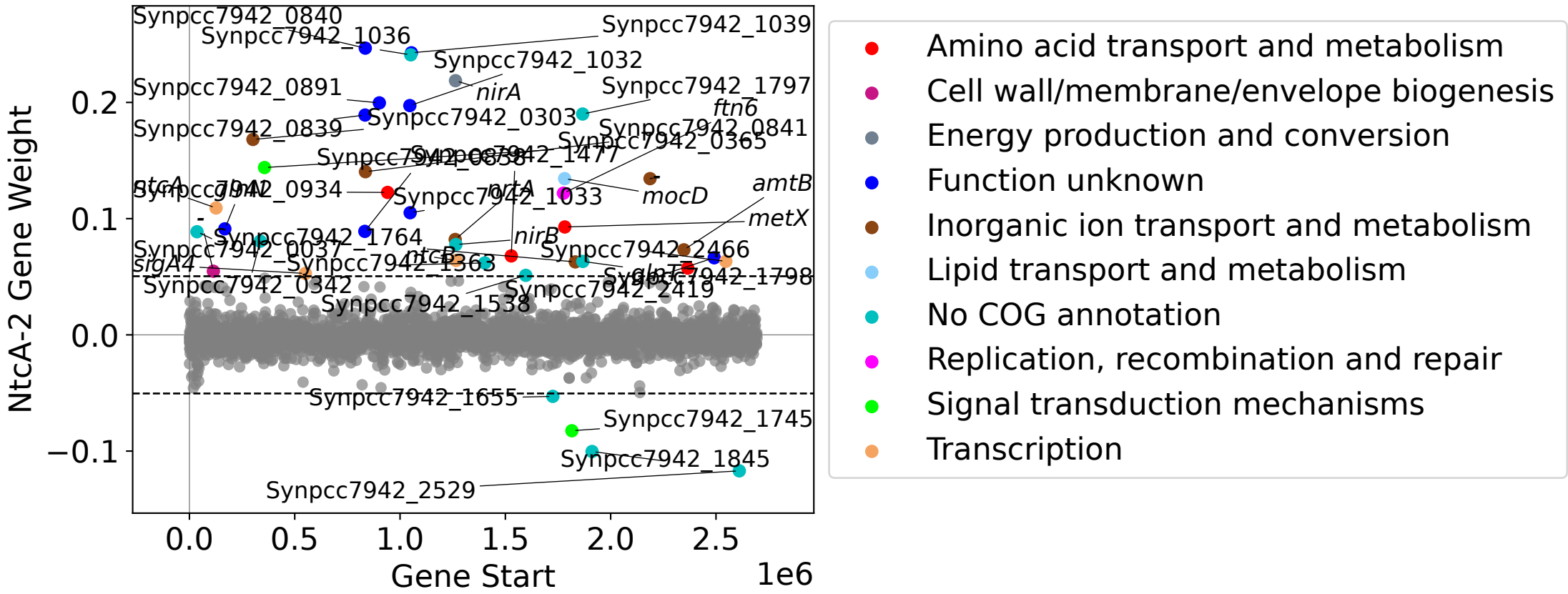
NtcA-2 Gene Weight
Gene Start
1e6
0.2
0.1
0.0
−0.1
0.0
0.5
1.0
1.5
2.0
2.5
Synpcc7942_0840
Synpcc7942_1036
Synpcc7942_1039
Synpcc7942_1032
Synpcc7942_0891
nirA
Synpcc7942_1797
ftn6
Synpcc7942_0303
Synpcc7942_0839
Synpcc7942_0841
Synpcc7942_0365
Synpcc7942_1477
ntcA
Synpcc7942_0934
Synpcc7942_1033
mocD
amtB
metX
Synpcc7942_1764
nirB
Synpcc7942_0037
Synpcc7942_2466
ntcB
Synpcc7942_1363
sigA4
Synpcc7942_1798
Synpcc7942_0342
Synpcc7942_2419
Synpcc7942_1538
Synpcc7942_1655
Synpcc7942_1745
Synpcc7942_1845
Synpcc7942_2529
Amino acid transport and metabolism
Cell wall/membrane/envelope biogenesis
Energy production and conversion
Function unknown
Inorganic ion transport and metabolism
Lipid transport and metabolism
No COG annotation
Replication, recombination and repair
Signal transduction mechanisms
Transcription