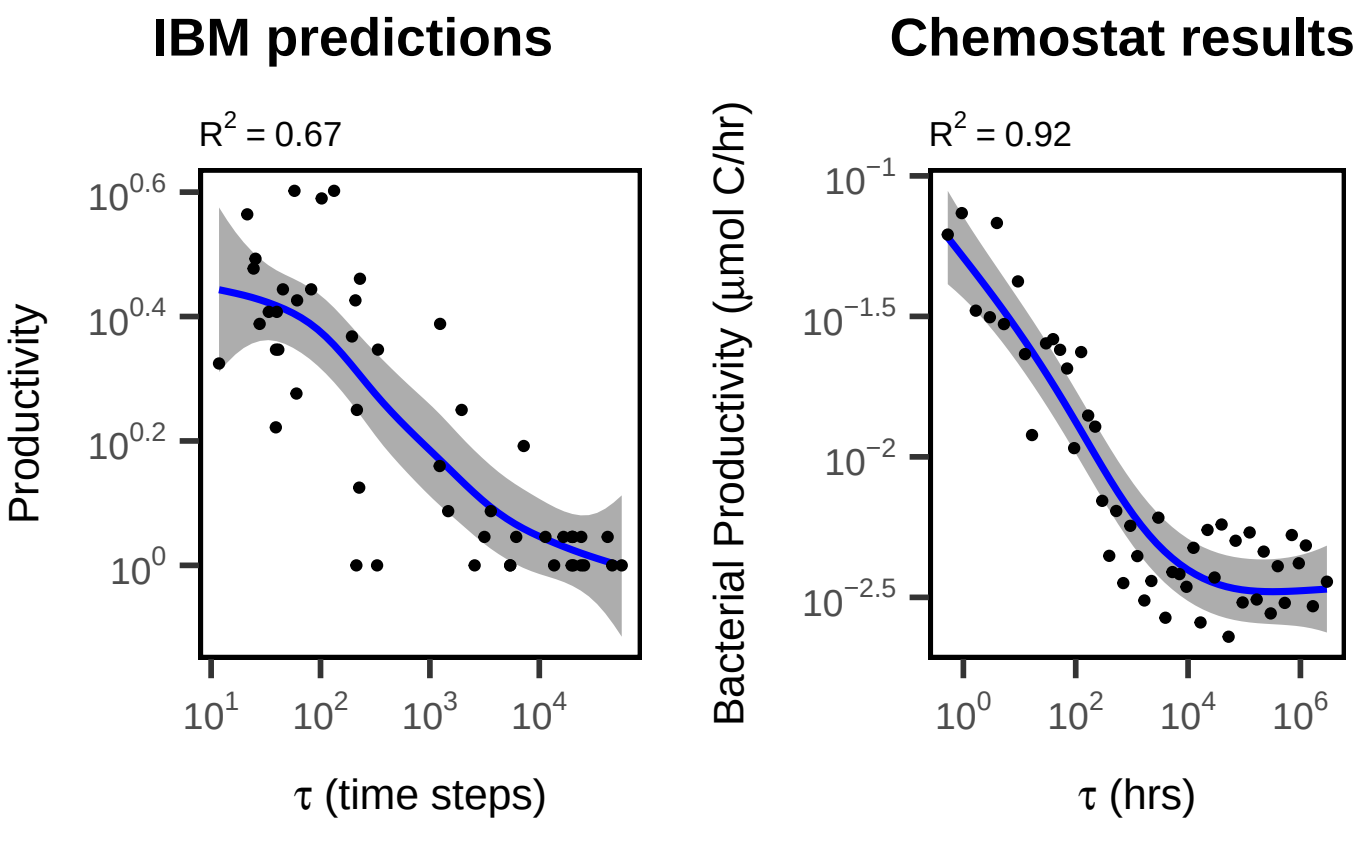
IBM predictions
R2 = 0.67
Productivity
10^0.6
10^0.4
10^0.2
10^0
10^1
10^2
10^3
10^4
τ (time steps)
Chemostat results
R2 = 0.92
Bacterial Productivity (µmol C/hr)
10^−1
10^−1.5
10^−2
10^−2.5
10^0
10^2
10^4
10^6
τ (hrs)