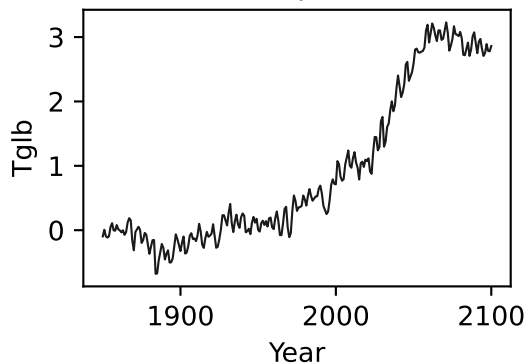


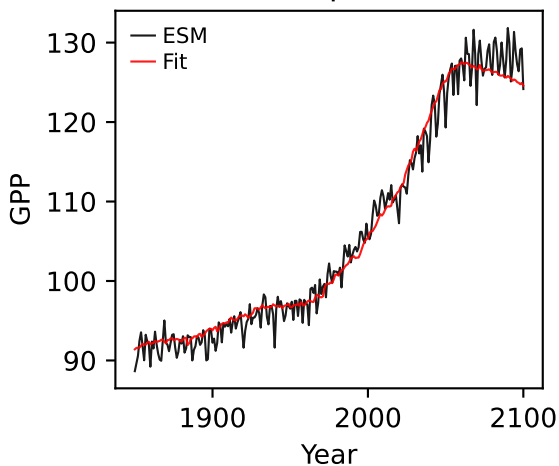
CMCC-ESM2, ssp534-over, GPP



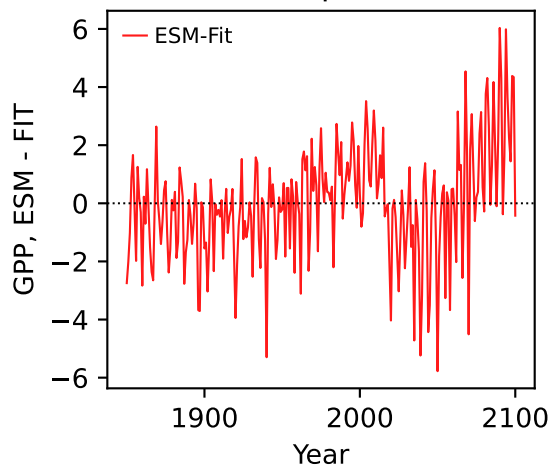
CMCC-ESM2, ssp534-over, GPP



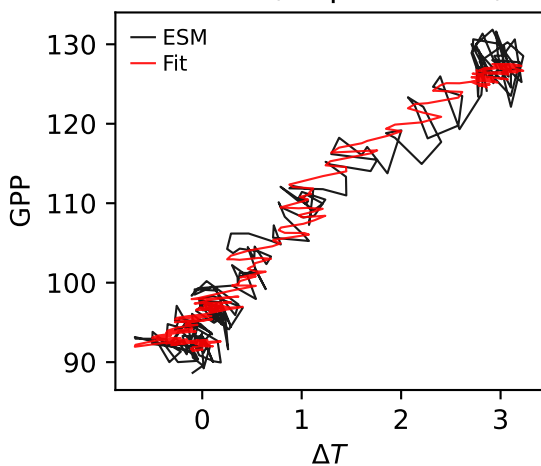
CMCC-ESM2, ssp534-over, GPP



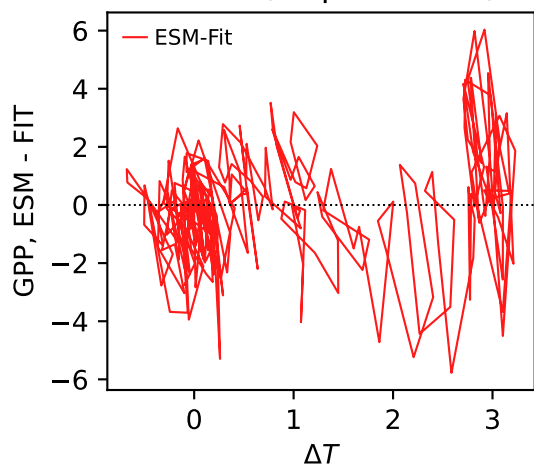
CMCC-ESM2, ssp534-over, GPP



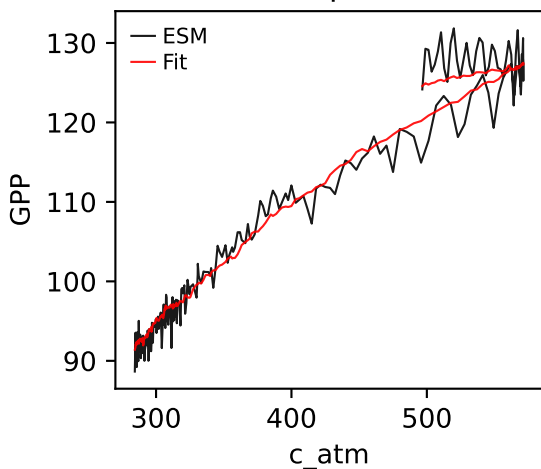
CMCC-ESM2, ssp534-over, GPP



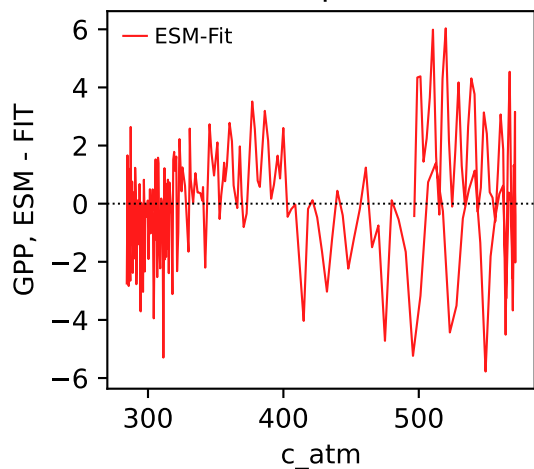
