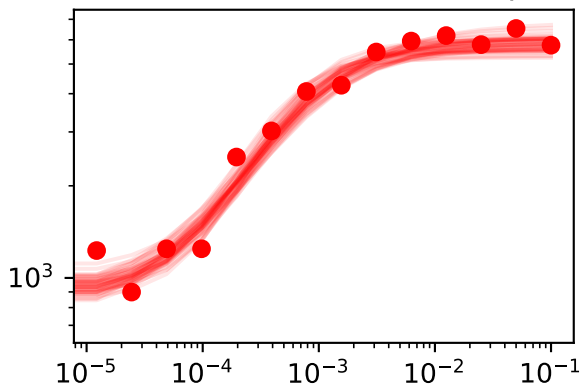
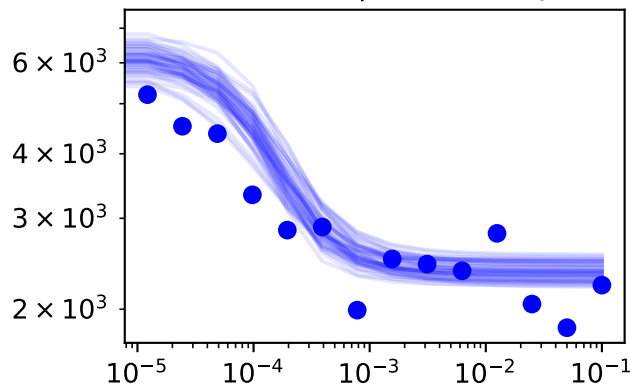


# Sensor7 Mutant Fitting with 50 parameter sets

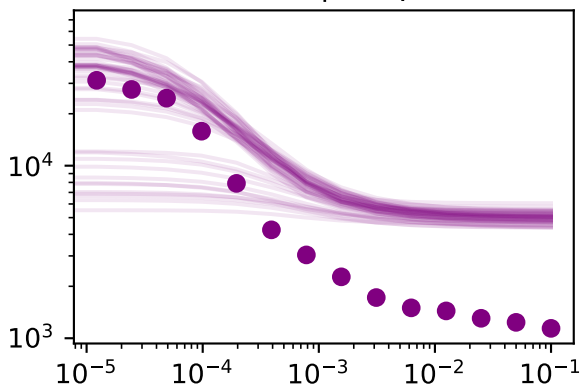
inducer -> sensor (GFP output)



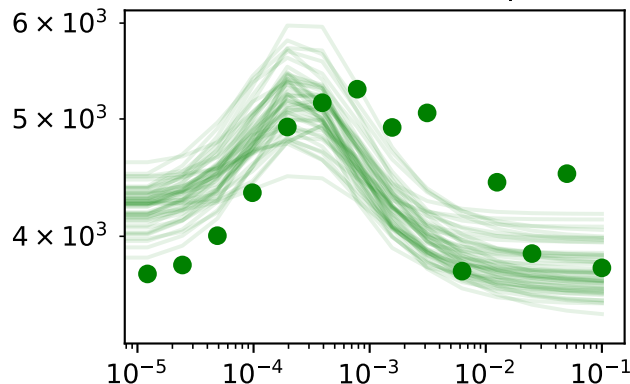
inducer -> S -| R (GFP output)



inducer -> S -| Output (GFP)



Full circuit with stripe



Param set-list from all\_pars\_final:

[420, 486, 469, 645, 240, 198, 308, 490, 243, 576, 822, 615, 731, 435, 88, 837, 725, 199, 700, 994, 829, 606, 448, 51, 745, 871, 116, 170, 141, 649, 726, 708, 235, 337, 924, 341, 351, 557, 599, 316, 73, 561, 323, 23, 121, 81, 854, 522, 95, 584]

Corresponding RSS:

[0.094, 0.108, 0.092, 0.103, 0.106, 0.105, 0.099, 0.107, 0.102, 0.105, 0.096, 0.105, 0.091, 0.104, 0.093, 0.105, 0.106, 0.1, 0.103, 0.1, 0.108, 0.108, 0.096, 0.092, 0.108, 0.108, 0.104, 0.098, 0.106, 0.104, 0.091, 0.084, 0.104, 0.103, 0.106, 0.106, 0.107, 0.107, 0.093, 0.107, 0.107, 0.102, 0.107, 0.108, 0.104, 0.105, 0.108, 0.101, 0.105, 0.097]