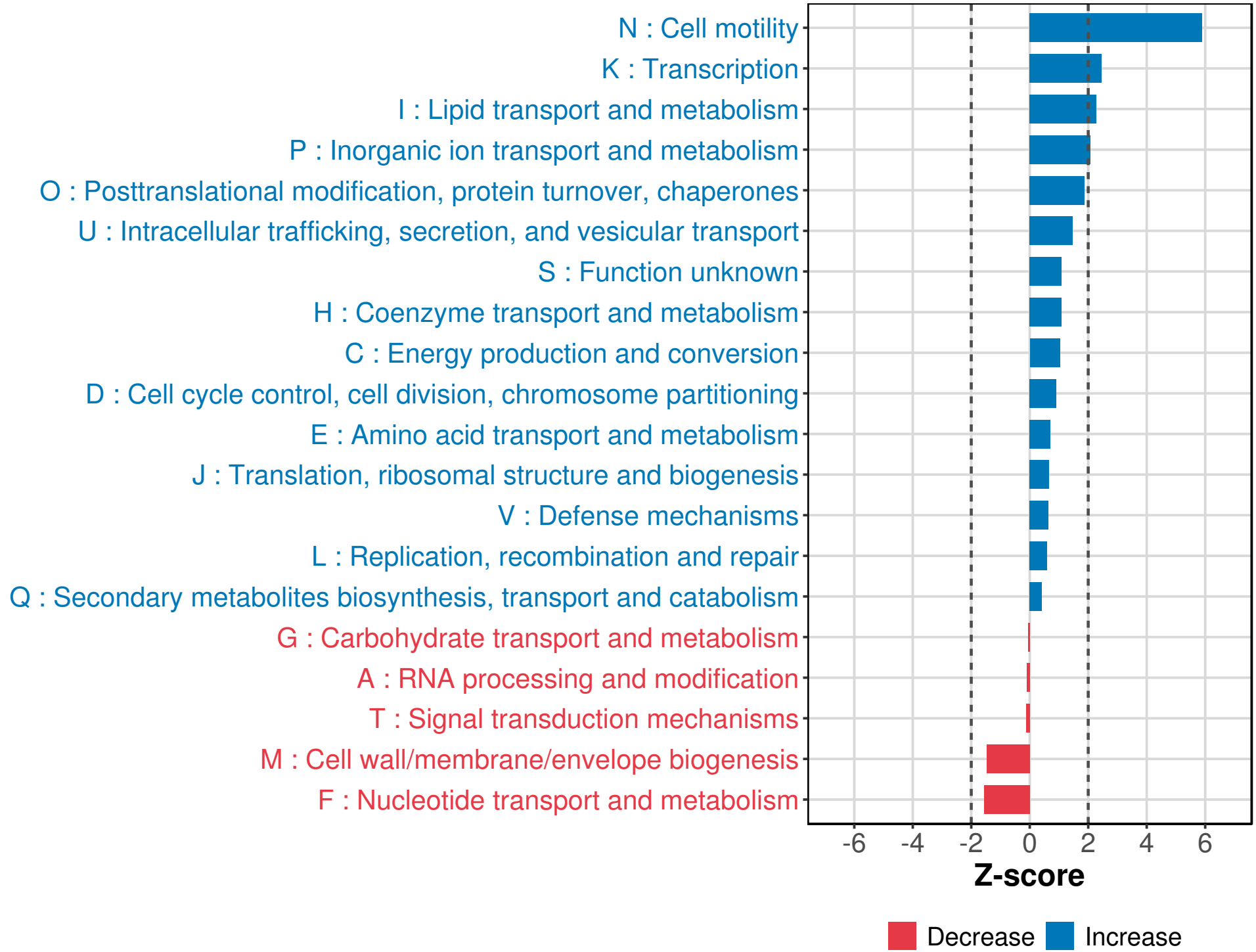
N : Cell motility
K : Transcription
I : Lipid transport and metabolism
P : Inorganic ion transport and metabolism
O : Posttranslational modification, protein turnover, chaperones
U : Intracellular trafficking, secretion, and vesicular transport
S : Function unknown
H : Coenzyme transport and metabolism
C : Energy production and conversion
D : Cell cycle control, cell division, chromosome partitioning
E : Amino acid transport and metabolism
J : Translation, ribosomal structure and biogenesis
V : Defense mechanisms
L : Replication, recombination and repair
Q : Secondary metabolites biosynthesis, transport and catabolism
G : Carbohydrate transport and metabolism
A : RNA processing and modification
T : Signal transduction mechanisms
M : Cell wall/membrane/envelope biogenesis
F : Nucleotide transport and metabolism
-6
-4
-2
0
2
4
6
Z-score
Decrease
Increase