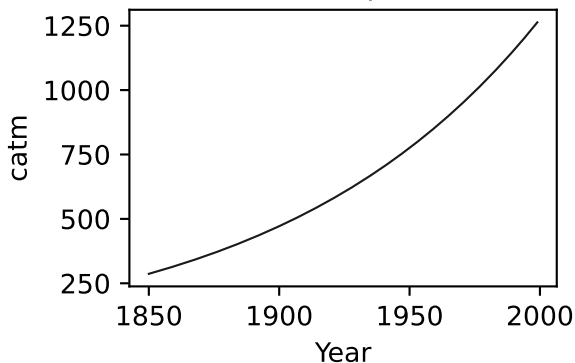
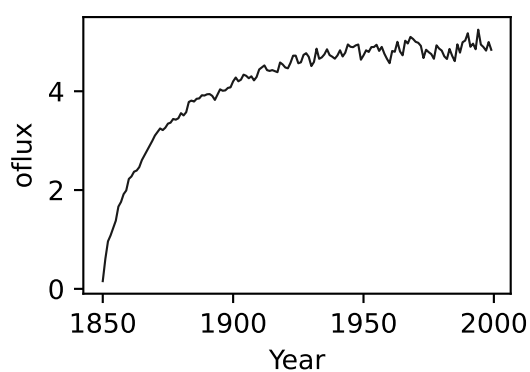
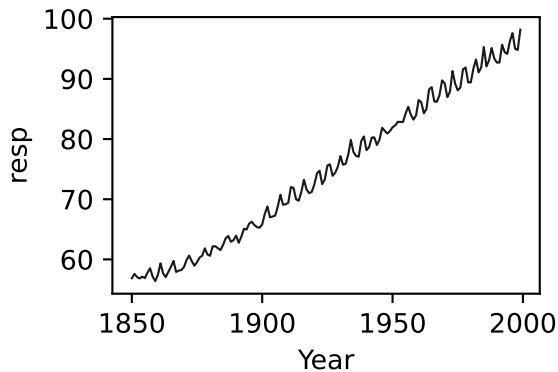
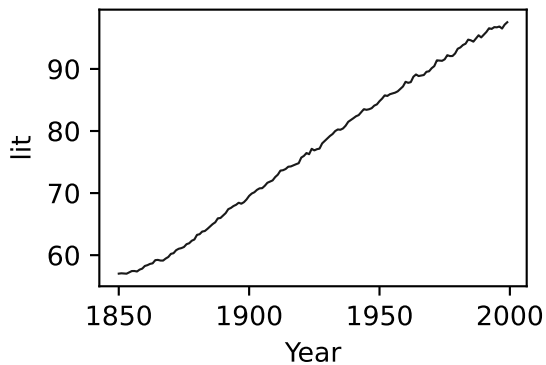
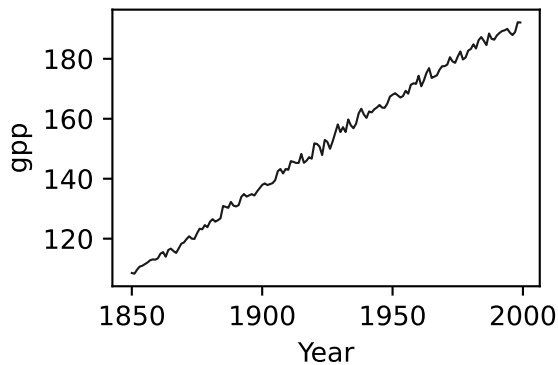
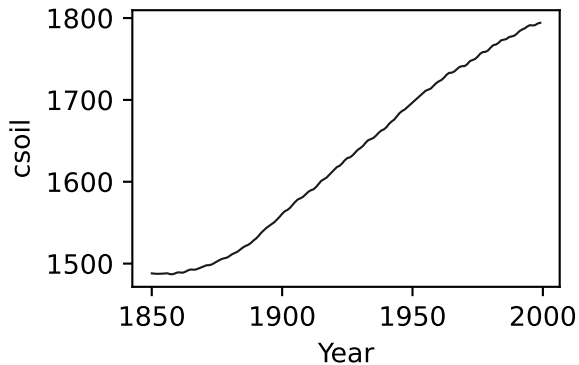
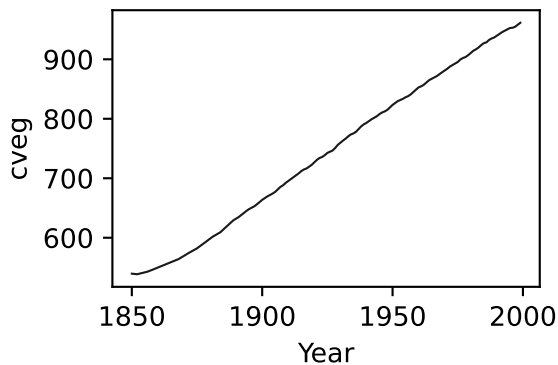
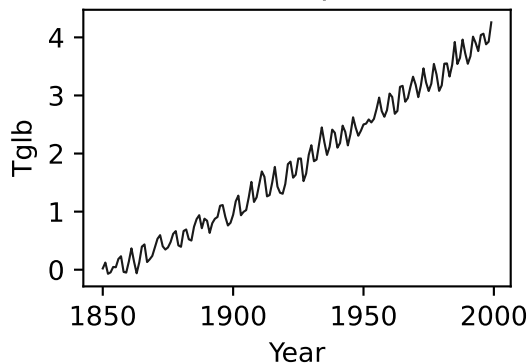


