Figure S4

Figure S4: The ratio of noise amplification rates in positive-negative-loop systems to single-positive-loop systems. (A-B) Each dot represents the ratio of noise amplification rates in a positive-negative-loop system to the corresponding single-positive-loop system at a particular $k_c$ (A) or $k_{lb}$ (B) value. Red: $\tau_a = 0.01$; black: $\tau_a = 0.1$, blue: $\tau_a = 1$. Other parameters are the same as in Figure 5.