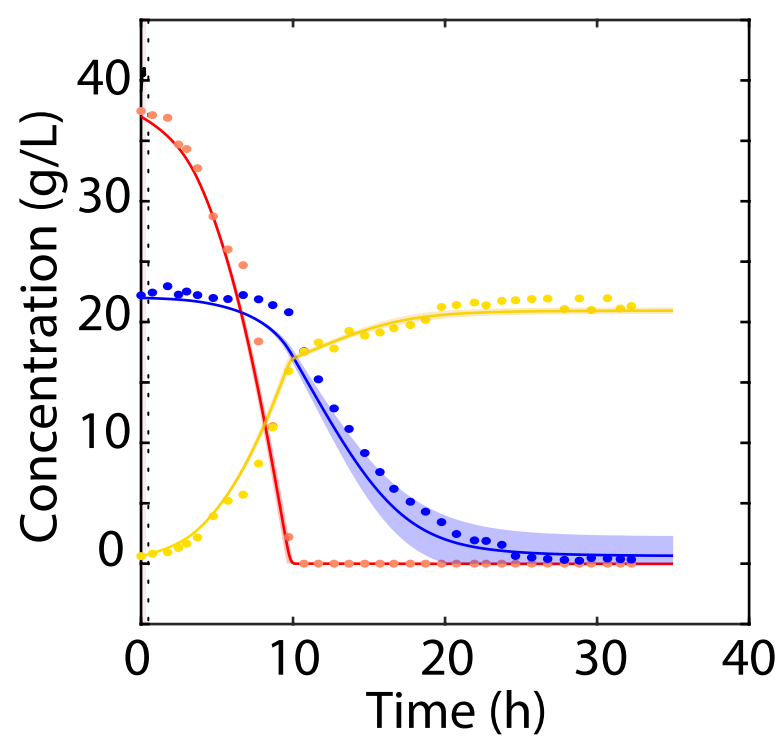
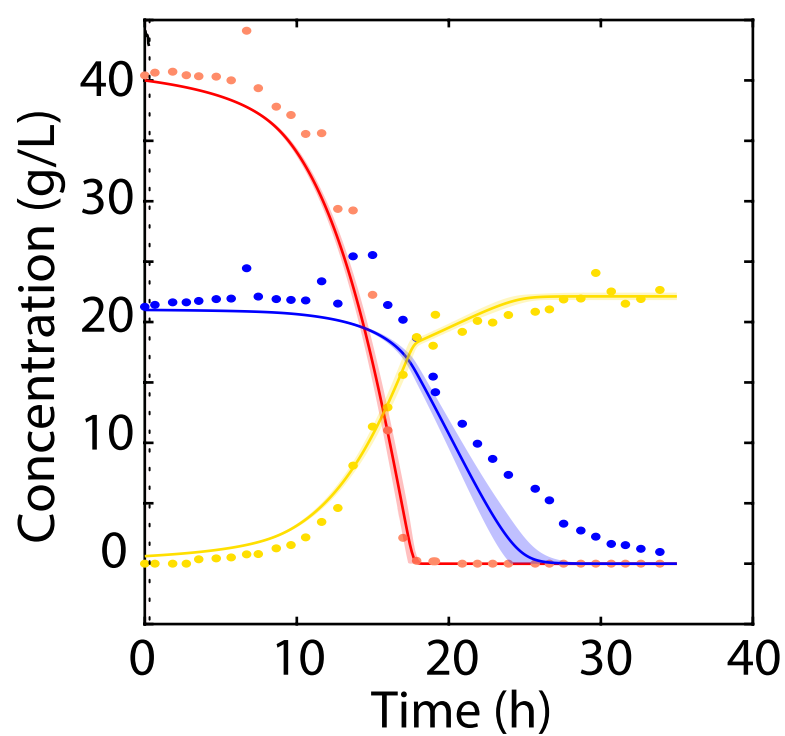


