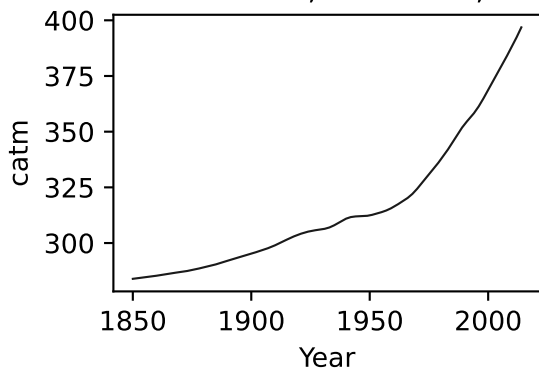
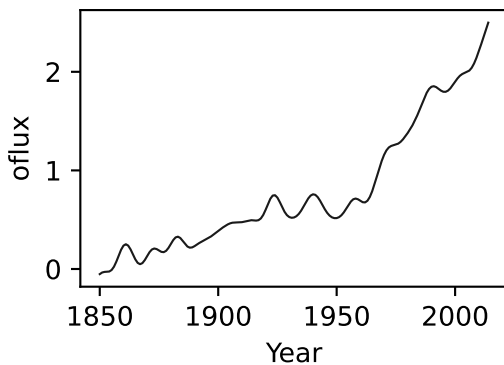
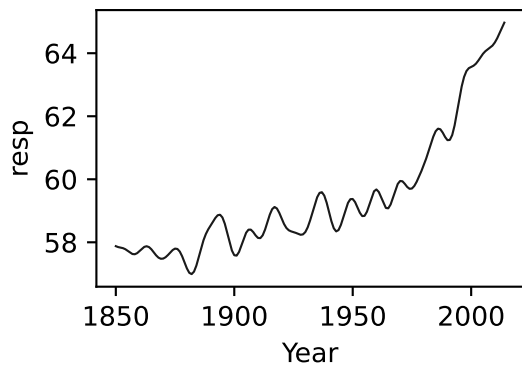
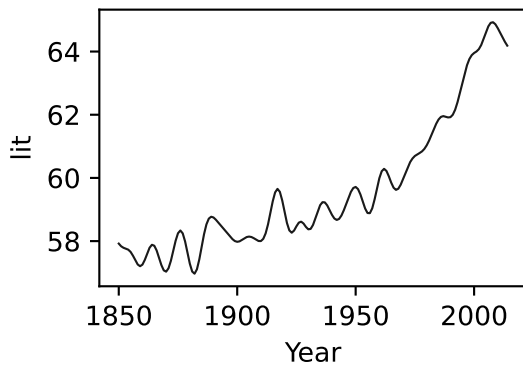
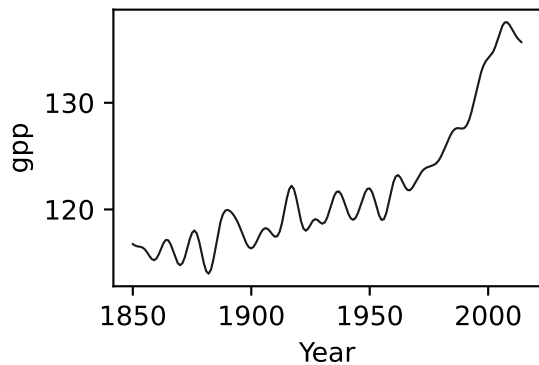
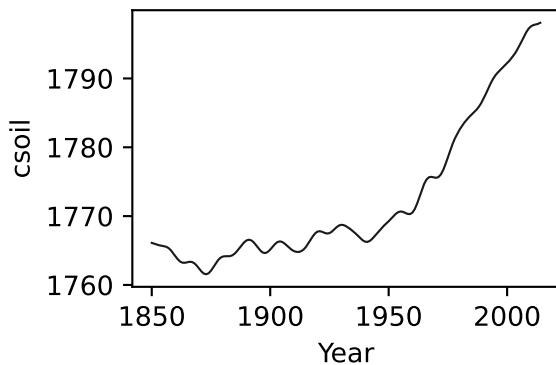
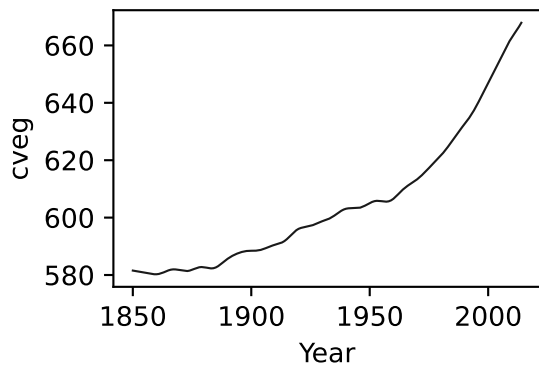
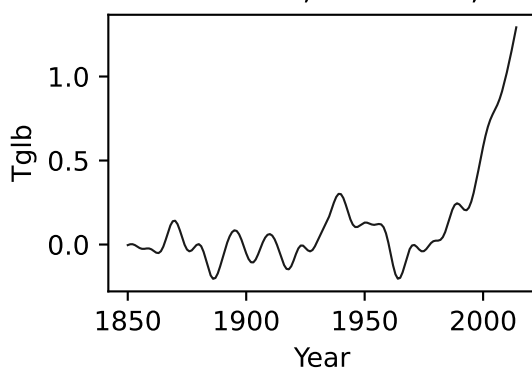


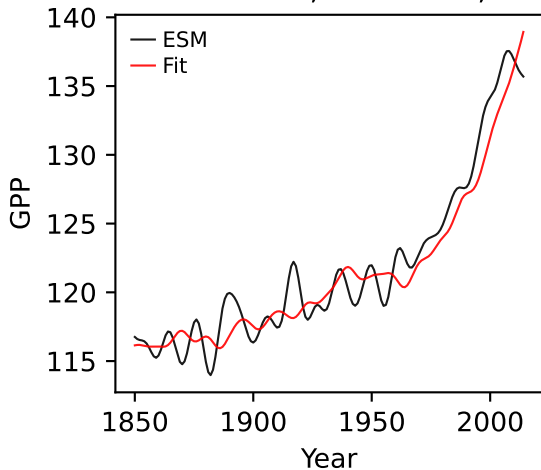
UKESM1-0-LL, hist-noLu, GPP



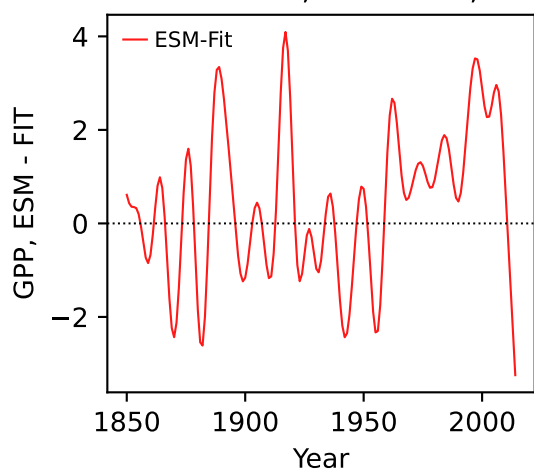
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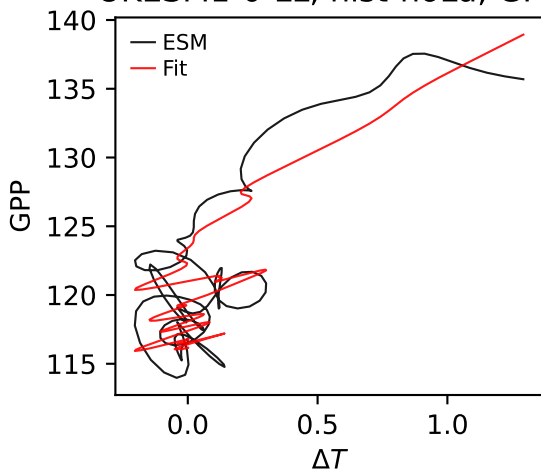
UKESM1-0-LL, hist-noLu, GPP



