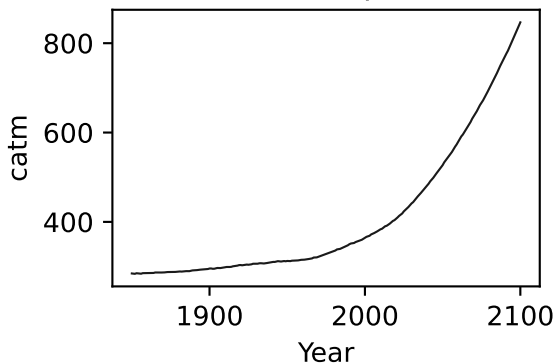
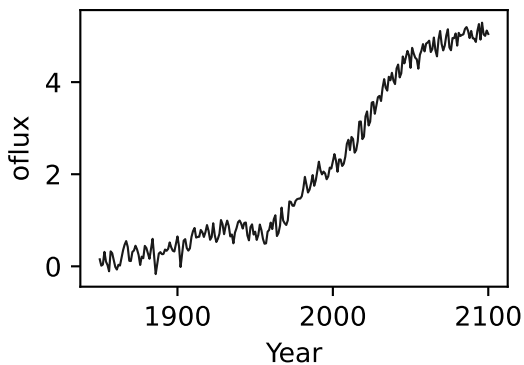
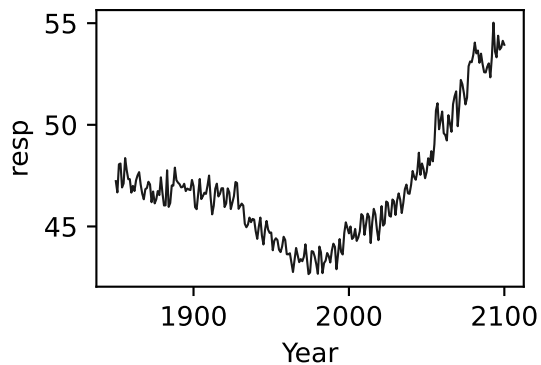
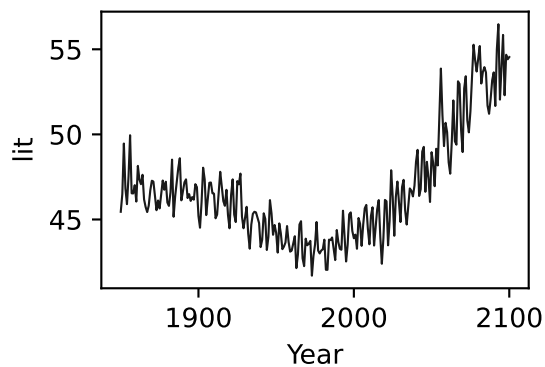
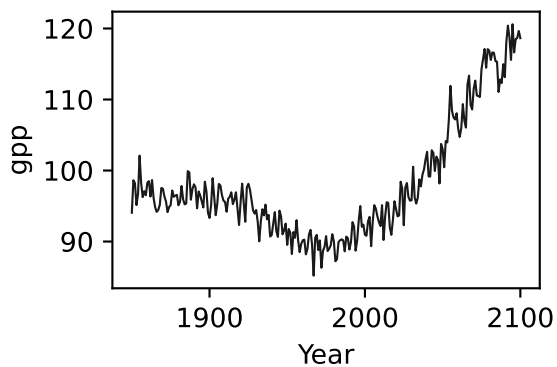
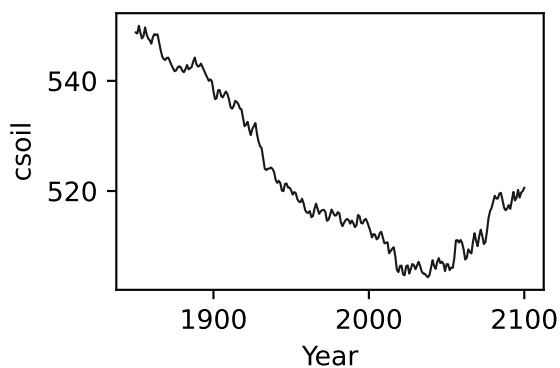
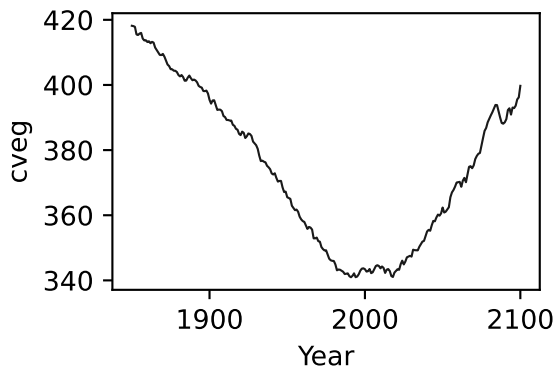
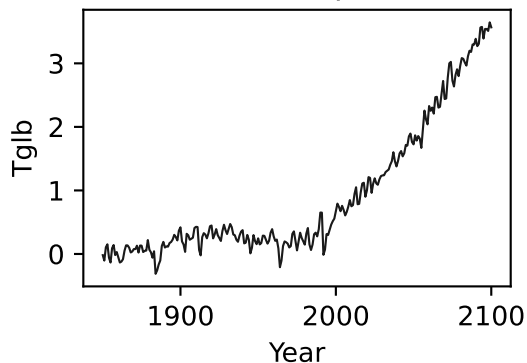


