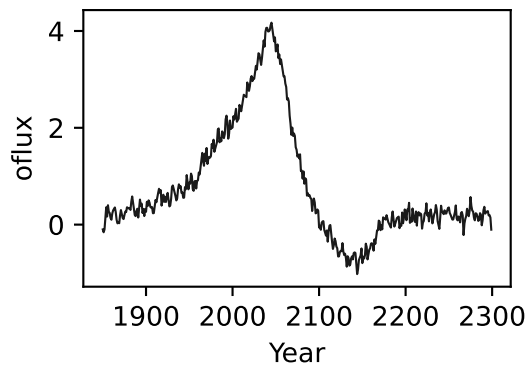
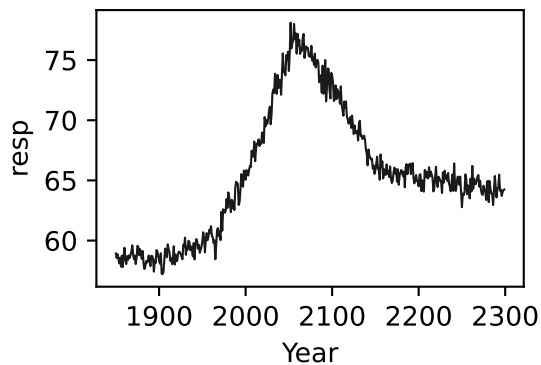
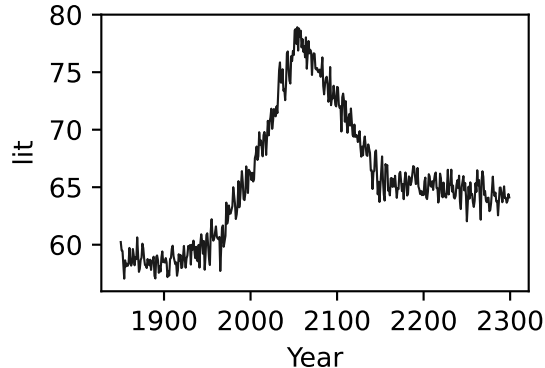
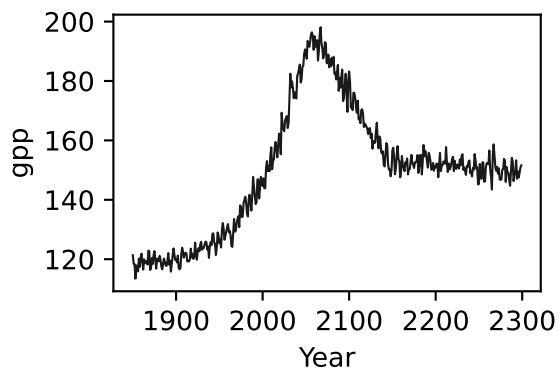
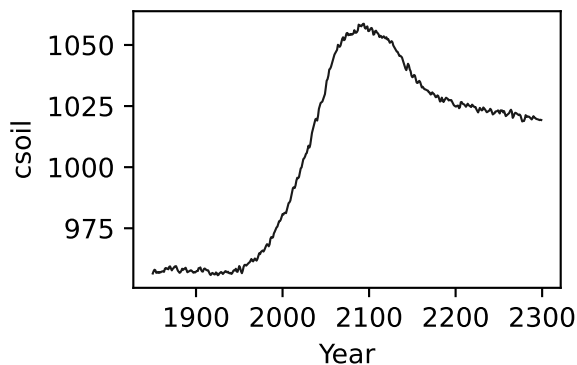
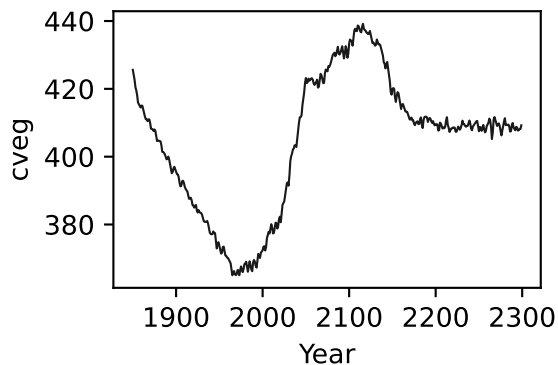
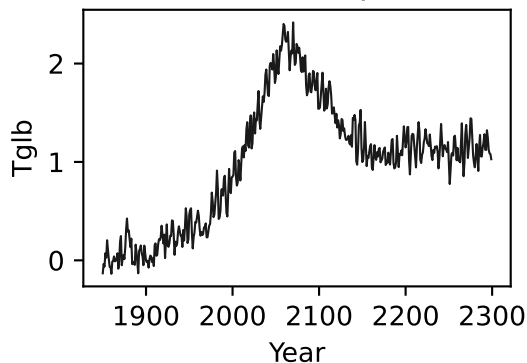
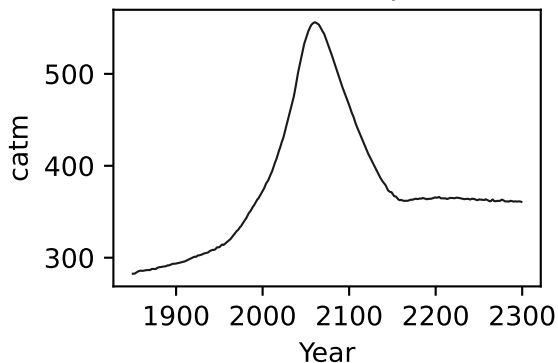
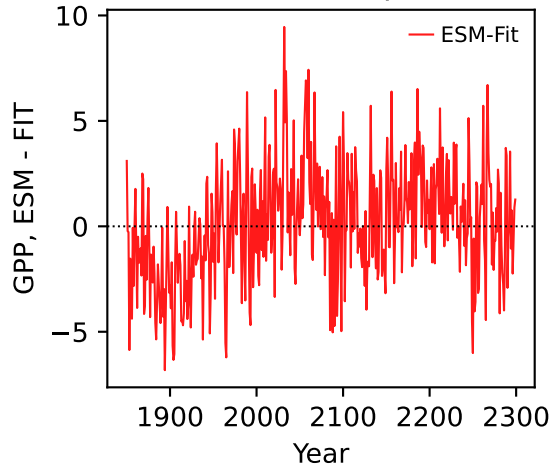
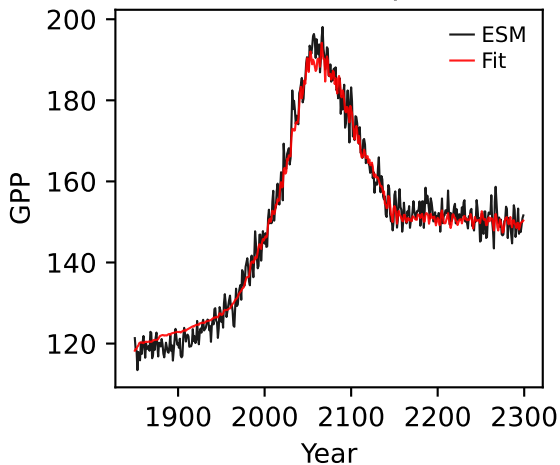


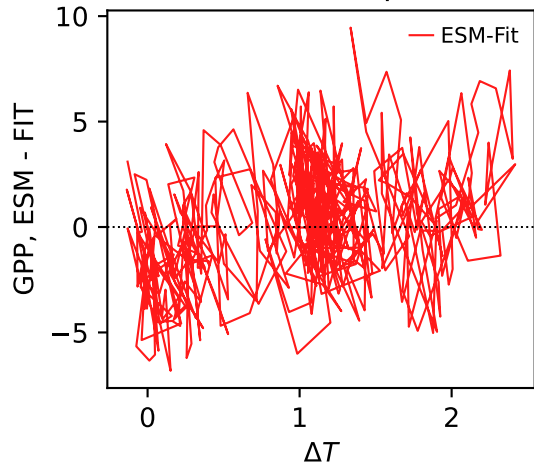
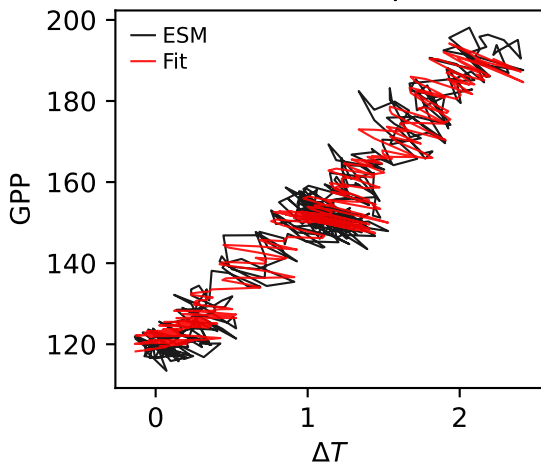
MPI-ESM1-2-LR, esm-ssp534-over, MPI-ESM1-2-LR, esm-ssp534-over,



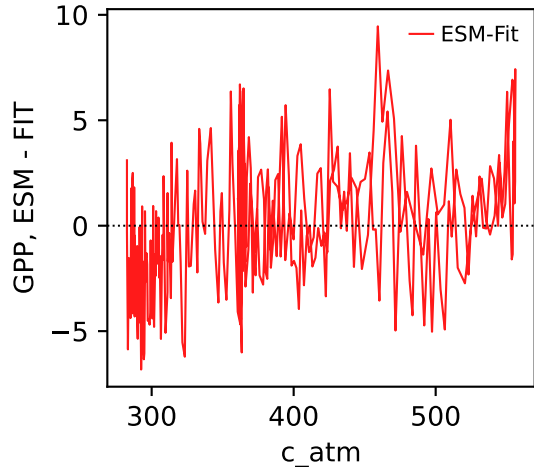
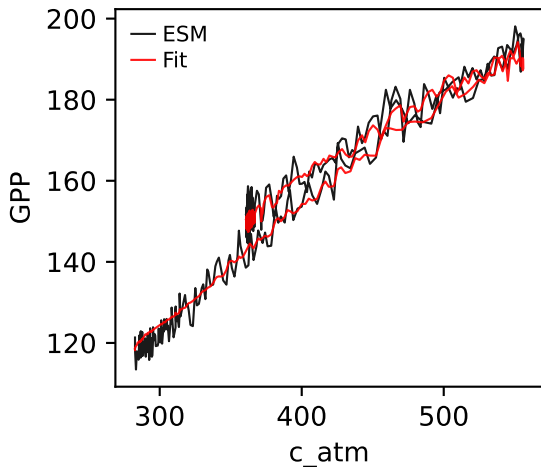
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



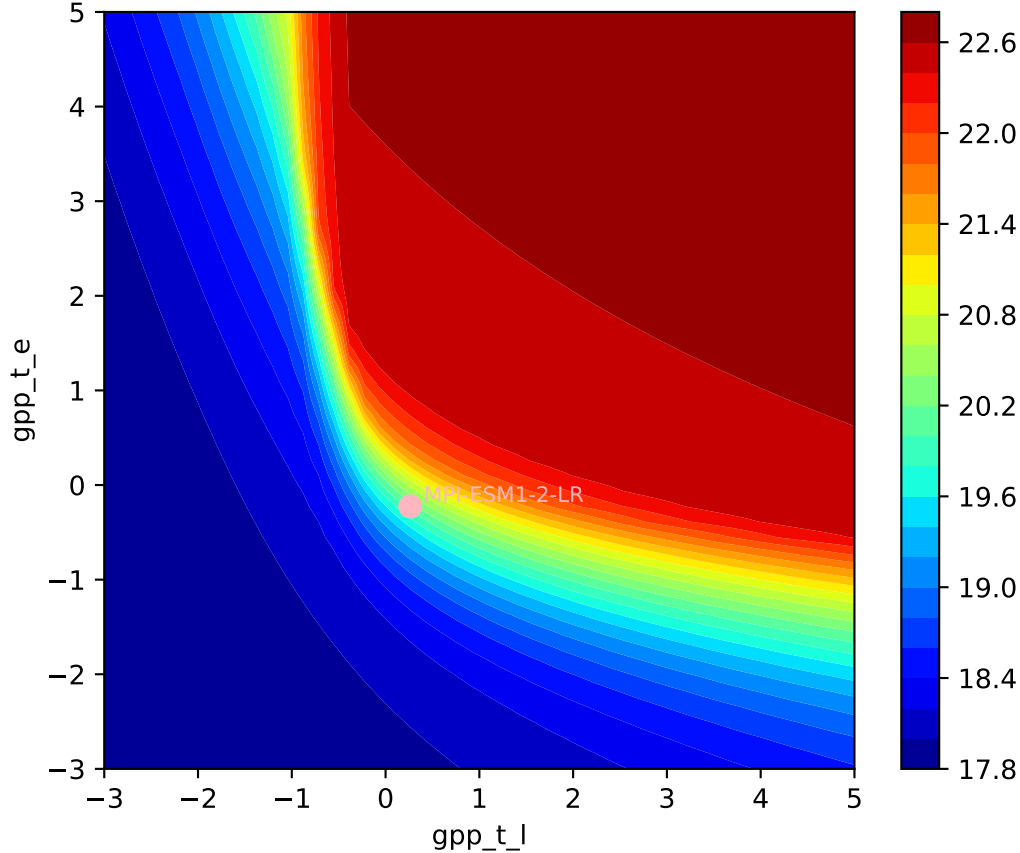
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



