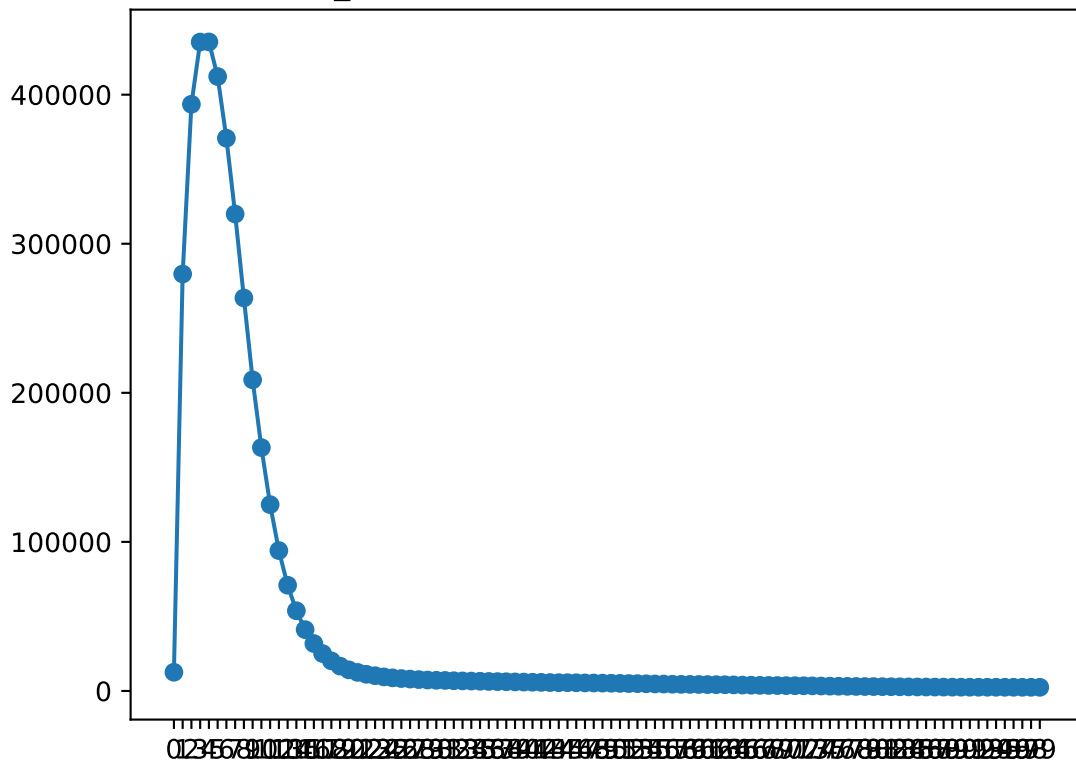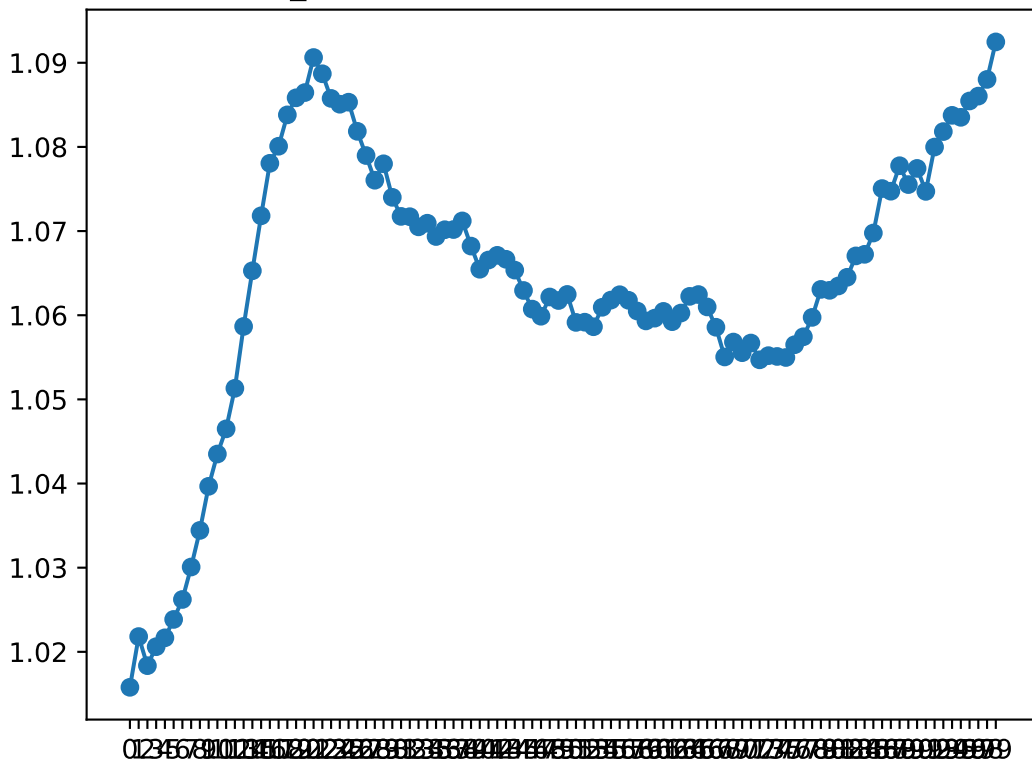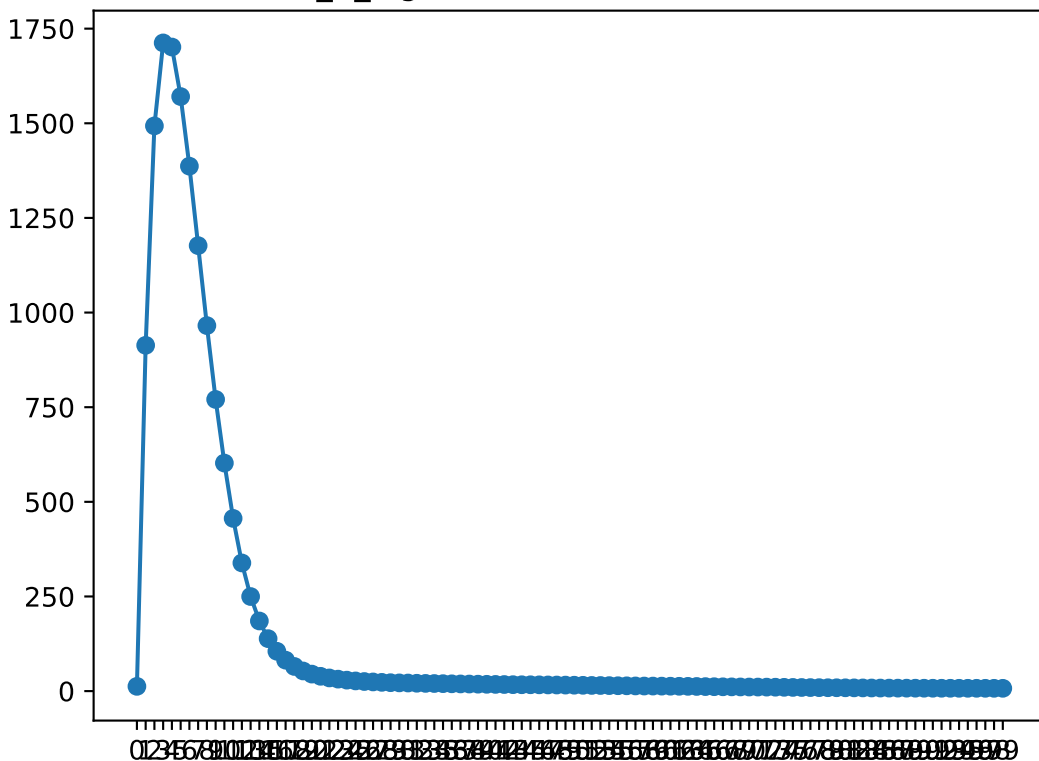A_cond (max:4.4e+05 min:2.4e+03)

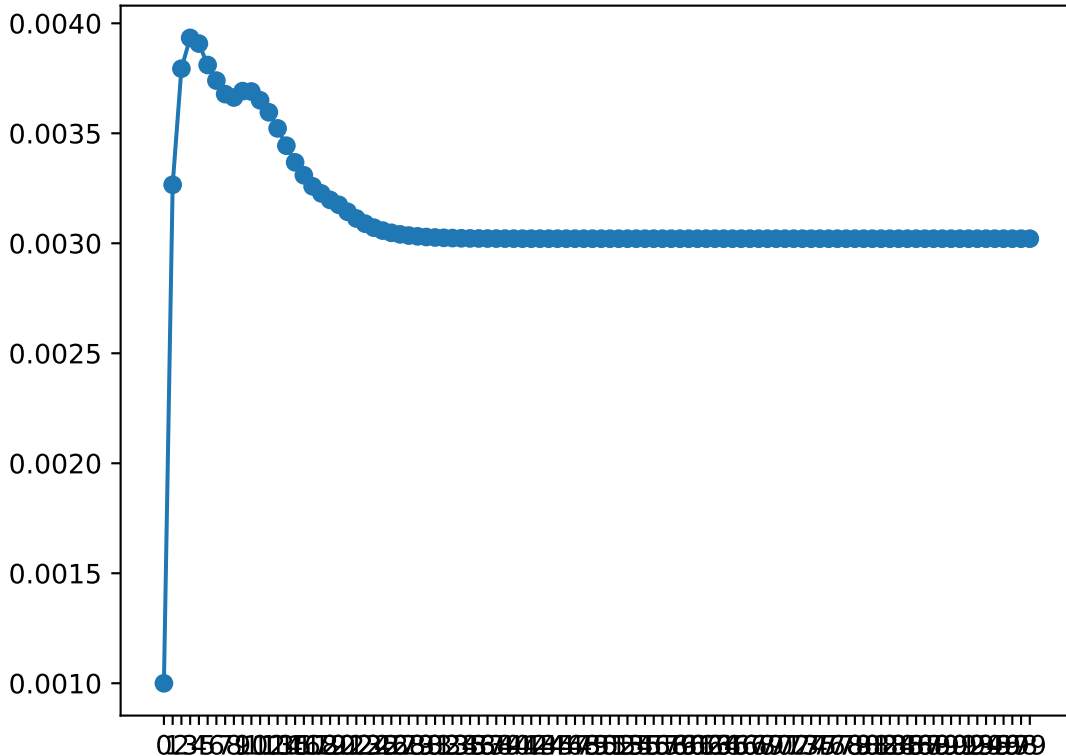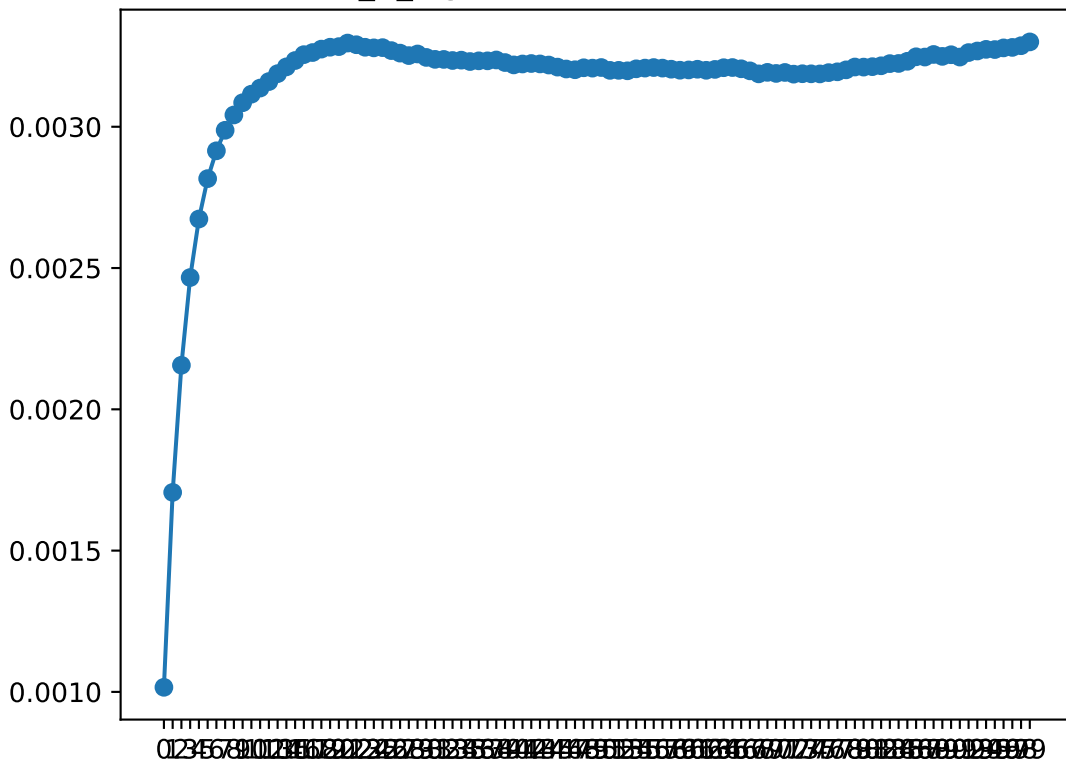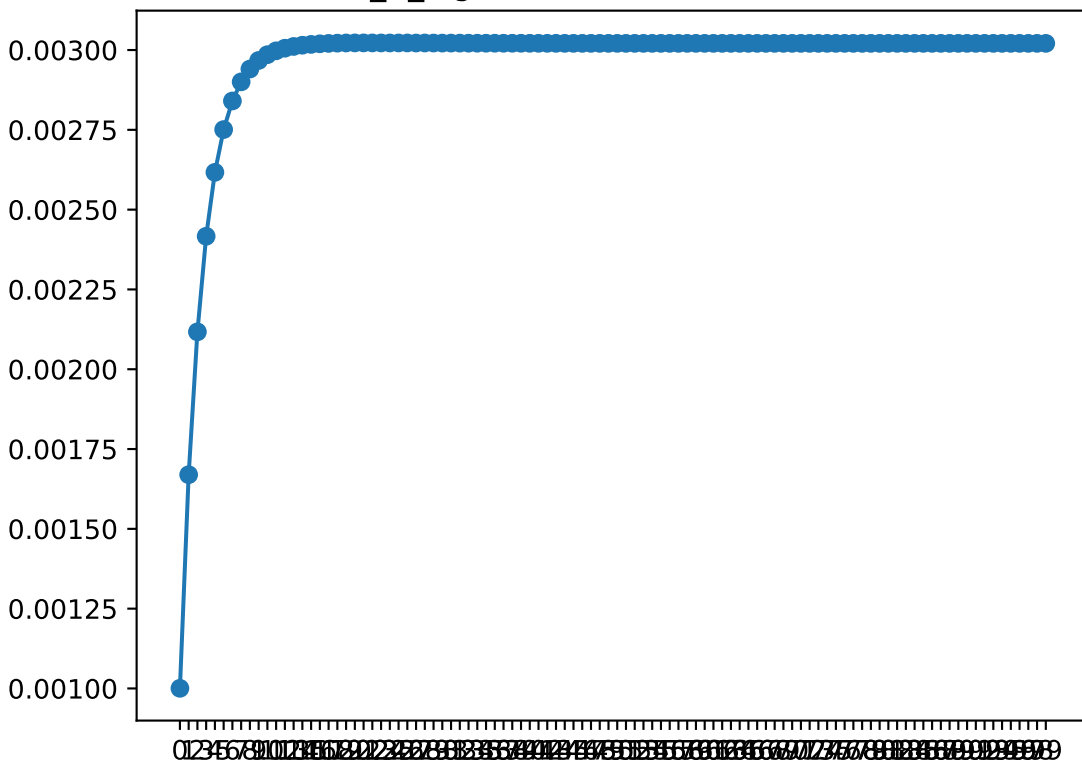B_cond (max:1.1e+00 min:1.0e+00)

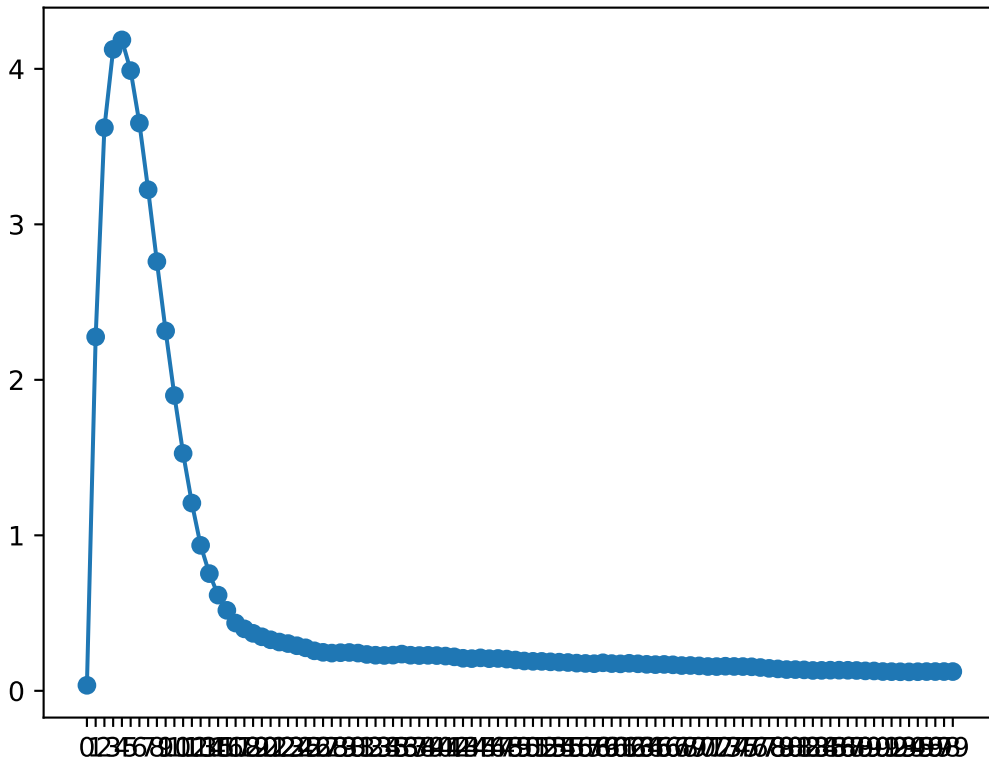max_A_eig (max:1.7e+03 min:7.4e+00)

