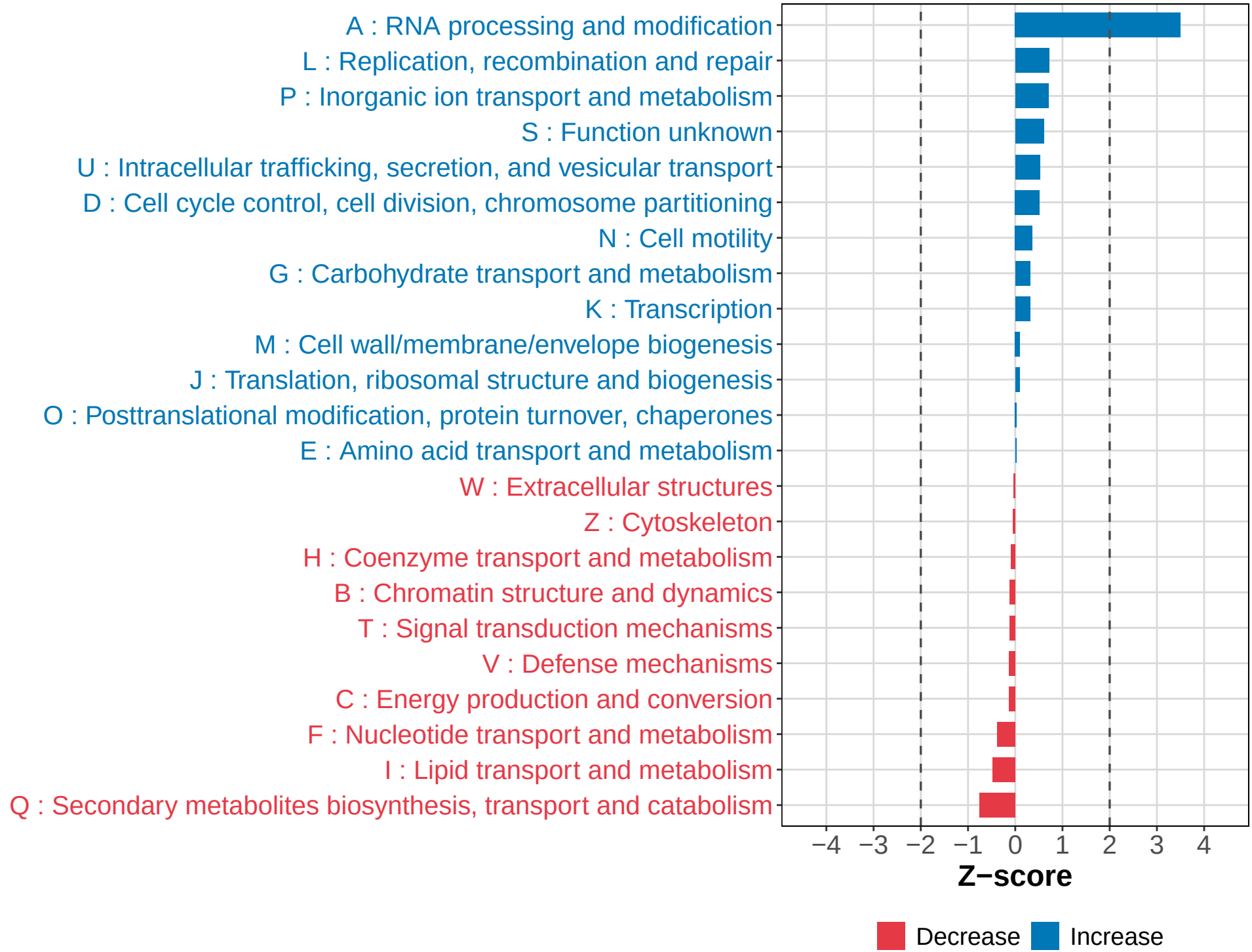
A : RNA processing and modification
L : Replication, recombination and repair
P : Inorganic ion transport and metabolism
S : Function unknown
U : Intracellular trafficking, secretion, and vesicular transport
D : Cell cycle control, cell division, chromosome partitioning
N : Cell motility
G : Carbohydrate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