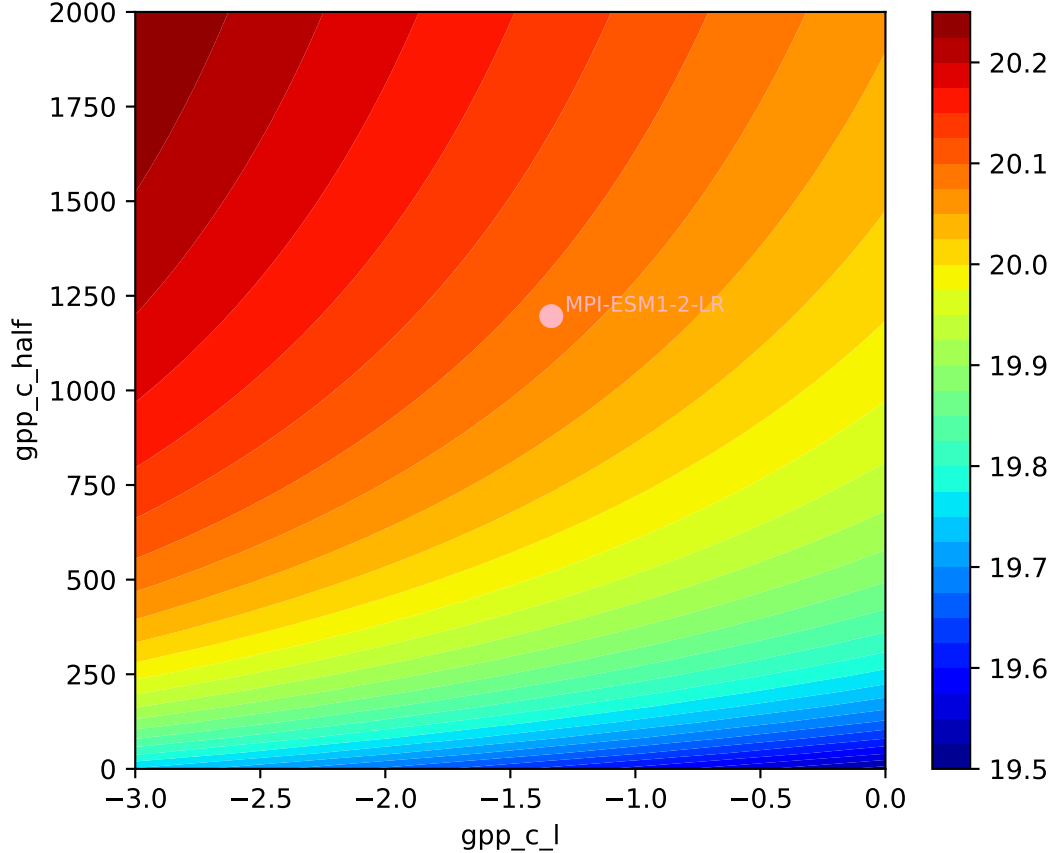
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



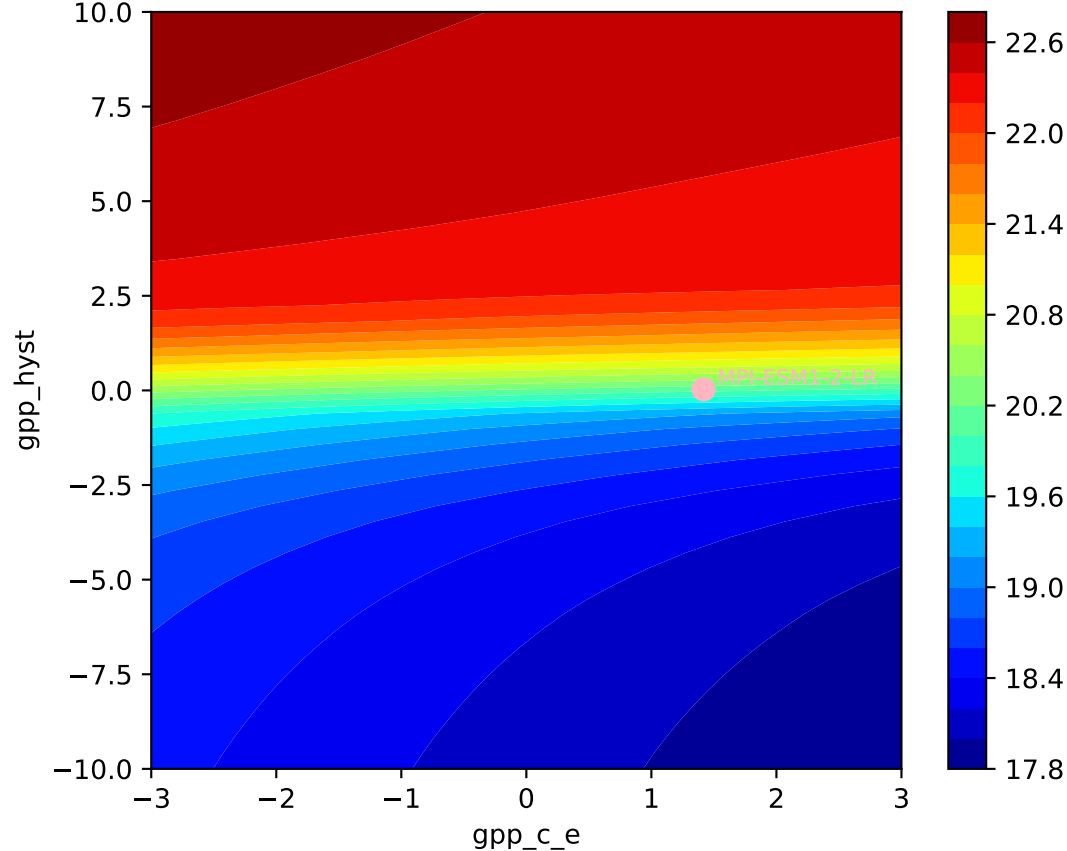
MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.2959, 1.4176, 0.0284, 0.0000, 0.9963, 0.6464, 0



MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.2959, 1.4176, 0.0284, 0.0000, 0.9963, 0.6464, 0



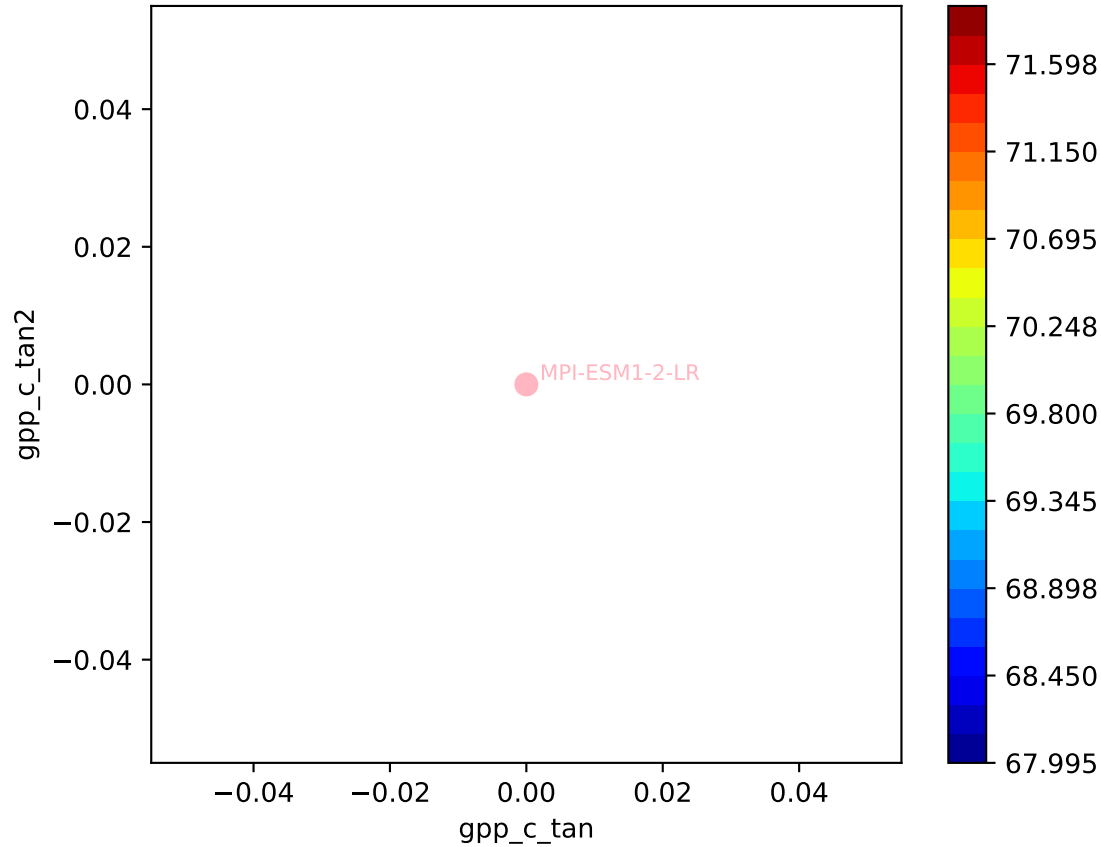
MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.2959, 1.4176, 0.0284, 0.0000, 0.9963, 0.6464, 0

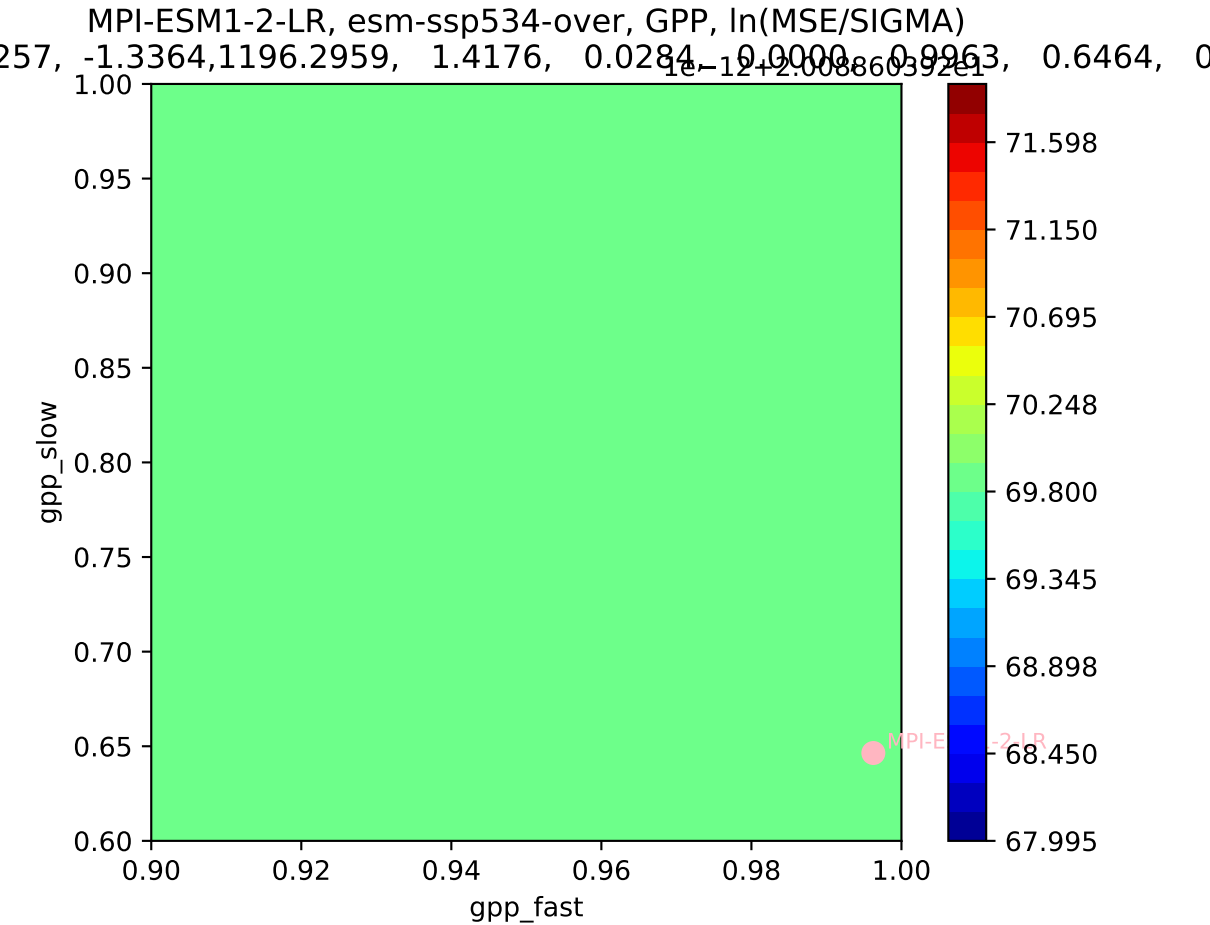


MPI-ESM1-2-LR, esm-ssp534-over, GPP, ln(MSE/SIGMA)

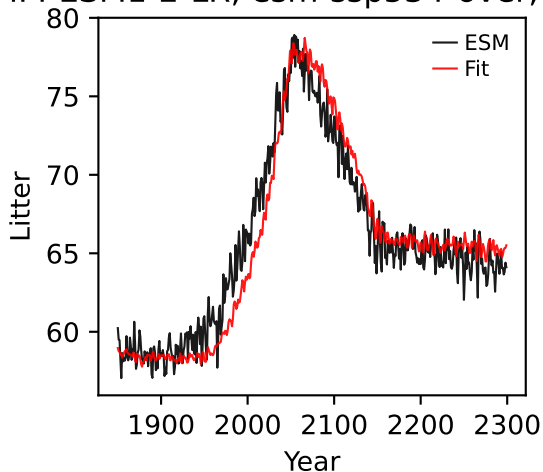
257, -1.3364, 1196.2959, 1.4176, 0.0284, 0.0000, 0.9963, 0.6464, 0

$1e-12 + 2.00860392e1$

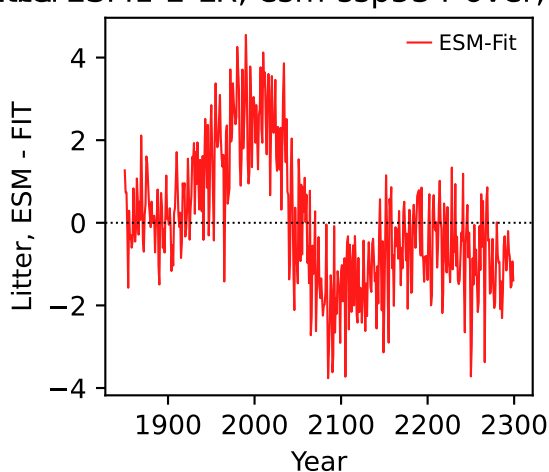




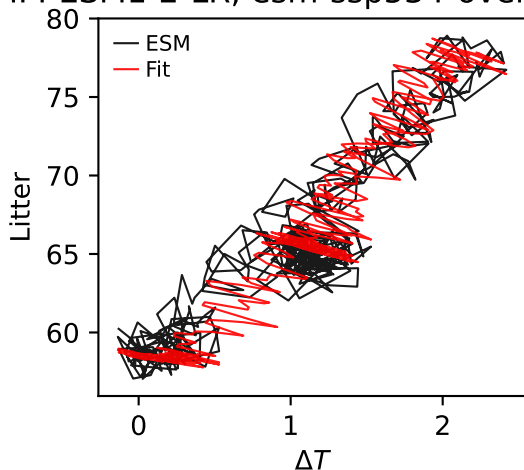
MPI-ESM1-2-LR, esm-ssp534-over, Litter



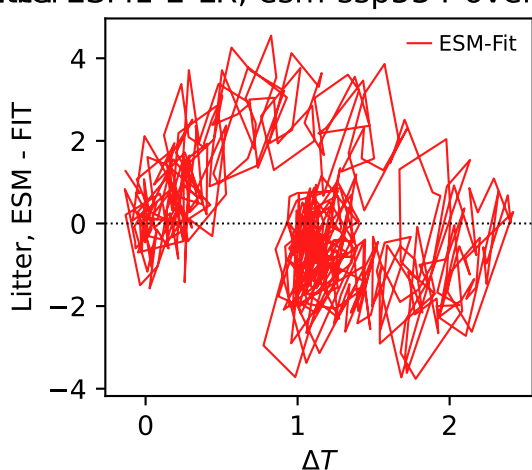
MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT



