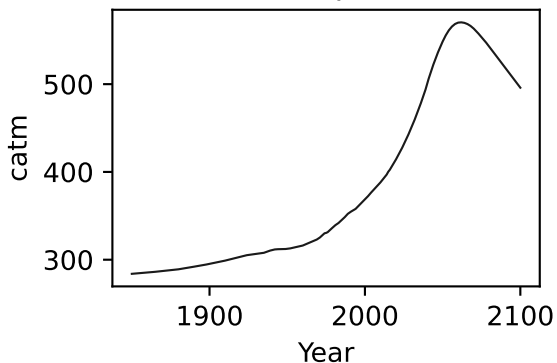
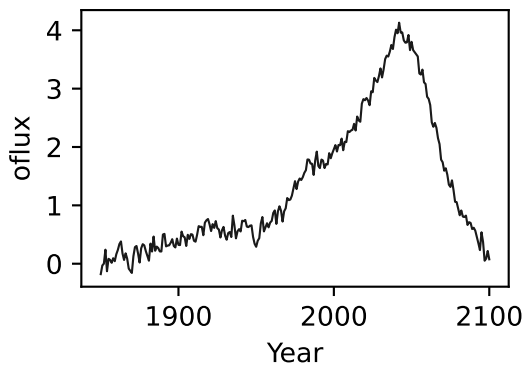
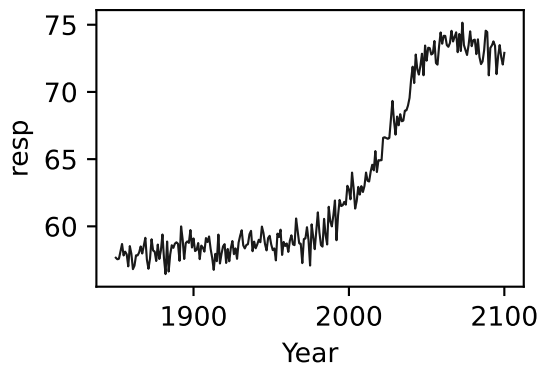
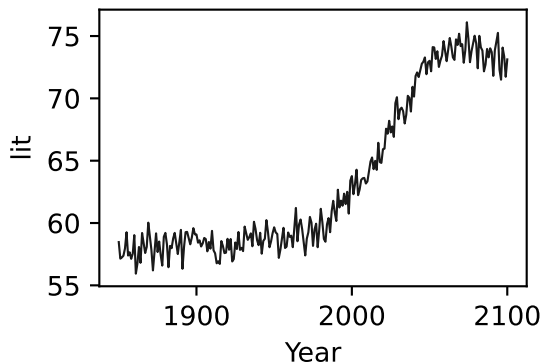
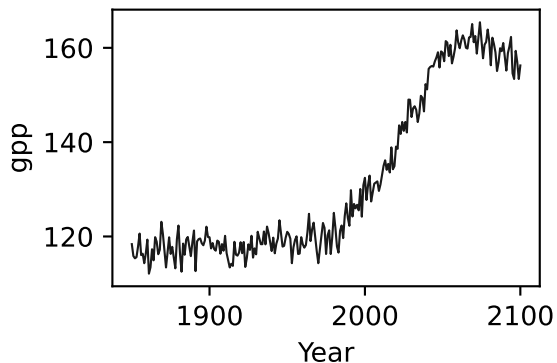
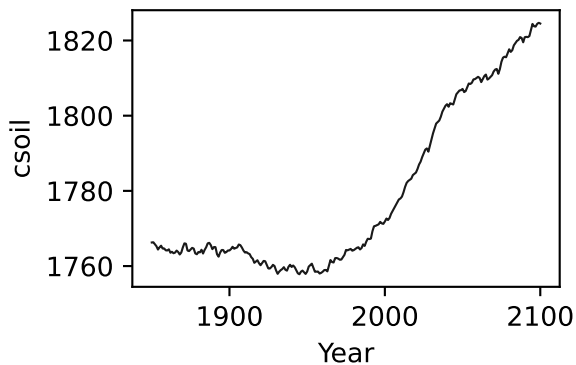
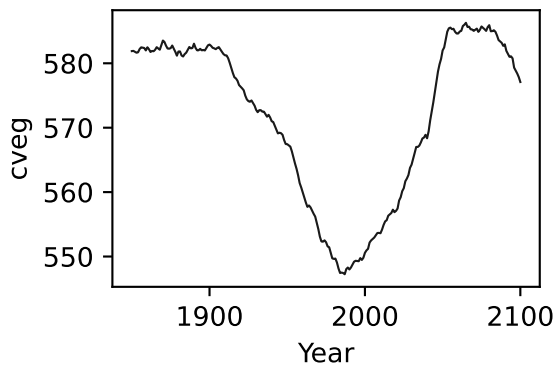
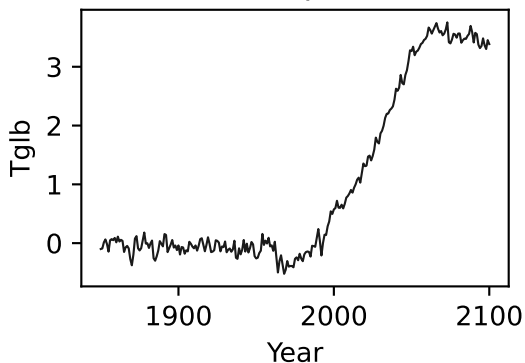


