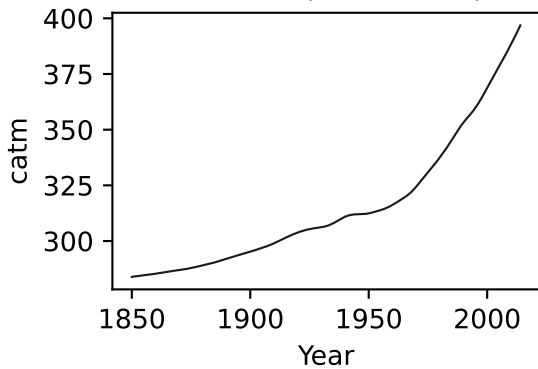
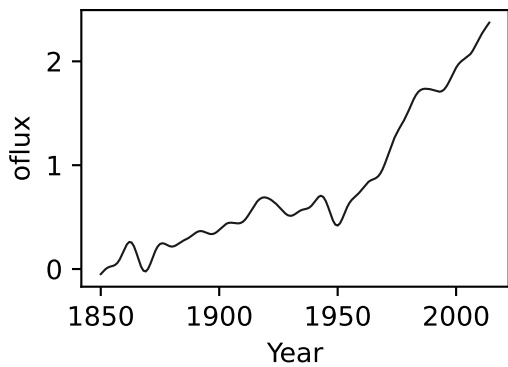
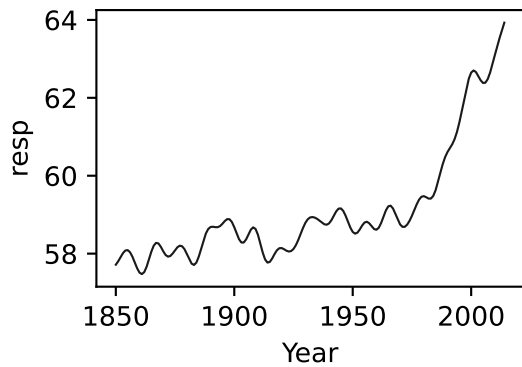
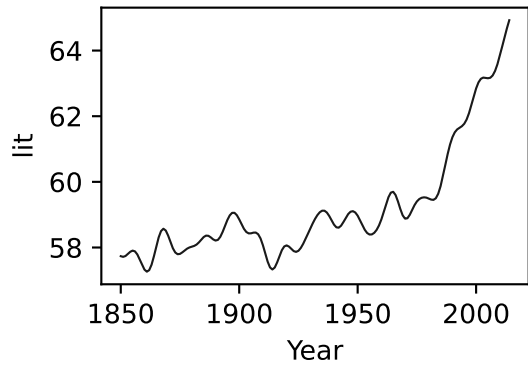
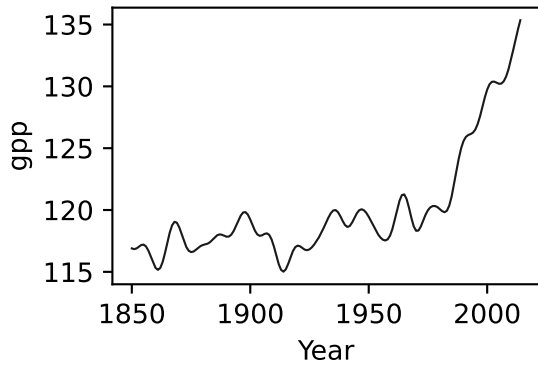
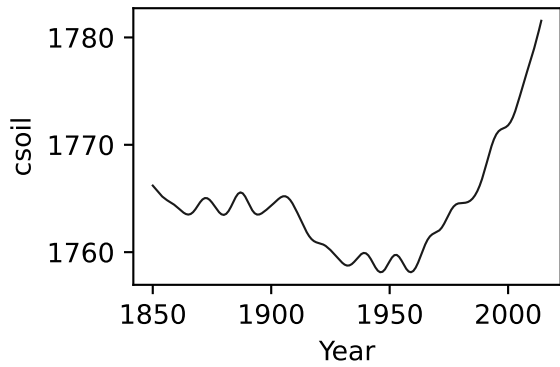
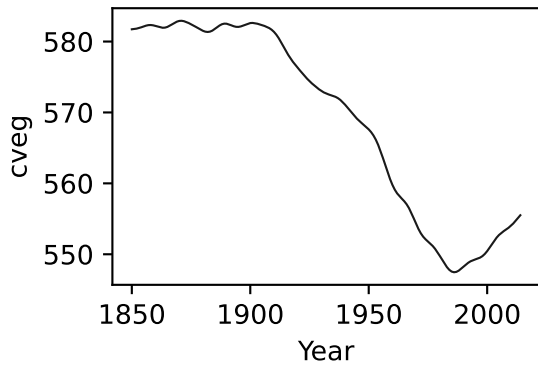
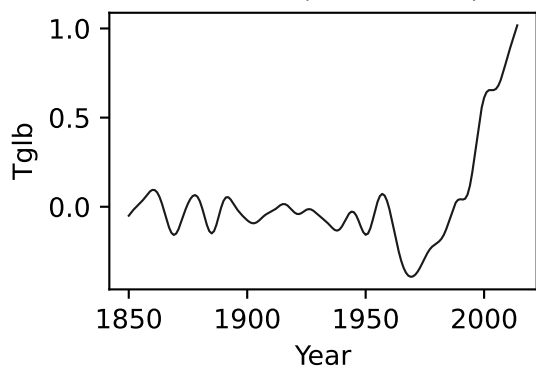


