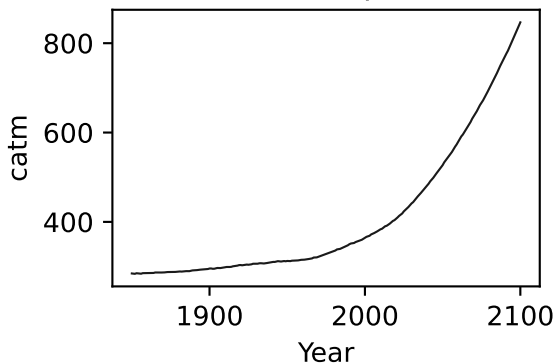
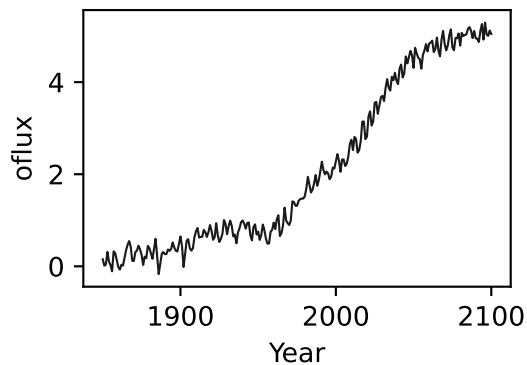
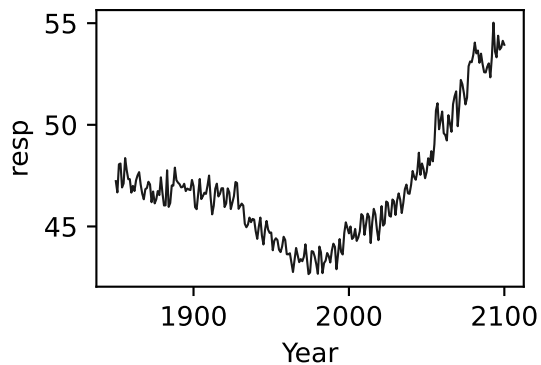
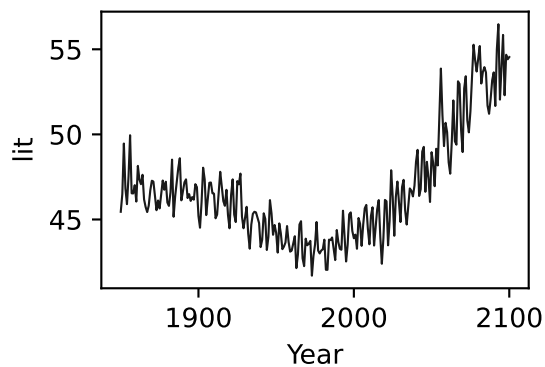
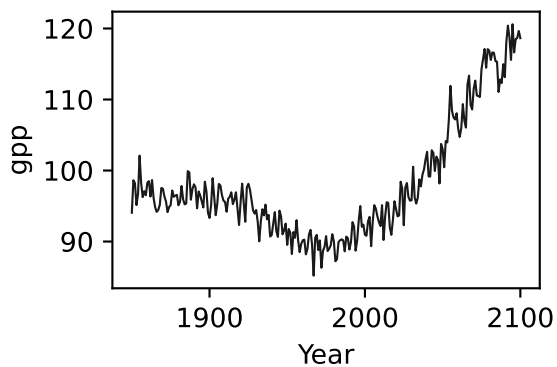
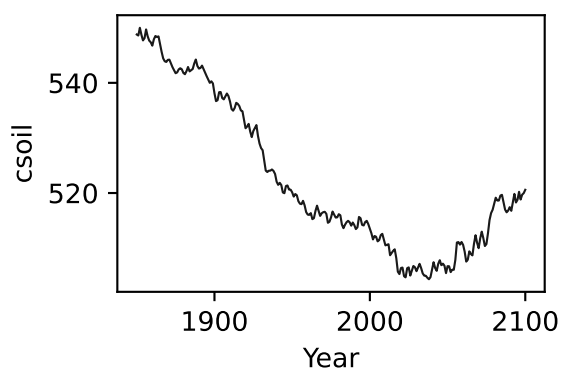
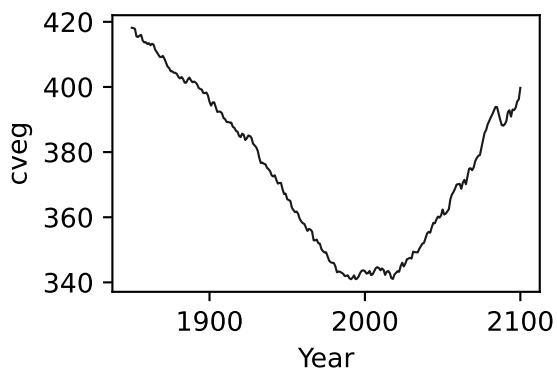
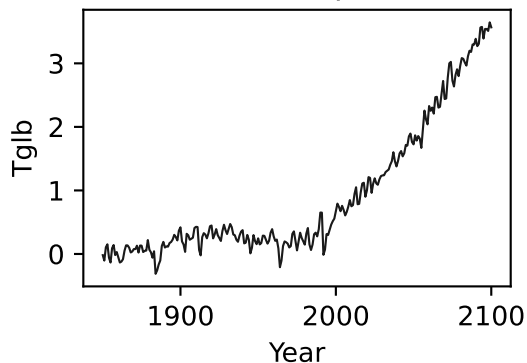


