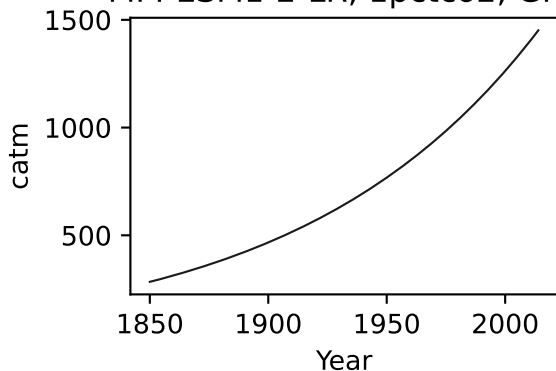
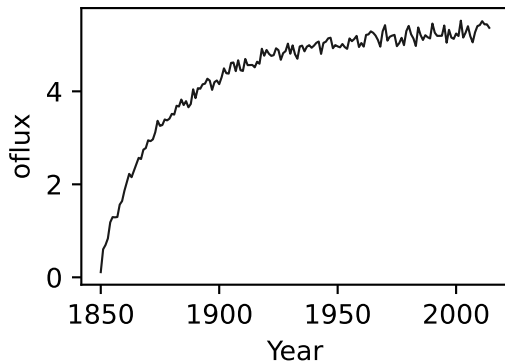
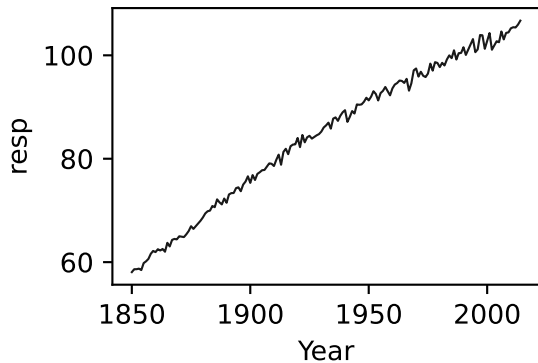
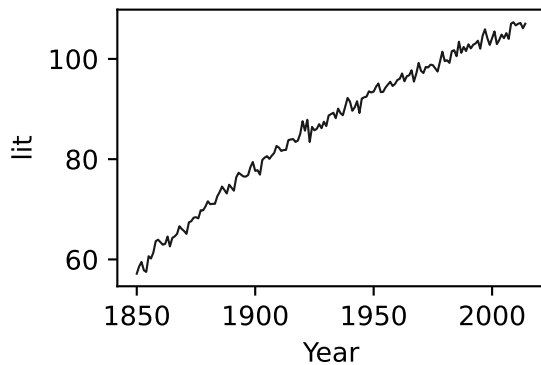
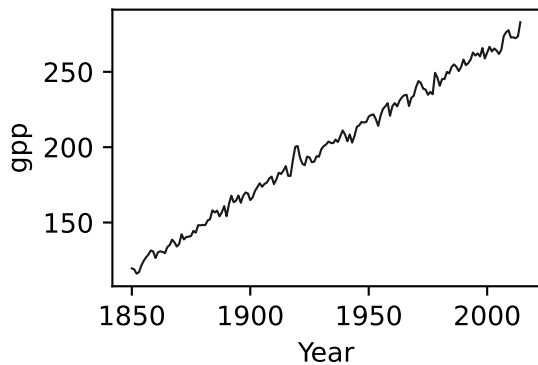
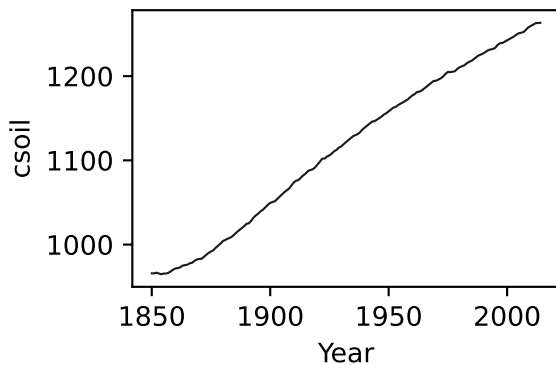
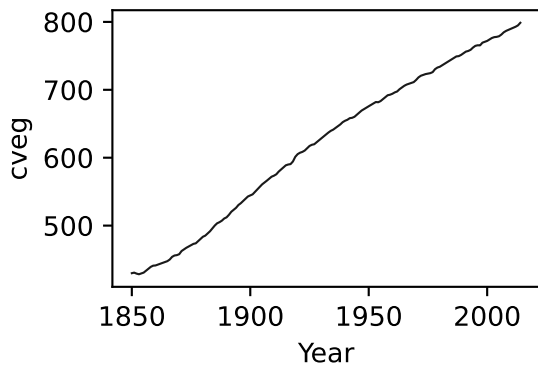
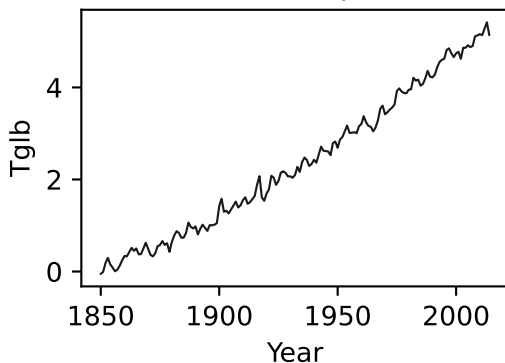


