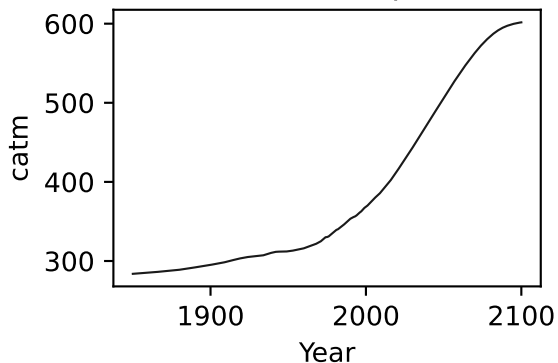
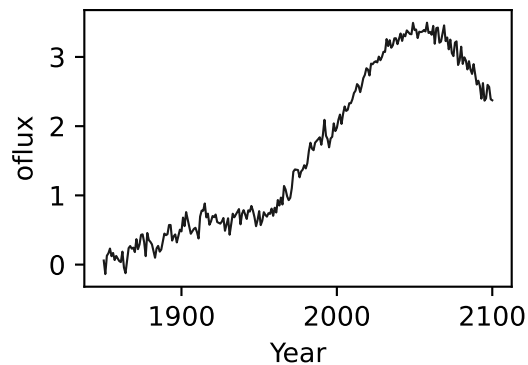
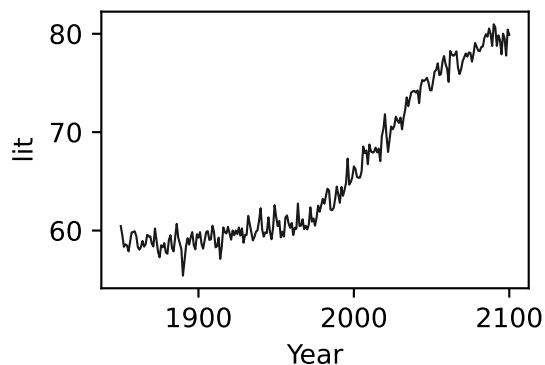
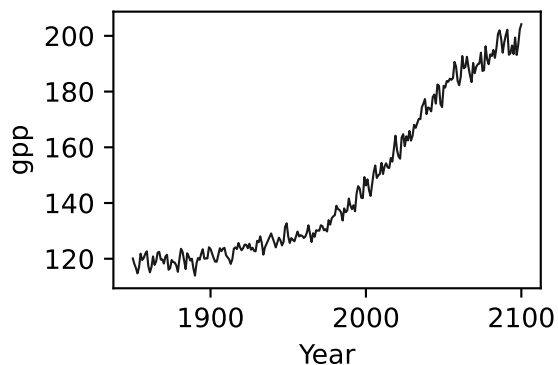
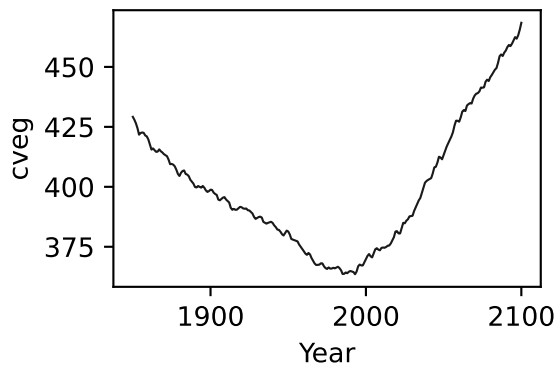
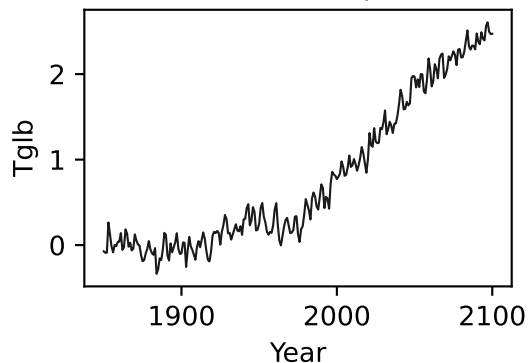


