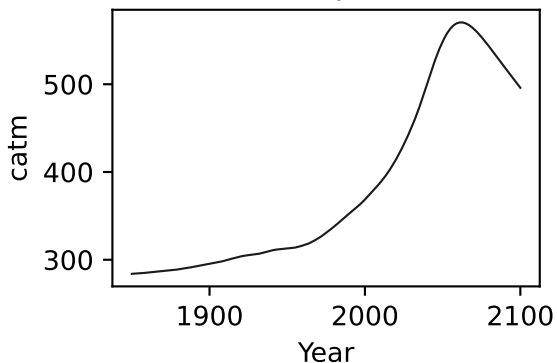
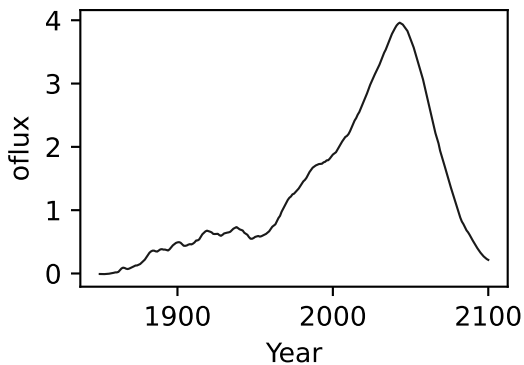
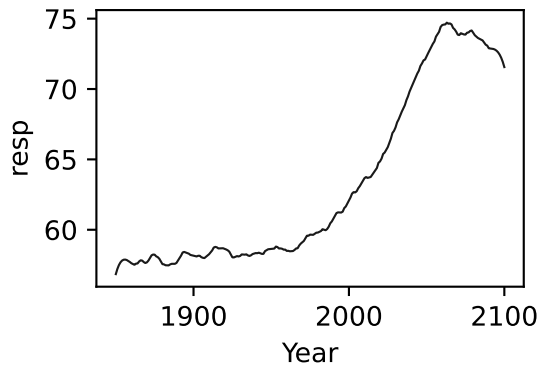
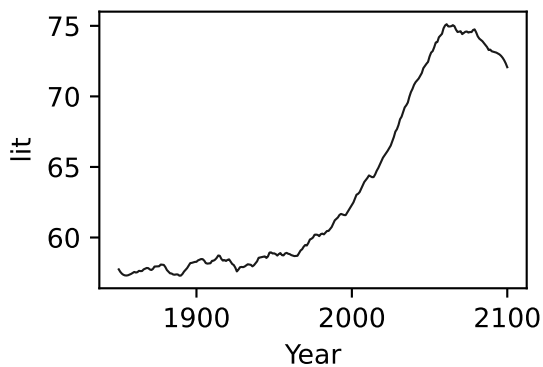
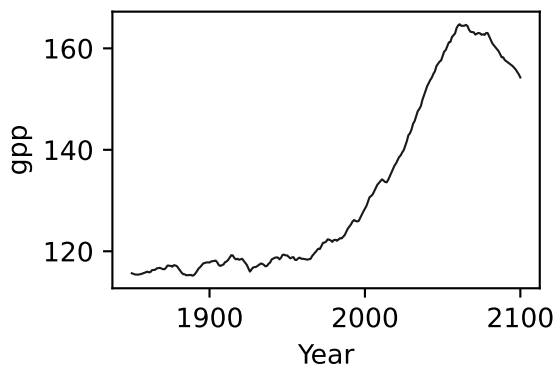
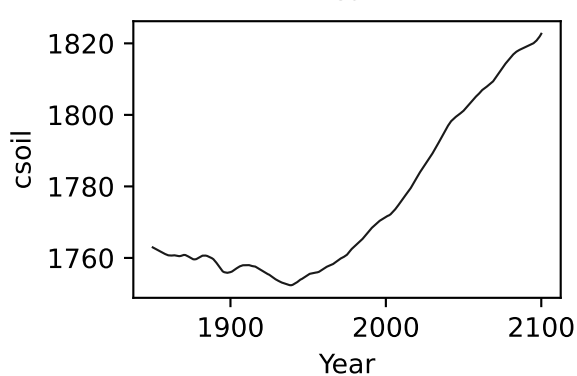
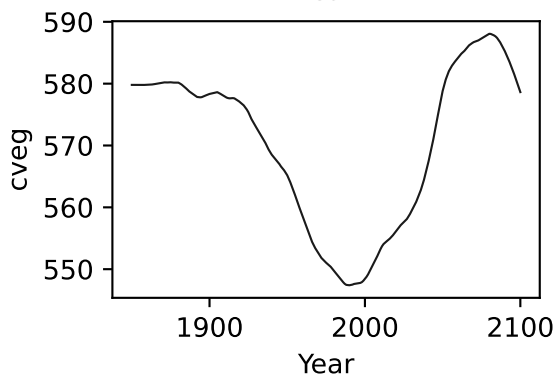
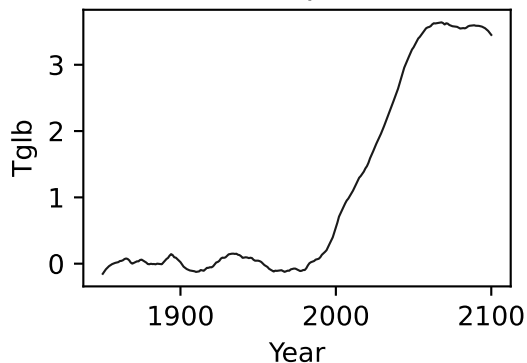


