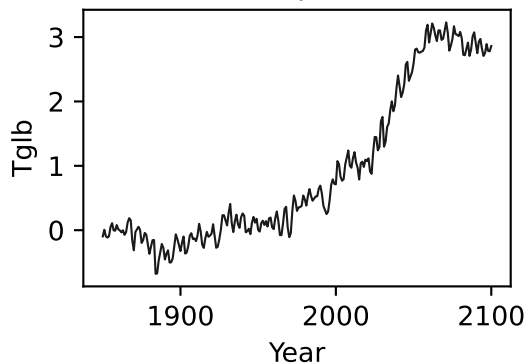


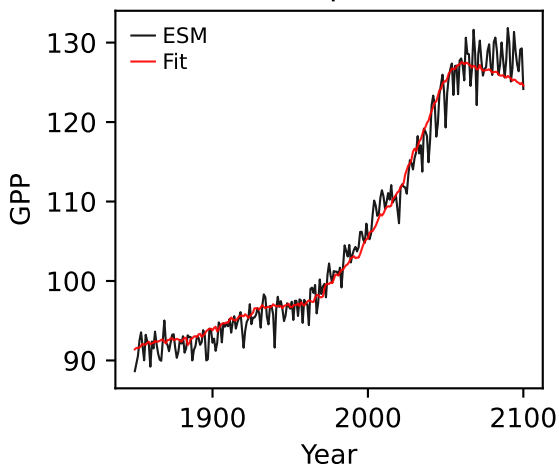
CMCC-ESM2, ssp534-over, GPP



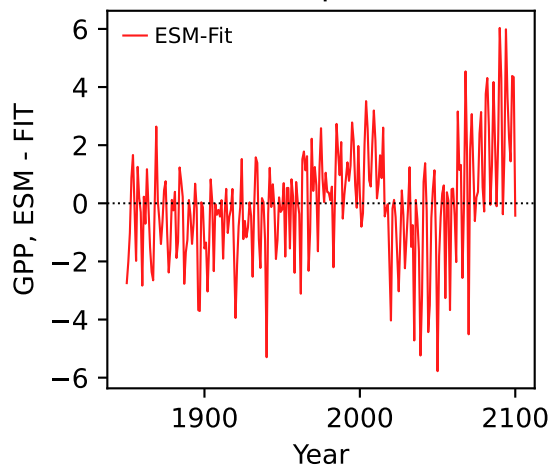
CMCC-ESM2, ssp534-over, GPP



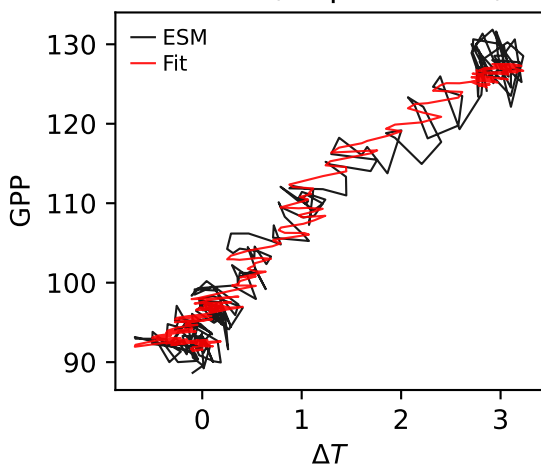
CMCC-ESM2, ssp534-over, GPP



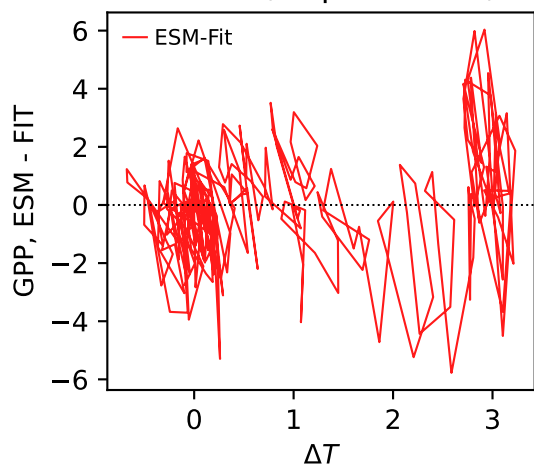
CMCC-ESM2, ssp534-over, GPP



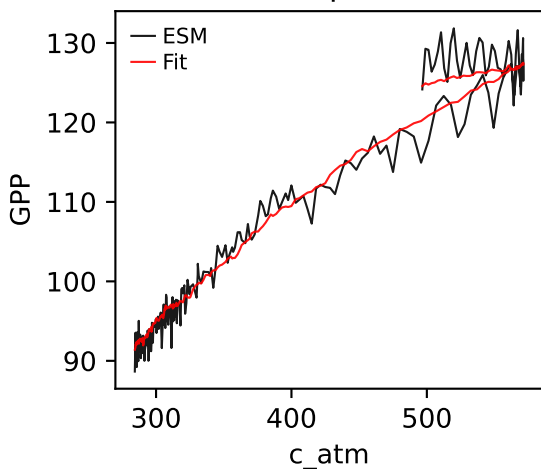
CMCC-ESM2, ssp534-over, GPP



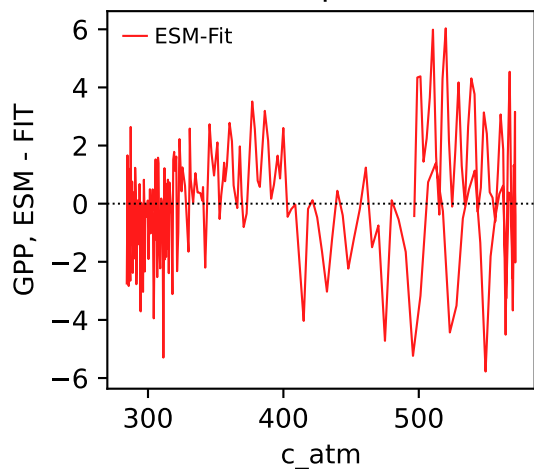