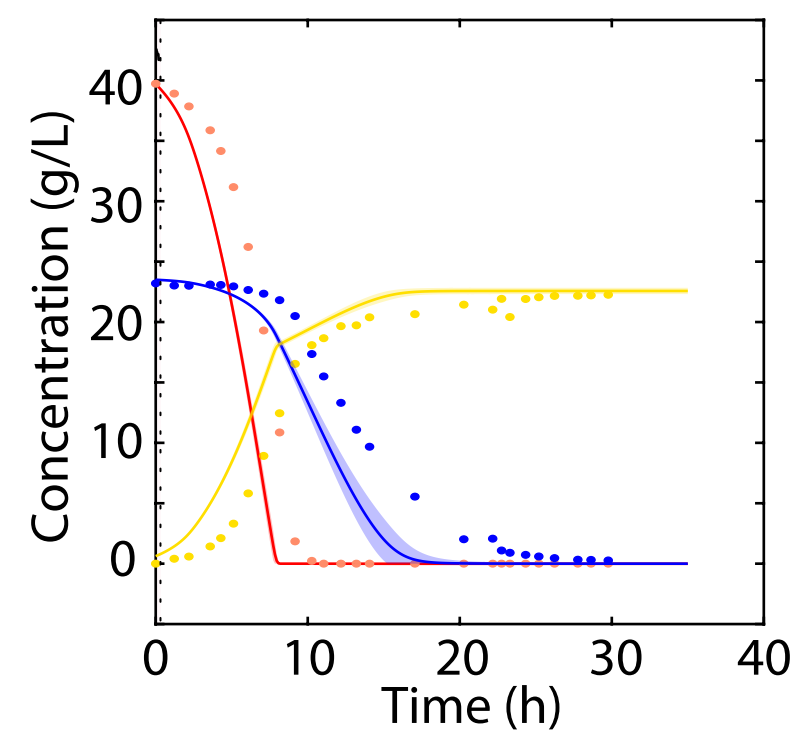
A.1. FERMENTATION 1 (0 h 15 min)



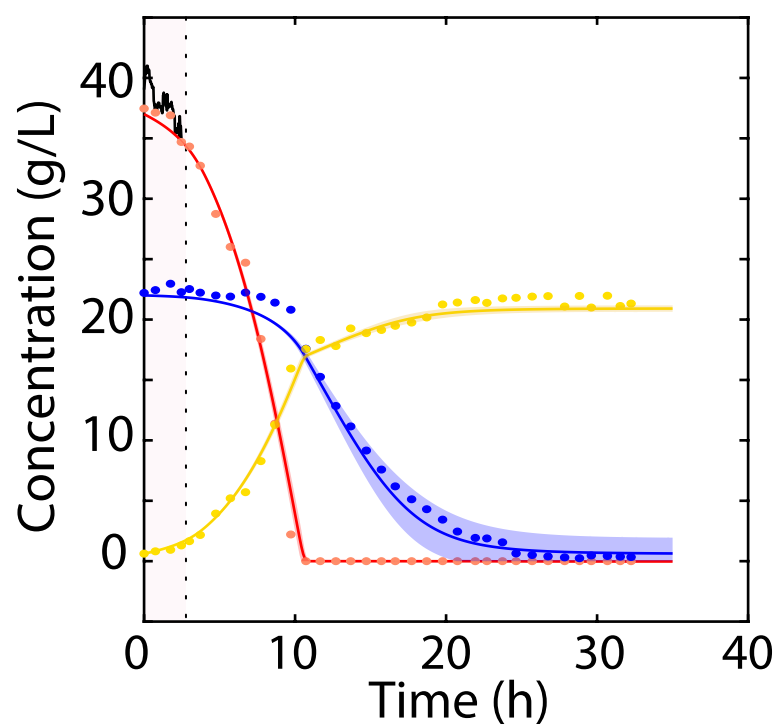
B.1. FERMENTATION 2 (0 h 15 min)



