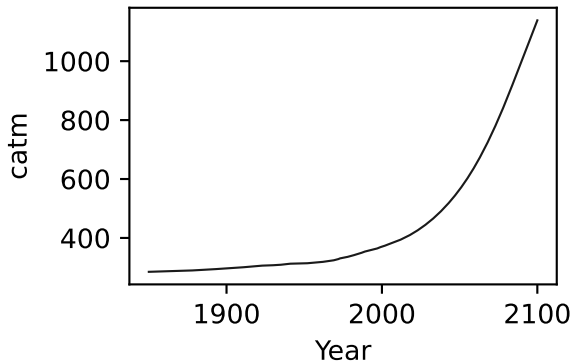
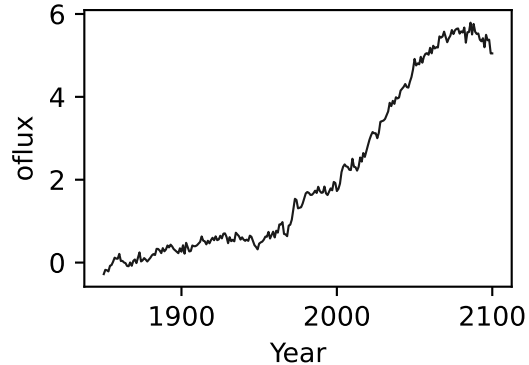
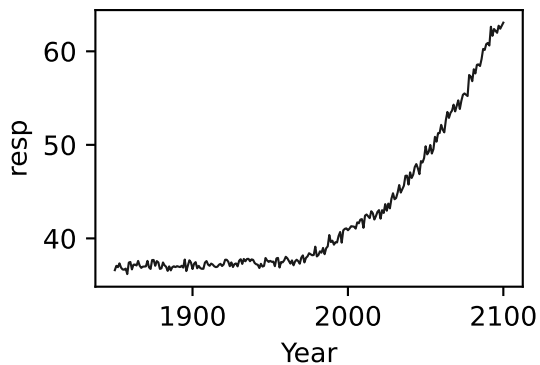
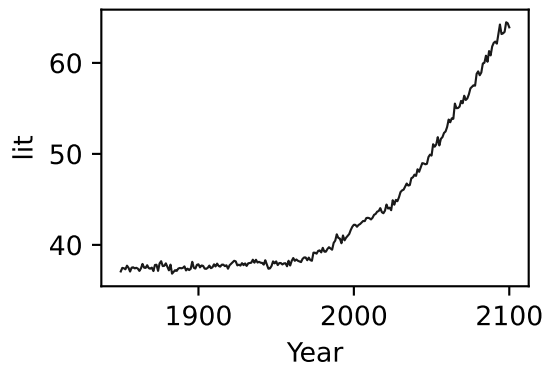
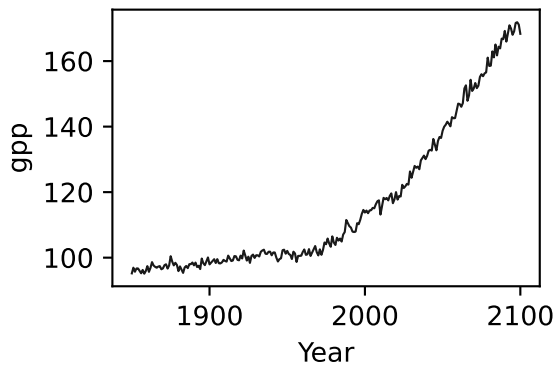
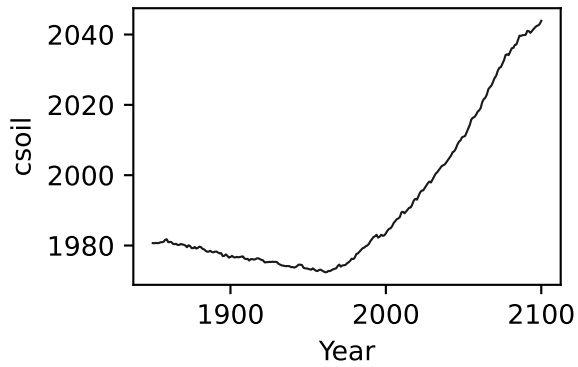
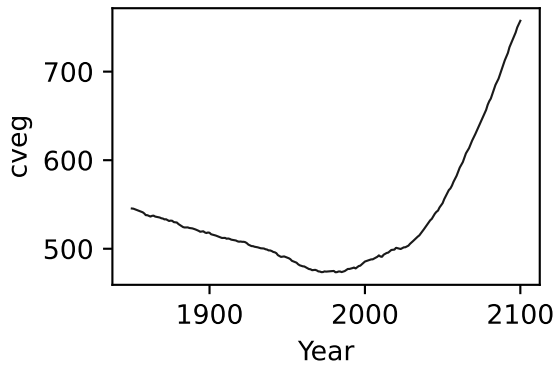
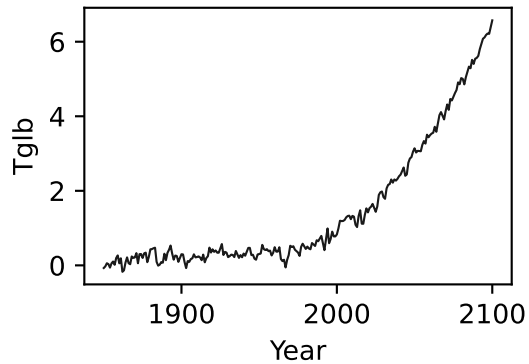


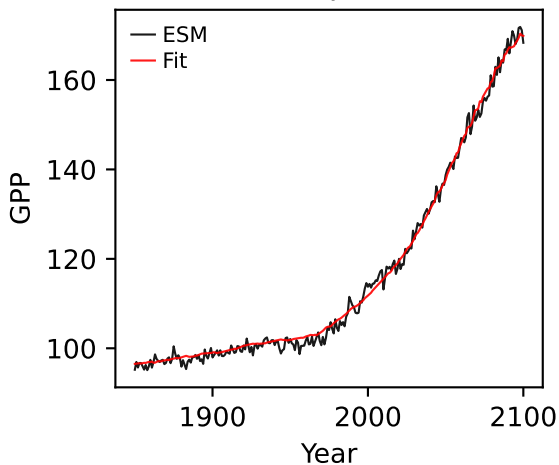
CESM2, ssp585, GPP



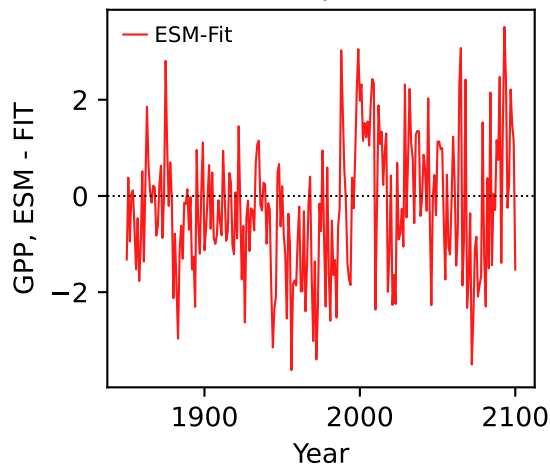
CESM2, ssp585, GPP



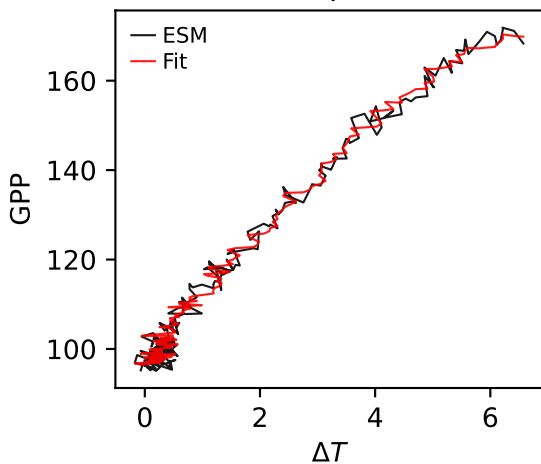
CESM2, ssp585, GPP



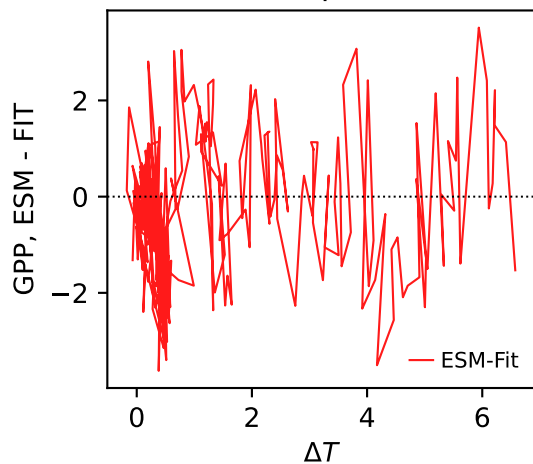
CESM2, ssp585, GPP



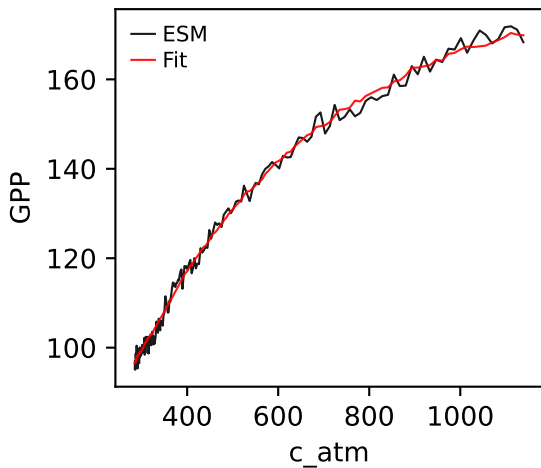
CESM2, ssp585, GPP



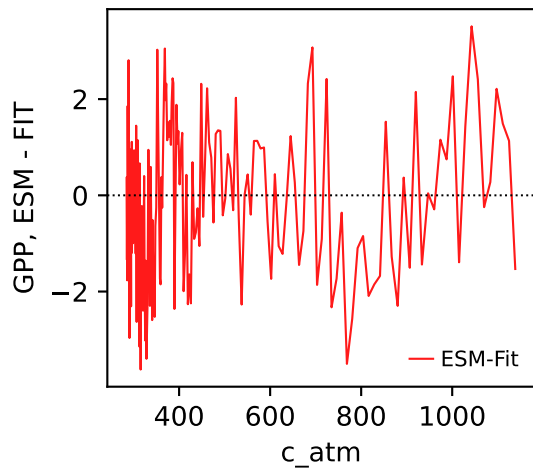
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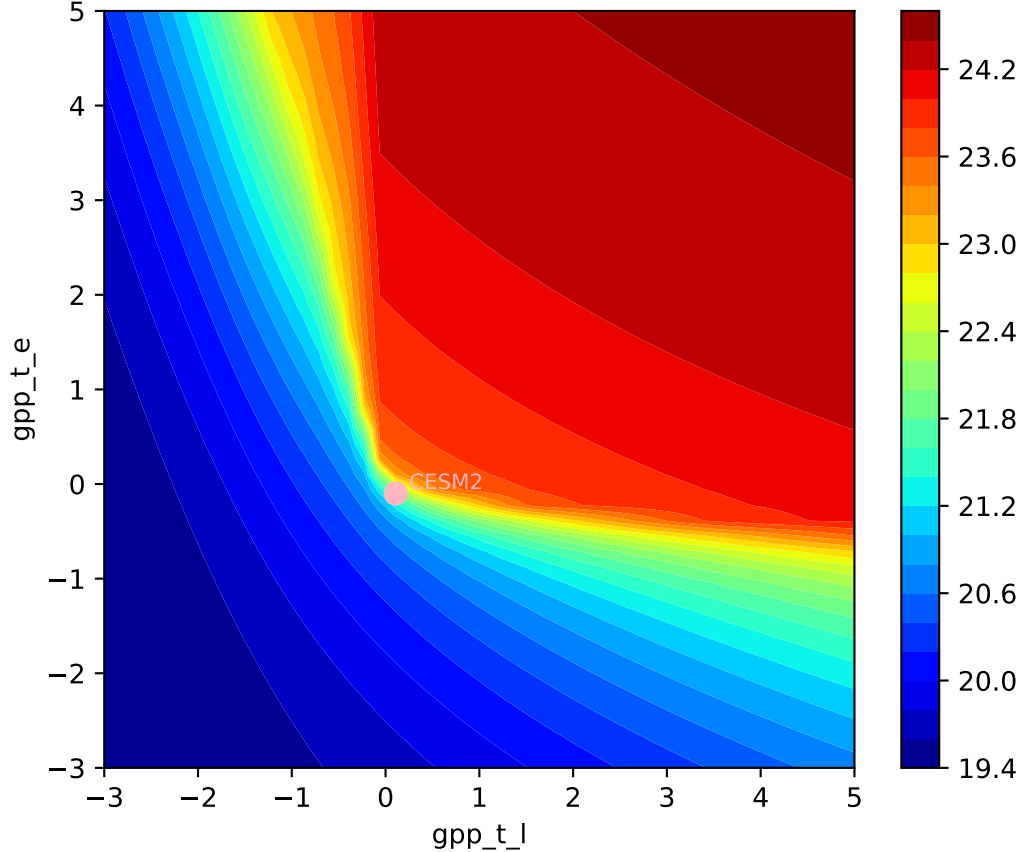
CESM2, ssp585, GPP

