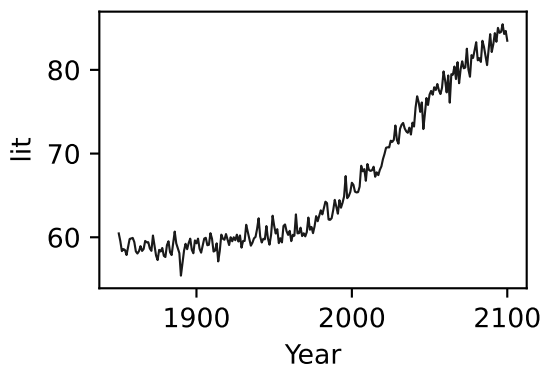
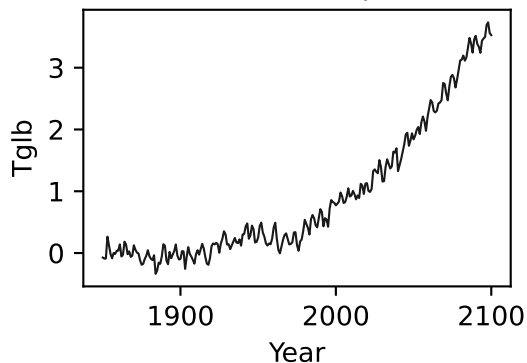


