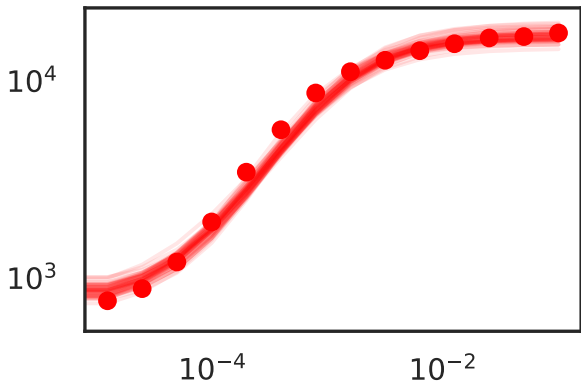
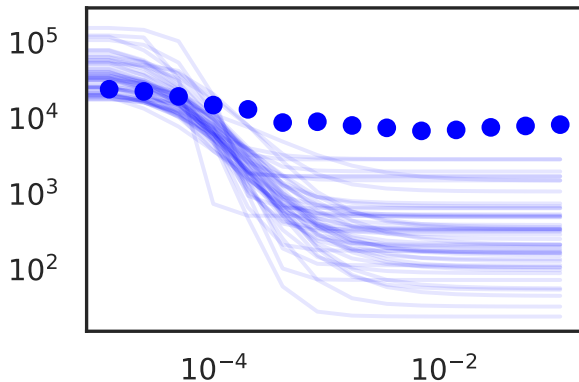


Regulator1 Mutant Fitting with 50 parameter sets

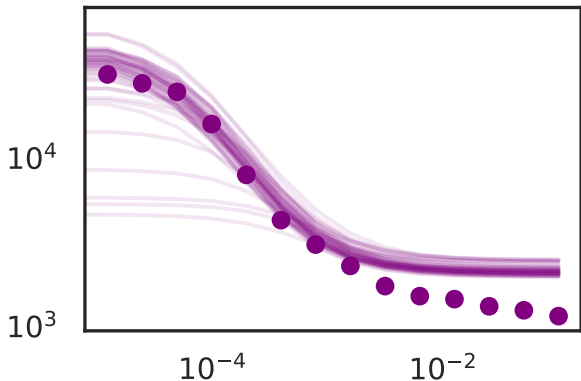
inducer -> sensor (GFP output)



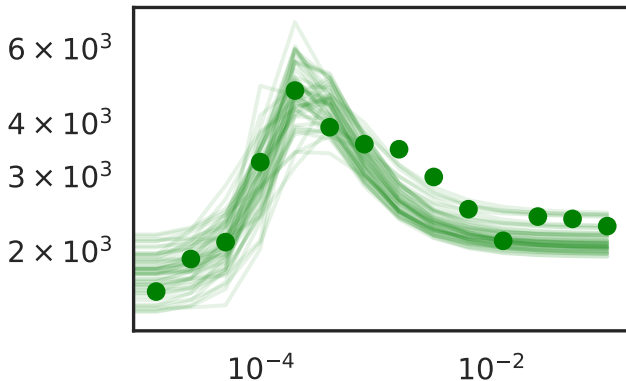
inducer -> S -| R (GFP output)



inducer -> S -| Output (GFP)



Full circuit with stripe



Param set-list from all_pars_final:

[46, 398, 619, 391, 924, 212, 421, 500, 546, 409, 941, 68, 789, 477, 342, 252, 227, 83, 832, 195, 368, 496, 333, 4, 164, 919, 993, 419, 959, 714, 432, 436, 204, 403, 864, 636, 906, 617, 438, 428, 165, 459, 213, 626, 39, 277, 493, 741, 647, 580]

Corresponding RSS:

[0.087, 0.096, 0.089, 0.093, 0.084, 0.096, 0.097, 0.077, 0.051, 0.073, 0.059, 0.071, 0.086, 0.039, 0.073, 0.093, 0.066, 0.086, 0.092, 0.07, 0.08, 0.073, 0.075, 0.082, 0.081, 0.048, 0.097, 0.07, 0.071, 0.043, 0.066, 0.096, 0.055, 0.095, 0.073, 0.071, 0.1, 0.042, 0.089, 0.084, 0.083, 0.084, 0.059, 0.06, 0.062, 0.086, 0.095, 0.075, 0.08, 0.096]