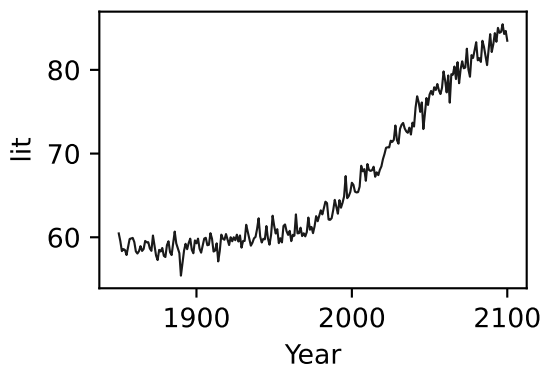
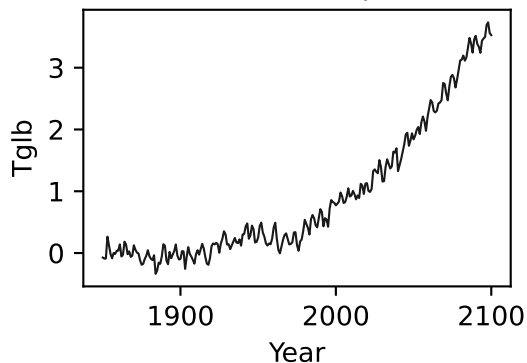