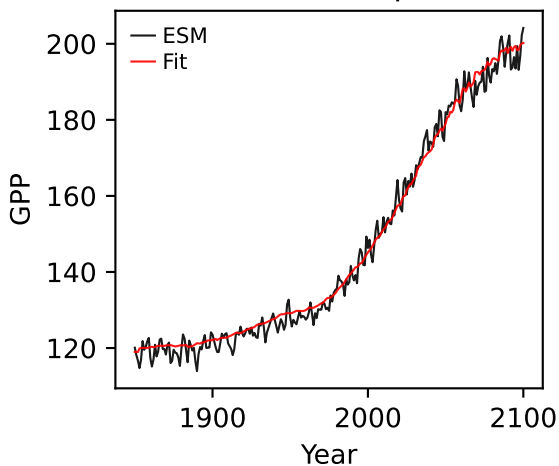
MPI-ESM1-2-LR, ssp245, GPP



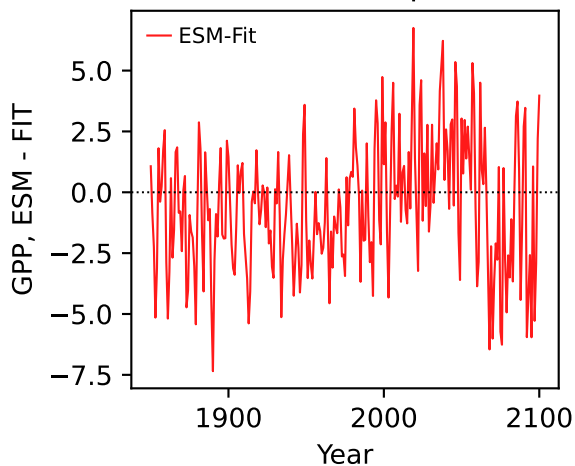
MPI-ESM1-2-LR, ssp245, GPP



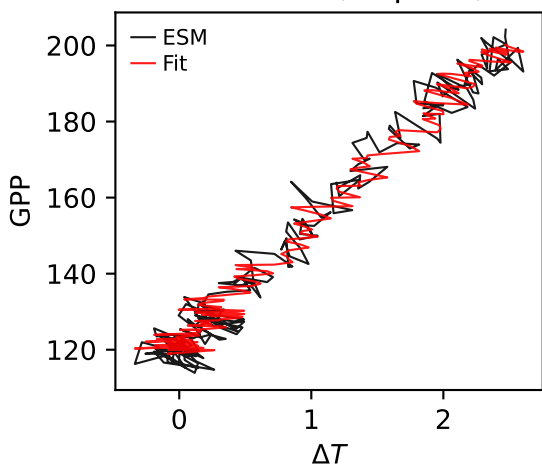
MPI-ESM1-2-LR, ssp245, GPP



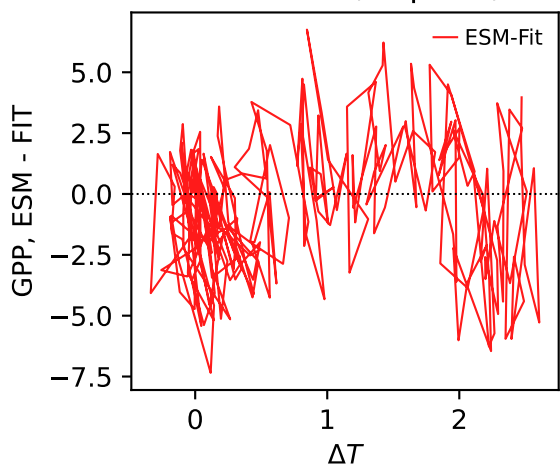
MPI-ESM1-2-LR, ssp245, GPP



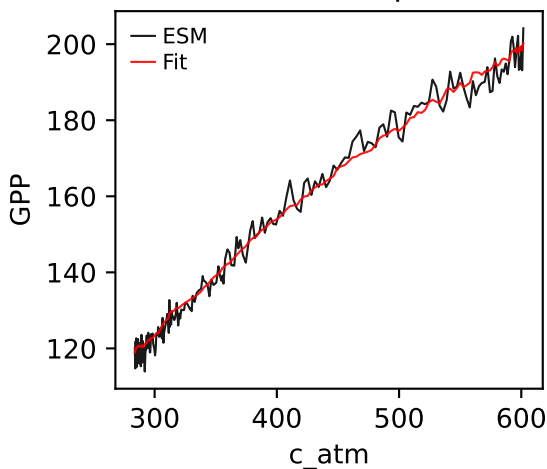
MPI-ESM1-2-LR, ssp245, GPP



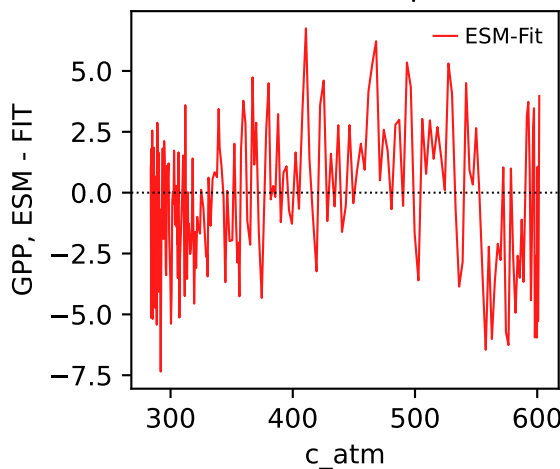
MPI-ESM1-2-LR, ssp245, GPP



MPI-ESM1-2-LR, ssp245, GPP

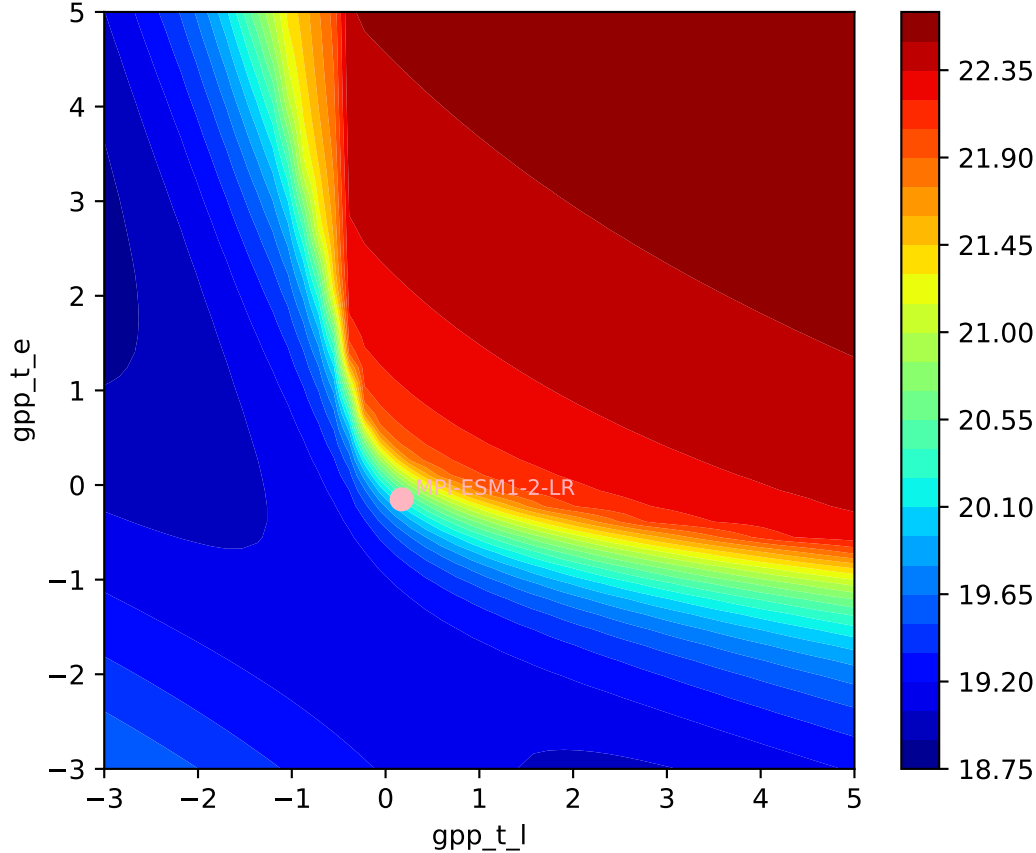


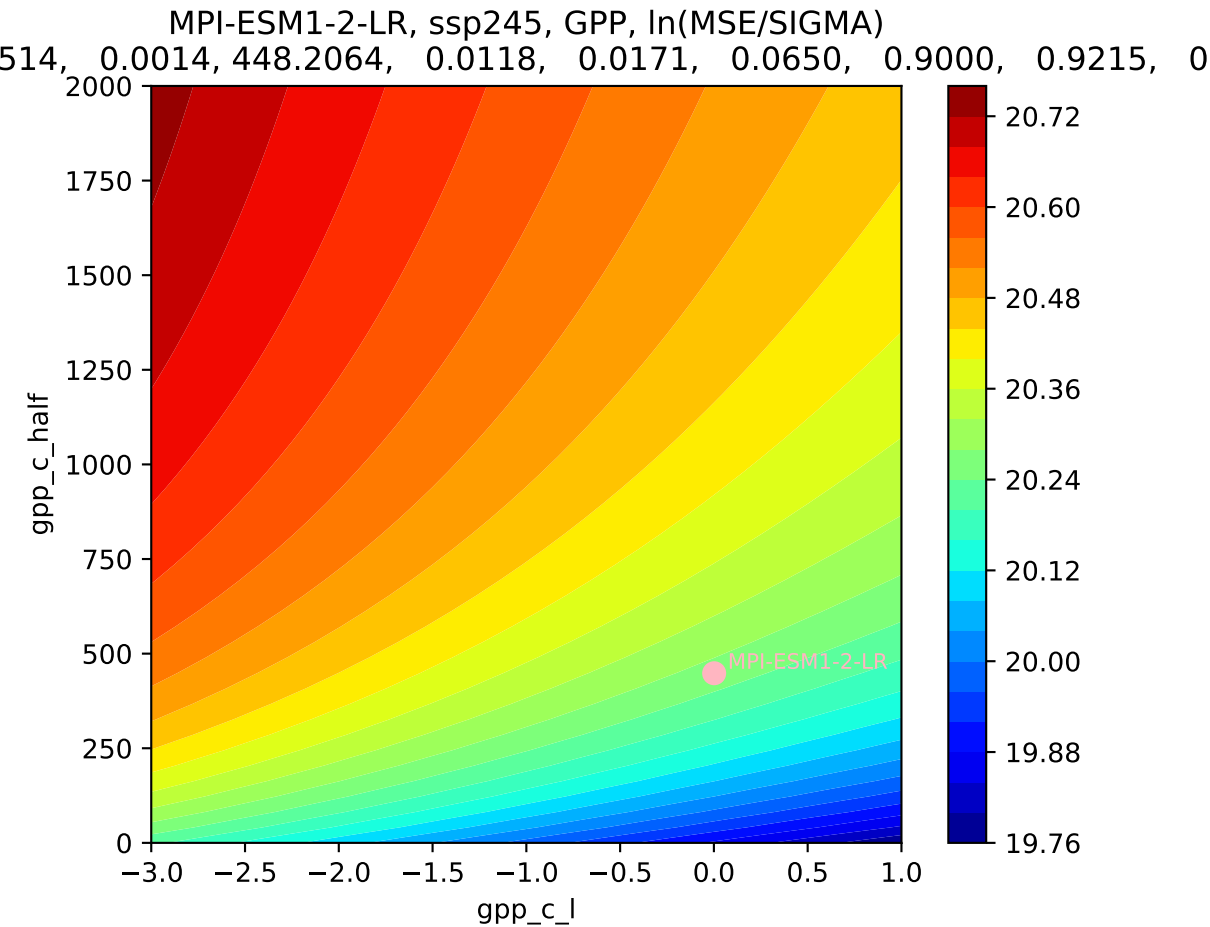
MPI-ESM1-2-LR, ssp245, GPP

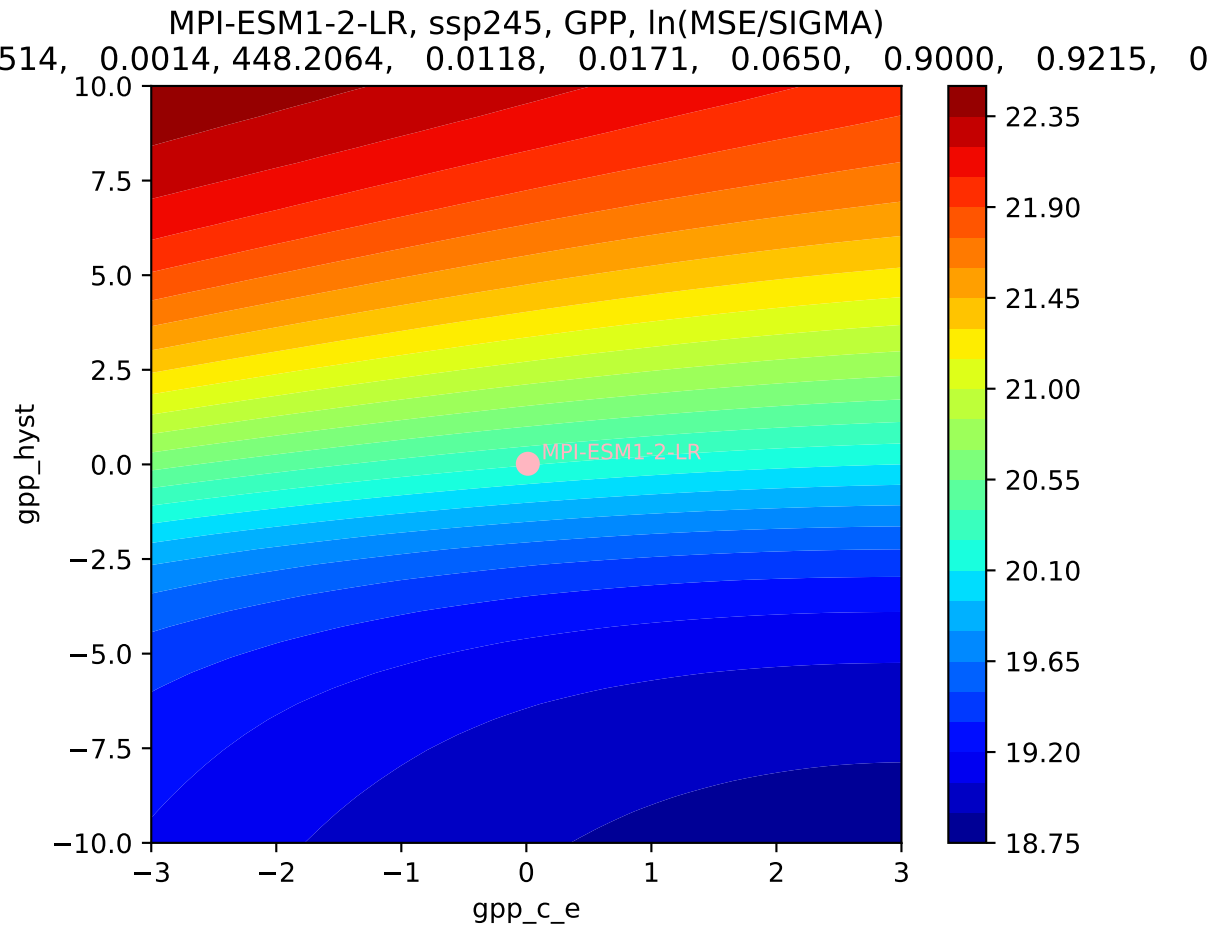


MPI-ESM1-2-LR, ssp245, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

514, 0.0014, 448.2064, 0.0118, 0.0171, 0.0650, 0.9000, 0.9215, 0

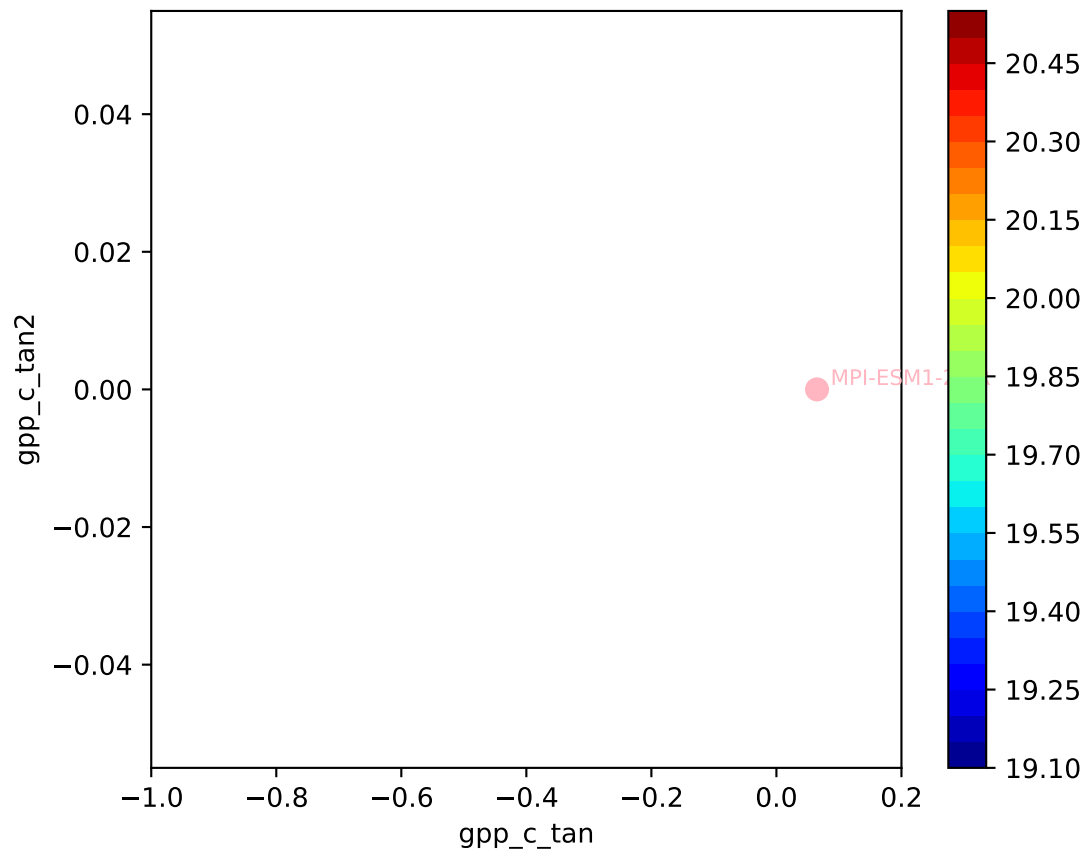


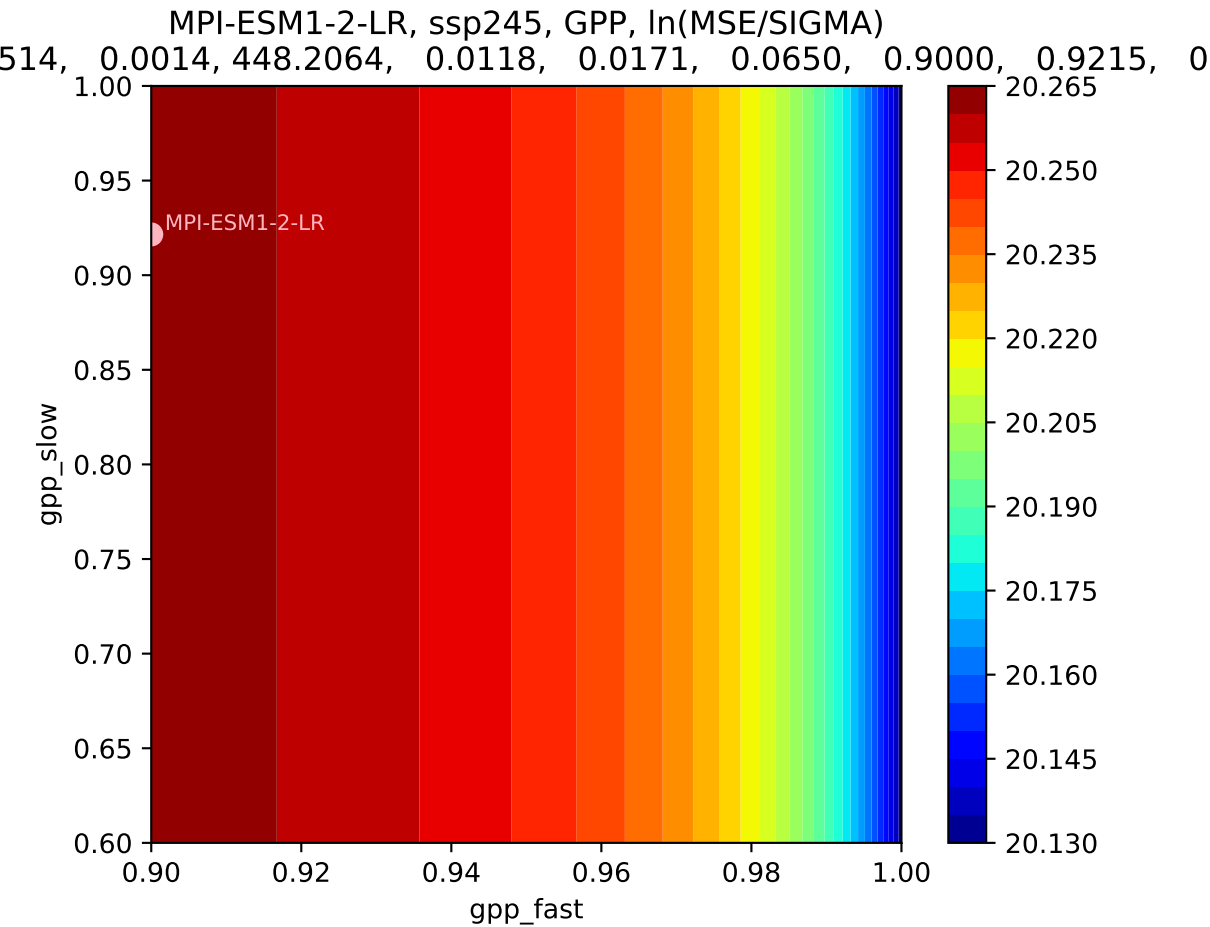




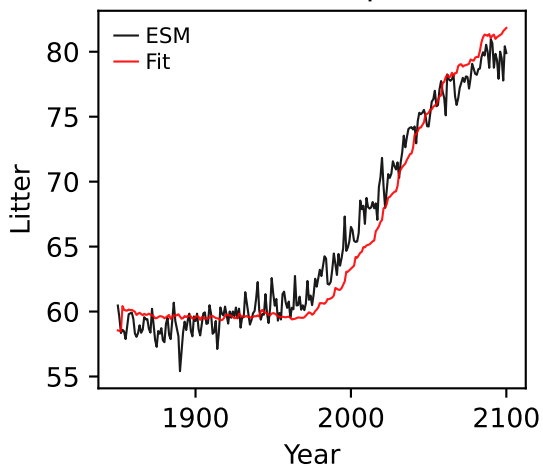
MPI-ESM1-2-LR, ssp245, GPP, ln(MSE/SIGMA)

