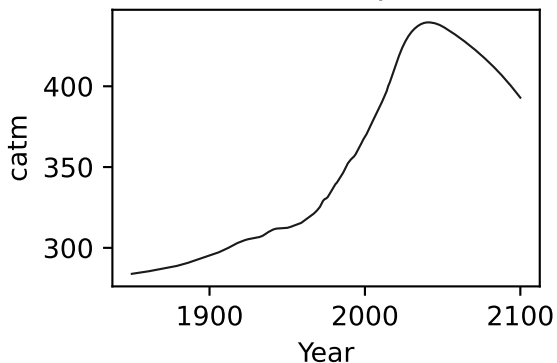
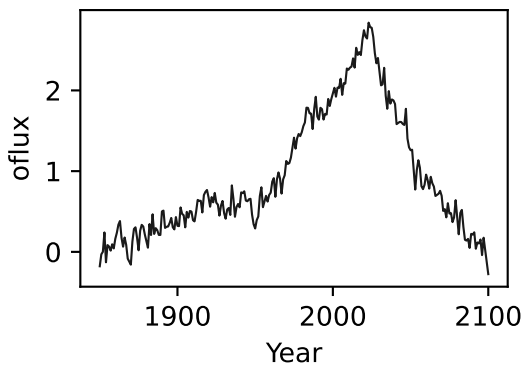
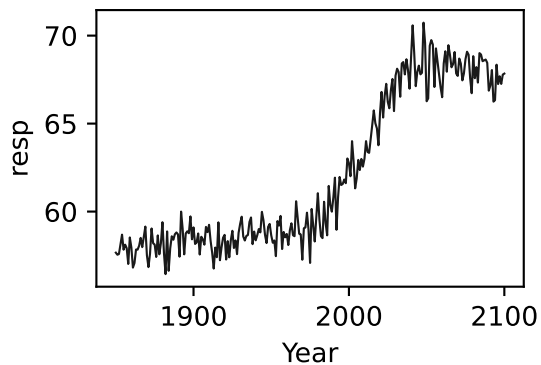
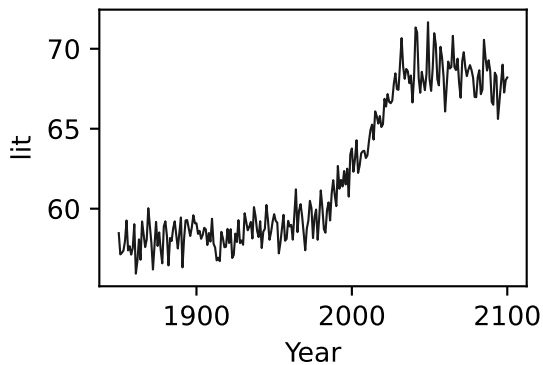
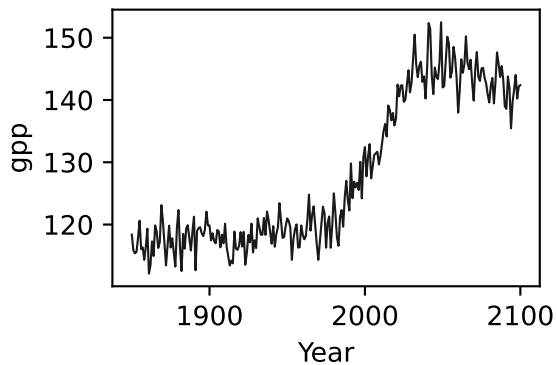
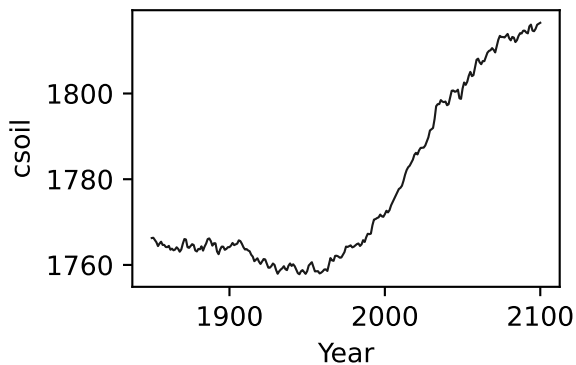
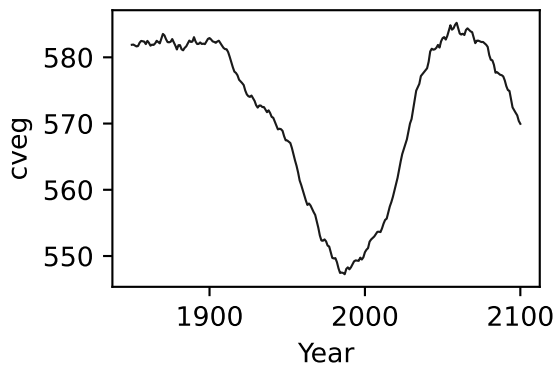
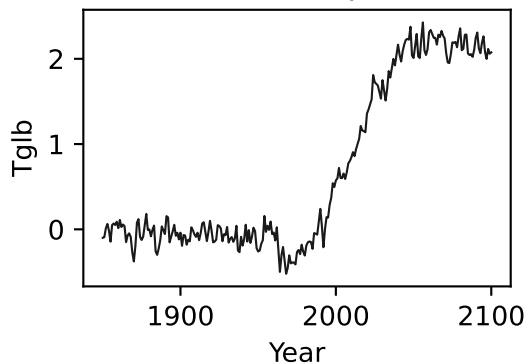


