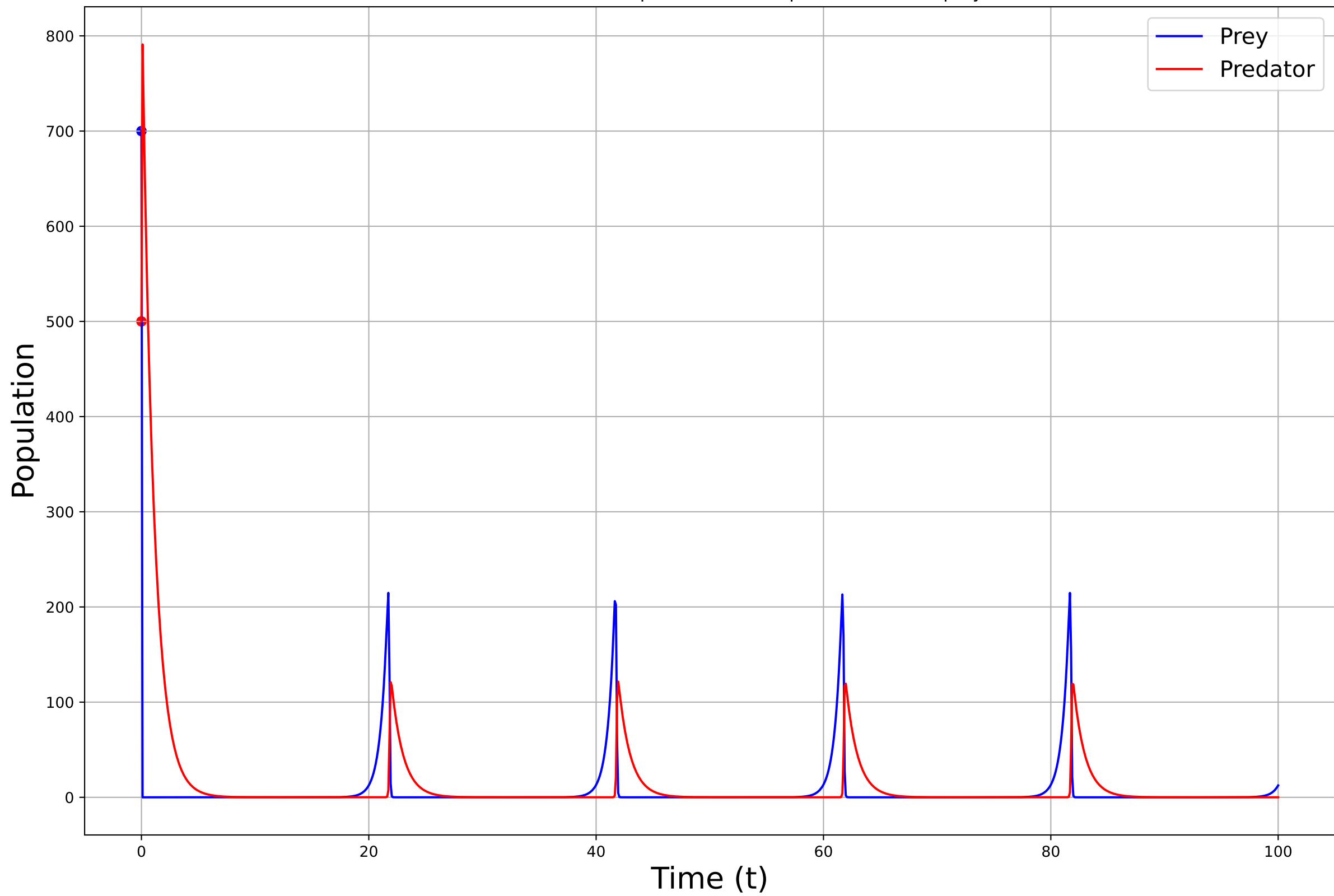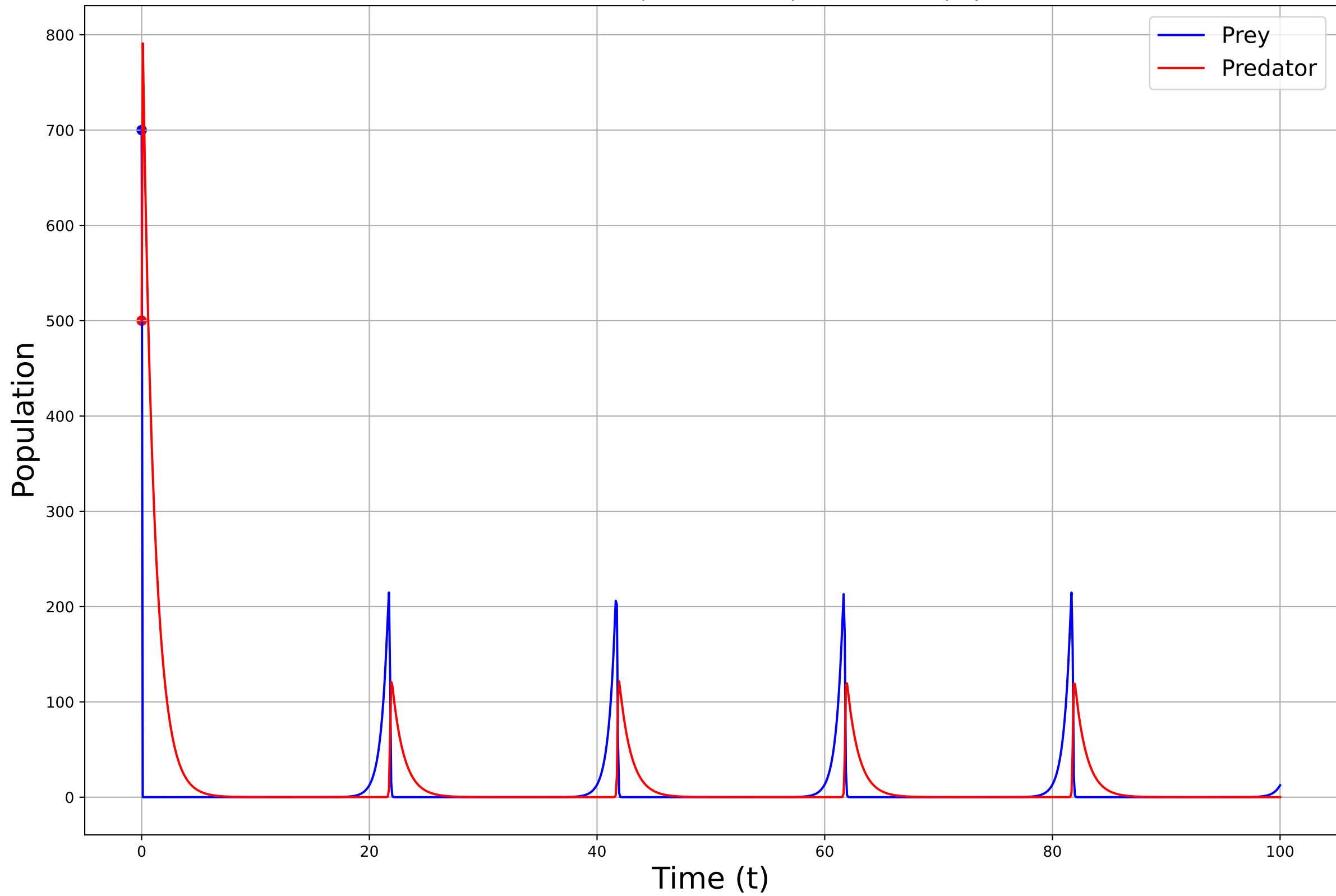$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.

