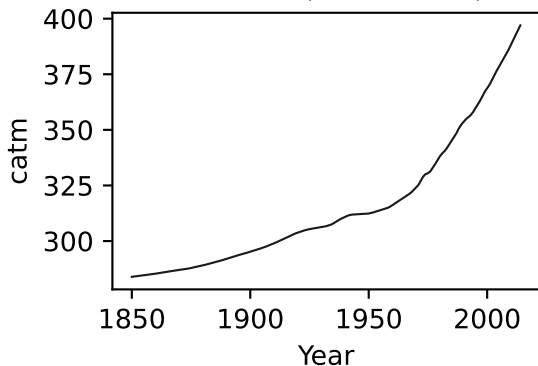
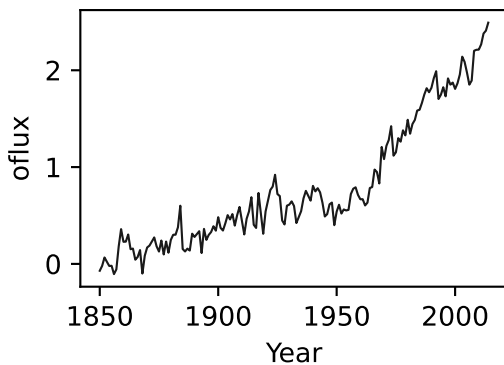
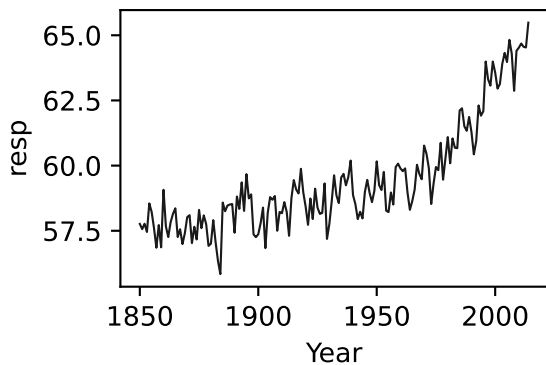
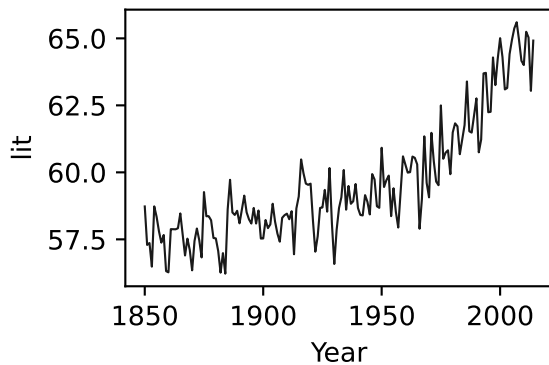
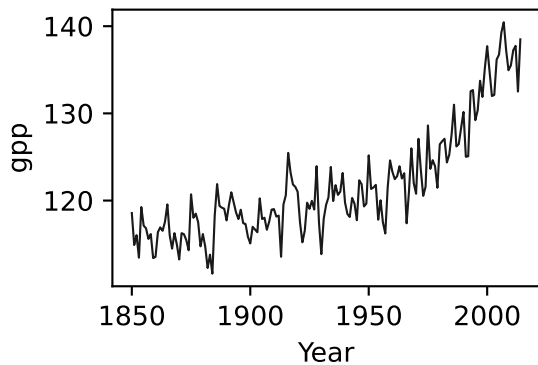
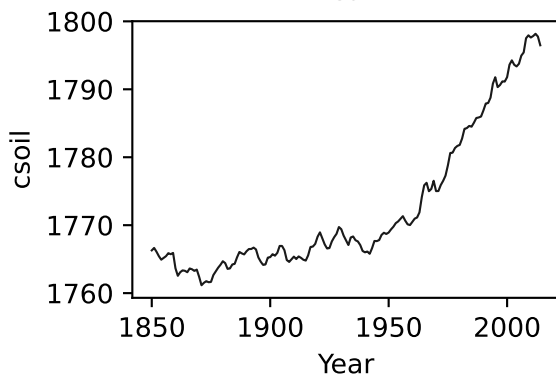
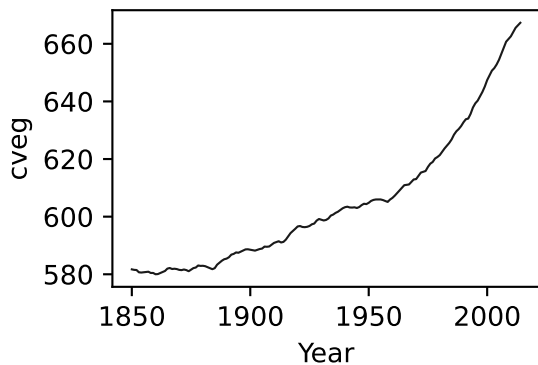
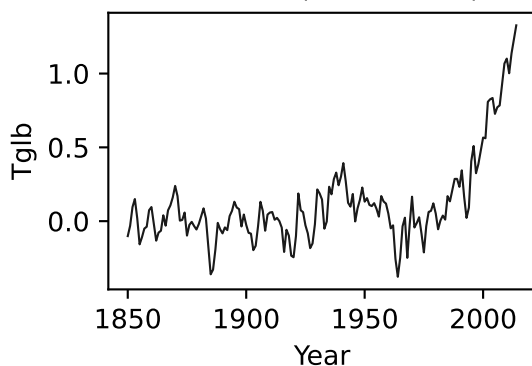