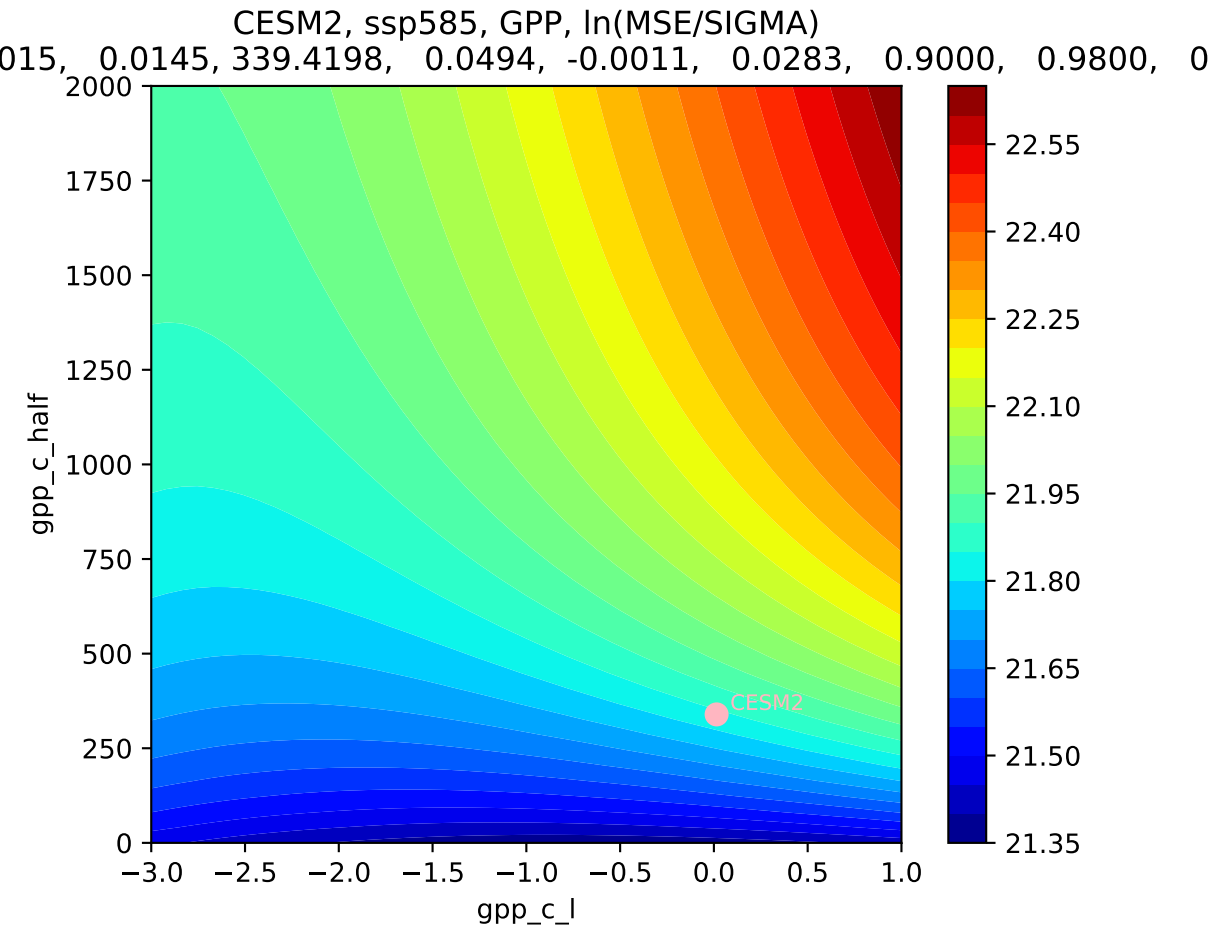


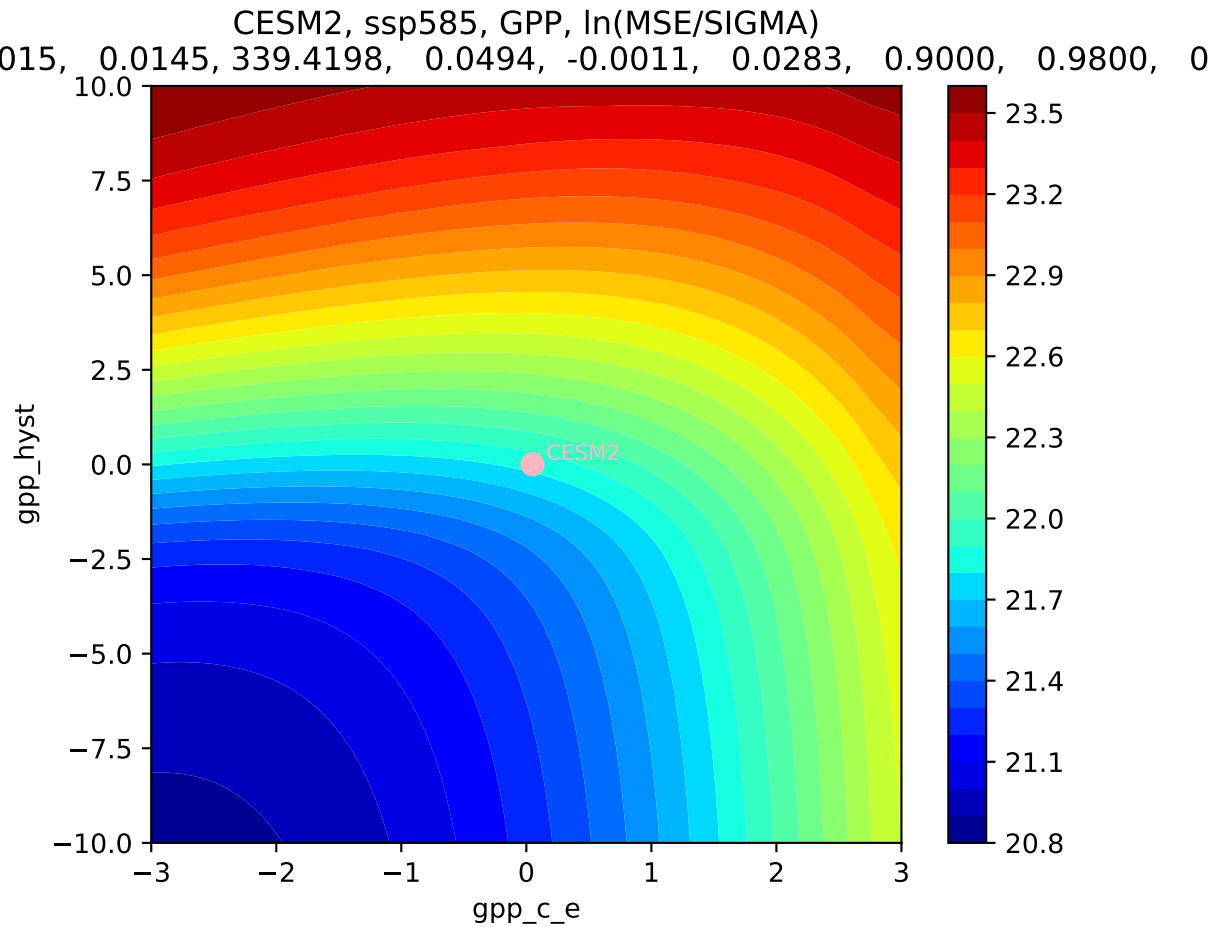
CESM2, ssp585, GPP



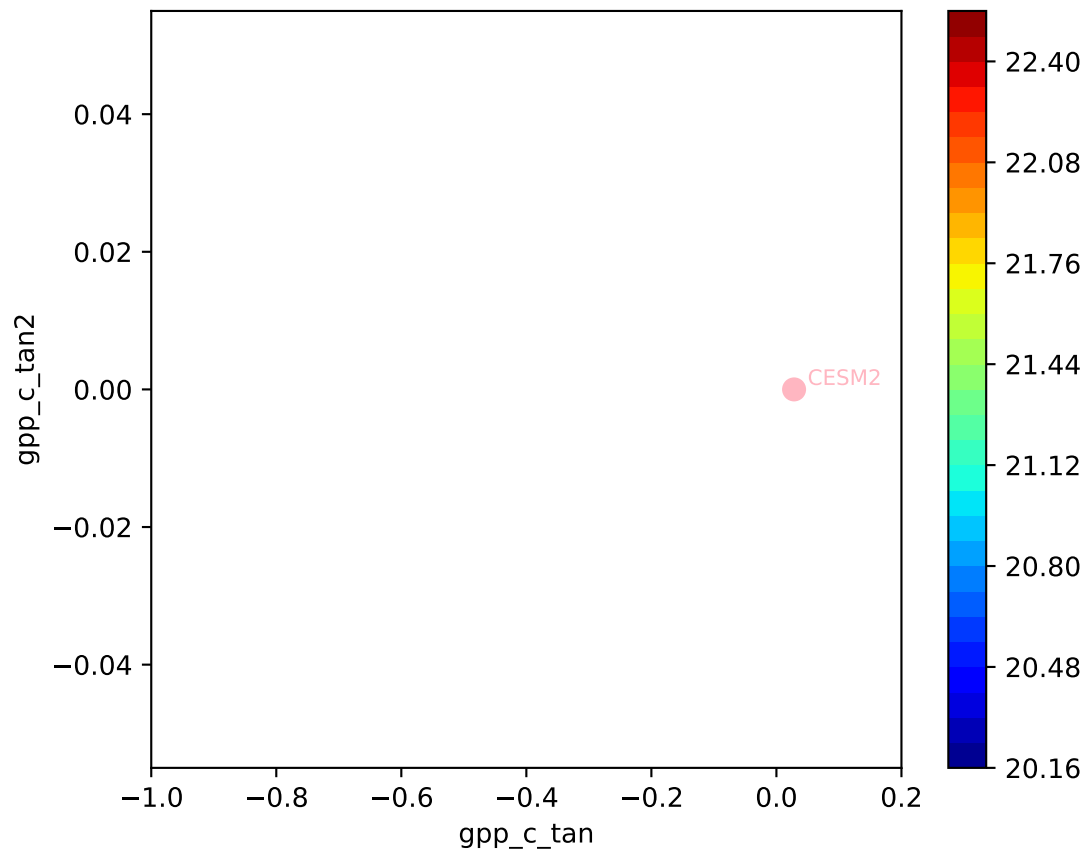
CESM2, ssp585, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
0.015, 0.0145, 339.4198, 0.0494, -0.0011, 0.0283, 0.9000, 0.9800, 0

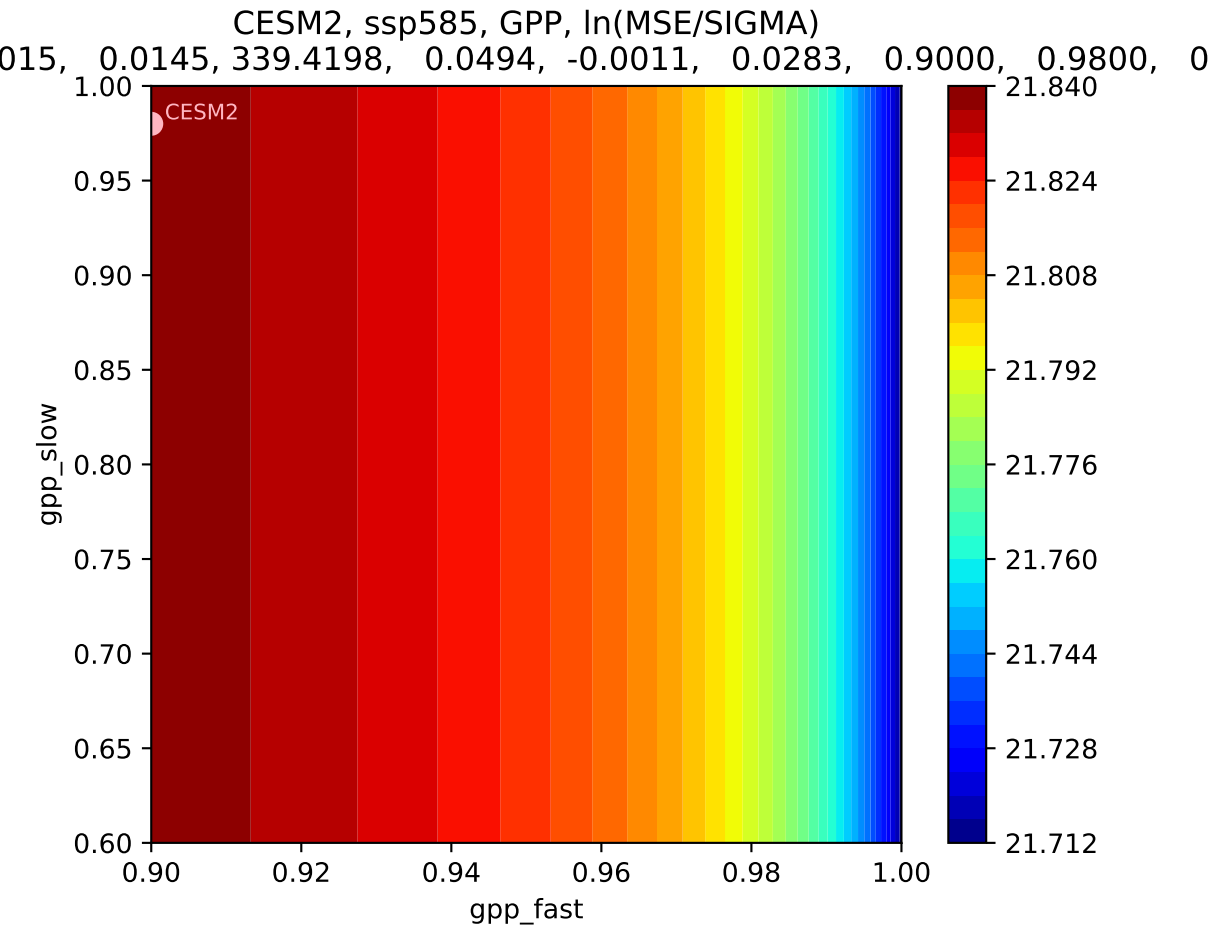




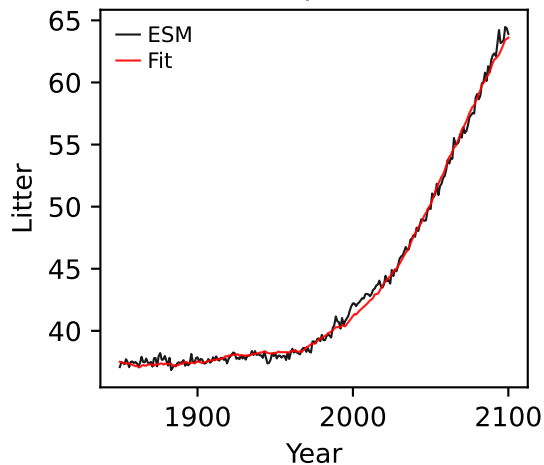


CESM2, ssp585, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
0.015, 0.0145, 339.4198, 0.0494, -0.0011, 0.0283, 0.9000, 0.9800, 0