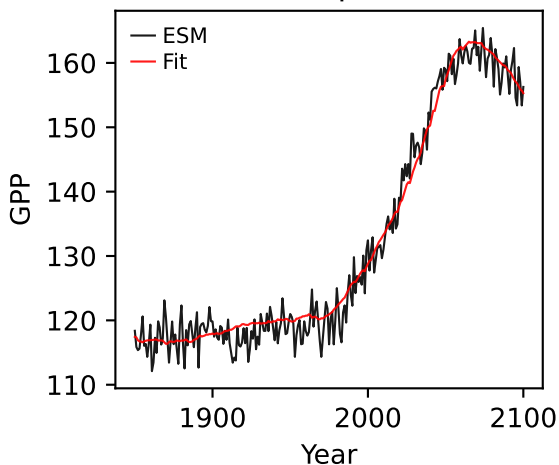
UKESM1-0-LL, ssp534-over, GPP



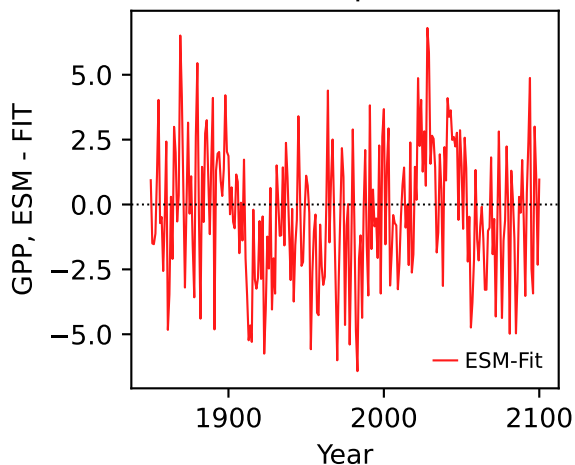
UKESM1-0-LL, ssp534-over, GPP



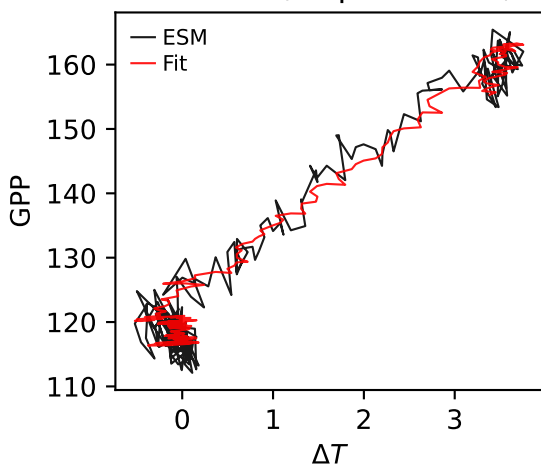
UKESM1-0-LL, ssp534-over, GPP



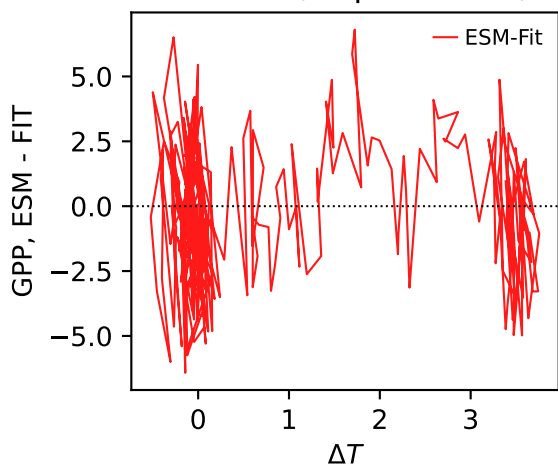
UKESM1-0-LL, ssp534-over, GPP



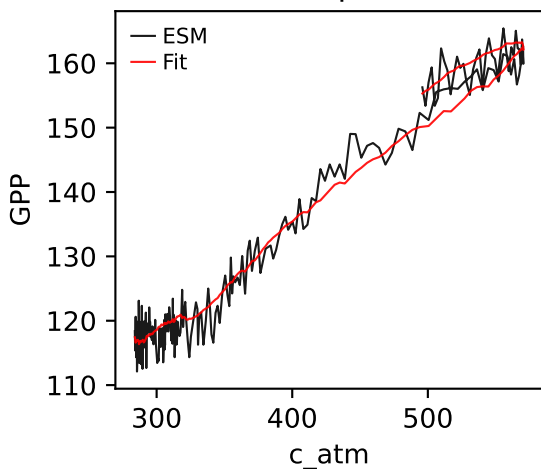
UKESM1-0-LL, ssp534-over, GPP



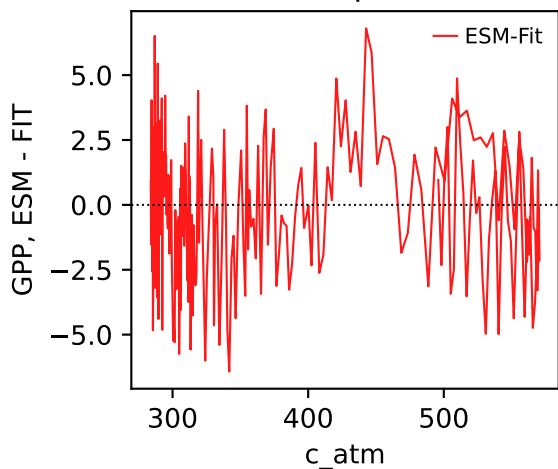
UKESM1-0-LL, ssp534-over, GPP



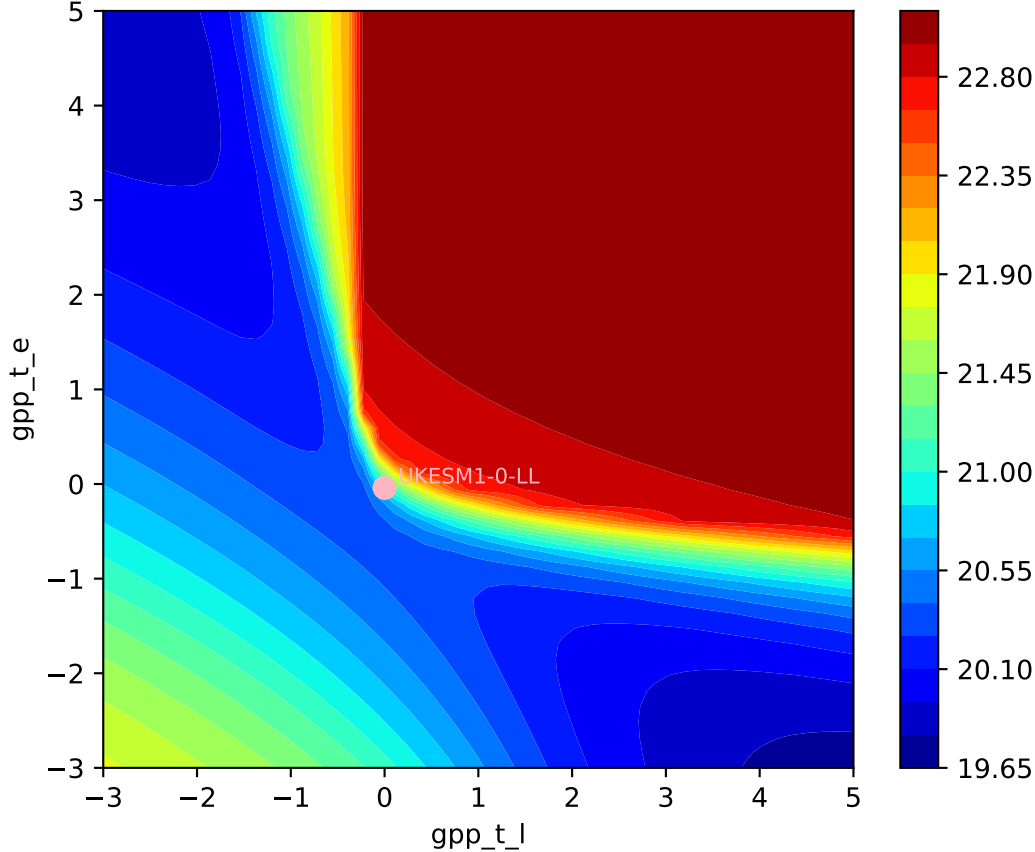
UKESM1-0-LL, ssp534-over, GPP

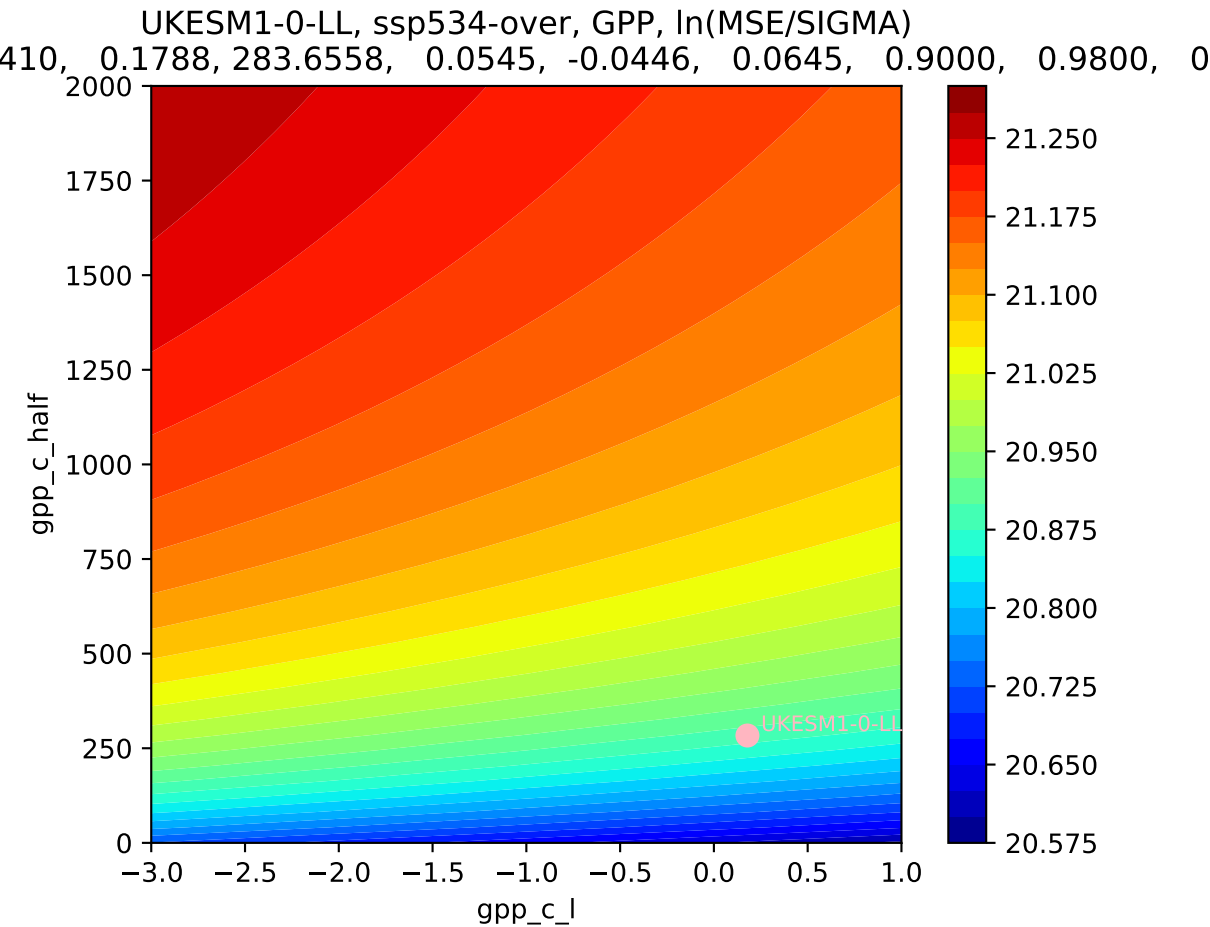


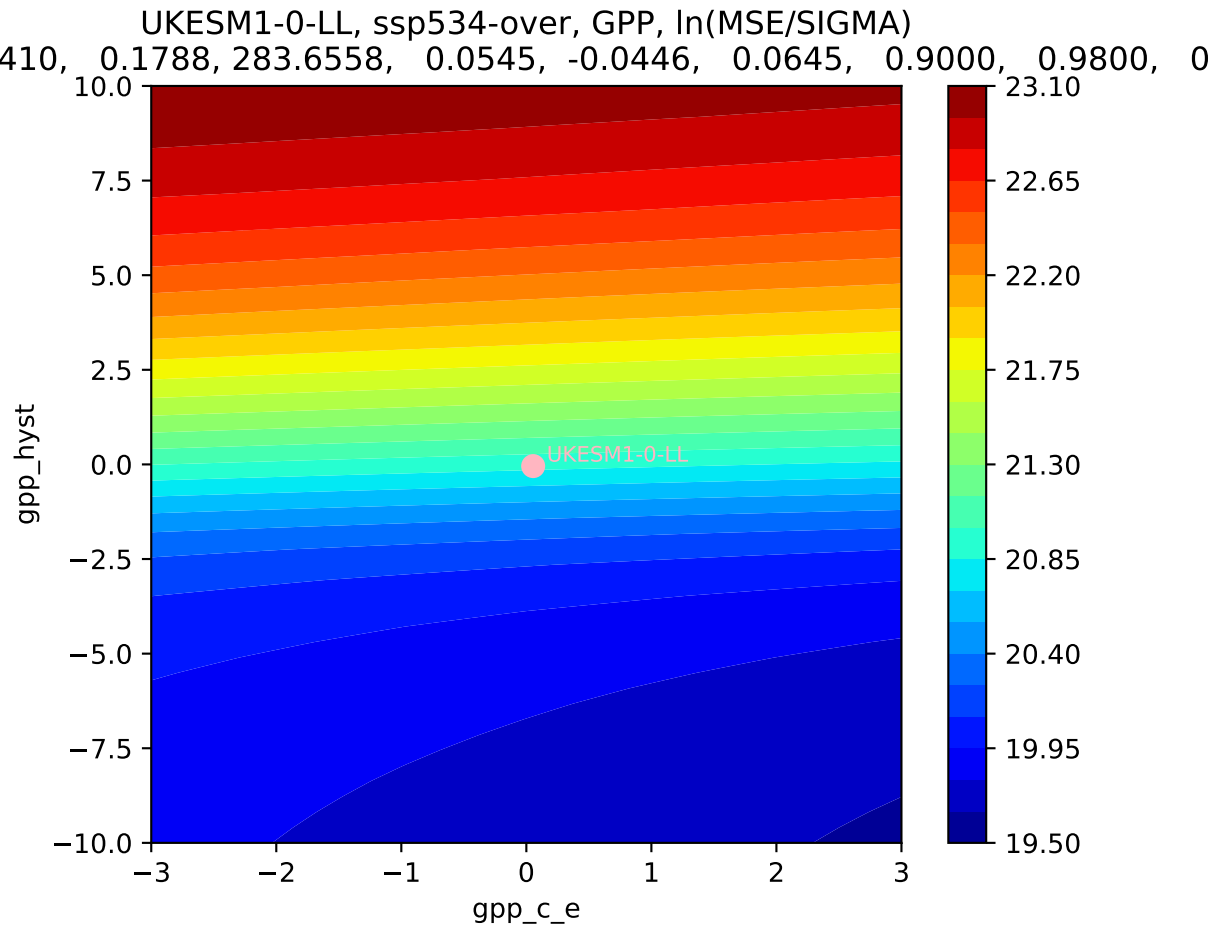
UKESM1-0-LL, ssp534-over, GPP



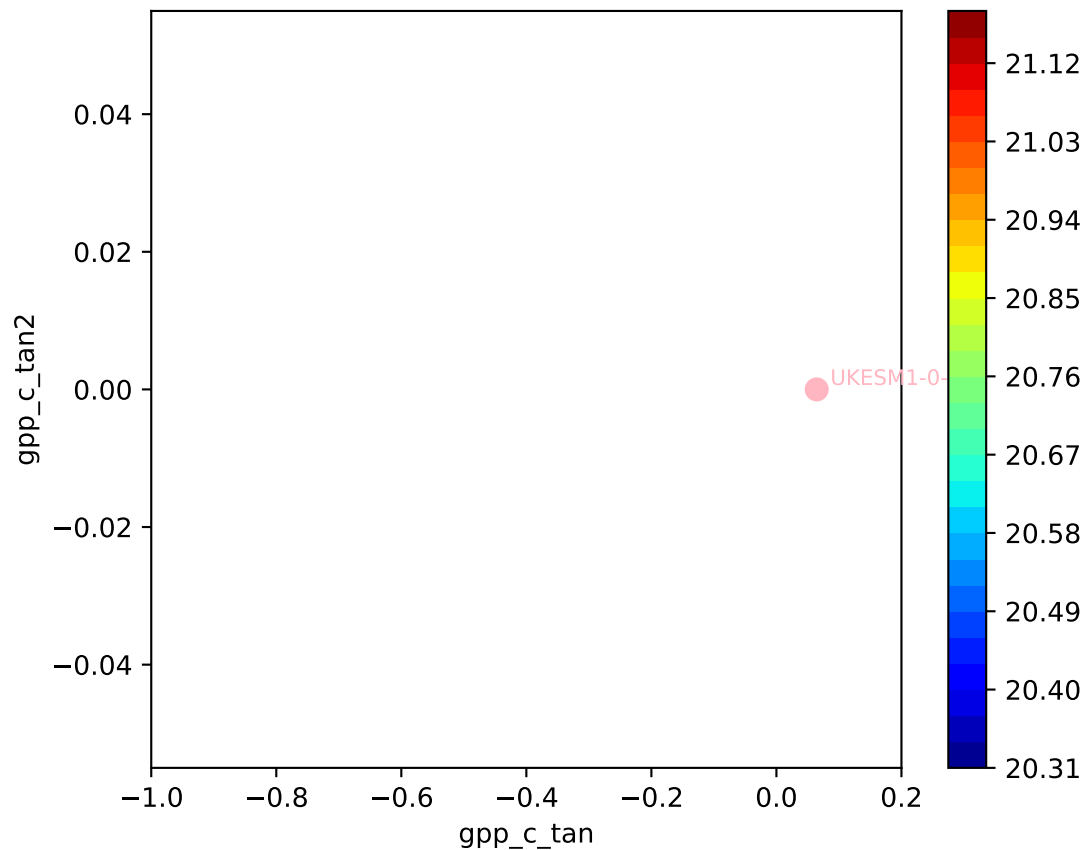
UKESM1-0-LL, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
410, 0.1788, 283.6558, 0.0545, -0.0446, 0.0645, 0.9000, 0.9800, 0

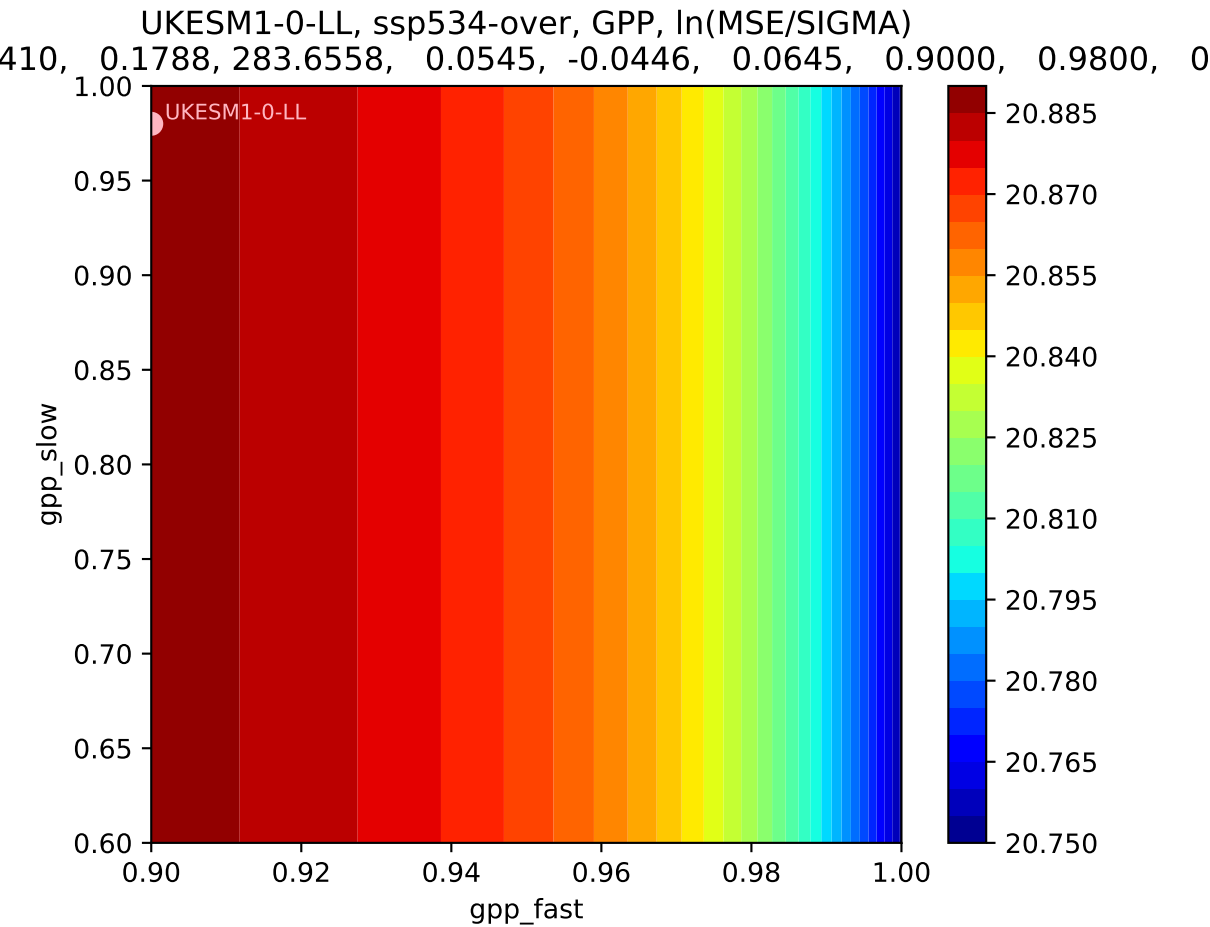




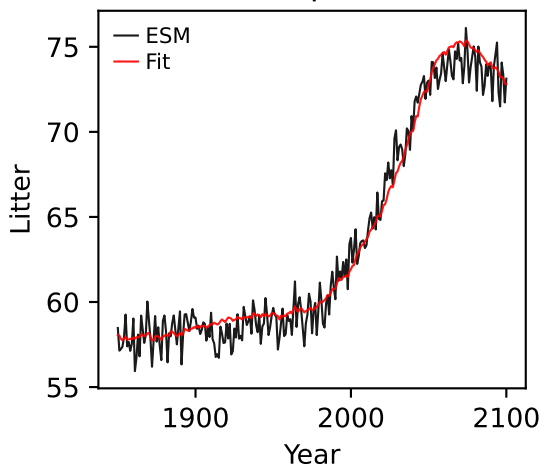


UKESM1-0-LL, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
410, 0.1788, 283.6558, 0.0545, -0.0446, 0.0645, 0.9000, 0.9800, 0