CMCC-ESM2, ssp534-over, GPP



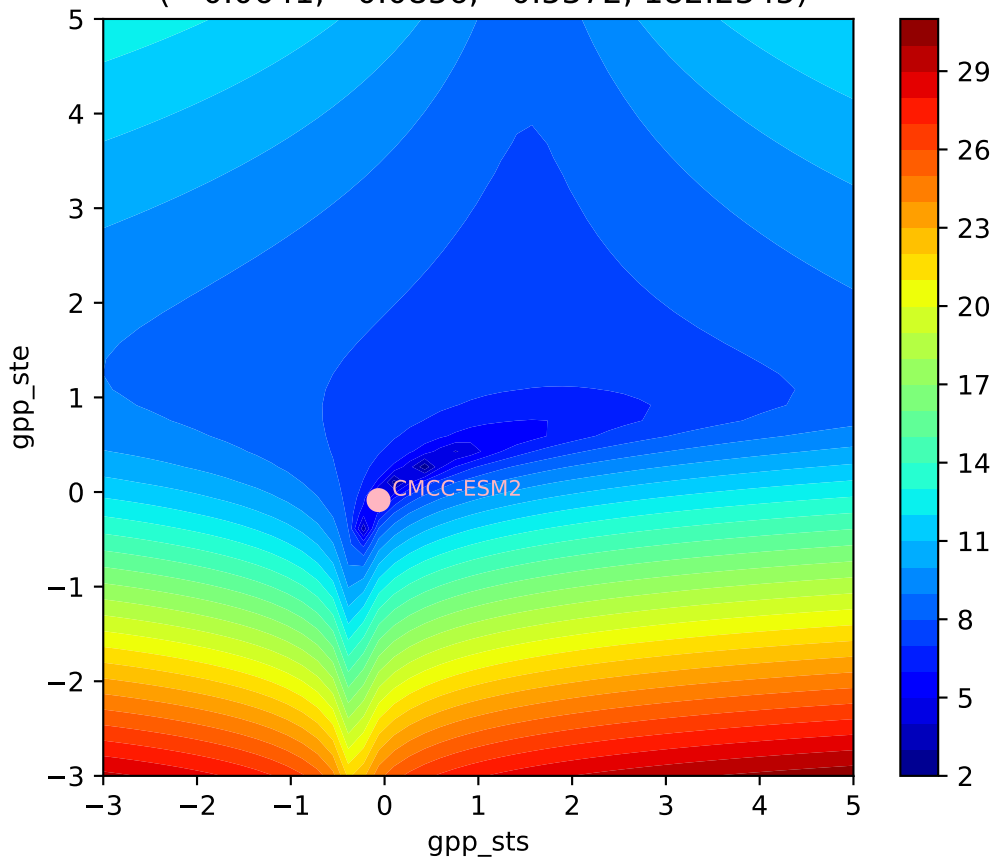
CMCC-ESM2, ssp534-over, GPP



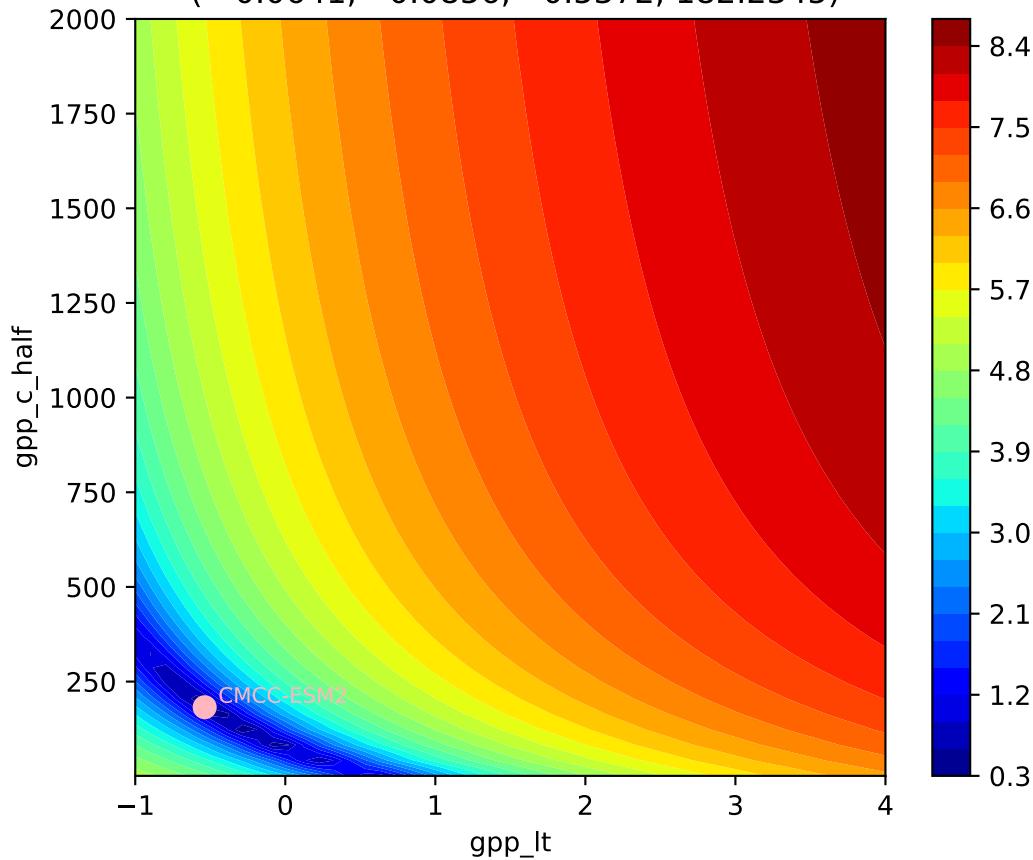
CMCC-ESM2, ssp534-over, GPP



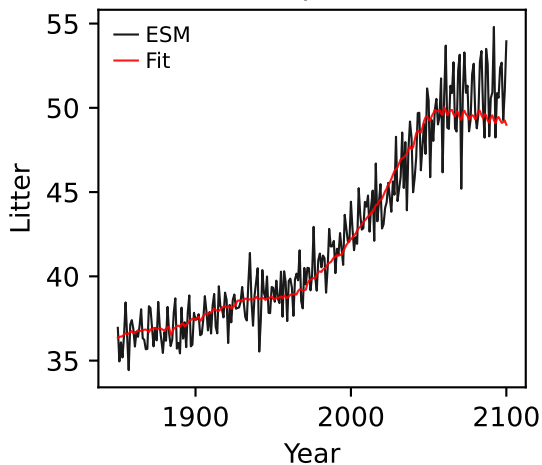
CMCC-ESM2, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0641, -0.0856, -0.5372, 182.2345)



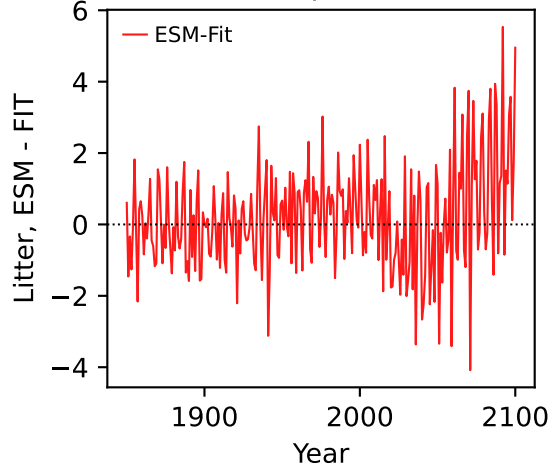
CMCC-ESM2, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0641, -0.0856, -0.5372, 182.2345)