CMCC-ESM2, ssp534-over, GPP



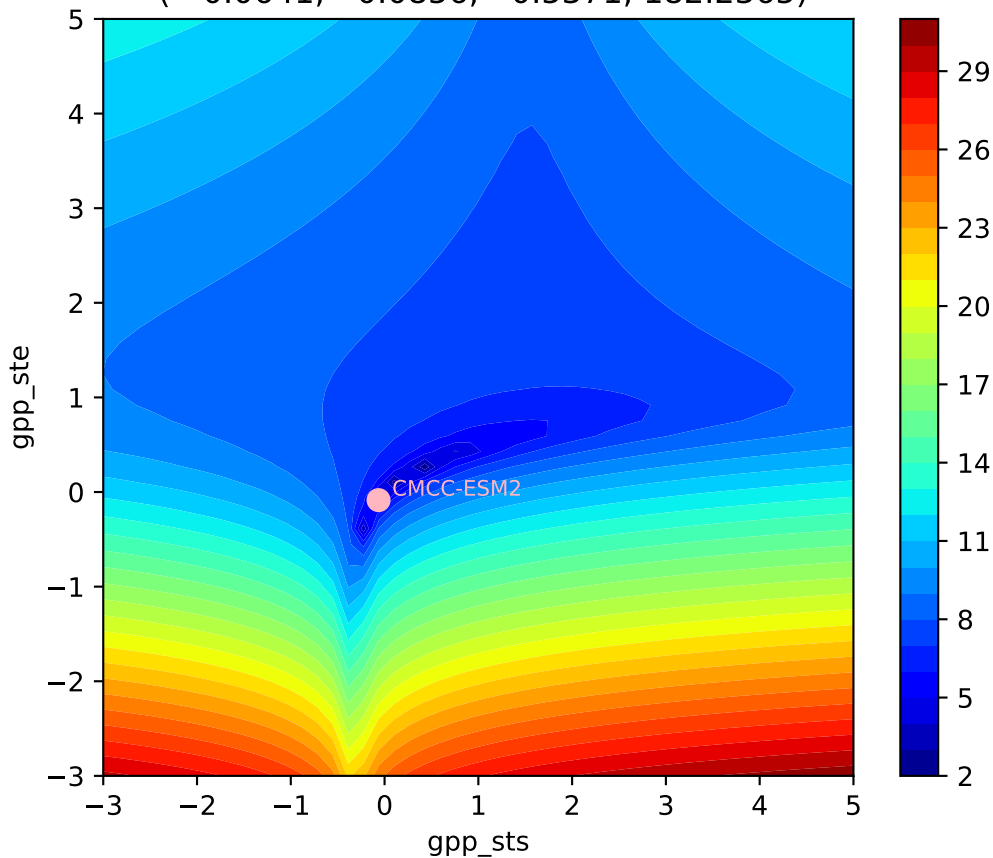
CMCC-ESM2, ssp534-over, GPP



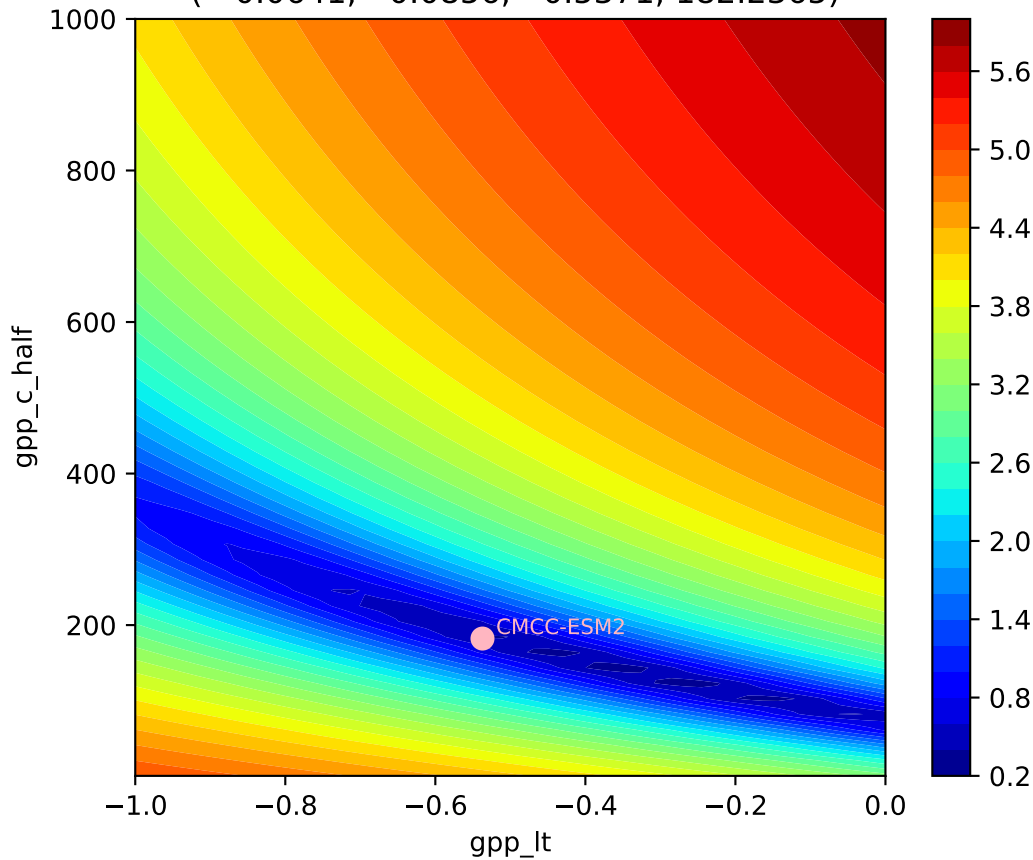
CMCC-ESM2, ssp534-over, GPP



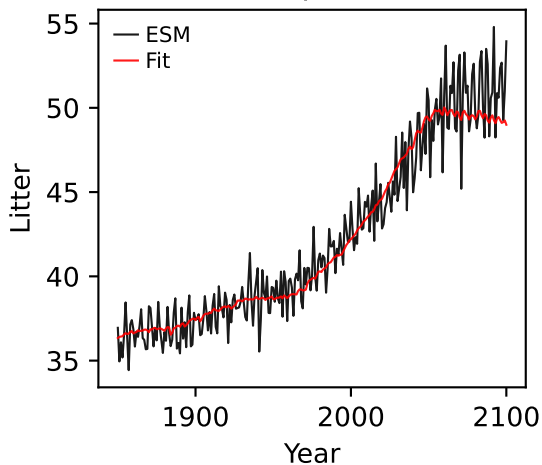
CMCC-ESM2, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0641, -0.0856, -0.5371, 182.2365)



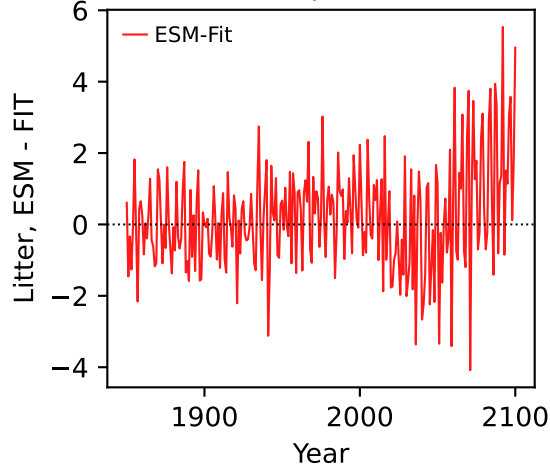
CMCC-ESM2, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0641, -0.0856, -0.5371, 182.2365)