$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
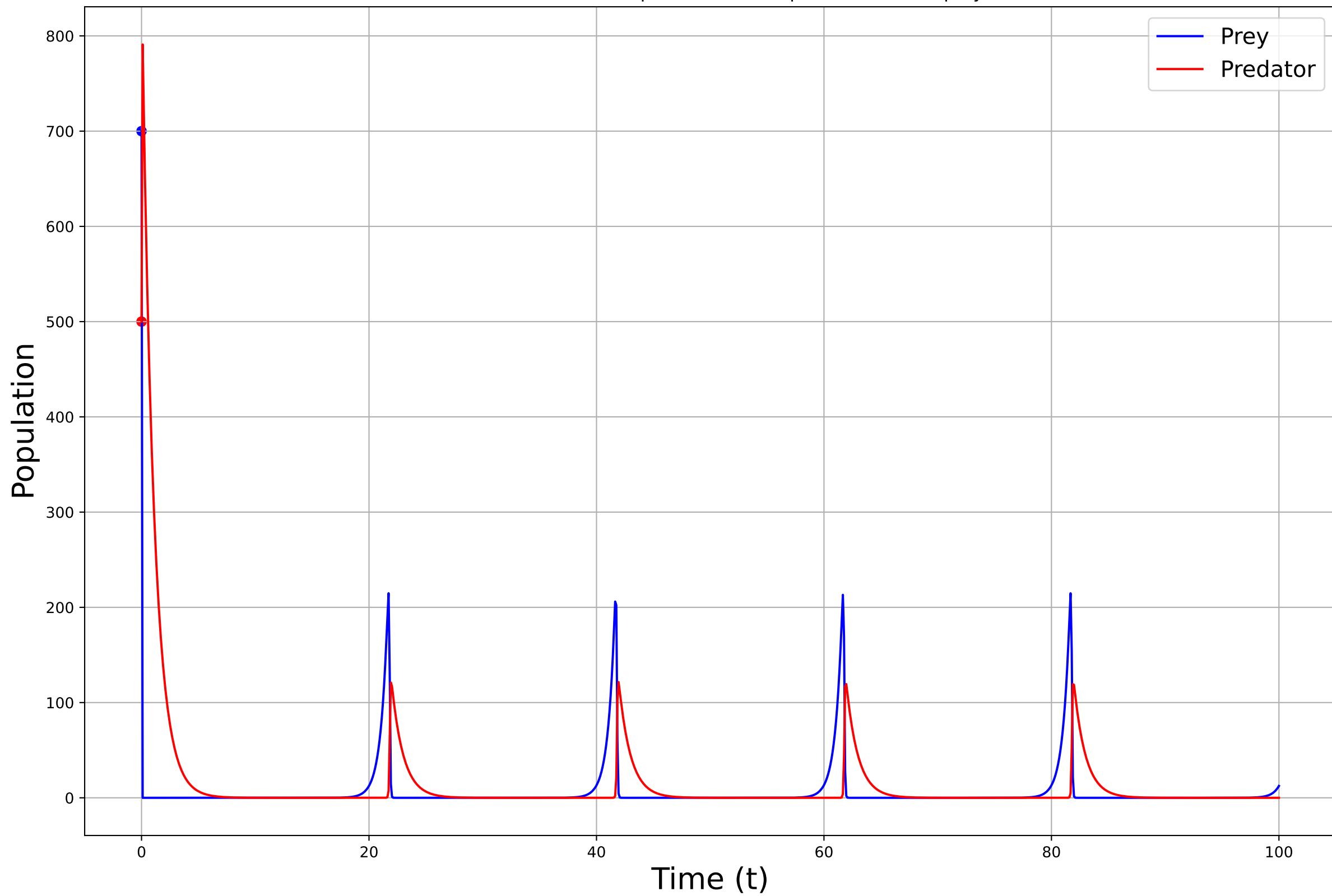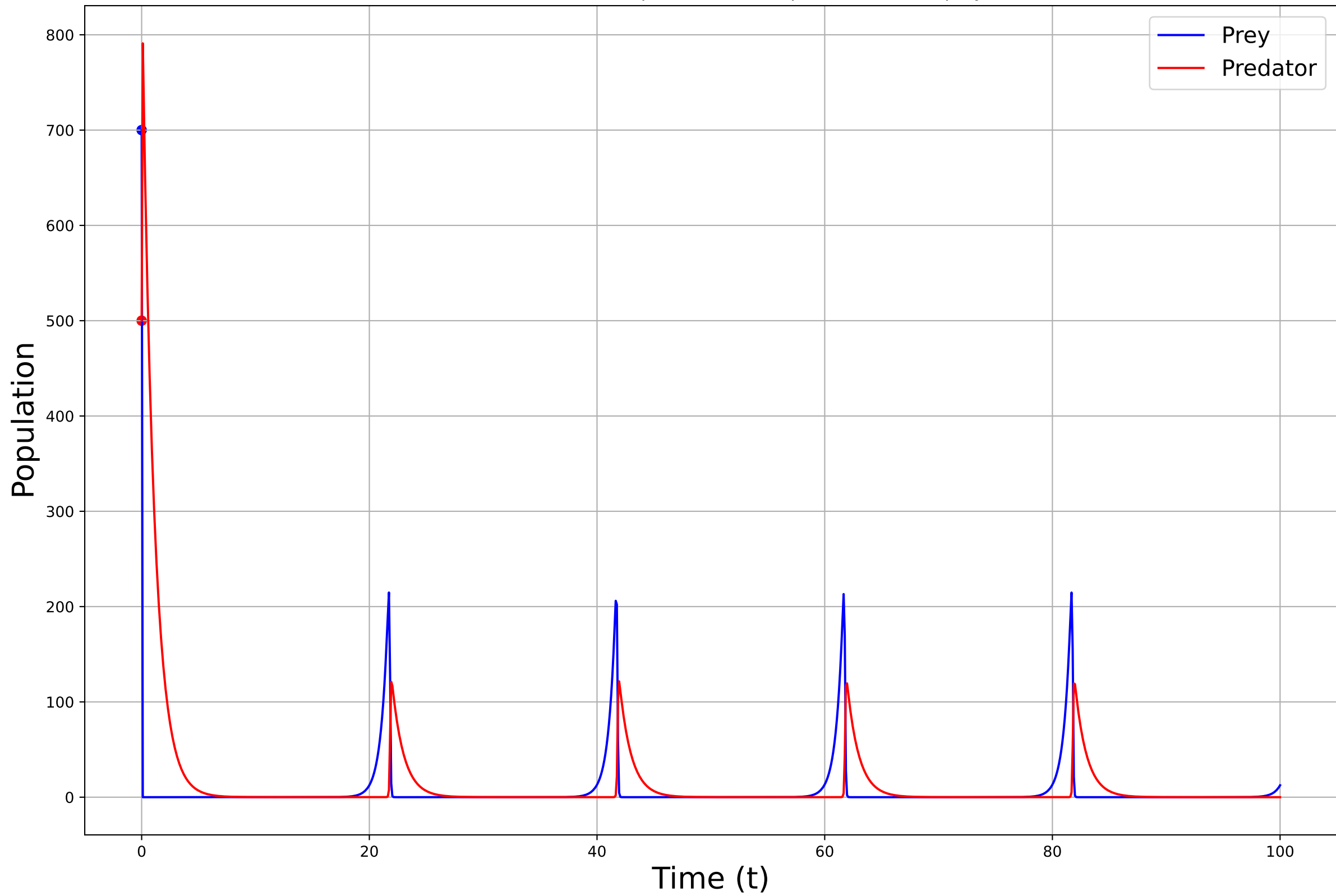Predators face extinction as weak predation and