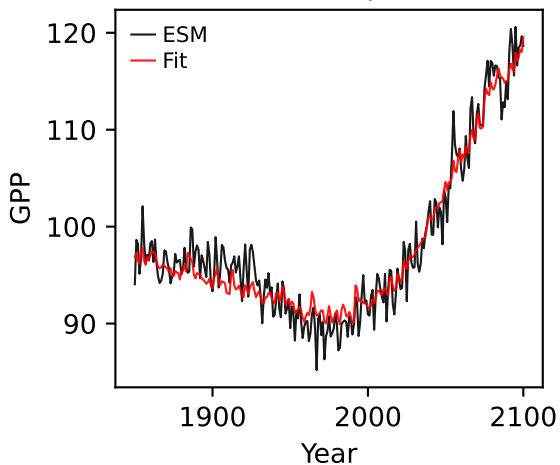
GFDL-ESM4, ssp370, GPP



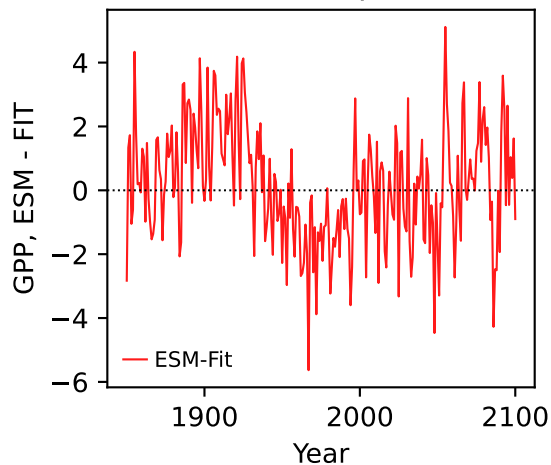
GFDL-ESM4, ssp370, GPP



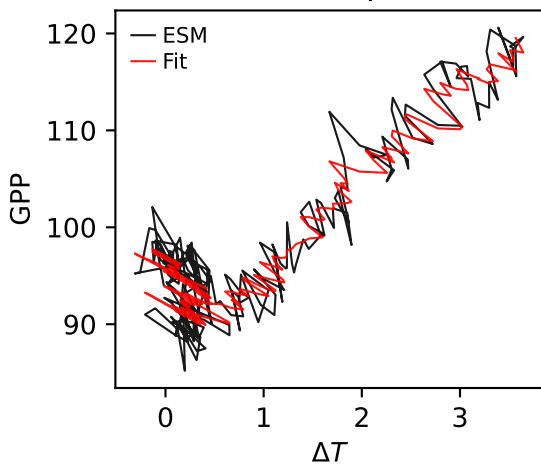
GFDL-ESM4, ssp370, GPP



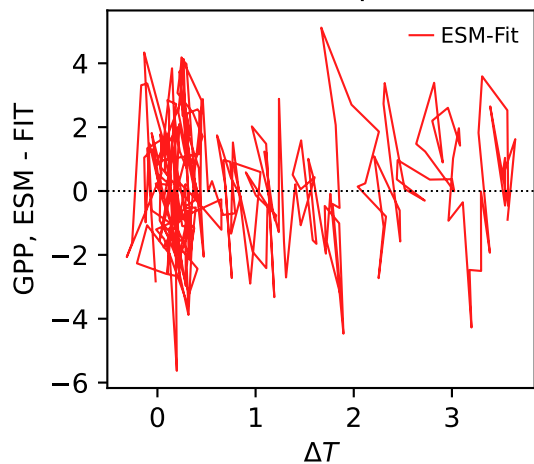
GFDL-ESM4, ssp370, GPP



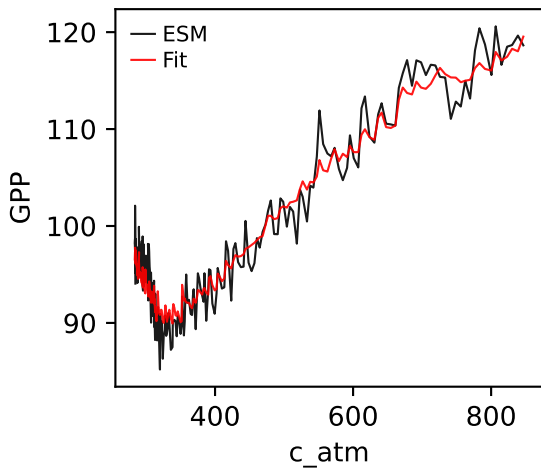
GFDL-ESM4, ssp370, GPP



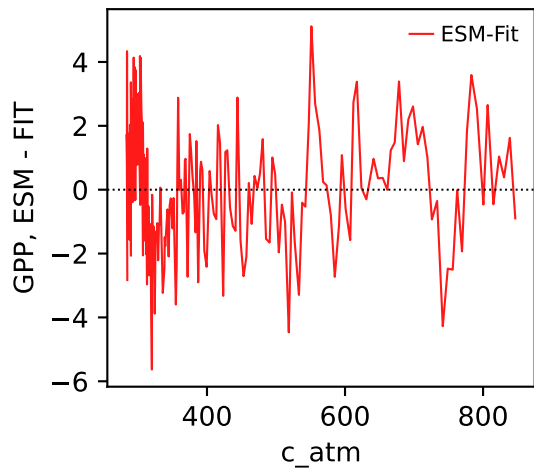
GFDL-ESM4, ssp370, GPP



GFDL-ESM4, ssp370, GPP

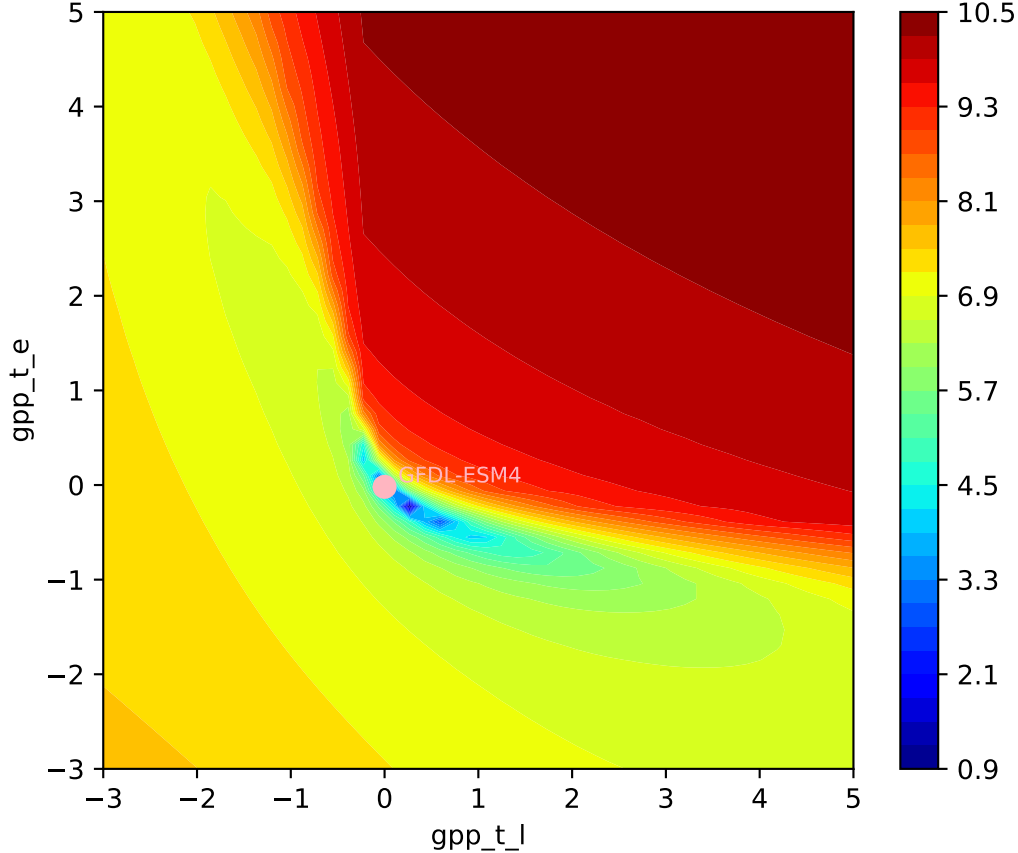


GFDL-ESM4, ssp370, GPP

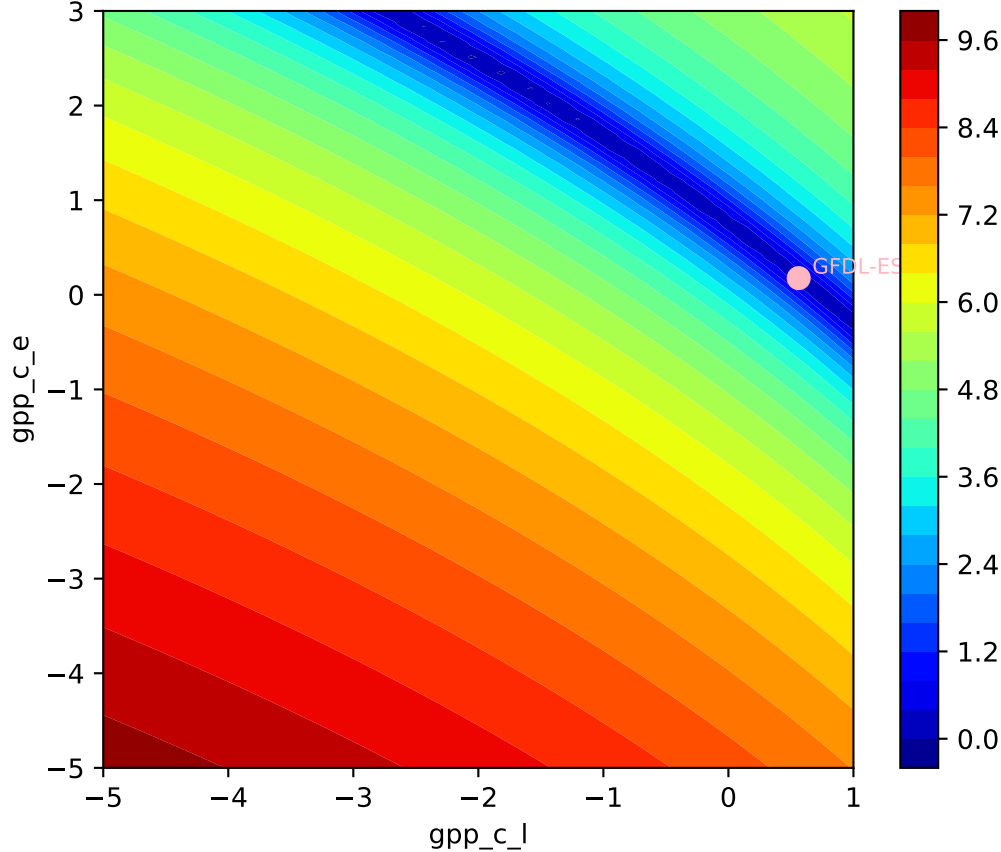


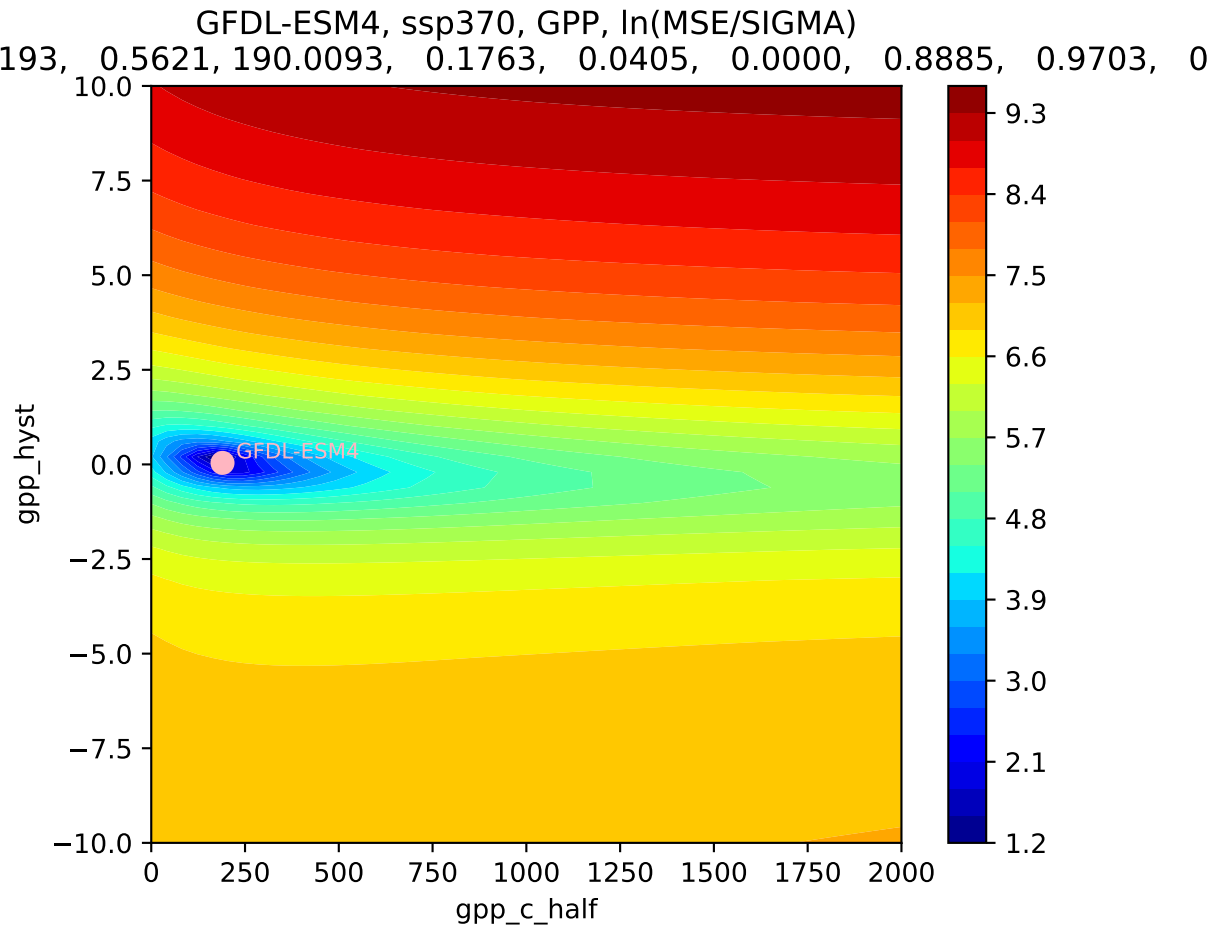
GFDL-ESM4, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$

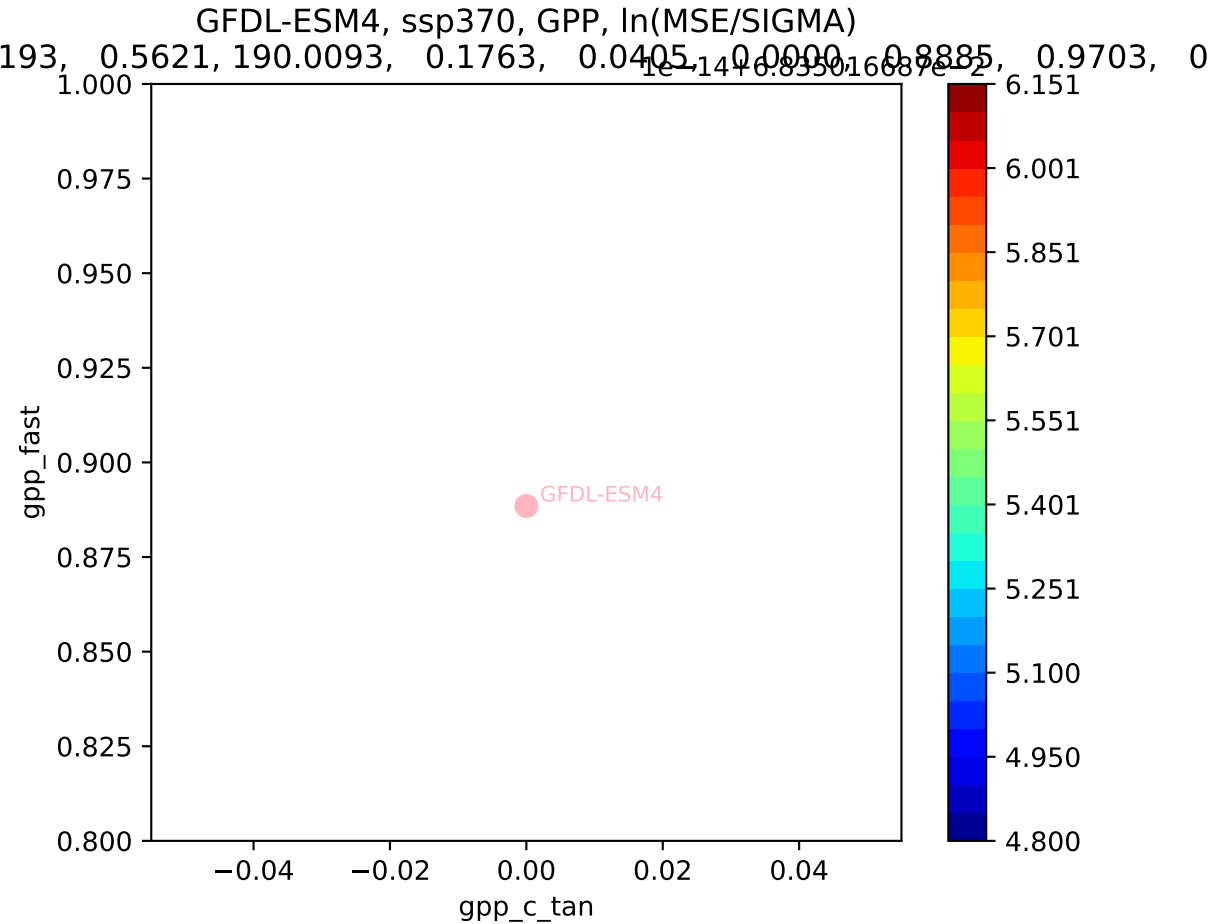
193, 0.5621, 190.0093, 0.1763, 0.0405, 0.0000, 0.8885, 0.9703, 0

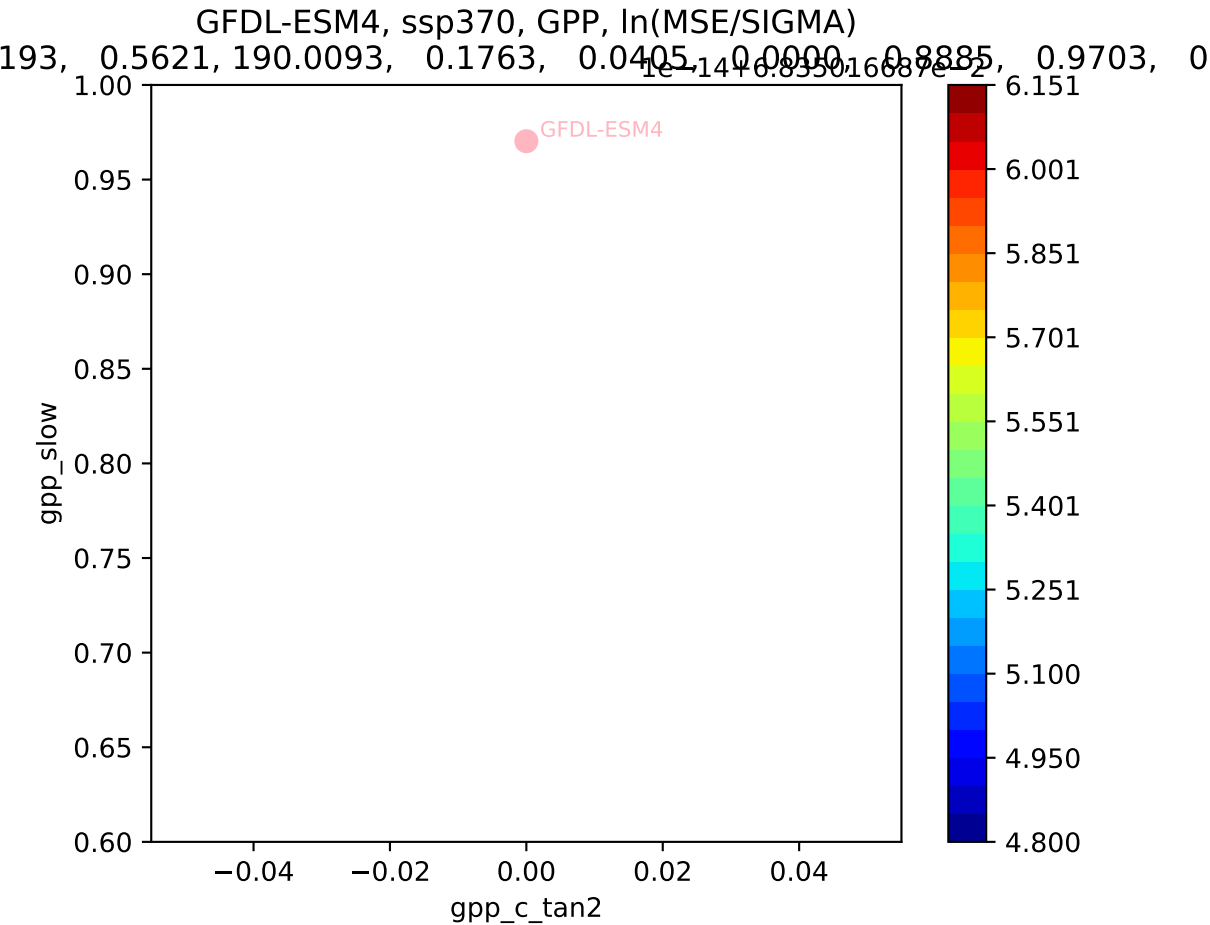


GFDL-ESM4, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
193, 0.5621, 190.0093, 0.1763, 0.0405, 0.0000, 0.8885, 0.9703, 0