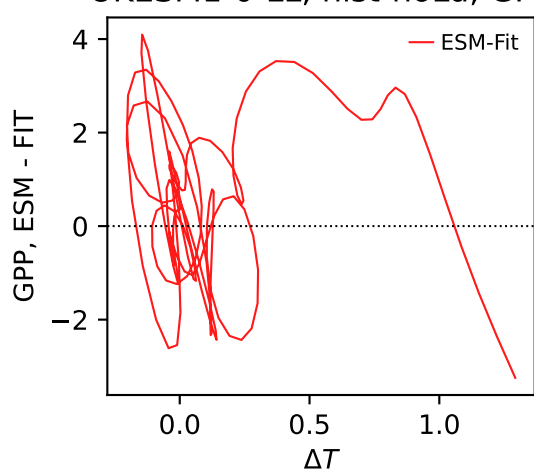
UKESM1-0-LL, hist-noLu, GPP



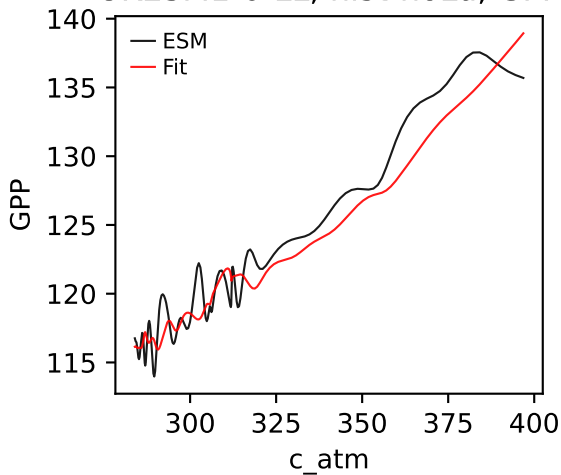
UKESM1-0-LL, hist-noLu, GPP



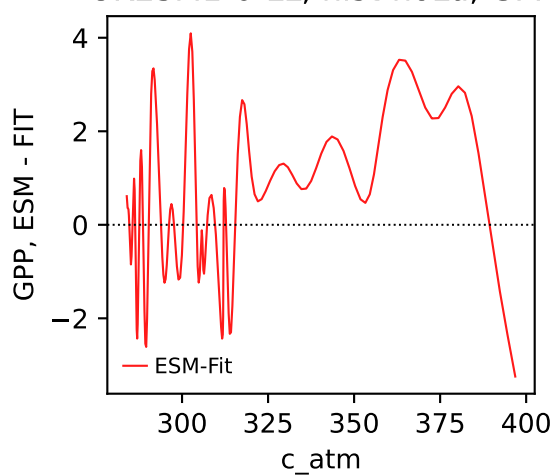
UKESM1-0-LL, hist-noLu, GPP



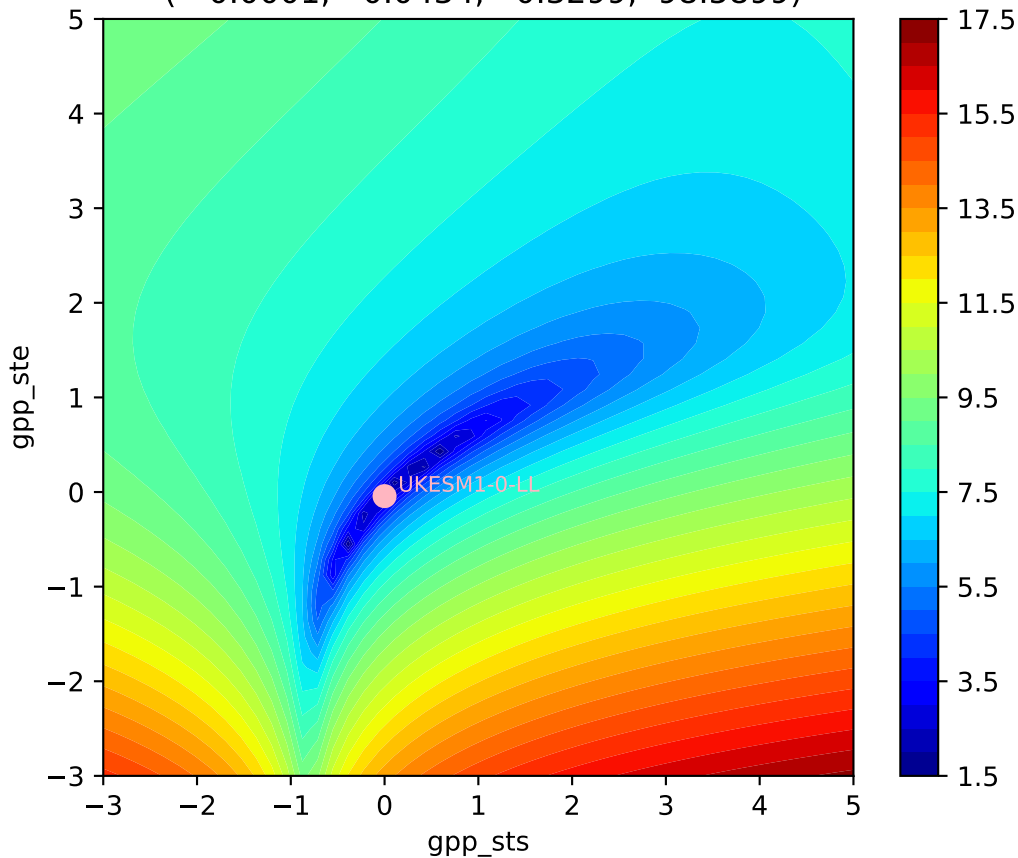
UKESM1-0-LL, hist-noLu, GPP



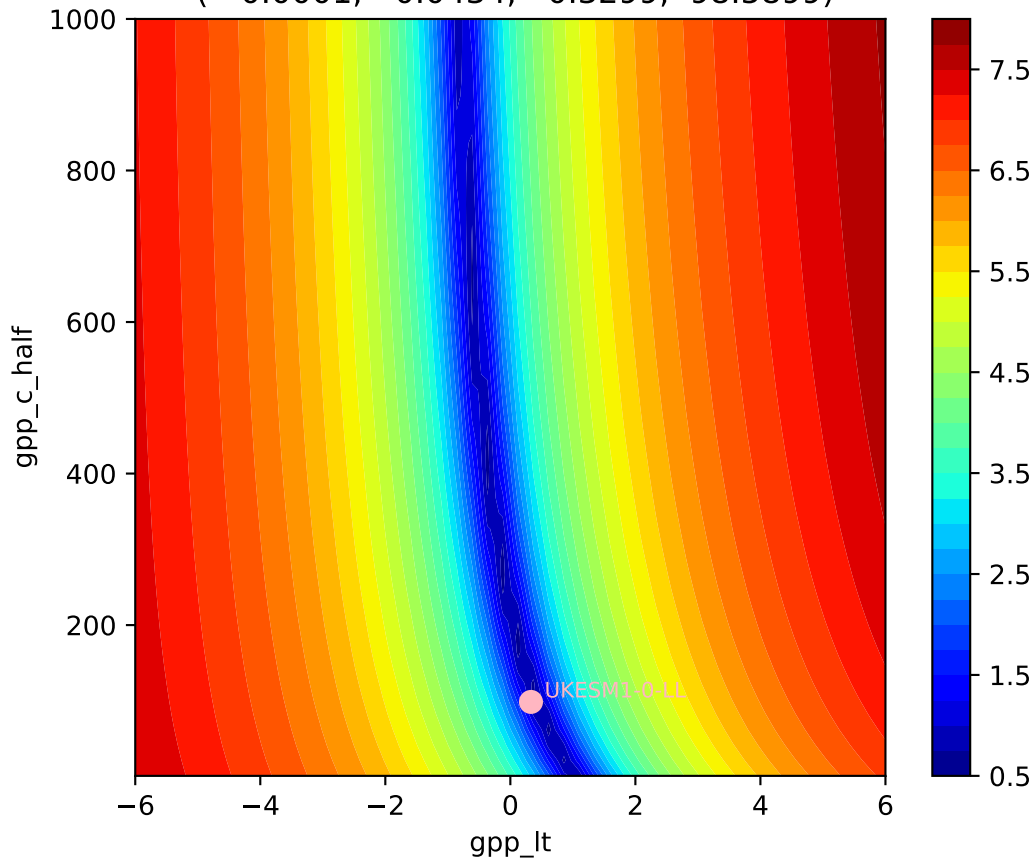
UKESM1-0-LL, hist-noLu, GPP



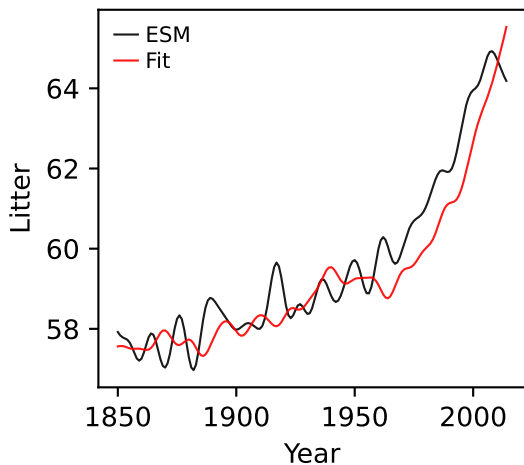
UKESM1-0-LL, hist-noLu, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0001, -0.0434, 0.3299, 98.5899)



