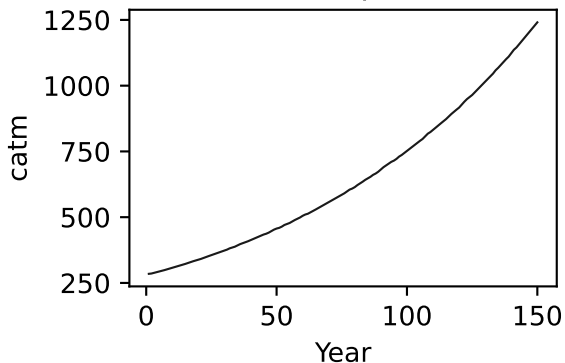
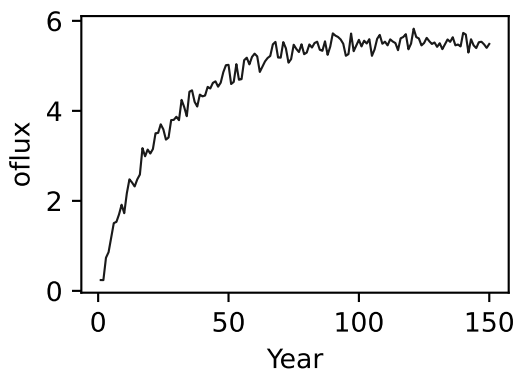
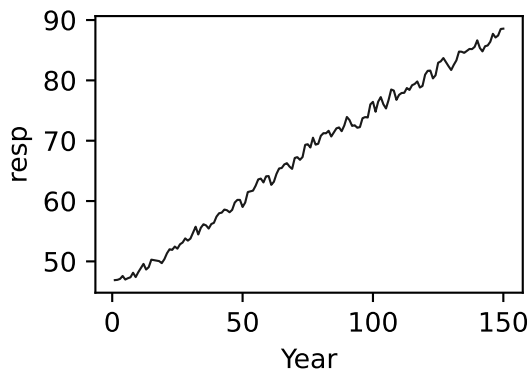
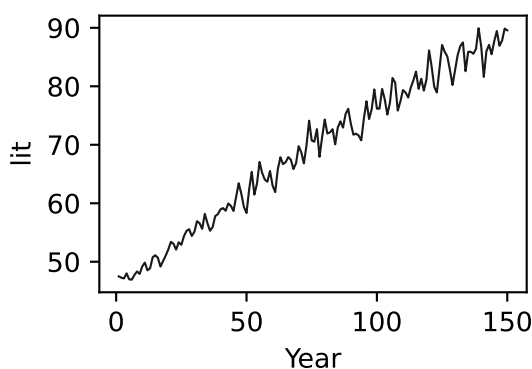
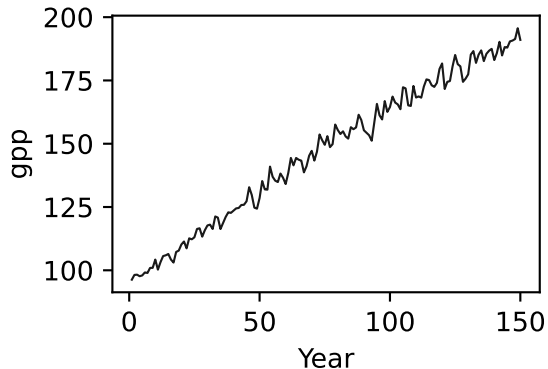
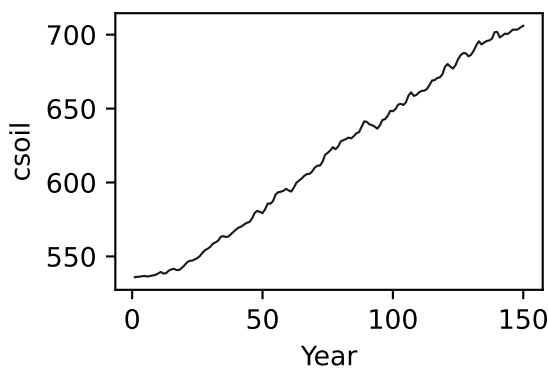
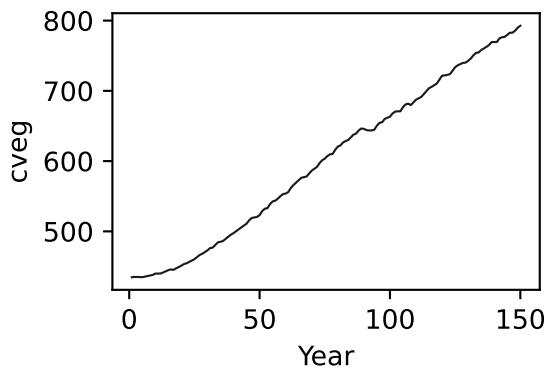
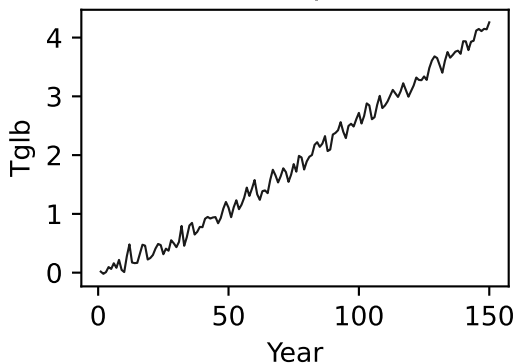


