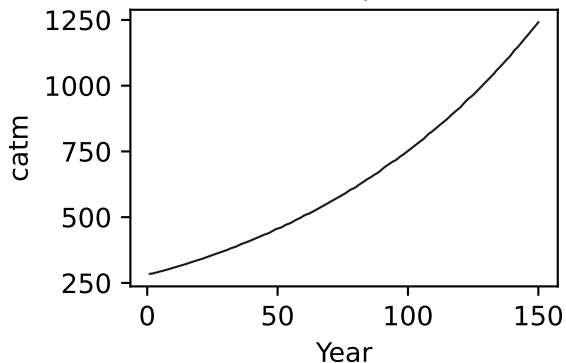
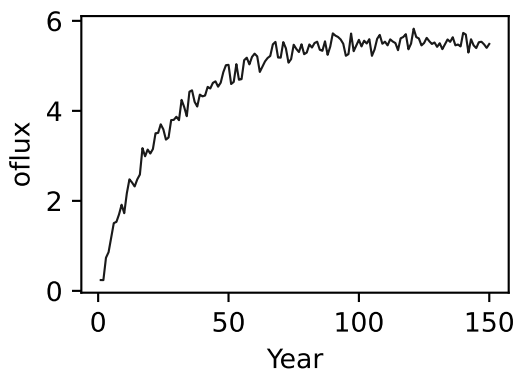
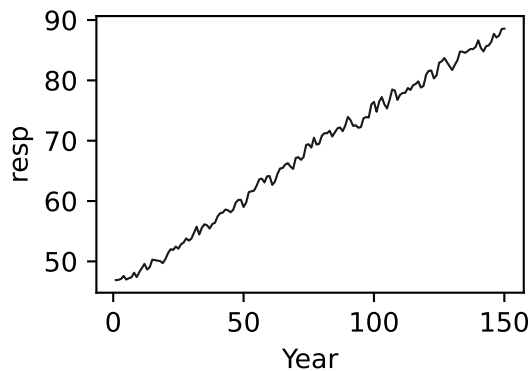
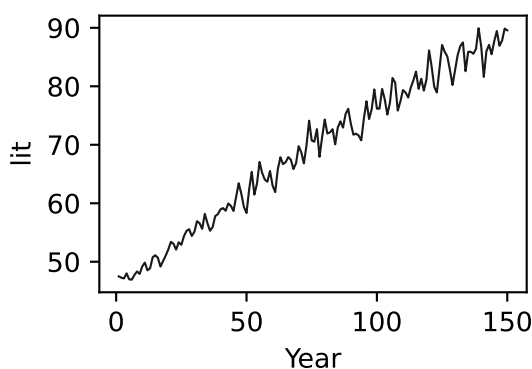
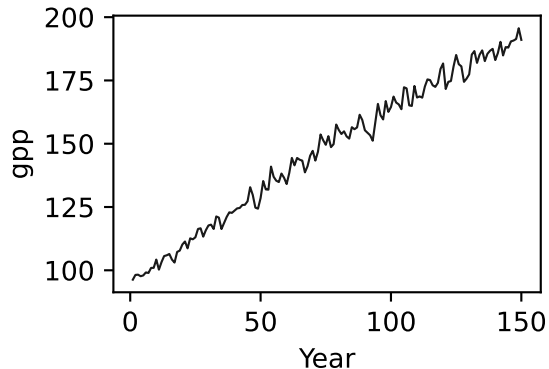
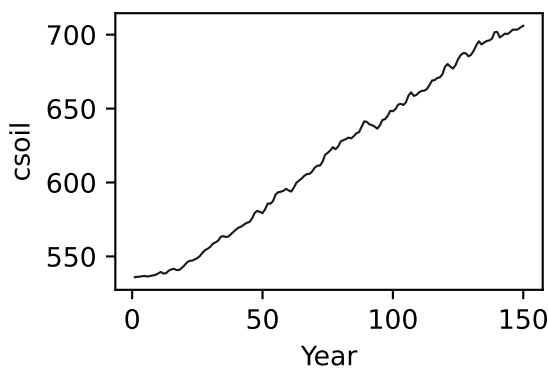
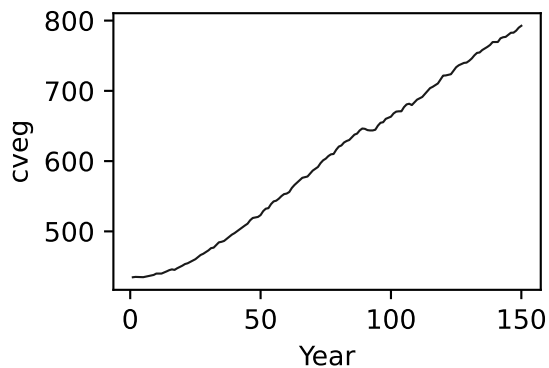
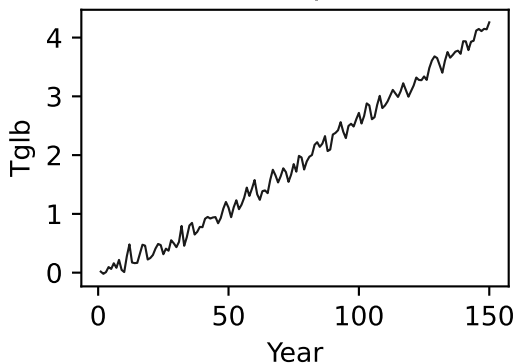


