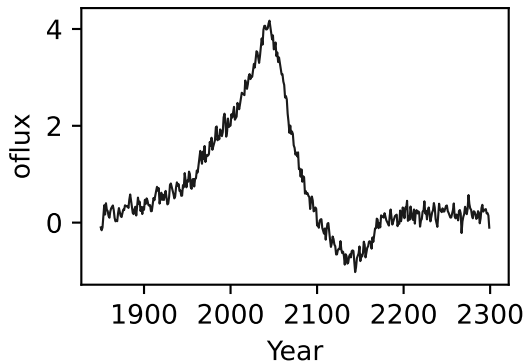
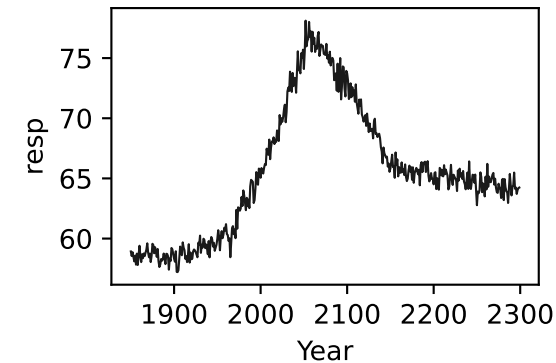
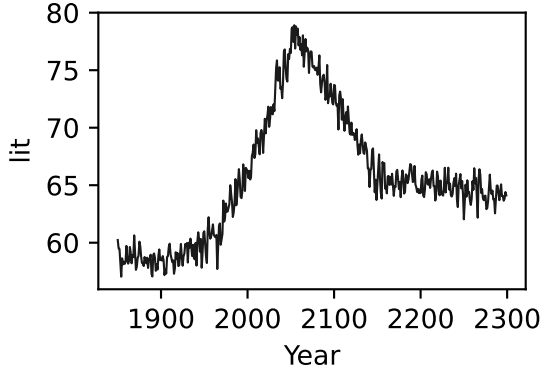
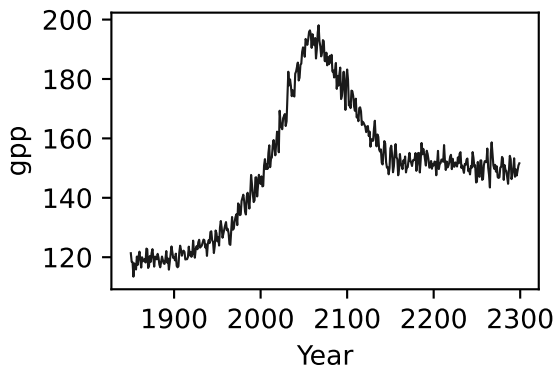
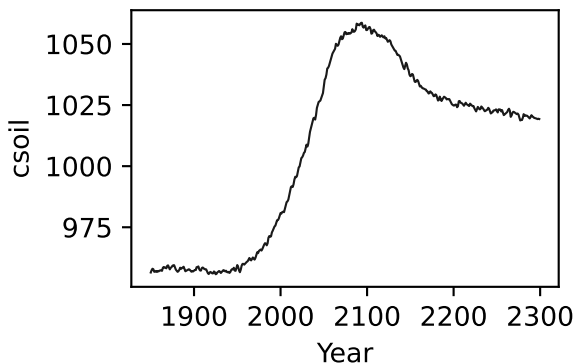
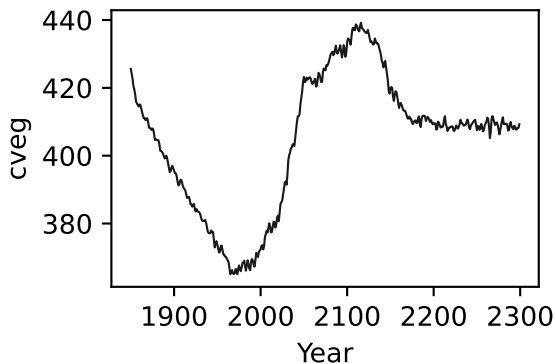
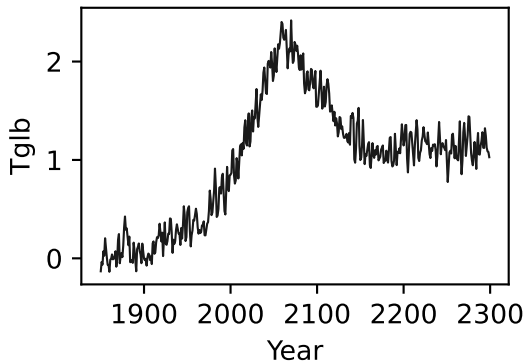
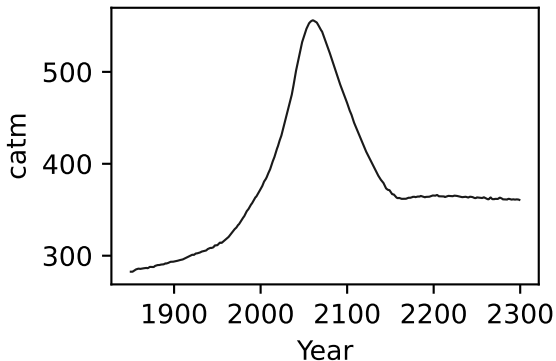
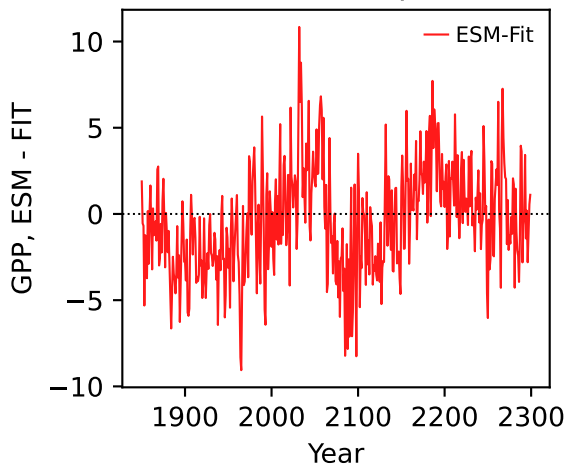
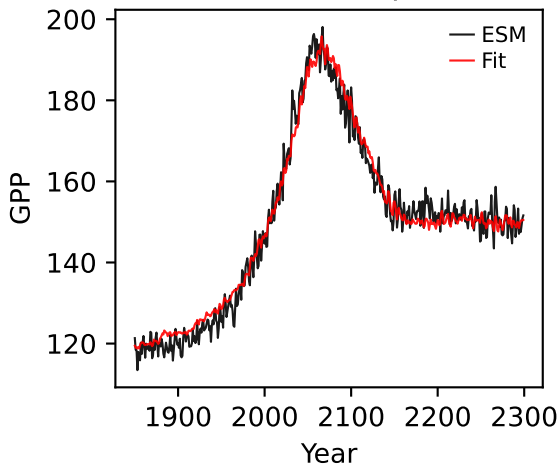


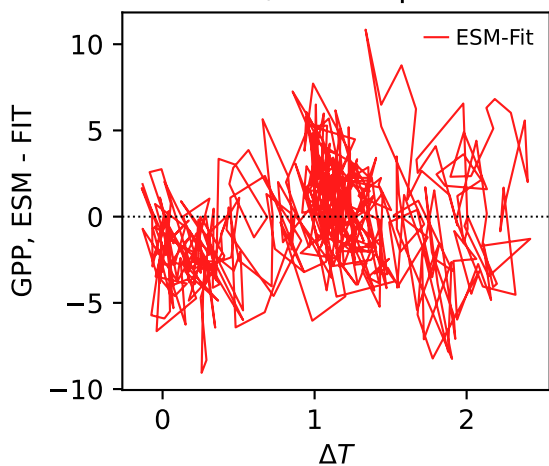
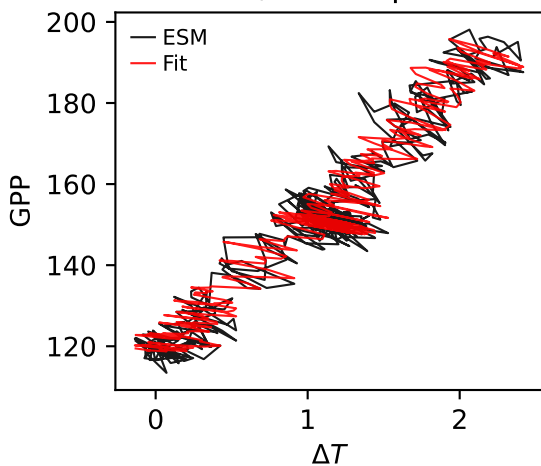
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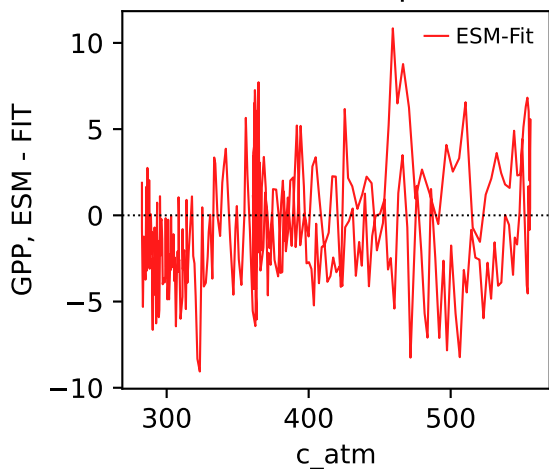
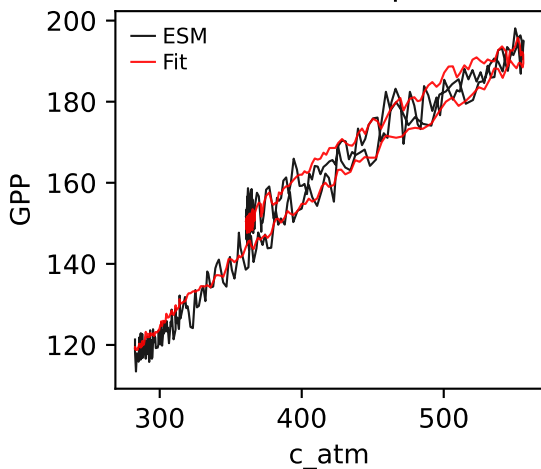
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP

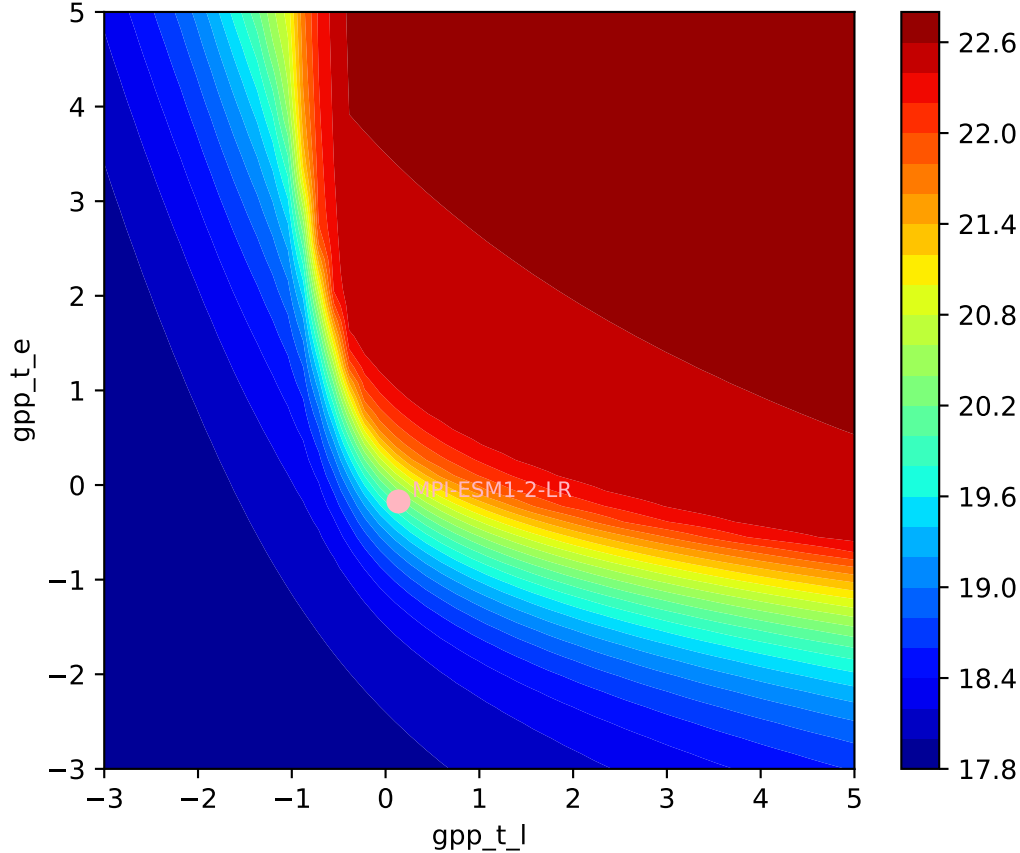


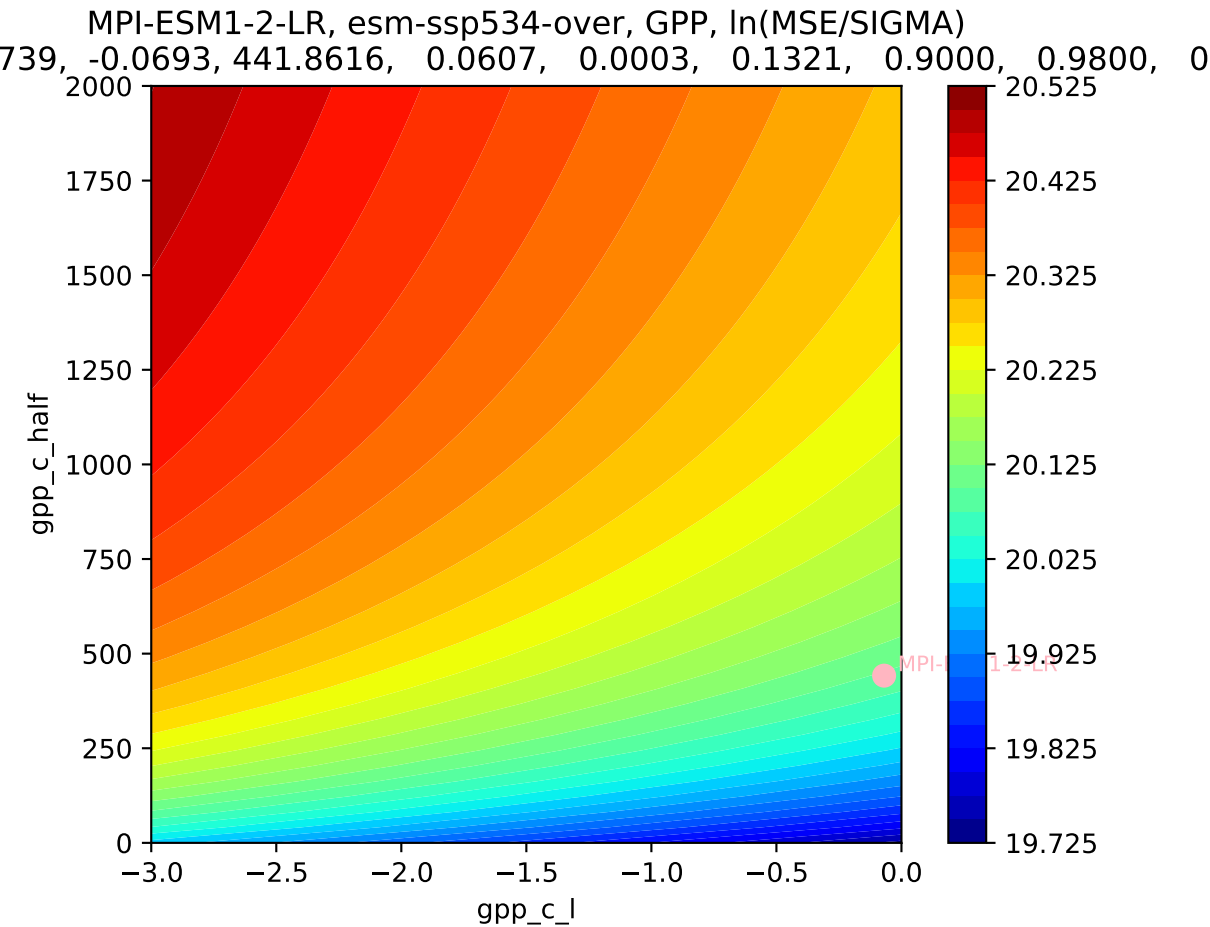
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



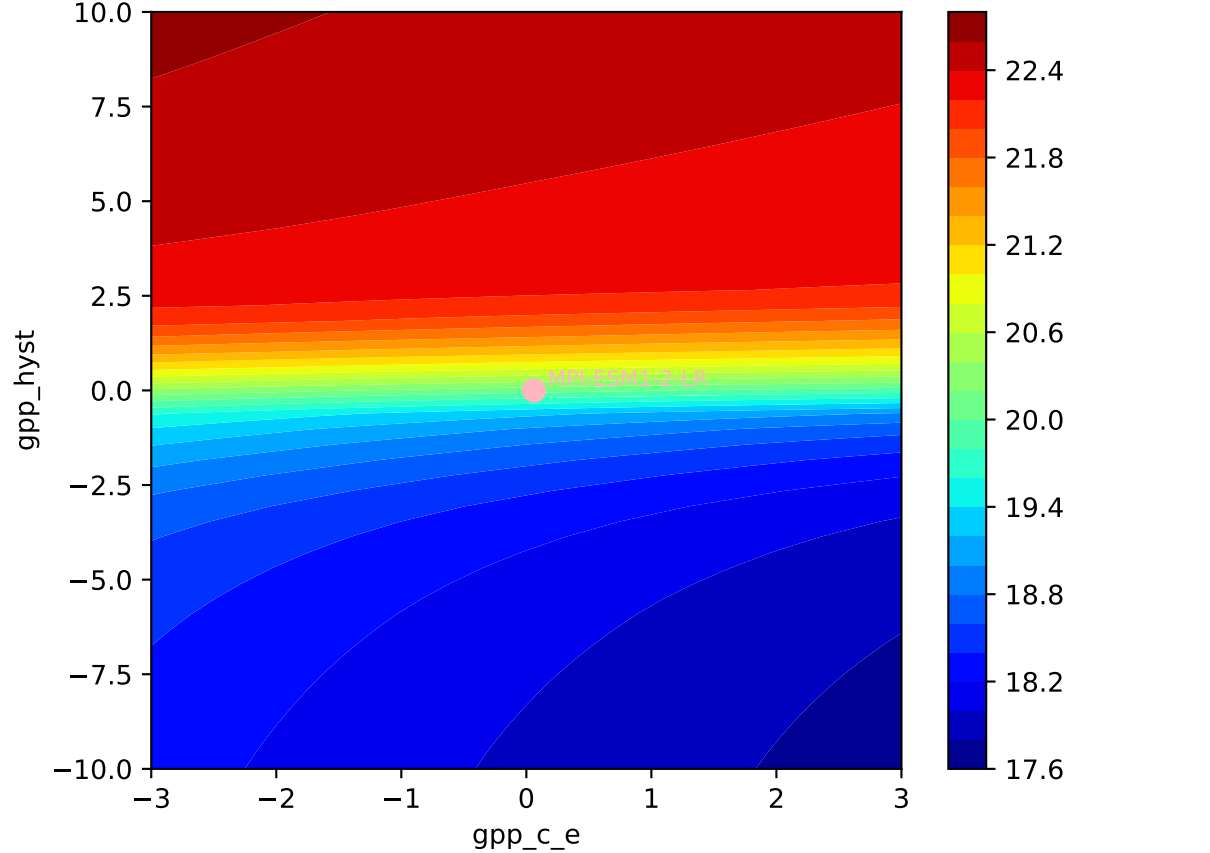
MPI-ESM1-2-LR, esm-ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

739, -0.0693, 441.8616, 0.0607, 0.0003, 0.1321, 0.9000, 0.9800, 0

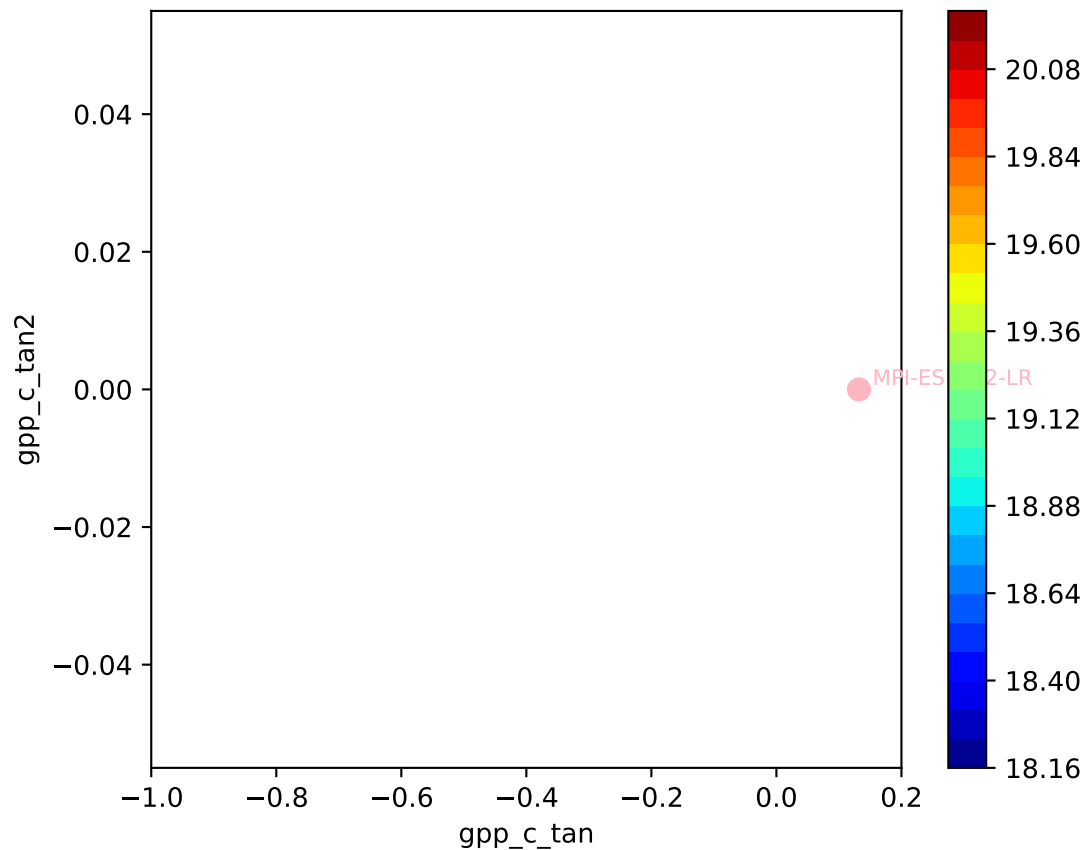




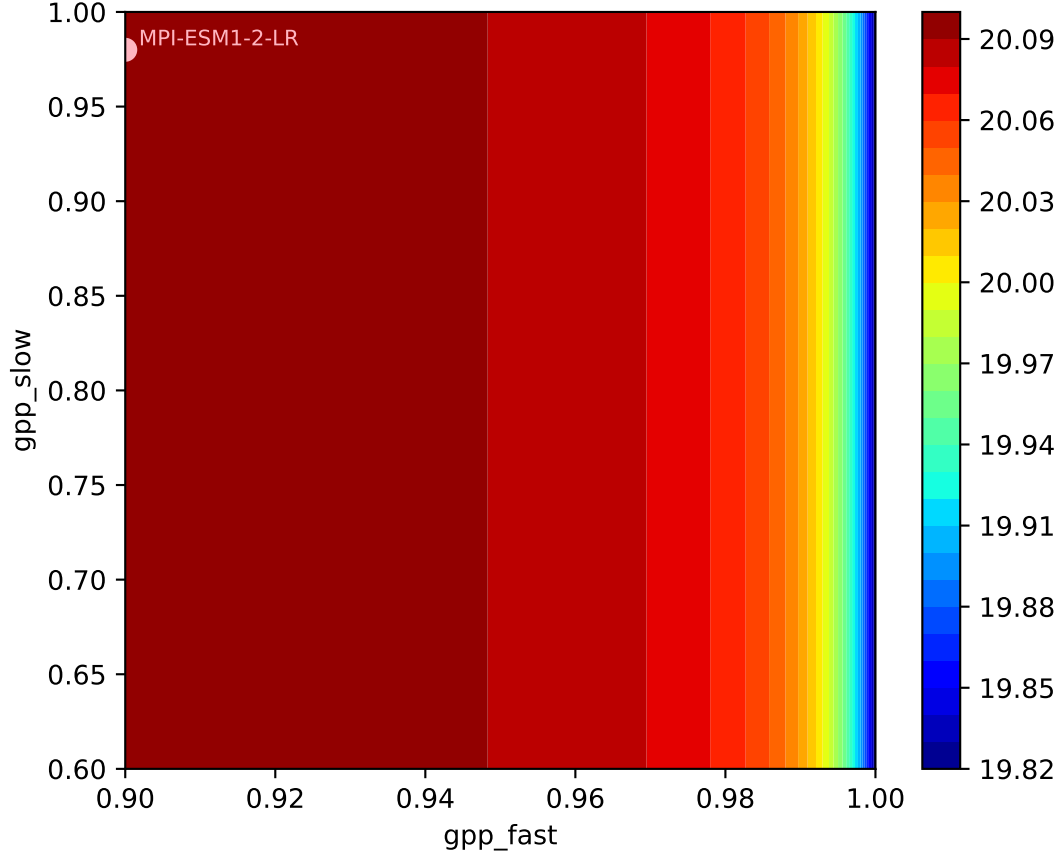
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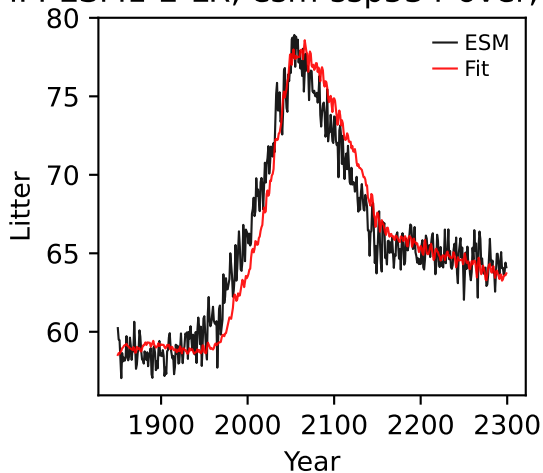
MPI-ESM1-2-LR, esm-ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
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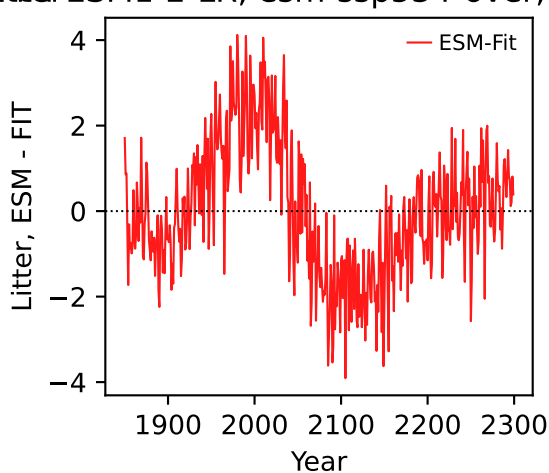
MPI-ESM1-2-LR, esm-ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$



