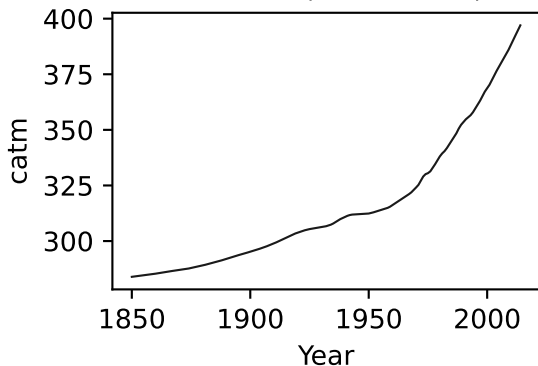
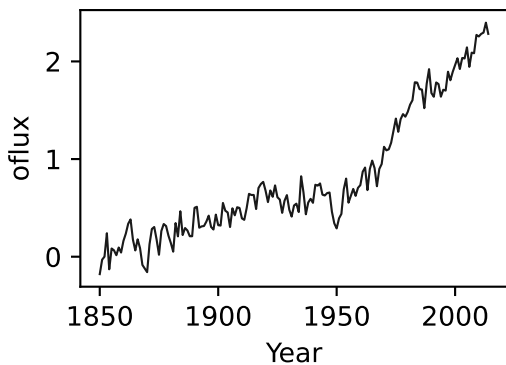
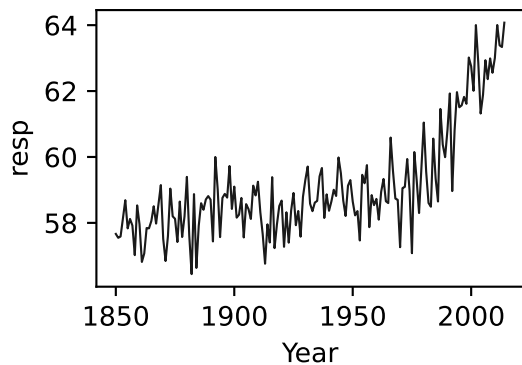
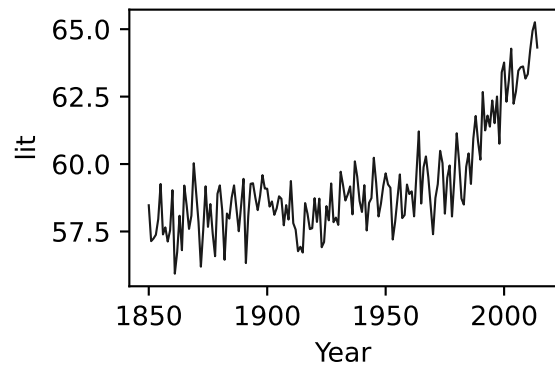
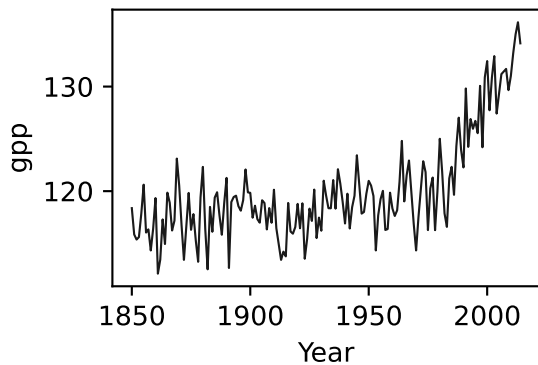
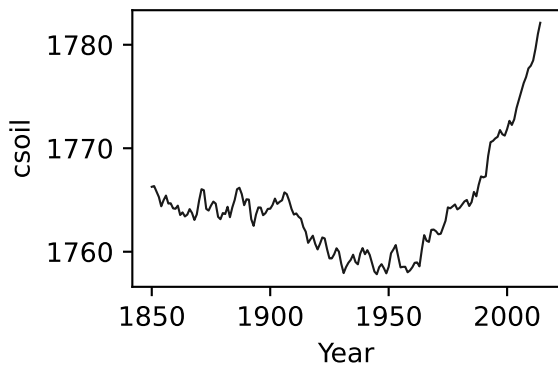
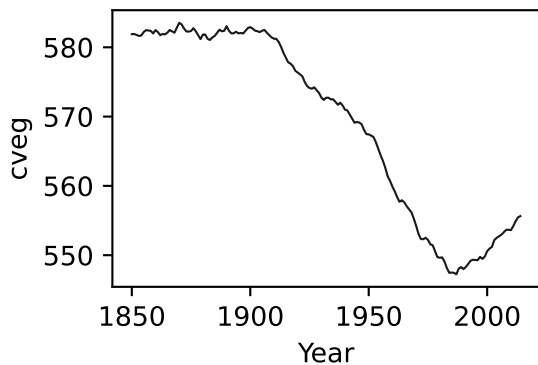
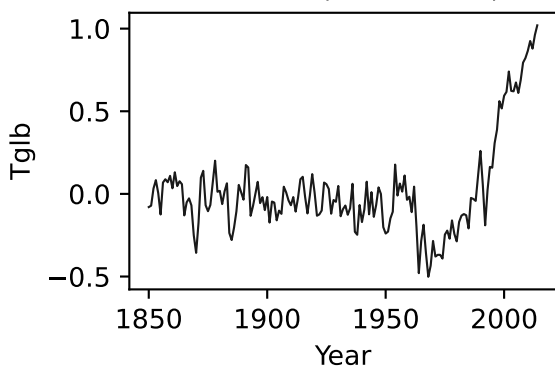