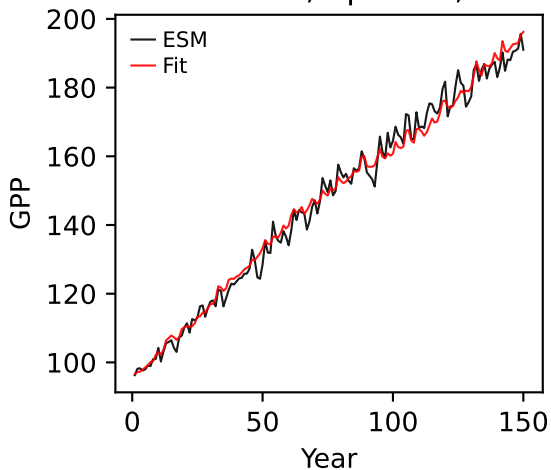
GFDL-ESM4, 1pctco2, GPP



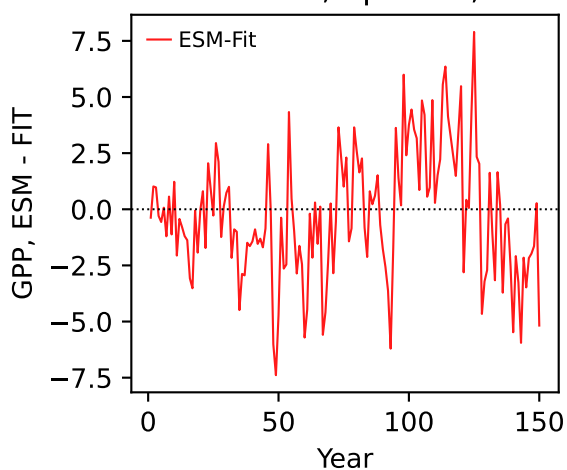
GFDL-ESM4, 1pctco2, GPP



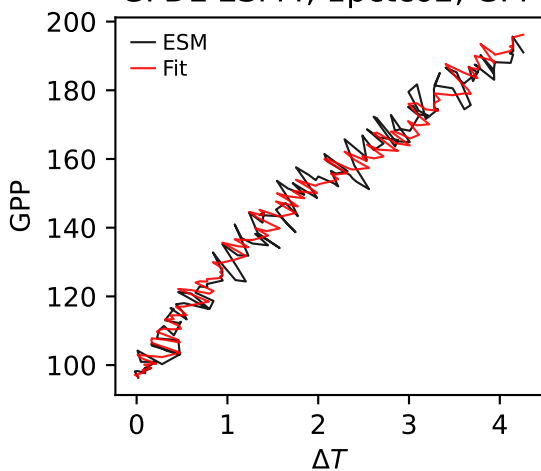
GFDL-ESM4, 1pctco2, GPP



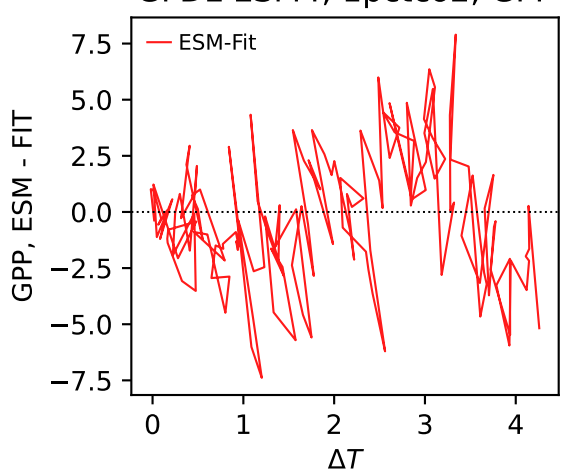
GFDL-ESM4, 1pctco2, GPP



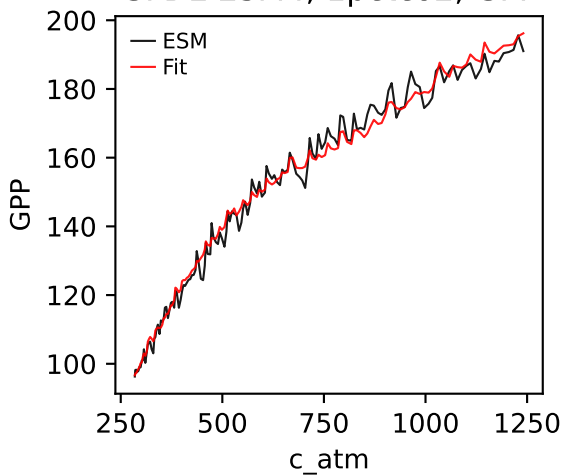
GFDL-ESM4, 1pctco2, GPP



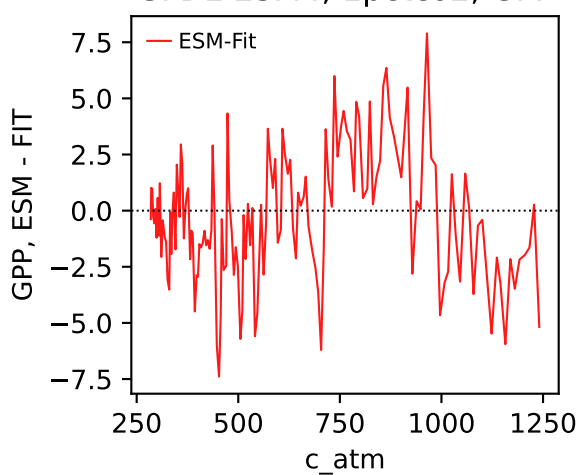
GFDL-ESM4, 1pctco2, GPP



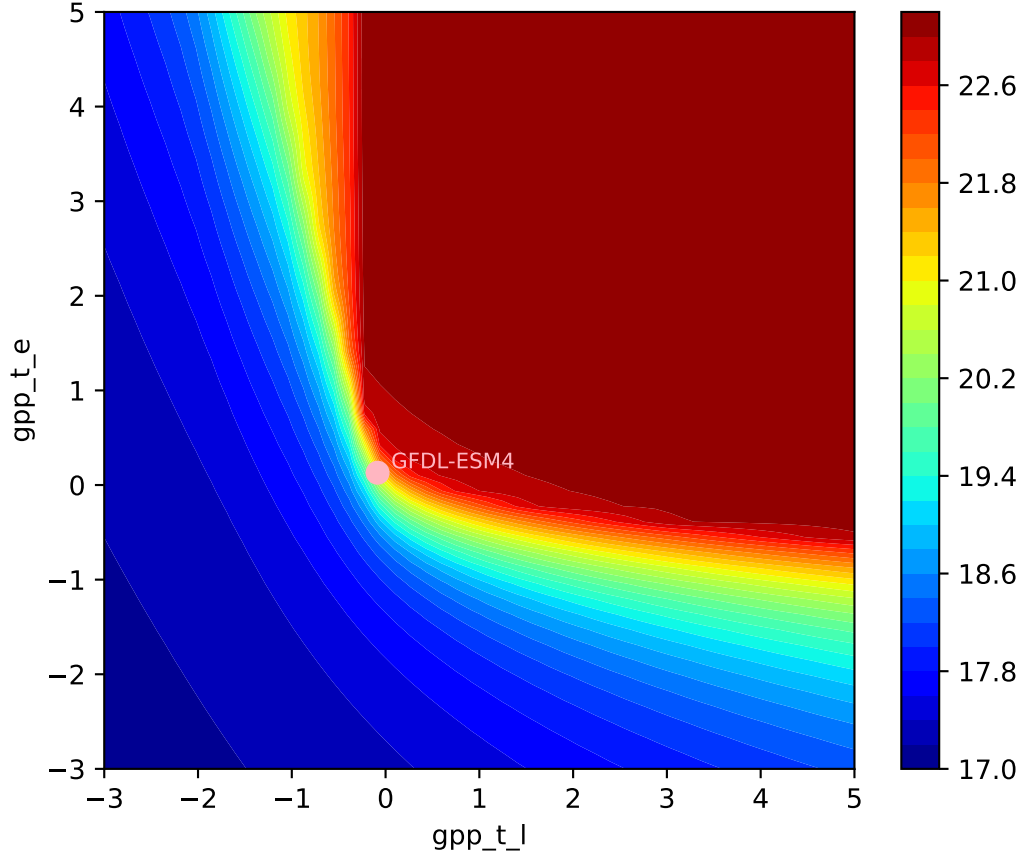
GFDL-ESM4, 1pctco2, GPP

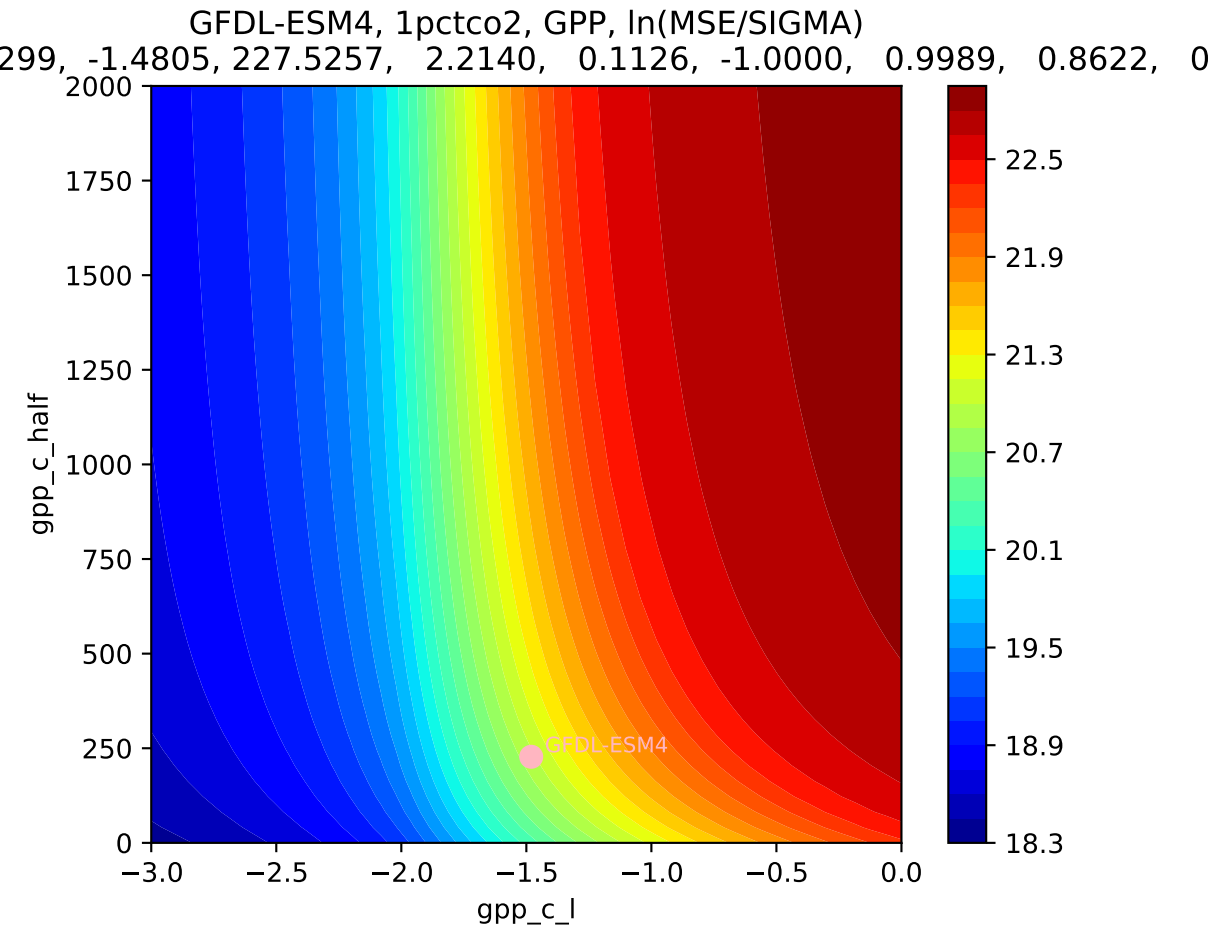


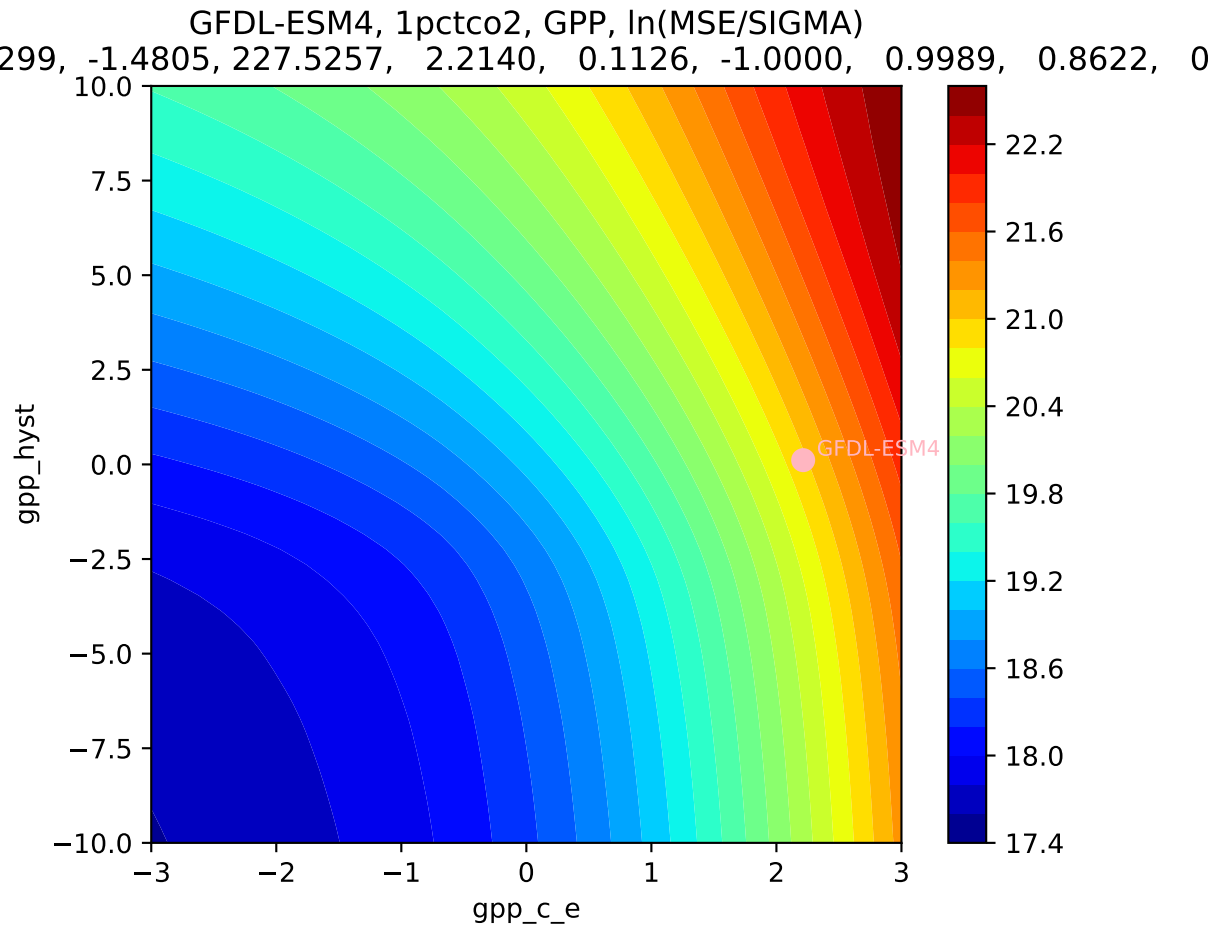
GFDL-ESM4, 1pctco2, GPP



GFDL-ESM4, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
299, -1.4805, 227.5257, 2.2140, 0.1126, -1.0000, 0.9989, 0.8622, 0

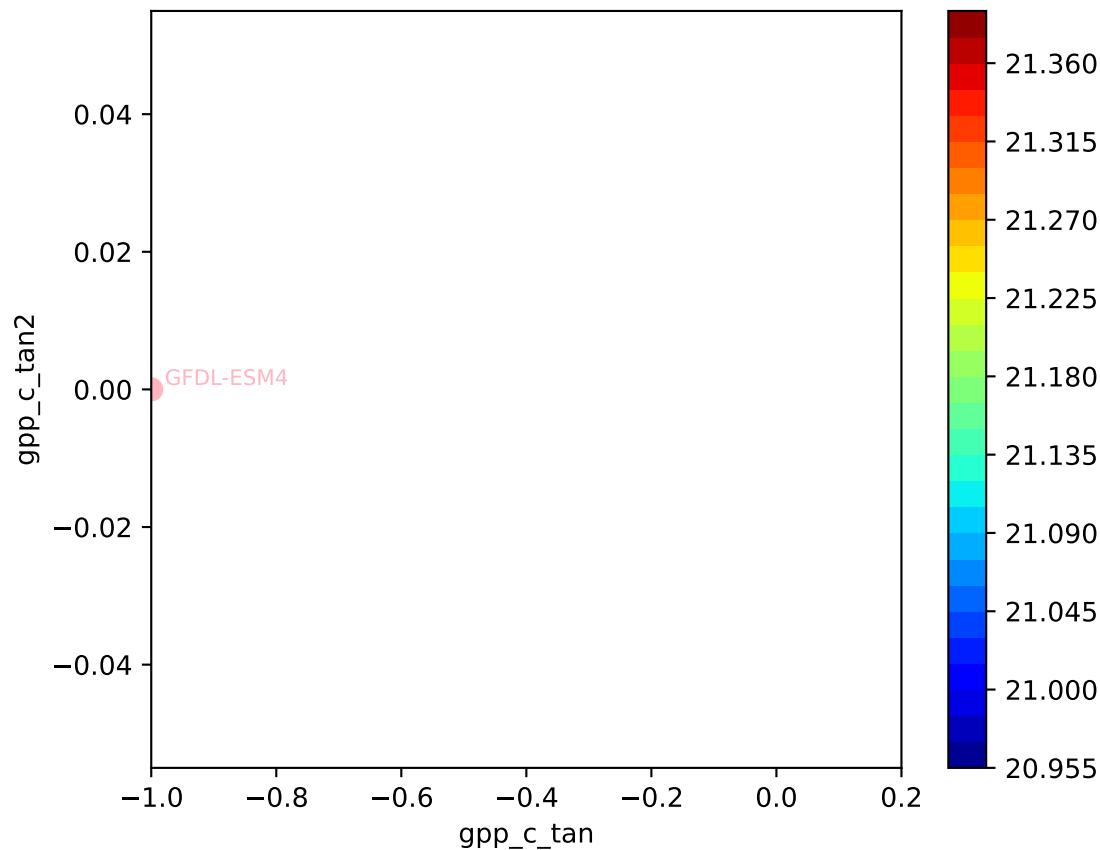






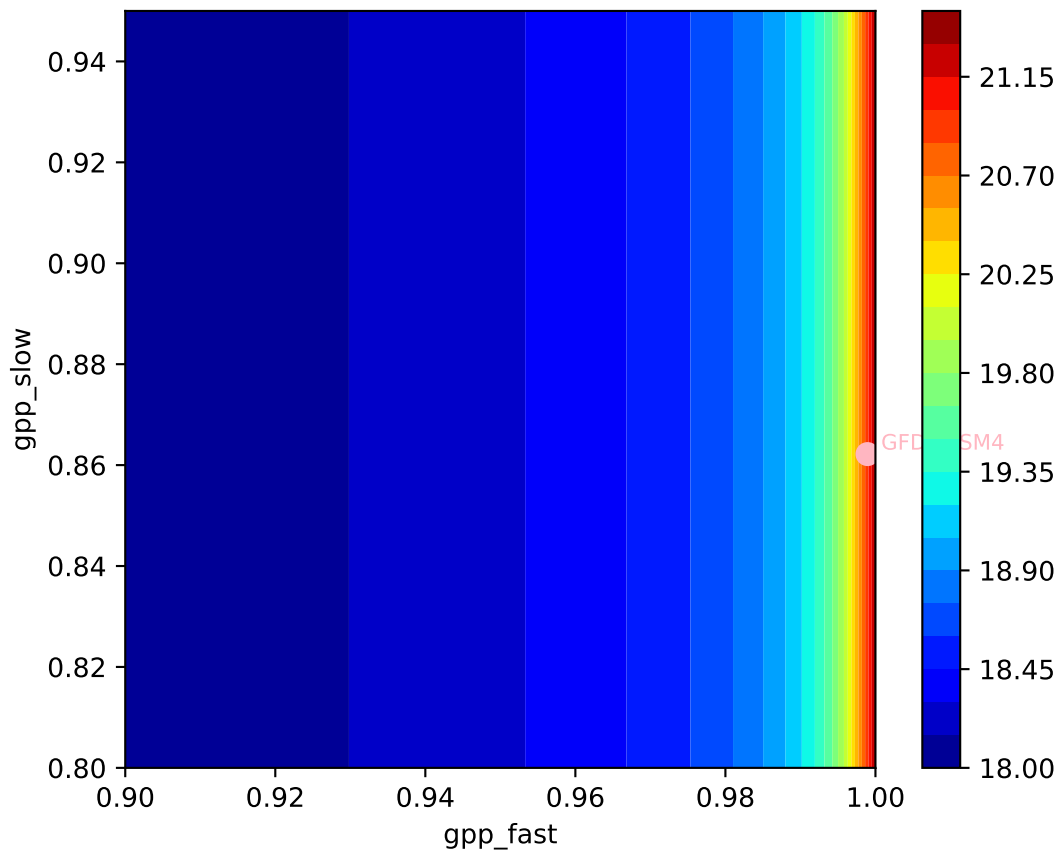
GFDL-ESM4, 1pctco2, GPP, ln(MSE/SIGMA)

299, -1.4805, 227.5257, 2.2140, 0.1126, -1.0000, 0.9989, 0.8622, 0

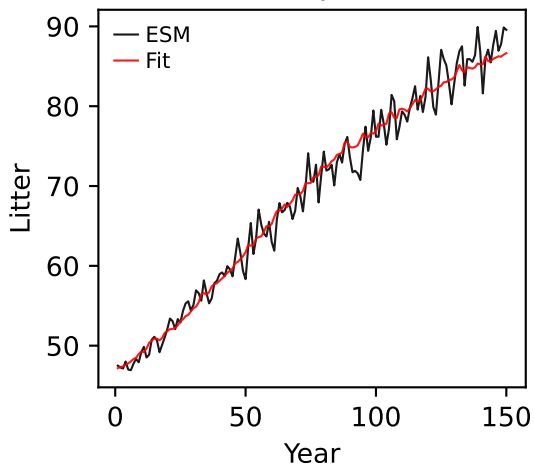


GFDL-ESM4, 1pctco2, GPP, ln(MSE/SIGMA)

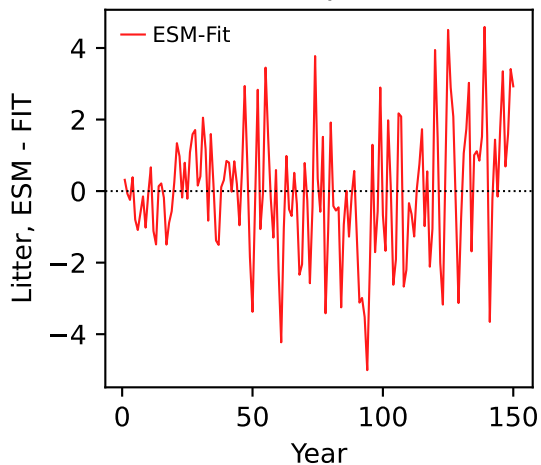
299, -1.4805, 227.5257, 2.2140, 0.1126, -1.0000, 0.9989, 0.8622, 0



