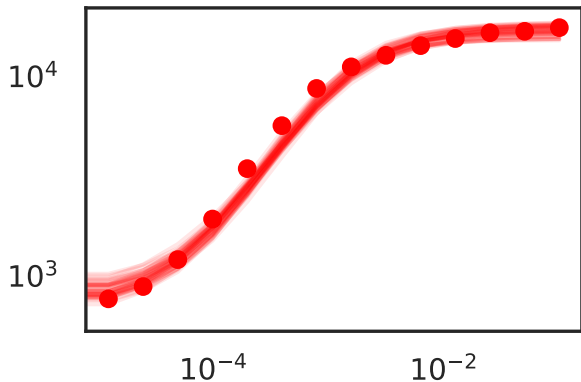
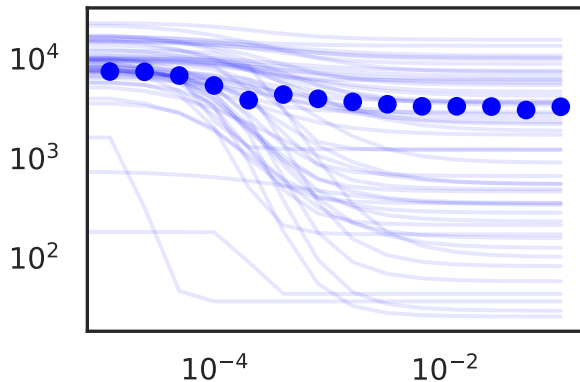


Regulator7 Mutant Fitting with 50 parameter sets

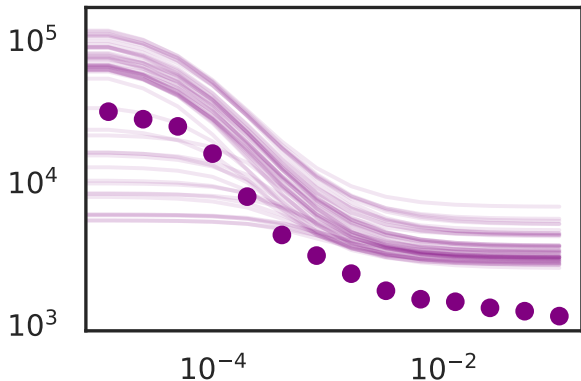
inducer -> sensor (GFP output)



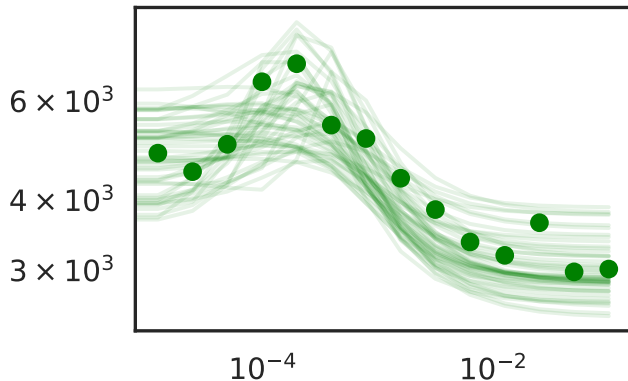
inducer -> S -|R (GFP output)



inducer -> S -| Output (GFP)



Full circuit with stripe



Param set-list from all_pars_final:

[84, 283, 731, 260, 464, 443, 525, 96, 665, 946, 768, 255, 392, 425, 526, 24, 812, 756, 243, 757, 664, 377, 174, 459, 920, 343, 493, 35, 699, 492, 741, 164, 842, 551, 74, 314, 368, 452, 860, 784, 384, 585, 734, 120, 328, 365, 359, 627, 284, 323]

Corresponding RSS:

[0.075, 0.1, 0.078, 0.092, 0.047, 0.088, 0.09, 0.075, 0.062, 0.082, 0.064, 0.093, 0.052, 0.032, 0.095, 0.093, 0.048, 0.048, 0.08, 0.042, 0.06, 0.054, 0.07, 0.054, 0.084, 0.086, 0.093, 0.1, 0.081, 0.086, 0.056, 0.058, 0.076, 0.093, 0.074, 0.081, 0.029, 0.039, 0.063, 0.074, 0.084, 0.093, 0.088, 0.062, 0.09, 0.071, 0.063, 0.094, 0.087, 0.084]