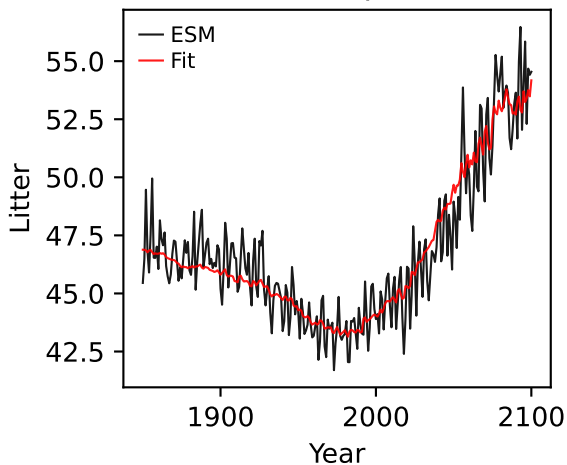




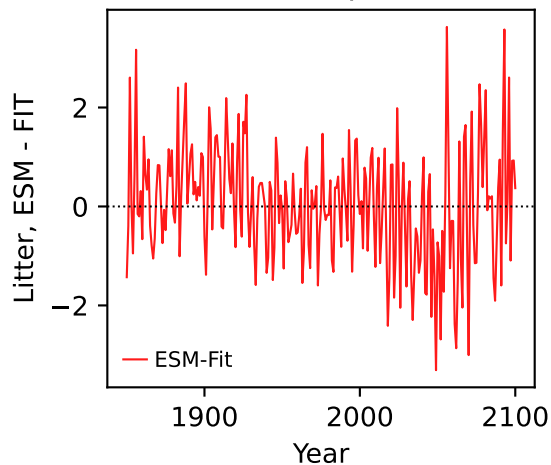




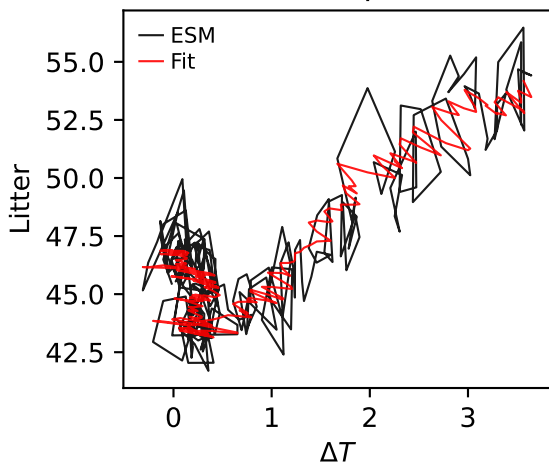
GFDL-ESM4, ssp370, Litter



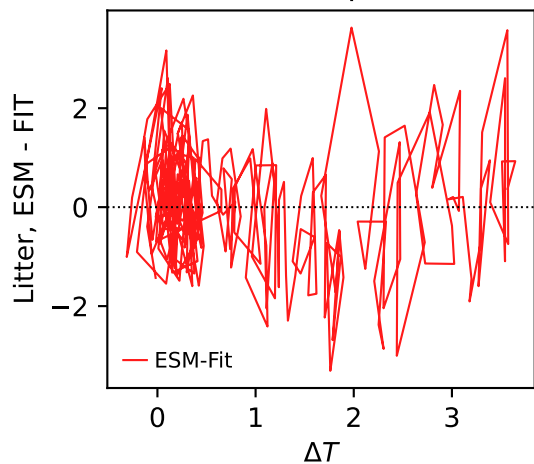
GFDL-ESM4, ssp370, Litter



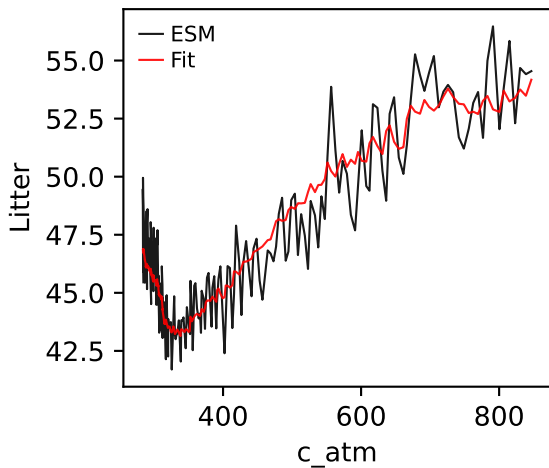
GFDL-ESM4, ssp370, Litter



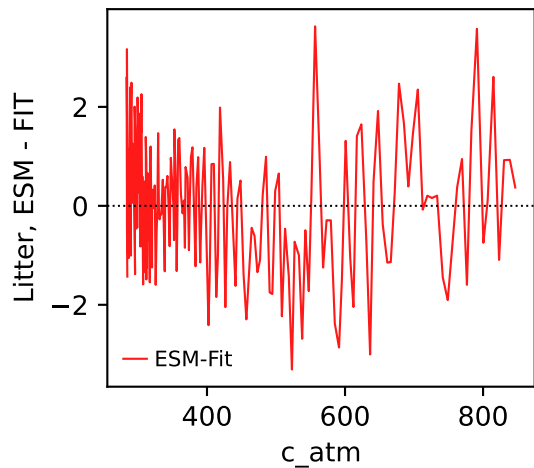
GFDL-ESM4, ssp370, Litter



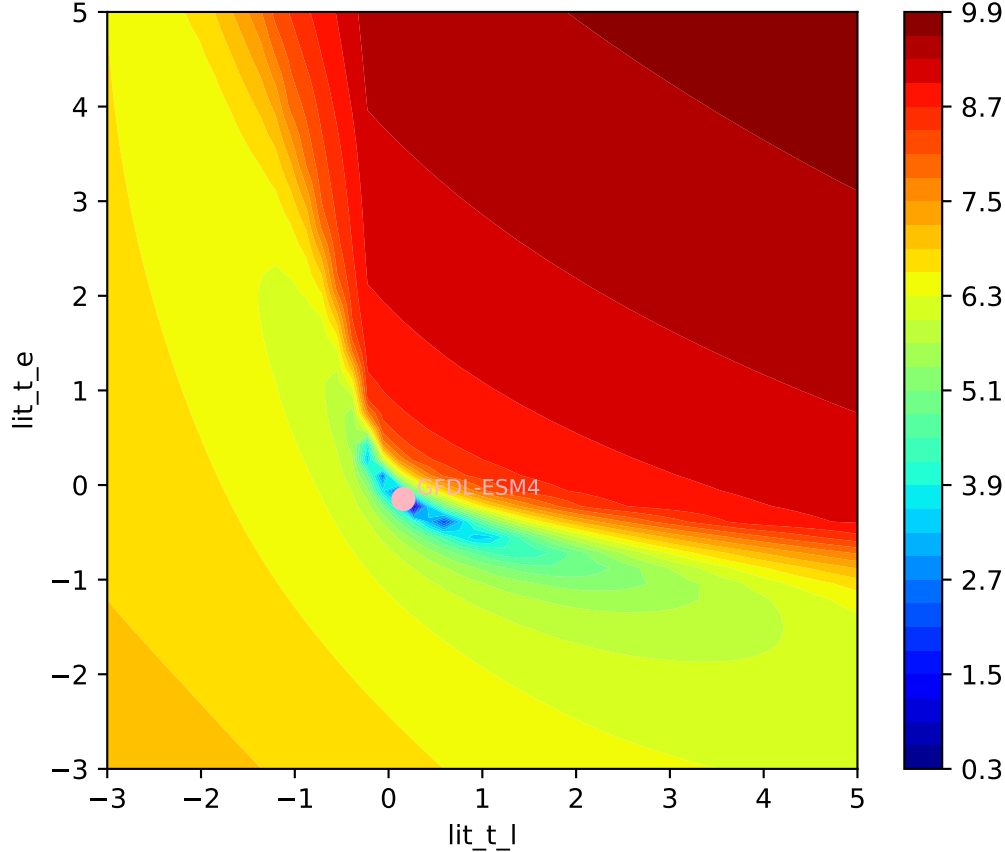
GFDL-ESM4, ssp370, Litter



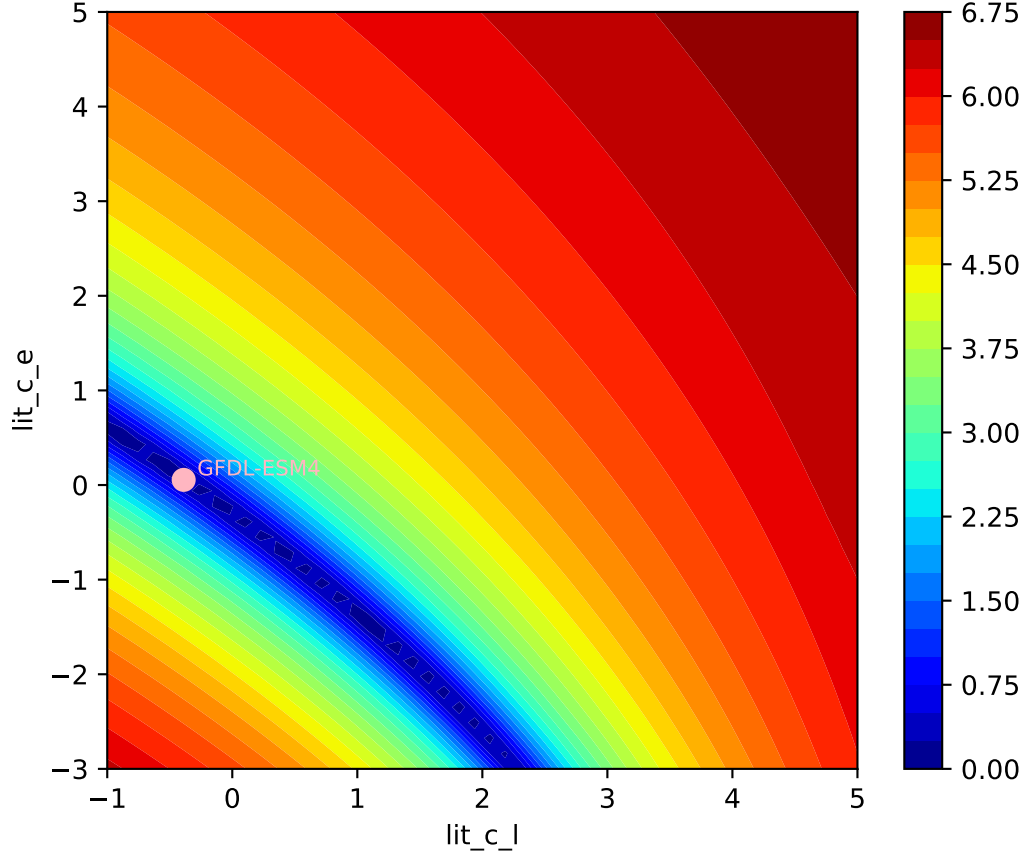
GFDL-ESM4, ssp370, Litter

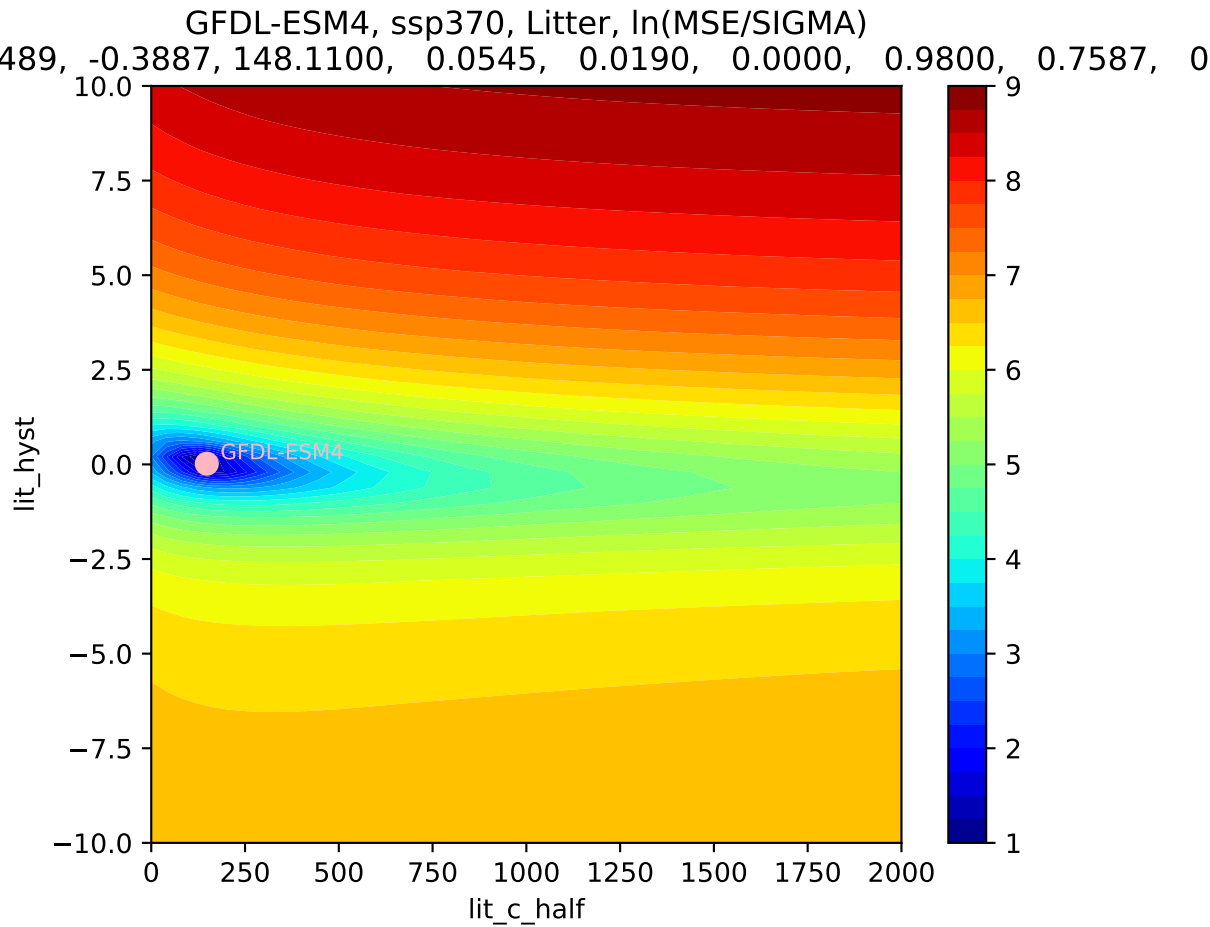


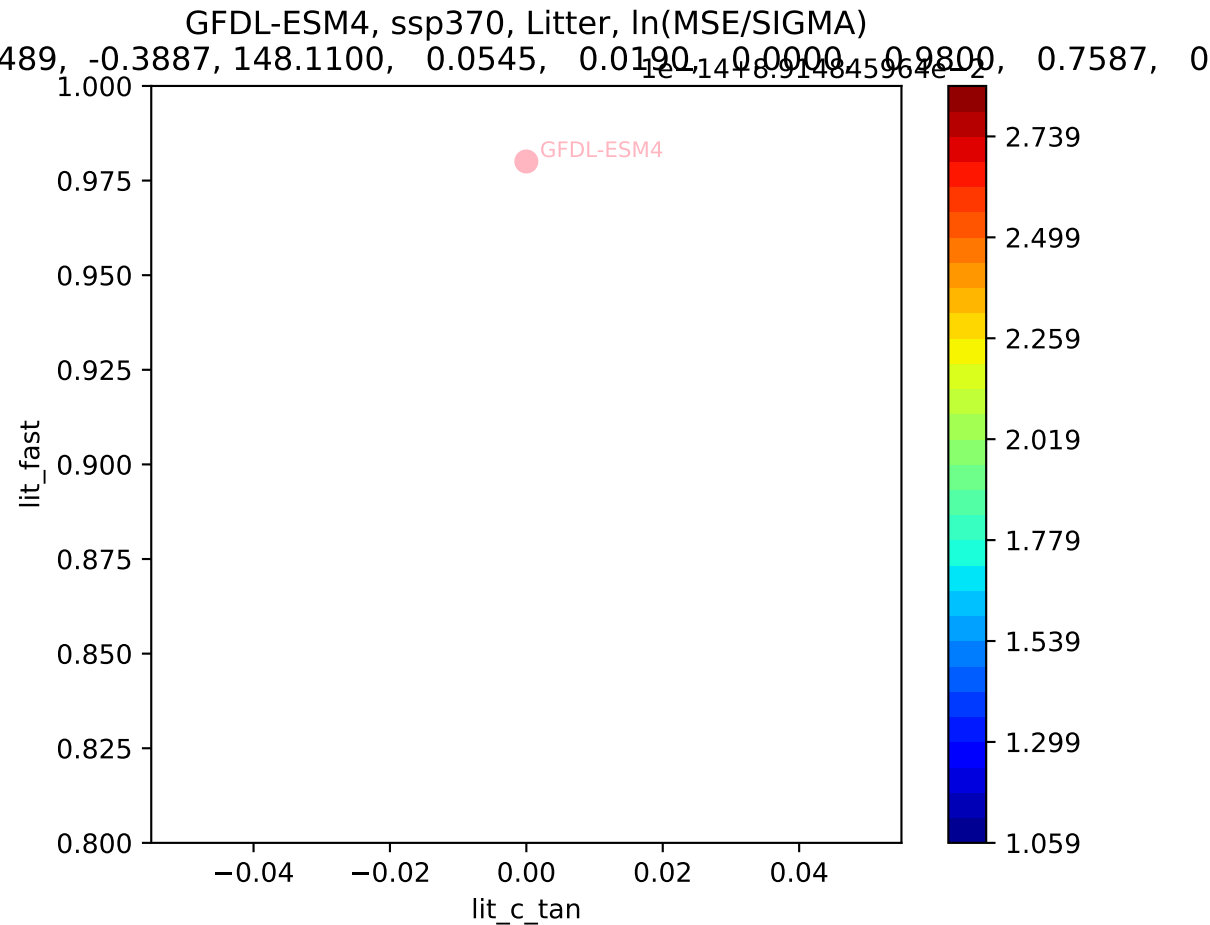
GFDL-ESM4, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
489, -0.3887, 148.1100, 0.0545, 0.0190, 0.0000, 0.9800, 0.7587, 0



