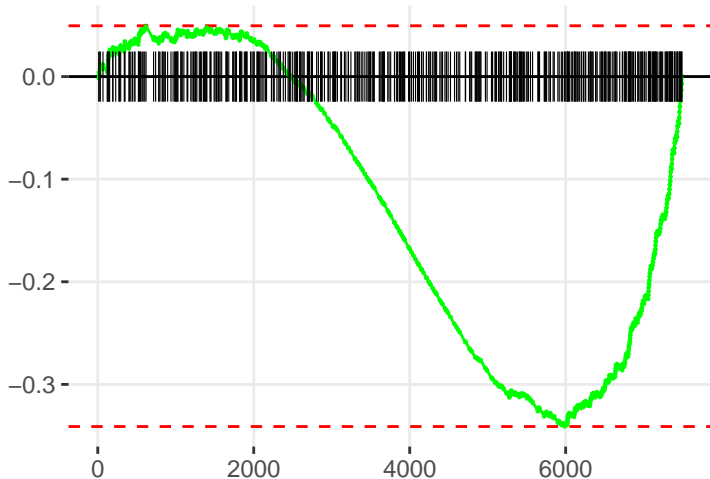


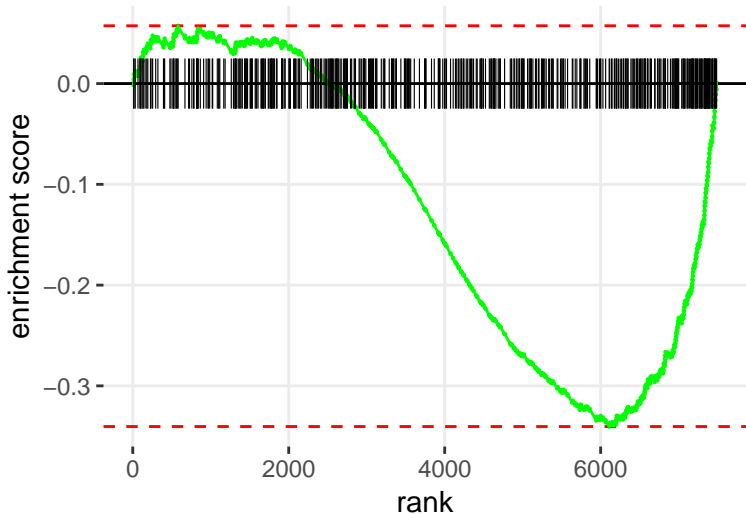
# DI-UNSATURATED FATTY ACID BETA-OXIDATION

enrichment score

rank

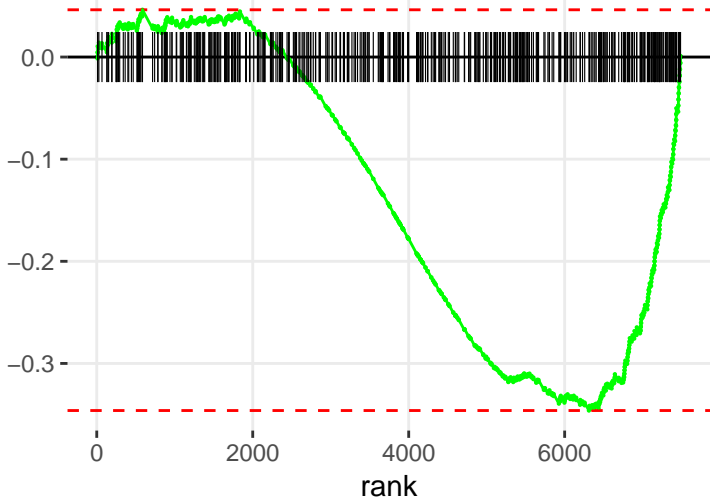


# DE NOVO FATTY ACID BIOSYNTHESIS



# SATURATED FATTY ACIDS BETA-OXIDATION

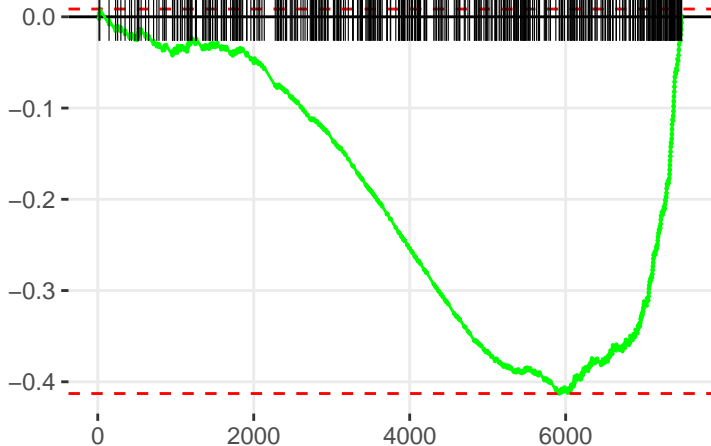
enrichment score



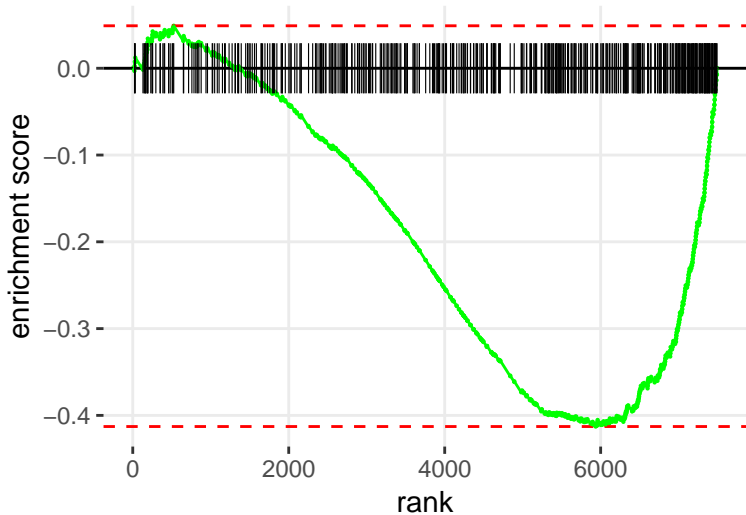
# LIPOATE METABOLISM

enrichment score

rank



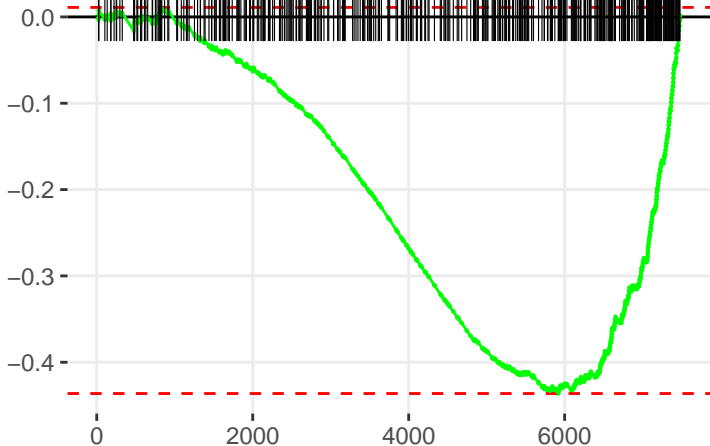
# STARCH AND SUCROSE METABOLISM



# PYRUVATE METABOLISM

enrichment score

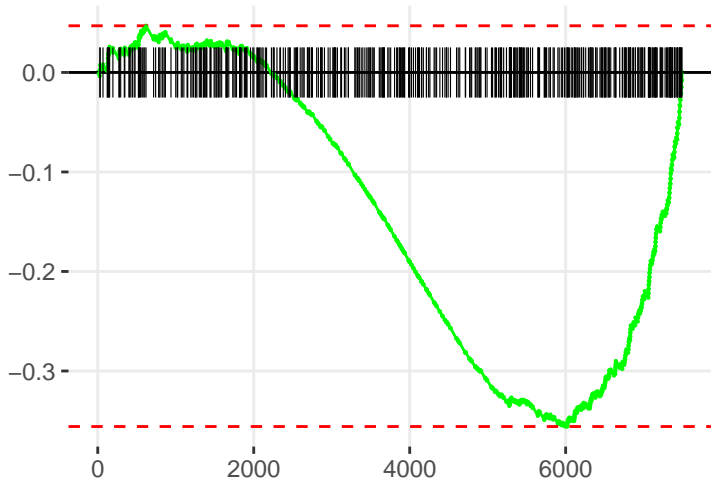
rank



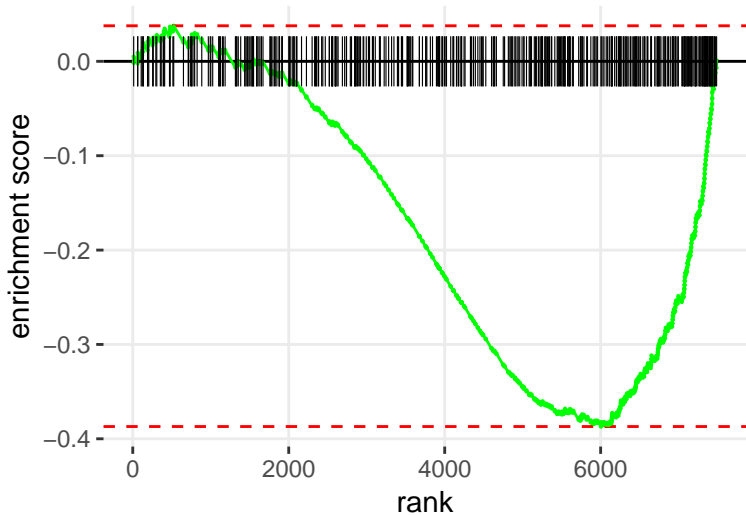
# MONO-UNSATURATED FATTY ACID BETA-OXIDATION