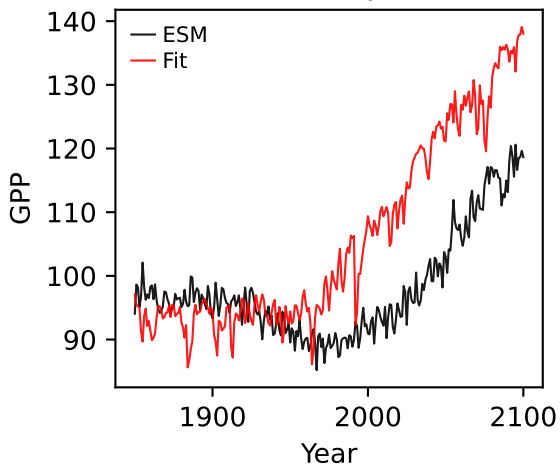
GFDL-ESM4, ssp370, GPP



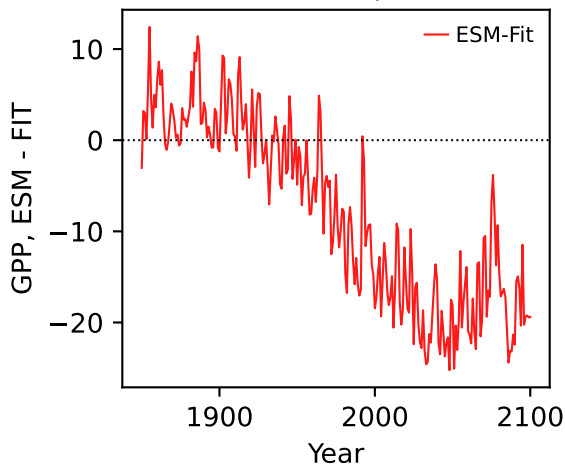
GFDL-ESM4, ssp370, GPP



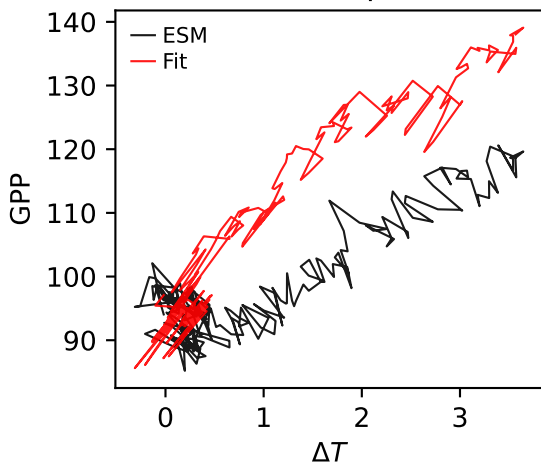
GFDL-ESM4, ssp370, GPP



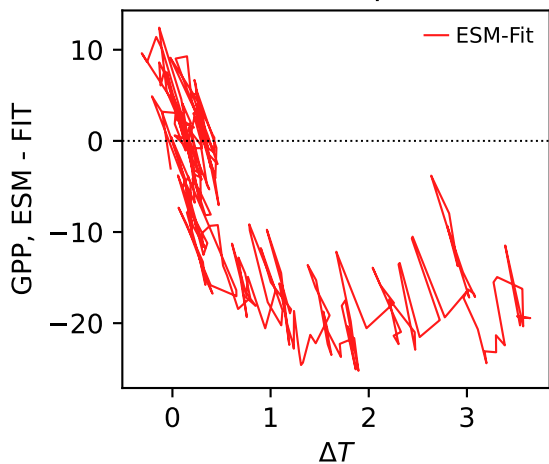
GFDL-ESM4, ssp370, GPP



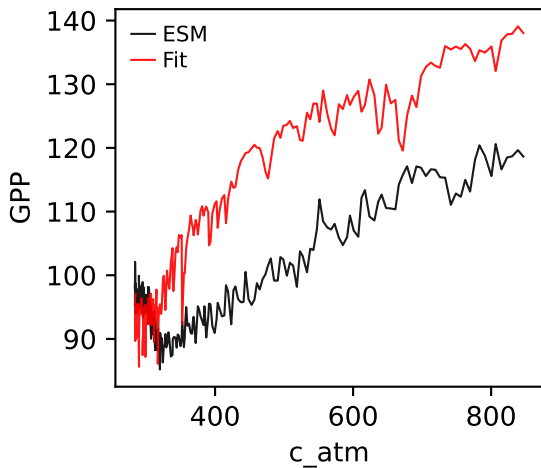
GFDL-ESM4, ssp370, GPP



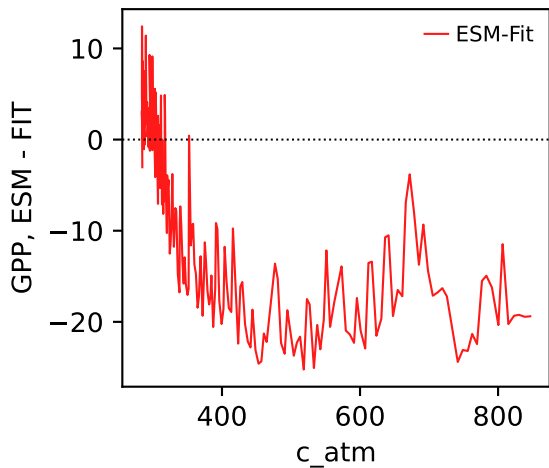
GFDL-ESM4, ssp370, GPP



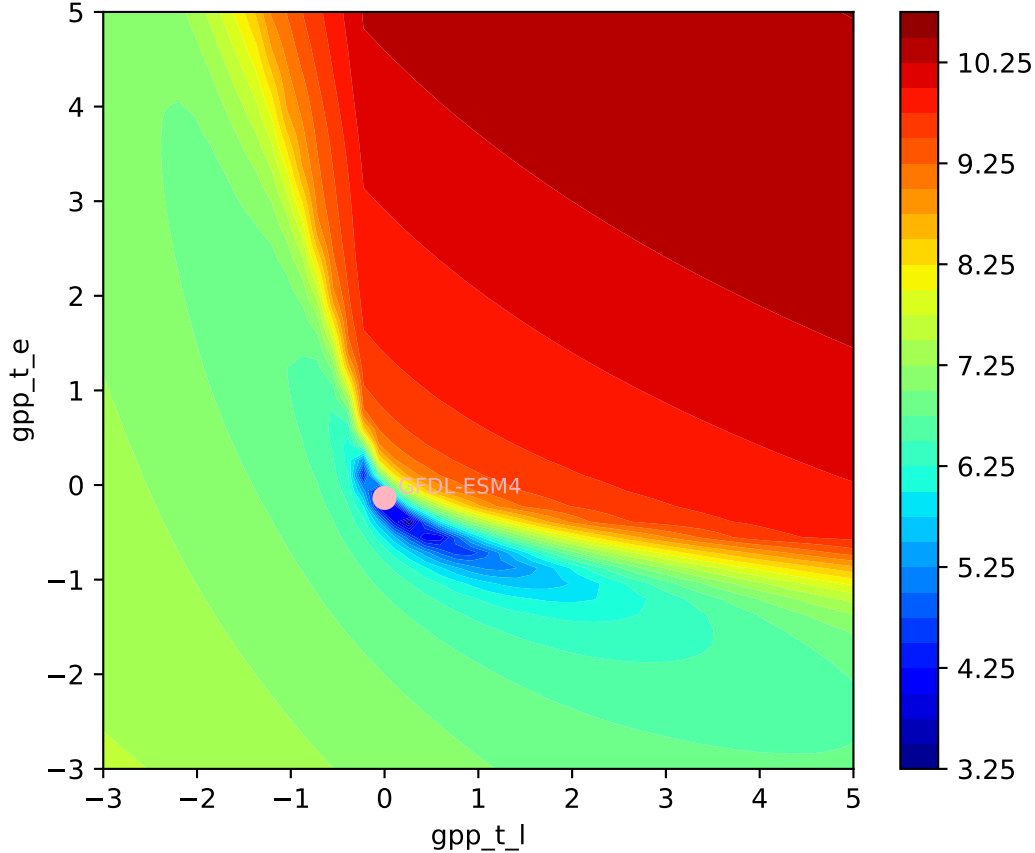
GFDL-ESM4, ssp370, GPP



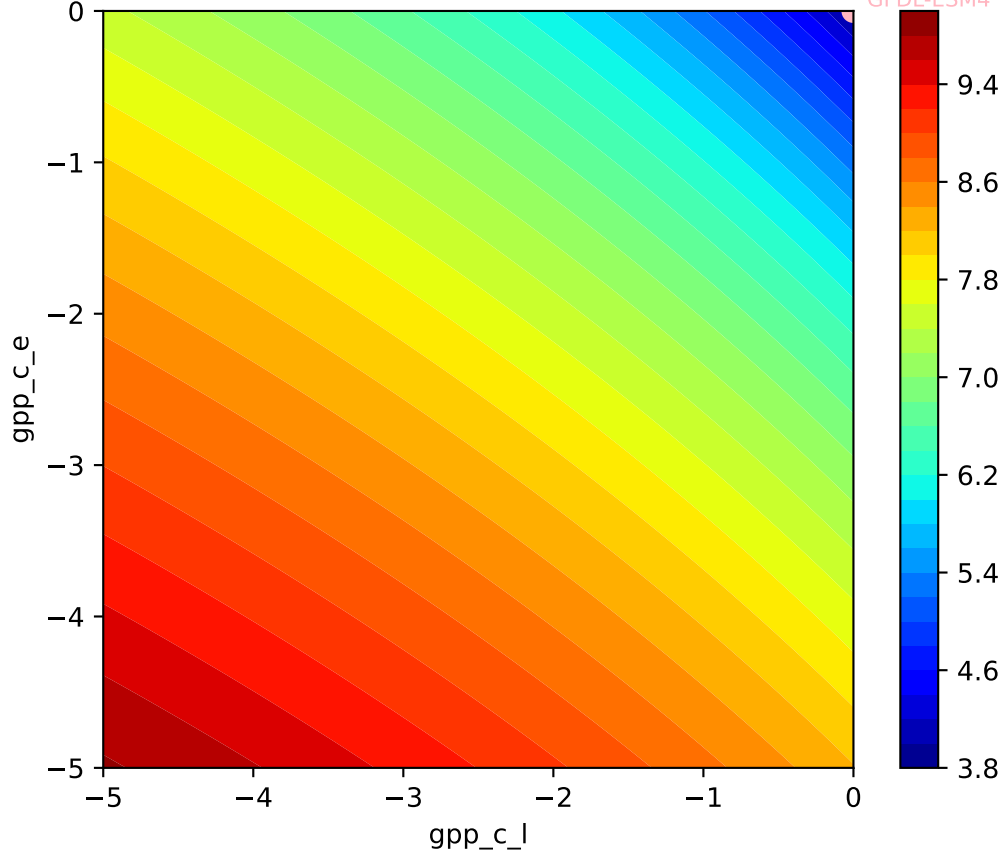
GFDL-ESM4, ssp370, GPP

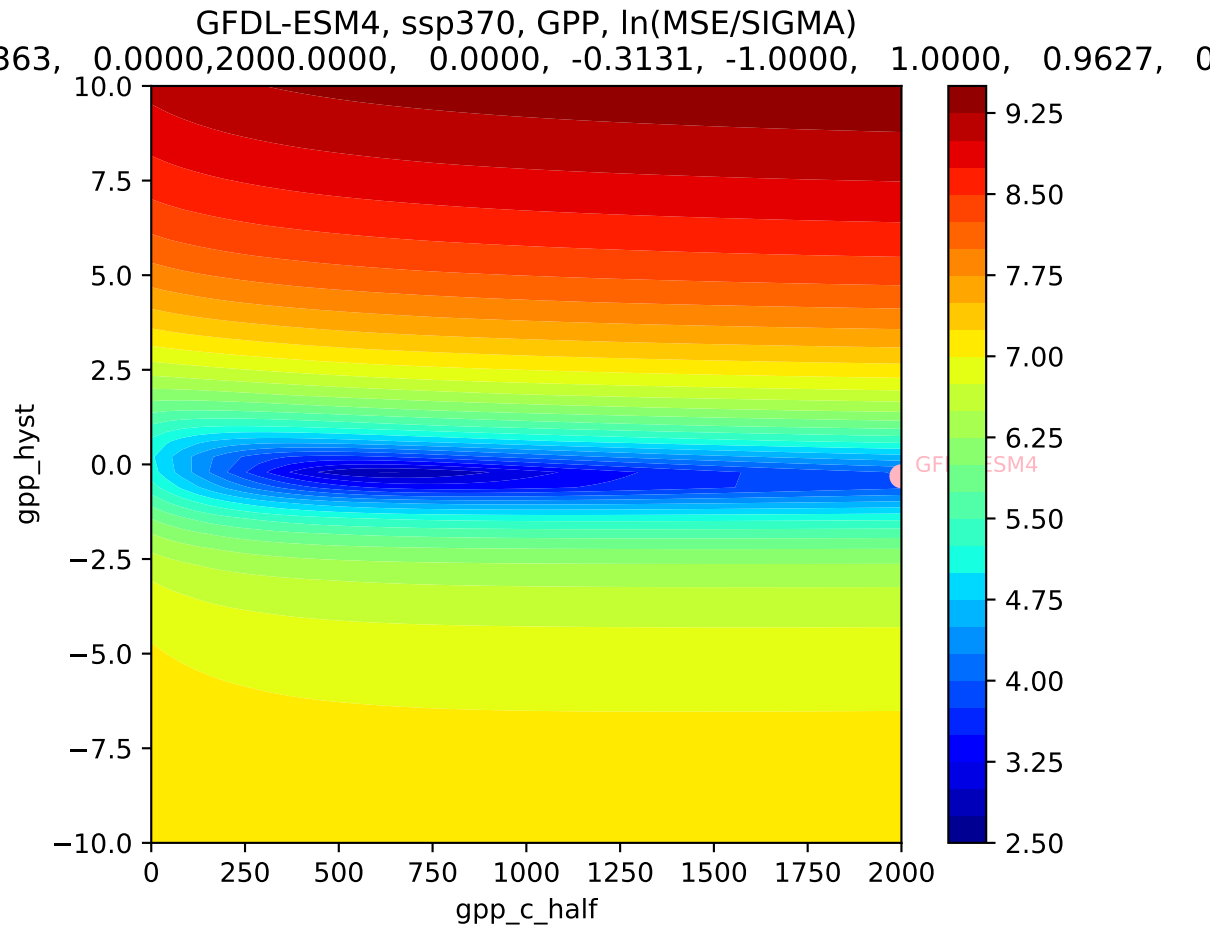


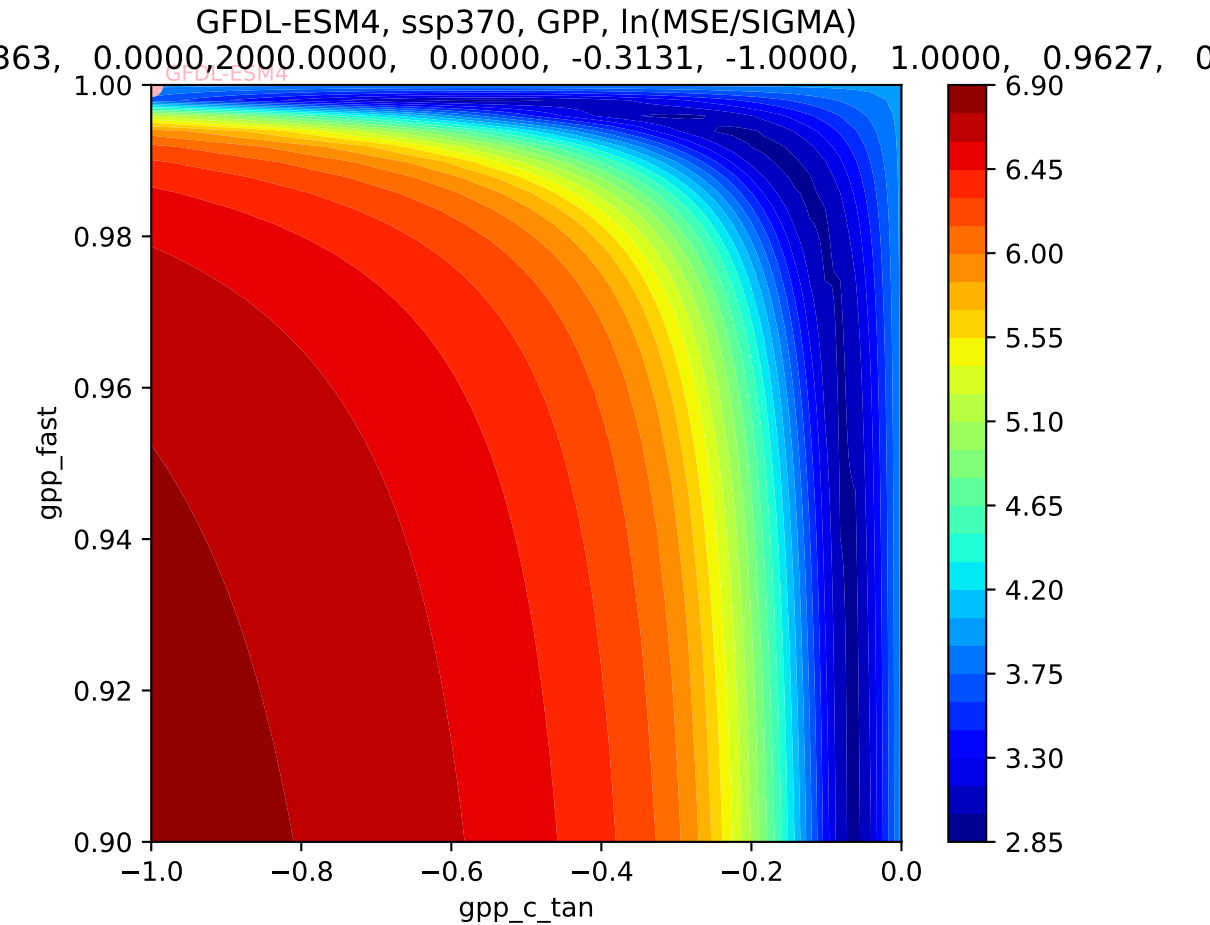
GFDL-ESM4, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
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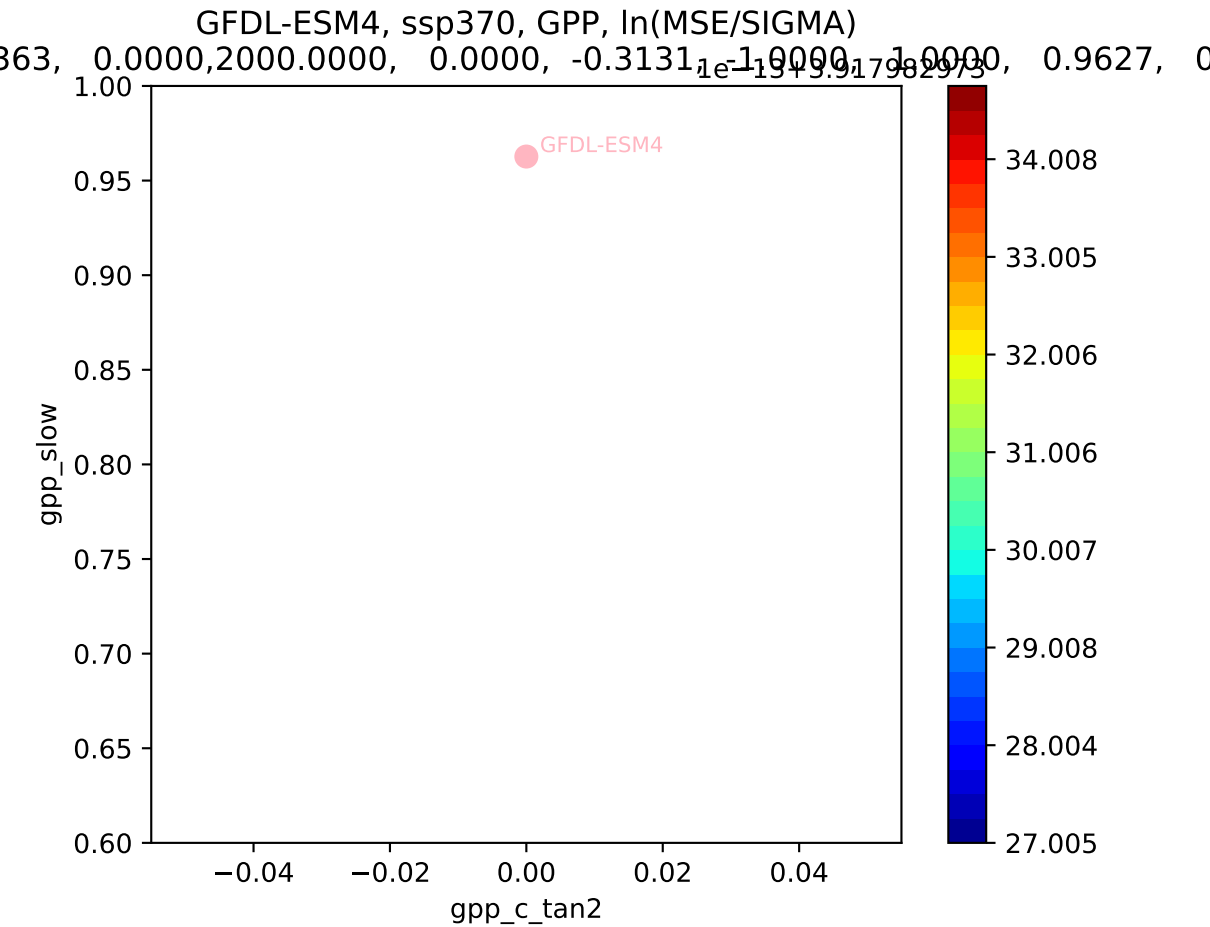