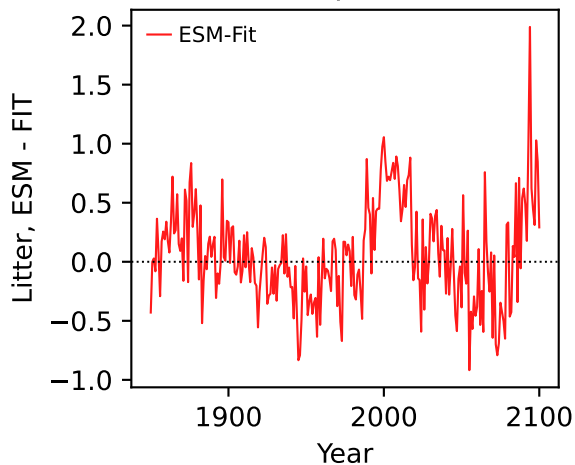




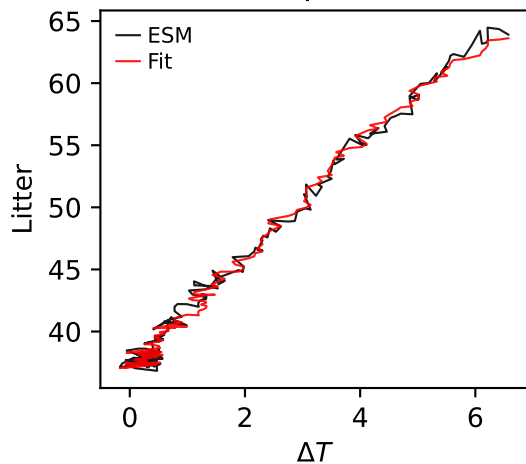
CESM2, ssp585, Litter



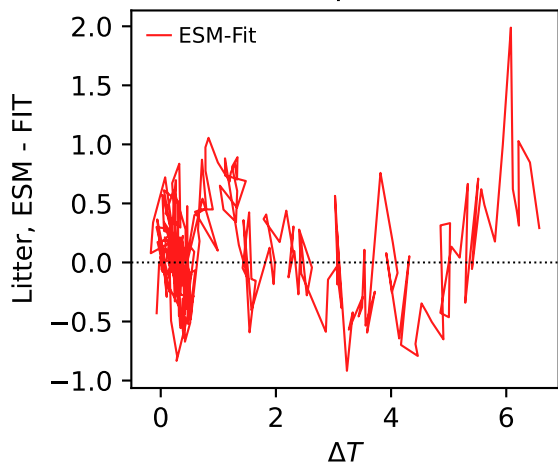
CESM2, ssp585, Litter



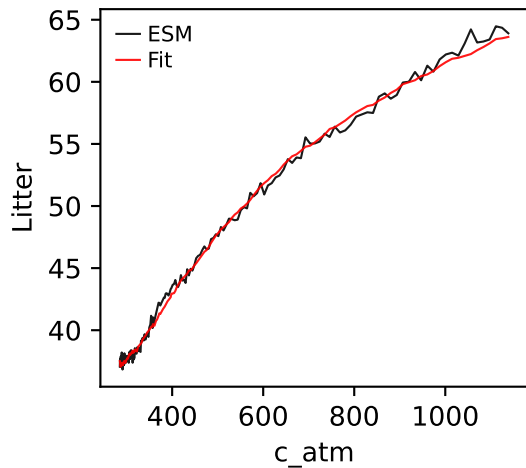
CESM2, ssp585, Litter



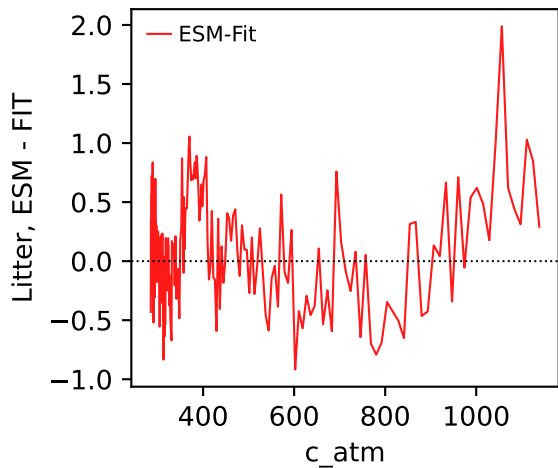
CESM2, ssp585, Litter



CESM2, ssp585, Litter

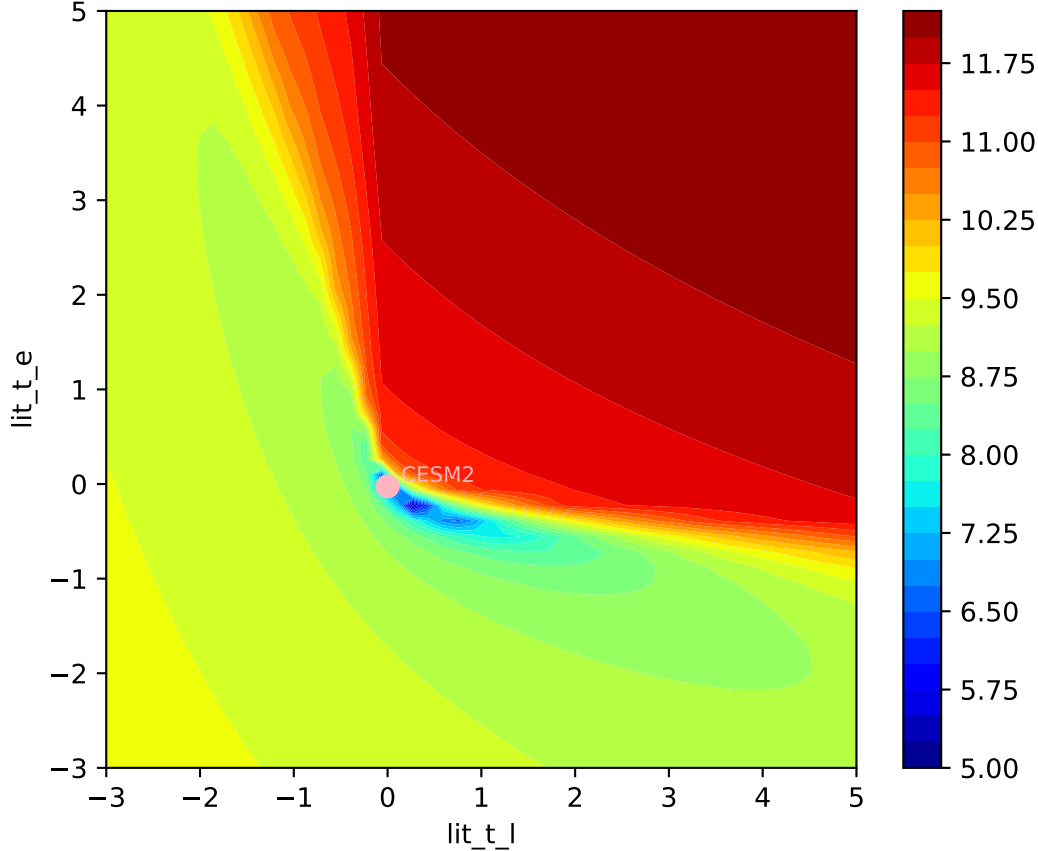


CESM2, ssp585, Litter

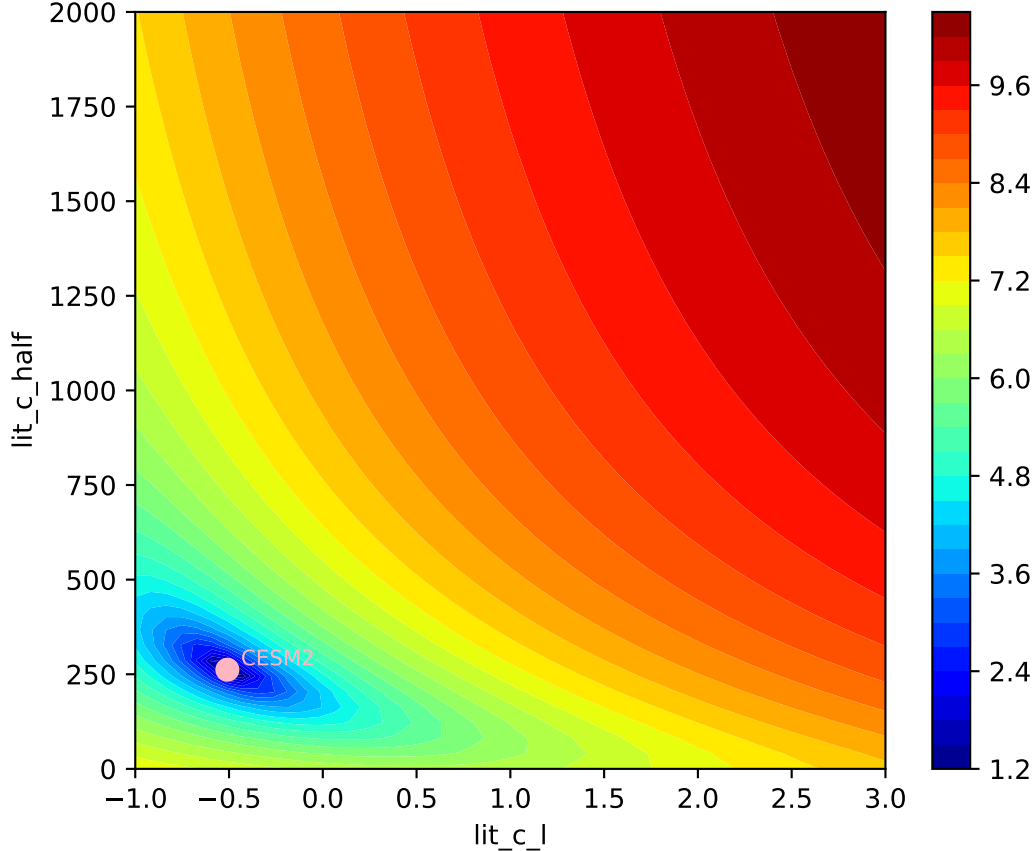




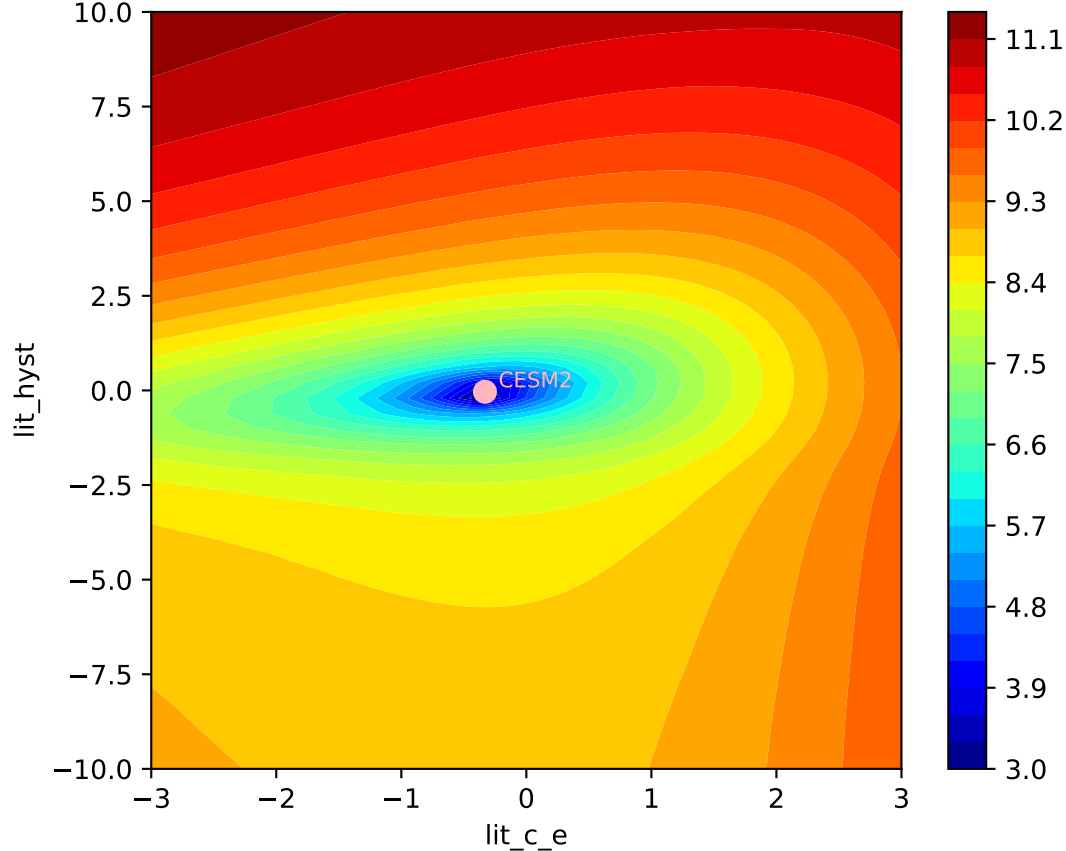
CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
249, -0.5089, 261.9747, -0.3310, -0.0358, 0.0778, 0.9820, 0.7412, 0