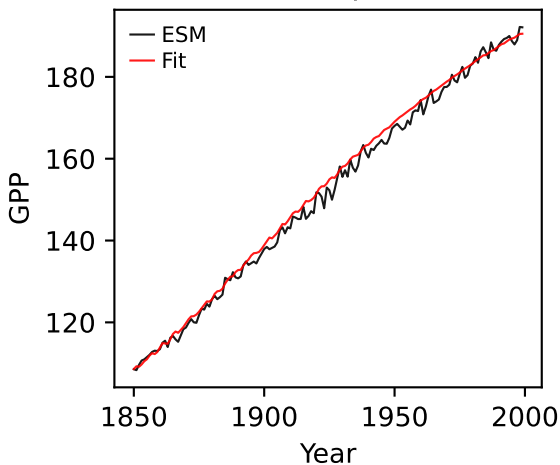
MIROC-ES2L, 1pctco2, GPP



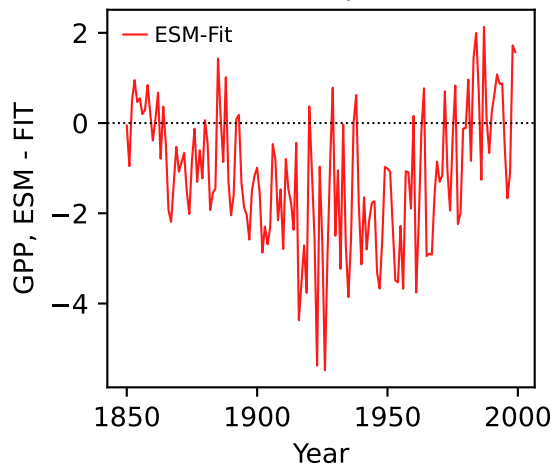
MIROC-ES2L, 1pctco2, GPP



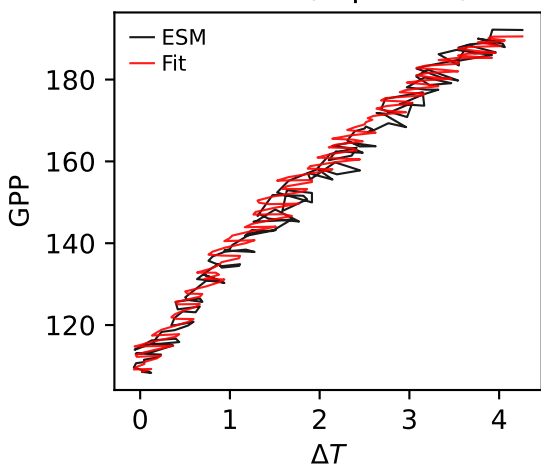
MIROC-ES2L, 1pctco2, GPP



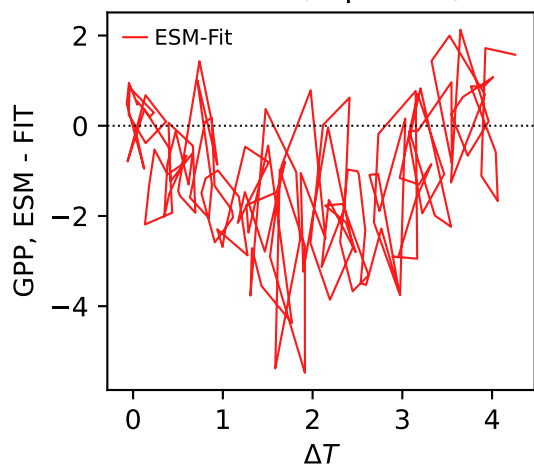
MIROC-ES2L, 1pctco2, GPP



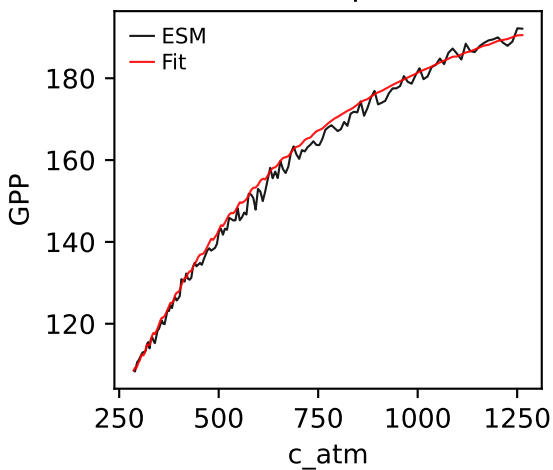
MIROC-ES2L, 1pctco2, GPP



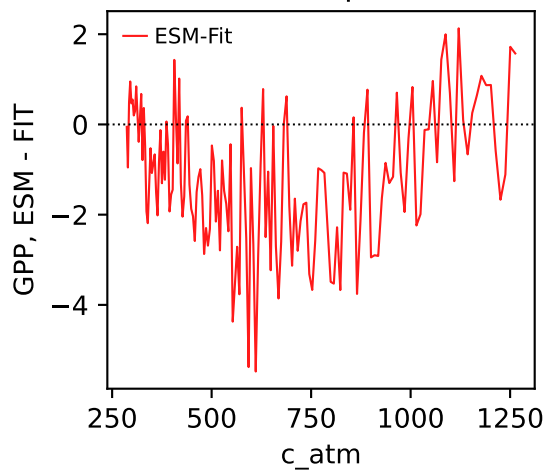
MIROC-ES2L, 1pctco2, GPP



MIROC-ES2L, 1pctco2, GPP

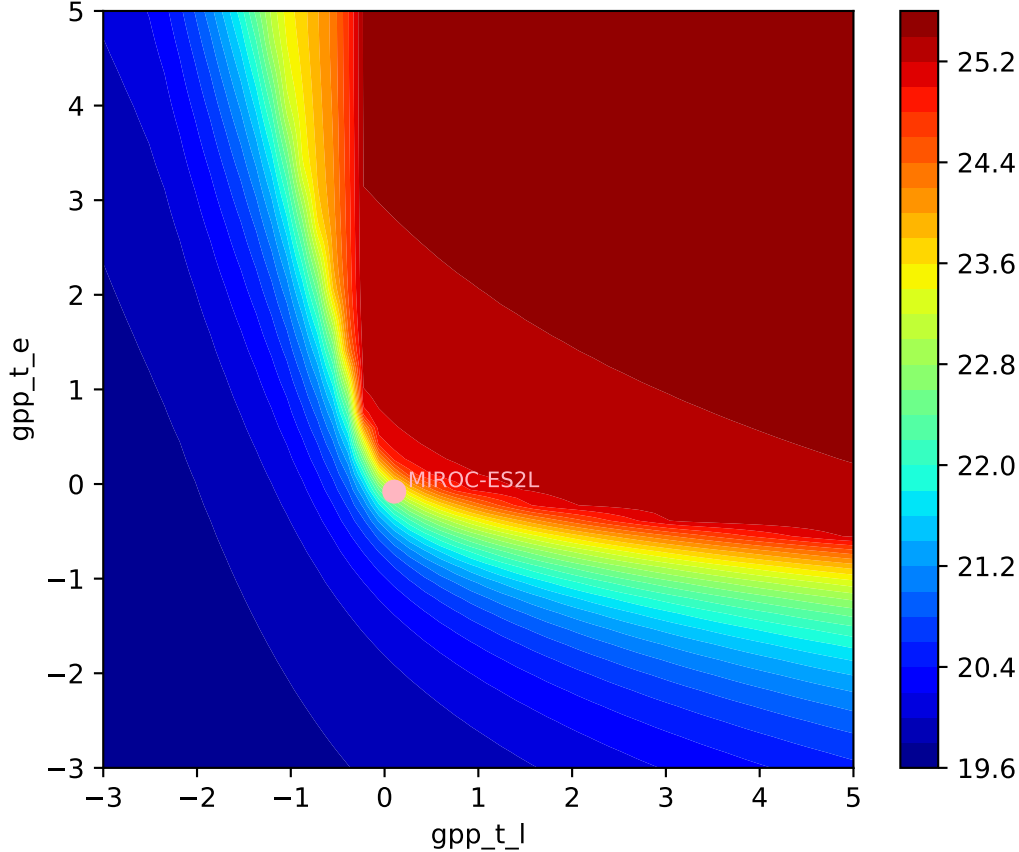


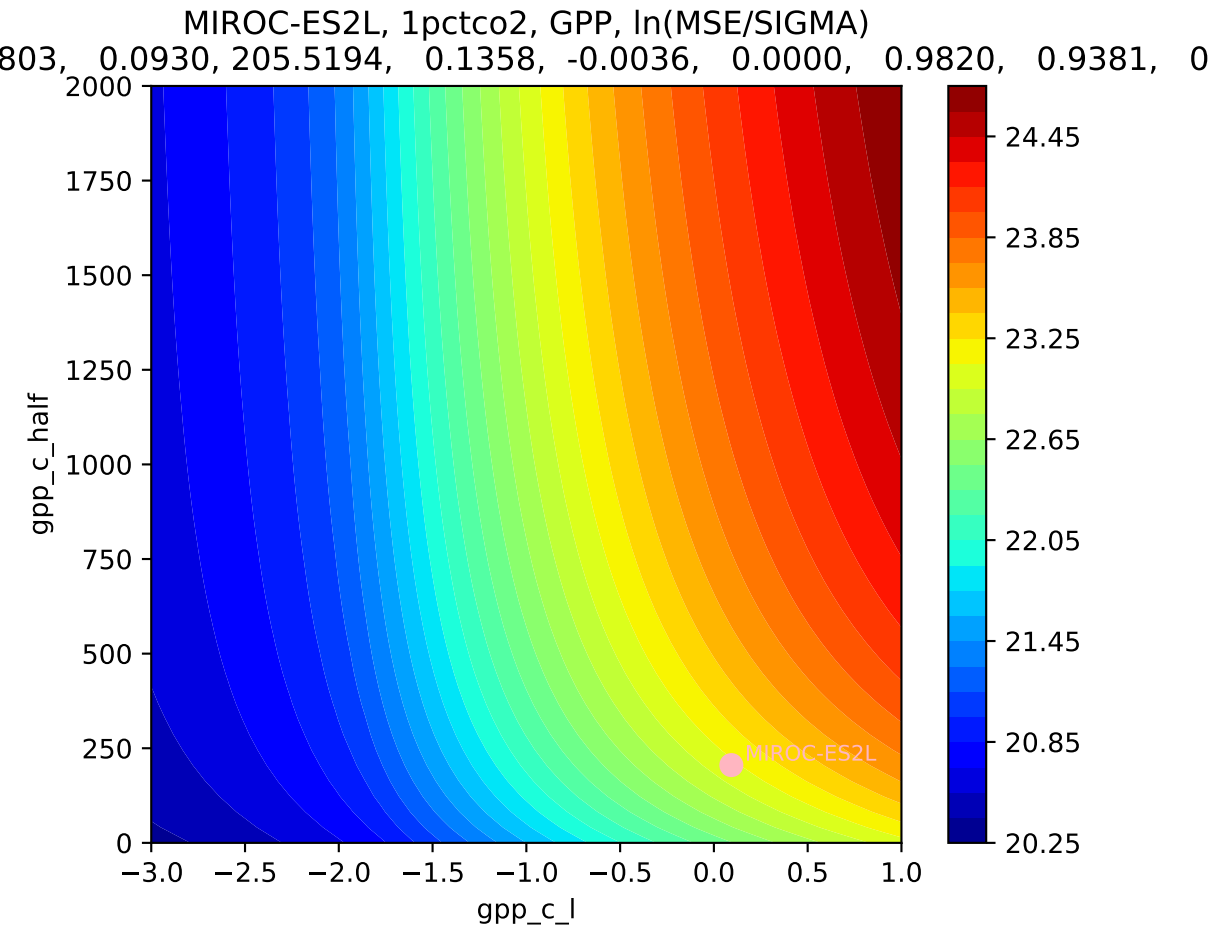
MIROC-ES2L, 1pctco2, GPP

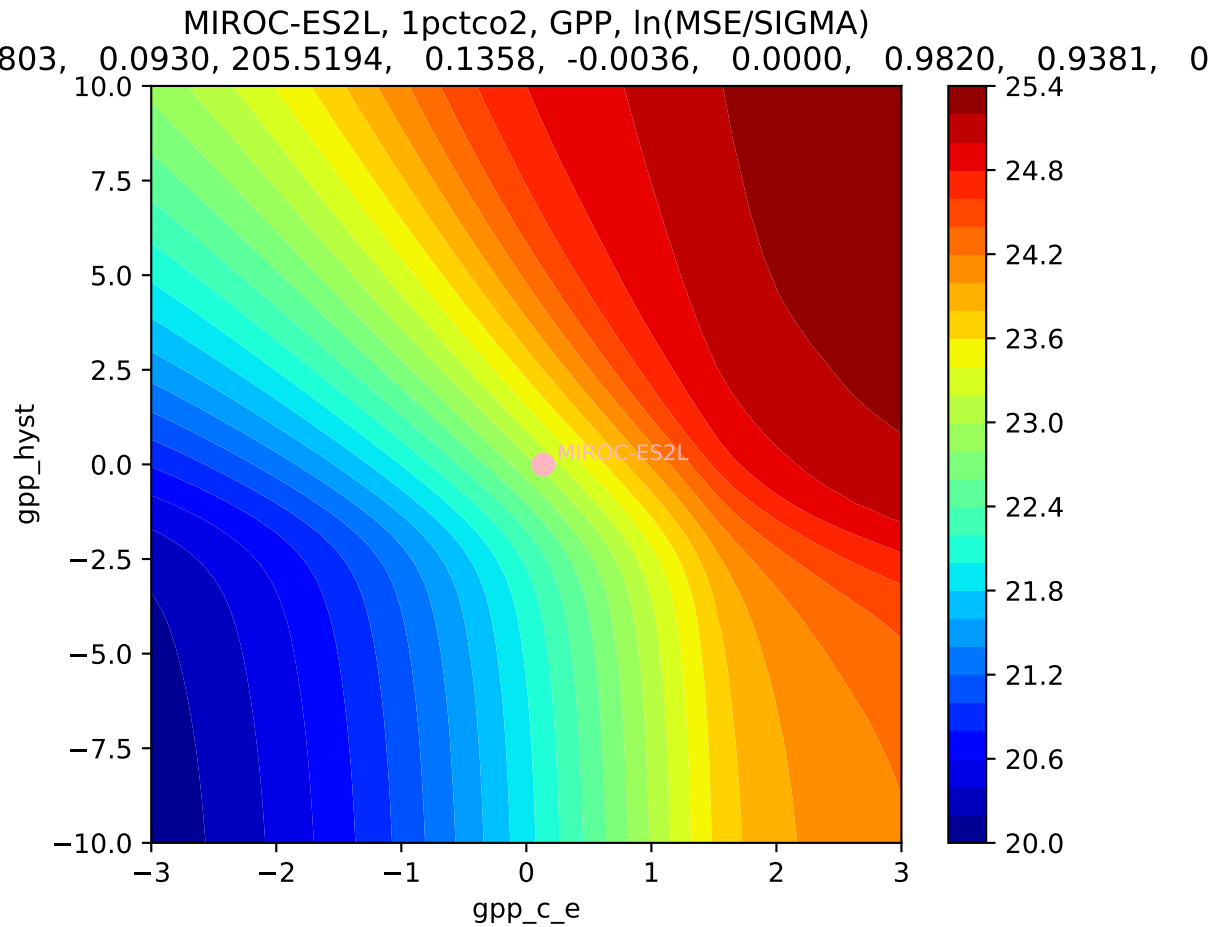


MIROC-ES2L, 1pctco2, GPP, ln(MSE/SIGMA)

803, 0.0930, 205.5194, 0.1358, -0.0036, 0.0000, 0.9820, 0.9381, 0



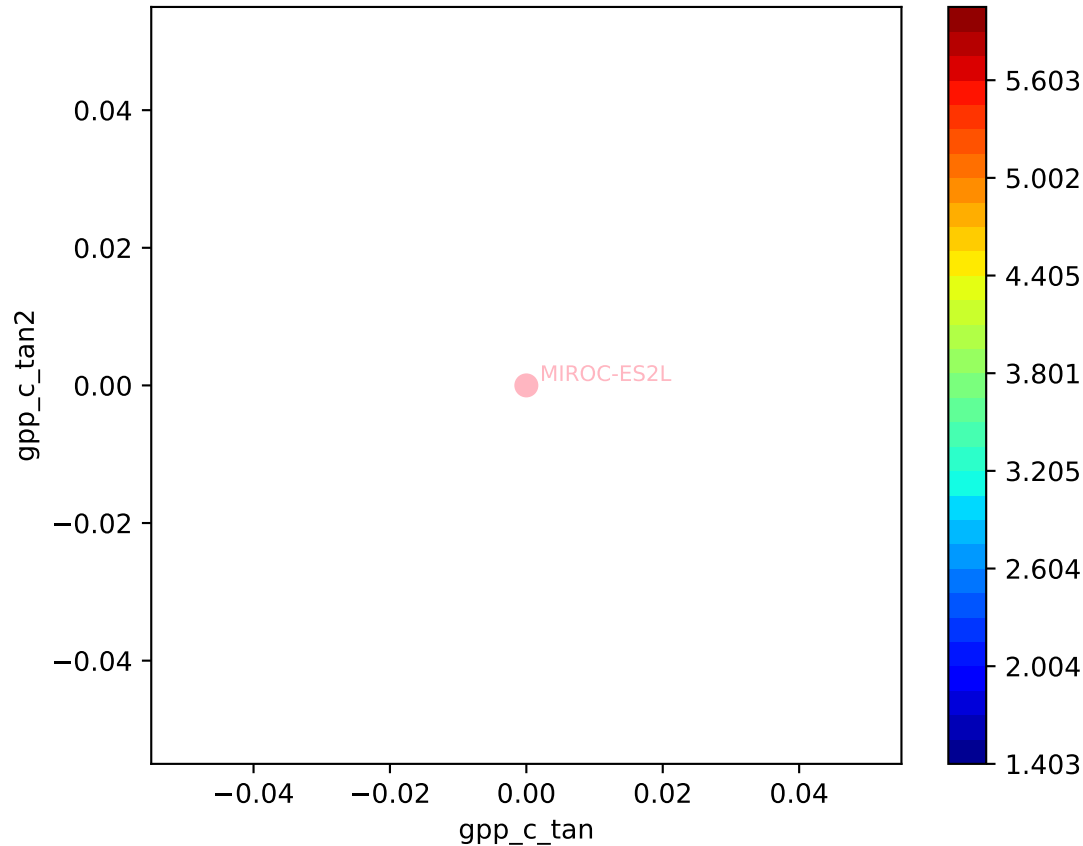


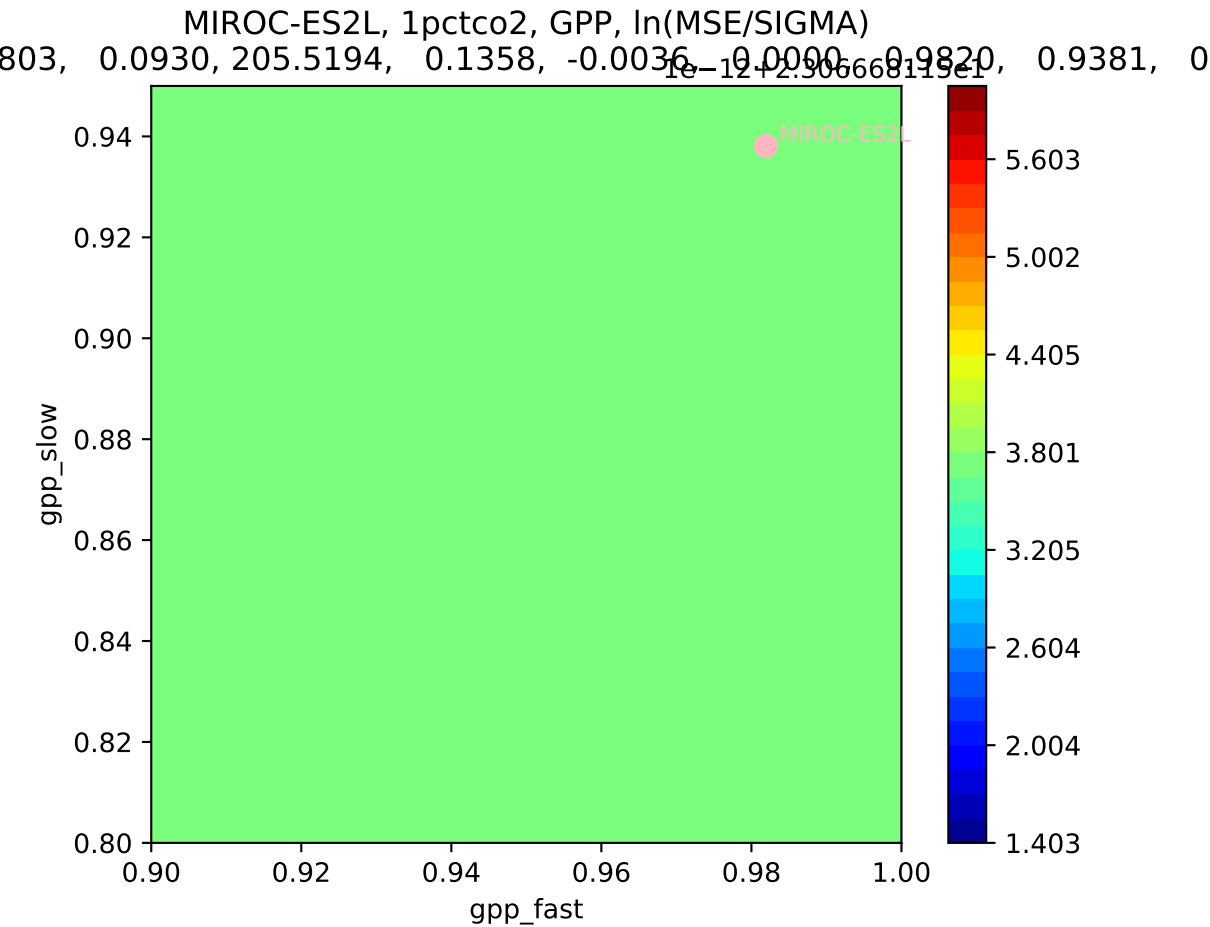


MIROC-ES2L, 1pctco2, GPP, ln(MSE/SIGMA)

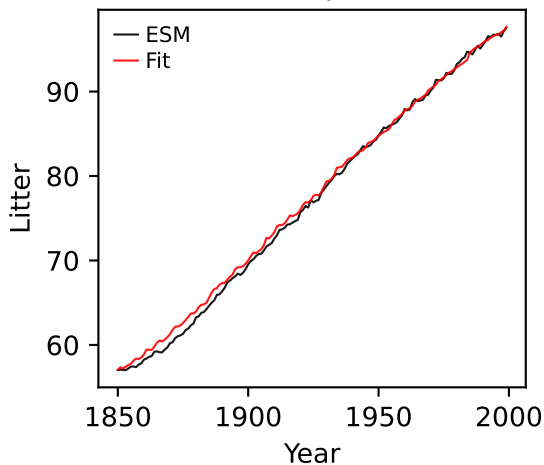
803, 0.0930, 205.5194, 0.1358, -0.0036, -0.0000, 0.9820, 0.9381, 0