enrichment score

rank



# GLUTATHIONE METABOLISM

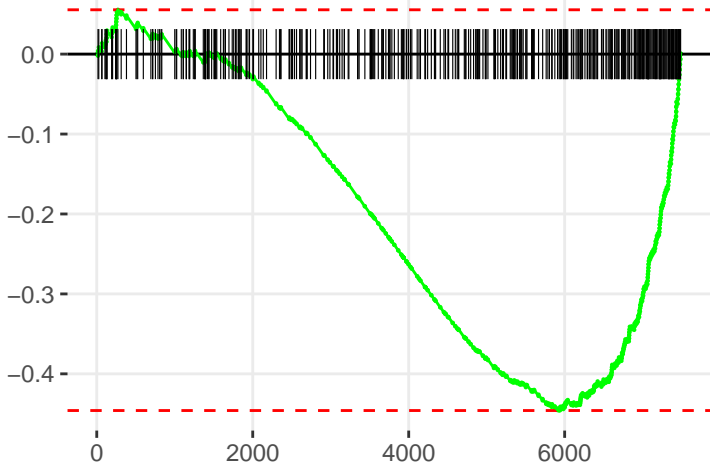




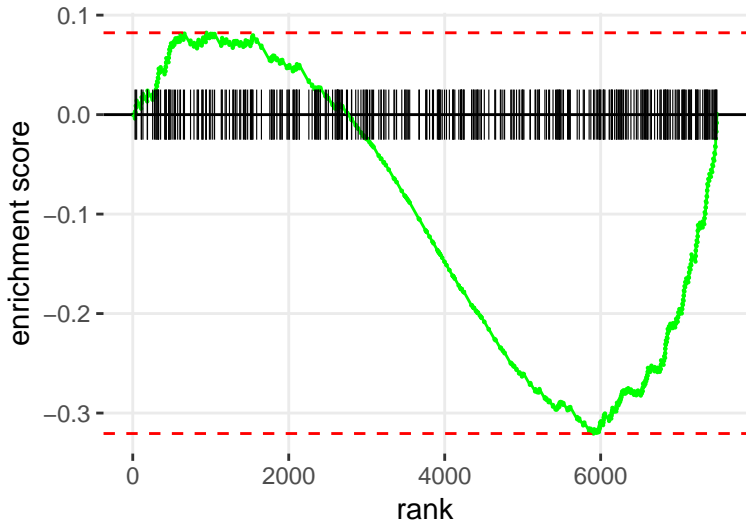
# ROS DETOXIFICATION

enrichment score

rank



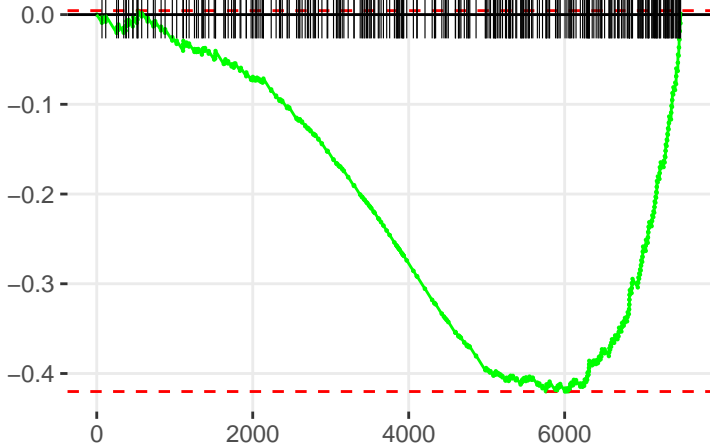
# BIOPTERIN METABOLISM



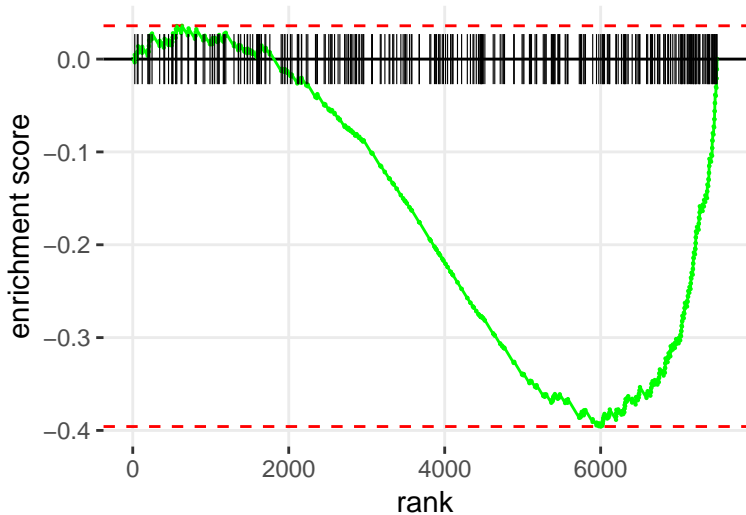
# GLUTAMATE METABOLISM

enrichment score

rank



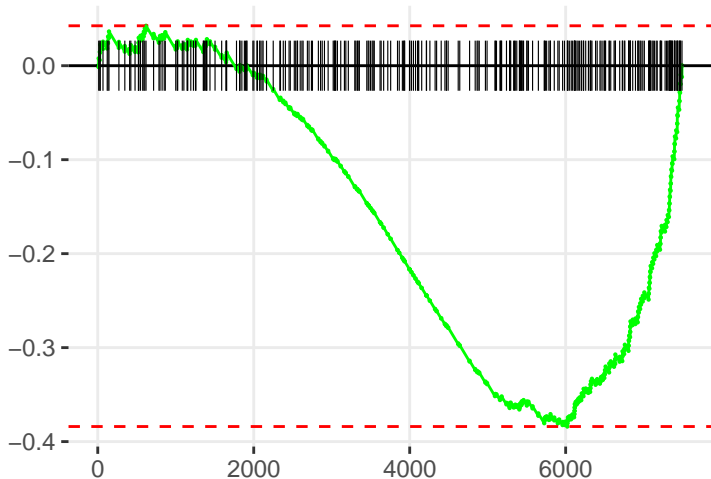
# C21-STEROID HORMONE BIOSYNTHESIS AND METABOLISM



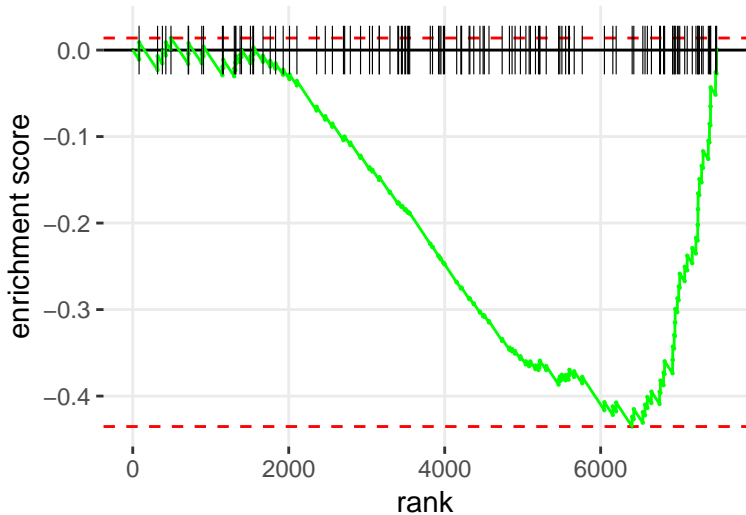
# FATTY ACID ACTIVATION

enrichment score

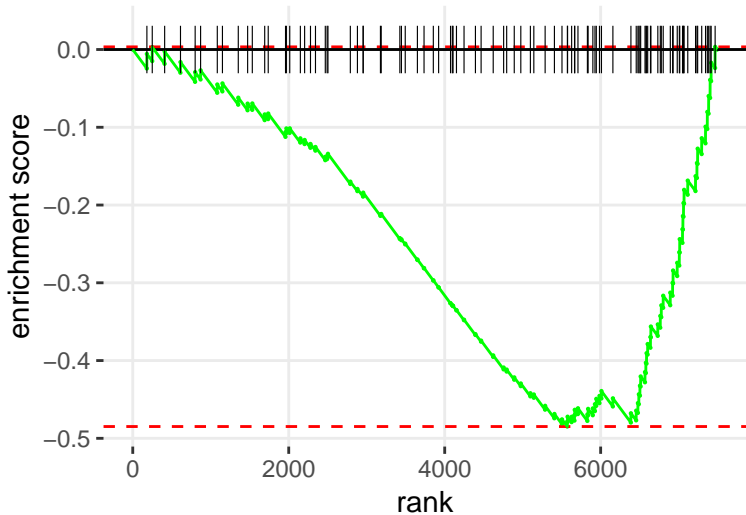
rank



# C5-BRANCHED DIBASIC ACID METABOLISM



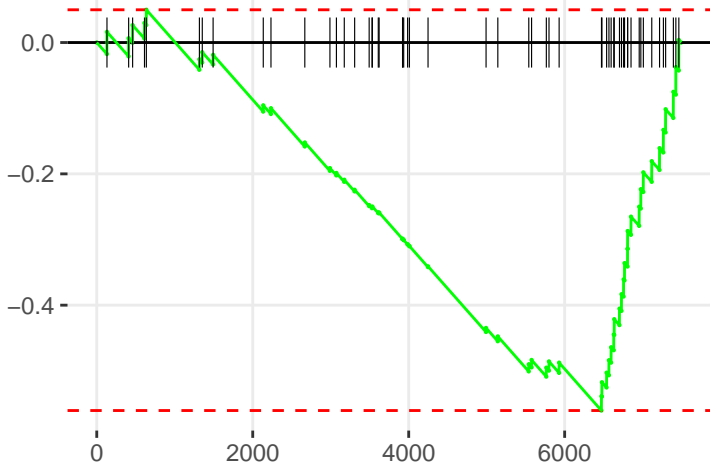
# PENTOSE AND GLUCURONATE INTERCONVERSIONS



