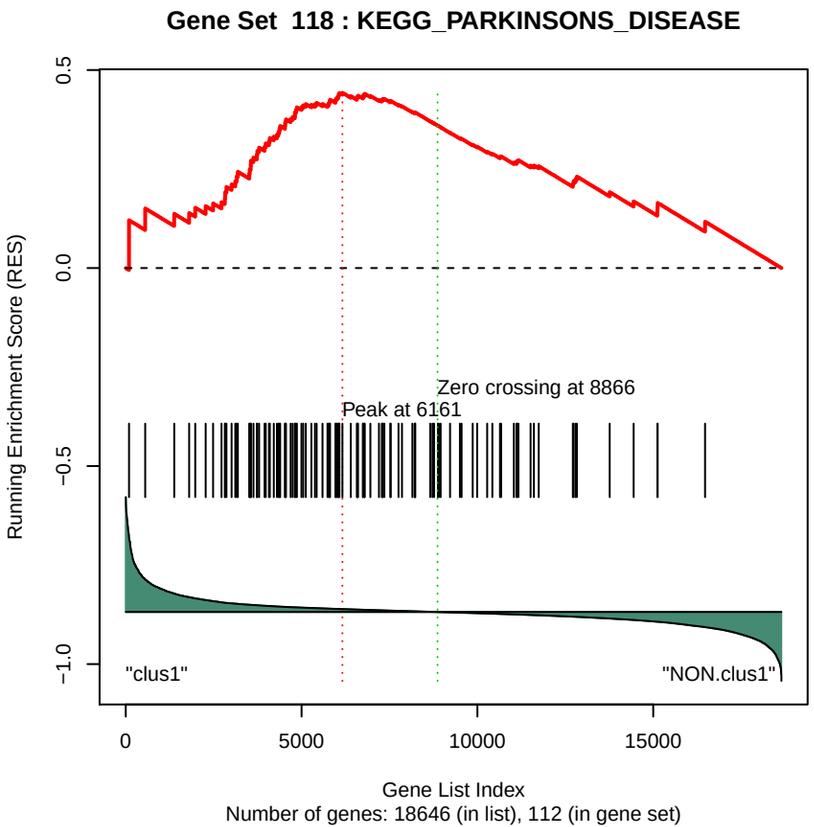
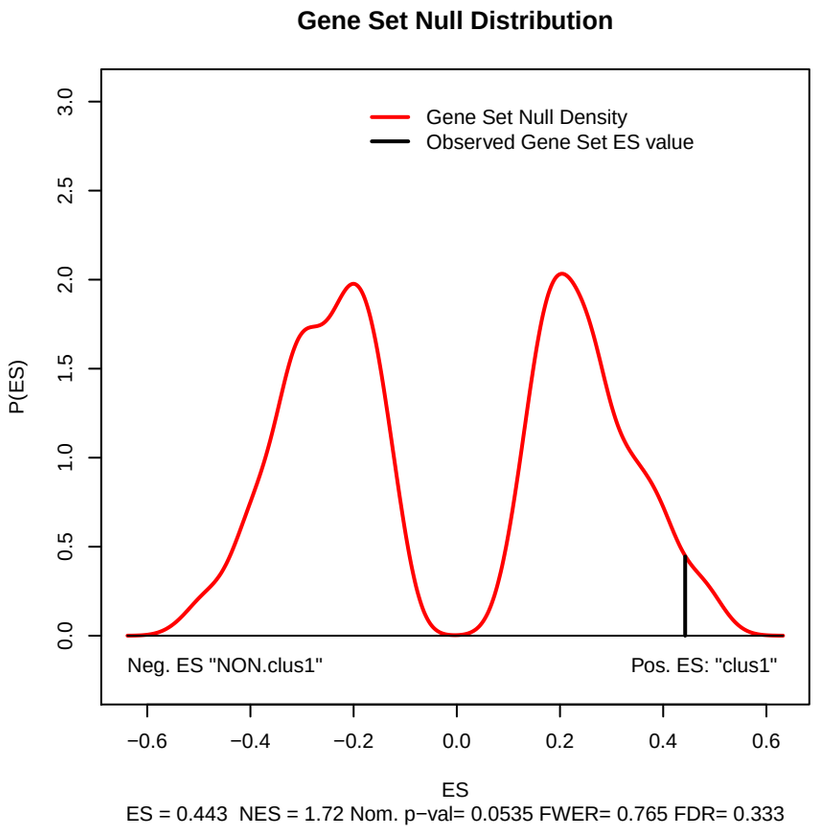
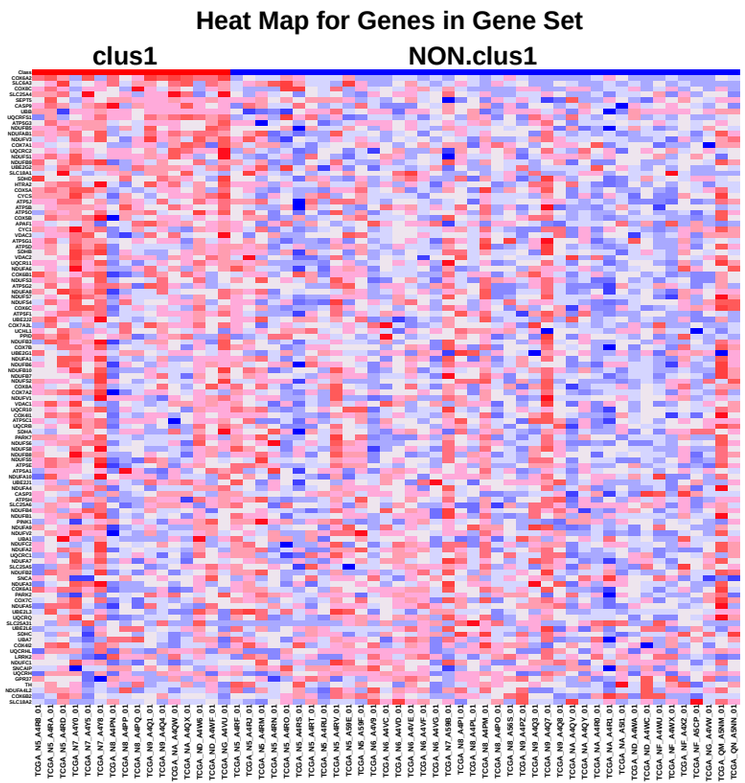

Gene Set 118 : KEGG_PARKINSONS_DISEASE
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Zero crossing at 8866
Peak at 6161
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 112 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.443 NES = 1.72 Nom. p−val= 0.0535 FWER= 0.765 FDR= 0.333


Heat Map for Genes in Gene Set
clus1
NON.clus1