

Figure S3-1a. Dynamics of mass isotopomers. Metabolites of the Glycolysis and PPP D = 0.054 1/h

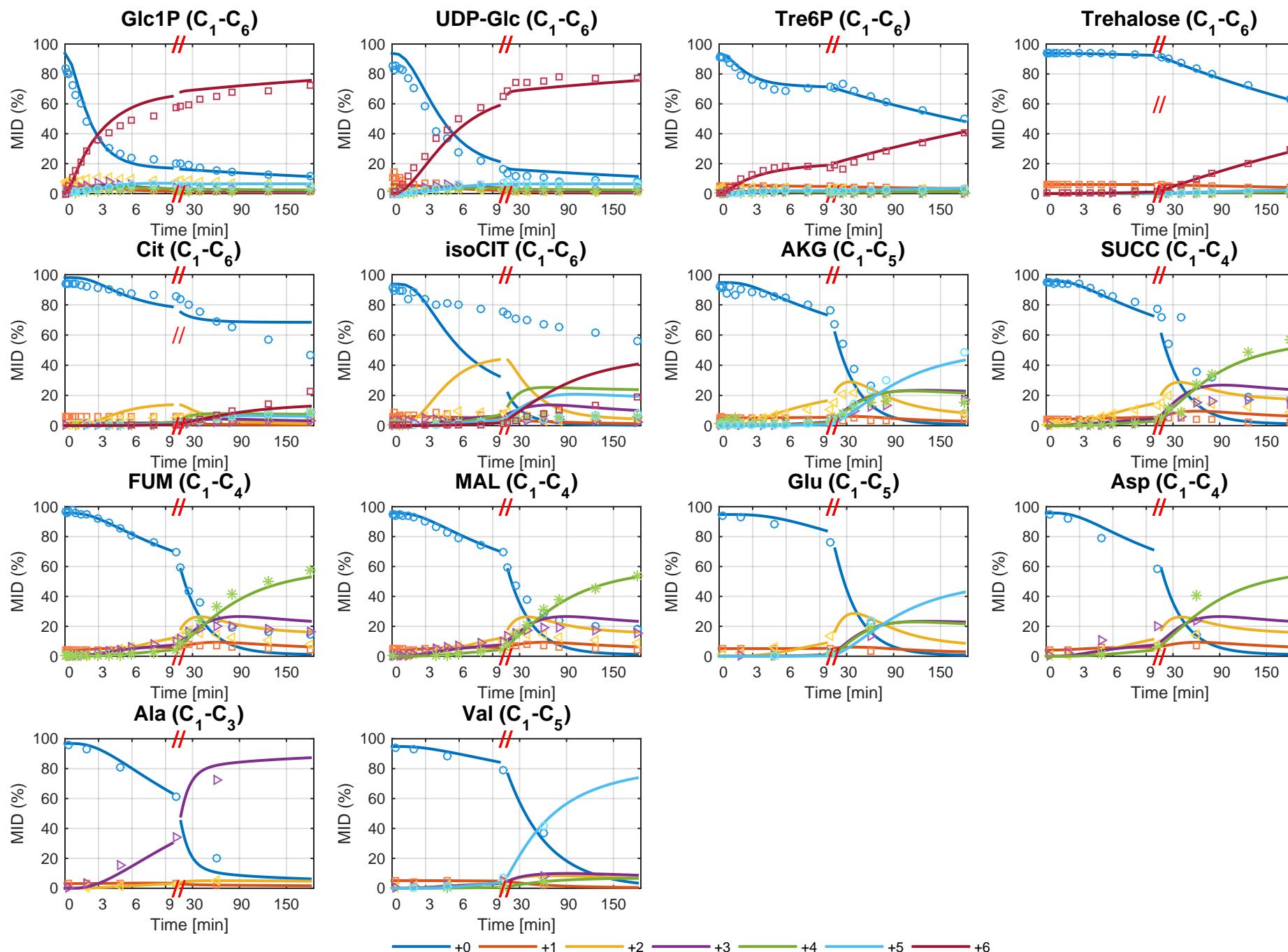


Figure S3-1b. Dynamics of mass isotopomers. Metabolites of the storage carbohydrates, TCA cycle and amino acids D = 0.054 1/h