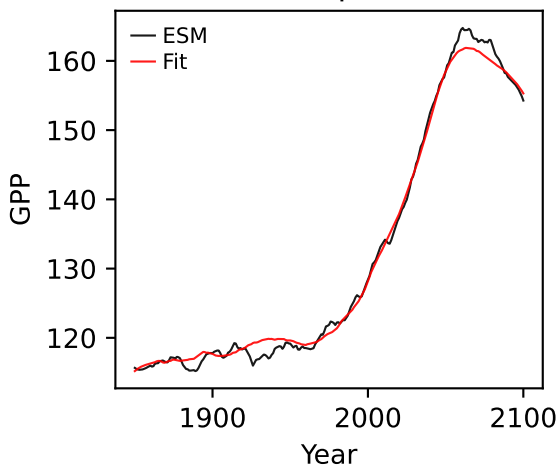
UKESM1-0-LL, ssp534-over, GPP



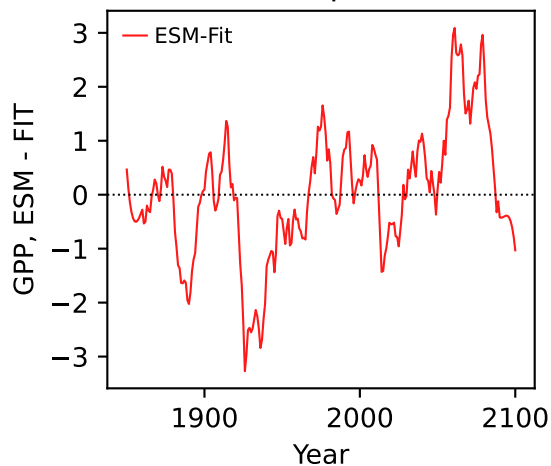
UKESM1-0-LL, ssp534-over, GPP



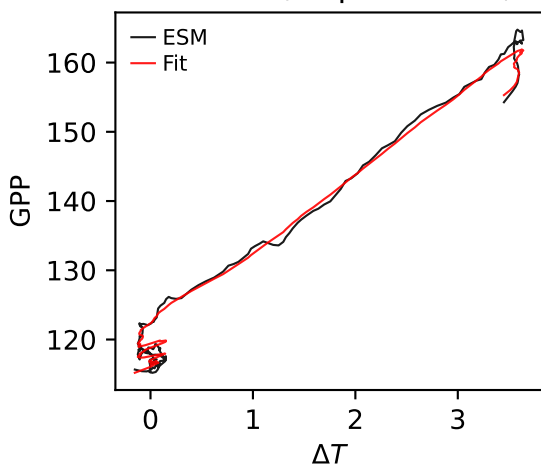
UKESM1-0-LL, ssp534-over, GPP



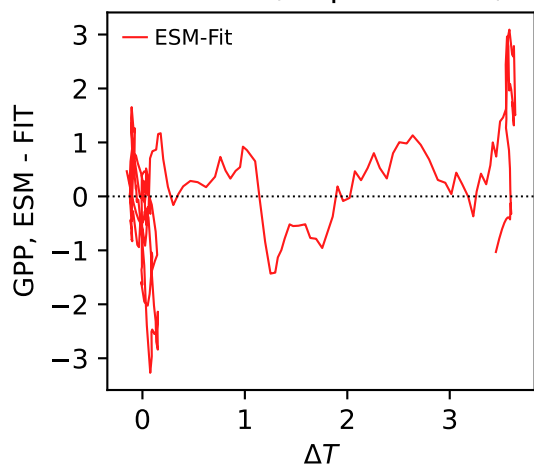
UKESM1-0-LL, ssp534-over, GPP



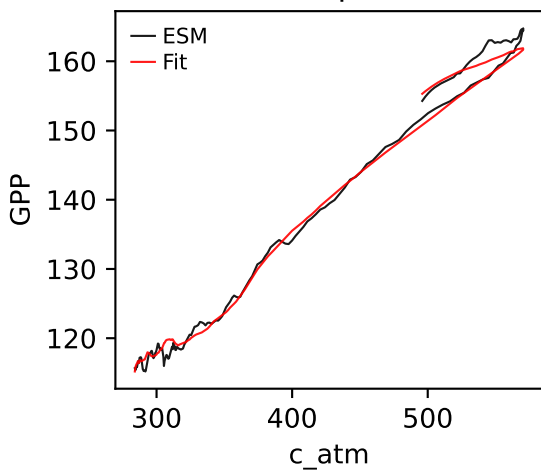
UKESM1-0-LL, ssp534-over, GPP



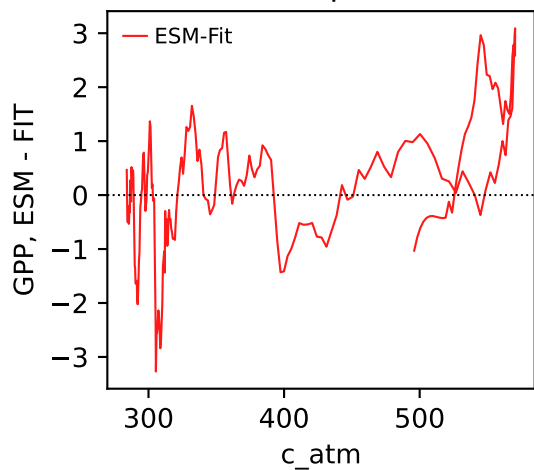
UKESM1-0-LL, ssp534-over, GPP



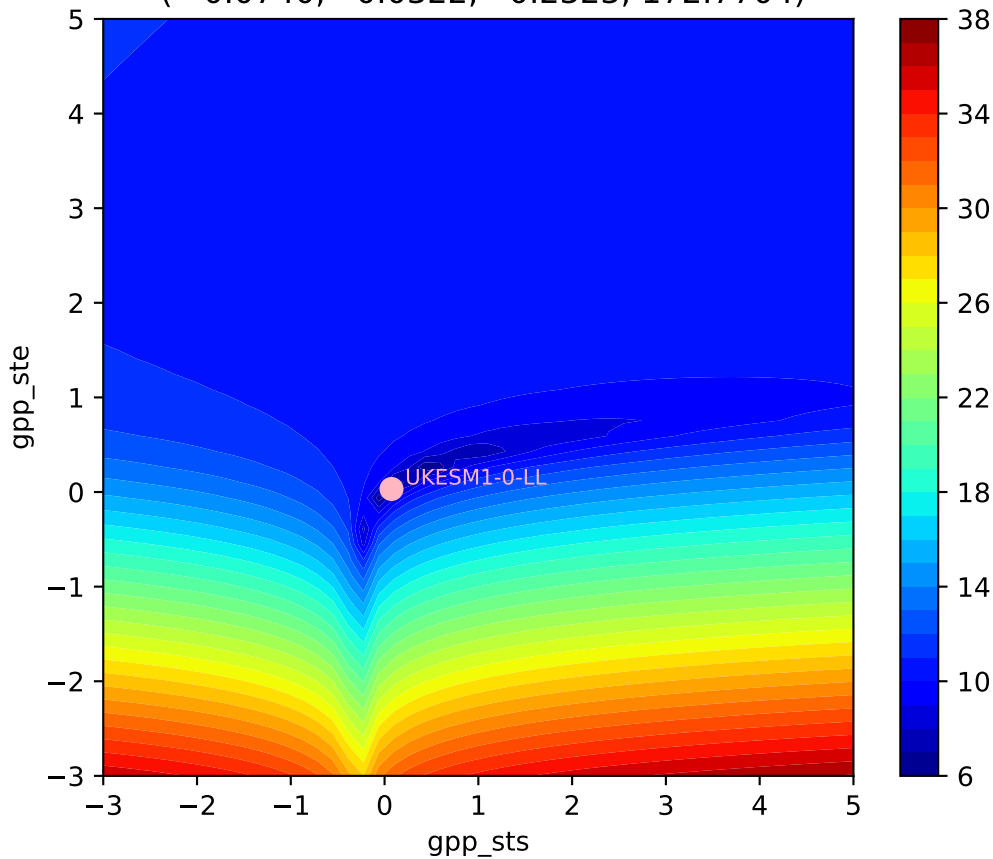
UKESM1-0-LL, ssp534-over, GPP



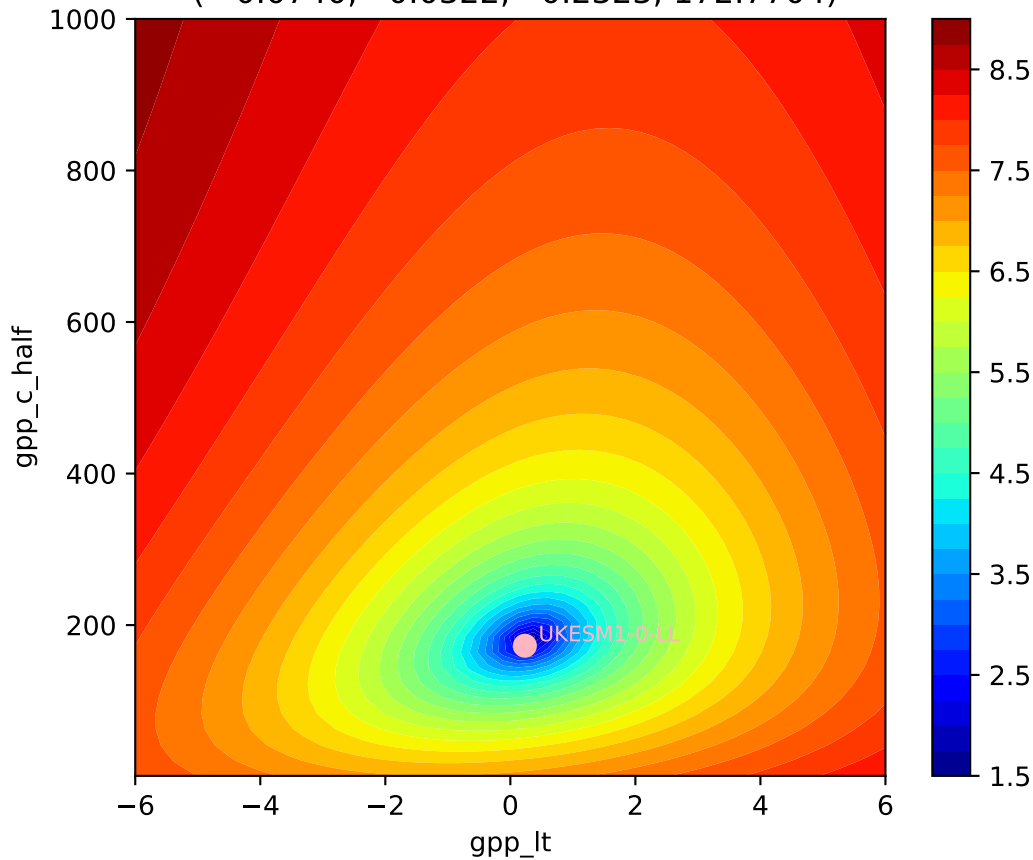
UKESM1-0-LL, ssp534-over, GPP



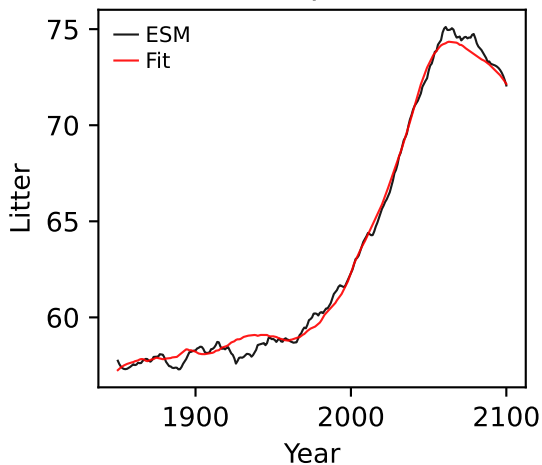
UKESM1-0-LL, ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0740, 0.0322, 0.2323, 172.7704)