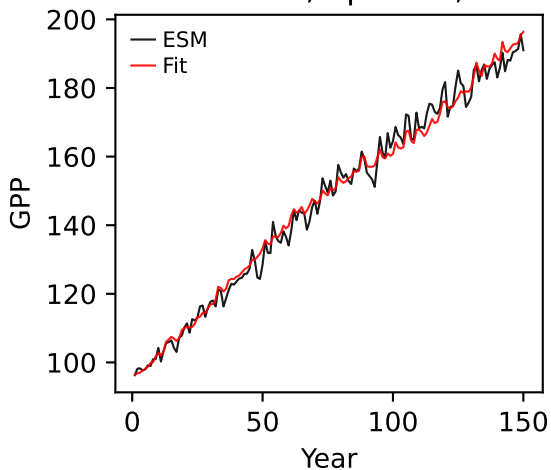
GFDL-ESM4, 1pctco2, GPP



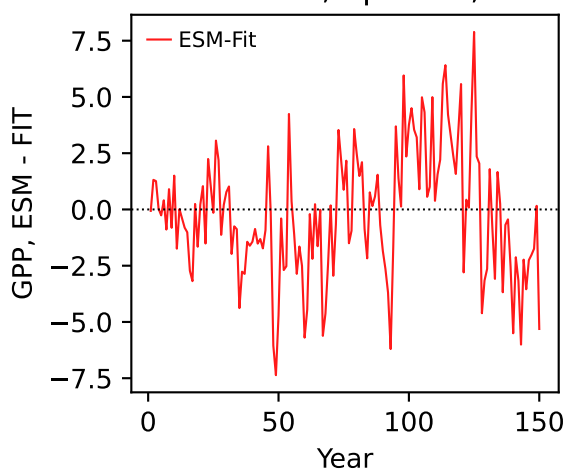
GFDL-ESM4, 1pctco2, GPP



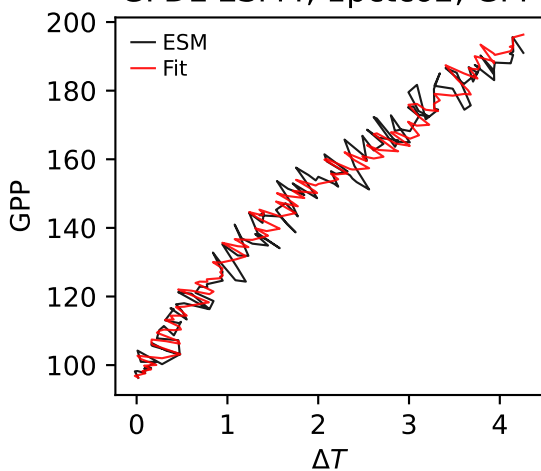
GFDL-ESM4, 1pctco2, GPP



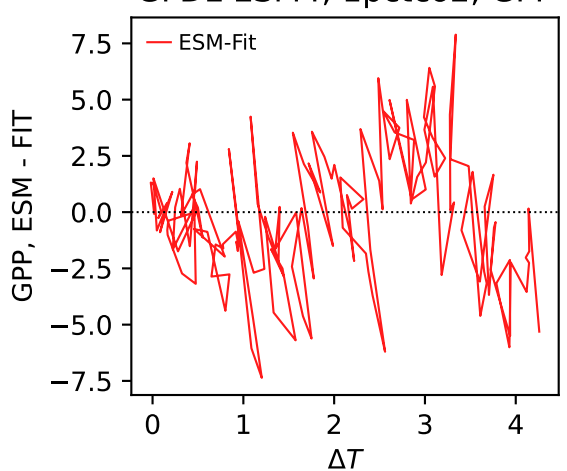
GFDL-ESM4, 1pctco2, GPP



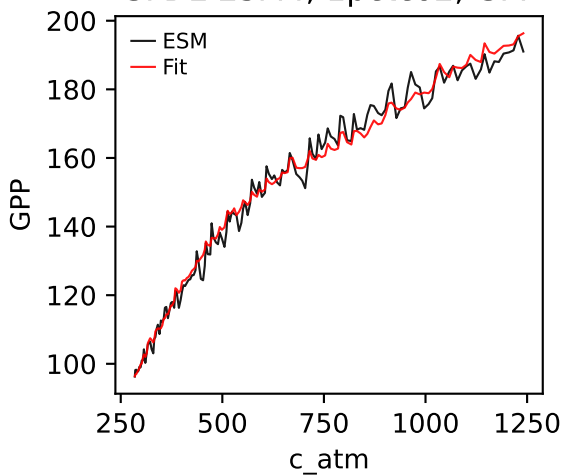
GFDL-ESM4, 1pctco2, GPP



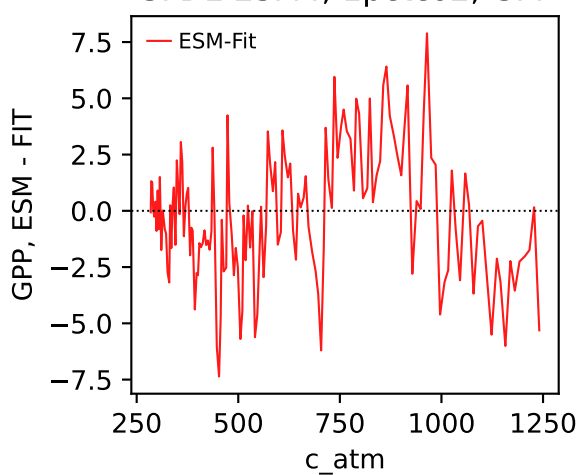
GFDL-ESM4, 1pctco2, GPP



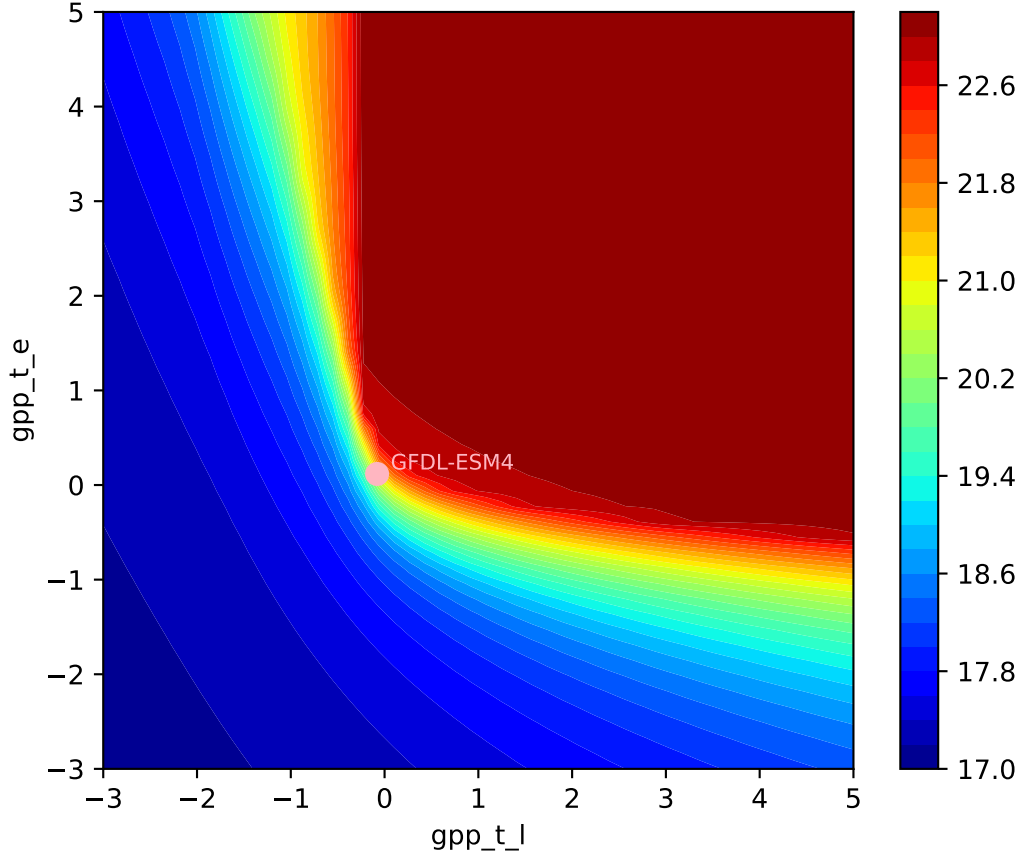
GFDL-ESM4, 1pctco2, GPP

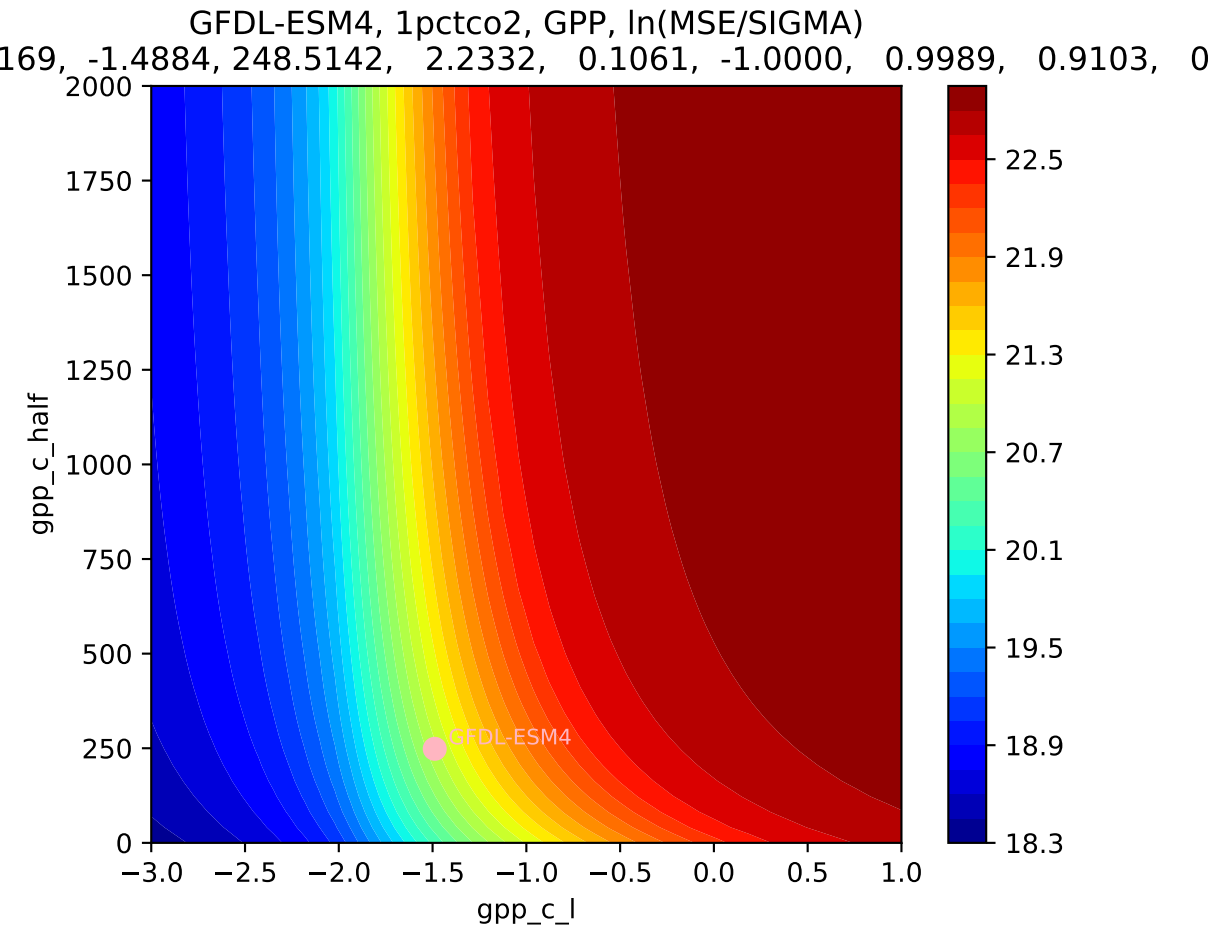


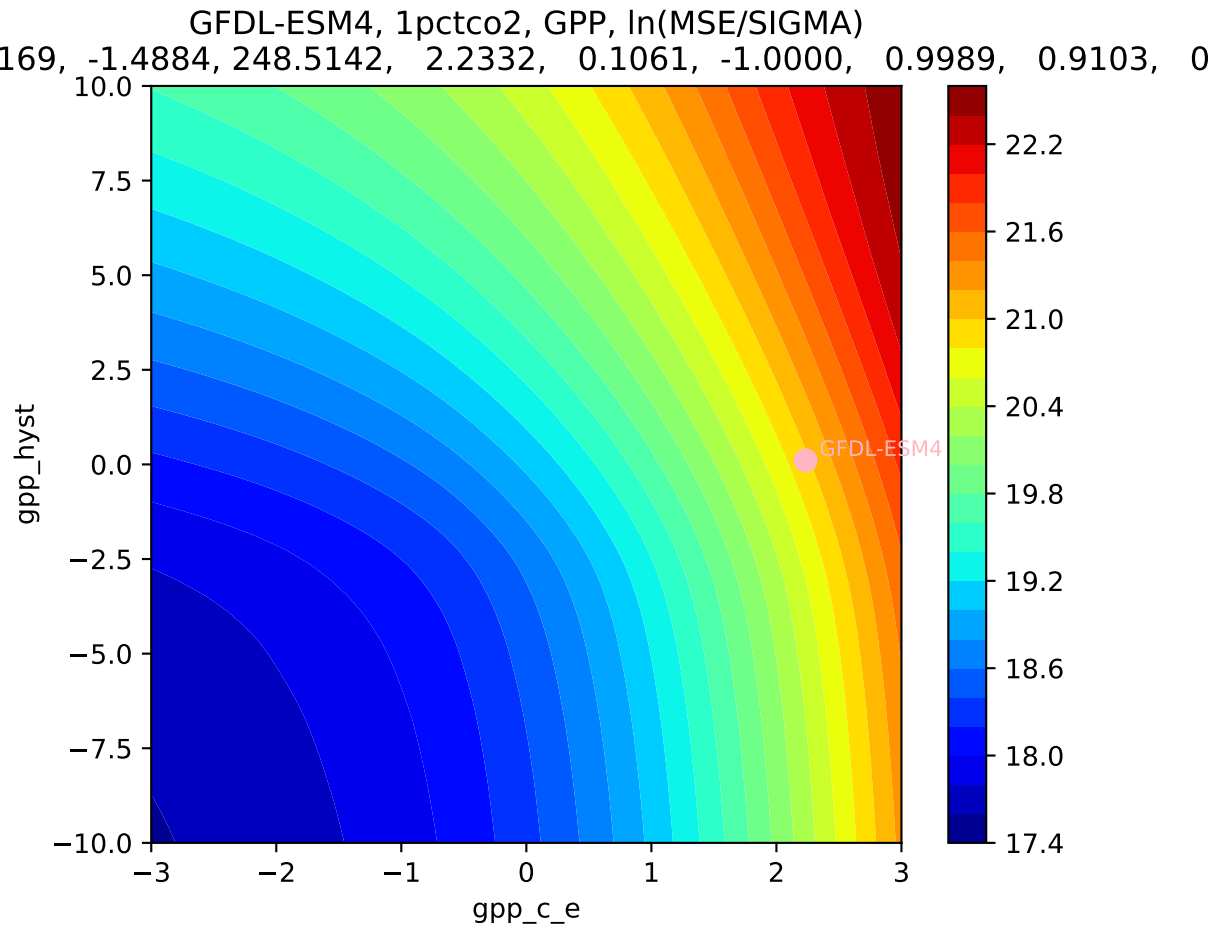
GFDL-ESM4, 1pctco2, GPP



GFDL-ESM4, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0

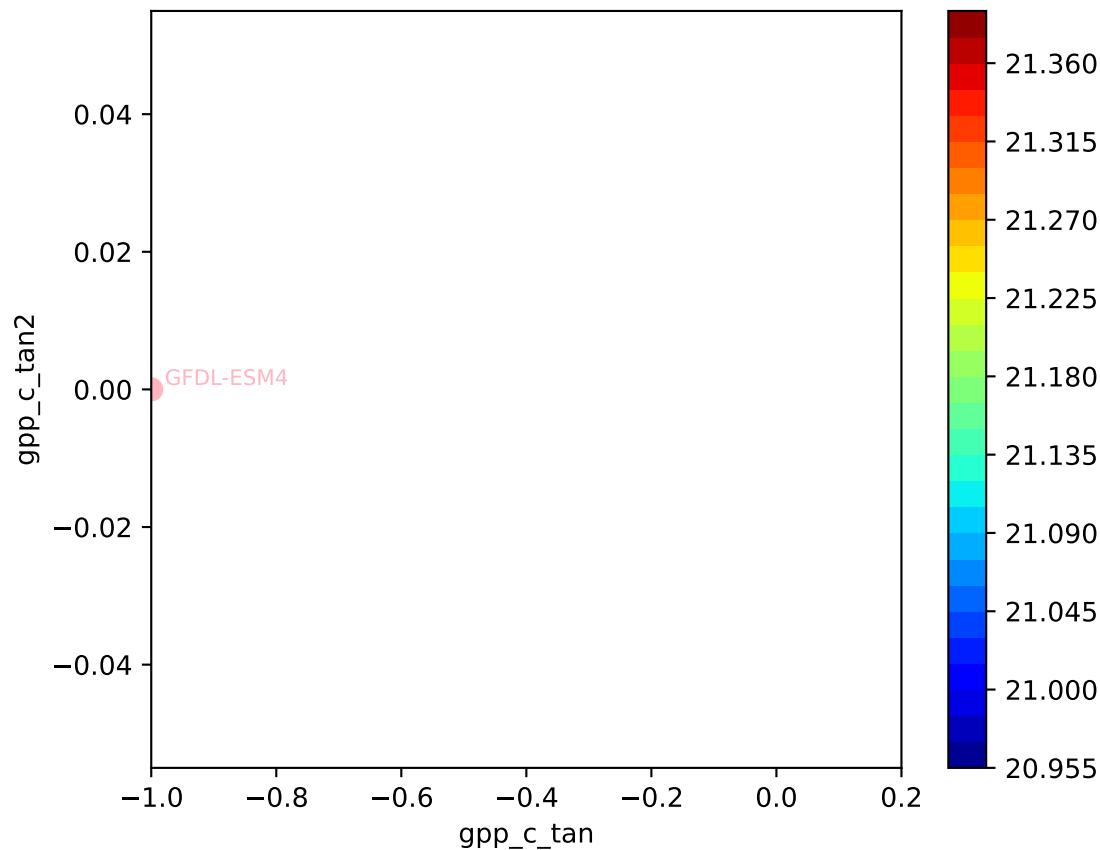






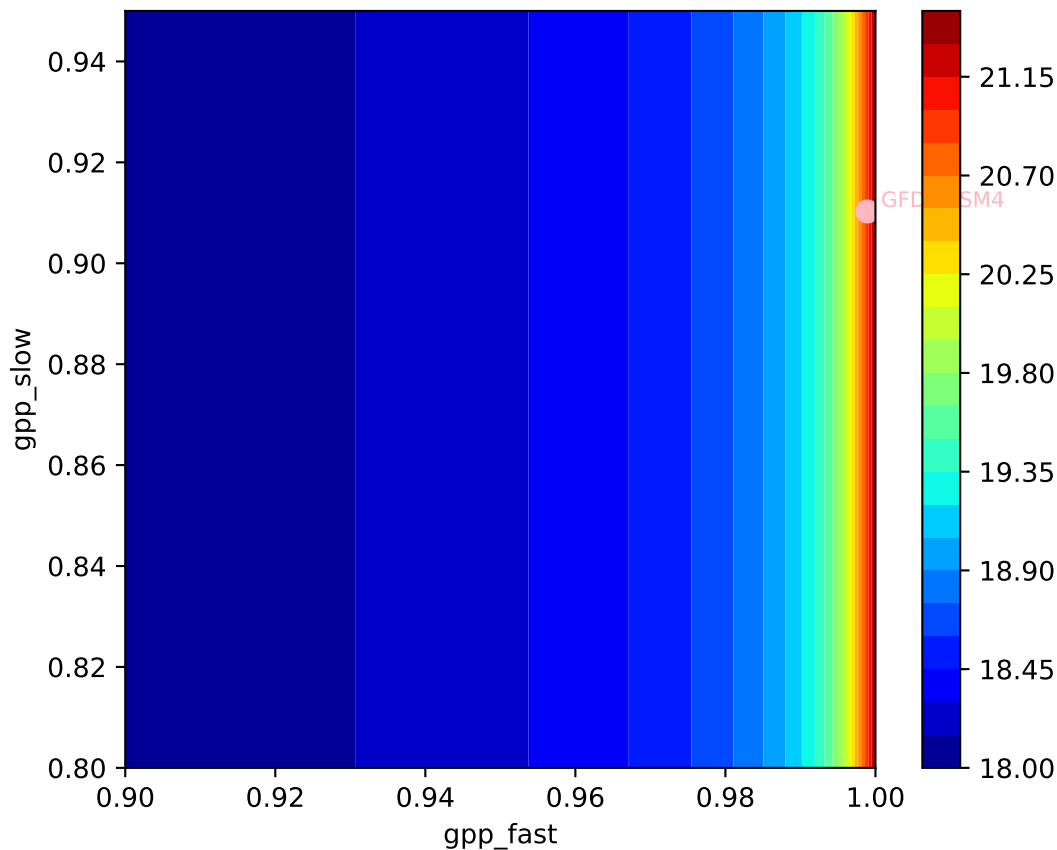
GFDL-ESM4, 1pctco2, GPP, ln(MSE/SIGMA)

169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0

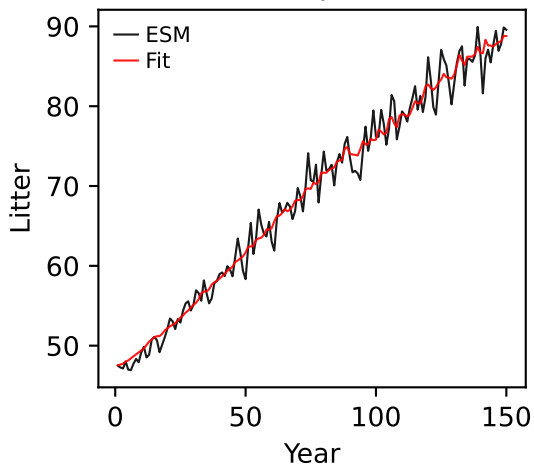


GFDL-ESM4, 1pctco2, GPP, ln(MSE/SIGMA)

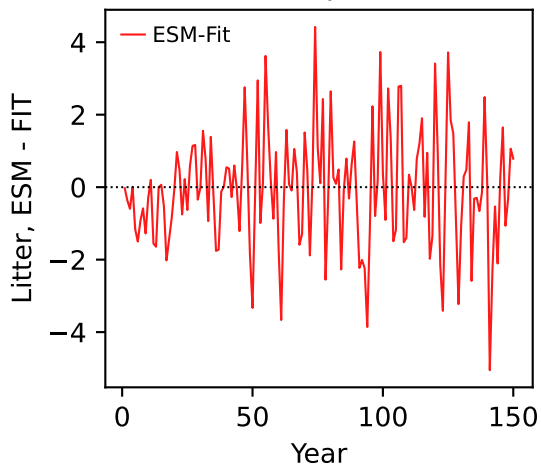
169, -1.4884, 248.5142, 2.2332, 0.1061, -1.0000, 0.9989, 0.9103, 0