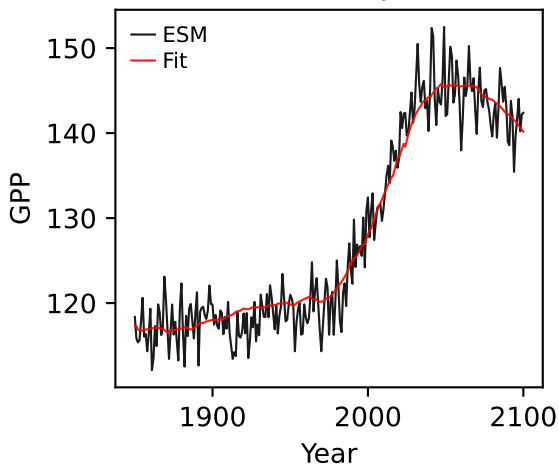
UKESM1-0-LL, ssp119, GPP



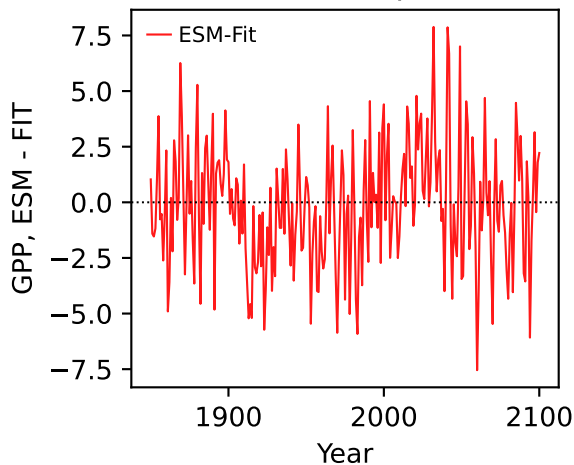
UKESM1-0-LL, ssp119, GPP



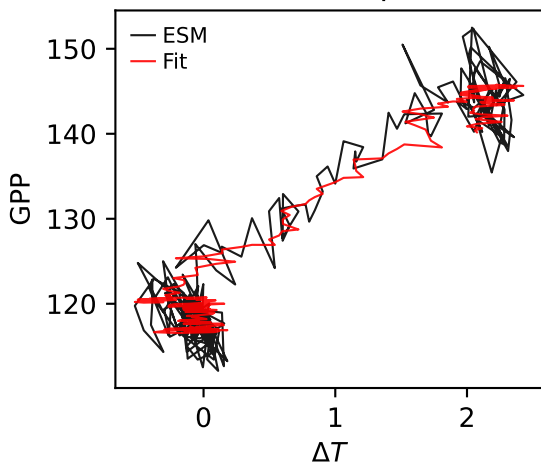
UKESM1-0-LL, ssp119, GPP



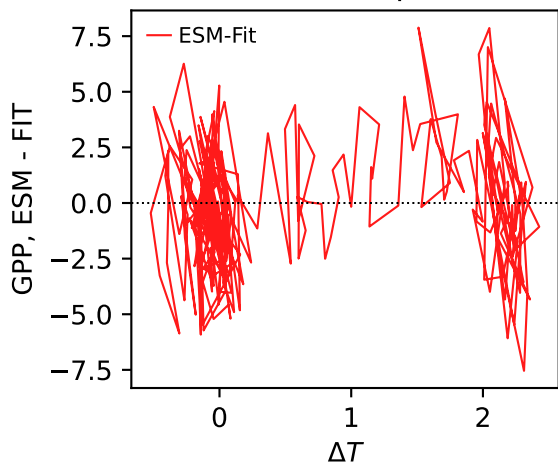
UKESM1-0-LL, ssp119, GPP



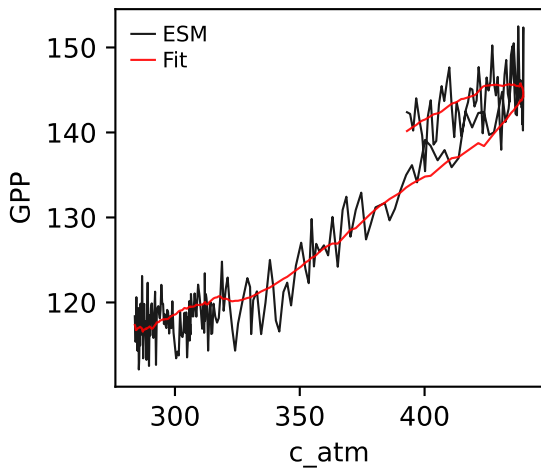
UKESM1-0-LL, ssp119, GPP



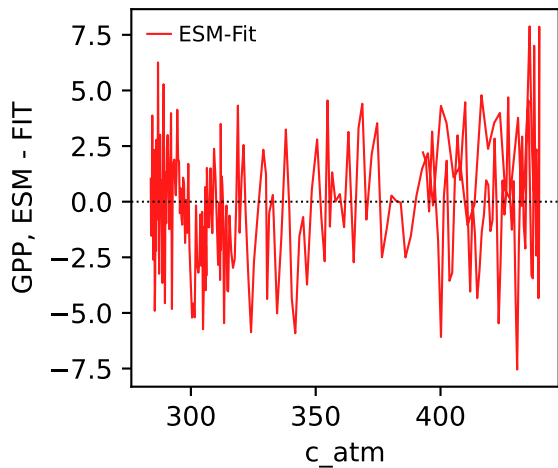
UKESM1-0-LL, ssp119, GPP



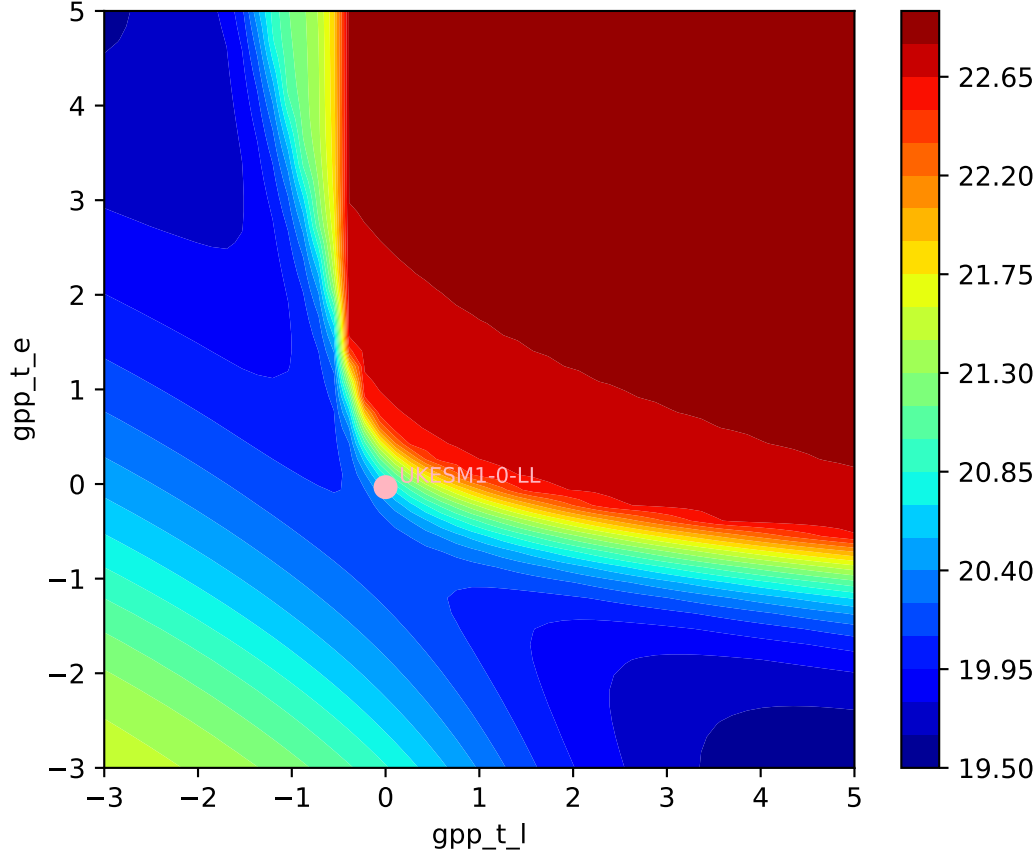
UKESM1-0-LL, ssp119, GPP

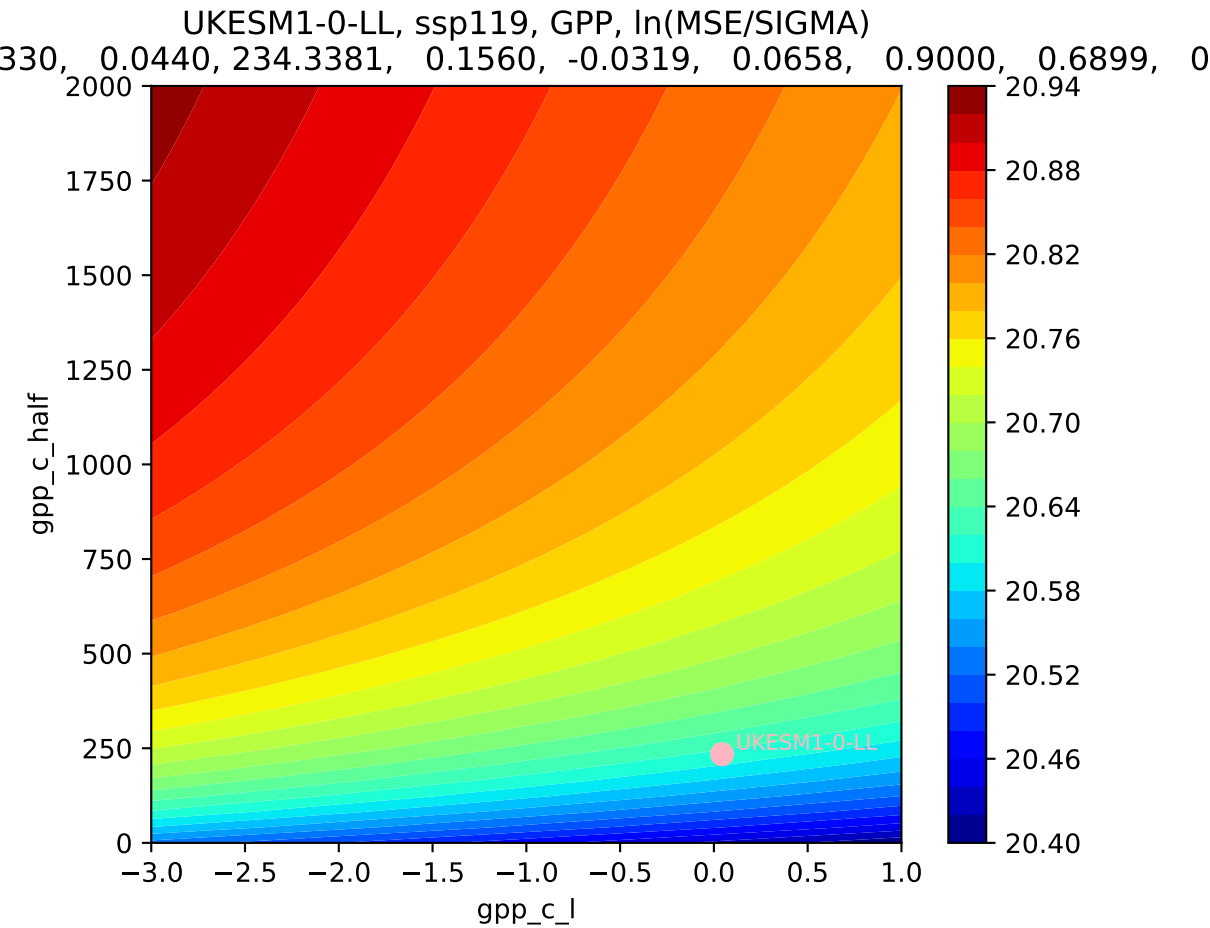


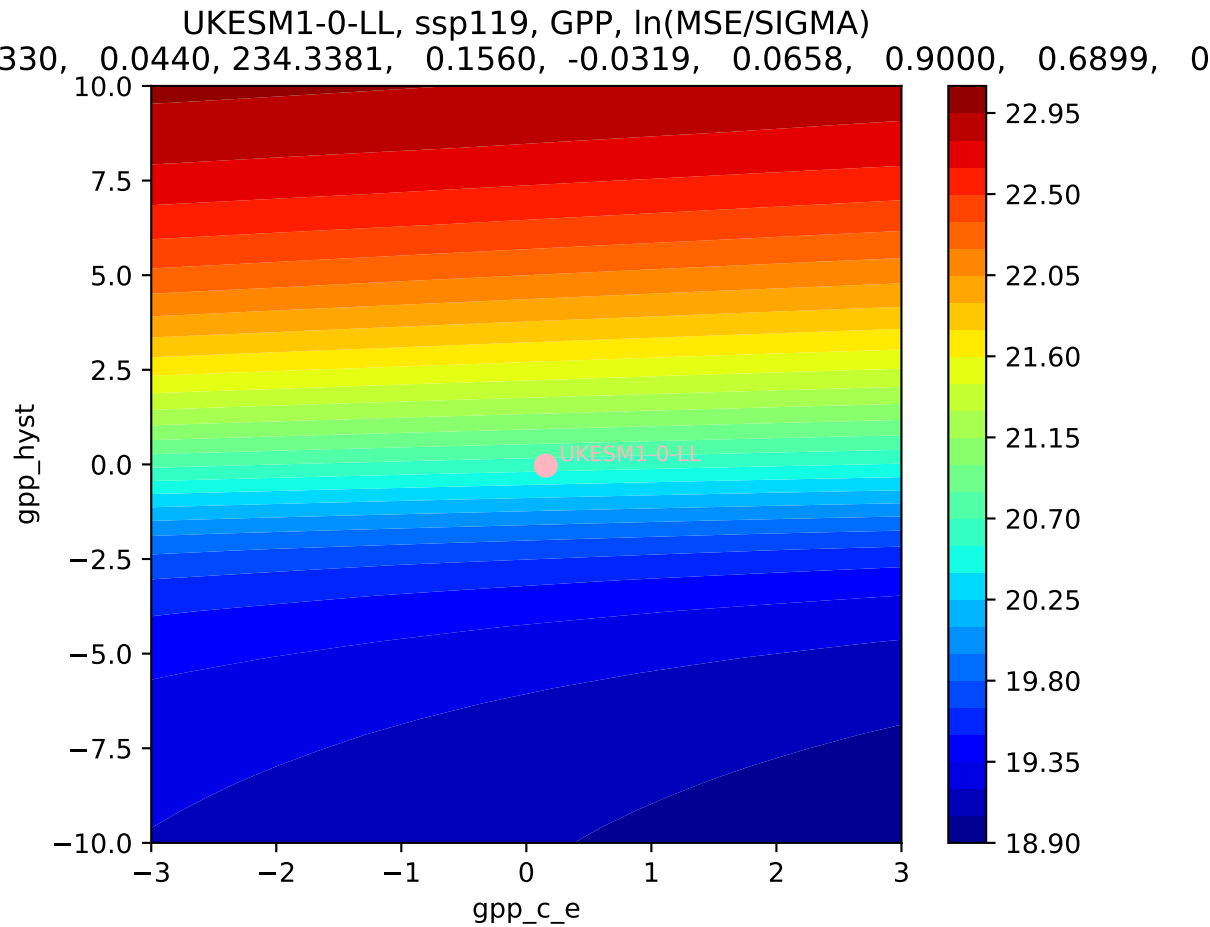
UKESM1-0-LL, ssp119, GPP



UKESM1-0-LL, ssp119, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
330, 0.0440, 234.3381, 0.1560, -0.0319, 0.0658, 0.9000, 0.6899, 0

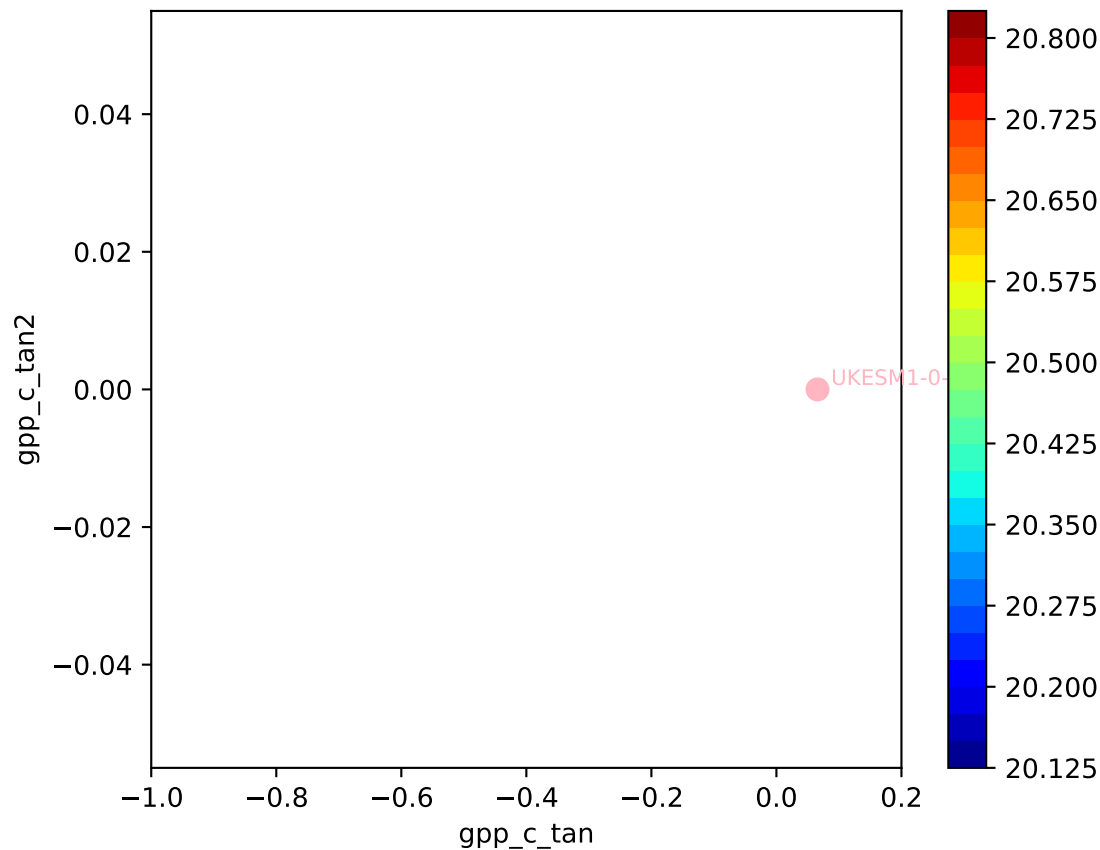


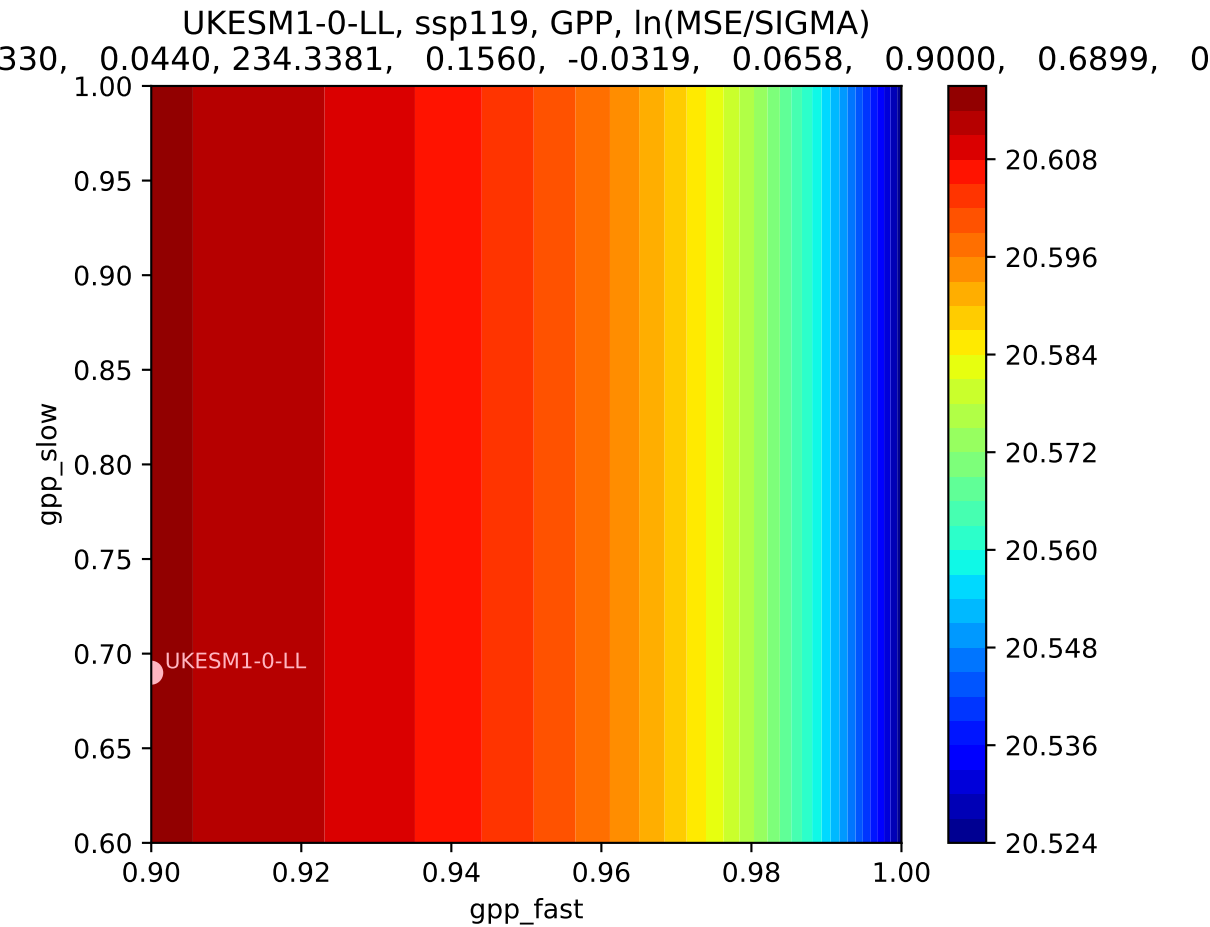




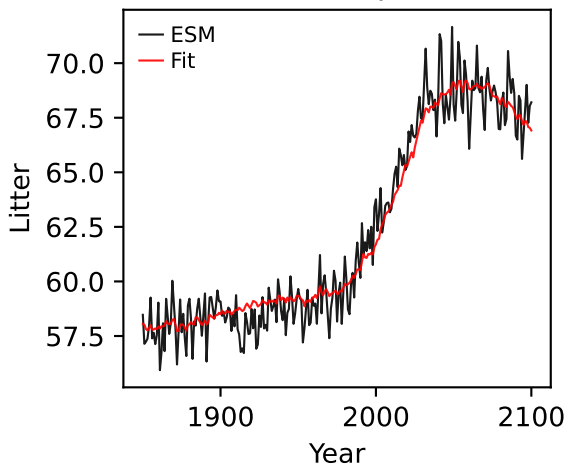
UKESM1-0-LL, ssp119, GPP, ln(MSE/SIGMA)