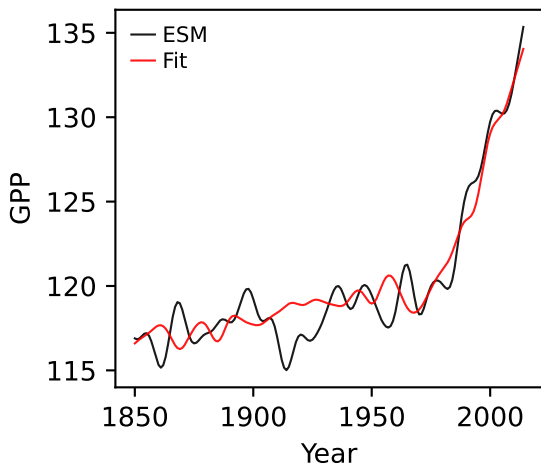
UKESM1-0-LL, historical, GPP



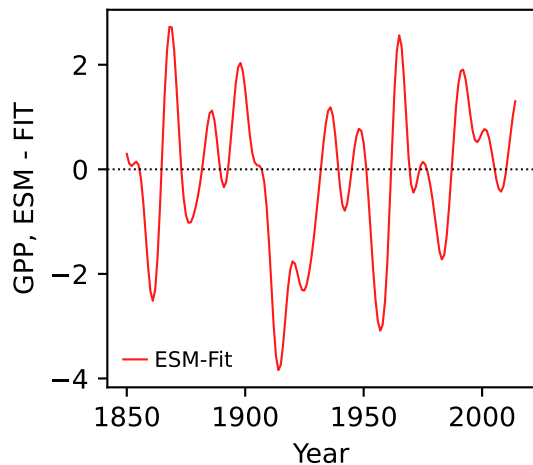
UKESM1-0-LL, historical, GPP



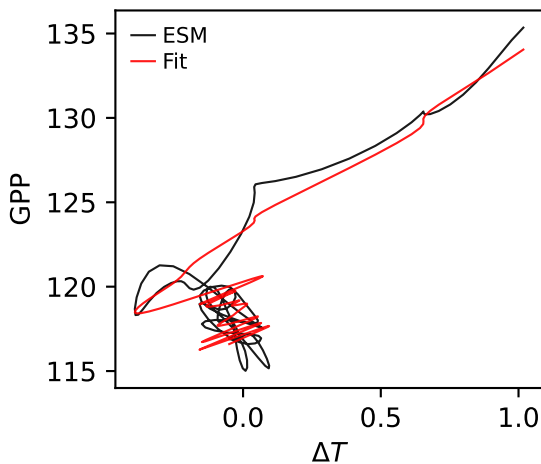
UKESM1-0-LL, historical, GPP



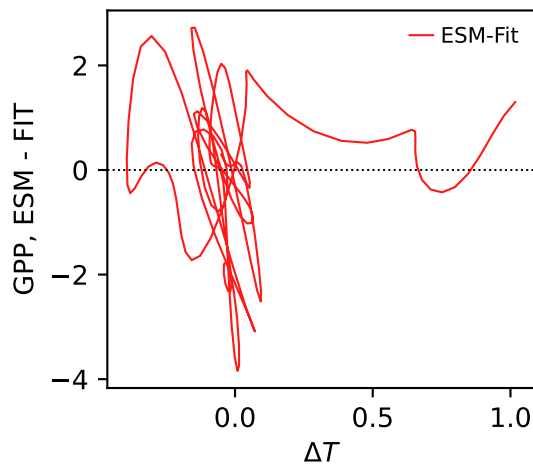
UKESM1-0-LL, historical, GPP



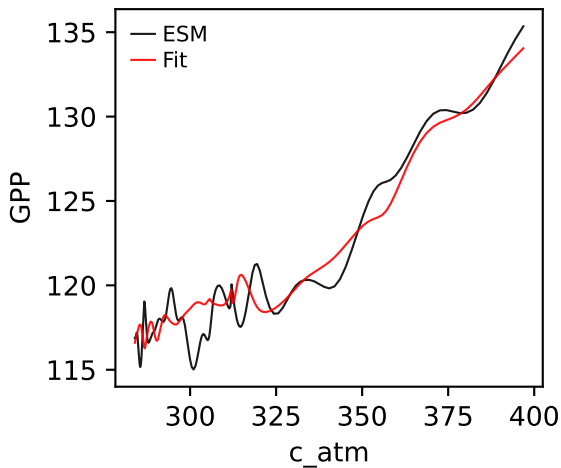
UKESM1-0-LL, historical, GPP



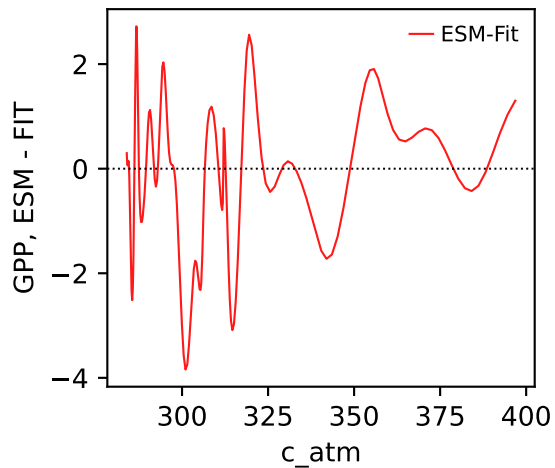
UKESM1-0-LL, historical, GPP



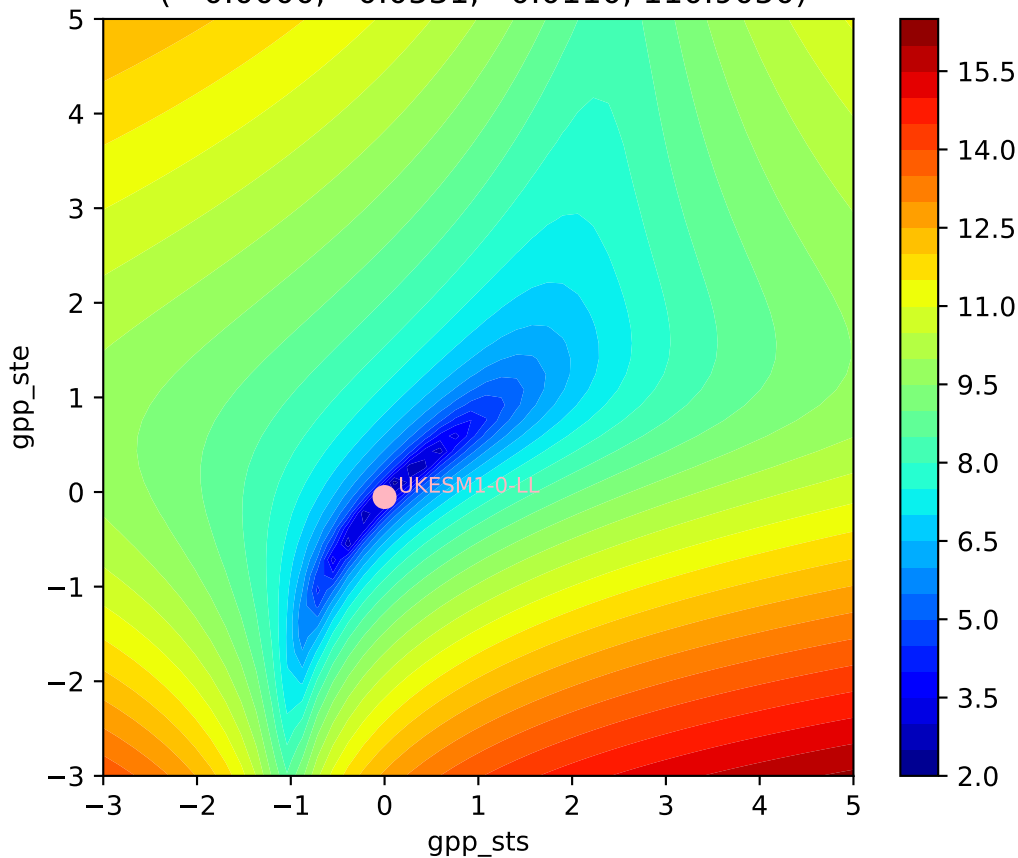
UKESM1-0-LL, historical, GPP



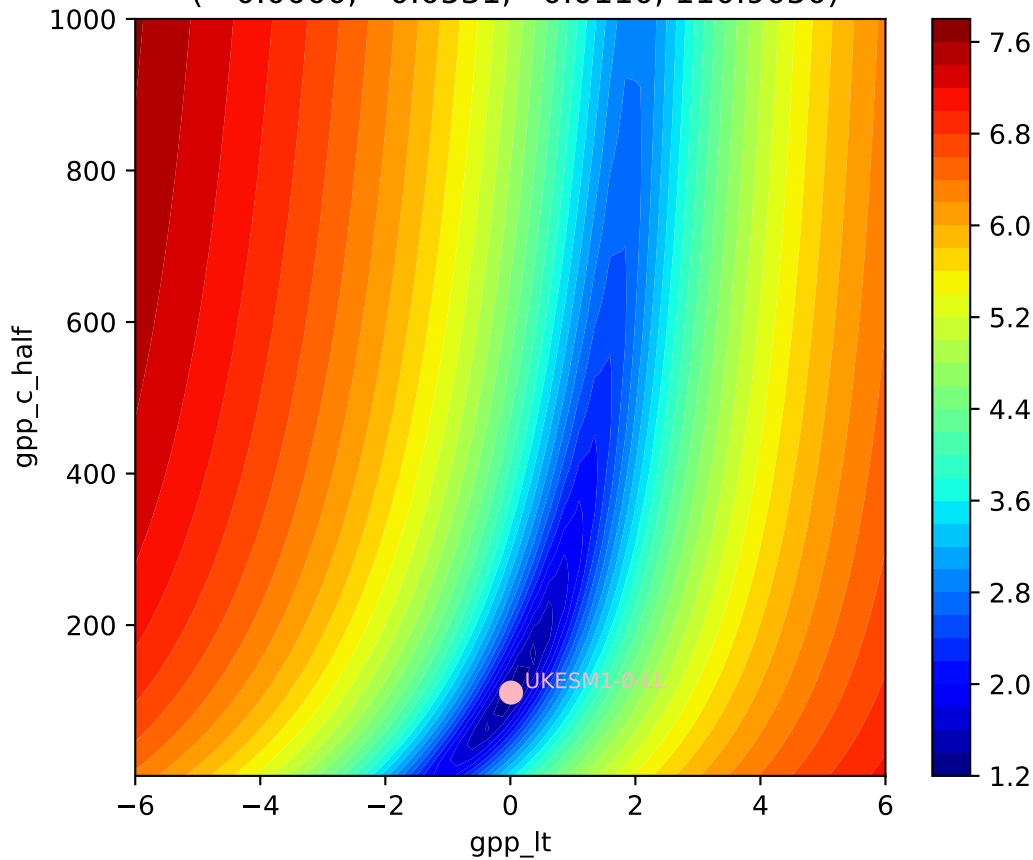
UKESM1-0-LL, historical, GPP



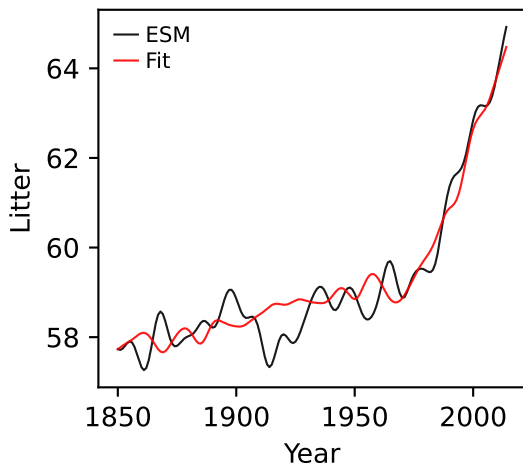
UKESM1-0-LL, historical, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0531, 0.0110, 110.9050)



