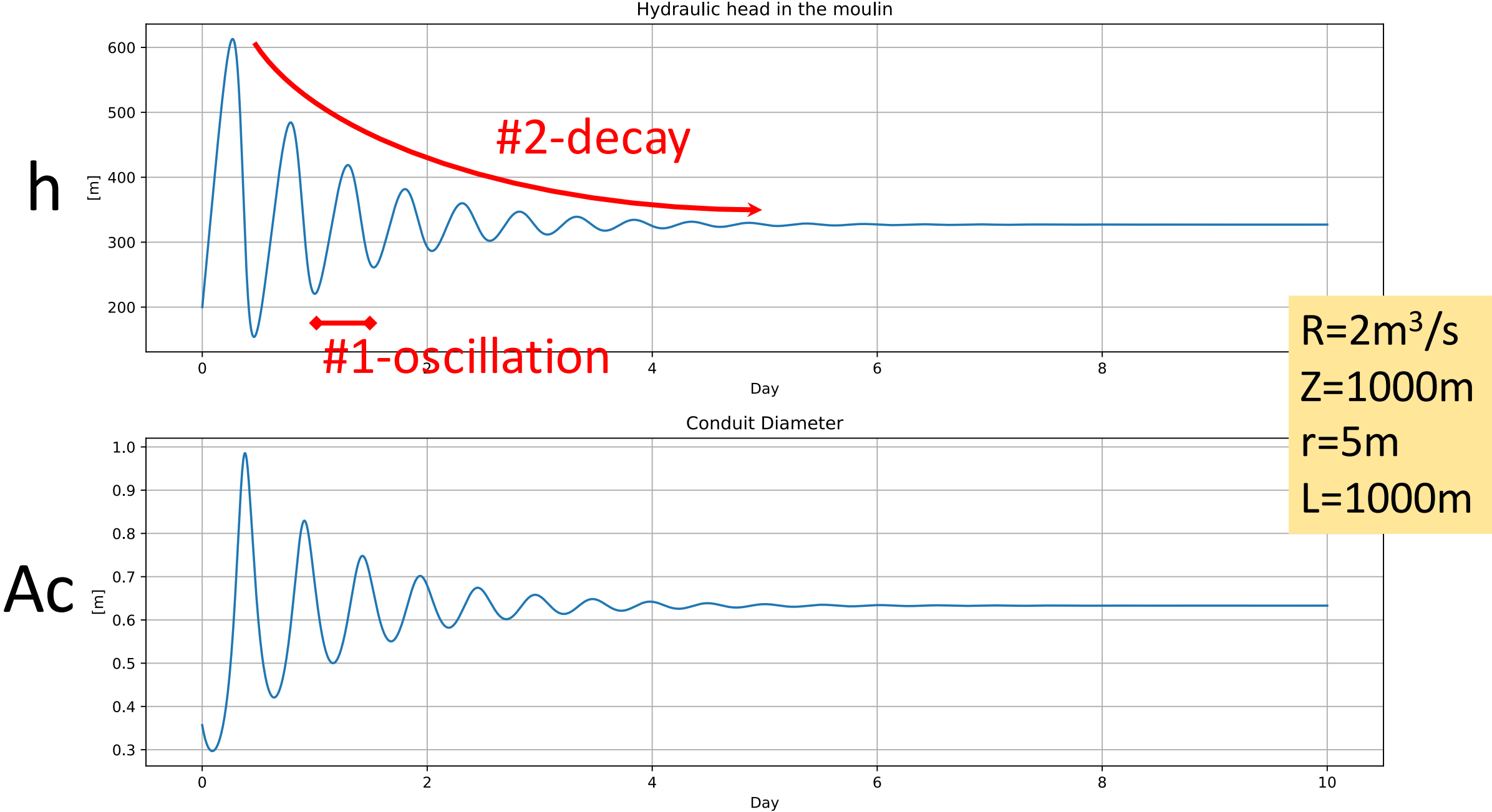
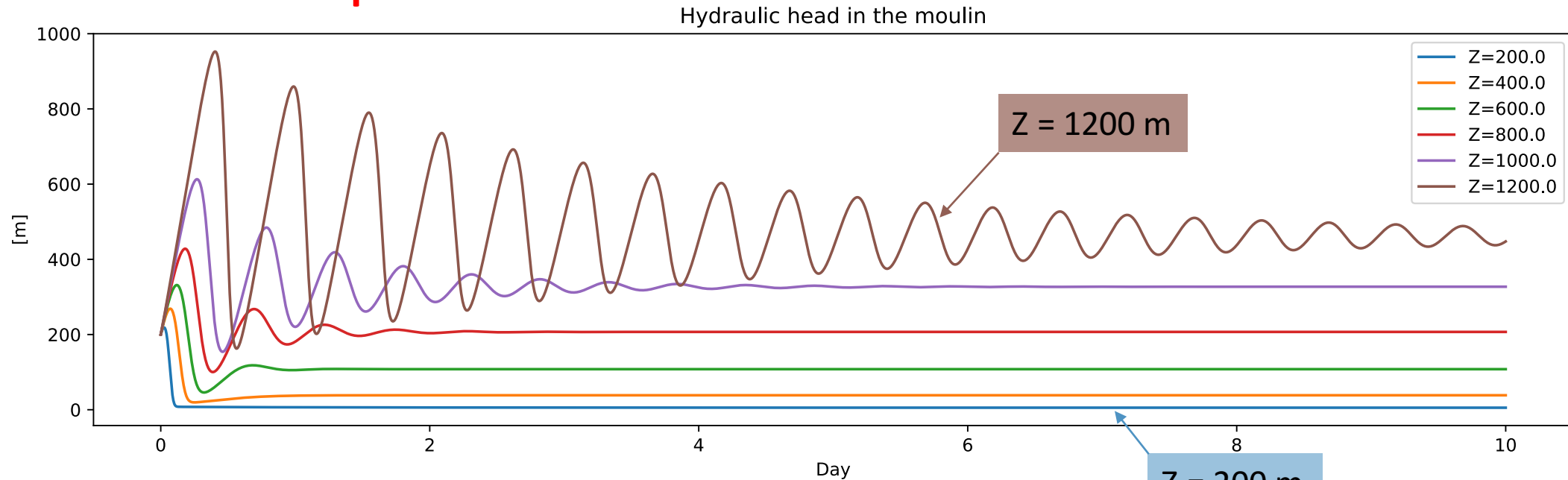


