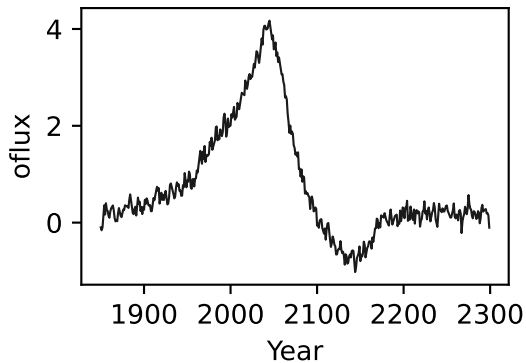
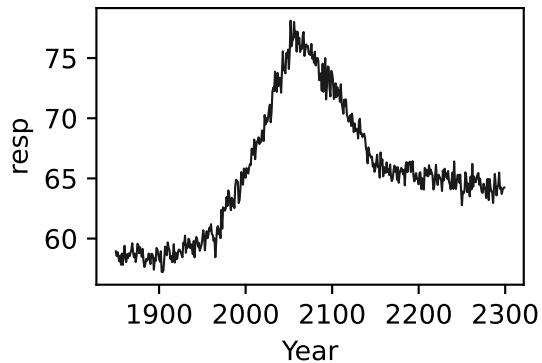
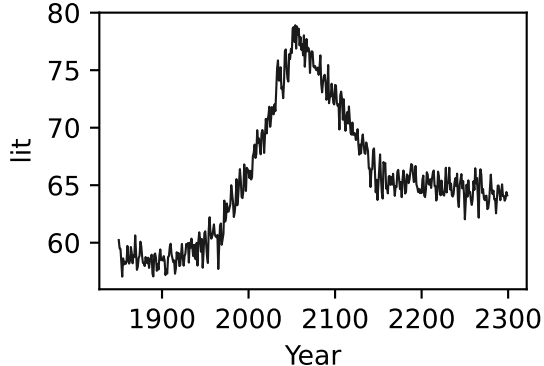
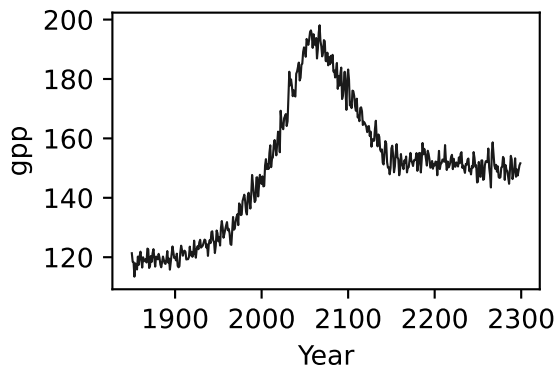
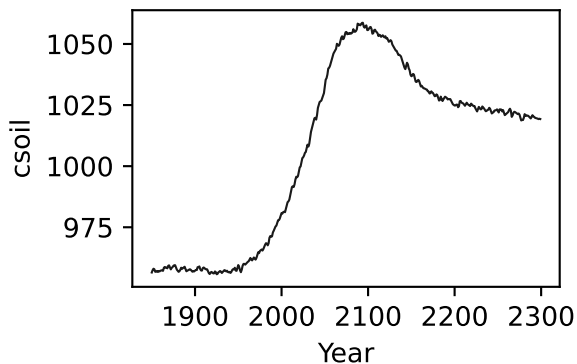
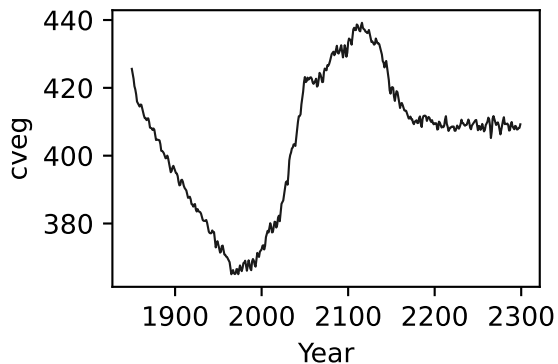
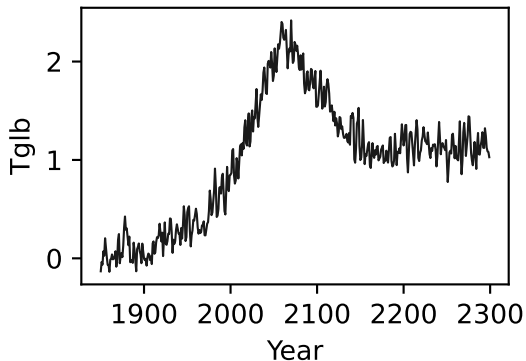
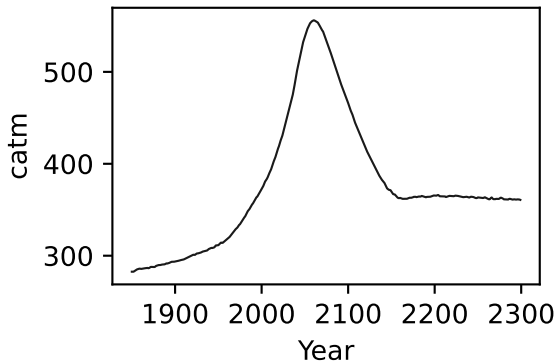
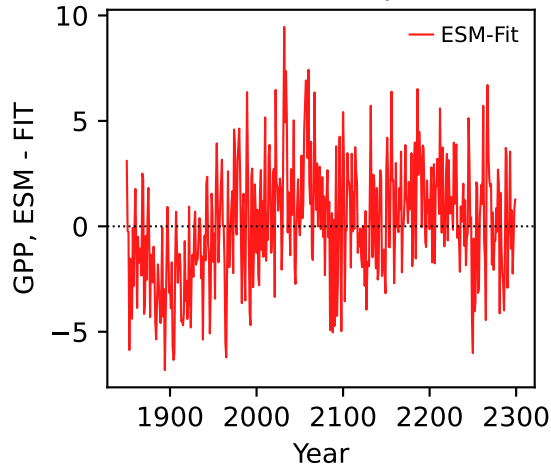
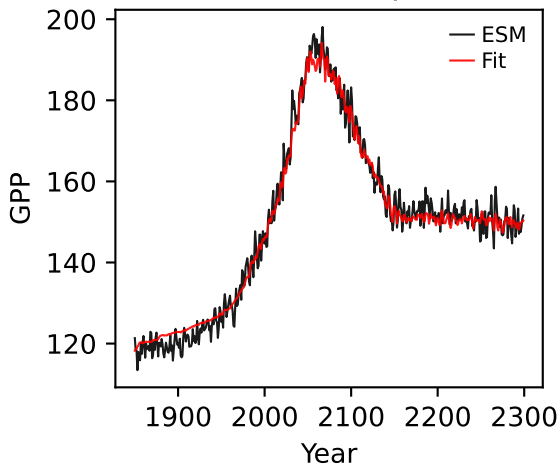


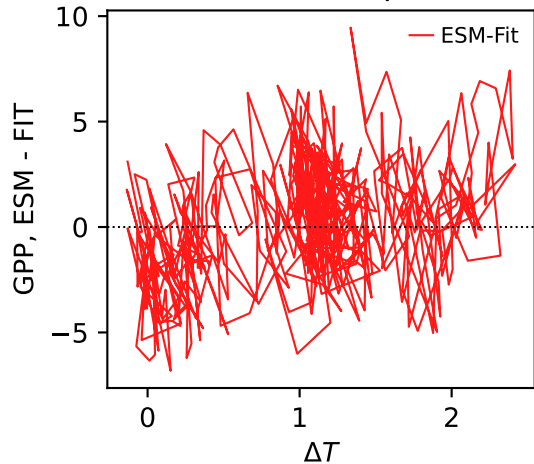
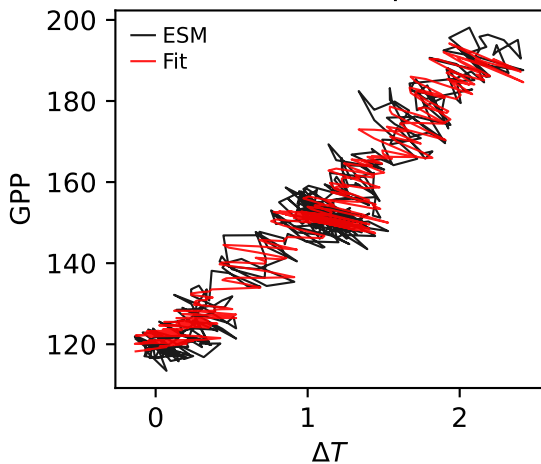
MPI-ESM1-2-LR, esm-ssp534-over, GFDL-ESM1-2-LR, esm-ssp534-over,



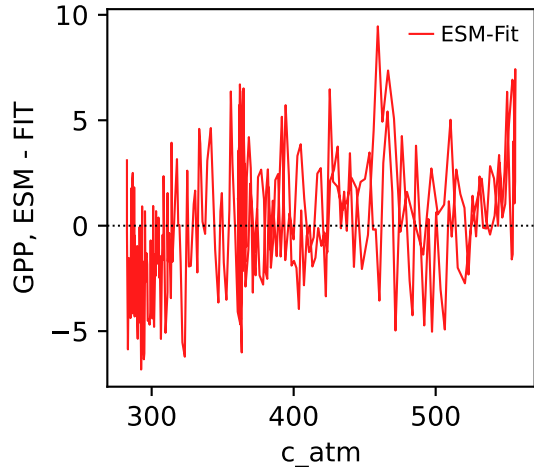
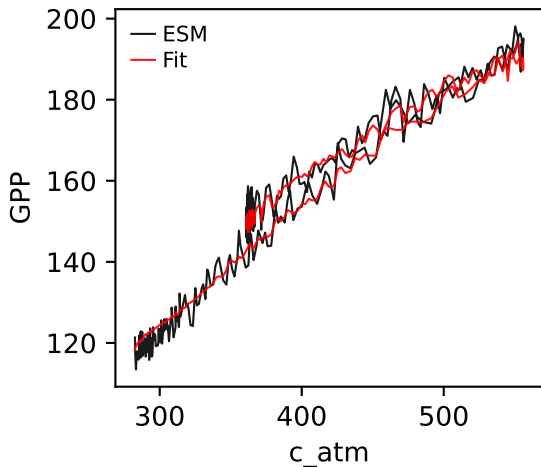
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



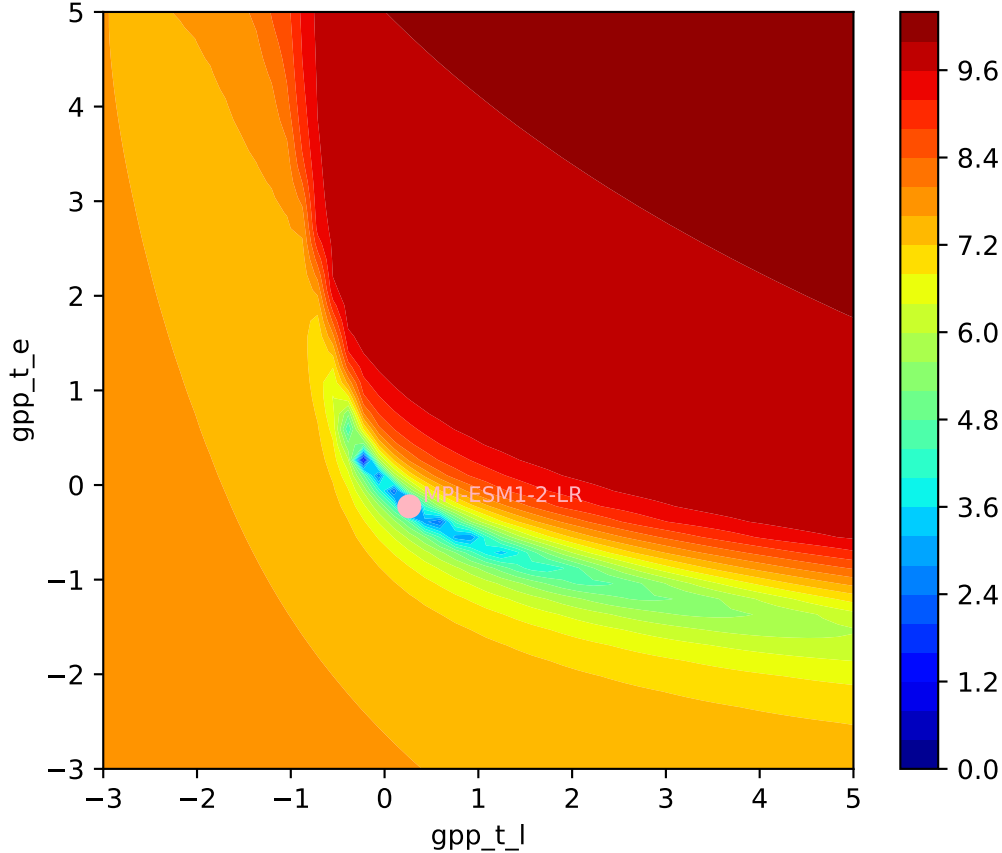
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



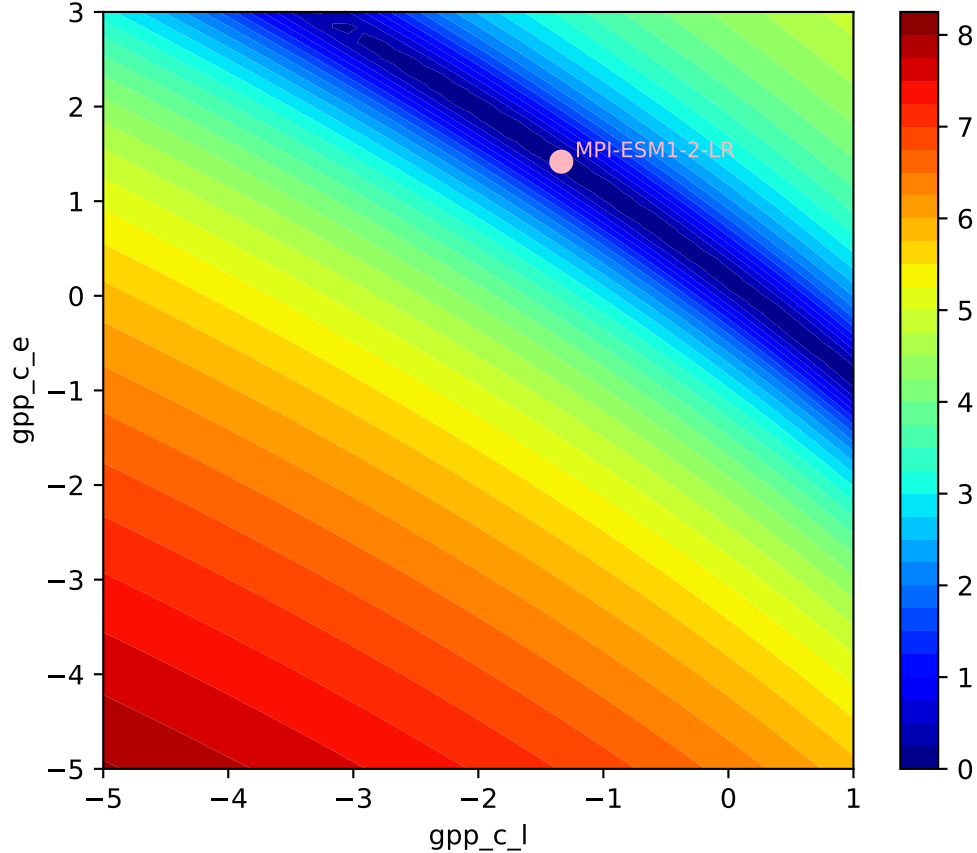
MPI-ESM1-2-LR, esm-ssp534-over, GPP MPI-ESM1-2-LR, esm-ssp534-over, GPP