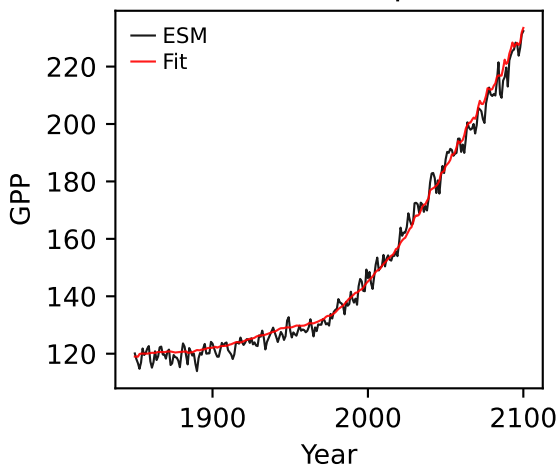
MPI-ESM1-2-LR, ssp370, GPP



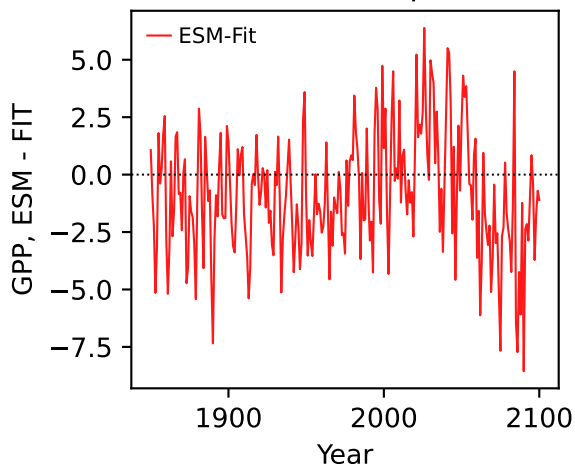
MPI-ESM1-2-LR, ssp370, GPP



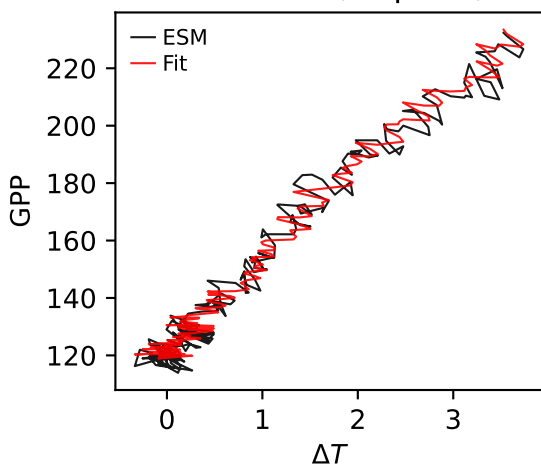
MPI-ESM1-2-LR, ssp370, GPP



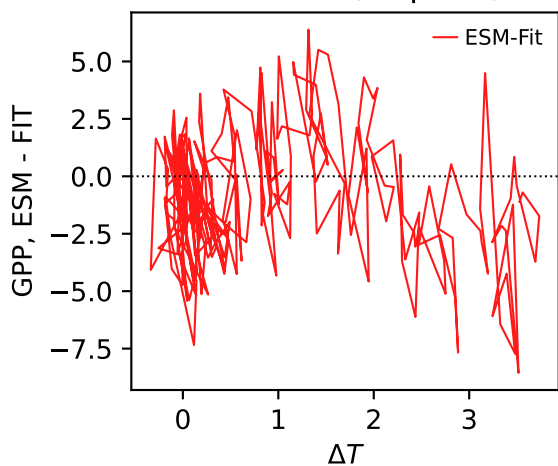
MPI-ESM1-2-LR, ssp370, GPP



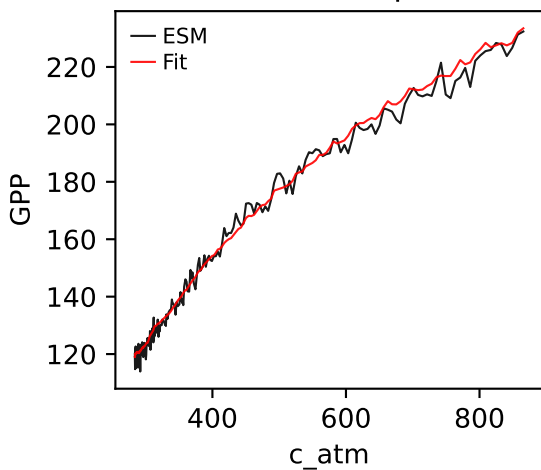
MPI-ESM1-2-LR, ssp370, GPP



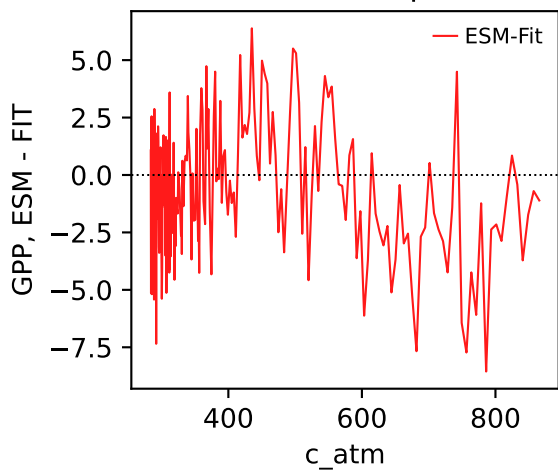
MPI-ESM1-2-LR, ssp370, GPP



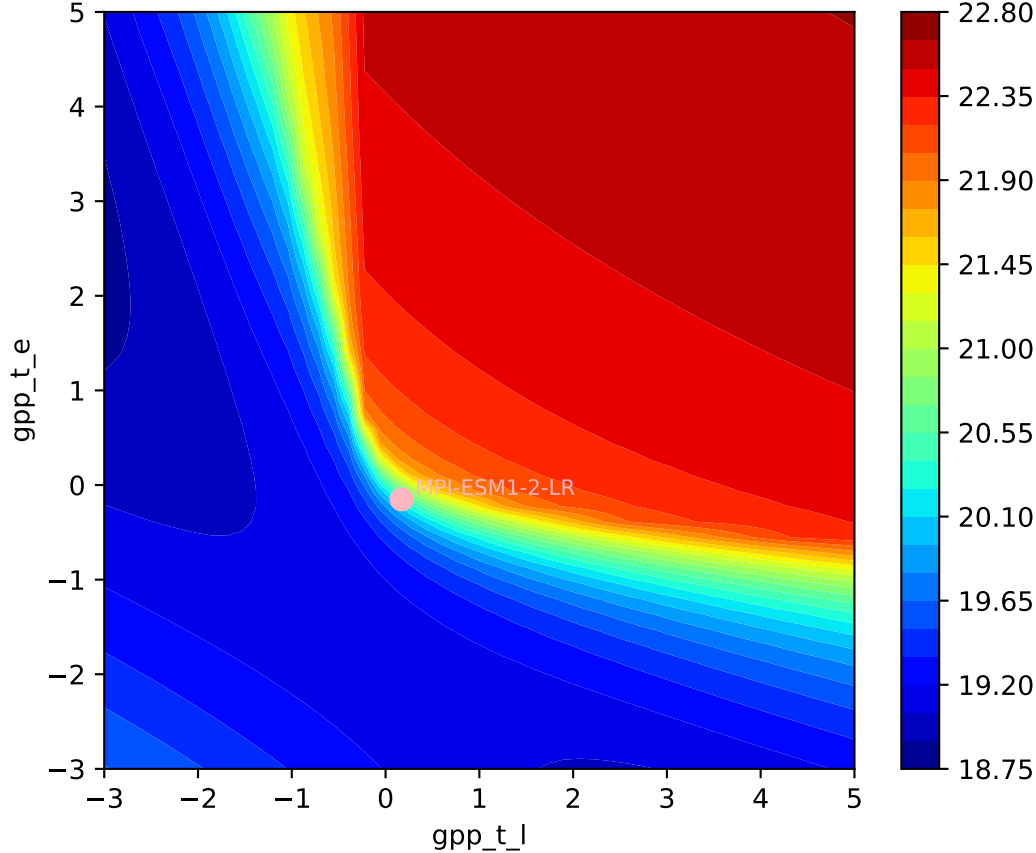
MPI-ESM1-2-LR, ssp370, GPP

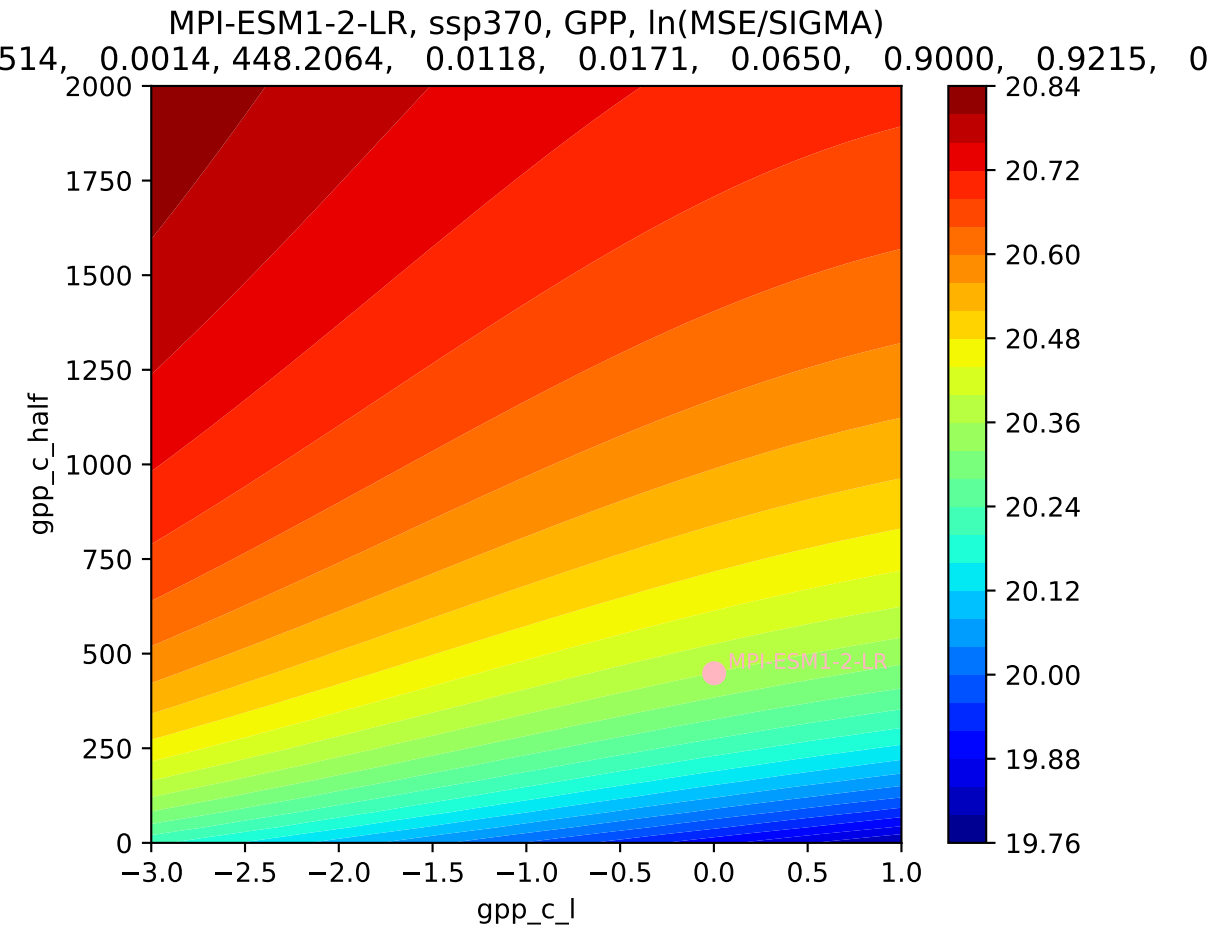


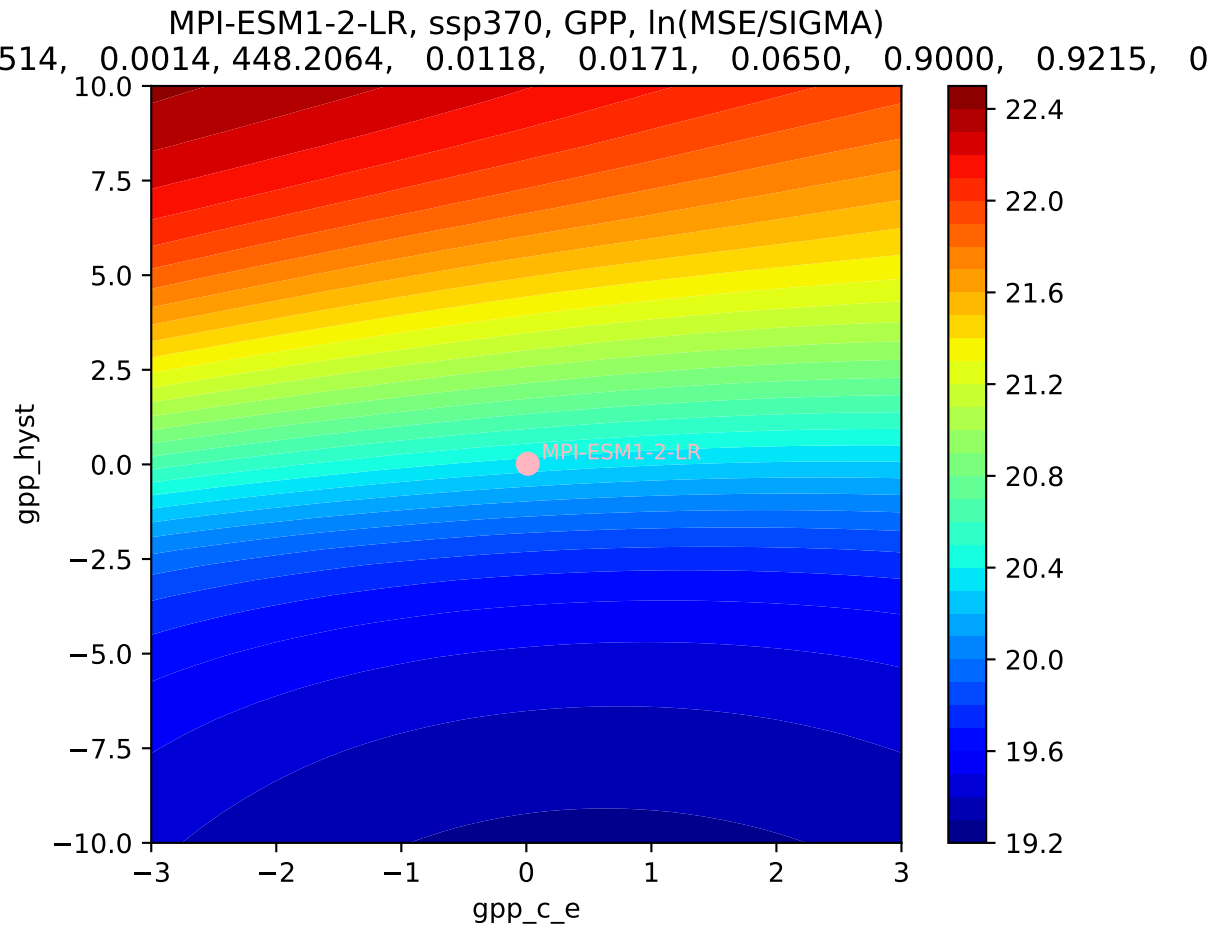
MPI-ESM1-2-LR, ssp370, GPP



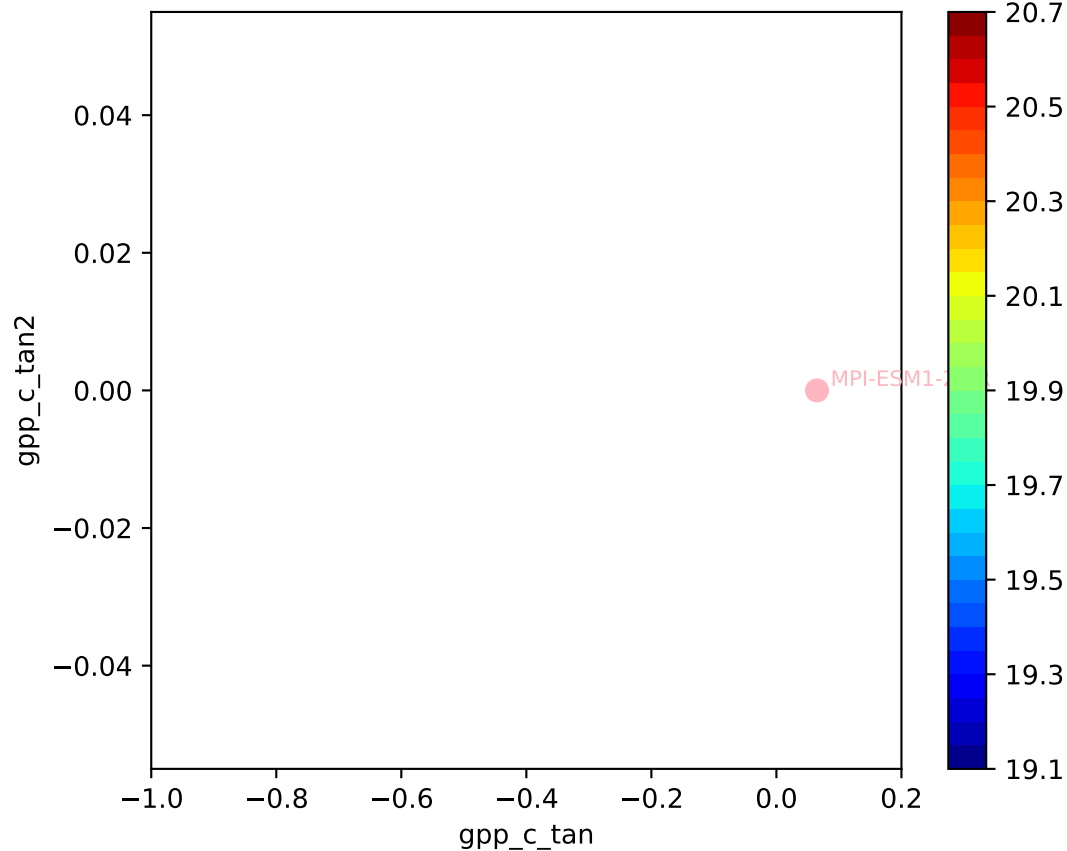
MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$

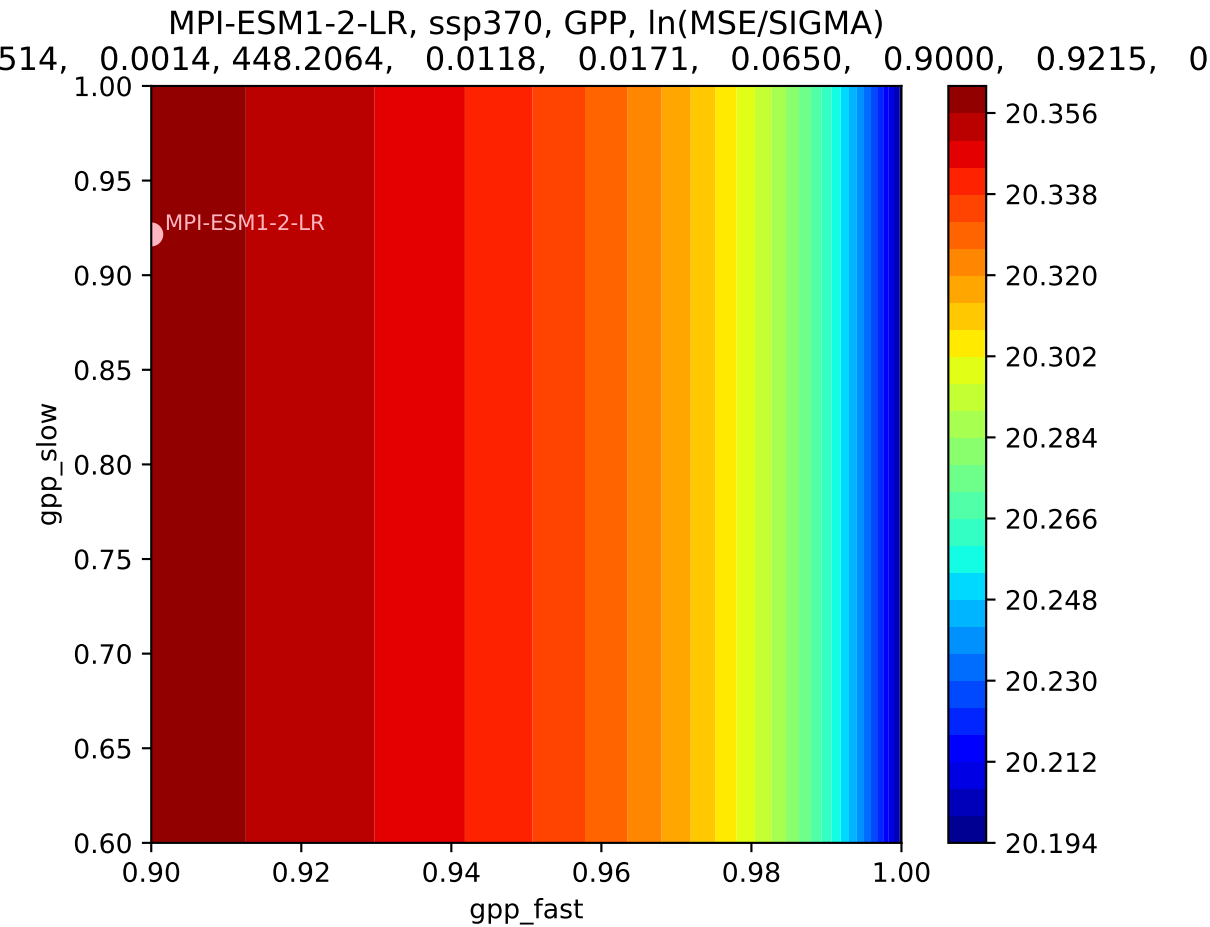




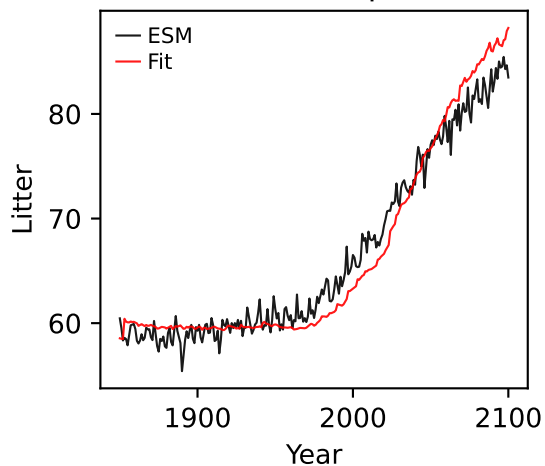


MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
514, 0.0014, 448.2064, 0.0118, 0.0171, 0.0650, 0.9000, 0.9215, 0

