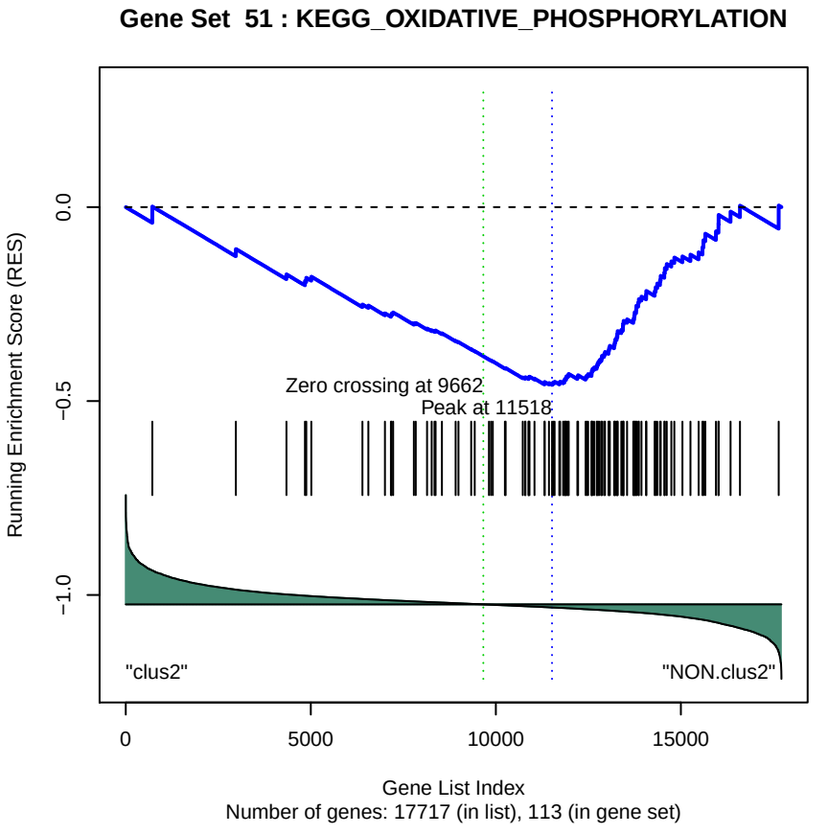
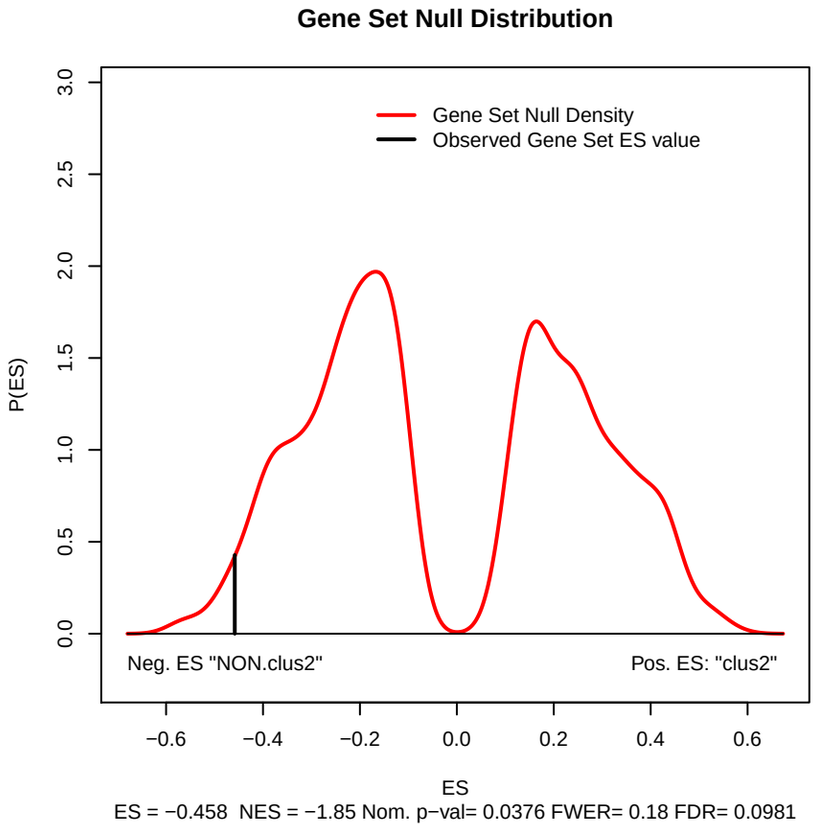
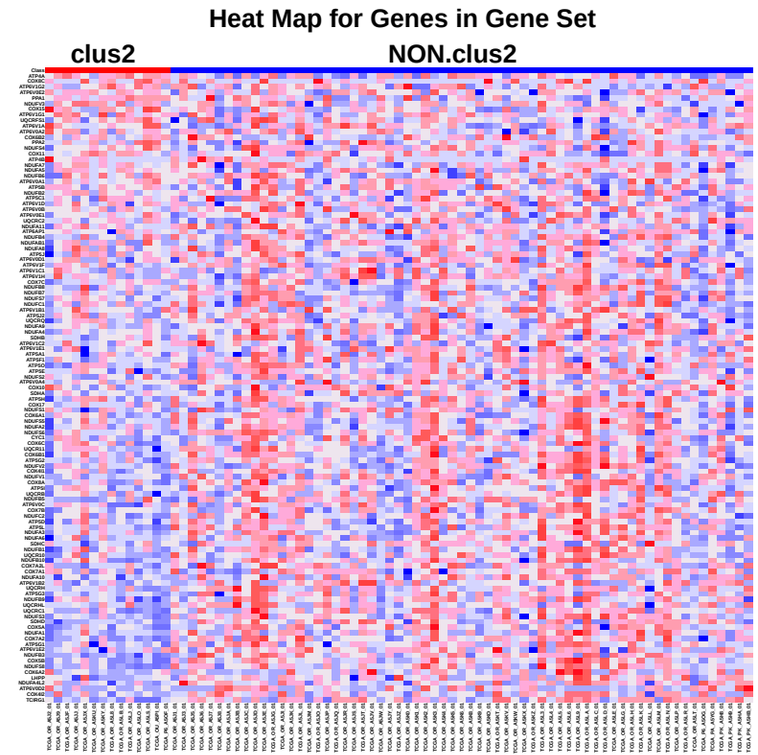

Gene Set 51 : KEGG_OXIDATIVE_PHOSPHORYLATION
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 9662
Peak at 11518
"clus2"
"NON.clus2"
0
5000
10000
15000
Gene List Index
Number of genes: 17717 (in list), 113 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
Neg. ES "NON.clus2"
Pos. ES: "clus2"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = −0.458 NES = −1.85 Nom. p−val= 0.0376 FWER= 0.18 FDR= 0.0981


Heat Map for Genes in Gene Set
clus2
NON.clus2