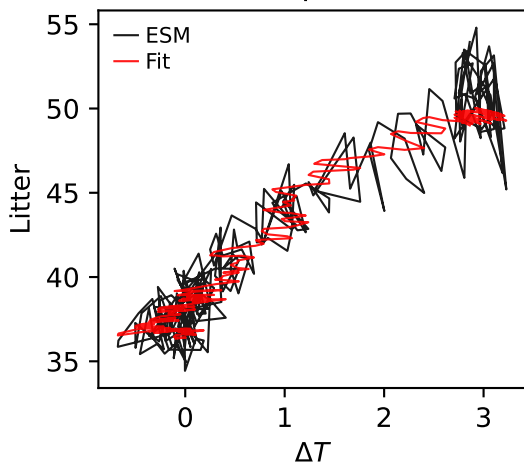
CMCC-ESM2, ssp534-over, Litter



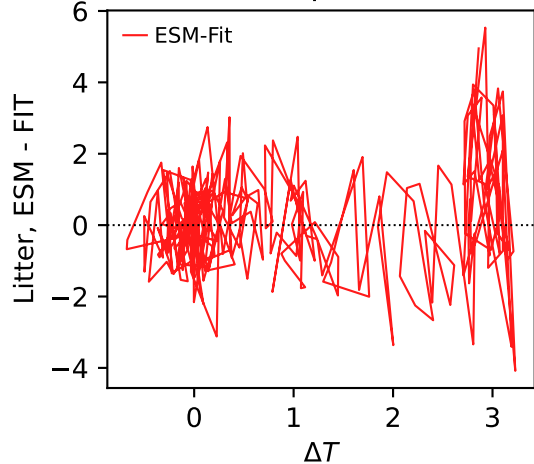
CMCC-ESM2, ssp534-over, Litter



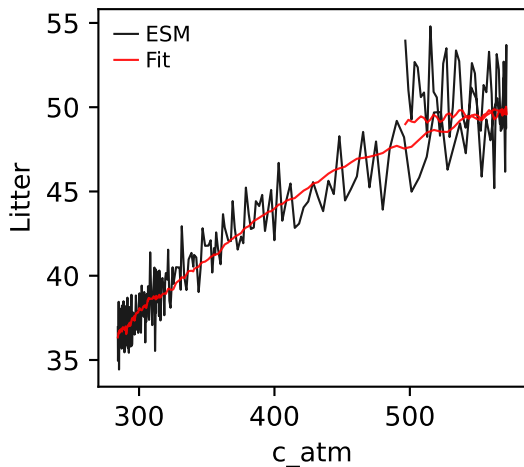
CMCC-ESM2, ssp534-over, Litter



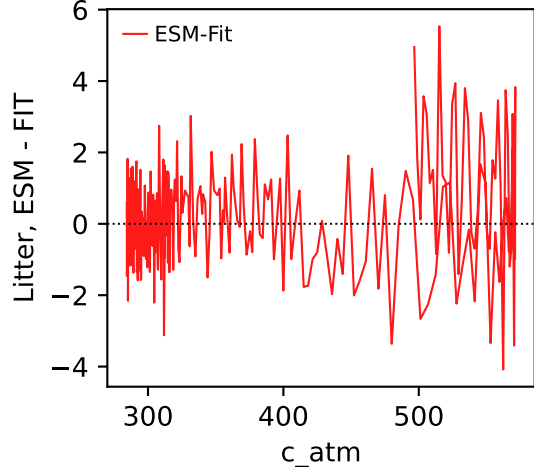
CMCC-ESM2, ssp534-over, Litter



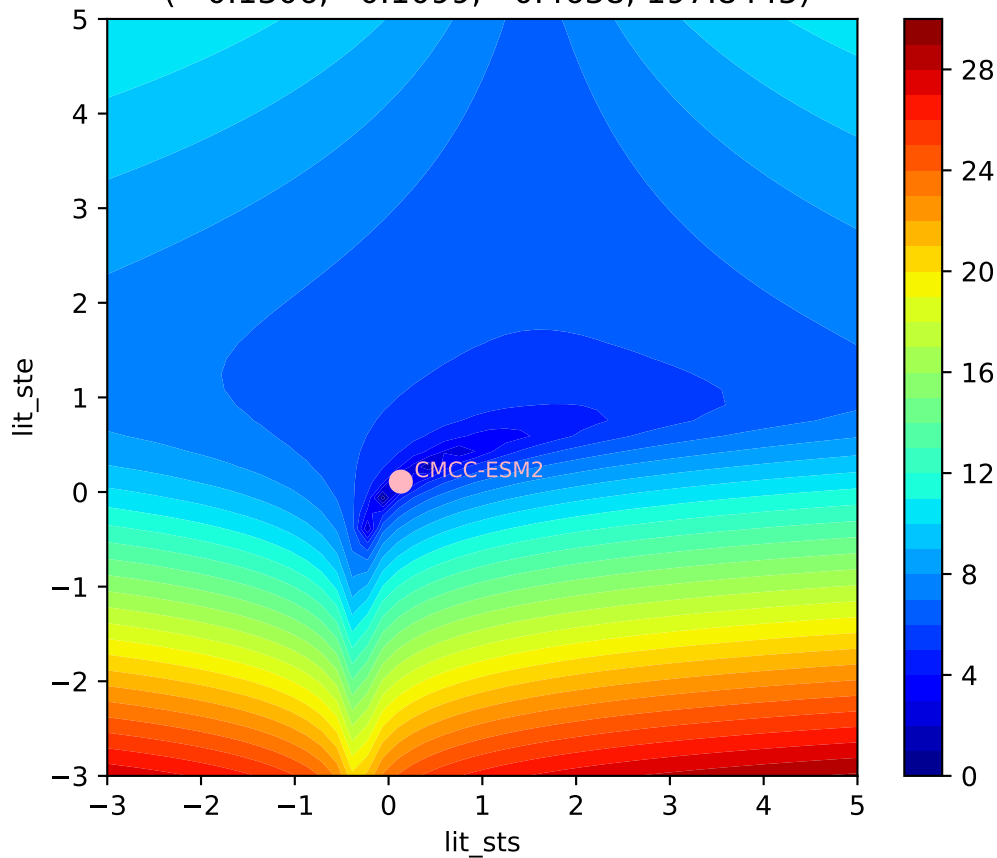
CMCC-ESM2, ssp534-over, Litter



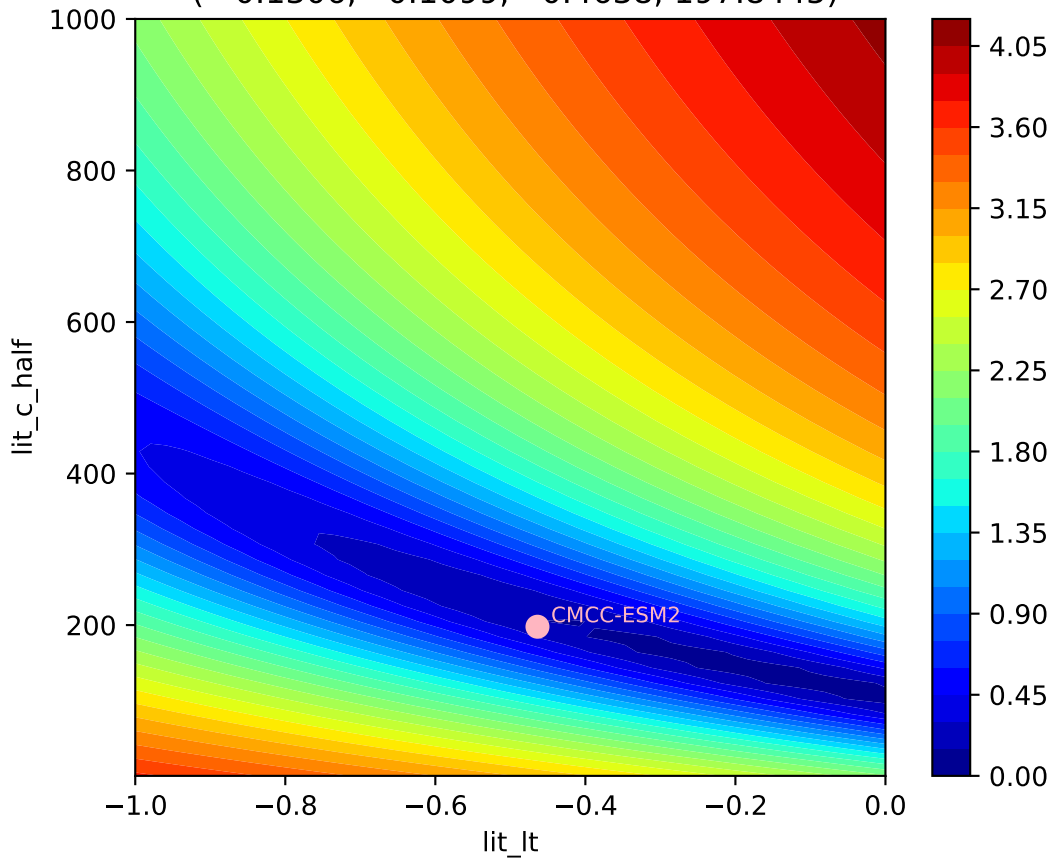
CMCC-ESM2, ssp534-over, Litter



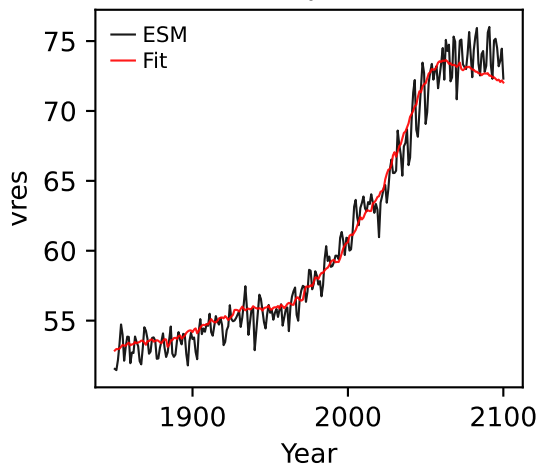
CMCC-ESM2, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.1306, 0.1099, -0.4638, 197.8445)