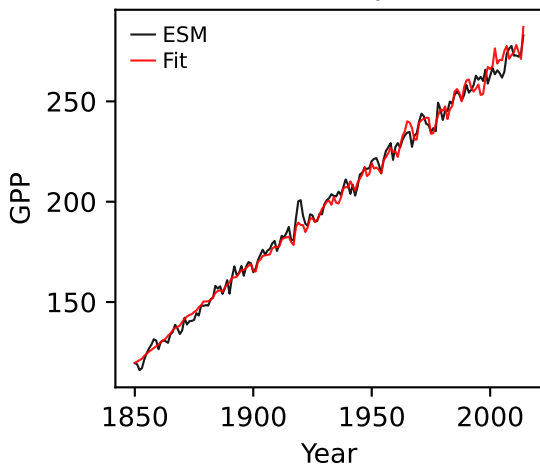
MPI-ESM1-2-LR, 1pctco2, GPP



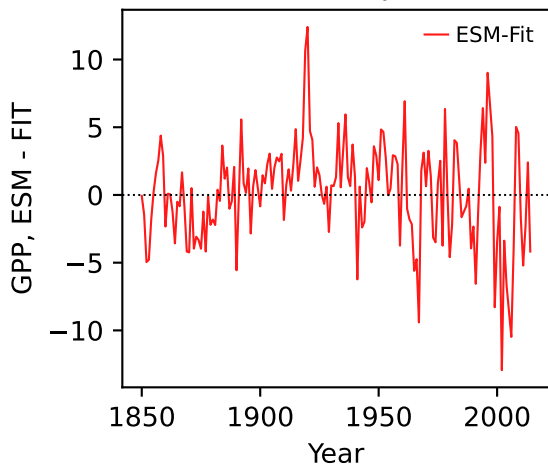
MPI-ESM1-2-LR, 1pctco2, GPP



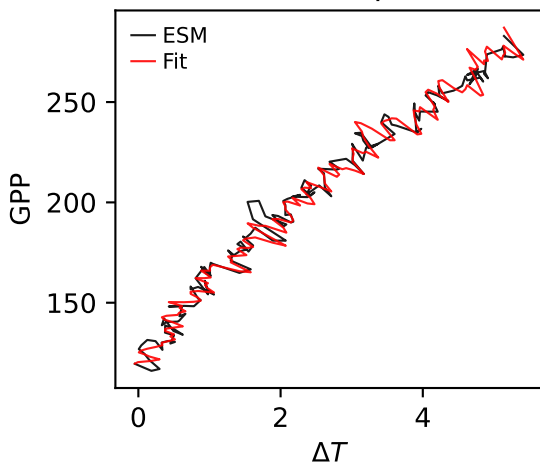
MPI-ESM1-2-LR, 1pctco2, GPP



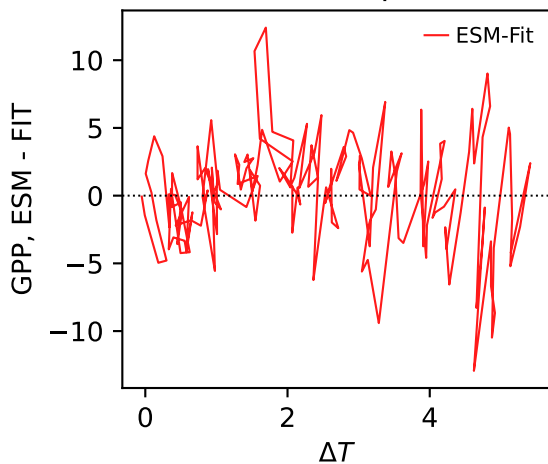
MPI-ESM1-2-LR, 1pctco2, GPP



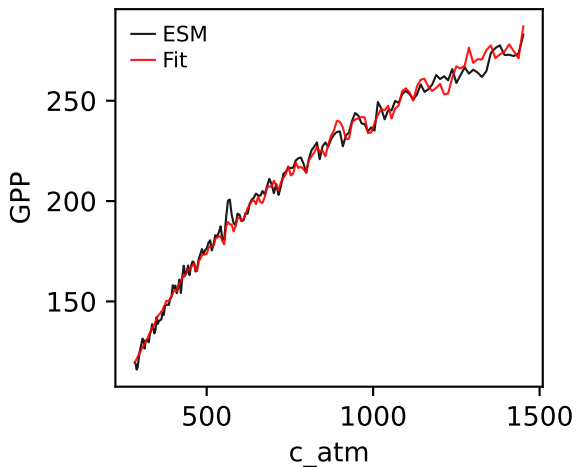
MPI-ESM1-2-LR, 1pctco2, GPP



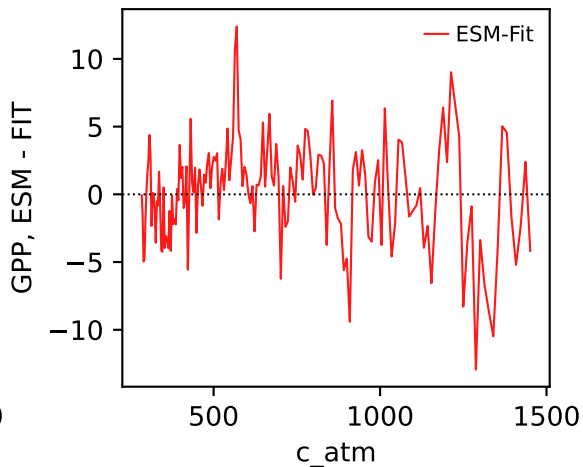
MPI-ESM1-2-LR, 1pctco2, GPP



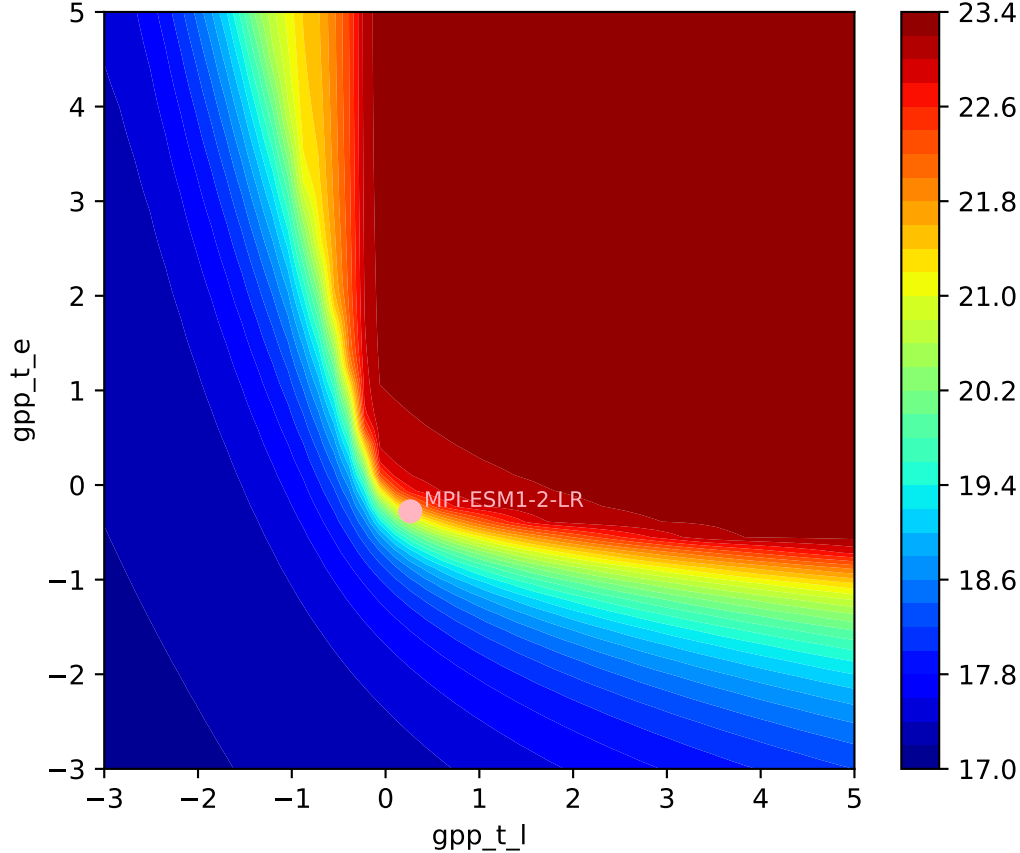
MPI-ESM1-2-LR, 1pctco2, GPP



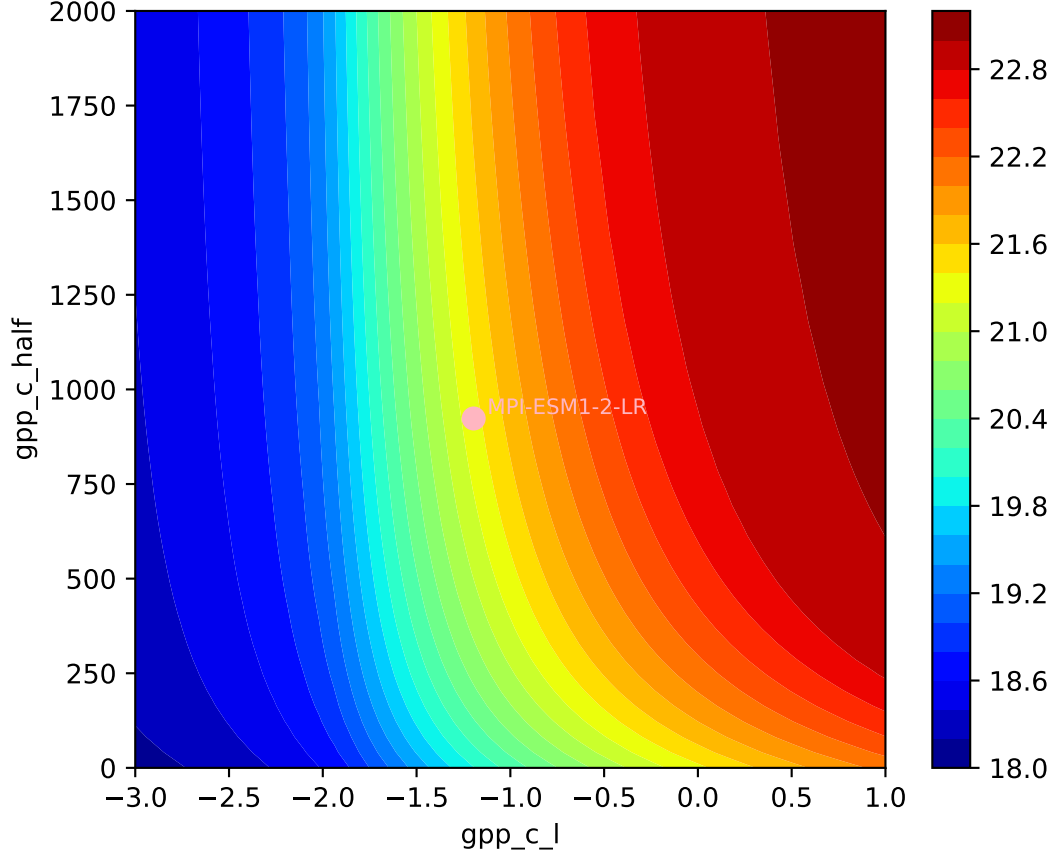
MPI-ESM1-2-LR, 1pctco2, GPP

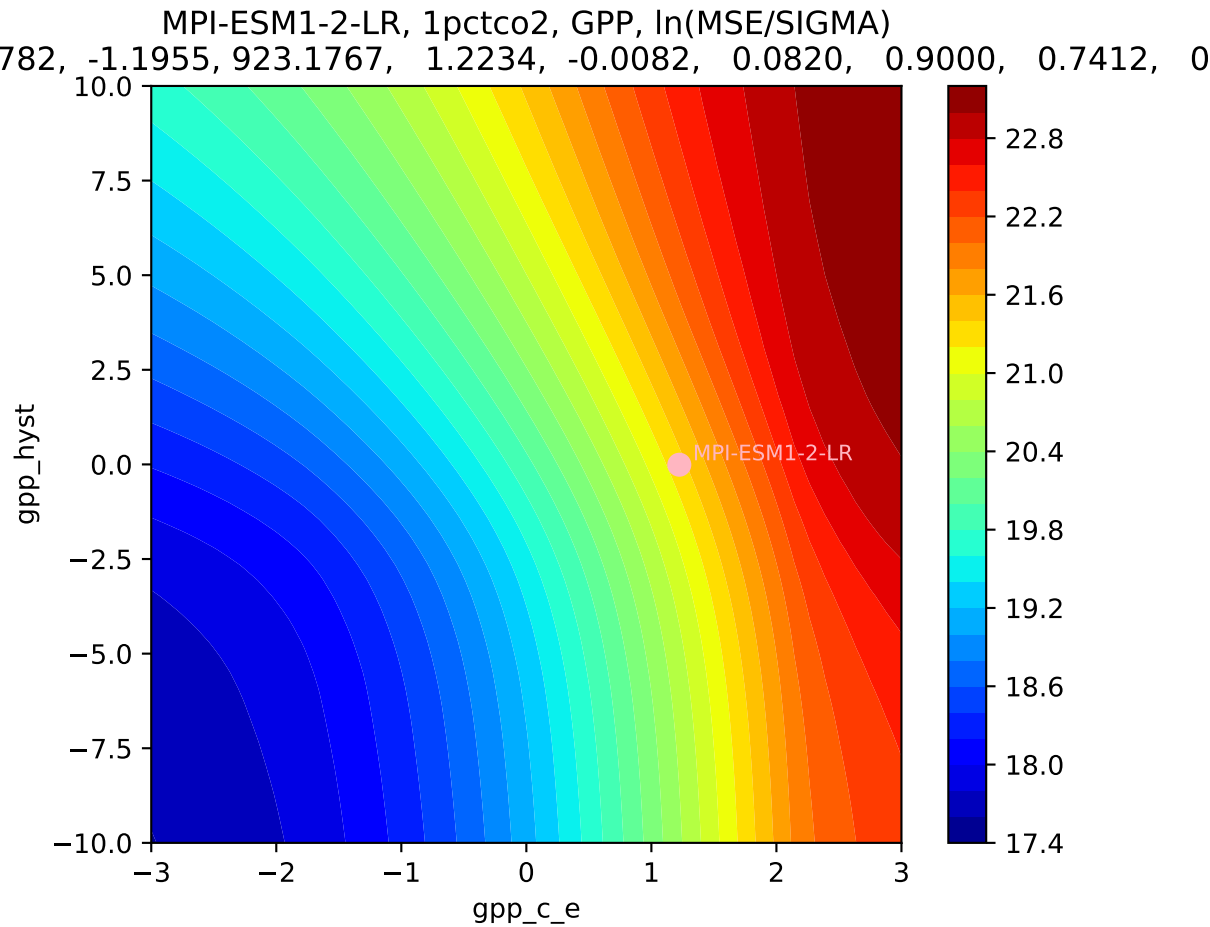


MPI-ESM1-2-LR, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
782, -1.1955, 923.1767, 1.2234, -0.0082, 0.0820, 0.9000, 0.7412, 0

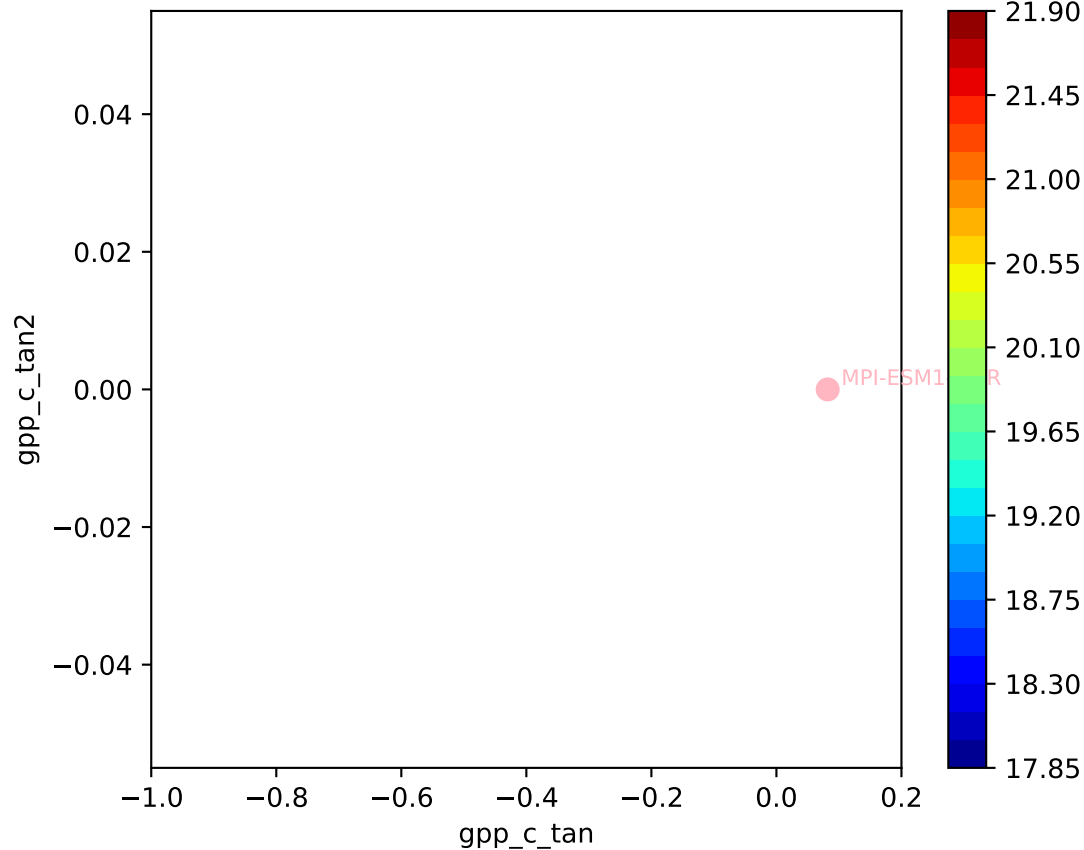


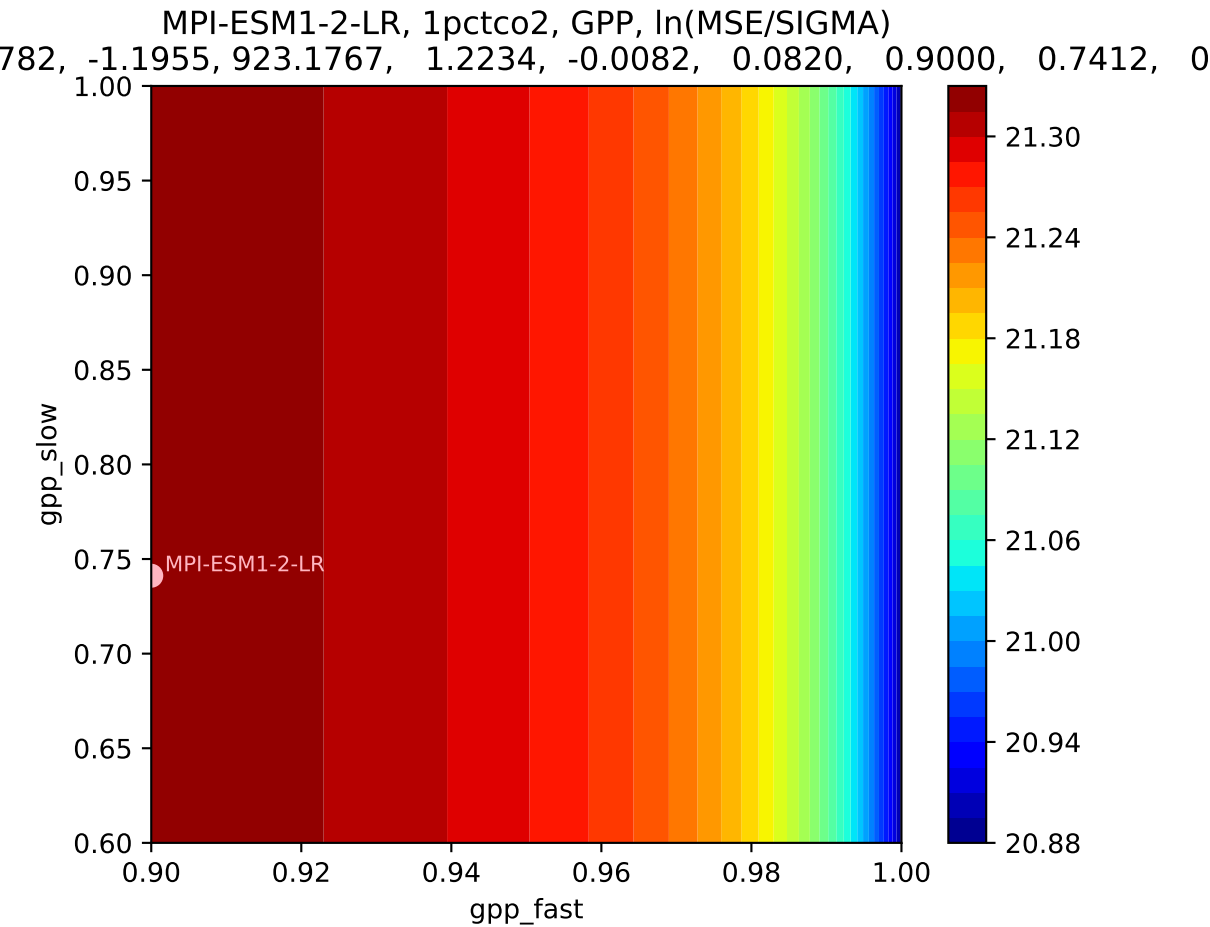
MPI-ESM1-2-LR, 1pctco2, GPP, ln(MSE/SIGMA)
782, -1.1955, 923.1767, 1.2234, -0.0082, 0.0820, 0.9000, 0.7412, 0



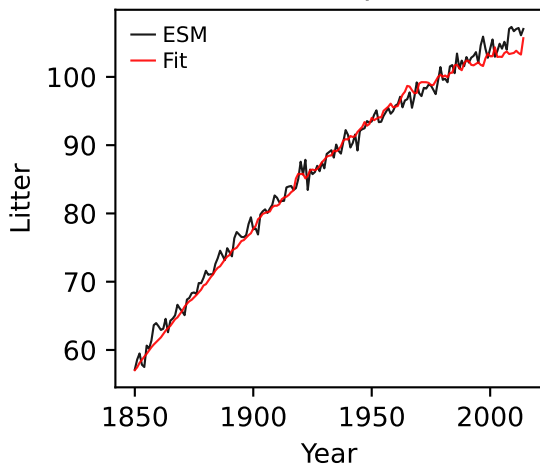


MPI-ESM1-2-LR, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
782, -1.1955, 923.1767, 1.2234, -0.0082, 0.0820, 0.9000, 0.7412, 0

