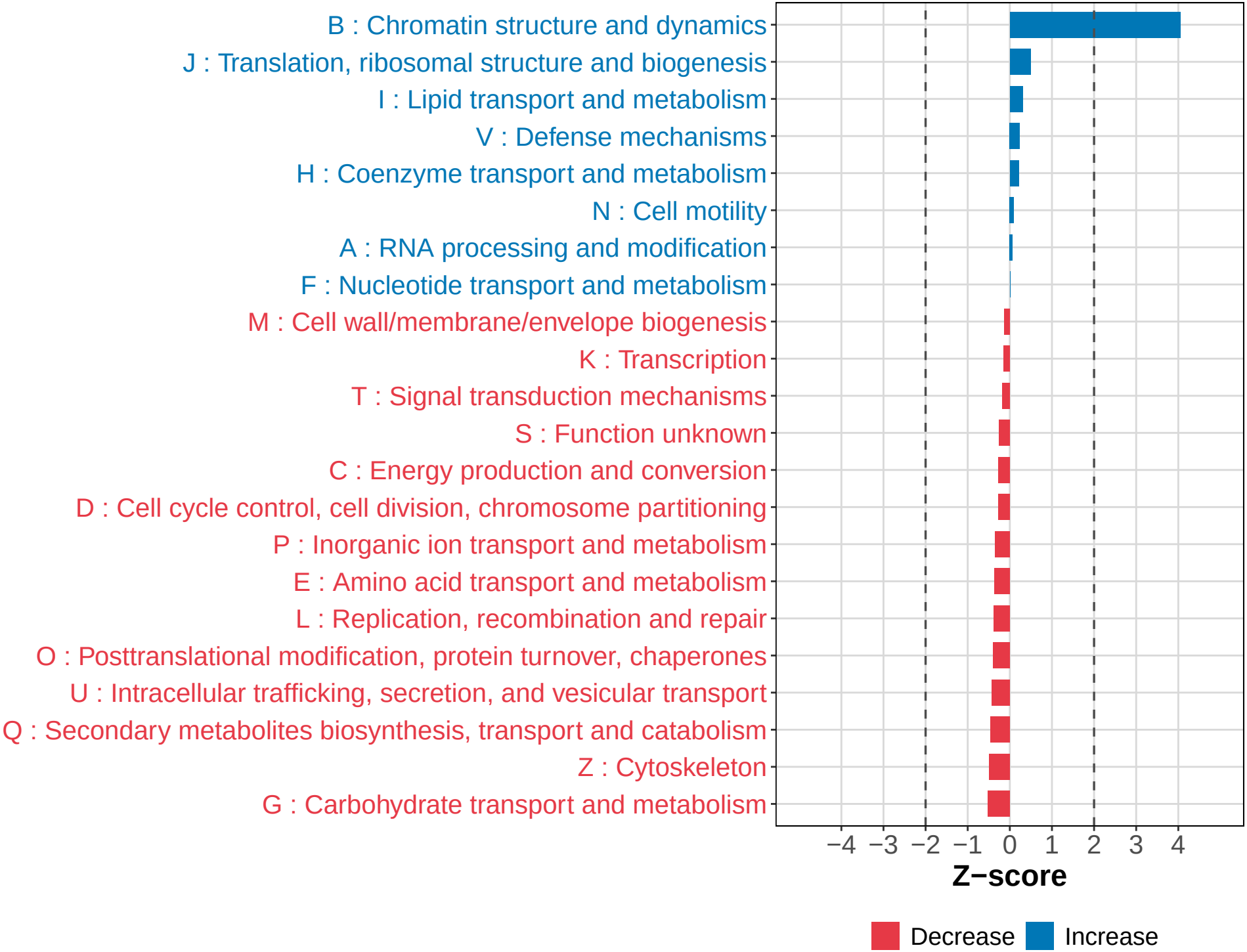
B : Chromatin structure and dynamics
J : Translation, ribosomal structure and biogenesis
I : Lipid transport and metabolism
V : Defense mechanisms
H : Coenzyme transport and metabolism
N : Cell motility
A : RNA processing and modification
F : Nucleotide transport and metabolism
M : Cell wall/membrane/envelope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