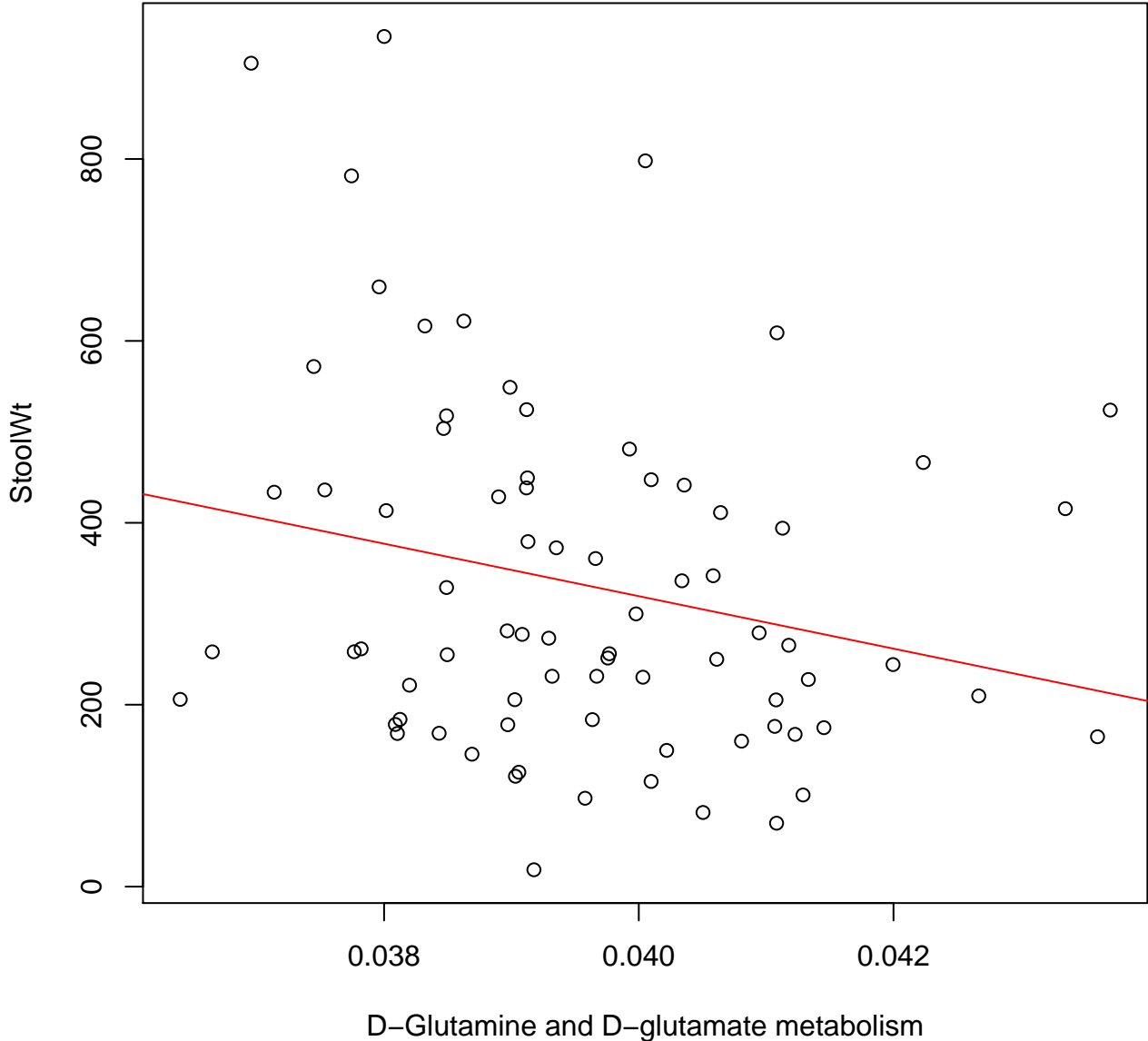
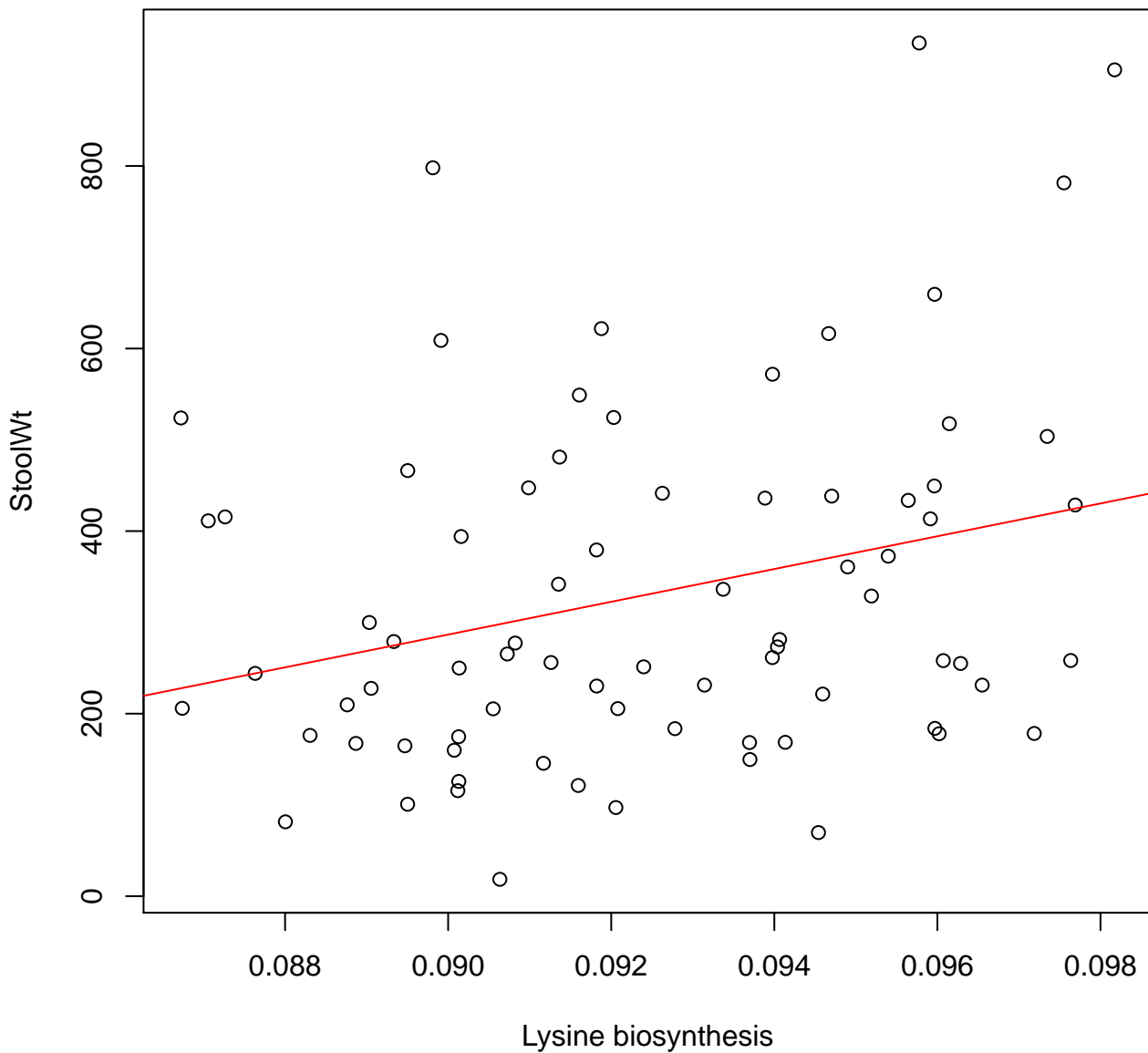


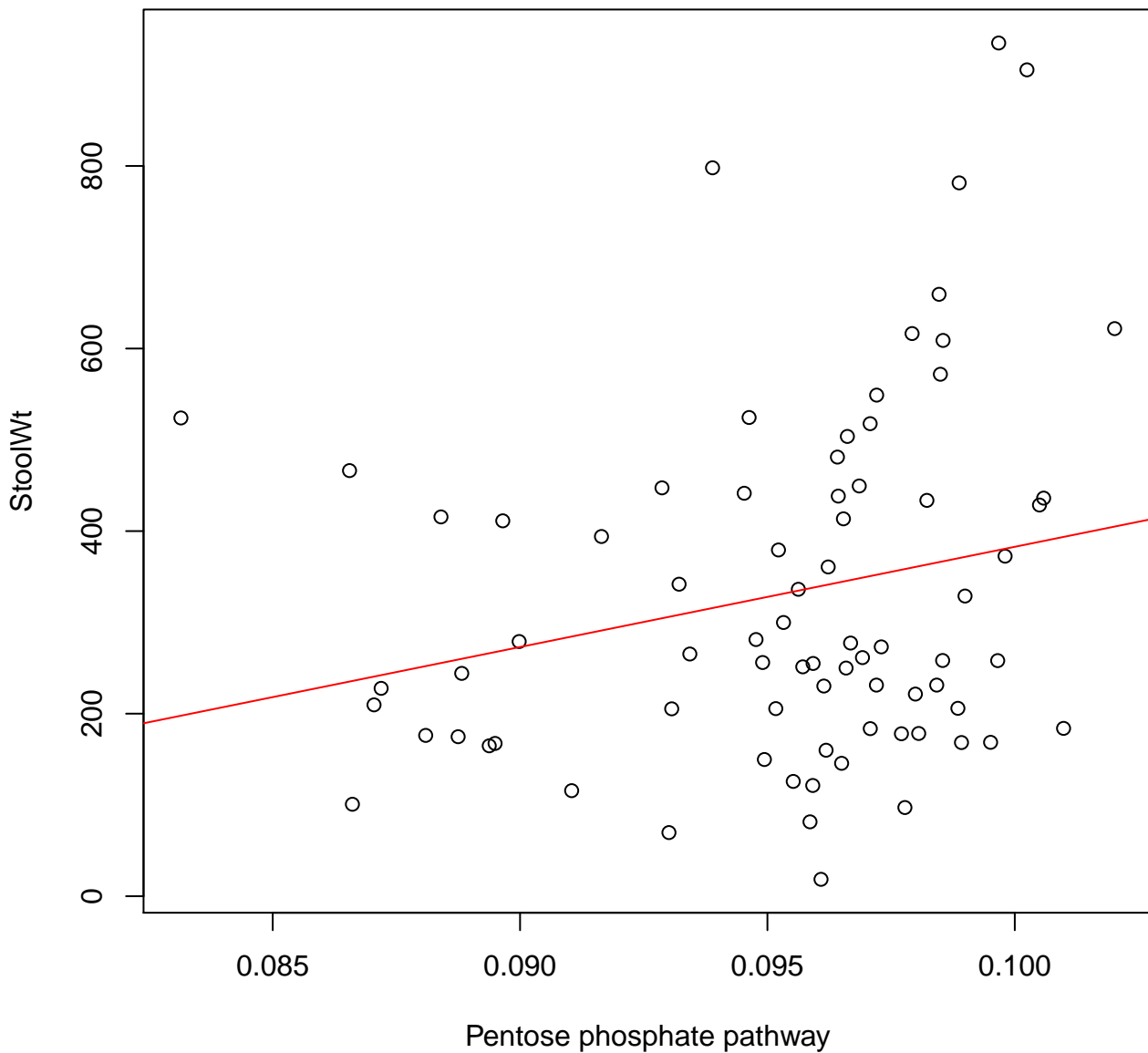
Time 1, StoolWt ~ D-Glutamine and D-glutamate metabolism



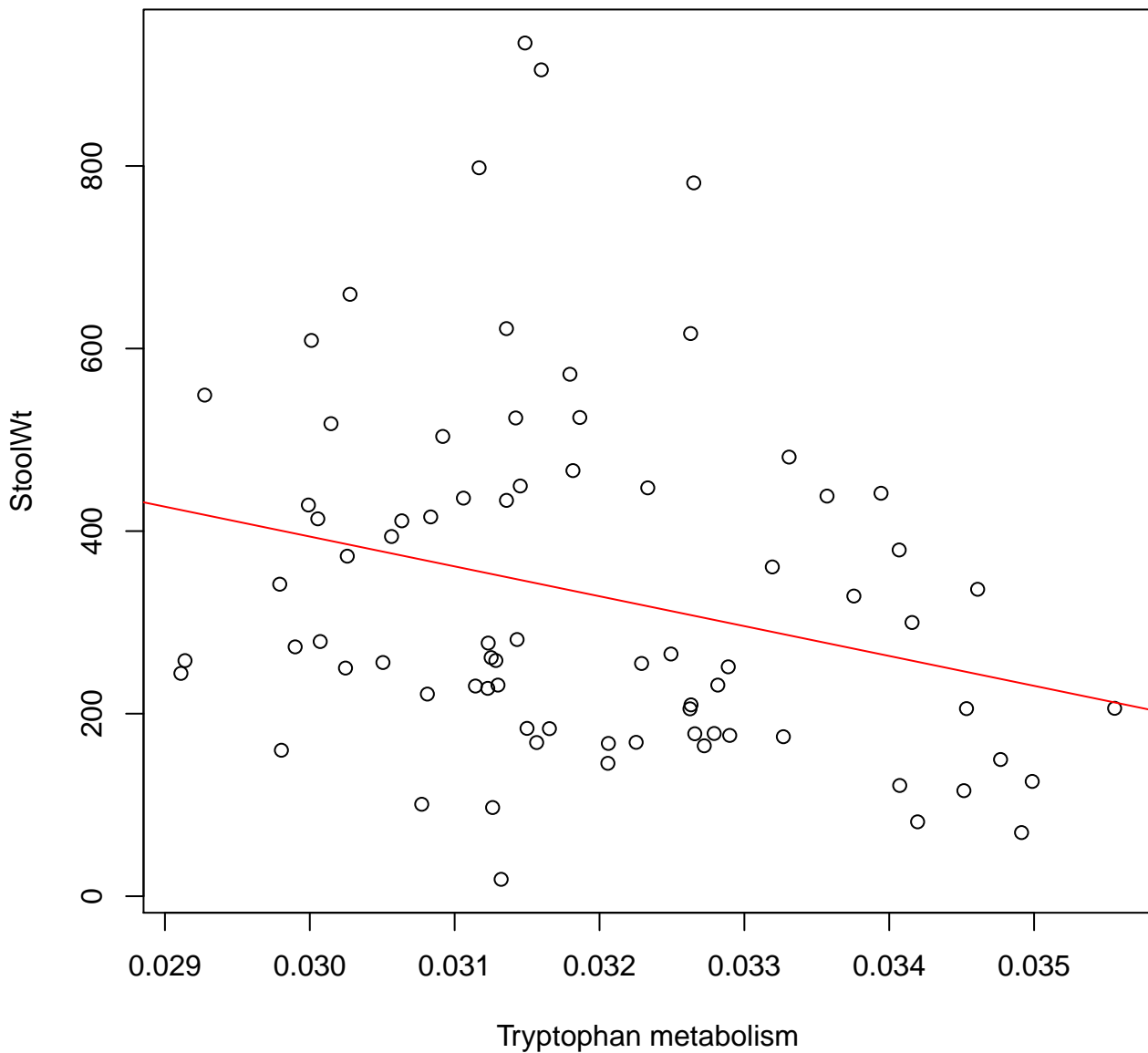
Time 1, StoolWt ~ Lysine biosynthesis



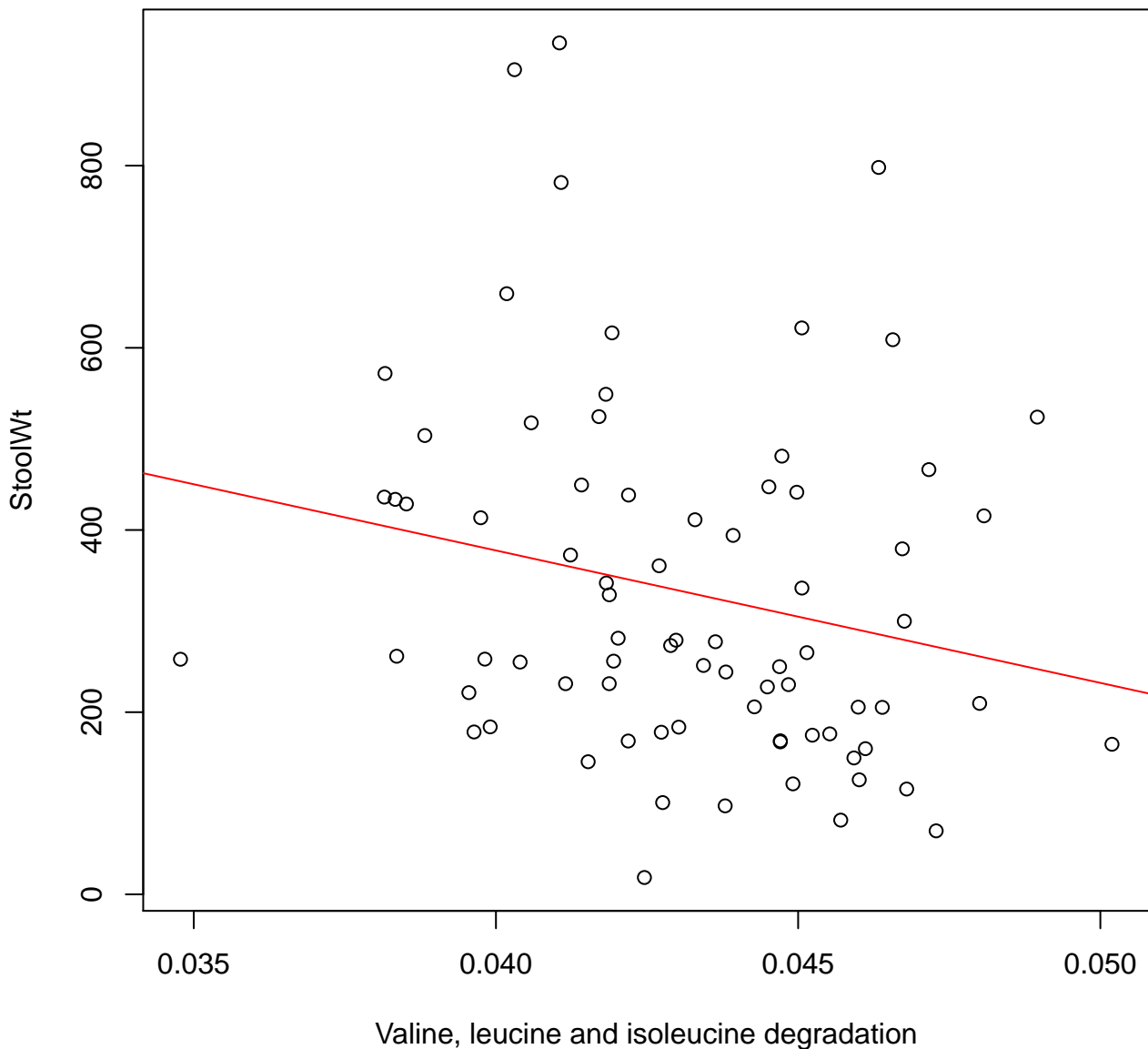
Time 1, StoolWt ~ Pentose phosphate pathway