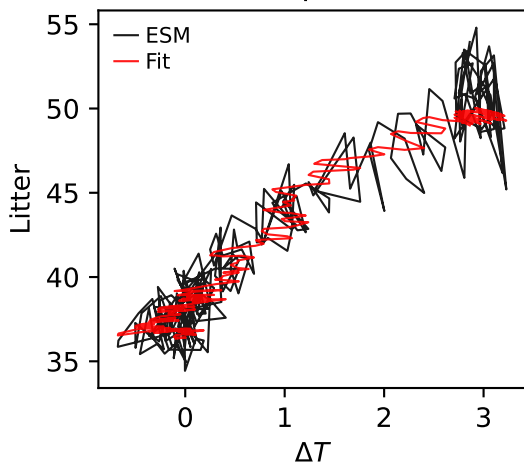
CMCC-ESM2, ssp534-over, Litter



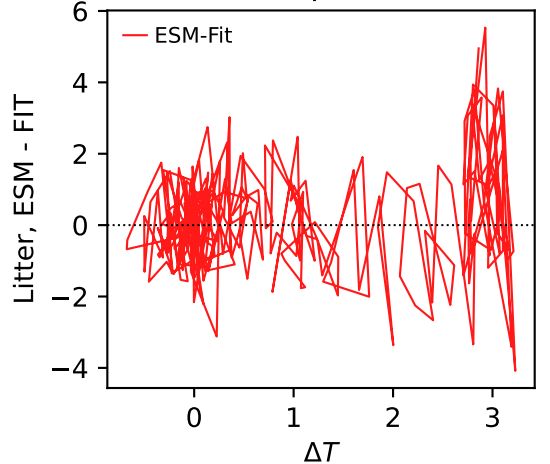
CMCC-ESM2, ssp534-over, Litter



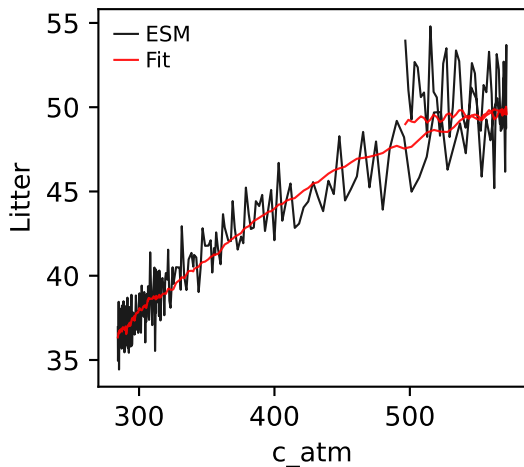
CMCC-ESM2, ssp534-over, Litter



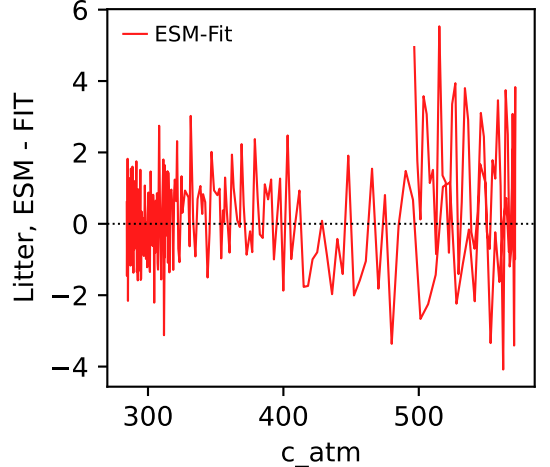
CMCC-ESM2, ssp534-over, Litter



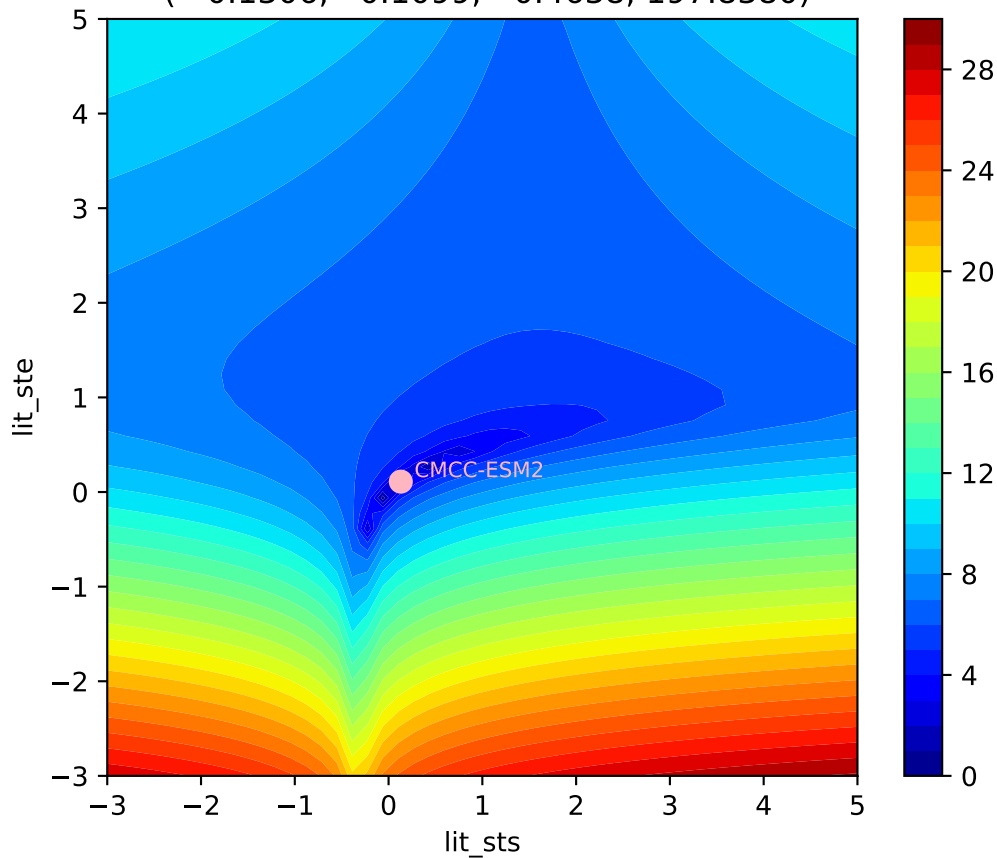
CMCC-ESM2, ssp534-over, Litter



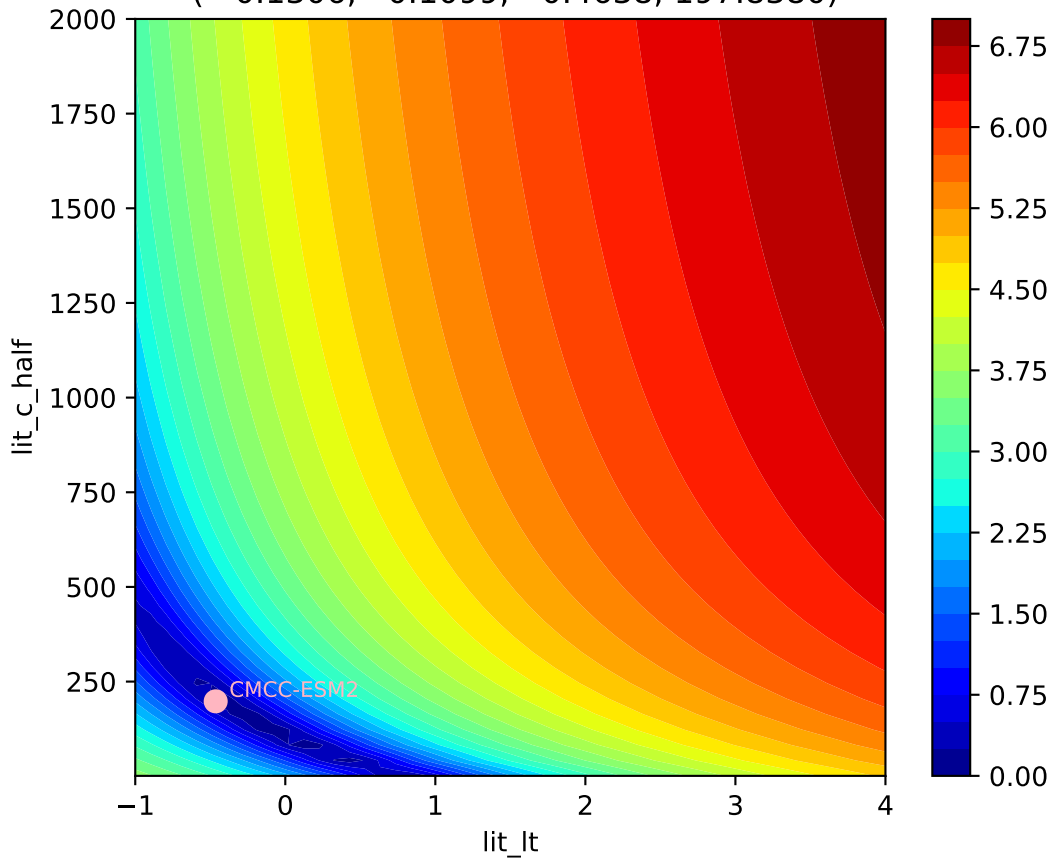
CMCC-ESM2, ssp534-over, Litter



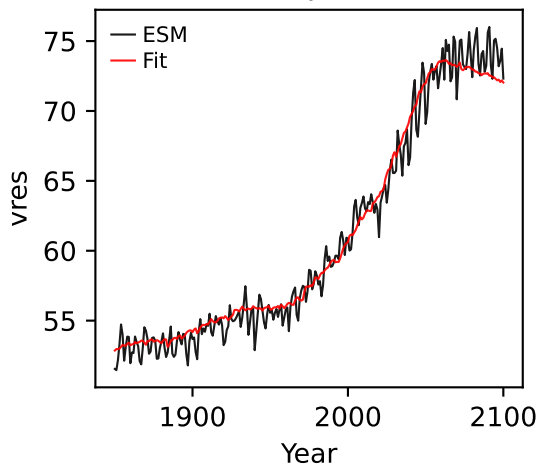
CMCC-ESM2, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.1306, 0.1099, -0.4638, 197.8380)



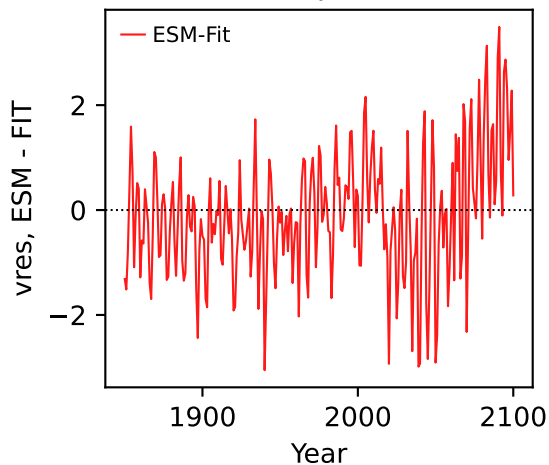
CMCC-ESM2, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.1306, 0.1099, -0.4638, 197.8380)