514, 0.0014, 448.2064, 0.0118, 0.0171, 0.0650, 0.9000, 0.9215, 0

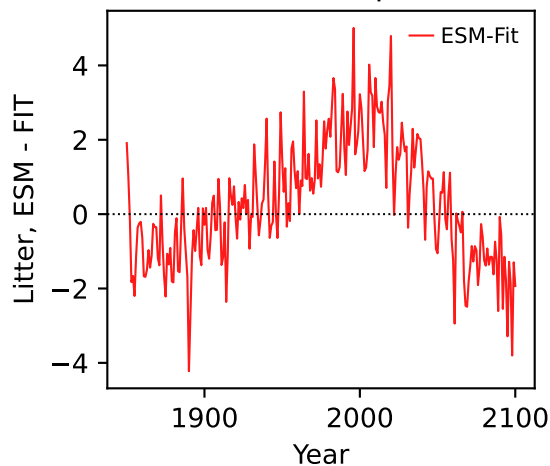




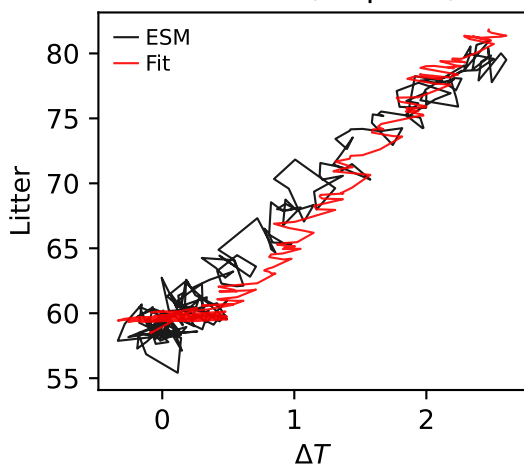
MPI-ESM1-2-LR, ssp245, Litter



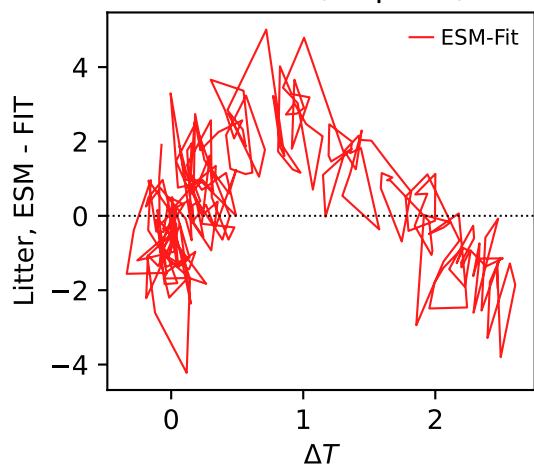
MPI-ESM1-2-LR, ssp245, Litter



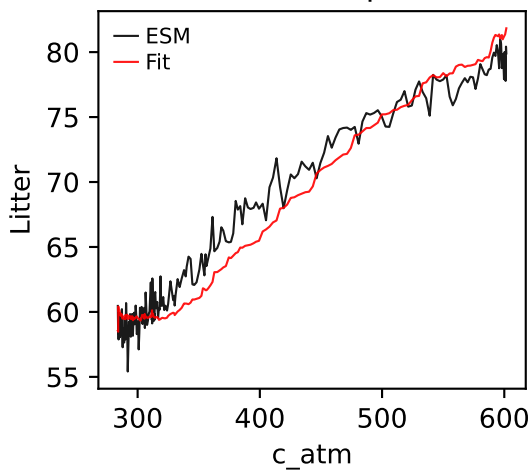
MPI-ESM1-2-LR, ssp245, Litter



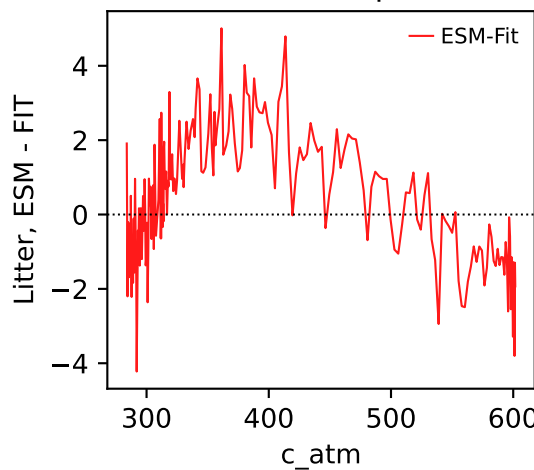
MPI-ESM1-2-LR, ssp245, Litter



MPI-ESM1-2-LR, ssp245, Litter

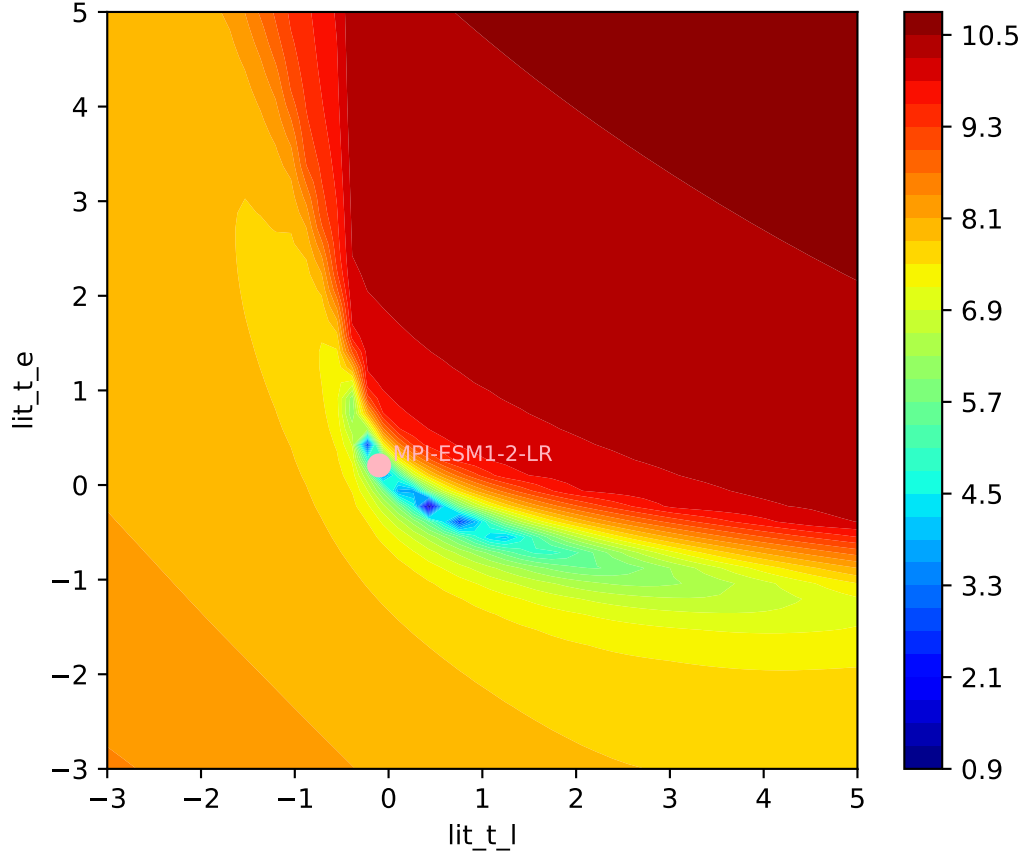


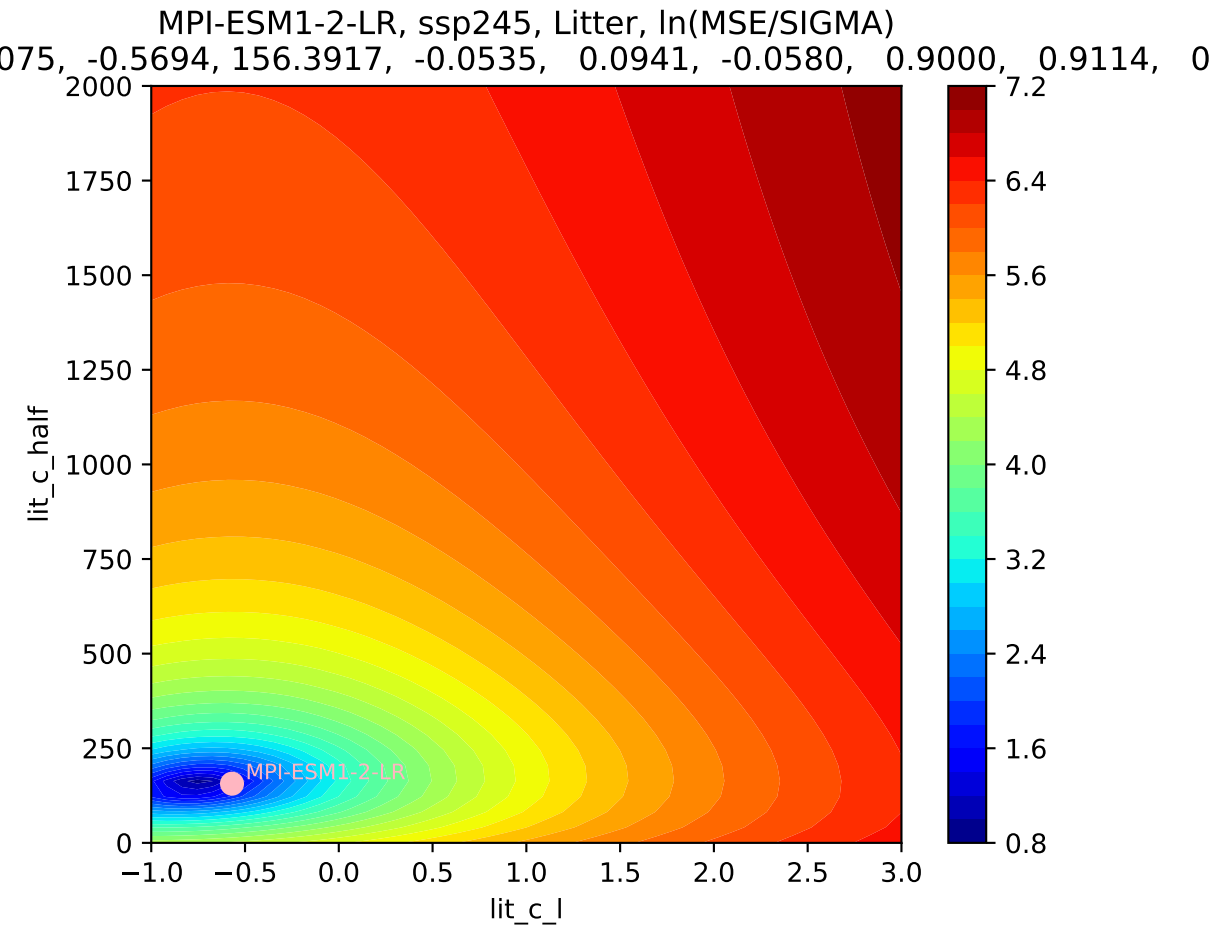
MPI-ESM1-2-LR, ssp245, Litter



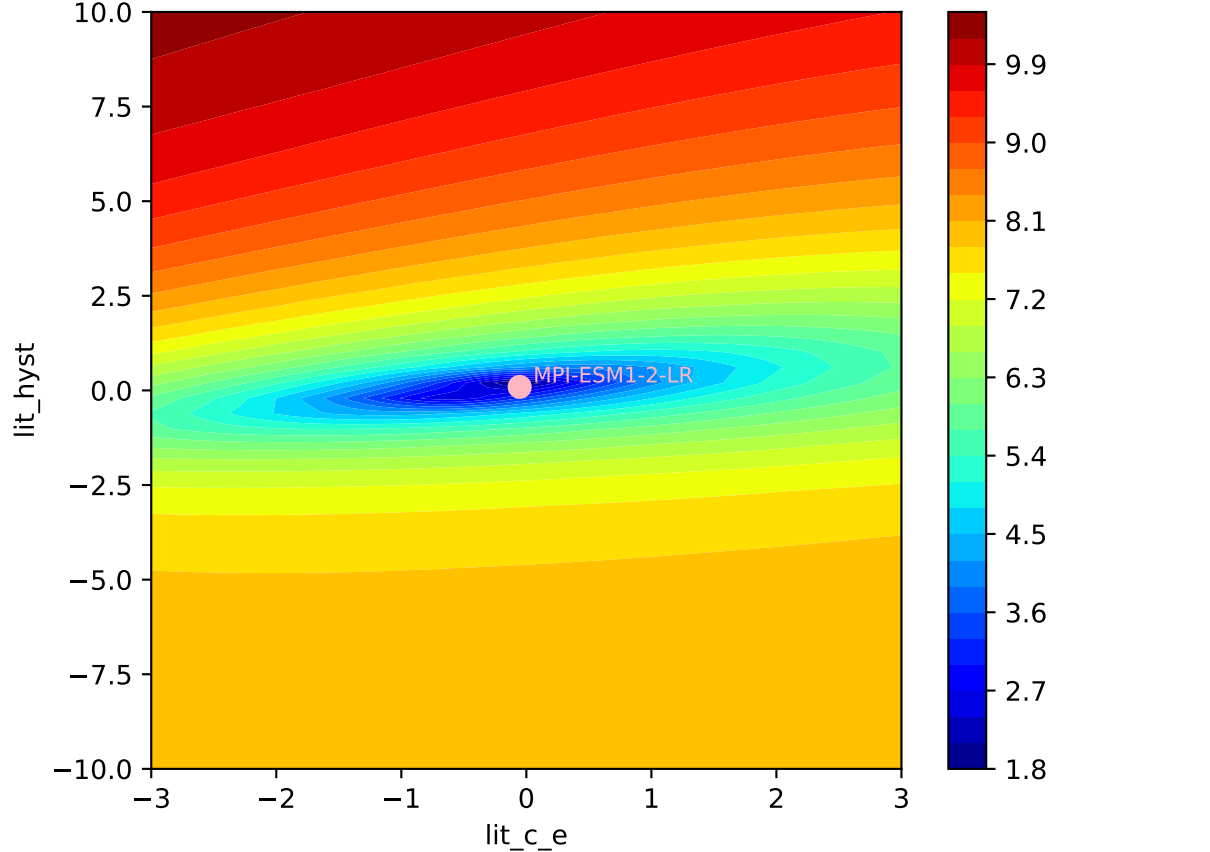


MPI-ESM1-2-LR, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