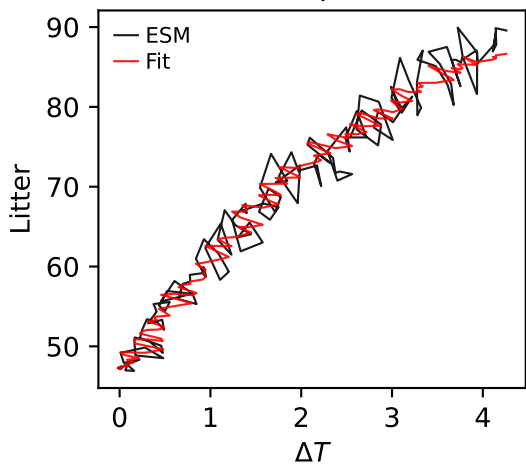
GFDL-ESM4, 1pctco2, Litter



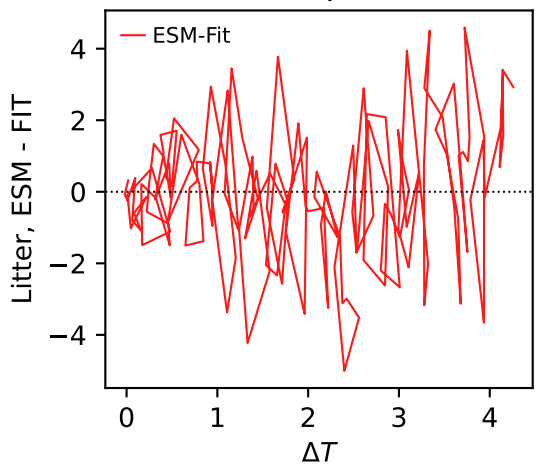
GFDL-ESM4, 1pctco2, Litter



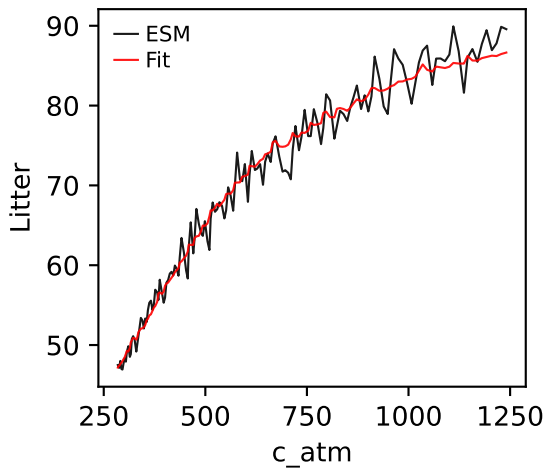
GFDL-ESM4, 1pctco2, Litter



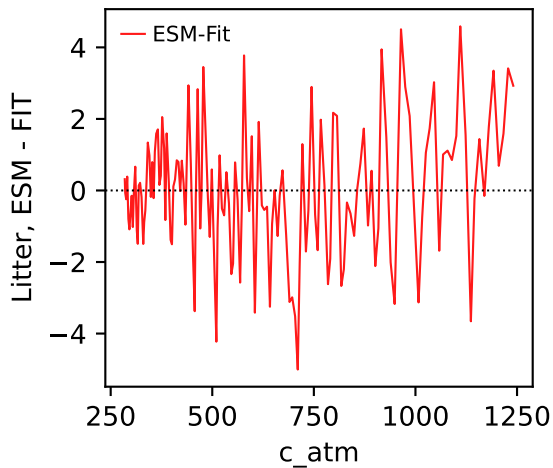
GFDL-ESM4, 1pctco2, Litter



GFDL-ESM4, 1pctco2, Litter

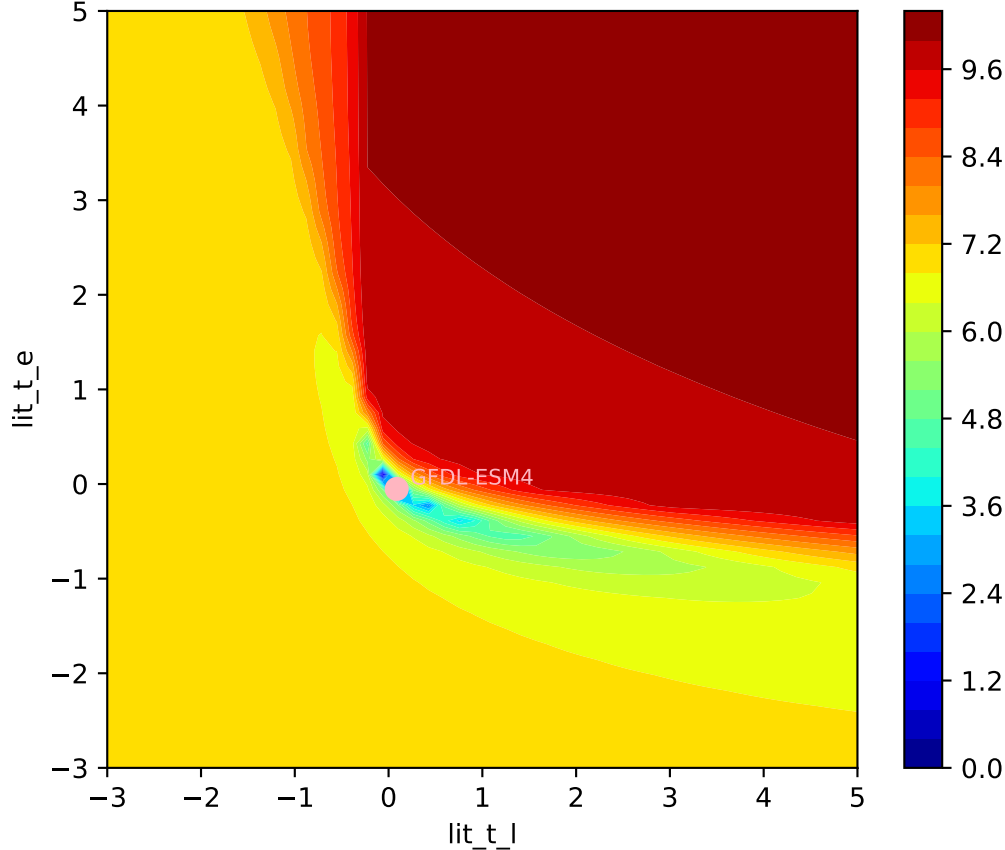


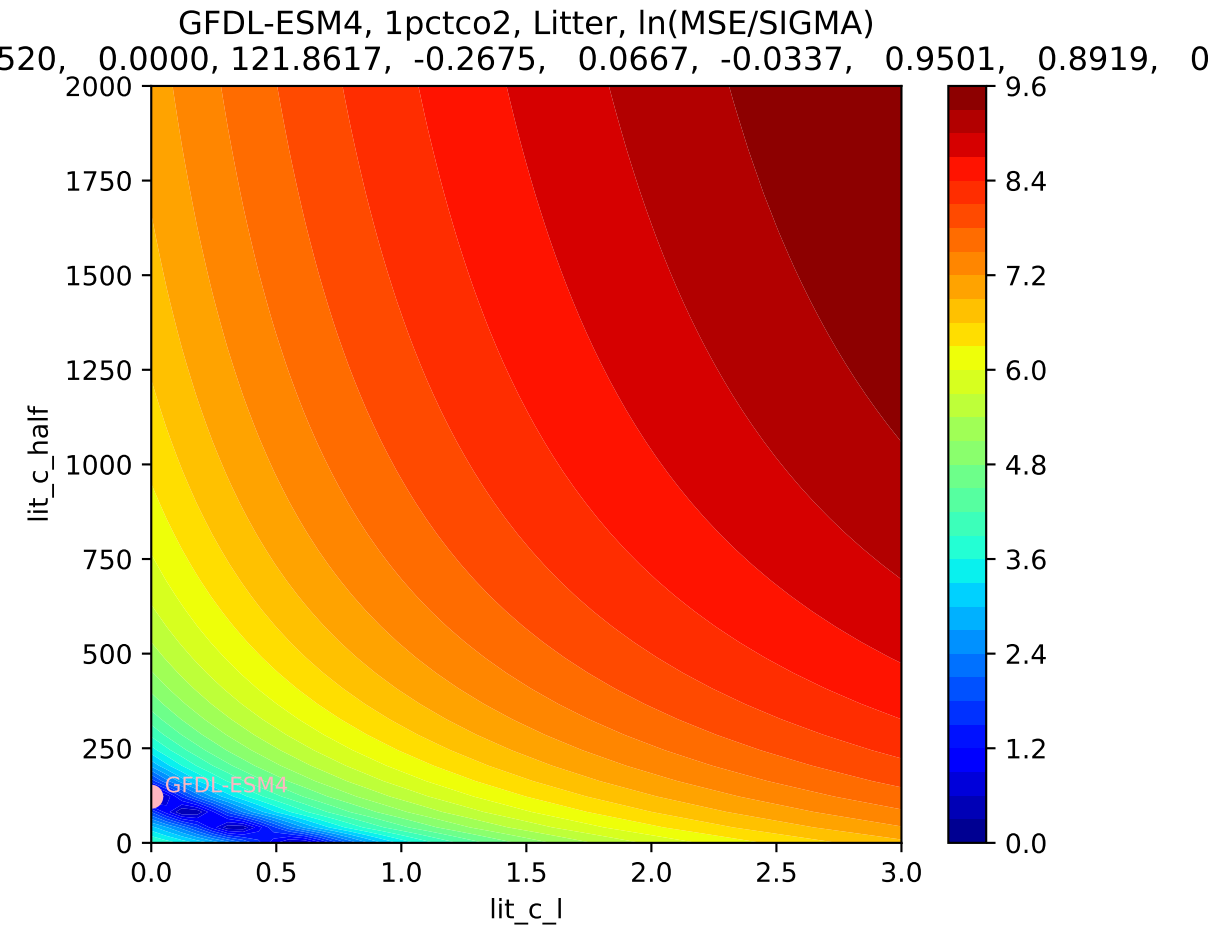
GFDL-ESM4, 1pctco2, Litter



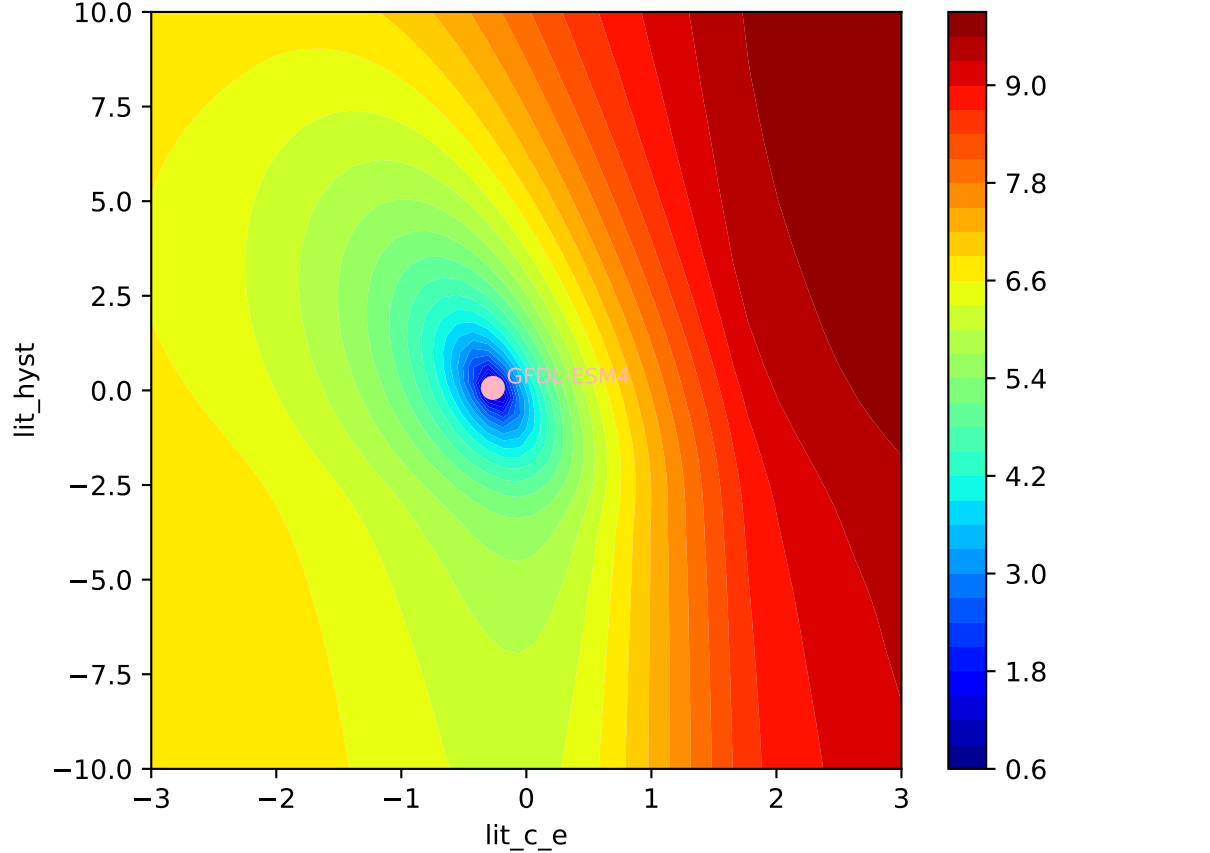
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$

