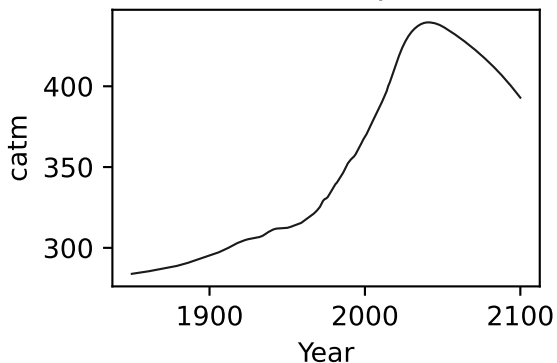
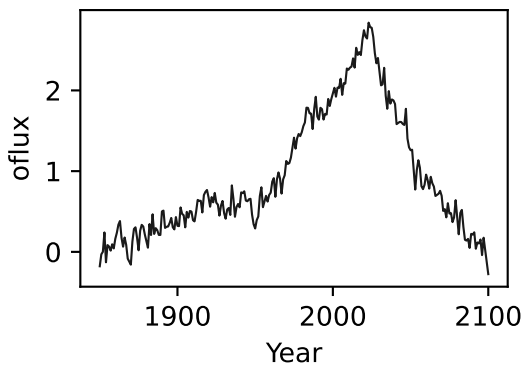
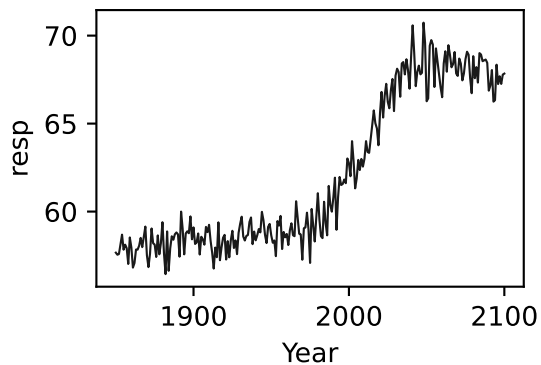
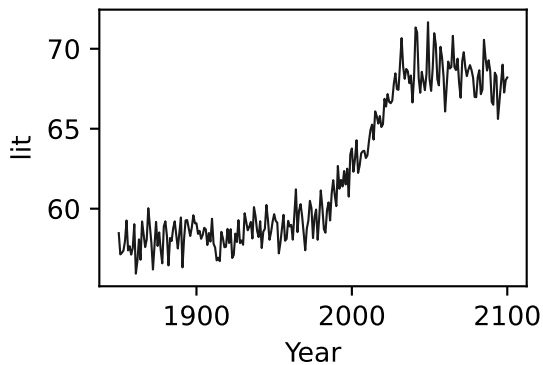
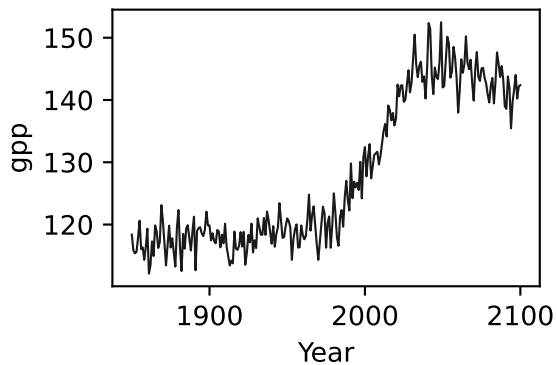
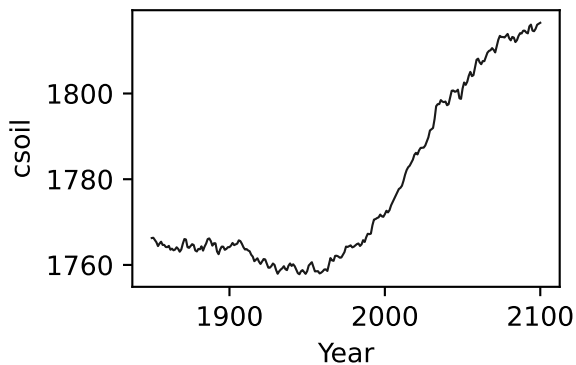
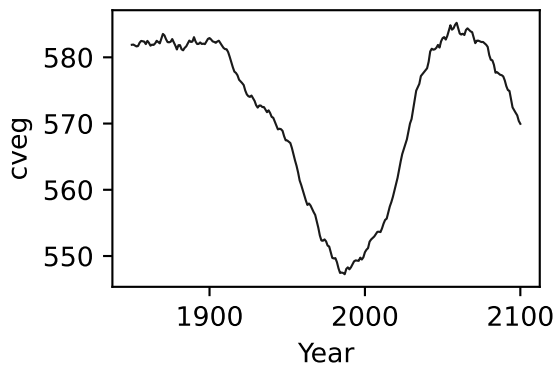
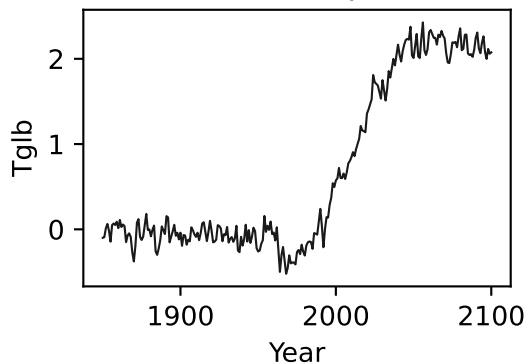