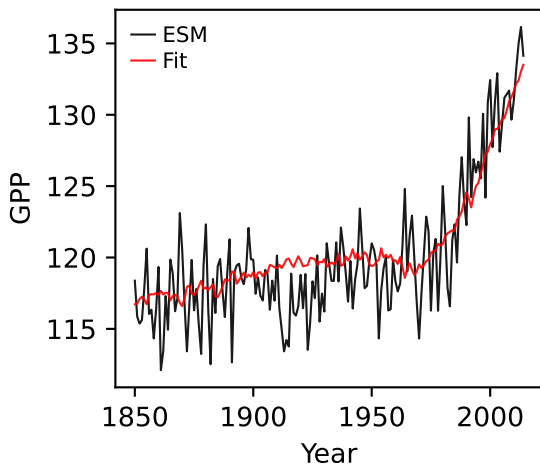
UKESM1-0-LL, historical, GPP



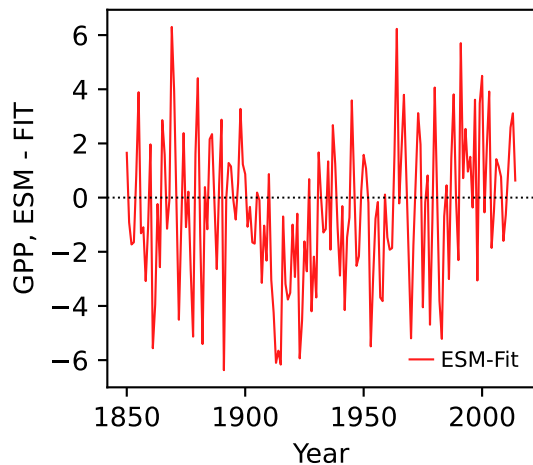
UKESM1-0-LL, historical, GPP



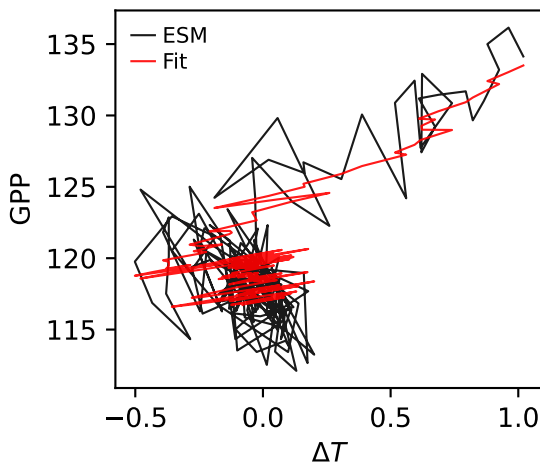
UKESM1-0-LL, historical, GPP



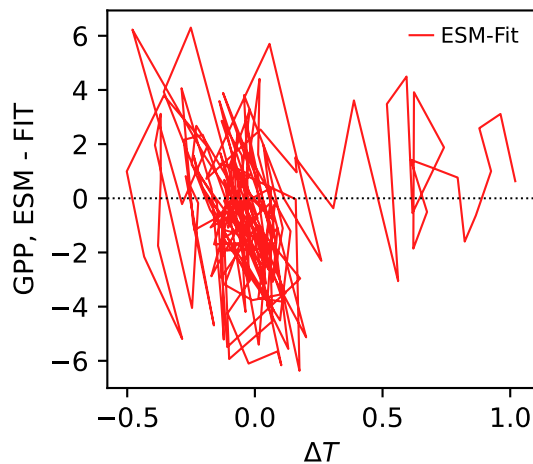
UKESM1-0-LL, historical, GPP



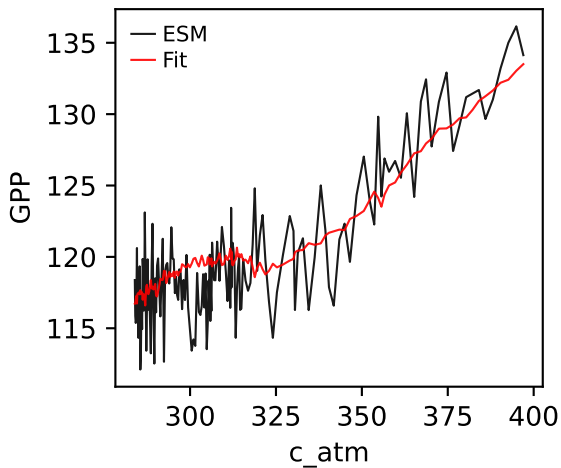
UKESM1-0-LL, historical, GPP