520, 0.0000, 121.8617, -0.2675, 0.0667, -0.0337, 0.9501, 0.8919, 0

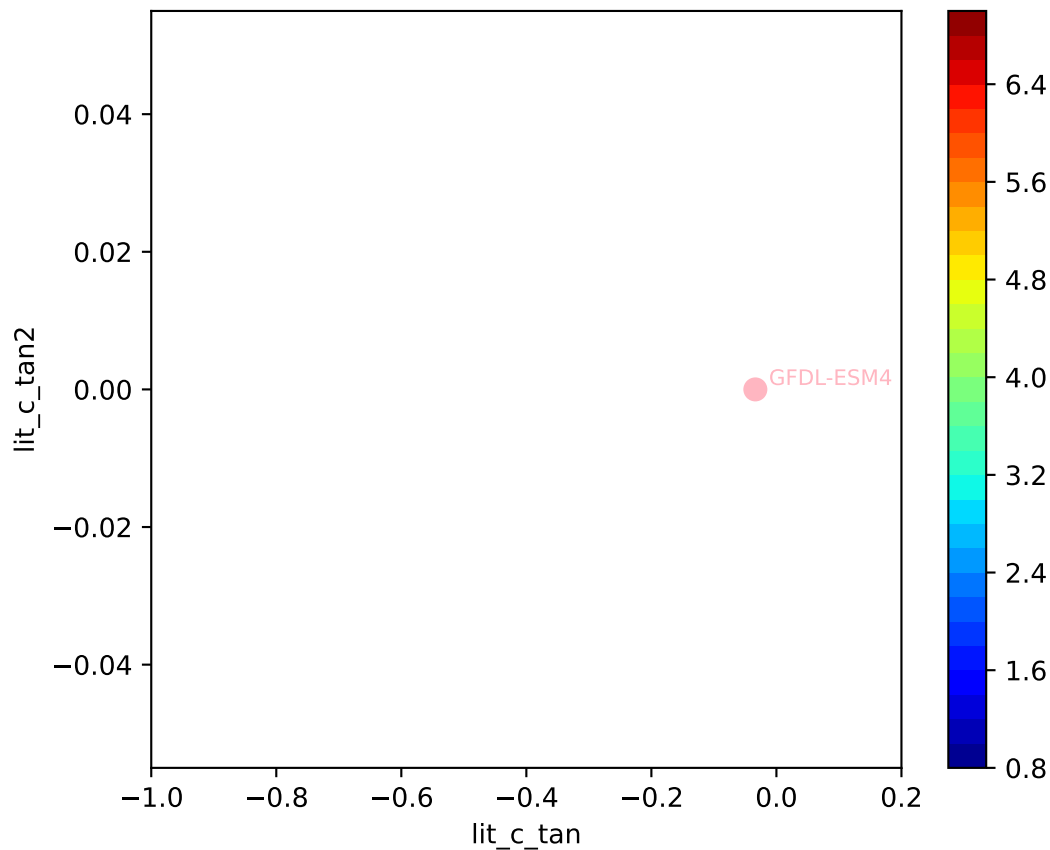




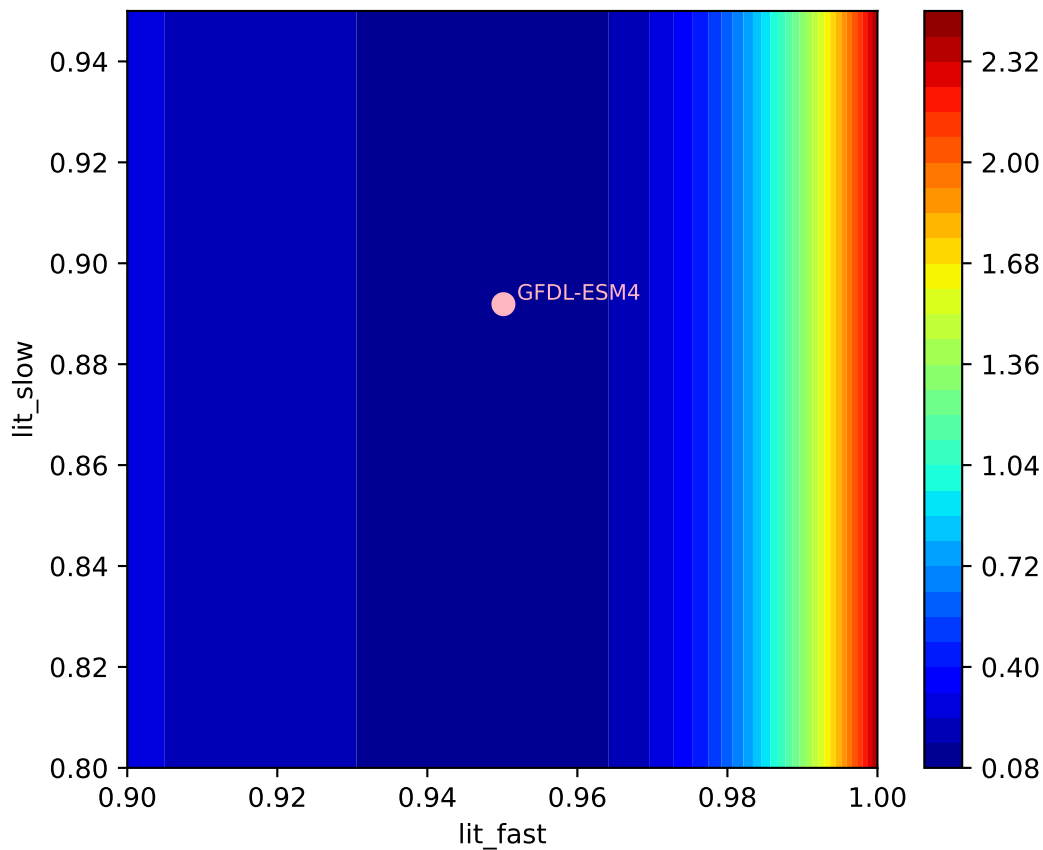
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$

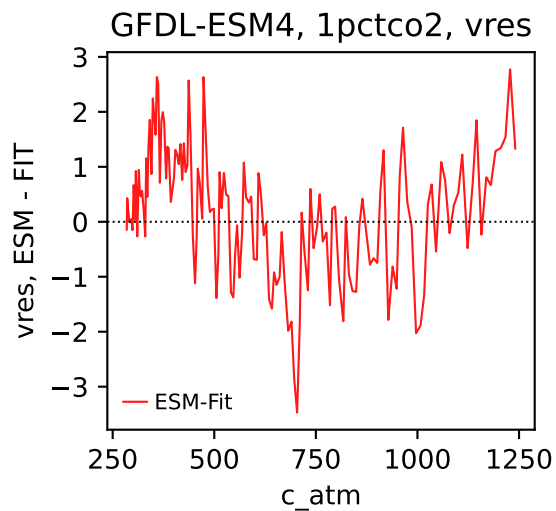
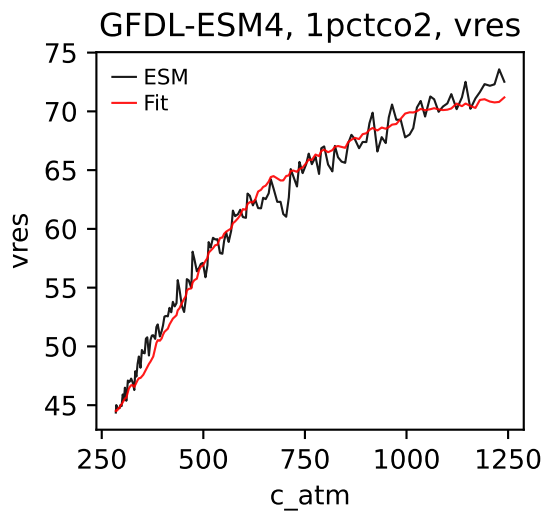
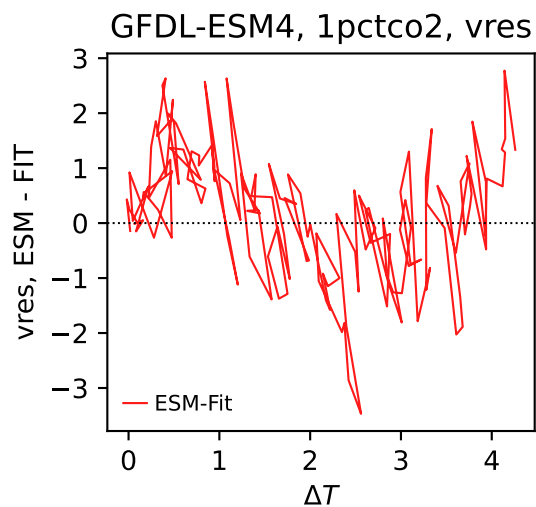
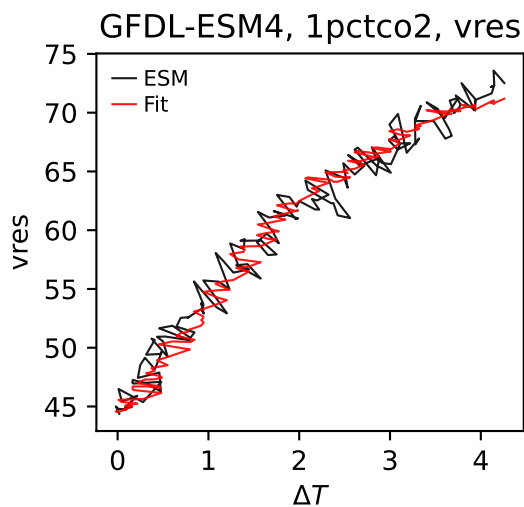
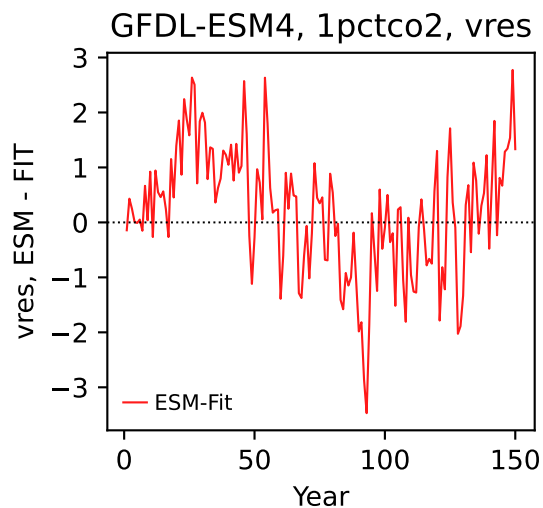
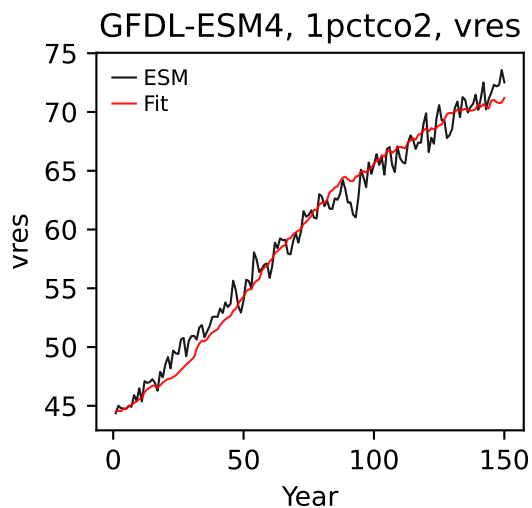


GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
520, 0.0000, 121.8617, -0.2675, 0.0667, -0.0337, 0.9501, 0.8919, 0