reproduction favor prey dominance.

$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$

Predators face extinction as weak predation and reproduction favor prey dominance.

α = 1.69, β = 0.23, δ = 0.12, γ = 0.97, $N_1(0) = 500$, $N_2(0) = 700$
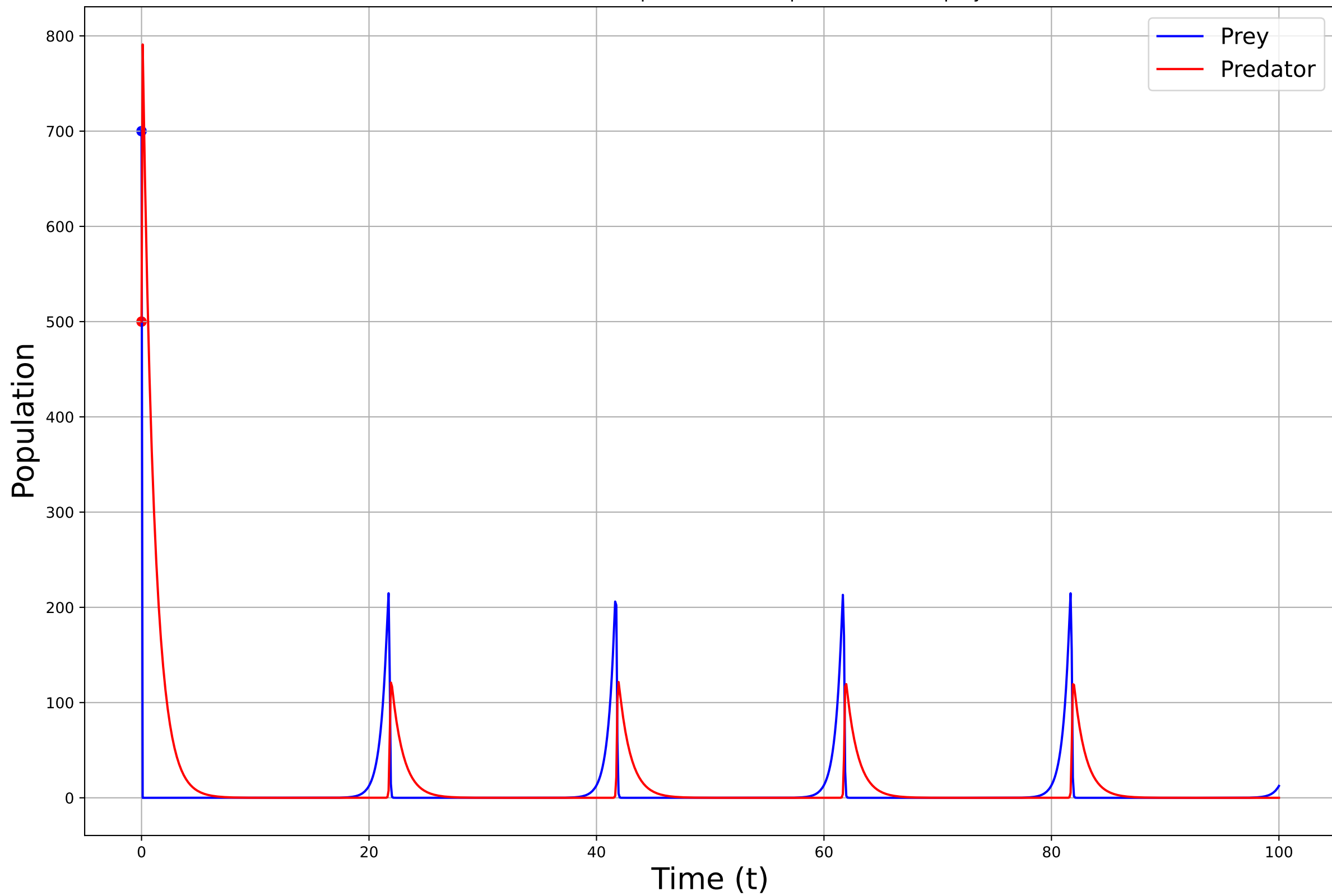Predators face extinction as weak predation and reproduction favor prey dominance.