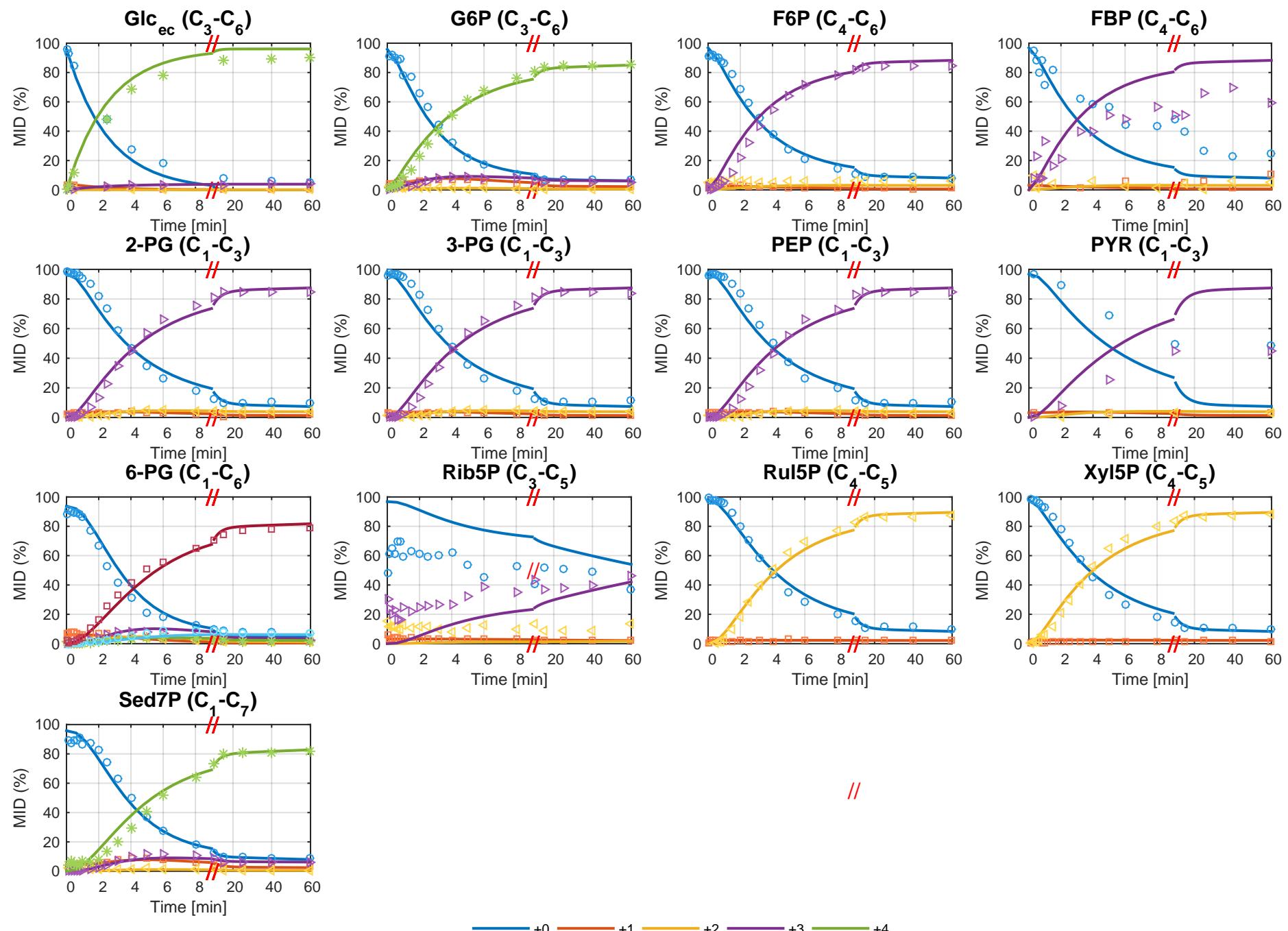


Figure S3-2a. Dynamics of mass isotopomers. Metabolites of the Glycolysis and PPP D = 0.101 1/h