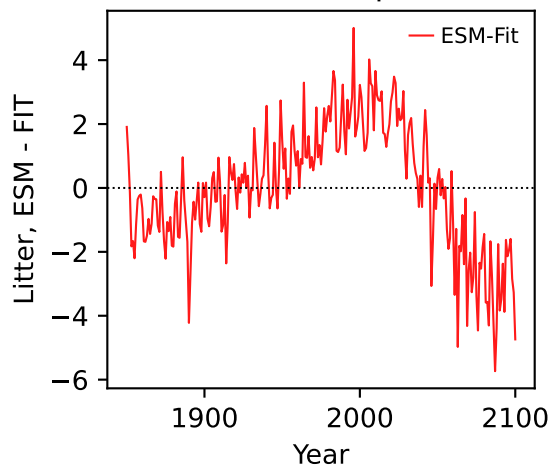




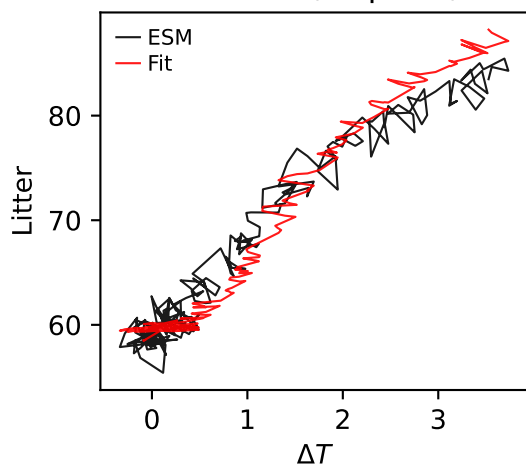
MPI-ESM1-2-LR, ssp370, Litter



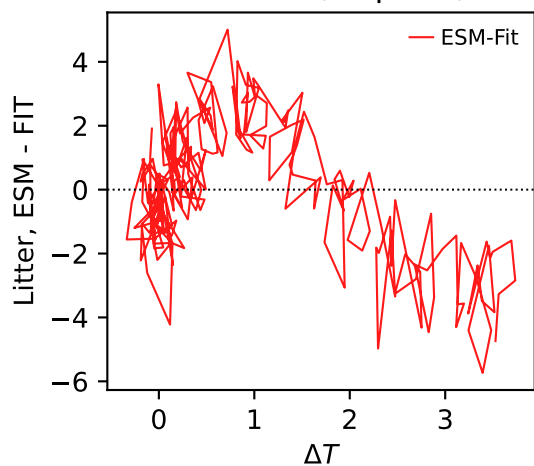
MPI-ESM1-2-LR, ssp370, Litter



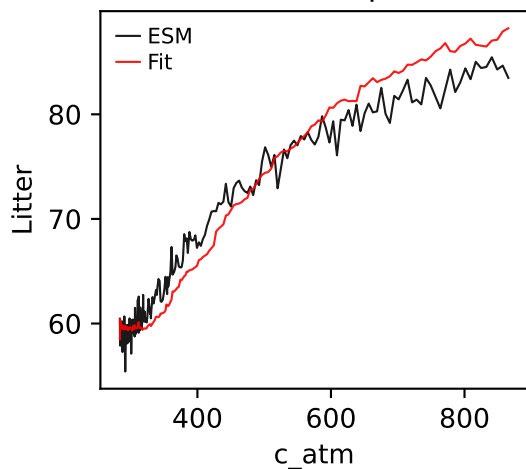
MPI-ESM1-2-LR, ssp370, Litter



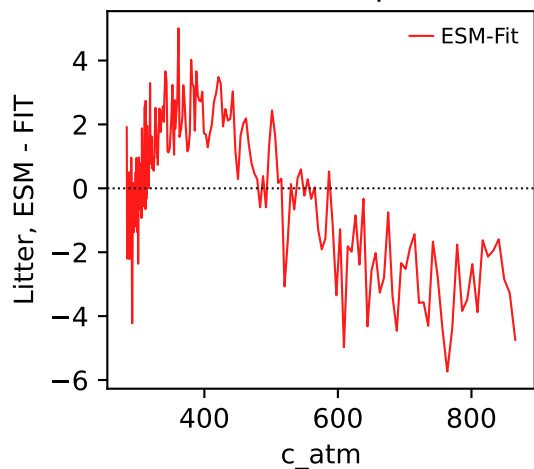
MPI-ESM1-2-LR, ssp370, Litter



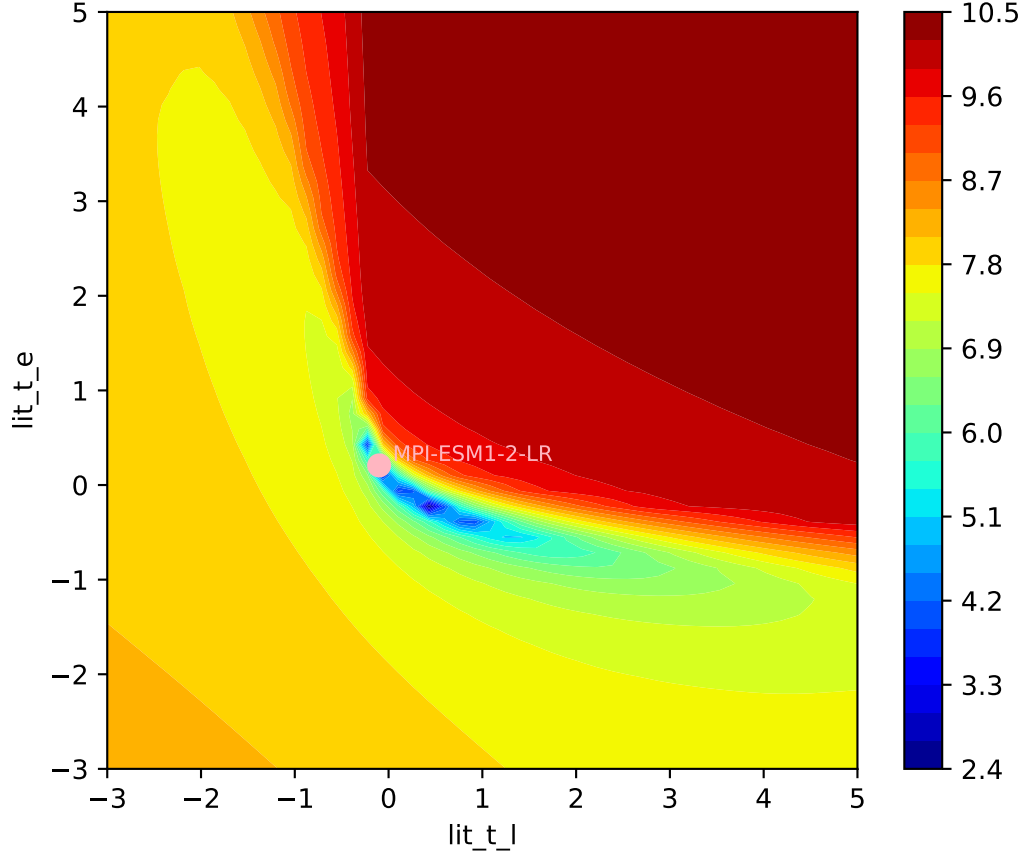
MPI-ESM1-2-LR, ssp370, Litter

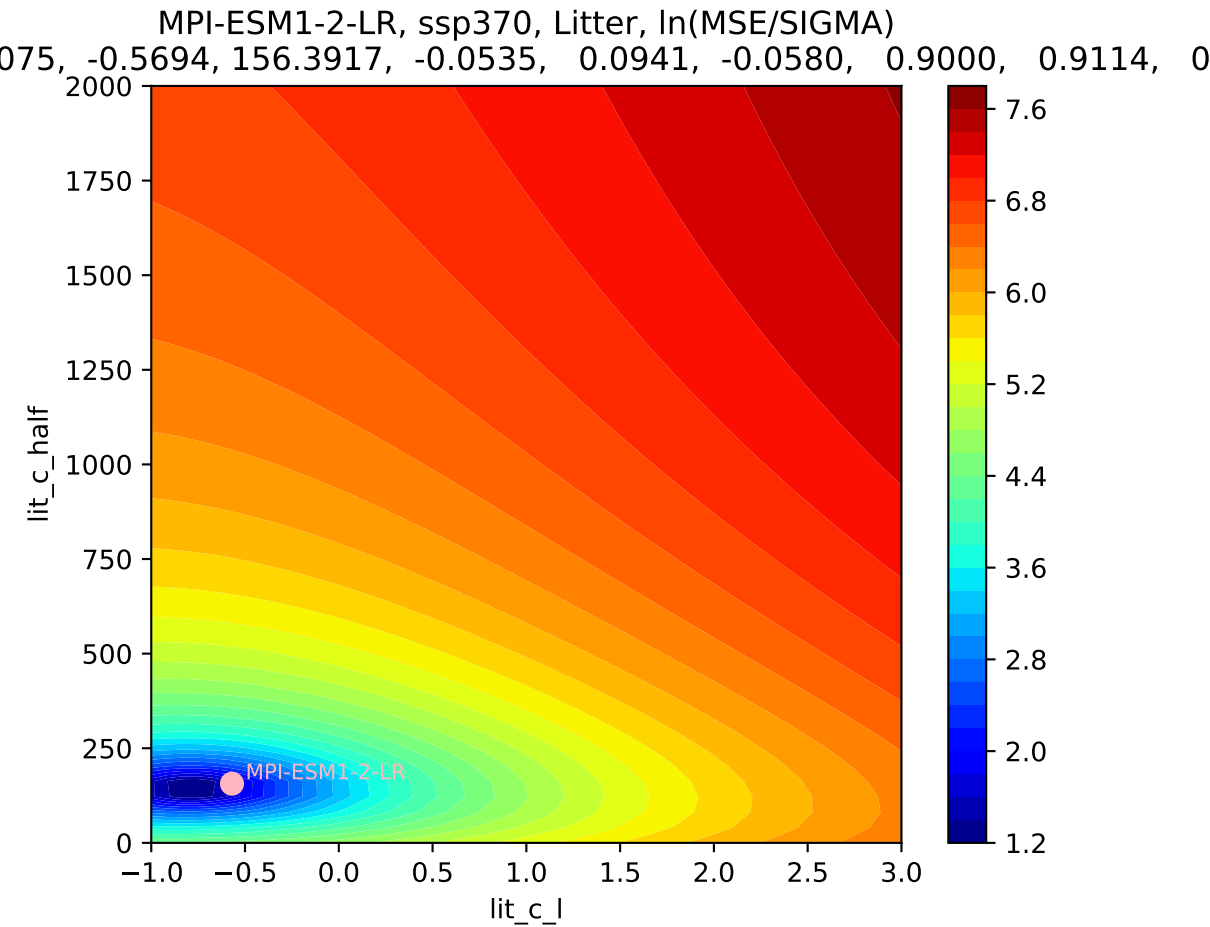


MPI-ESM1-2-LR, ssp370, Litter

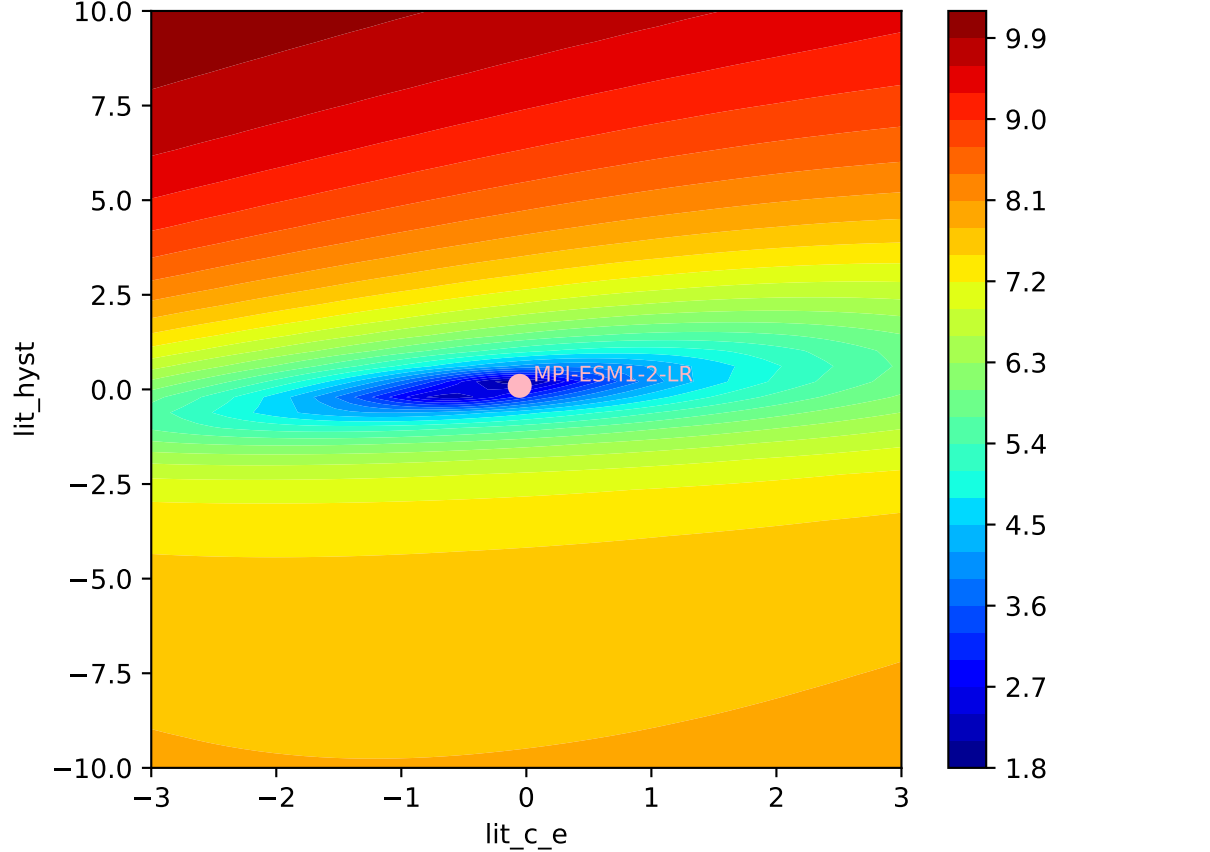


MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$

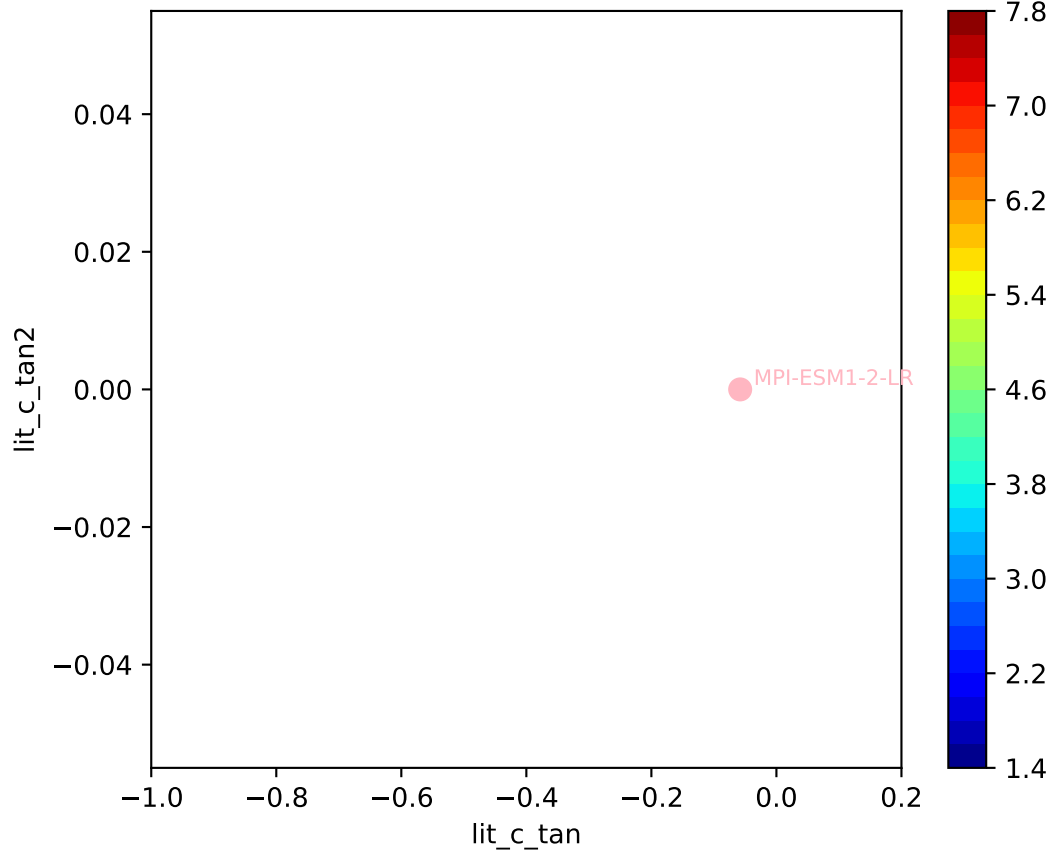


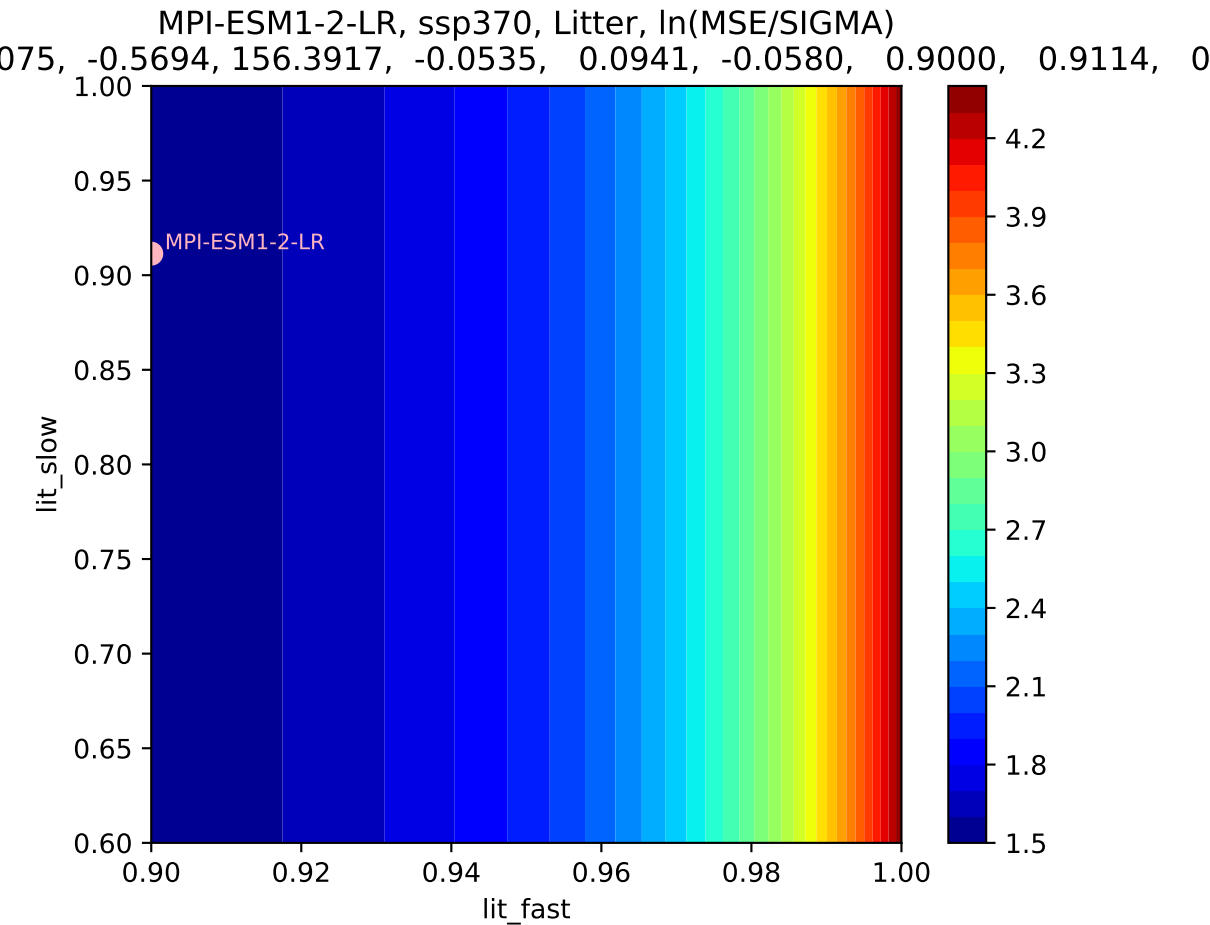


MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$

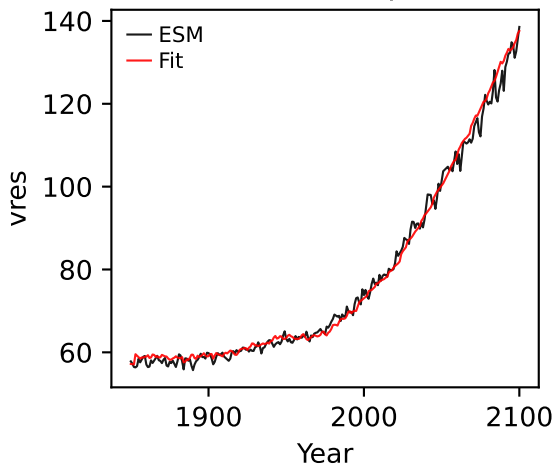


MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.075, -0.5694, 156.3917, -0.0535, 0.0941, -0.0580, 0.9000, 0.9114, 0

