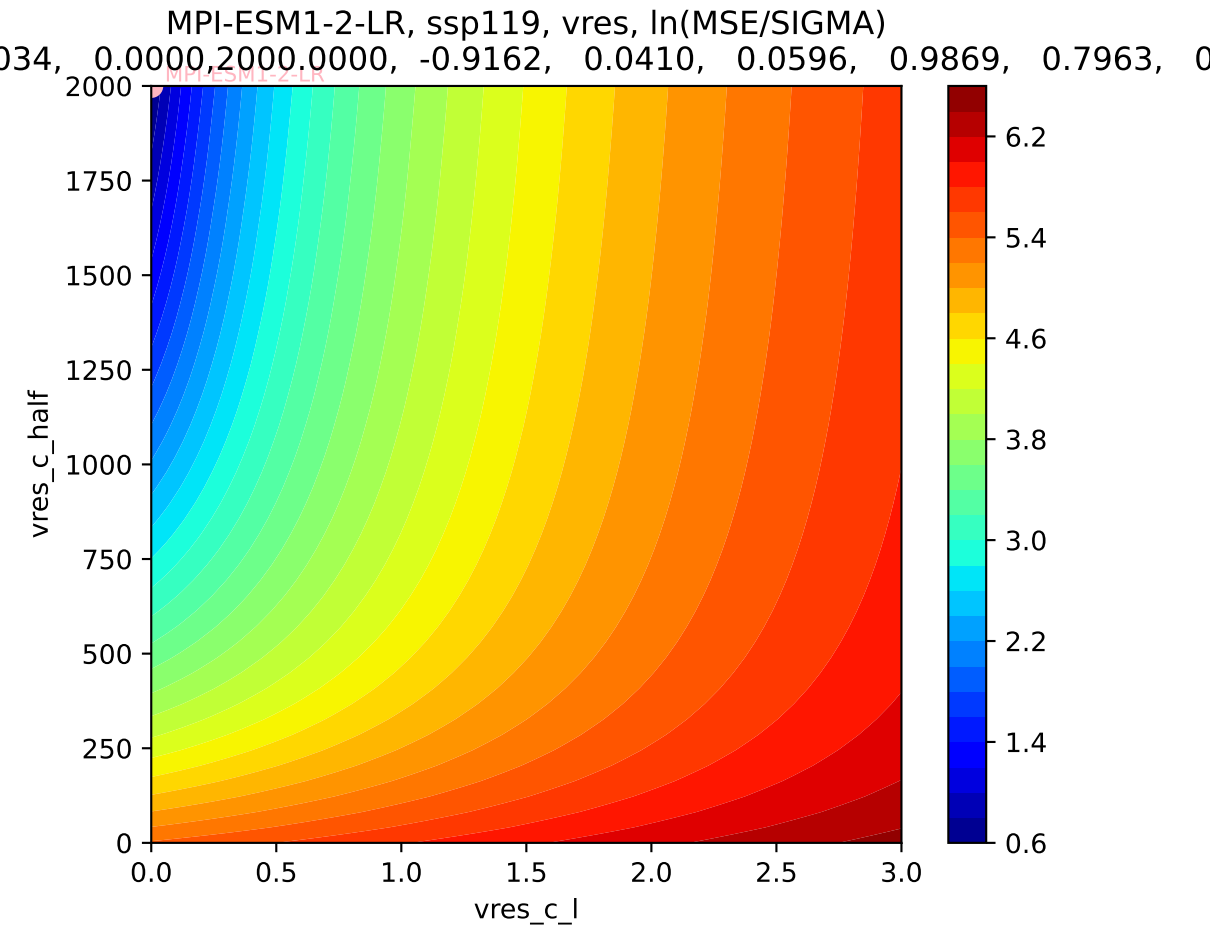


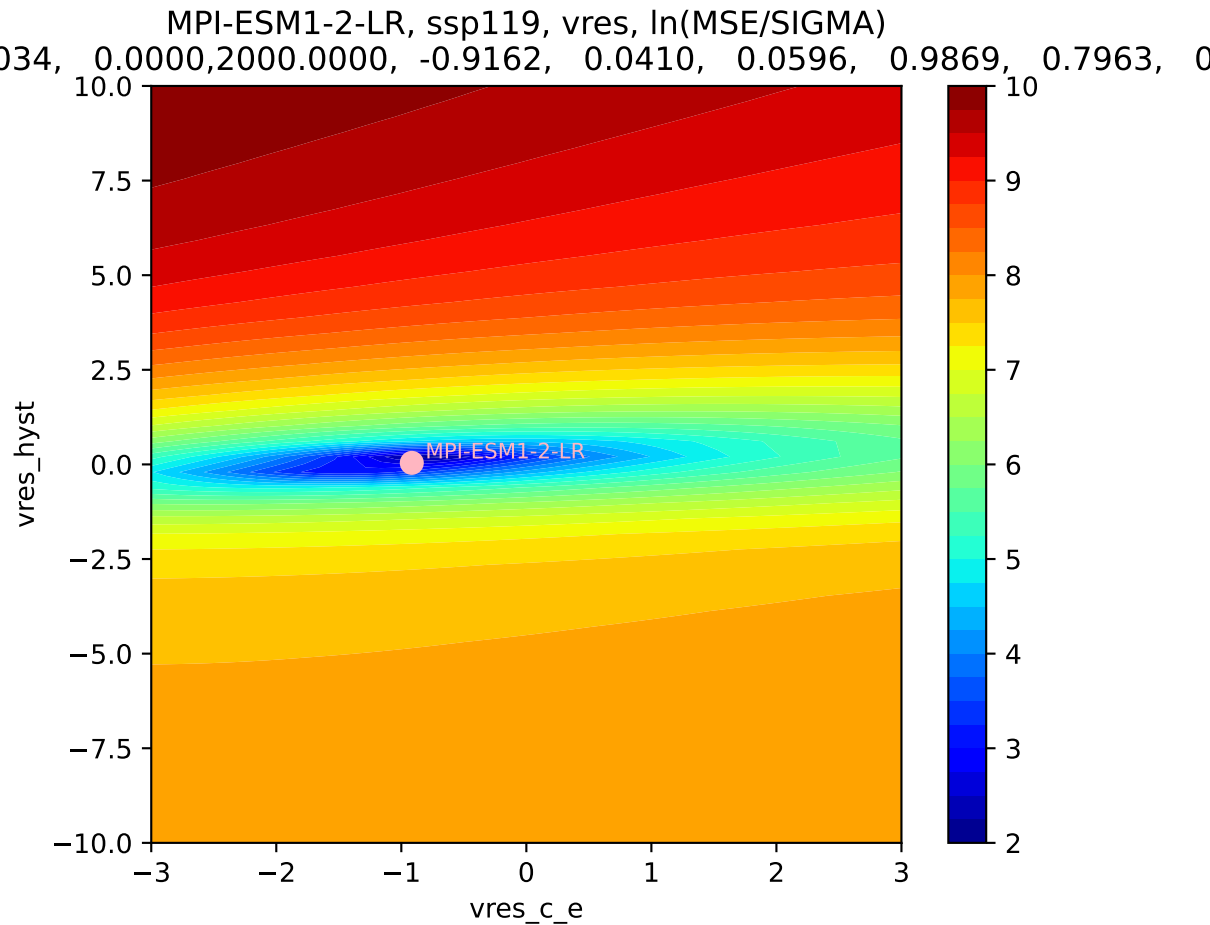
MPI-ESM1-2-LR, ssp119, vres



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

