Fig. S5. Histograms of $R_i^a$ (upper figure) and $\rho_i^a$ (lower figure) over all *S. cerevisiae* genes for $A = 0.35$, $T = 16$, $\tilde{L}_h = 20\%$, $\alpha = 0.8$, and $\bar{z} = 30\%$. In this case, $z_i = 5.4706\%$, $\bar{R}_a = 4.3655\%$, $\bar{\rho}_a = 4.6672\%$, $\hat{R}_a = 0.0170\%$, and $\hat{\rho}_a = 0.0008\%$ (all numbers are to four digit accuracy).