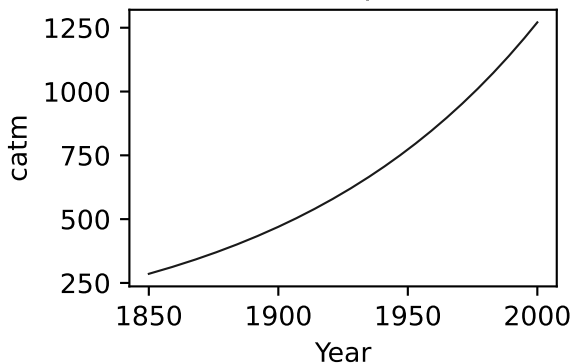
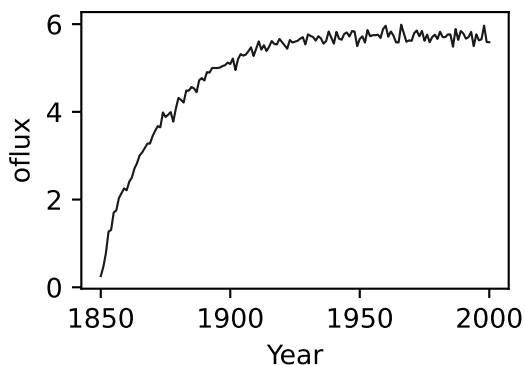
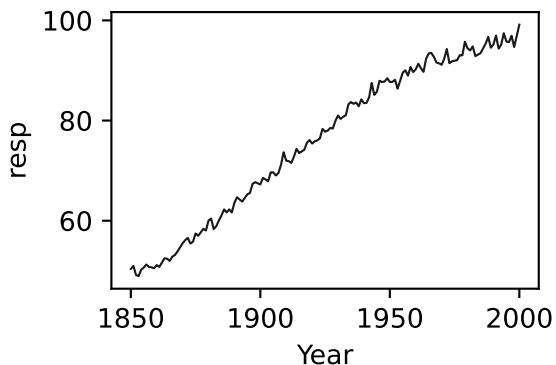
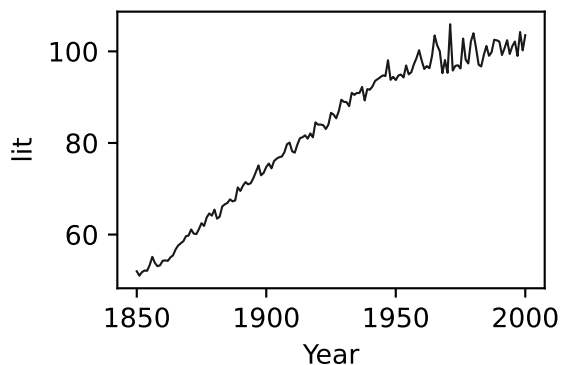
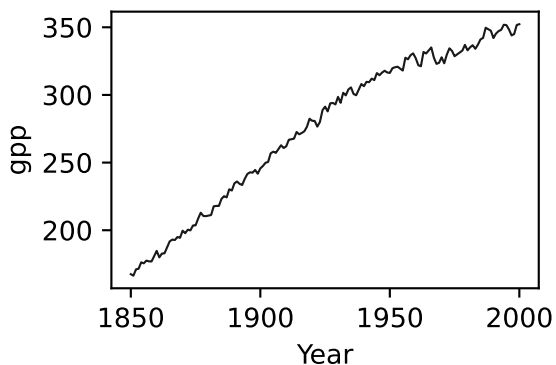
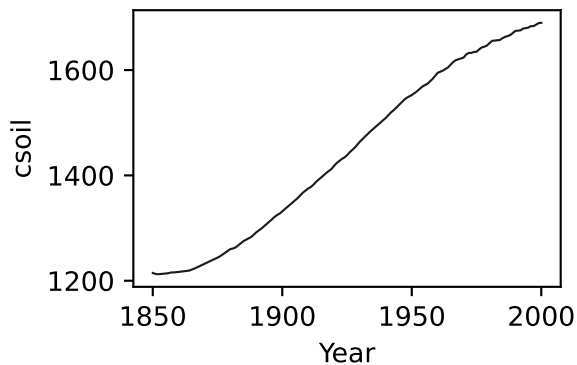
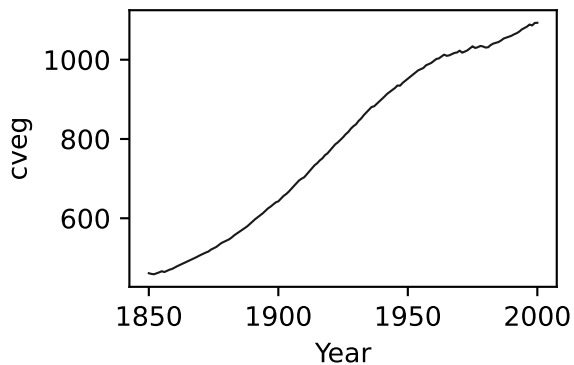
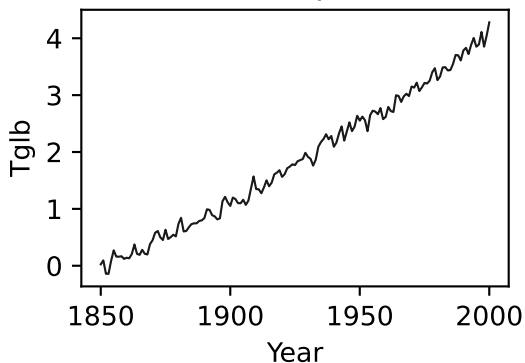