330, 0.0440, 234.3381, 0.1560, -0.0319, 0.0658, 0.9000, 0.6899, 0

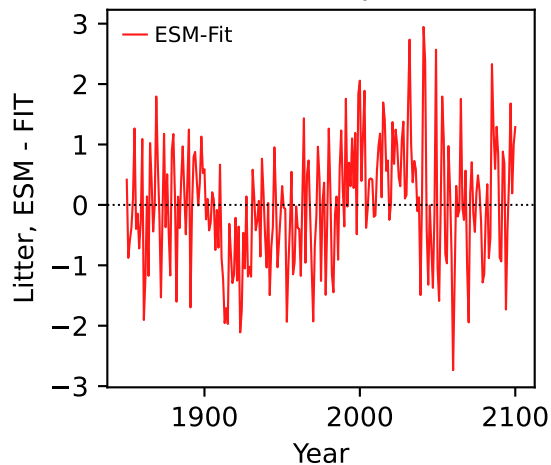




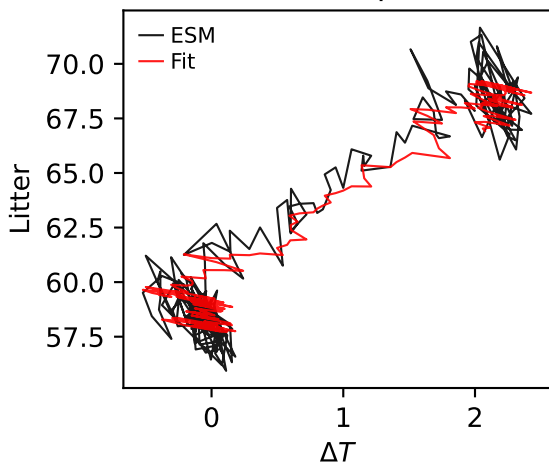
UKESM1-0-LL, ssp119, Litter



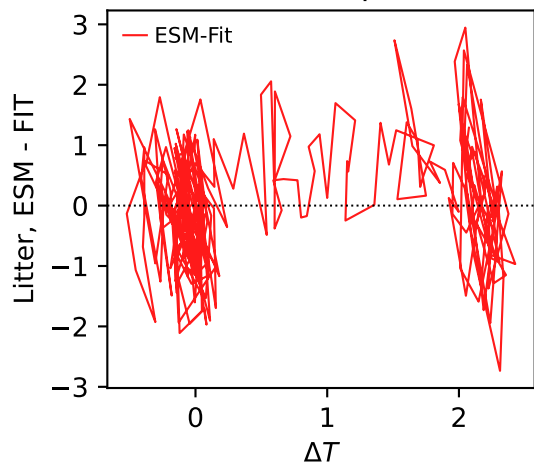
UKESM1-0-LL, ssp119, Litter



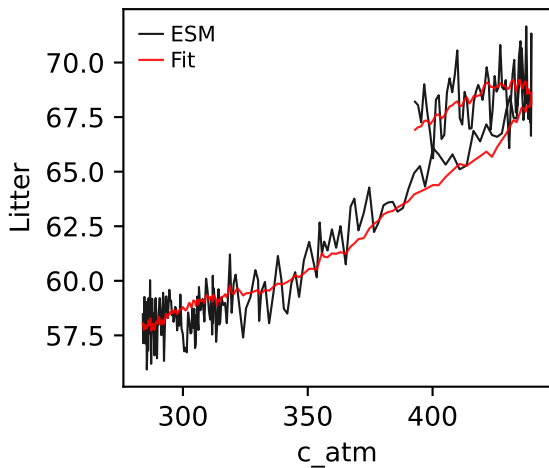
UKESM1-0-LL, ssp119, Litter



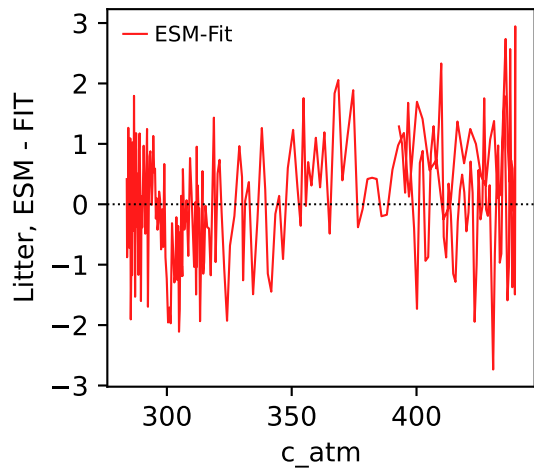
UKESM1-0-LL, ssp119, Litter



UKESM1-0-LL, ssp119, Litter

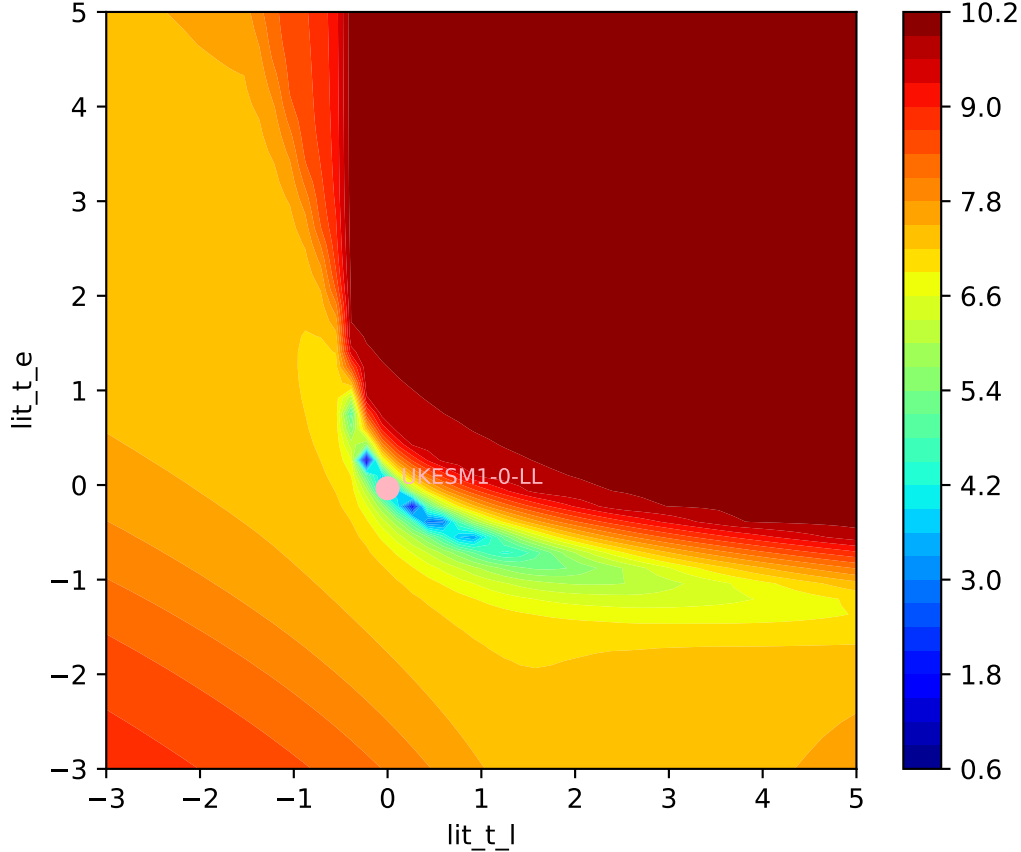


UKESM1-0-LL, ssp119, Litter

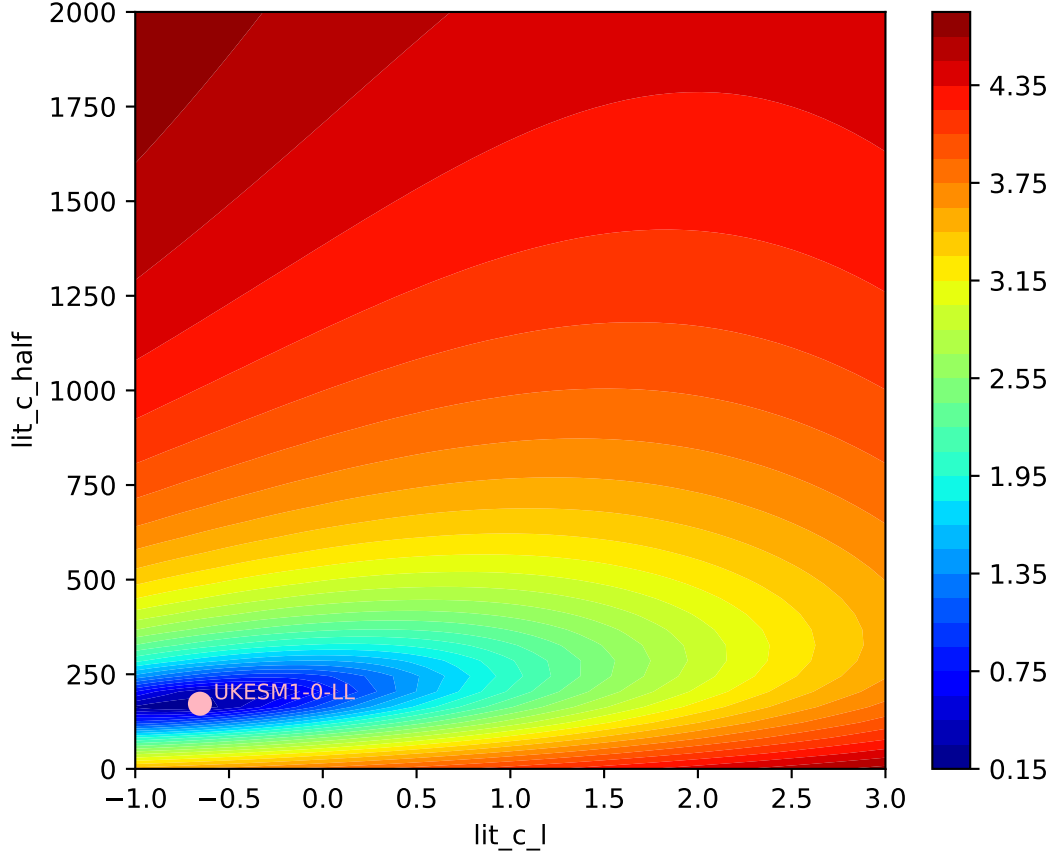


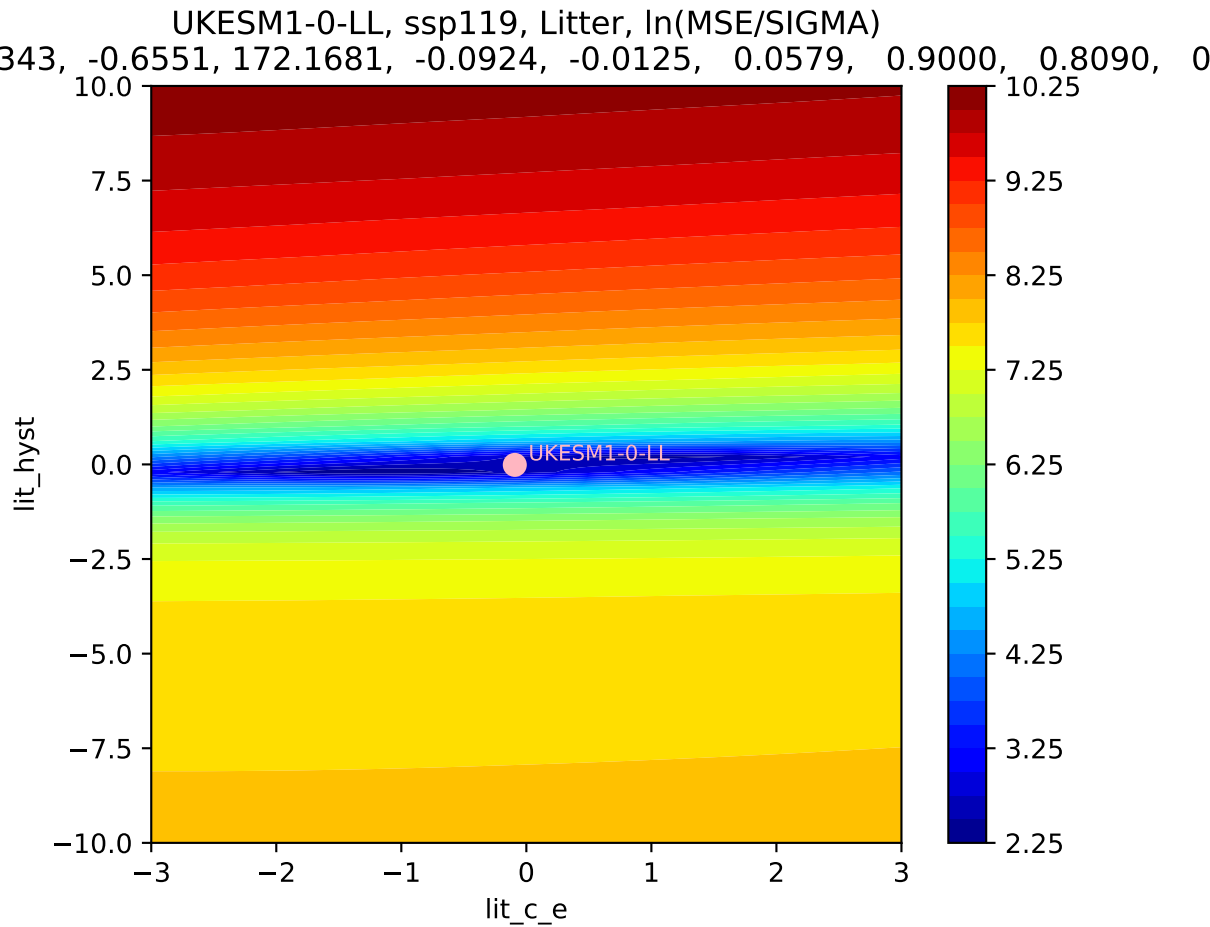


UKESM1-0-LL, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
343, -0.6551, 172.1681, -0.0924, -0.0125, 0.0579, 0.9000, 0.8090, 0