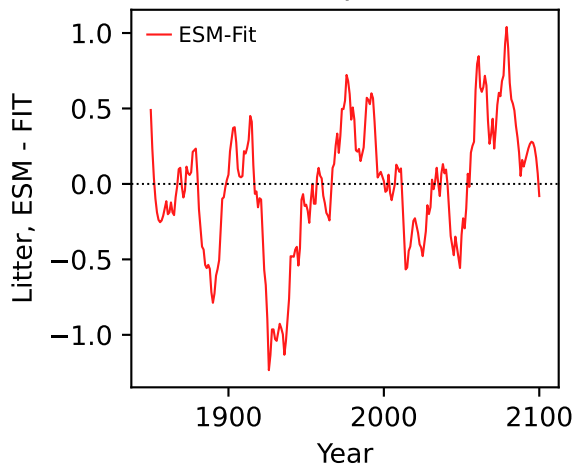
UKESM1-0-LL, ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0740, 0.0322, 0.2323, 172.7704)



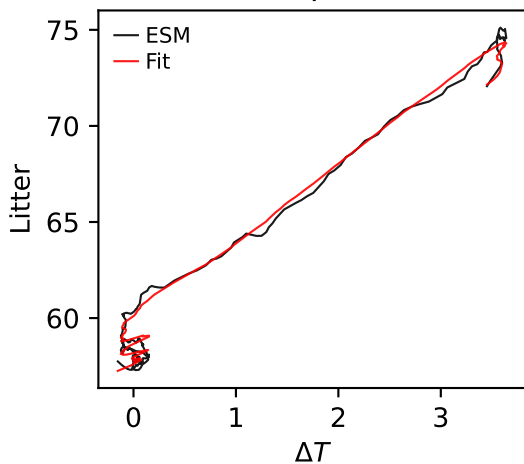
UKESM1-0-LL, ssp534-over, Litter



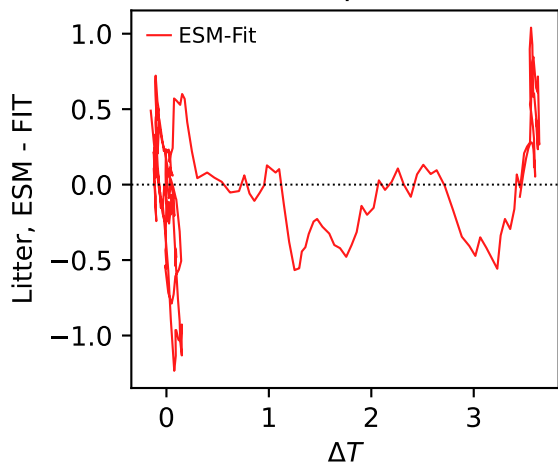
UKESM1-0-LL, ssp534-over, Litter



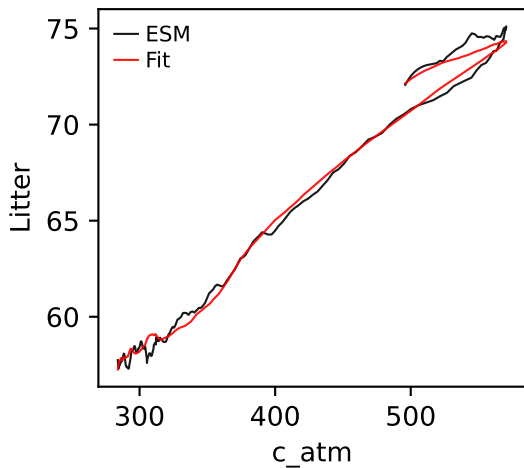
UKESM1-0-LL, ssp534-over, Litter



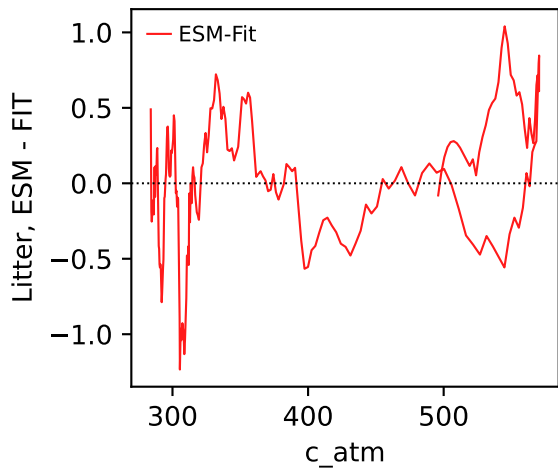
UKESM1-0-LL, ssp534-over, Litter



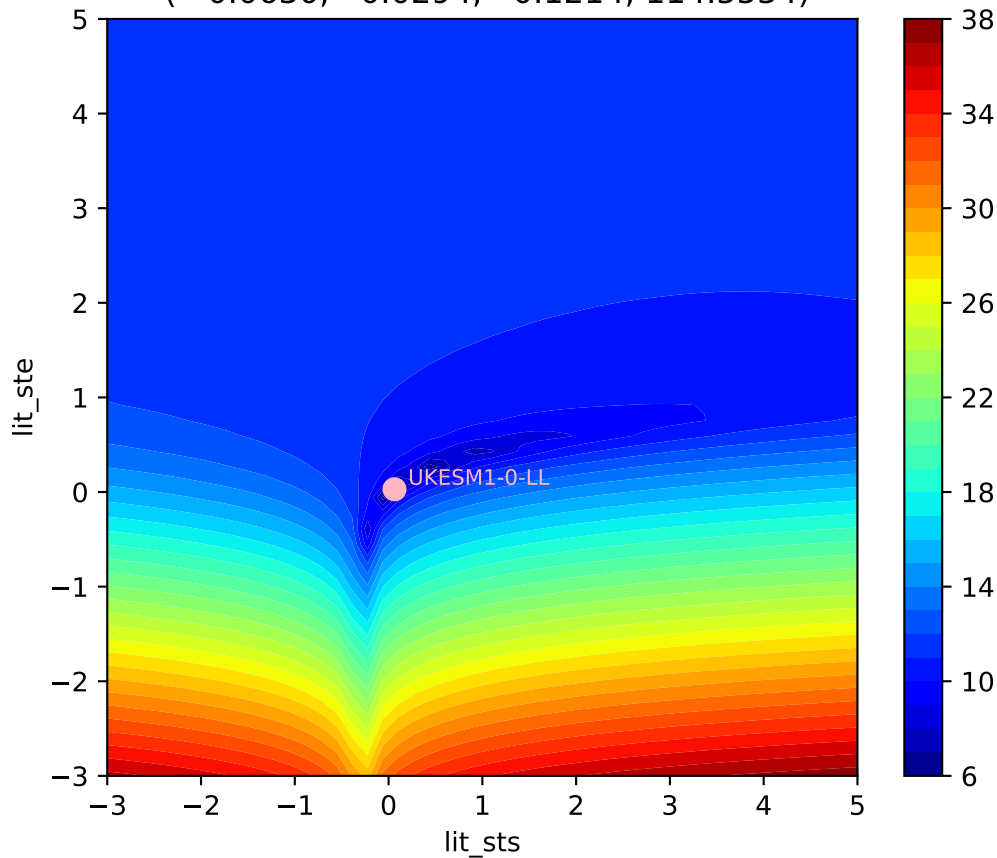
UKESM1-0-LL, ssp534-over, Litter



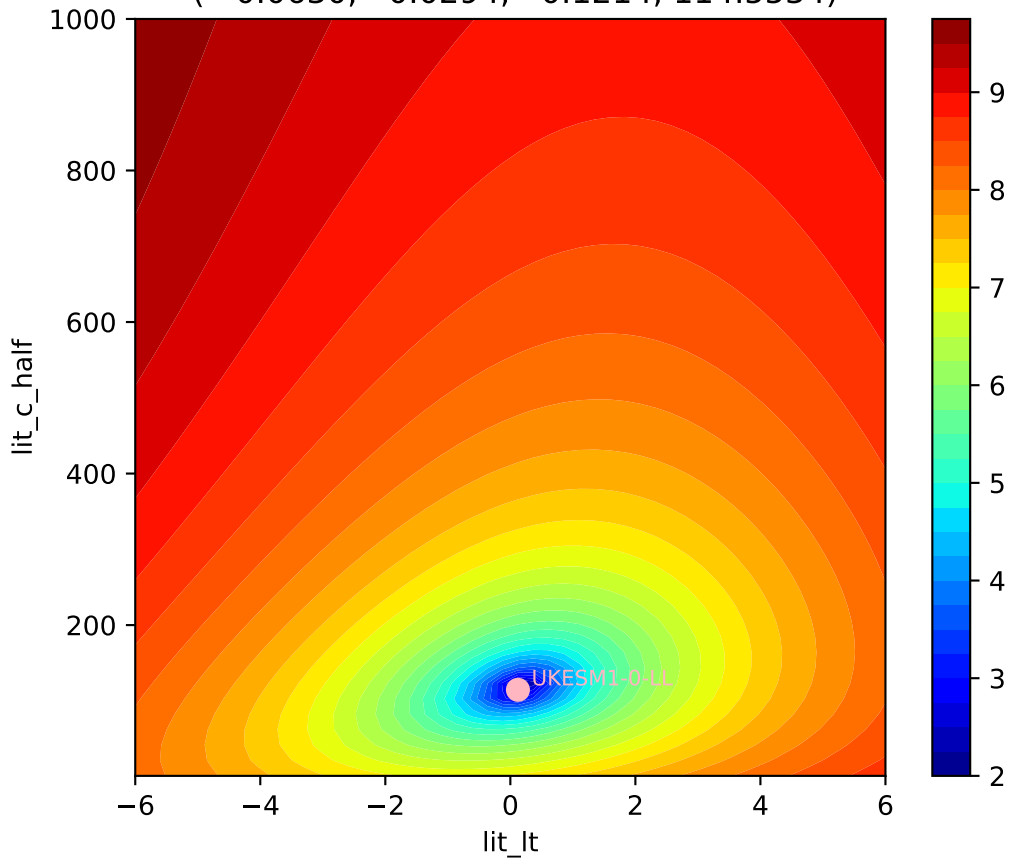
UKESM1-0-LL, ssp534-over, Litter



