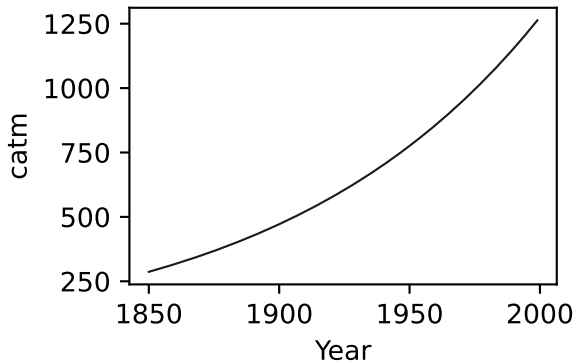
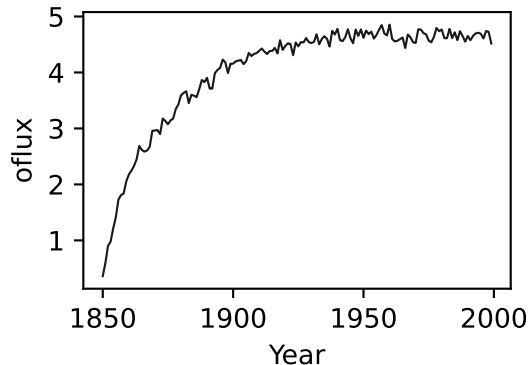
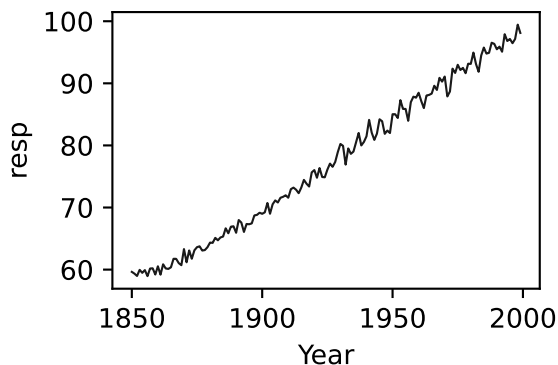
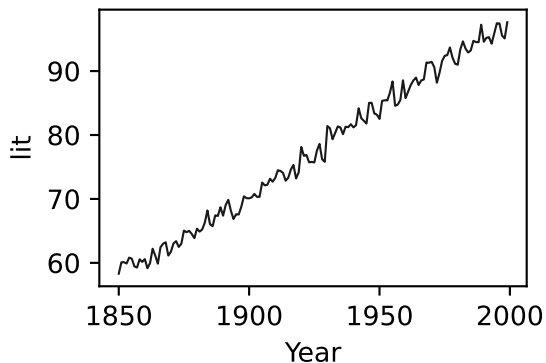
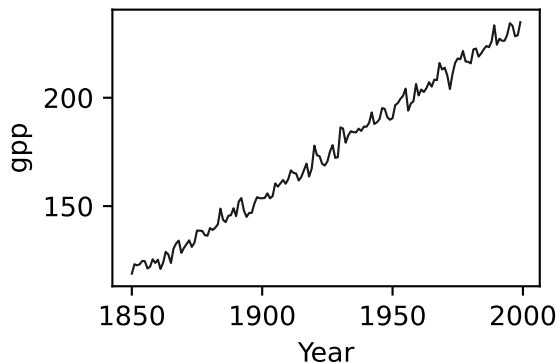
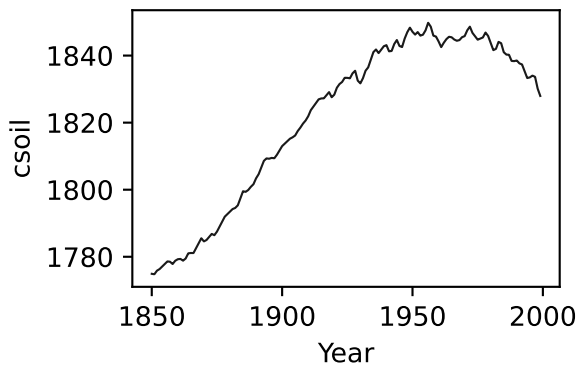
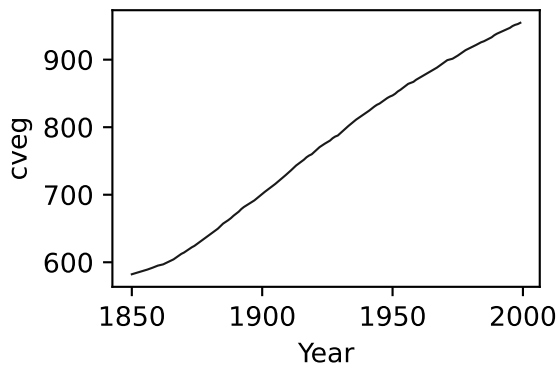
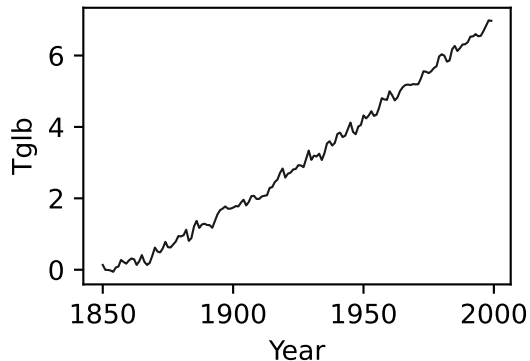


