$r_s = r_r = 0.01$ ,  $r_s^{therapy} = \text{nan}$ therapy start = nanKc = d = 0.2, K = 10000therapy stop = nanK $d_s = \text{nan}, d_r = \text{nan}, d_s^{therapy} = \text{nan}$  $t_s = t_r = 0.01$ ,  $t_s^{therapy} = \text{nan}$ resistant sensitive 0.5 10<sup>3</sup> 0.3