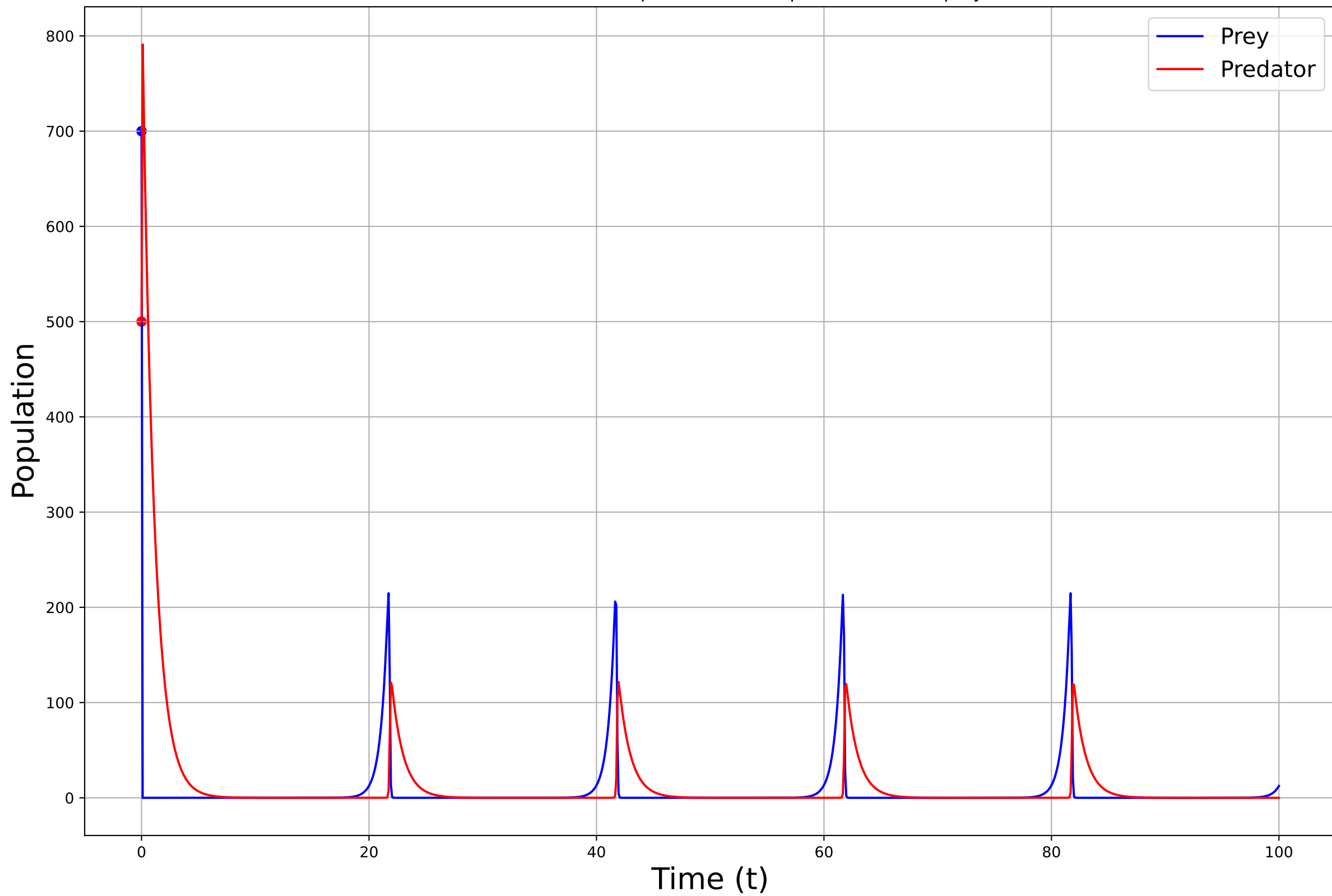
$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.
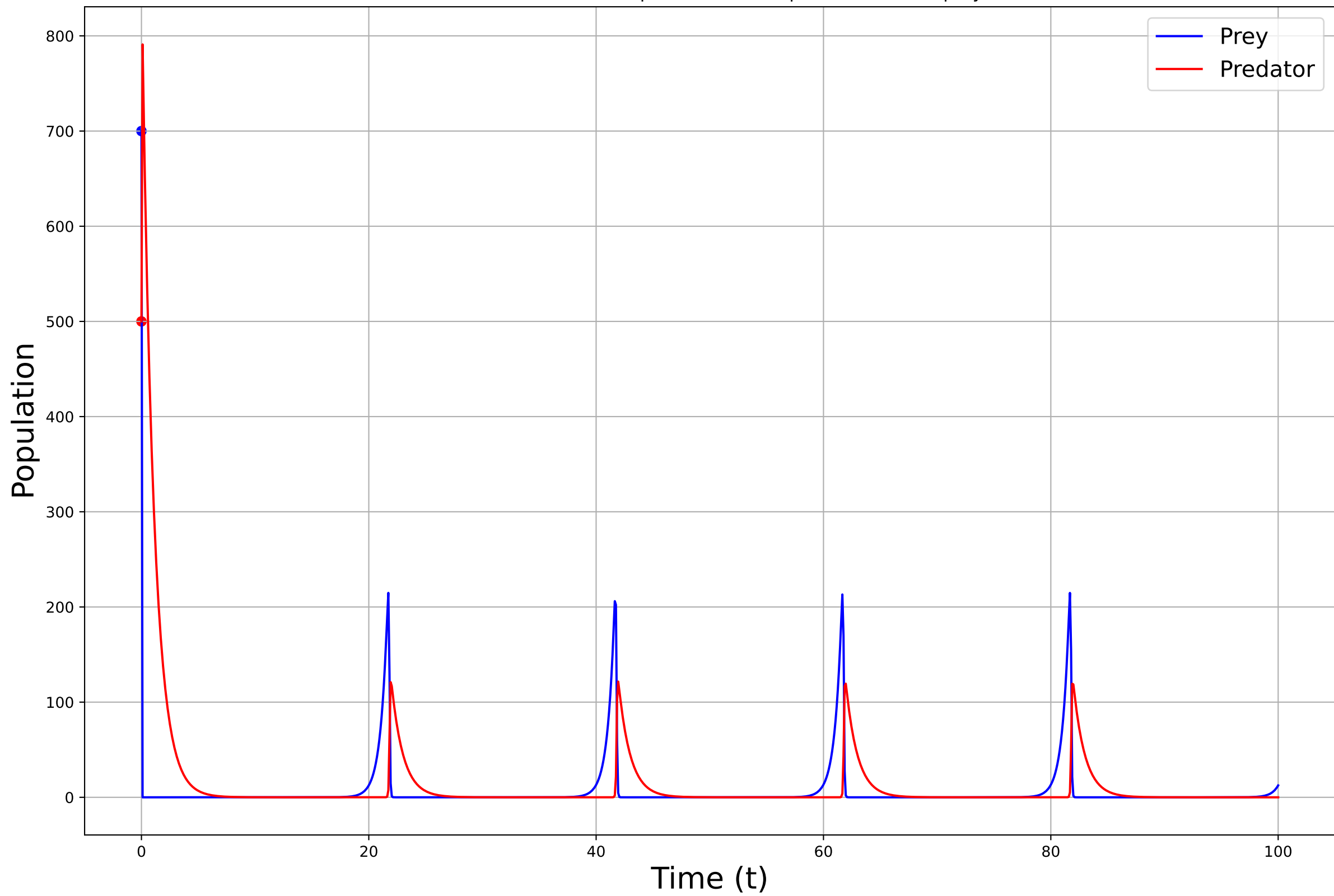
$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.