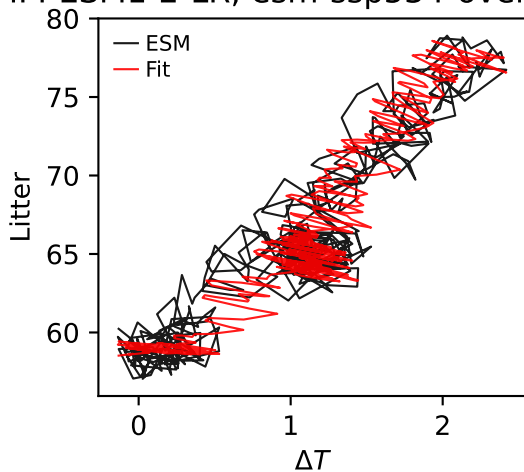
MPI-ESM1-2-LR, esm-ssp534-over, Litter



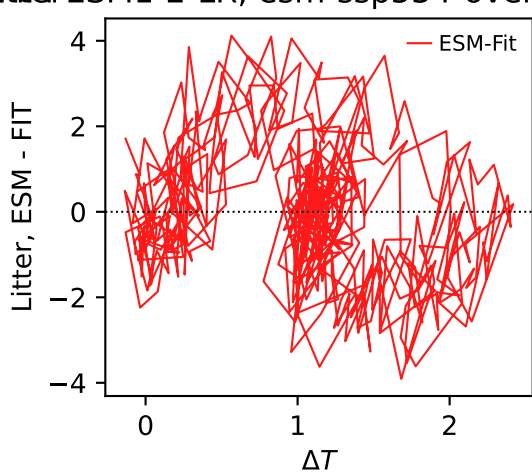
MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT



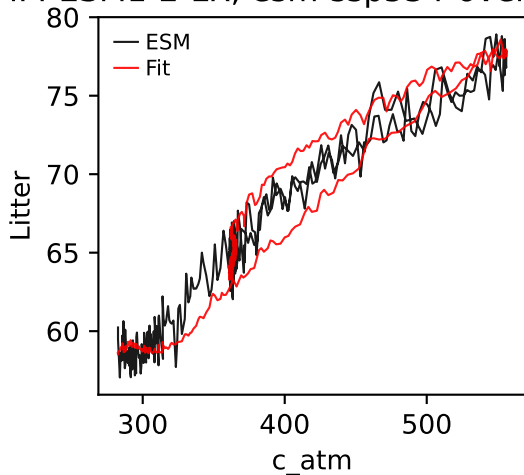
MPI-ESM1-2-LR, esm-ssp534-over, Litter



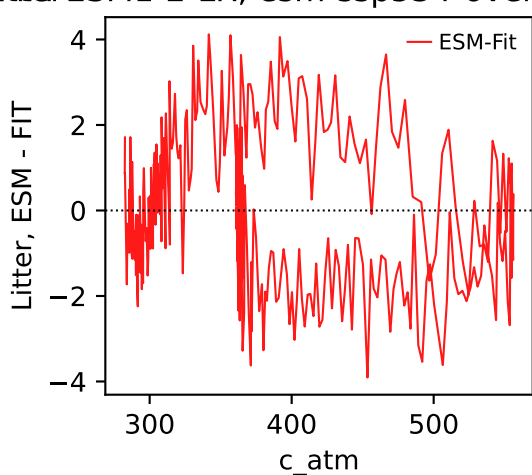
MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT



MPI-ESM1-2-LR, esm-ssp534-over, Litter

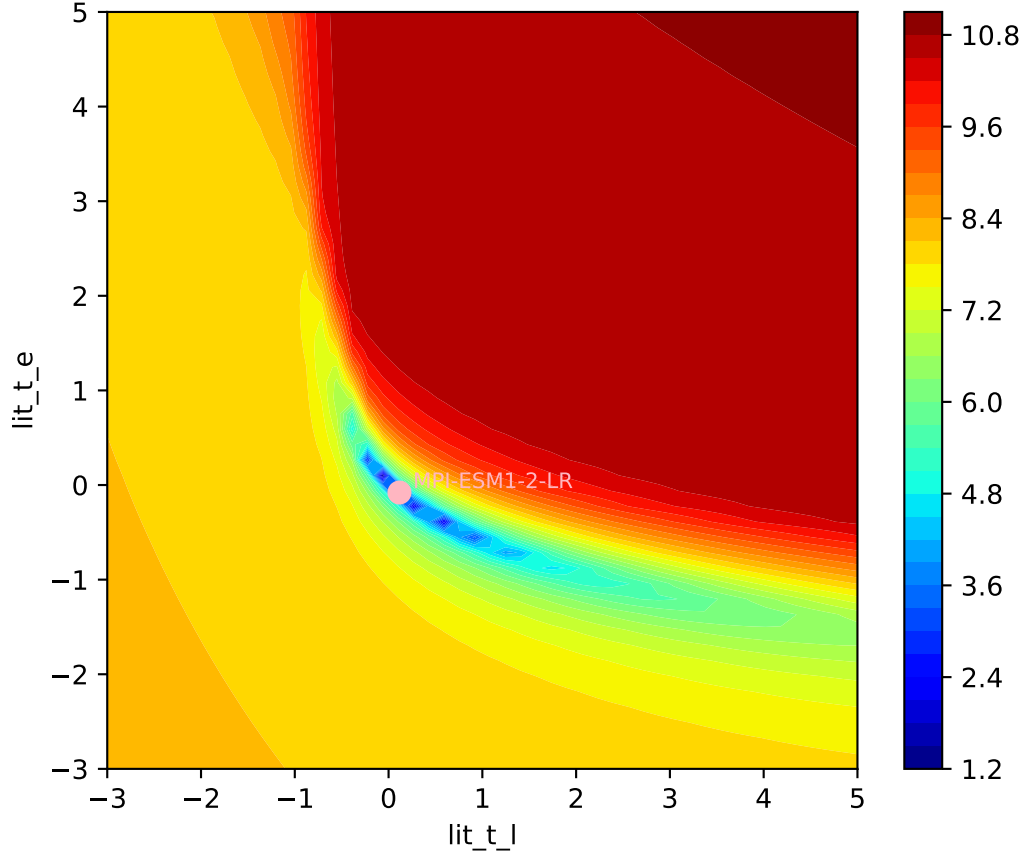


MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT

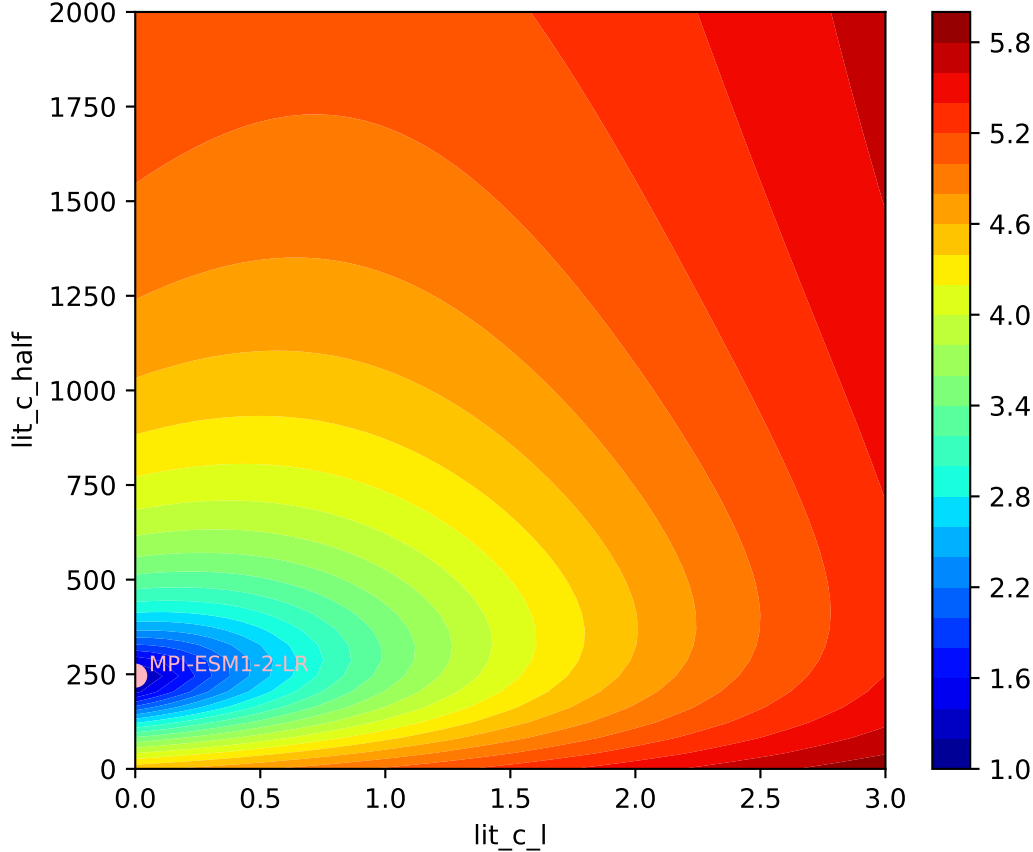




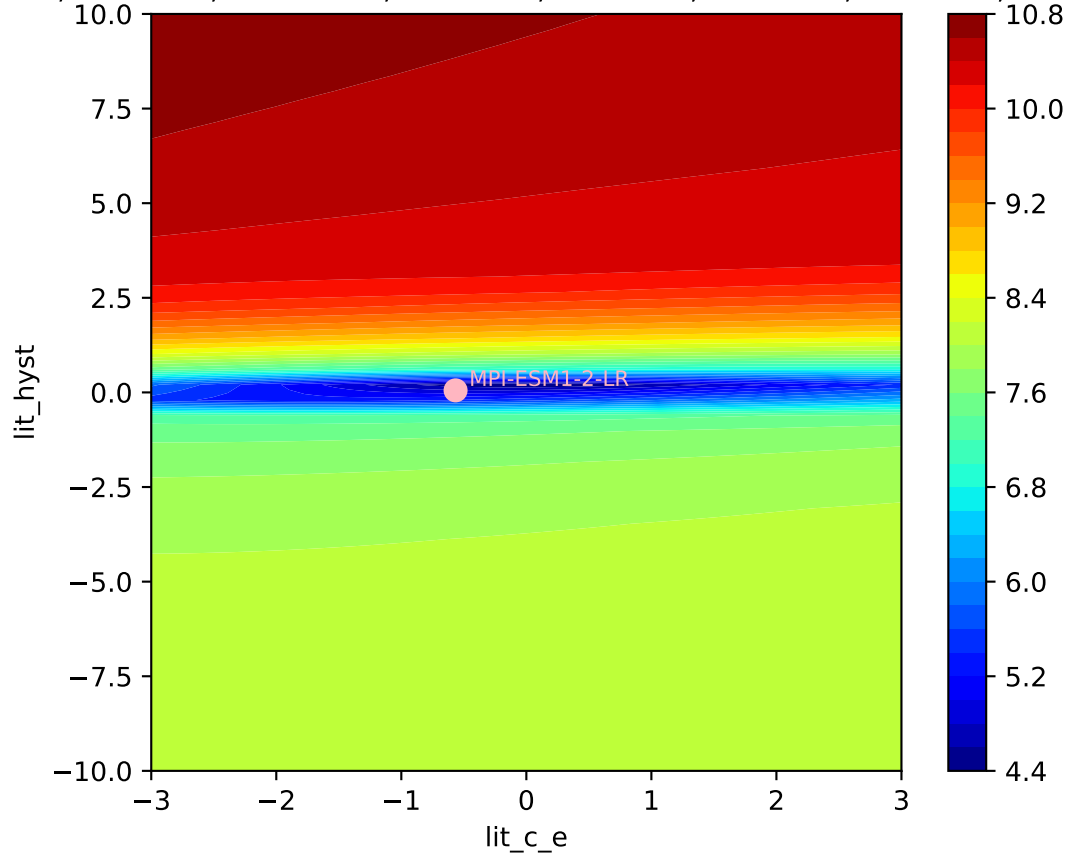
MPI-ESM1-2-LR, esm-ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
792, 0.0000, 246.2375, -0.5661, 0.0540, -0.2649, 0.9989, 0.8972, 0



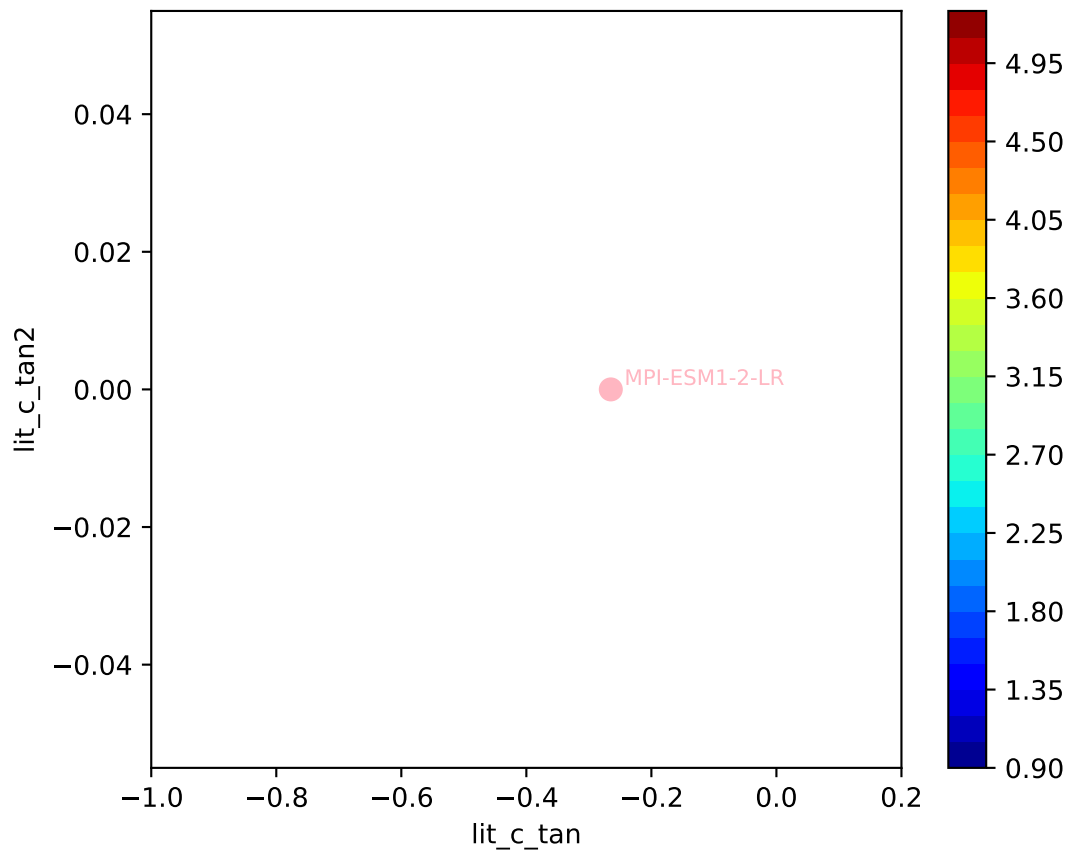
MPI-ESM1-2-LR, esm-ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
792, 0.0000, 246.2375, -0.5661, 0.0540, -0.2649, 0.9989, 0.8972, 0