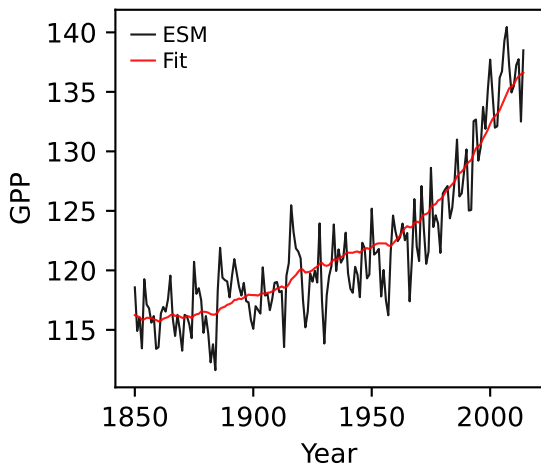
UKESM1-0-LL, hist-noLu, GPP



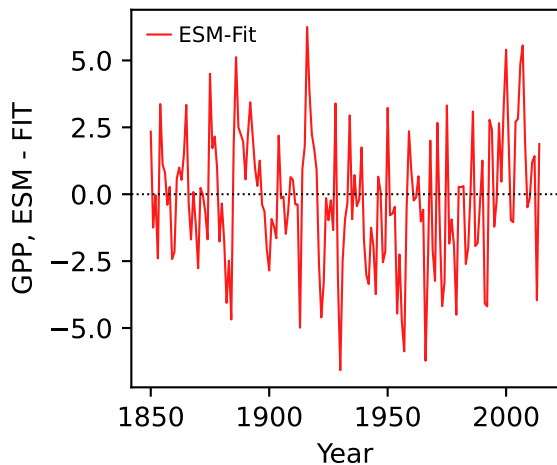
UKESM1-0-LL, hist-noLu, GPP



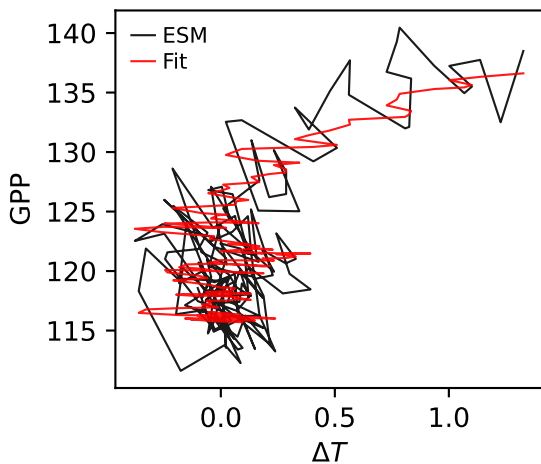
UKESM1-0-LL, hist-noLu, GPP



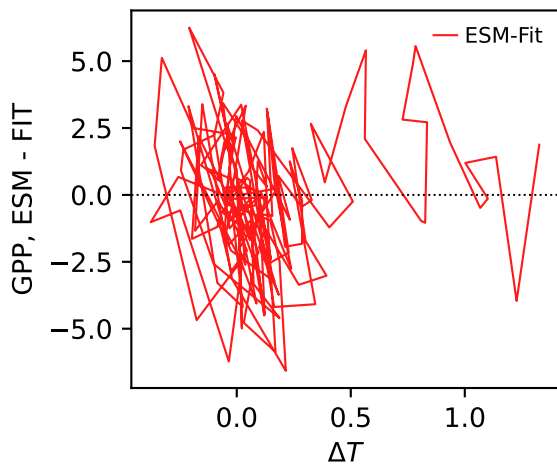
UKESM1-0-LL, hist-noLu, GPP



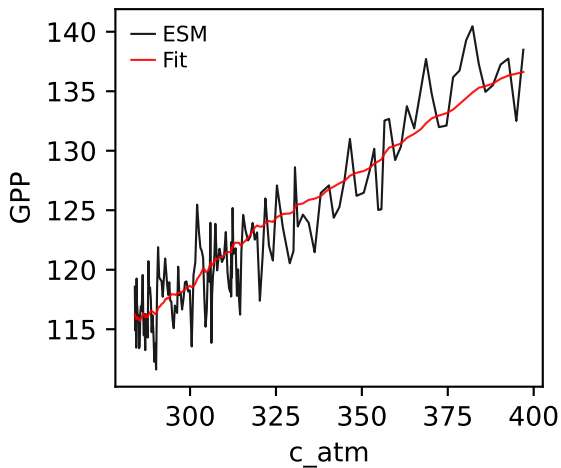
UKESM1-0-LL, hist-noLu, GPP



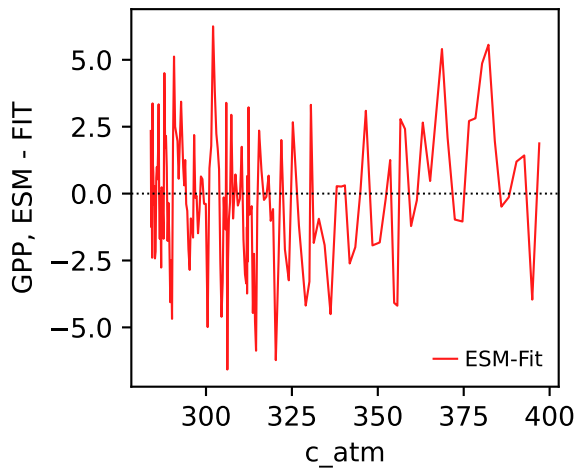
UKESM1-0-LL, hist-noLu, GPP



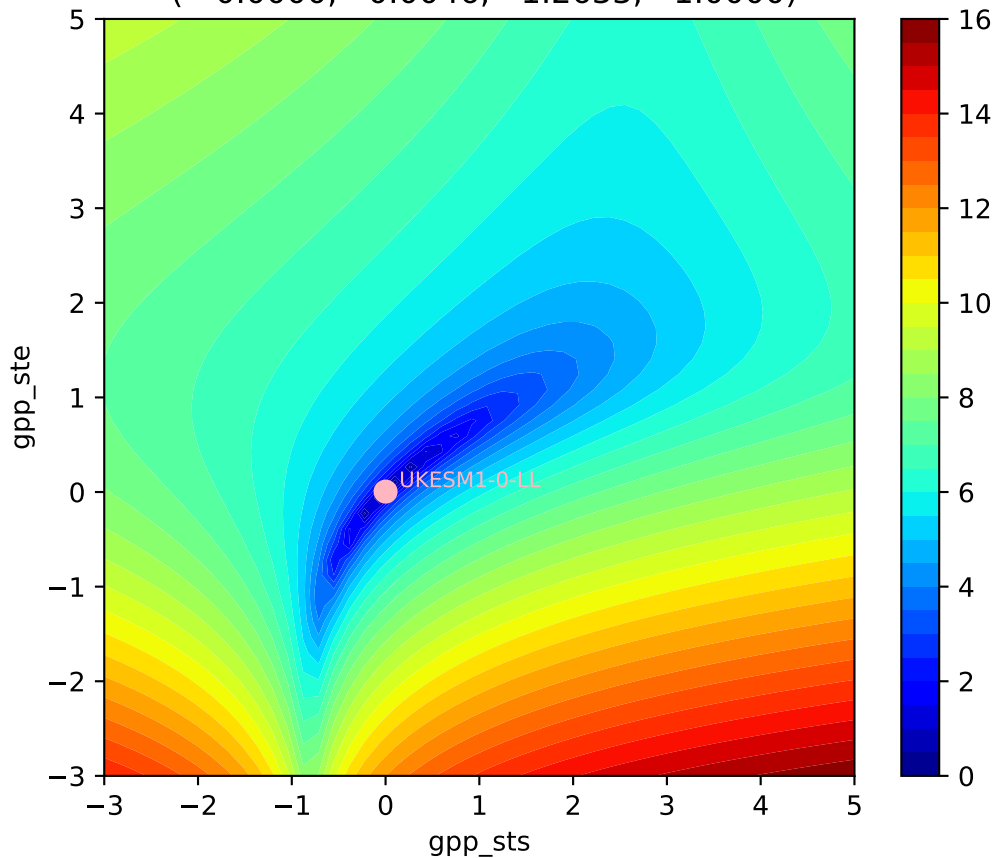
UKESM1-0-LL, hist-noLu, GPP



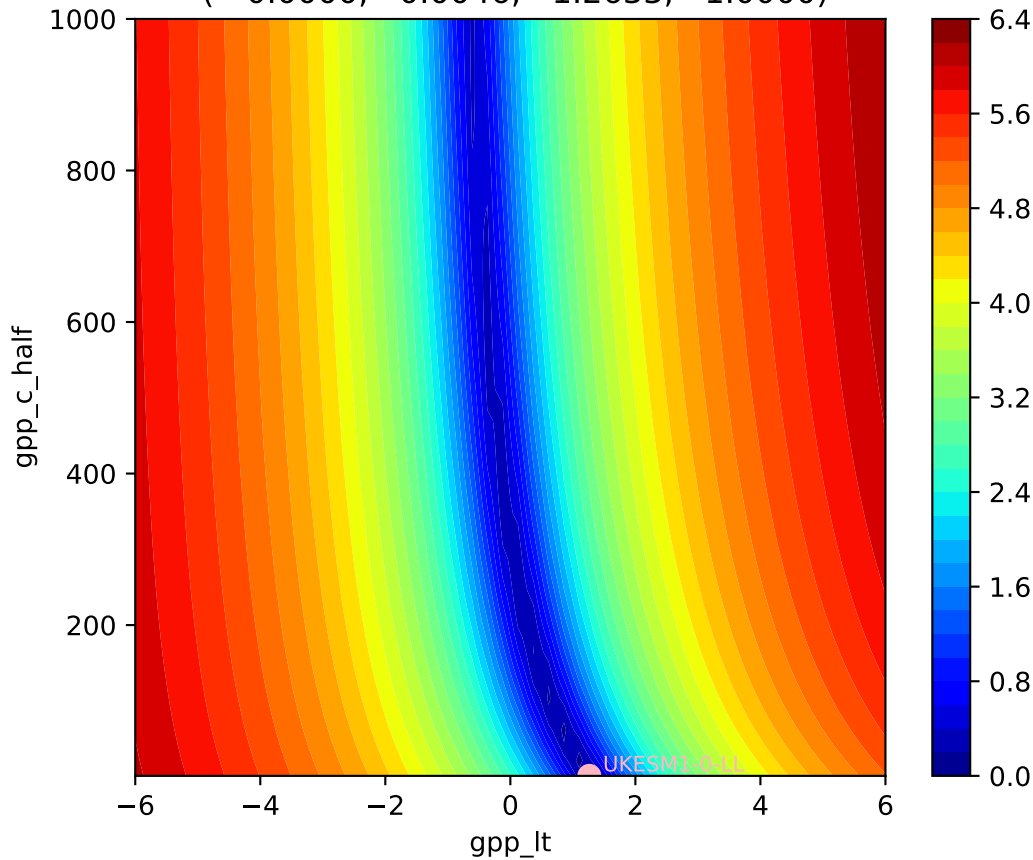
UKESM1-0-LL, hist-noLu, GPP



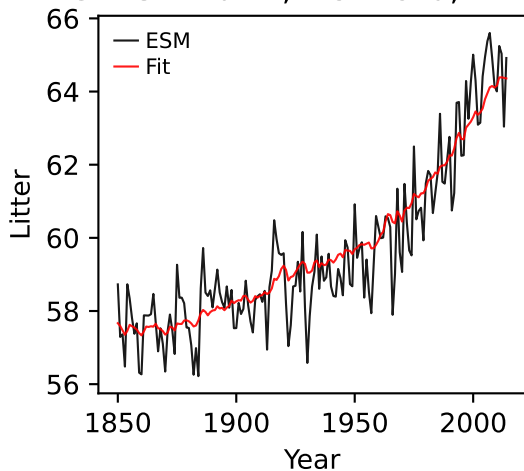
UKESM1-0-LL, hist-noLu, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, 0.0046, 1.2633, 1.0000)