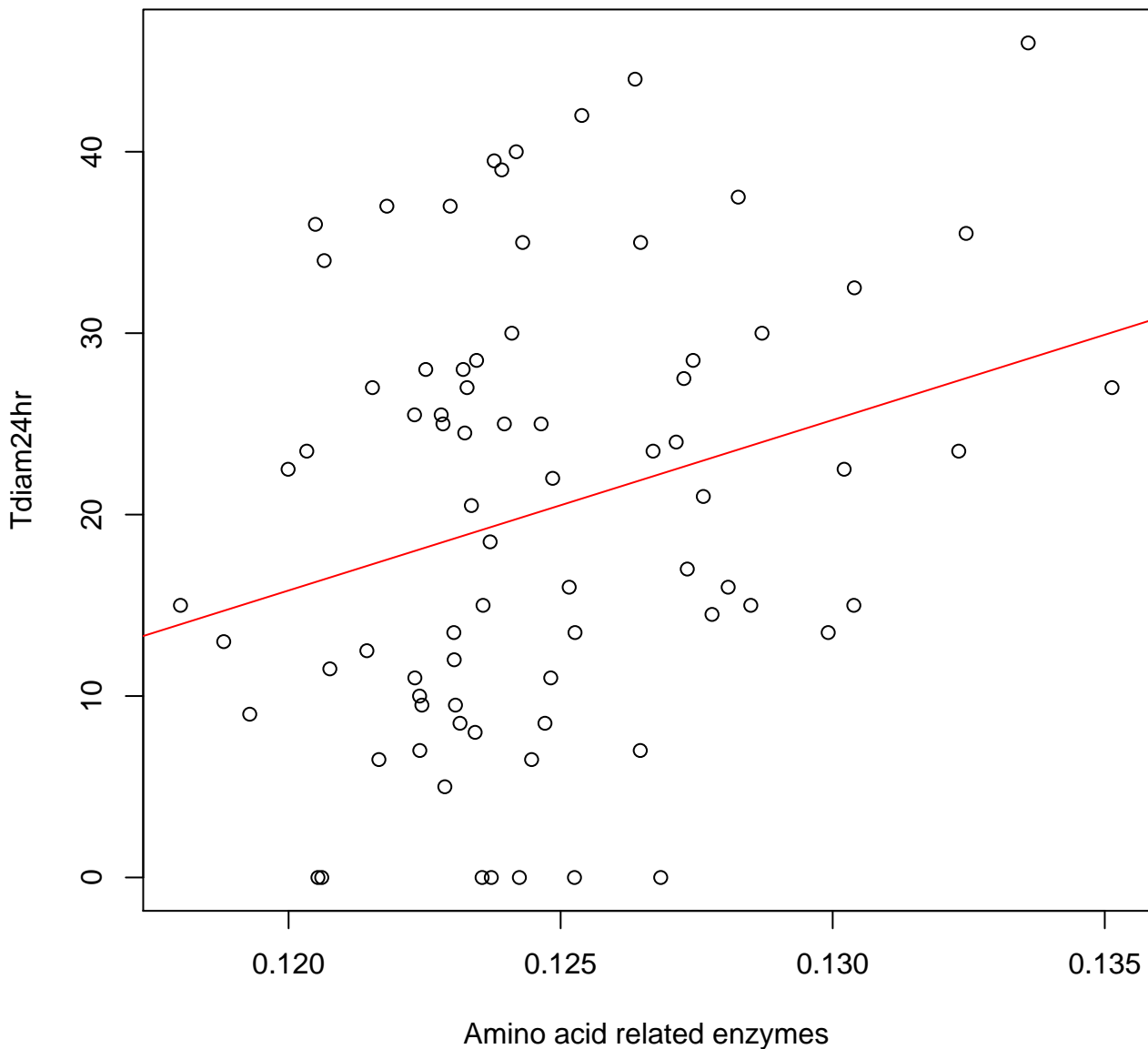
Time 1, StoolWt ~ Tryptophan metabolism



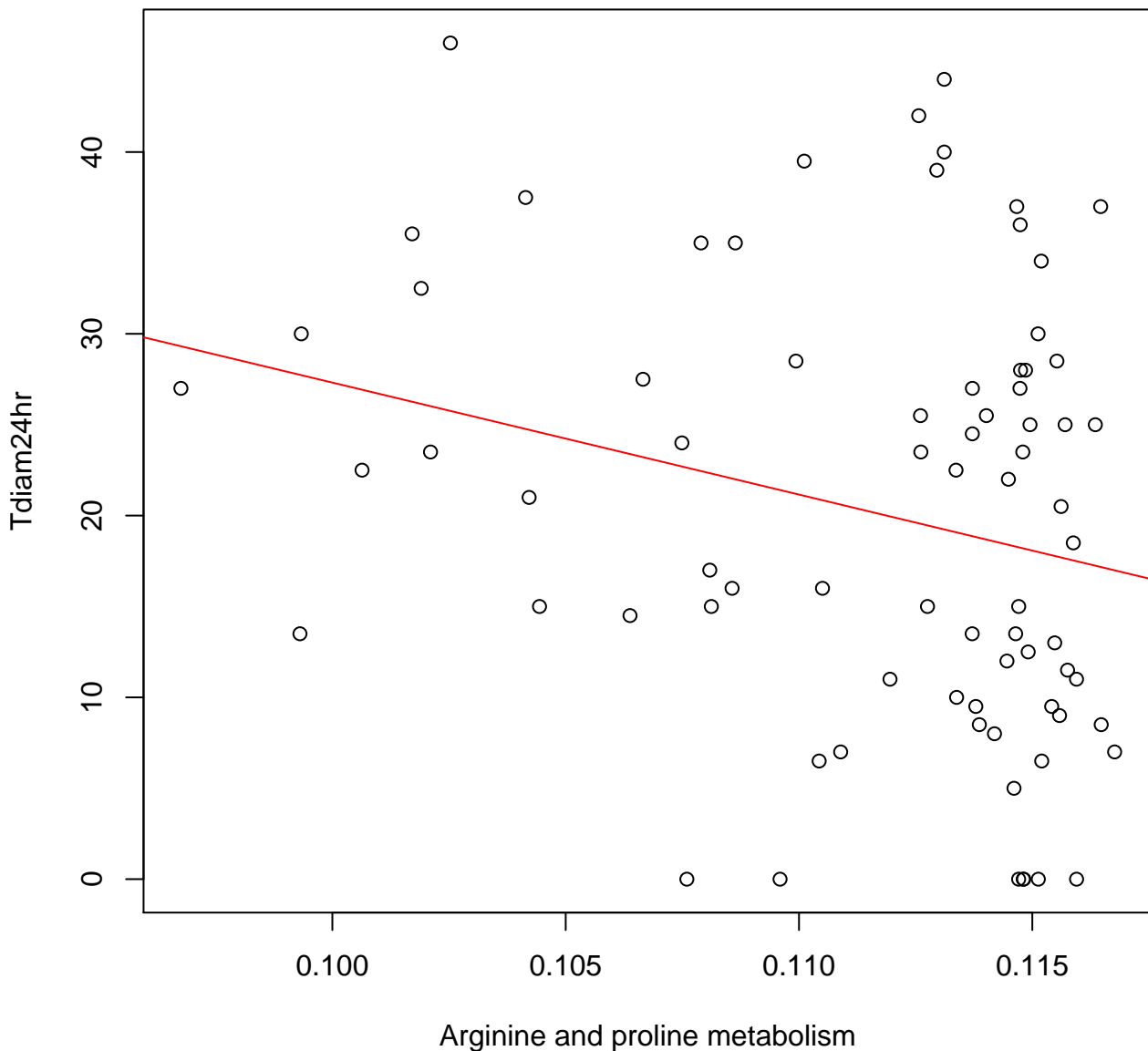
Time 1, StoolWt ~ Valine, leucine and isoleucine degradation



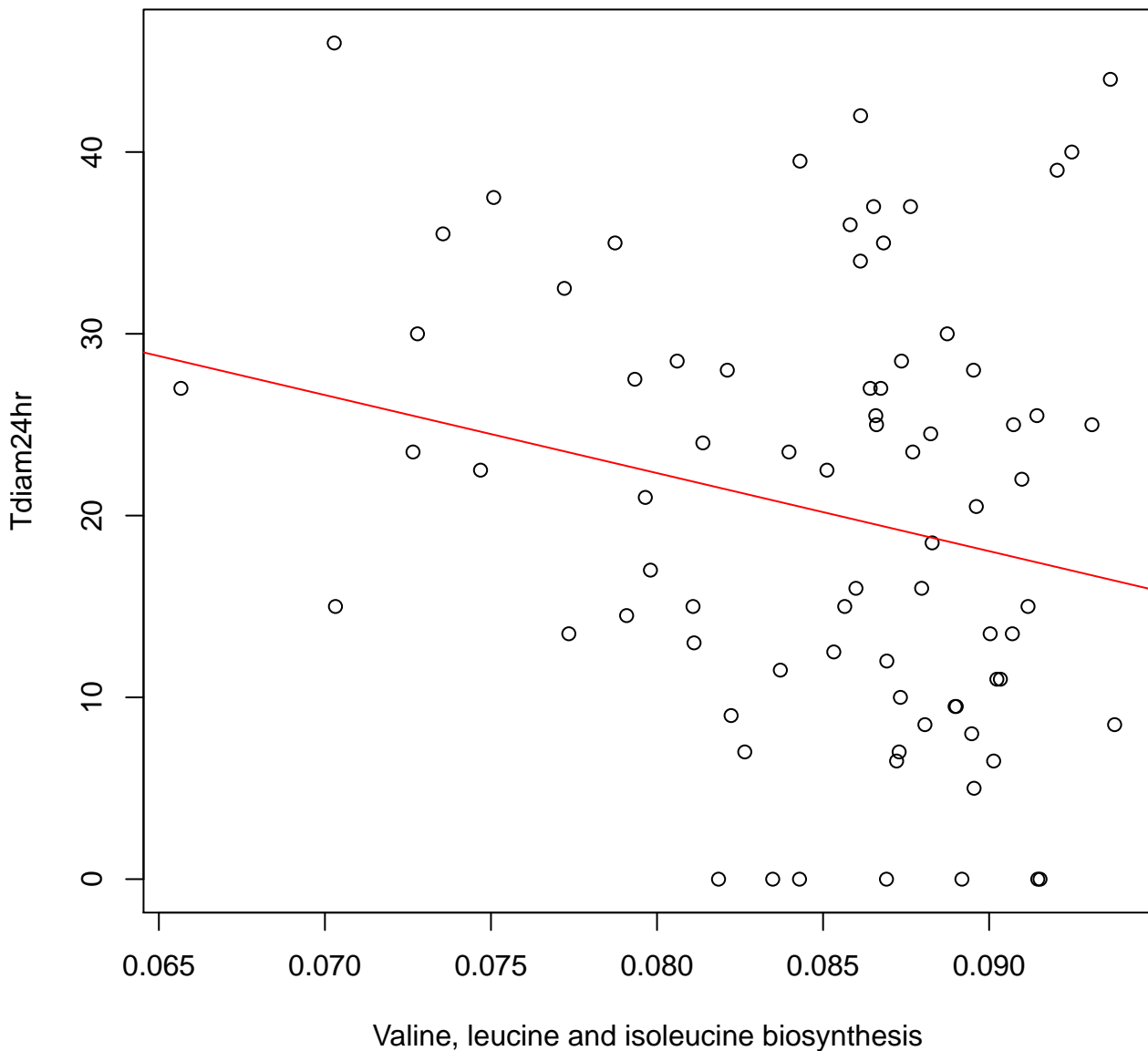
Time 1, Tdiam24hr ~ Amino acid related enzymes



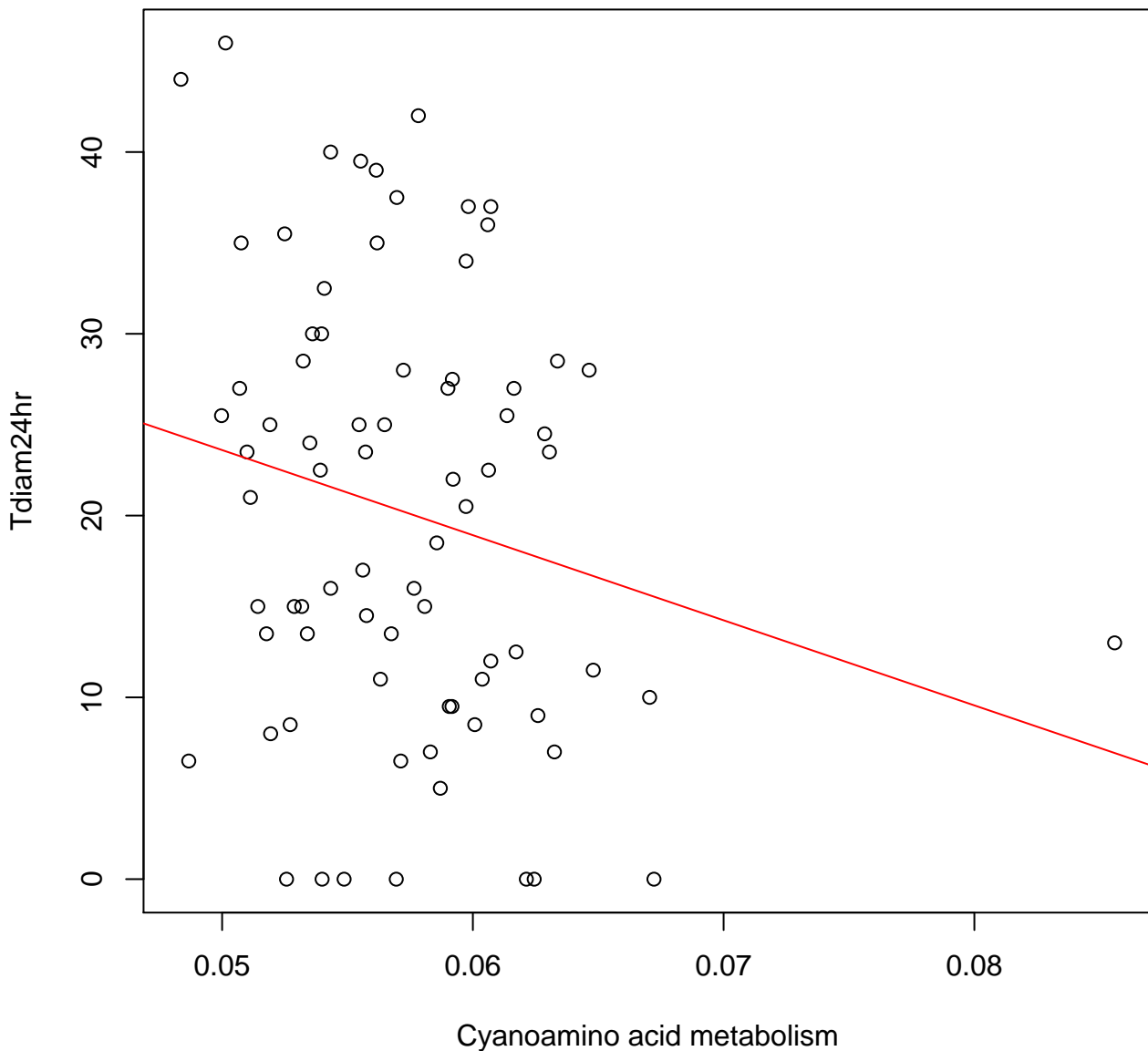
Time 1, Tdiam24hr ~ Arginine and proline metabolism



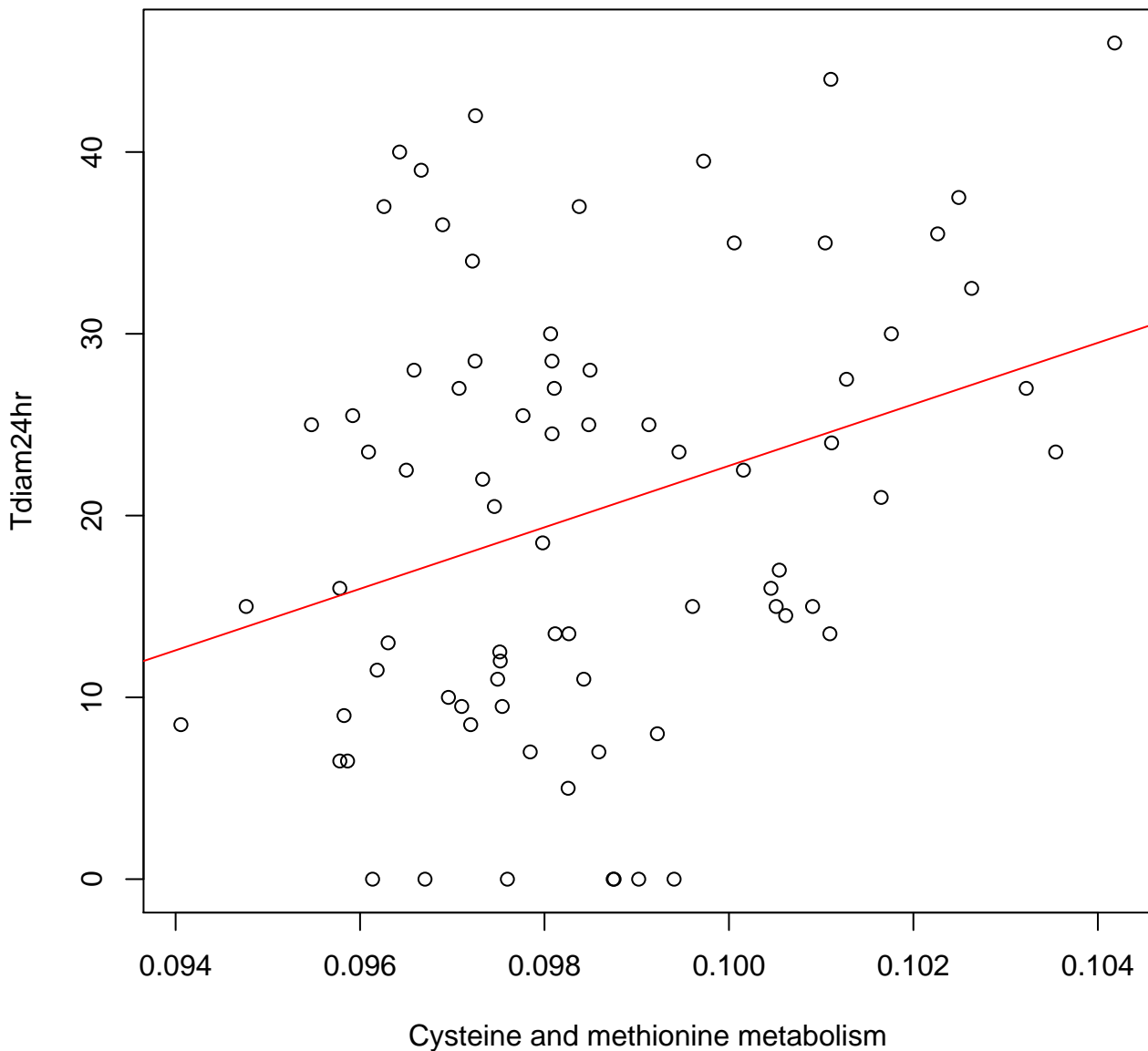
Time 1, Tdiam24hr ~ Valine, leucine and isoleucine biosynthesis



