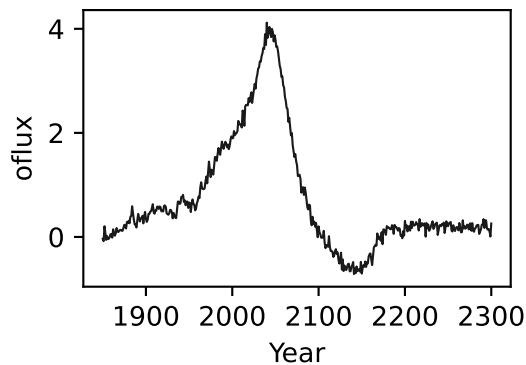
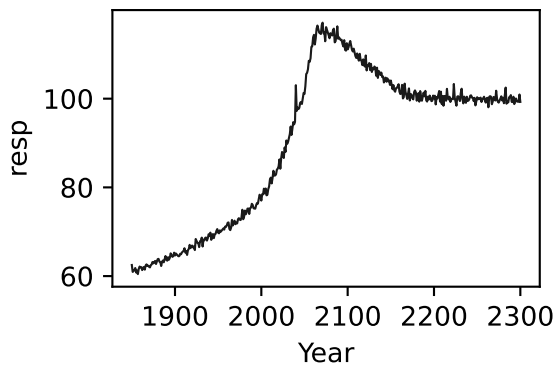
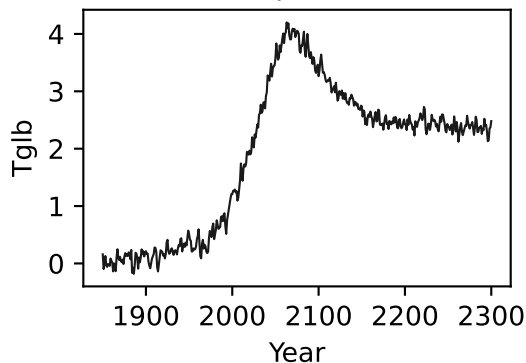