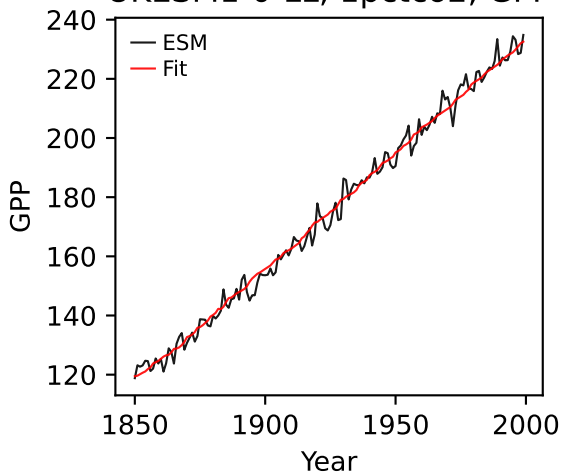
UKESM1-0-LL, 1pctco2, GPP



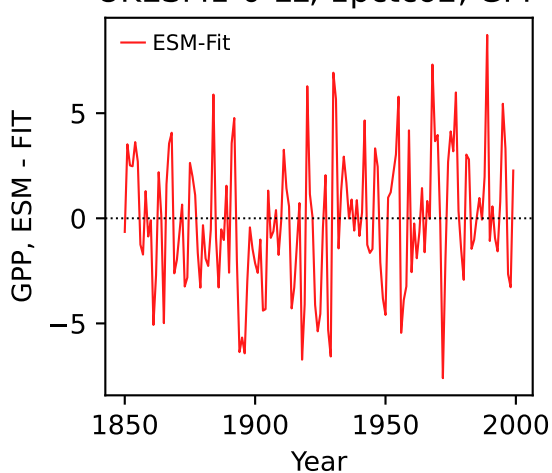
UKESM1-0-LL, 1pctco2, GPP



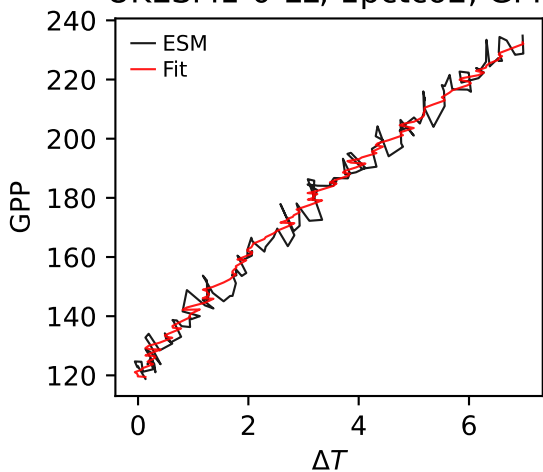
UKESM1-0-LL, 1pctco2, GPP



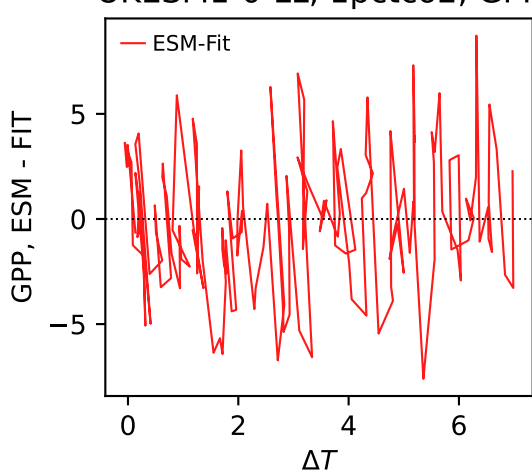
UKESM1-0-LL, 1pctco2, GPP



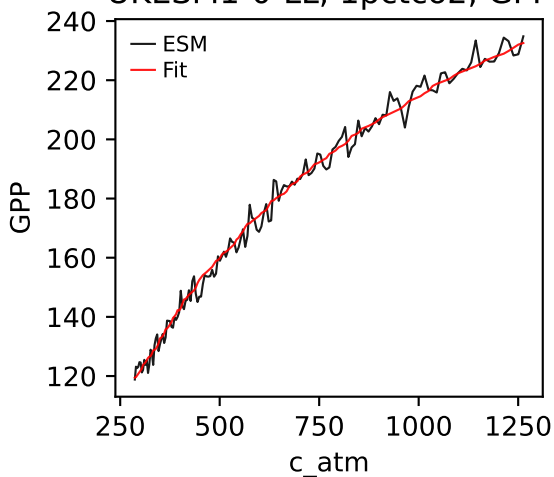
UKESM1-0-LL, 1pctco2, GPP



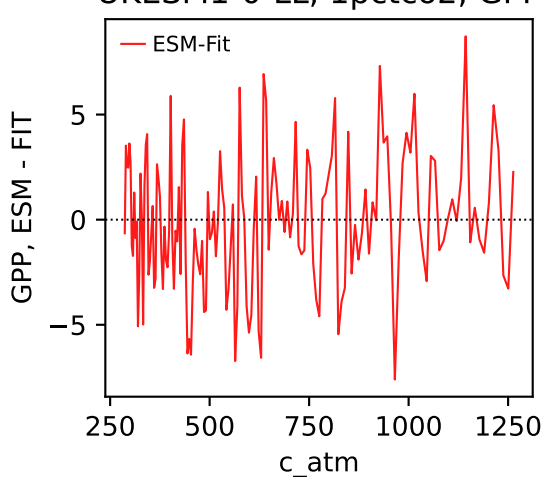
UKESM1-0-LL, 1pctco2, GPP



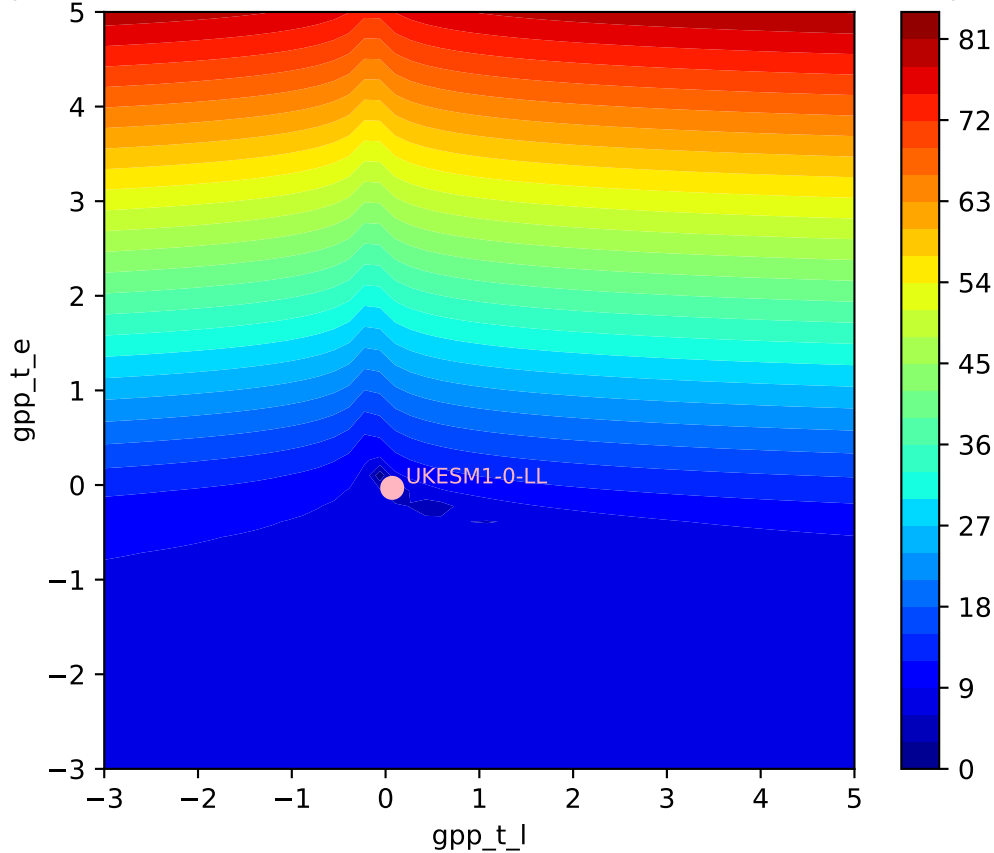
UKESM1-0-LL, 1pctco2, GPP



UKESM1-0-LL, 1pctco2, GPP