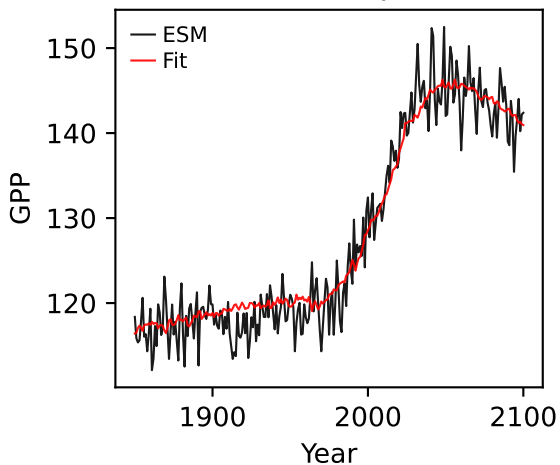
UKESM1-0-LL, ssp119, GPP



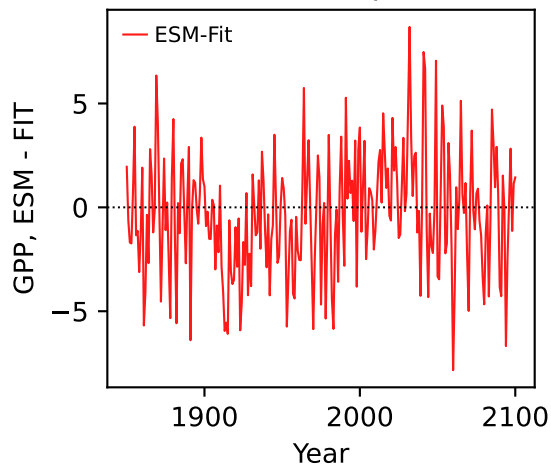
UKESM1-0-LL, ssp119, GPP



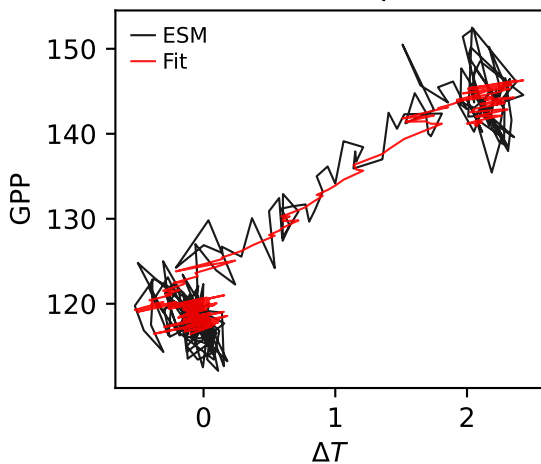
UKESM1-0-LL, ssp119, GPP



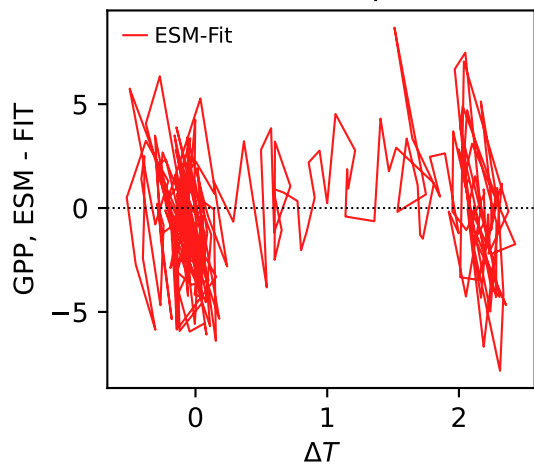
UKESM1-0-LL, ssp119, GPP



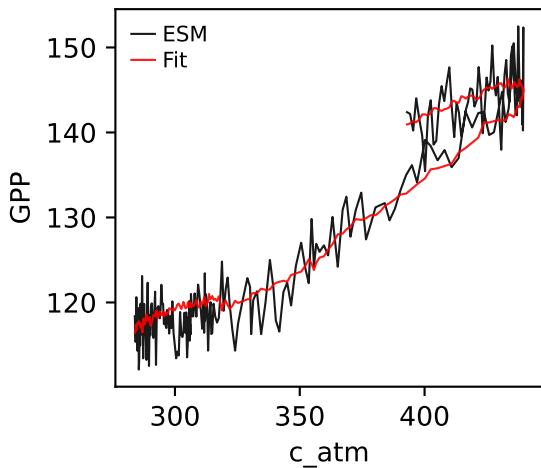
UKESM1-0-LL, ssp119, GPP



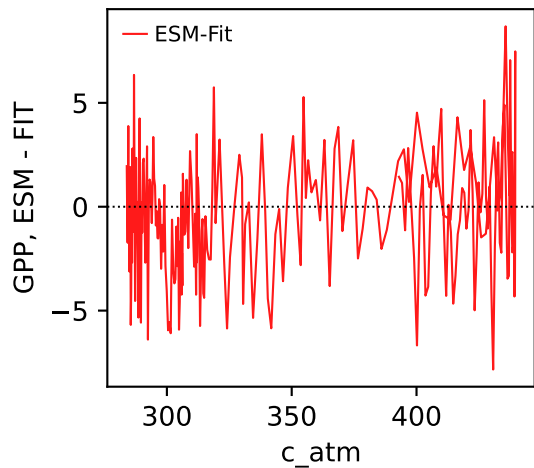
UKESM1-0-LL, ssp119, GPP



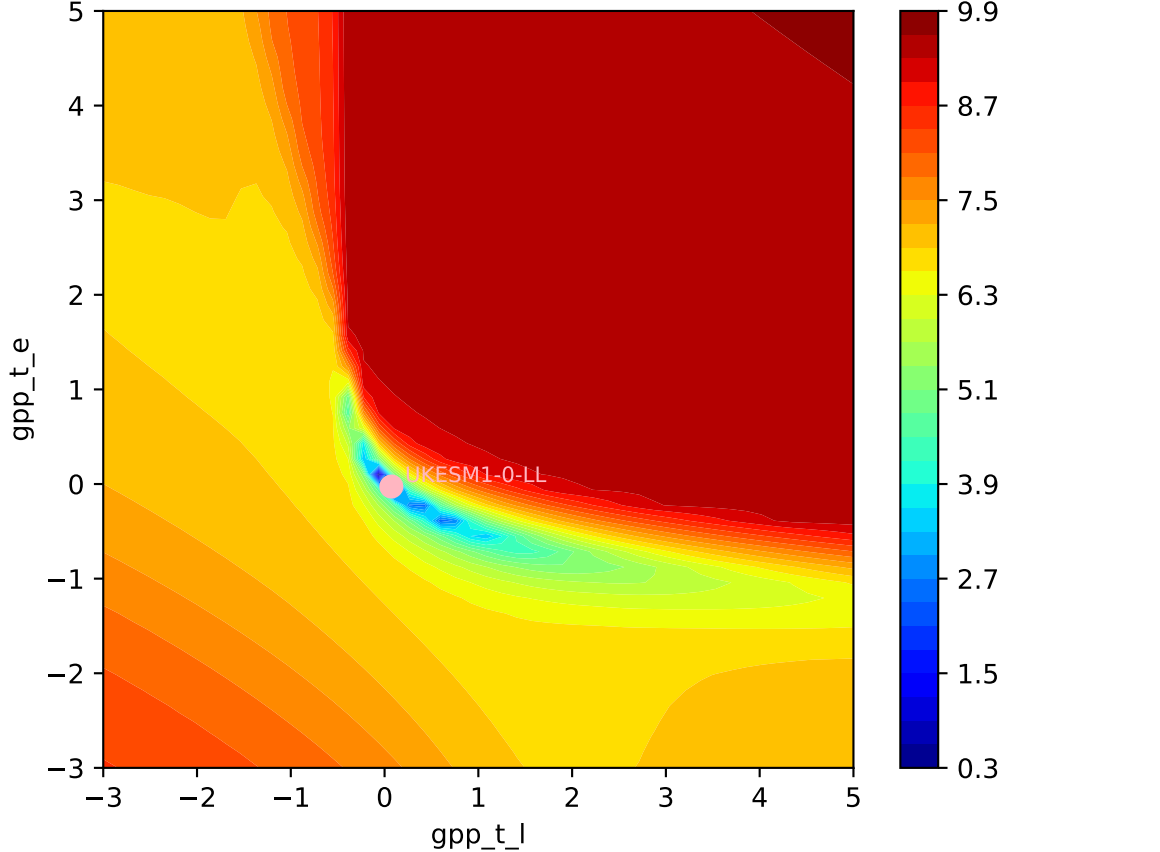
UKESM1-0-LL, ssp119, GPP



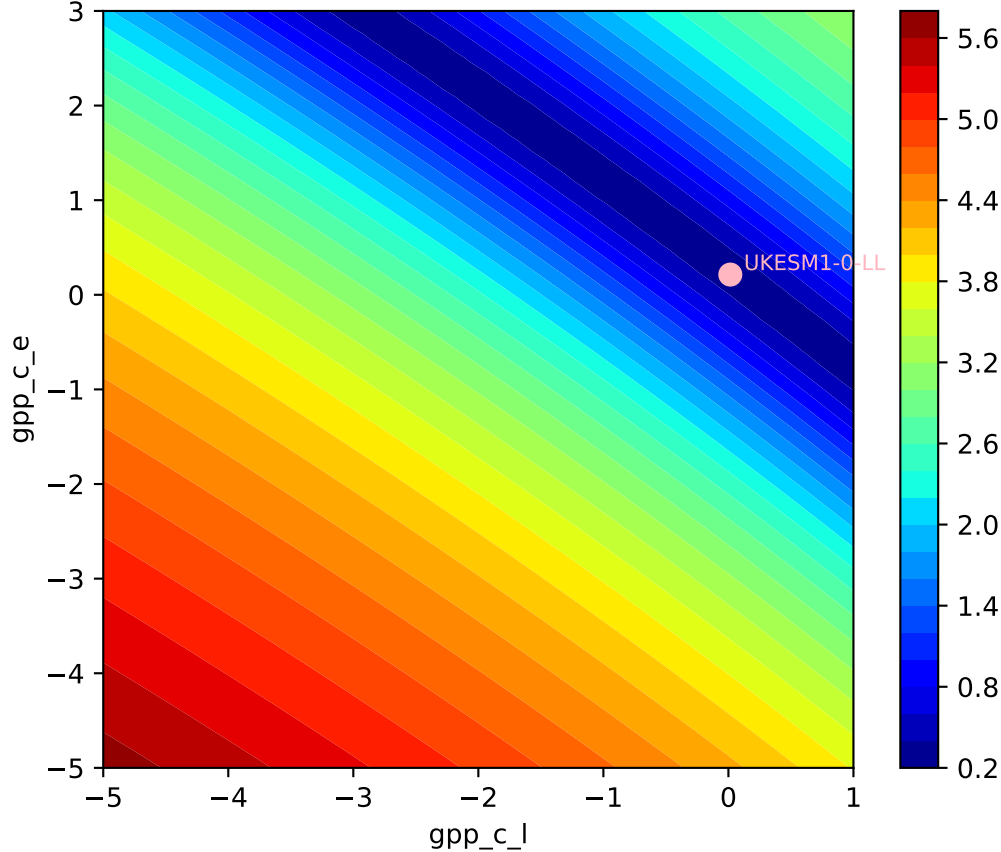
UKESM1-0-LL, ssp119, GPP

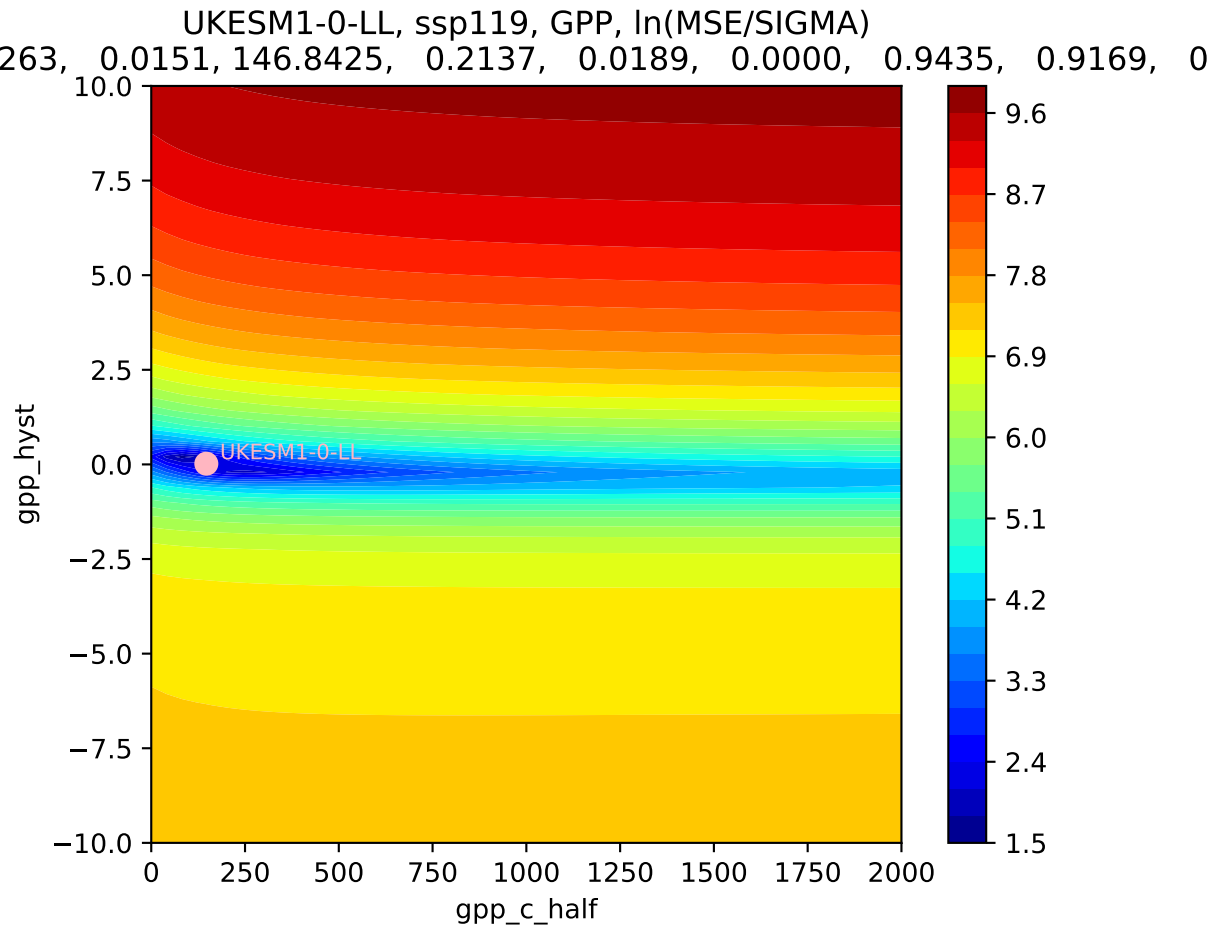


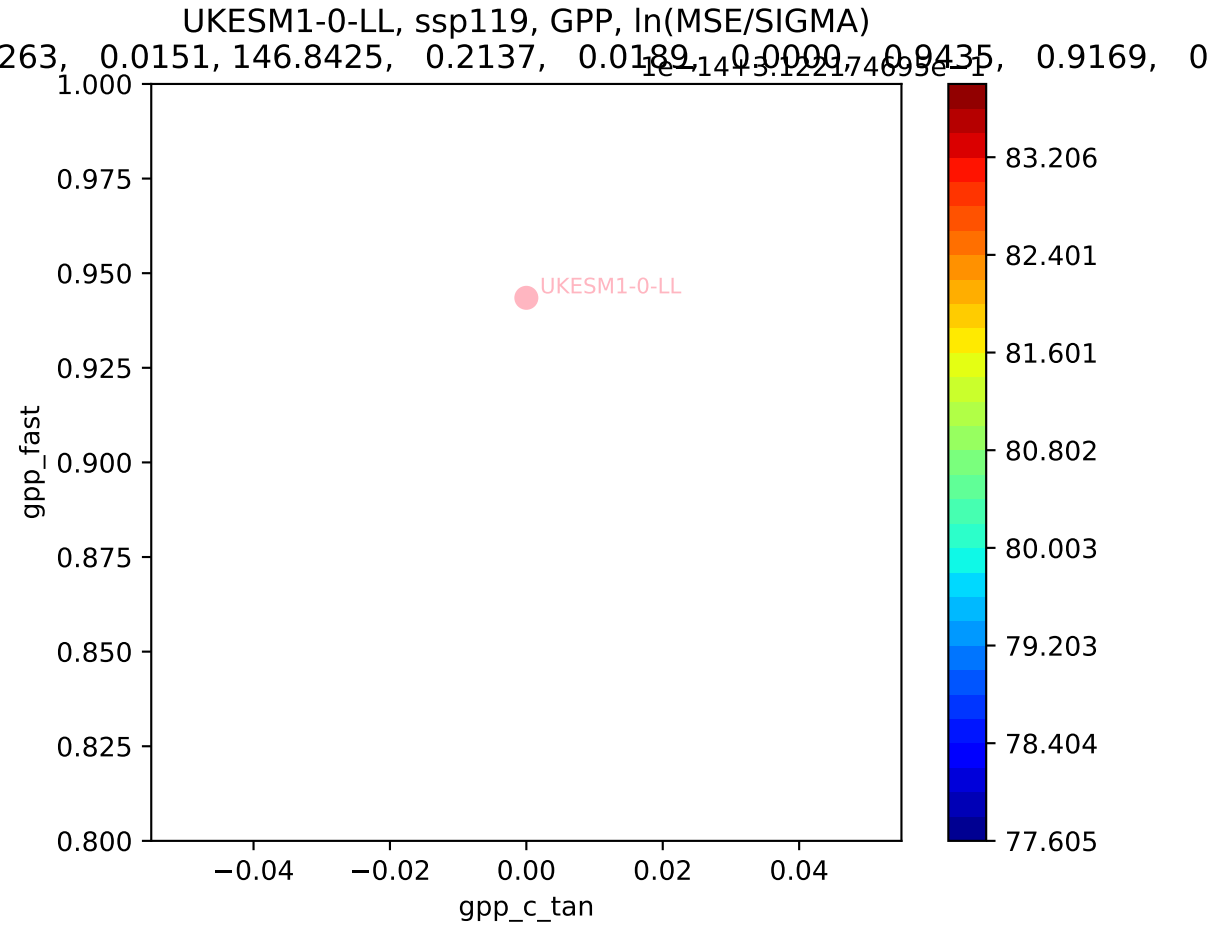
UKESM1-0-LL, ssp119, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
263, 0.0151, 146.8425, 0.2137, 0.0189, 0.0000, 0.9435, 0.9169, 0

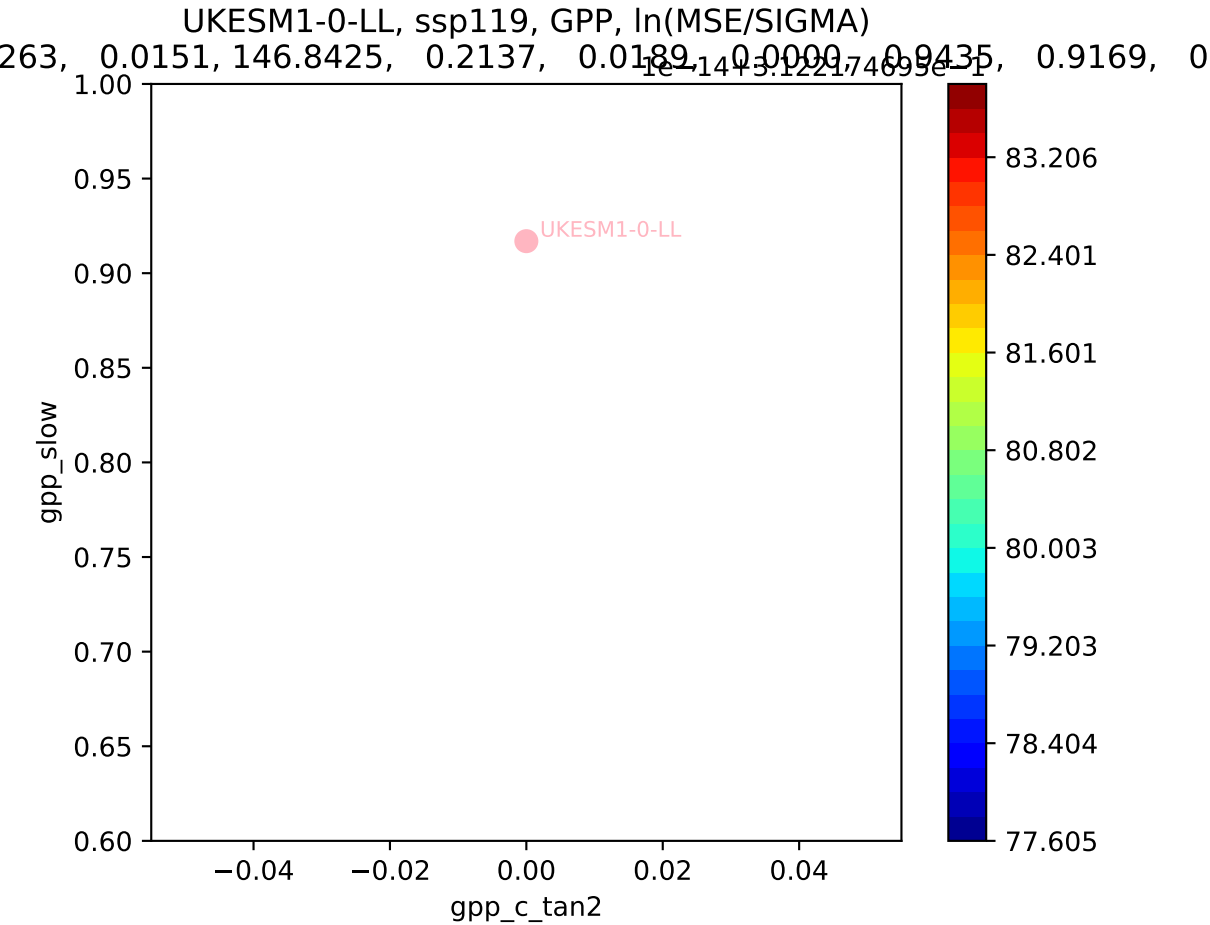


UKESM1-0-LL, ssp119, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
263, 0.0151, 146.8425, 0.2137, 0.0189, 0.0000, 0.9435, 0.9169, 0