$1e-12 + 2.30668115e1$

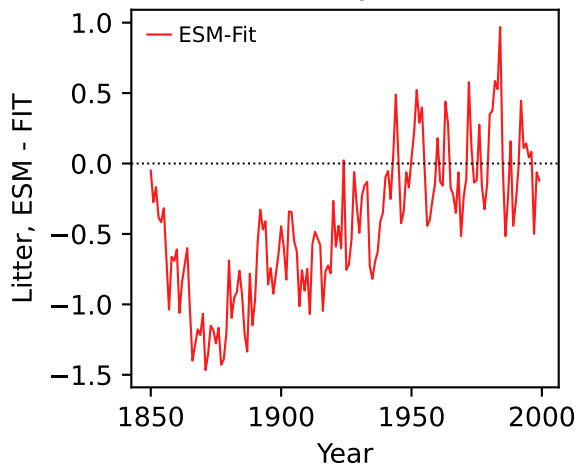




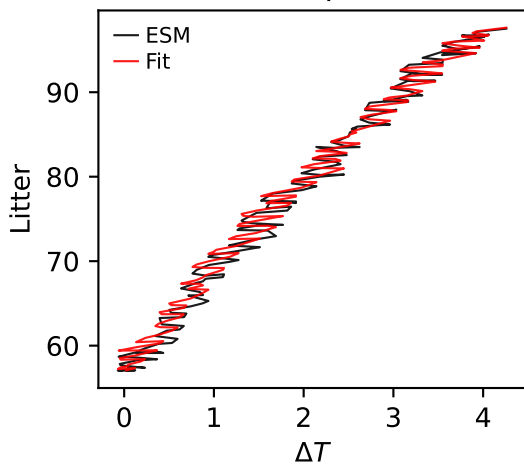
MIROC-ES2L, 1pctco2, Litter



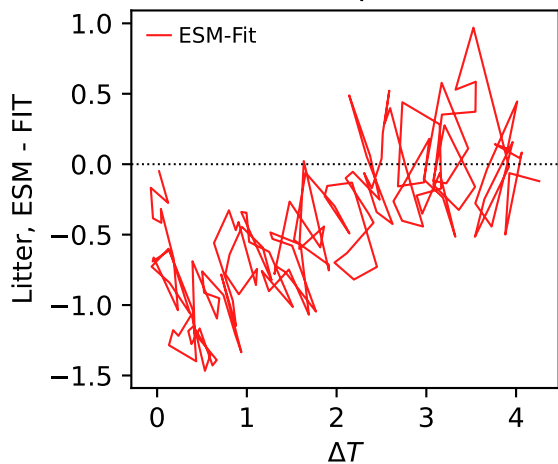
MIROC-ES2L, 1pctco2, Litter



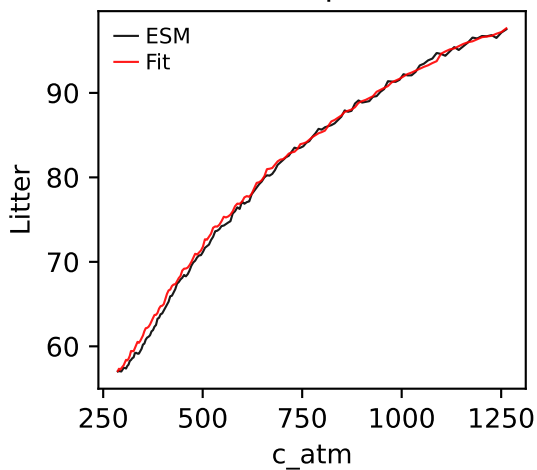
MIROC-ES2L, 1pctco2, Litter



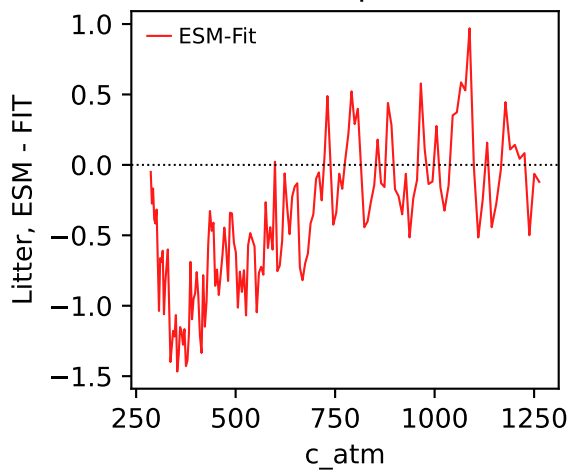
MIROC-ES2L, 1pctco2, Litter



MIROC-ES2L, 1pctco2, Litter

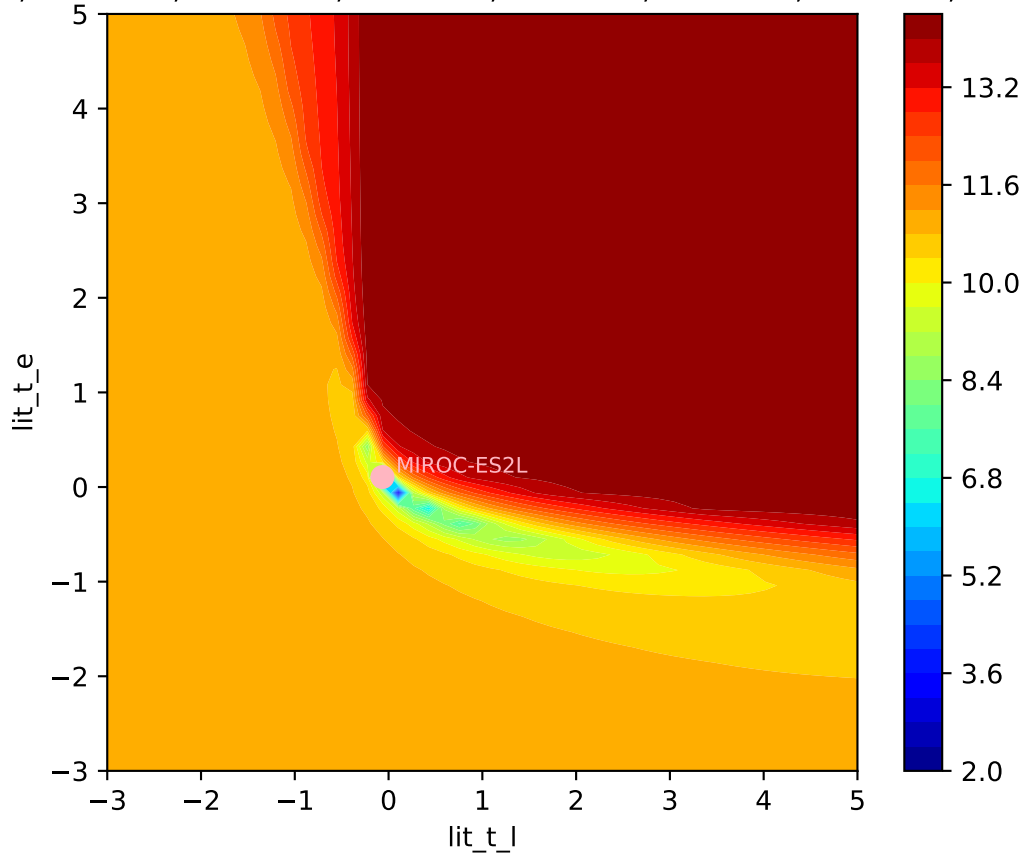


MIROC-ES2L, 1pctco2, Litter

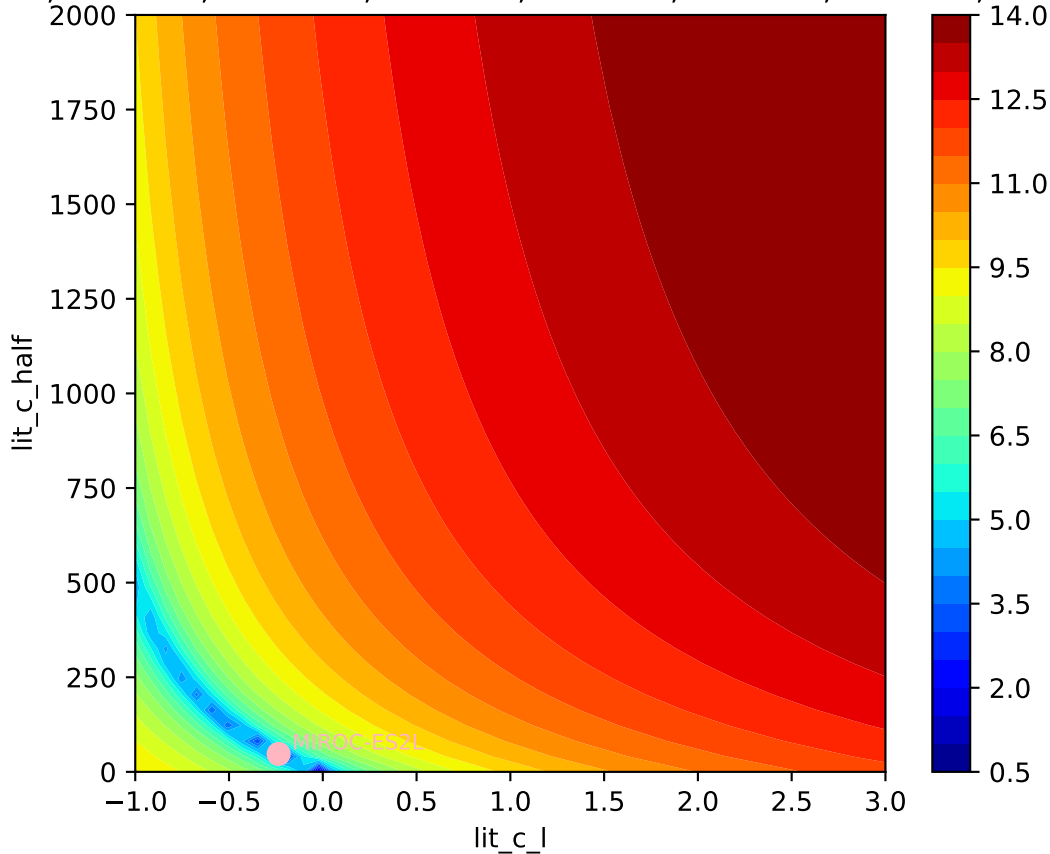




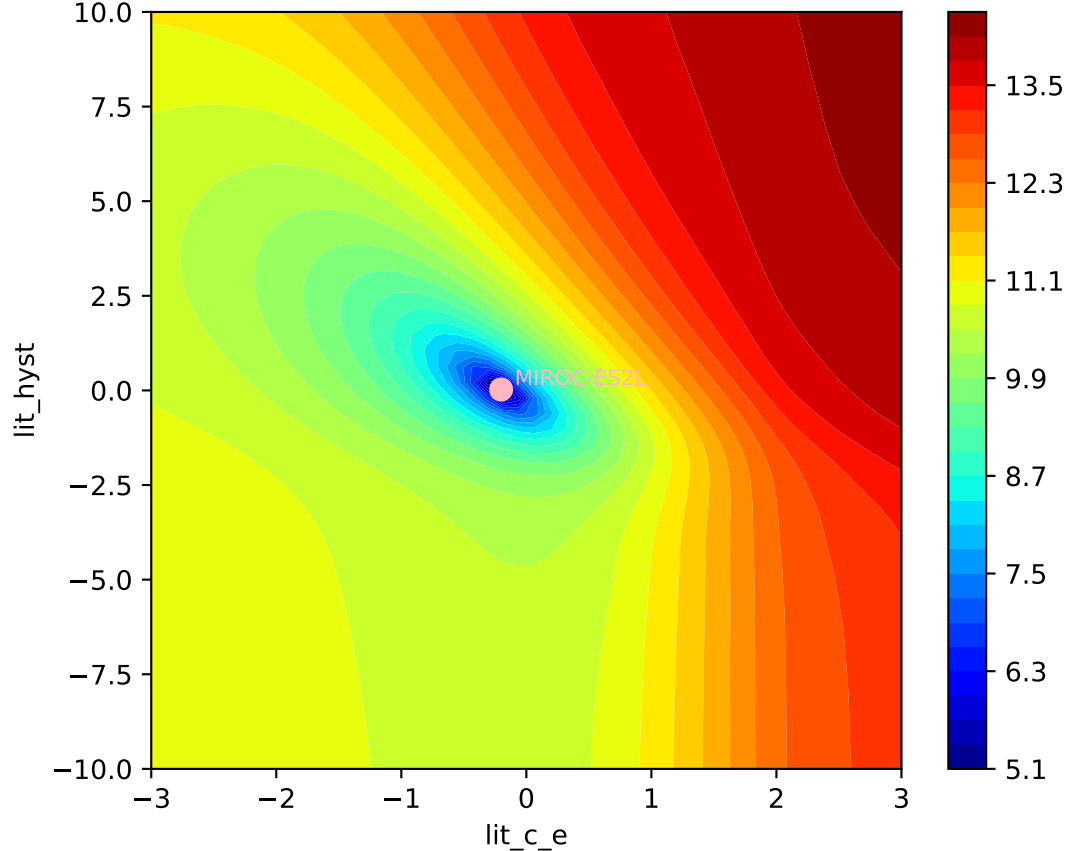
MIROC-ES2L, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
056, -0.2355, 47.3564, -0.2019, 0.0237, 0.0000, 0.9378, 0.8427, 0.



MIROC-ES2L, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
056, -0.2355, 47.3564, -0.2019, 0.0237, 0.0000, 0.9378, 0.8427, 0.

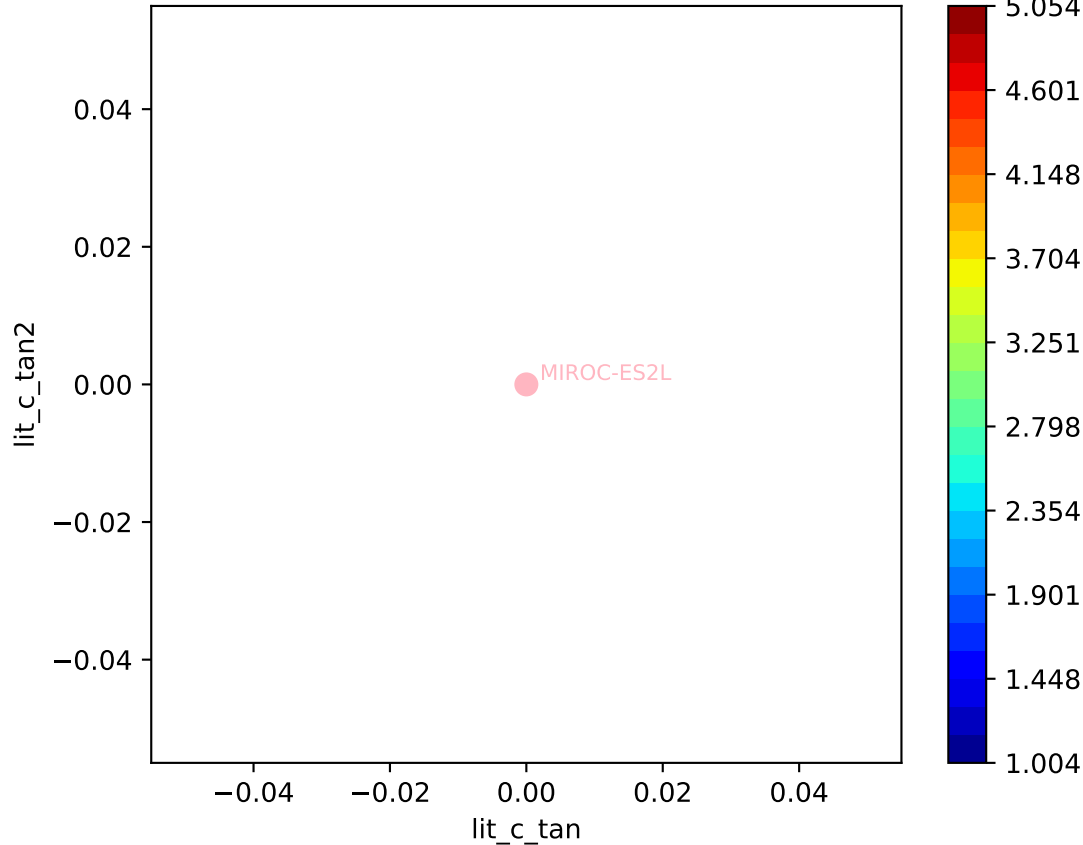


MIROC-ES2L, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
056, -0.2355, 47.3564, -0.2019, 0.0237, 0.0000, 0.9378, 0.8427, 0.