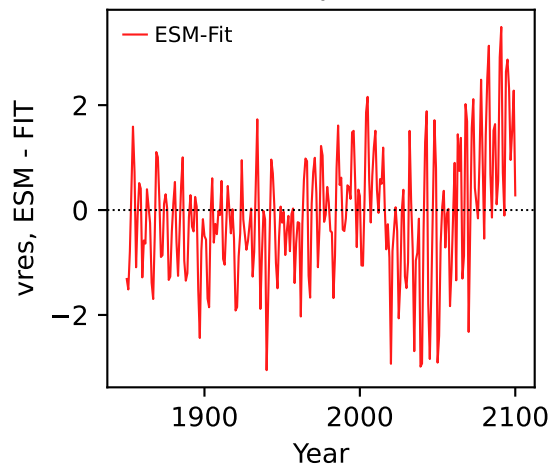
CMCC-ESM2, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
(0.1306, 0.1099, -0.4638, 197.8445)



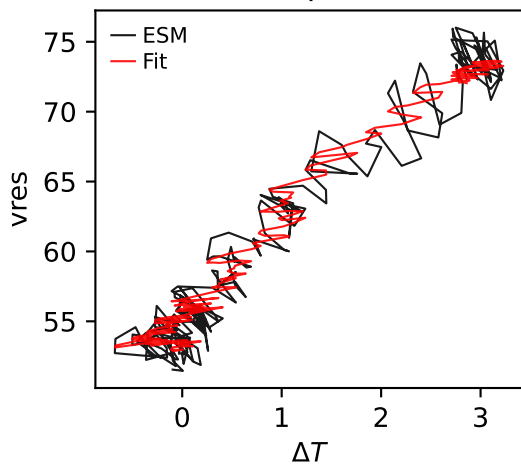
CMCC-ESM2, ssp534-over, vres



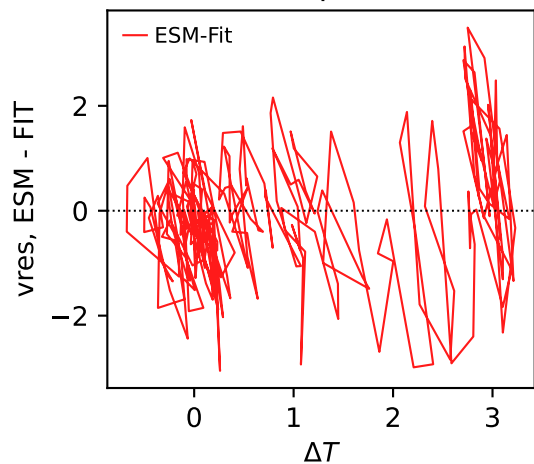
CMCC-ESM2, ssp534-over, vres



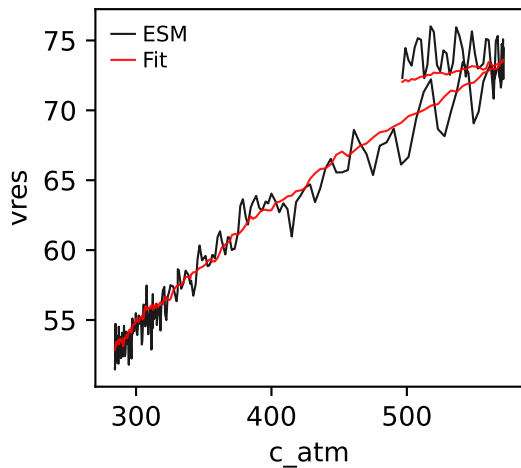
CMCC-ESM2, ssp534-over, vres



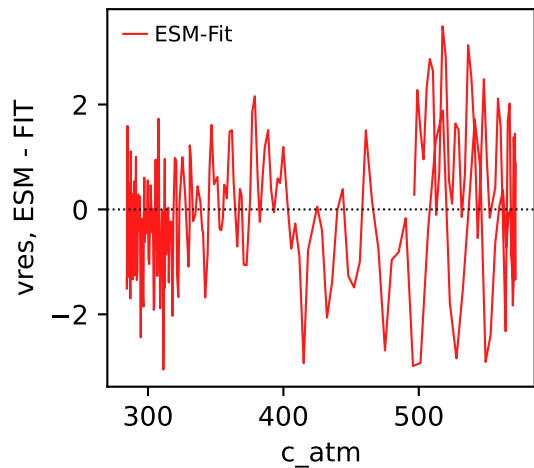
CMCC-ESM2, ssp534-over, vres