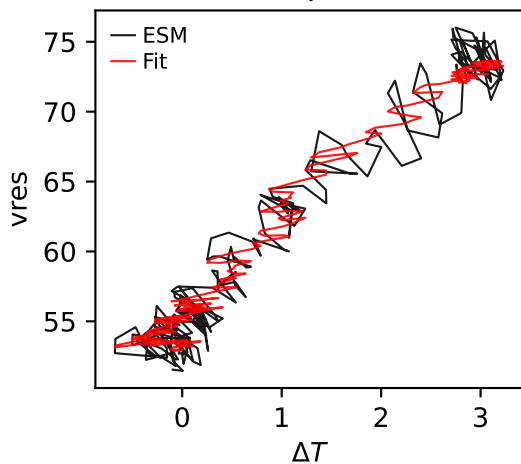
CMCC-ESM2, ssp534-over, vres



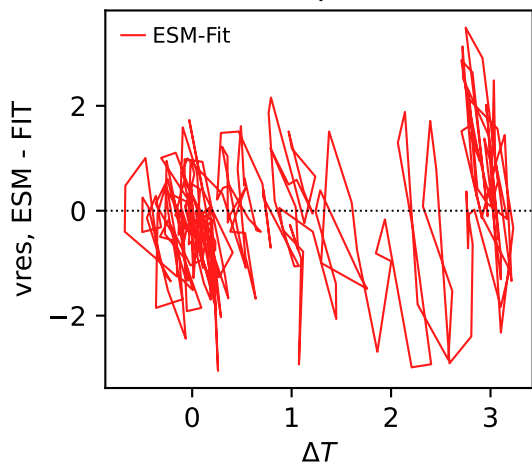
CMCC-ESM2, ssp534-over, vres



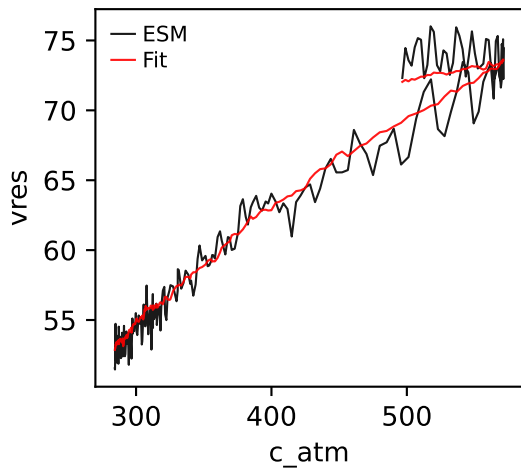
CMCC-ESM2, ssp534-over, vres



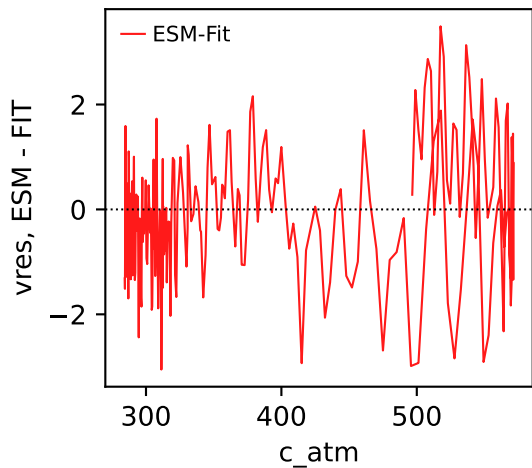
CMCC-ESM2, ssp534-over, vres



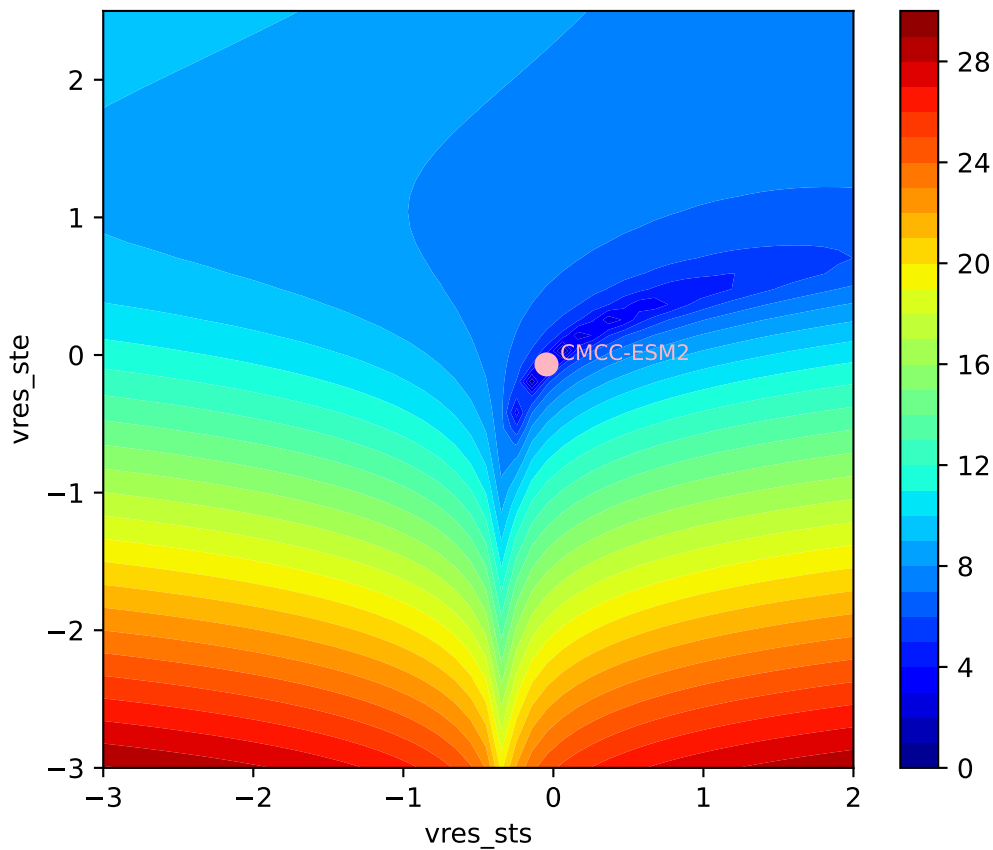
CMCC-ESM2, ssp534-over, vres



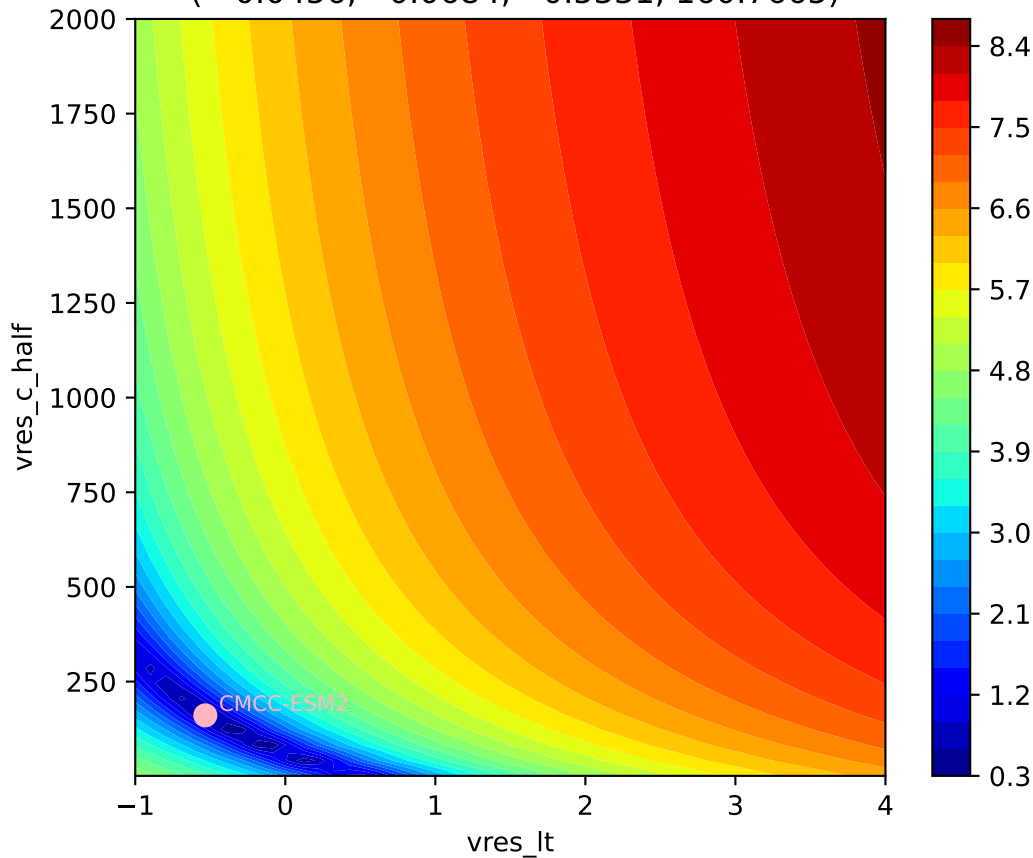
CMCC-ESM2, ssp534-over, vres



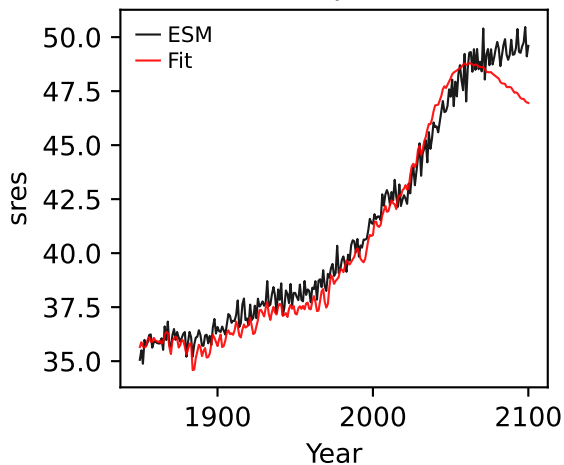
CMCC-ESM2, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0456, -0.0684, -0.5331, 160.7665)