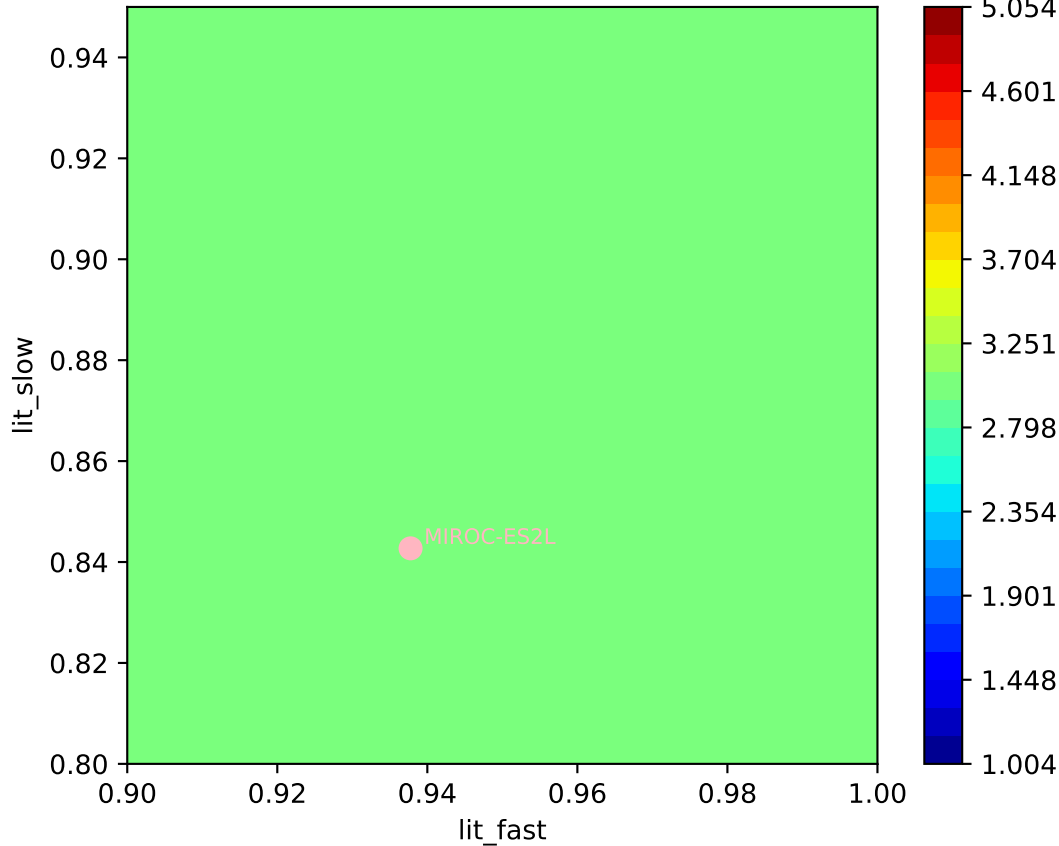
MIROC-ES2L, 1pctco2, Litter, ln(MSE/SIGMA)

056, -0.2355, 47.3564, -0.2019, 0.0237, 1e-13, 2.0582, 3.377, 5.054, 0.8427, 0.

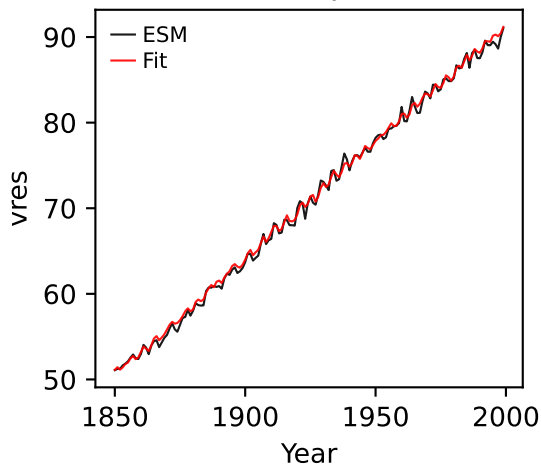


MIROC-ES2L, 1pctco2, Litter, ln(MSE/SIGMA)

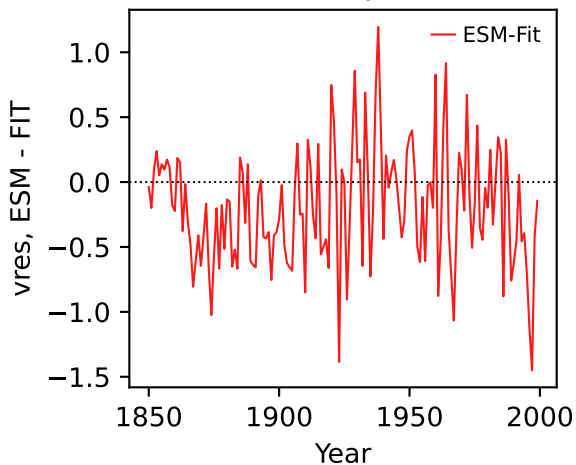
056, -0.2355, 47.3564, -0.2019, 0.0237, 1e-13, 2.0582, 3.379, 5.054, 0.8427, 0.0



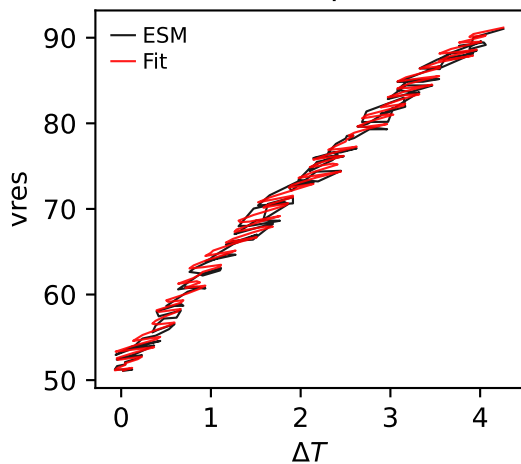
MIROC-ES2L, 1pctco2, vres



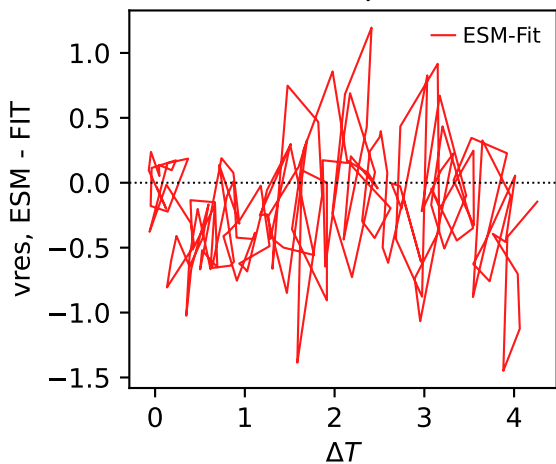
MIROC-ES2L, 1pctco2, vres



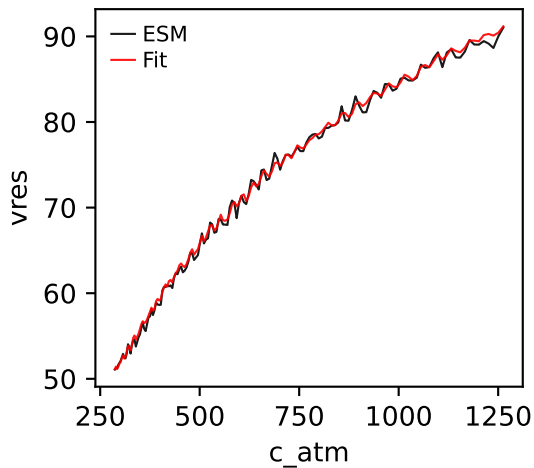
MIROC-ES2L, 1pctco2, vres



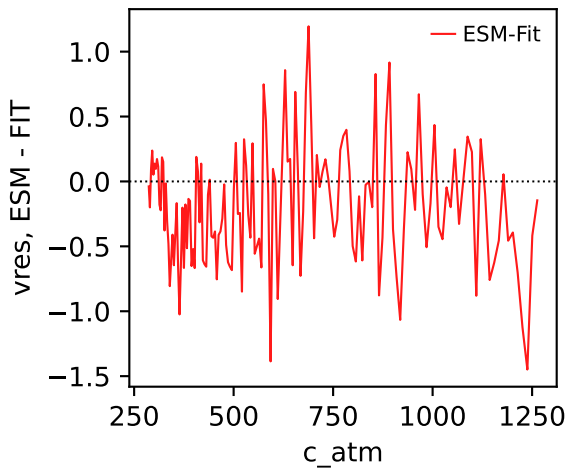
MIROC-ES2L, 1pctco2, vres



MIROC-ES2L, 1pctco2, vres

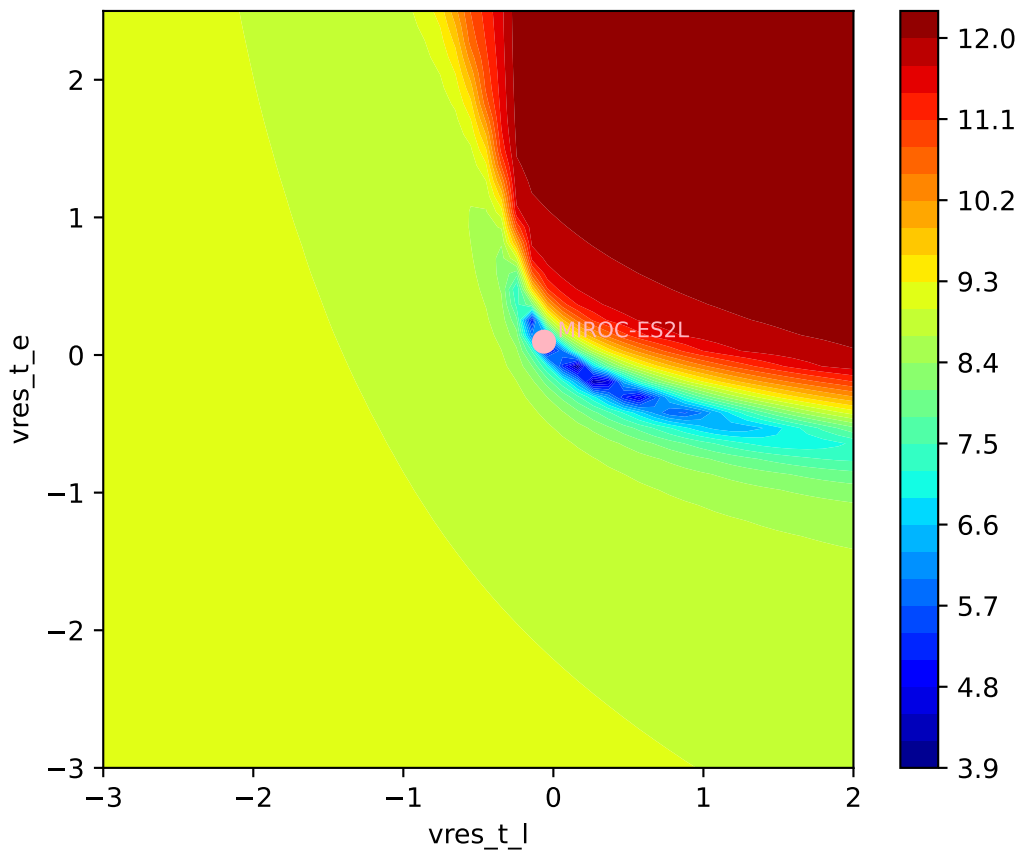


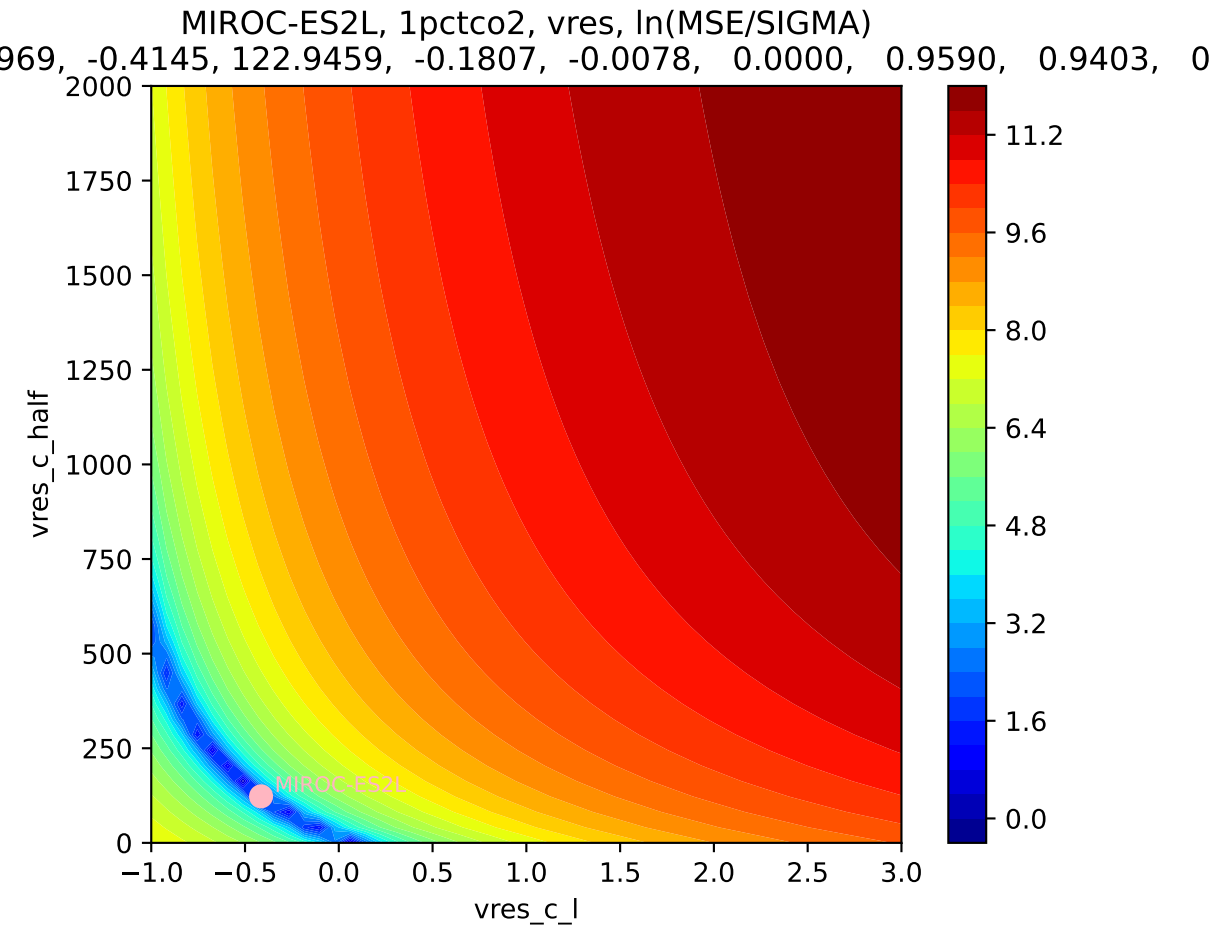
MIROC-ES2L, 1pctco2, vres



MIROC-ES2L, 1pctco2, vres, ln(MSE/SIGMA)

