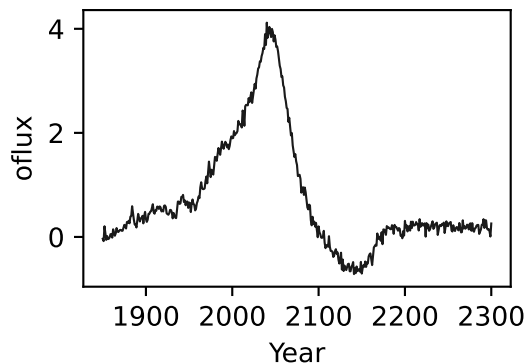
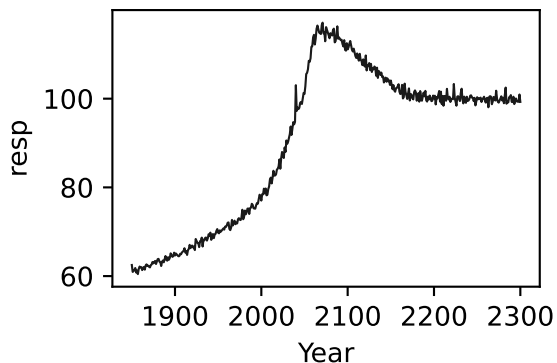
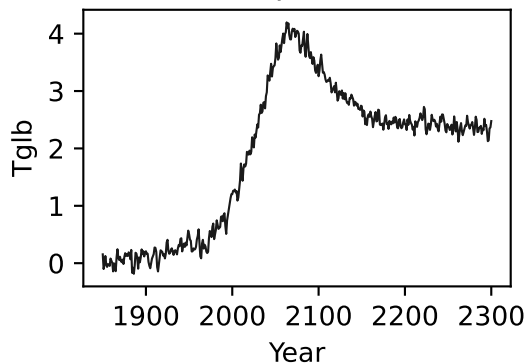


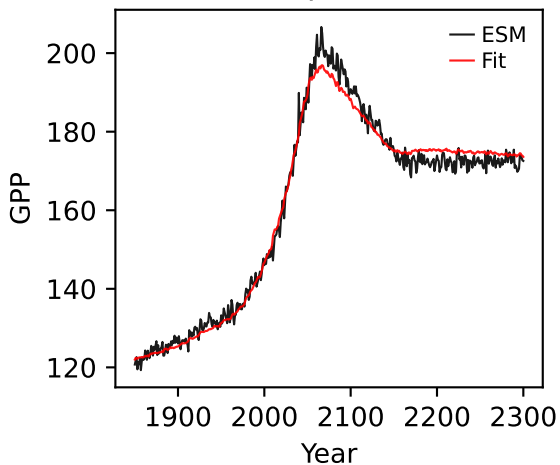
CanESM5, ssp534-over, GPP



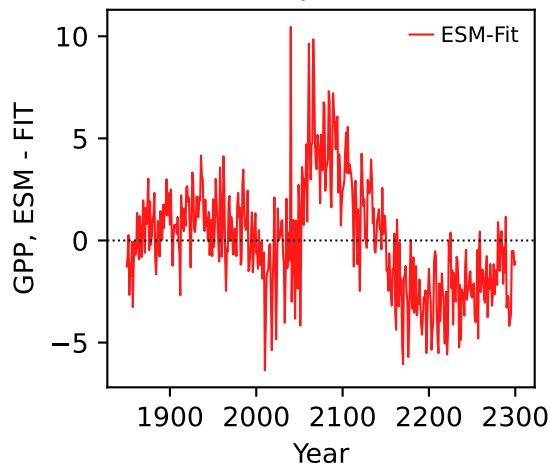
CanESM5, ssp534-over, GPP



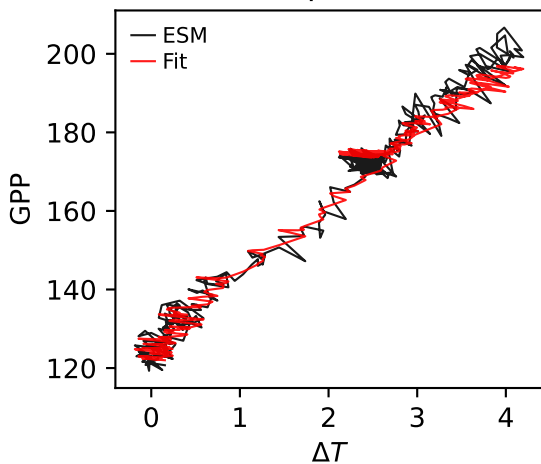
CanESM5, ssp534-over, GPP



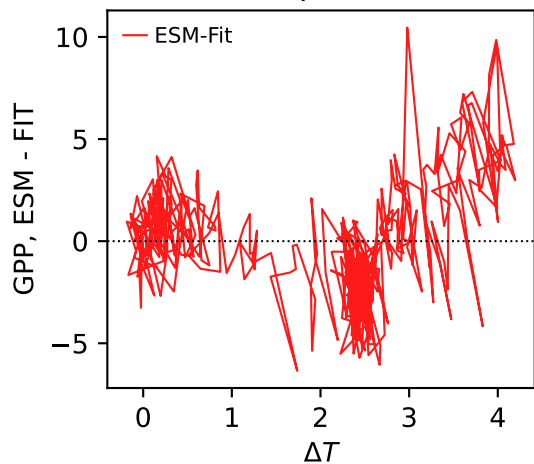
CanESM5, ssp534-over, GPP



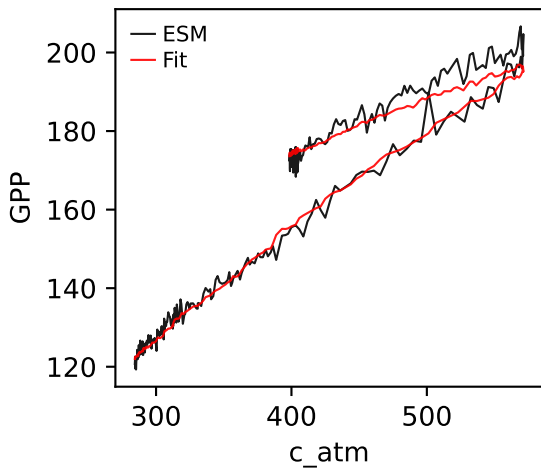
CanESM5, ssp534-over, GPP



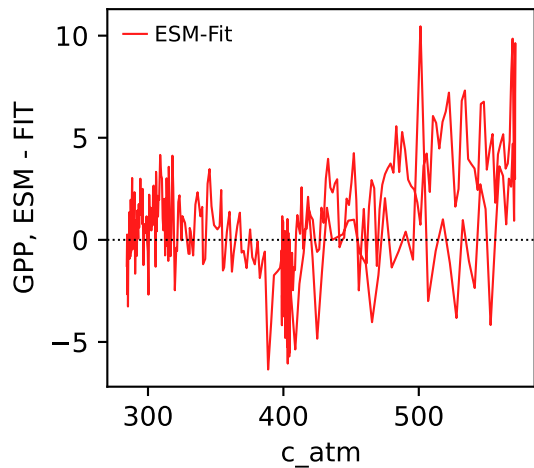
CanESM5, ssp534-over, GPP



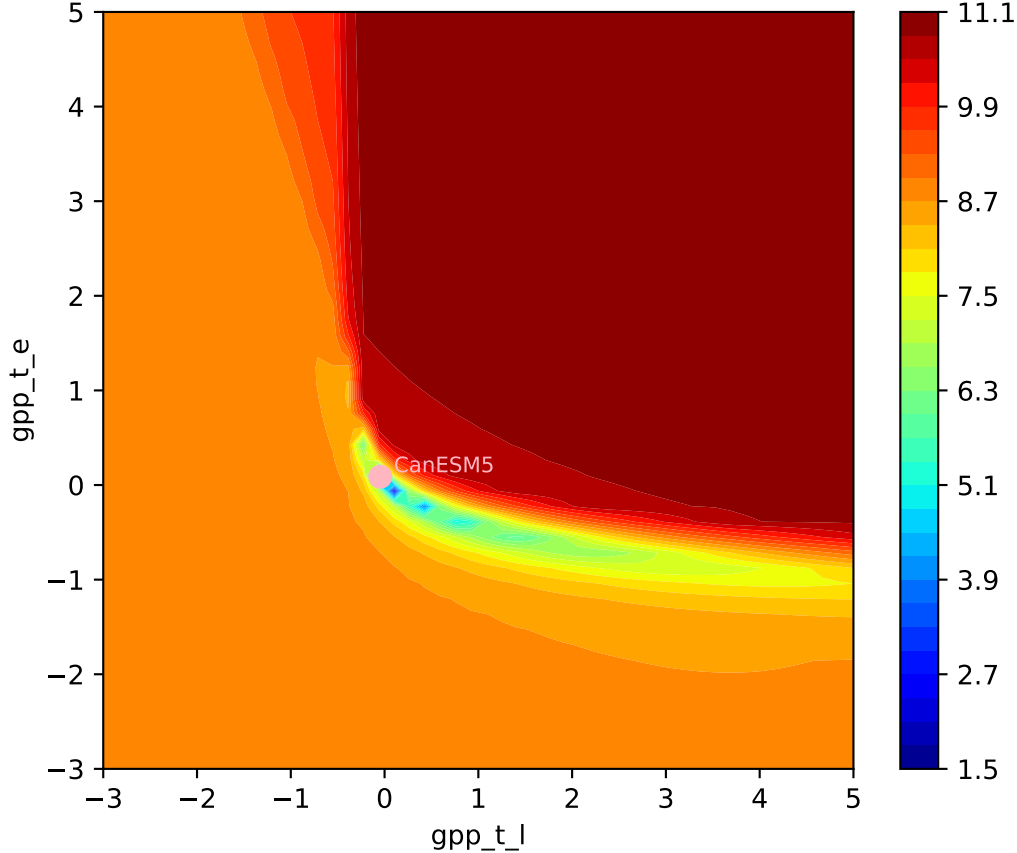
CanESM5, ssp534-over, GPP



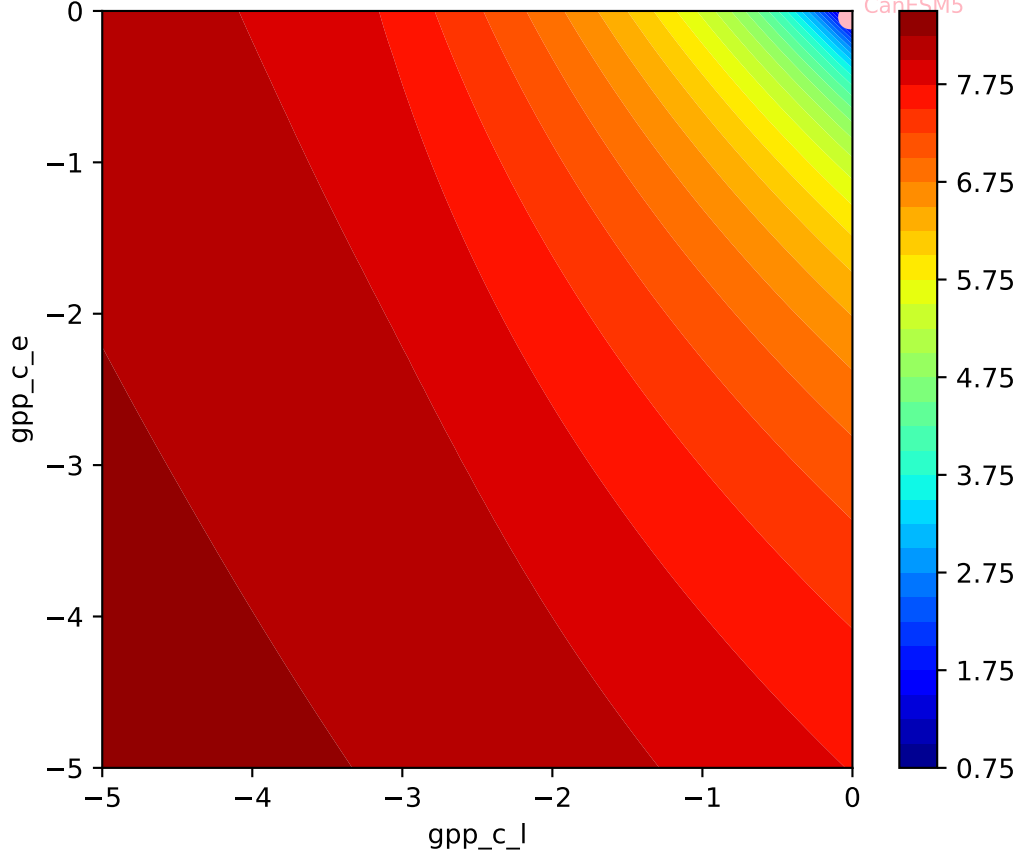
CanESM5, ssp534-over, GPP

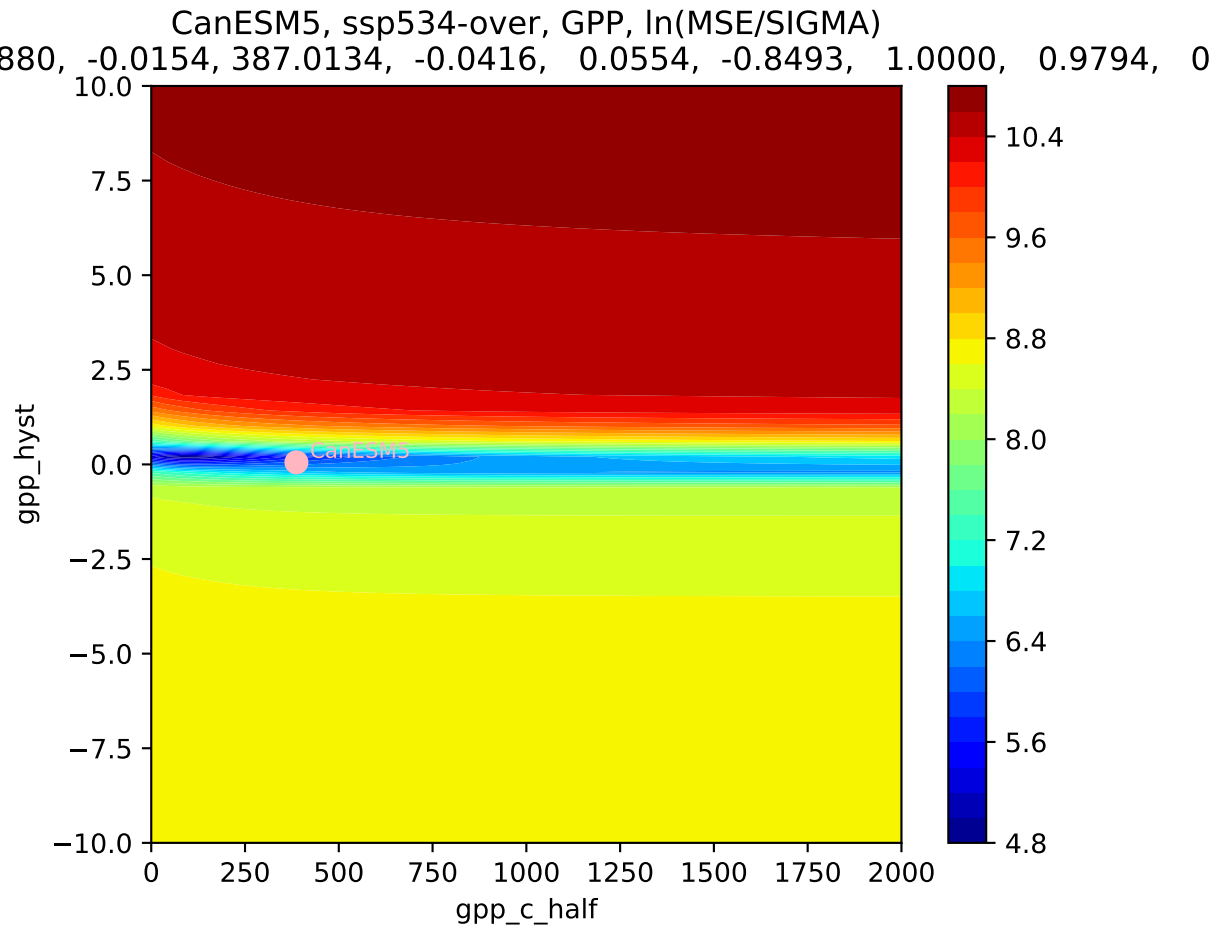


CanESM5, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
880, -0.0154, 387.0134, -0.0416, 0.0554, -0.8493, 1.0000, 0.9794, 0