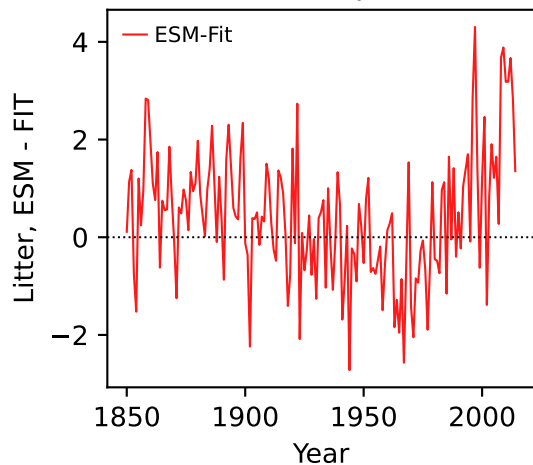




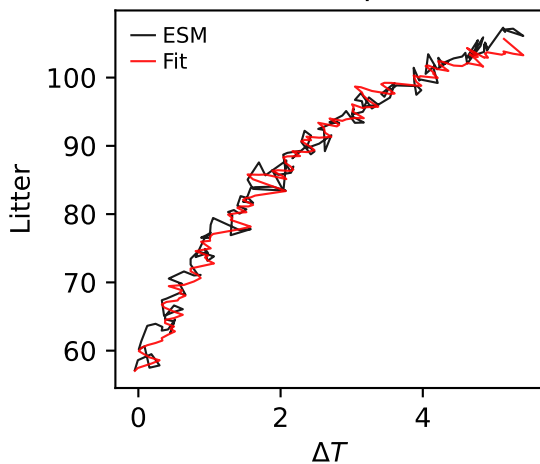
MPI-ESM1-2-LR, 1pctco2, Litter



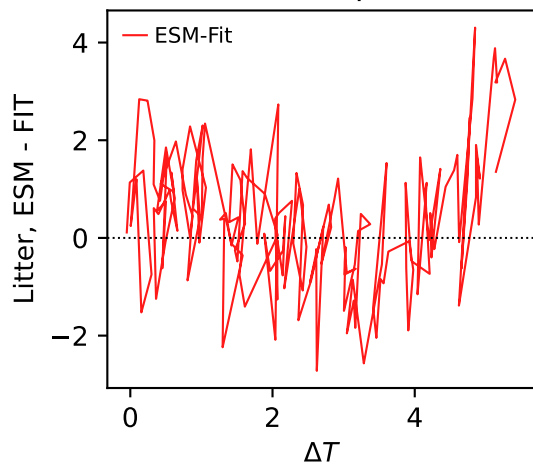
MPI-ESM1-2-LR, 1pctco2, Litter



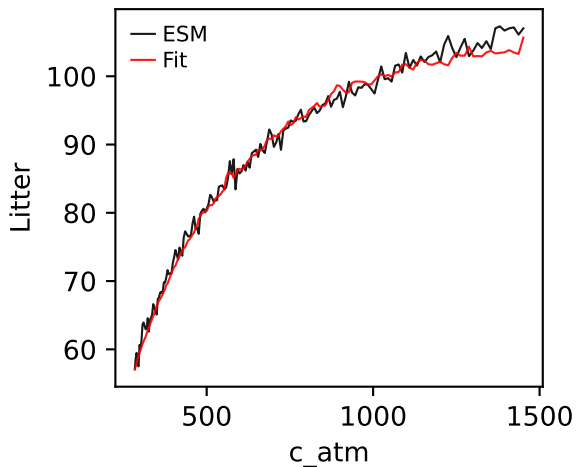
MPI-ESM1-2-LR, 1pctco2, Litter



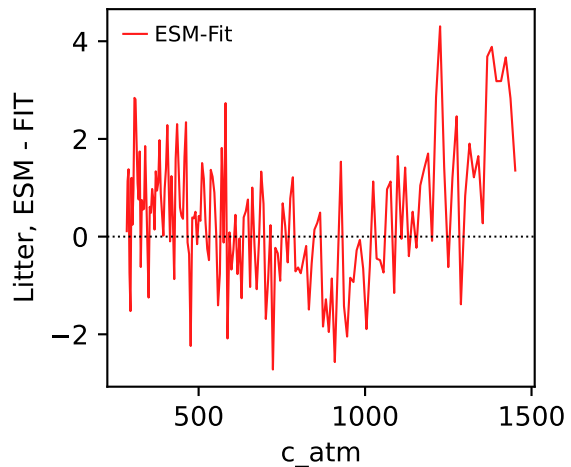
MPI-ESM1-2-LR, 1pctco2, Litter



MPI-ESM1-2-LR, 1pctco2, Litter

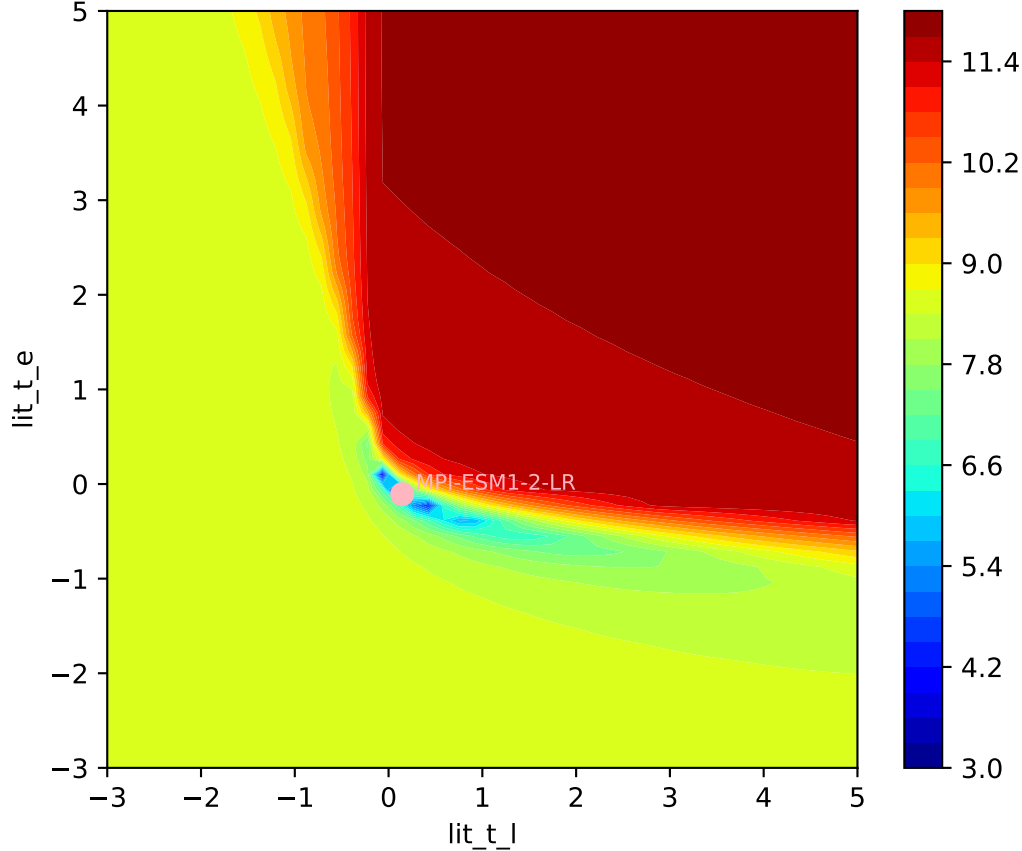


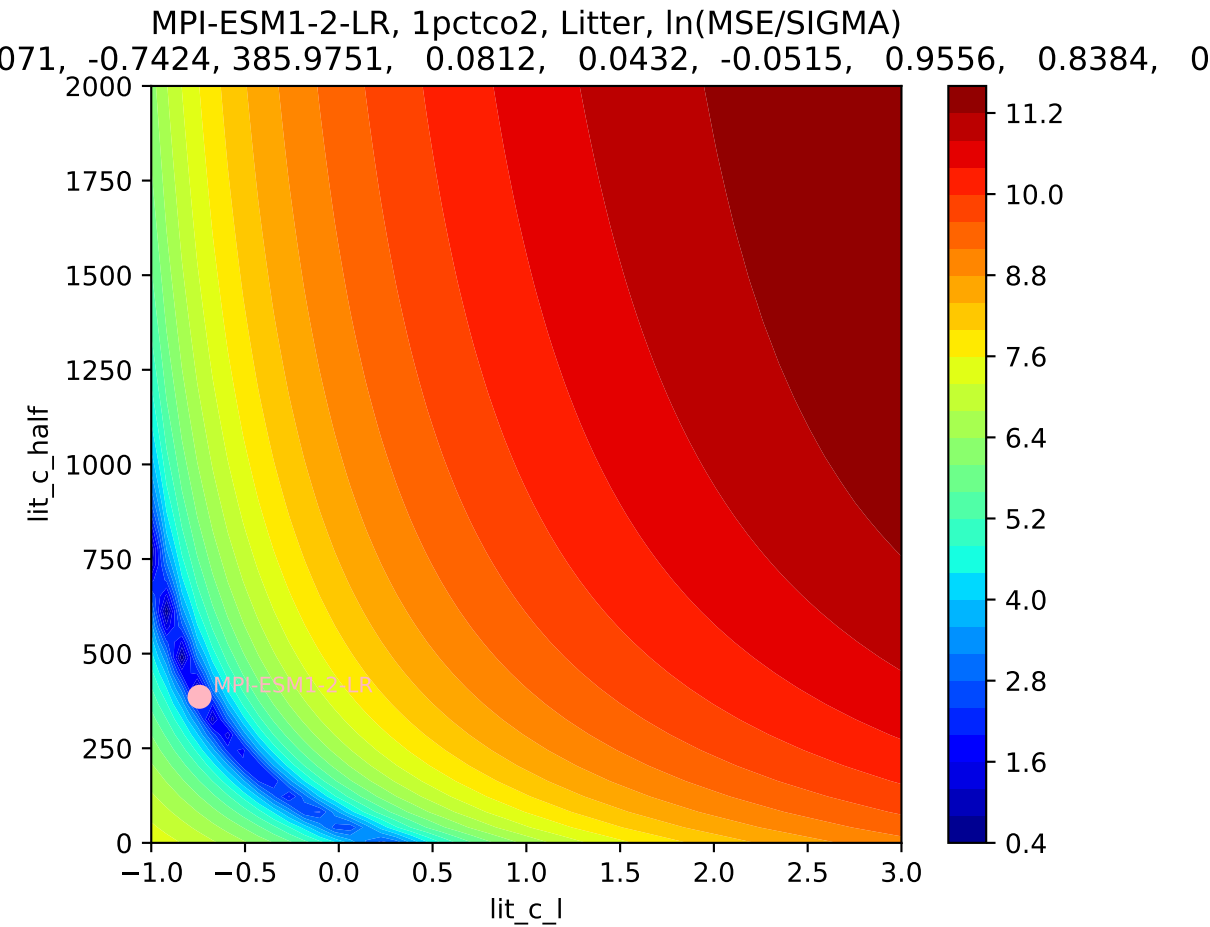
MPI-ESM1-2-LR, 1pctco2, Litter

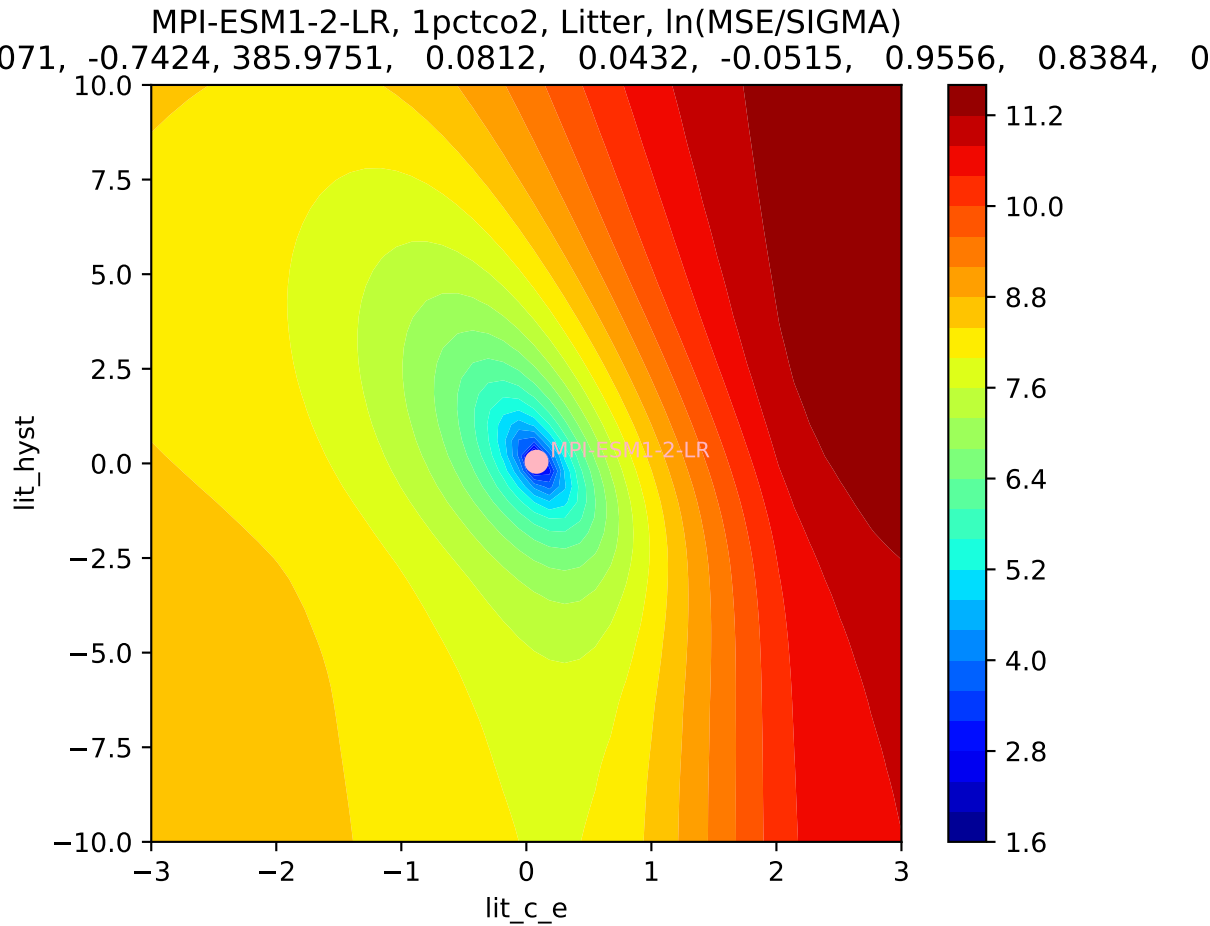


MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)

