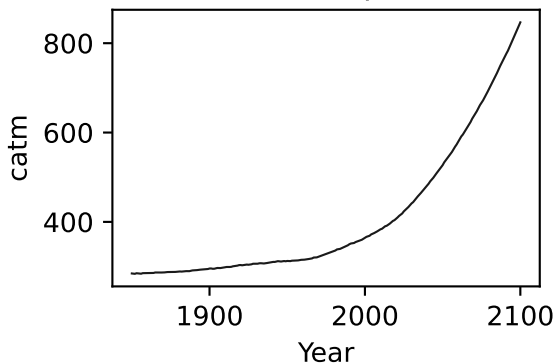
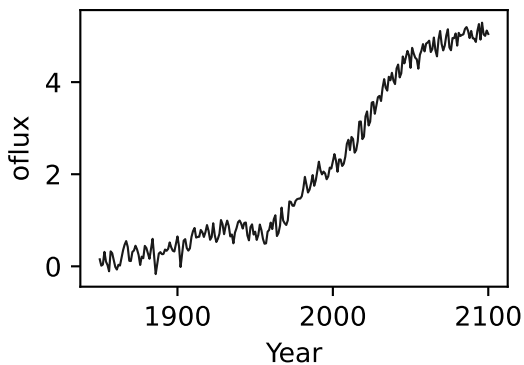
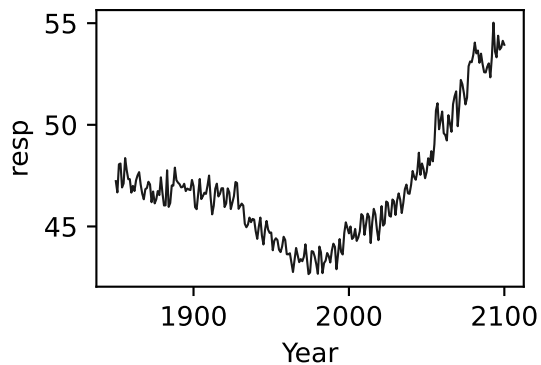
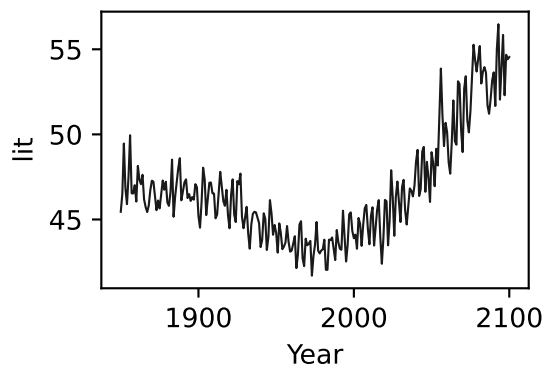
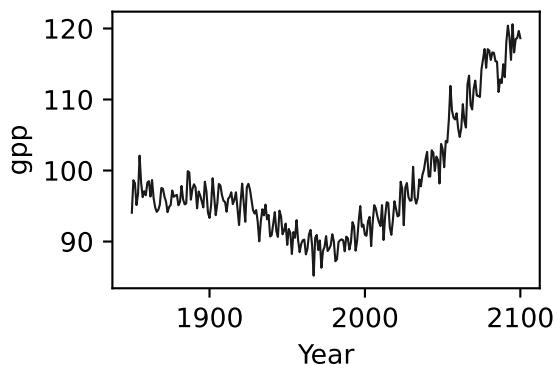
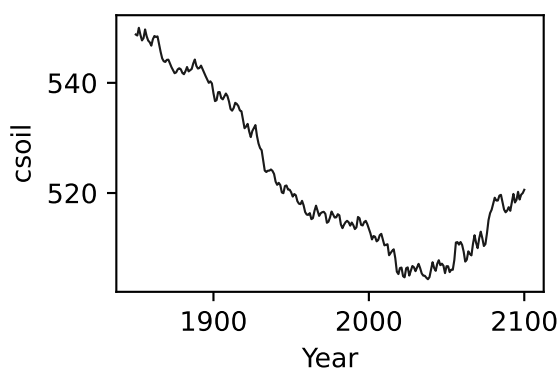
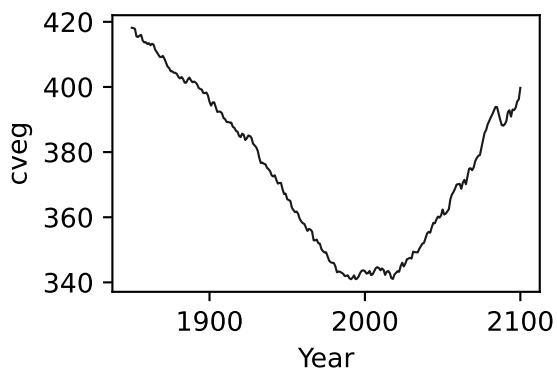
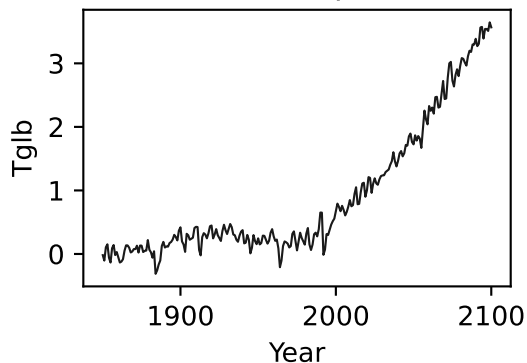