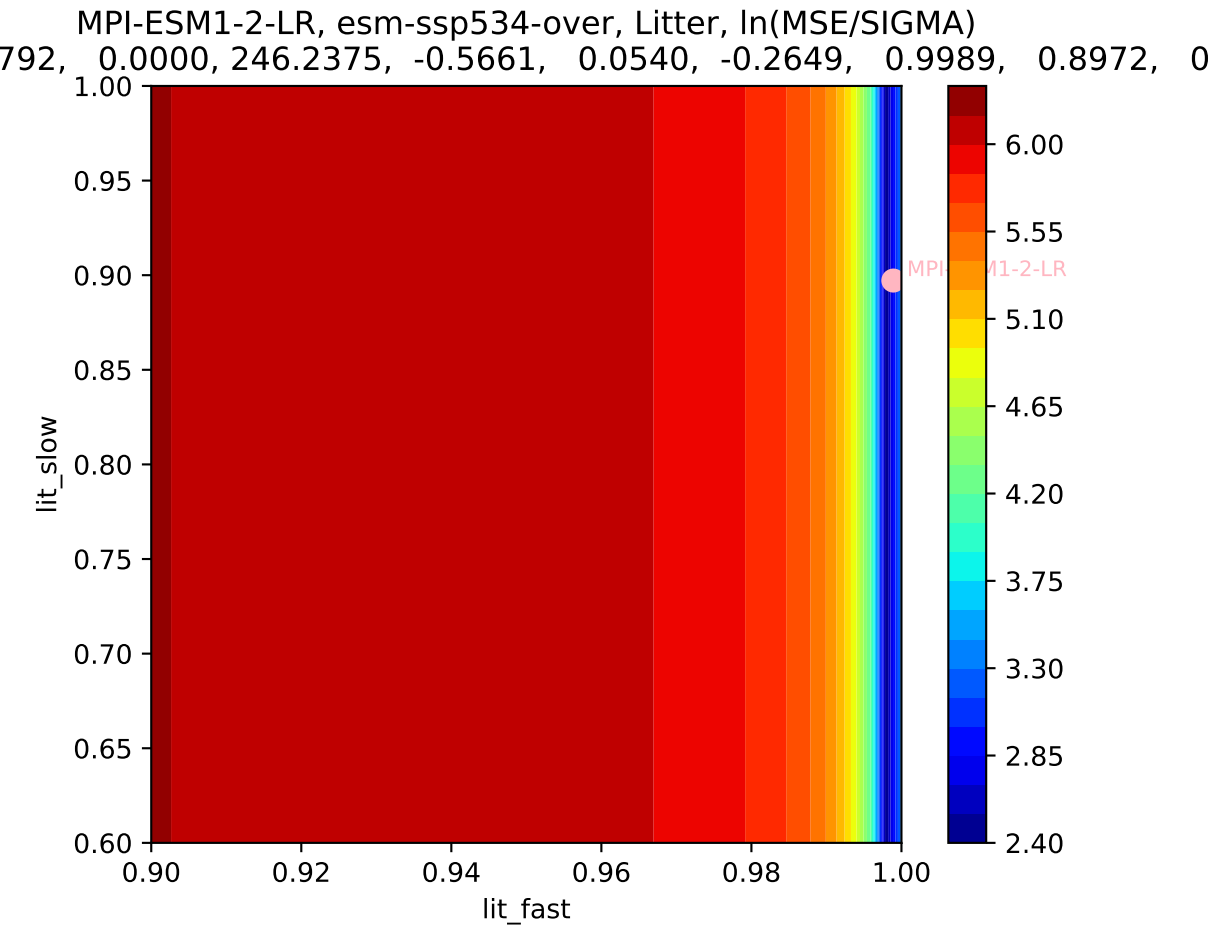


MPI-ESM1-2-LR, esm-ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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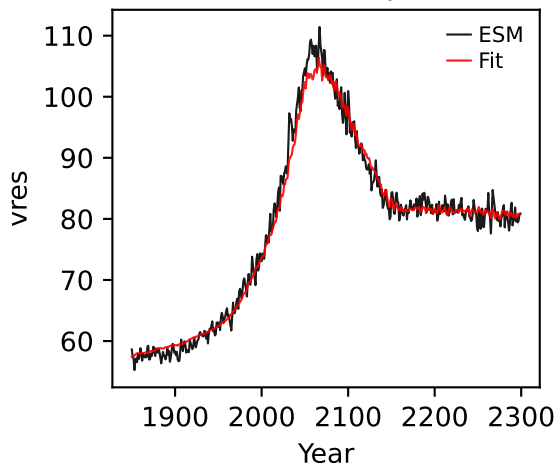


MPI-ESM1-2-LR, esm-ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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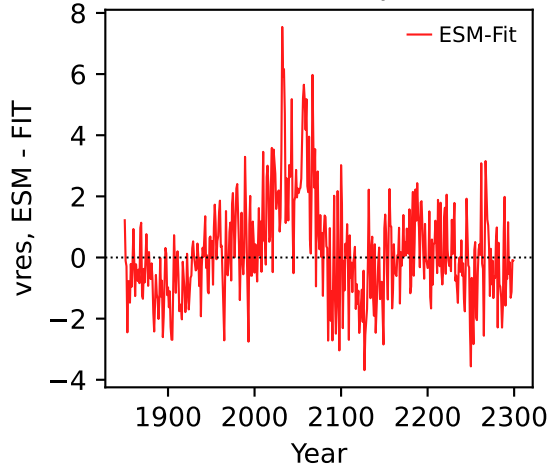




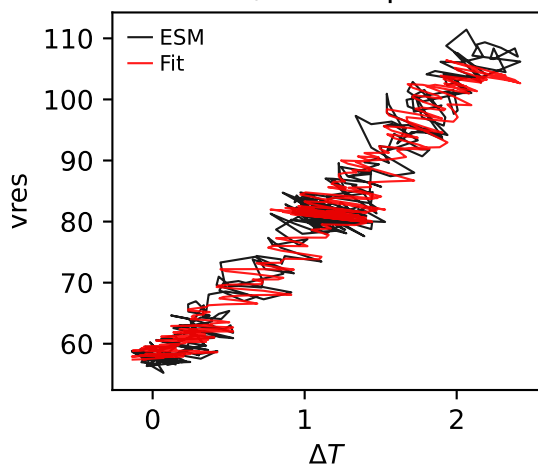
MPI-ESM1-2-LR, esm-ssp534-over, vres



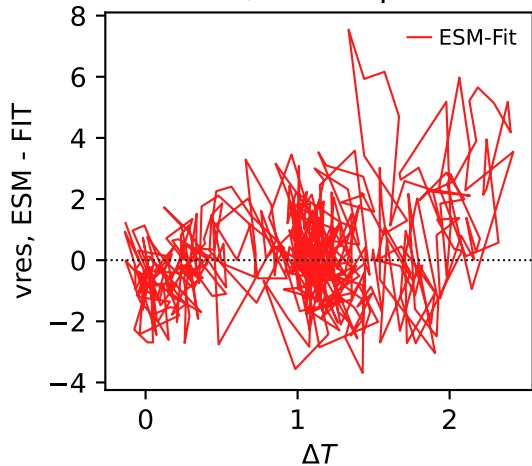
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



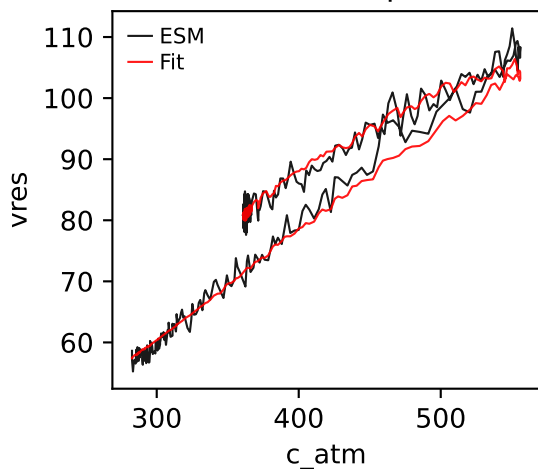
MPI-ESM1-2-LR, esm-ssp534-over, vres



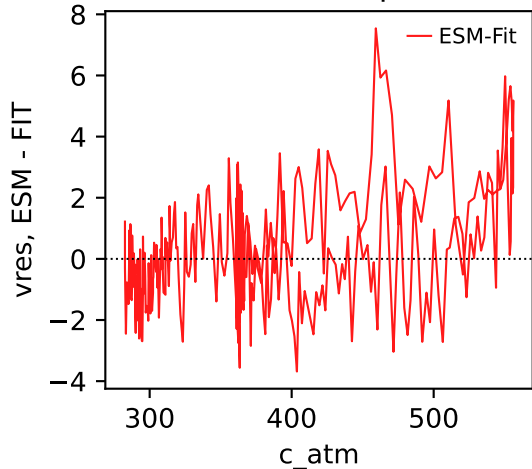
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



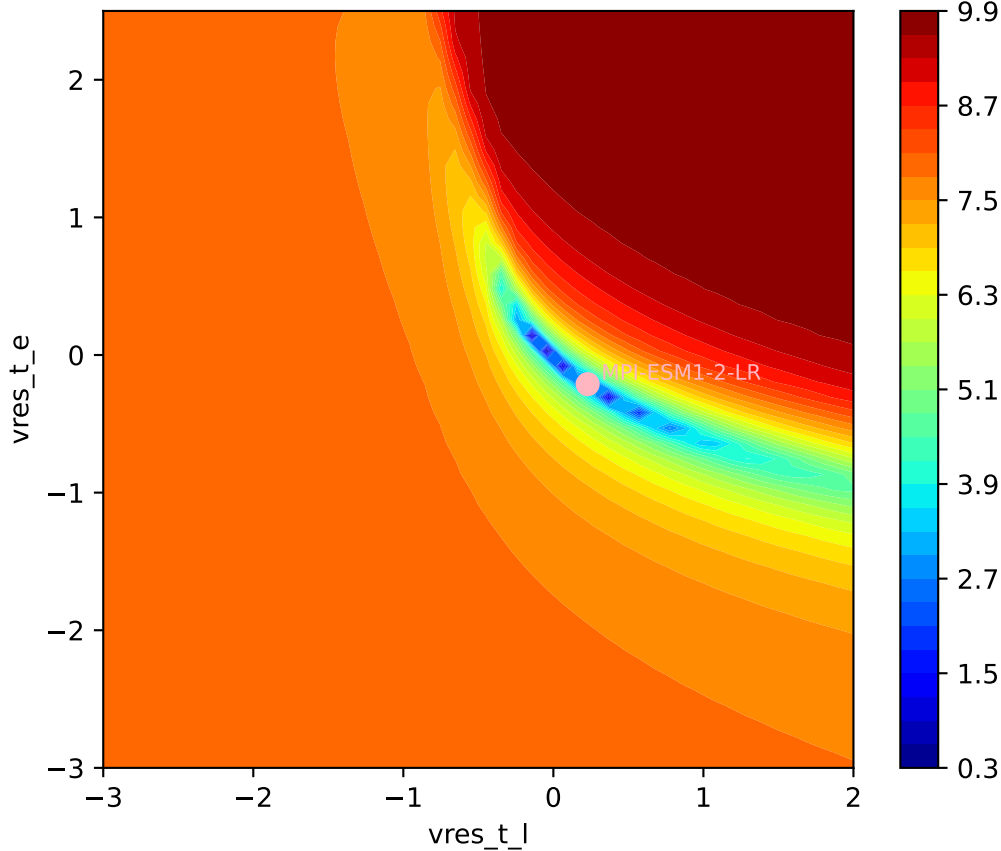
MPI-ESM1-2-LR, esm-ssp534-over, vres



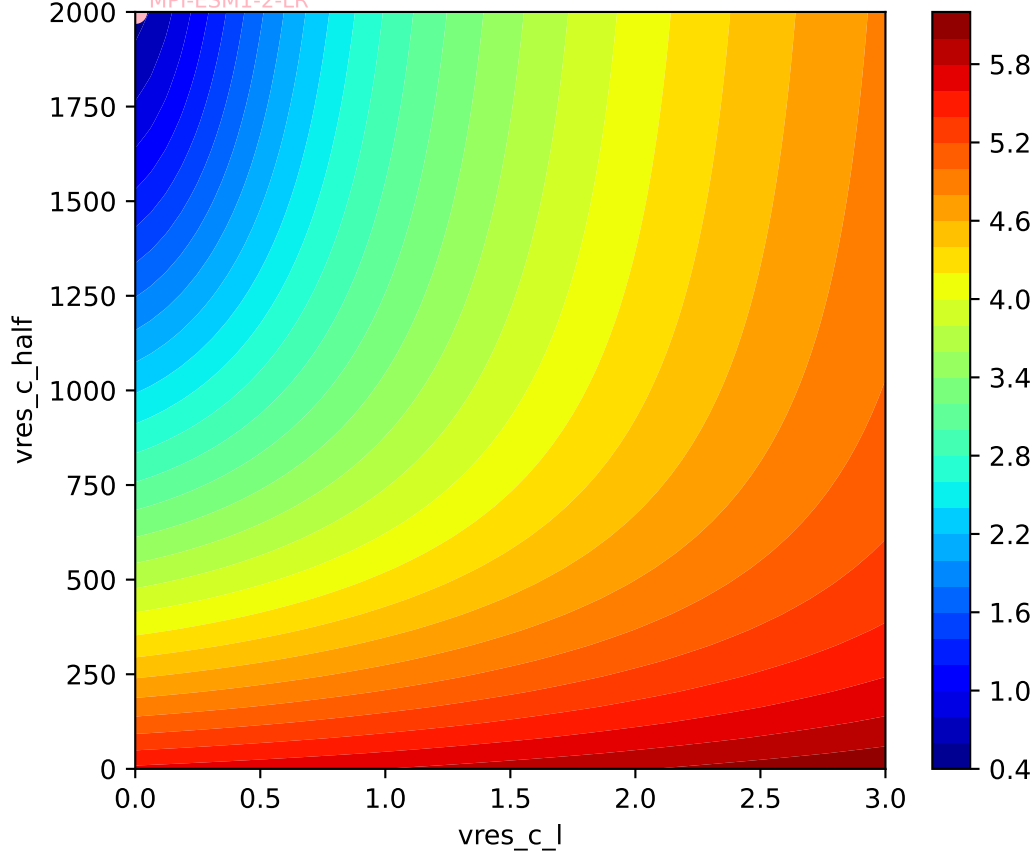
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