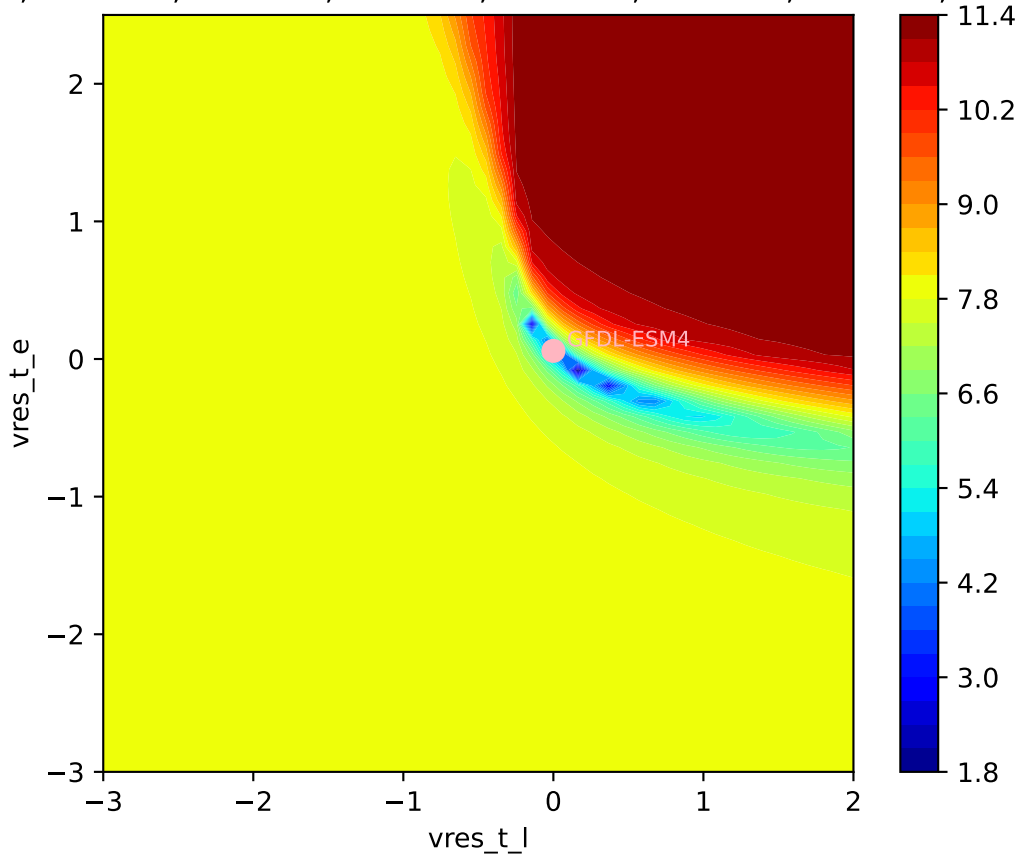


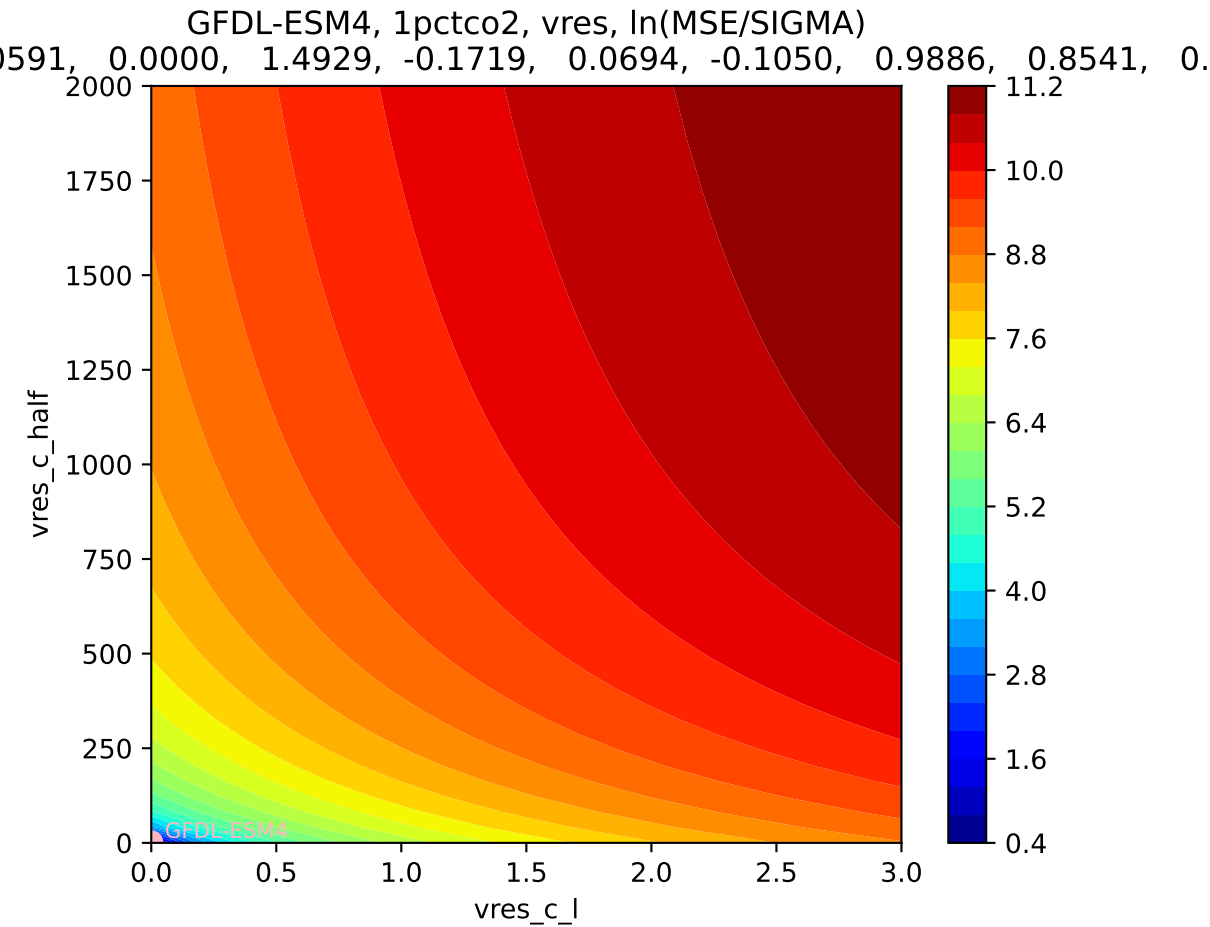
GFDL-ESM4, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
520, 0.0000, 121.8617, -0.2675, 0.0667, -0.0337, 0.9501, 0.8919, 0

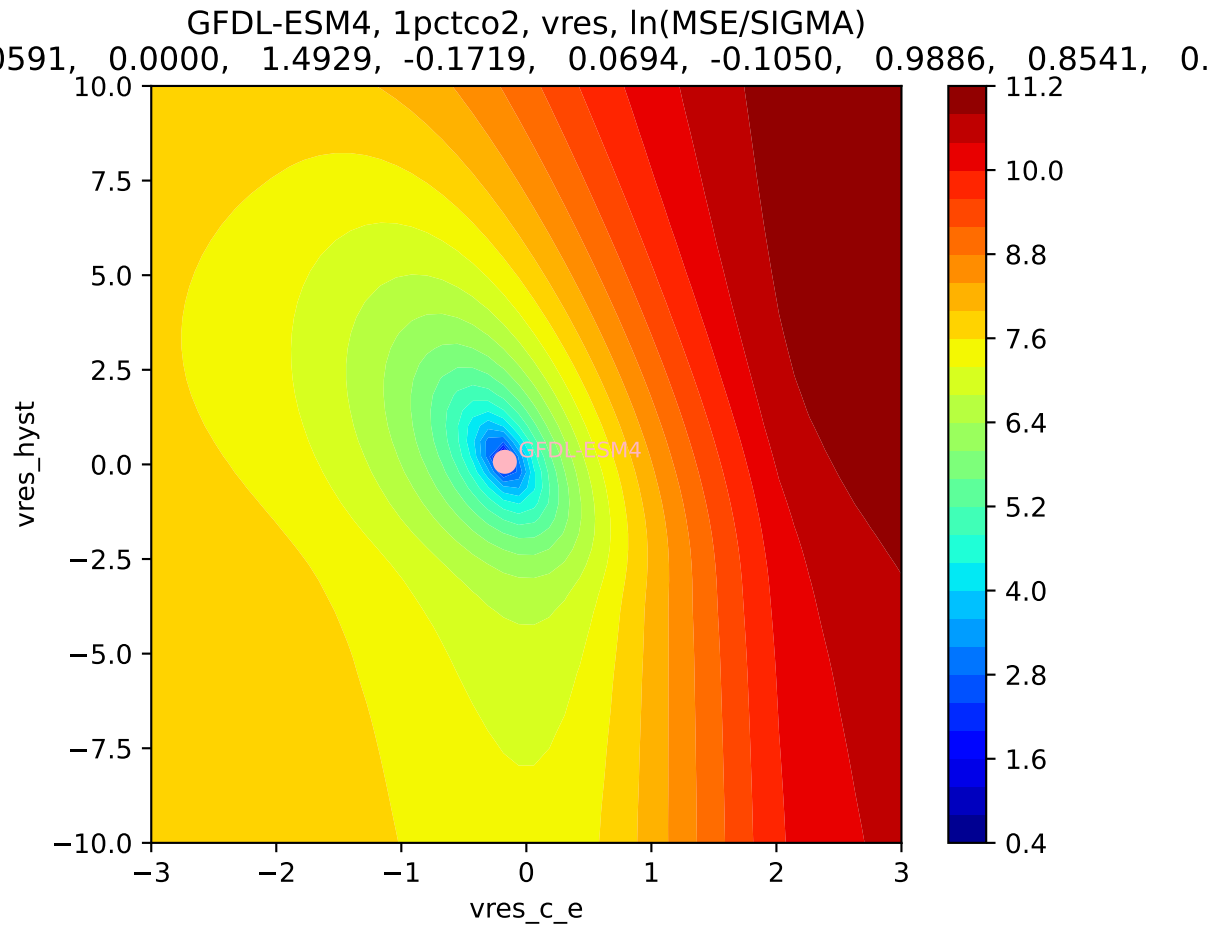




GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

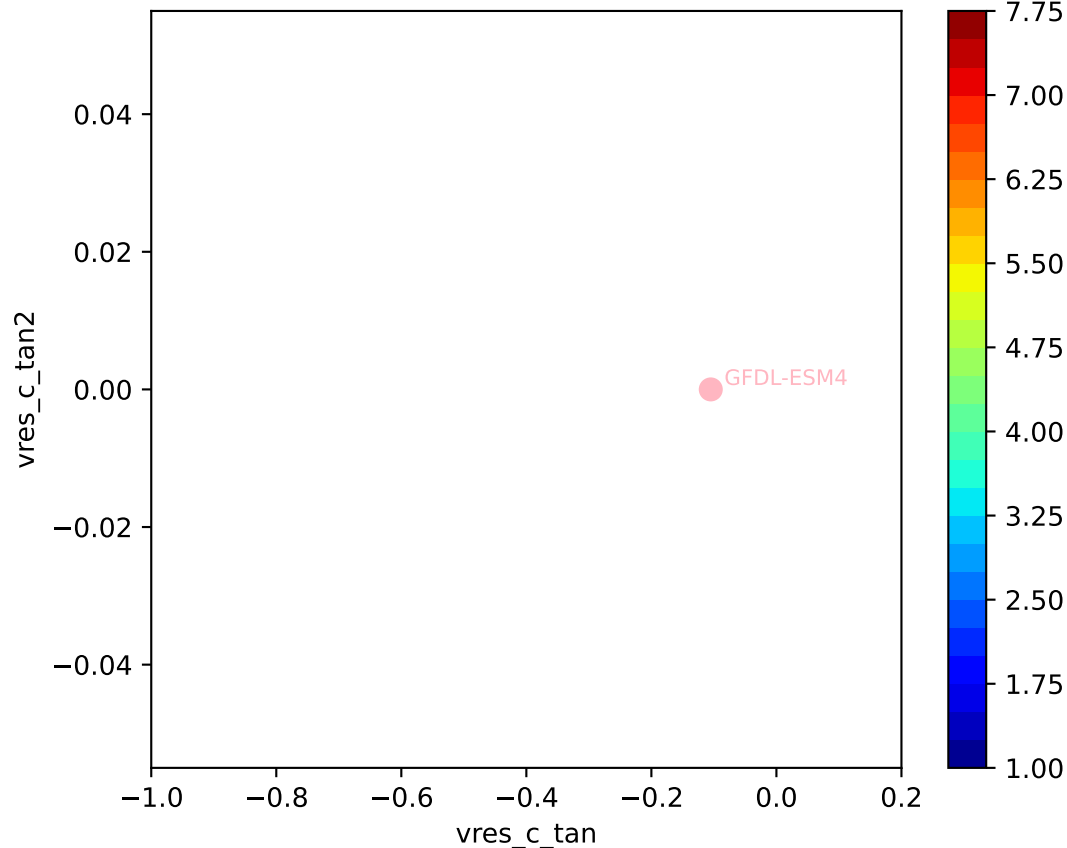






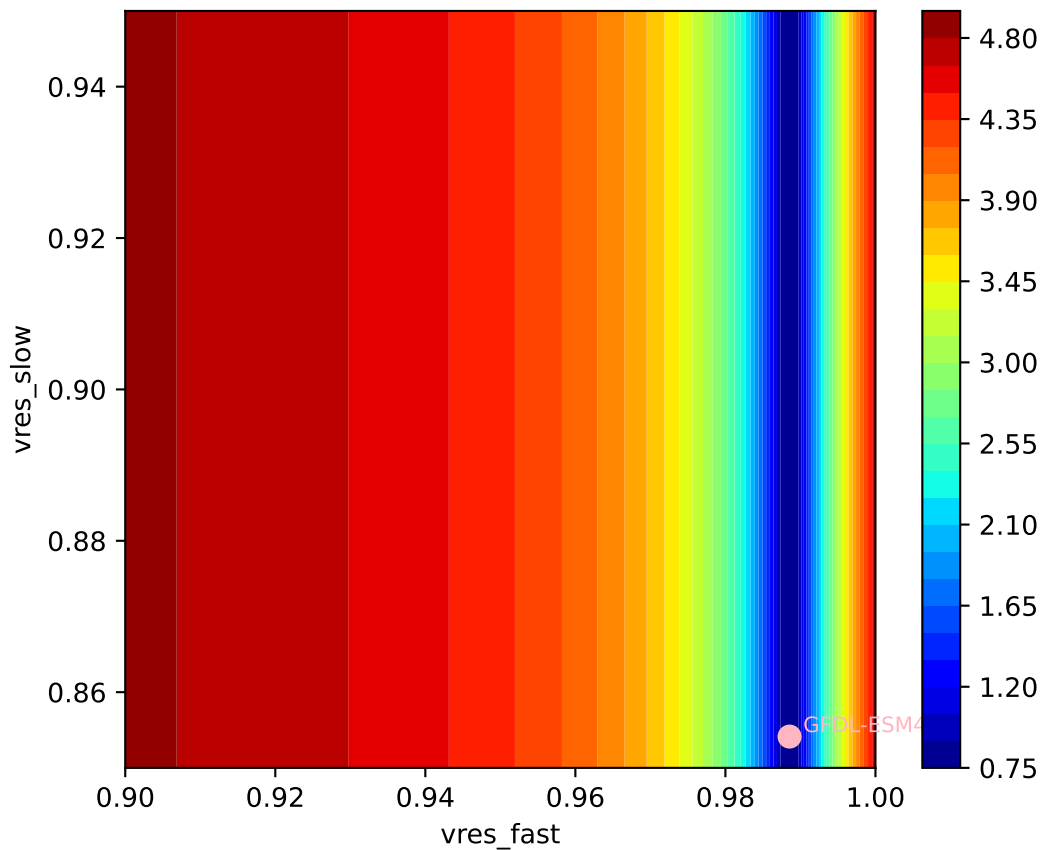
GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

591, 0.0000, 1.4929, -0.1719, 0.0694, -0.1050, 0.9886, 0.8541, 0.

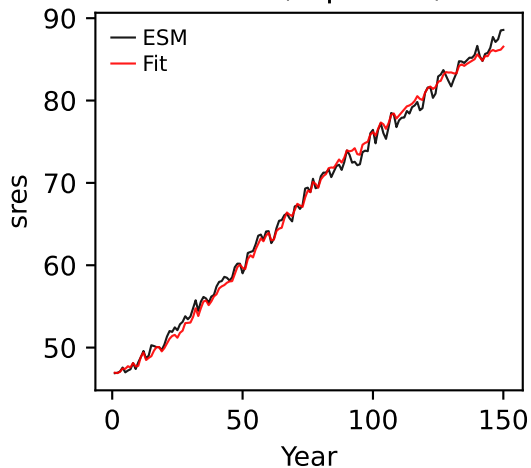


GFDL-ESM4, 1pctco2, vres, ln(MSE/SIGMA)

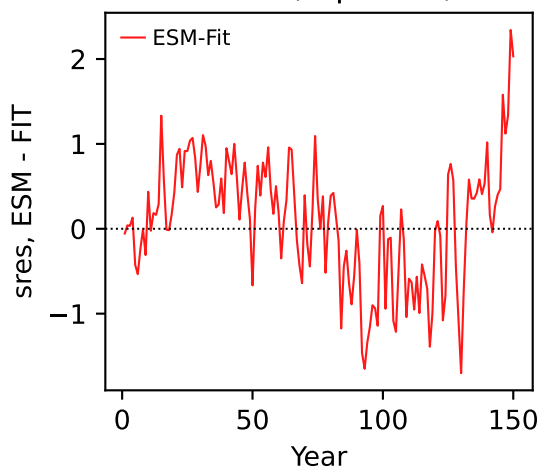
0.591, 0.0000, 1.4929, -0.1719, 0.0694, -0.1050, 0.9886, 0.8541, 0.