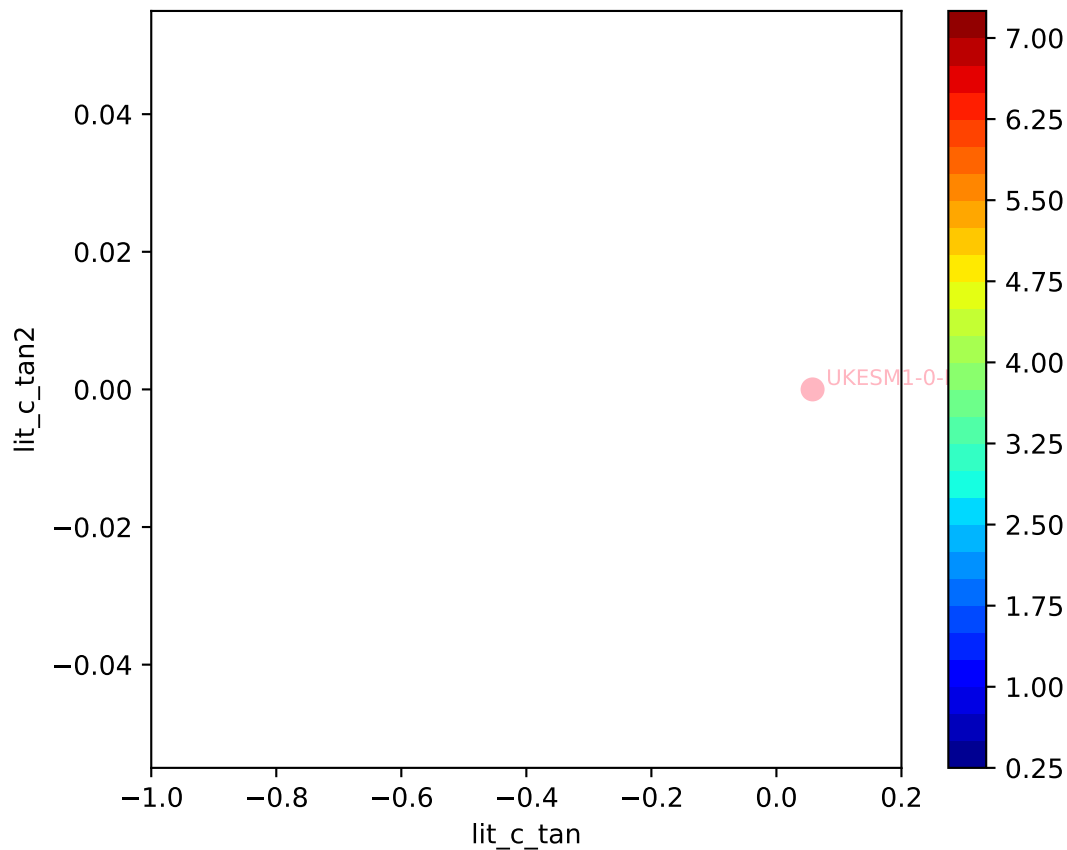


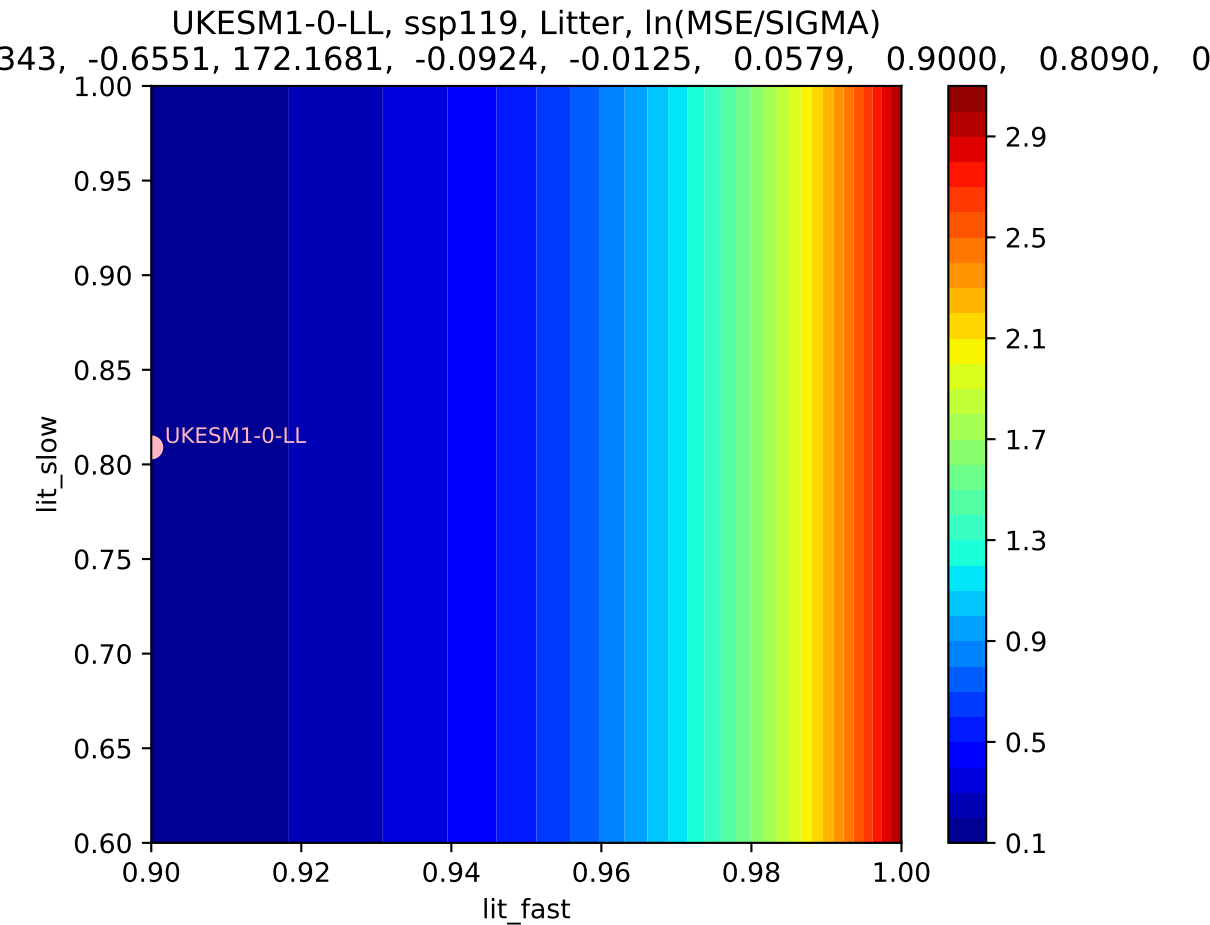
UKESM1-0-LL, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
343, -0.6551, 172.1681, -0.0924, -0.0125, 0.0579, 0.9000, 0.8090, 0



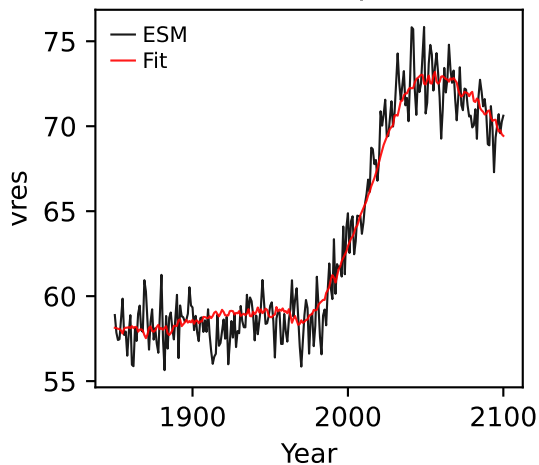


UKESM1-0-LL, ssp119, Litter, ln(MSE/SIGMA)  
343, -0.6551, 172.1681, -0.0924, -0.0125, 0.0579, 0.9000, 0.8090, 0