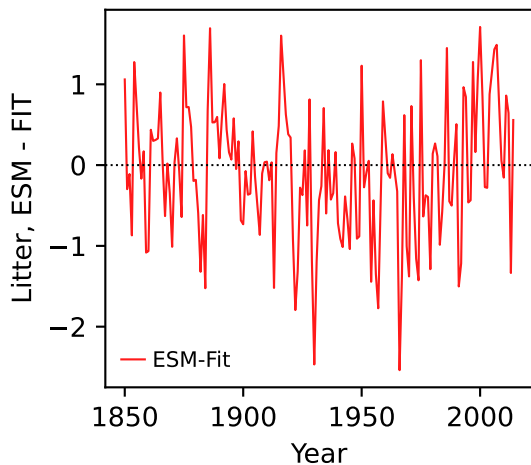
UKESM1-0-LL, hist-noLu, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, 0.0046, 1.2633, 1.0000)



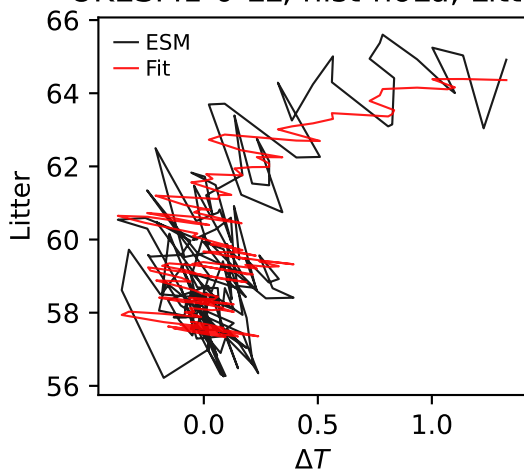
UKESM1-0-LL, hist-noLu, Litter



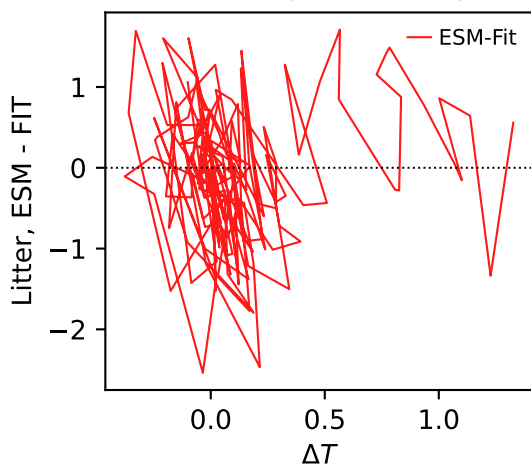
UKESM1-0-LL, hist-noLu, Litter



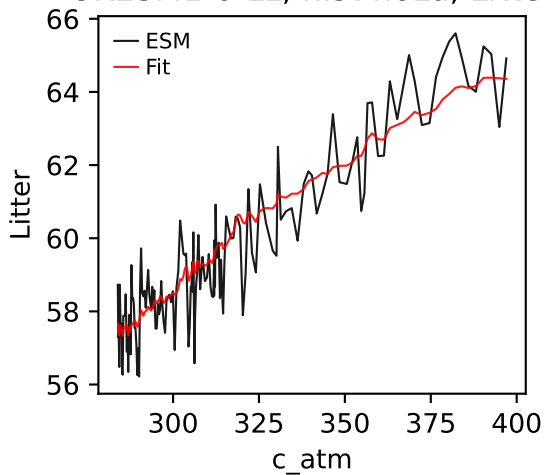
UKESM1-0-LL, hist-noLu, Litter



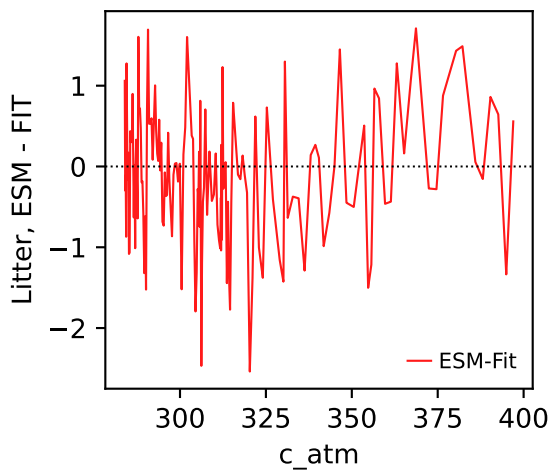
UKESM1-0-LL, hist-noLu, Litter