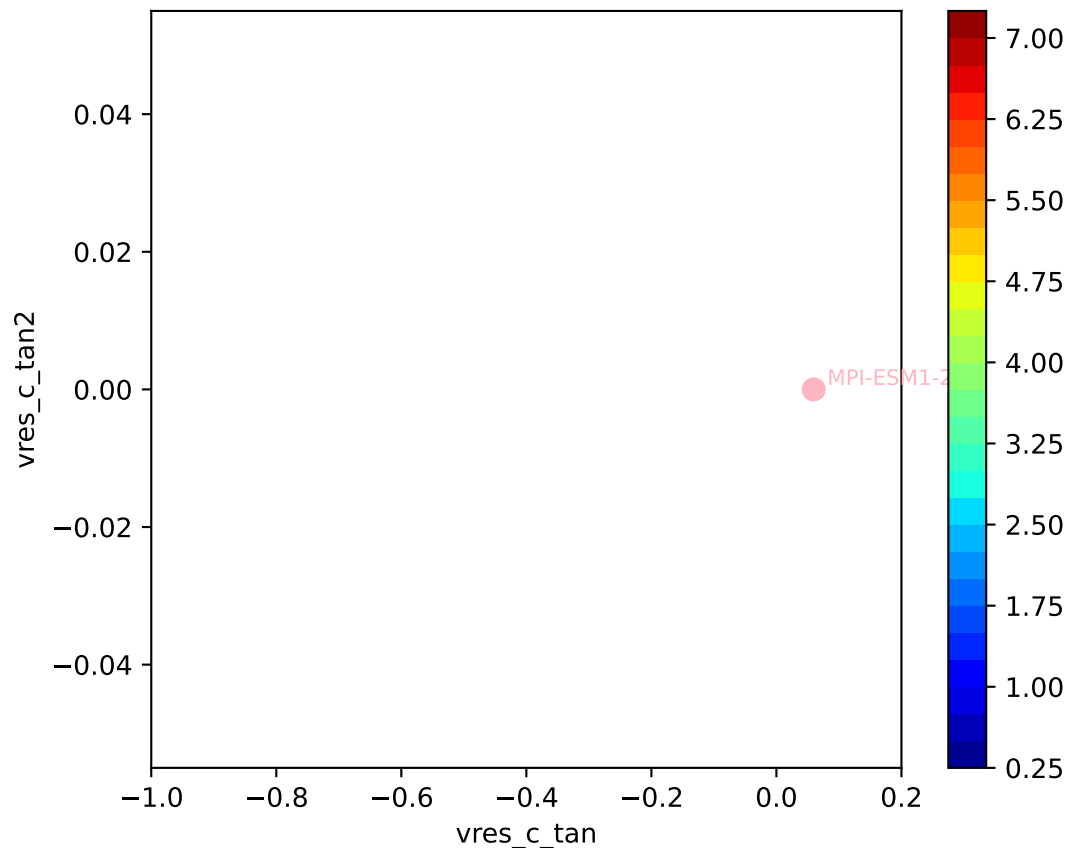


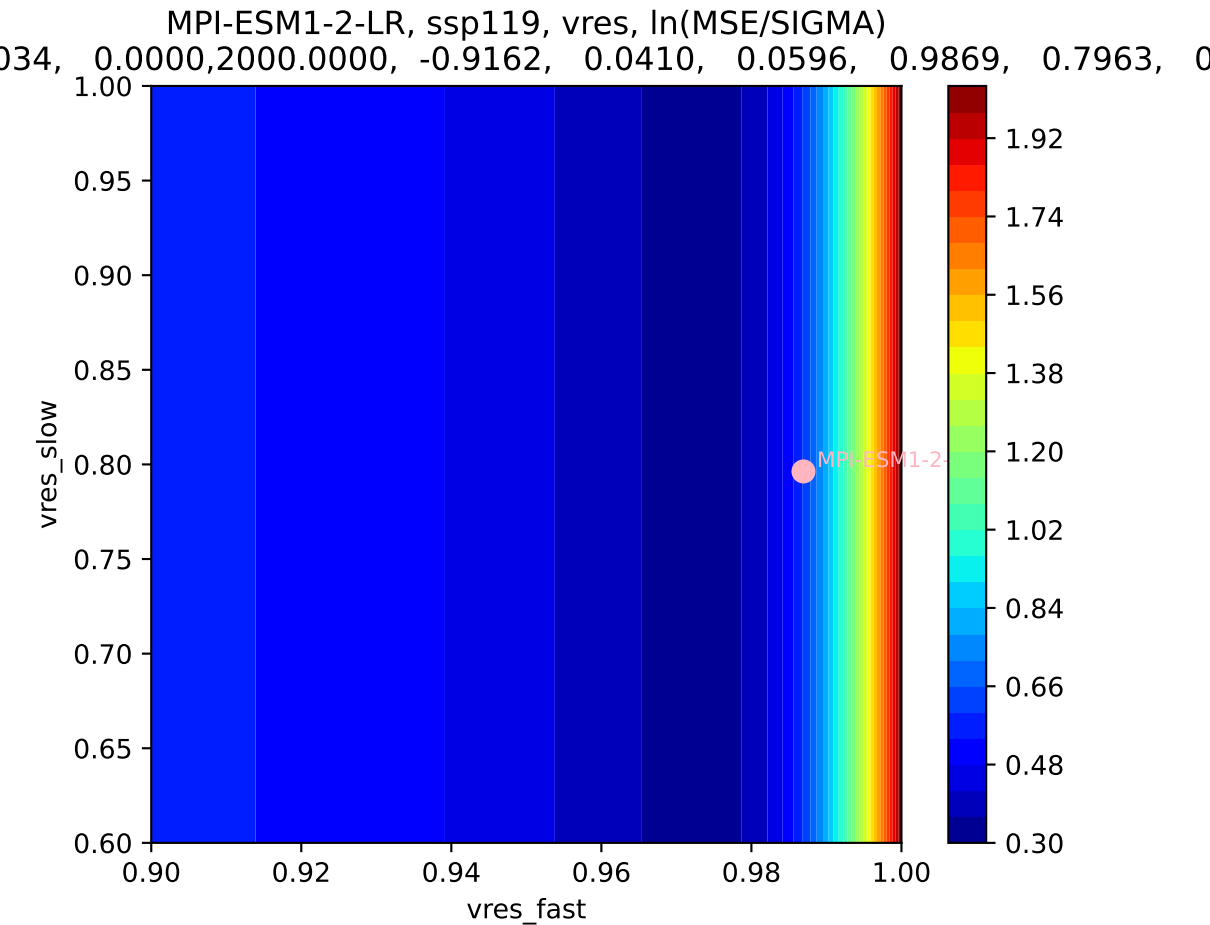




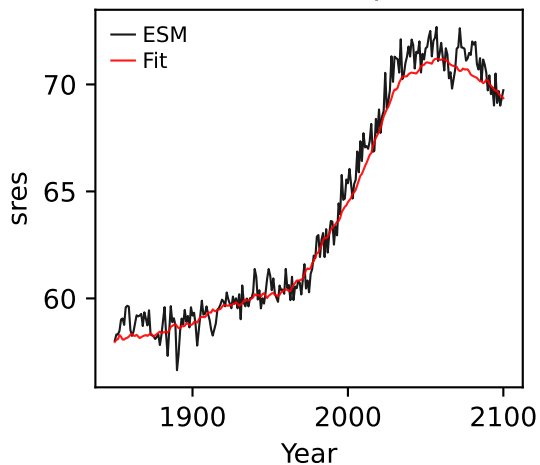
MPI-ESM1-2-LR, ssp119, vres, ln(MSE/SIGMA)