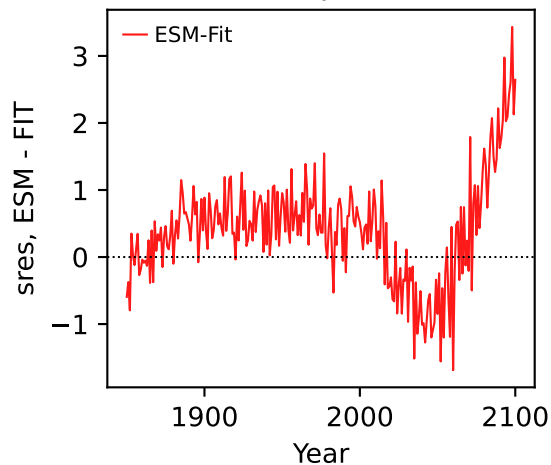
CMCC-ESM2, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0456, -0.0684, -0.5331, 160.7665)



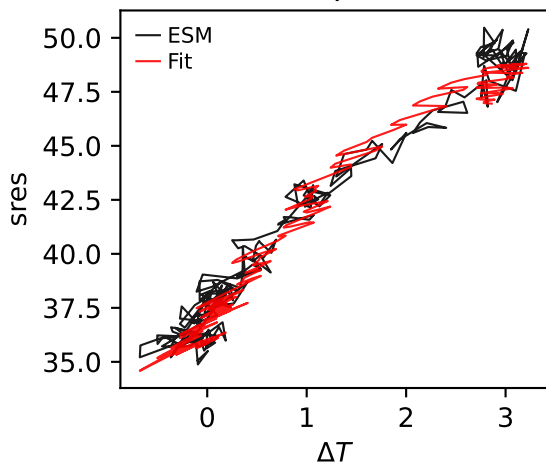
CMCC-ESM2, ssp534-over, sres



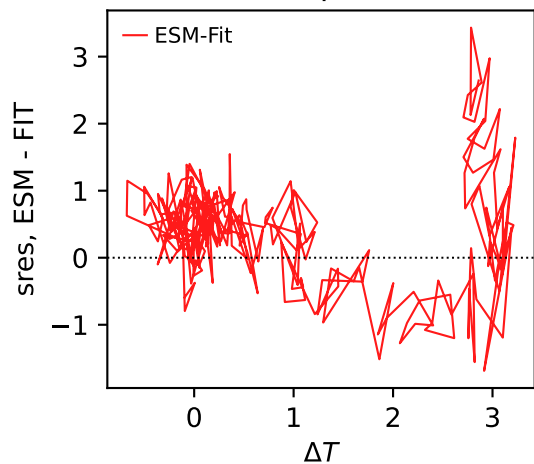
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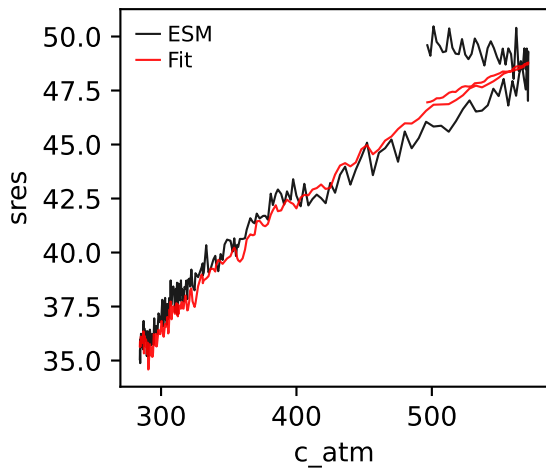
CMCC-ESM2, ssp534-over, sres



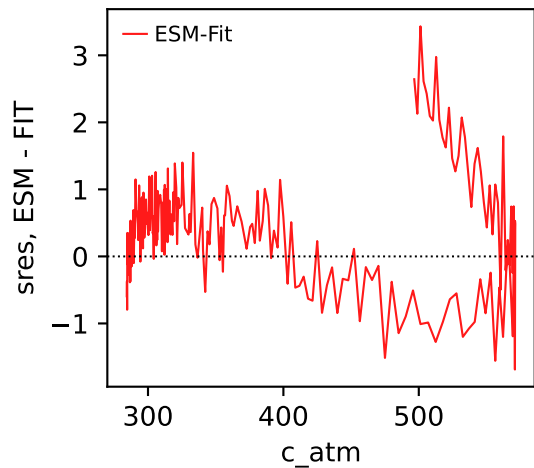
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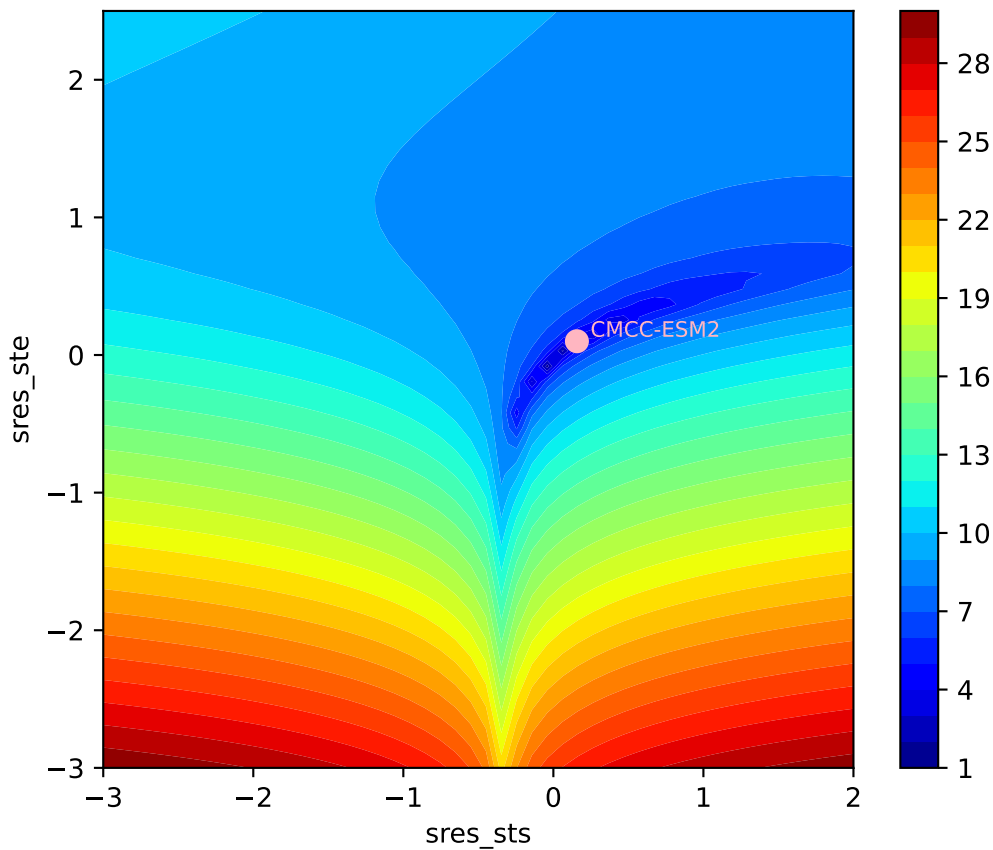
CMCC-ESM2, ssp534-over, sres