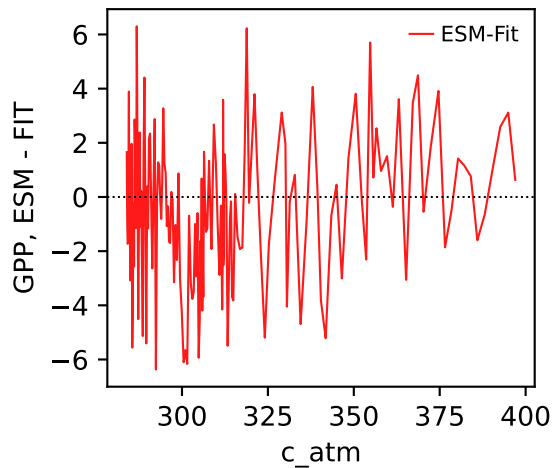
UKESM1-0-LL, historical, GPP



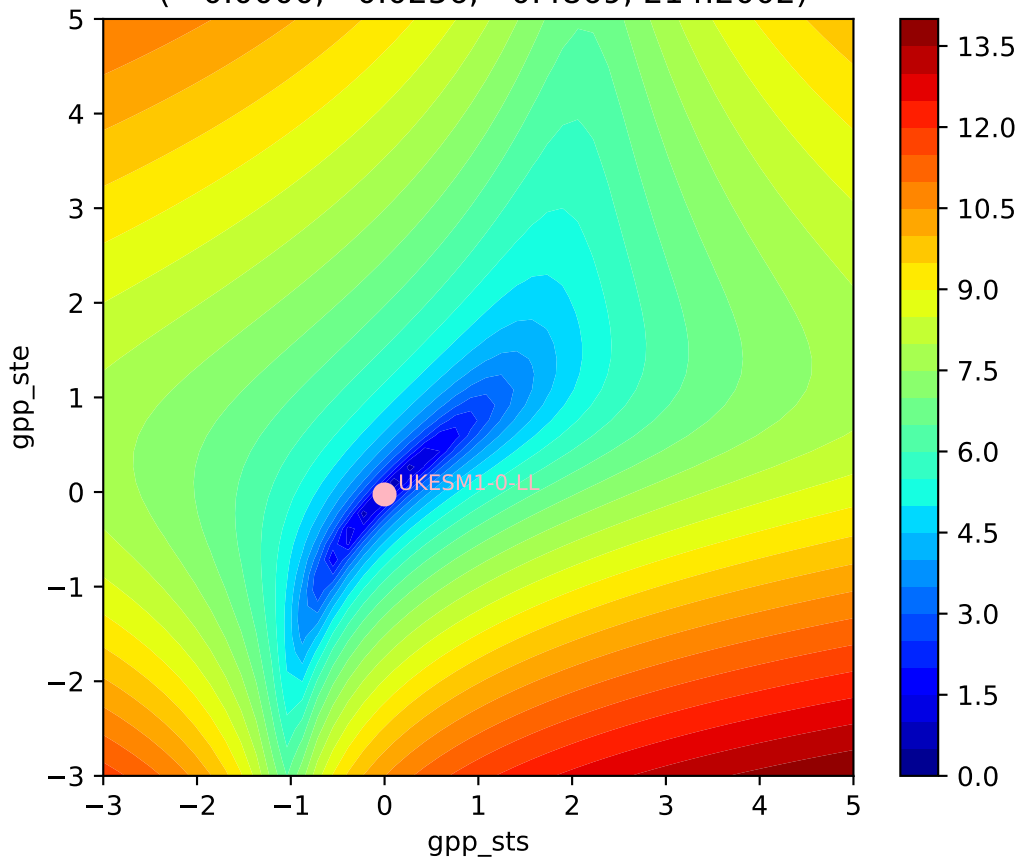
UKESM1-0-LL, historical, GPP



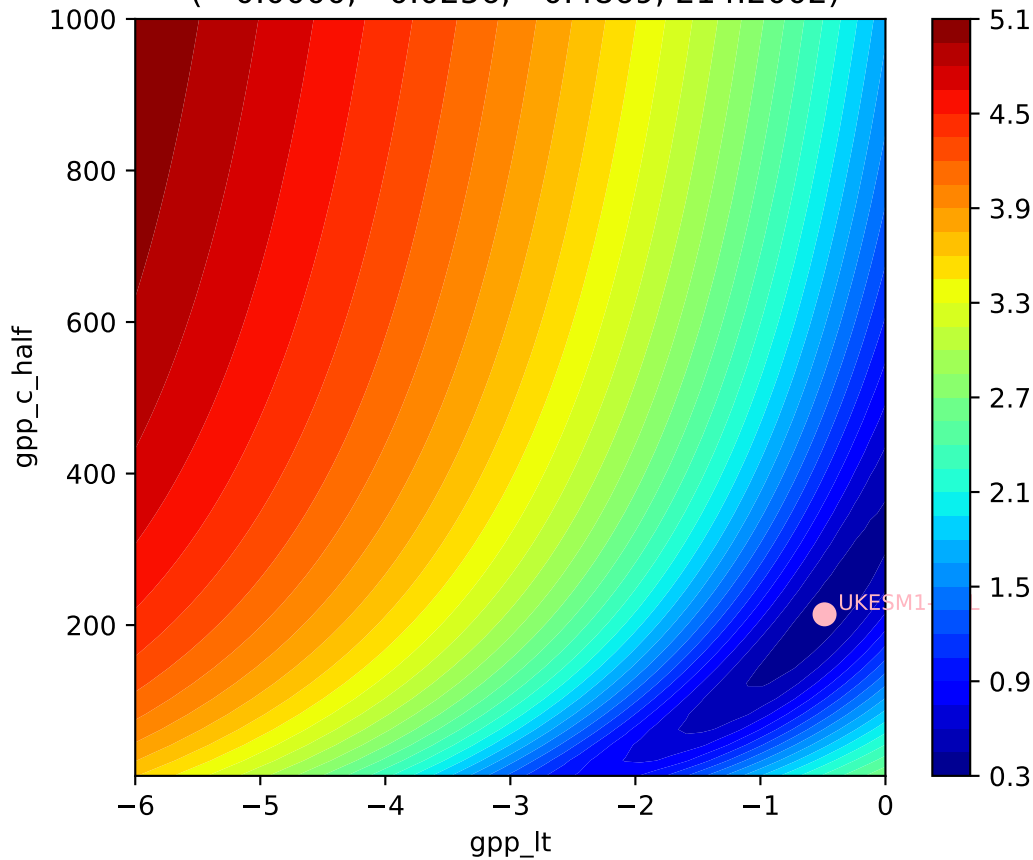
UKESM1-0-LL, historical, GPP



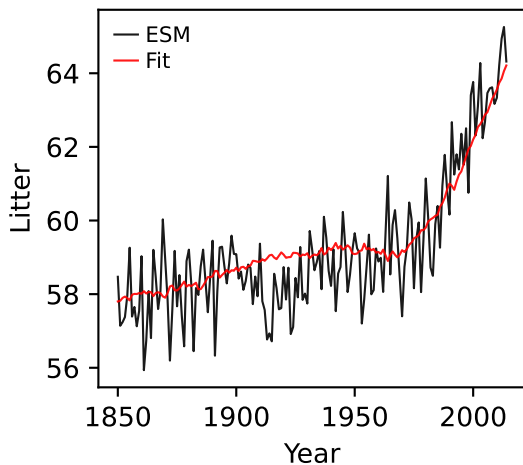
UKESM1-0-LL, historical, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0256, -0.4869, 214.2002)



