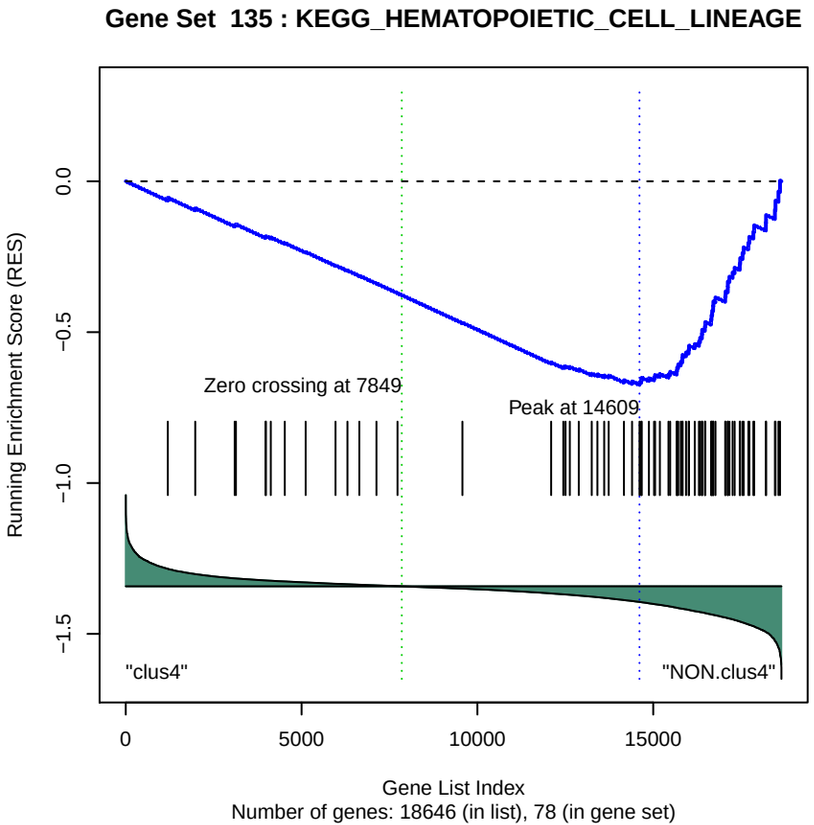
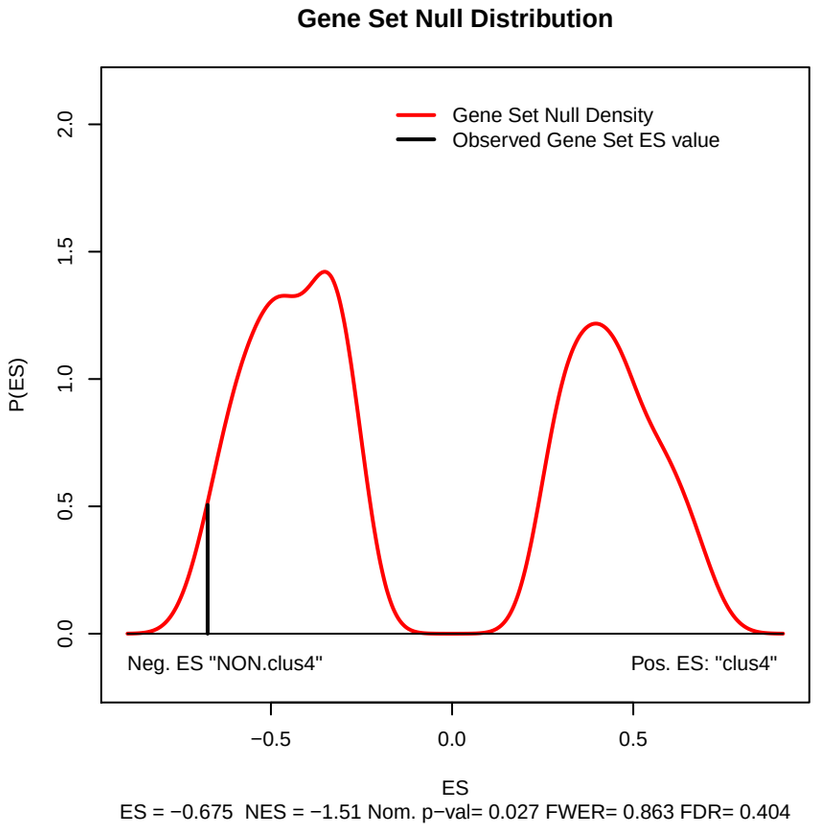
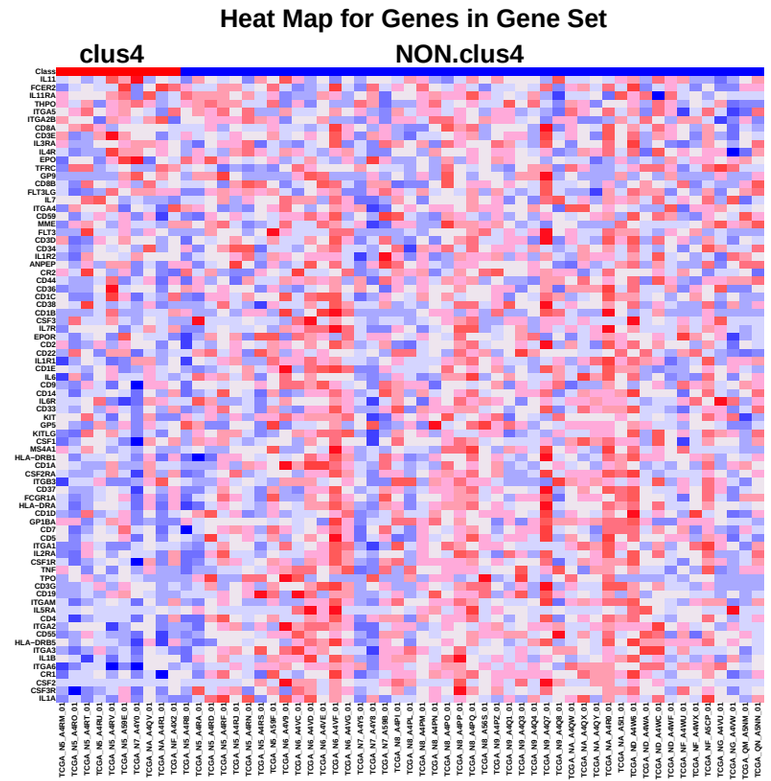

Gene Set 135 : KEGG_HEMATOPOIETIC_CELL_LINEAGE
Running Enrichment Score (RES)
0.0
−0.5
−1.0
−1.5
Zero crossing at 7849
Peak at 14609
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 78 (in gene set)


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
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.5
0.0
0.5
ES
ES = −0.675 NES = −1.51 Nom. p−val= 0.027 FWER= 0.863 FDR= 0.404


Heat Map for Genes in Gene Set
clus4
NON.clus4