034, 0.0000,2000.0000, -0.9162, 0.0410, 0.0596, 0.9869, 0.7963, 0

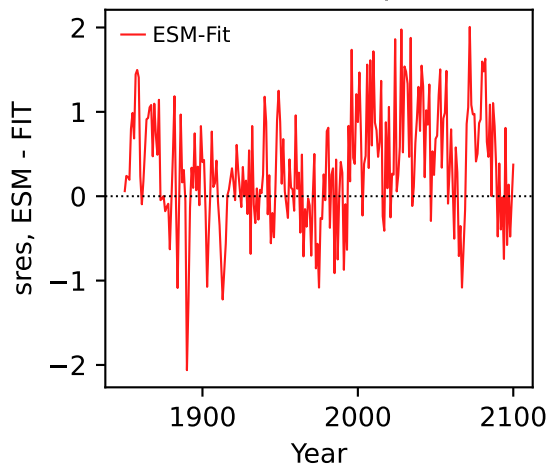




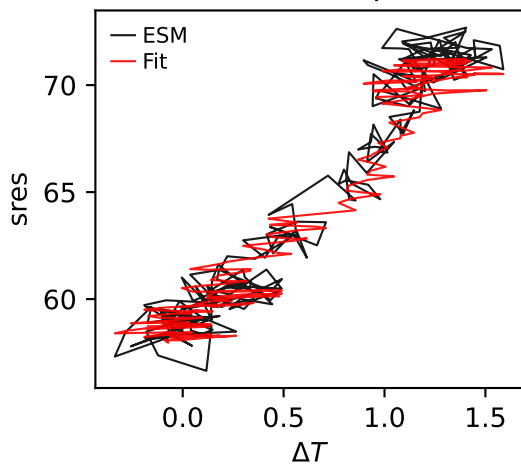
MPI-ESM1-2-LR, ssp119, sres



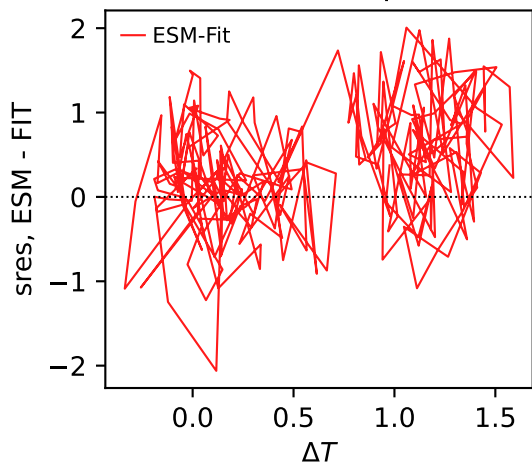
MPI-ESM1-2-LR, ssp119, sres



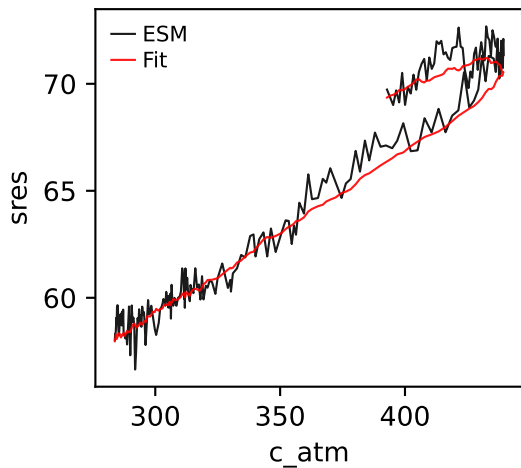
MPI-ESM1-2-LR, ssp119, sres