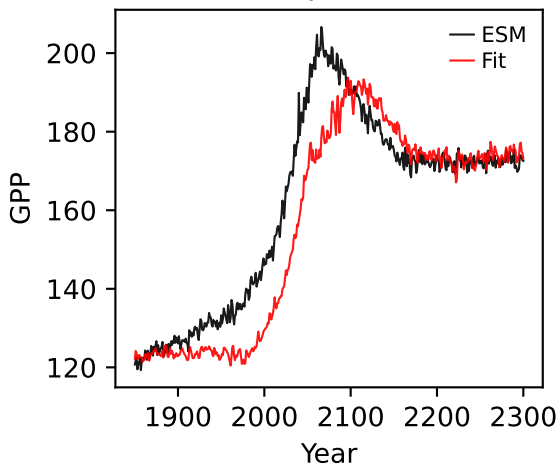
CanESM5, ssp534-over, GPP



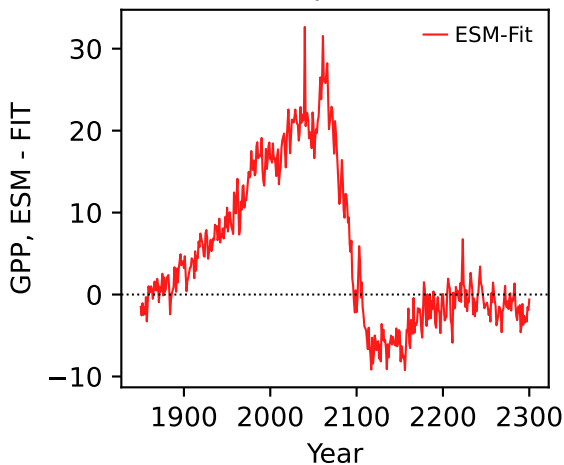
CanESM5, ssp534-over, GPP



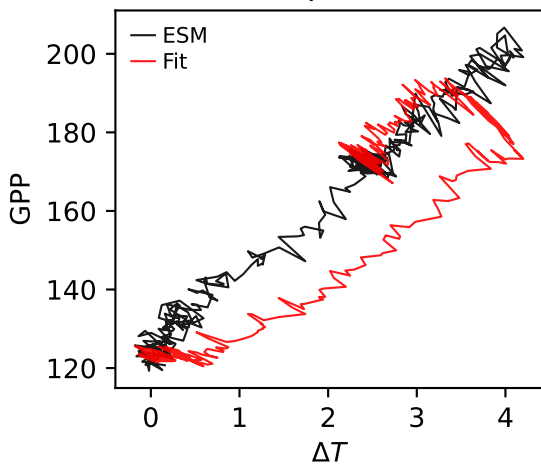
CanESM5, ssp534-over, GPP



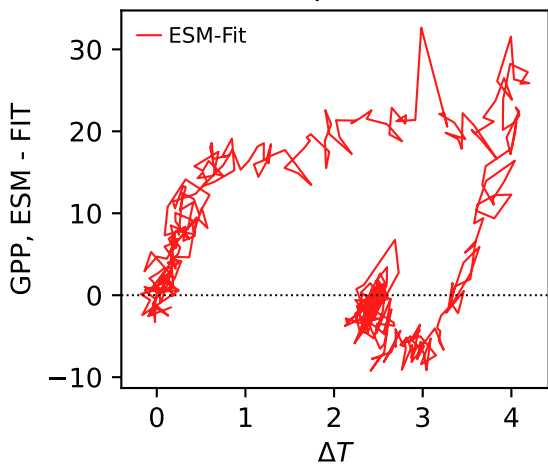
CanESM5, ssp534-over, GPP



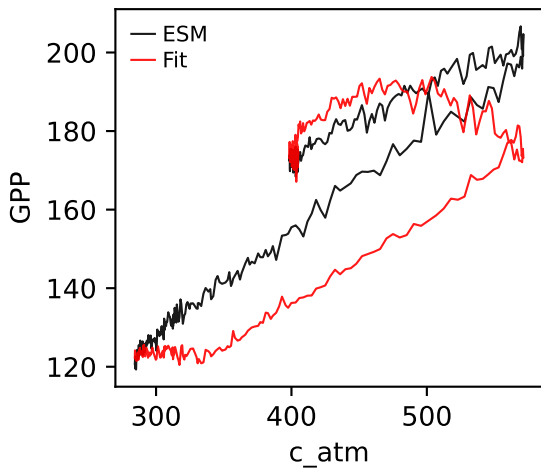
CanESM5, ssp534-over, GPP



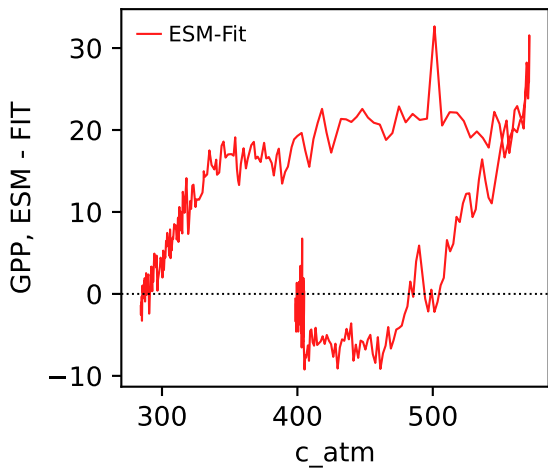
CanESM5, ssp534-over, GPP



CanESM5, ssp534-over, GPP

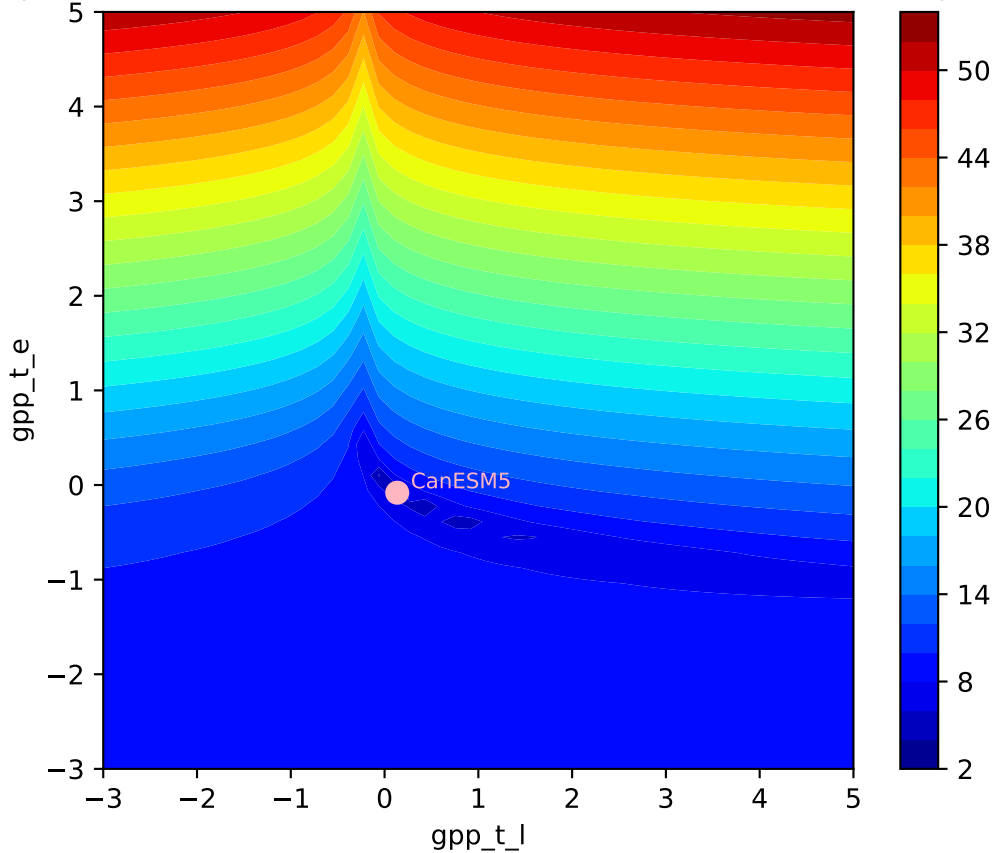


CanESM5, ssp534-over, GPP



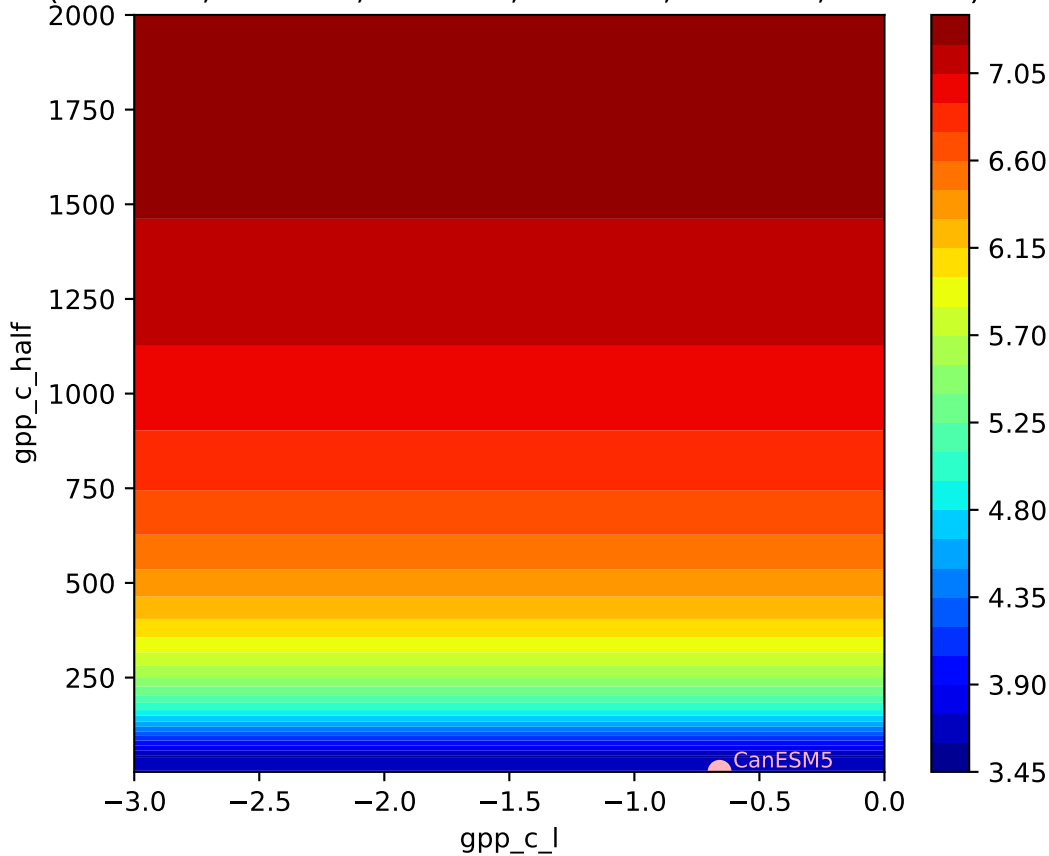
CanESM5, ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

( 0.1351, -0.0812, -0.6593, 1.0000, -2.1724, 0.1216)



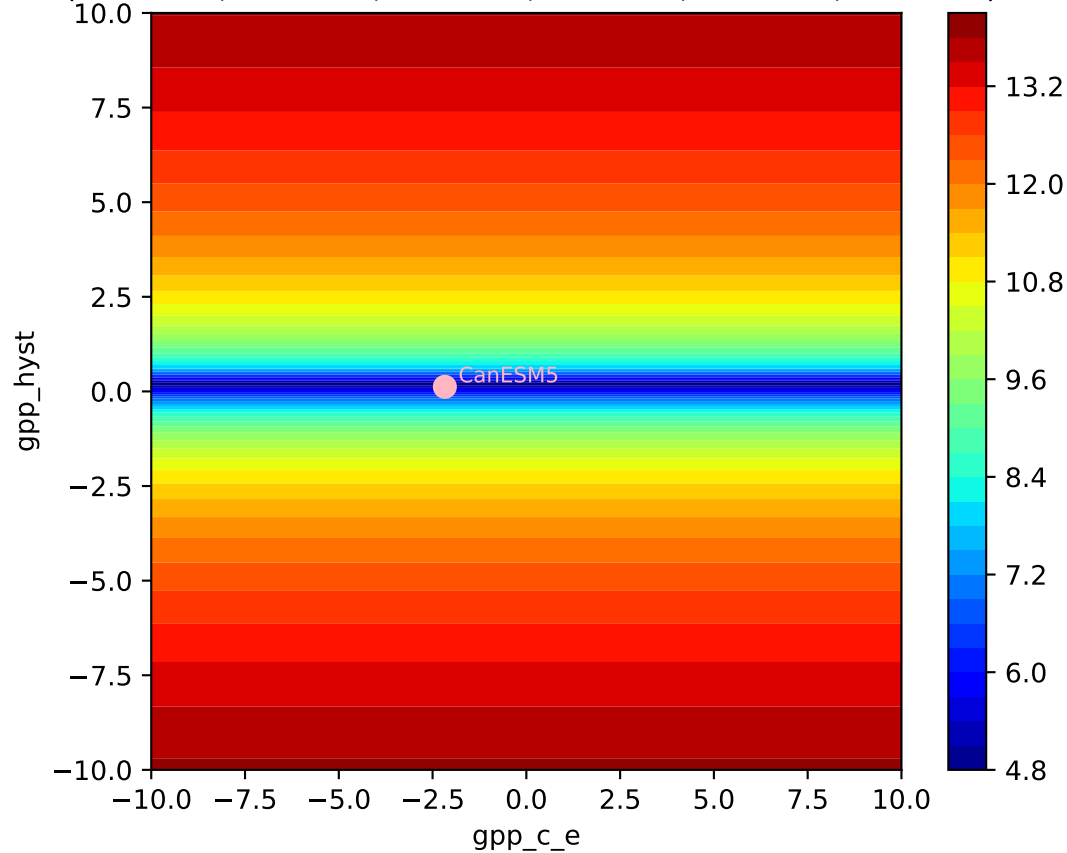
CanESM5, ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

( 0.1351, -0.0812, -0.6593, 1.0000, -2.1724, 0.1216)

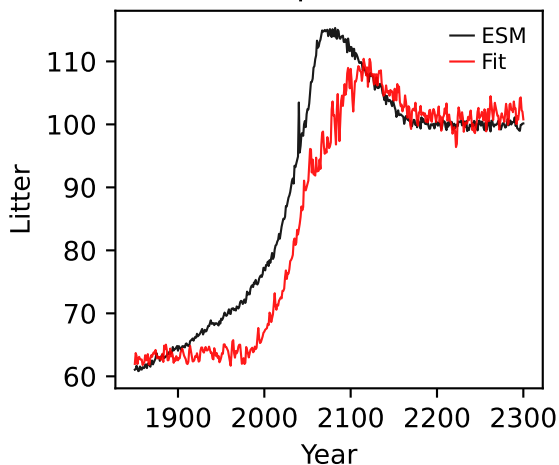


CanESM5, ssp534-over, GPP,  $\ln(\text{MSE}/\text{SIGMA})$

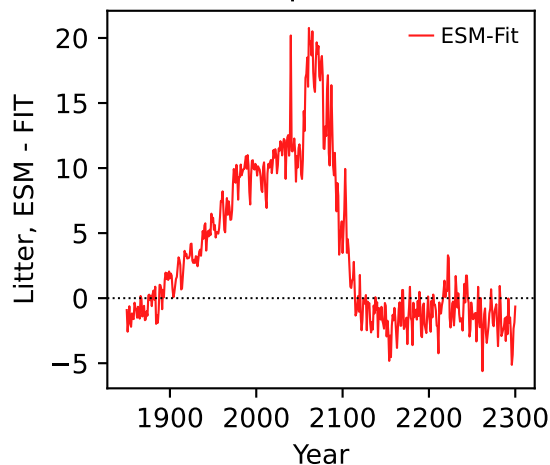
( 0.1351, -0.0812, -0.6593, 1.0000, -2.1724, 0.1216)