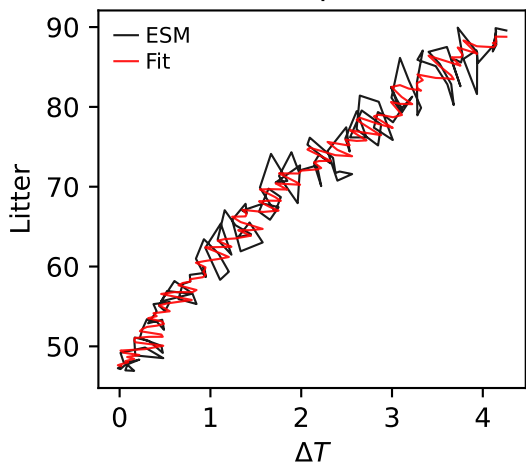
GFDL-ESM4, 1pctco2, Litter



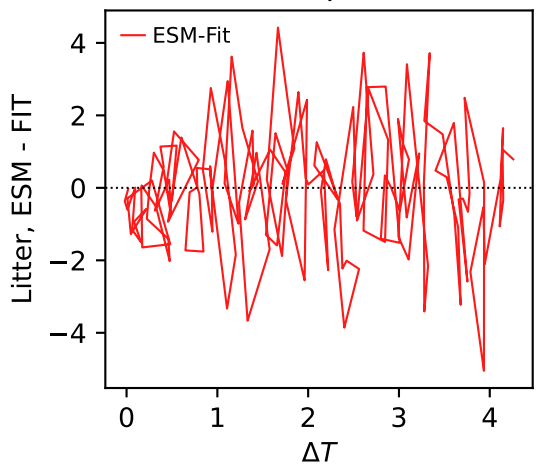
GFDL-ESM4, 1pctco2, Litter



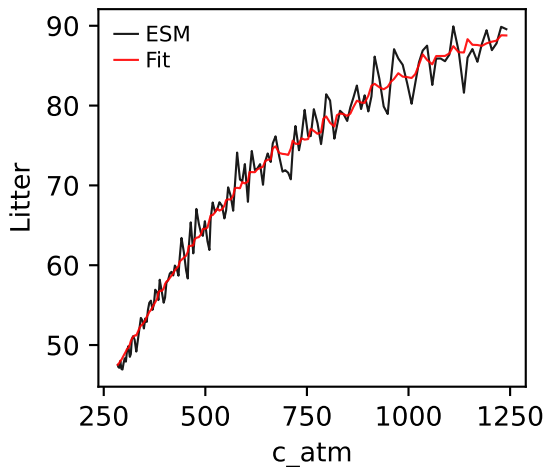
GFDL-ESM4, 1pctco2, Litter



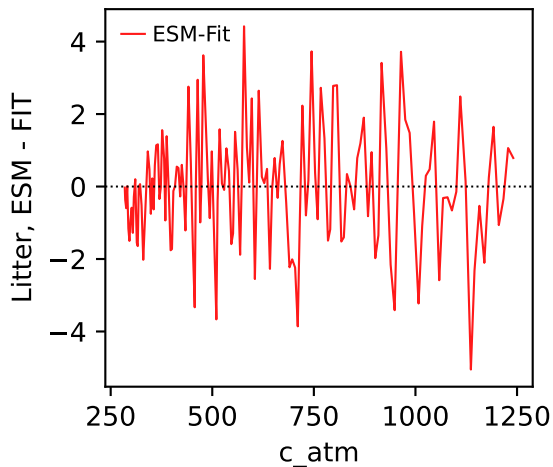
GFDL-ESM4, 1pctco2, Litter



GFDL-ESM4, 1pctco2, Litter

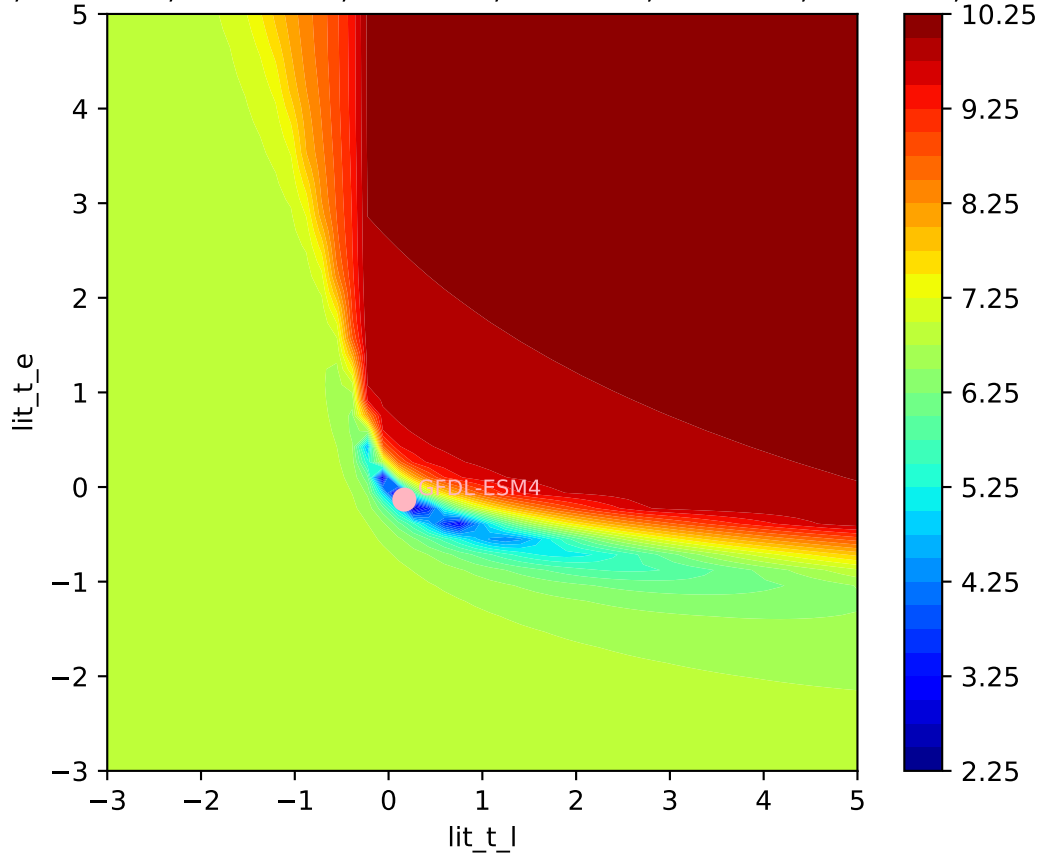


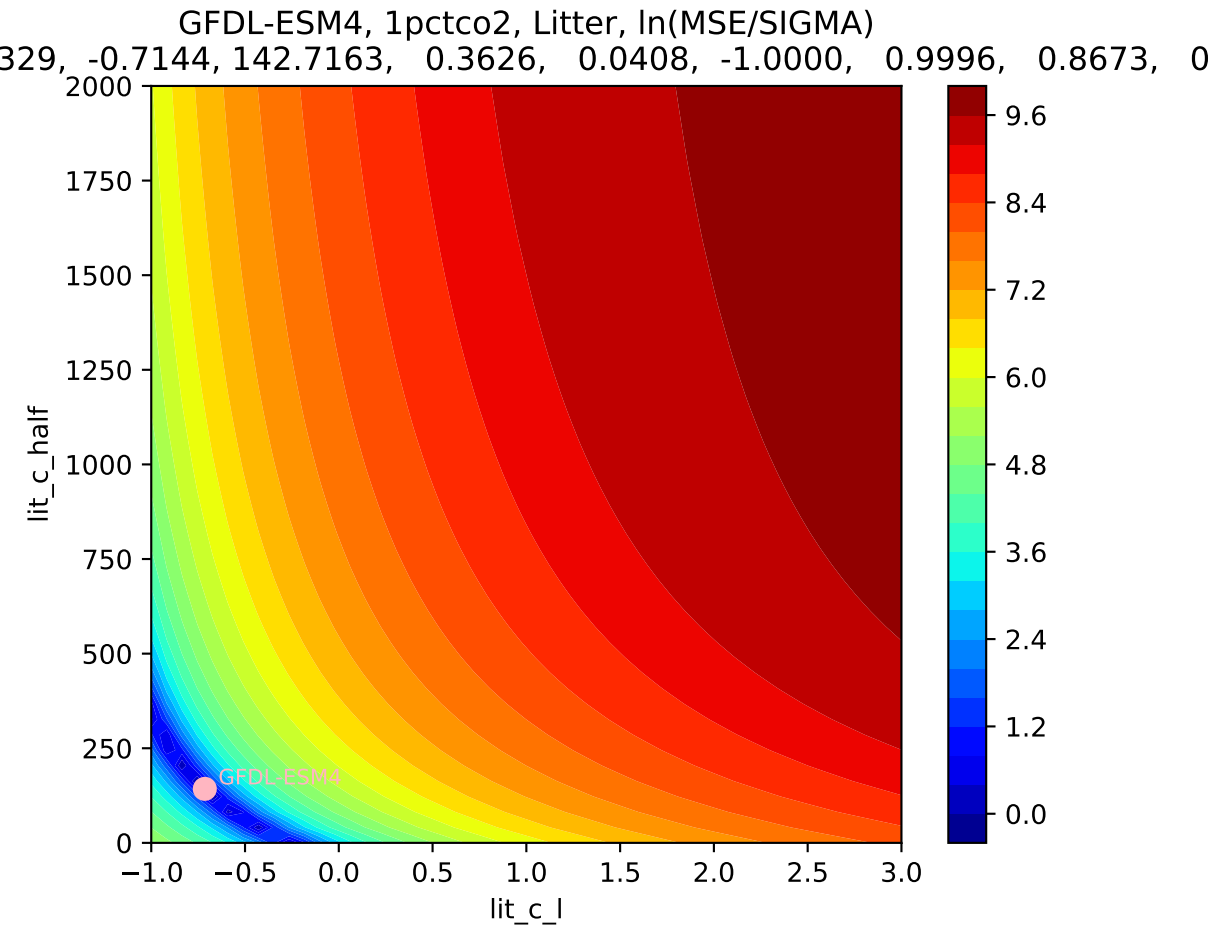
GFDL-ESM4, 1pctco2, Litter



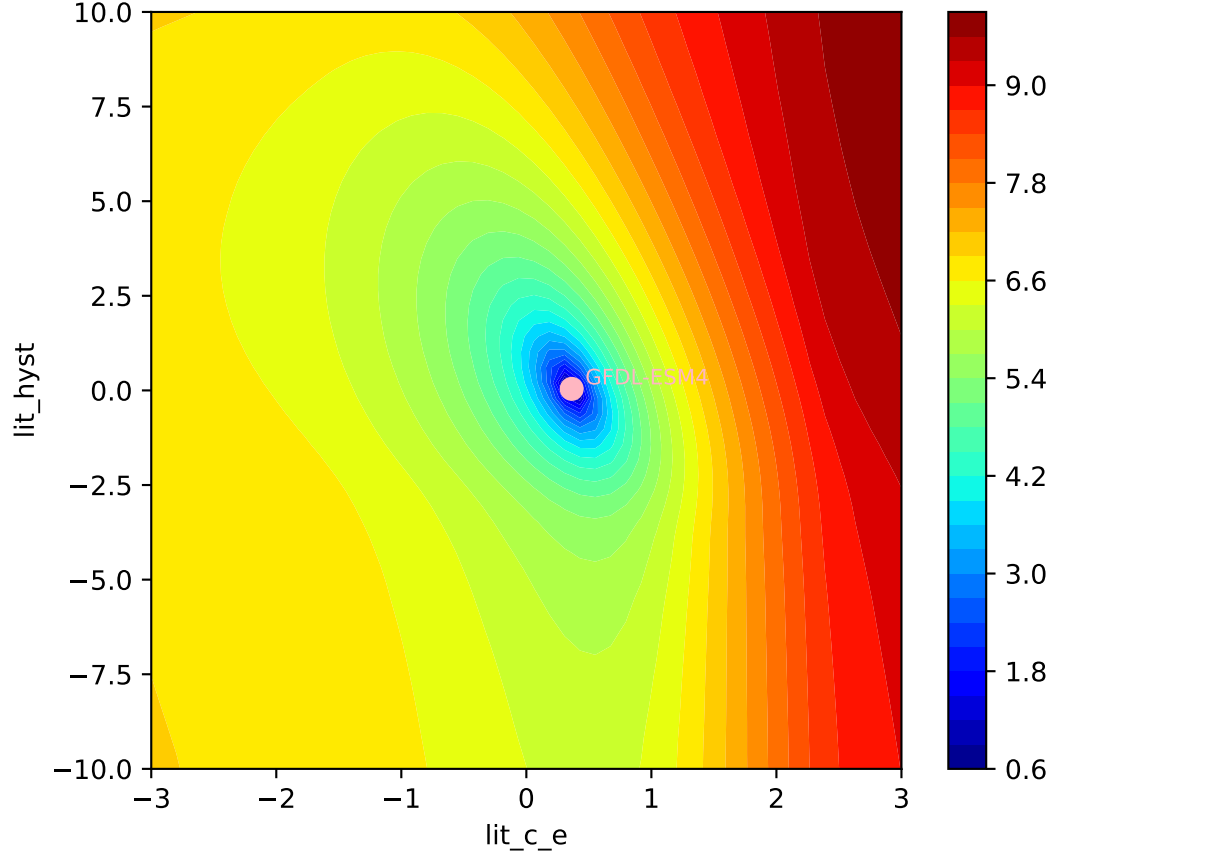
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$