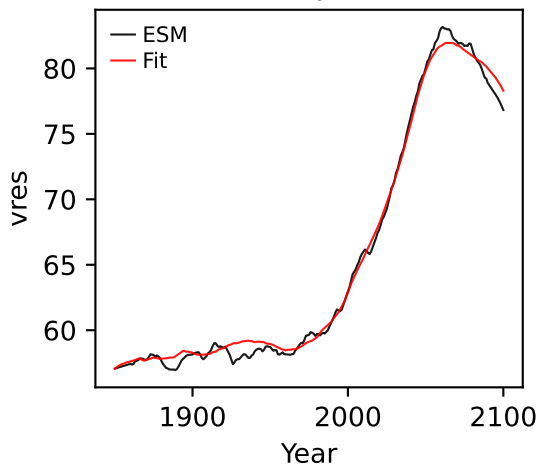
UKESM1-0-LL, ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0630, 0.0294, 0.1214, 114.5534)



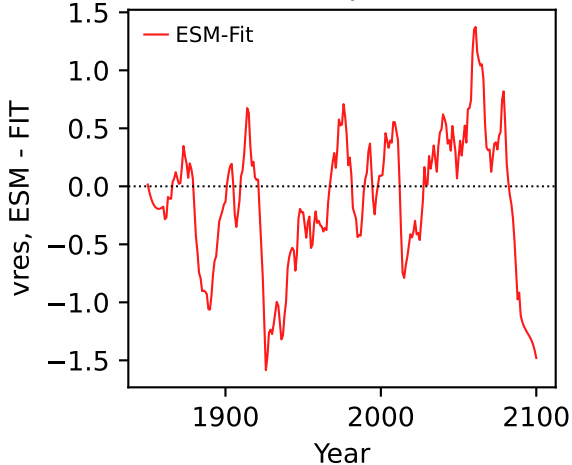
UKESM1-0-LL, ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0630, 0.0294, 0.1214, 114.5534)



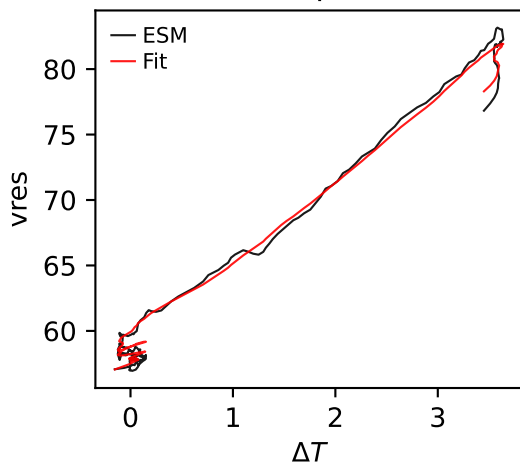
UKESM1-0-LL, ssp534-over, vres



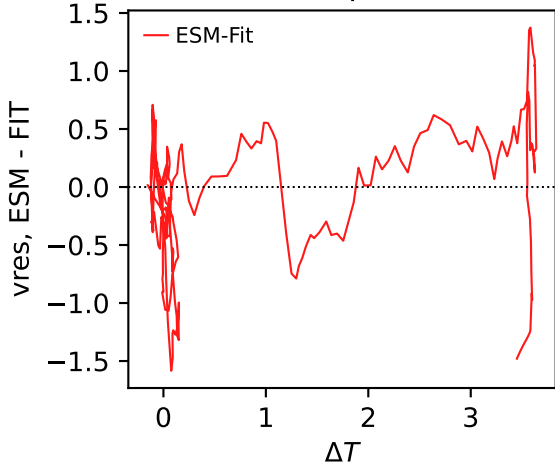
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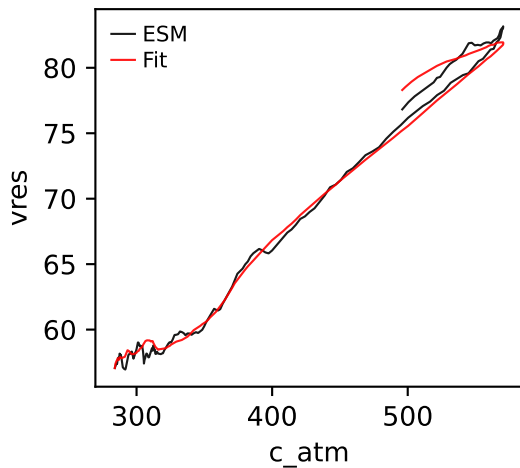
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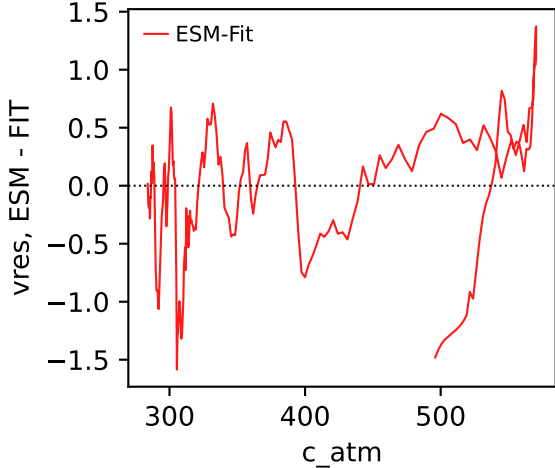
UKESM1-0-LL, ssp534-over, vres