GFDL-ESM4, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$

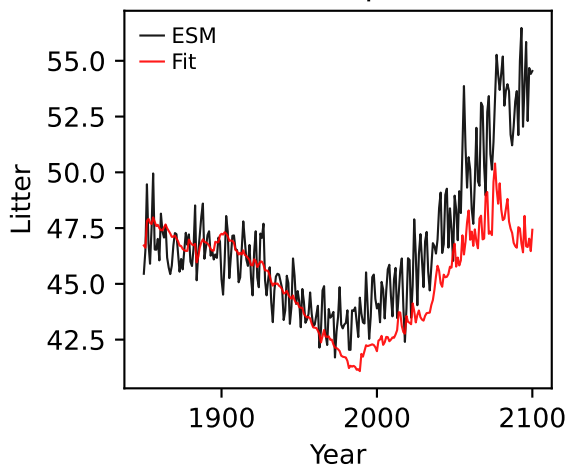




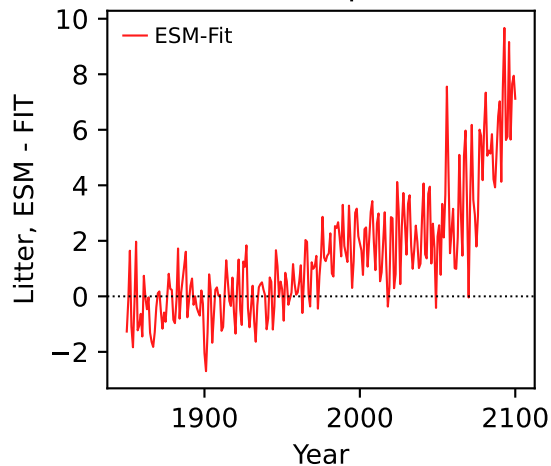




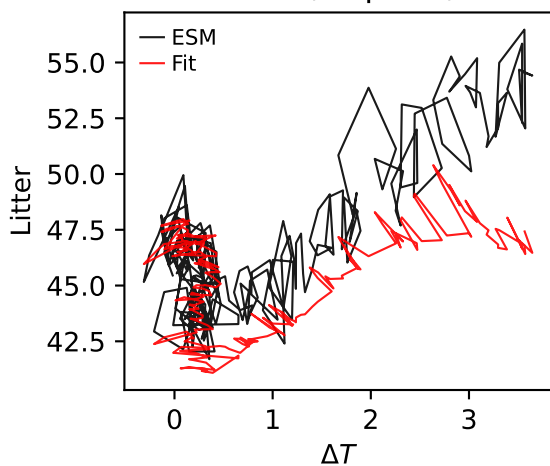
GFDL-ESM4, ssp370, Litter



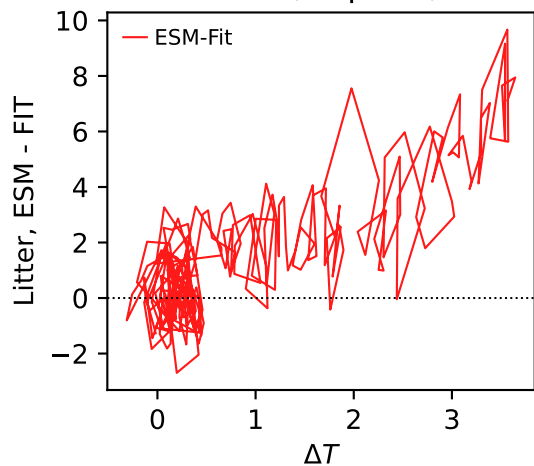
GFDL-ESM4, ssp370, Litter



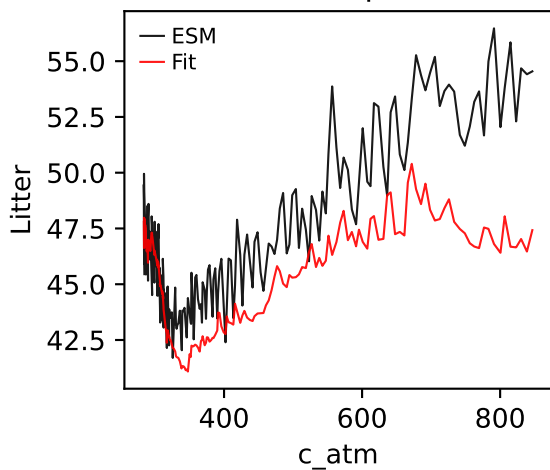
GFDL-ESM4, ssp370, Litter



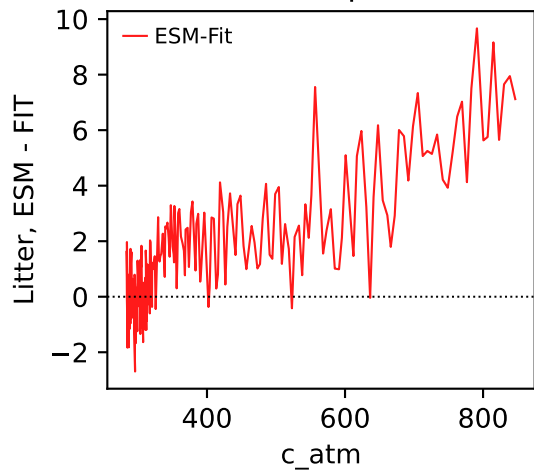
GFDL-ESM4, ssp370, Litter



GFDL-ESM4, ssp370, Litter

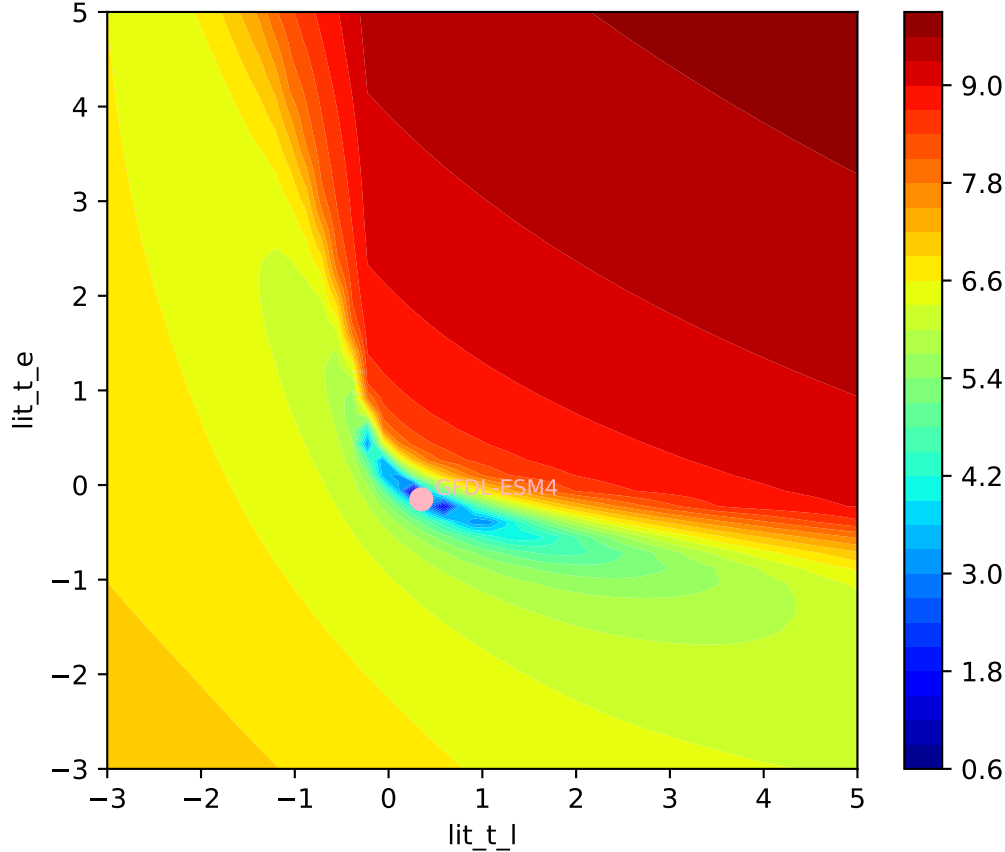


GFDL-ESM4, ssp370, Litter



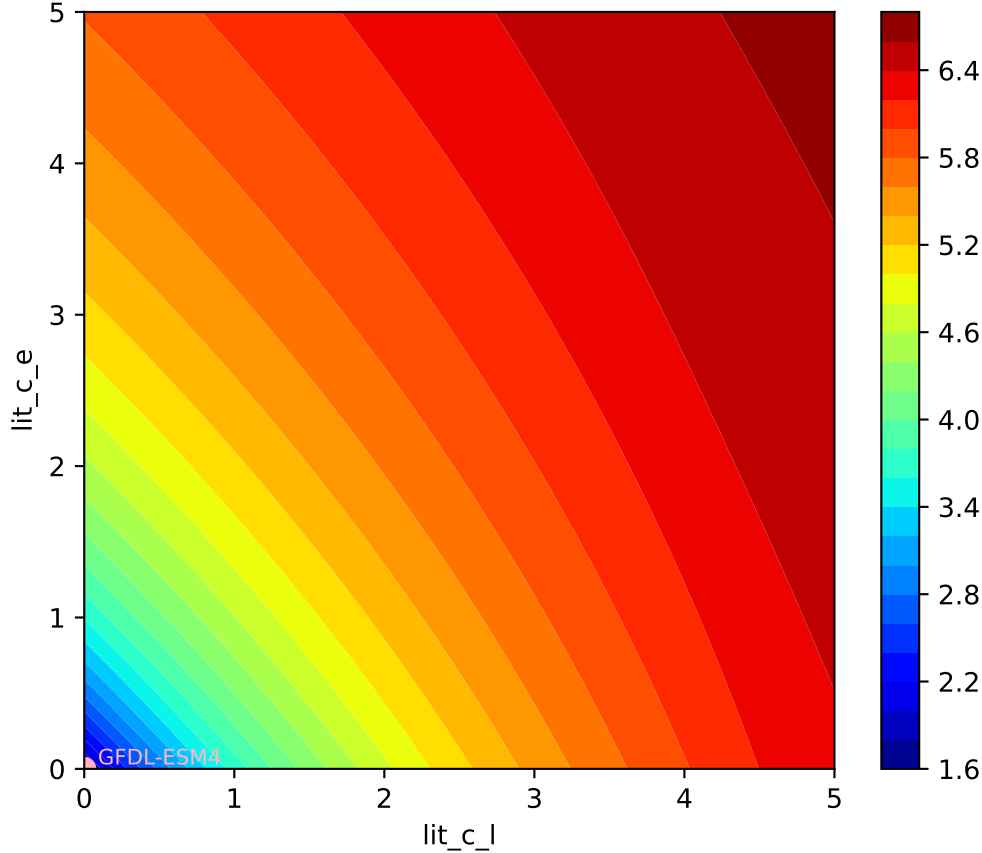
GFDL-ESM4, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$

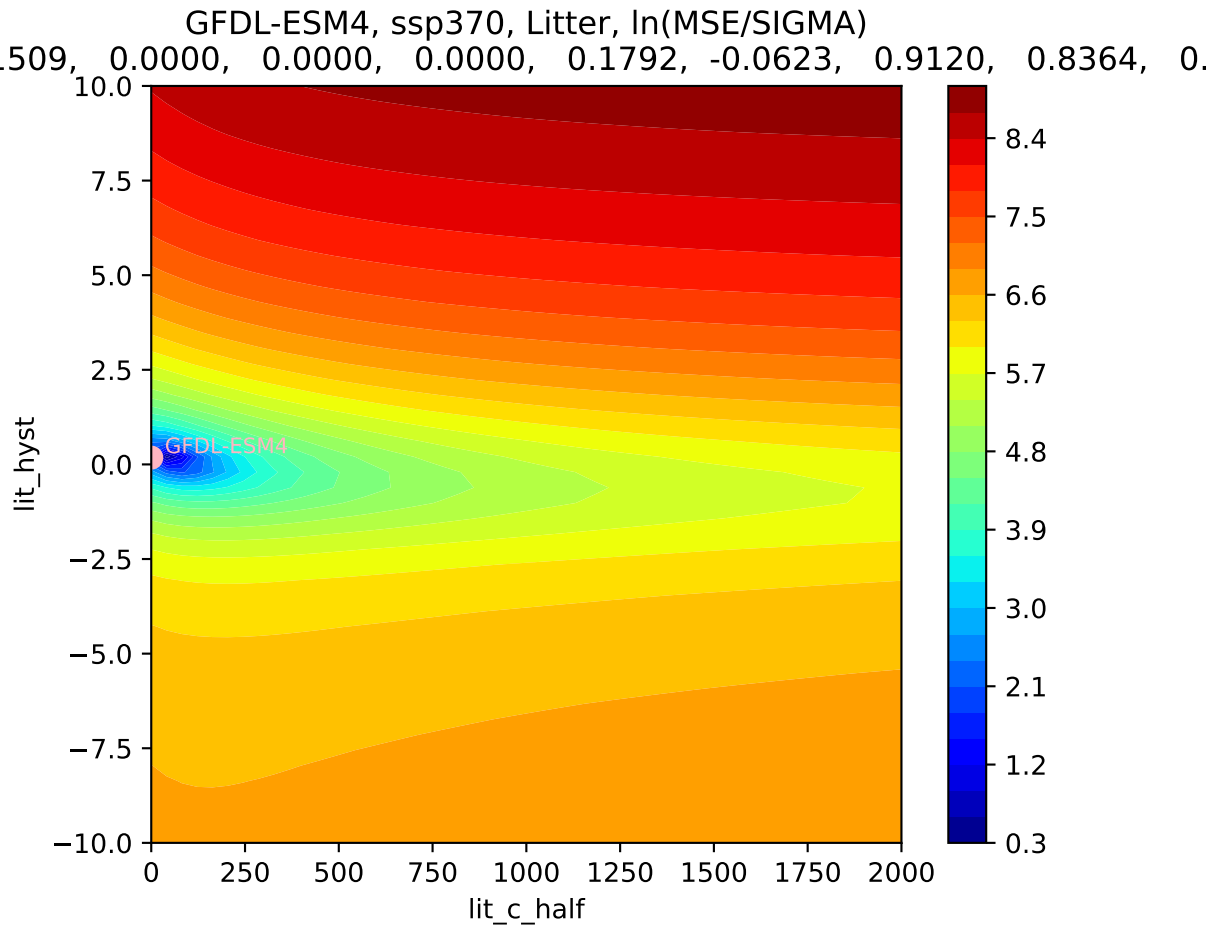
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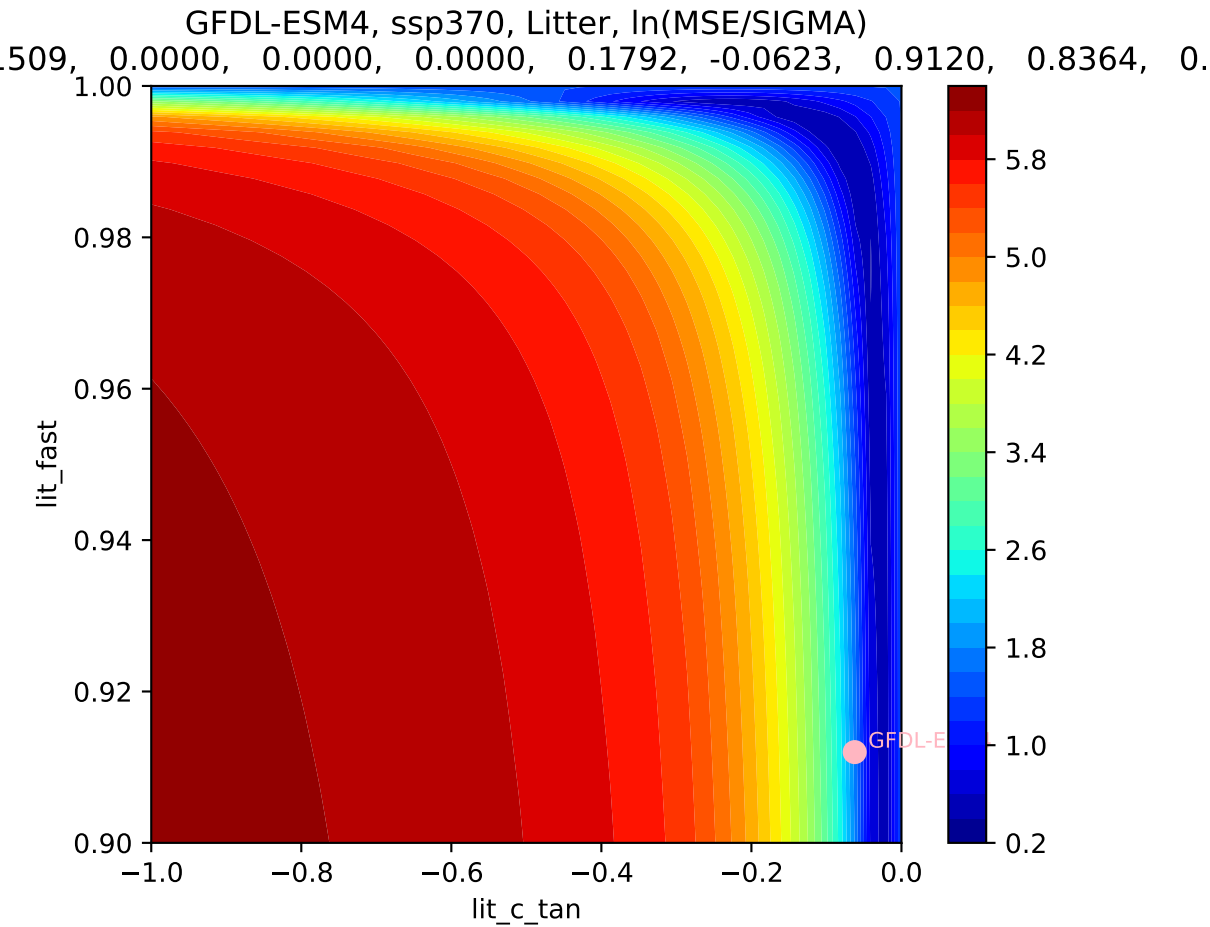