0.071, -0.7424, 385.9751, 0.0812, 0.0432, -0.0515, 0.9556, 0.8384, 0

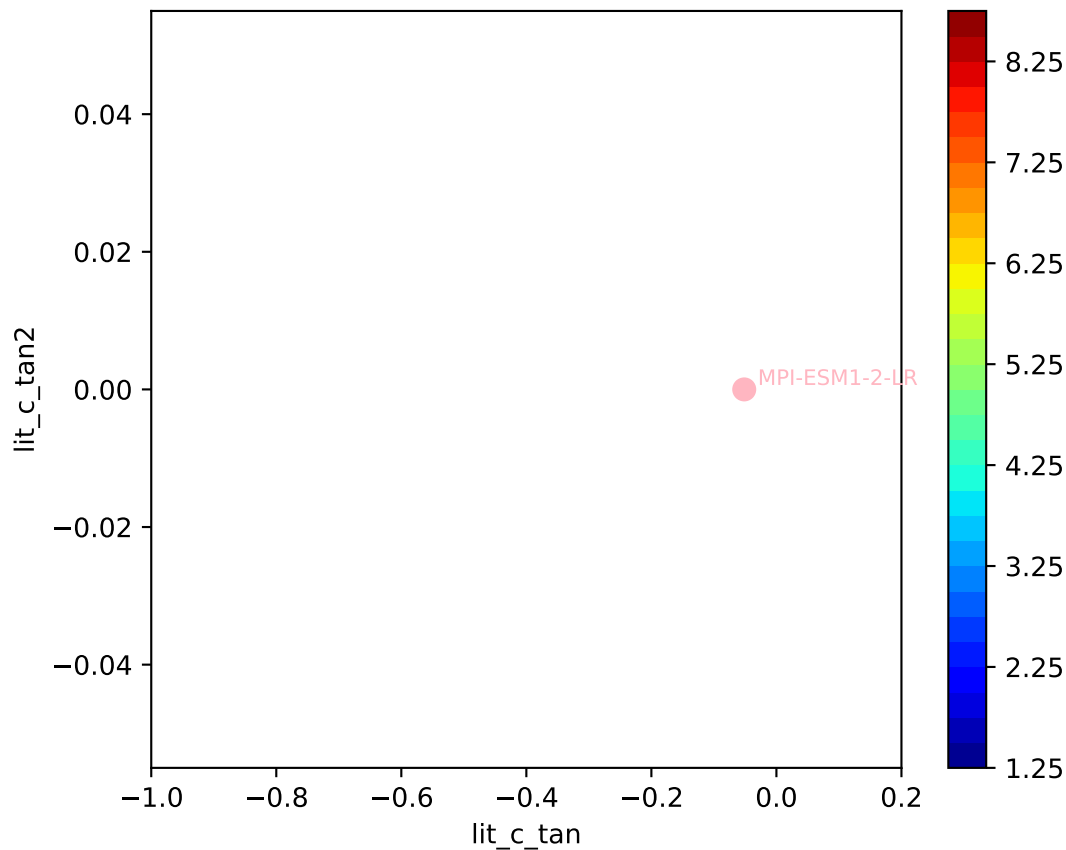


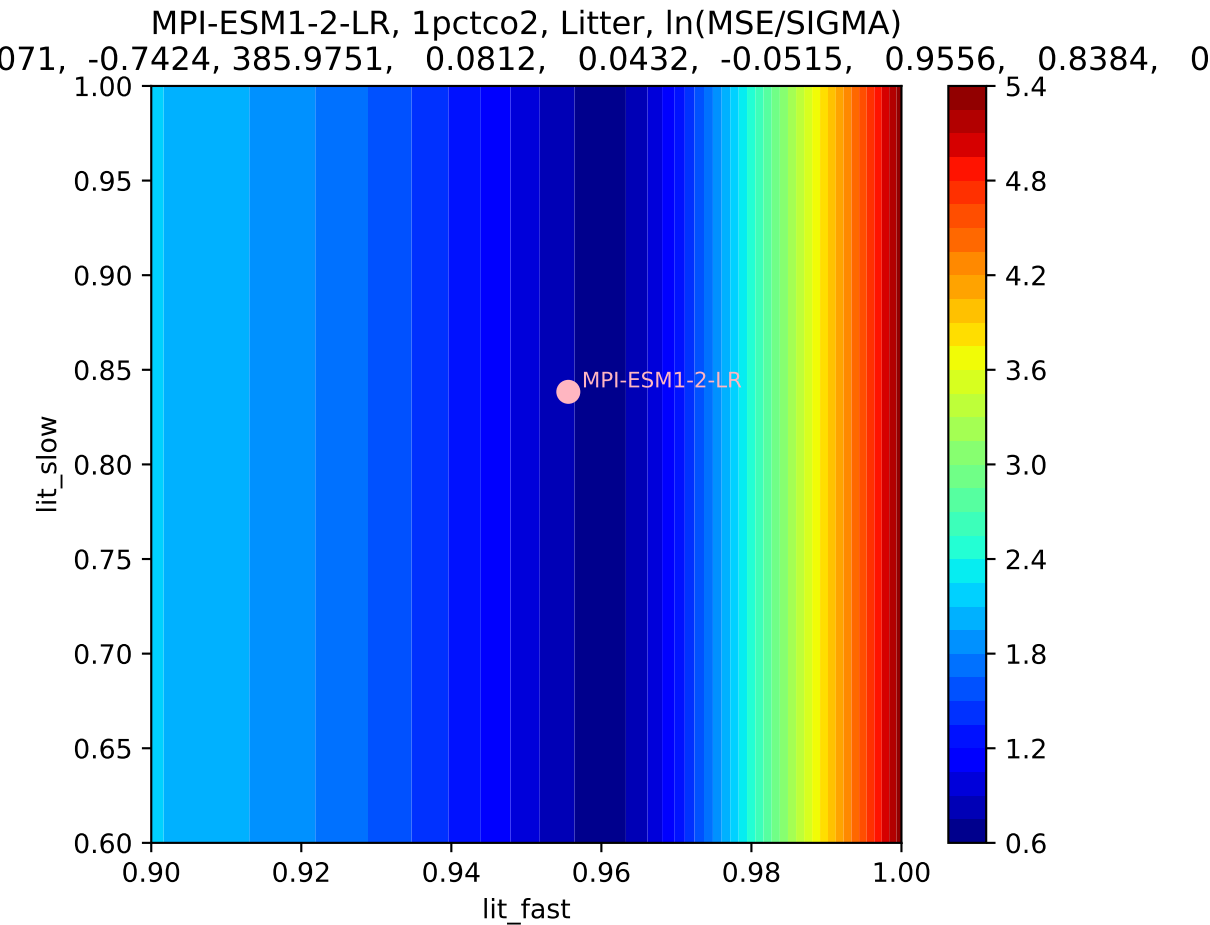




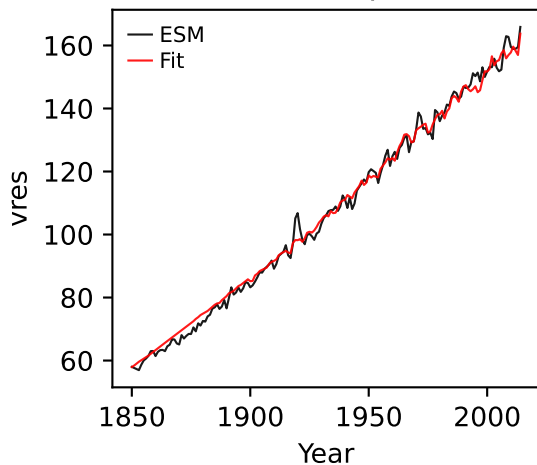
MPI-ESM1-2-LR, 1pctco2, Litter, ln(MSE/SIGMA)