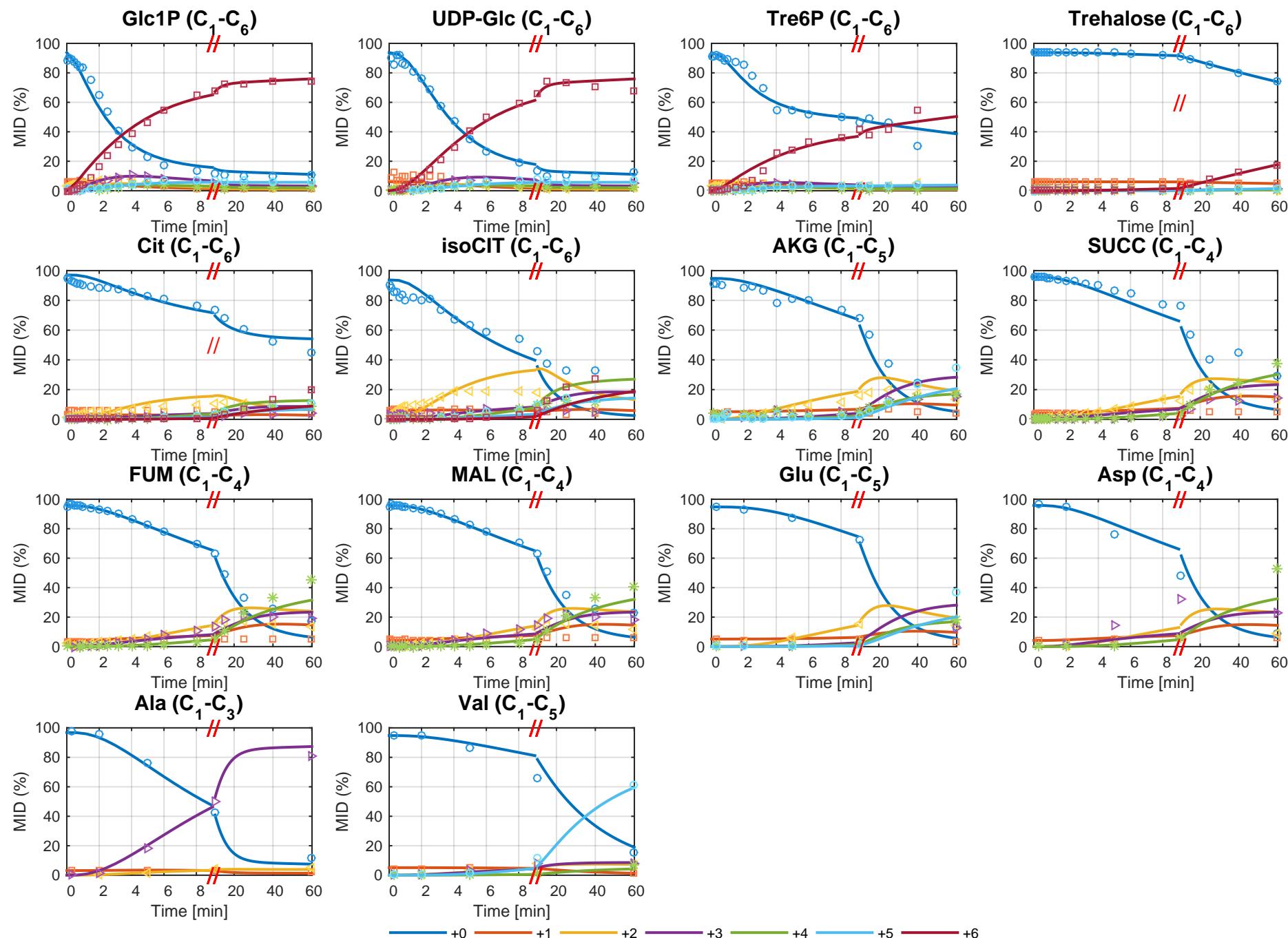


Figure S3-2b. Dynamics of mass isotopomers. Metabolites of the storage carbohydrates, TCA cycle and amino acids D = 0.101 1/h