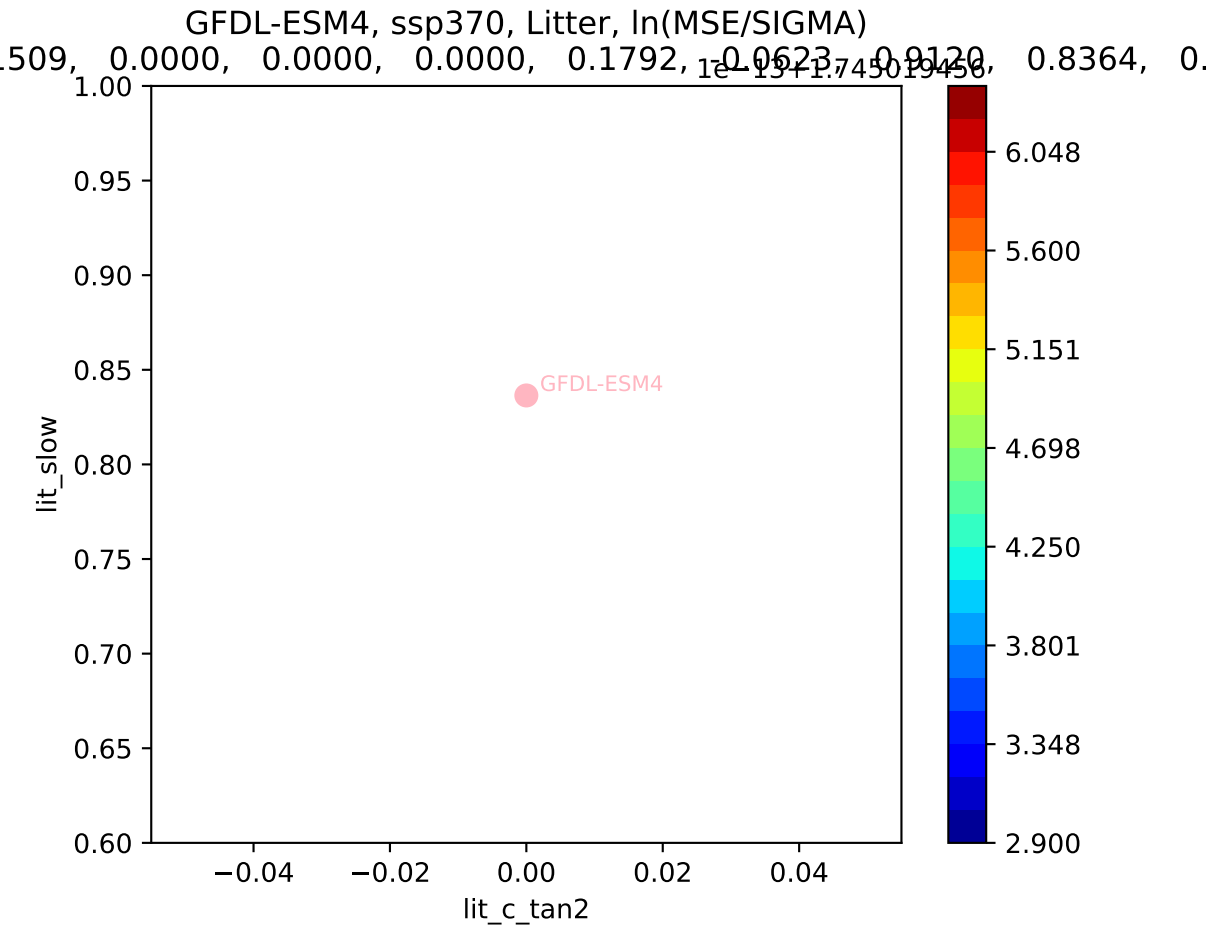
GFDL-ESM4, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$

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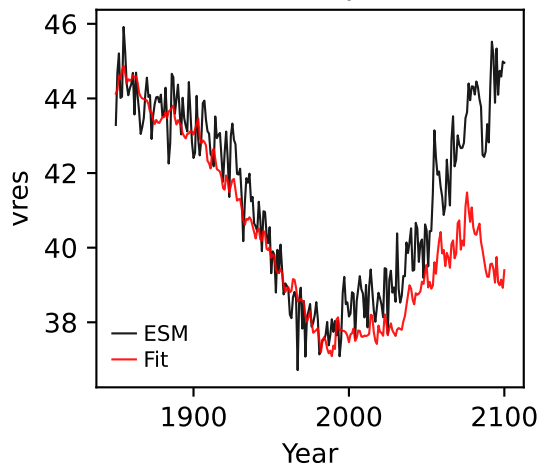