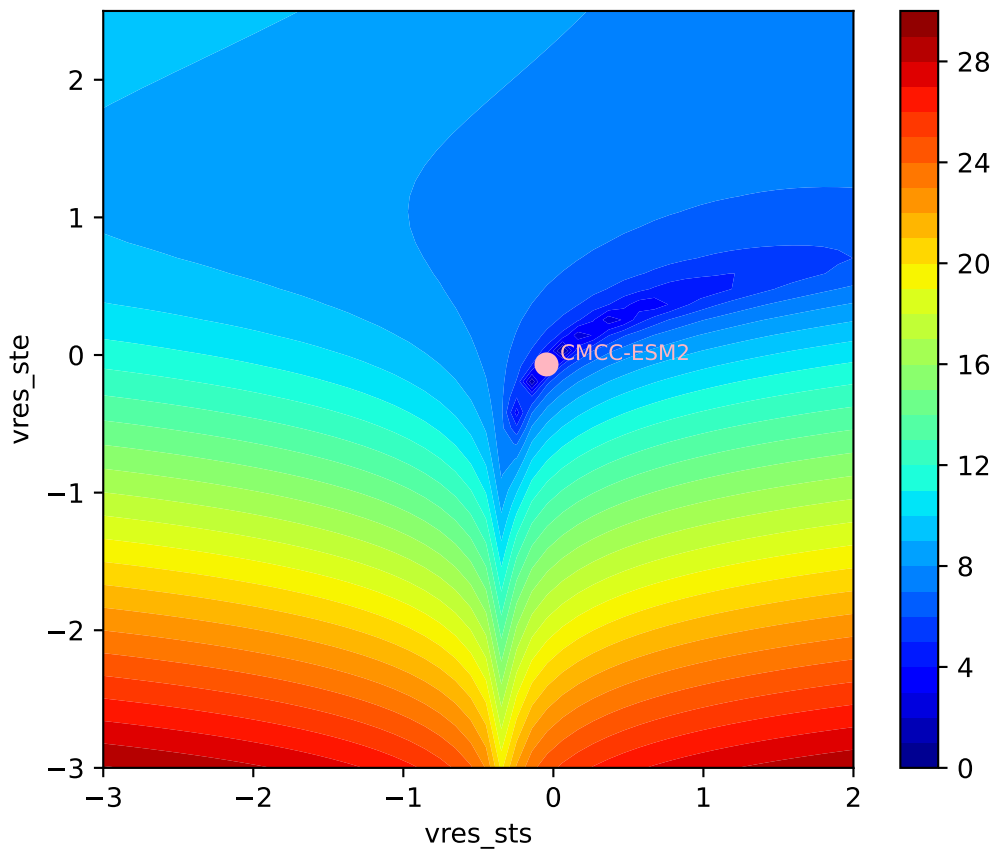
CMCC-ESM2, ssp534-over, vres



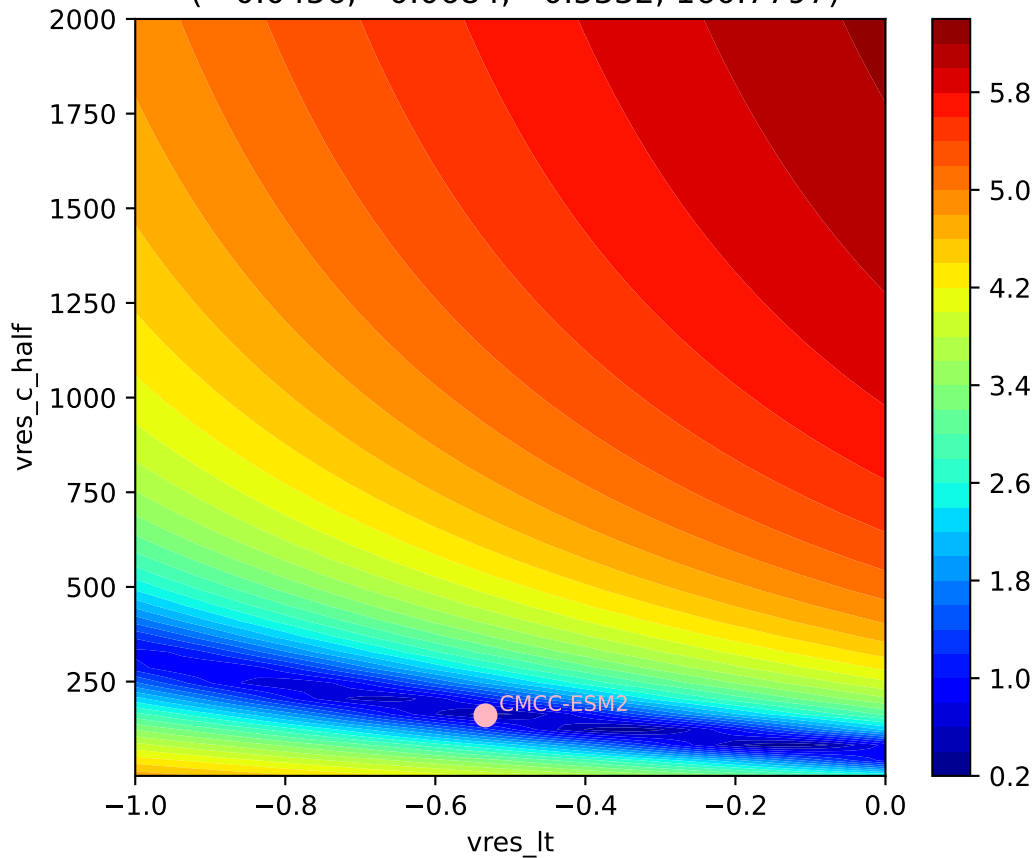
CMCC-ESM2, ssp534-over, vres



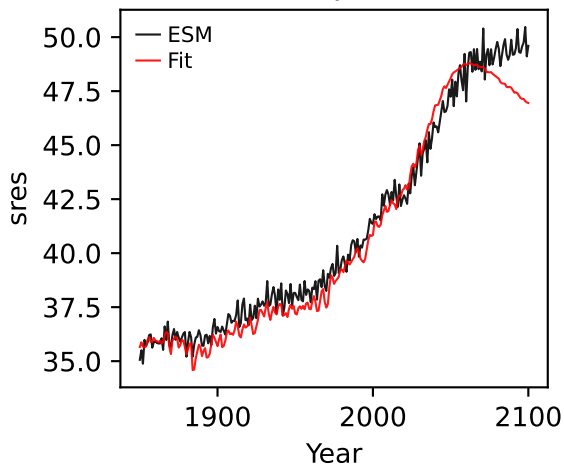
CMCC-ESM2, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0456, -0.0684, -0.5332, 160.7797)



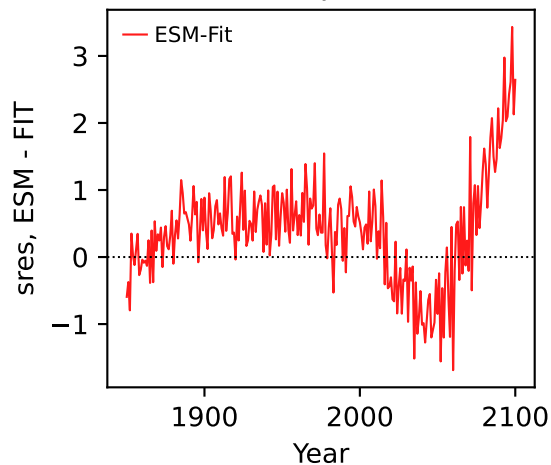
CMCC-ESM2, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
(-0.0456, -0.0684, -0.5332, 160.7797)