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

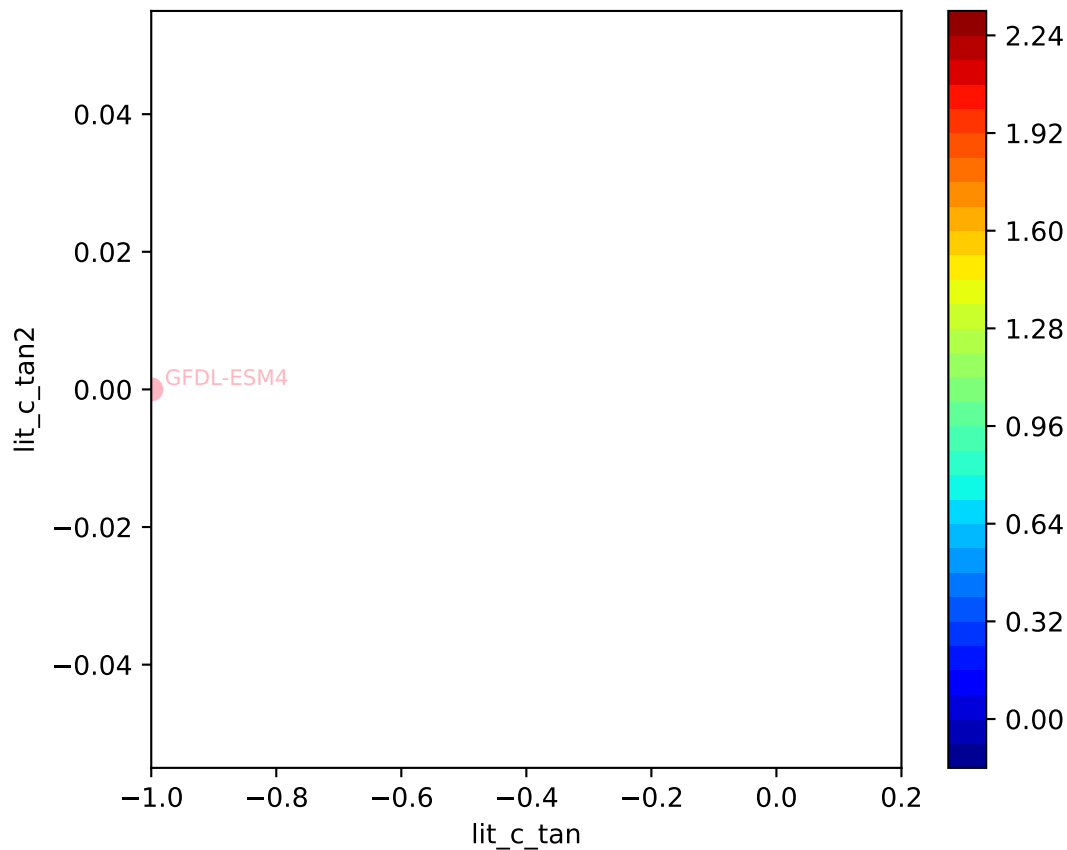




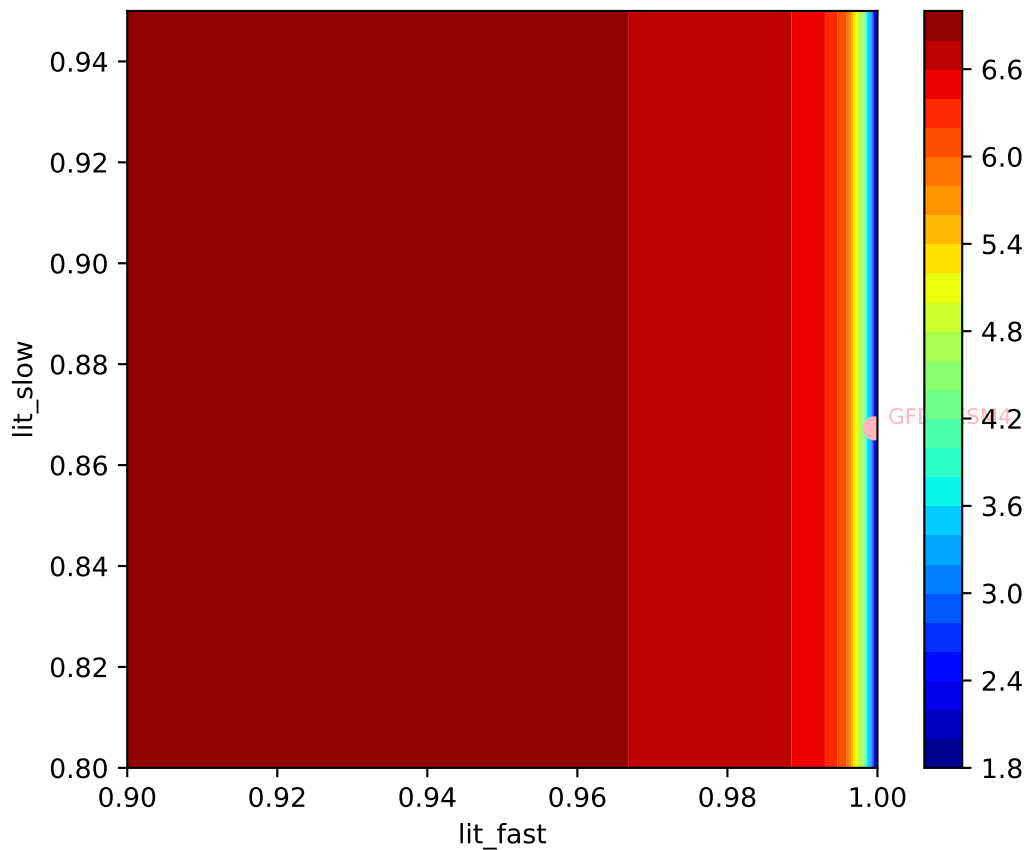
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$

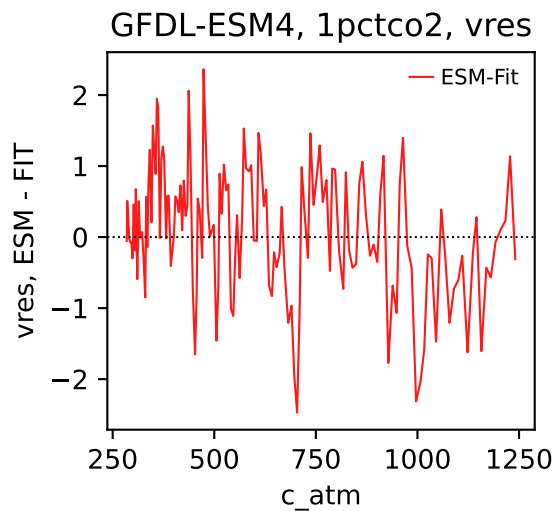
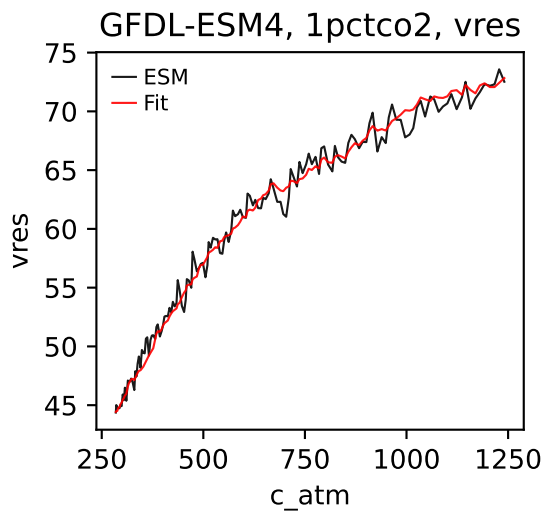
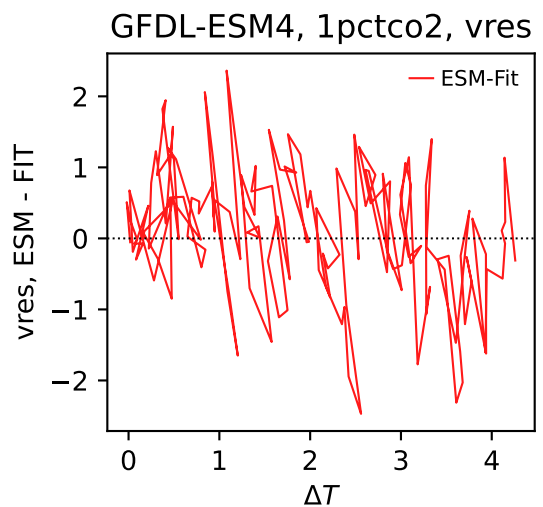
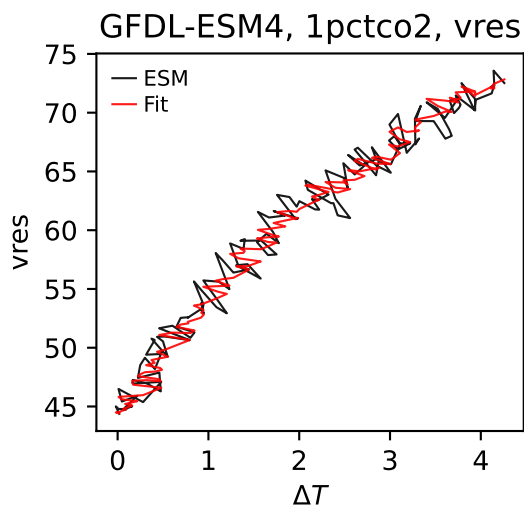
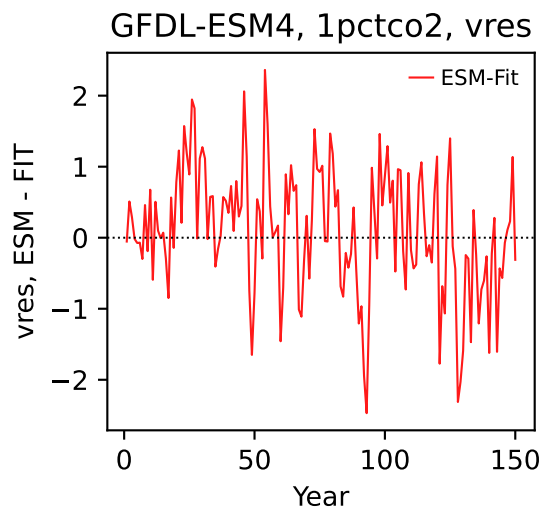
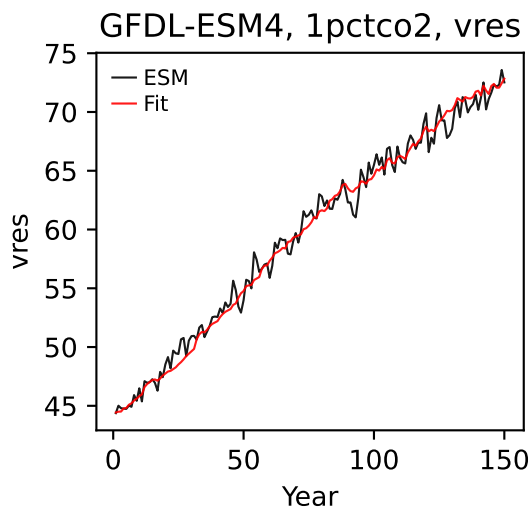


GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0



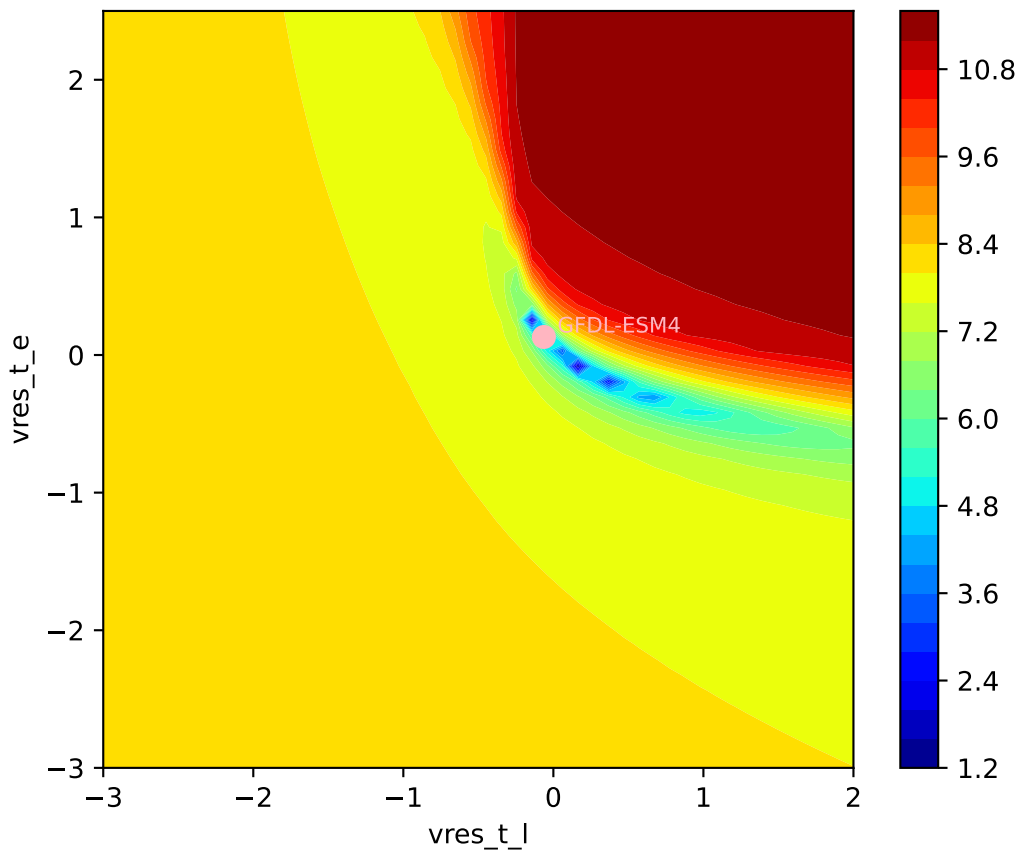
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
329, -0.7144, 142.7163, 0.3626, 0.0408, -1.0000, 0.9996, 0.8673, 0