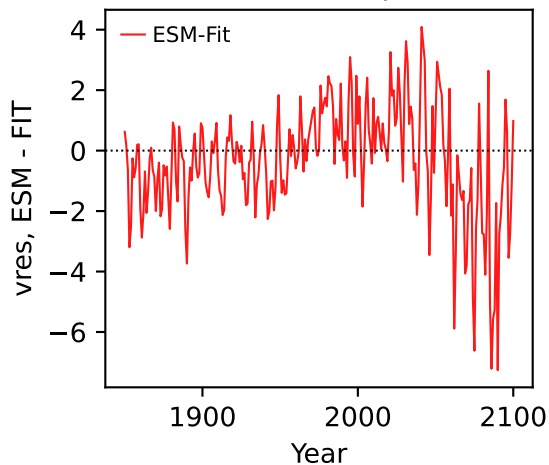




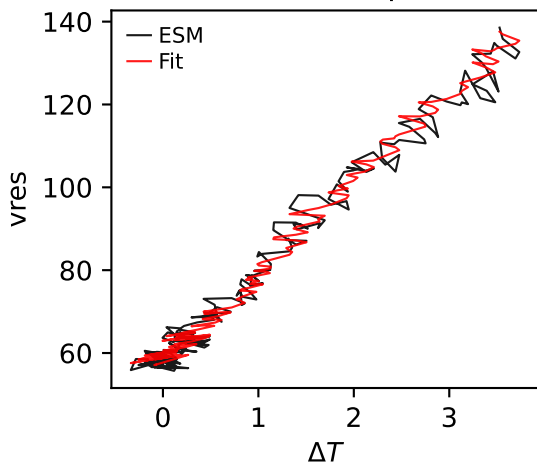
MPI-ESM1-2-LR, ssp370, vres



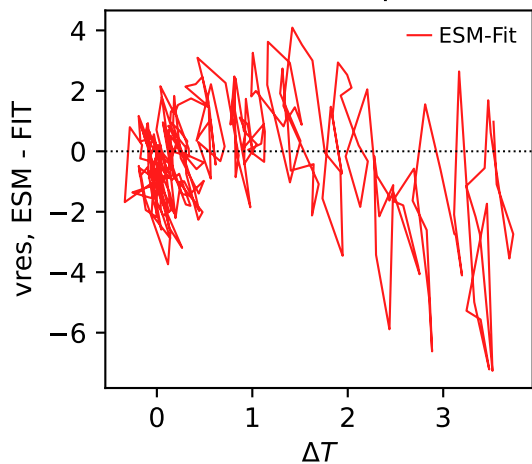
MPI-ESM1-2-LR, ssp370, vres



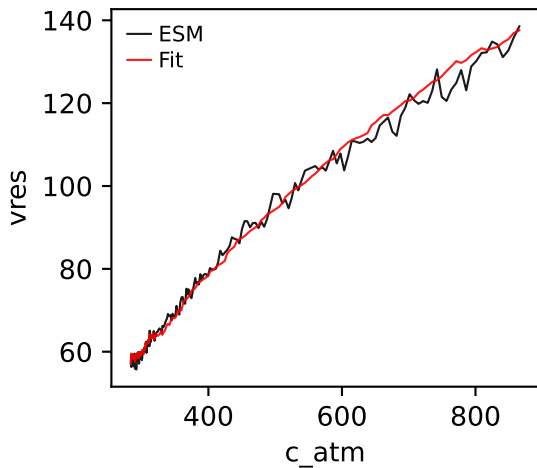
MPI-ESM1-2-LR, ssp370, vres



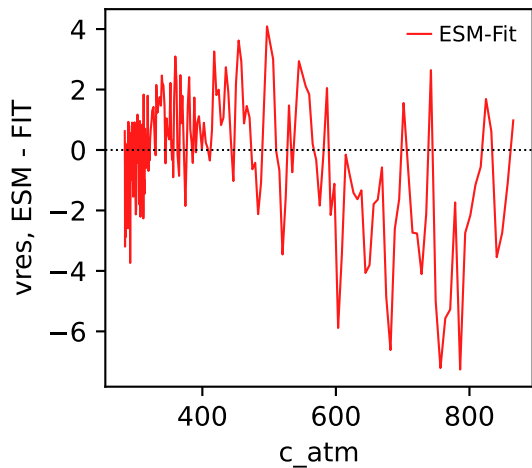
MPI-ESM1-2-LR, ssp370, vres



MPI-ESM1-2-LR, ssp370, vres

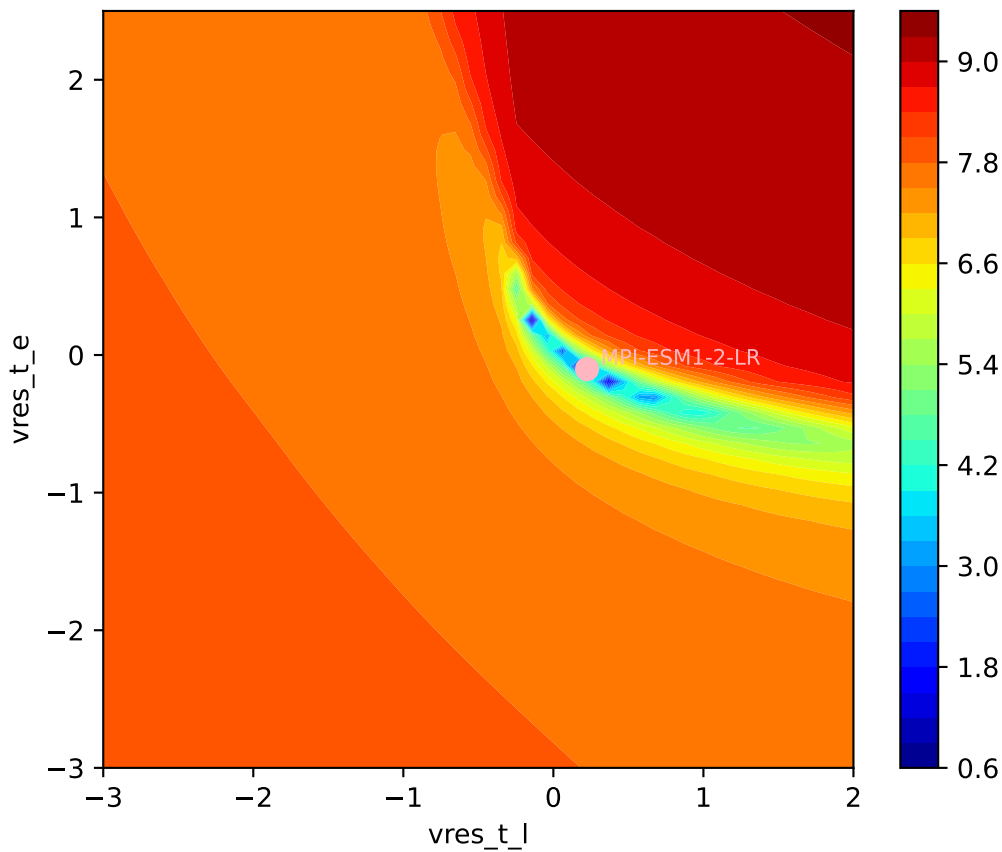


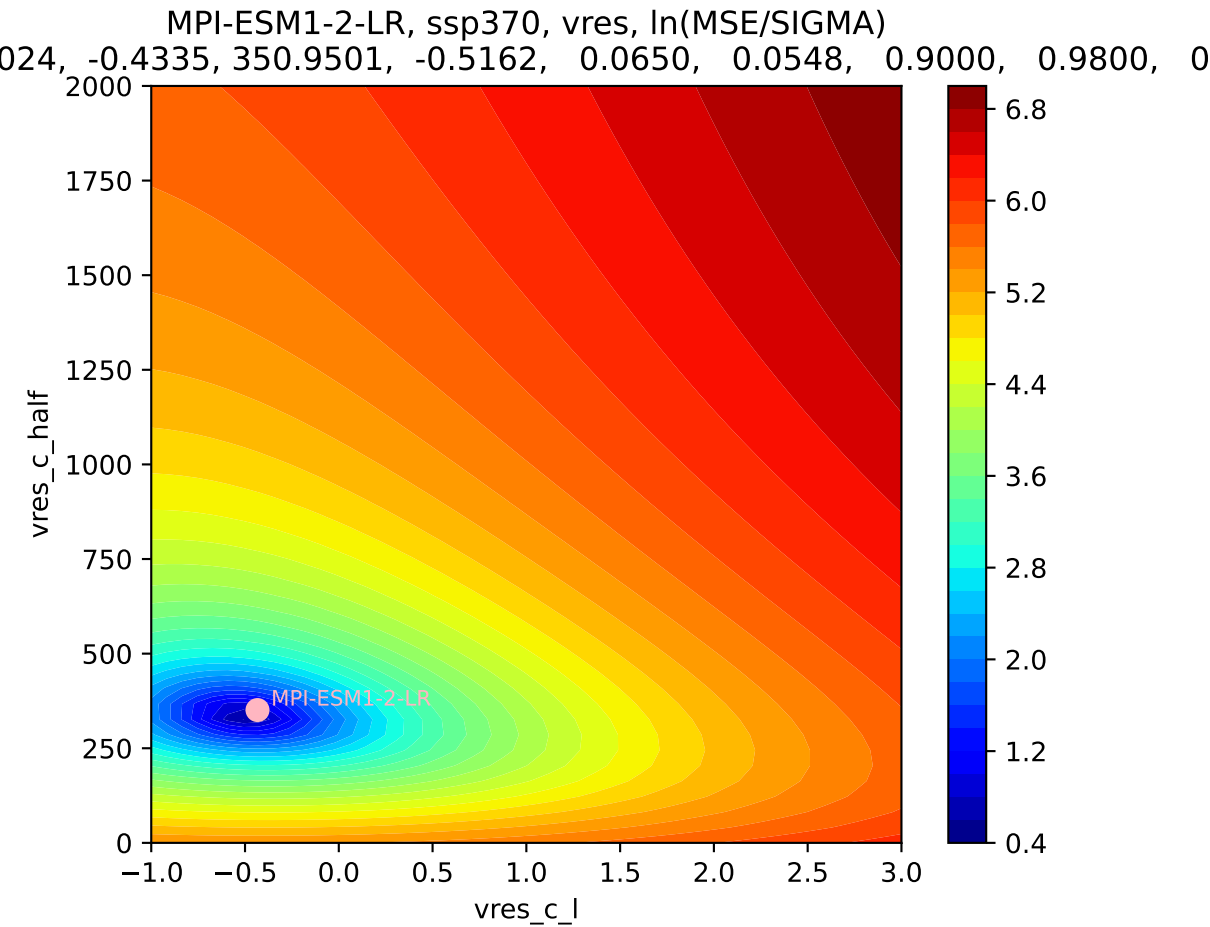
MPI-ESM1-2-LR, ssp370, vres

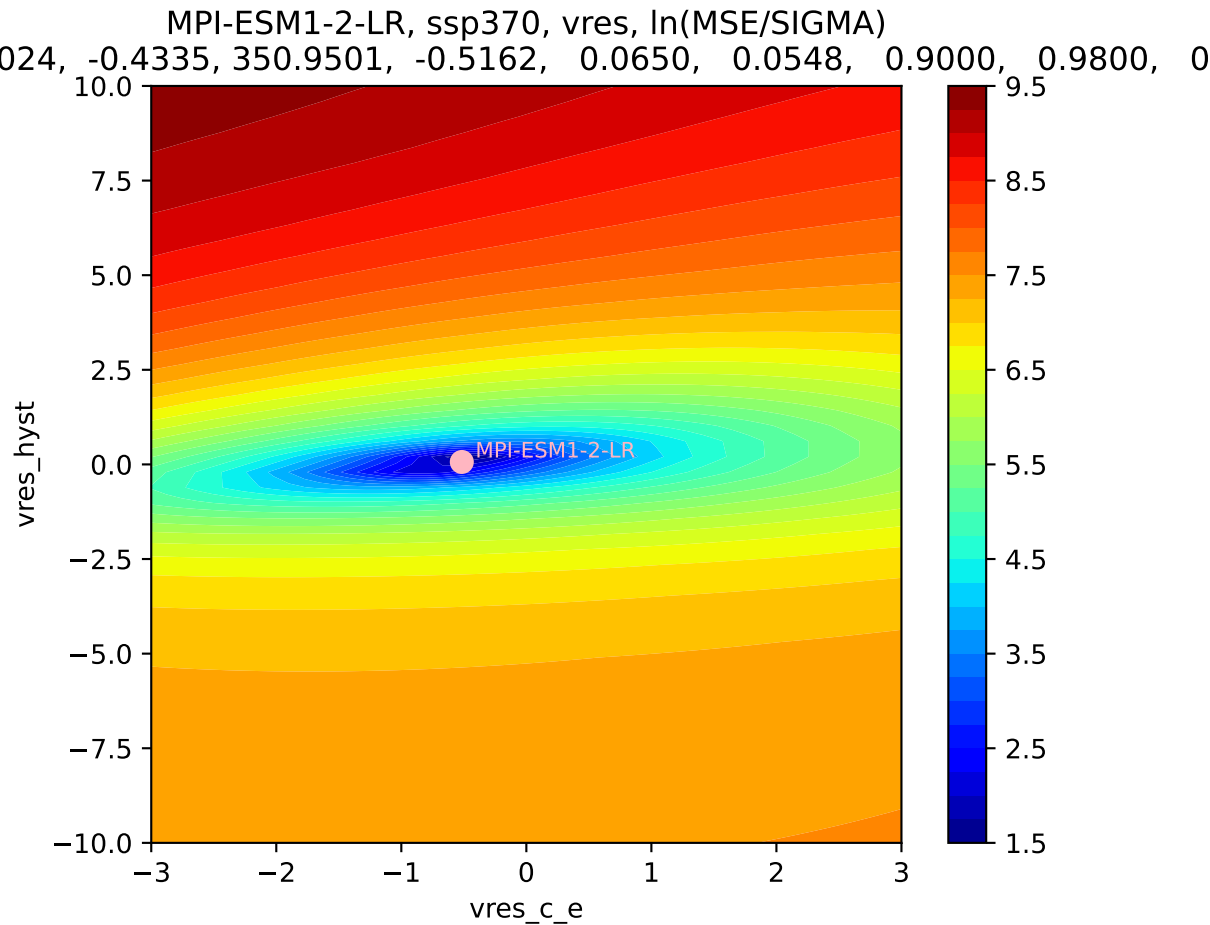


MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