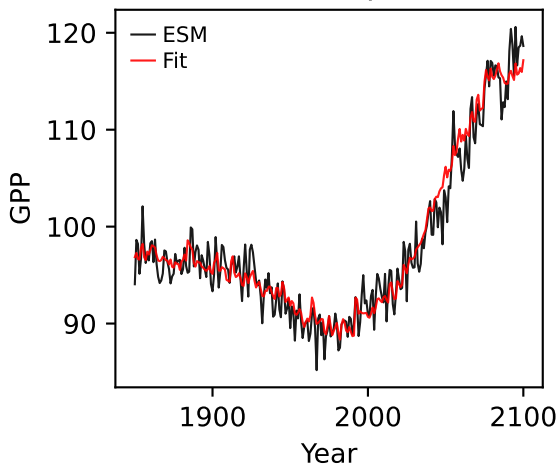
GFDL-ESM4, ssp370, GPP



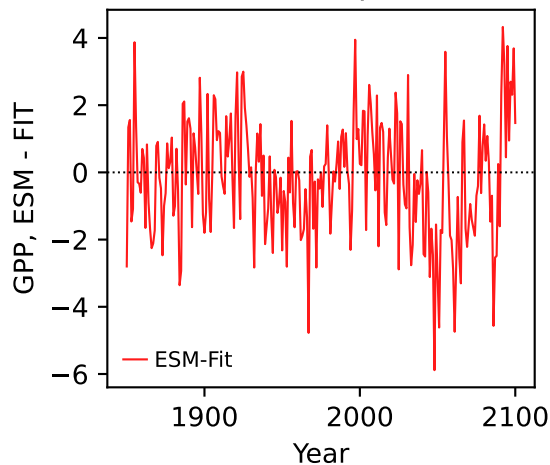
GFDL-ESM4, ssp370, GPP



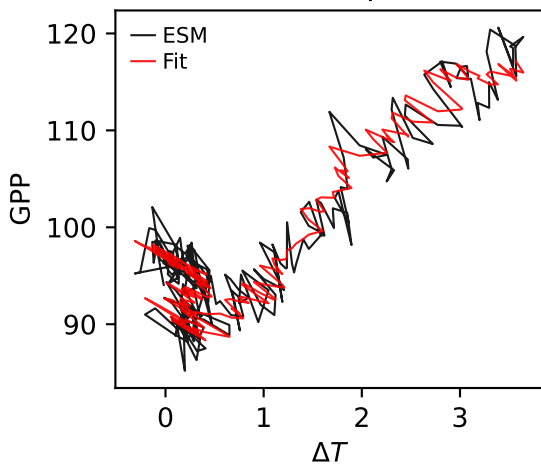
GFDL-ESM4, ssp370, GPP



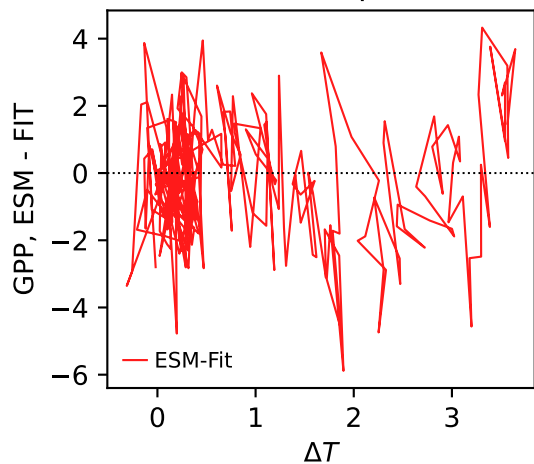
GFDL-ESM4, ssp370, GPP



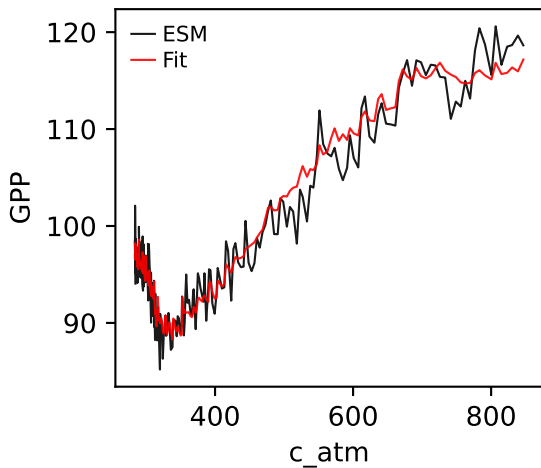
GFDL-ESM4, ssp370, GPP



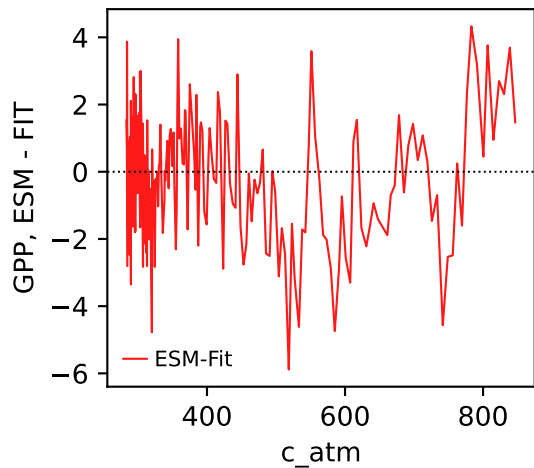
GFDL-ESM4, ssp370, GPP



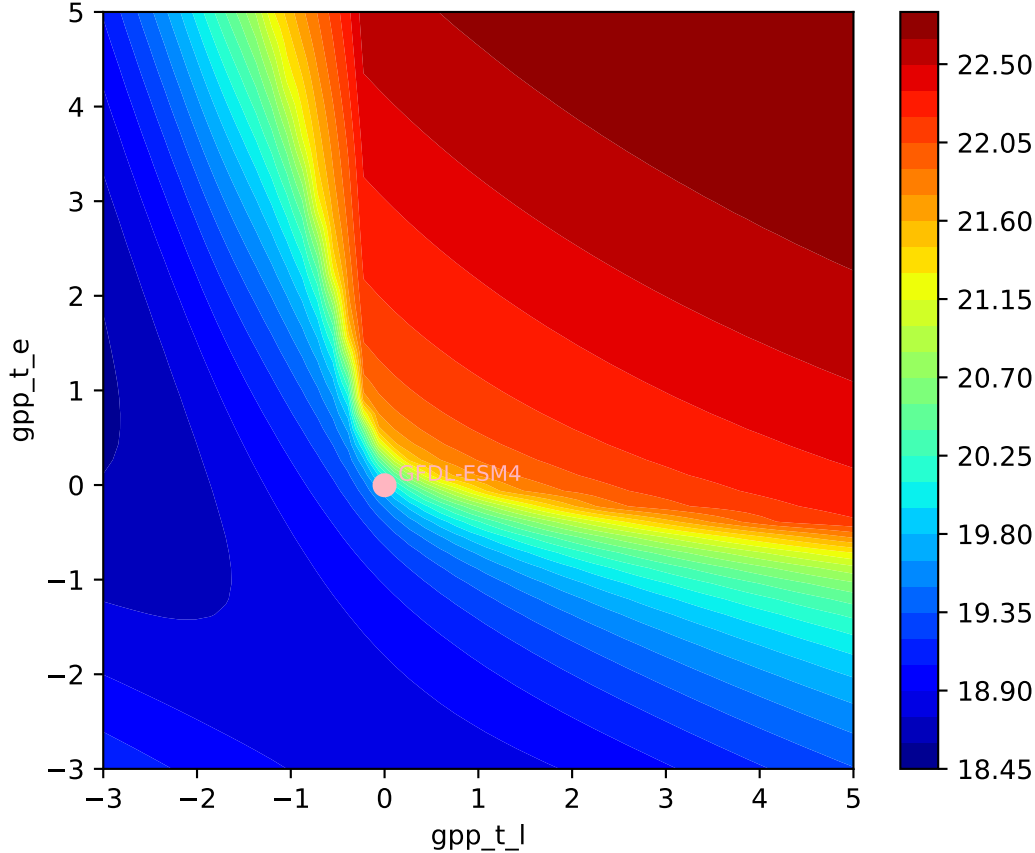
GFDL-ESM4, ssp370, GPP



GFDL-ESM4, ssp370, GPP

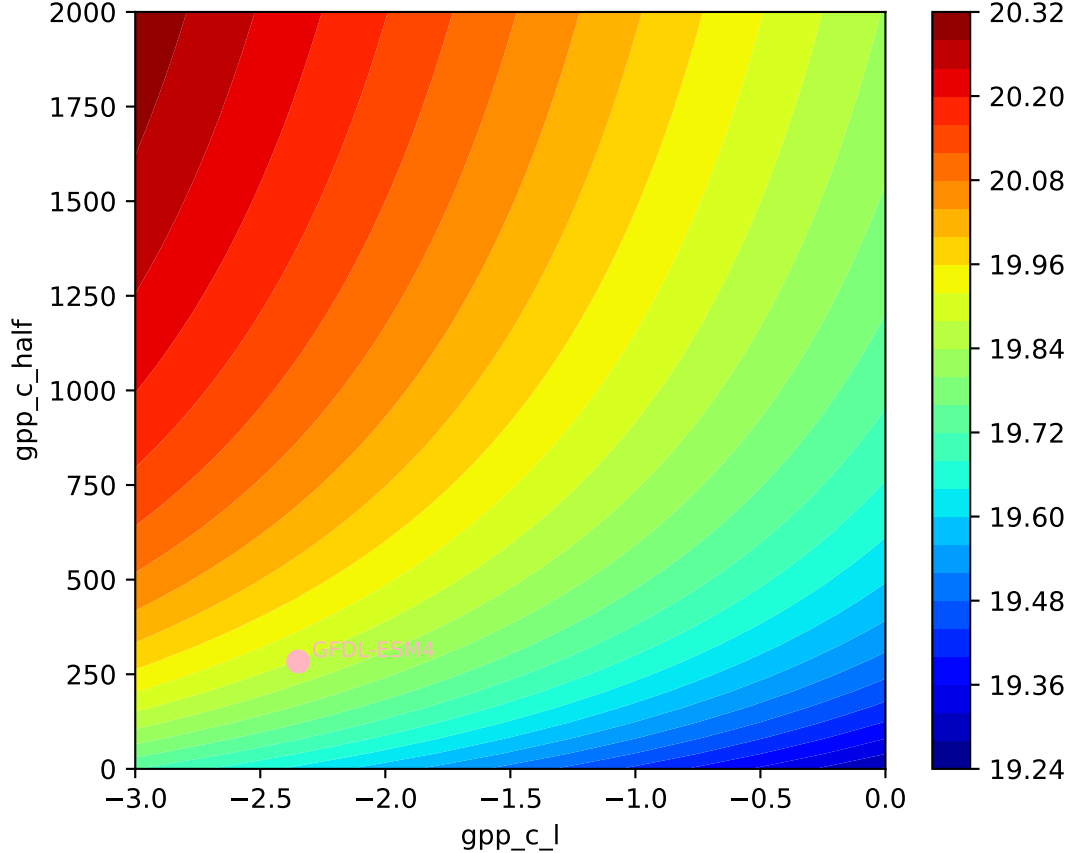


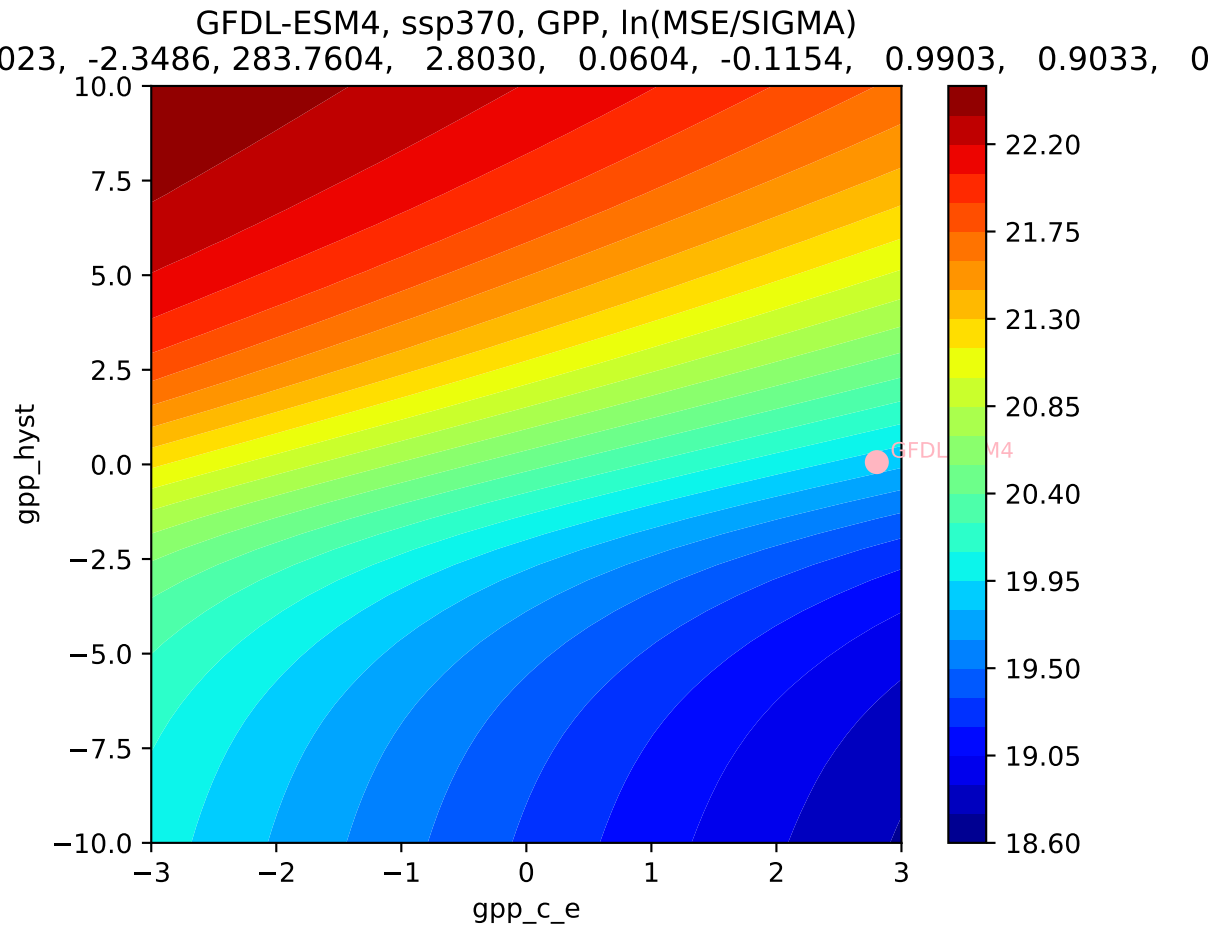
GFDL-ESM4, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
0.023, -2.3486, 283.7604, 2.8030, 0.0604, -0.1154, 0.9903, 0.9033, 0



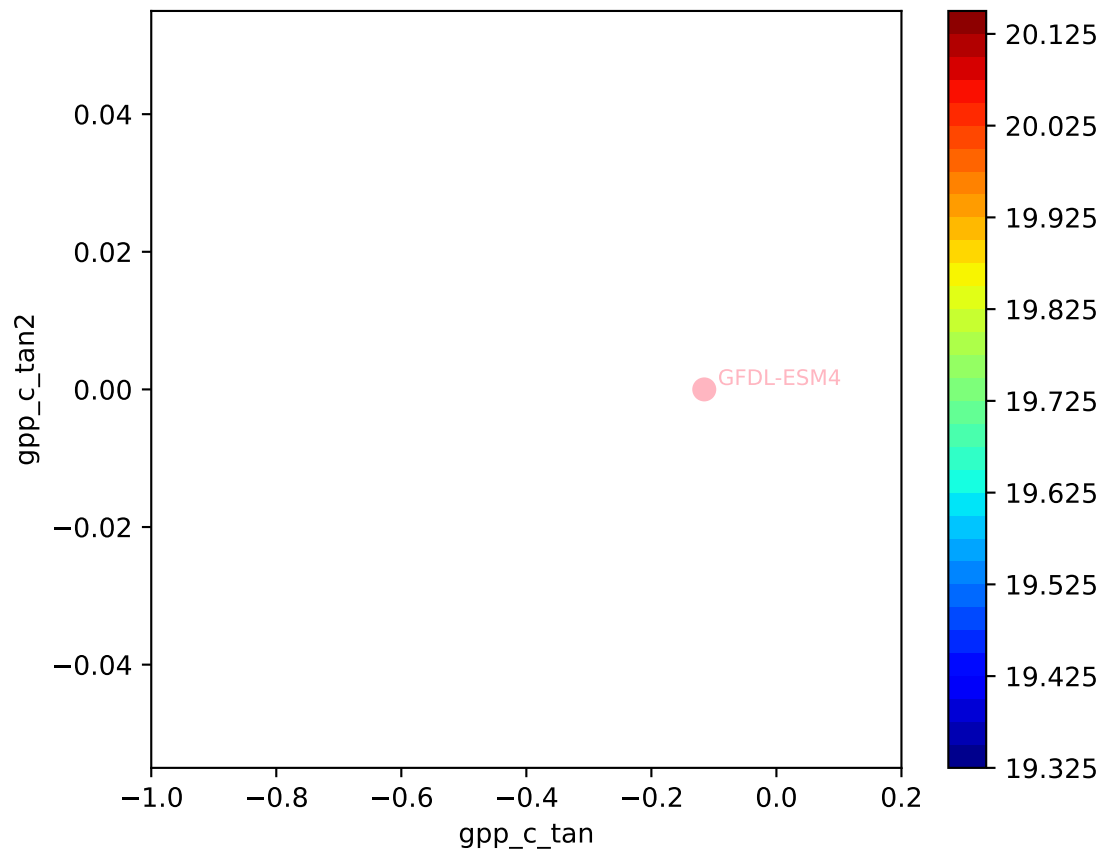
GFDL-ESM4, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

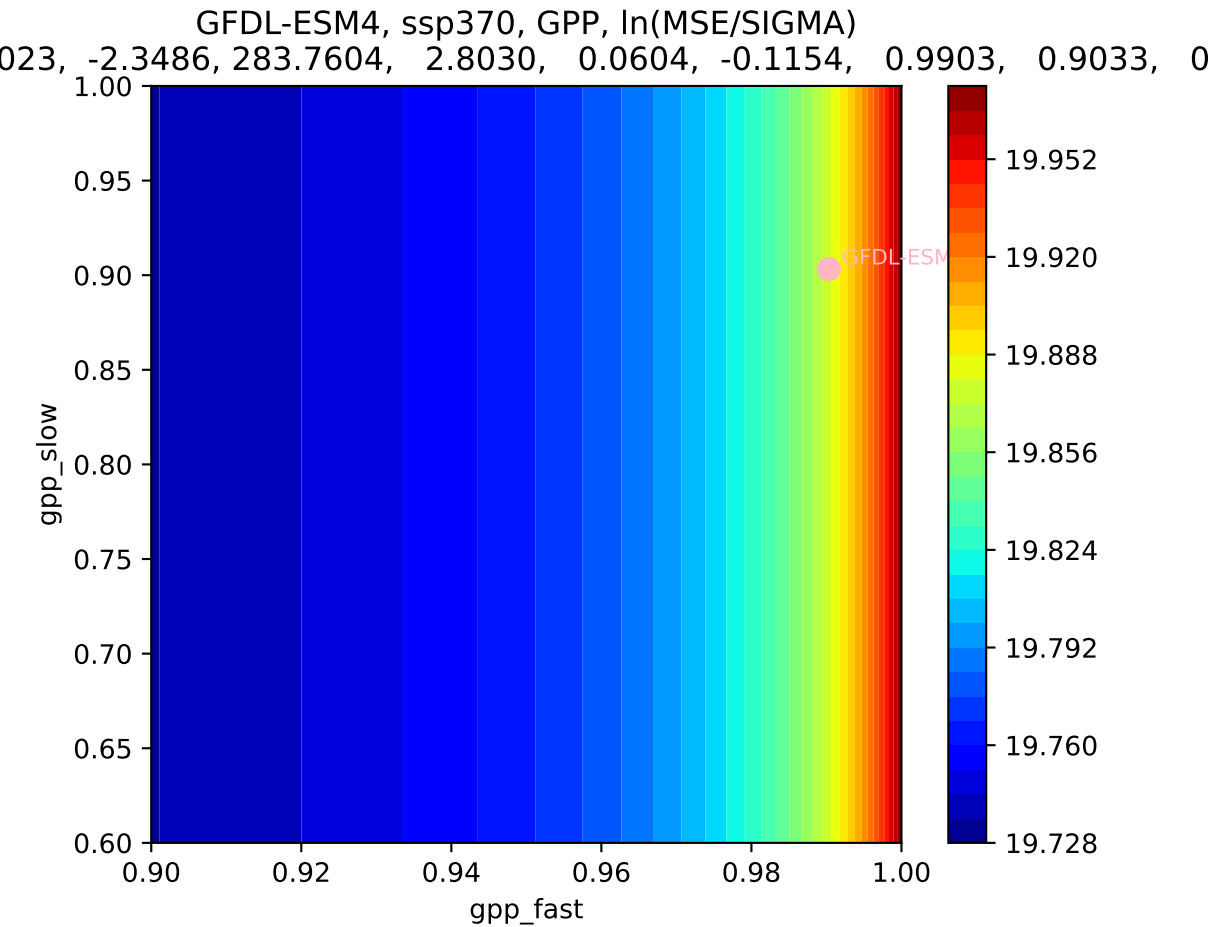
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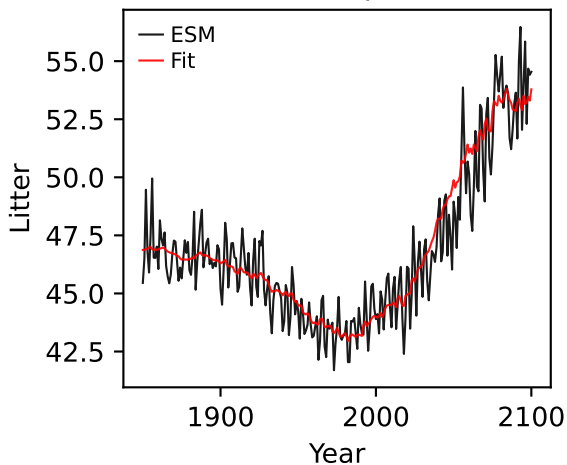


GFDL-ESM4, ssp370, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
0.023, -2.3486, 283.7604, 2.8030, 0.0604, -0.1154, 0.9903, 0.9033, 0