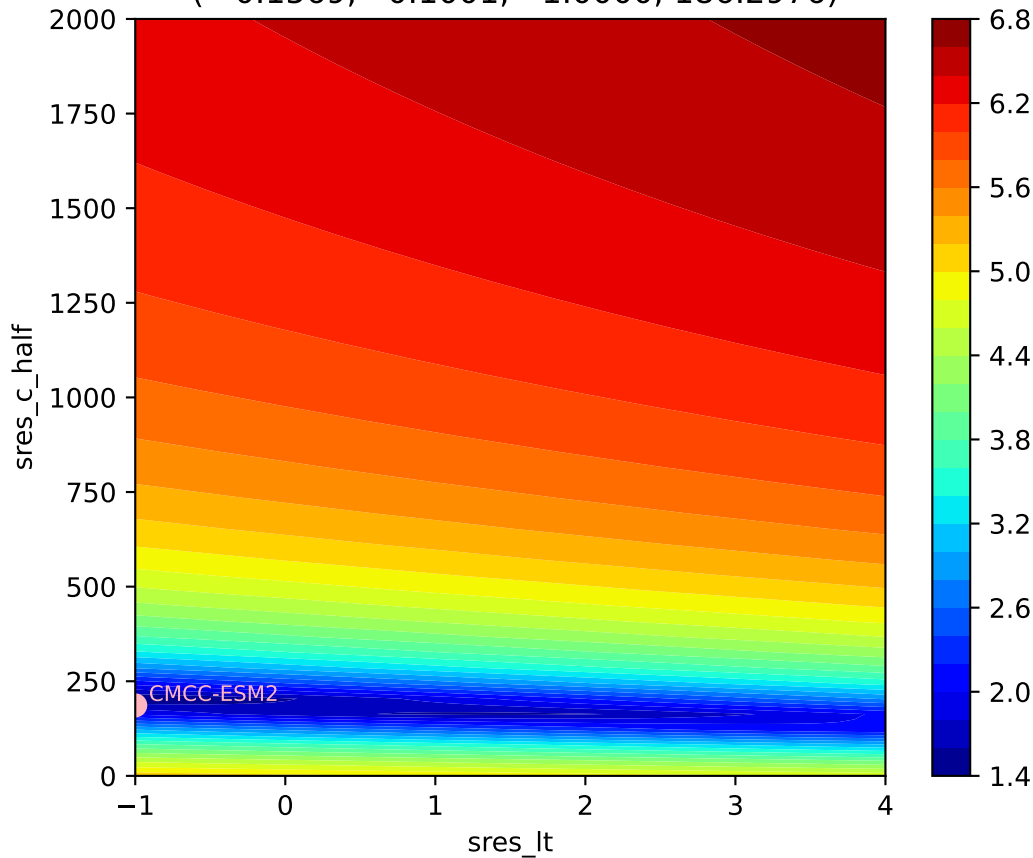
CMCC-ESM2, ssp534-over, sres



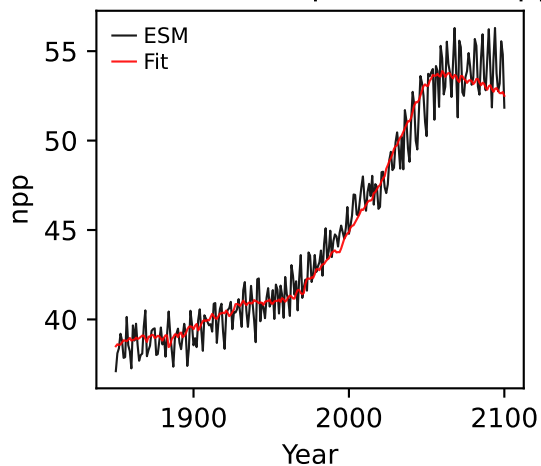
CMCC-ESM2, ssp534-over, sres, ln(MSE/SIGMA)
(0.1569, 0.1001, -1.0000, 186.2976)



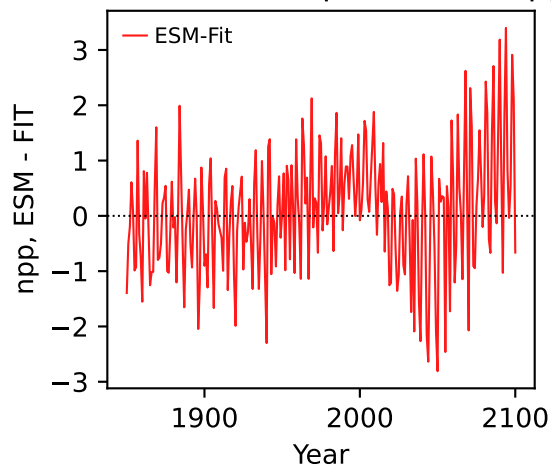
CMCC-ESM2, ssp534-over, sres, ln(MSE/SIGMA)
(0.1569, 0.1001, -1.0000, 186.2976)