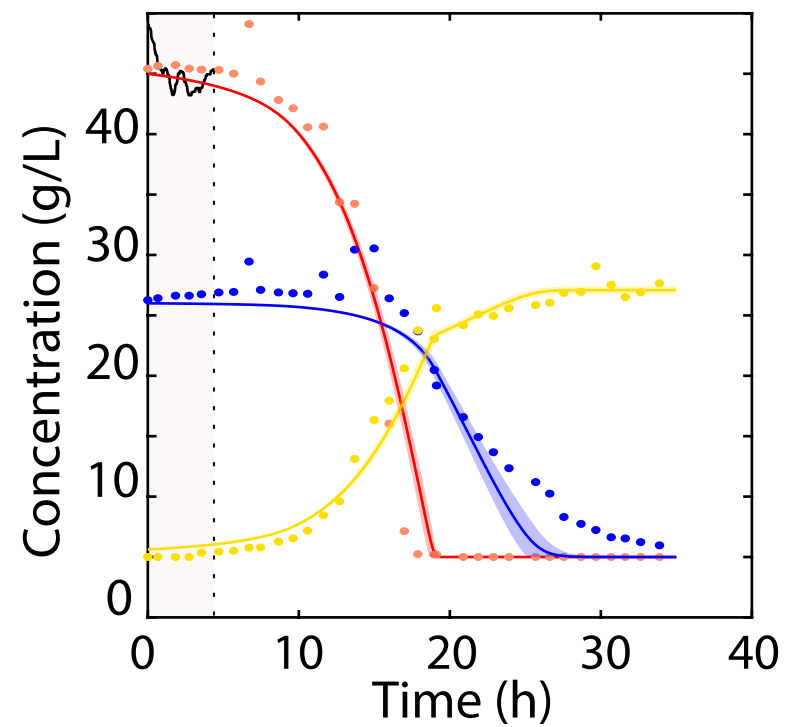
C.1. FERMENTATION 3 (0 h 15 min)



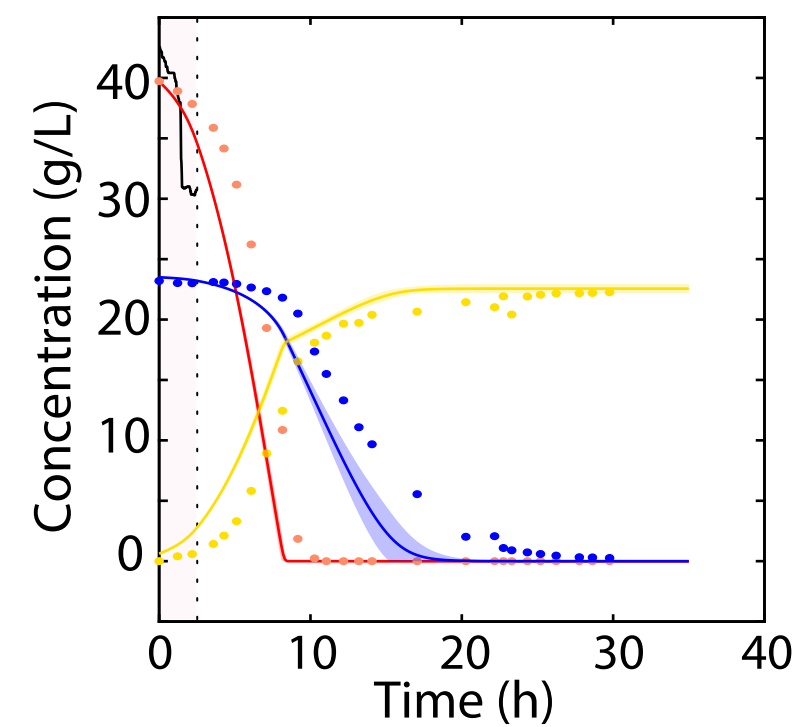
A.2. FERMENTATION 1 (2 h 0 min)