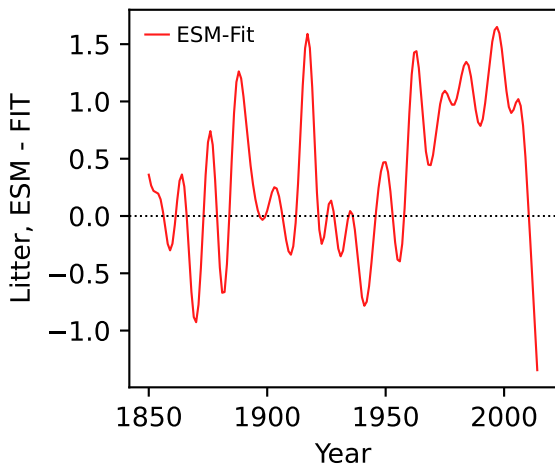
UKESM1-0-LL, hist-noLu, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0001, -0.0434, 0.3299, 98.5899)



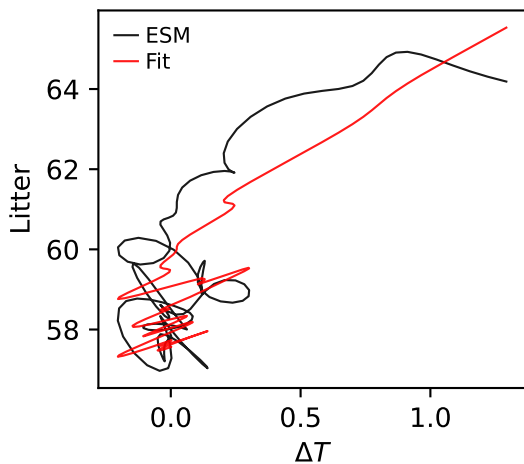
UKESM1-0-LL, hist-noLu, Litter



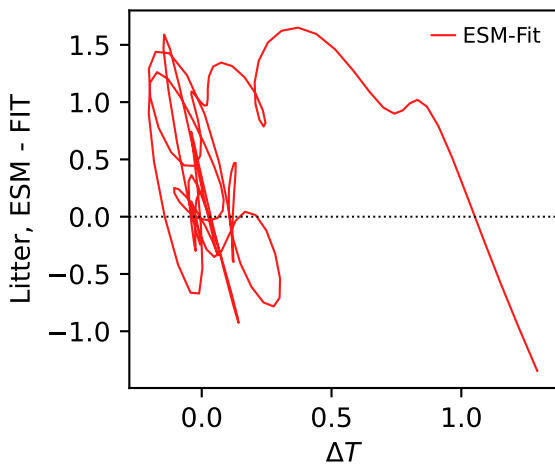
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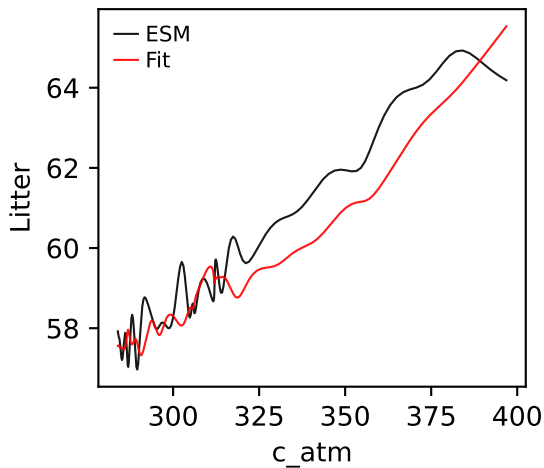
UKESM1-0-LL, hist-noLu, Litter



