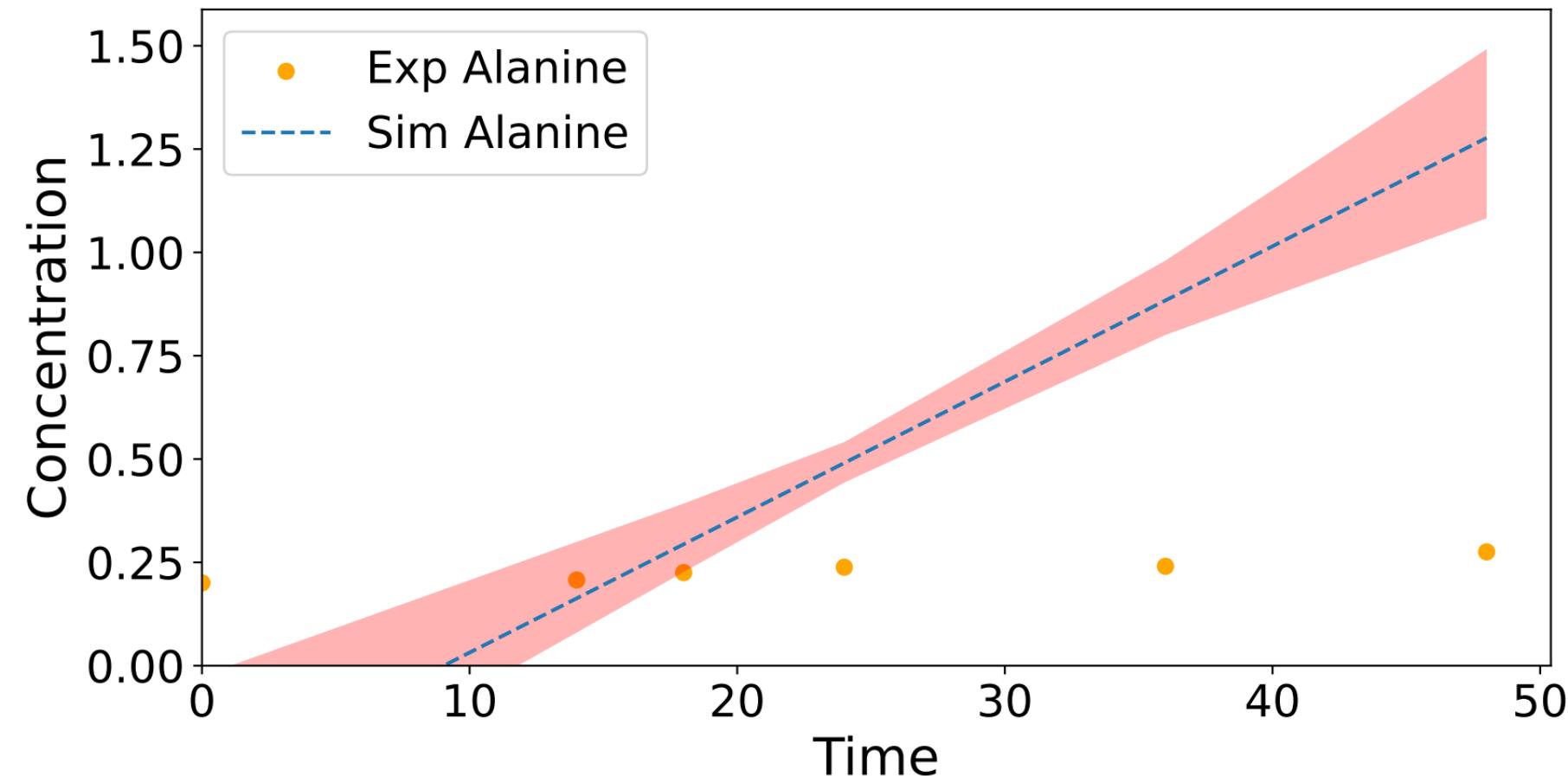


Alanine



Ethanol

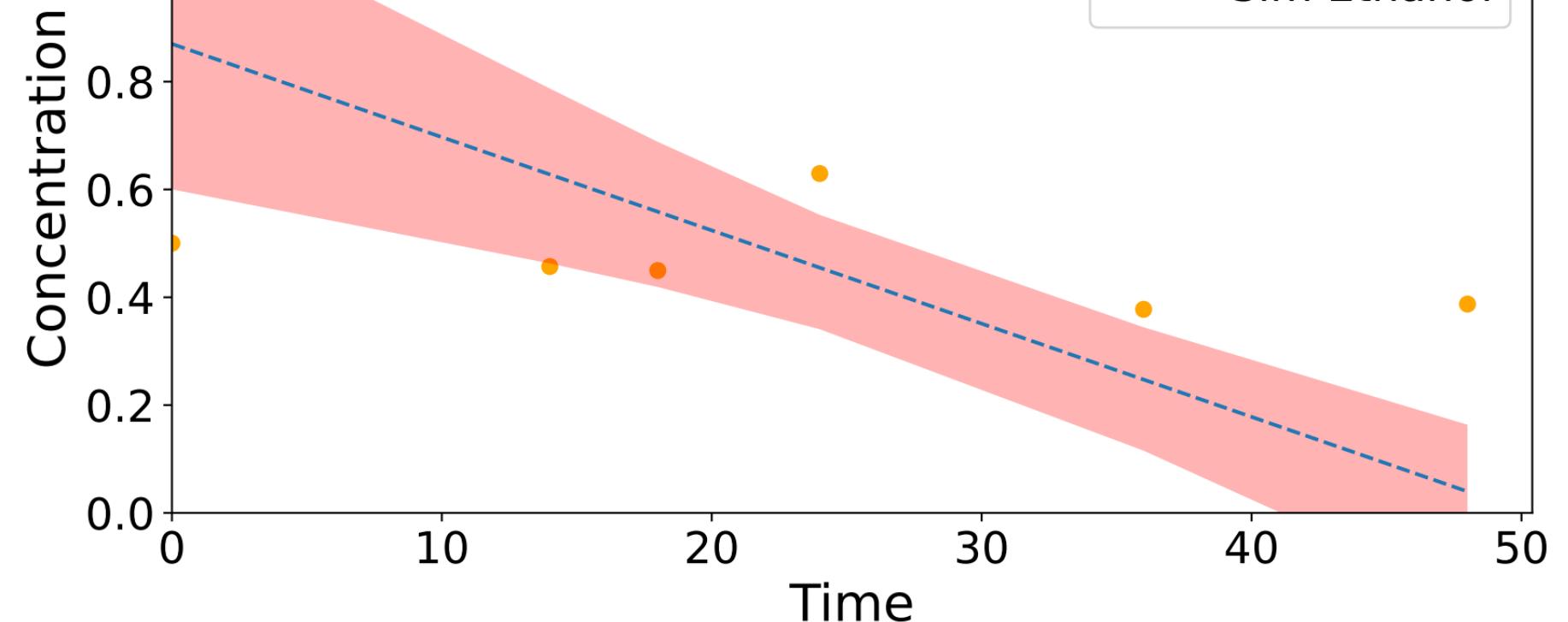
