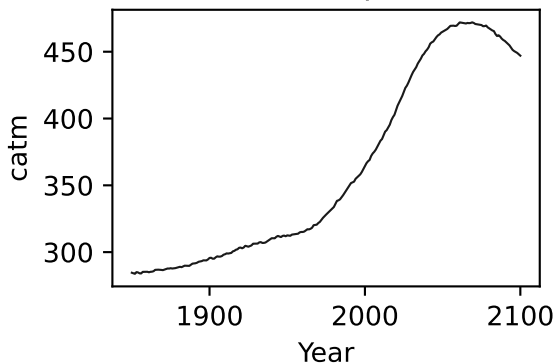
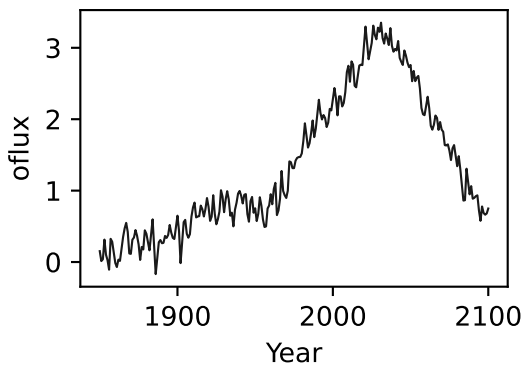
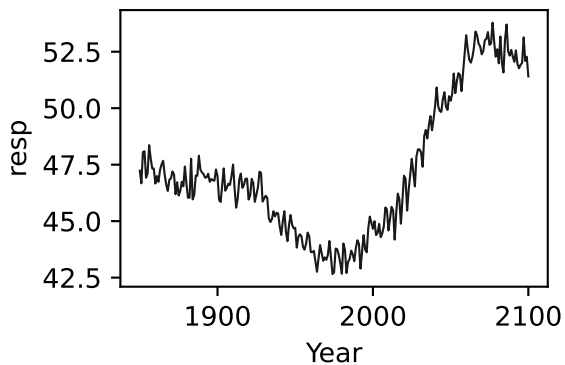
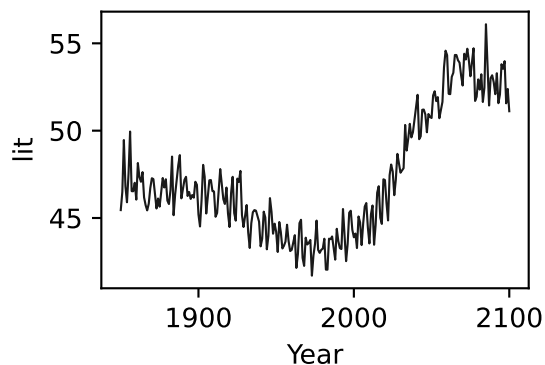
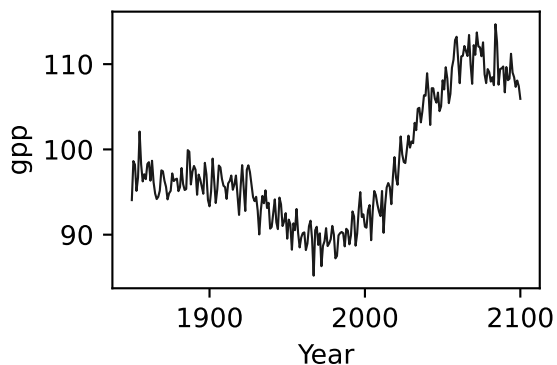
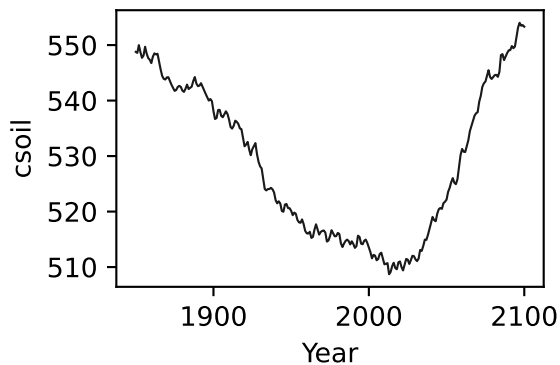
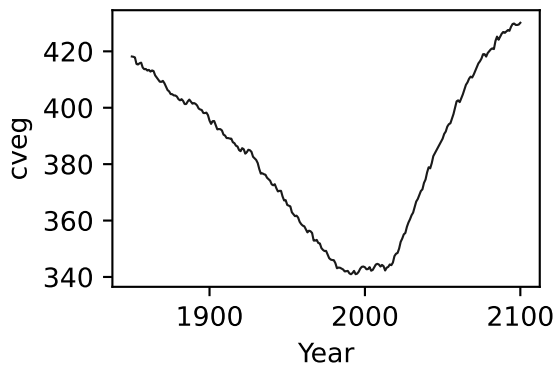
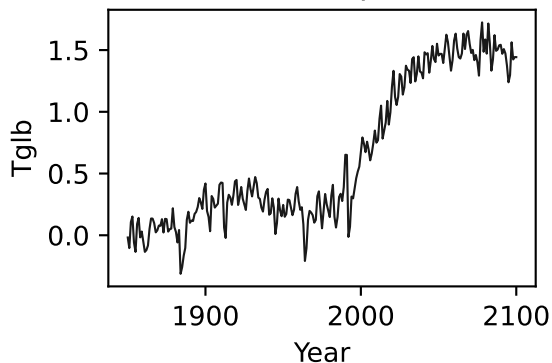