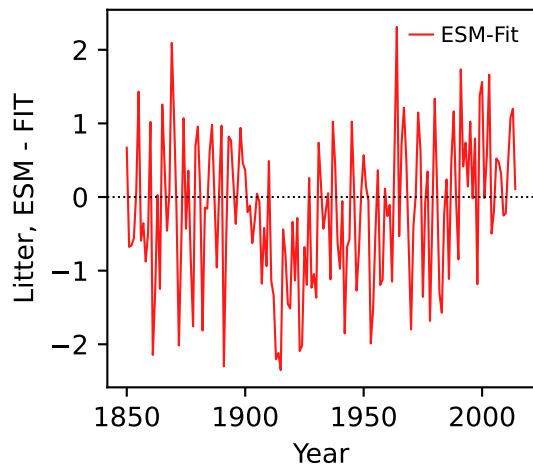
UKESM1-0-LL, historical, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0256, -0.4869, 214.2002)



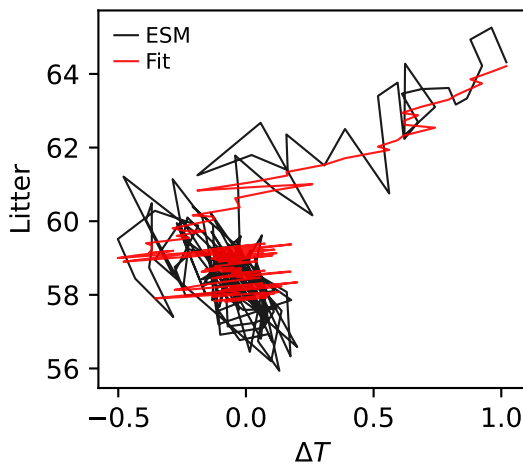
UKESM1-0-LL, historical, Litter



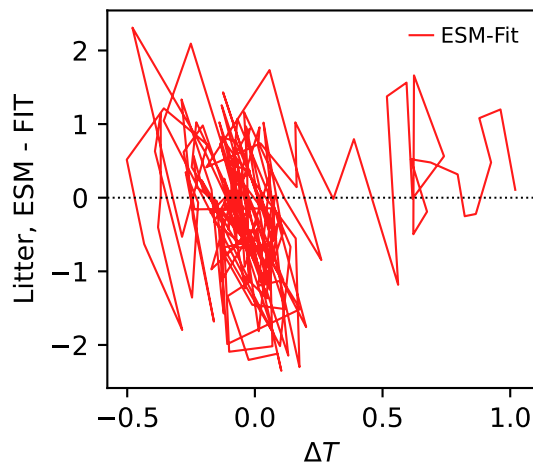
UKESM1-0-LL, historical, Litter



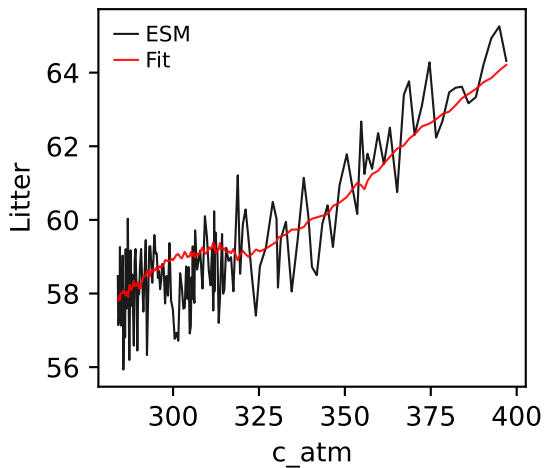
UKESM1-0-LL, historical, Litter



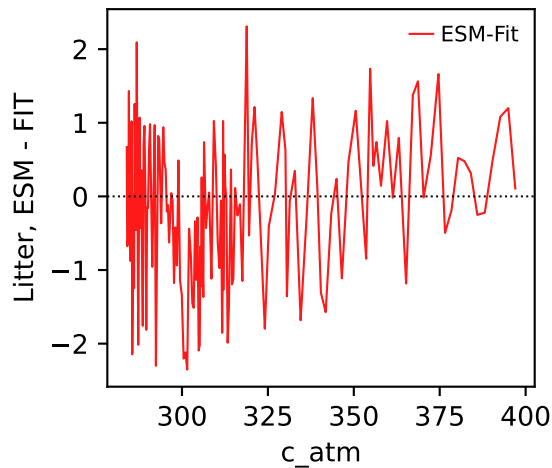
UKESM1-0-LL, historical, Litter



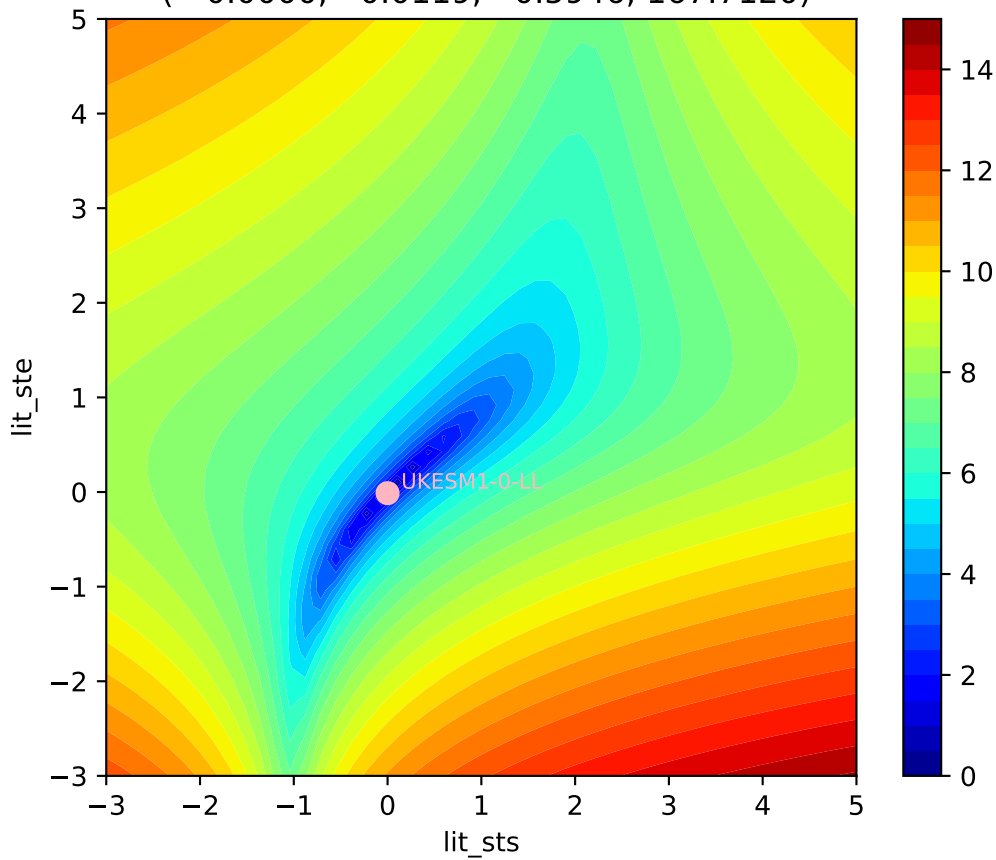
UKESM1-0-LL, historical, Litter



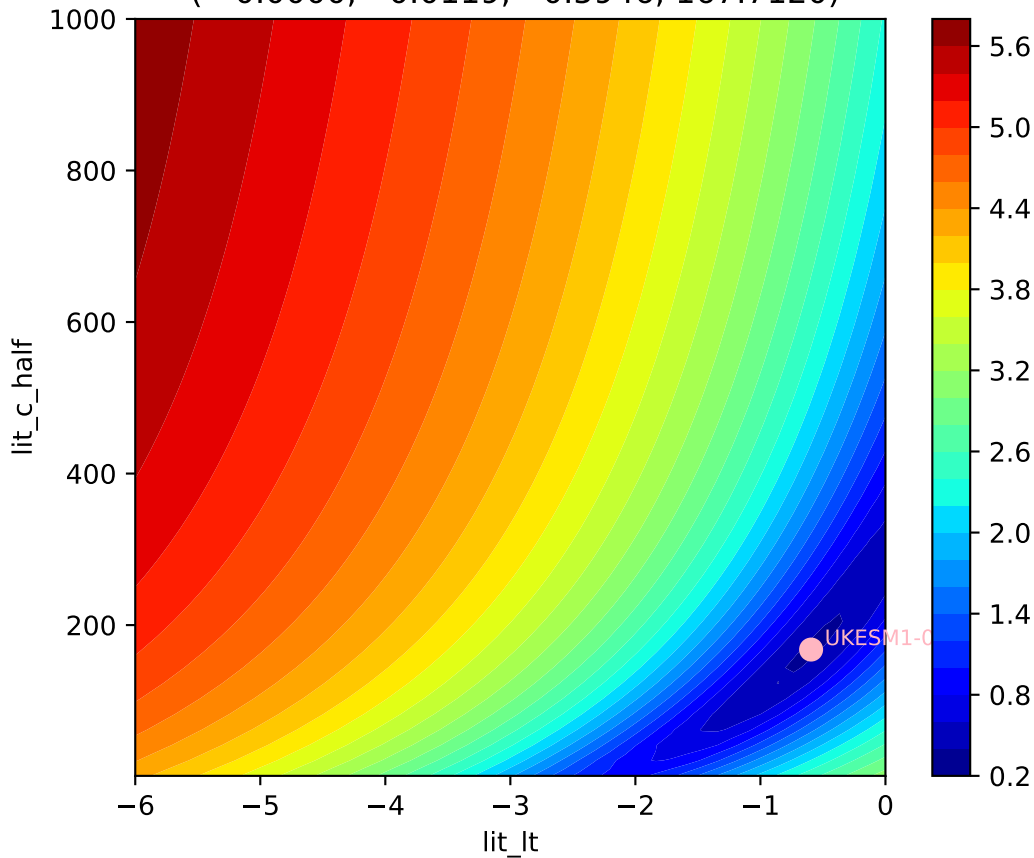
UKESM1-0-LL, historical, Litter



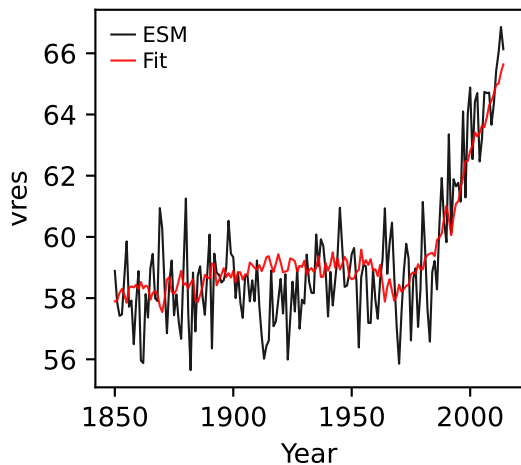
UKESM1-0-LL, historical, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0119, -0.5946, 167.7120)



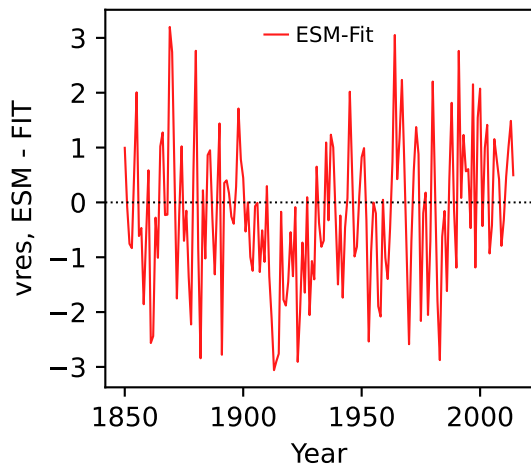
UKESM1-0-LL, historical, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0119, -0.5946, 167.7120)



