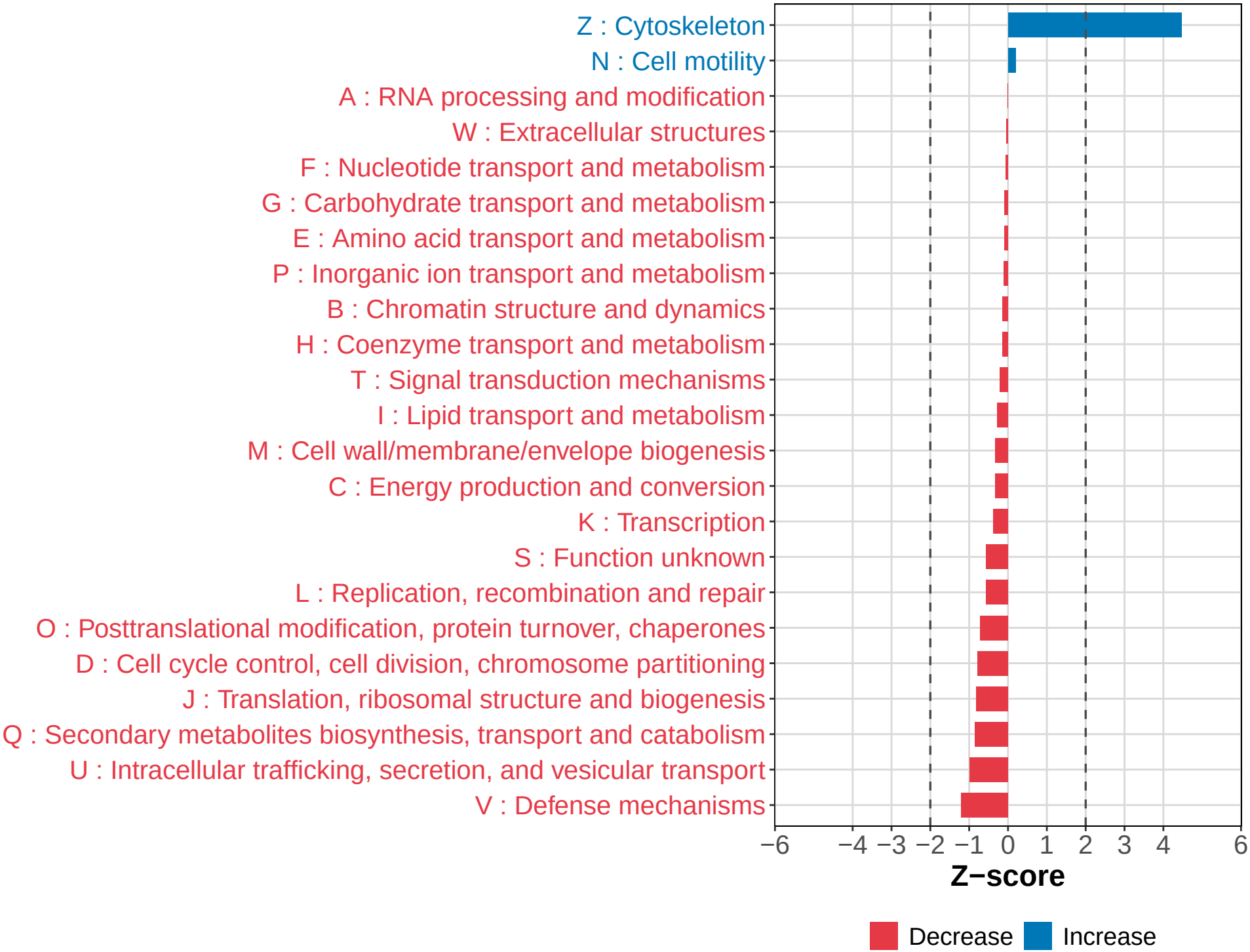
Z : Cytoskeleton
N : Cell motility
A : RNA processing and modification
W : Extracellular structures
F : Nucleotide transport and metabolism
G : Carbohydrate transport and metabolism
E : Amino acid transport and metabolism
P : Inorganic ion transport and metabolism
B : Chromatin structure and dynamics
H : Coenzyme transport and metabolism
T : Signal transduction mechanisms
I : Lipid transport and metabolism
M : Cell wall/membrane/envelope biogenesis
C : Energy production and conversion
K : Transcription
S : Function unknown
L : Replication, recombination and repair
O : Posttranslational modification, protein turnover, chaperones
D : Cell cycle control, cell division, chromosome partitioning
J : Translation, ribosomal structure and biogenesis
Q : Secondary metabolites biosynthesis, transport and catabolism
U : Intracellular trafficking, secretion, and vesicular transport
V : Defense mechanisms
−6
−4
−3
−2
−1
0
1
2
3
4
6
Z−score
Decrease
Increase