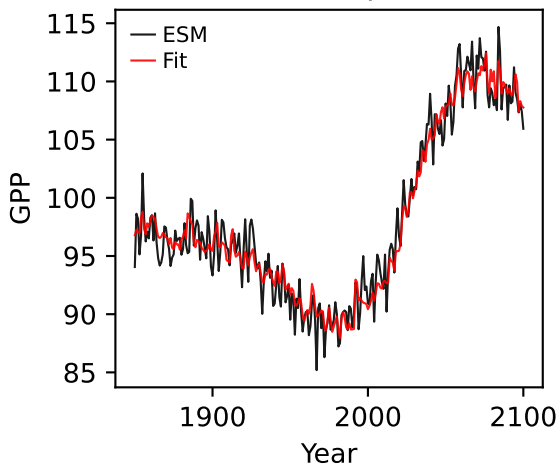
GFDL-ESM4, ssp126, GPP



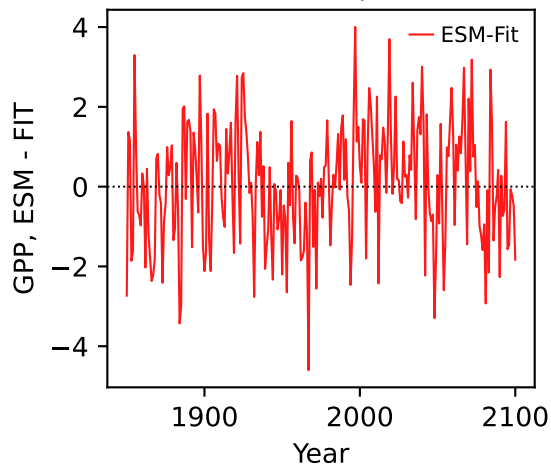
GFDL-ESM4, ssp126, GPP



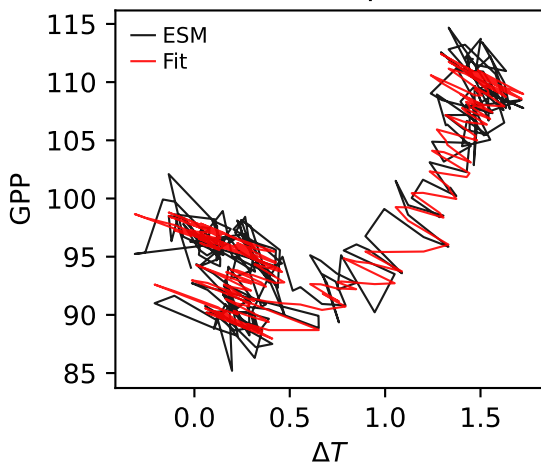
GFDL-ESM4, ssp126, GPP



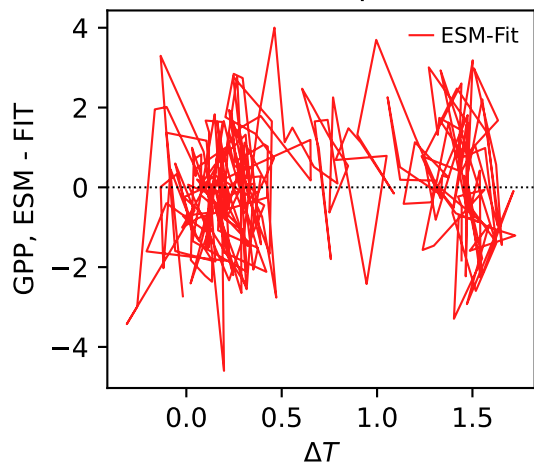
GFDL-ESM4, ssp126, GPP



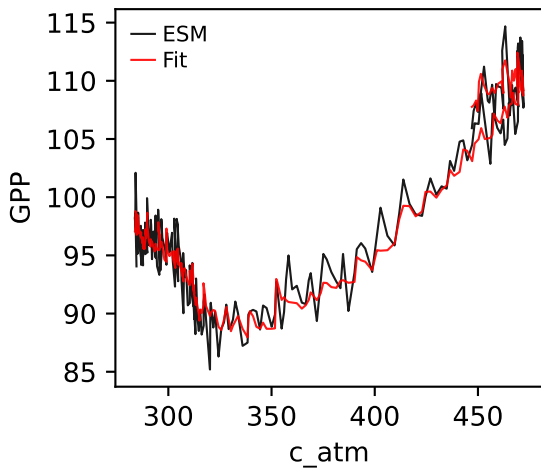
GFDL-ESM4, ssp126, GPP



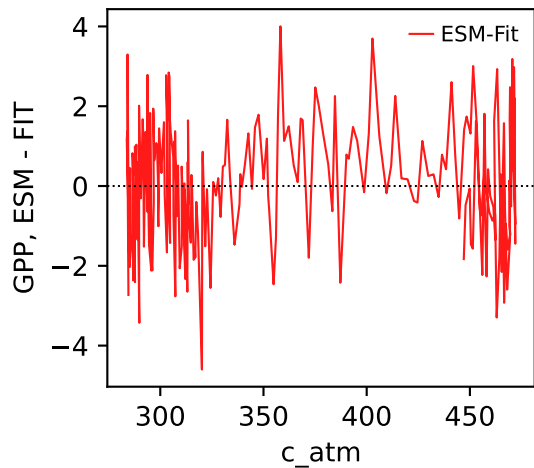
GFDL-ESM4, ssp126, GPP



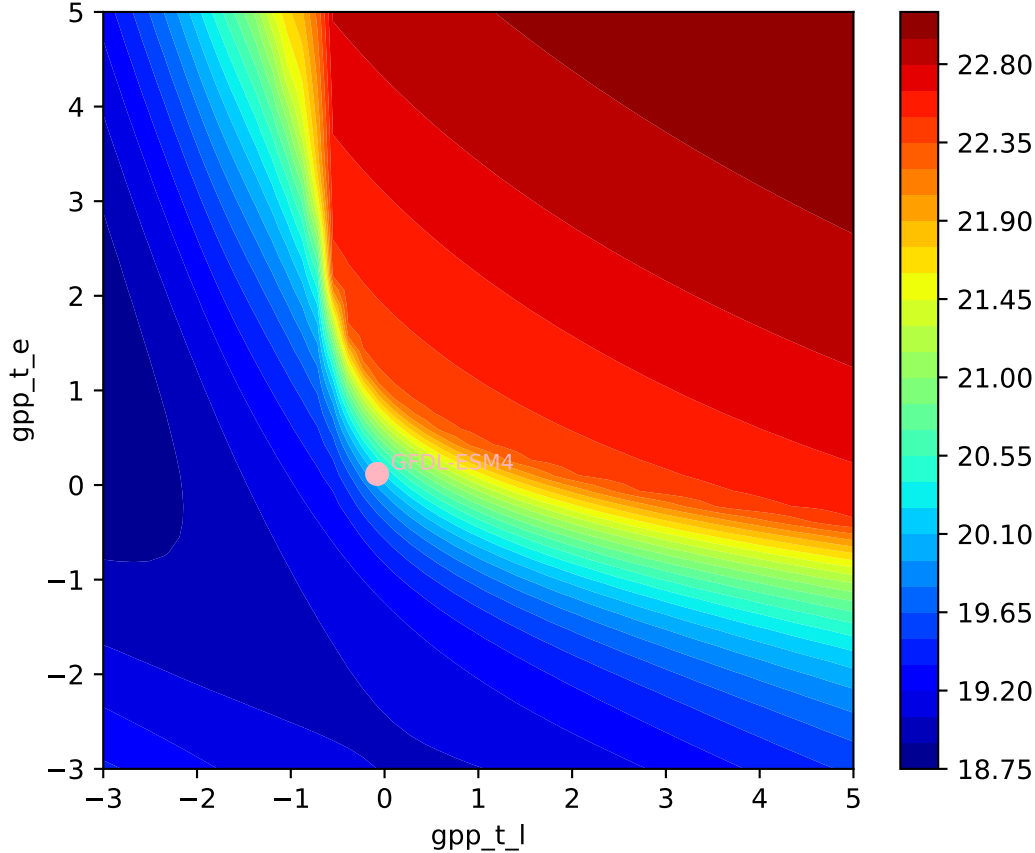
GFDL-ESM4, ssp126, GPP

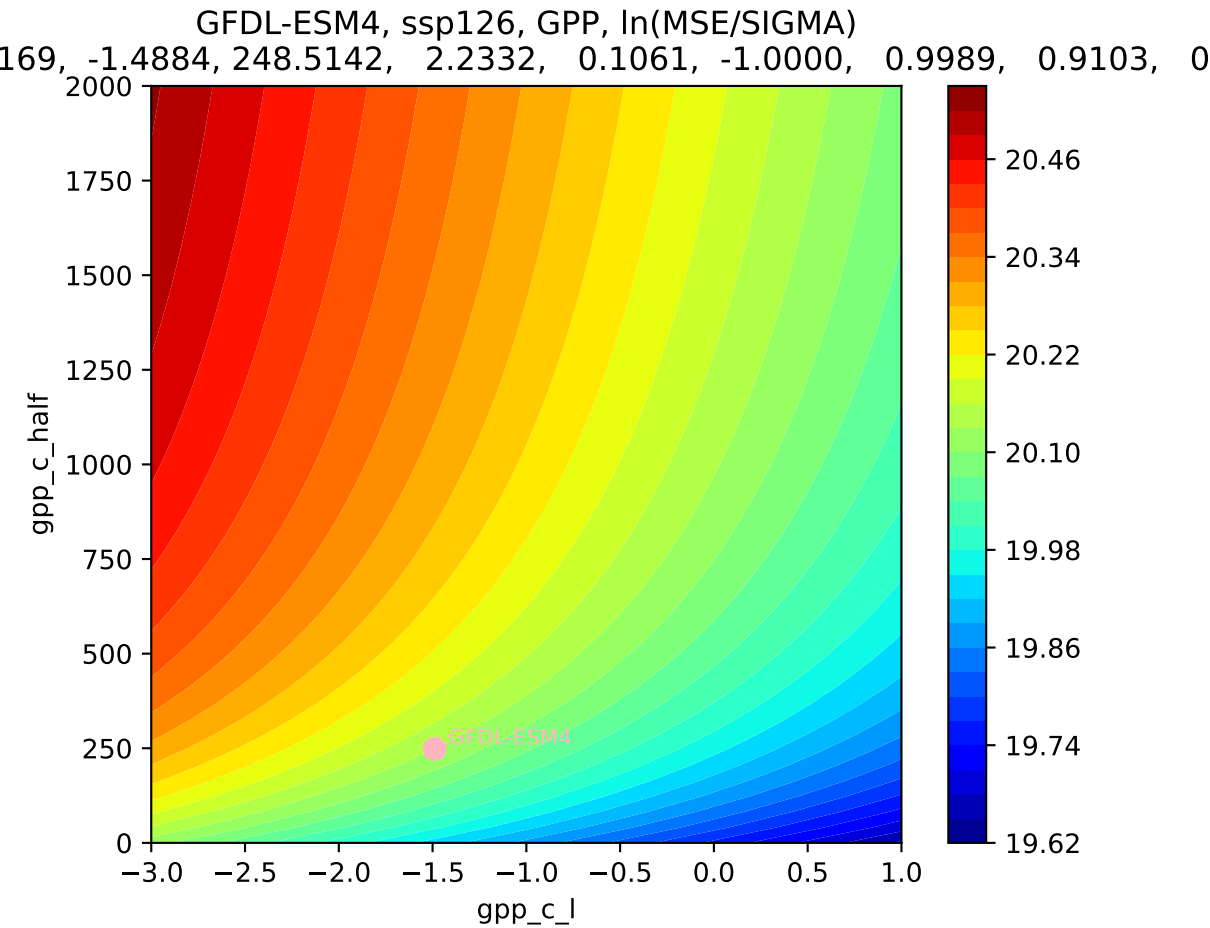


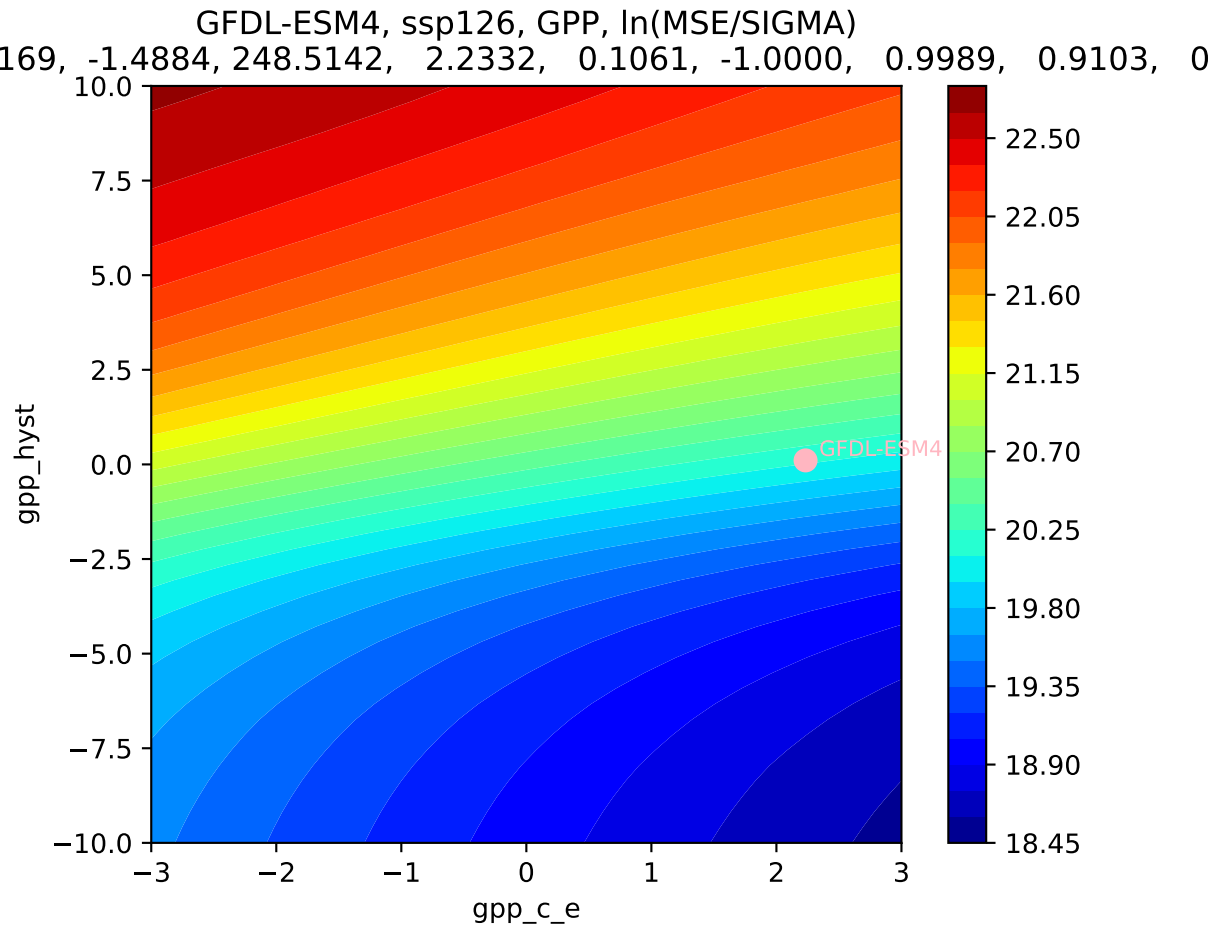
GFDL-ESM4, ssp126, GPP



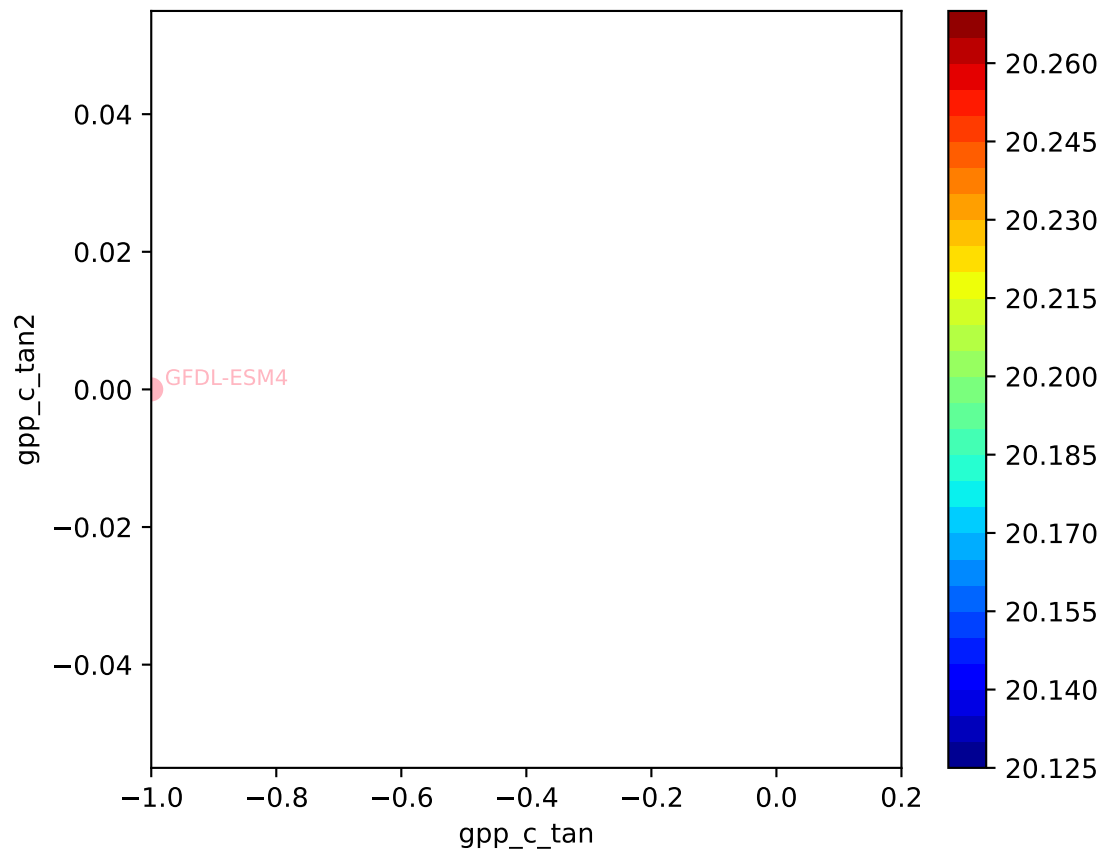
GFDL-ESM4, ssp126, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0



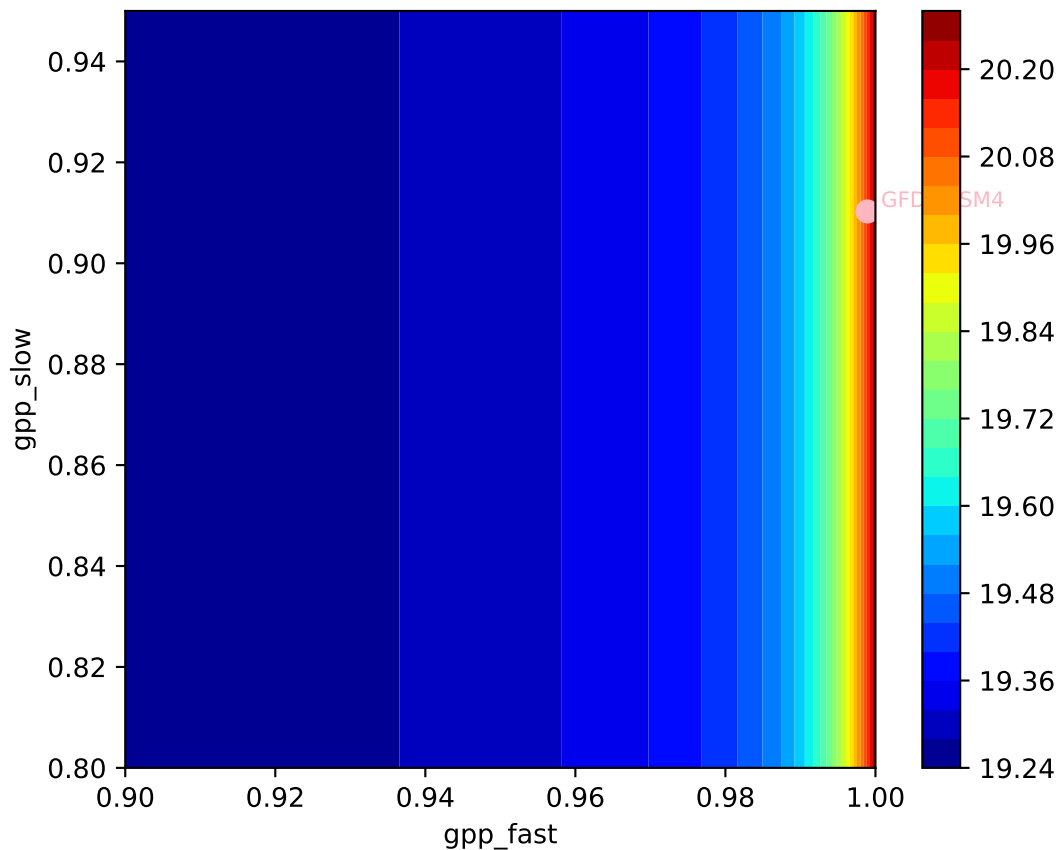




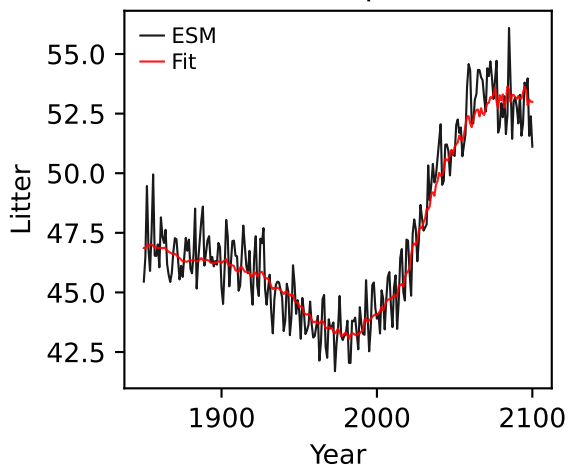
GFDL-ESM4, ssp126, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0



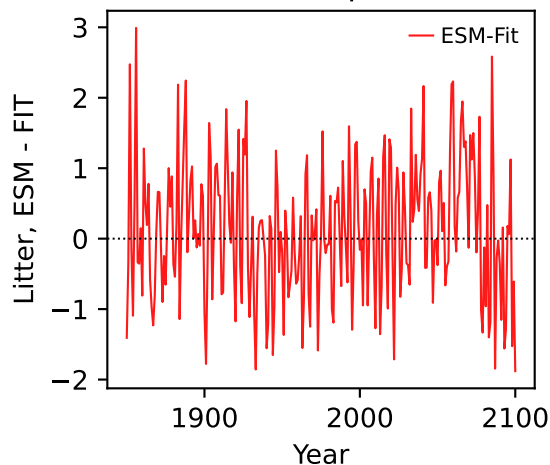
GFDL-ESM4, ssp126, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0