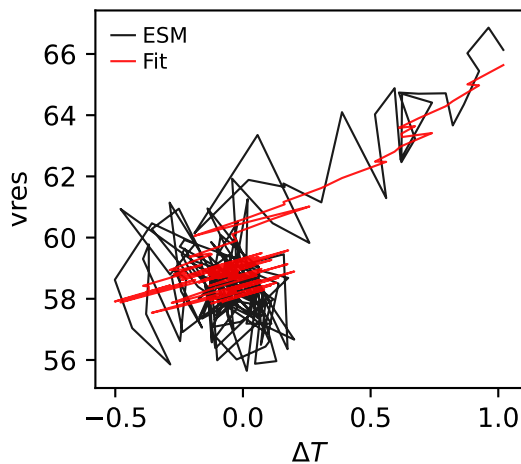
UKESM1-0-LL, historical, vres



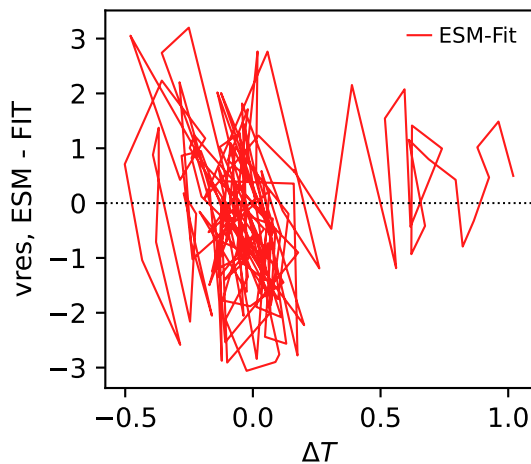
UKESM1-0-LL, historical, vres



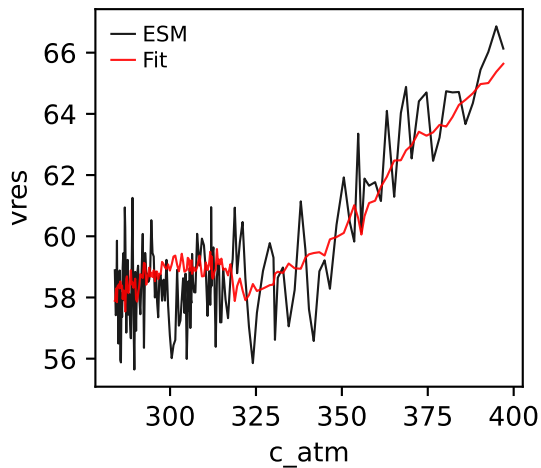
UKESM1-0-LL, historical, vres



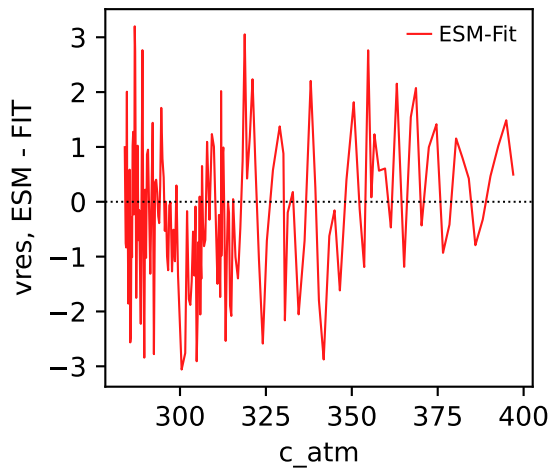
UKESM1-0-LL, historical, vres



UKESM1-0-LL, historical, vres

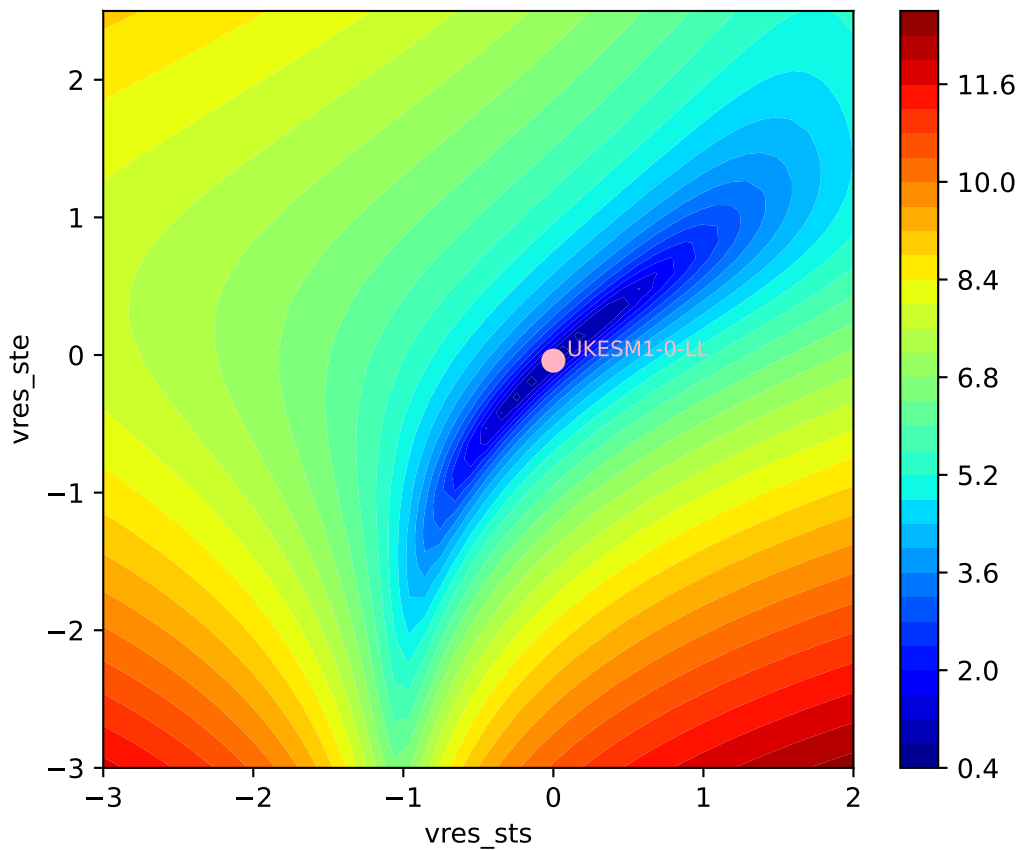


UKESM1-0-LL, historical, vres

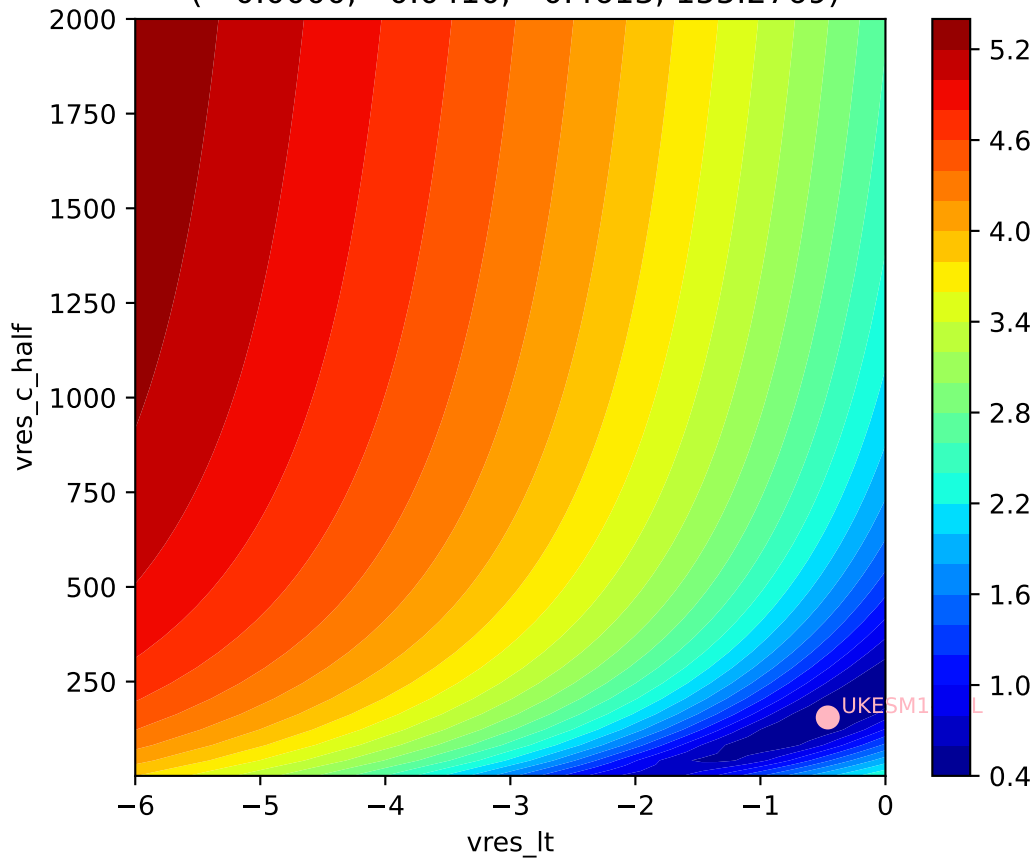




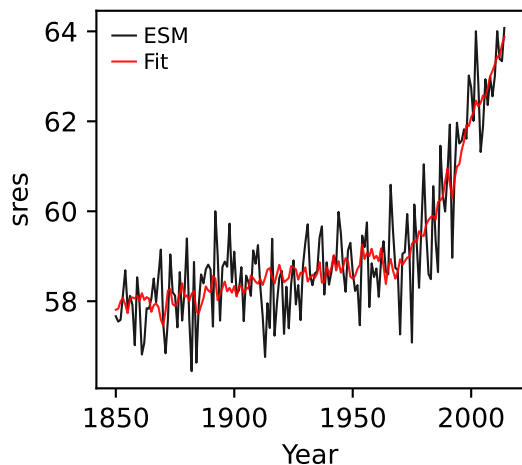
UKESM1-0-LL, historical, vres, ln(MSE/SIGMA)  
( -0.0000, -0.0410, -0.4613, 155.2769)



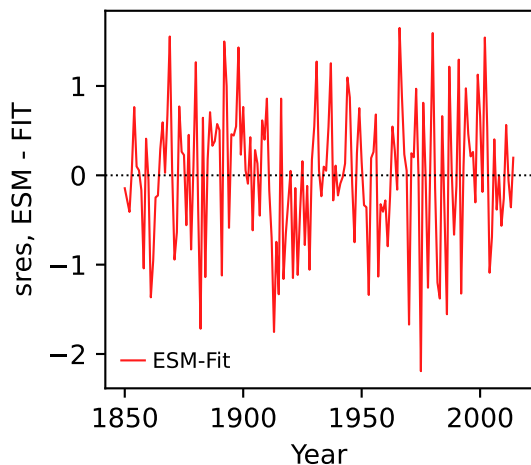
UKESM1-0-LL, historical, vres, ln(MSE/SIGMA)  
( -0.0000, -0.0410, -0.4613, 155.2769)



