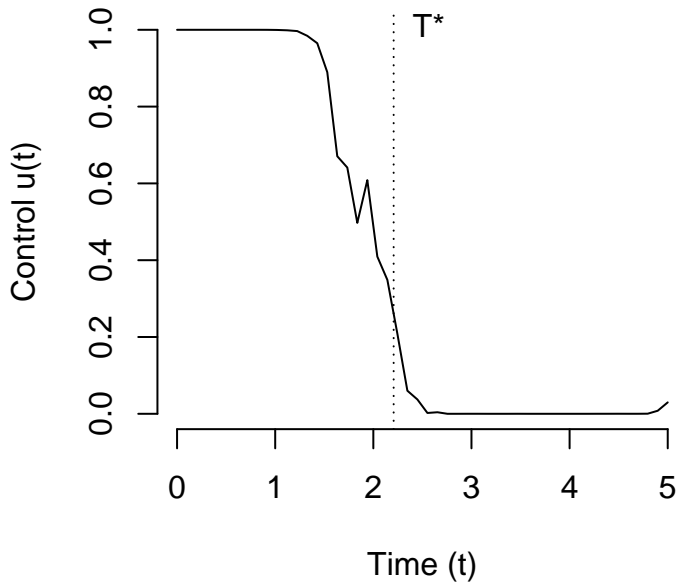


Optimal growth and reproduction
 $x_1(0)=1, x_2(0)=2$



Vegetative and reproductive
 biomass for an annual.