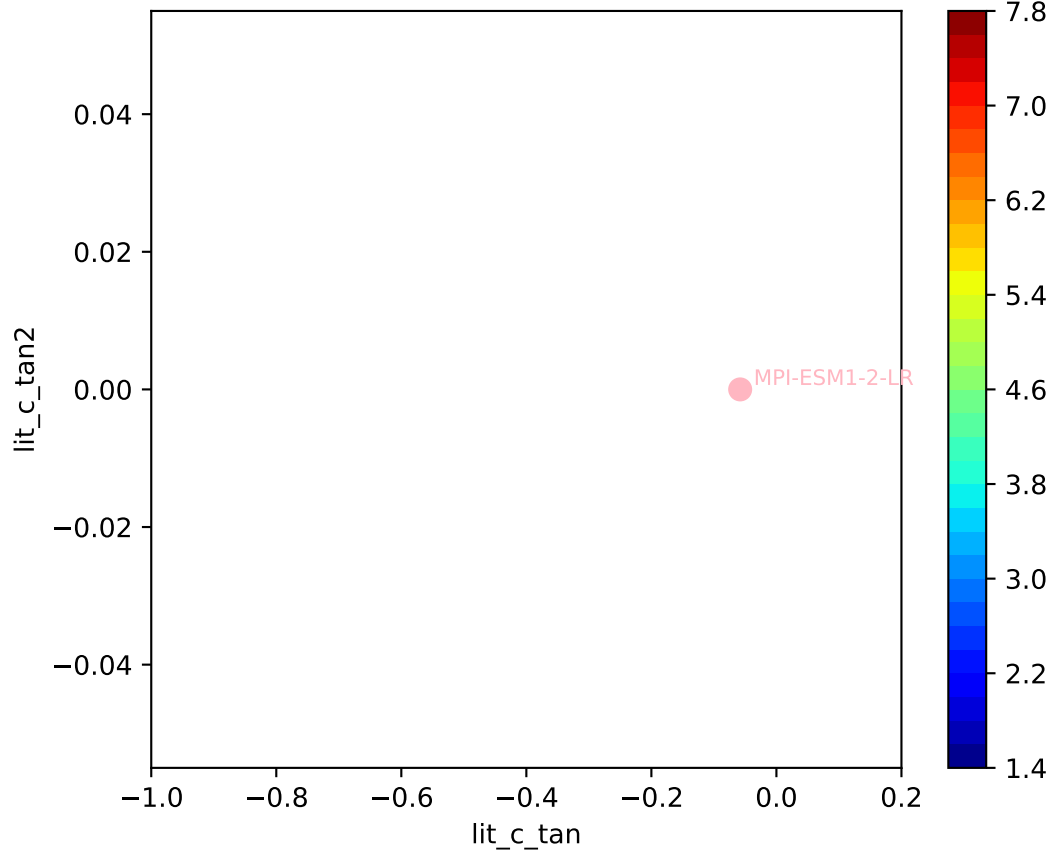


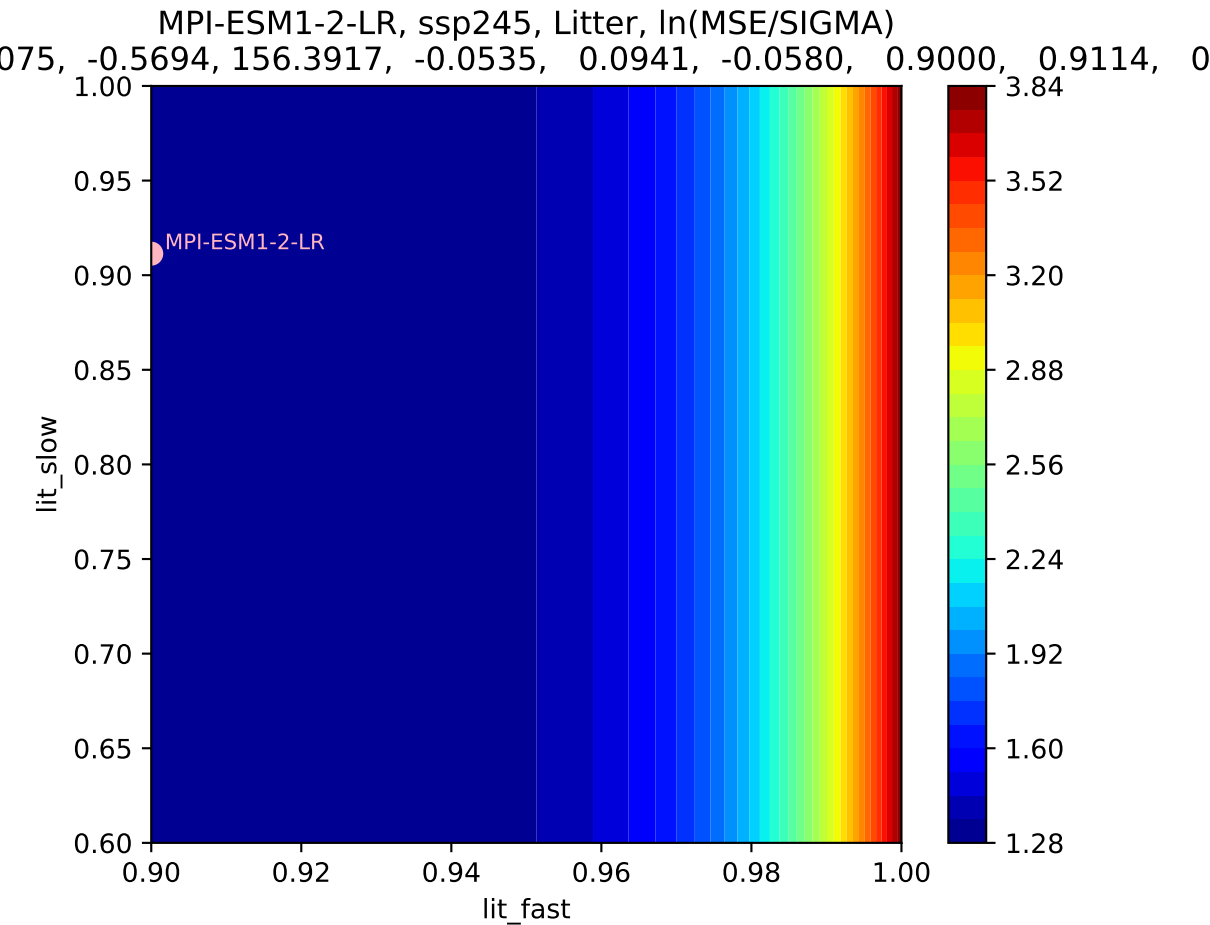


MPI-ESM1-2-LR, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

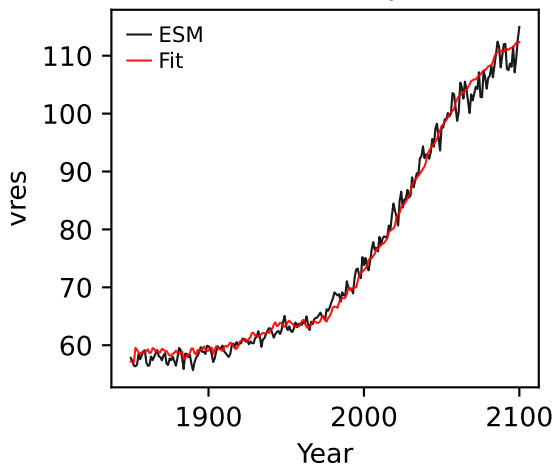


MPI-ESM1-2-LR, ssp245, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.075, -0.5694, 156.3917, -0.0535, 0.0941, -0.0580, 0.9000, 0.9114, 0

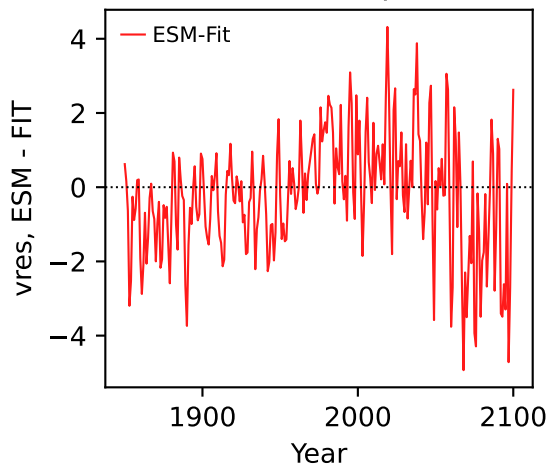




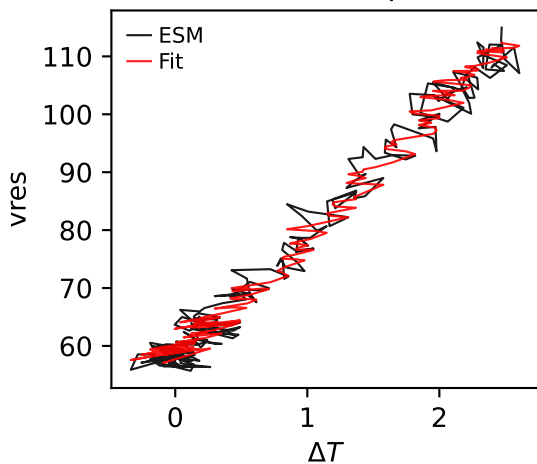
MPI-ESM1-2-LR, ssp245, vres



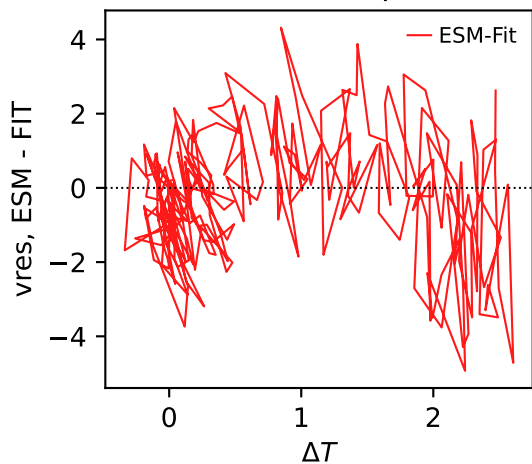
MPI-ESM1-2-LR, ssp245, vres



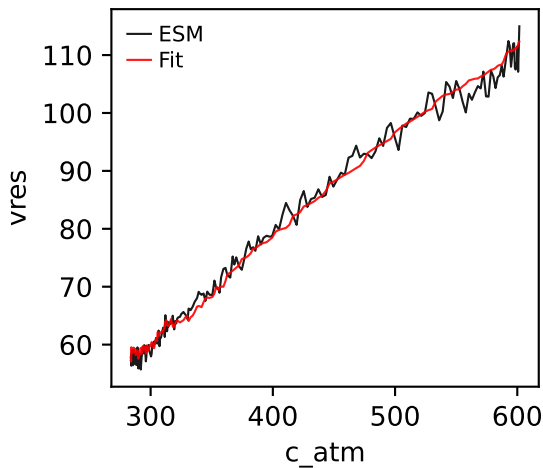
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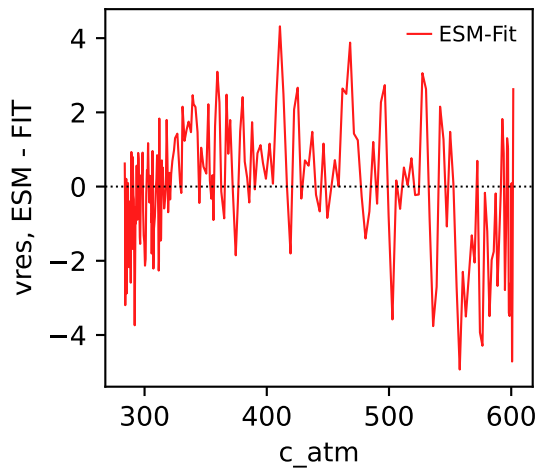
MPI-ESM1-2-LR, ssp245, vres