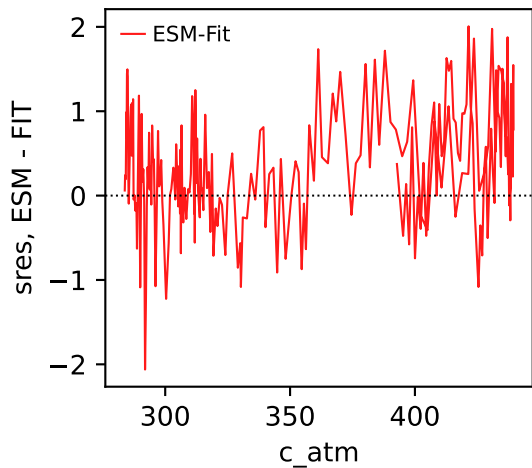
MPI-ESM1-2-LR, ssp119, sres



MPI-ESM1-2-LR, ssp119, sres

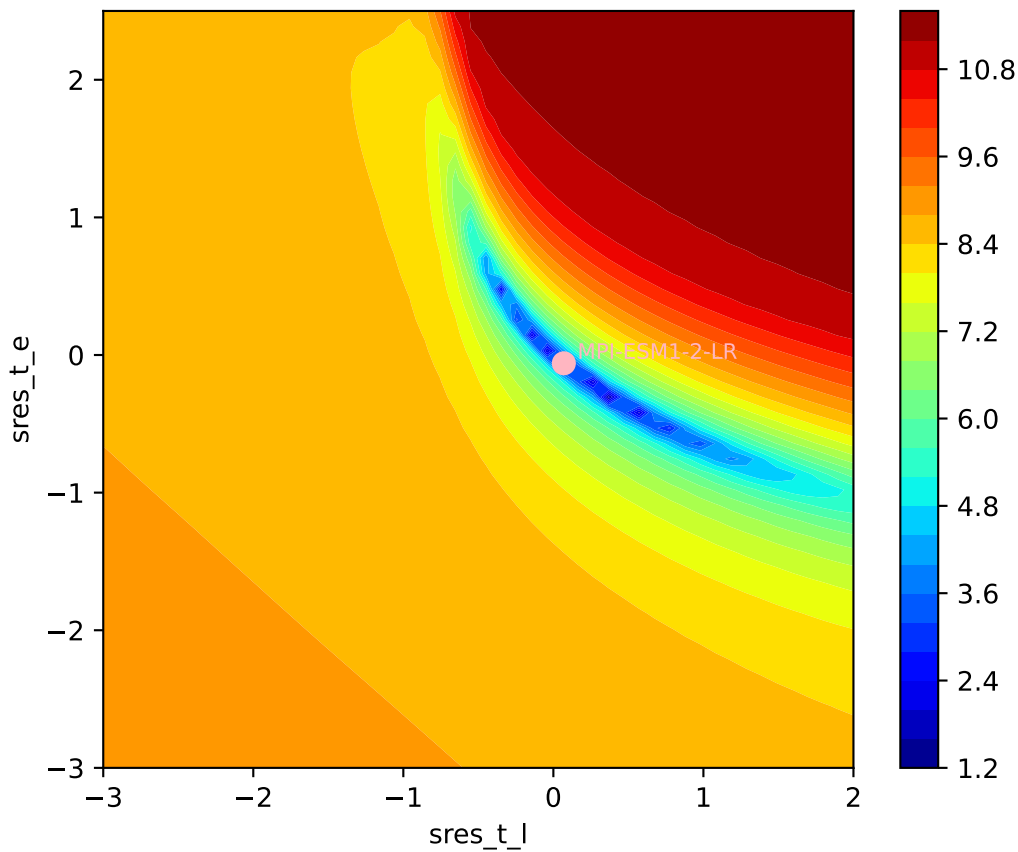


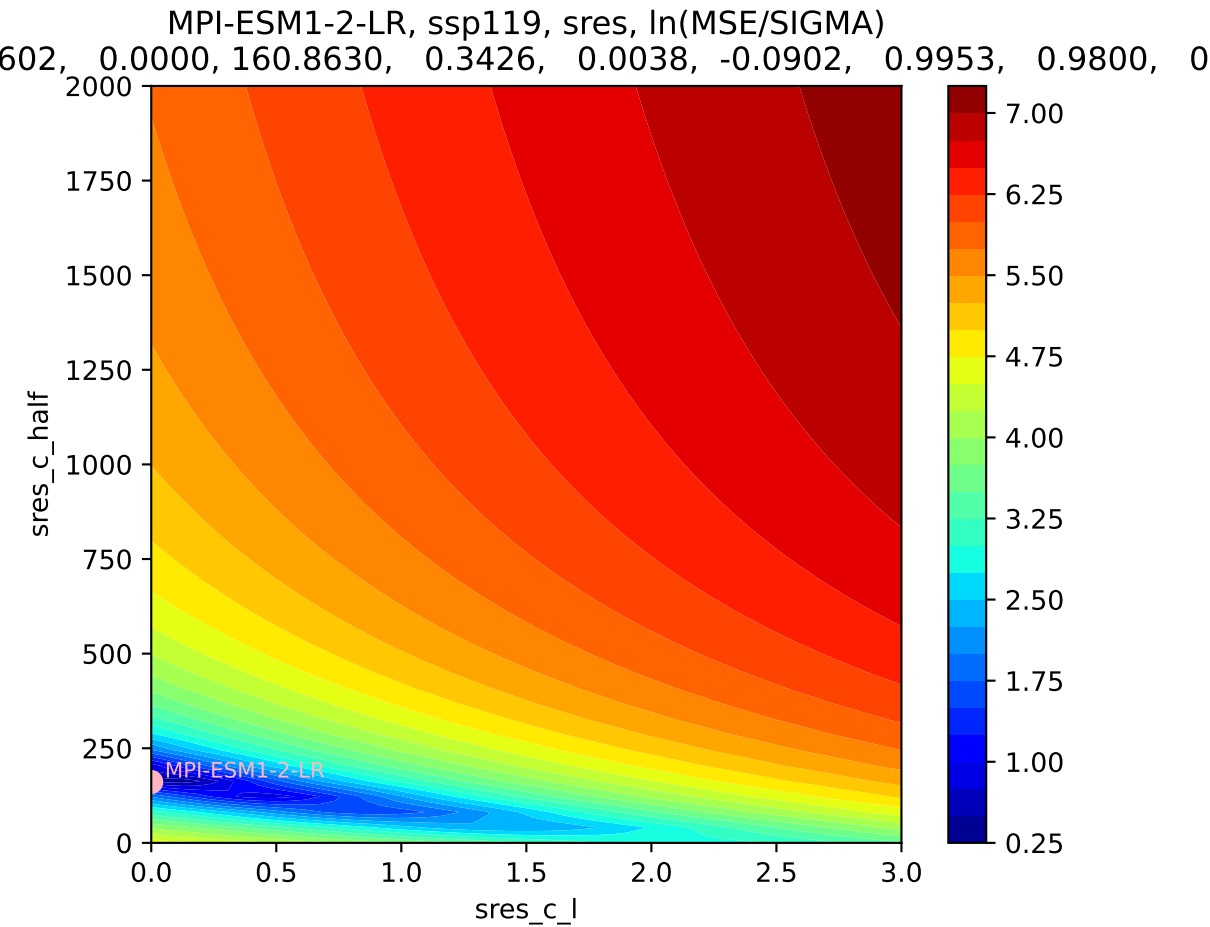
MPI-ESM1-2-LR, ssp119, sres

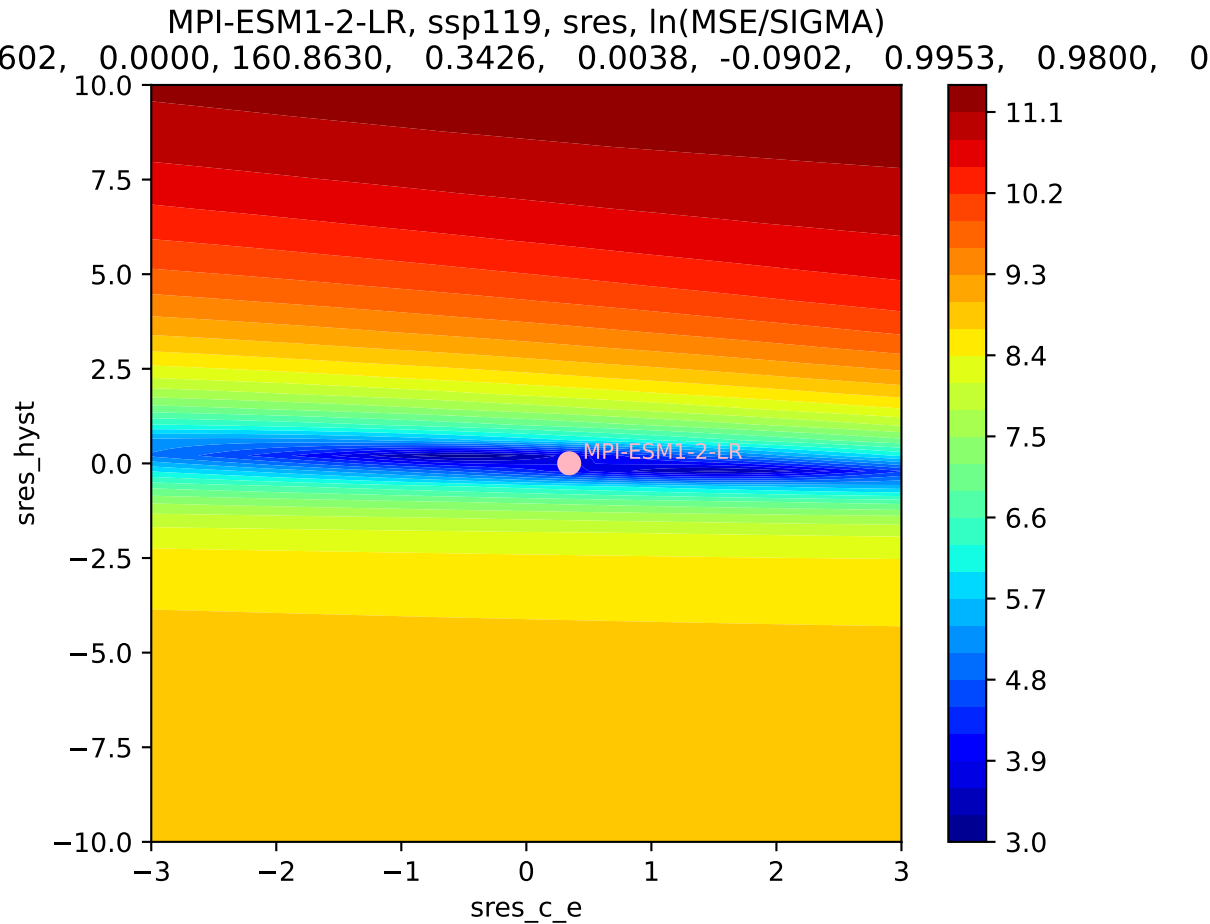


MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)

