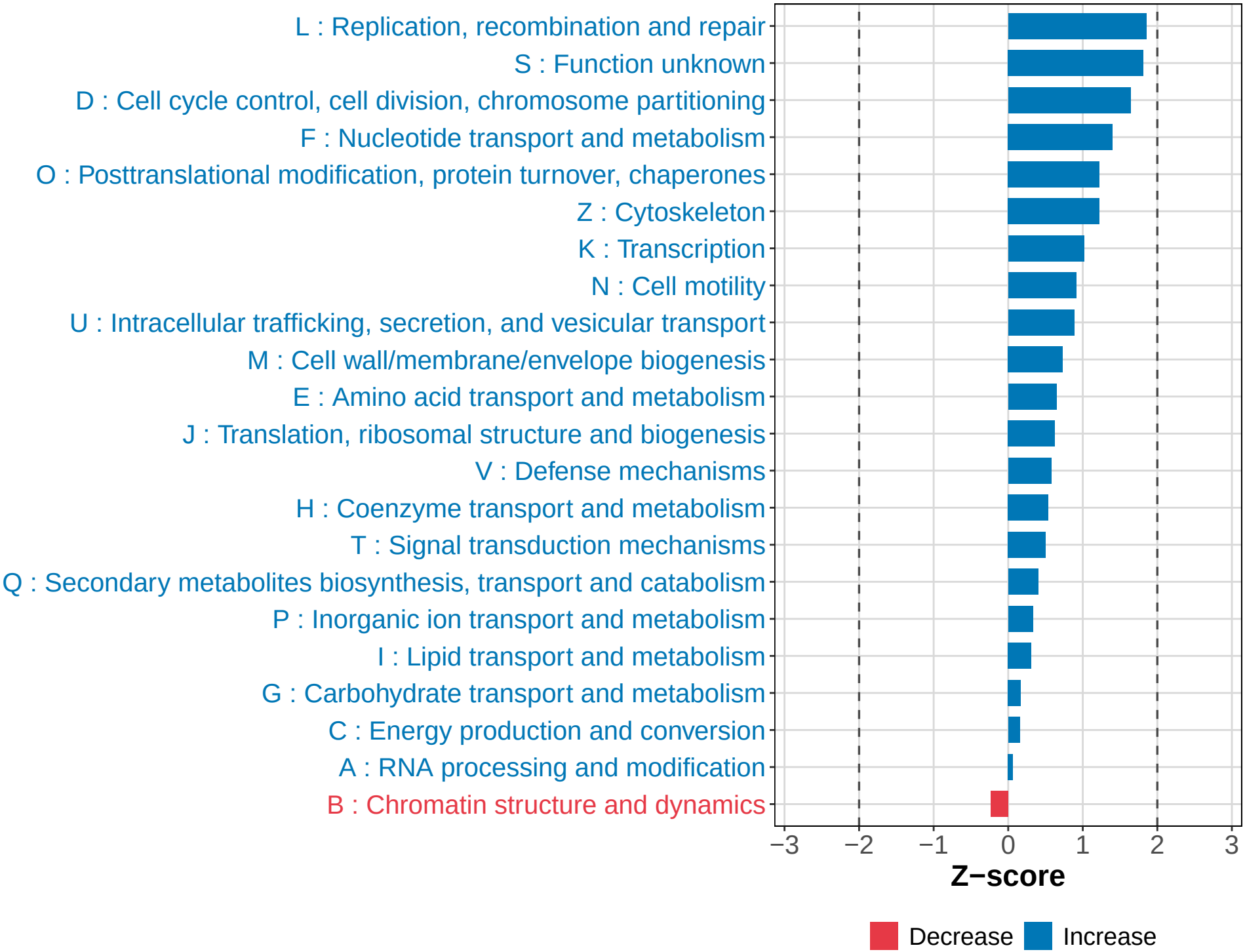
L : Replication, recombination and repair
S : Function unknown
D : Cell cycle control, cell division, chromosome partitioning
F : Nucleotide transport and metabolism
O : Posttranslational modification, protein turnover, chaperones
Z : Cytoskeleton
K : Transcription
N : Cell motility
U : Intracellular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