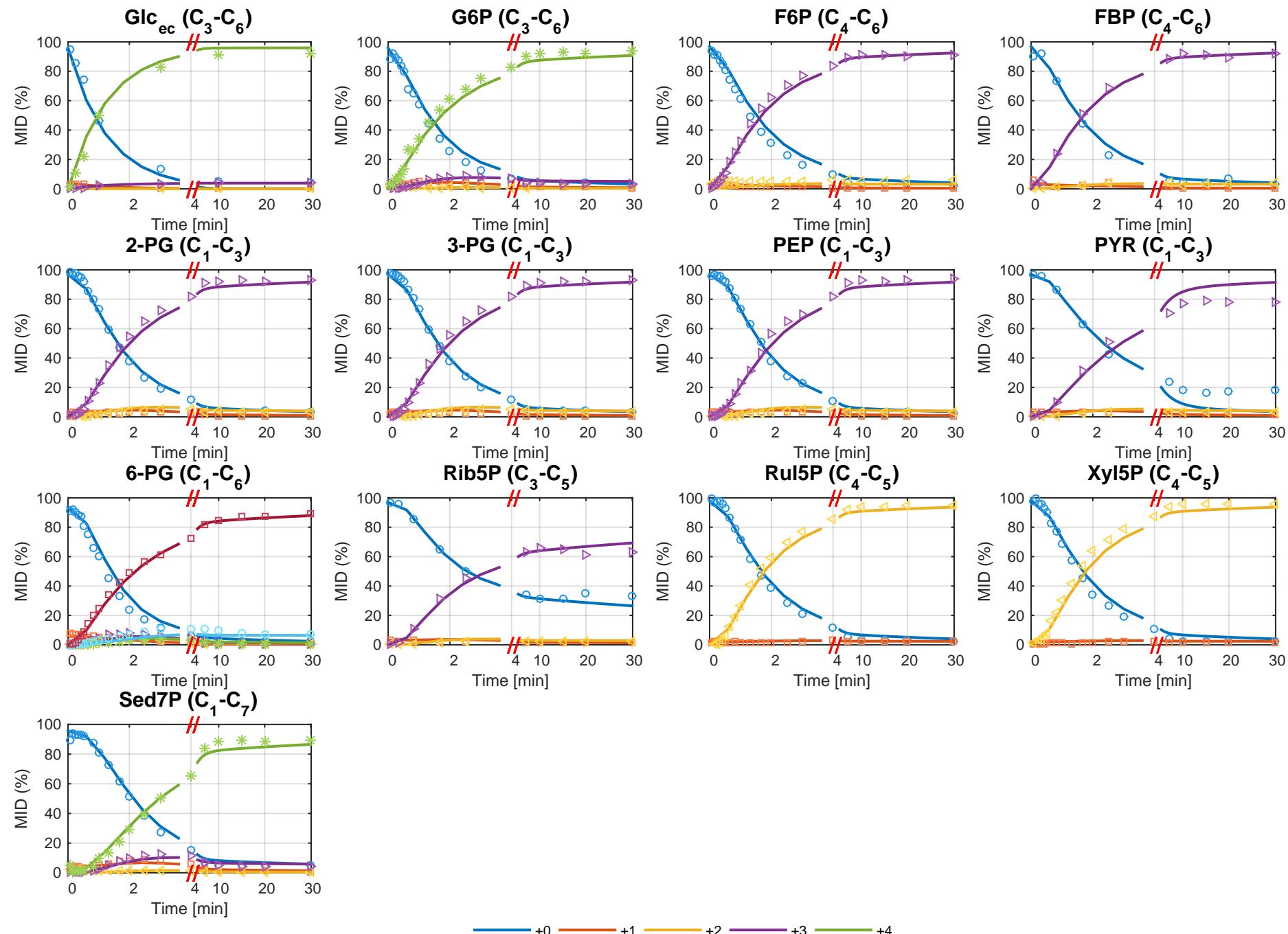