0.071, -0.7424, 385.9751, 0.0812, 0.0432, -0.0515, 0.9556, 0.8384, 0

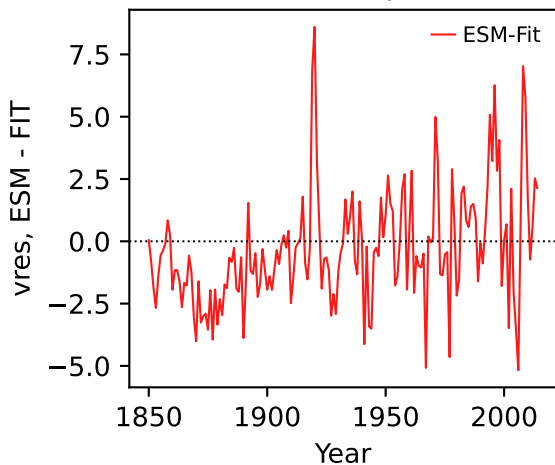




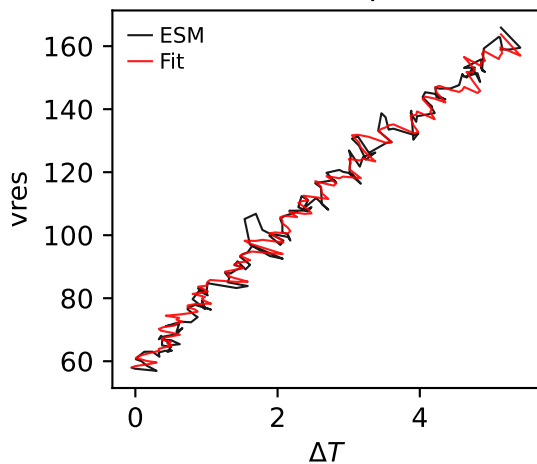
MPI-ESM1-2-LR, 1pctco2, vres



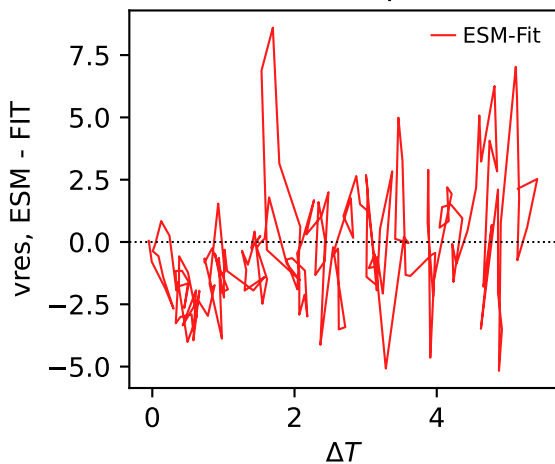
MPI-ESM1-2-LR, 1pctco2, vres



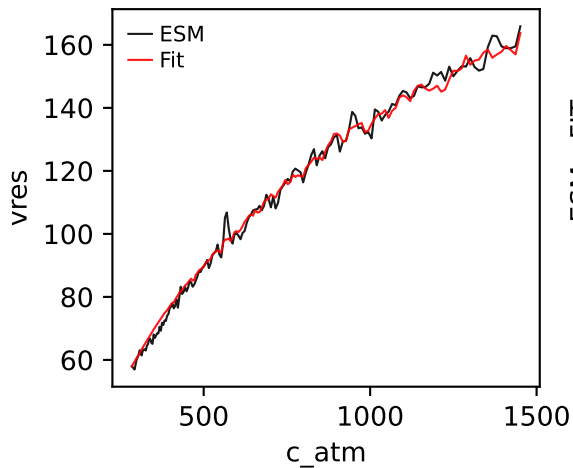
MPI-ESM1-2-LR, 1pctco2, vres



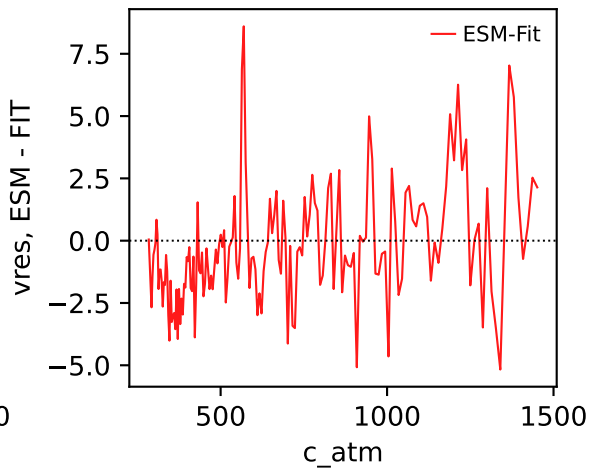
MPI-ESM1-2-LR, 1pctco2, vres



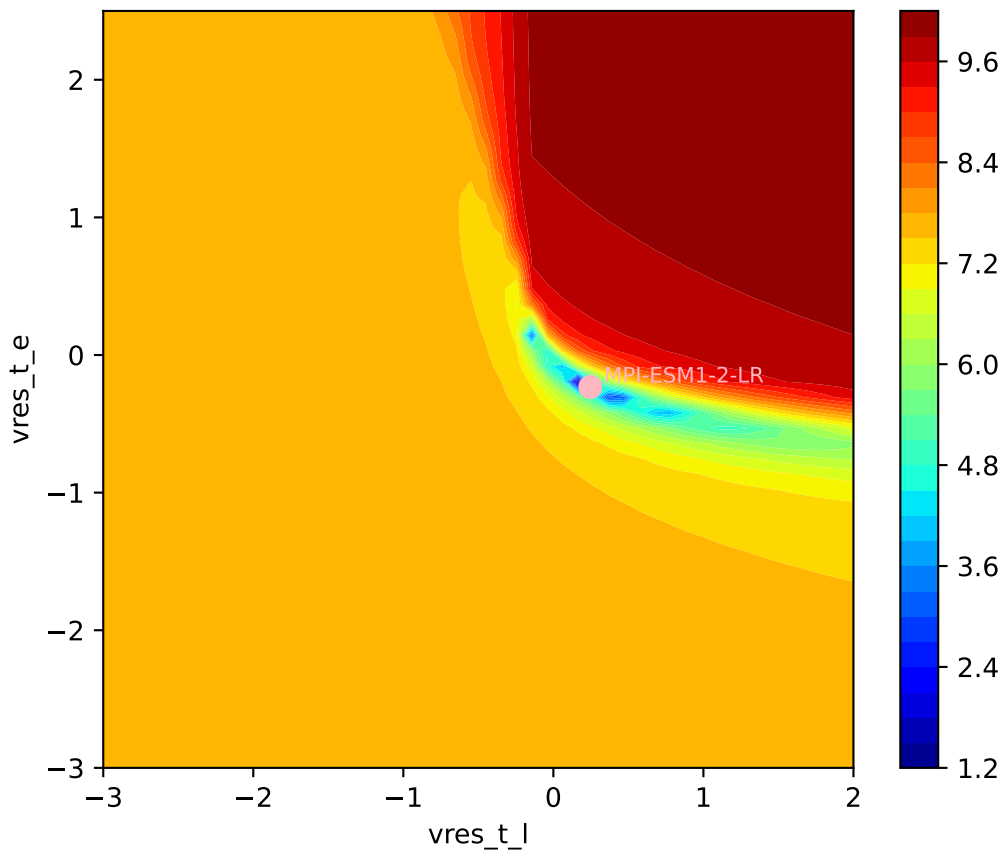
MPI-ESM1-2-LR, 1pctco2, vres



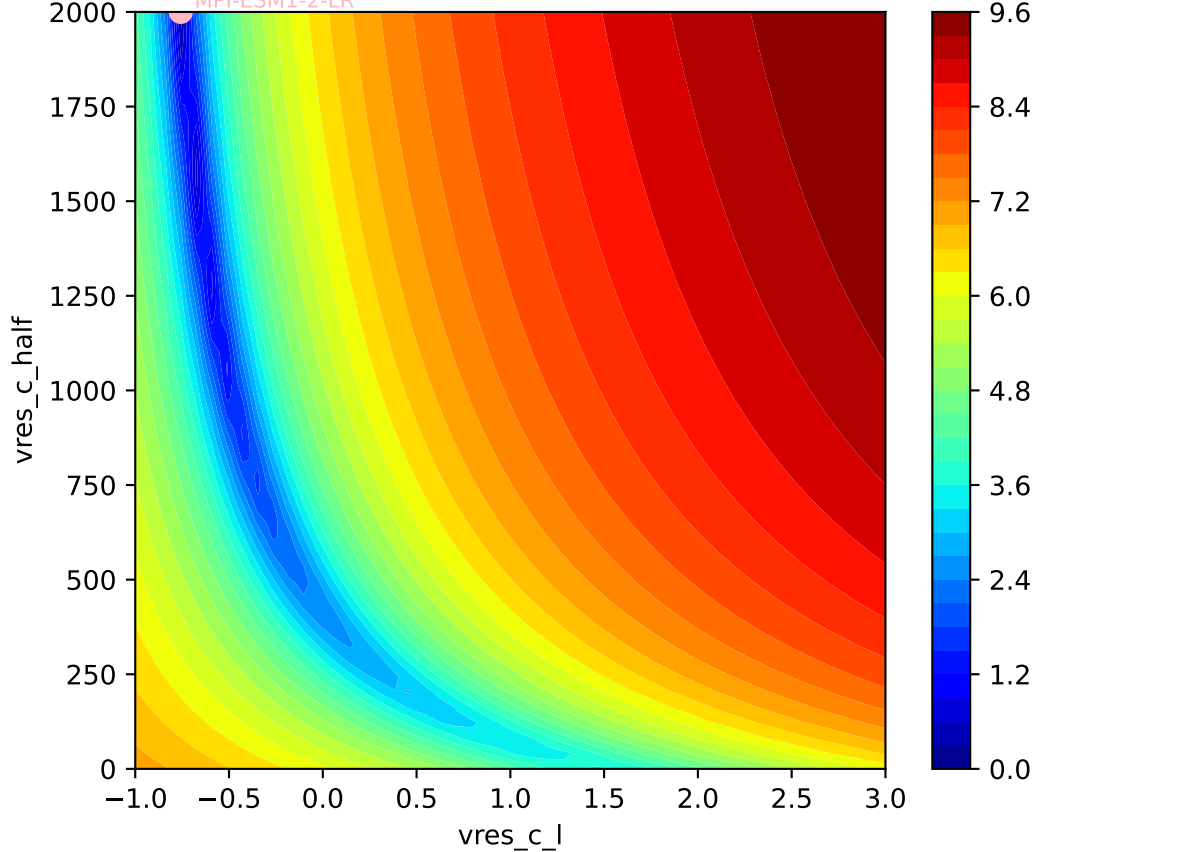
MPI-ESM1-2-LR, 1pctco2, vres



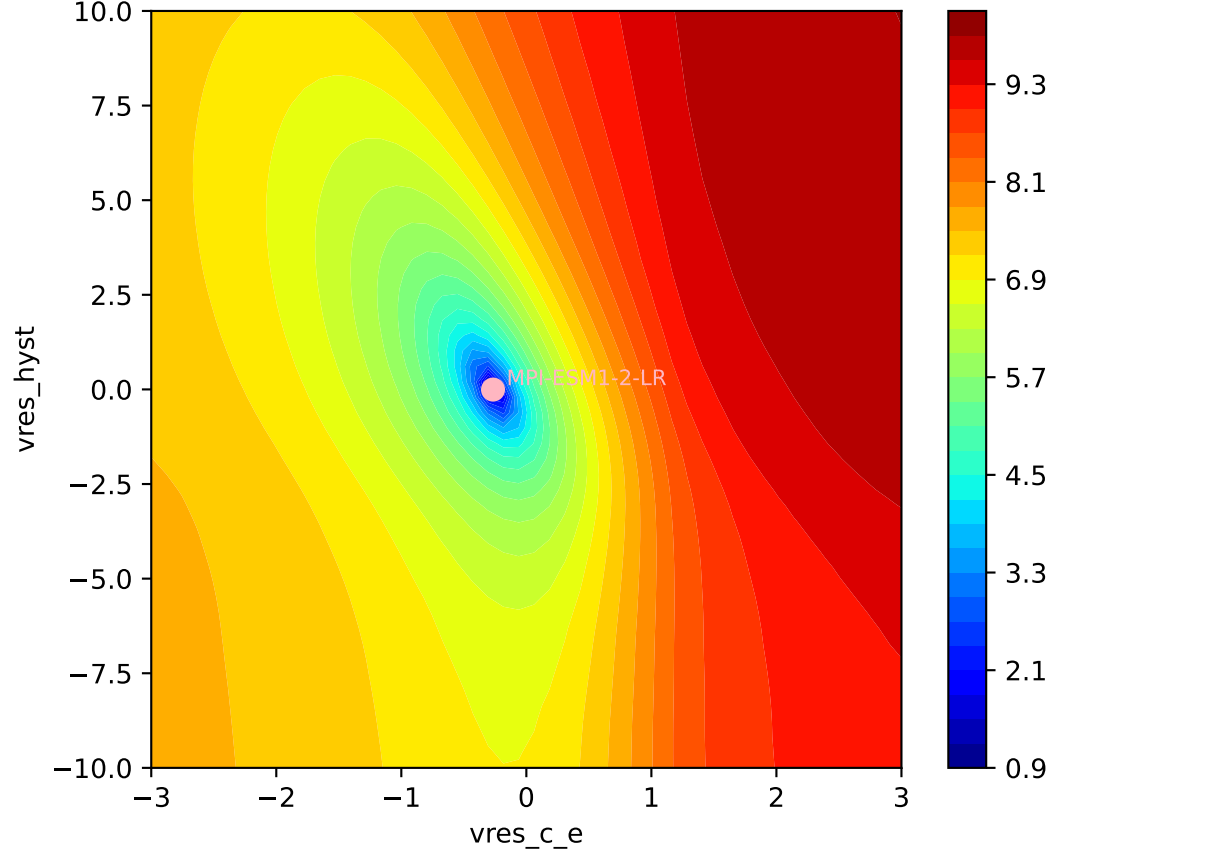
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)
322, -0.7571, 2000.0000, -0.2665, -0.0047, 0.0894, 0.9803, 0.9800, 0



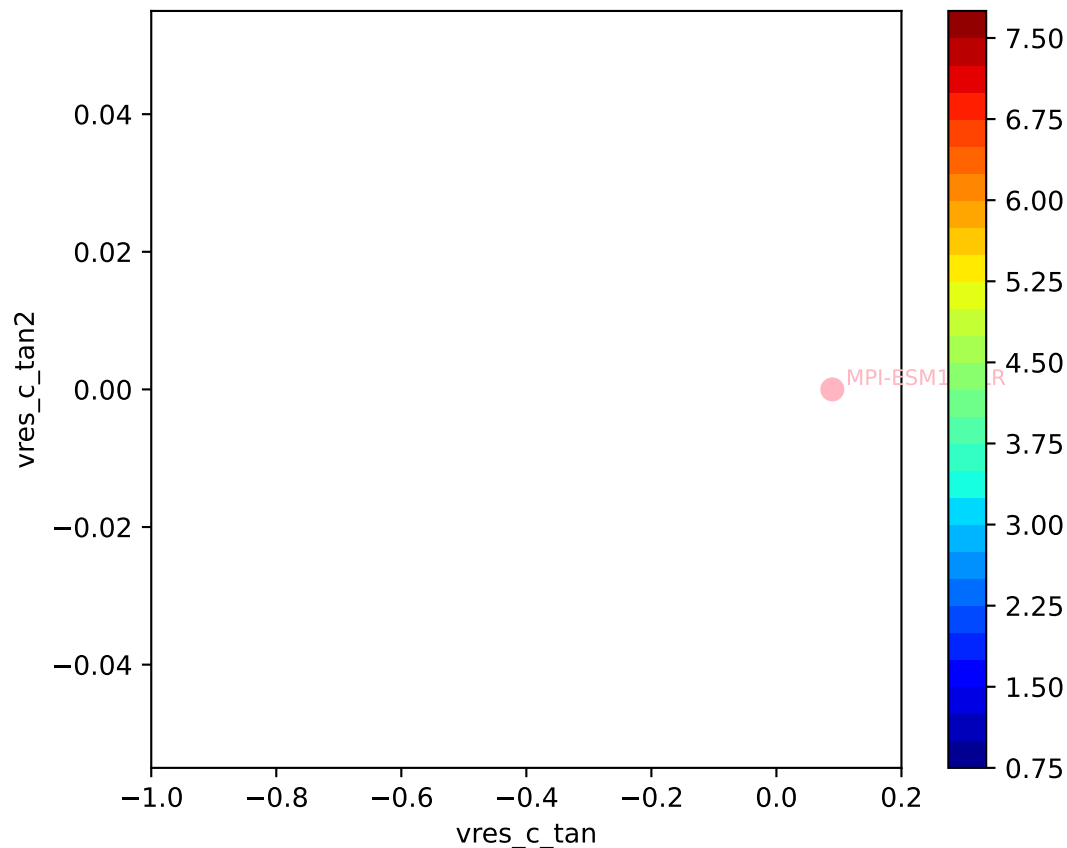
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)



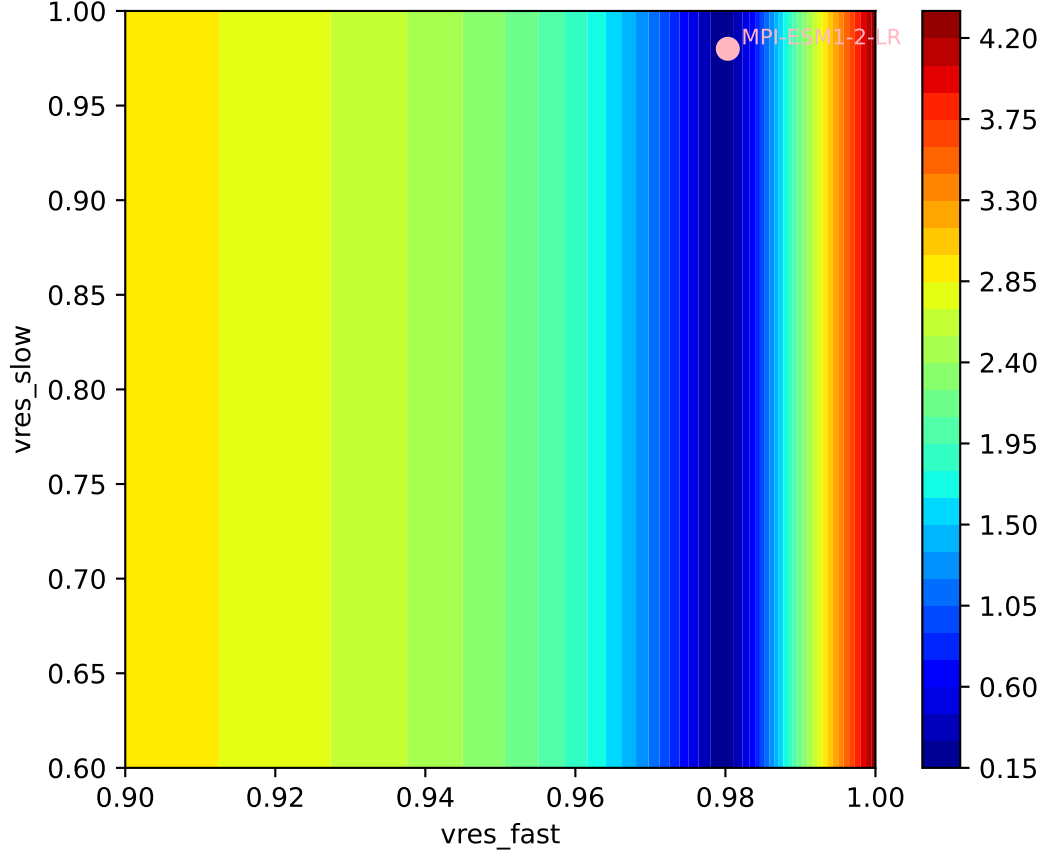
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)



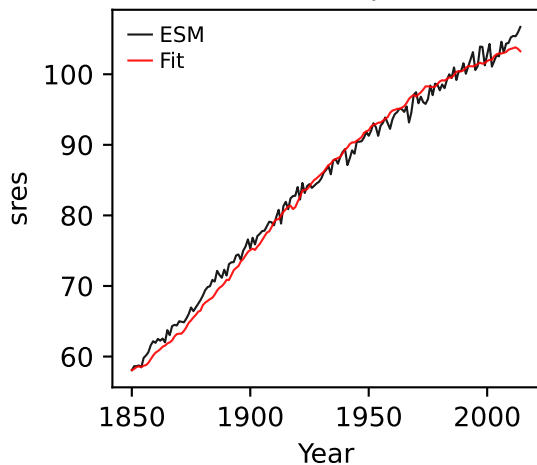
MPI-ESM1-2-LR, 1pctco2, vres, ln(MSE/SIGMA)
322, -0.7571, 2000.0000, -0.2665, -0.0047, 0.0894, 0.9803, 0.9800, 0



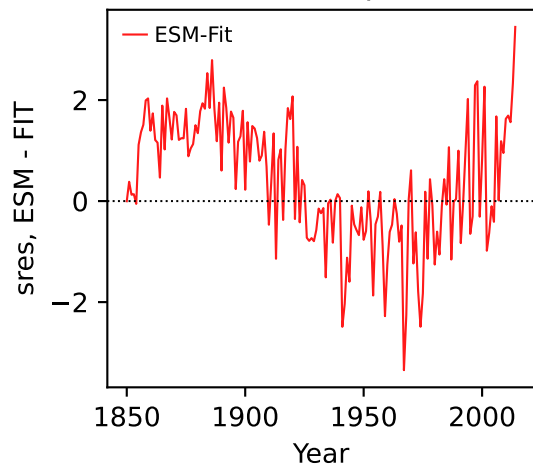
322, -0.7571, 2000.0000, -0.2665, -0.0047, 0.0894, 0.9803, 0.9800, 0



