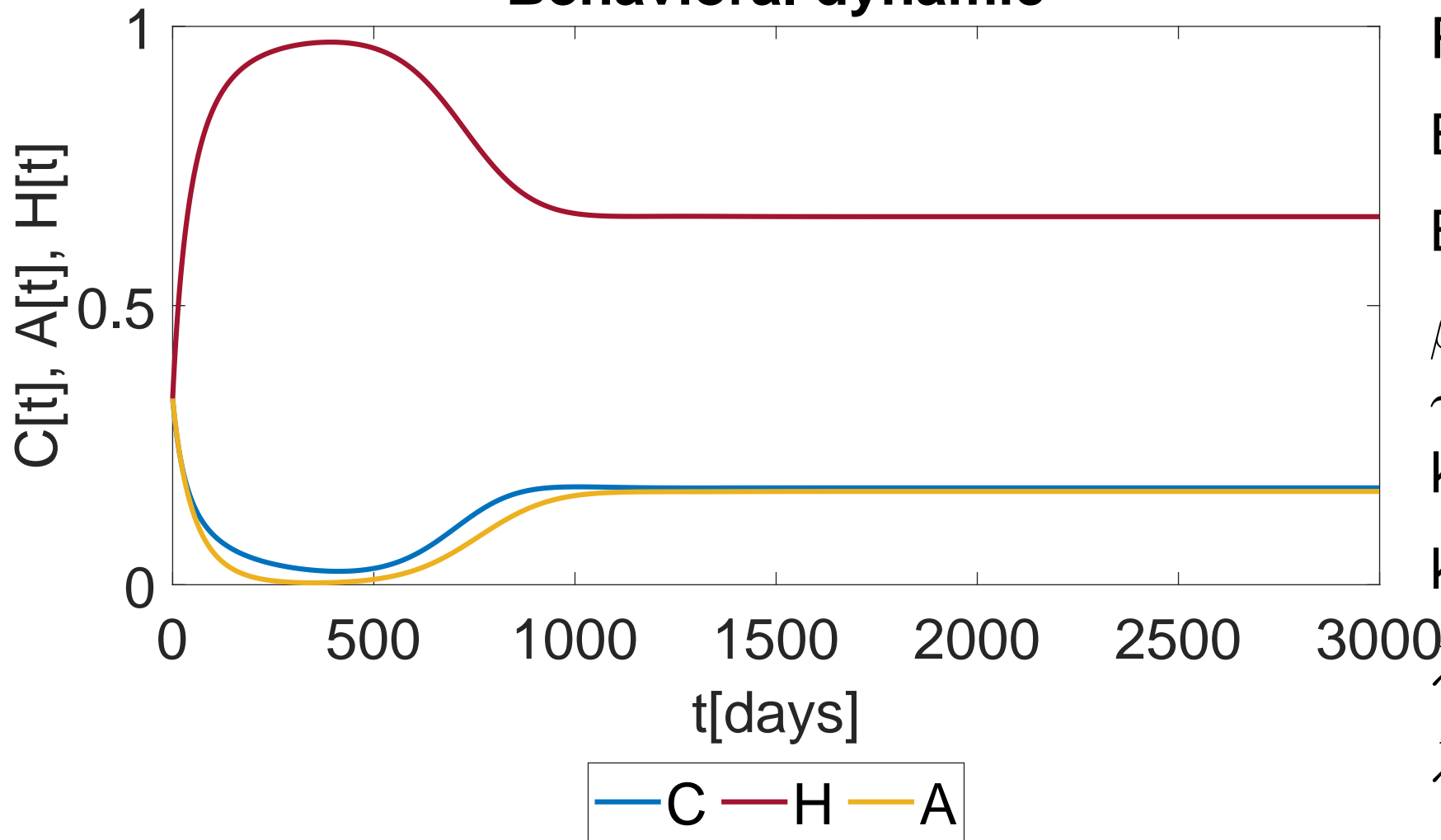


# Behavioral dynamic



$$R_0=3.6$$

$$B_1=0.89$$

$$B_2=0.45$$

$$\beta=0.4$$

$$\gamma=0.11$$

$$k_1=0.03$$

$$k_2=0.01$$

$$\lambda_1=0.03$$

$$\lambda_2=0.03$$