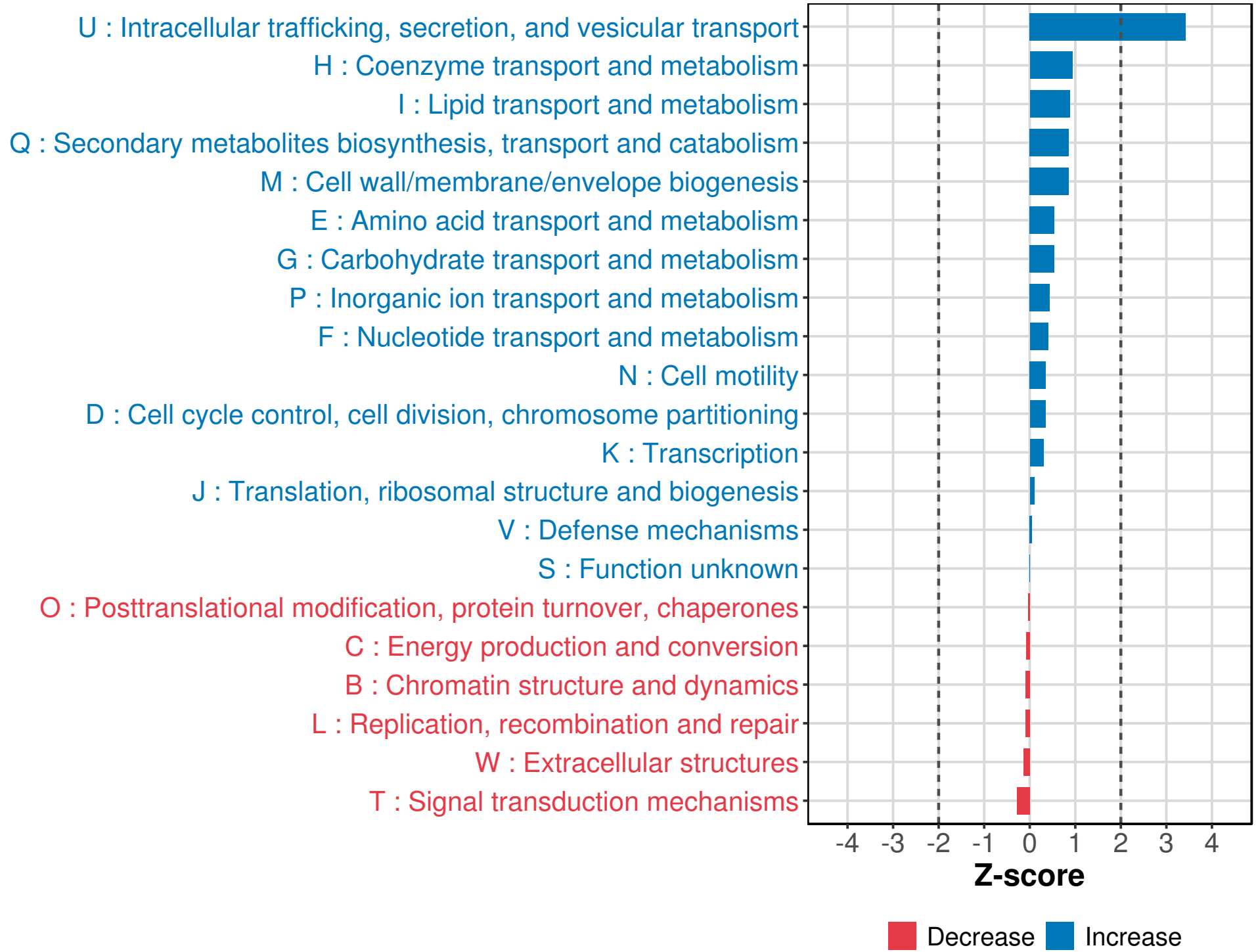
U : Intracellular trafficking, secretion, and vesicular transport
H : Coenzyme transport and metabolism
I : Lipid transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
M : Cell wall/membrane/envelope biogenesis
E : Amino acid transport and metabolism
G : Carbohydrate transport and metabolism
P : Inorganic ion transport and metabolism
F : Nucleotide transport and metabolism
N : Cell motility
D : Cell cycle control, cell division, chromosome partitioning
K : Transcription
J : Translation, ribosomal structure and biogenesis
V : Defense mechanisms
S : Function unknown
O : Posttranslational modification, protein turnover, chaperones
C : Energy production and conversion
B : Chromatin structure and dynamics
L : Replication, recombination and repair
W : Extracellular structures
T : Signal transduction mechanisms
-4
-3
-2
-1
0
1
2
3
4
Z-score
Decrease
Increase