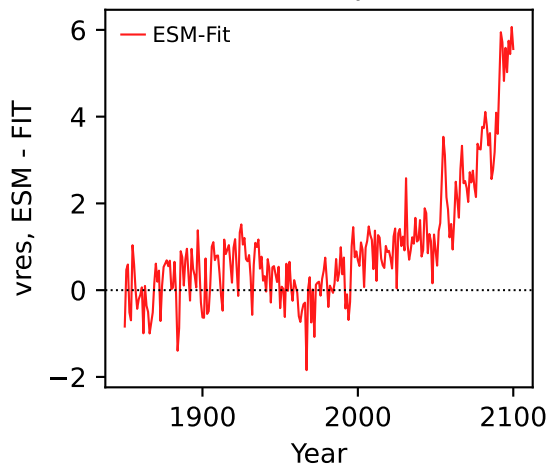




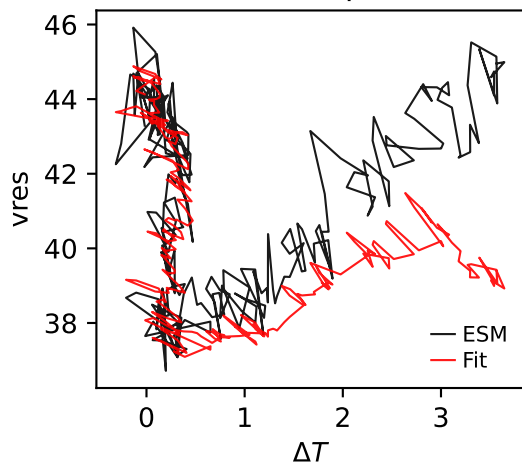
GFDL-ESM4, ssp370, vres



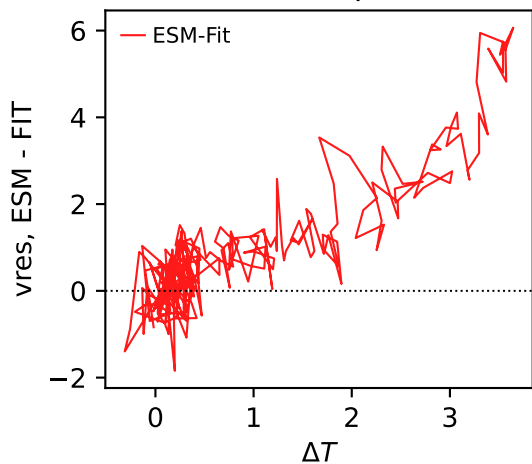
GFDL-ESM4, ssp370, vres



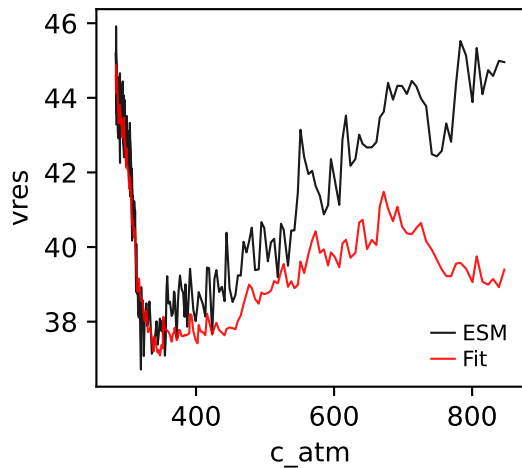
GFDL-ESM4, ssp370, vres



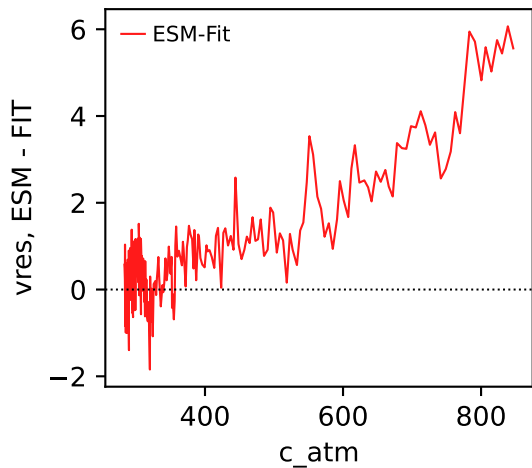
GFDL-ESM4, ssp370, vres



GFDL-ESM4, ssp370, vres

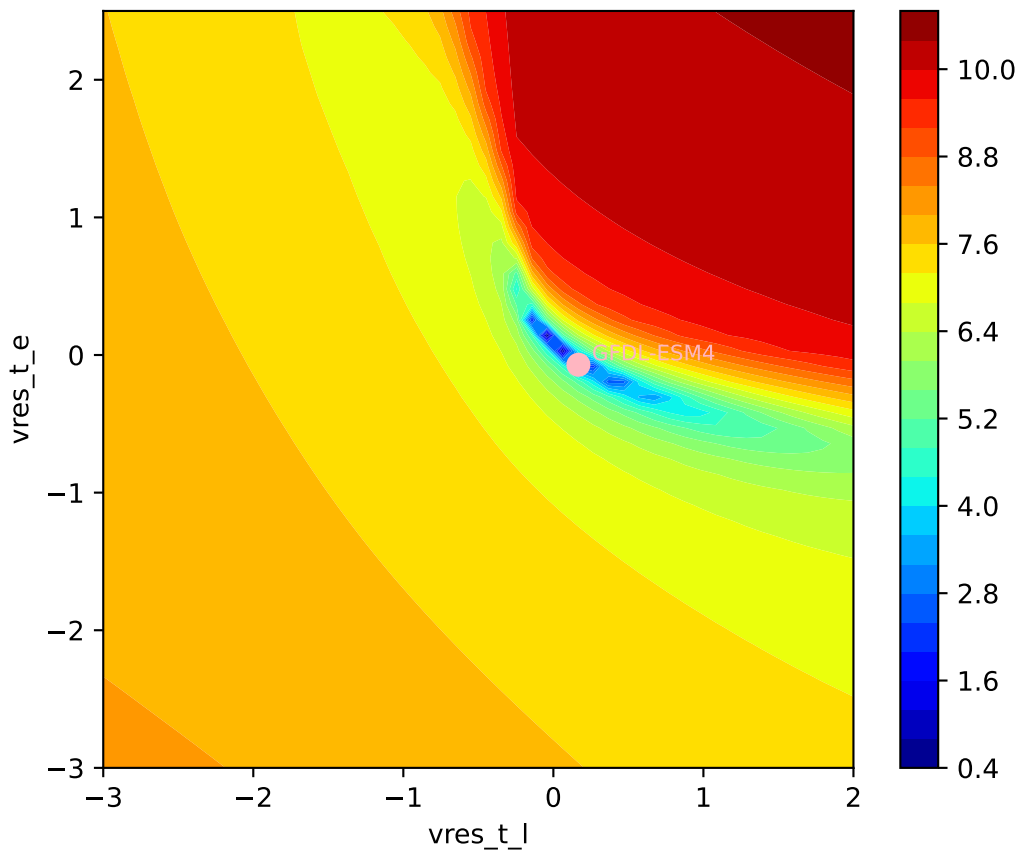


GFDL-ESM4, ssp370, vres

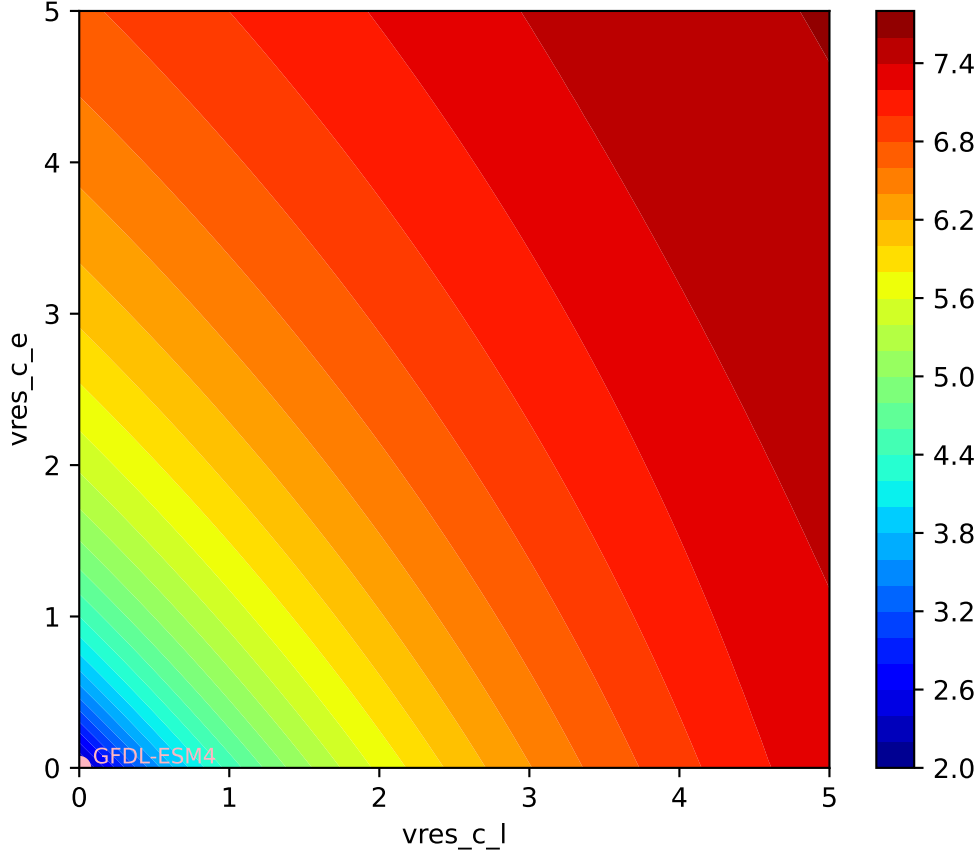


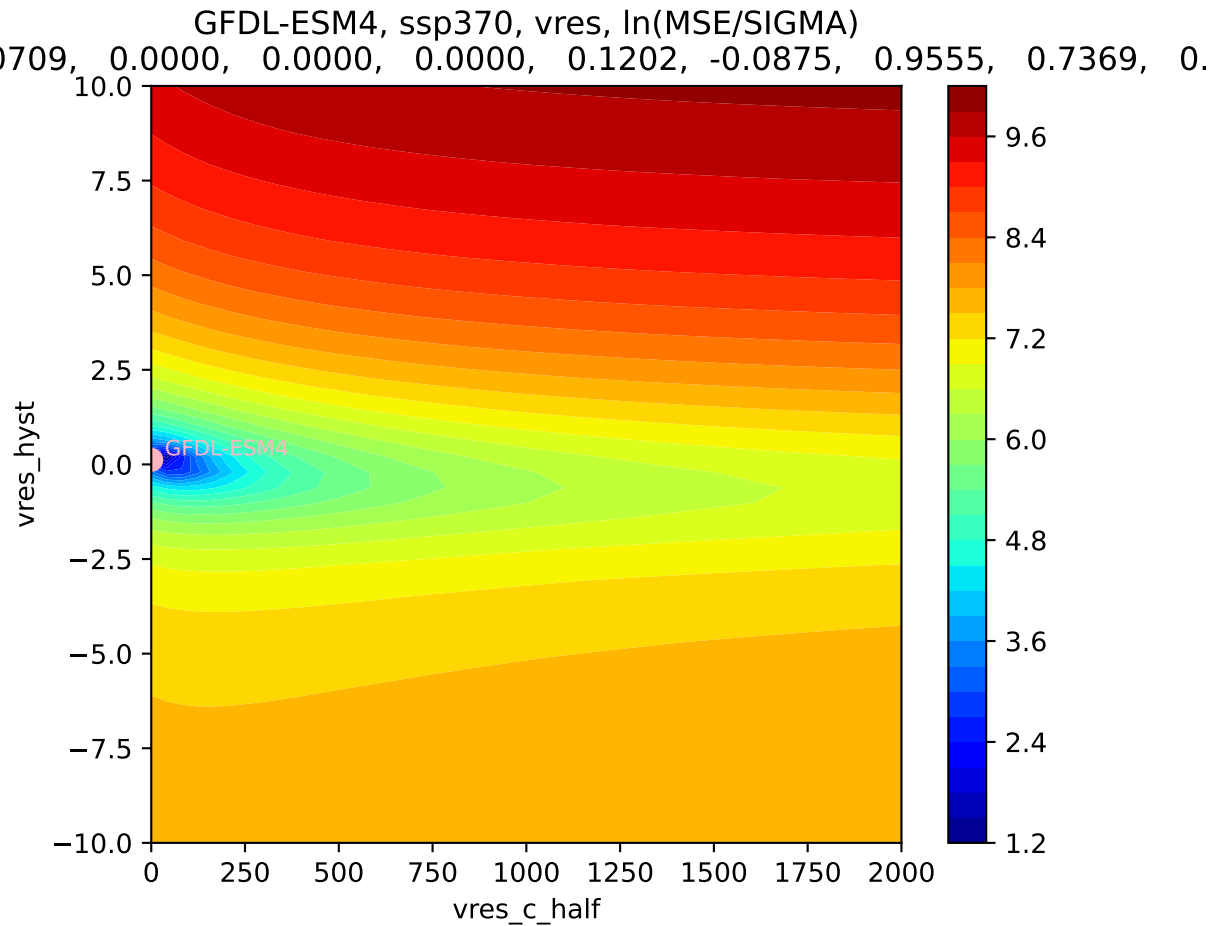
GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)

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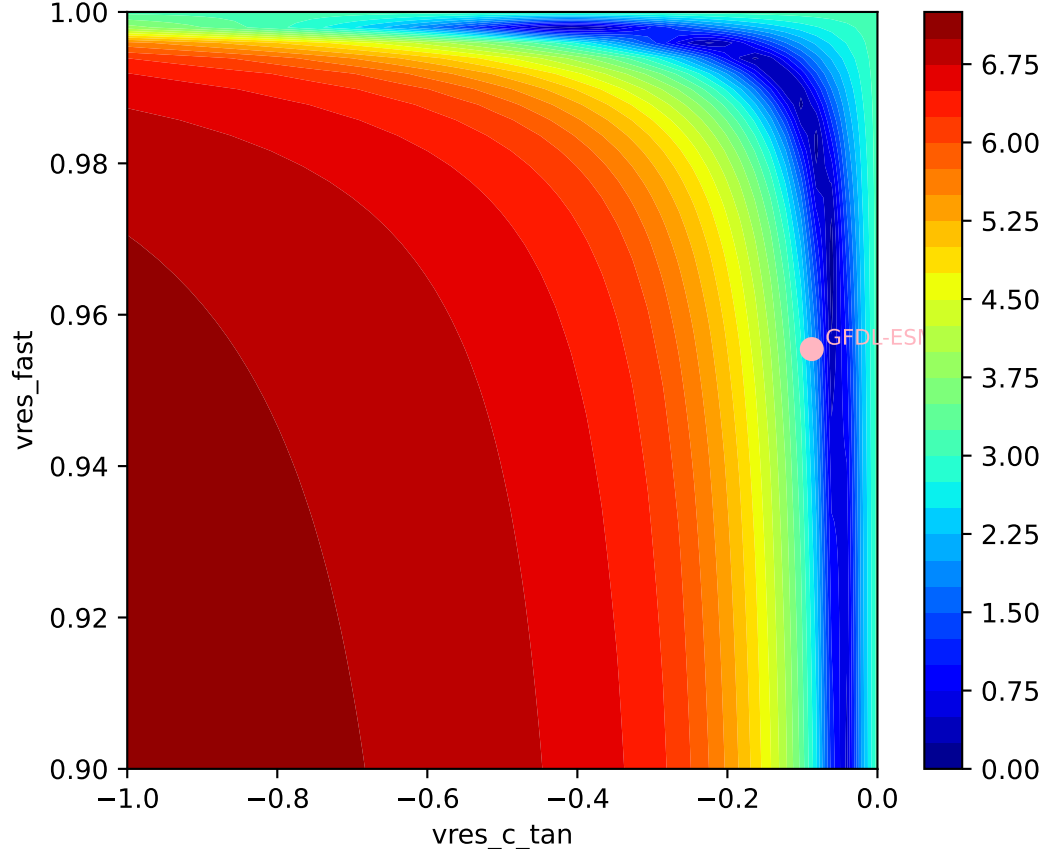


GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)



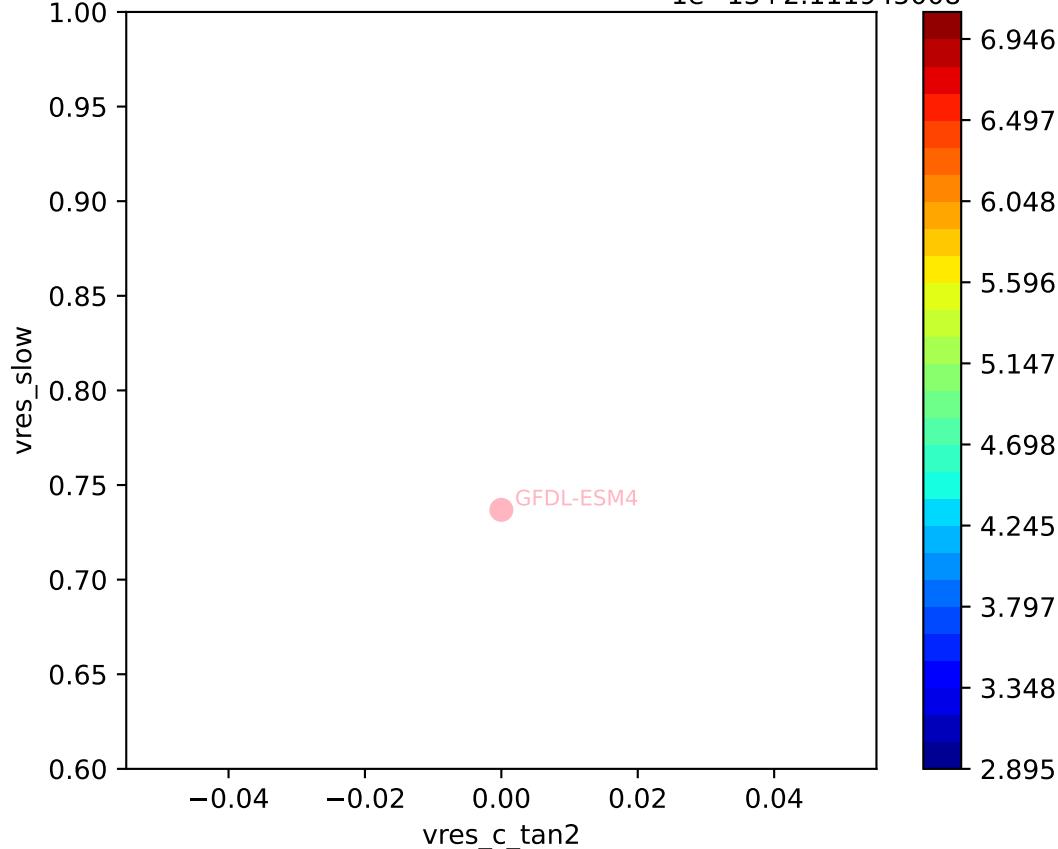


GFDL-ESM4, ssp370, vres, $\ln(\text{MSE}/\text{SIGMA})$

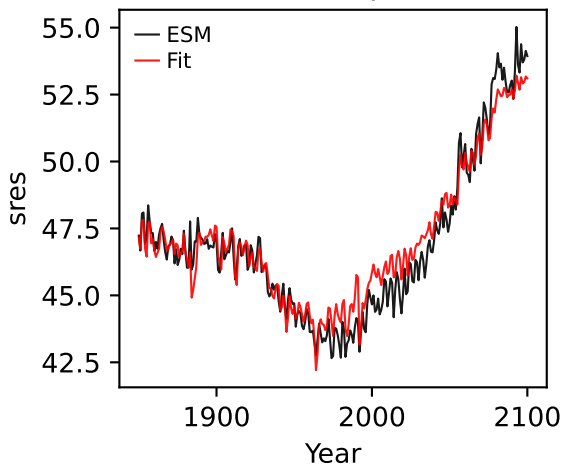


GFDL-ESM4, ssp370, vres, ln(MSE/SIGMA)

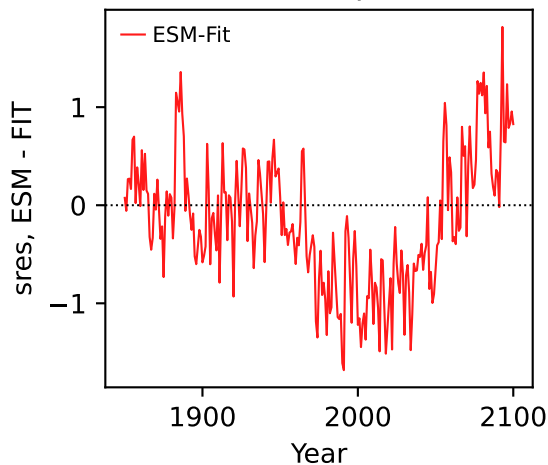
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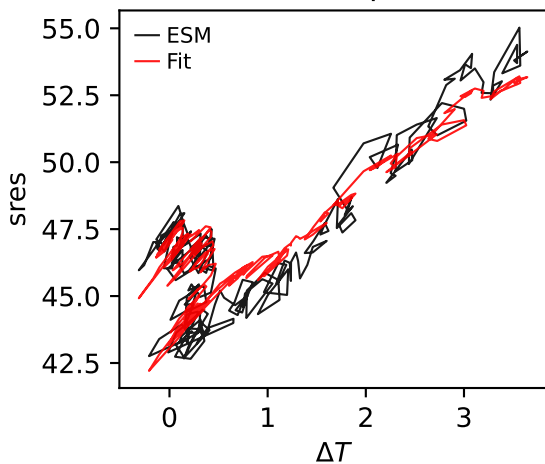
GFDL-ESM4, ssp370, sres