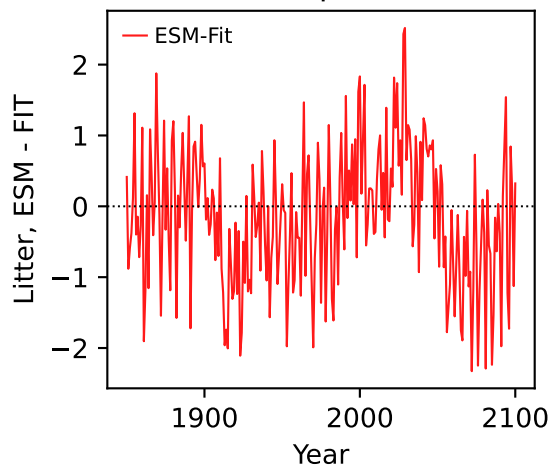




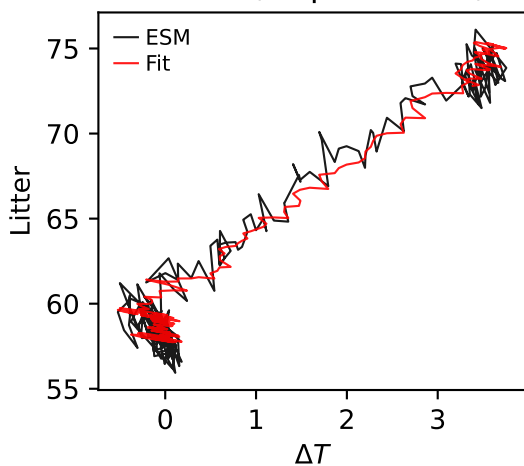
UKESM1-0-LL, ssp534-over, Litter



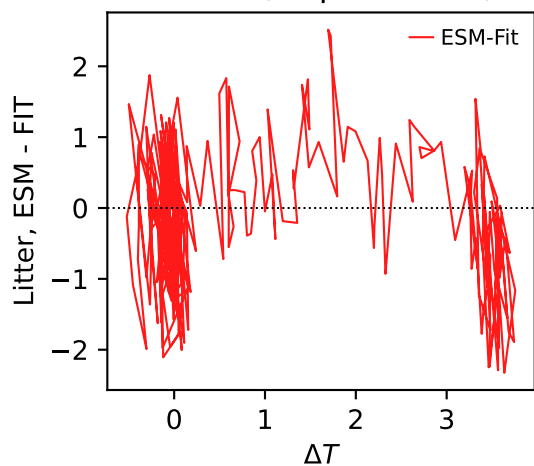
UKESM1-0-LL, ssp534-over, Litter



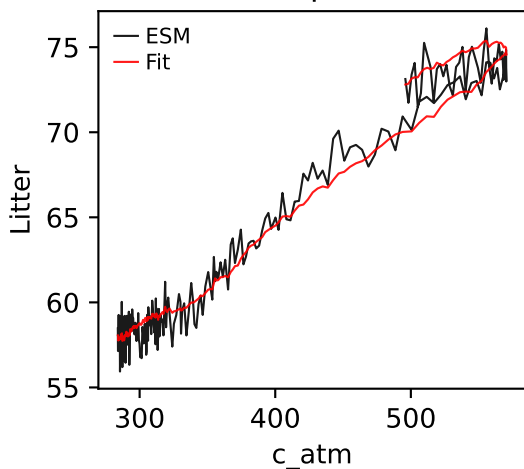
UKESM1-0-LL, ssp534-over, Litter



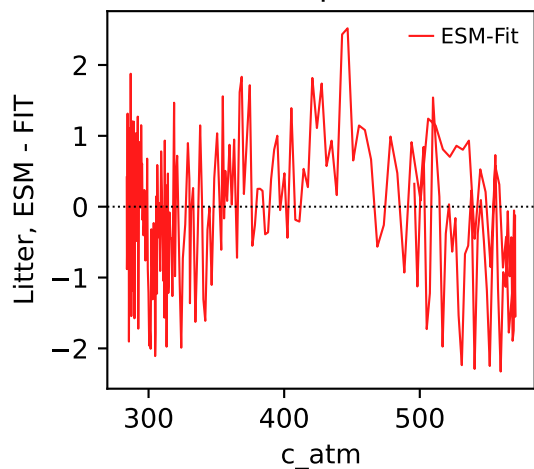
UKESM1-0-LL, ssp534-over, Litter



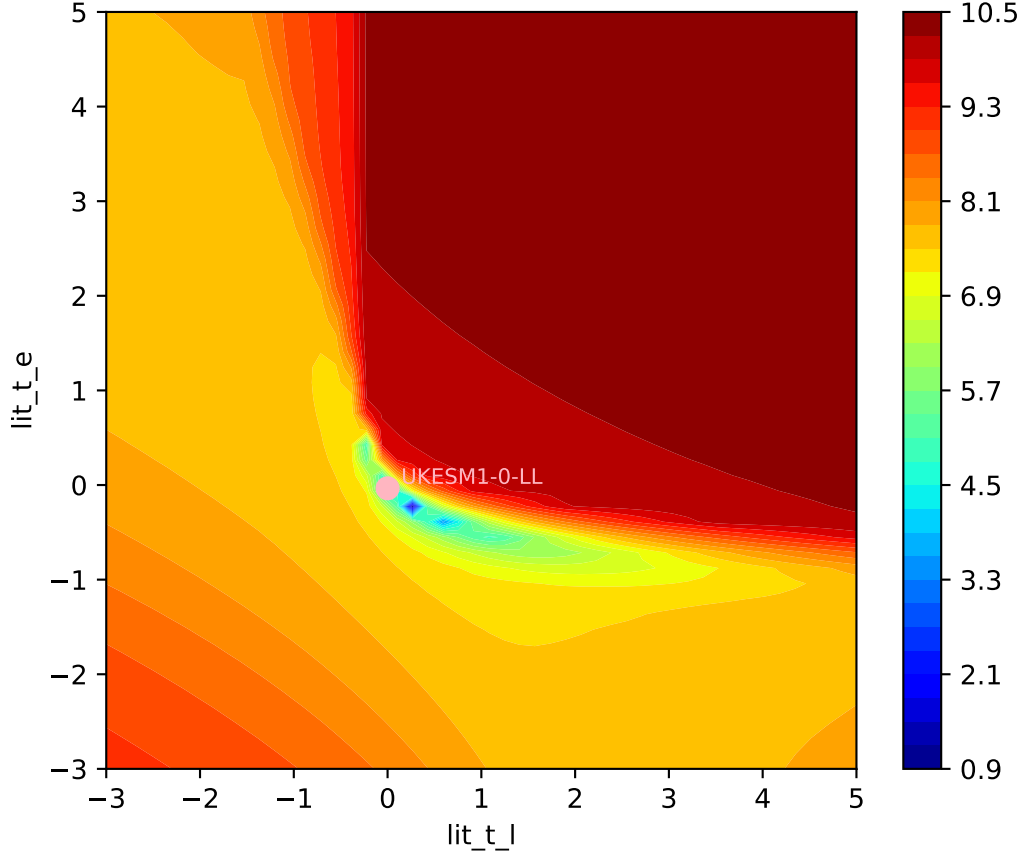
UKESM1-0-LL, ssp534-over, Litter



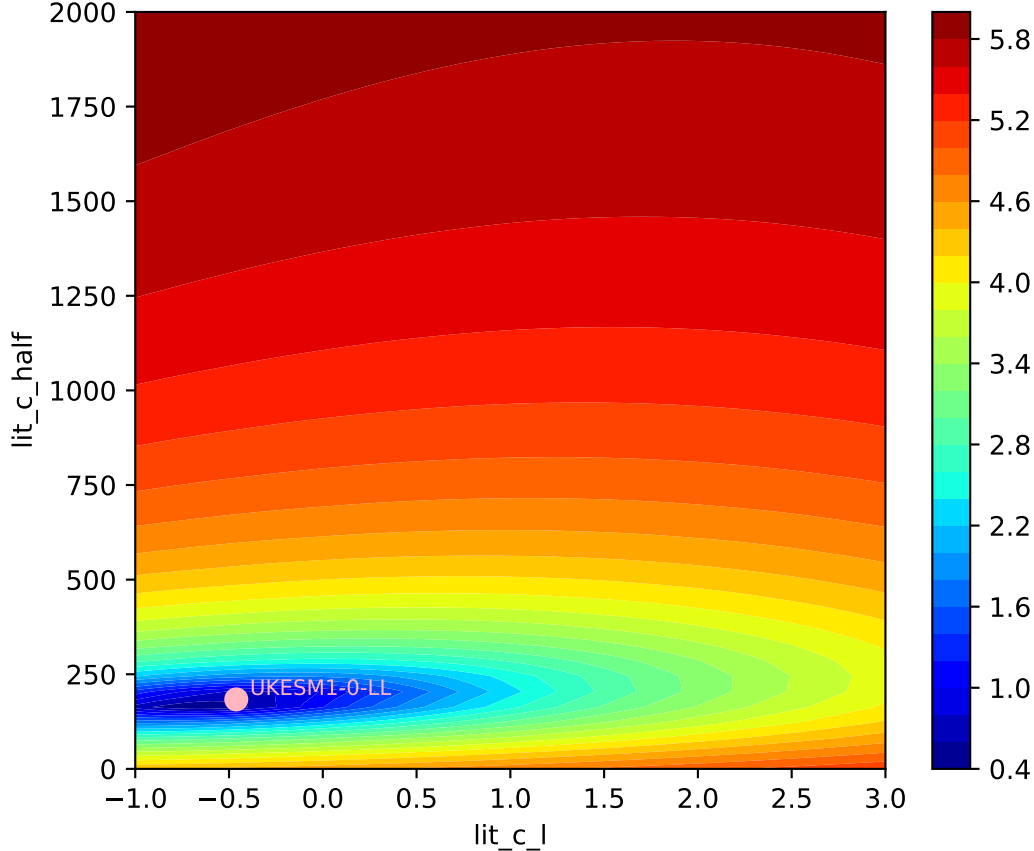
UKESM1-0-LL, ssp534-over, Litter

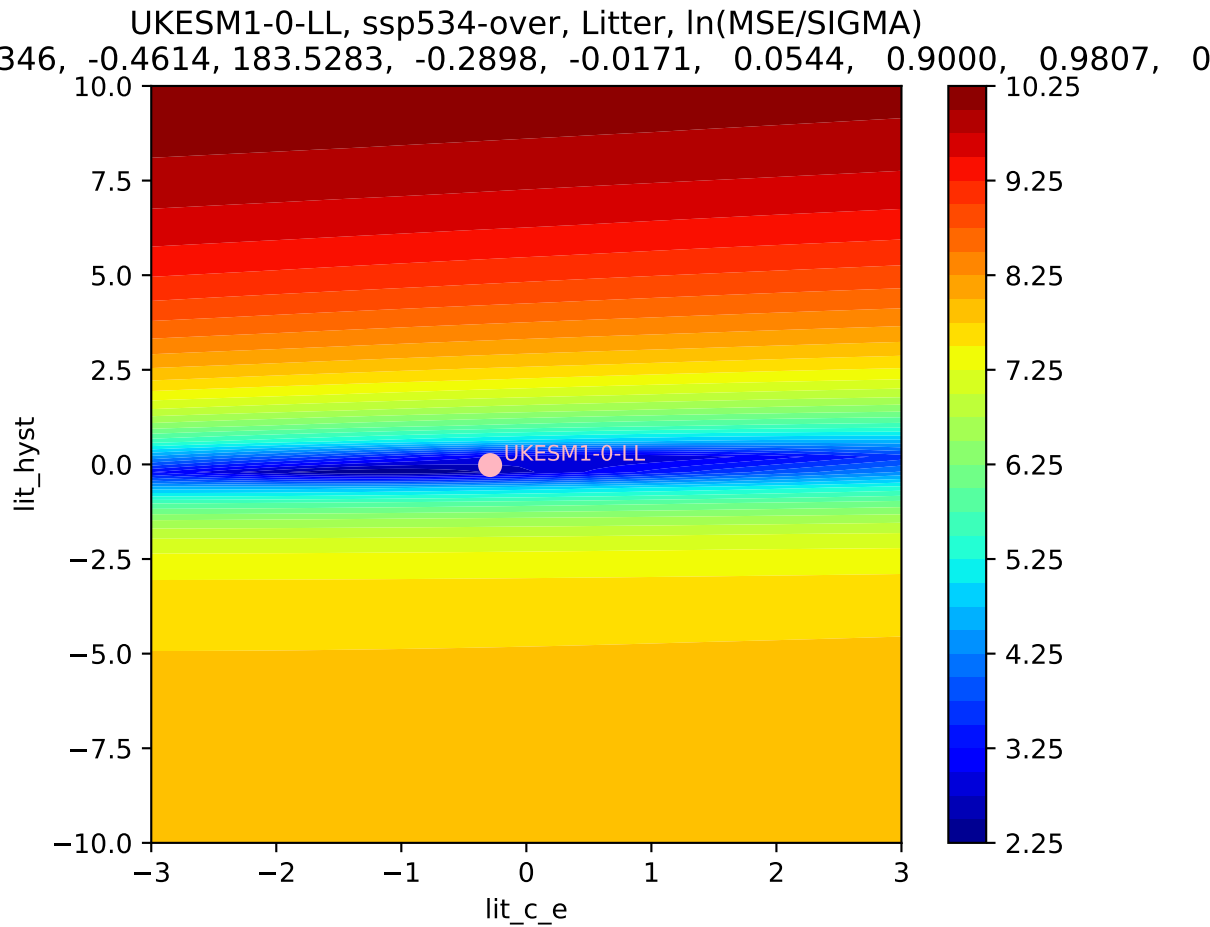


UKESM1-0-LL, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
346, -0.4614, 183.5283, -0.2898, -0.0171, 0.0544, 0.9000, 0.9807, 0