MPI-ESM1-2-LR, ssp245, vres

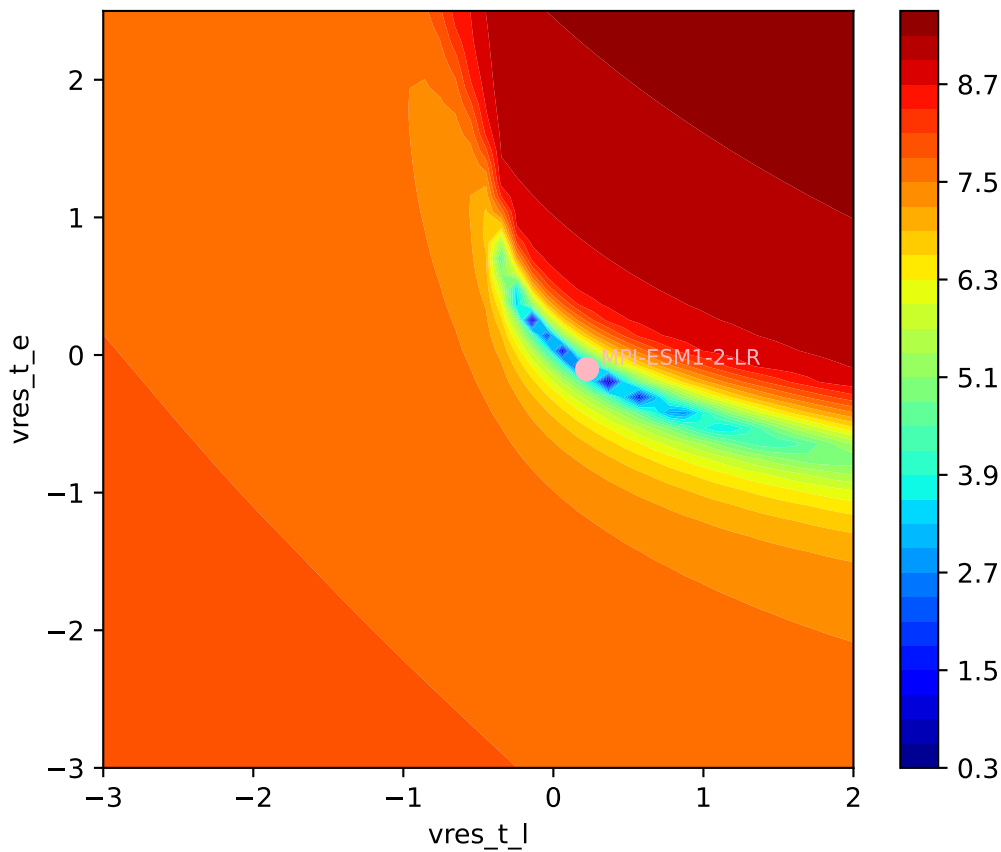


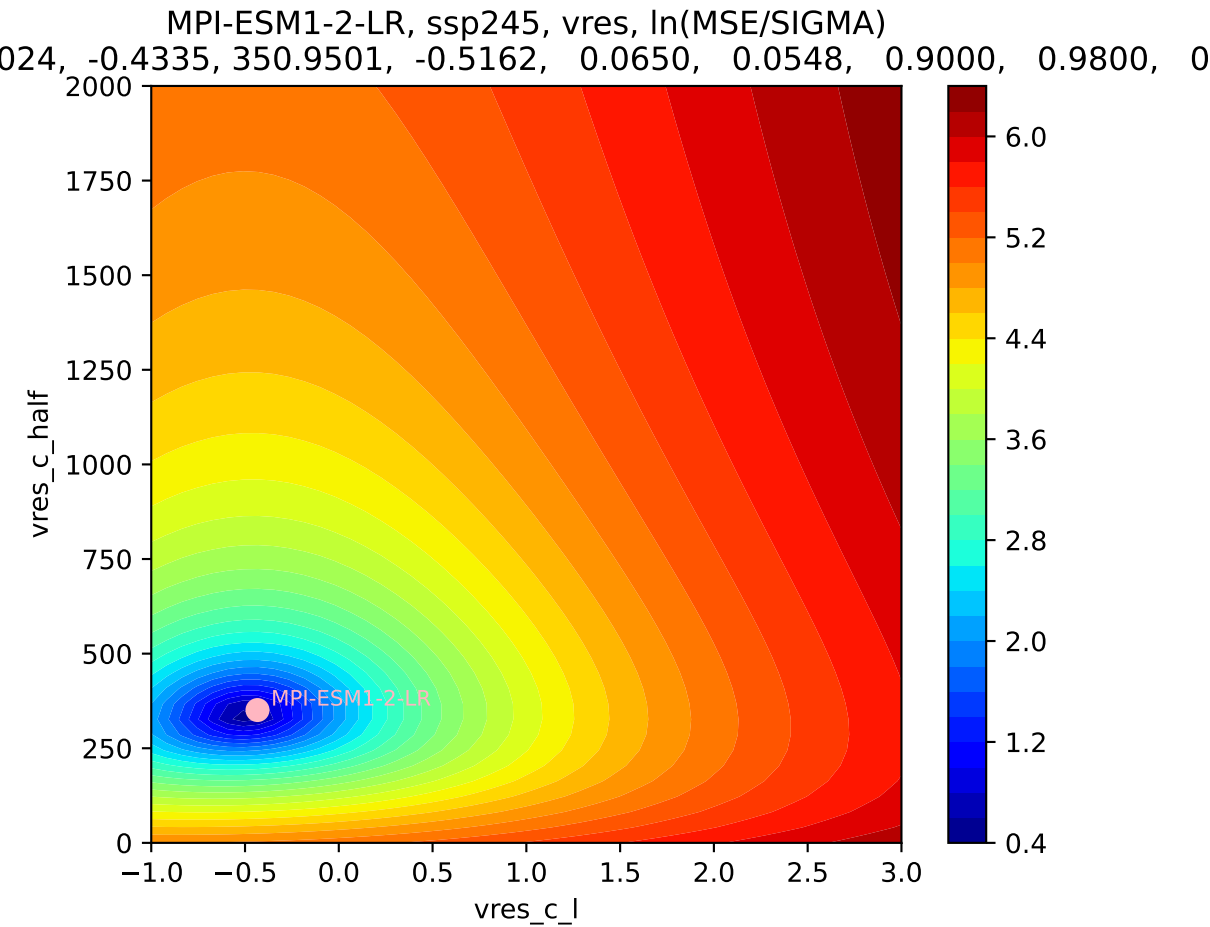
MPI-ESM1-2-LR, ssp245, vres



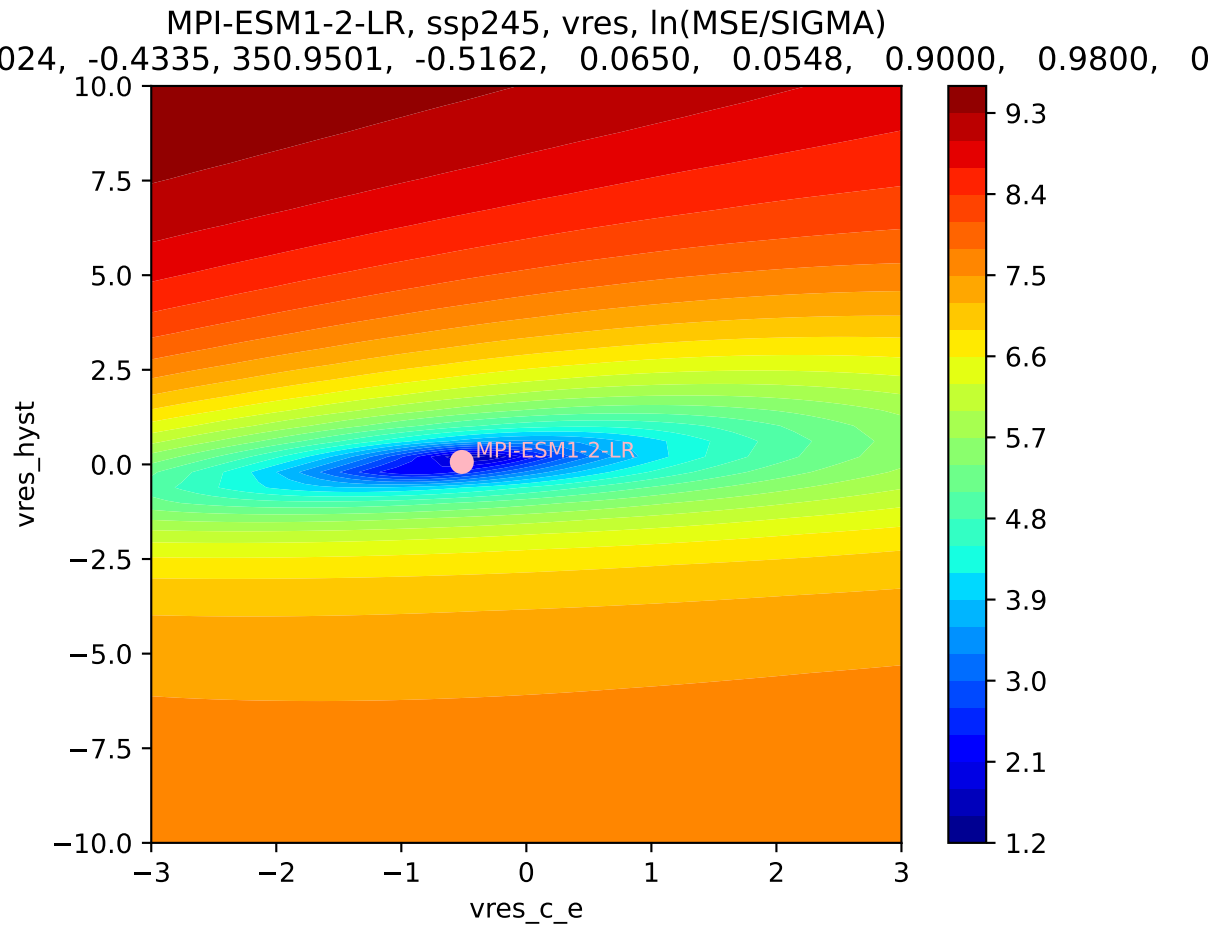
MPI-ESM1-2-LR, ssp245, vres, ln(MSE/SIGMA)

0.024, -0.4335, 350.9501, -0.5162, 0.0650, 0.0548, 0.9000, 0.9800, 0



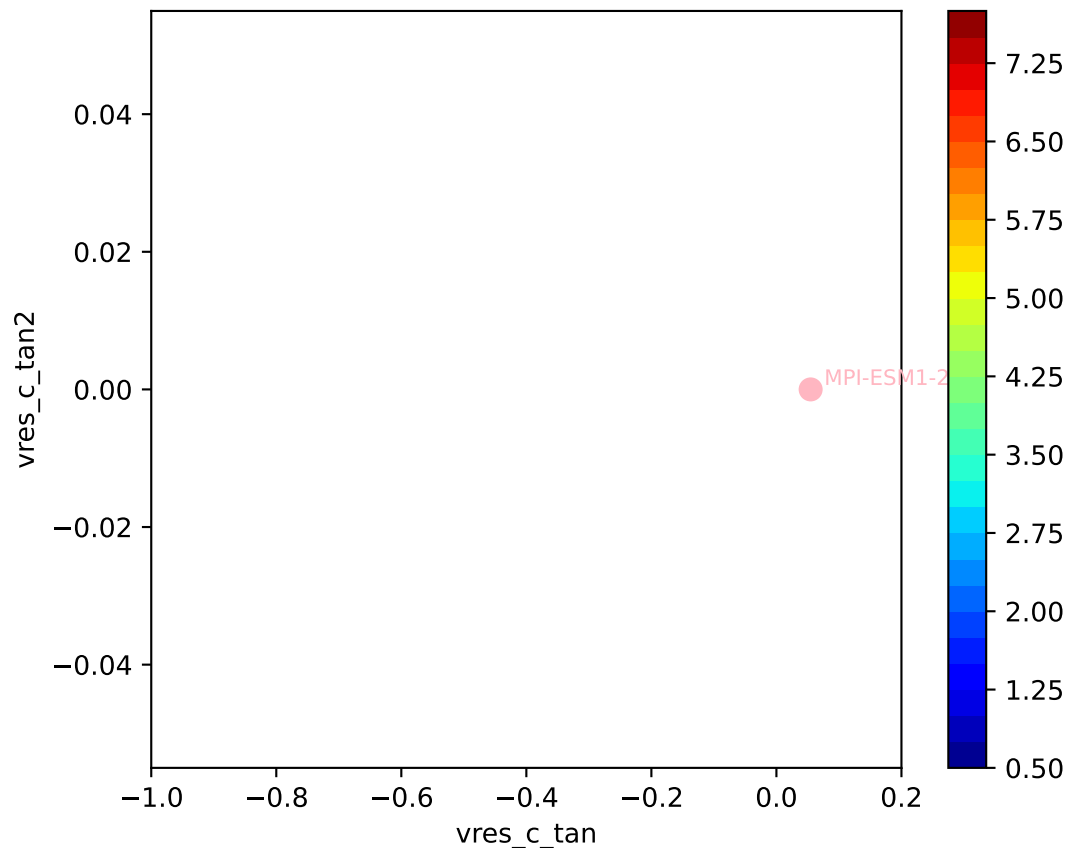


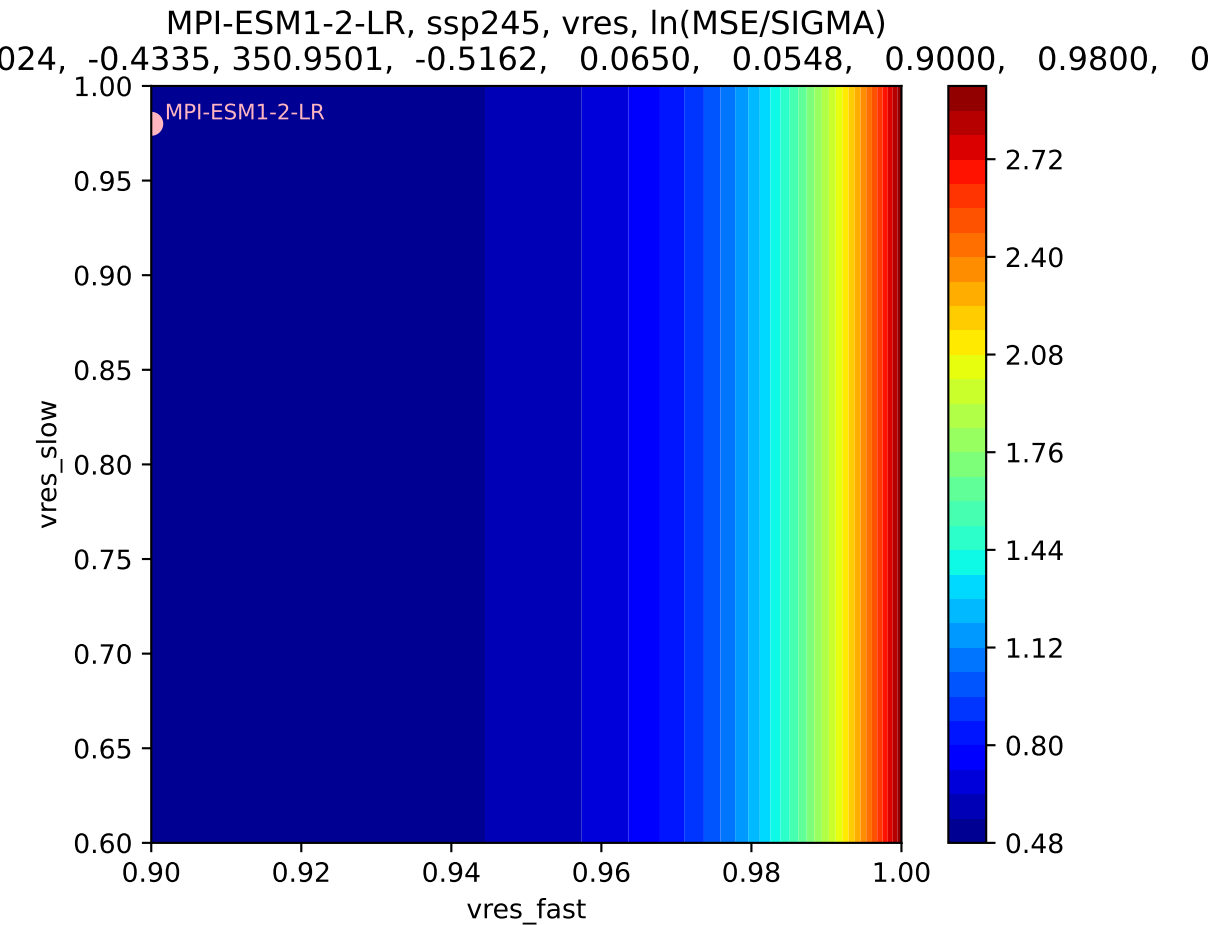




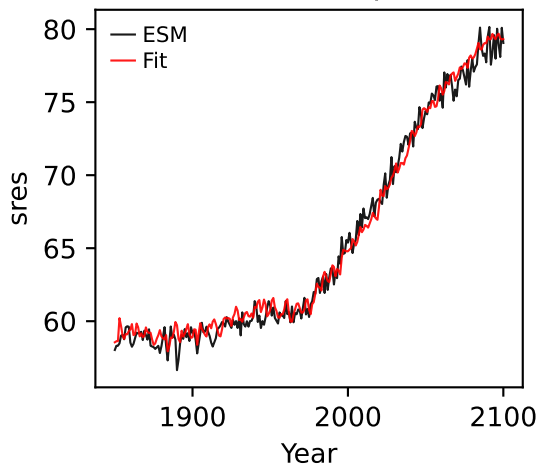
MPI-ESM1-2-LR, ssp245, vres, ln(MSE/SIGMA)