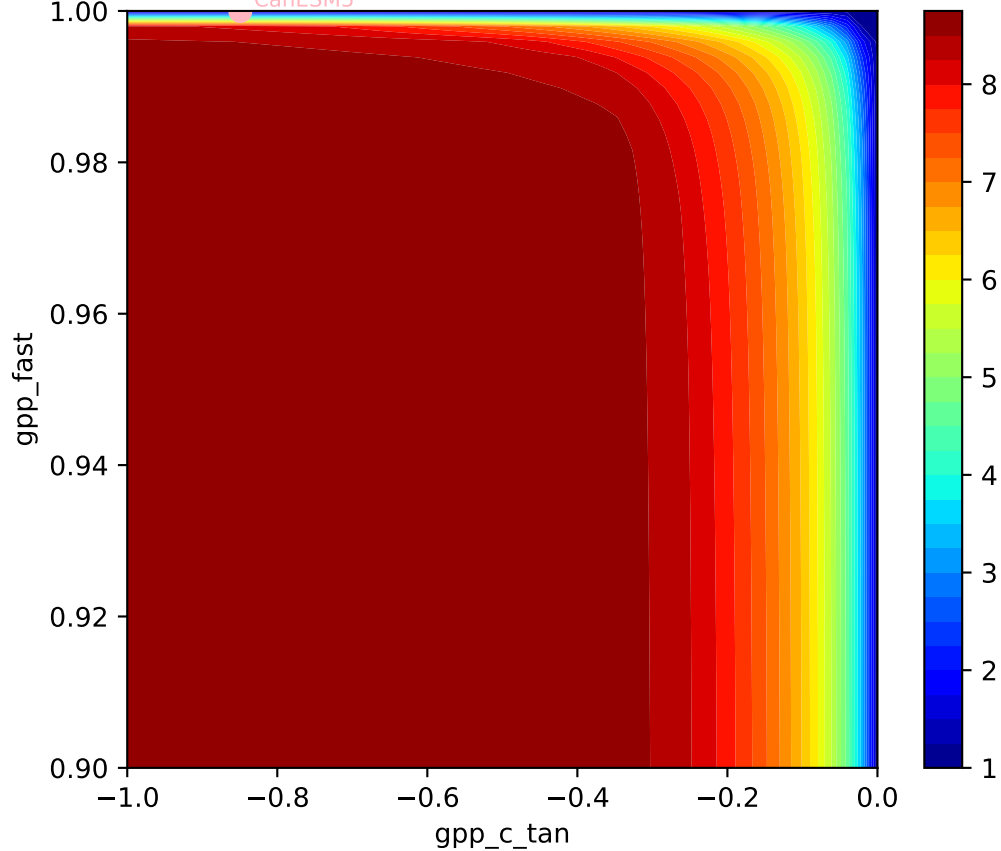


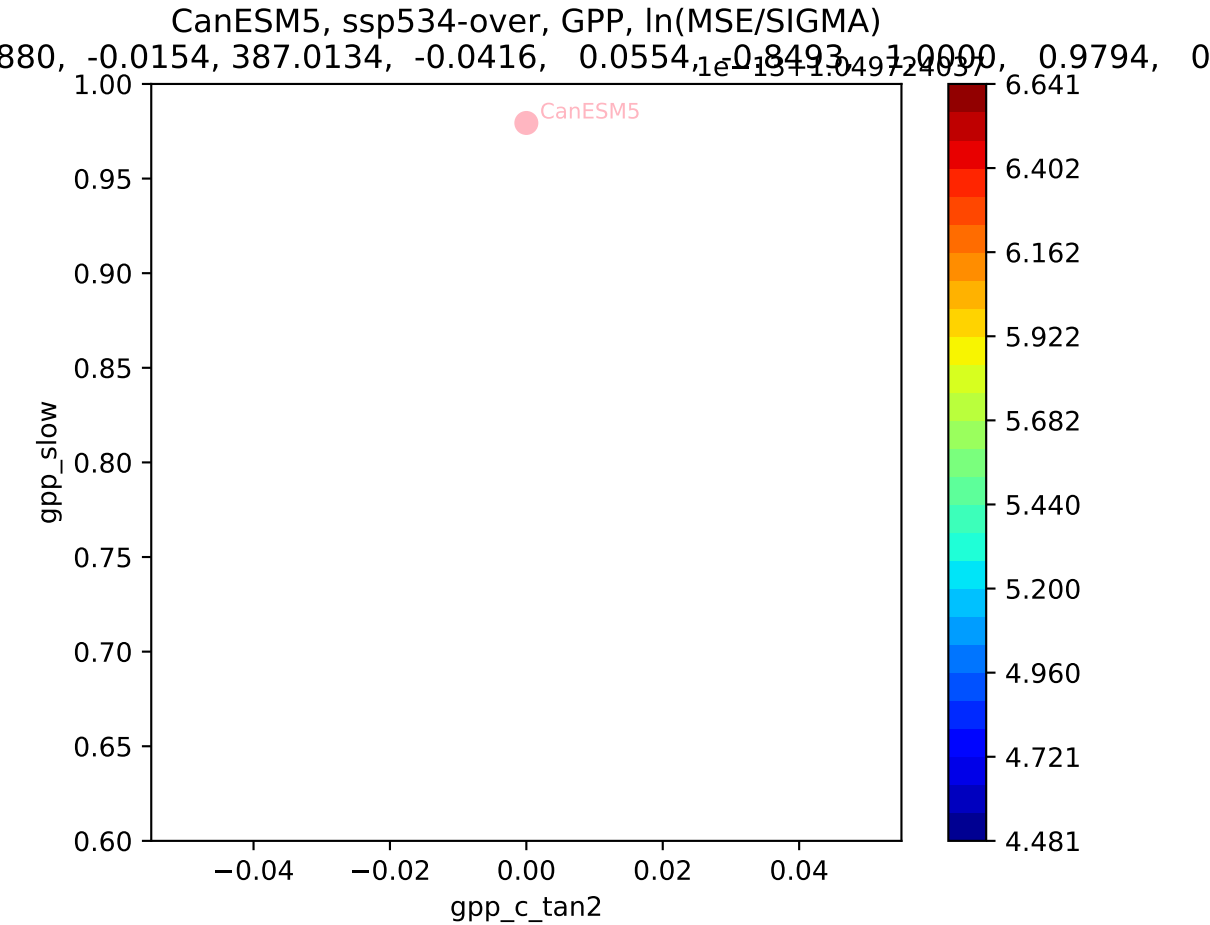
CanESM5, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
880, -0.0154, 387.0134, -0.0416, 0.0554, -0.8493, 1.0000, 0.9794, 0



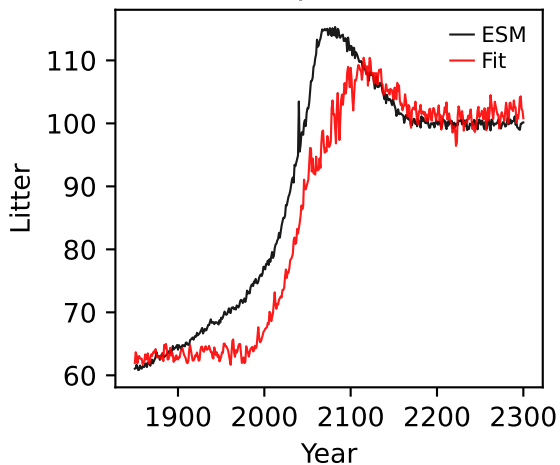


CanESM5, ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
880, -0.0154, 387.0134, -0.0416, 0.0554, -0.8493, 1.0000, 0.9794, 0