UKESM1-0-LL, ssp534-over, vres

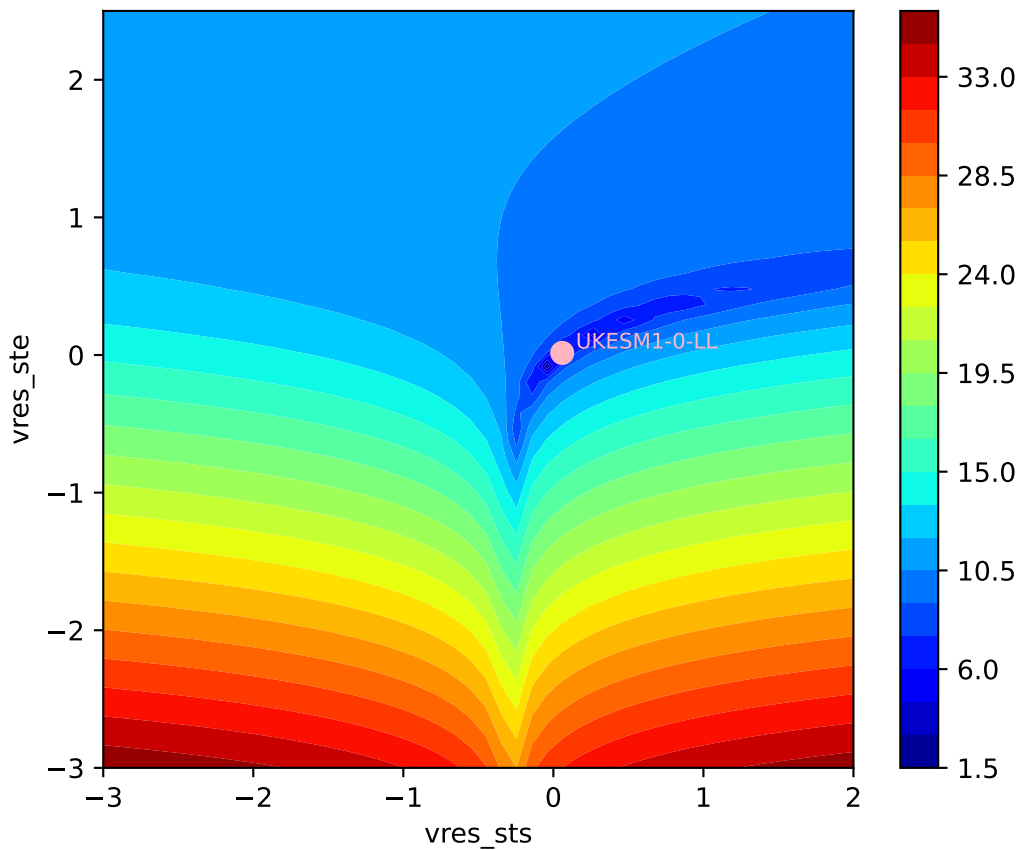


UKESM1-0-LL, ssp534-over, vres

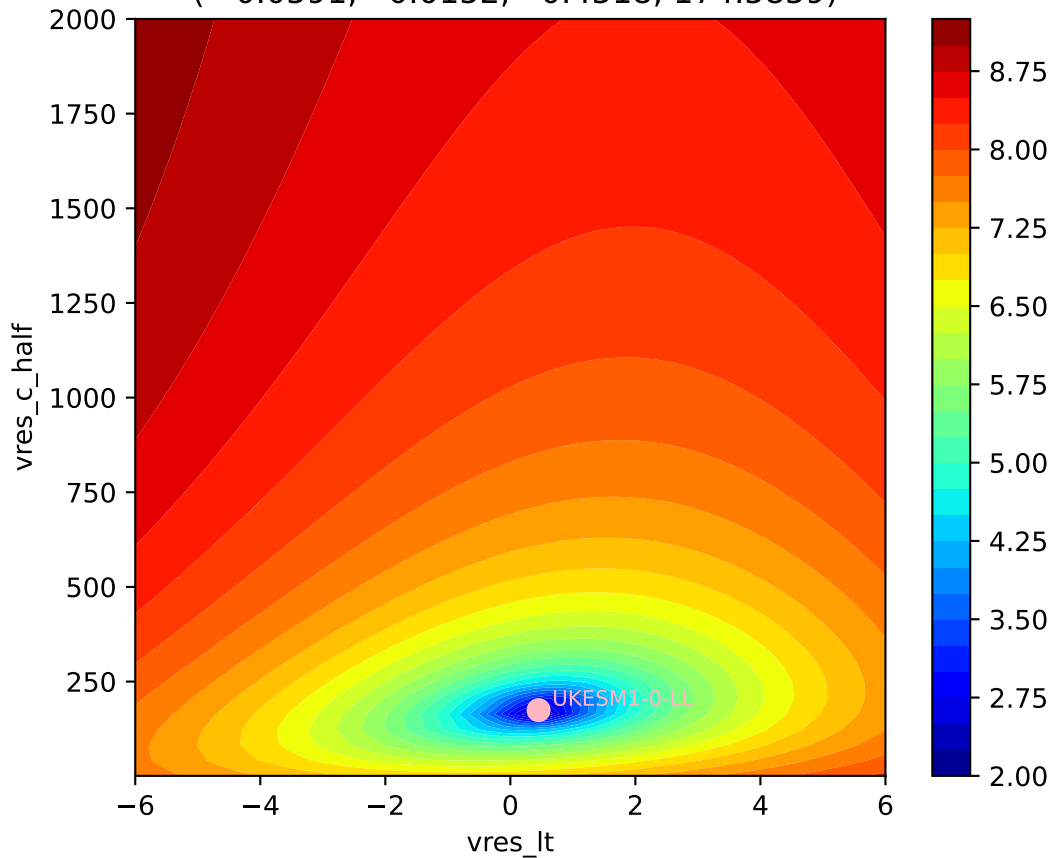




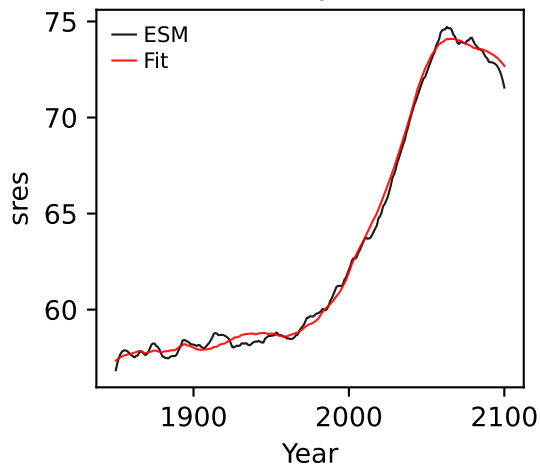
UKESM1-0-LL, ssp534-over, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0591, 0.0152, 0.4518, 174.5859)



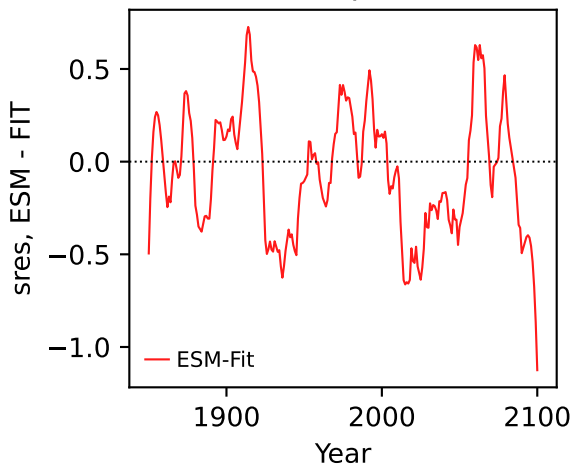
UKESM1-0-LL, ssp534-over, vres,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0591, 0.0152, 0.4518, 174.5859)