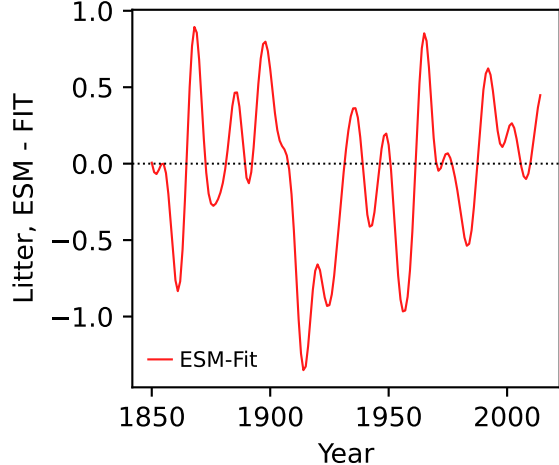
UKESM1-0-LL, historical, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0531, 0.0110, 110.9050)



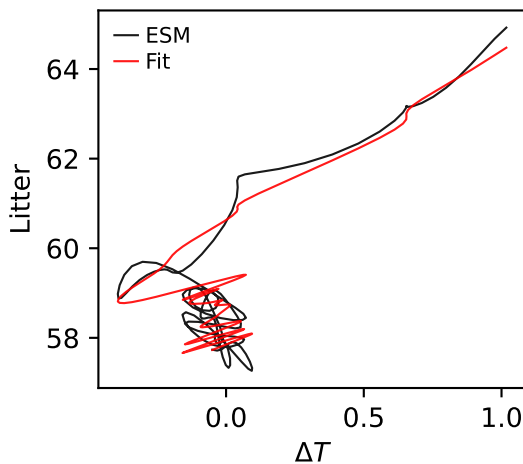
UKESM1-0-LL, historical, Litter



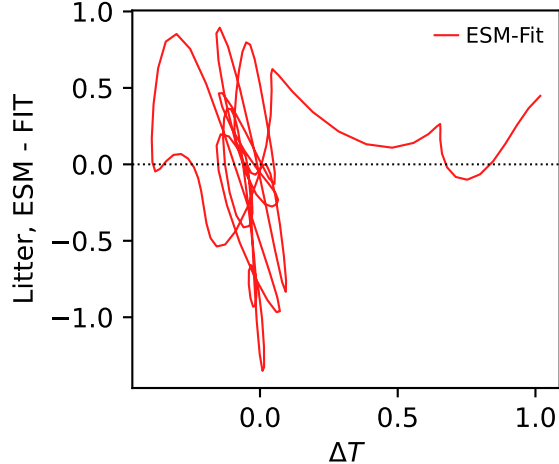
UKESM1-0-LL, historical, Litter



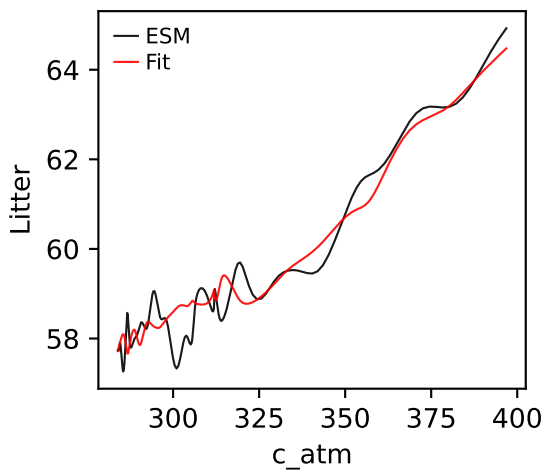
UKESM1-0-LL, historical, Litter



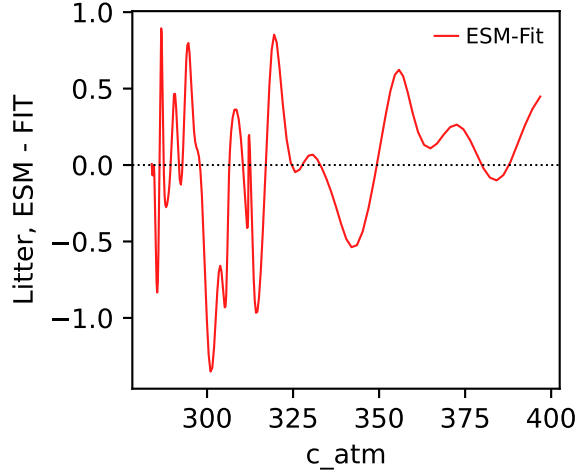
UKESM1-0-LL, historical, Litter



