

$r_s = r_r = r_s^{therapy} = 0.01$
 $c = d = 0.2, K = 10000$
 $t_s = t_r = t_s^{therapy} = 0.05$

therapy start = 0.5K
therapy stop = 0.1K
 $d_s = d_r = 0, d_s^{therapy} = 0.1$