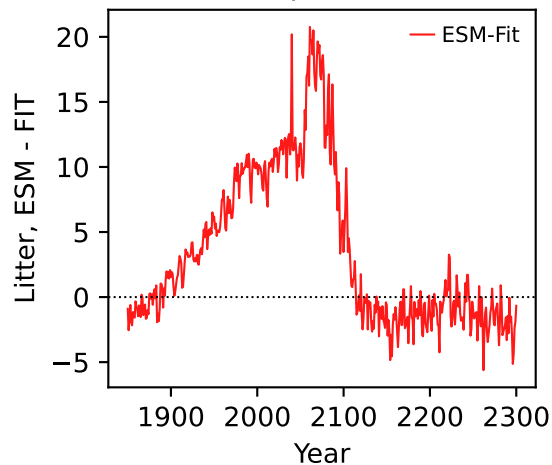




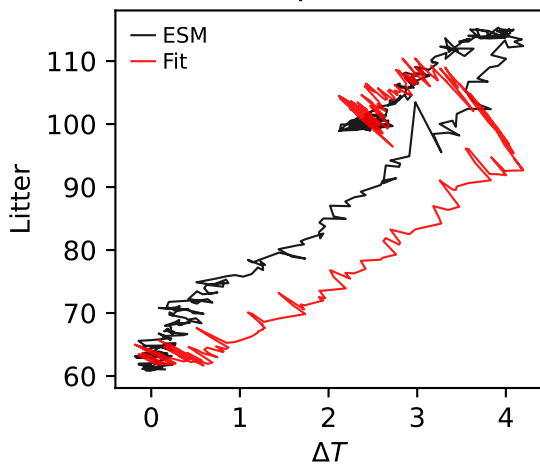
CanESM5, ssp534-over, Litter



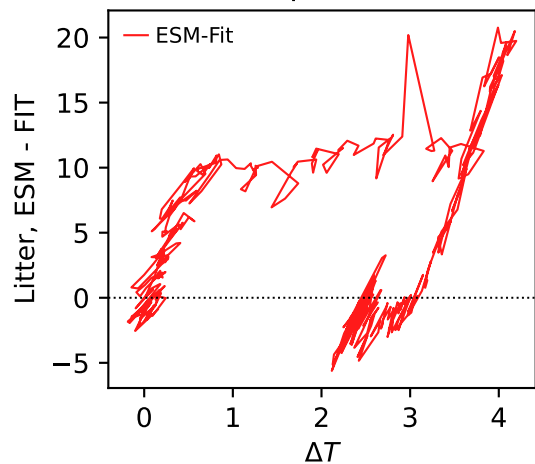
CanESM5, ssp534-over, Litter



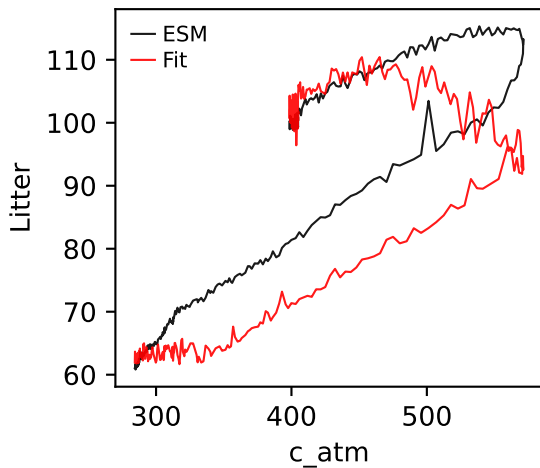
CanESM5, ssp534-over, Litter



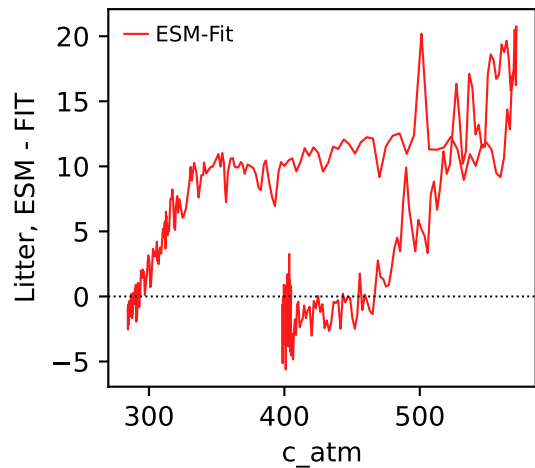
CanESM5, ssp534-over, Litter



CanESM5, ssp534-over, Litter

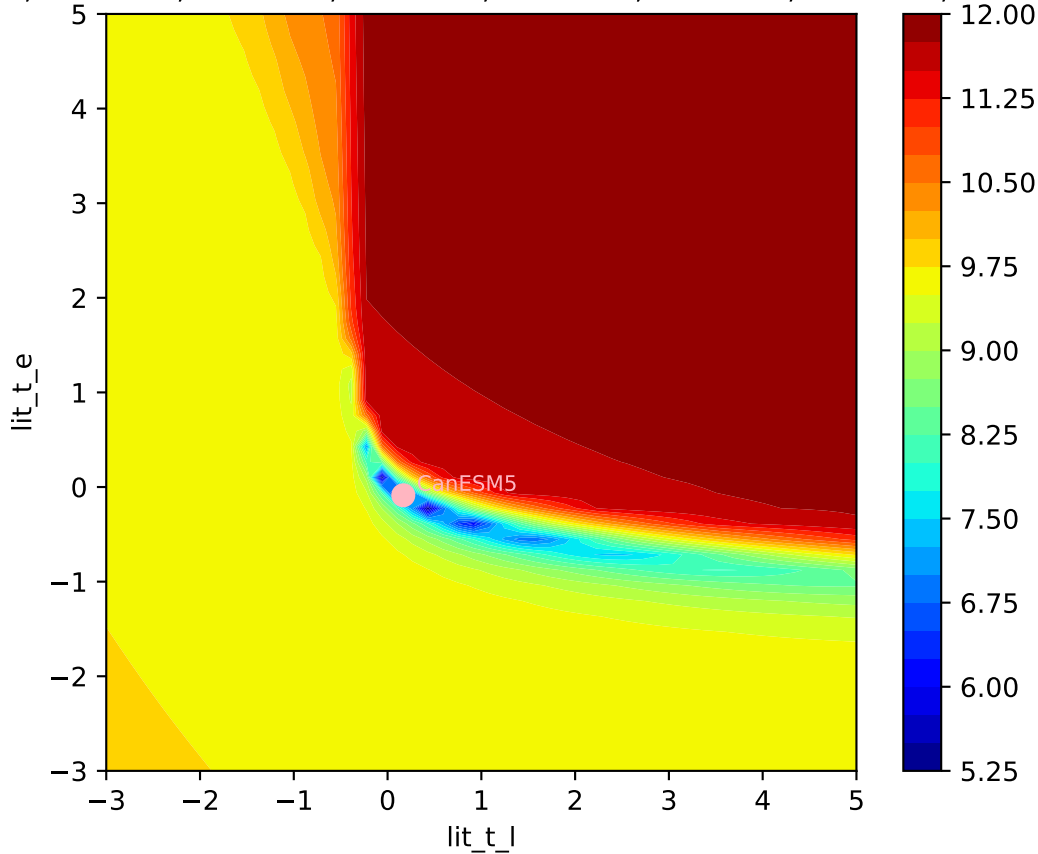


CanESM5, ssp534-over, Litter

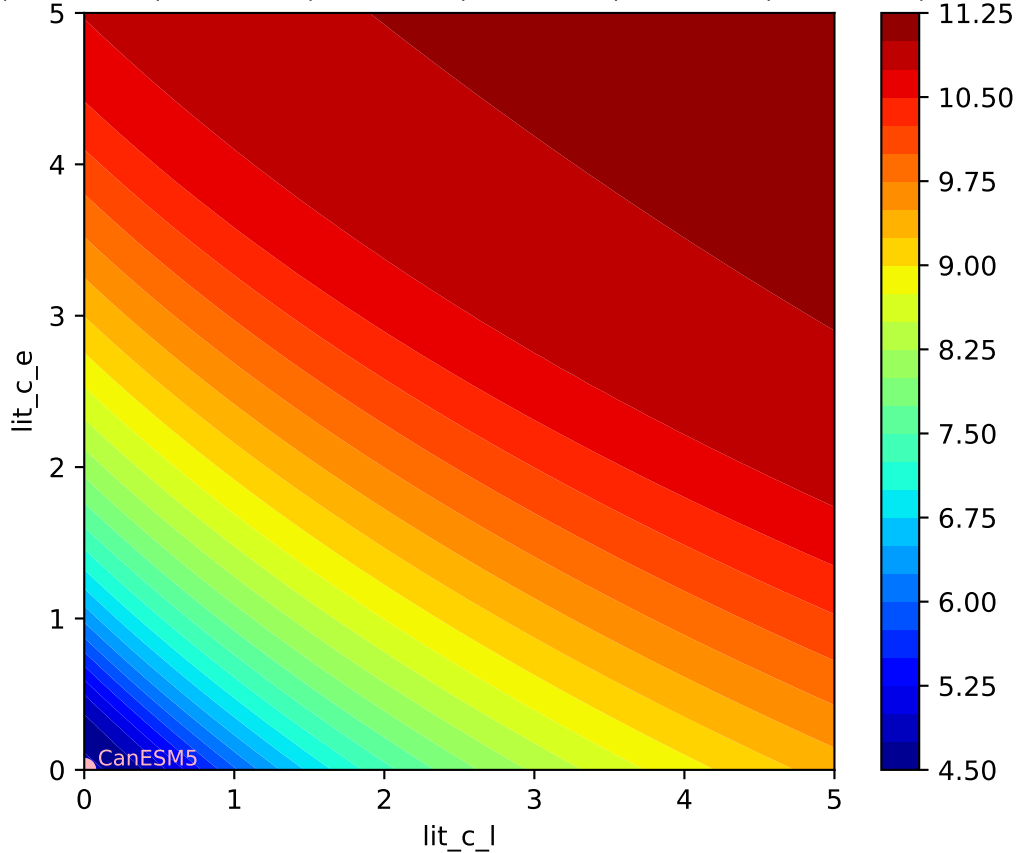


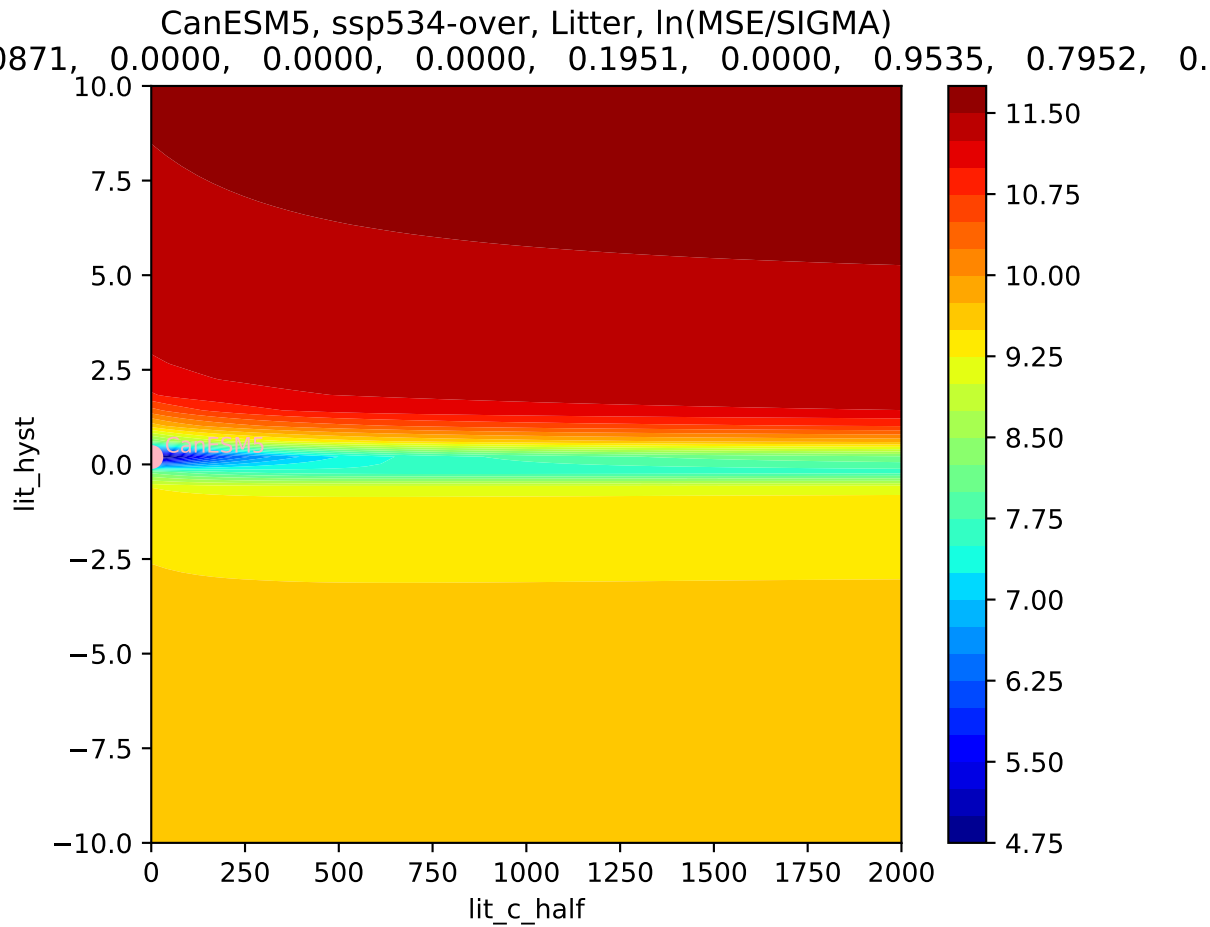
CanESM5, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$

0.871, 0.0000, 0.0000, 0.0000, 0.1951, 0.0000, 0.9535, 0.7952, 0.



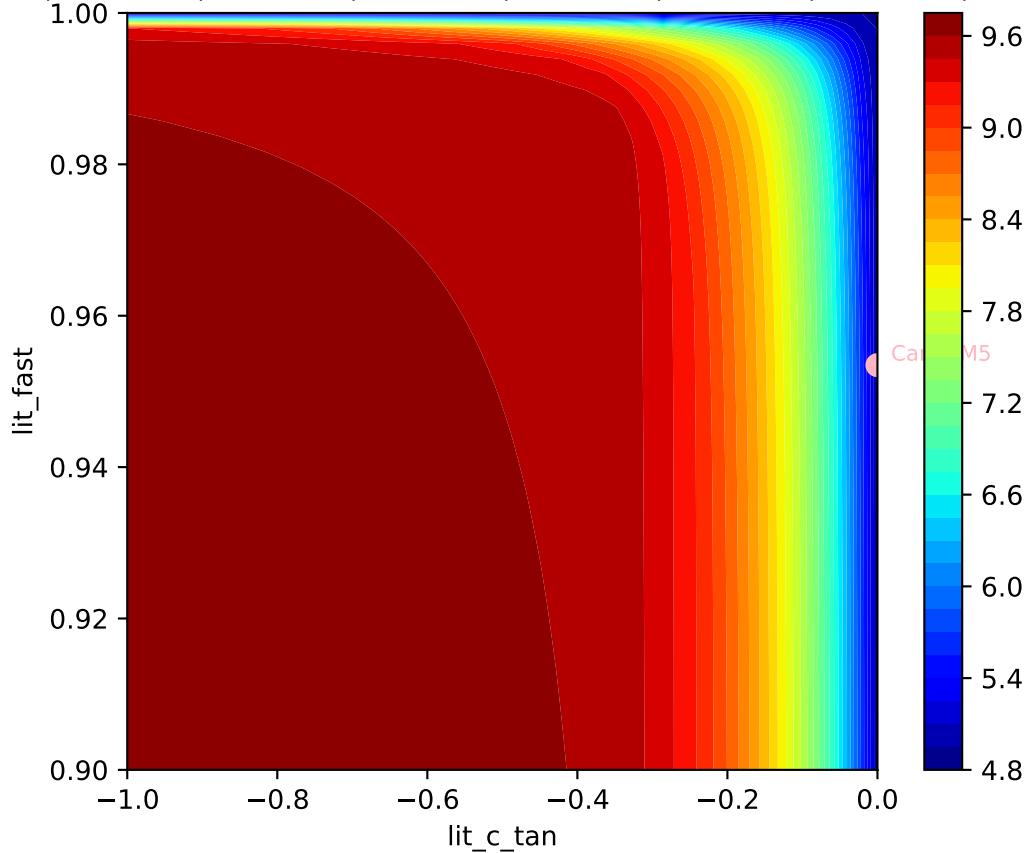
CanESM5, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
0.871, 0.0000, 0.0000, 0.0000, 0.1951, 0.0000, 0.9535, 0.7952, 0.

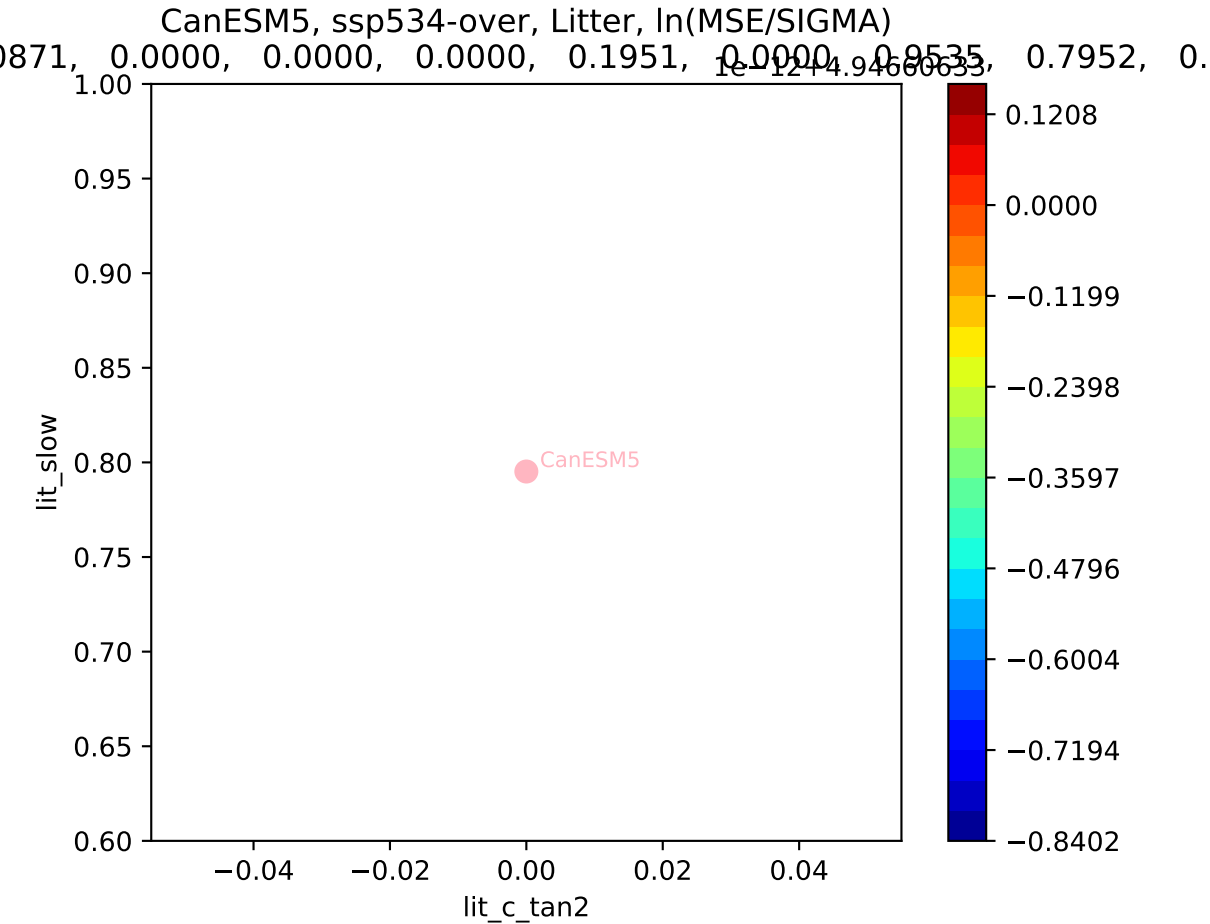




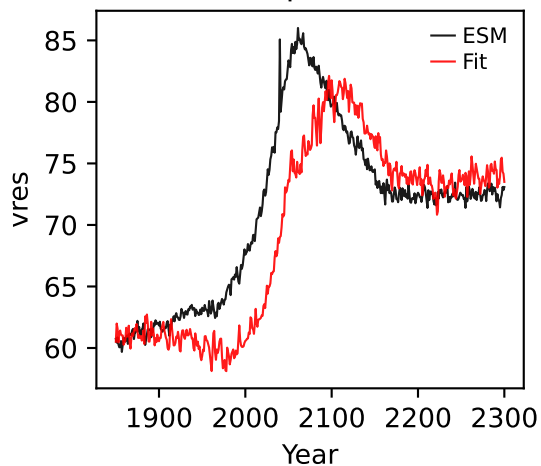
CanESM5, ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$

0.871, 0.0000, 0.0000, 0.0000, 0.1951, 0.0000, 0.9535, 0.7952, 0.