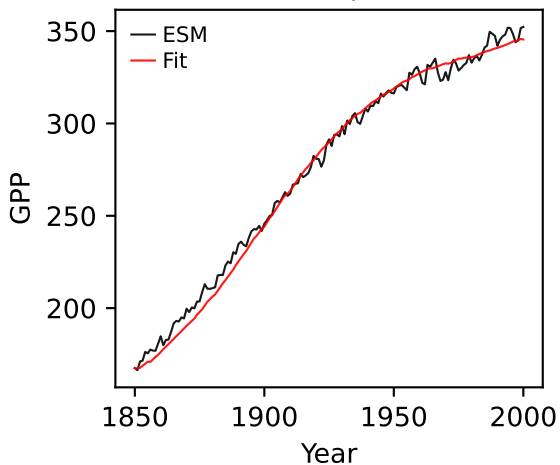
MRI-ESM2-0, 1pctco2, GPP



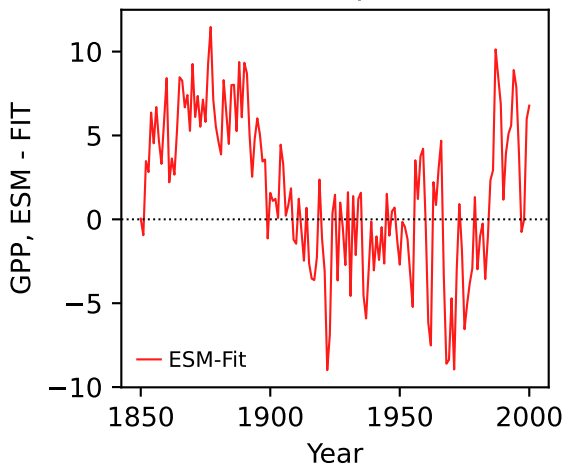
MRI-ESM2-0, 1pctco2, GPP



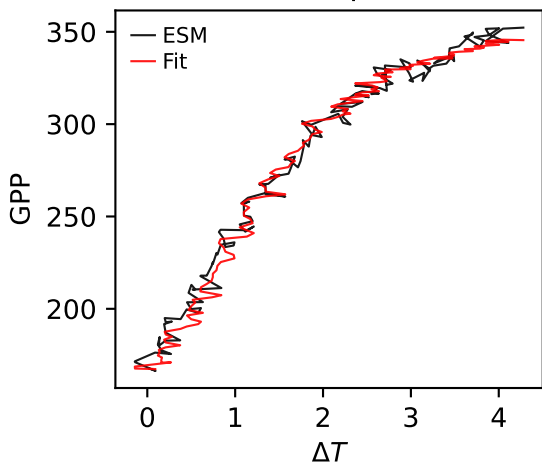
MRI-ESM2-0, 1pctco2, GPP



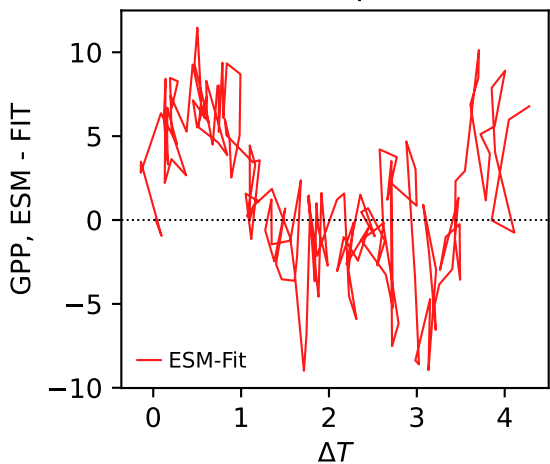
MRI-ESM2-0, 1pctco2, GPP



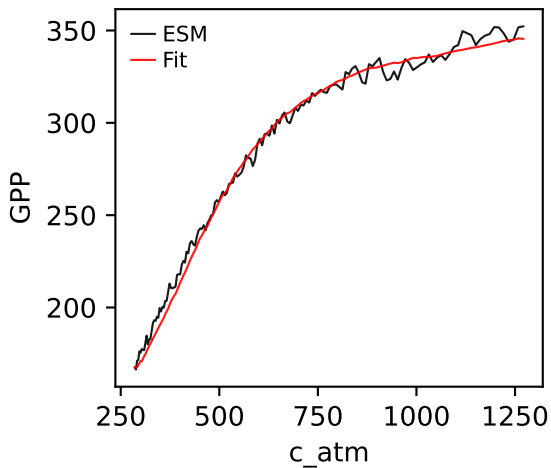
MRI-ESM2-0, 1pctco2, GPP



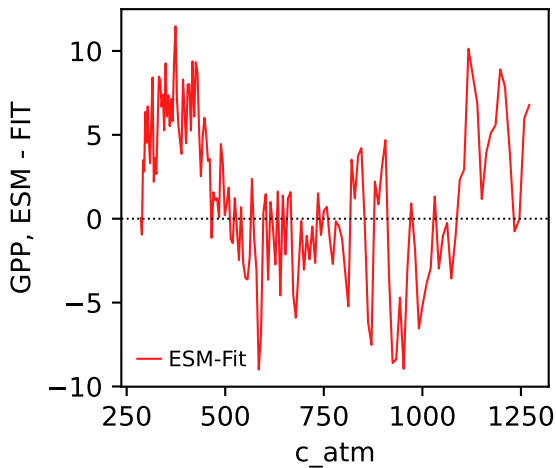
MRI-ESM2-0, 1pctco2, GPP



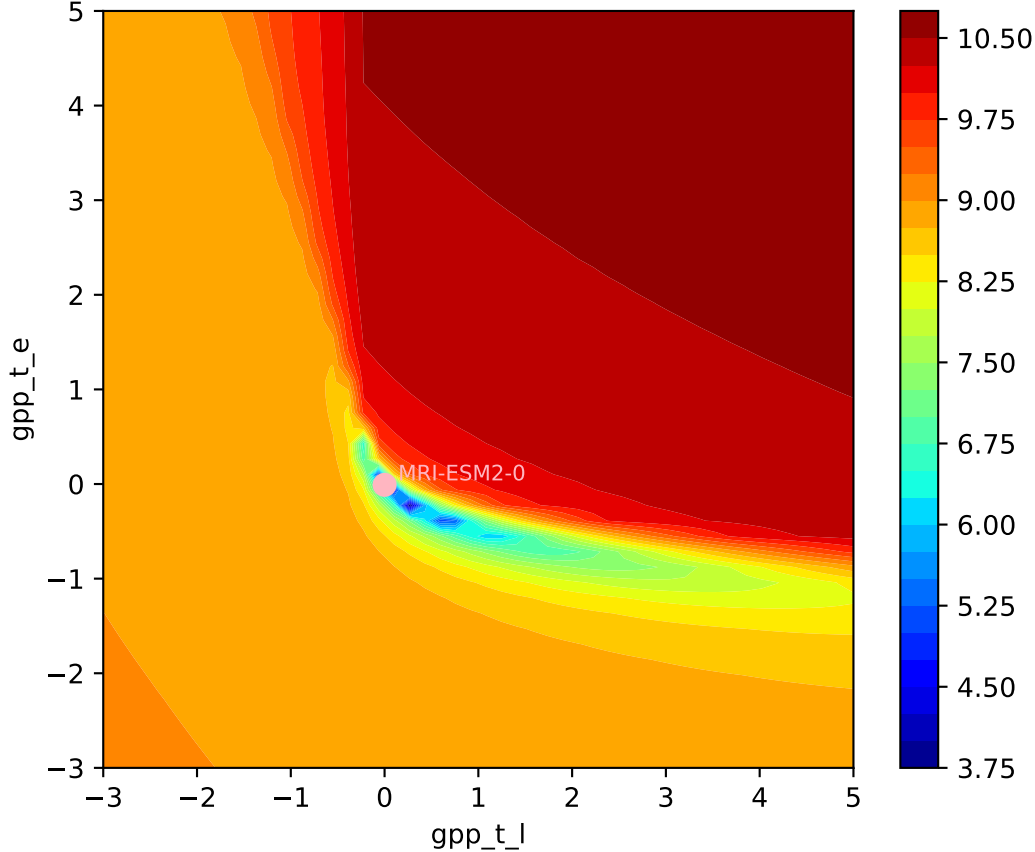
MRI-ESM2-0, 1pctco2, GPP



MRI-ESM2-0, 1pctco2, GPP

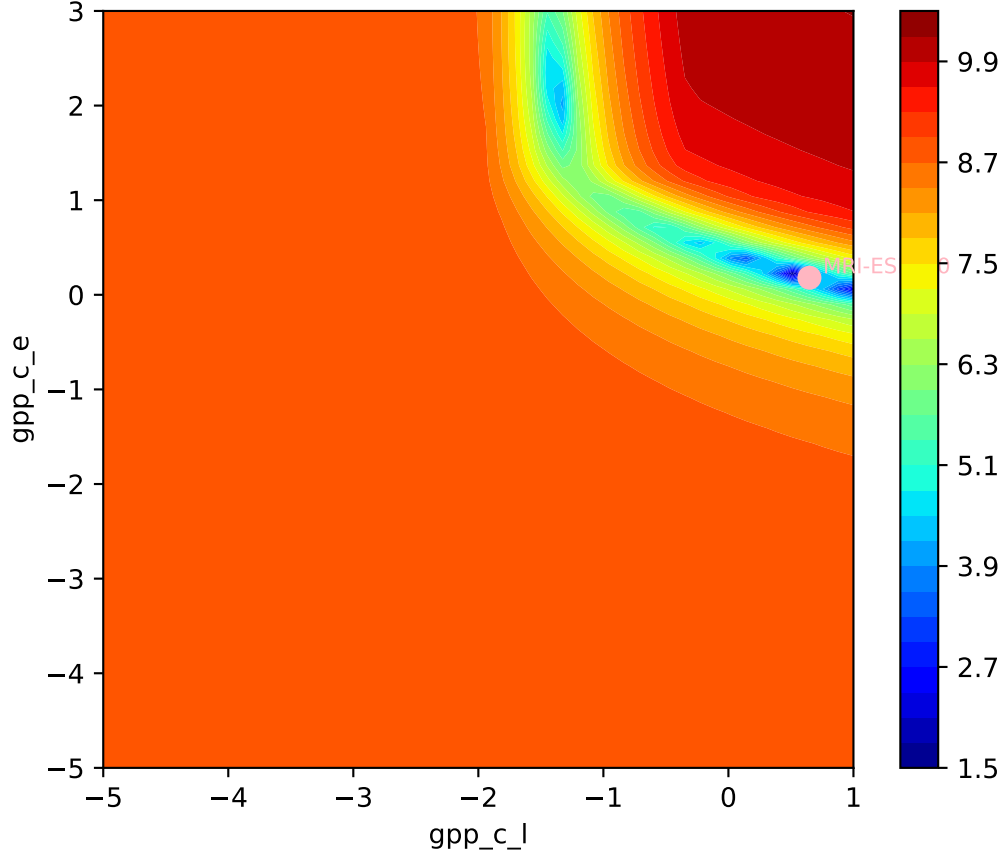


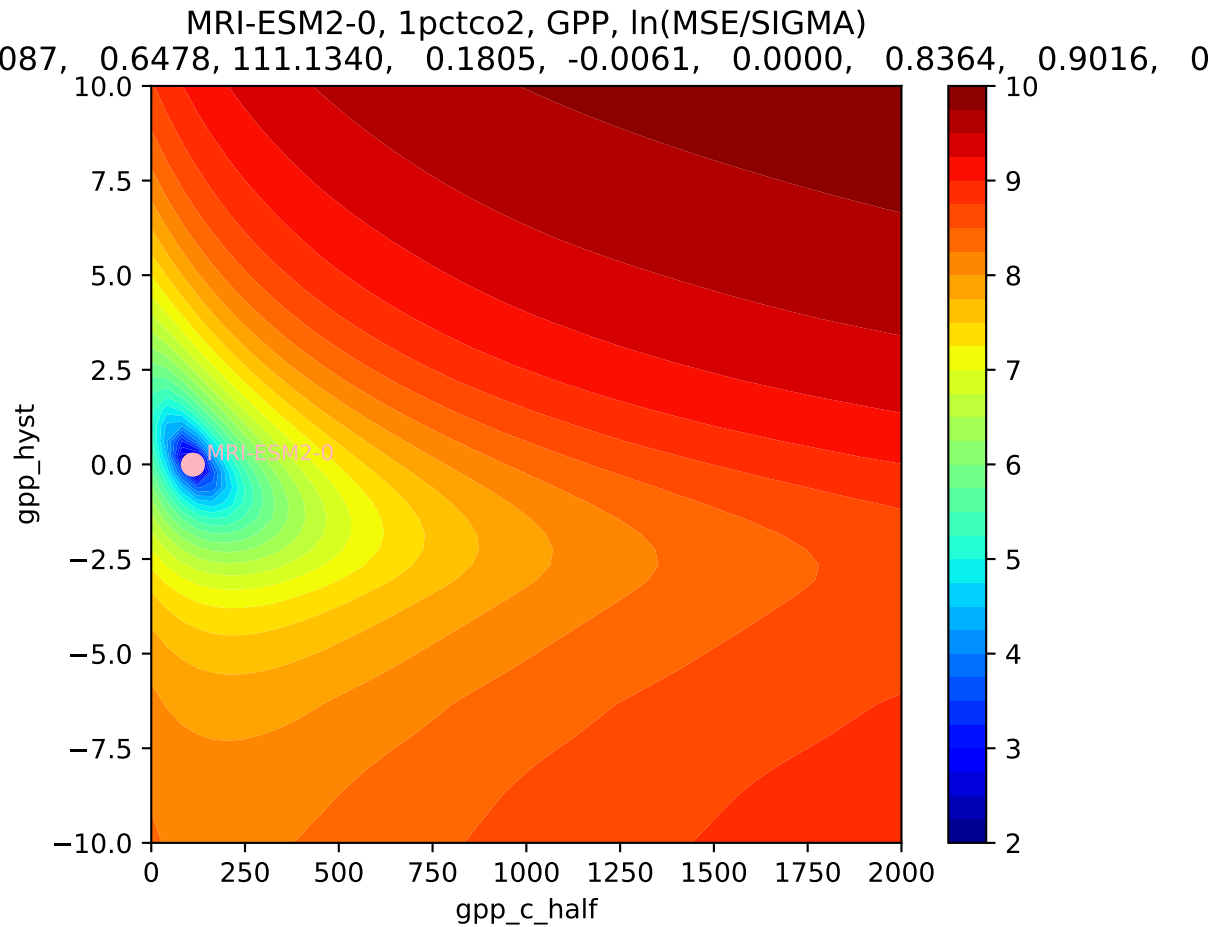
MRI-ESM2-0, 1pctco2, GPP, ln(MSE/SIGMA)  
0.087, 0.6478, 111.1340, 0.1805, -0.0061, 0.0000, 0.8364, 0.9016, 0

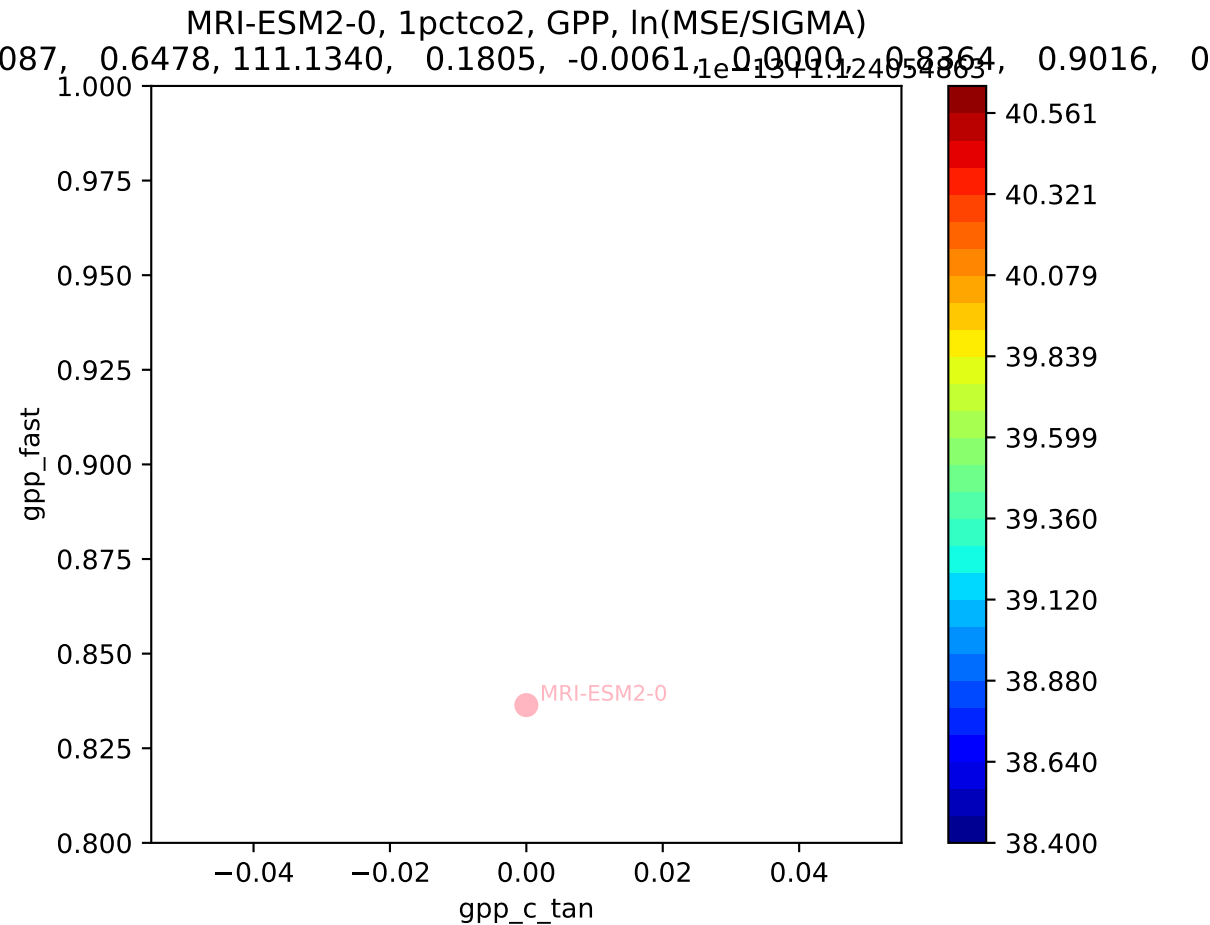


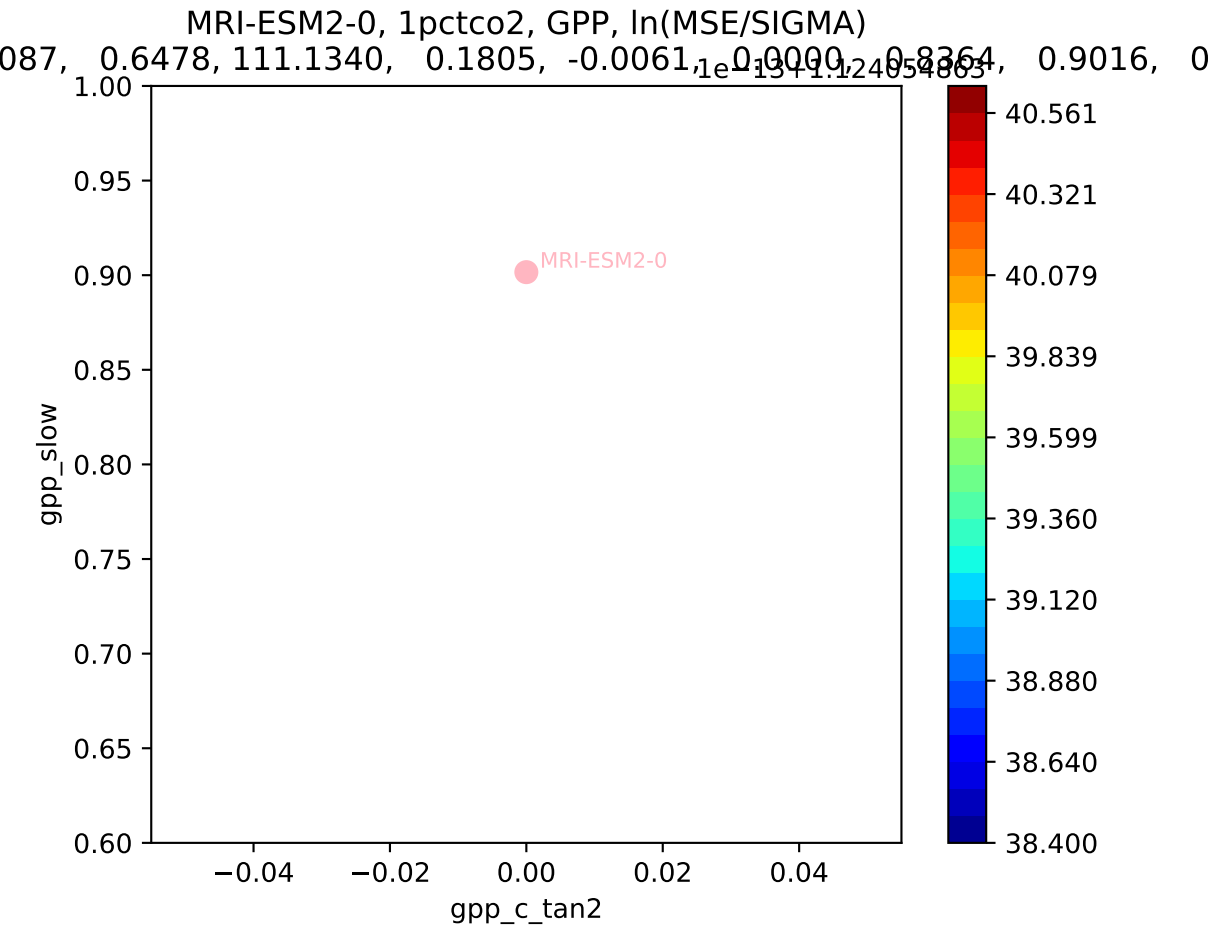
MRI-ESM2-0, 1pctco2, GPP, ln(MSE/SIGMA)