Concentration

1.2
1.0
0.8
0.6
0.4
0.2
0.0

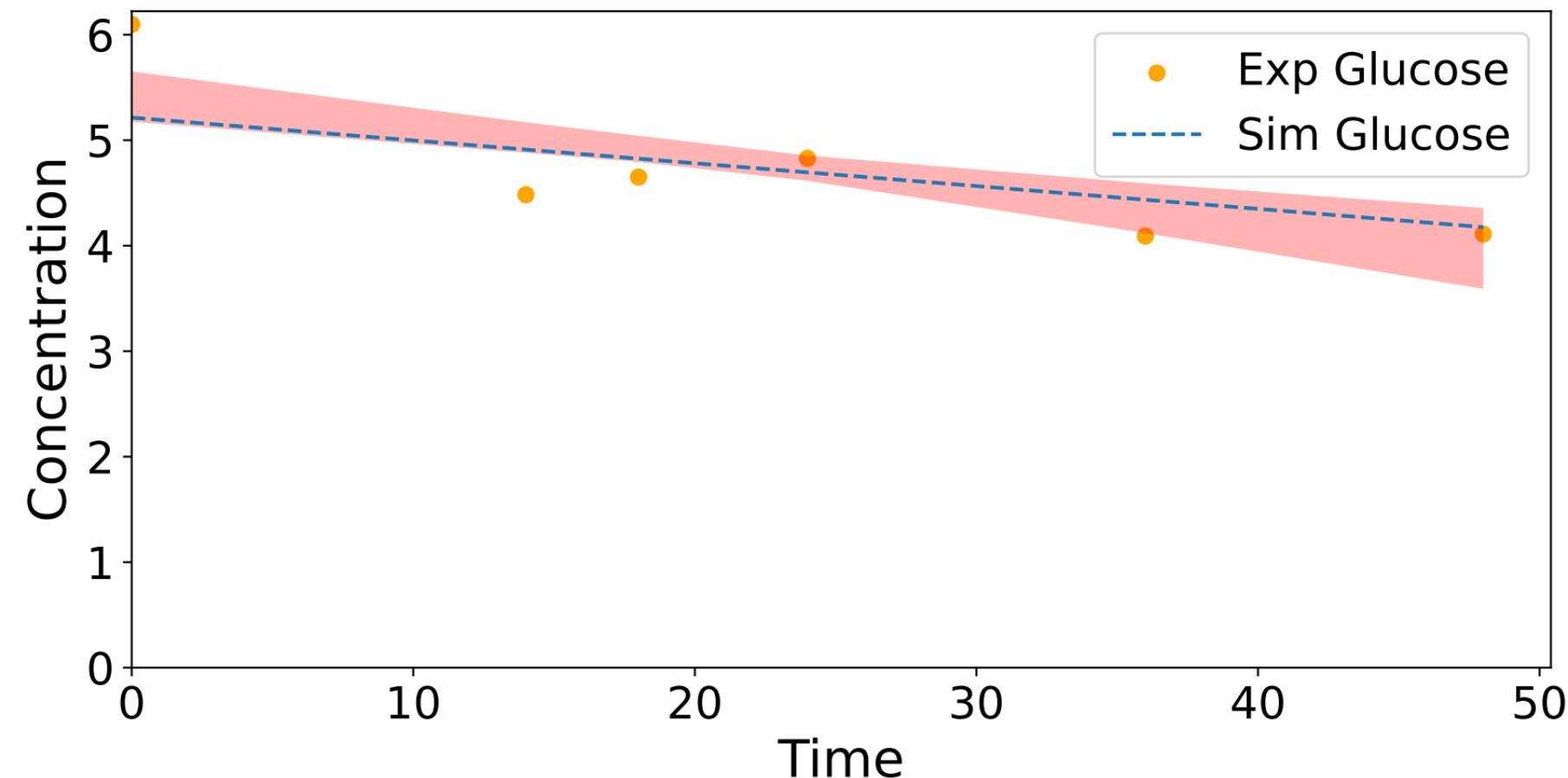