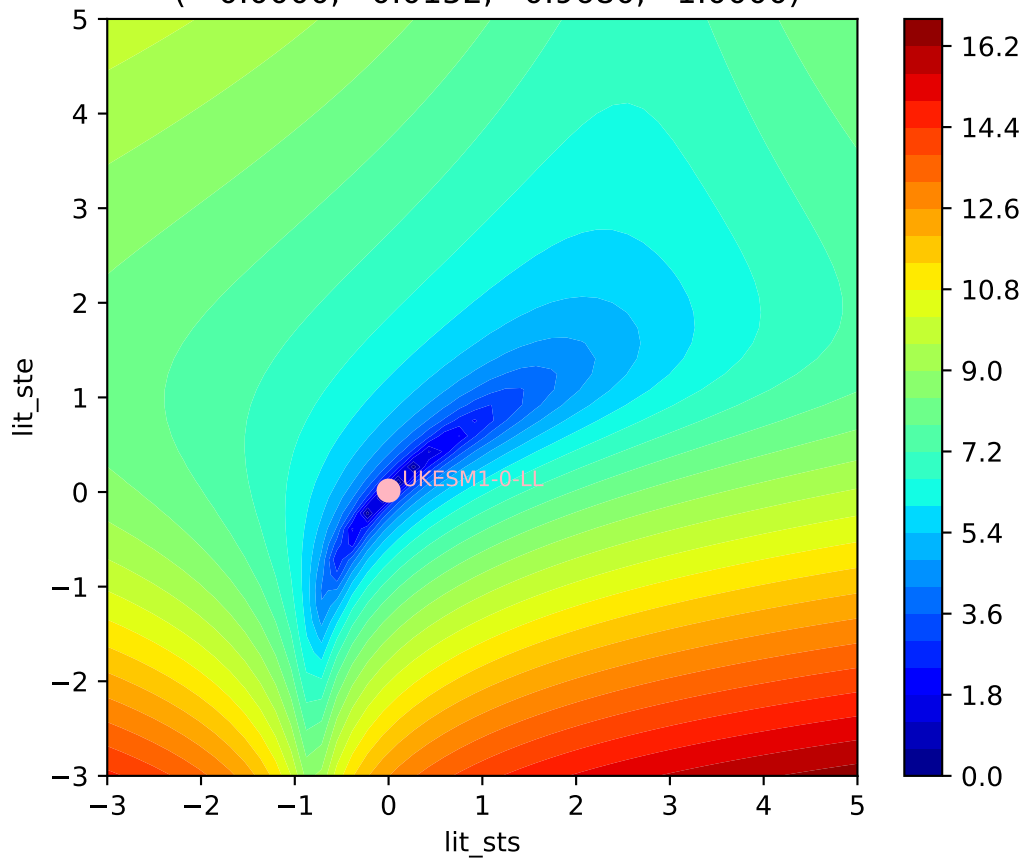
UKESM1-0-LL, hist-noLu, Litter



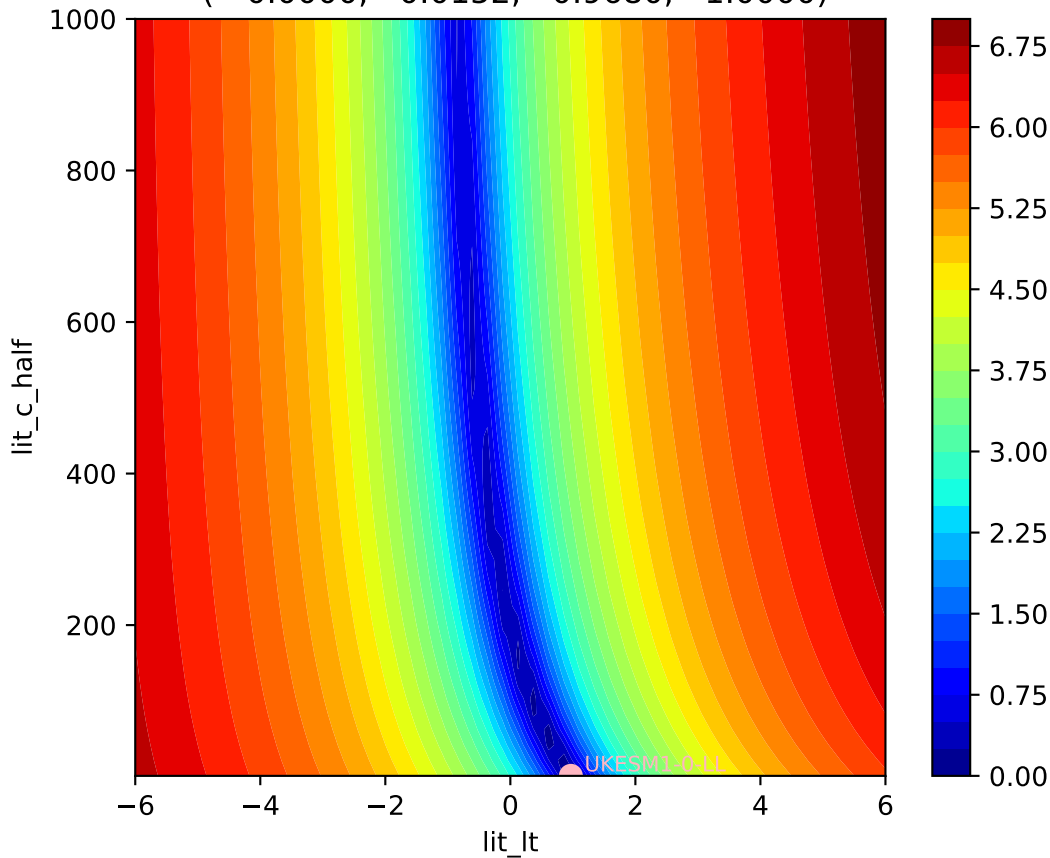
UKESM1-0-LL, hist-noLu, Litter



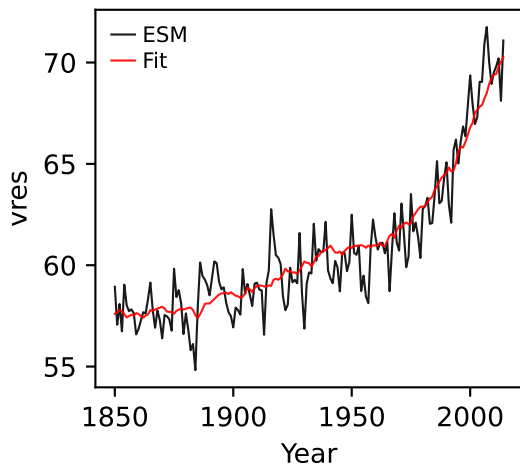
UKESM1-0-LL, hist-noLu, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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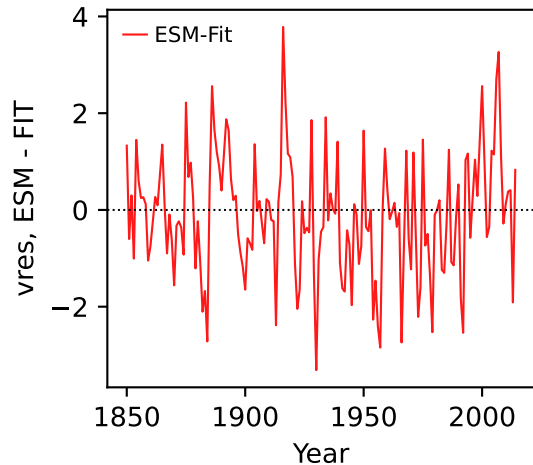
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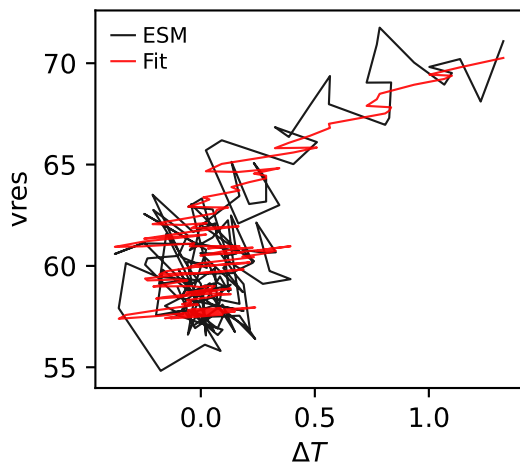
UKESM1-0-LL, hist-noLu, vres