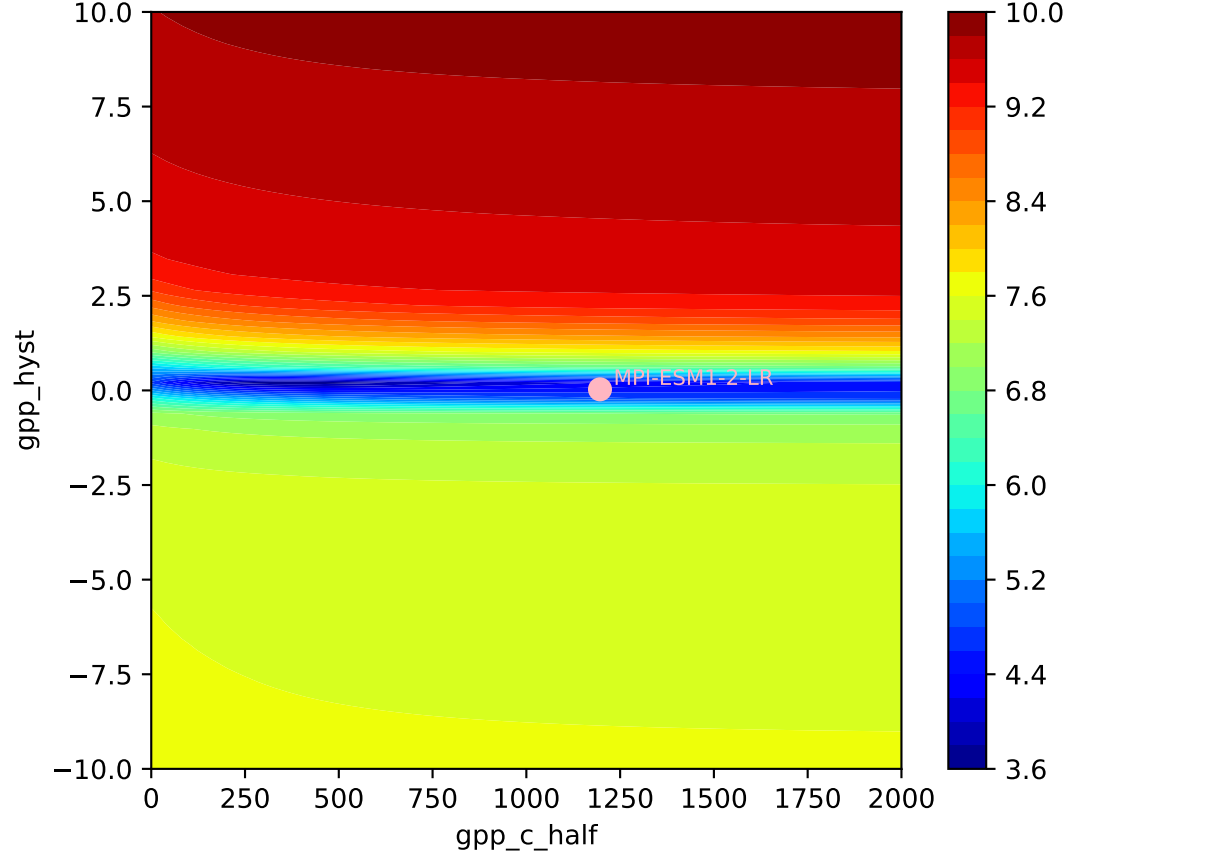
MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.3269, 1.4176, 0.0284, 0.0000, 0.8083, 0.7853, 0

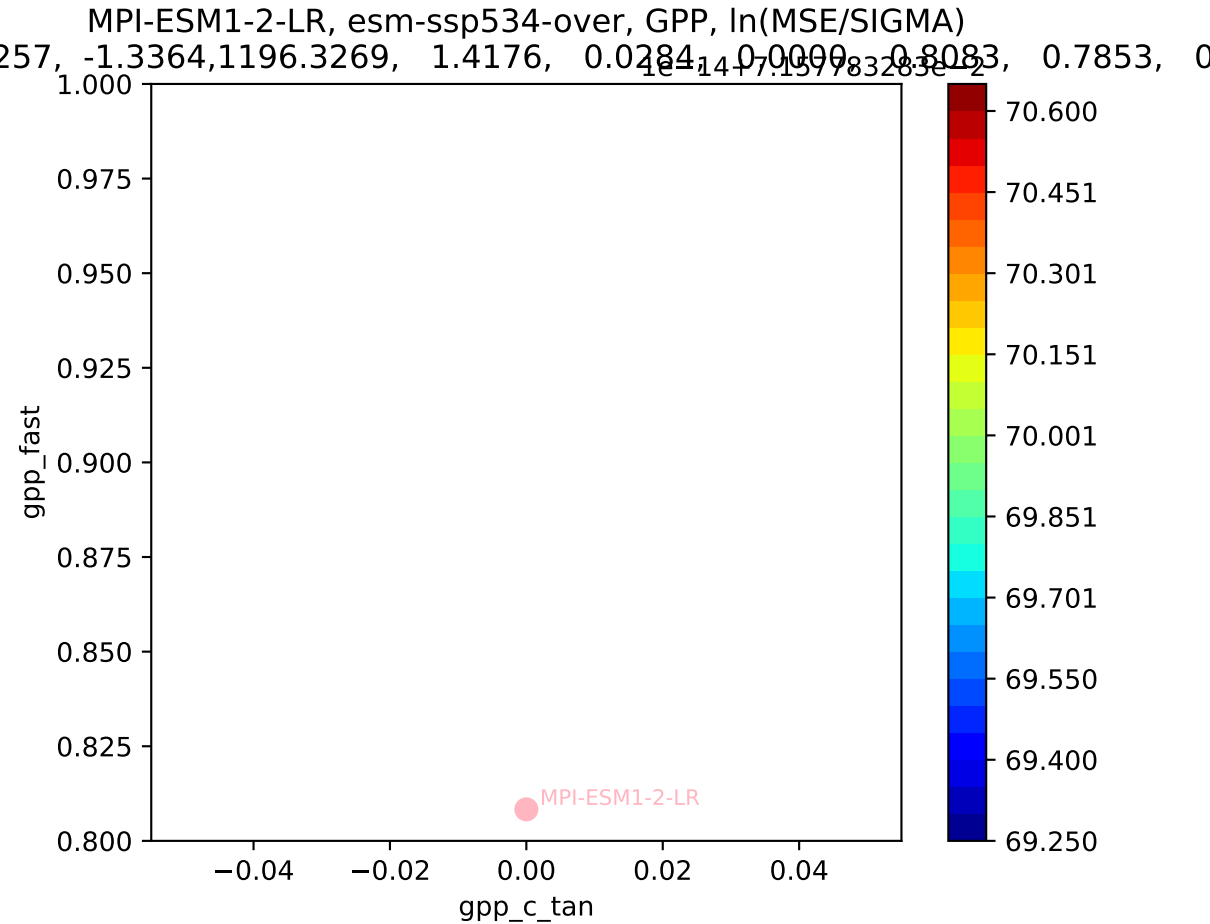


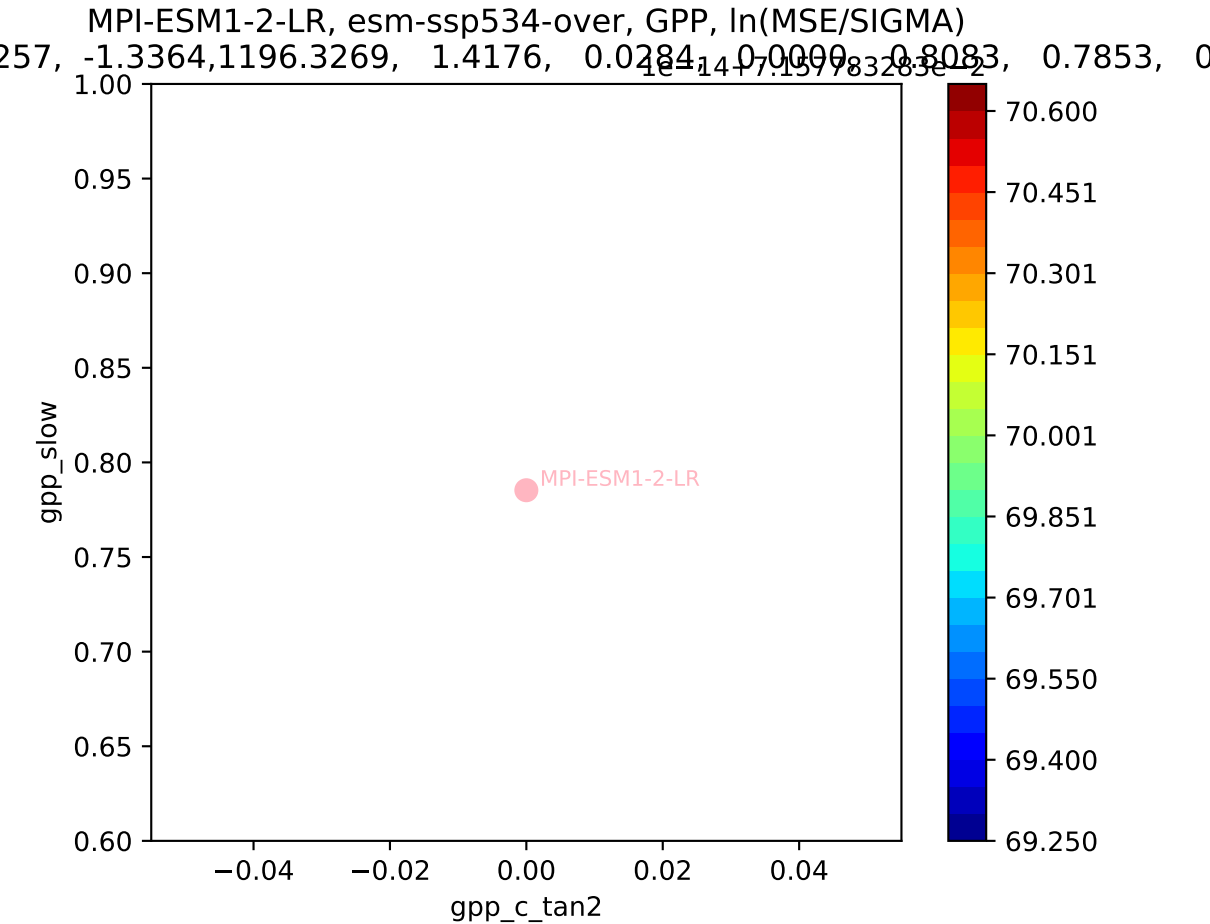
MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$
257, -1.3364, 1196.3269, 1.4176, 0.0284, 0.0000, 0.8083, 0.7853, 0



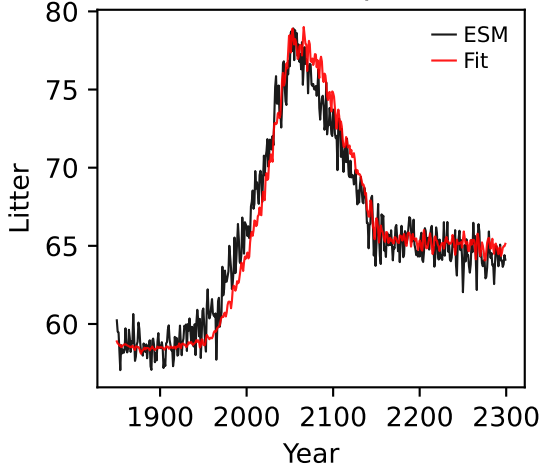
MPI-ESM1-2-LR, esm-ssp534-over, GPP, $\ln(\text{MSE}/\text{SIGMA})$