0 10 20 30 40 50

Time

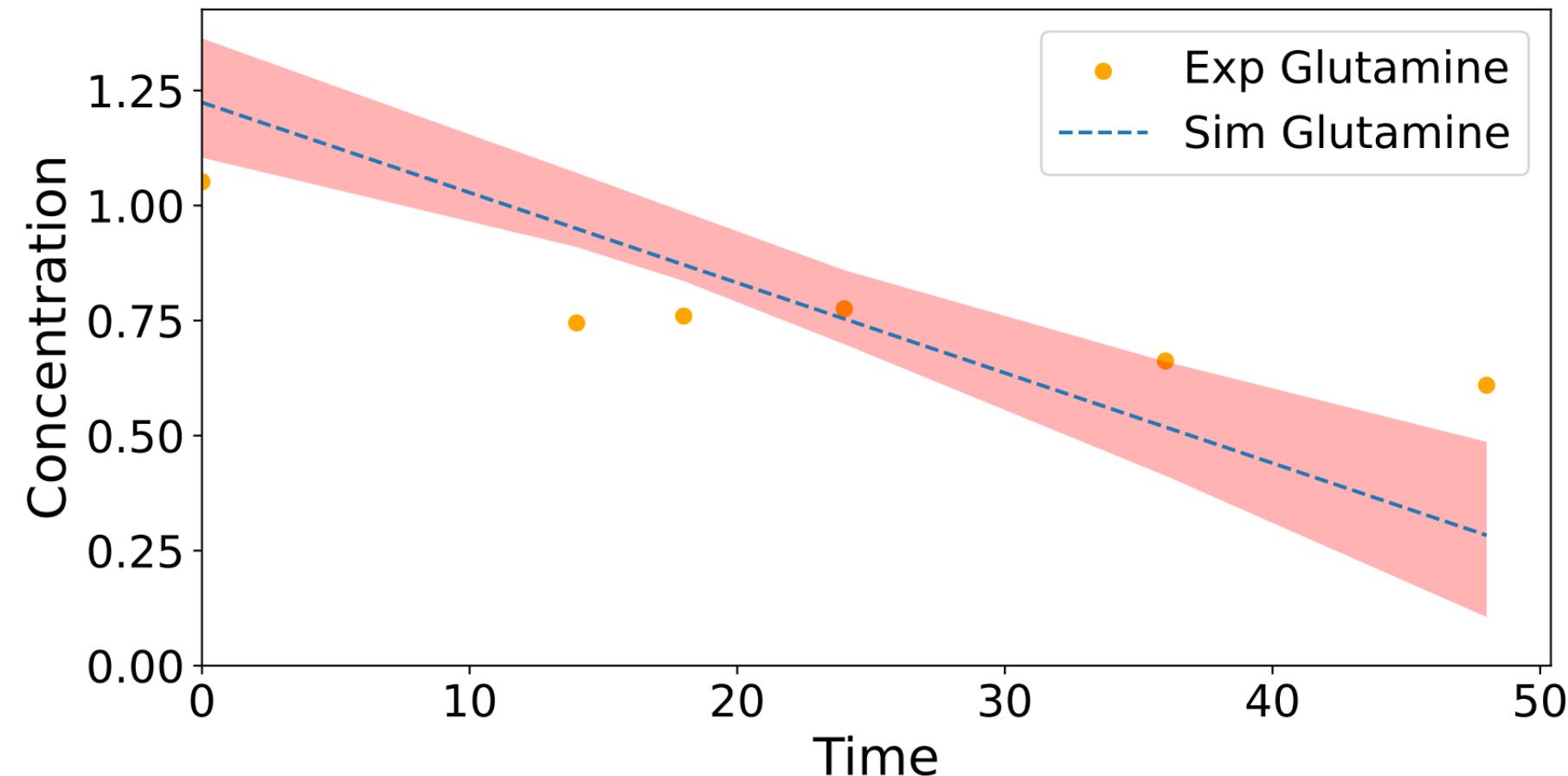
Exp Ethanol
Sim Ethanol