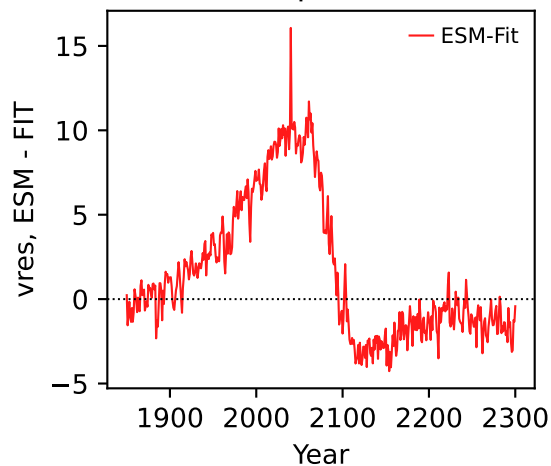




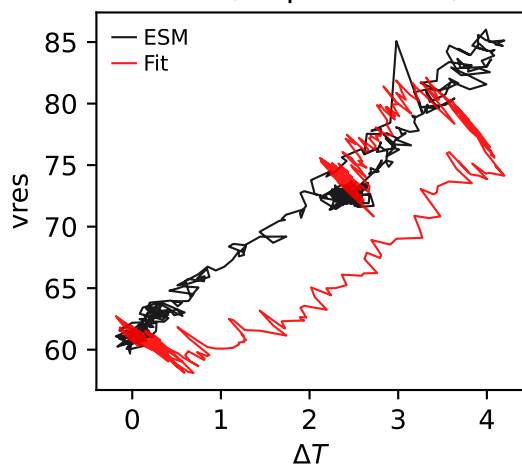
CanESM5, ssp534-over, vres



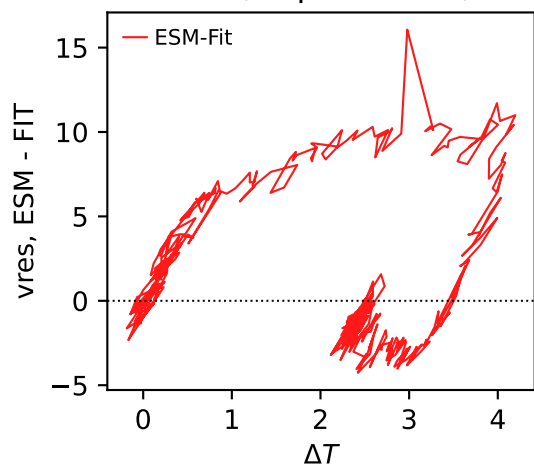
CanESM5, ssp534-over, vres



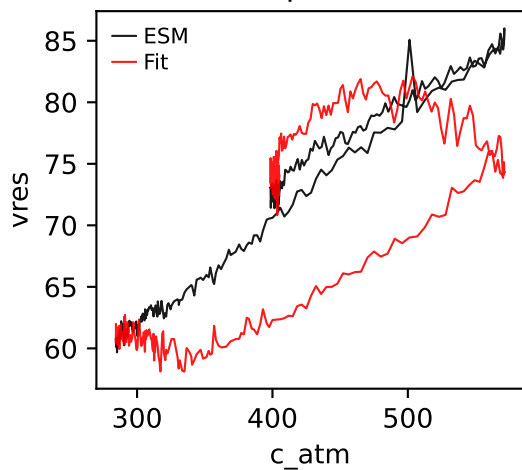
CanESM5, ssp534-over, vres



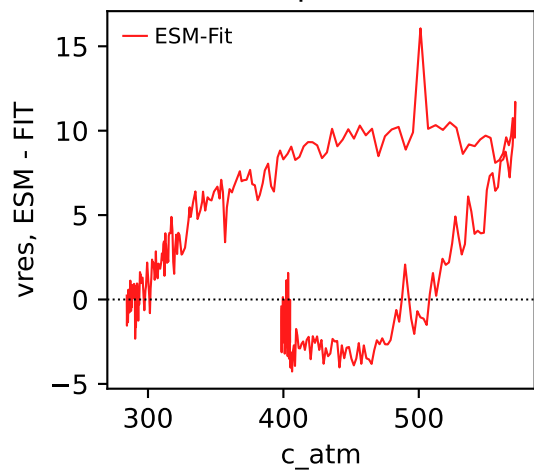
CanESM5, ssp534-over, vres



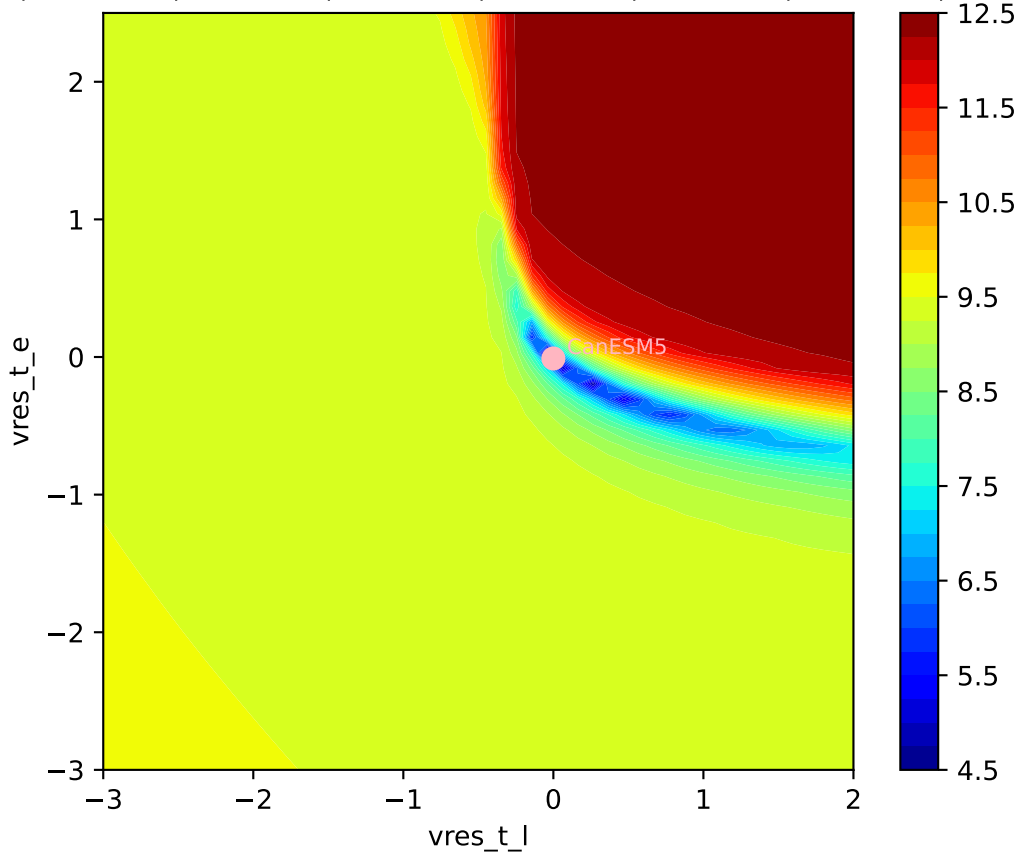
CanESM5, ssp534-over, vres



CanESM5, ssp534-over, vres

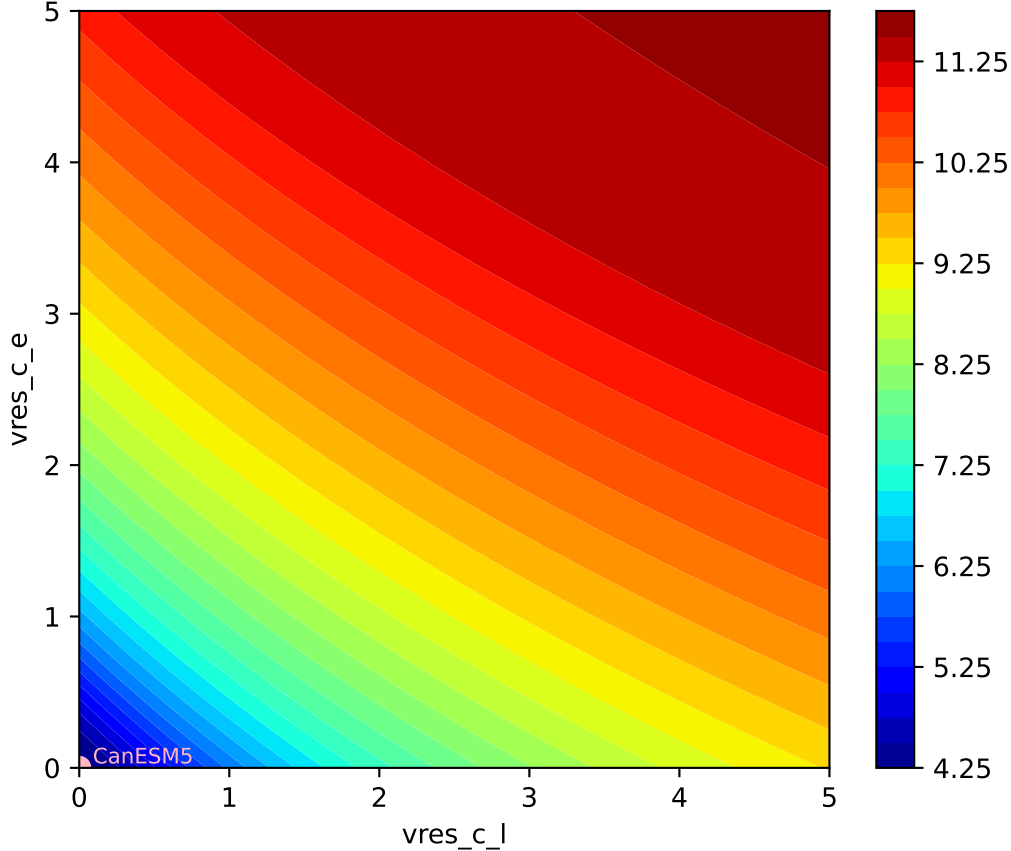


CanESM5, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
0107, 0.0000, 0.0000, 0.0000, 0.0885, -0.0003, 0.9000, 0.9606, 0.

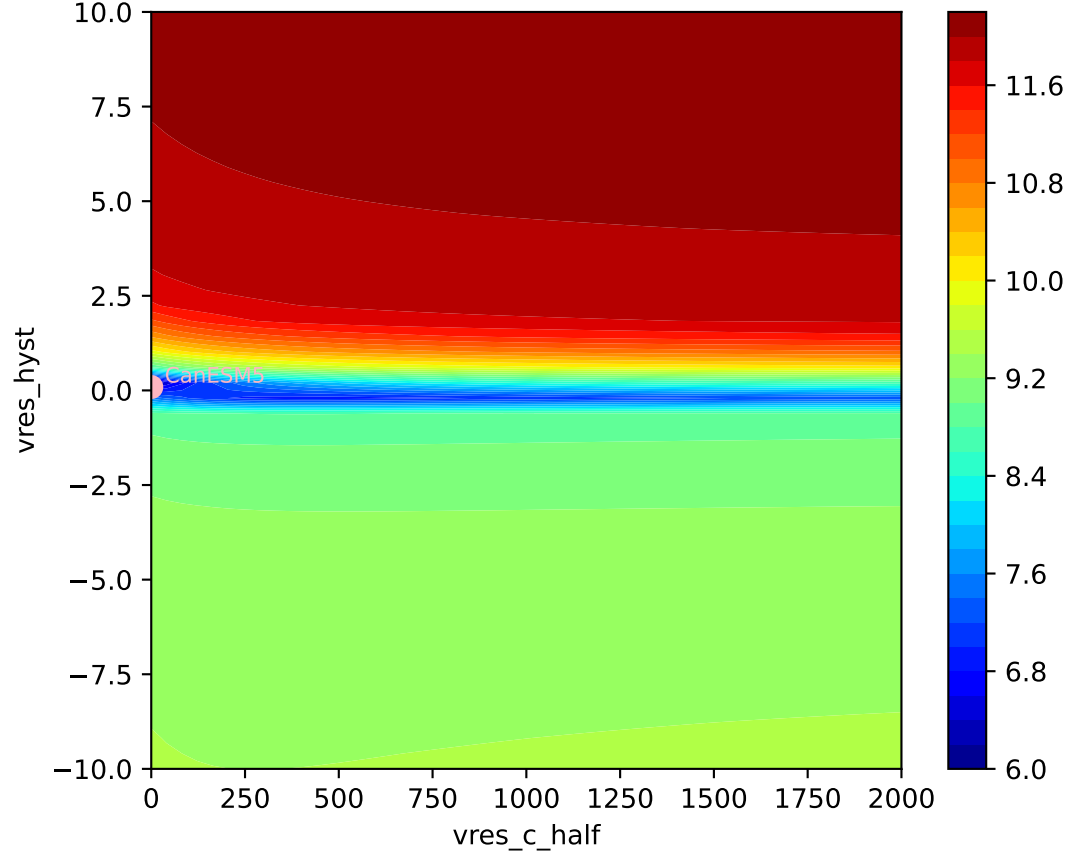


CanESM5, ssp534-over, vres, ln(MSE/SIGMA)

0.107, 0.0000, 0.0000, 0.0000, 0.0885, -0.0003, 0.9000, 0.9606, 0.

