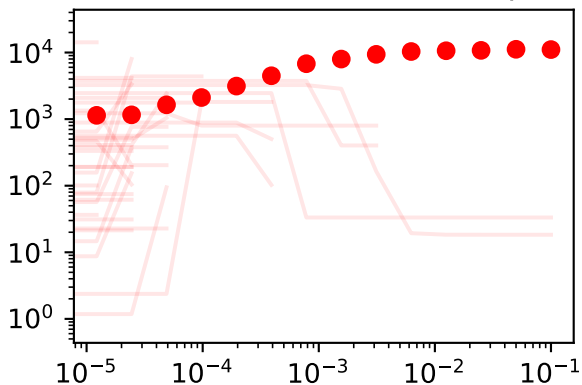
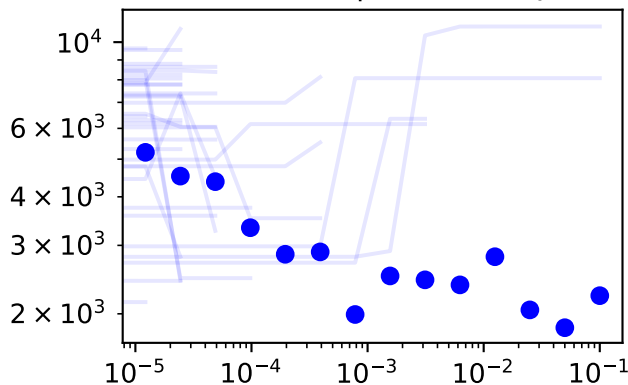


Sensor1 Mutant Fitting with 50 parameter sets

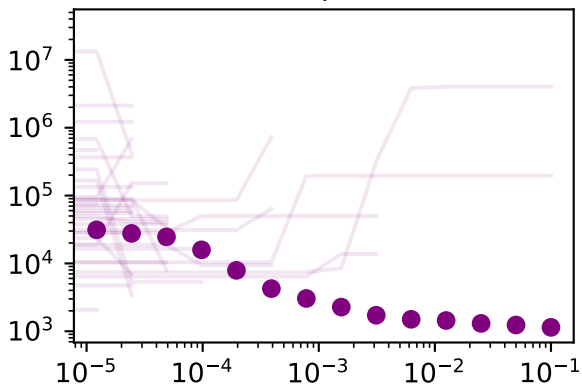
inducer -> sensor (GFP output)



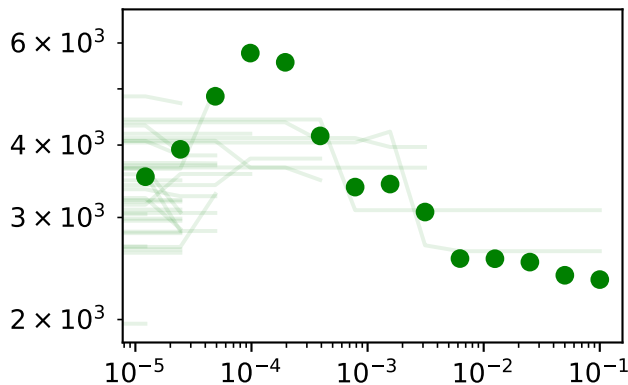
inducer -> S -| R (GFP output)



inducer -> S -| Output (GFP)



Full circuit with stripe



Param set-list from all_pars_final:

[428, 97, 211, 89, 571, 278, 635, 675, 870, 353, 336, 71, 517, 549, 654, 993, 195, 682, 638, 275, 899, 197, 41, 238, 797, 719, 557, 684, 316, 451, 253, 252, 747, 213, 750, 720, 61, 782, 592, 173, 315, 437, 177, 110, 280, 132, 686, 508, 168, 118]

Corresponding RSS:

[0.034, 0.003, 0.05, 0.009, 0.013, 0.021, 0.016, 0.041, 0.093, 0.075, 0.006, 0.093, 0.008, 0.05, 0.015, 0.073, 0.062, 0.016, 0.015, 0.04, 0.076, 0.093, 0.073, 0.088, 0.07, 0.027, 0.036, 0.024, 0.003, 0.01, 0.049, 0.093, 0.002, 0.087, 0.026, 0.061, 0.003, 0.072, 0.005, 0.047, 0.099, 0.0, 0.095, 0.001, 0.016, 0.042, 0.051, 0.082, 0.032, 0.074]