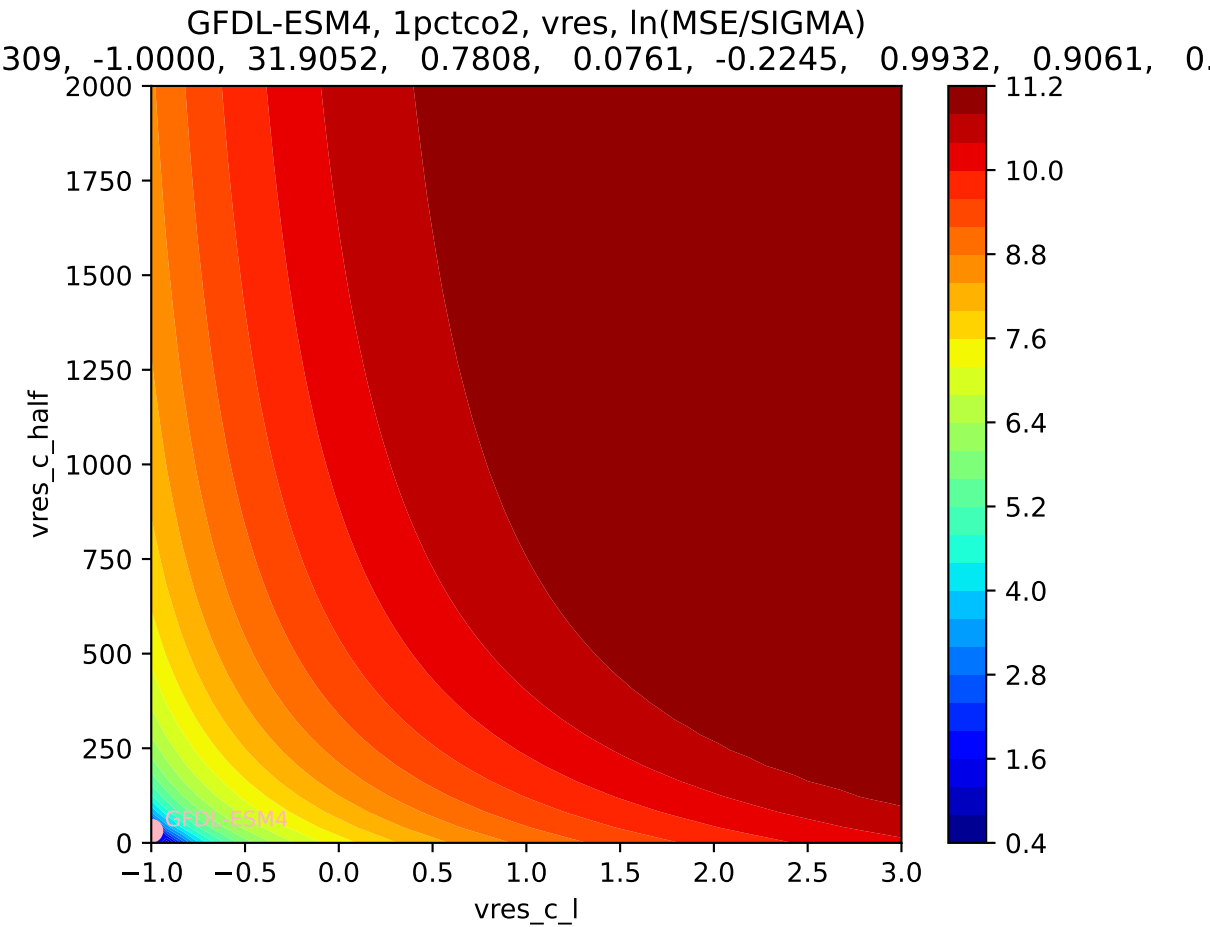




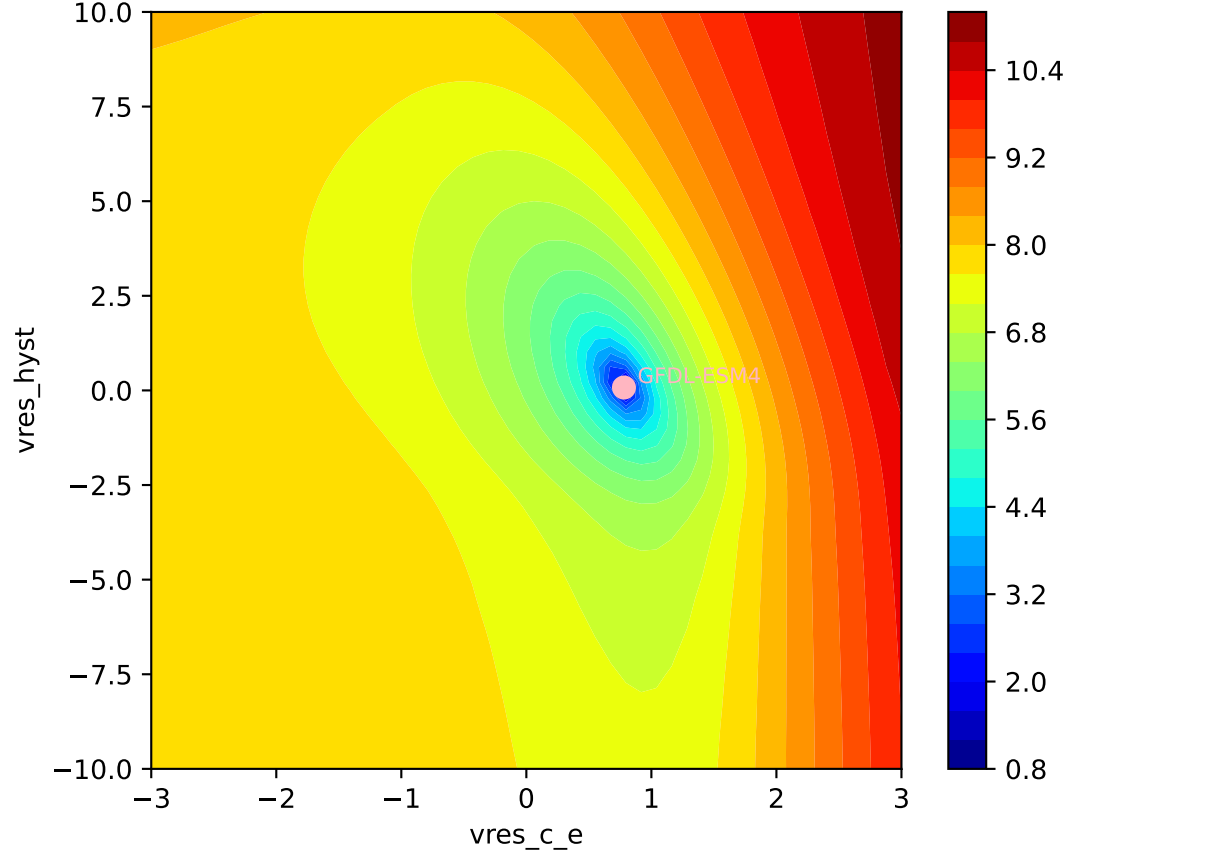
GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

309, -1.0000, 31.9052, 0.7808, 0.0761, -0.2245, 0.9932, 0.9061, 0.0



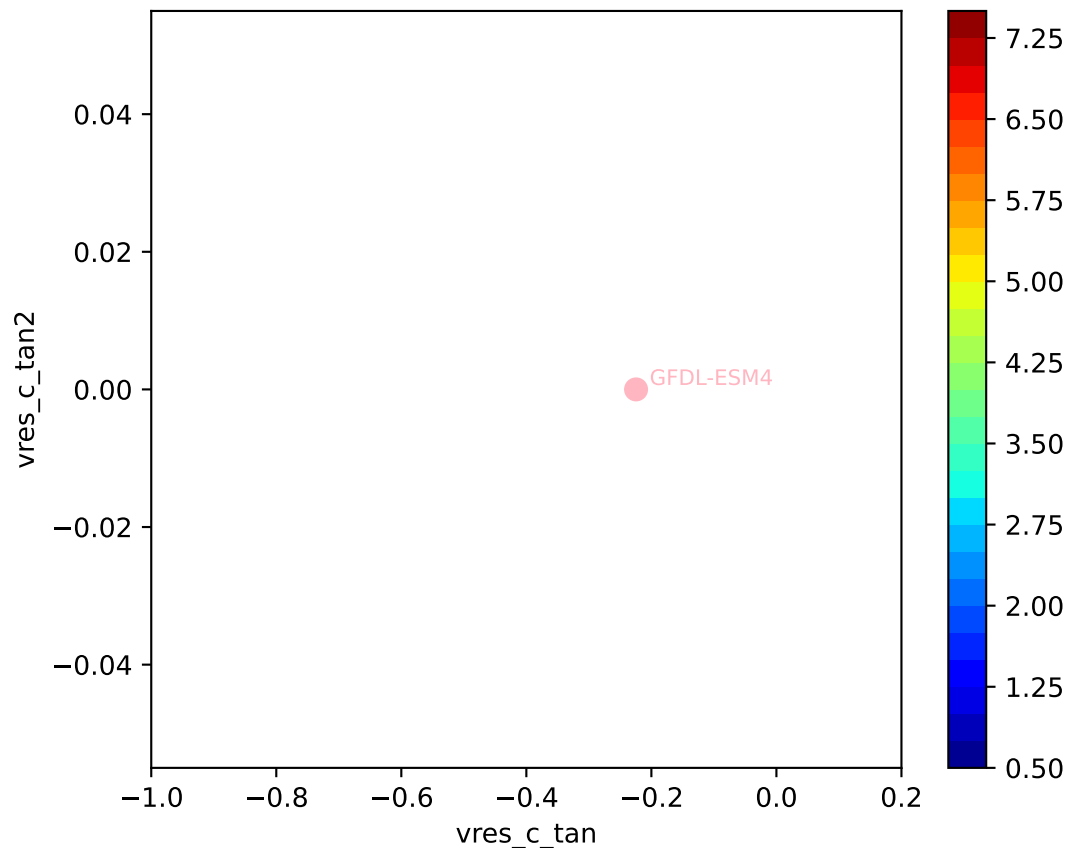


GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)



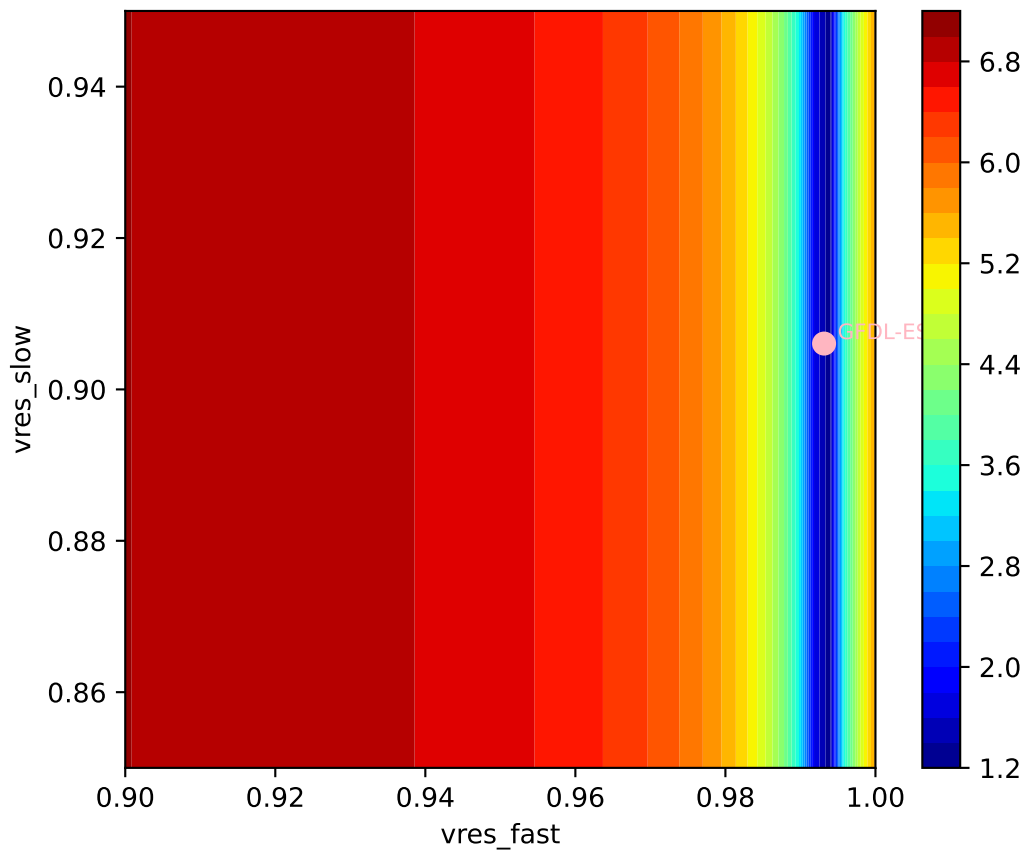
GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

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

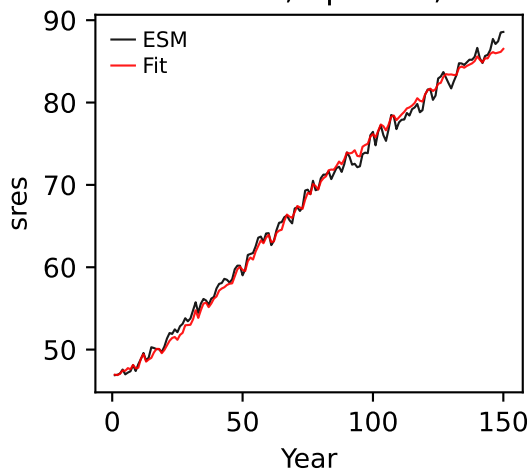


GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

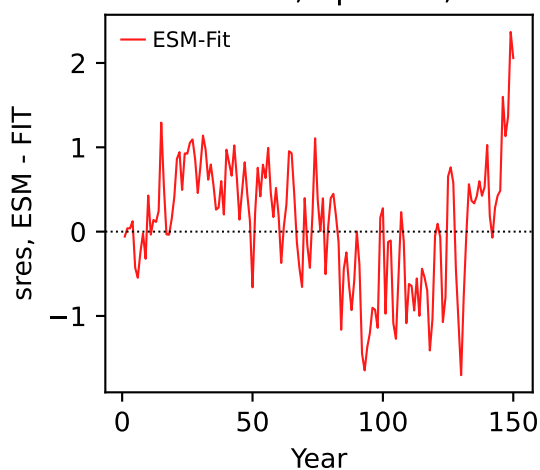
309, -1.0000, 31.9052, 0.7808, 0.0761, -0.2245, 0.9932, 0.9061, 0.0