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

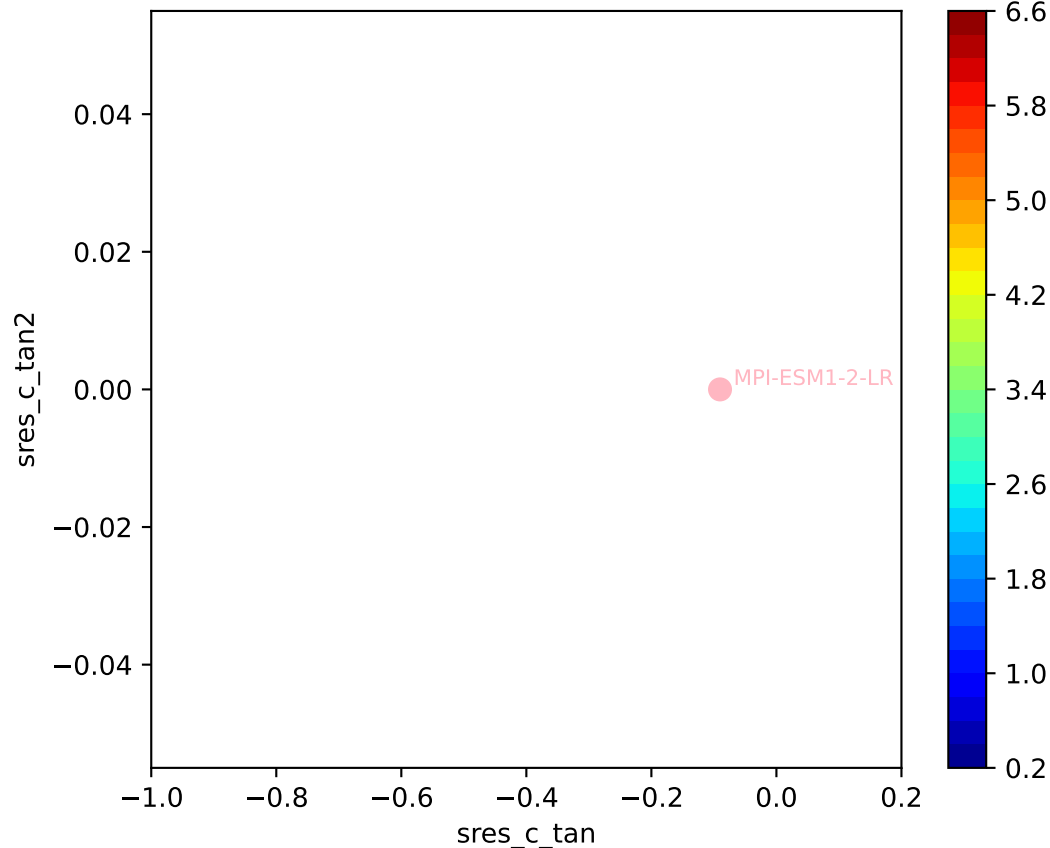


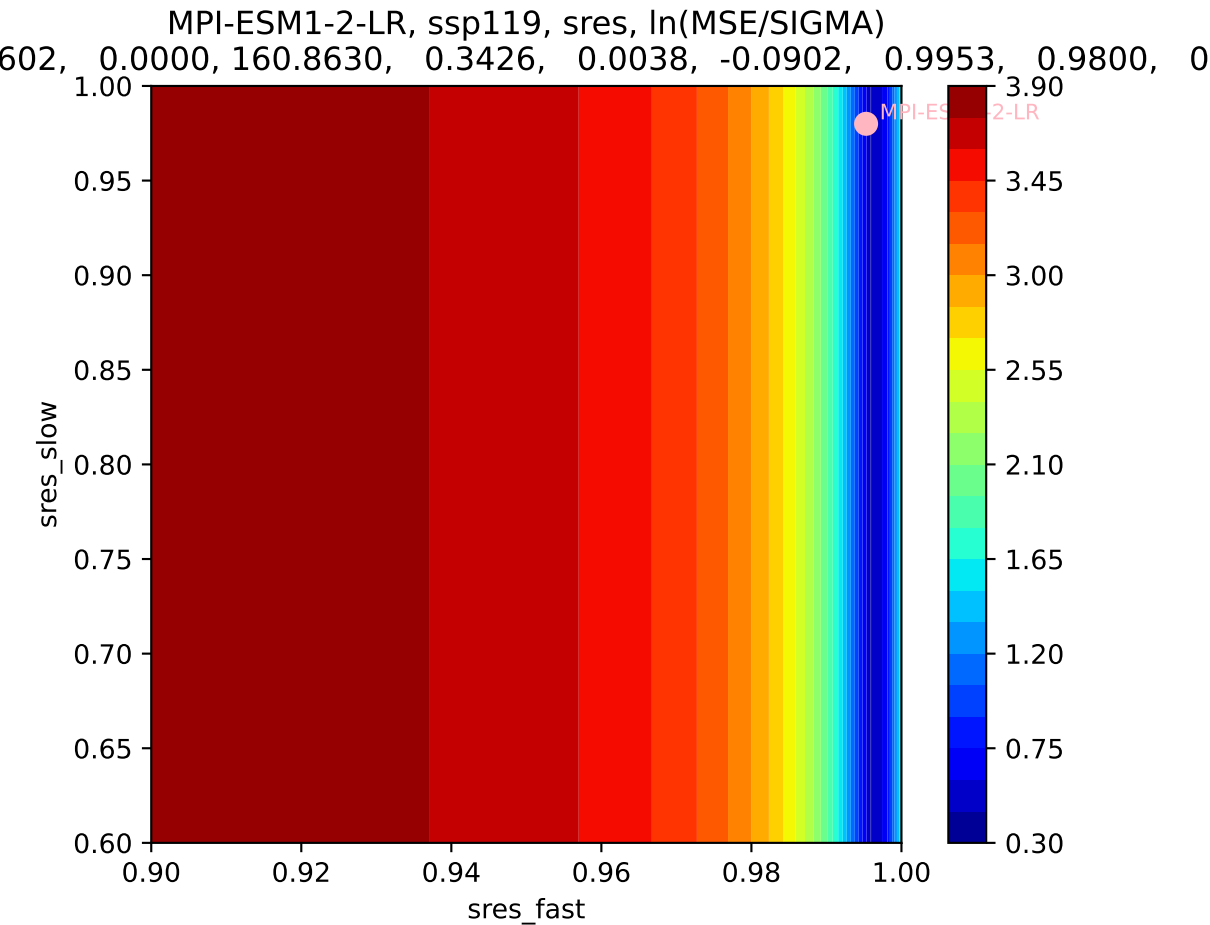




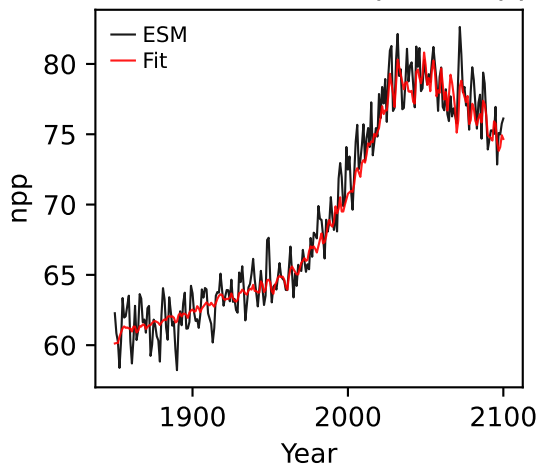
MPI-ESM1-2-LR, ssp119, sres, ln(MSE/SIGMA)