0.087, 0.6478, 111.1340, 0.1805, -0.0061, 0.0000, 0.8364, 0.9016, 0

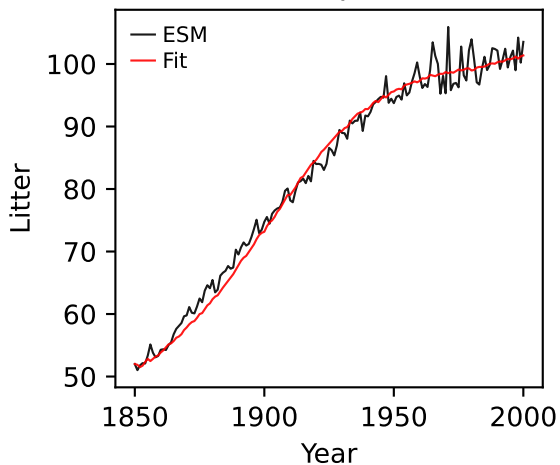




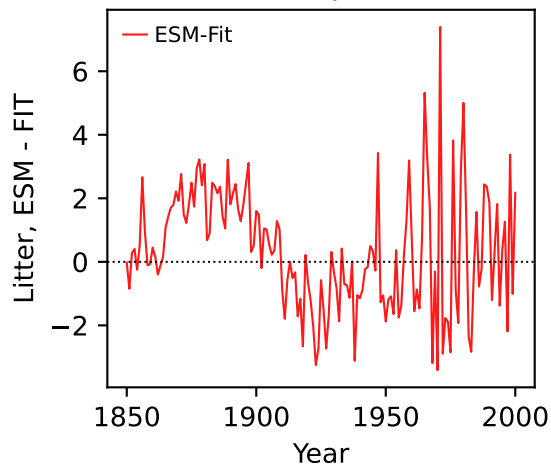




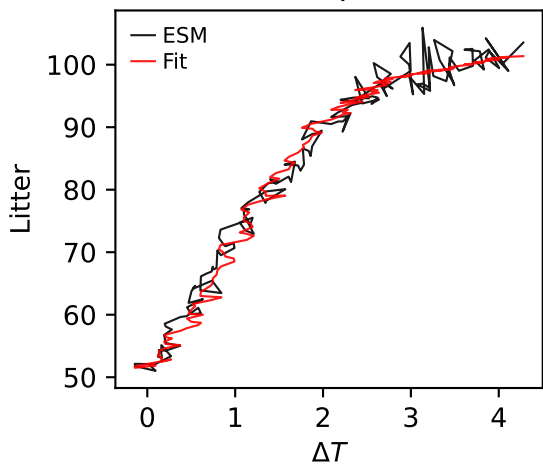
MRI-ESM2-0, 1pctco2, Litter



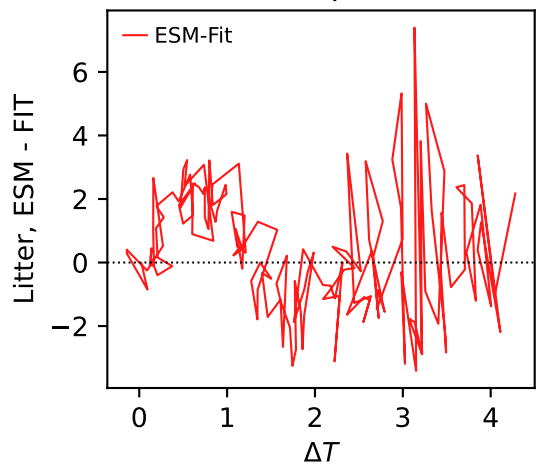
MRI-ESM2-0, 1pctco2, Litter



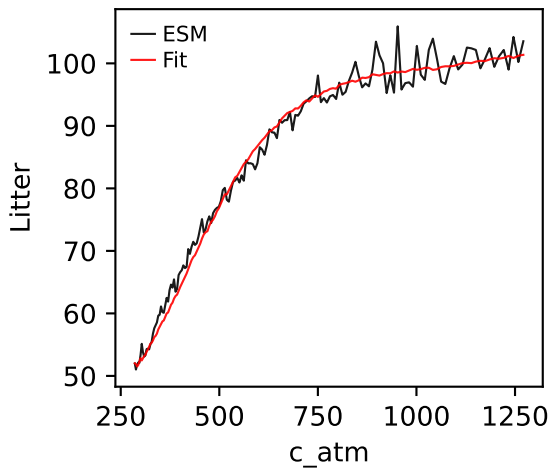
MRI-ESM2-0, 1pctco2, Litter



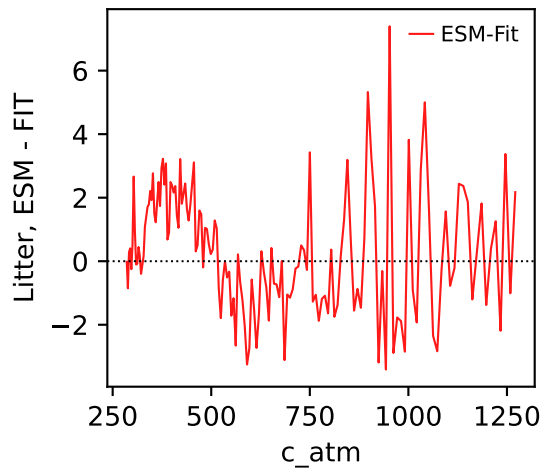
MRI-ESM2-0, 1pctco2, Litter



MRI-ESM2-0, 1pctco2, Litter

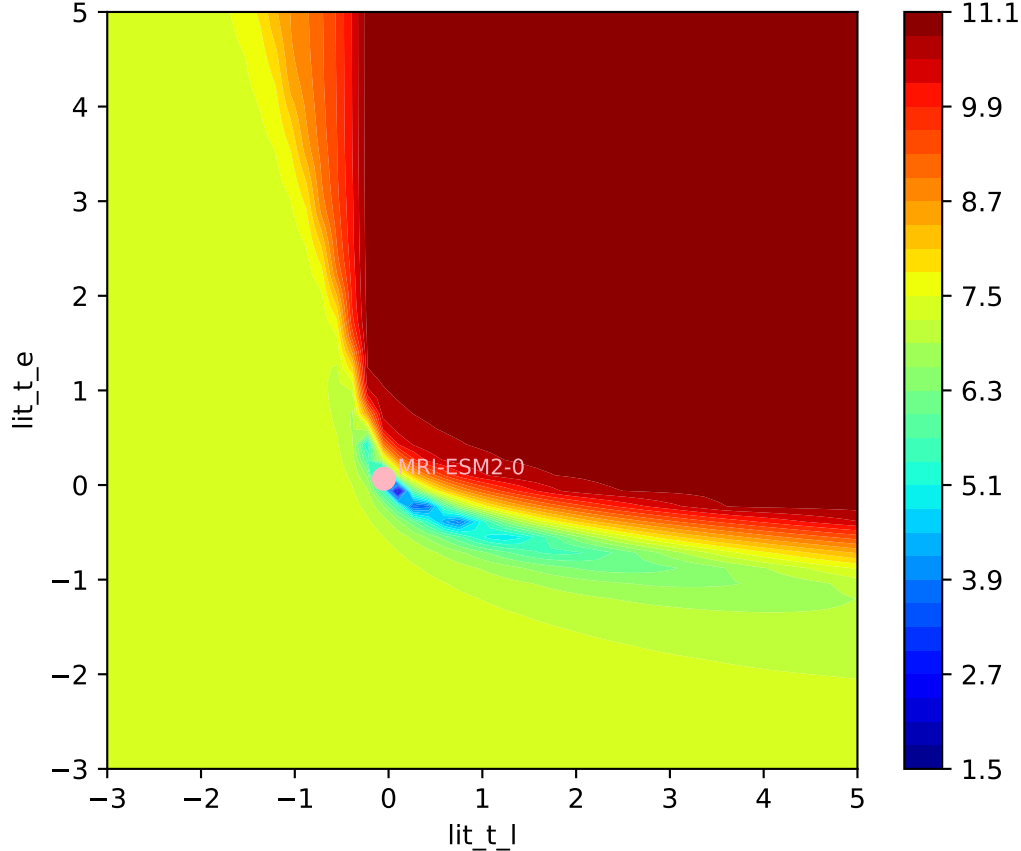


MRI-ESM2-0, 1pctco2, Litter



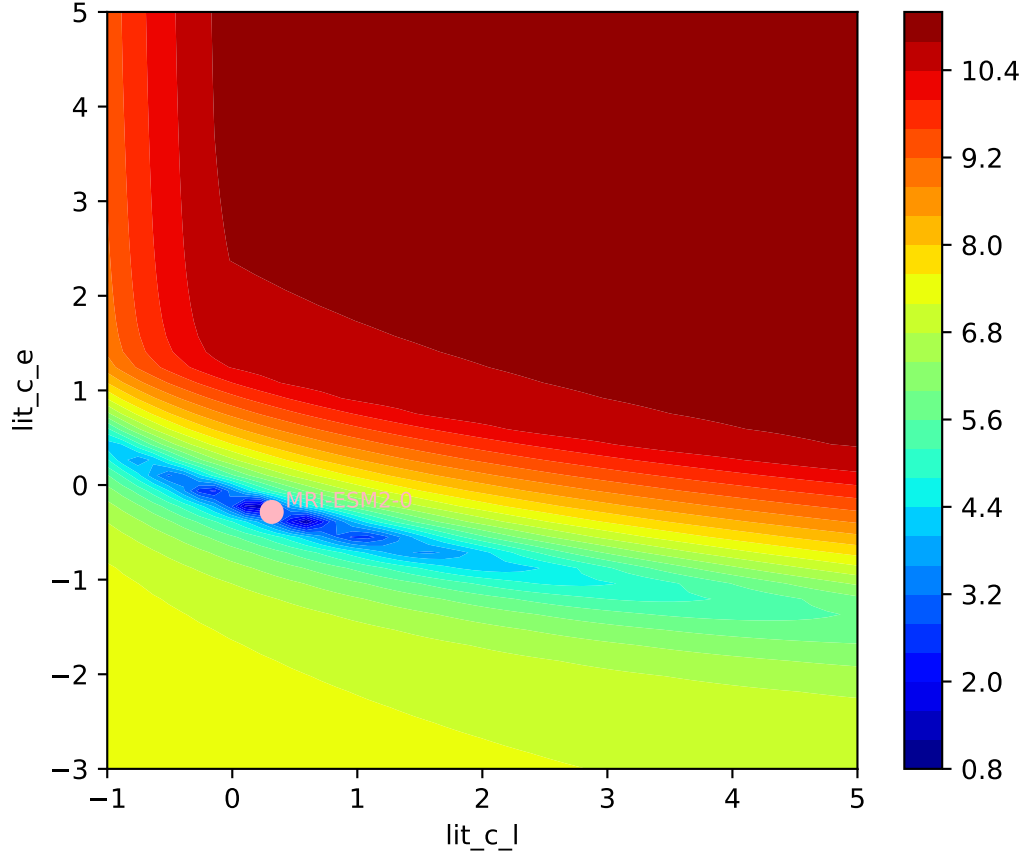


MRI-ESM2-0, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.662, 0.3154, 3.3881, -0.2845, -0.0058, 0.0000, 0.8143, 0.8514, 0.

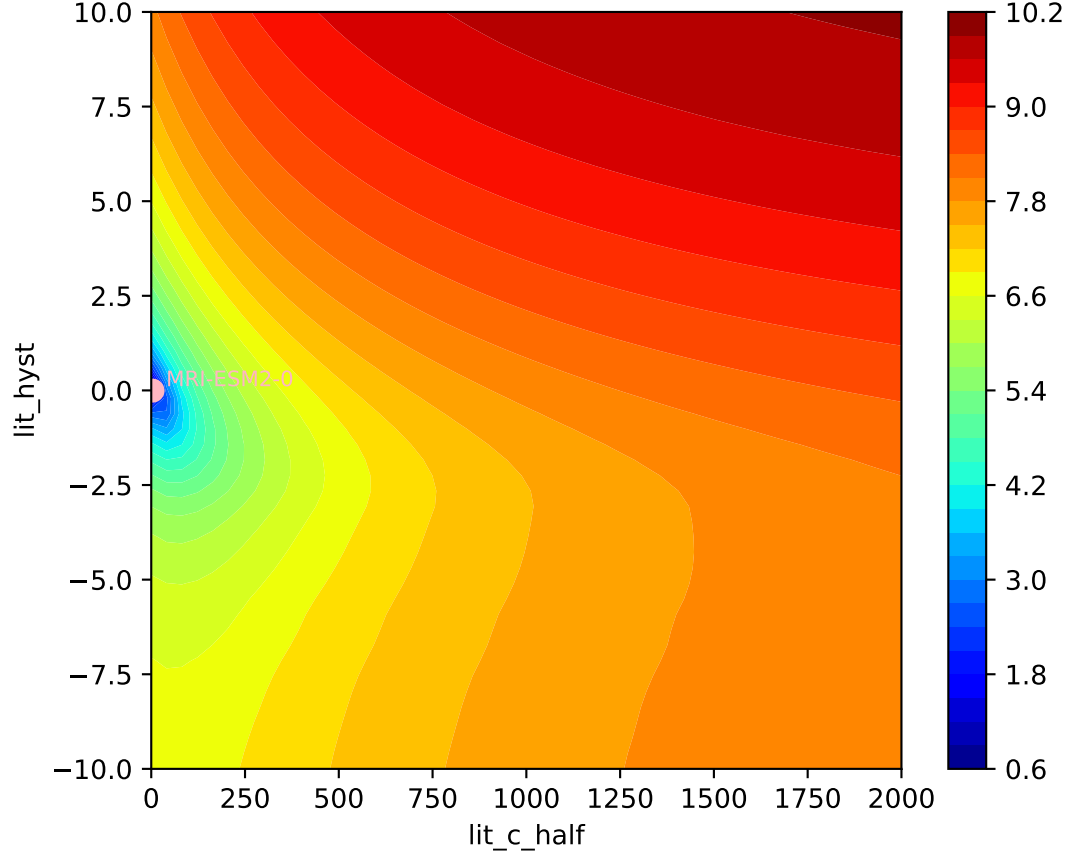


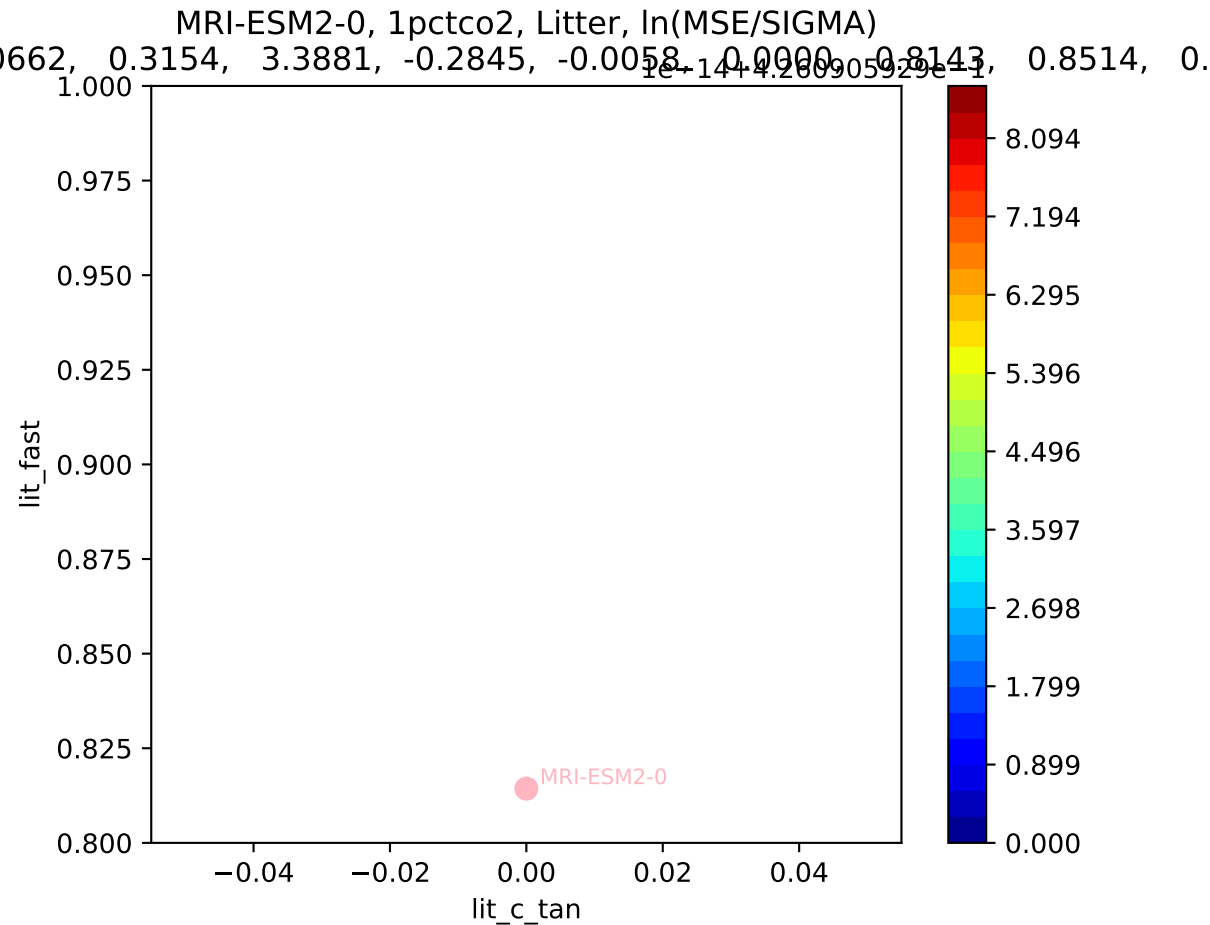
MRI-ESM2-0, 1pctco2, Litter, ln(MSE/SIGMA)

0.662, 0.3154, 3.3881, -0.2845, -0.0058, 0.0000, 0.8143, 0.8514, 0.