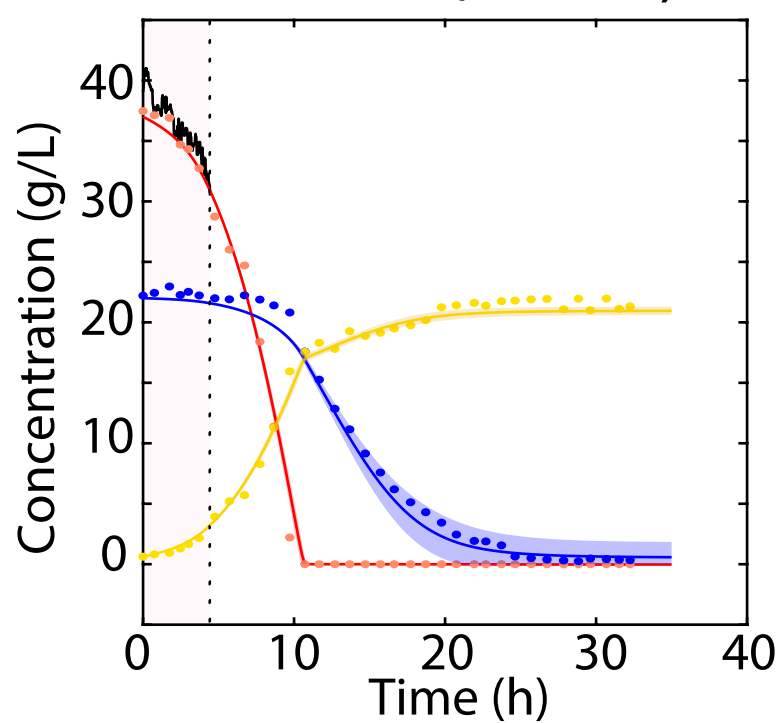
B.2. FERMENTATION 2 (3 h 30 min)



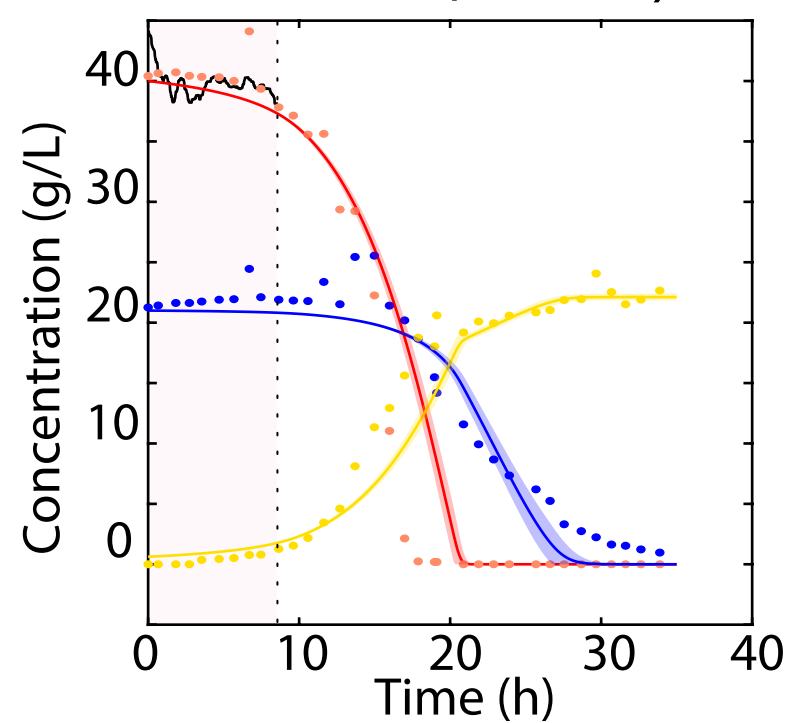
C.2. FERMENTATION 3 (3 h 30 min)



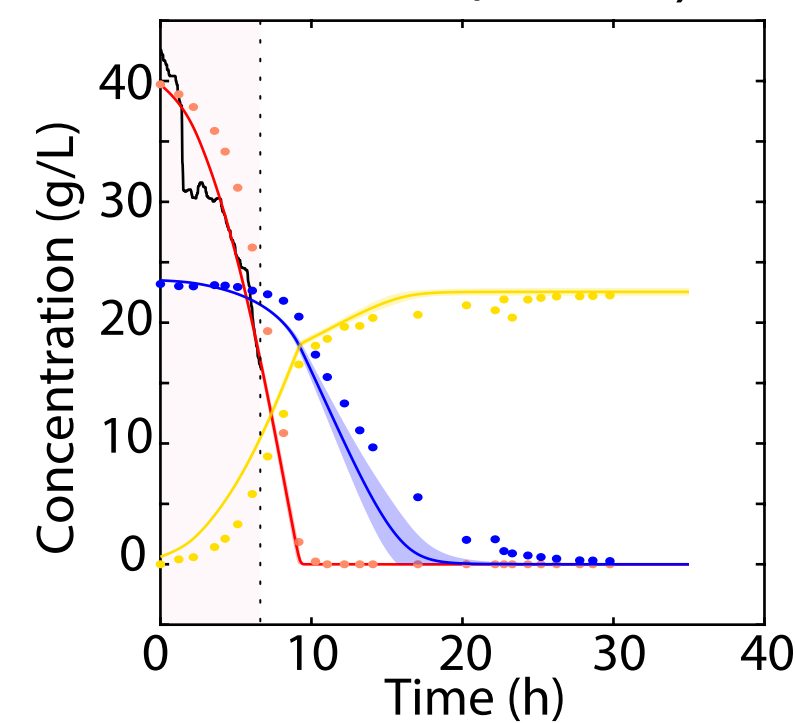
A.3. FERMENTATION 1 (3 h 30 min)