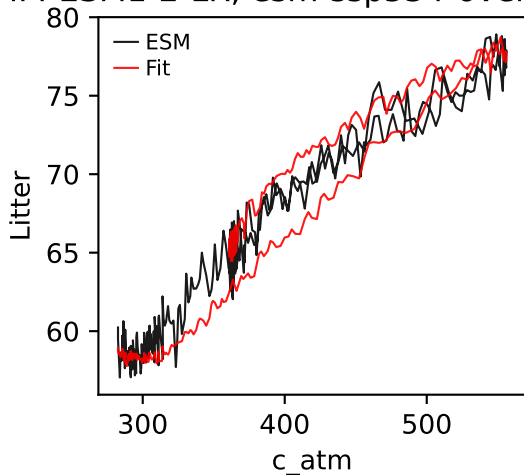
MPI-ESM1-2-LR, esm-ssp534-over, Litter



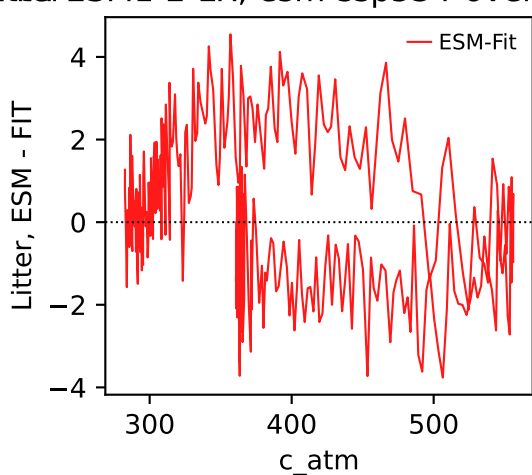
MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT



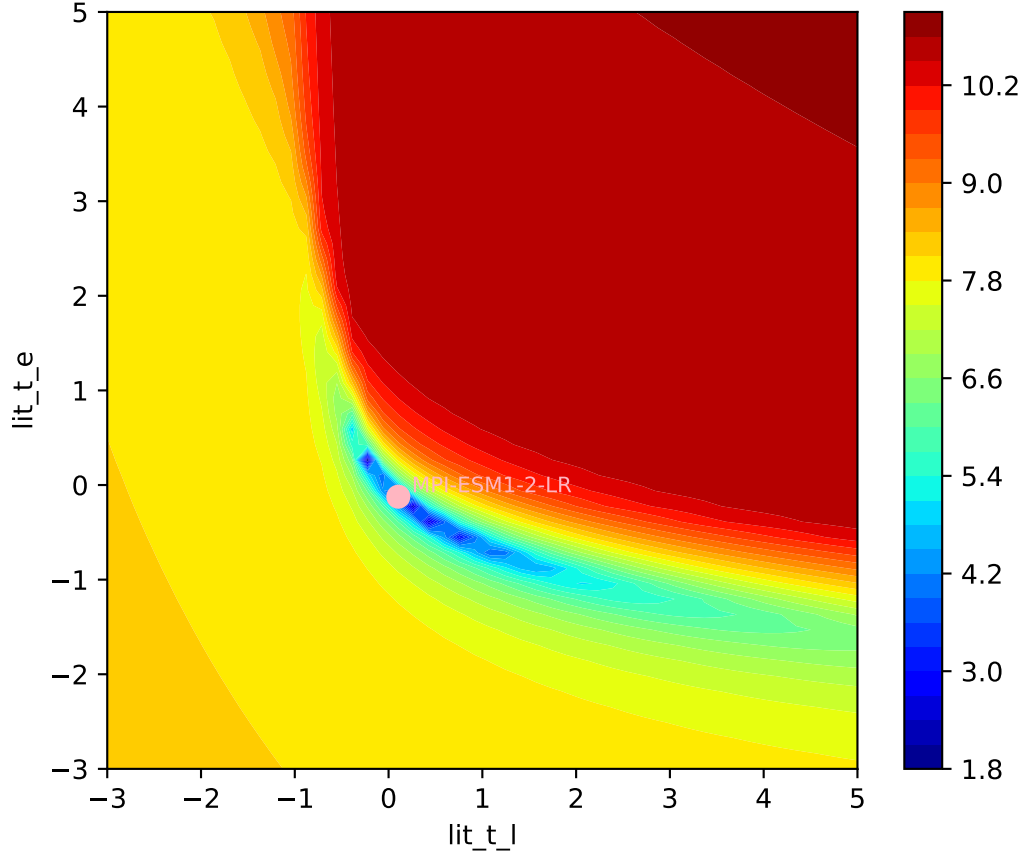
MPI-ESM1-2-LR, esm-ssp534-over, Litter



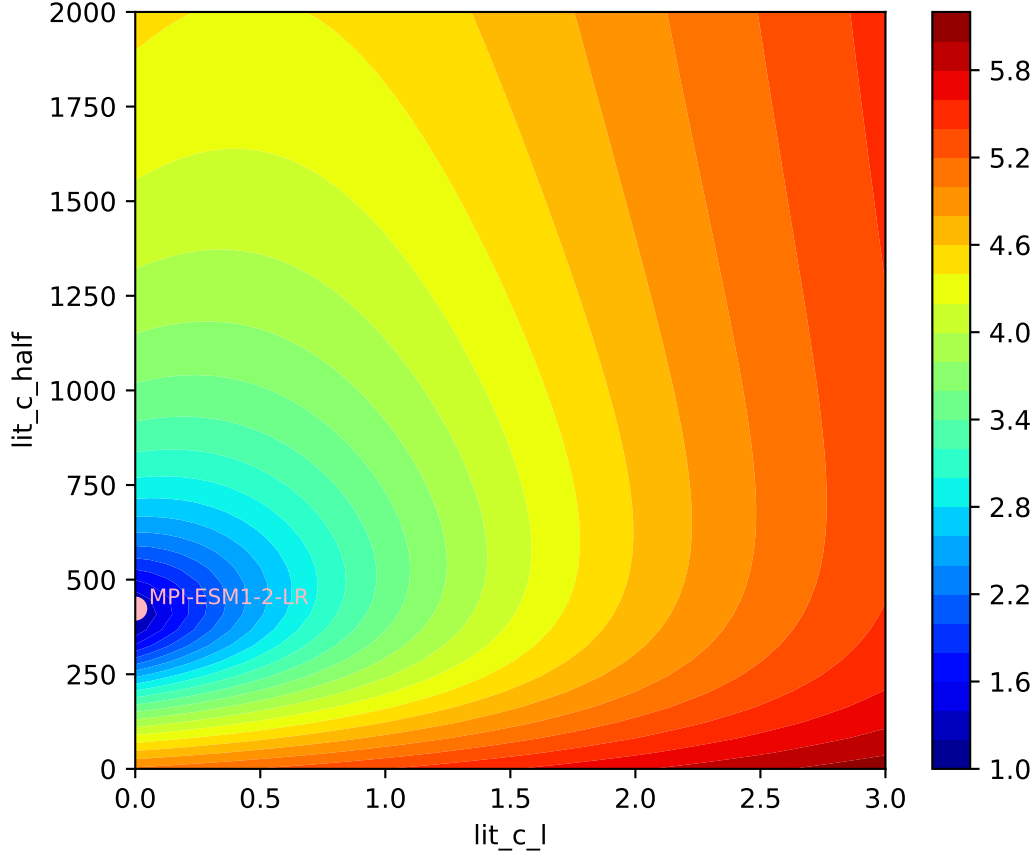
MPI-ESM1-2-LR, esm-ssp534-over, Litter, ESM - FIT



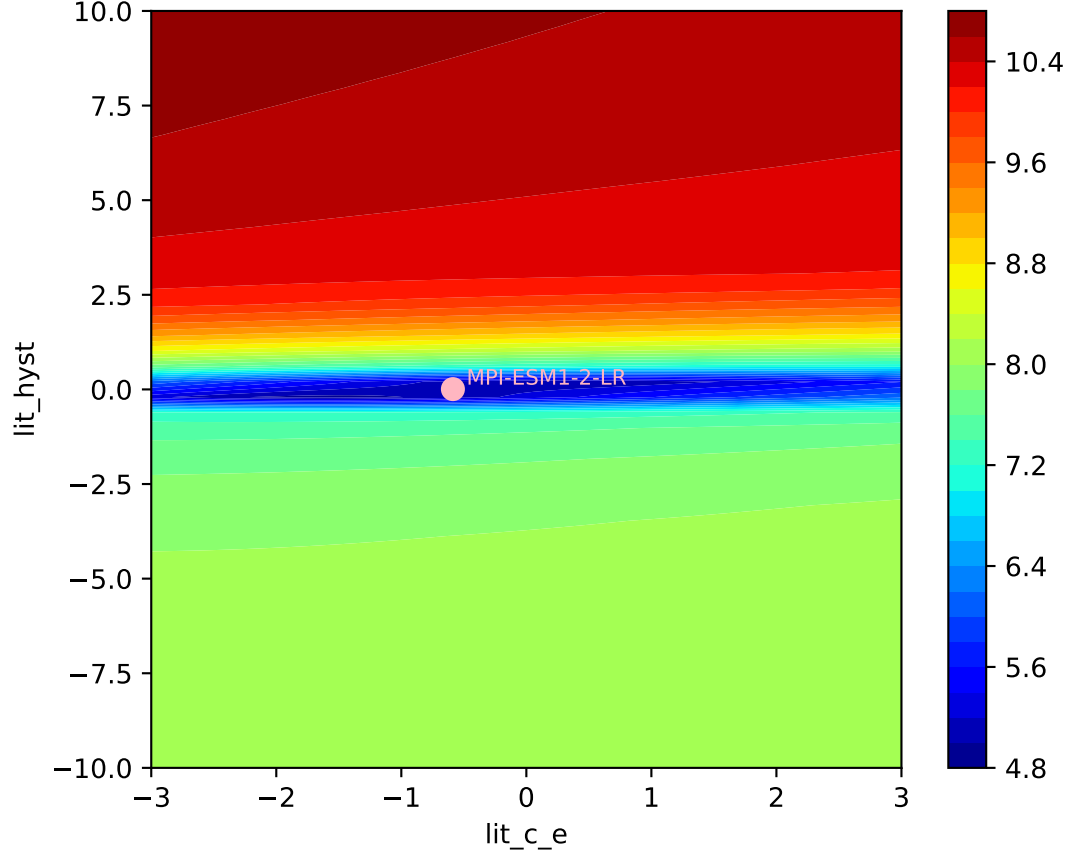
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
233, 0.0000, 423.5395, -0.5873, 0.0078, 0.0000, 0.9549, 0.8964, 0



MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
233, 0.0000, 423.5395, -0.5873, 0.0078, 0.0000, 0.9549, 0.8964, 0