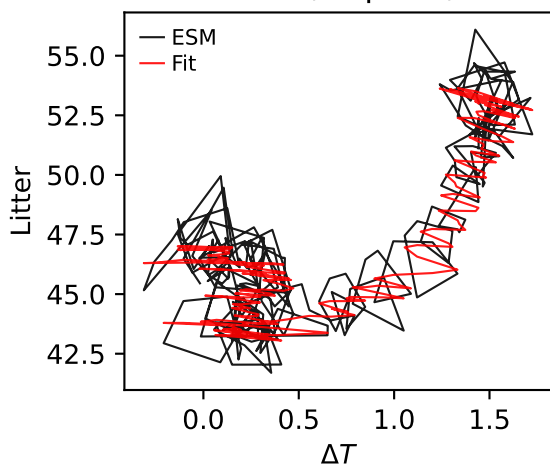
GFDL-ESM4, ssp126, Litter



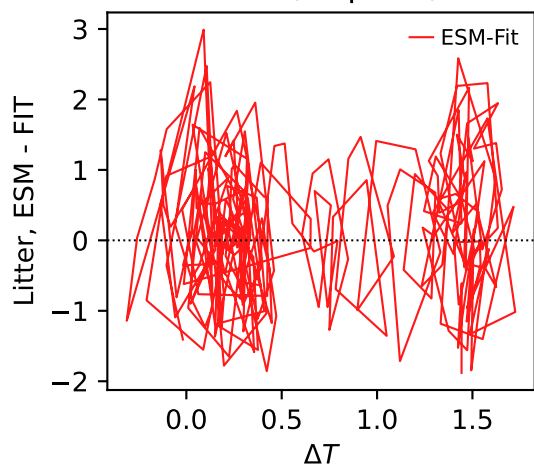
GFDL-ESM4, ssp126, Litter



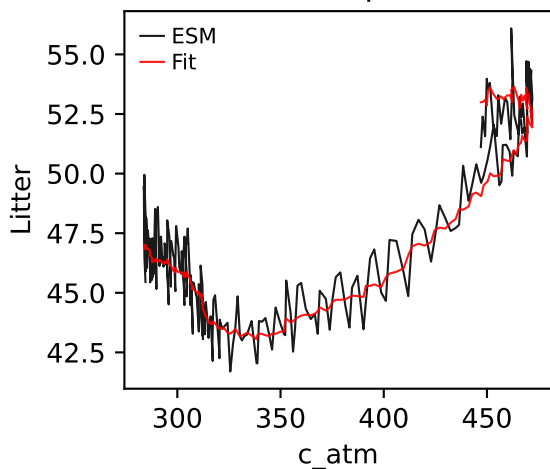
GFDL-ESM4, ssp126, Litter



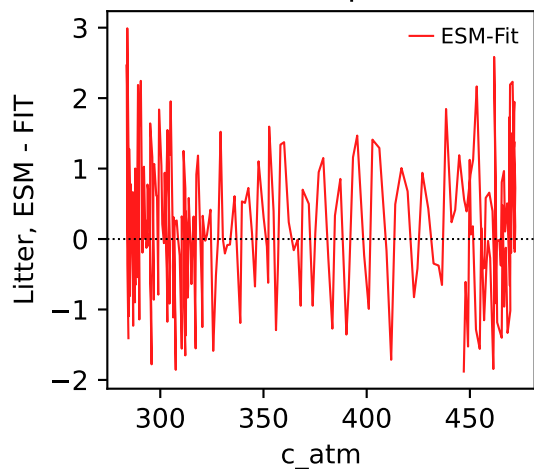
GFDL-ESM4, ssp126, Litter



GFDL-ESM4, ssp126, Litter

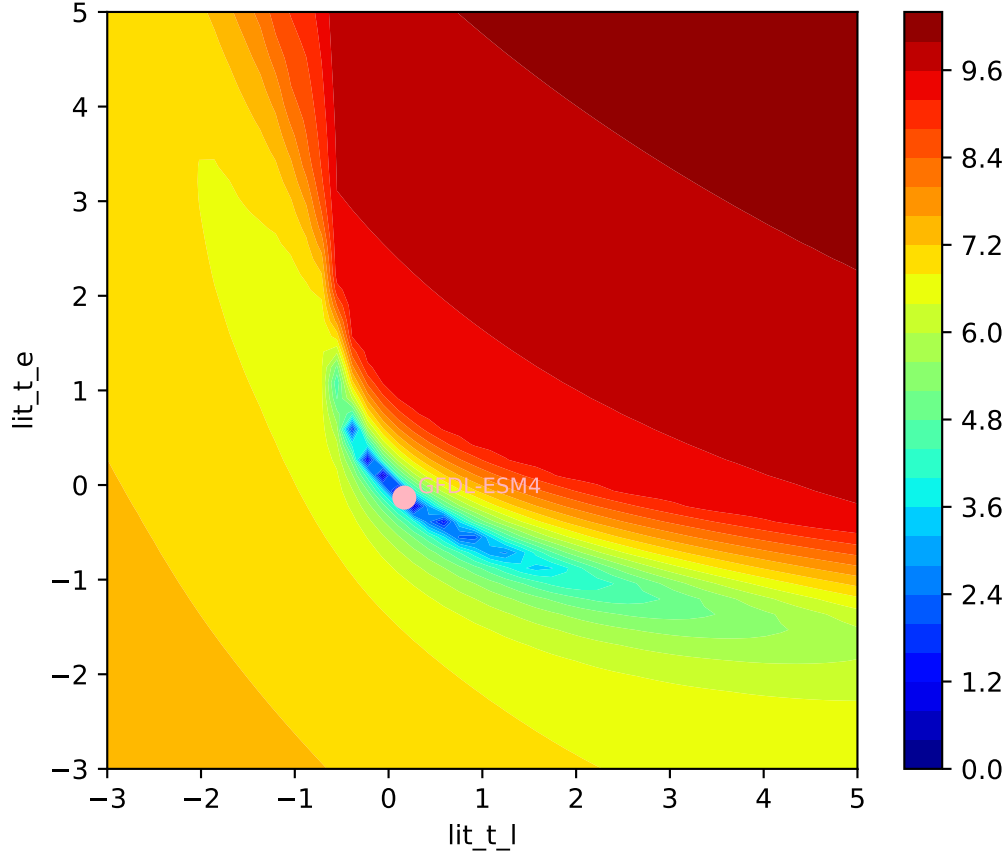


GFDL-ESM4, ssp126, Litter



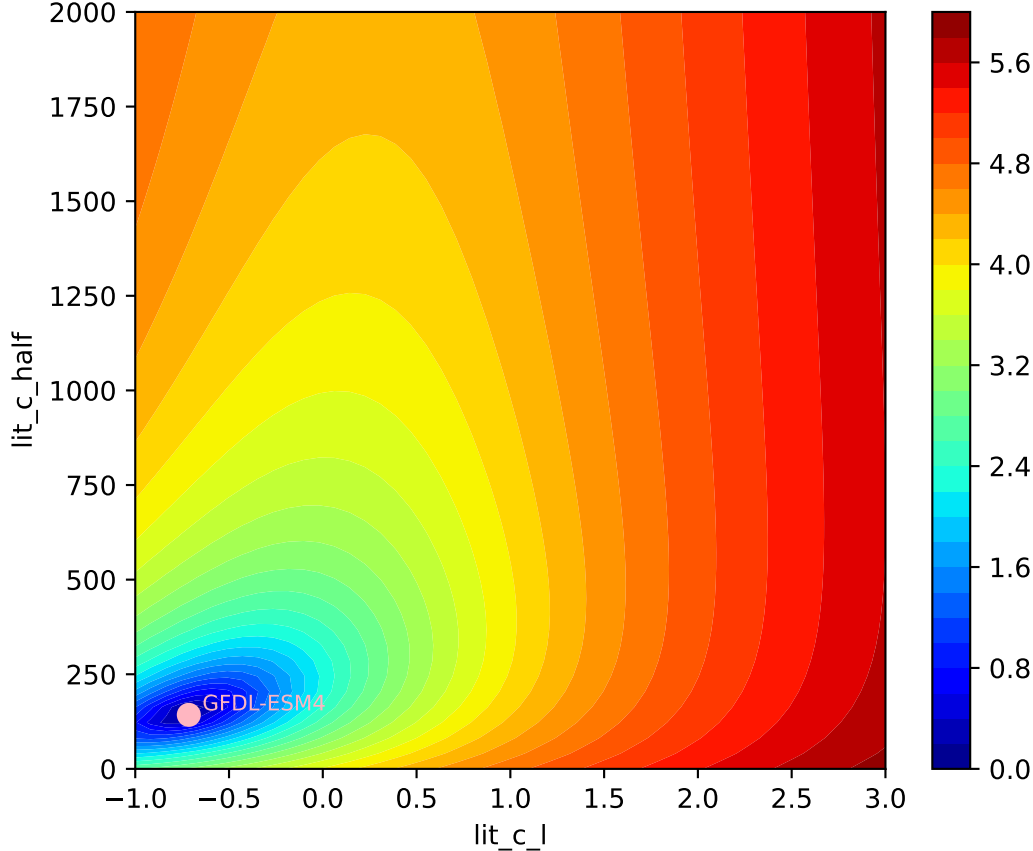


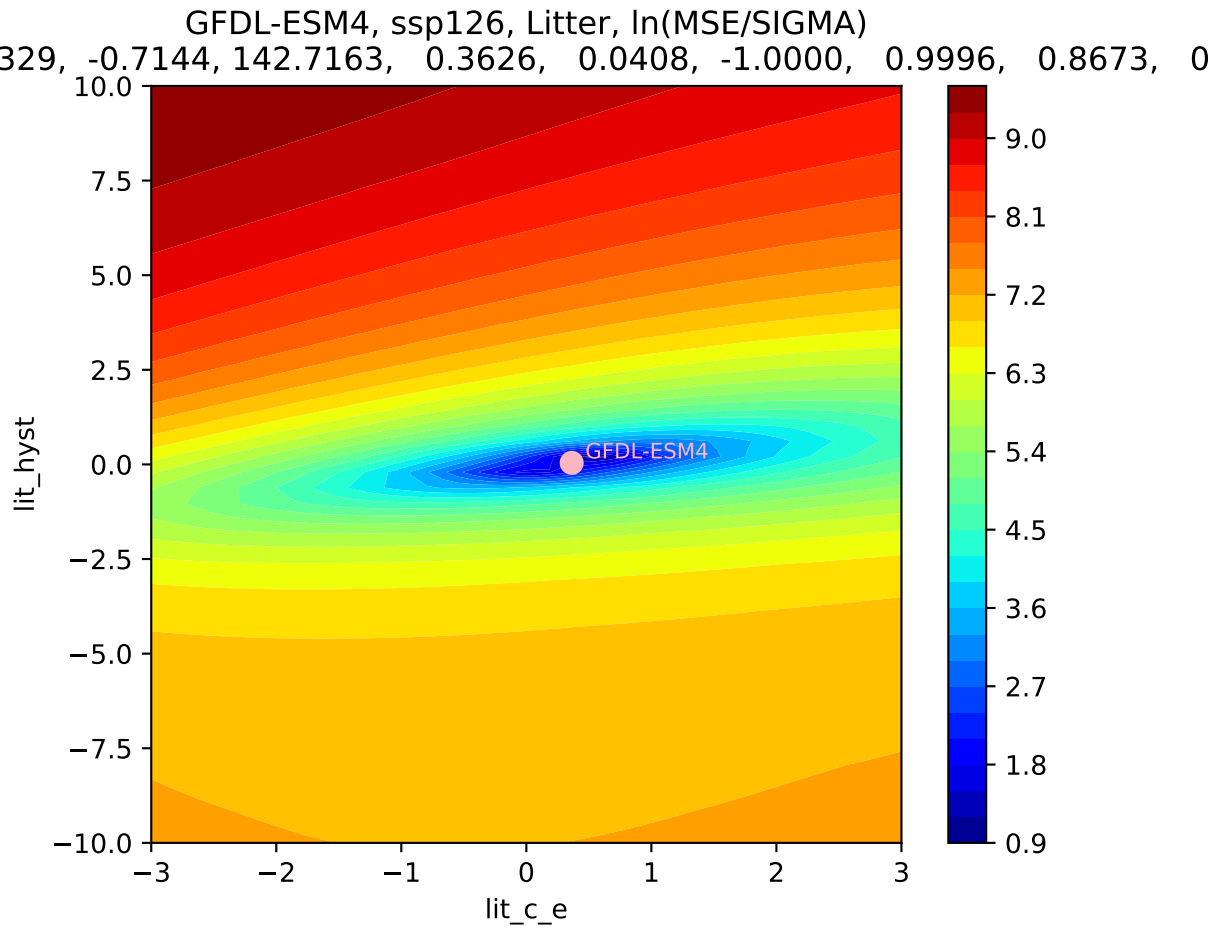
GFDL-ESM4, ssp126, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0



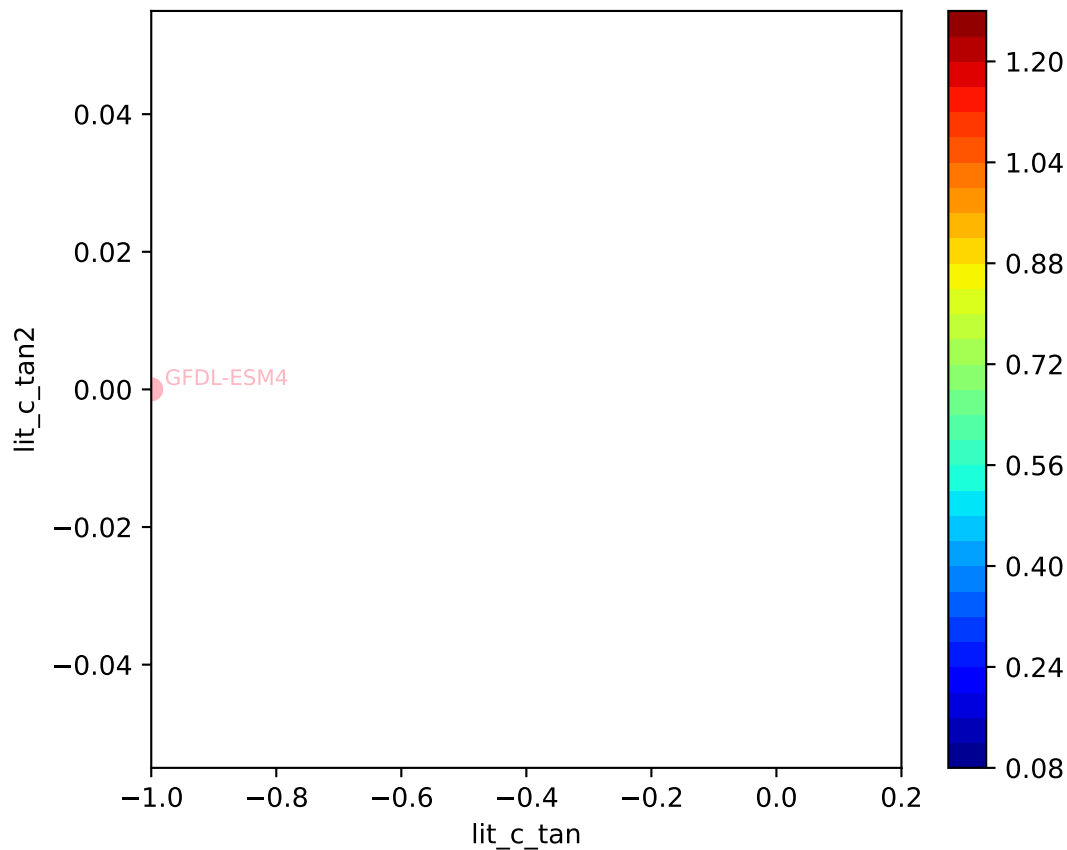
GFDL-ESM4, ssp126, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0