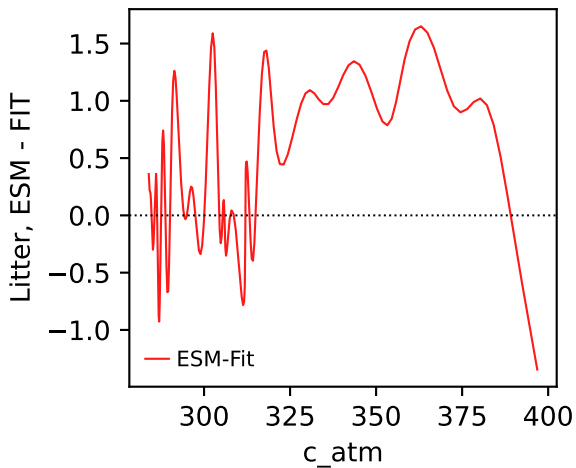
UKESM1-0-LL, hist-noLu, Litter



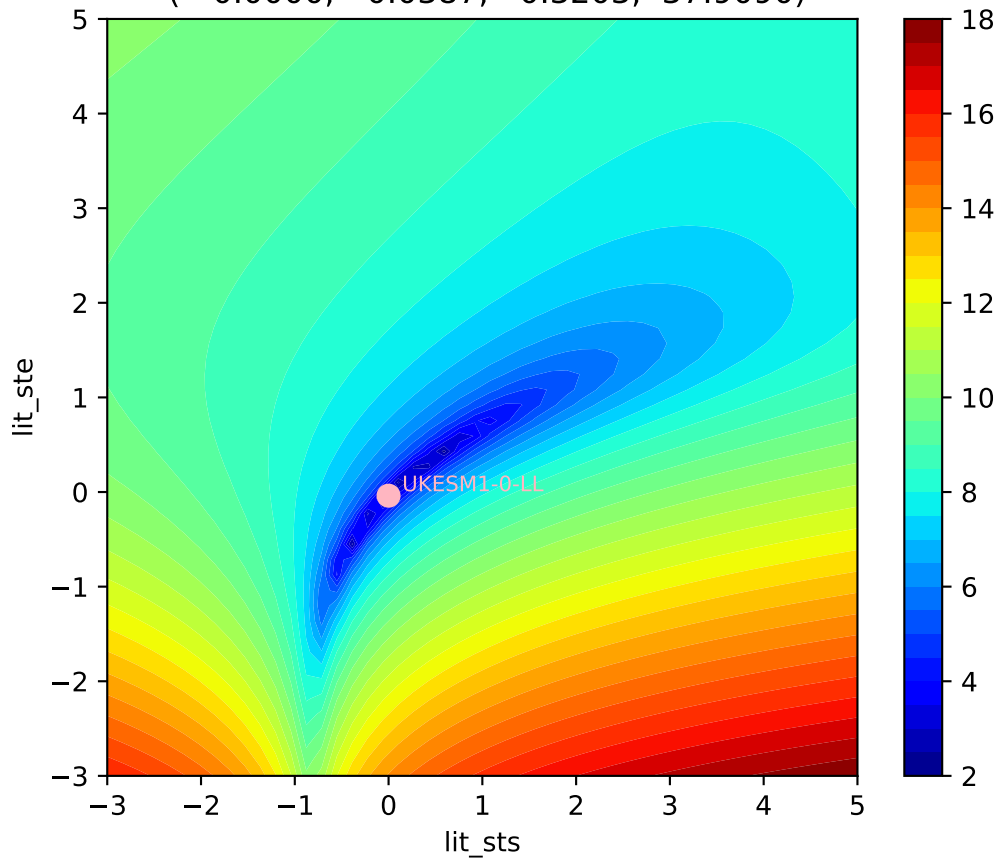
UKESM1-0-LL, hist-noLu, Litter



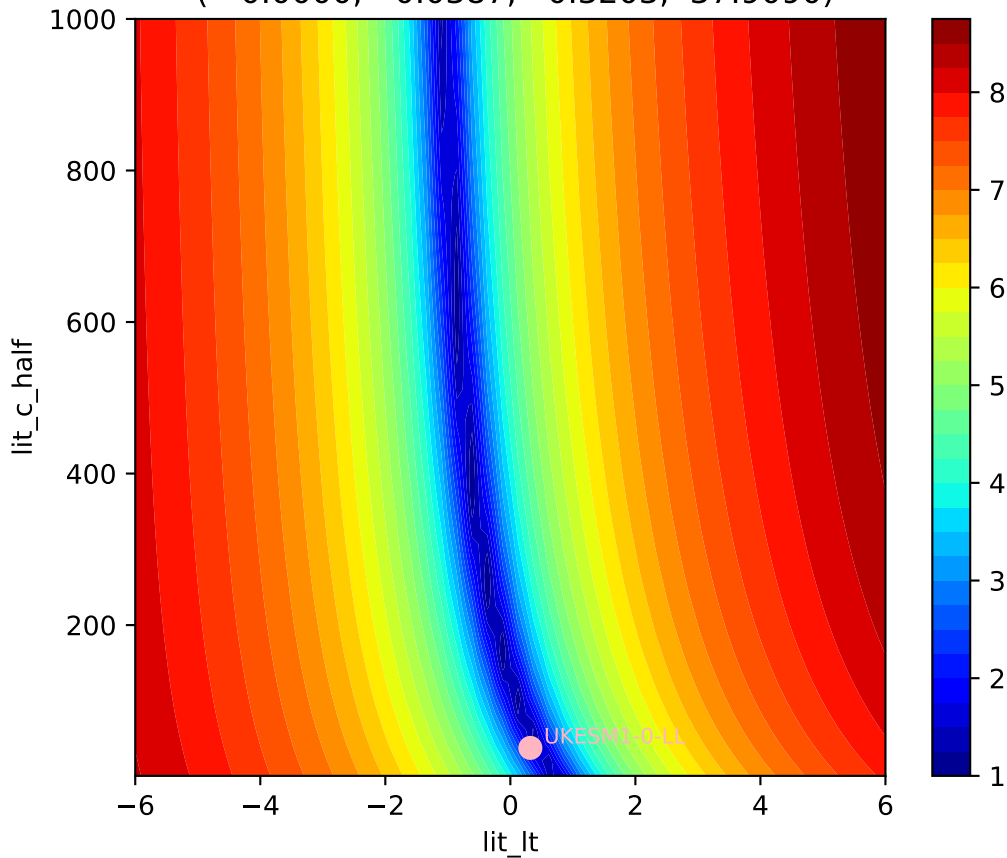
UKESM1-0-LL, hist-noLu, Litter



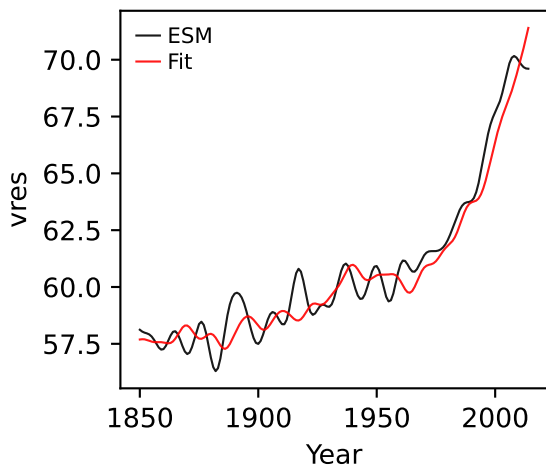
UKESM1-0-LL, hist-noLu, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0387, 0.3203, 37.9090)



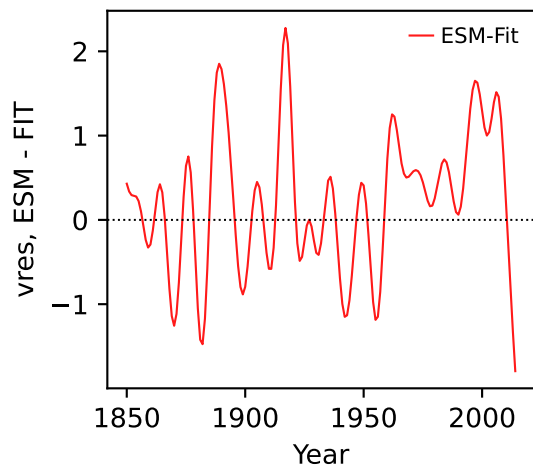
UKESM1-0-LL, hist-noLu, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
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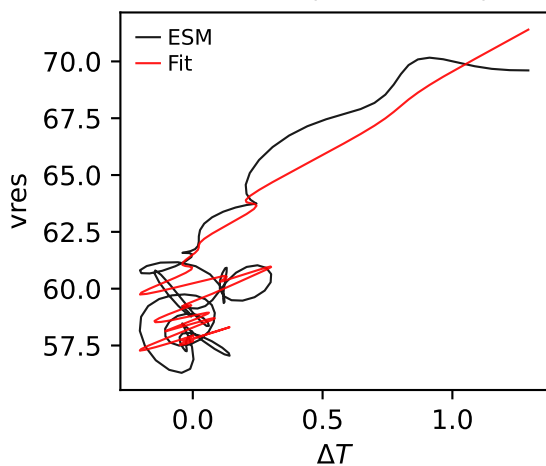
UKESM1-0-LL, hist-noLu, vres