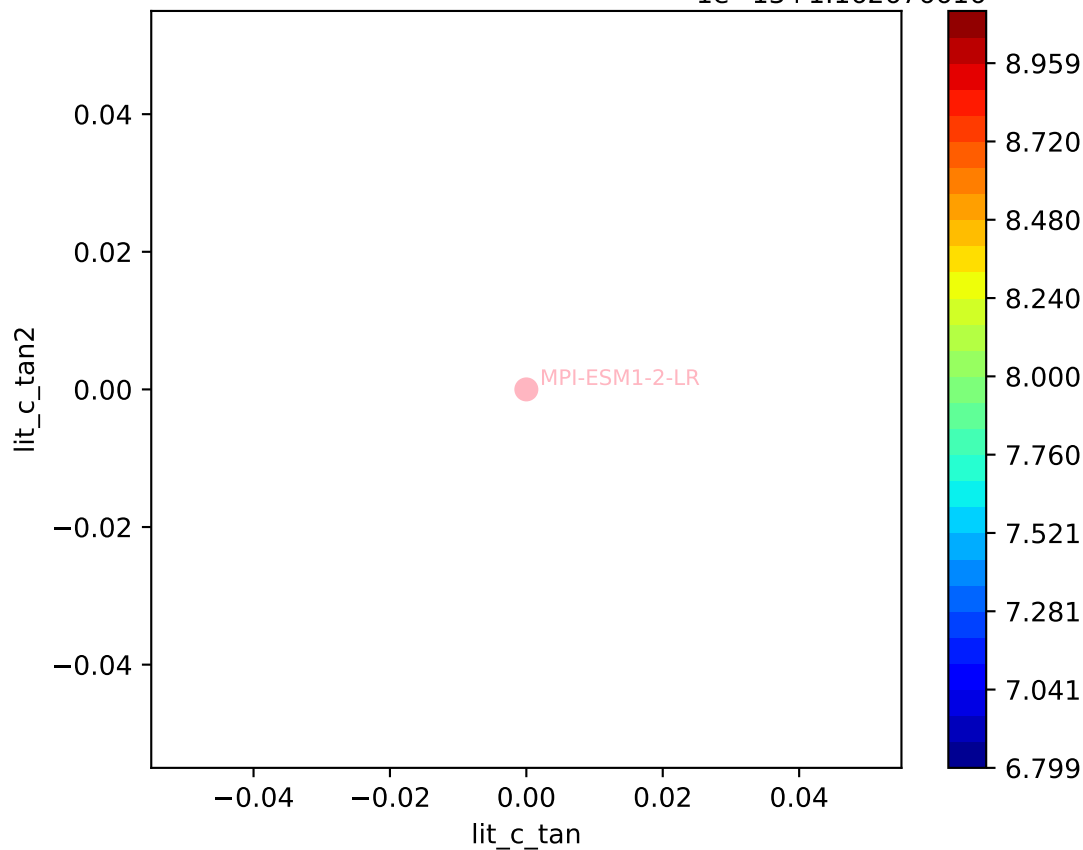


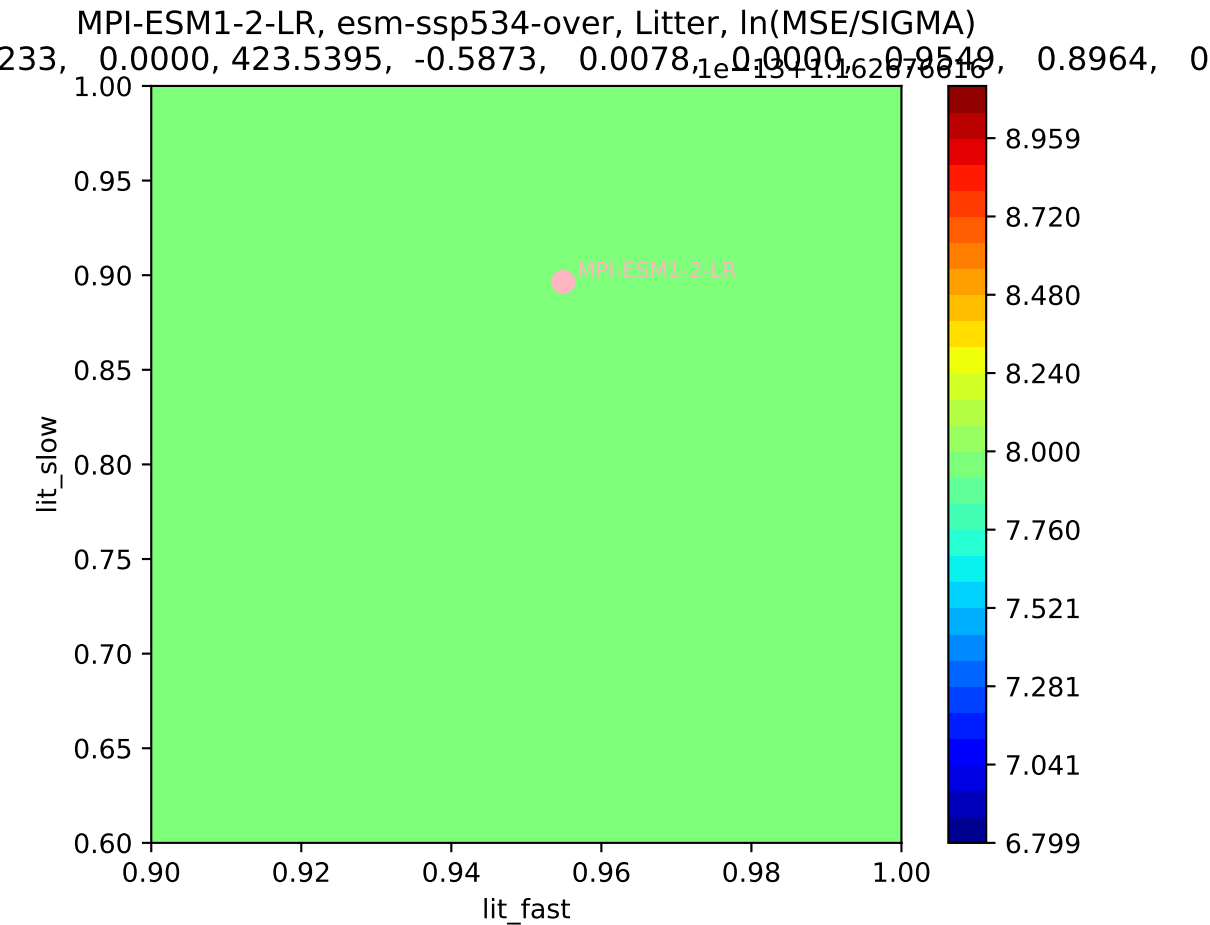
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
233, 0.0000, 423.5395, -0.5873, 0.0078, 0.0000, 0.9549, 0.8964, 0



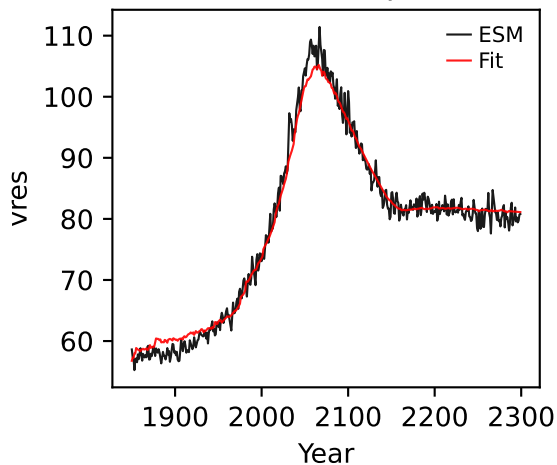
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$

233, 0.0000, 423.5395, -0.5873, 0.0078, 1e-13, 1.162878816, 0.9549, 0.8964, 0

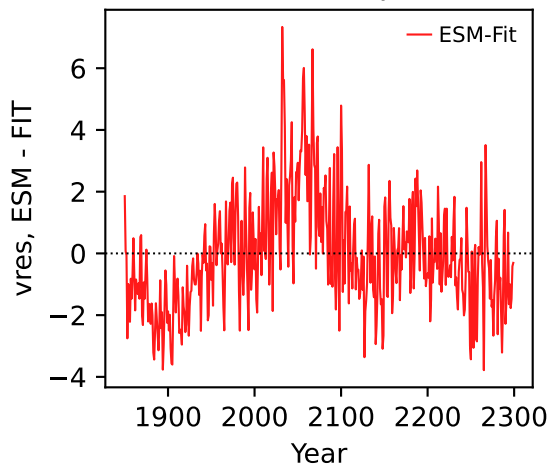




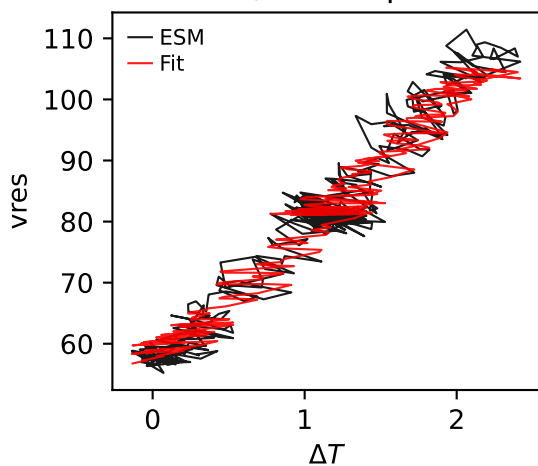
MPI-ESM1-2-LR, esm-ssp534-over, vres



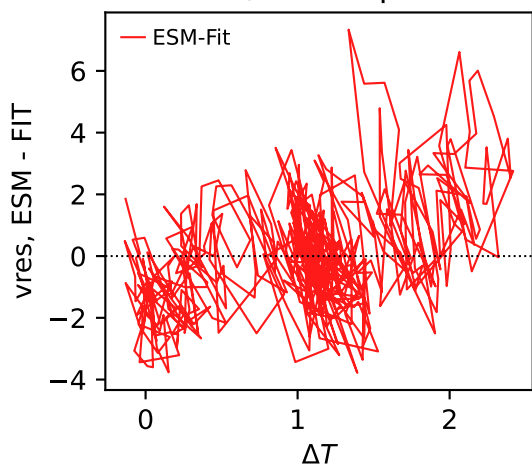
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



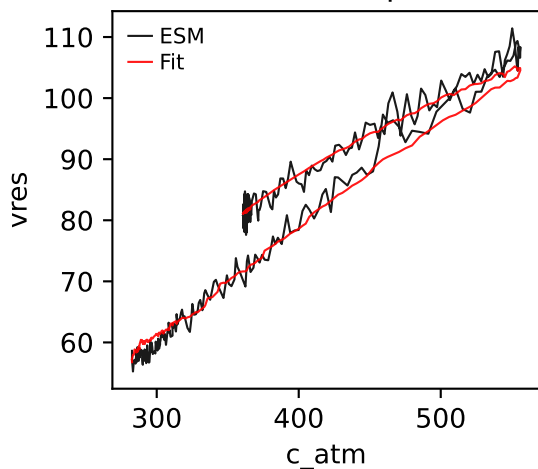
MPI-ESM1-2-LR, esm-ssp534-over, vres



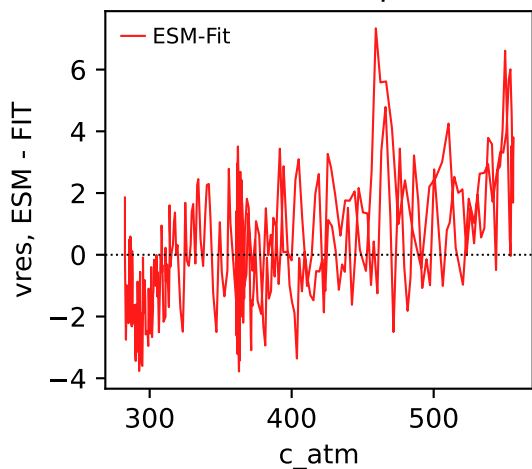
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