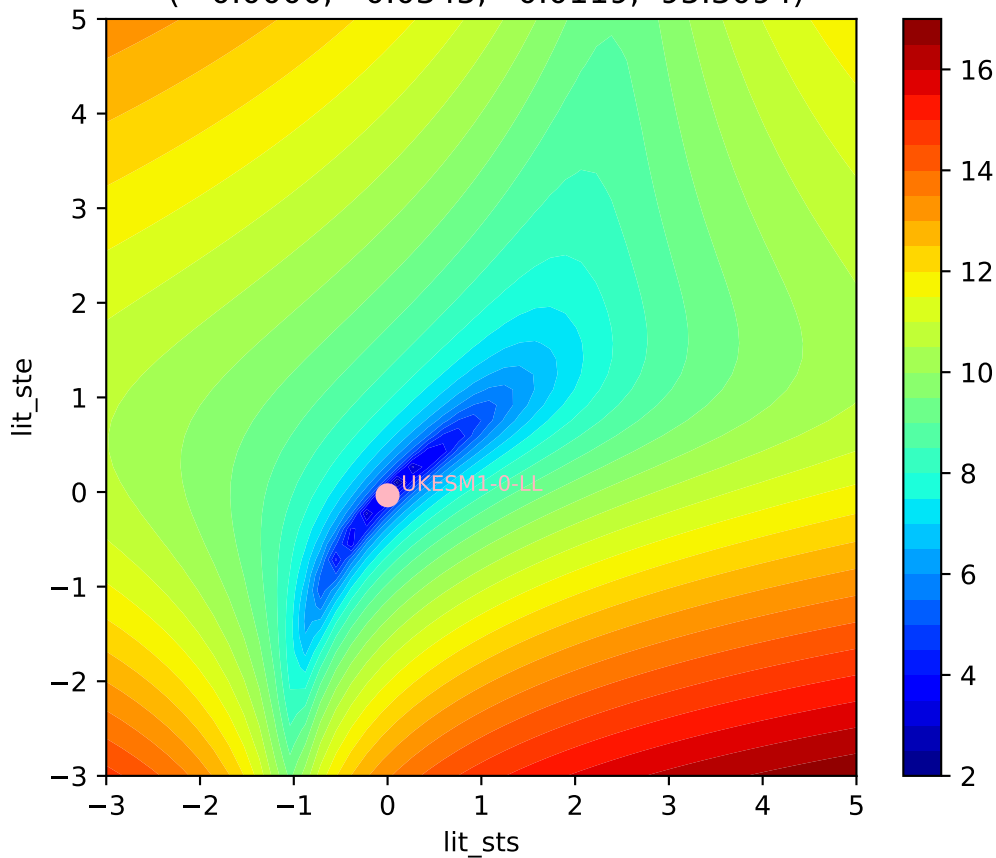
UKESM1-0-LL, historical, Litter



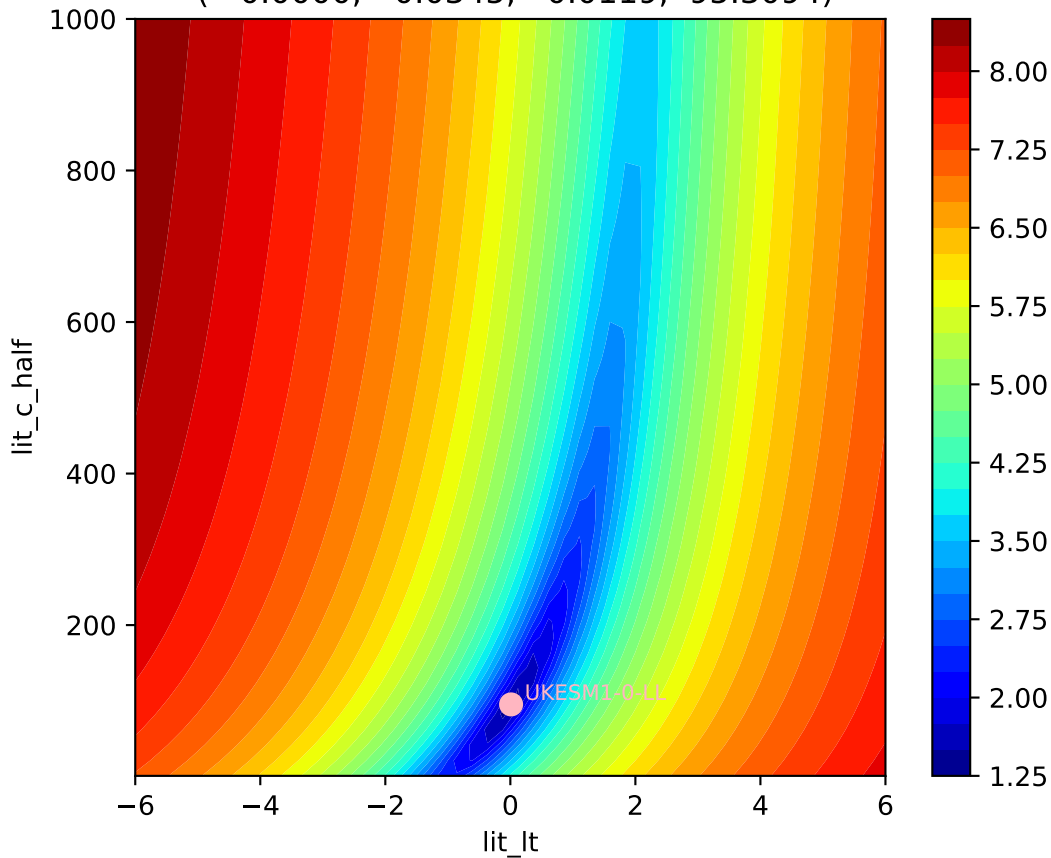
UKESM1-0-LL, historical, Litter



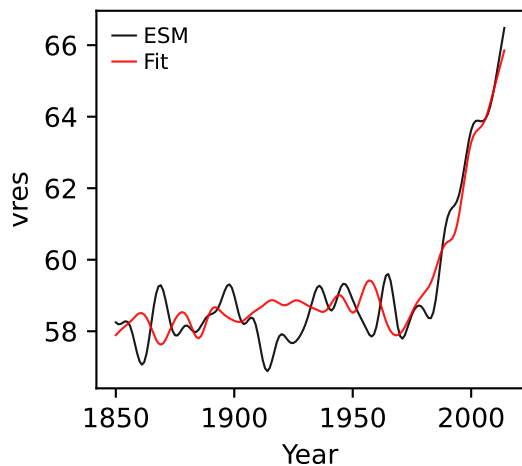
UKESM1-0-LL, historical, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0000, -0.0345, 0.0119, 95.3094)



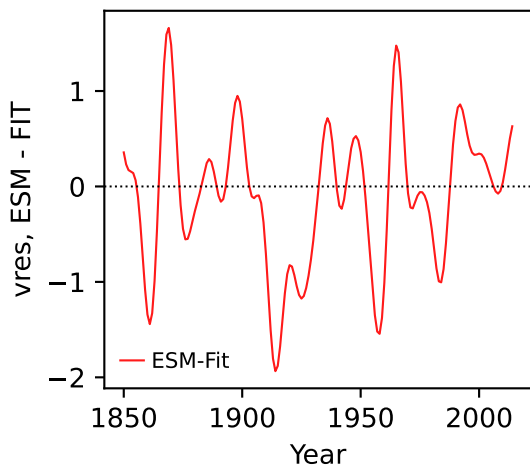
UKESM1-0-LL, historical, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0000, -0.0345, 0.0119, 95.3094)



