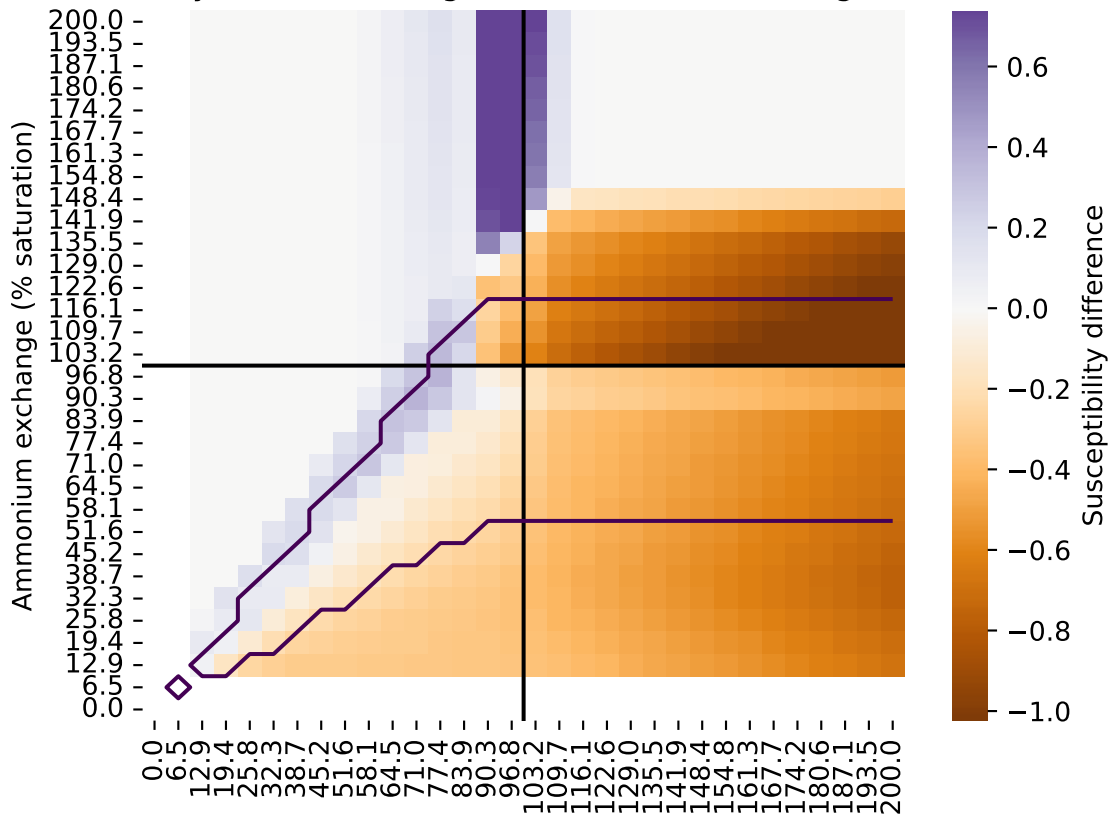
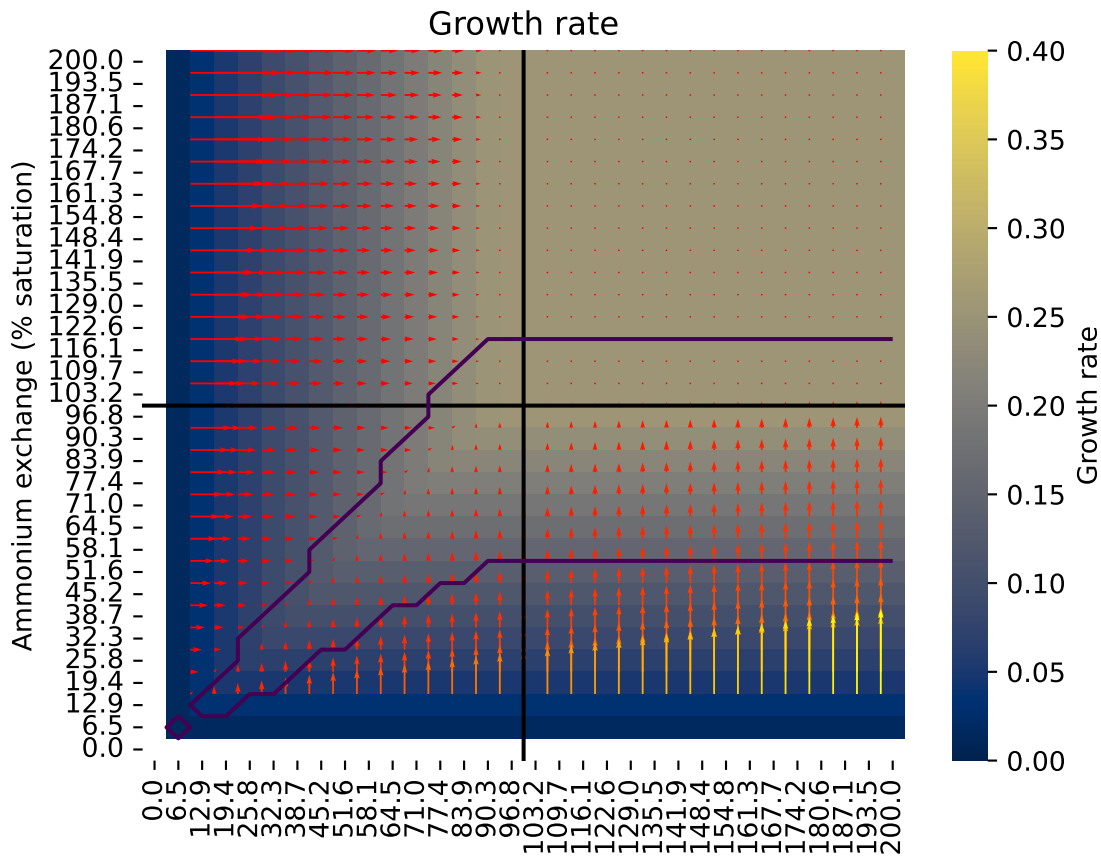