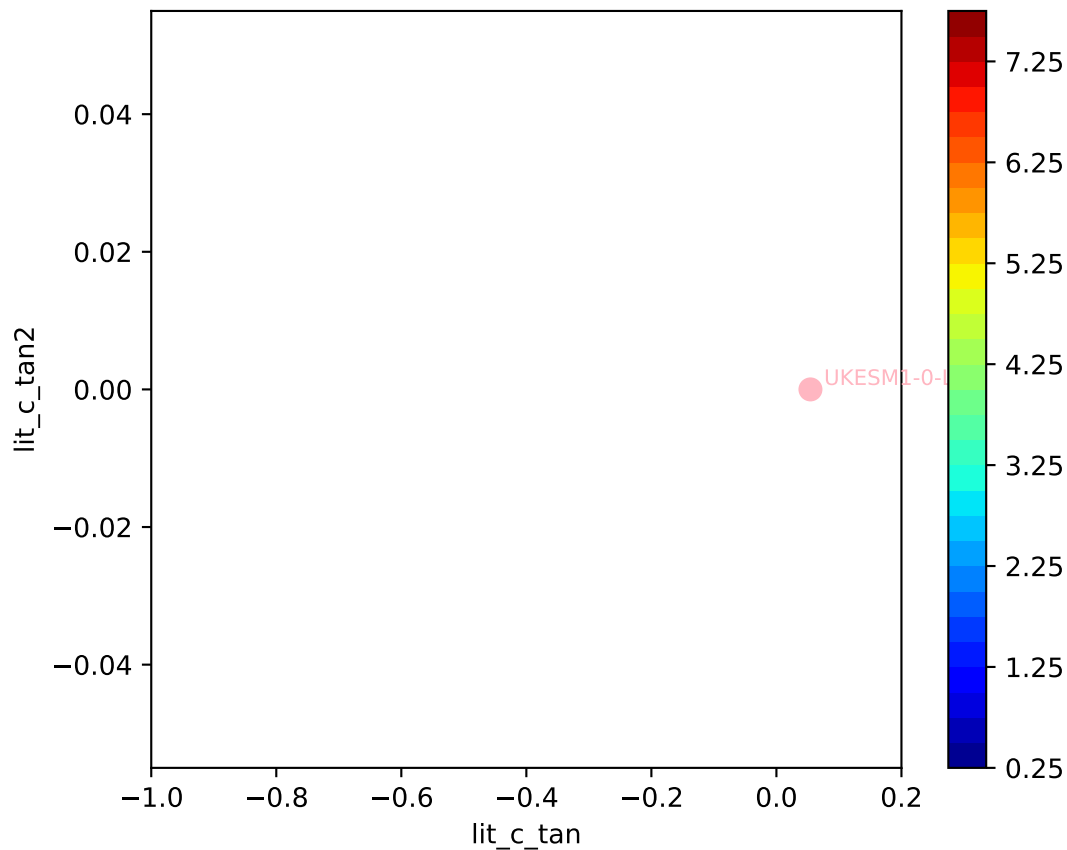


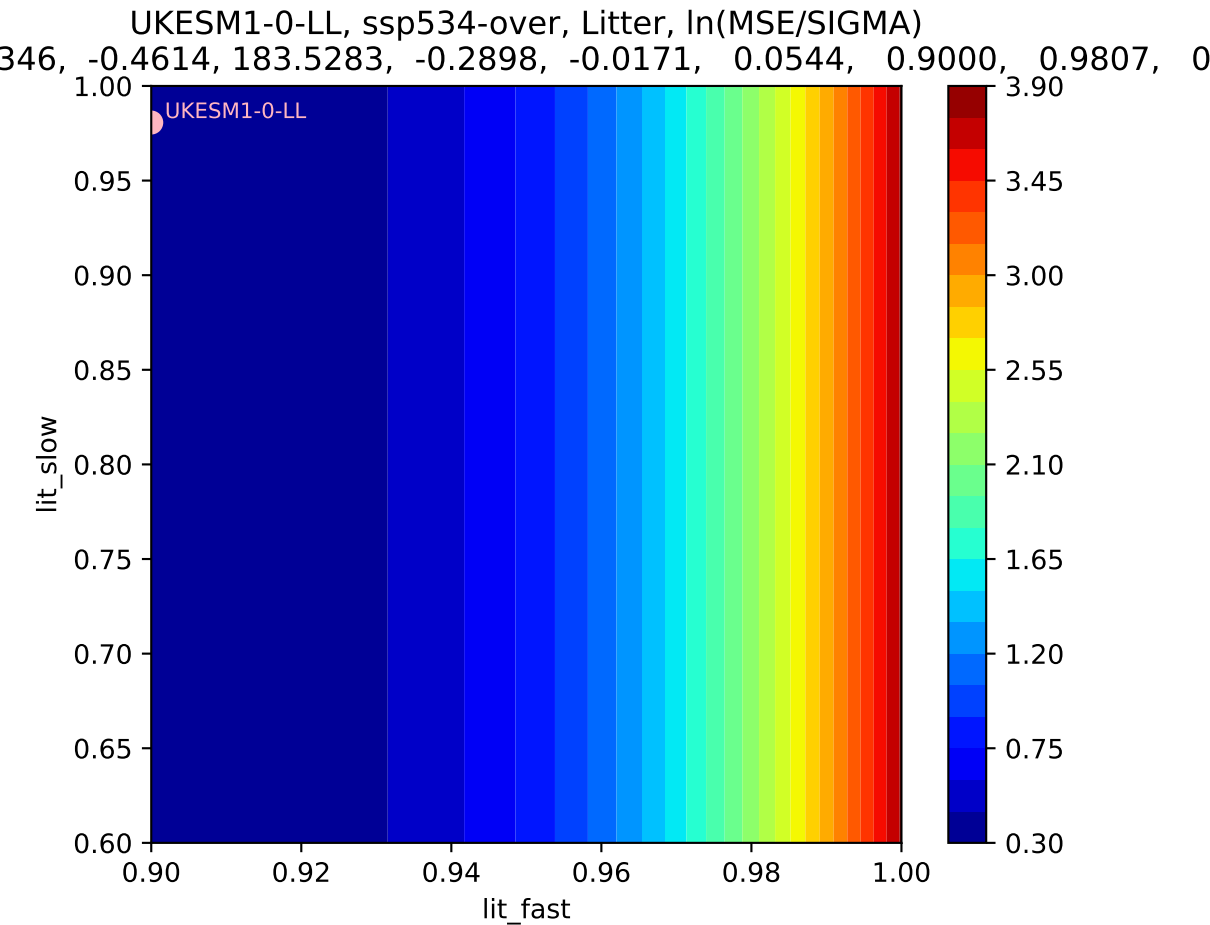
UKESM1-0-LL, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
346, -0.4614, 183.5283, -0.2898, -0.0171, 0.0544, 0.9000, 0.9807, 0



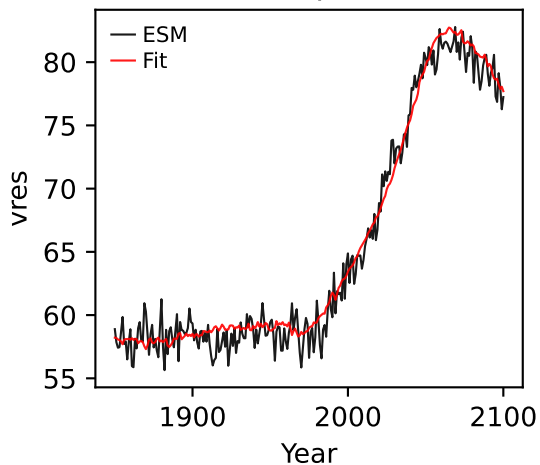


UKESM1-0-LL, ssp534-over, Litter, ln(MSE/SIGMA)
346, -0.4614, 183.5283, -0.2898, -0.0171, 0.0544, 0.9000, 0.9807, 0

