$T_{max}=50$, dT=0.0001, sigma0=1, $x_{mean}0=0.0$, C=0.5, $b_{r}=1$,

 $d_r=1$, $d_e=2$, sigma=0.01, tau=0.2, $X_min=-4$, $X_max=4$, dX=0.01, eps=1e-05, delta=0.0001,