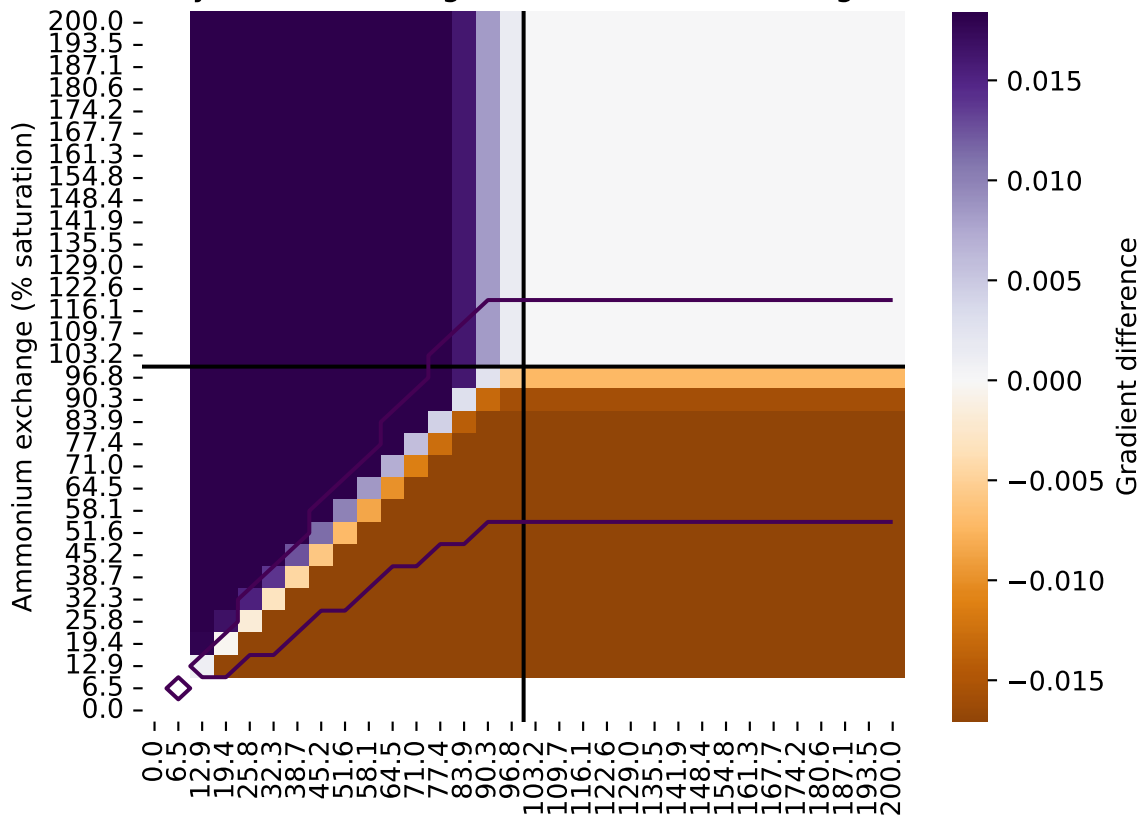