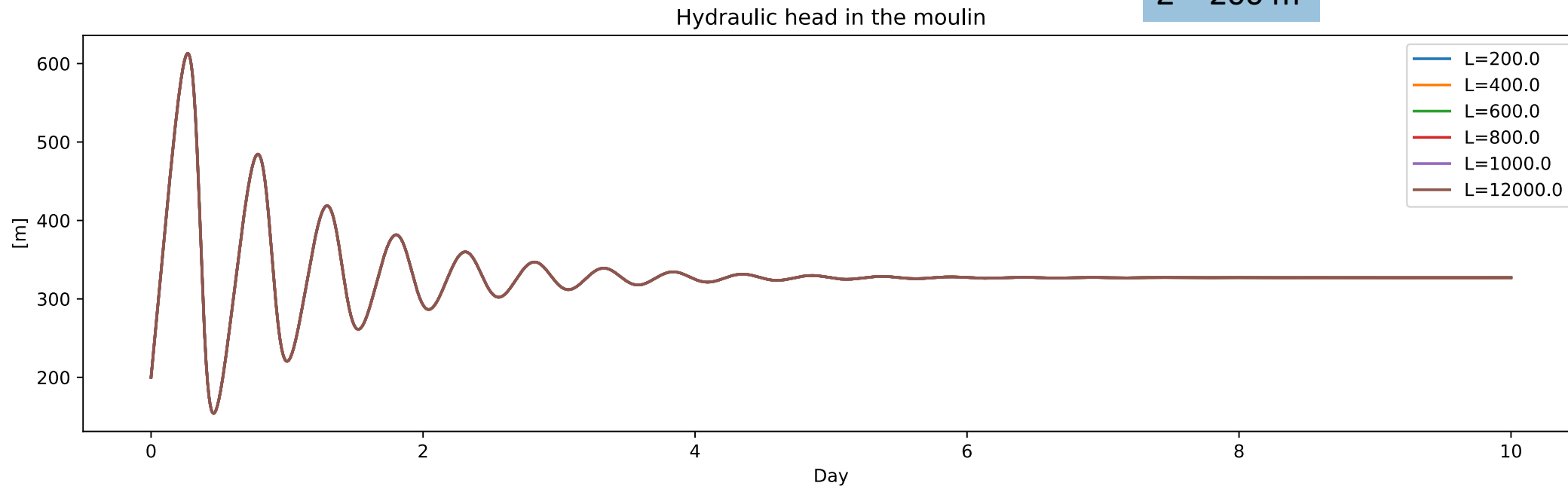
# Timescales



# Influence of parameters

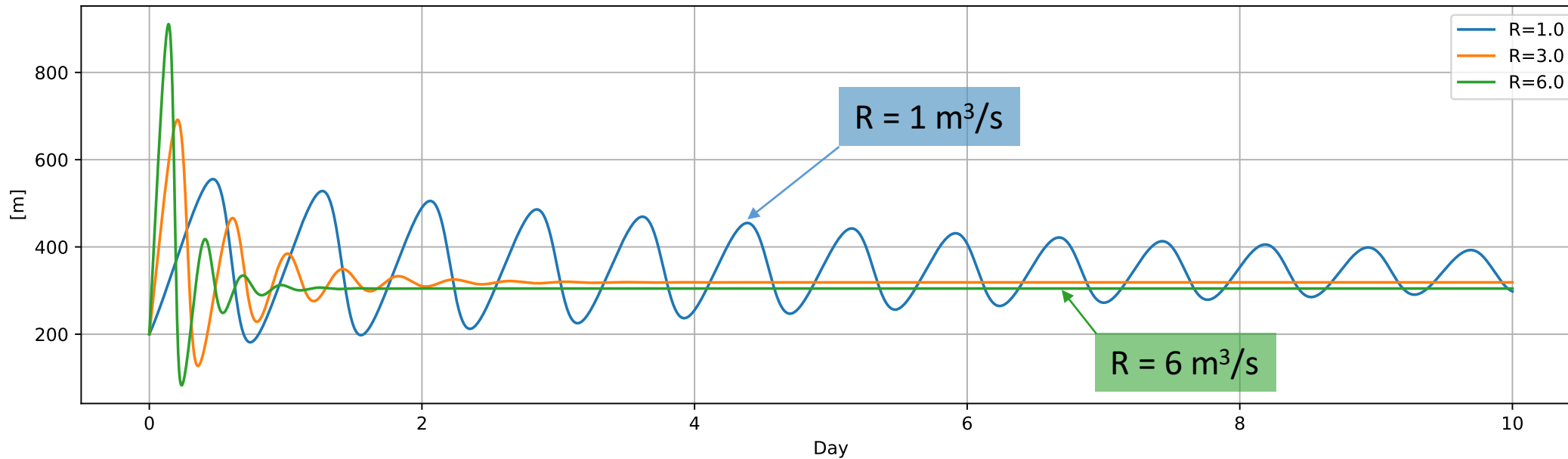


$R=2\text{m}^3/\text{s}$   
 $Z$   
 $r=5\text{m}$   
 $L=1000\text{m}$



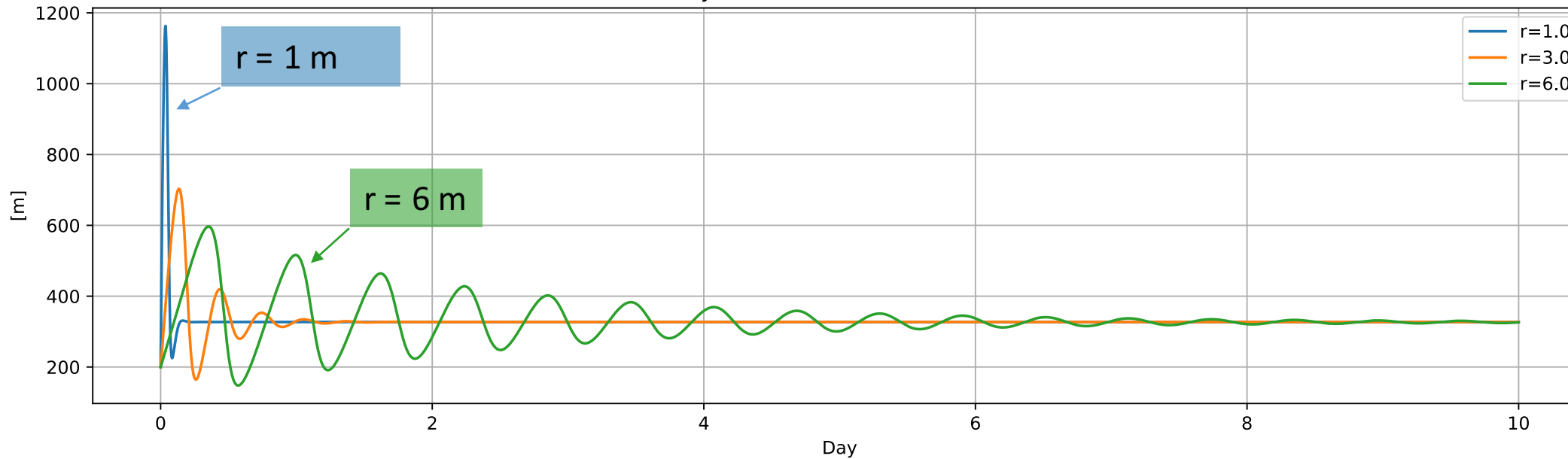
$R=2\text{m}^3/\text{s}$   
 $Z=1000\text{m}$   
 $r=5\text{m}$   
 $L$

Hydraulic head in the moulin



$R$   
 $Z=1000\text{m}$   
 $r=5\text{m}$   
 $L=1000\text{m}$

Hydraulic head in the moulin



$R=2\text{m}^3/\text{s}$   
 $Z=1000\text{m}$   
 $r$   
 $L=1000\text{m}$