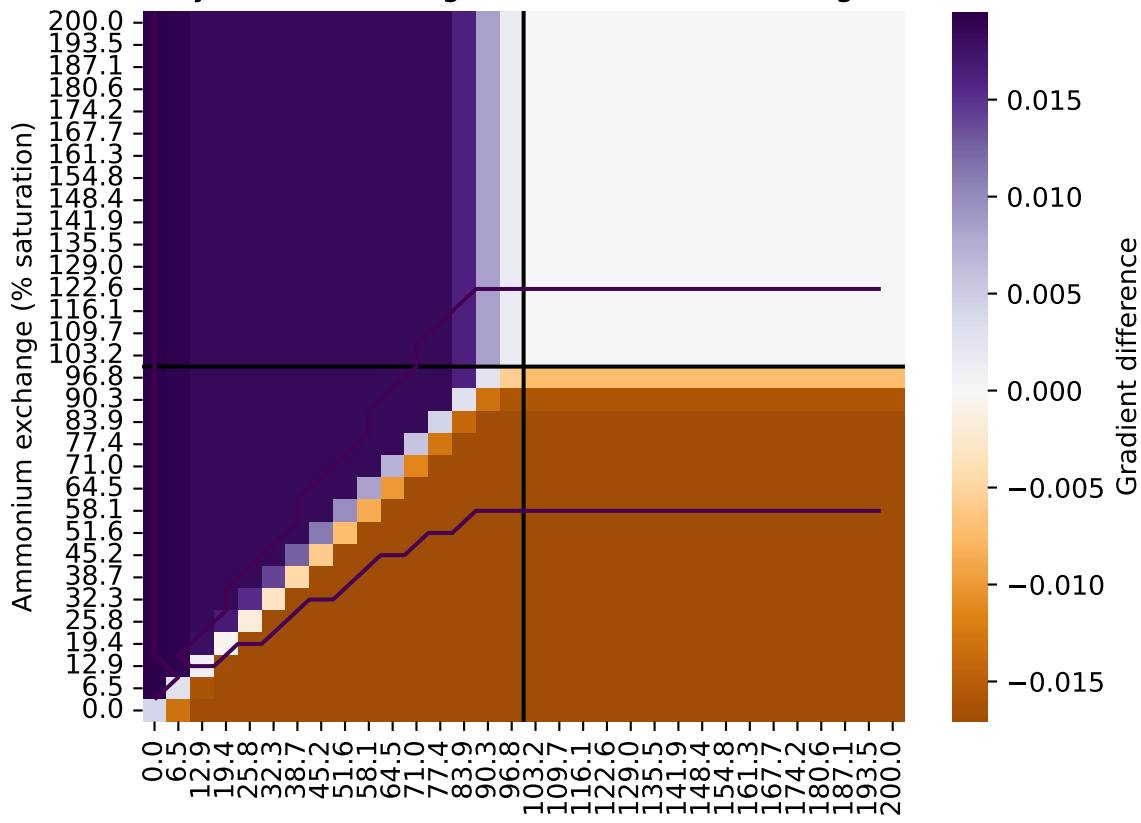
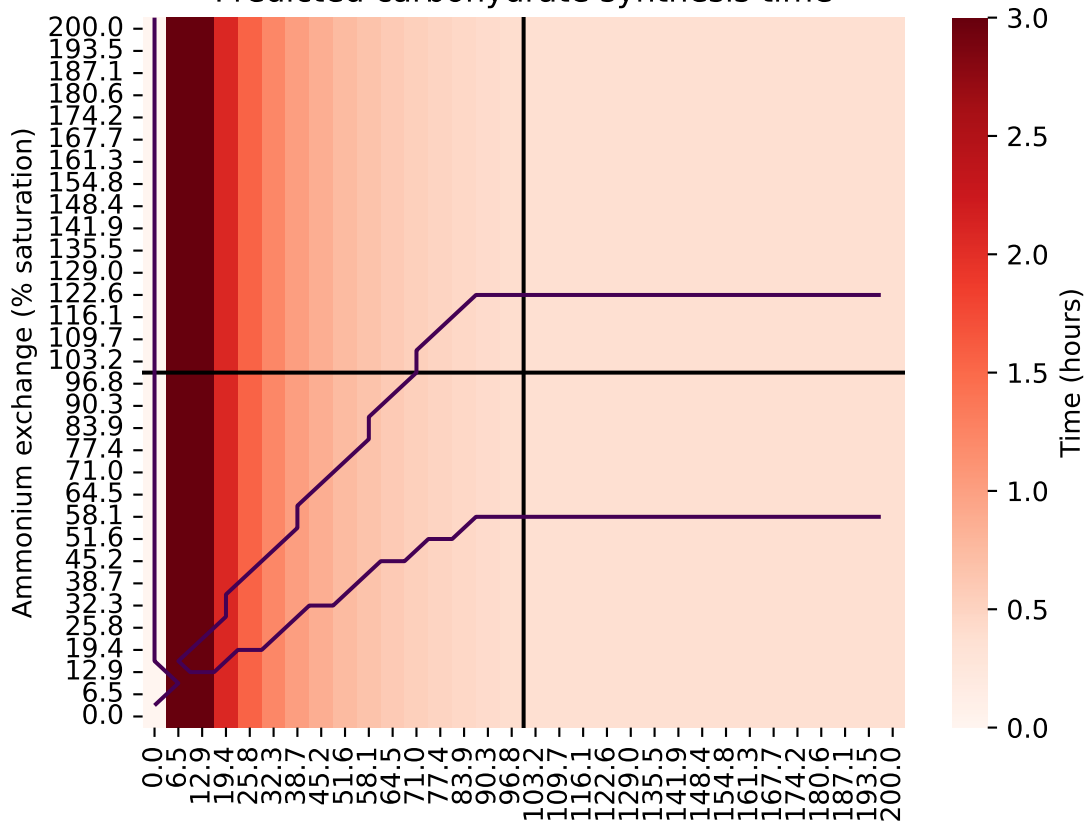
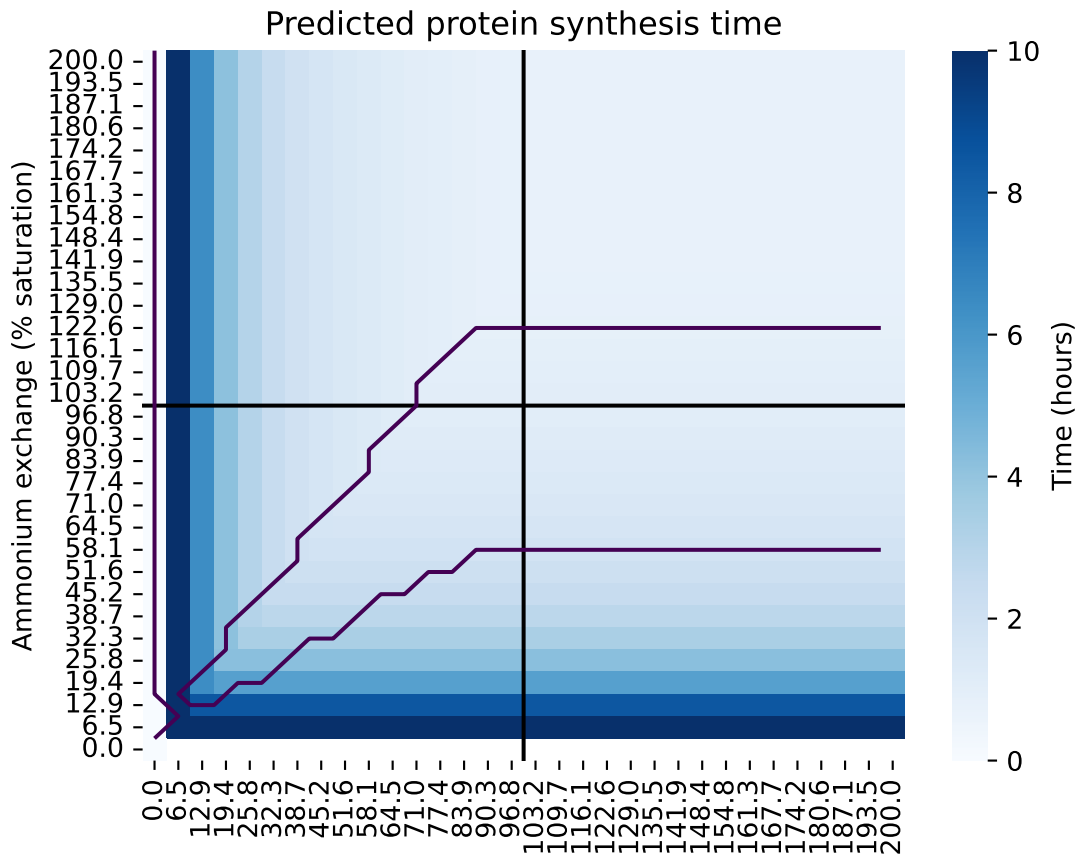


Differences in magnitude of gradient,  
Pyruvate exchange -- Ammonium exchange



Predicted carbohydrate synthesis time





Ratio of carbohydrate synthesis time  
to protein synthesis time