$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.
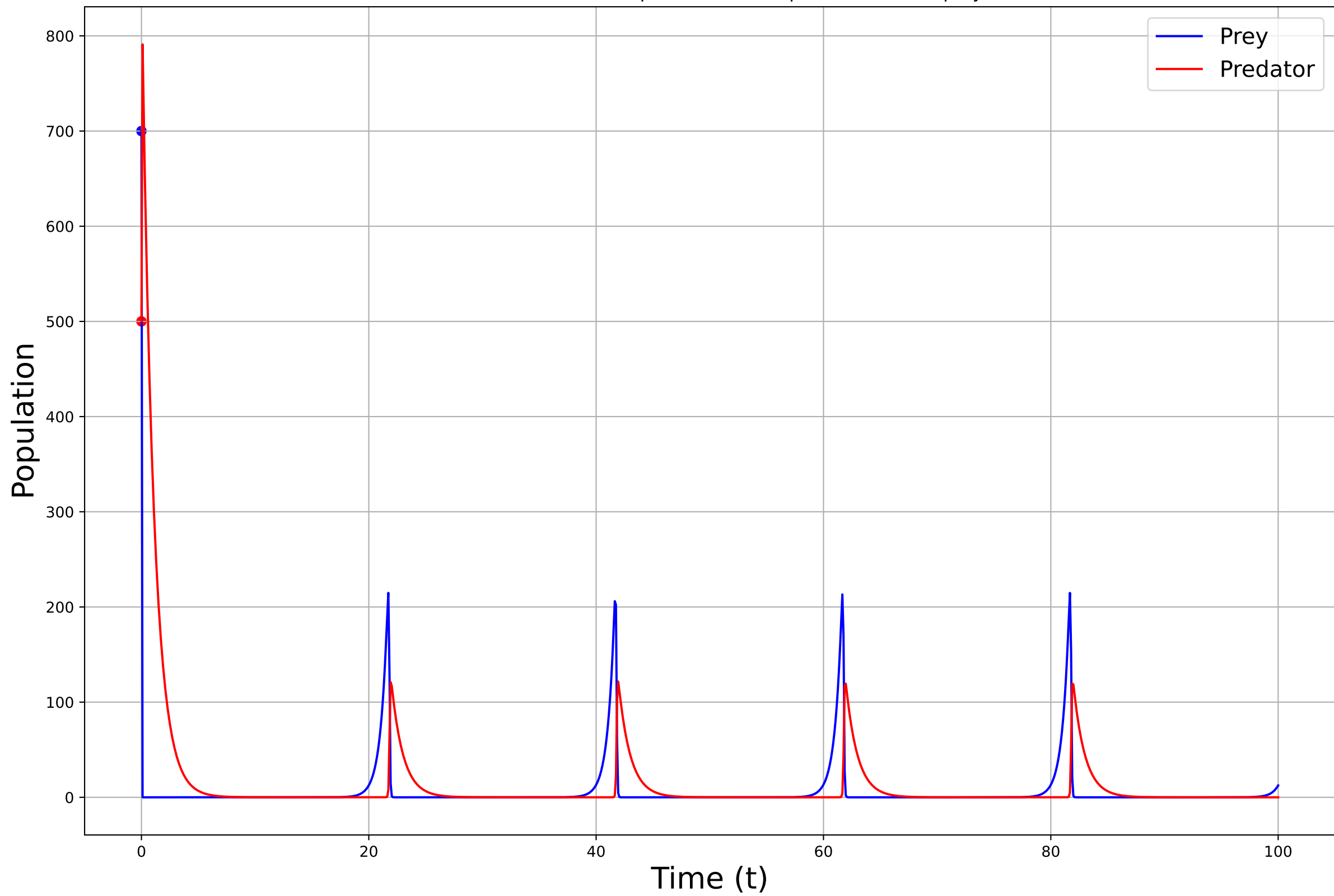
$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.