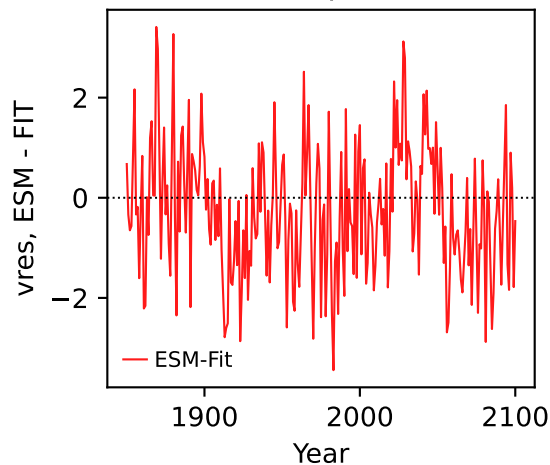




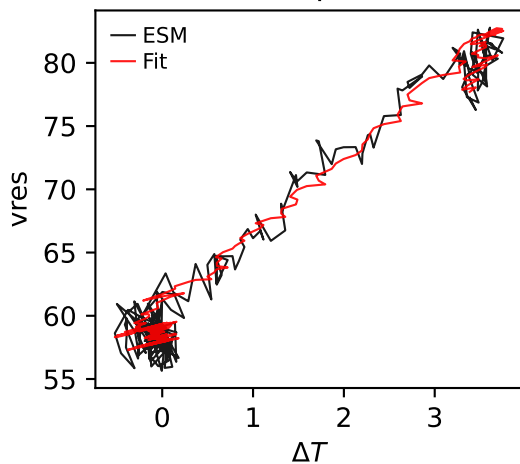
UKESM1-0-LL, ssp534-over, vres



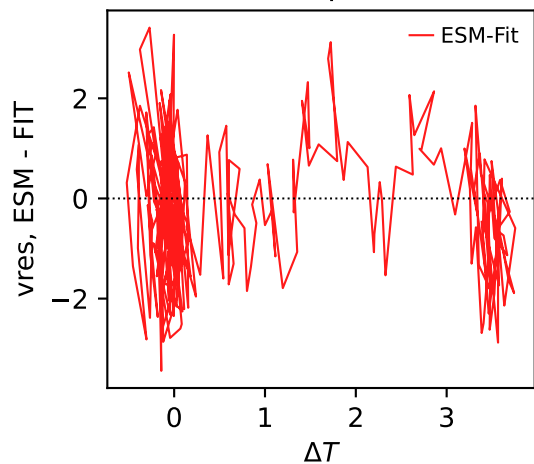
UKESM1-0-LL, ssp534-over, vres



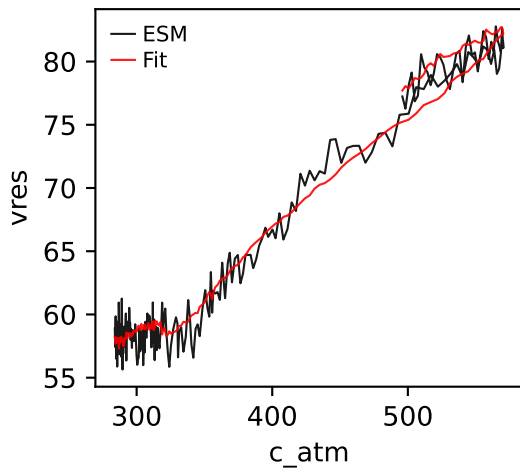
UKESM1-0-LL, ssp534-over, vres



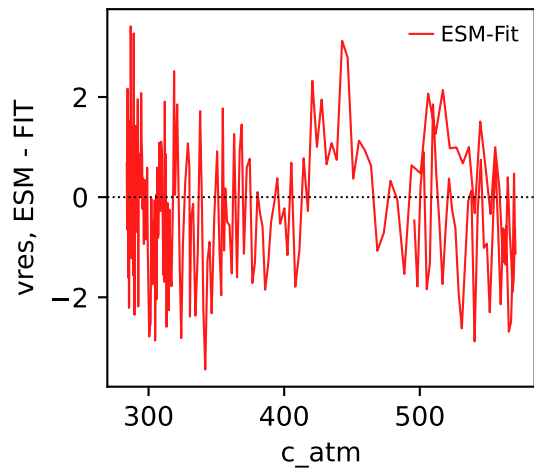
UKESM1-0-LL, ssp534-over, vres



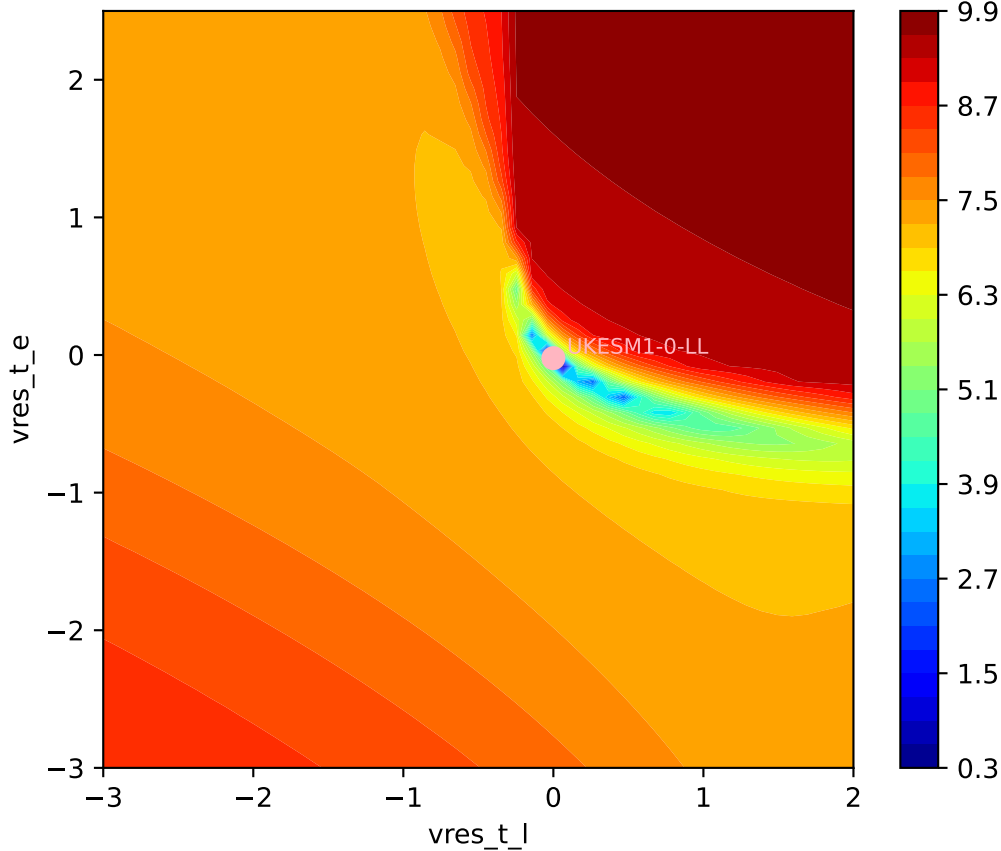
UKESM1-0-LL, ssp534-over, vres

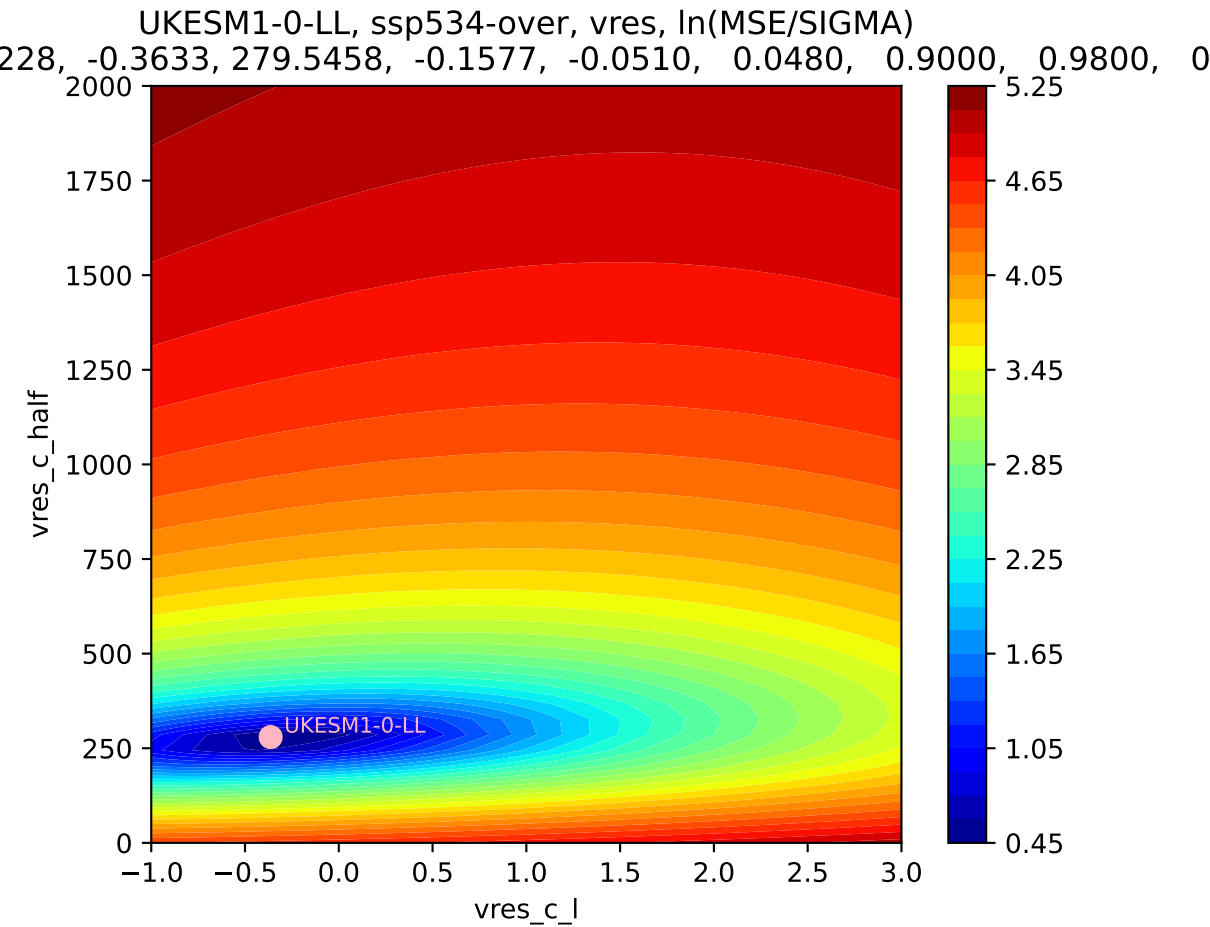


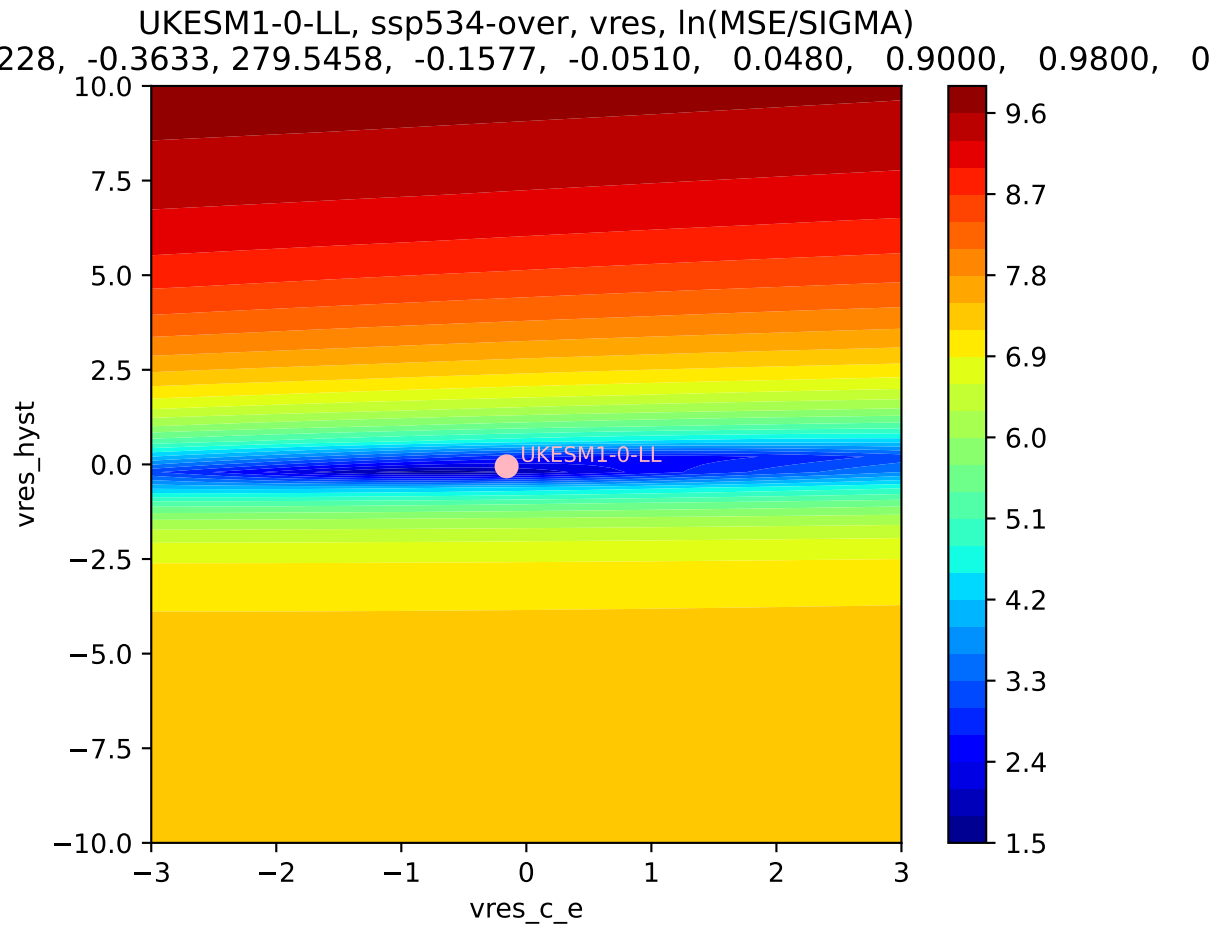
UKESM1-0-LL, ssp534-over, vres



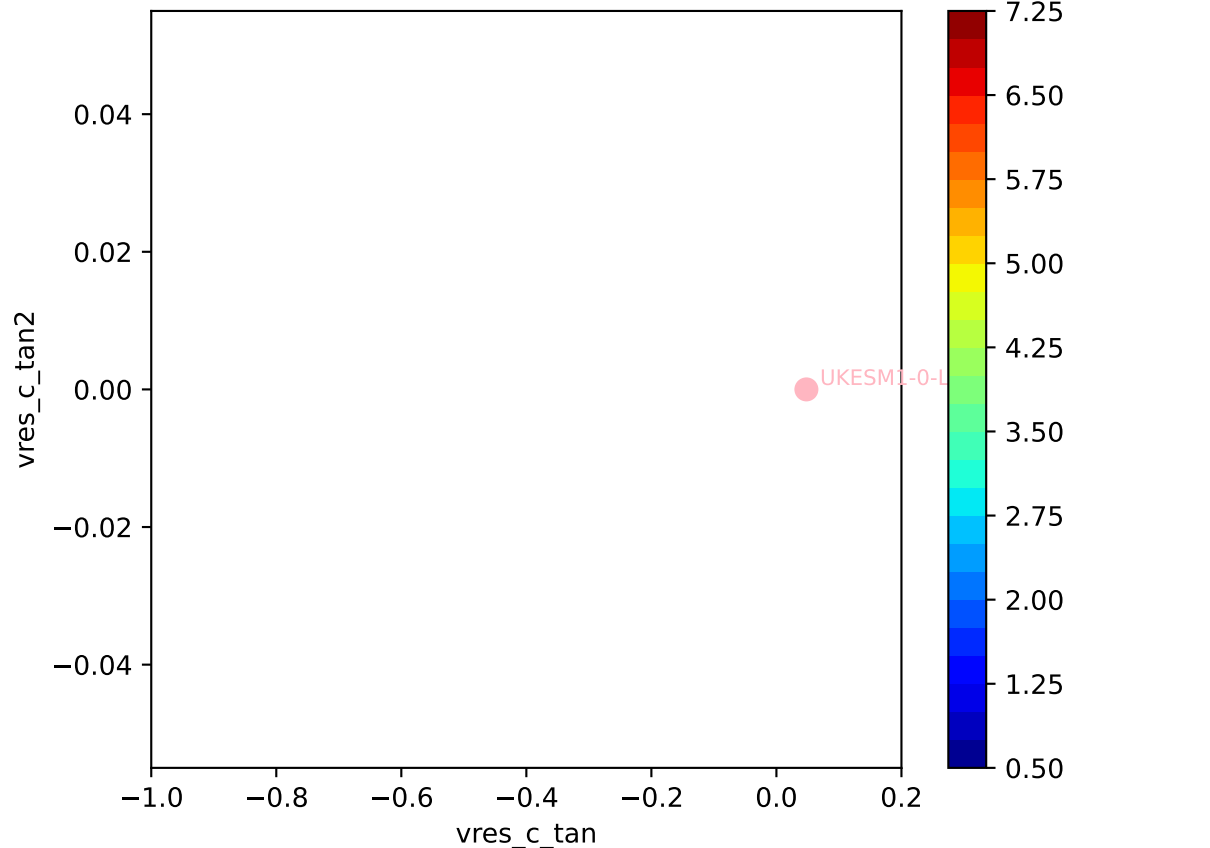
UKESM1-0-LL, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
228, -0.3633, 279.5458, -0.1577, -0.0510, 0.0480, 0.9000, 0.9800, 0

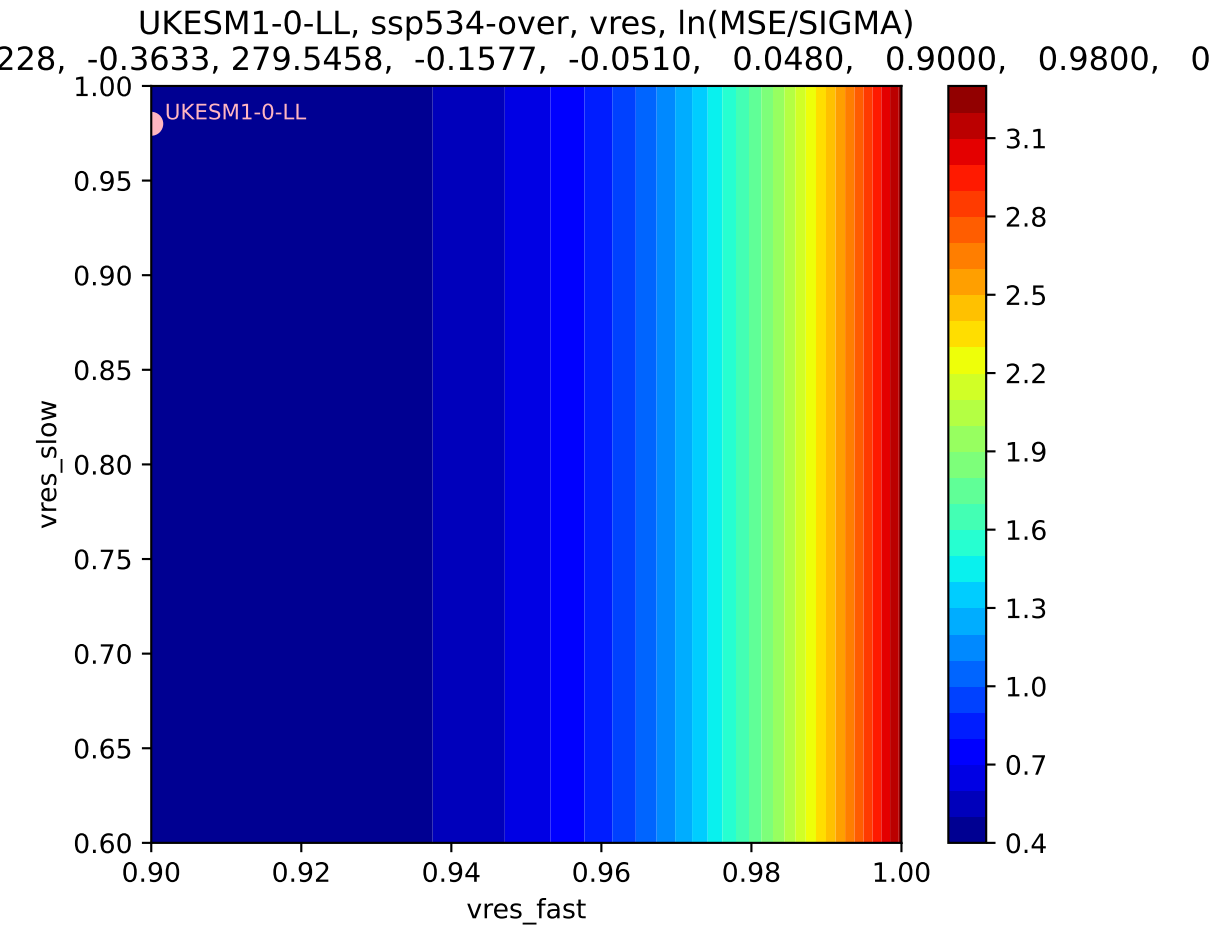




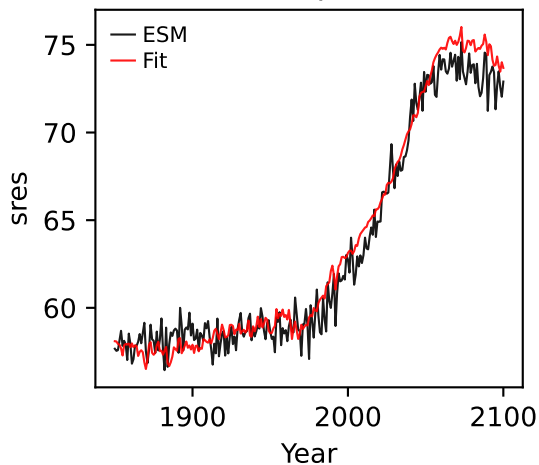


UKESM1-0-LL, ssp534-over, vres, ln(MSE/SIGMA)