GFDL-ESM4, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
489, -0.3887, 148.1100, 0.0545, 0.0190, 0.0000, 0.9800, 0.7587, 0

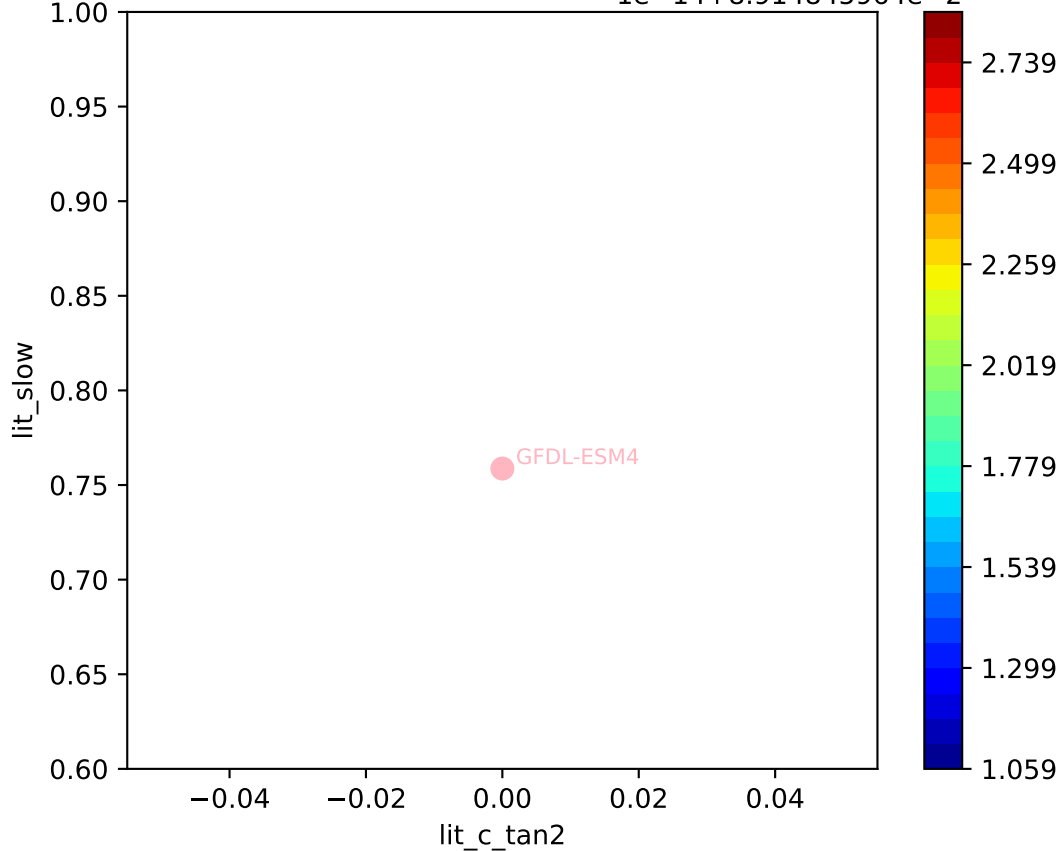




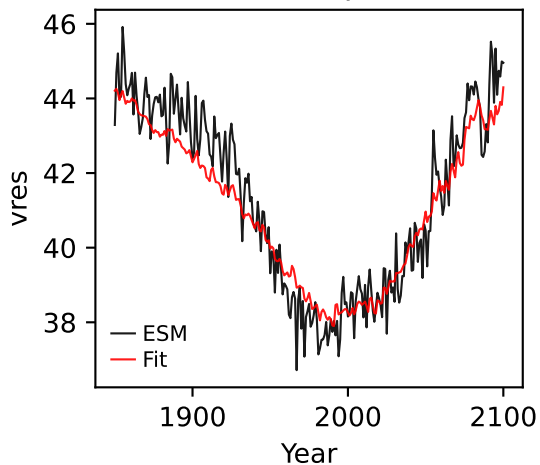


GFDL-ESM4, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$

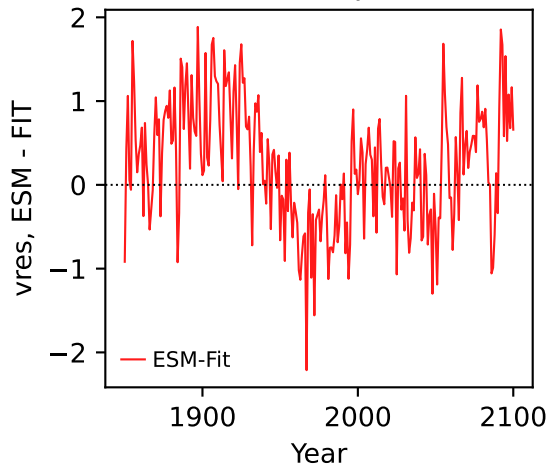
489, -0.3887, 148.1100, 0.0545, 0.0190, 0.0000, 0.9800, 0.7587, 0