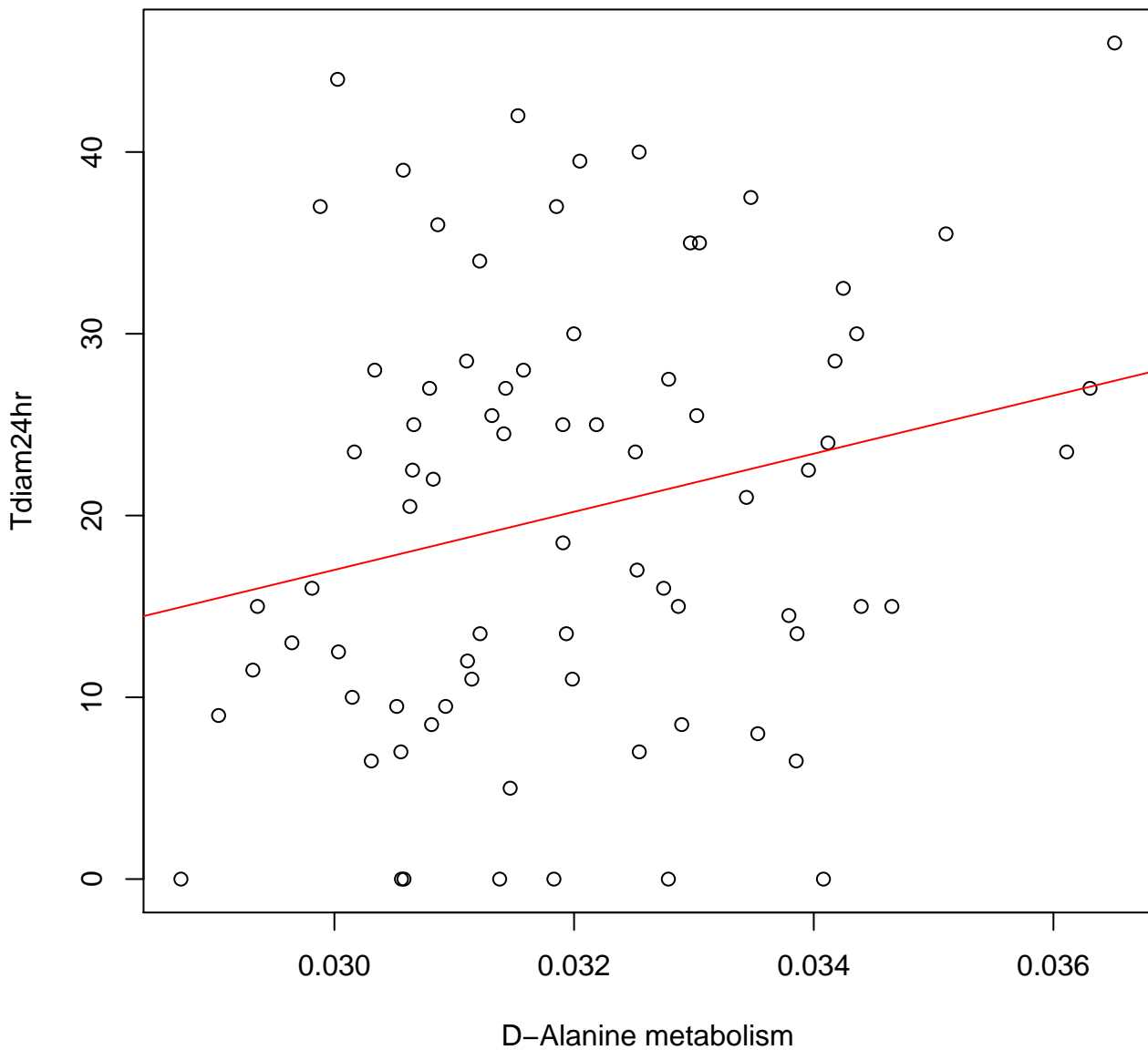
Time 1, Tdiam24hr ~ Cyanoamino acid metabolism



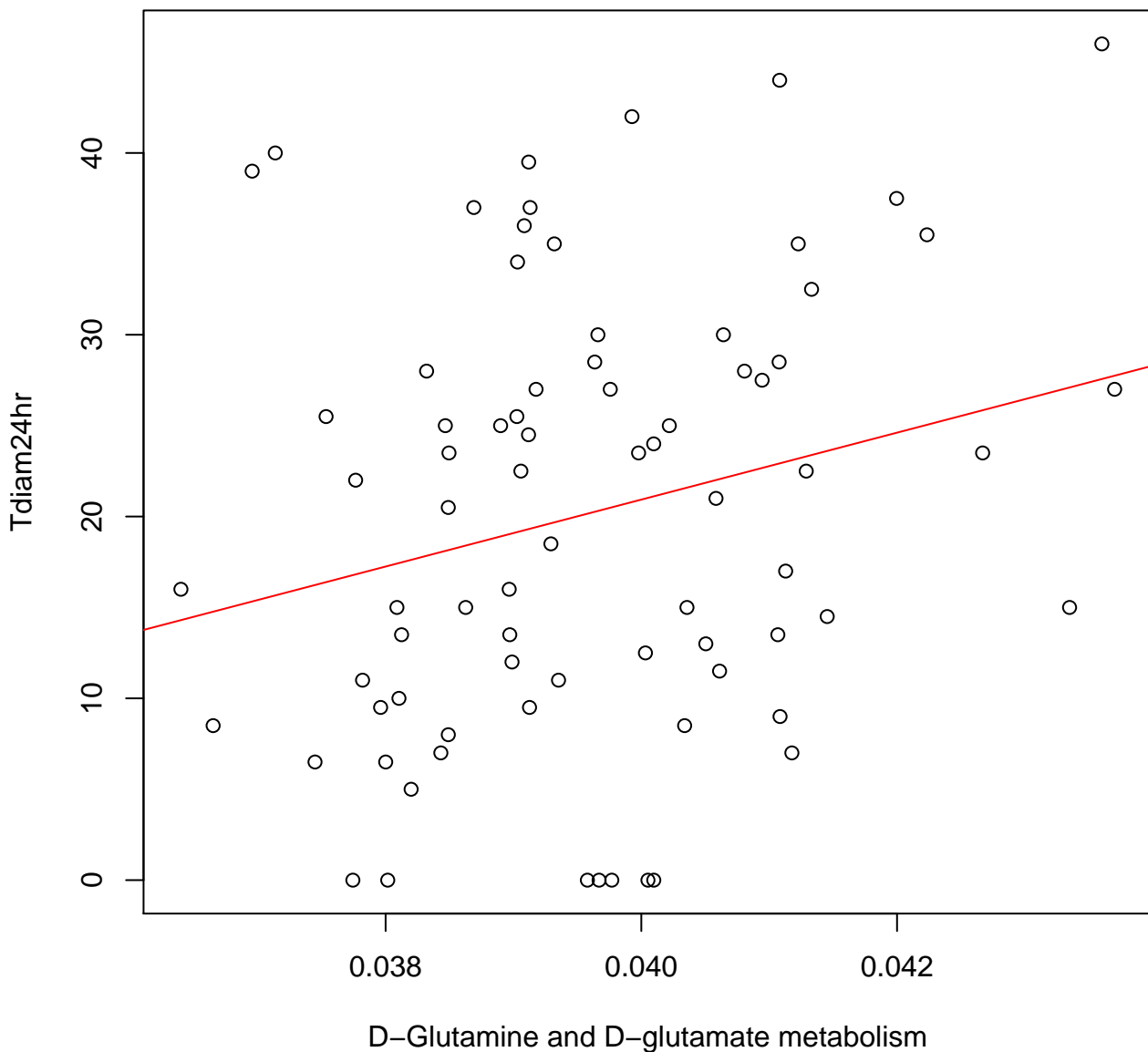
Time 1, Tdiam24hr ~ Cysteine and methionine metabolism



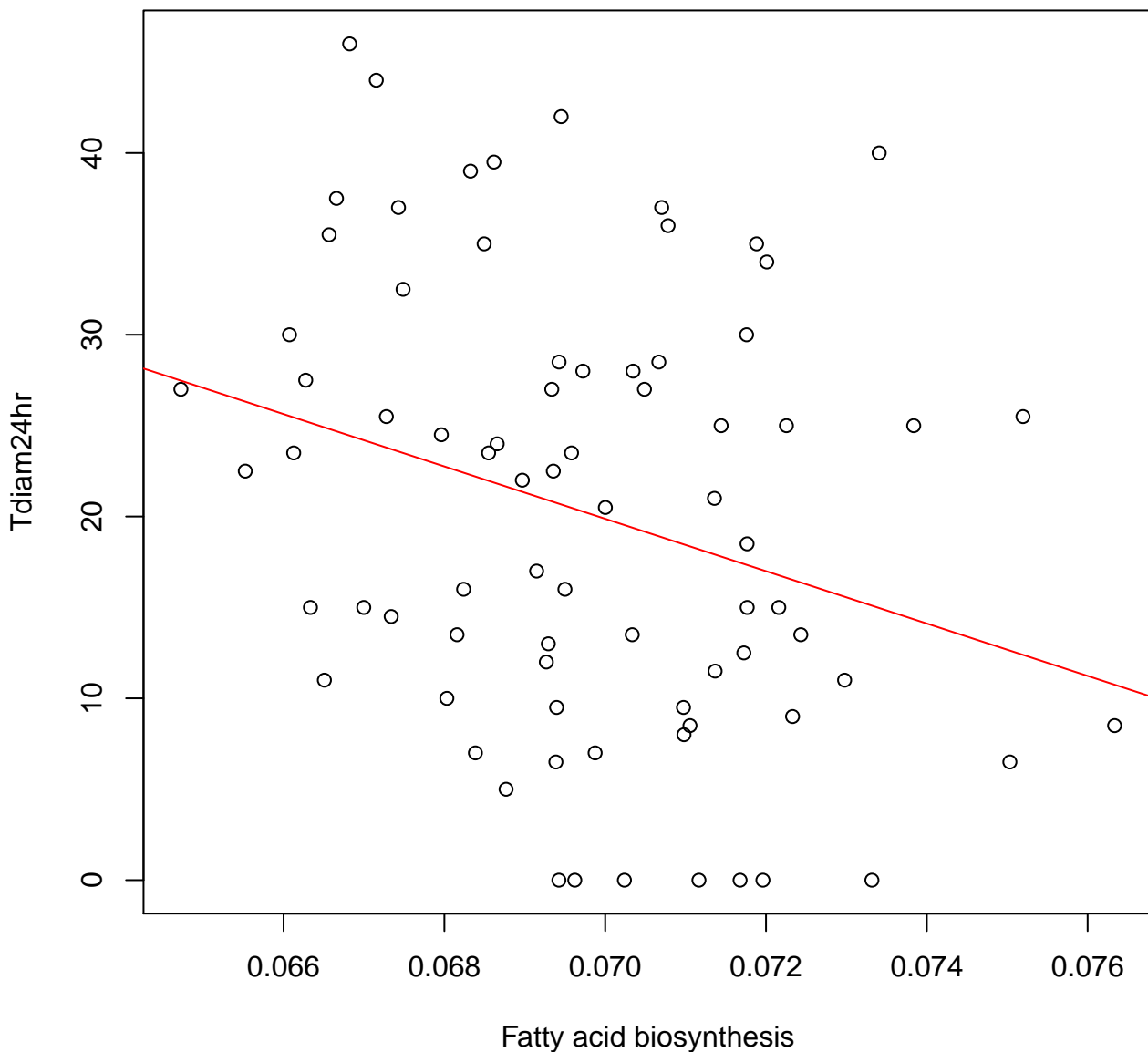
Time 1, Tdiam24hr ~ D-Alanine metabolism



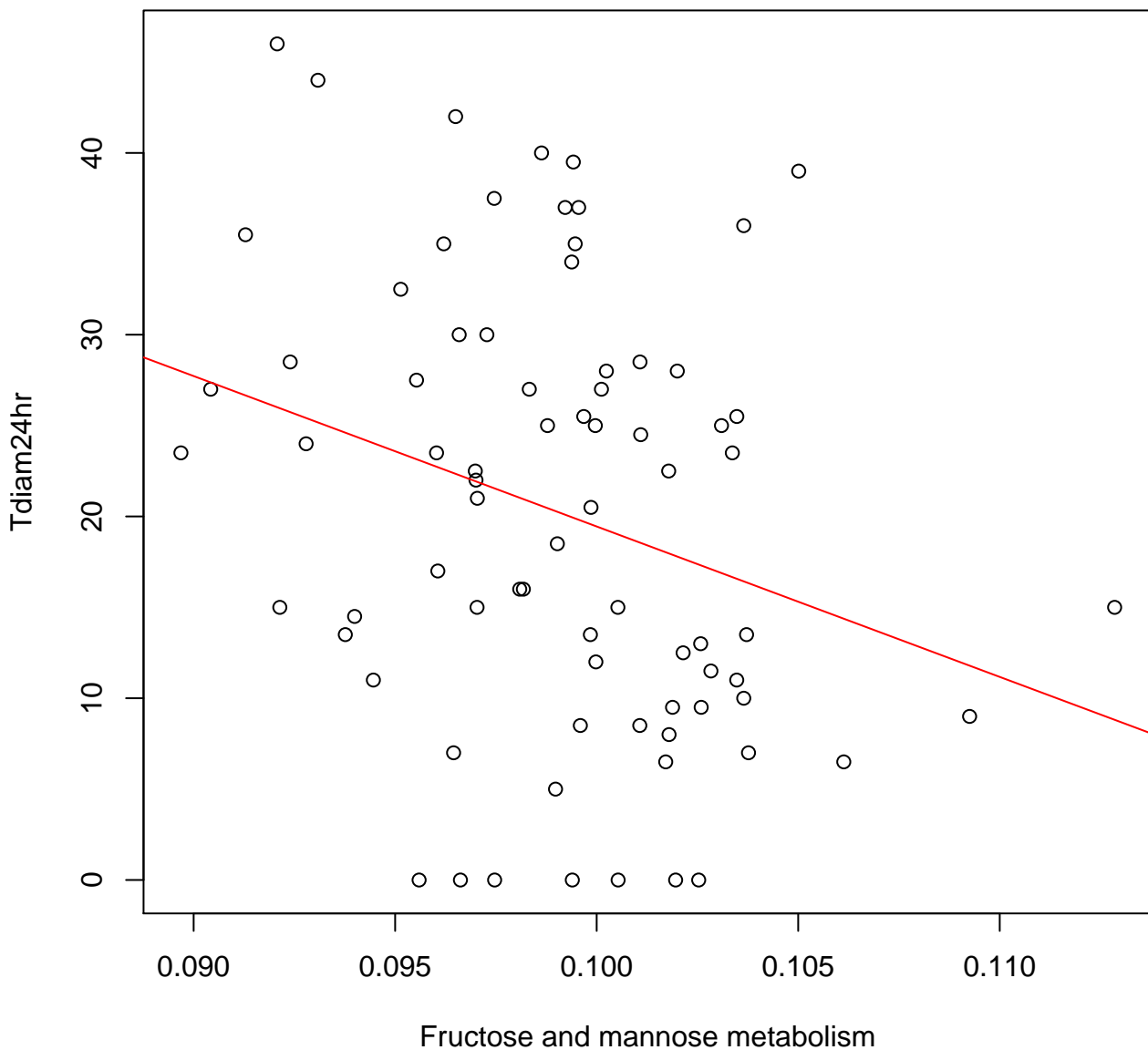
Time 1, Tdiam24hr ~ D-Glutamine and D-glutamate metabolism



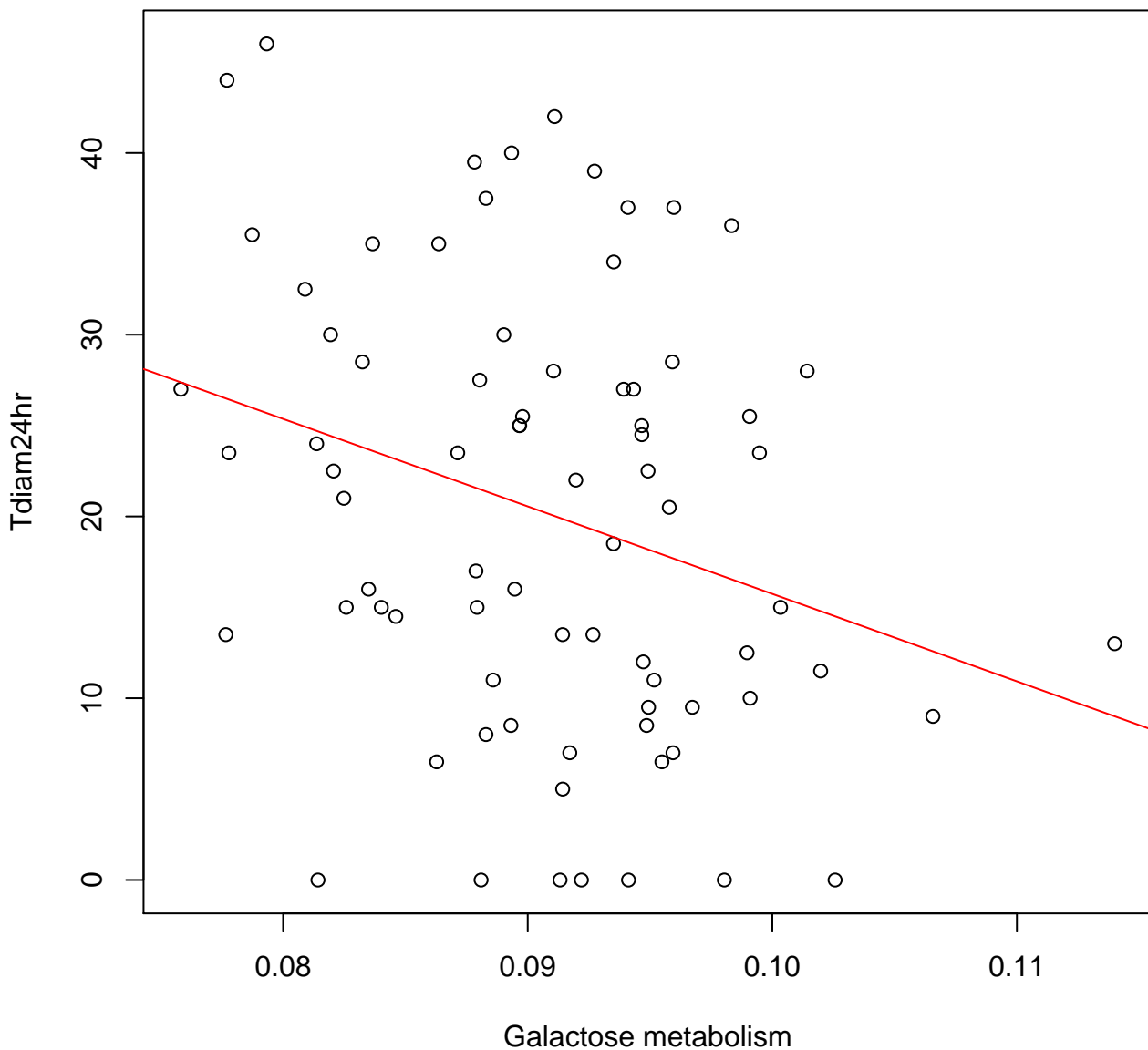
Time 1, Tdiam24hr ~ Fatty acid biosynthesis



