

$T_{\max}=100$, $dT=0.001$, $K=1000$, $N_0=1000$,
 $\sigma_0=0.1$, $x_{\text{mean}0}=0.0$, $C=0.5$, $b_r=1$, $d_r=1$,
 $\epsilon=2$, $\beta=0$, $\mu=1$, $\sigma=0.1$, $\tau=0.0$, $X_{\min}=-1$, $X_{\max}=2.5$, $dX=0.1$, ϵ_p