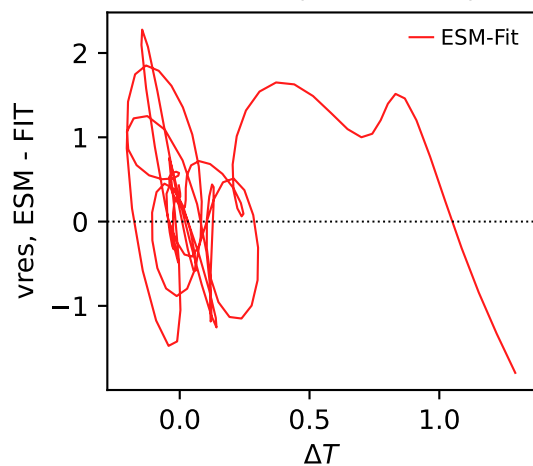
UKESM1-0-LL, hist-noLu, vres



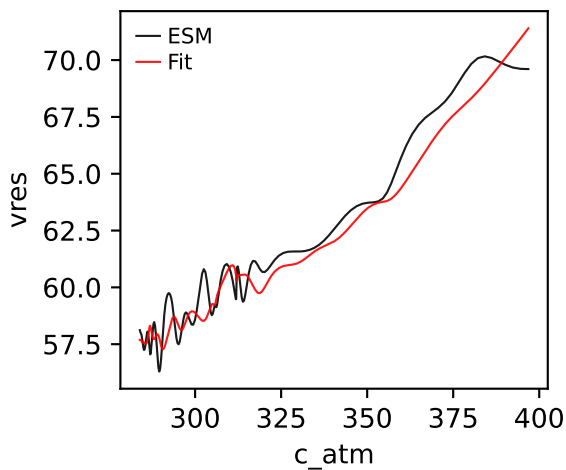
UKESM1-0-LL, hist-noLu, vres



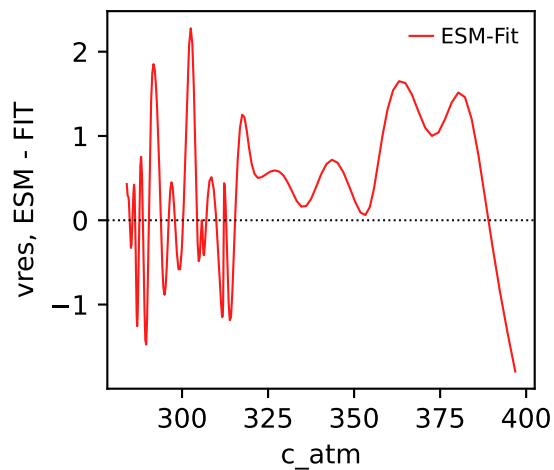
UKESM1-0-LL, hist-noLu, vres



UKESM1-0-LL, hist-noLu, vres

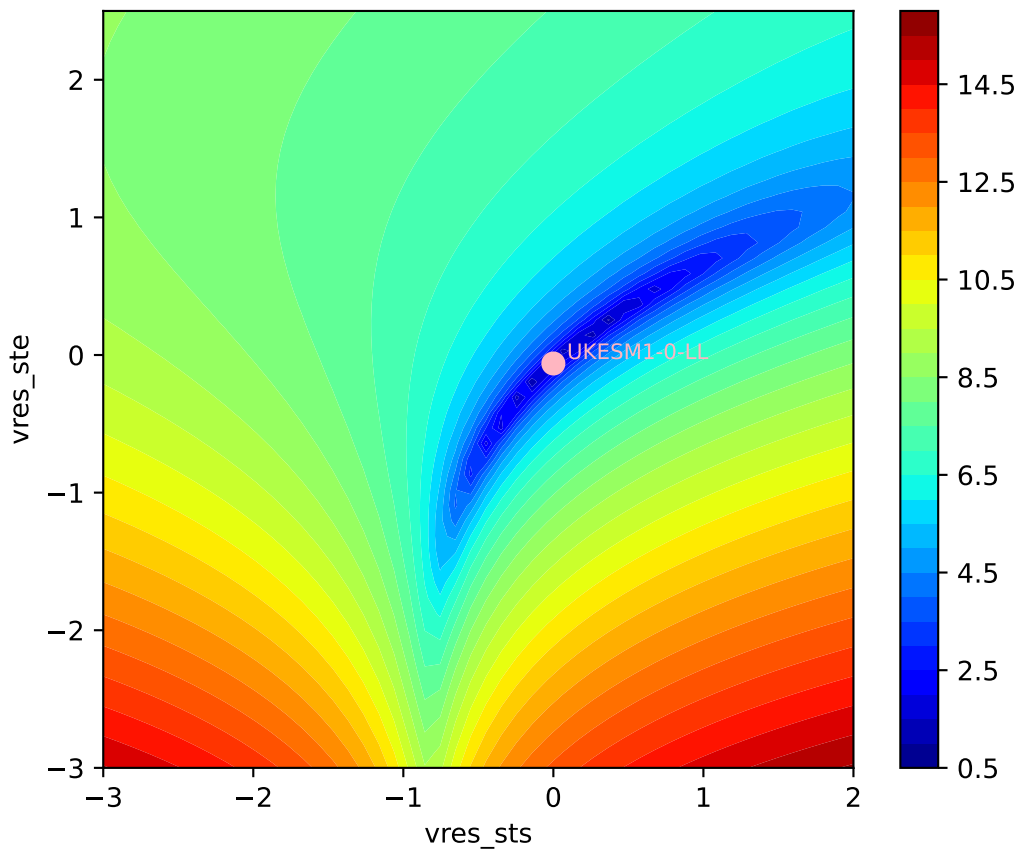


UKESM1-0-LL, hist-noLu, vres

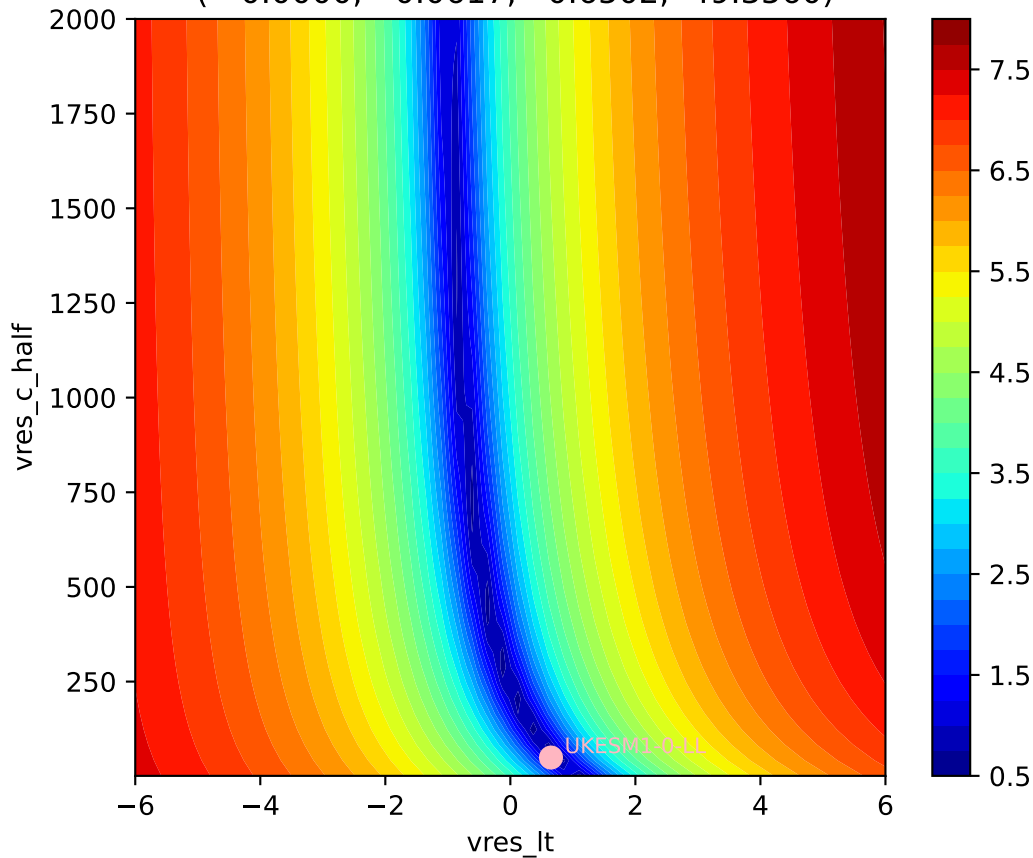




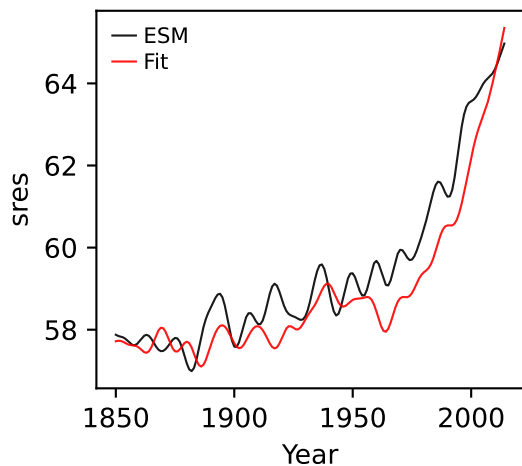
UKESM1-0-LL, hist-noLu, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0617, 0.6502, 49.3560)