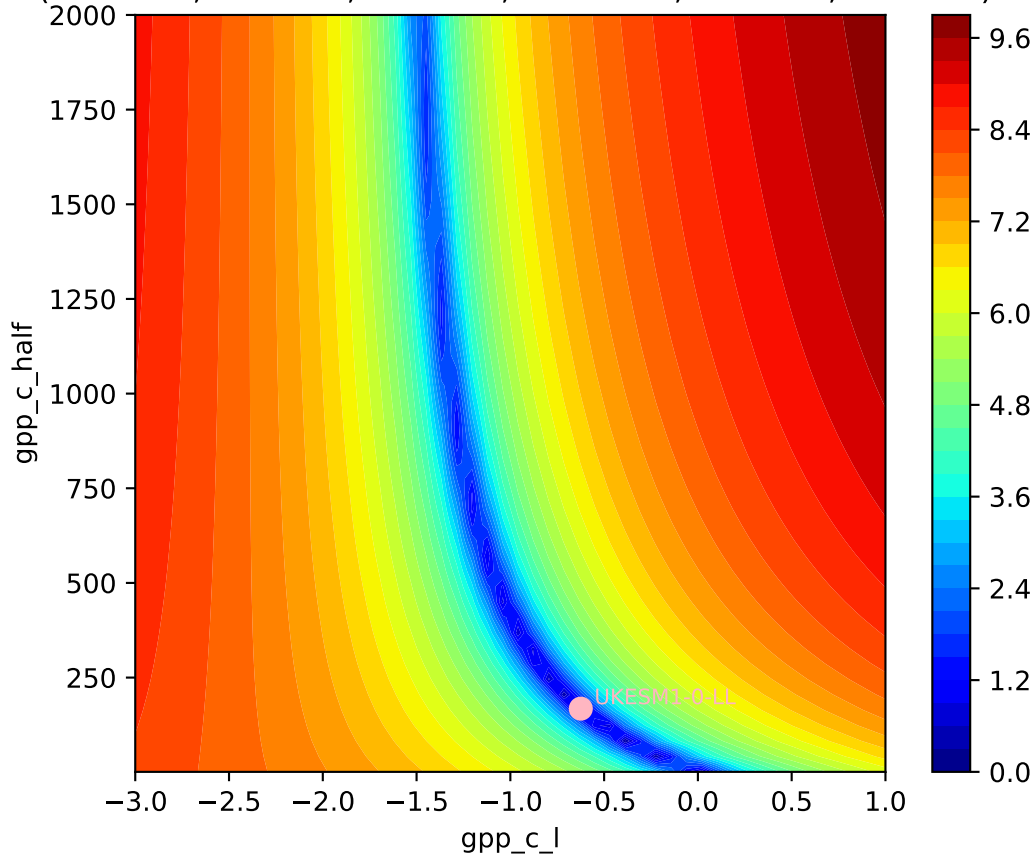


UKESM1-0-LL, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(0.0707, -0.0299, -0.6244, 167.9432, -0.0286, 0.0209)



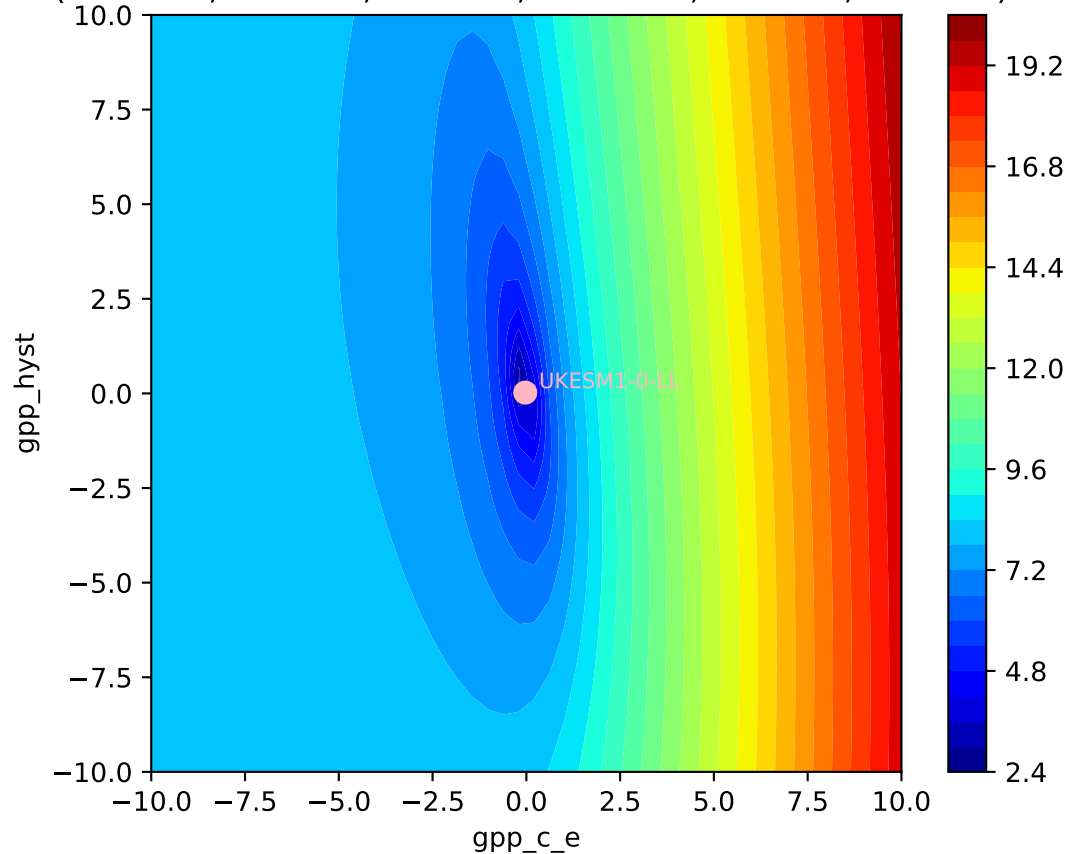
UKESM1-0-LL, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$

(0.0707, -0.0299, -0.6244, 167.9432, -0.0286, 0.0209)

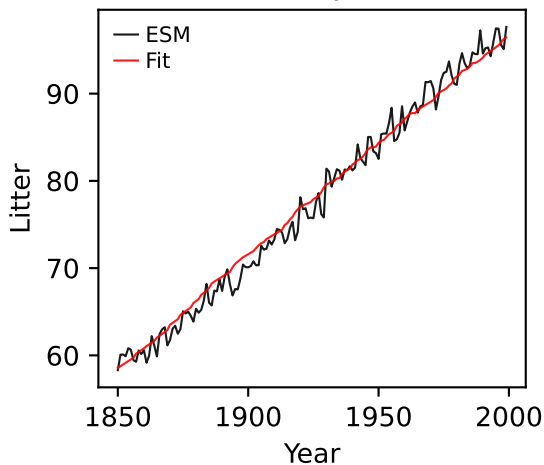


UKESM1-0-LL, 1pctco2, GPP, $\ln(\text{MSE}/\text{SIGMA})$

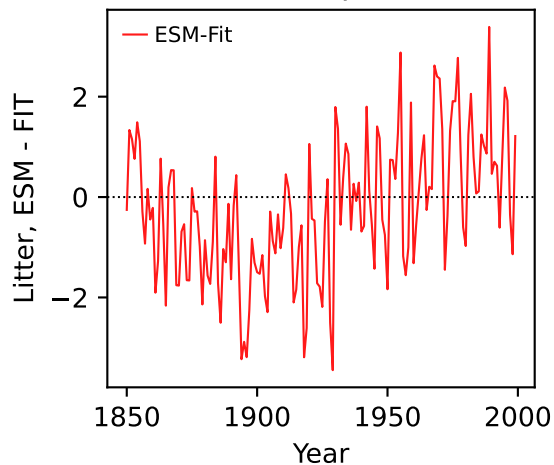
(0.0707, -0.0299, -0.6244, 167.9432, -0.0286, 0.0209)