Differences in magnitude of susceptibility of ratio,
Pyruvate exchange -- Ammonium exchange

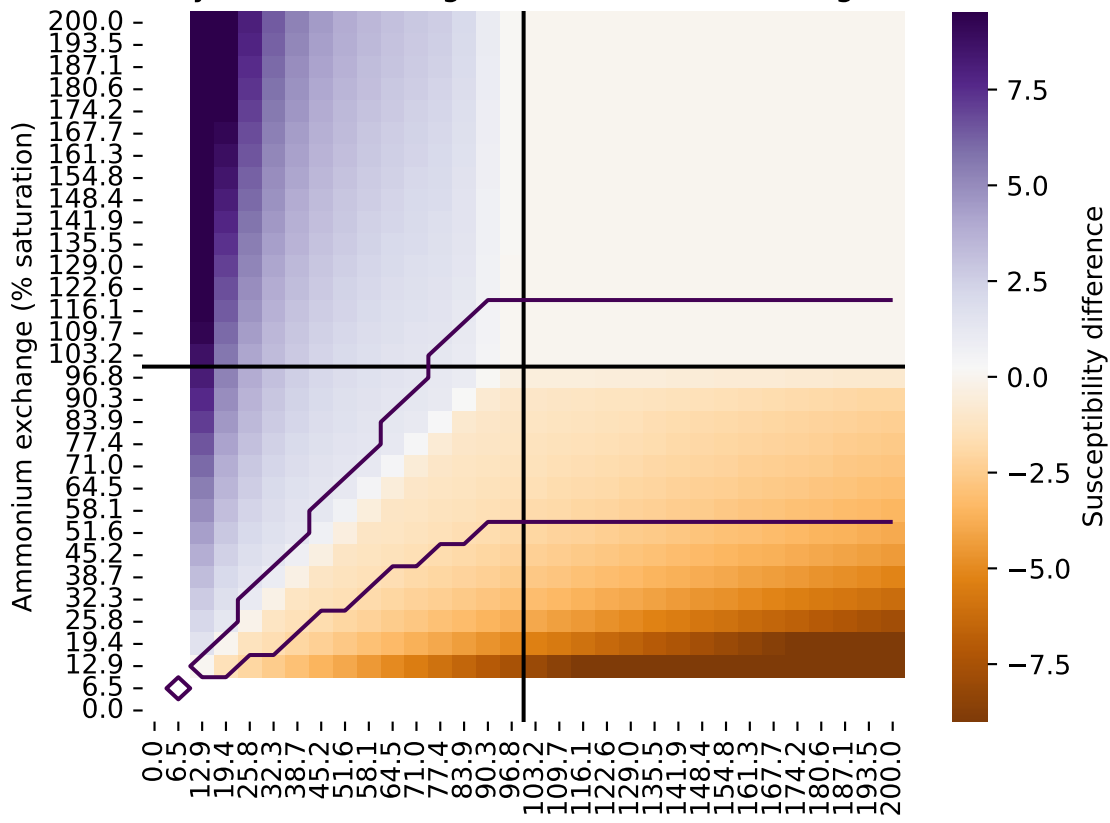