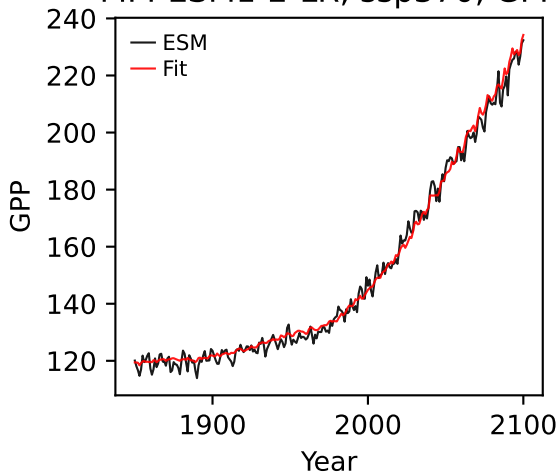
MPI-ESM1-2-LR, ssp370, GPP



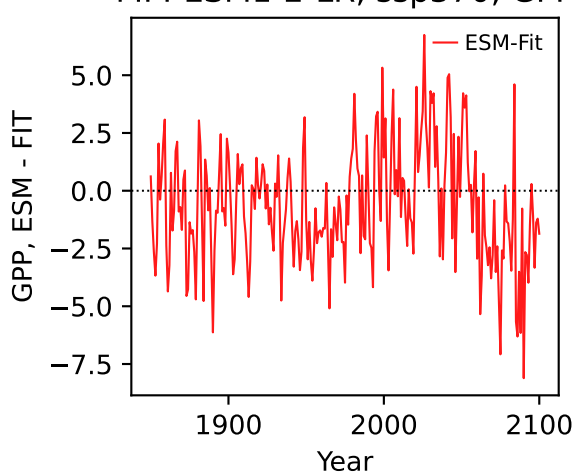
MPI-ESM1-2-LR, ssp370, GPP



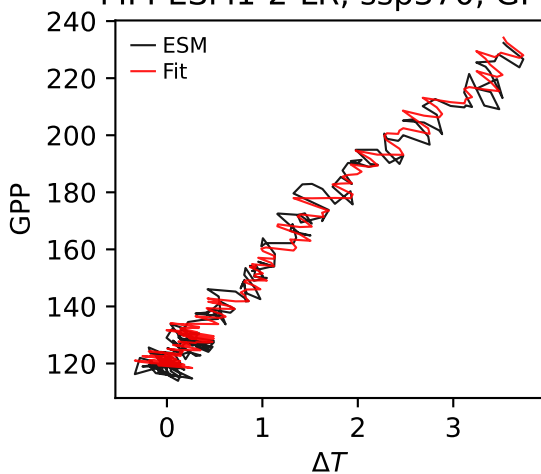
MPI-ESM1-2-LR, ssp370, GPP



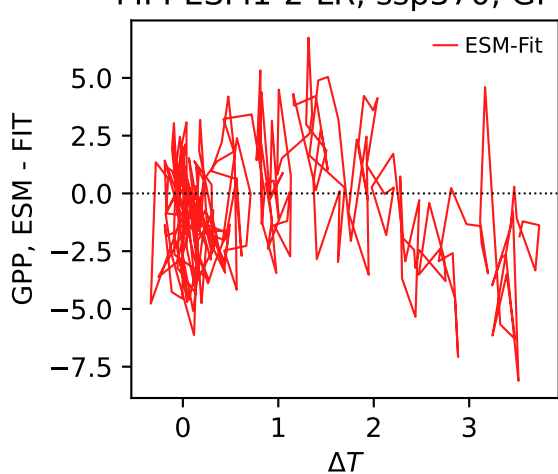
MPI-ESM1-2-LR, ssp370, GPP



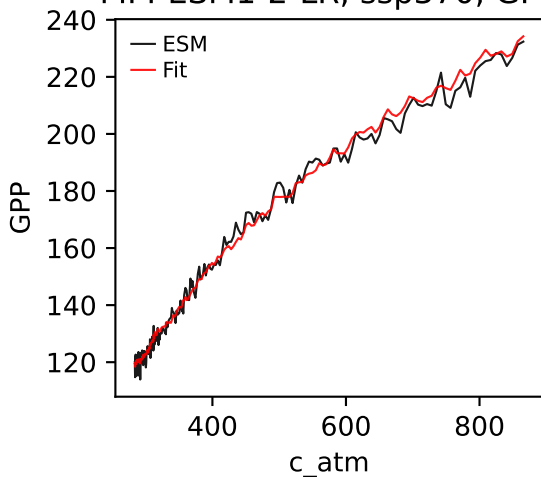
MPI-ESM1-2-LR, ssp370, GPP



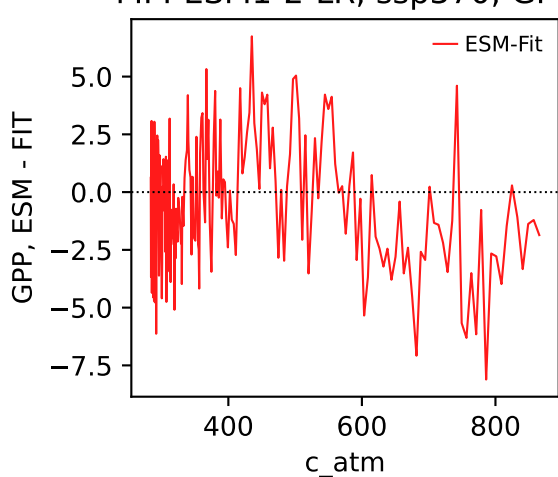
MPI-ESM1-2-LR, ssp370, GPP



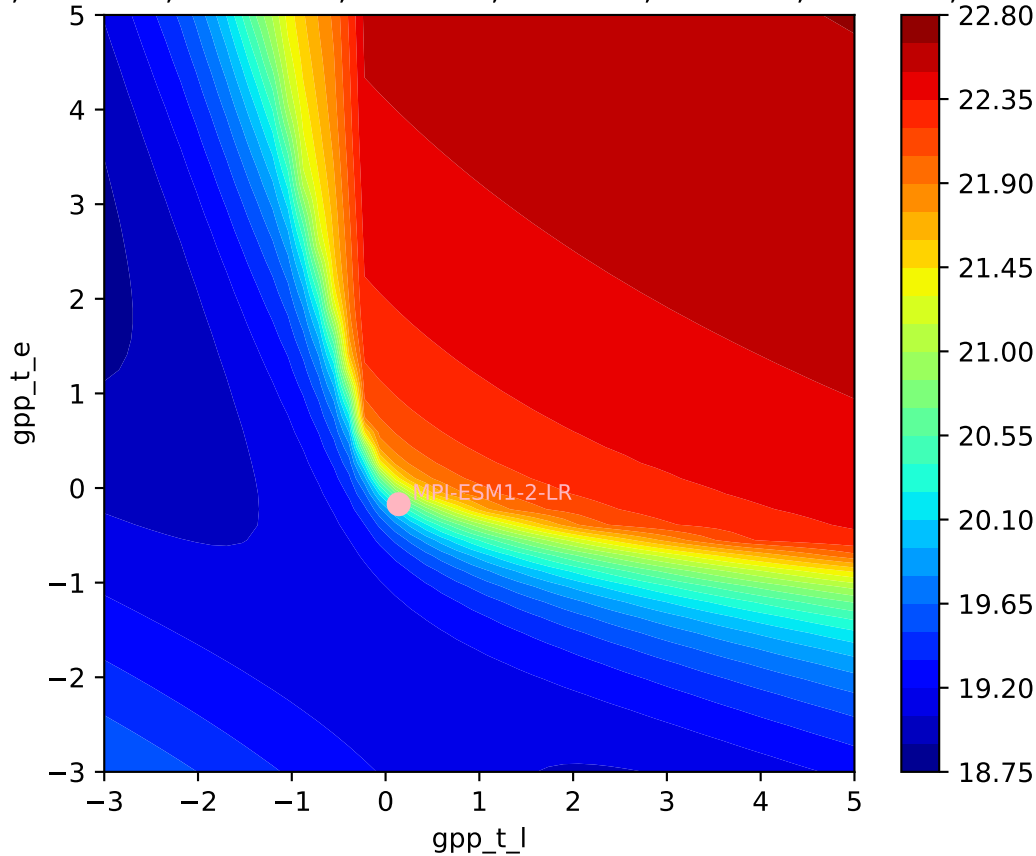
MPI-ESM1-2-LR, ssp370, GPP

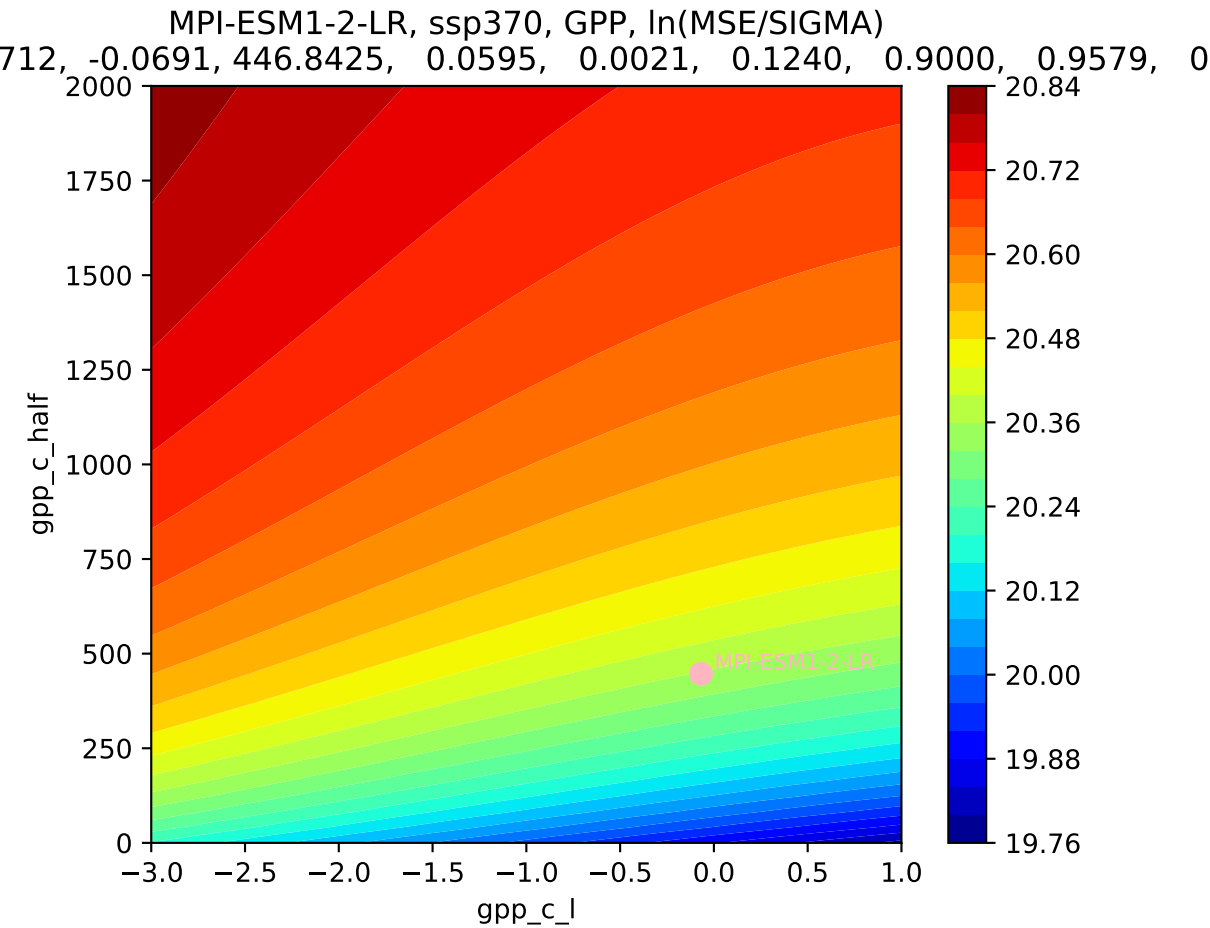


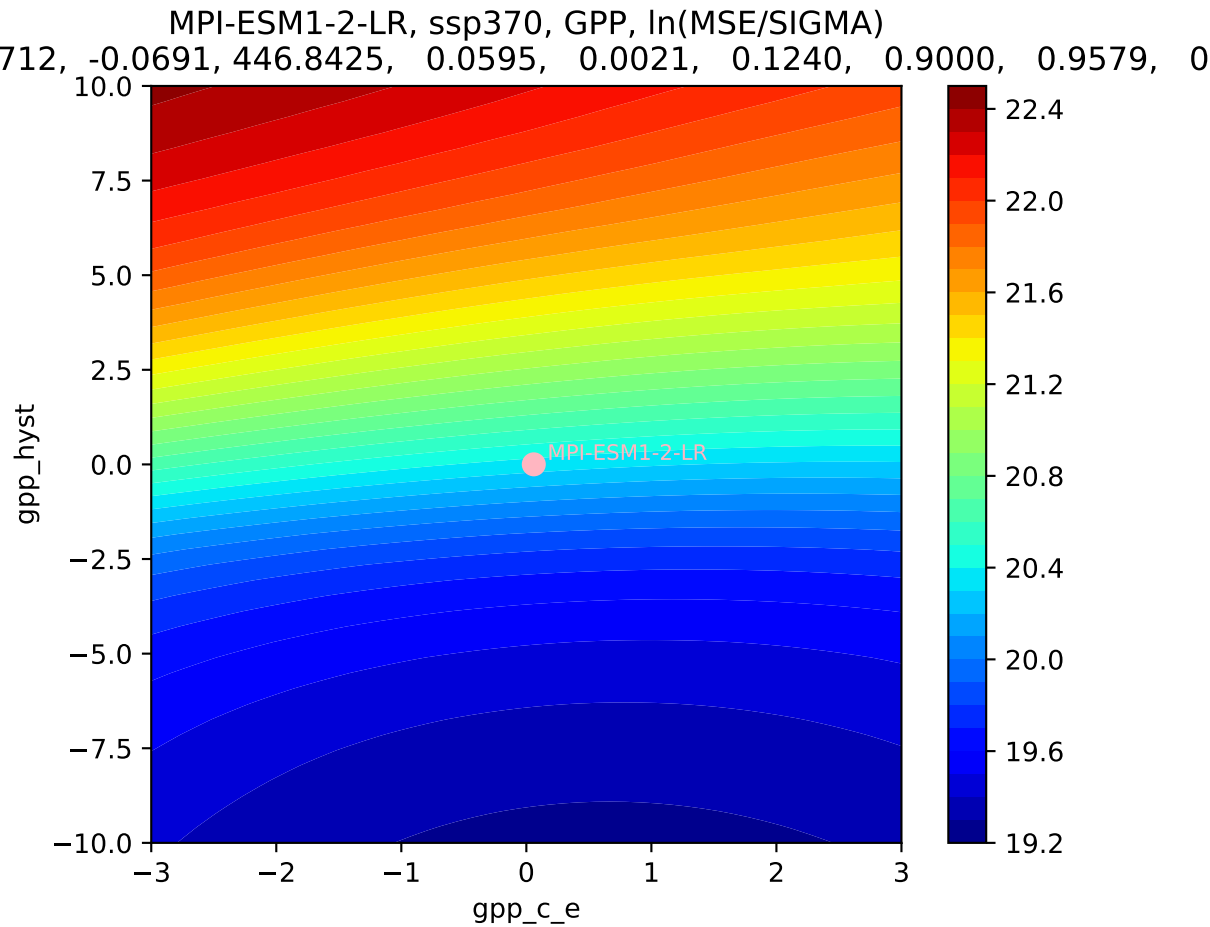
MPI-ESM1-2-LR, ssp370, GPP



MPI-ESM1-2-LR, ssp370, GPP, $\ln(\text{MSE}/\text{SIGMA})$
712, -0.0691, 446.8425, 0.0595, 0.0021, 0.1240, 0.9000, 0.9579, 0

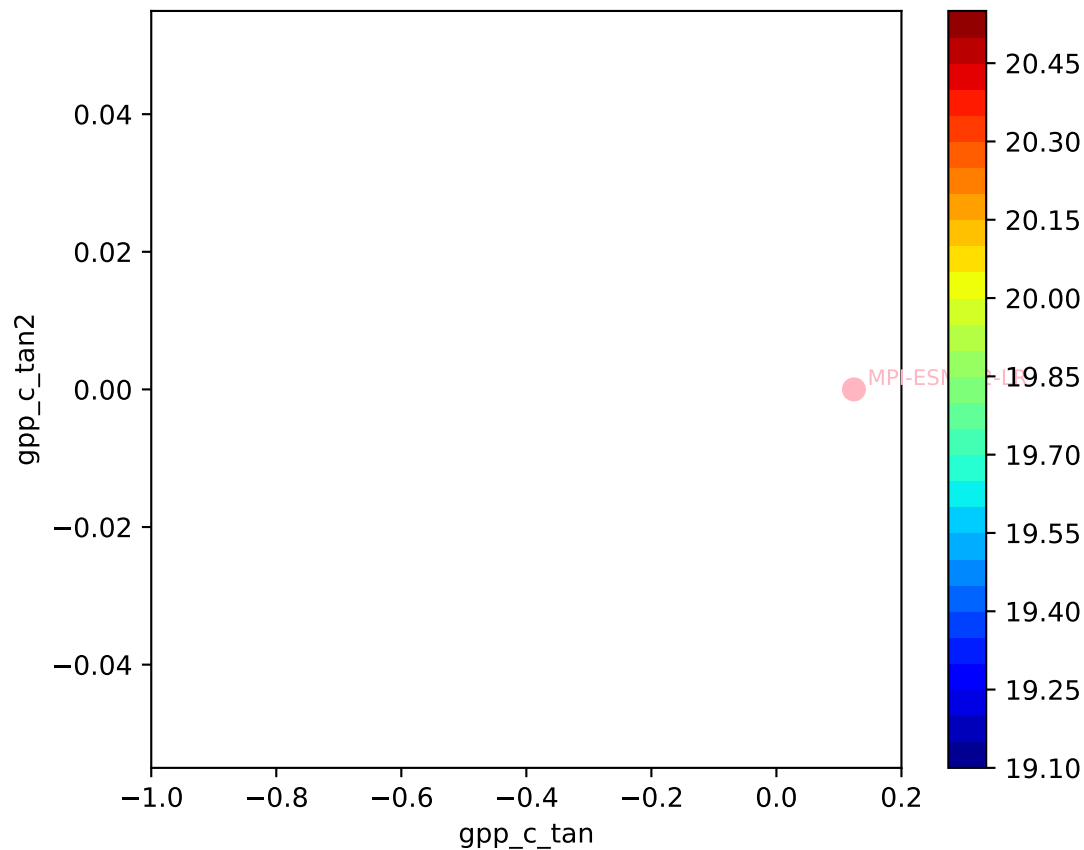




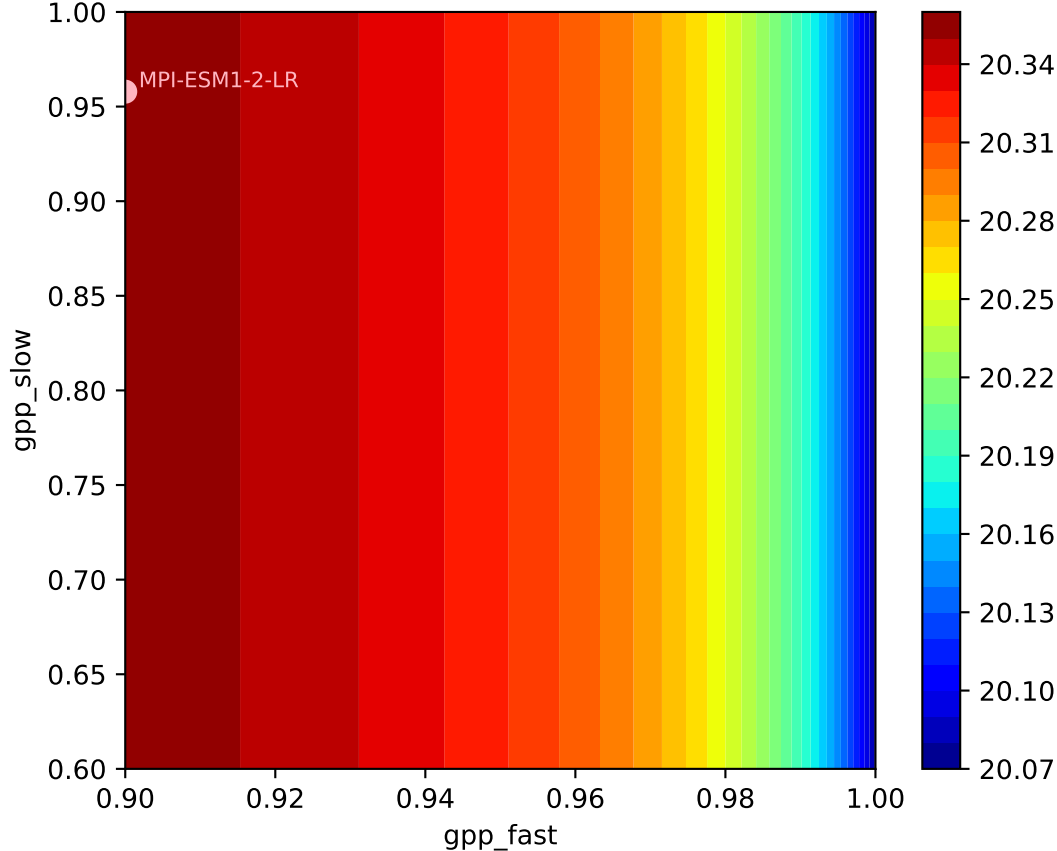


MPI-ESM1-2-LR, ssp370, GPP, ln(MSE/SIGMA)

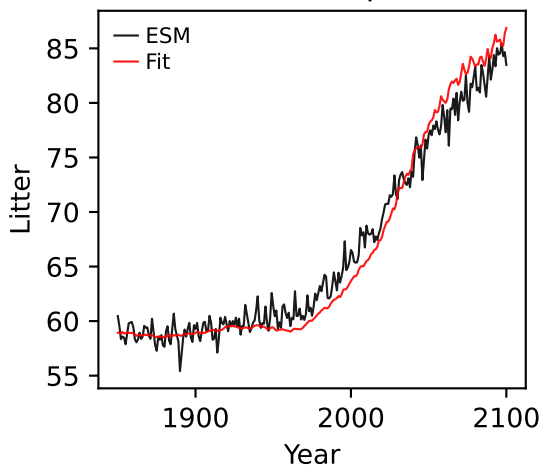
712, -0.0691, 446.8425, 0.0595, 0.0021, 0.1240, 0.9000, 0.9579, 0



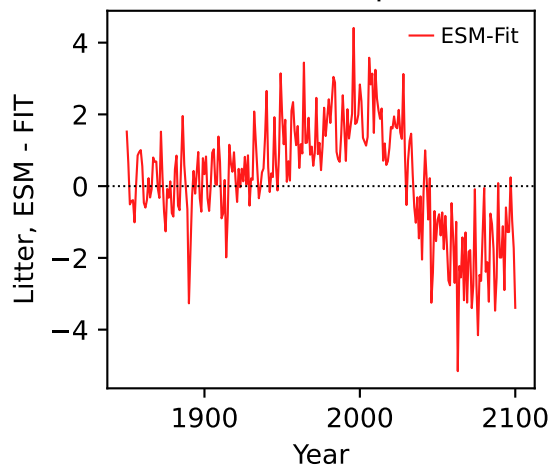
MPI-ESM1-2-LR, ssp370, GPP, ln(MSE/SIGMA)