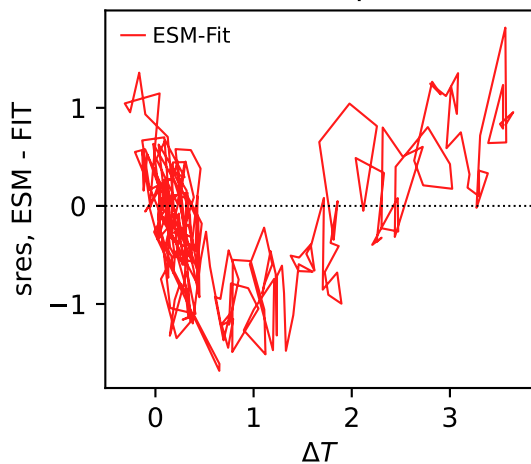
GFDL-ESM4, ssp370, sres



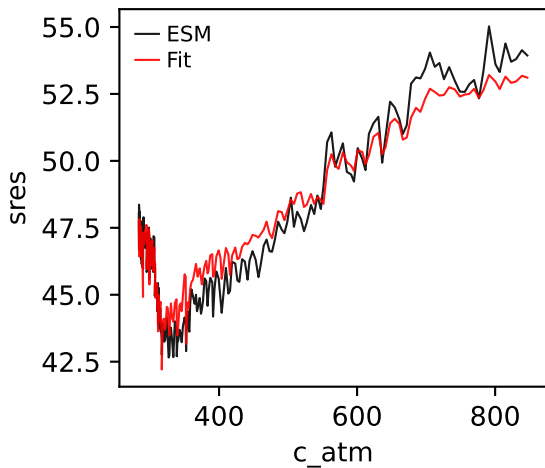
GFDL-ESM4, ssp370, sres



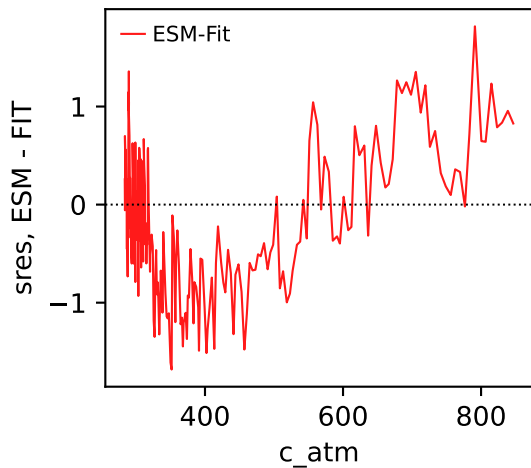
GFDL-ESM4, ssp370, sres



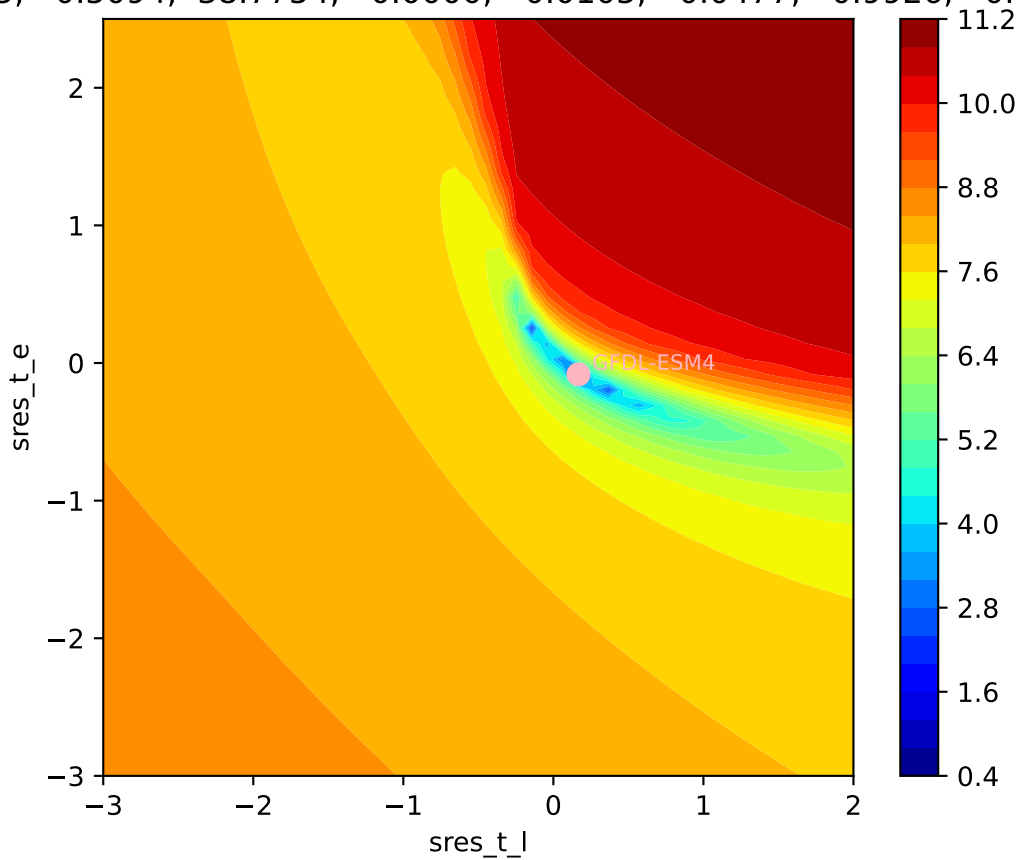
GFDL-ESM4, ssp370, sres



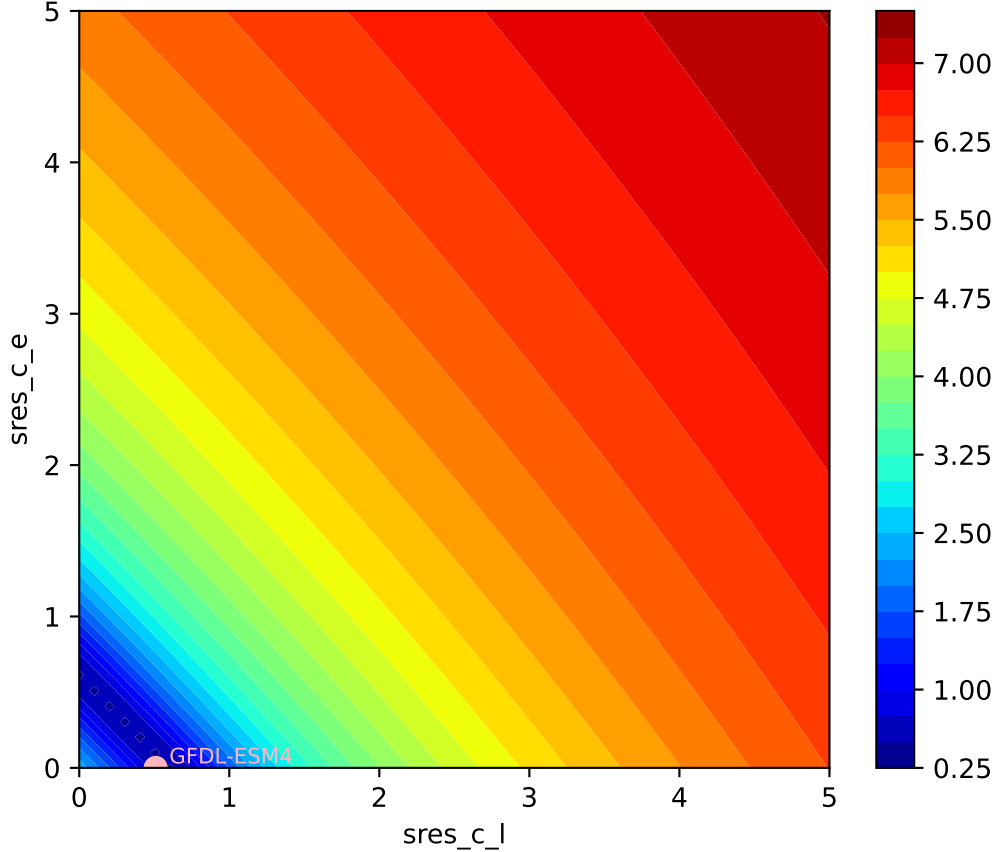
GFDL-ESM4, ssp370, sres

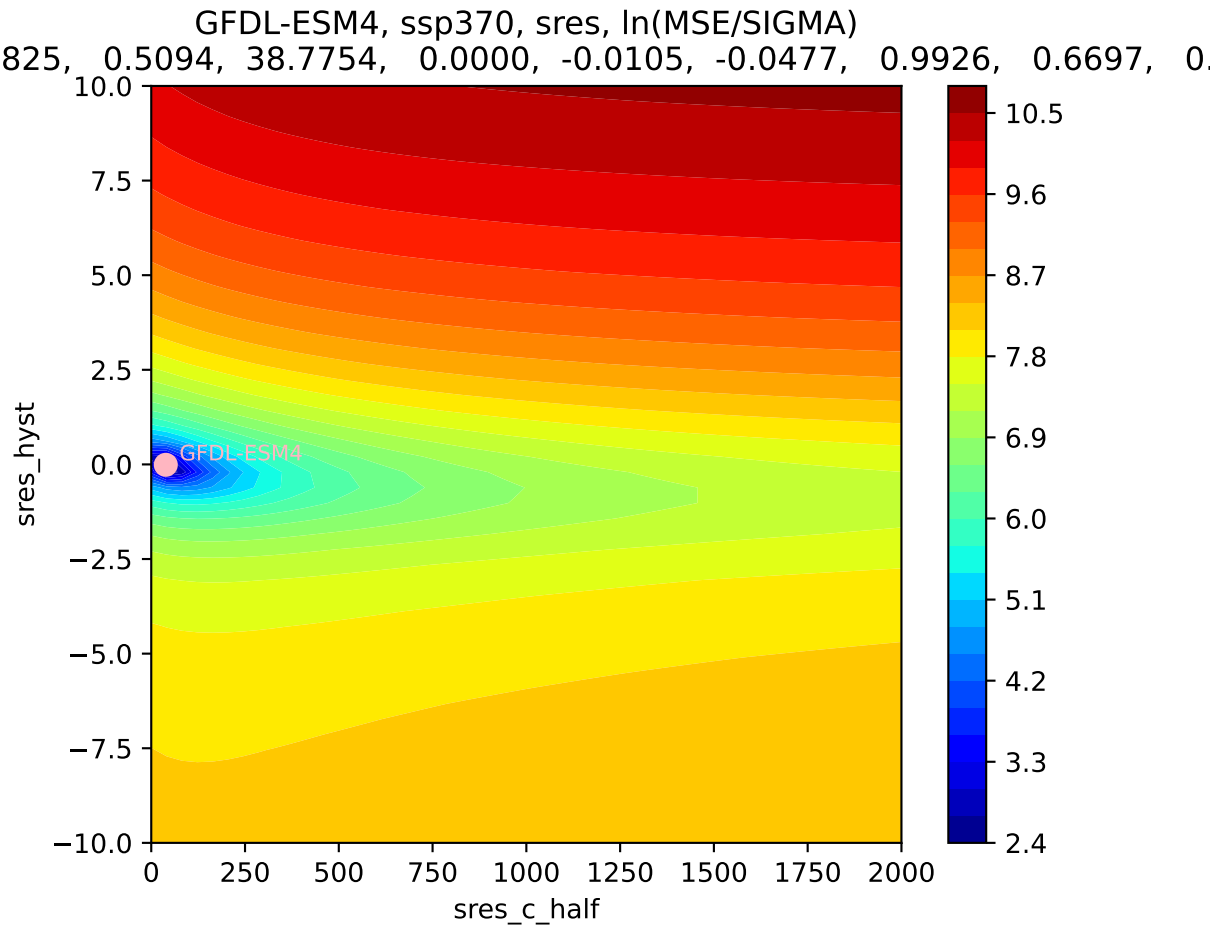


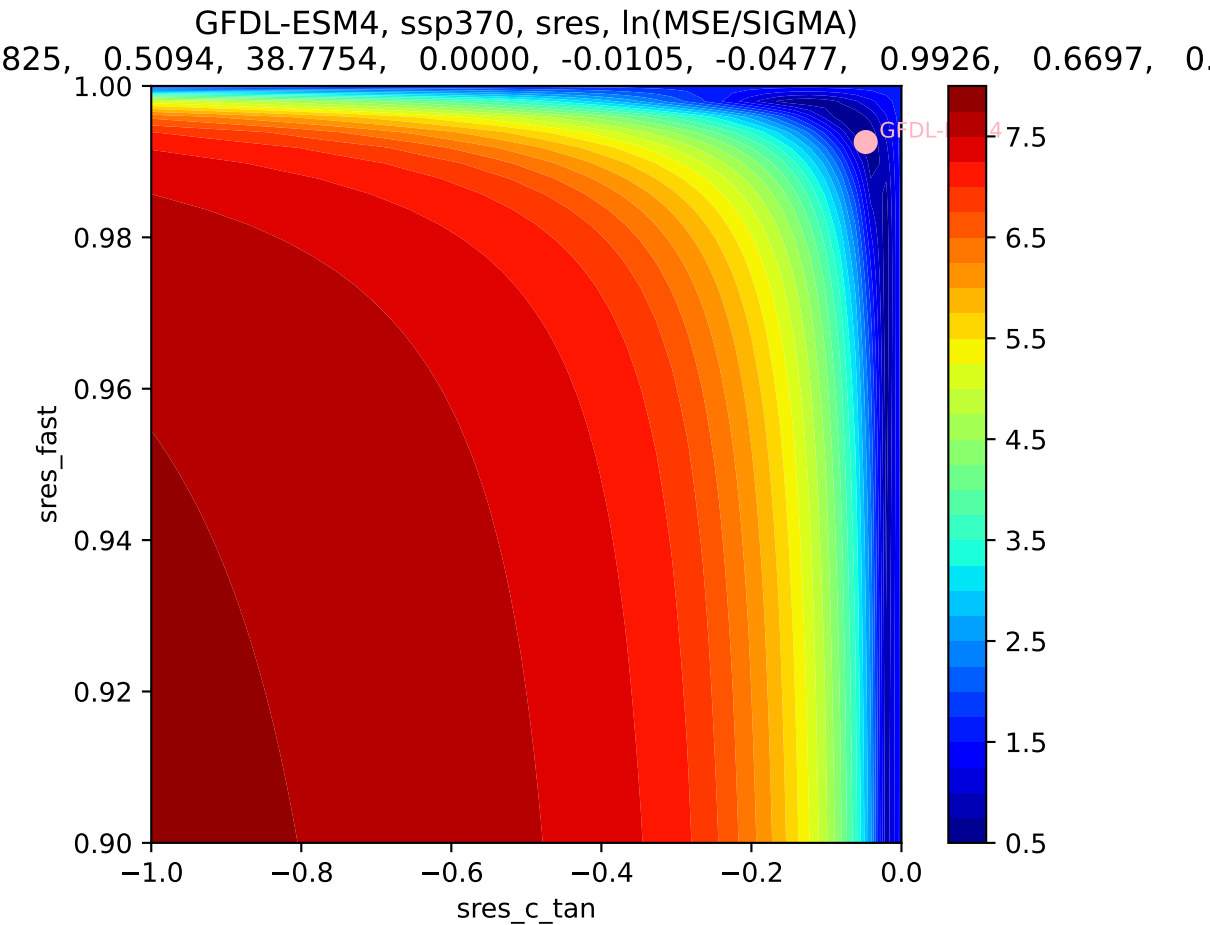
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)
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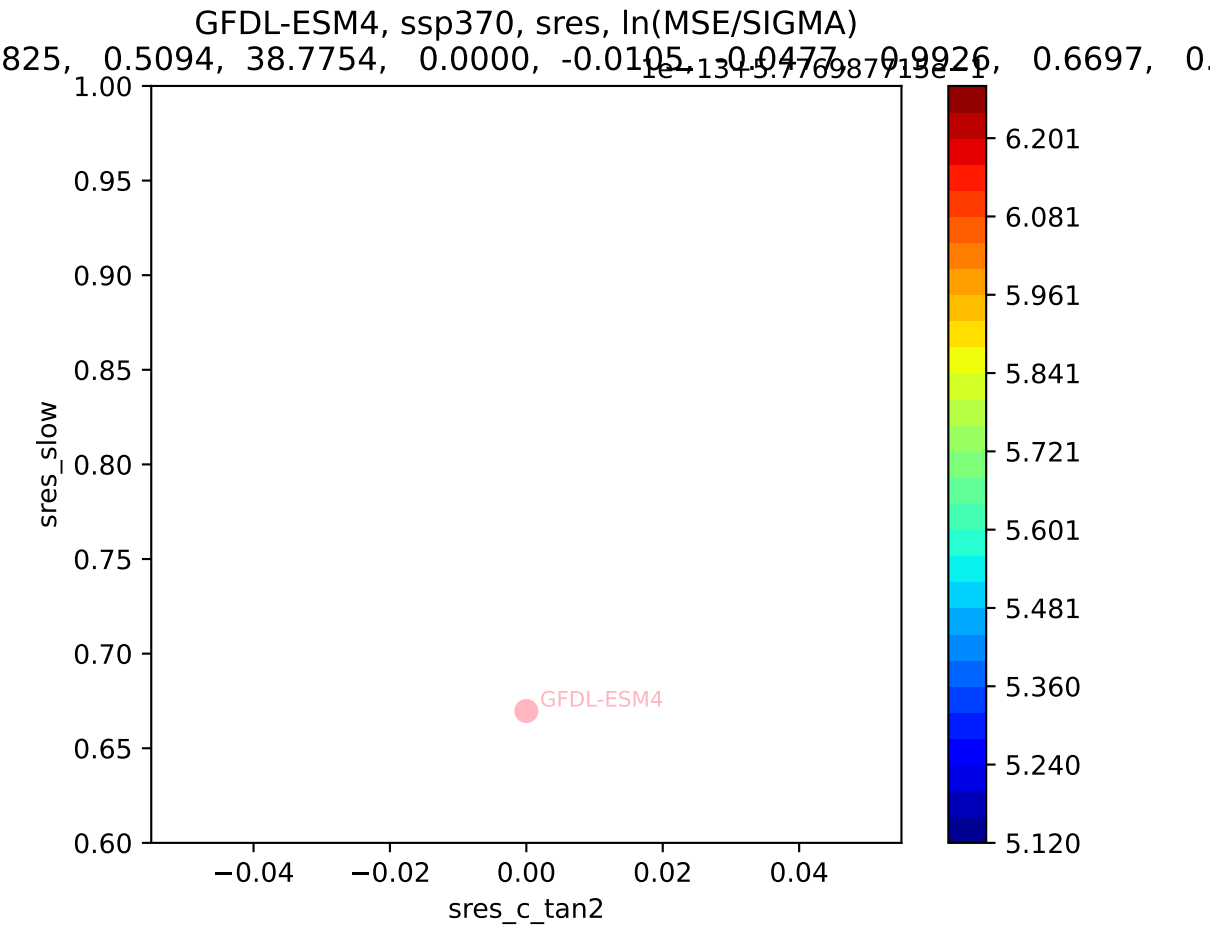