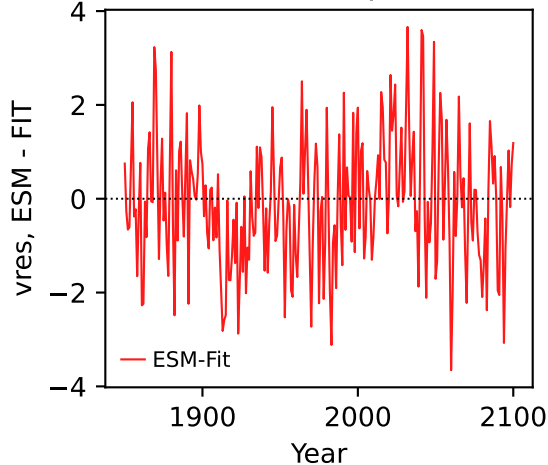




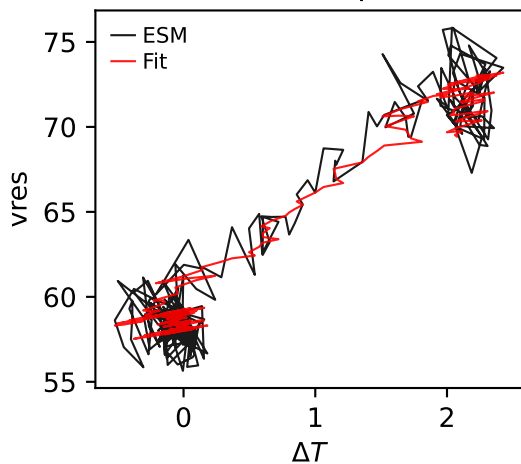
UKESM1-0-LL, ssp119, vres



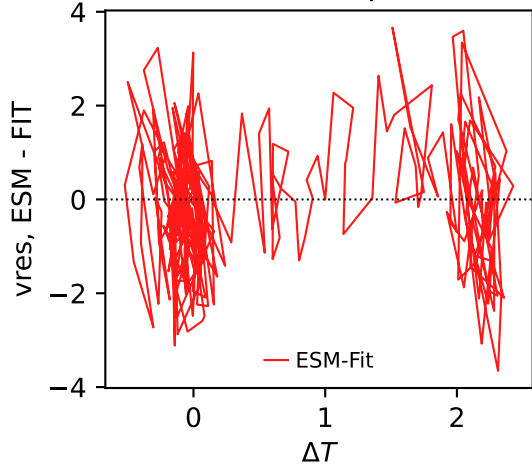
UKESM1-0-LL, ssp119, vres



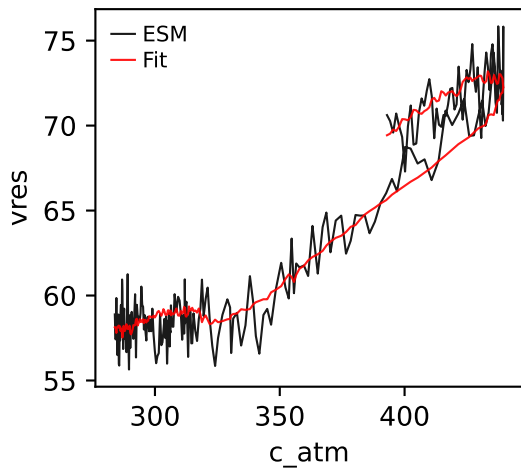
UKESM1-0-LL, ssp119, vres



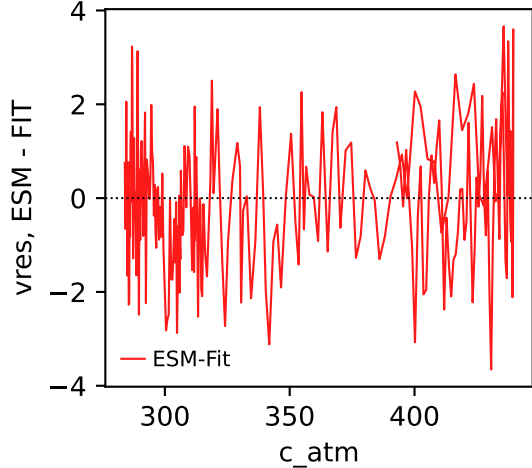
UKESM1-0-LL, ssp119, vres



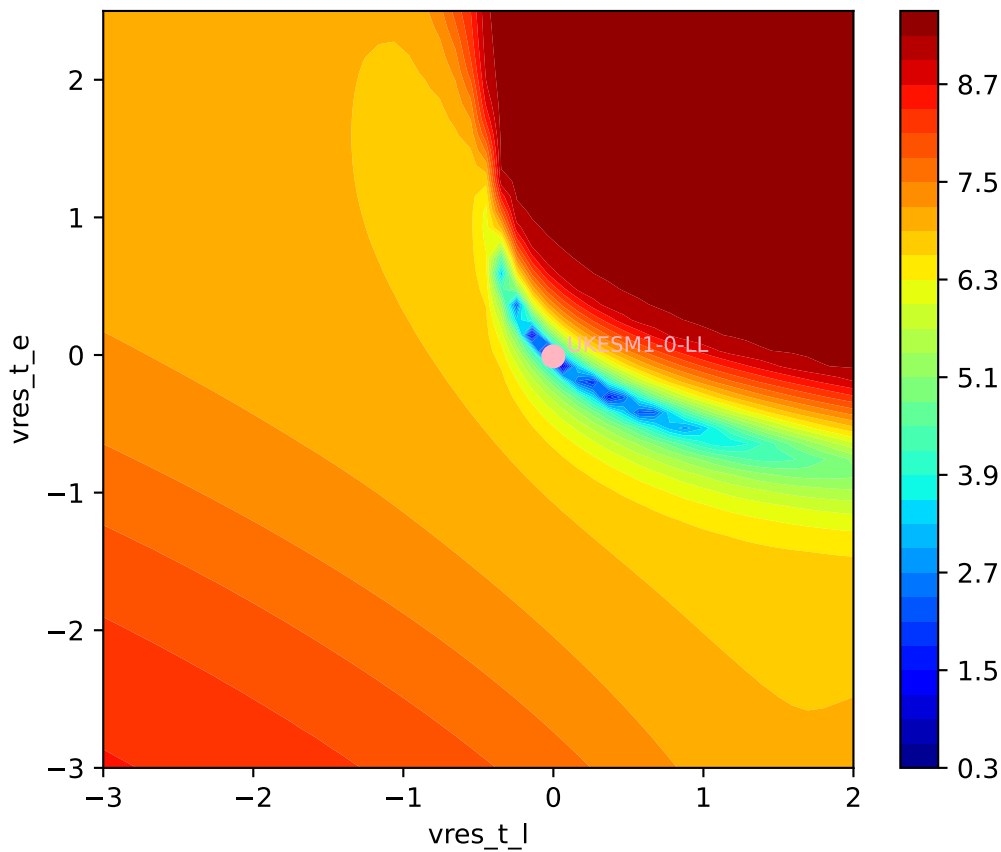
UKESM1-0-LL, ssp119, vres

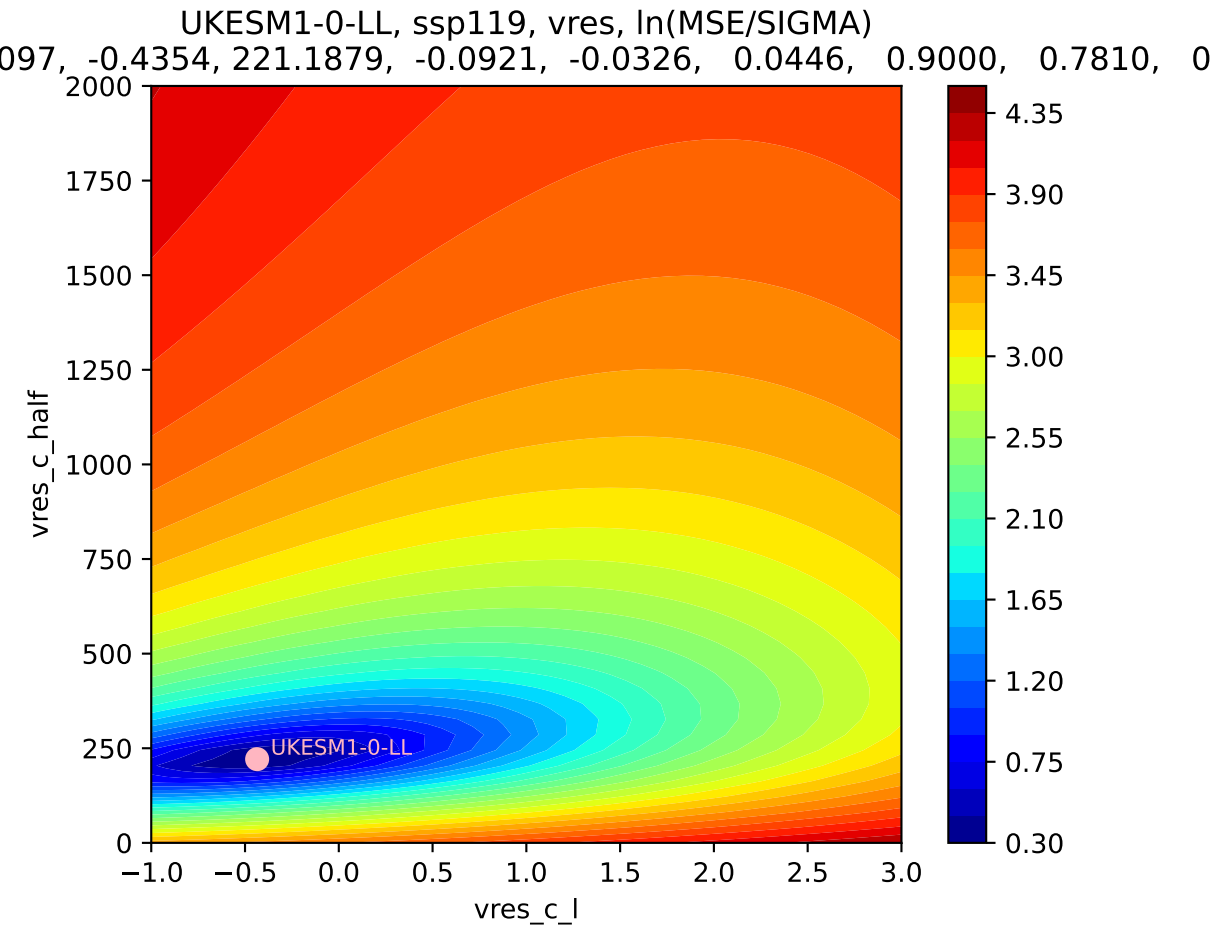


UKESM1-0-LL, ssp119, vres

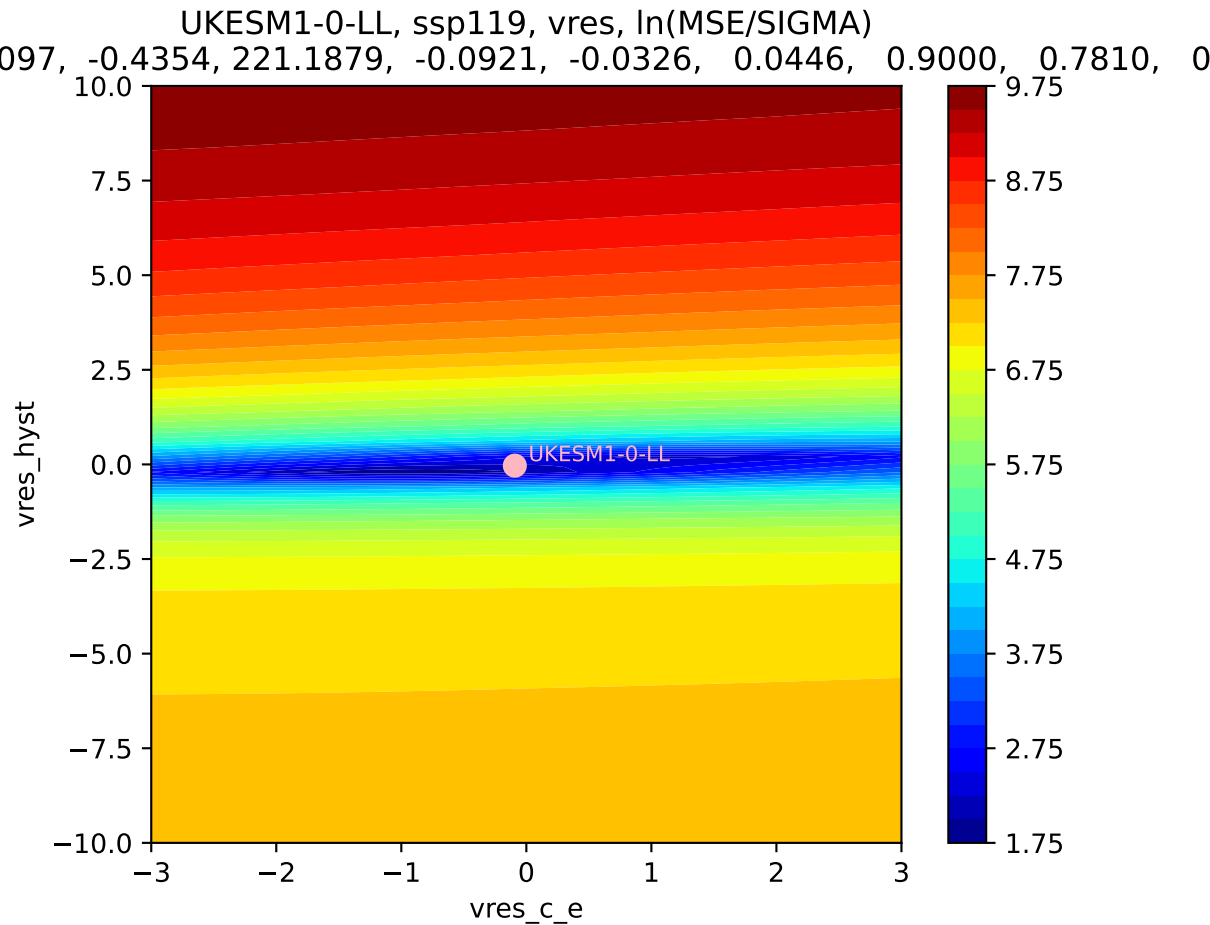


UKESM1-0-LL, ssp119, vres, ln(MSE/SIGMA)  
097, -0.4354, 221.1879, -0.0921, -0.0326, 0.0446, 0.9000, 0.7810, 0

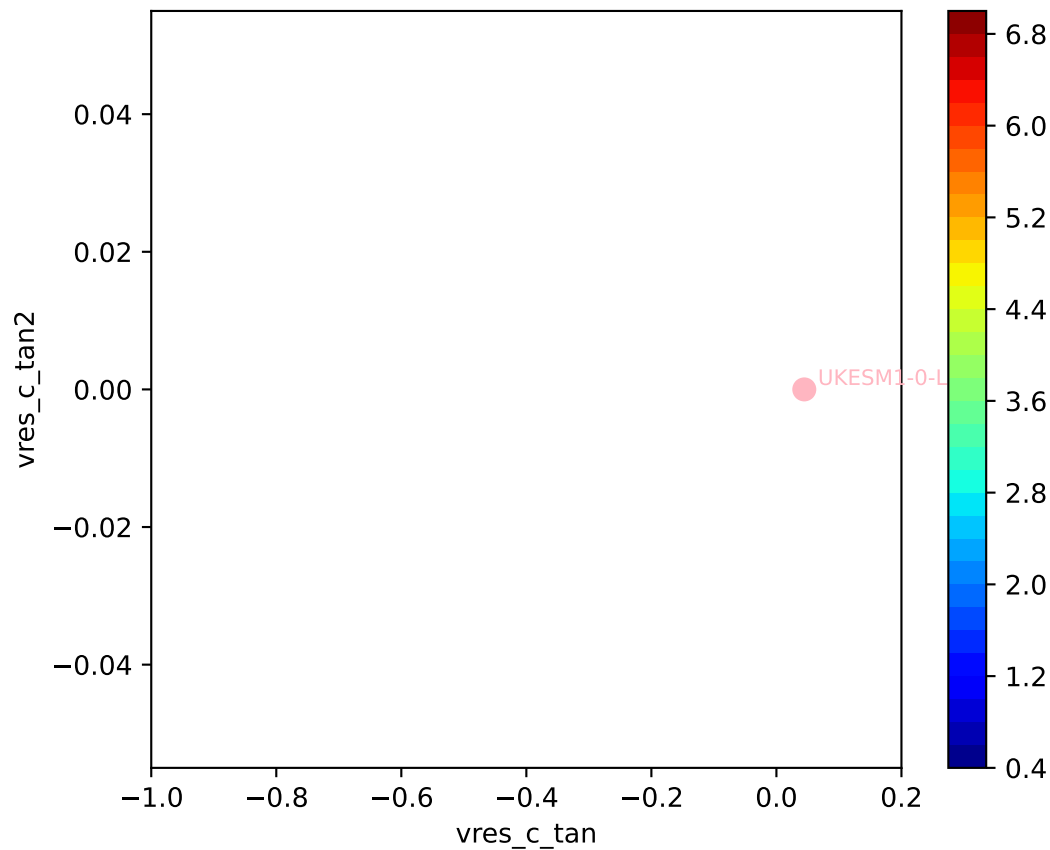


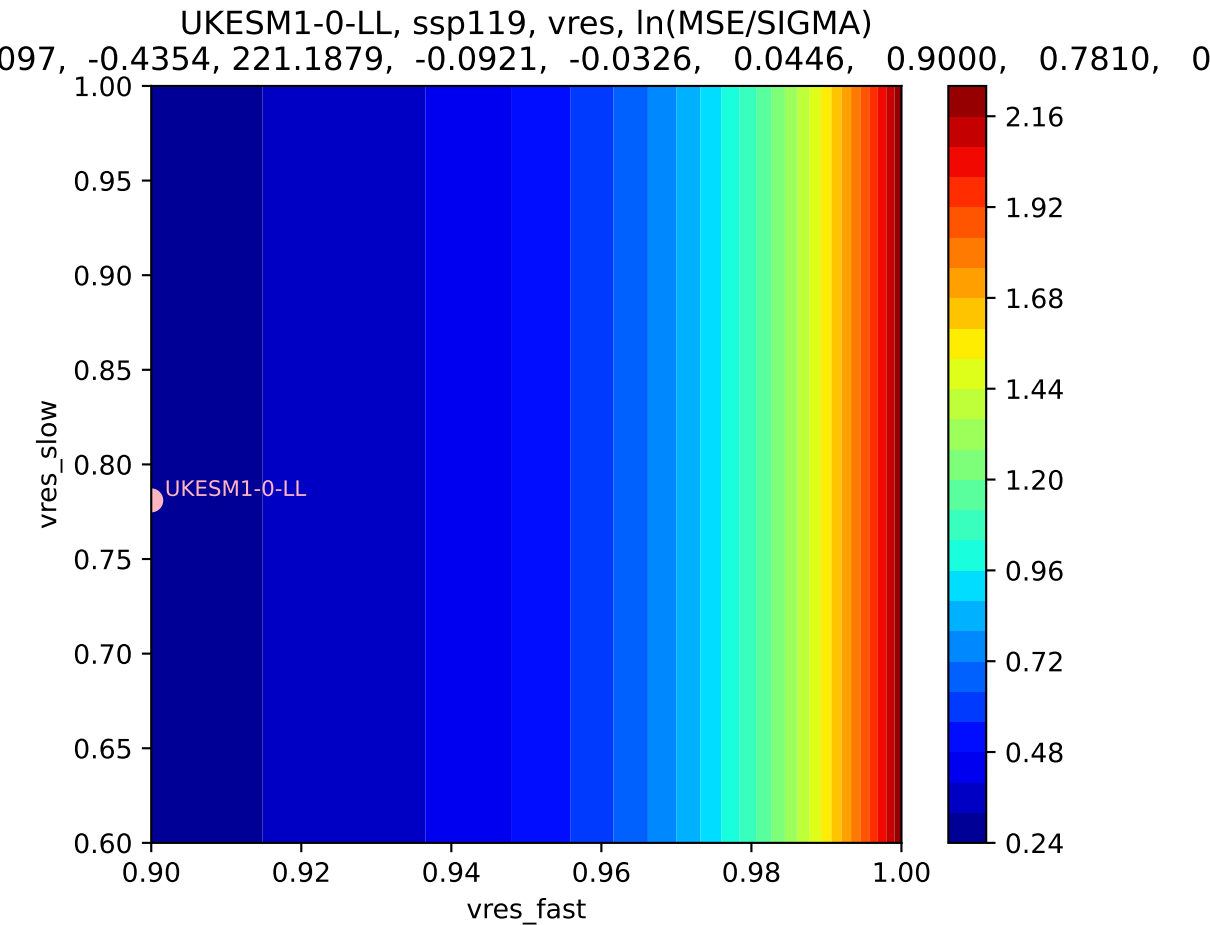




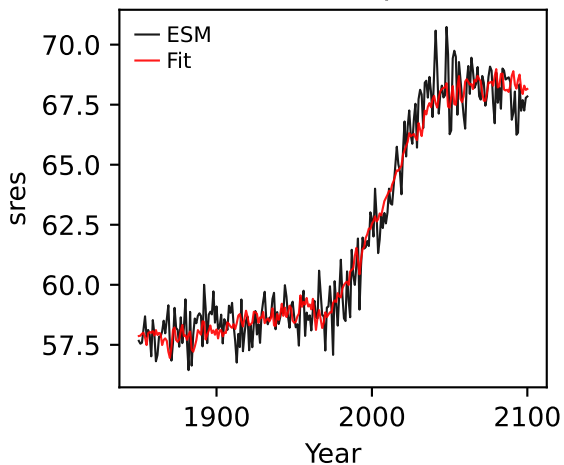


UKESM1-0-LL, ssp119, vres, ln(MSE/SIGMA)  
097, -0.4354, 221.1879, -0.0921, -0.0326, 0.0446, 0.9000, 0.7810, 0