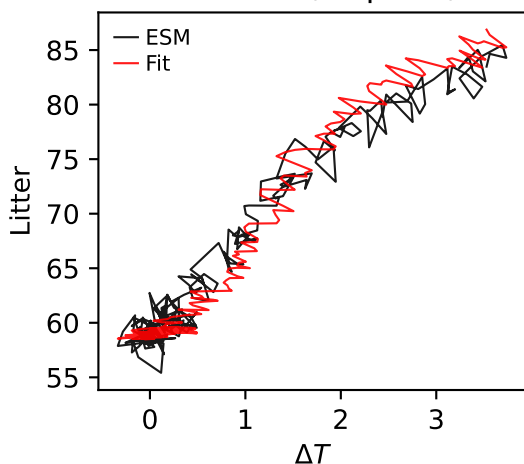
MPI-ESM1-2-LR, ssp370, Litter



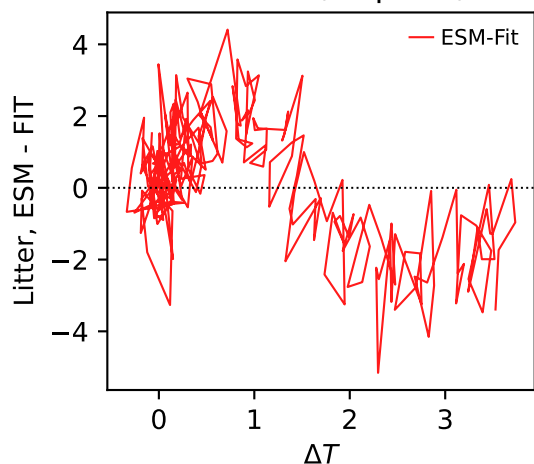
MPI-ESM1-2-LR, ssp370, Litter



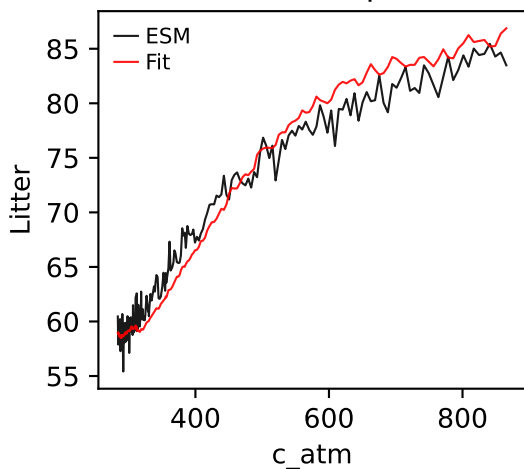
MPI-ESM1-2-LR, ssp370, Litter



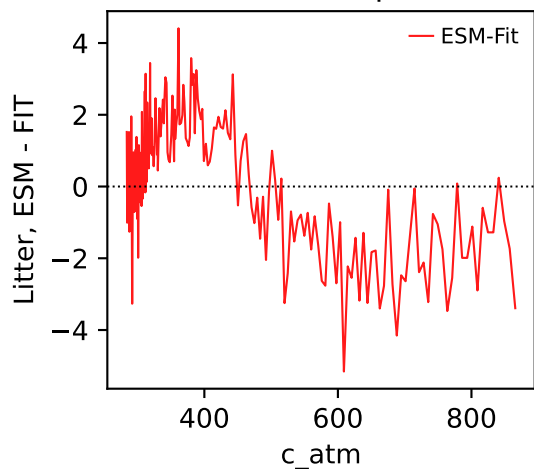
MPI-ESM1-2-LR, ssp370, Litter



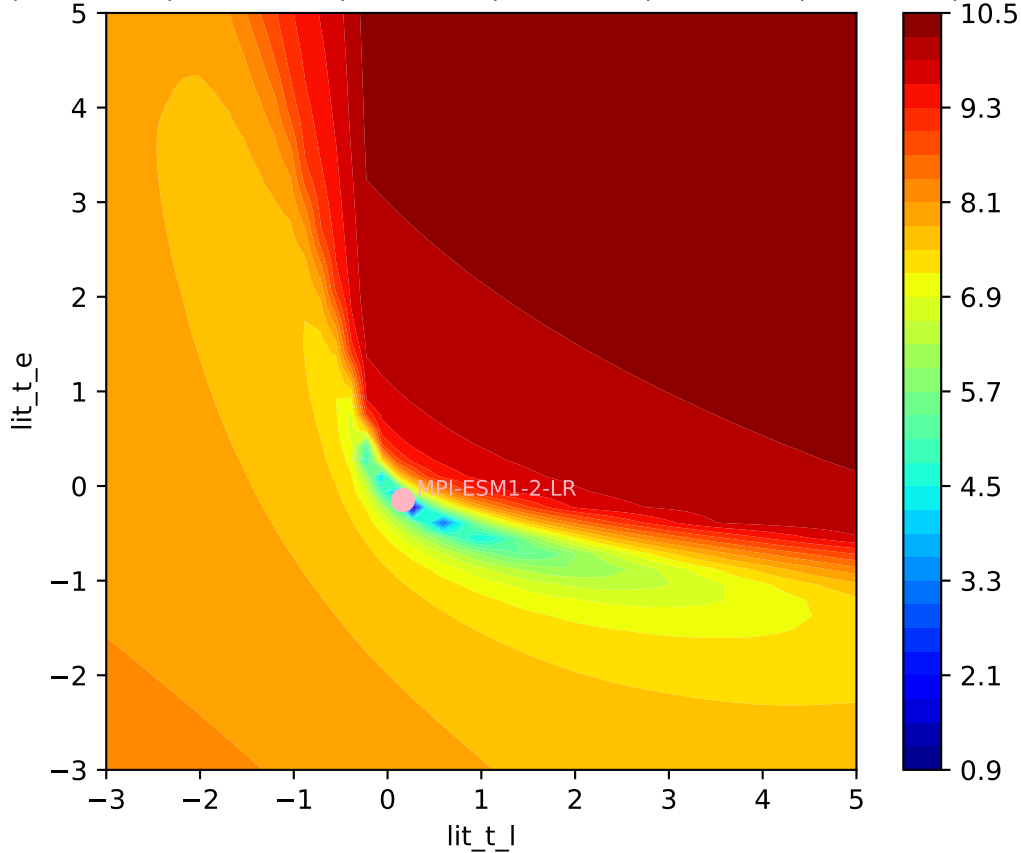
MPI-ESM1-2-LR, ssp370, Litter

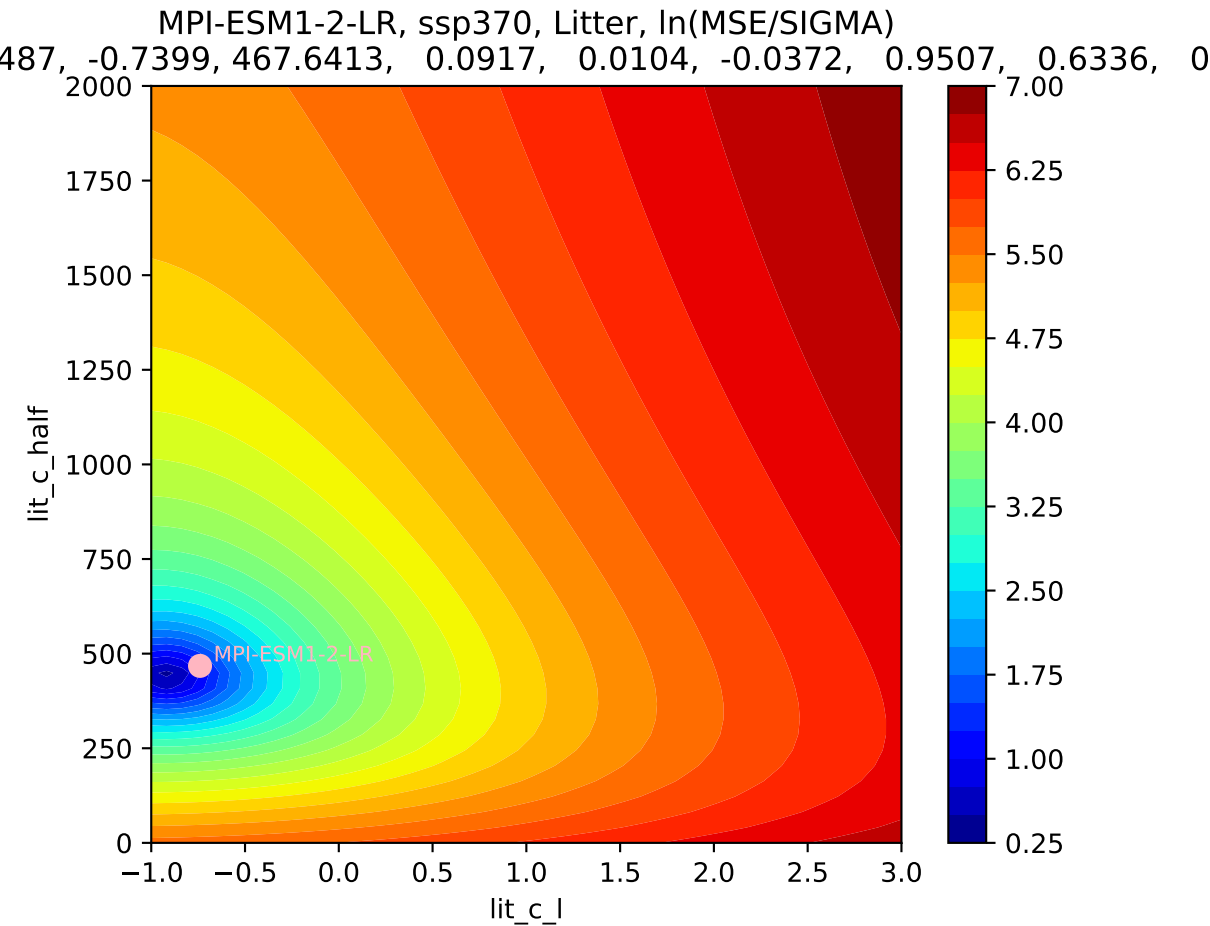


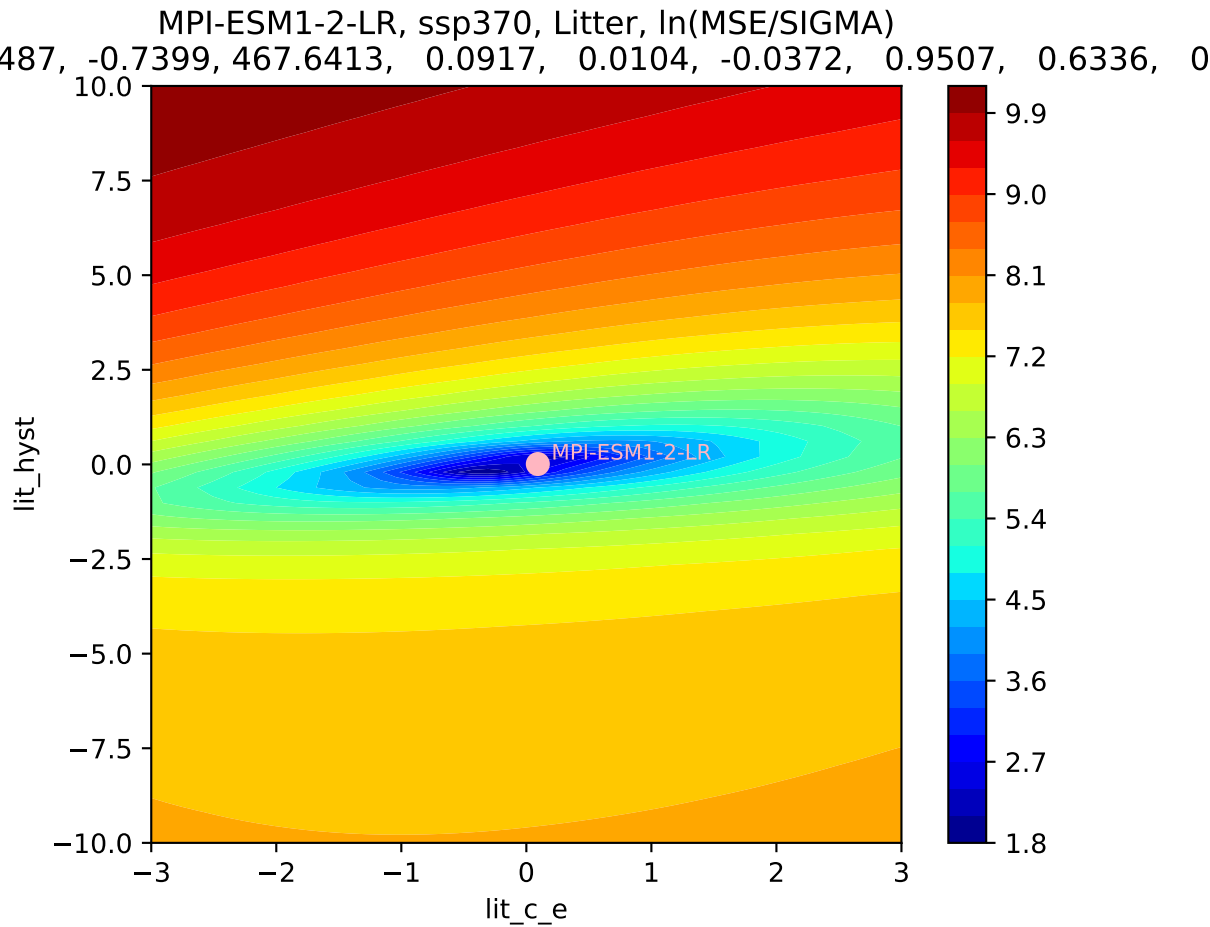
MPI-ESM1-2-LR, ssp370, Litter



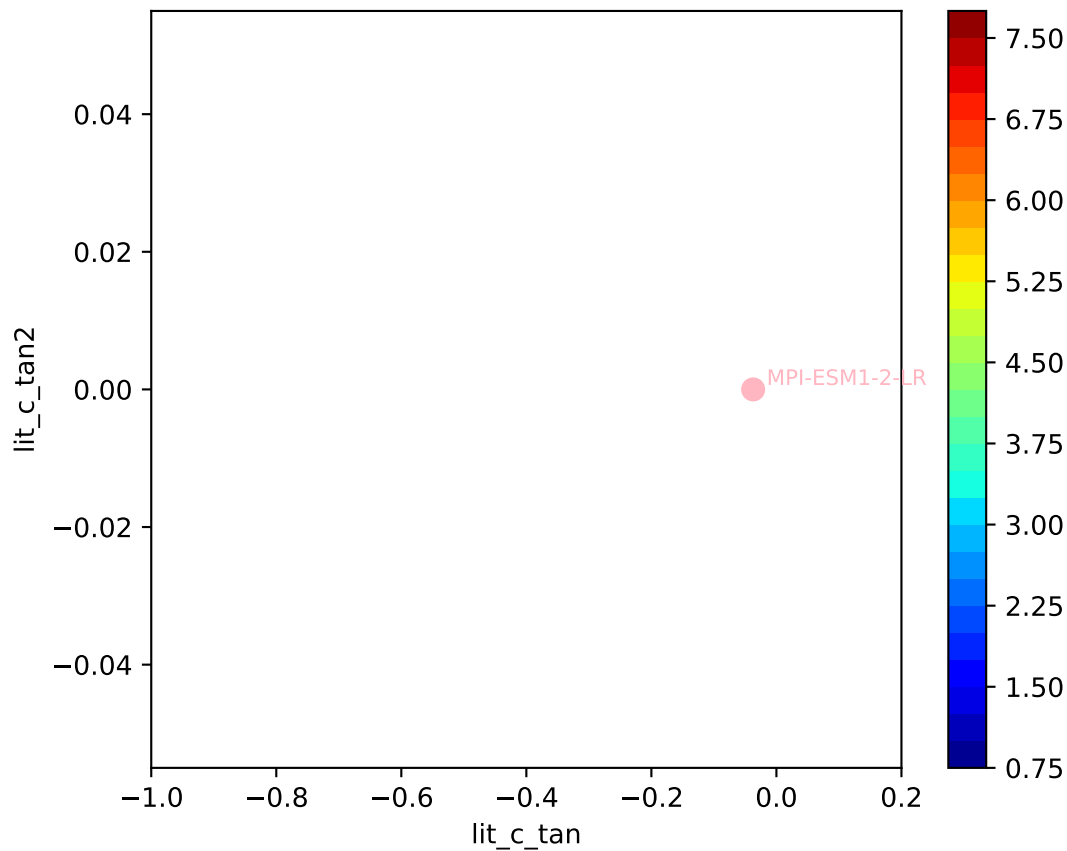
MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
487, -0.7399, 467.6413, 0.0917, 0.0104, -0.0372, 0.9507, 0.6336, 0