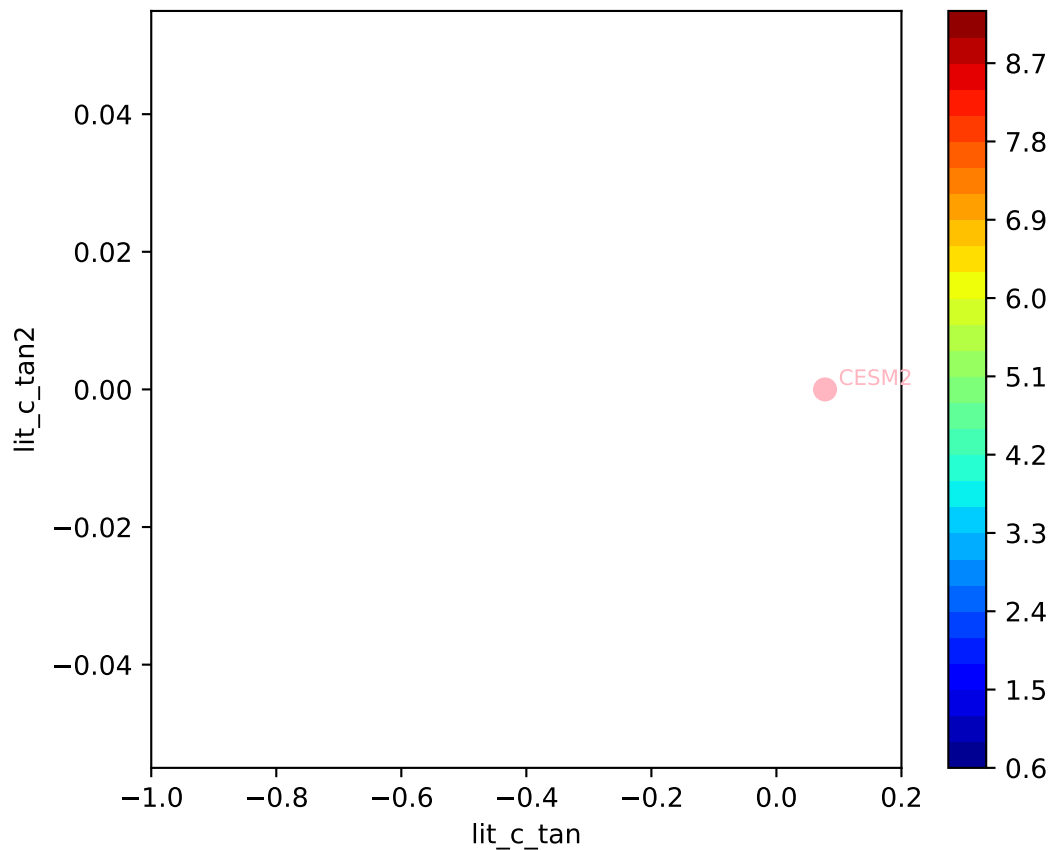
CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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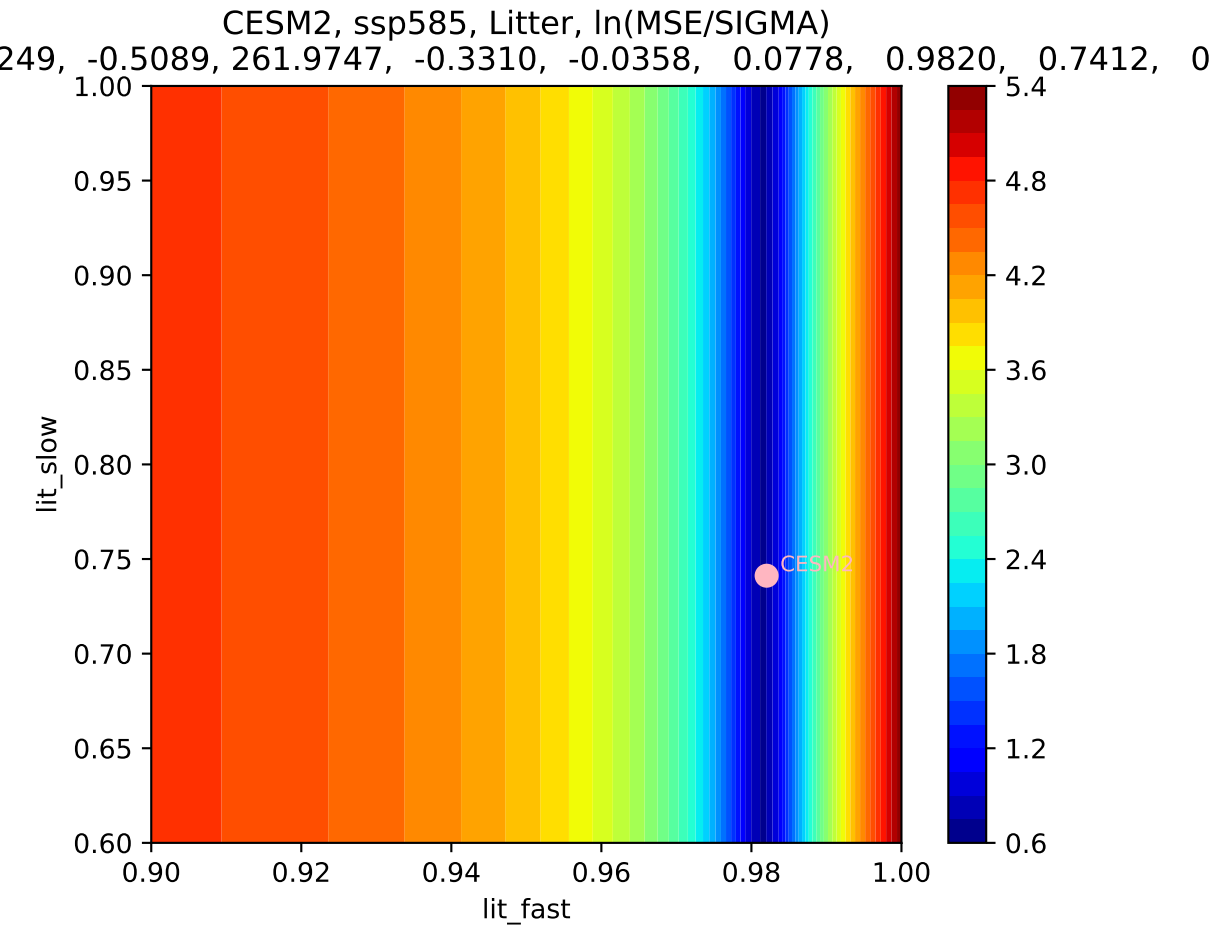


CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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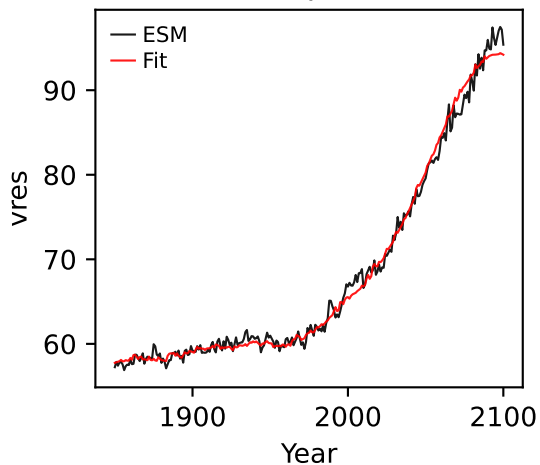


CESM2, ssp585, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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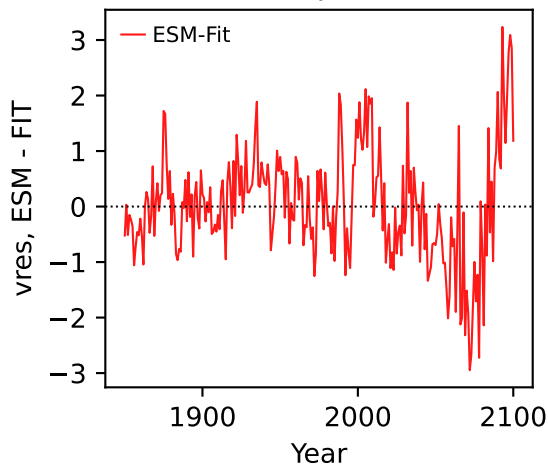




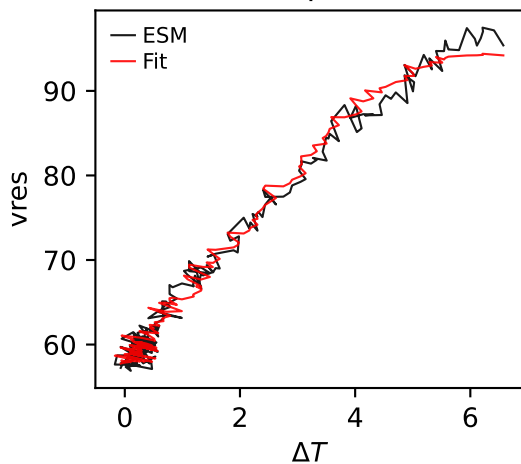
CESM2, ssp585, vres



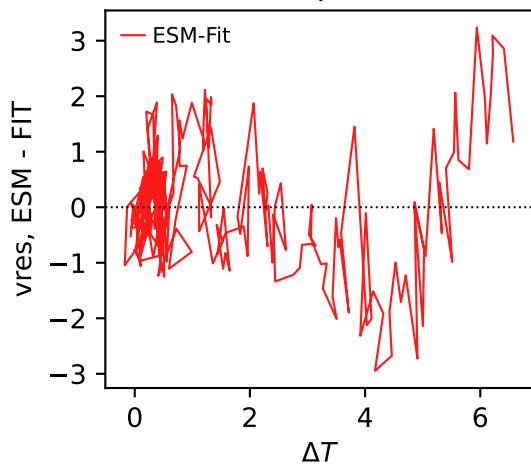
CESM2, ssp585, vres



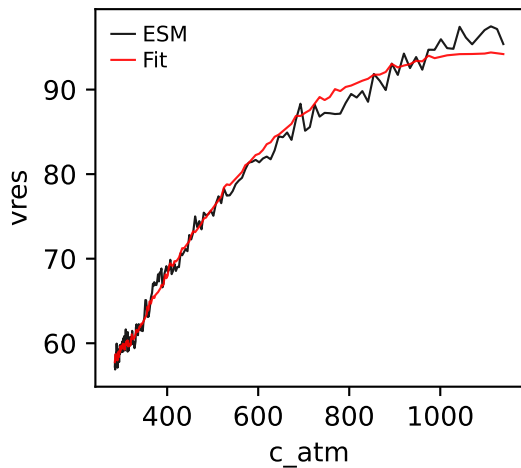
CESM2, ssp585, vres



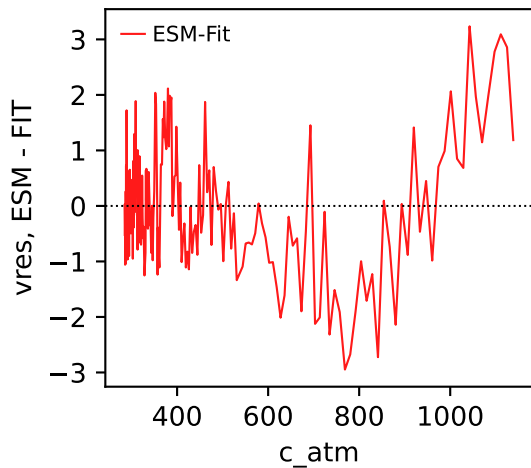
CESM2, ssp585, vres



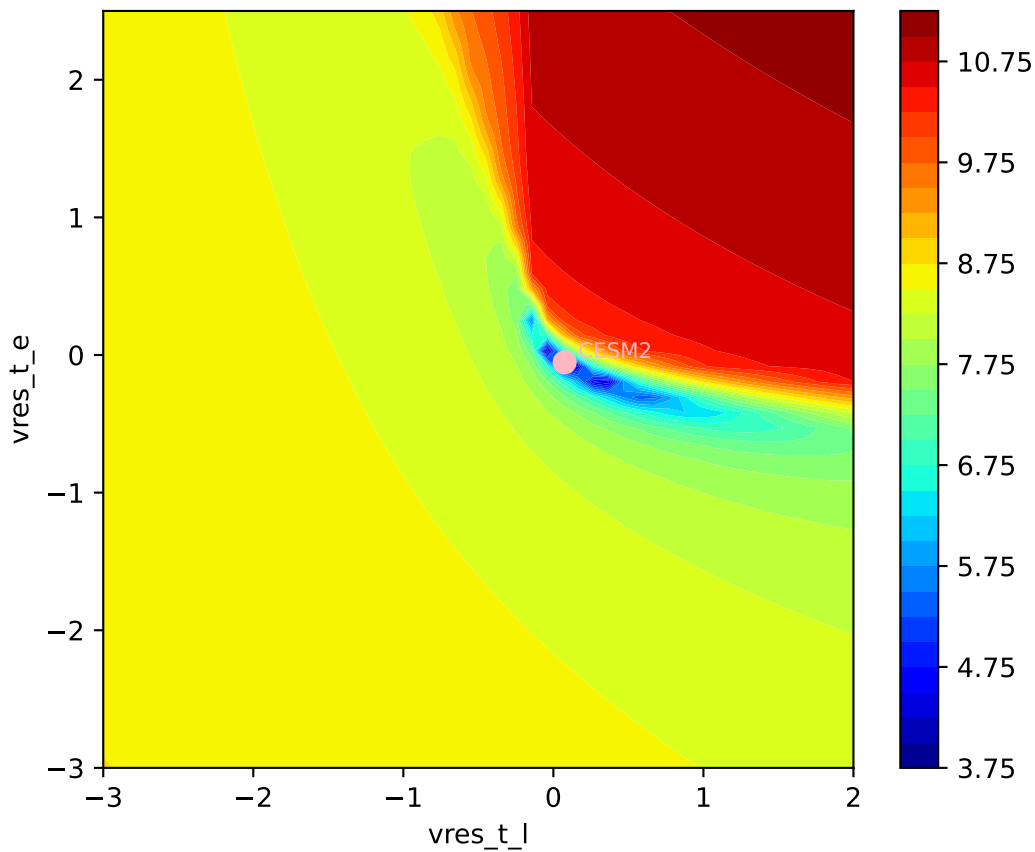
CESM2, ssp585, vres



CESM2, ssp585, vres

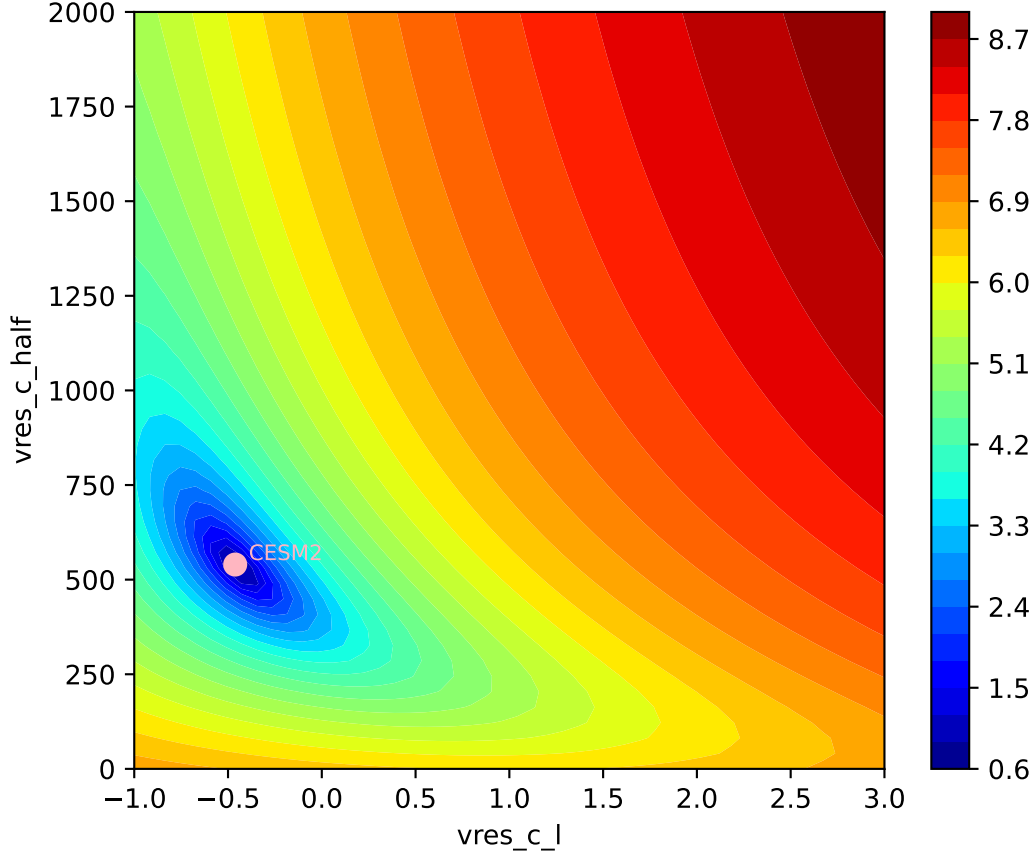


CESM2, ssp585, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
535, -0.4618, 539.8834, -0.3127, 0.0454, -0.0415, 0.9000, 0.9800, 0