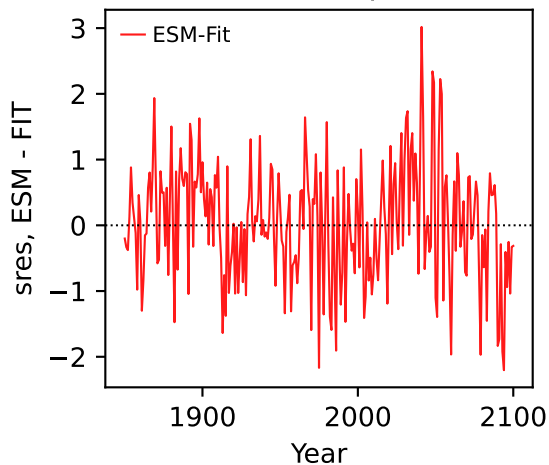




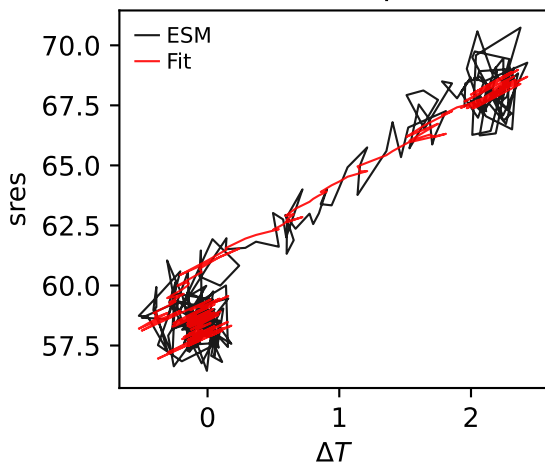
UKESM1-0-LL, ssp119, sres



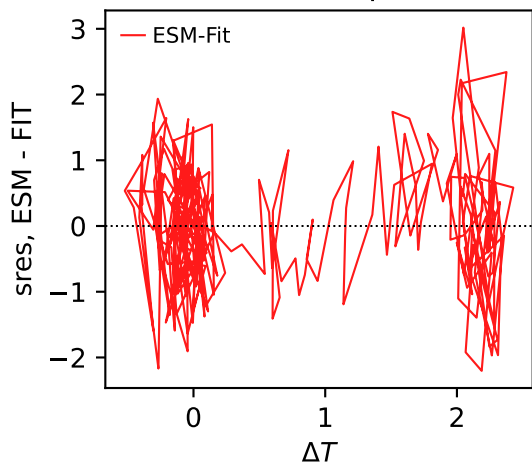
UKESM1-0-LL, ssp119, sres



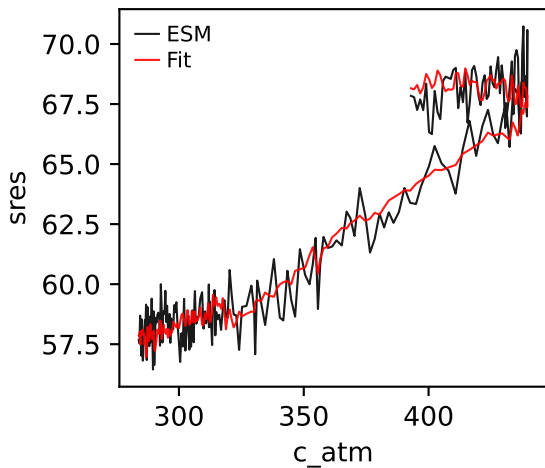
UKESM1-0-LL, ssp119, sres



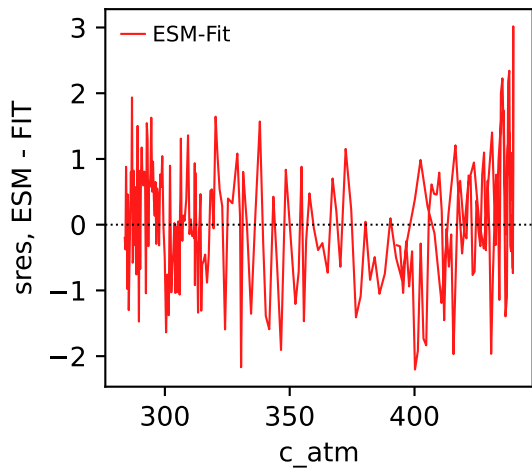
UKESM1-0-LL, ssp119, sres



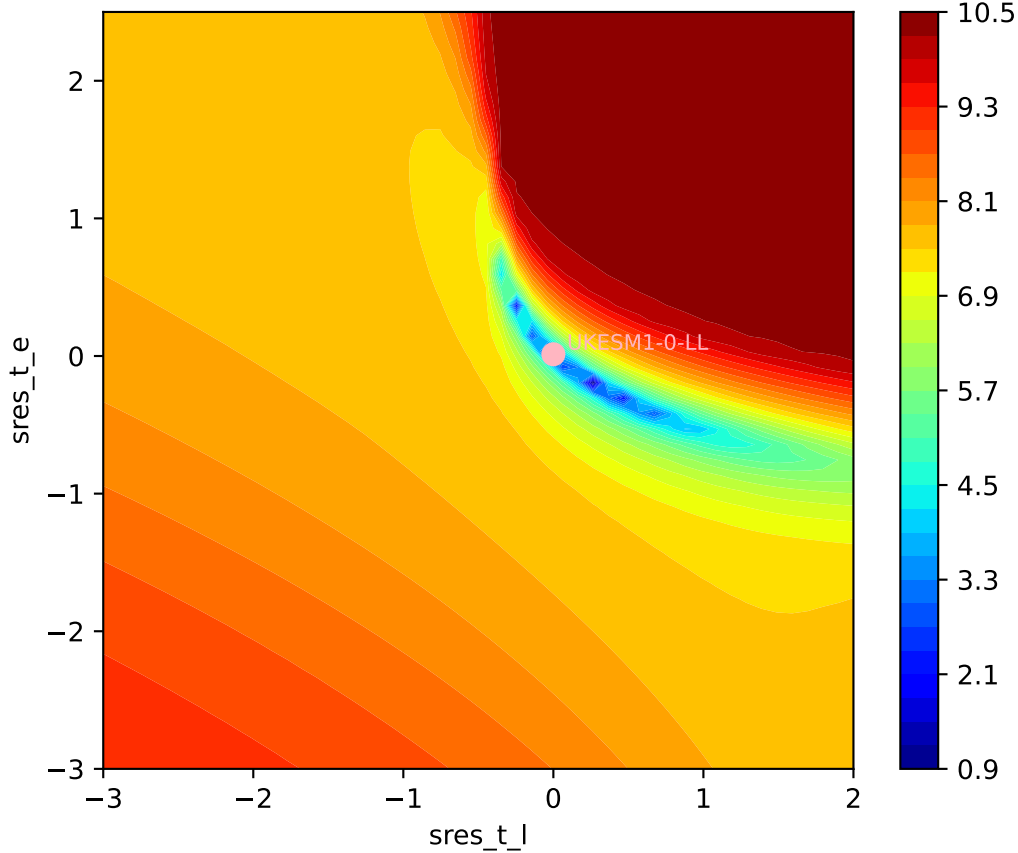
UKESM1-0-LL, ssp119, sres



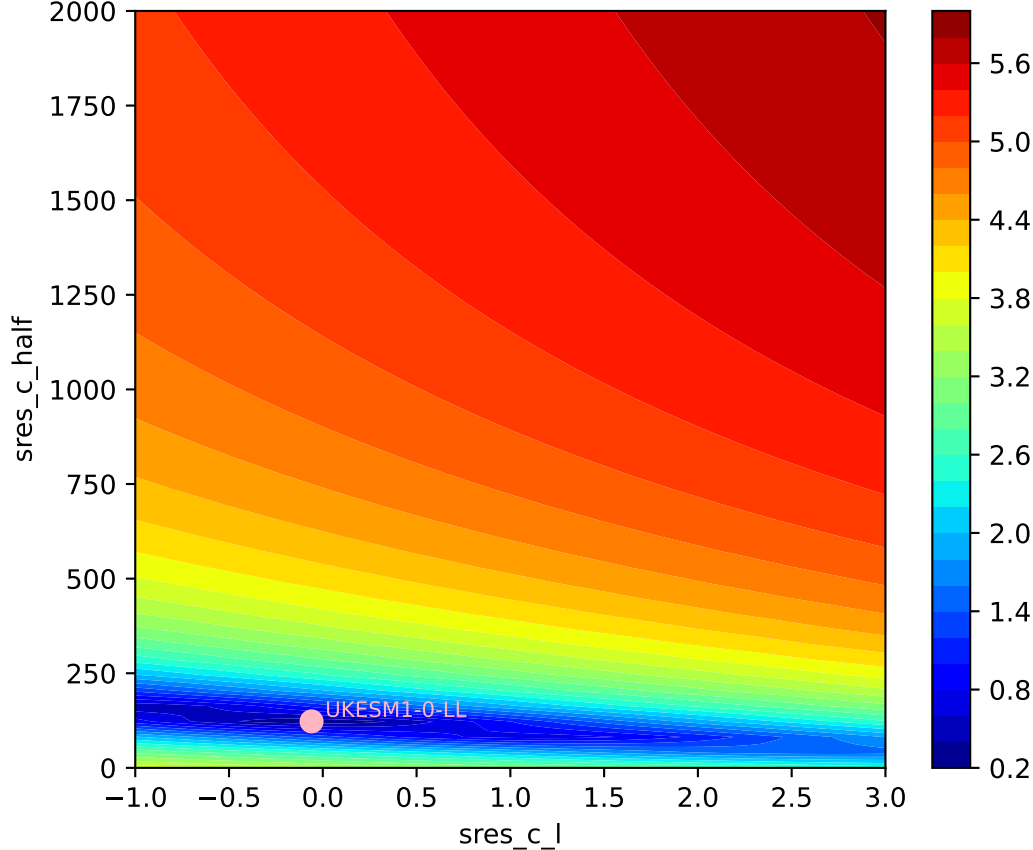
UKESM1-0-LL, ssp119, sres

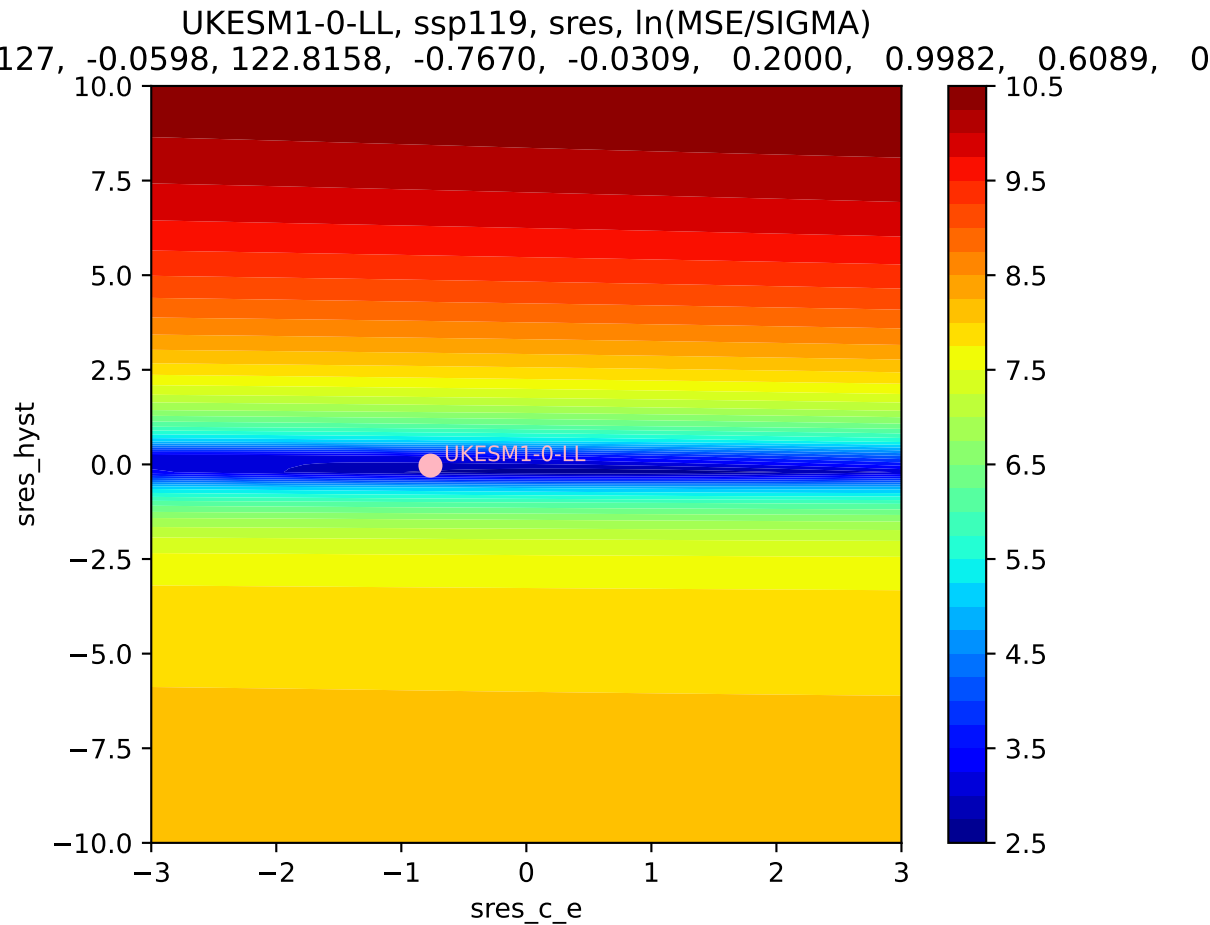


UKESM1-0-LL, ssp119, sres, ln(MSE/SIGMA)  
127, -0.0598, 122.8158, -0.7670, -0.0309, 0.2000, 0.9982, 0.6089, 0

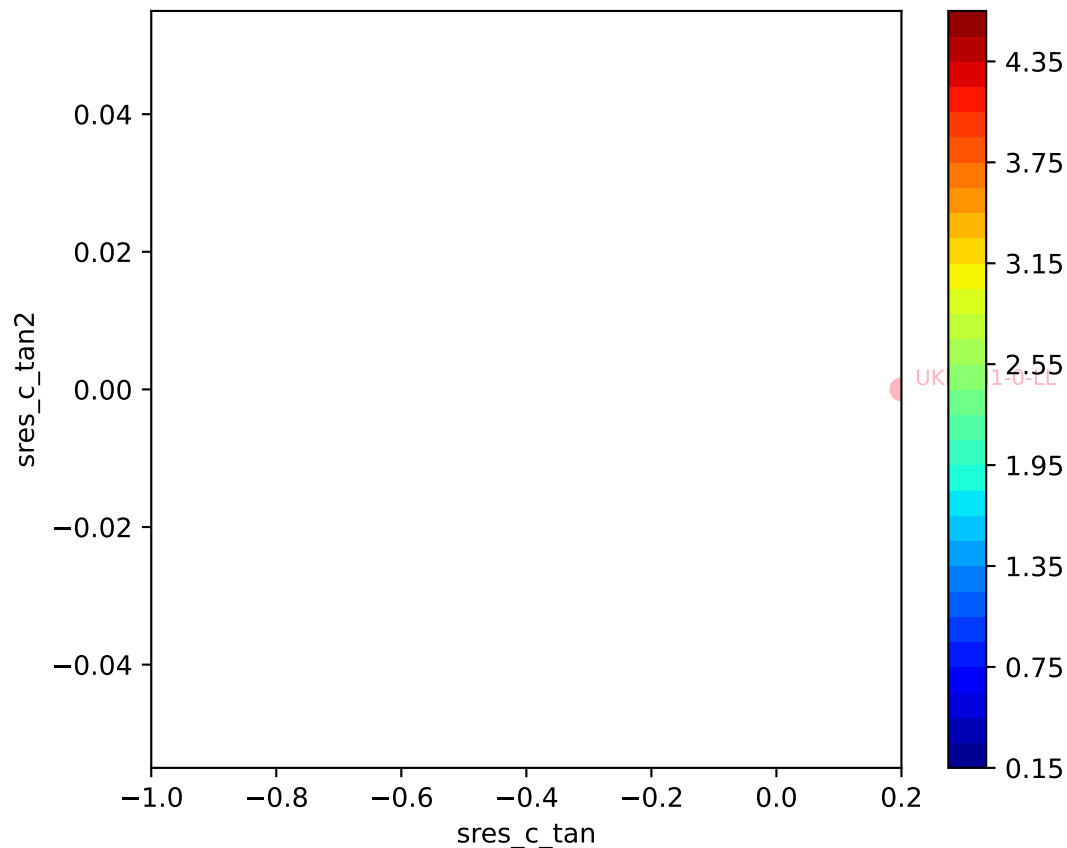


UKESM1-0-LL, ssp119, sres, ln(MSE/SIGMA)