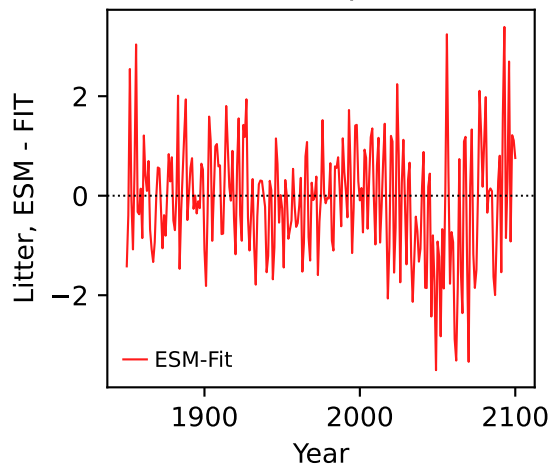




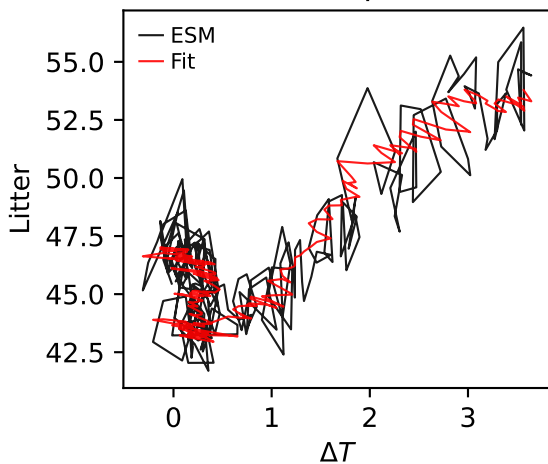
GFDL-ESM4, ssp370, Litter



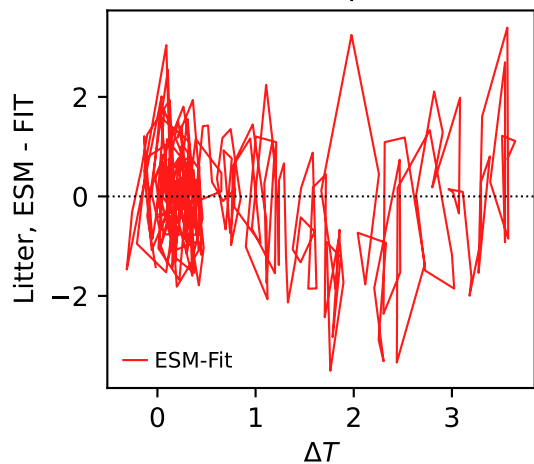
GFDL-ESM4, ssp370, Litter



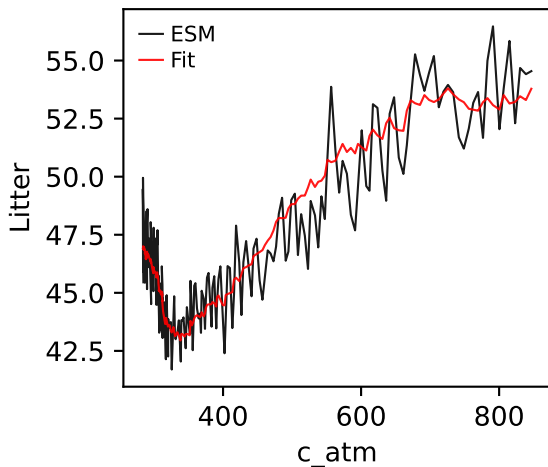
GFDL-ESM4, ssp370, Litter



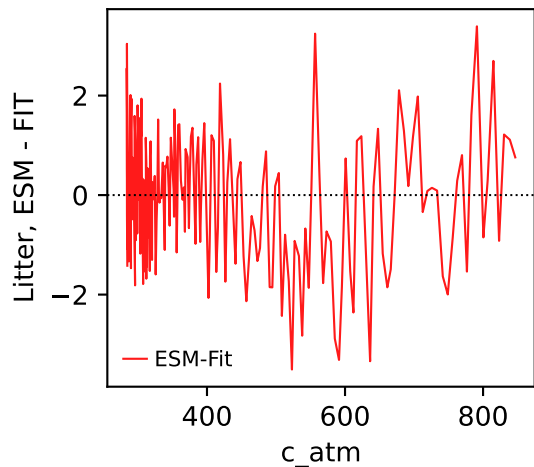
GFDL-ESM4, ssp370, Litter



GFDL-ESM4, ssp370, Litter

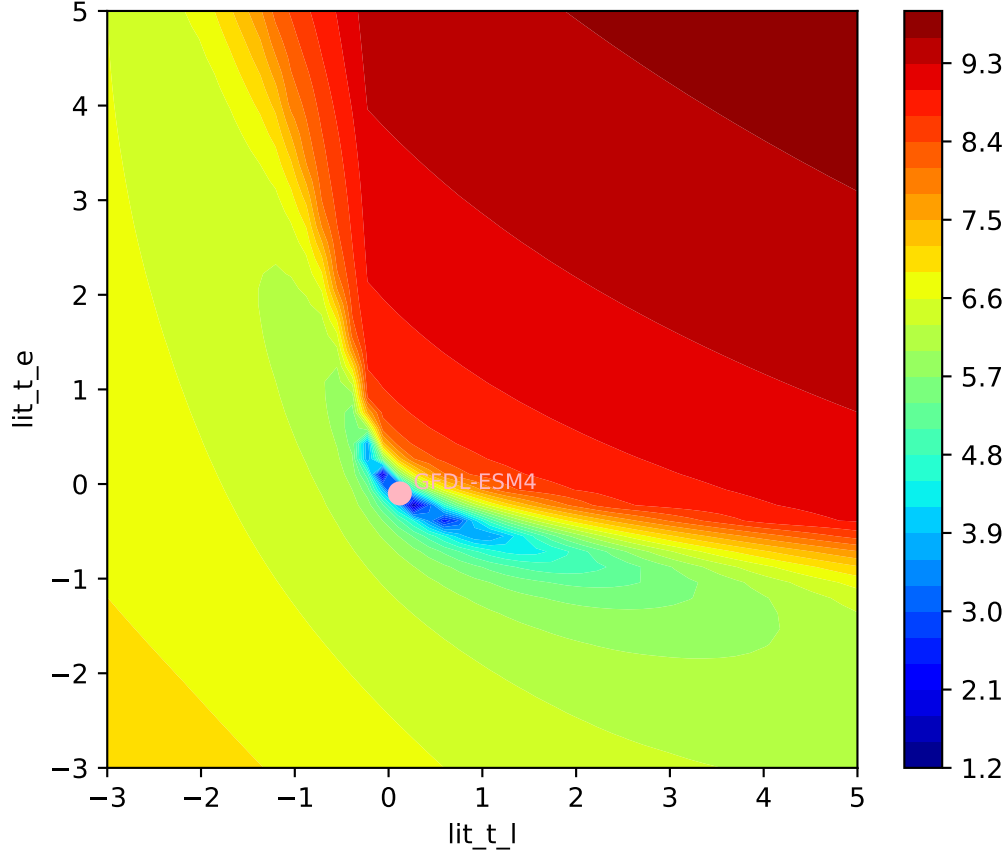


GFDL-ESM4, ssp370, Litter



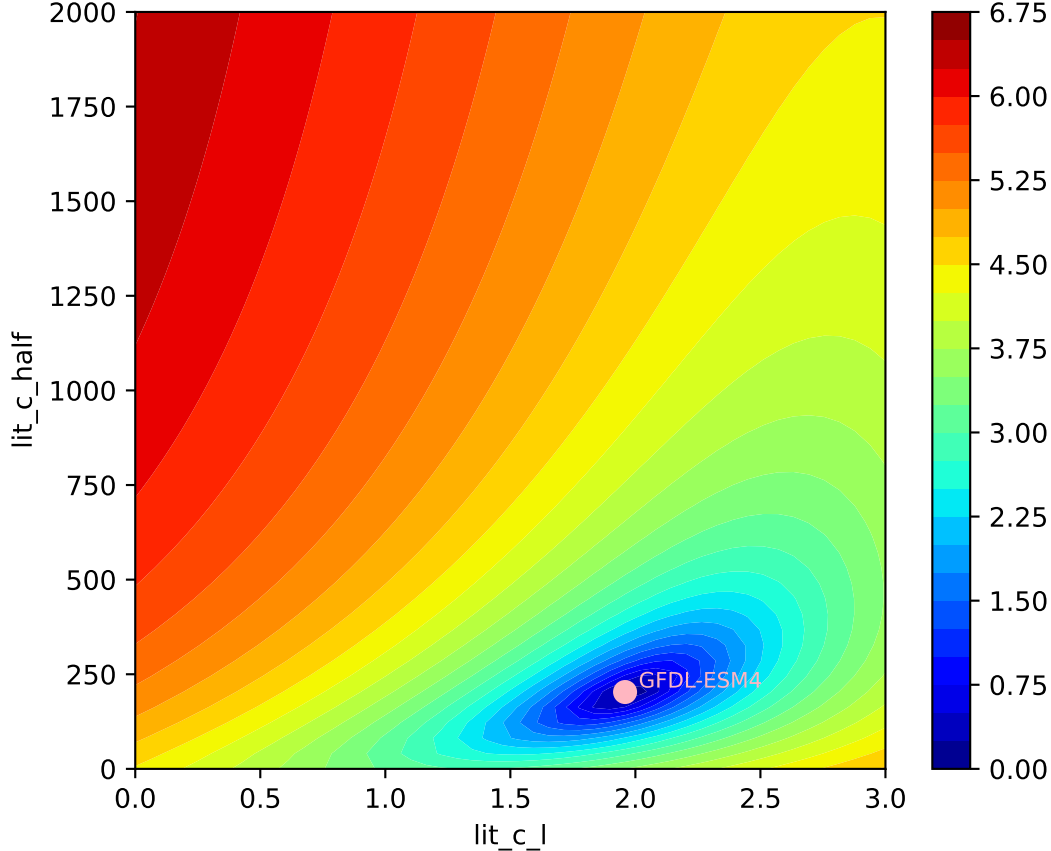


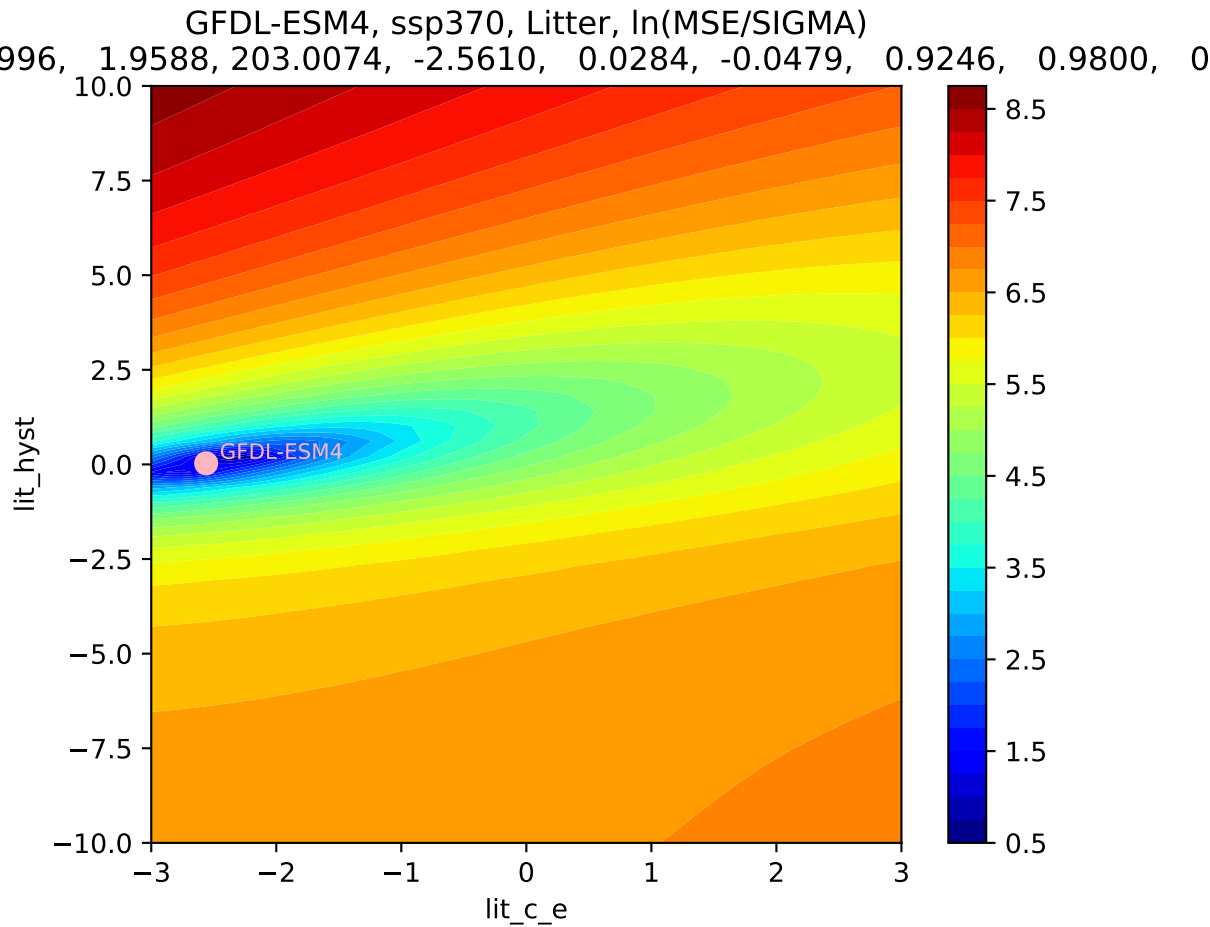
GFDL-ESM4, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$



GFDL-ESM4, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

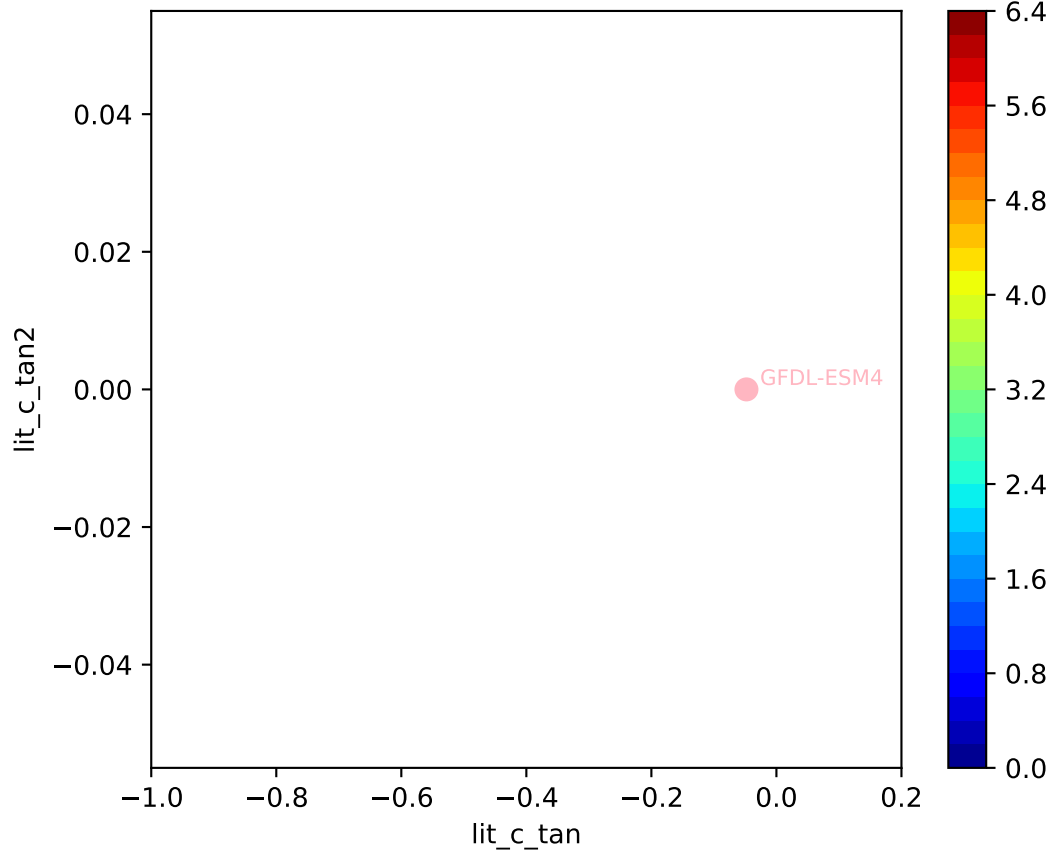
996, 1.9588, 203.0074, -2.5610, 0.0284, -0.0479, 0.9246, 0.9800, 0