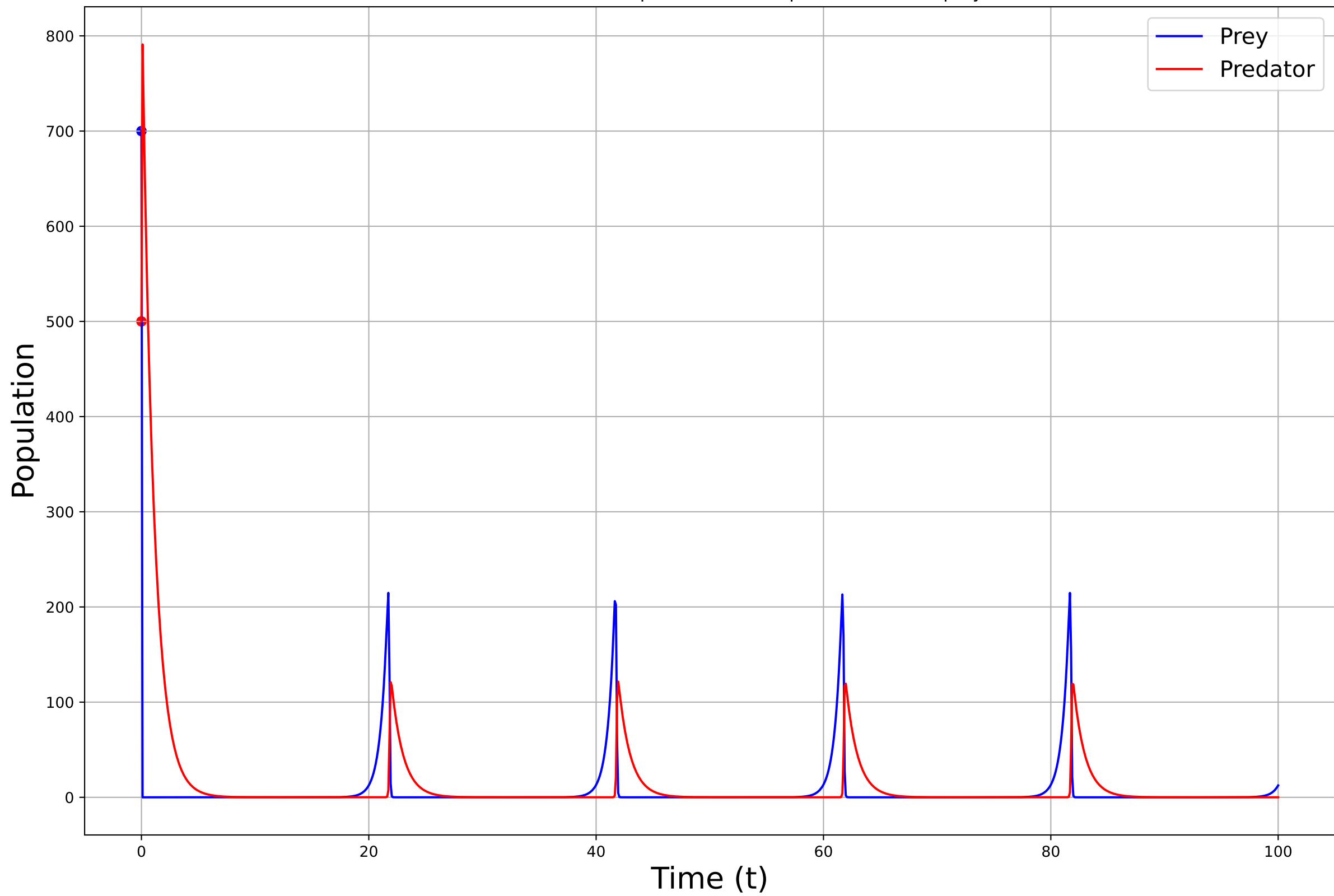
$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.

$\alpha = 1.69, \beta = 0.23, \delta = 0.12, \gamma = 0.97, N_1(0) = 500, N_2(0) = 700$
Predators face extinction as weak predation and reproduction favor prey dominance.