0.024, -0.4335, 350.9501, -0.5162, 0.0650, 0.0548, 0.9000, 0.9800, 0

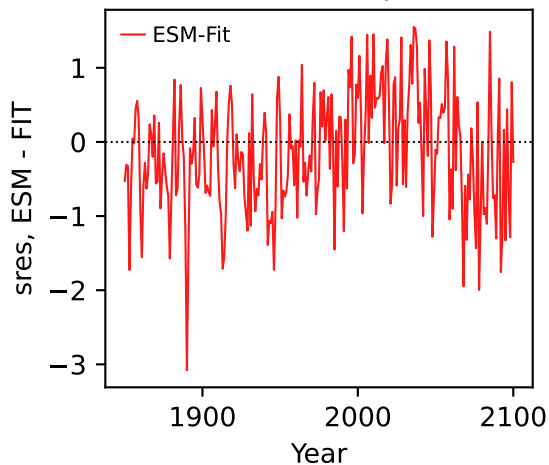




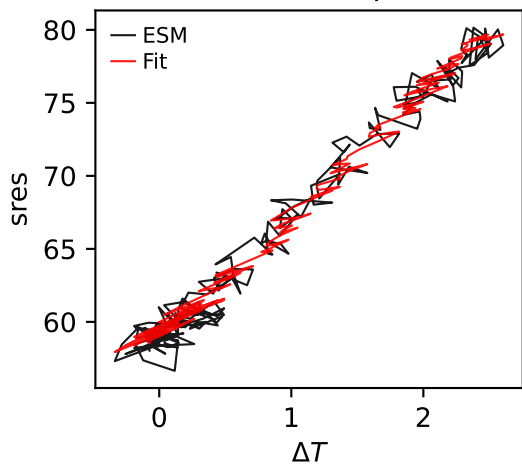
MPI-ESM1-2-LR, ssp245, sres



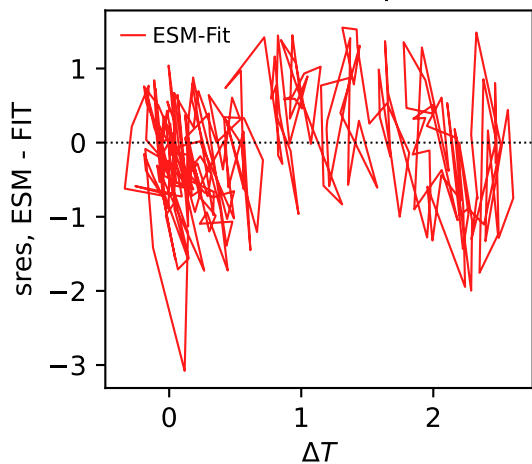
MPI-ESM1-2-LR, ssp245, sres



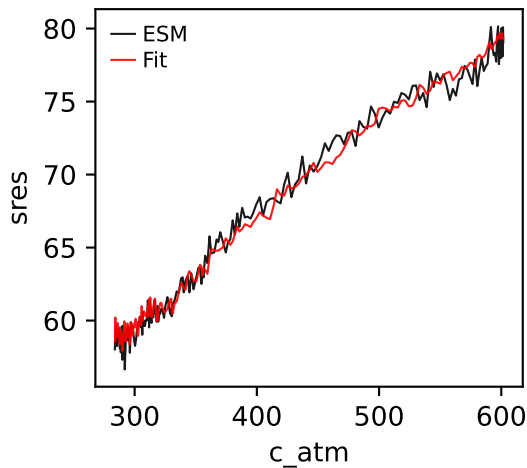
MPI-ESM1-2-LR, ssp245, sres



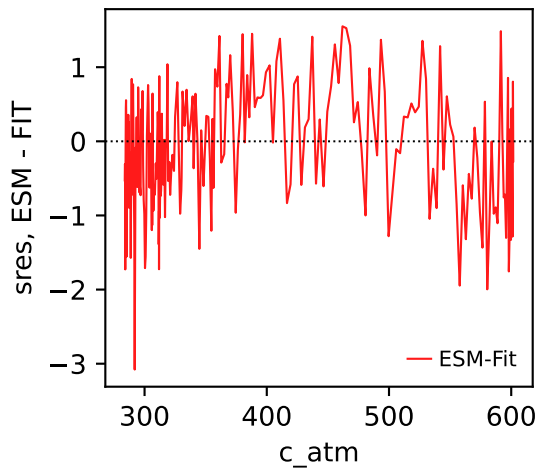
MPI-ESM1-2-LR, ssp245, sres



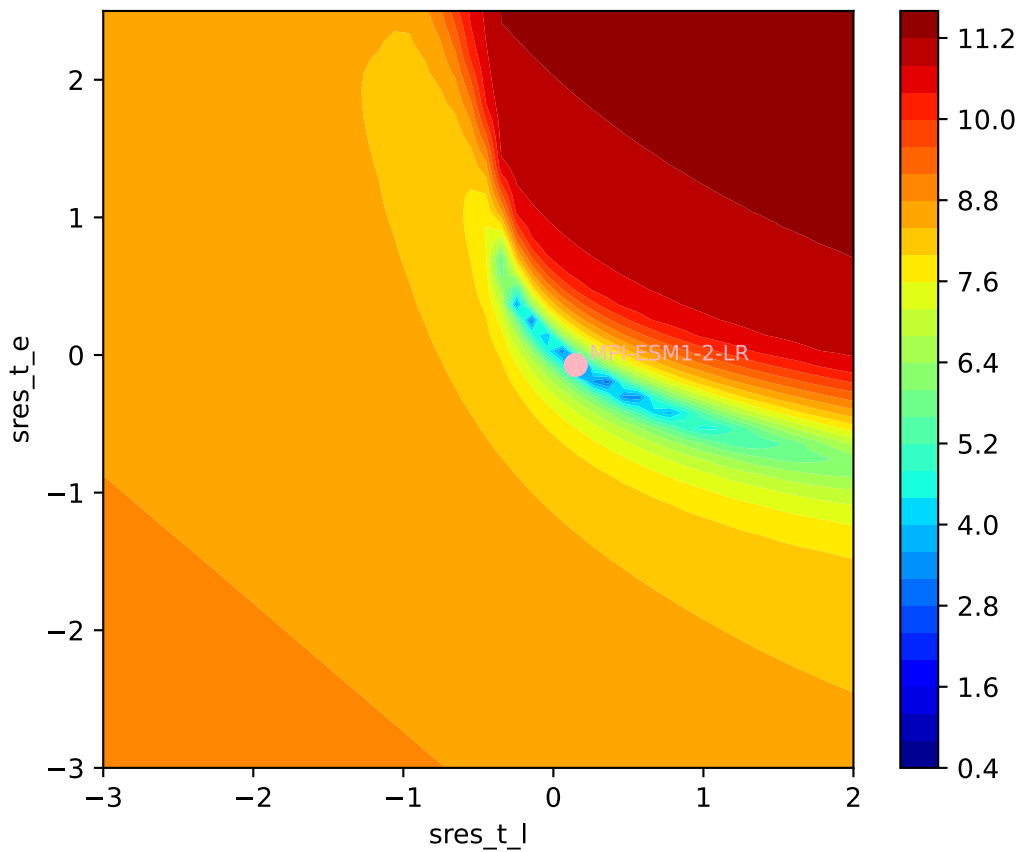
MPI-ESM1-2-LR, ssp245, sres



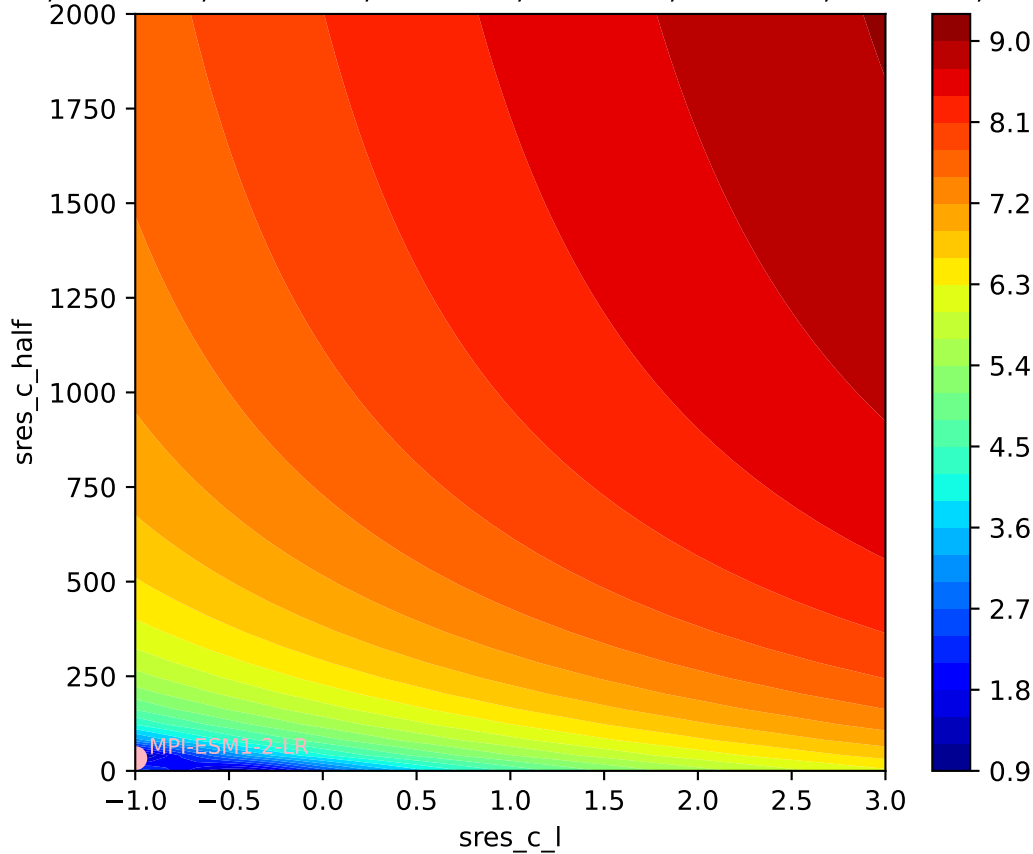
MPI-ESM1-2-LR, ssp245, sres



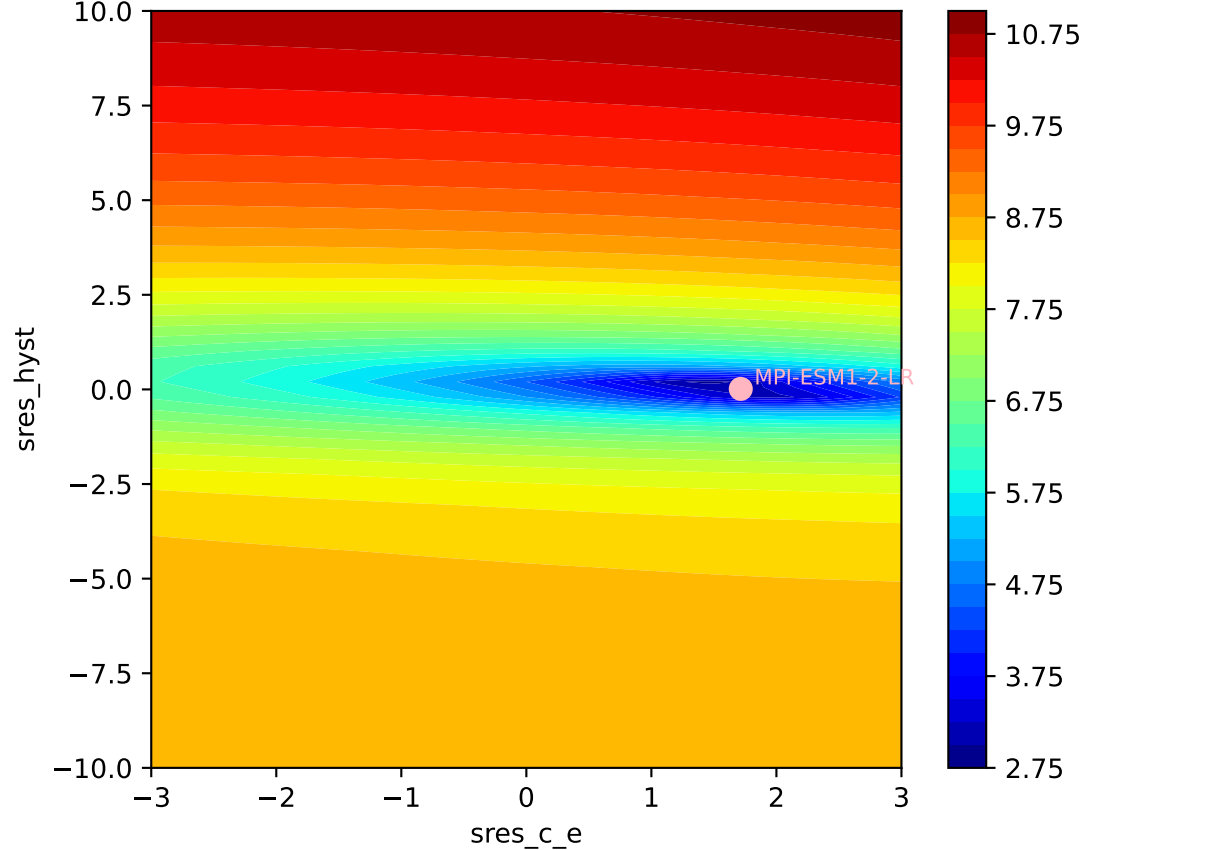
MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)  
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.



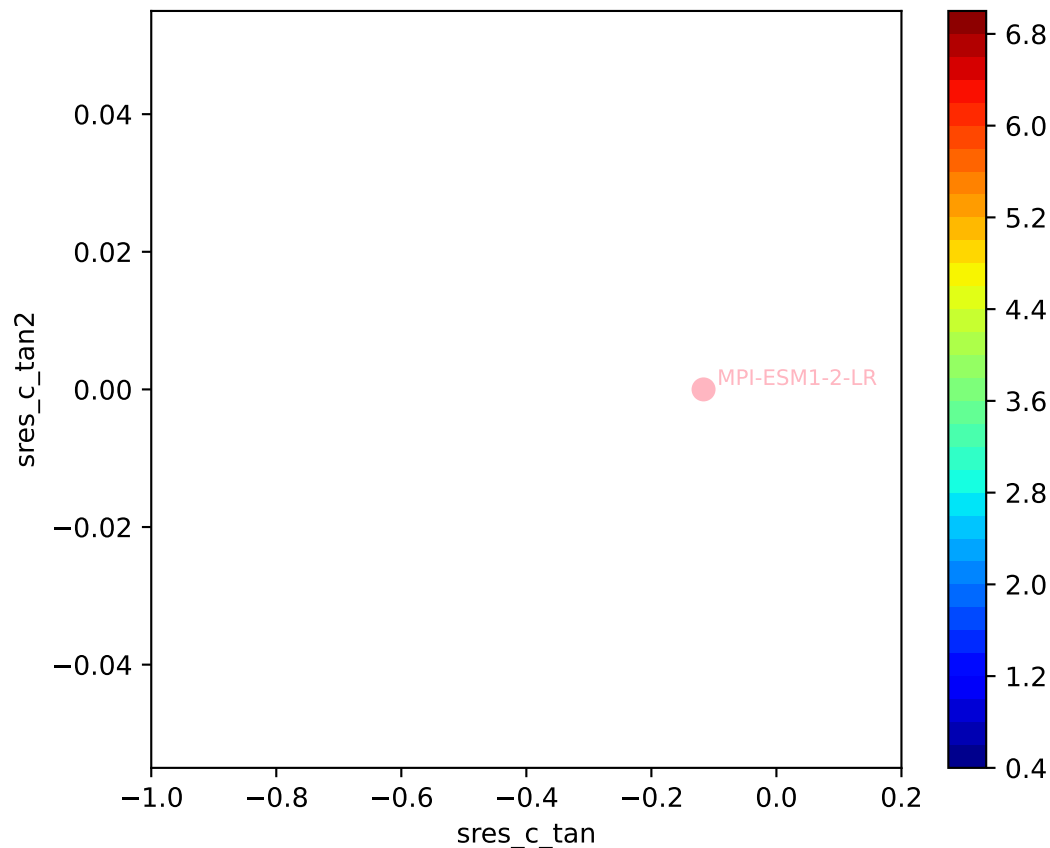
MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)  
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.