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

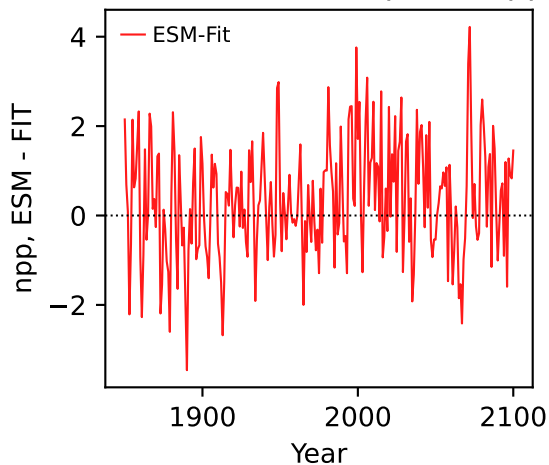




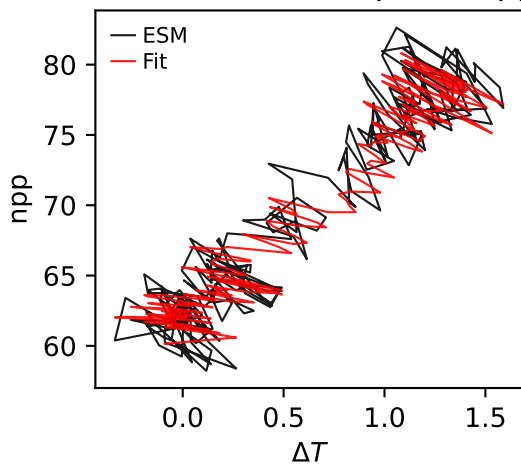
MPI-ESM1-2-LR, ssp119, npp



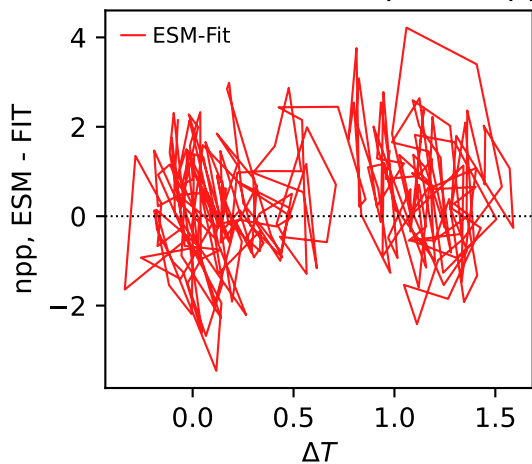
MPI-ESM1-2-LR, ssp119, npp



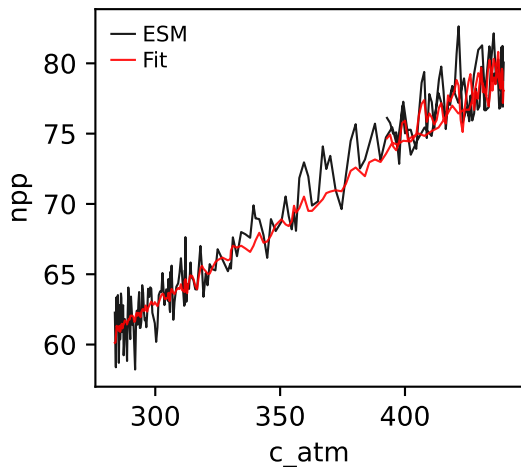
MPI-ESM1-2-LR, ssp119, npp



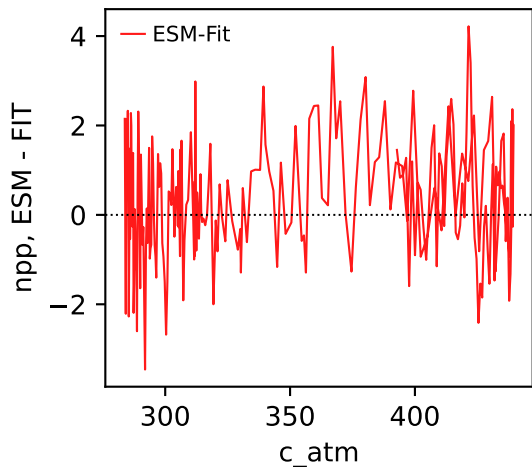