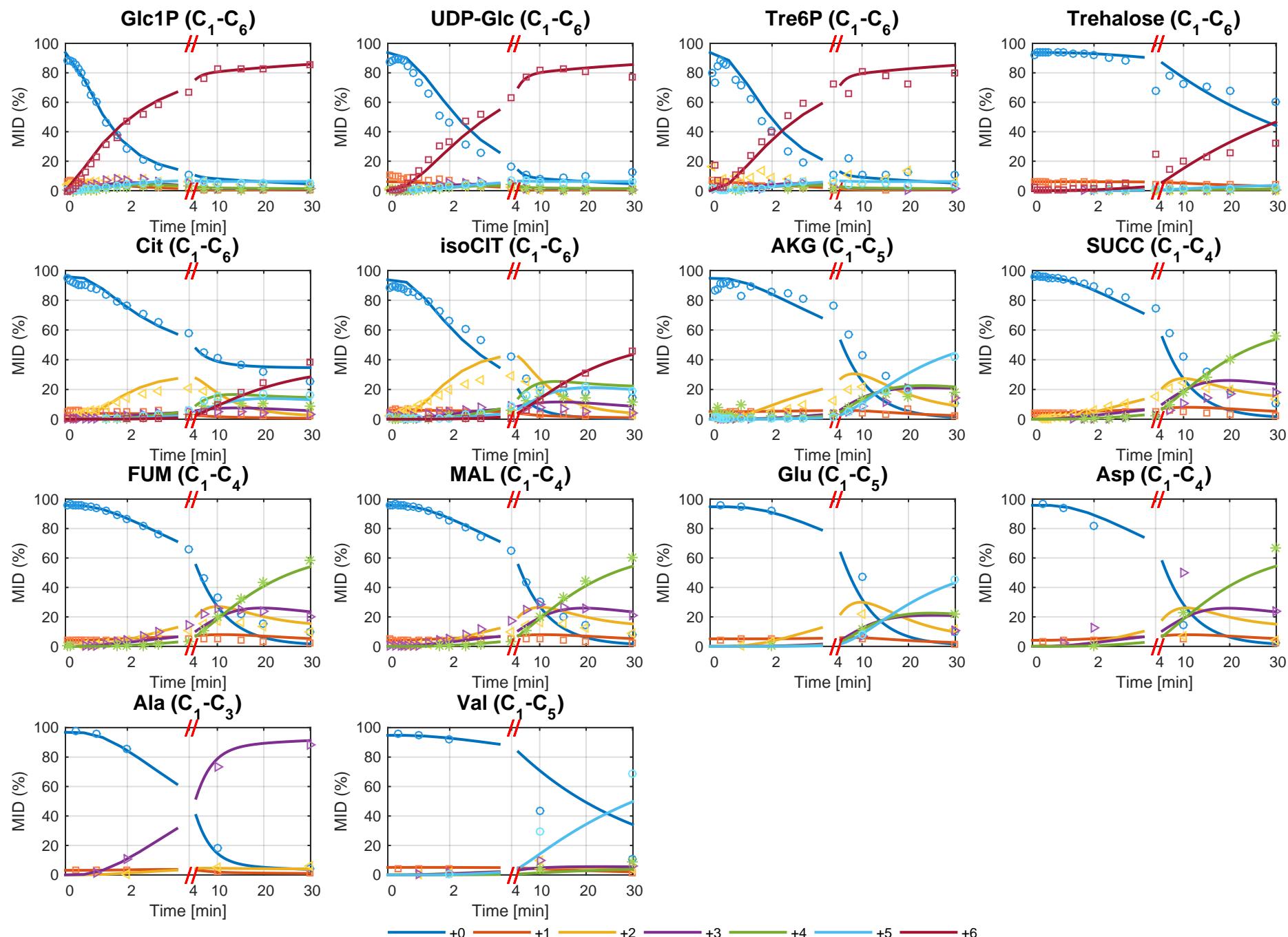