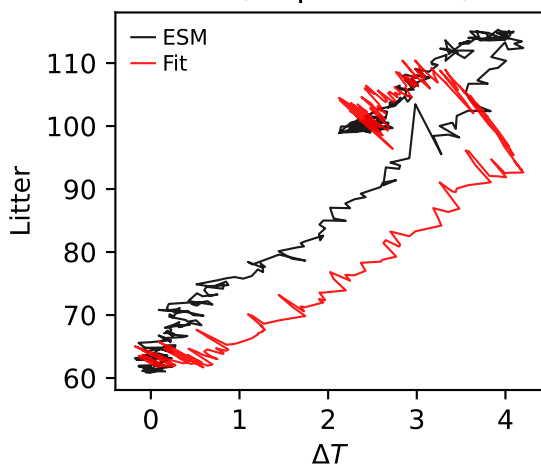
CanESM5, ssp534-over, Litter



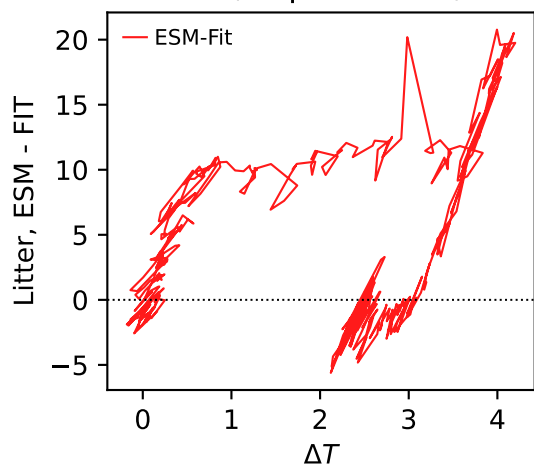
CanESM5, ssp534-over, Litter



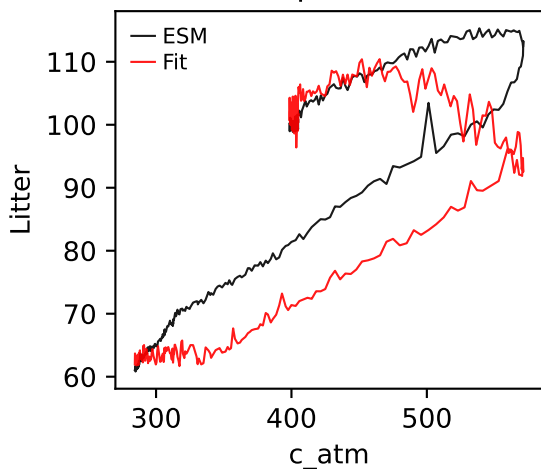
CanESM5, ssp534-over, Litter



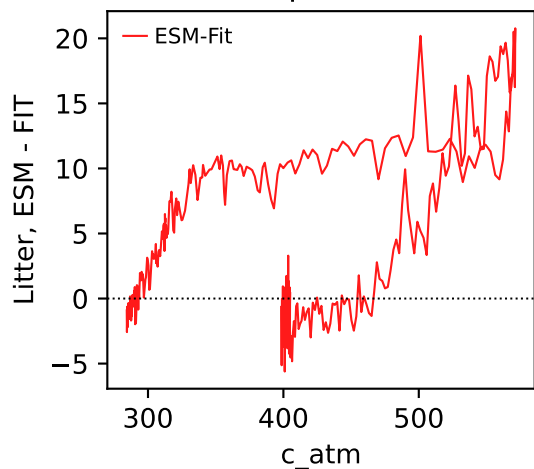
CanESM5, ssp534-over, Litter



CanESM5, ssp534-over, Litter

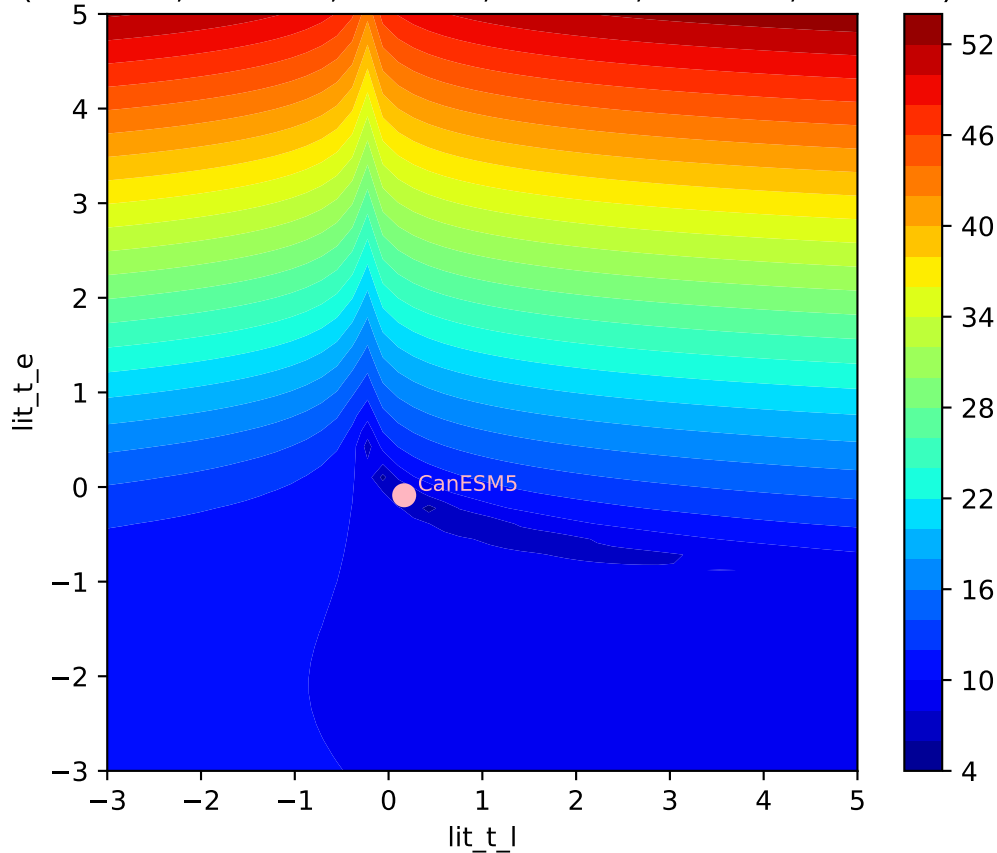


CanESM5, ssp534-over, Litter



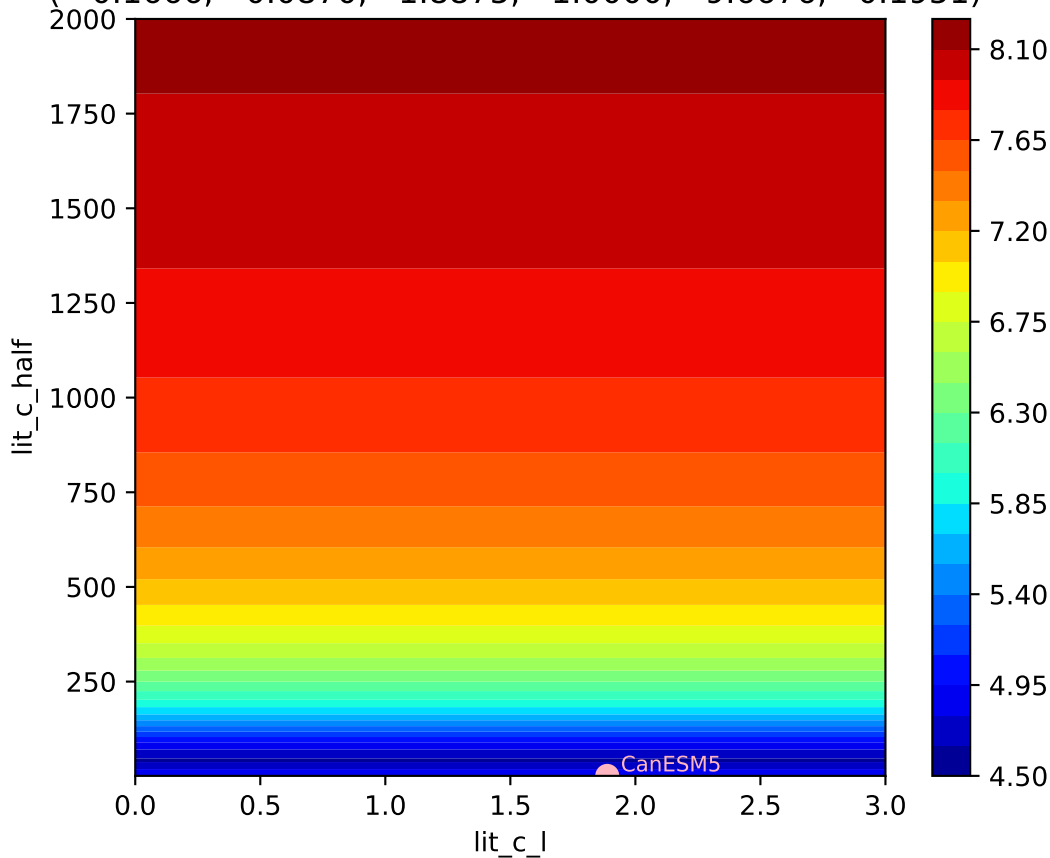
CanESM5, ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

( 0.1666, -0.0870, 1.8875, 1.0000, -9.6676, 0.1951)



CanESM5, ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

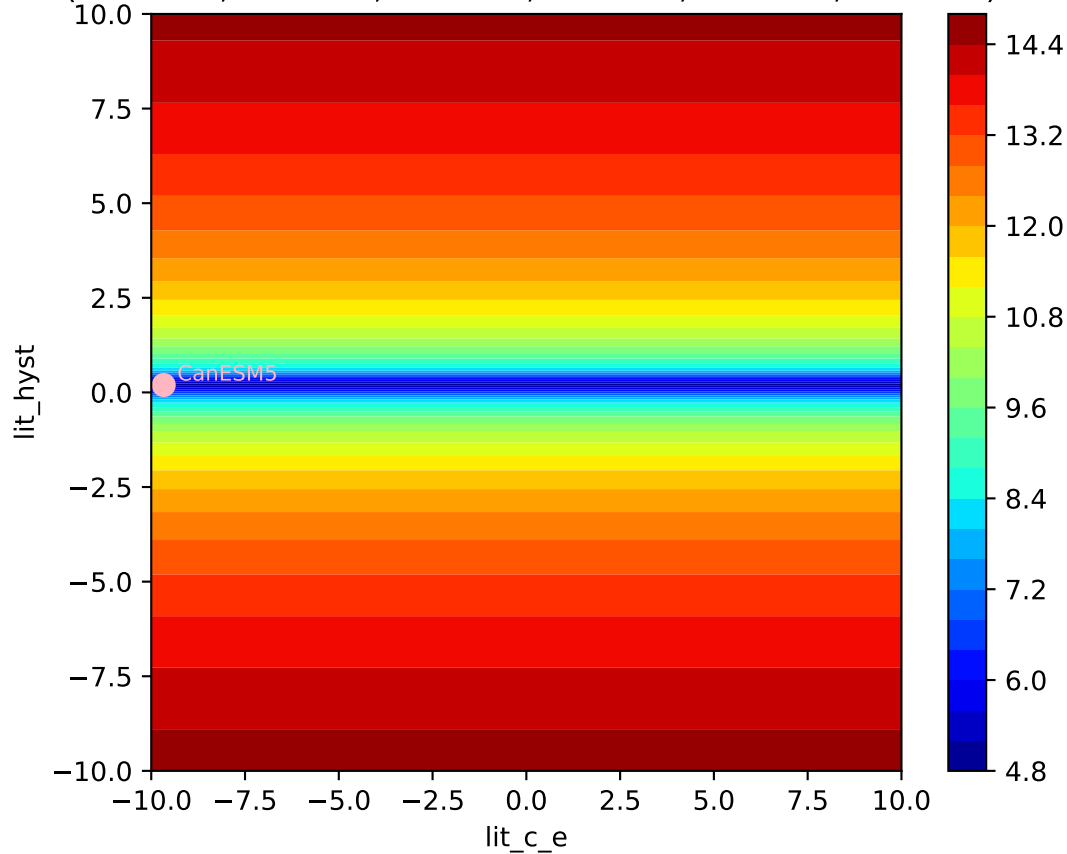
( 0.1666, -0.0870, 1.8875, 1.0000, -9.6676, 0.1951)