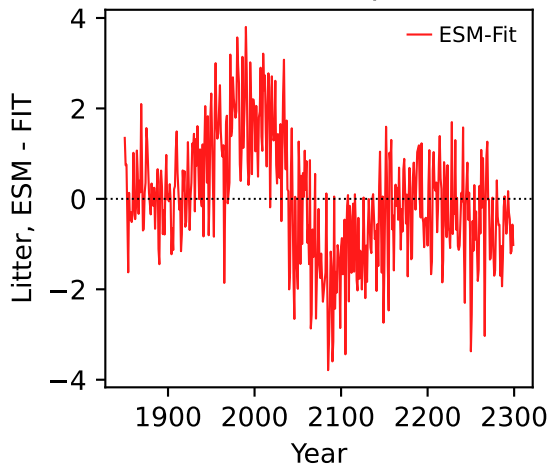




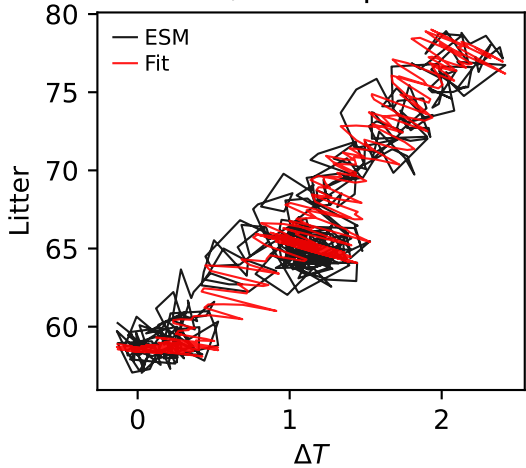
MPI-ESM1-2-LR, esm-ssp534-over, L



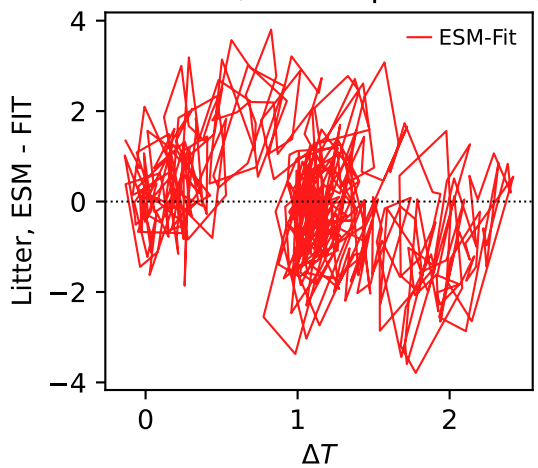
MPI-ESM1-2-LR, esm-ssp534-over, L



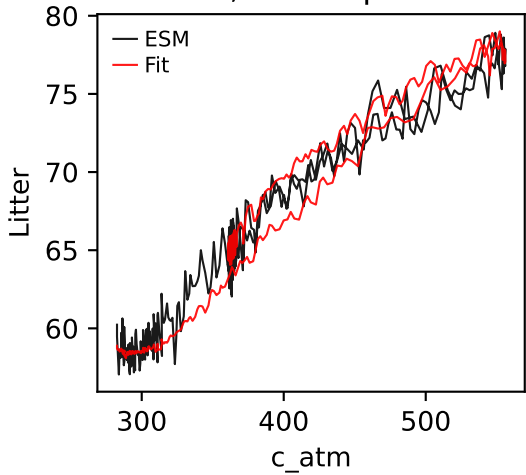
MPI-ESM1-2-LR, esm-ssp534-over, L



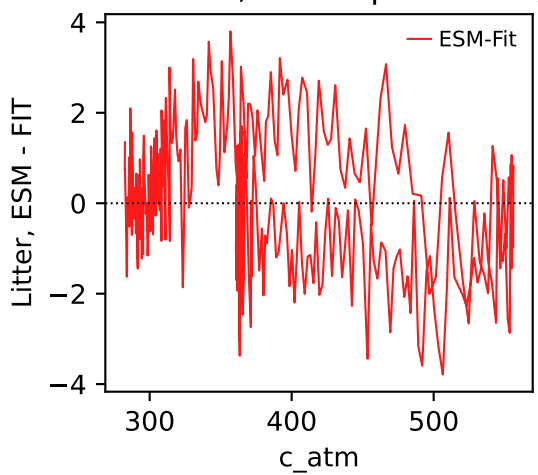
MPI-ESM1-2-LR, esm-ssp534-over, L



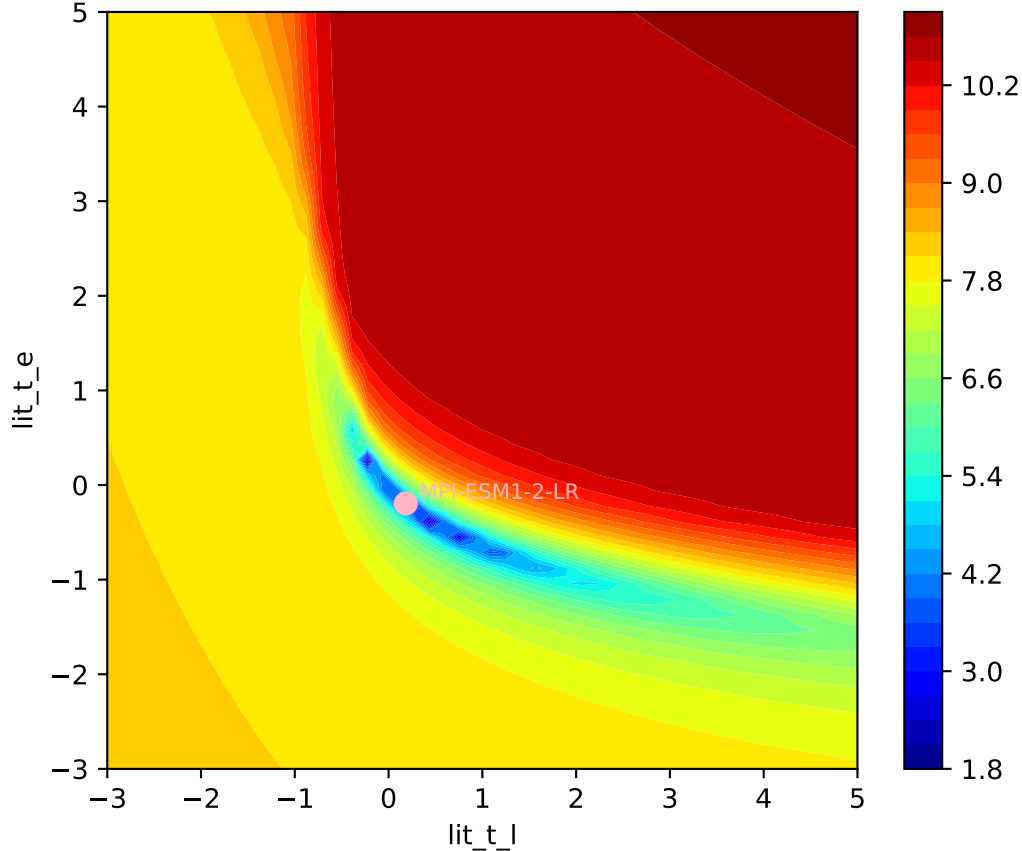
MPI-ESM1-2-LR, esm-ssp534-over, L



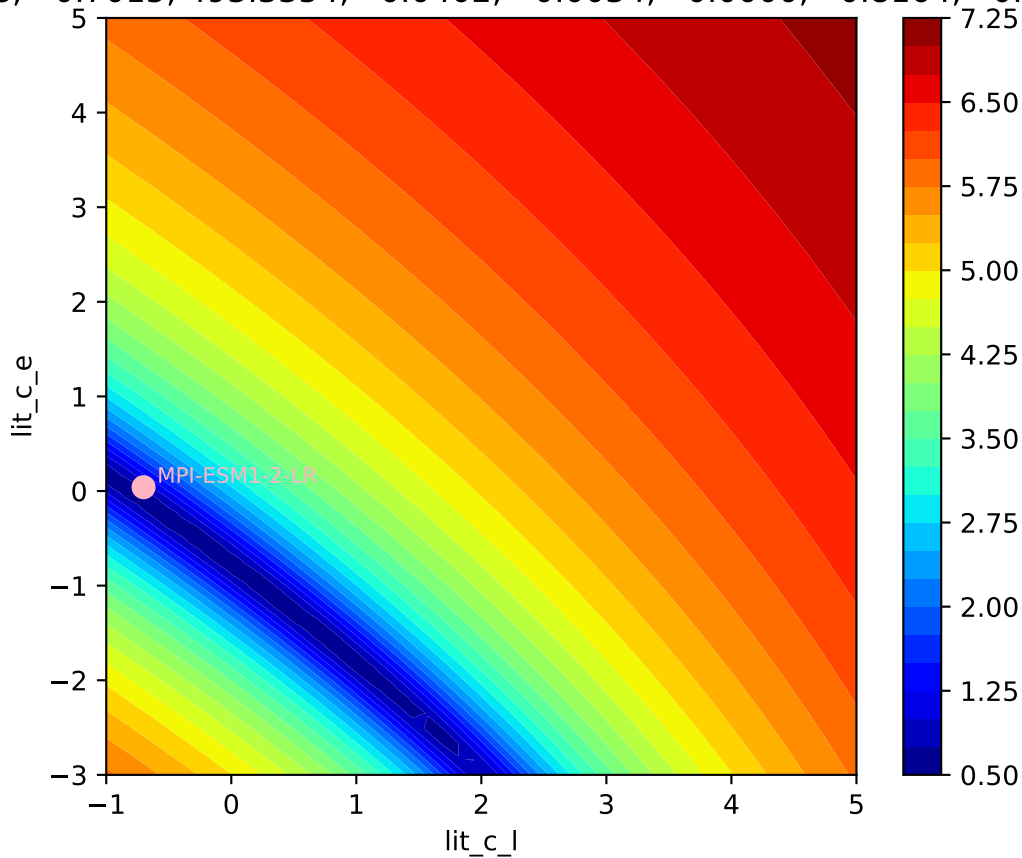
MPI-ESM1-2-LR, esm-ssp534-over, L

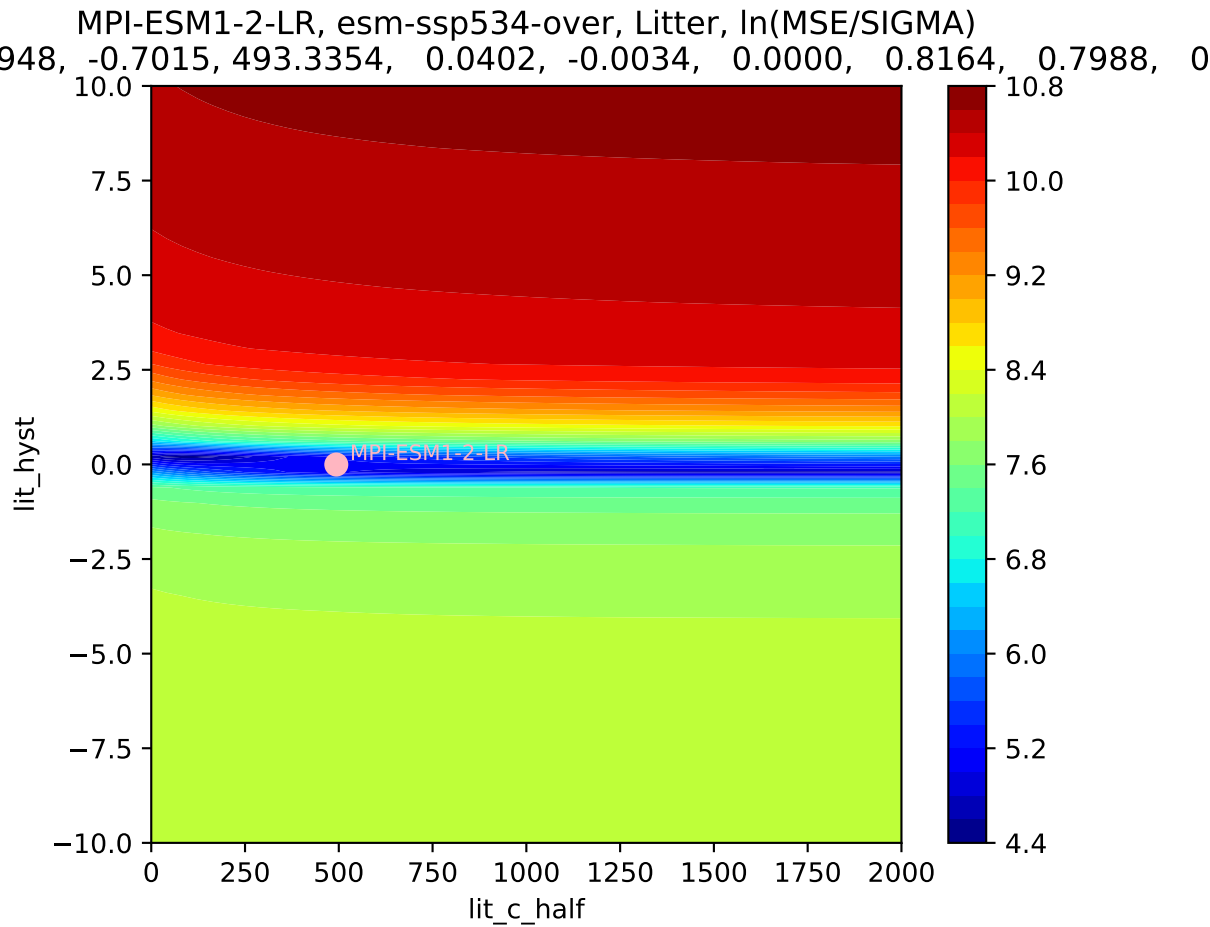


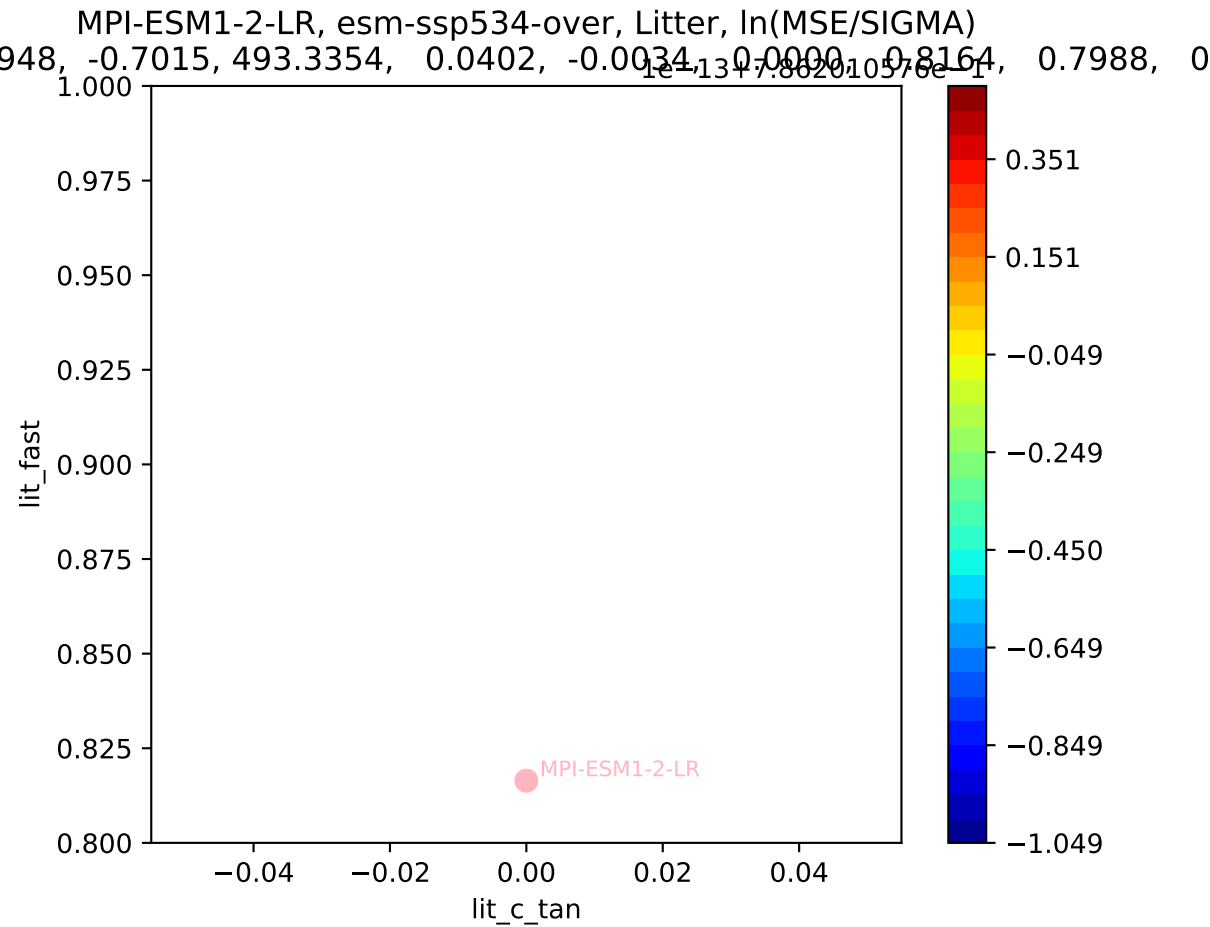
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
948, -0.7015, 493.3354, 0.0402, -0.0034, 0.0000, 0.8164, 0.7988, 0