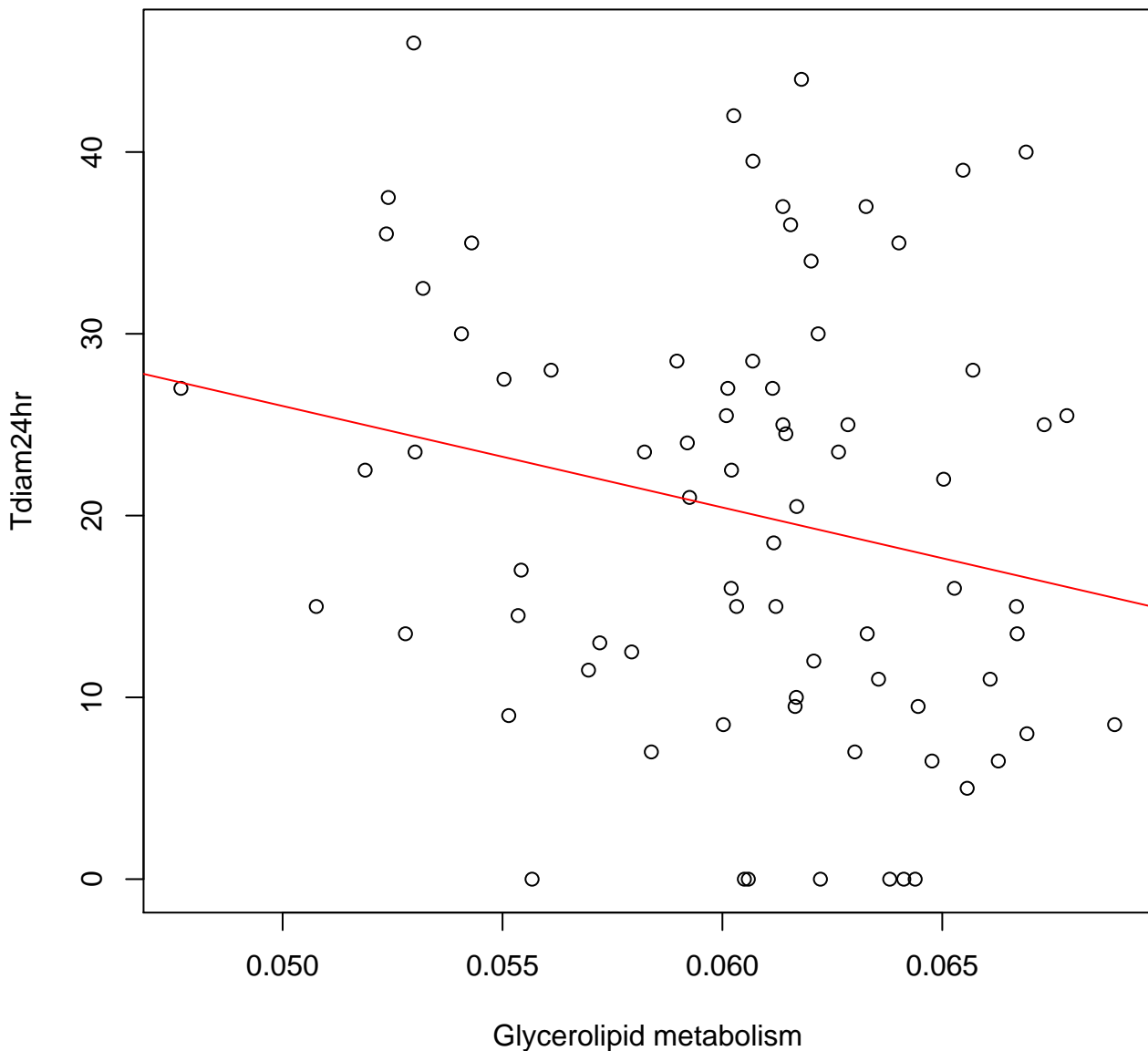
Time 1, Tdiam24hr ~ Fructose and mannose metabolism



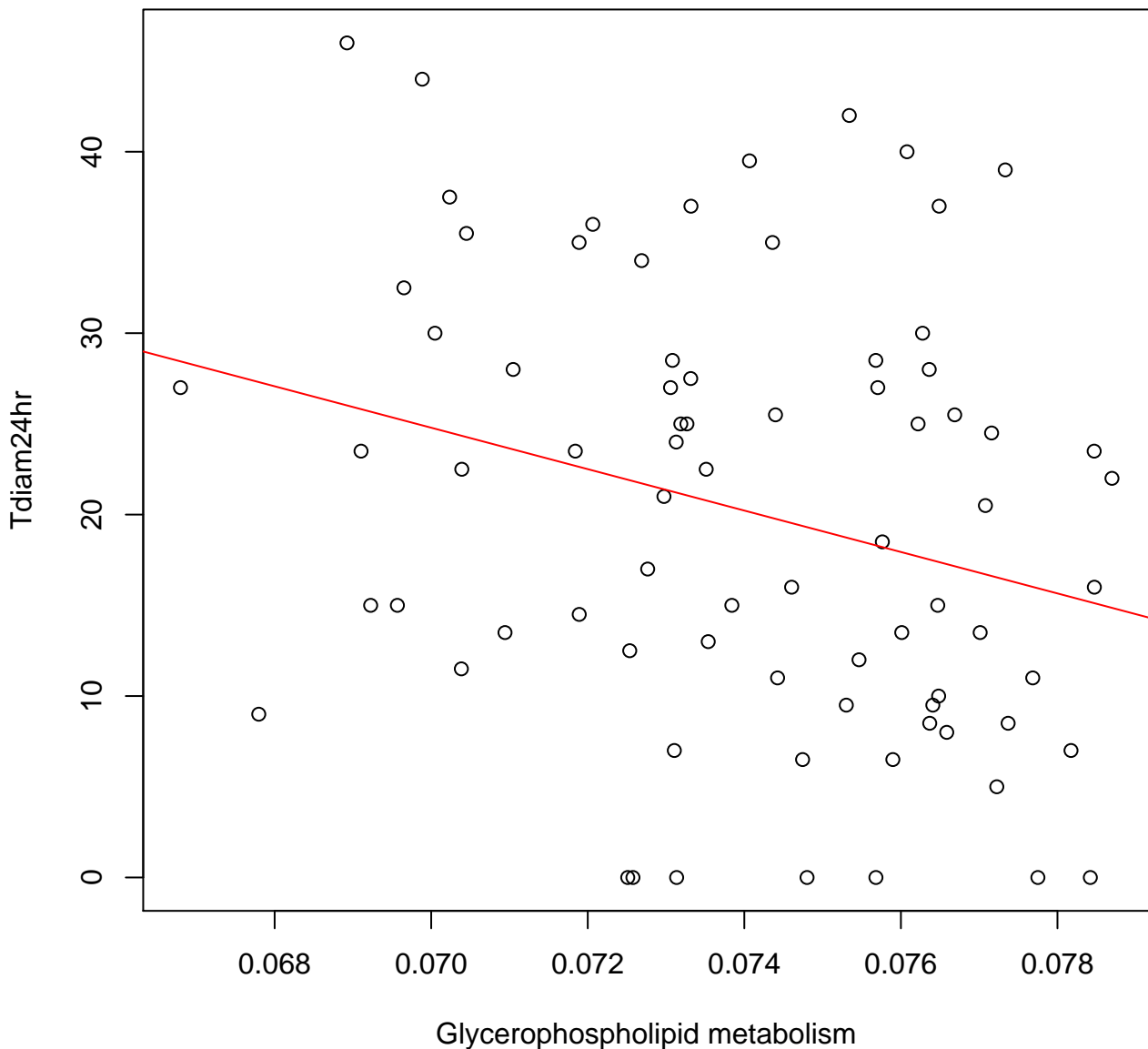
Time 1, Tdiam24hr ~ Galactose metabolism



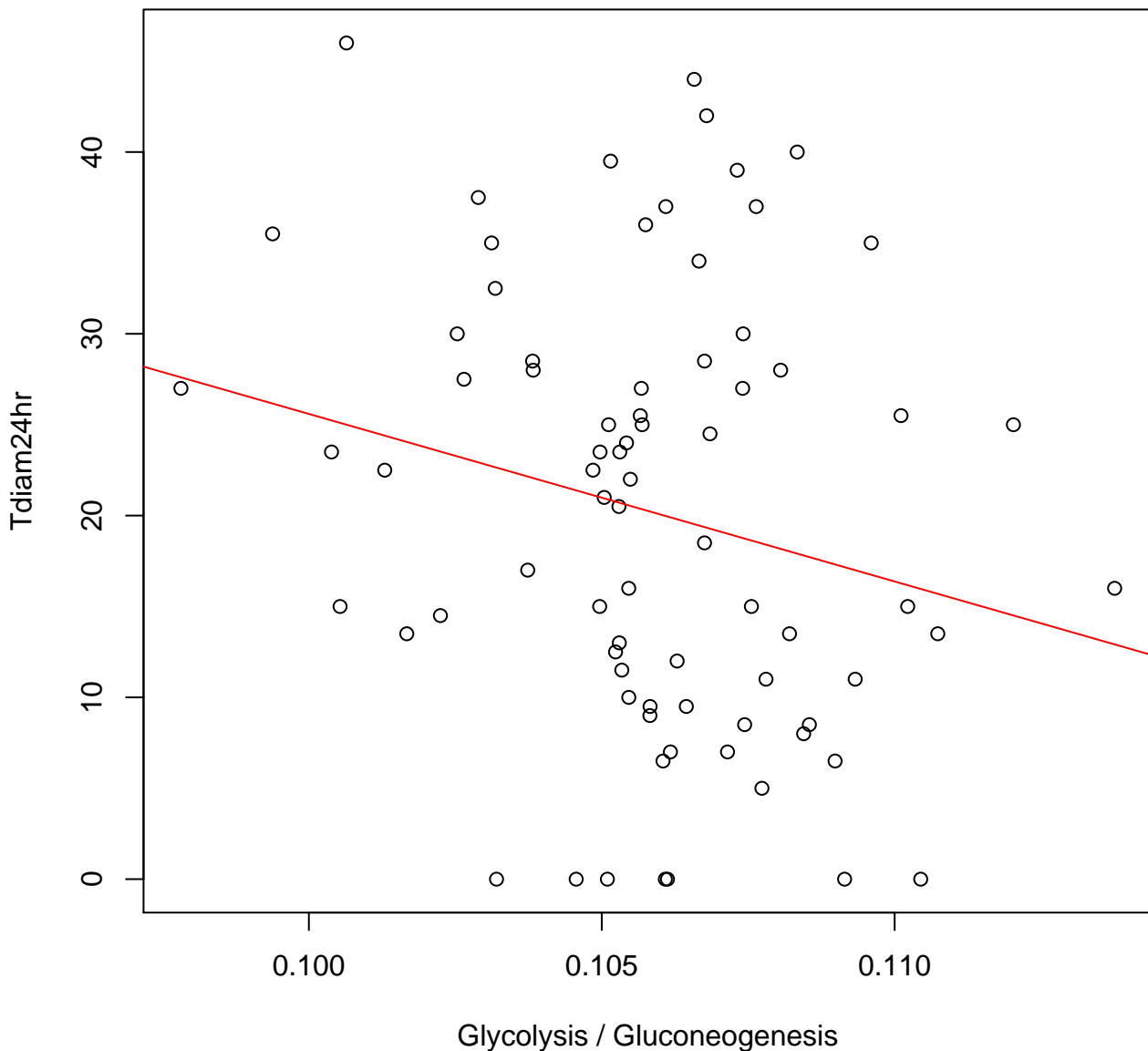
Time 1, Tdiam24hr ~ Glycerolipid metabolism



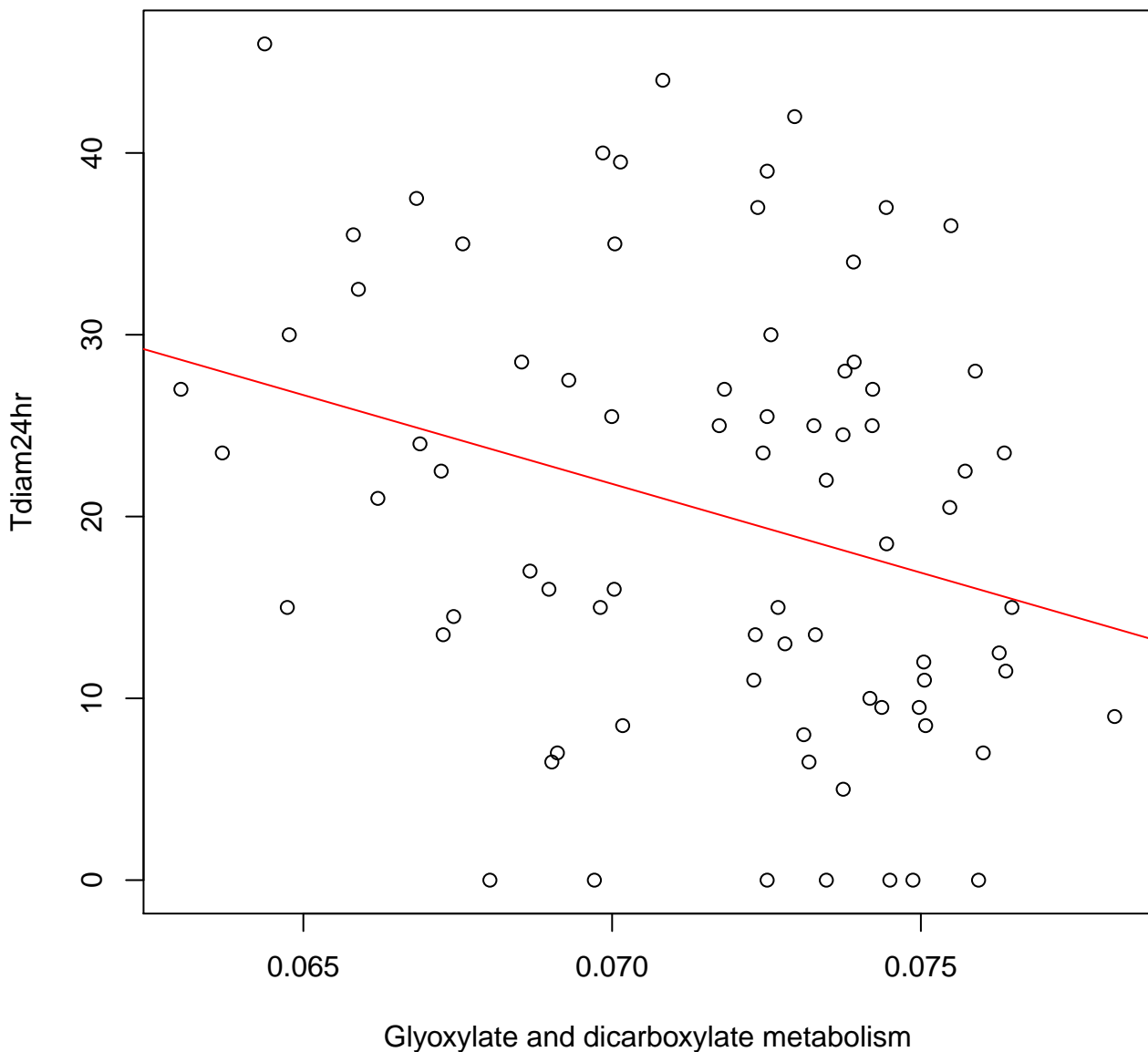
Time 1, Tdiam24hr ~ Glycerophospholipid metabolism



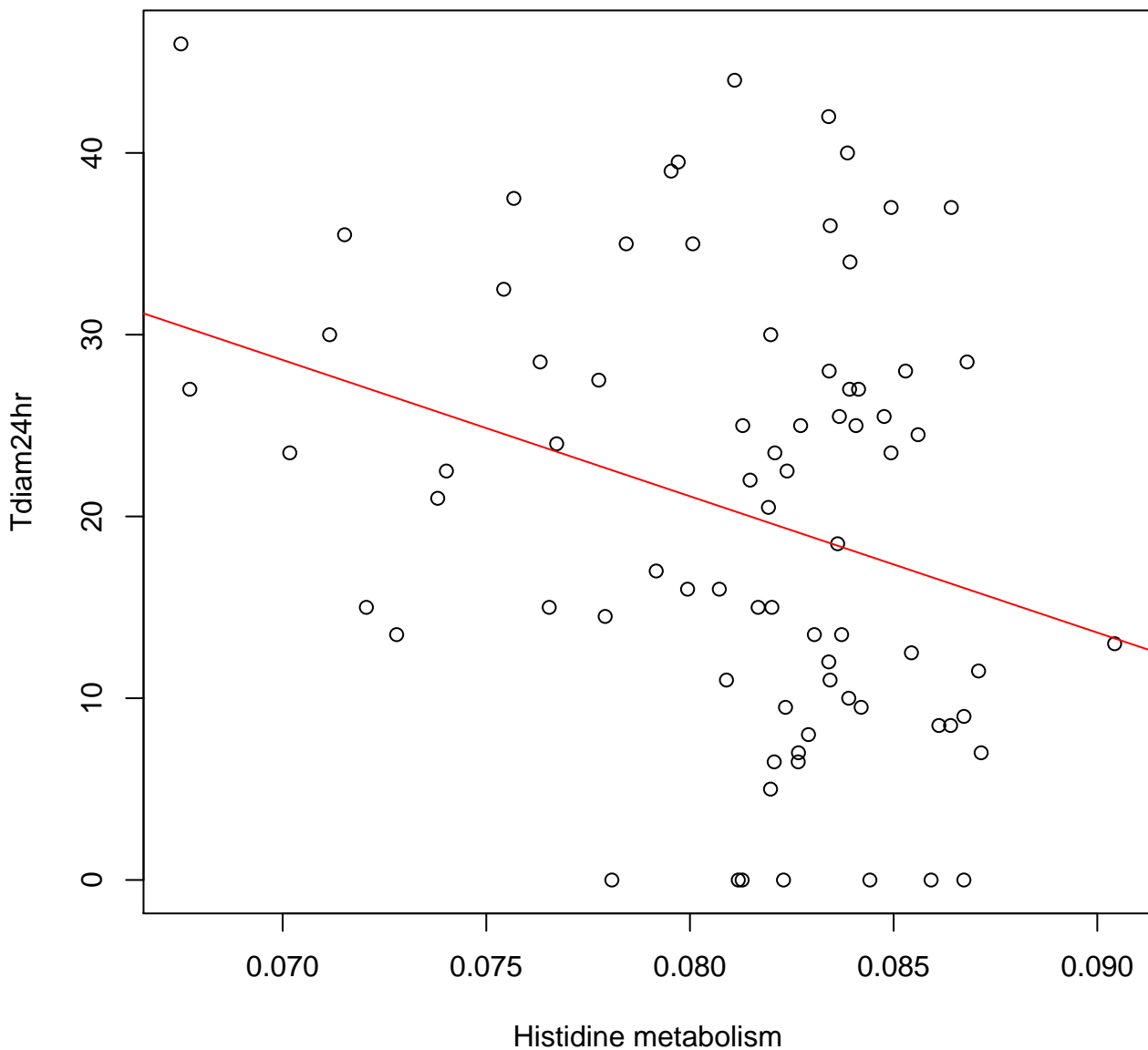
Time 1, Tdiam24hr ~ Glycolysis / Gluconeogenesis