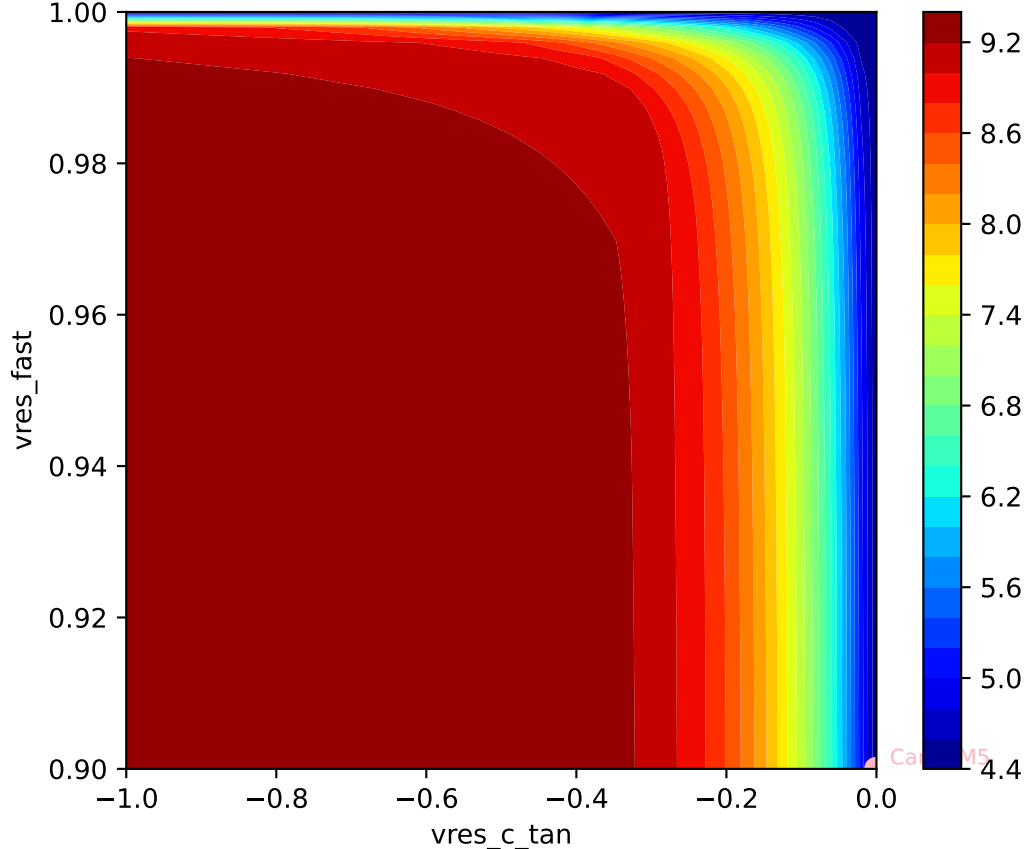


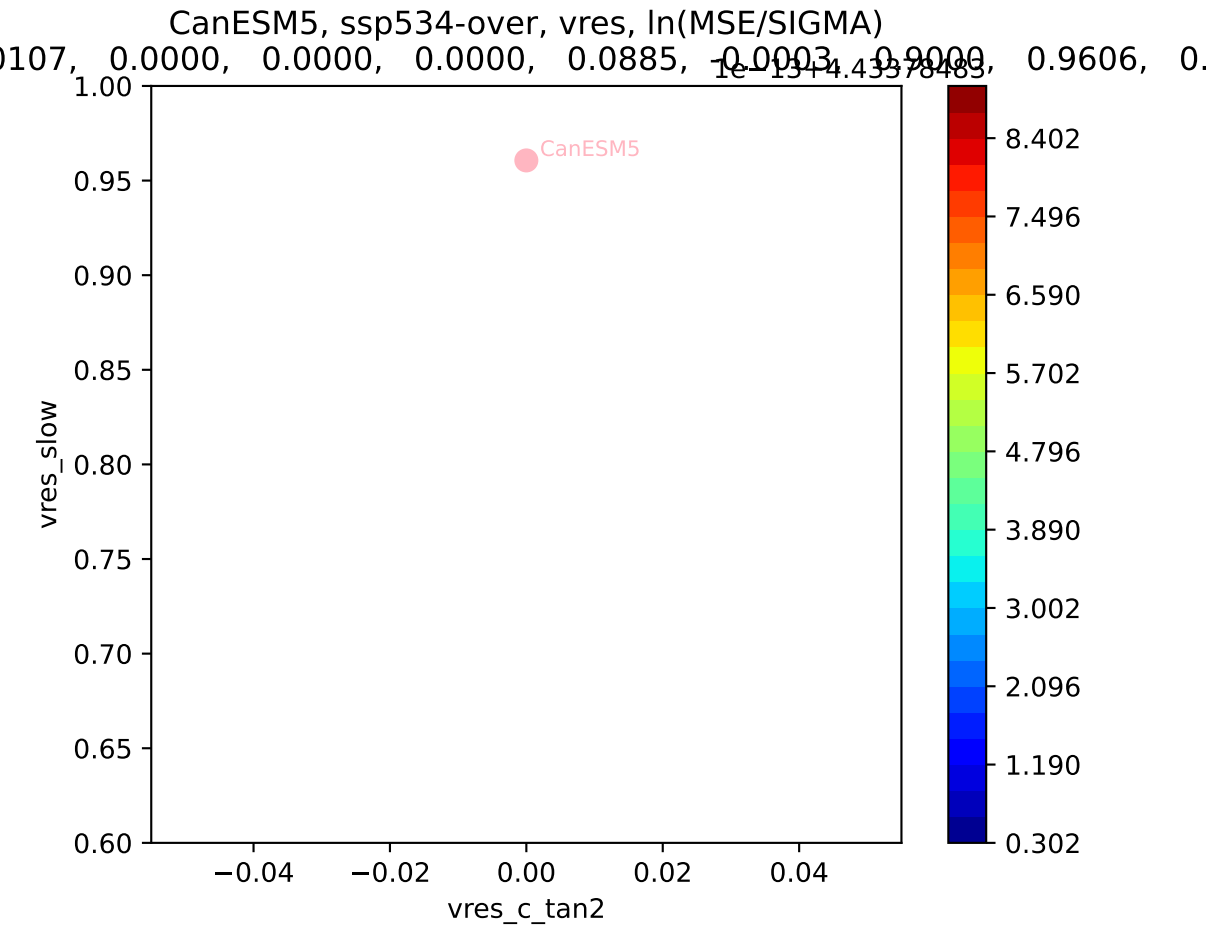
CanESM5, ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
107, 0.0000, 0.0000, 0.0000, 0.0885, -0.0003, 0.9000, 0.9606, 0.



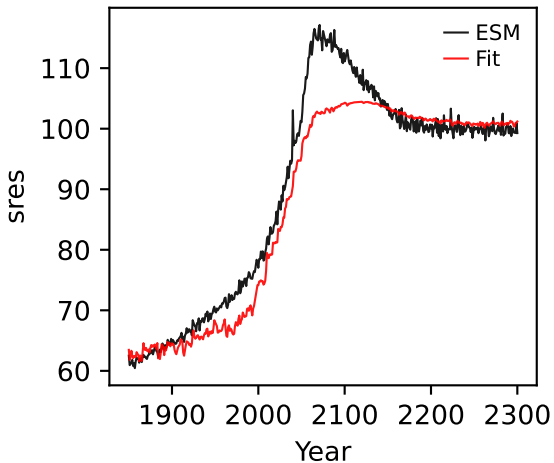
CanESM5, ssp534-over, vres, ln(MSE/SIGMA)

0.107, 0.0000, 0.0000, 0.0000, 0.0885, -0.0003, 0.9000, 0.9606, 0.