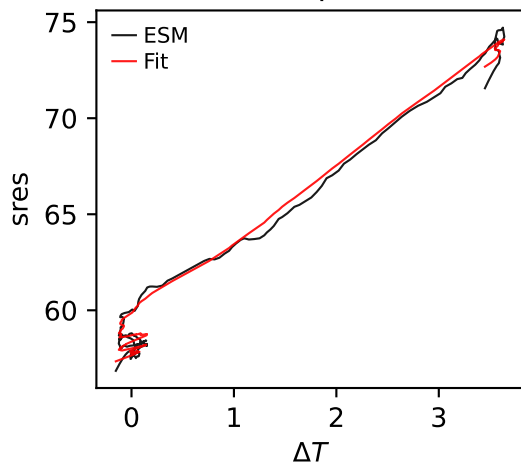
UKESM1-0-LL, ssp534-over, sres



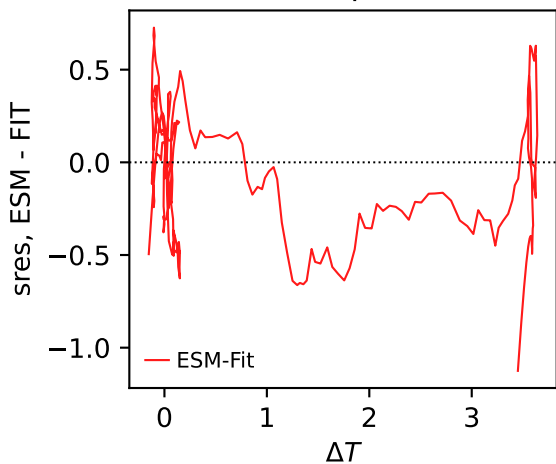
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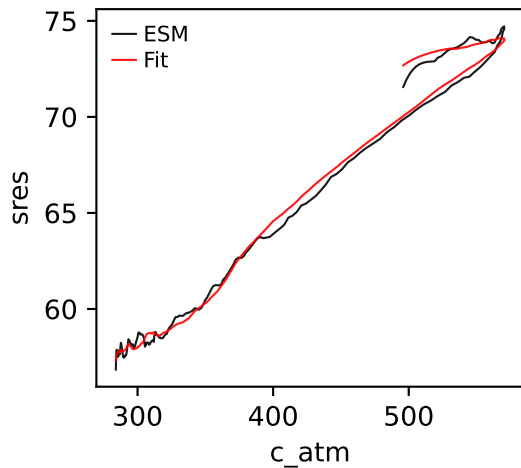
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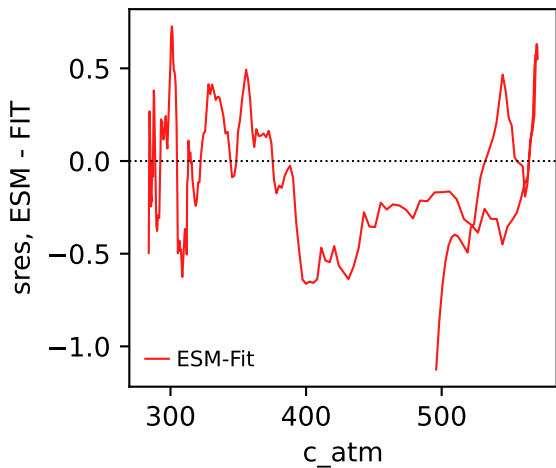
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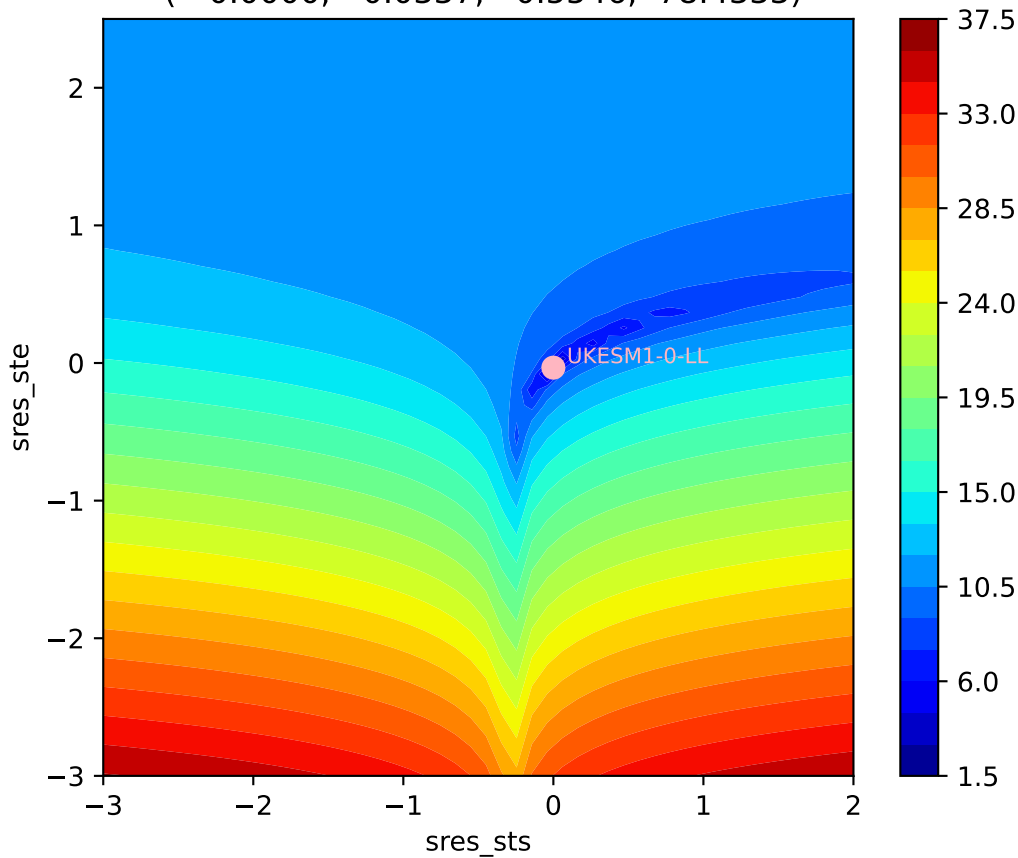
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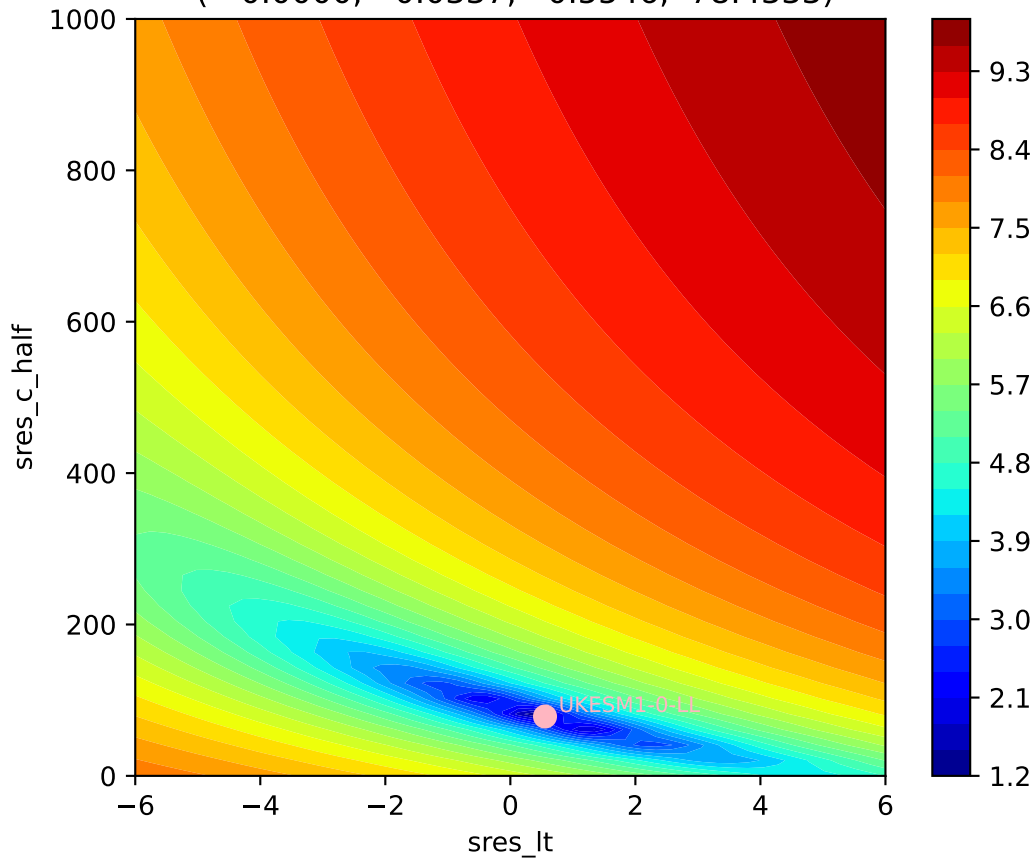
UKESM1-0-LL, ssp534-over, sres



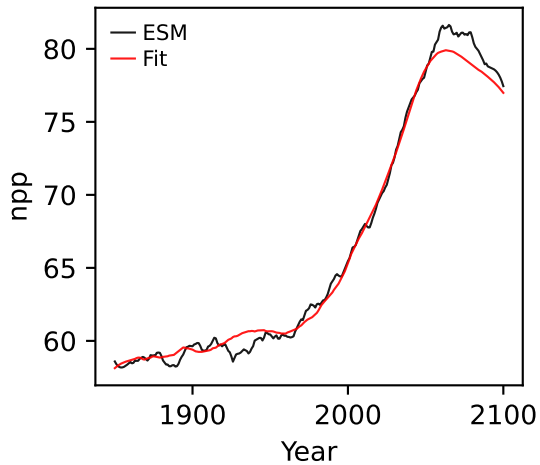
UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0337, 0.5546, 78.4333)



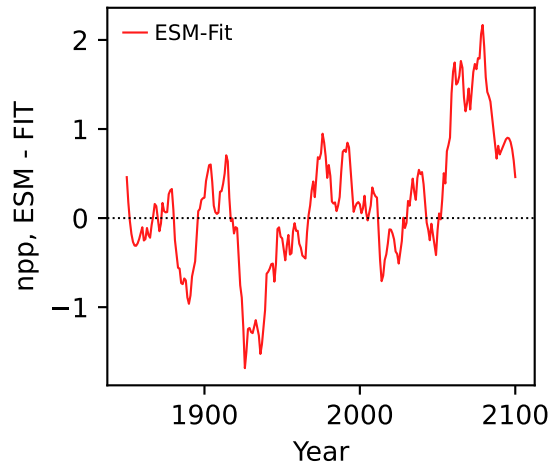
UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)  
( -0.0000, -0.0337, 0.5546, 78.4333)



