

Figure 1: Metabolic Families on PYR_THR_AA pathway

This figure displays 14 dot plots, each representing a different metabolic family. The y-axis for all plots is 'Number of genes' ranging from 0.0 to 10.0. The x-axis for each plot lists the metabolic families: Alanine, dehydrogenase; Acetolactate, synthase; Branched-chain, aminotransferase; isobutyrate, isomerase; isovalerate, isomerase; and Xsopropylmalate, dehydrogenase. The plots show the distribution of gene counts for each family across the different metabolic pathways. For example, the 'Alanine, dehydrogenase' plot shows a high frequency of 8 genes, while the 'Xsopropylmalate, dehydrogenase' plot shows a high frequency of 10 genes.