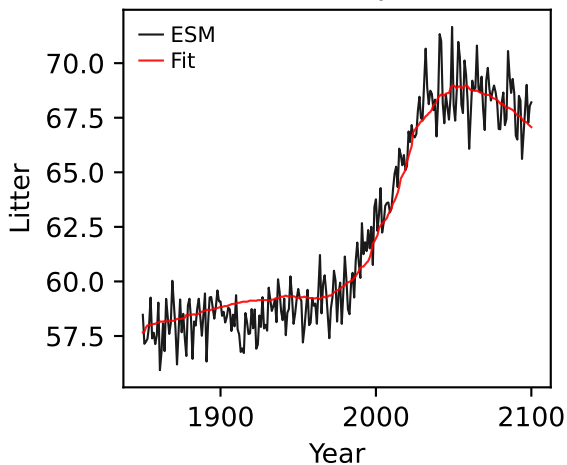




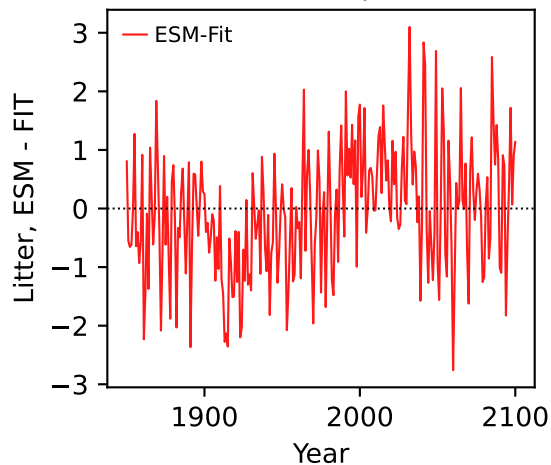




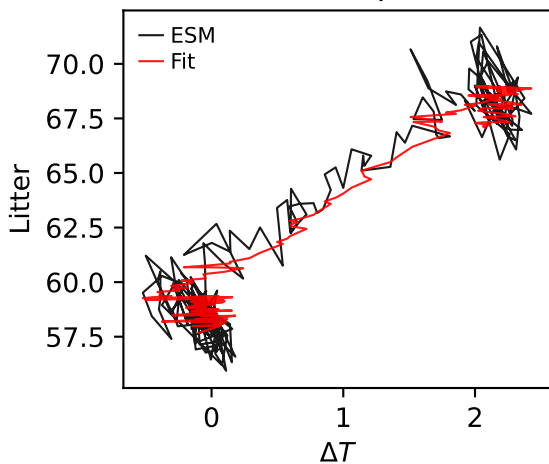
UKESM1-0-LL, ssp119, Litter



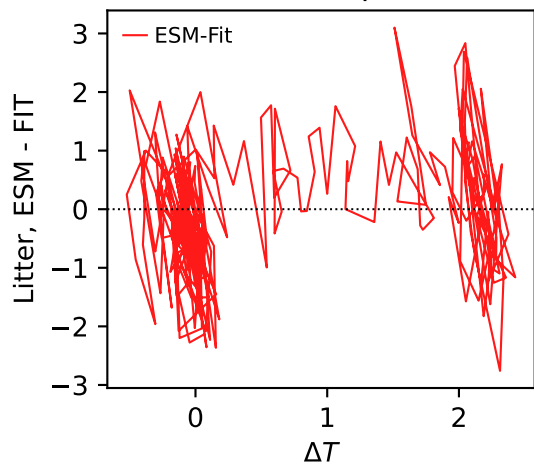
UKESM1-0-LL, ssp119, Litter



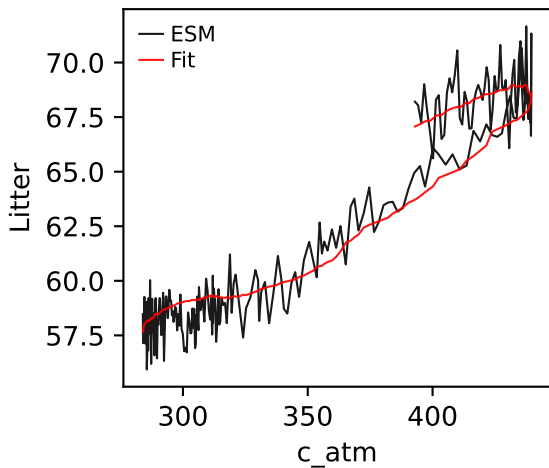
UKESM1-0-LL, ssp119, Litter



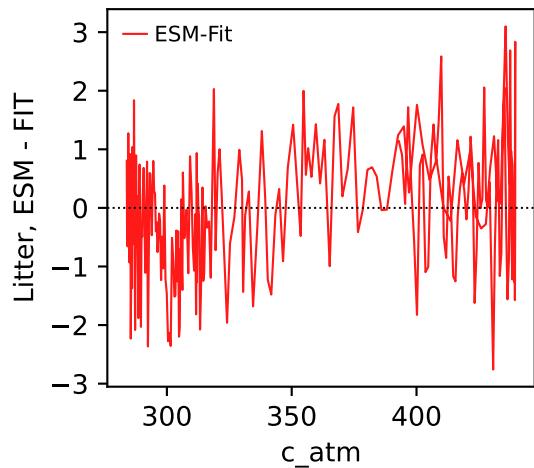
UKESM1-0-LL, ssp119, Litter



UKESM1-0-LL, ssp119, Litter

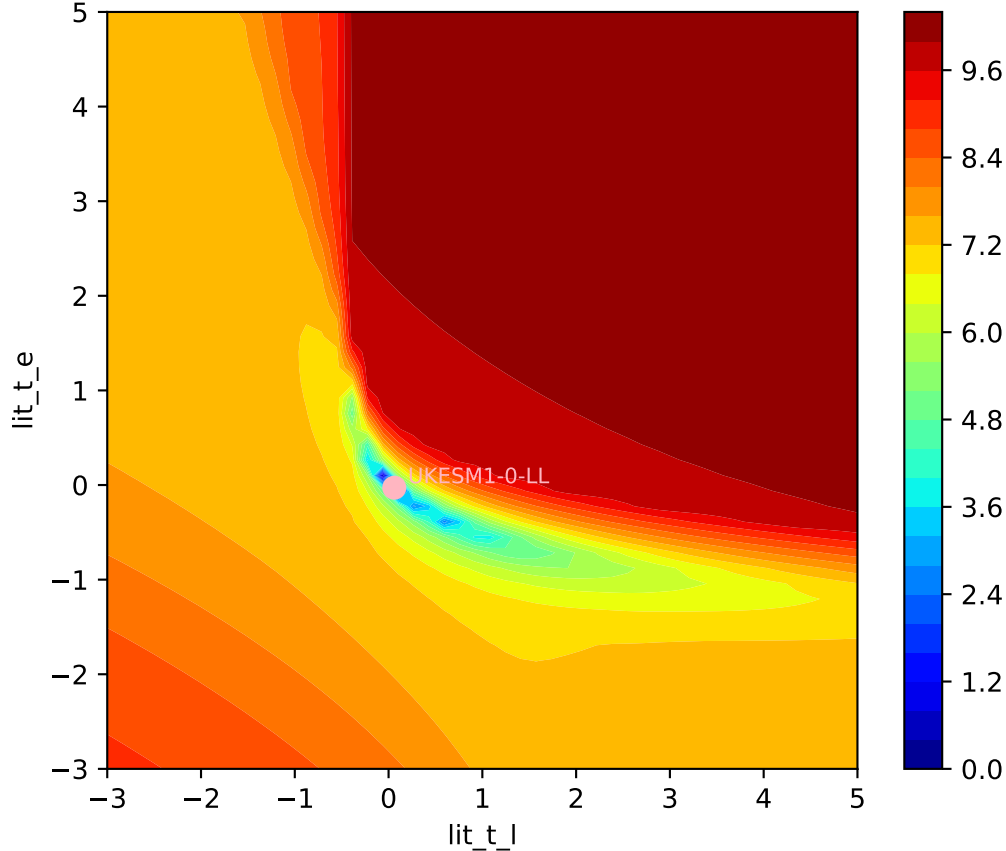


UKESM1-0-LL, ssp119, Litter

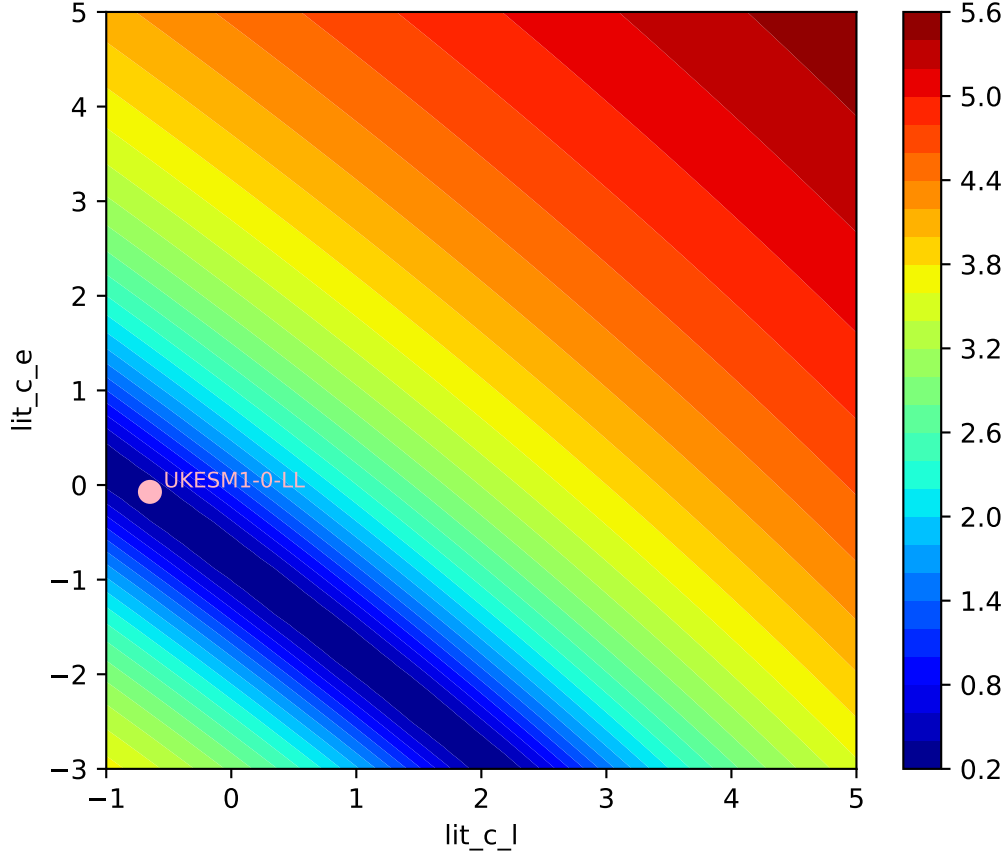


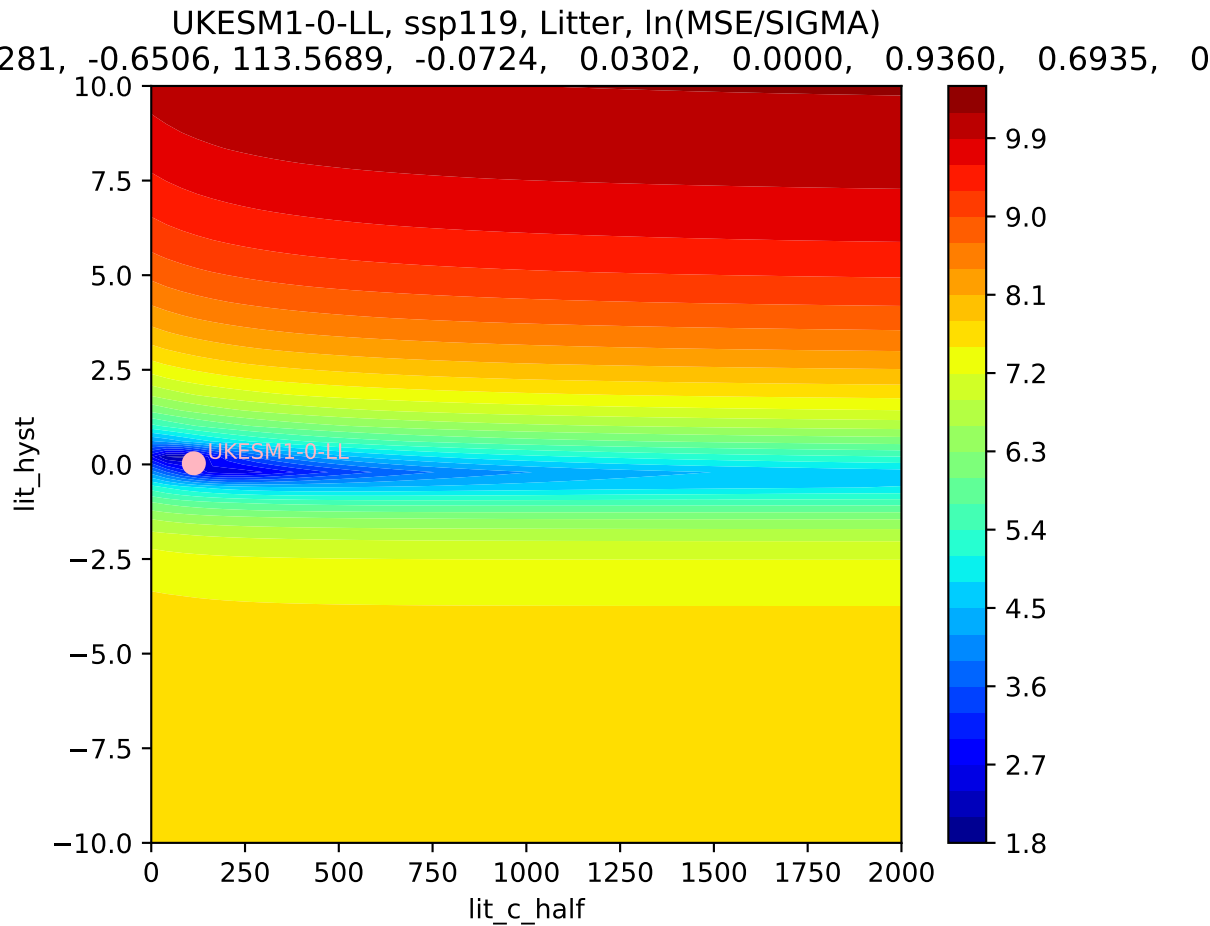


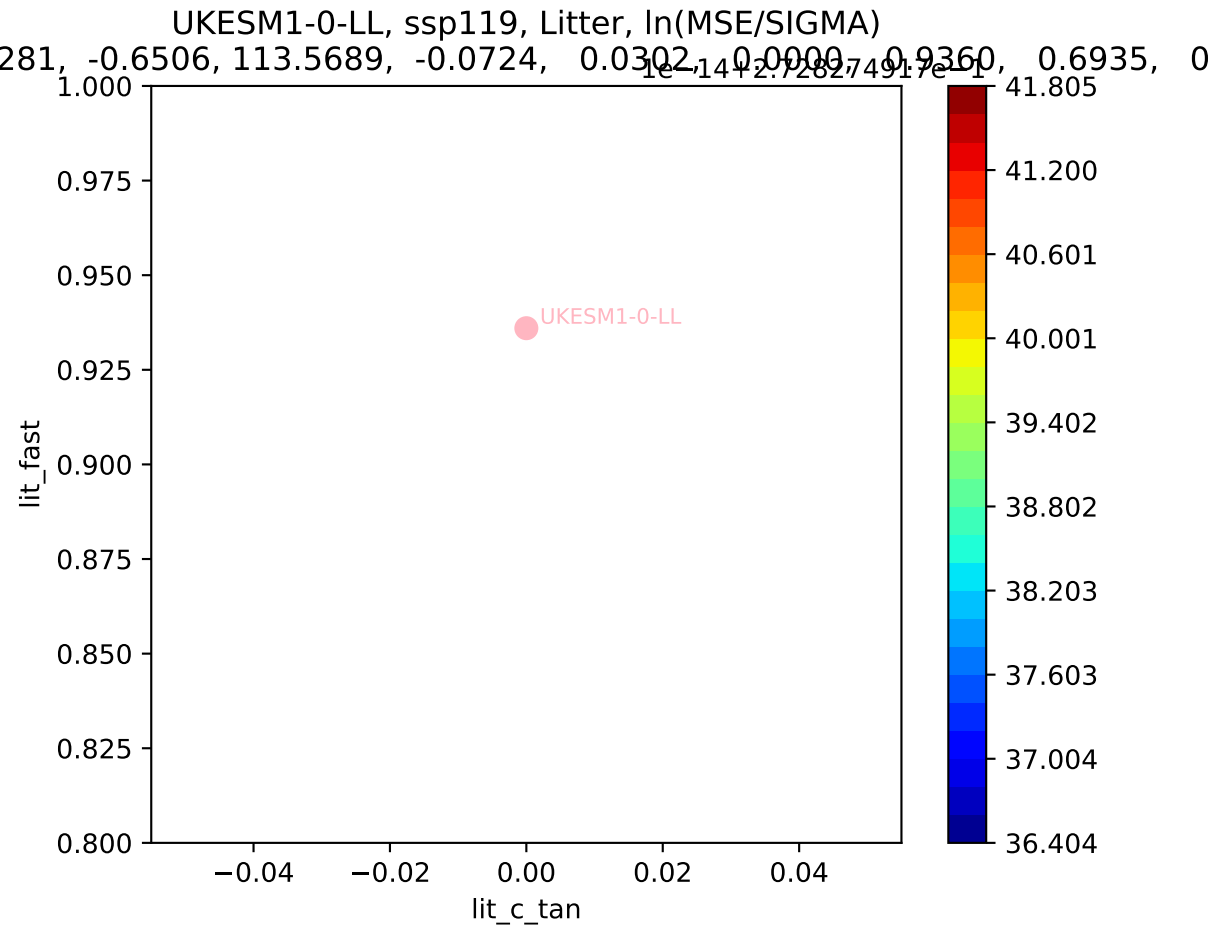
UKESM1-0-LL, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
281, -0.6506, 113.5689, -0.0724, 0.0302, 0.0000, 0.9360, 0.6935, 0