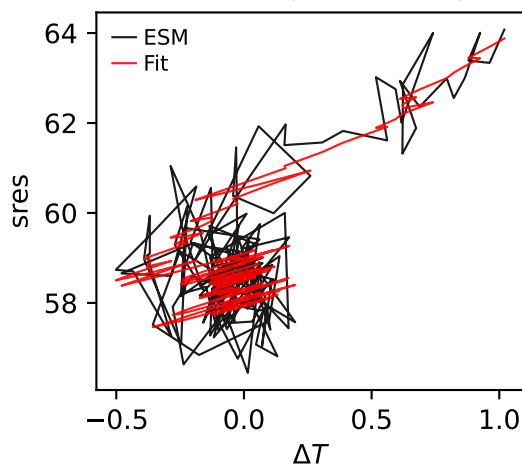
UKESM1-0-LL, historical, sres



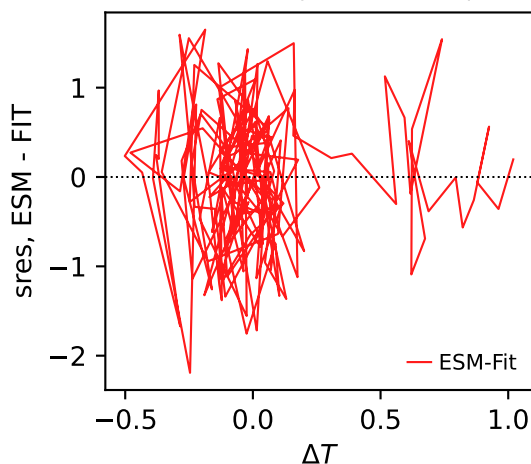
UKESM1-0-LL, historical, sres



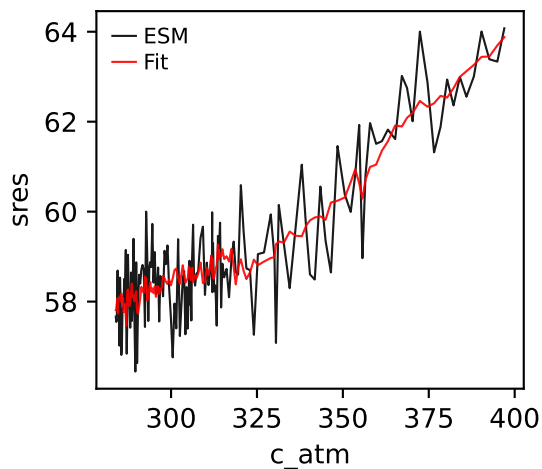
UKESM1-0-LL, historical, sres



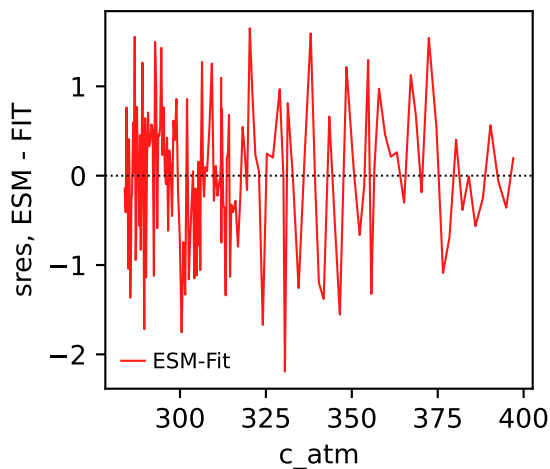
UKESM1-0-LL, historical, sres



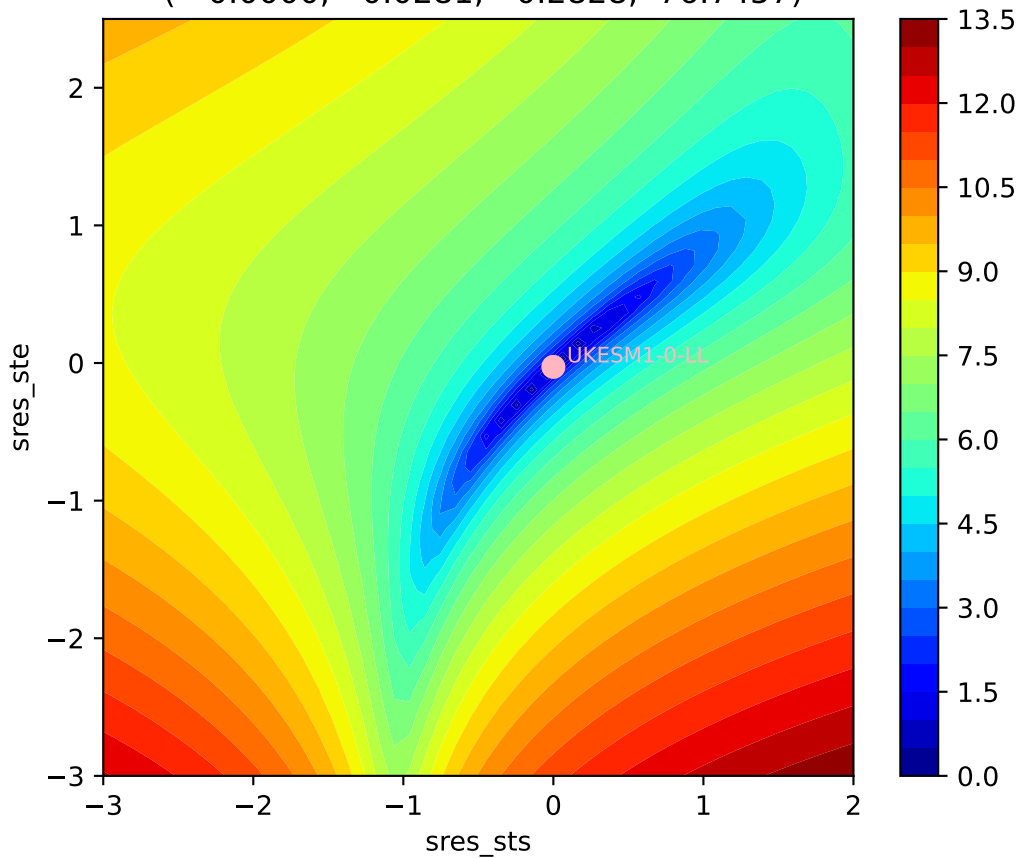
UKESM1-0-LL, historical, sres



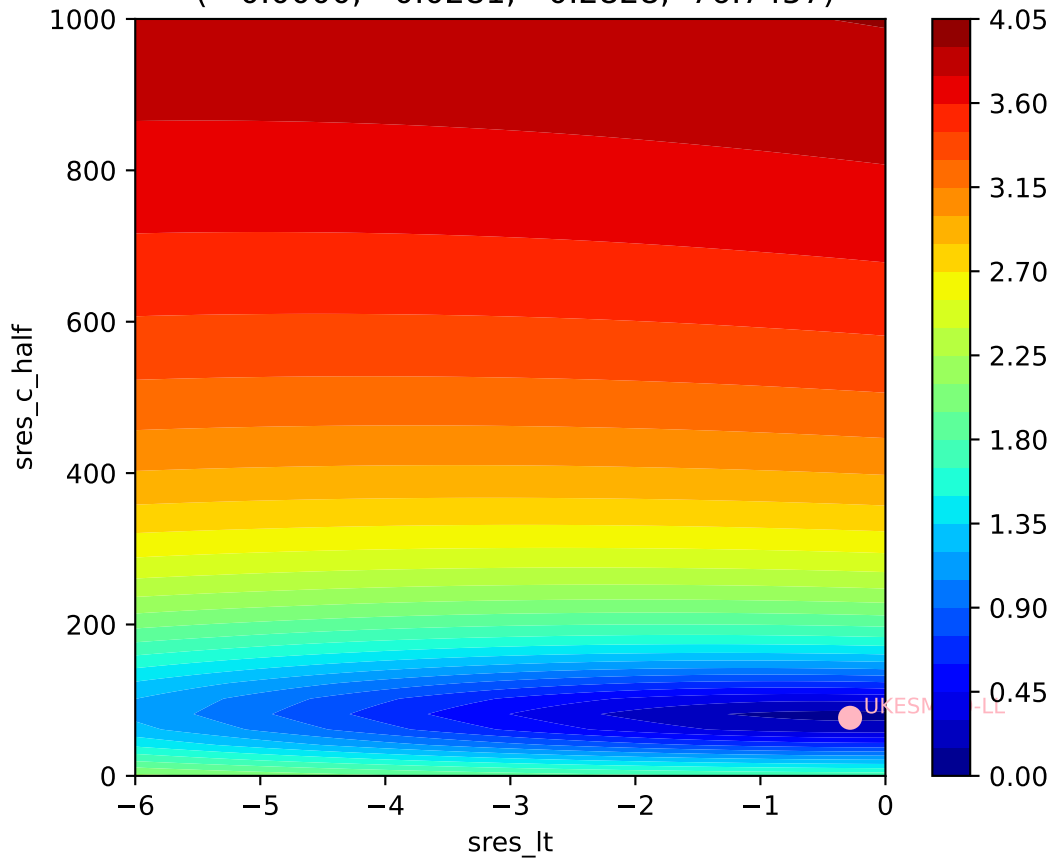
UKESM1-0-LL, historical, sres



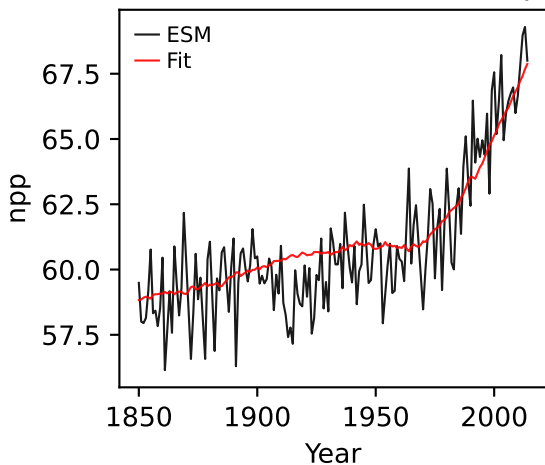
UKESM1-0-LL, historical, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0281, -0.2828, 76.7457)



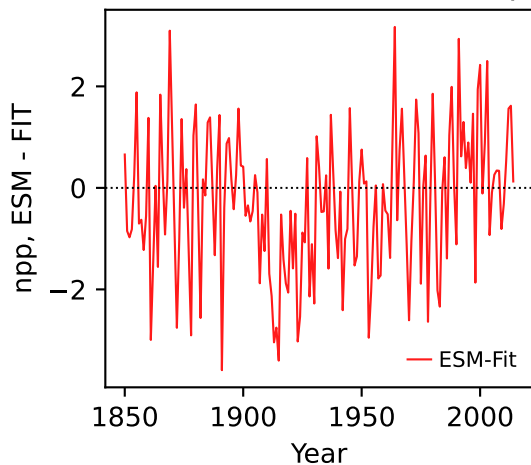
UKESM1-0-LL, historical, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0281, -0.2828, 76.7457)