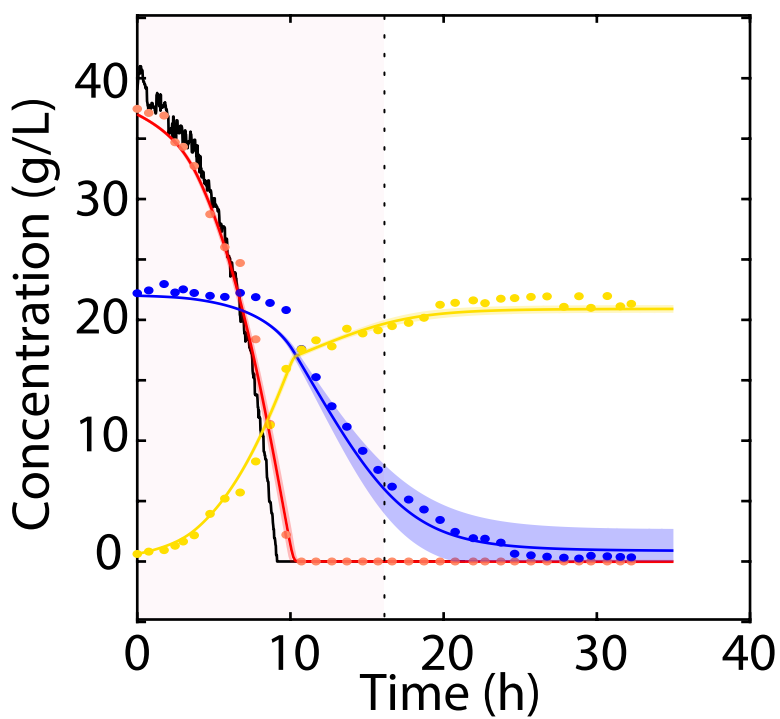
B.3. FERMENTATION 2 (6 h 45 min)



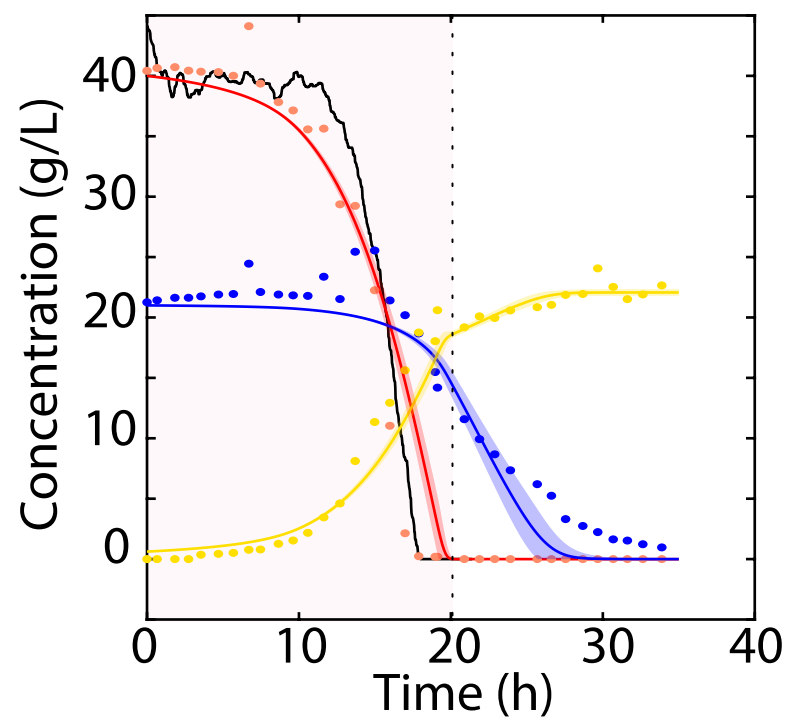
C.3. FERMENTATION 3 (5 h 45 min)