024, -0.4335, 350.9501, -0.5162, 0.0650, 0.0548, 0.9000, 0.9800, 0

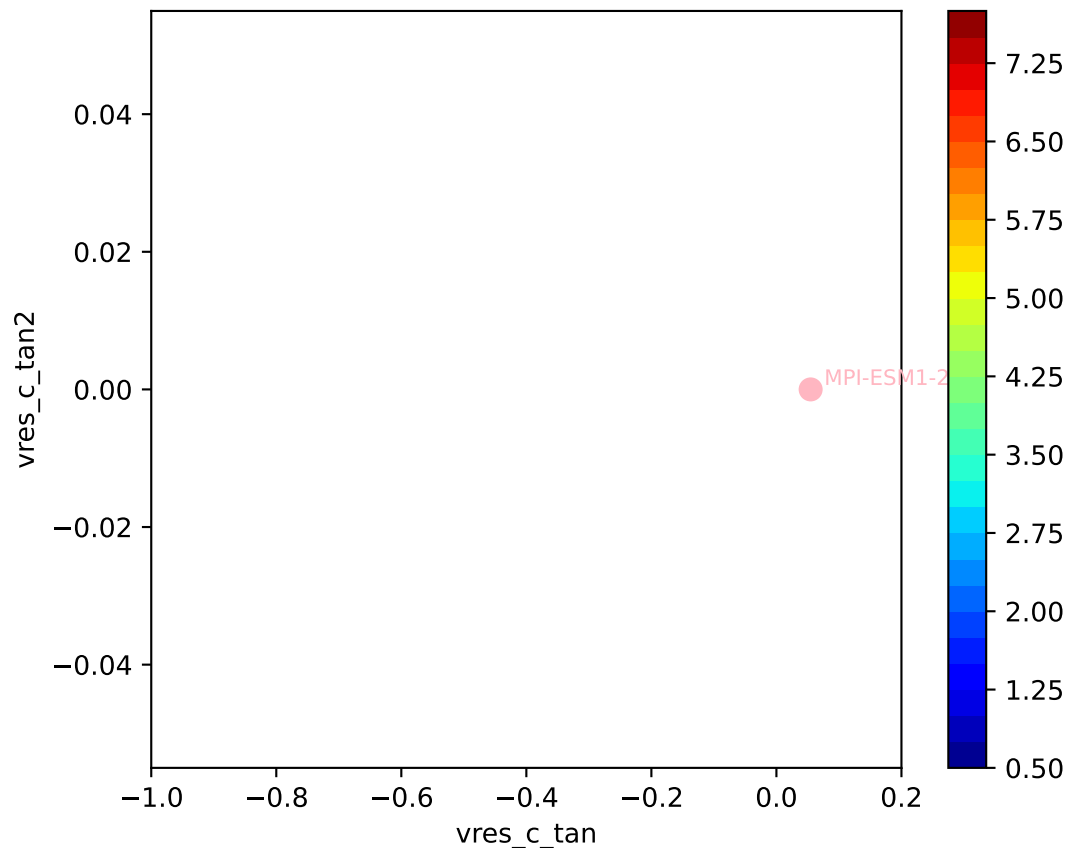


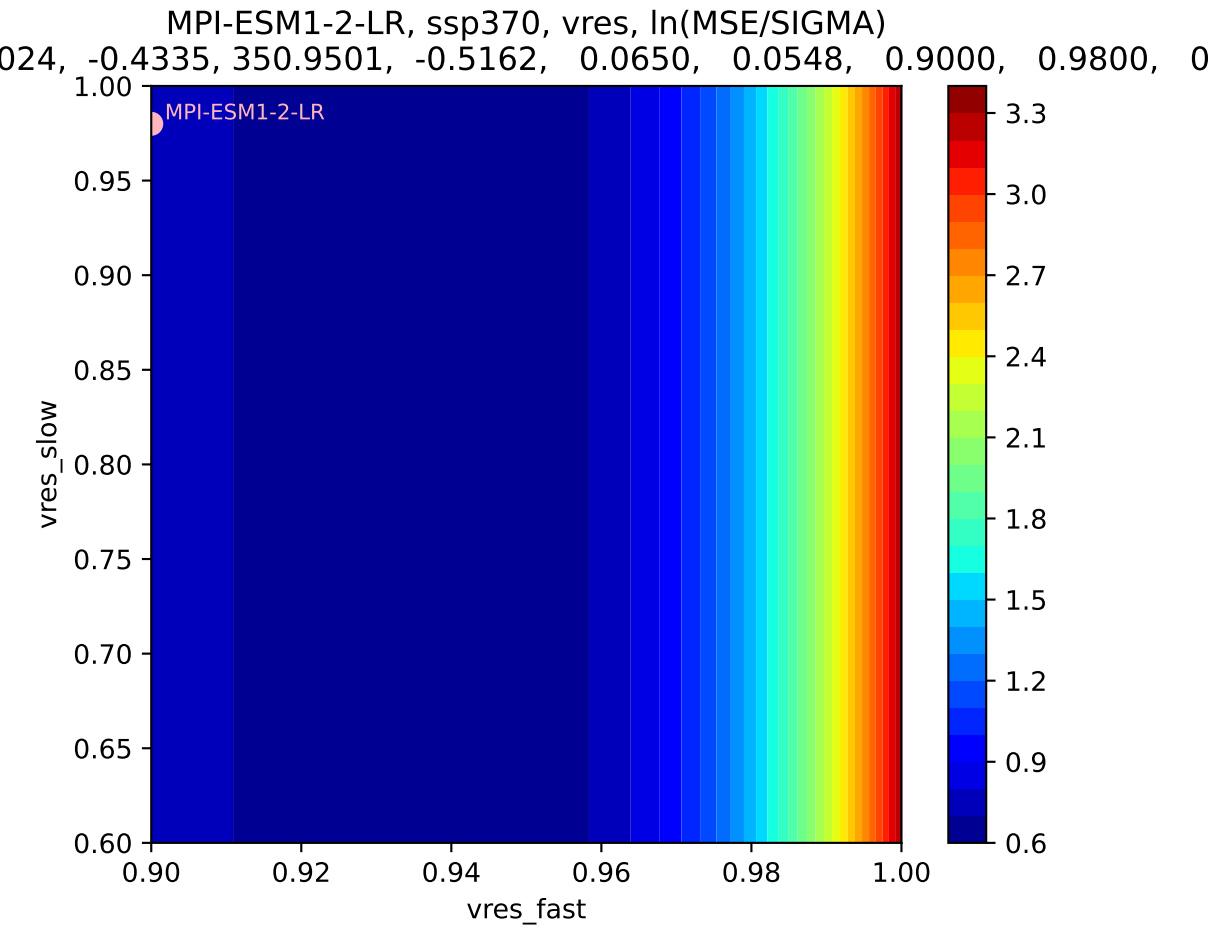




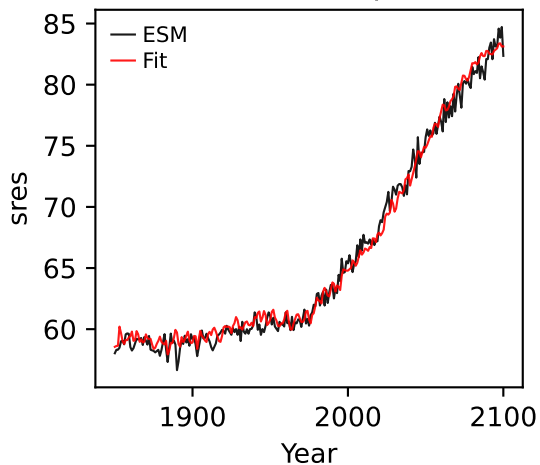
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

024, -0.4335, 350.9501, -0.5162, 0.0650, 0.0548, 0.9000, 0.9800, 0

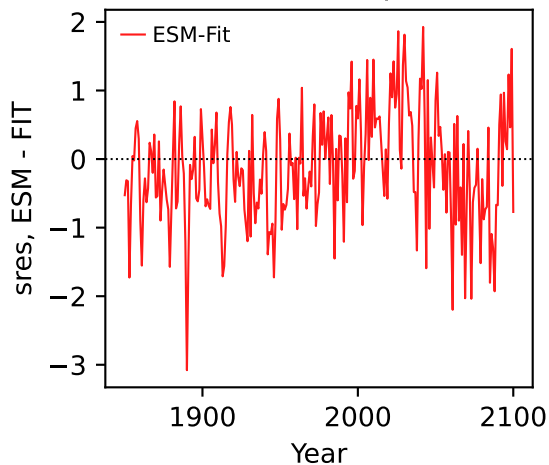




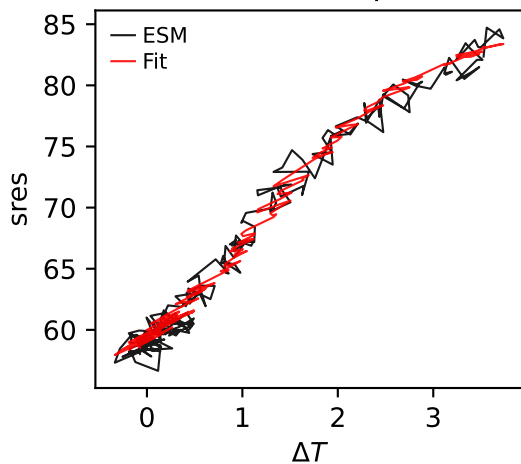
MPI-ESM1-2-LR, ssp370, sres



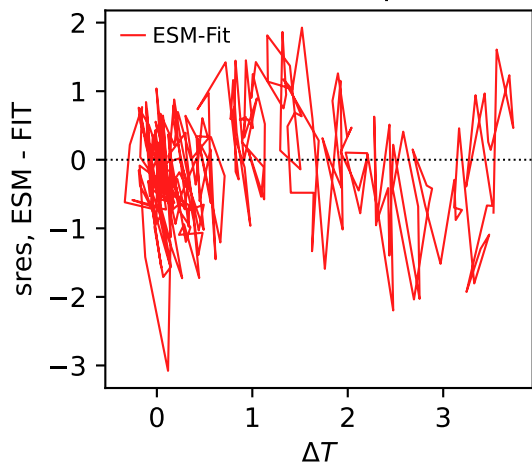
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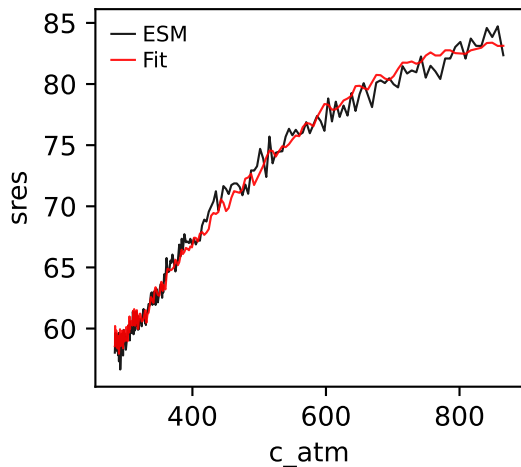
MPI-ESM1-2-LR, ssp370, sres