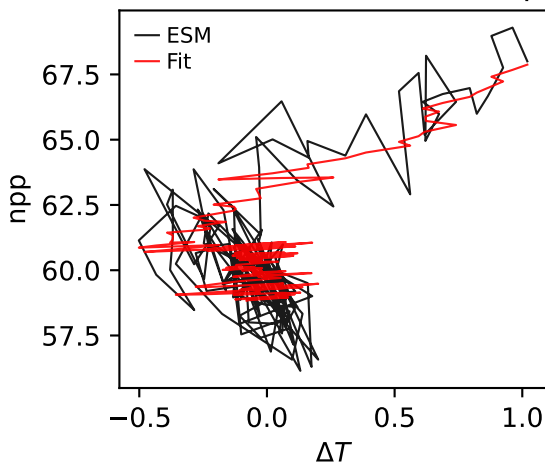
UKESM1-0-LL, historical, npp



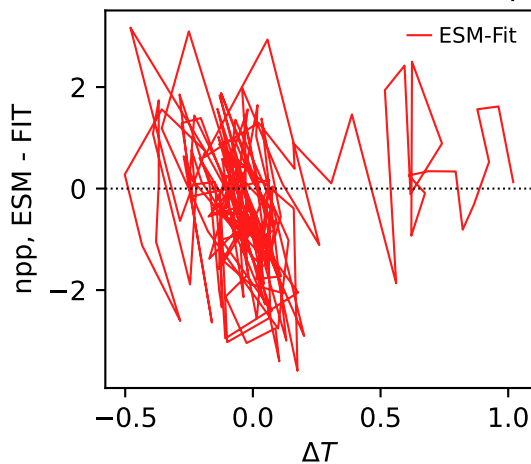
UKESM1-0-LL, historical, npp



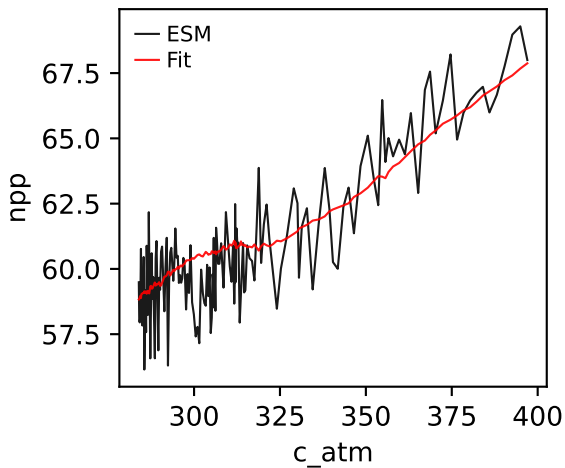
UKESM1-0-LL, historical, npp



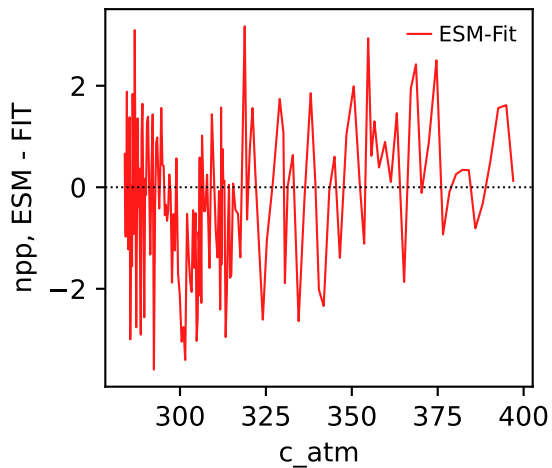
UKESM1-0-LL, historical, npp



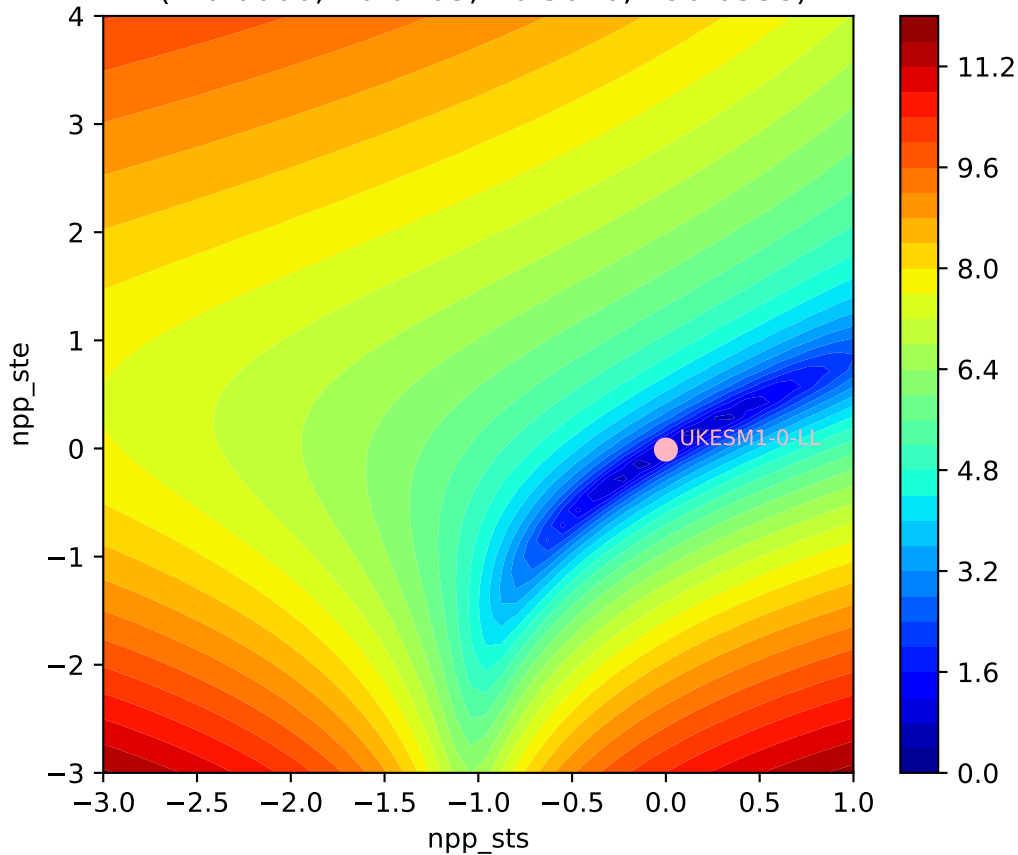
UKESM1-0-LL, historical, npp



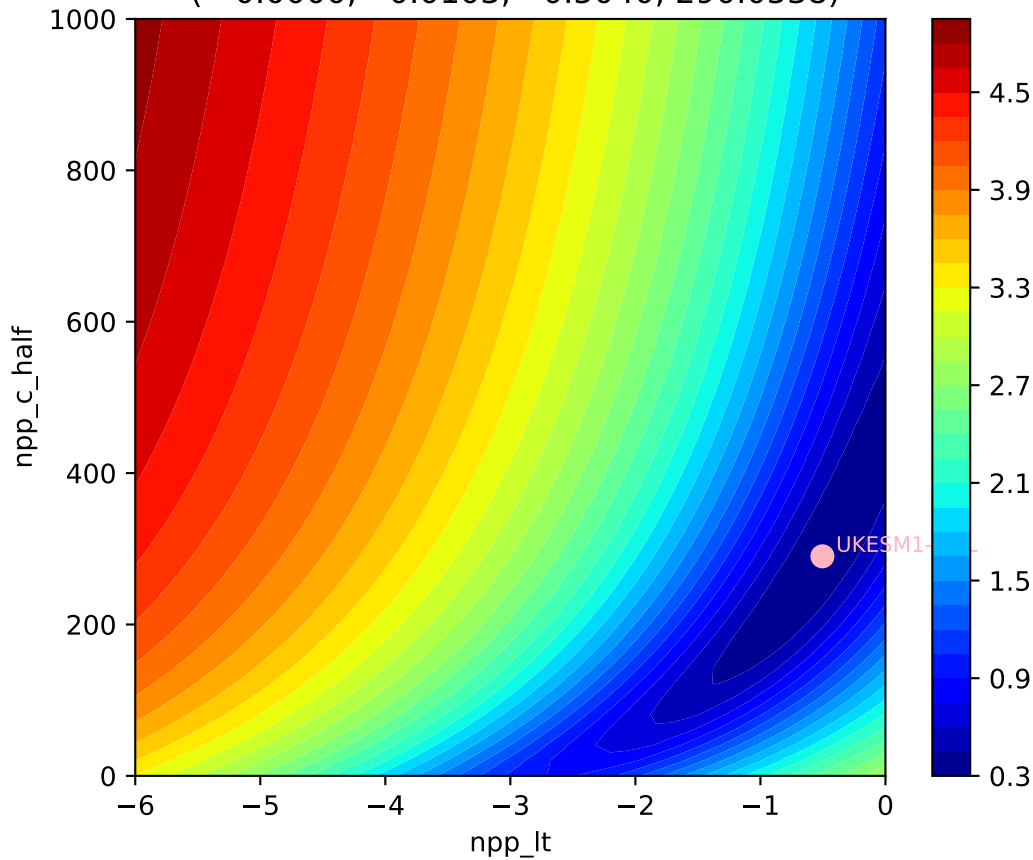
UKESM1-0-LL, historical, npp



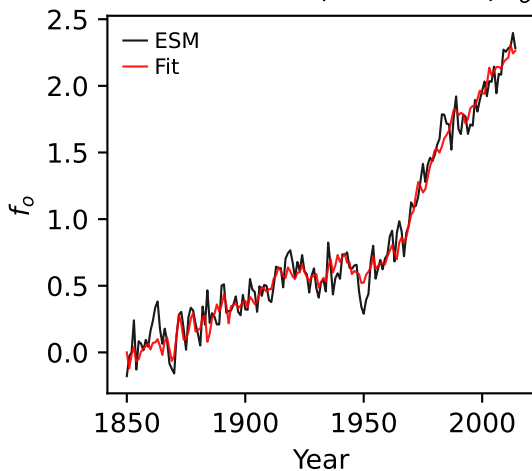
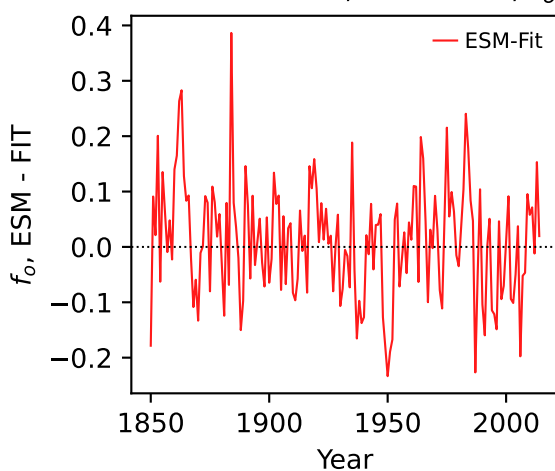
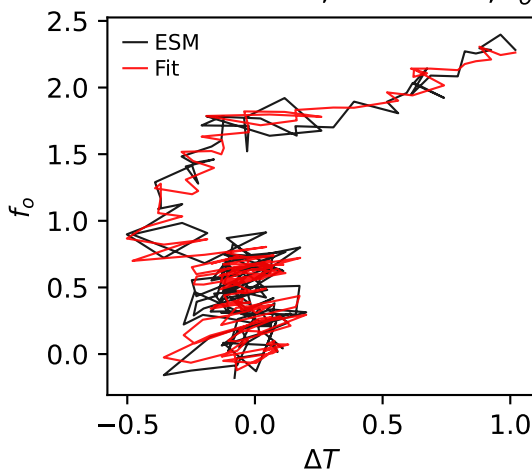
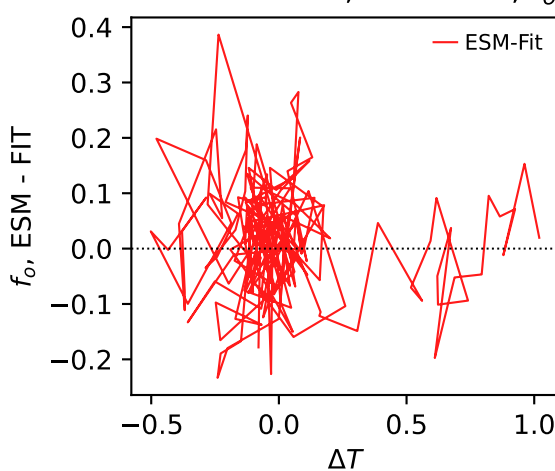
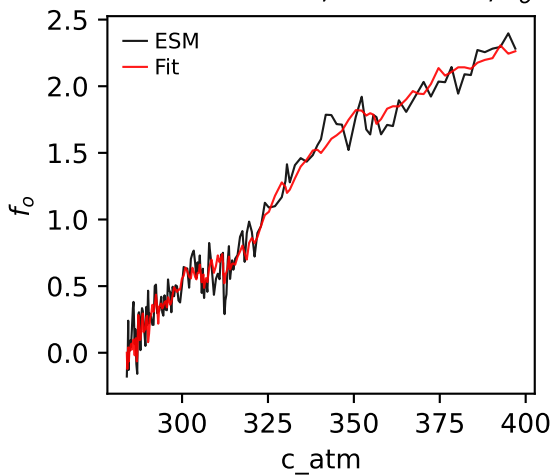
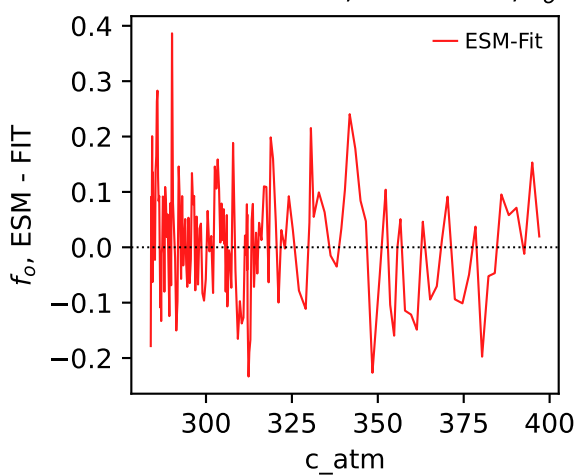