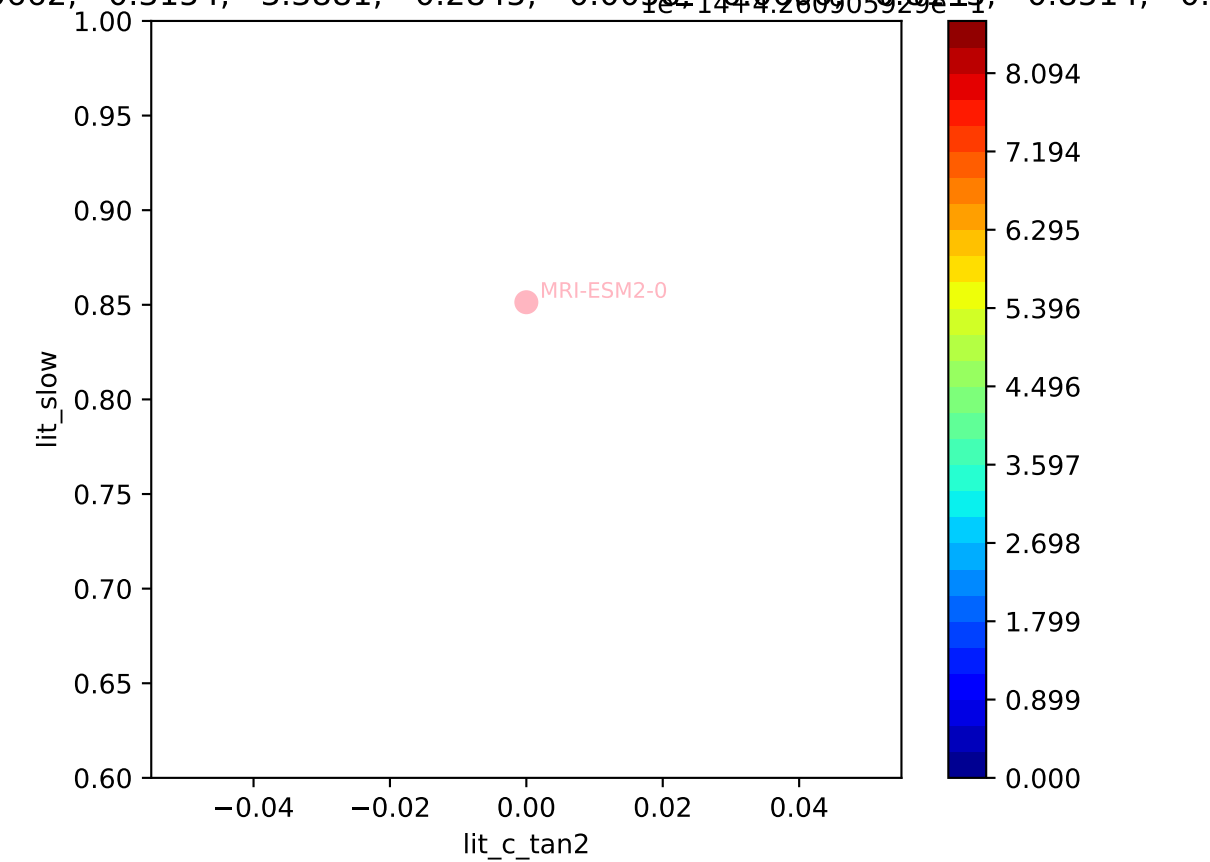


MRI-ESM2-0, 1pctco2, Litter,  $\ln(\text{MSE}/\text{SIGMA})$   
0.662, 0.3154, 3.3881, -0.2845, -0.0058, 0.0000, 0.8143, 0.8514, 0.

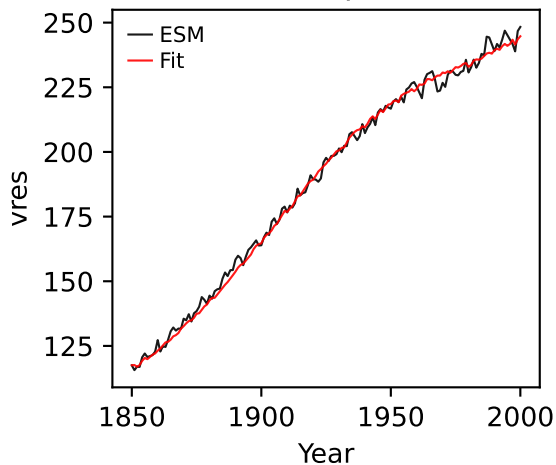




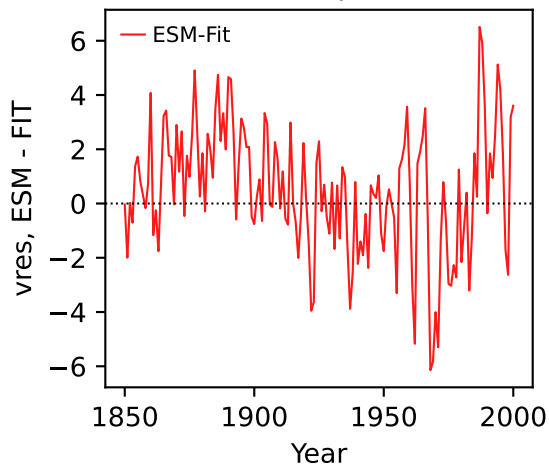
MRI-ESM2-0, 1pctco2, Litter, ln(MSE/SIGMA)



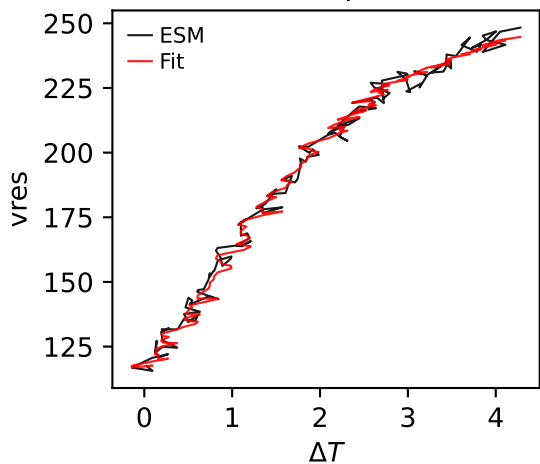
MRI-ESM2-0, 1pctco2, vres



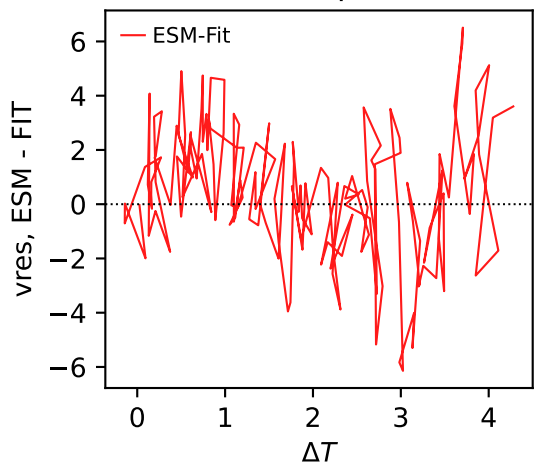
MRI-ESM2-0, 1pctco2, vres



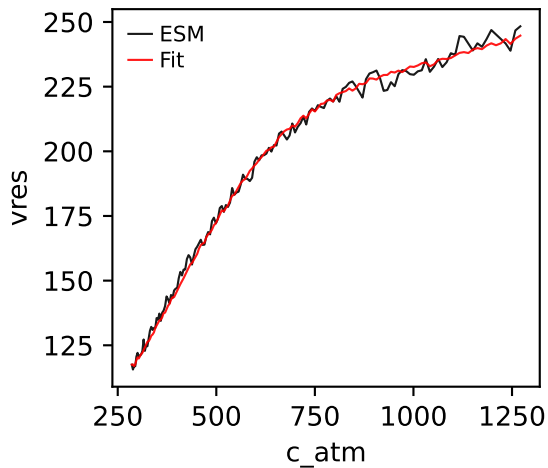
MRI-ESM2-0, 1pctco2, vres



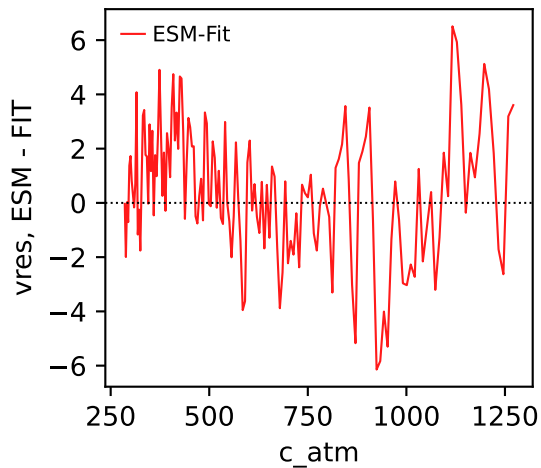
MRI-ESM2-0, 1pctco2, vres



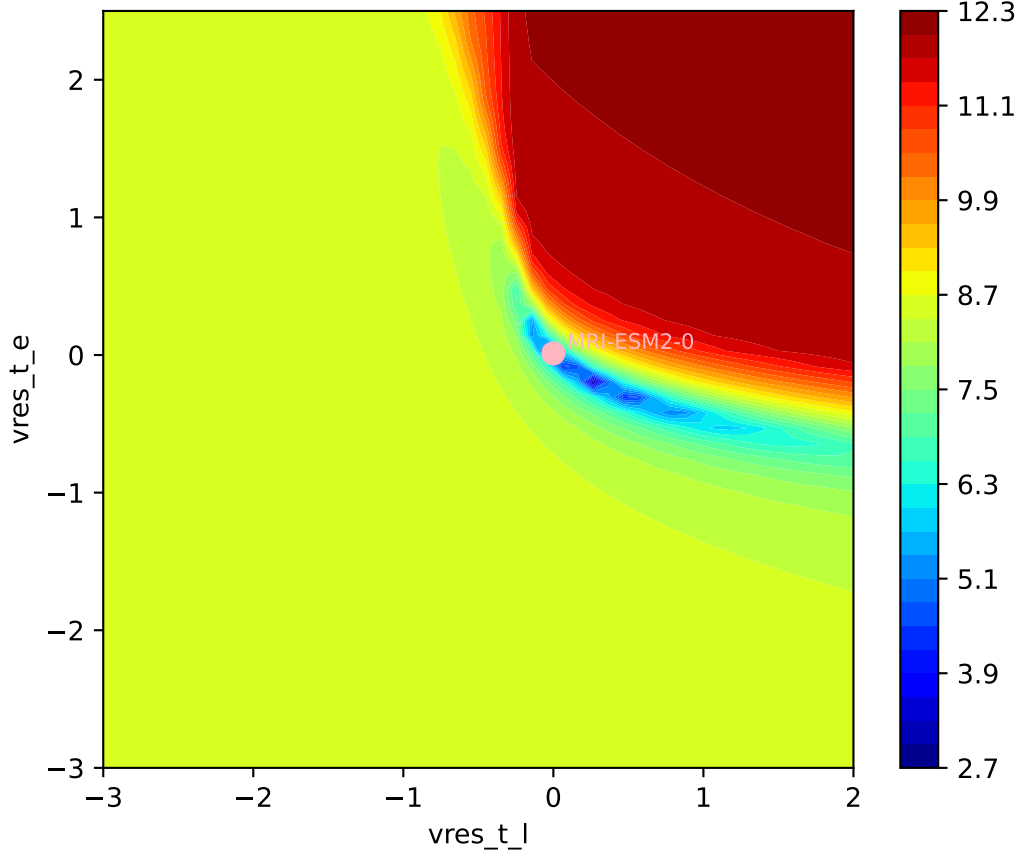
MRI-ESM2-0, 1pctco2, vres



MRI-ESM2-0, 1pctco2, vres

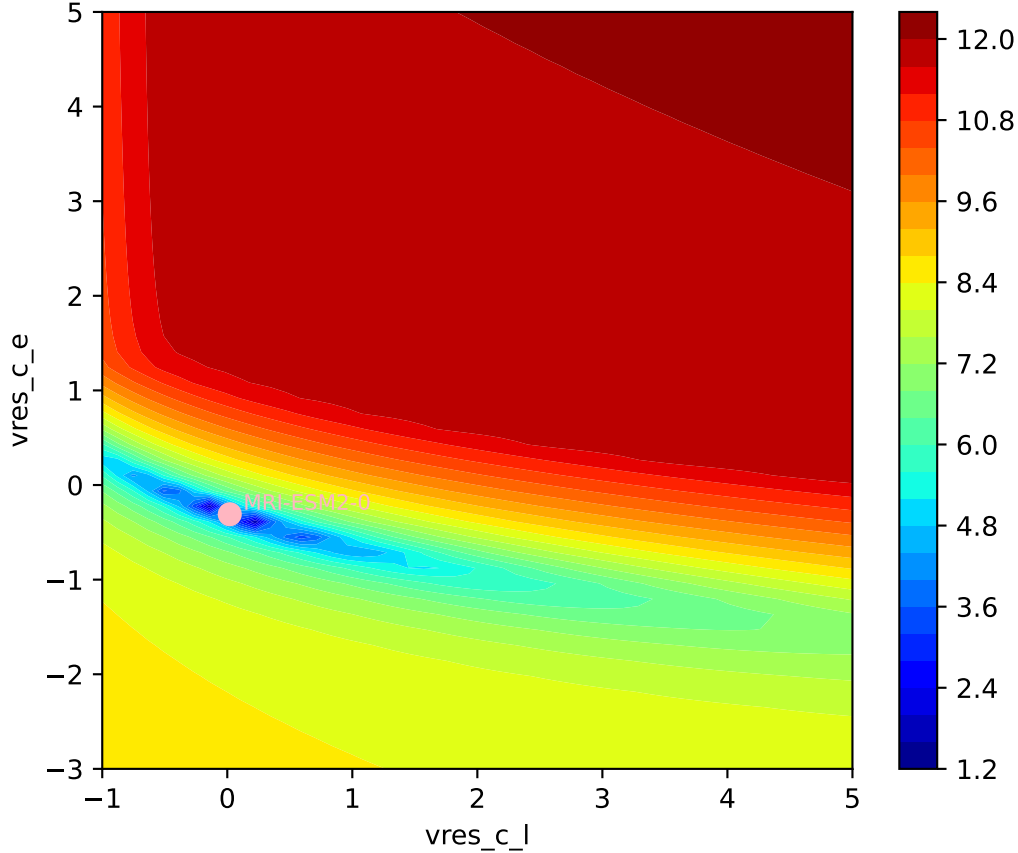


MRI-ESM2-0, 1pctco2, vres, ln(MSE/SIGMA)  
121, 0.0198, 104.7932, -0.3090, -0.0188, 0.0000, 0.8105, 0.7598, 0



MRI-ESM2-0, 1pctco2, vres, ln(MSE/SIGMA)

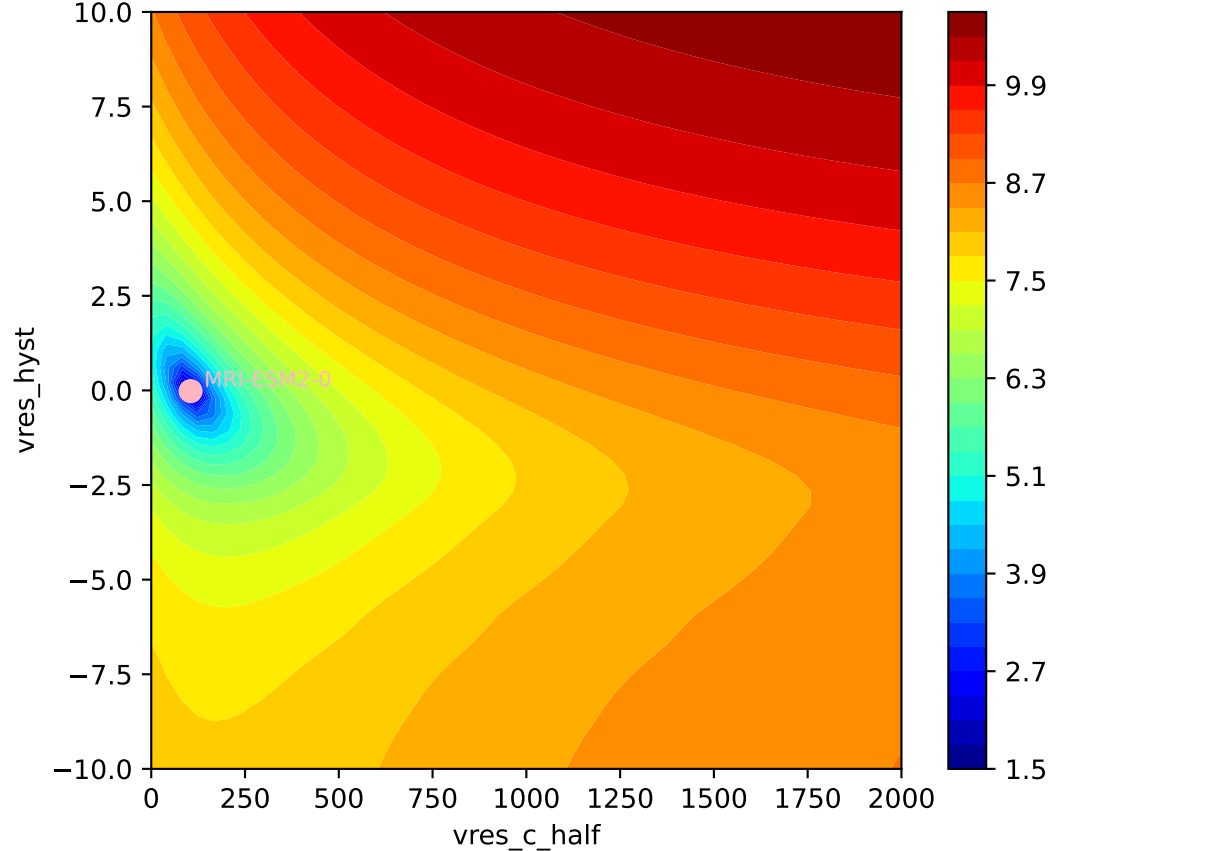
121, 0.0198, 104.7932, -0.3090, -0.0188, 0.0000, 0.8105, 0.7598, 0