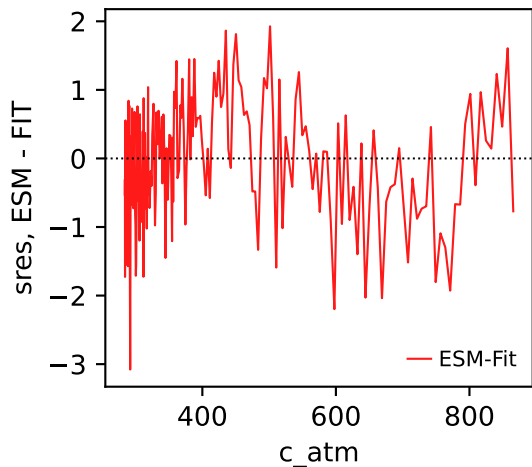
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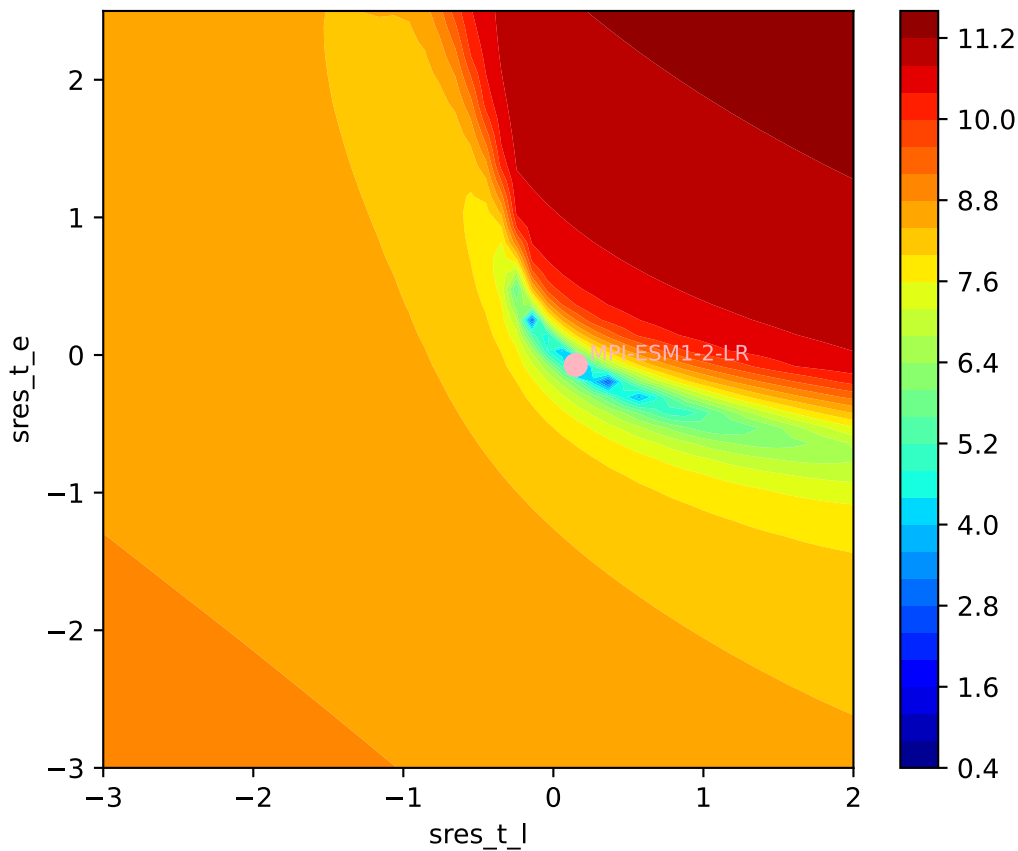
MPI-ESM1-2-LR, ssp370, sres



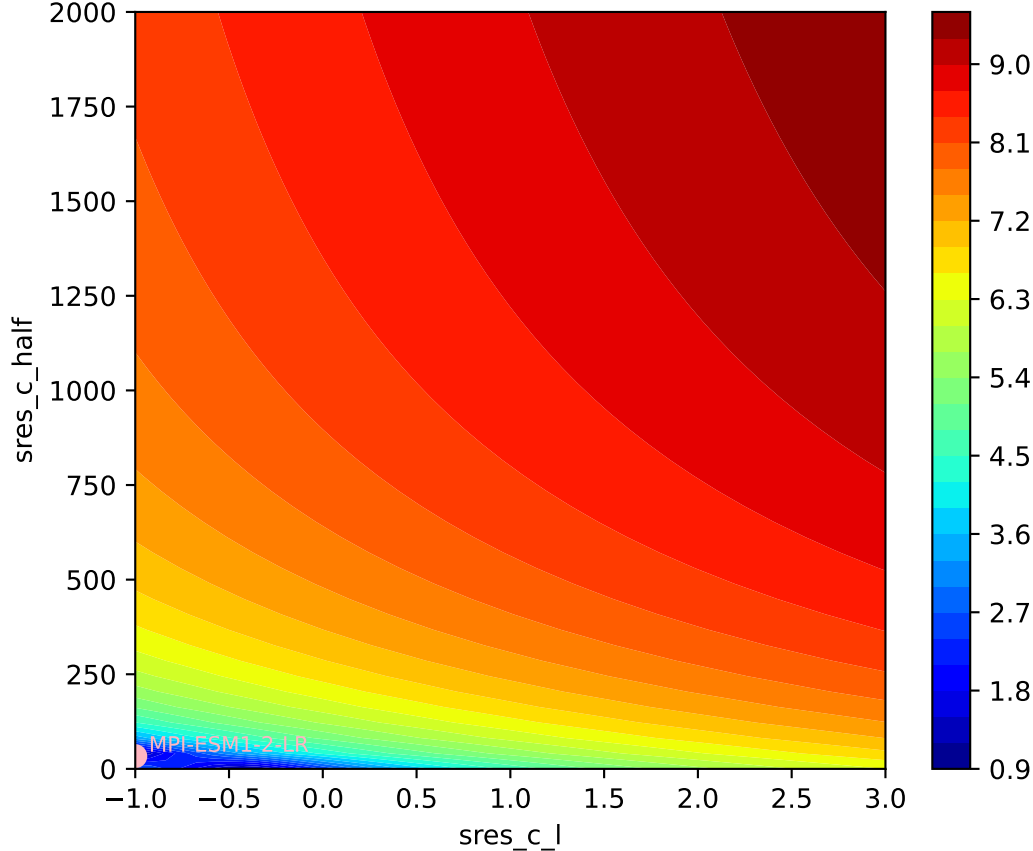
MPI-ESM1-2-LR, ssp370, sres

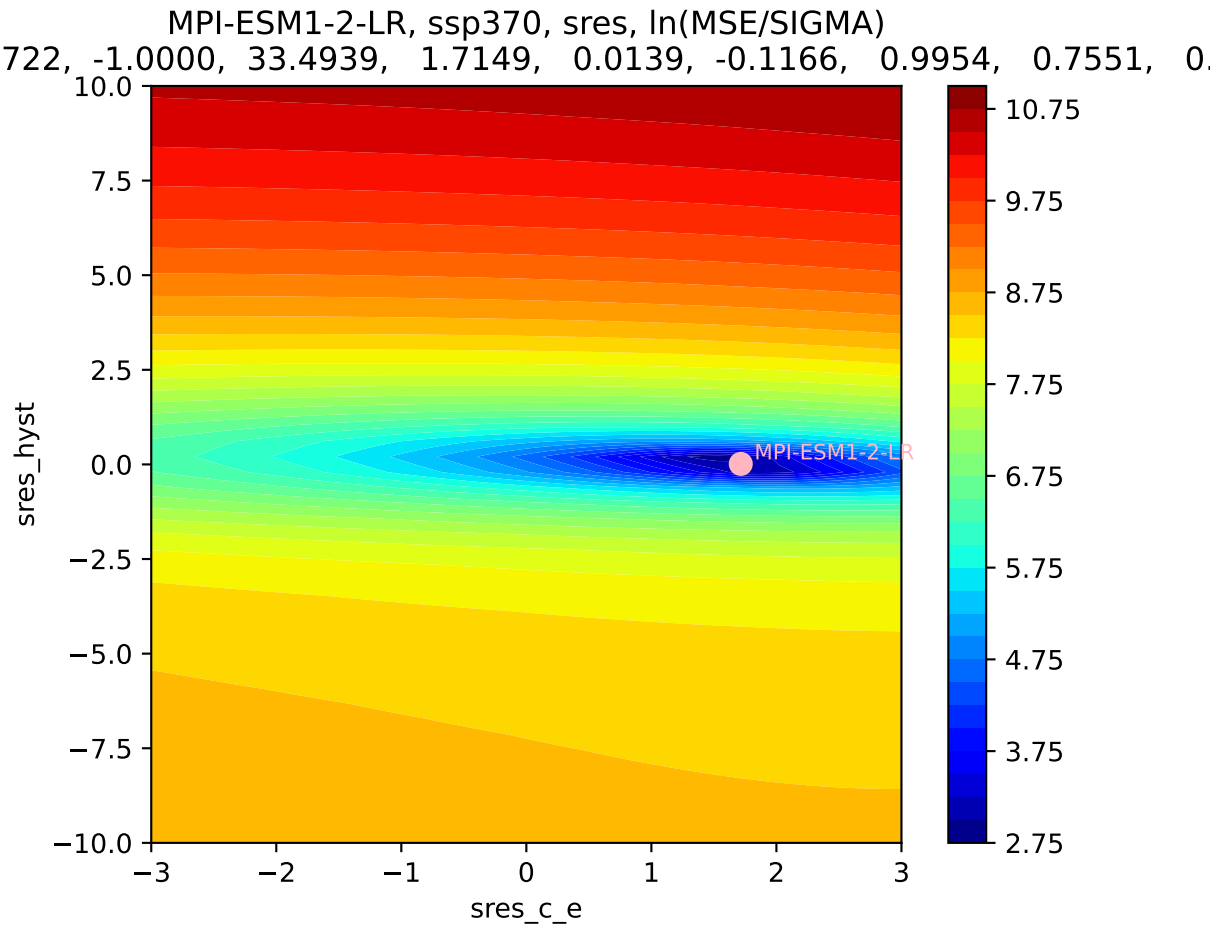


MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.

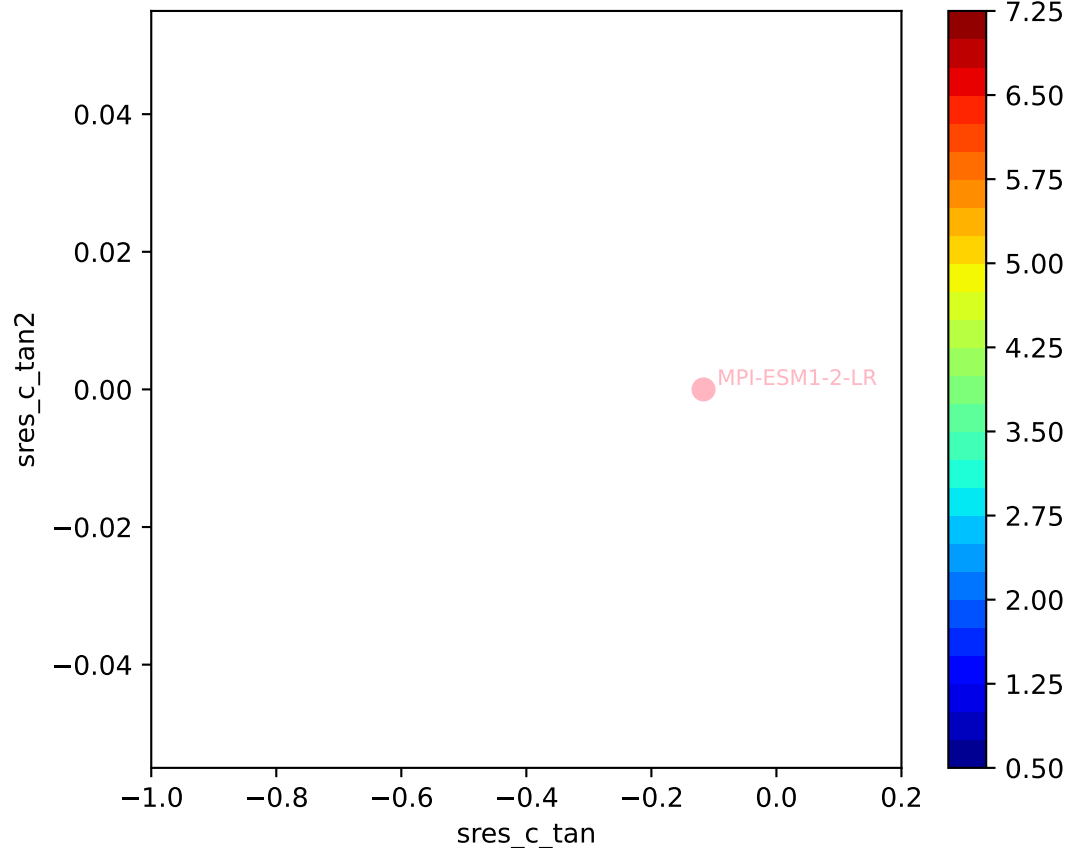


MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.