969, -0.4145, 122.9459, -0.1807, -0.0078, 0.0000, 0.9590, 0.9403, 0

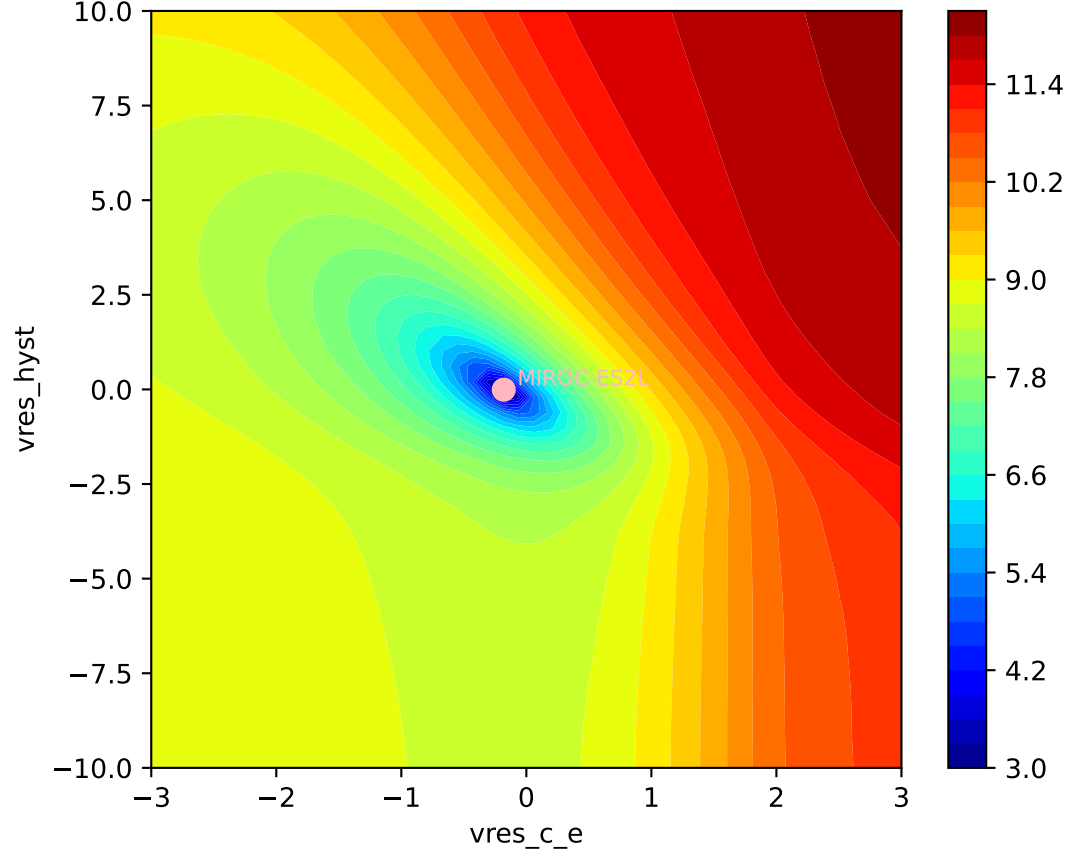


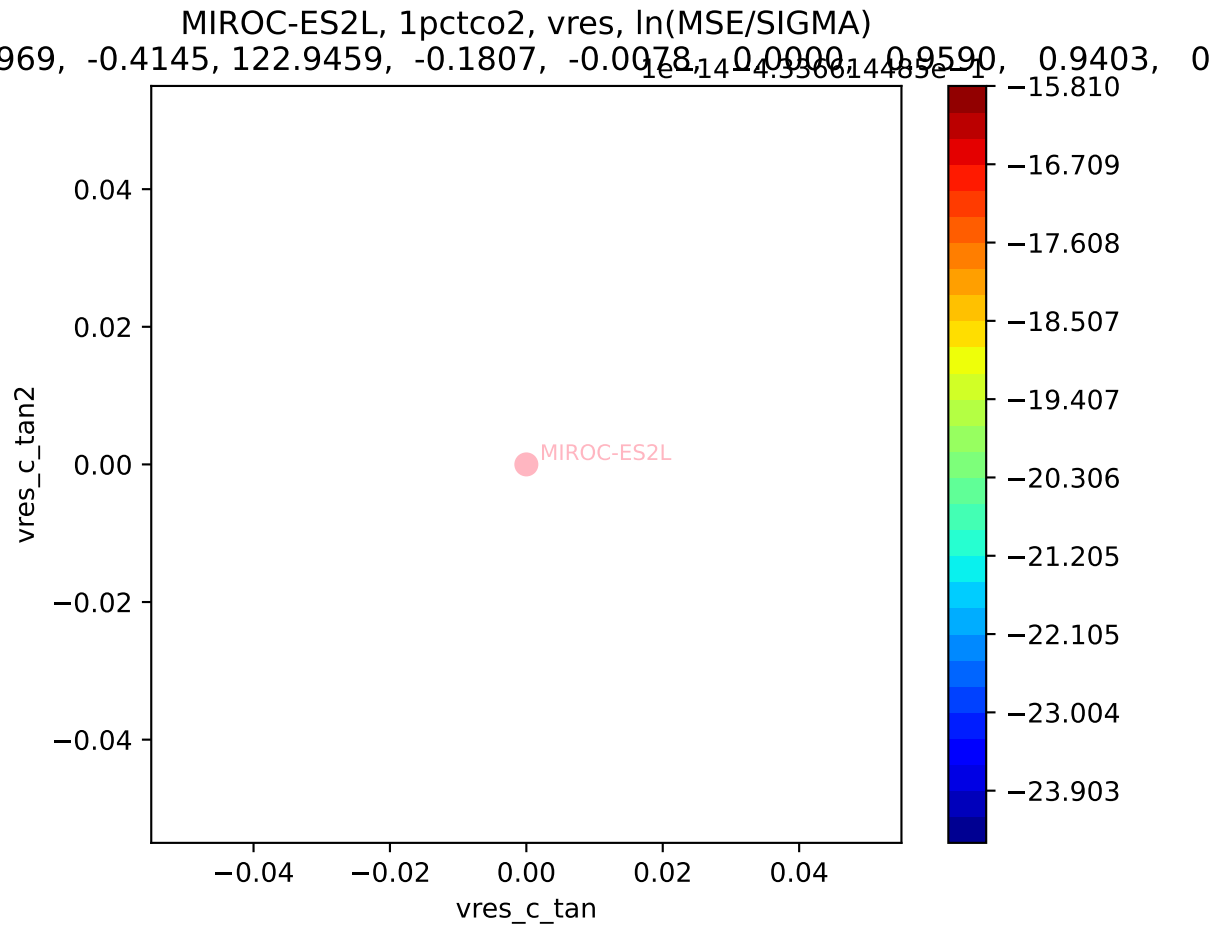


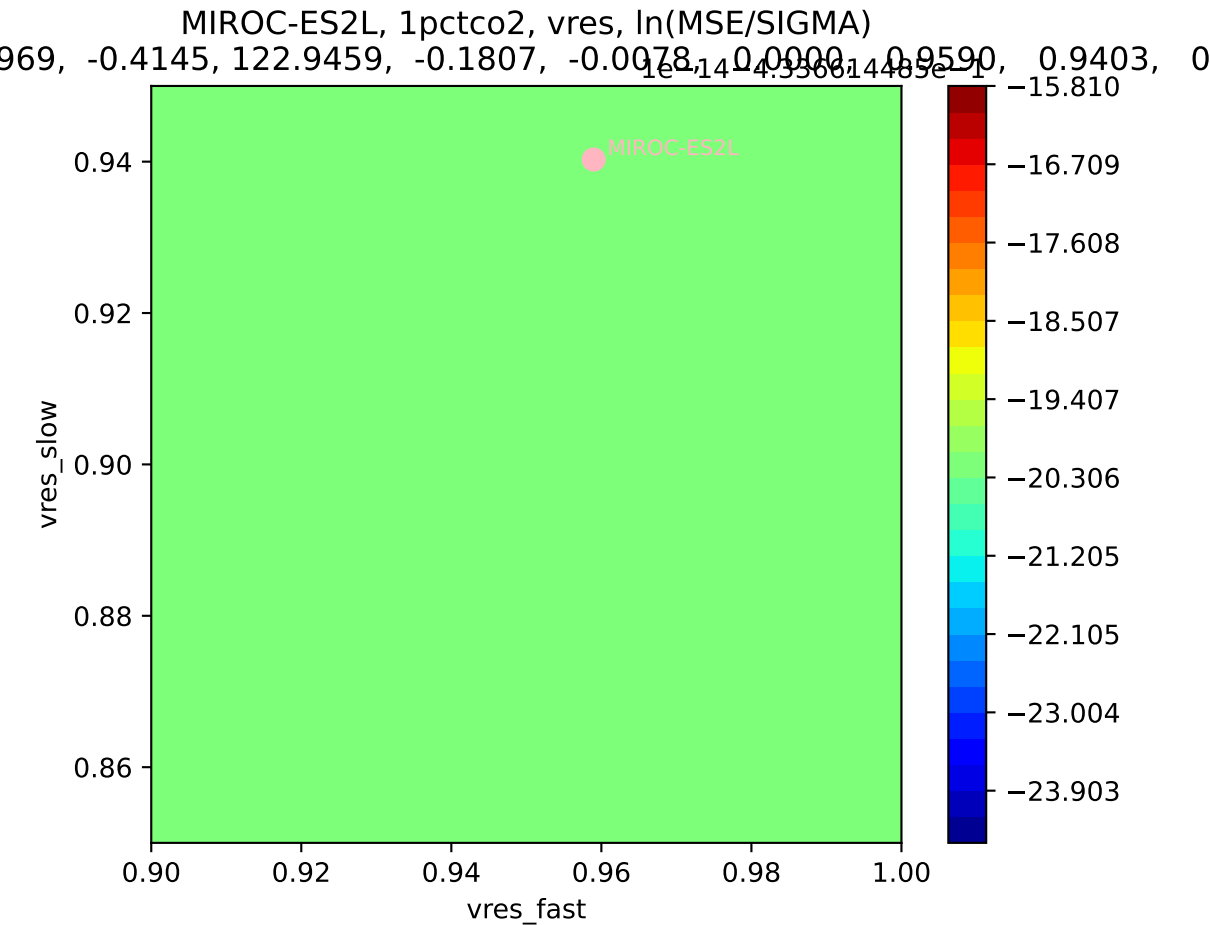


MIROC-ES2L, 1pctco2, vres, ln(MSE/SIGMA)

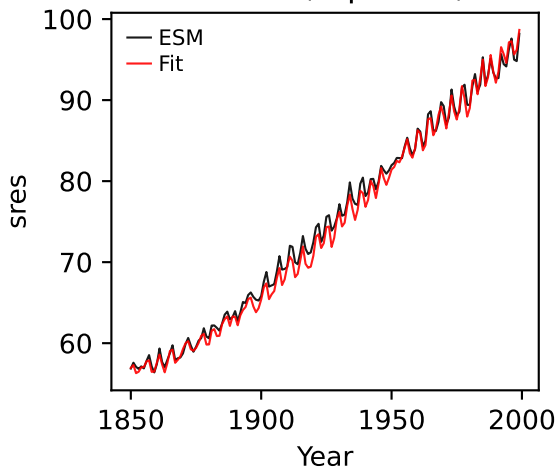
969, -0.4145, 122.9459, -0.1807, -0.0078, 0.0000, 0.9590, 0.9403, 0