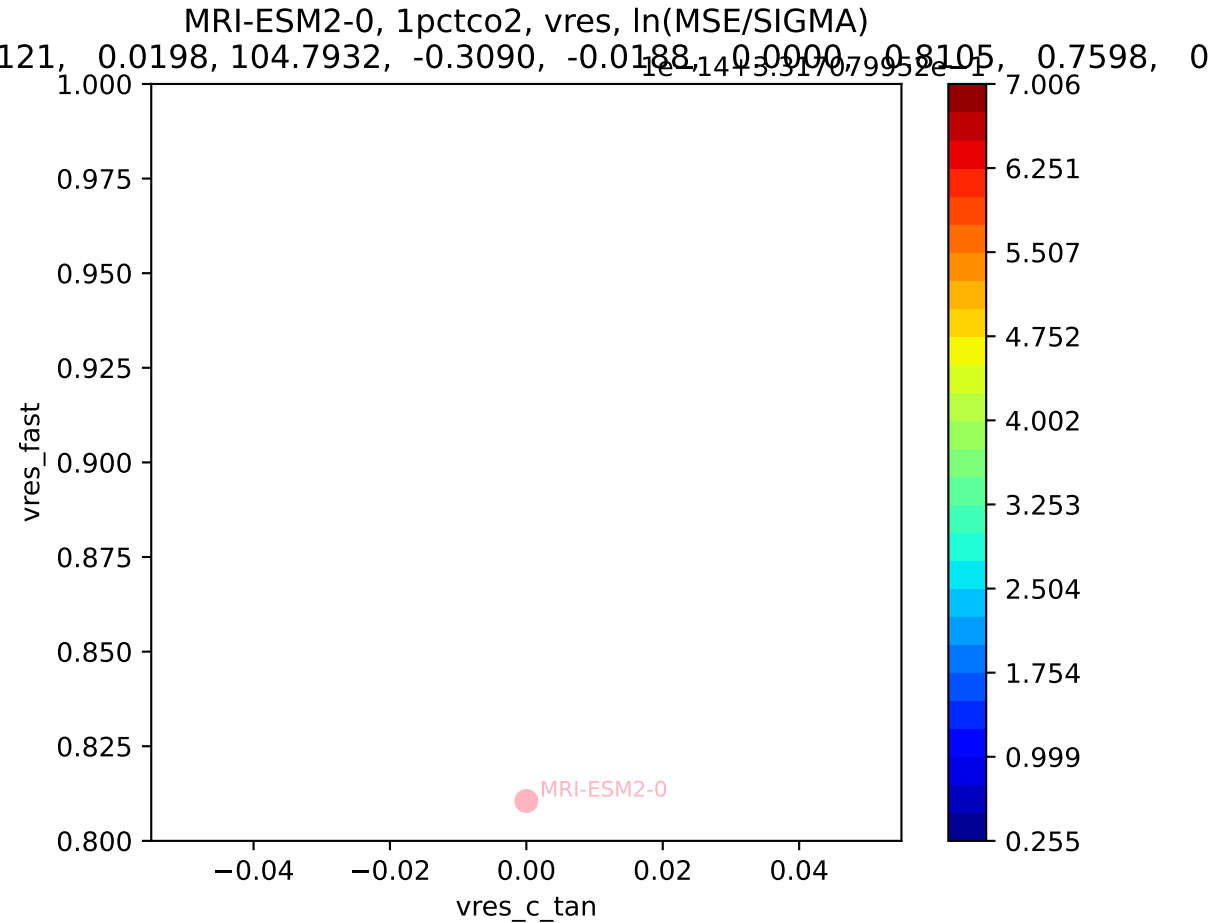


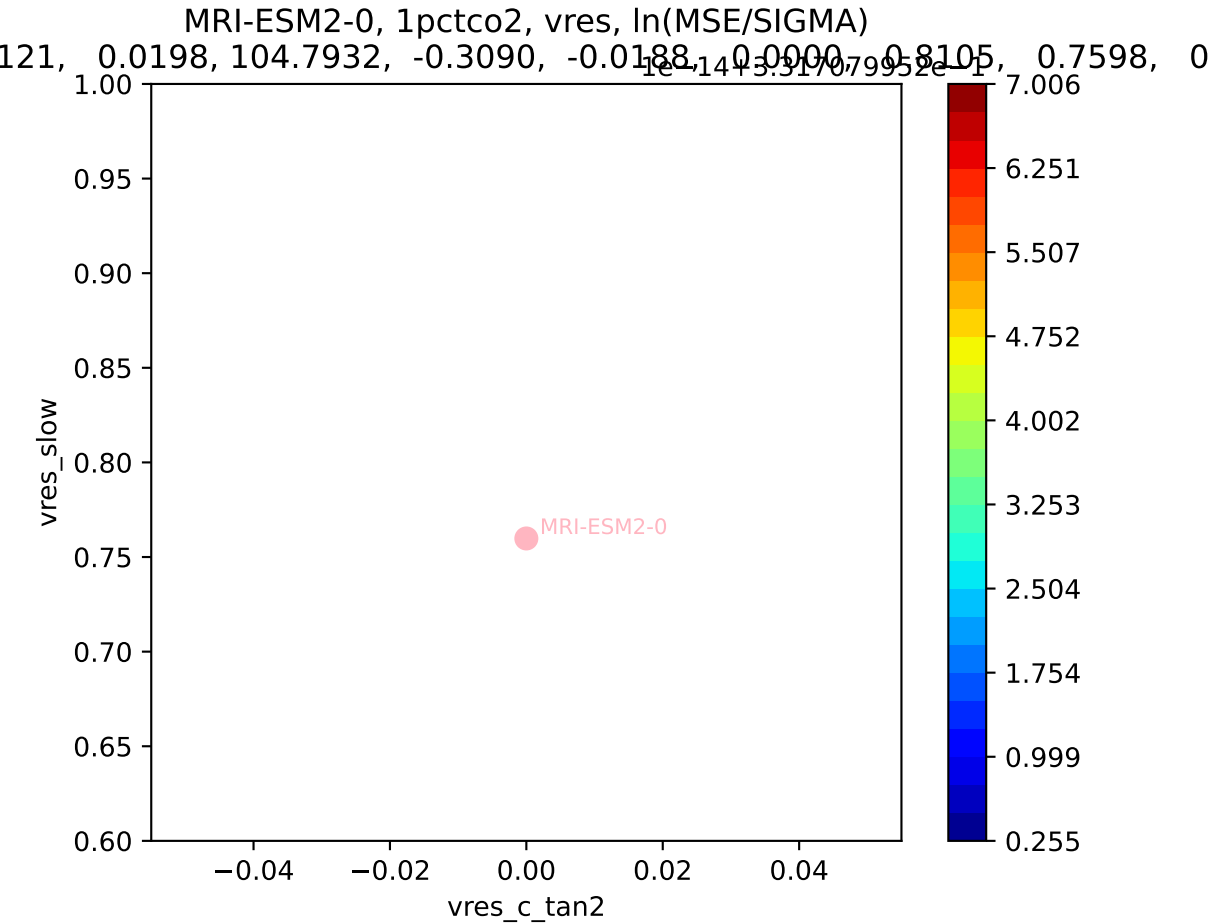


MRI-ESM2-0, 1pctco2, vres, ln(MSE/SIGMA)

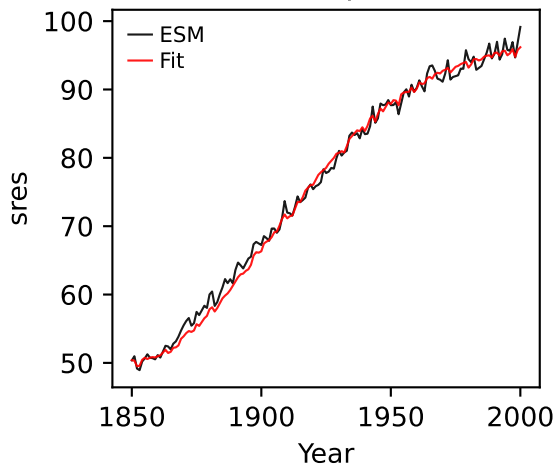
121, 0.0198, 104.7932, -0.3090, -0.0188, 0.0000, 0.8105, 0.7598, 0



