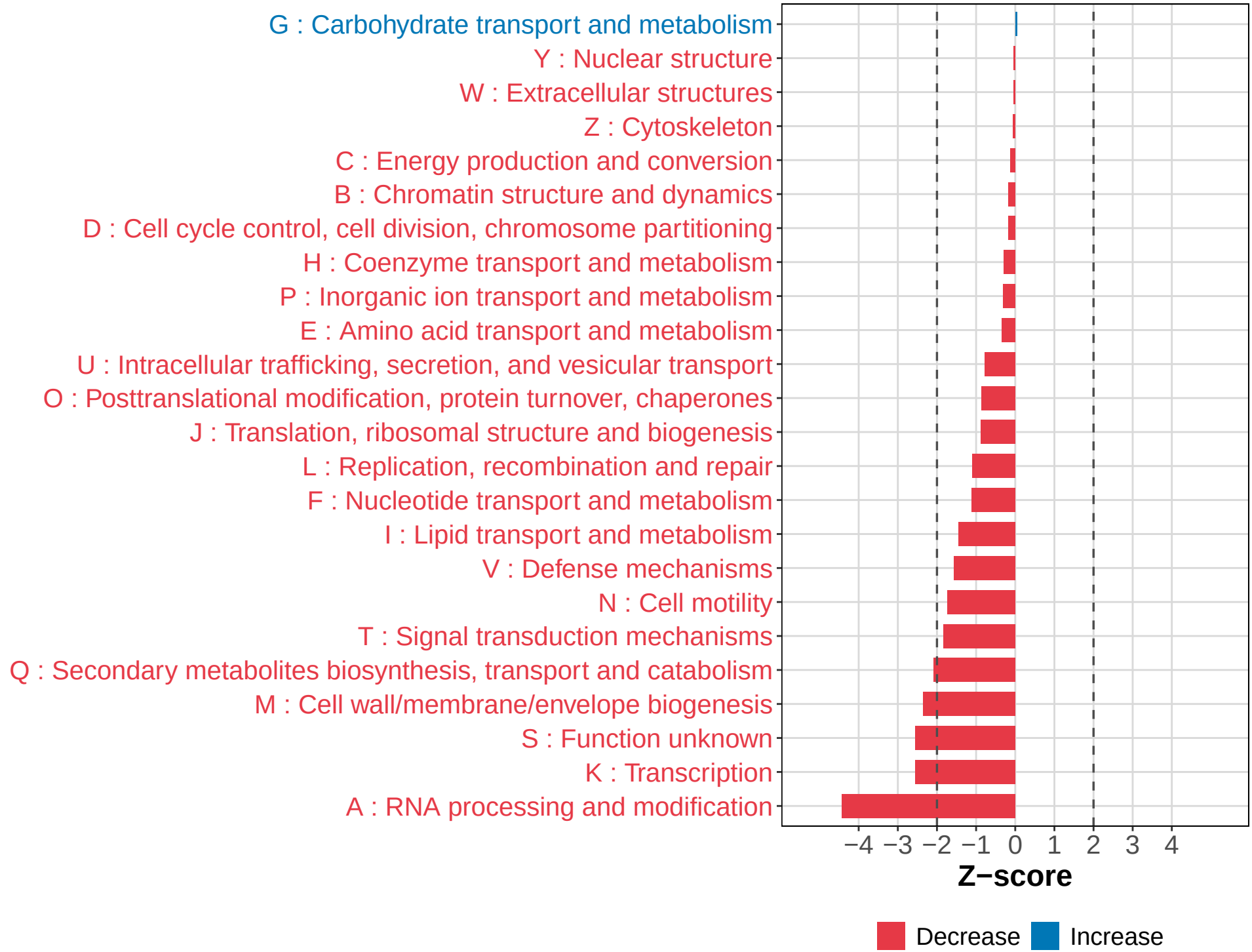
G : Carbohydrate transport and metabolism
Y : Nuclear structure
W : Extracellular structures
Z : Cytoskeleton
C : Energy production and conversion
B : Chromatin structure and dynamics
D : Cell cycle control, cell division, chromosome partitioning
H : Coenzyme transport and metabolism
P : Inorganic ion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