min_A_eig (max:3.9e-03 min:1.0e-03)

max_B_eig (max:3.3e-03 min:1.0e-03)
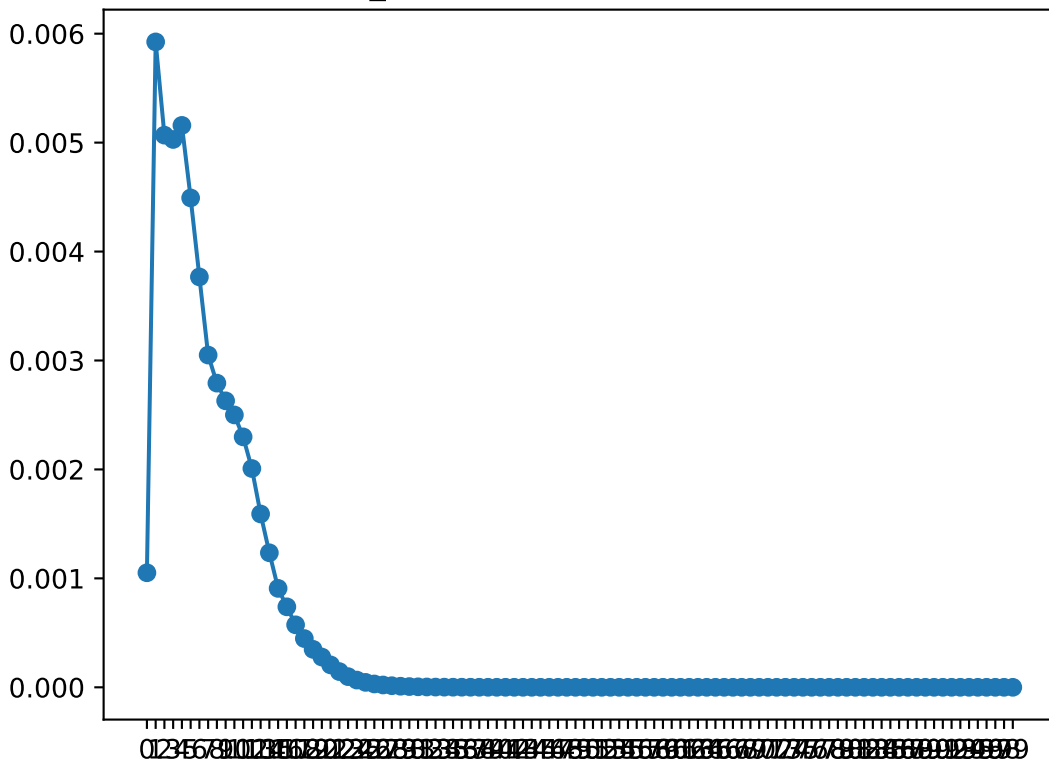
min_B_eig (max:3.0e-03 min:1.0e-03)

max_A (max:4.2e+00 min:3.5e-02)

min_A (max:5.9e-03 min:1.3e-13)

max_B (max:3.1e-03 min:1.0e-03)

min_B (max:1.4e-11 min:3.1e-21)