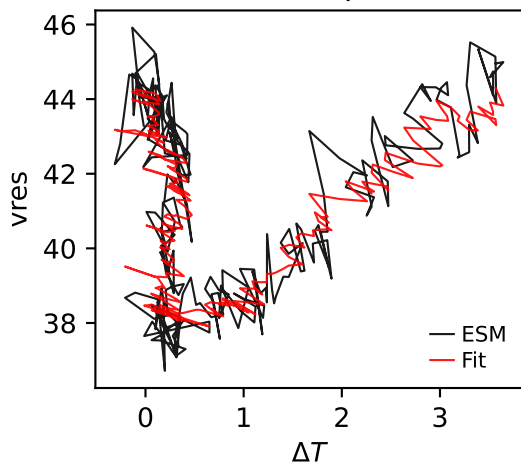
GFDL-ESM4, ssp370, vres



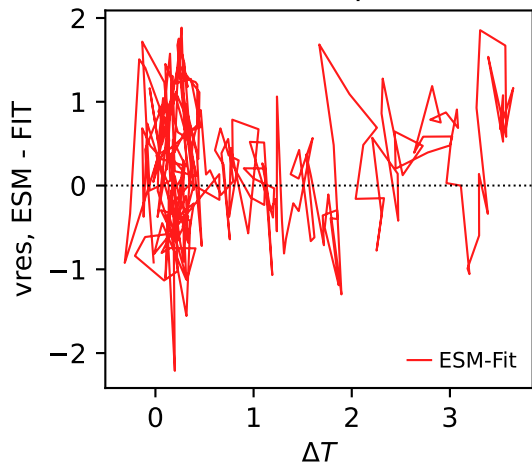
GFDL-ESM4, ssp370, vres



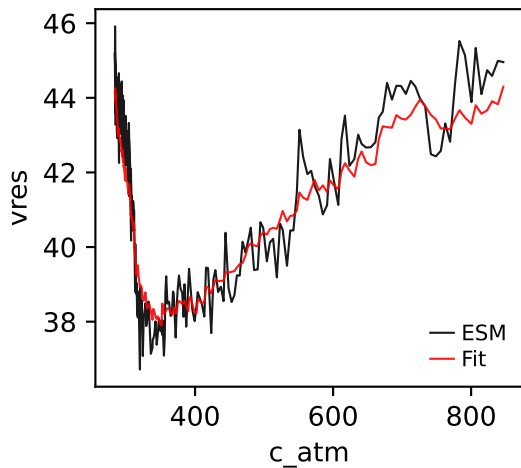
GFDL-ESM4, ssp370, vres



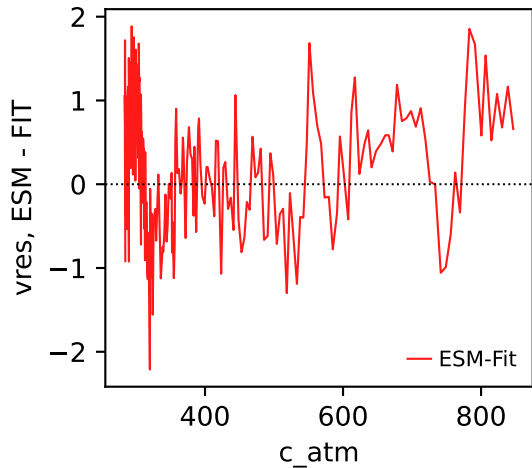
GFDL-ESM4, ssp370, vres



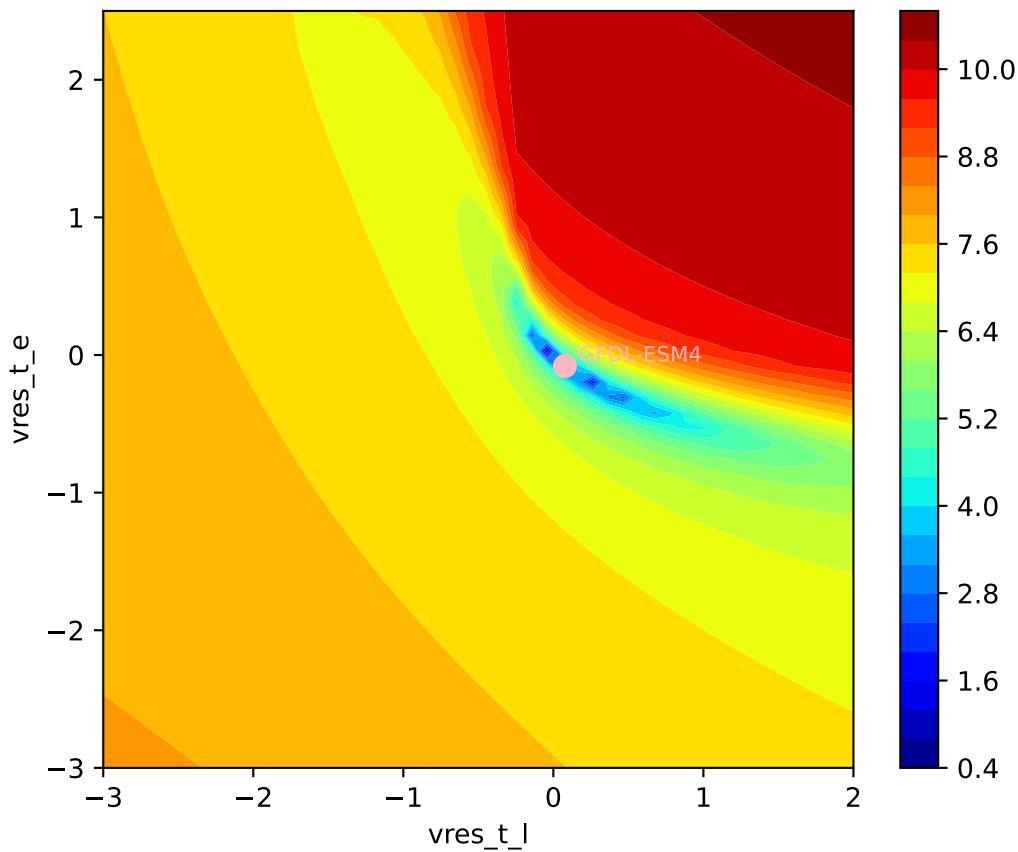
GFDL-ESM4, ssp370, vres



GFDL-ESM4, ssp370, vres

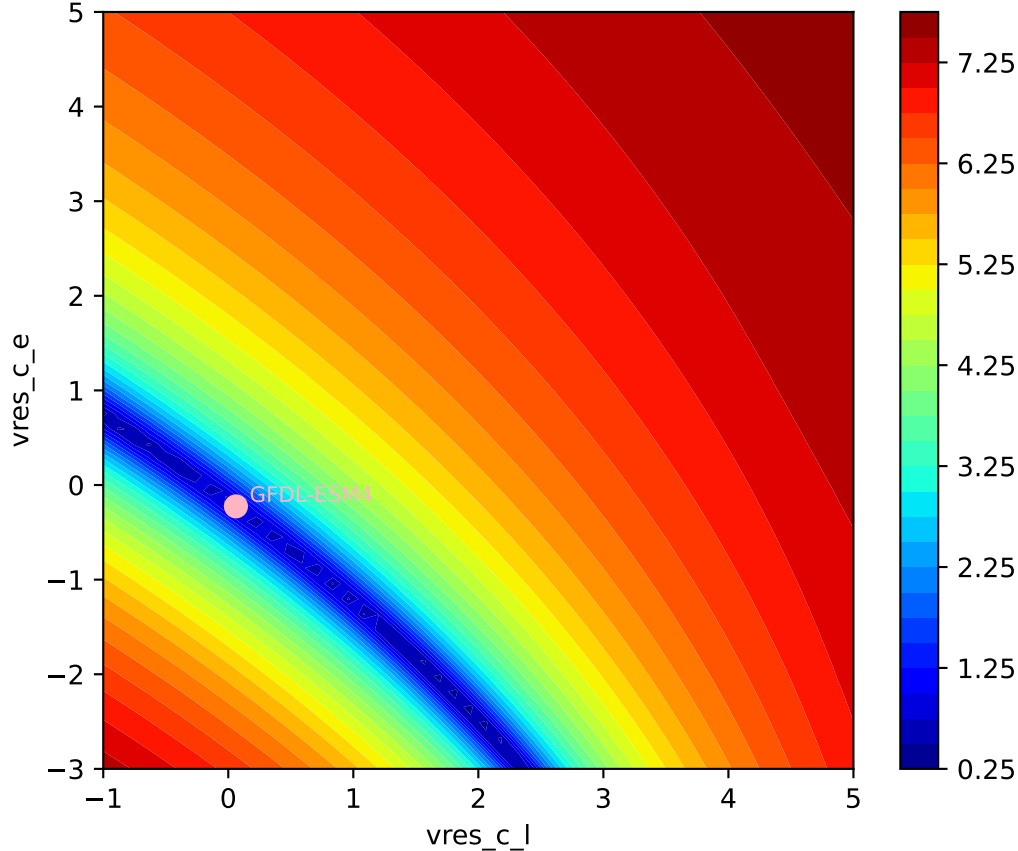


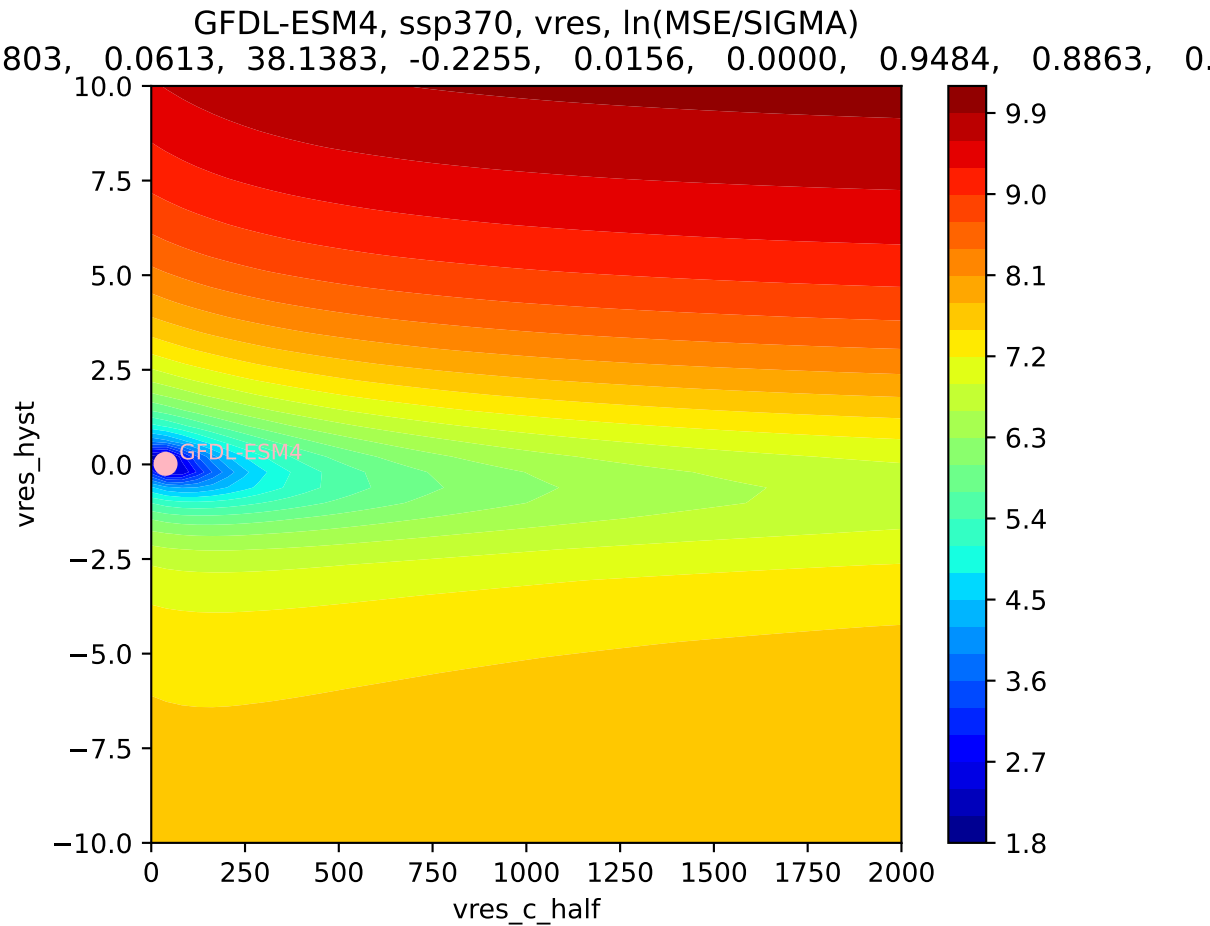
GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)
803, 0.0613, 38.1383, -0.2255, 0.0156, 0.0000, 0.9484, 0.8863, 0.0

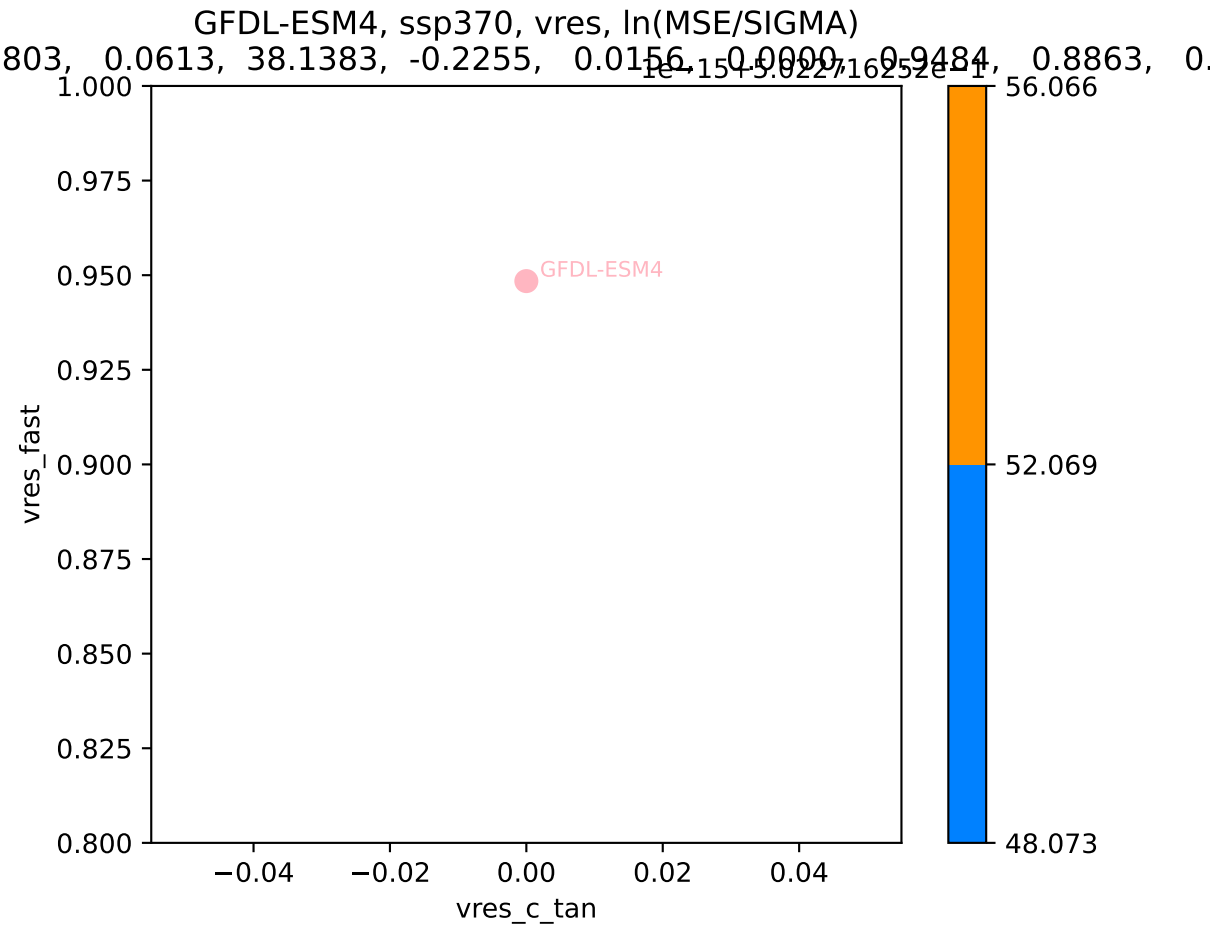


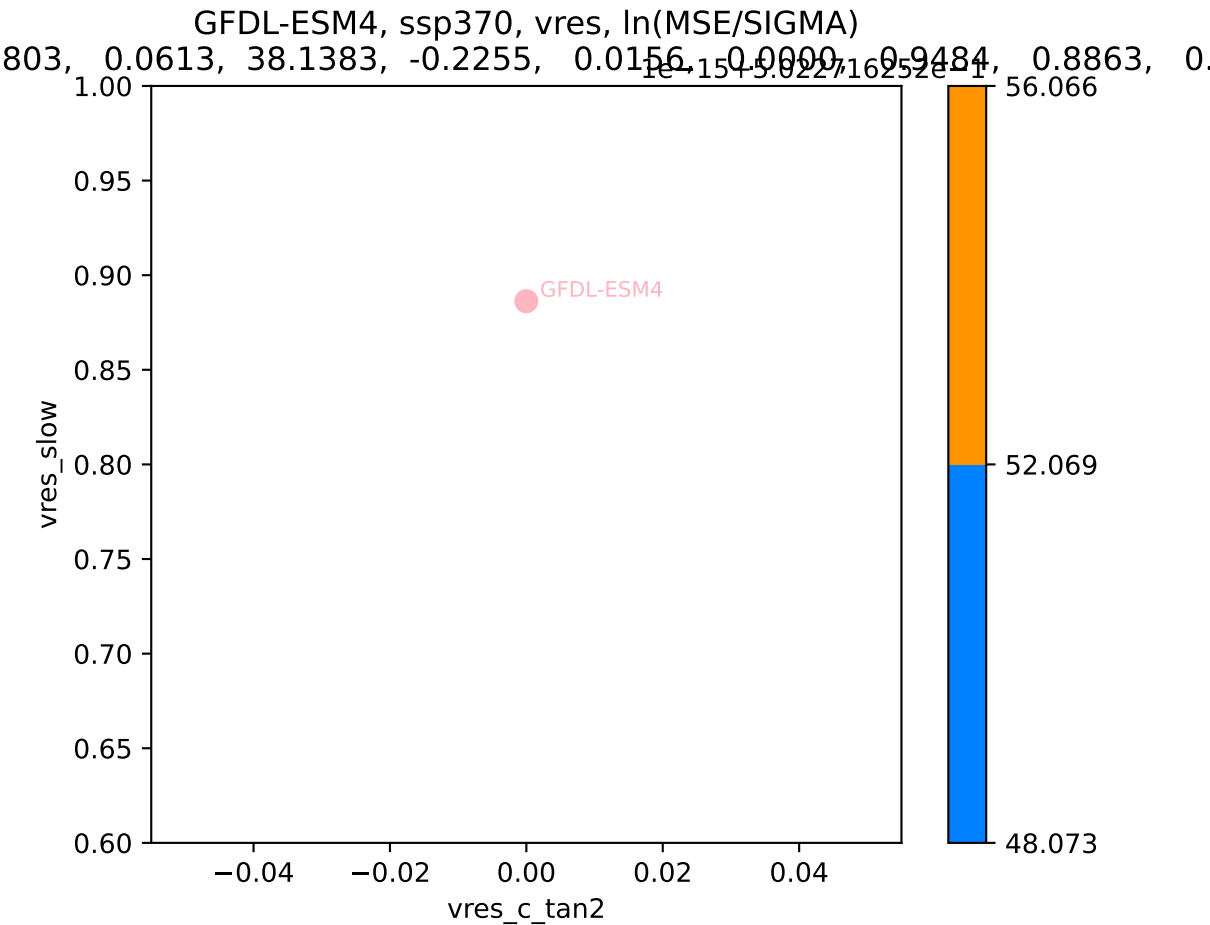
GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)