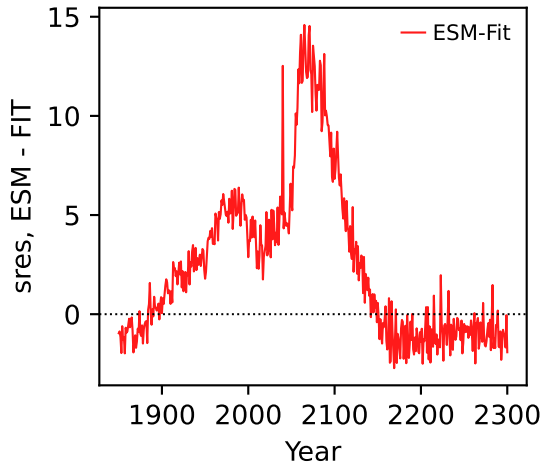




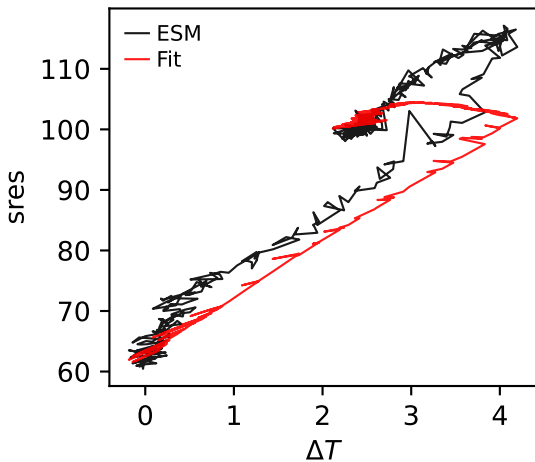
CanESM5, ssp534-over, sres



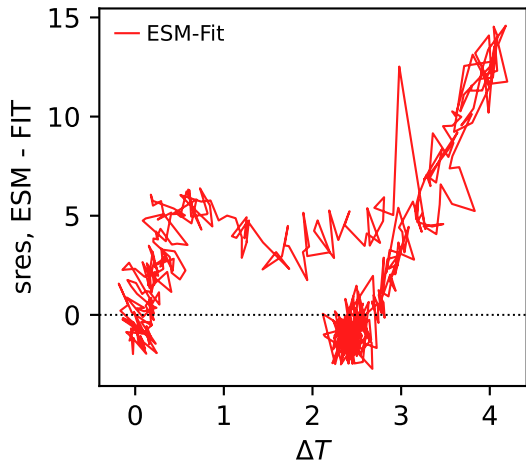
CanESM5, ssp534-over, sres



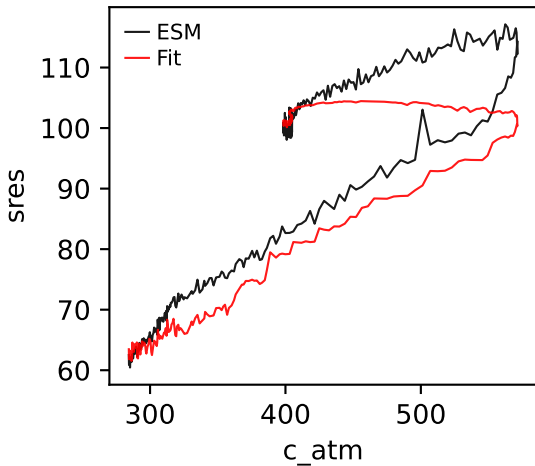
CanESM5, ssp534-over, sres



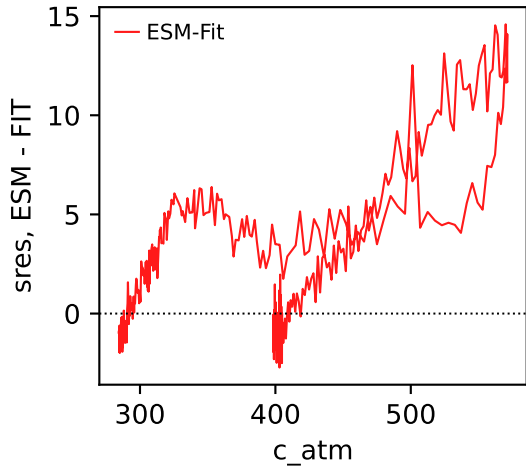
CanESM5, ssp534-over, sres



CanESM5, ssp534-over, sres

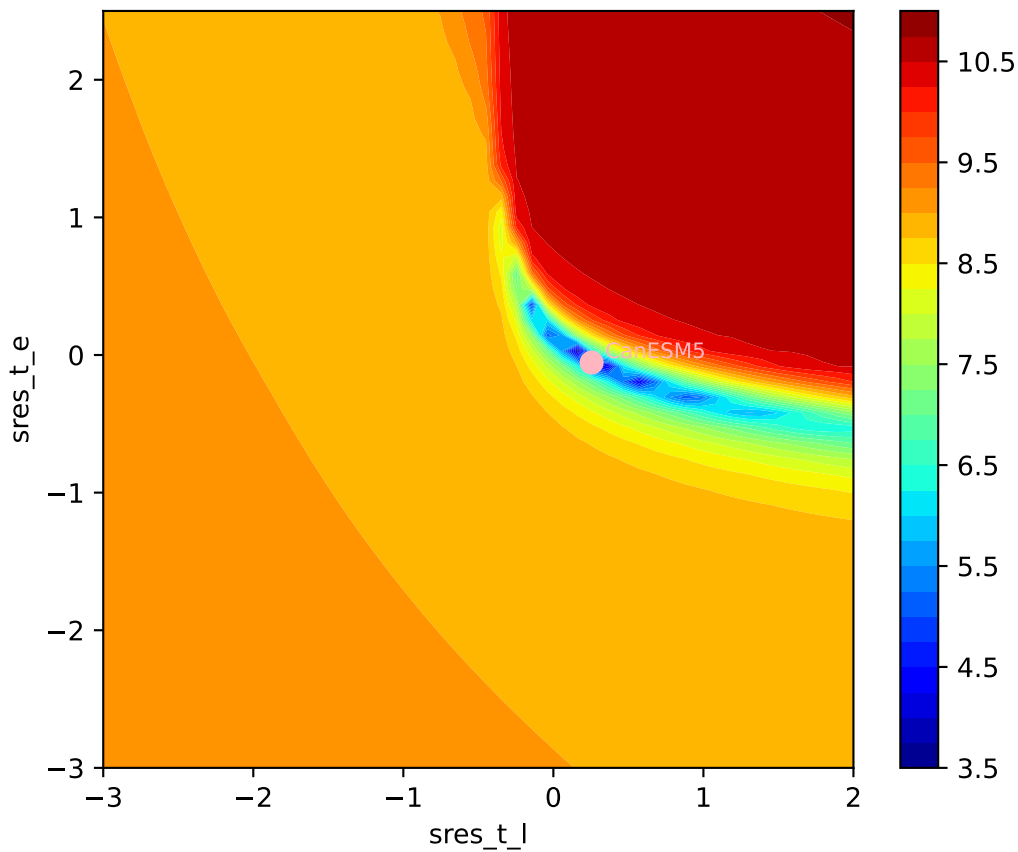


CanESM5, ssp534-over, sres



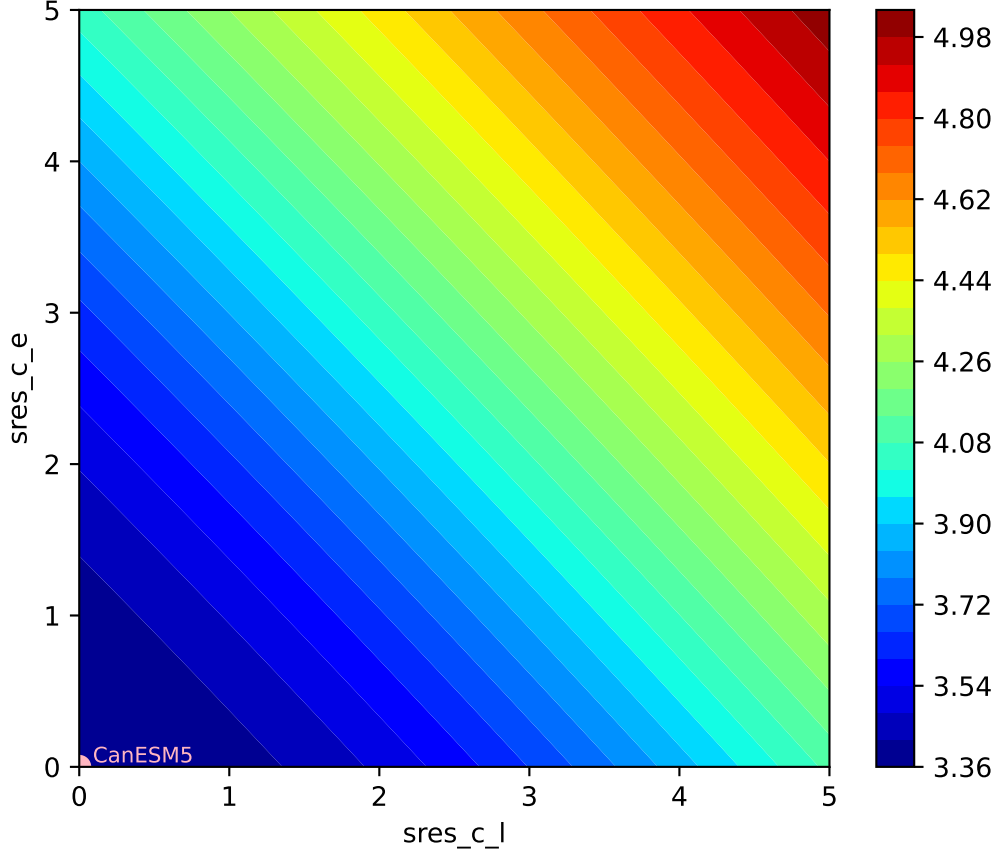
CanESM5, ssp534-over, sres, ln(MSE/SIGMA)

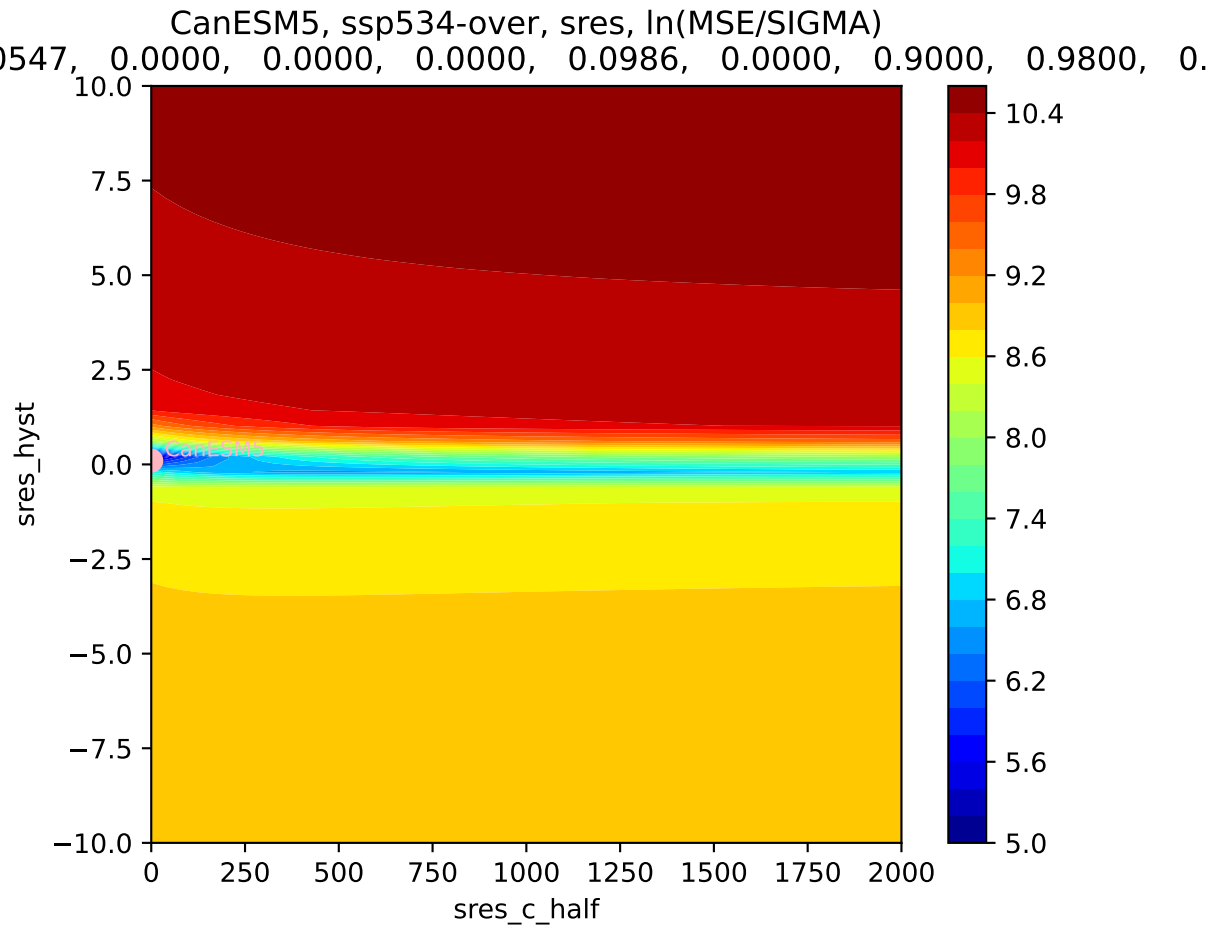
0547, 0.0000, 0.0000, 0.0000, 0.0986, 0.0000, 0.9000, 0.9800, 0.



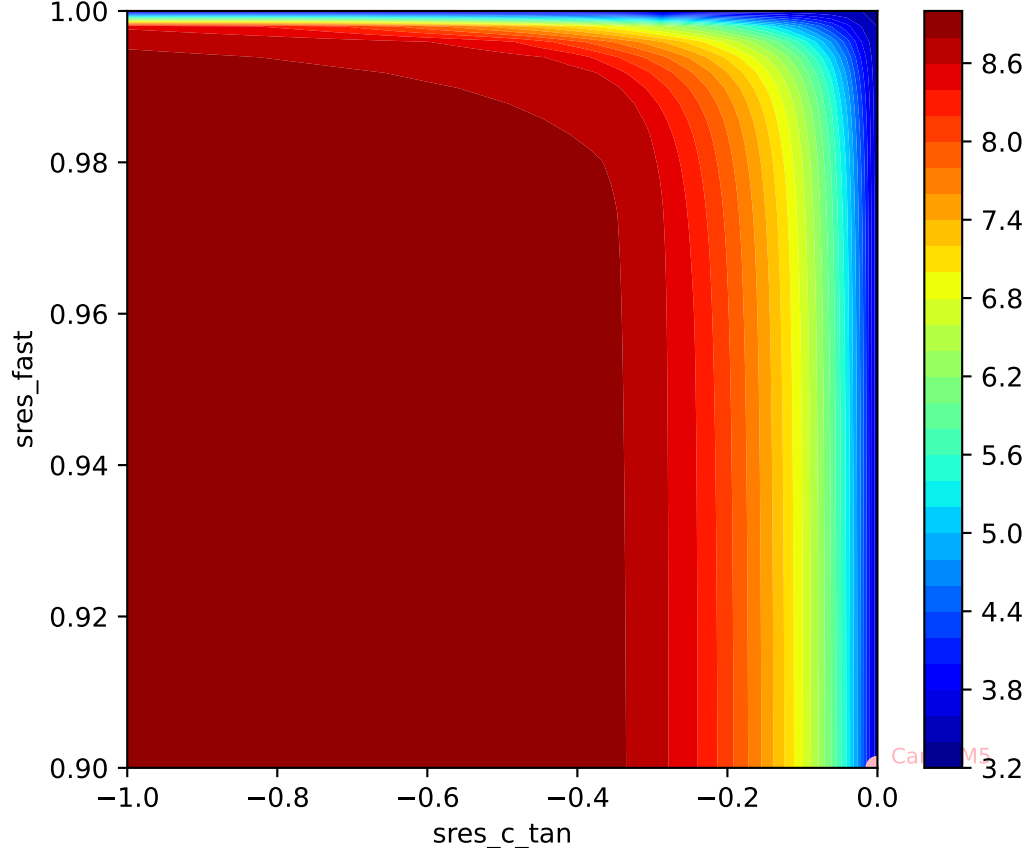
CanESM5, ssp534-over, sres, ln(MSE/SIGMA)

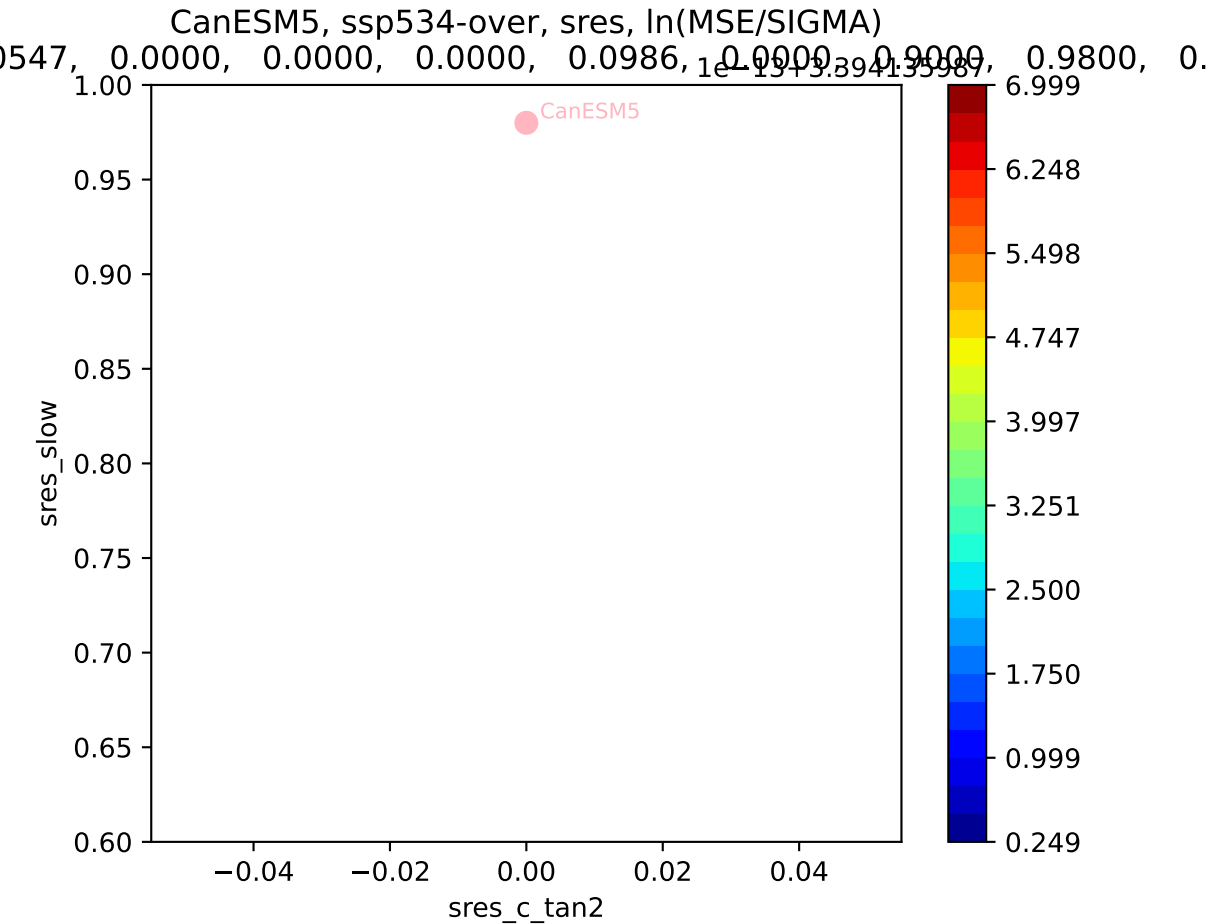
0547, 0.0000, 0.0000, 0.0000, 0.0986, 0.0000, 0.9000, 0.9800, 0.



