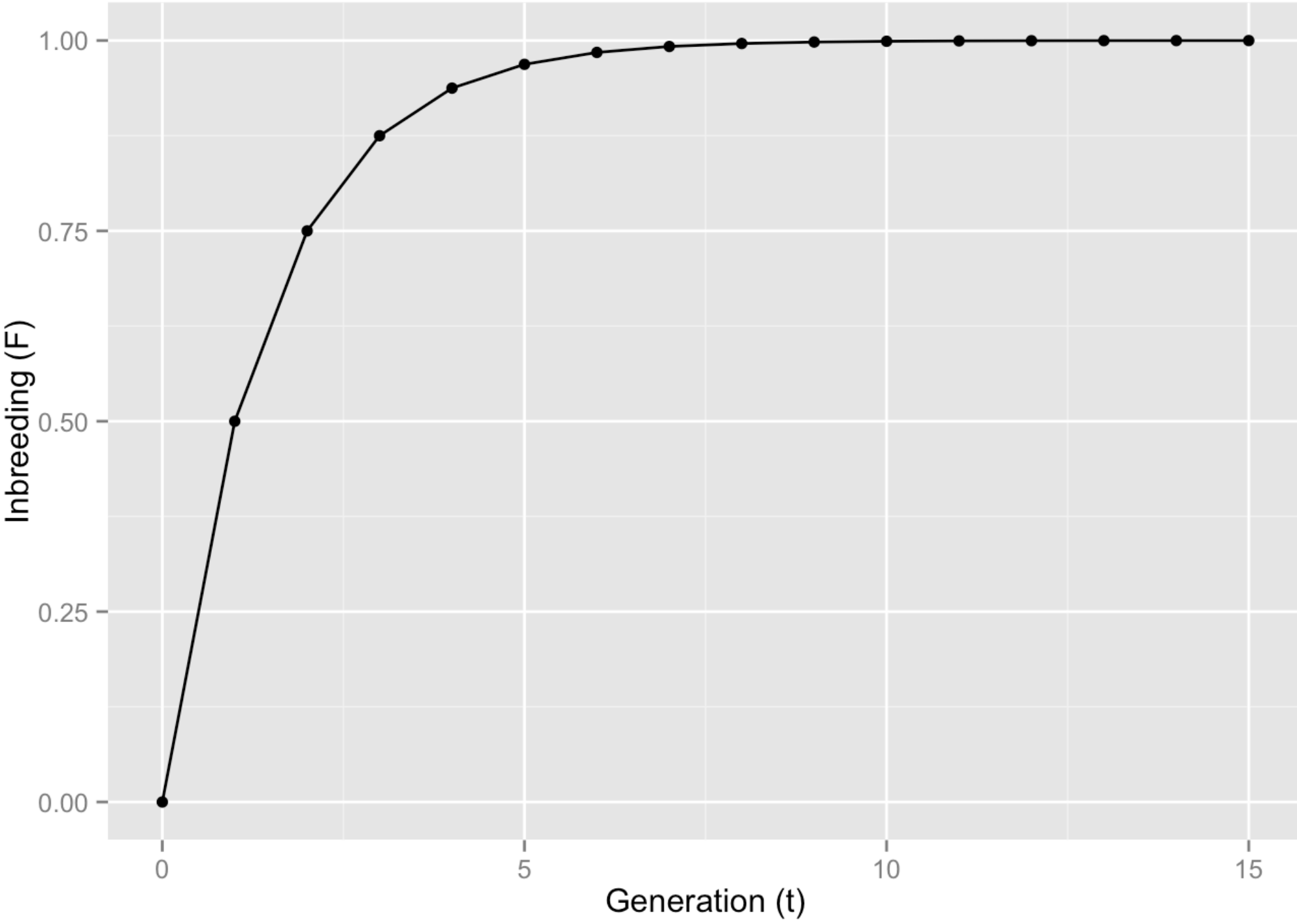
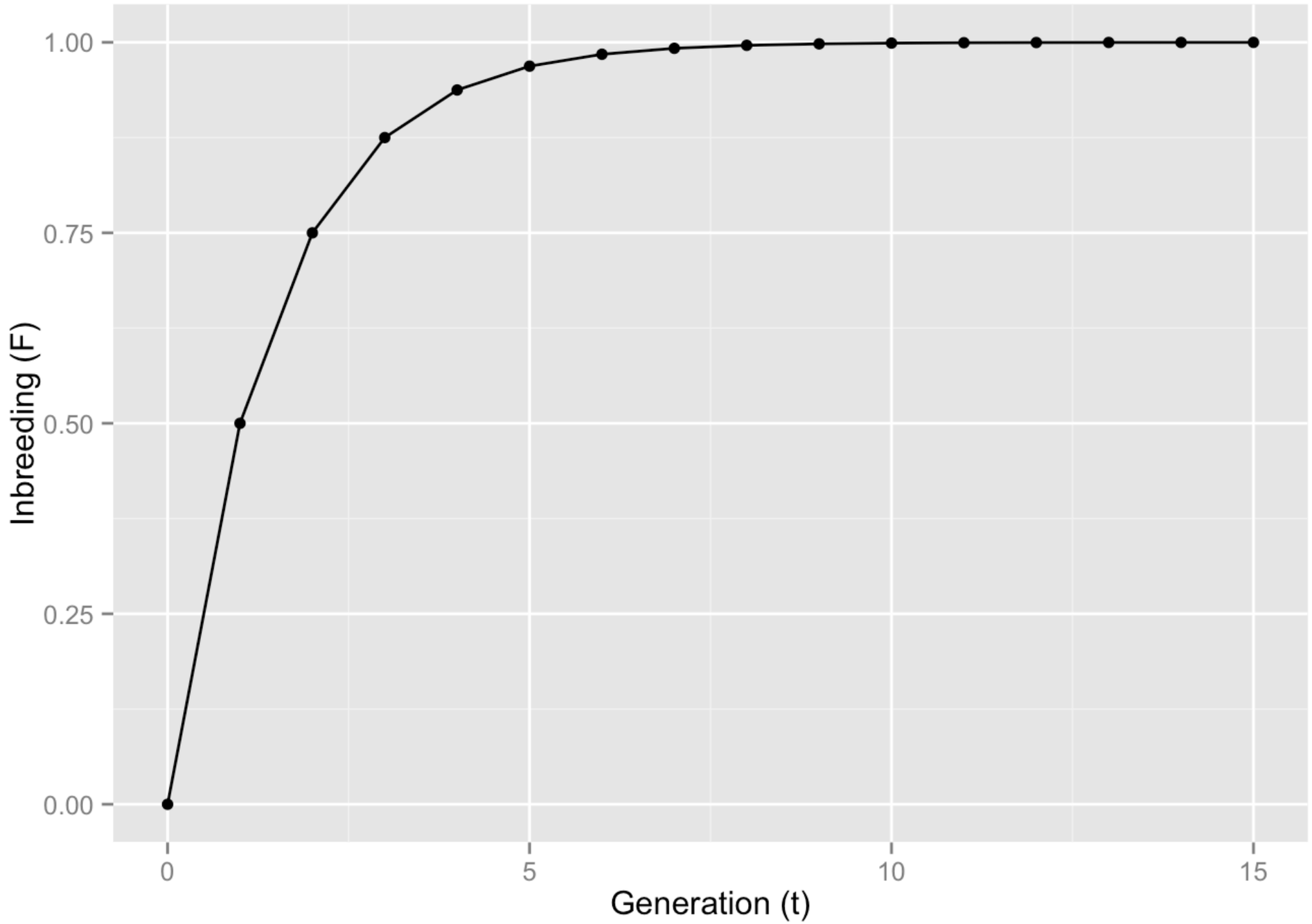
$$F_{t+1} = \frac{1}{2} + \frac{1}{2} F_t$$

$$F_t = 1 - \left(\frac{1}{2}\right)^t (1 - F_O)$$


1.00
0.75
0.50
0.25
0.00
Inbreeding (F)
0
5
10
15
Generation (t)

$$F_{t+1} = \frac{1}{2} + \frac{1}{2}F_t$$

$$F_t = 1 - \left(\frac{1}{2}\right)^t (1 - F_O)$$



Mixed Mating Systems