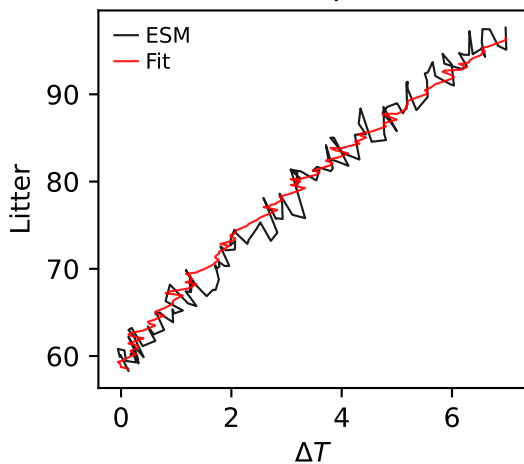
UKESM1-0-LL, 1pctco2, Litter



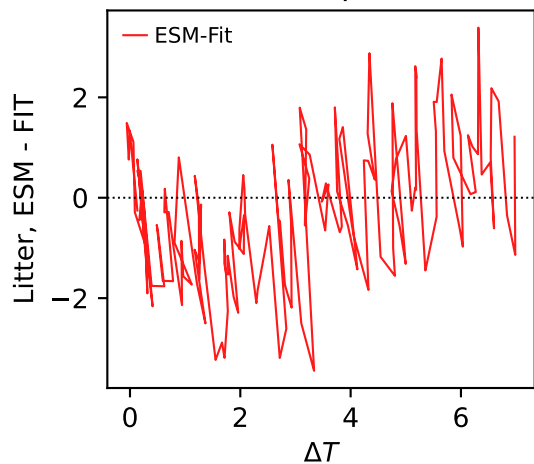
UKESM1-0-LL, 1pctco2, Litter



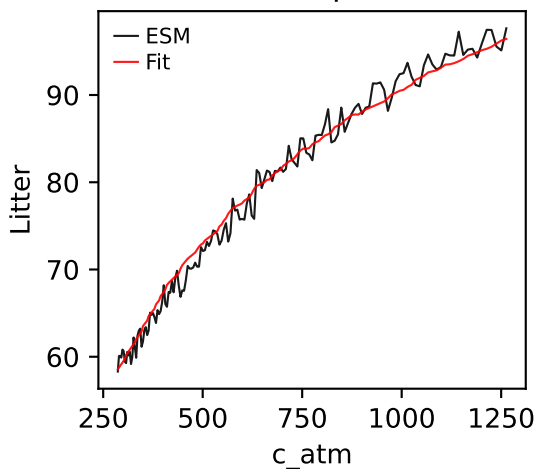
UKESM1-0-LL, 1pctco2, Litter



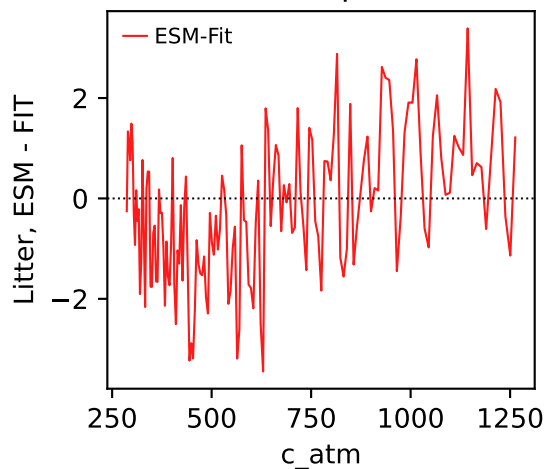
UKESM1-0-LL, 1pctco2, Litter



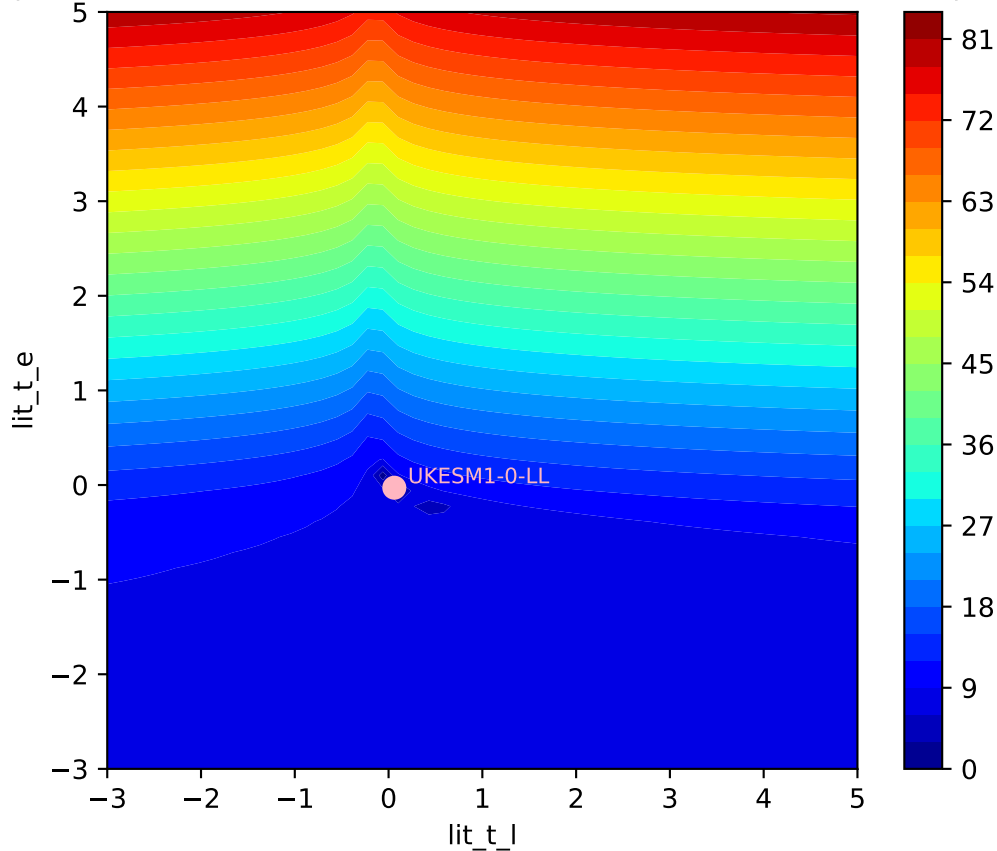
UKESM1-0-LL, 1pctco2, Litter

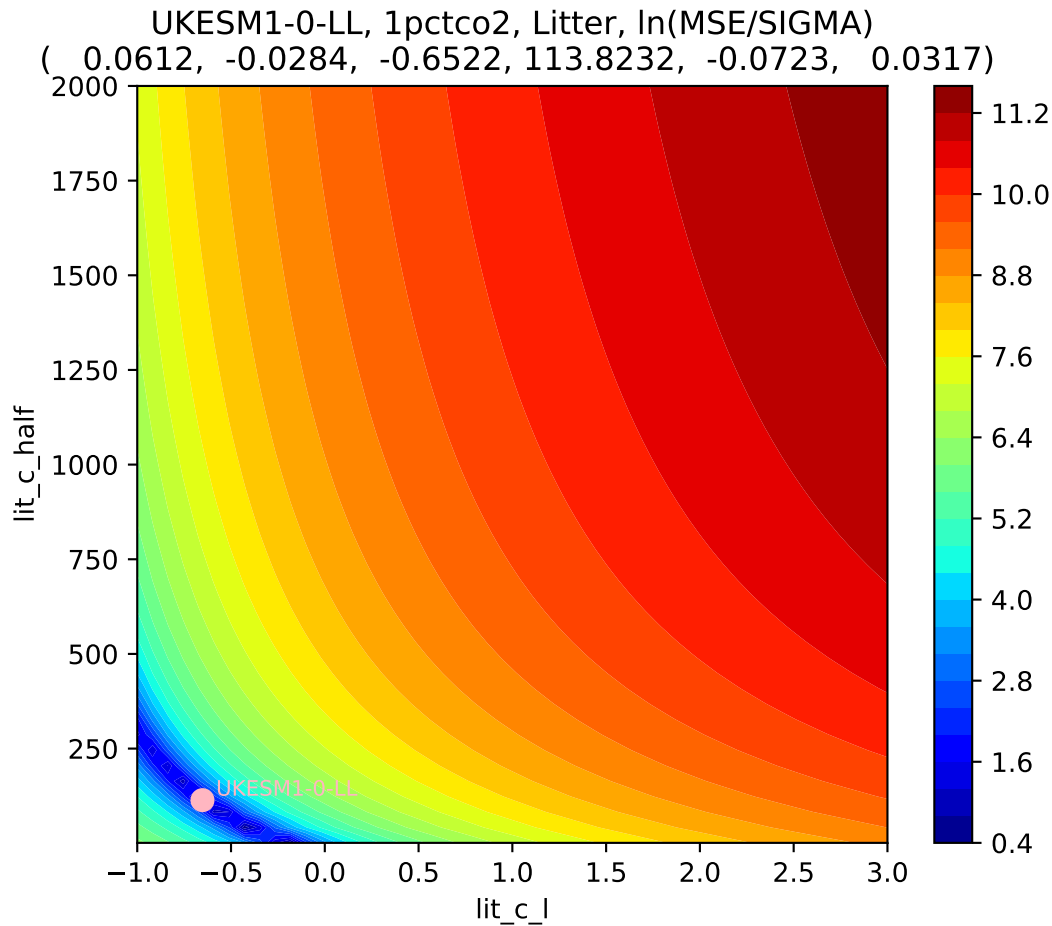


UKESM1-0-LL, 1pctco2, Litter

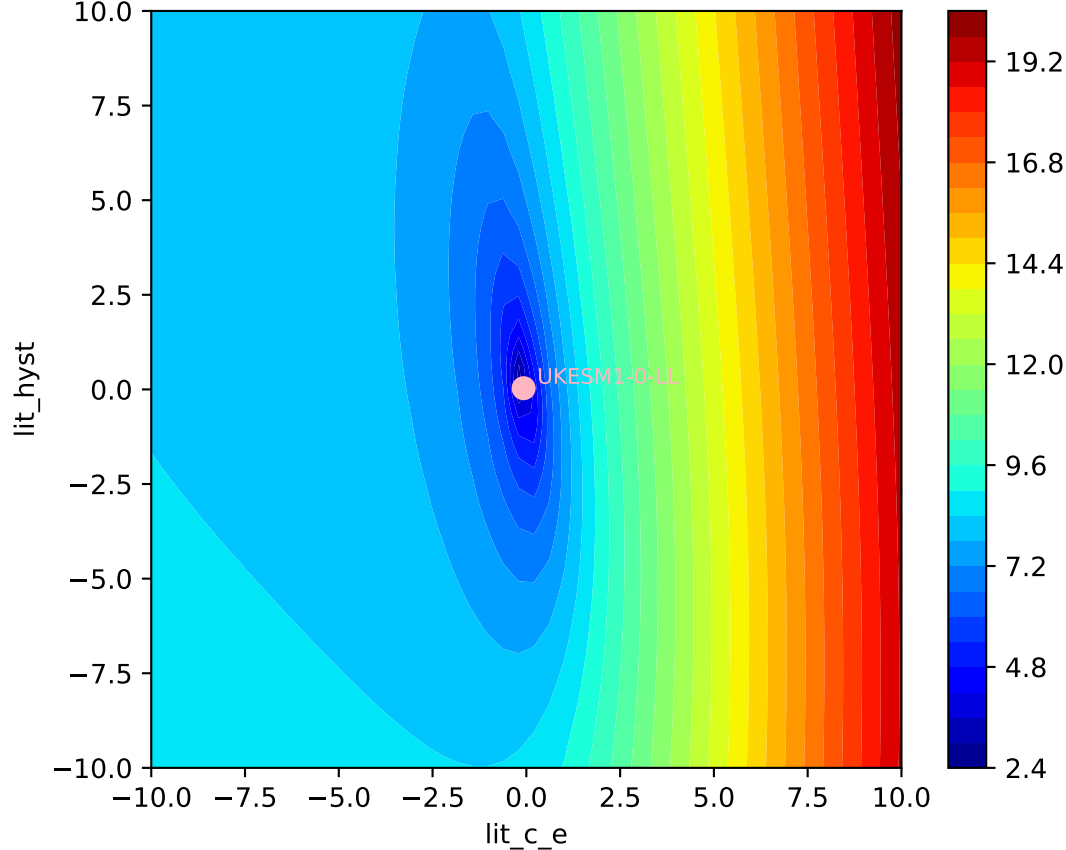


UKESM1-0-LL, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.0612, -0.0284, -0.6522, 113.8232, -0.0723, 0.0317)

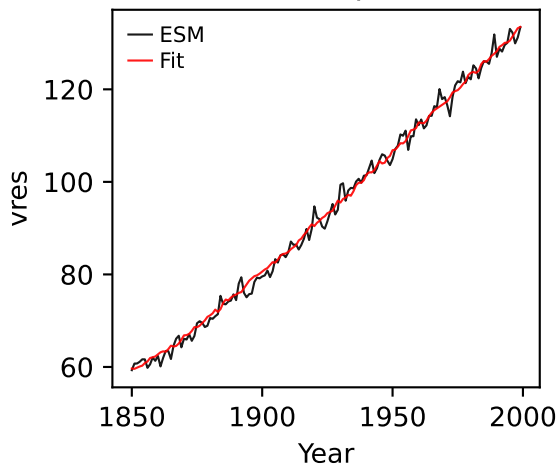




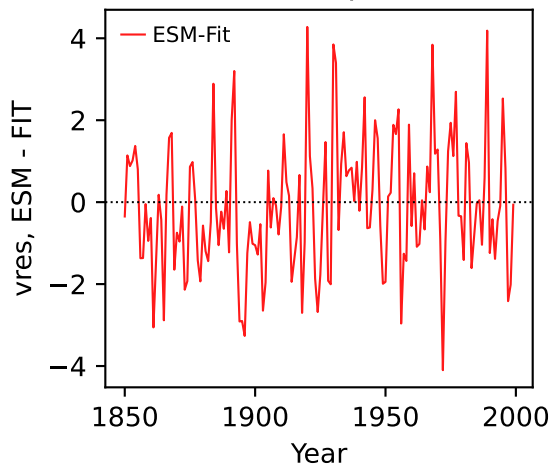
UKESM1-0-LL, 1pctco2, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.0612, -0.0284, -0.6522, 113.8232, -0.0723, 0.0317)