MPI-ESM1-2-LR, ssp119, npp



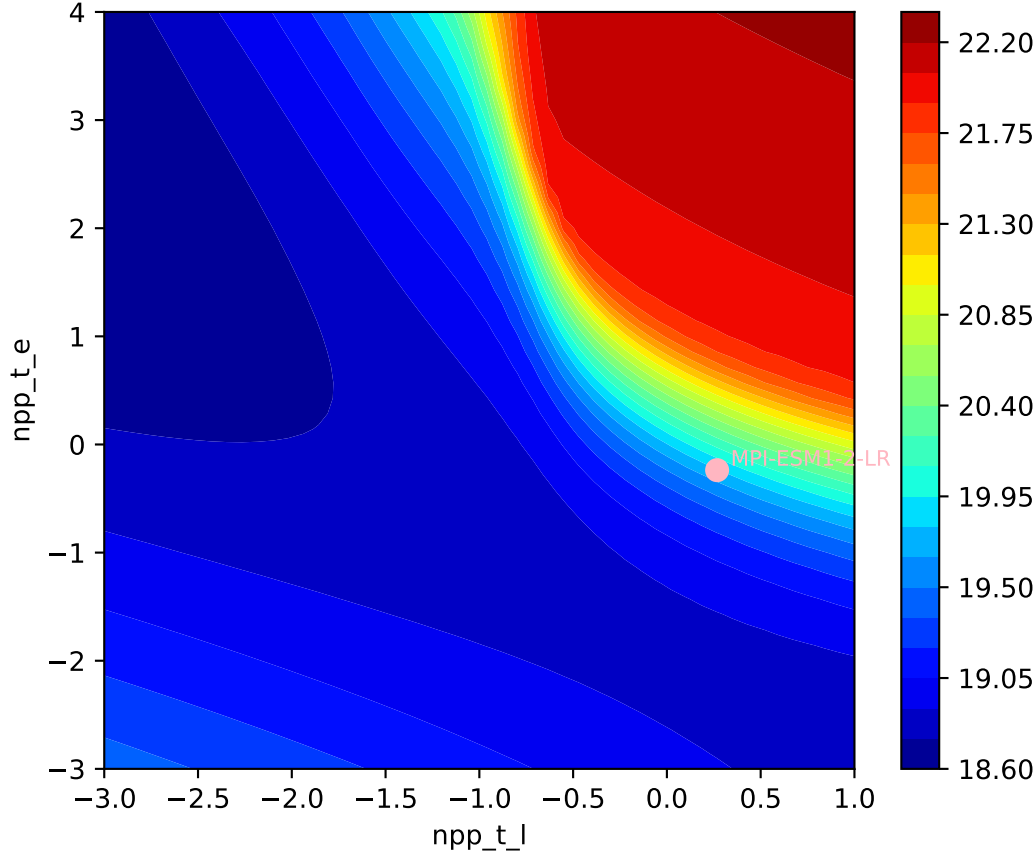
MPI-ESM1-2-LR, ssp119, npp



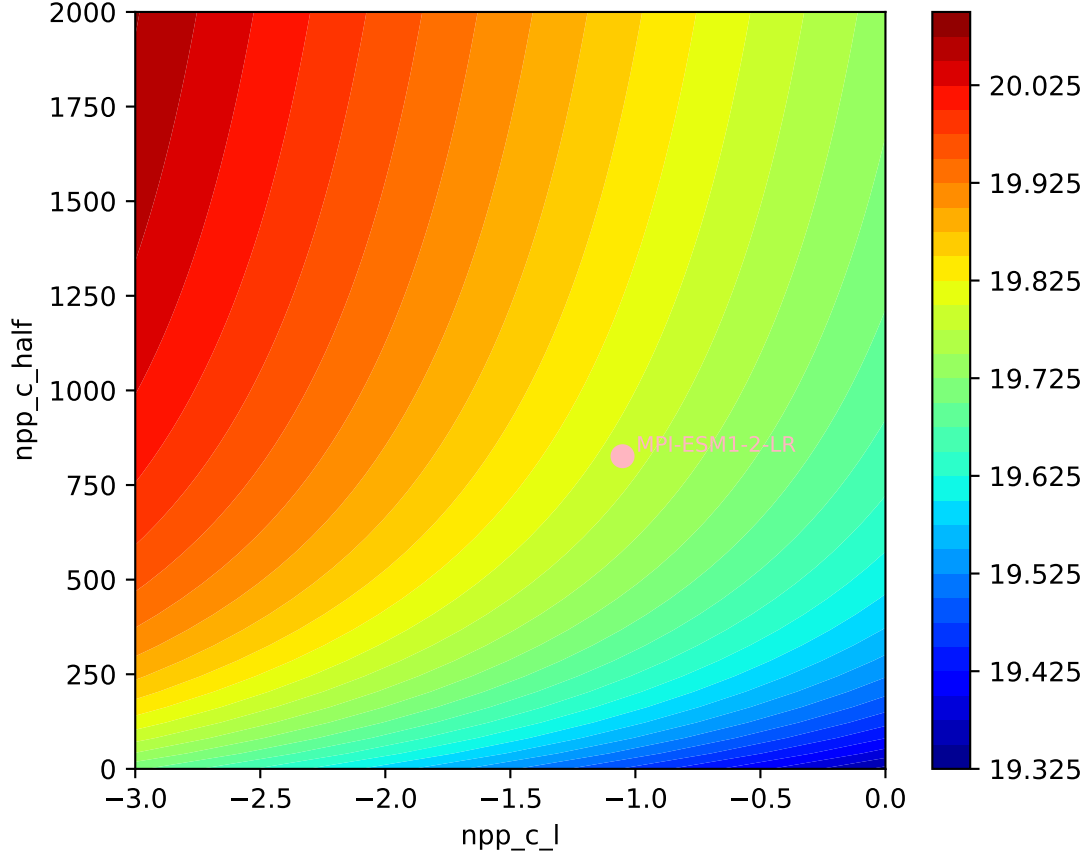
MPI-ESM1-2-LR, ssp119, npp



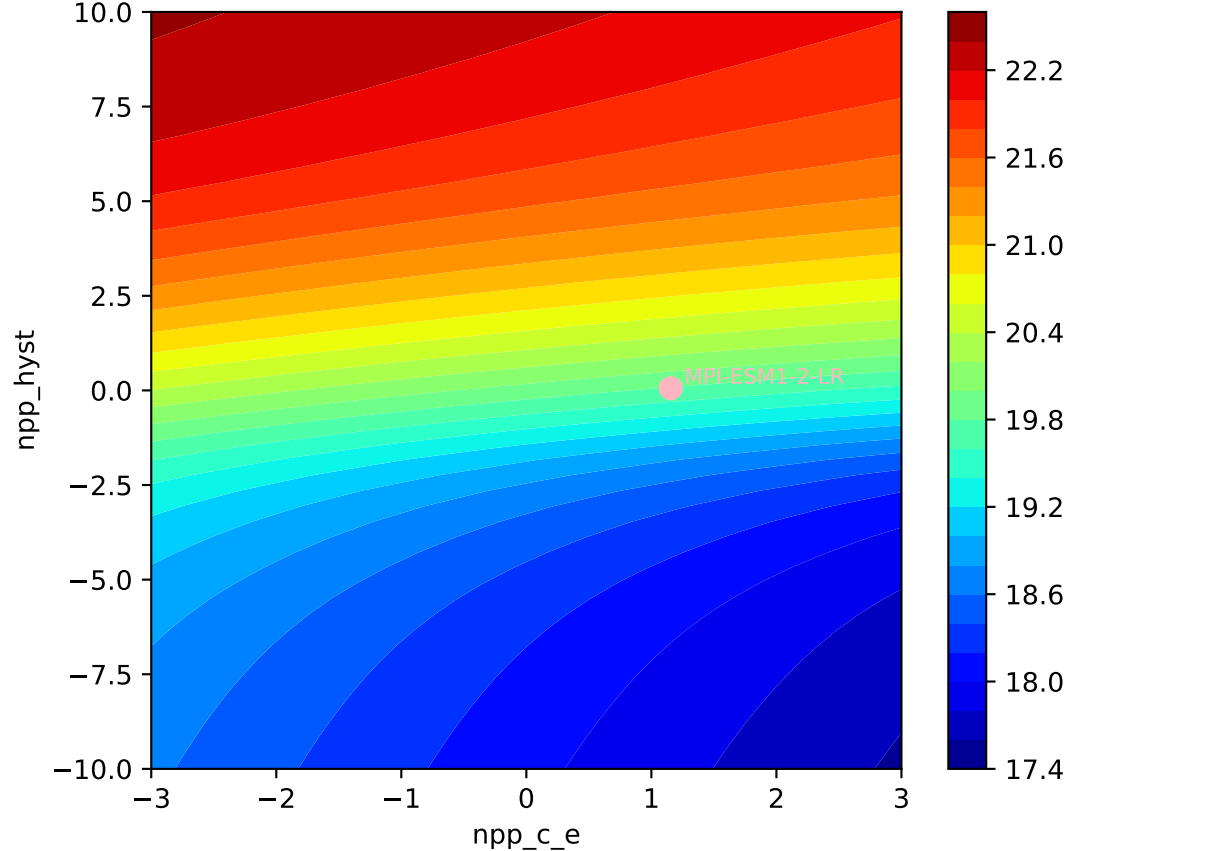
MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$
375, -1.0514, 826.1500, 1.1551, 0.0584, -0.1135, 0.9959, 0.8199, 0