MPI-ESM1-2-LR, esm-ssp534-over, vres

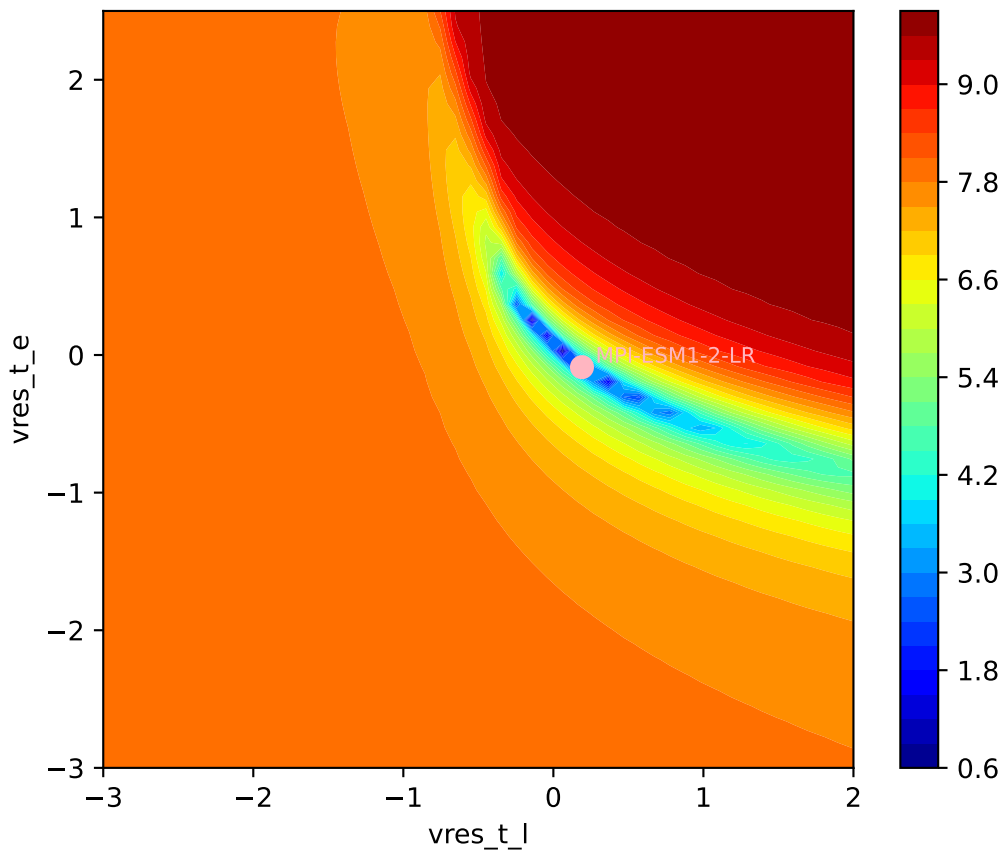


MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT

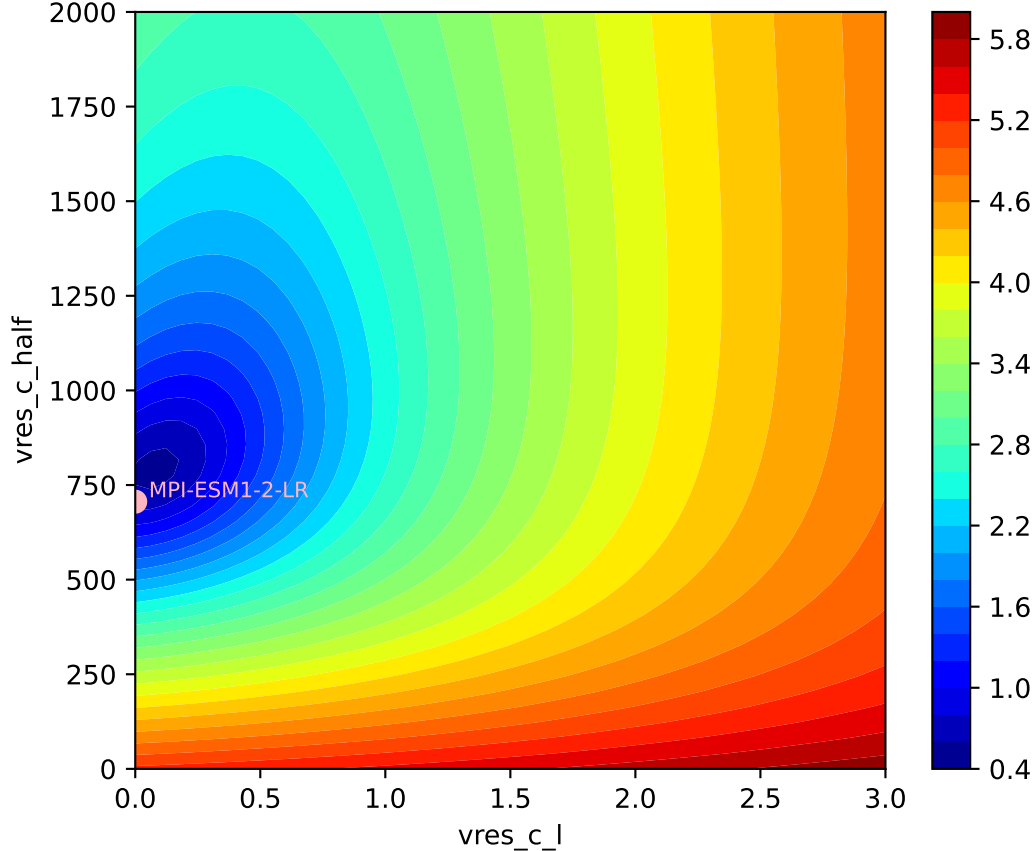


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

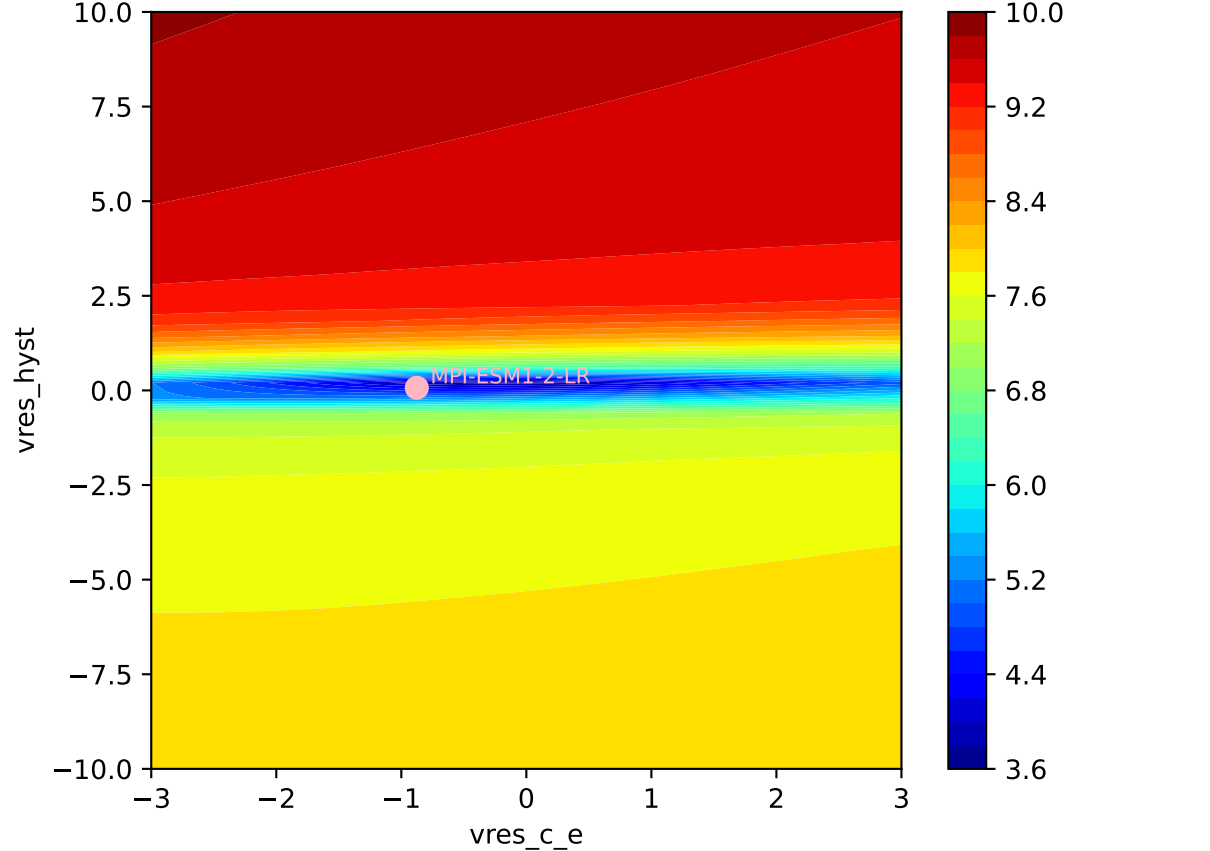
882, 0.0000, 705.9155, -0.8761, 0.0695, 0.0000, 0.9000, 0.9800, 0



MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)



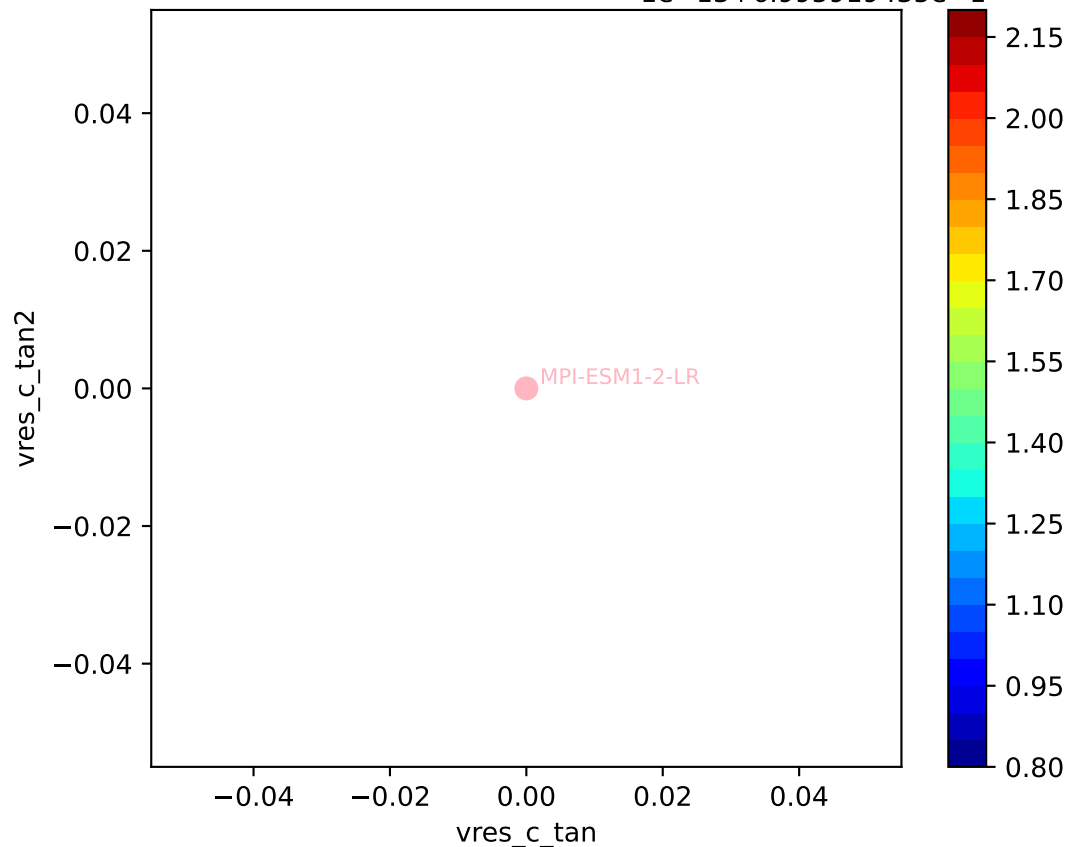
MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

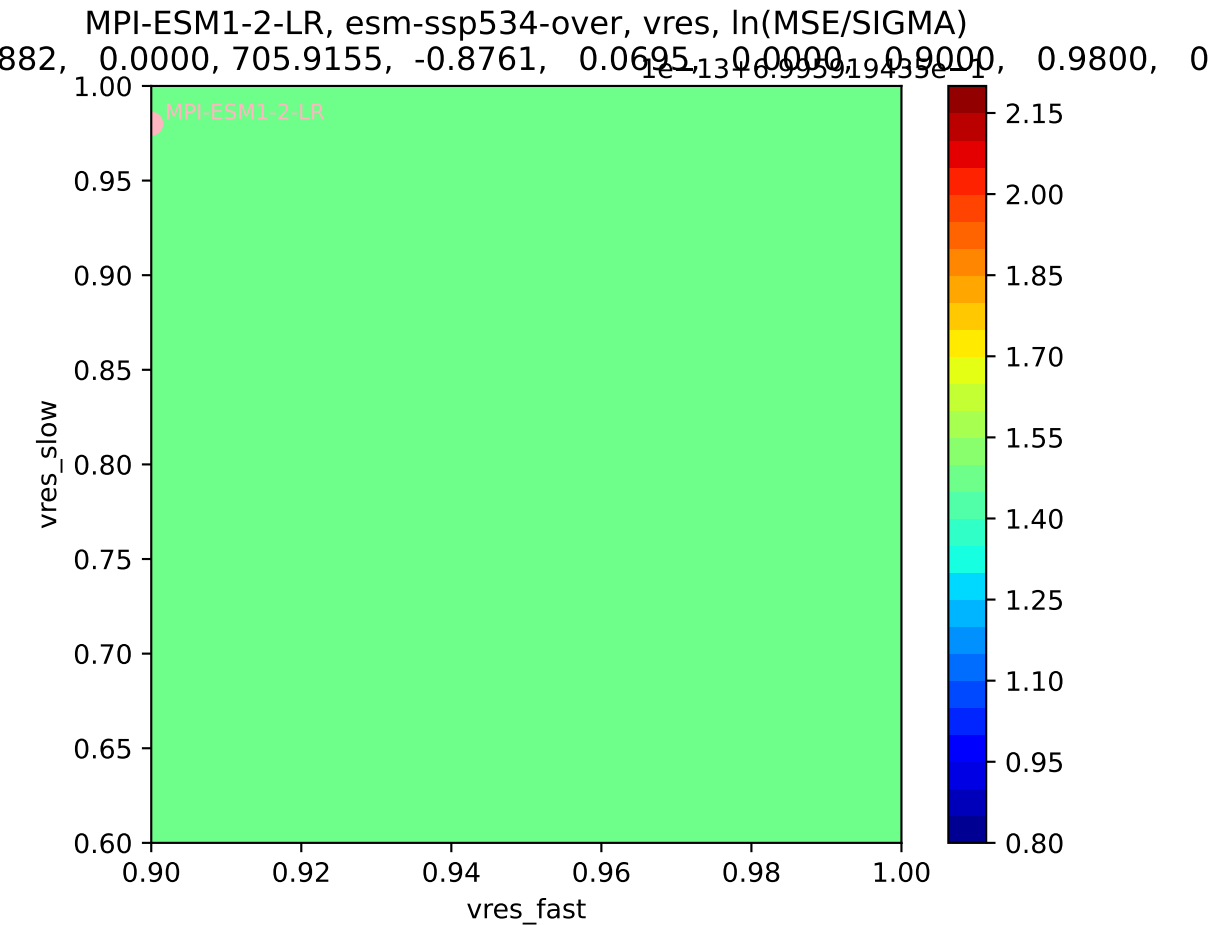


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

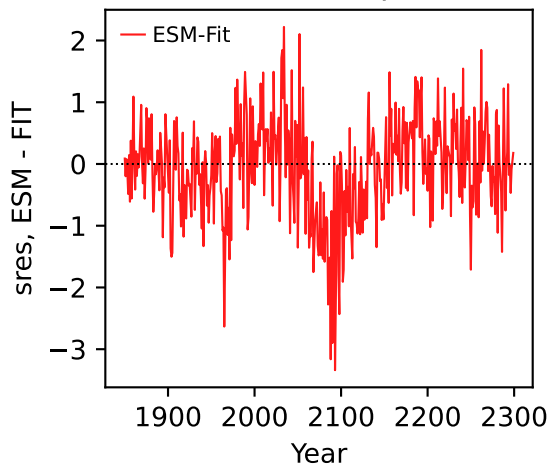
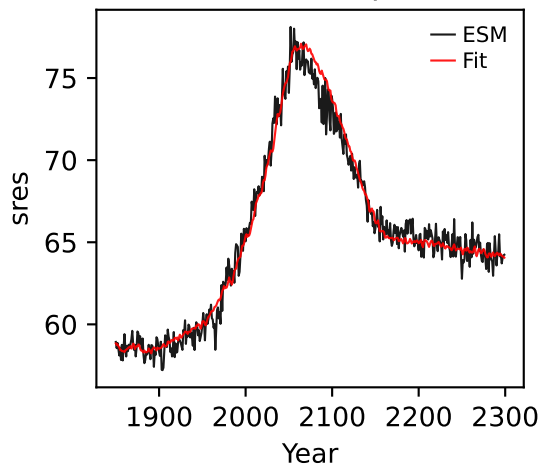
882, 0.0000, 705.9155, -0.8761, 0.0695, 0.0000, 0.9000, 0.9800, 0

$1e-13$ 16.9959 19435e-1

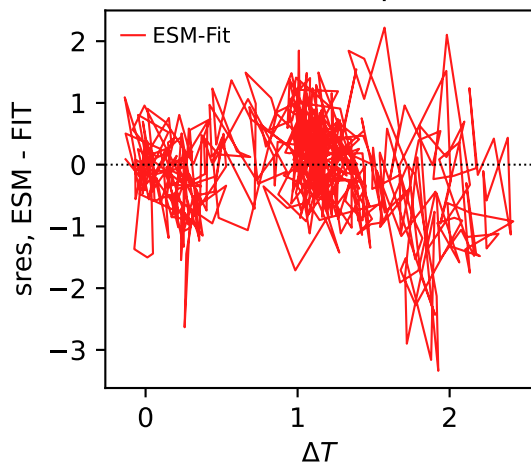
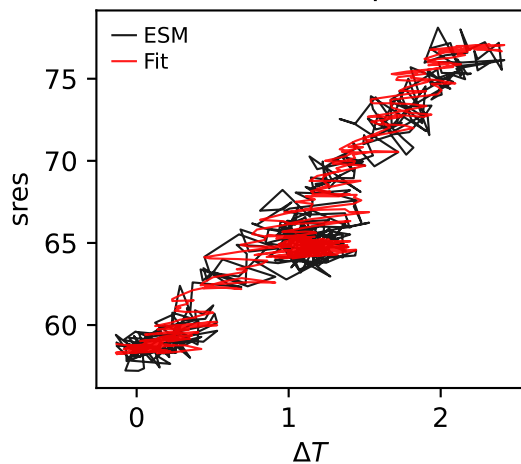