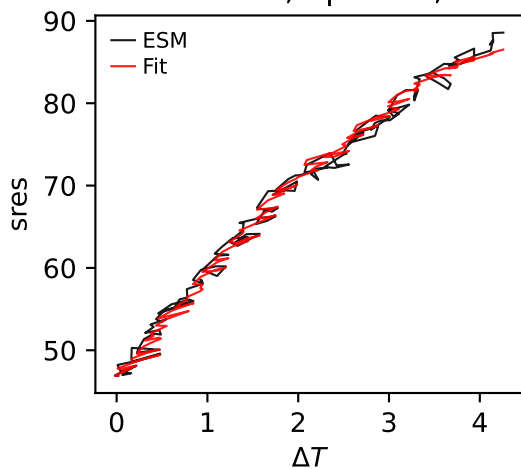
GFDL-ESM4, 1pctco2, sres



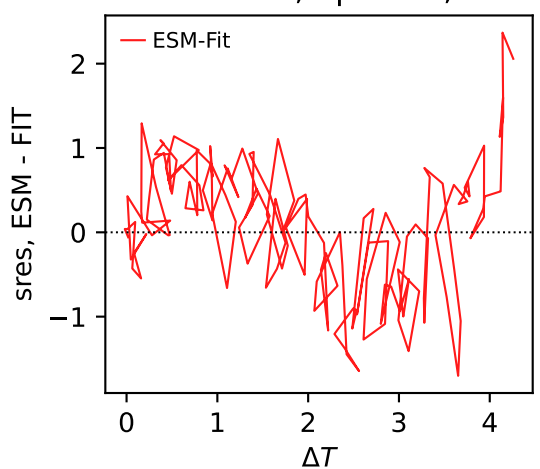
GFDL-ESM4, 1pctco2, sres



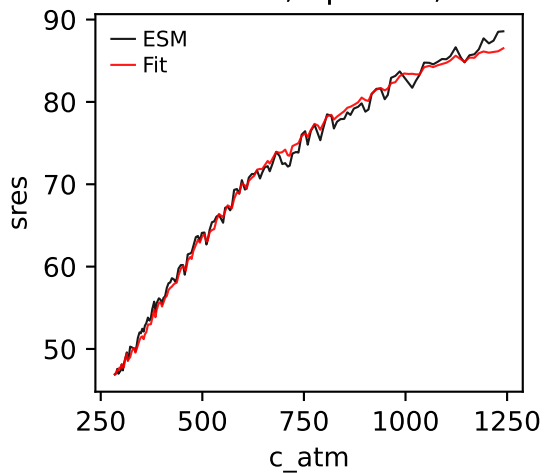
GFDL-ESM4, 1pctco2, sres



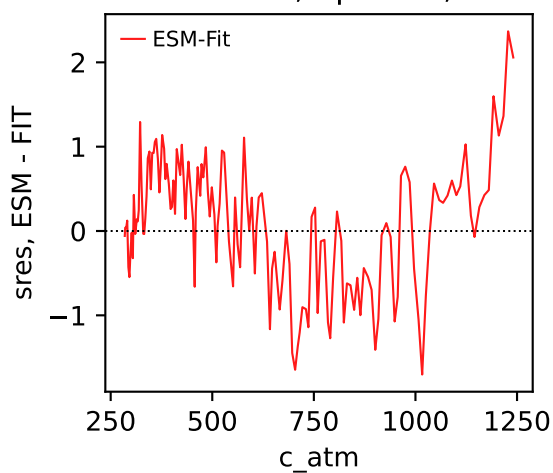
GFDL-ESM4, 1pctco2, sres



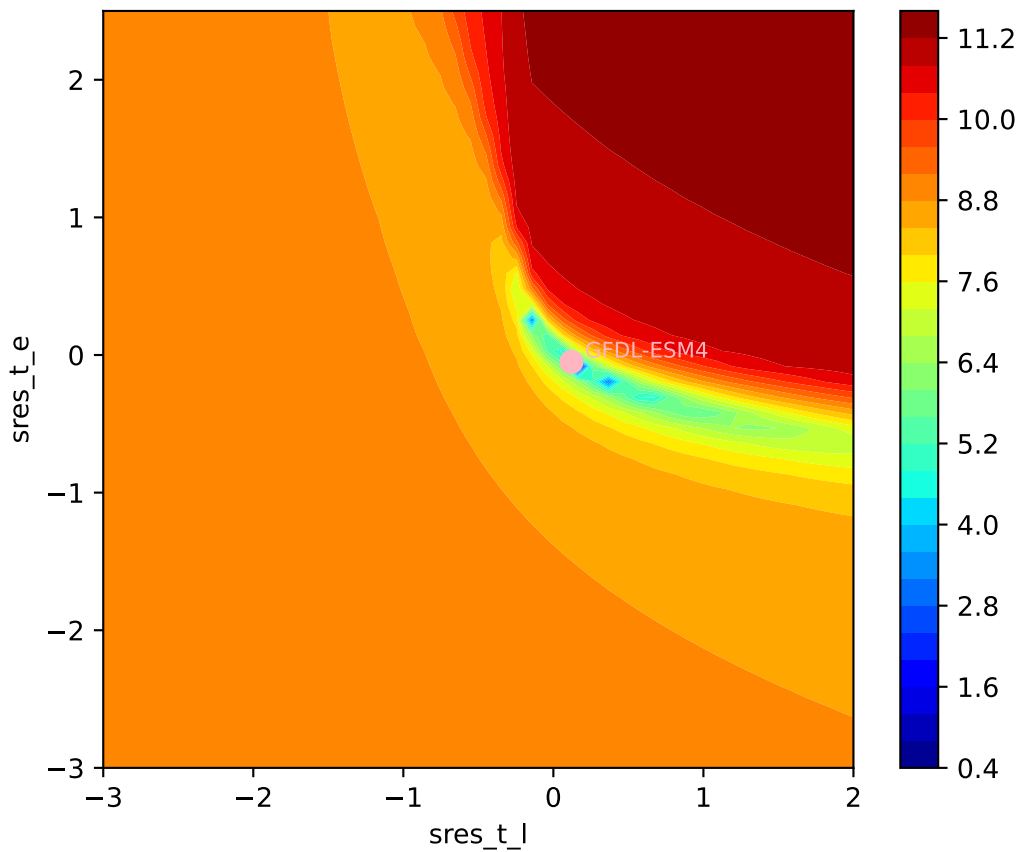
GFDL-ESM4, 1pctco2, sres

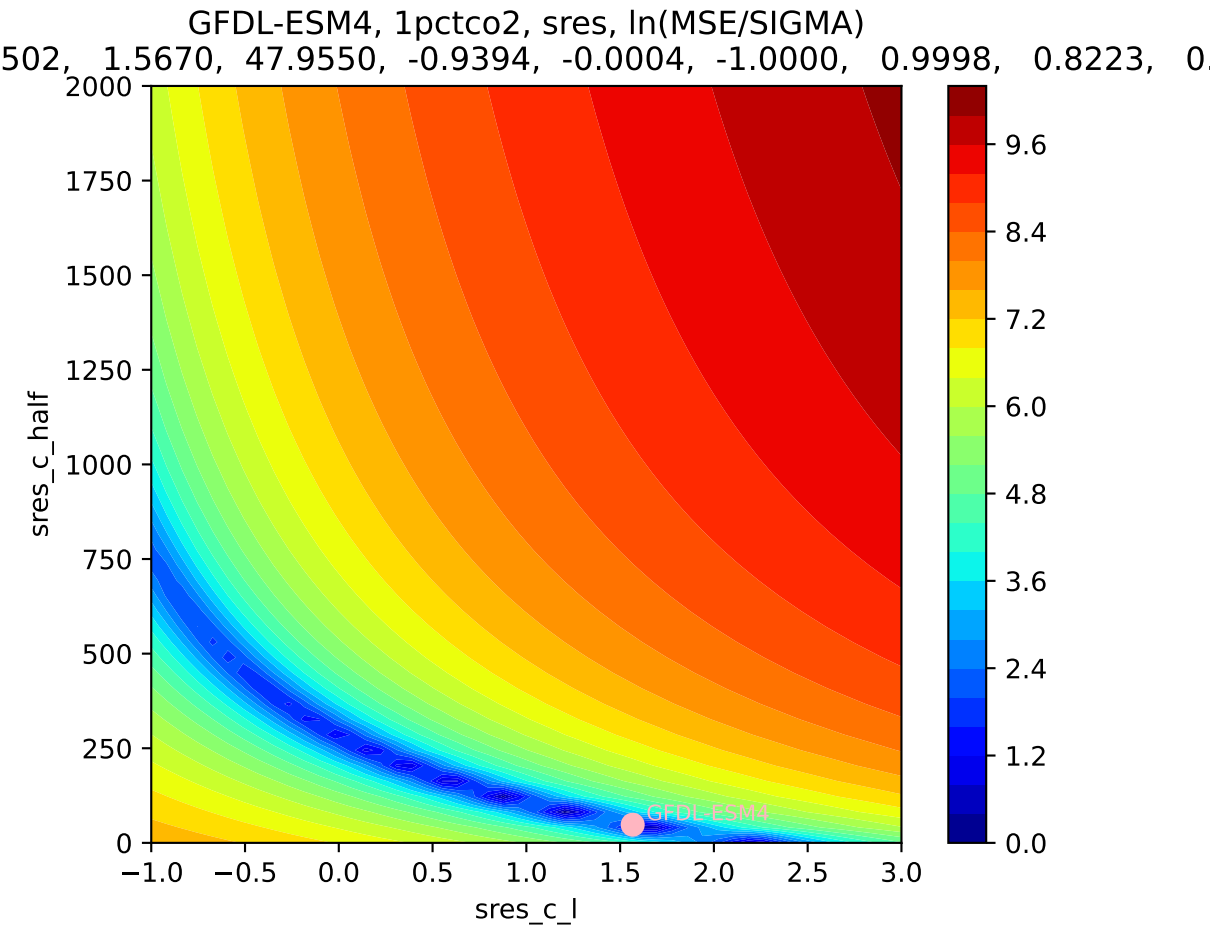


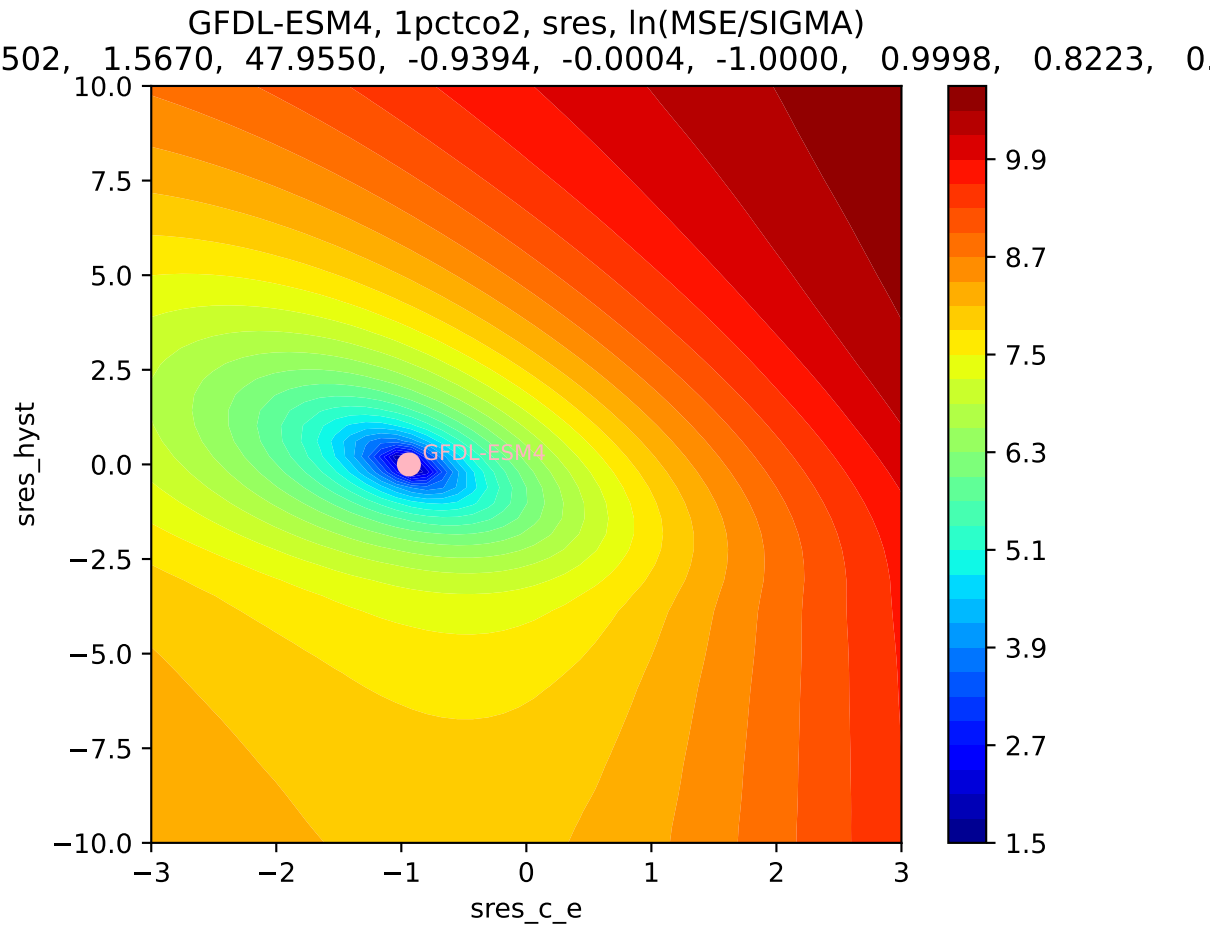
GFDL-ESM4, 1pctco2, sres



GFDL-ESM4, 1pctco2, sres, ln(MSE/SIGMA)
502, 1.5670, 47.9550, -0.9394, -0.0004, -1.0000, 0.9998, 0.8223, 0.

