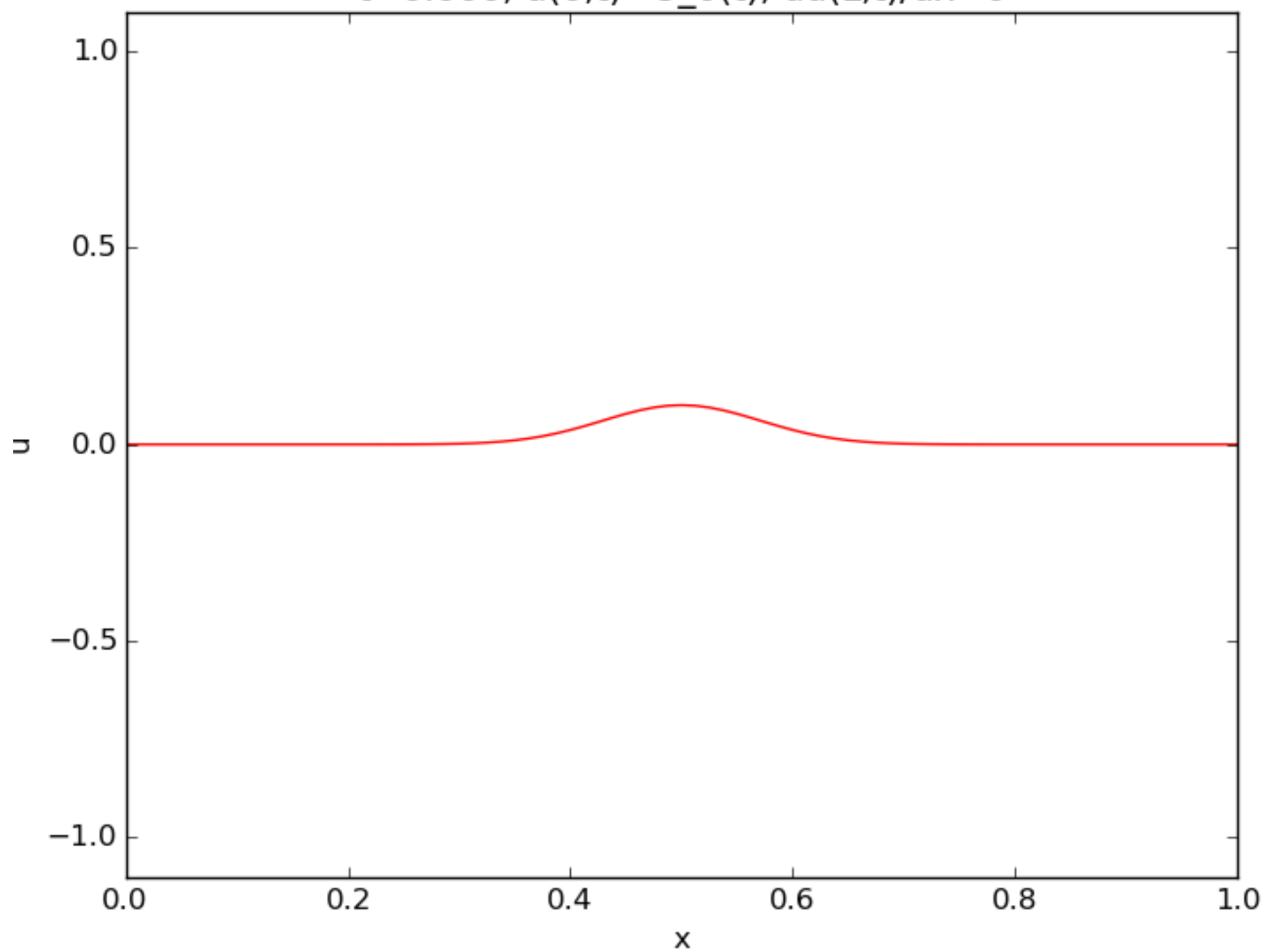
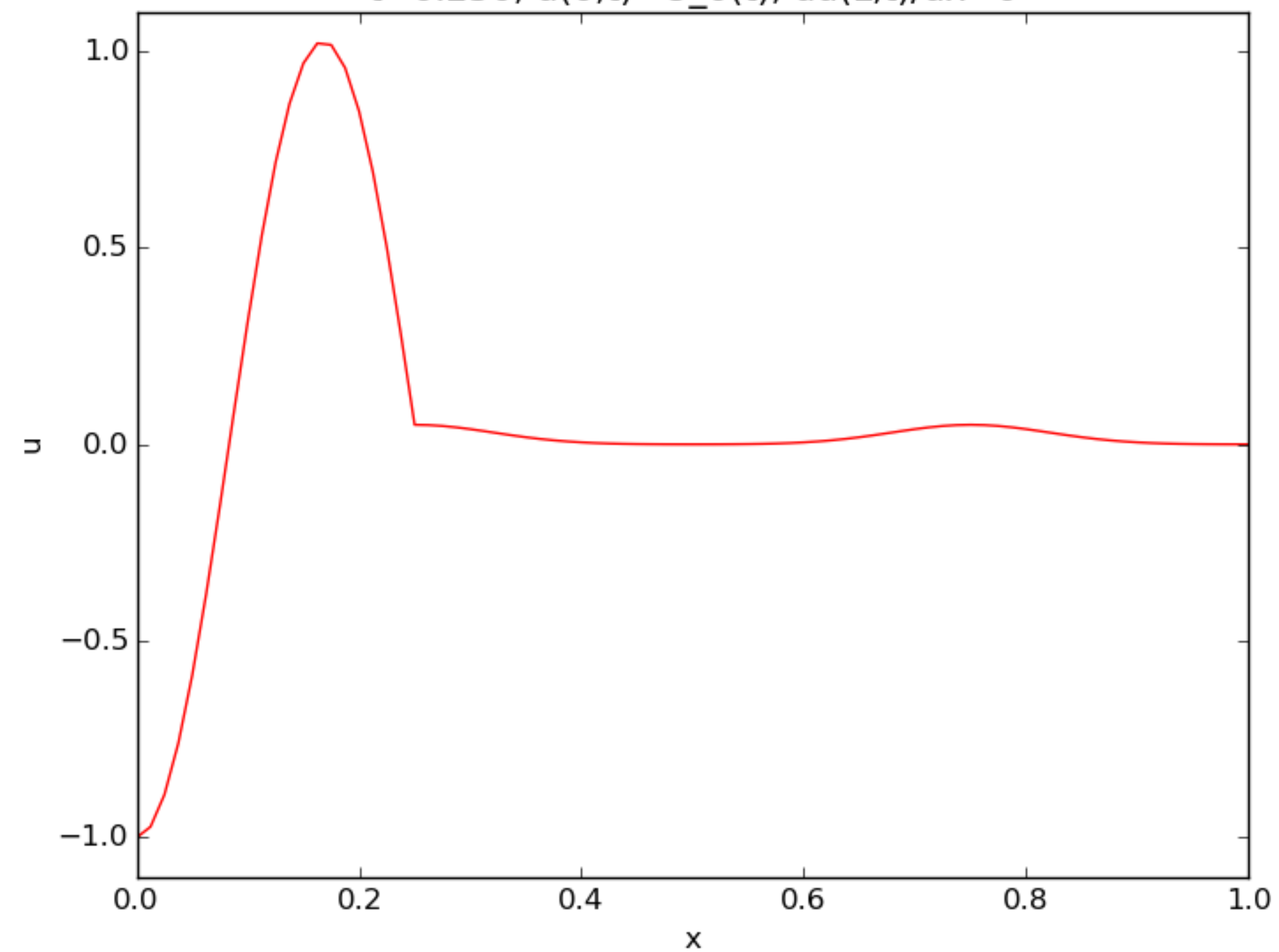


