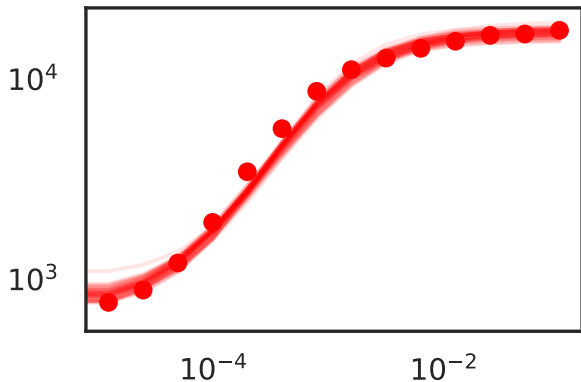
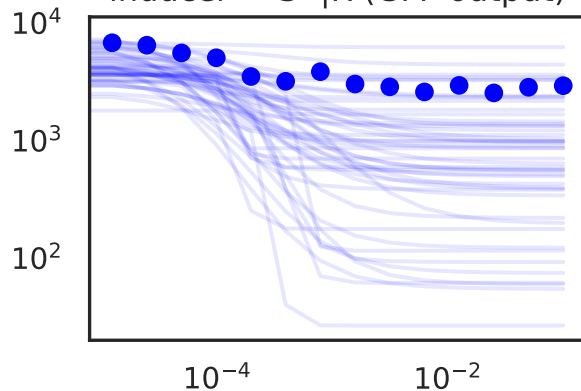


Regulator8 Mutant Fitting with 50 parameter sets

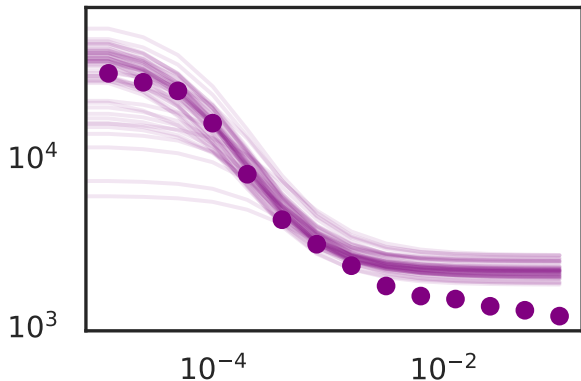
inducer -> sensor (GFP output)



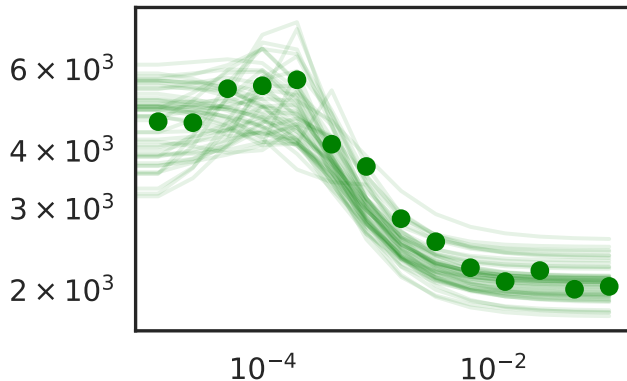
inducer -> S -|R (GFP output)



inducer -> S -| Output (GFP)



Full circuit with stripe



Param set-list from all_pars_final:

[387, 897, 346, 96, 93, 164, 77, 571, 787, 608, 330, 12, 712, 938, 990, 168, 793, 8, 996, 421, 902, 156, 696, 928, 57, 868, 970, 380, 44, 227, 51, 744, 863, 195, 671, 837, 655, 78, 192, 499, 600, 442, 185, 283, 658, 183, 951, 757, 701, 27]

Corresponding RSS:

[0.062, 0.069, 0.071, 0.095, 0.057, 0.09, 0.059, 0.071, 0.097, 0.087, 0.077, 0.084, 0.07, 0.054, 0.085, 0.091, 0.042, 0.081, 0.062, 0.074, 0.068, 0.099, 0.093, 0.098, 0.056, 0.077, 0.085, 0.054, 0.064, 0.077, 0.09, 0.043, 0.047, 0.094, 0.08, 0.071, 0.091, 0.078, 0.088, 0.081, 0.068, 0.069, 0.023, 0.095, 0.047, 0.062, 0.074, 0.096, 0.038, 0.081]