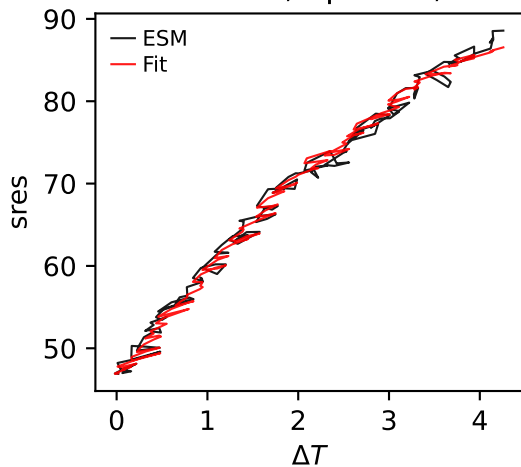
GFDL-ESM4, 1pctco2, sres



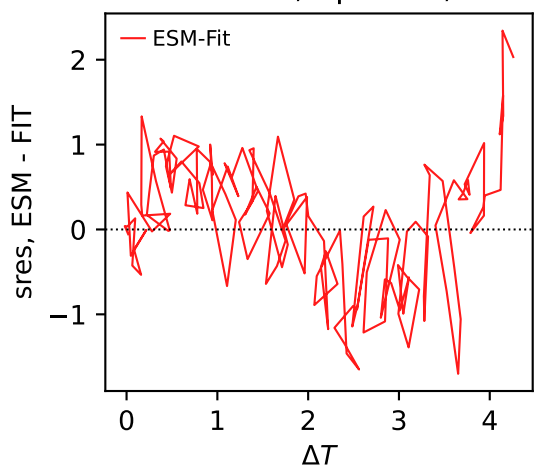
GFDL-ESM4, 1pctco2, sres



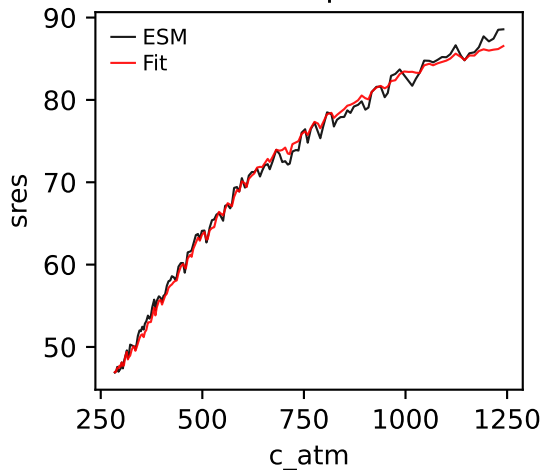
GFDL-ESM4, 1pctco2, sres



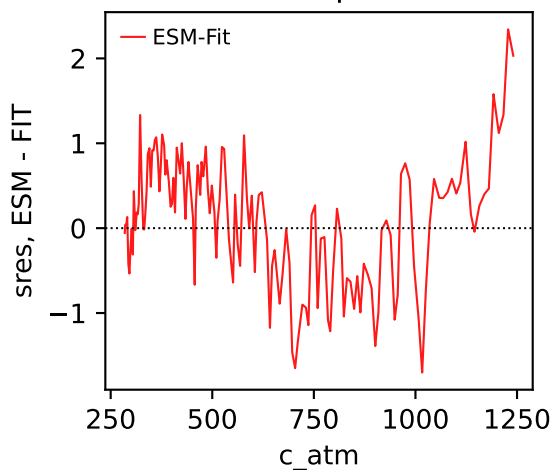
GFDL-ESM4, 1pctco2, sres



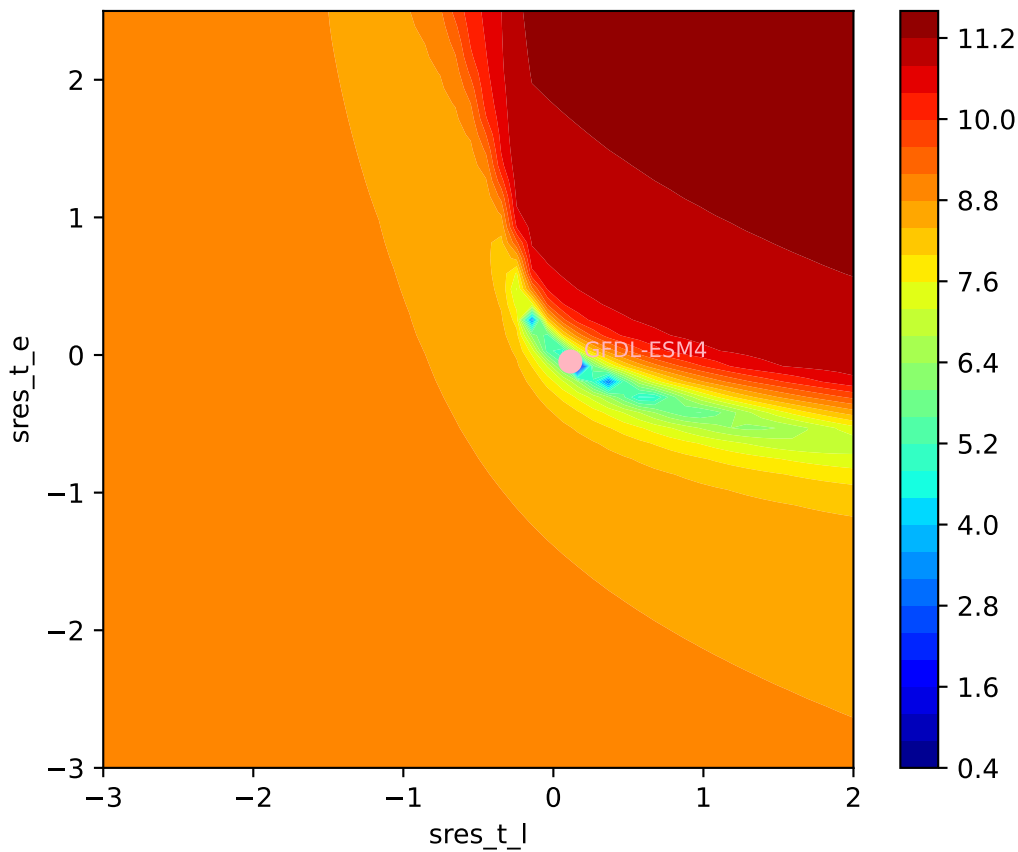
GFDL-ESM4, 1pctco2, sres



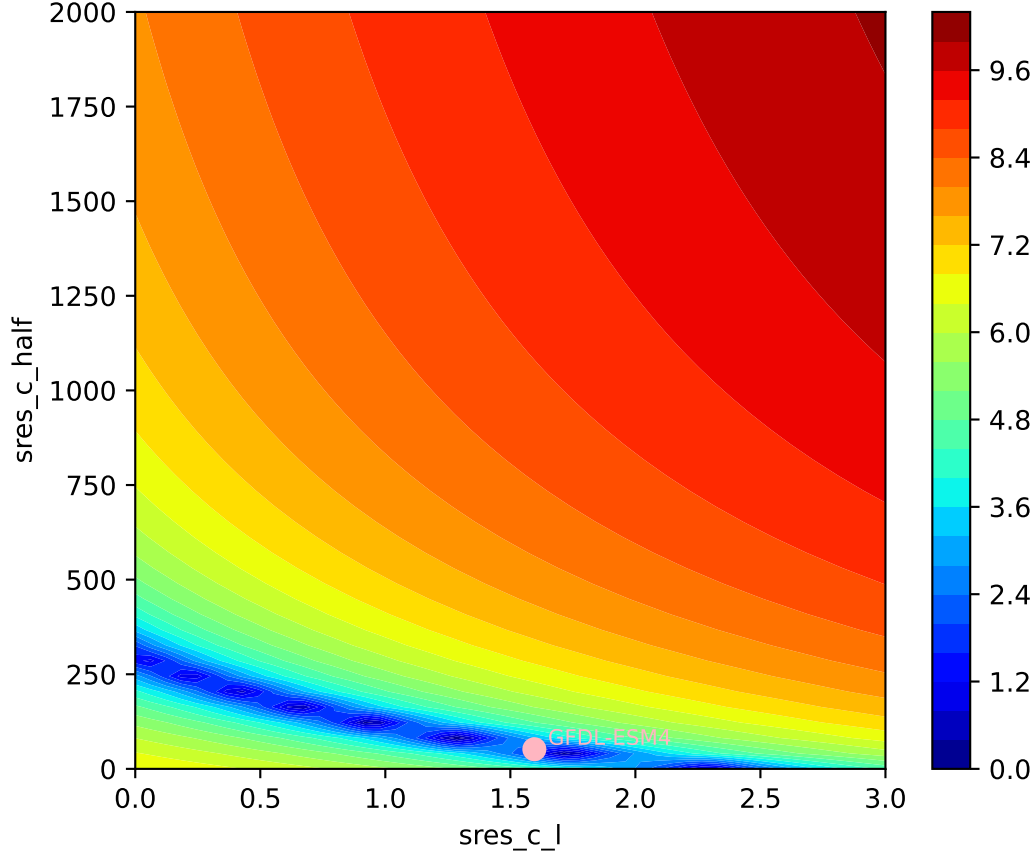
GFDL-ESM4, 1pctco2, sres

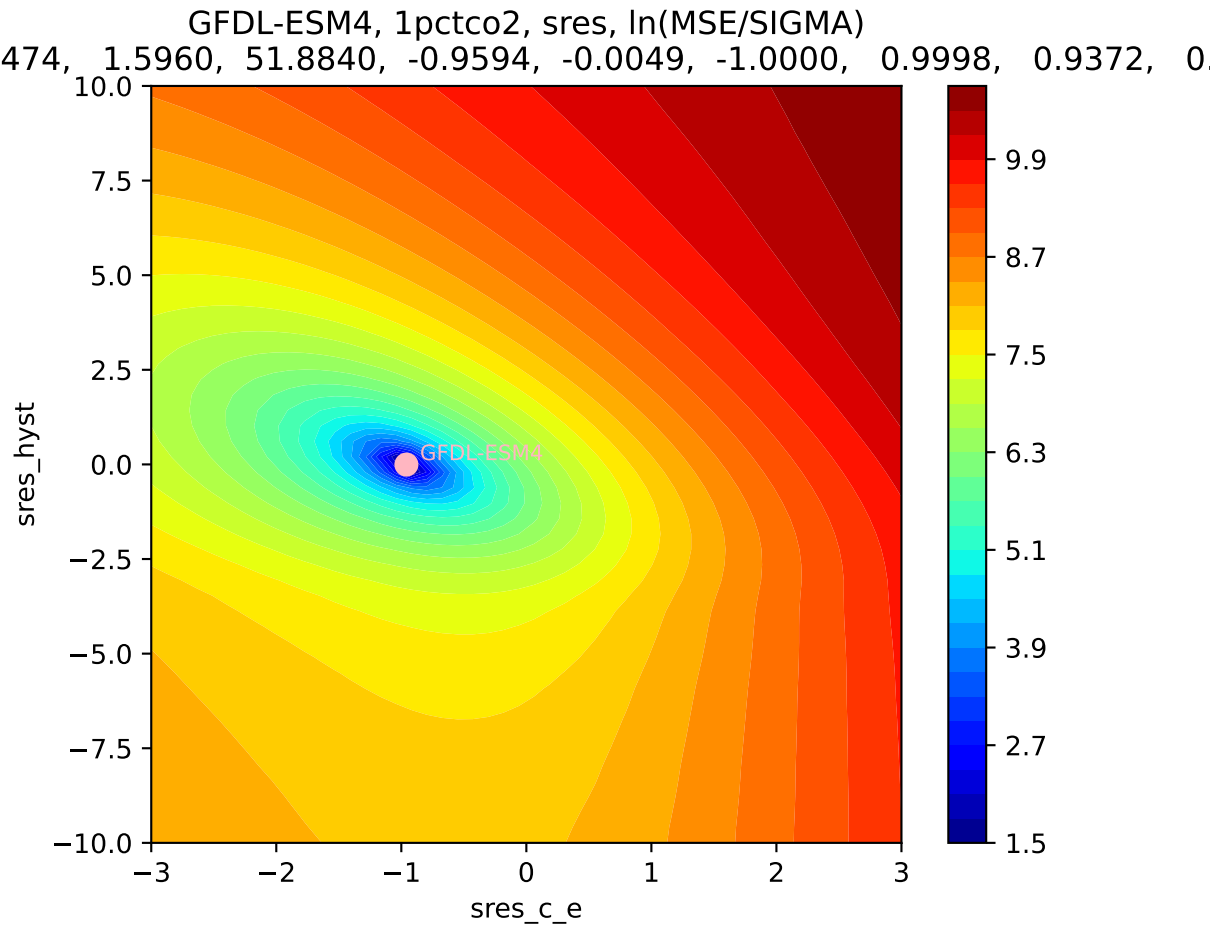


GFDL-ESM4, 1pctco2, sres, ln(MSE/SIGMA)
474, 1.5960, 51.8840, -0.9594, -0.0049, -1.0000, 0.9998, 0.9372, 0.