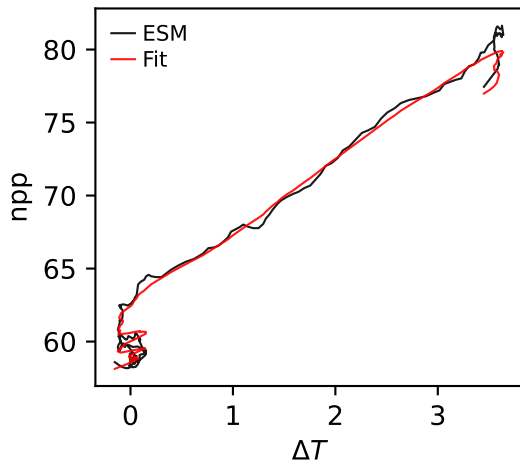
UKESM1-0-LL, ssp534-over, npp



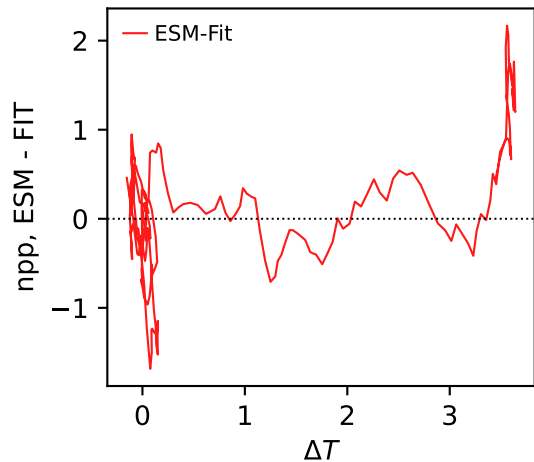
UKESM1-0-LL, ssp534-over, npp



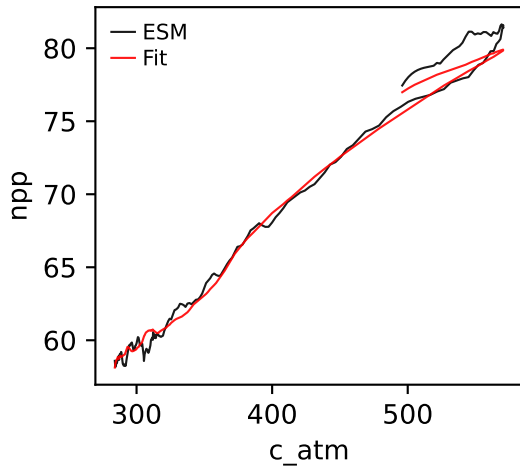
UKESM1-0-LL, ssp534-over, npp



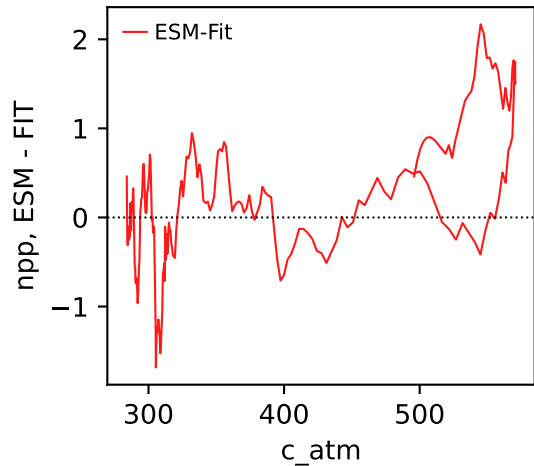
UKESM1-0-LL, ssp534-over, npp



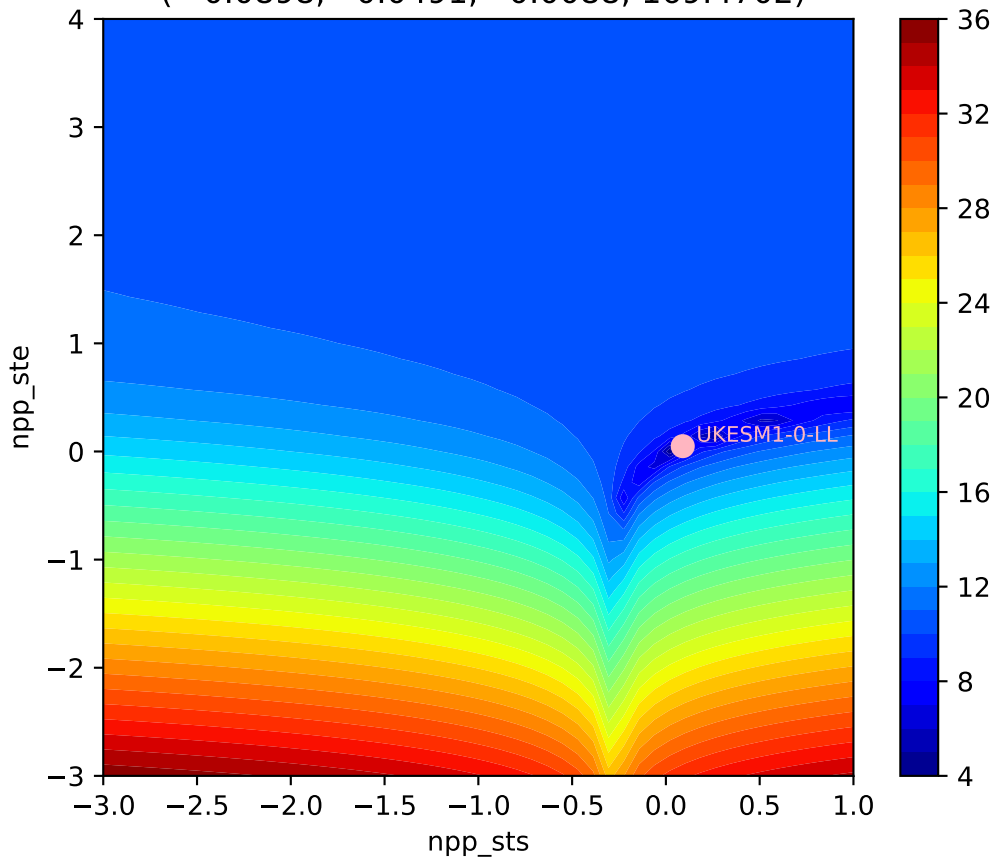
UKESM1-0-LL, ssp534-over, npp



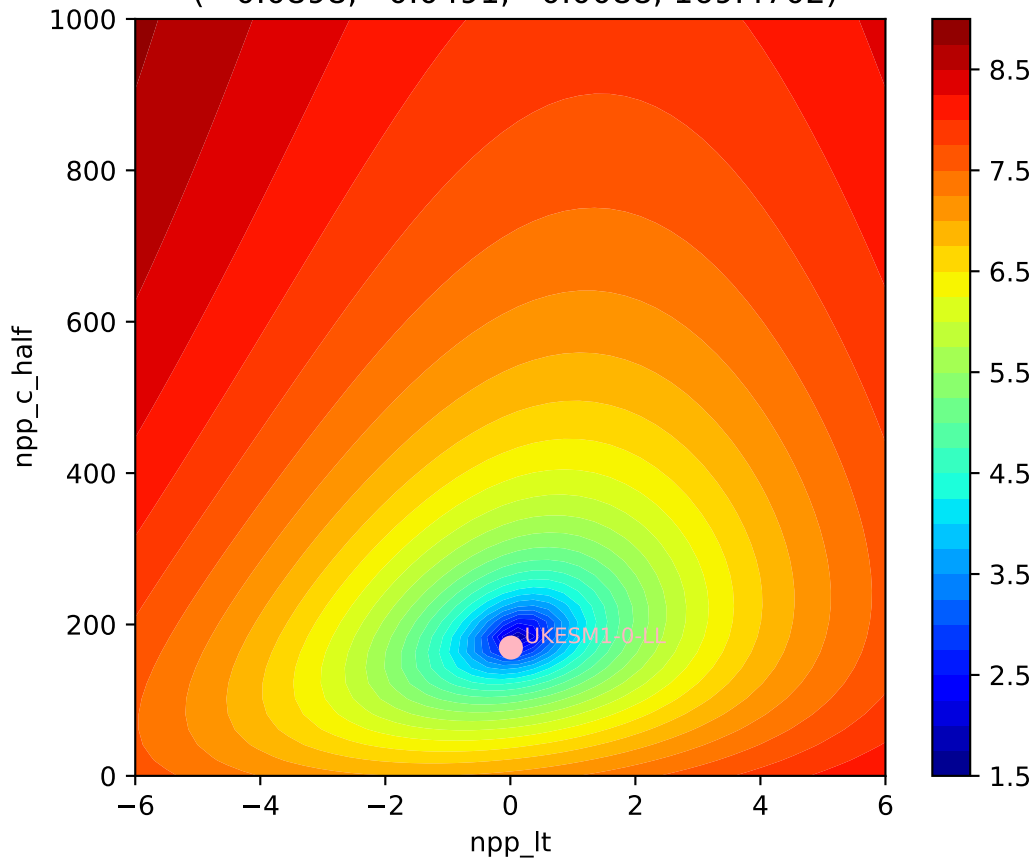
UKESM1-0-LL, ssp534-over, npp



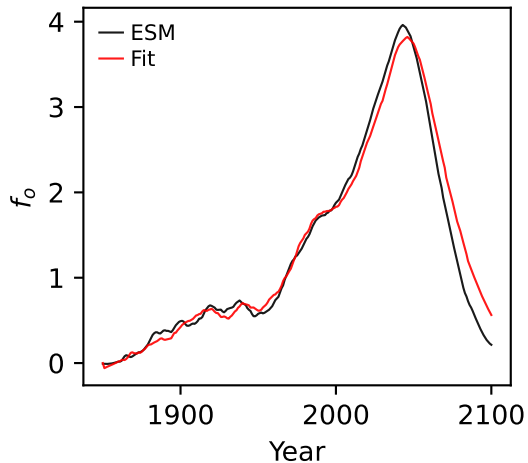
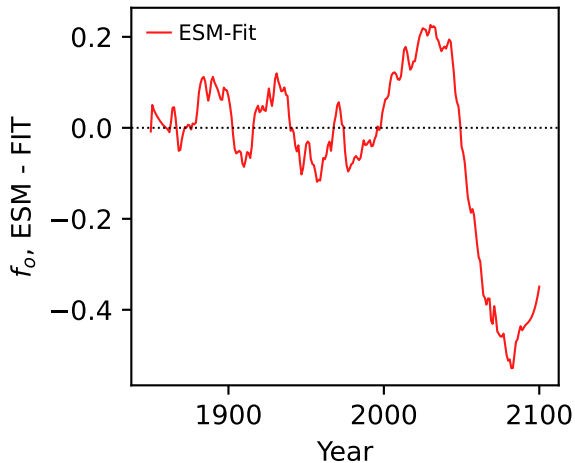
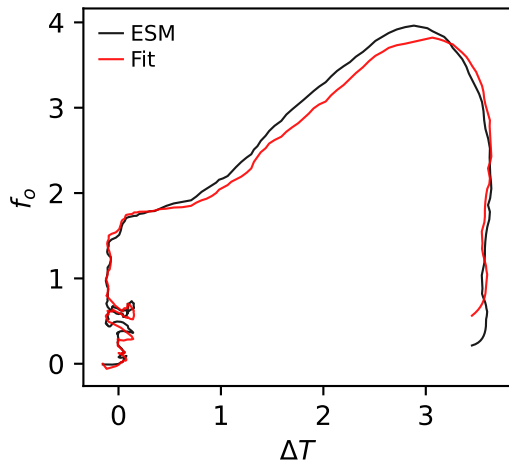
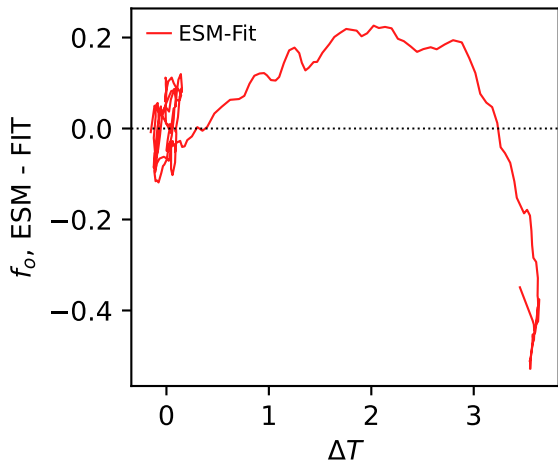
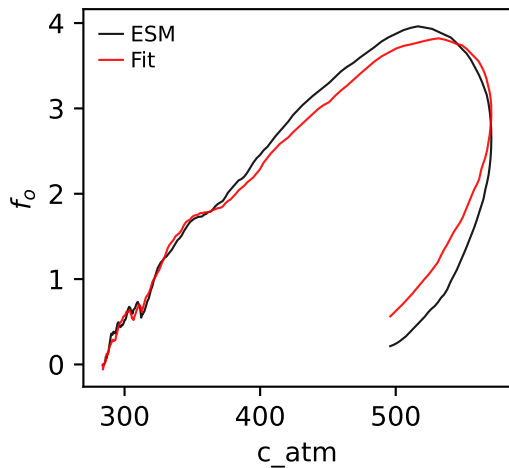
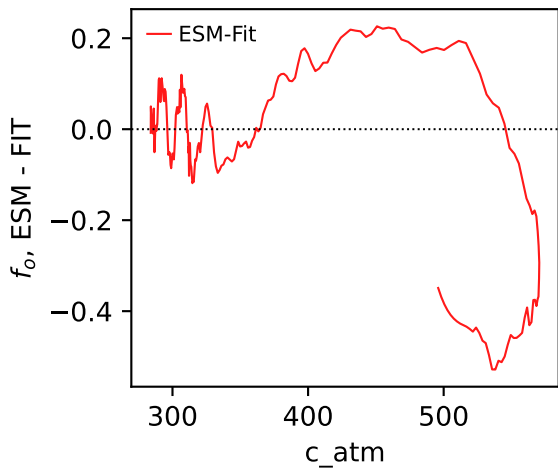