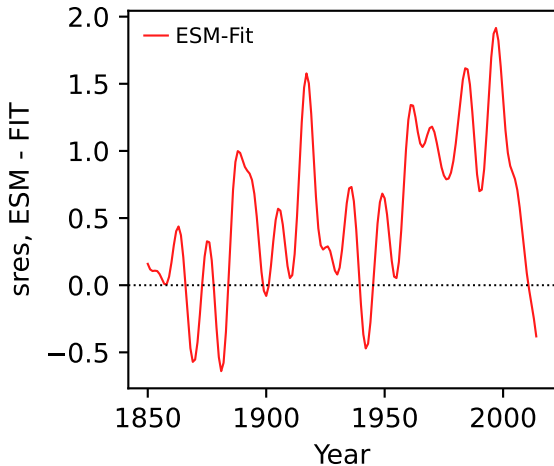
UKESM1-0-LL, hist-noLu, vres, ln(MSE/SIGMA)  
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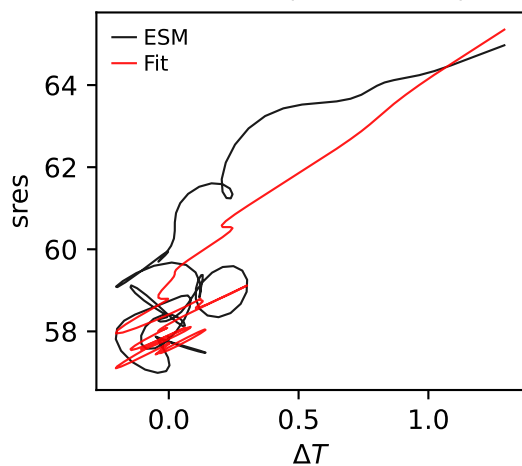
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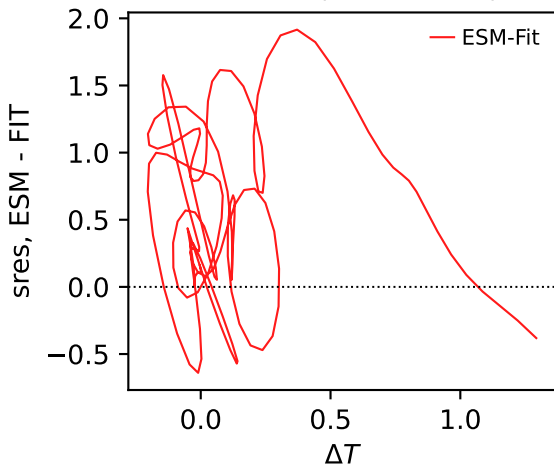
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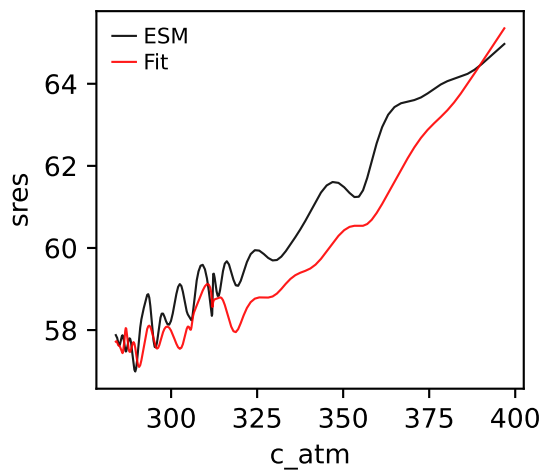
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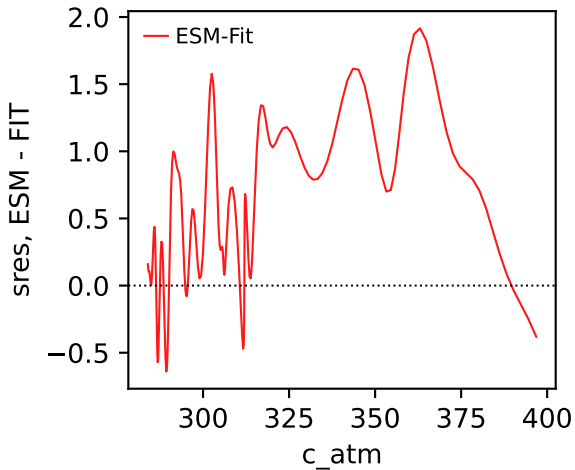
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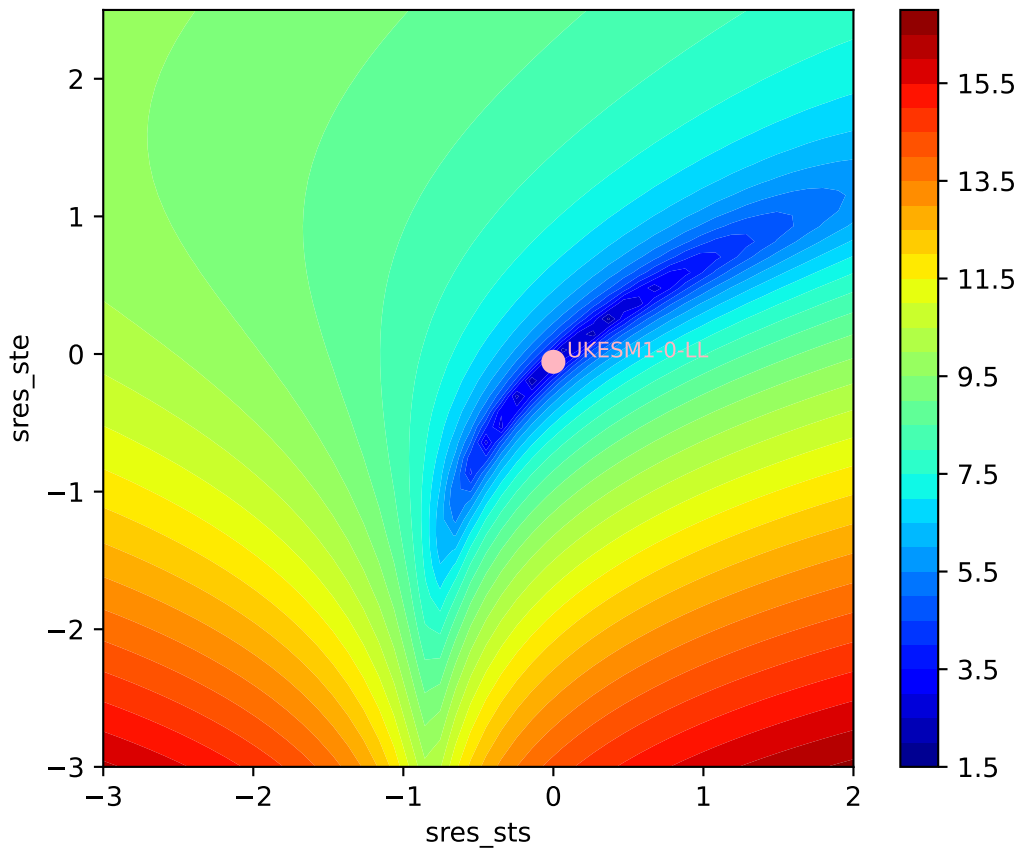
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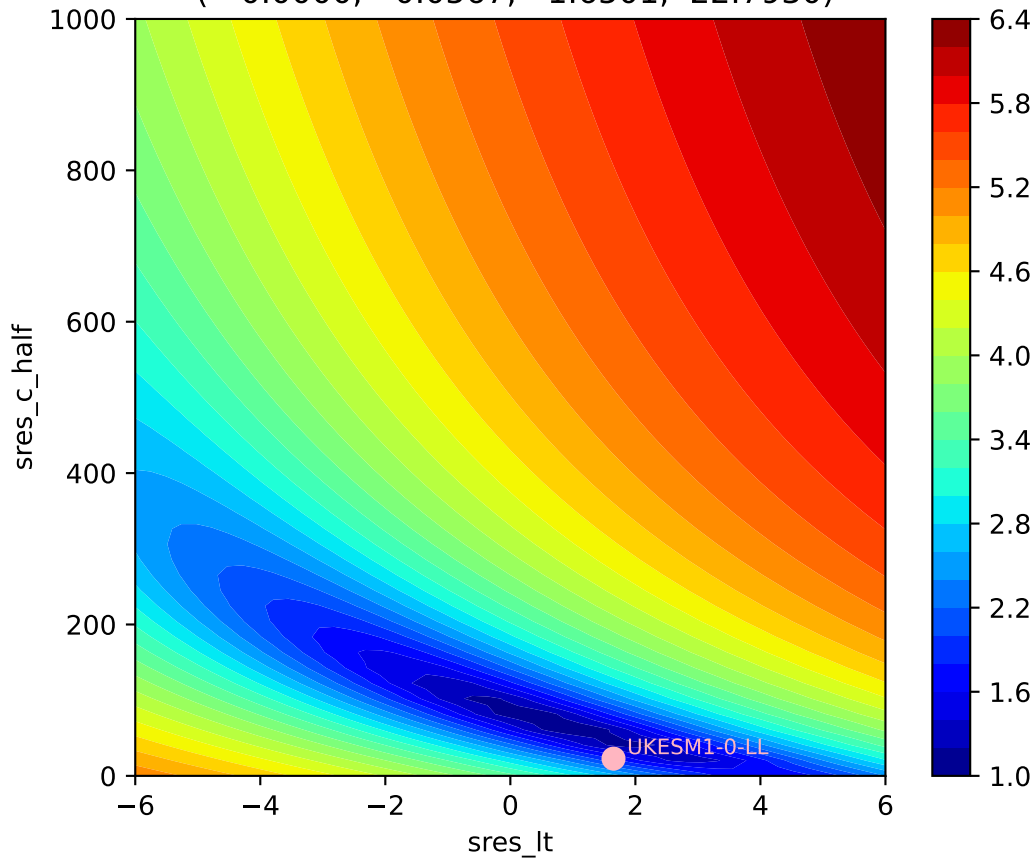
UKESM1-0-LL, hist-noLu, sres



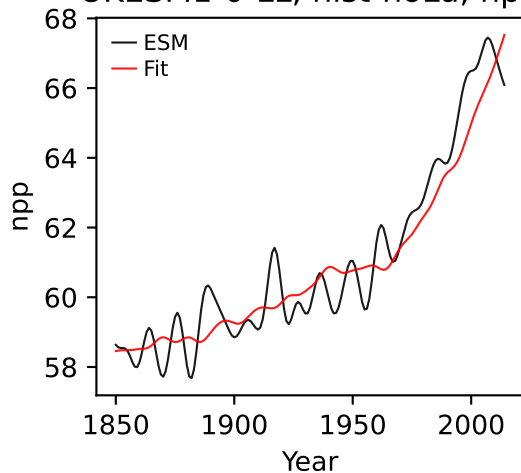
UKESM1-0-LL, hist-noLu, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0567, 1.6501, 22.7930)



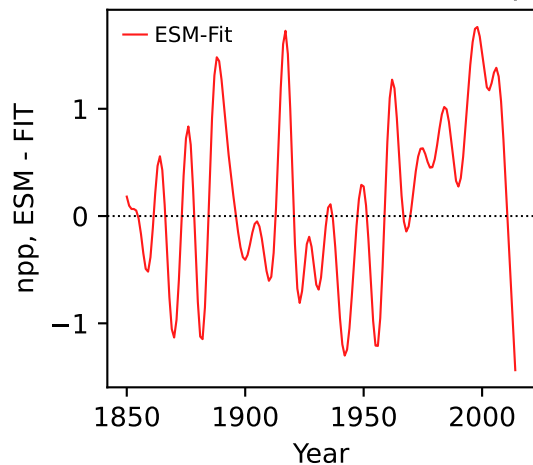
UKESM1-0-LL, hist-noLu, sres, ln(MSE/SIGMA)  
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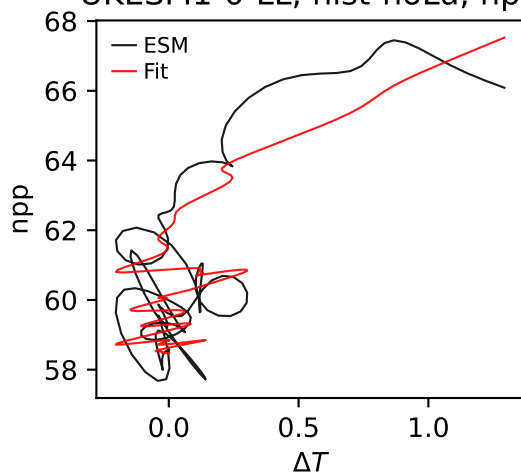
UKESM1-0-LL, hist-noLu, npp