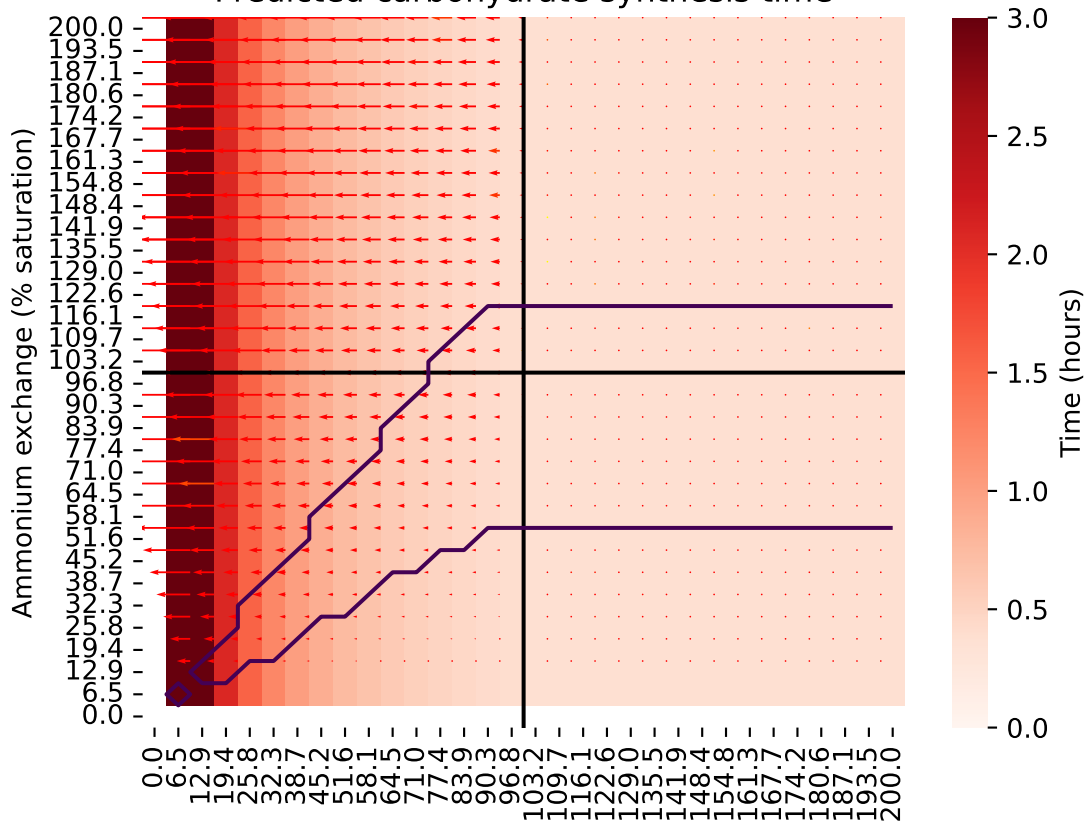
Differences in magnitude of gradient, Pyruvate exchange -- Ammonium exchange