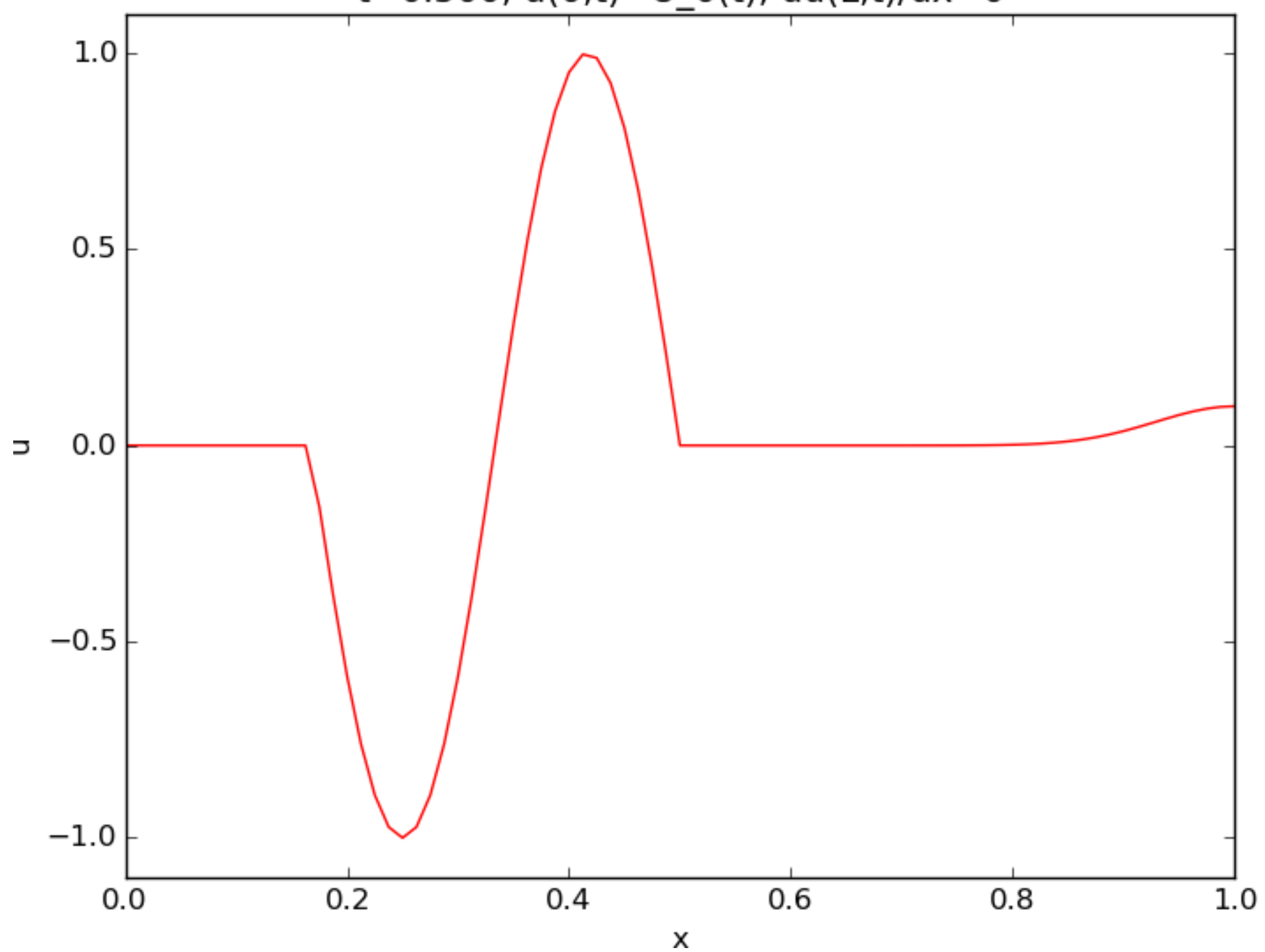
$t=0.000$, $u(0,t)=U_0(t)$, $du(L,t)/dx=0$



$t=0.250$, $u(0,t)=U_0(t)$, $du(L,t)/dx=0$



$t=0.500$, $u(0,t)=U_0(t)$, $du(L,t)/dx=0$



$t=1.375$, $u(0,t)=U_0(t)$, $du(L,t)/dx=0$