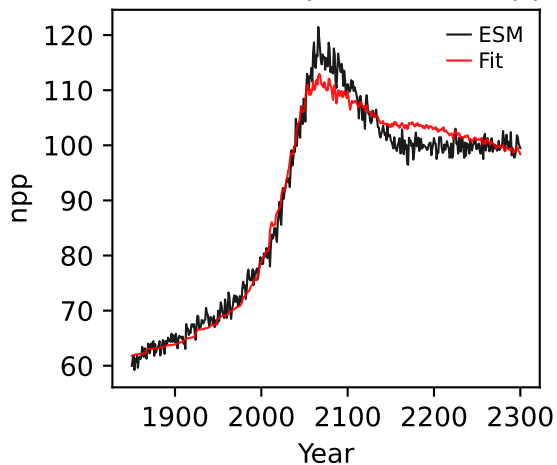


CanESM5, ssp534-over, sres, ln(MSE/SIGMA)

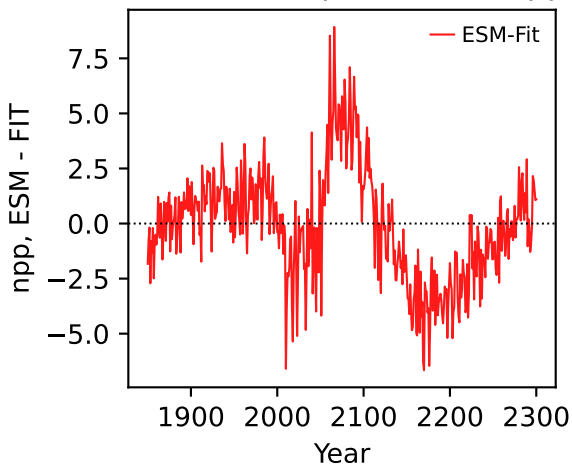




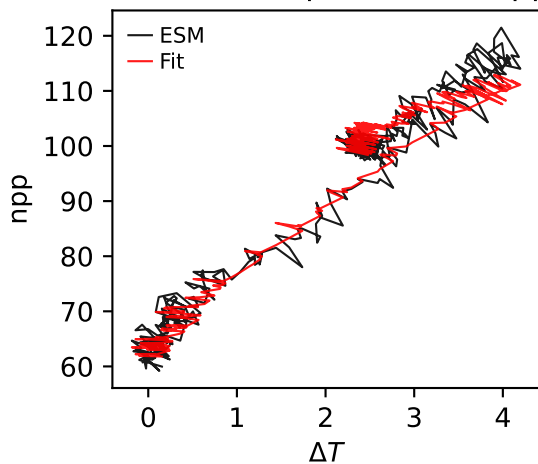
CanESM5, ssp534-over, npp



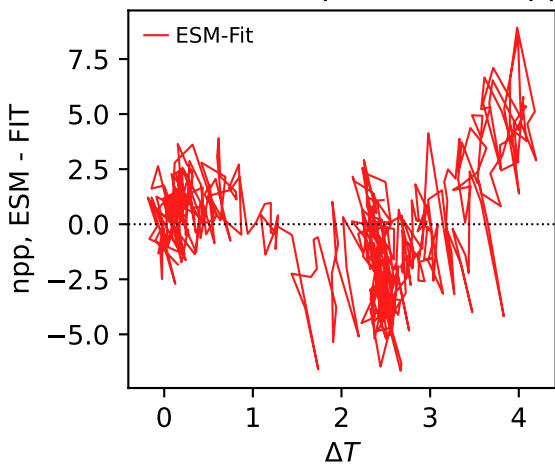
CanESM5, ssp534-over, npp



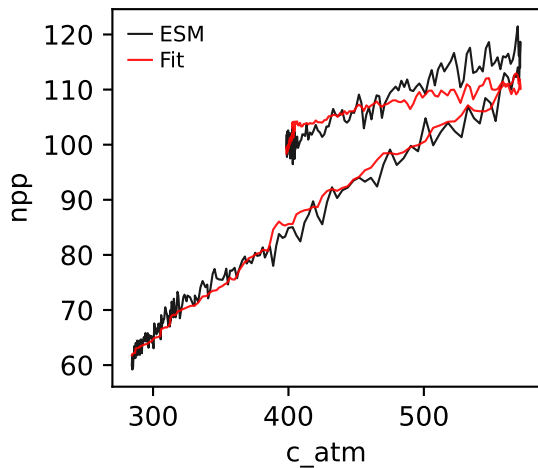
CanESM5, ssp534-over, npp



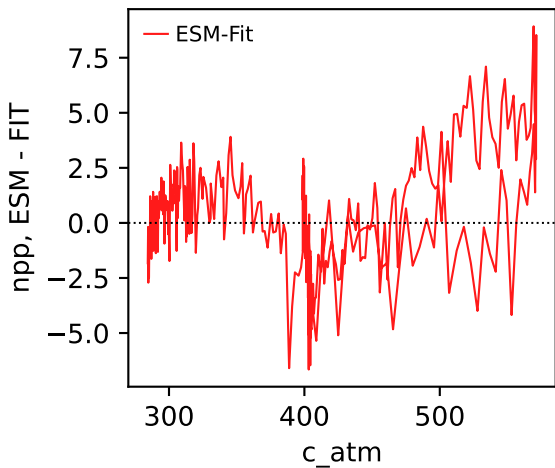
CanESM5, ssp534-over, npp



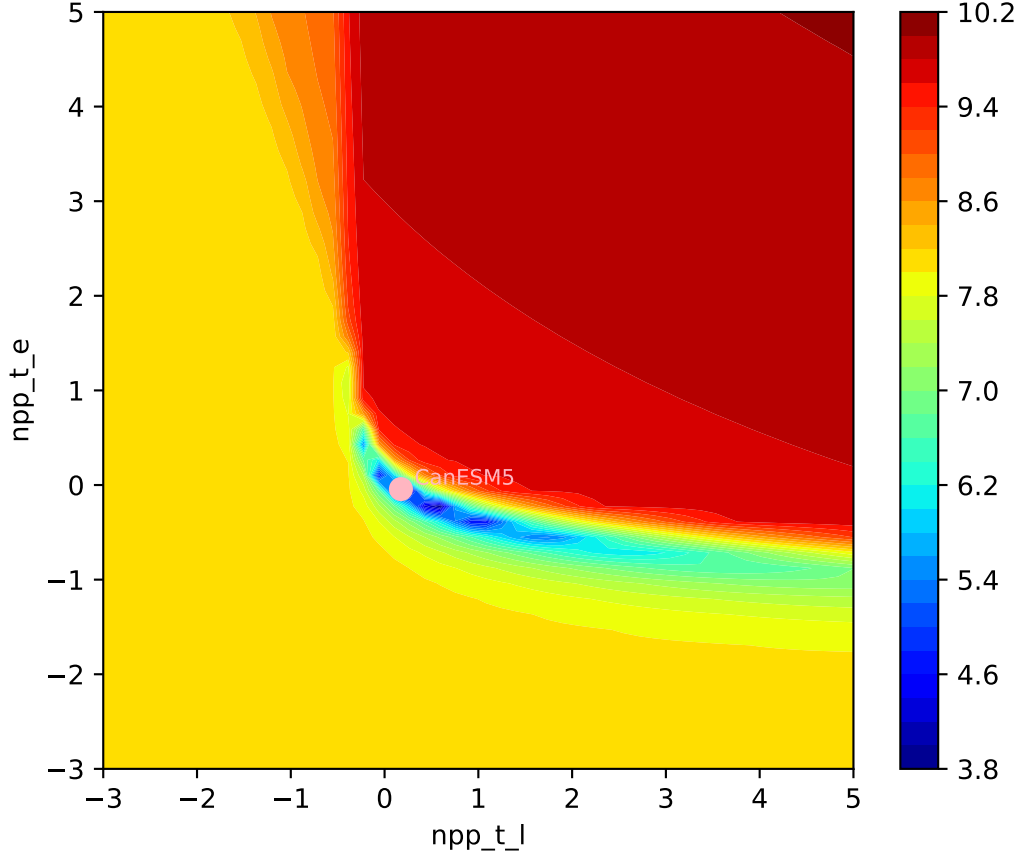
CanESM5, ssp534-over, npp



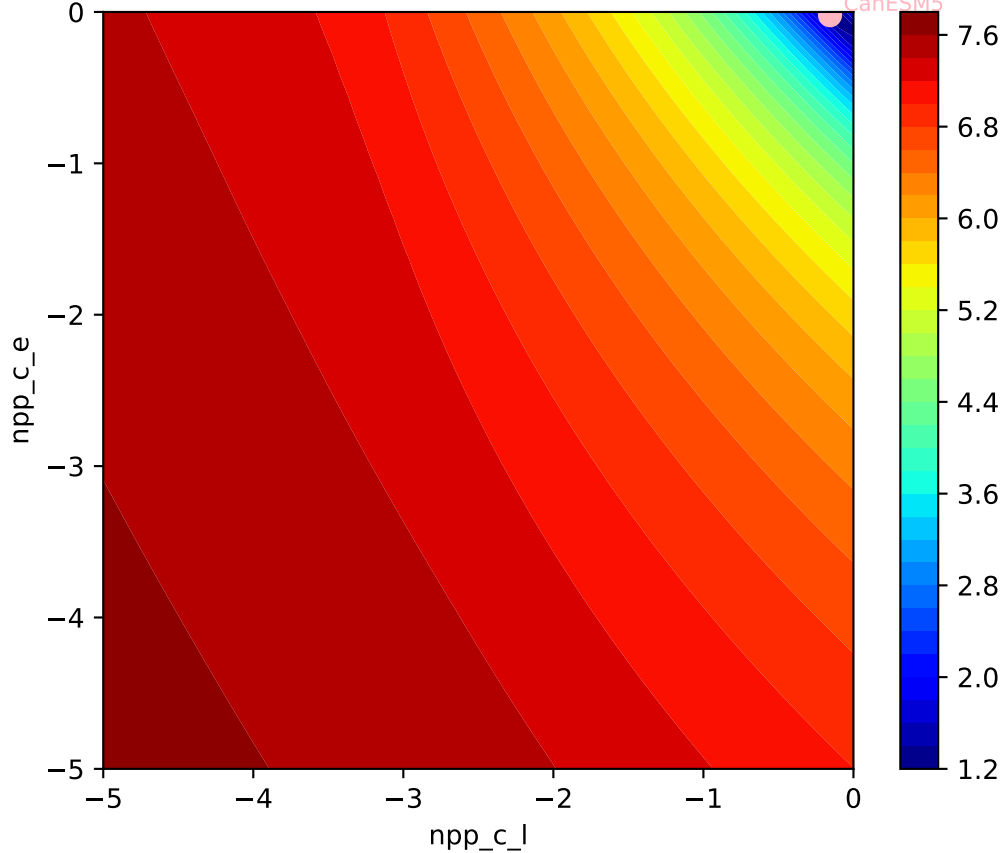
CanESM5, ssp534-over, npp



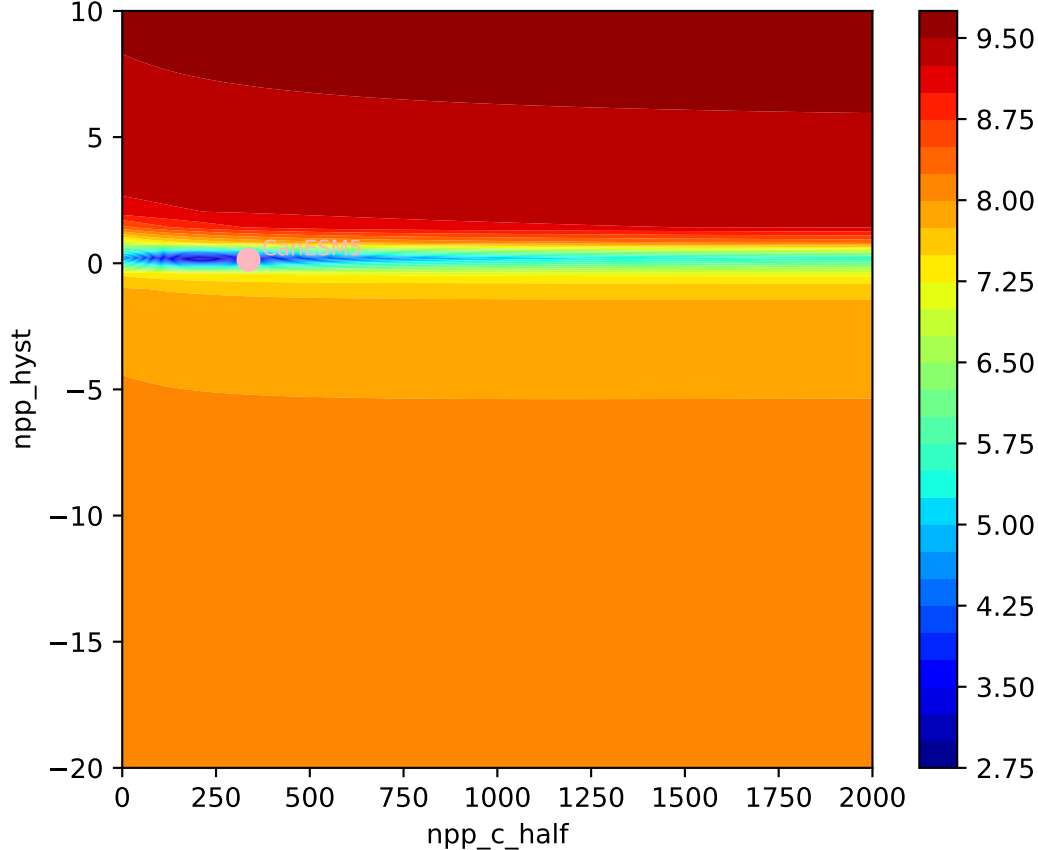
CanESM5, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
430, -0.1560, 336.6427, -0.0218, 0.1393, -0.4361, 0.9996, 0.8541, 0