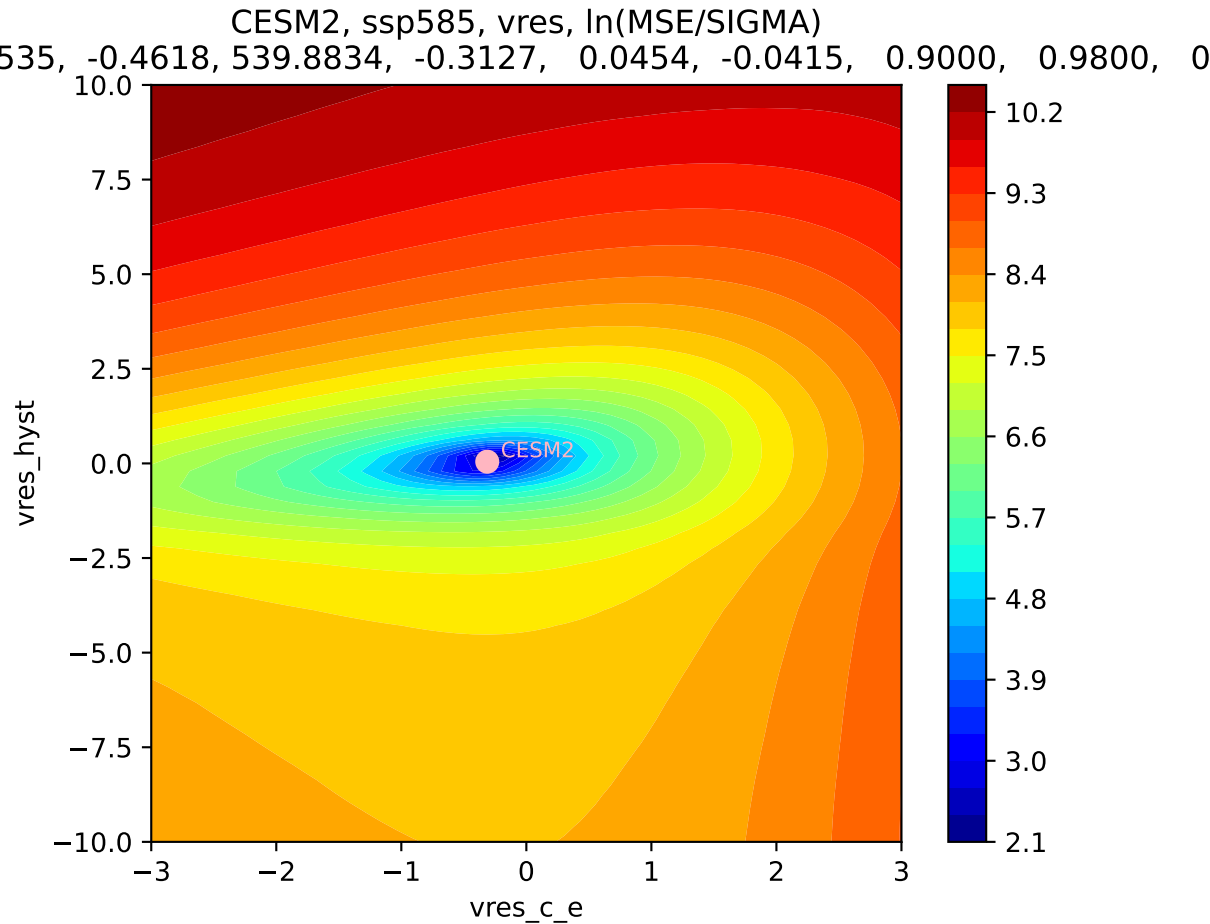


CESM2, ssp585, vres, ln(MSE/SIGMA)

535, -0.4618, 539.8834, -0.3127, 0.0454, -0.0415, 0.9000, 0.9800, 0

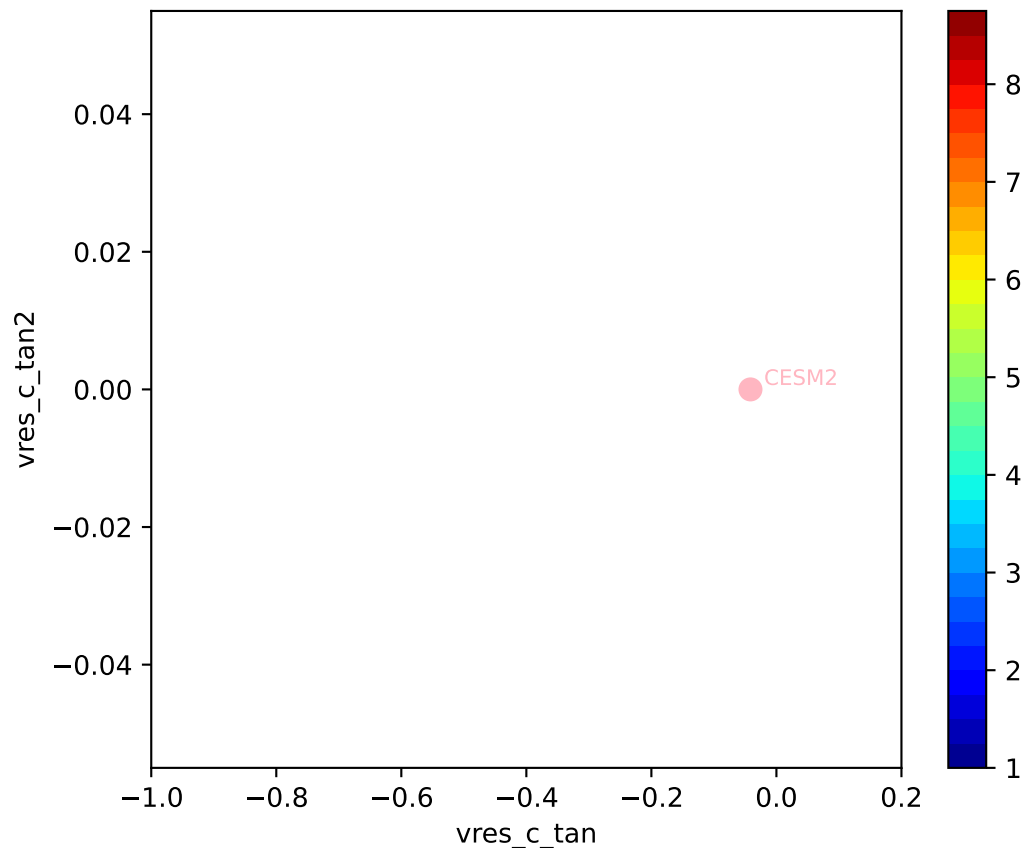


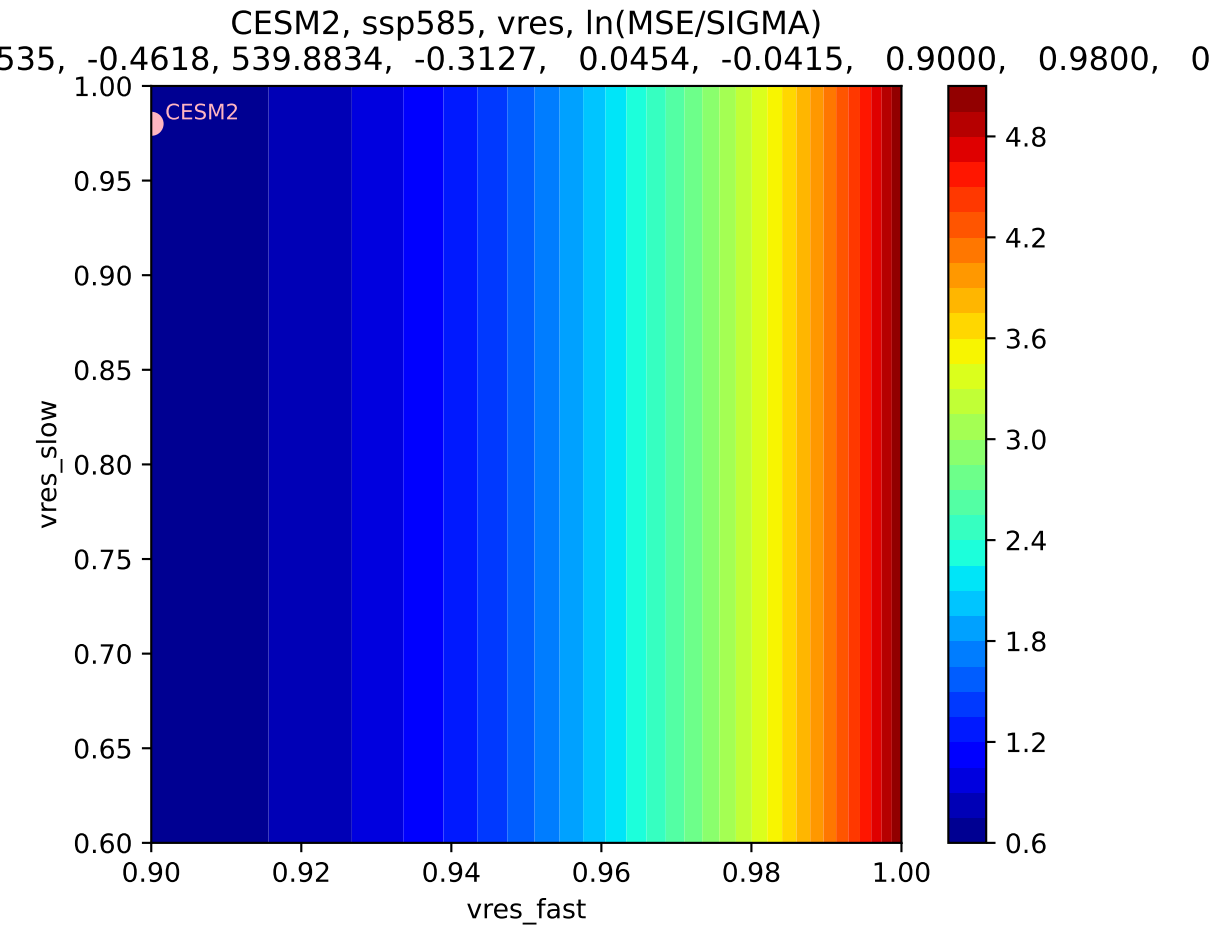




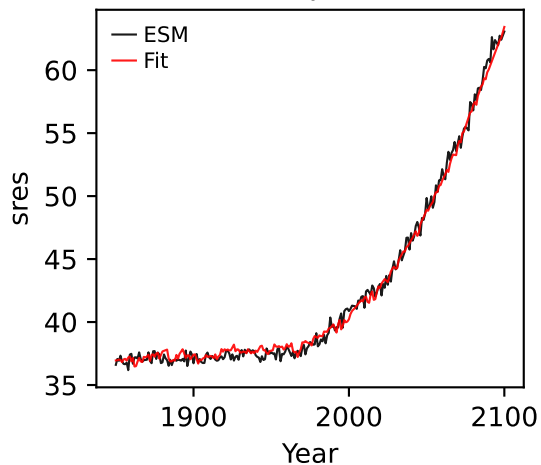
CESM2, ssp585, vres, ln(MSE/SIGMA)