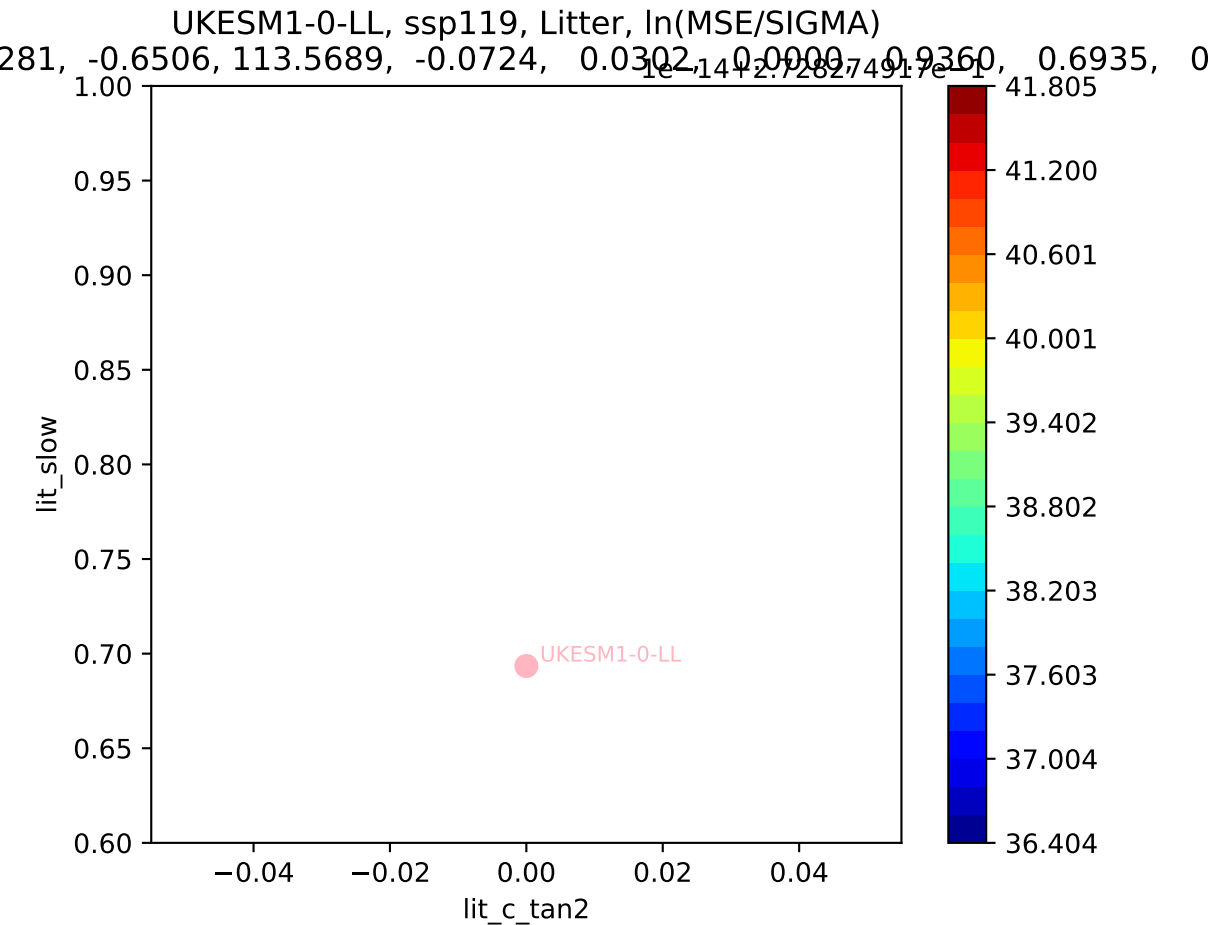


UKESM1-0-LL, ssp119, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
281, -0.6506, 113.5689, -0.0724, 0.0302, 0.0000, 0.9360, 0.6935, 0

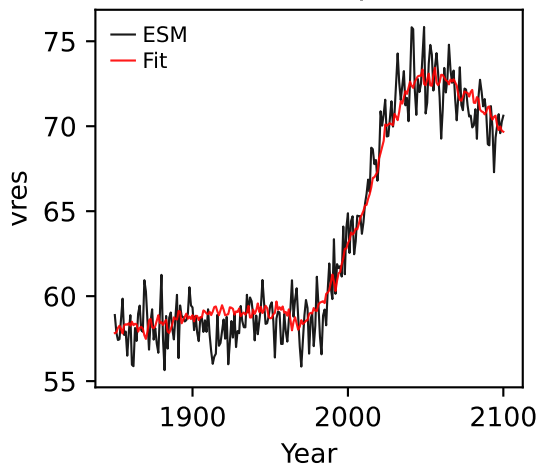




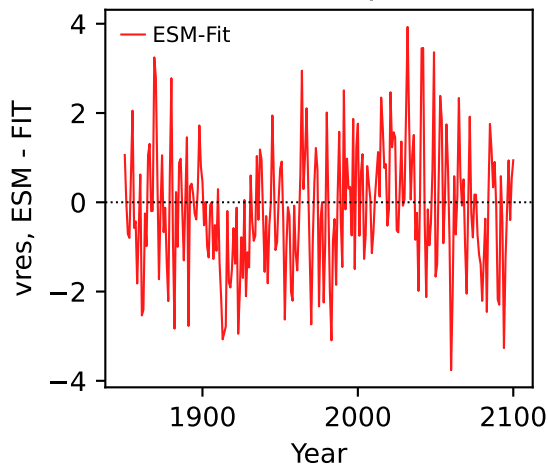




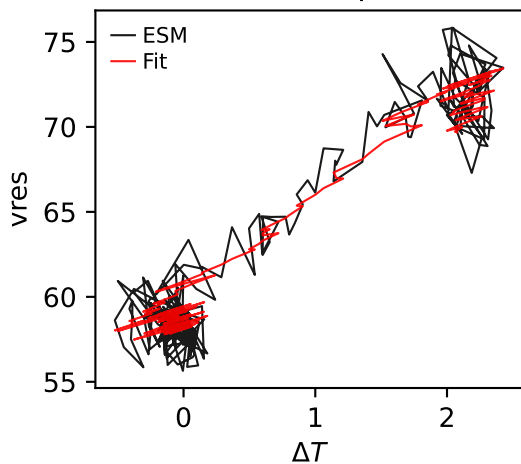
UKESM1-0-LL, ssp119, vres



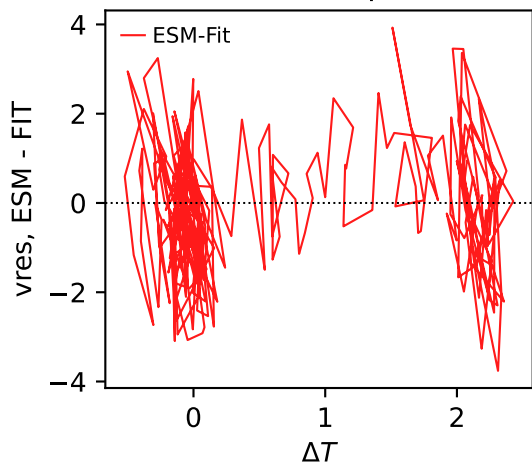
UKESM1-0-LL, ssp119, vres



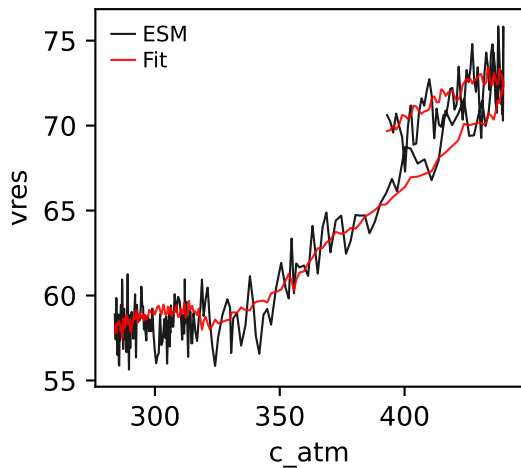
UKESM1-0-LL, ssp119, vres



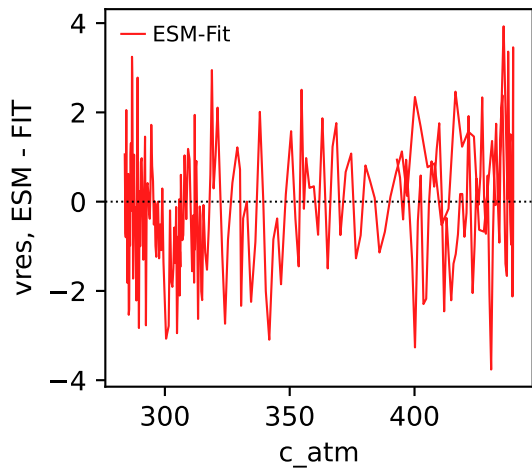
UKESM1-0-LL, ssp119, vres



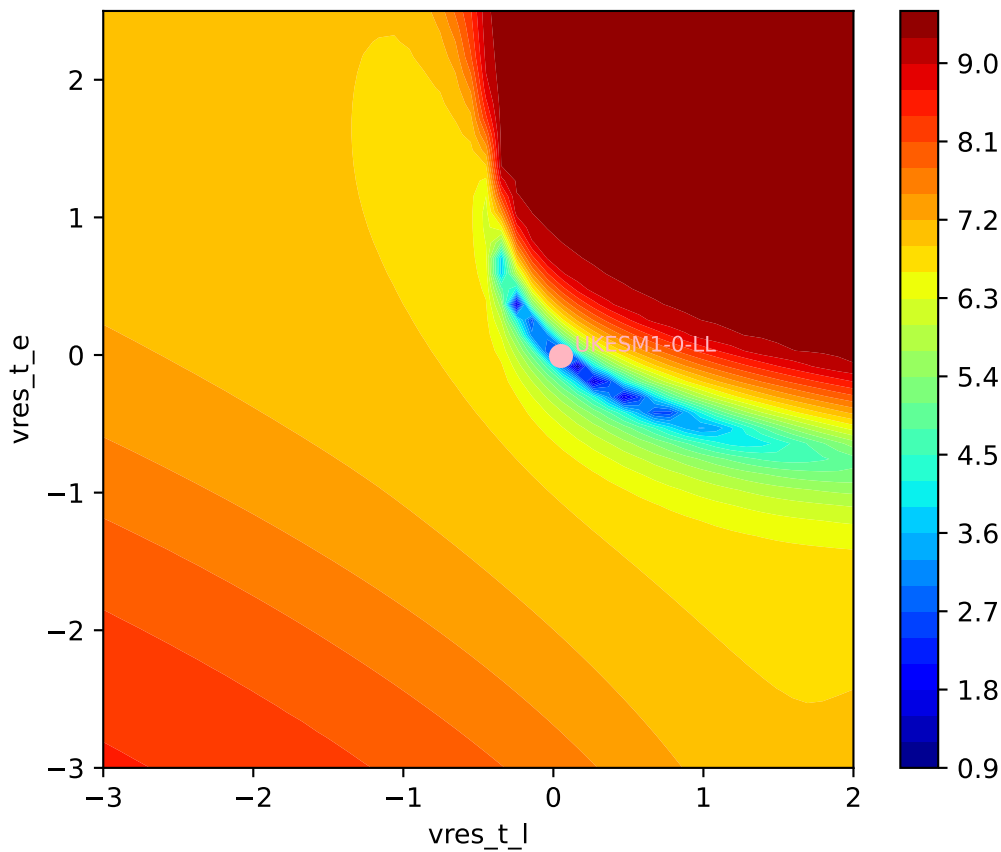
UKESM1-0-LL, ssp119, vres



UKESM1-0-LL, ssp119, vres

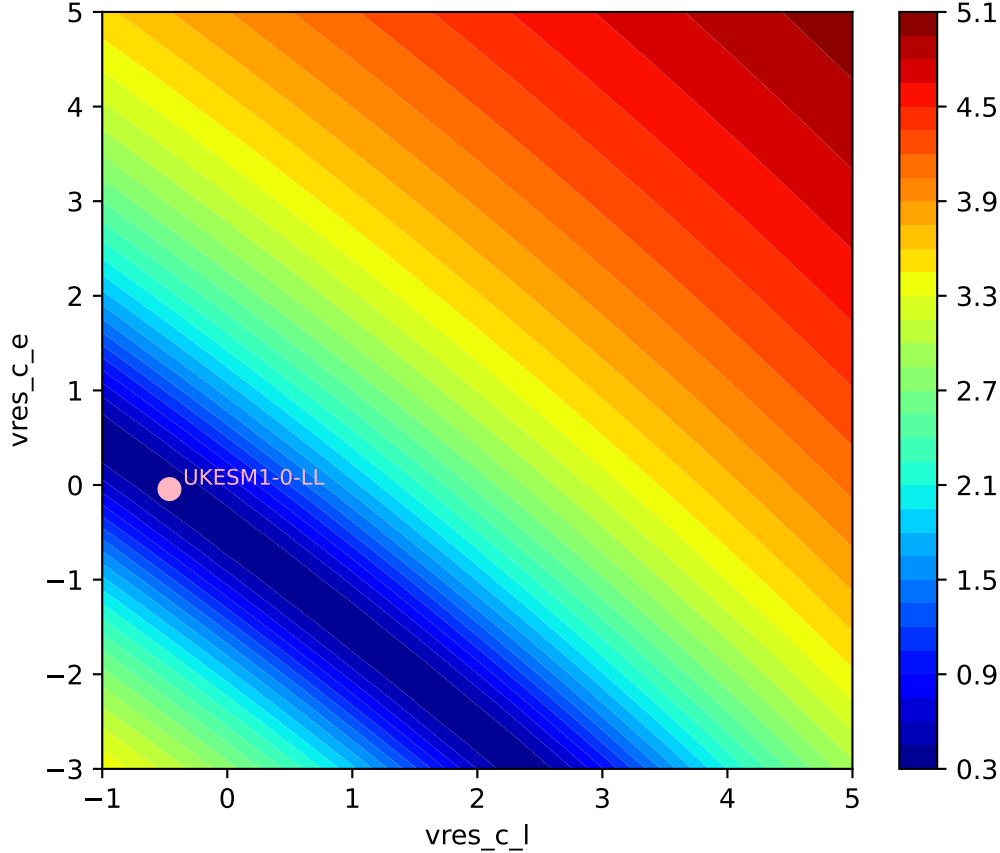


UKESM1-0-LL, ssp119, vres, ln(MSE/SIGMA)  
0.072, -0.4624, 161.4508, -0.0430, 0.0022, 0.0000, 0.8115, 0.7469, 0