# VITAMIN B5 – COA BIOSYNTHESIS FROM PANTOTHENATE

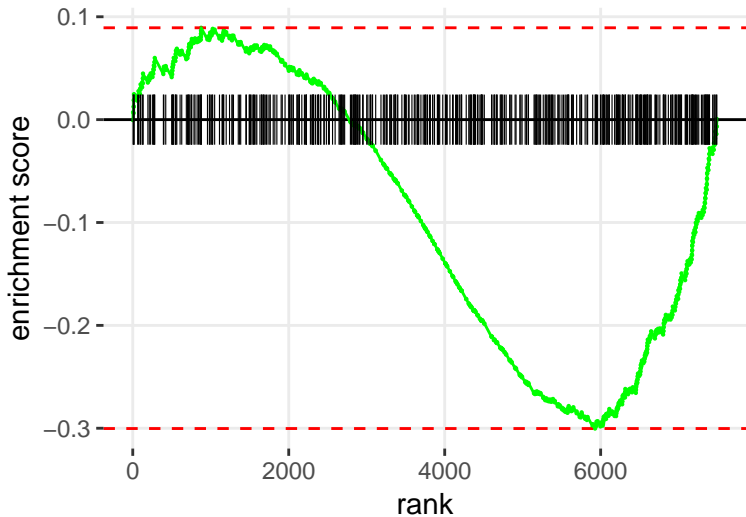
enrichment score

rank





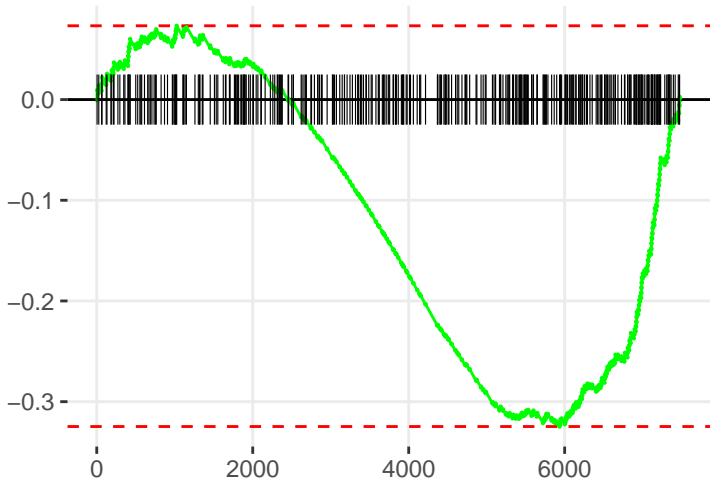
# DRUG METABOLISM - OTHER ENZYMES



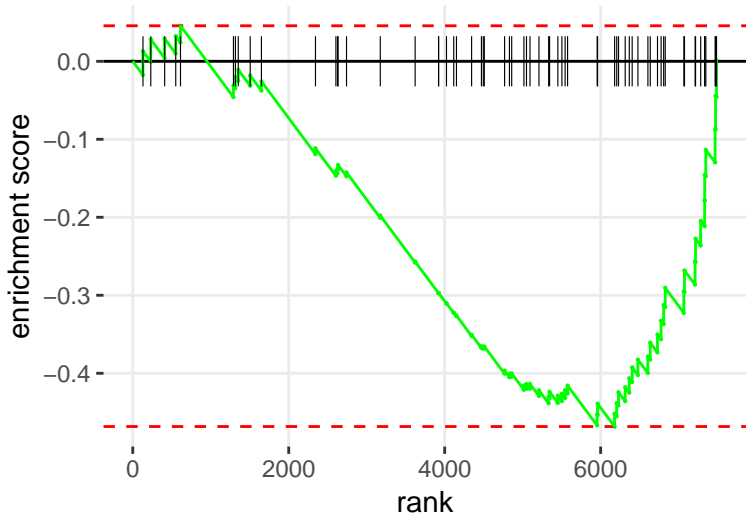
# PORPHYRIN METABOLISM

enrichment score

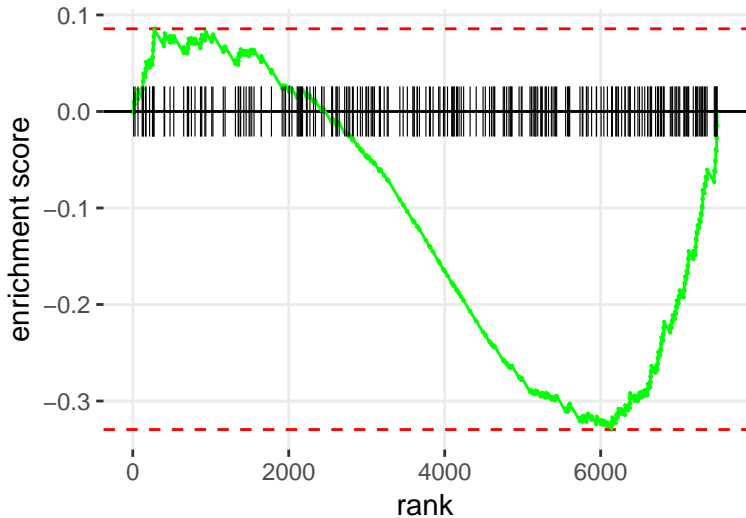
rank



# VITAMIN B6 (PYRIDOXINE) METABOLISM



# PUTATIVE ANTI-INFLAMMATORY METABOLITES FORMATION FROM EPA



# GLYCOSYLPHOSPHATIDYLINOSITOL(GPI)-ANCHOR BIOSYNTHESIS

enrichment score

0.0  
-0.1  
-0.2  
-0.3  
-0.4

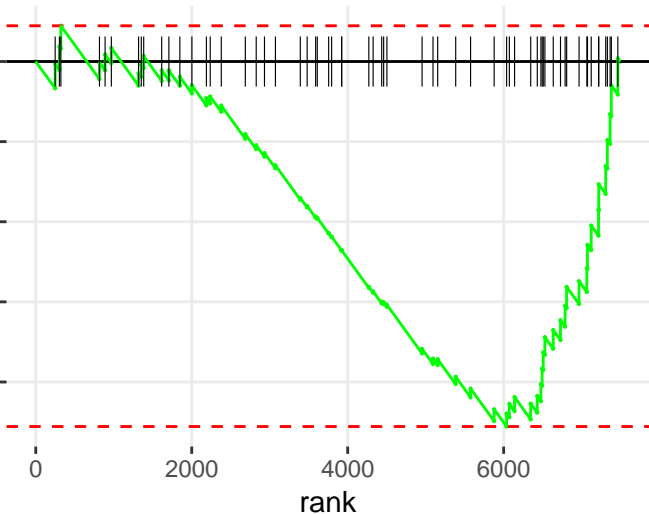
0

2000

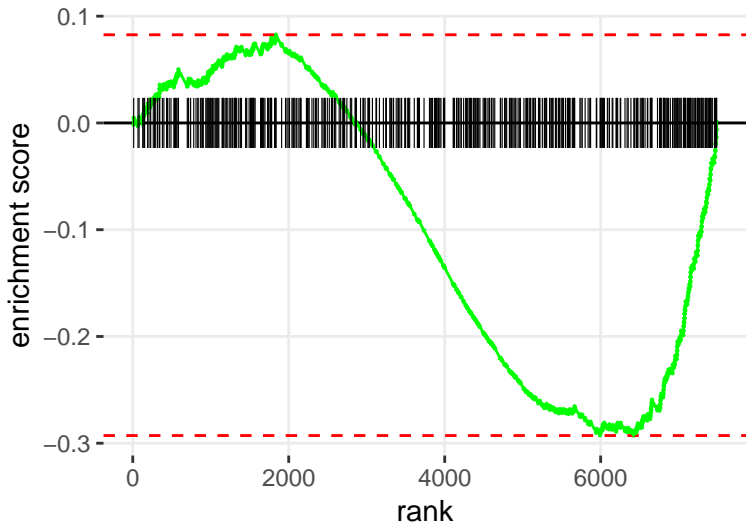
4000

6000

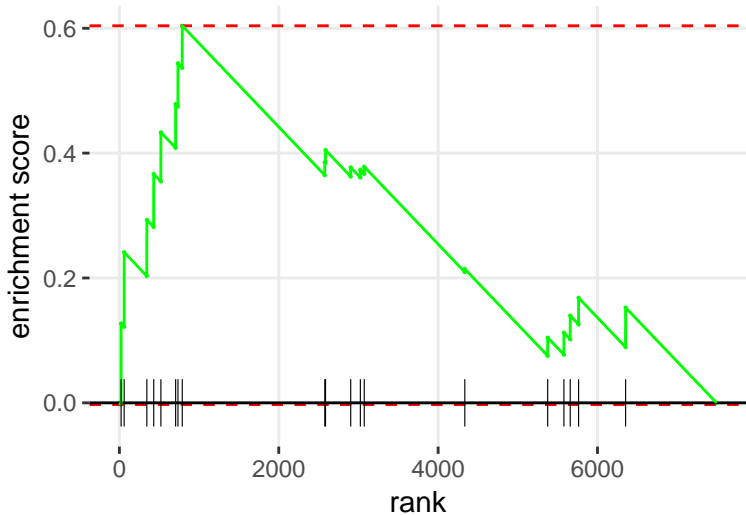
rank



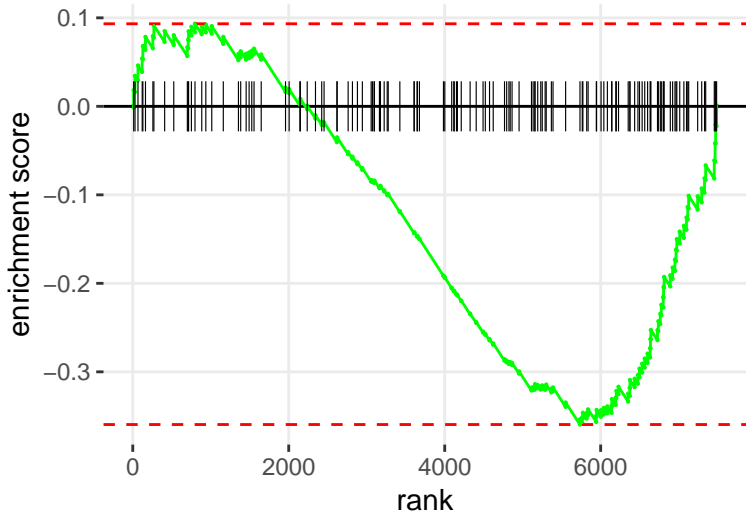