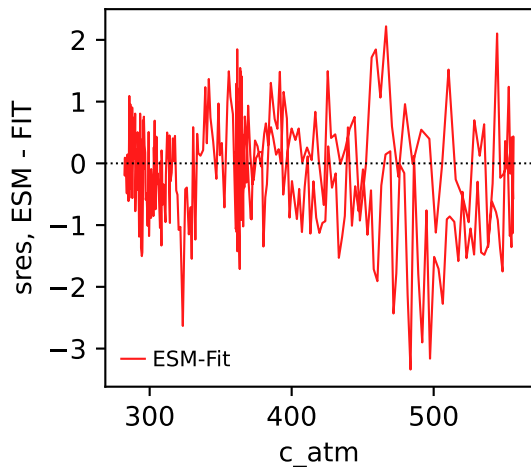
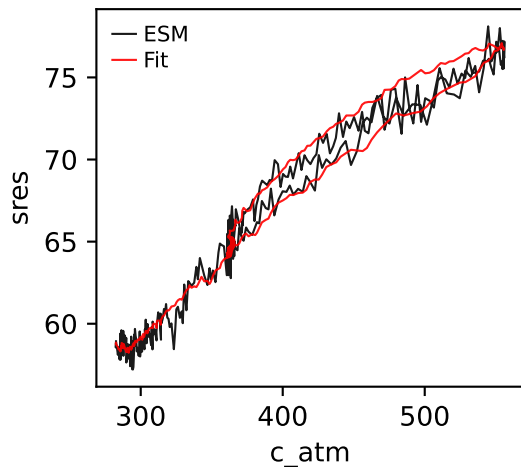
MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s

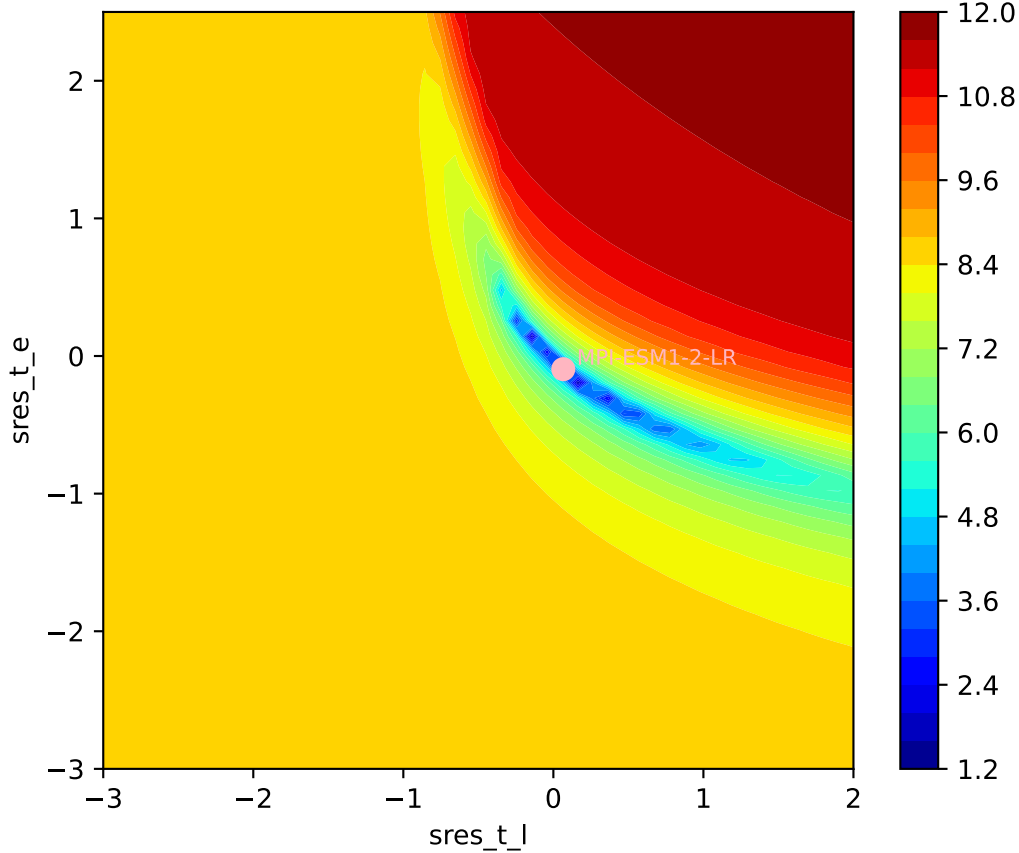


MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s

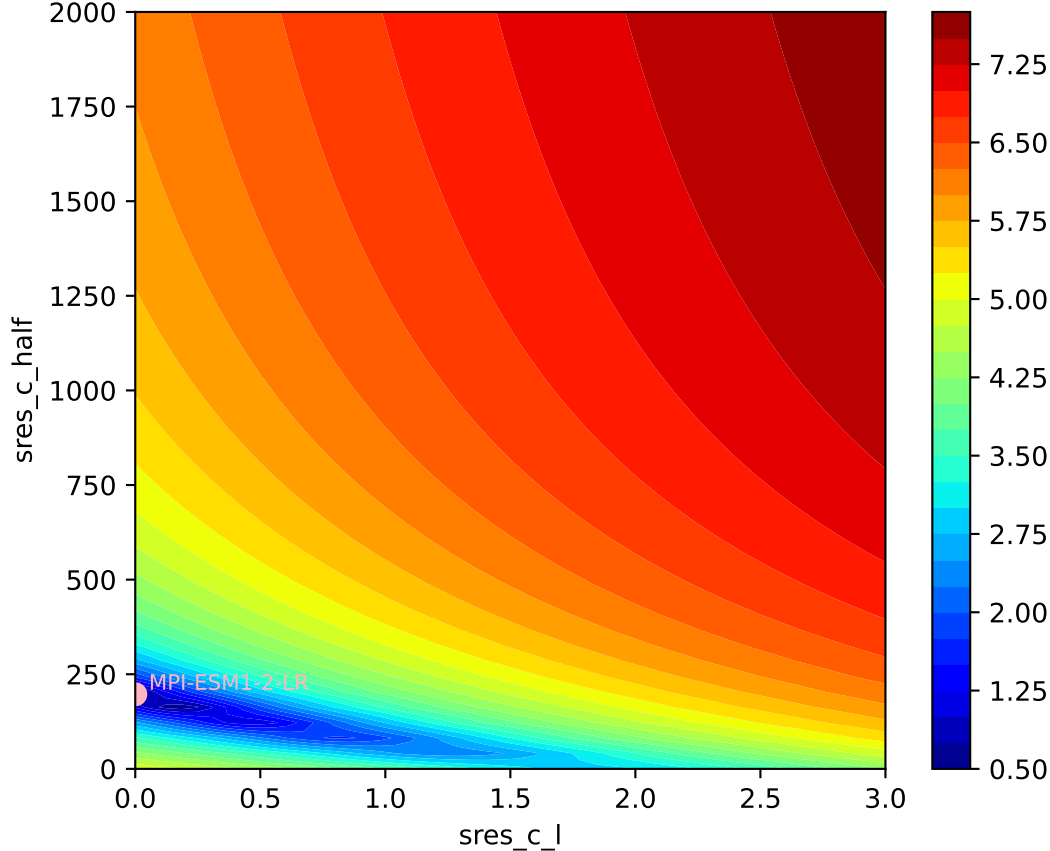


MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

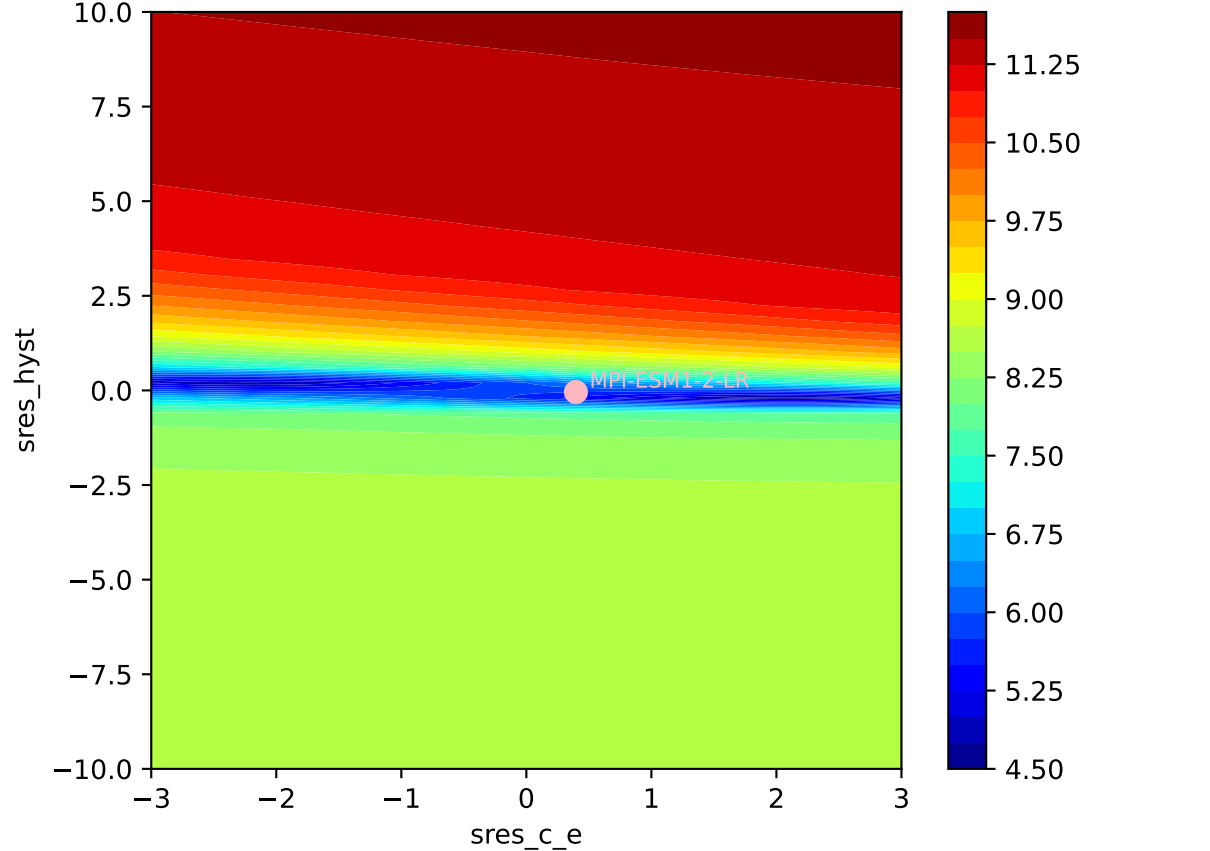
957, 0.0000, 197.1361, 0.3966, -0.0427, 0.0000, 0.9634, 0.8708, 0



MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)



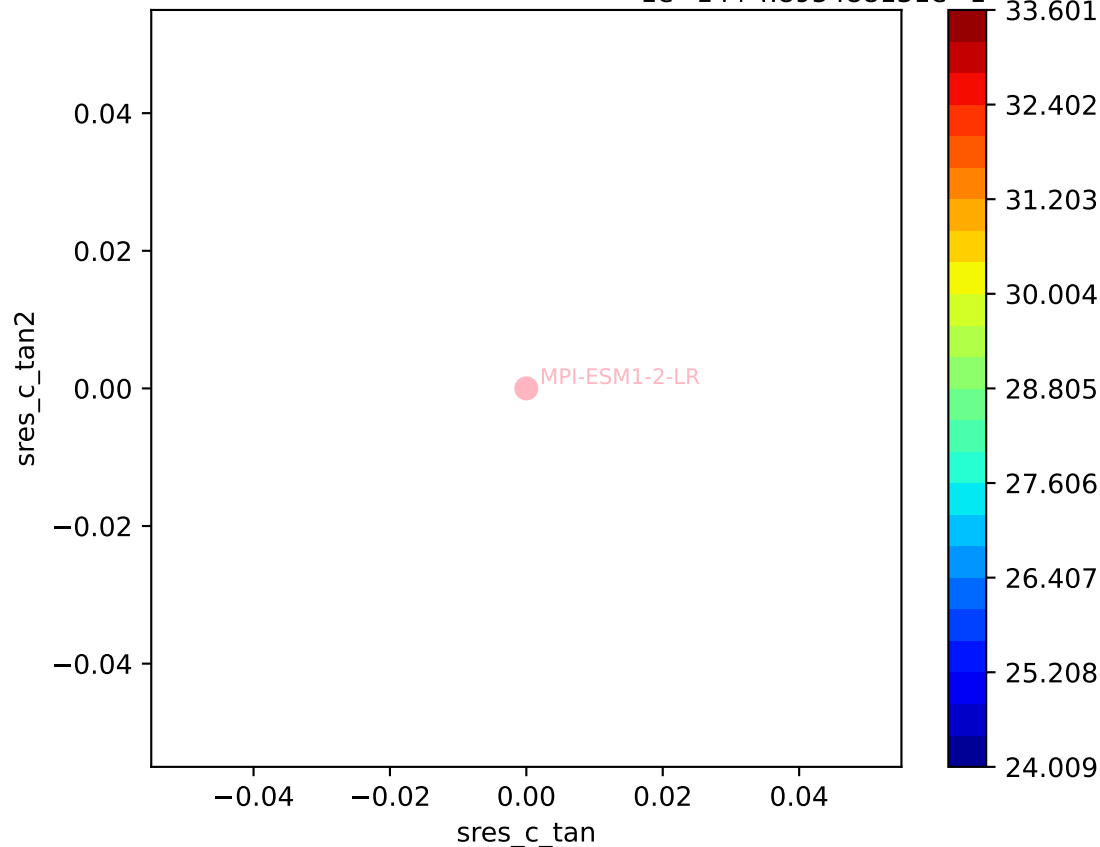
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