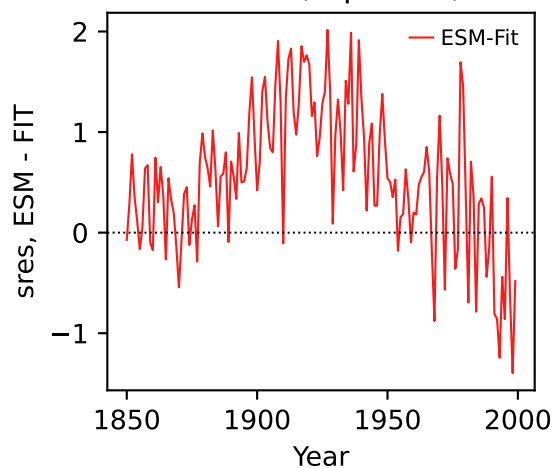




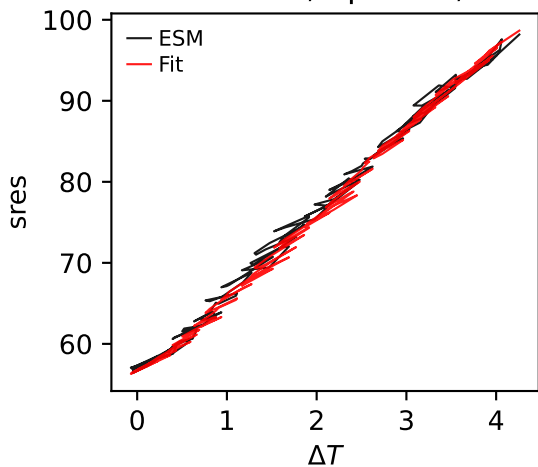
MIROC-ES2L, 1pctco2, sres



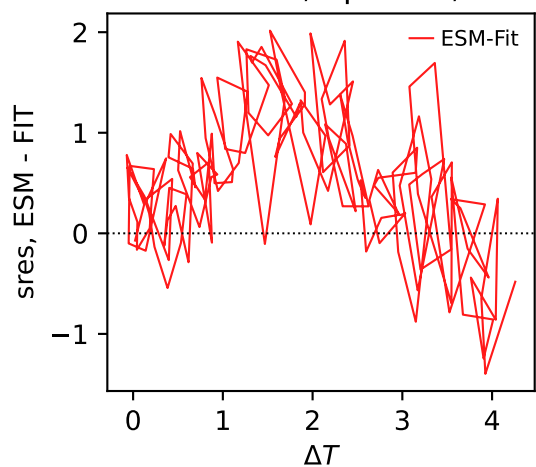
MIROC-ES2L, 1pctco2, sres



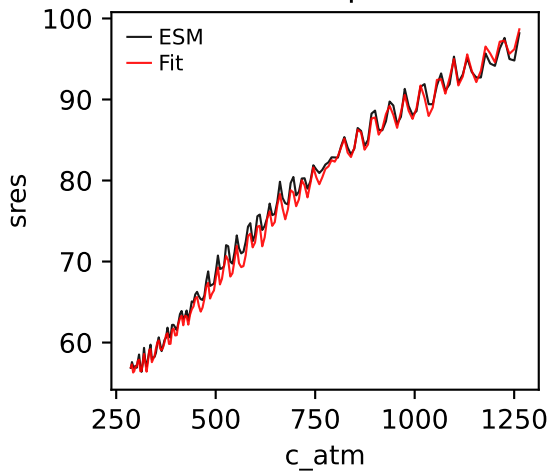
MIROC-ES2L, 1pctco2, sres



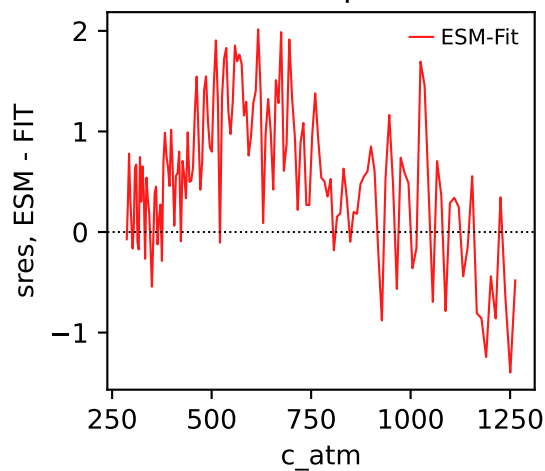
MIROC-ES2L, 1pctco2, sres



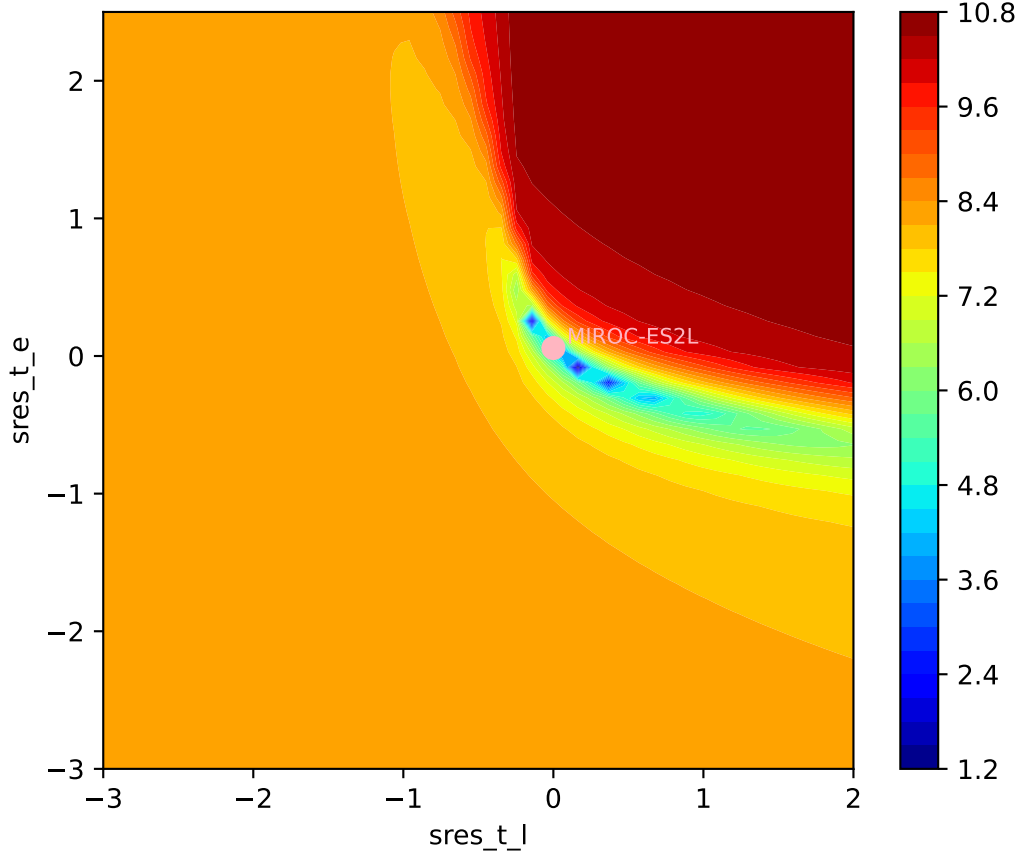
MIROC-ES2L, 1pctco2, sres



MIROC-ES2L, 1pctco2, sres

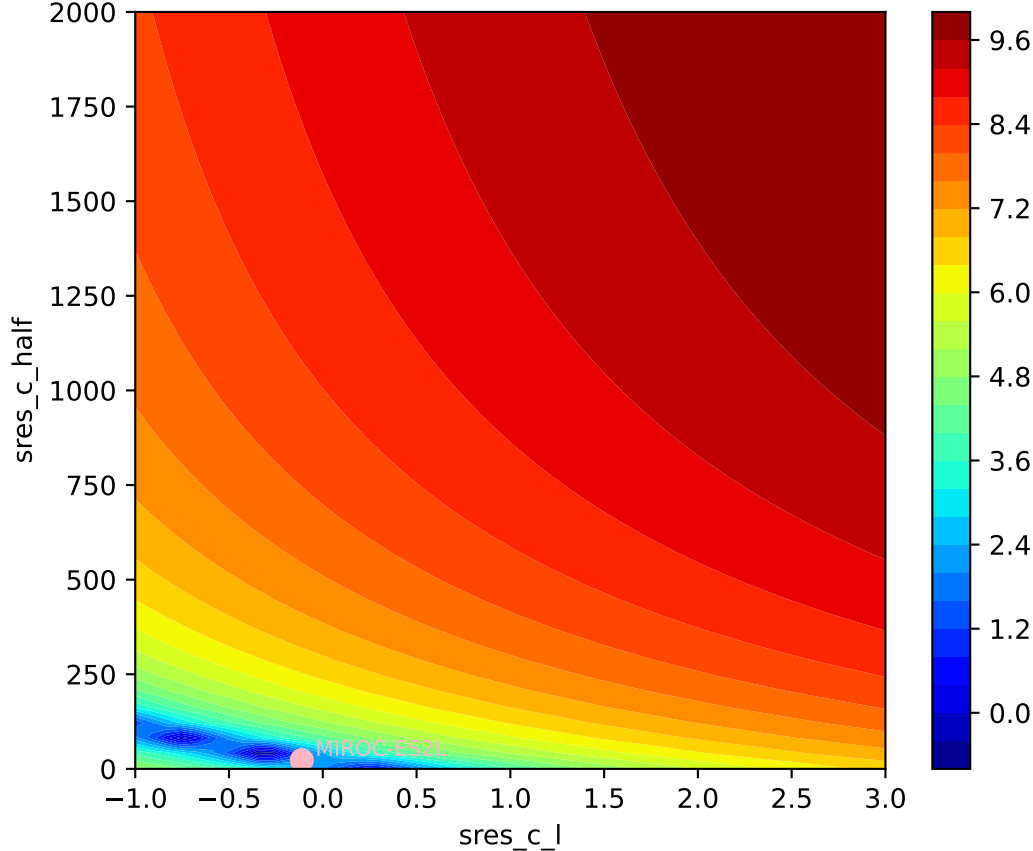


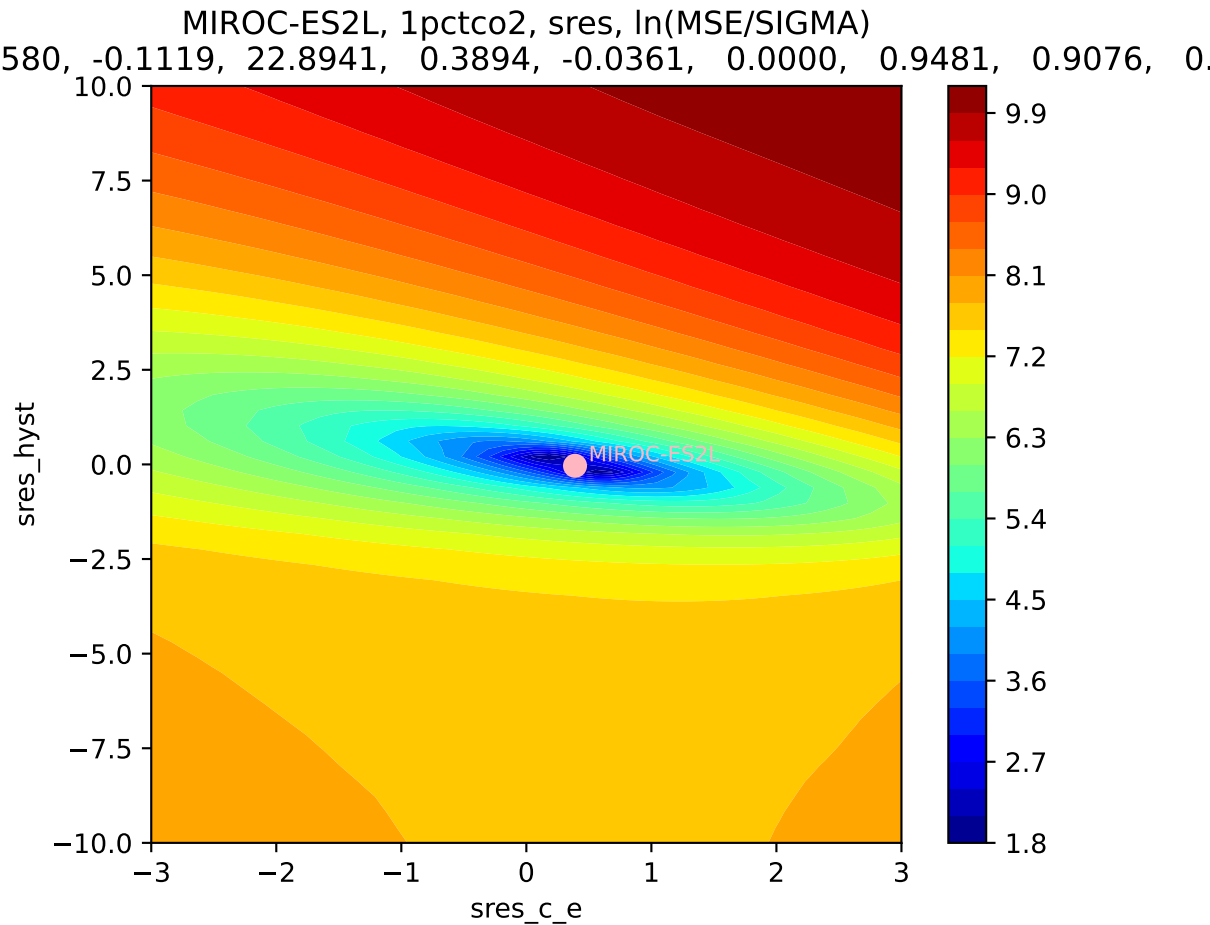
MIROC-ES2L, 1pctco2, sres, ln(MSE/SIGMA)  
580, -0.1119, 22.8941, 0.3894, -0.0361, 0.0000, 0.9481, 0.9076, 0.