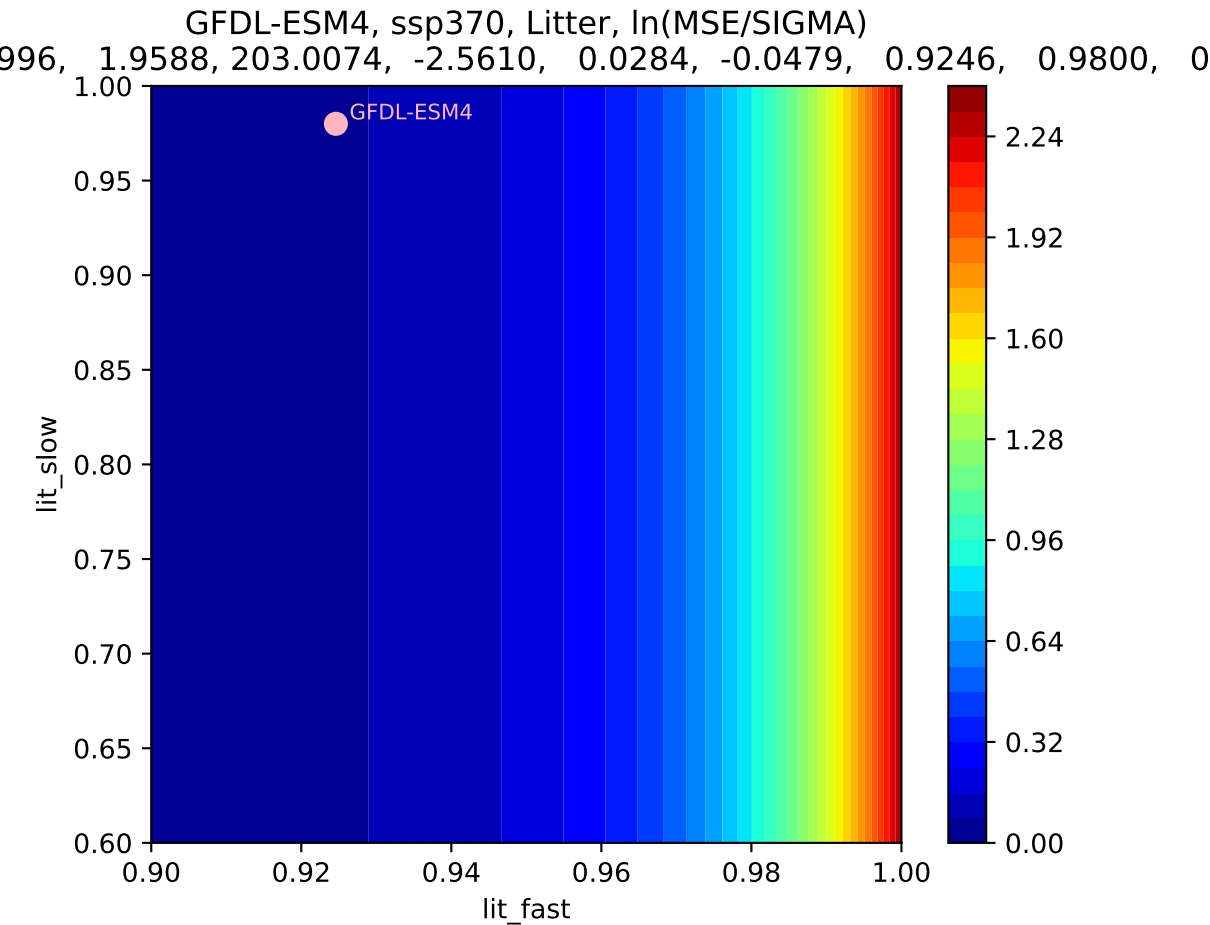




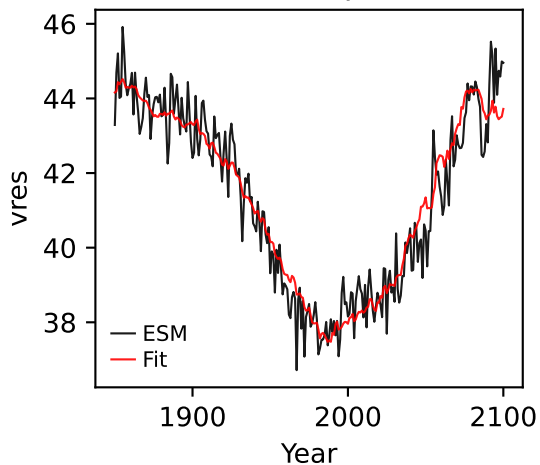
GFDL-ESM4, ssp370, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

996, 1.9588, 203.0074, -2.5610, 0.0284, -0.0479, 0.9246, 0.9800, 0

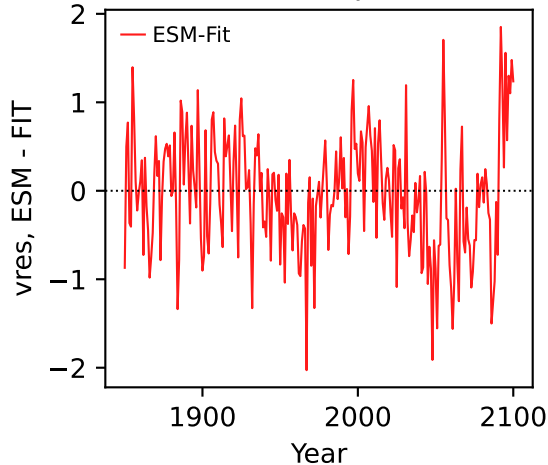




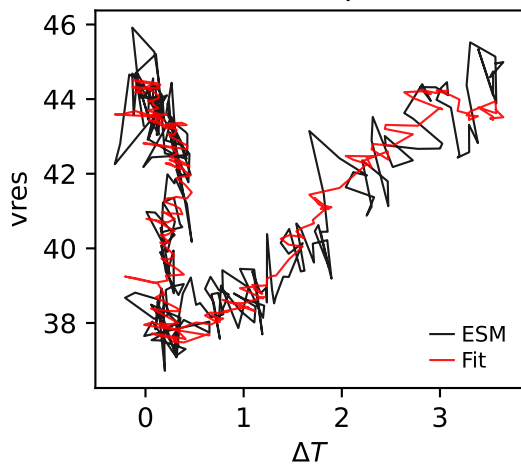
GFDL-ESM4, ssp370, vres



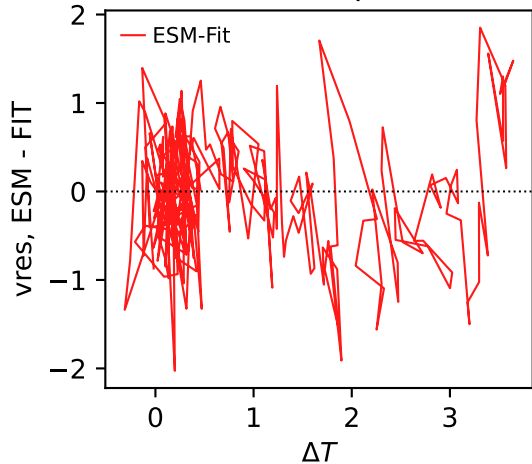
GFDL-ESM4, ssp370, vres



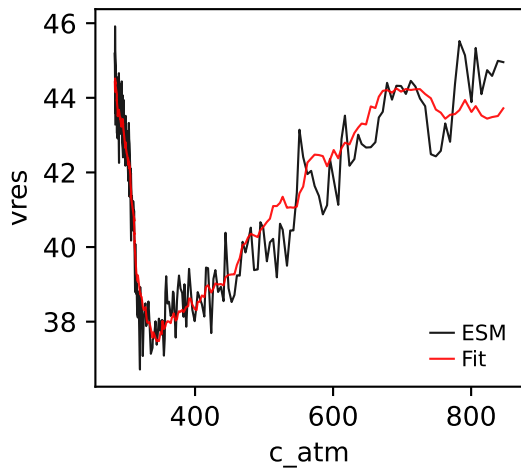
GFDL-ESM4, ssp370, vres



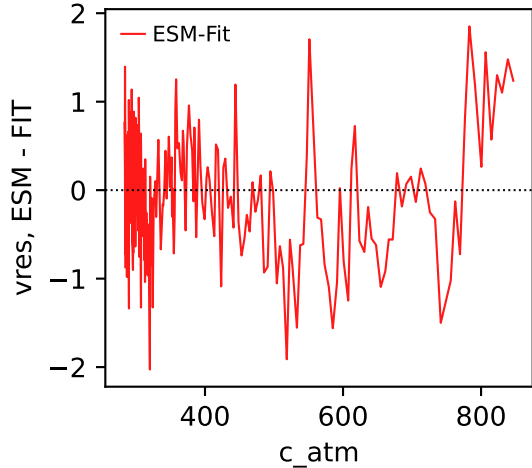
GFDL-ESM4, ssp370, vres



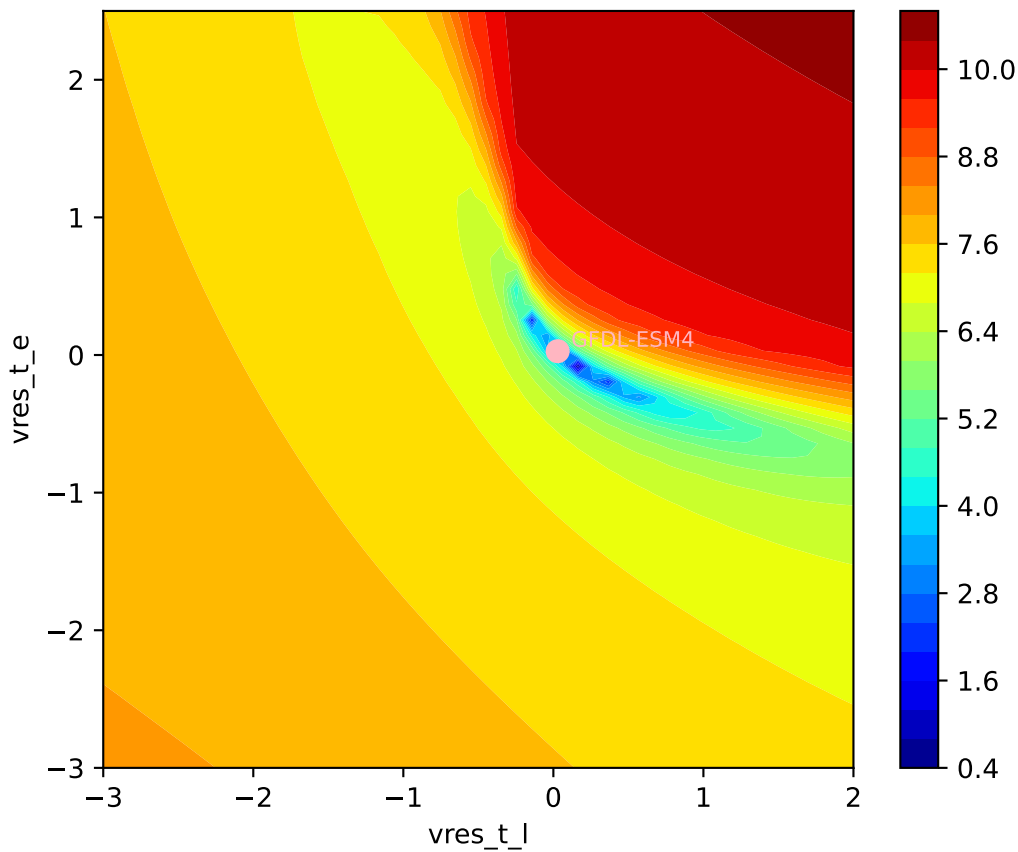
GFDL-ESM4, ssp370, vres



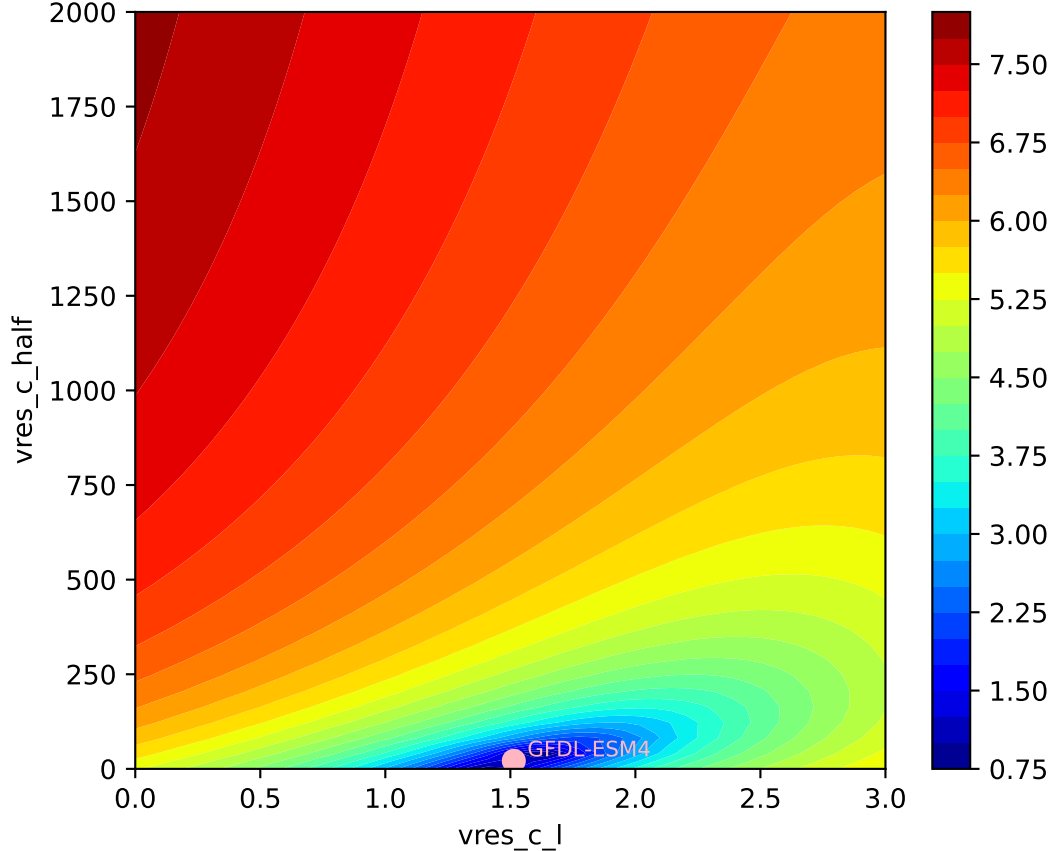
GFDL-ESM4, ssp370, vres



GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)  
277, 1.5138, 21.2628, -1.8026, 0.0664, -0.4626, 0.9979, 0.9407, 0.