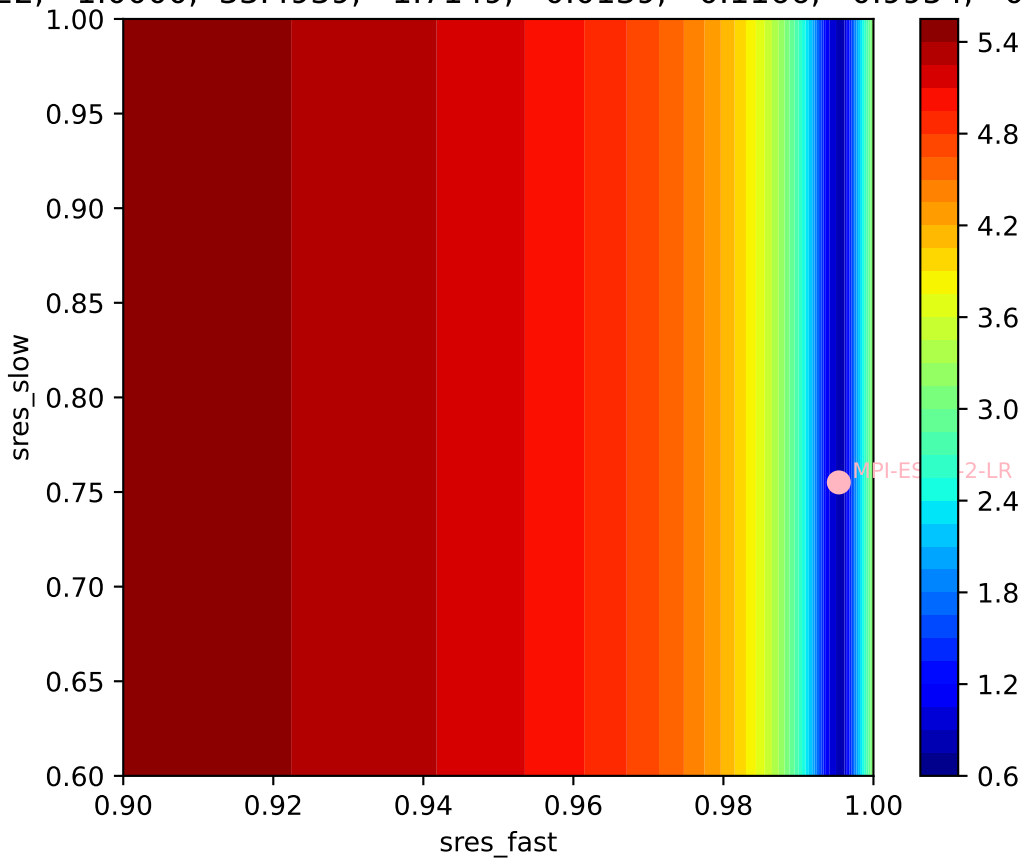




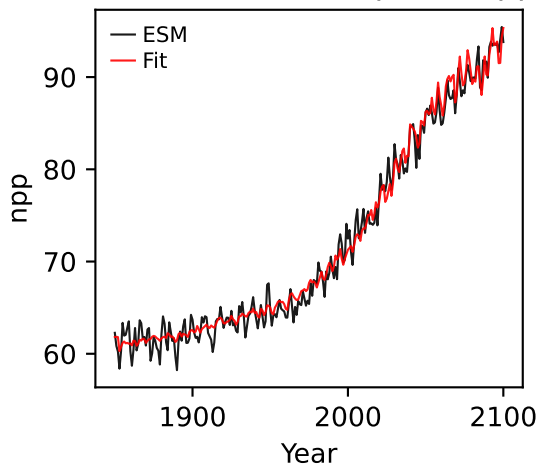
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)
722, -1.0000, 33.4939, 1.7149, 0.0139, -0.1166, 0.9954, 0.7551, 0.



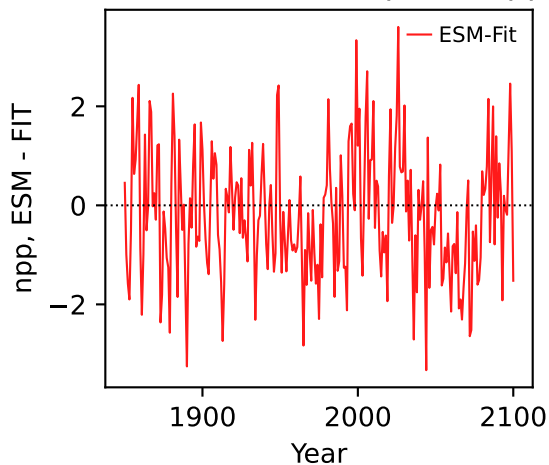
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)