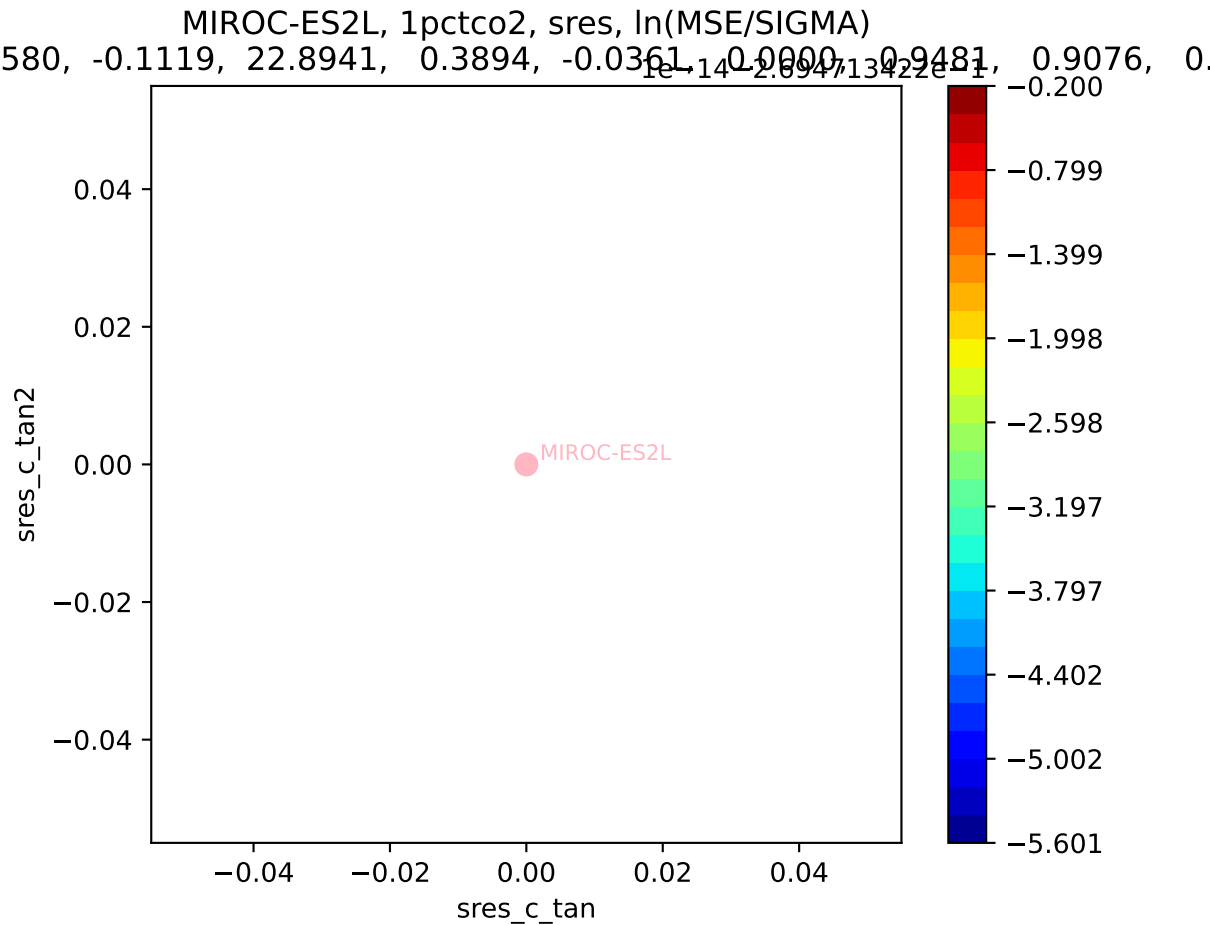


MIROC-ES2L, 1pctco2, sres, ln(MSE/SIGMA)