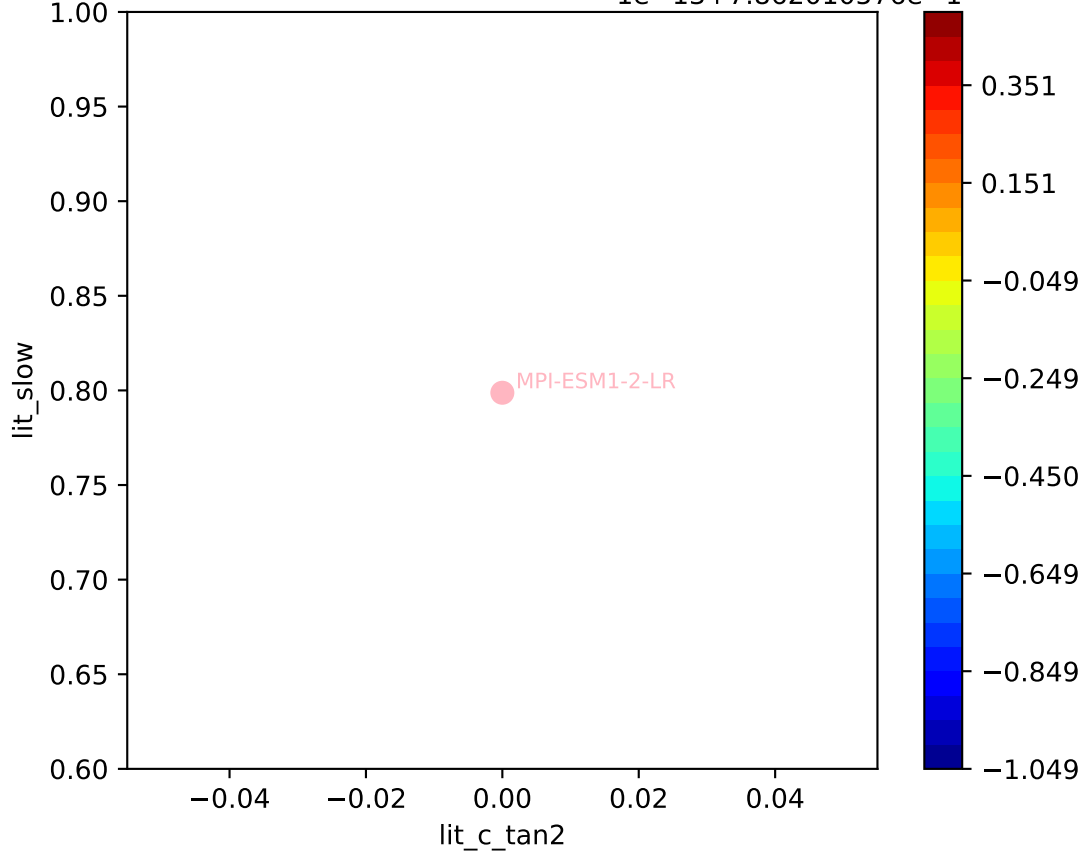
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$
948, -0.7015, 493.3354, 0.0402, -0.0034, 0.0000, 0.8164, 0.7988, 0



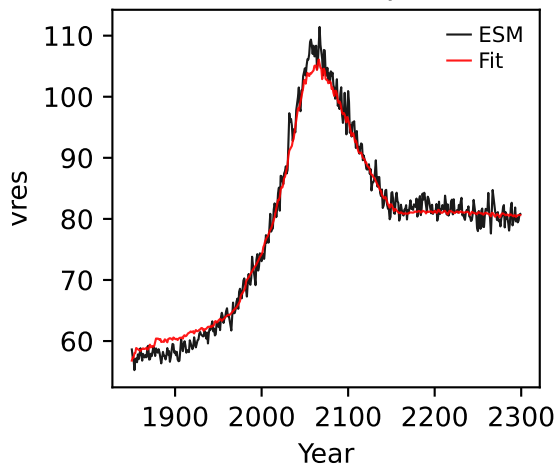




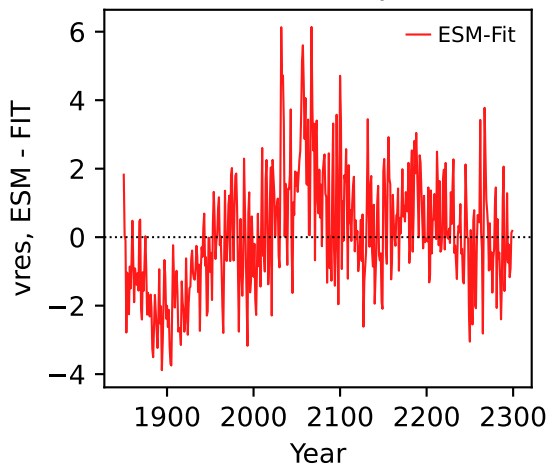
MPI-ESM1-2-LR, esm-ssp534-over, Litter, $\ln(\text{MSE}/\text{SIGMA})$



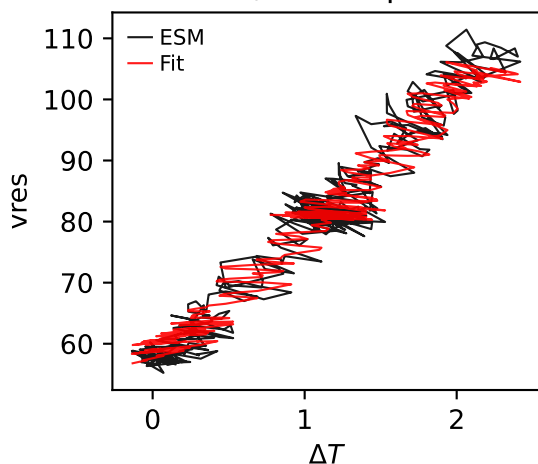
MPI-ESM1-2-LR, esm-ssp534-over, vres



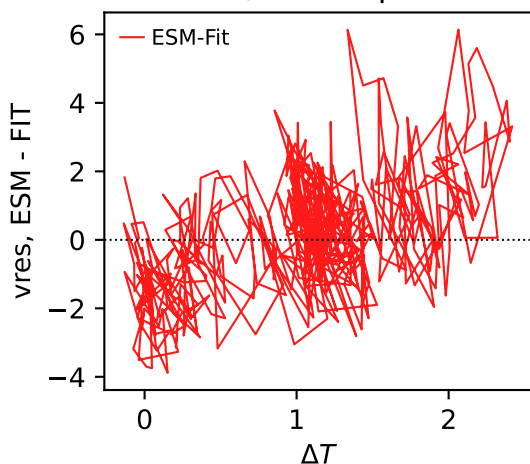
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



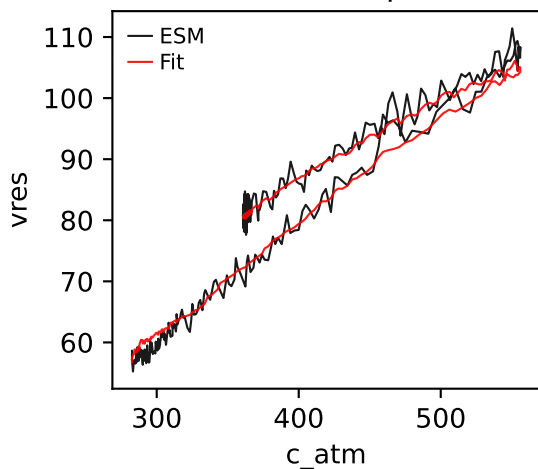
MPI-ESM1-2-LR, esm-ssp534-over, vres



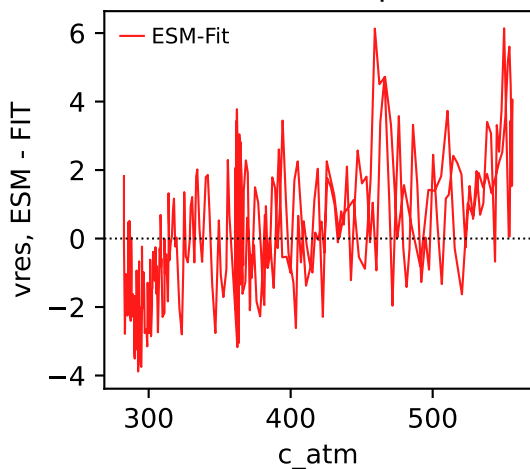
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT



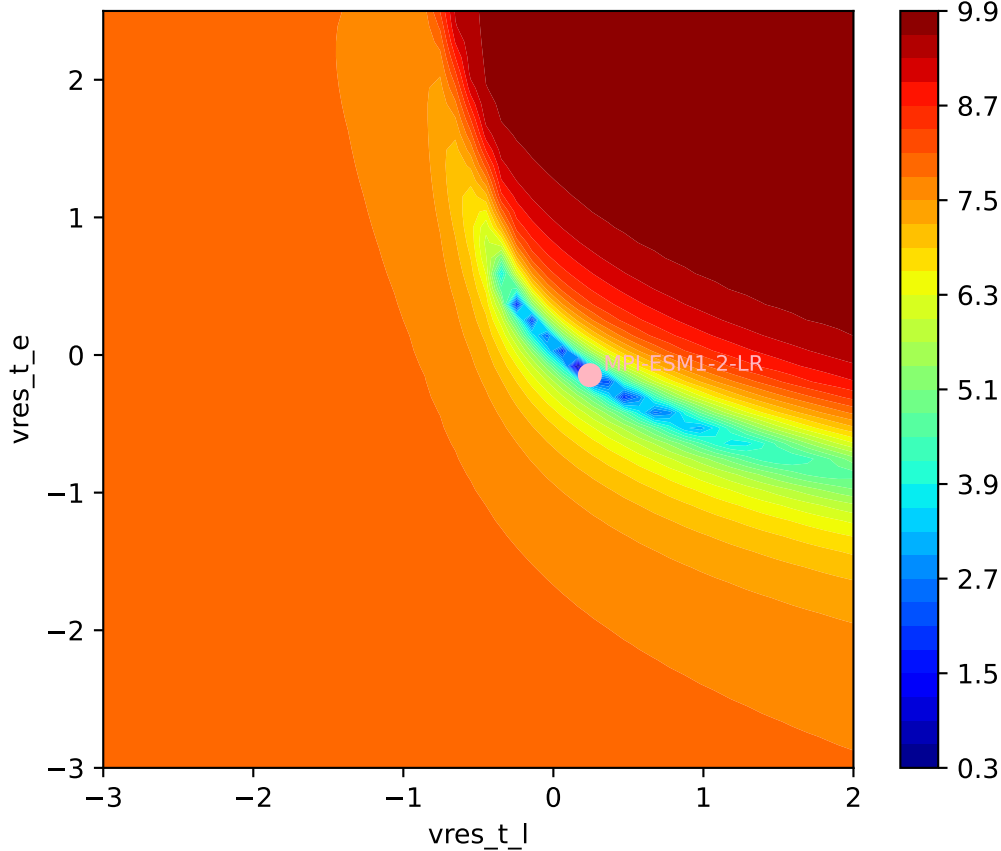
MPI-ESM1-2-LR, esm-ssp534-over, vres



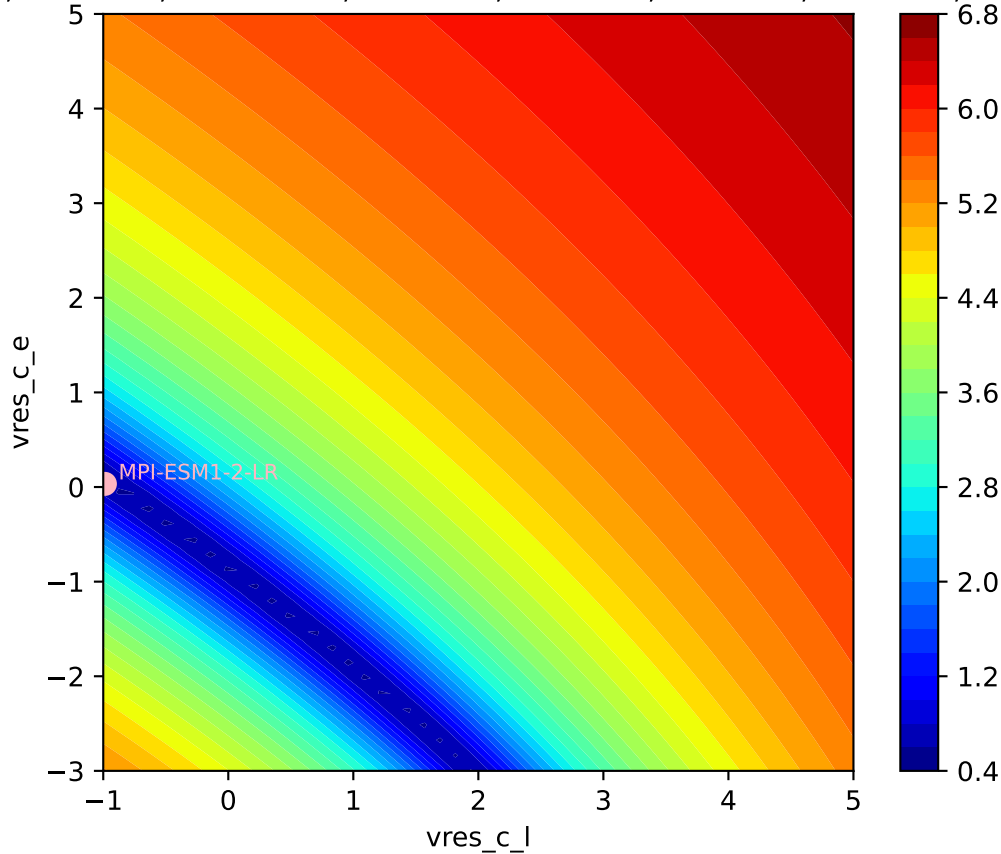
MPI-ESM1-2-LR, esm-ssp534-over, vres, ESM - FIT