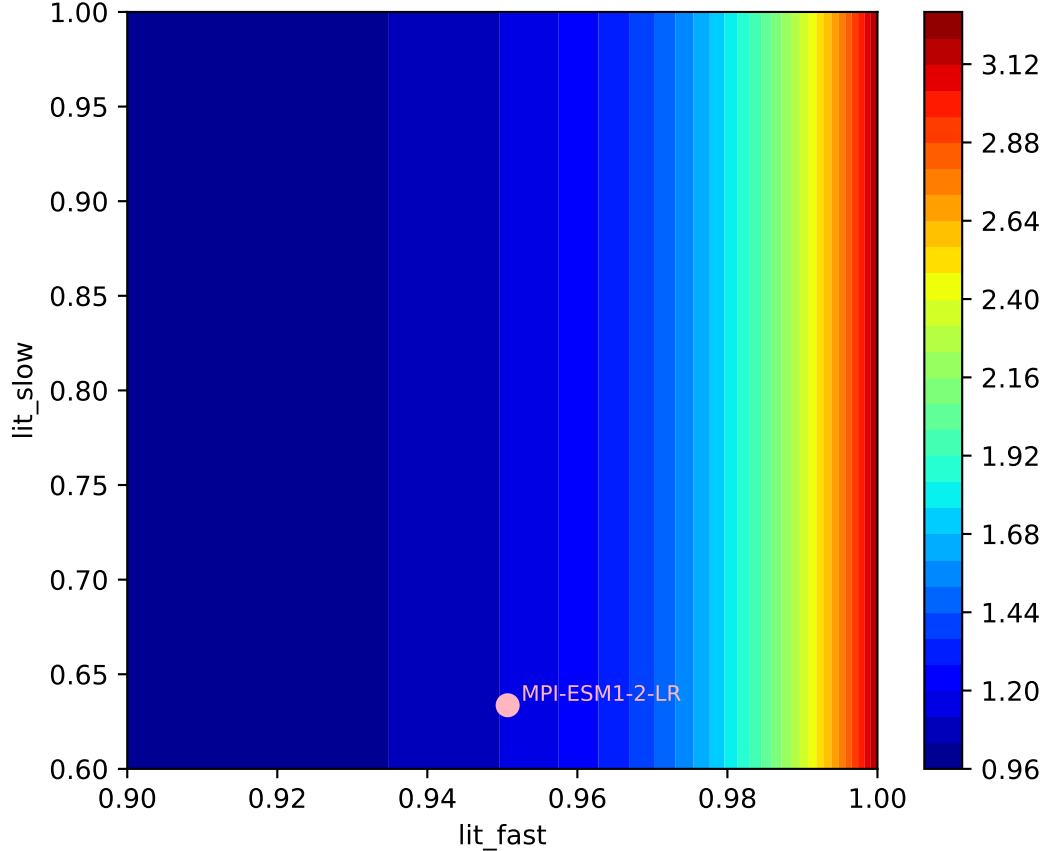




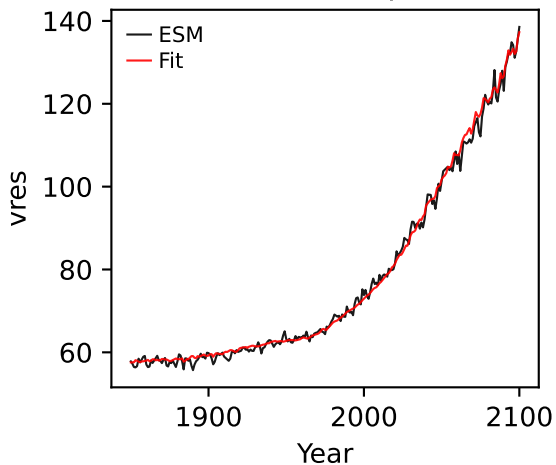
MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$
487, -0.7399, 467.6413, 0.0917, 0.0104, -0.0372, 0.9507, 0.6336, 0



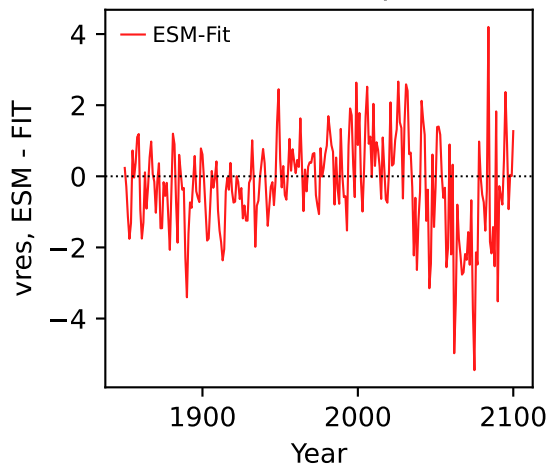
MPI-ESM1-2-LR, ssp370, Litter, $\ln(\text{MSE}/\text{SIGMA})$