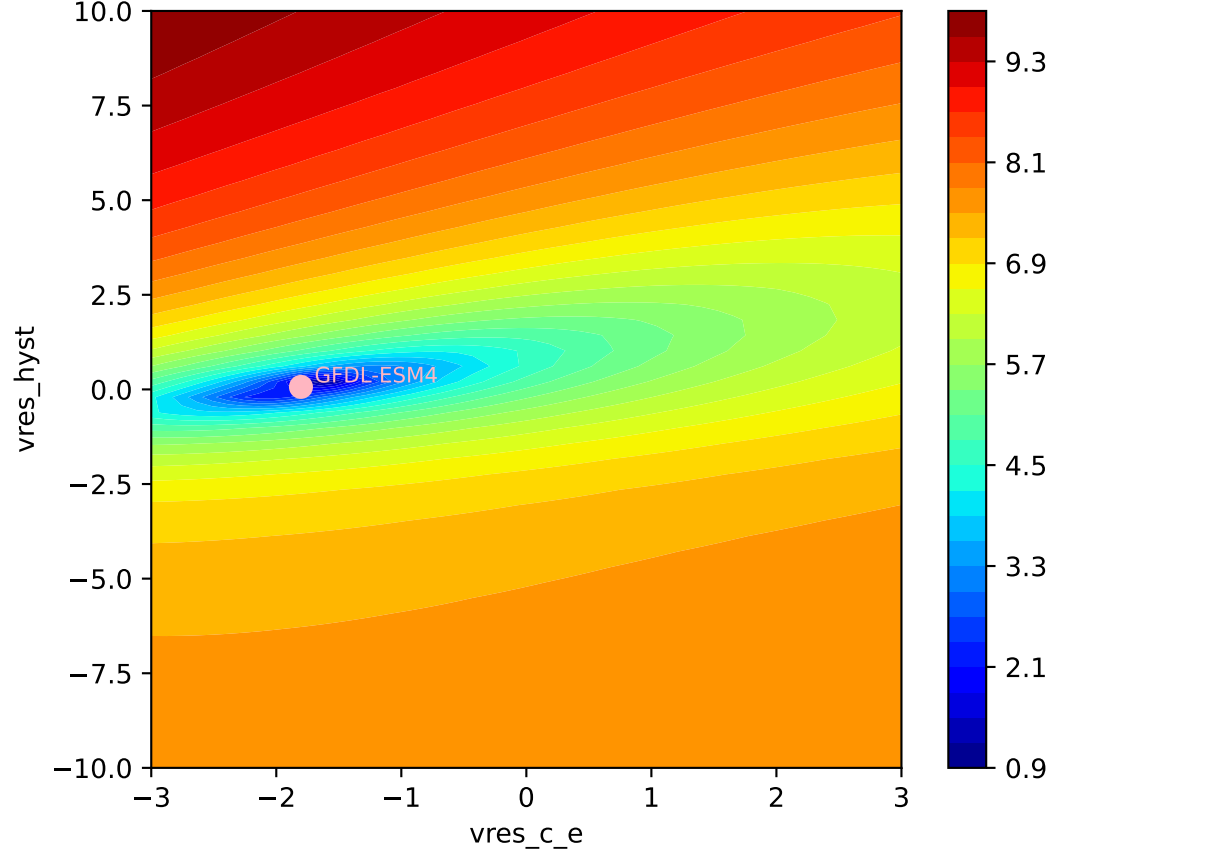


GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)



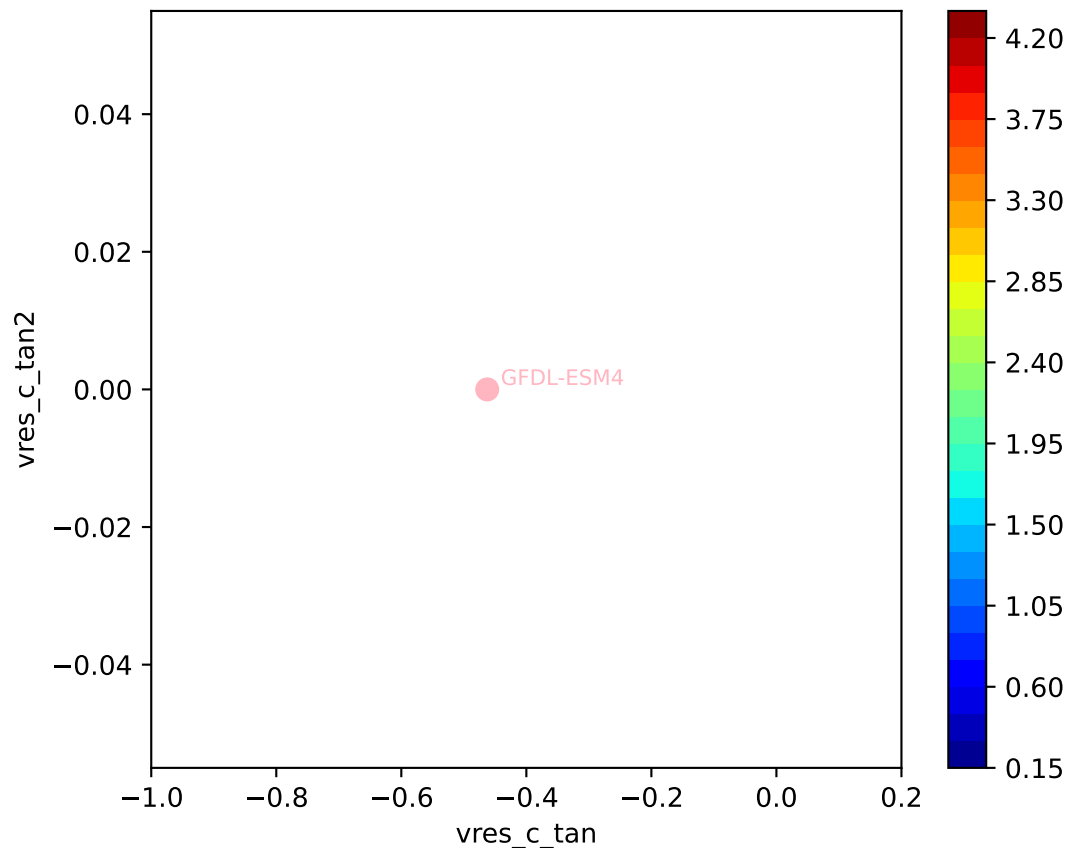


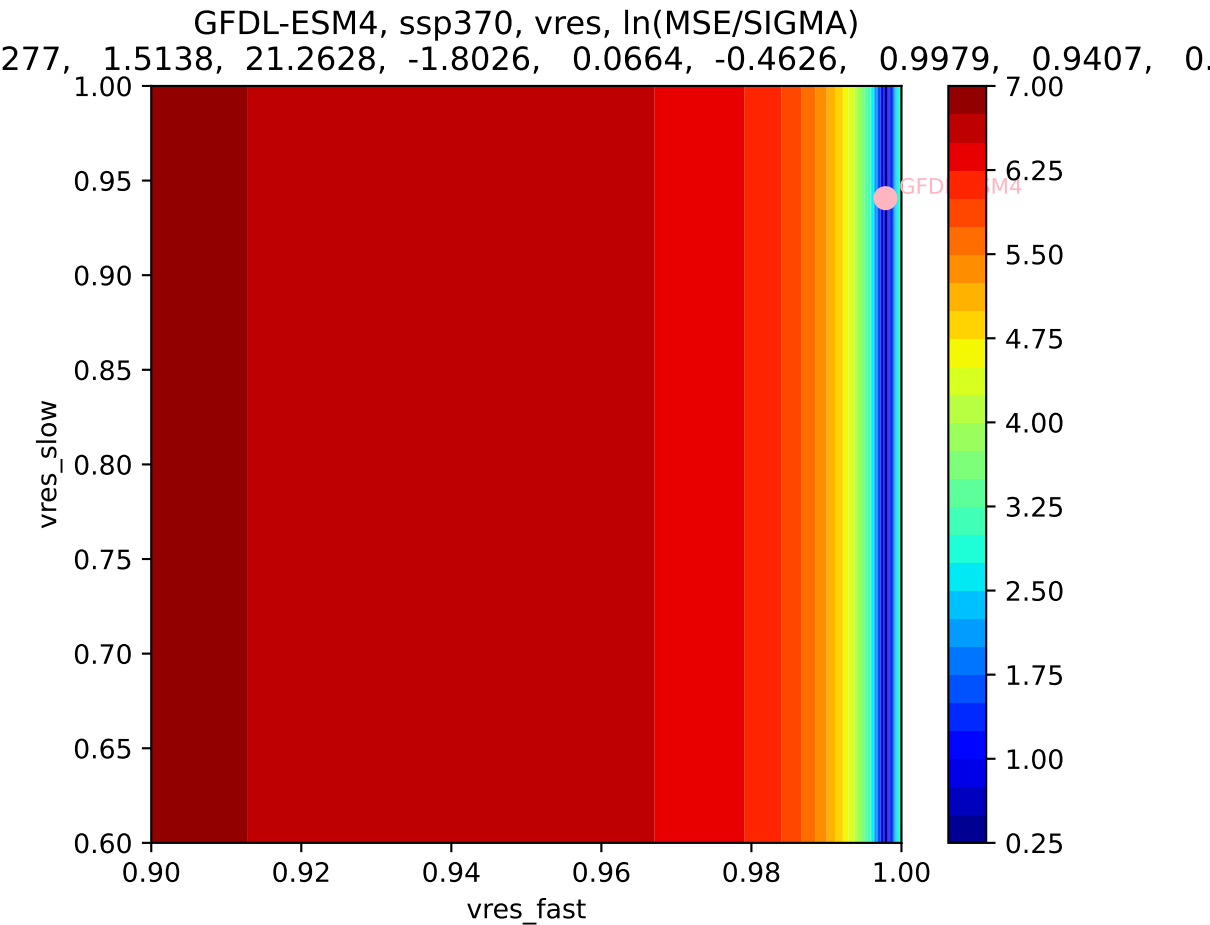
GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)



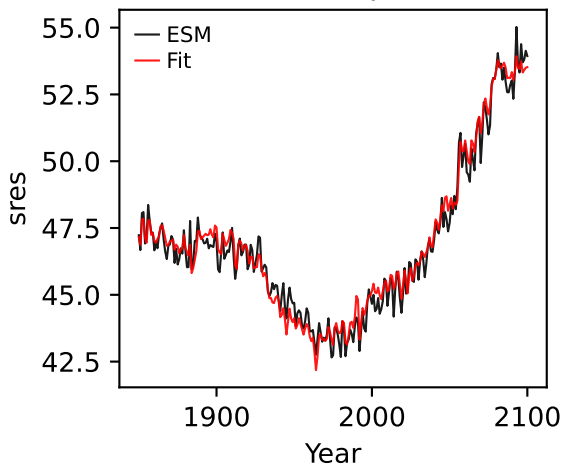
GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)

277, 1.5138, 21.2628, -1.8026, 0.0664, -0.4626, 0.9979, 0.9407, 0.