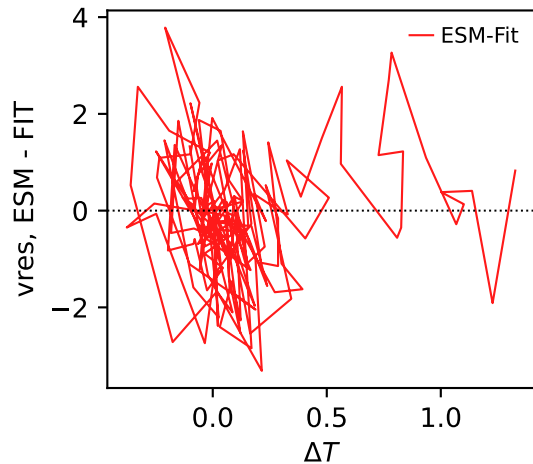
UKESM1-0-LL, hist-noLu, vres



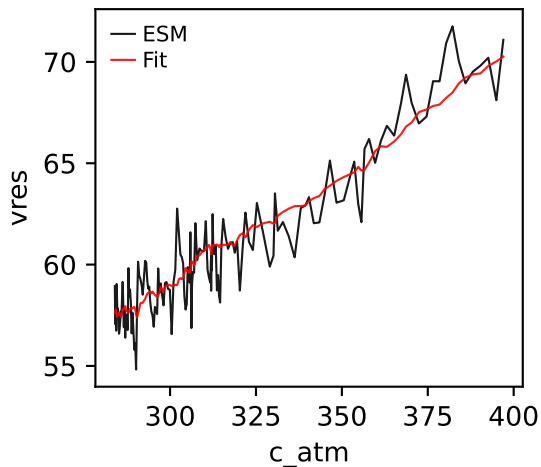
UKESM1-0-LL, hist-noLu, vres



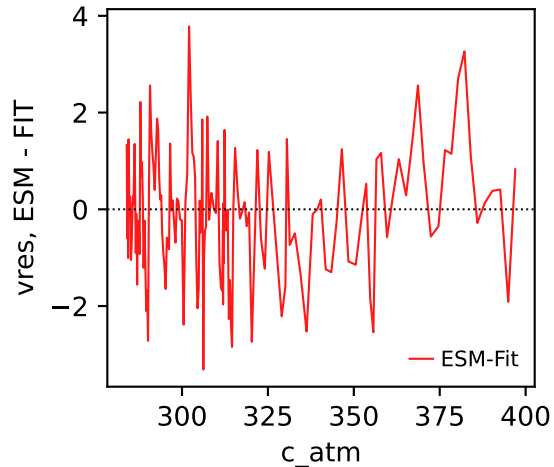
UKESM1-0-LL, hist-noLu, vres



UKESM1-0-LL, hist-noLu, vres

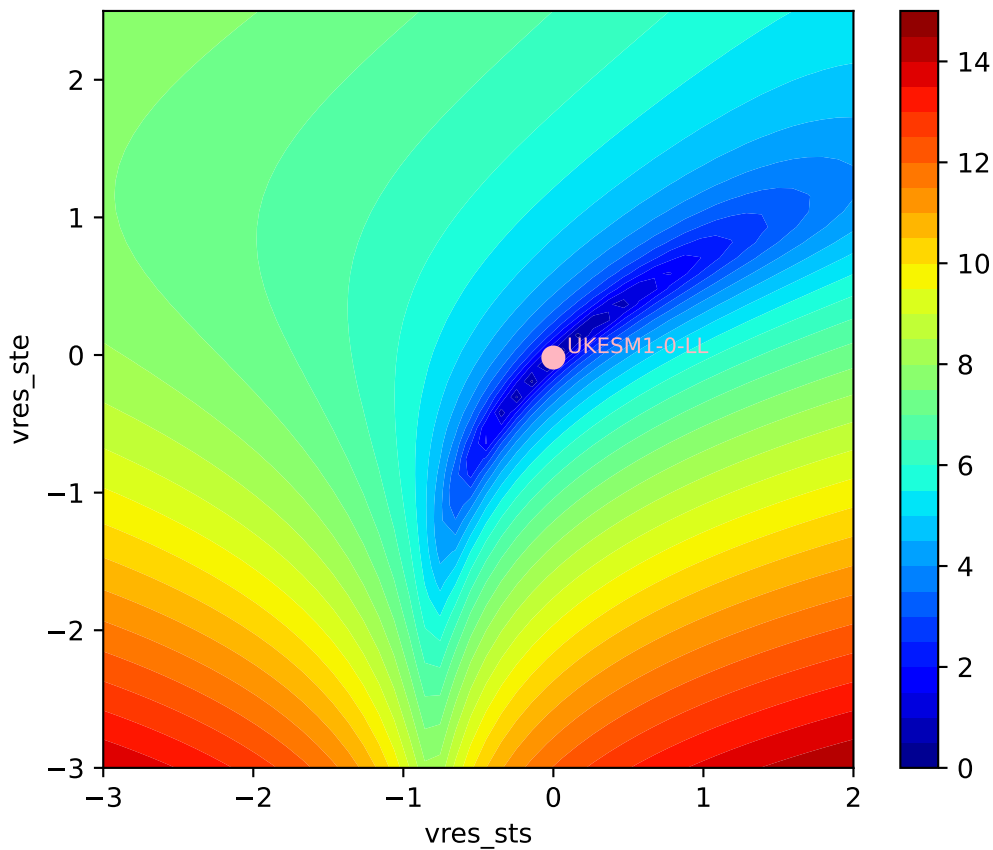


UKESM1-0-LL, hist-noLu, vres

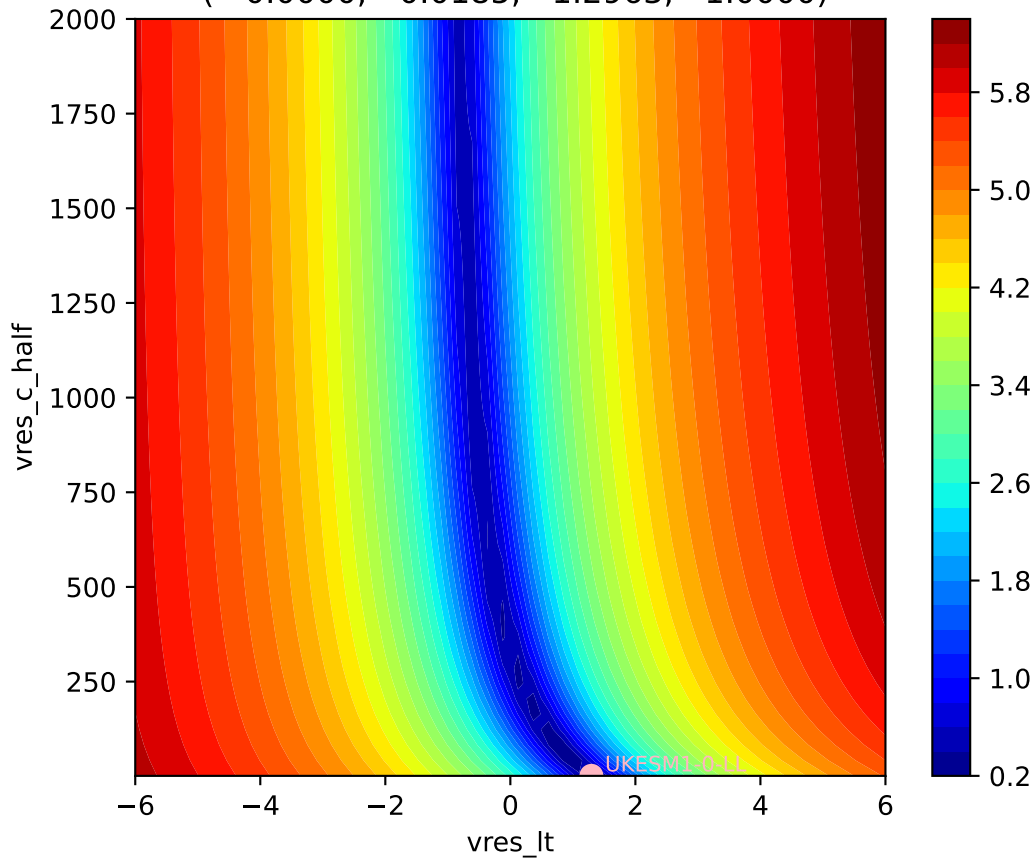




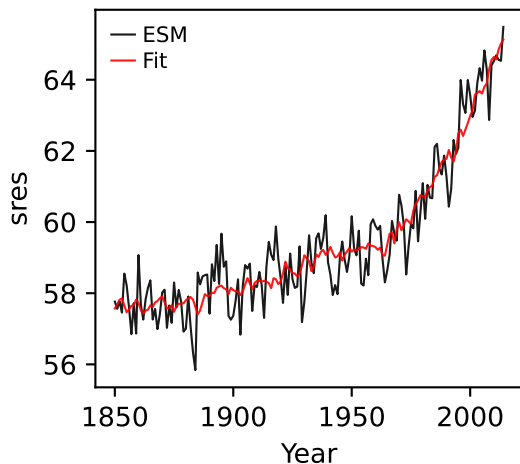
UKESM1-0-LL, hist-noLu, vres, ln(MSE/SIGMA)  
( 0.0000, -0.0185, 1.2963, 1.0000)



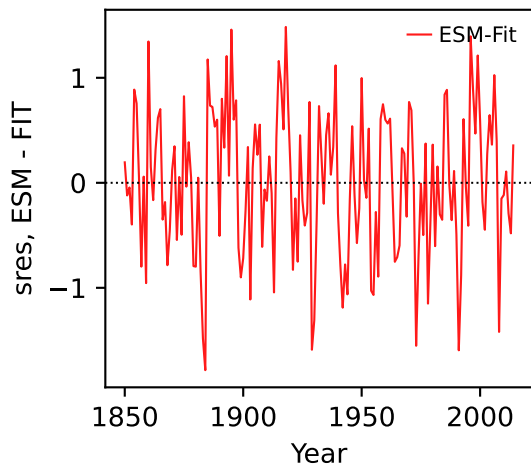
UKESM1-0-LL, hist-noLu, vres, ln(MSE/SIGMA)  
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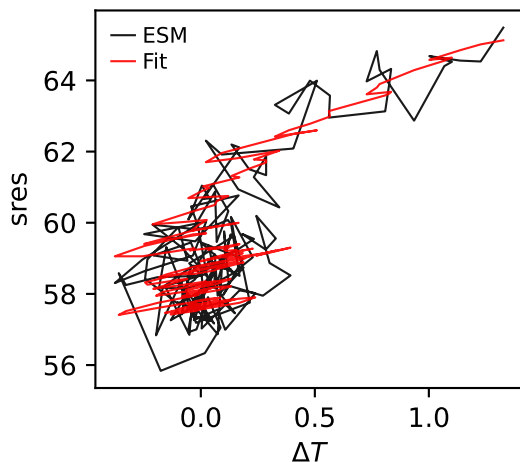
UKESM1-0-LL, hist-noLu, sres