# VITAMIN E METABOLISM



# SPHINGOLIPID METABOLISM

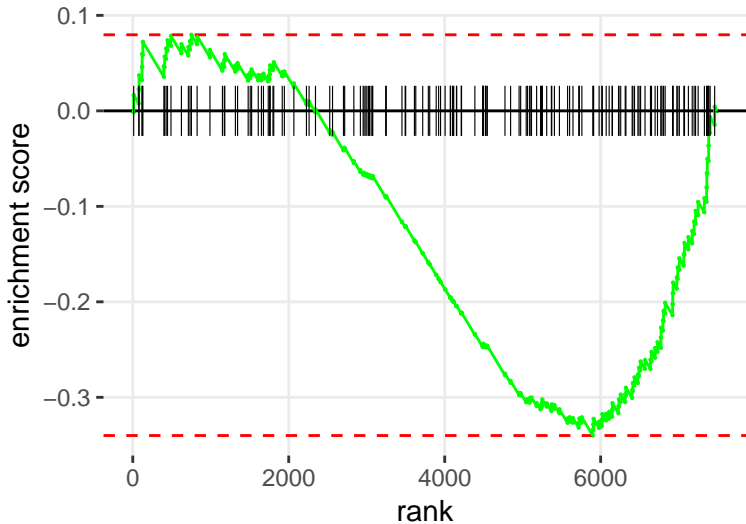


# PROSTAGLANDIN FORMATION FROM DIHOMO GAMMA-LINOLEIC ACID

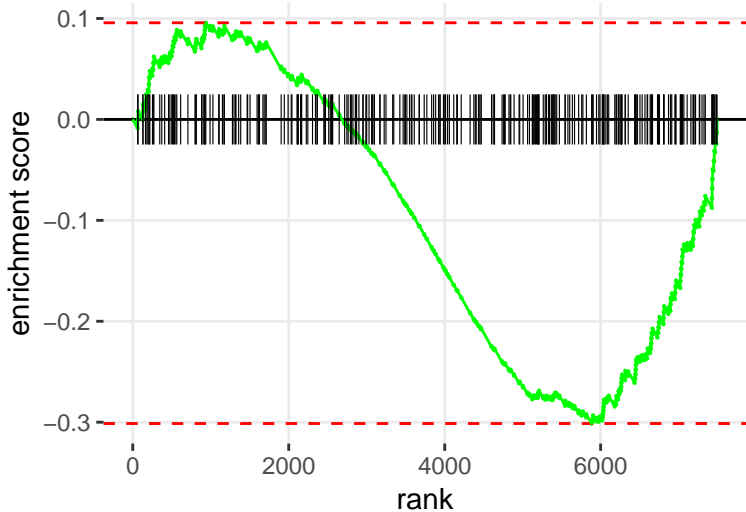




# NITROGEN METABOLISM



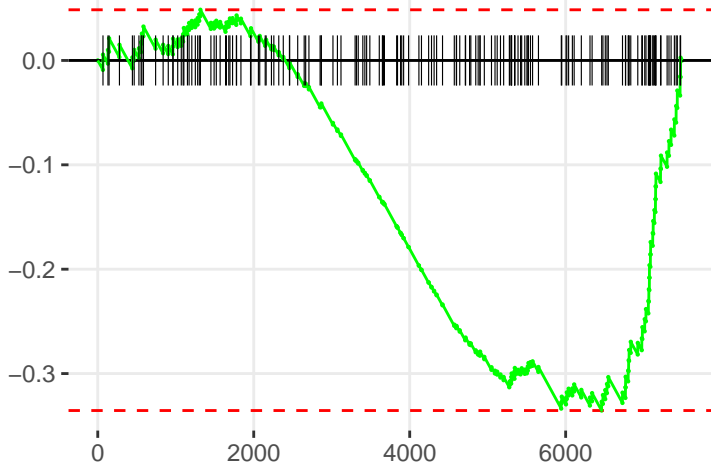
# LINOLEATE METABOLISM



# TRIHYDROXYCOPROSTANOYL-COA BETA-OXIDATION

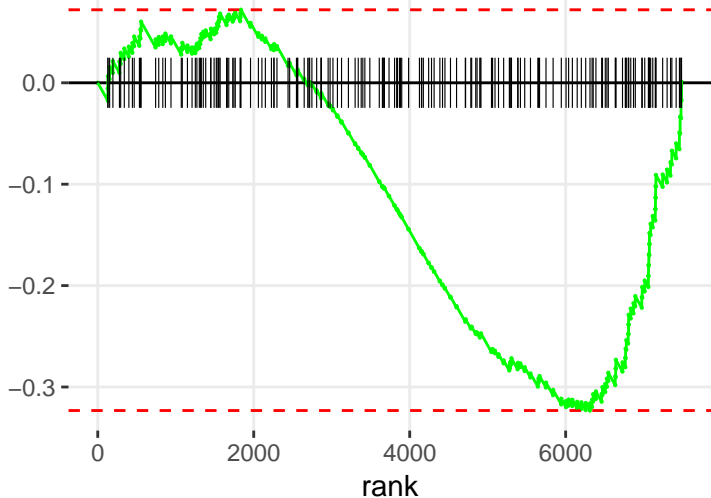
enrichment score

rank



# DIMETHYL-BRANCHED-CHAIN FATTY ACID MITOCHONDRIAL BETA-OXIDATION

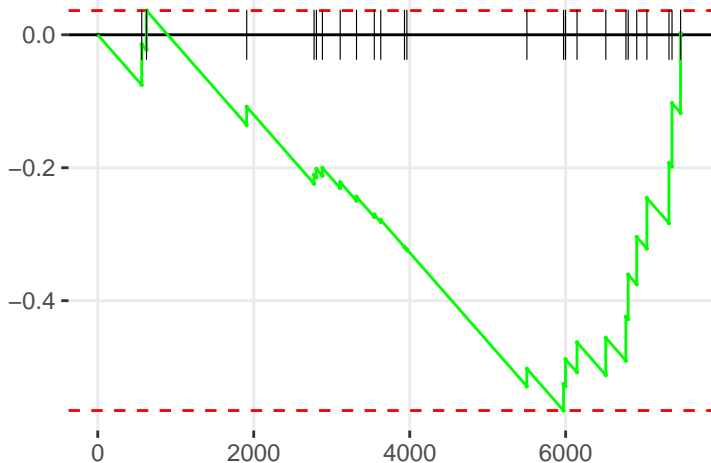
enrichment score



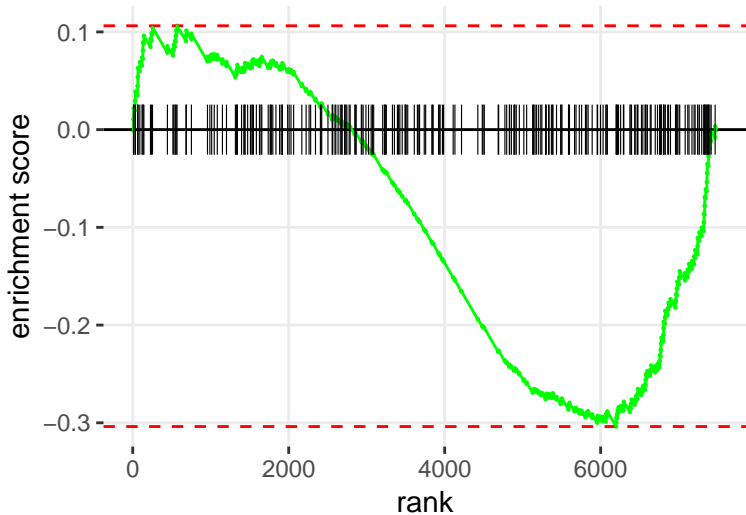
# NUCLEOTIDE SUGAR METABOLISM

enrichment score

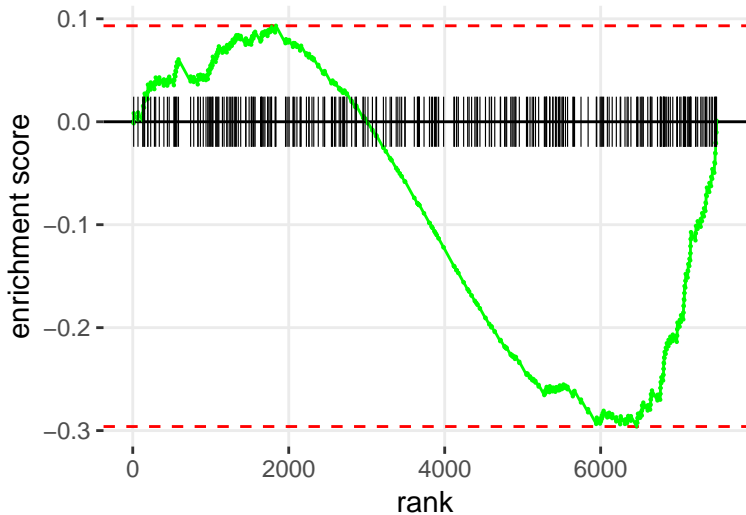
rank



# GLYOXYLATE AND DICARBOXYLATE METABOLISM



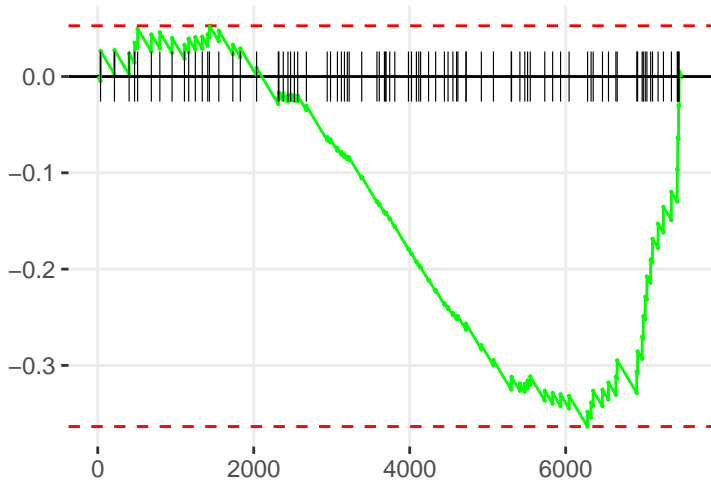
# 3-OXO-10R-OCTADECATRIENOATE BETA-OXIDATION