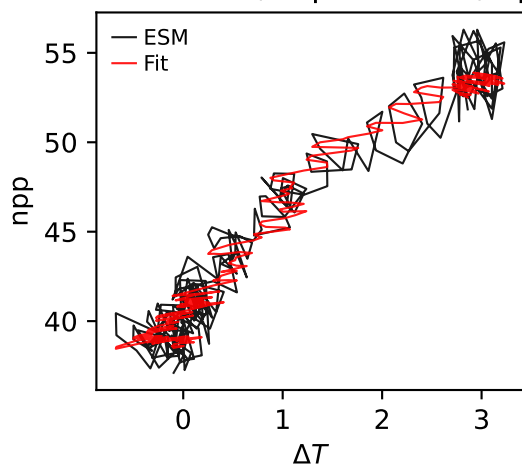
CMCC-ESM2, ssp534-over, npp



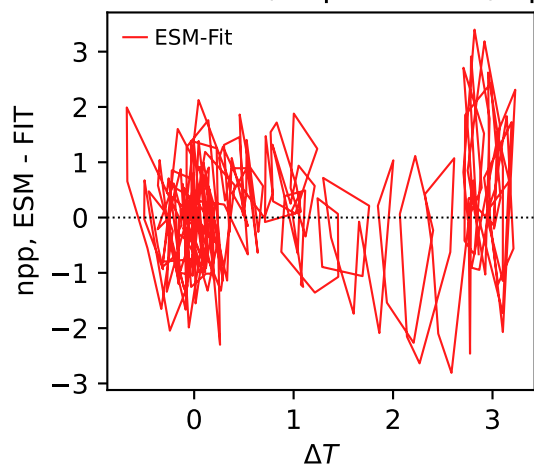
CMCC-ESM2, ssp534-over, npp



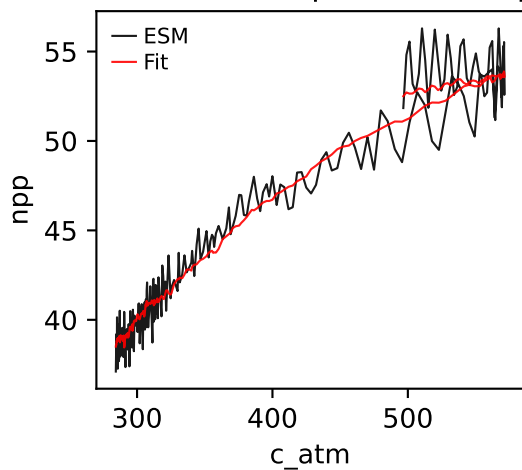
CMCC-ESM2, ssp534-over, npp



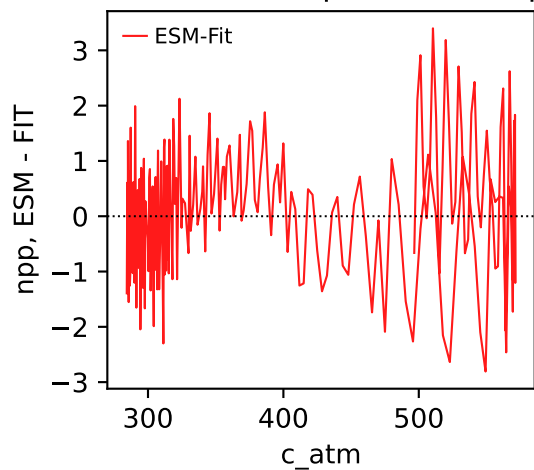
CMCC-ESM2, ssp534-over, npp



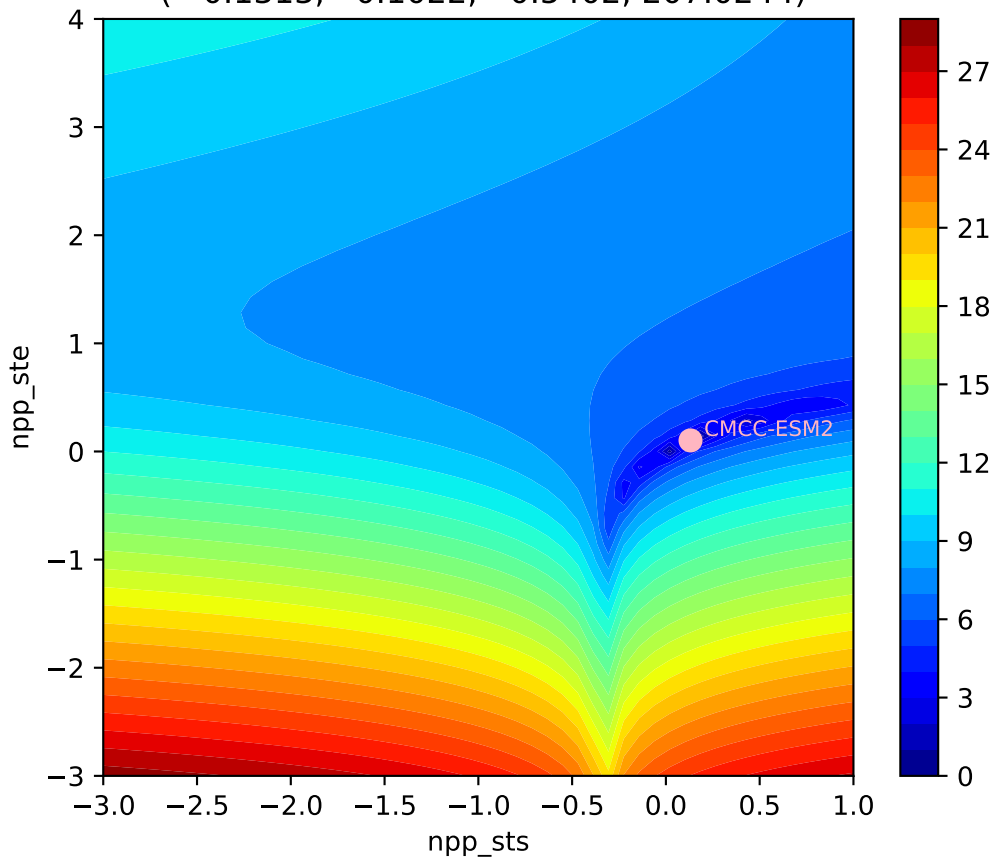
CMCC-ESM2, ssp534-over, npp



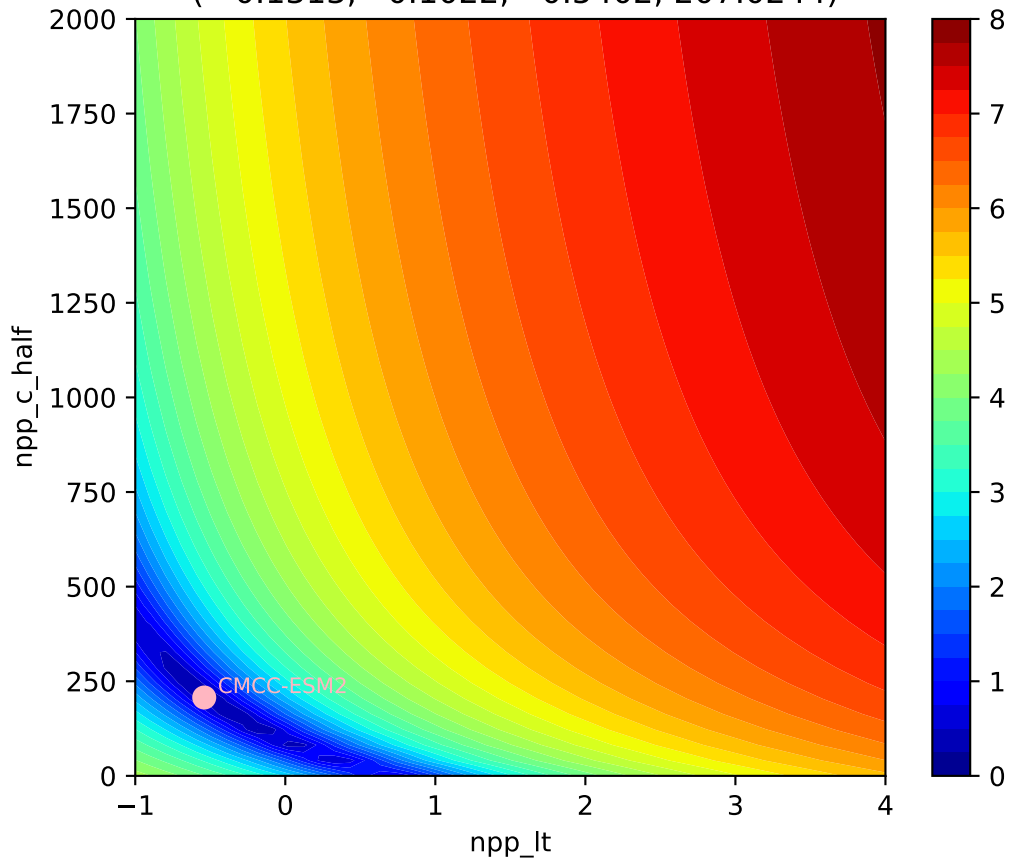
CMCC-ESM2, ssp534-over, npp

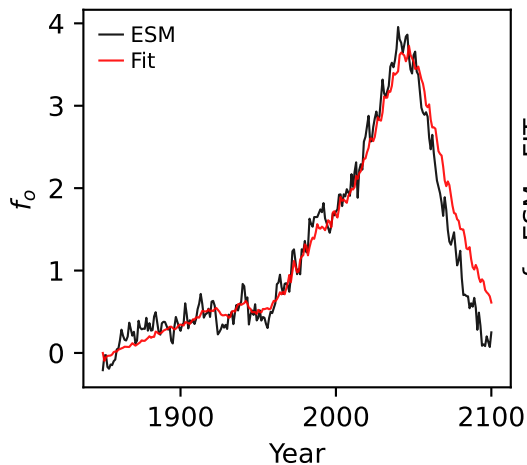
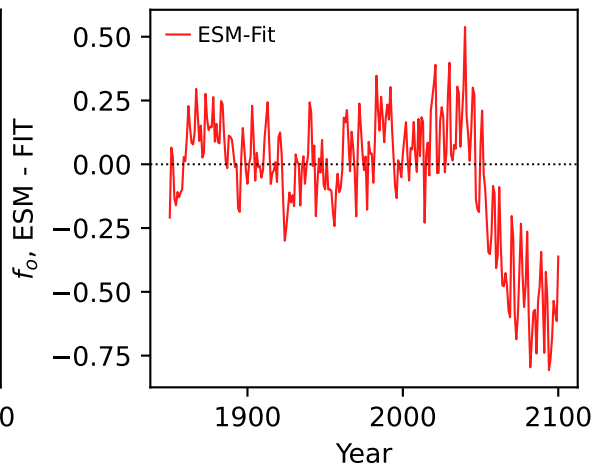
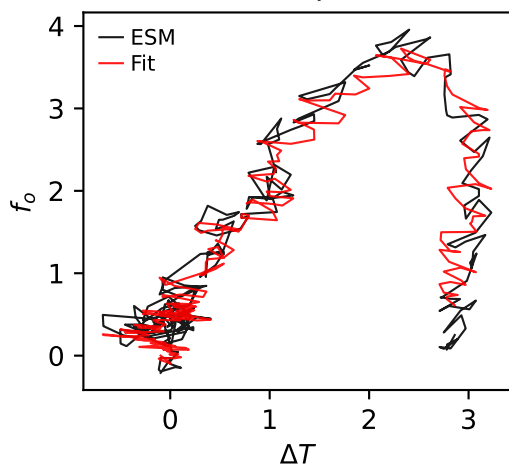
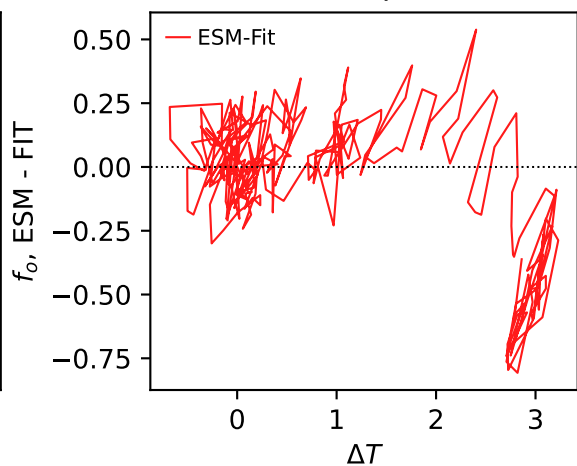
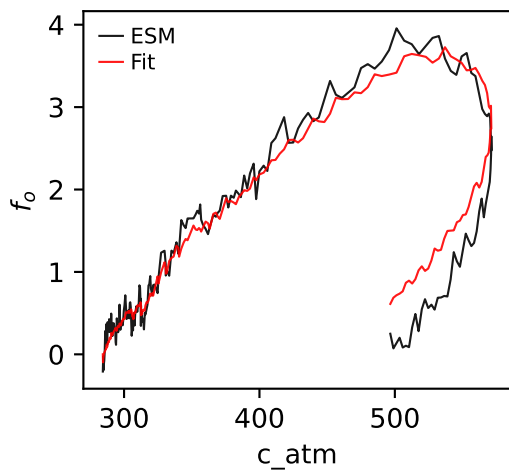