535, -0.4618, 539.8834, -0.3127, 0.0454, -0.0415, 0.9000, 0.9800, 0

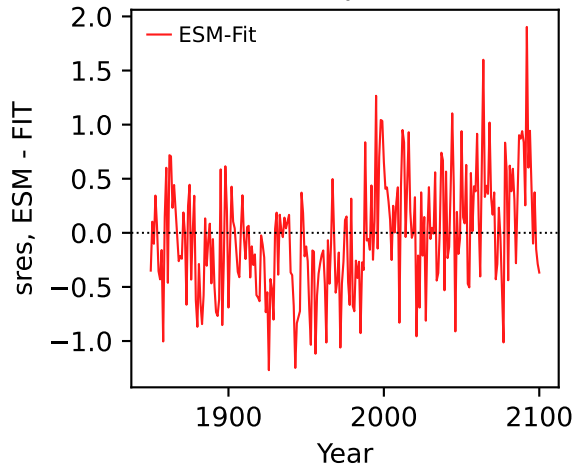




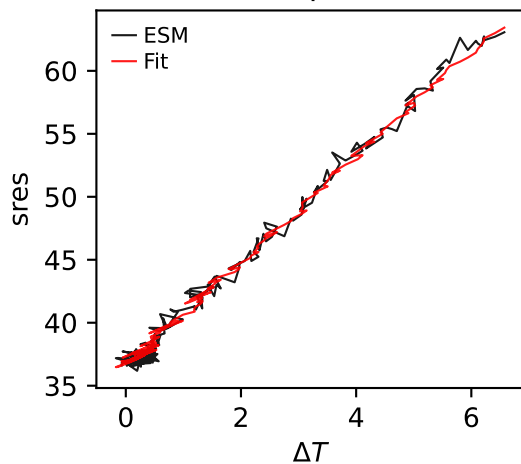
CESM2, ssp585, sres



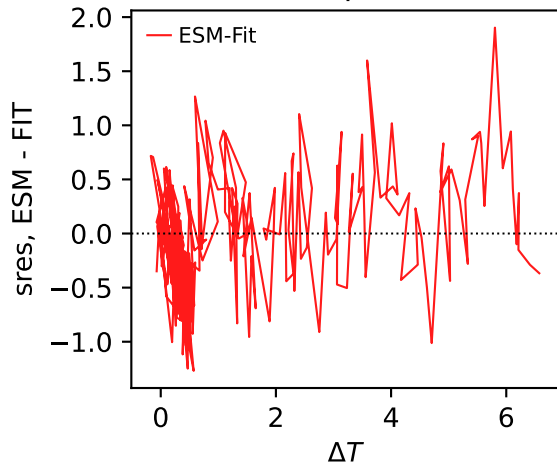
CESM2, ssp585, sres



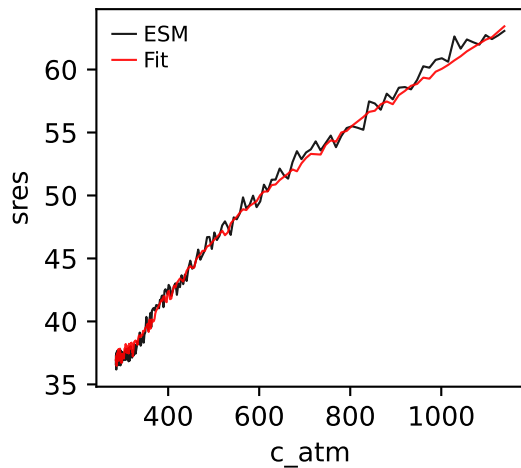
CESM2, ssp585, sres



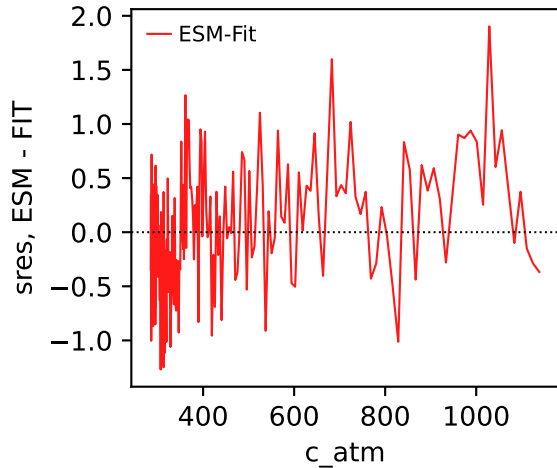
CESM2, ssp585, sres



CESM2, ssp585, sres

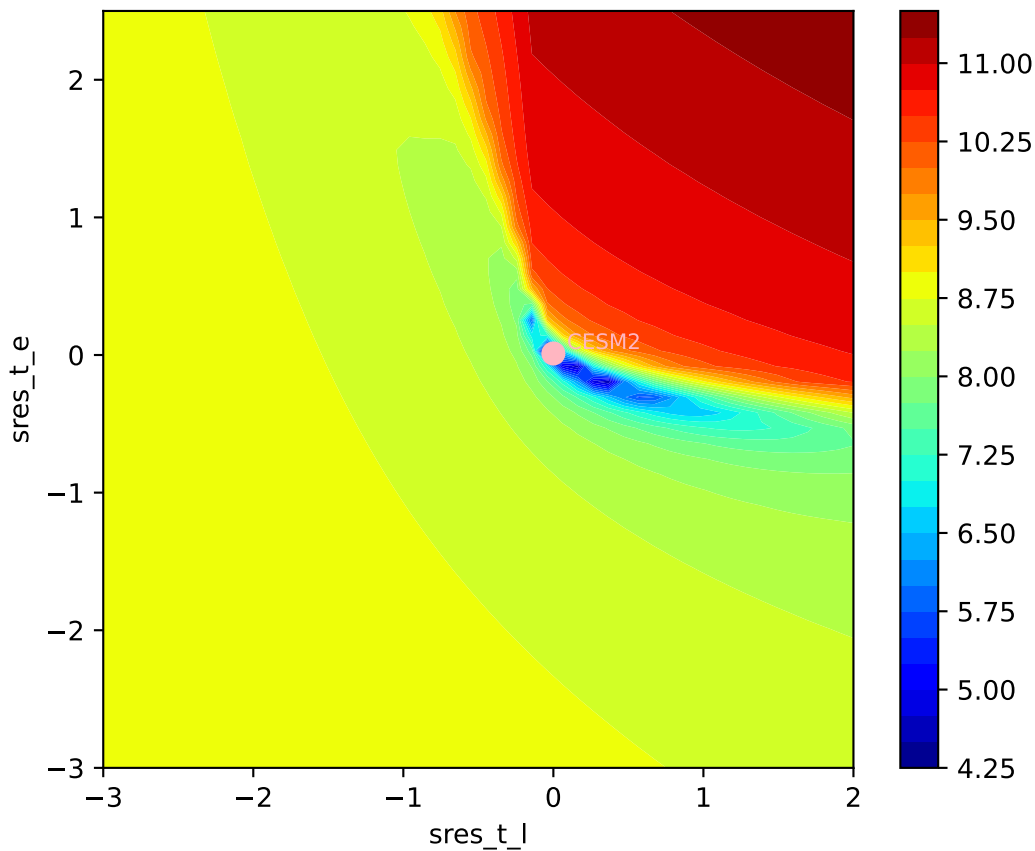


CESM2, ssp585, sres



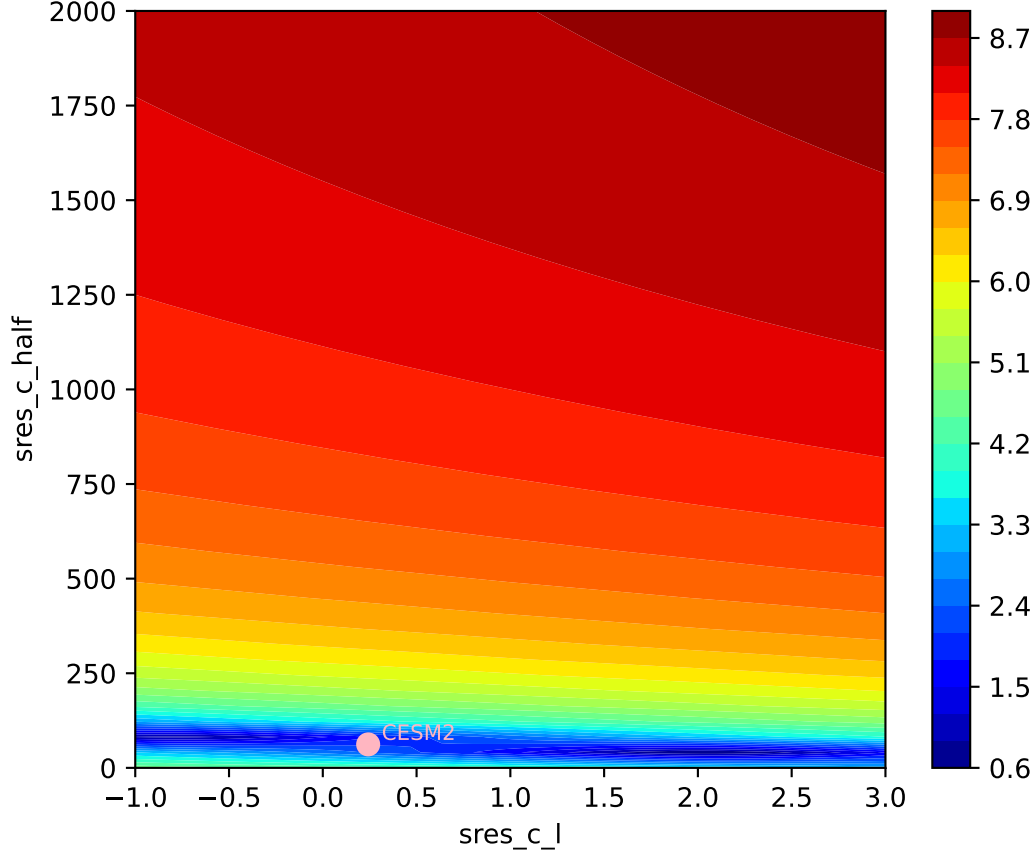
CESM2, ssp585, sres, ln(MSE/SIGMA)

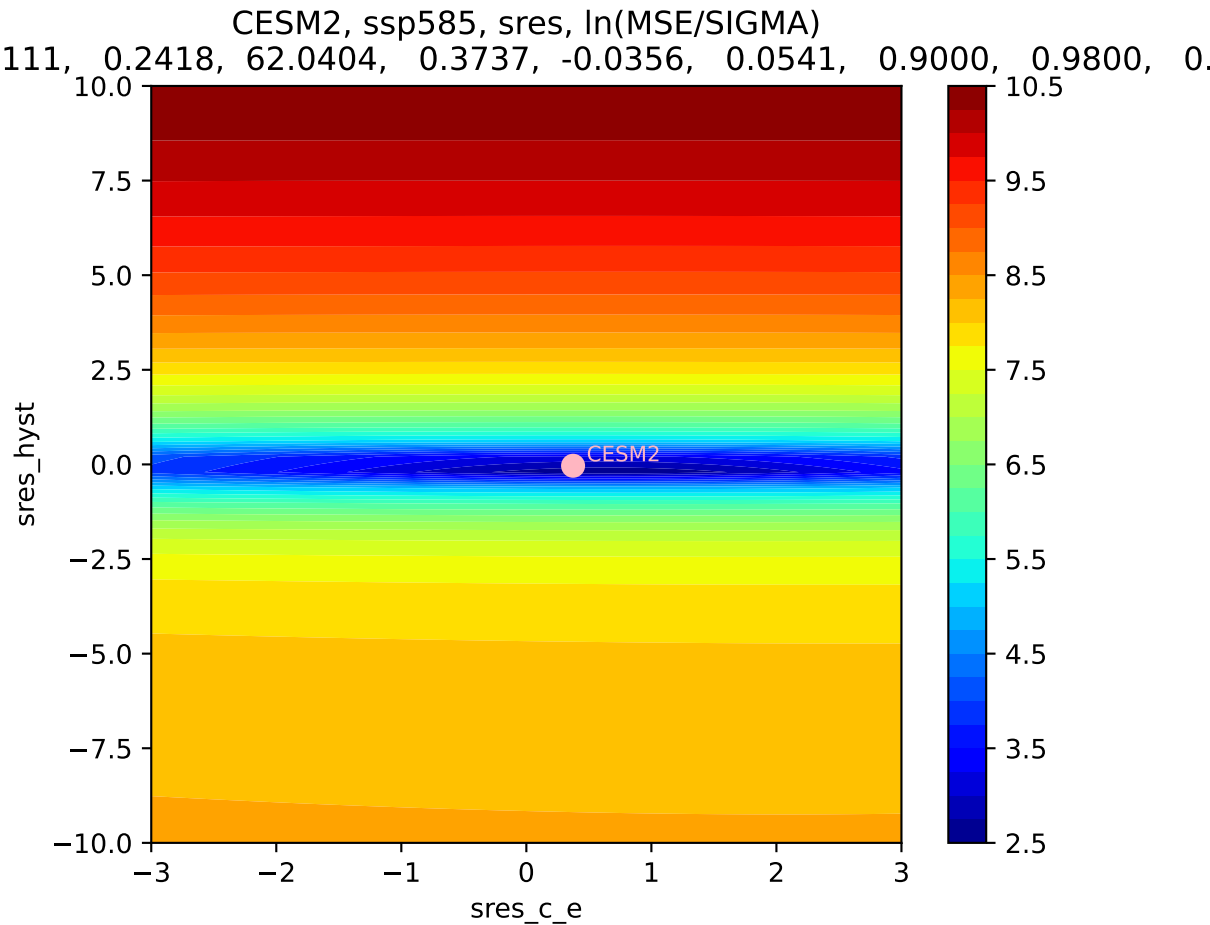
111, 0.2418, 62.0404, 0.3737, -0.0356, 0.0541, 0.9000, 0.9800, 0.9999



CESM2, ssp585, sres, ln(MSE/SIGMA)

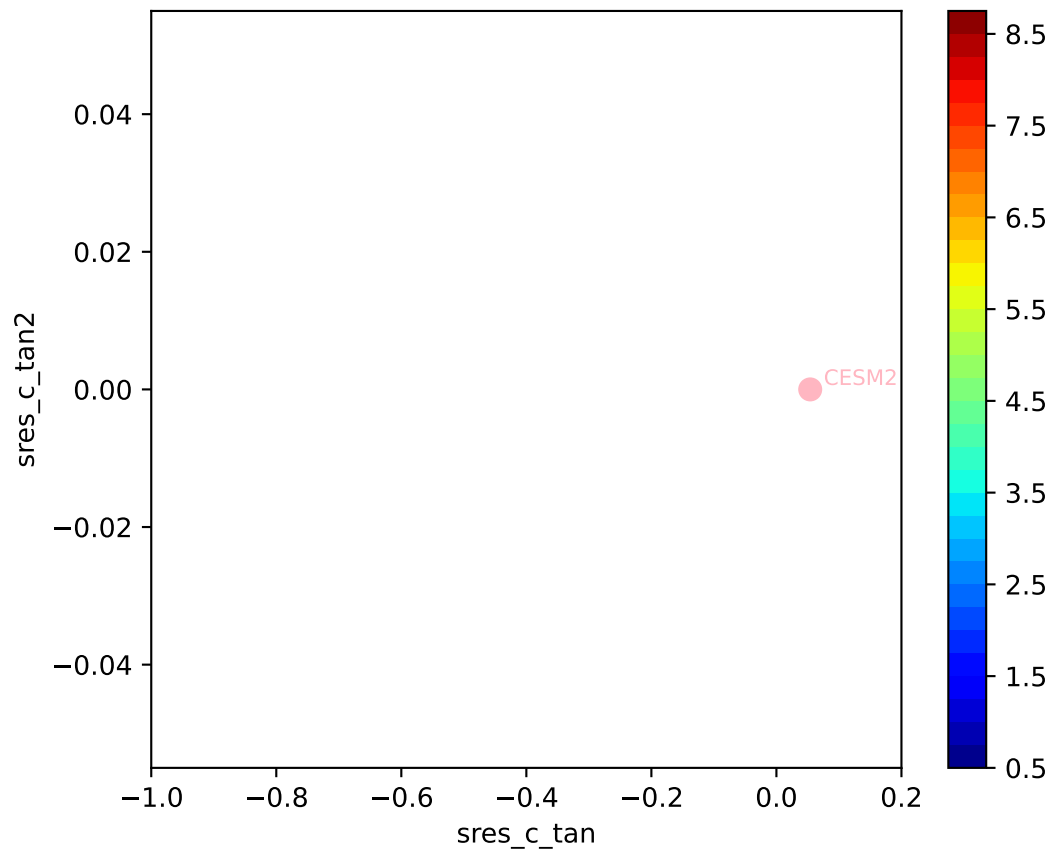
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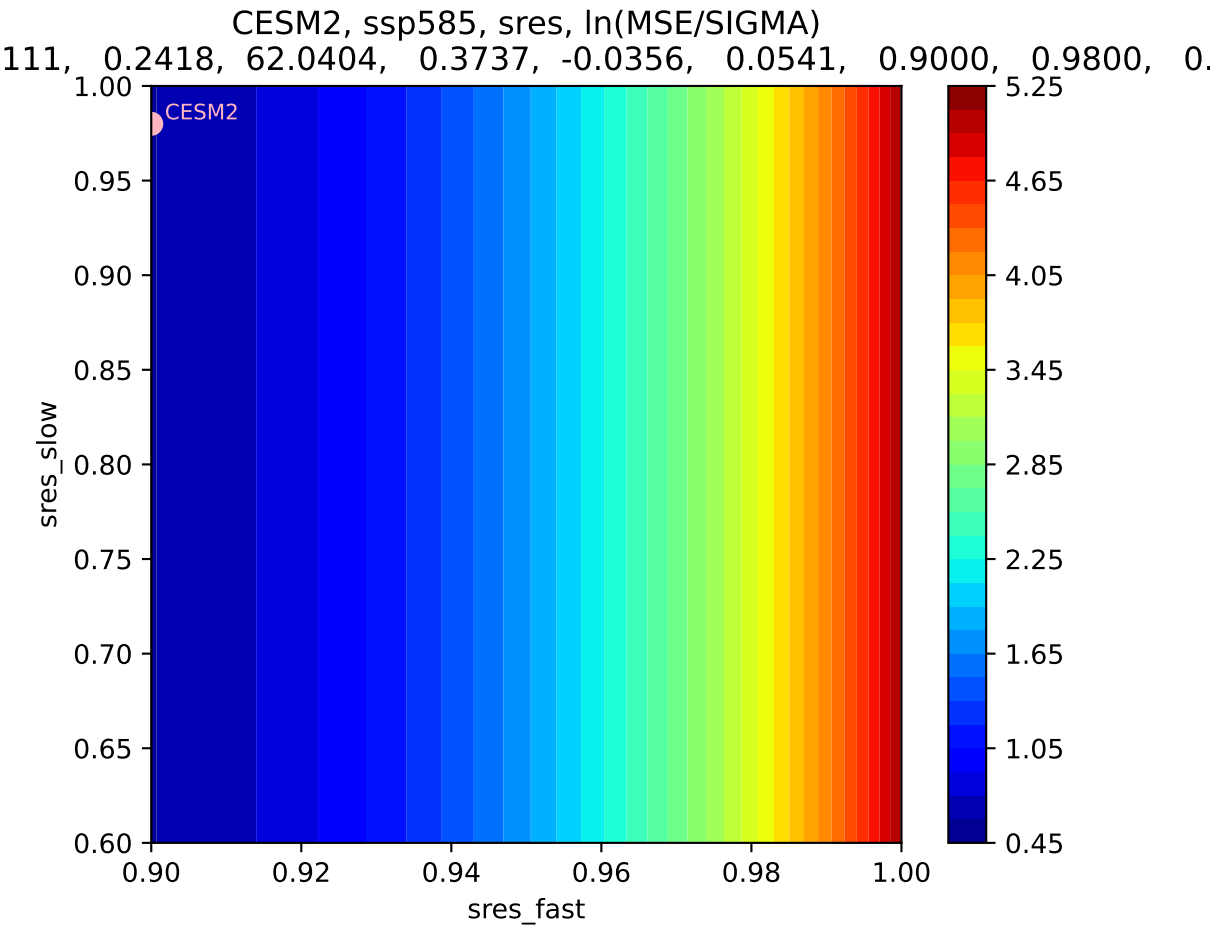