# HEPARAN SULFATE DEGRADATION

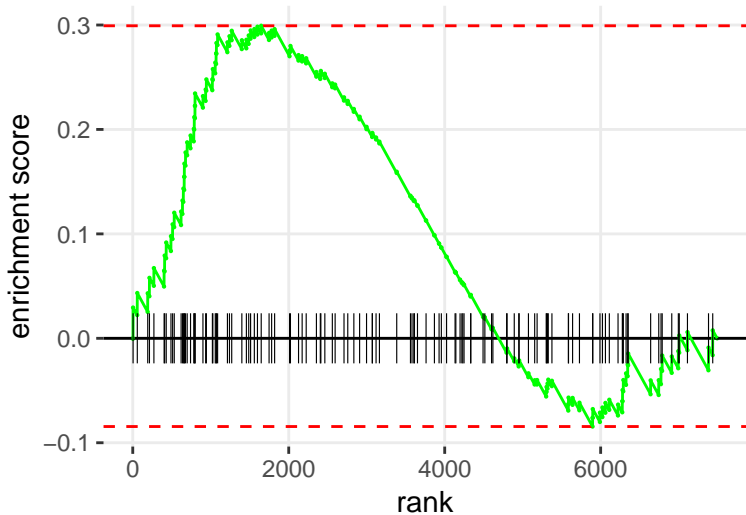
enrichment score

rank

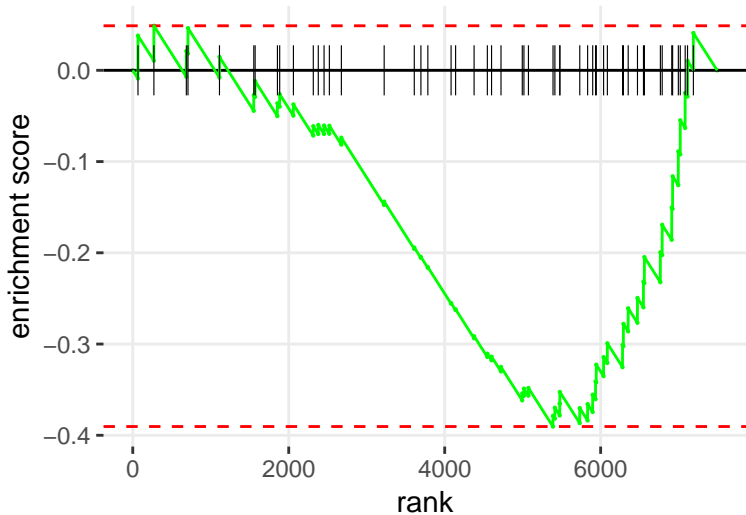




# PROTEOGLYCAN BIOSYNTHESIS



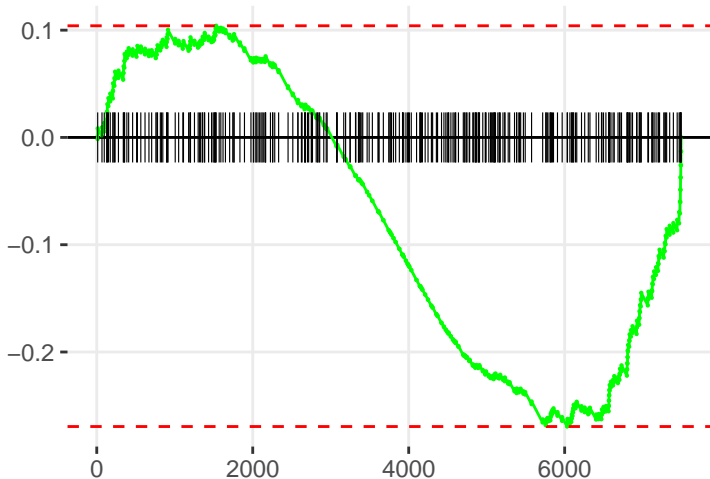
# HYALURONAN METABOLISM



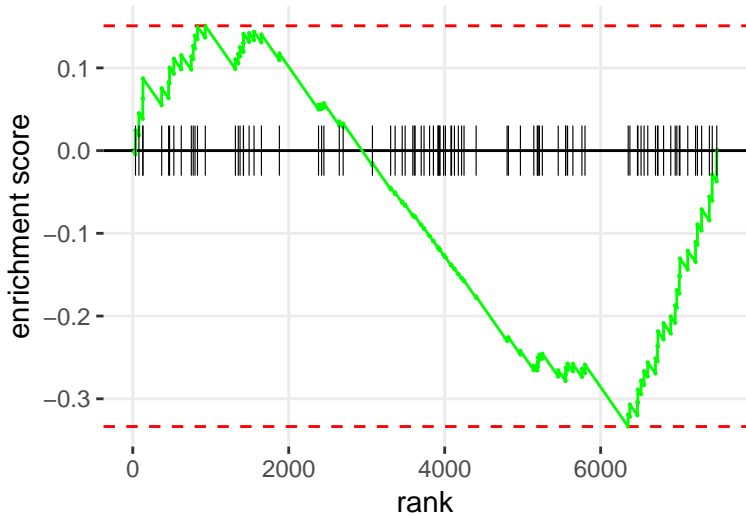
# VITAMIN B3 (NICOTINATE AND NICOTINAMIDE) METABOLISM

enrichment score

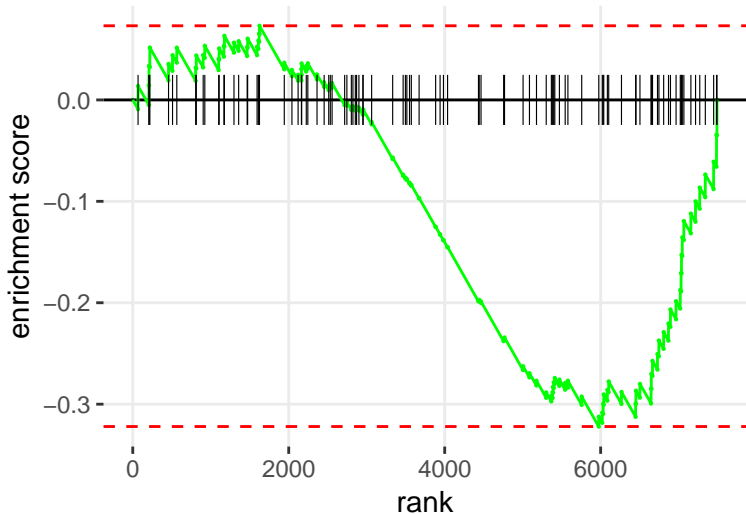
rank



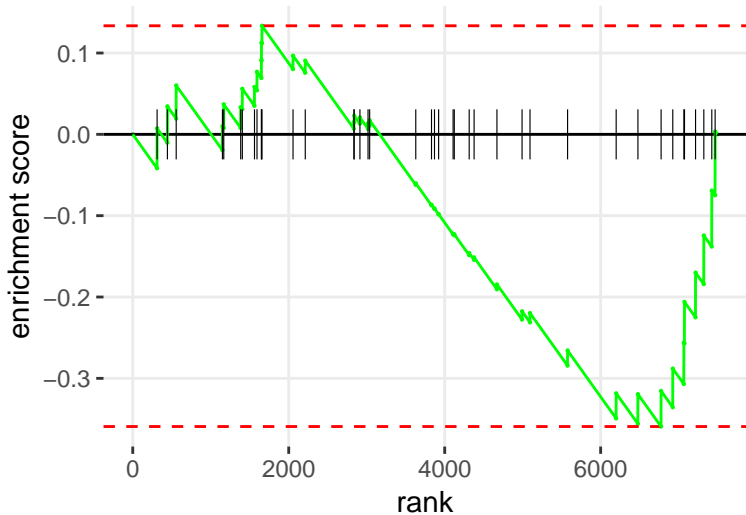
# VITAMIN B2 (RIBOFLAVIN) METABOLISM



# PARATHIO DEGRADATION



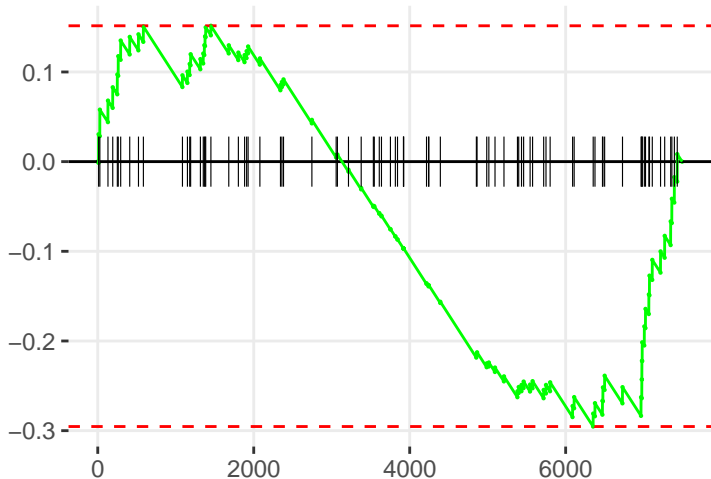
# 1- AND 2-METHYLNAPHTHALENE DEGRADATION