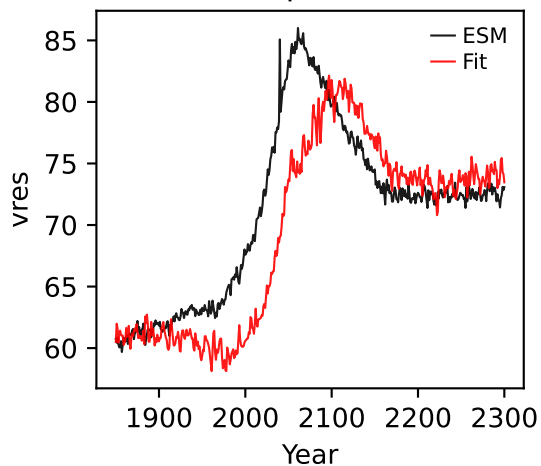


CanESM5, ssp534-over, Litter,  $\ln(\text{MSE}/\text{SIGMA})$

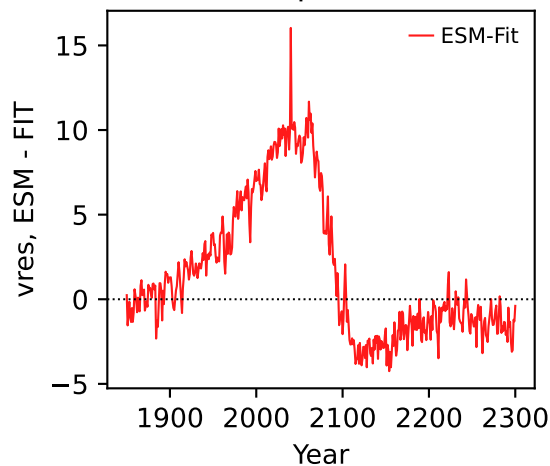
( 0.1666, -0.0870, 1.8875, 1.0000, -9.6676, 0.1951)



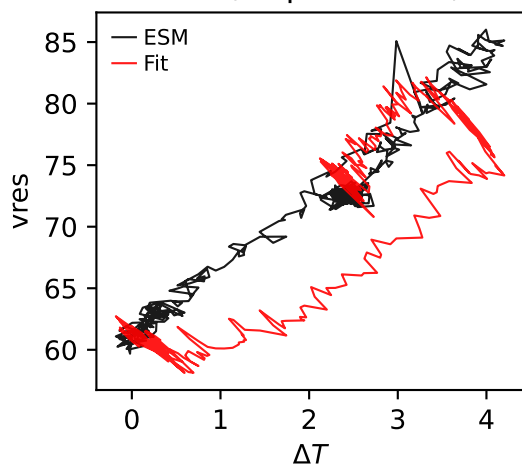
CanESM5, ssp534-over, vres



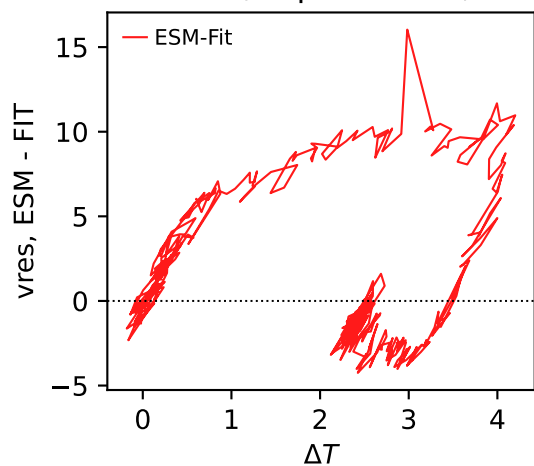
CanESM5, ssp534-over, vres



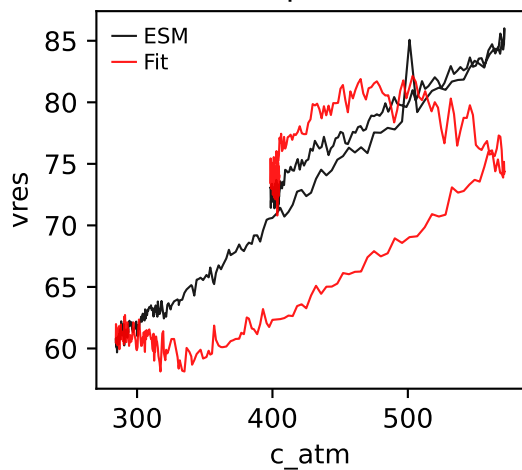
CanESM5, ssp534-over, vres



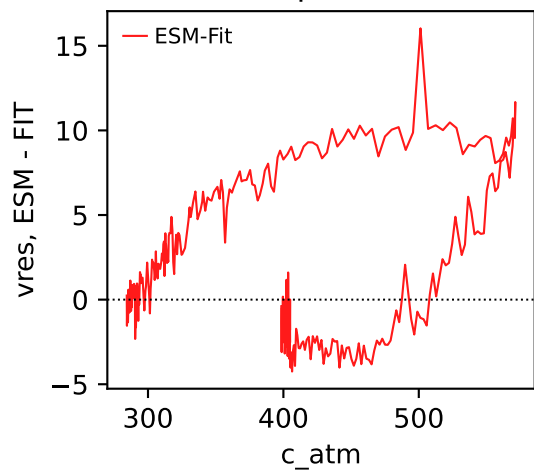
CanESM5, ssp534-over, vres



CanESM5, ssp534-over, vres

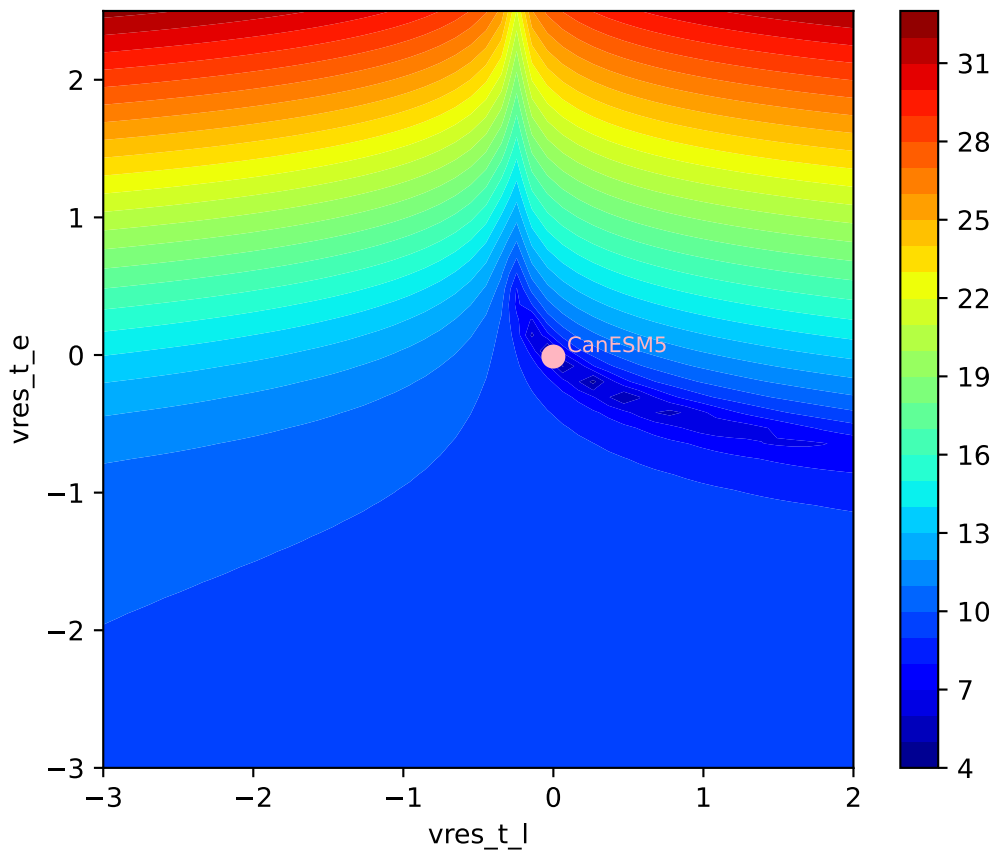


CanESM5, ssp534-over, vres



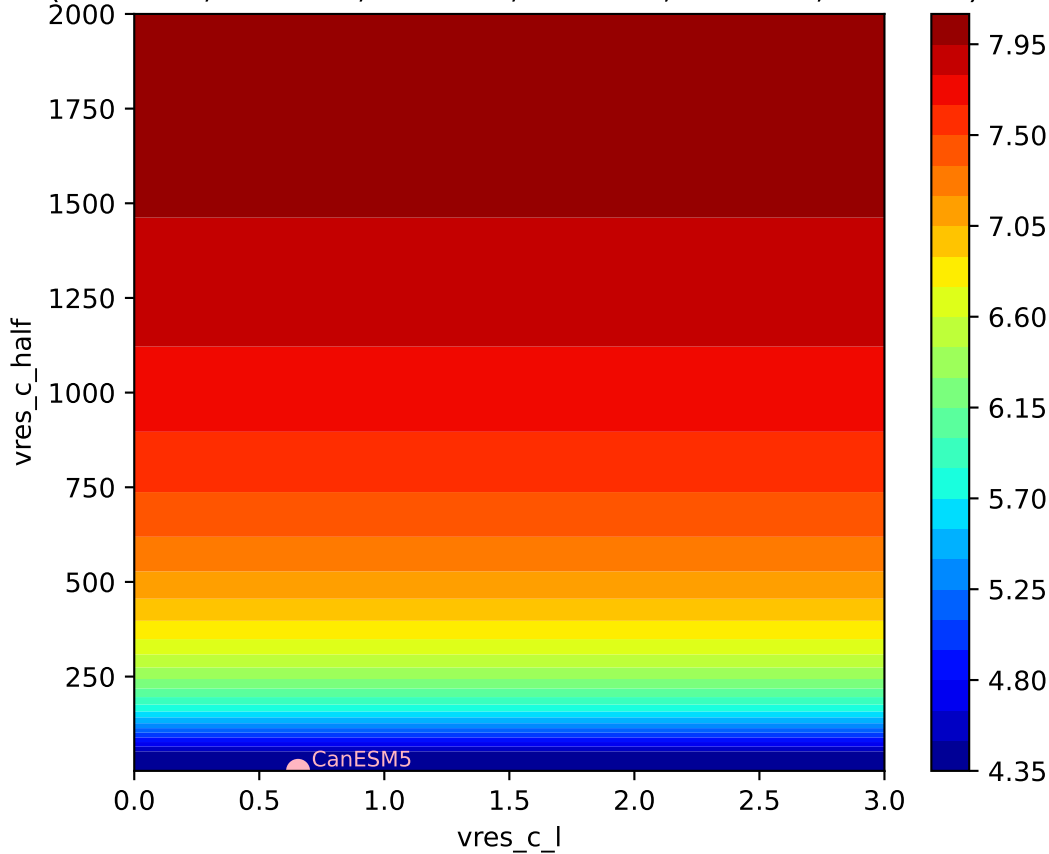
CanESM5, ssp534-over, vres,  $\ln(\text{MSE}/\text{SIGMA})$