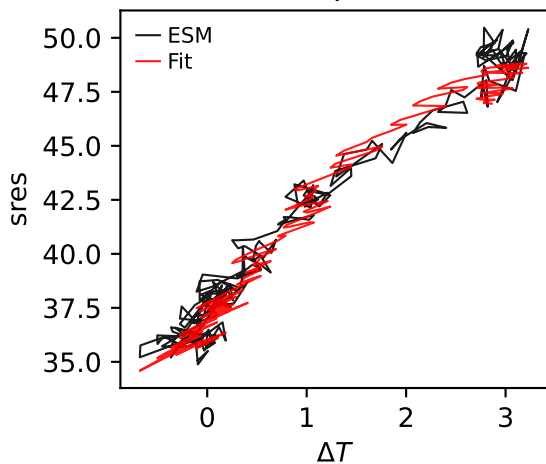
CMCC-ESM2, ssp534-over, sres



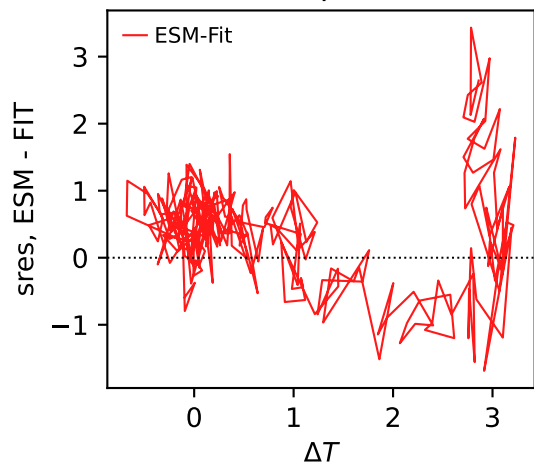
CMCC-ESM2, ssp534-over, sres



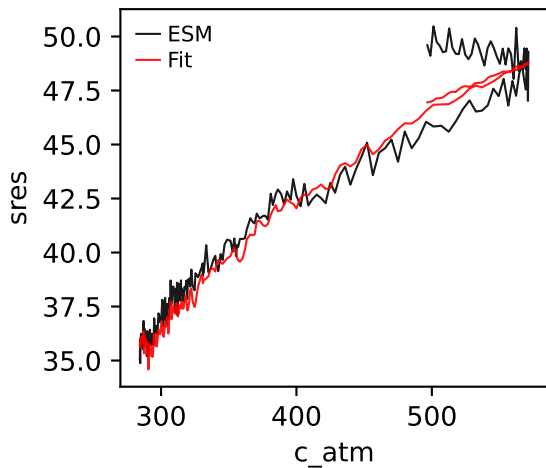
CMCC-ESM2, ssp534-over, sres



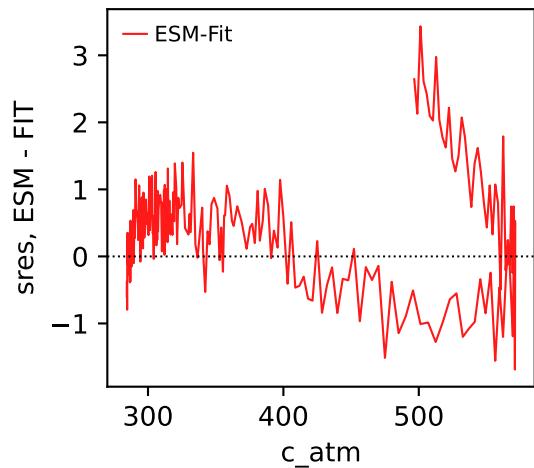
CMCC-ESM2, ssp534-over, sres



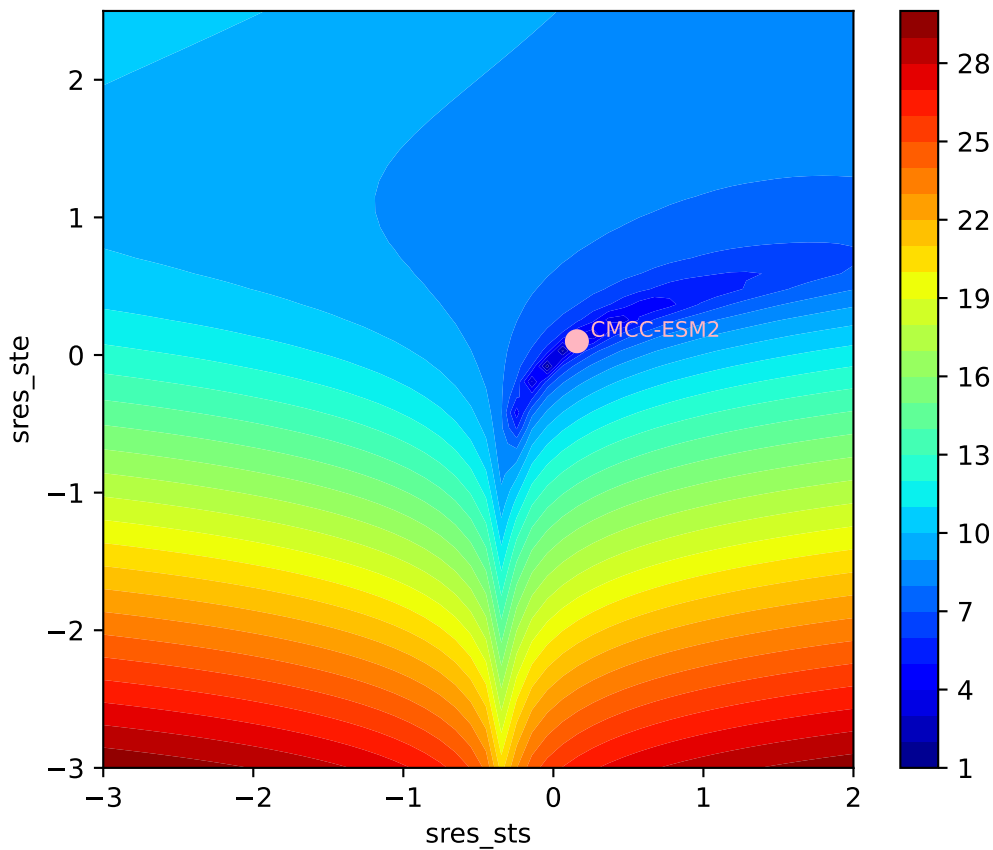
CMCC-ESM2, ssp534-over, sres



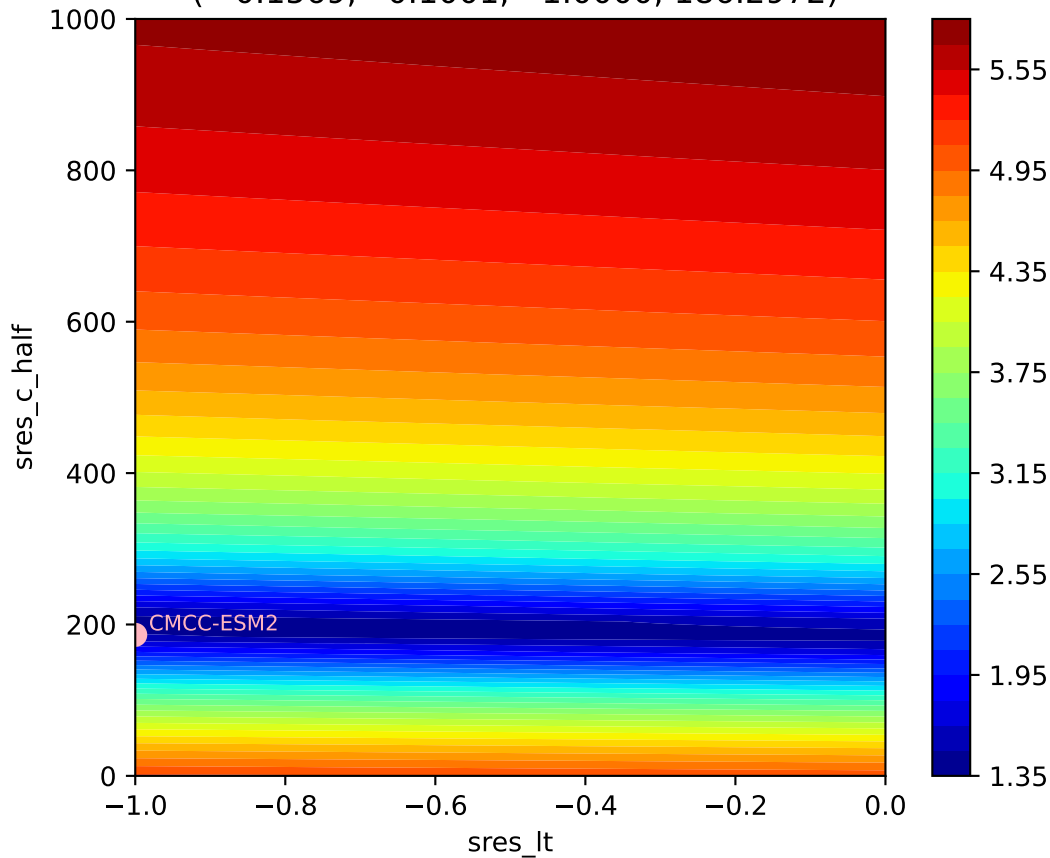
CMCC-ESM2, ssp534-over, sres



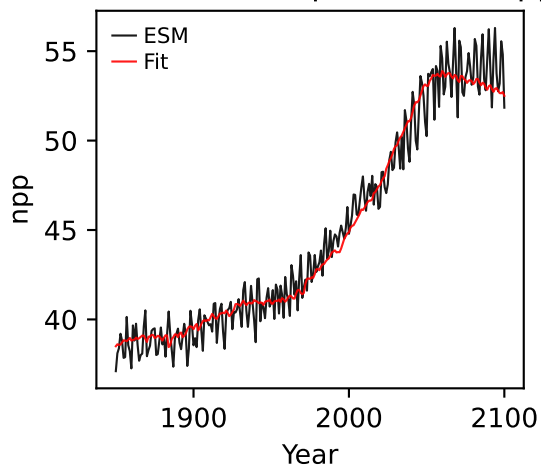
CMCC-ESM2, ssp534-over, sres, ln(MSE/SIGMA)
(0.1569, 0.1001, -1.0000, 186.2972)



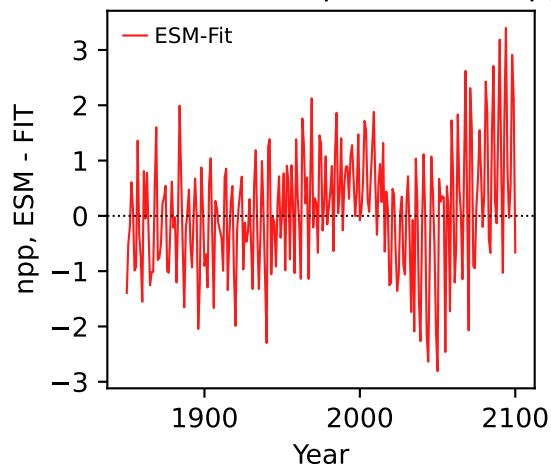
CMCC-ESM2, ssp534-over, sres, ln(MSE/SIGMA)
(0.1569, 0.1001, -1.0000, 186.2972)