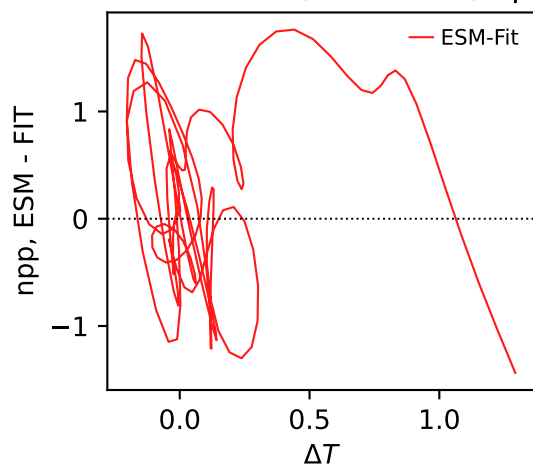
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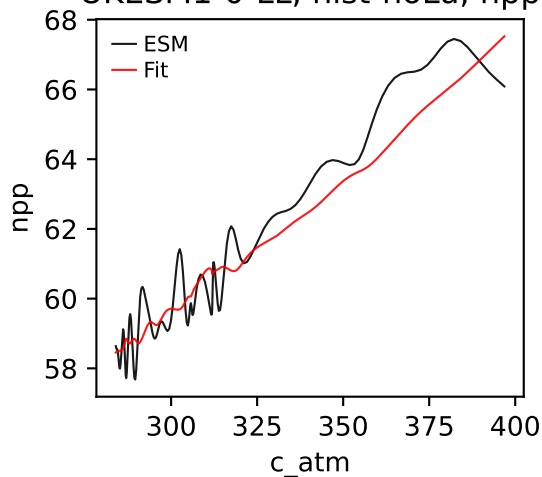
UKESM1-0-LL, hist-noLu, npp