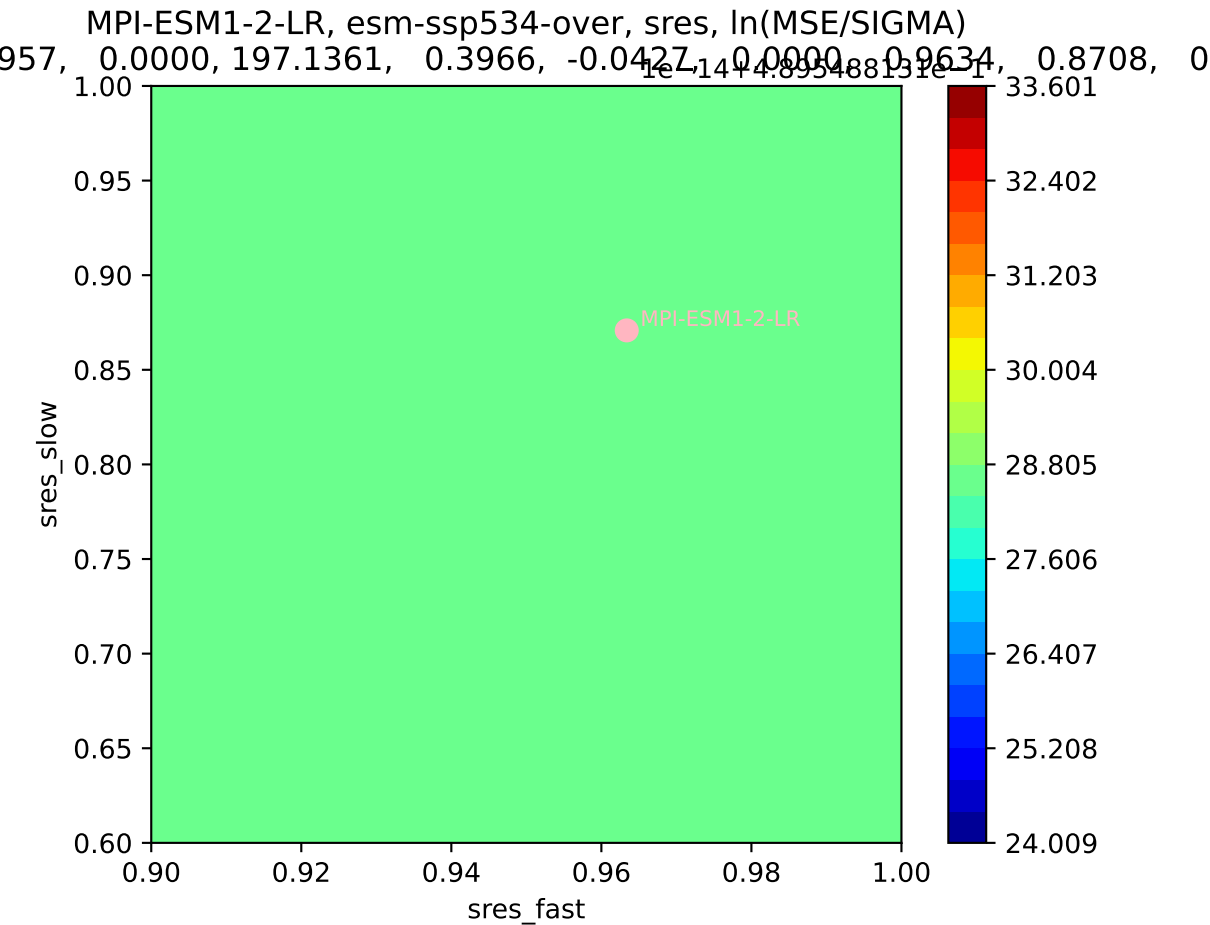


MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

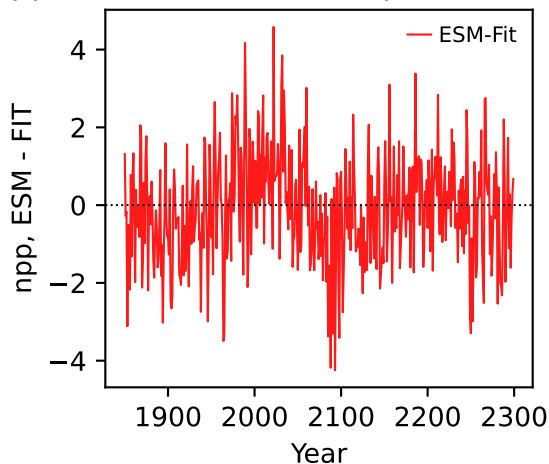
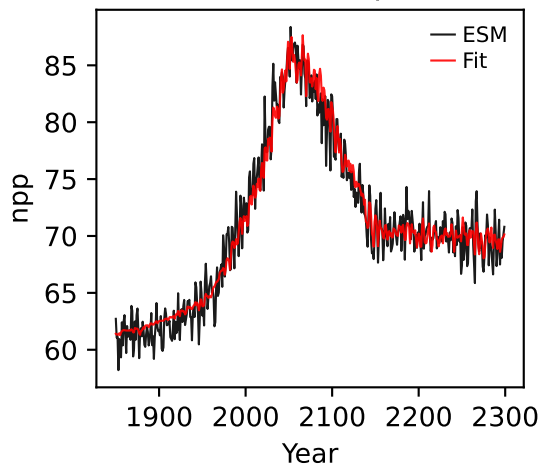
957, 0.0000, 197.1361, 0.3966, -0.0427, 0.0000, 0.9634, 0.8708, 0

$1e-14$ 4.895488131e-11

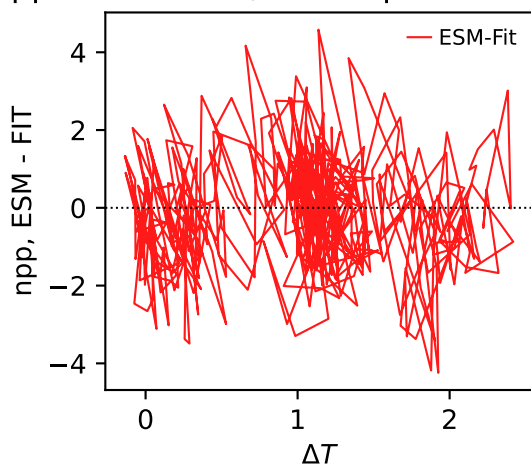
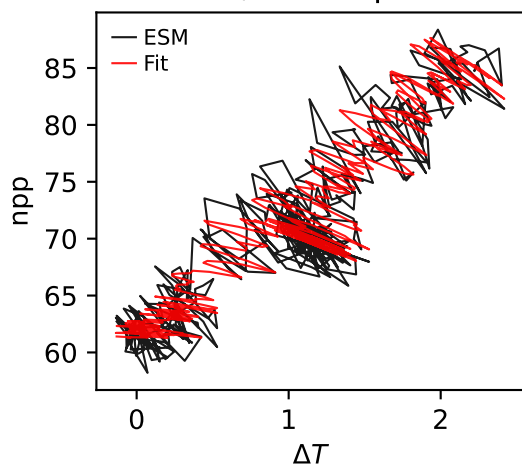




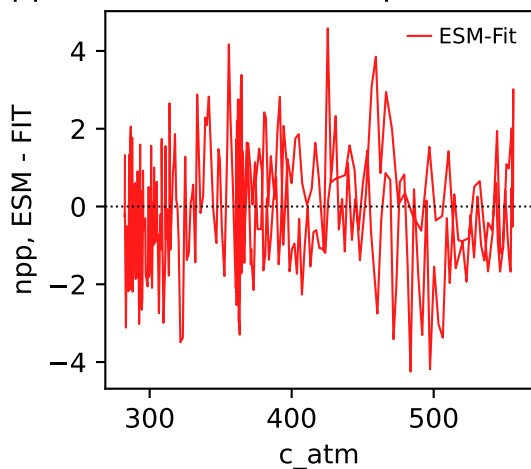
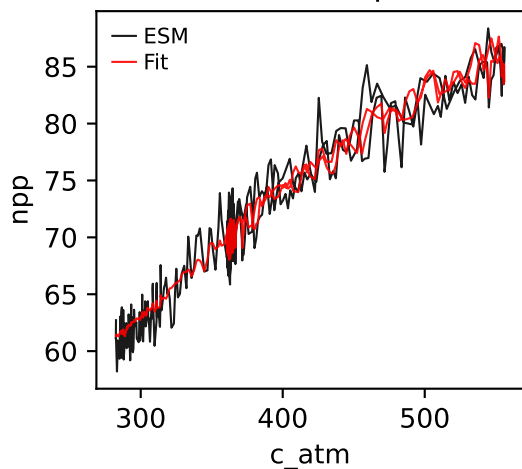
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



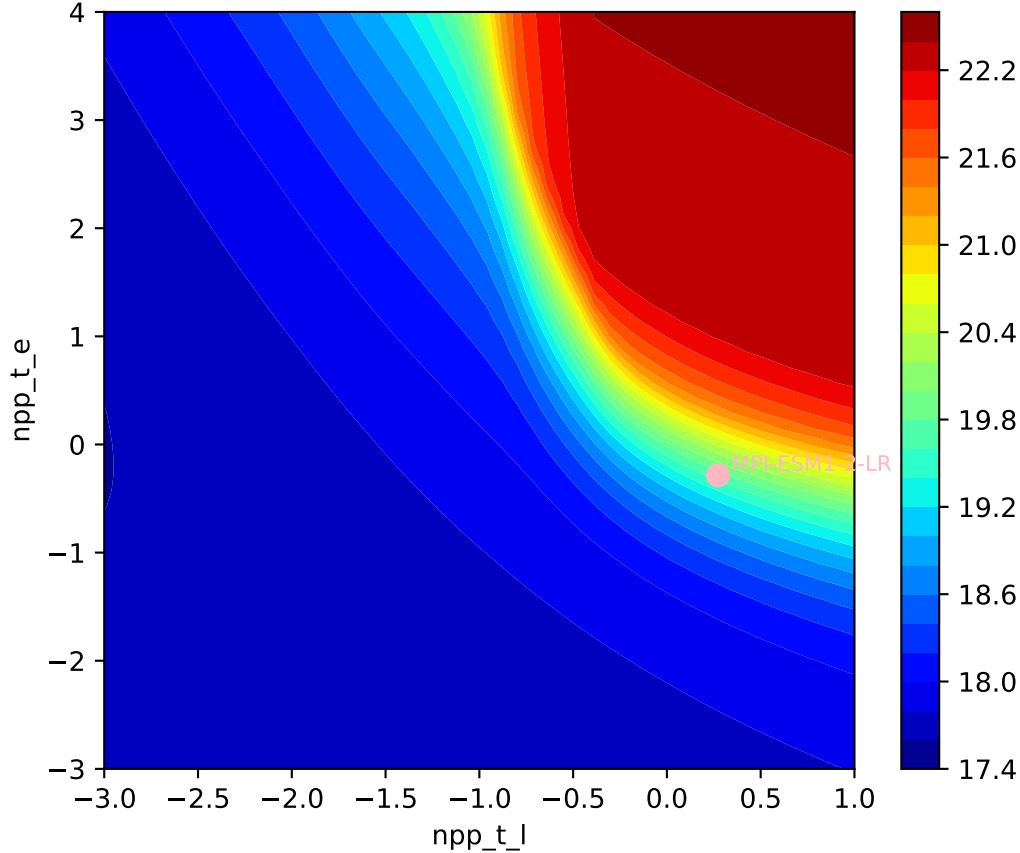
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



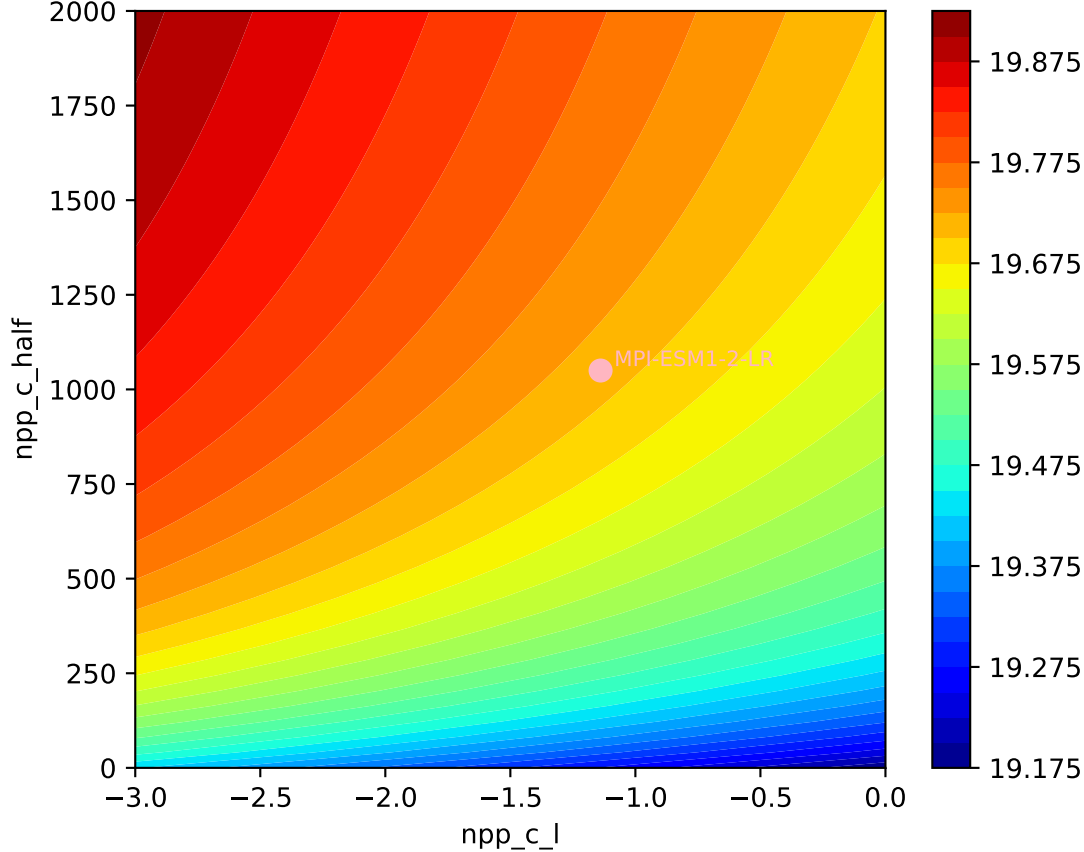
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