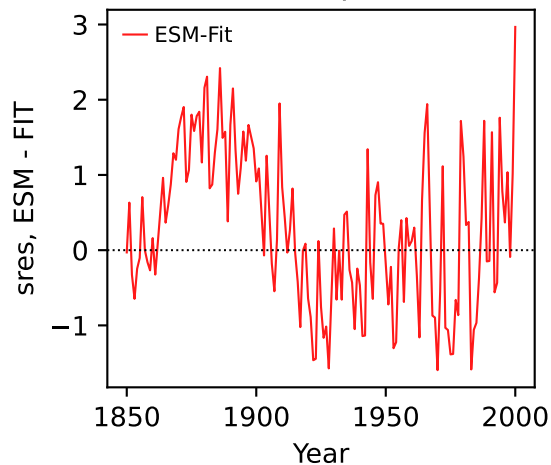




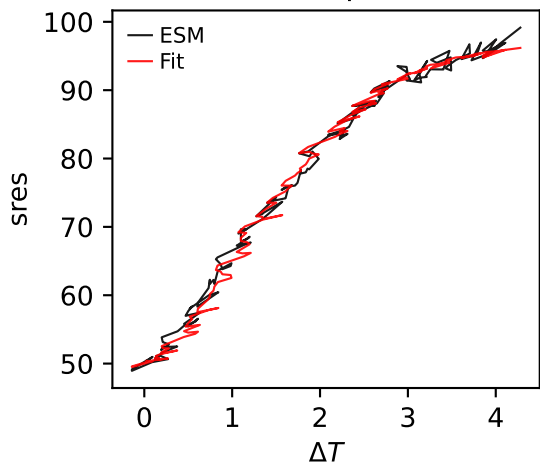
MRI-ESM2-0, 1pctco2, sres



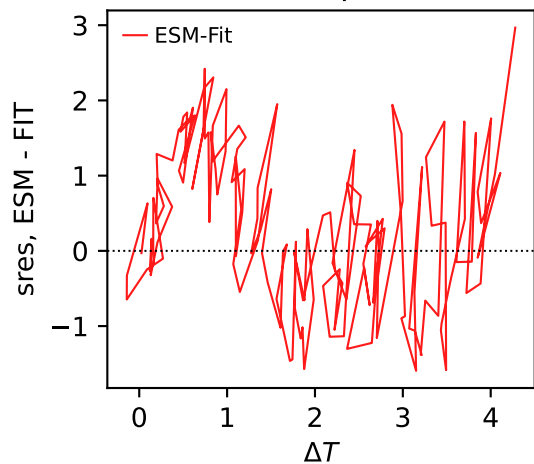
MRI-ESM2-0, 1pctco2, sres



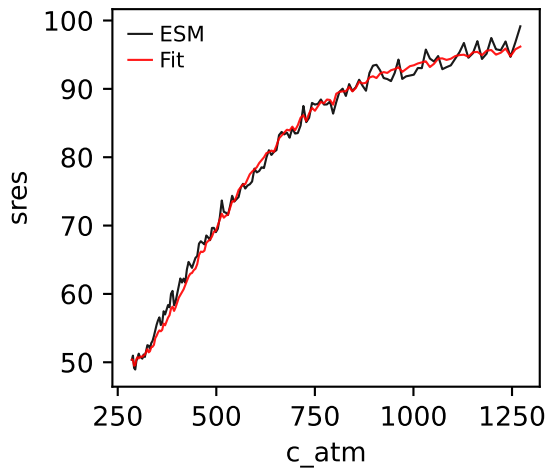
MRI-ESM2-0, 1pctco2, sres



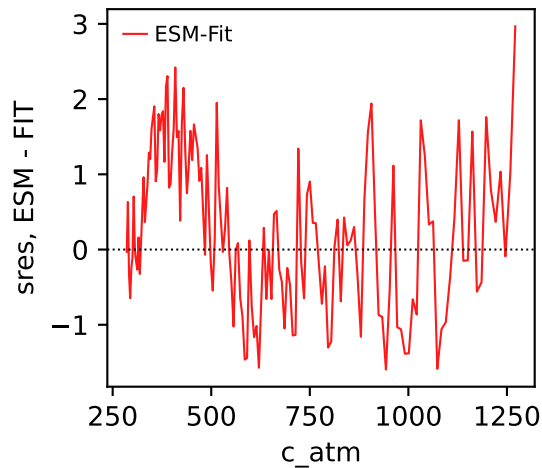
MRI-ESM2-0, 1pctco2, sres



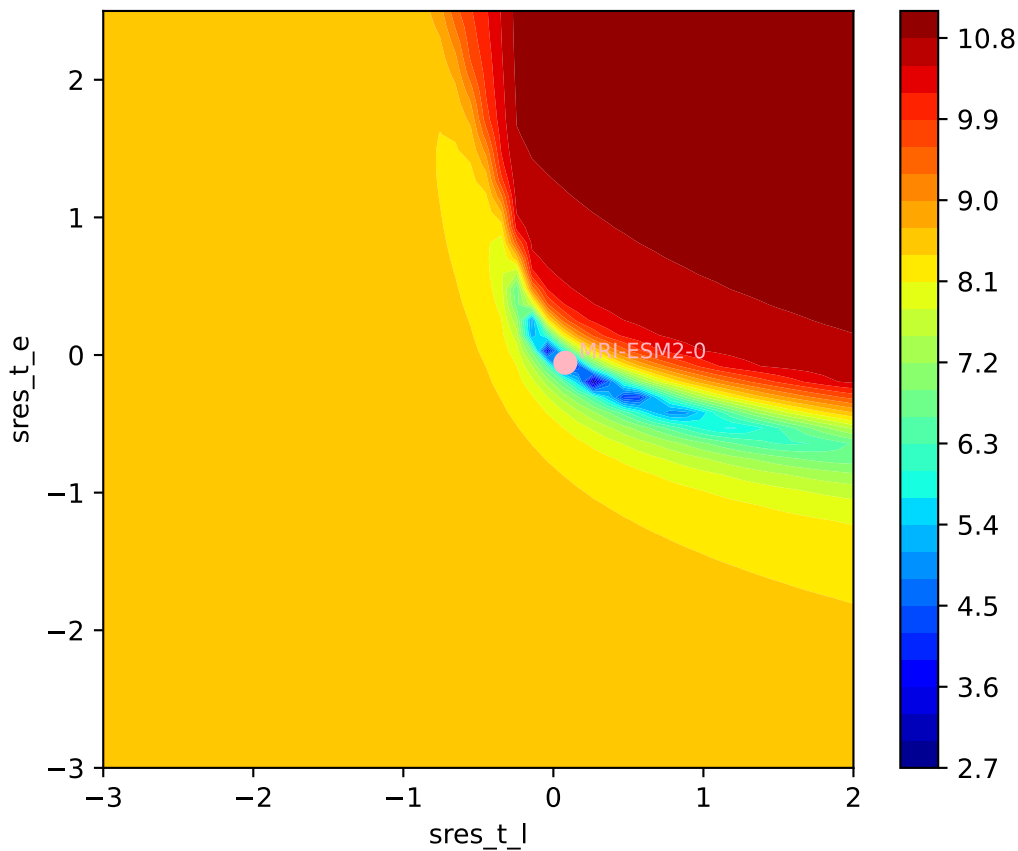
MRI-ESM2-0, 1pctco2, sres



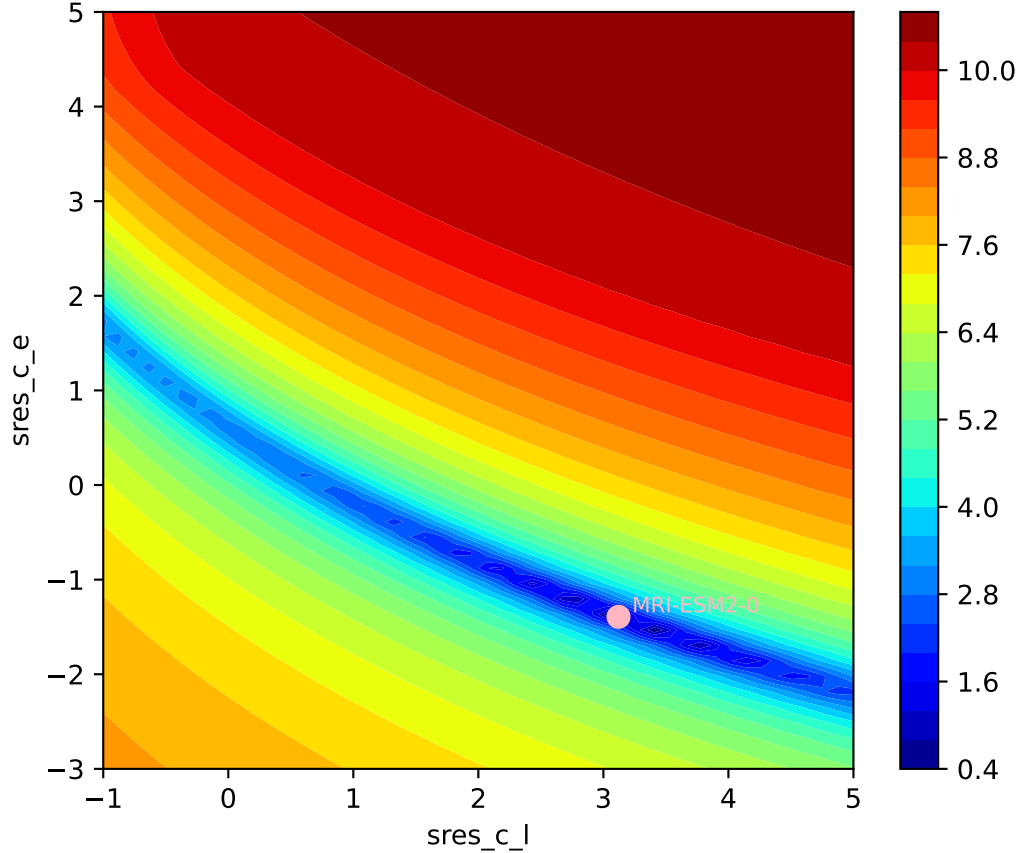
MRI-ESM2-0, 1pctco2, sres

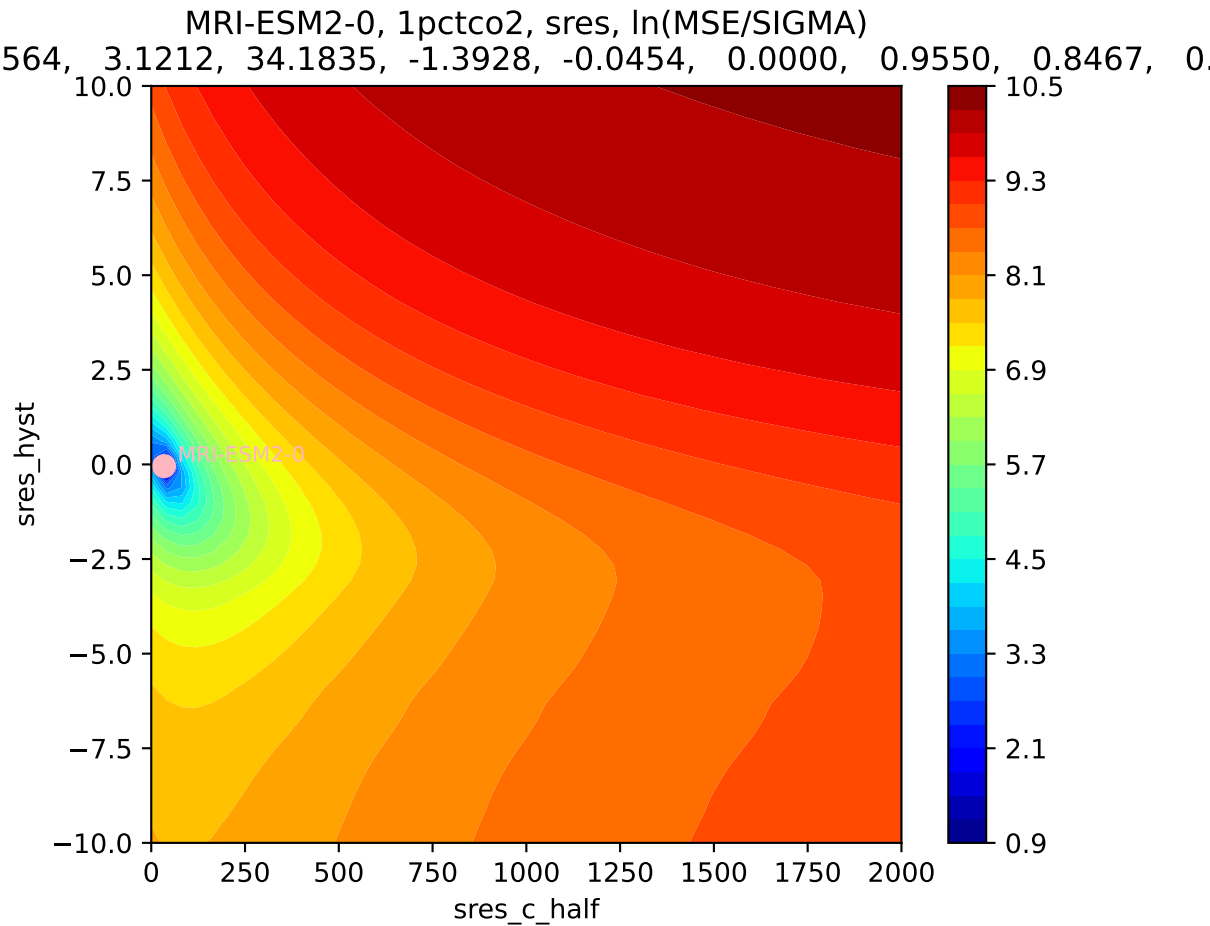


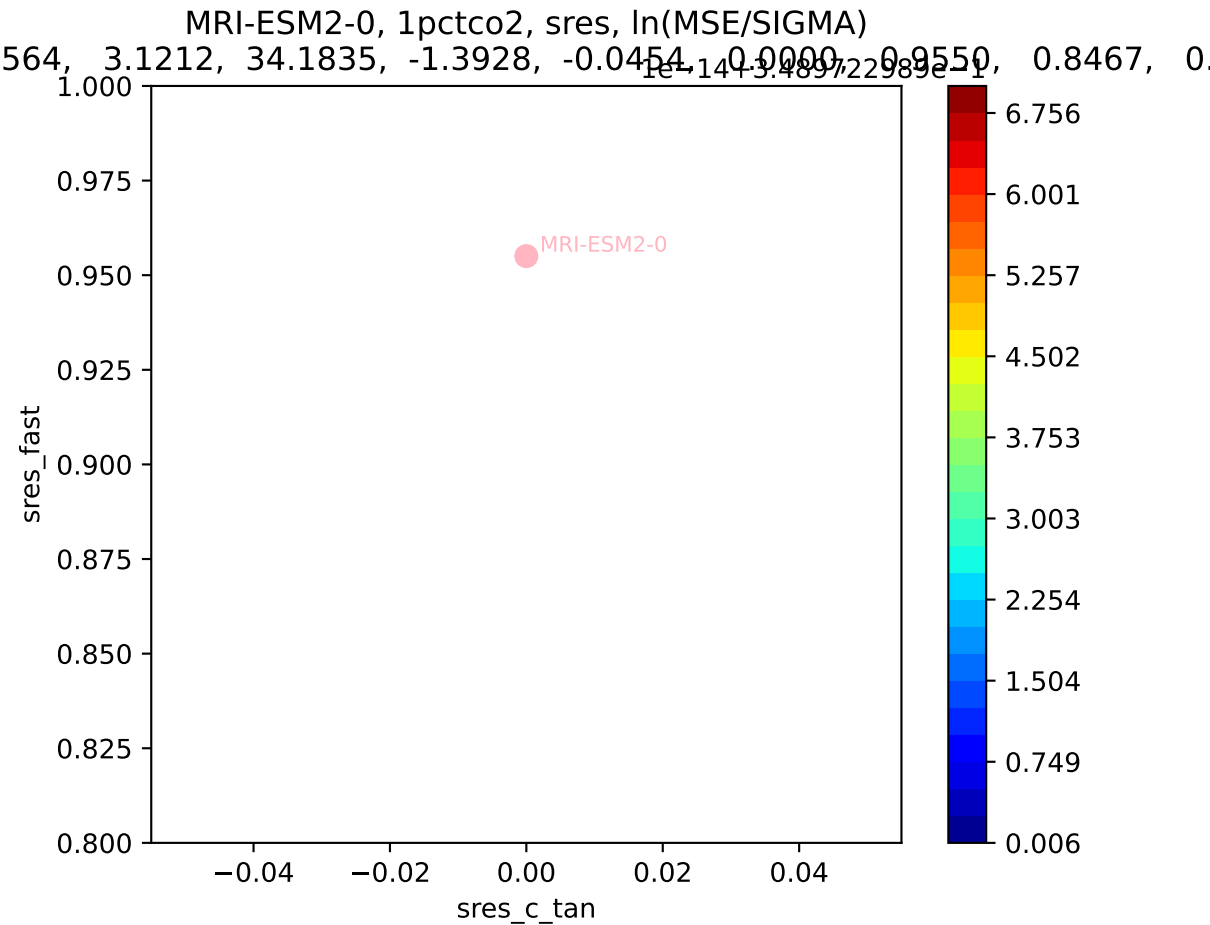
MRI-ESM2-0, 1pctco2, sres, ln(MSE/SIGMA)  
564, 3.1212, 34.1835, -1.3928, -0.0454, 0.0000, 0.9550, 0.8467, 0.



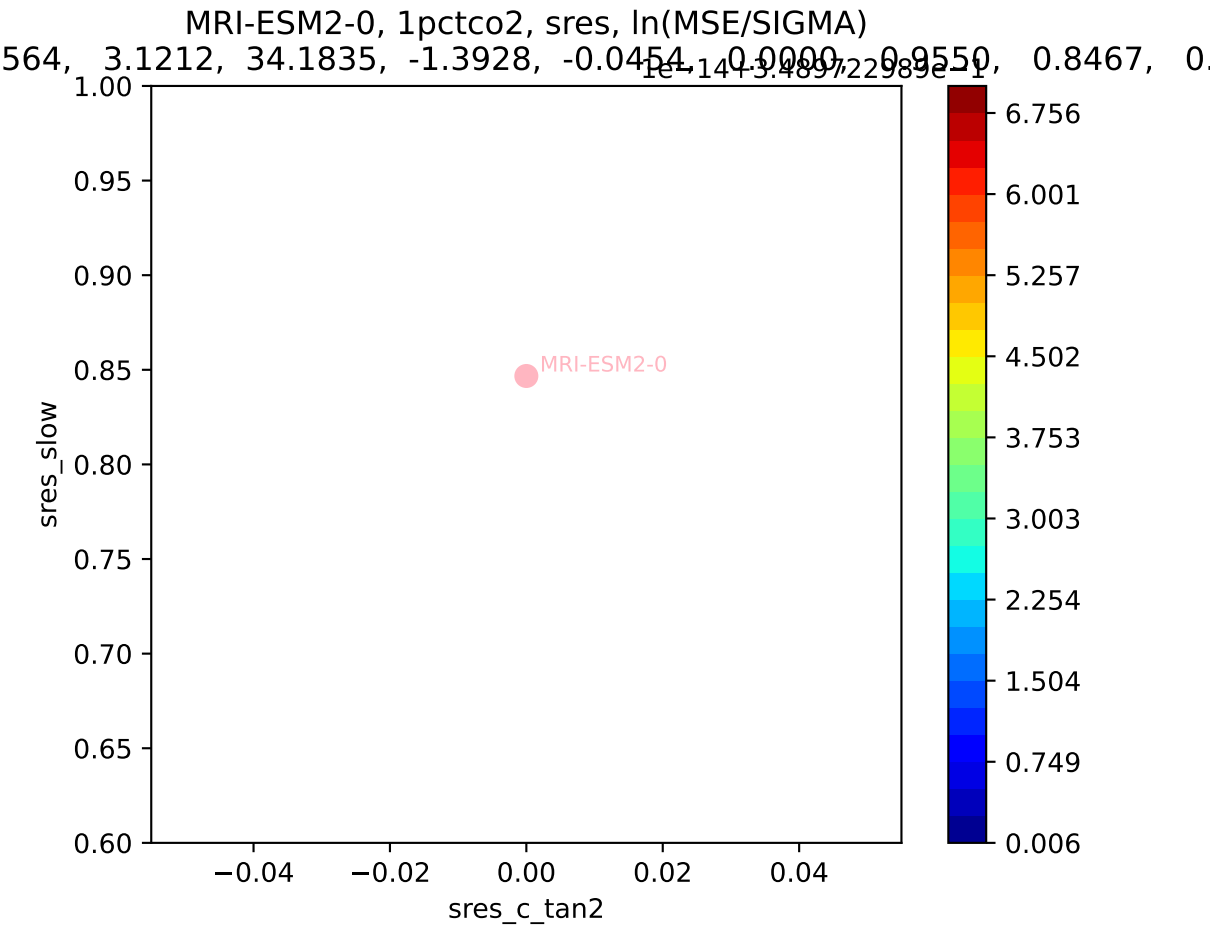
MRI-ESM2-0, 1pctco2, sres, ln(MSE/SIGMA)  
564, 3.1212, 34.1835, -1.3928, -0.0454, 0.0000, 0.9550, 0.8467, 0.