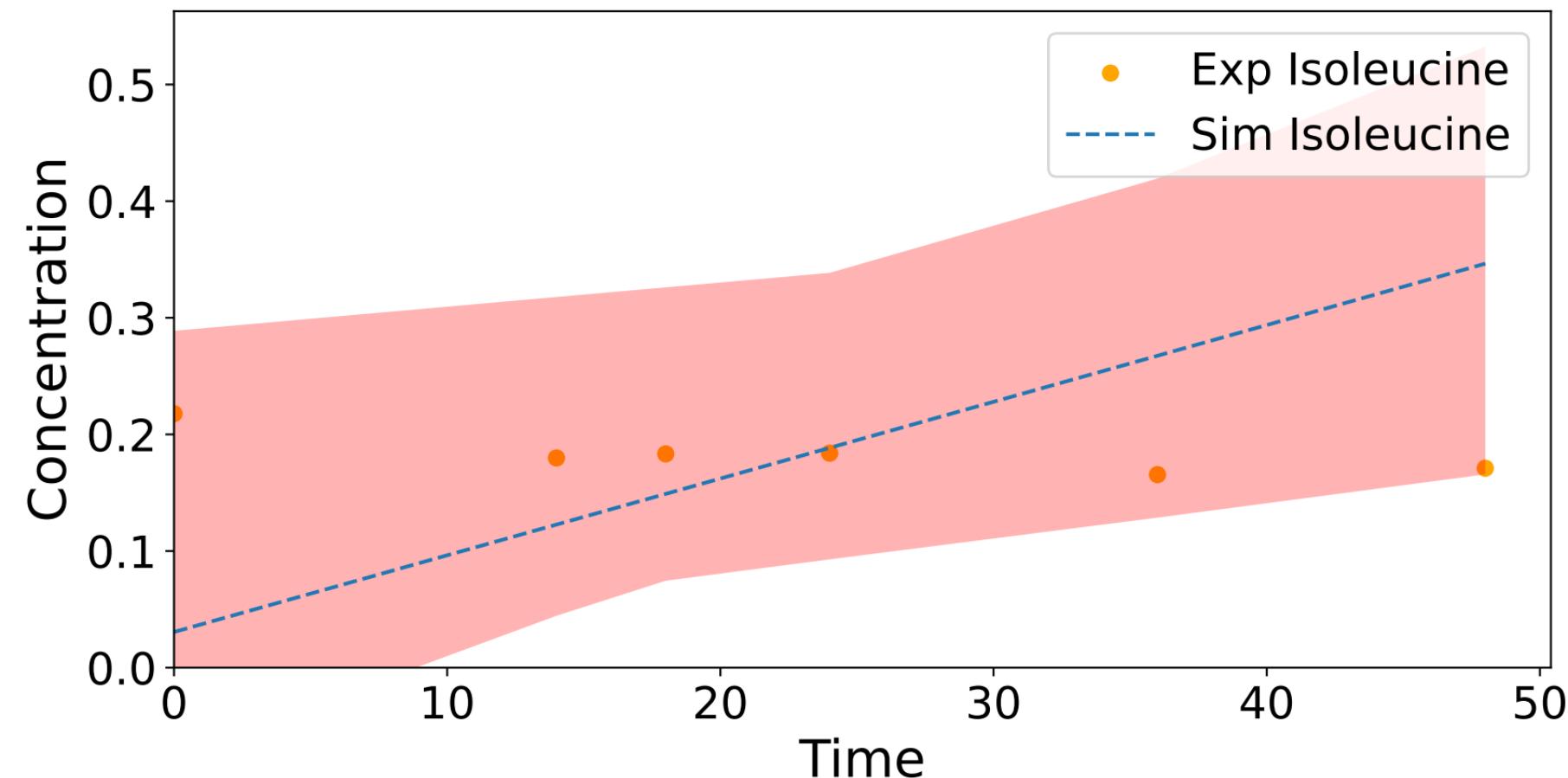
Glucose



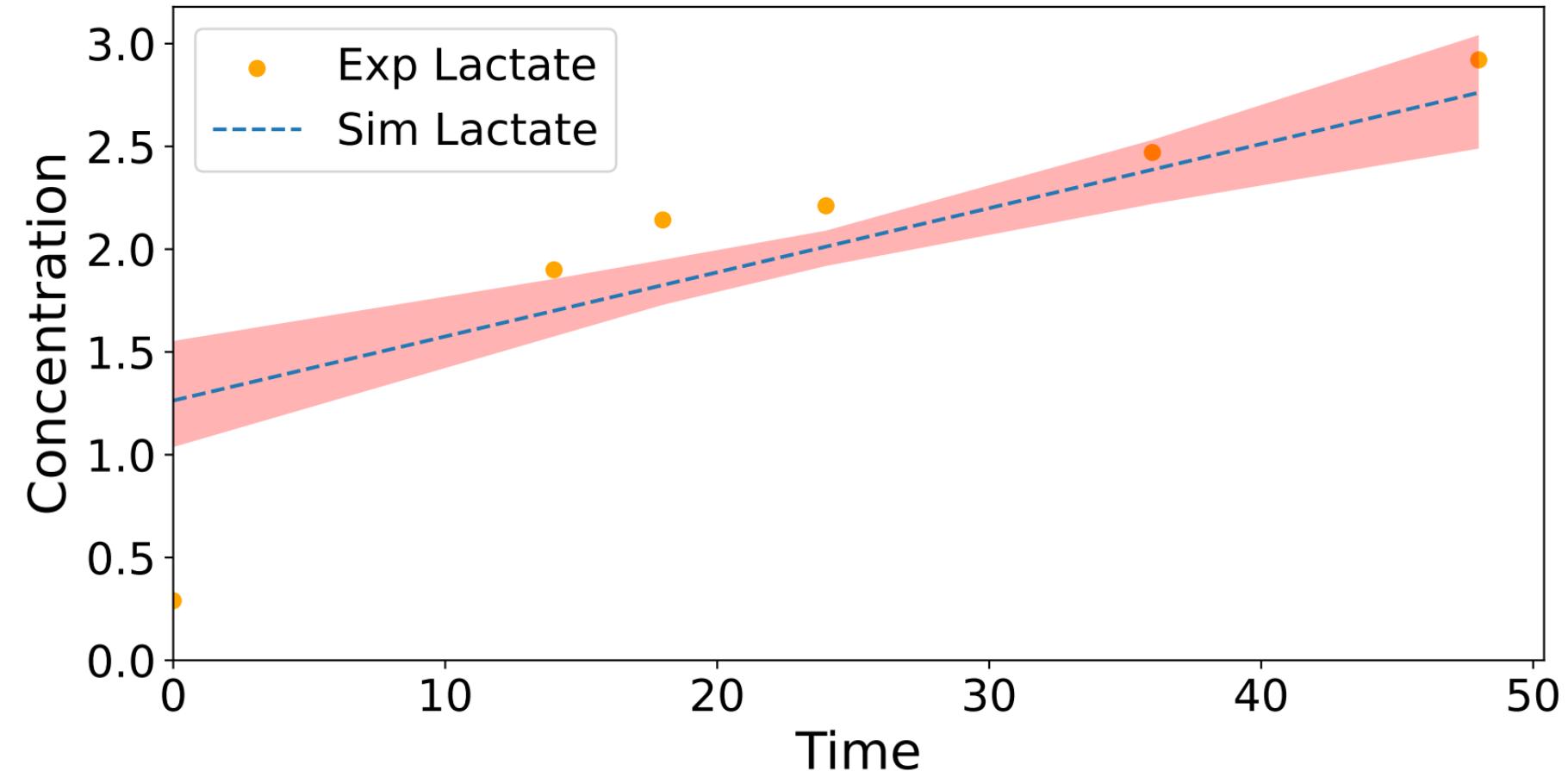