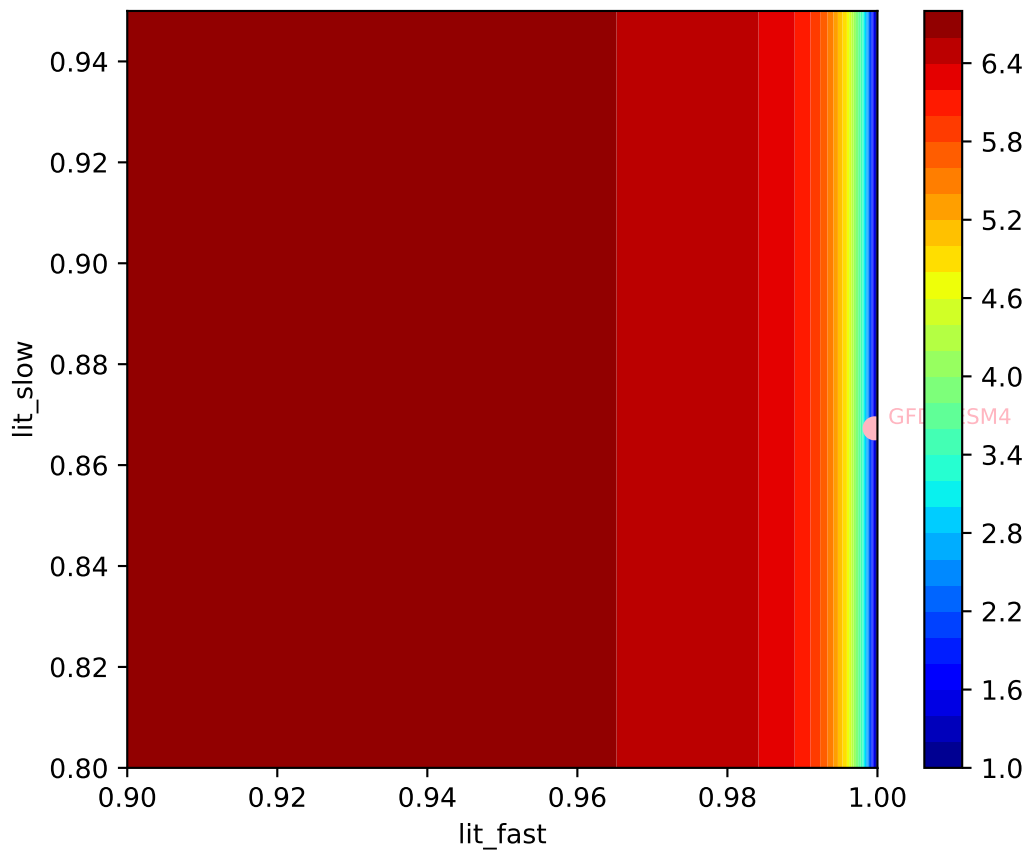




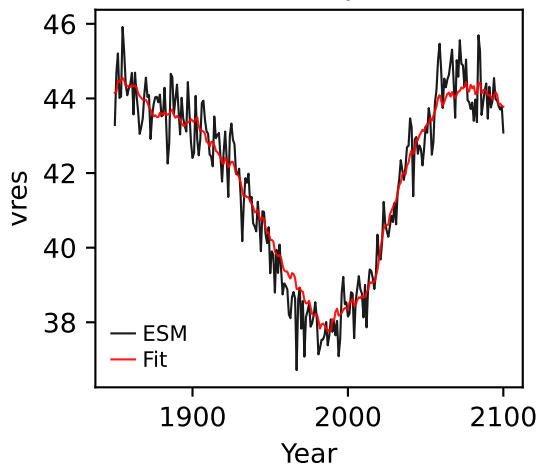
GFDL-ESM4, ssp126, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0



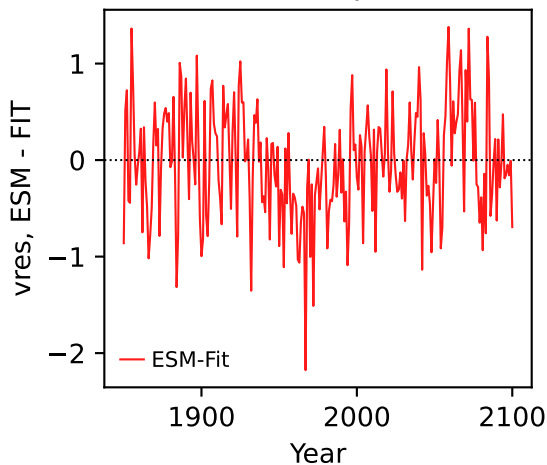
GFDL-ESM4, ssp126, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0