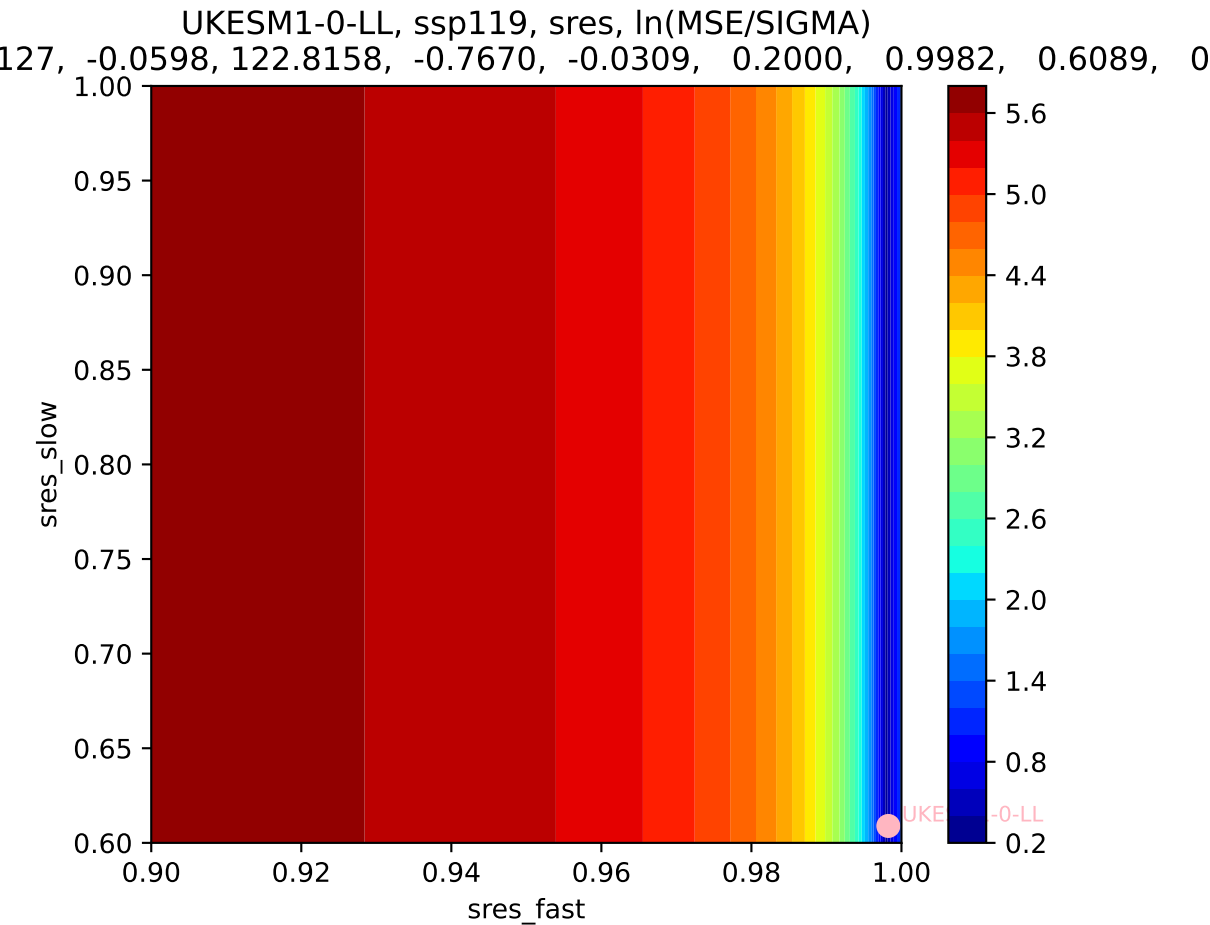




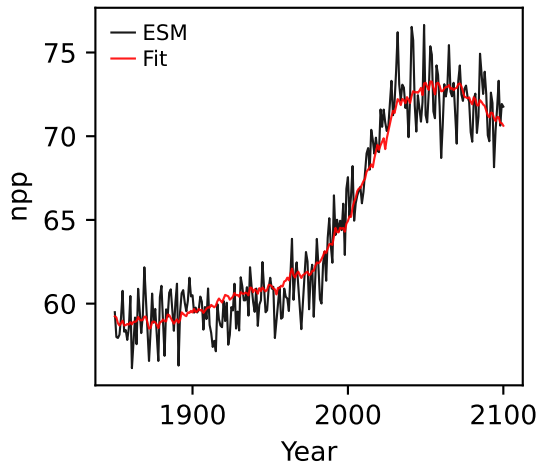
UKESM1-0-LL, ssp119, sres, ln(MSE/SIGMA)  
127, -0.0598, 122.8158, -0.7670, -0.0309, 0.2000, 0.9982, 0.6089, 0