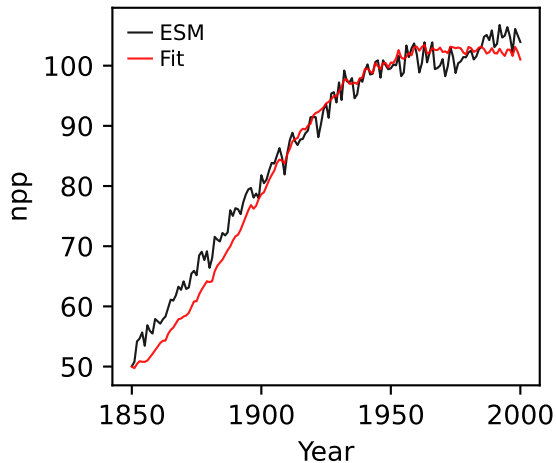




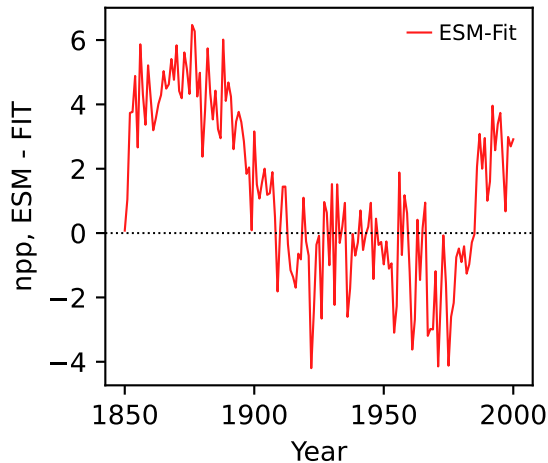




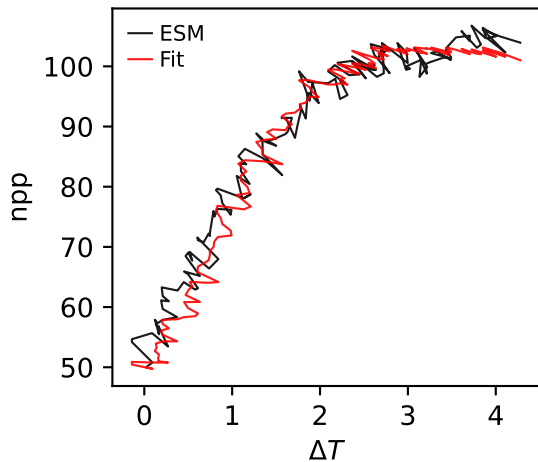
MRI-ESM2-0, 1pctco2, npp



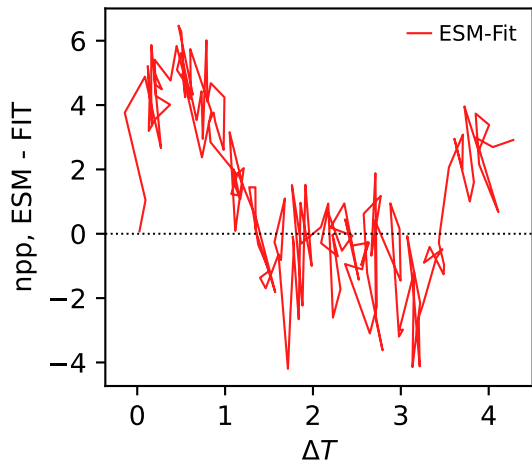
MRI-ESM2-0, 1pctco2, npp



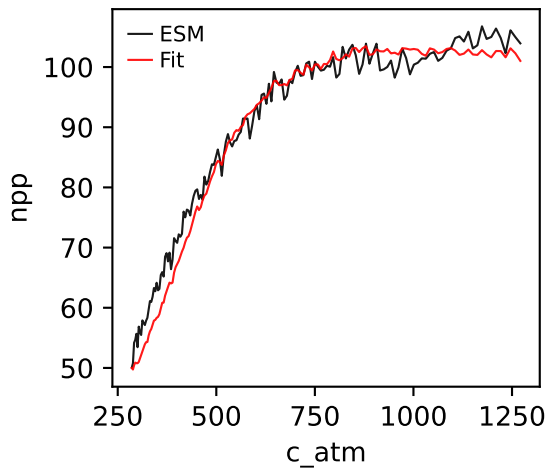
MRI-ESM2-0, 1pctco2, npp



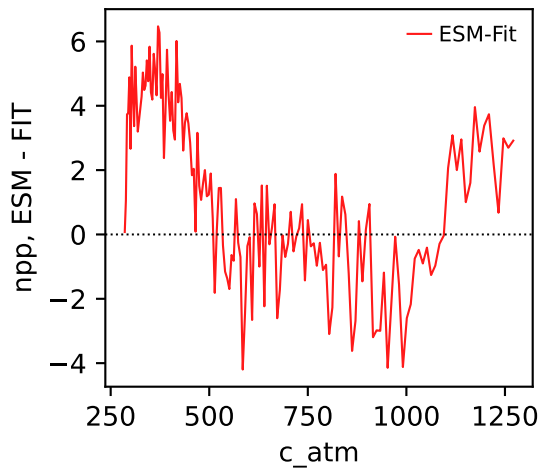
MRI-ESM2-0, 1pctco2, npp



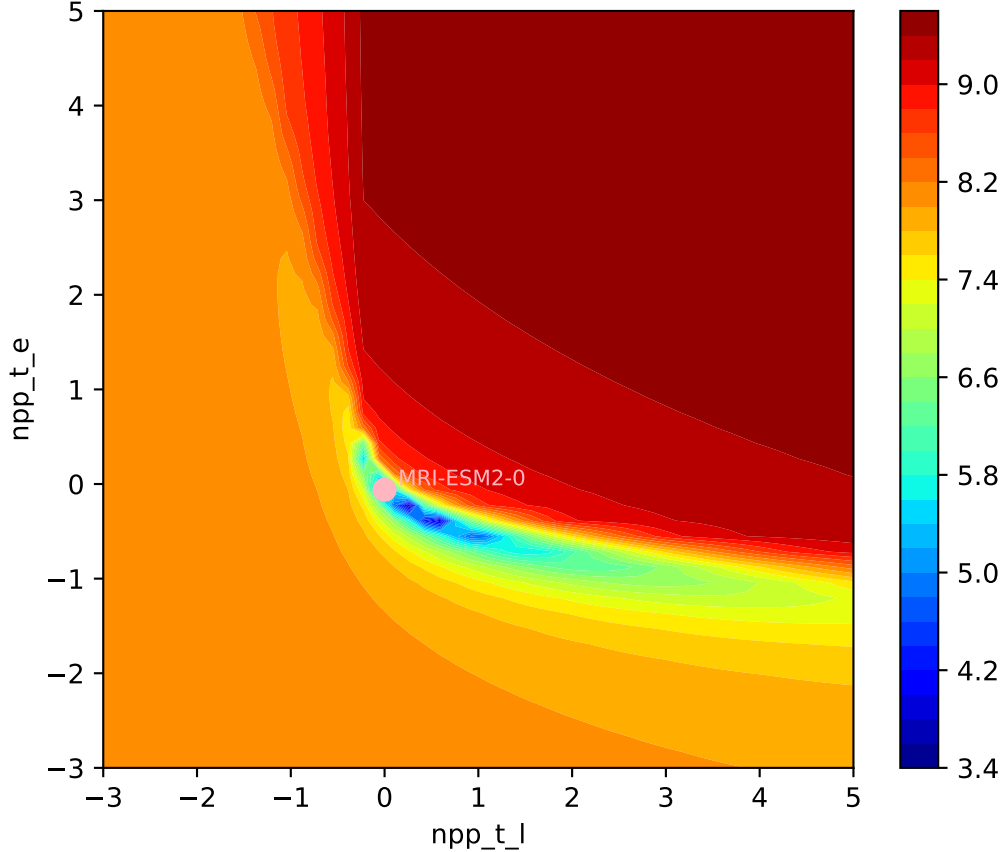
MRI-ESM2-0, 1pctco2, npp

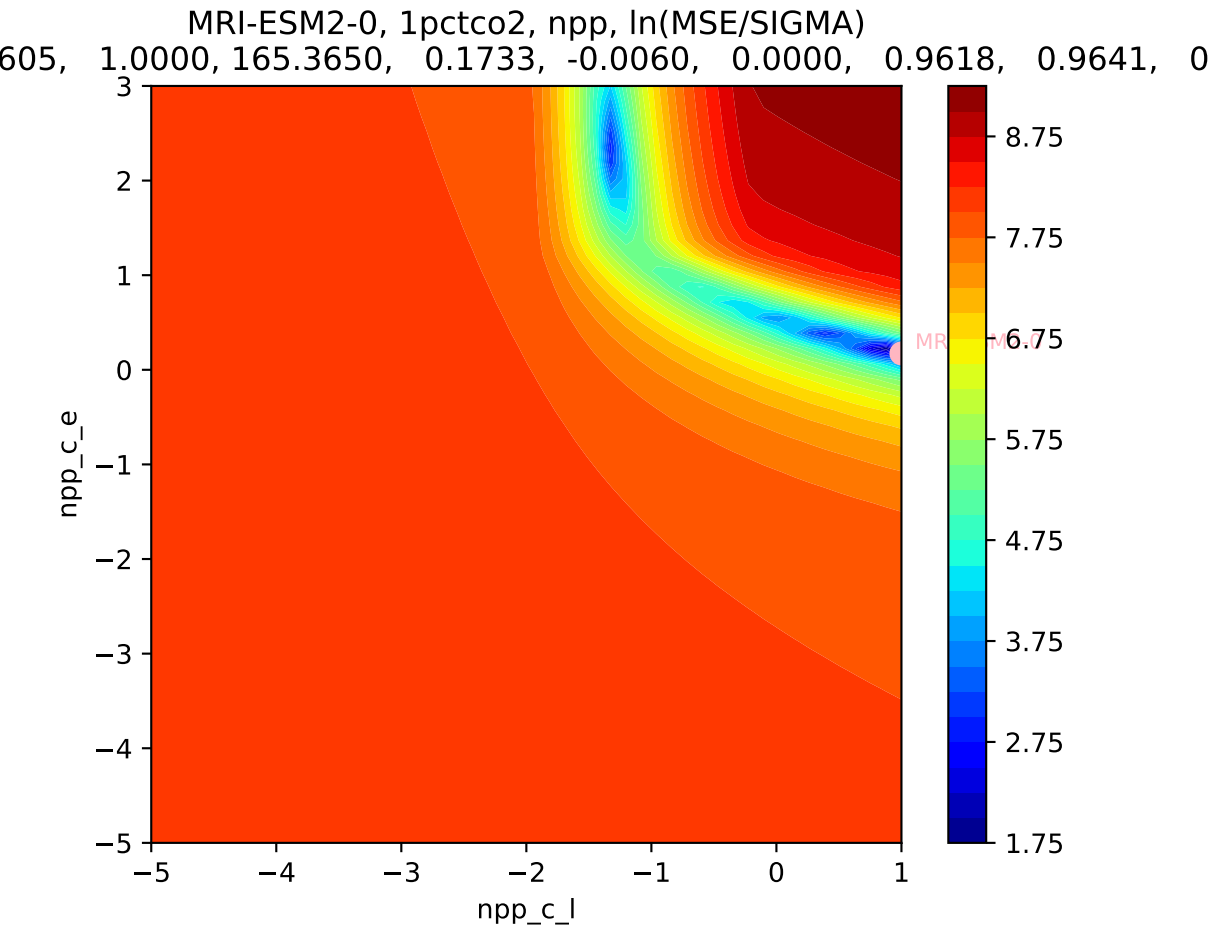


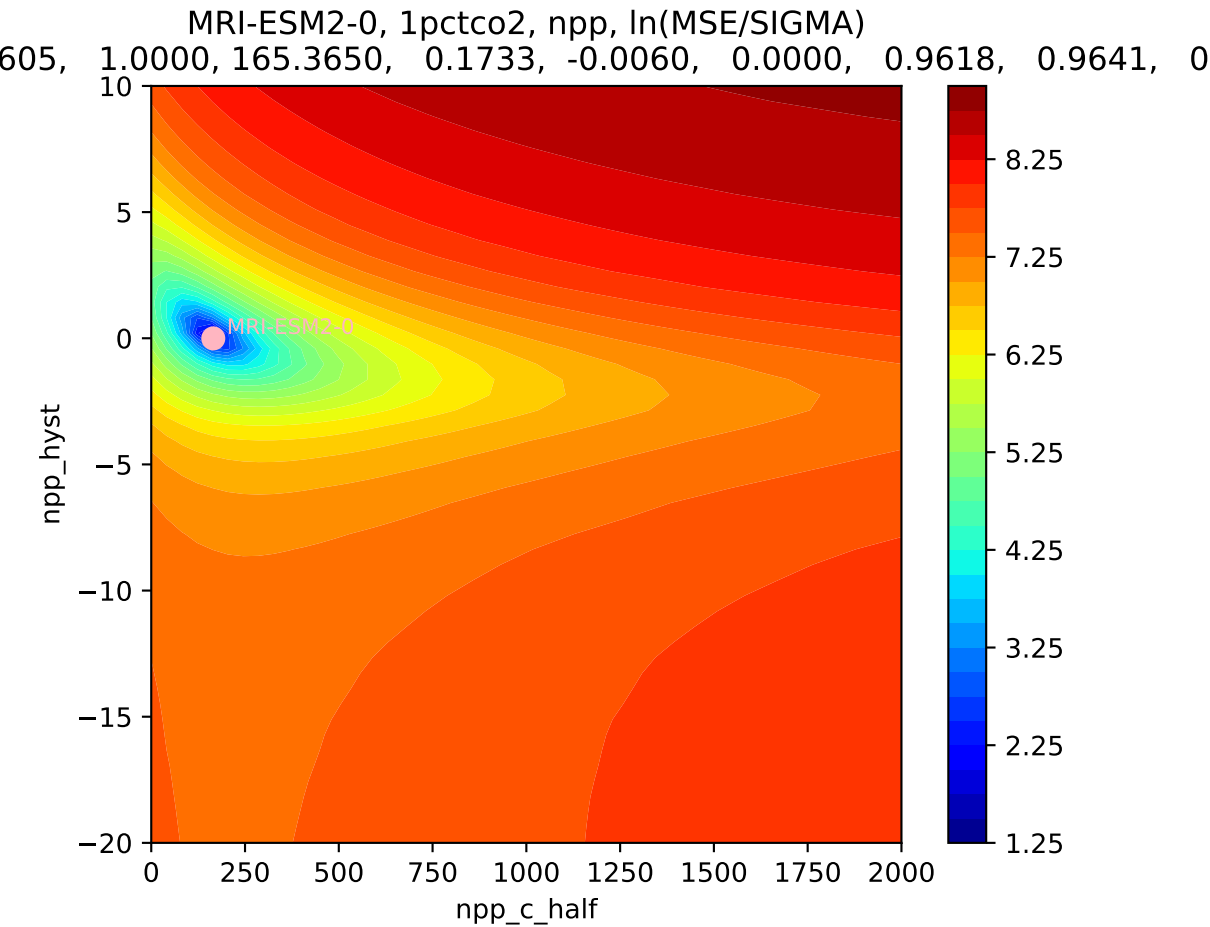
MRI-ESM2-0, 1pctco2, npp

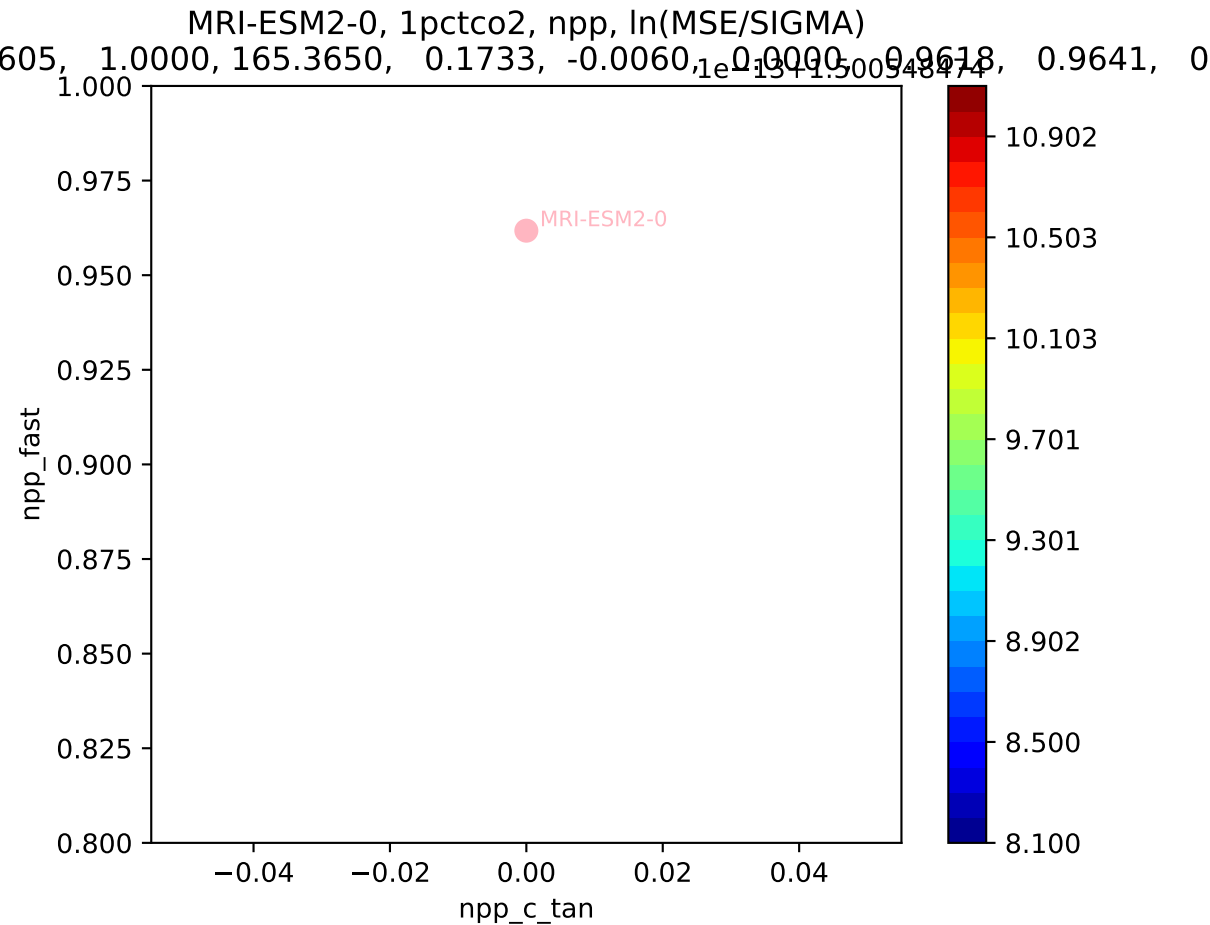


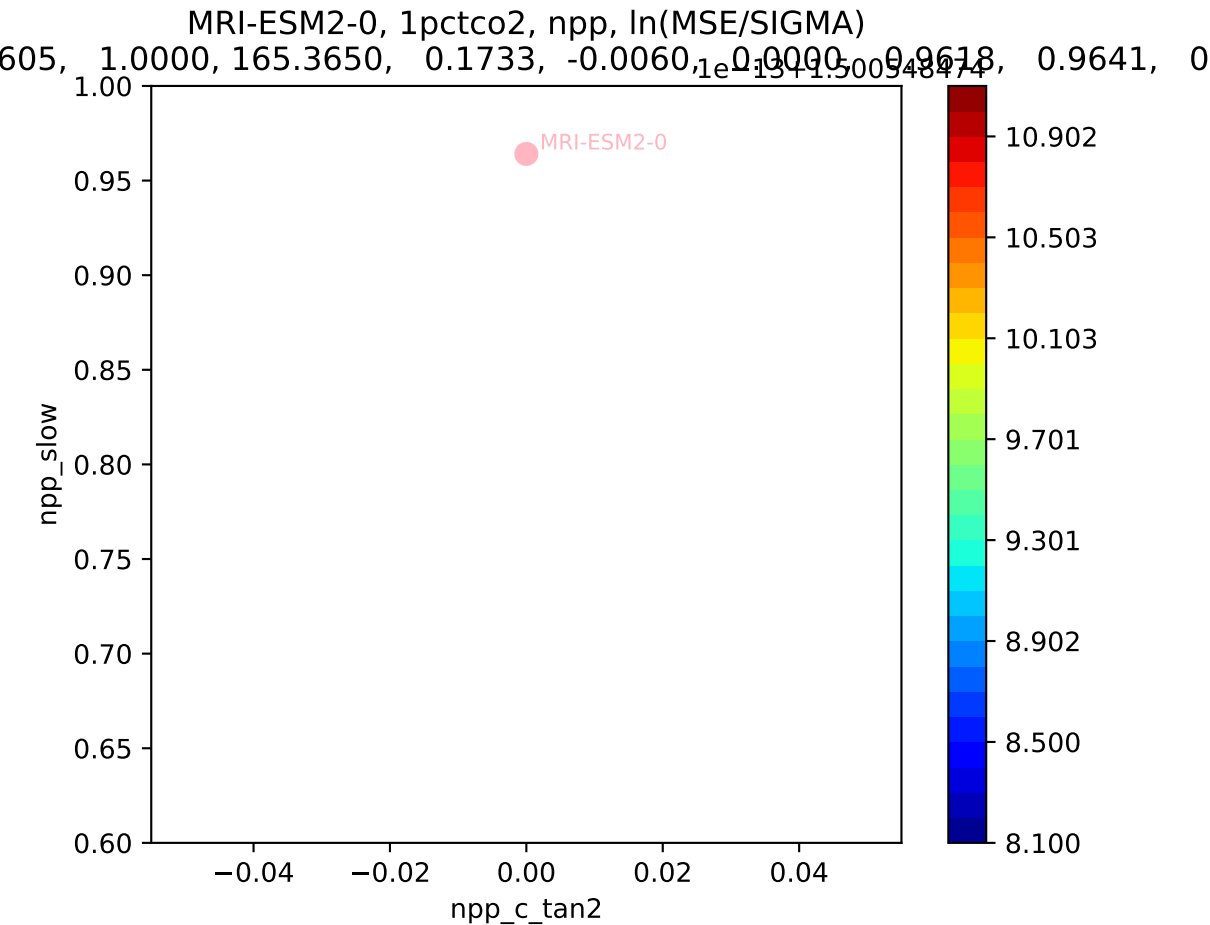
MRI-ESM2-0, 1pctco2, npp, ln(MSE/SIGMA)  
605, 1.0000, 165.3650, 0.1733, -0.0060, 0.0000, 0.9618, 0.9641, 0