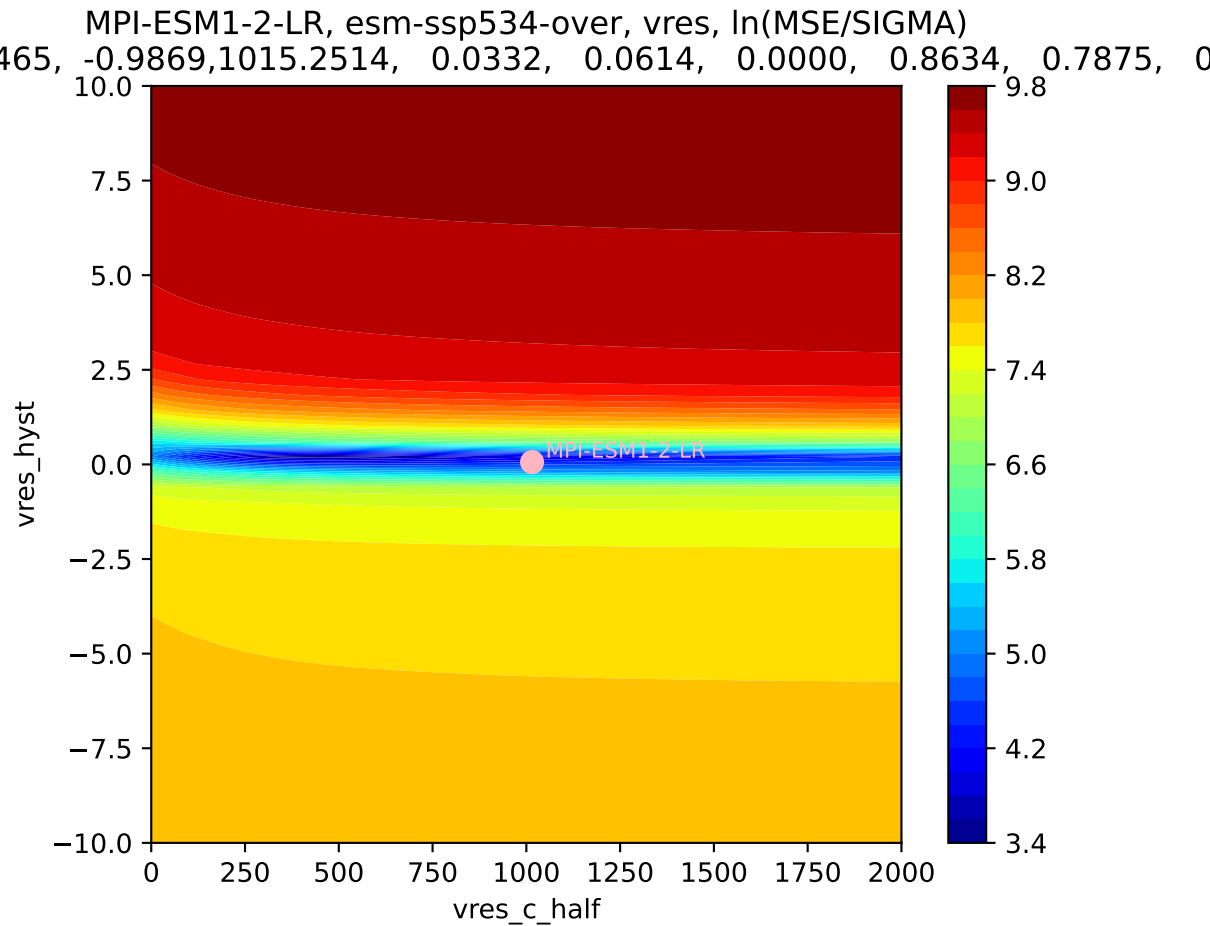


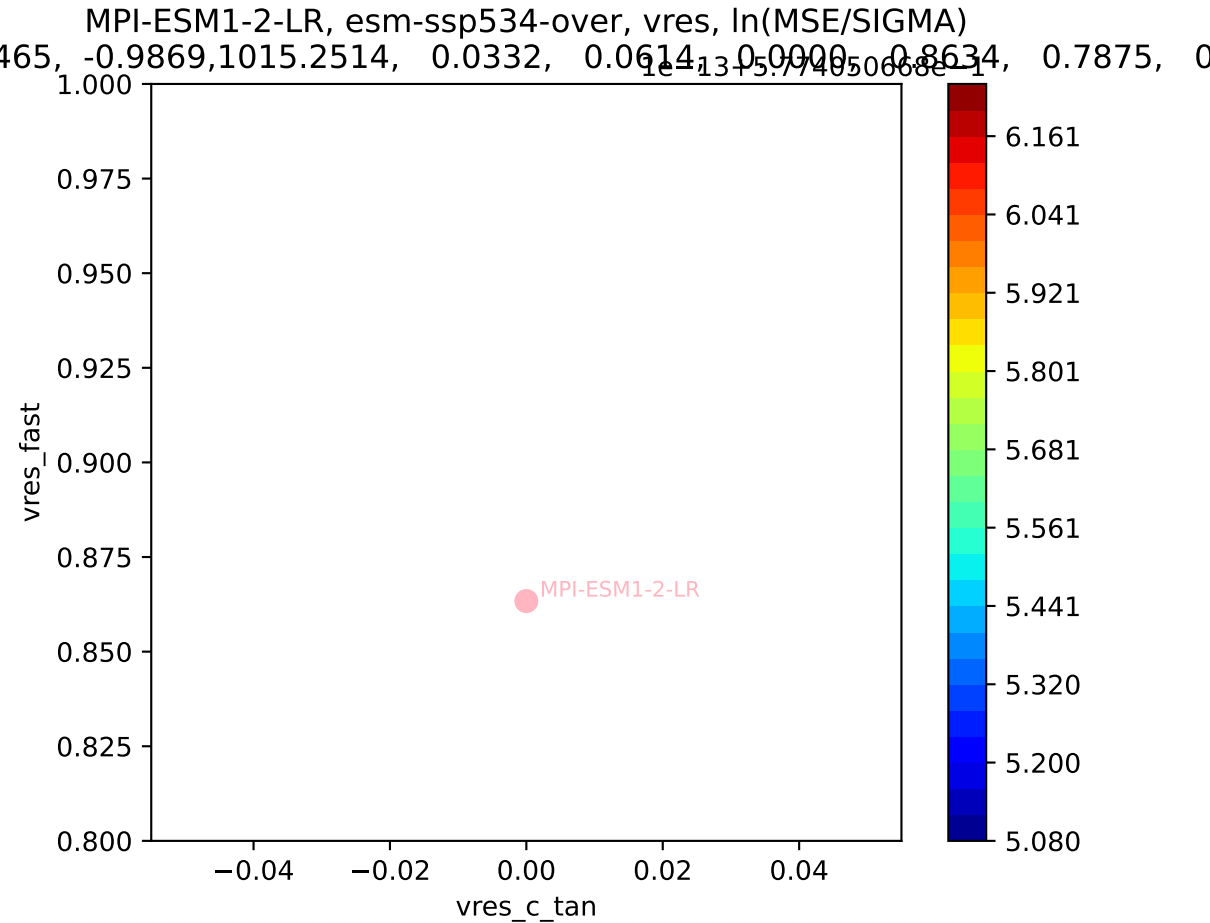
MPI-ESM1-2-LR, esm-ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
465, -0.9869, 1015.2514, 0.0332, 0.0614, 0.0000, 0.8634, 0.7875, 0



MPI-ESM1-2-LR, esm-ssp534-over, vres, $\ln(\text{MSE}/\text{SIGMA})$
465, -0.9869, 1015.2514, 0.0332, 0.0614, 0.0000, 0.8634, 0.7875, 0

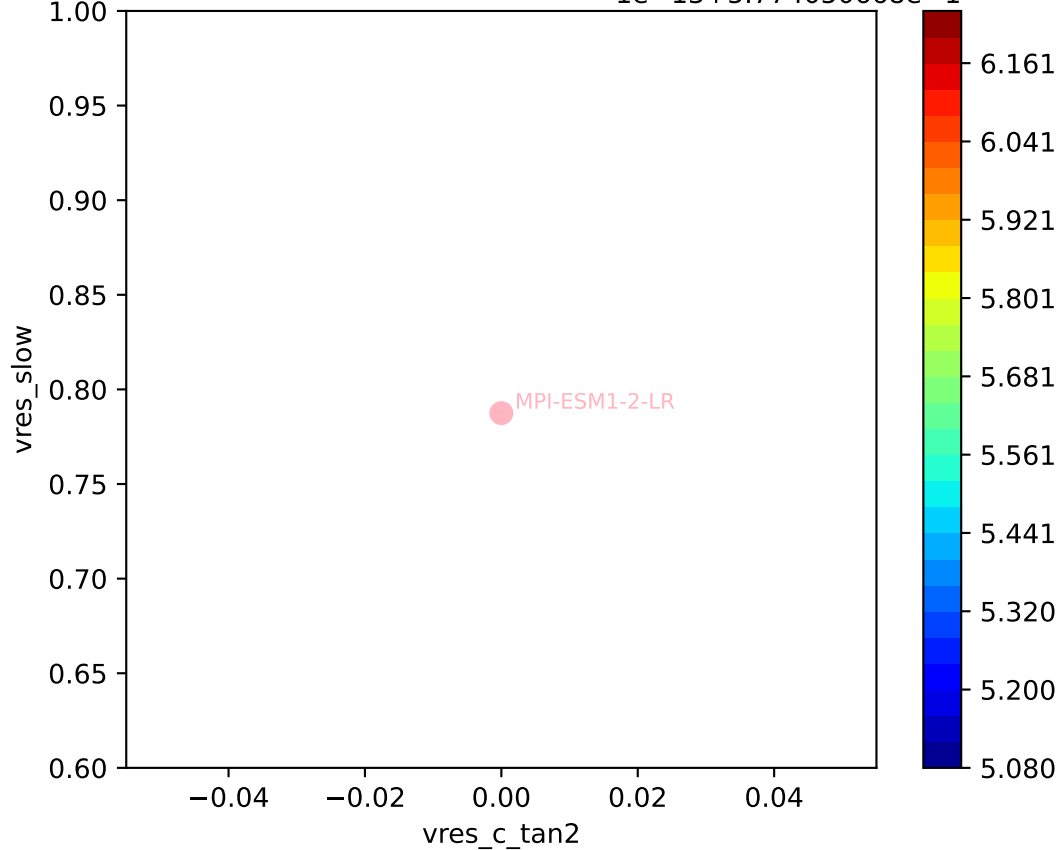




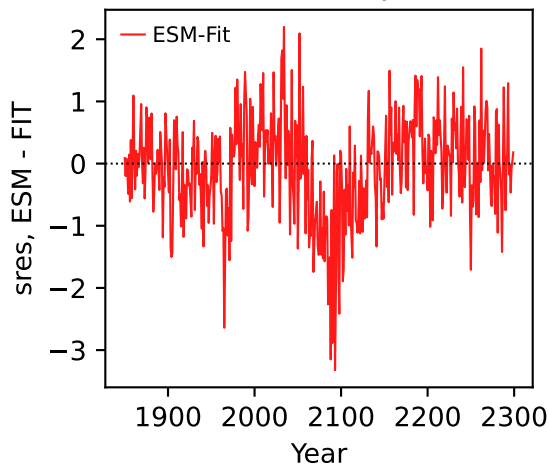
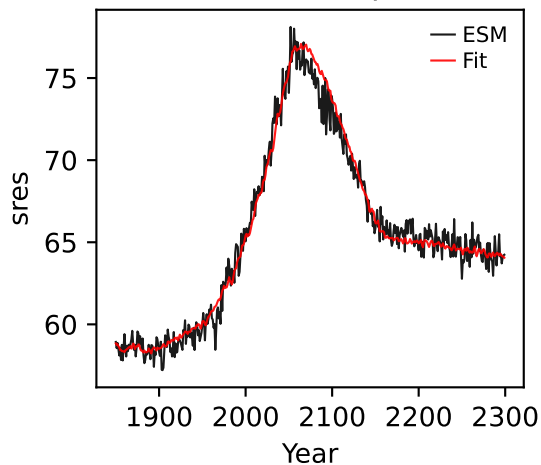


MPI-ESM1-2-LR, esm-ssp534-over, vres, ln(MSE/SIGMA)

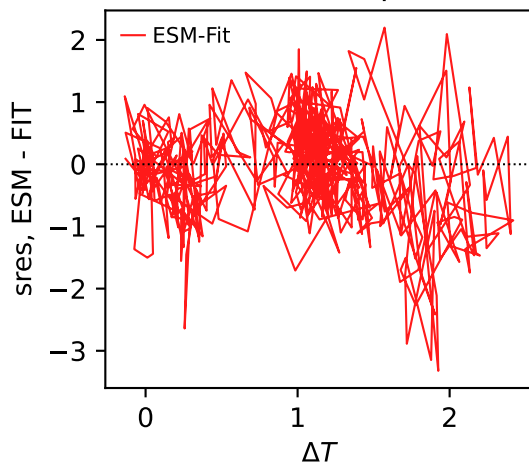
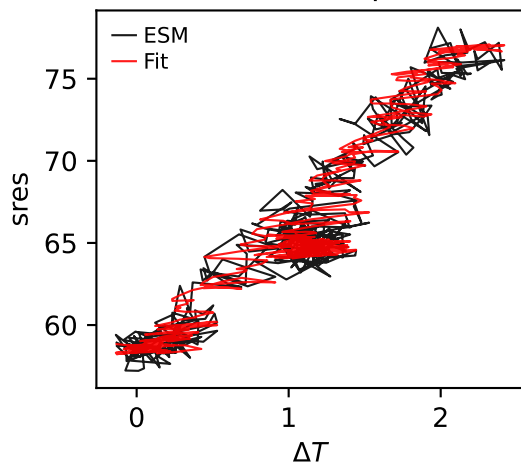
465, -0.9869, 1015.2514, 0.0332, 0.0614, 0.0000, 0.8634, 0.7875, 0



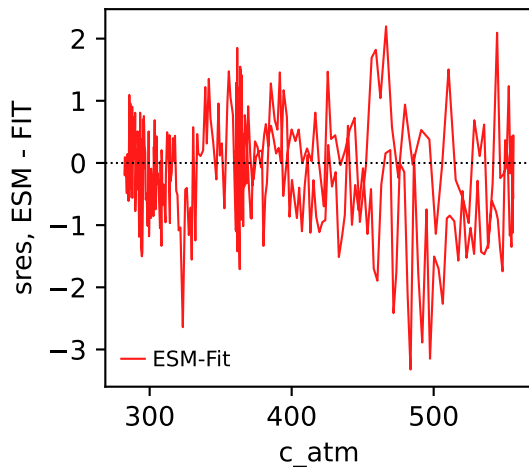
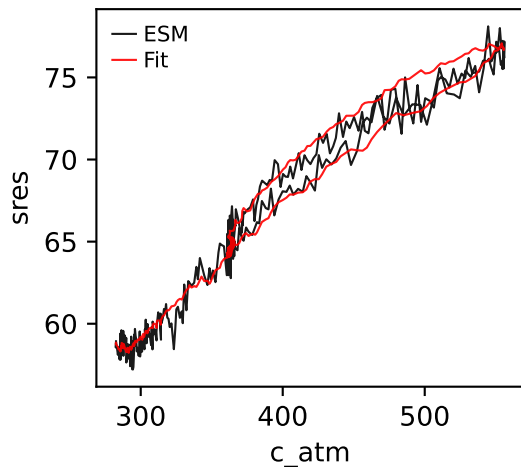
MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