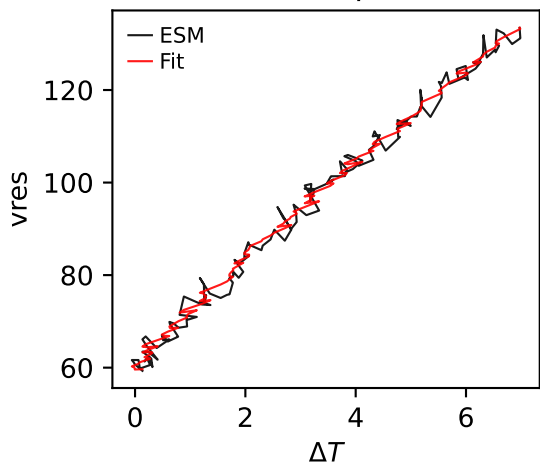
UKESM1-0-LL, 1pctco2, vres



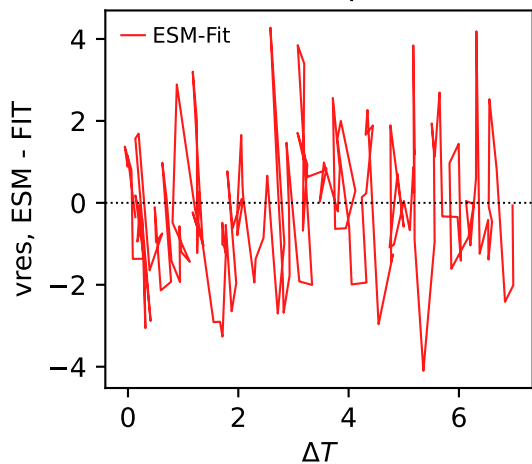
UKESM1-0-LL, 1pctco2, vres



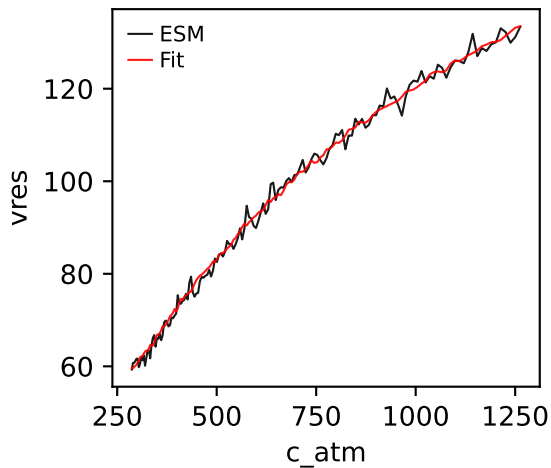
UKESM1-0-LL, 1pctco2, vres



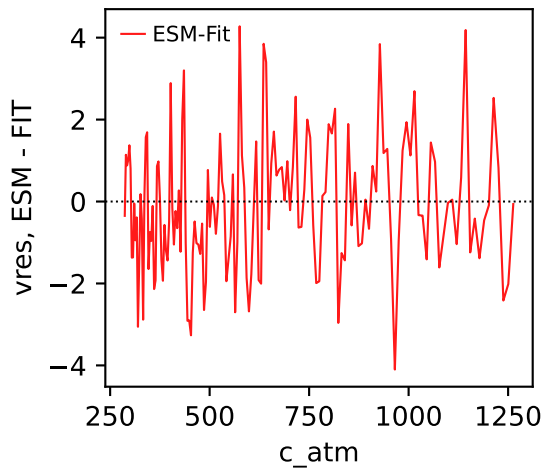
UKESM1-0-LL, 1pctco2, vres



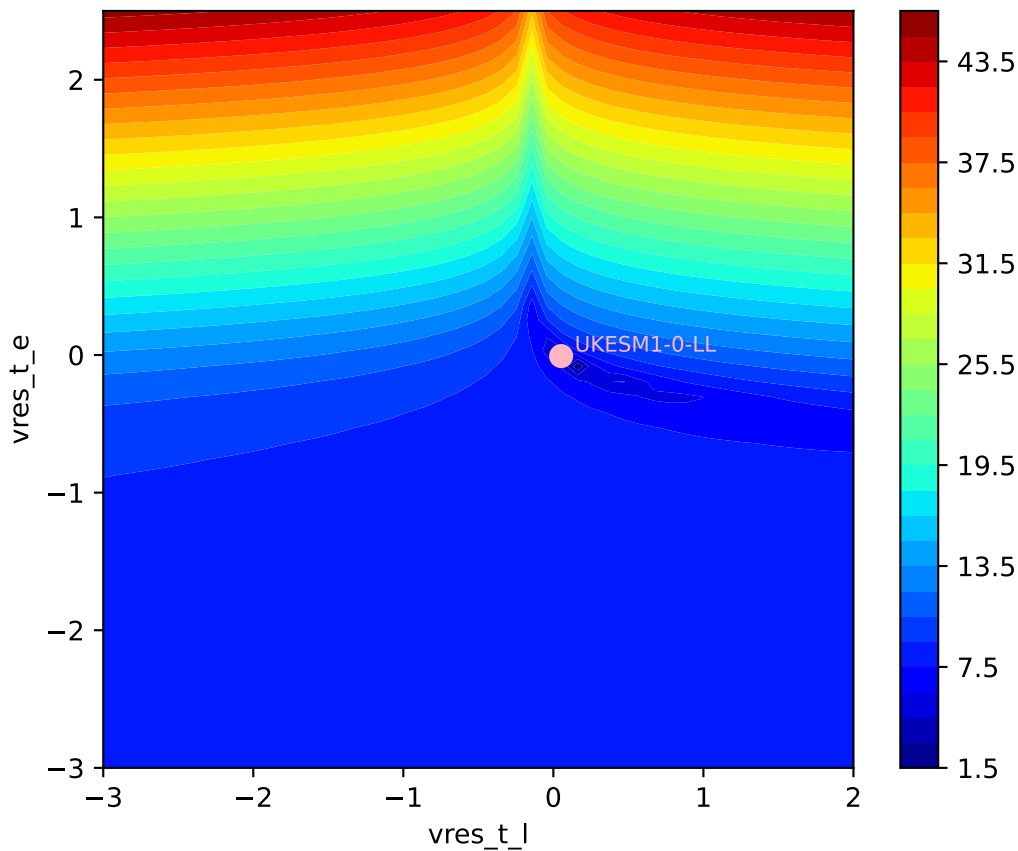
UKESM1-0-LL, 1pctco2, vres



UKESM1-0-LL, 1pctco2, vres

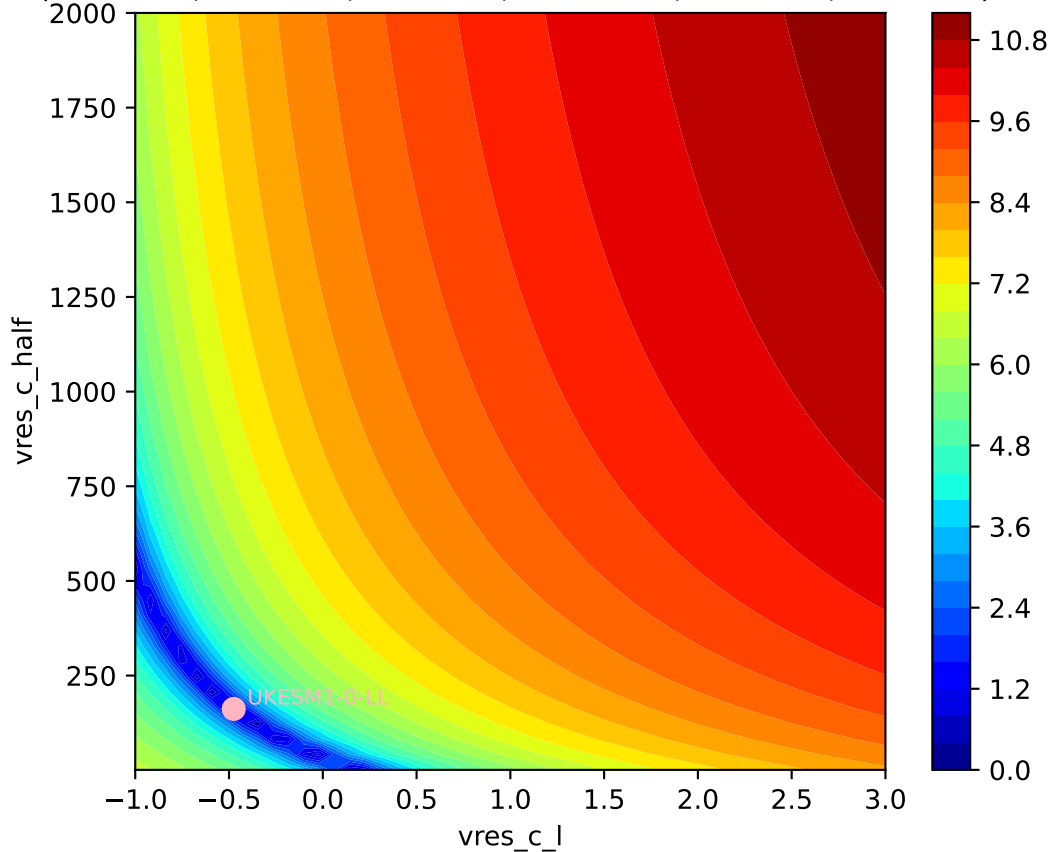


UKESM1-0-LL, 1pctco2, vres, ln(MSE/SIGMA)
(0.0517, -0.0077, -0.4749, 161.9432, -0.0337, 0.0041)

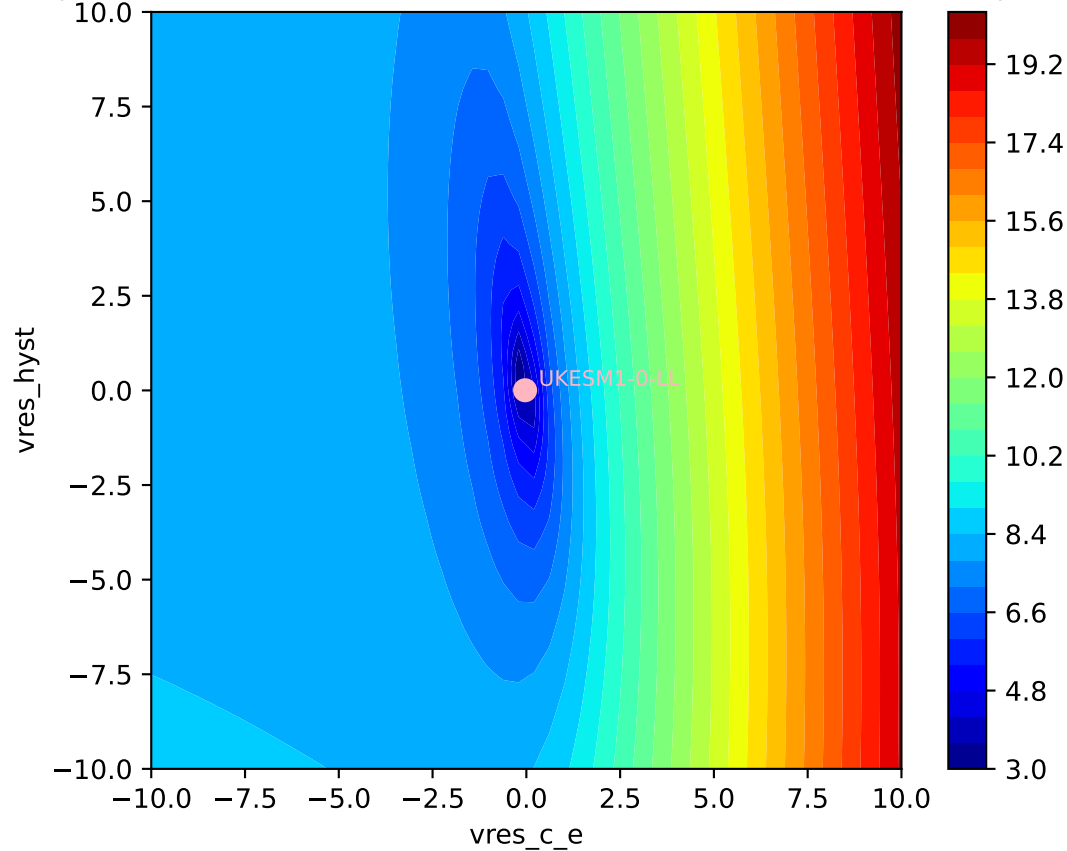


UKESM1-0-LL, 1pctco2, vres, ln(MSE/SIGMA)

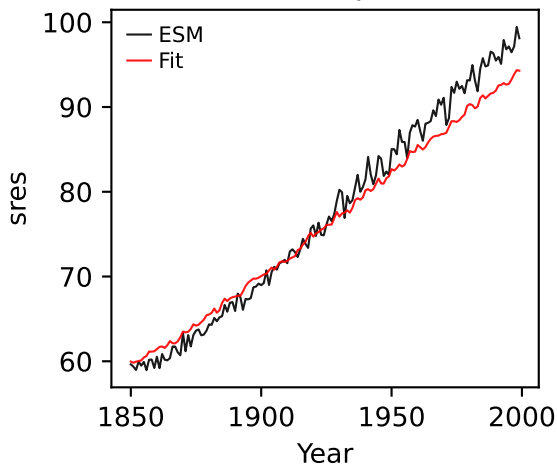
(0.0517, -0.0077, -0.4749, 161.9432, -0.0337, 0.0041)



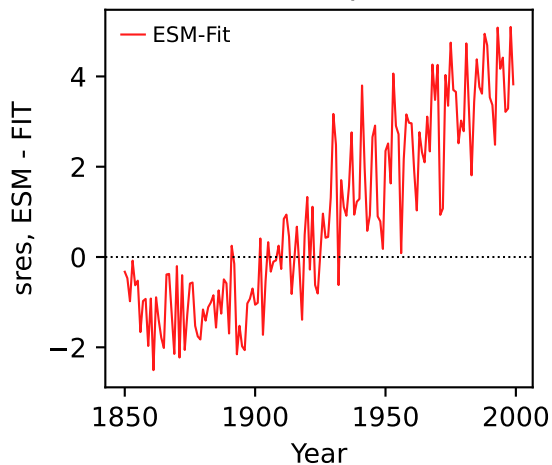
UKESM1-0-LL, 1pctco2, vres, ln(MSE/SIGMA)
(0.0517, -0.0077, -0.4749, 161.9432, -0.0337, 0.0041)



