Output4 Mutant Fitting with 50 parameter sets
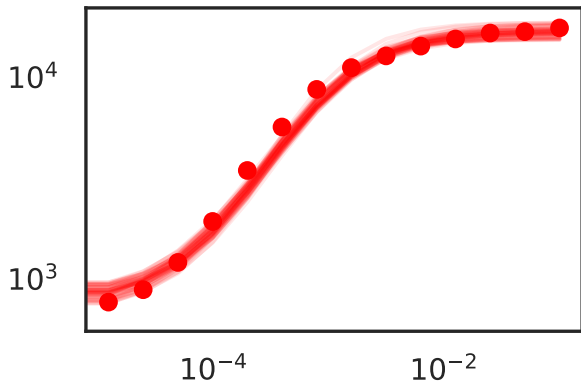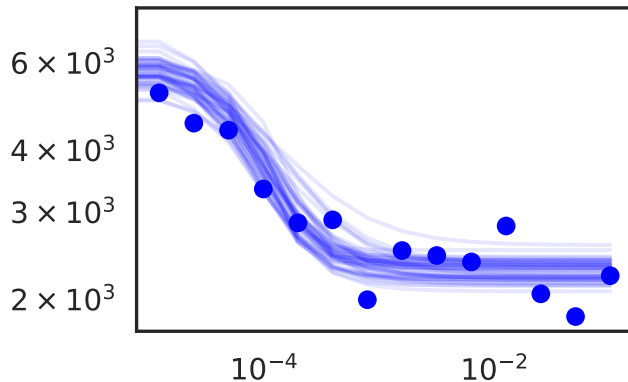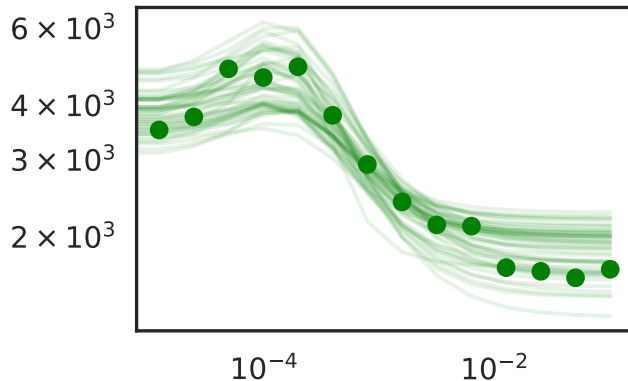
Param set-list from all_pars_final:
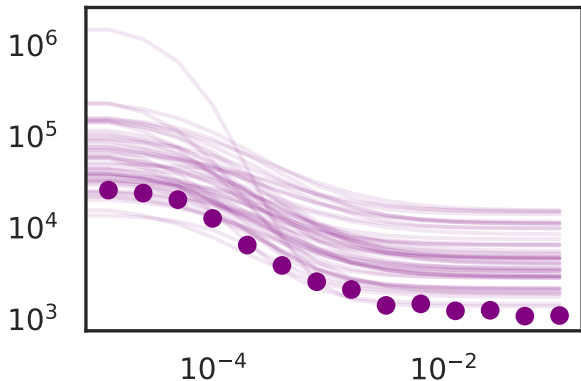[403, 911, 111, 666, 482, 912, 420, 309, 332, 91, 802, 416, 404, 426, 260, 41, 544, 201, 206, 57, 29, 85, 590, 899, 84, 414, 145, 380, 425, 798, 872, 740, 648, 730, 99, 322, 844, 467, 535, 483, 46, 444, 155, 95, 298, 949, 750, 210, 3, 278]

Corresponding RSS:
[0.05, 0.03, 0.098, 0.053, 0.076, 0.098, 0.095, 0.053, 0.051, 0.049, 0.096, 0.062, 0.095, 0.031, 0.064, 0.086, 0.085, 0.067, 0.072, 0.085, 0.038, 0.046, 0.045, 0.059, 0.036, 0.023, 0.065, 0.044, 0.033, 0.066, 0.049, 0.025, 0.017, 0.082, 0.048, 0.057, 0.052, 0.067, 0.068, 0.09, 0.052, 0.086, 0.06, 0.074, 0.037, 0.076, 0.068, 0.058, 0.058, 0.094]