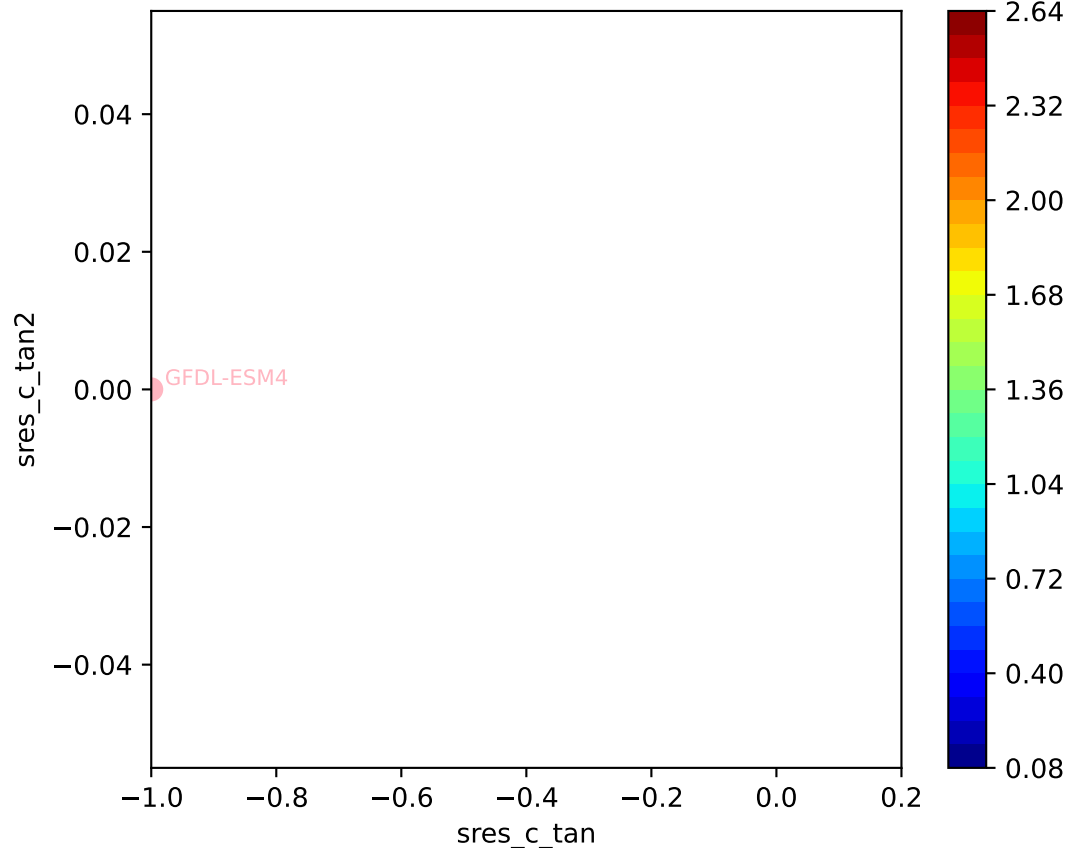


GFDL-ESM4, 1pctco2, sres, ln(MSE/SIGMA)

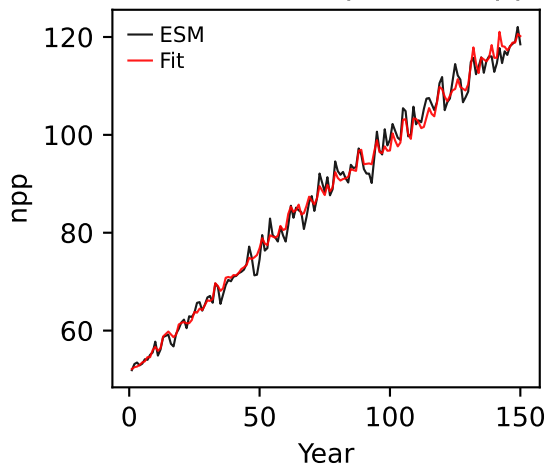




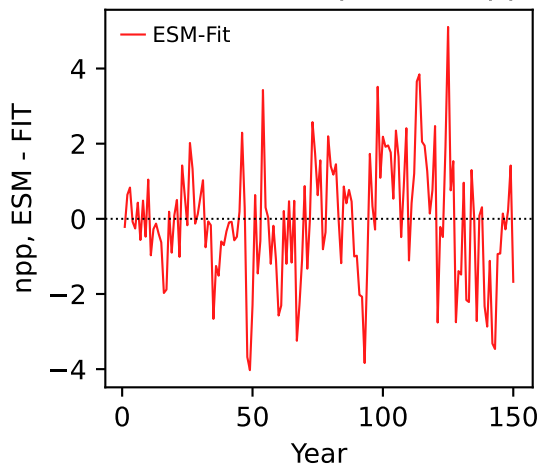
GFDL-ESM4, 1pctco2, sres, ln(MSE/SIGMA)
474, 1.5960, 51.8840, -0.9594, -0.0049, -1.0000, 0.9998, 0.9372, 0.0000