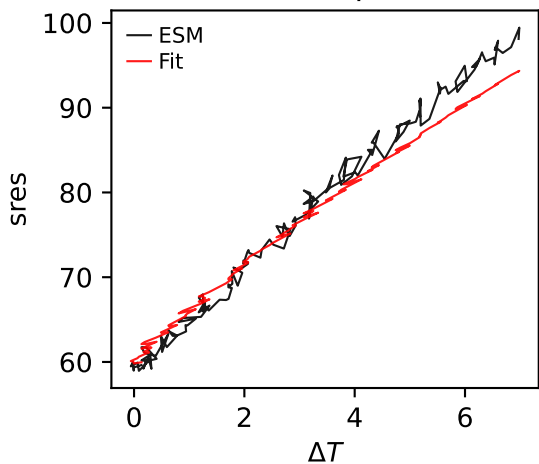
UKESM1-0-LL, 1pctco2, sres



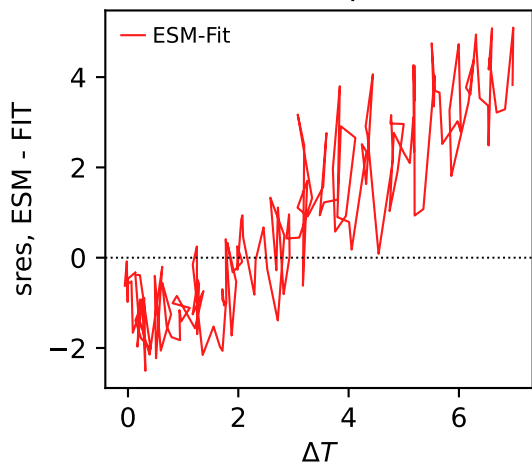
UKESM1-0-LL, 1pctco2, sres



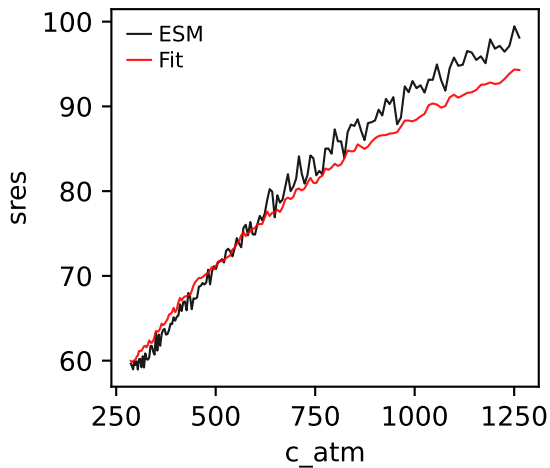
UKESM1-0-LL, 1pctco2, sres



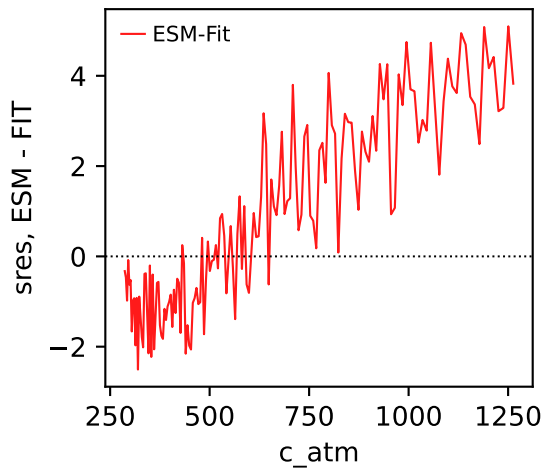
UKESM1-0-LL, 1pctco2, sres



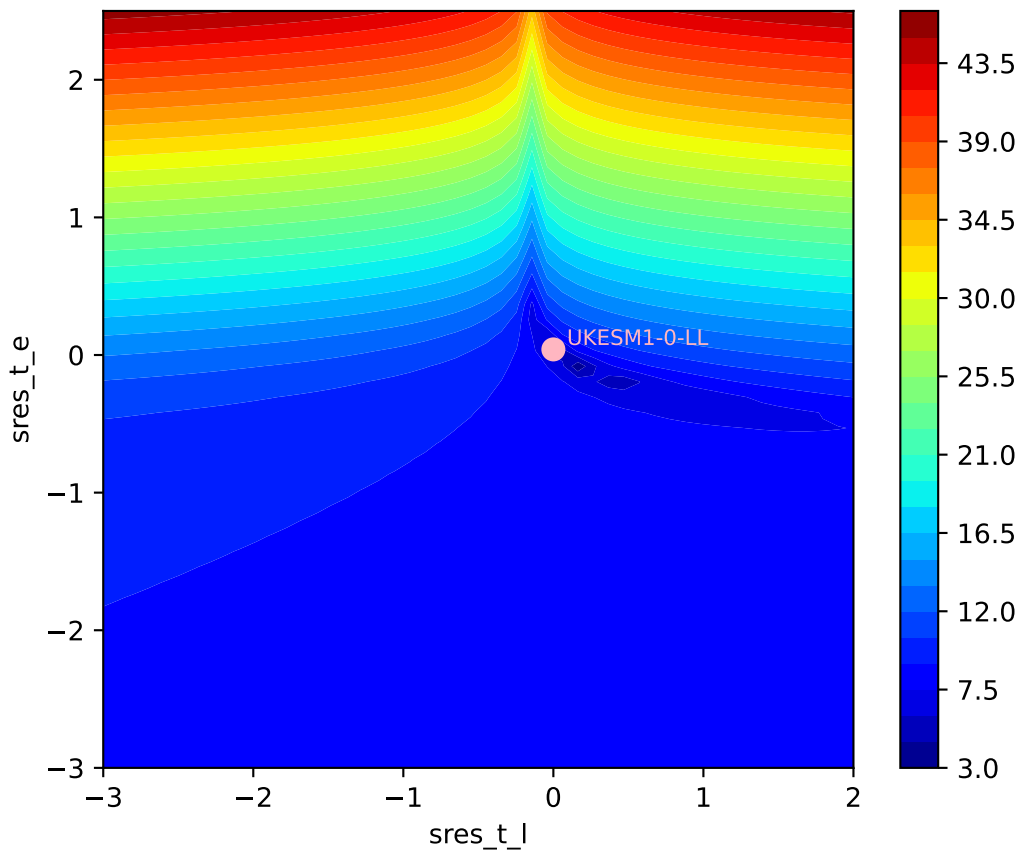
UKESM1-0-LL, 1pctco2, sres



UKESM1-0-LL, 1pctco2, sres

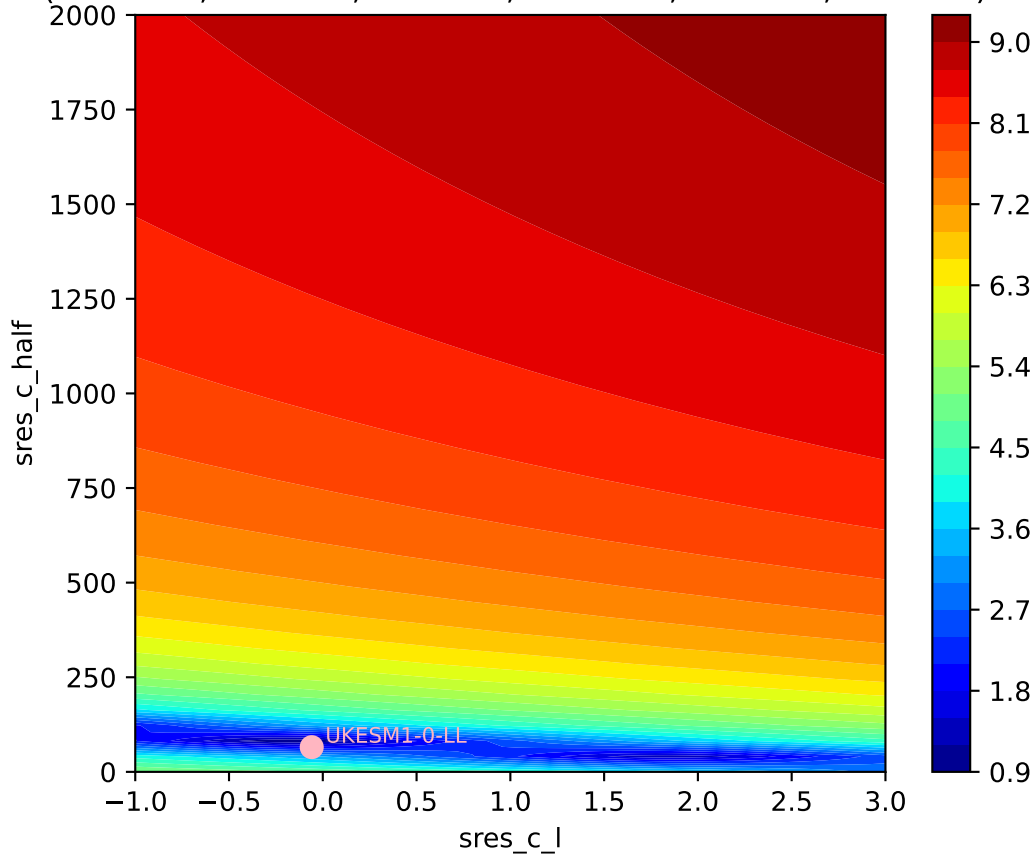


UKESM1-0-LL, 1pctco2, sres, ln(MSE/SIGMA)
(-0.0000, 0.0407, -0.0591, 65.2576, -0.2675, 0.0111)

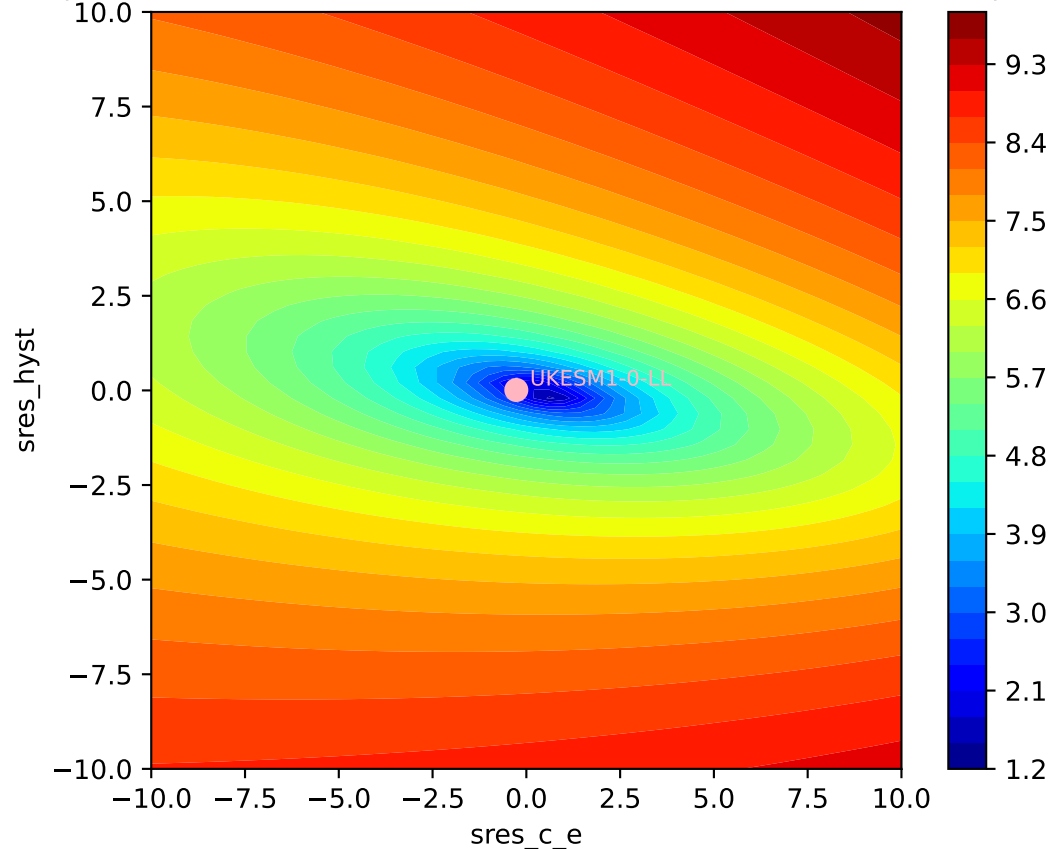


UKESM1-0-LL, 1pctco2, sres, ln(MSE/SIGMA)

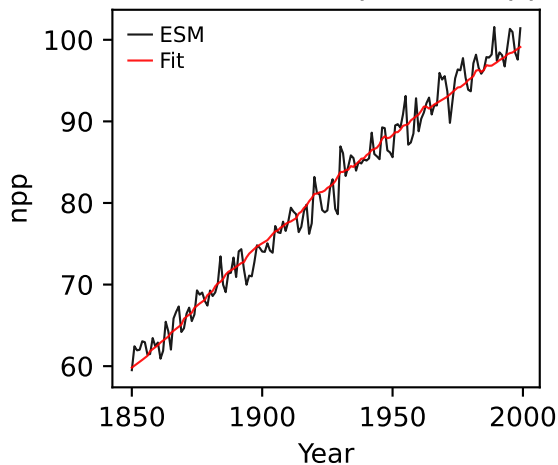
(-0.0000, 0.0407, -0.0591, 65.2576, -0.2675, 0.0111)



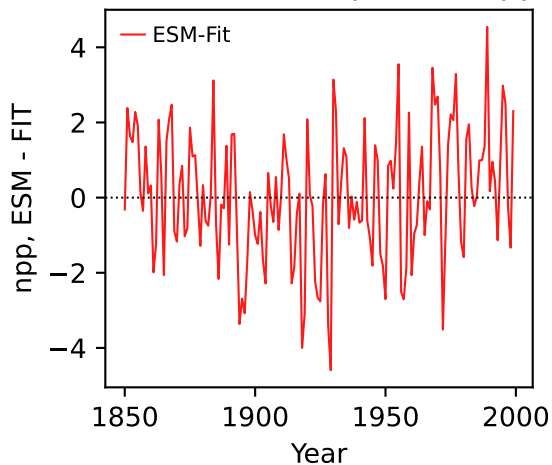
UKESM1-0-LL, 1pctco2, sres, ln(MSE/SIGMA)
(-0.0000, 0.0407, -0.0591, 65.2576, -0.2675, 0.0111)



