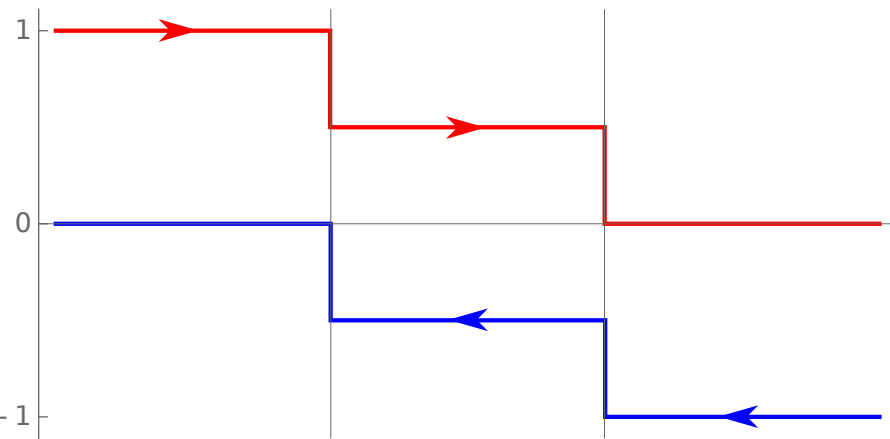
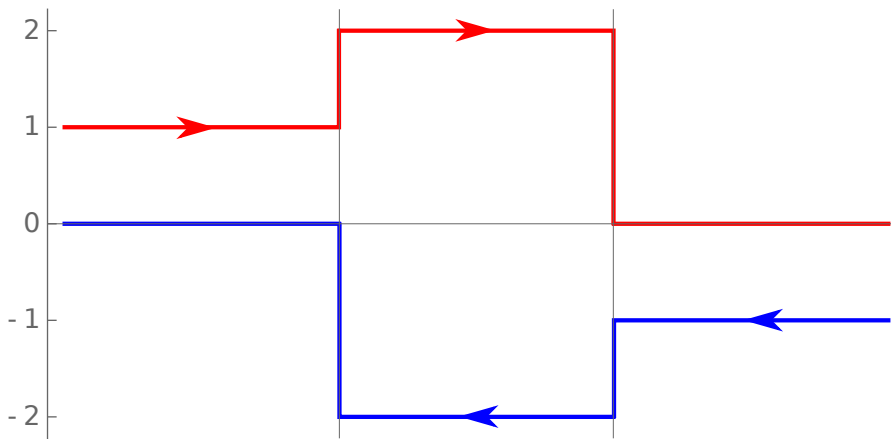


$F(h,x): a=0.5$



$F(h,x): a=2$



— infected ($h_i=1$)
— susceptible ($h_i=0$)