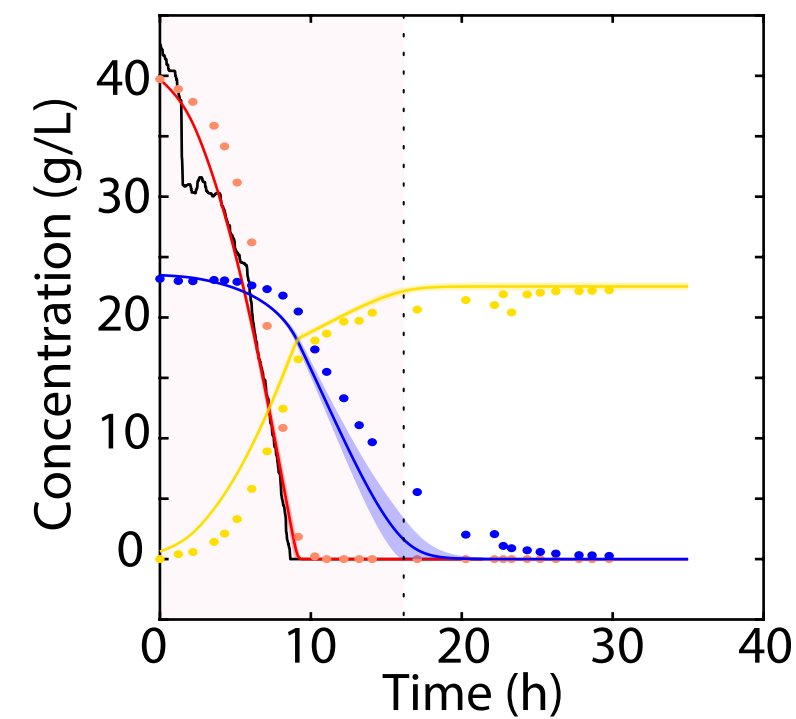
A.4. FERMENTATION 1 (16 h 45 min)



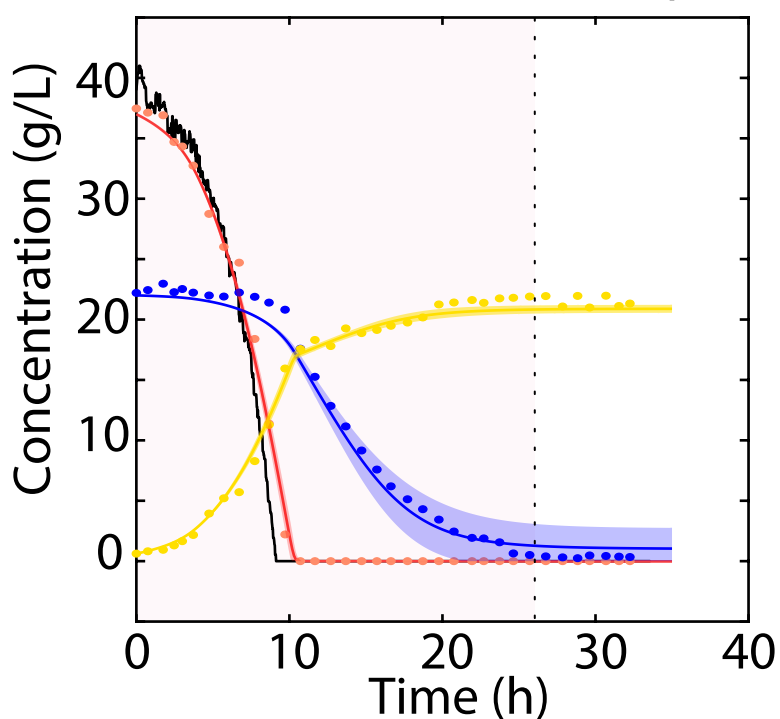
B.4. FERMENTATION 2 (20 h 00 min)