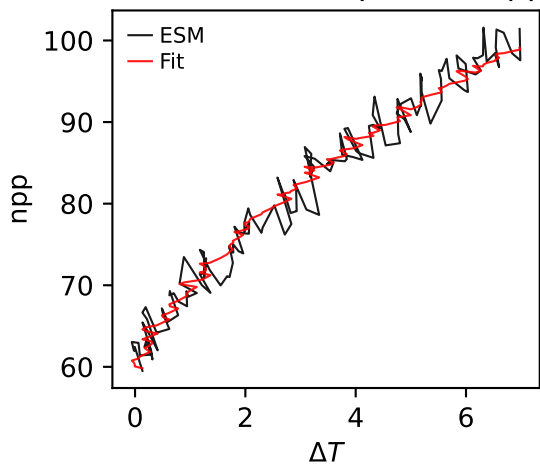
UKESM1-0-LL, 1pctco2, npp



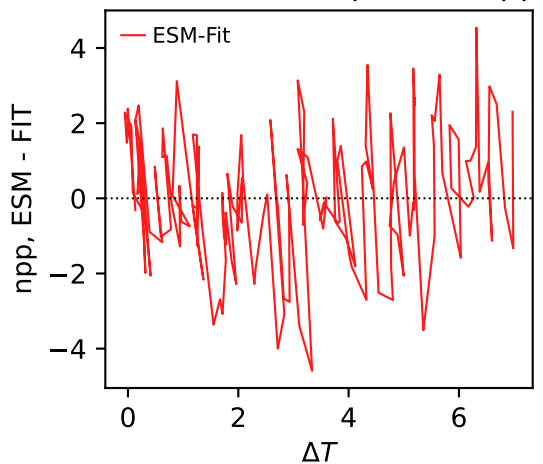
UKESM1-0-LL, 1pctco2, npp



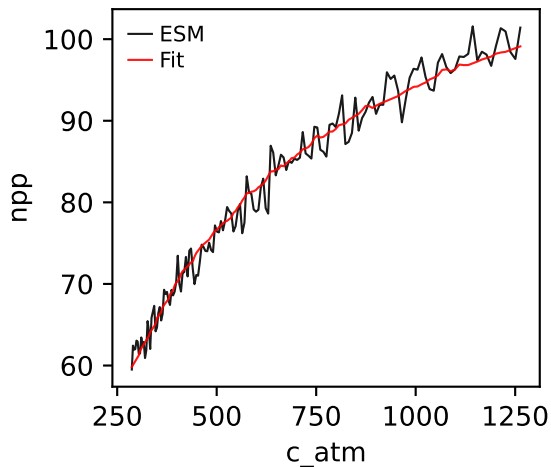
UKESM1-0-LL, 1pctco2, npp



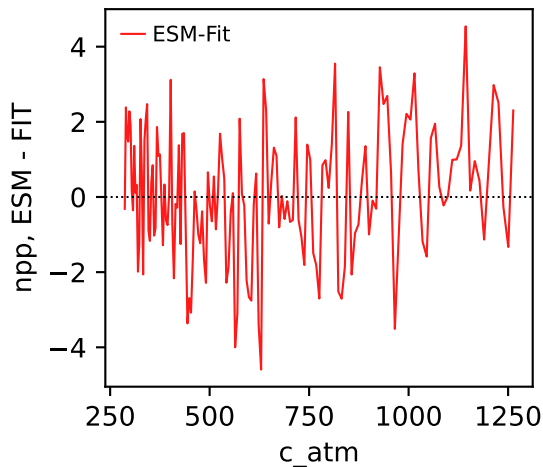
UKESM1-0-LL, 1pctco2, npp



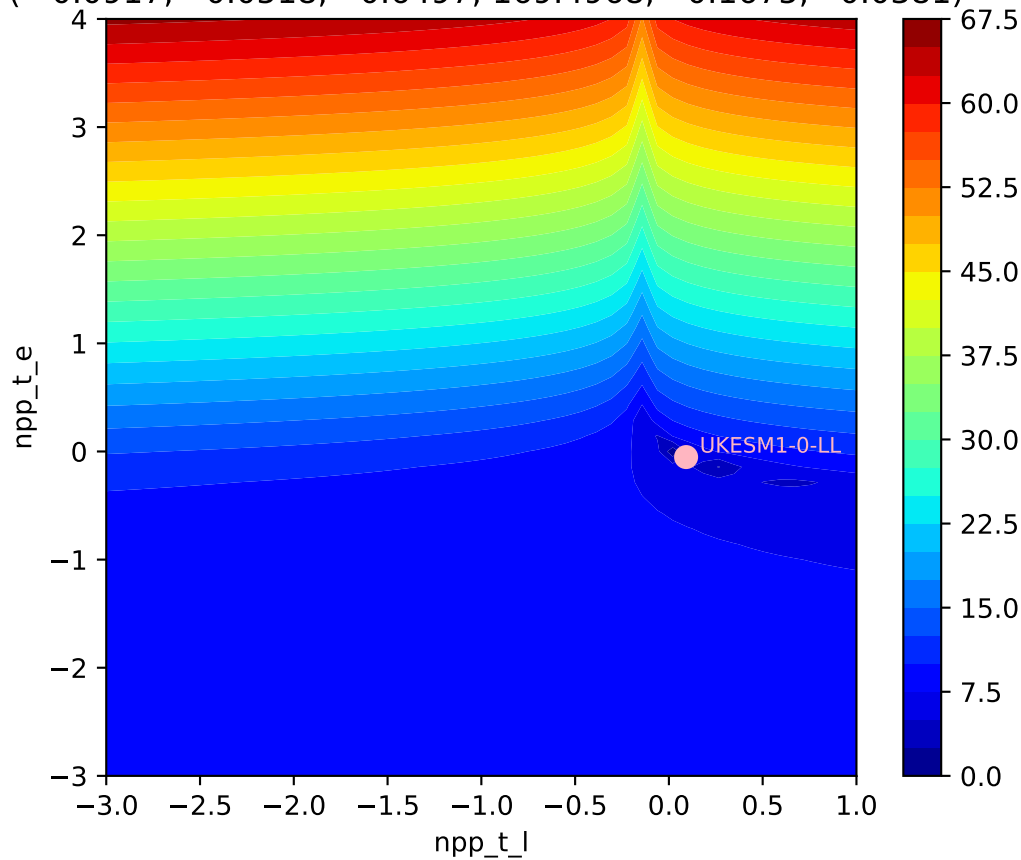
UKESM1-0-LL, 1pctco2, npp

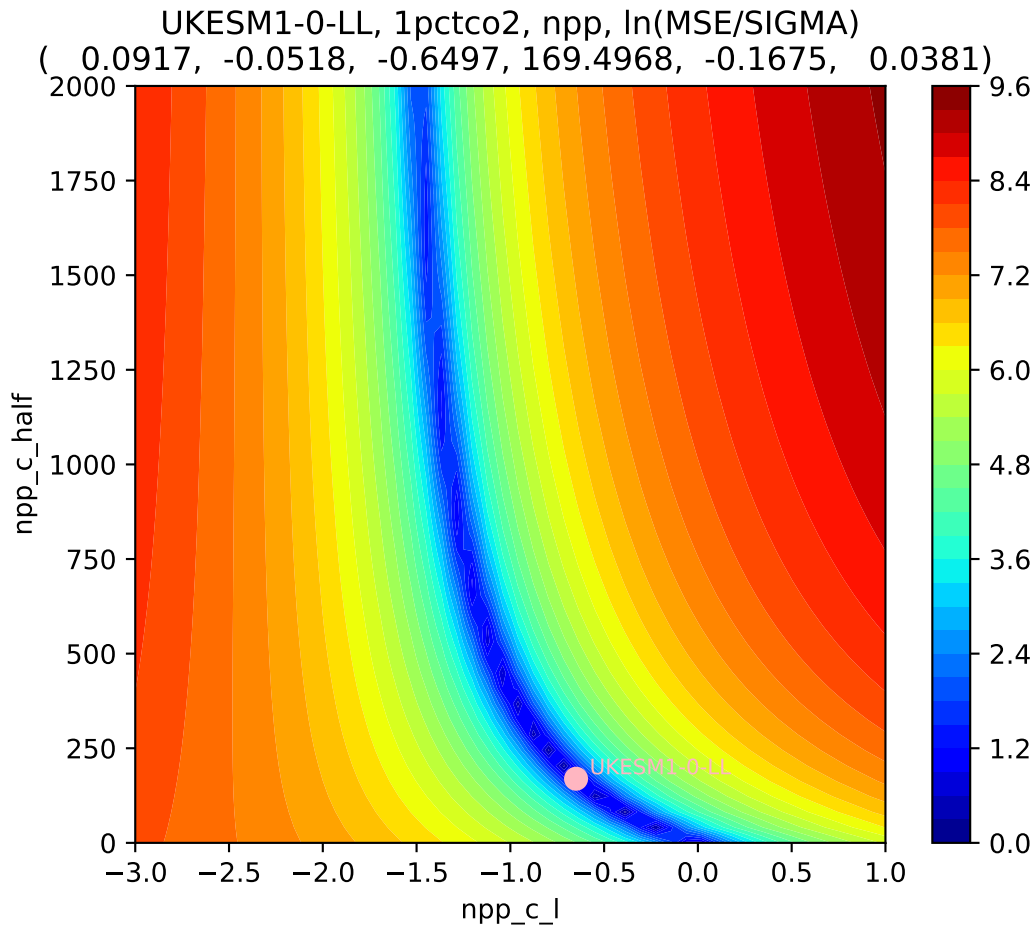


UKESM1-0-LL, 1pctco2, npp



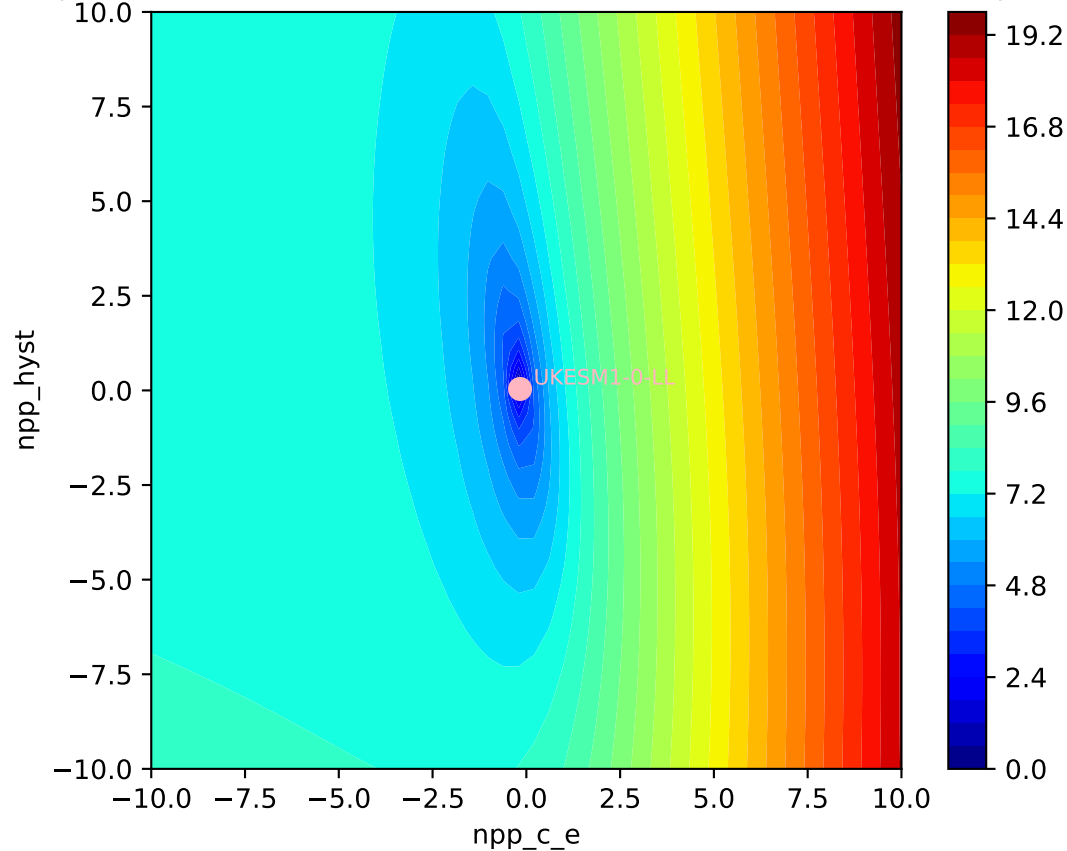
UKESM1-0-LL, 1pctco2, npp, ln(MSE/SIGMA)
(0.0917, -0.0518, -0.6497, 169.4968, -0.1675, 0.0381)

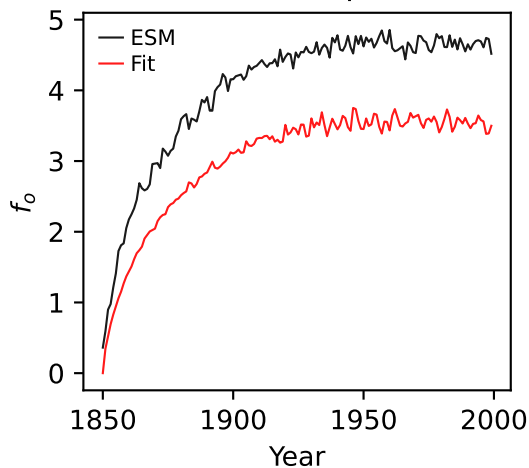
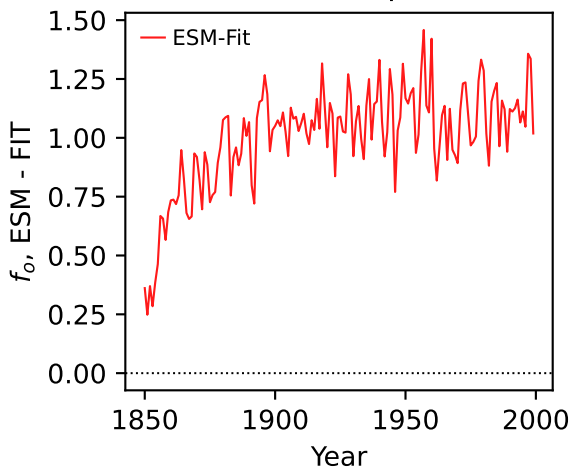
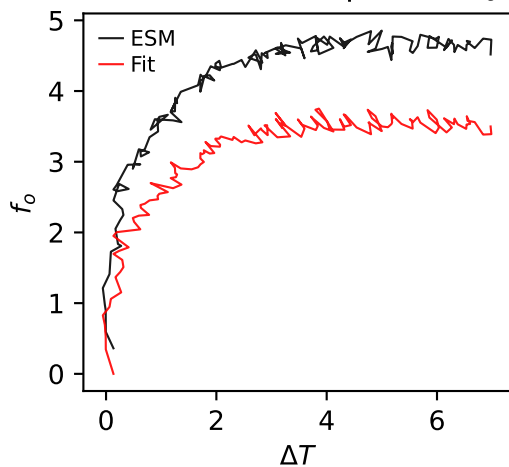