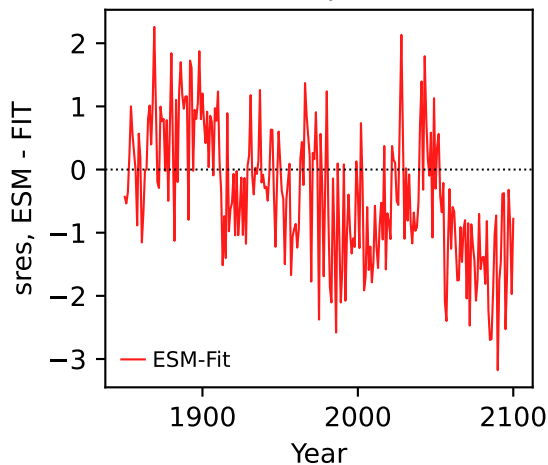




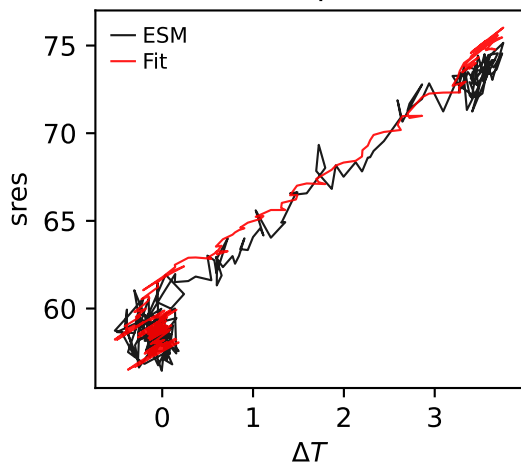
UKESM1-0-LL, ssp534-over, sres



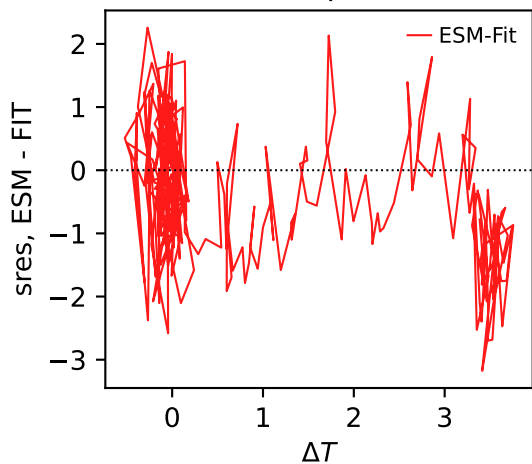
UKESM1-0-LL, ssp534-over, sres



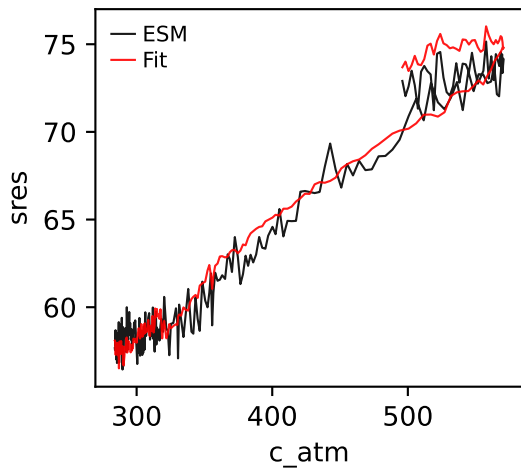
UKESM1-0-LL, ssp534-over, sres



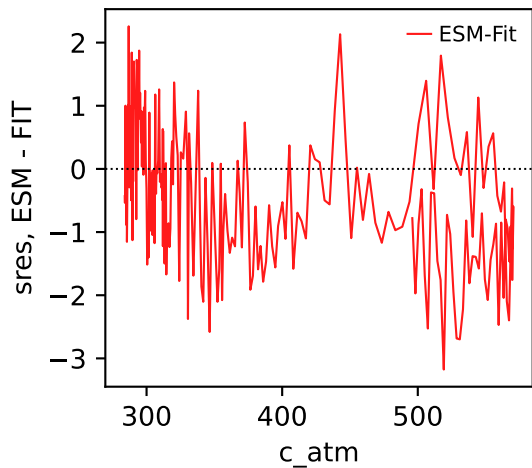
UKESM1-0-LL, ssp534-over, sres



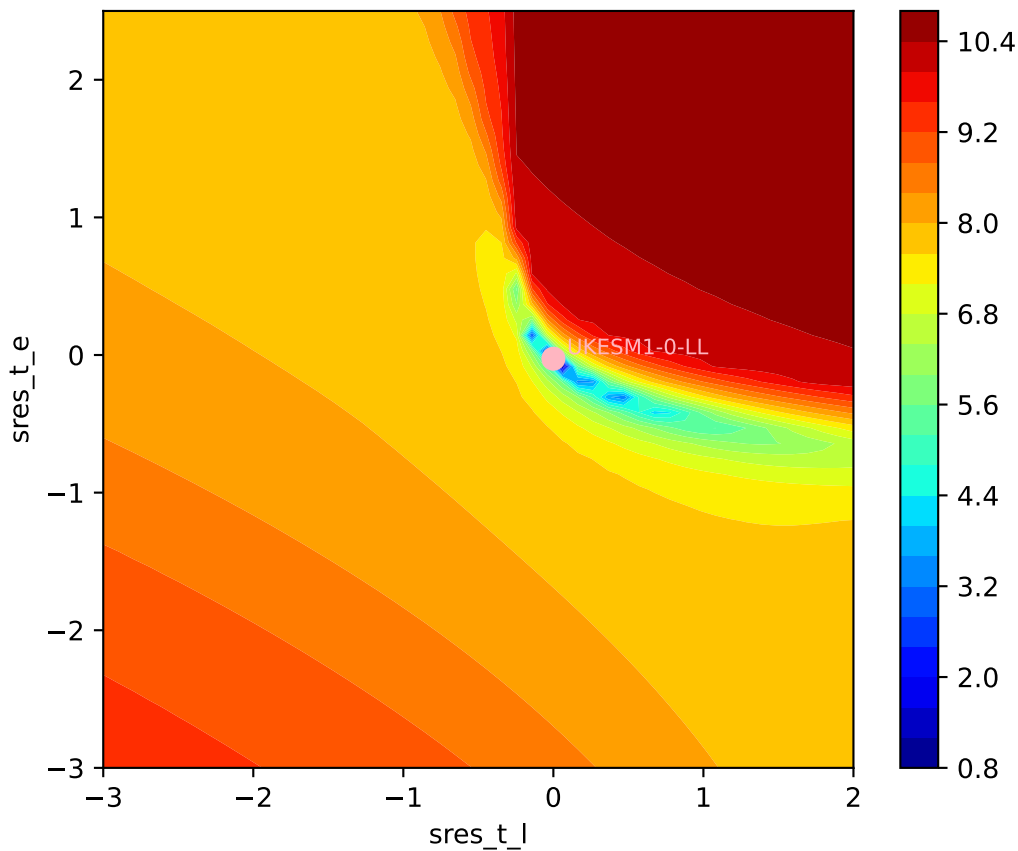
UKESM1-0-LL, ssp534-over, sres



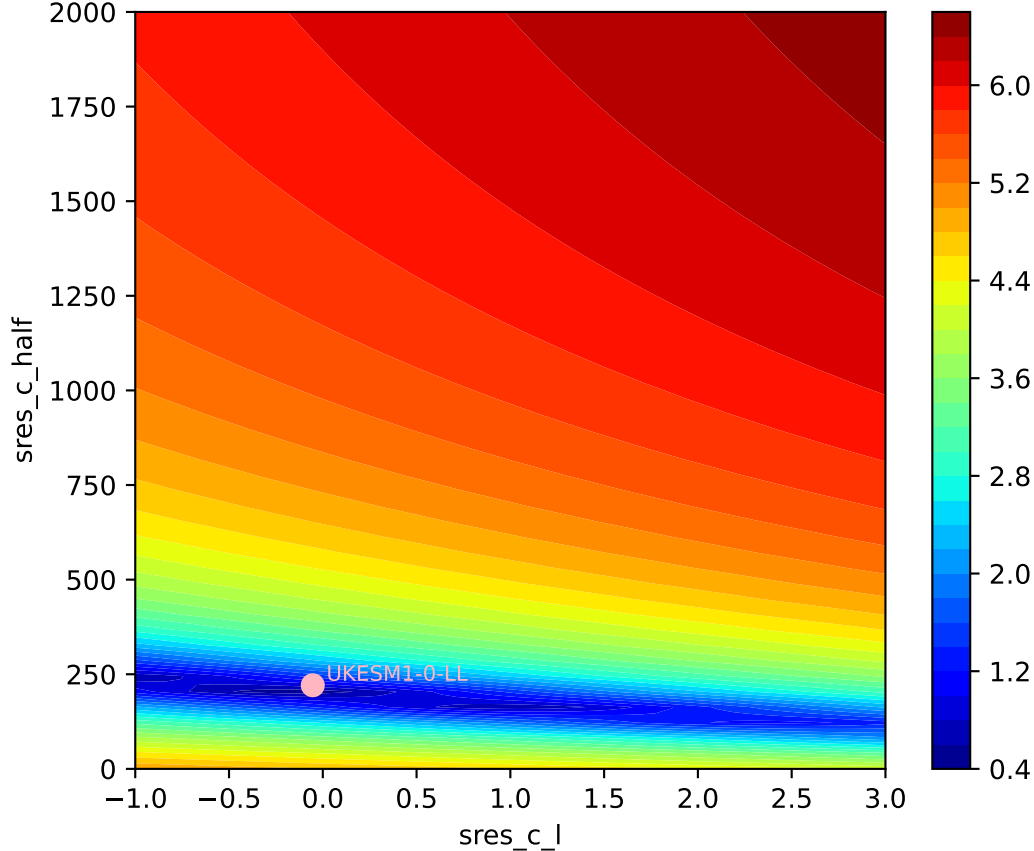
UKESM1-0-LL, ssp534-over, sres

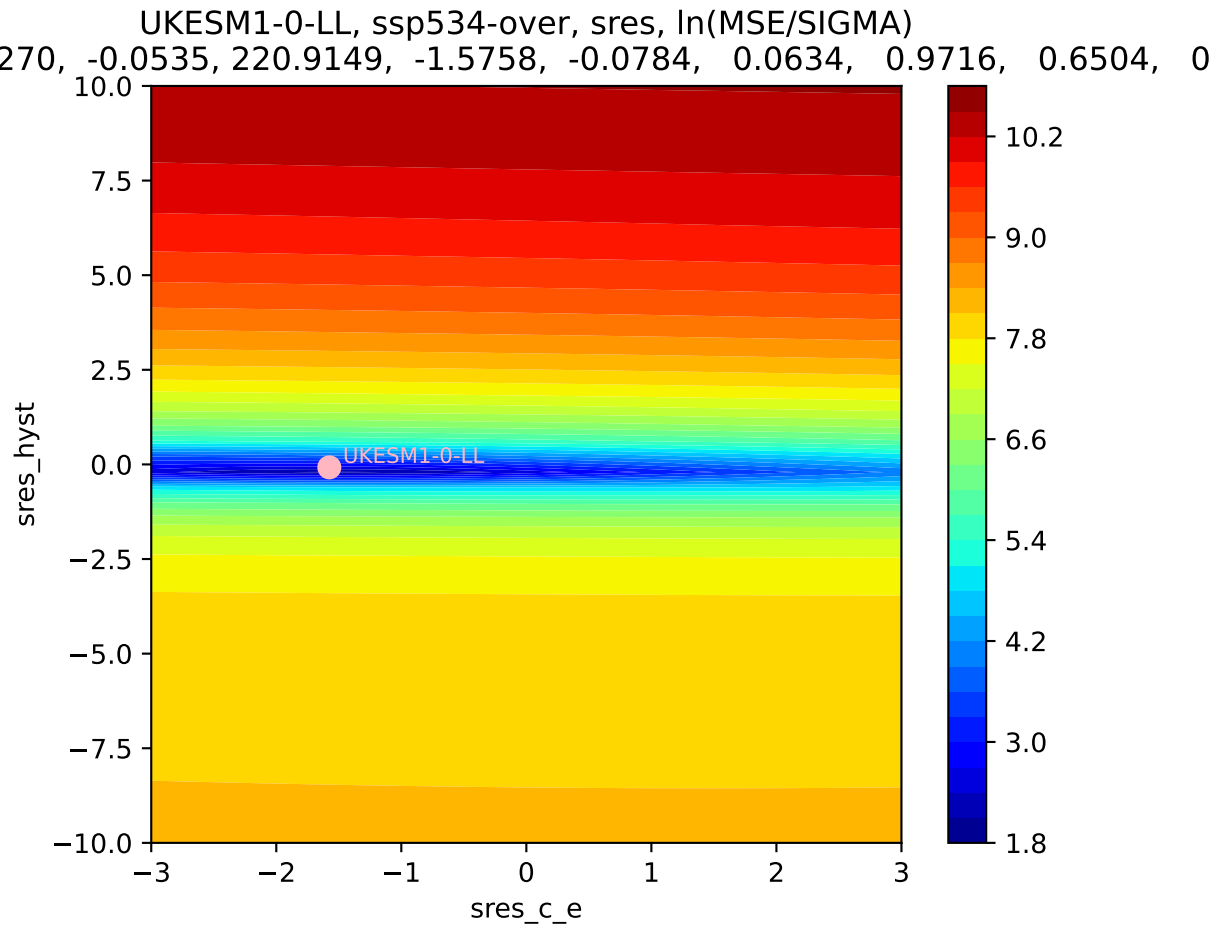


UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)
270, -0.0535, 220.9149, -1.5758, -0.0784, 0.0634, 0.9716, 0.6504, 0

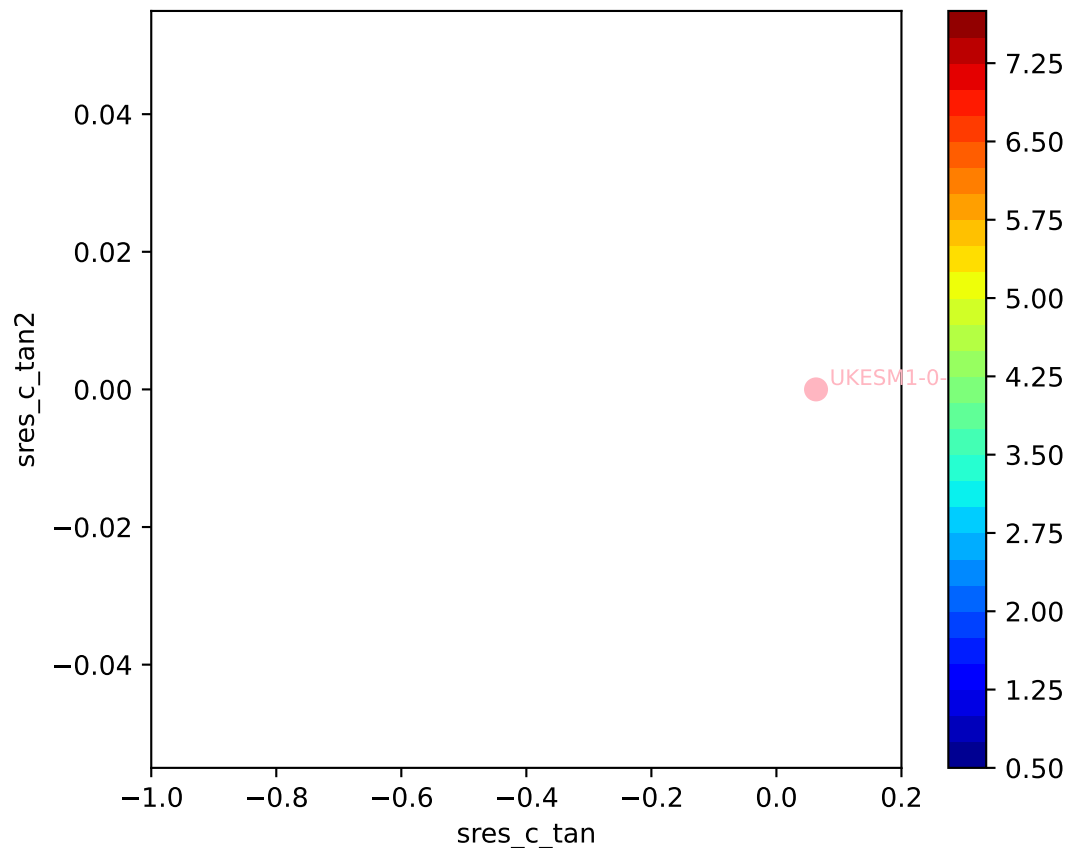


UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)