Figure S3-3a. Dynamics of mass isotopomers. Metabolites of the Glycolysis and PPP D = 0.207 1/h

Figure S3-3b. Dynamics of mass isotopomers. Metabolites of the storage carbohydrates, TCA cycle and amino acids $D = 0.207 \text{ 1/h}$

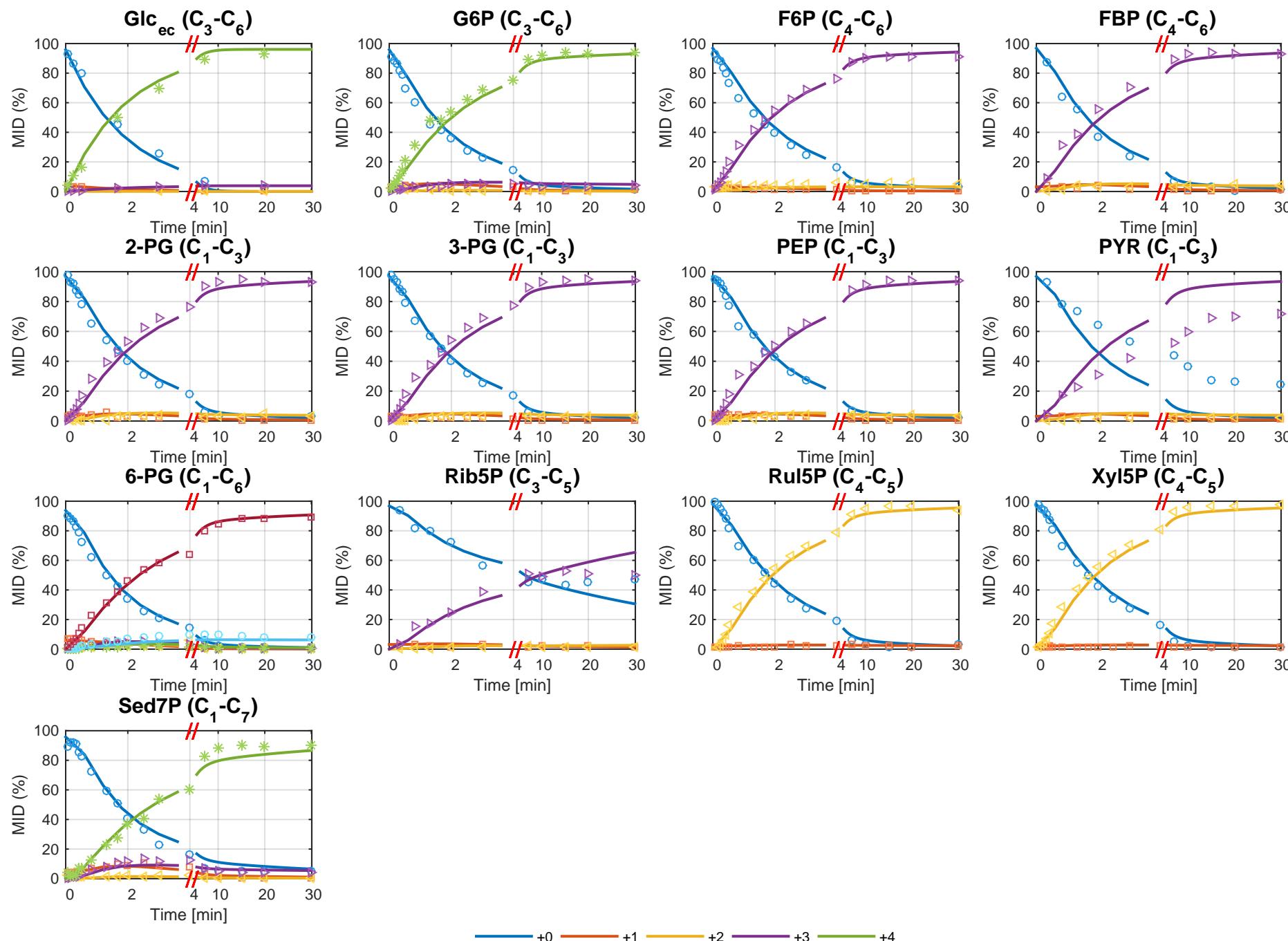