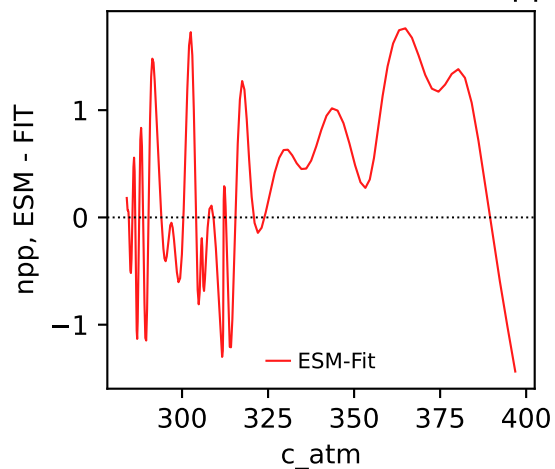
UKESM1-0-LL, hist-noLu, npp



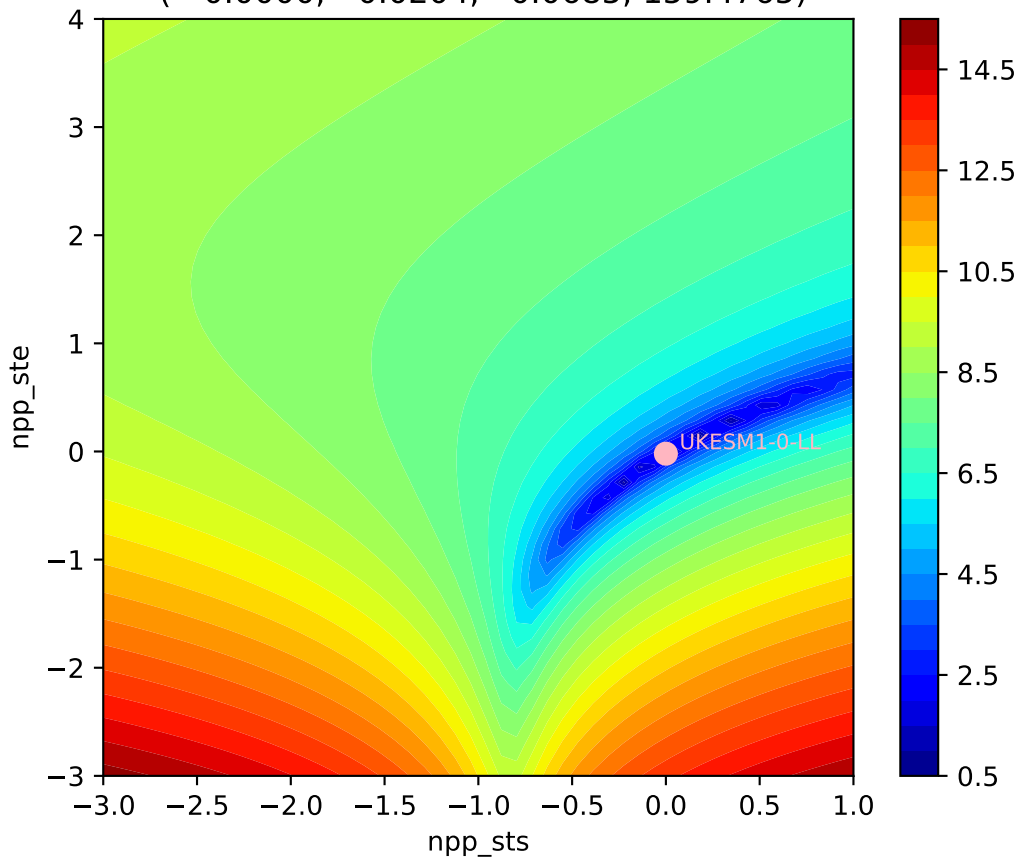
UKESM1-0-LL, hist-noLu, npp



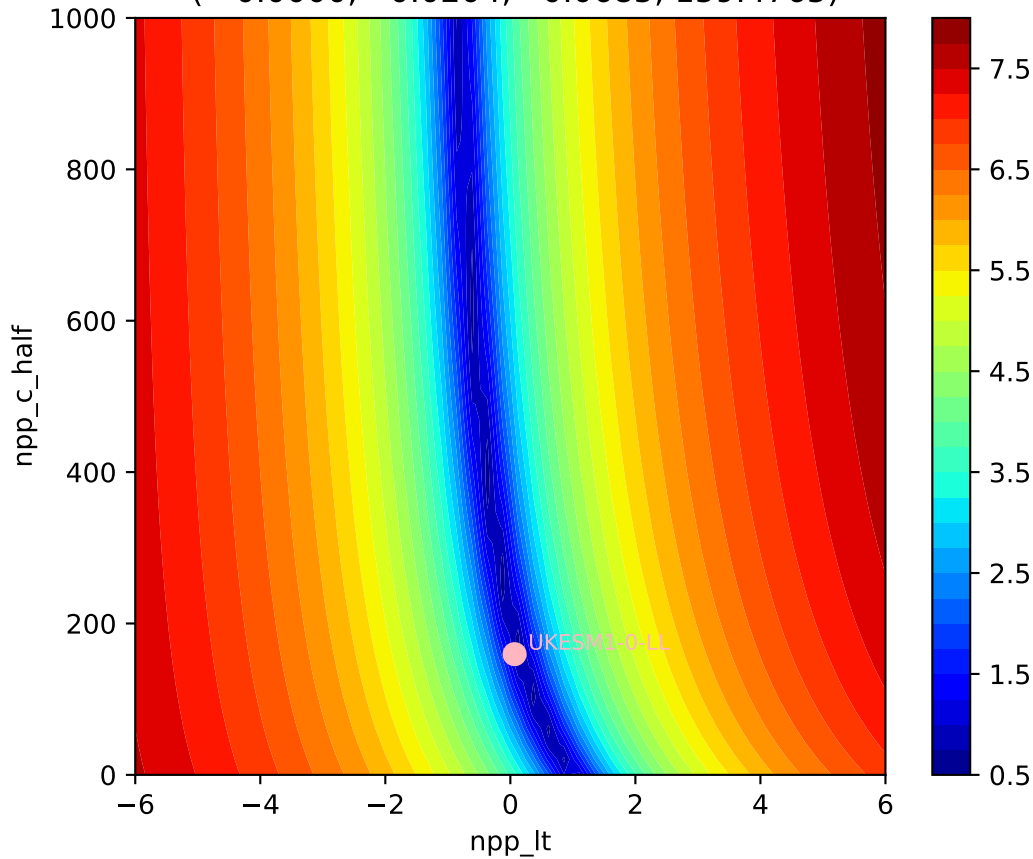
UKESM1-0-LL, hist-noLu, npp



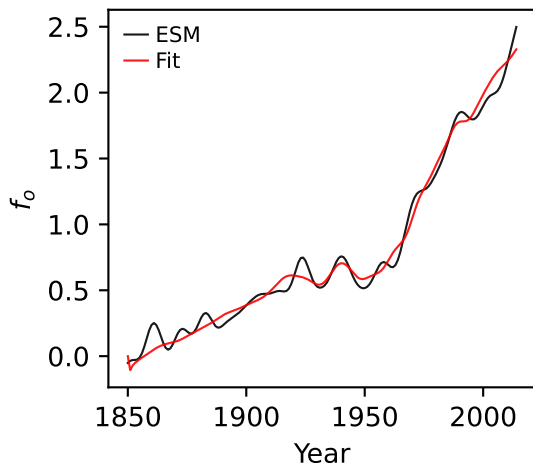
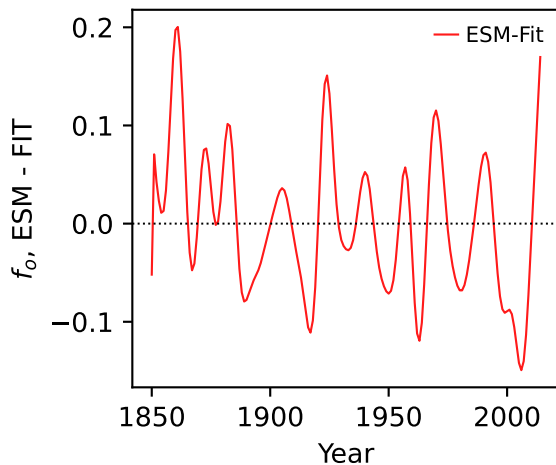
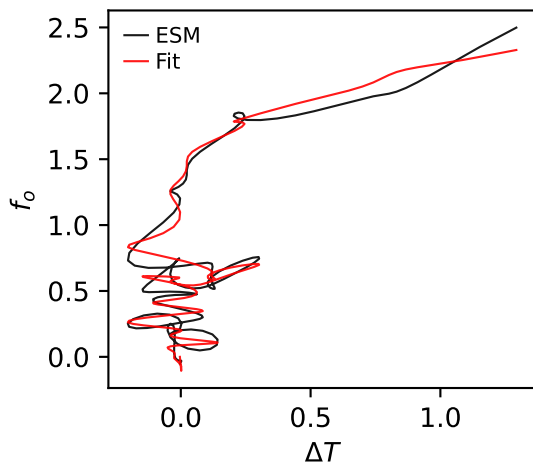
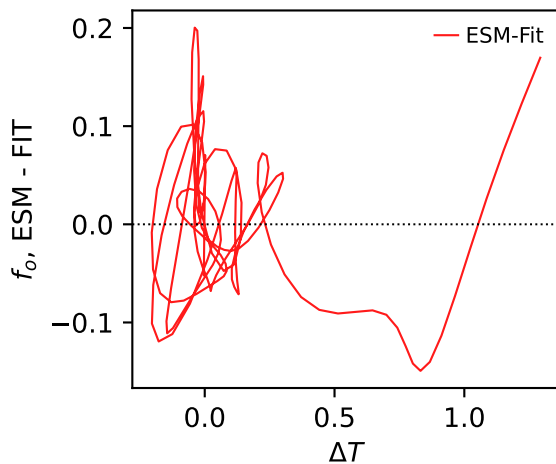
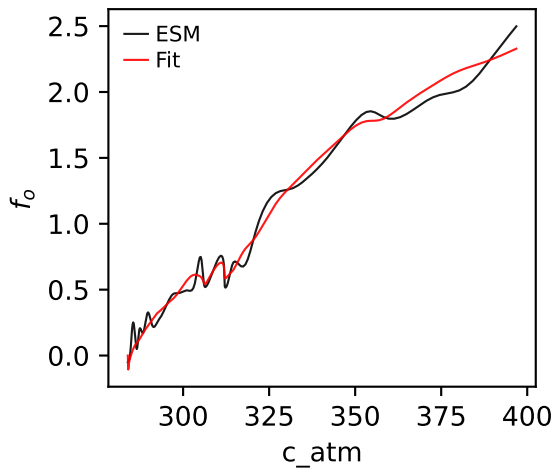
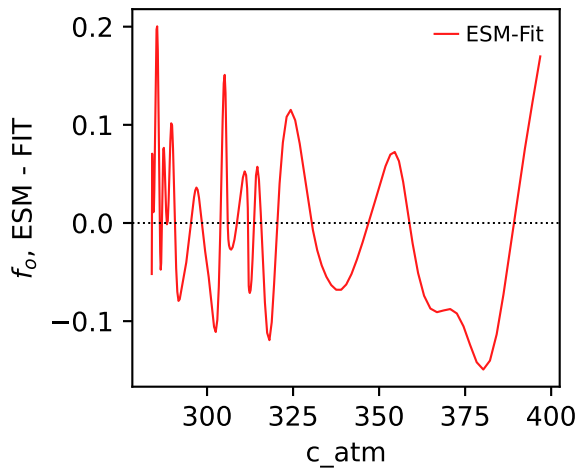
UKESM1-0-LL, hist-noLu, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( -0.0000, -0.0204, 0.0685, 159.4765)



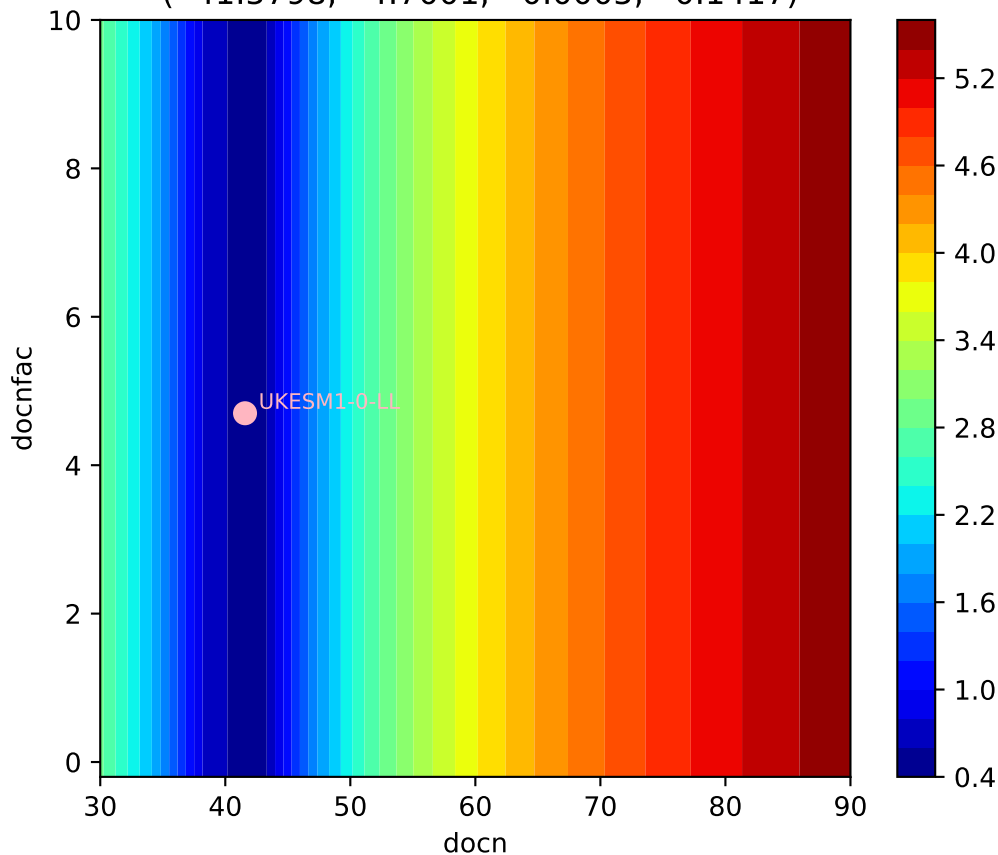
UKESM1-0-LL, hist-noLu, npp, ln(MSE/SIGMA)  
( -0.0000, -0.0204, 0.0685, 159.4765)





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,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.5798, 4.7001, -0.0005, 0.1417)



UKESM1-0-LL, hist-noLu,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 41.5798, 4.7001, -0.0005, 0.1417)