# CARNITINE SHUTTLE

enrichment score

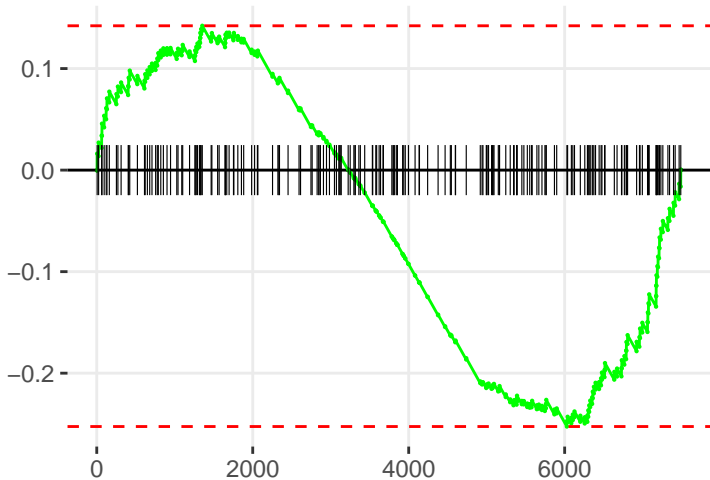
rank



# SIALIC ACID METABOLISM

enrichment score

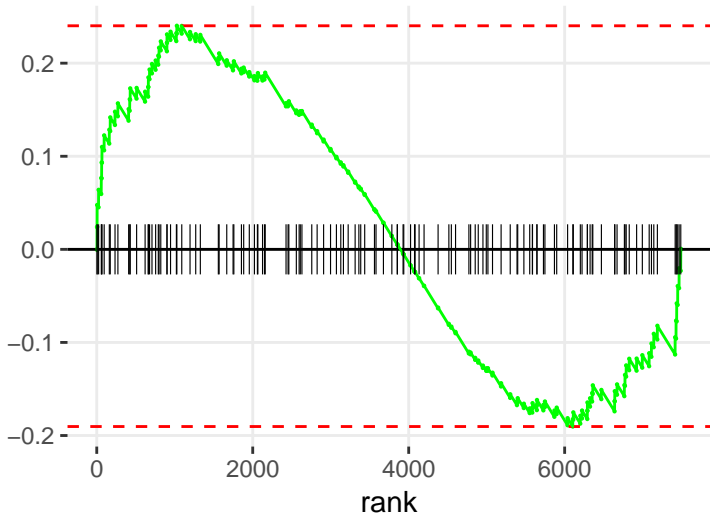
rank





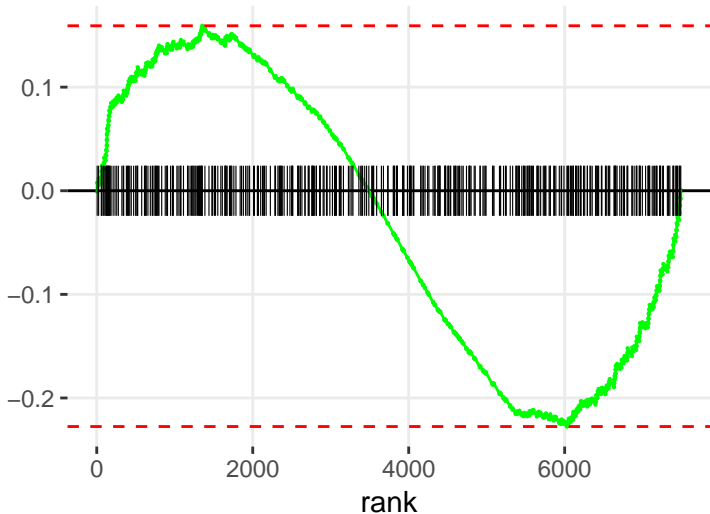
# GLYCOSPHINGOLIPID BIOSYNTHESIS – GANGLIOSERIES

enrichment score



# GLYCOSPHINGOLIPID METABOLISM

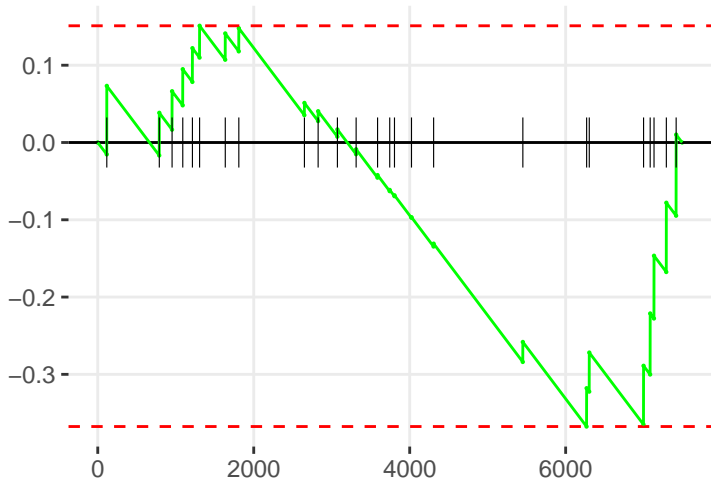
enrichment score



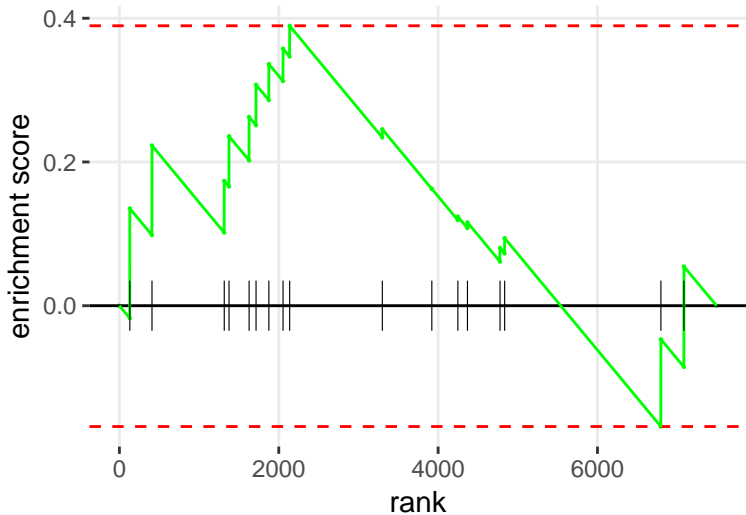
# KERATAN SULFATE BIOSYNTHESIS

enrichment score

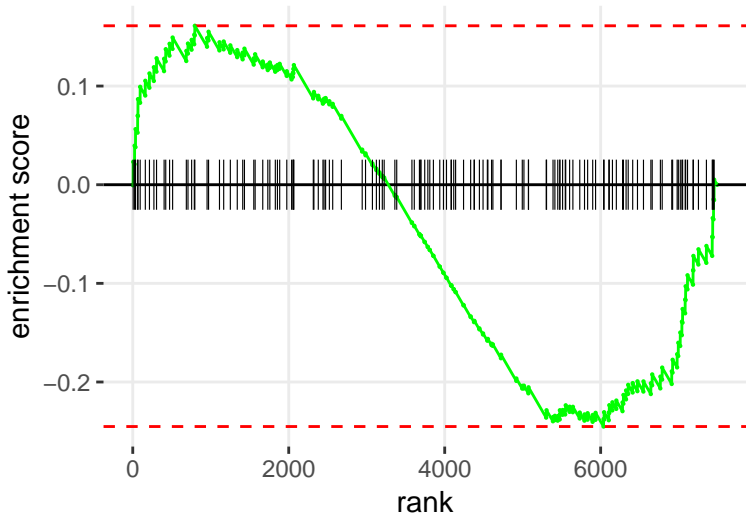
rank



# VITAMIN B12 (CYANOCOBALAMIN) METABOLISM

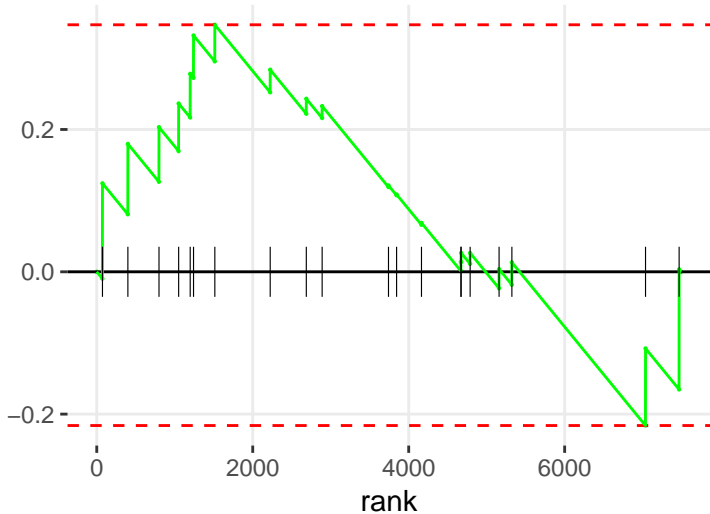