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

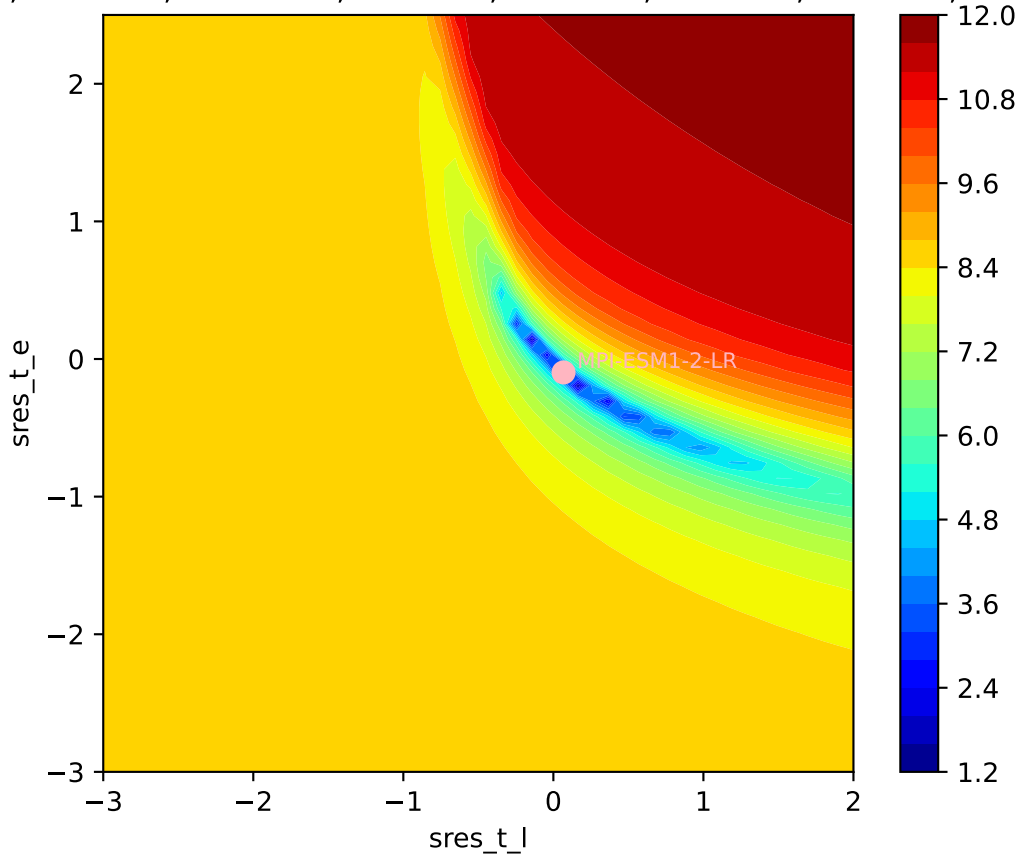


MPI-ESM1-2-LR, esm-ssp534-over, sMRI-ESM1-2-LR, esm-ssp534-over, s



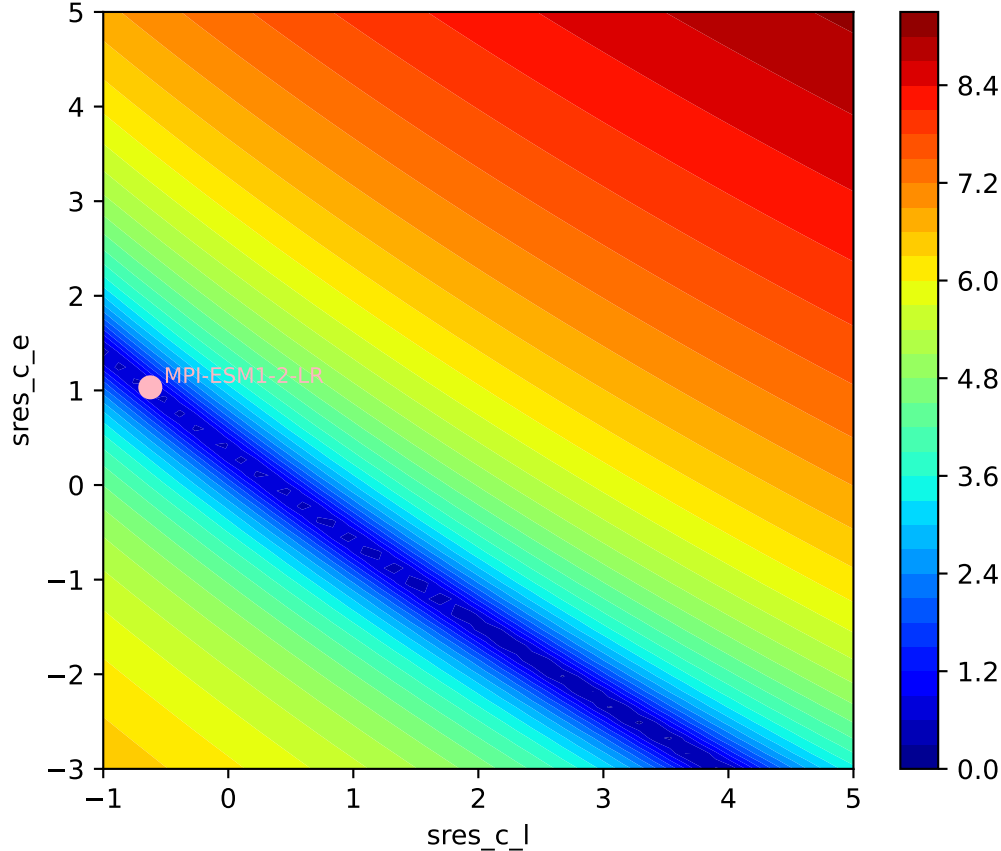
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

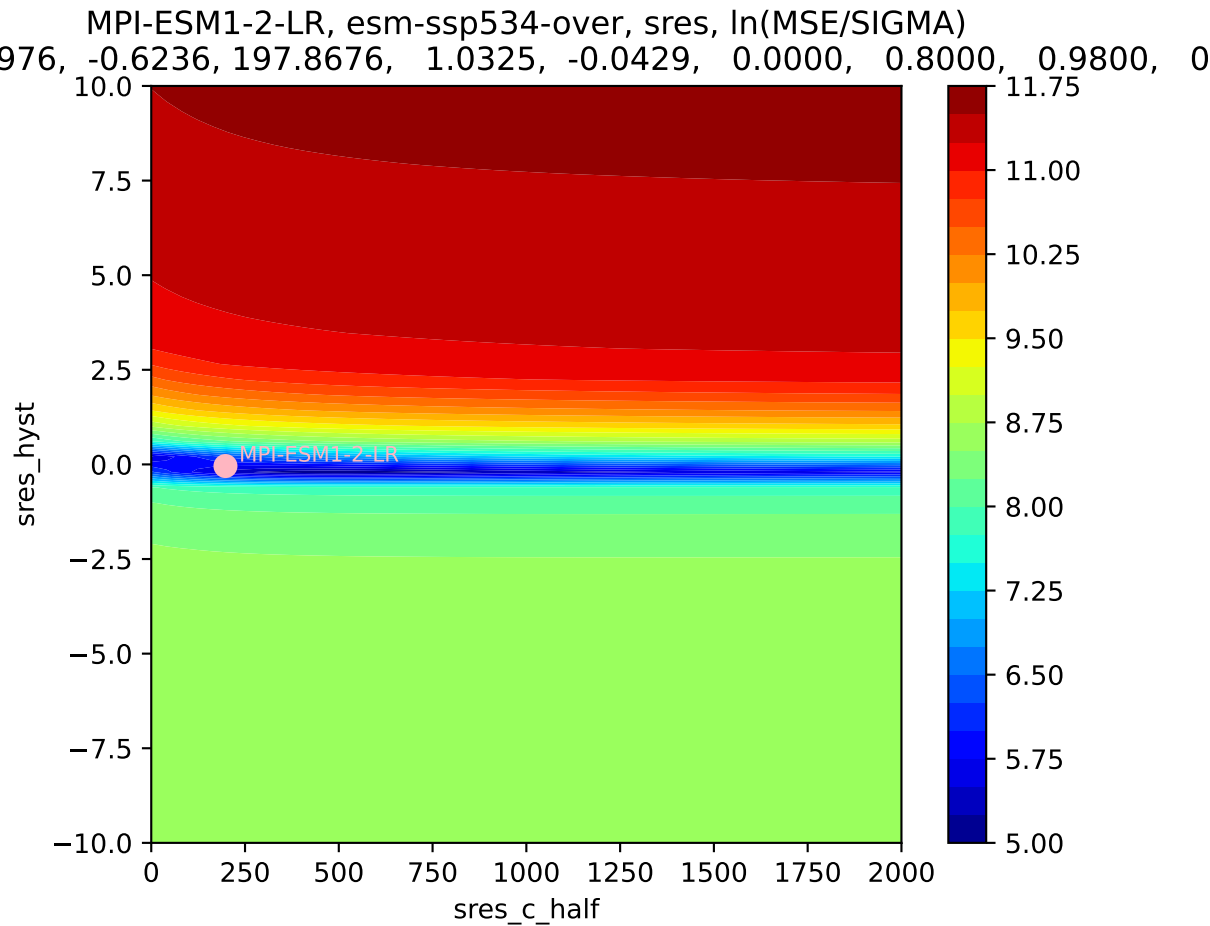
976, -0.6236, 197.8676, 1.0325, -0.0429, 0.0000, 0.8000, 0.9800, 0



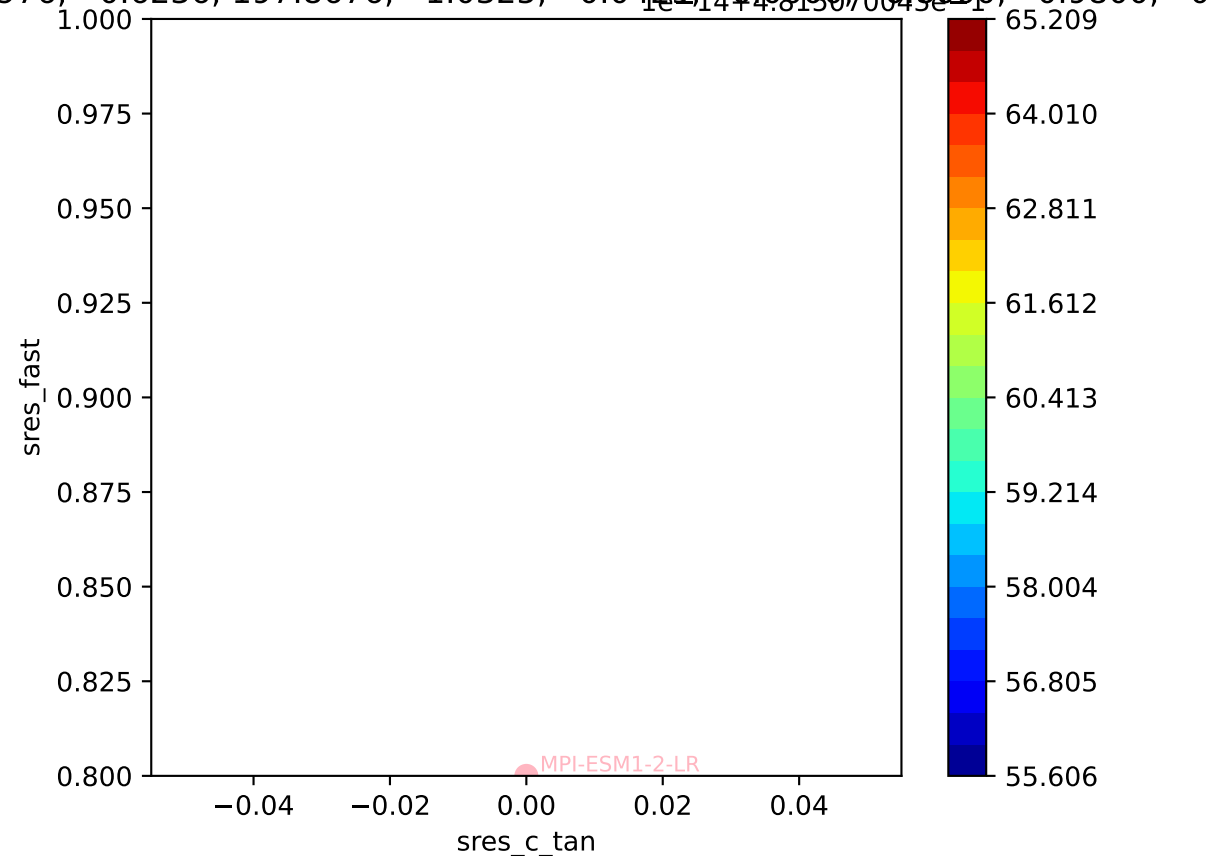
MPI-ESM1-2-LR, esm-ssp534-over, sres, ln(MSE/SIGMA)

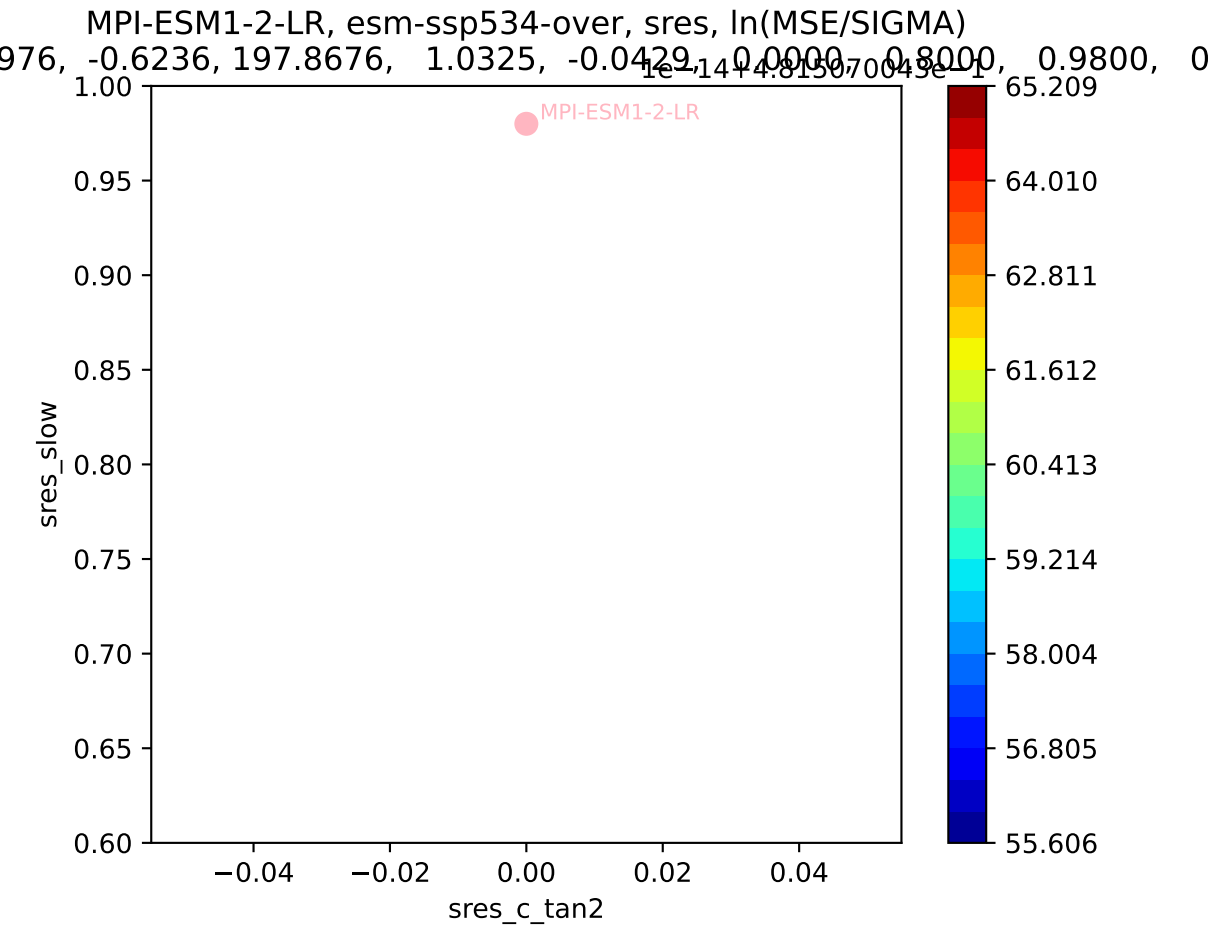
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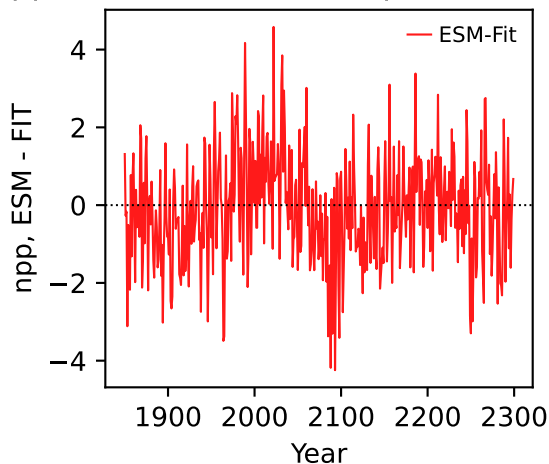
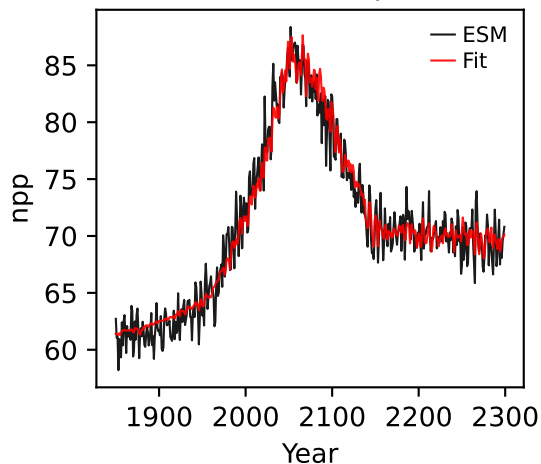