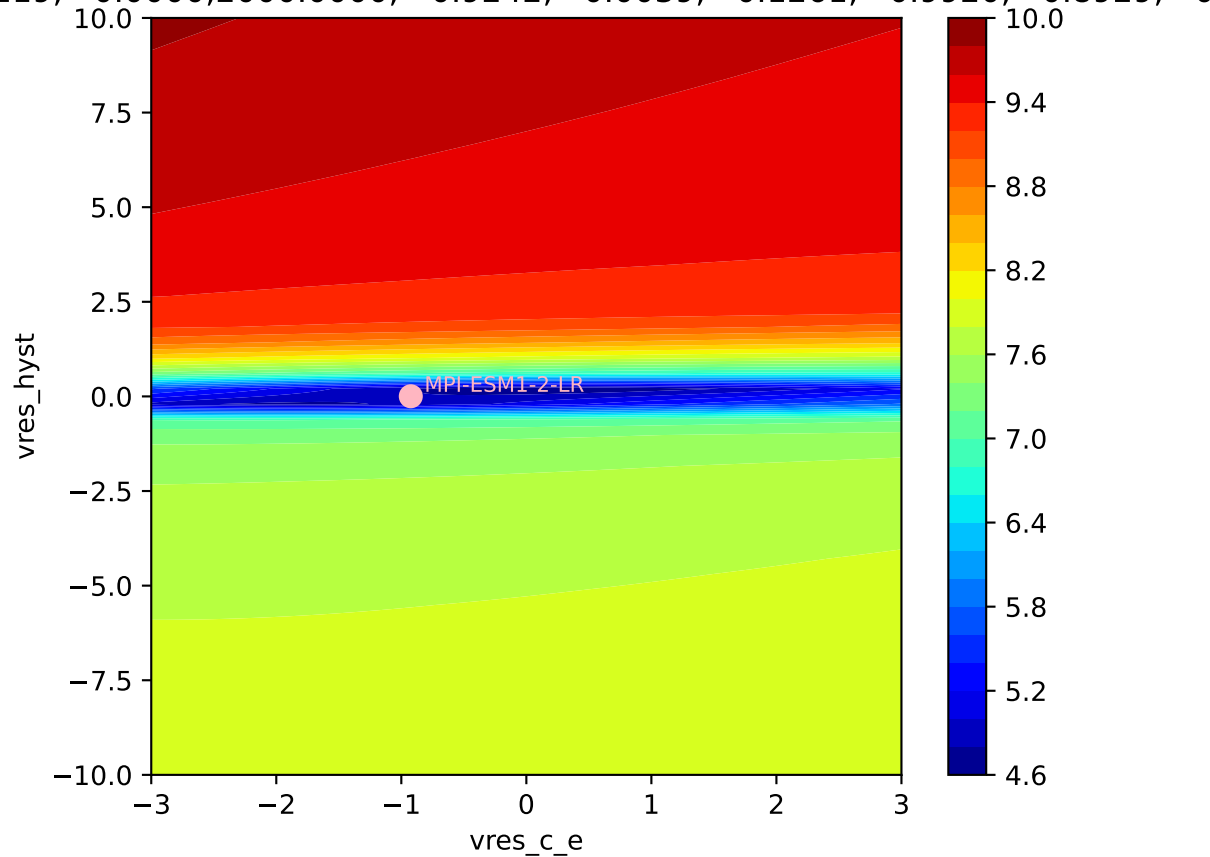


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)



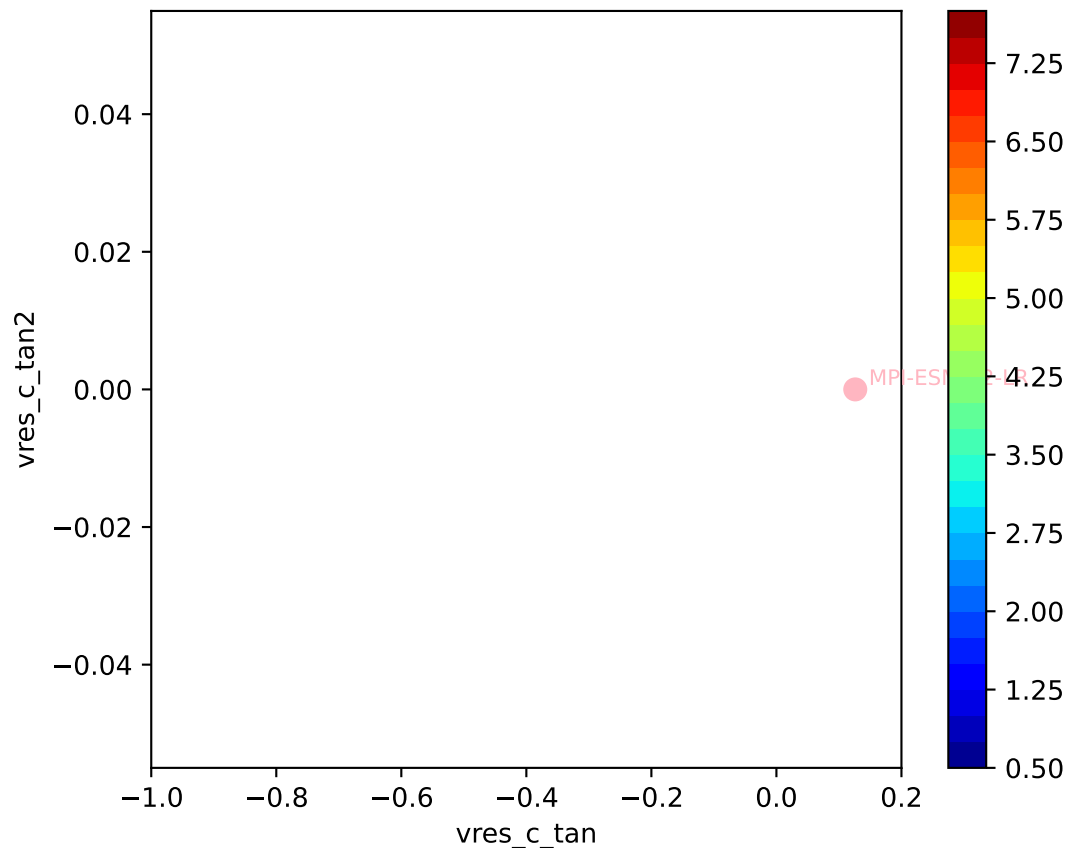


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

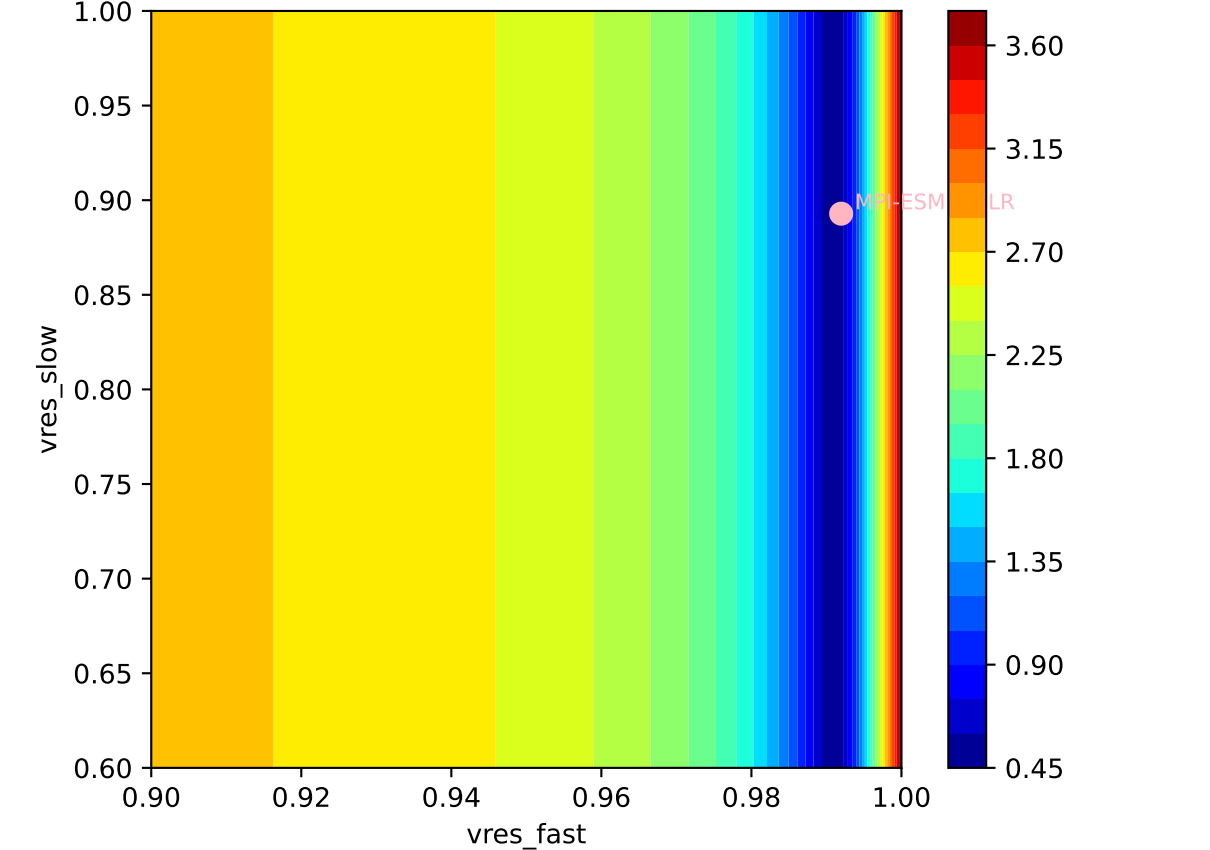


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

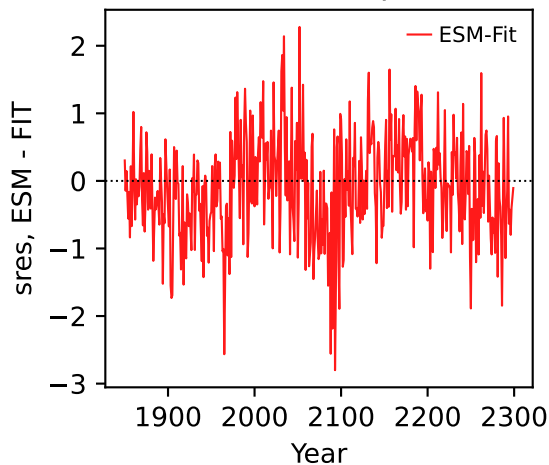
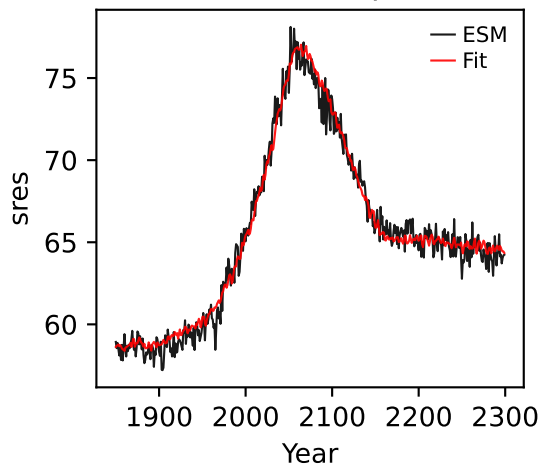
119, 0.0000, 2000.0000, -0.9242, 0.0039, 0.1261, 0.9920, 0.8929, 0



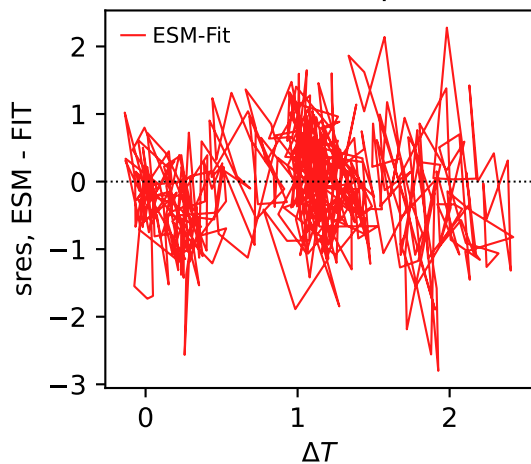
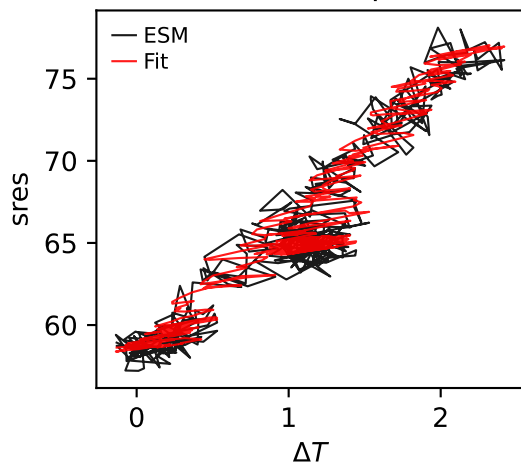
MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)