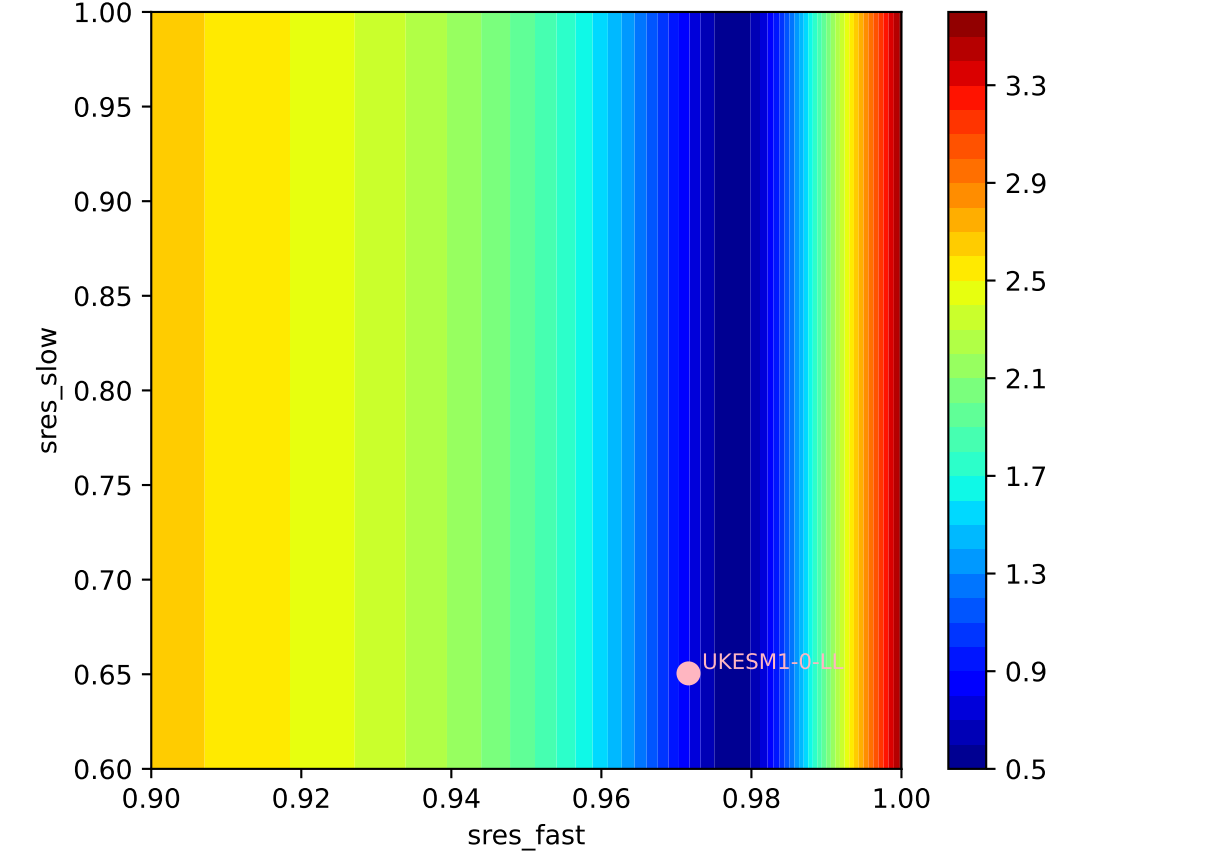




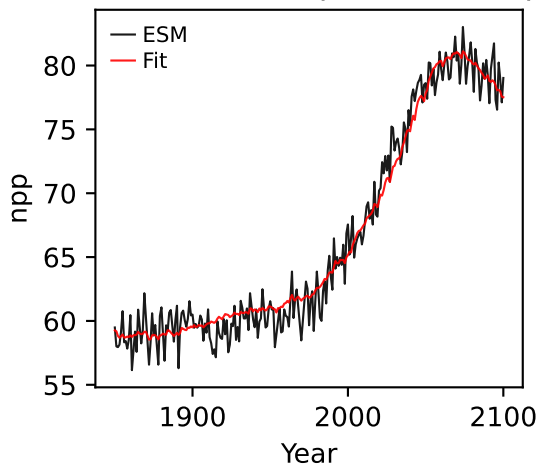
UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)



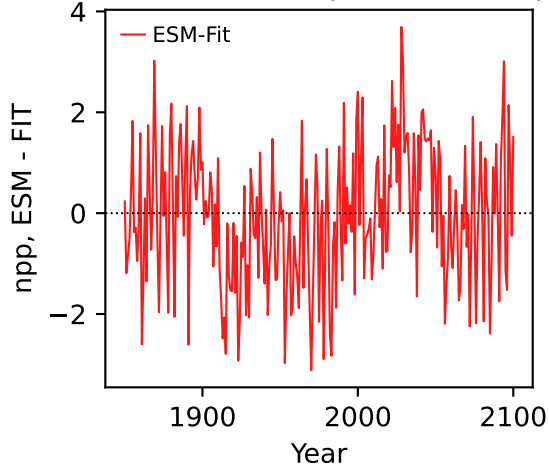
UKESM1-0-LL, ssp534-over, sres, ln(MSE/SIGMA)