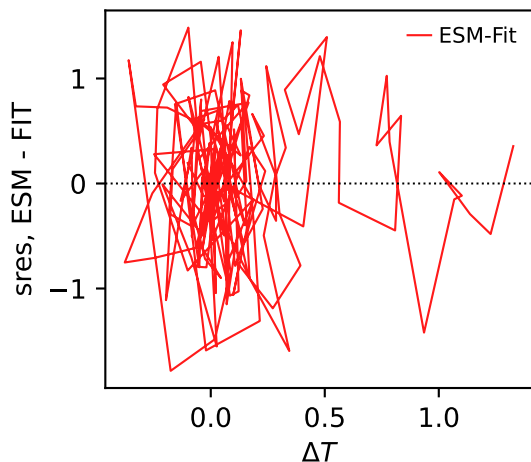
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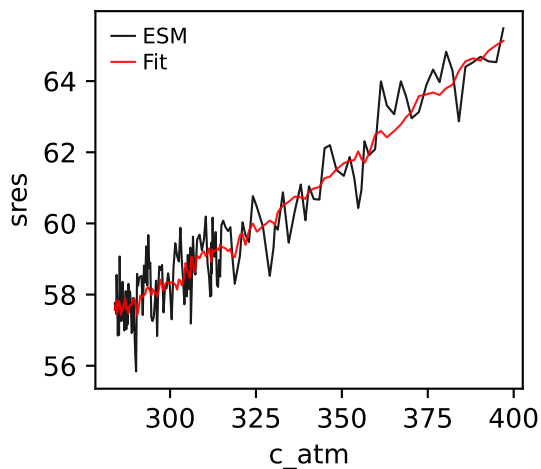
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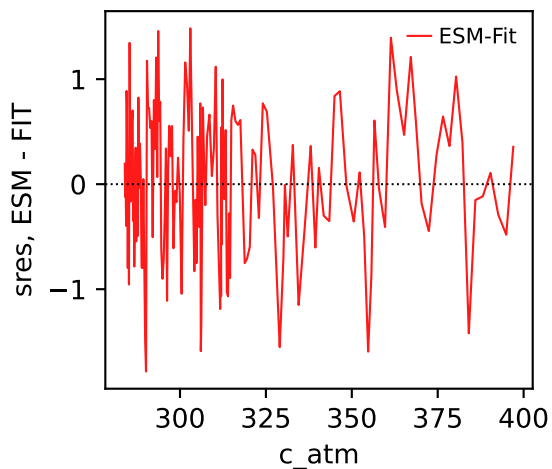
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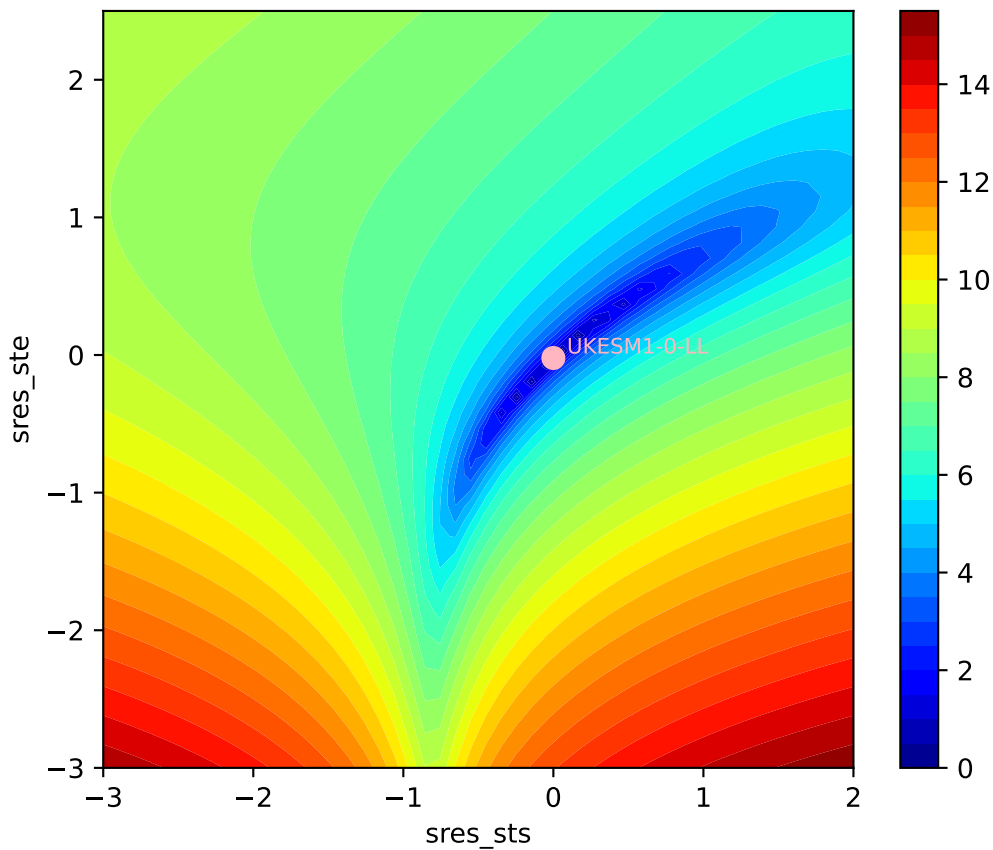
UKESM1-0-LL, hist-noLu, sres



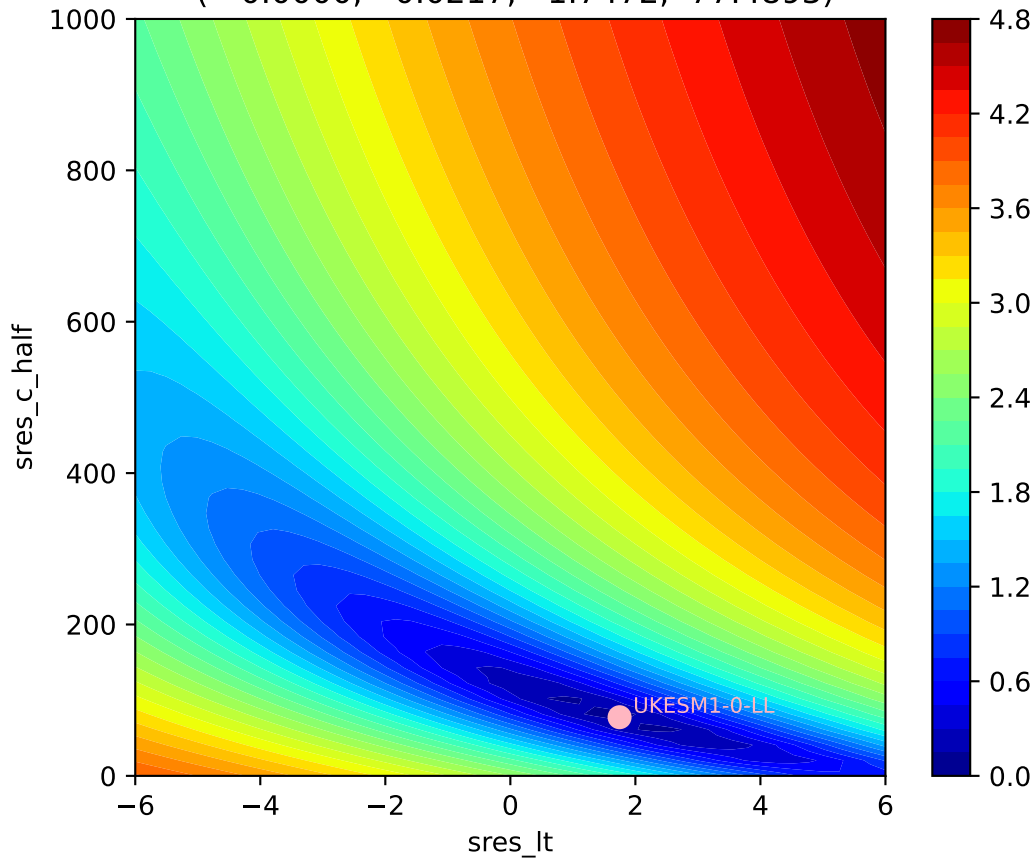
UKESM1-0-LL, hist-noLu, sres



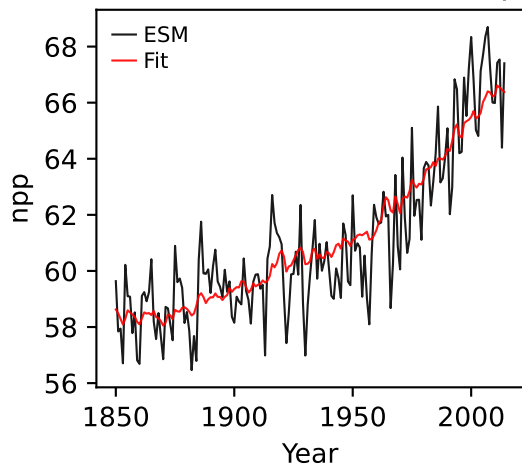
UKESM1-0-LL, hist-noLu, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0217, 1.7472, 77.4893)



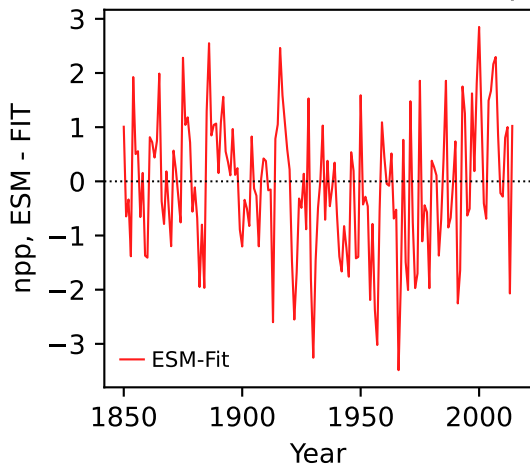
UKESM1-0-LL, hist-noLu, sres, ln(MSE/SIGMA)  
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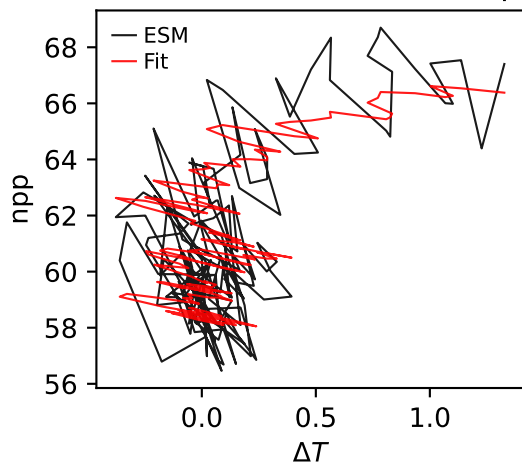
UKESM1-0-LL, hist-noLu, npp



