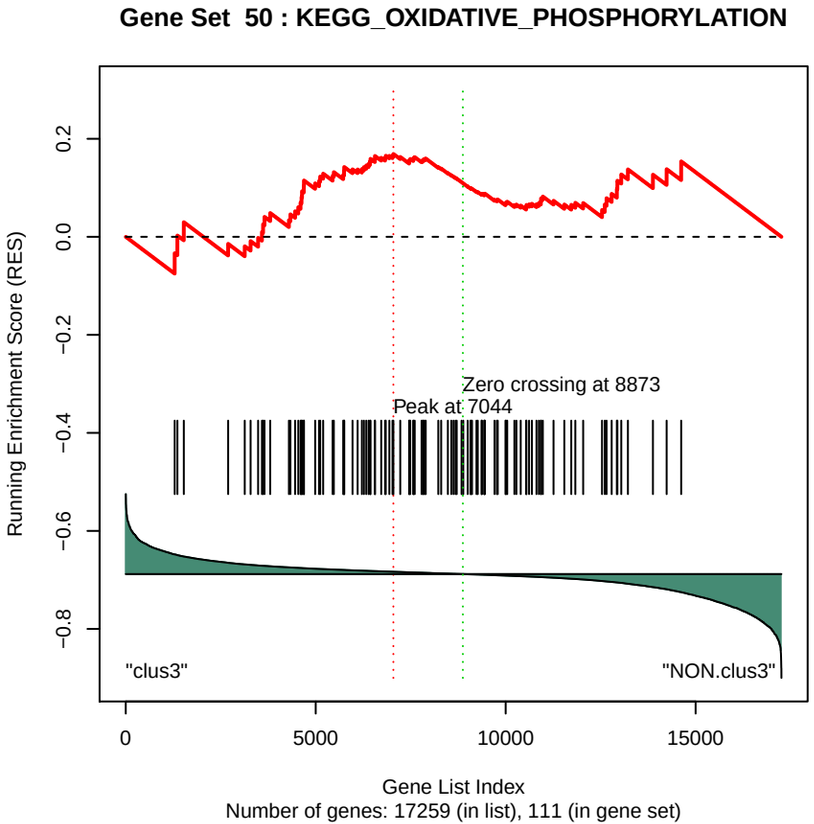
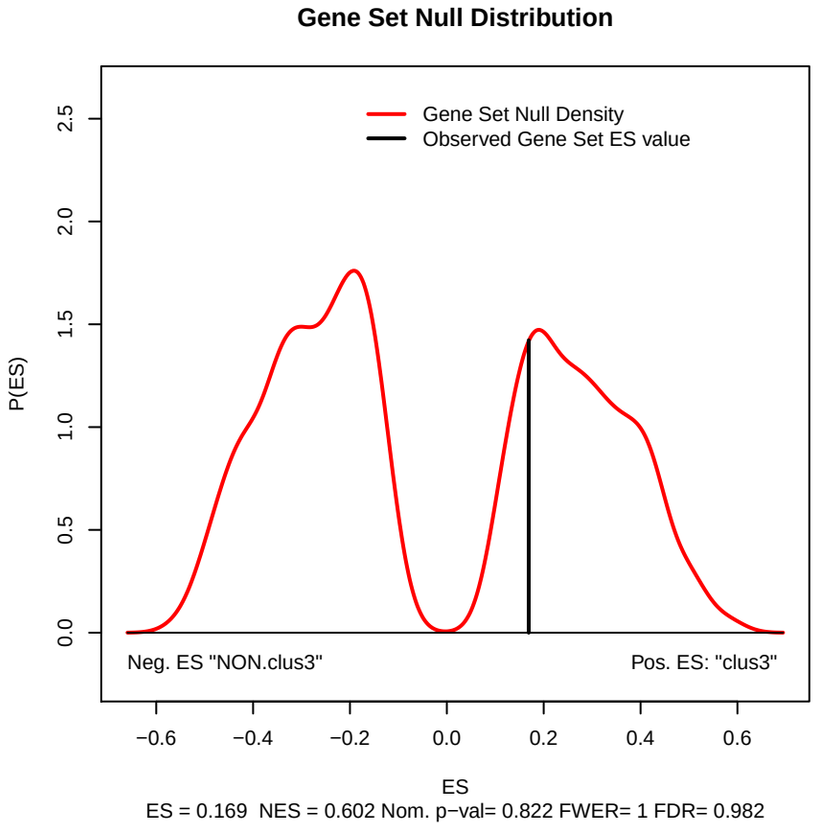
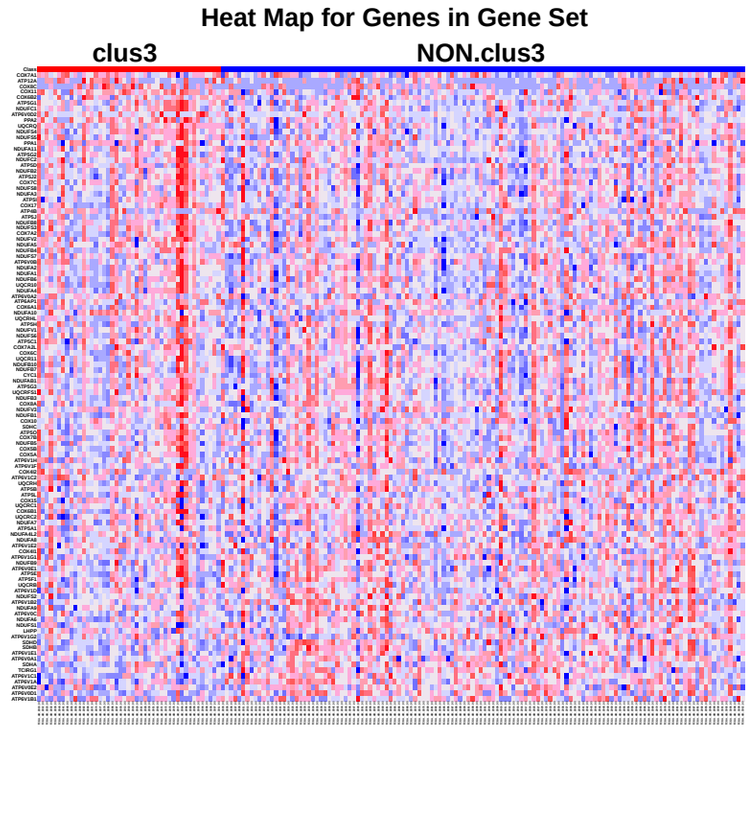

Gene Set 50 : KEGG_OXIDATIVE_PHOSPHORYLATION
Running Enrichment Score (RES)
0.2
0.0
−0.2
−0.4
−0.6
−0.8
Zero crossing at 8873
Peak at 7044
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 17259 (in list), 111 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.5
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.169 NES = 0.602 Nom. p−val= 0.822 FWER= 1 FDR= 0.982


Heat Map for Genes in Gene Set
clus3
NON.clus3