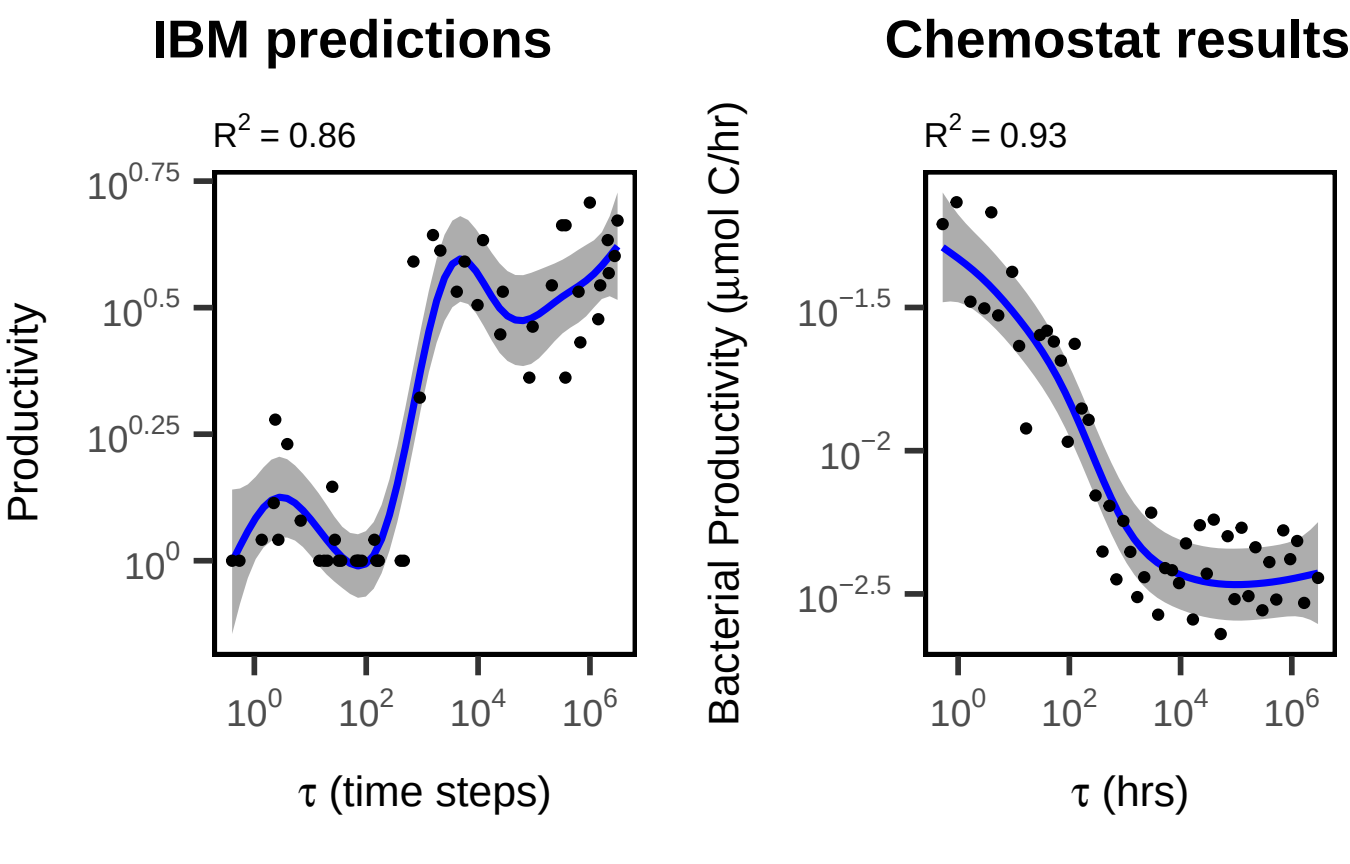
IBM predictions
R2 = 0.86
Productivity
10^0.75
10^0.5
10^0.25
10^0
10^0
10^2
10^4
10^6
τ (time steps)
Chemostat results
R2 = 0.93
Bacterial Productivity (µmol C/hr)
10^−1.5
10^−2
10^−2.5
10^0
10^2
10^4
10^6
τ (hrs)