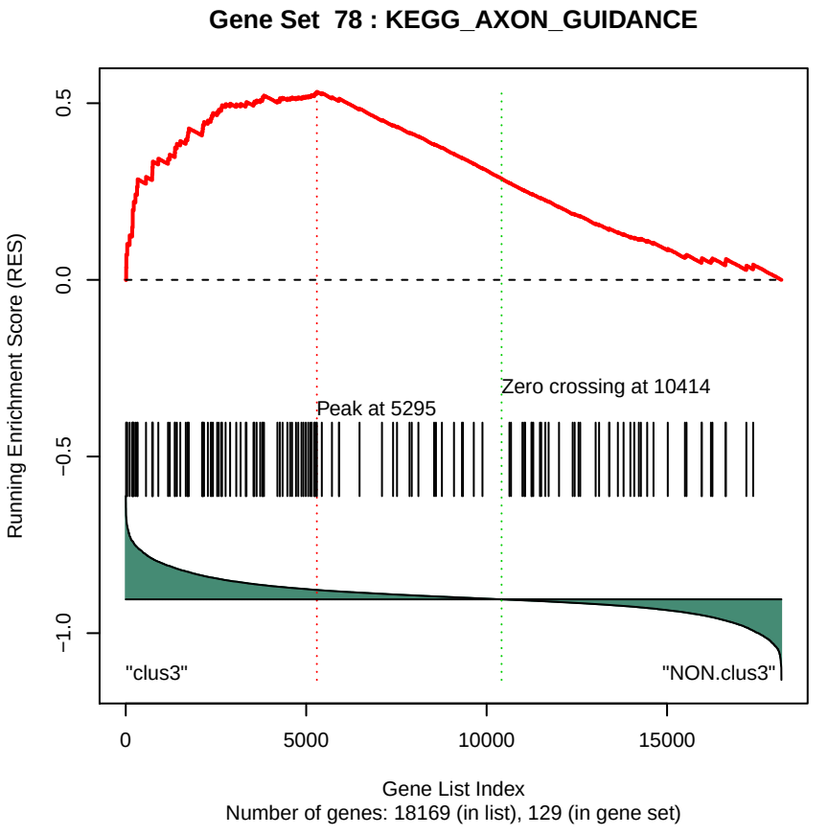
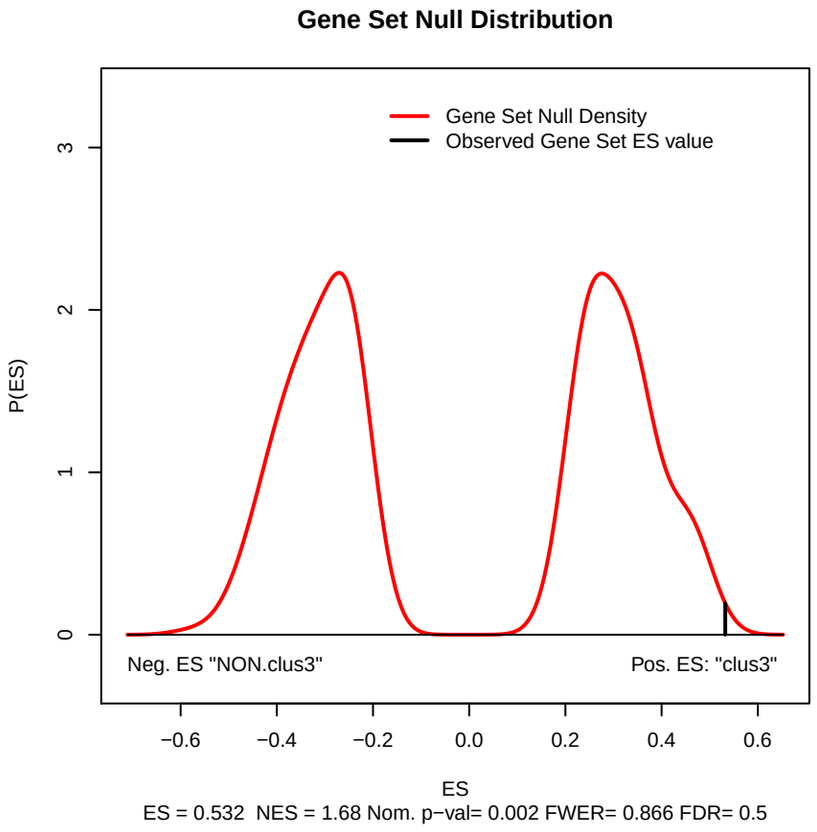
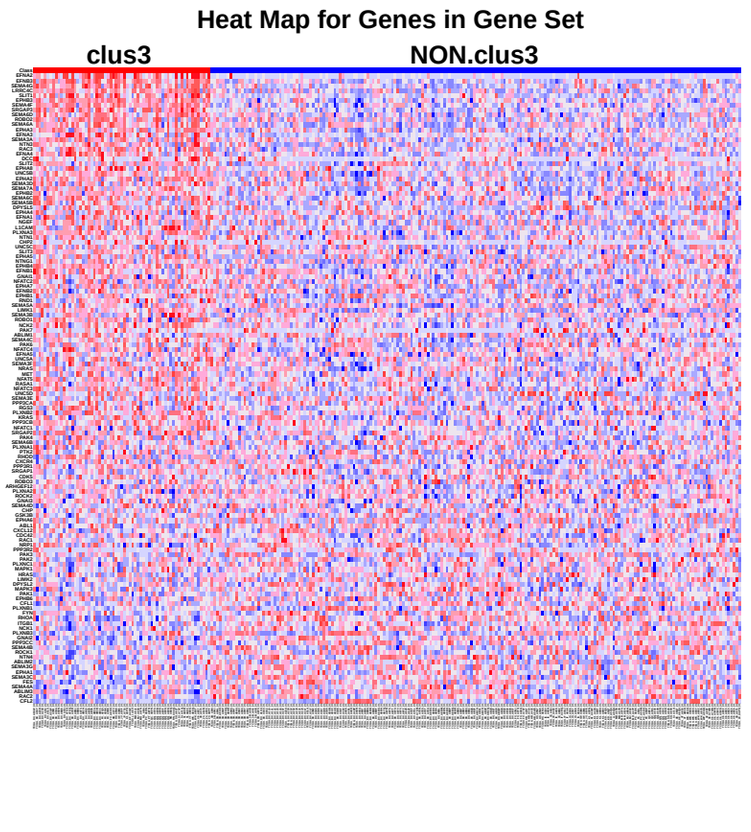

Gene Set 78 : KEGG_AXON_GUIDANCE
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 5295
Zero crossing at 10414
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18169 (in list), 129 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
3
2
1
0
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.532 NES = 1.68 Nom. p−val= 0.002 FWER= 0.866 FDR= 0.5


Heat Map for Genes in Gene Set
clus3
NON.clus3