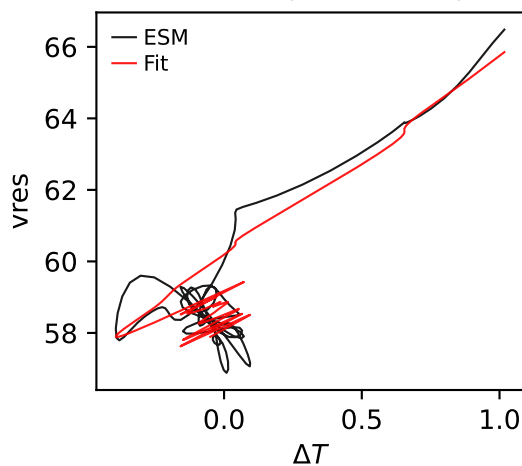
UKESM1-0-LL, historical, vres



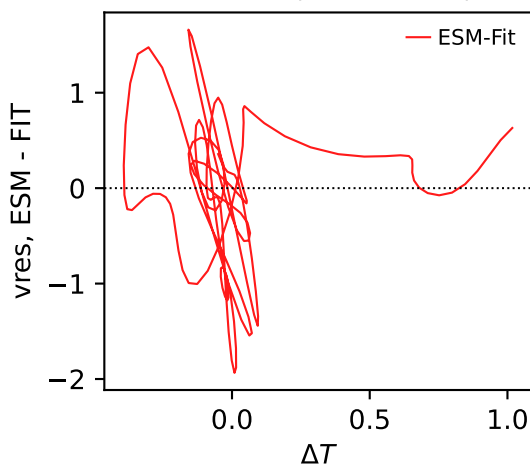
UKESM1-0-LL, historical, vres



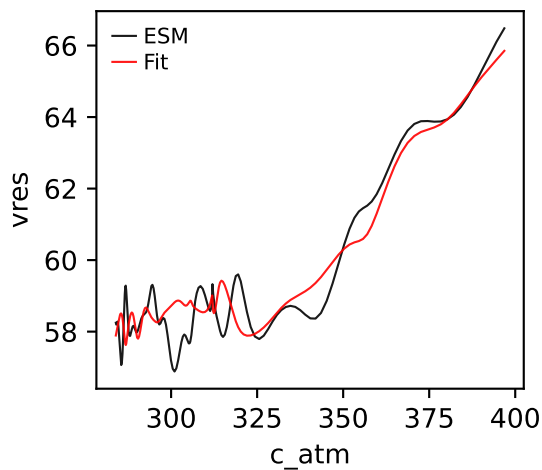
UKESM1-0-LL, historical, vres



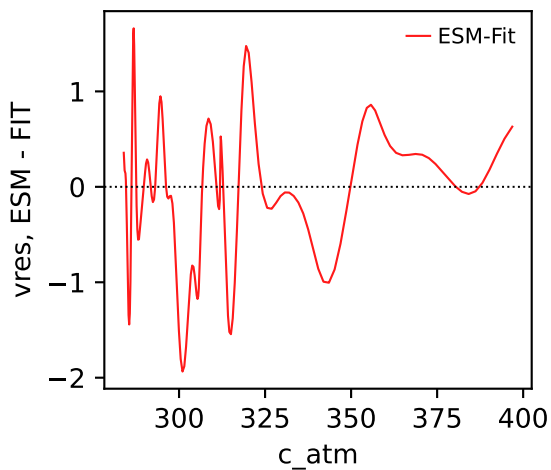
UKESM1-0-LL, historical, vres



UKESM1-0-LL, historical, vres

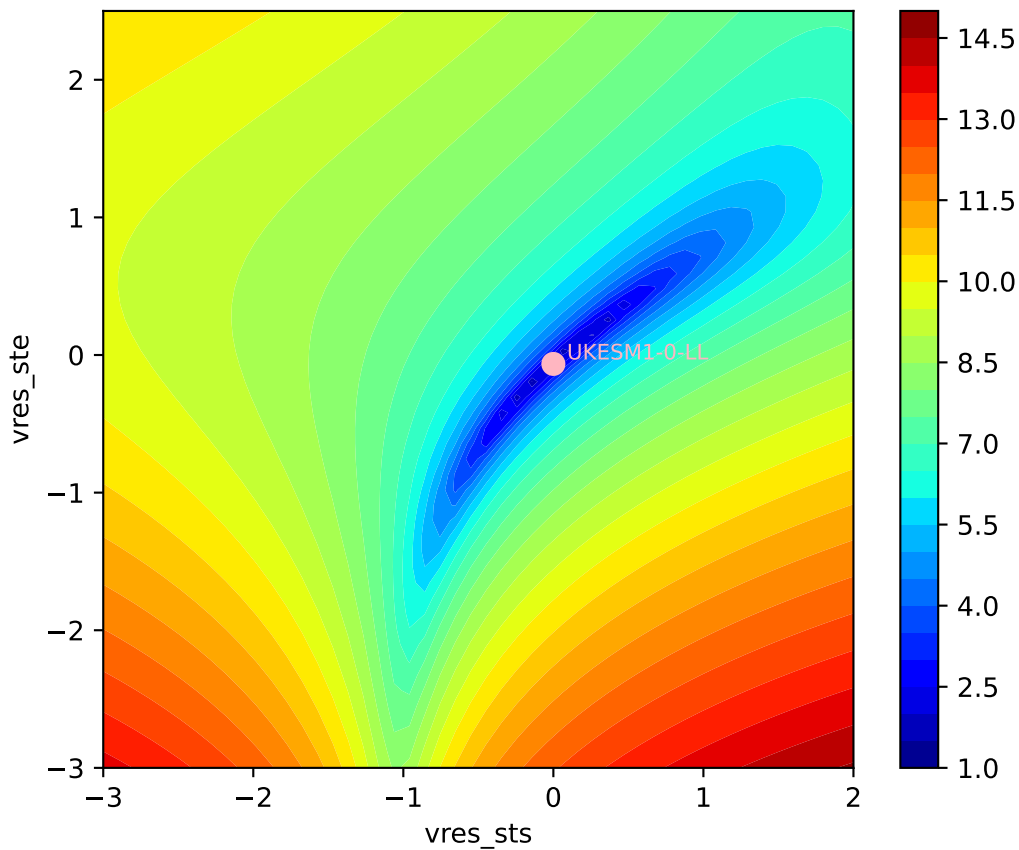


UKESM1-0-LL, historical, vres

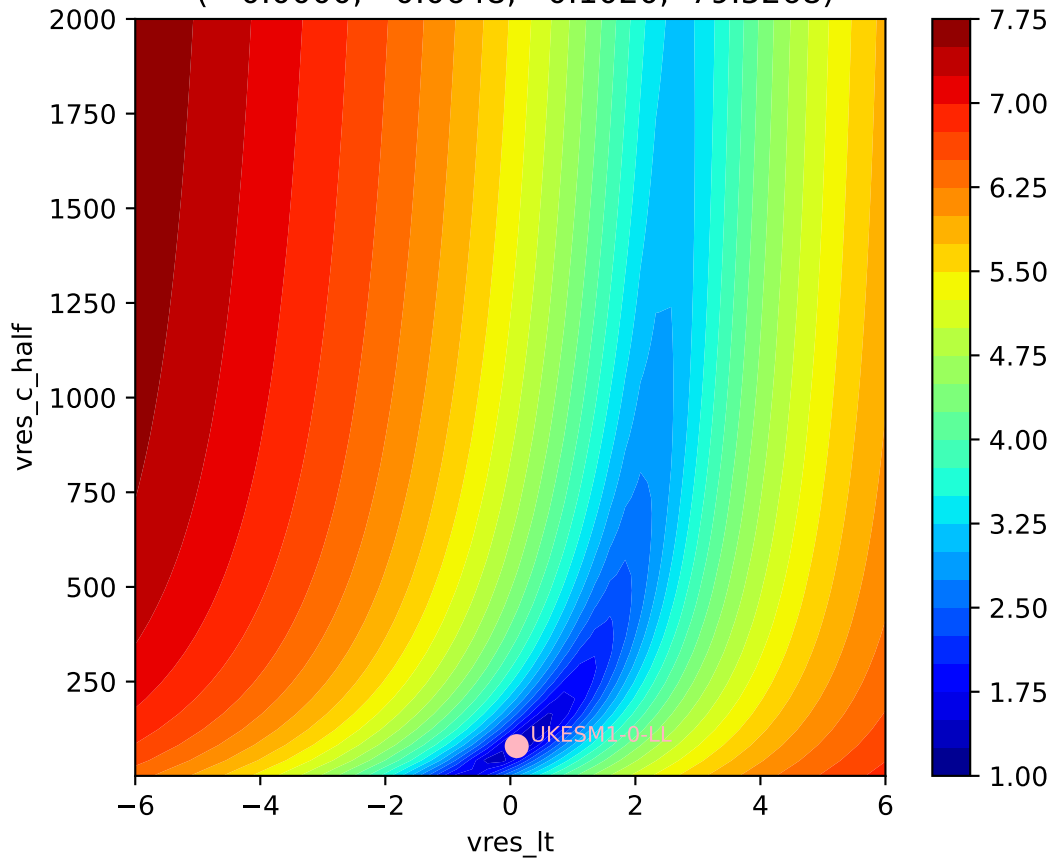




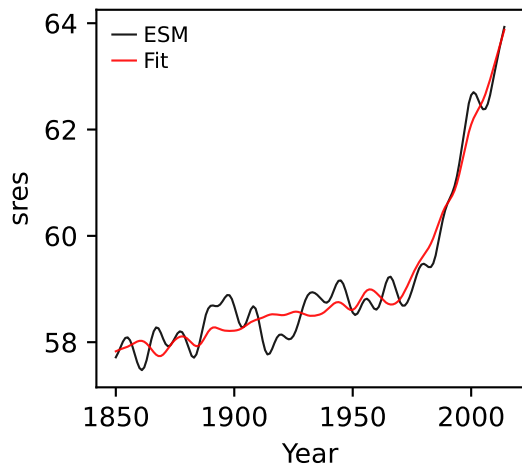
UKESM1-0-LL, historical, vres, ln(MSE/SIGMA)  
( -0.0000, -0.0648, 0.1020, 79.5268)



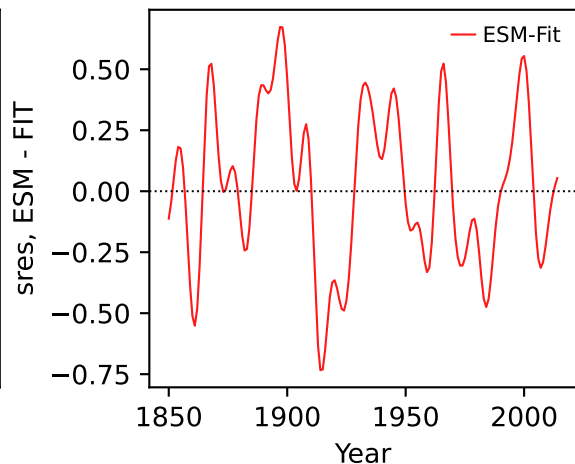
UKESM1-0-LL, historical, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0648, 0.1020, 79.5268)