( 0.0000, -0.0113, 0.6551, 1.0000, 5.6923, 0.0881)



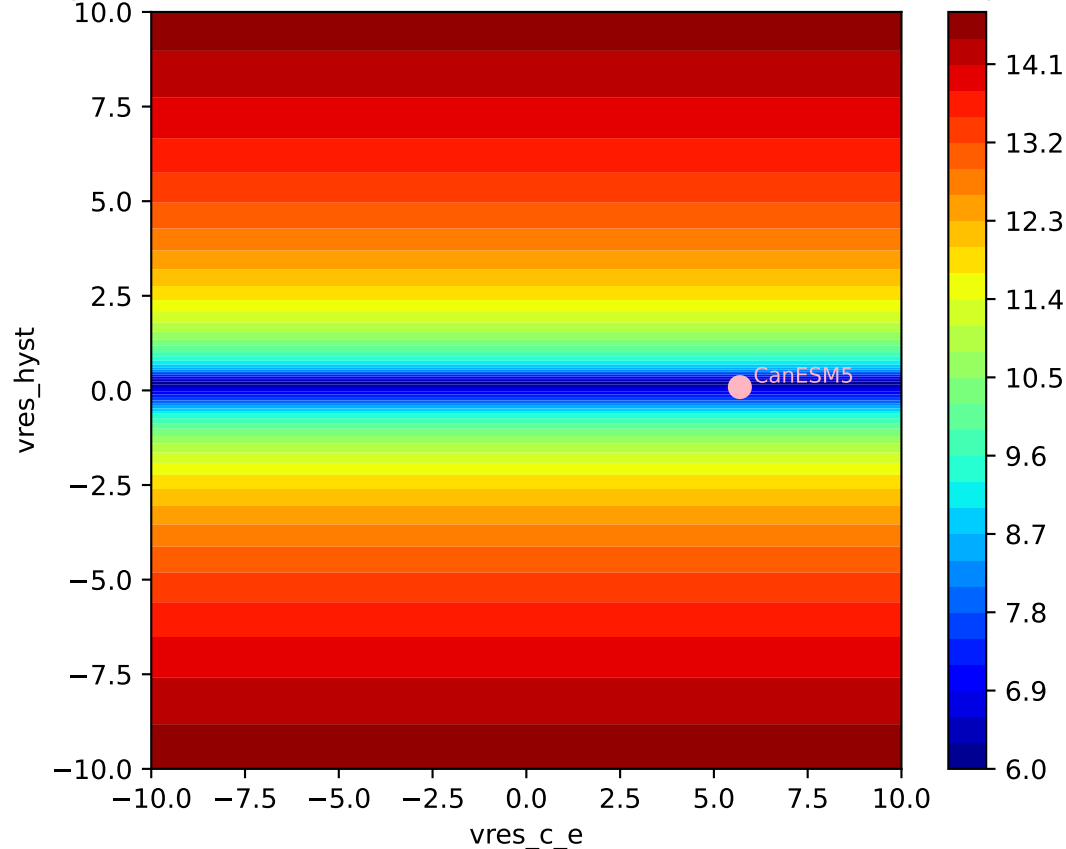
CanESM5, ssp534-over, vres, ln(MSE/SIGMA)

( 0.0000, -0.0113, 0.6551, 1.0000, 5.6923, 0.0881)

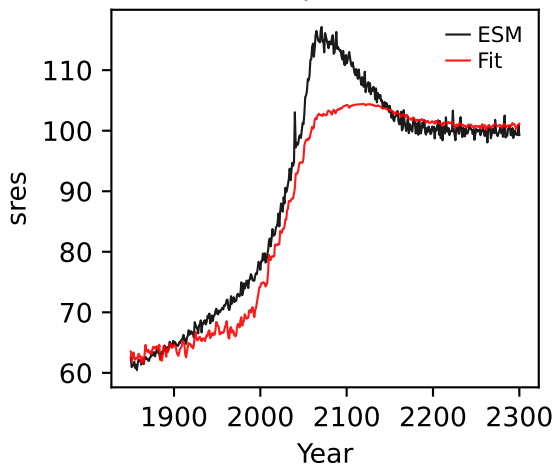


CanESM5, ssp534-over, vres,  $\ln(\text{MSE}/\text{SIGMA})$

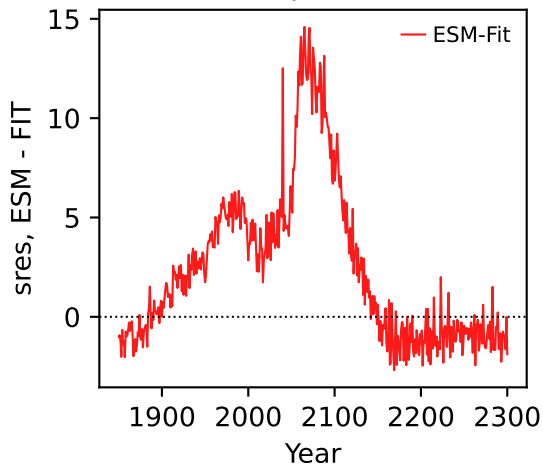
( 0.0000, -0.0113, 0.6551, 1.0000, 5.6923, 0.0881)