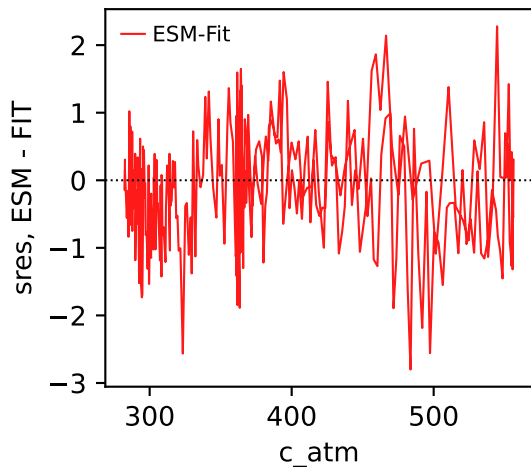
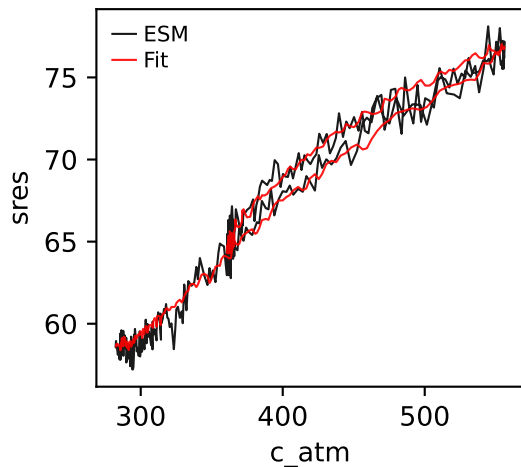
MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



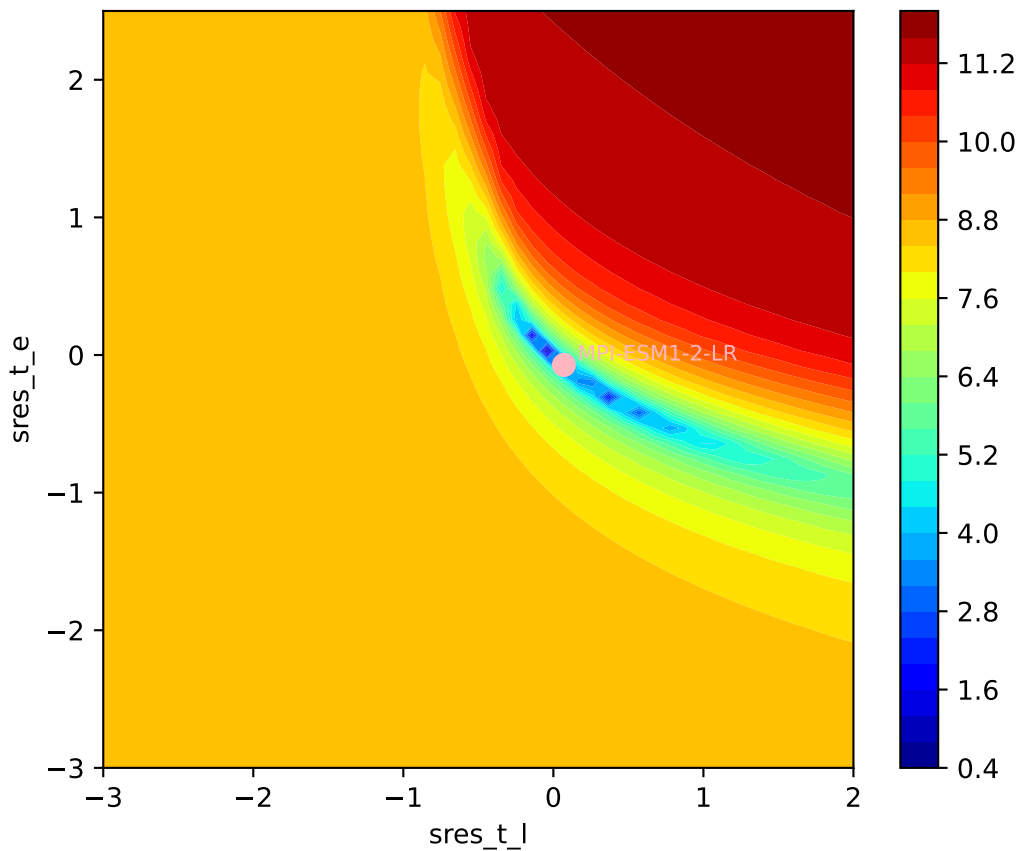
MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



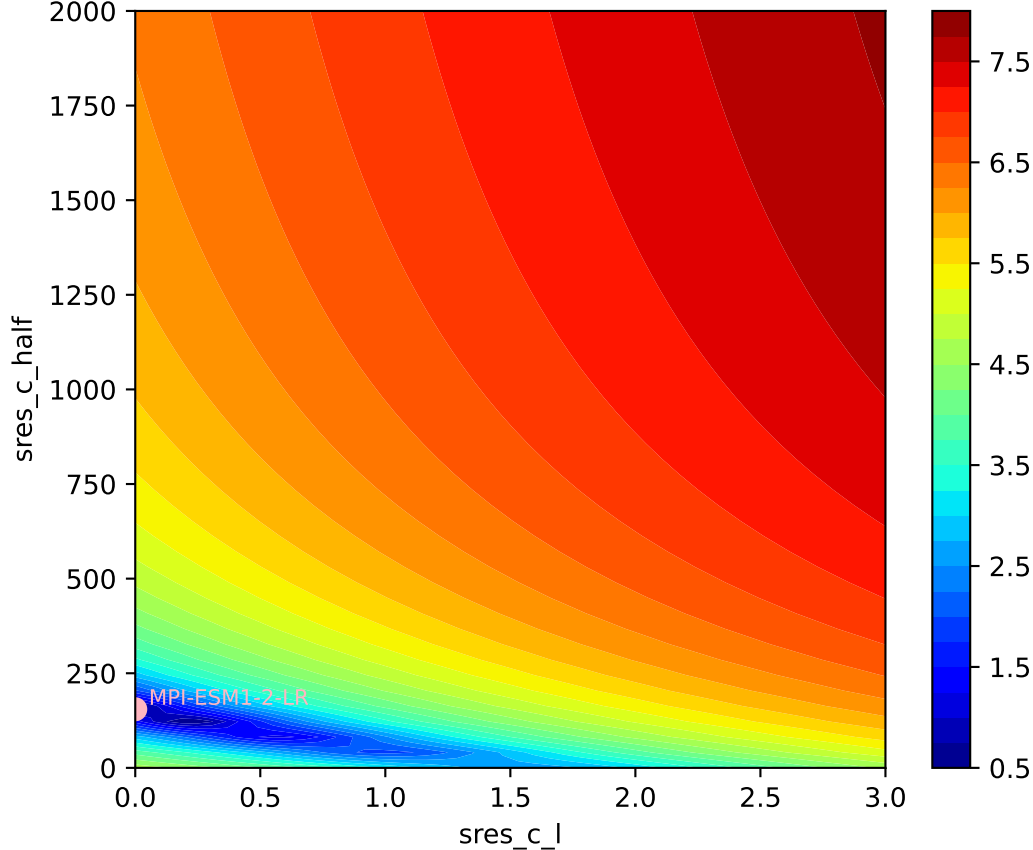
MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



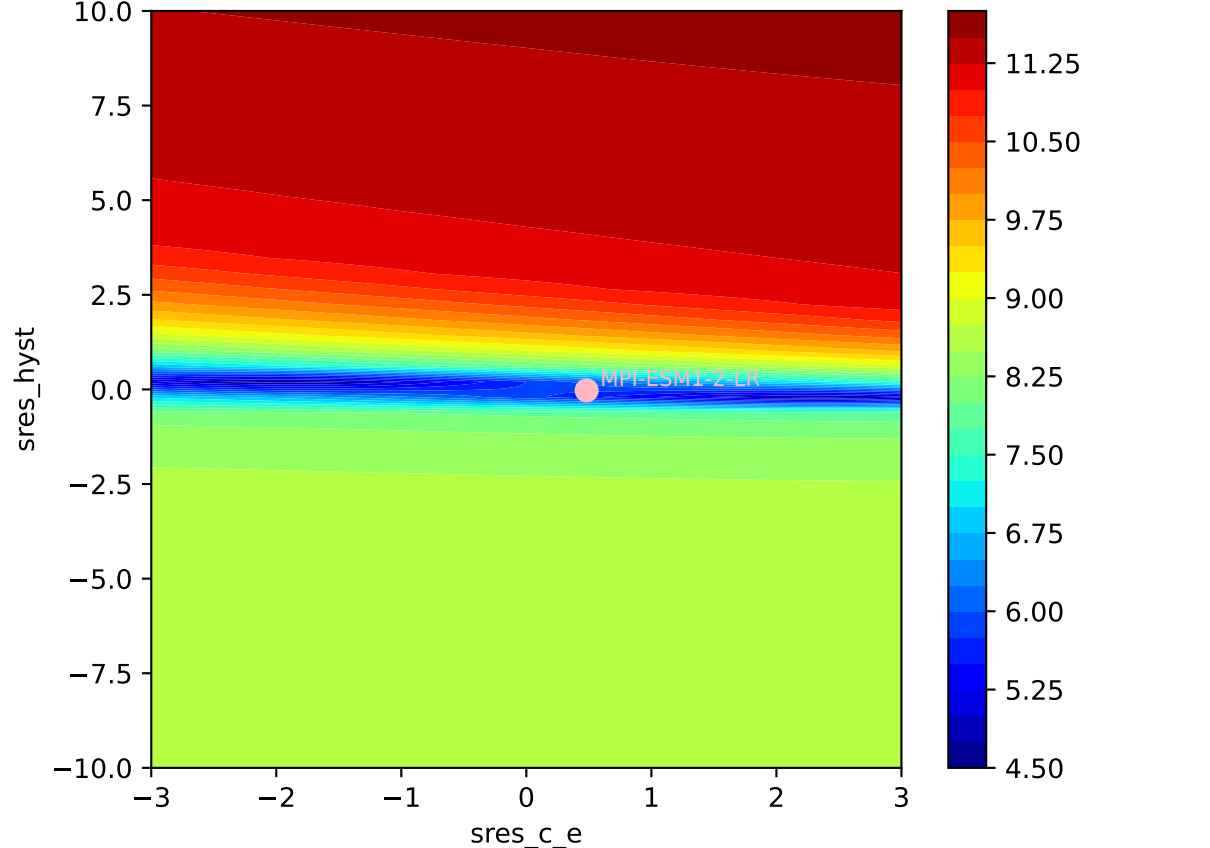
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)  
725, 0.0000, 154.9269, 0.4822, -0.0266, -0.0332, 0.9858, 0.6927, 0



MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

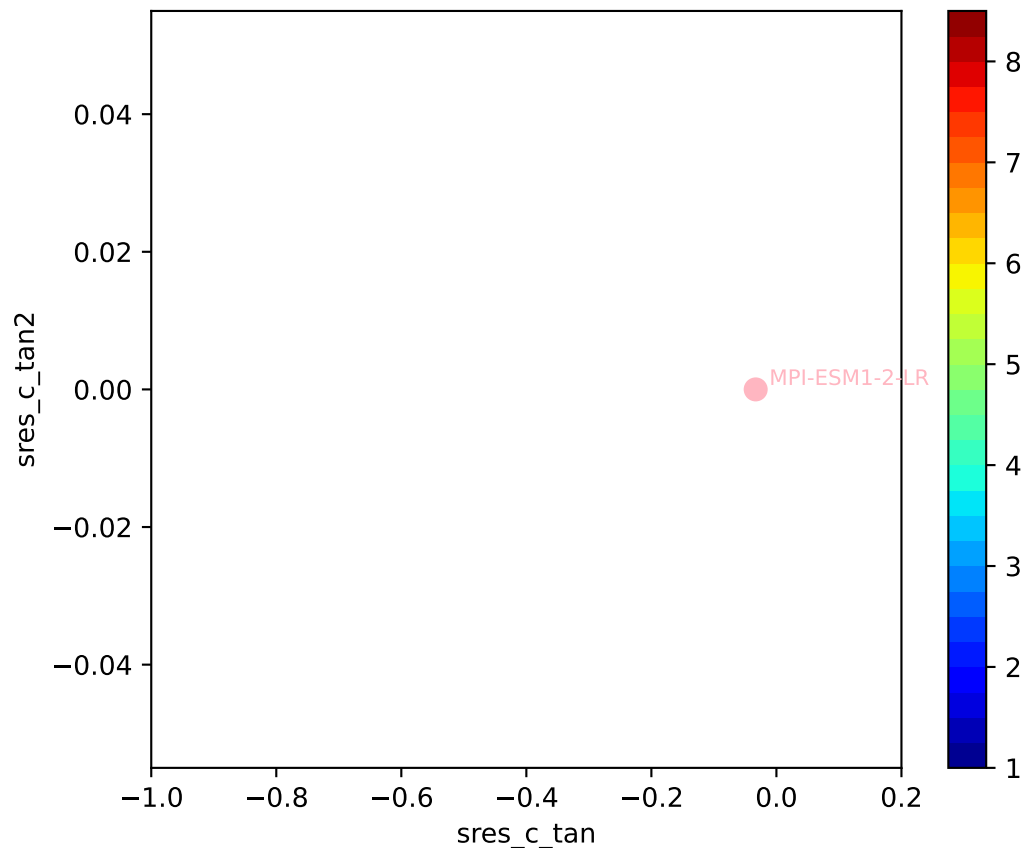


MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)