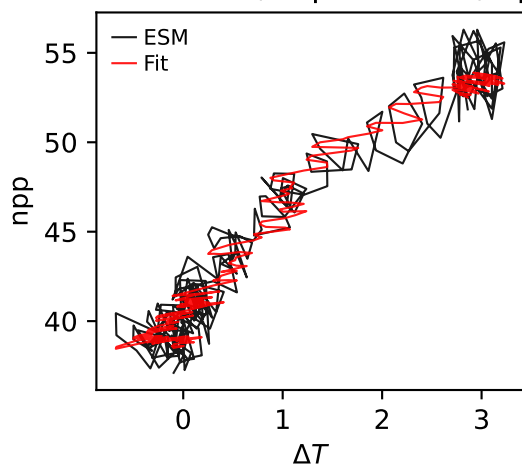
CMCC-ESM2, ssp534-over, npp



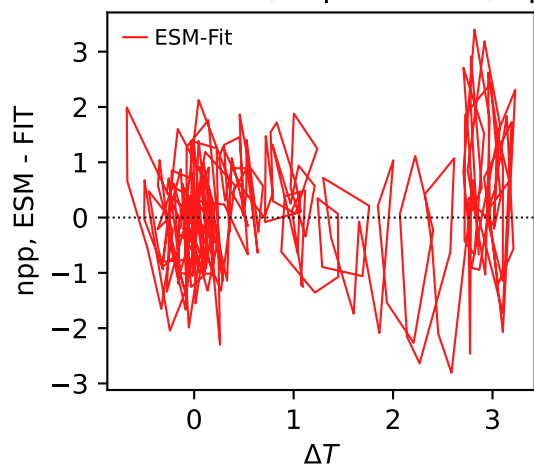
CMCC-ESM2, ssp534-over, npp



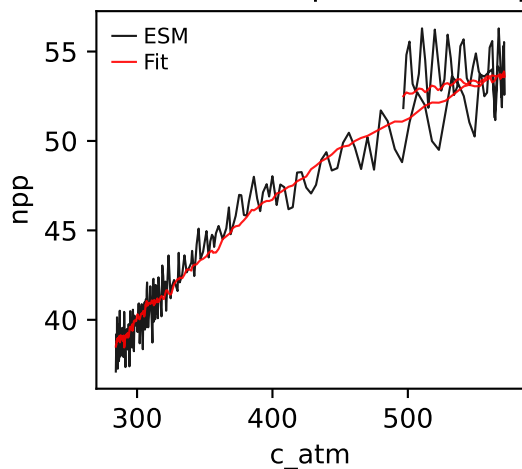
CMCC-ESM2, ssp534-over, npp



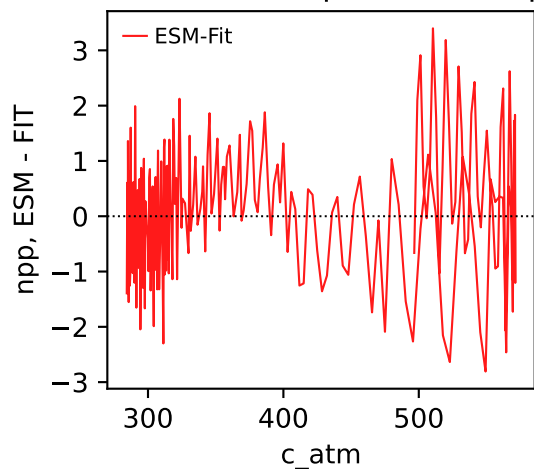
CMCC-ESM2, ssp534-over, npp



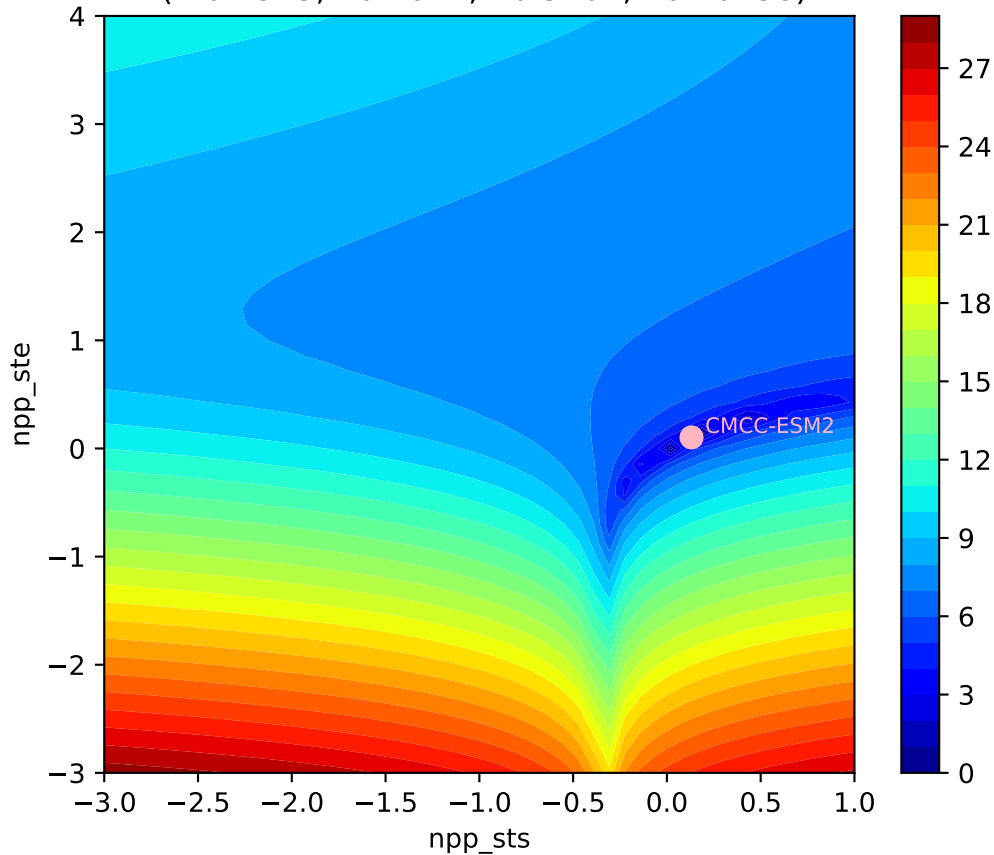
CMCC-ESM2, ssp534-over, npp



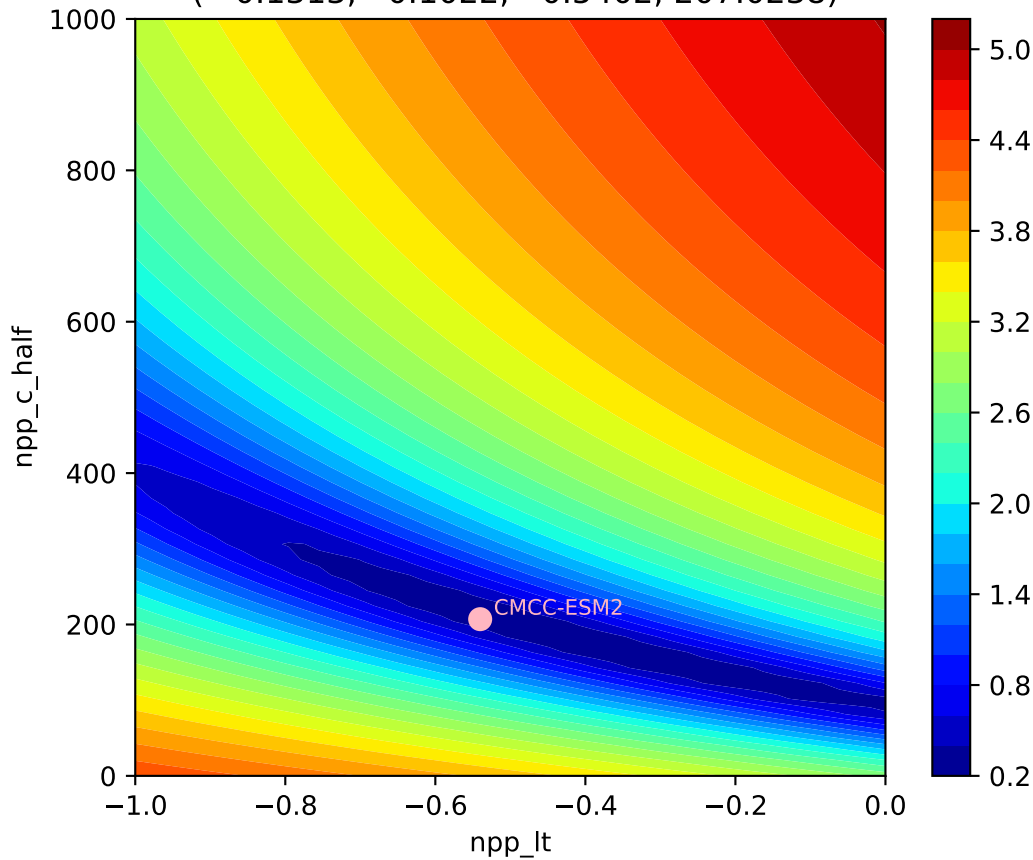
CMCC-ESM2, ssp534-over, npp

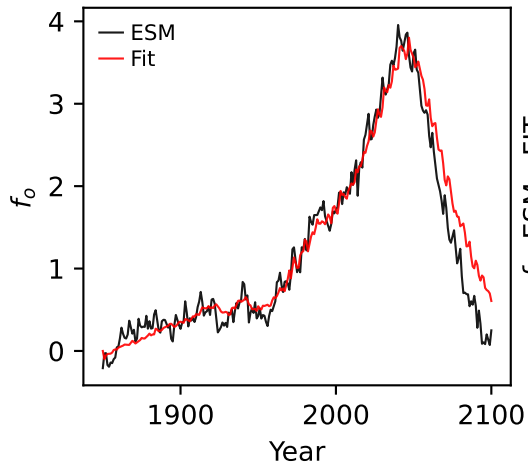
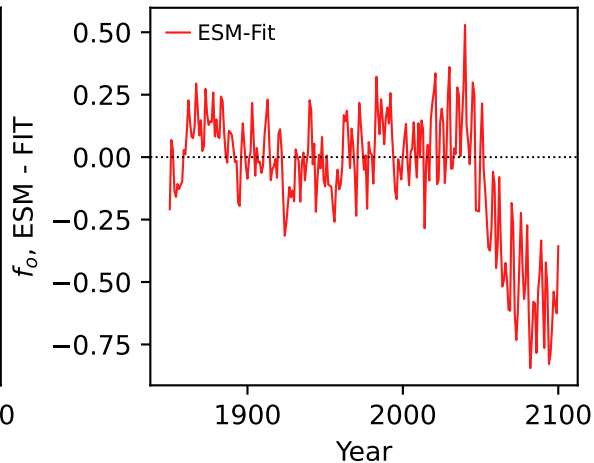
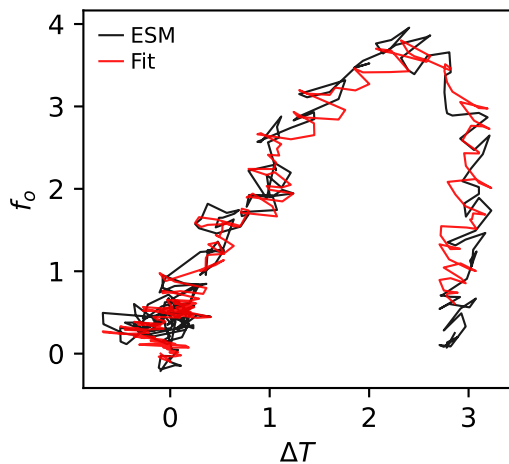
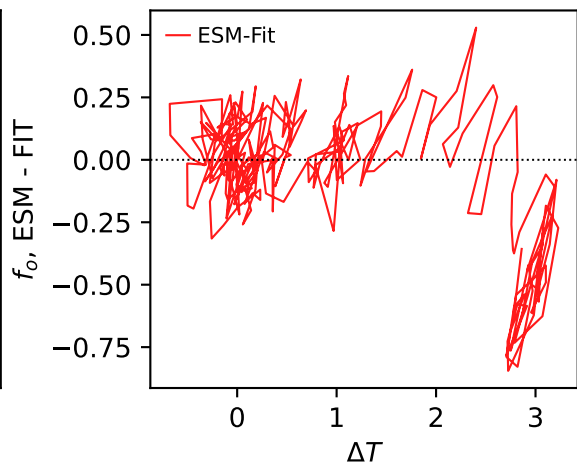