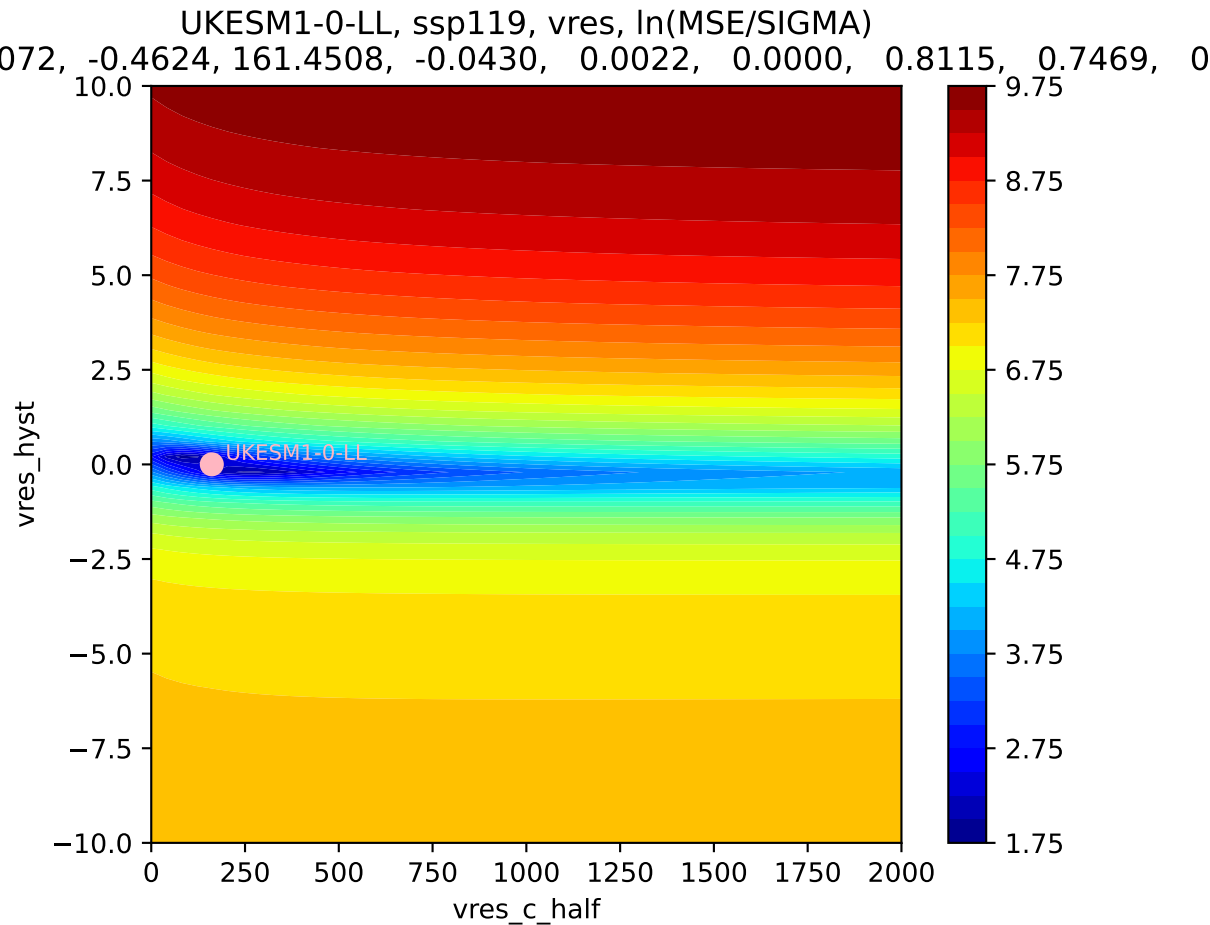


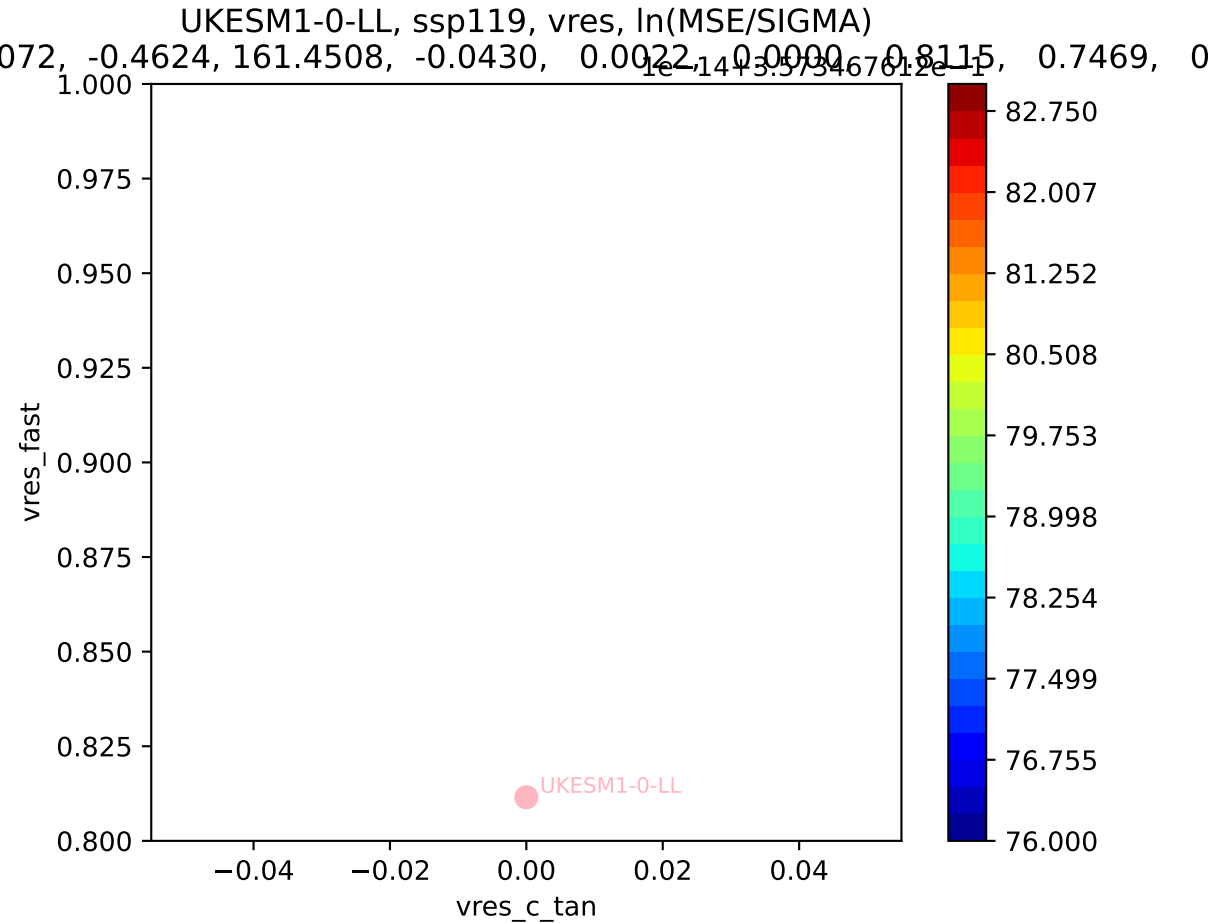
UKESM1-0-LL, ssp119, vres, ln(MSE/SIGMA)

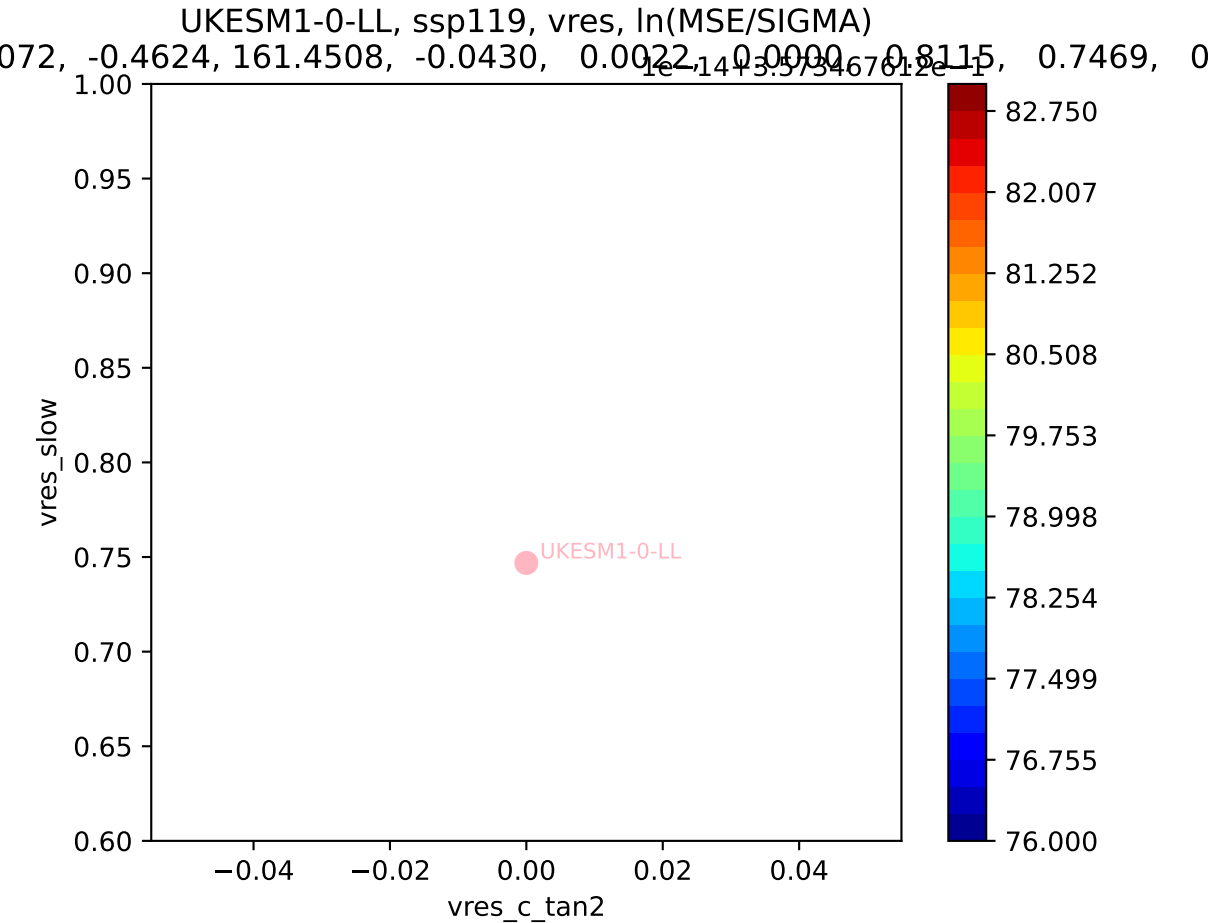
0.072, -0.4624, 161.4508, -0.0430, 0.0022, 0.0000, 0.8115, 0.7469, 0