976, -0.6236, 197.8676, 1.0325, -0.0429, 0.0000, 0.8000, 0.9800, 0

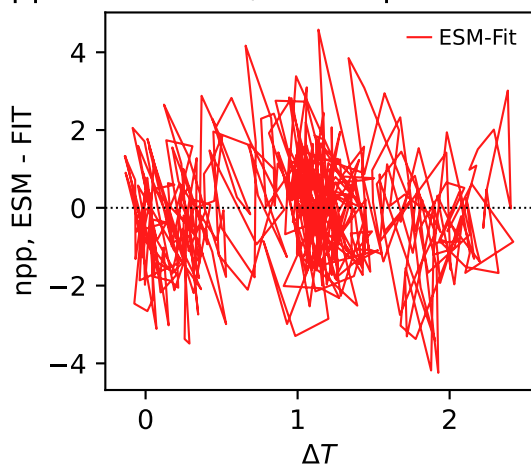
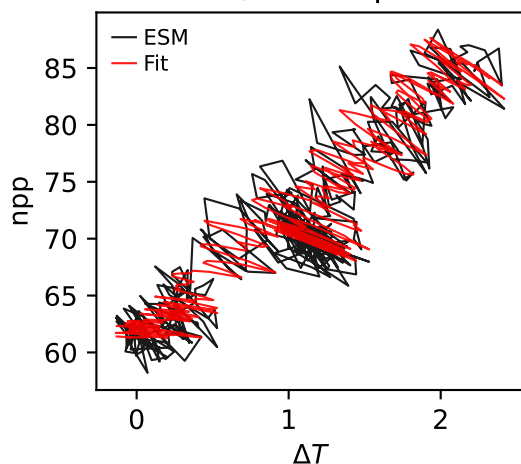




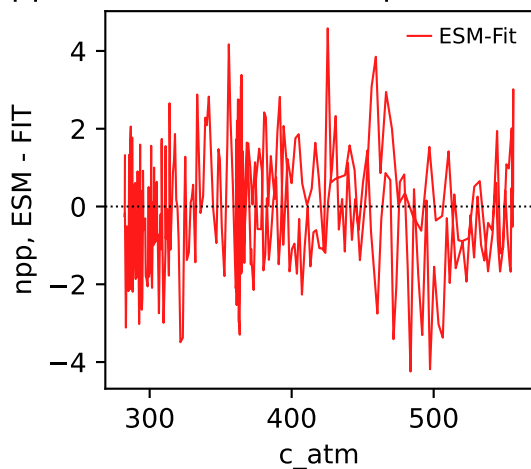
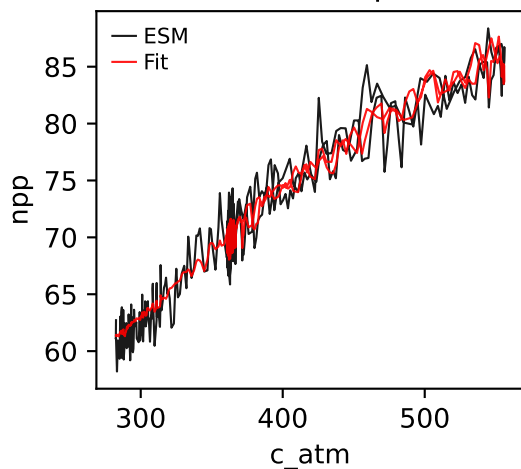
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



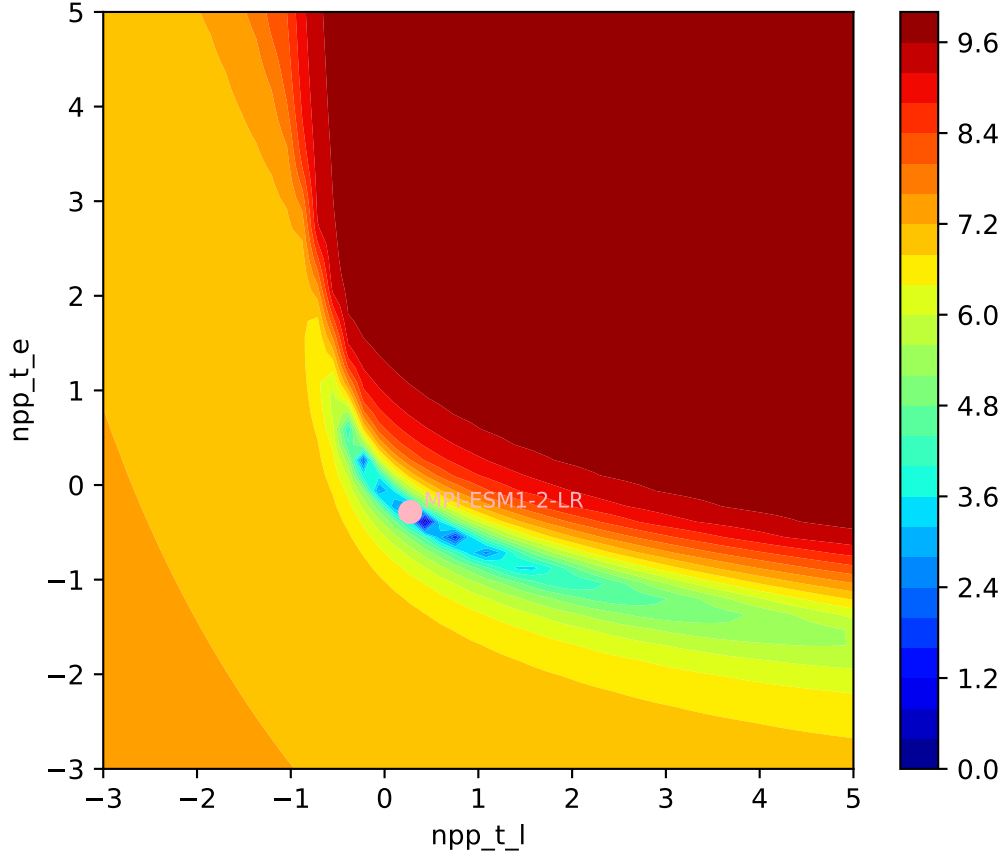
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



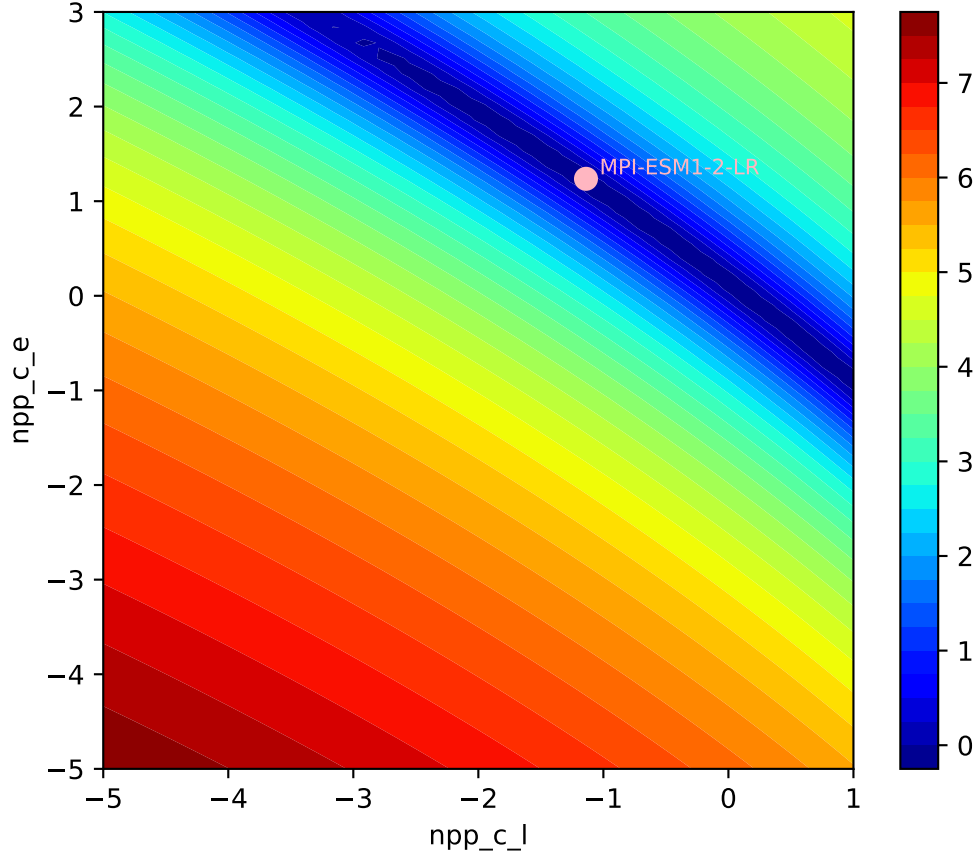
MPI-ESM1-2-LR, esm-ssp534-over, npp MPI-ESM1-2-LR, esm-ssp534-over, npp



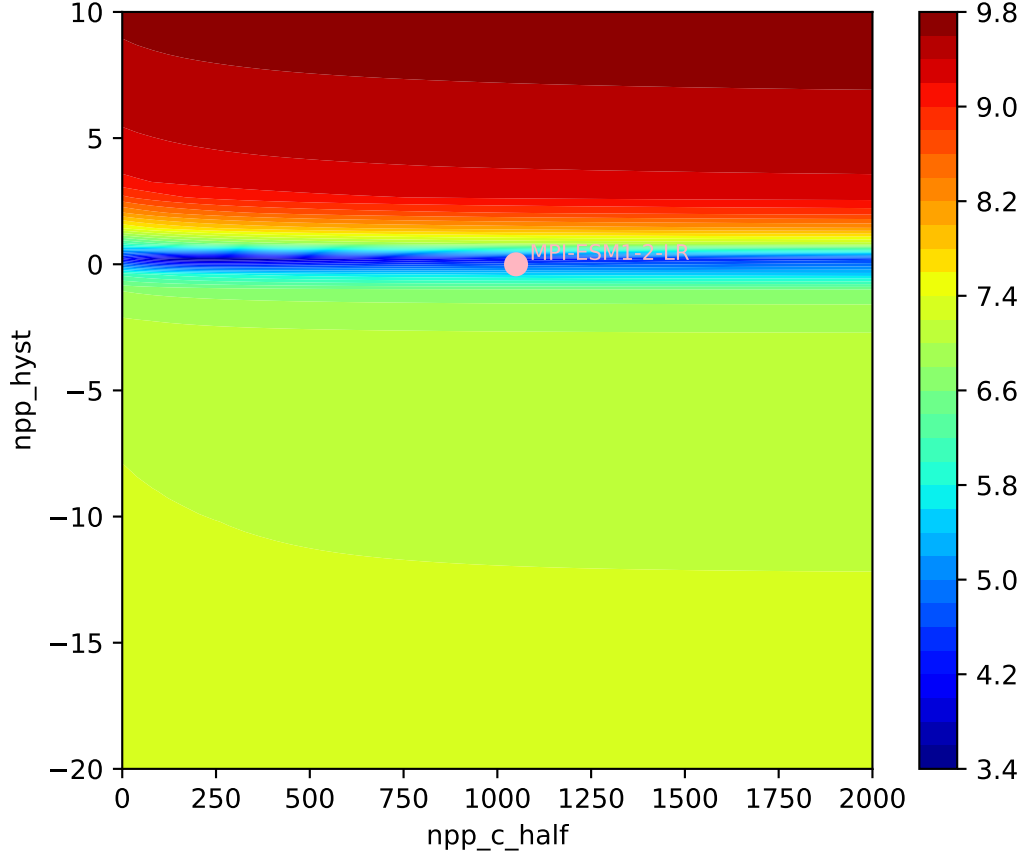
MPI-ESM1-2-LR, esm-ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
350, -1.1391, 1049.8750, 1.2366, -0.0020, 0.0000, 0.8200, 0.8003, 0