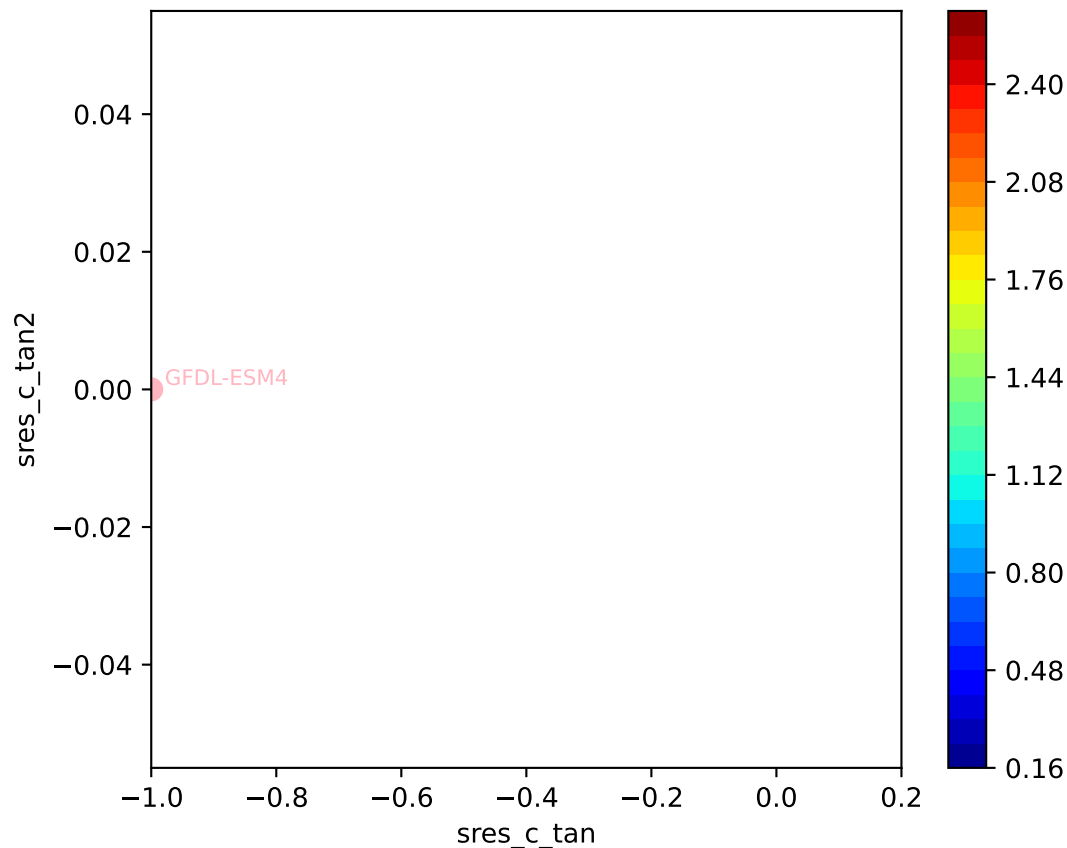


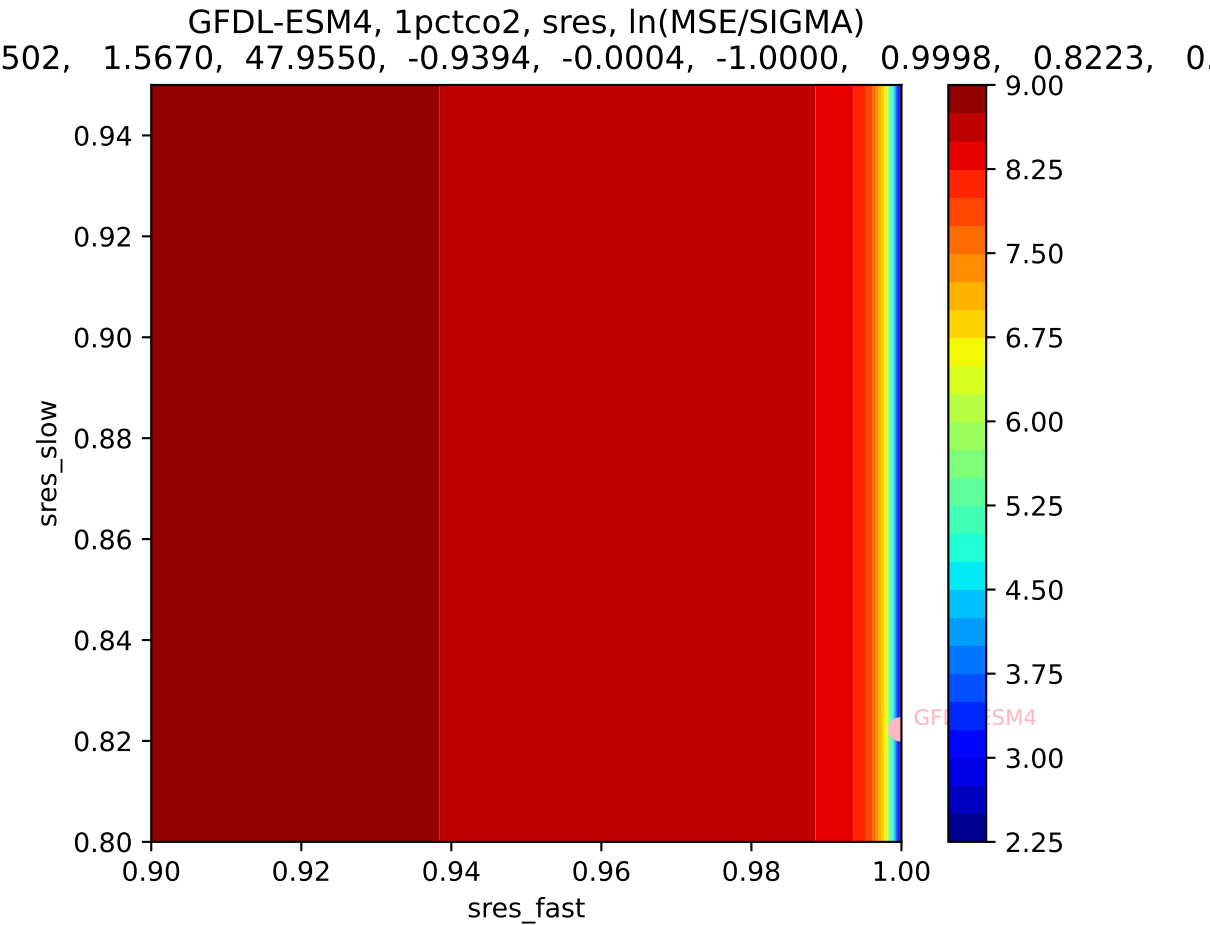




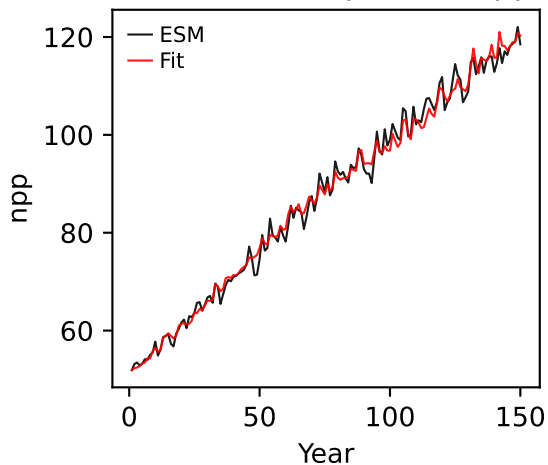
GFDL-ESM4, 1pctco2, sres, ln(MSE/SIGMA)

