

$T_{\text{max}}=300$, $dT=0.0005$, $C=0.5$, $\rho_0=1000$, $\sigma_0=0.1$, $x_0=0.0$, $b_r=1$, $c=0$, $\mu=1$, $\sigma=0.01$, $\tau=1.0$, $X_{\text{min}}=-5$, $X_{\text{max}}=5$, $dX=0.0333333333333$
Number of extinctions: 12441. First extinction at time $t= 263.6565$