Glutamine



Isoleucine

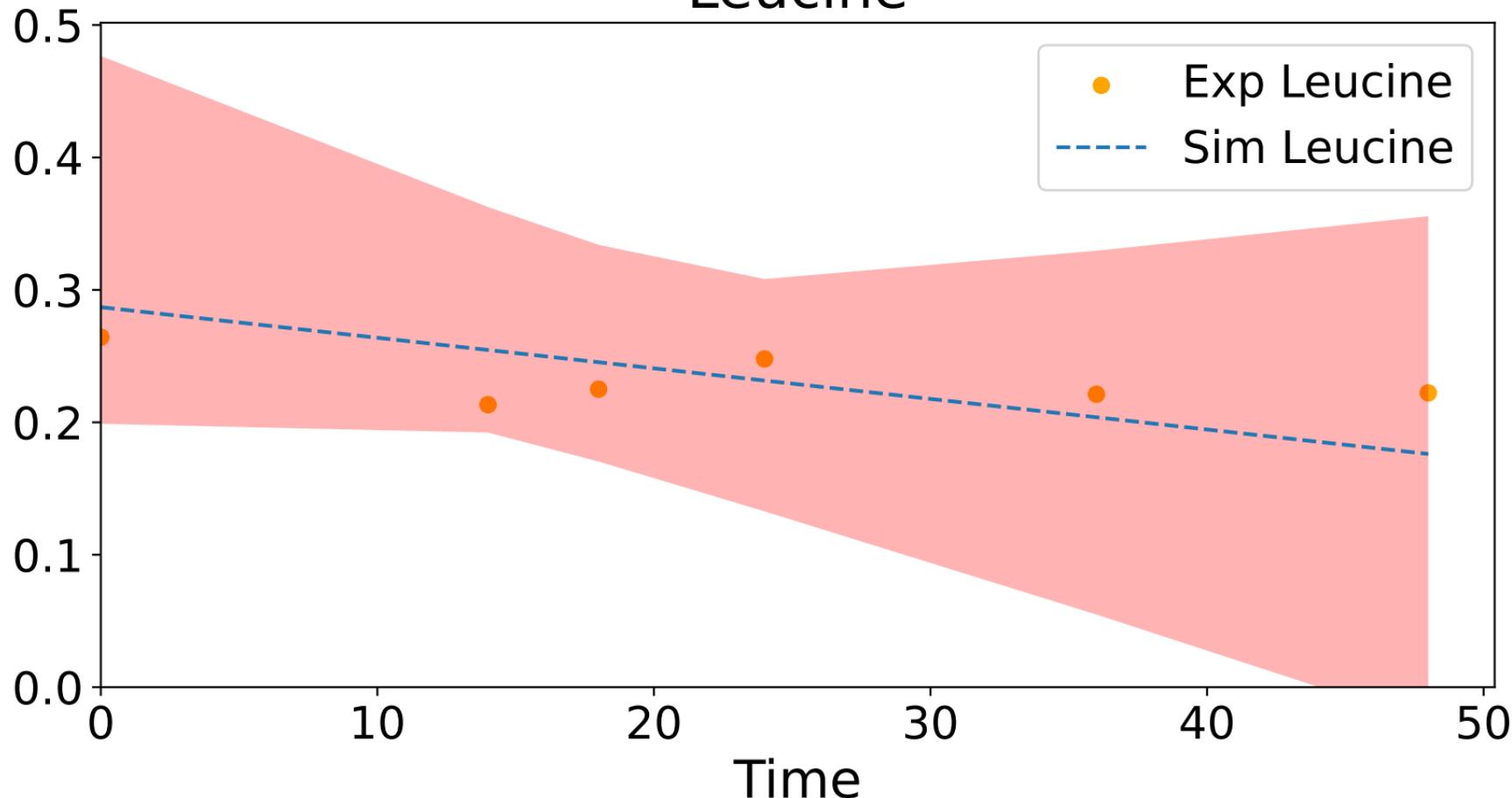


Lactate

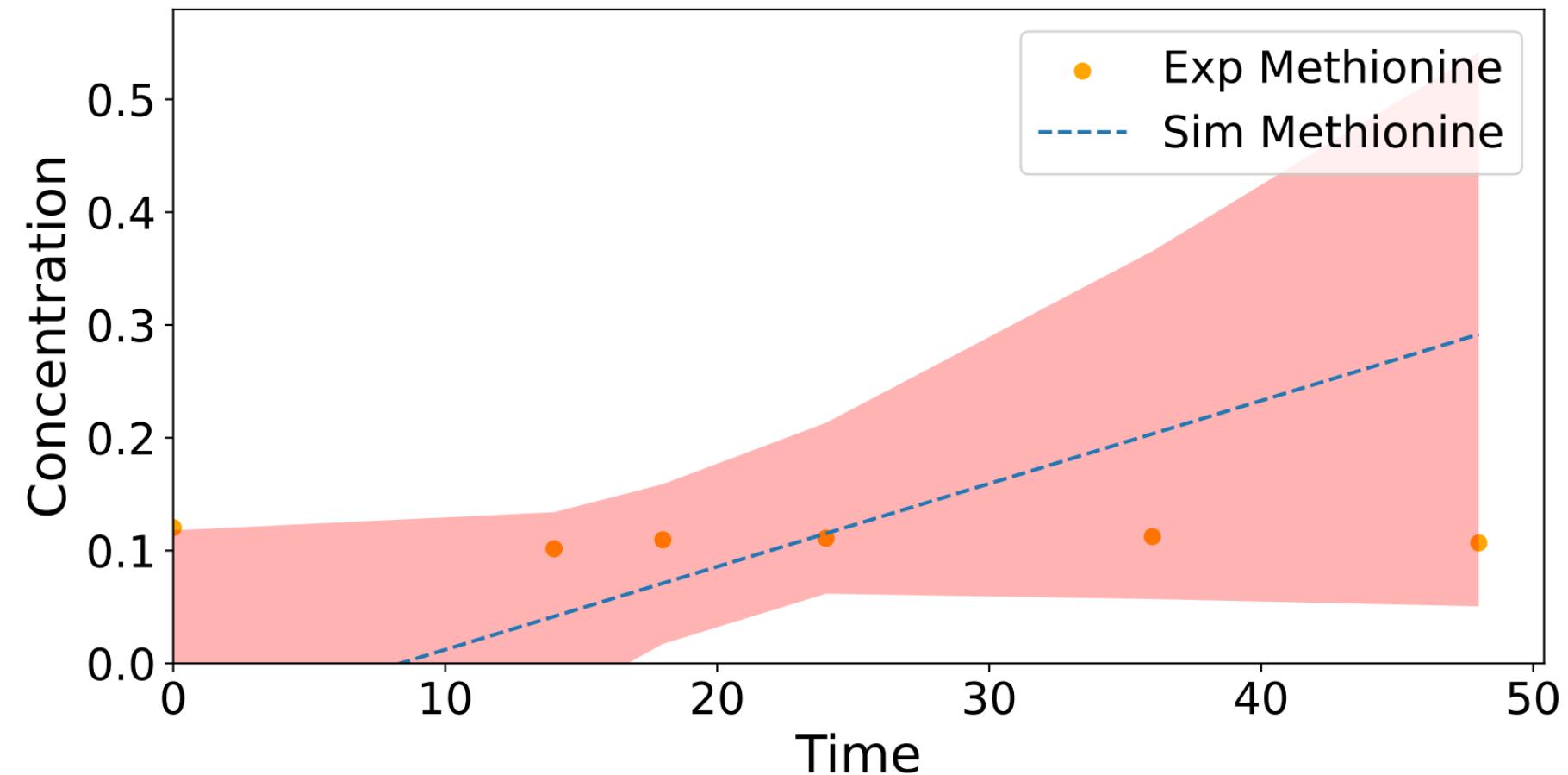