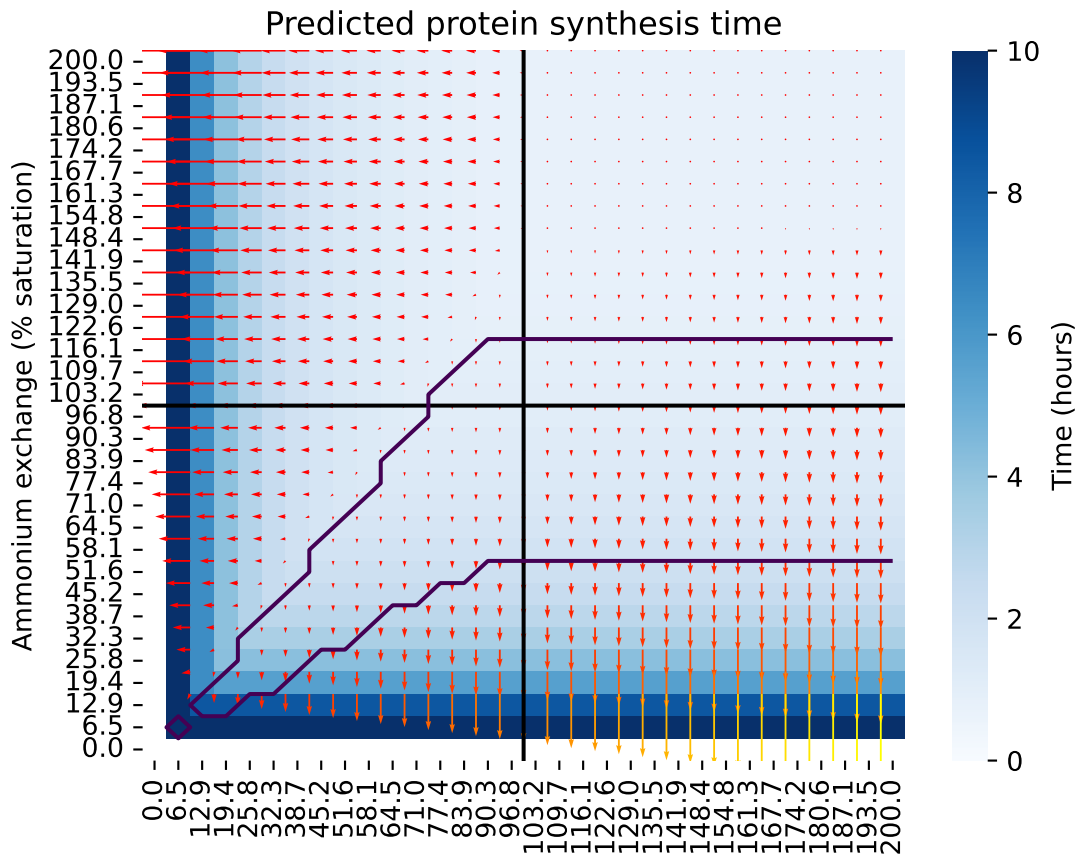


Differences in magnitude of susceptibility, Pyruvate exchange -- Ammonium exchange