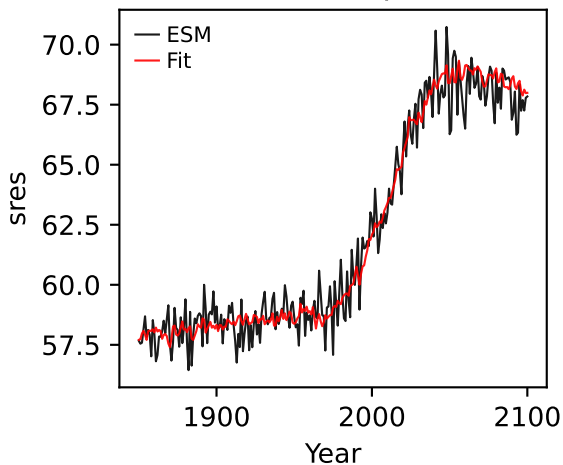




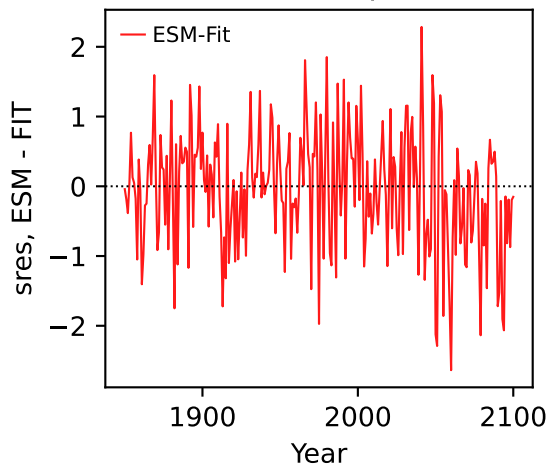




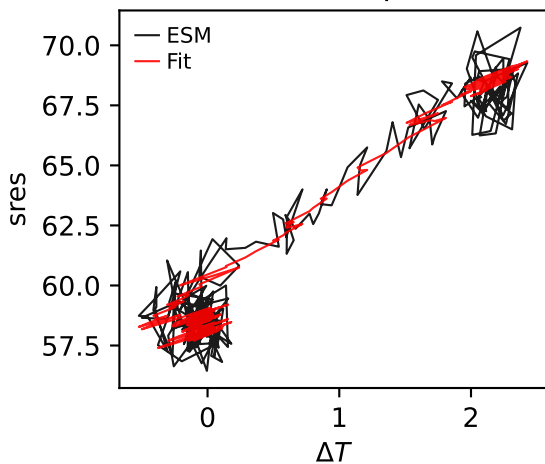
UKESM1-0-LL, ssp119, sres



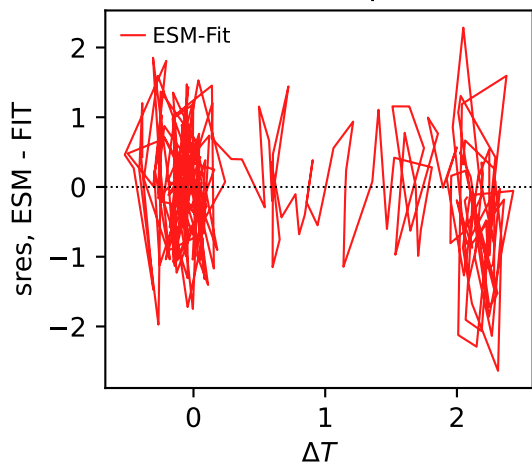
UKESM1-0-LL, ssp119, sres



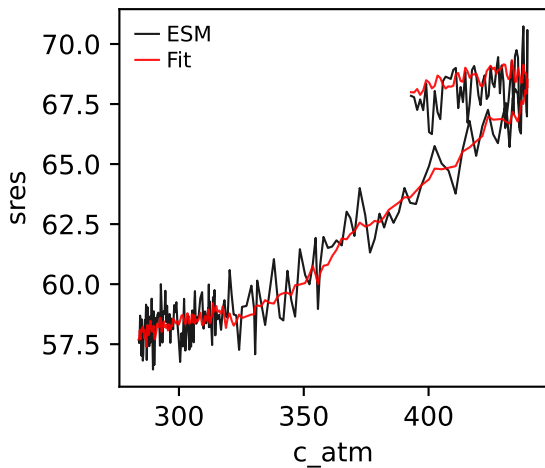
UKESM1-0-LL, ssp119, sres



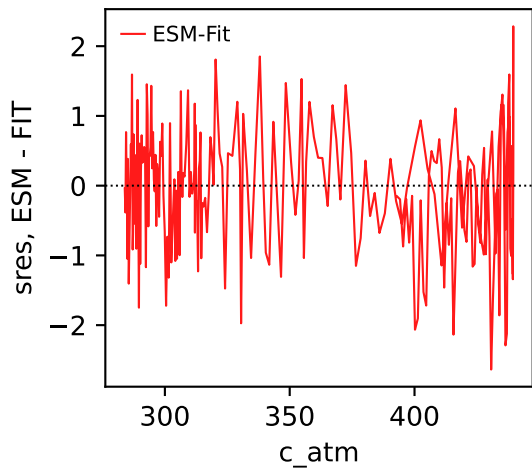
UKESM1-0-LL, ssp119, sres



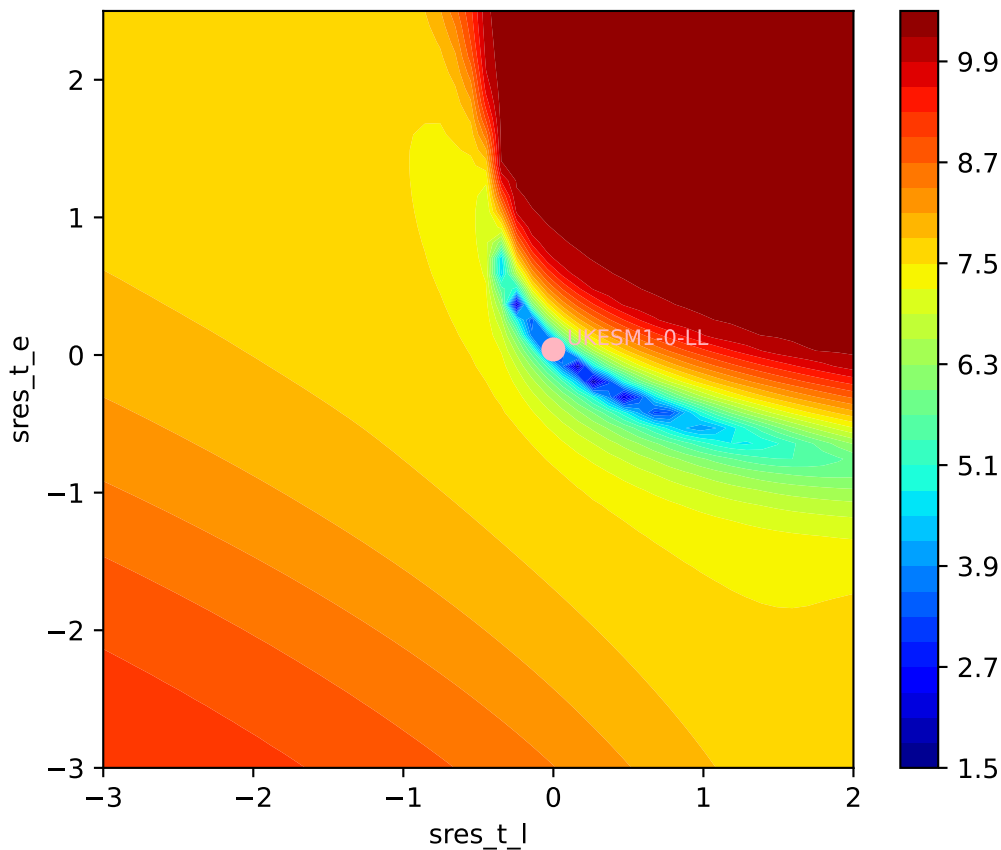
UKESM1-0-LL, ssp119, sres



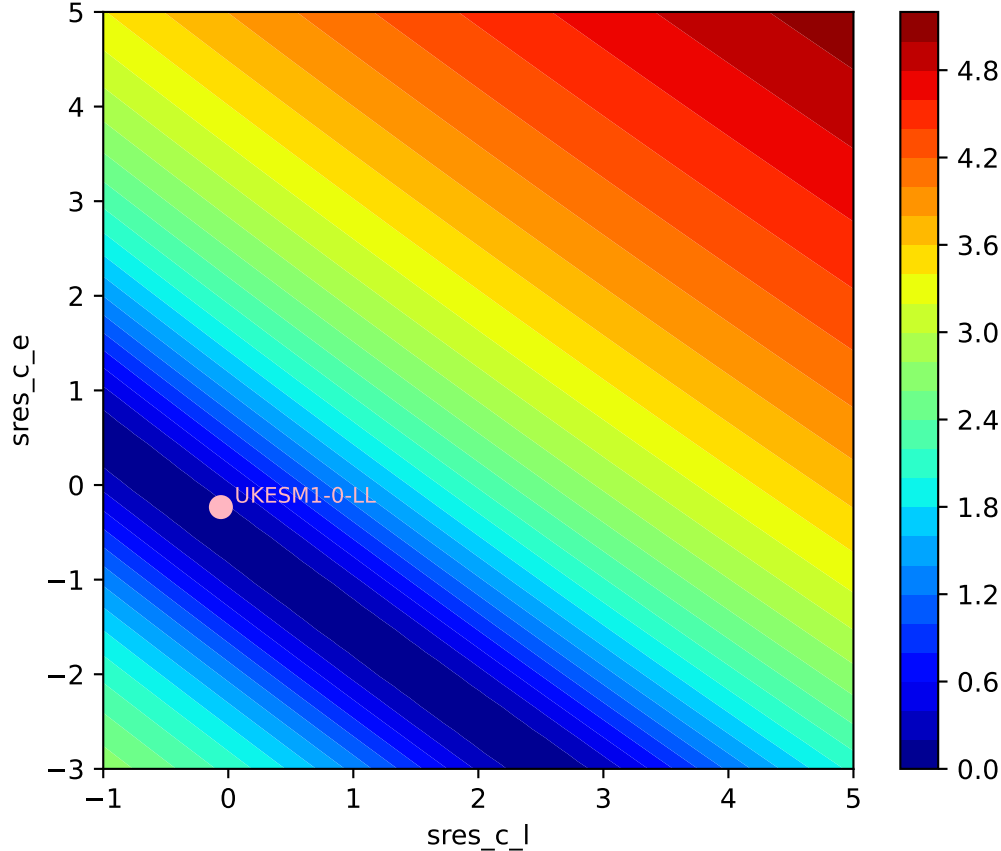
UKESM1-0-LL, ssp119, sres

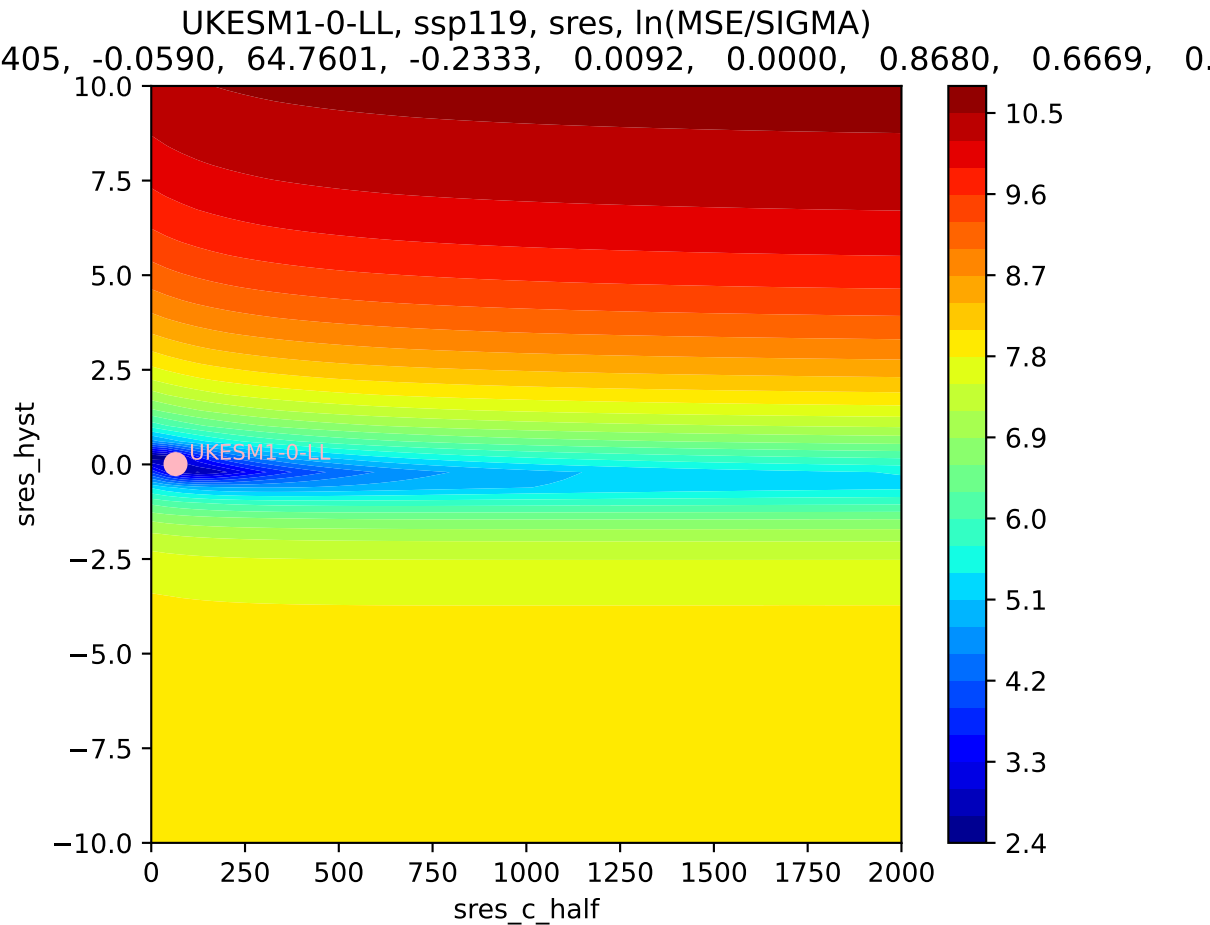


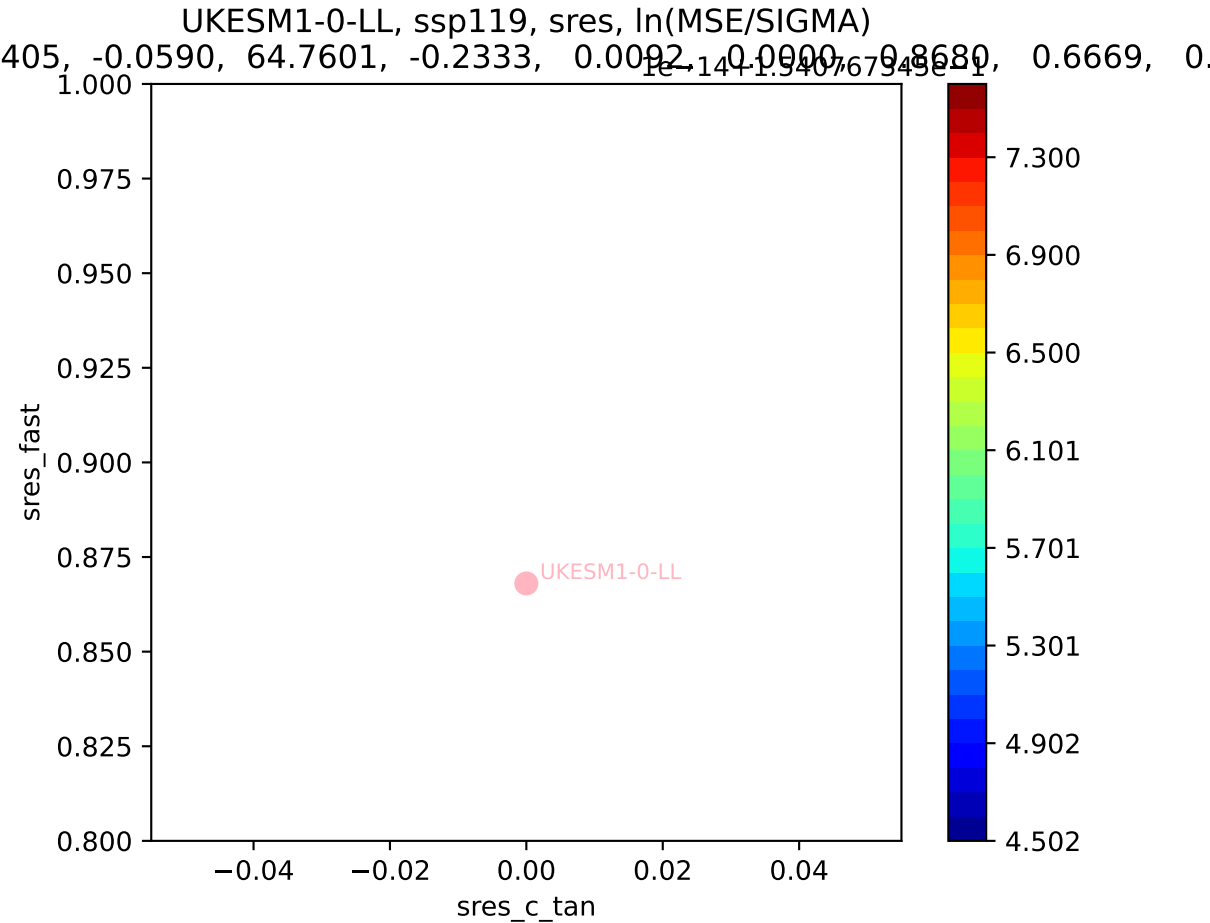
UKESM1-0-LL, ssp119, sres, ln(MSE/SIGMA)  
405, -0.0590, 64.7601, -0.2333, 0.0092, 0.0000, 0.8680, 0.6669, 0.



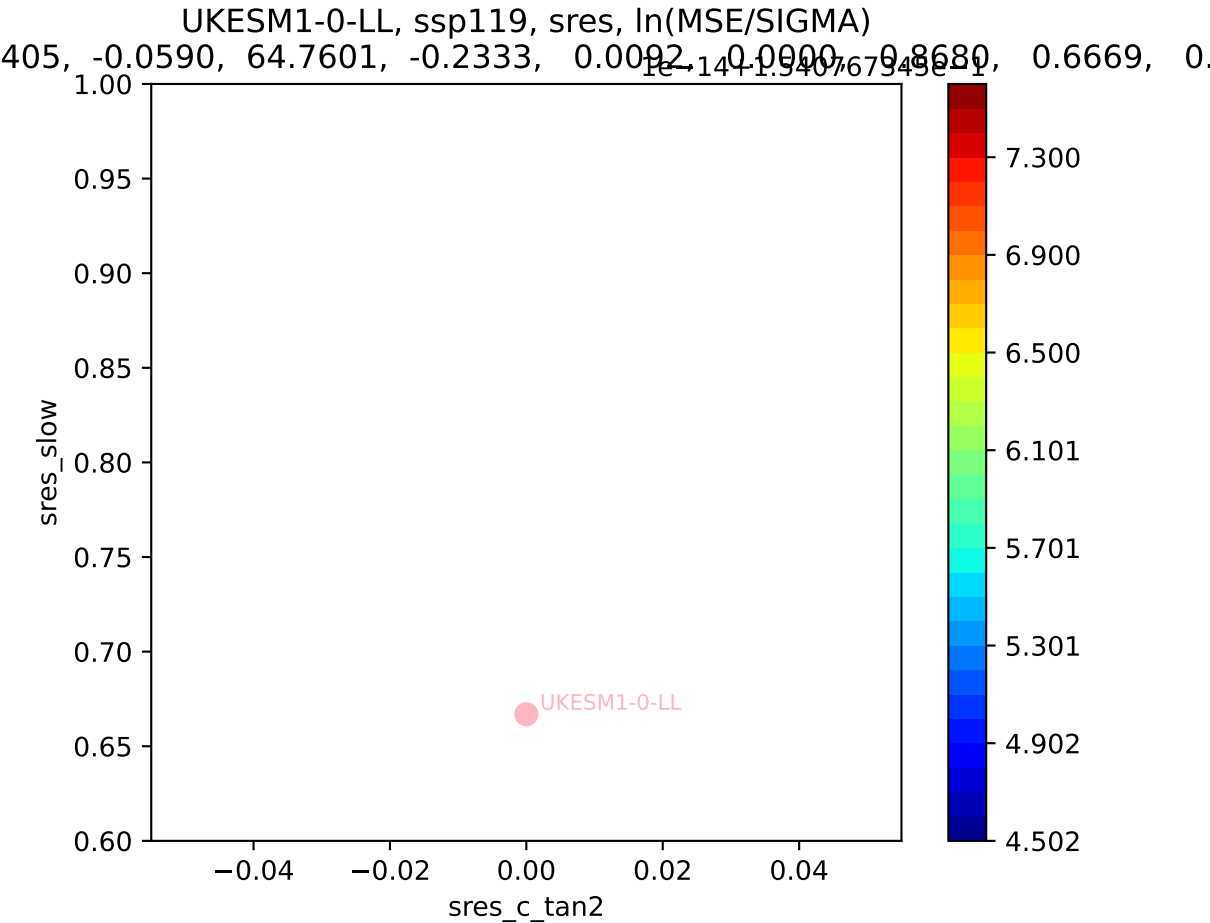
UKESM1-0-LL, ssp119, sres, ln(MSE/SIGMA)  
405, -0.0590, 64.7601, -0.2333, 0.0092, 0.0000, 0.8680, 0.6669, 0.