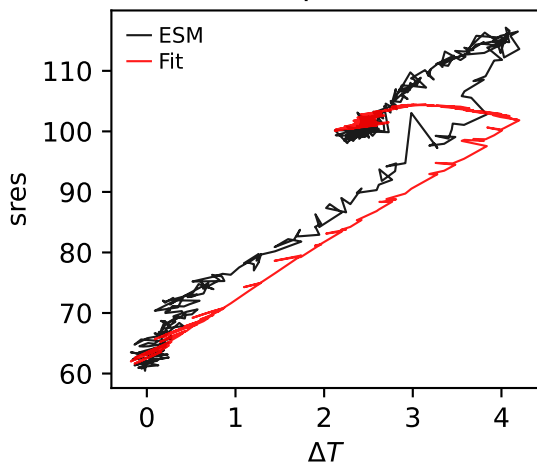
CanESM5, ssp534-over, sres



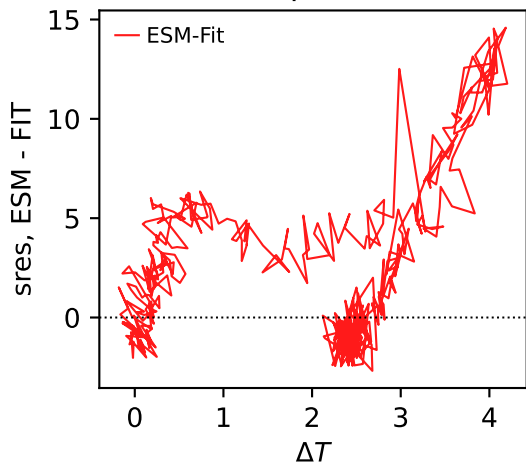
CanESM5, ssp534-over, sres



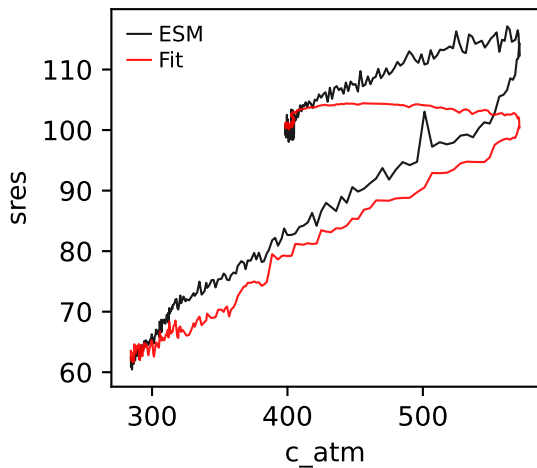
CanESM5, ssp534-over, sres



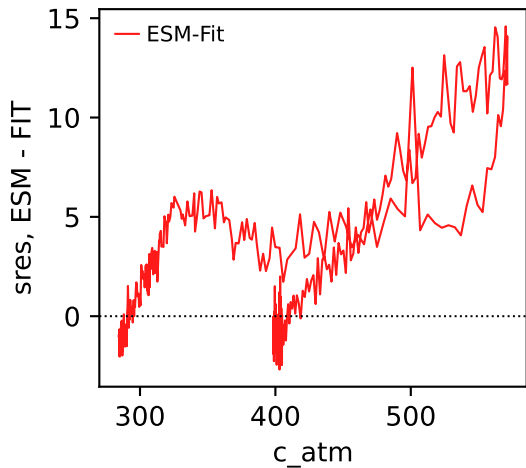
CanESM5, ssp534-over, sres



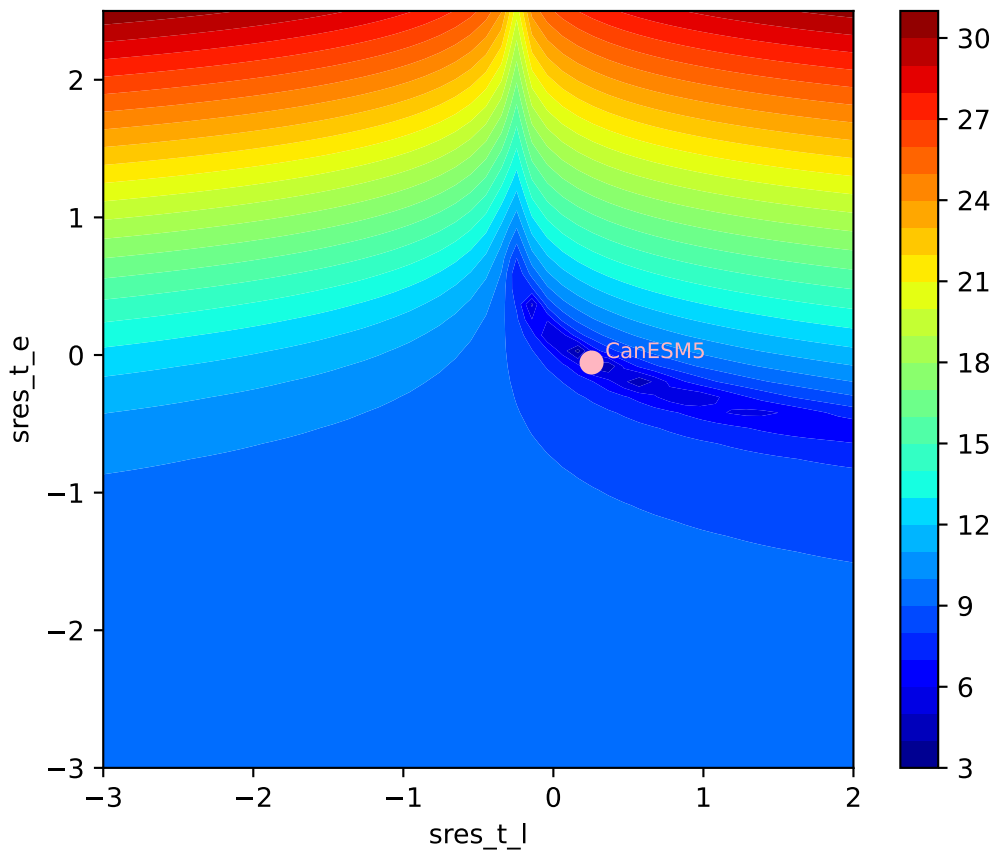
CanESM5, ssp534-over, sres



CanESM5, ssp534-over, sres

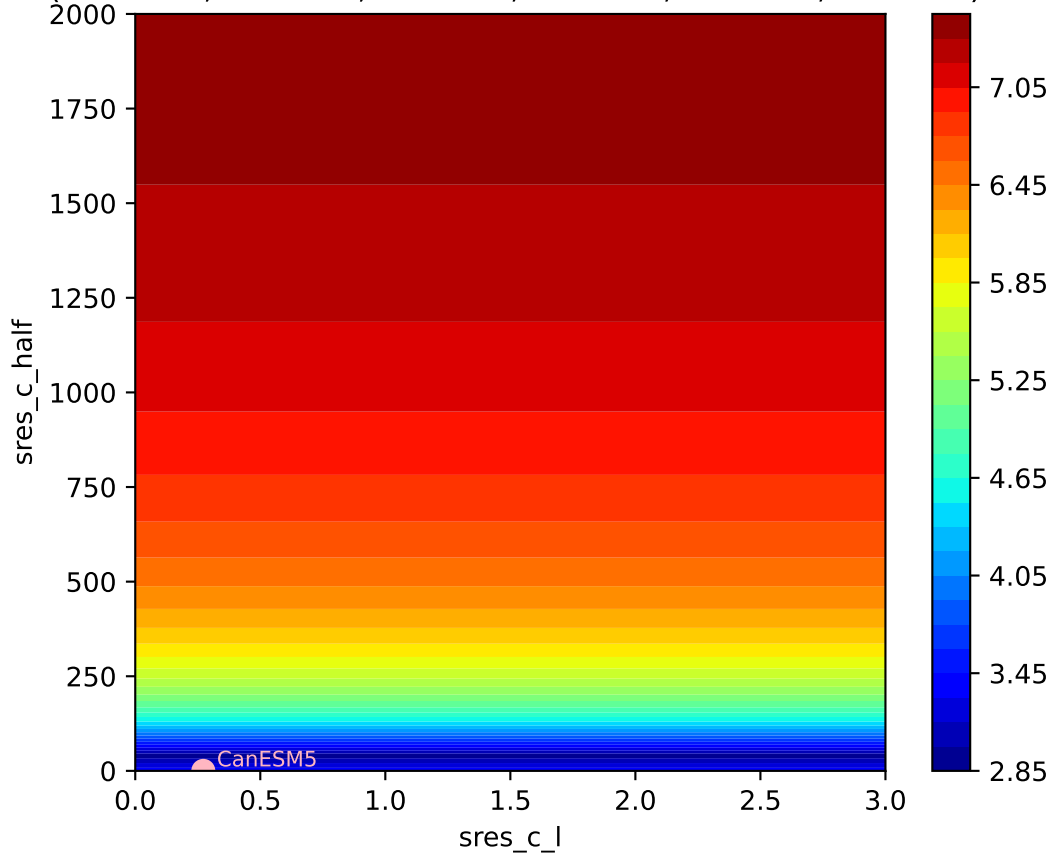


CanESM5, ssp534-over, sres,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.2547, -0.0546, 0.2722, 0.0000, -9.6339, 0.0982)



CanESM5, ssp534-over, sres, ln(MSE/SIGMA)

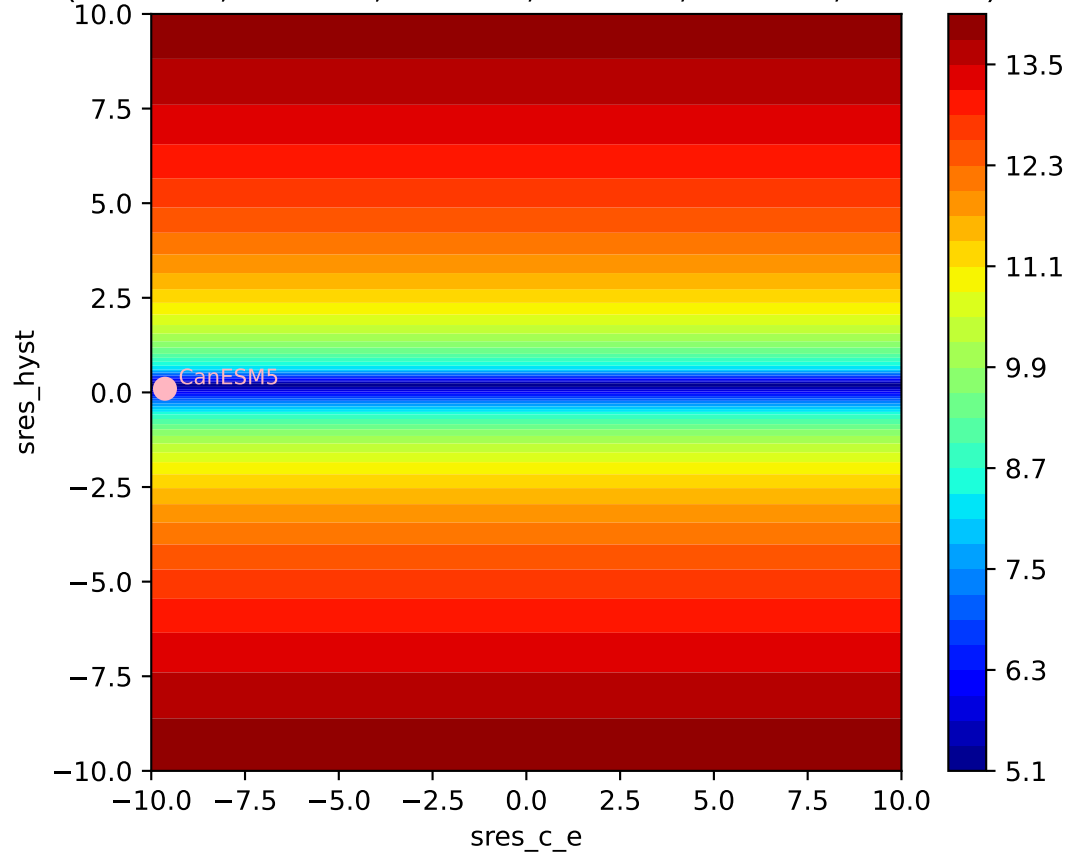
( 0.2547, -0.0546, 0.2722, 0.0000, -9.6339, 0.0982)



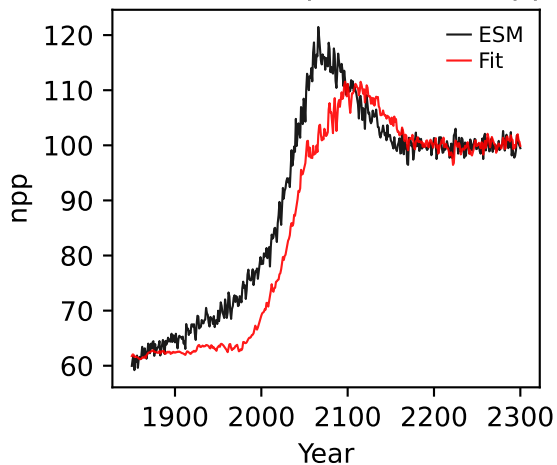


CanESM5, ssp534-over, sres, ln(MSE/SIGMA)

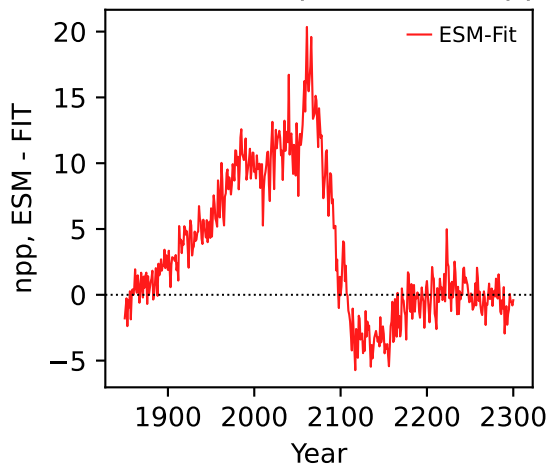
( 0.2547, -0.0546, 0.2722, 0.0000, -9.6339, 0.0982)