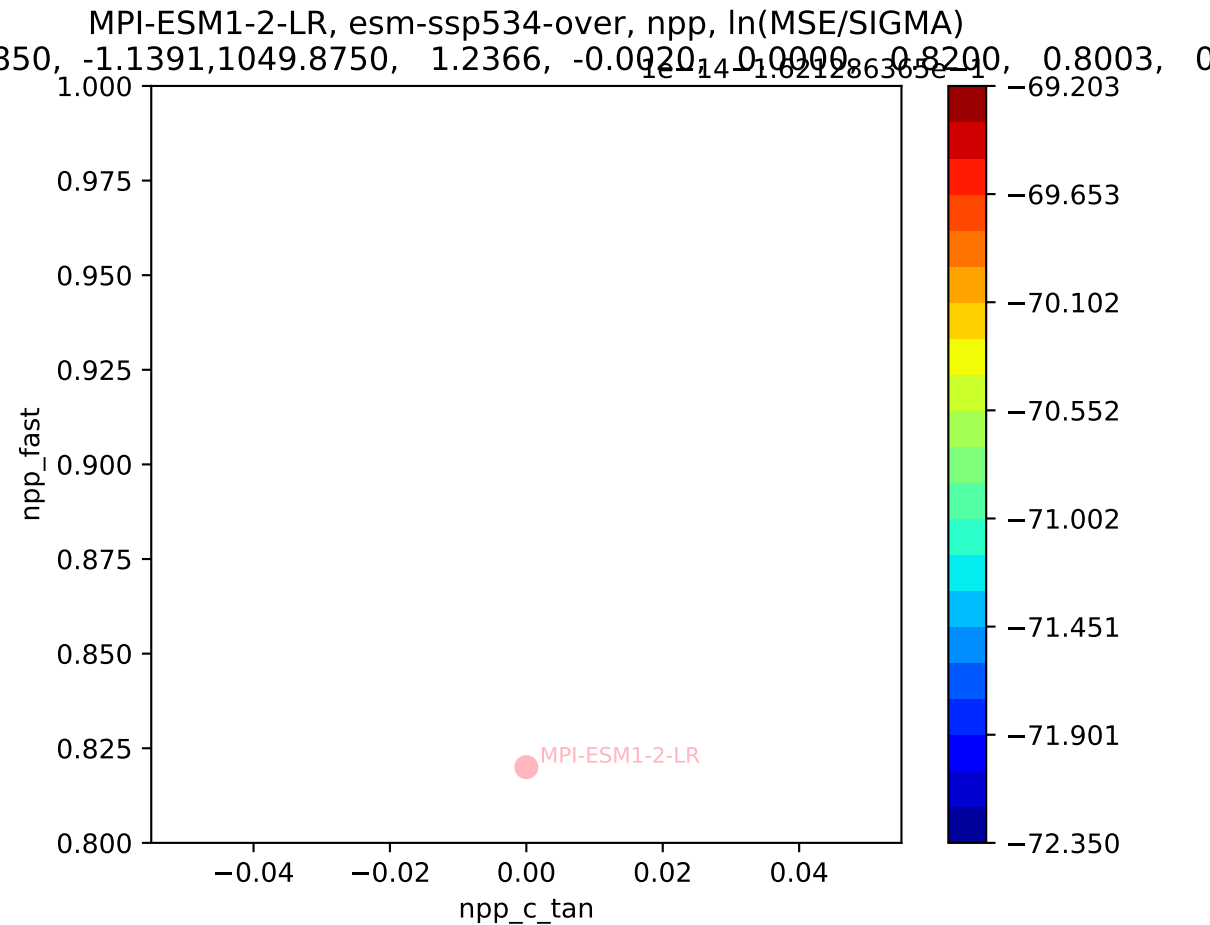


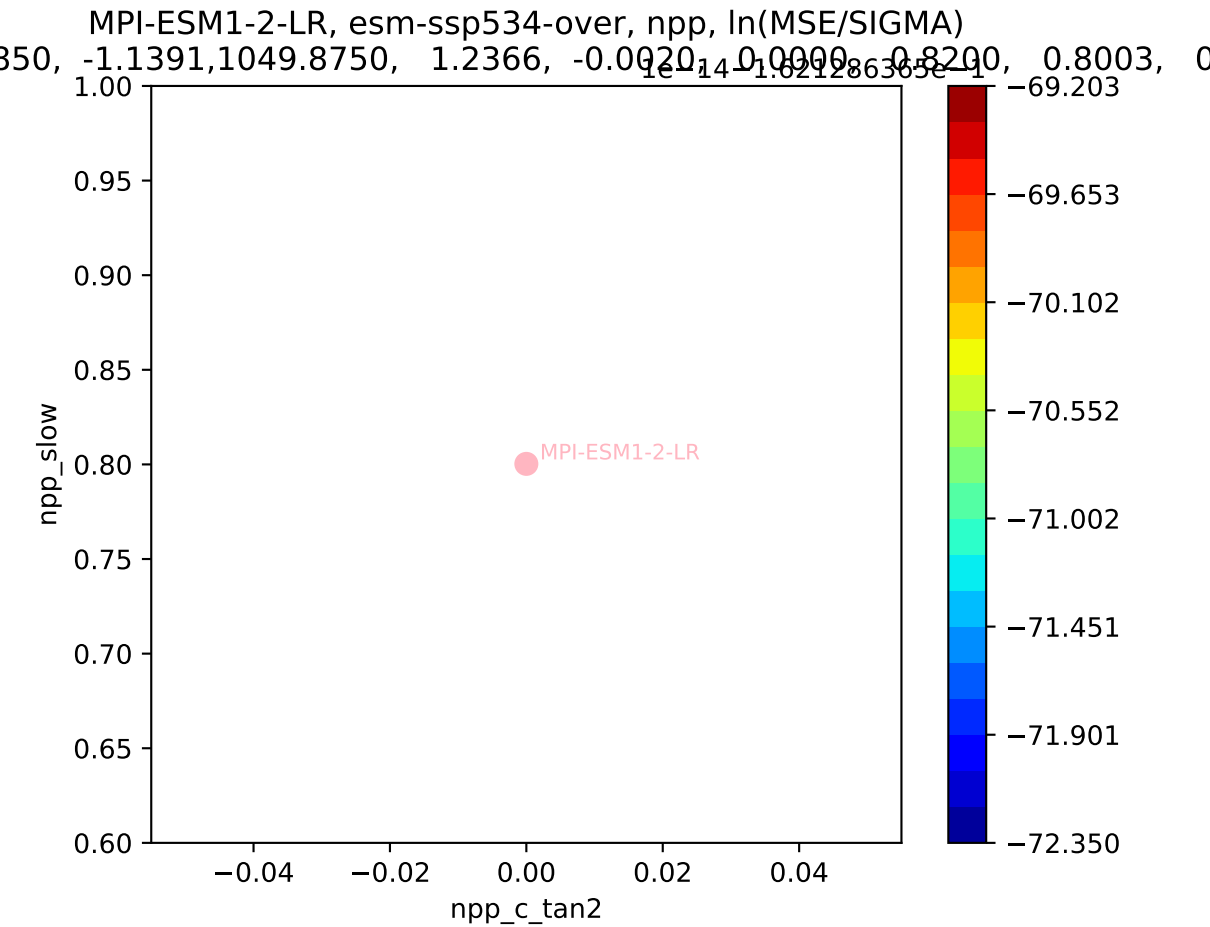
MPI-ESM1-2-LR, esm-ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$
350, -1.1391, 1049.8750, 1.2366, -0.0020, 0.0000, 0.8200, 0.8003, 0



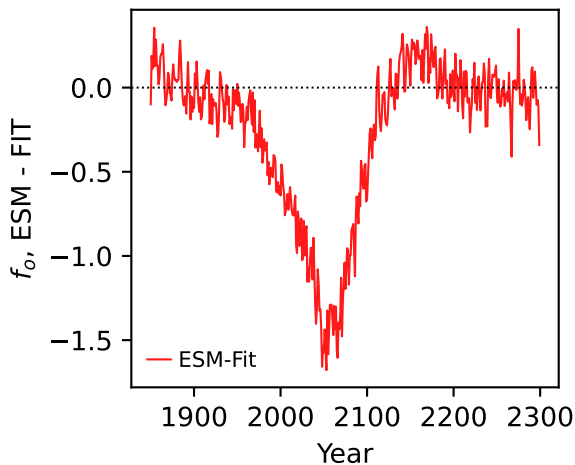
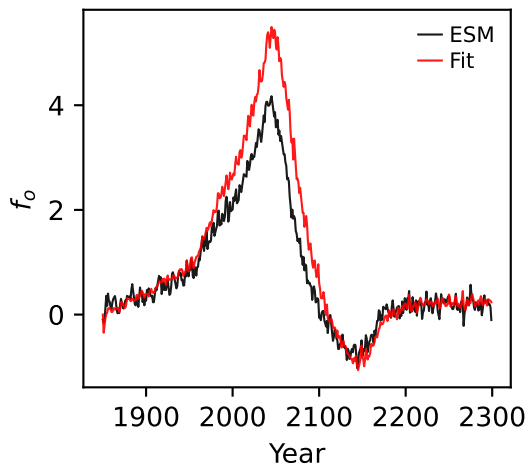
MPI-ESM1-2-LR, esm-ssp534-over, npp, $\ln(\text{MSE}/\text{SIGMA})$



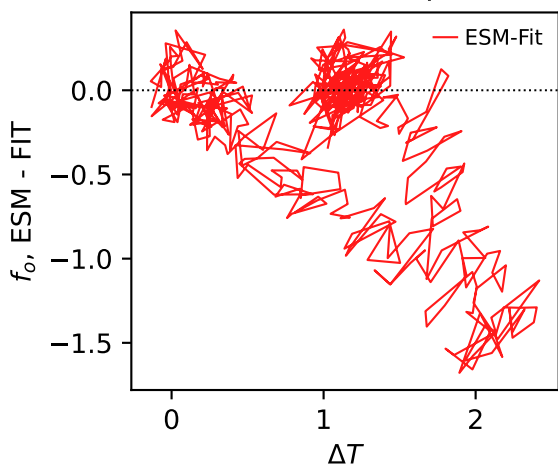
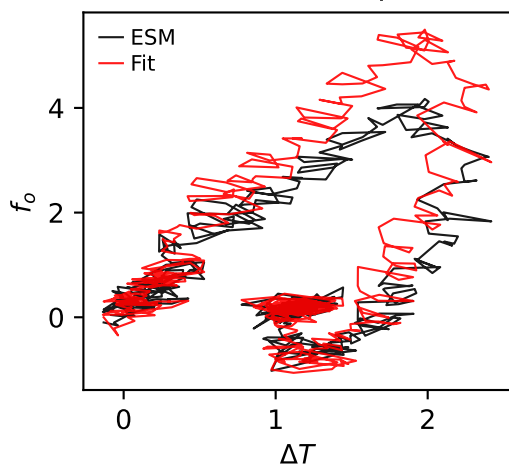




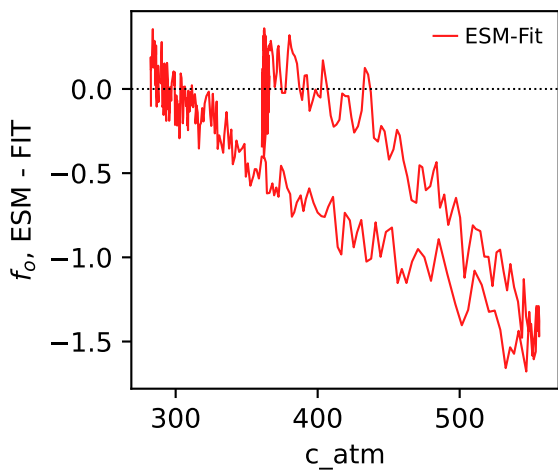
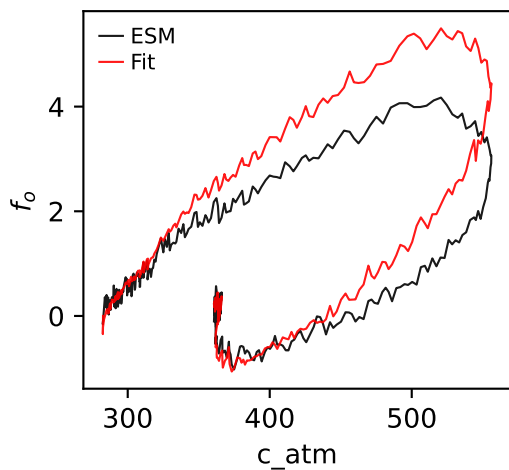
MPI-ESM1-2-LR, esm-ssp534-over, f_o MPI-ESM1-2-LR, esm-ssp534-over,



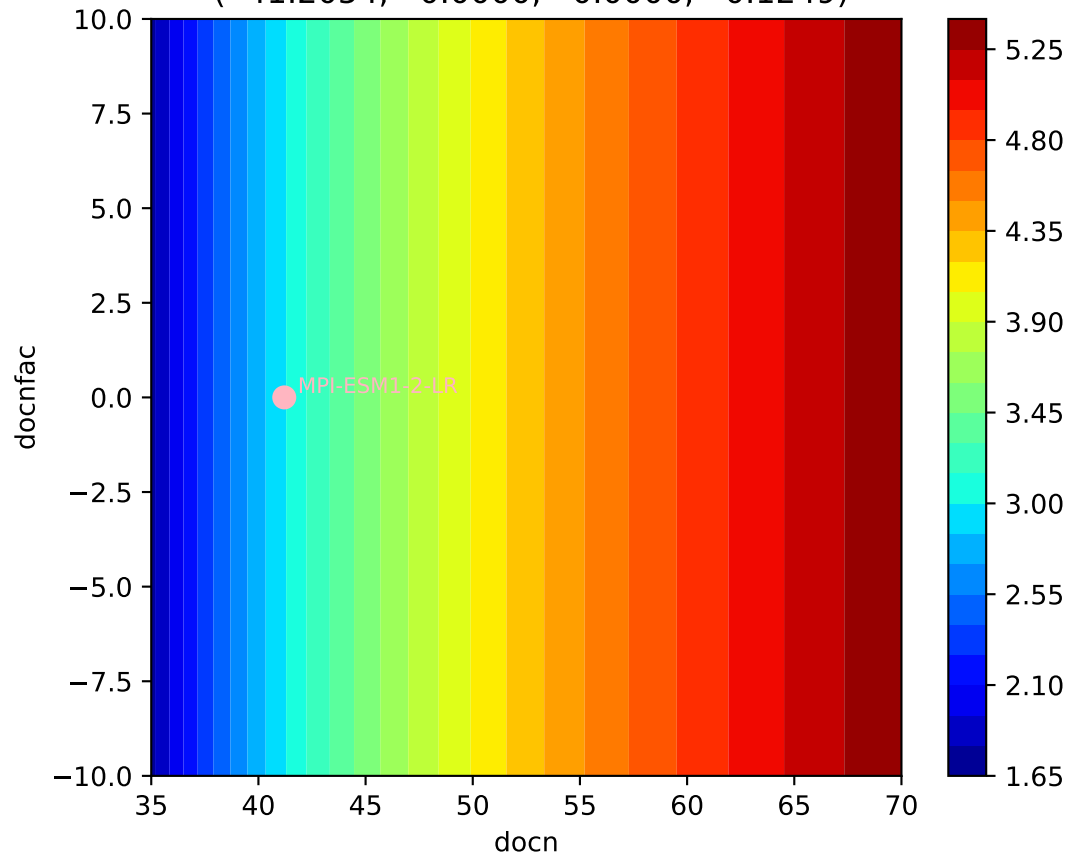
MPI-ESM1-2-LR, esm-ssp534-over, f_o MPI-ESM1-2-LR, esm-ssp534-over,



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 , $\ln(\text{MSE}/\text{SIGMA})$
(41.2054, 0.0000, 0.0000, 0.1249)



MPI-ESM1-2-LR, esm-ssp534-over, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2054, 0.0000, 0.0000, 0.1249)