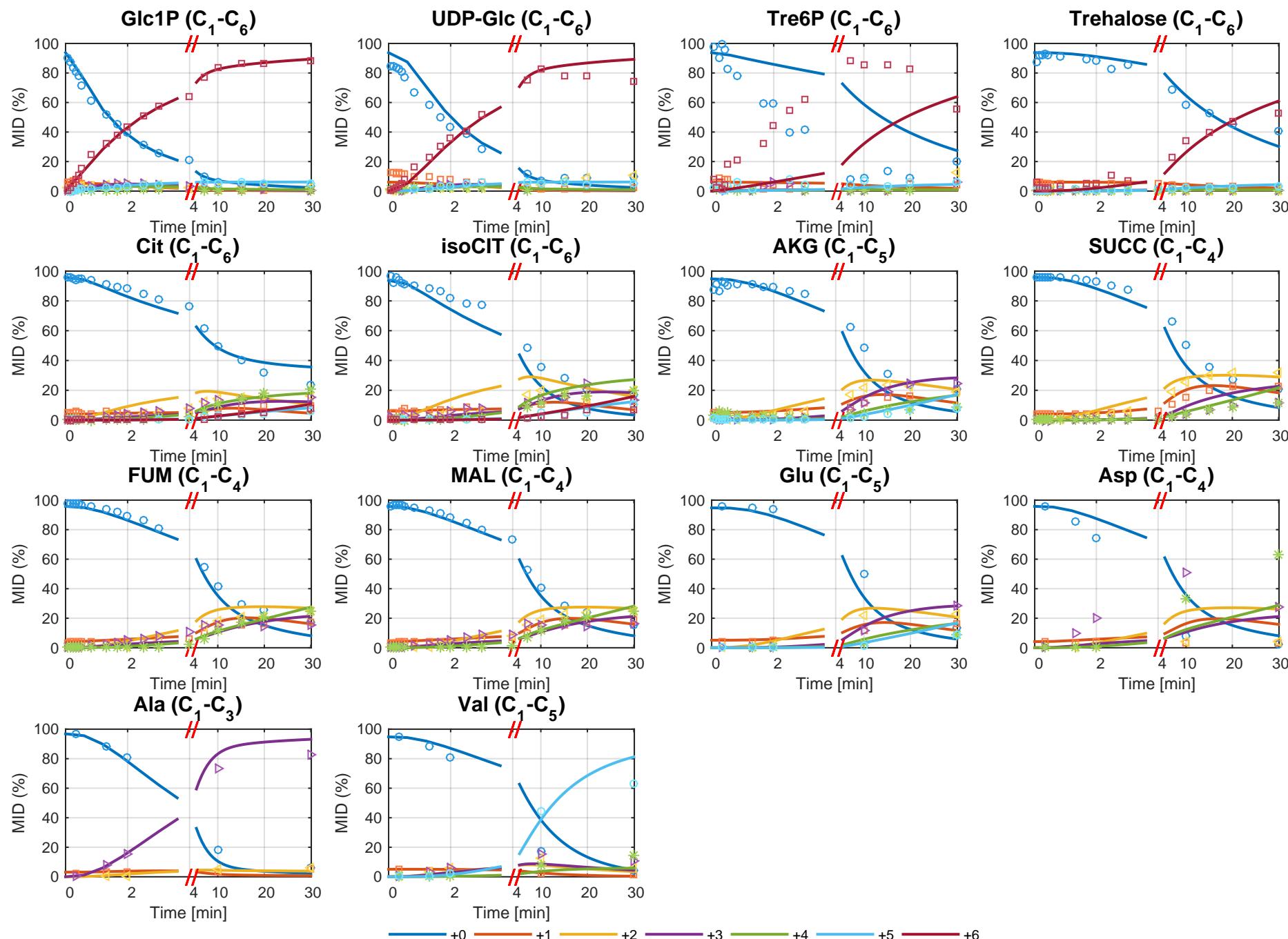


Figure S3-4a. Dynamics of mass isotopomers. Metabolites of the Glycolysis and PPP $D = 0.307 \text{ 1/h}$

Figure S3-4b. Dynamics of mass isotopomers. Metabolites of the storage carbohydrates, TCA cycle and amino acids $D = 0.307 \text{ 1/h}$