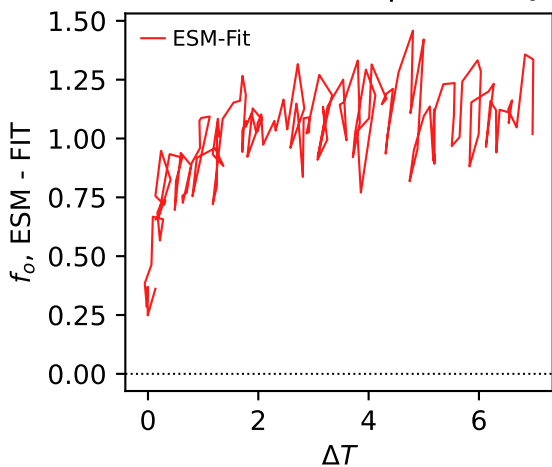
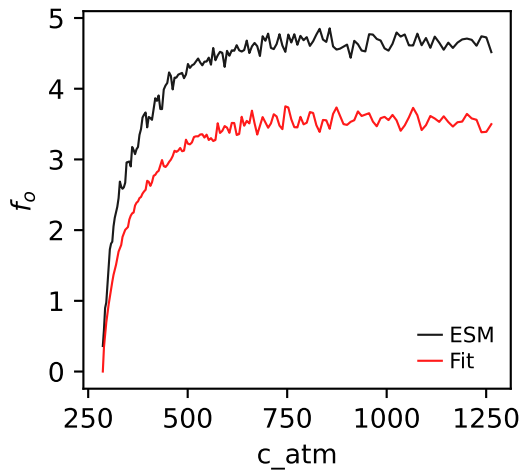
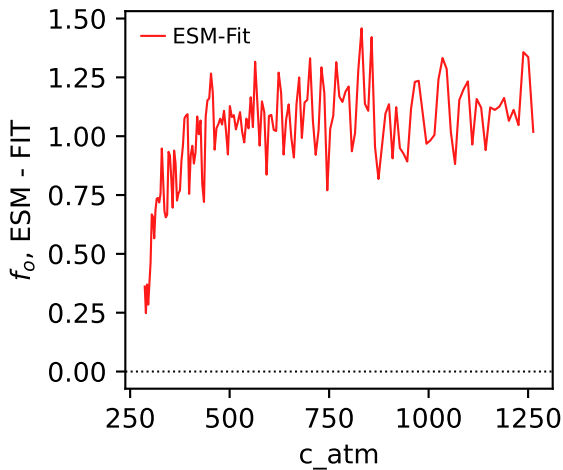




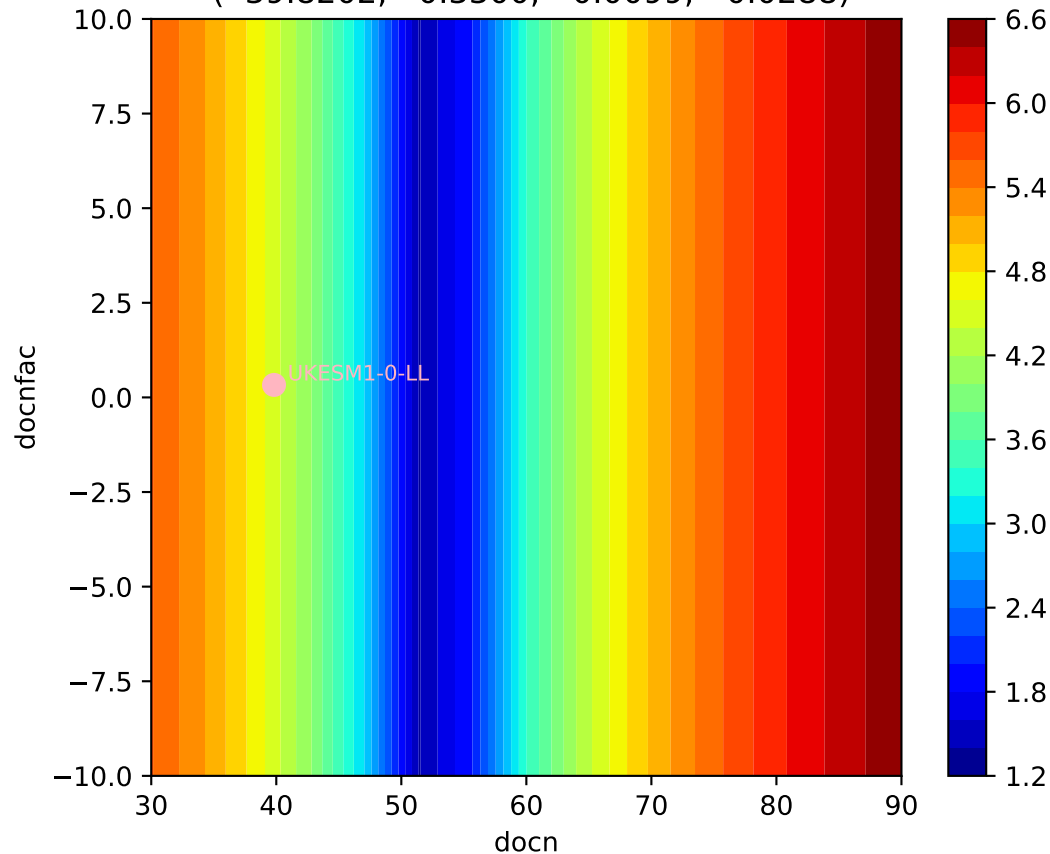
UKESM1-0-LL, 1pctco2, npp, $\ln(\text{MSE}/\text{SIGMA})$

(0.0917, -0.0518, -0.6497, 169.4968, -0.1675, 0.0381)



UKESM1-0-LL, 1pctco2, f_o UKESM1-0-LL, 1pctco2, f_o UKESM1-0-LL, 1pctco2, f_o UKESM1-0-LL, 1pctco2, f_o UKESM1-0-LL, 1pctco2, f_o UKESM1-0-LL, 1pctco2, f_o 

UKESM1-0-LL, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8202, 0.3300, -0.0099, -0.0288)



UKESM1-0-LL, 1pctco2, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(39.8202, 0.3300, -0.0099, -0.0288)