803, 0.0613, 38.1383, -0.2255, 0.0156, 0.0000, 0.9484, 0.8863, 0.0000

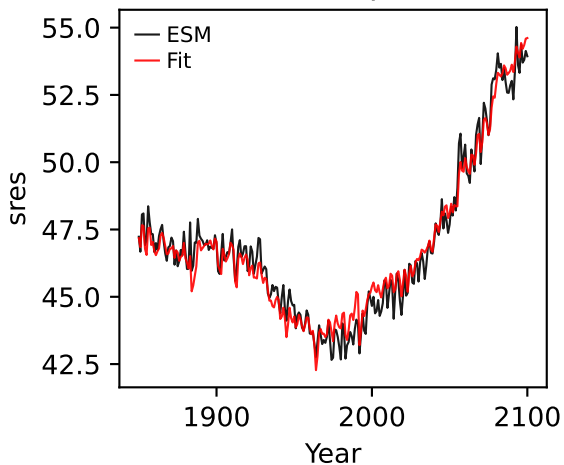




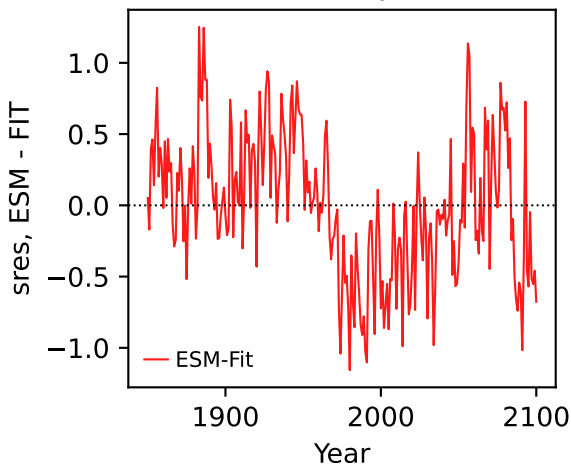




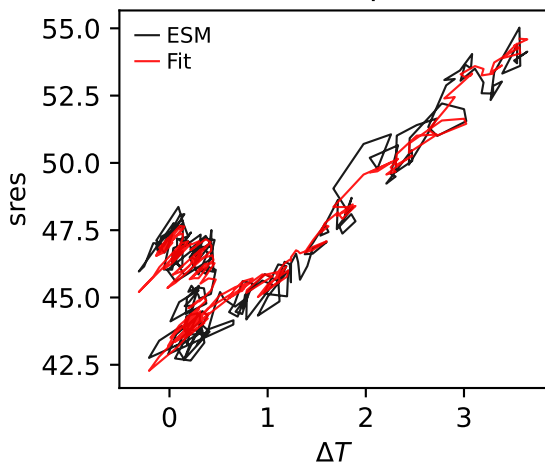
GFDL-ESM4, ssp370, sres



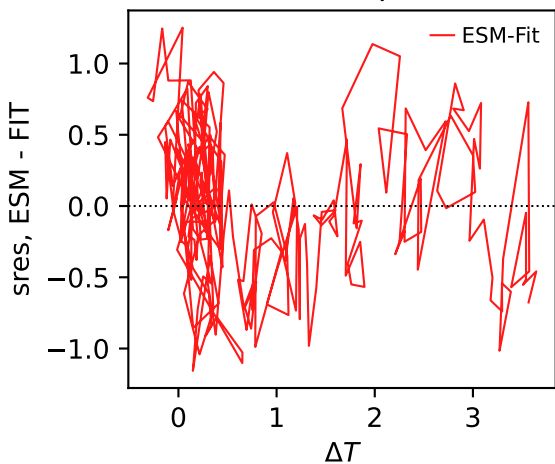
GFDL-ESM4, ssp370, sres



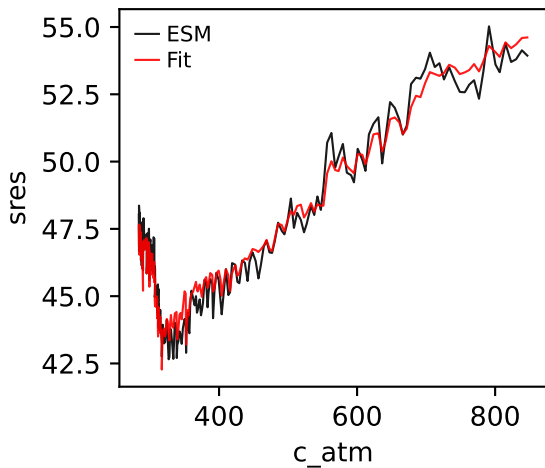
GFDL-ESM4, ssp370, sres



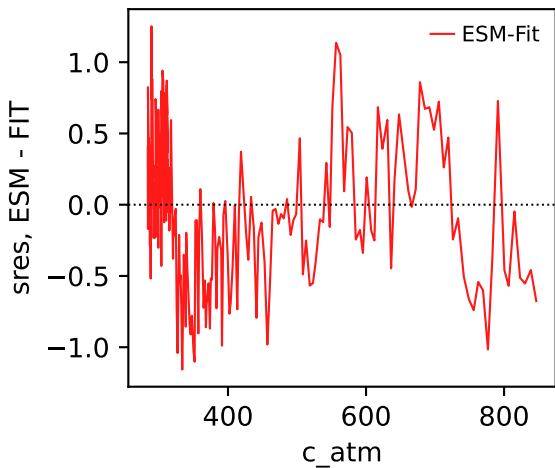
GFDL-ESM4, ssp370, sres



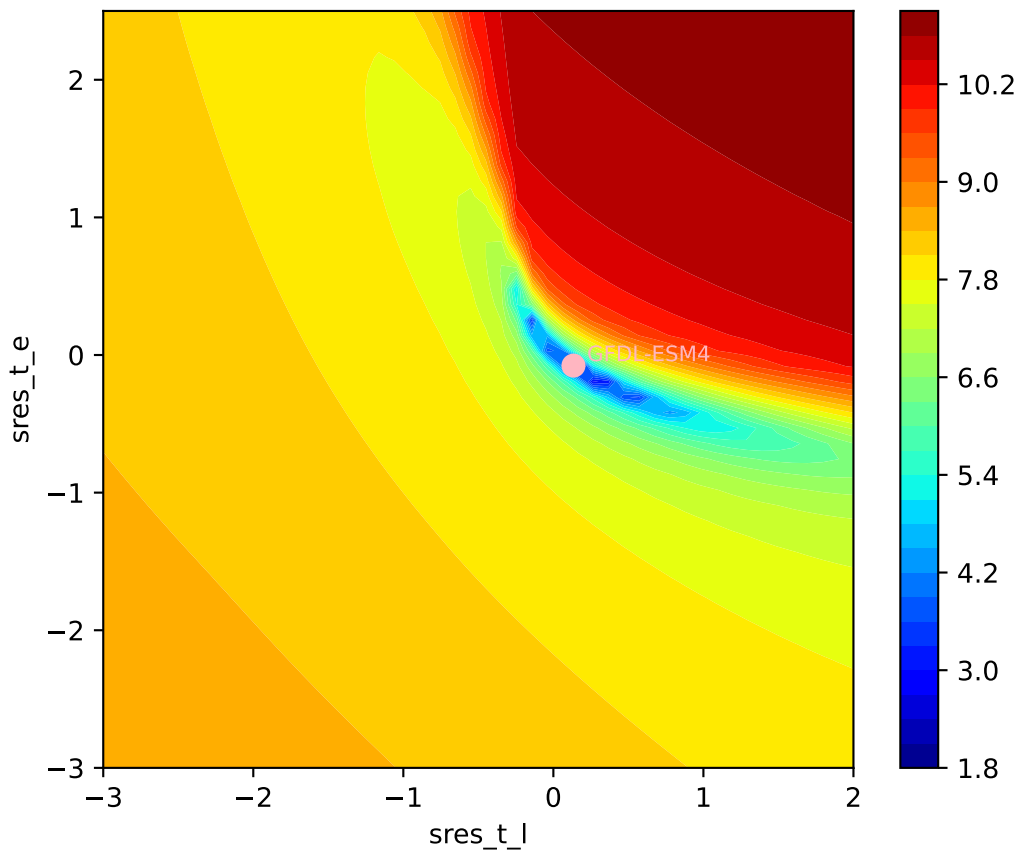
GFDL-ESM4, ssp370, sres



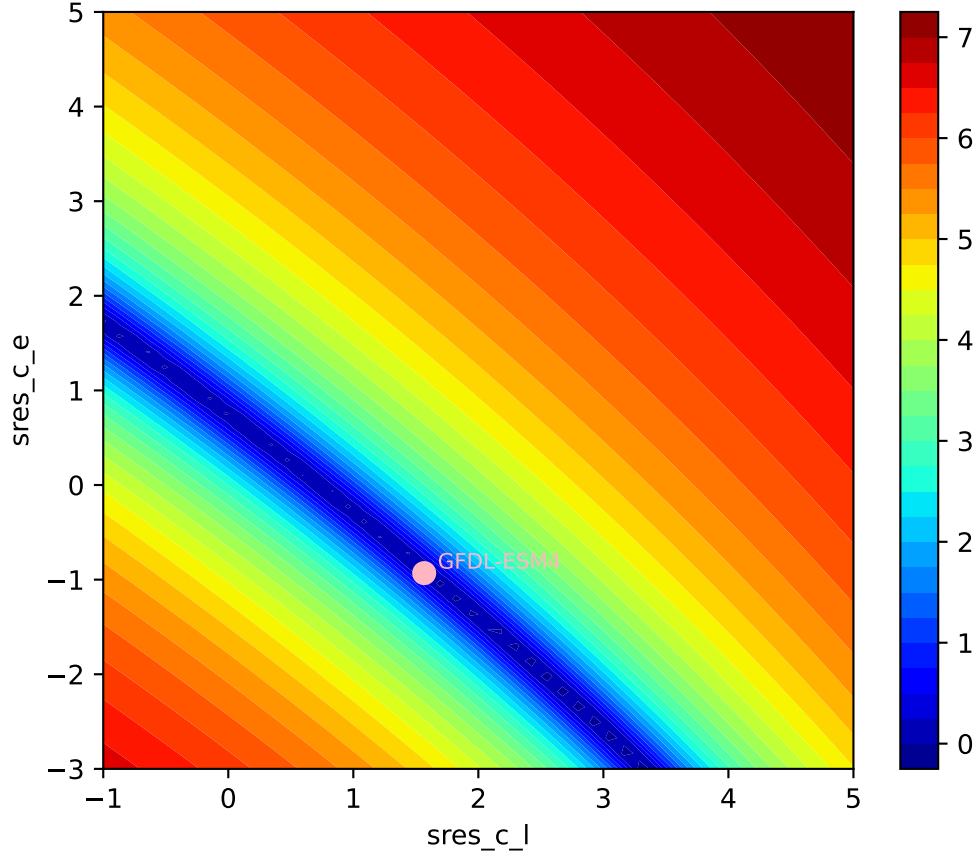
GFDL-ESM4, ssp370, sres



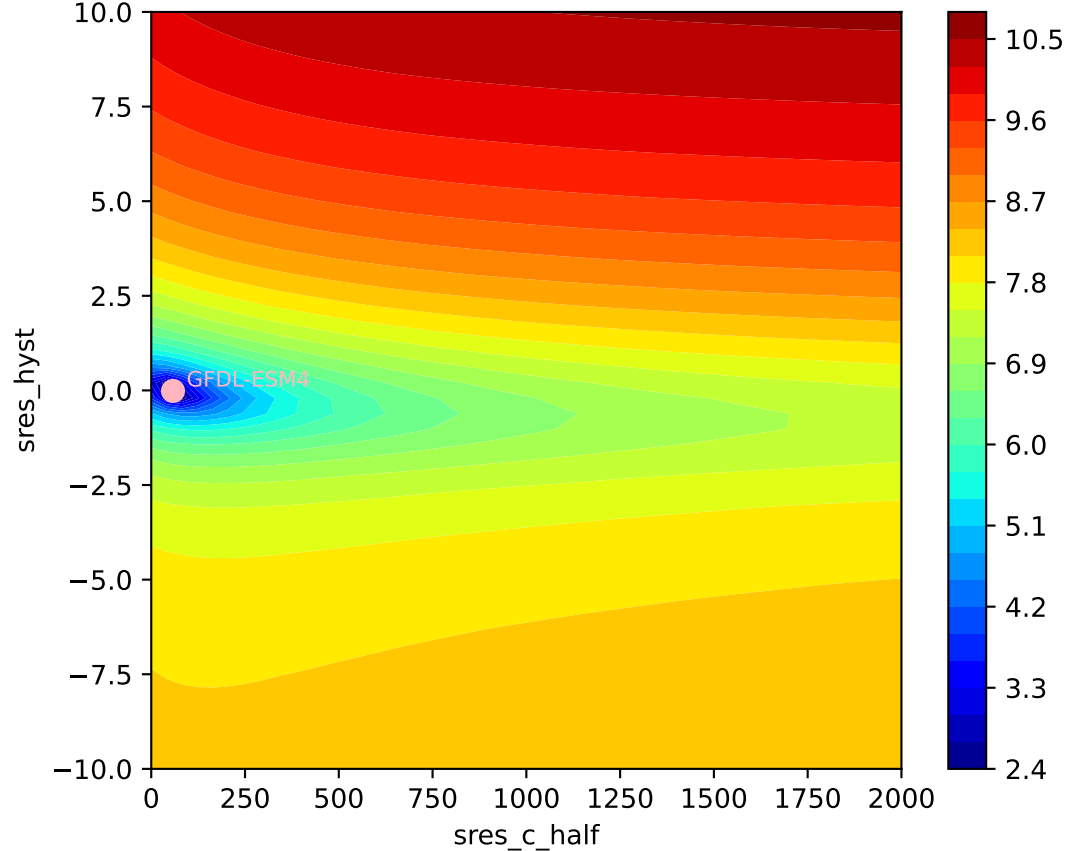
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)
770, 1.5669, 58.0124, -0.9310, -0.0150, 0.0000, 0.8092, 0.9227, 0.



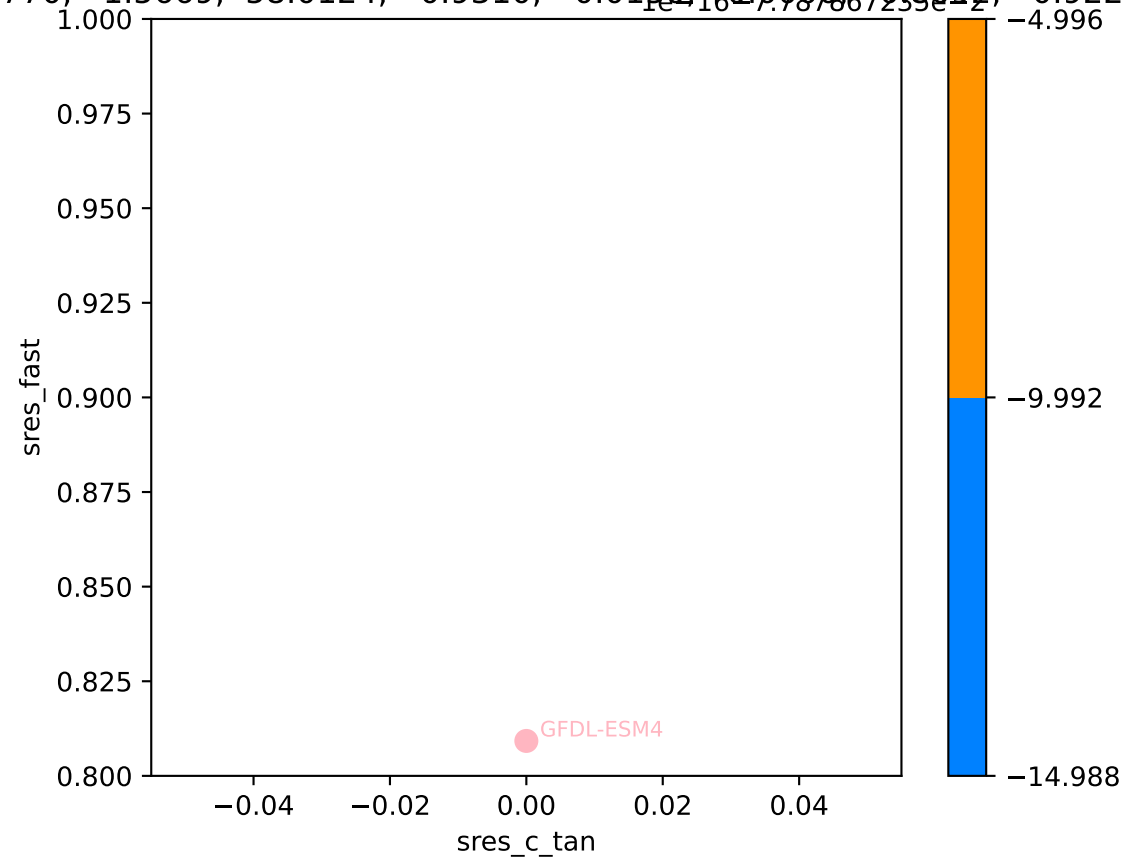
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)
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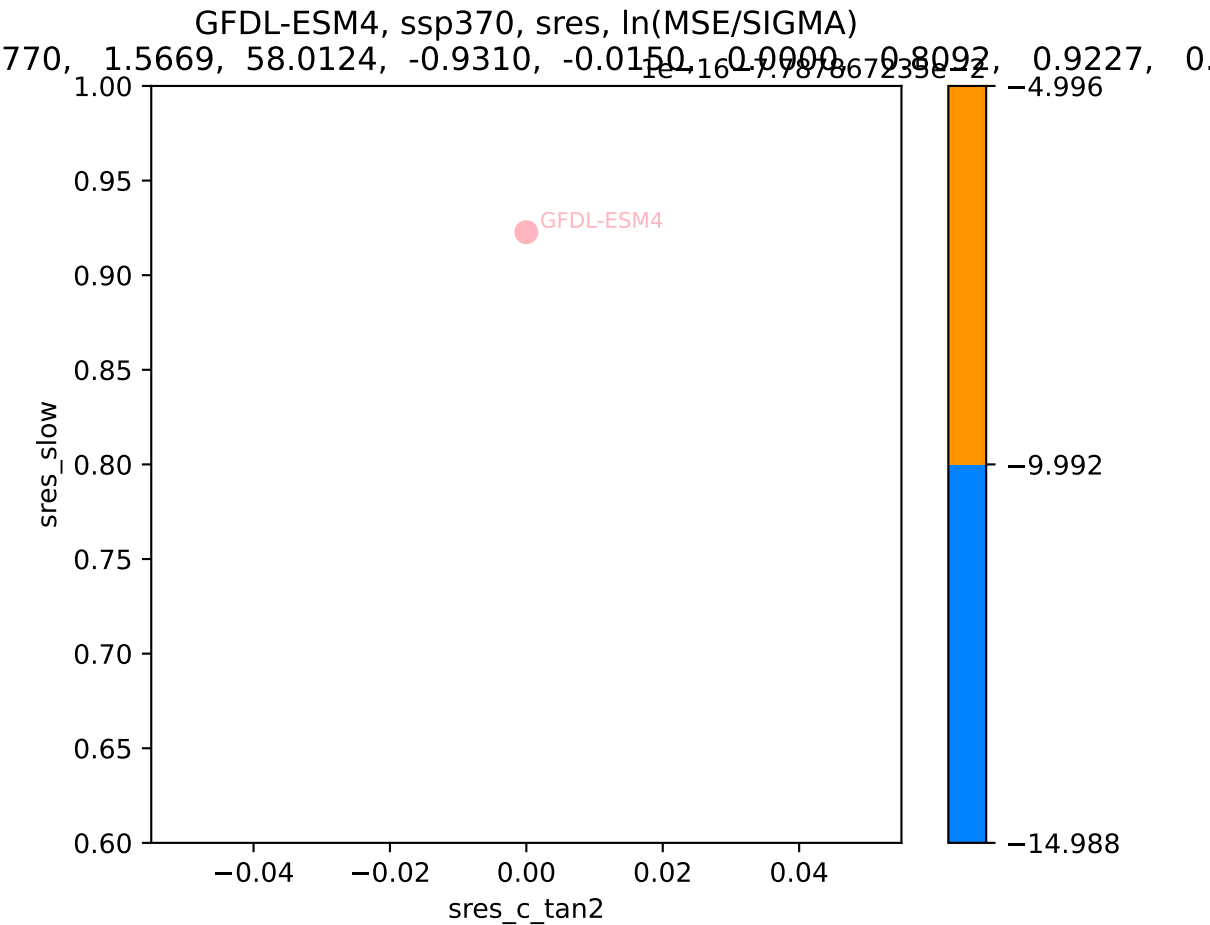


GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)
770, 1.5669, 58.0124, -0.9310, -0.0150, 0.0000, 0.8092, 0.9227, 0.