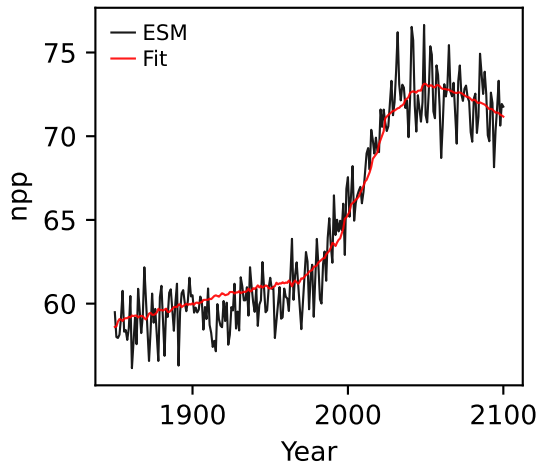




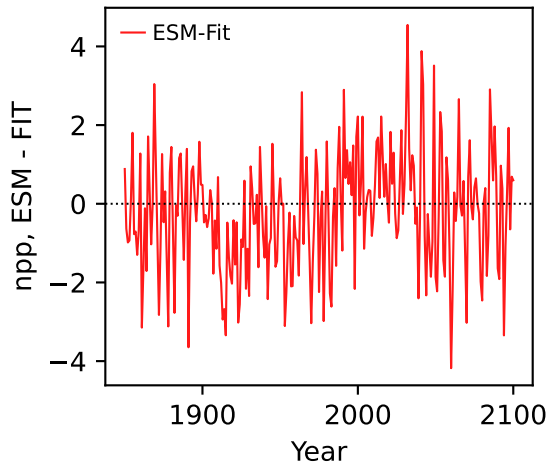




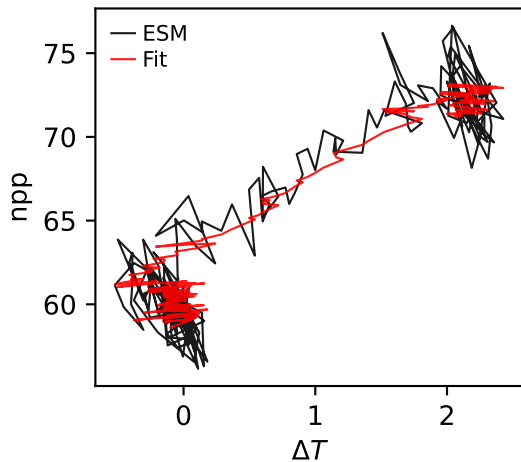
UKESM1-0-LL, ssp119, npp



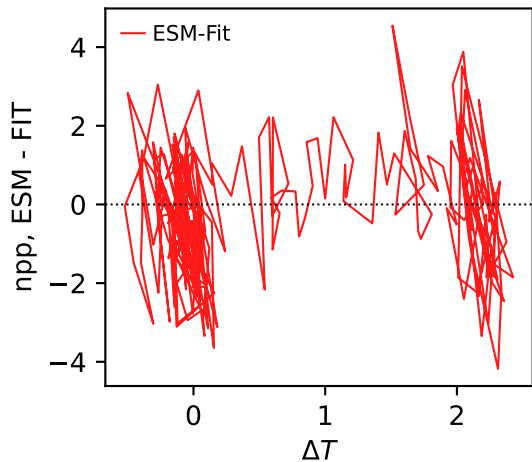
UKESM1-0-LL, ssp119, npp



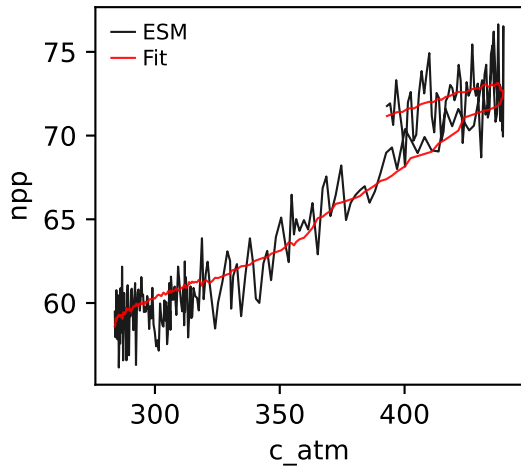
UKESM1-0-LL, ssp119, npp



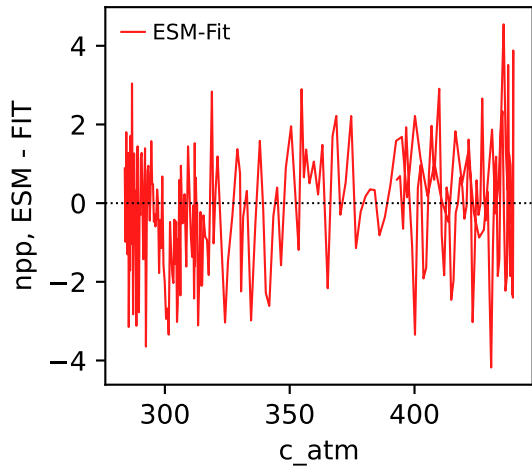
UKESM1-0-LL, ssp119, npp



UKESM1-0-LL, ssp119, npp

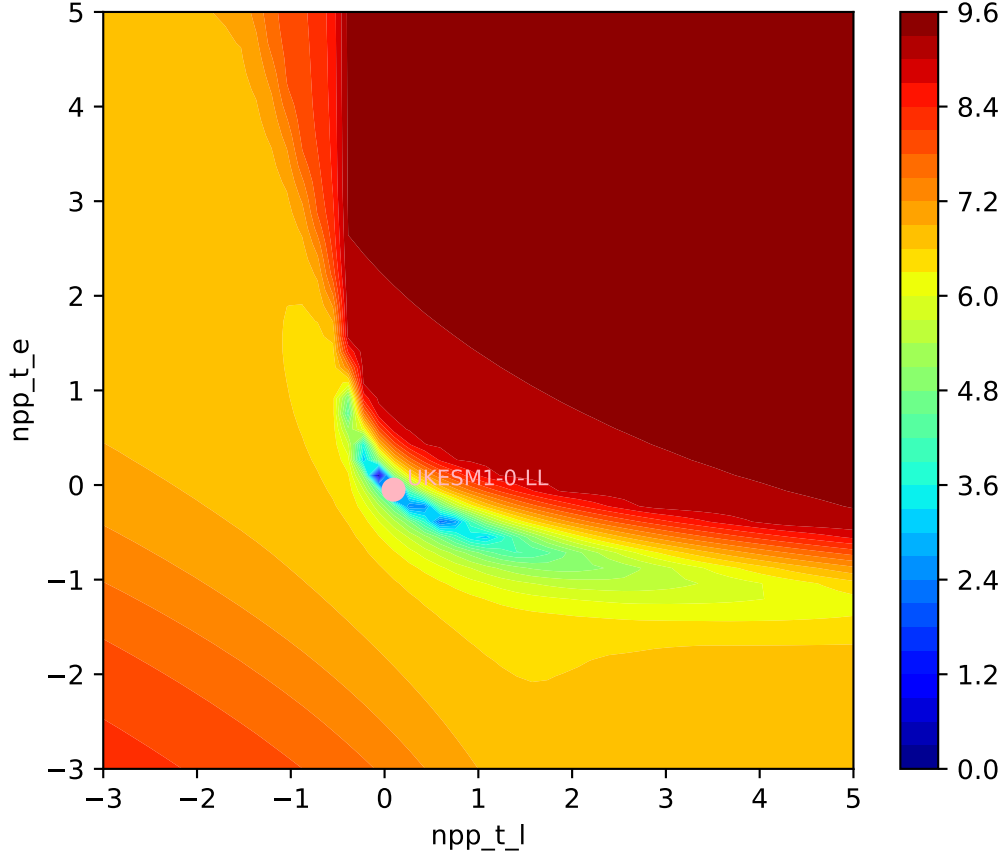


UKESM1-0-LL, ssp119, npp



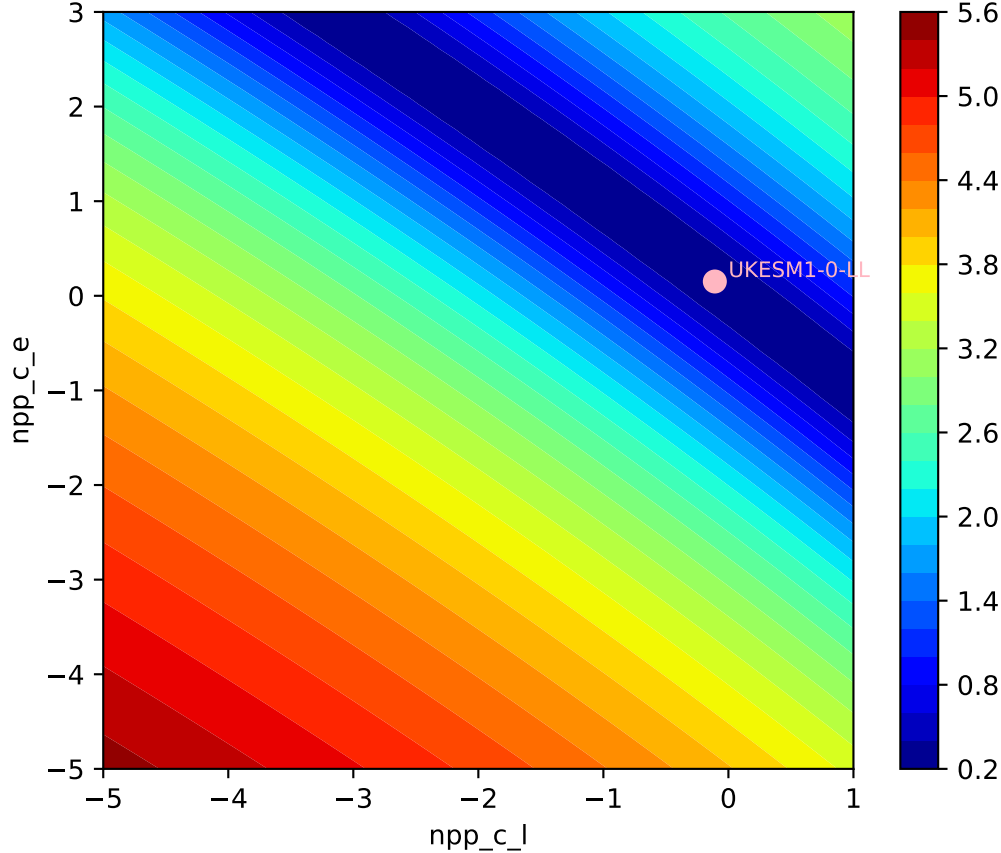
UKESM1-0-LL, ssp119, npp, ln(MSE/SIGMA)