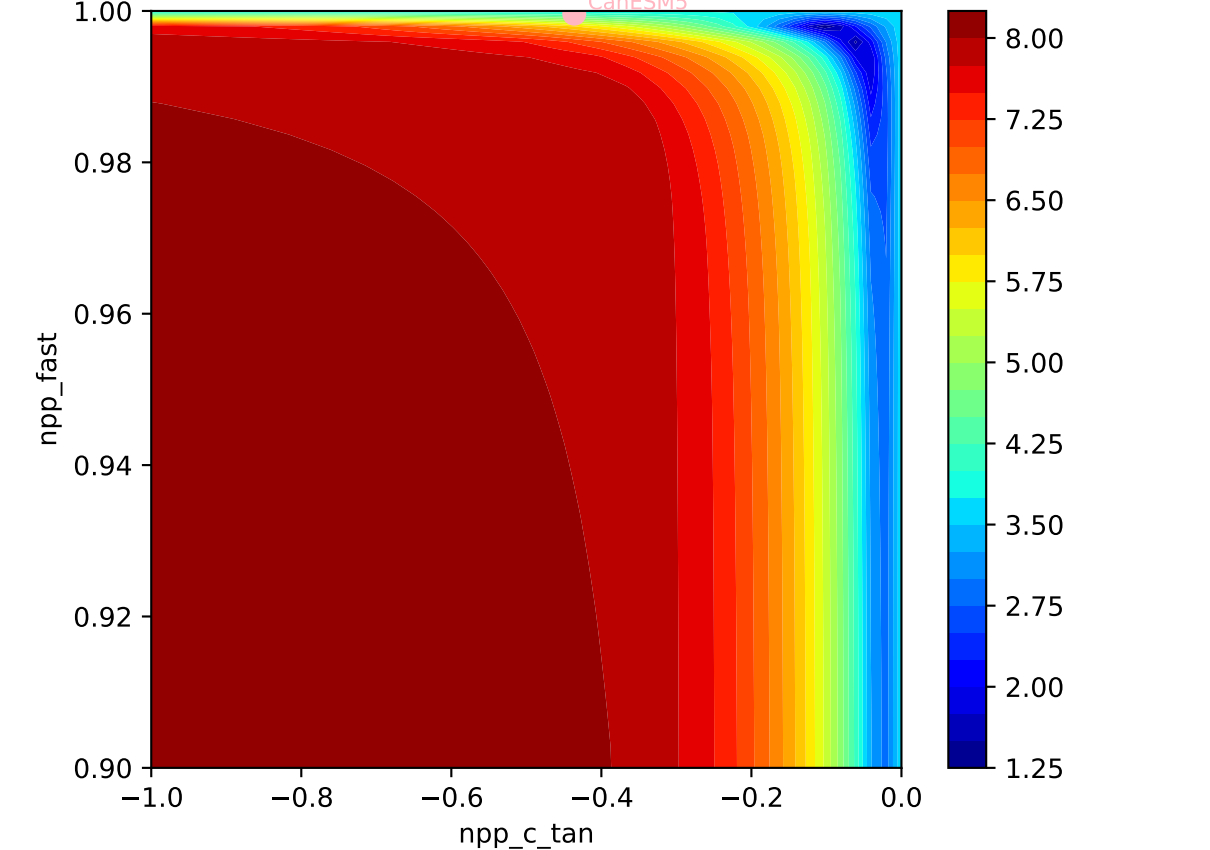
CanESM5, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
430, -0.1560, 336.6427, -0.0218, 0.1393, -0.4361, 0.9996, 0.8541, 0

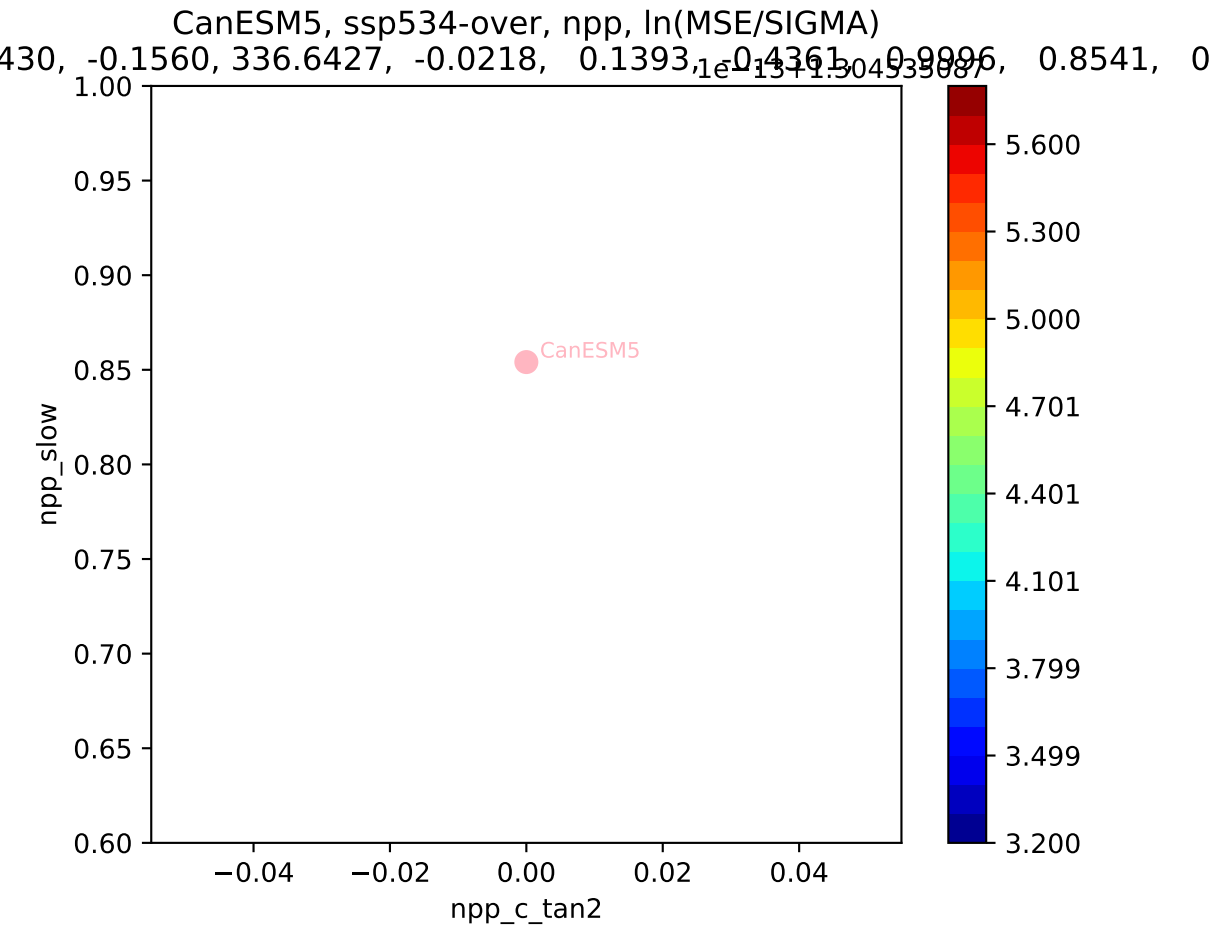


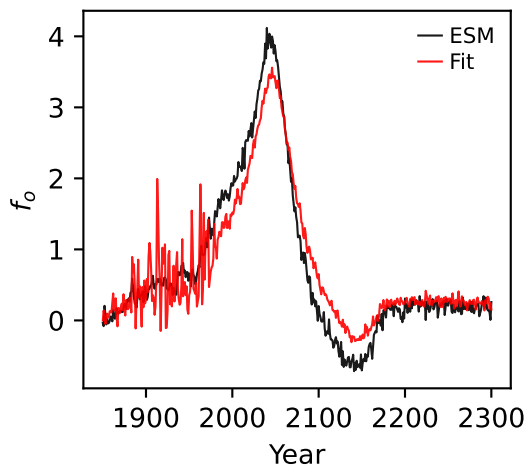
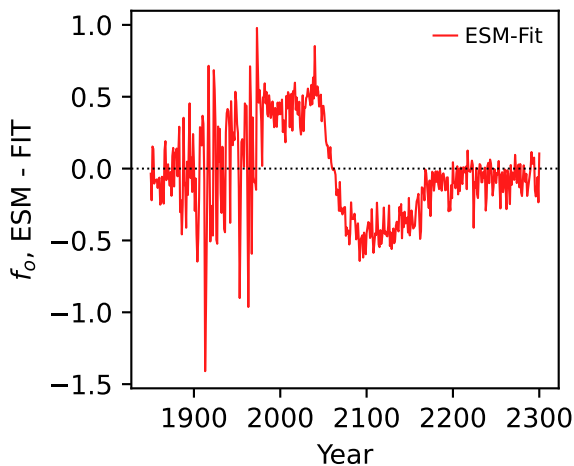
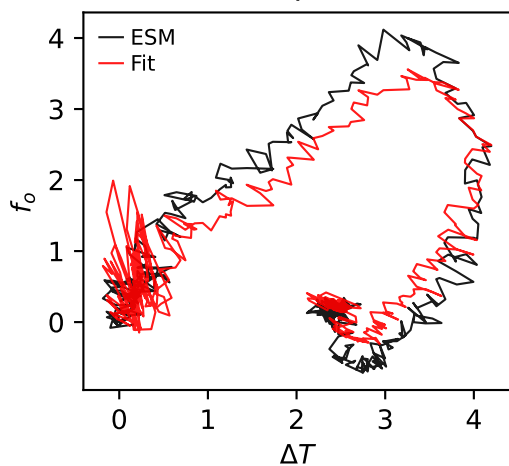
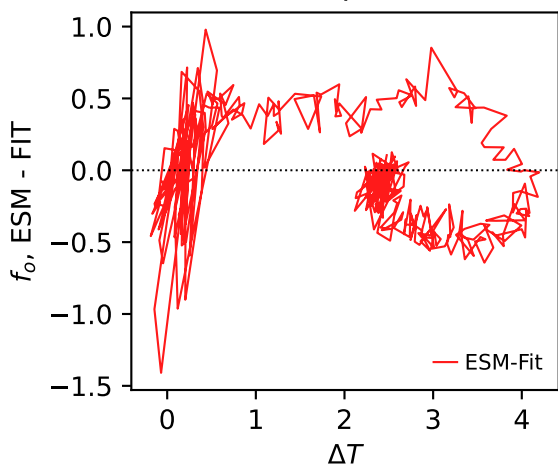
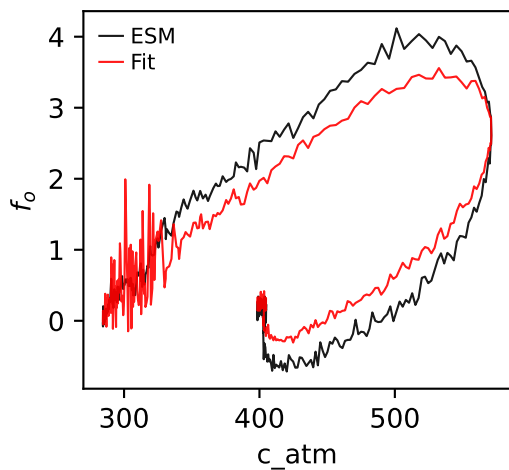
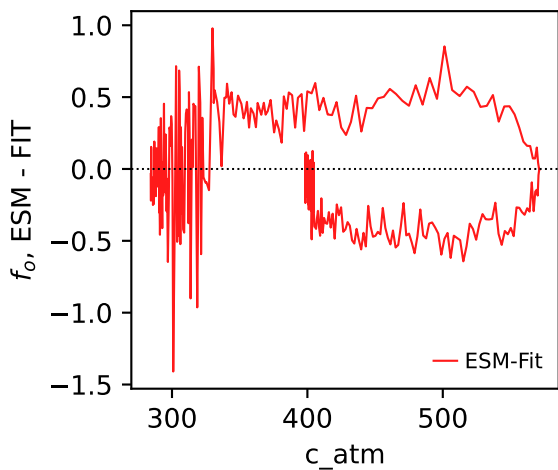
CanESM5, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
430, -0.1560, 336.6427, -0.0218, 0.1393, -0.4361, 0.9996, 0.8541, 0



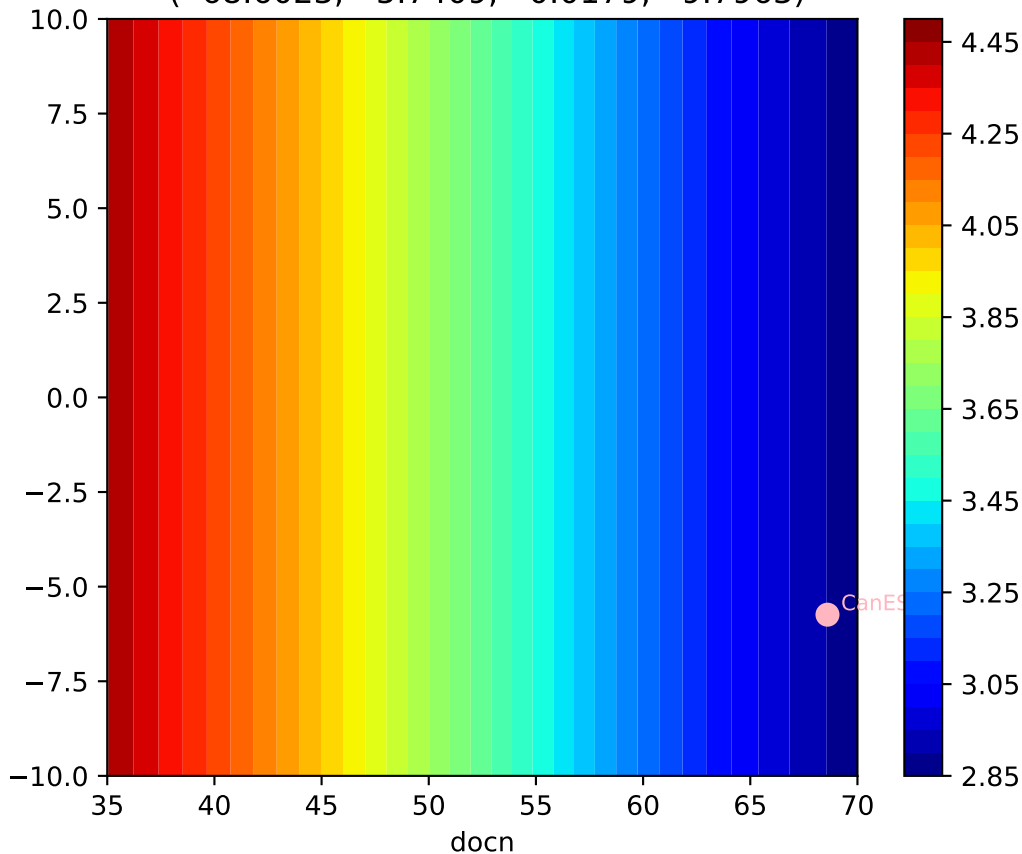
CanESM5, ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$





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 , $\ln(\text{MSE}/\text{SIGMA})$
(68.6023, -5.7409, 0.0179, 9.7963)



CanESM5, ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(68.6023, -5.7409, 0.0179, 9.7963)