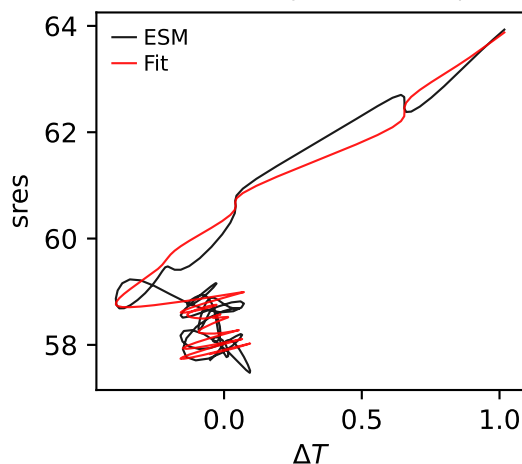
UKESM1-0-LL, historical, sres



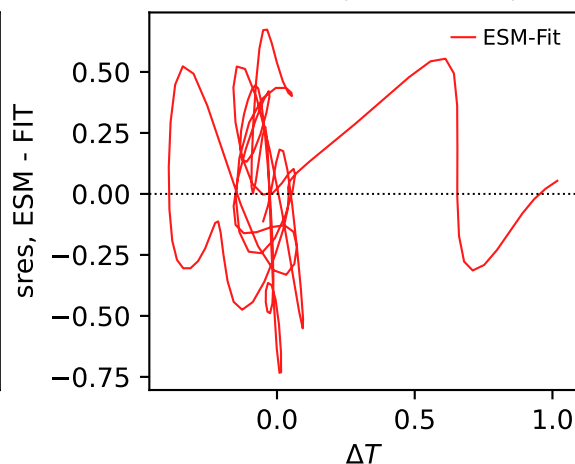
UKESM1-0-LL, historical, sres



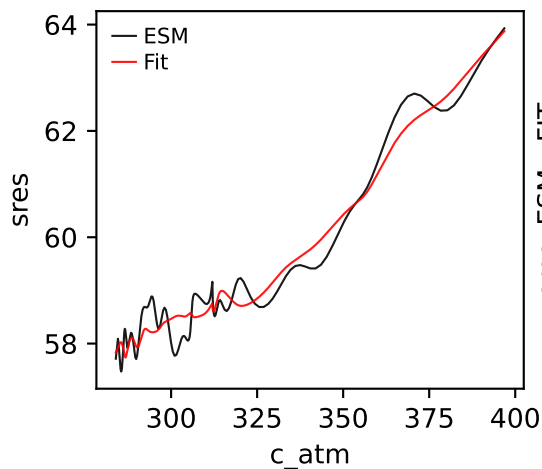
UKESM1-0-LL, historical, sres



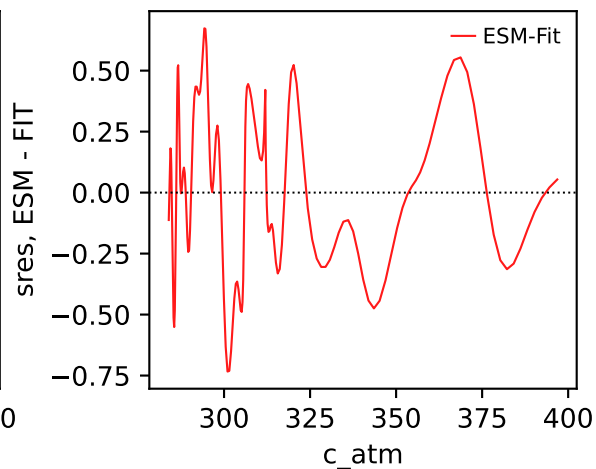
UKESM1-0-LL, historical, sres



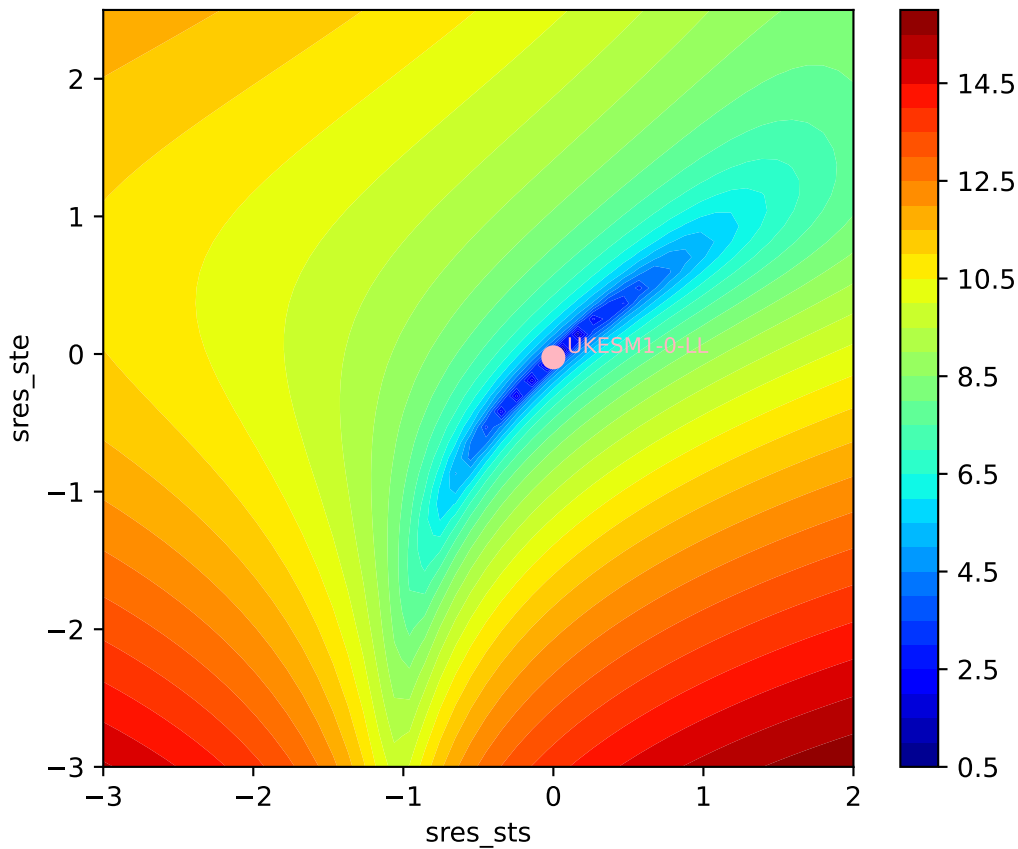
UKESM1-0-LL, historical, sres



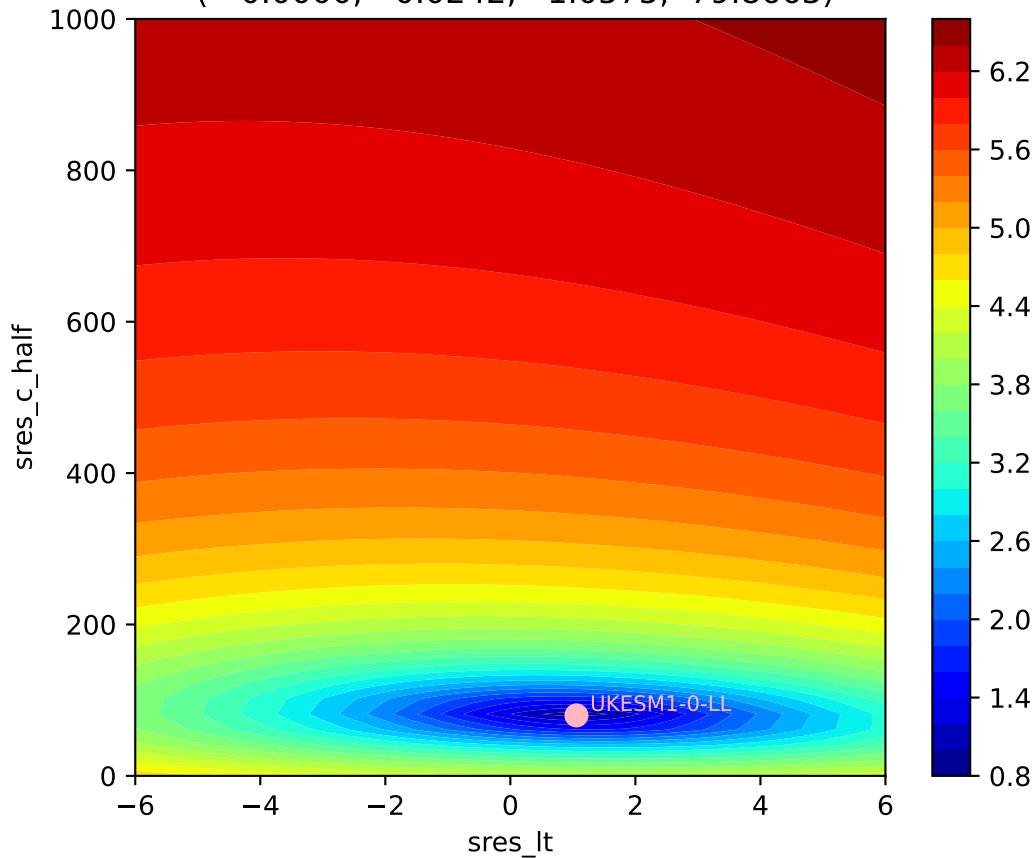
UKESM1-0-LL, historical, sres



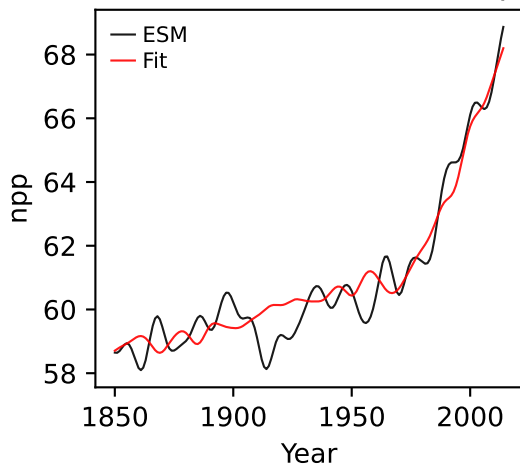
UKESM1-0-LL, historical, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0242, 1.0575, 79.8663)



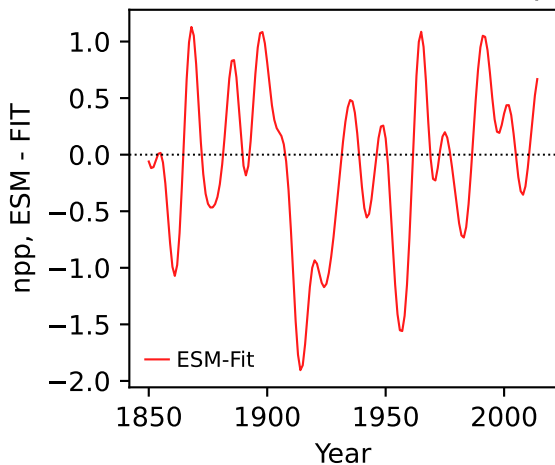
UKESM1-0-LL, historical, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0242, 1.0575, 79.8663)