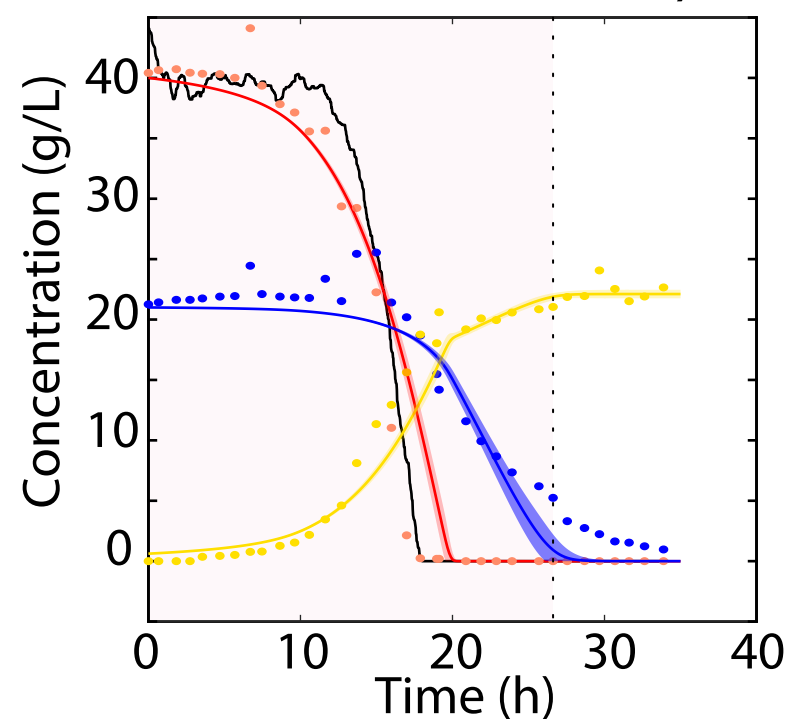
C.4. FERMENTATION 3 (16 h 45 min)



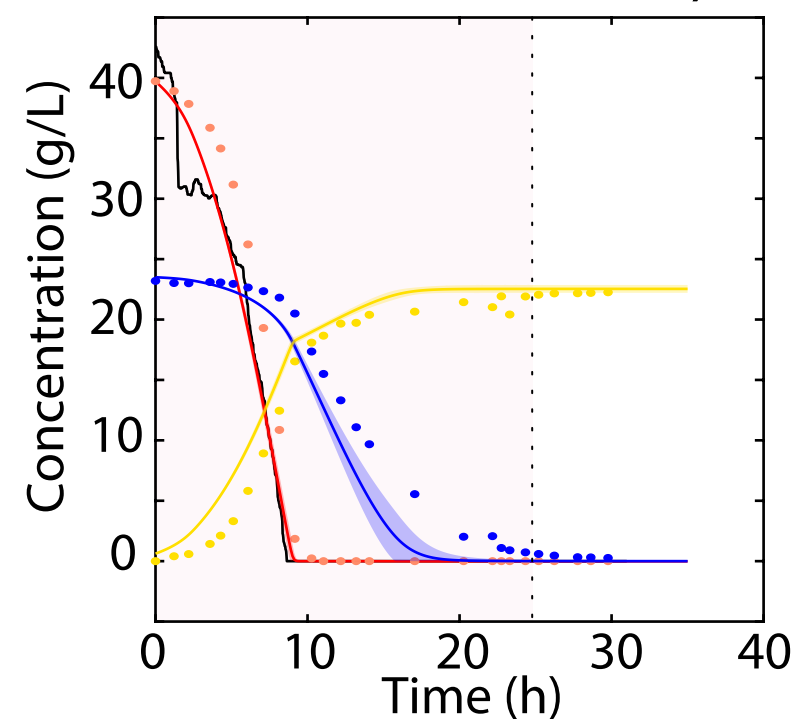
A.5. FERMENTATION 1 (26 h 15 min)



B.5. FERMENTATION 2 (26 h 45 min)



C.5. FERMENTATION 3 (24 h 15 min)



— PLS-Glucose Measured

— Predicted Glucose

— Predicted Xylose

— Predicted Xylose

— 95%CI Glucose

— 95%CI Xylose

— 95%CI Xylose

• HPLC Glucose

• HPLC Xylose

• HPLC Xylose