CESM2, ssp585, sres, ln(MSE/SIGMA)

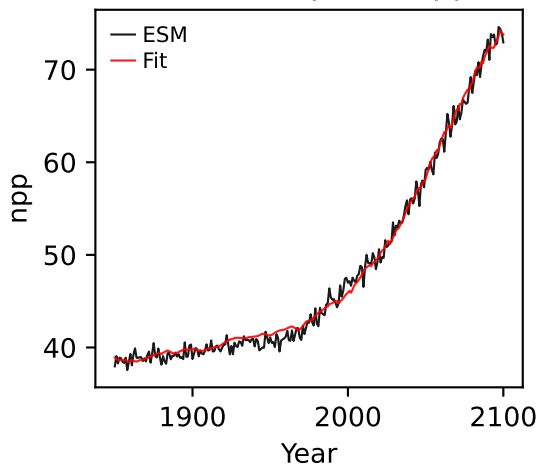
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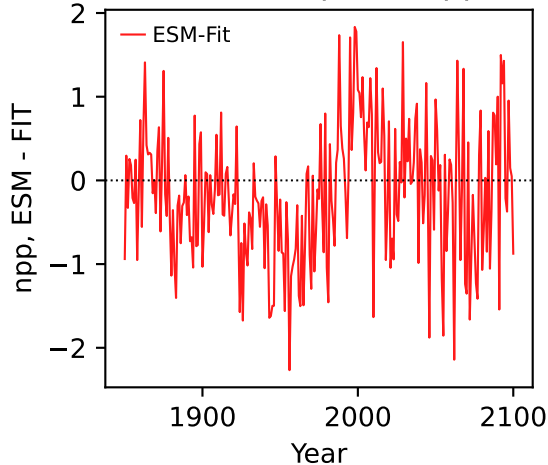