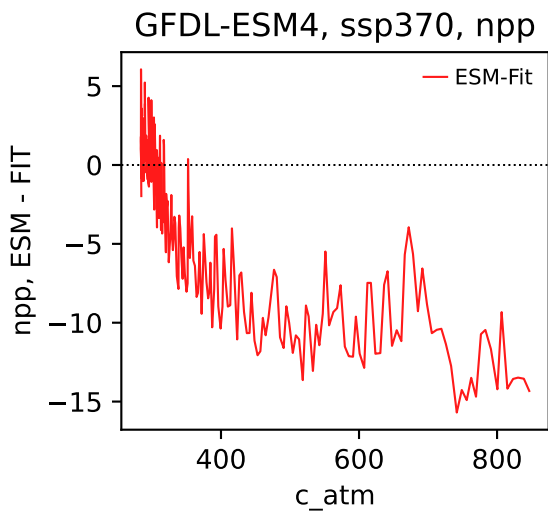
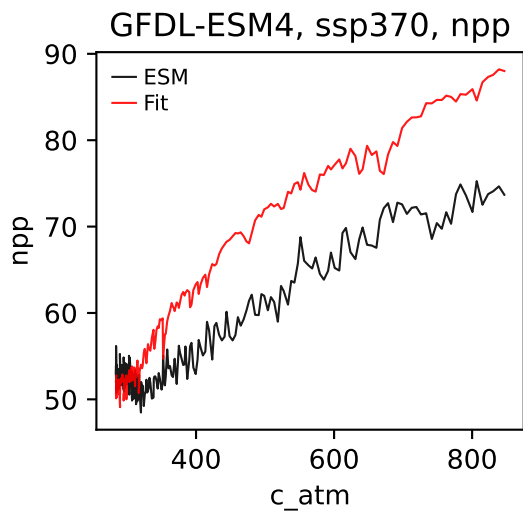
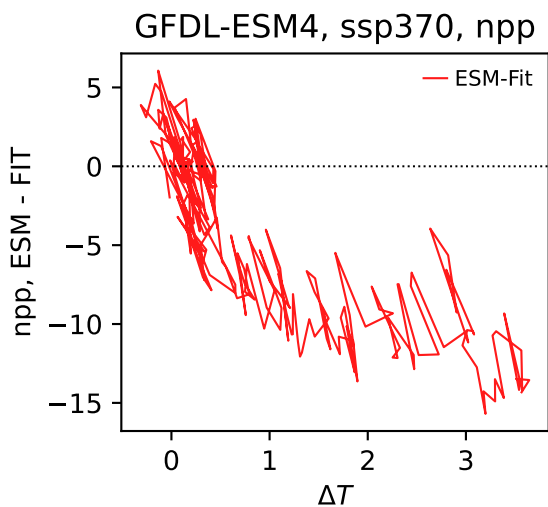
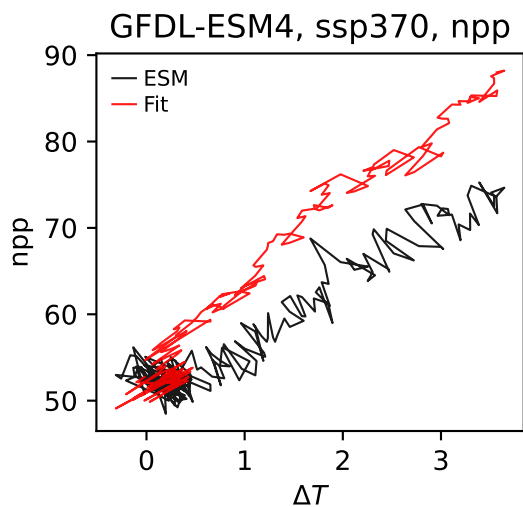
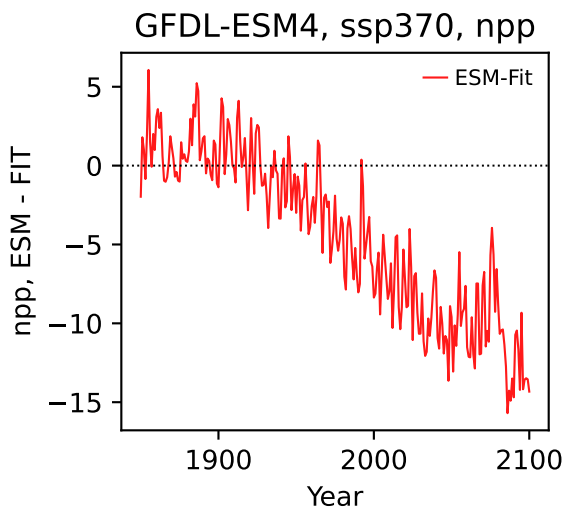
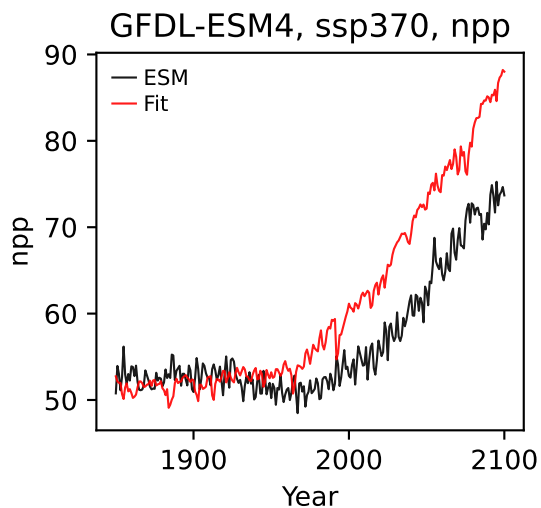
GFDL-ESM4, ssp370, sres, ln(MSE/SIGMA)