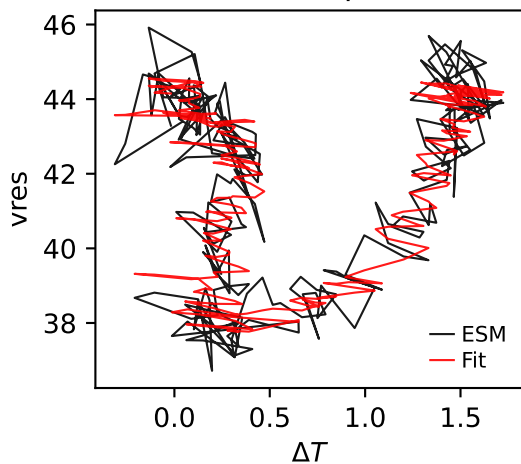
GFDL-ESM4, ssp126, vres



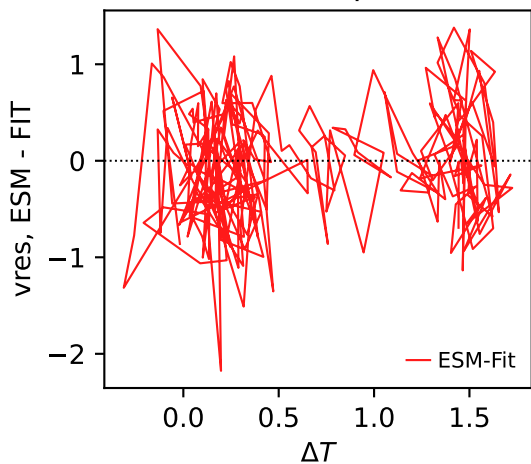
GFDL-ESM4, ssp126, vres



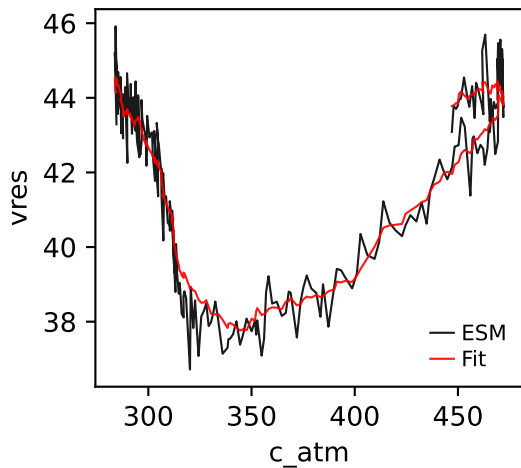
GFDL-ESM4, ssp126, vres



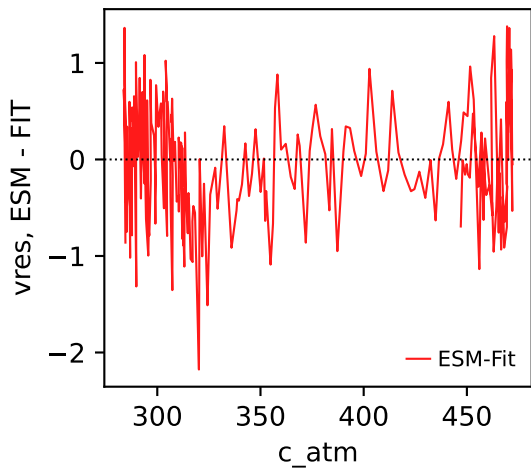
GFDL-ESM4, ssp126, vres



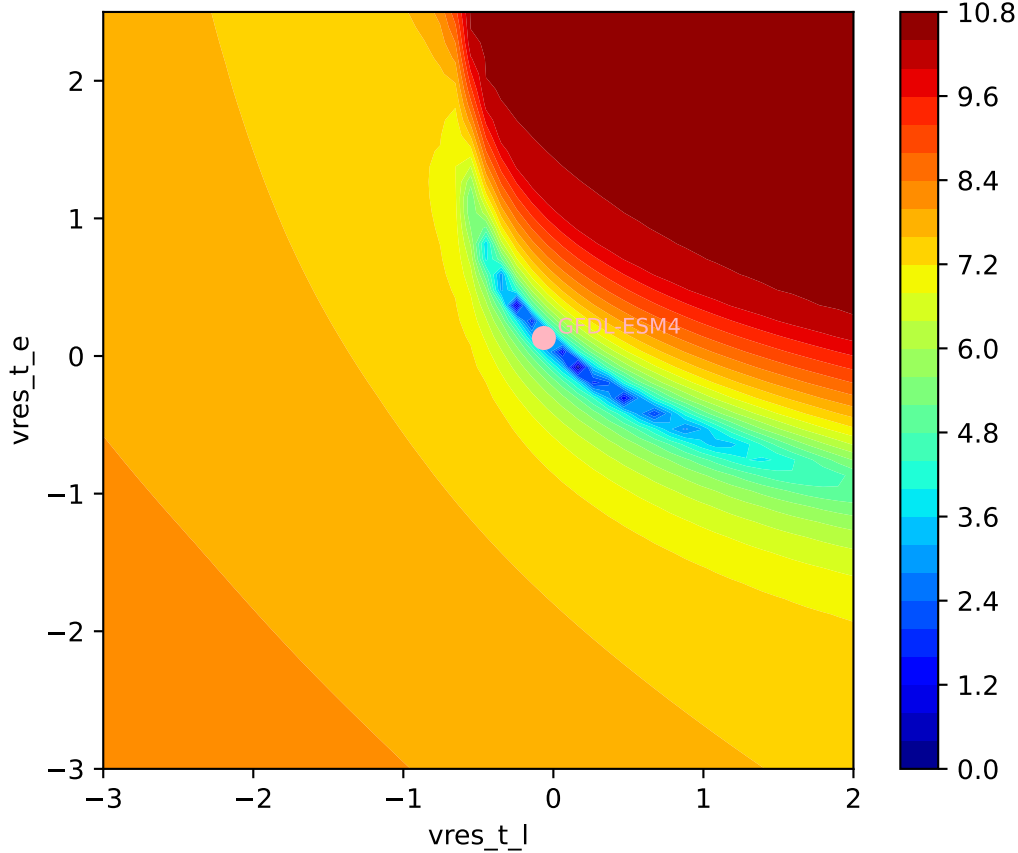
GFDL-ESM4, ssp126, vres

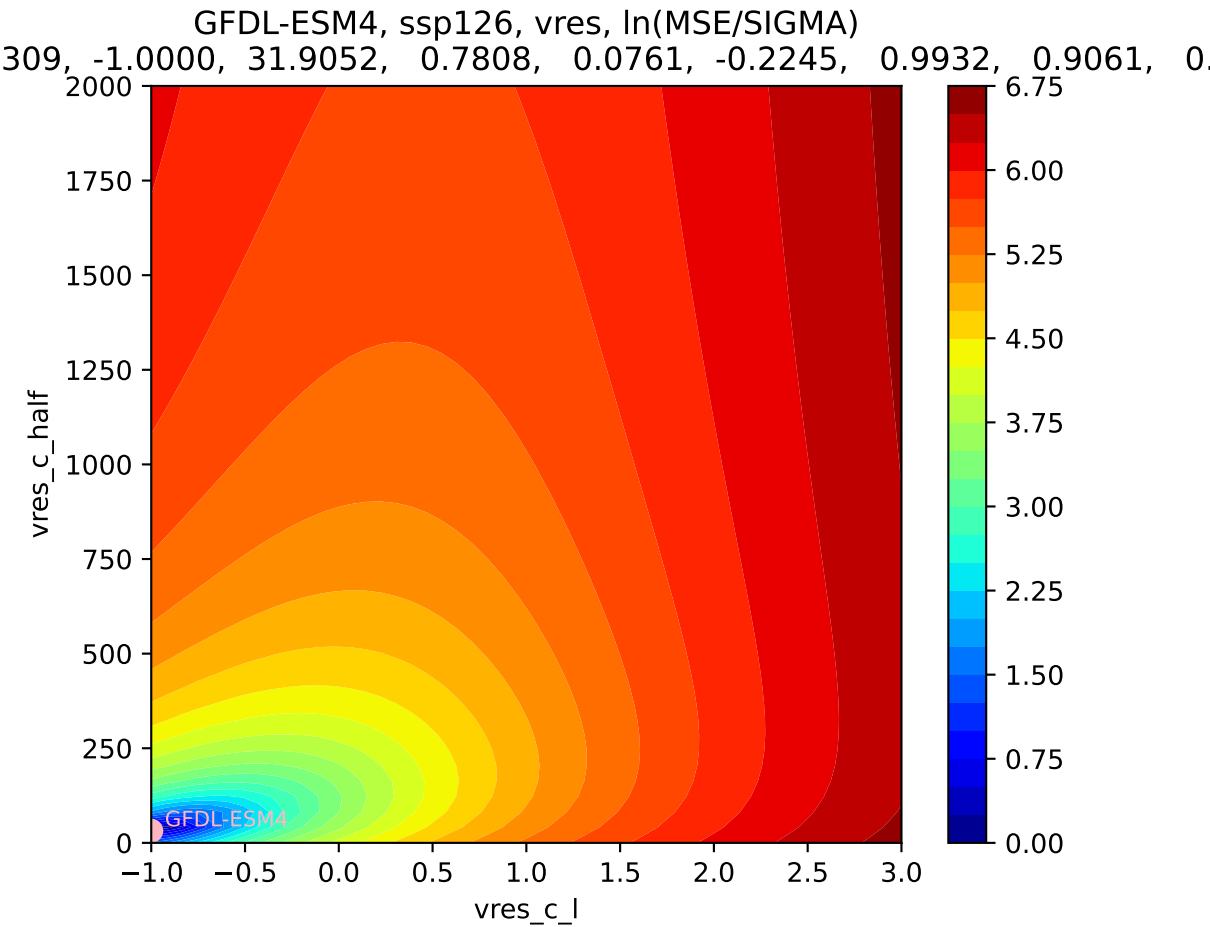


GFDL-ESM4, ssp126, vres

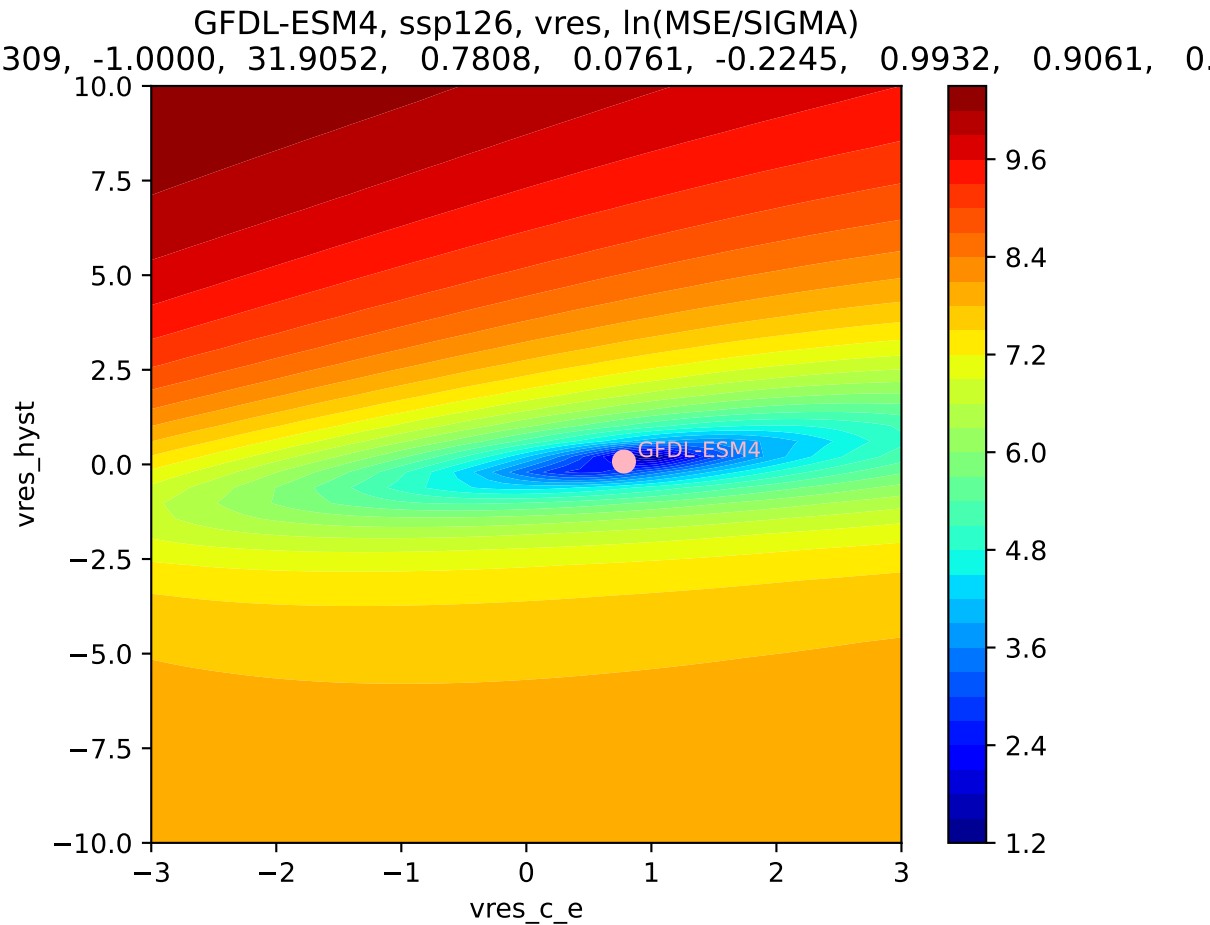


GFDL-ESM4, ssp126, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
309, -1.0000, 31.9052, 0.7808, 0.0761, -0.2245, 0.9932, 0.9061, 0.



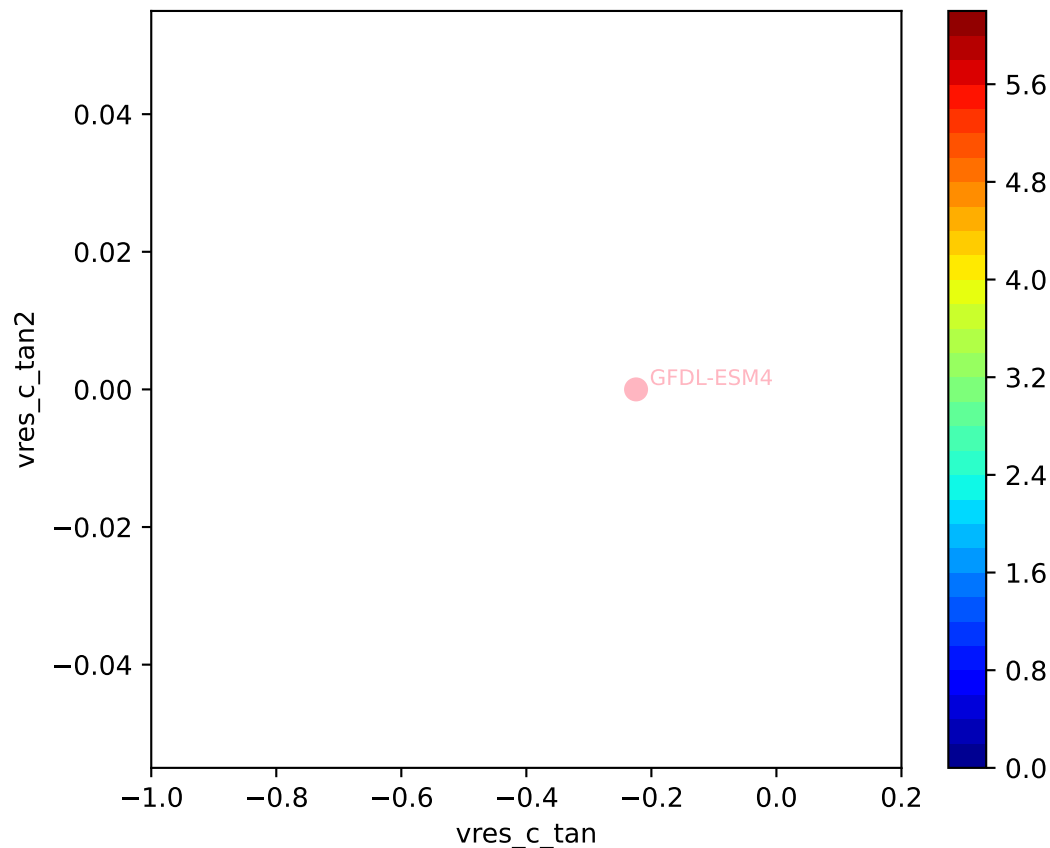




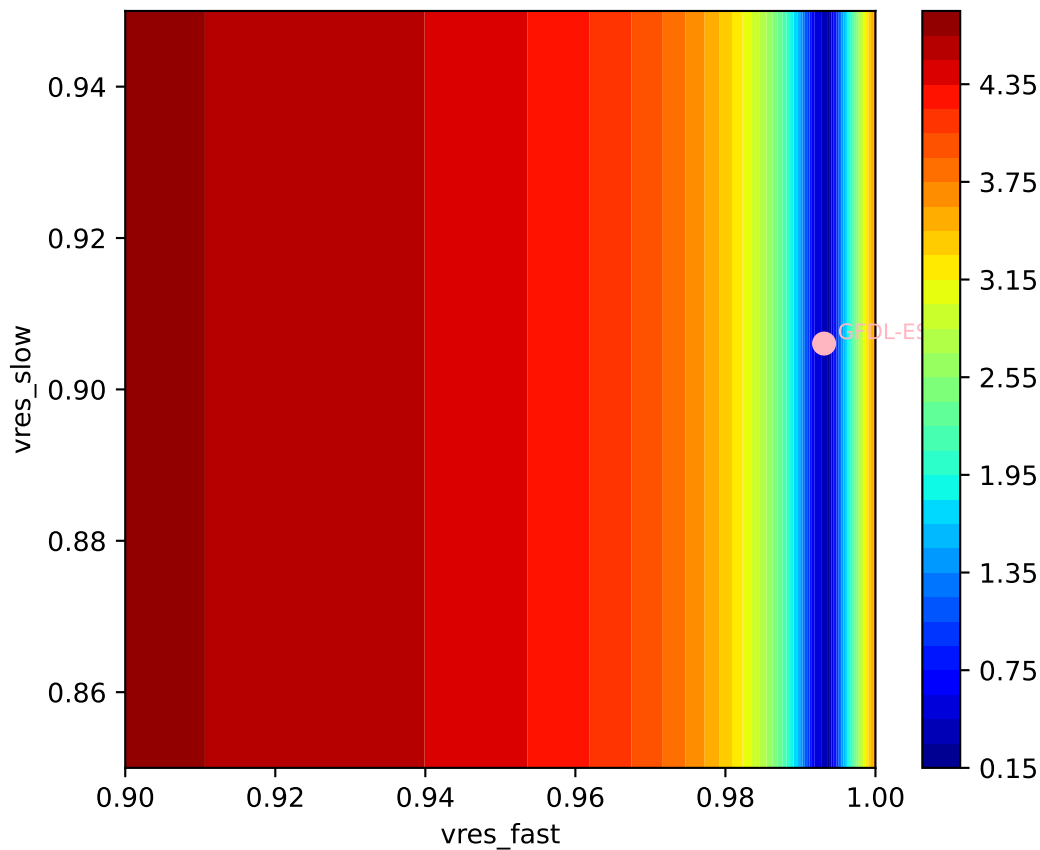


GFDL-ESM4, ssp126, vres, ln(MSE/SIGMA)

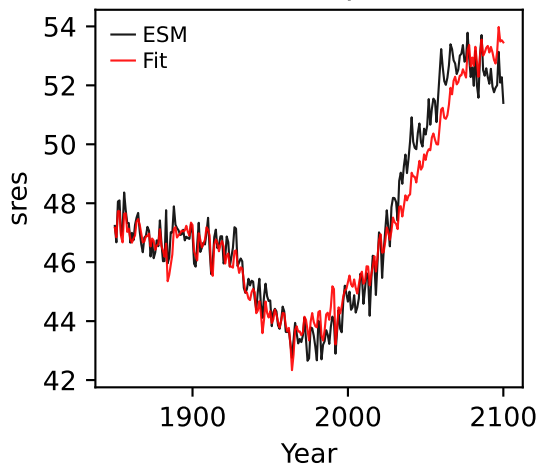
309, -1.0000, 31.9052, 0.7808, 0.0761, -0.2245, 0.9932, 0.9061, 0.



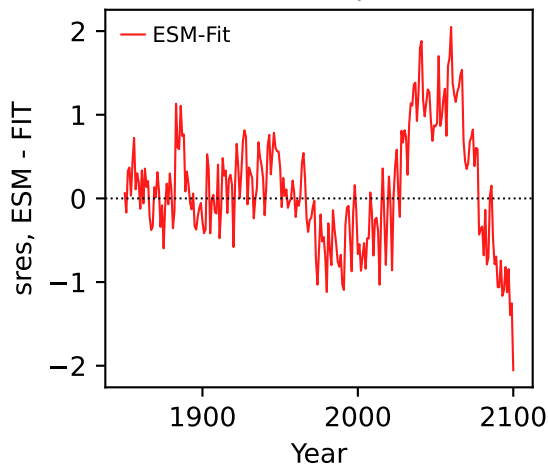
GFDL-ESM4, ssp126, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
309, -1.0000, 31.9052, 0.7808, 0.0761, -0.2245, 0.9932, 0.9061, 0.



