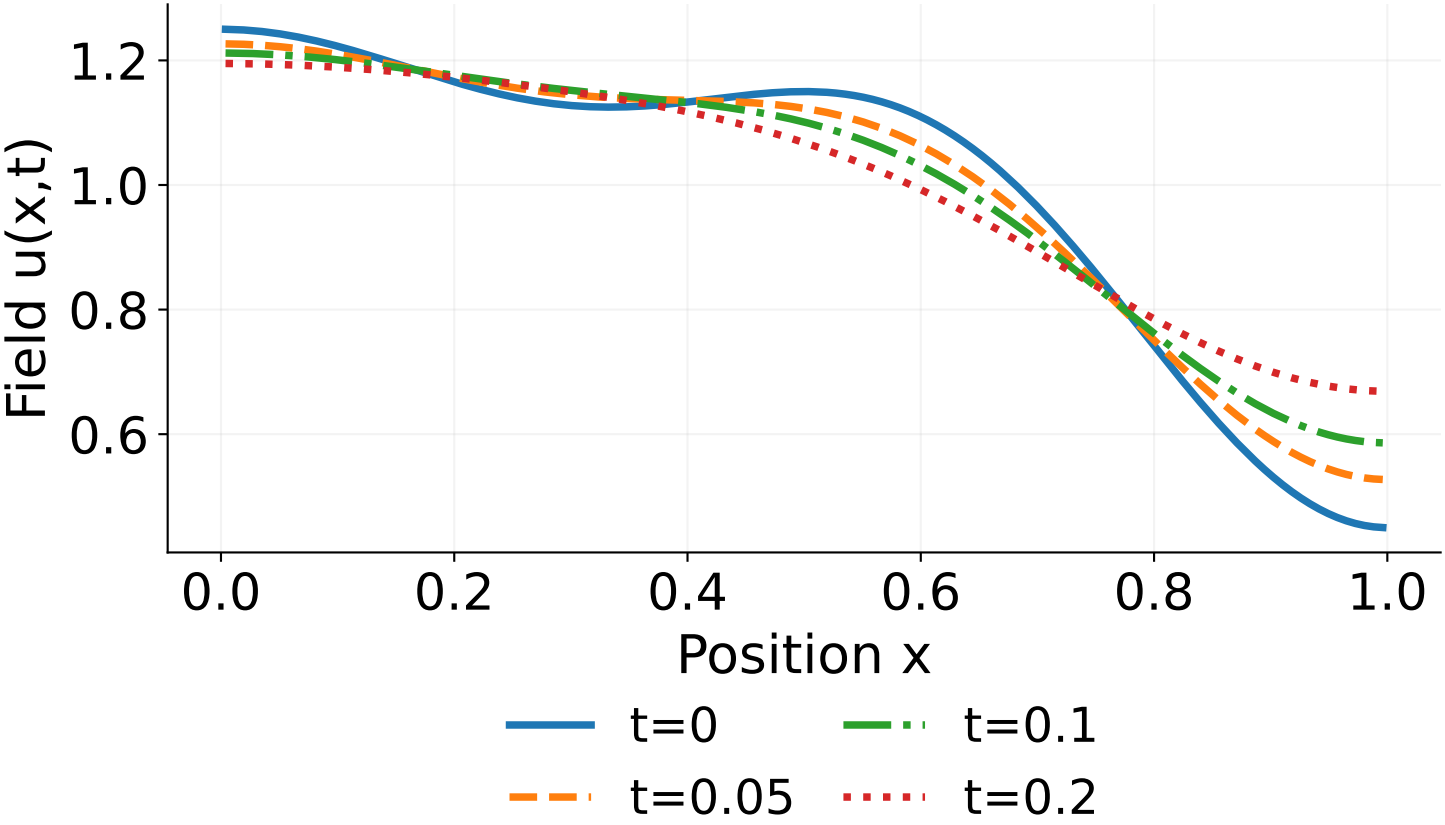

Field u(x,t)
1.2
1.0
0.8
0.6
0.0
0.2
0.4
0.6
0.8
1.0
Position x
t=0
t=0.1
t=0.05
t=0.2