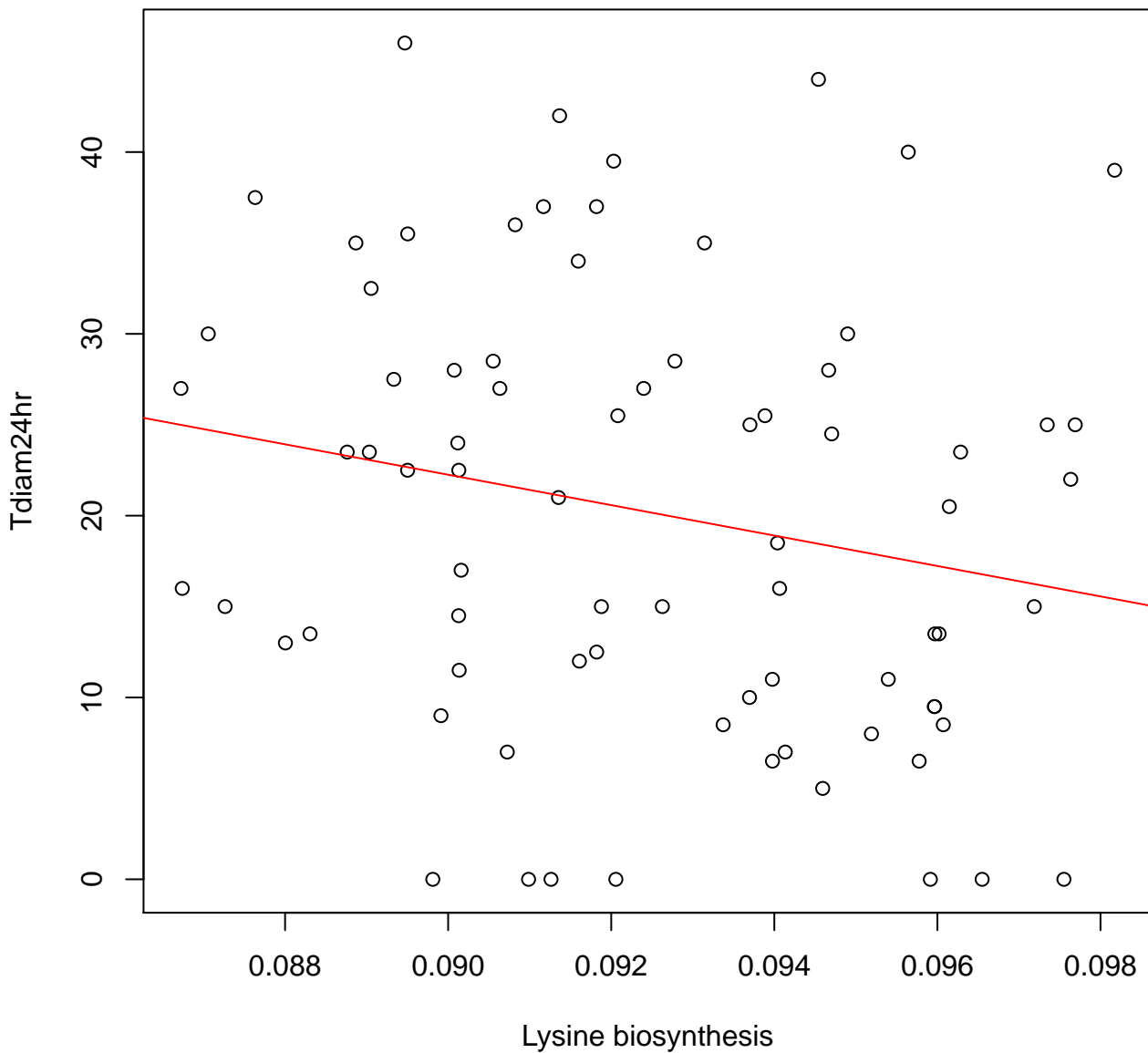
Time 1, Tdiam24hr ~ Glyoxylate and dicarboxylate metabolism



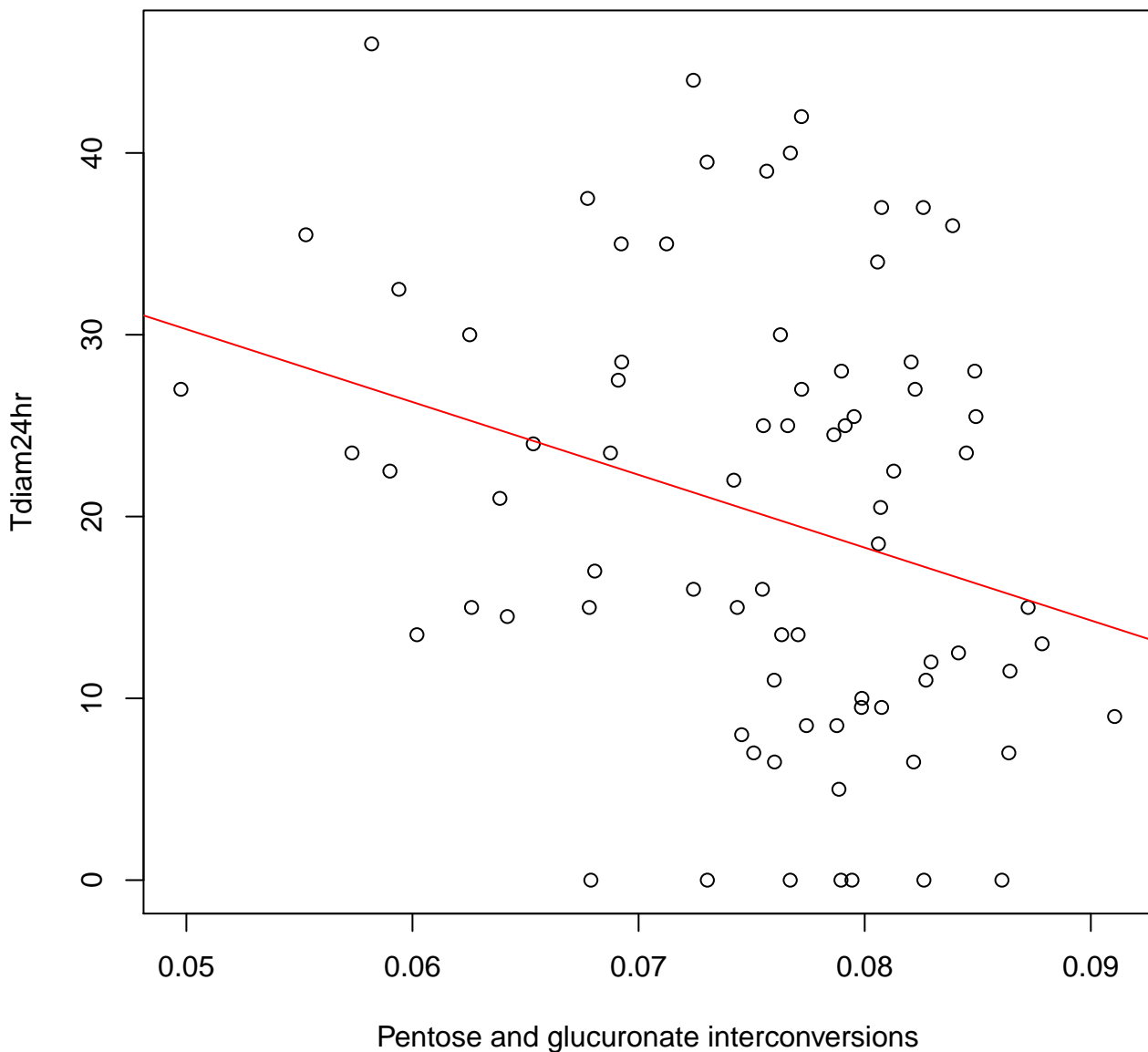
Time 1, Tdiam24hr ~ Histidine metabolism



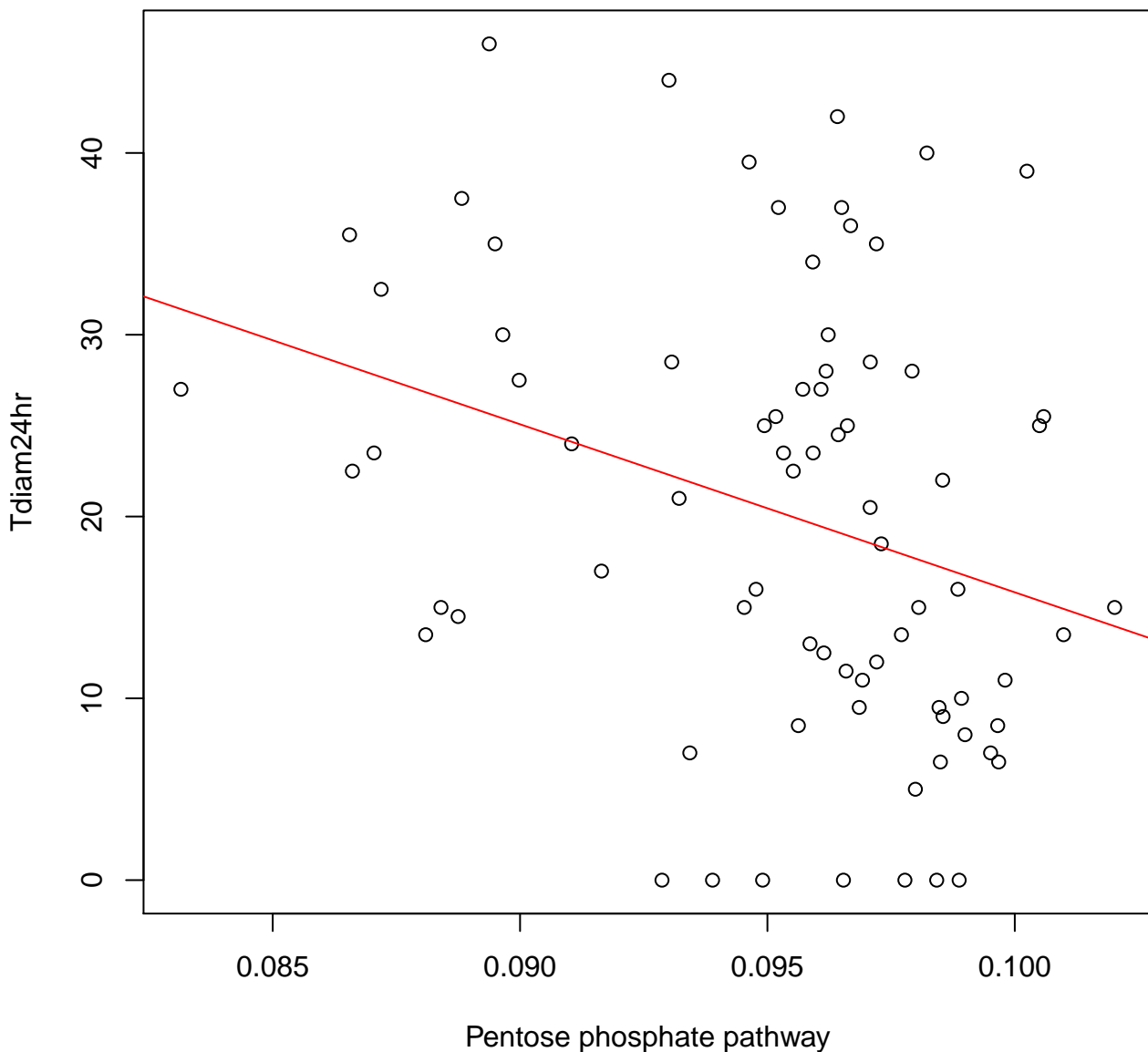
Time 1, Tdiam24hr ~ Lysine biosynthesis



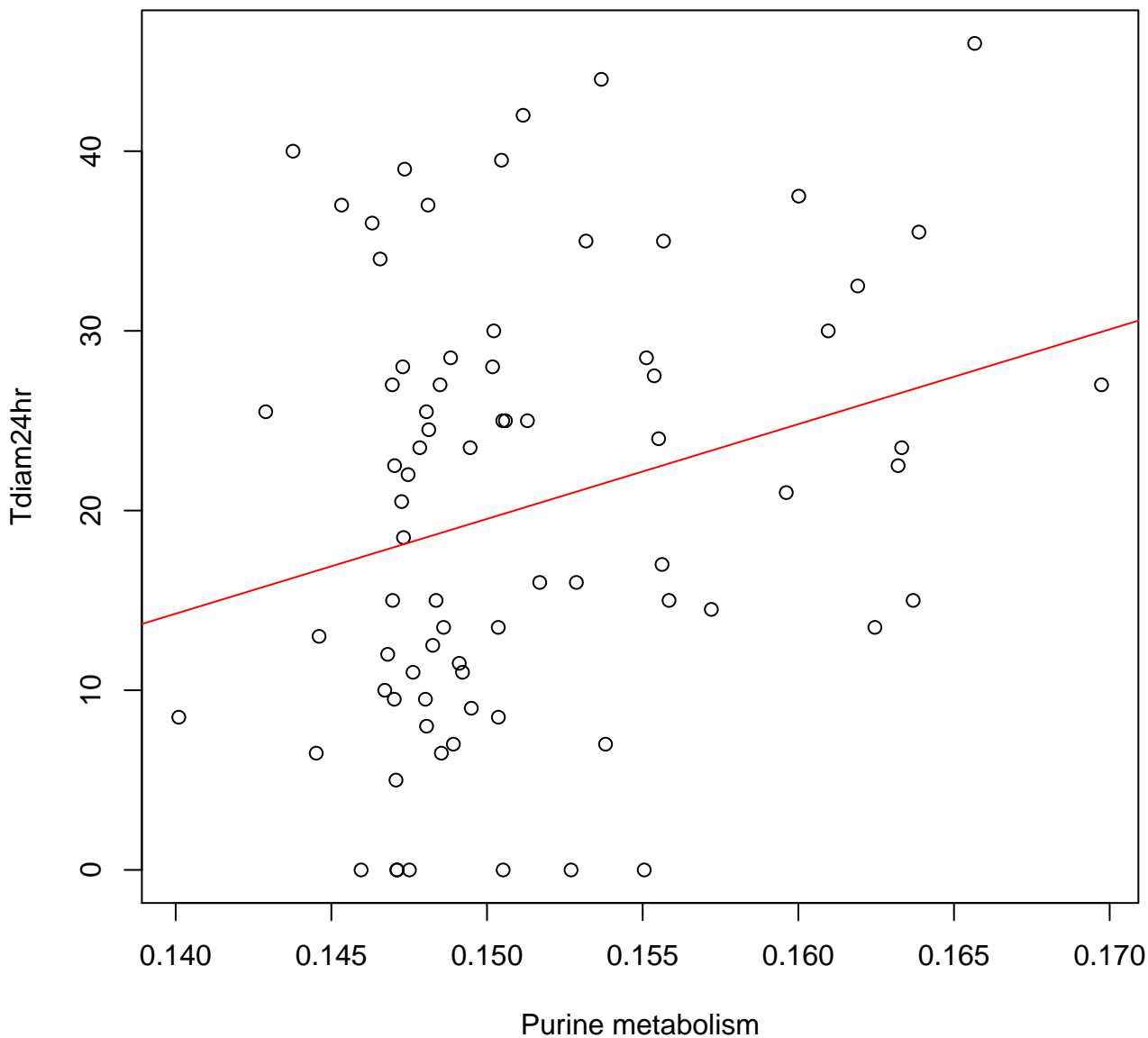
Time 1, Tdiam24hr ~ Pentose and glucuronate interconversions



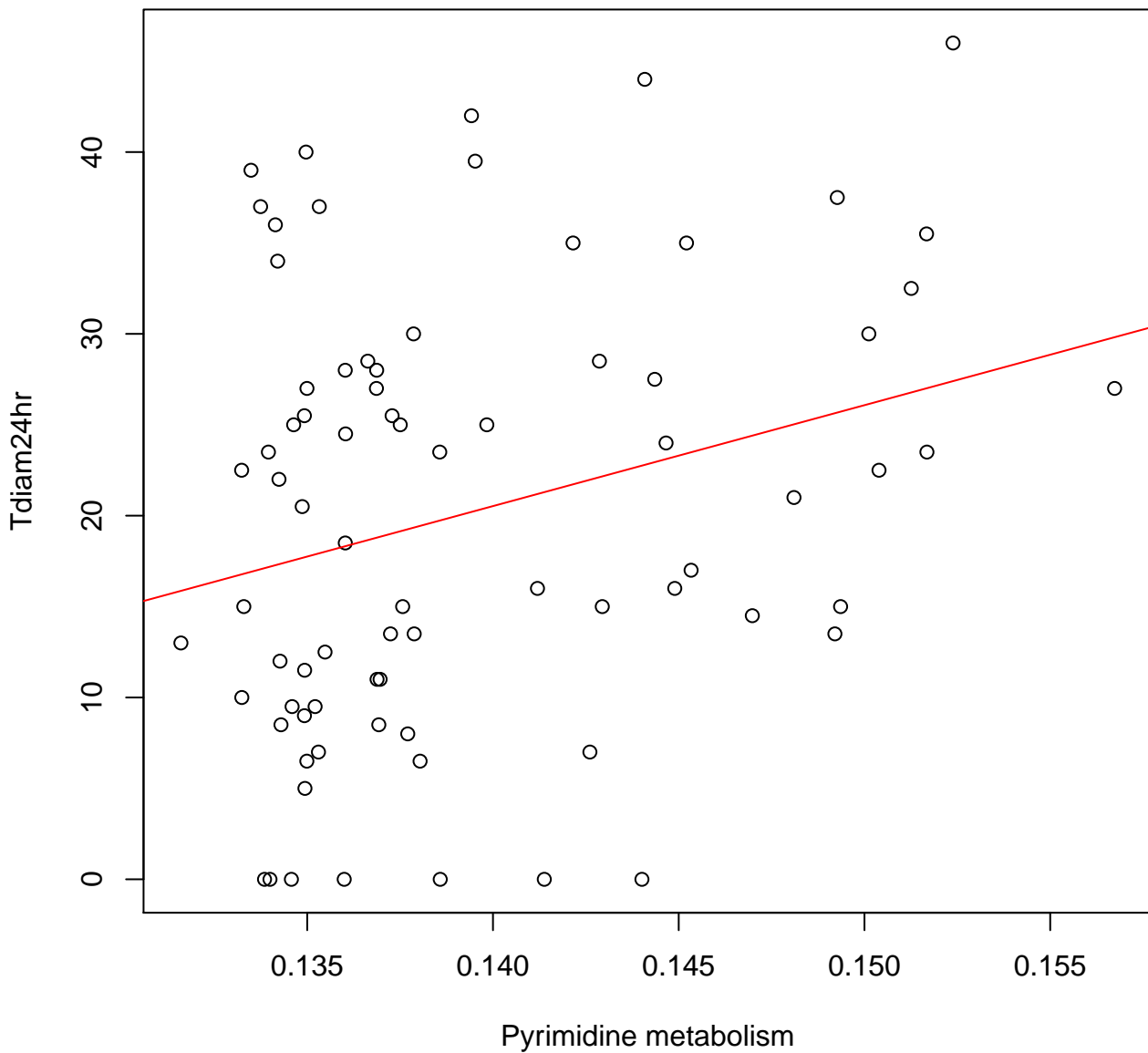
Time 1, Tdiam24hr ~ Pentose phosphate pathway