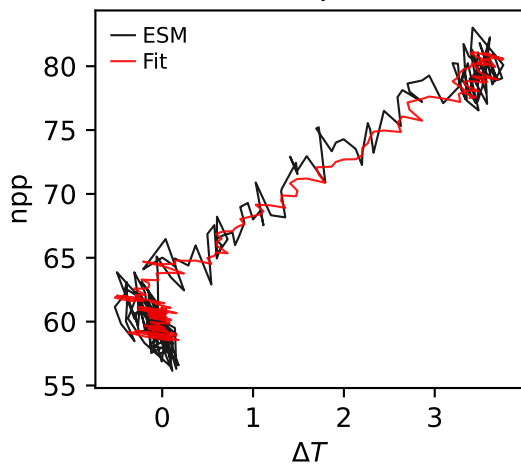
UKESM1-0-LL, ssp534-over, npp



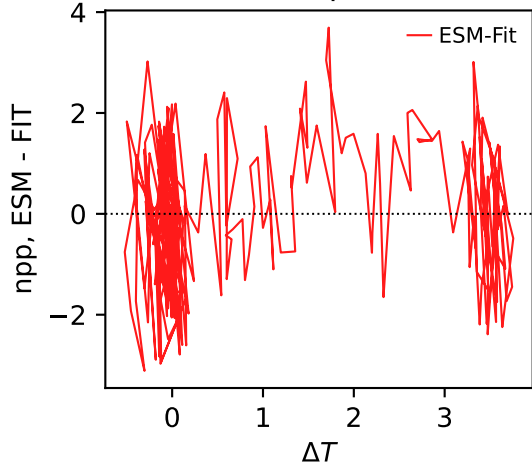
UKESM1-0-LL, ssp534-over, npp



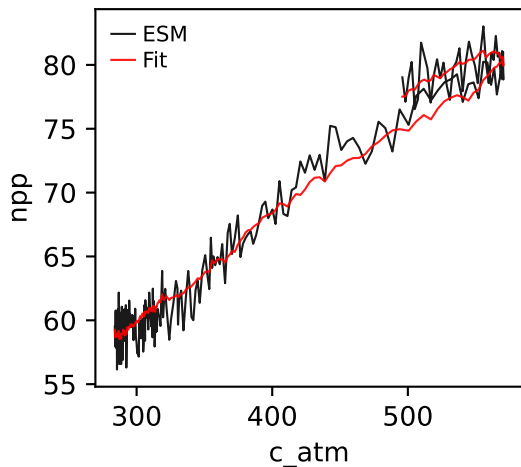
UKESM1-0-LL, ssp534-over, npp



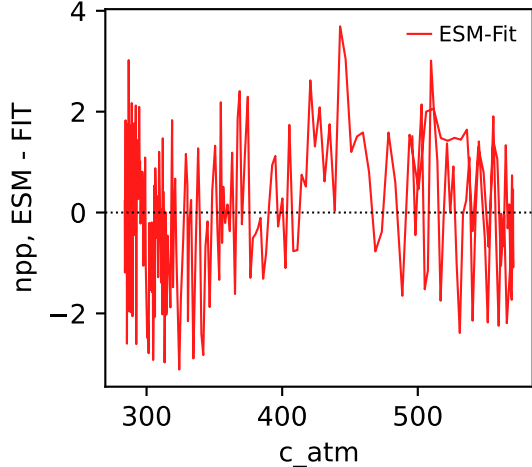
UKESM1-0-LL, ssp534-over, npp



UKESM1-0-LL, ssp534-over, npp

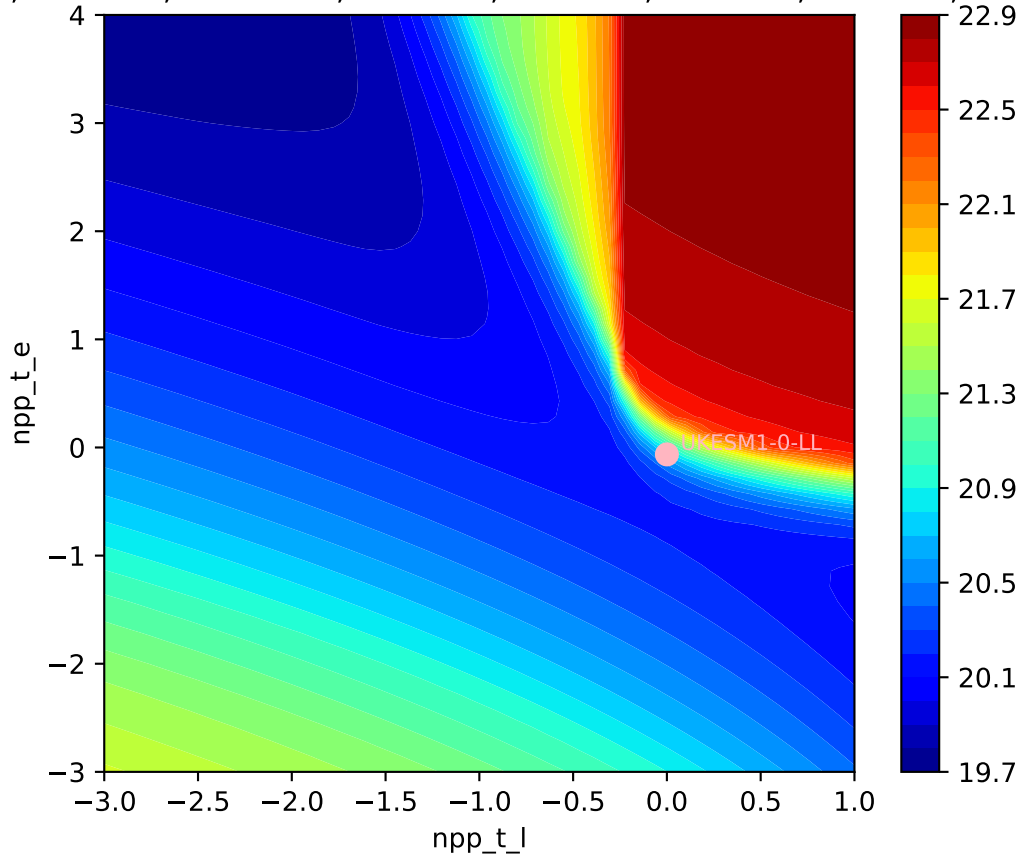


UKESM1-0-LL, ssp534-over, npp

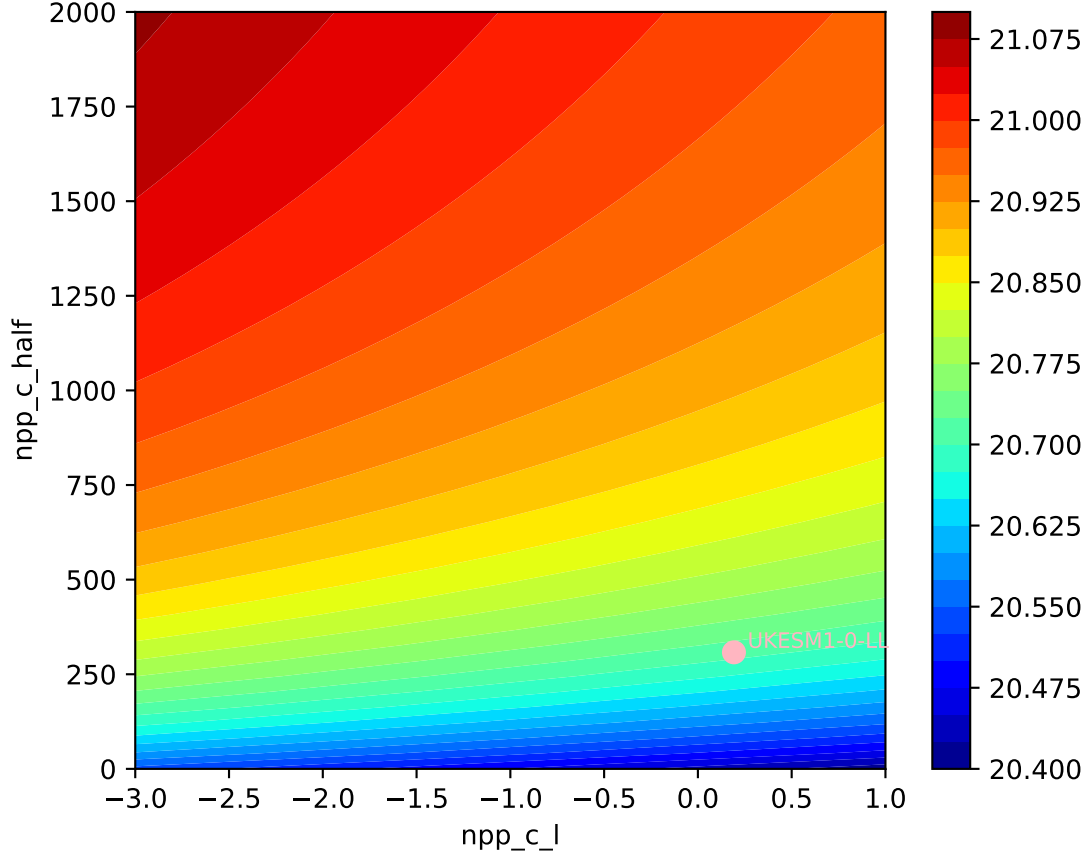


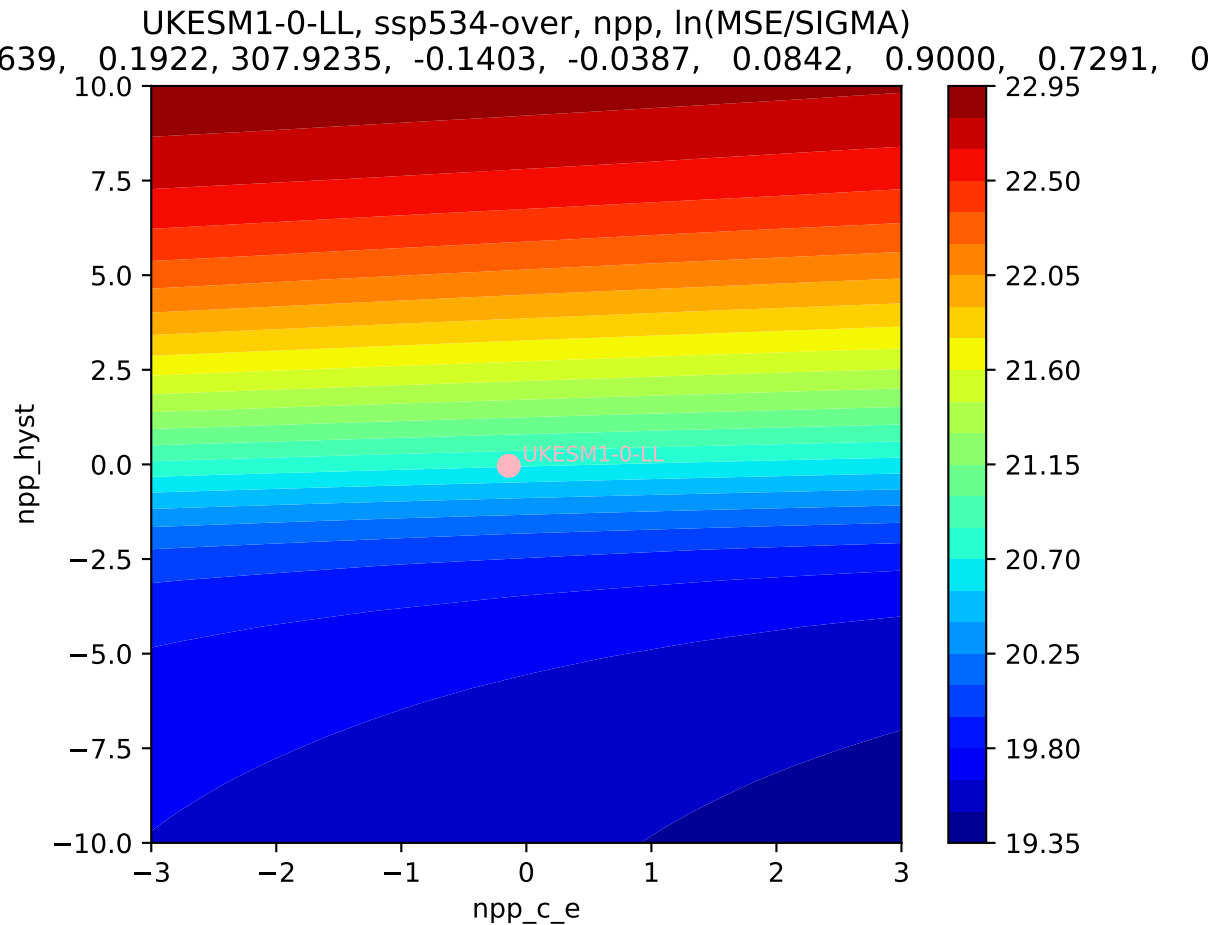
UKESM1-0-LL, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$

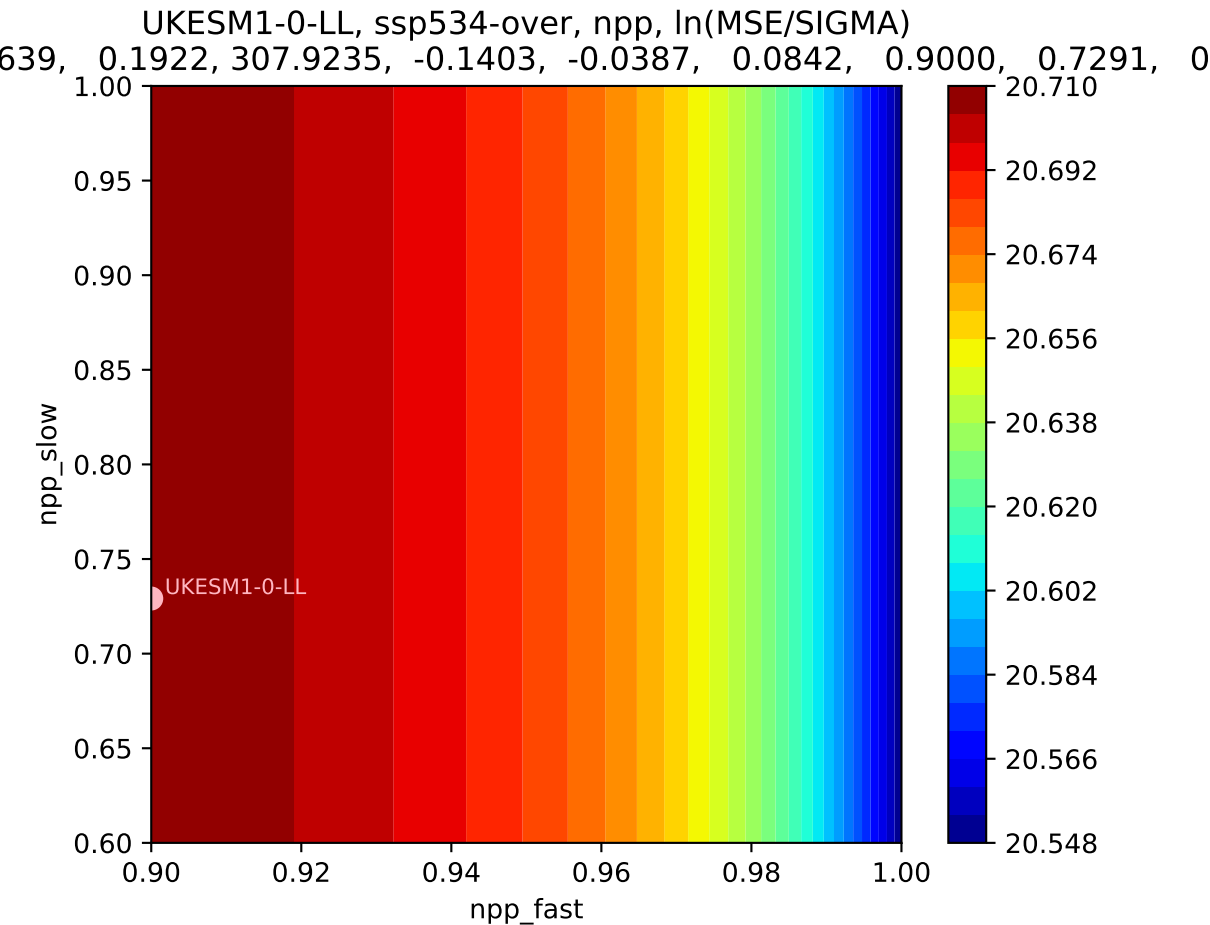
639, 0.1922, 307.9235, -0.1403, -0.0387, 0.0842, 0.9000, 0.7291, 0

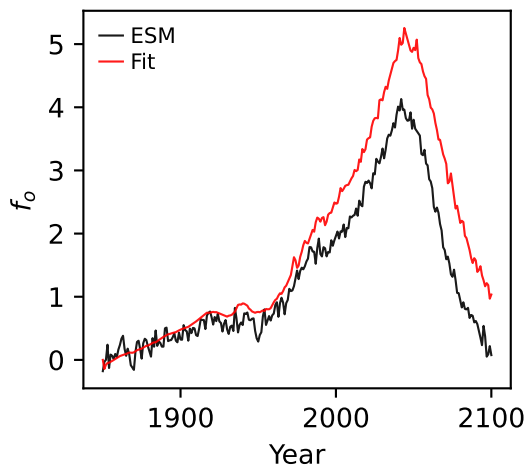
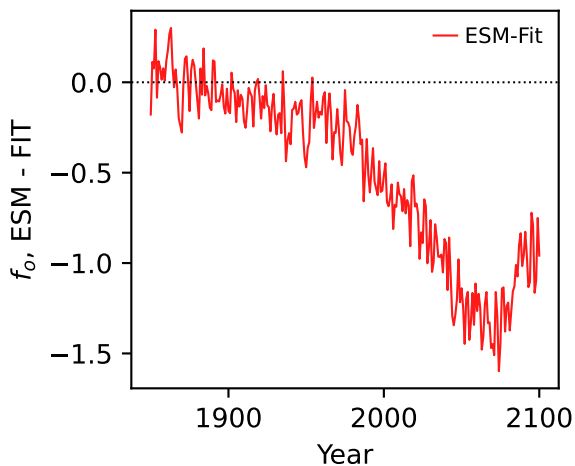
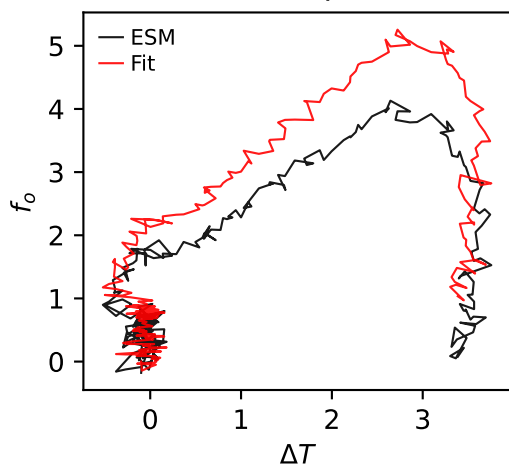
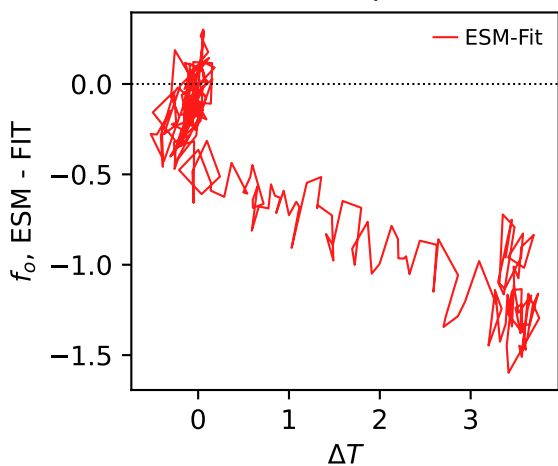
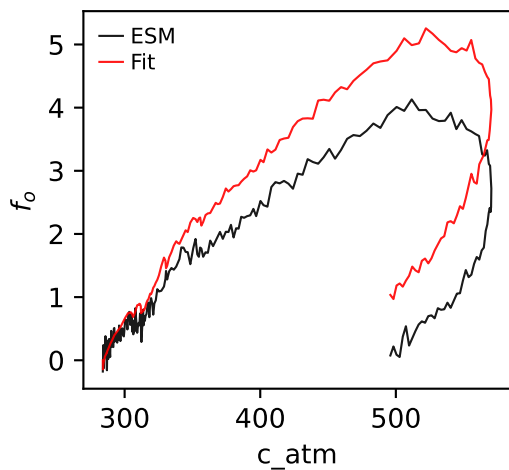
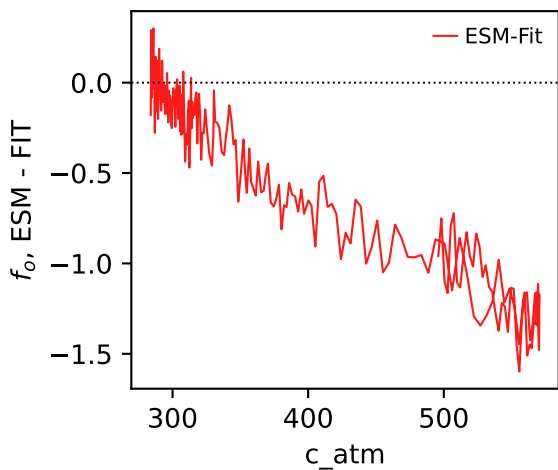


UKESM1-0-LL, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$

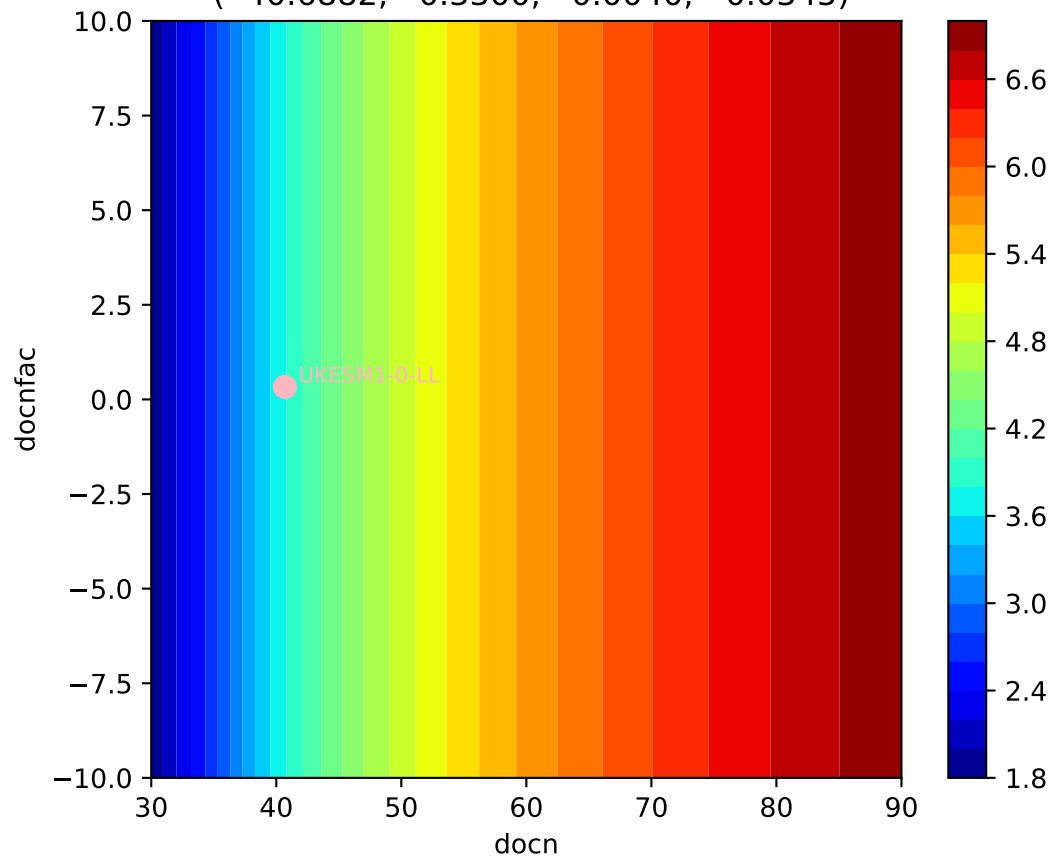






UKESM1-0-LL, ssp534-over, f_o UKESM1-0-LL, ssp534-over, f_o UKESM1-0-LL, ssp534-over, f_o UKESM1-0-LL, ssp534-over, f_o UKESM1-0-LL, ssp534-over, f_o UKESM1-0-LL, ssp534-over, f_o 

UKESM1-0-LL, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.6882, 0.3300, 0.0040, -0.0345)



UKESM1-0-LL, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(40.6882, 0.3300, 0.0040, -0.0345)