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

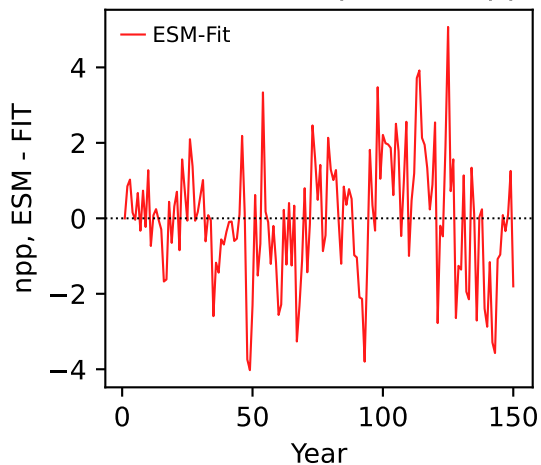




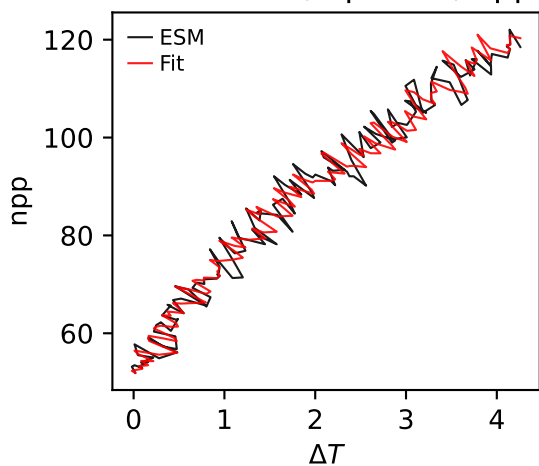
GFDL-ESM4, 1pctco2, npp



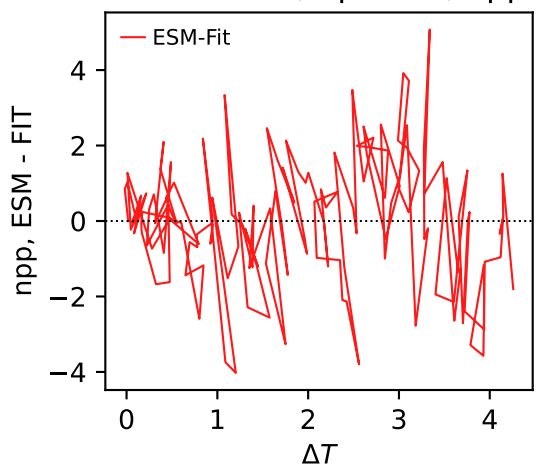
GFDL-ESM4, 1pctco2, npp



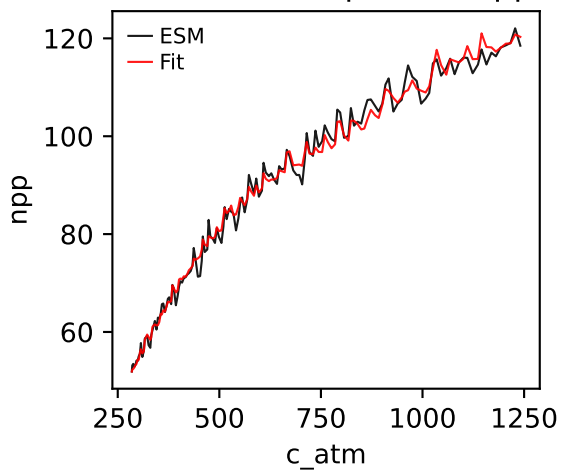
GFDL-ESM4, 1pctco2, npp



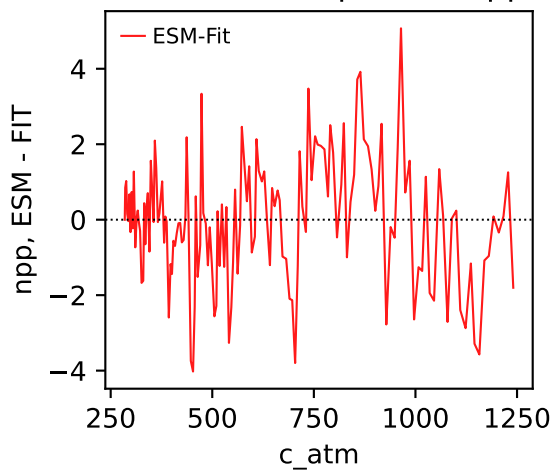
GFDL-ESM4, 1pctco2, npp



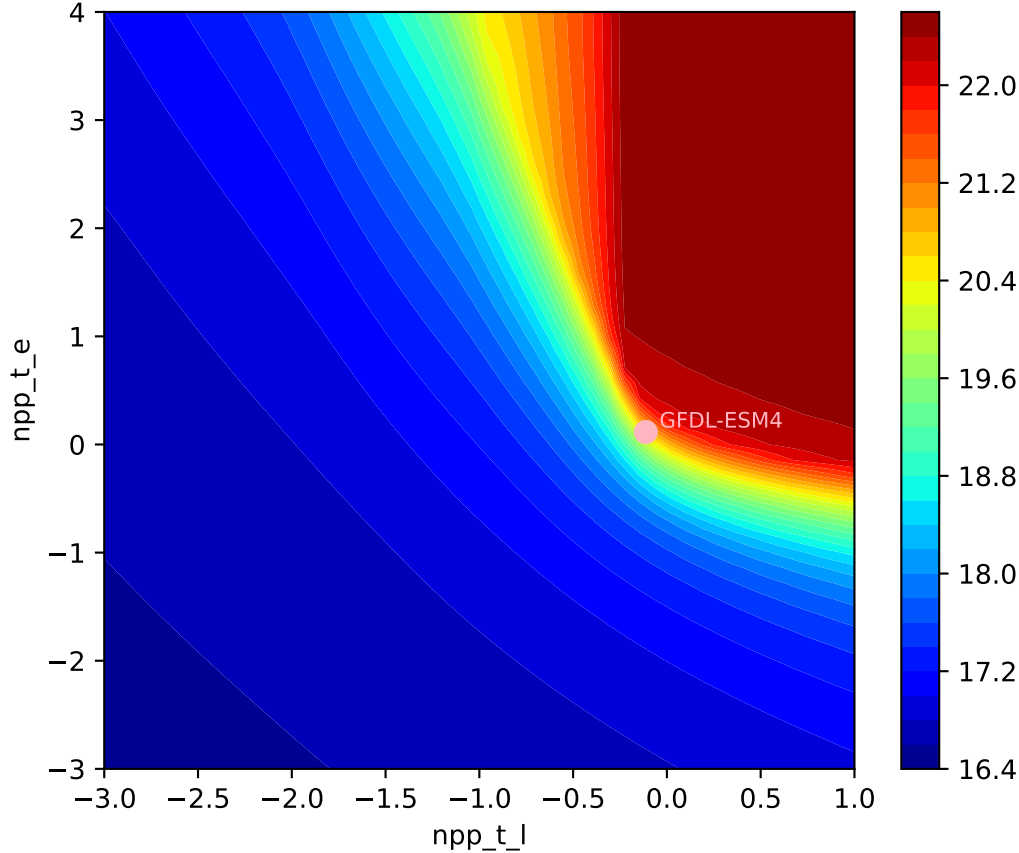
GFDL-ESM4, 1pctco2, npp

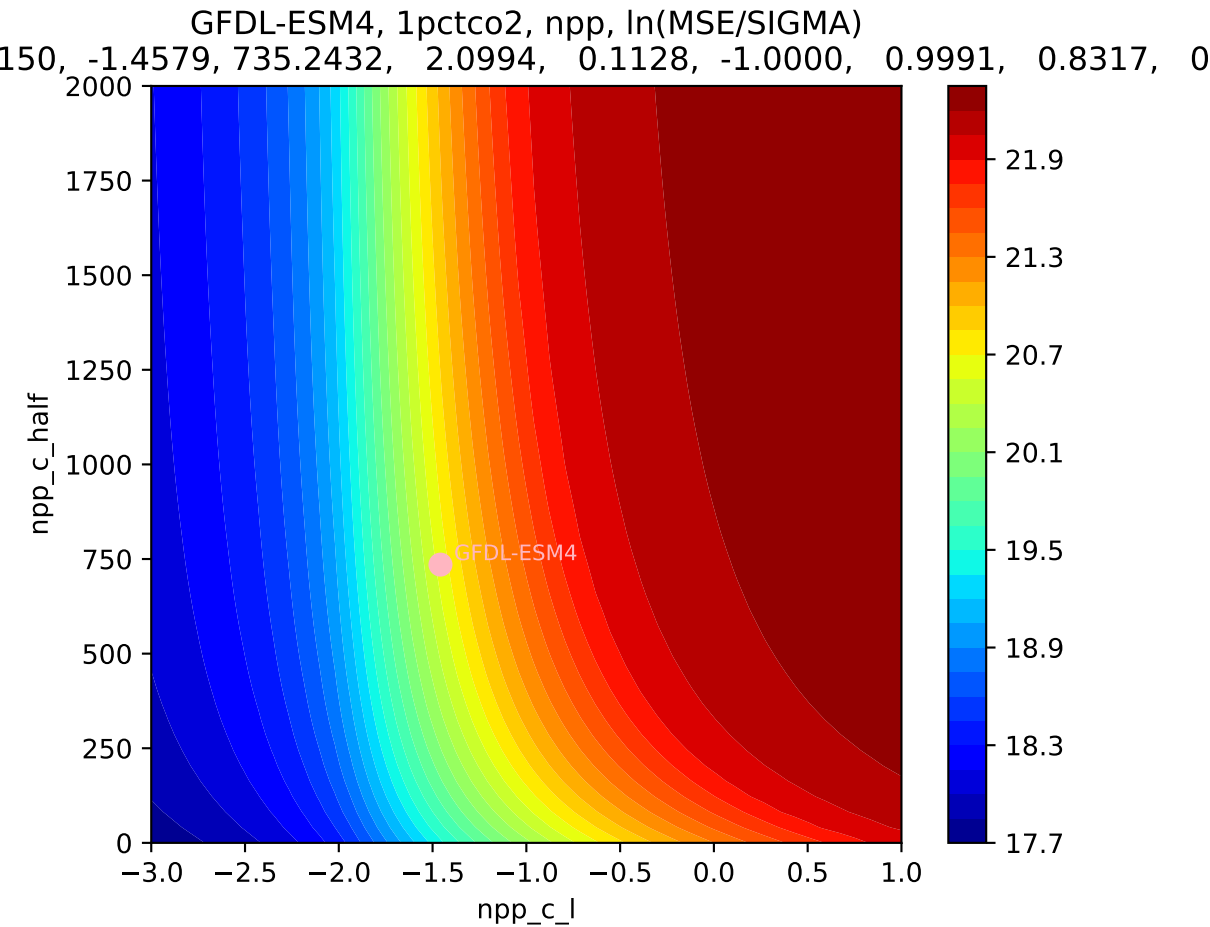


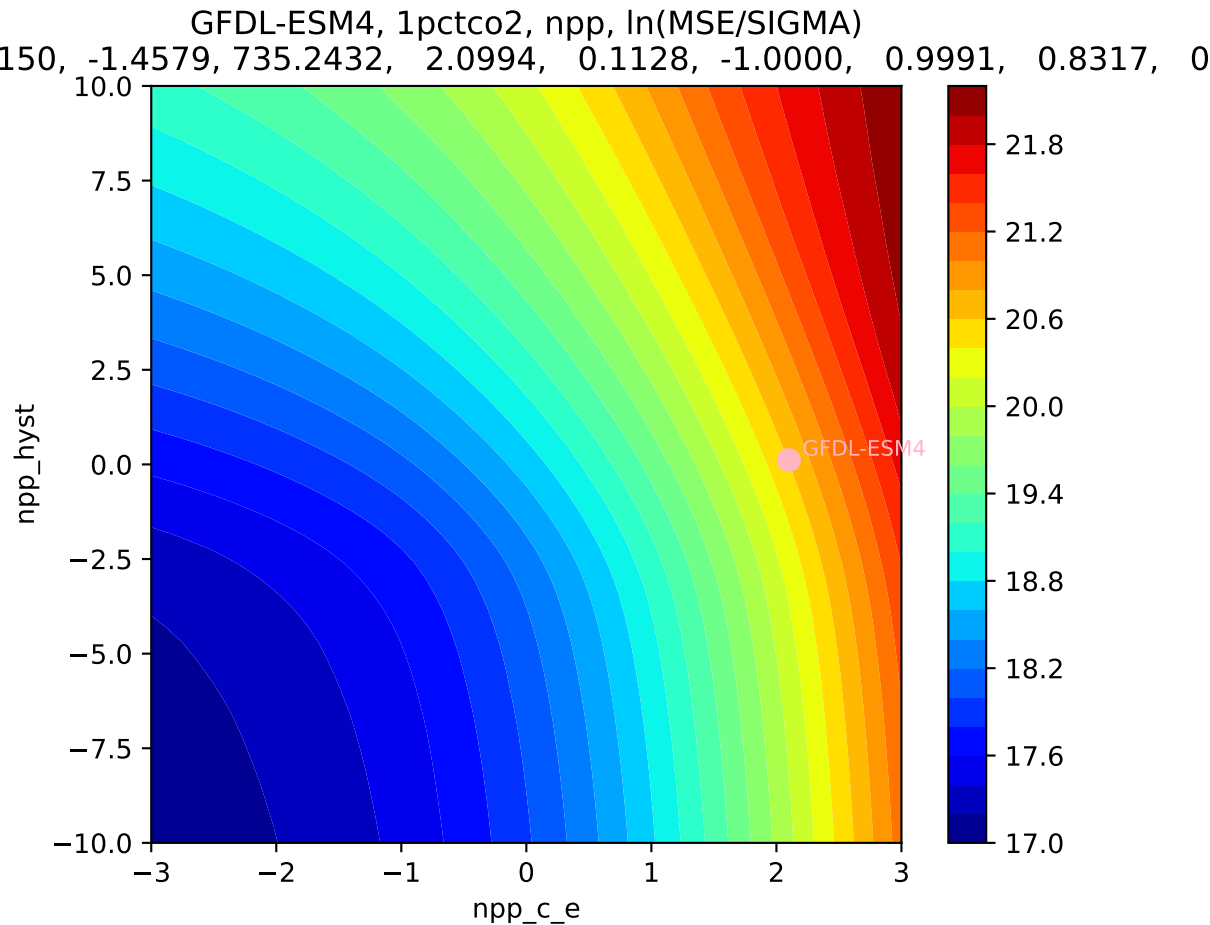
GFDL-ESM4, 1pctco2, npp

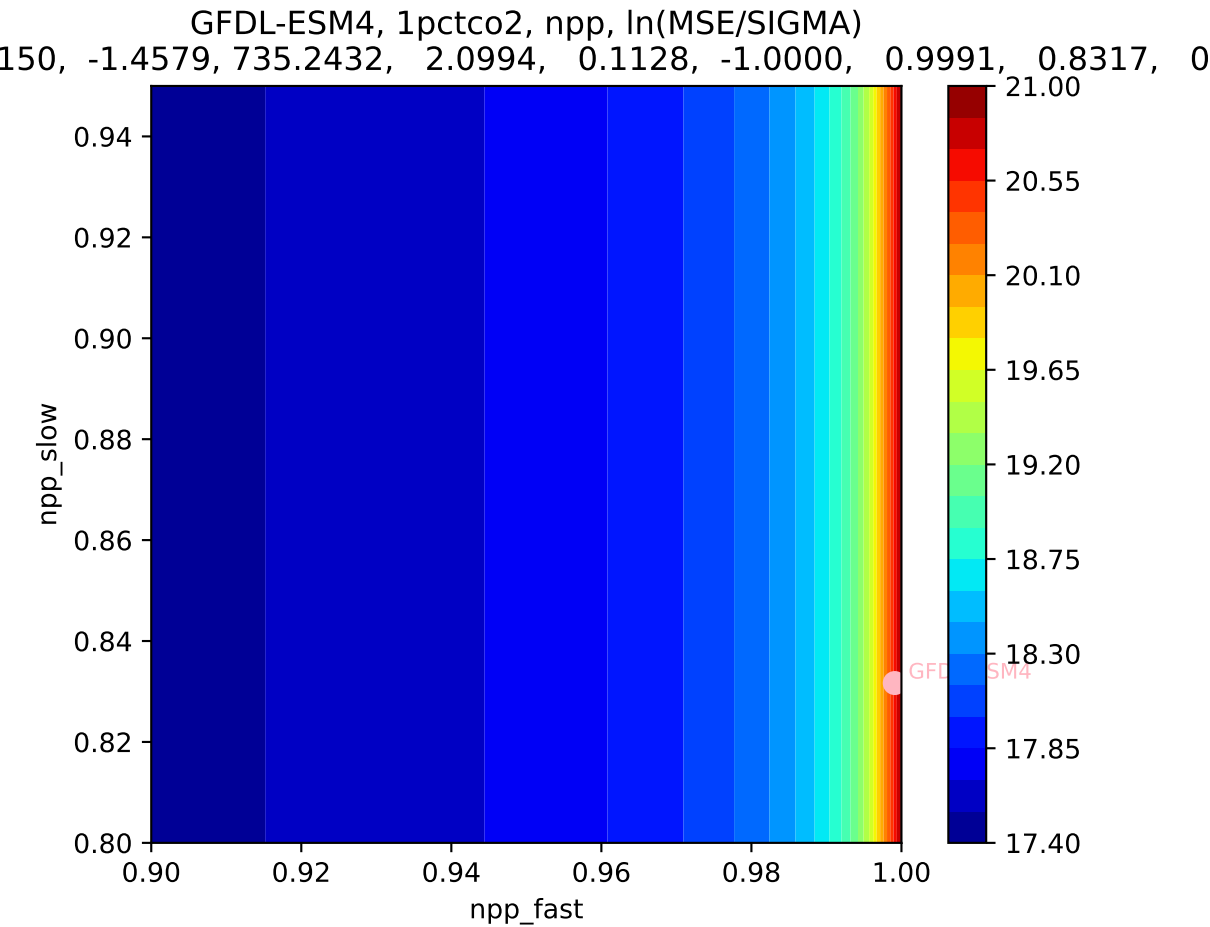


GFDL-ESM4, 1pctco2, npp, $\ln(\text{MSE}/\text{SIGMA})$
150, -1.4579, 735.2432, 2.0994, 0.1128, -1.0000, 0.9991, 0.8317, 0

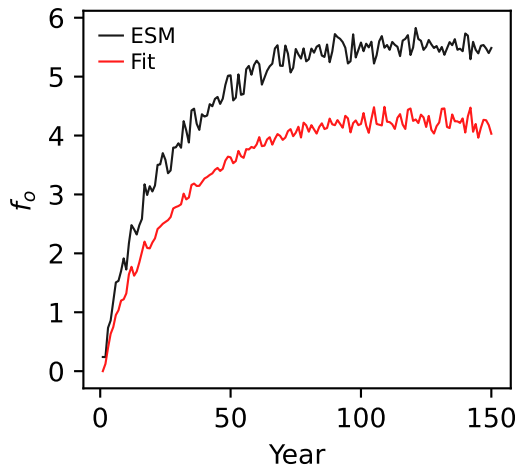




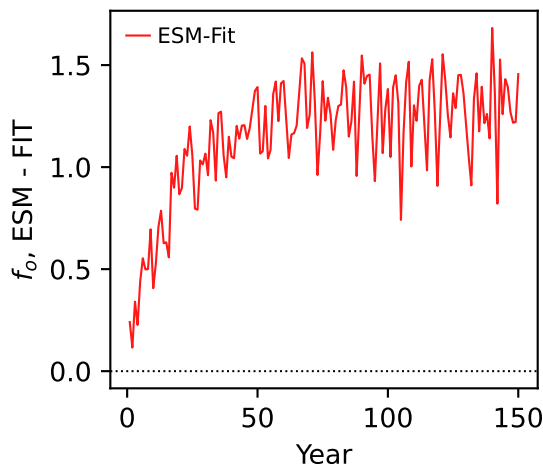




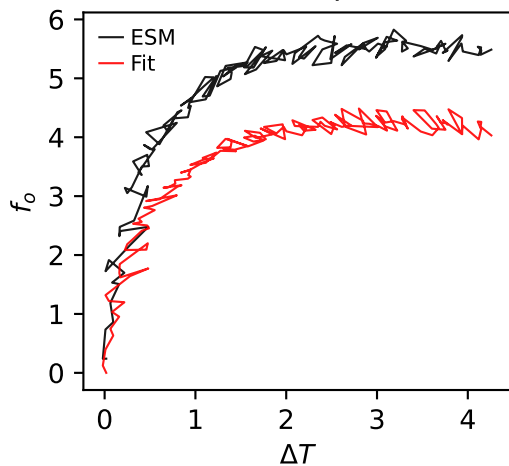
GFDL-ESM4, 1pctco2, f_o



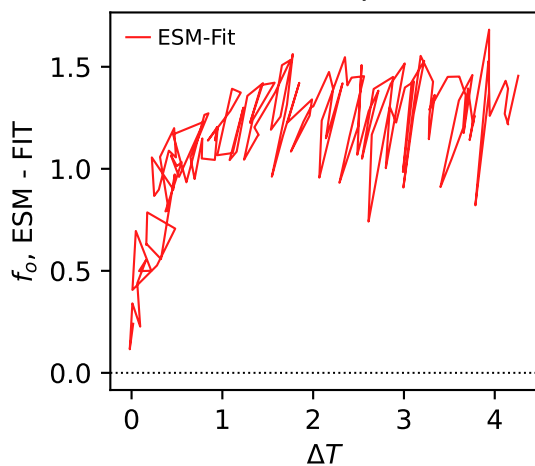
GFDL-ESM4, 1pctco2, f_o



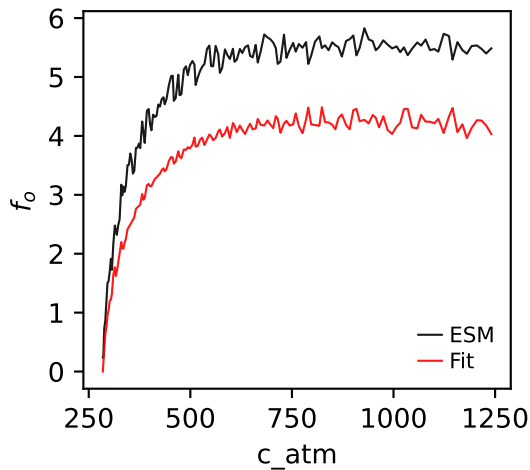
GFDL-ESM4, 1pctco2, f_o



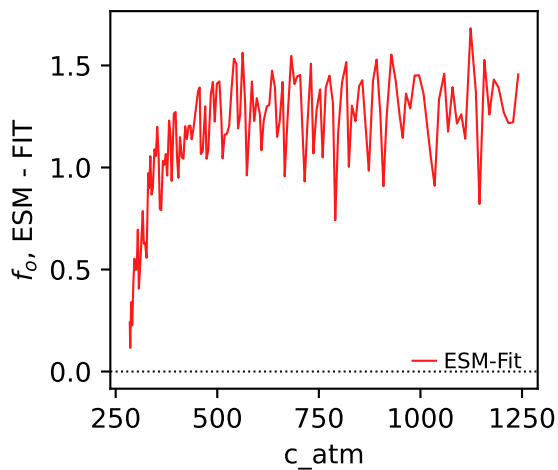
GFDL-ESM4, 1pctco2, f_o



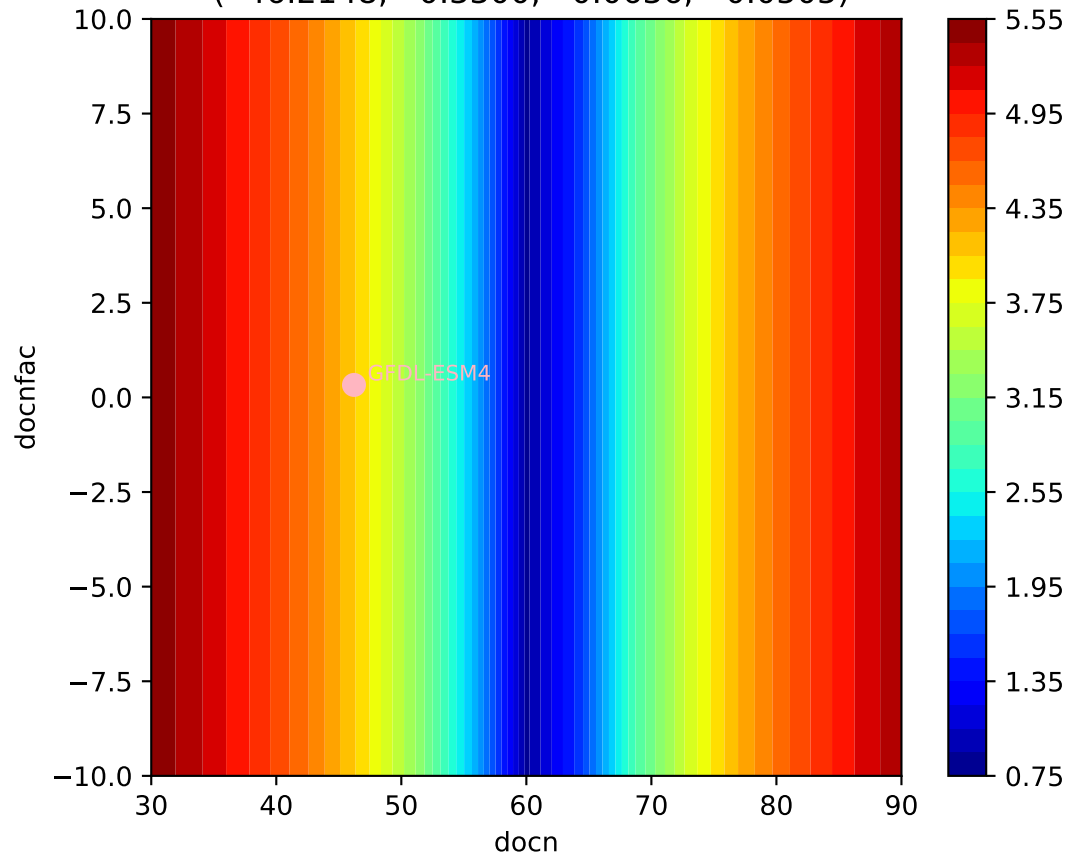
GFDL-ESM4, 1pctco2, f_o



GFDL-ESM4, 1pctco2, f_o



GFDL-ESM4, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(46.2148, 0.3300, 0.0636, -0.0505)



GFDL-ESM4, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(46.2148, 0.3300, 0.0636, -0.0505)