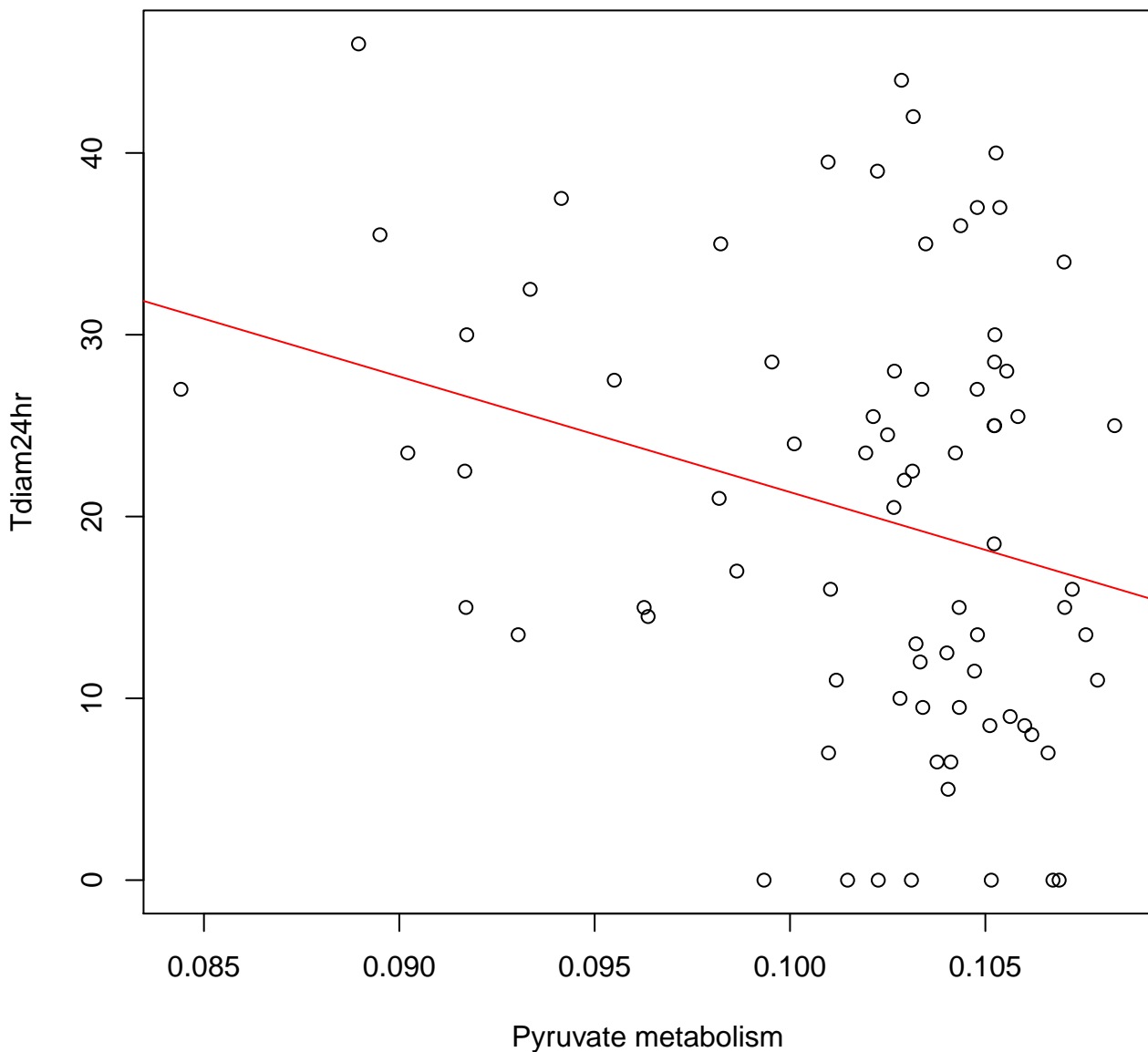
Time 1, Tdiam24hr ~ Purine metabolism



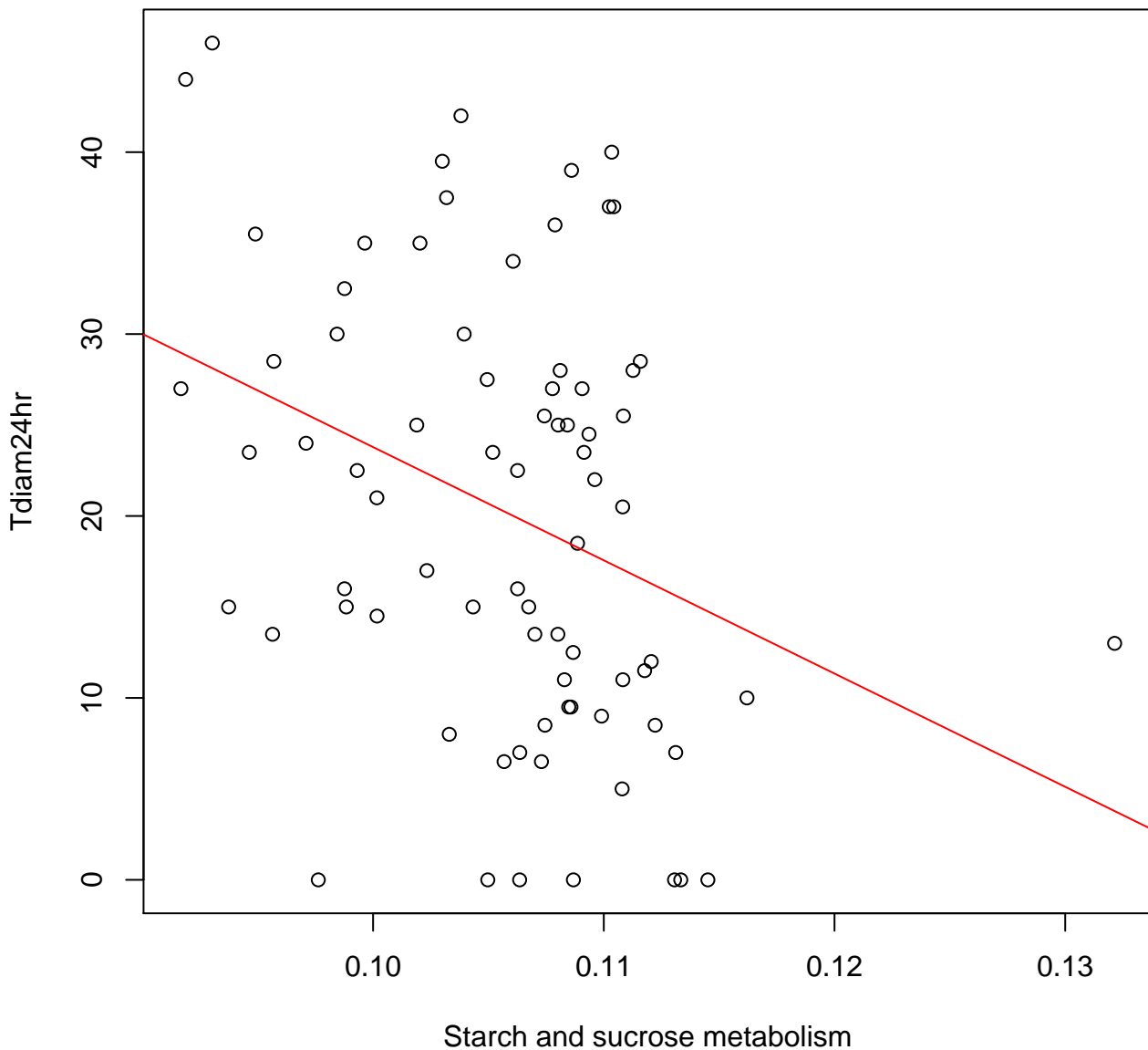
Time 1, Tdiam24hr ~ Pyrimidine metabolism



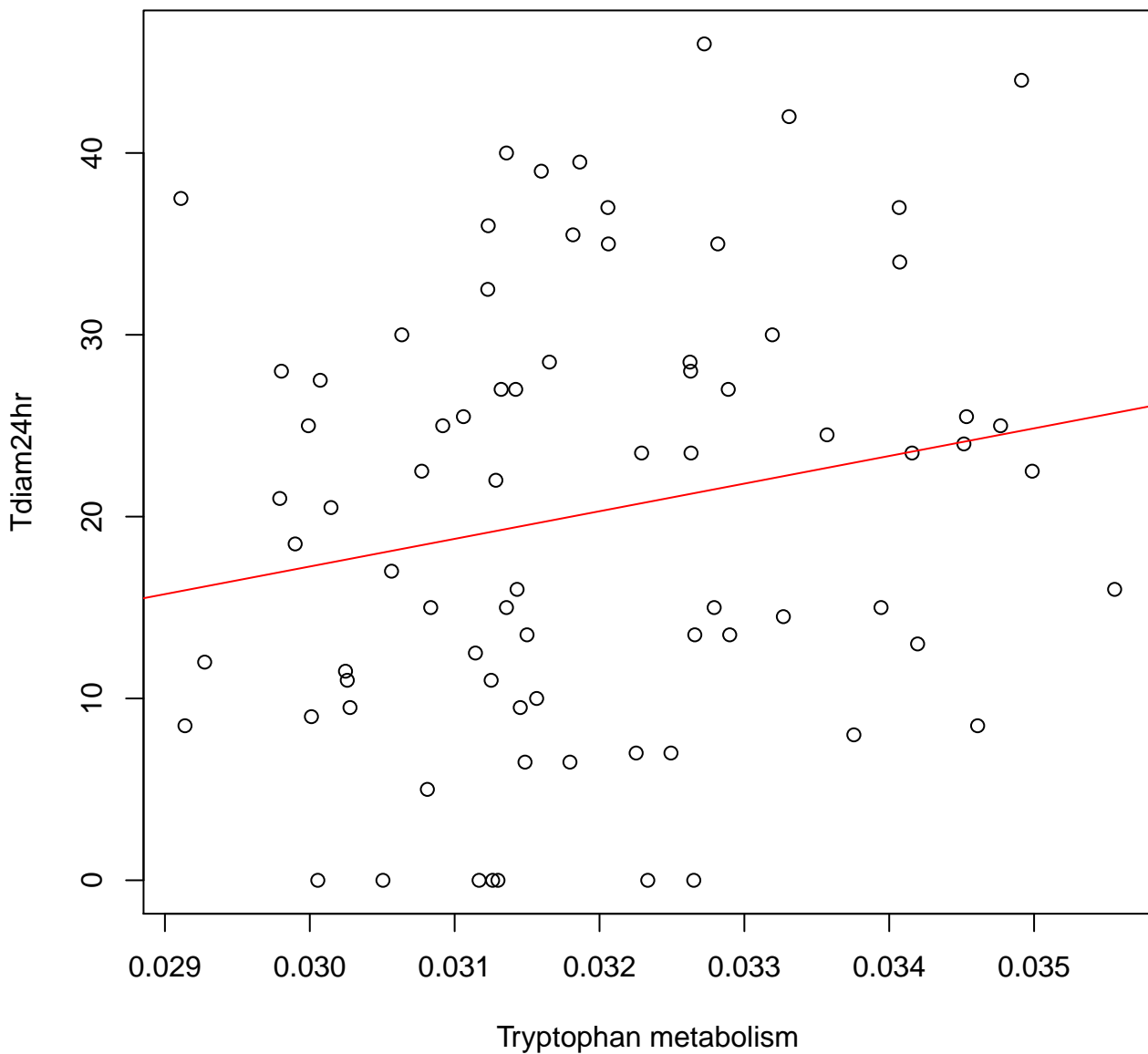
Time 1, Tdiam24hr ~ Pyruvate metabolism



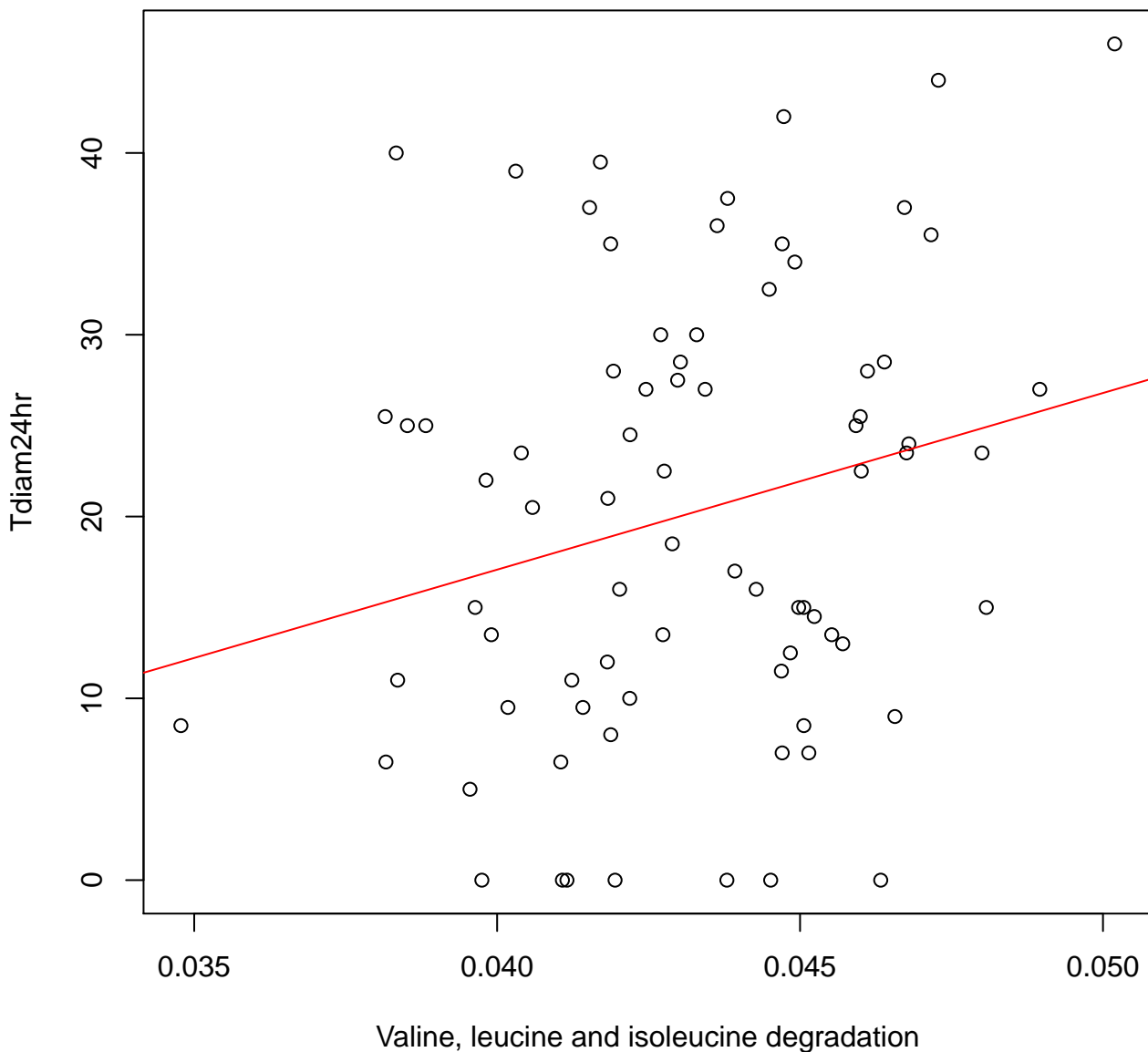
Time 1, Tdiam24hr ~ Starch and sucrose metabolism



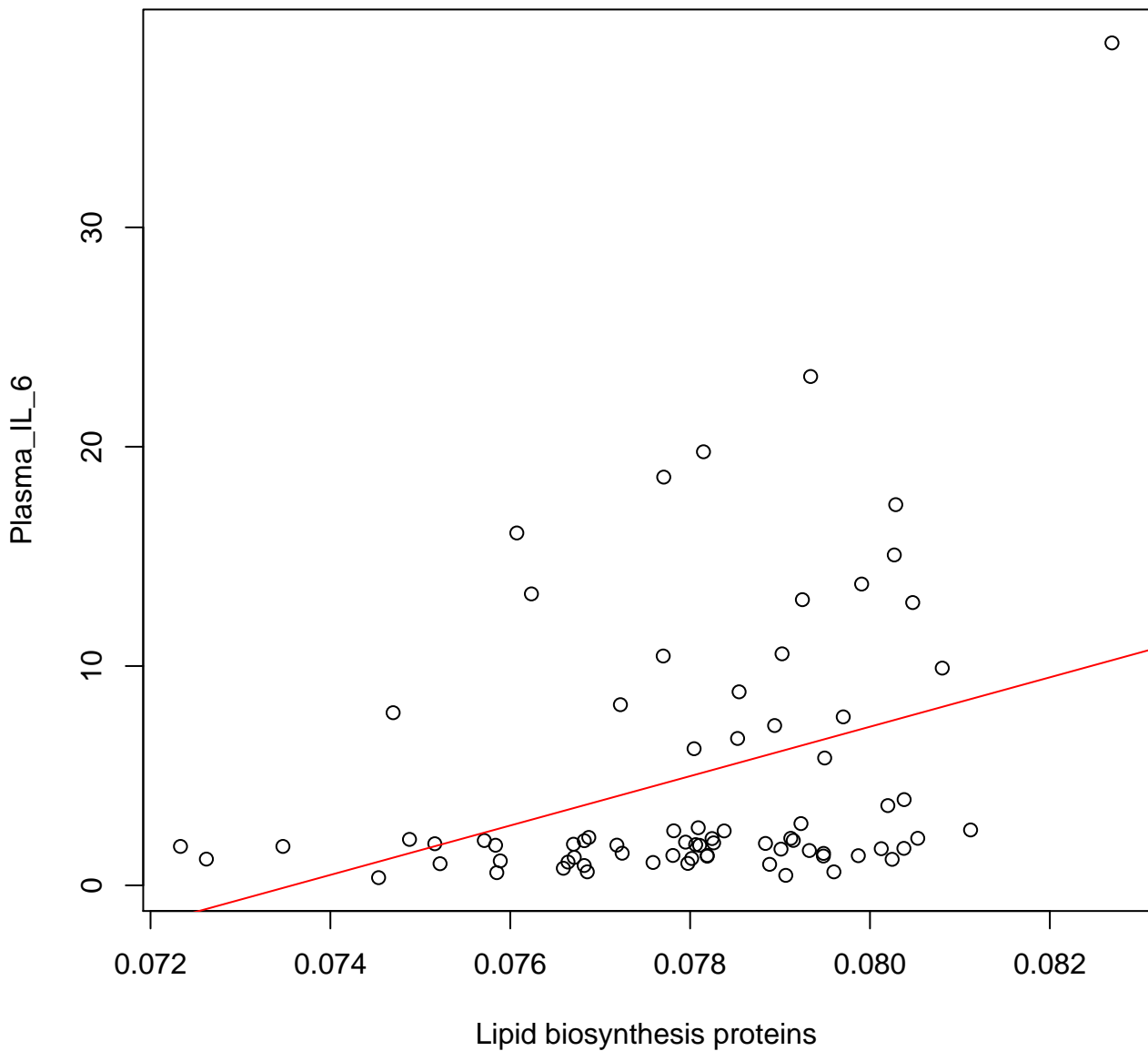
Time 1, Tdiam24hr ~ Tryptophan metabolism