Leucine

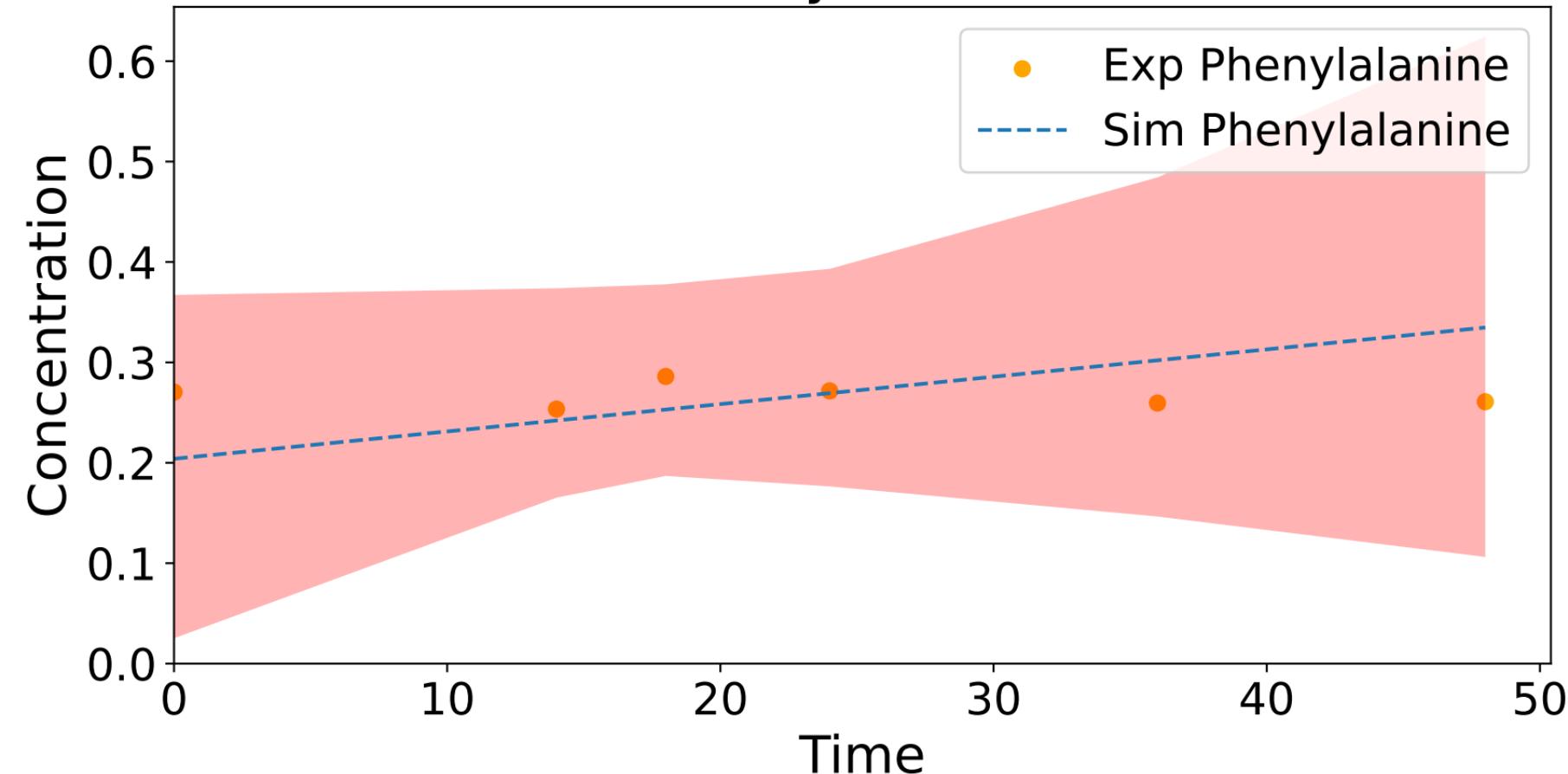
Concentration