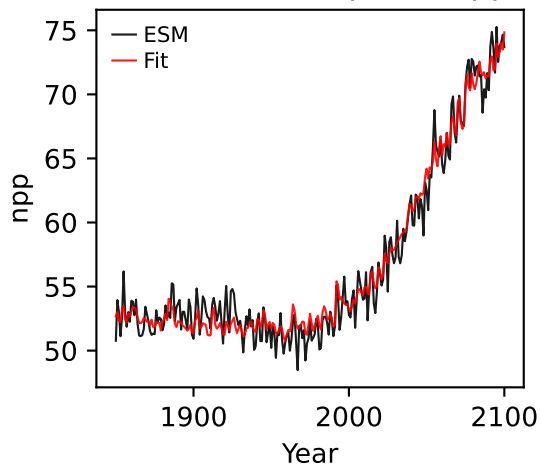


770, 1.5669, 58.0124, -0.9310, -0.0150, 0.0000, 0.8092, 0.9227, 0.

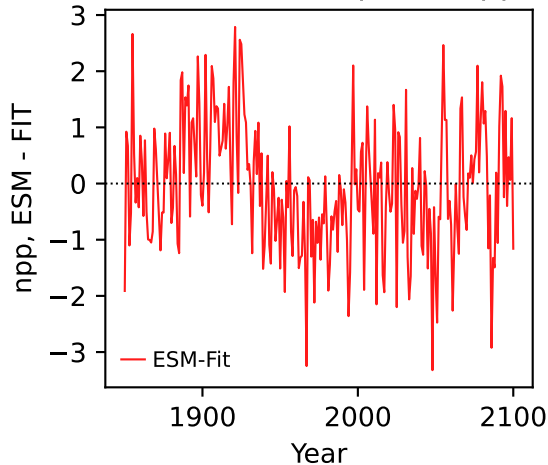




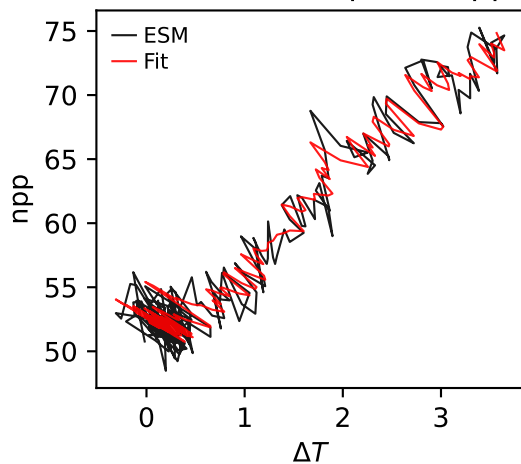
GFDL-ESM4, ssp370, npp



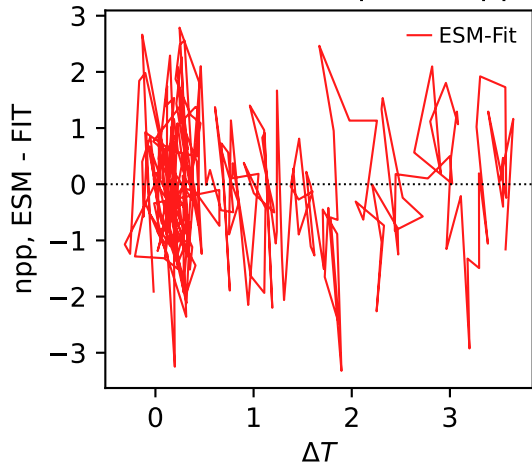
GFDL-ESM4, ssp370, npp



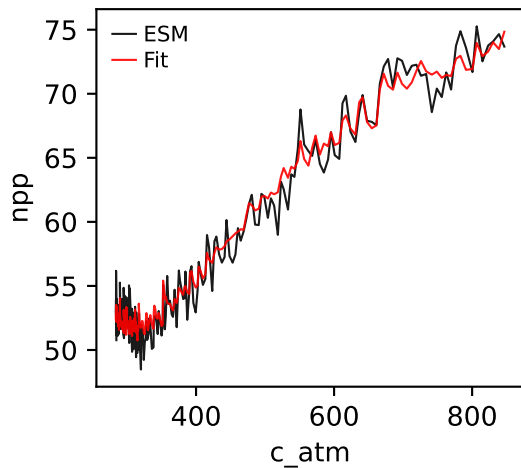
GFDL-ESM4, ssp370, npp



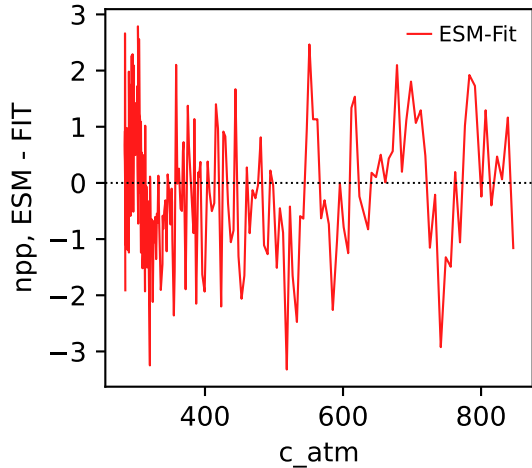
GFDL-ESM4, ssp370, npp



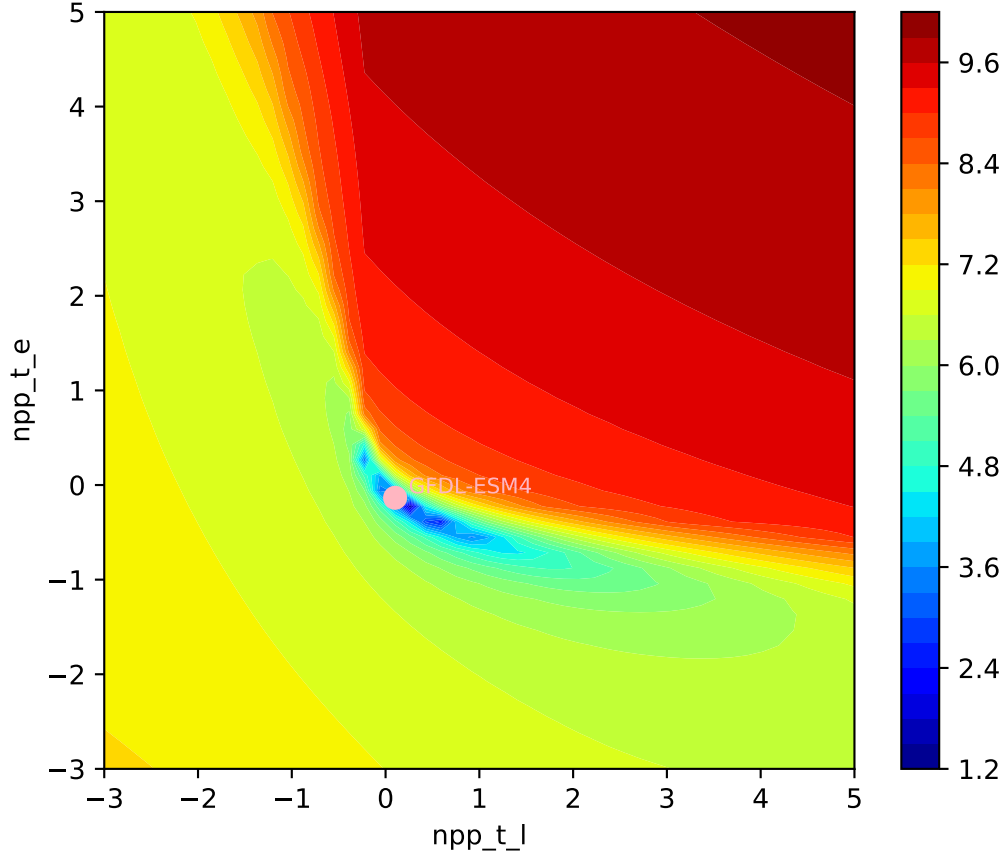
GFDL-ESM4, ssp370, npp



GFDL-ESM4, ssp370, npp

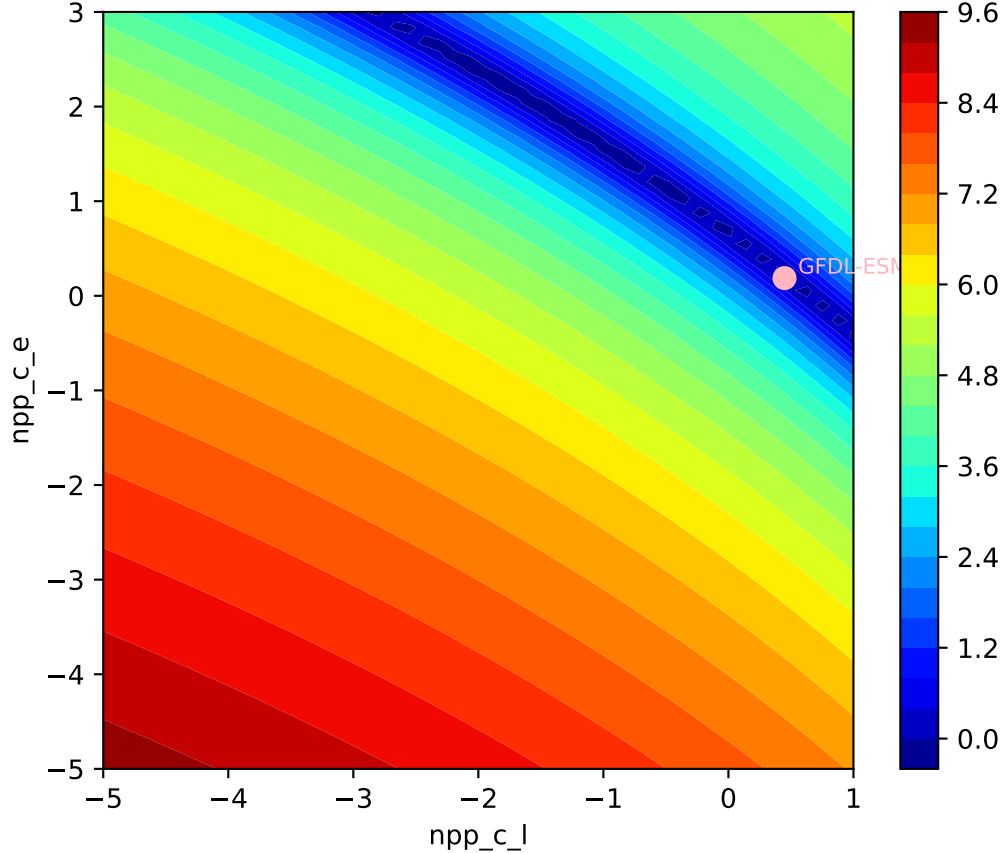


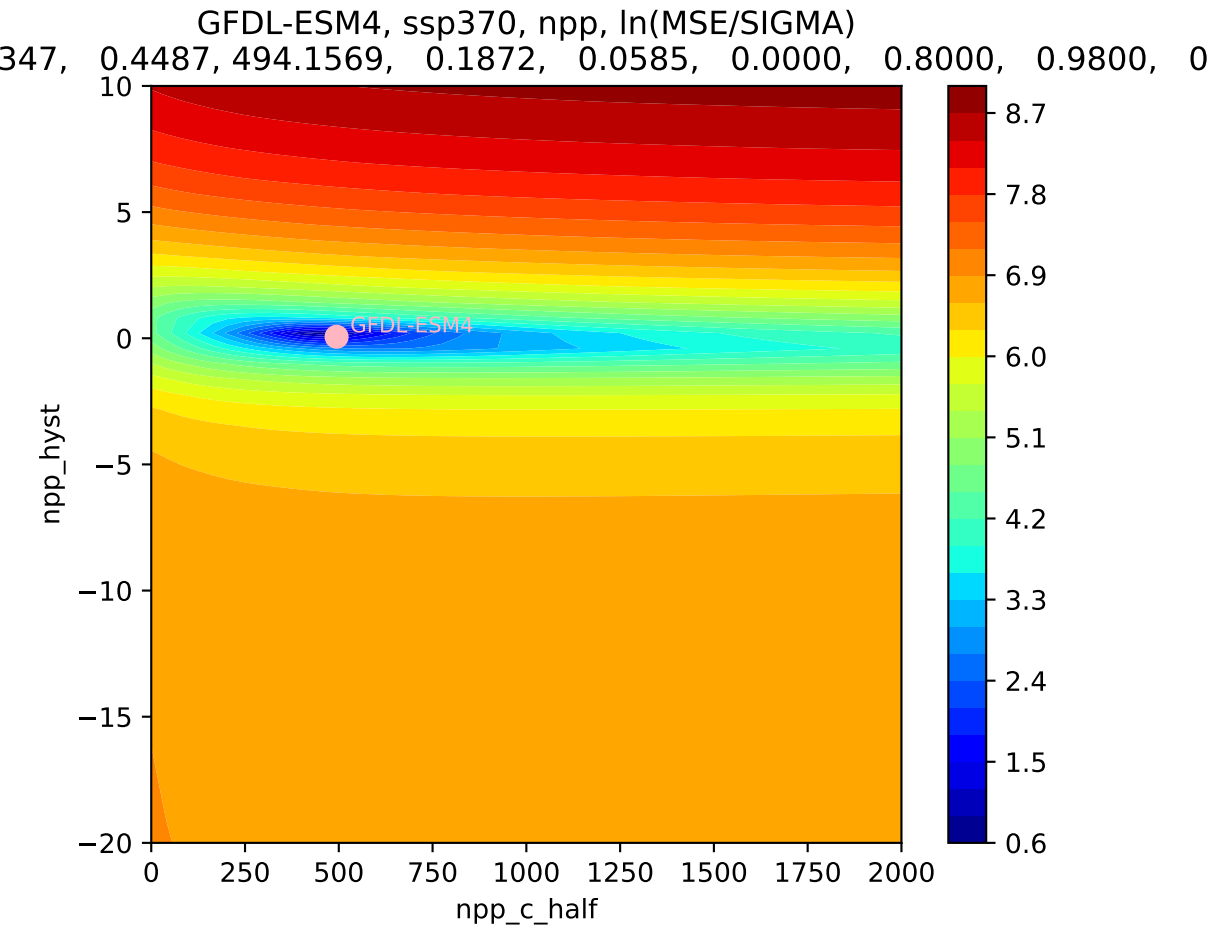
GFDL-ESM4, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$
347, 0.4487, 494.1569, 0.1872, 0.0585, 0.0000, 0.8000, 0.9800, 0