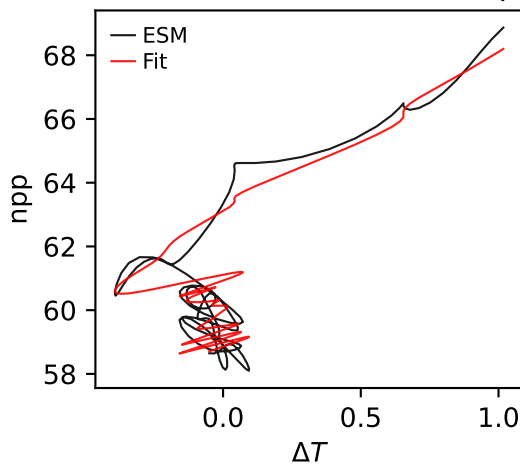
UKESM1-0-LL, historical, npp



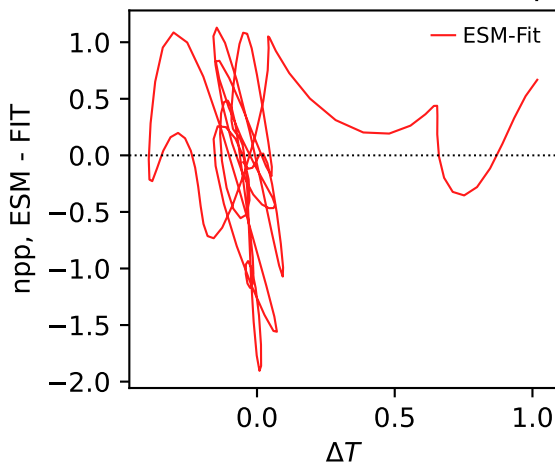
UKESM1-0-LL, historical, npp



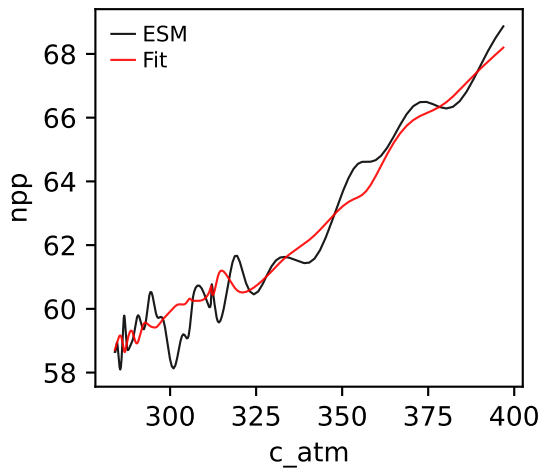
UKESM1-0-LL, historical, npp



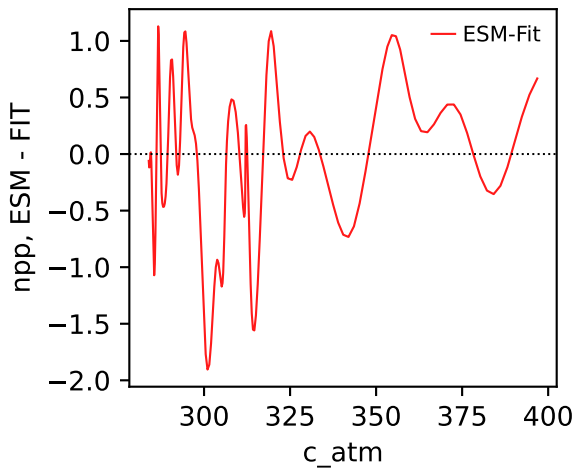
UKESM1-0-LL, historical, npp



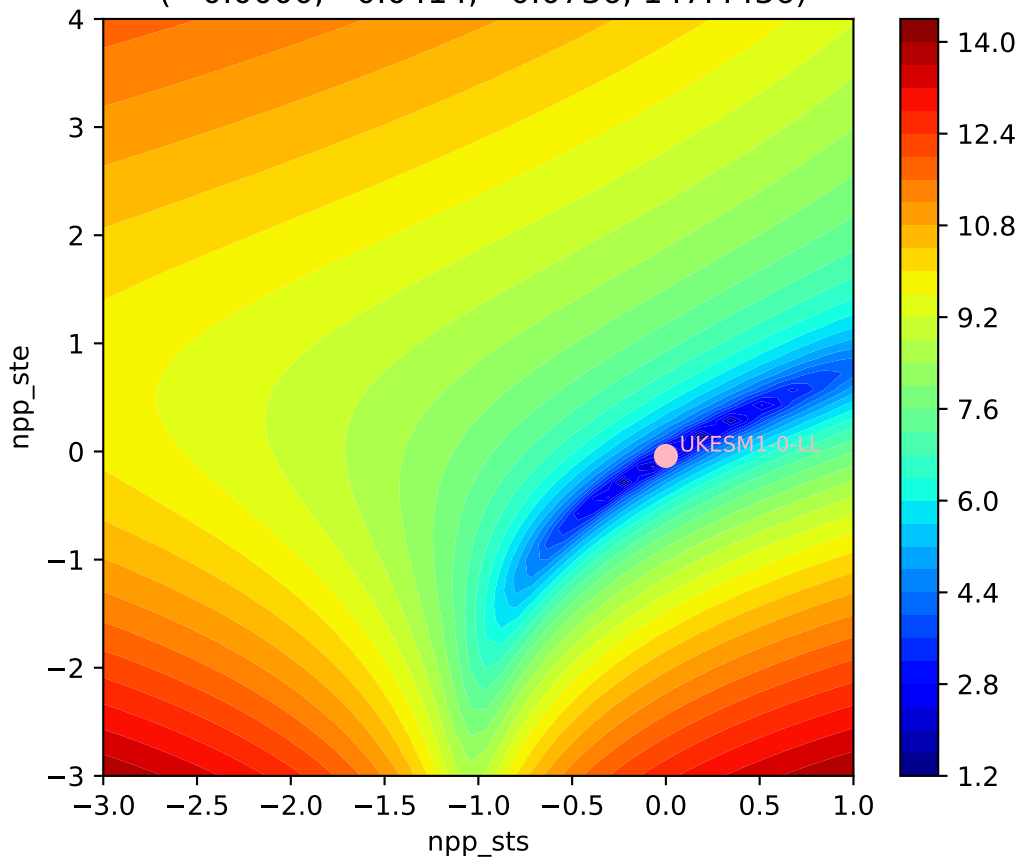
UKESM1-0-LL, historical, npp



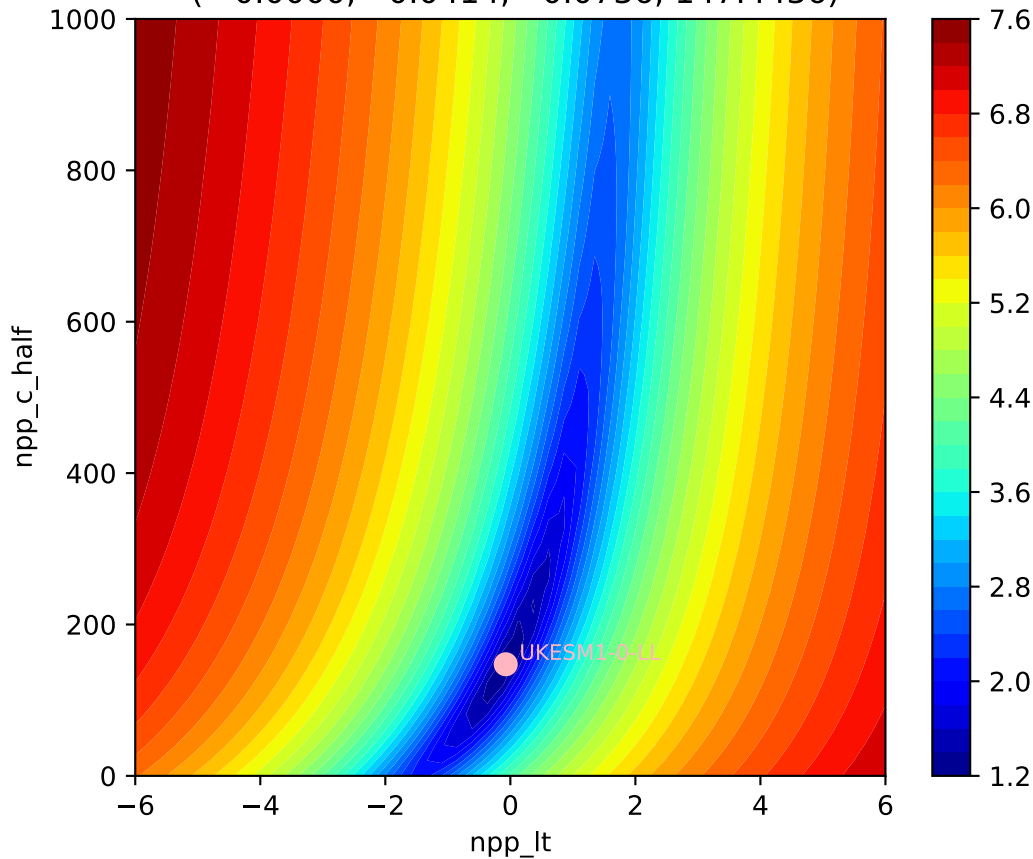
UKESM1-0-LL, historical, npp



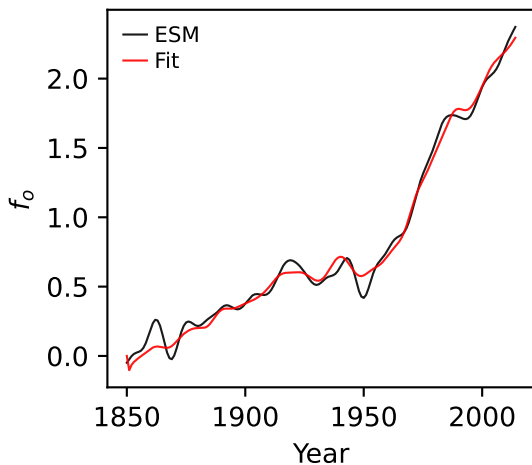
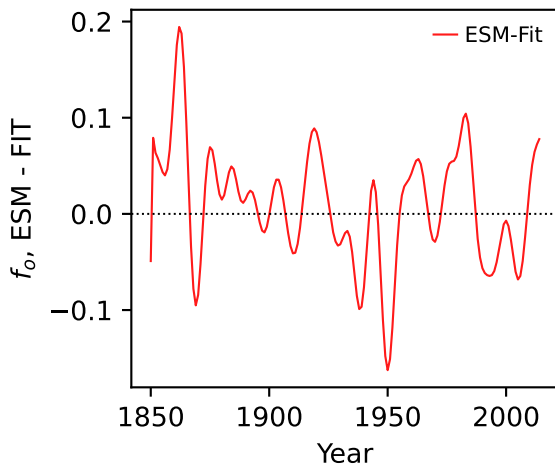
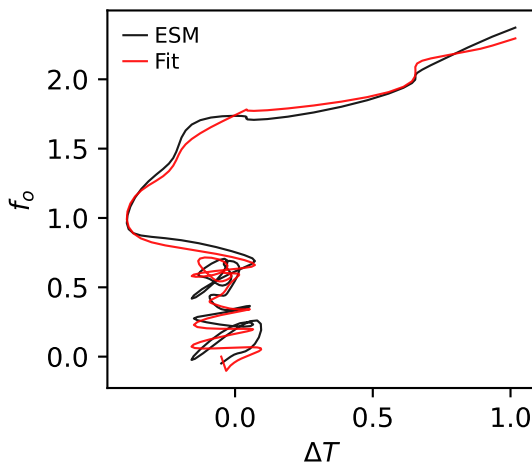
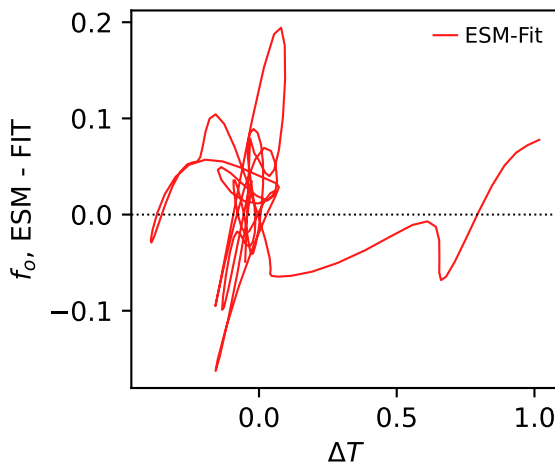
