

species: Glucose\_external

100  
50  
0

species: Lactose\_external

100  
50  
0

species: rna\_M

0.075  
0.050  
0.025  
0.000

species: protein\_betaGal

0.4  
0.2  
0.0

species: protein\_Lactose\_Permease

4  
2  
0

boundary: biomass

0.003  
0.002

rates: k\_dilution\_\_

0.006  
0.004  
0.002  
0.000

0 250 500 750 1000 1250 1500 1750 2000

time (s)