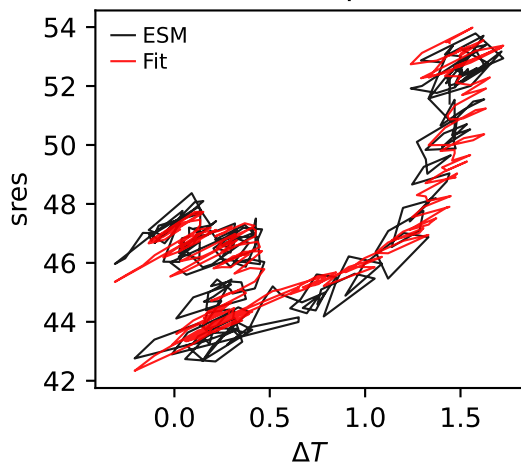
GFDL-ESM4, ssp126, sres



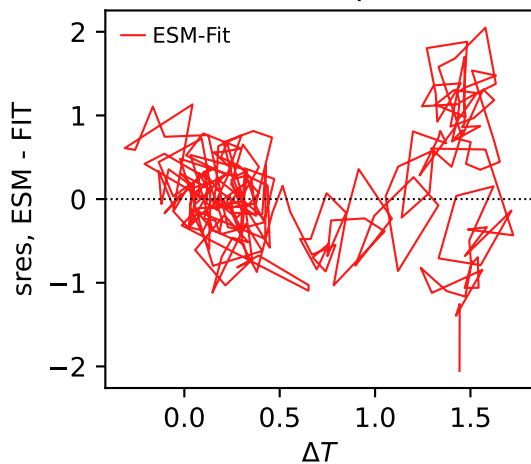
GFDL-ESM4, ssp126, sres



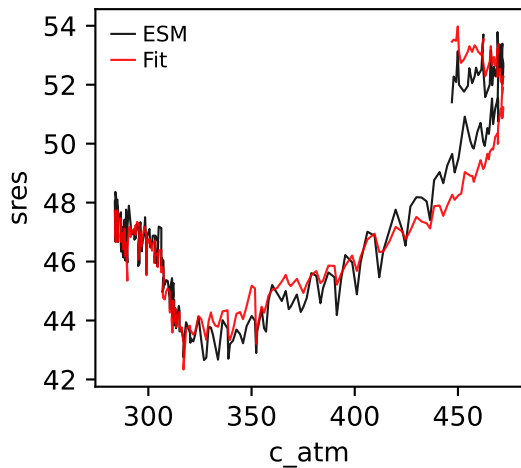
GFDL-ESM4, ssp126, sres



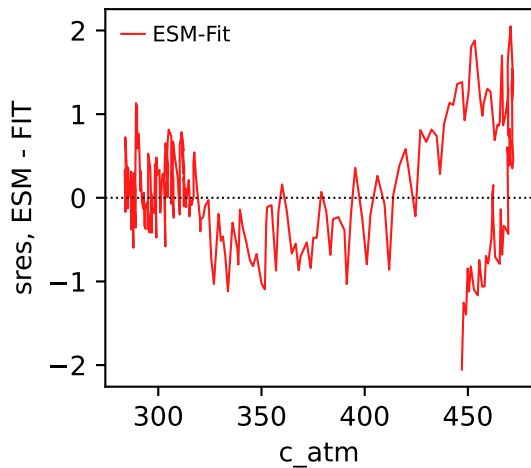
GFDL-ESM4, ssp126, sres



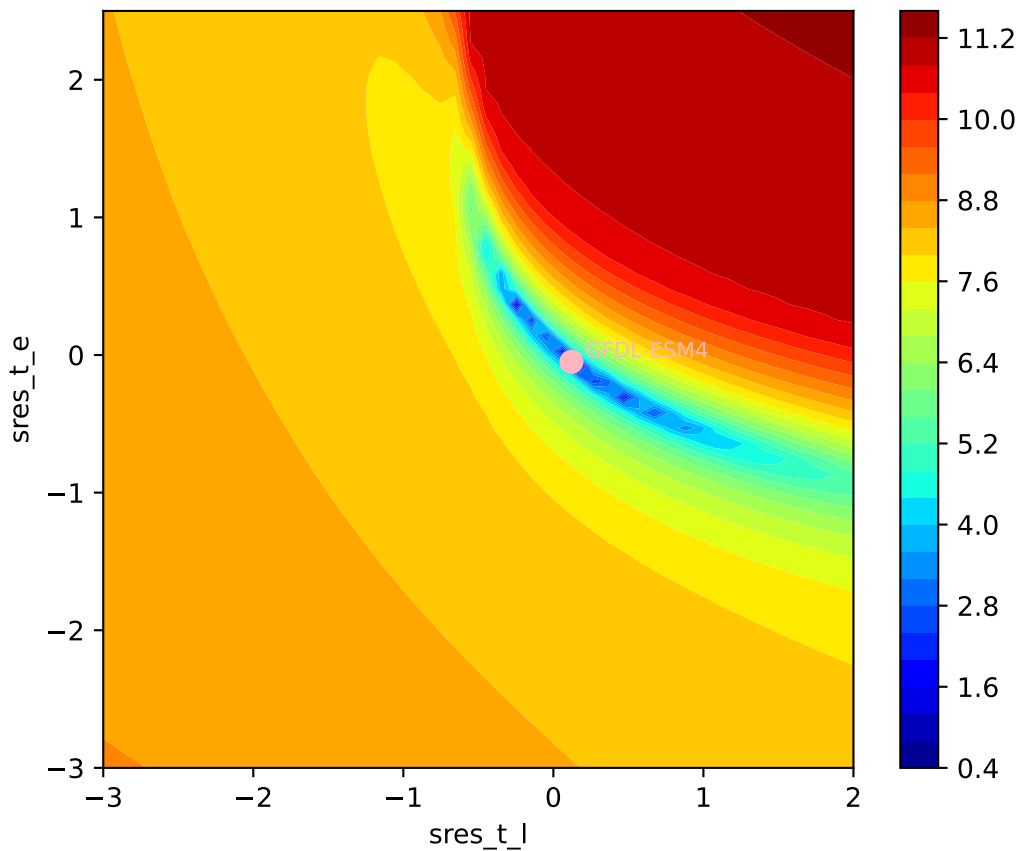
GFDL-ESM4, ssp126, sres

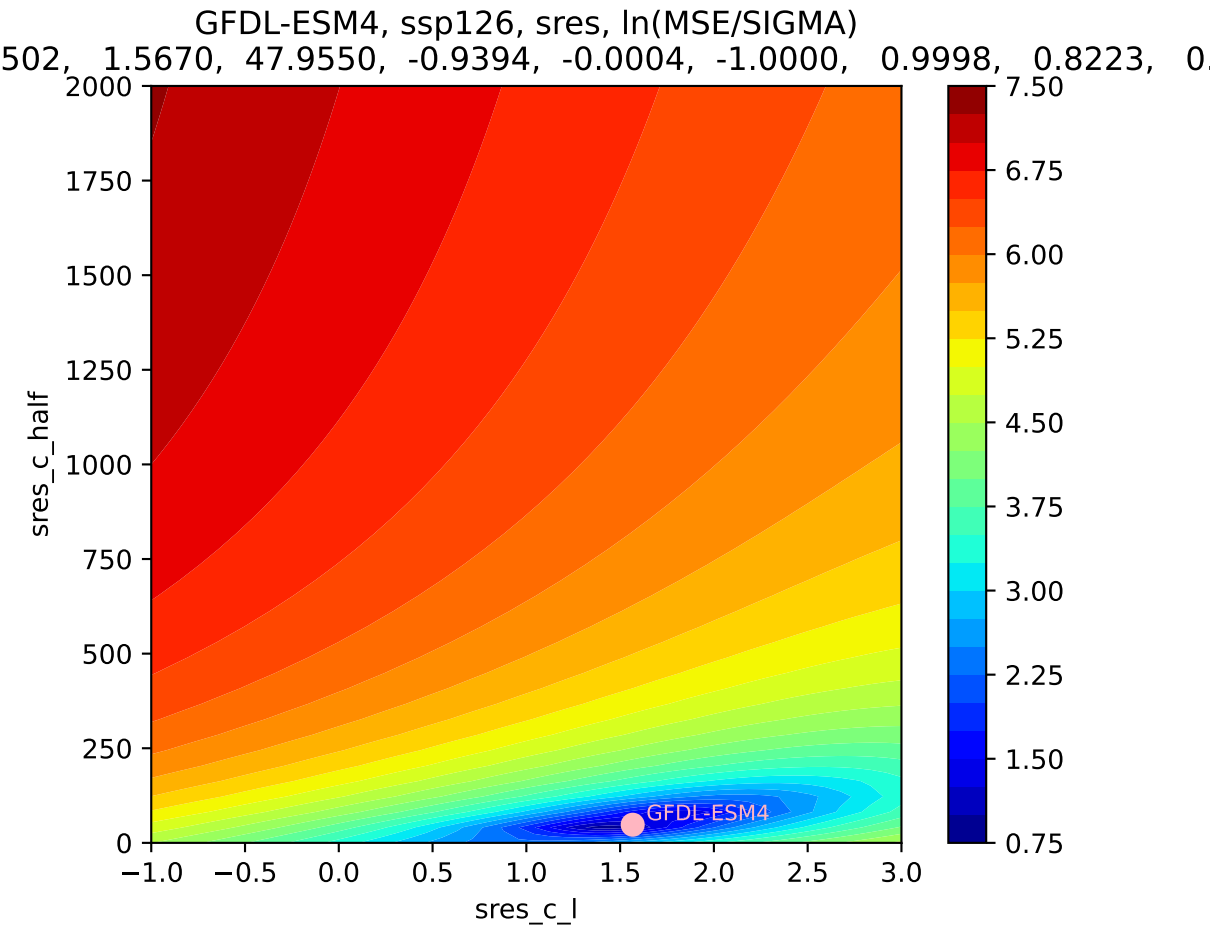


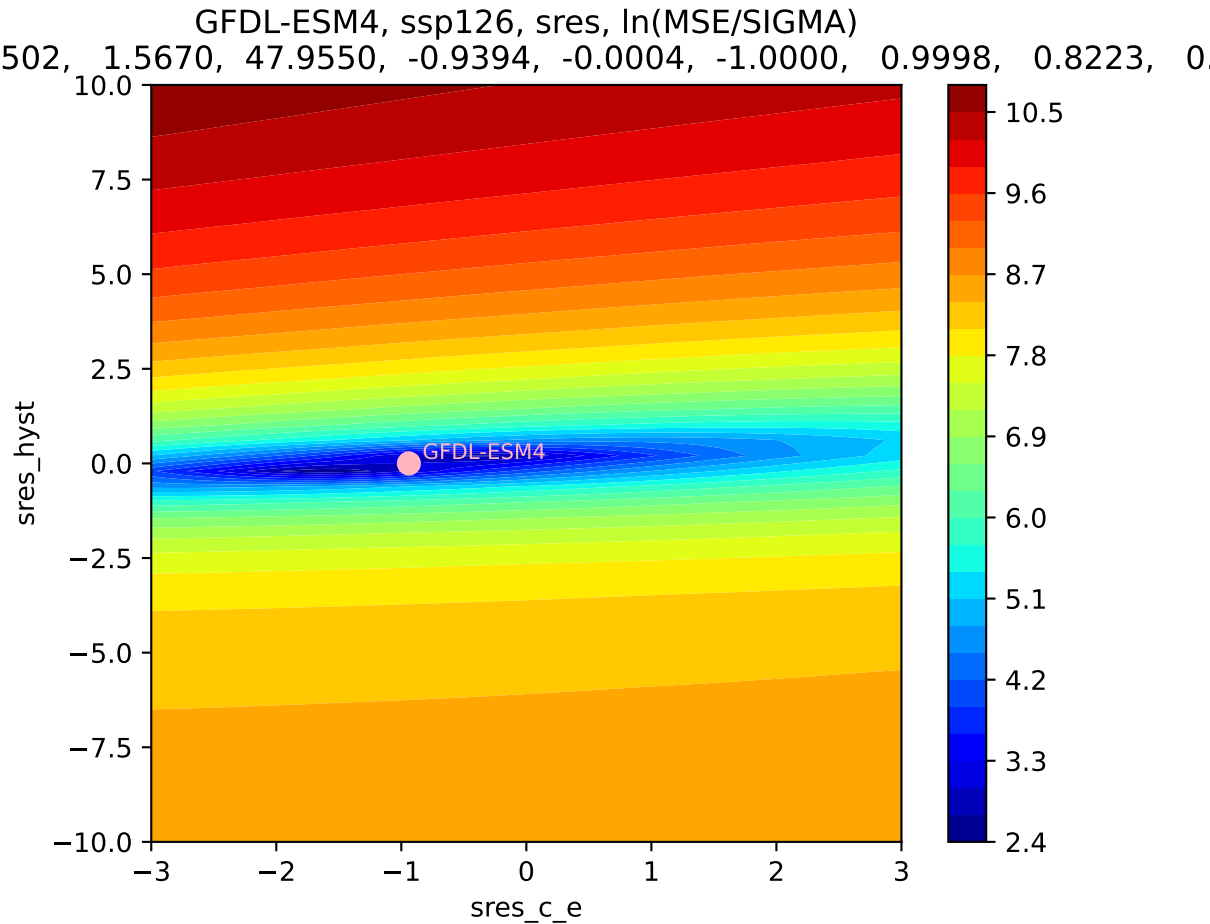
GFDL-ESM4, ssp126, sres



GFDL-ESM4, ssp126, sres, ln(MSE/SIGMA)  
502, 1.5670, 47.9550, -0.9394, -0.0004, -1.0000, 0.9998, 0.8223, 0.

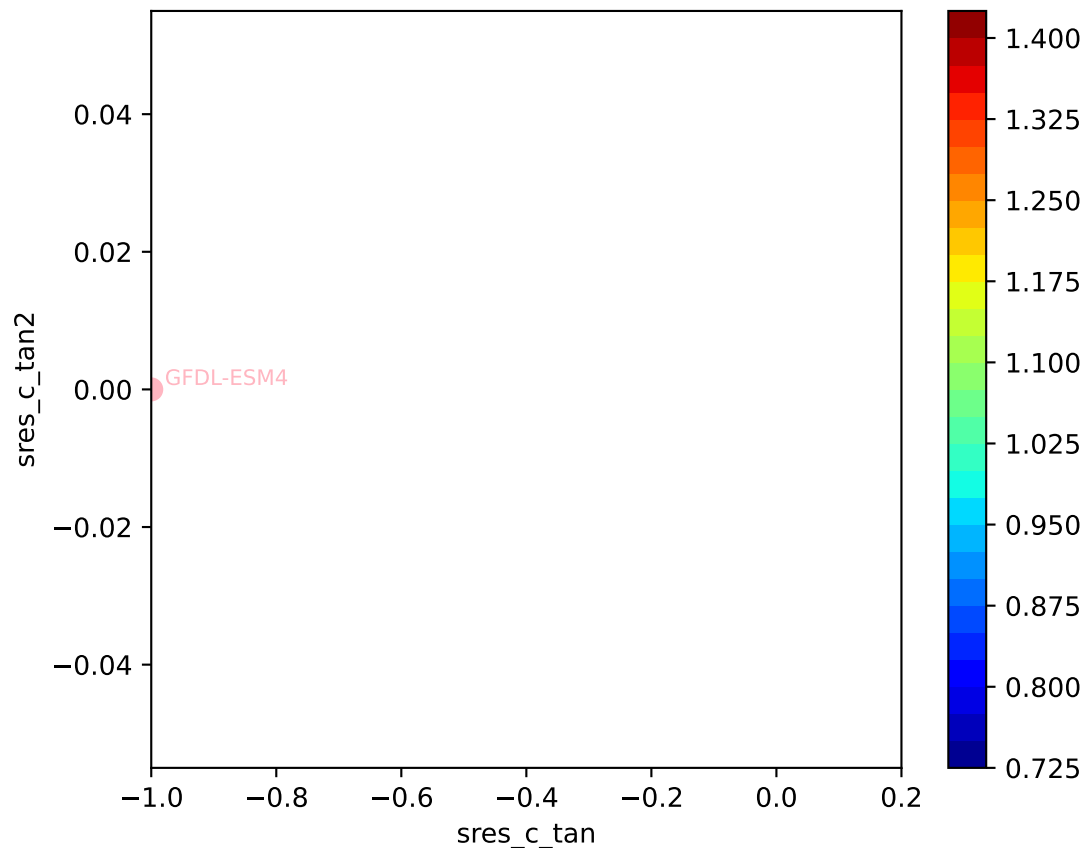






GFDL-ESM4, ssp126, sres, ln(MSE/SIGMA)