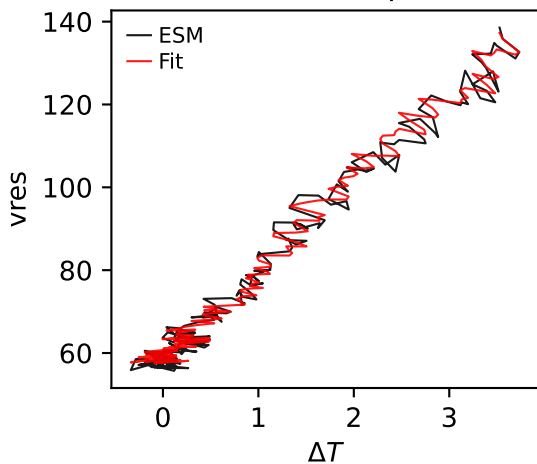
MPI-ESM1-2-LR, ssp370, vres



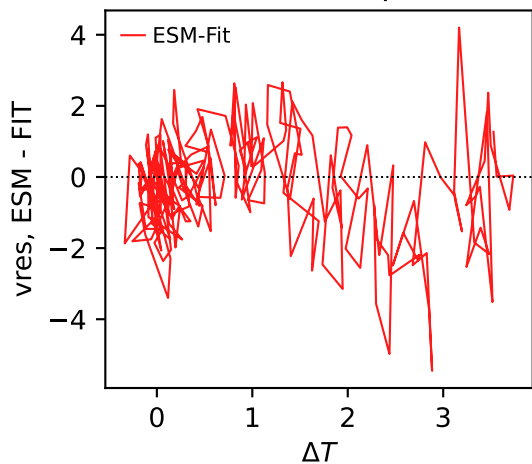
MPI-ESM1-2-LR, ssp370, vres



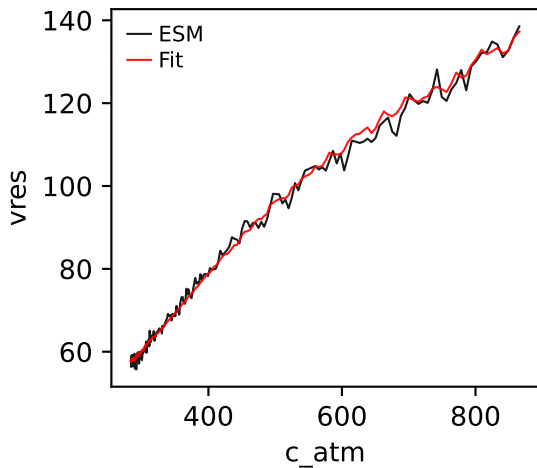
MPI-ESM1-2-LR, ssp370, vres



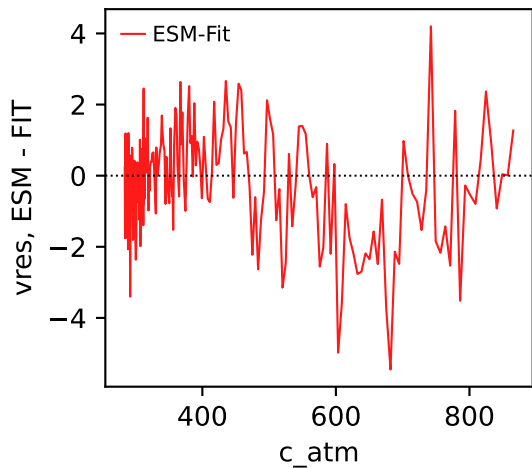
MPI-ESM1-2-LR, ssp370, vres



MPI-ESM1-2-LR, ssp370, vres

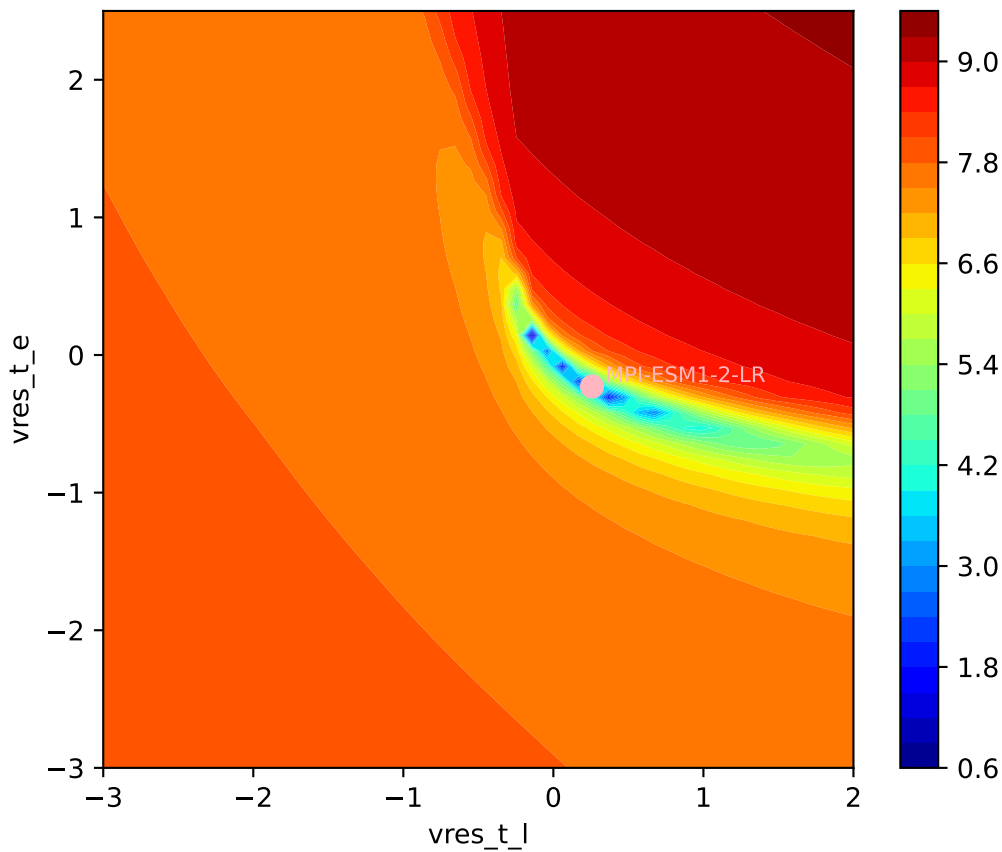


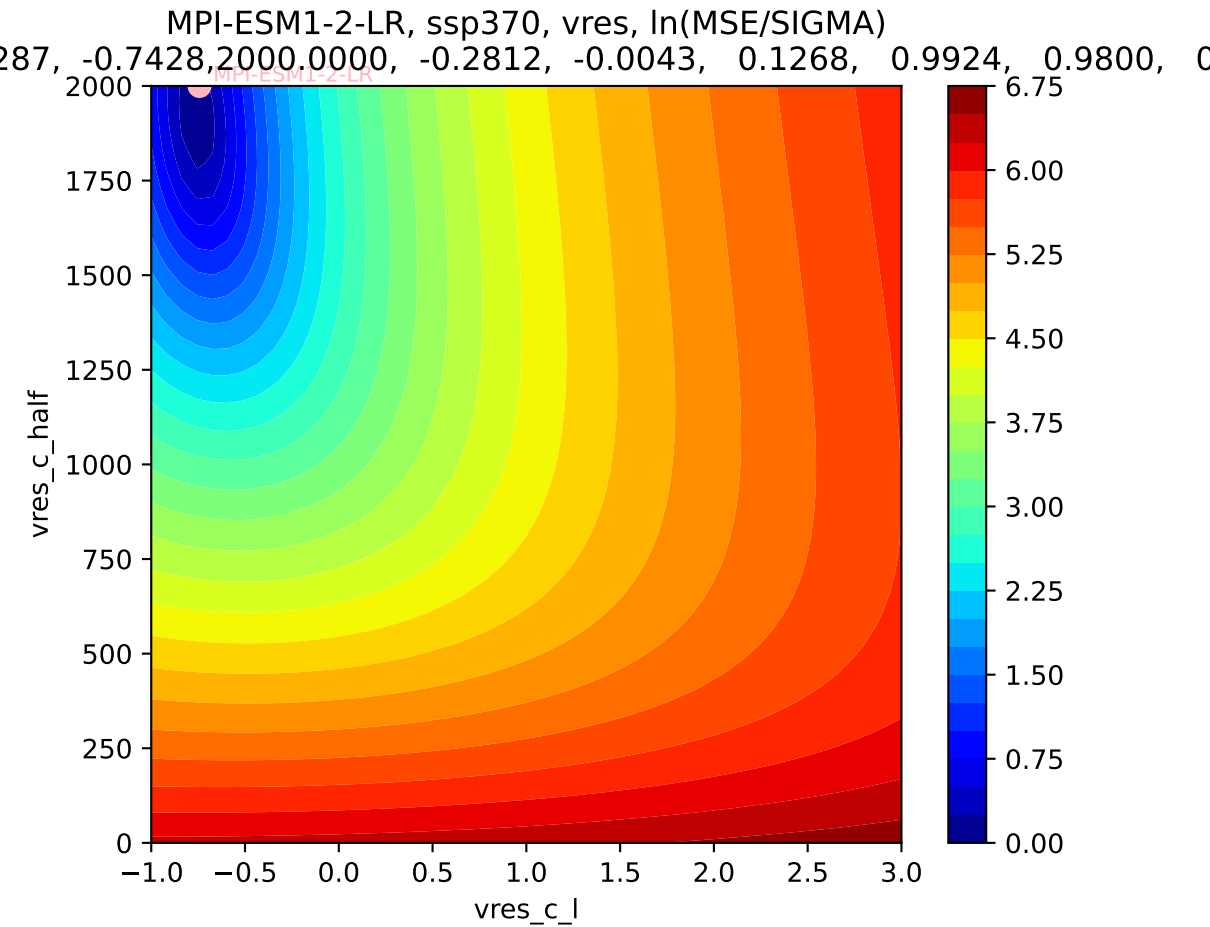
MPI-ESM1-2-LR, ssp370, vres

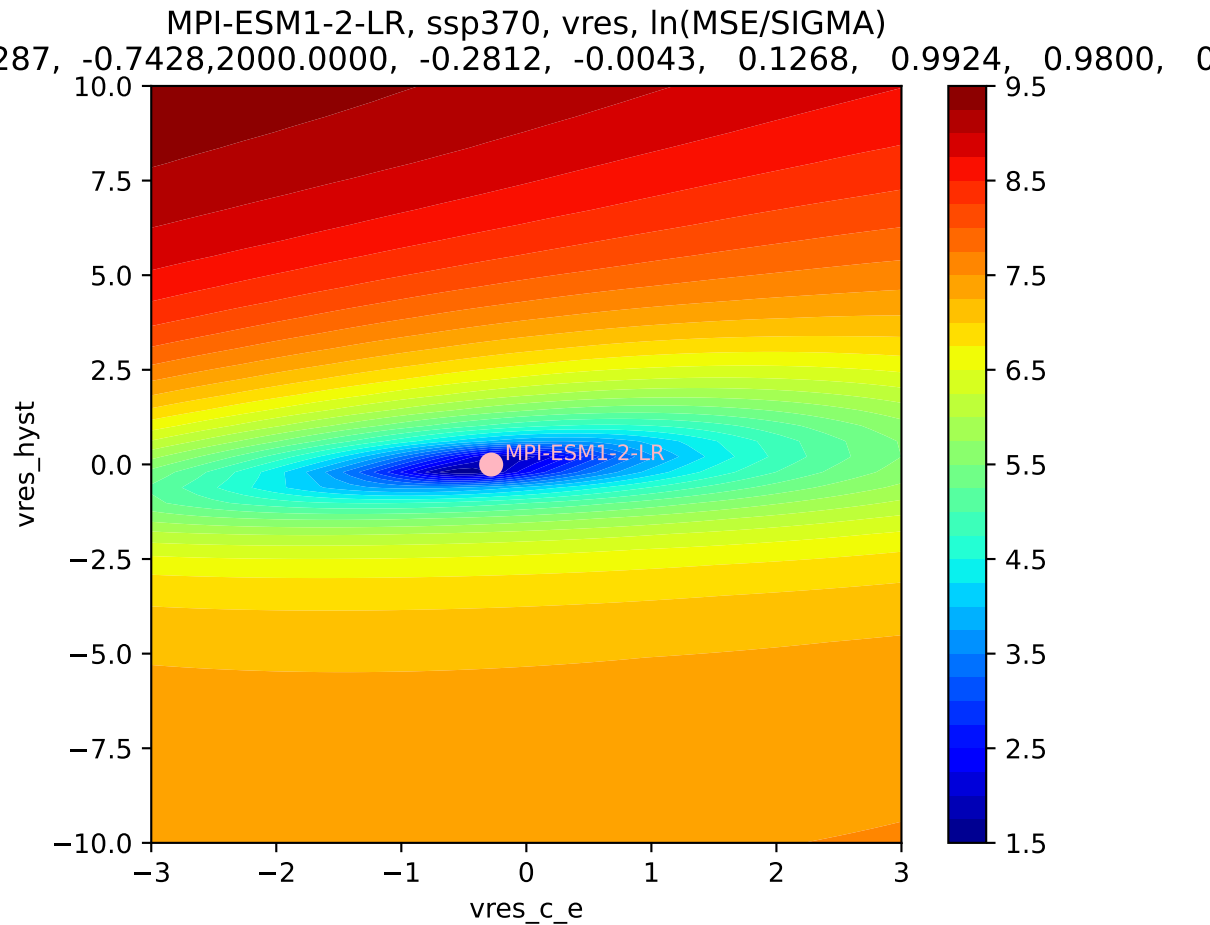


MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

287, -0.7428,2000.0000, -0.2812, -0.0043, 0.1268, 0.9924, 0.9800, 0

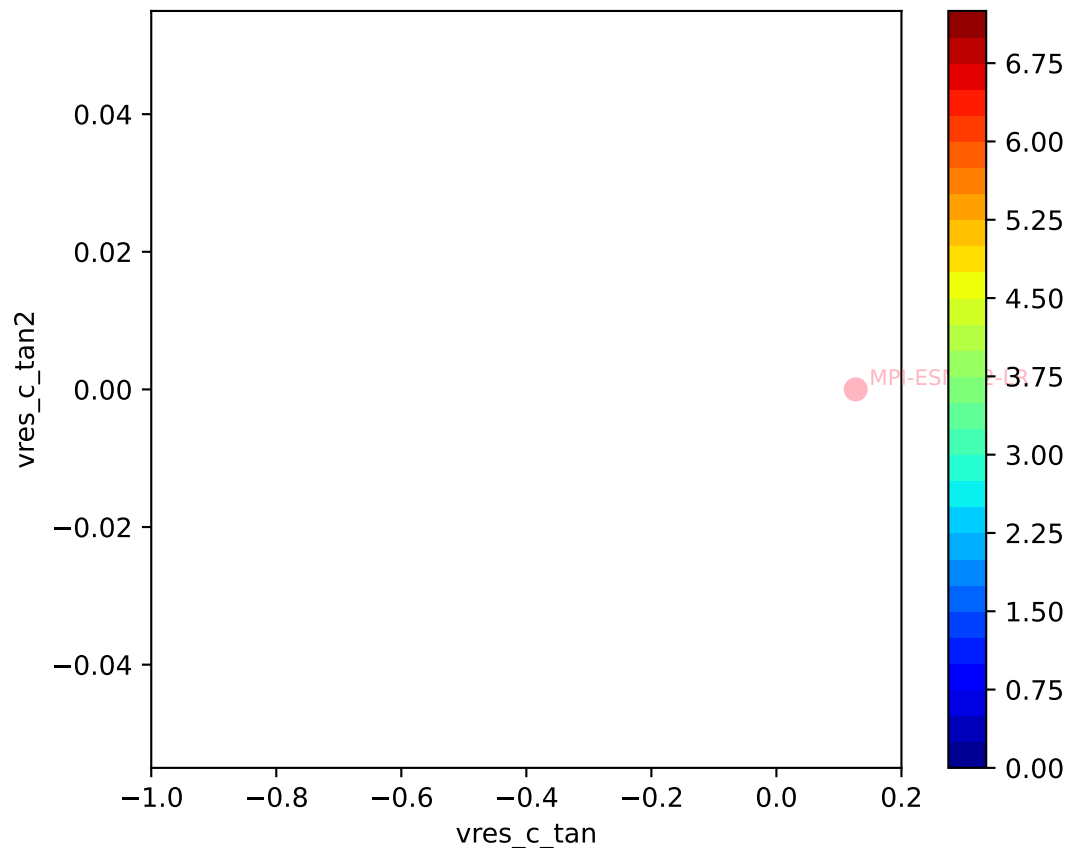


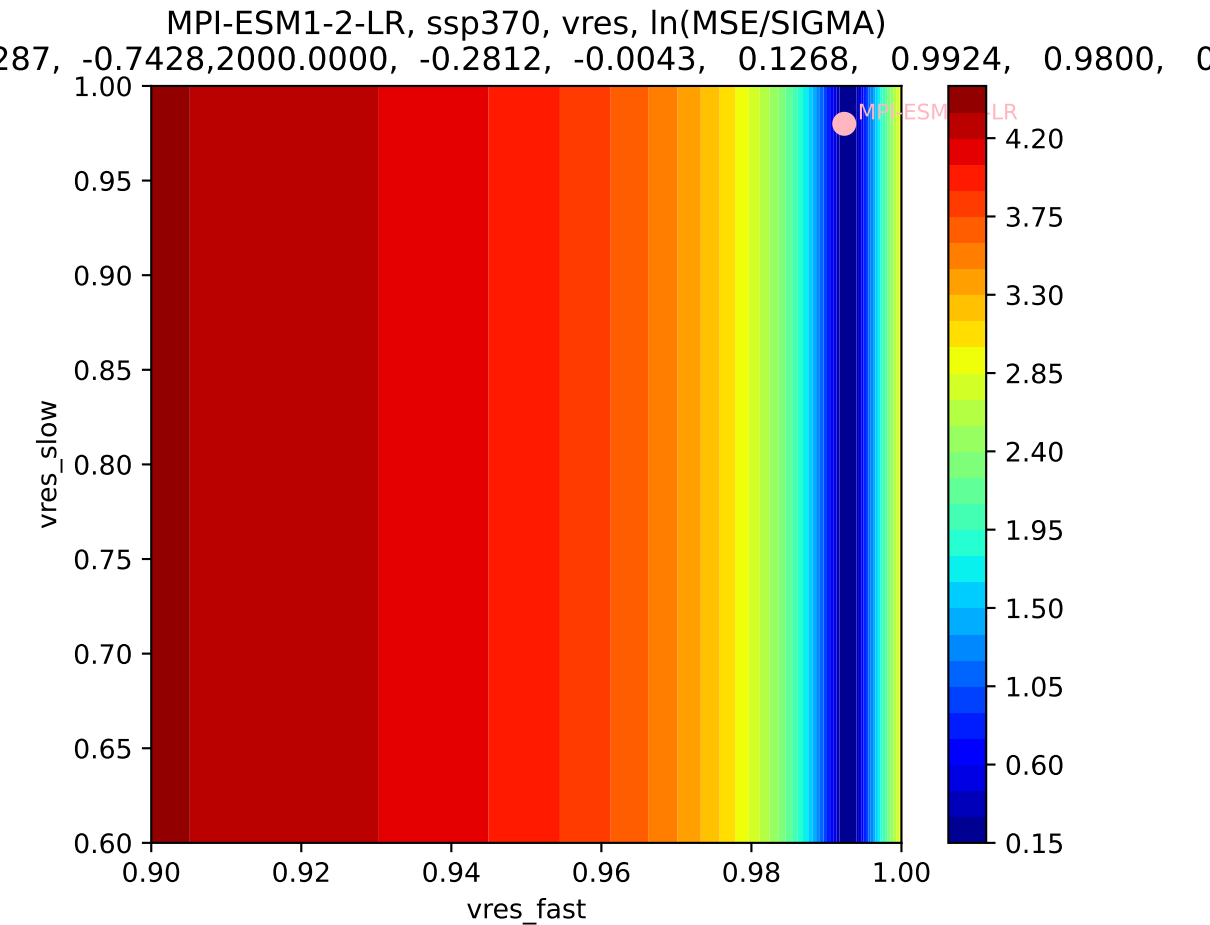




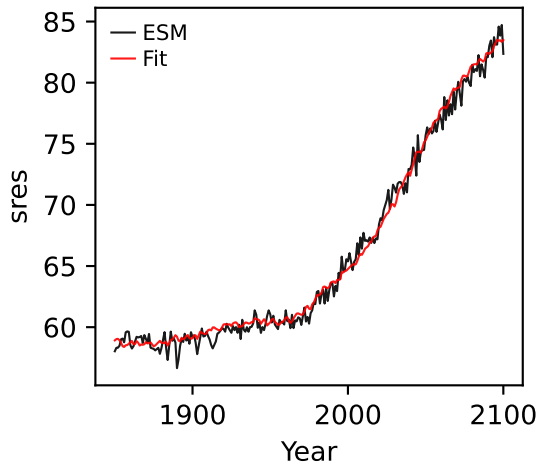
MPI-ESM1-2-LR, ssp370, vres, ln(MSE/SIGMA)