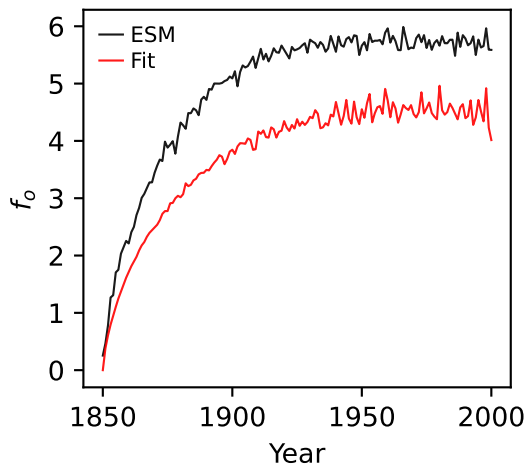
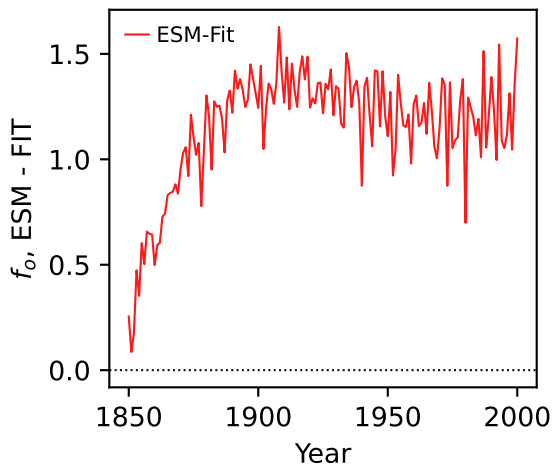
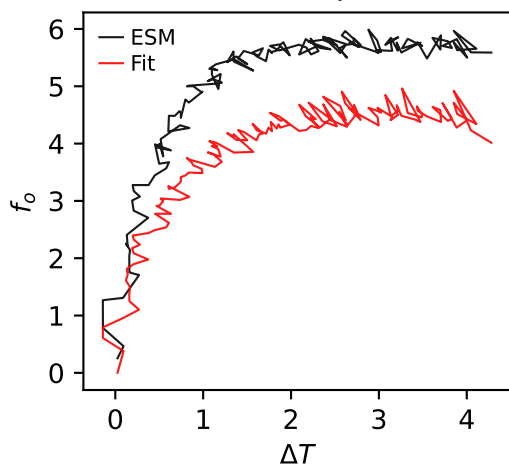
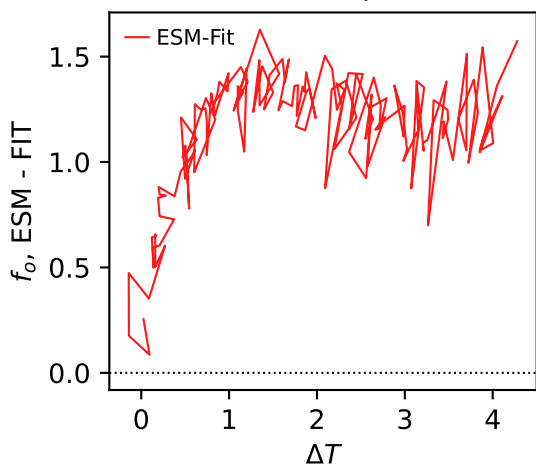
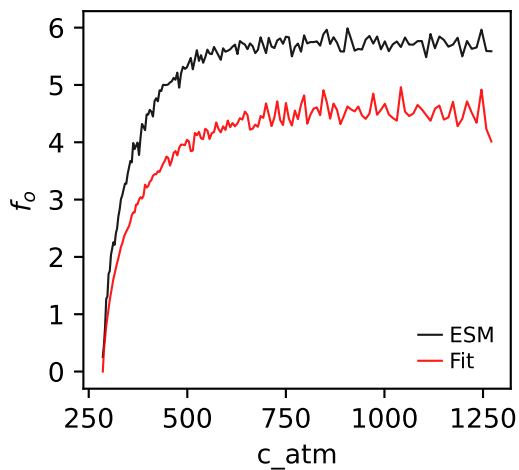
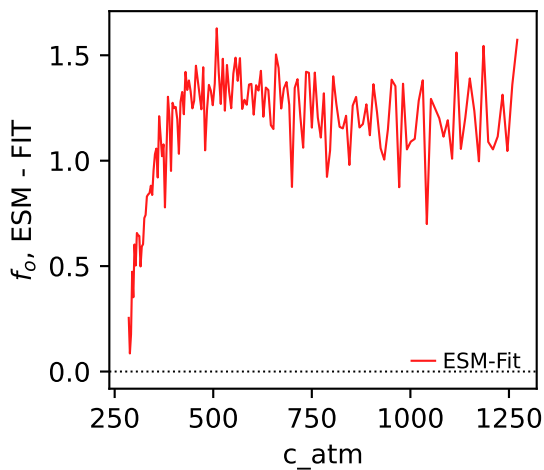






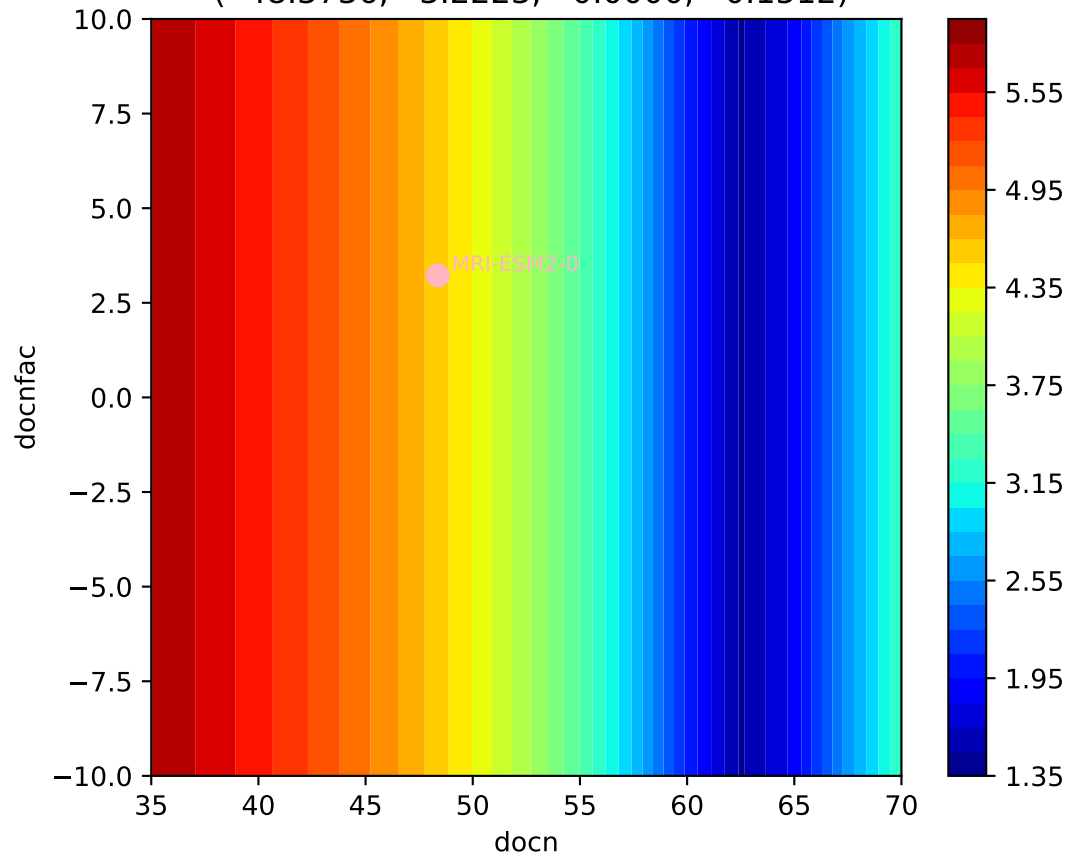




MRI-ESM2-0, 1pctco2,  $f_o$ MRI-ESM2-0, 1pctco2,  $f_o$ MRI-ESM2-0, 1pctco2,  $f_o$ MRI-ESM2-0, 1pctco2,  $f_o$ MRI-ESM2-0, 1pctco2,  $f_o$ MRI-ESM2-0, 1pctco2,  $f_o$ 



MRI-ESM2-0, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 48.3736, 3.2223, 0.0000, 0.1512)



MRI-ESM2-0, 1pctco2,  $f_o$ ,  $\ln(\text{MSE}/\text{SIGMA})$   
( 48.3736, 3.2223, 0.0000, 0.1512)