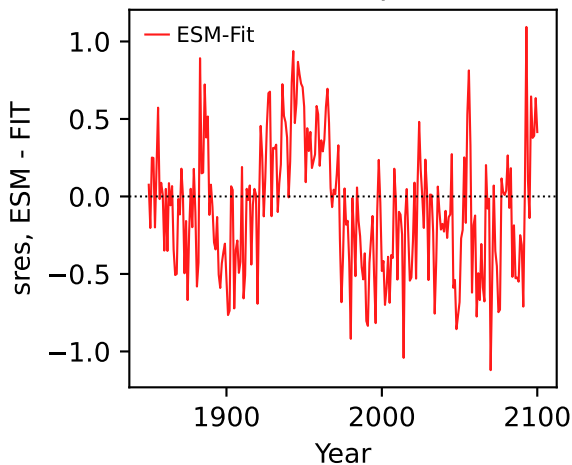




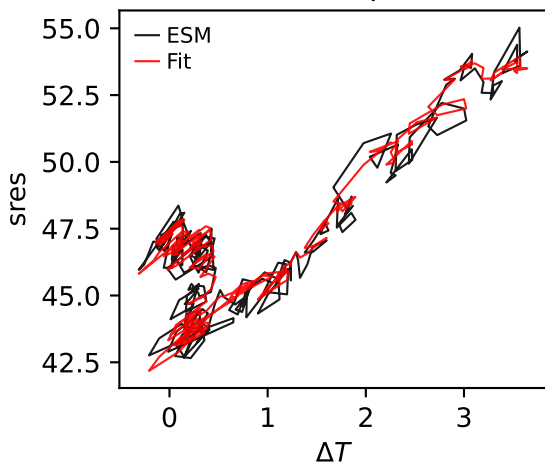
GFDL-ESM4, ssp370, sres



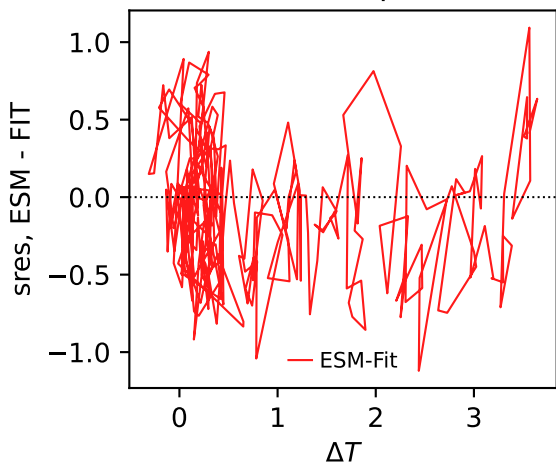
GFDL-ESM4, ssp370, sres



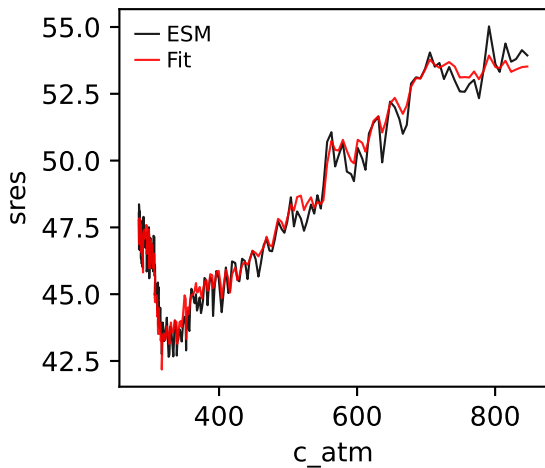
GFDL-ESM4, ssp370, sres



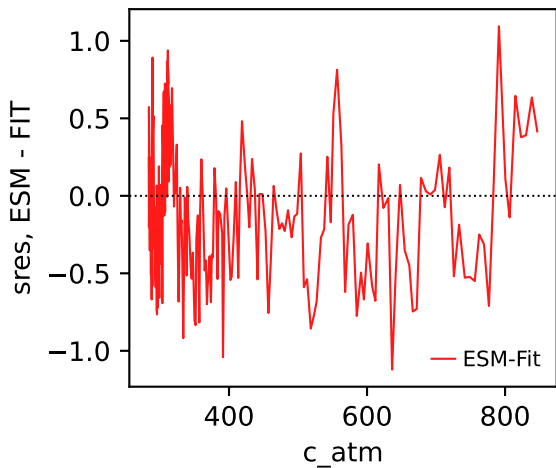
GFDL-ESM4, ssp370, sres



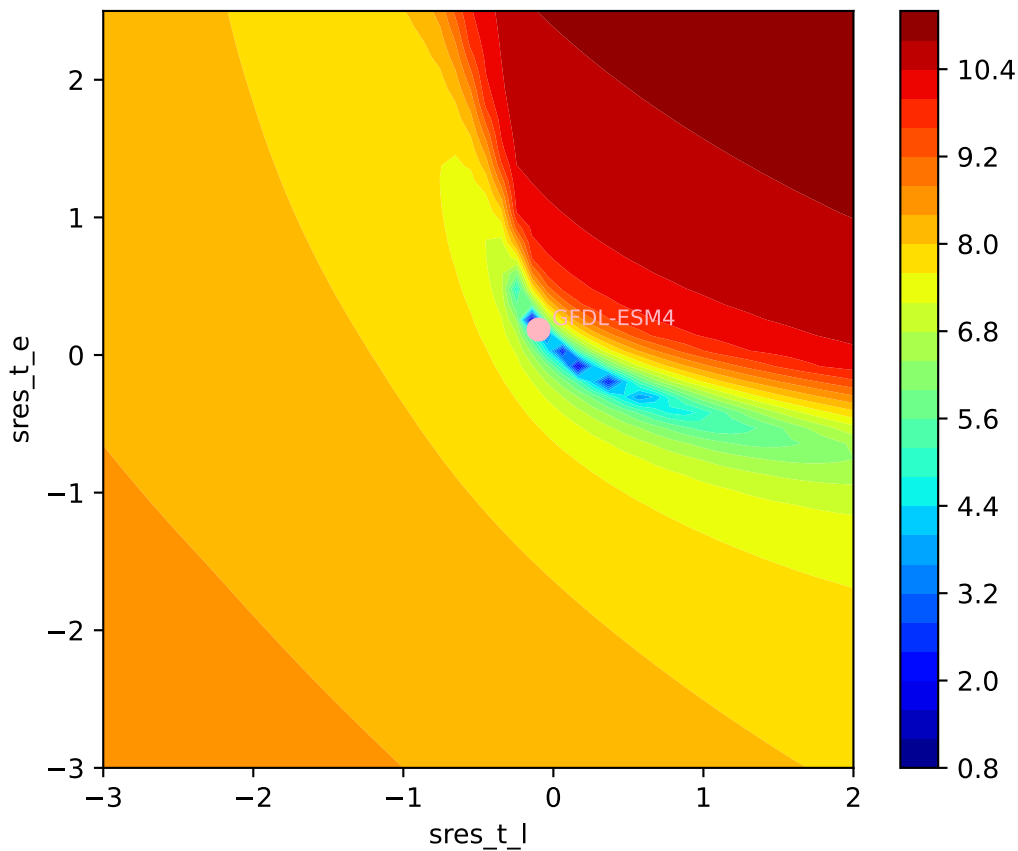
GFDL-ESM4, ssp370, sres

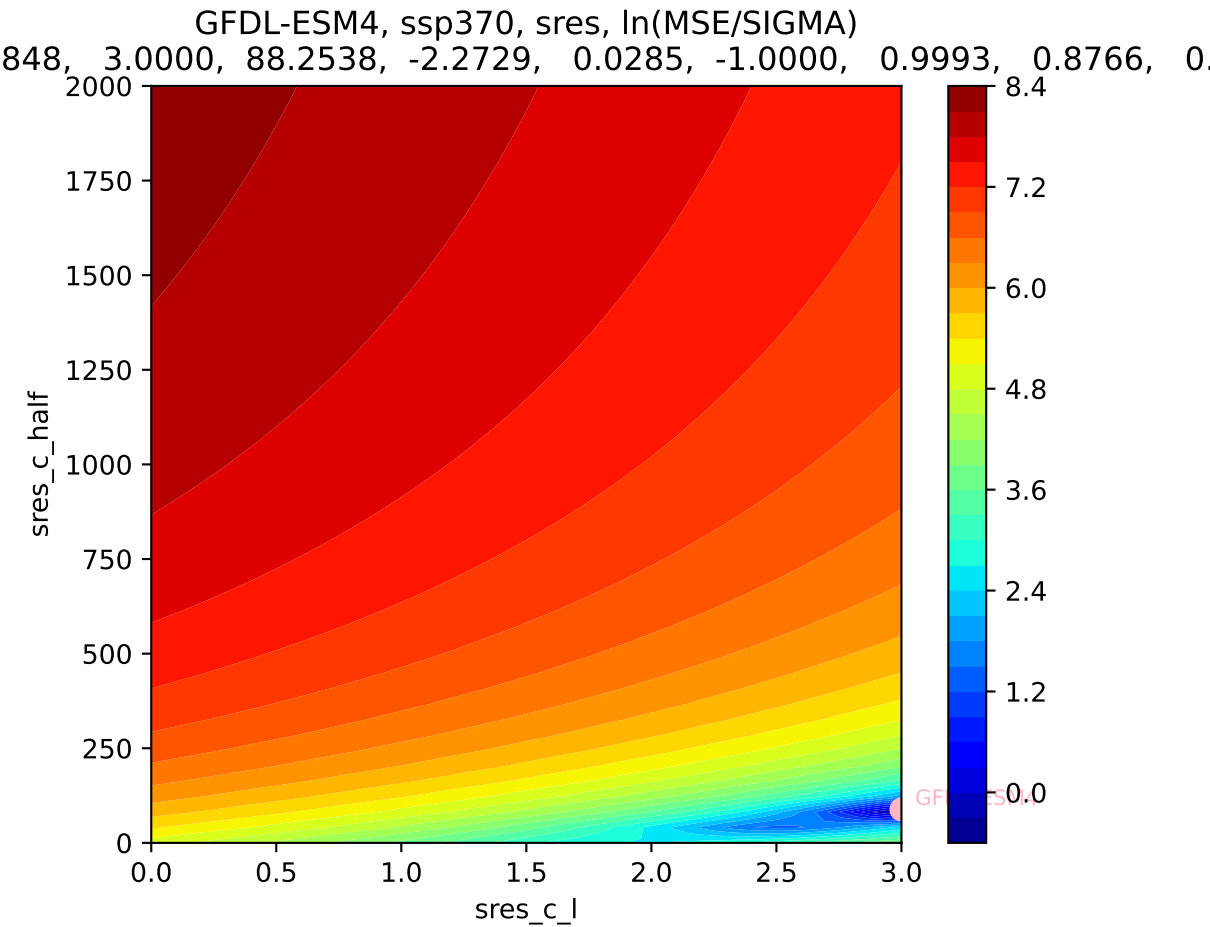


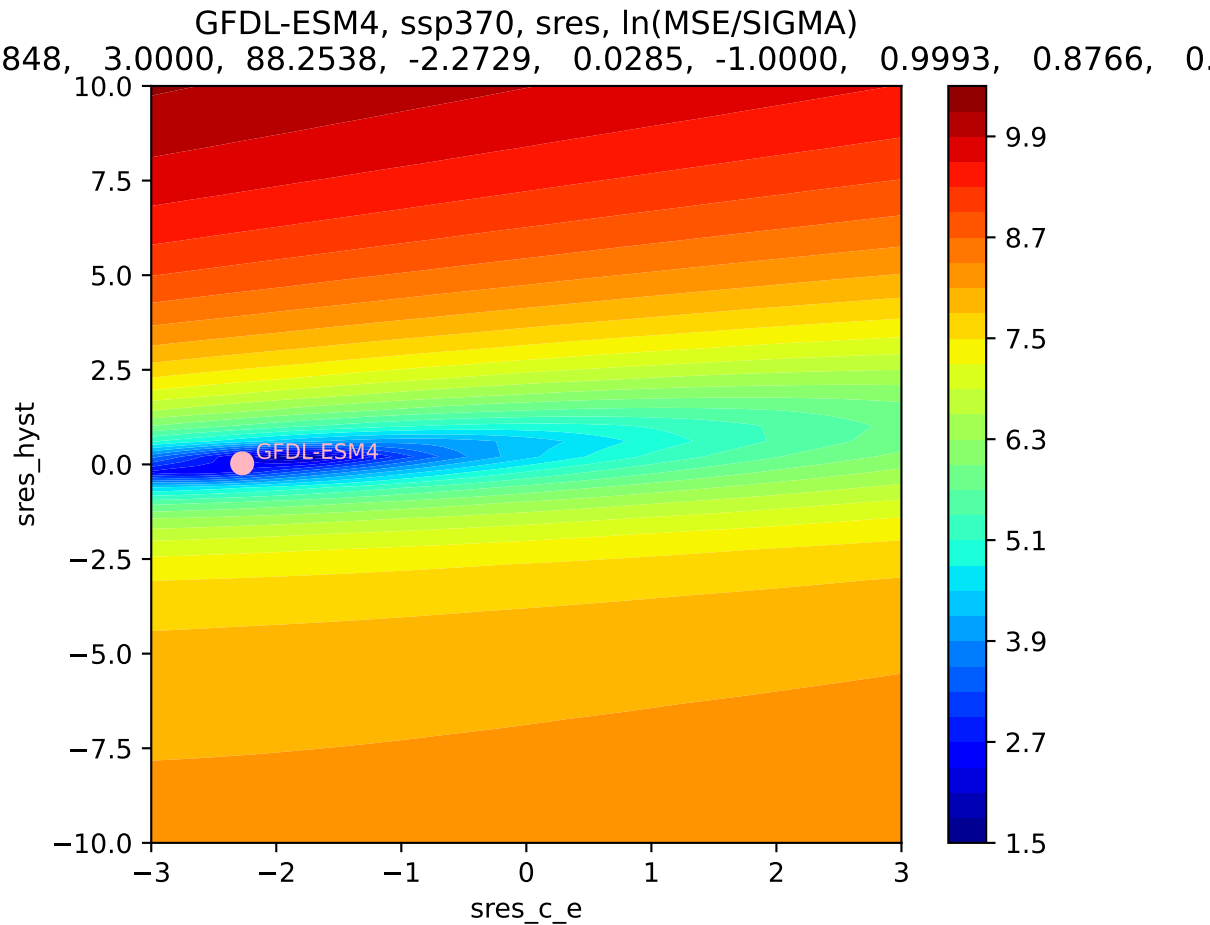
GFDL-ESM4, ssp370, sres



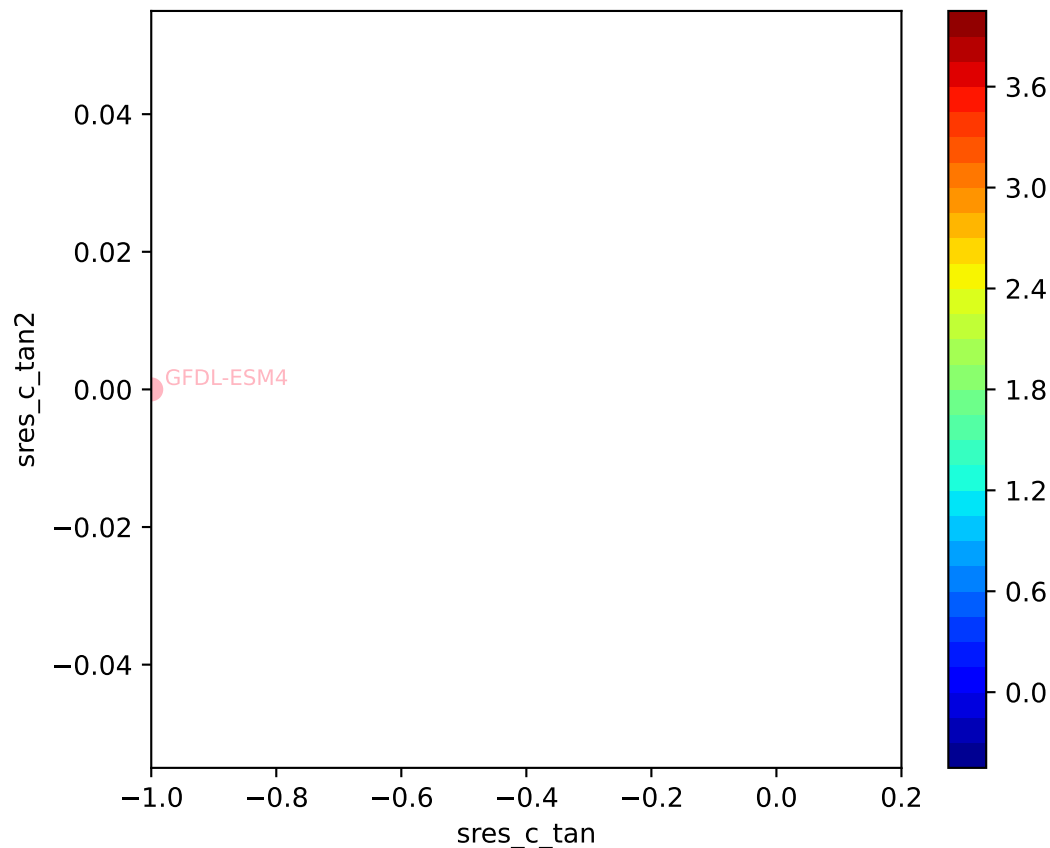
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)  
848, 3.0000, 88.2538, -2.2729, 0.0285, -1.0000, 0.9993, 0.8766, 0.