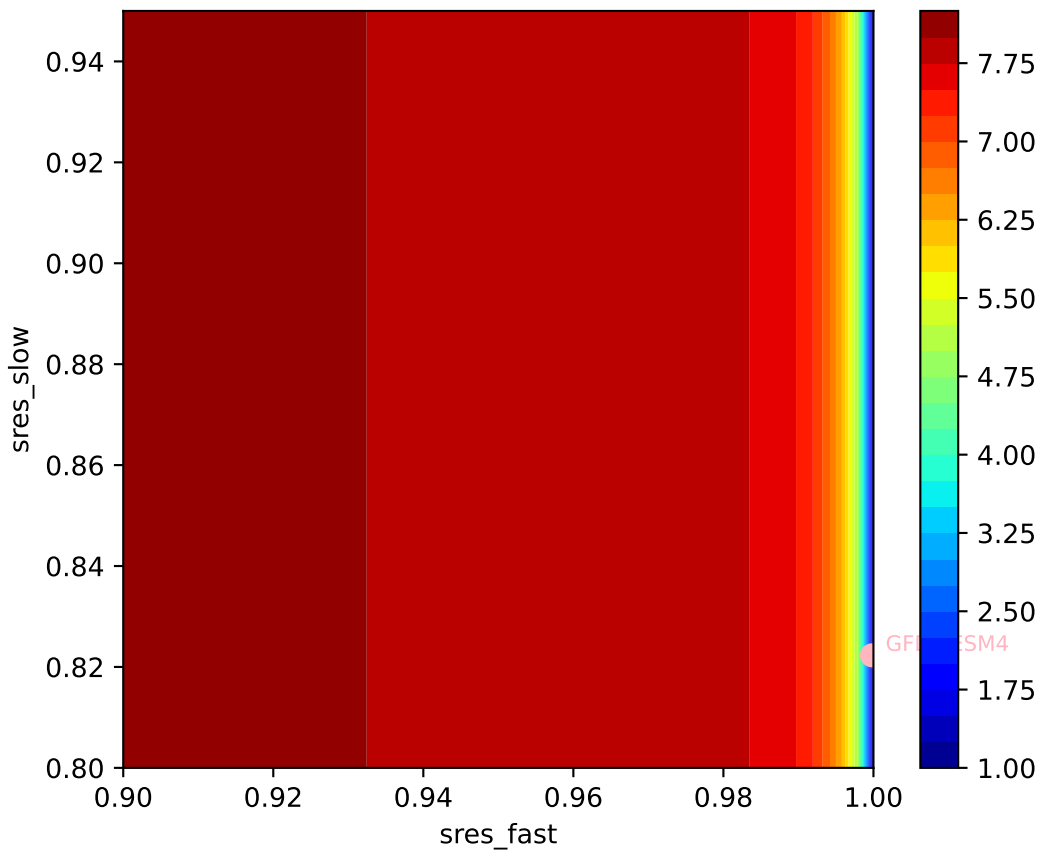
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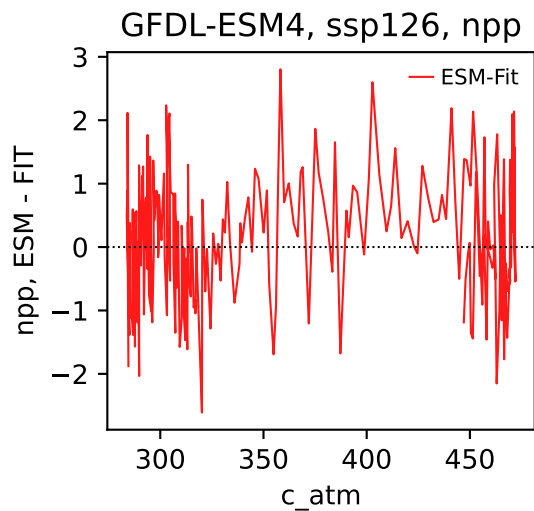
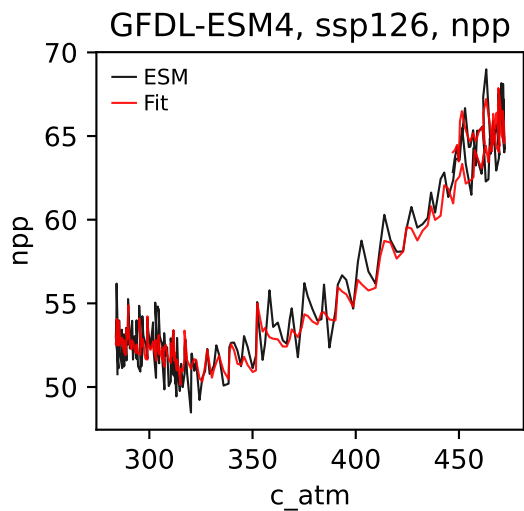
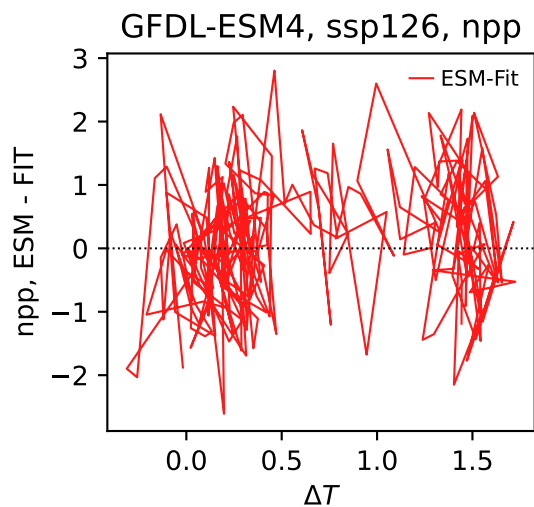
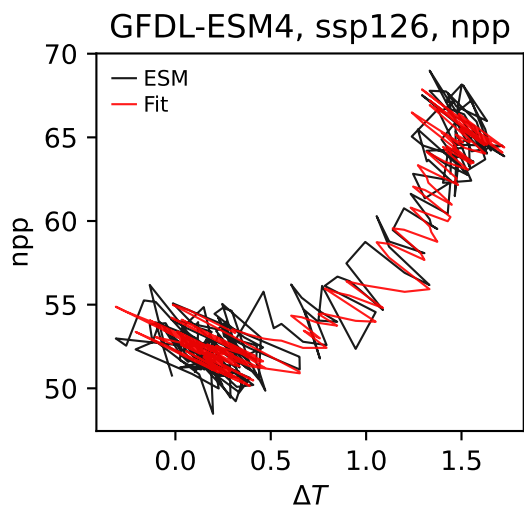
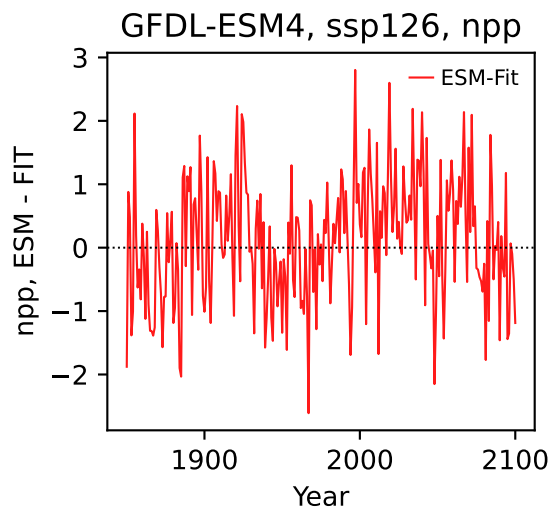
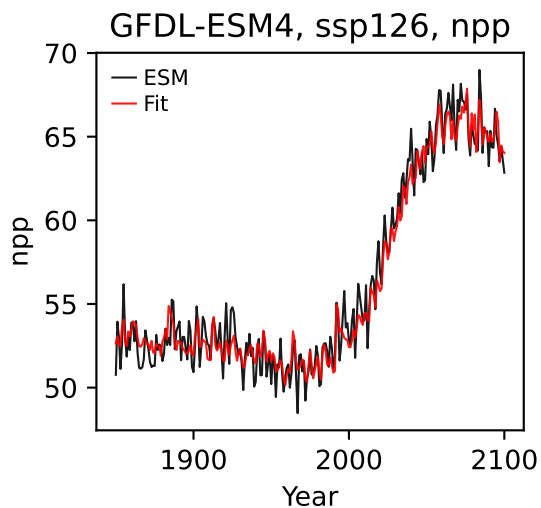




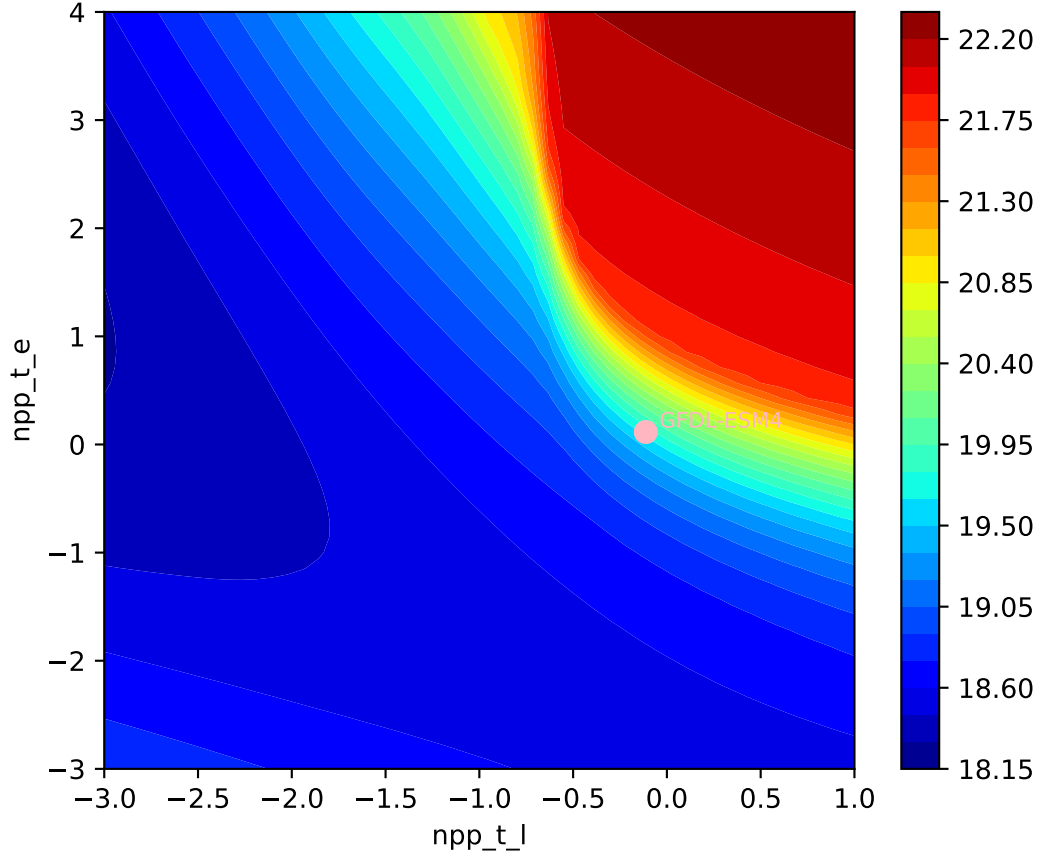
GFDL-ESM4, ssp126, sres, ln(MSE/SIGMA)

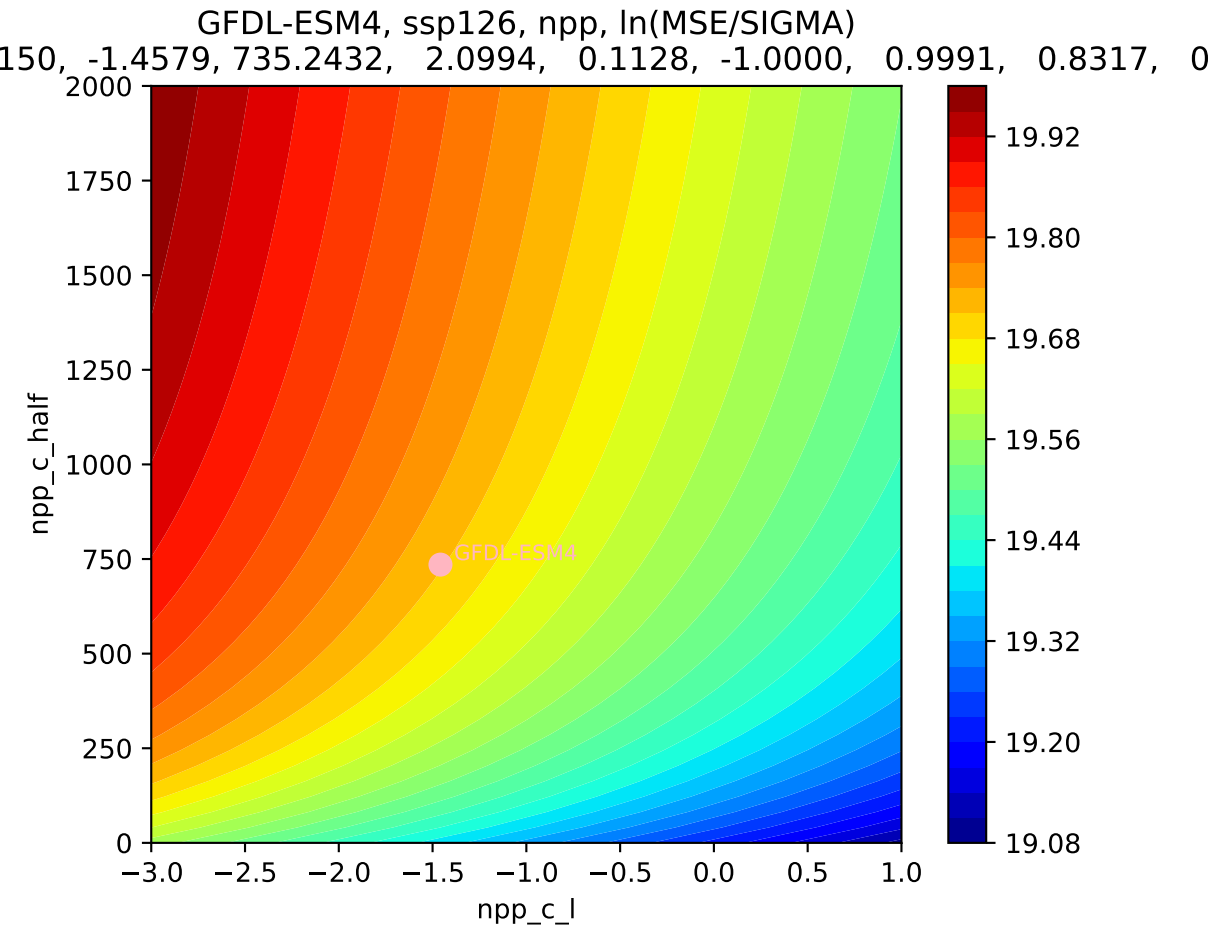
502, 1.5670, 47.9550, -0.9394, -0.0004, -1.0000, 0.9998, 0.8223, 0.