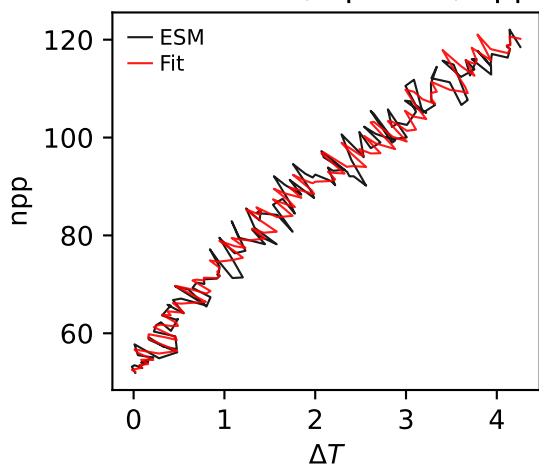
GFDL-ESM4, 1pctco2, npp



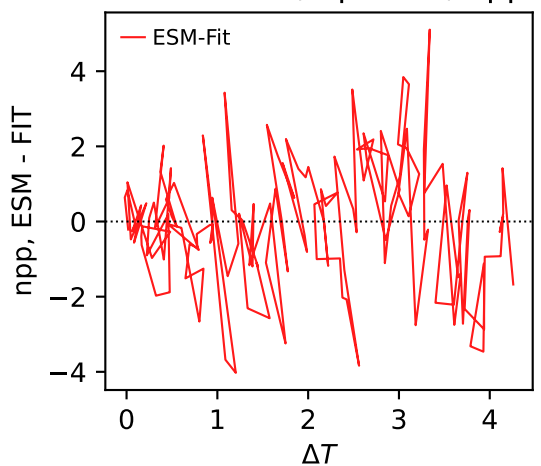
GFDL-ESM4, 1pctco2, npp



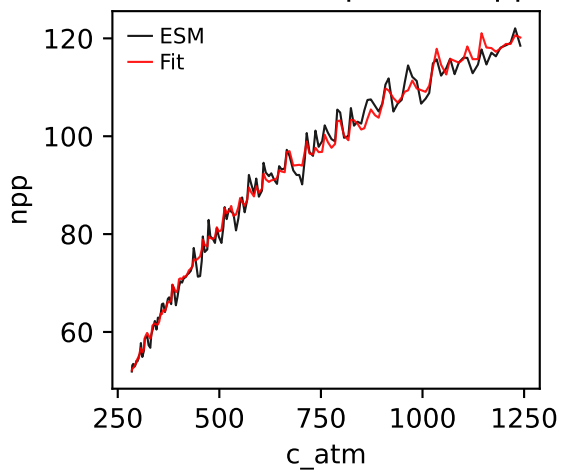
GFDL-ESM4, 1pctco2, npp



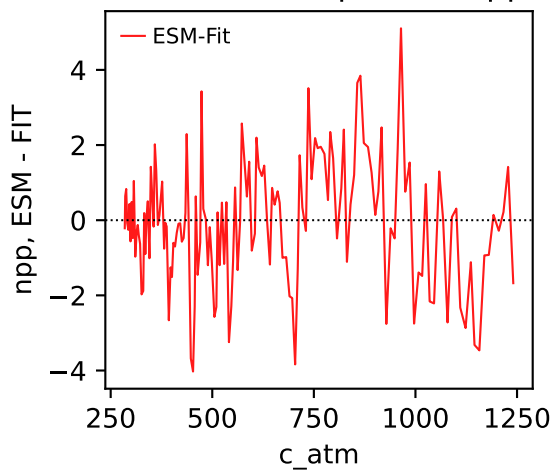
GFDL-ESM4, 1pctco2, npp



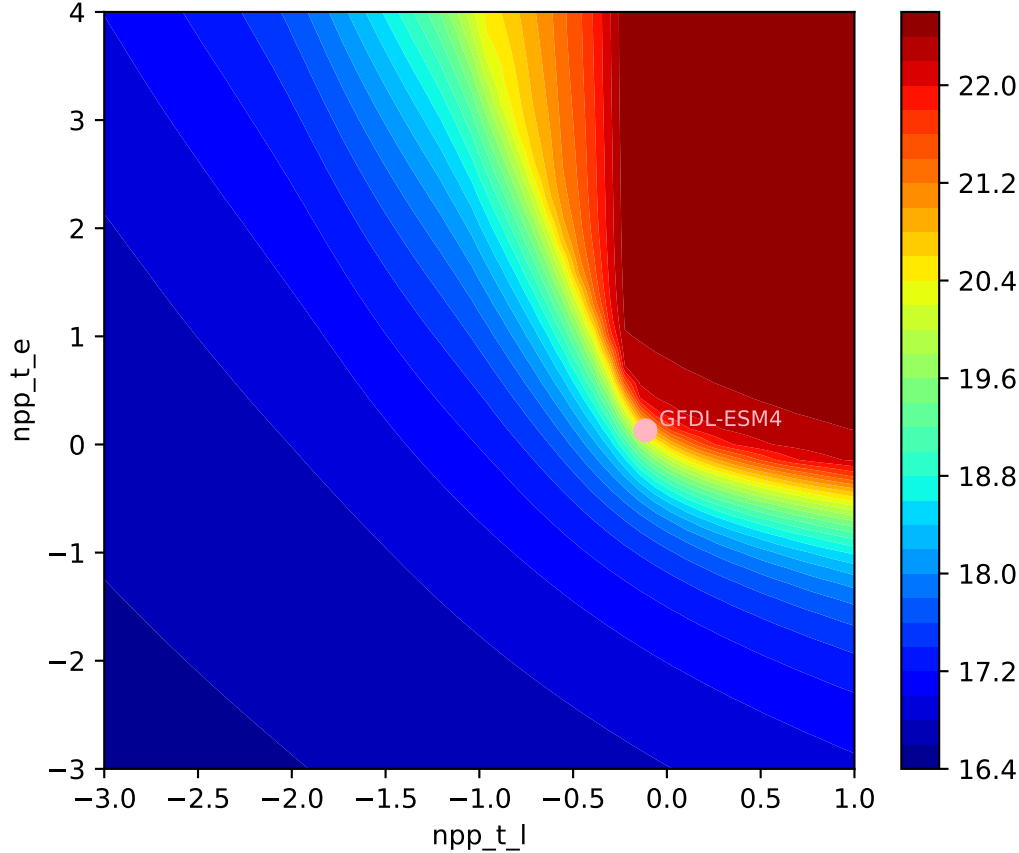
GFDL-ESM4, 1pctco2, npp

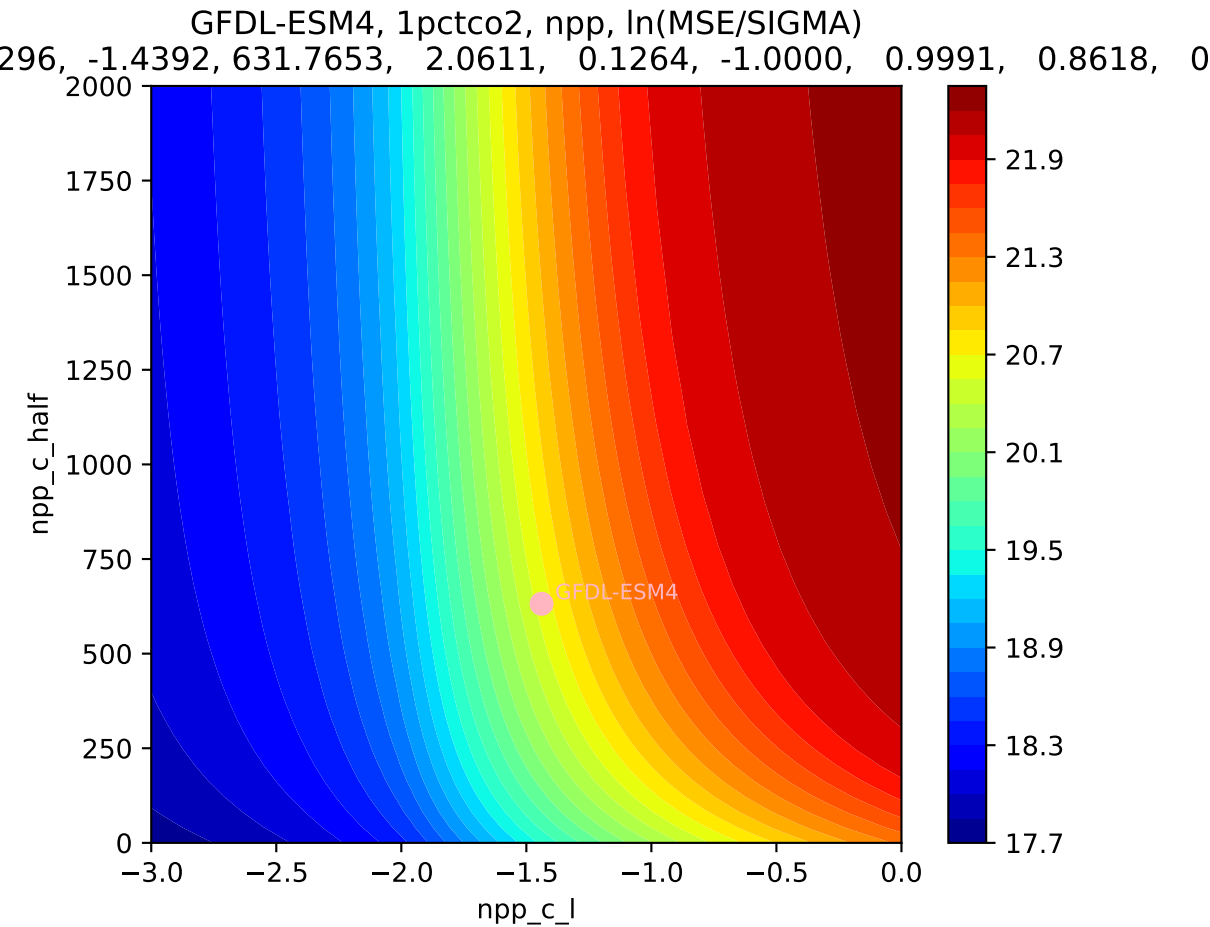


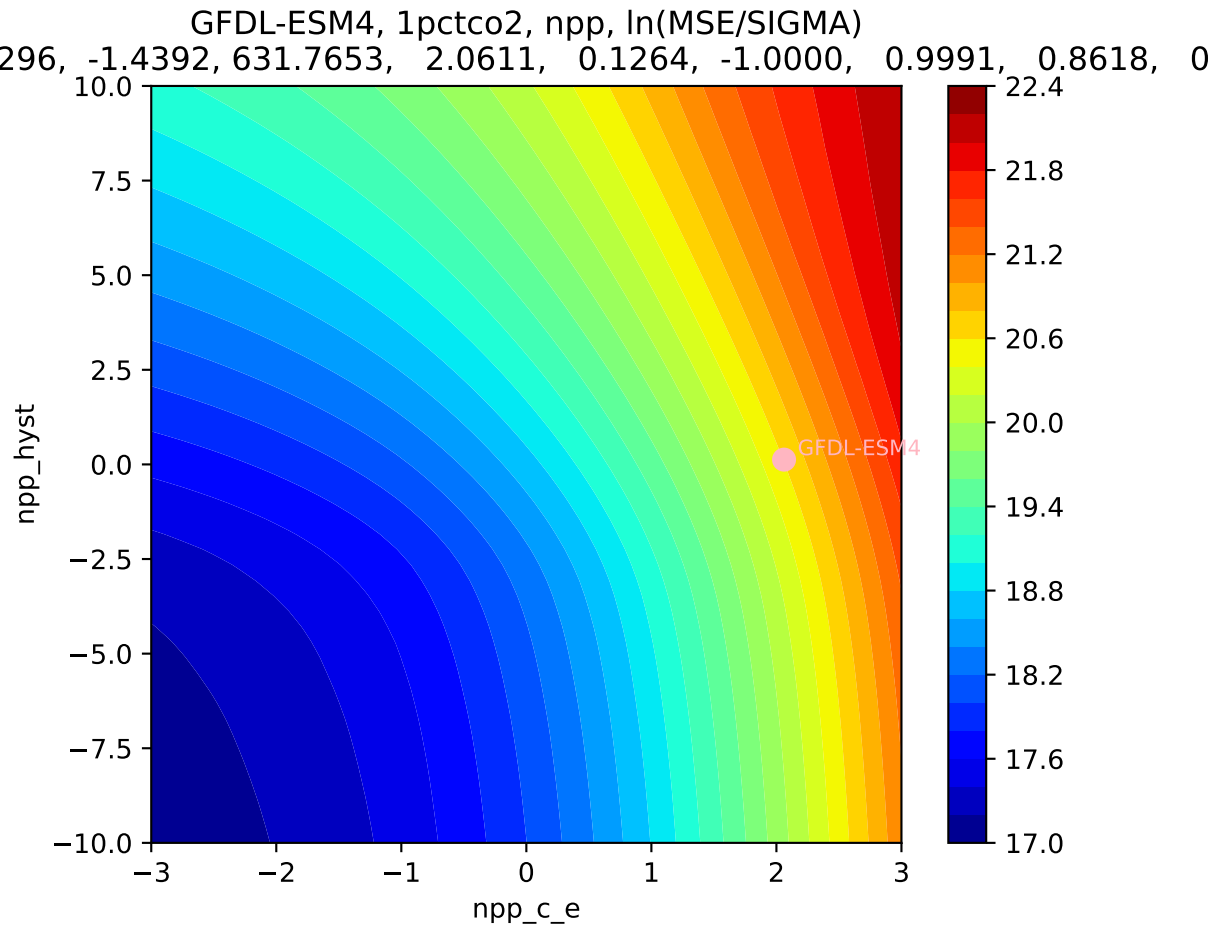
GFDL-ESM4, 1pctco2, npp

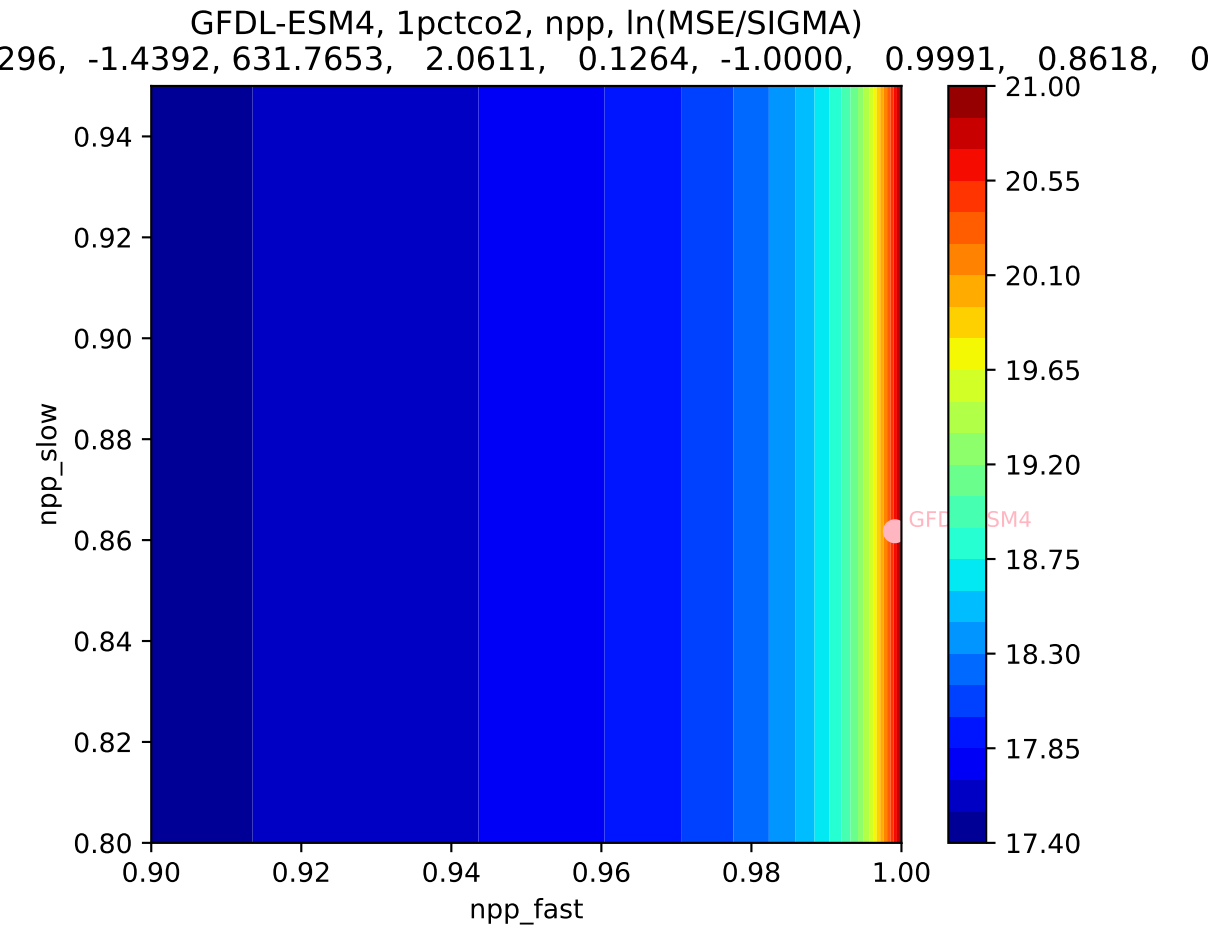


GFDL-ESM4, 1pctco2, npp, $\ln(\text{MSE}/\text{SIGMA})$
296, -1.4392, 631.7653, 2.0611, 0.1264, -1.0000, 0.9991, 0.8618, 0

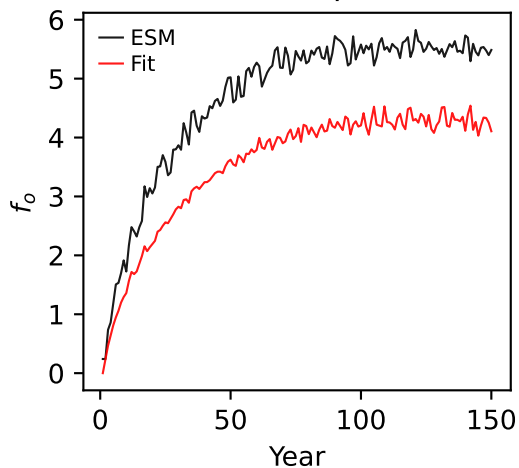




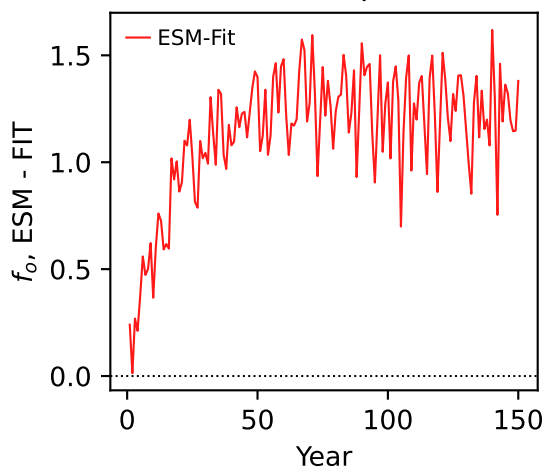




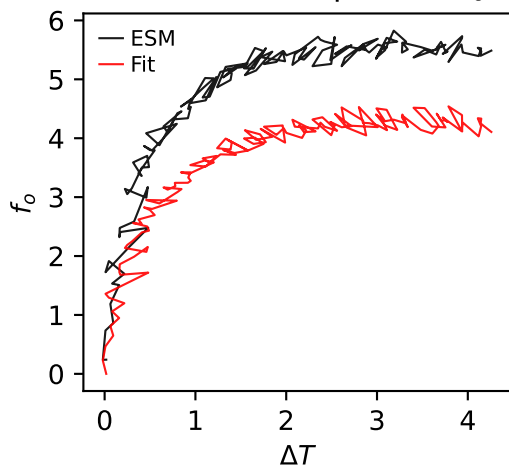
GFDL-ESM4, 1pctco2, f_o



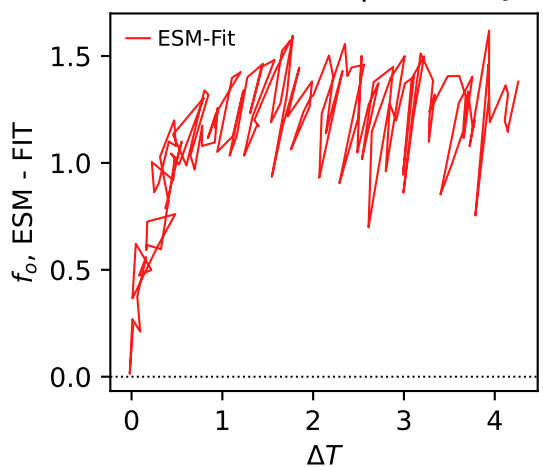
GFDL-ESM4, 1pctco2, f_o



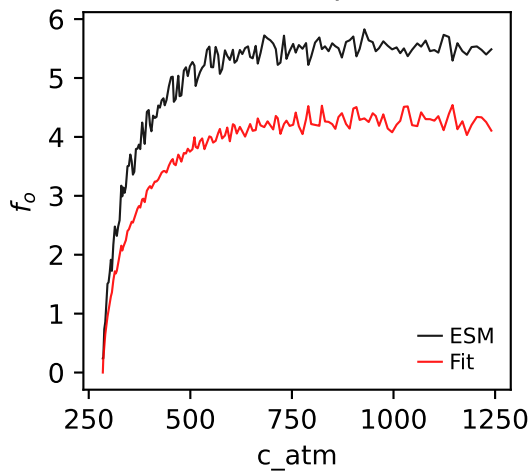
GFDL-ESM4, 1pctco2, f_o



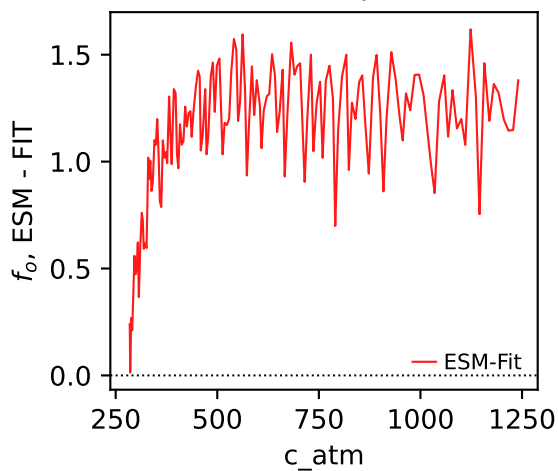
GFDL-ESM4, 1pctco2, f_o



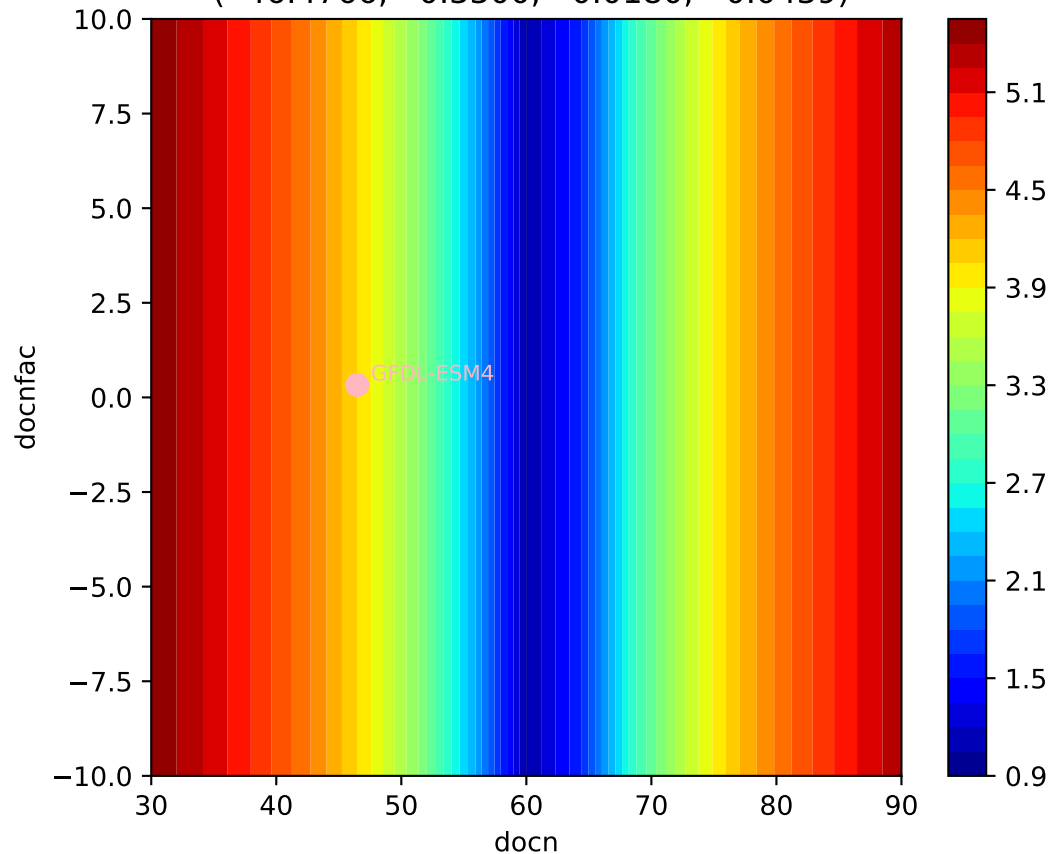
GFDL-ESM4, 1pctco2, f_o



GFDL-ESM4, 1pctco2, f_o



GFDL-ESM4, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(46.4766, 0.3300, 0.0180, -0.0439)



GFDL-ESM4, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(46.4766, 0.3300, 0.0180, -0.0439)