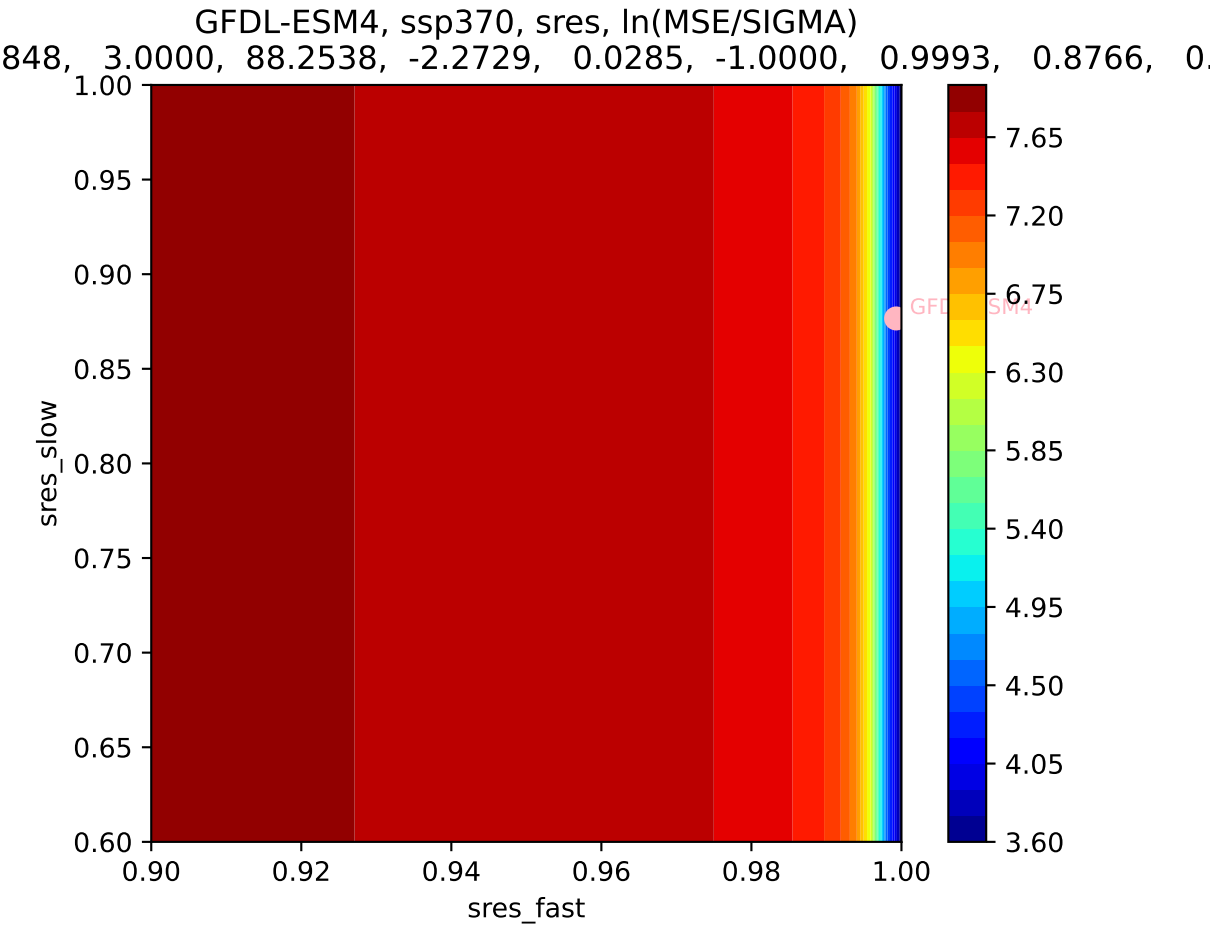




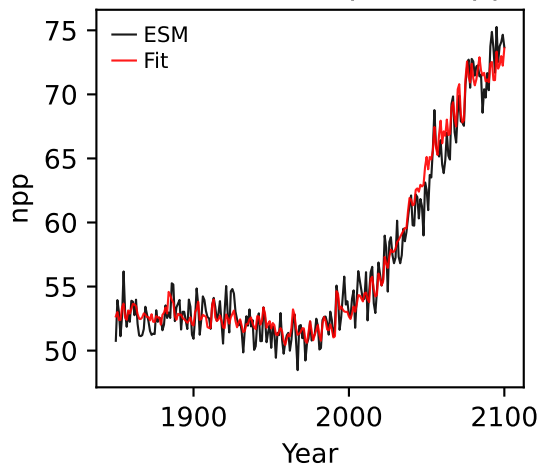
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)  
848, 3.0000, 88.2538, -2.2729, 0.0285, -1.0000, 0.9993, 0.8766, 0.