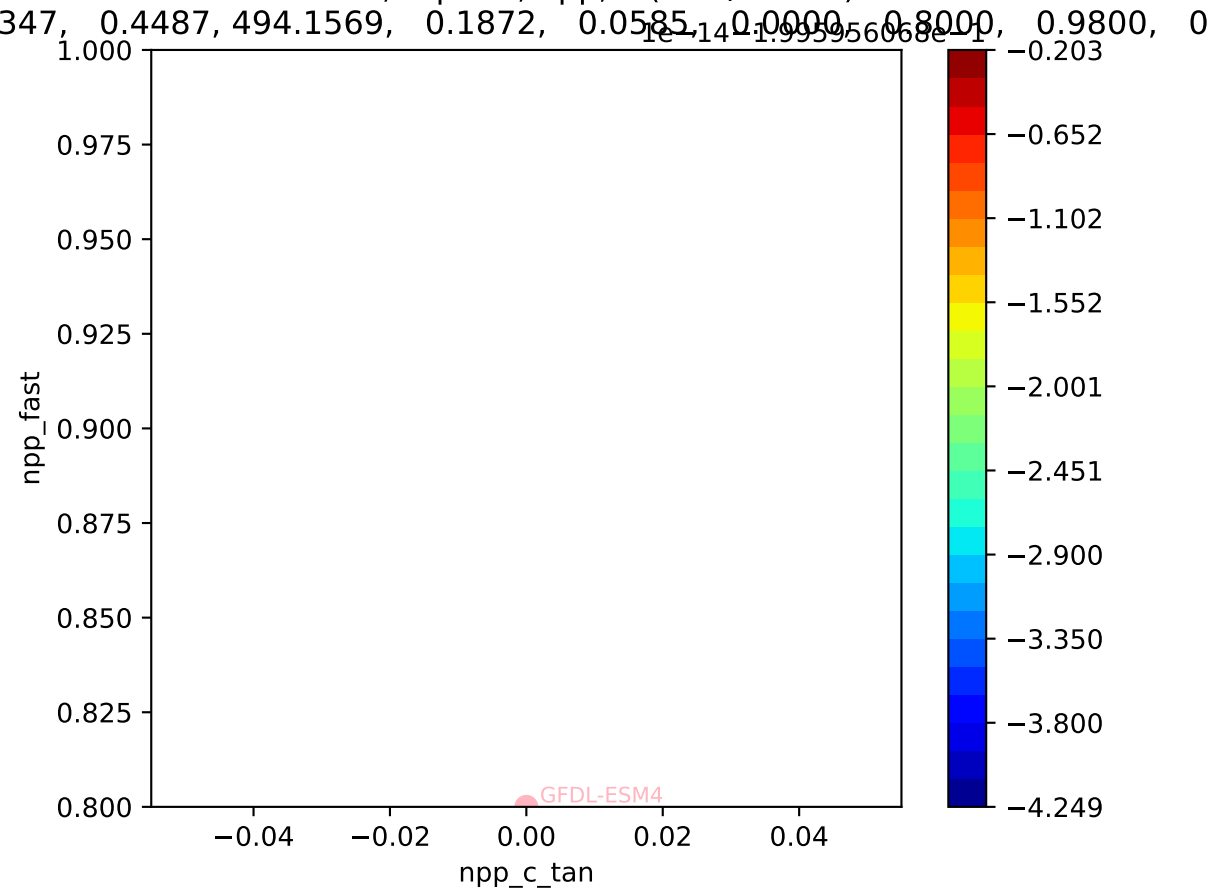
GFDL-ESM4, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$

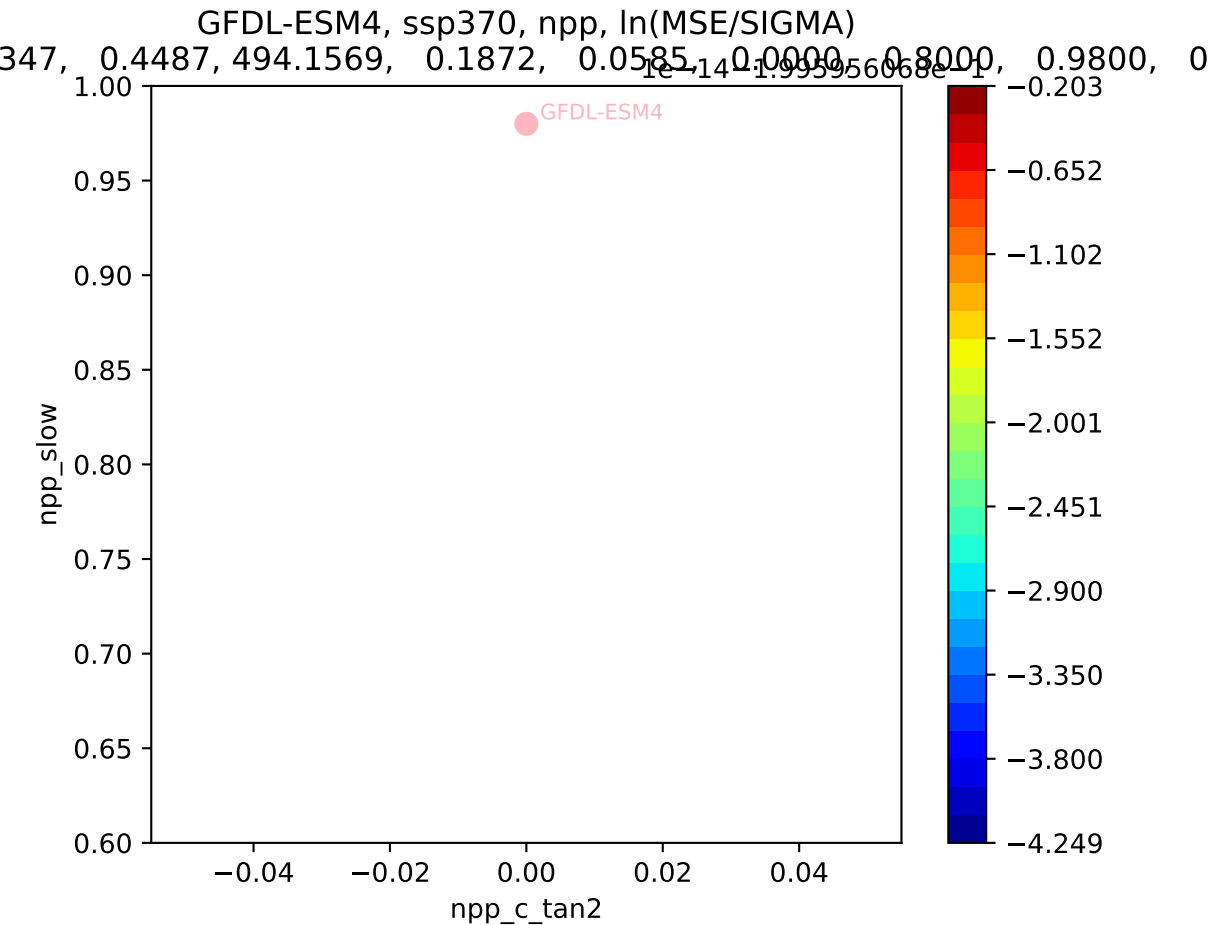
347, 0.4487, 494.1569, 0.1872, 0.0585, 0.0000, 0.8000, 0.9800, 0

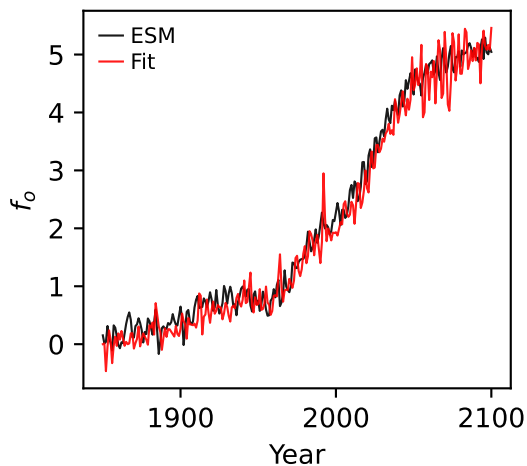
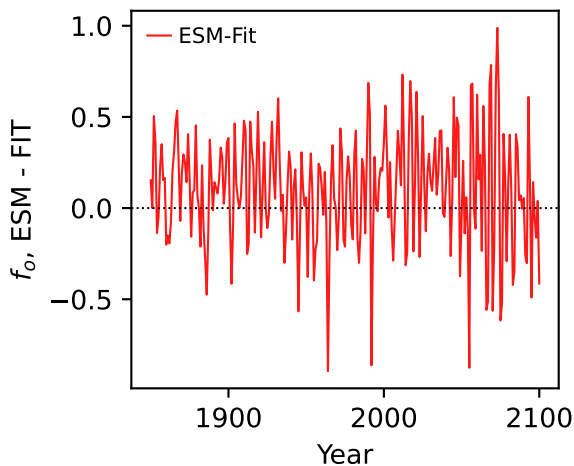
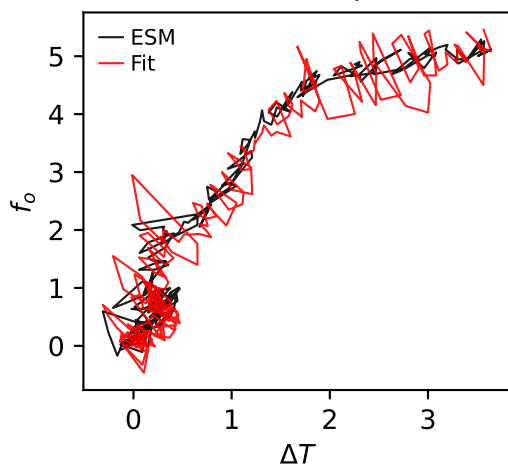
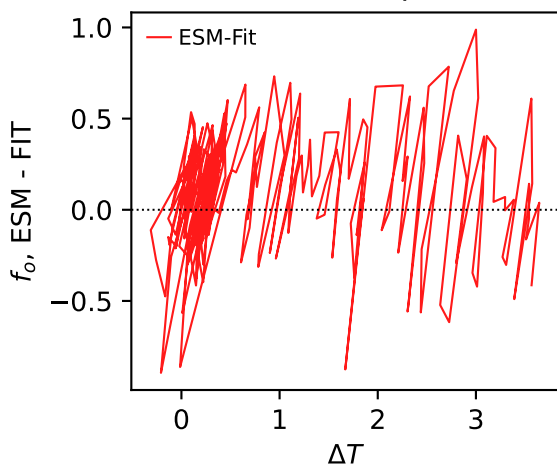
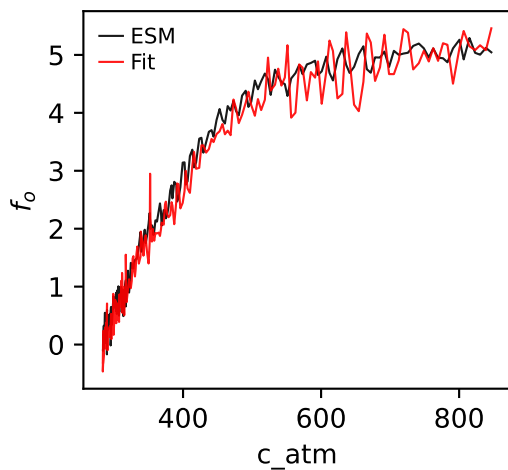
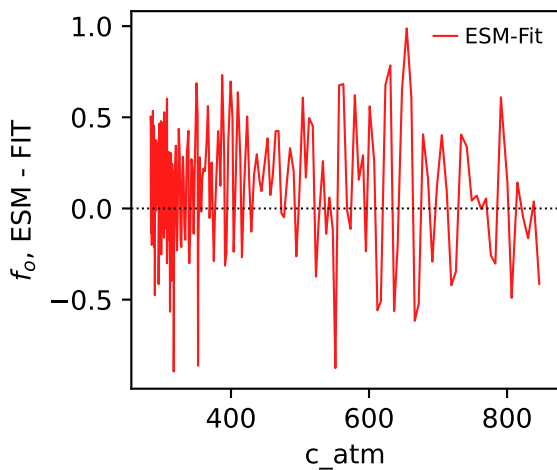




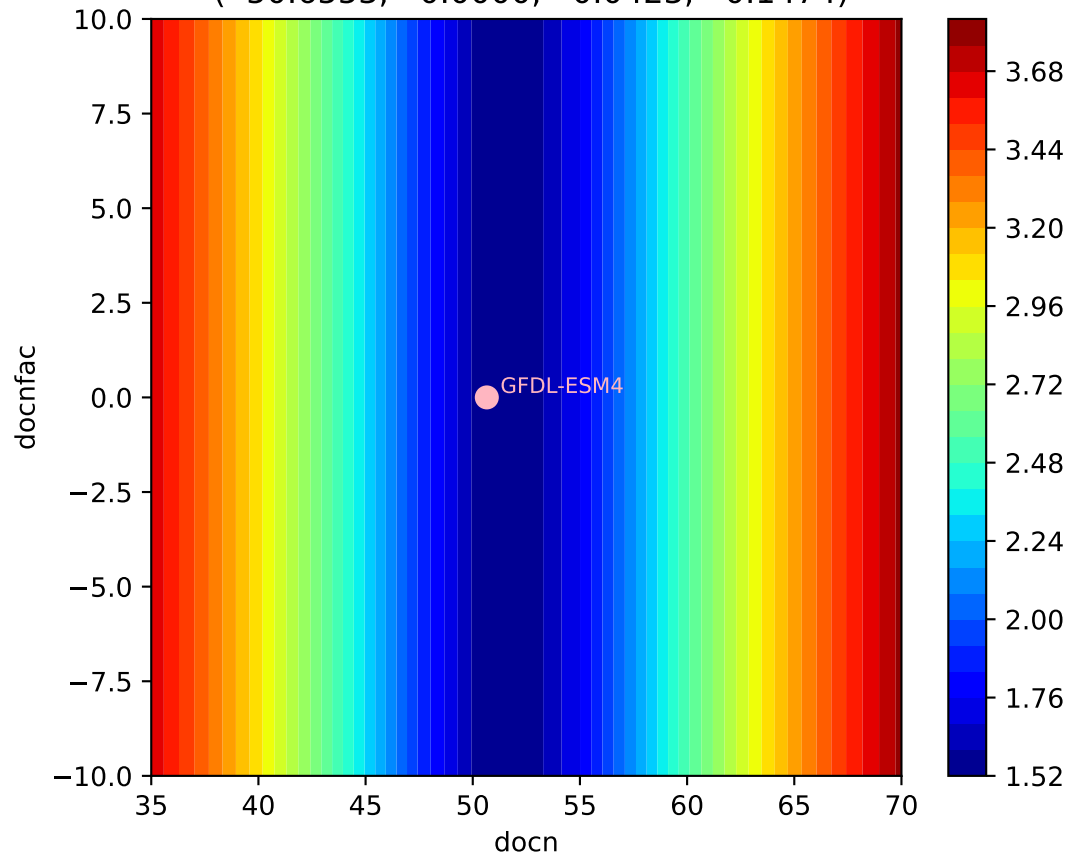
GFDL-ESM4, ssp370, npp, ln(MSE/SIGMA)





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 , $\ln(\text{MSE}/\text{SIGMA})$
(50.6553, 0.0000, 0.0423, 0.1474)



GFDL-ESM4, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(50.6553, 0.0000, 0.0423, 0.1474)