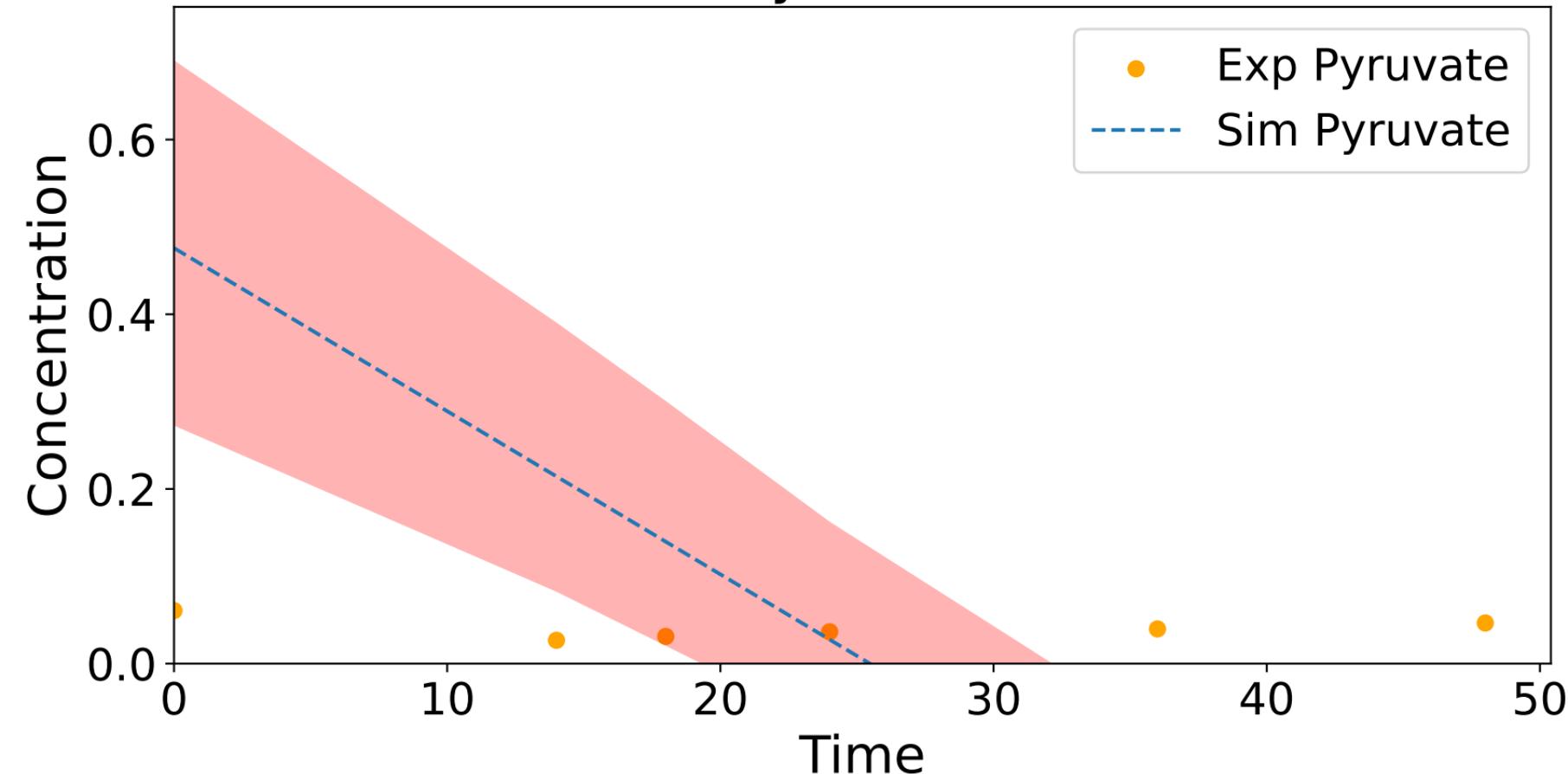
Methionine



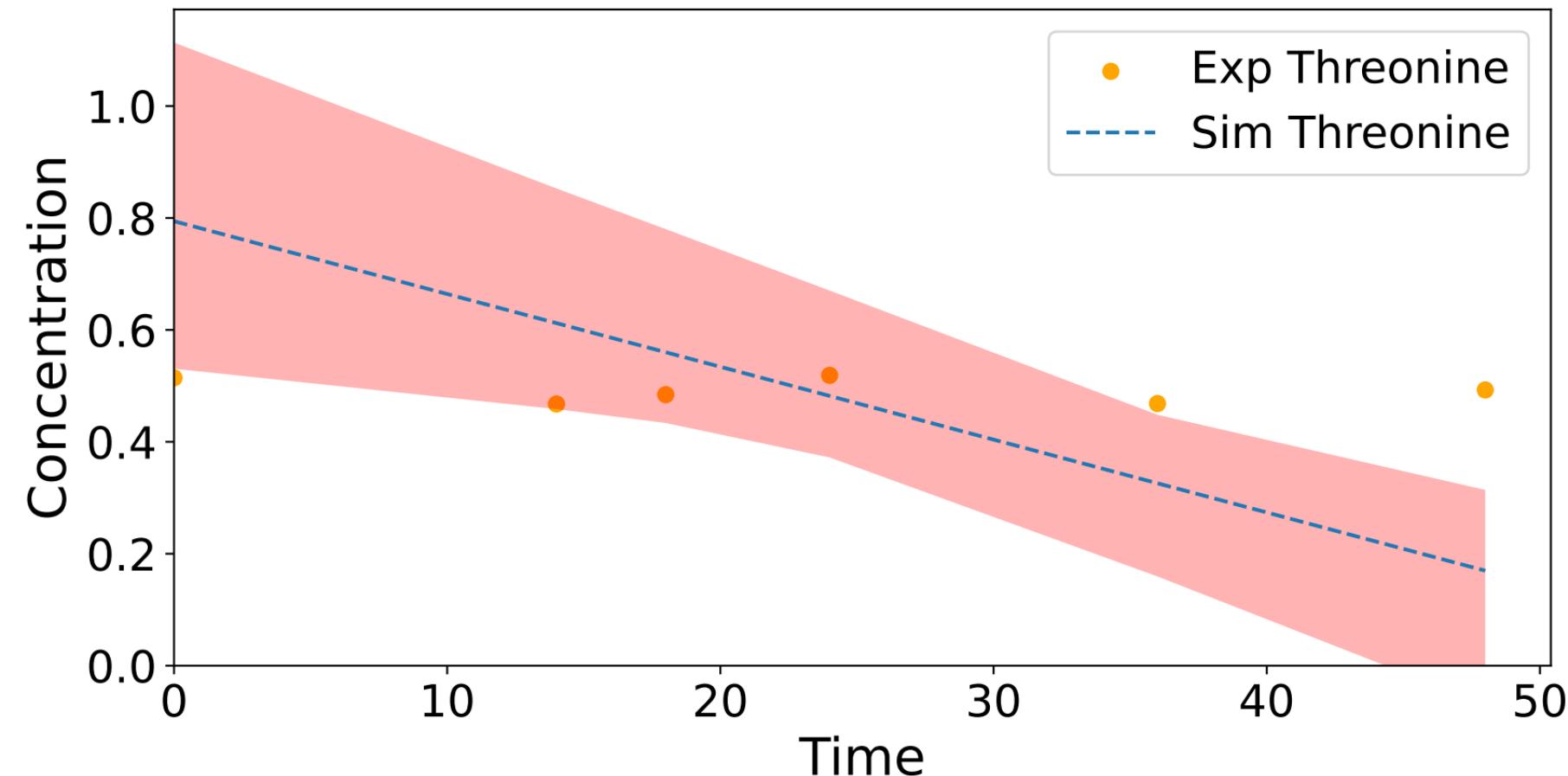
