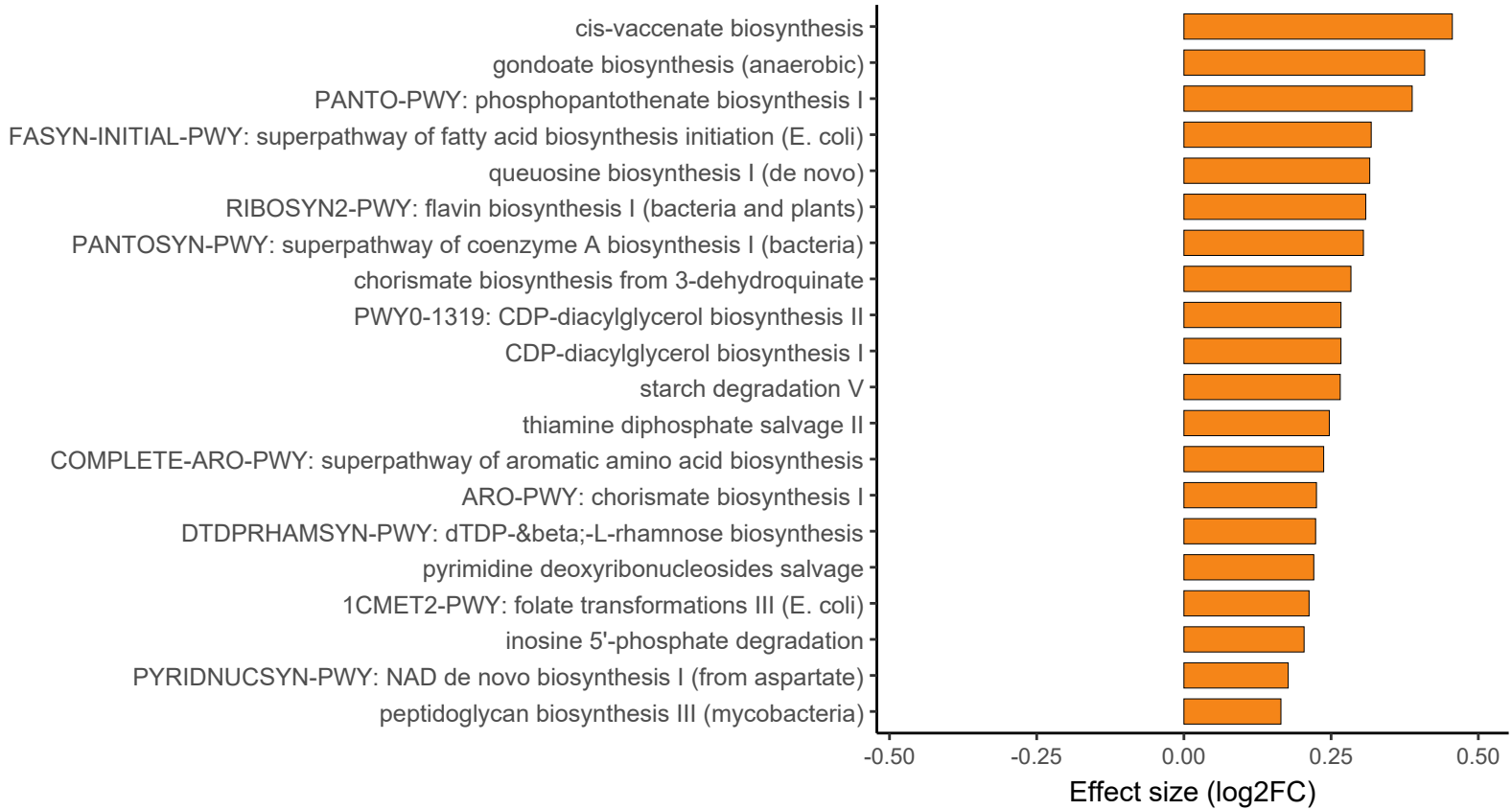
a


cis-vaccenate biosynthesis
gondoate biosynthesis (anaerobic)
PANTO-PWY: phosphopantothenate biosynthesis I
FASYN-INITIAL-PWY: superpathway of fatty acid biosynthesis initiation (E. coli)
queuosine biosynthesis I (de novo)
RIBOSYN2-PWY: flavin biosynthesis I (bacteria and plants)
PANTOSYN-PWY: superpathway of coenzyme A biosynthesis I (bacteria)
chorismate biosynthesis from 3-dehydroquinate
PWY0-1319: CDP-diacylglycerol biosynthesis II
CDP-diacylglycerol biosynthesis I
starch degradation V
thiamine diphosphate salvage II
COMPLETE-ARO-PWY: superpathway of aromatic amino acid biosynthesis
ARO-PWY: chorismate biosynthesis I
DTDPRHAMSYN-PWY: dTDP-β-L-rhamnose biosynthesis
pyrimidine deoxyribonucleosides salvage
1CMET2-PWY: folate transformations III (E. coli)
inosine 5'-phosphate degradation
PYRIDNUCSYN-PWY: NAD de novo biosynthesis I (from aspartate)
peptidoglycan biosynthesis III (mycobacteria)
-0.50
-0.25
0.00
0.25
0.50
Effect size (log2FC)