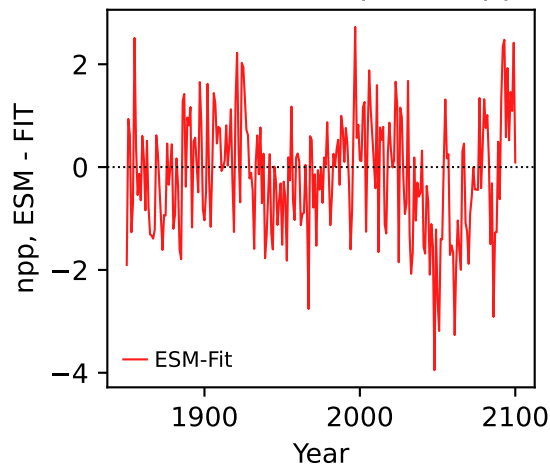




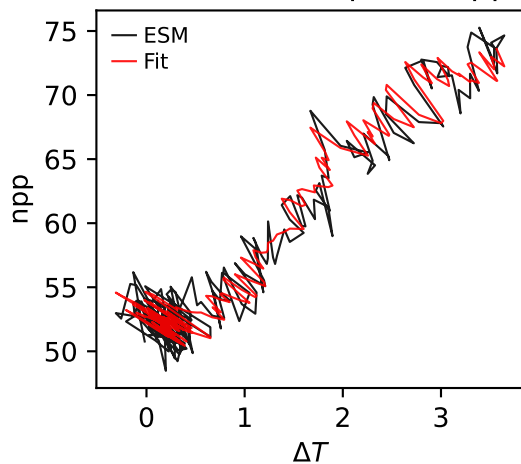
GFDL-ESM4, ssp370, npp



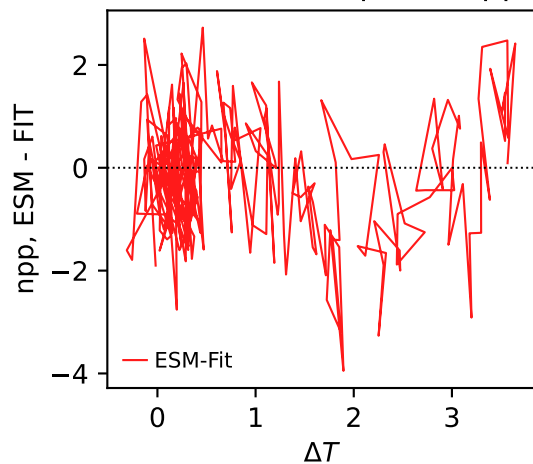
GFDL-ESM4, ssp370, npp



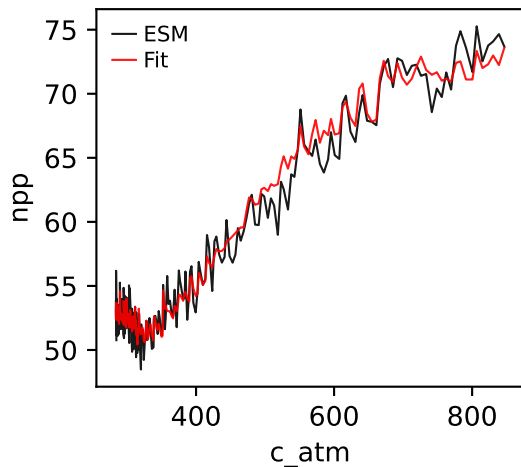
GFDL-ESM4, ssp370, npp



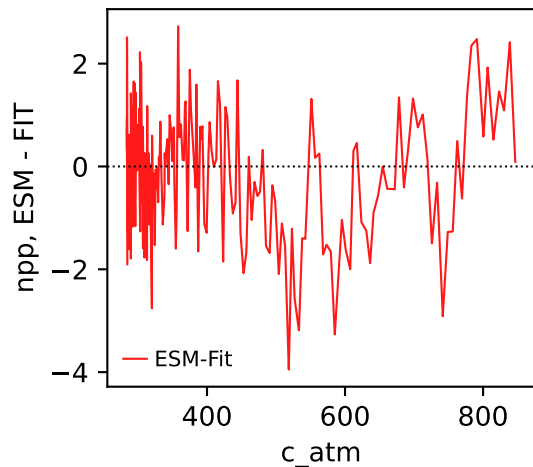
GFDL-ESM4, ssp370, npp



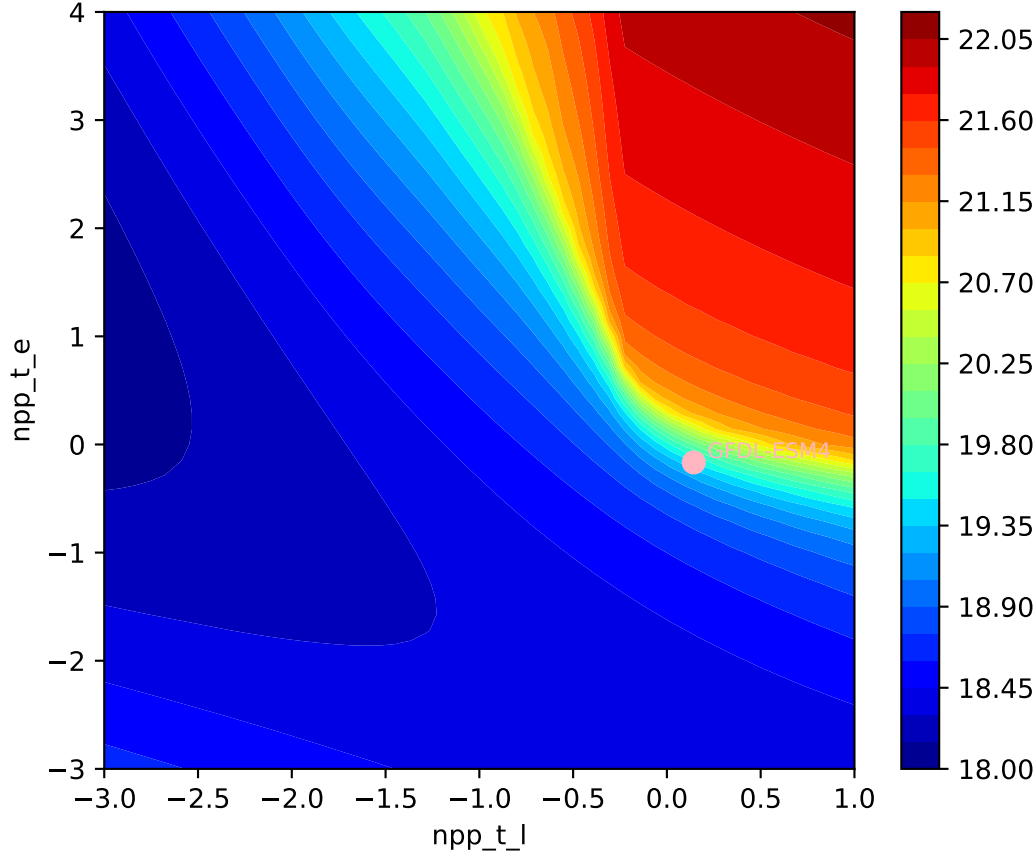
GFDL-ESM4, ssp370, npp



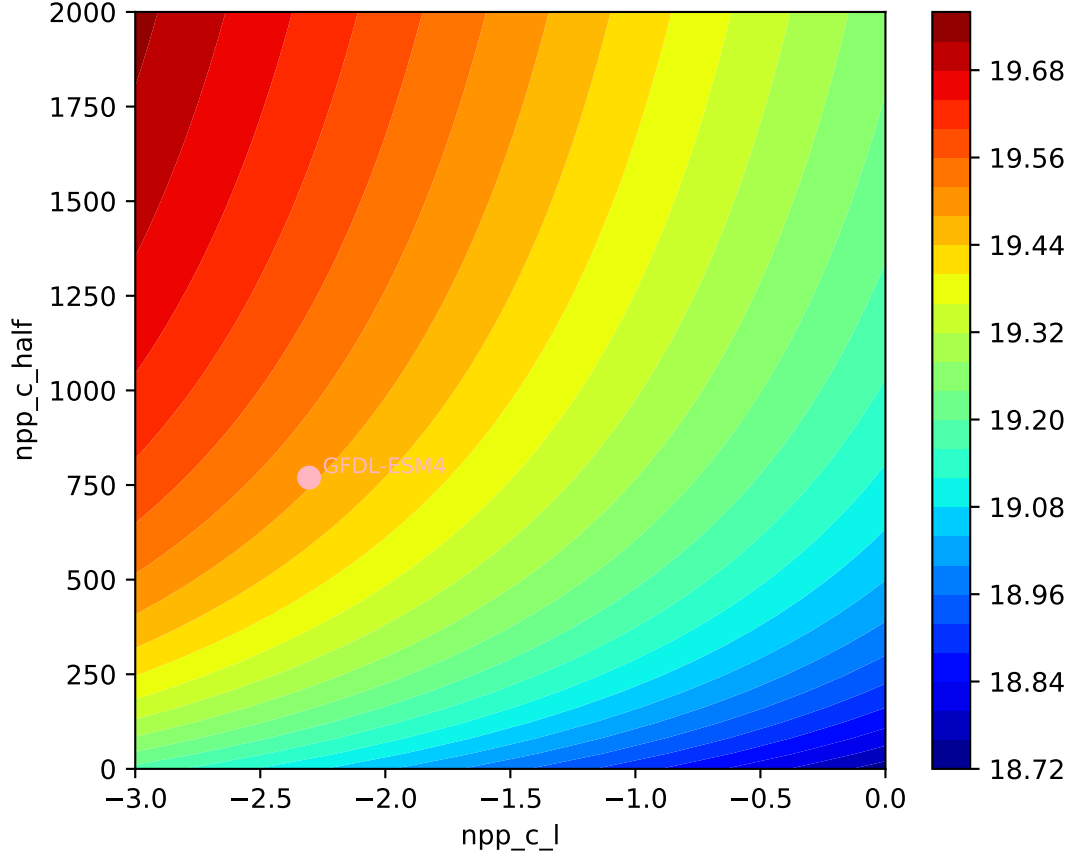
GFDL-ESM4, ssp370, npp

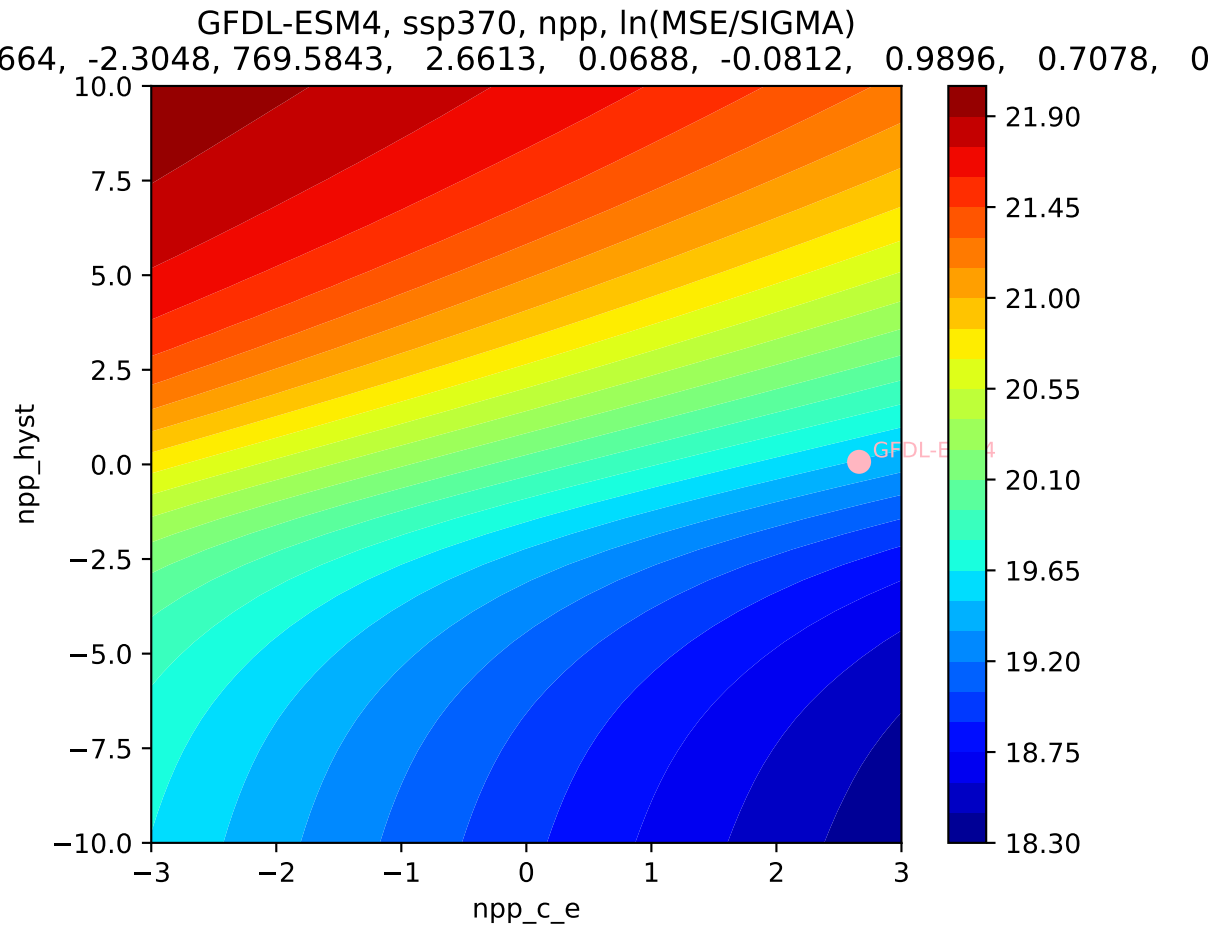


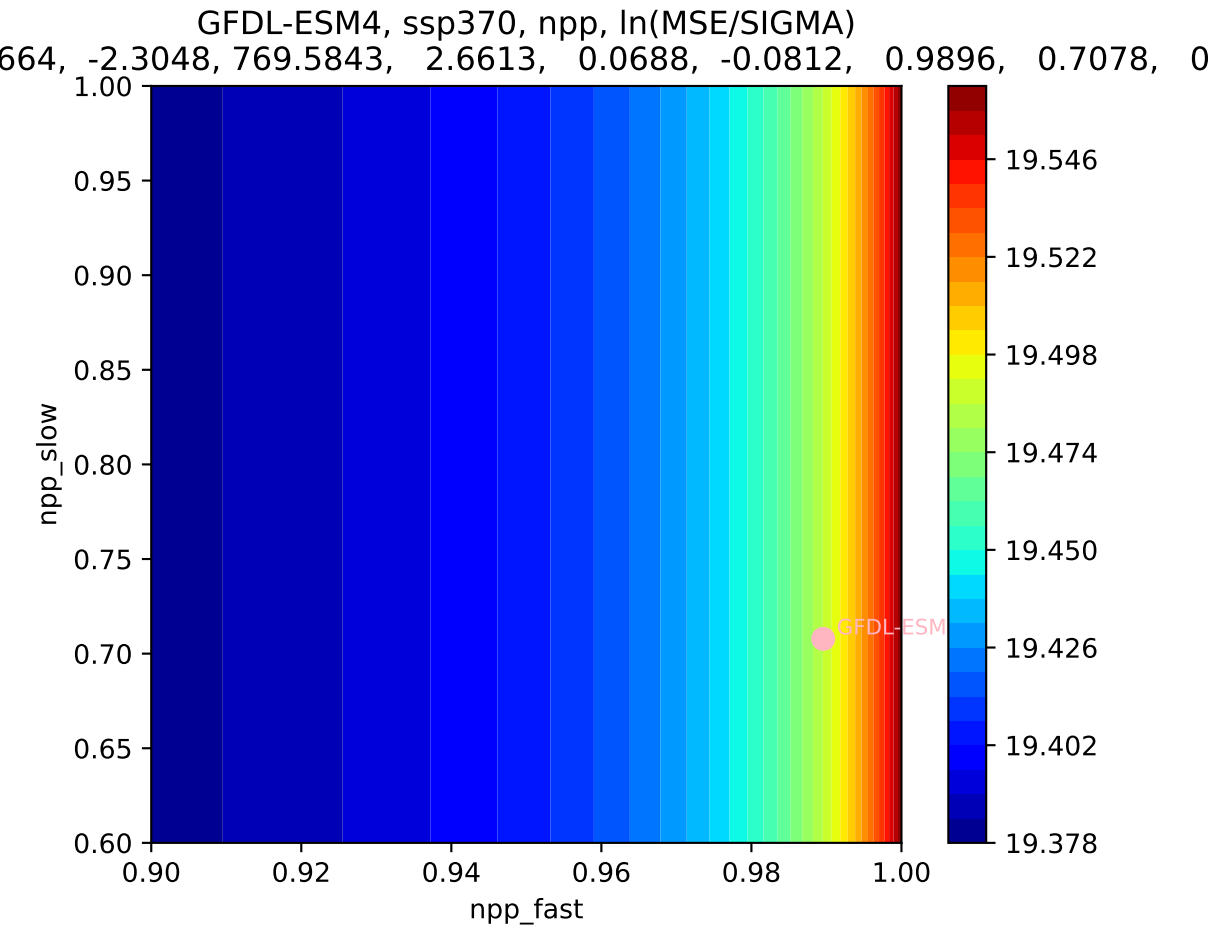
GFDL-ESM4, ssp370, npp,  $\ln(\text{MSE}/\text{SIGMA})$

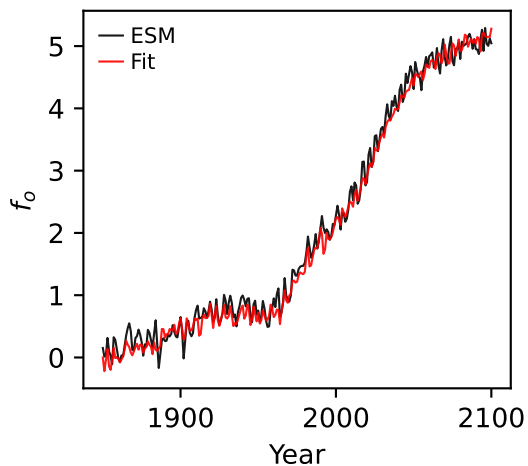
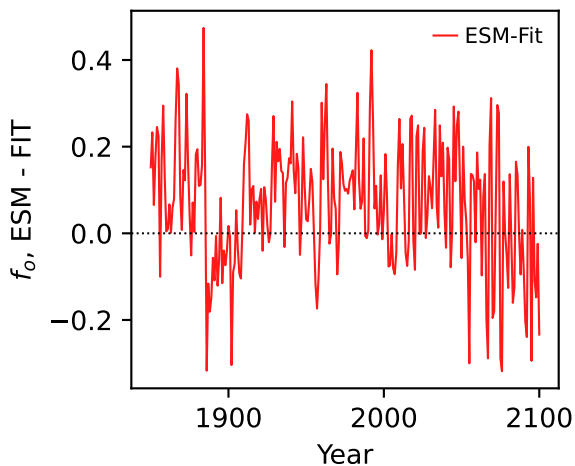
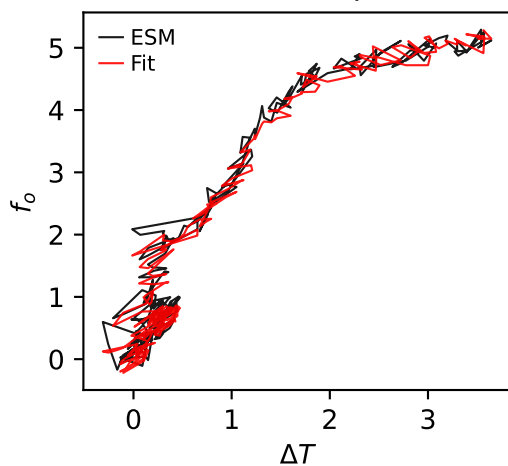
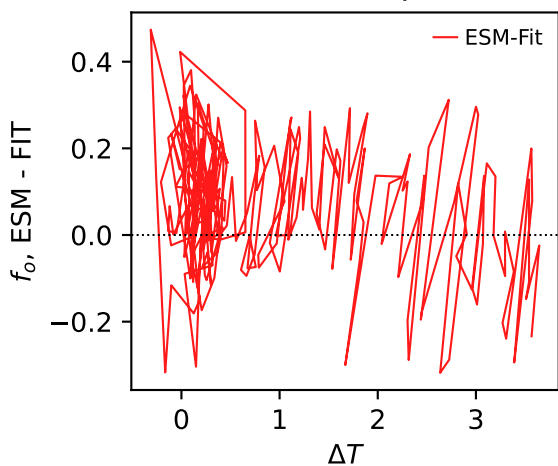
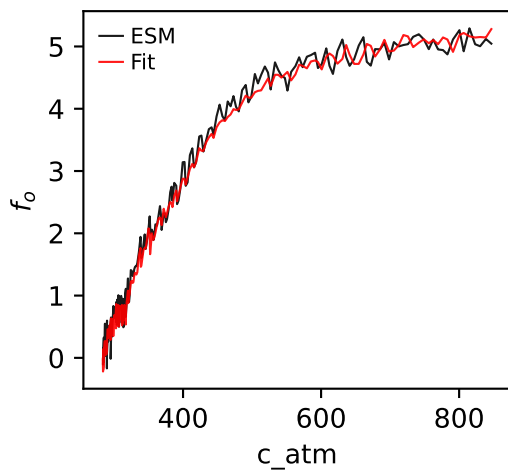
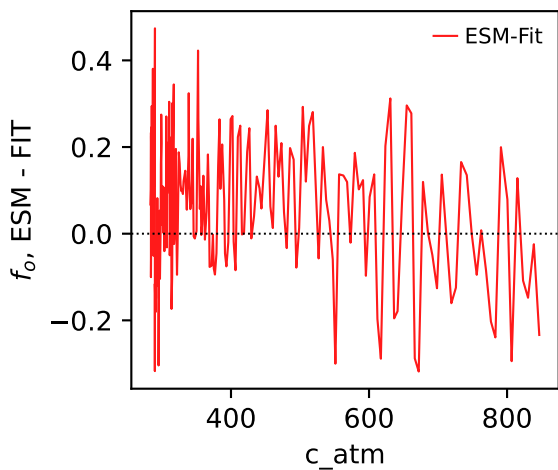


GFDL-ESM4, ssp370, npp,  $\ln(\text{MSE}/\text{SIGMA})$

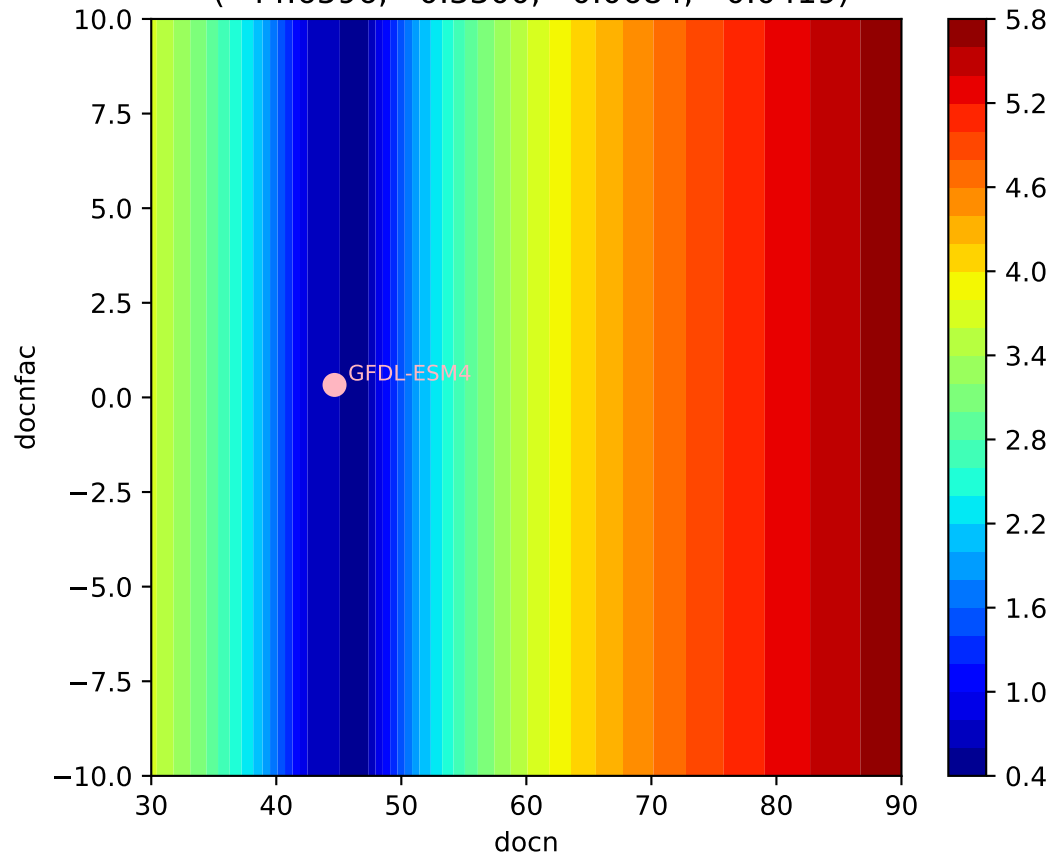






GFDL-ESM4, ssp370,  $f_o$ GFDL-ESM4, ssp370,  $f_o$ GFDL-ESM4, ssp370,  $f_o$ GFDL-ESM4, ssp370,  $f_o$ GFDL-ESM4, ssp370,  $f_o$ GFDL-ESM4, ssp370,  $f_o$ 

GFDL-ESM4, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 44.6596, 0.3300, 0.0684, -0.0419)





GFDL-ESM4, ssp370,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 44.6596, 0.3300, 0.0684, -0.0419)