Phenylalanine



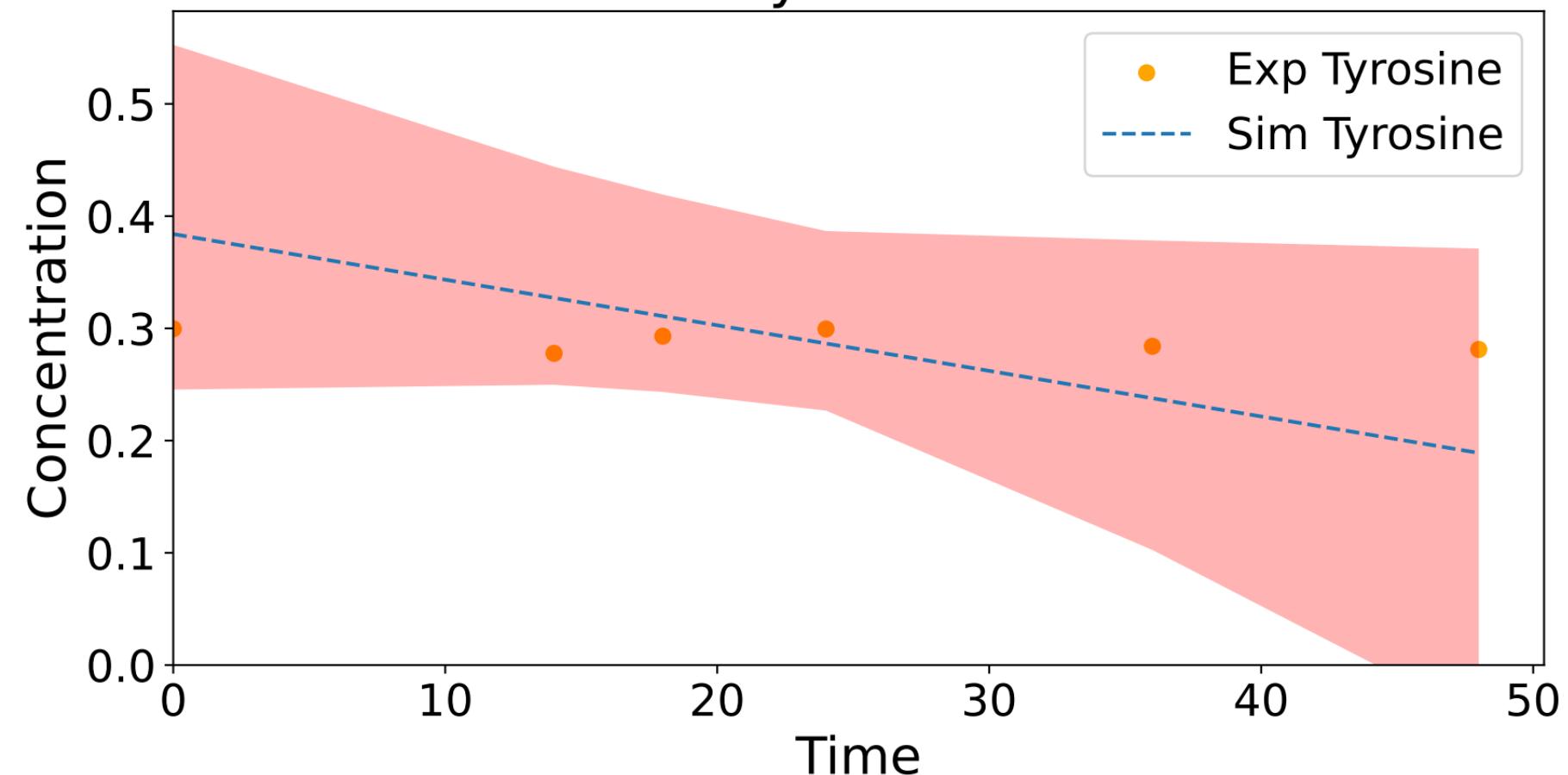
Pyruvate



Threonine



Tyrosine



Valine