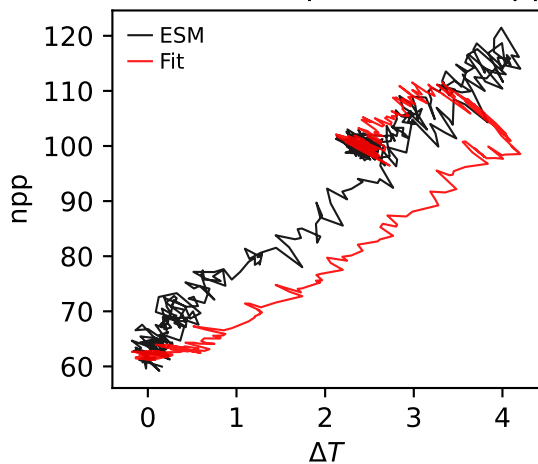
CanESM5, ssp534-over, npp



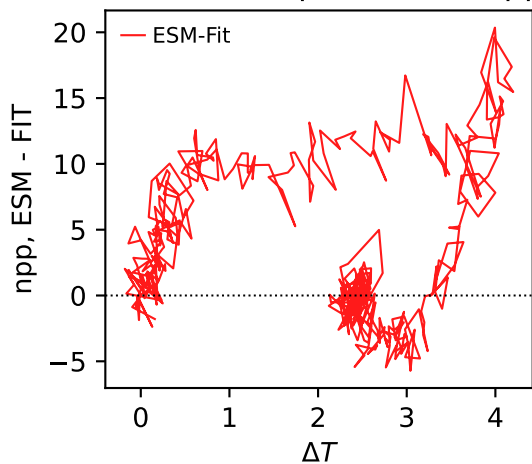
CanESM5, ssp534-over, npp



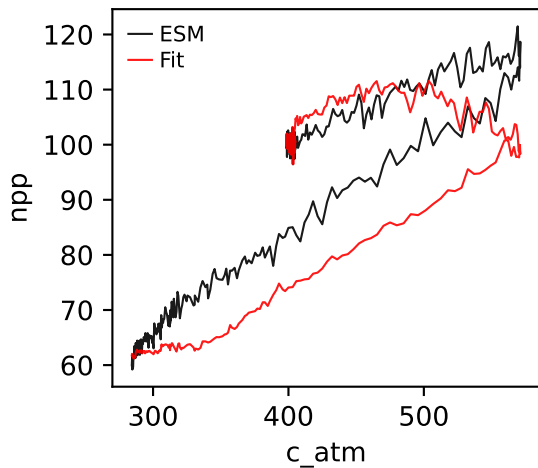
CanESM5, ssp534-over, npp



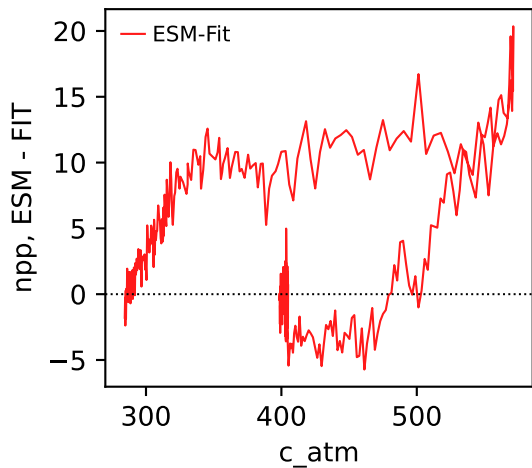
CanESM5, ssp534-over, npp



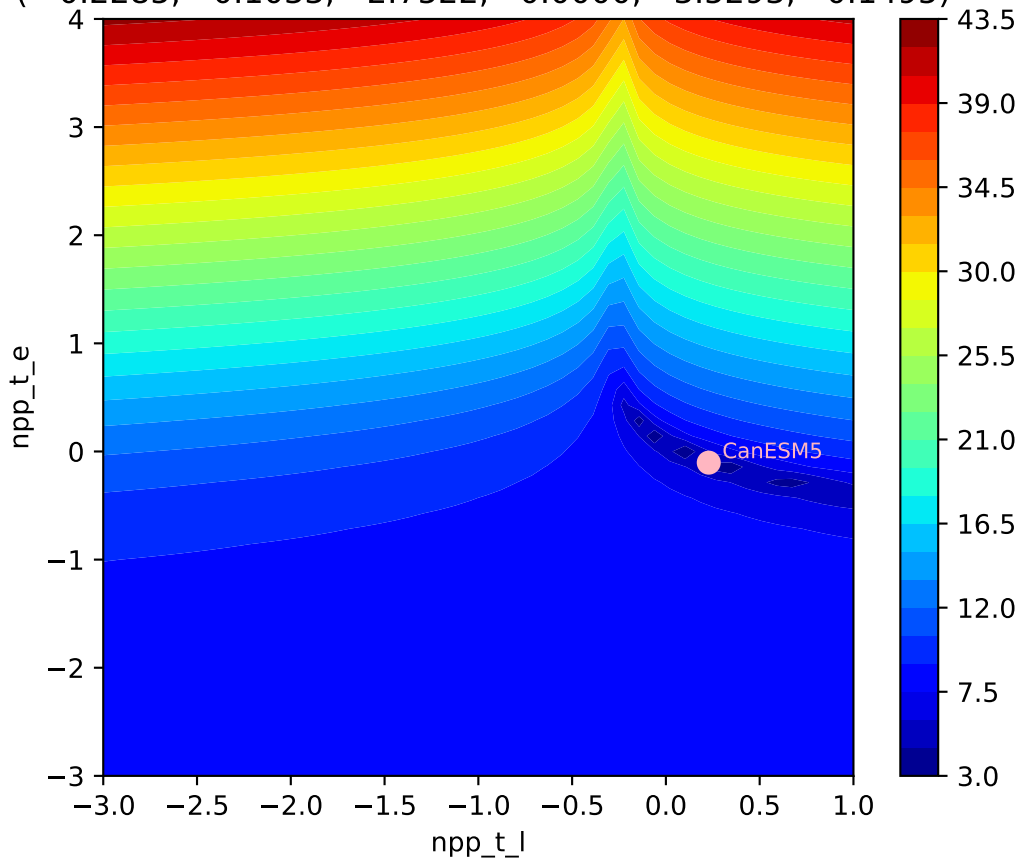
CanESM5, ssp534-over, npp



CanESM5, ssp534-over, npp

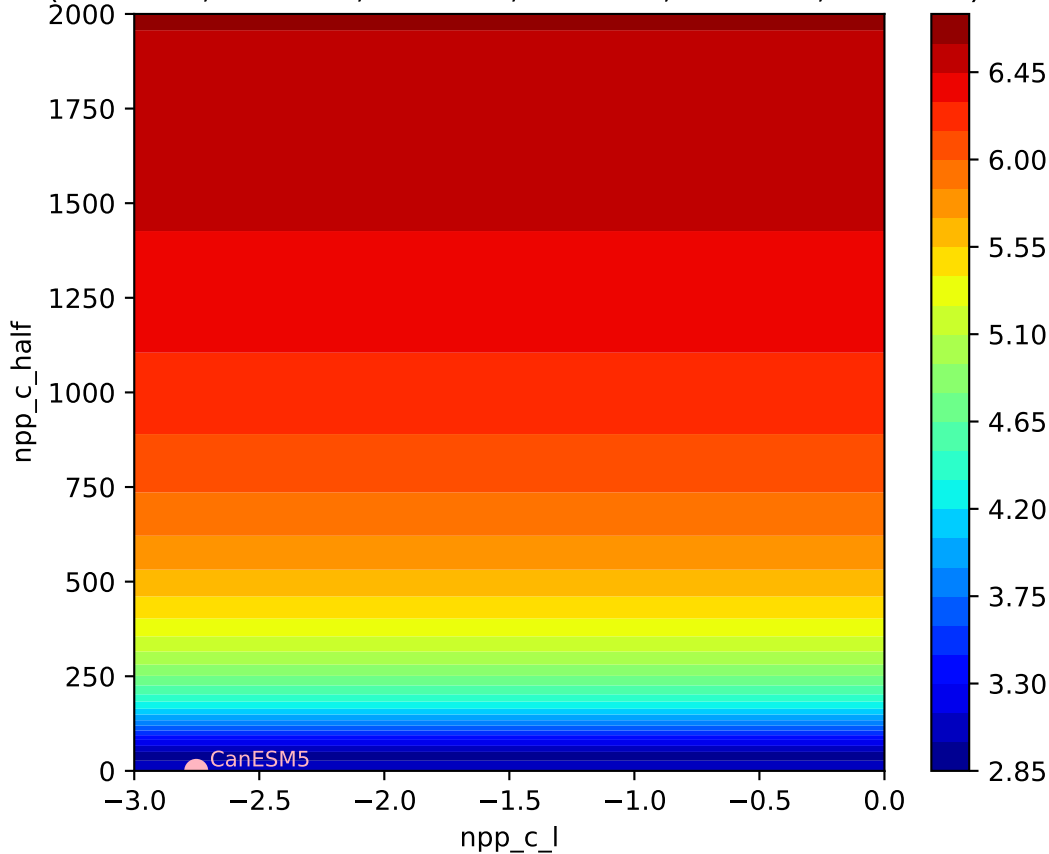


CanESM5, ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$   
( 0.2285, -0.1033, -2.7522, 0.0000, -3.5293, 0.1495)



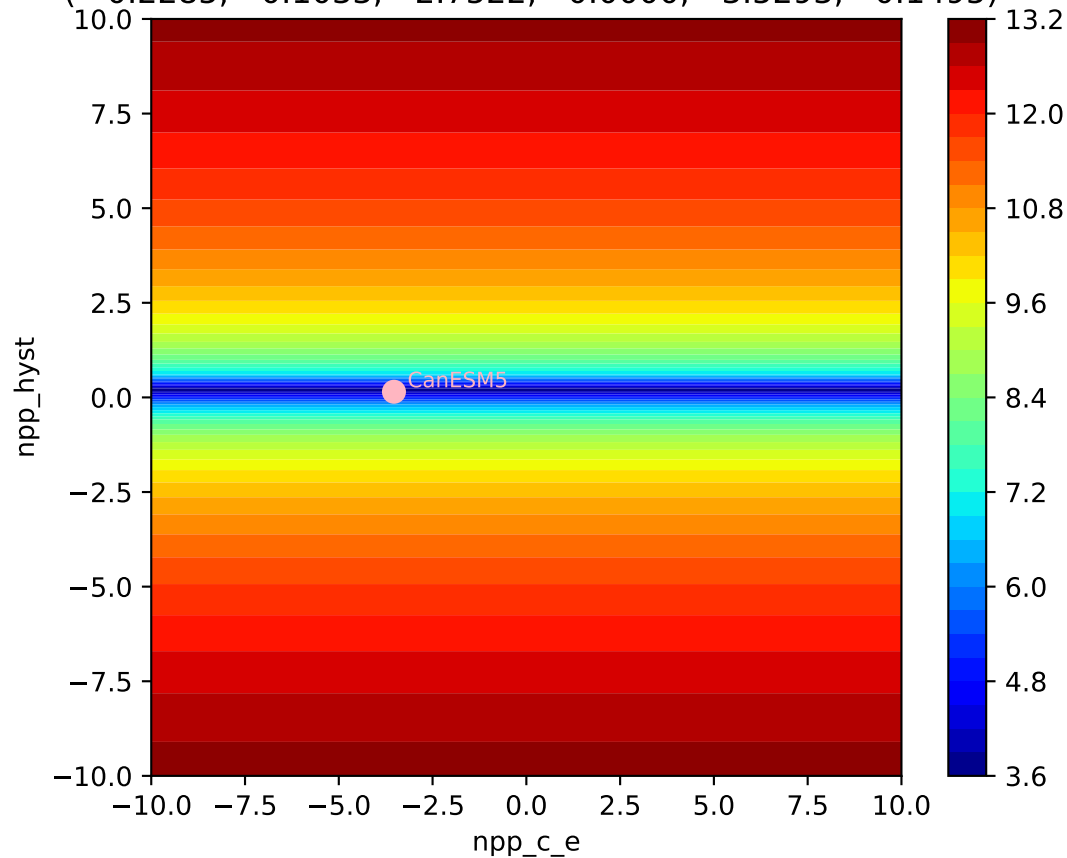
CanESM5, ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$