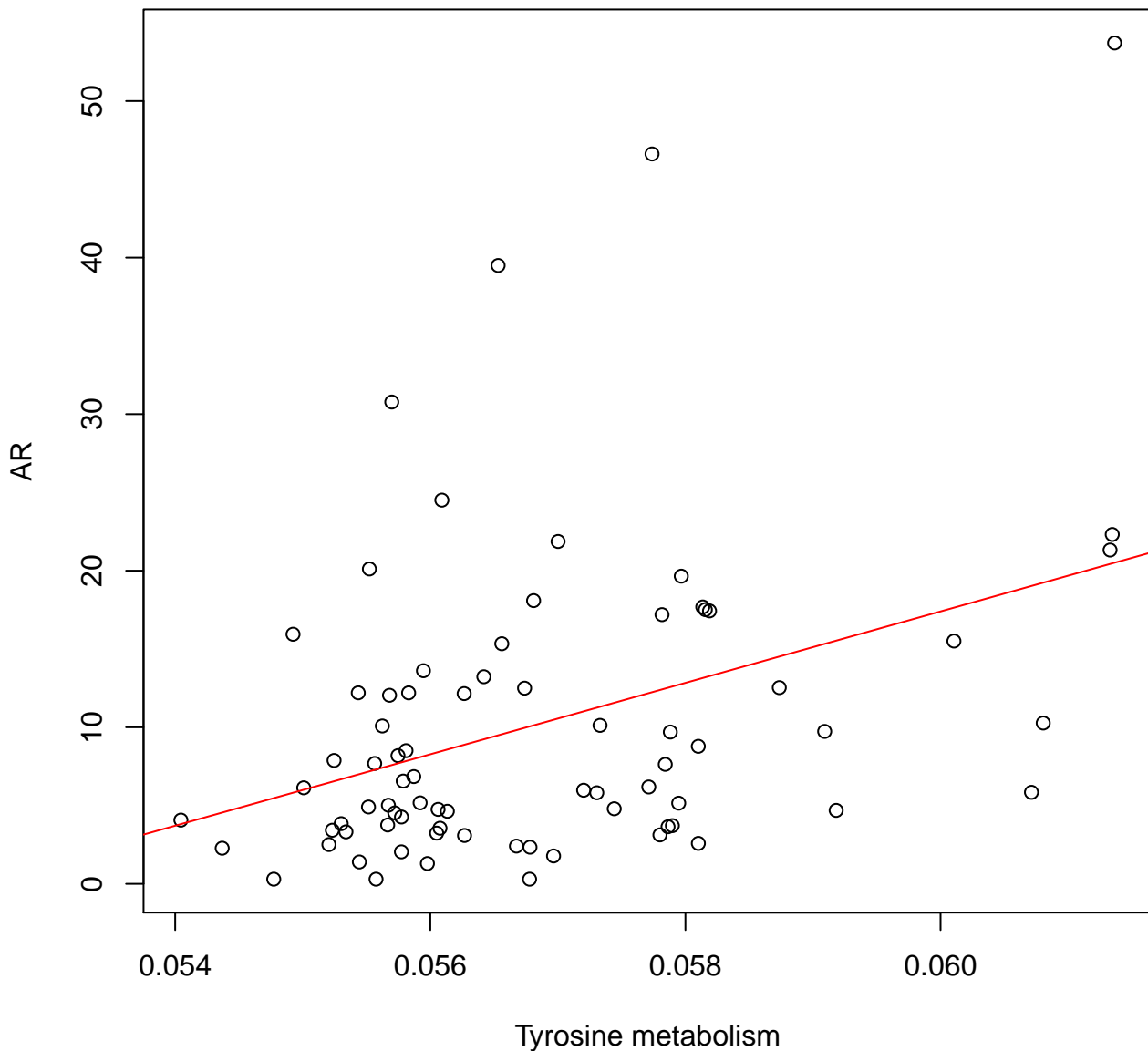
Time 1, Tdiam24hr ~ Valine, leucine and isoleucine degradation



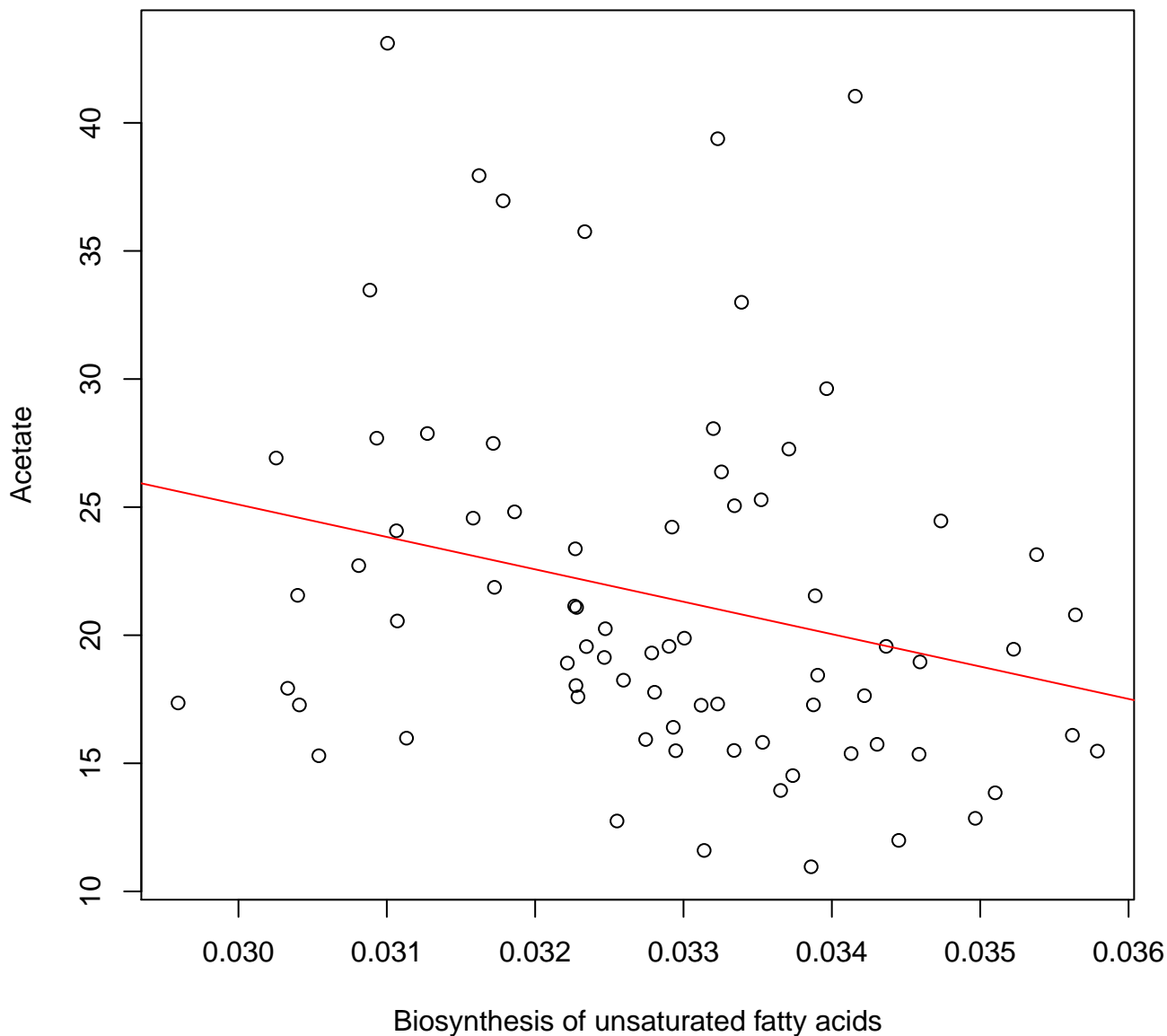
Time 1, Plasma_IL_6 ~ Lipid biosynthesis proteins



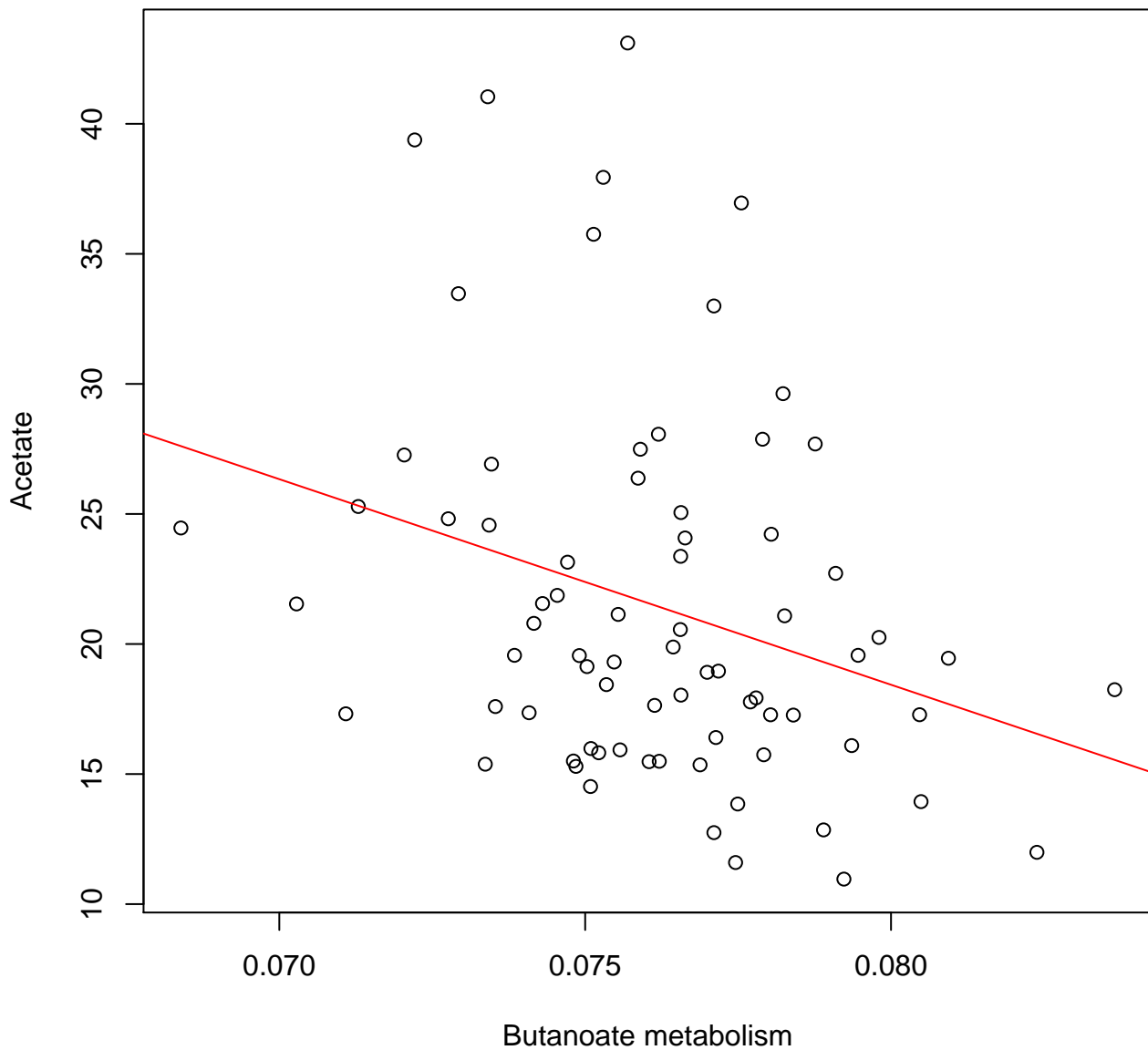
Time 1, AR ~ Tyrosine metabolism



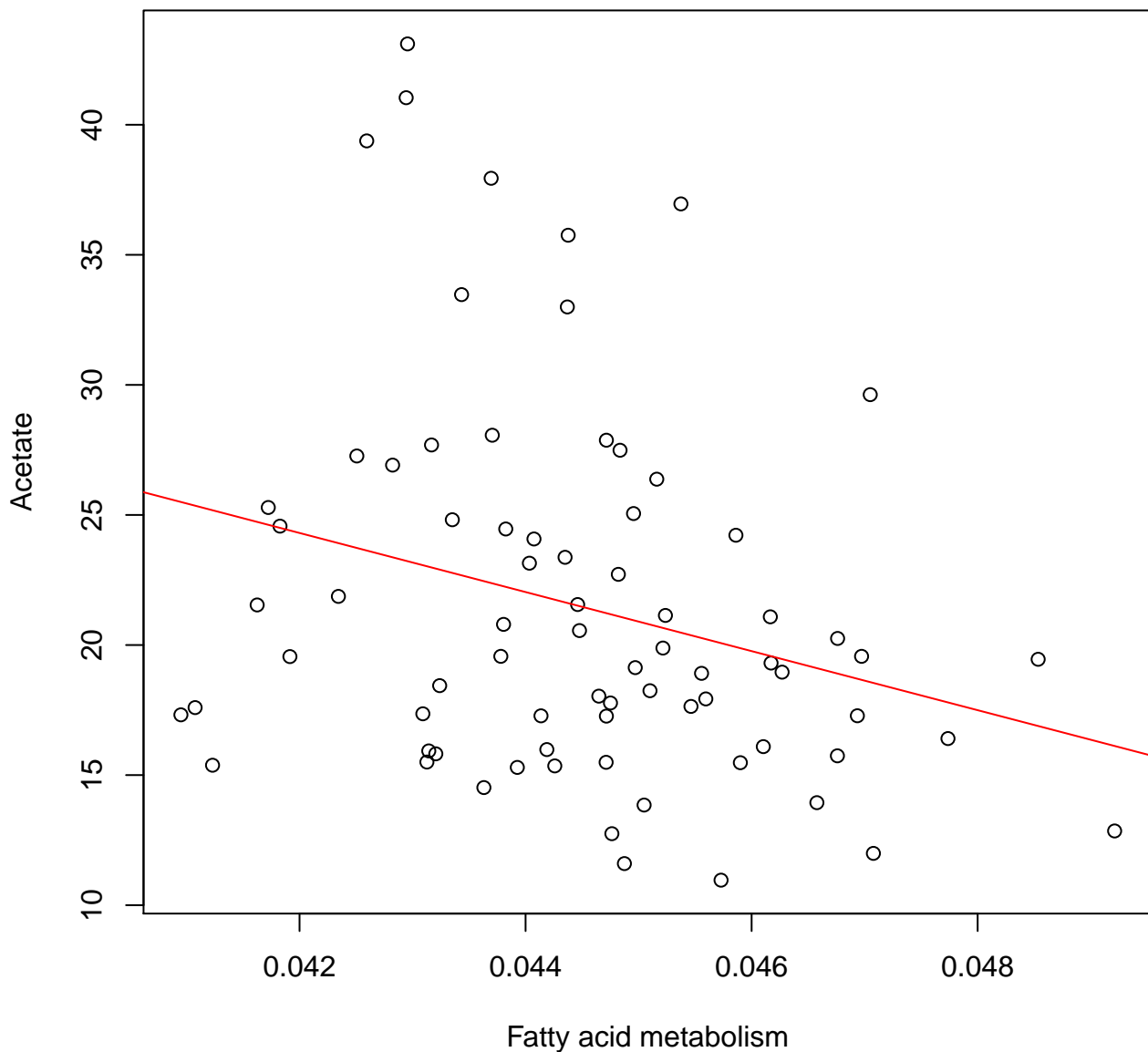
Time 1, Acetate ~ Biosynthesis of unsaturated fatty acids