287, -0.7428, 2000.0000, -0.2812, -0.0043, 0.1268, 0.9924, 0.9800, 0

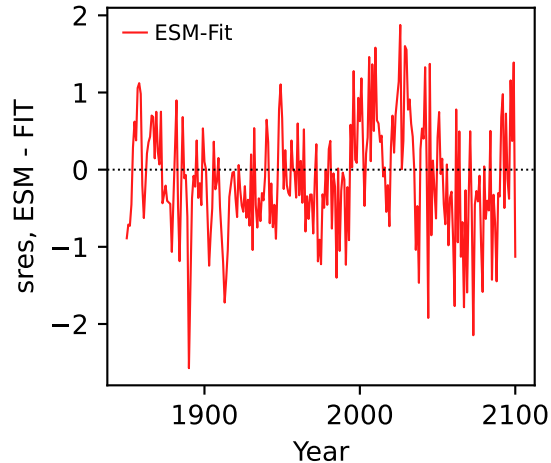




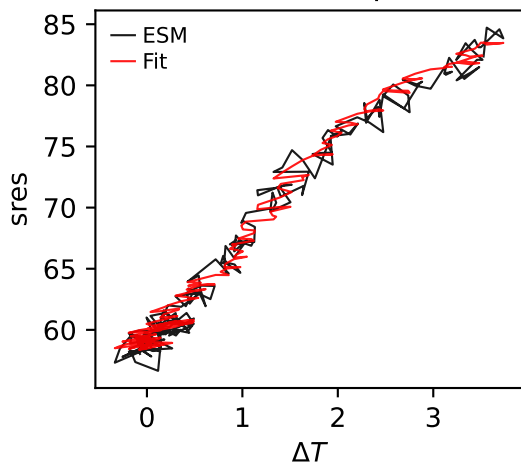
MPI-ESM1-2-LR, ssp370, sres



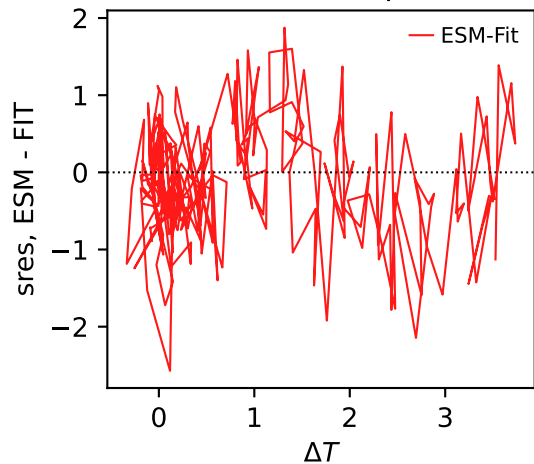
MPI-ESM1-2-LR, ssp370, sres



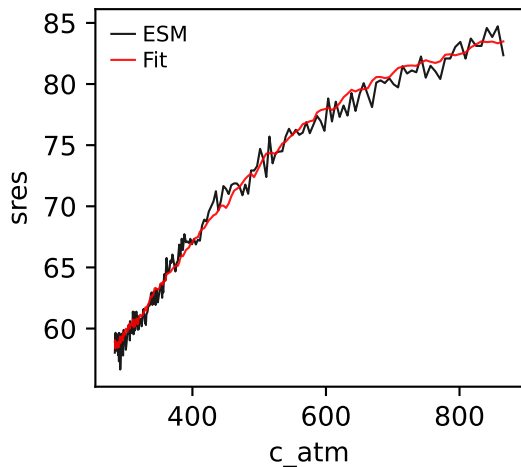
MPI-ESM1-2-LR, ssp370, sres



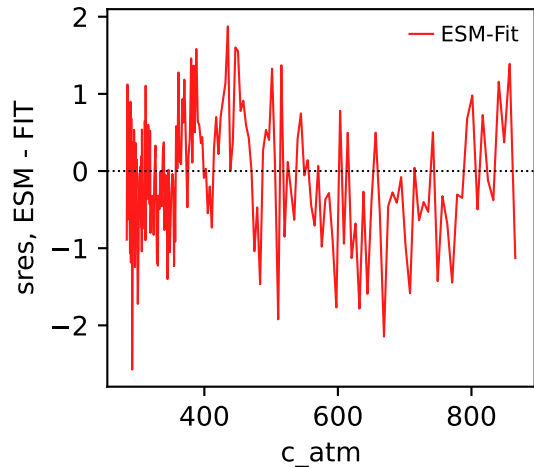
MPI-ESM1-2-LR, ssp370, sres



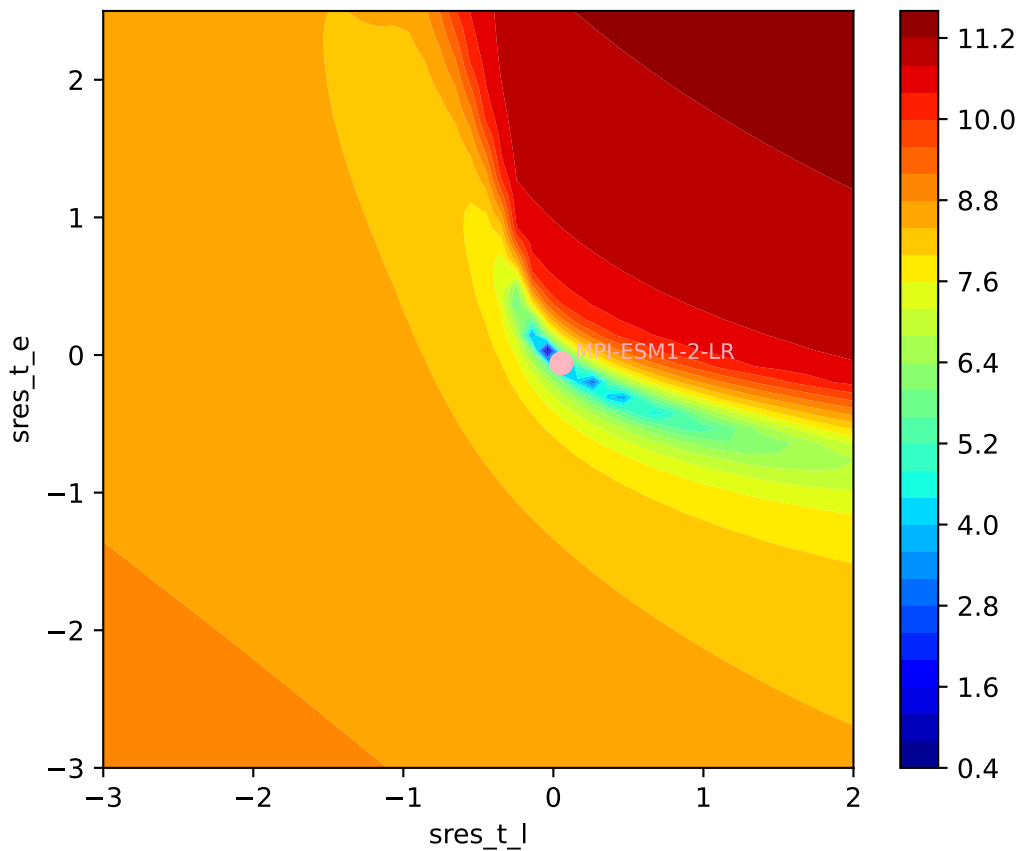
MPI-ESM1-2-LR, ssp370, sres



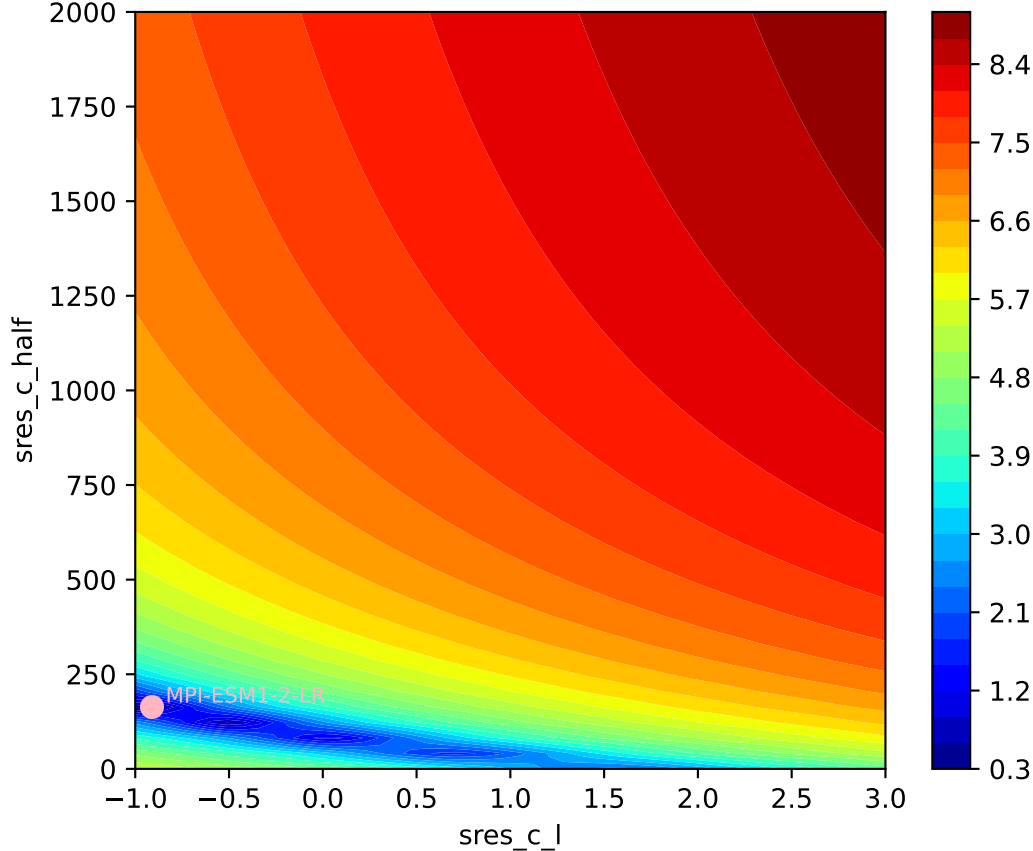
MPI-ESM1-2-LR, ssp370, sres

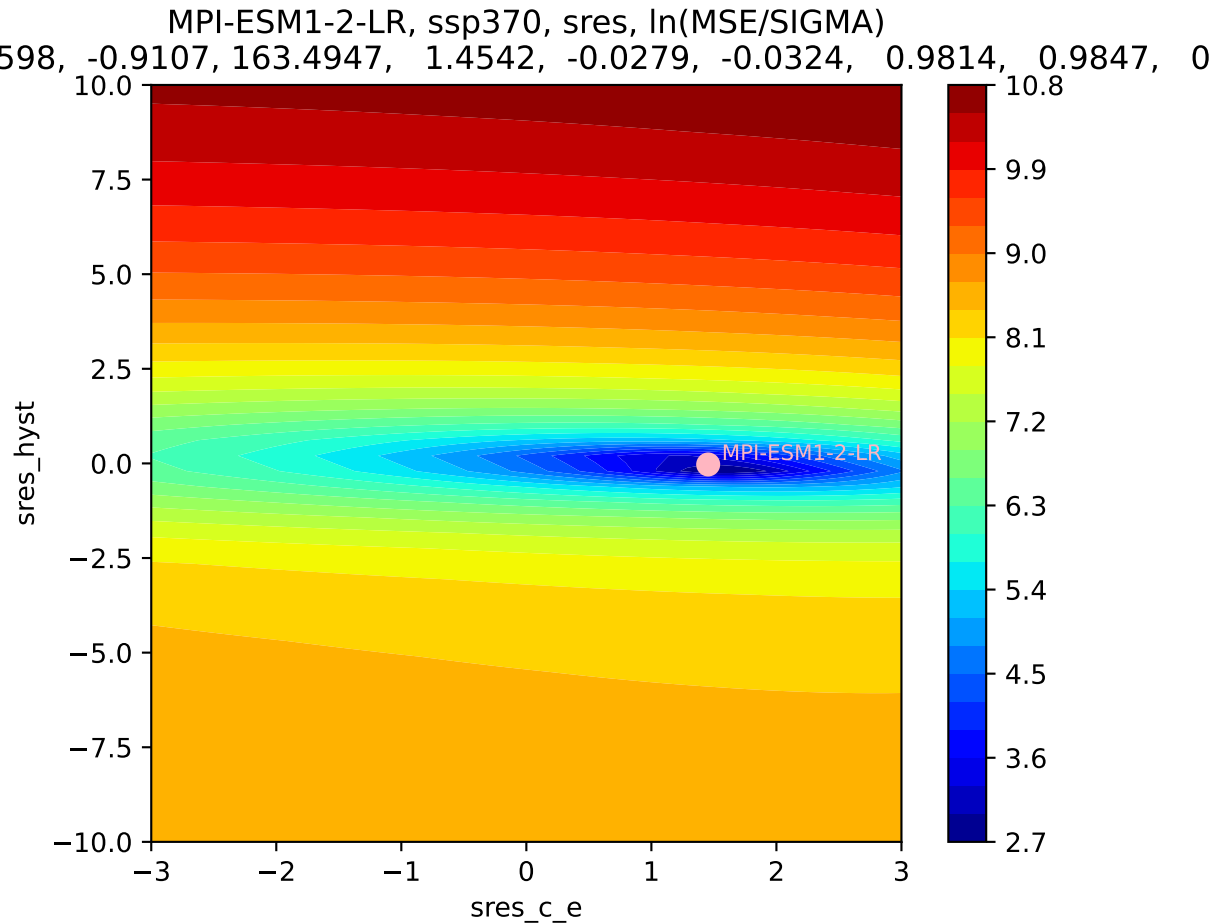


MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)
598, -0.9107, 163.4947, 1.4542, -0.0279, -0.0324, 0.9814, 0.9847, 0



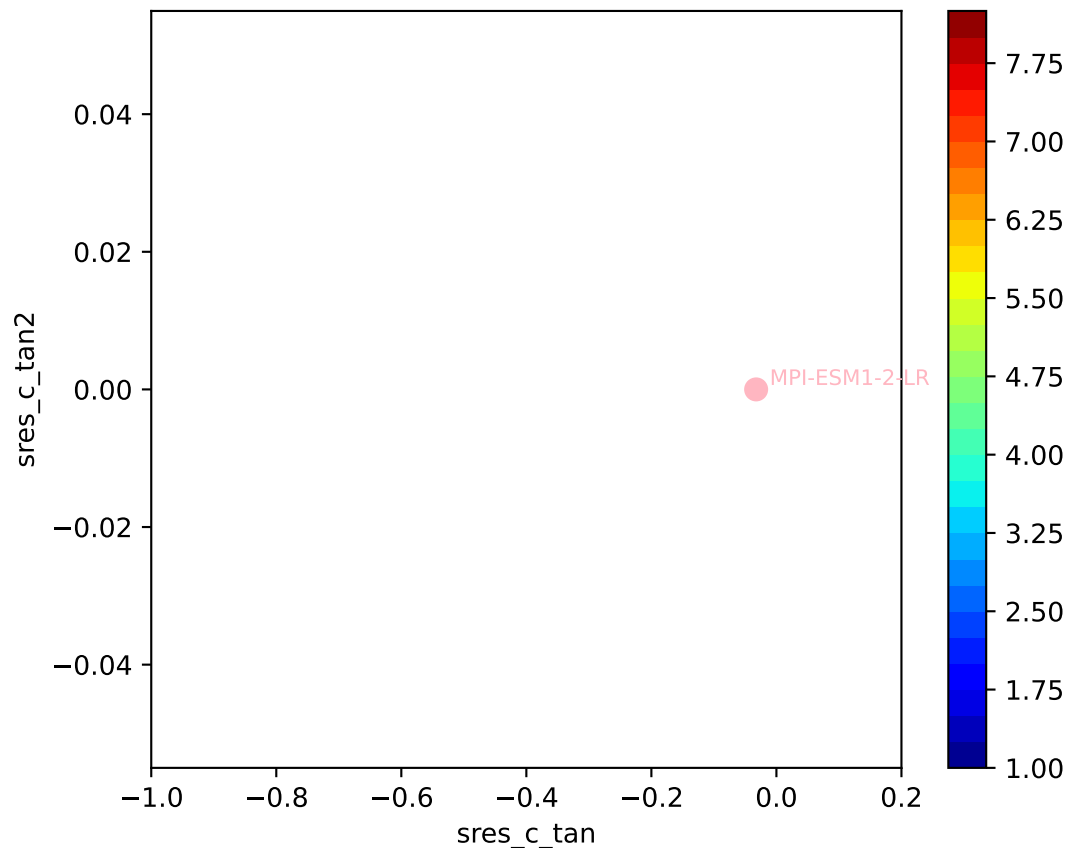
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