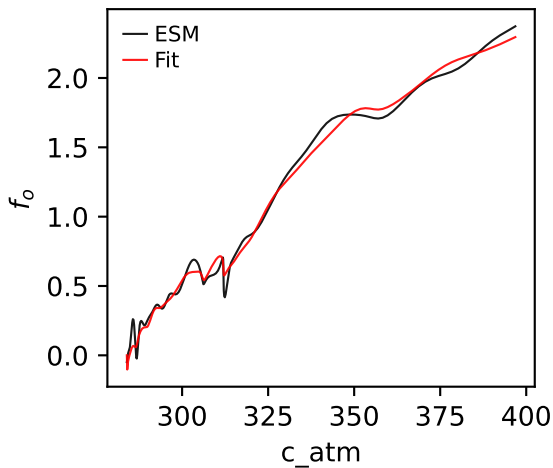
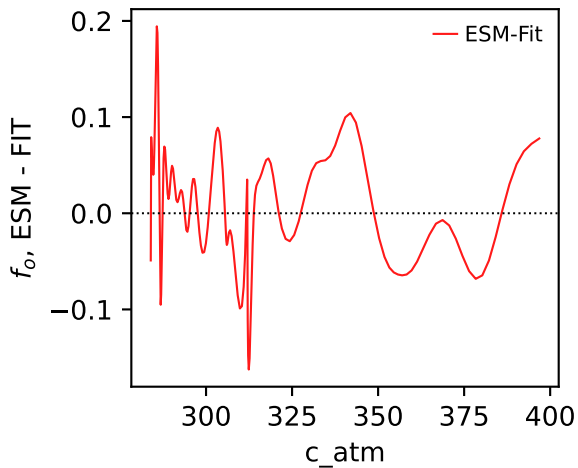
UKESM1-0-LL, historical, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0000, -0.0414, -0.0736, 147.4436)



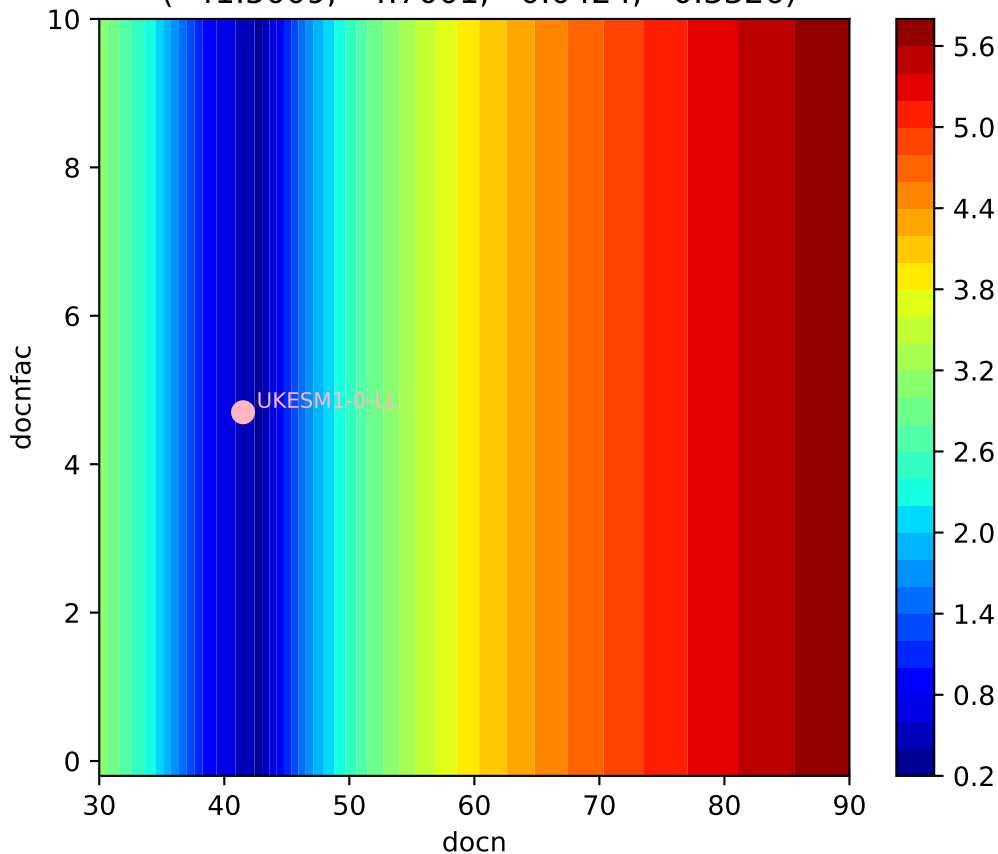
UKESM1-0-LL, historical, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0000, -0.0414, -0.0736, 147.4436)





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,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.5009, 4.7001, 0.0424, 0.3326)



UKESM1-0-LL, historical,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.5009, 4.7001, 0.0424, 0.3326)