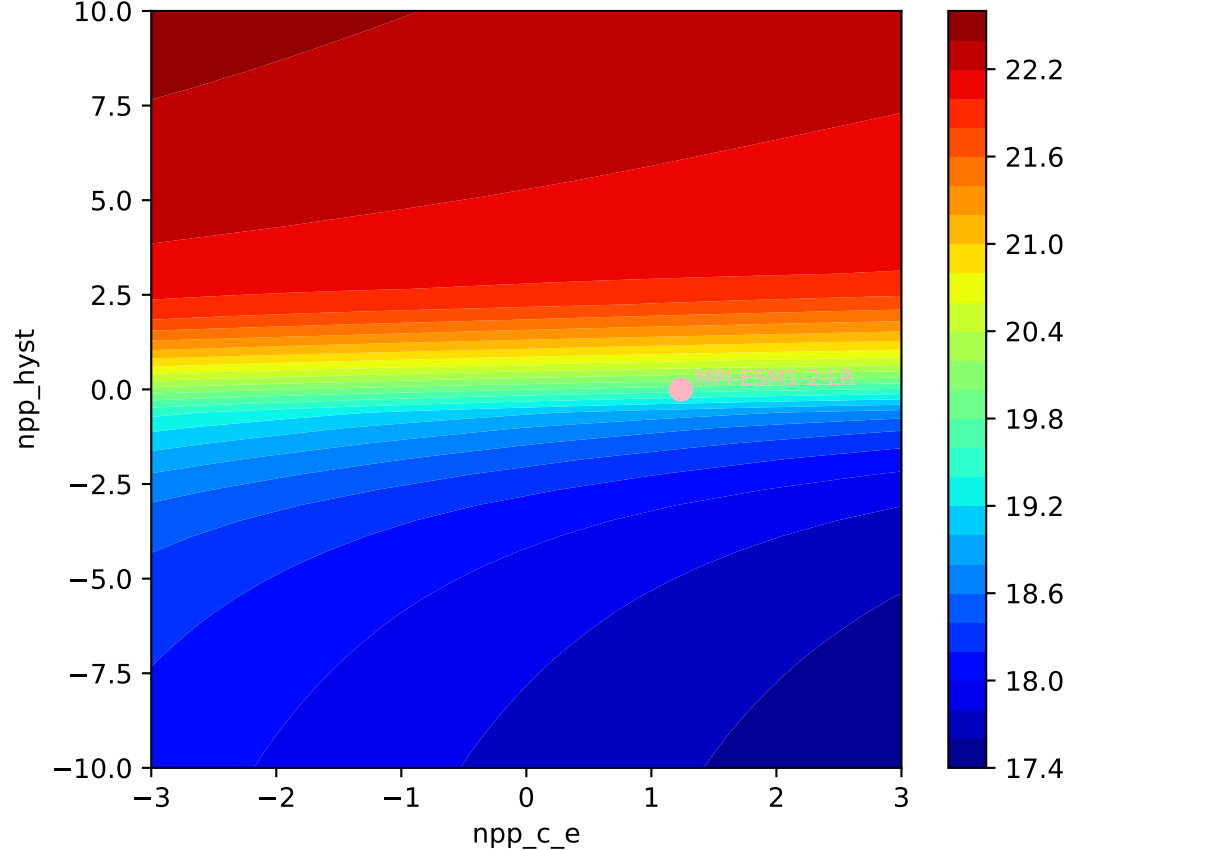
MPI-ESM1-2-LR, esm-ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
350, -1.1391, 1049.8719, 1.2366, -0.0020, 0.0000, 0.9736, 0.6795, 0

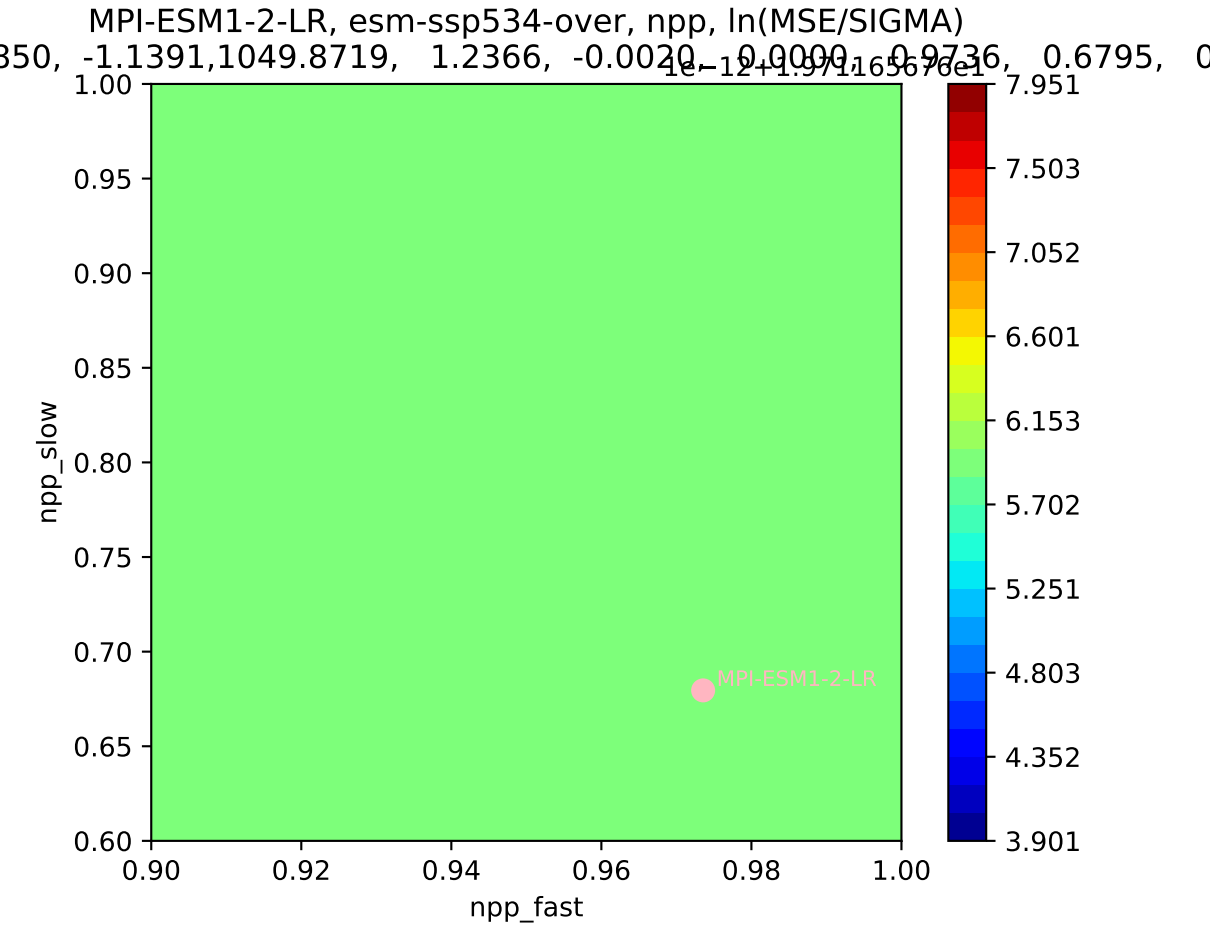


MPI-ESM1-2-LR, esm-ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$

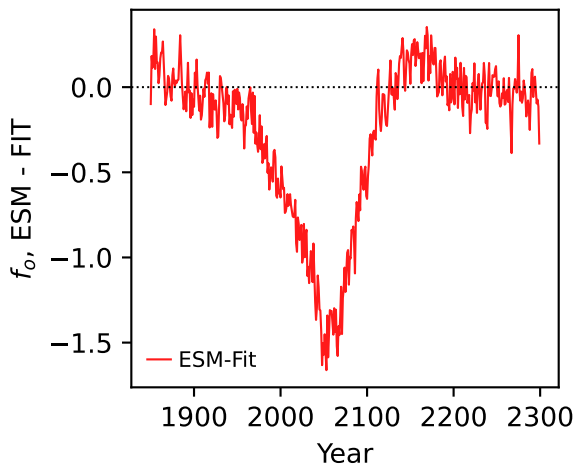
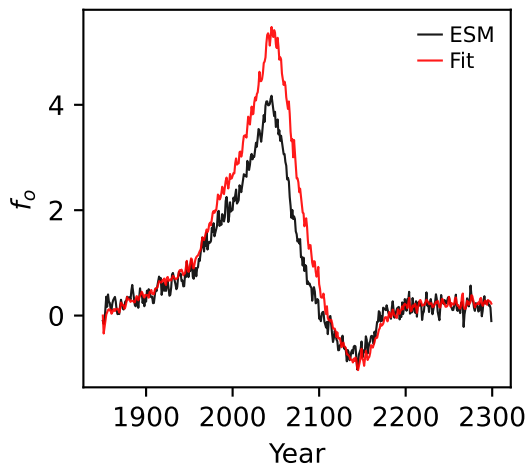


MPI-ESM1-2-LR, esm-ssp534-over, npp, ln(MSE/SIGMA)

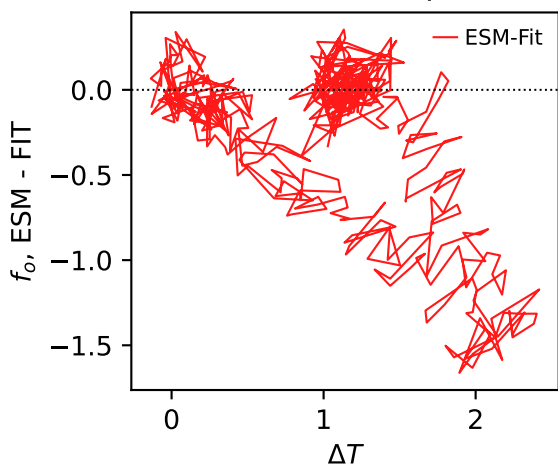
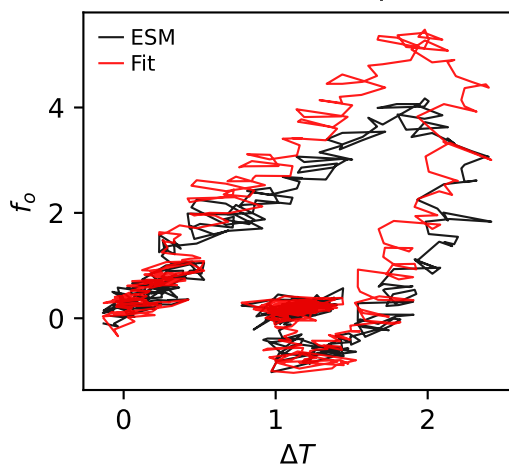




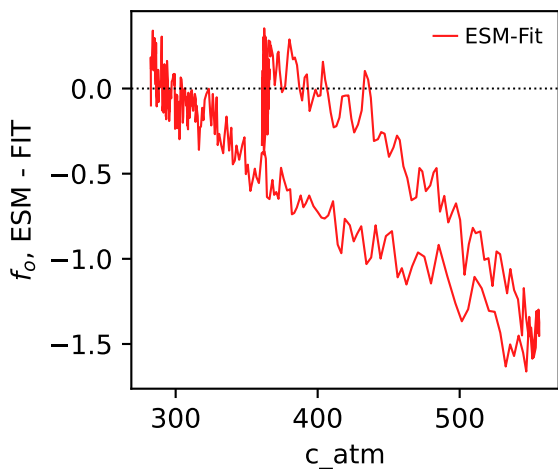
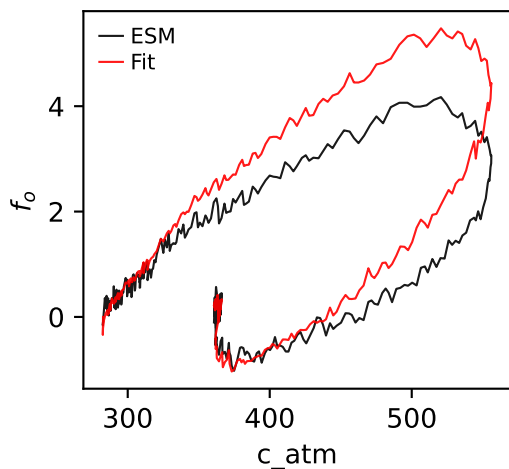
MPI-ESM1-2-LR, esm-ssp534-over, f_o MPI-ESM1-2-LR, esm-ssp534-over,



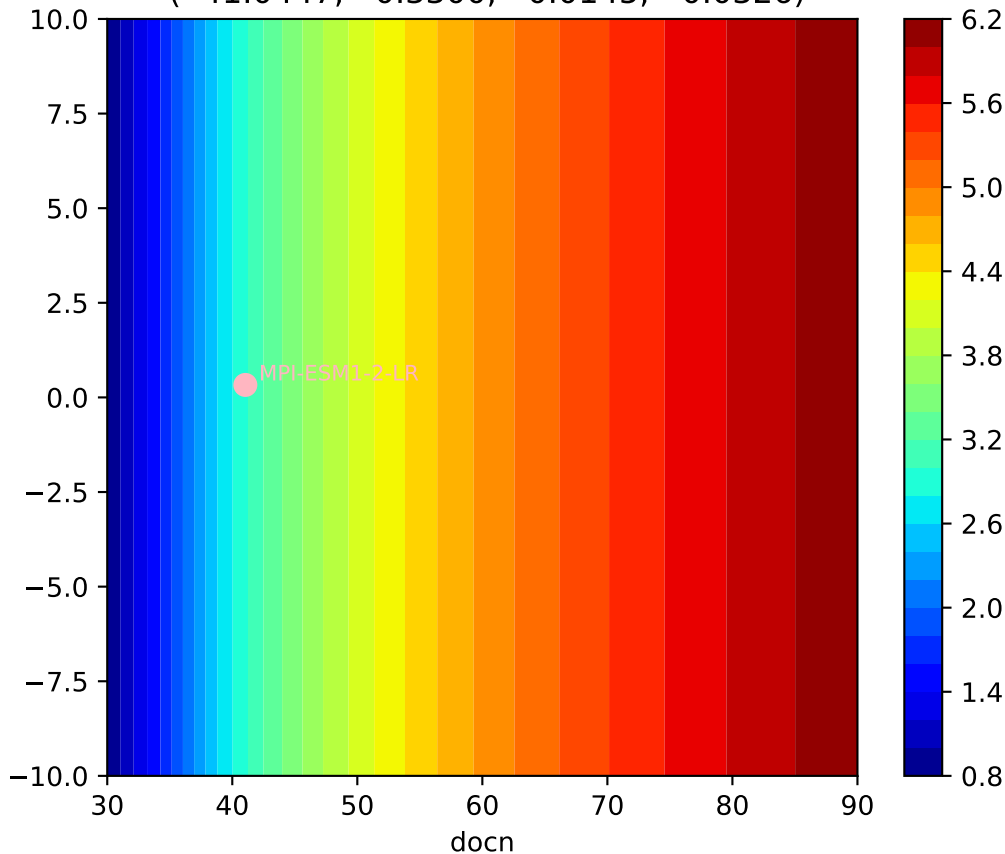
MPI-ESM1-2-LR, esm-ssp534-over, f_o MPI-ESM1-2-LR, esm-ssp534-over,



MPI-ESM1-2-LR, esm-ssp534-over, f_o MPI-ESM1-2-LR, esm-ssp534-over,



MPI-ESM1-2-LR, esm-ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.0447, 0.3300, 0.0145, -0.0326)



MPI-ESM1-2-LR, esm-ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.0447, 0.3300, 0.0145, -0.0326)