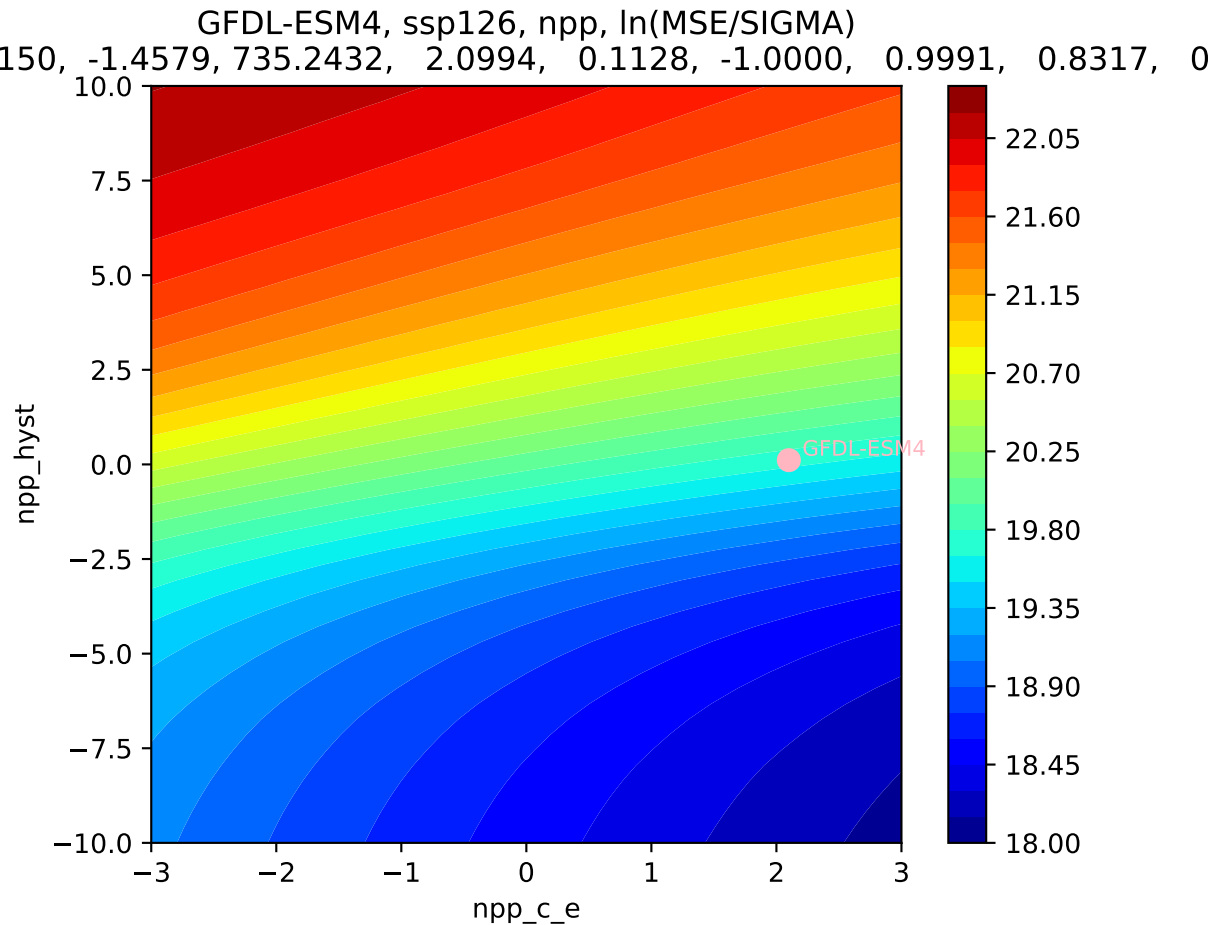




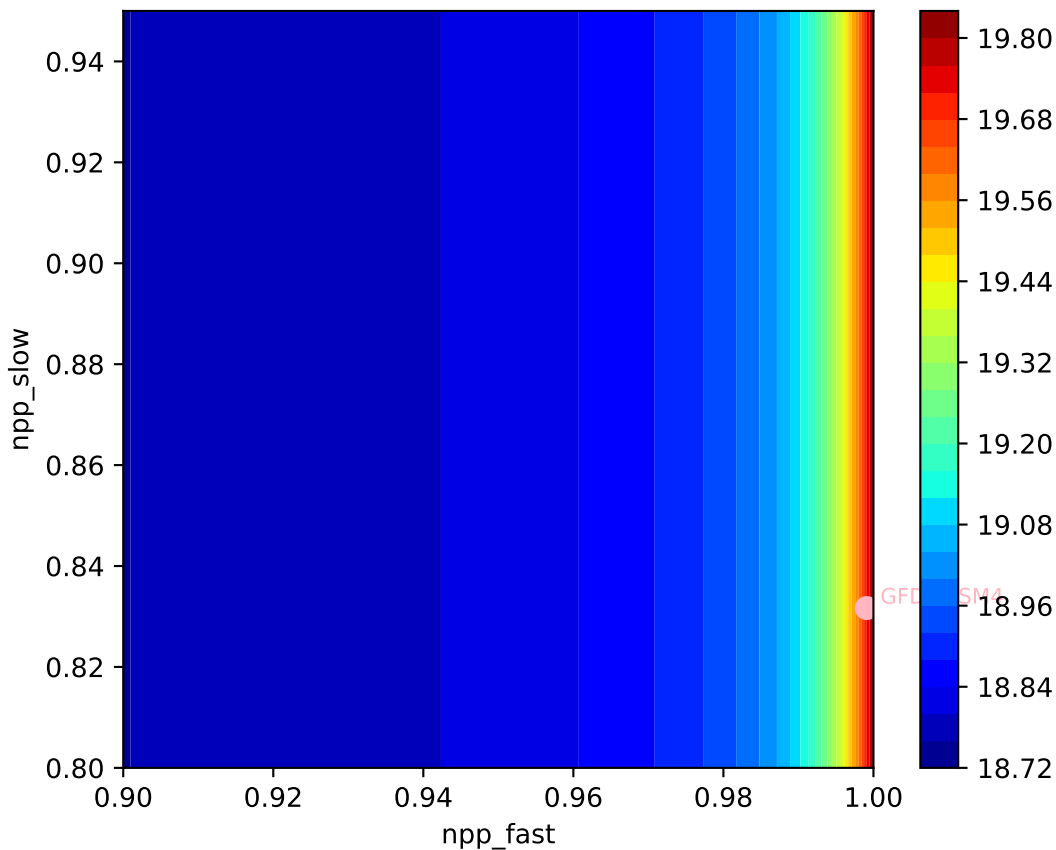
GFDL-ESM4, ssp126, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
150, -1.4579, 735.2432, 2.0994, 0.1128, -1.0000, 0.9991, 0.8317, 0

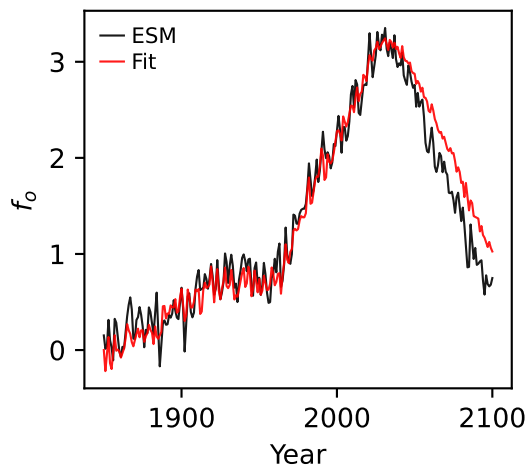
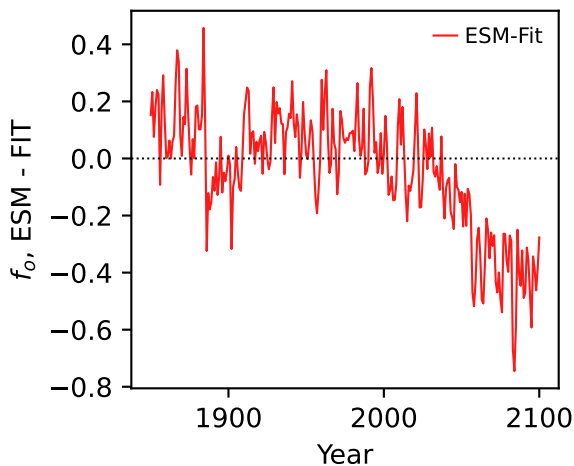
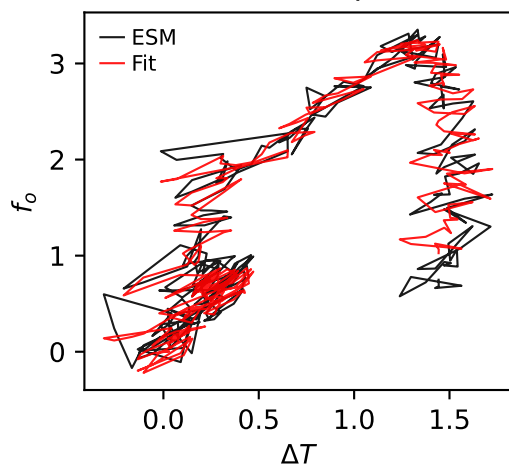
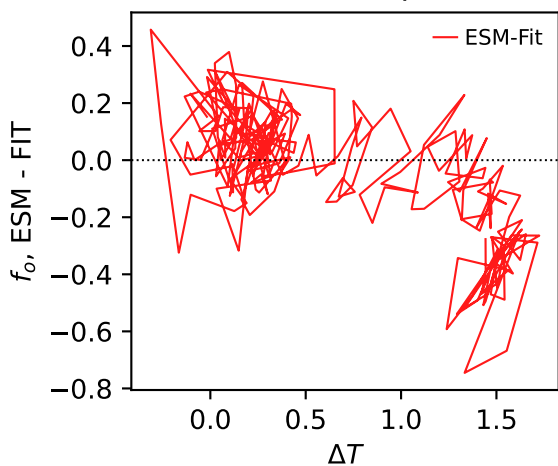
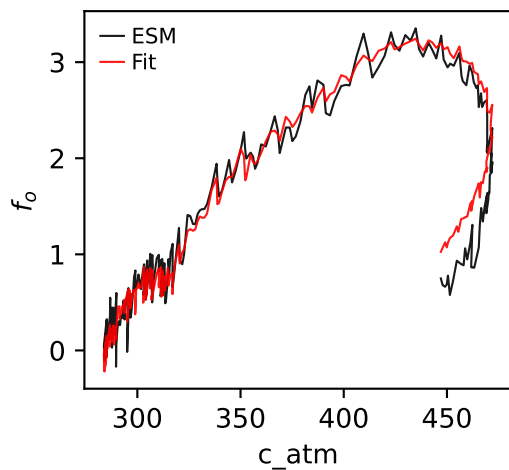
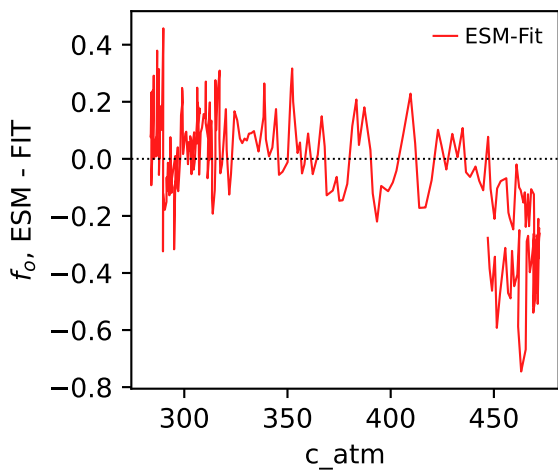




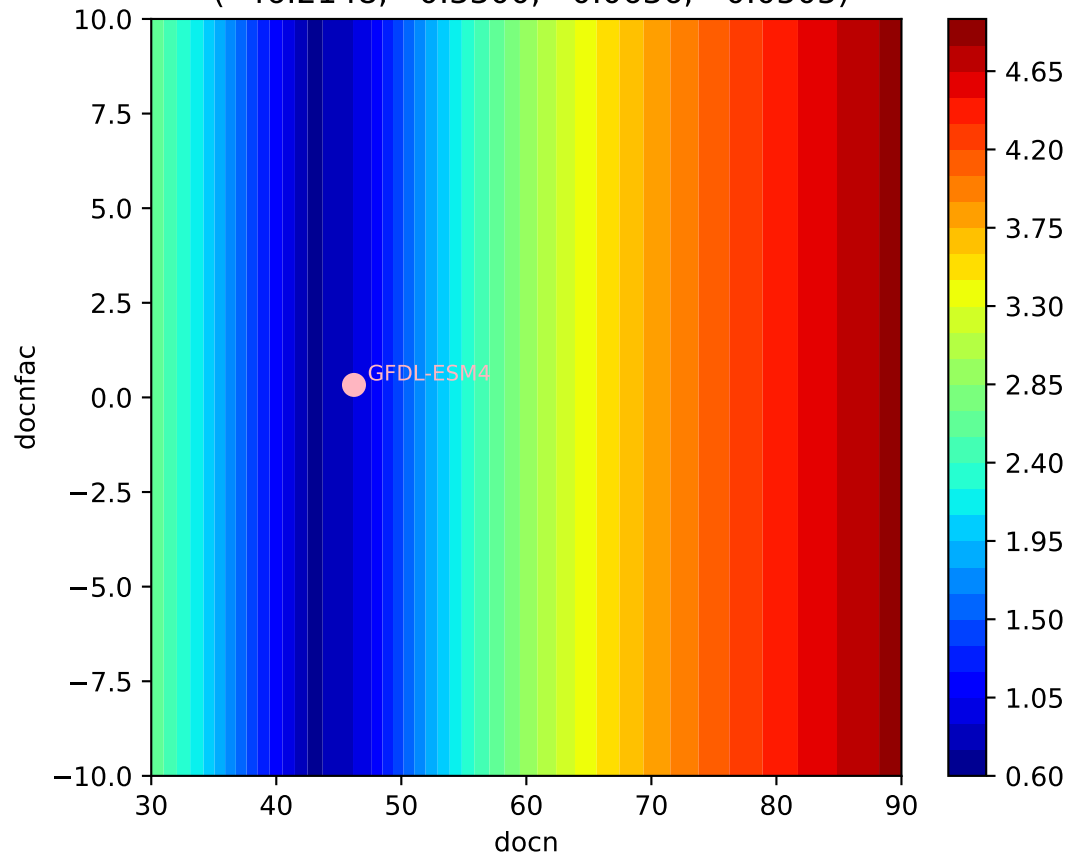


GFDL-ESM4, ssp126, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
150, -1.4579, 735.2432, 2.0994, 0.1128, -1.0000, 0.9991, 0.8317, 0



GFDL-ESM4, ssp126,  $f_o$ GFDL-ESM4, ssp126,  $f_o$ GFDL-ESM4, ssp126,  $f_o$ GFDL-ESM4, ssp126,  $f_o$ GFDL-ESM4, ssp126,  $f_o$ GFDL-ESM4, ssp126,  $f_o$ 

GFDL-ESM4, ssp126,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 46.2148, 0.3300, 0.0636, -0.0505)





GFDL-ESM4, ssp126,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 46.2148, 0.3300, 0.0636, -0.0505)

