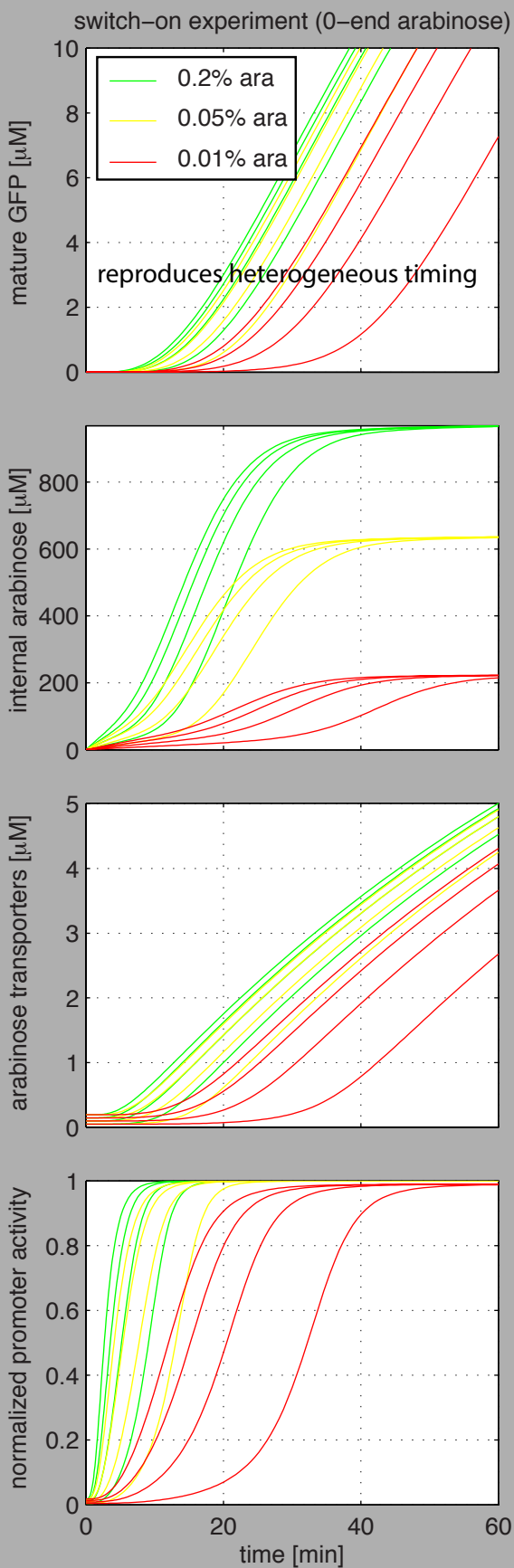
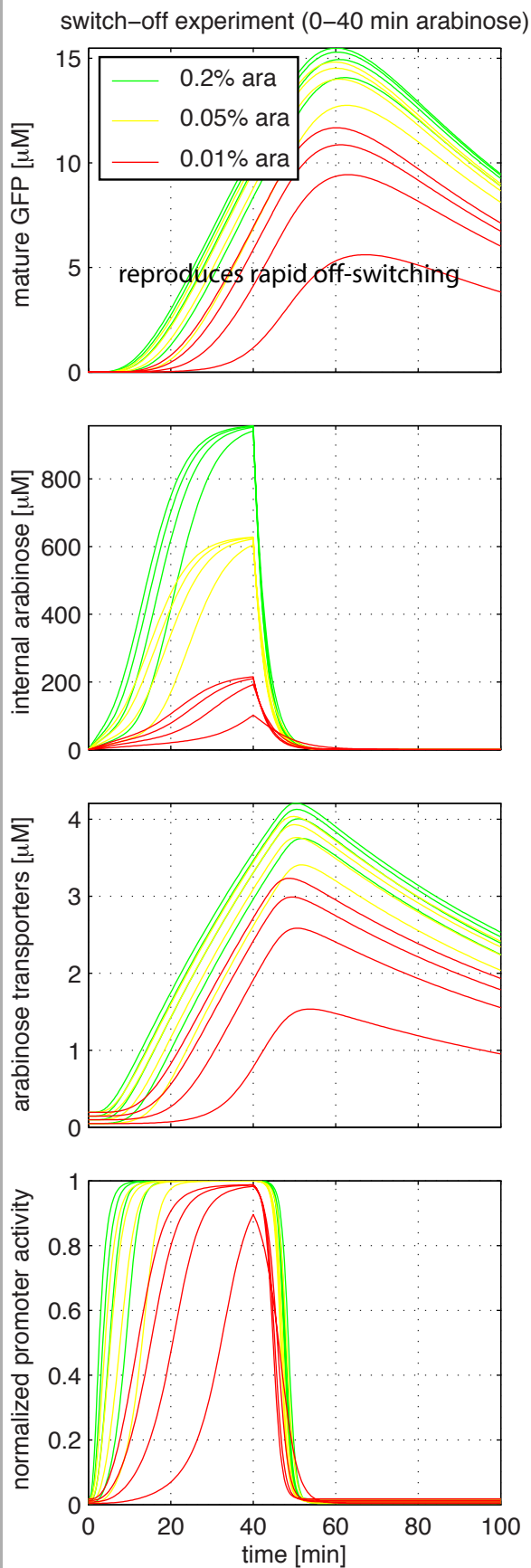


A native *araE* regulation (P_E -*araE*)**B** native *araE* regulation (P_E -*araE*)**C** constitutive *araE* expression (P_{lac} -*araE*)