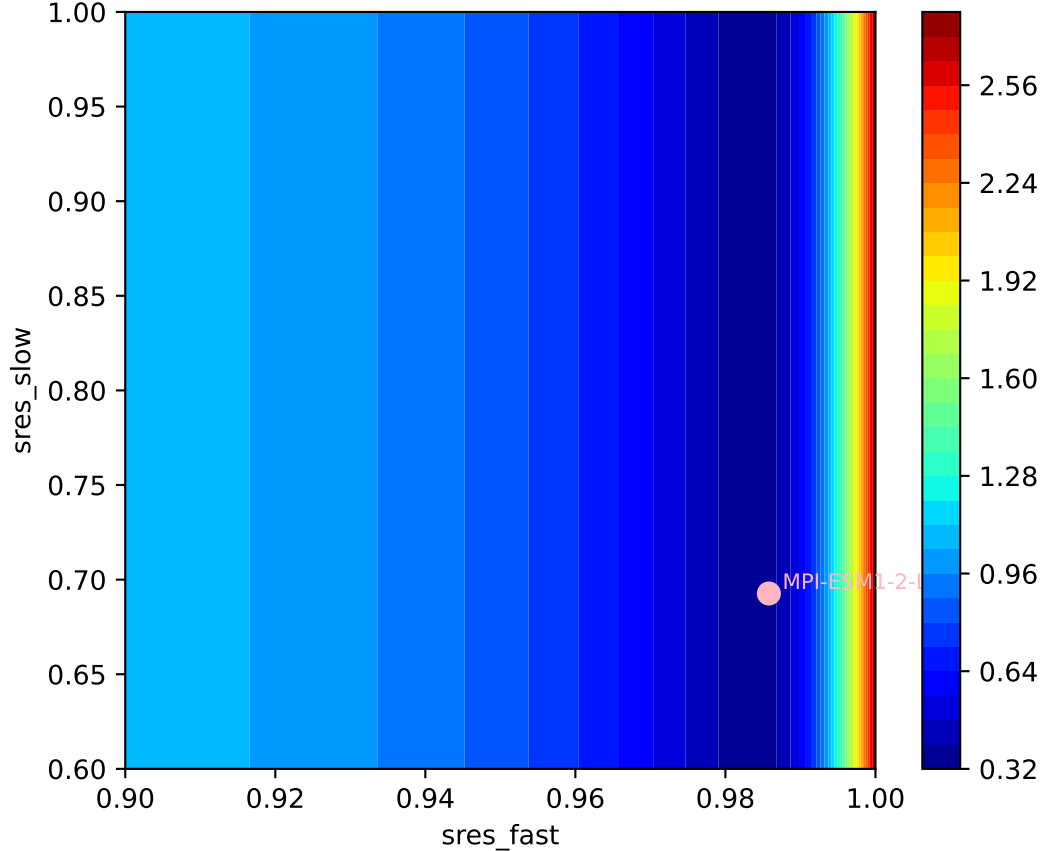
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

725, 0.0000, 154.9269, 0.4822, -0.0266, -0.0332, 0.9858, 0.6927, 0

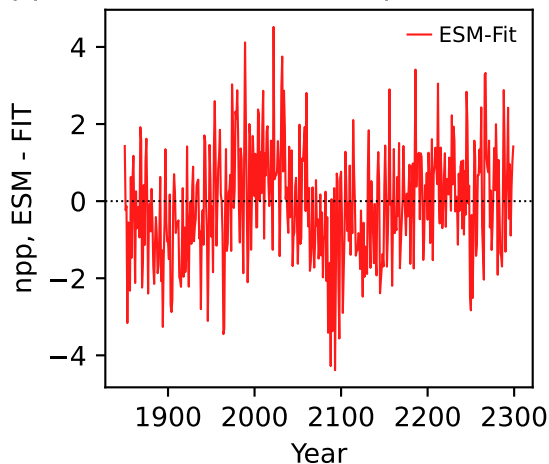
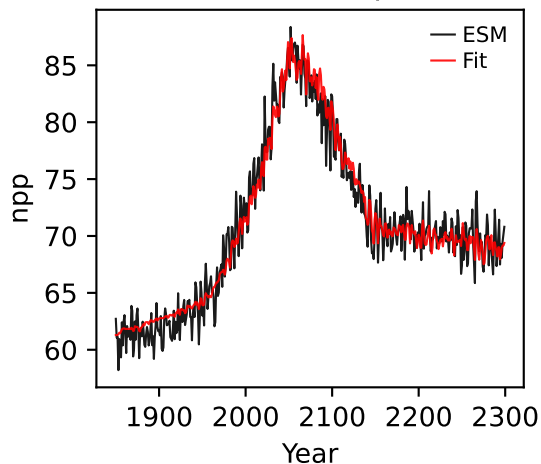




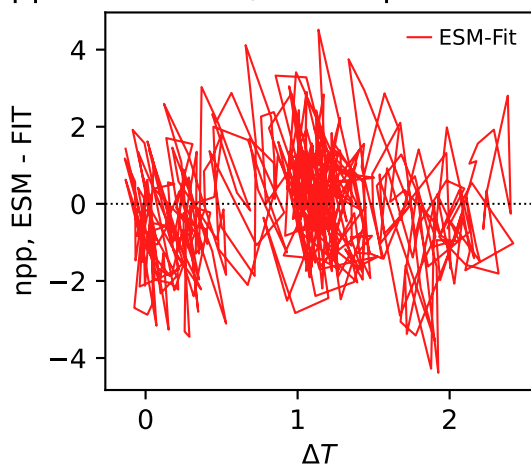
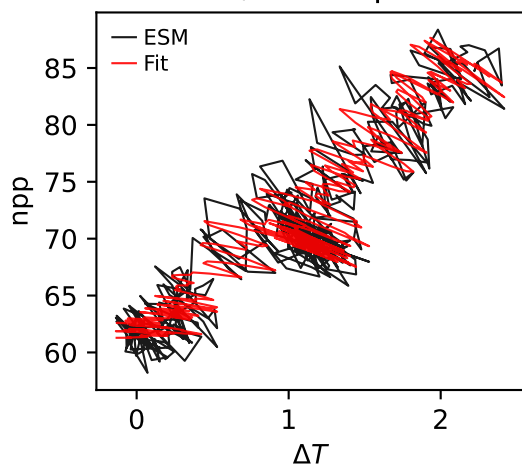
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)



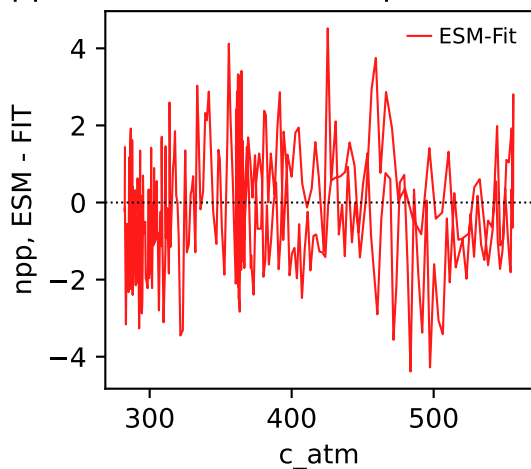
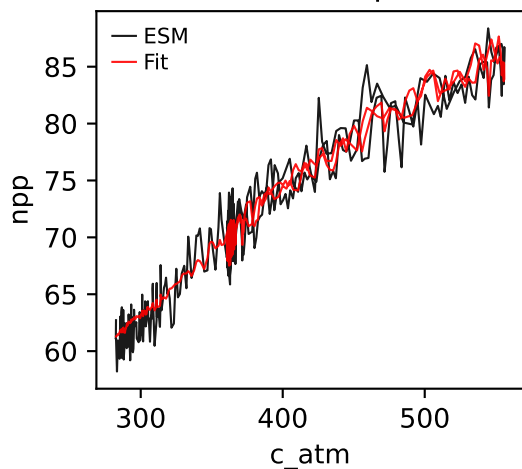
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



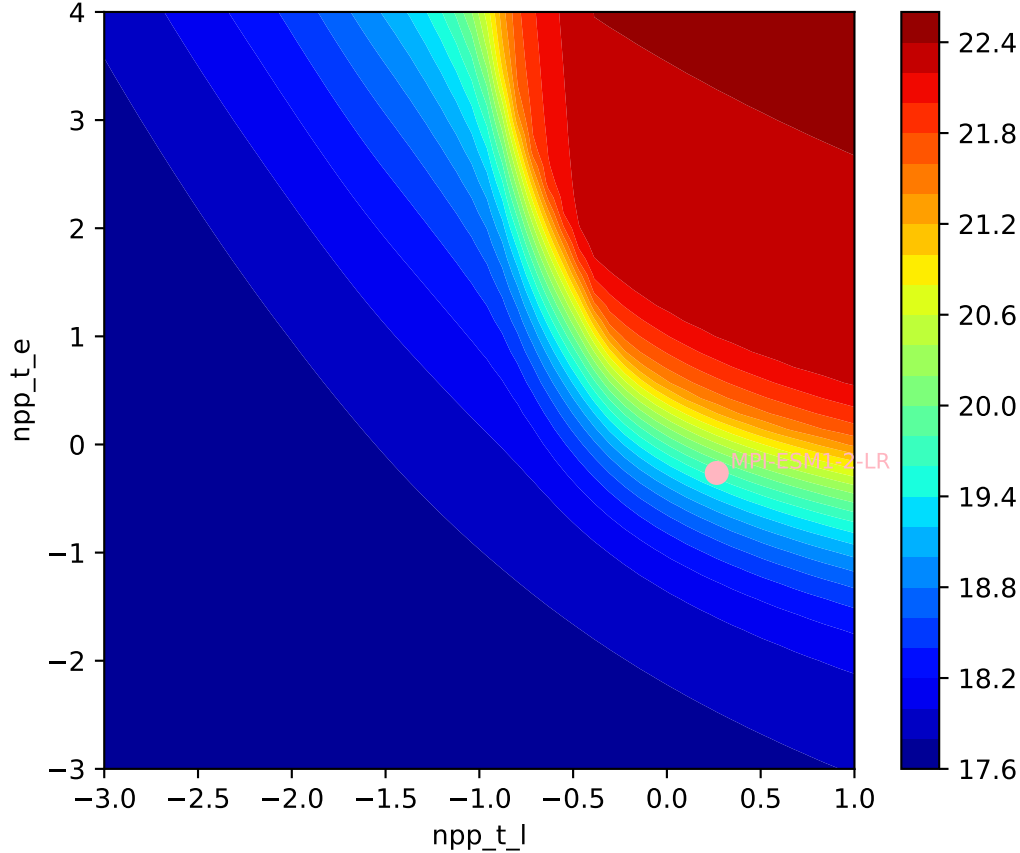
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



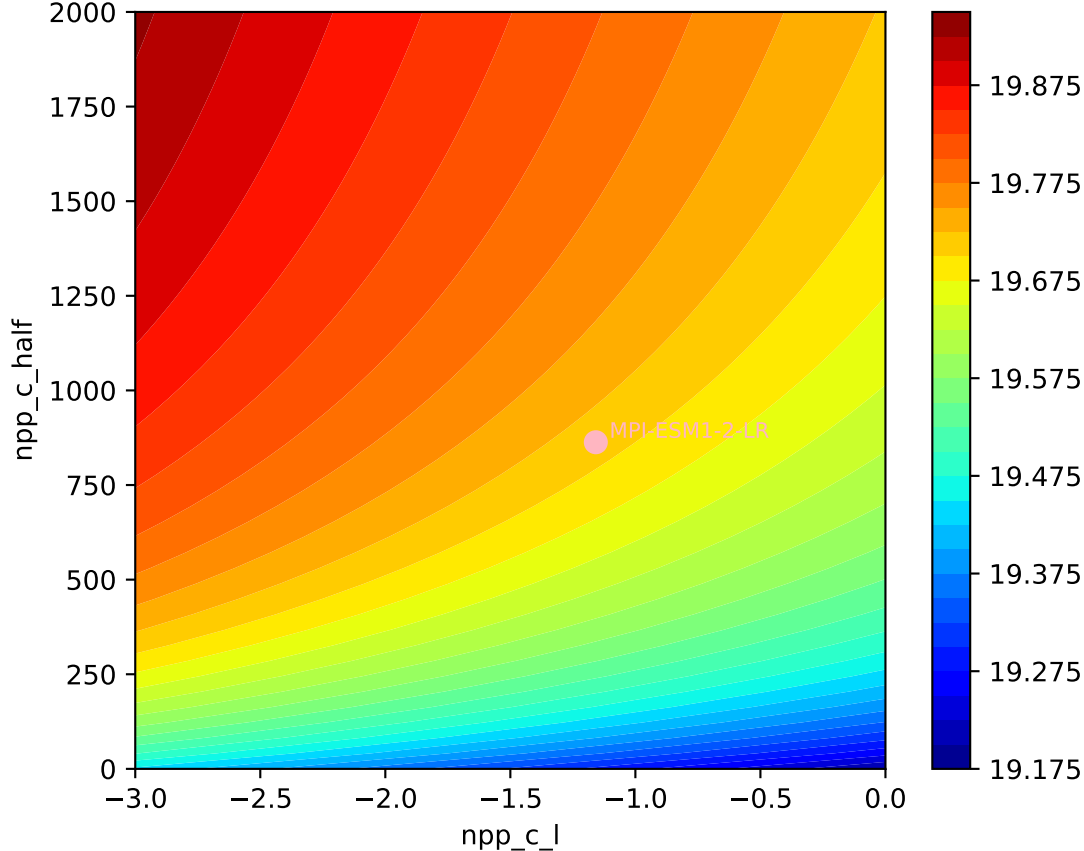
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