# GLYCOSAMINOGLYCAN DEGRADATION



# CAFFEINE METABOLISM

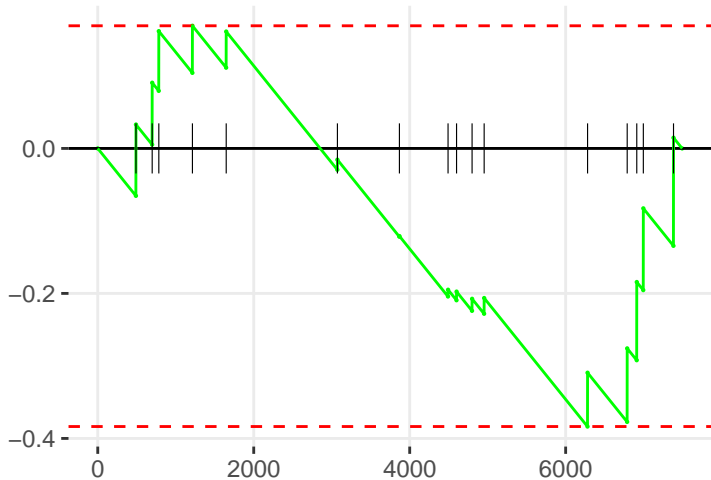
enrichment score



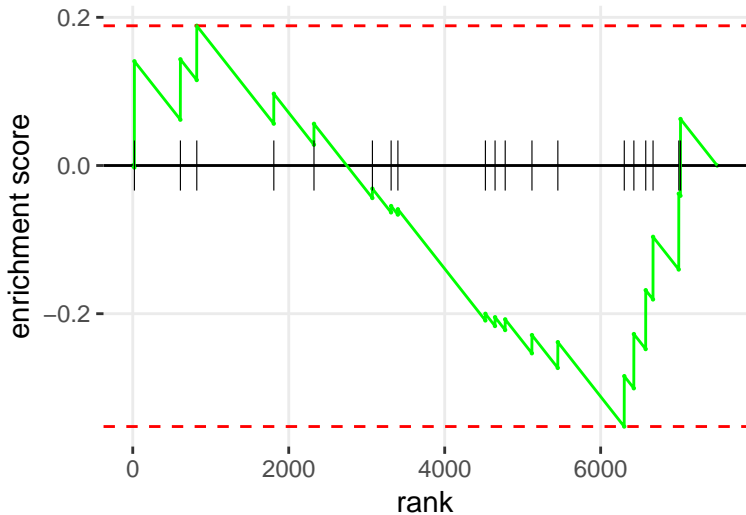
# HEPARAN SULFATE BIOSYNTHESIS

enrichment score

rank

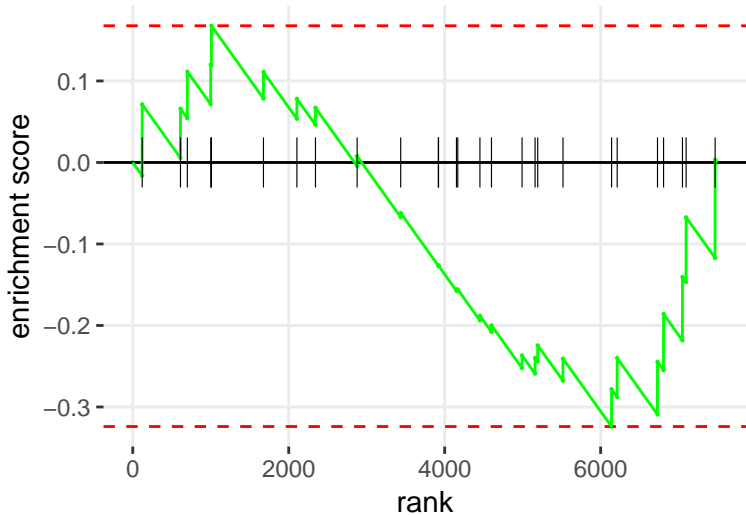


# GLYCOSPHINGOLIPID BIOSYNTHESIS – LACTOSERIES

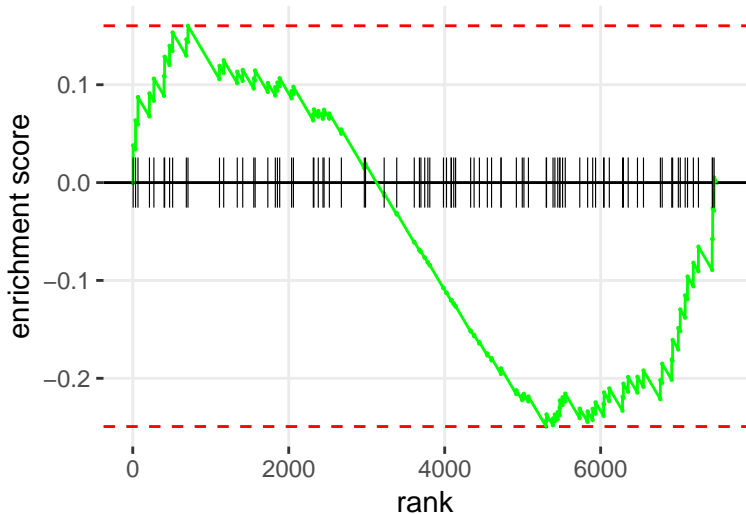




# DYNORPHIN METABOLISM



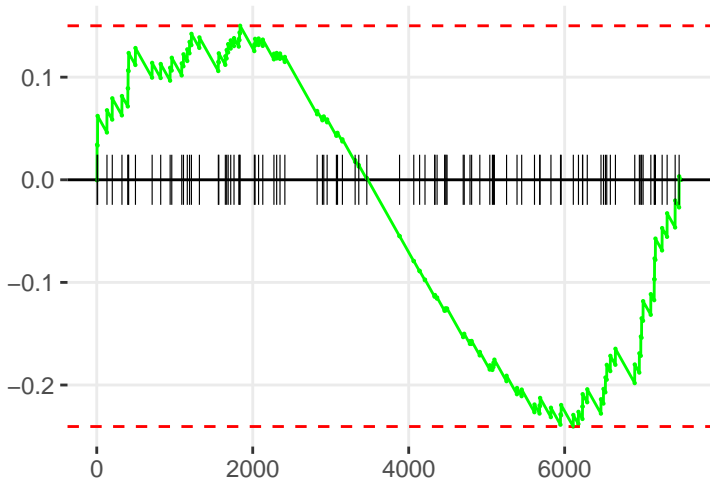
# CHONDROITIN SULFATE DEGRADATION



# O-GLYCAN BIOSYNTHESIS

enrichment score

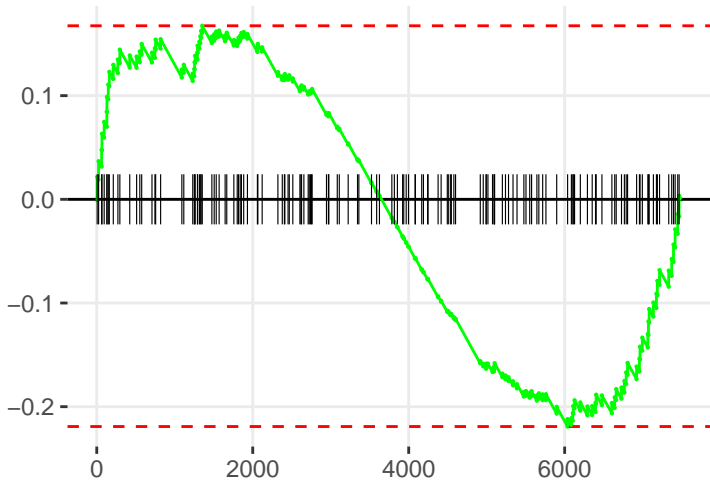
rank



# N-GLYCAN DEGRADATION

enrichment score