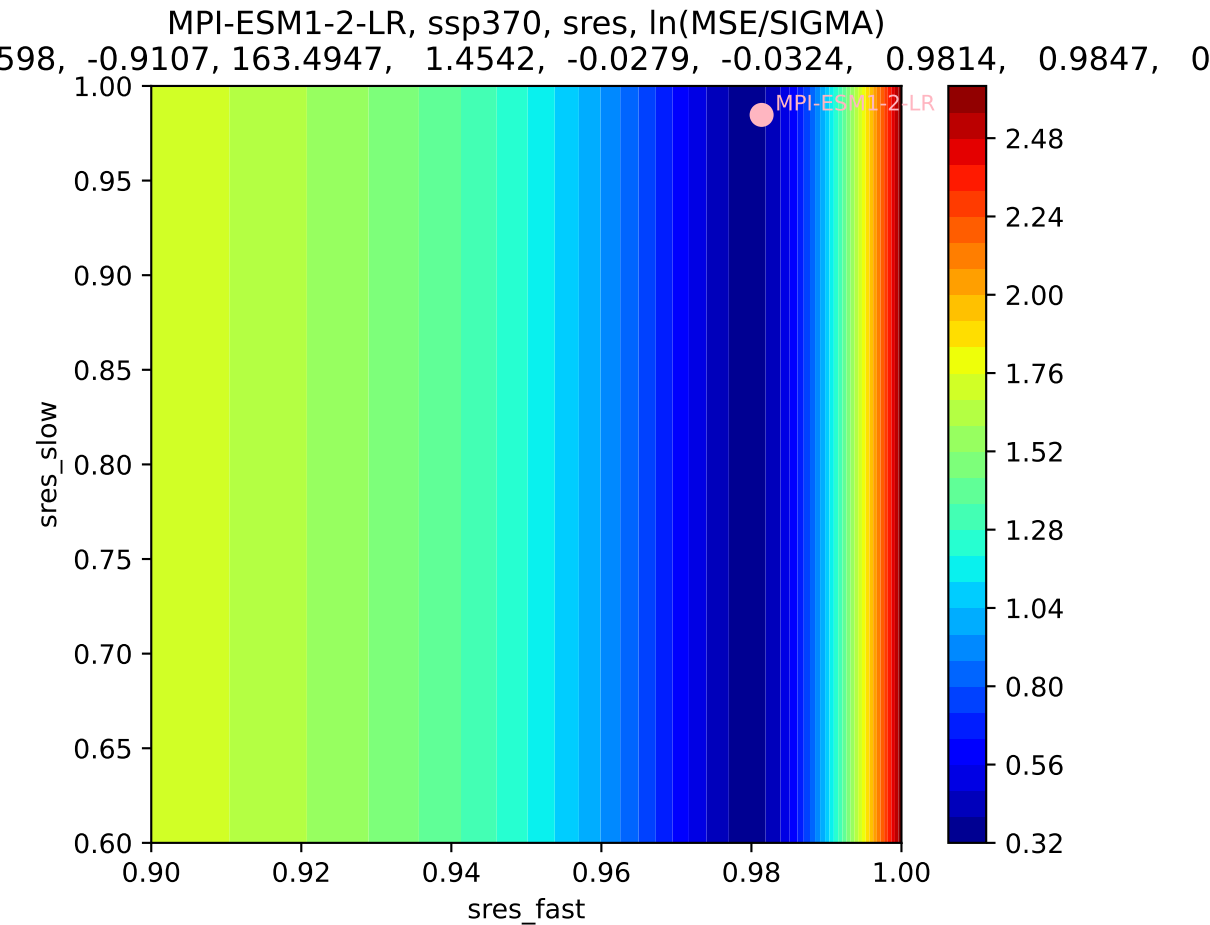




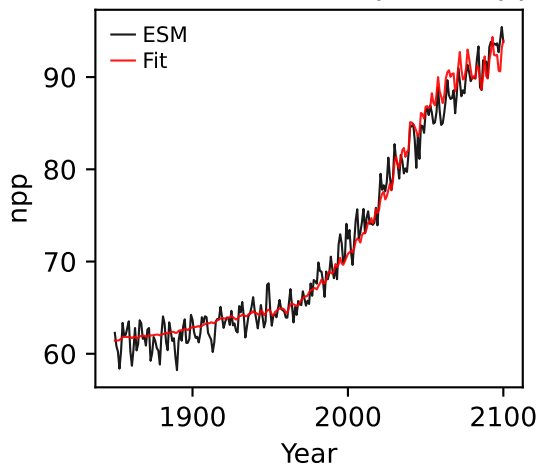
MPI-ESM1-2-LR, ssp370, sres, ln(MSE/SIGMA)