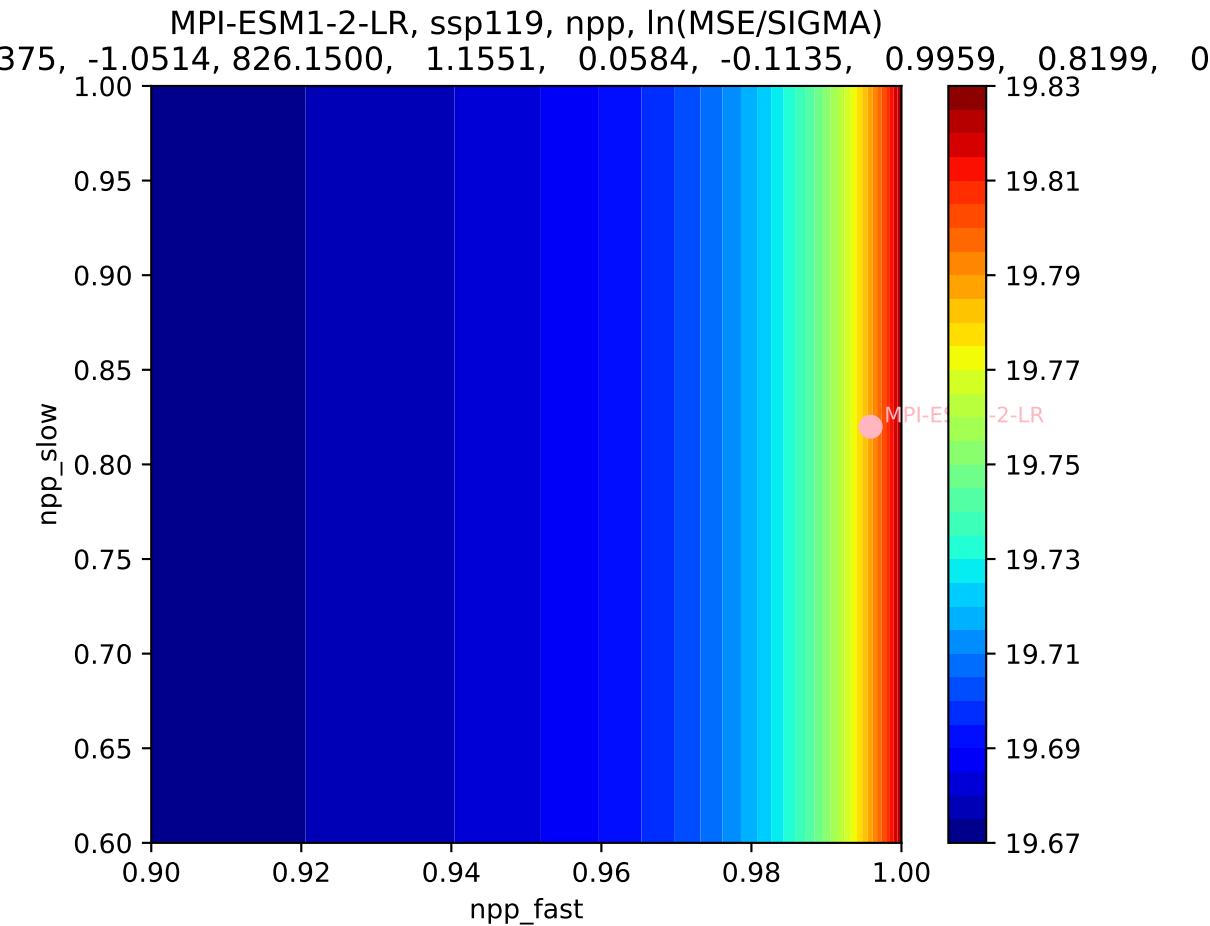


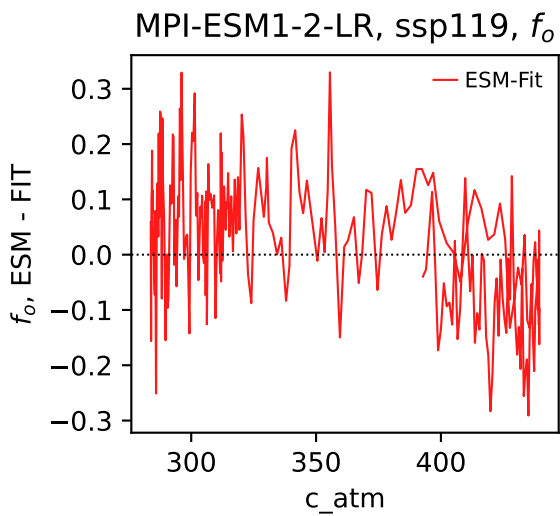
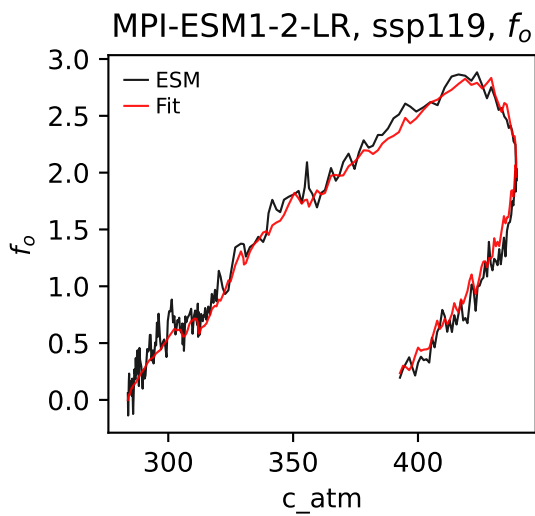
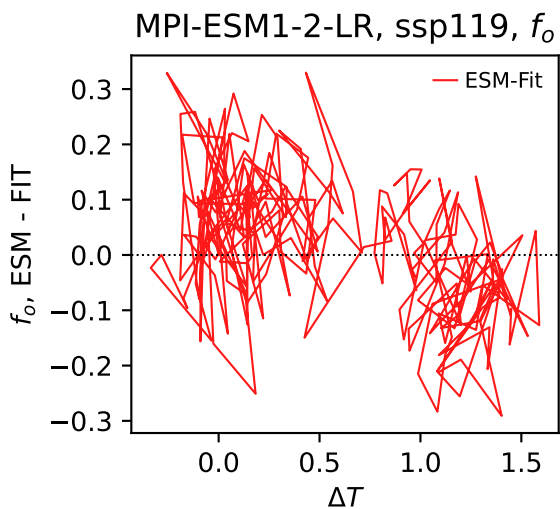
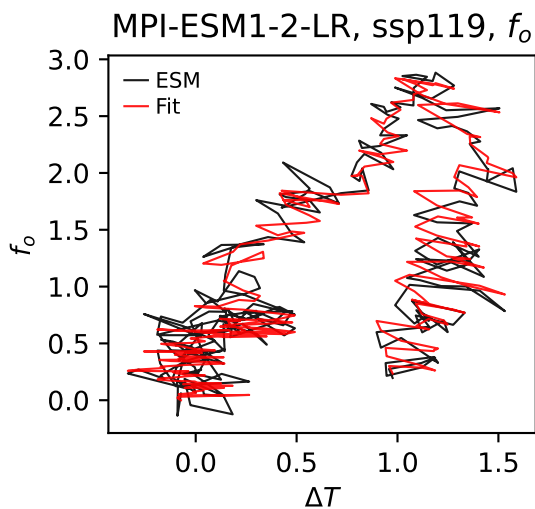
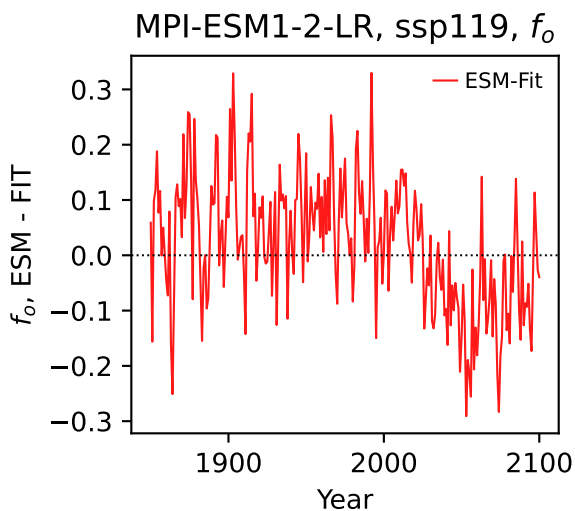
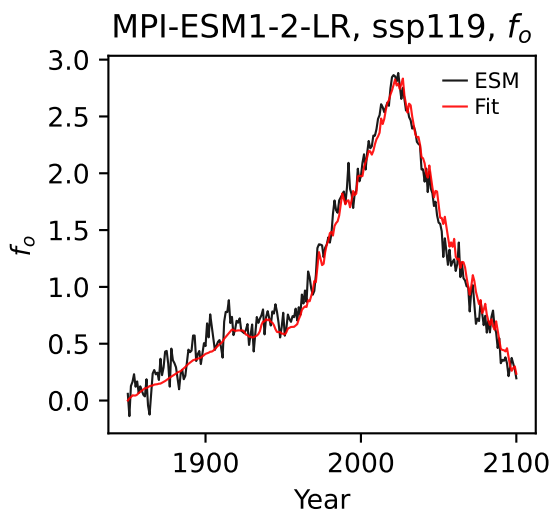
MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$



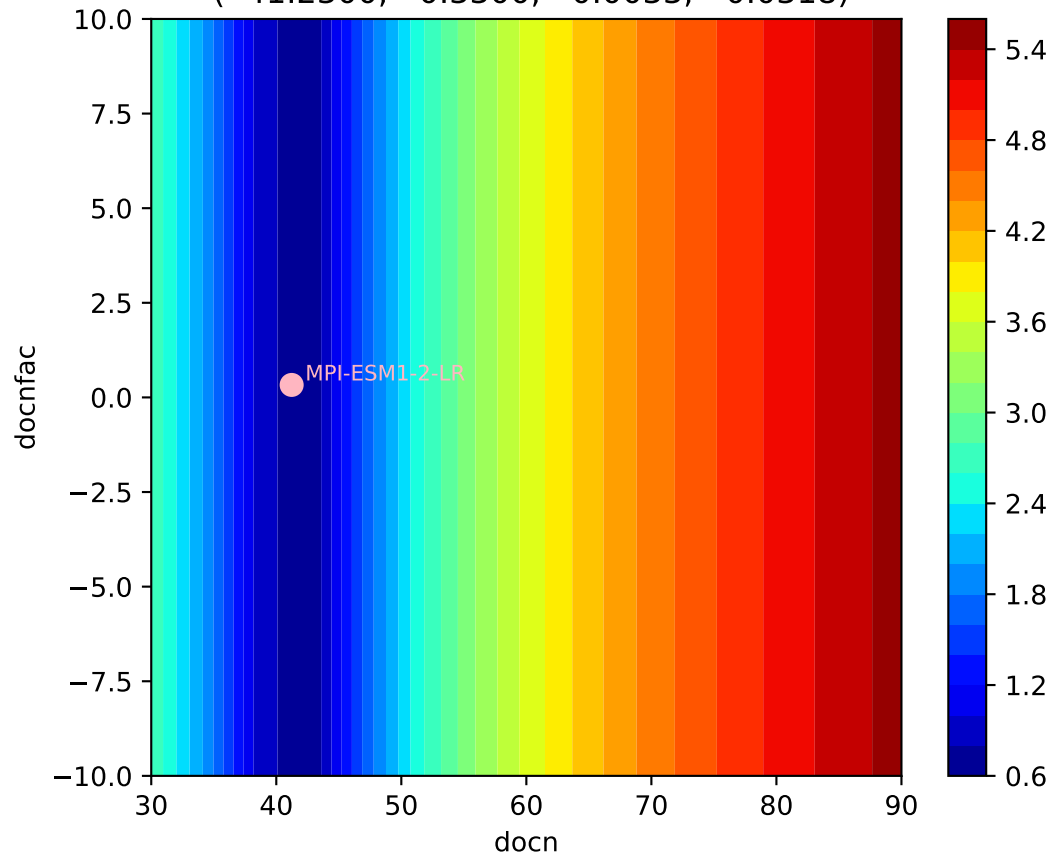
MPI-ESM1-2-LR, ssp119, npp, $\ln(\text{MSE}/\text{SIGMA})$







MPI-ESM1-2-LR, ssp119, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2300, 0.3300, 0.0033, -0.0318)



MPI-ESM1-2-LR, ssp119, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2300, 0.3300, 0.0033, -0.0318)