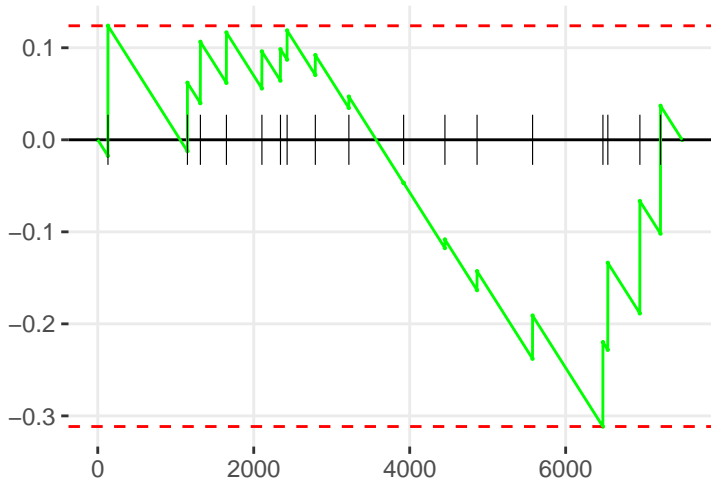
rank



# FATTY ACID OXIDATION

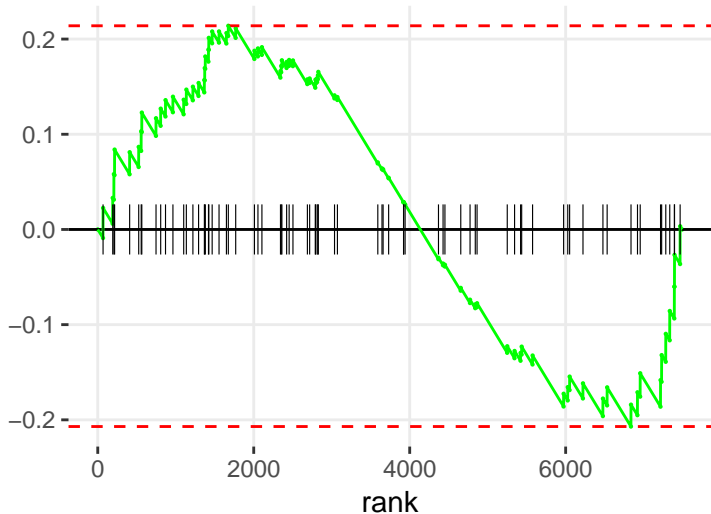
enrichment score

rank



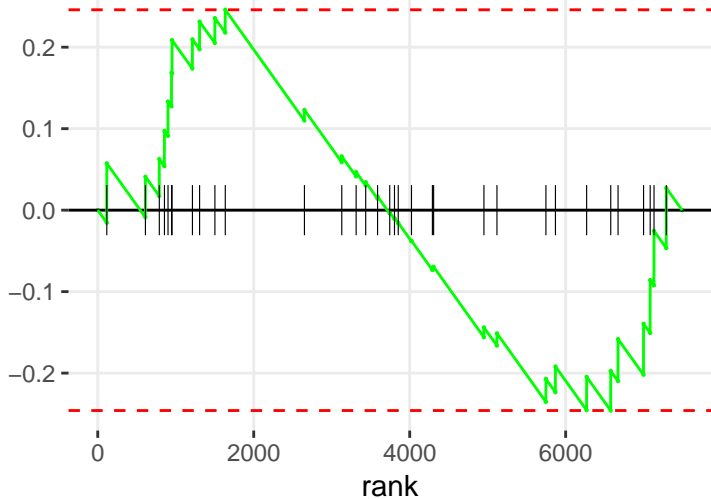
# VITAMIN D3 (CHOLECALCIFEROL) METABOLISM

enrichment score

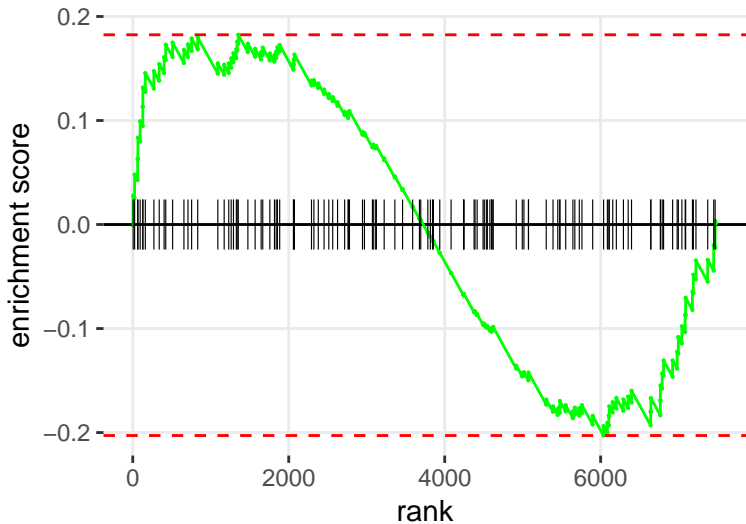


# GLYCOSPHINGOLIPID BIOSYNTHESIS – NEOLACTOSERIES

enrichment score

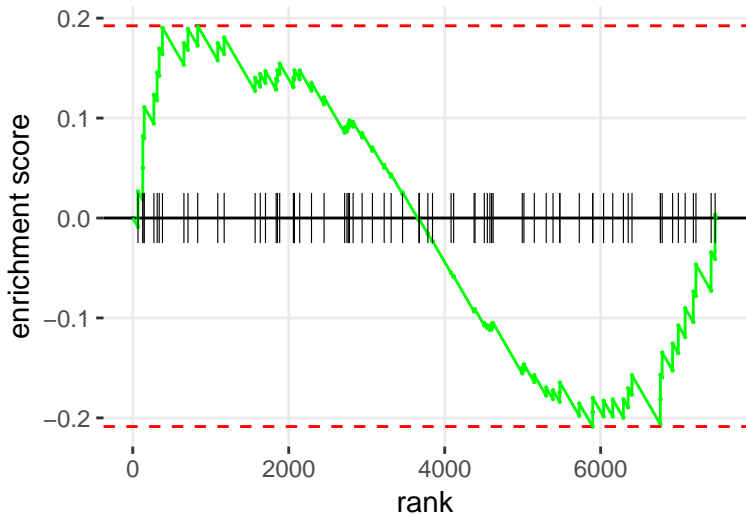


# KERATAN SULFATE DEGRADATION



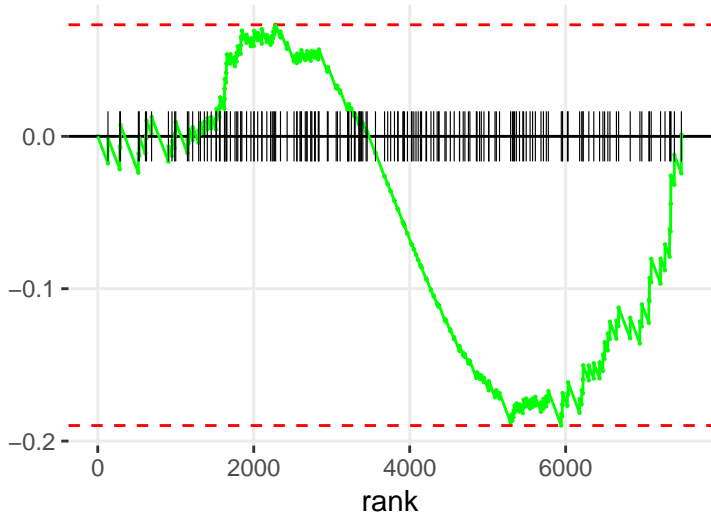


# GLYCOSPHINGOLIPID BIOSYNTHESIS – GLOBOSERIES



# ELECTRON TRANSPORT CHAIN

enrichment score



# BLOOD GROUP BIOSYNTHESIS

enrichment score

rank

