



Figure S2 When binding site length n is too small (compared to the stable region), selection to increase n is strong (top). When binding site length n is large (compared to the stable region), selection to decrease n is much weaker (bottom). Points show the average of 10^5 replicate Monte-Carlo simulations and error bars show $\pm 2SD$ about the mean. Parameter values are the default values derived from empirical data given in Table 1.