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

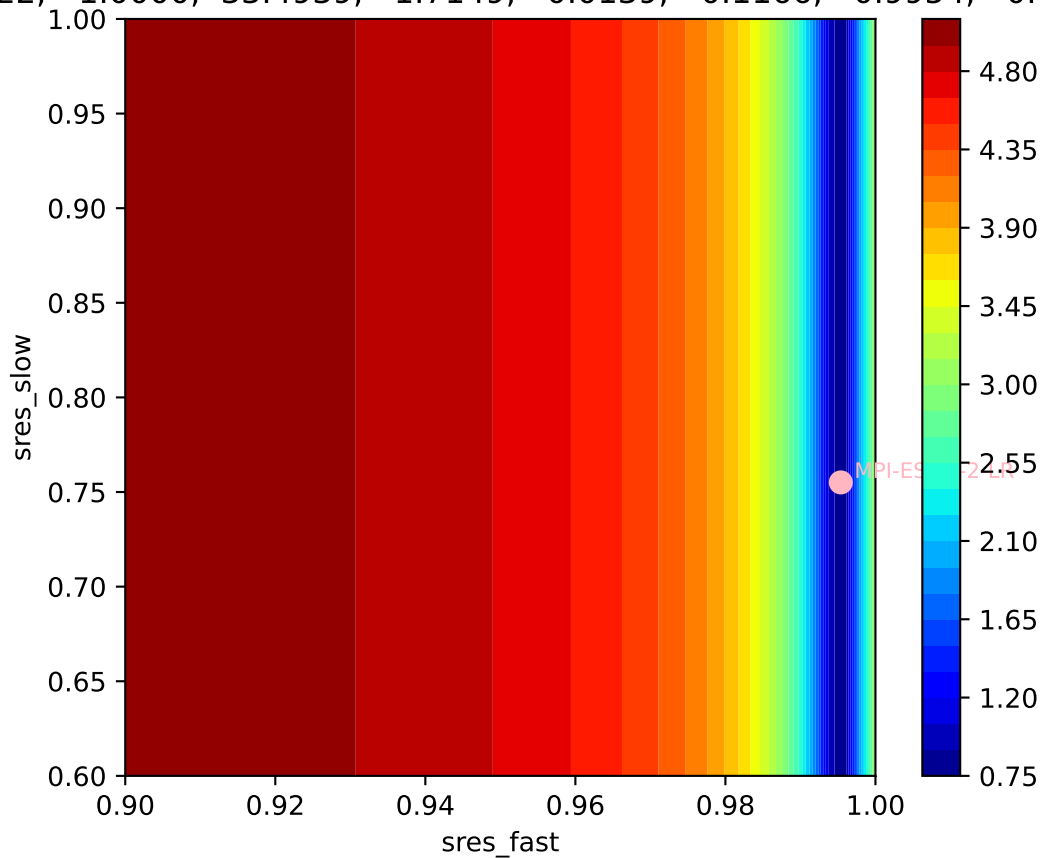


MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)  
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.

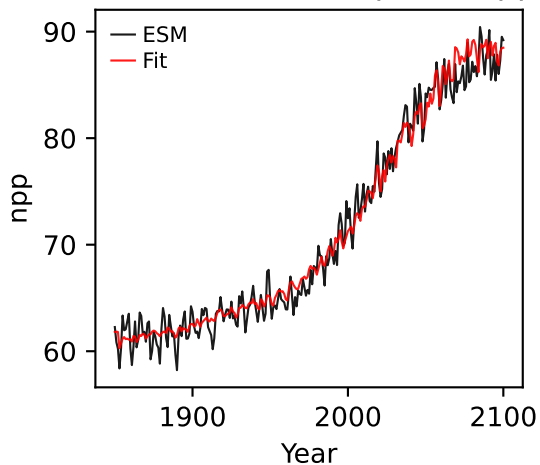




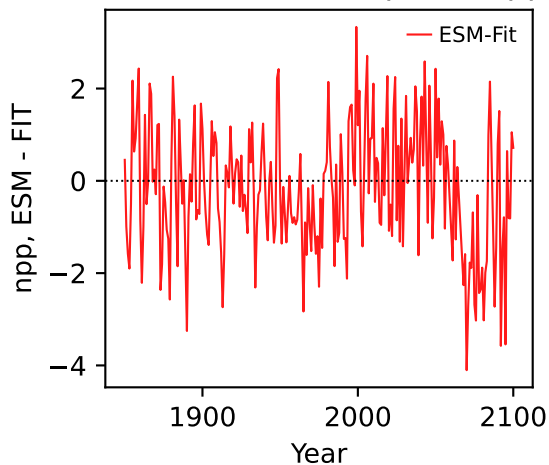
MPI-ESM1-2-LR, ssp245, sres, ln(MSE/SIGMA)