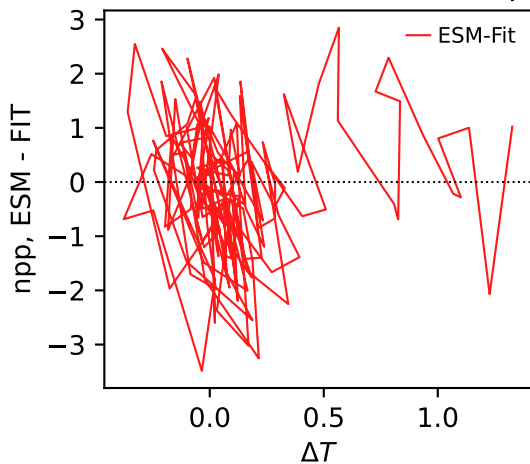
UKESM1-0-LL, hist-noLu, npp



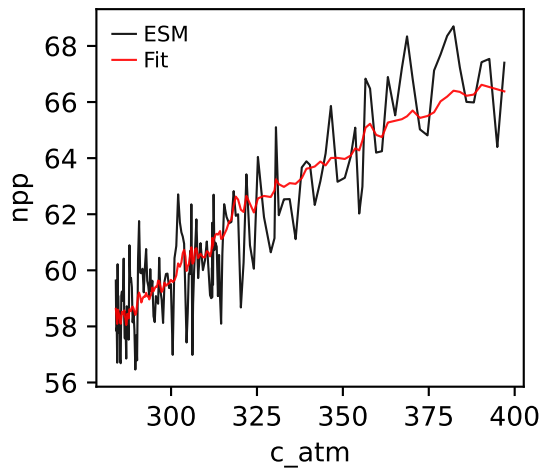
UKESM1-0-LL, hist-noLu, npp



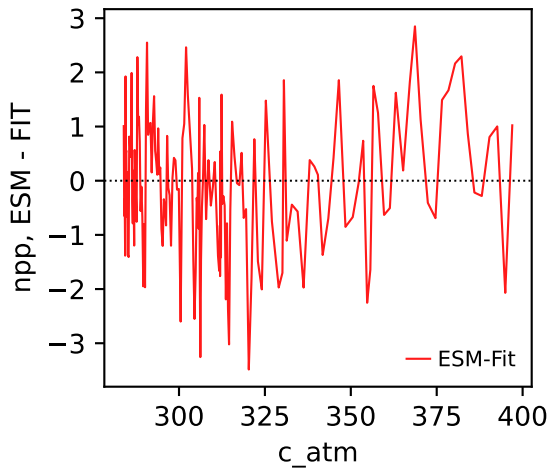
UKESM1-0-LL, hist-noLu, npp



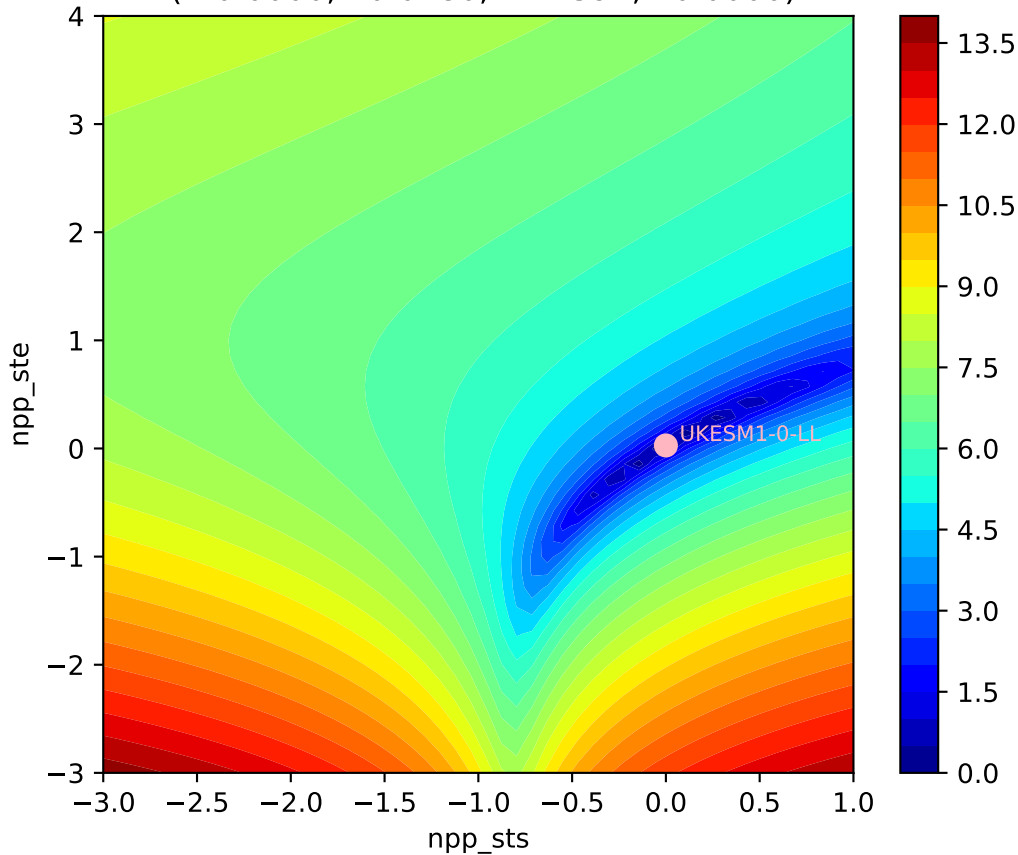
UKESM1-0-LL, hist-noLu, npp



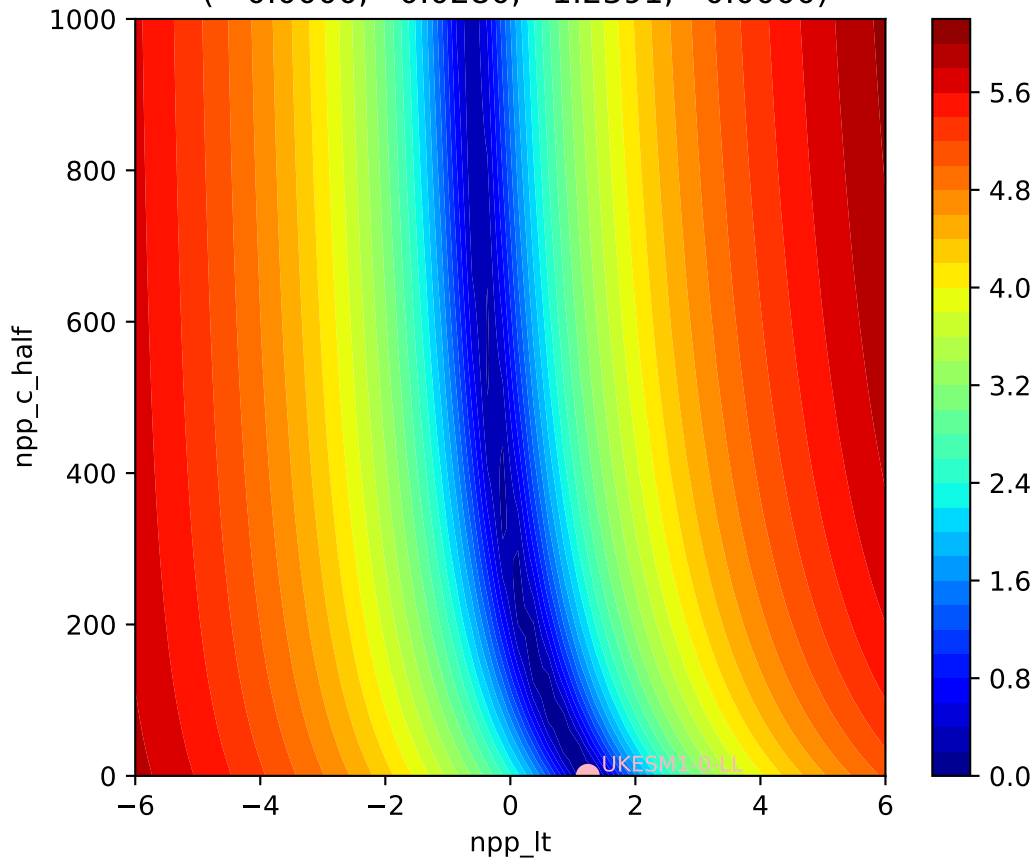
UKESM1-0-LL, hist-noLu, npp



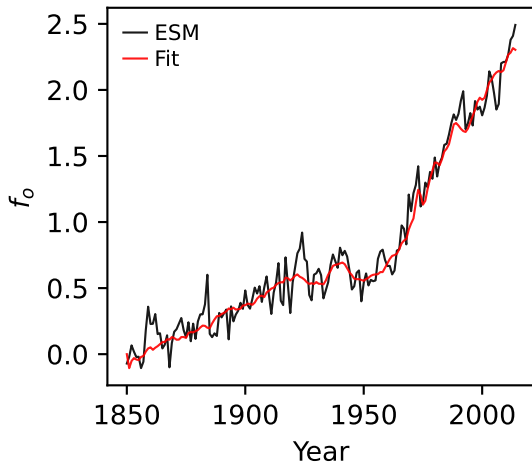
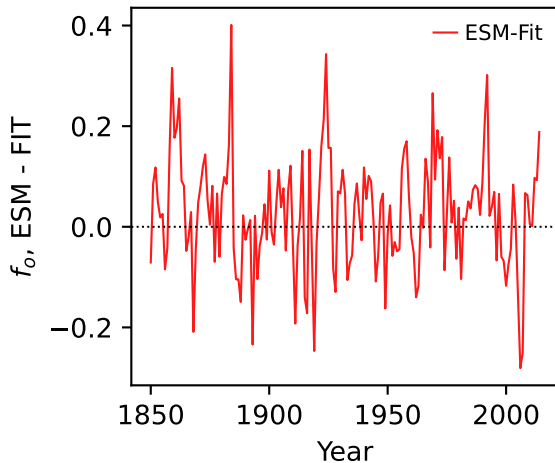
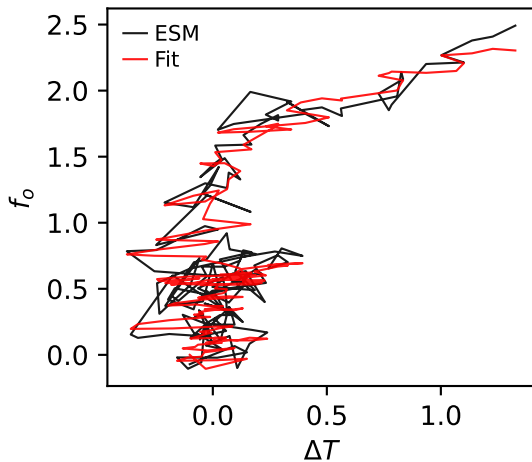
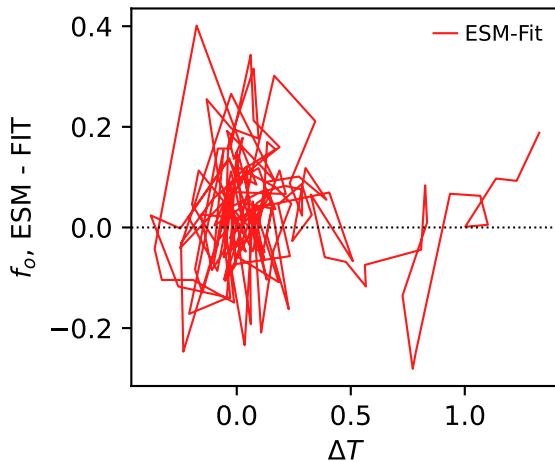
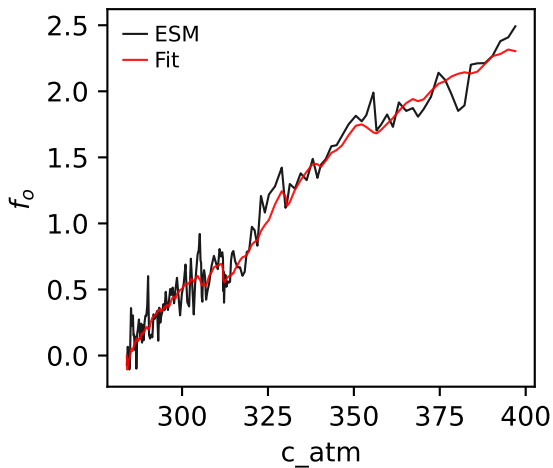
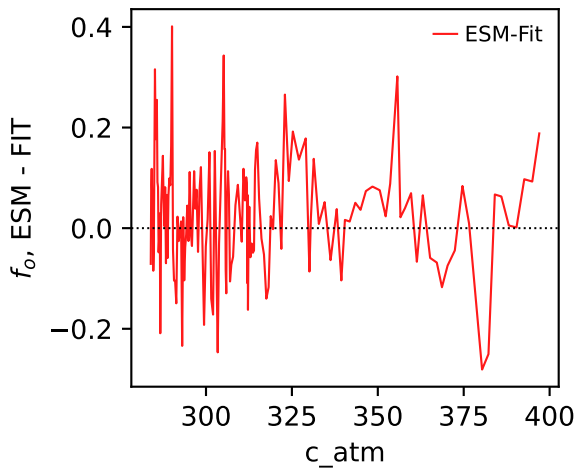