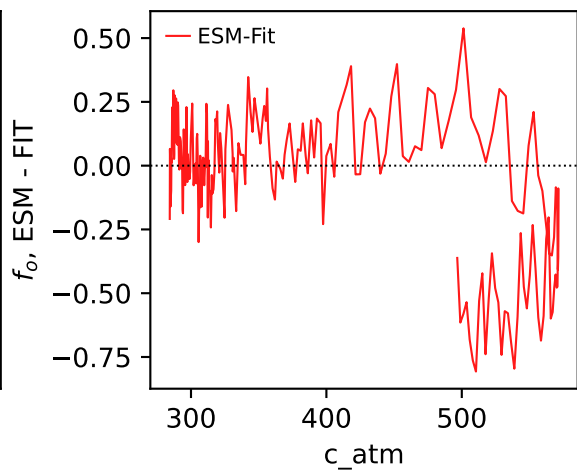


CMCC-ESM2, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
(0.1313, 0.1022, -0.5402, 207.0244)

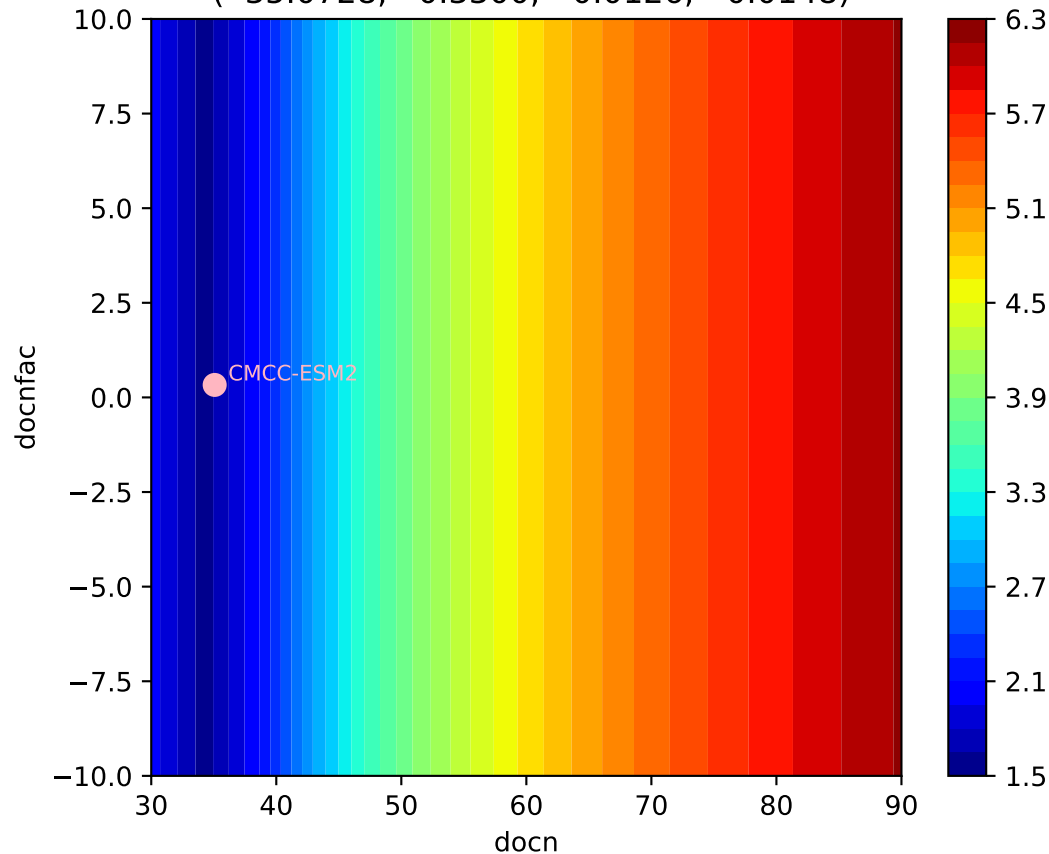


CMCC-ESM2, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
(0.1313, 0.1022, -0.5402, 207.0244)



CMCC-ESM2, ssp534-over, f_o CMCC-ESM2, ssp534-over, f_o CMCC-ESM2, ssp534-over, f_o CMCC-ESM2, ssp534-over, f_o CMCC-ESM2, ssp534-over, f_o CMCC-ESM2, ssp534-over, f_o 

CMCC-ESM2, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(35.0728, 0.3300, -0.0126, -0.0148)



CMCC-ESM2, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(35.0728, 0.3300, -0.0126, -0.0148)