598, -0.9107, 163.4947, 1.4542, -0.0279, -0.0324, 0.9814, 0.9847, 0

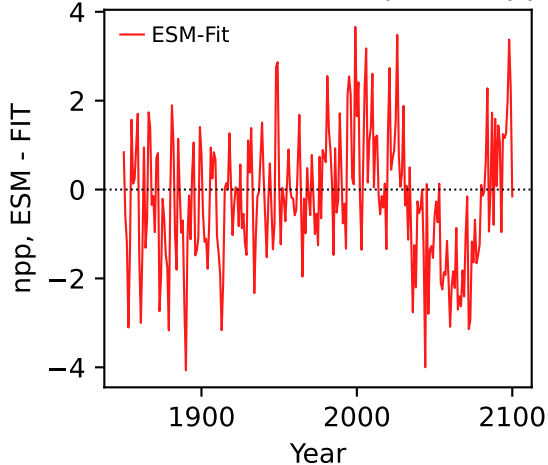




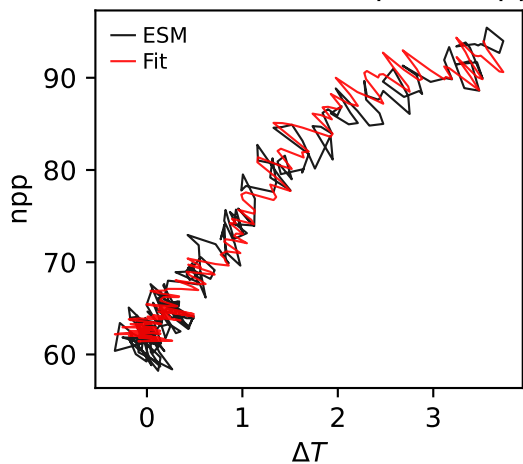
MPI-ESM1-2-LR, ssp370, npp



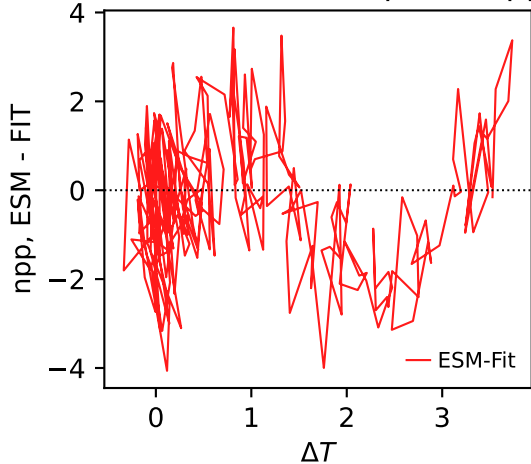
MPI-ESM1-2-LR, ssp370, npp



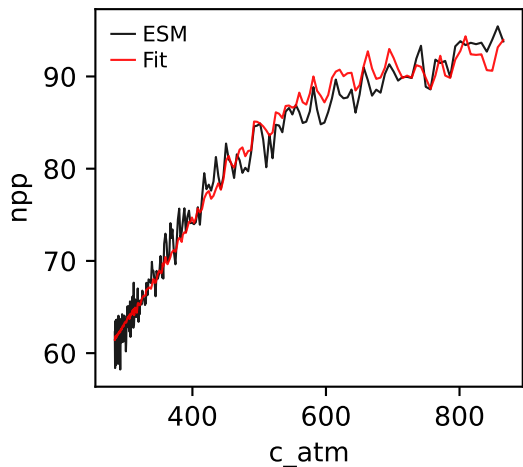
MPI-ESM1-2-LR, ssp370, npp



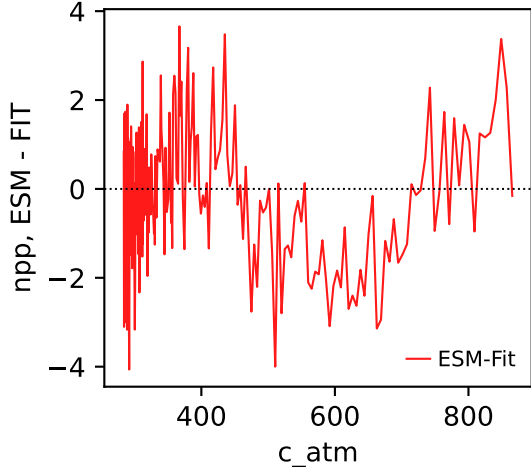
MPI-ESM1-2-LR, ssp370, npp



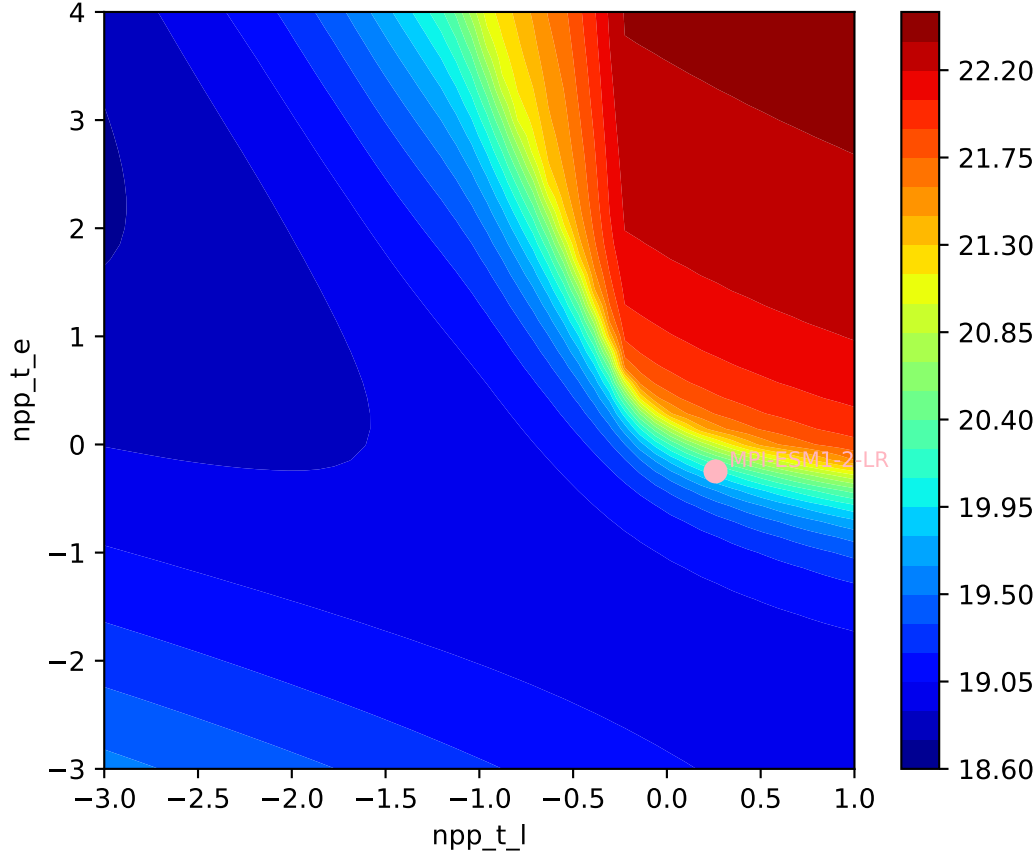
MPI-ESM1-2-LR, ssp370, npp

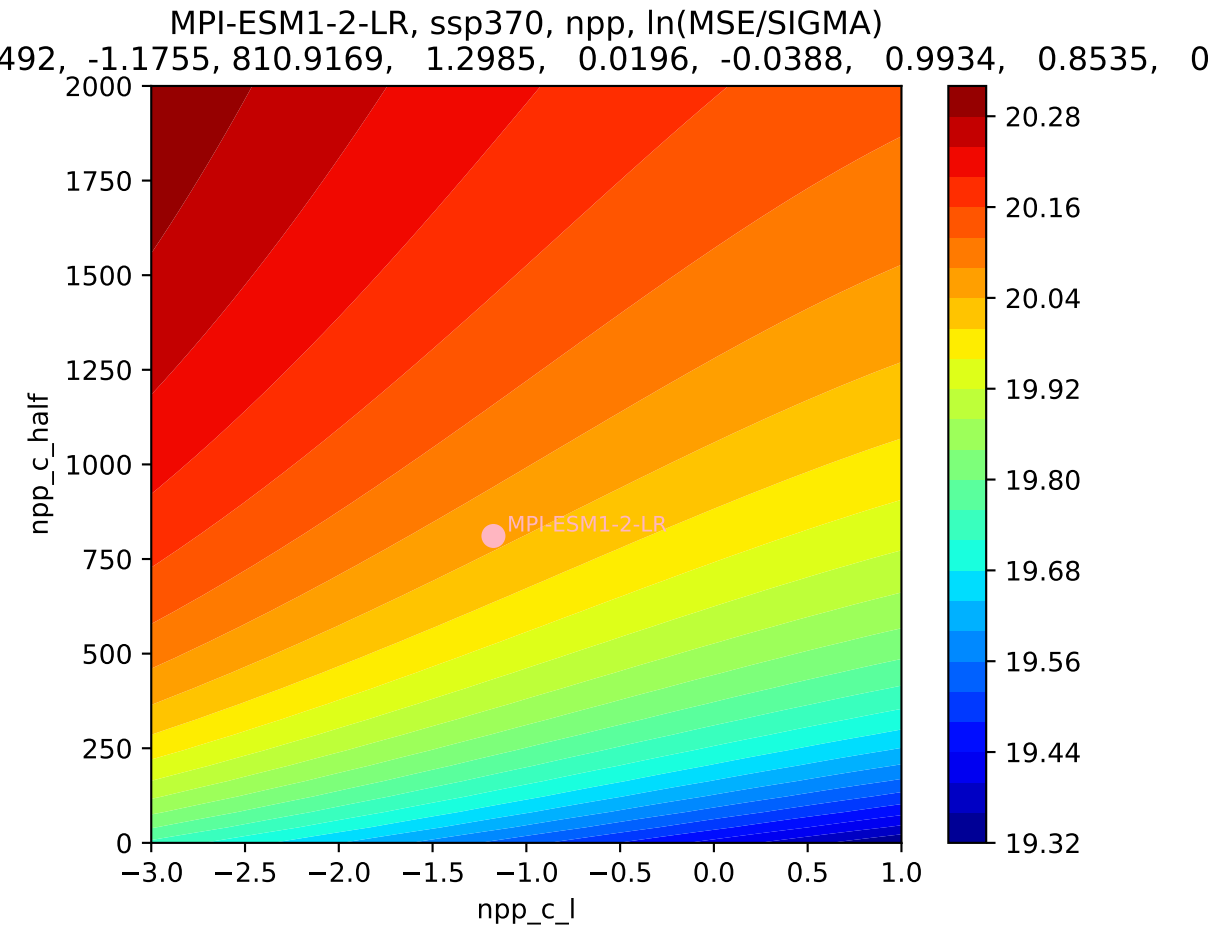


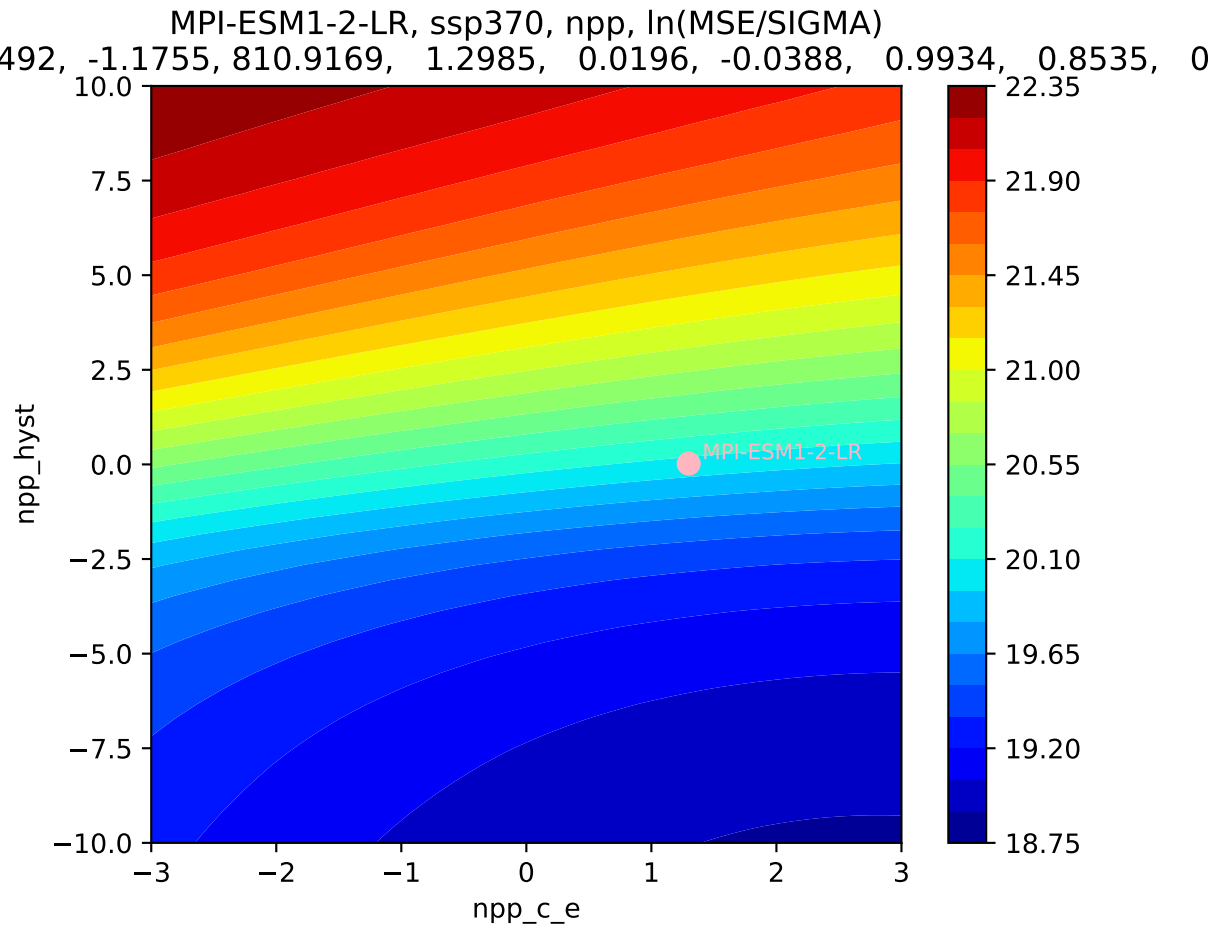
MPI-ESM1-2-LR, ssp370, npp

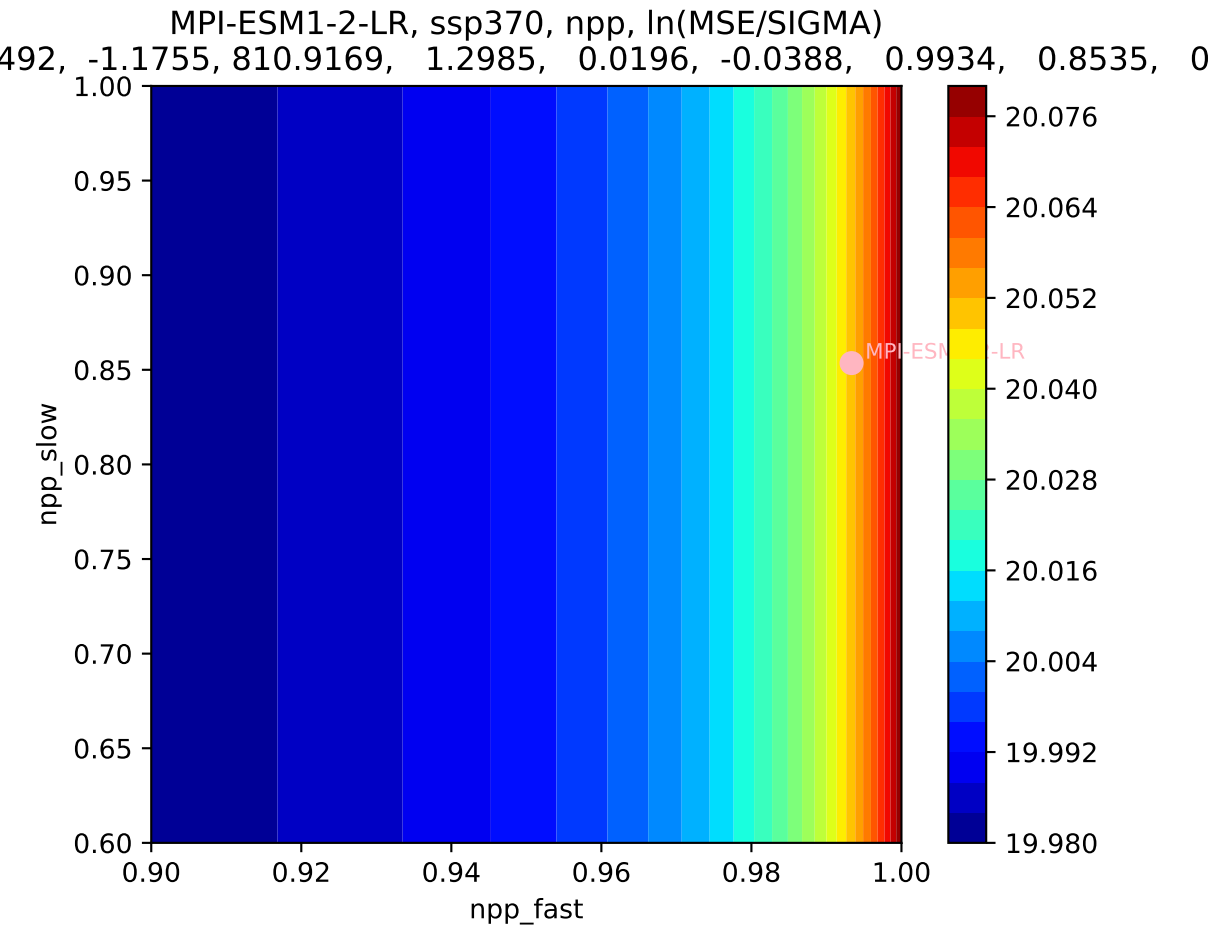


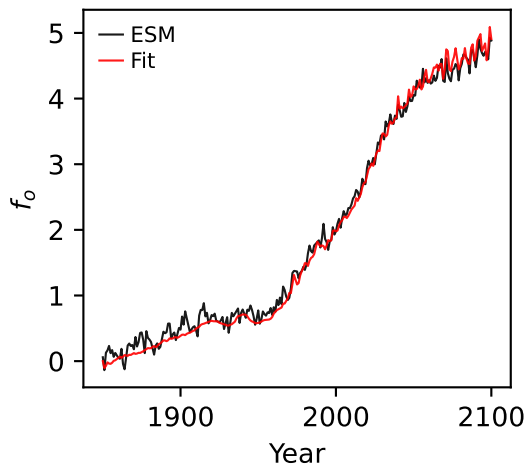
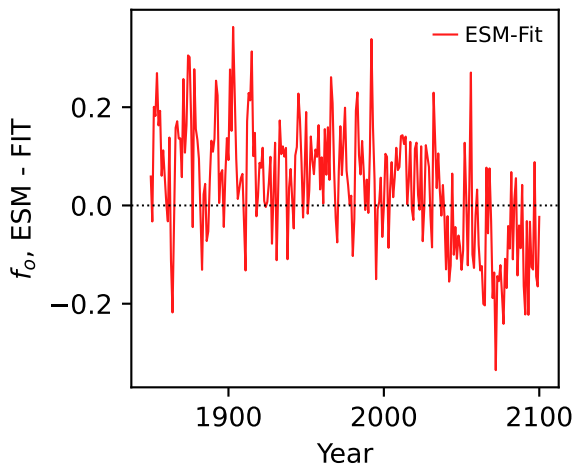
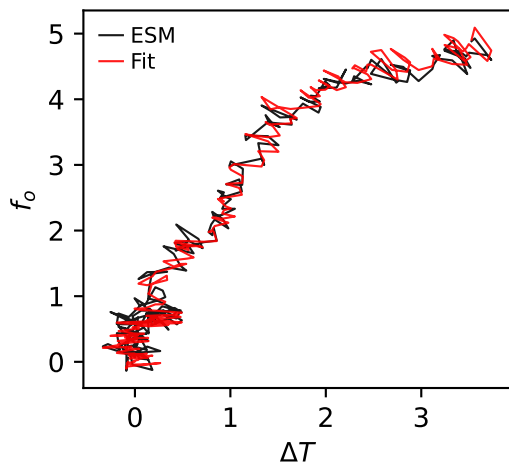
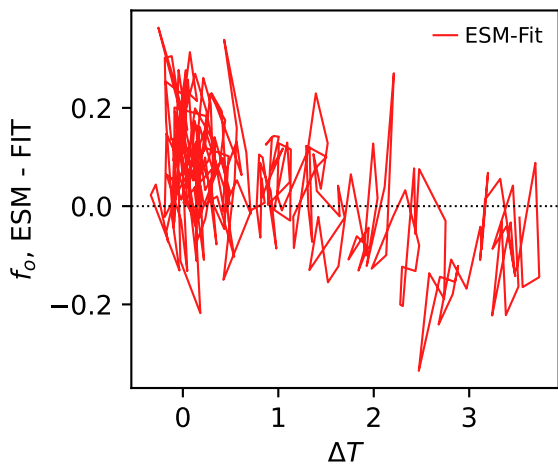
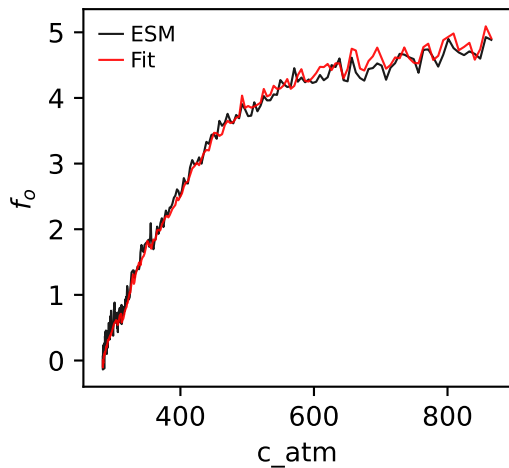
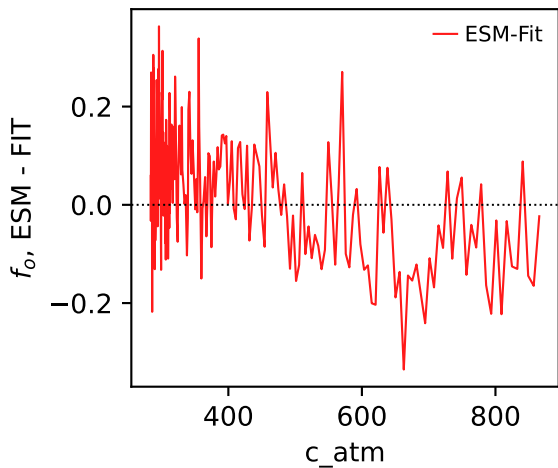
MPI-ESM1-2-LR, ssp370, npp, $\ln(\text{MSE}/\text{SIGMA})$



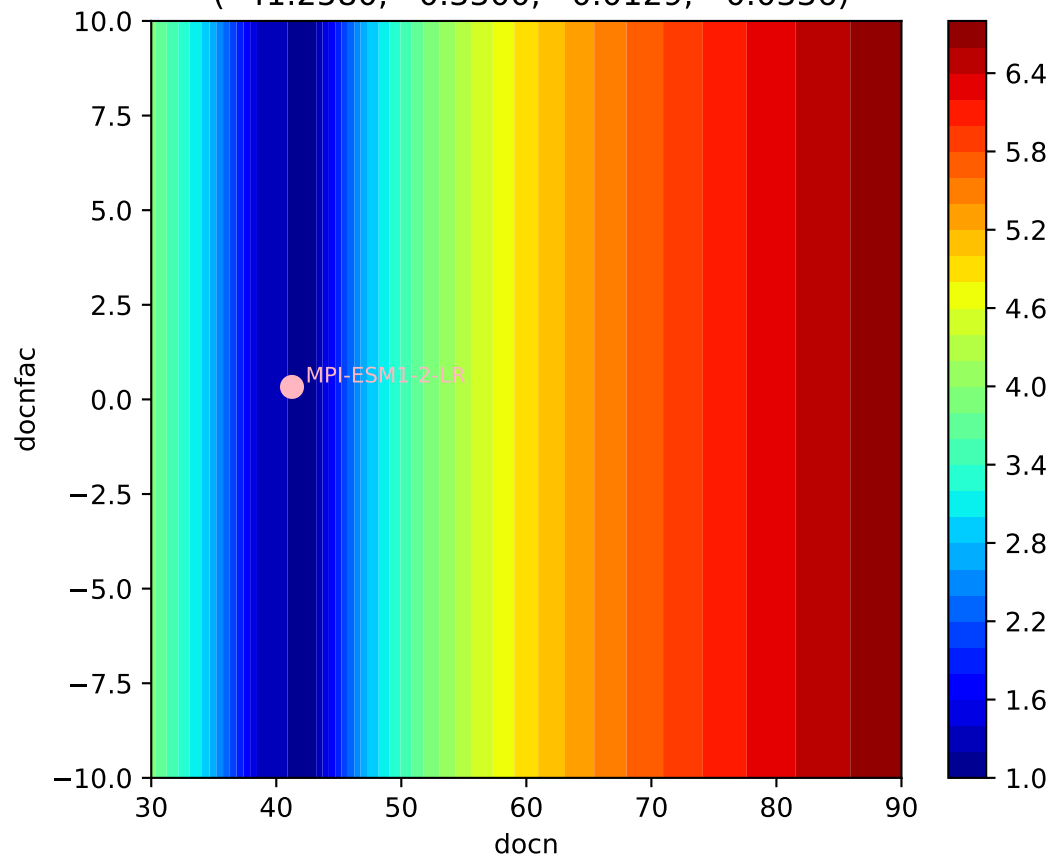






MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o MPI-ESM1-2-LR, ssp370, f_o 

MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2580, 0.3300, 0.0129, -0.0336)



MPI-ESM1-2-LR, ssp370, f_o , $\ln(\text{MSE}/\text{SIGMA})$
(41.2580, 0.3300, 0.0129, -0.0336)