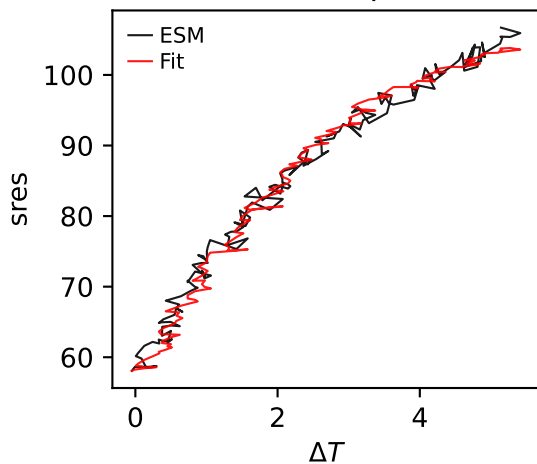
MPI-ESM1-2-LR, 1pctco2, sres



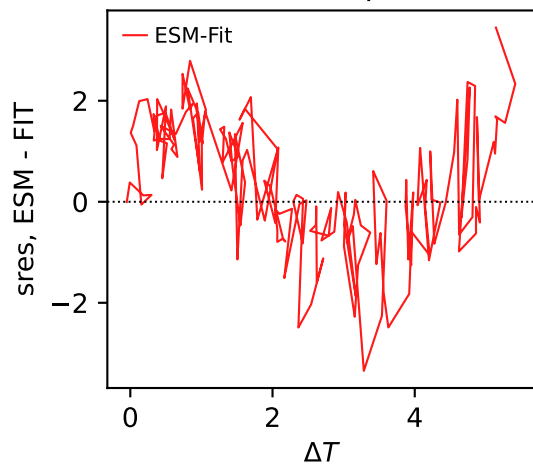
MPI-ESM1-2-LR, 1pctco2, sres



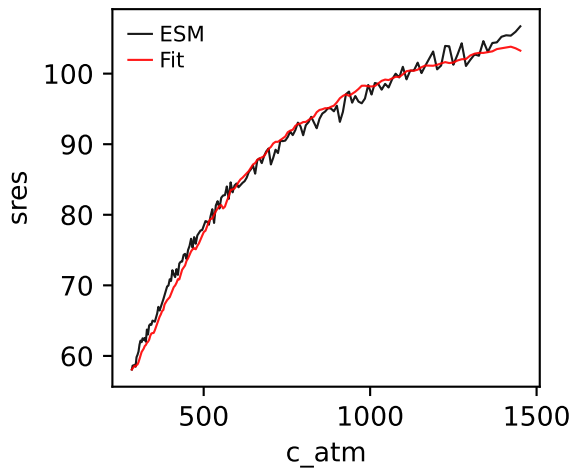
MPI-ESM1-2-LR, 1pctco2, sres



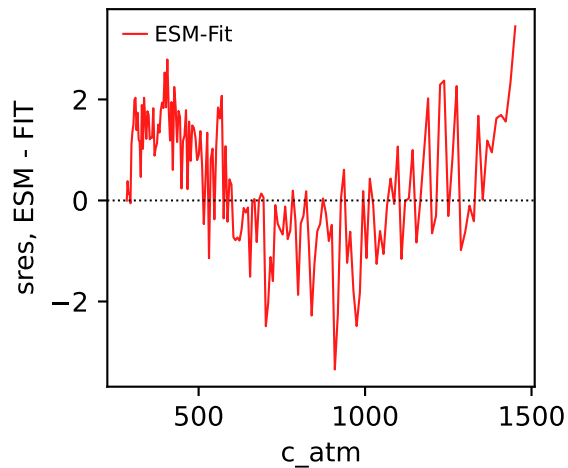
MPI-ESM1-2-LR, 1pctco2, sres



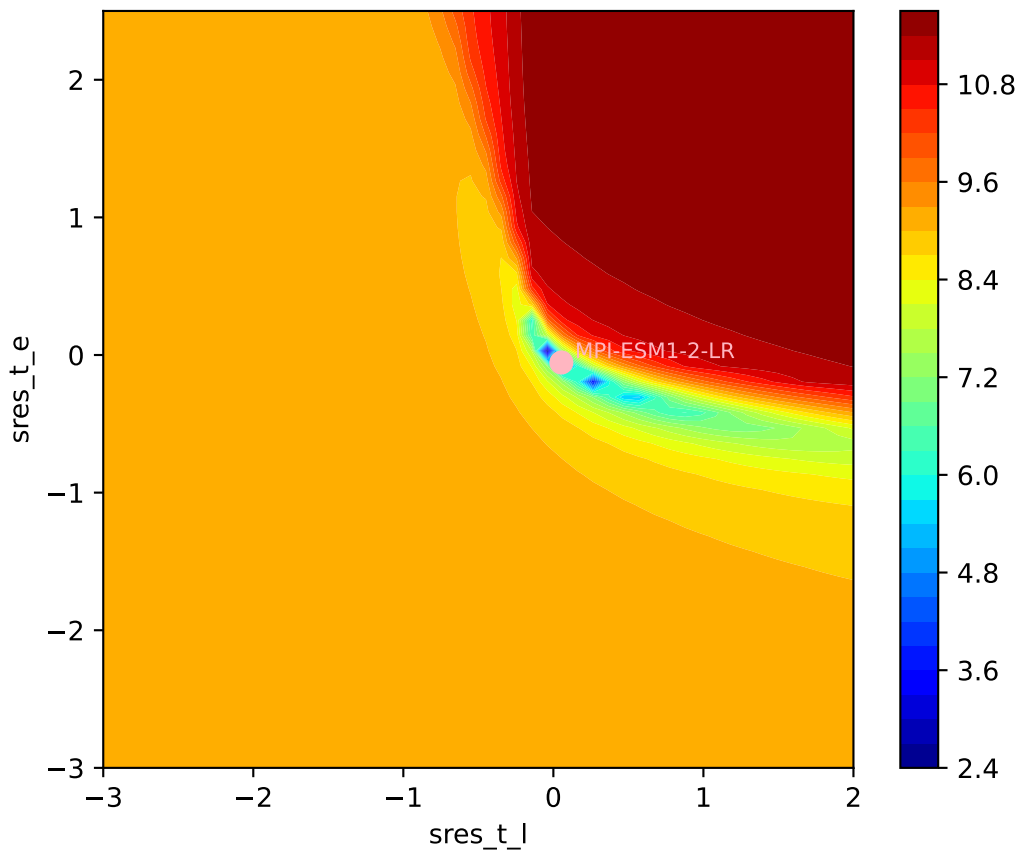
MPI-ESM1-2-LR, 1pctco2, sres



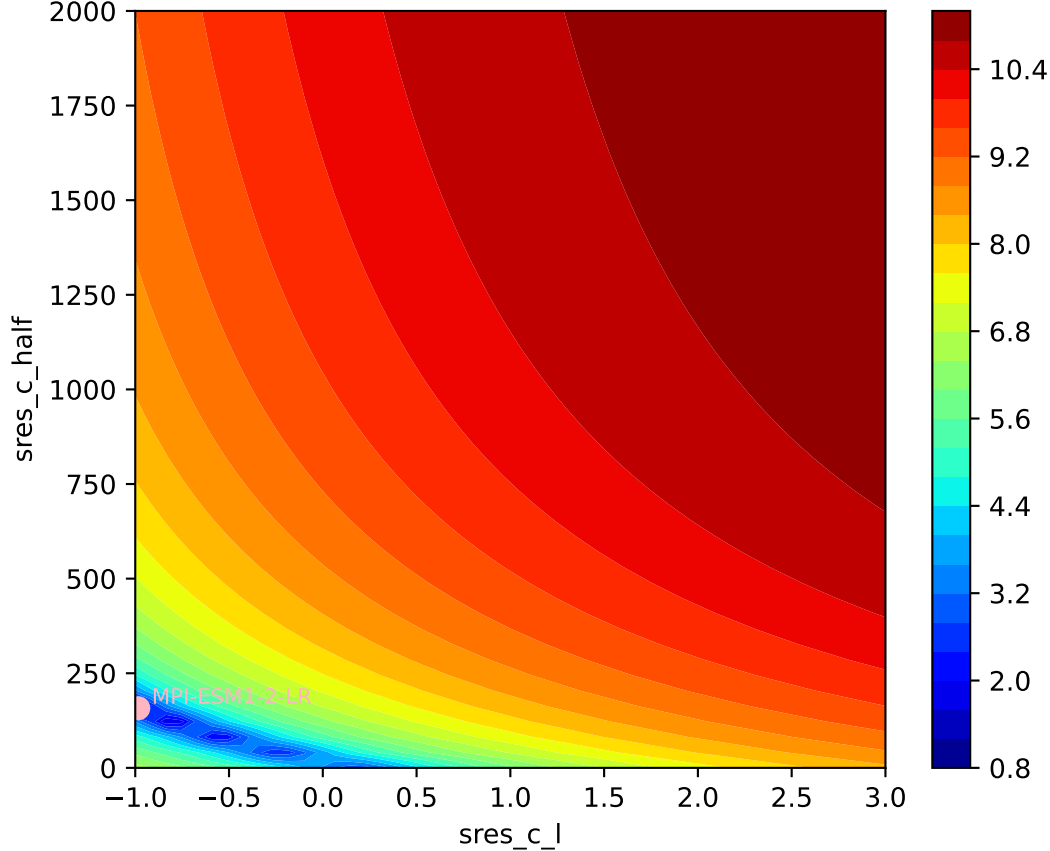
MPI-ESM1-2-LR, 1pctco2, sres



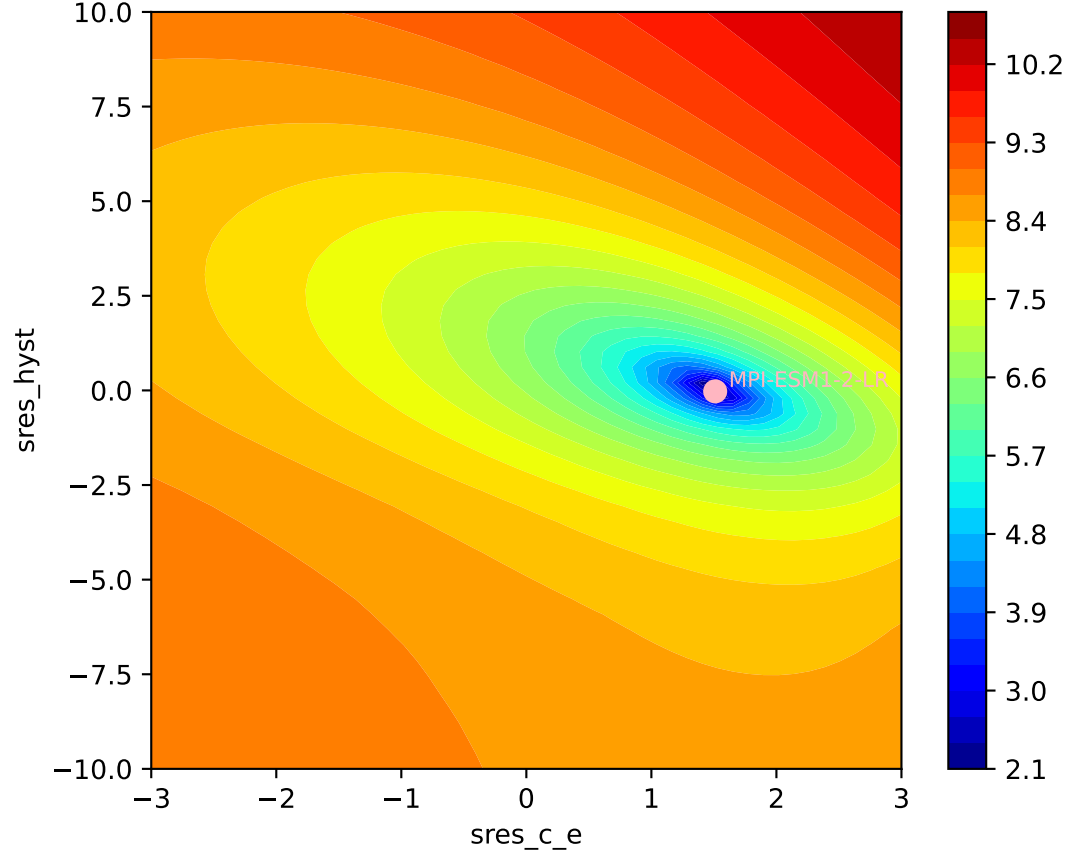
MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)
545, -0.9842, 157.5503, 1.5103, -0.0251, -0.0359, 0.9827, 0.7556, 0



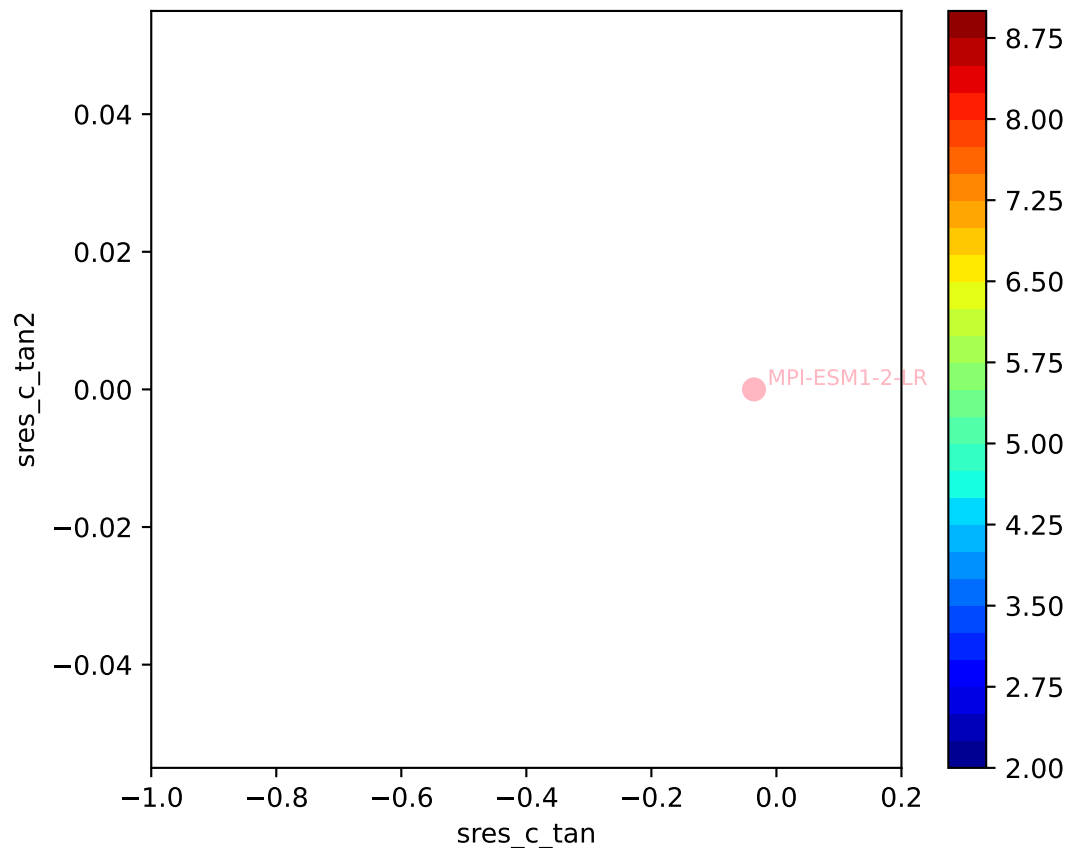
MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)