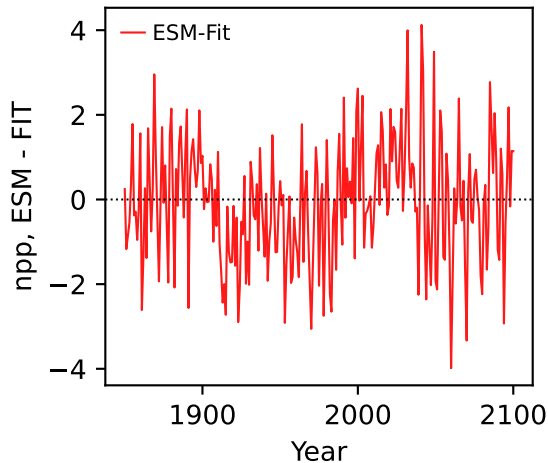




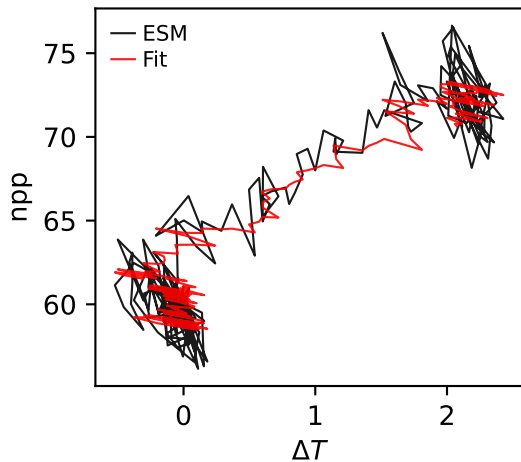
UKESM1-0-LL, ssp119, npp



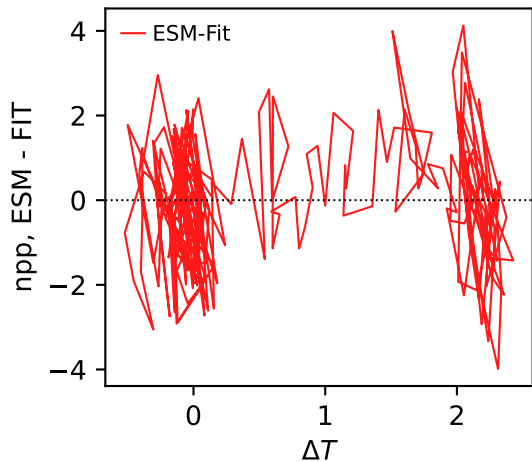
UKESM1-0-LL, ssp119, npp



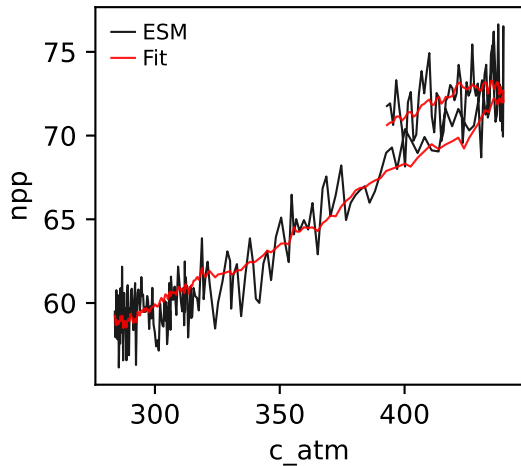
UKESM1-0-LL, ssp119, npp



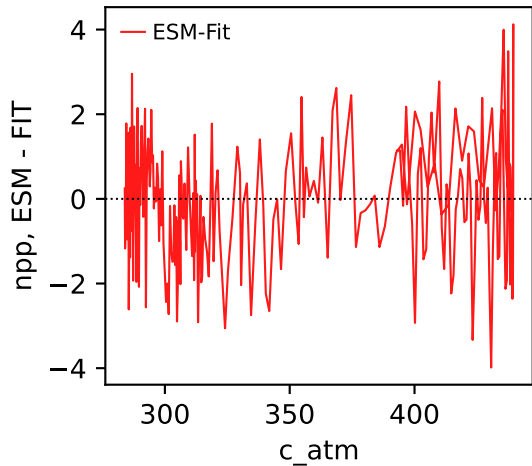
UKESM1-0-LL, ssp119, npp



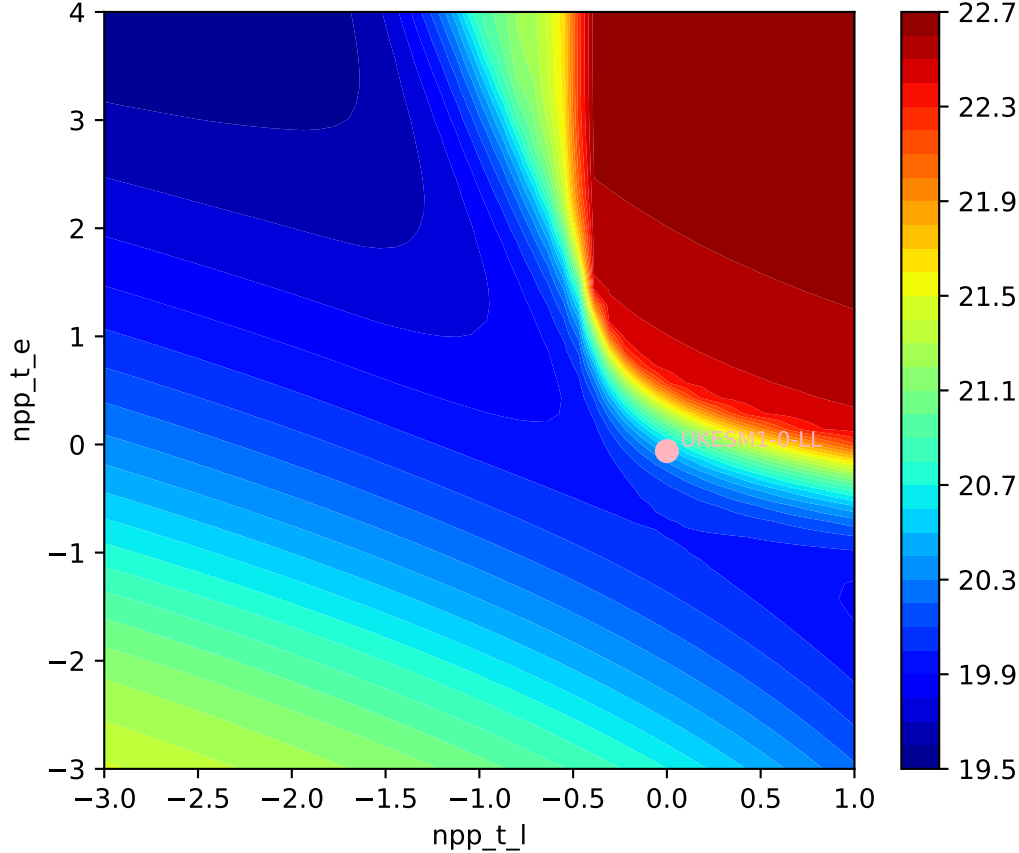
UKESM1-0-LL, ssp119, npp

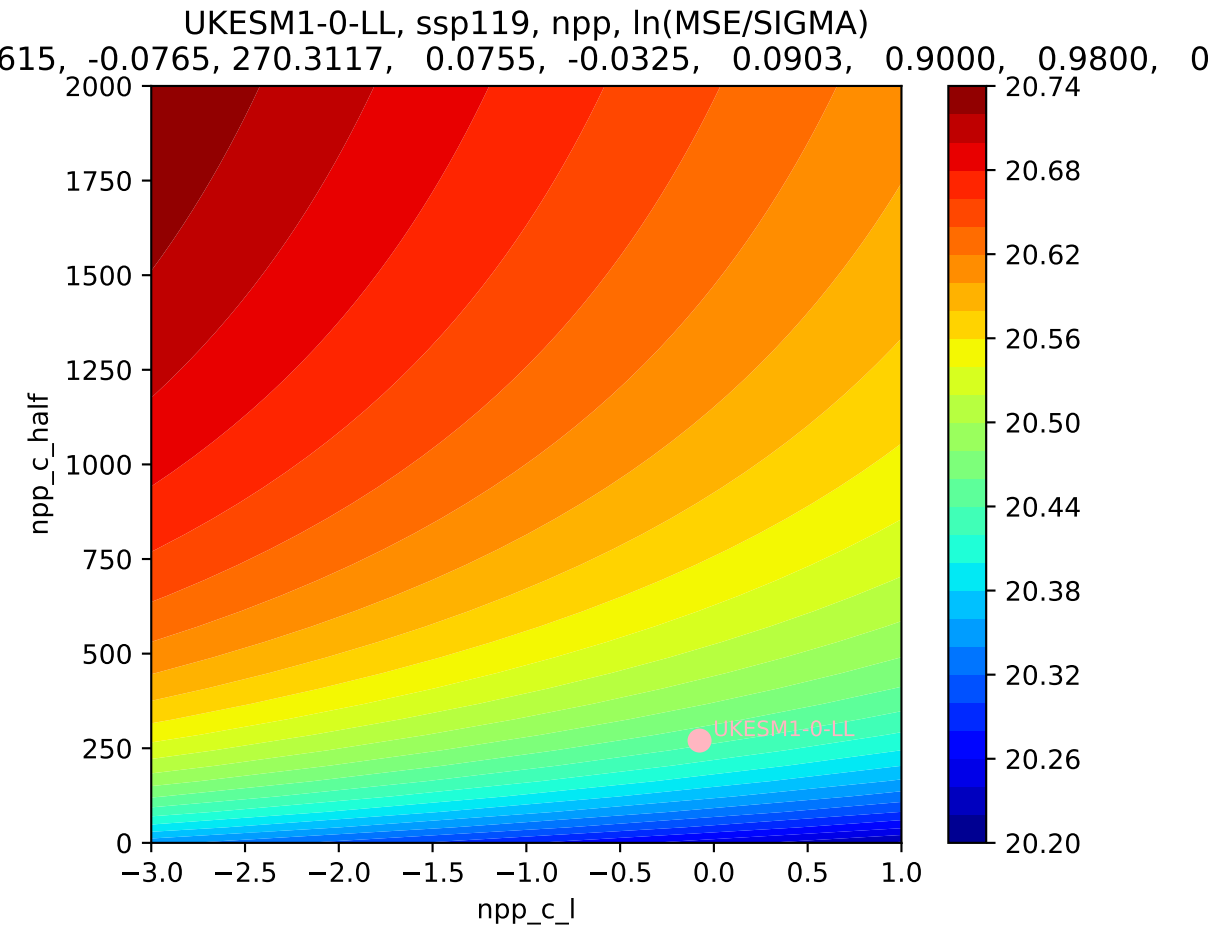


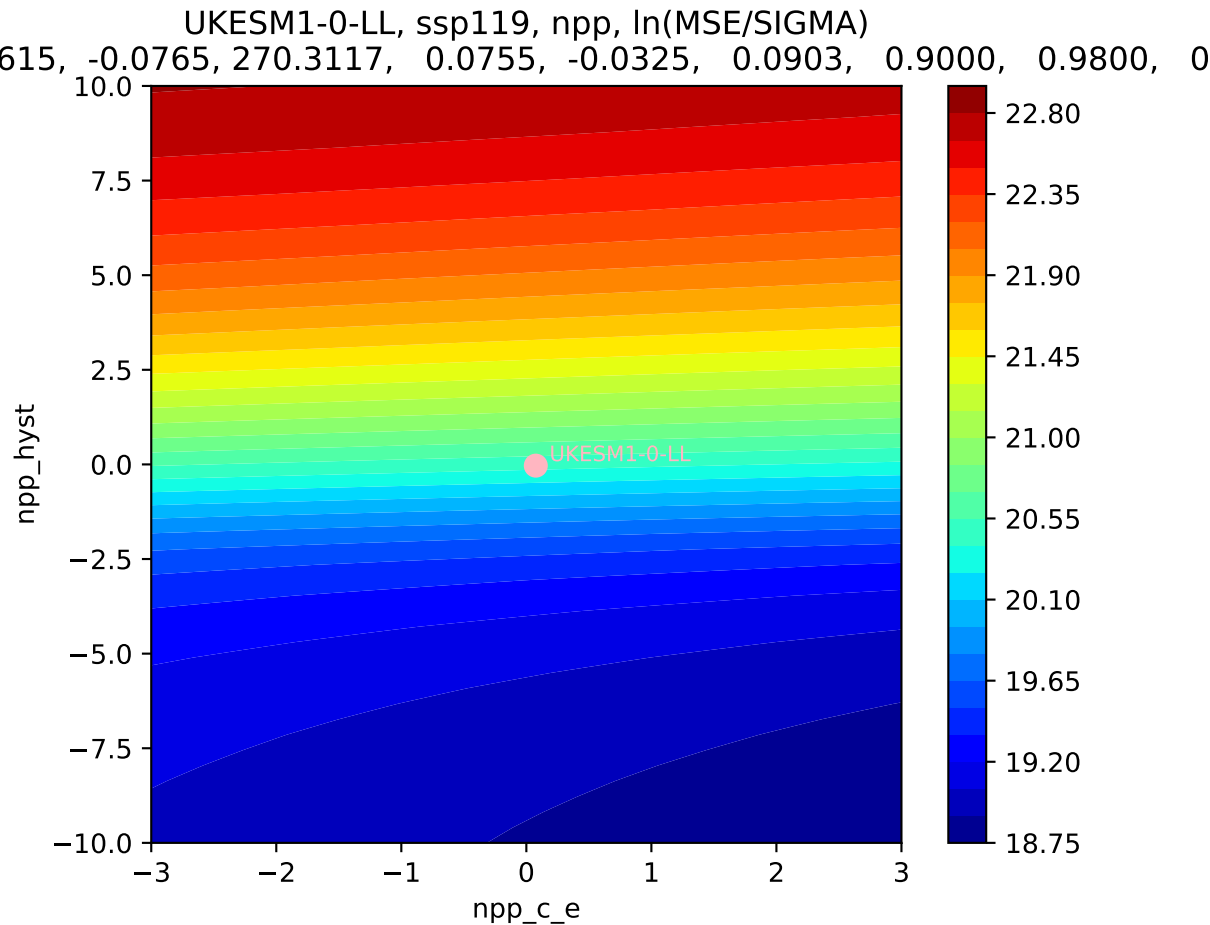
UKESM1-0-LL, ssp119, npp

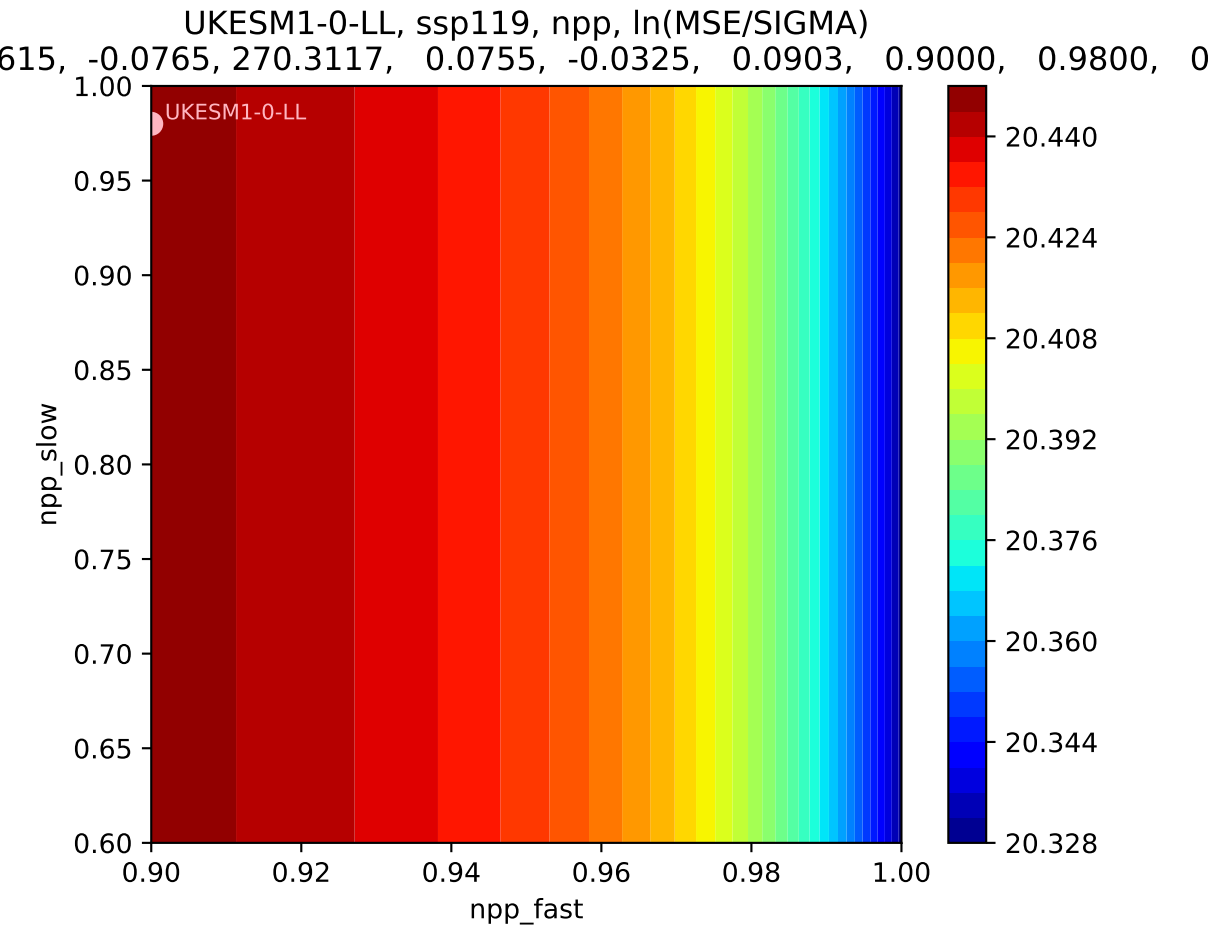


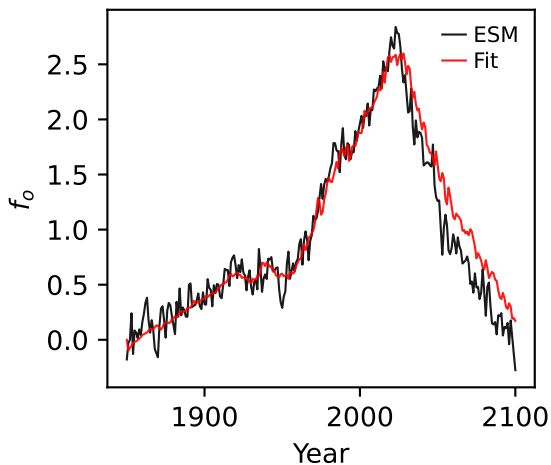
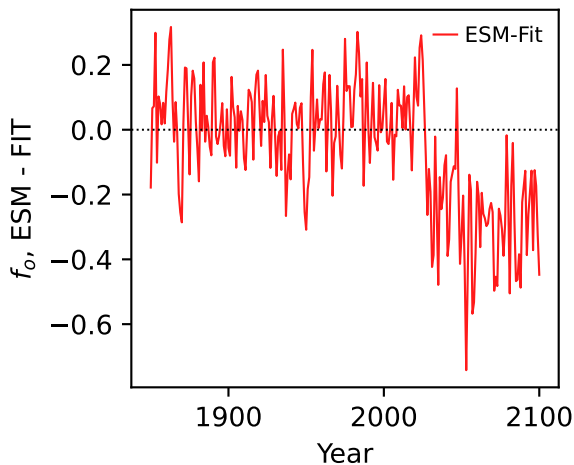
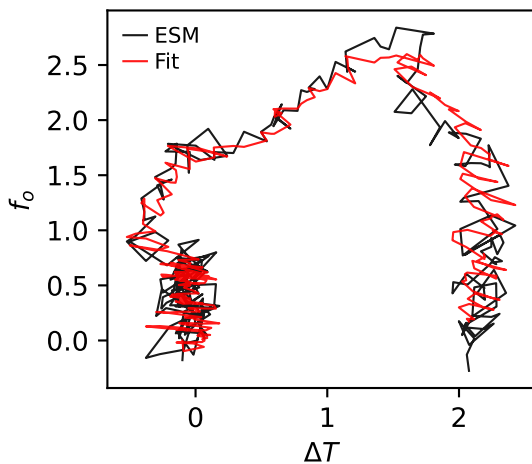
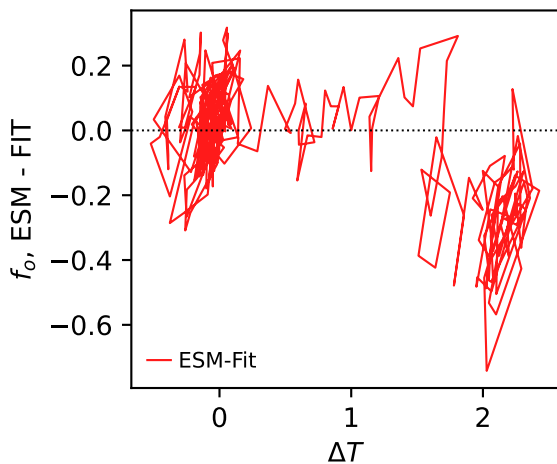
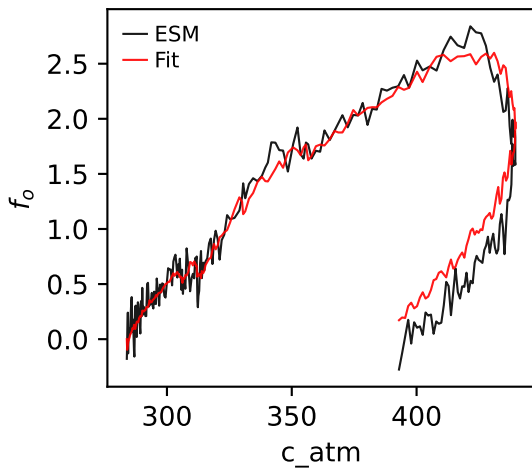
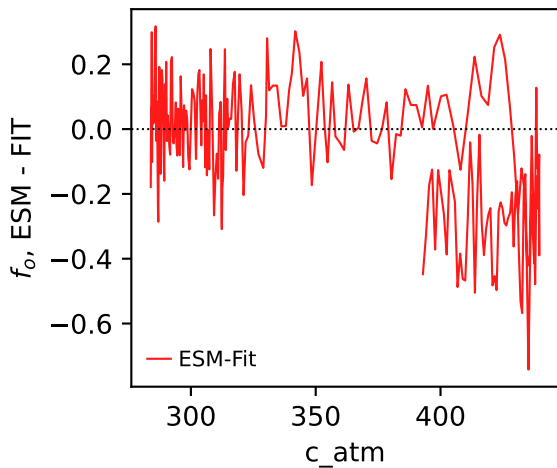
UKESM1-0-LL, ssp119, npp, ln(MSE/SIGMA)



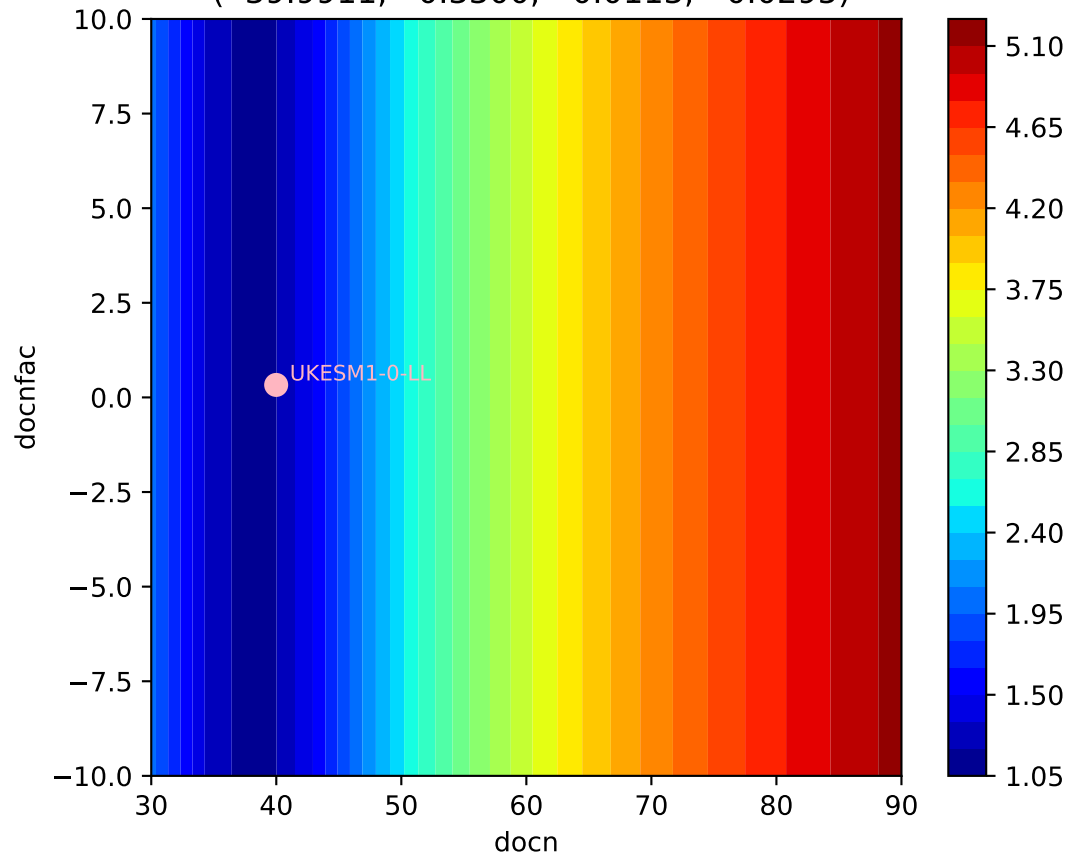






UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ 

UKESM1-0-LL, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 39.9911, 0.3300, -0.0113, -0.0295)





UKESM1-0-LL, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 39.9911, 0.3300, -0.0113, -0.0295)