491, -0.1086, 145.8954, 0.1511, 0.0360, 0.0000, 0.8000, 0.9800, 0

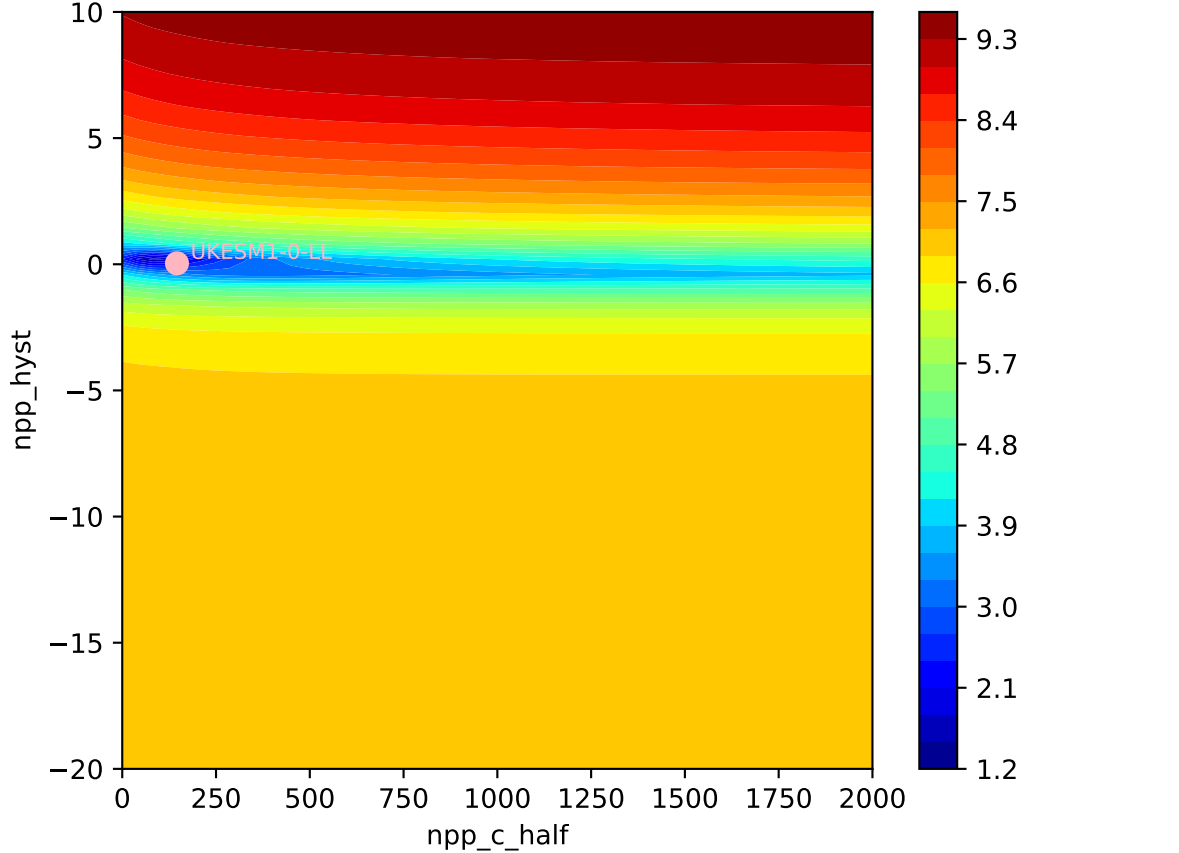


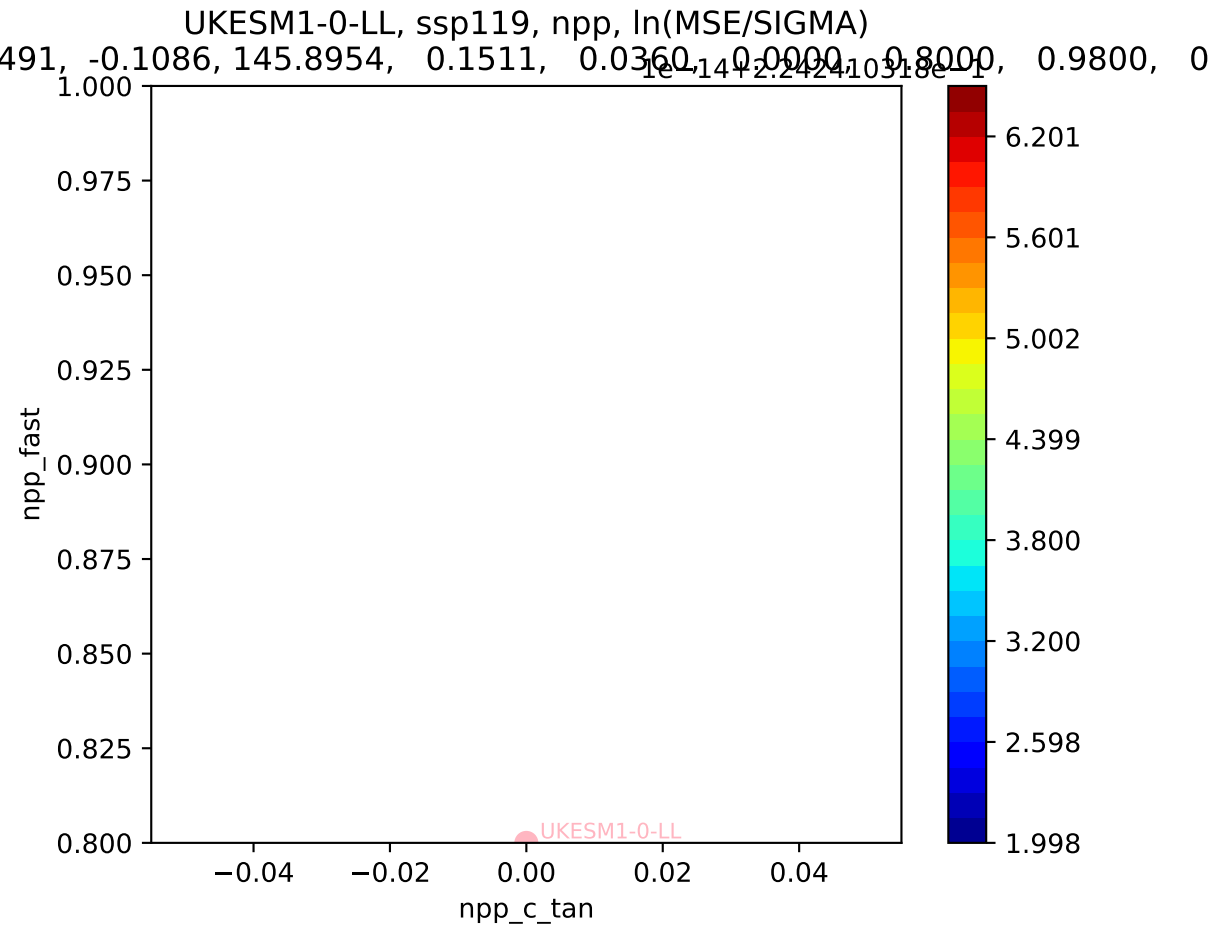
UKESM1-0-LL, ssp119, npp, ln(MSE/SIGMA)

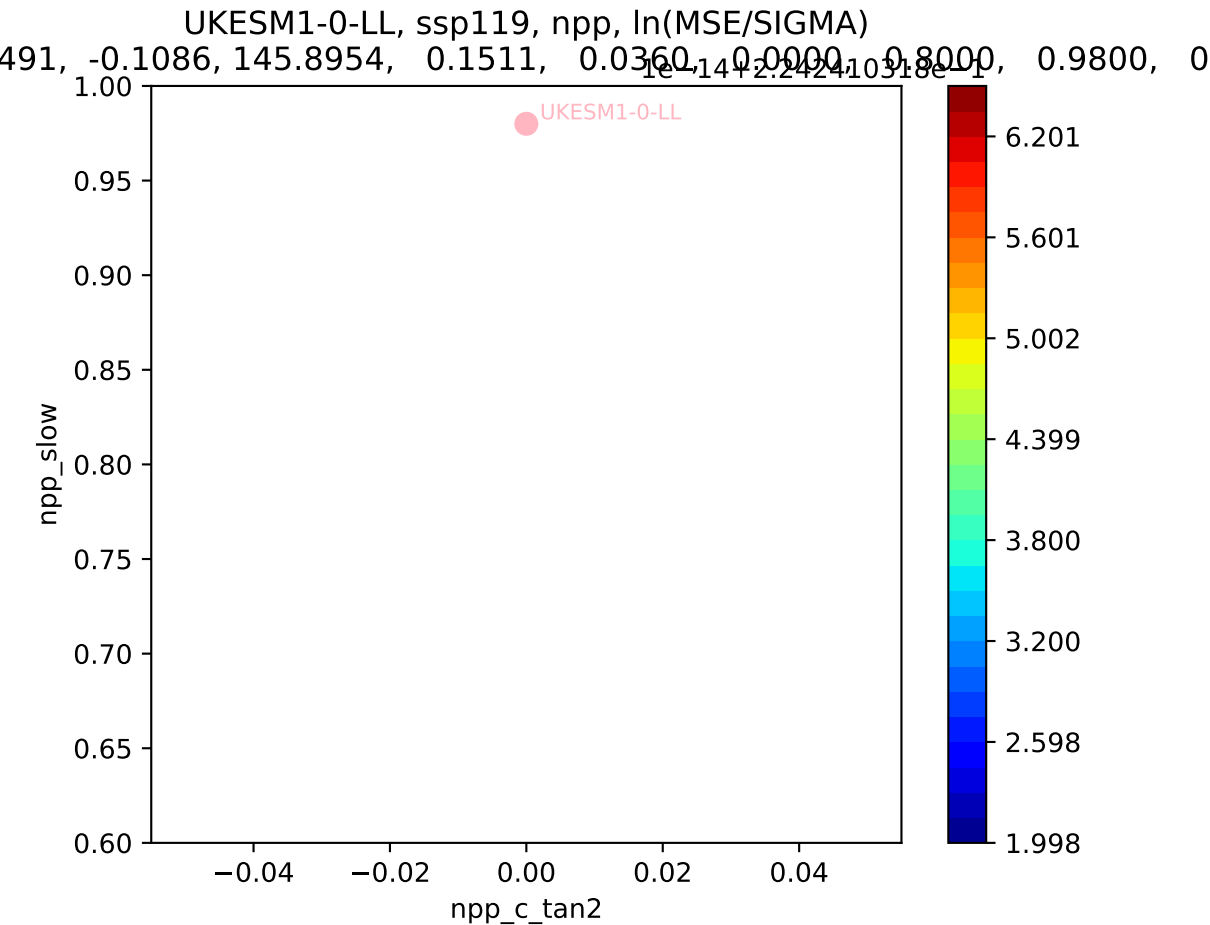
491, -0.1086, 145.8954, 0.1511, 0.0360, 0.0000, 0.8000, 0.9800, 0

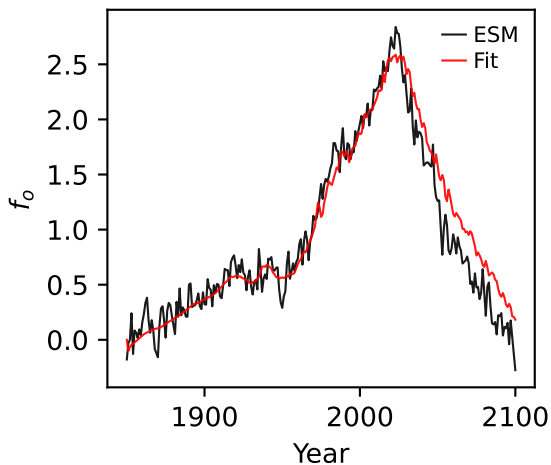
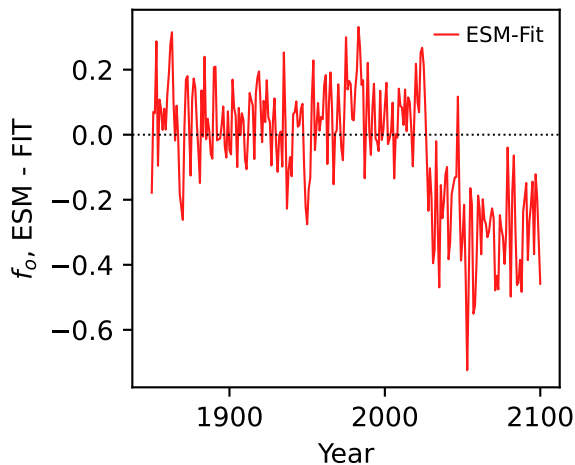
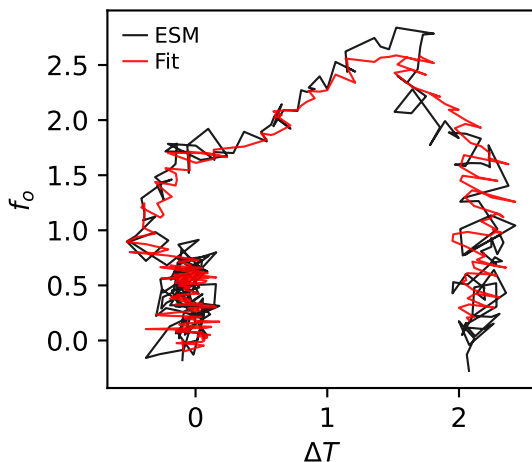
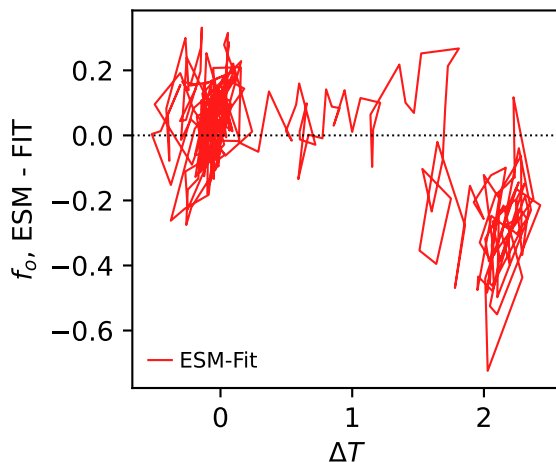
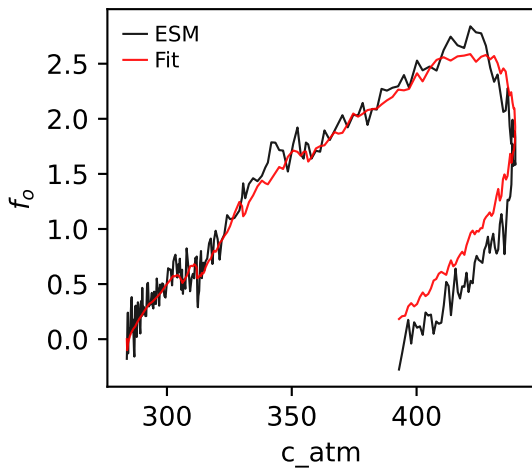
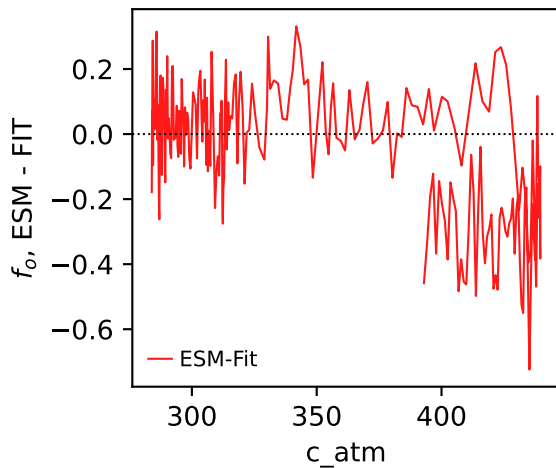


UKESM1-0-LL, ssp119, npp, ln(MSE/SIGMA)



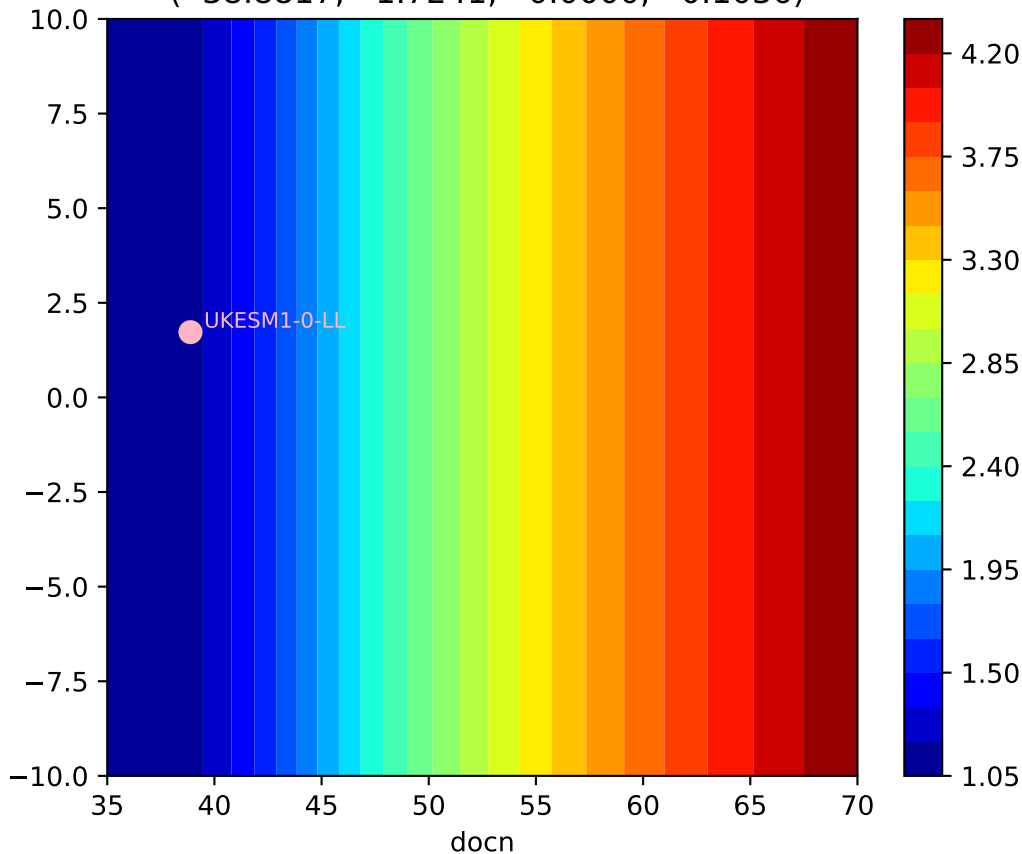




UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ UKESM1-0-LL, ssp119,  $f_o$ 



UKESM1-0-LL, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 38.8817, 1.7241, 0.0000, 0.1036)



UKESM1-0-LL, ssp119,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 38.8817, 1.7241, 0.0000, 0.1036)