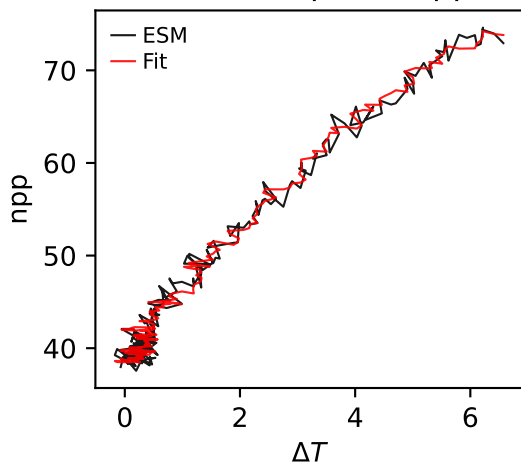
CESM2, ssp585, npp



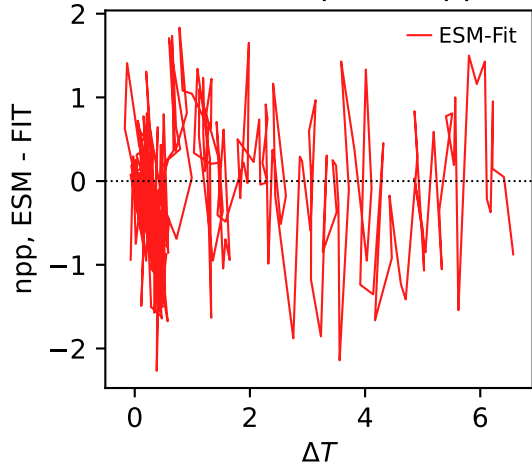
CESM2, ssp585, npp



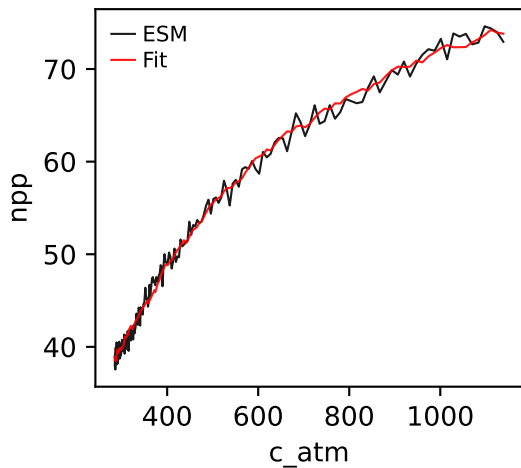
CESM2, ssp585, npp



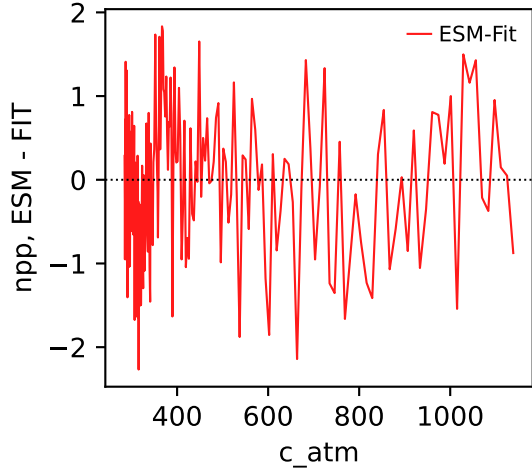
CESM2, ssp585, npp



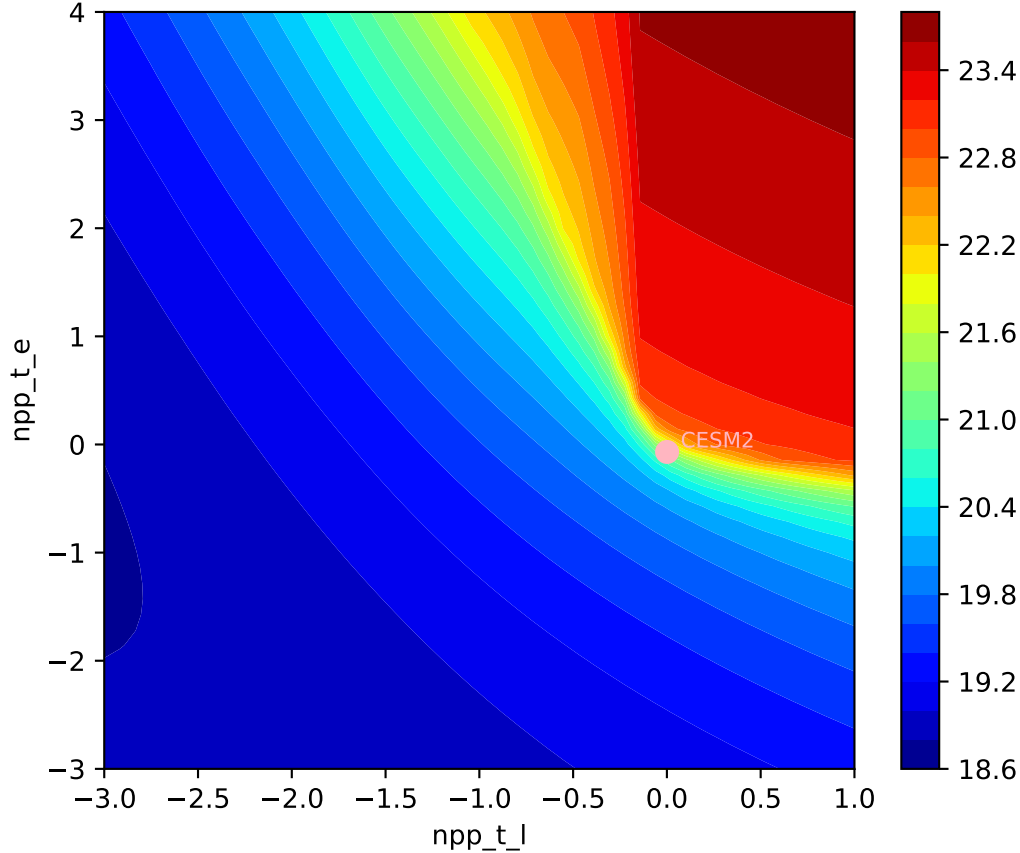
CESM2, ssp585, npp

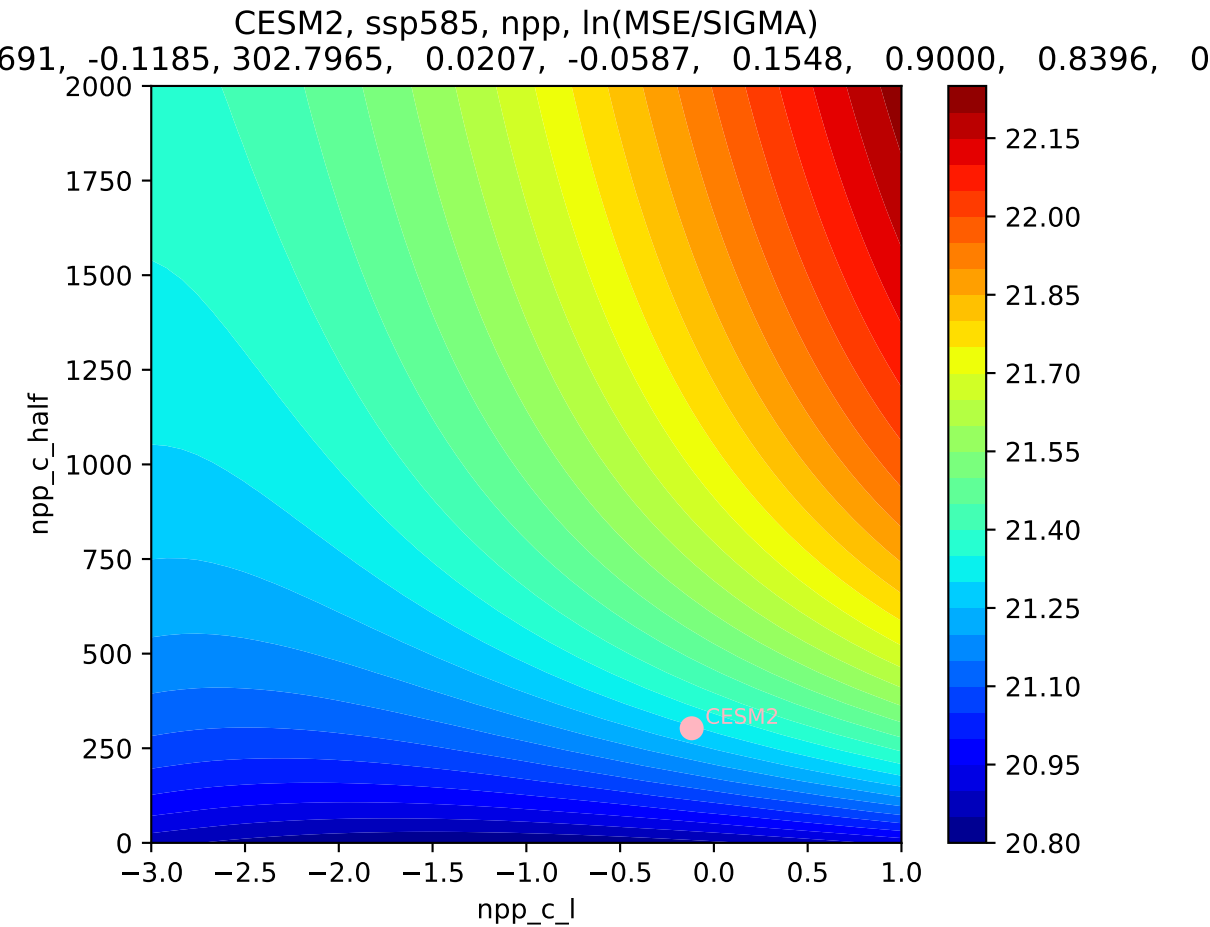


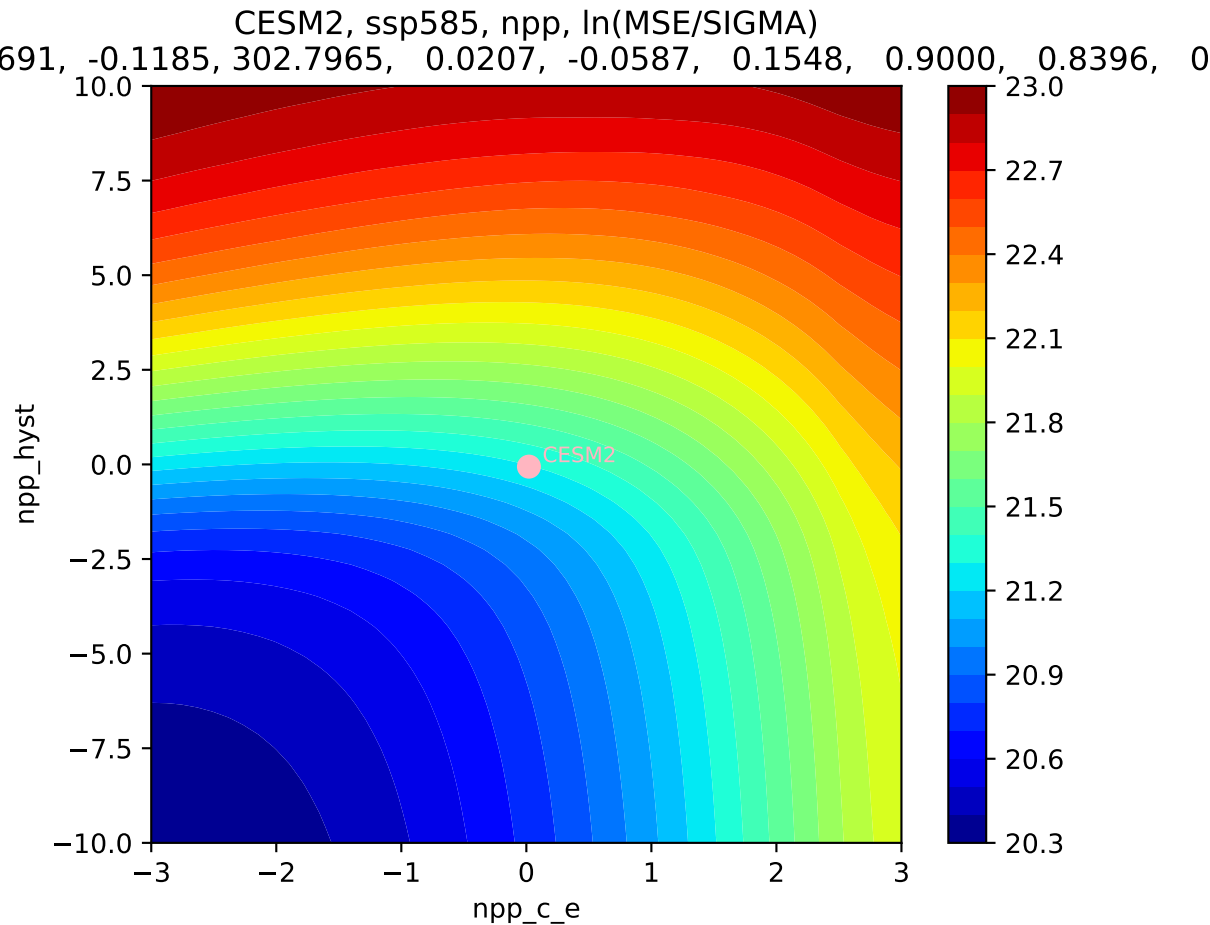
CESM2, ssp585, npp

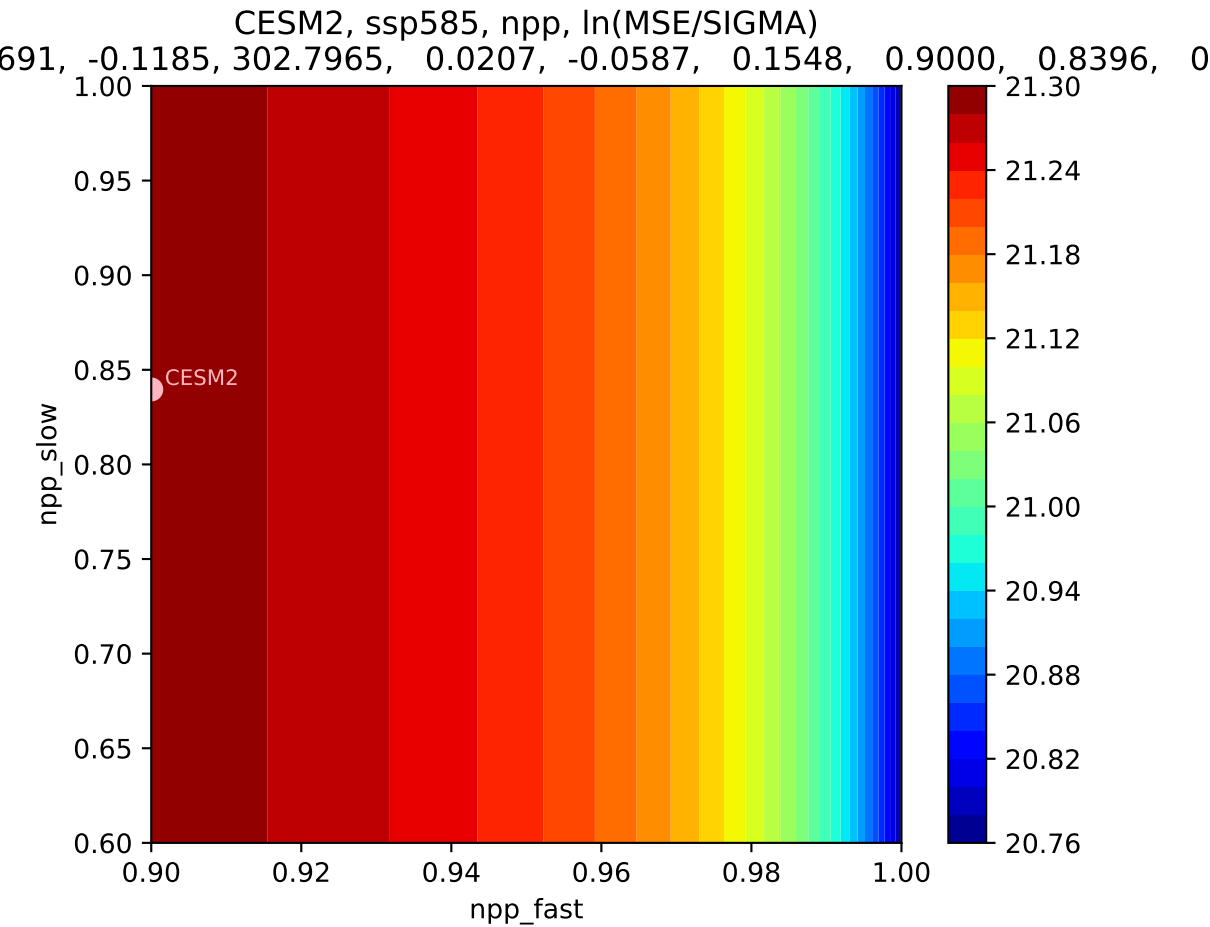


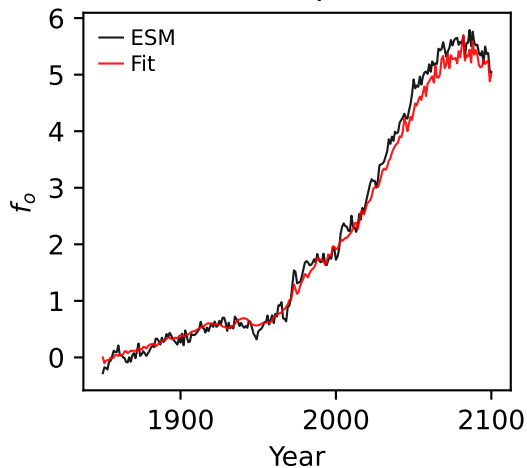
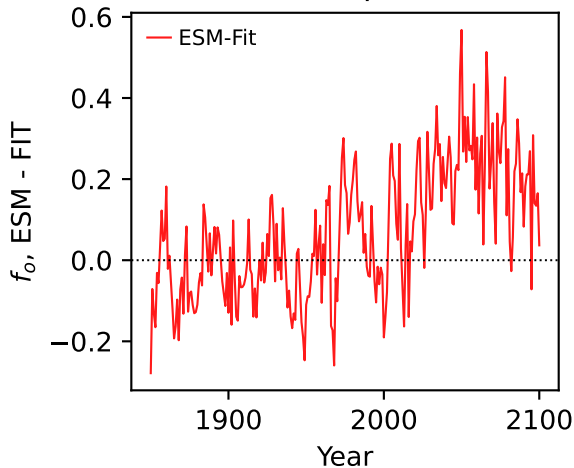
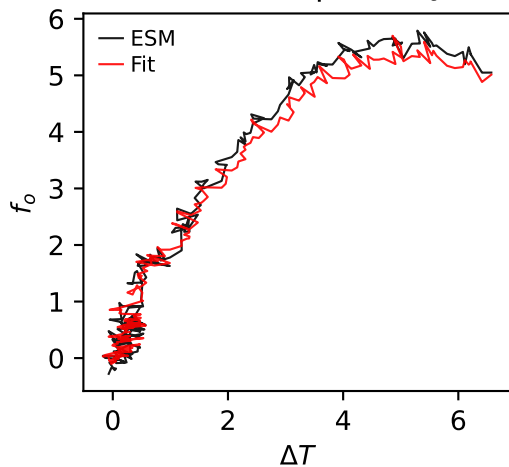
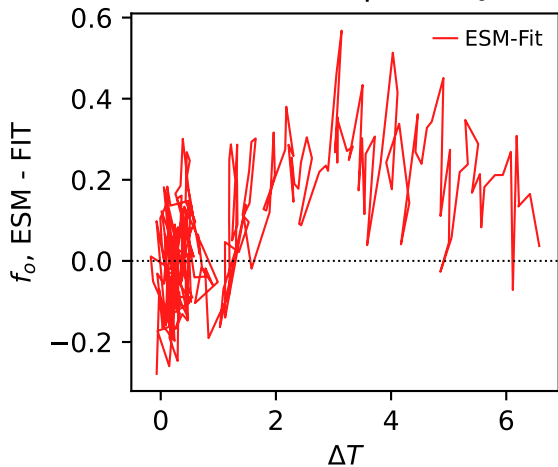
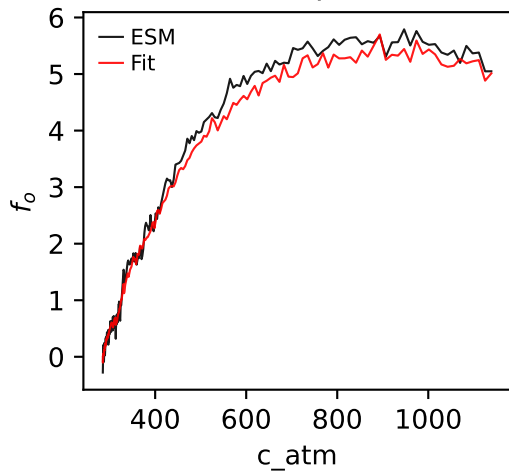
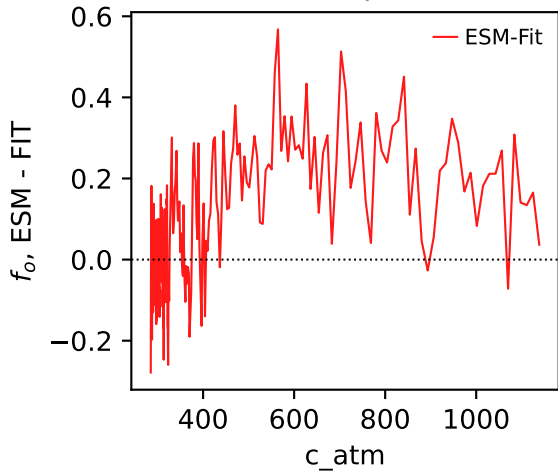
CESM2, ssp585, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
691, -0.1185, 302.7965, 0.0207, -0.0587, 0.1548, 0.9000, 0.8396, 0



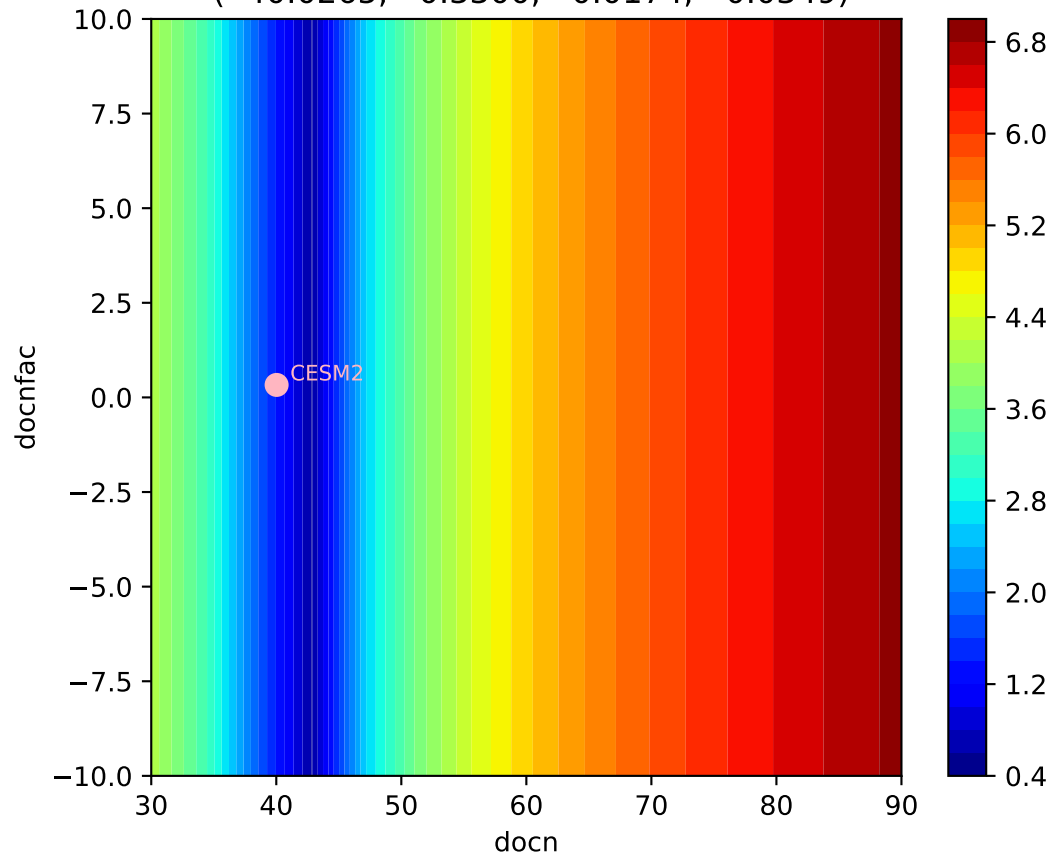






CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ CESM2, ssp585,  $f_o$ 

CESM2, ssp585,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 40.0265, 0.3300, 0.0174, -0.0349)





CESM2, ssp585,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 40.0265, 0.3300, 0.0174, -0.0349)