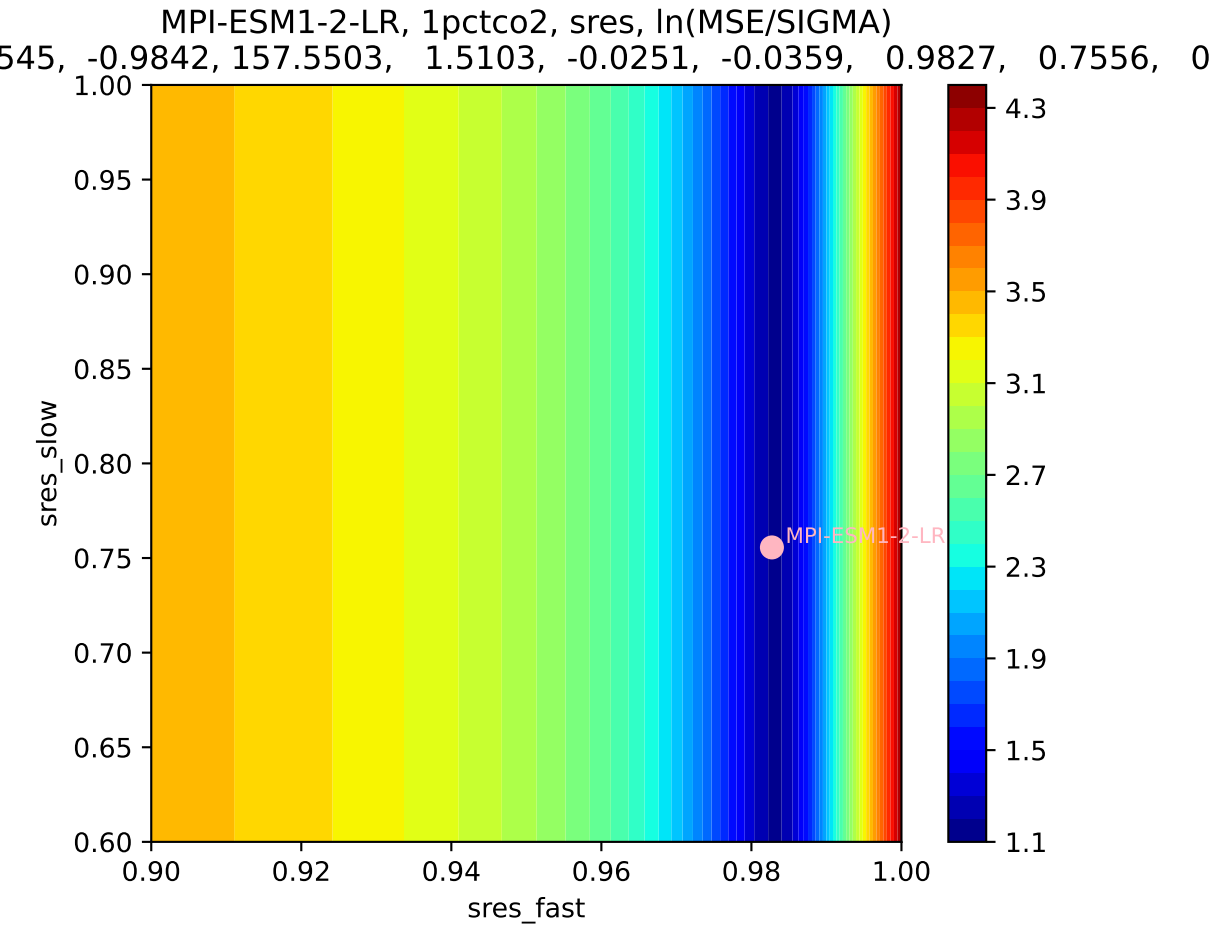


MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)
545, -0.9842, 157.5503, 1.5103, -0.0251, -0.0359, 0.9827, 0.7556, 0

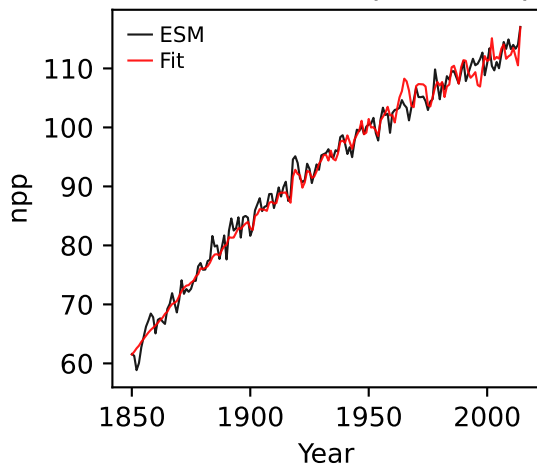


MPI-ESM1-2-LR, 1pctco2, sres, ln(MSE/SIGMA)
545, -0.9842, 157.5503, 1.5103, -0.0251, -0.0359, 0.9827, 0.7556, 0