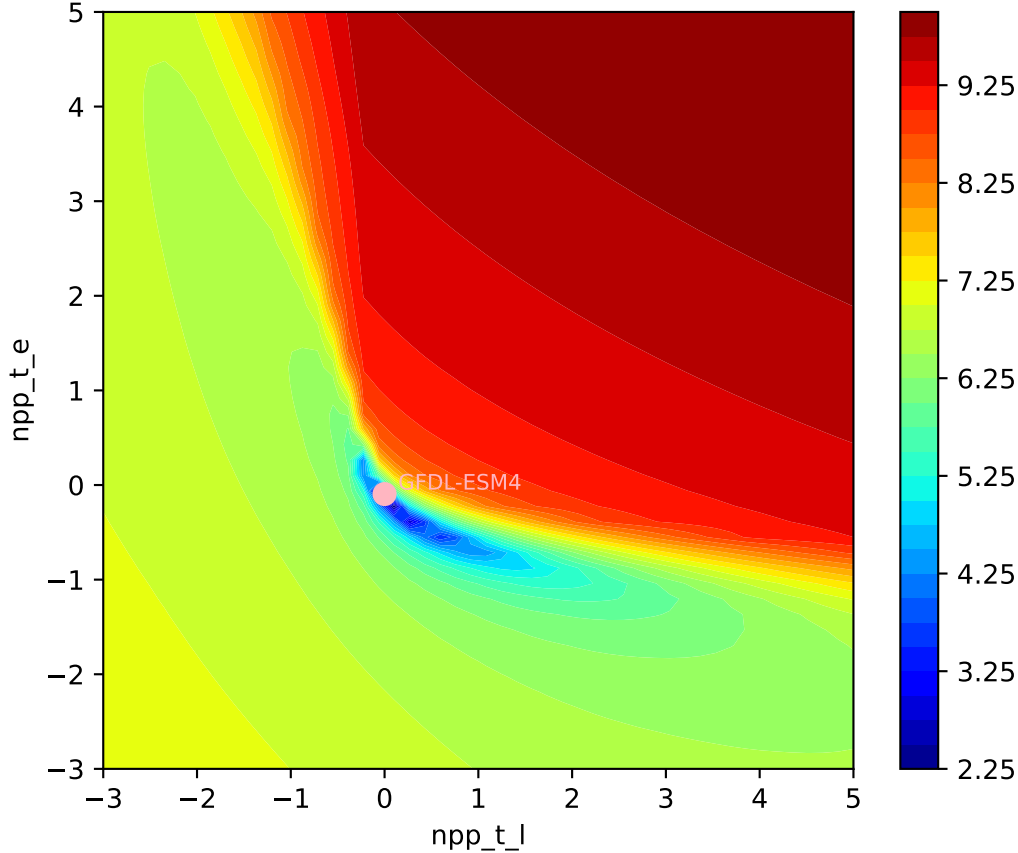


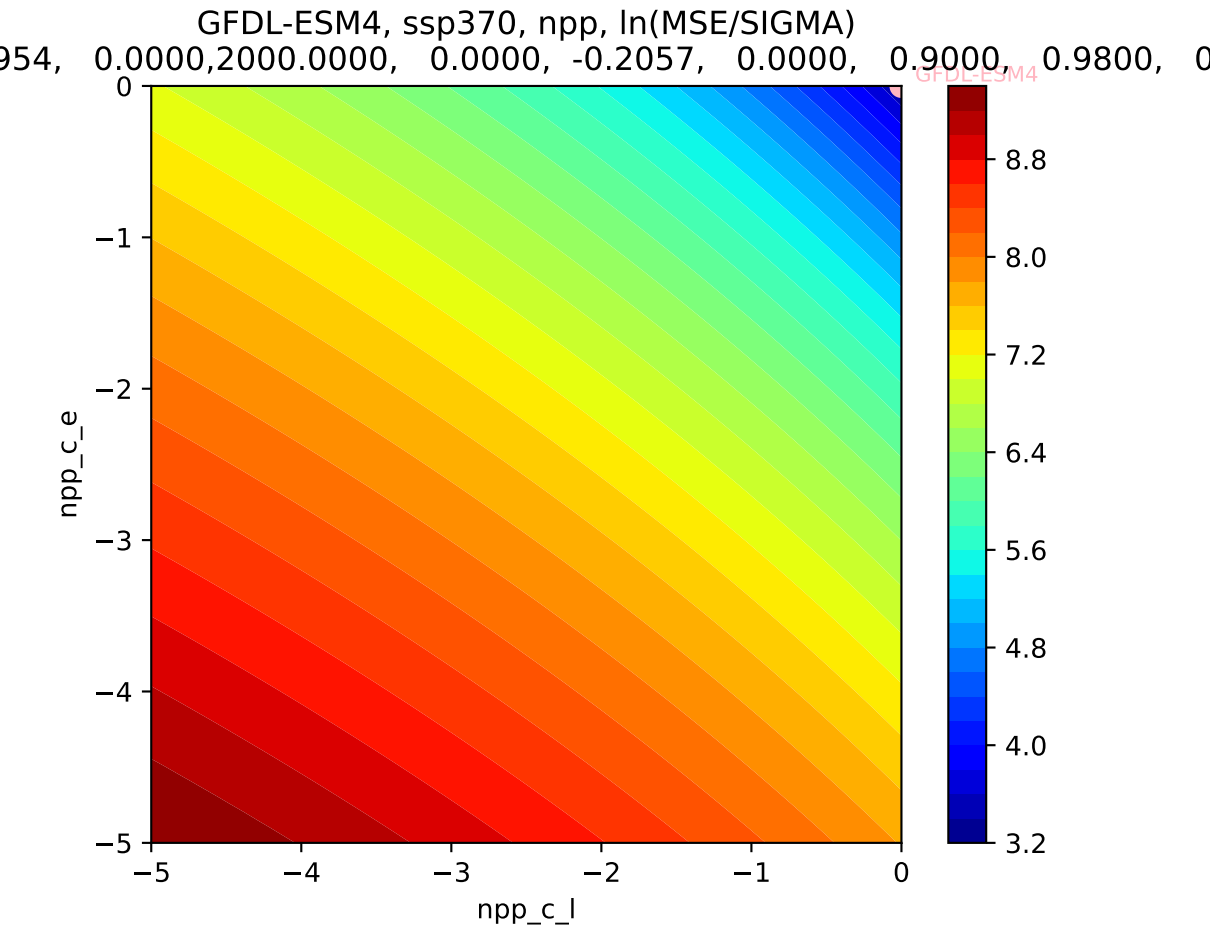


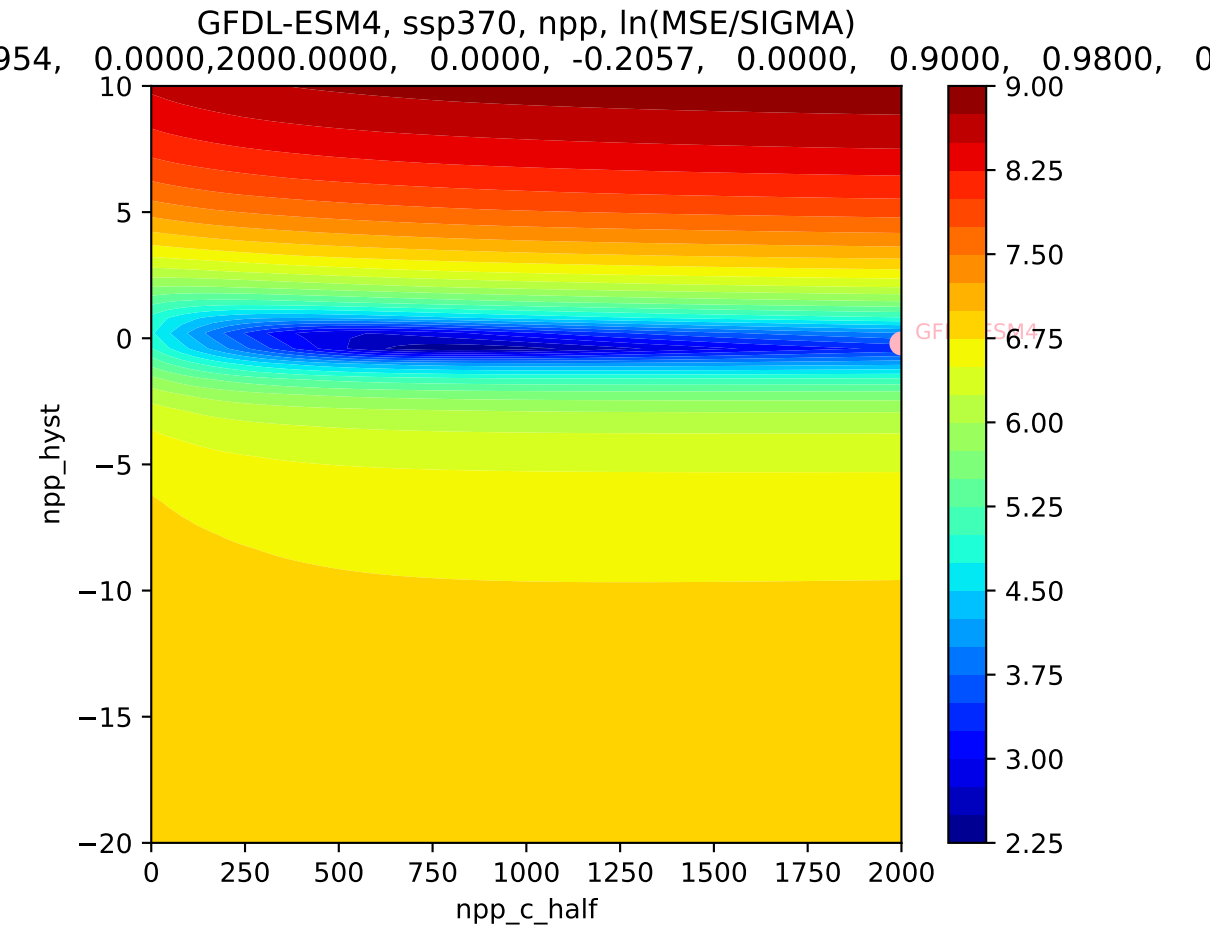




GFDL-ESM4, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$

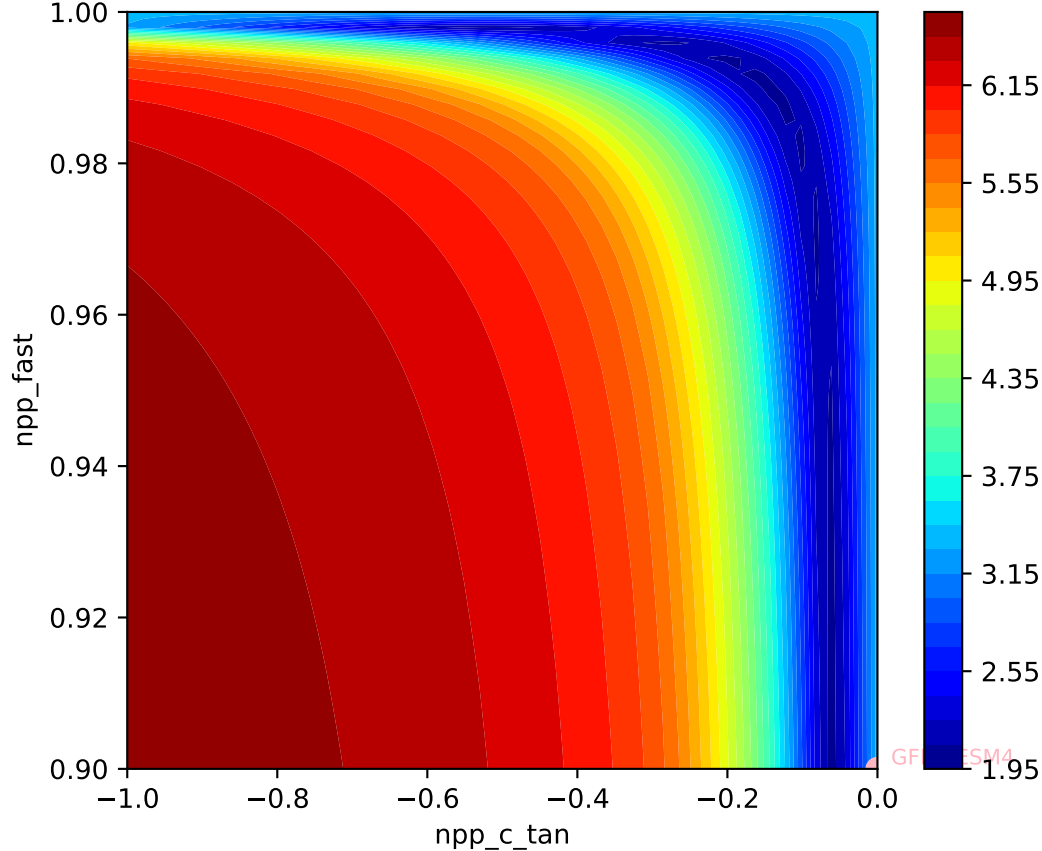


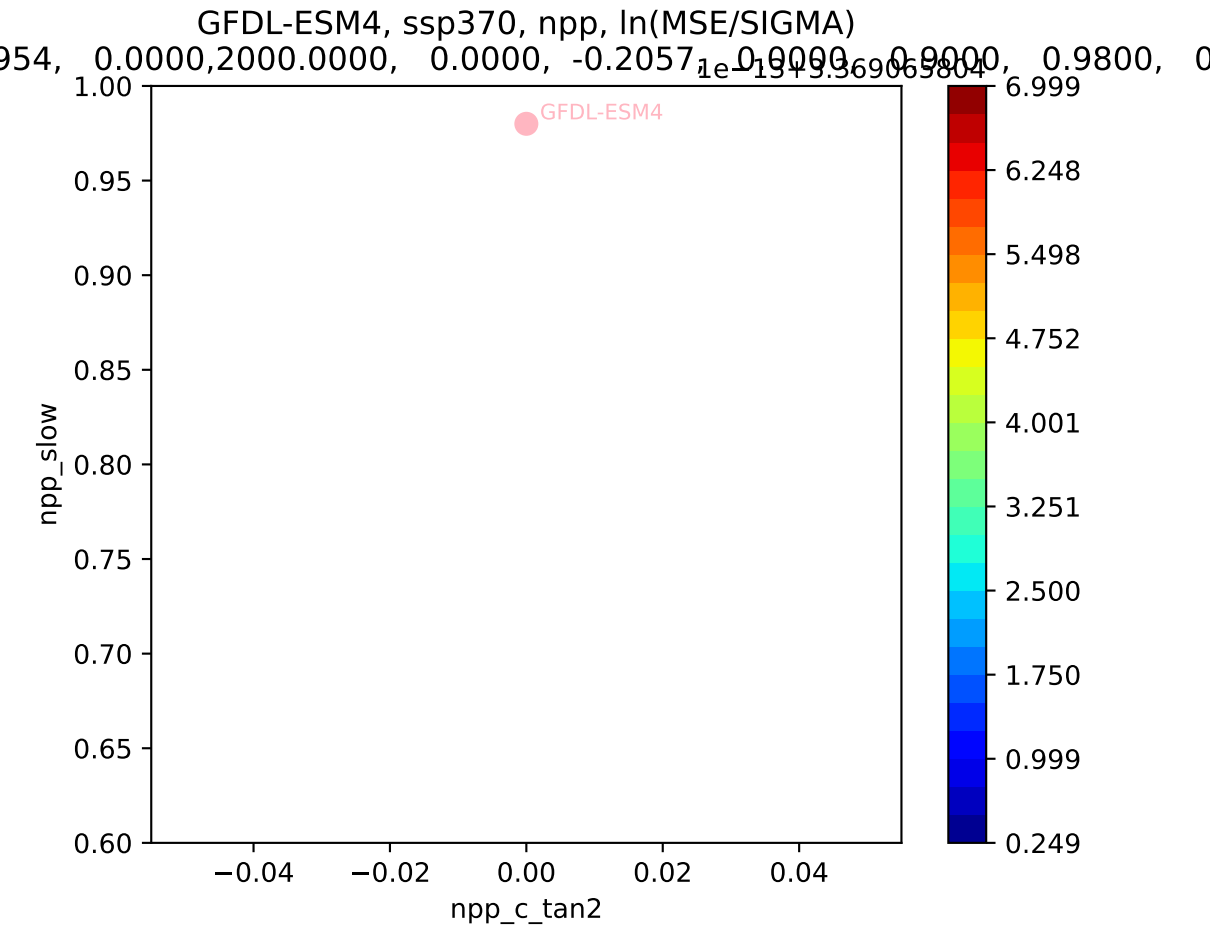




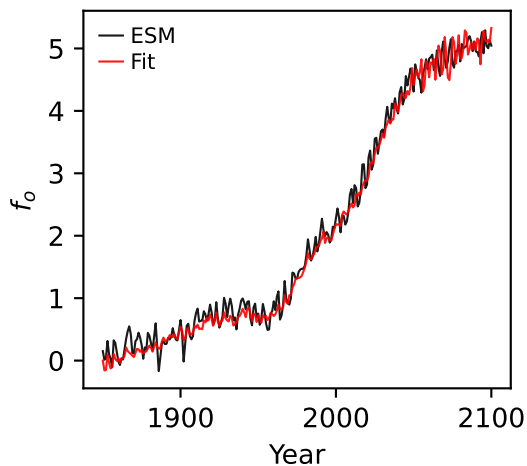
GFDL-ESM4, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$

954, 0.0000, 2000.0000, 0.0000, -0.2057, 0.0000, 0.9000, 0.9800, 0

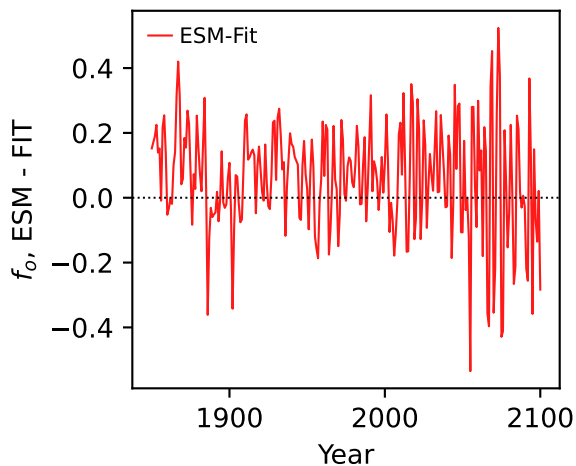




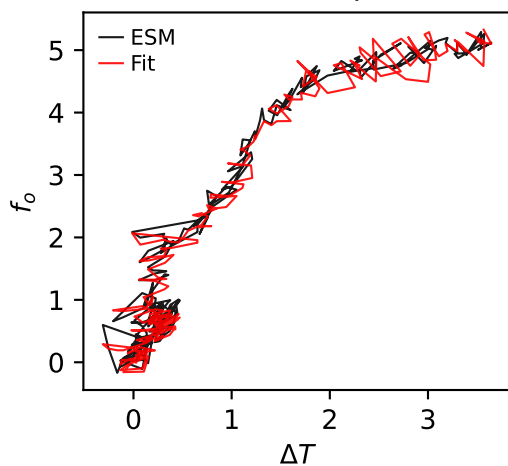
GFDL-ESM4, ssp370, f_o



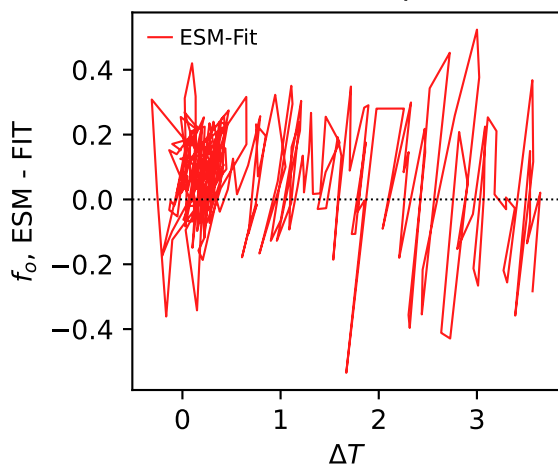
GFDL-ESM4, ssp370, f_o



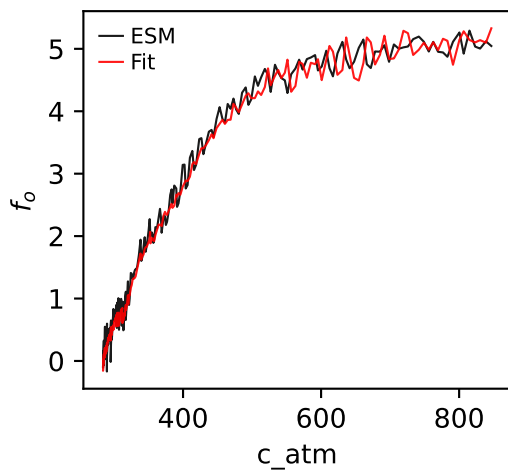
GFDL-ESM4, ssp370, f_o



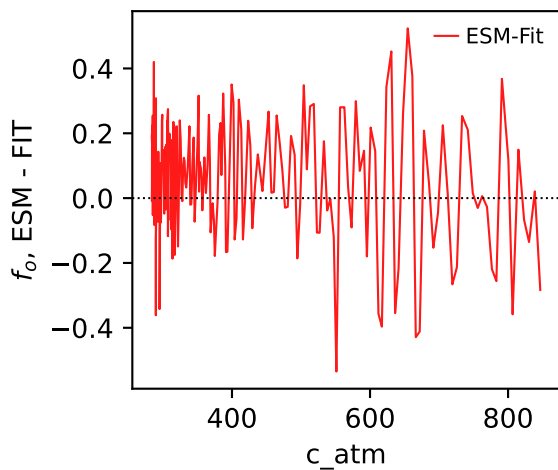
GFDL-ESM4, ssp370, f_o



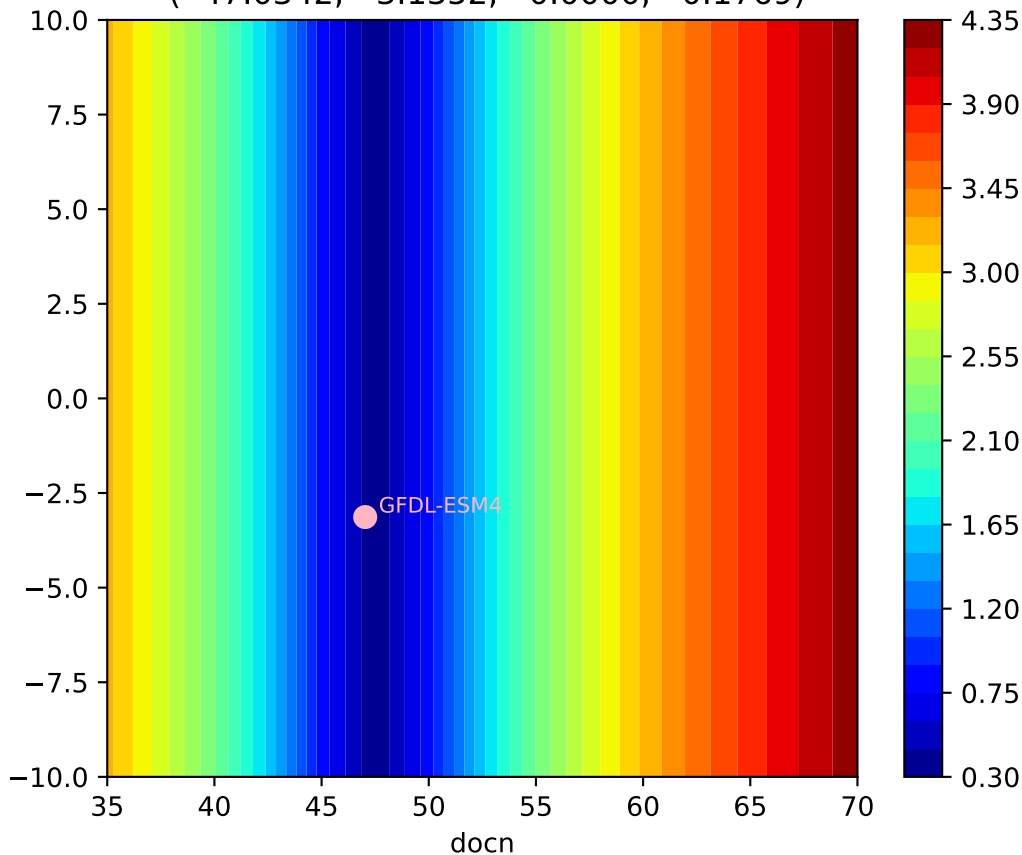
GFDL-ESM4, ssp370, f_o



GFDL-ESM4, ssp370, f_o



GFDL-ESM4, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(47.0342, -3.1352, 0.0000, 0.1769)



GFDL-ESM4, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(47.0342, -3.1352, 0.0000, 0.1769)