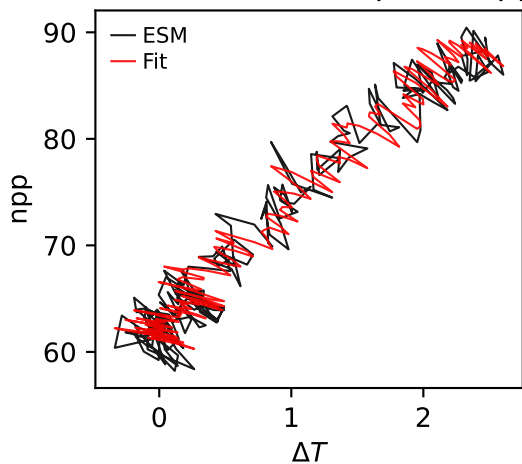
MPI-ESM1-2-LR, ssp245, npp



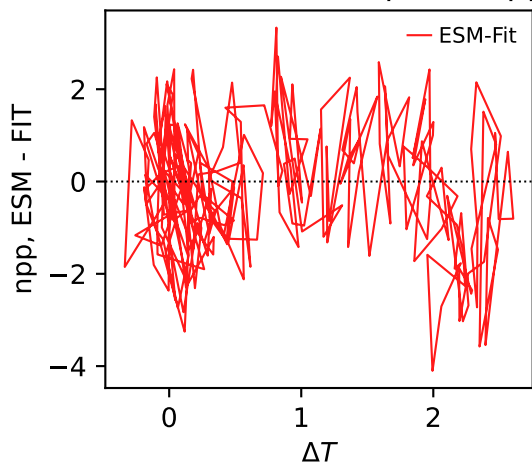
MPI-ESM1-2-LR, ssp245, npp



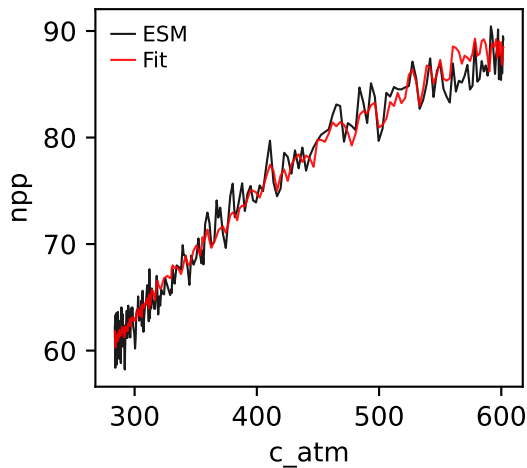
MPI-ESM1-2-LR, ssp245, npp



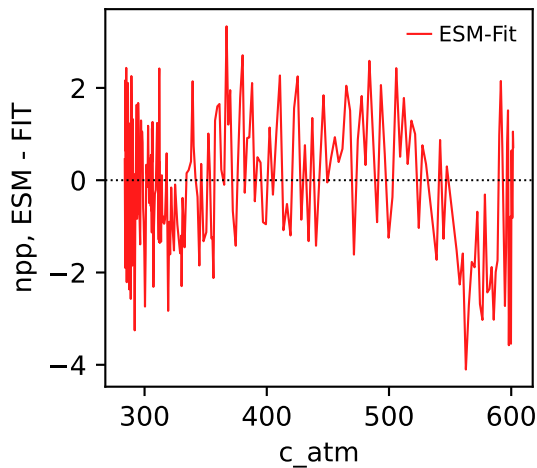
MPI-ESM1-2-LR, ssp245, npp



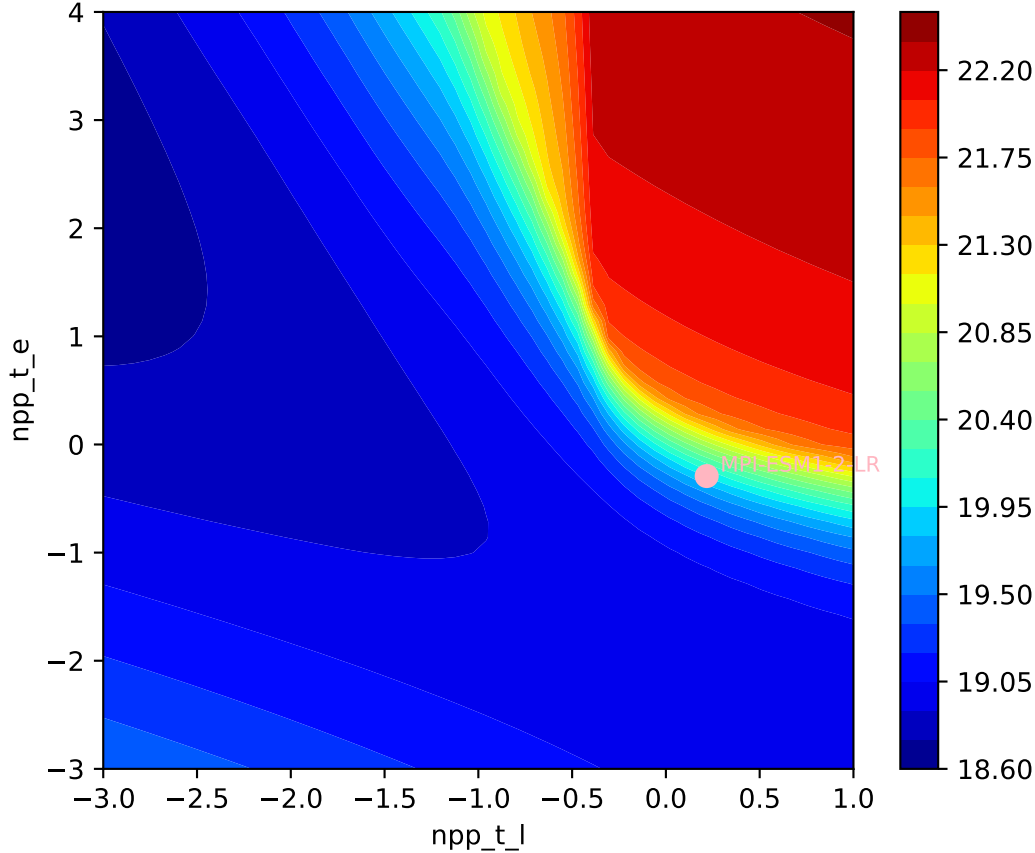
MPI-ESM1-2-LR, ssp245, npp

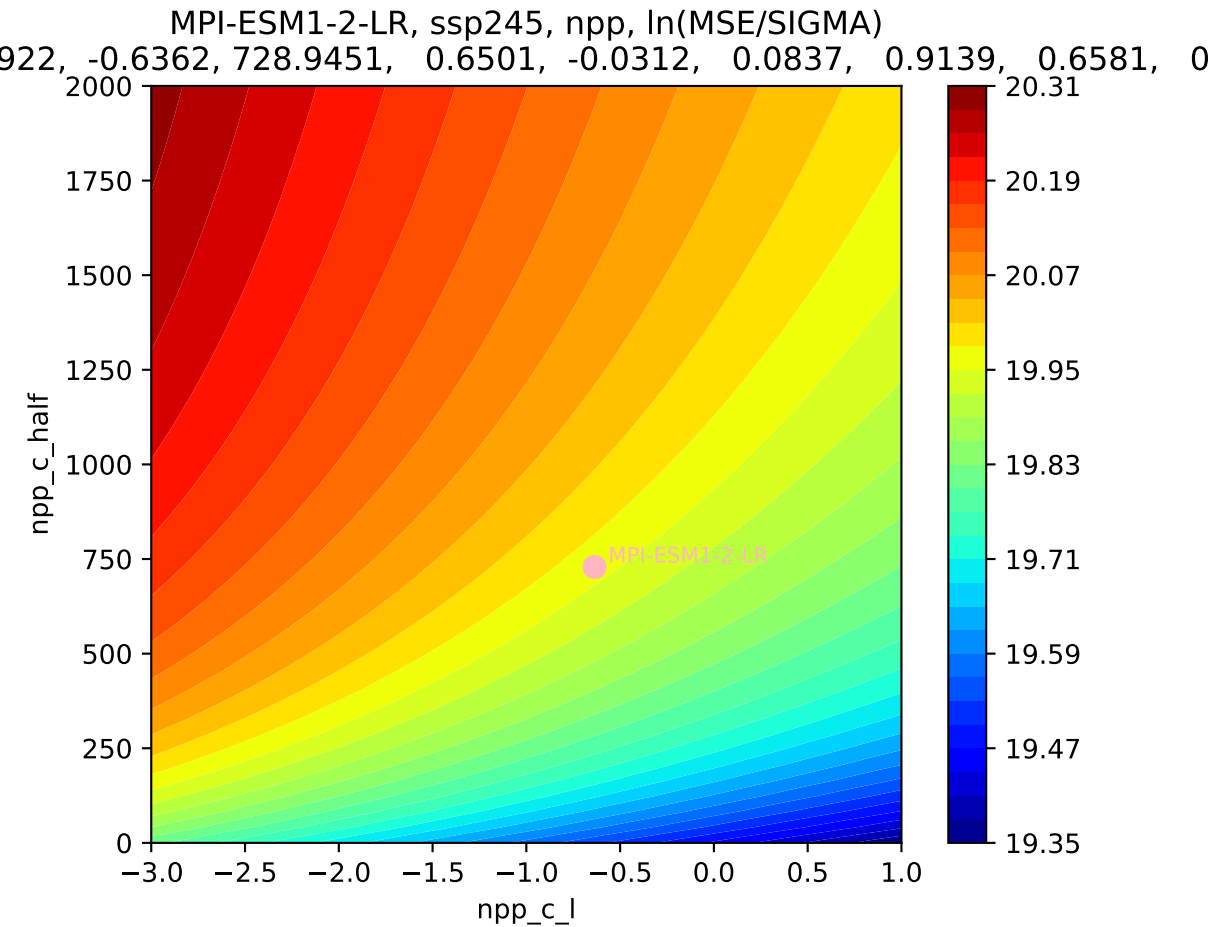


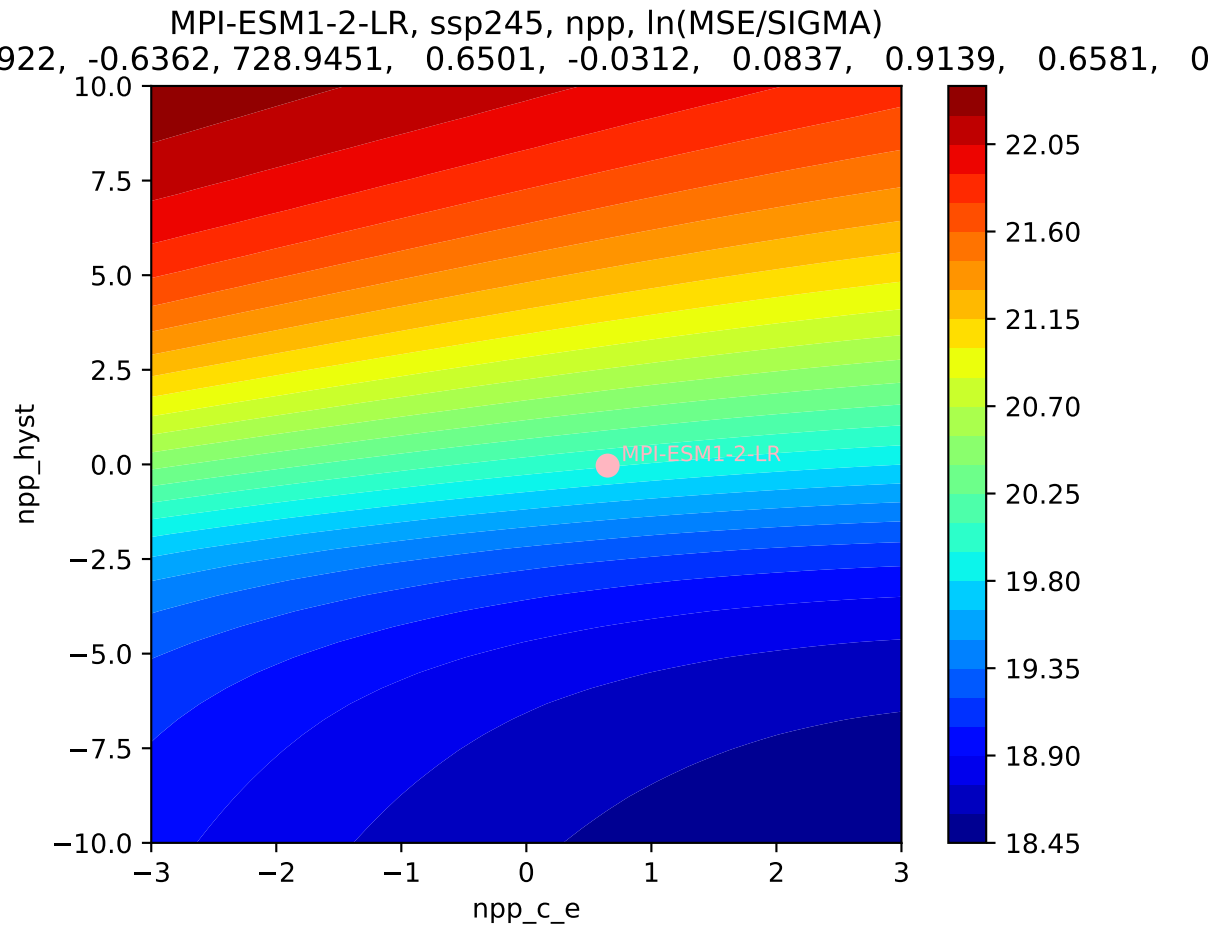
MPI-ESM1-2-LR, ssp245, npp

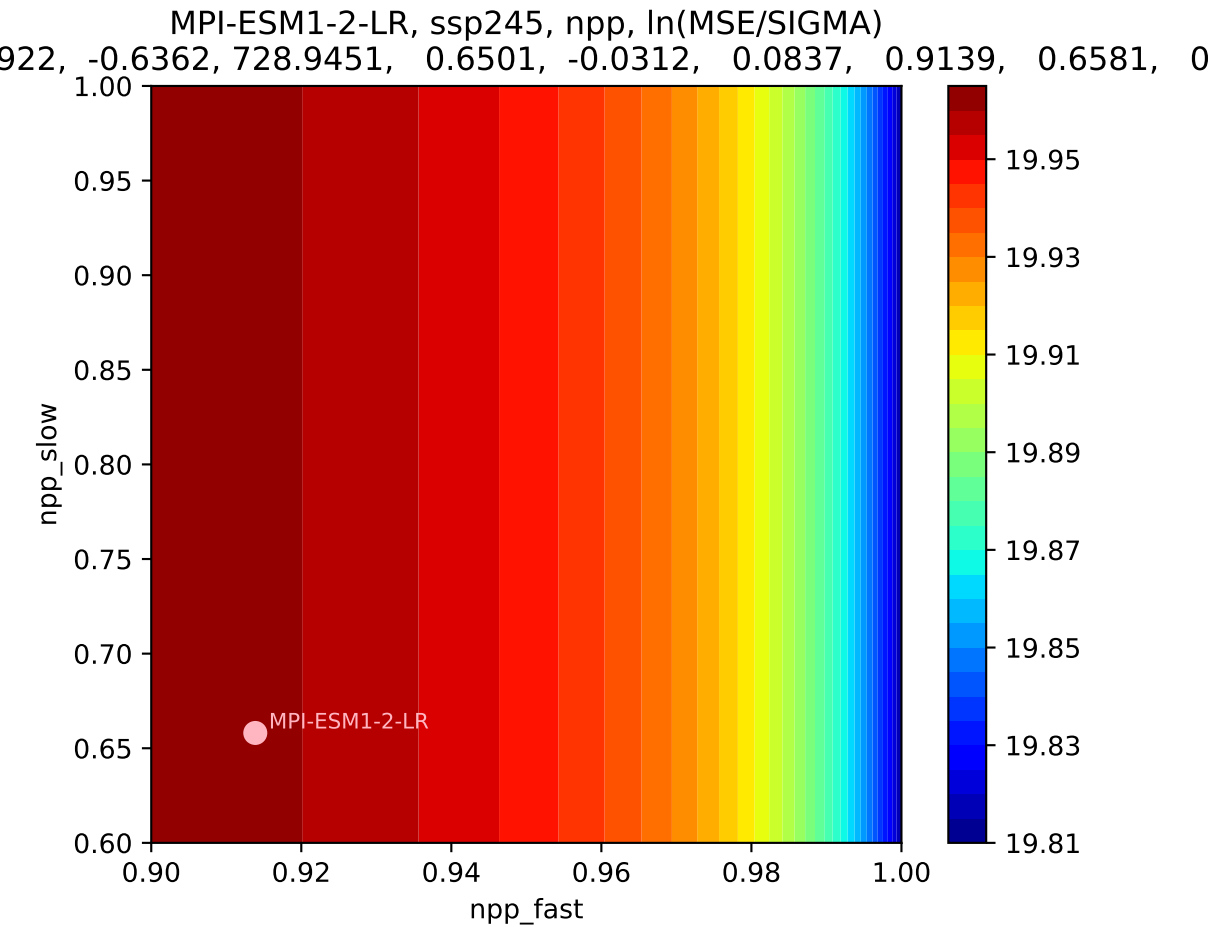


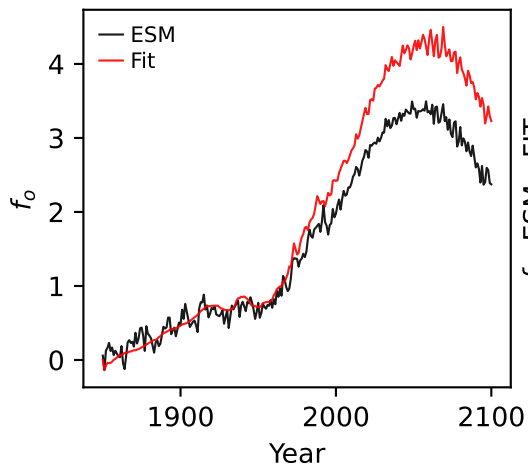
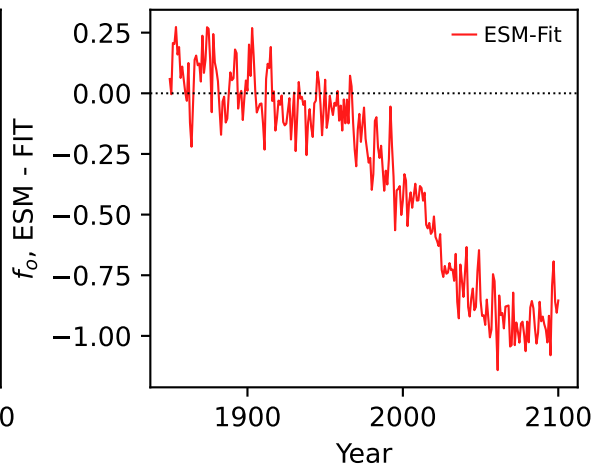
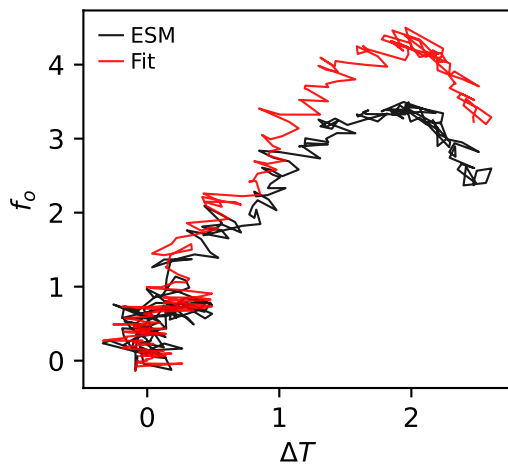
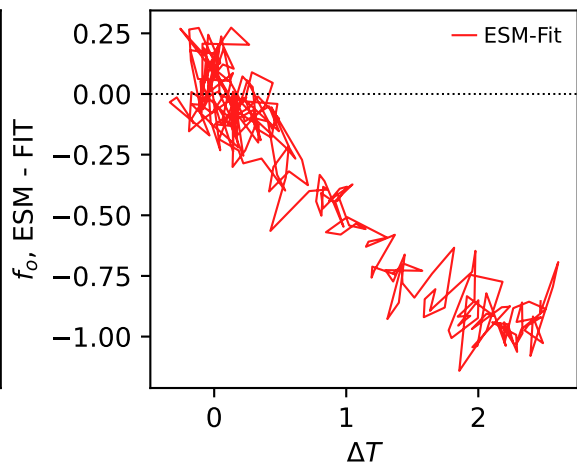
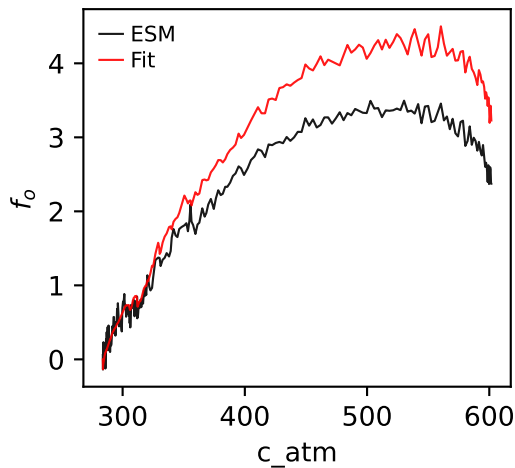
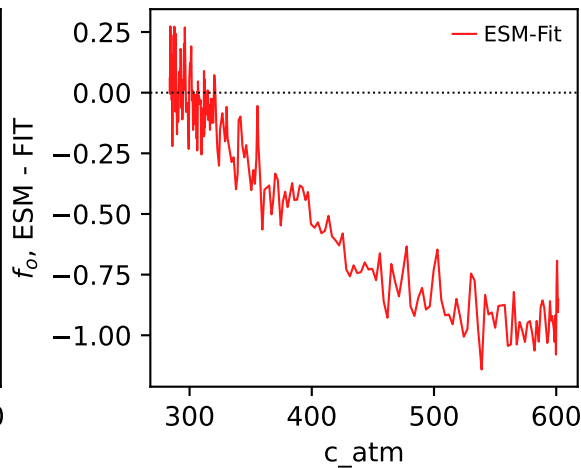
MPI-ESM1-2-LR, ssp245, npp,  $\ln(\text{MSE}/\text{SIGMA})$



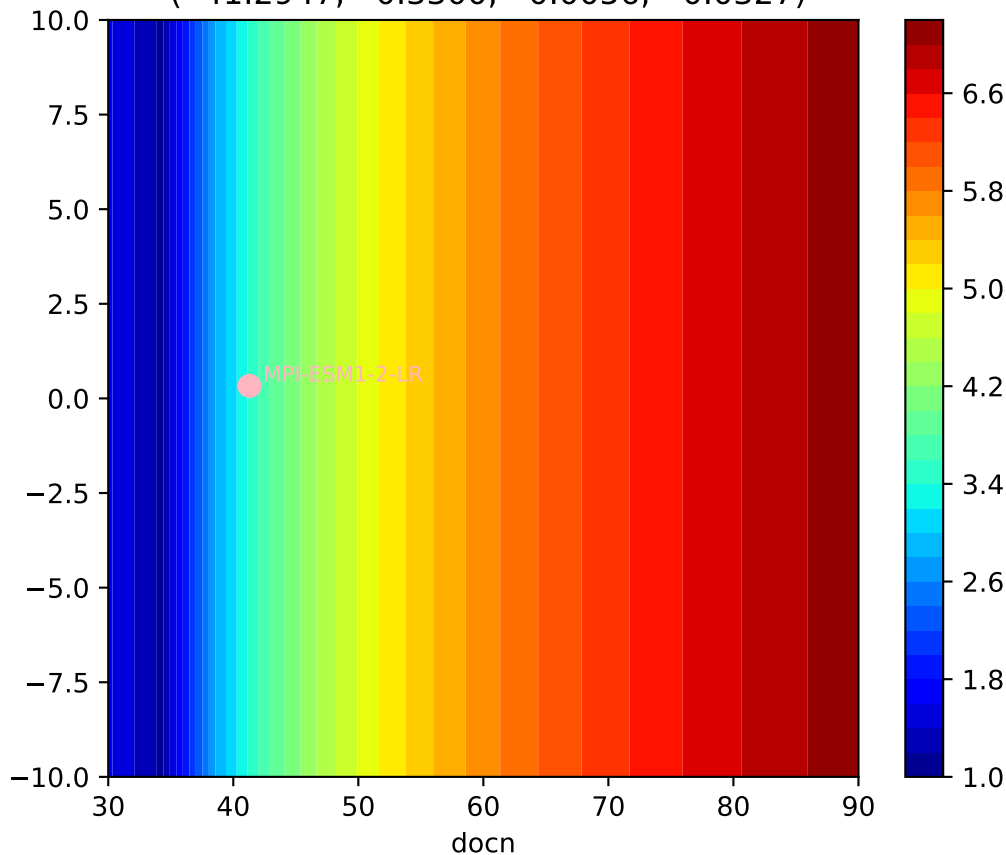






MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ MPI-ESM1-2-LR, ssp245,  $f_o$ 

MPI-ESM1-2-LR, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2947, 0.3300, 0.0056, -0.0327)





MPI-ESM1-2-LR, ssp245,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.2947, 0.3300, 0.0056, -0.0327)