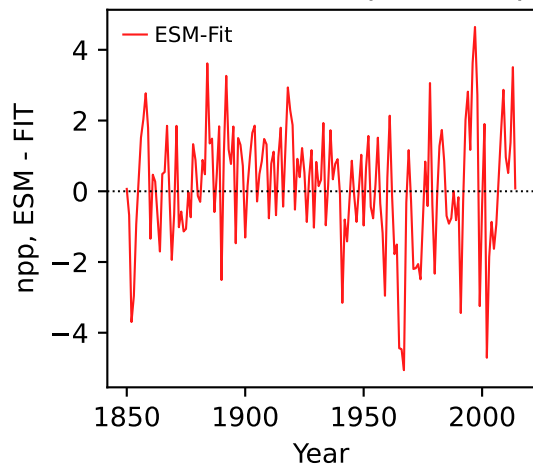




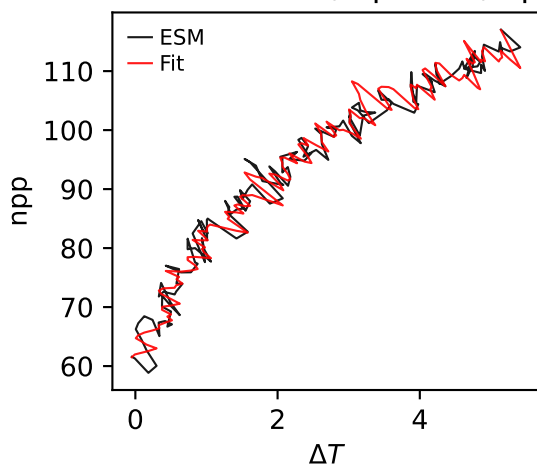
MPI-ESM1-2-LR, 1pctco2, npp



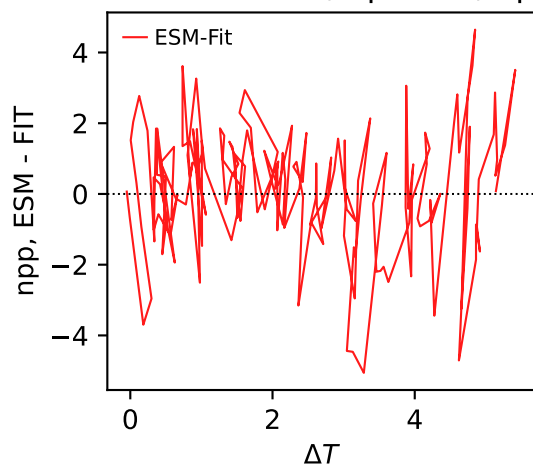
MPI-ESM1-2-LR, 1pctco2, npp



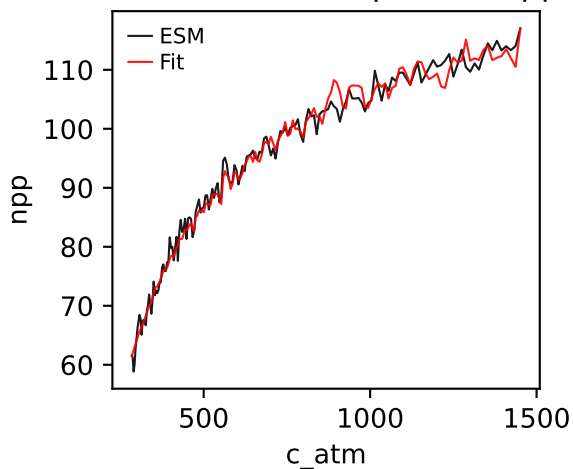
MPI-ESM1-2-LR, 1pctco2, npp



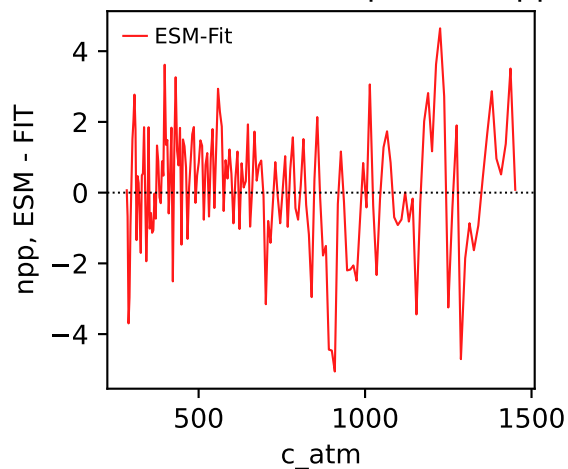
MPI-ESM1-2-LR, 1pctco2, npp



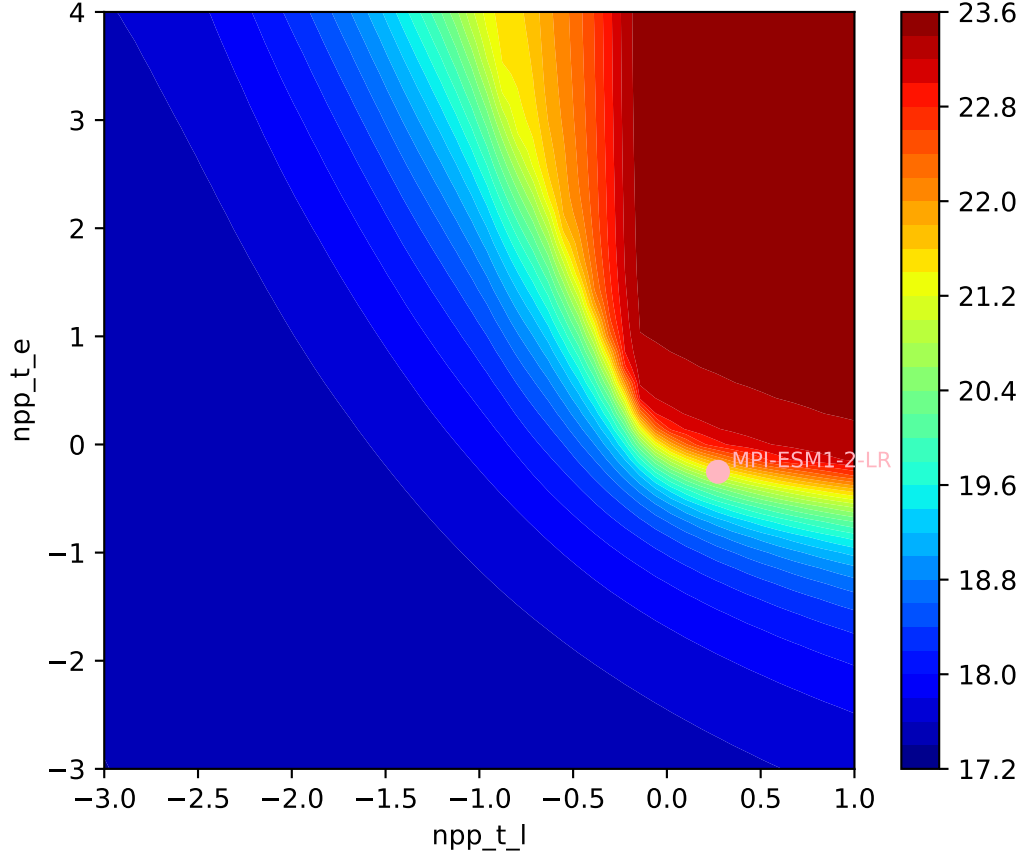
MPI-ESM1-2-LR, 1pctco2, npp



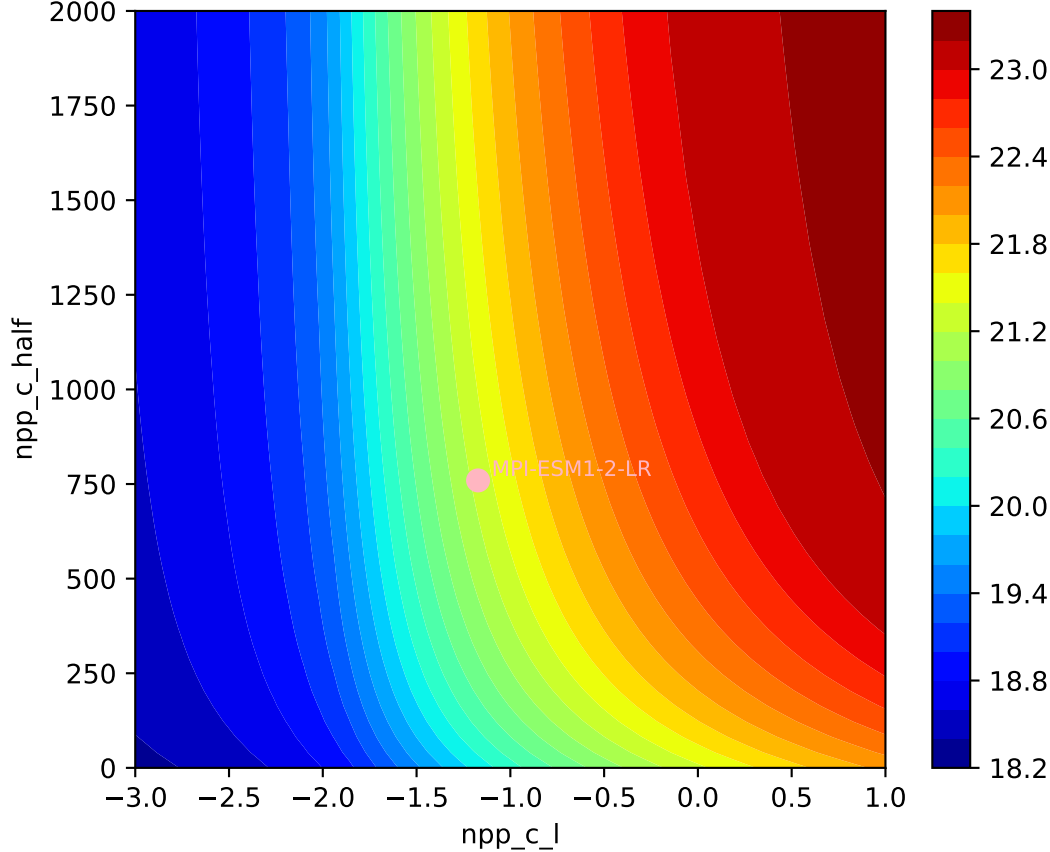
MPI-ESM1-2-LR, 1pctco2, npp



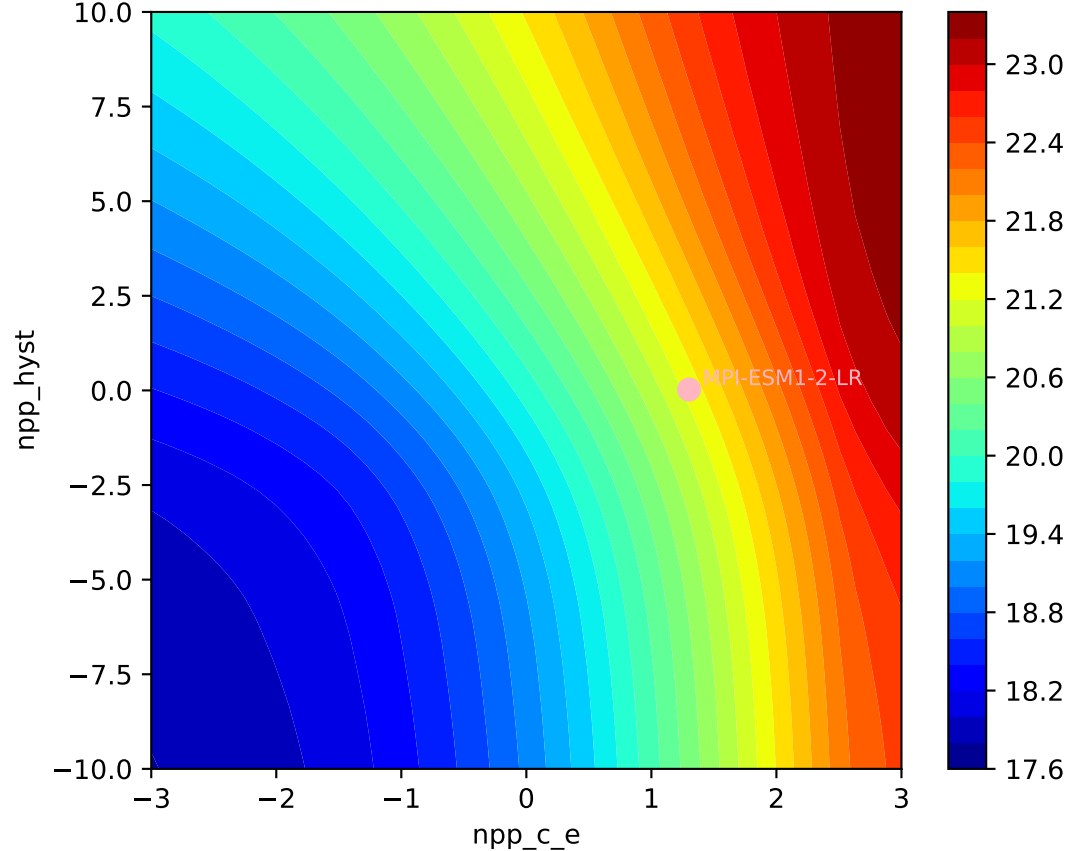
MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)
523, -1.1722, 759.5391, 1.3015, 0.0233, -0.0248, 0.9872, 0.7114, 0

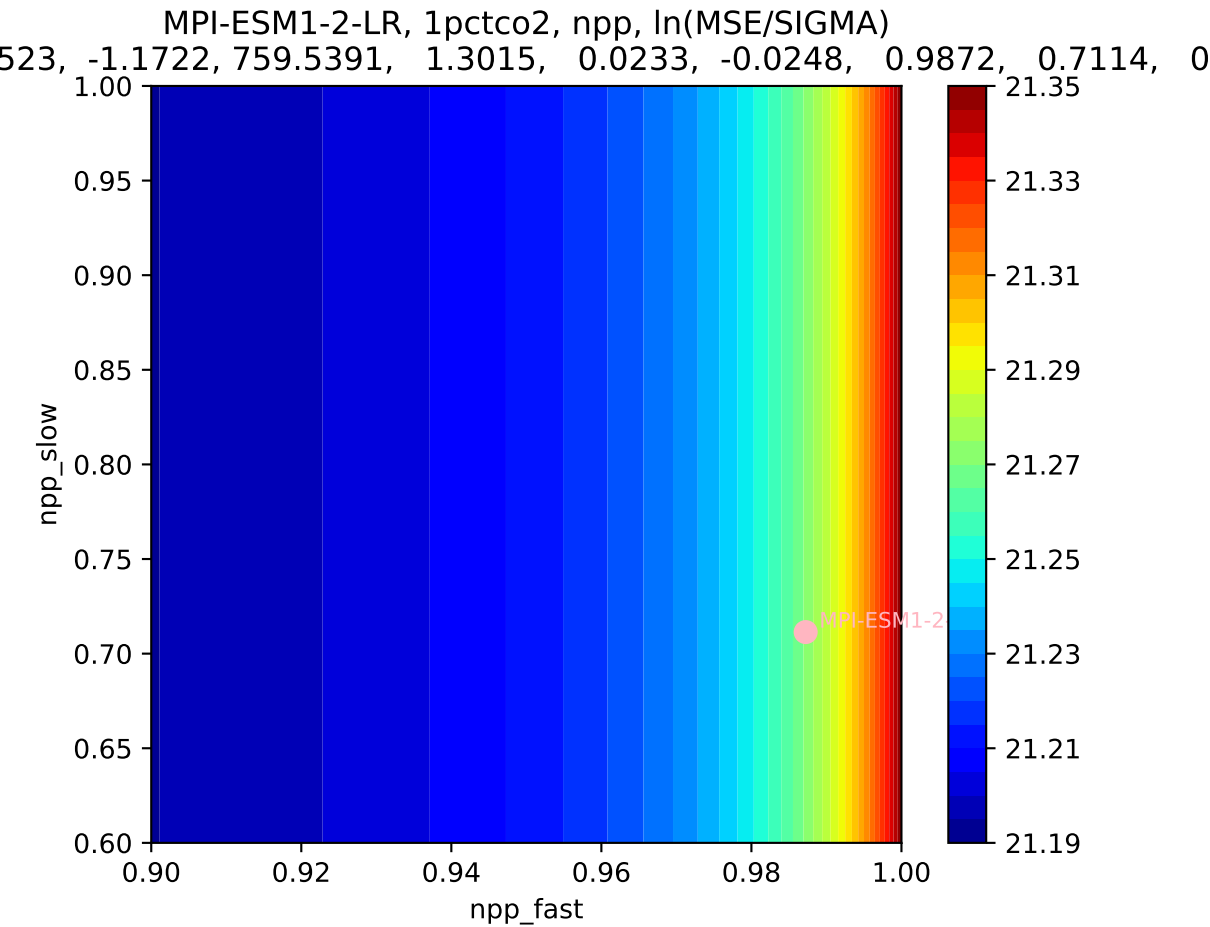


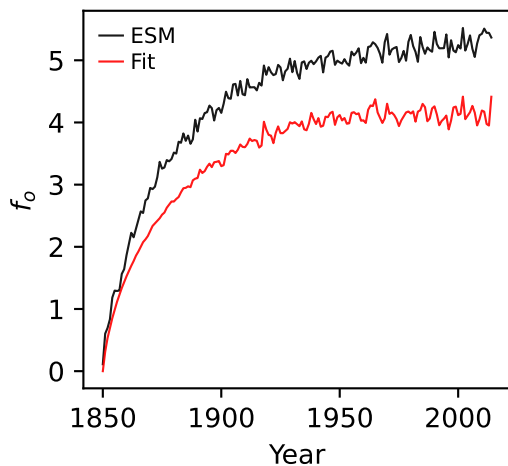
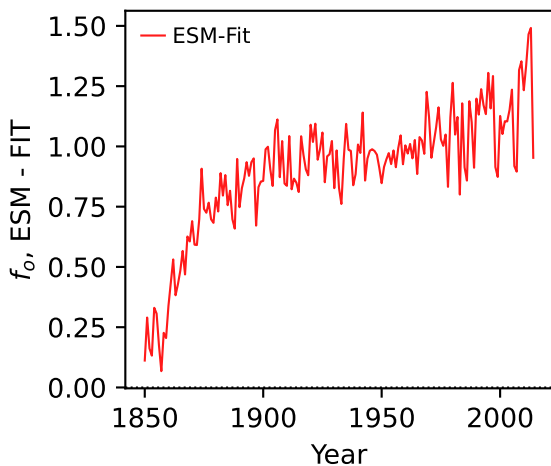
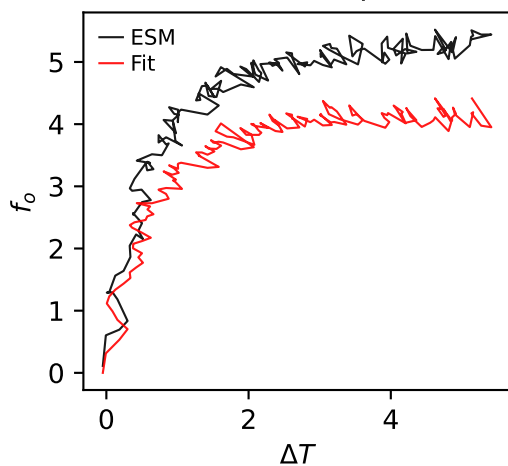
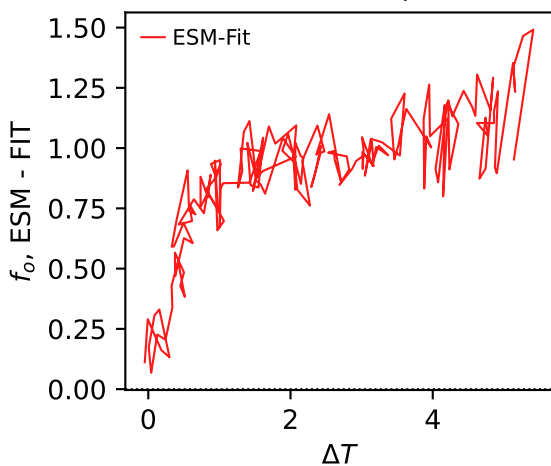
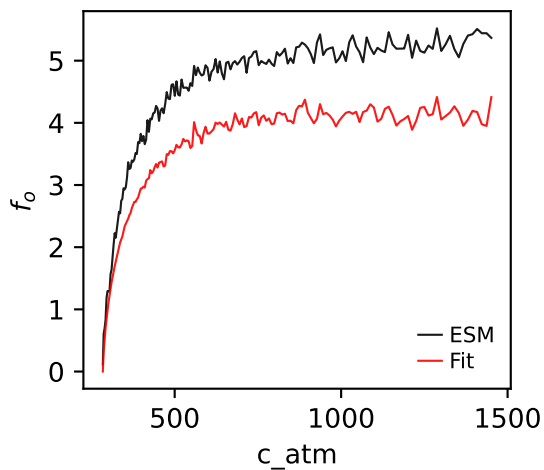
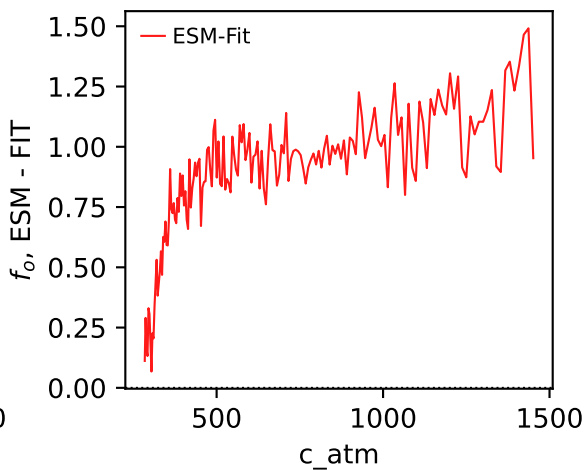
MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)
523, -1.1722, 759.5391, 1.3015, 0.0233, -0.0248, 0.9872, 0.7114, 0



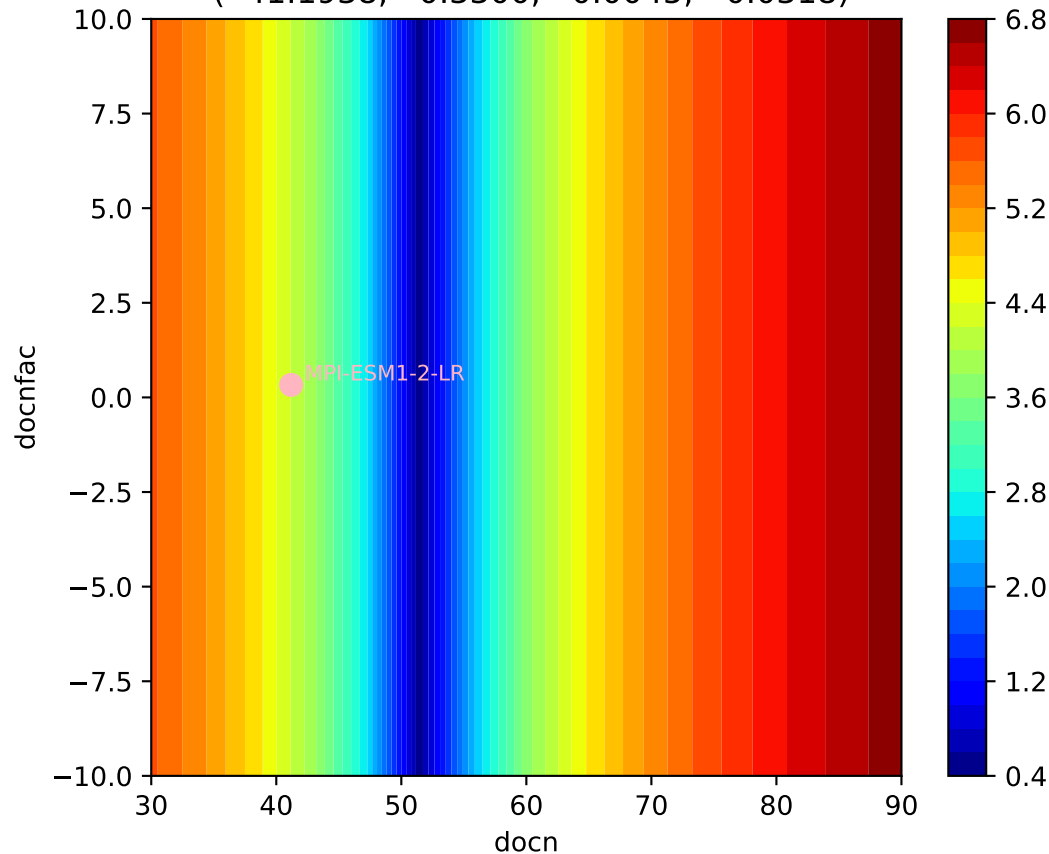
MPI-ESM1-2-LR, 1pctco2, npp, ln(MSE/SIGMA)
523, -1.1722, 759.5391, 1.3015, 0.0233, -0.0248, 0.9872, 0.7114, 0





MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o MPI-ESM1-2-LR, 1pctco2, f_o 

MPI-ESM1-2-LR, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1938, 0.3300, 0.0045, -0.0318)



MPI-ESM1-2-LR, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.1938, 0.3300, 0.0045, -0.0318)