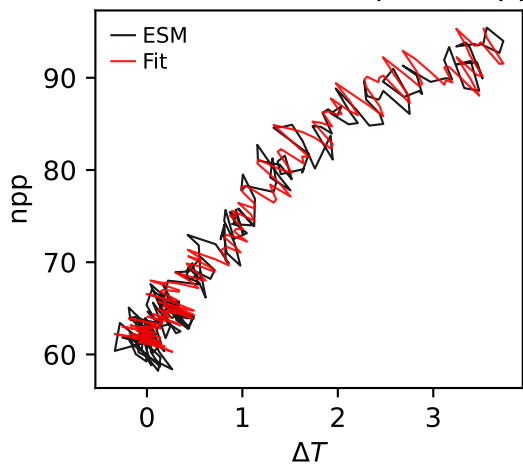
MPI-ESM1-2-LR, ssp370, npp



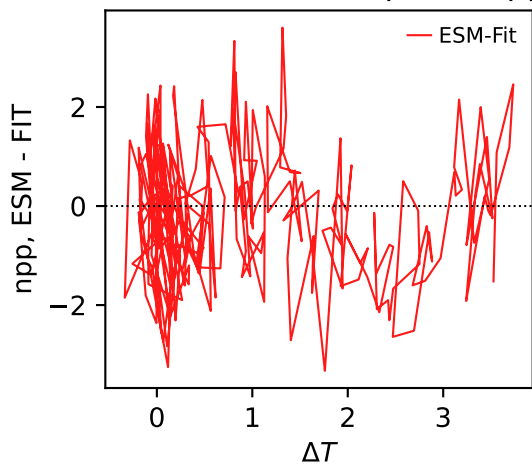
MPI-ESM1-2-LR, ssp370, npp



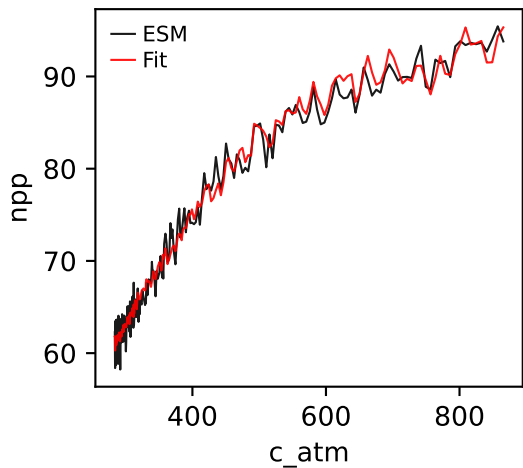
MPI-ESM1-2-LR, ssp370, npp



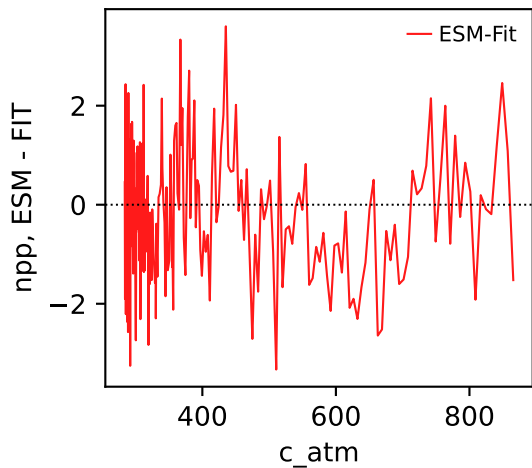
MPI-ESM1-2-LR, ssp370, npp



MPI-ESM1-2-LR, ssp370, npp

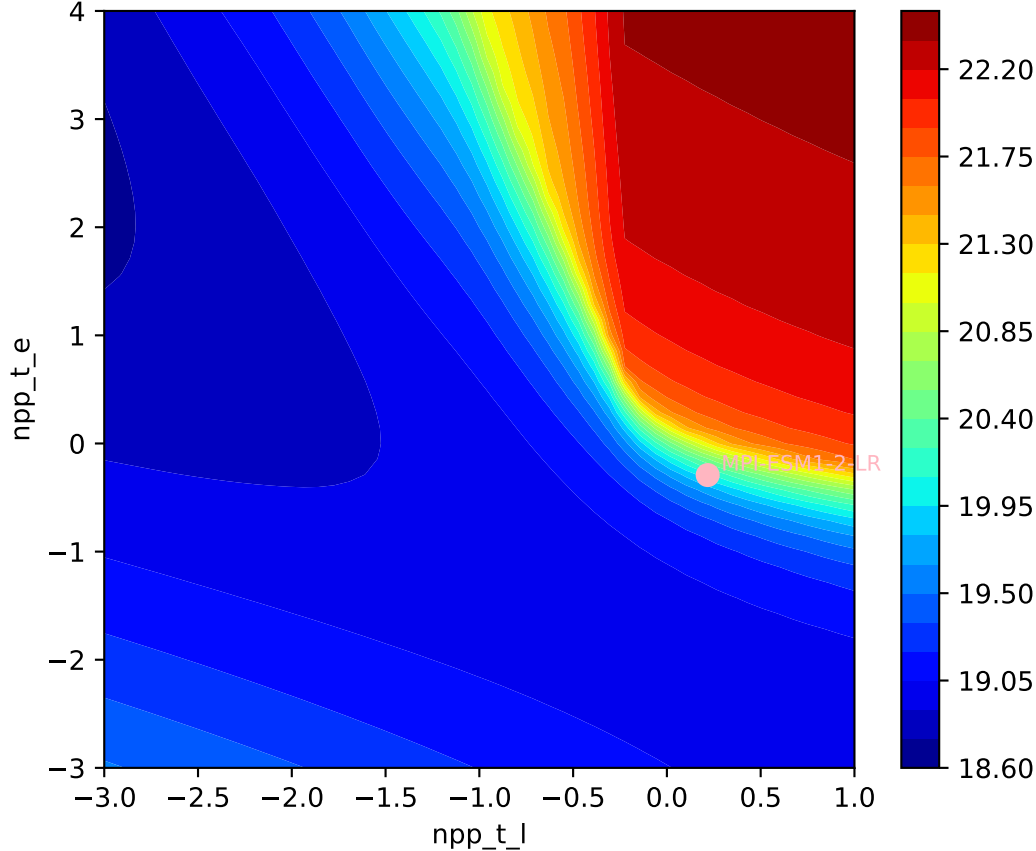


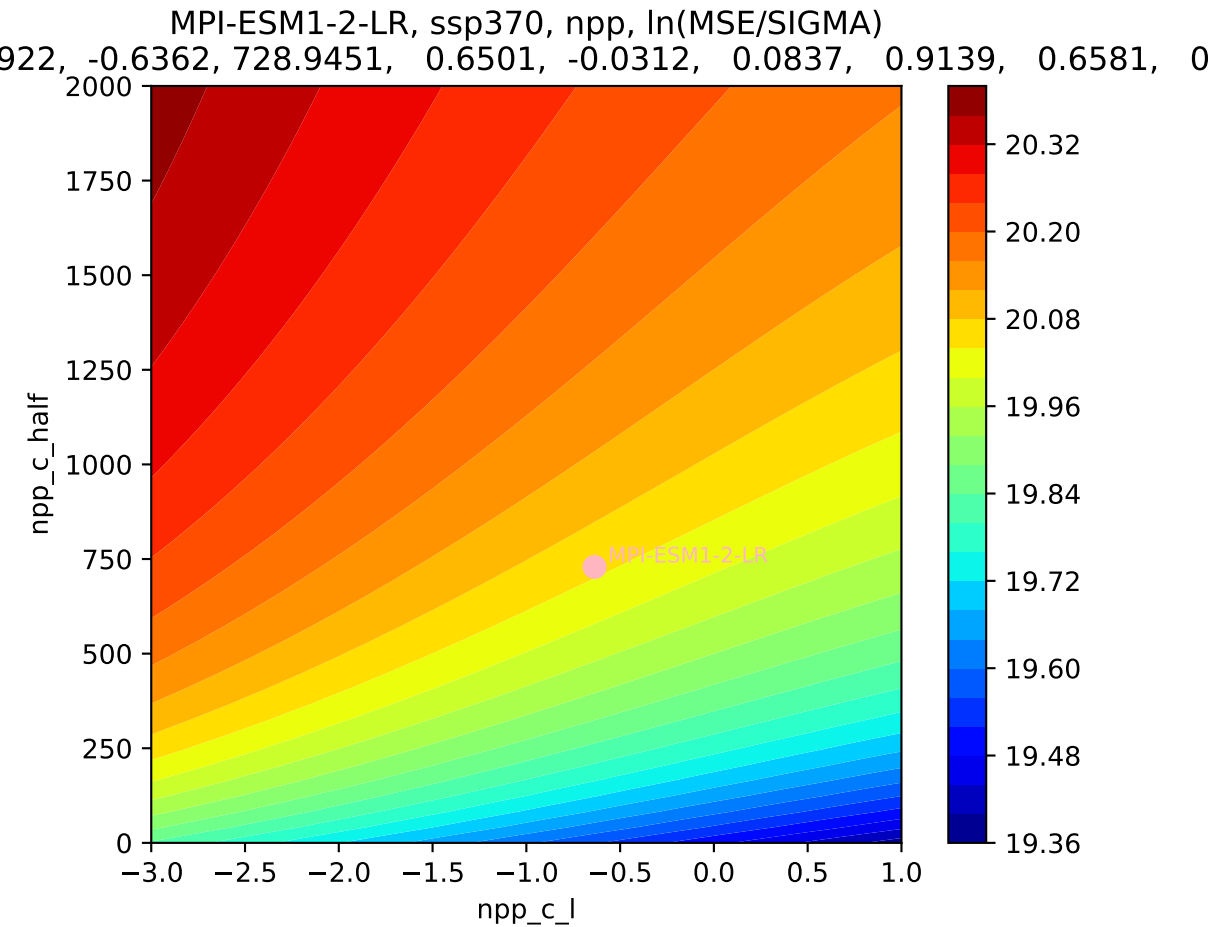
MPI-ESM1-2-LR, ssp370, npp

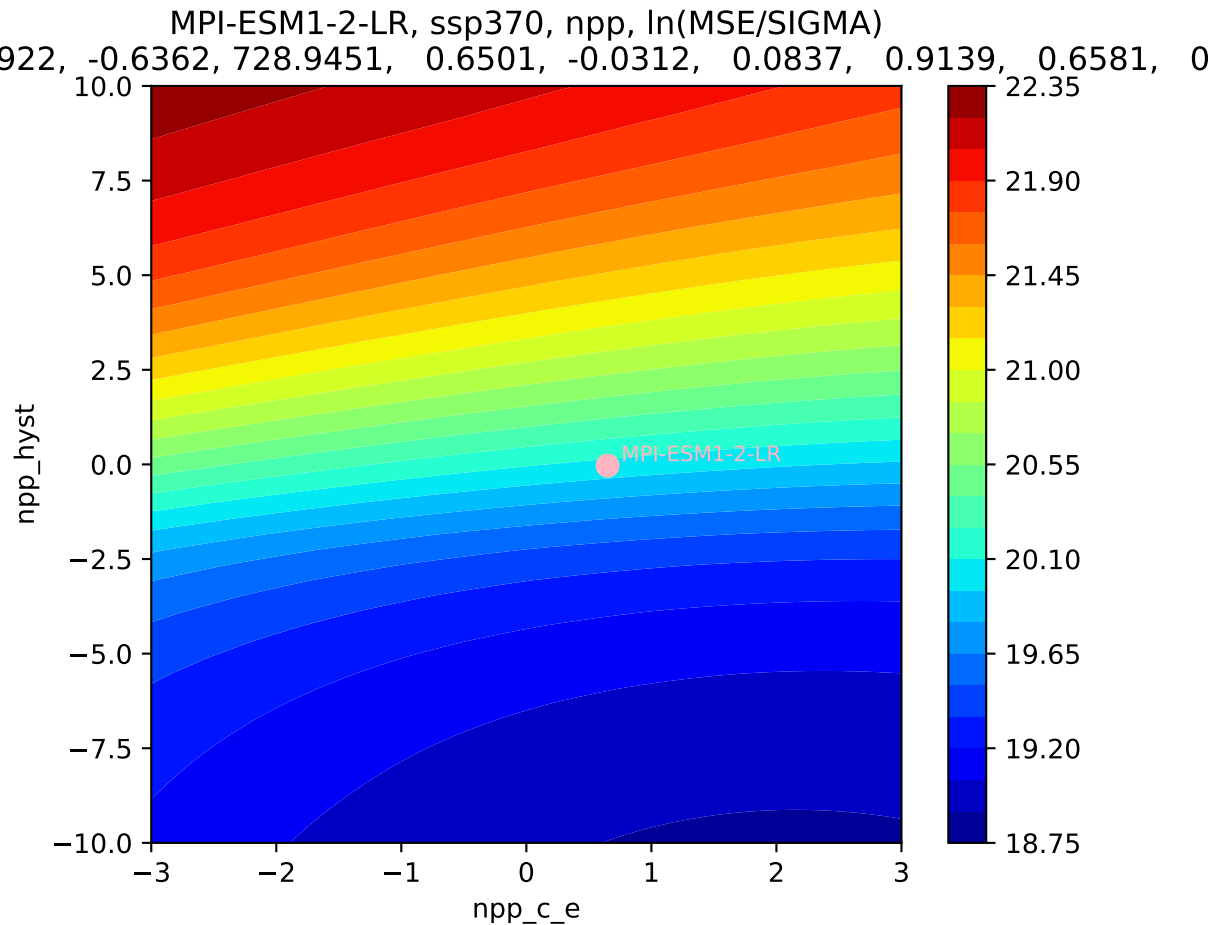


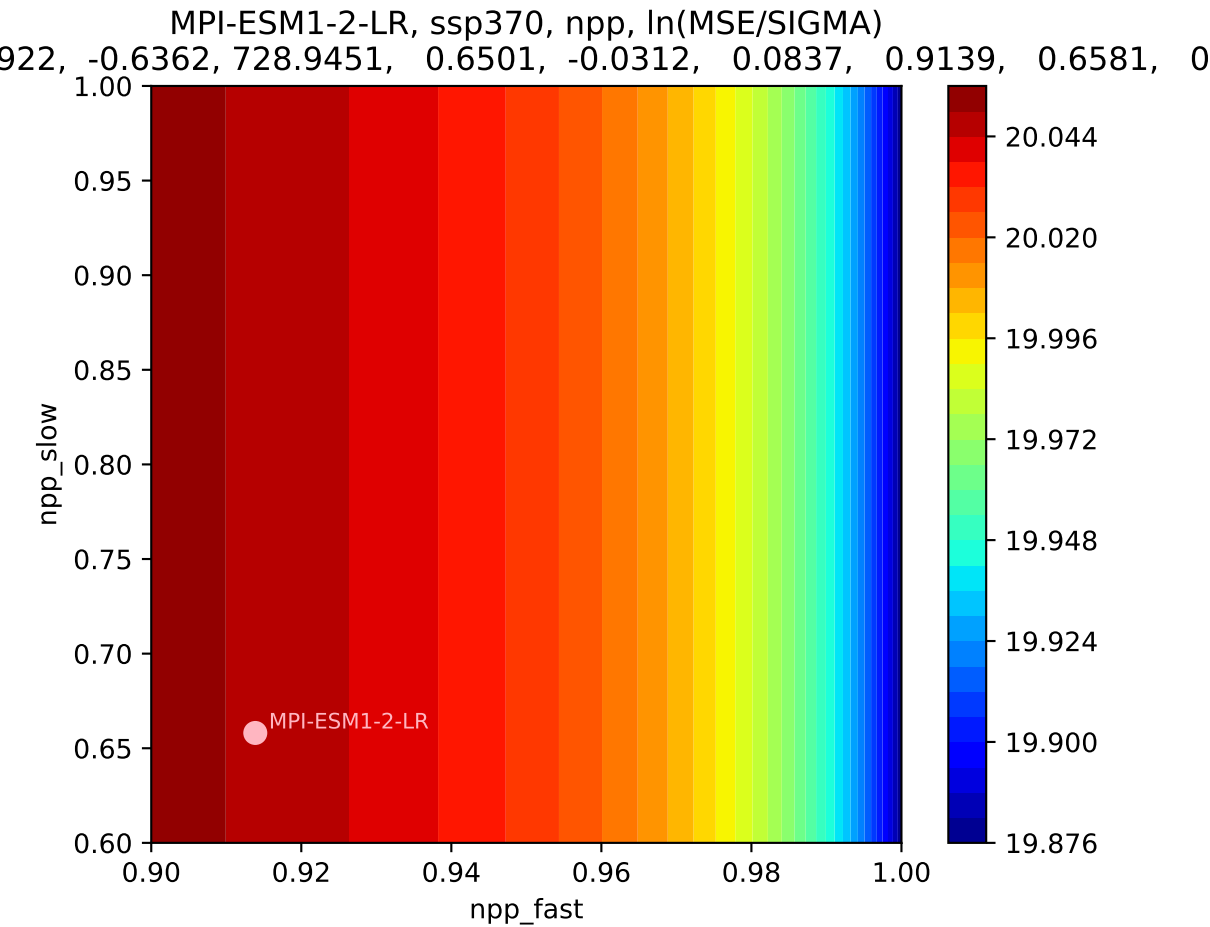
MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$

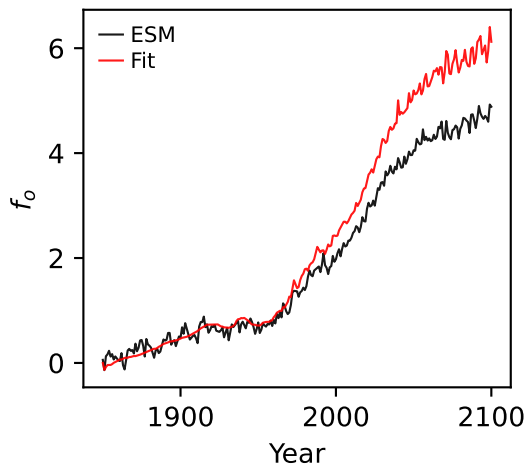
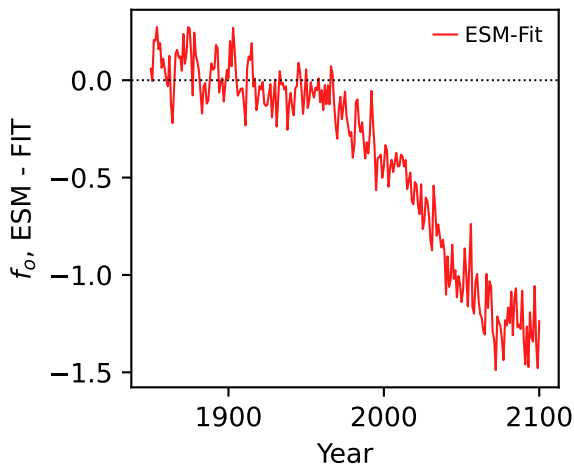
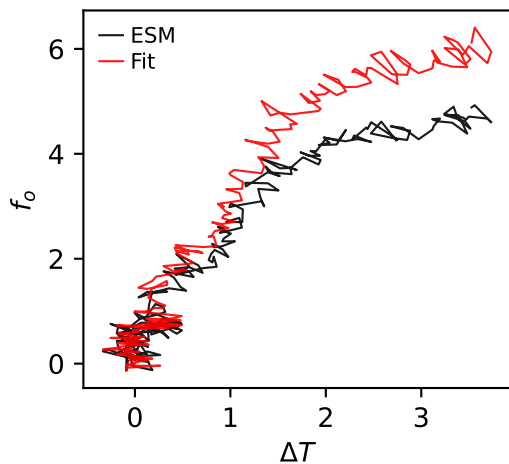
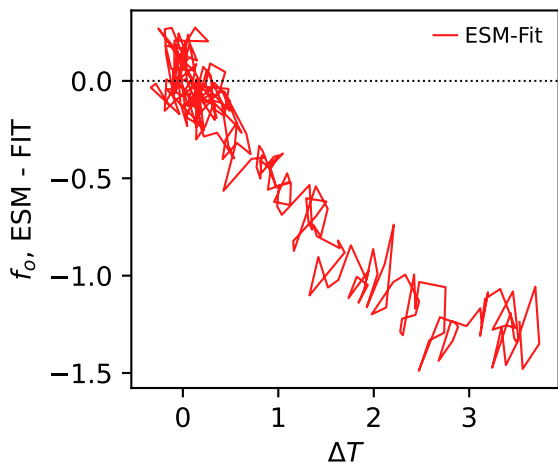
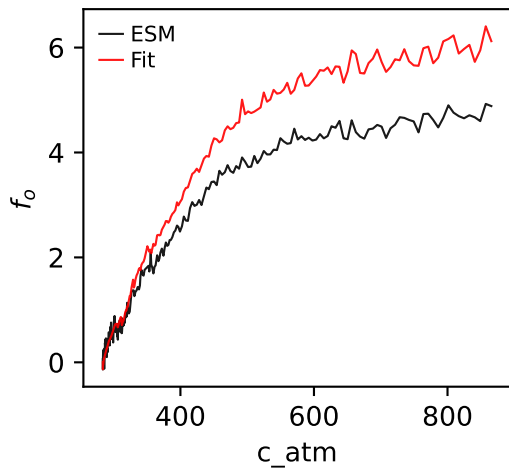
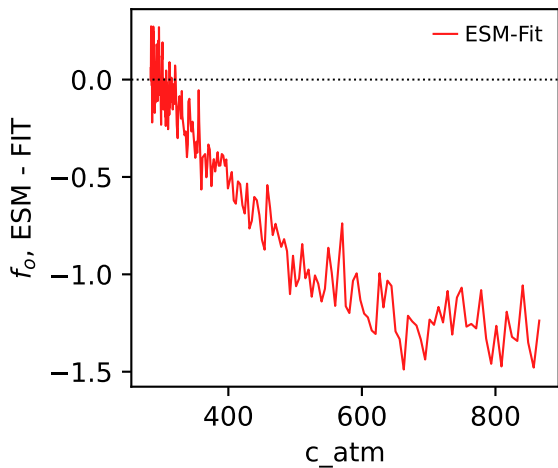
922, -0.6362, 728.9451, 0.6501, -0.0312, 0.0837, 0.9139, 0.6581, 0



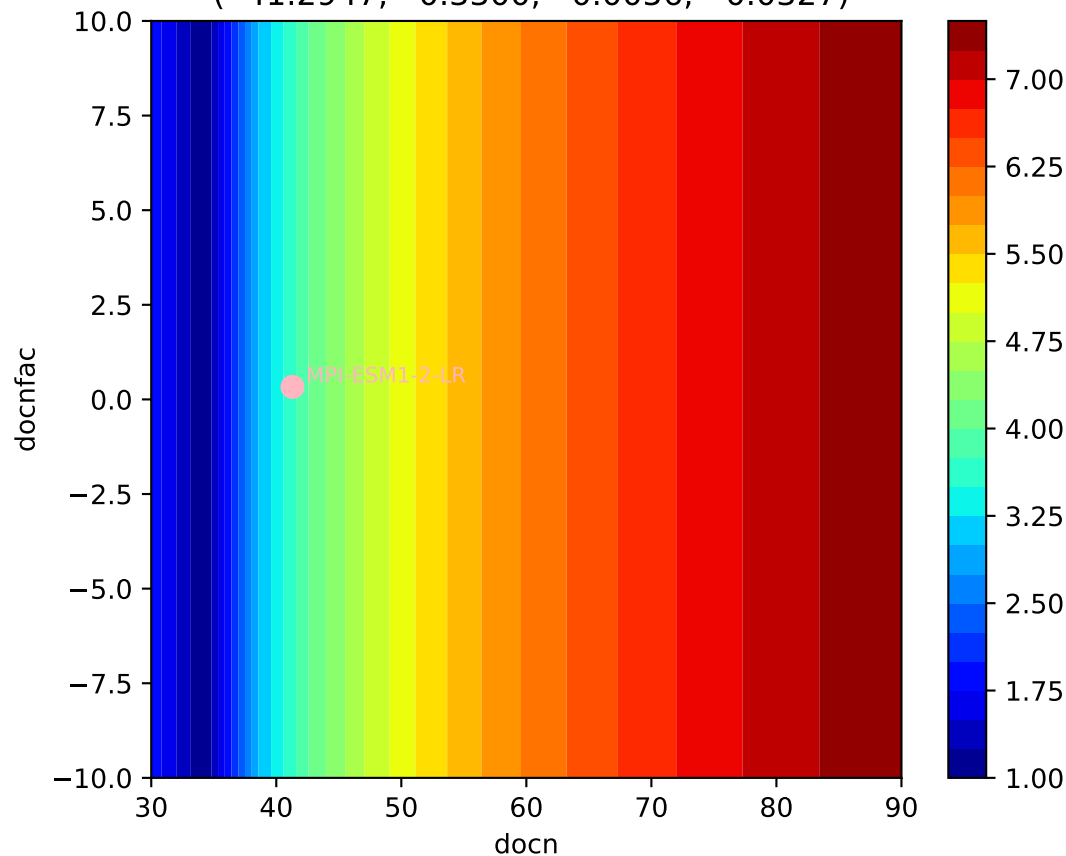






MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o 

MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2947, 0.3300, 0.0056, -0.0327)



MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2947, 0.3300, 0.0056, -0.0327)

