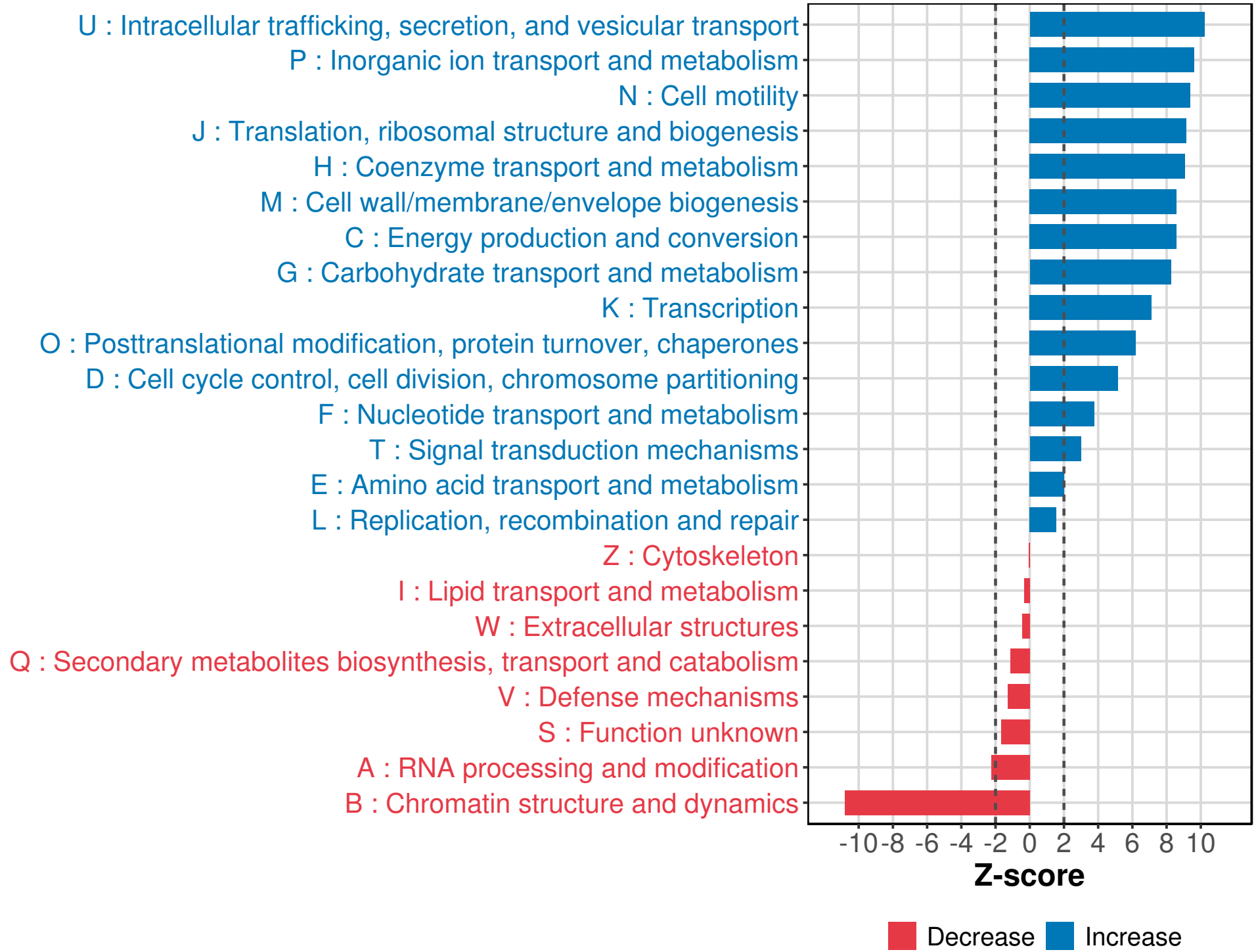
U : Intracellular trafficking, secretion, and vesicular transport
P : Inorganic ion transport and metabolism
N : Cell motility
J : Translation, ribosomal structure and biogenesis
H : Coenzyme transport and metabolism
M : Cell wall/membrane/envelope biogenesis
C : Energy production and conversion
G : Carbohydrate transport and metabolism
K : Transcription
O : Posttranslational modification, protein turnover, chaperones
D : Cell cycle control, cell division, chromosome partitioning
F : Nucleotide transport and metabolism
T : Signal transduction mechanisms
E : Amino acid transport and metabolism
L : Replication, recombination and repair
Z : Cytoskeleton
I : Lipid transport and metabolism
W : Extracellular structures
Q : Secondary metabolites biosynthesis, transport and catabolism
V : Defense mechanisms
S : Function unknown
A : RNA processing and modification
B : Chromatin structure and dynamics
-10 -8 -6 -4 -2 0 2 4 6 8 10
Z-score
Decrease
Increase