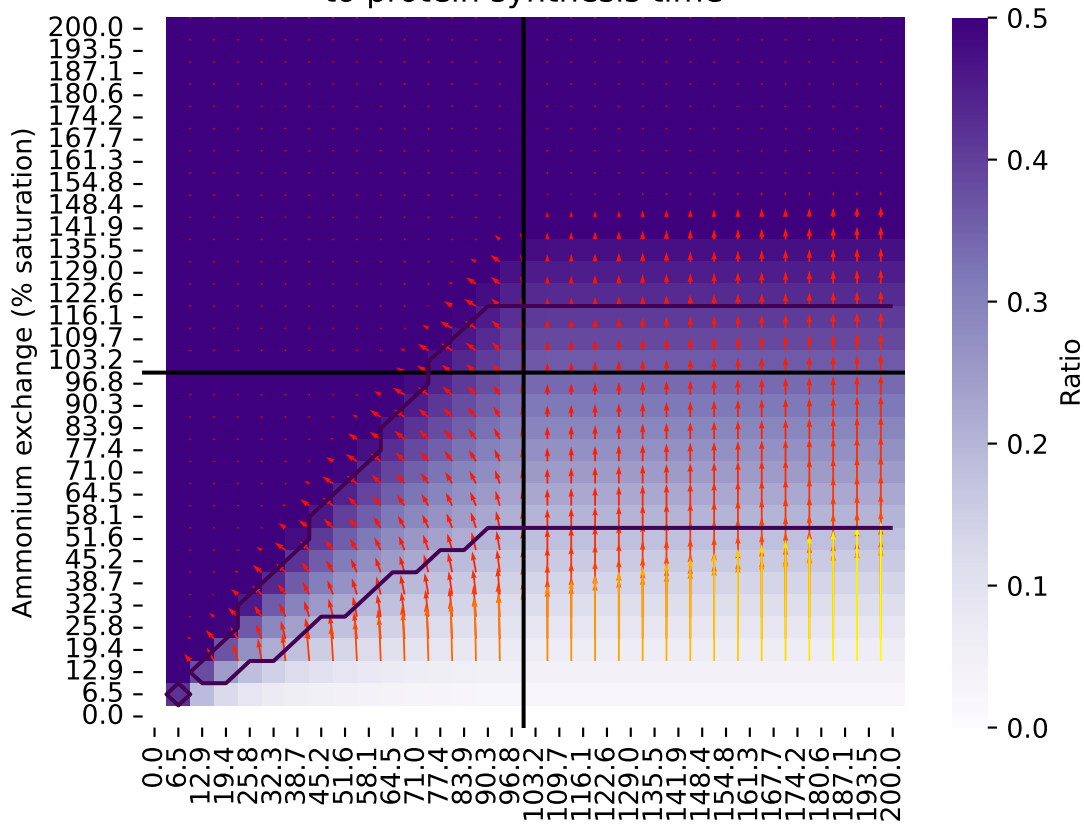


Predicted carbohydrate synthesis time

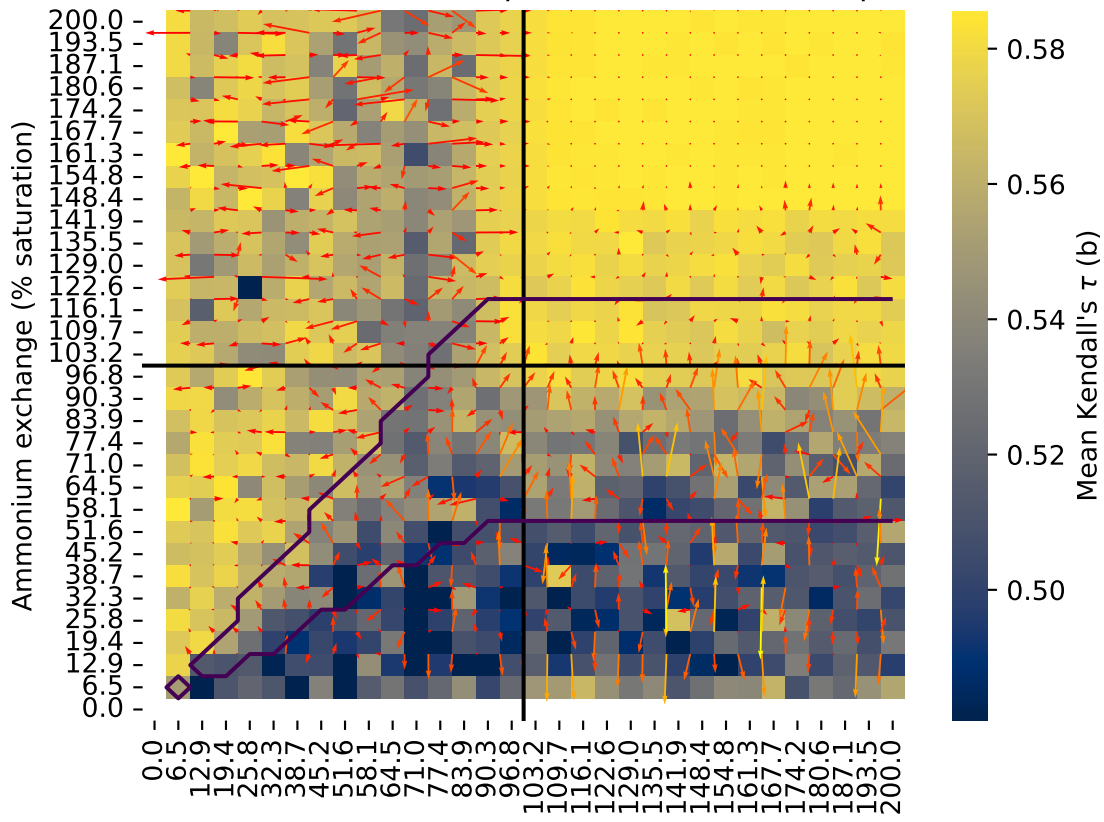




Ratio of carbohydrate synthesis time to protein synthesis time



Mean correlation between parallel and each component



standard deviation of correlation between parallel and each component