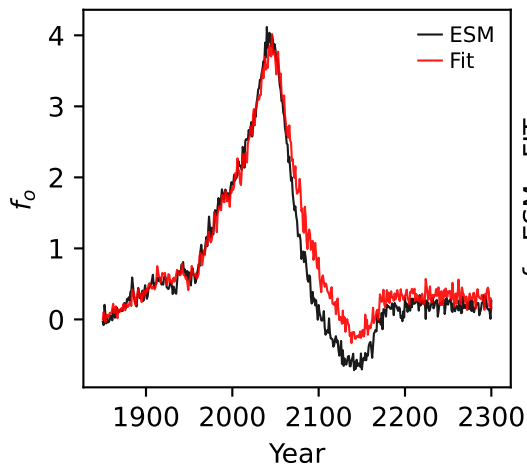
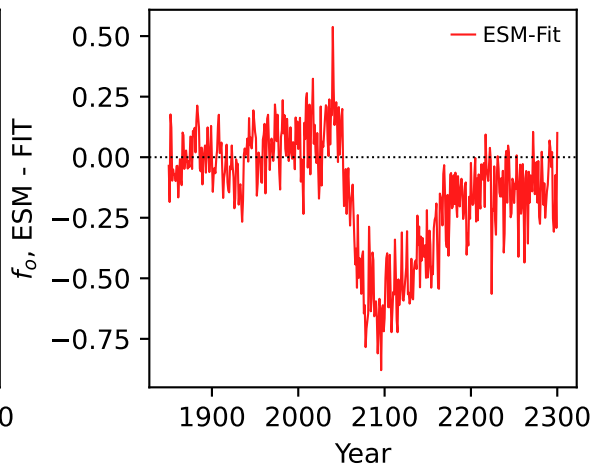
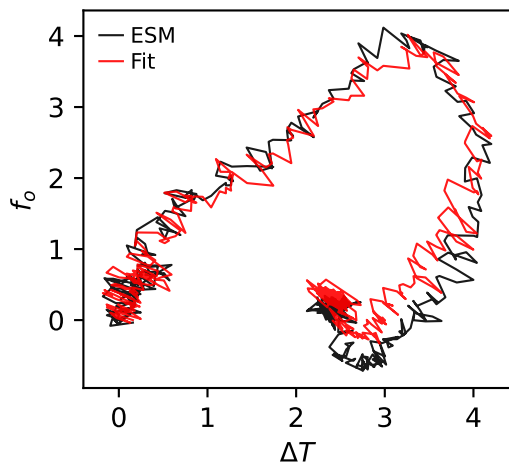
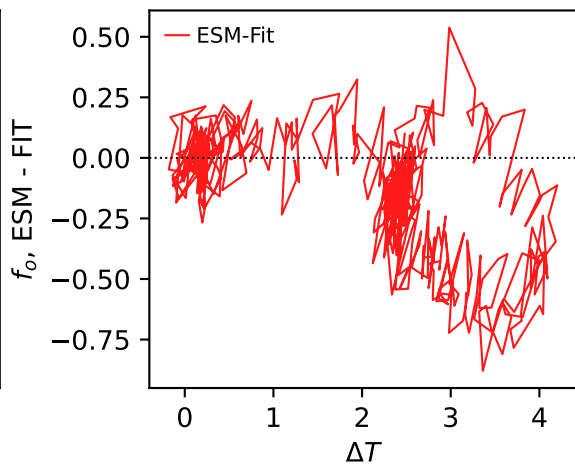
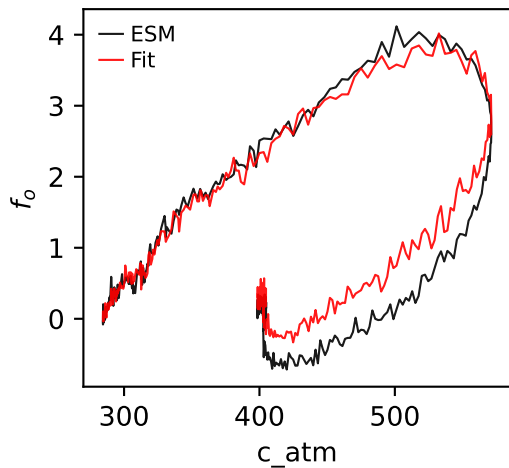
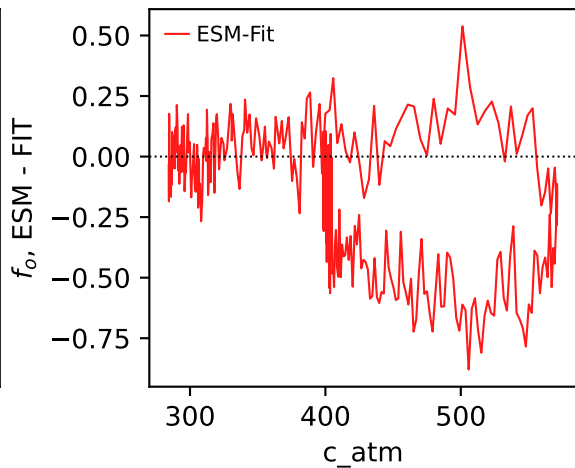
( 0.2285, -0.1033, -2.7522, 0.0000, -3.5293, 0.1495)



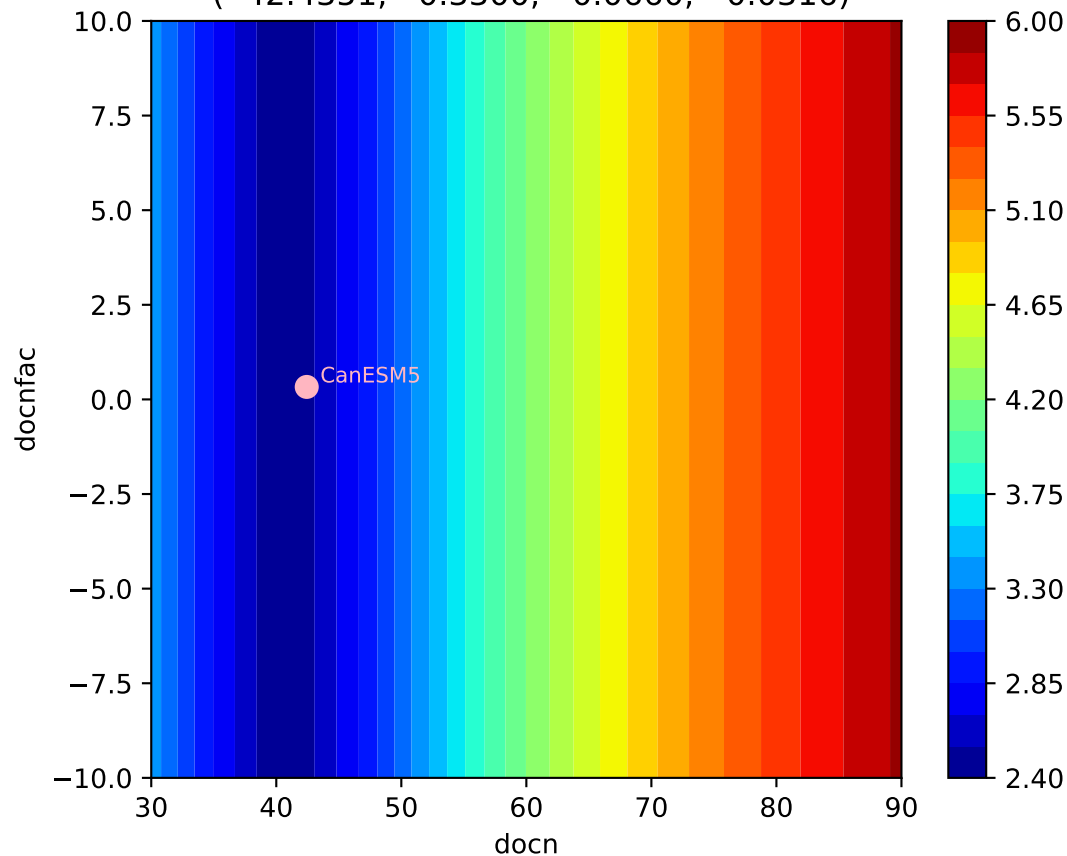
CanESM5, ssp534-over, npp,  $\ln(\text{MSE}/\text{SIGMA})$

( 0.2285, -0.1033, -2.7522, 0.0000, -3.5293, 0.1495)



CanESM5, ssp534-over,  $f_o$ CanESM5, ssp534-over,  $f_o$ CanESM5, ssp534-over,  $f_o$ CanESM5, ssp534-over,  $f_o$ CanESM5, ssp534-over,  $f_o$ CanESM5, ssp534-over,  $f_o$ 

CanESM5, ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 42.4351, 0.3300, -0.0660, -0.0316)



CanESM5, ssp534-over,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 42.4351, 0.3300, -0.0660, -0.0316)