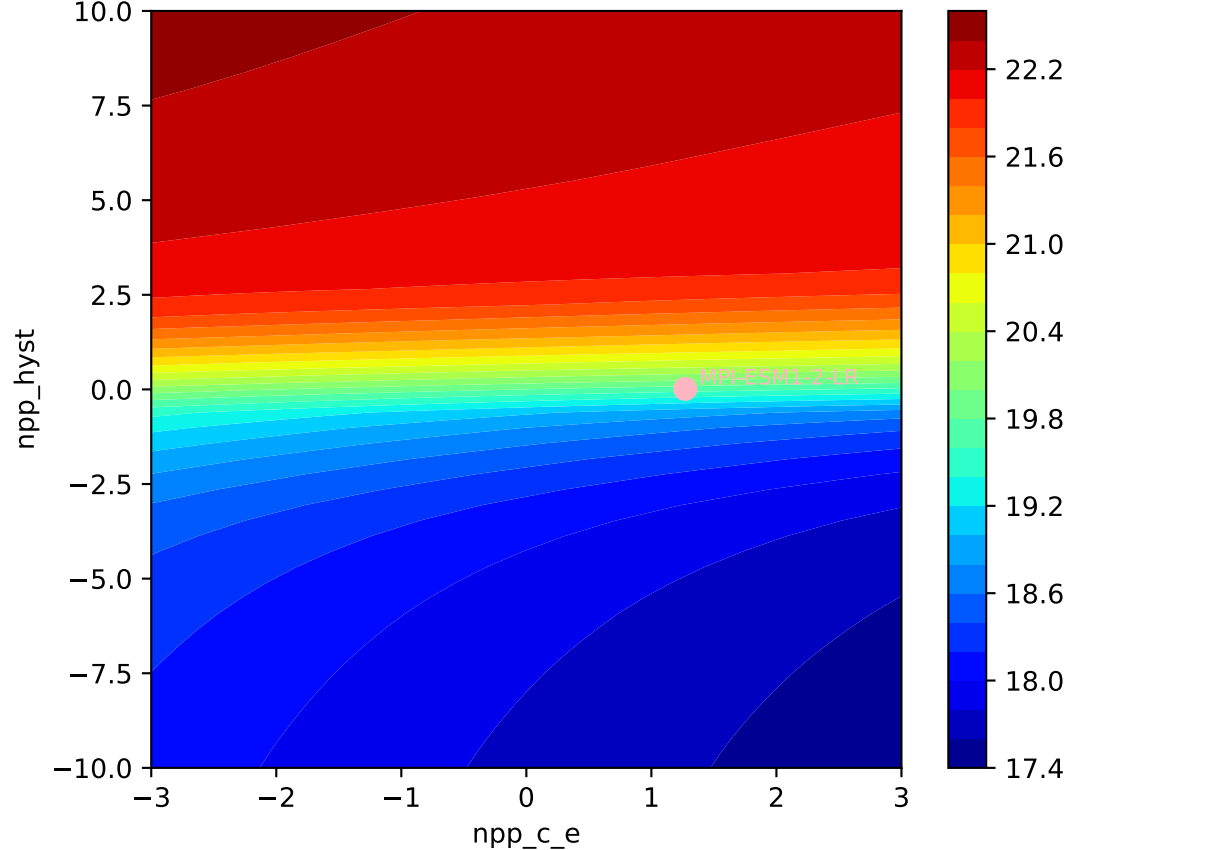
MPI-ESM1-2-LR, esm-ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
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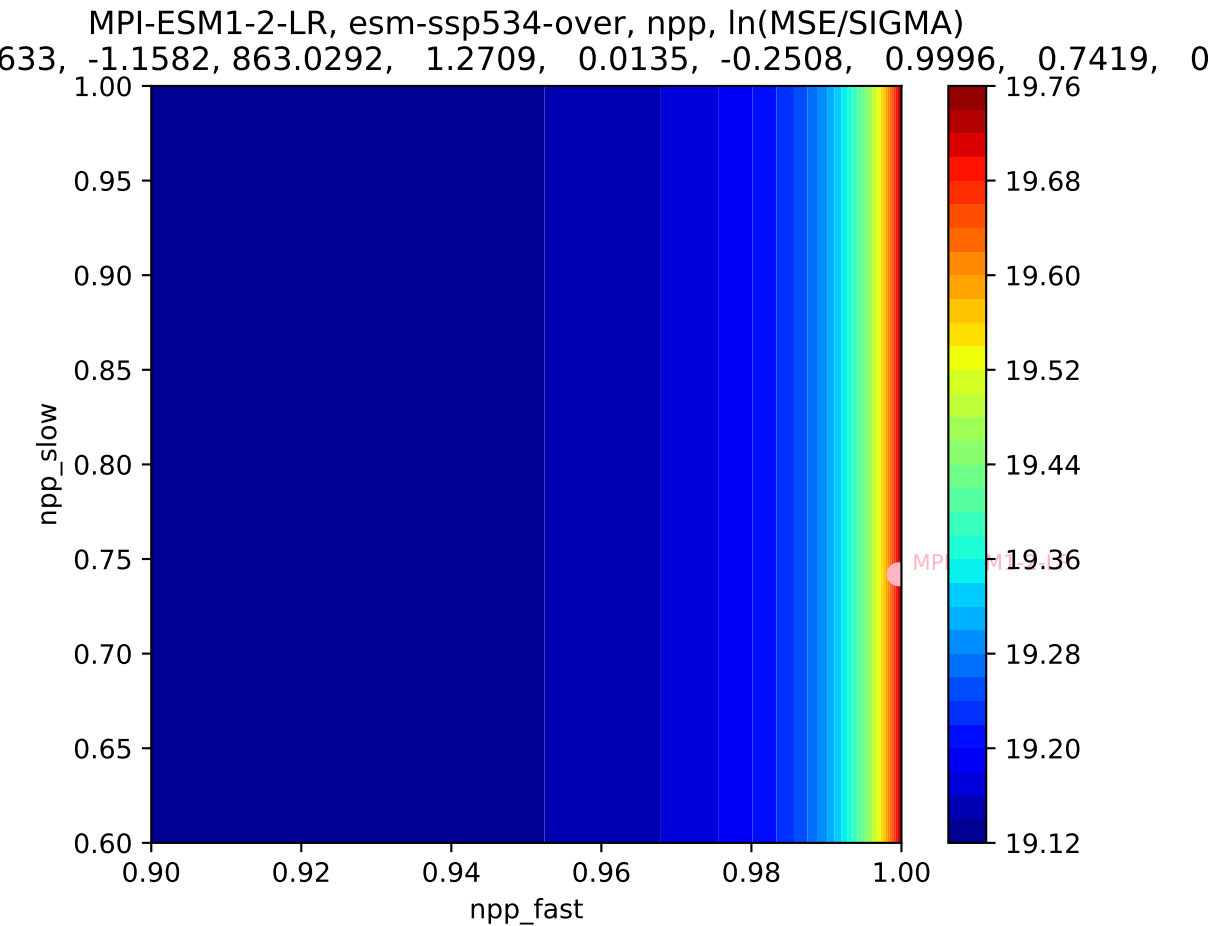


MPI-ESM1-2-LR, esm-ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$

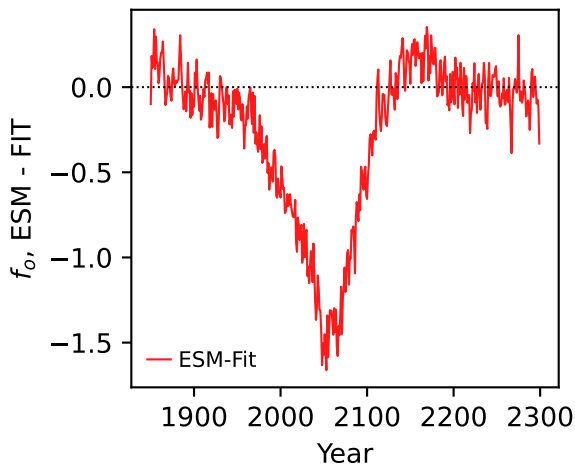
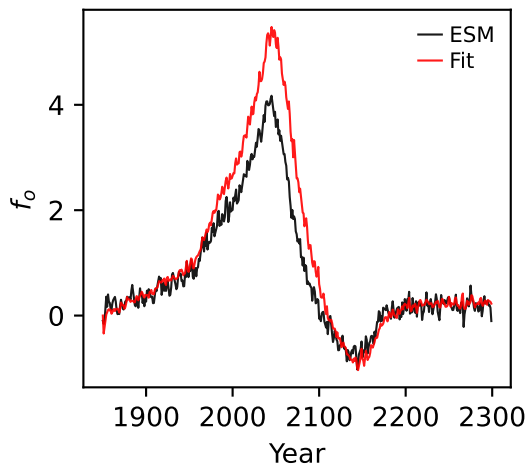


MPI-ESM1-2-LR, esm-ssp534-over, npp, ln(MSE/SIGMA)

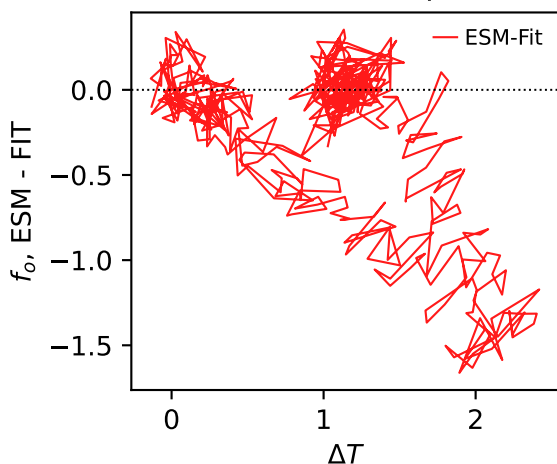
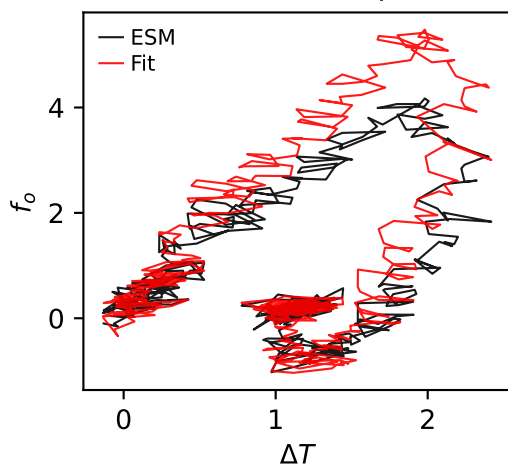




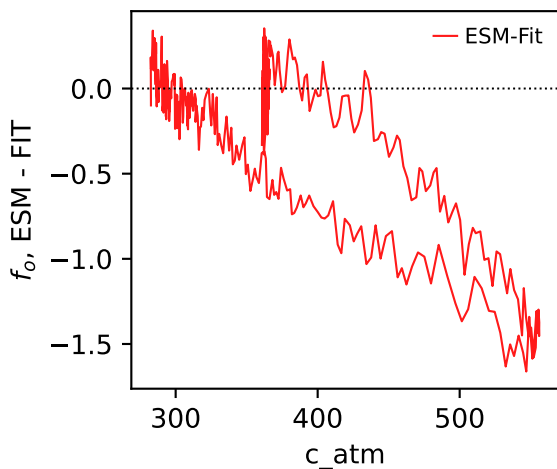
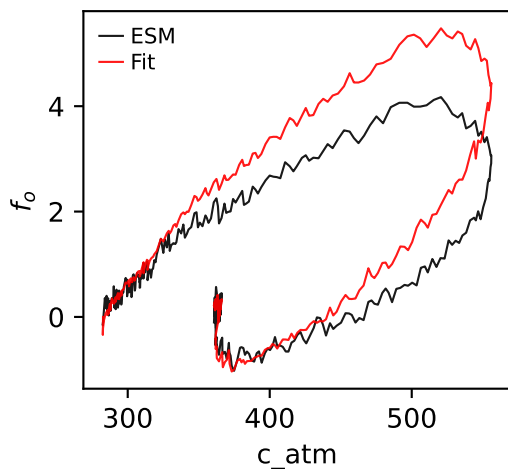
MPI-ESM1-2-LR, esm-ssp534-over,  $f_o$  MPI-ESM1-2-LR, esm-ssp534-over,



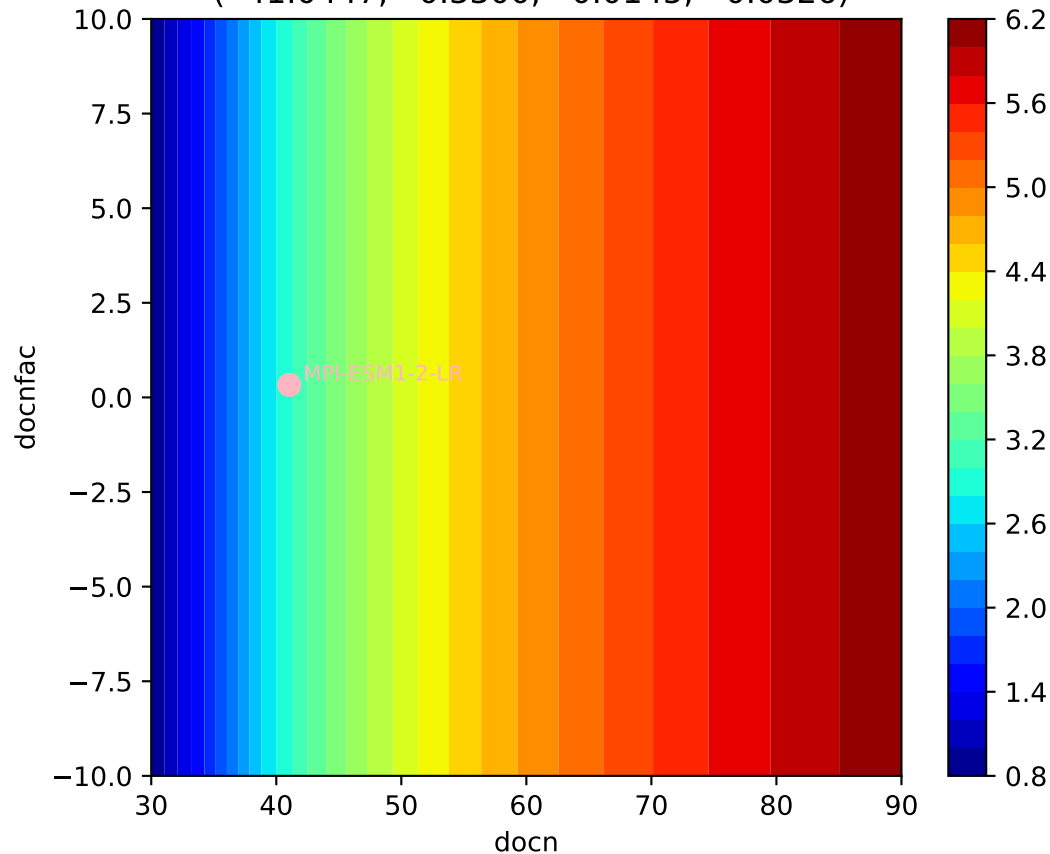
MPI-ESM1-2-LR, esm-ssp534-over,  $f_o$  MPI-ESM1-2-LR, esm-ssp534-over,



MPI-ESM1-2-LR, esm-ssp534-over,  $f_o$  MPI-ESM1-2-LR, esm-ssp534-over,



MPI-ESM1-2-LR, esm-ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.0447, 0.3300, 0.0145, -0.0326)





MPI-ESM1-2-LR, esm-ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.0447, 0.3300, 0.0145, -0.0326)

