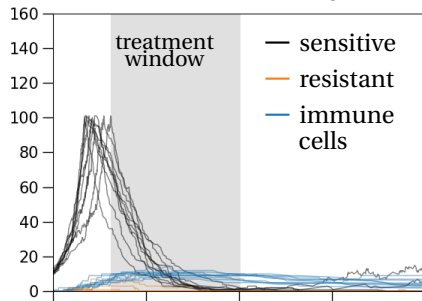
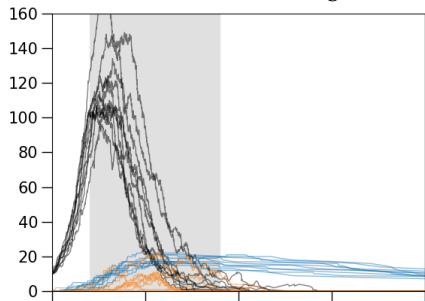


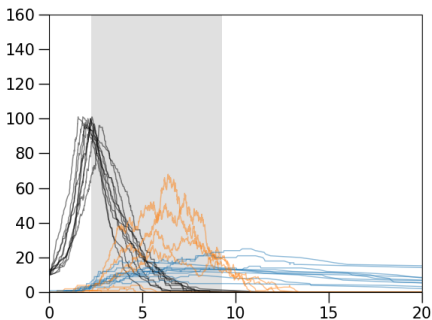
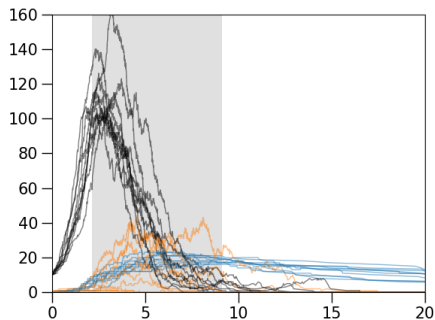
number of cells

$c = 0.3 < \text{mic}_S$

$c = 0.5 > \text{mic}_S$



$h_R = 0.45$



$h_R = 0.6$

time in days