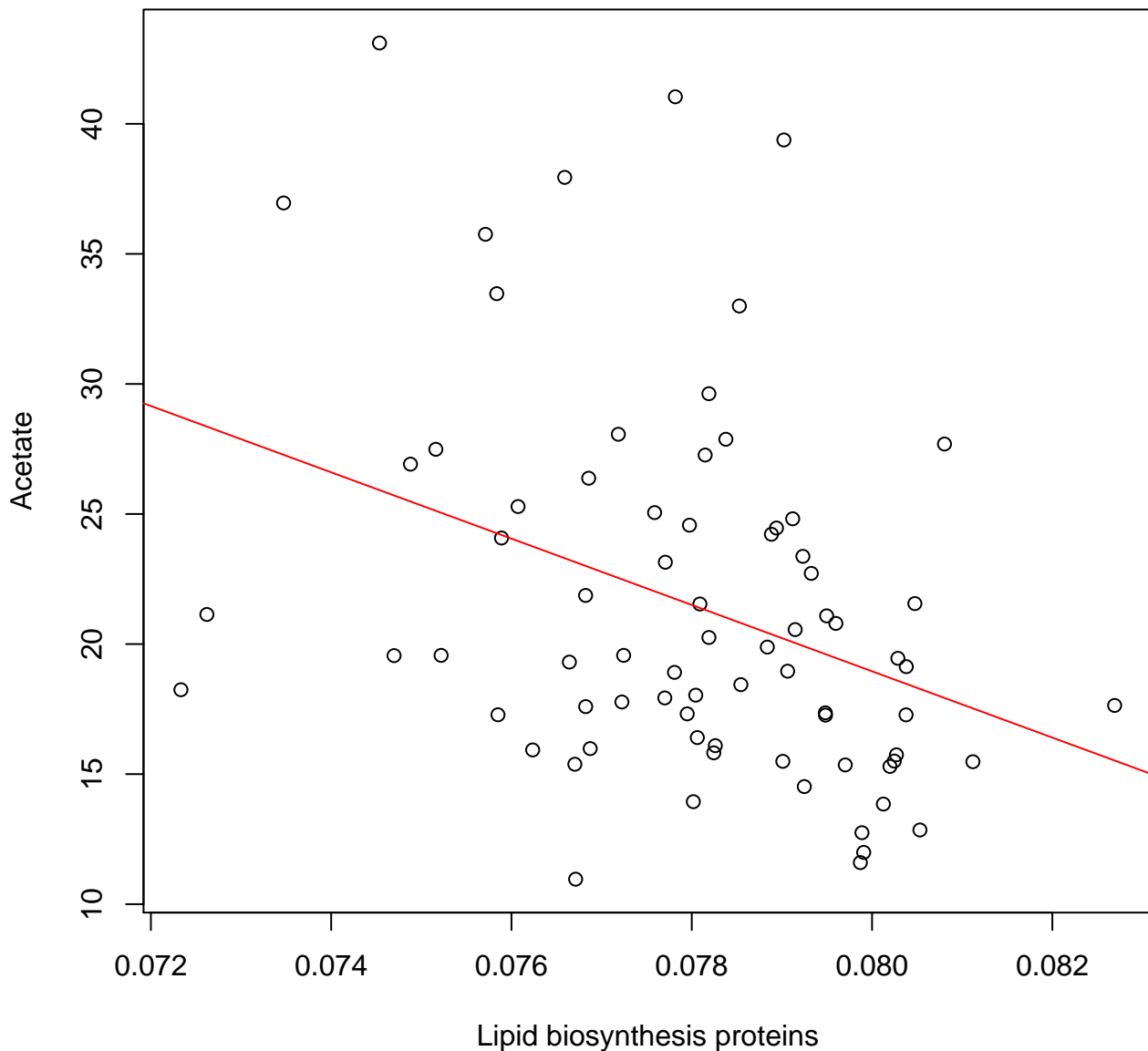
Time 1, Acetate ~ Butanoate metabolism



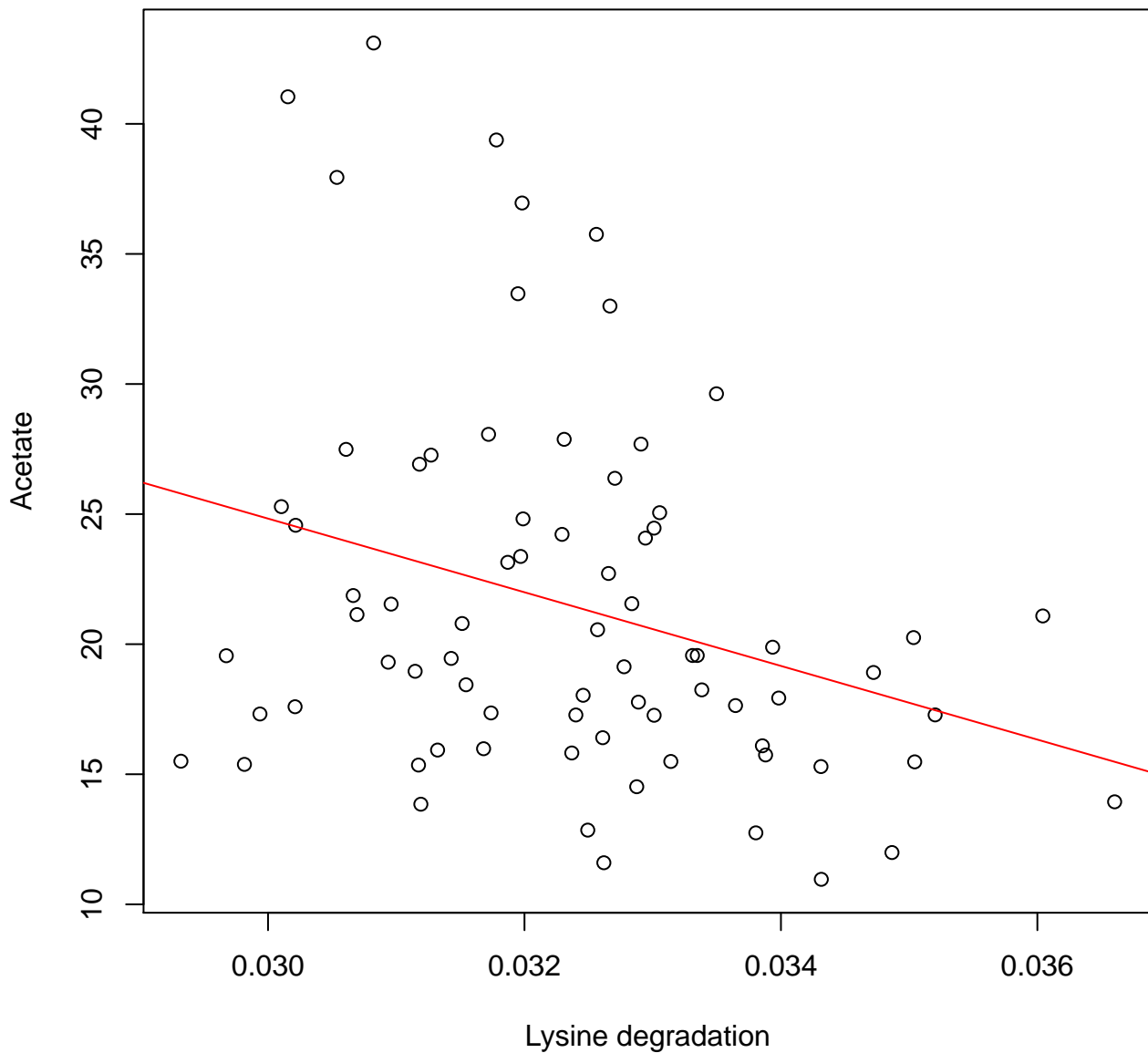
Time 1, Acetate ~ Fatty acid metabolism



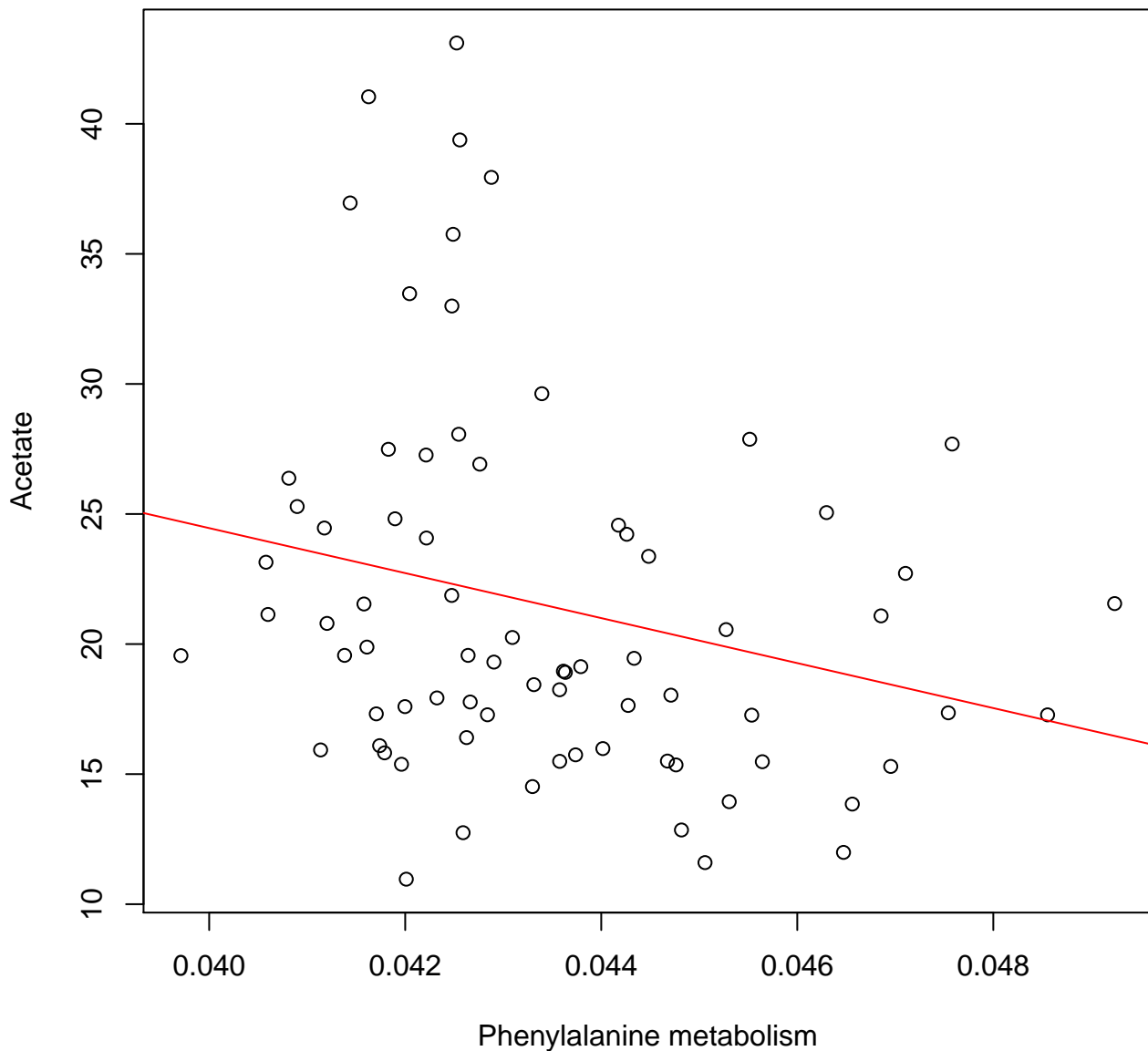
Time 1, Acetate ~ Lipid biosynthesis proteins



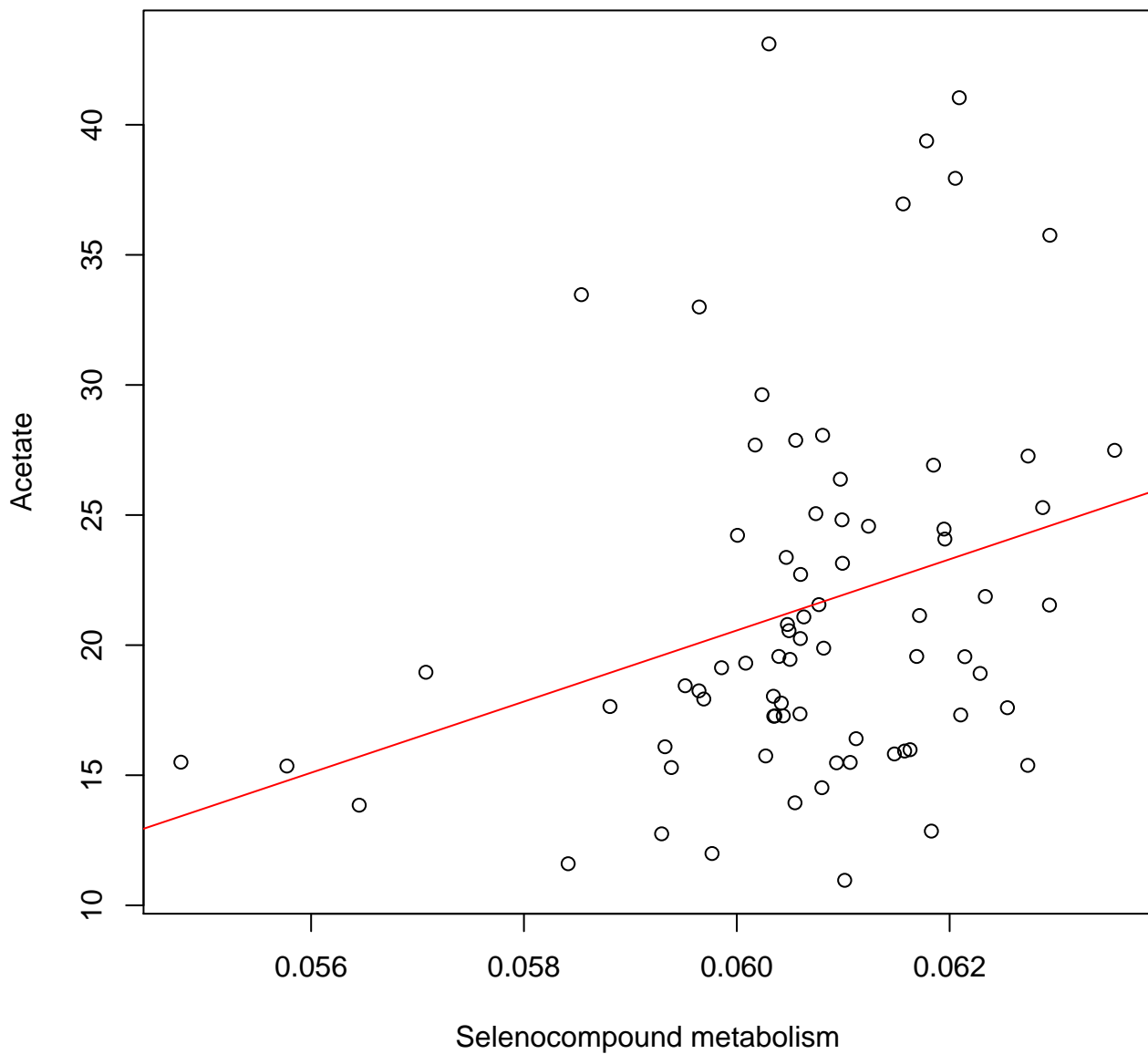
Time 1, Acetate ~ Lysine degradation



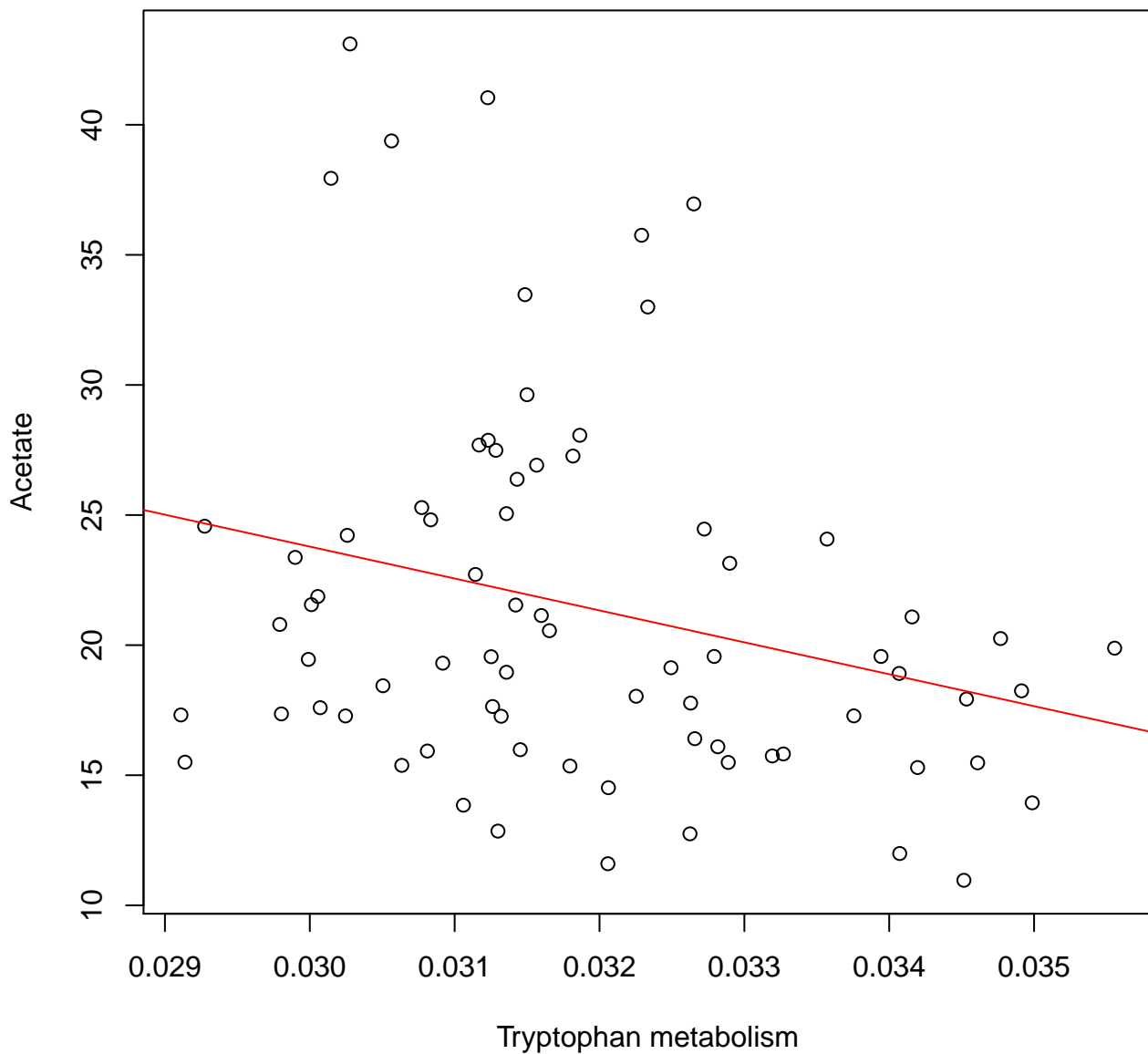
Time 1, Acetate ~ Phenylalanine metabolism



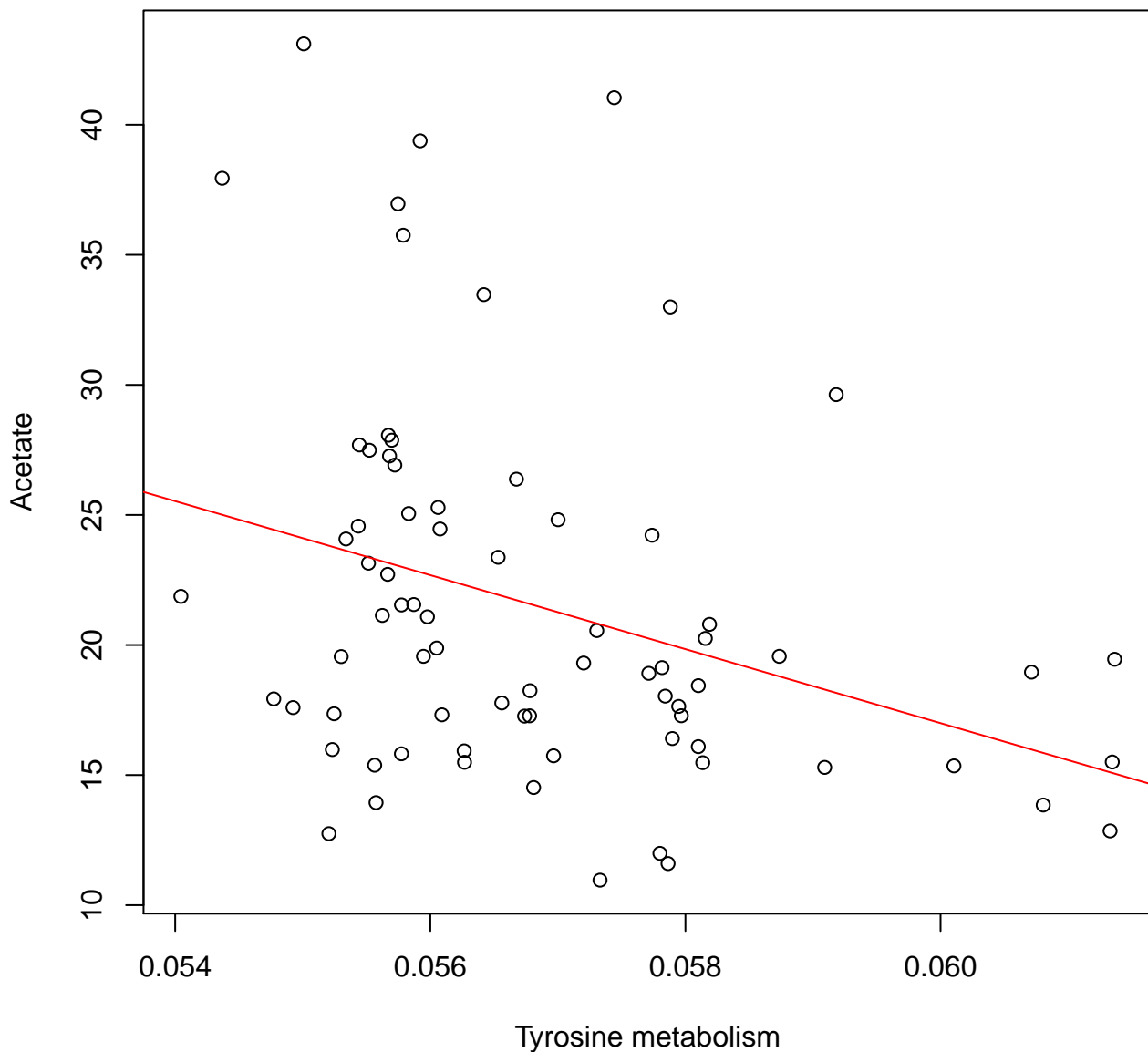
Time 1, Acetate ~ Selenocompound metabolism



Time 1, Acetate ~ Tryptophan metabolism



Time 1, Acetate ~ Tyrosine metabolism



Time 1, Acetate ~ beta-Alanine metabolism

