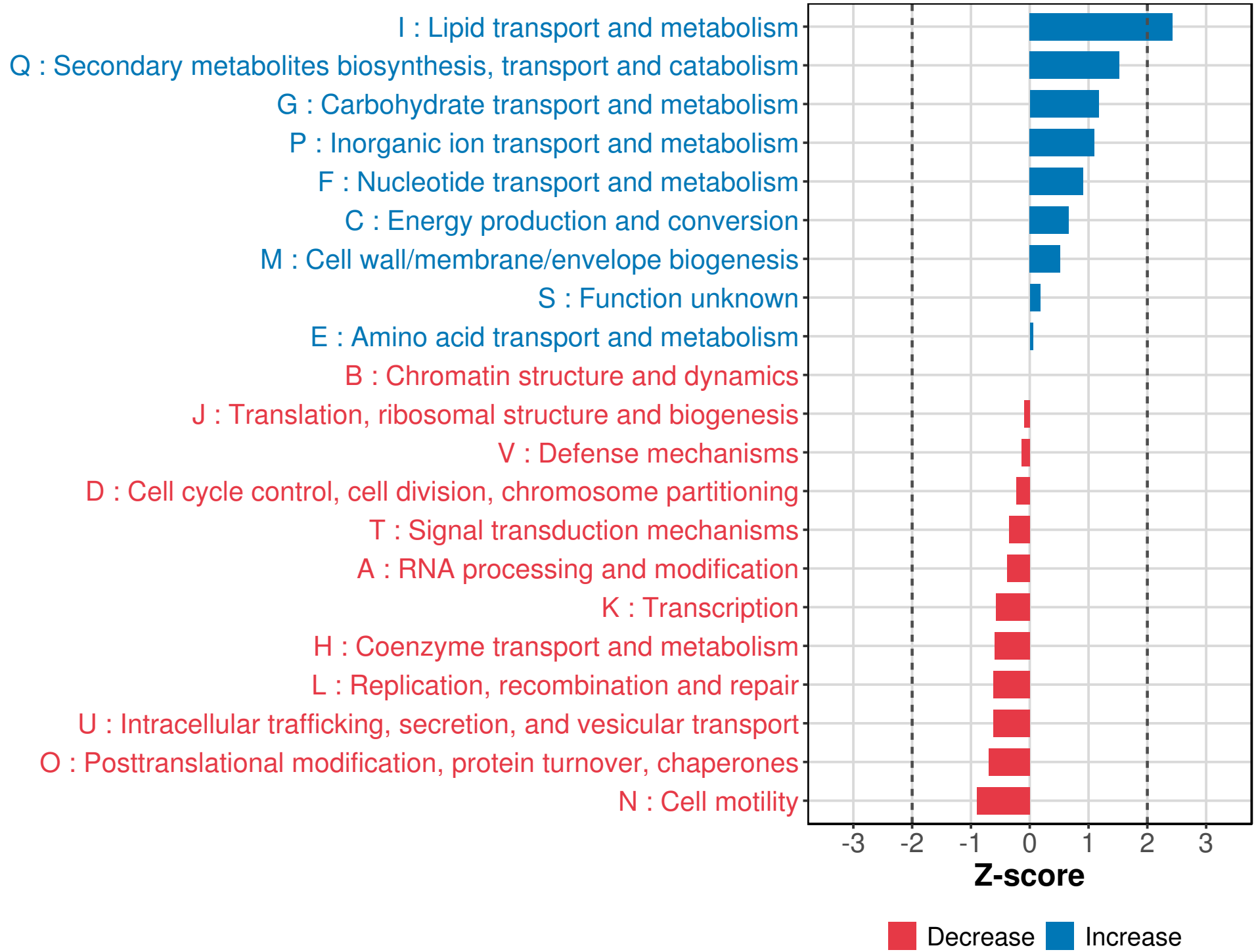
I : Lipid transport and metabolism
Q : Secondary metabolites biosynthesis, transport and catabolism
G : Carbohydrate transport and metabolism
P : Inorganic ion transport and metabolism
F : Nucleotide transport and metabolism
C : Energy production and conversion
M : Cell wall/membrane/envelope biogenesis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