UKESM1-0-LL, ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0898, 0.0491, 0.0088, 169.4702)



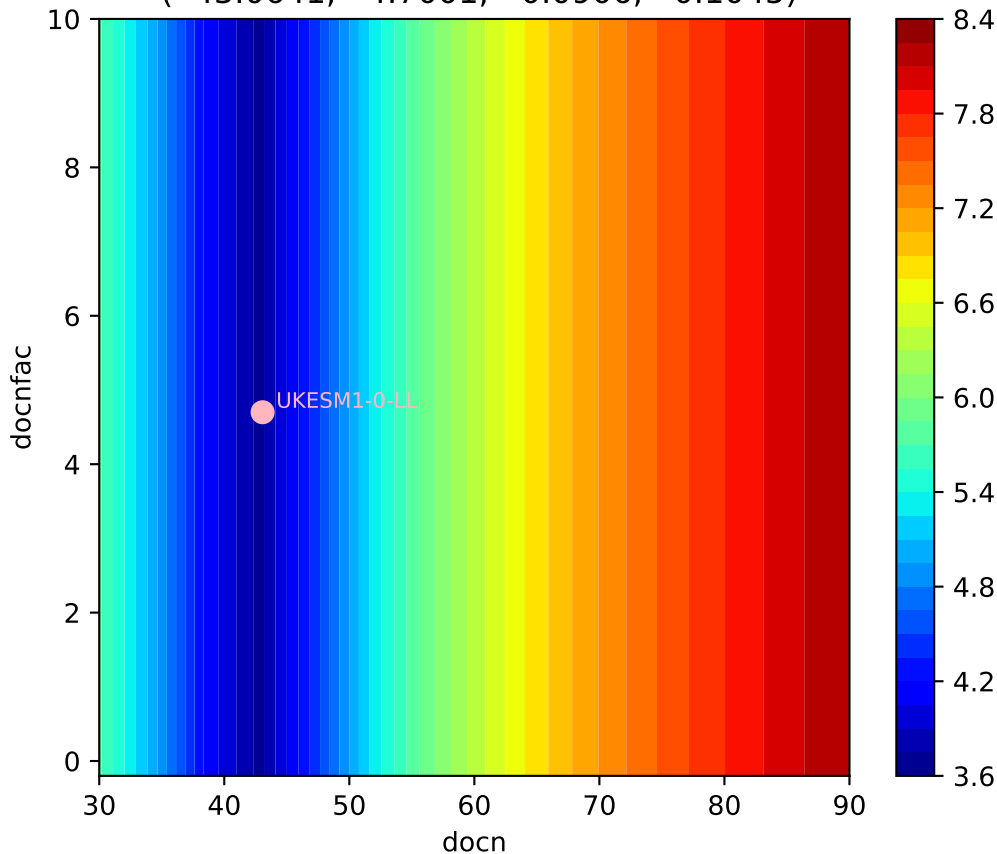
UKESM1-0-LL, ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.0898, 0.0491, 0.0088, 169.4702)





UKESM1-0-LL, ssp534-over,  $f_o$ UKESM1-0-LL, ssp534-over,  $f_o$ UKESM1-0-LL, ssp534-over,  $f_o$ UKESM1-0-LL, ssp534-over,  $f_o$ UKESM1-0-LL, ssp534-over,  $f_o$ UKESM1-0-LL, ssp534-over,  $f_o$ 

UKESM1-0-LL, ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 43.0641, 4.7001, -0.0906, 0.1045)



UKESM1-0-LL, ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 43.0641, 4.7001, -0.0906, 0.1045)