UKESM1-0-LL, hist-noLu, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, 0.0280, 1.2391, 0.0000)



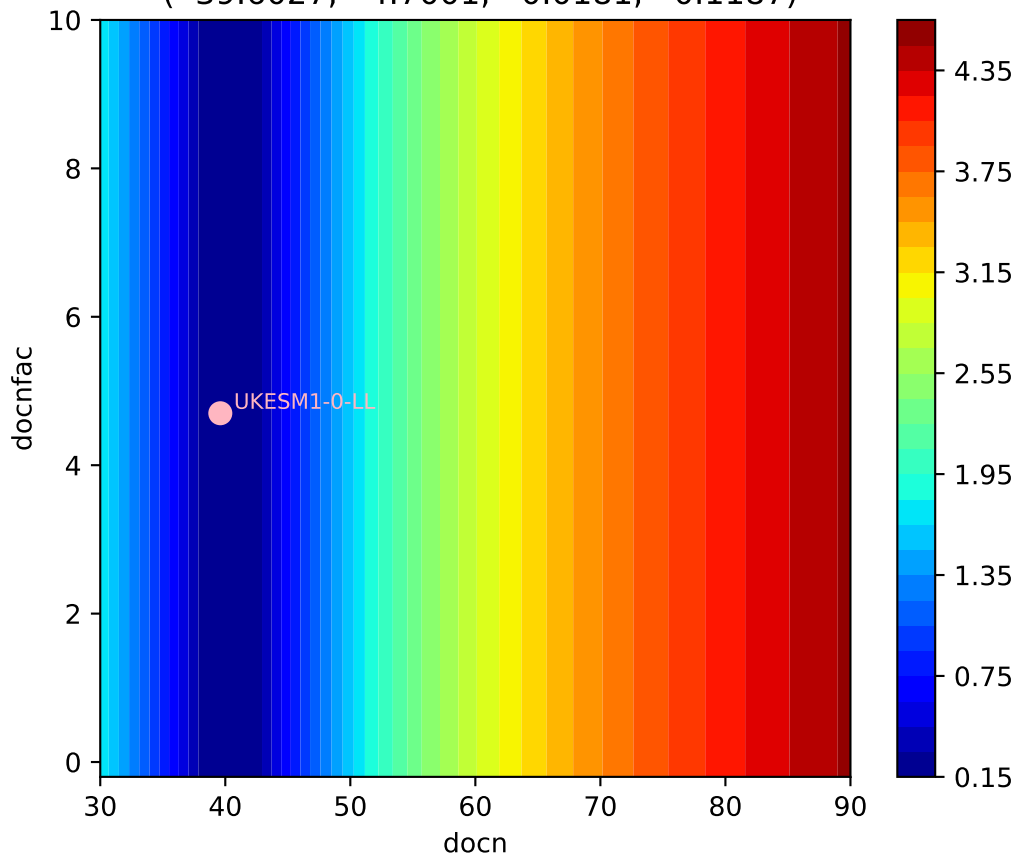
UKESM1-0-LL, hist-noLu, npp, ln(MSE/SIGMA)  
( -0.0000, 0.0280, 1.2391, 0.0000)





UKESM1-0-LL, hist-noLu,  $f_o$ UKESM1-0-LL, hist-noLu,  $f_o$ UKESM1-0-LL, hist-noLu,  $f_o$ UKESM1-0-LL, hist-noLu,  $f_o$ UKESM1-0-LL, hist-noLu,  $f_o$ UKESM1-0-LL, hist-noLu,  $f_o$ 

UKESM1-0-LL, hist-noLu,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 39.6027, 4.7001, 0.0181, 0.1187)



UKESM1-0-LL, hist-noLu,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 39.6027, 4.7001, 0.0181, 0.1187)