580, -0.1119, 22.8941, 0.3894, -0.0361, 0.0000, 0.9481, 0.9076, 0.0000



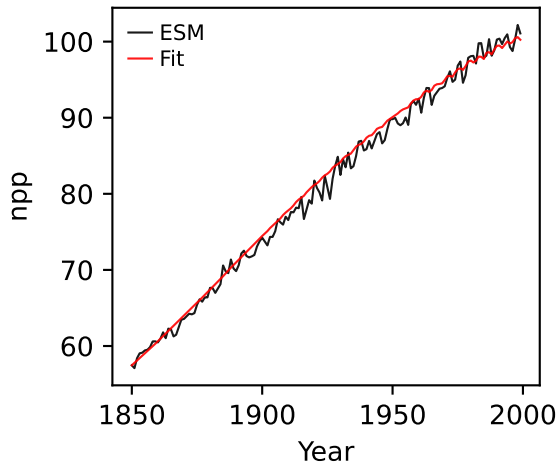




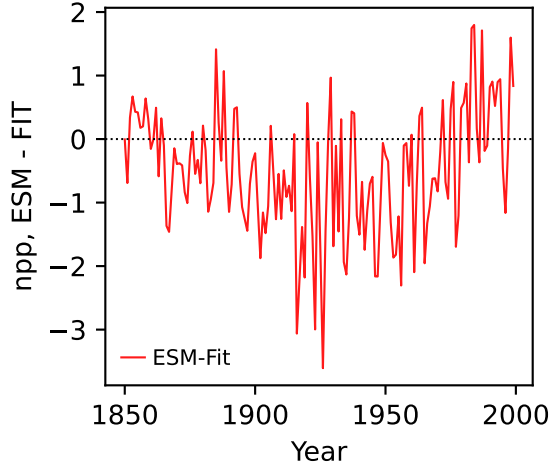




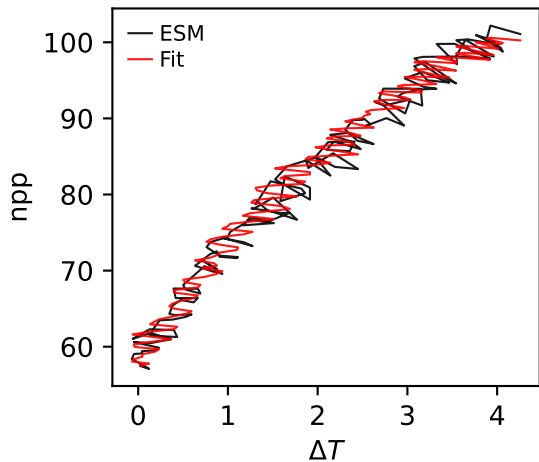
MIROC-ES2L, 1pctco2, npp



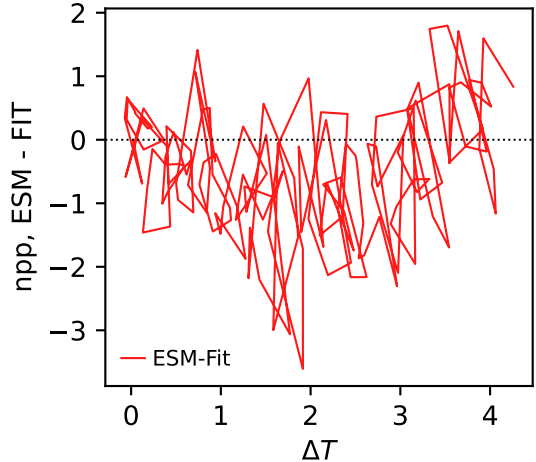
MIROC-ES2L, 1pctco2, npp



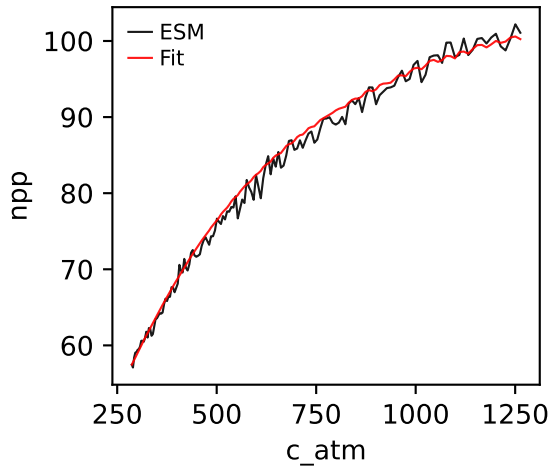
MIROC-ES2L, 1pctco2, npp



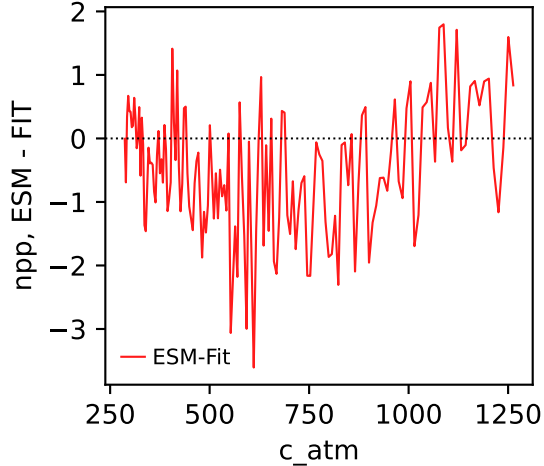
MIROC-ES2L, 1pctco2, npp



MIROC-ES2L, 1pctco2, npp

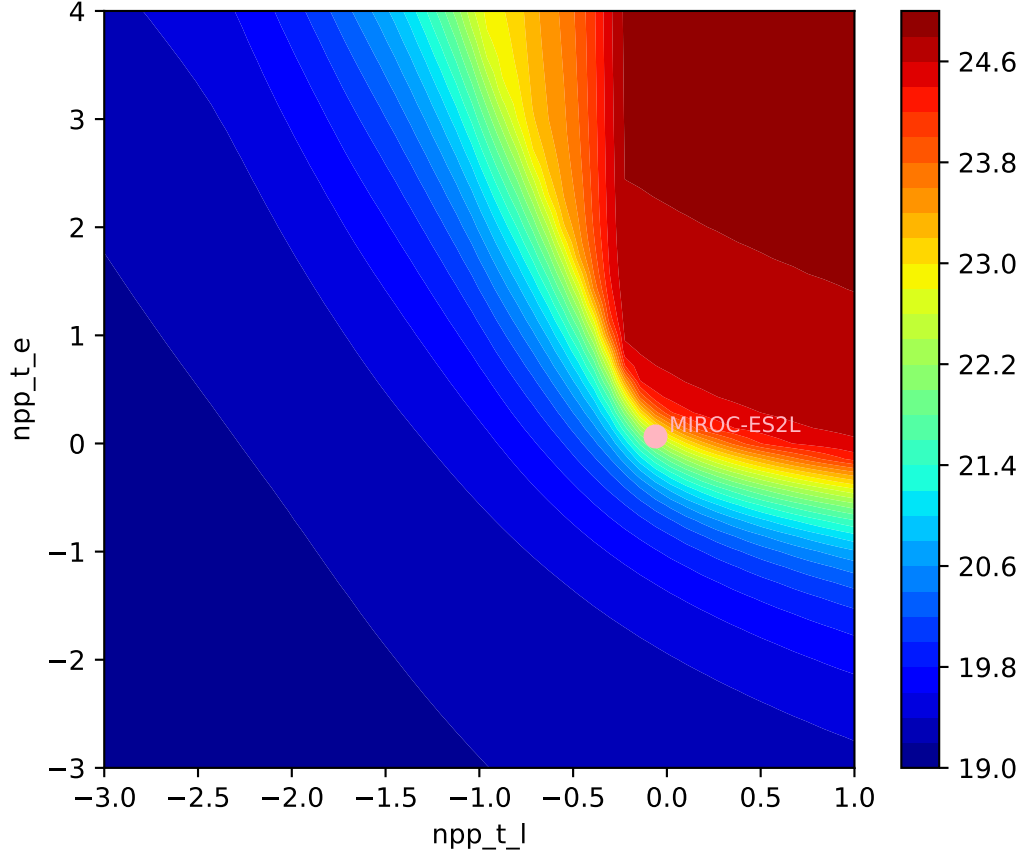


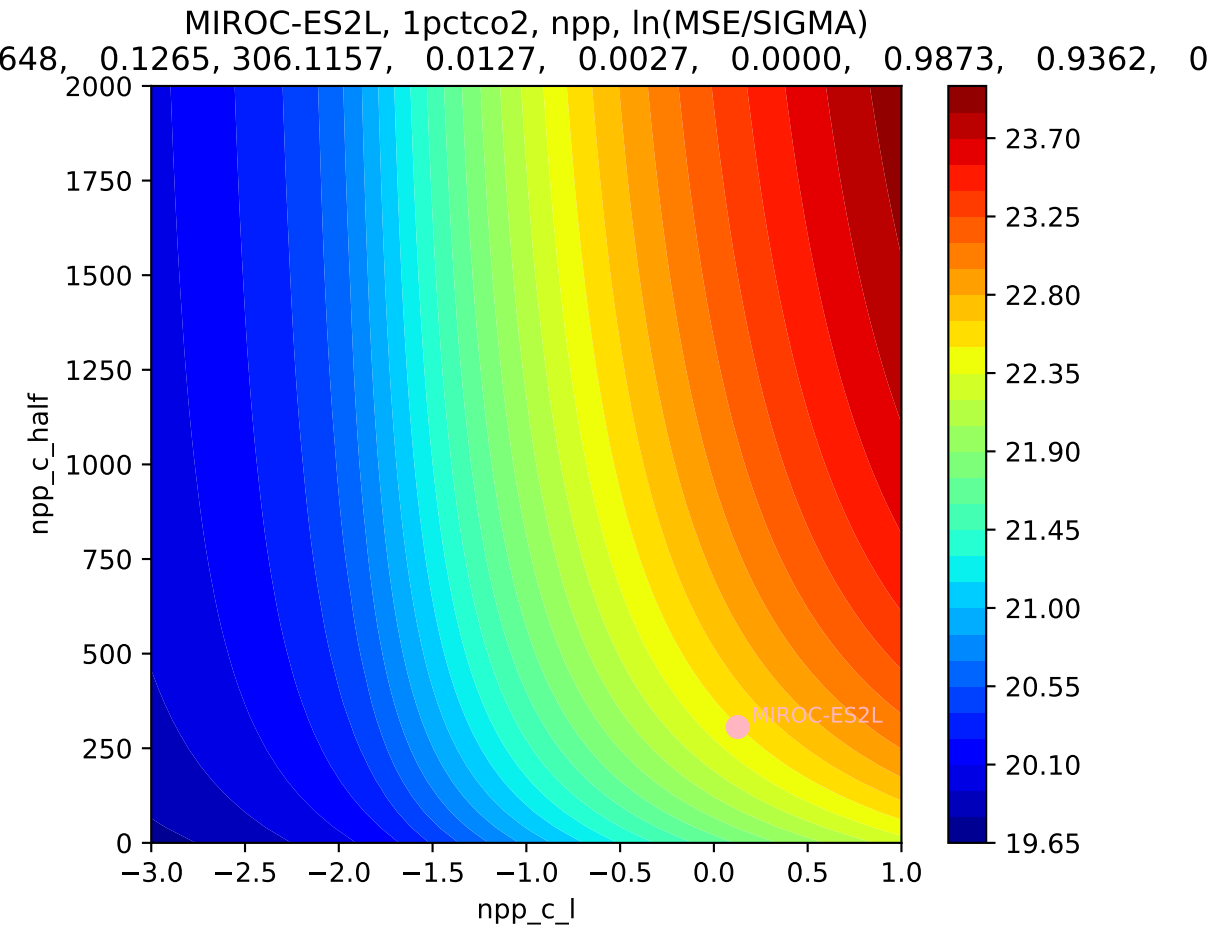
MIROC-ES2L, 1pctco2, npp

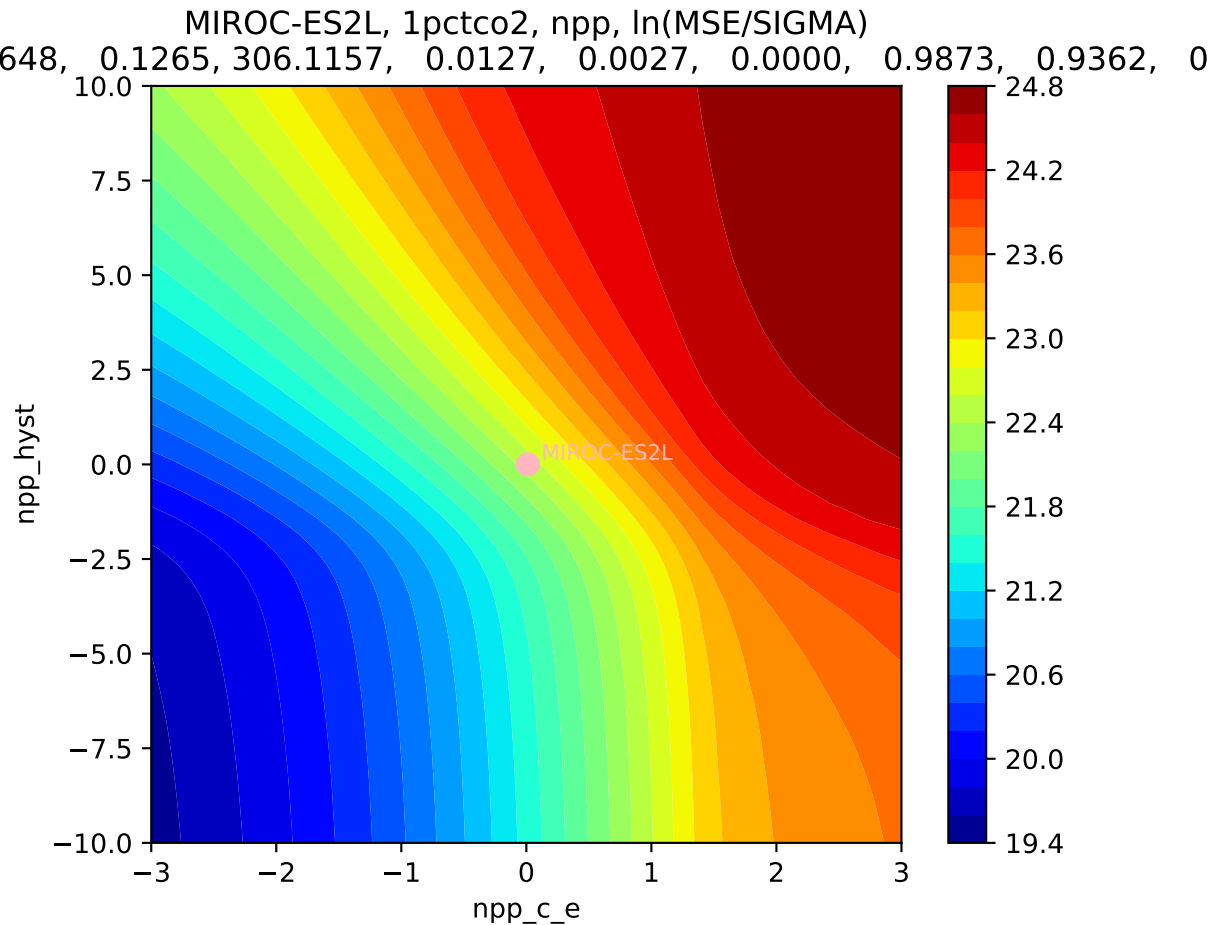


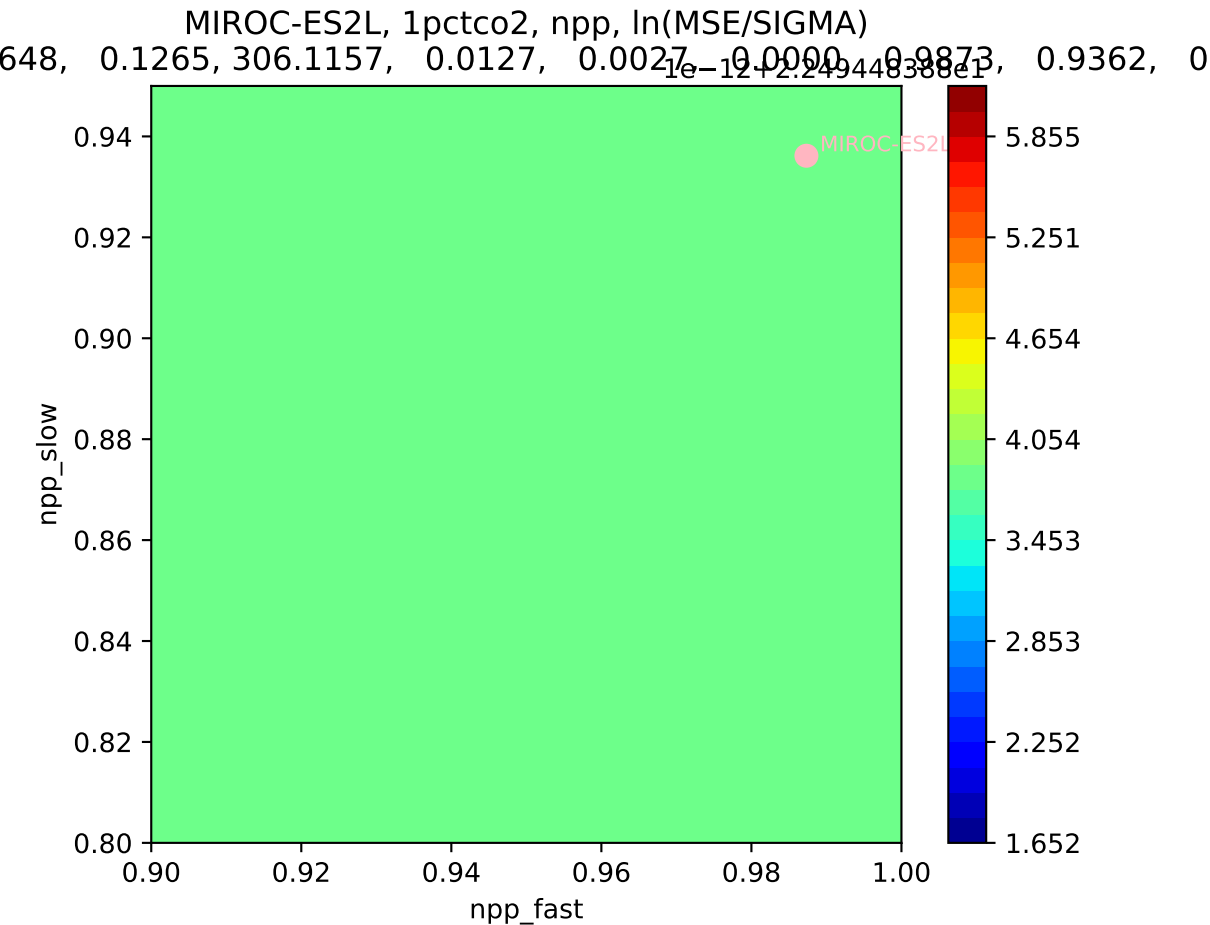
MIROC-ES2L, 1pctco2, npp, ln(MSE/SIGMA)

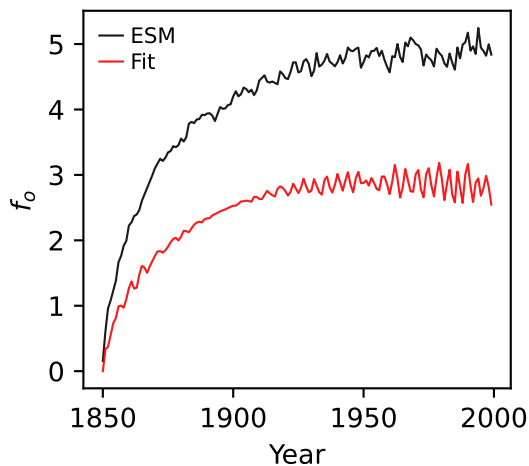
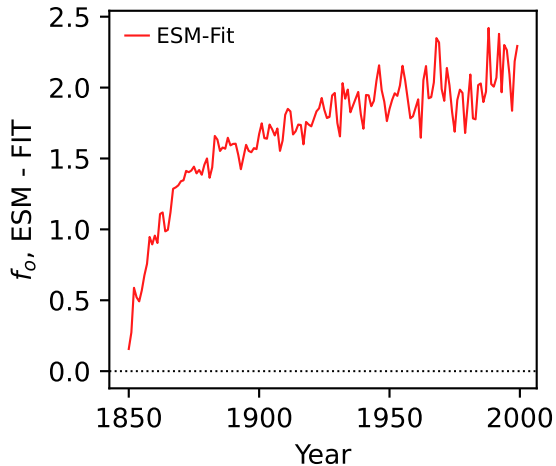
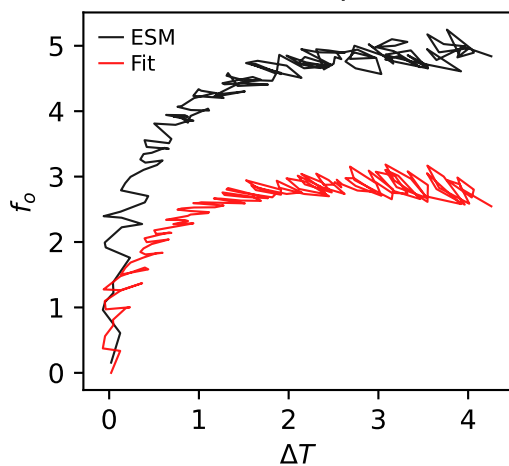
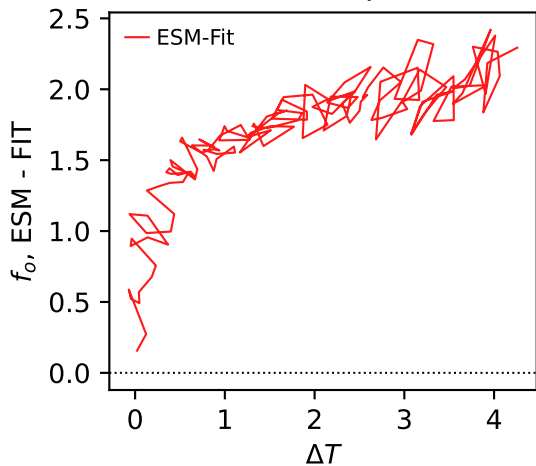
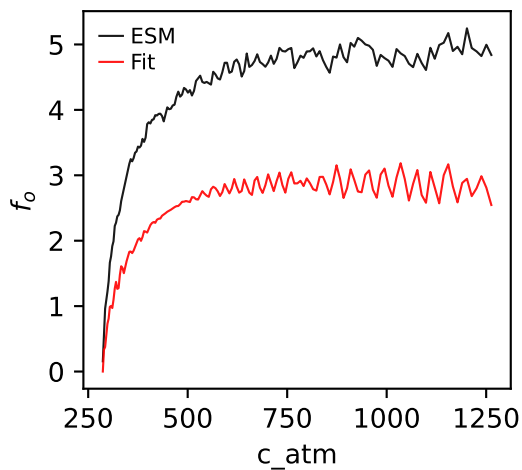
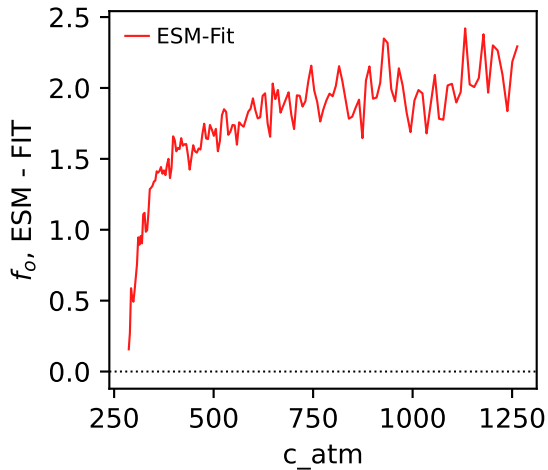
648, 0.1265, 306.1157, 0.0127, 0.0027, 0.0000, 0.9873, 0.9362, 0



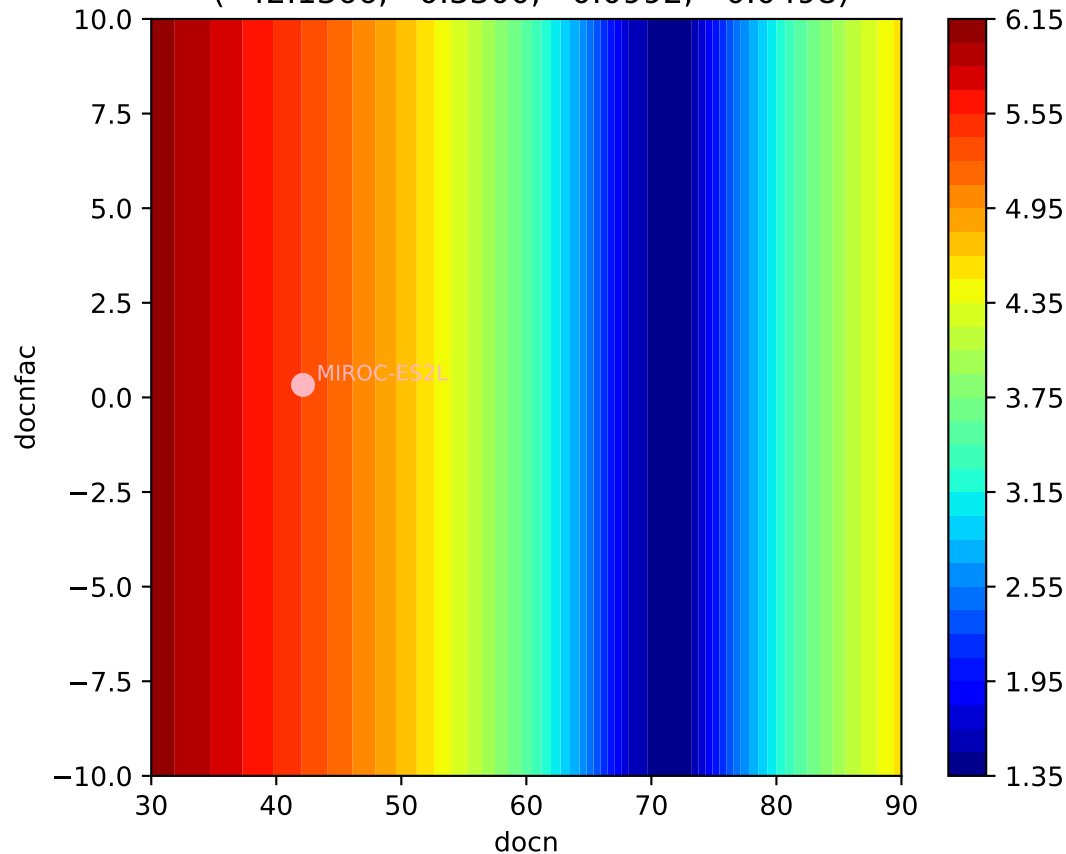






MIROC-ES2L, 1pctco2,  $f_o$ MIROC-ES2L, 1pctco2,  $f_o$ MIROC-ES2L, 1pctco2,  $f_o$ MIROC-ES2L, 1pctco2,  $f_o$ MIROC-ES2L, 1pctco2,  $f_o$ MIROC-ES2L, 1pctco2,  $f_o$ 

MIROC-ES2L, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 42.1366, 0.3300, 0.0992, -0.0498)





MIROC-ES2L, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 42.1366, 0.3300, 0.0992, -0.0498)