UKESM1-0-LL, historical, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0103, -0.5040, 290.0538)



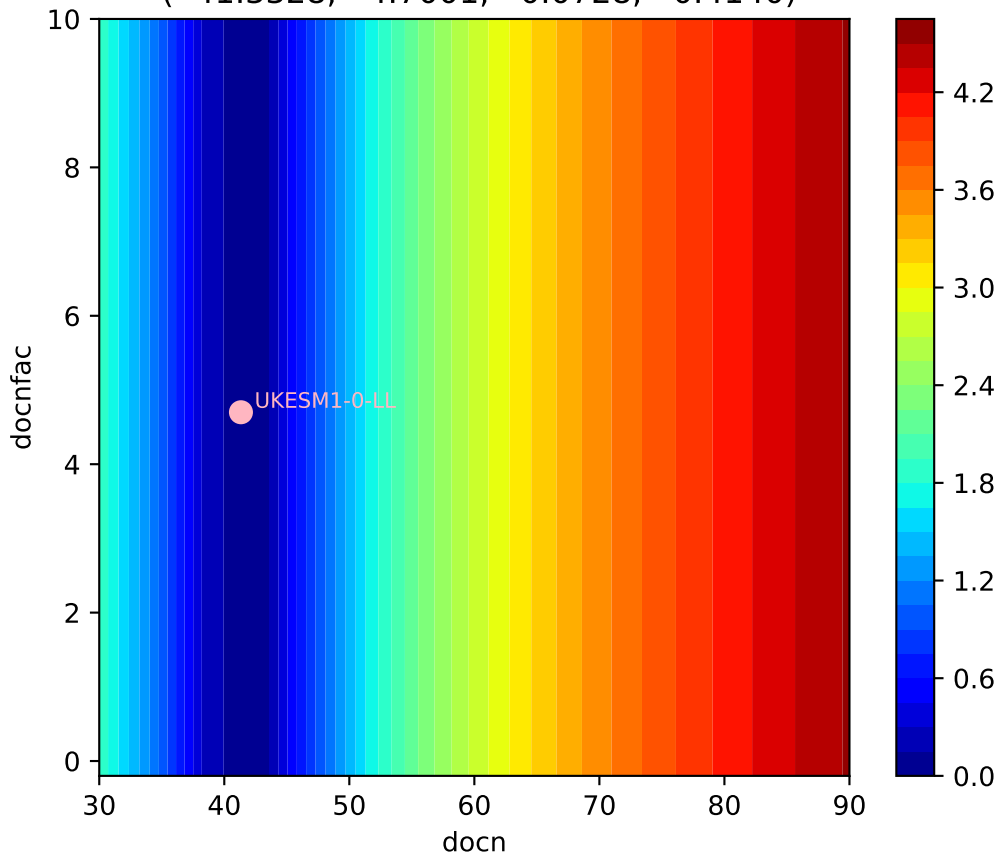
UKESM1-0-LL, historical, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0103, -0.5040, 290.0538)





UKESM1-0-LL, historical,  $f_o$ UKESM1-0-LL, historical,  $f_o$ UKESM1-0-LL, historical,  $f_o$ UKESM1-0-LL, historical,  $f_o$ UKESM1-0-LL, historical,  $f_o$ UKESM1-0-LL, historical,  $f_o$ 

UKESM1-0-LL, historical,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.3328, 4.7001, 0.0728, 0.4140)



UKESM1-0-LL, historical,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.3328, 4.7001, 0.0728, 0.4140)