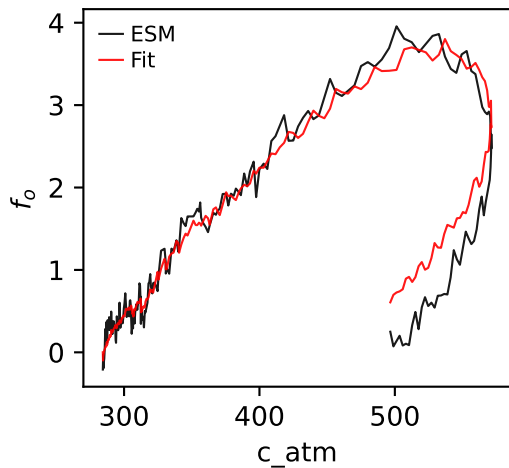
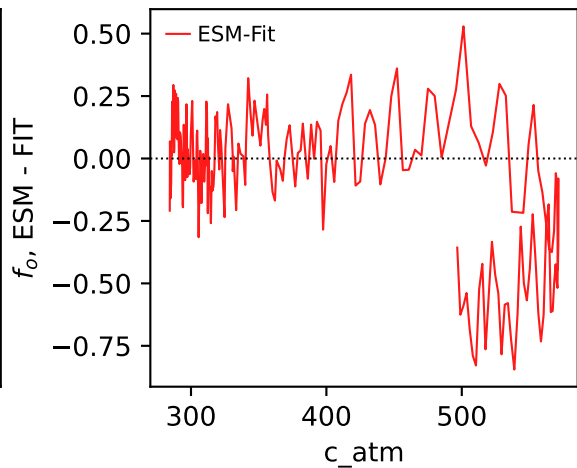


CMCC-ESM2, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
(0.1313, 0.1022, -0.5402, 207.0238)

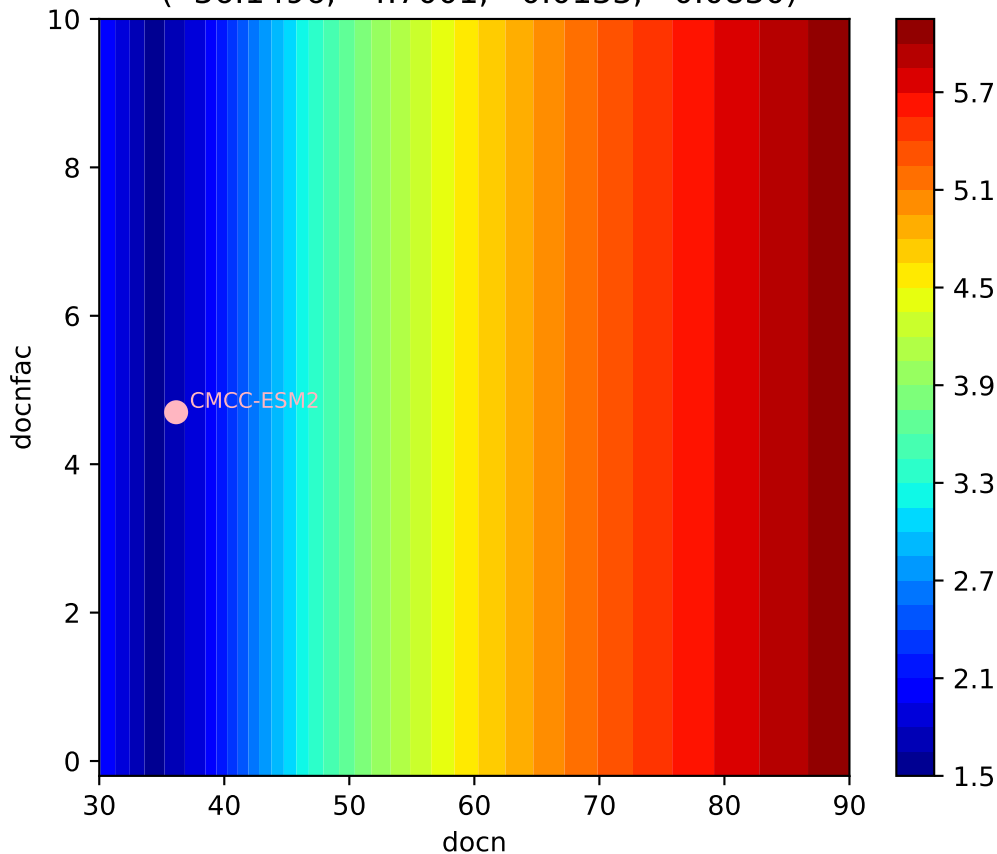


CMCC-ESM2, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
(0.1313, 0.1022, -0.5402, 207.0238)



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 , $\ln(\text{MSE}/\text{SIGMA})$
(36.1496, 4.7001, -0.0133, 0.0830)



CMCC-ESM2, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(36.1496, 4.7001, -0.0133, 0.0830)

