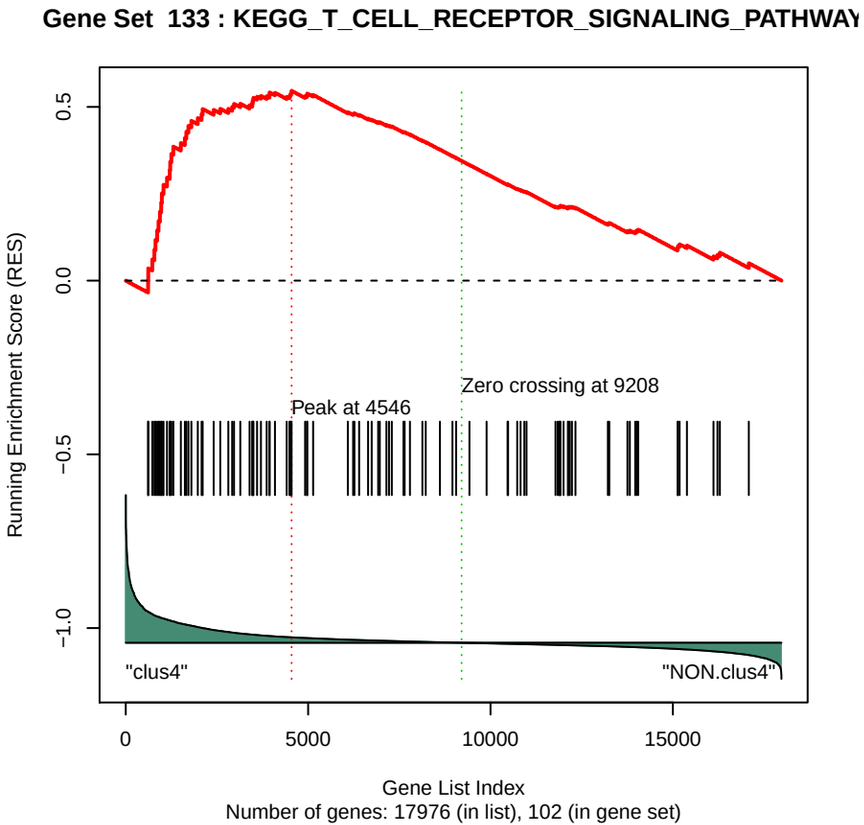
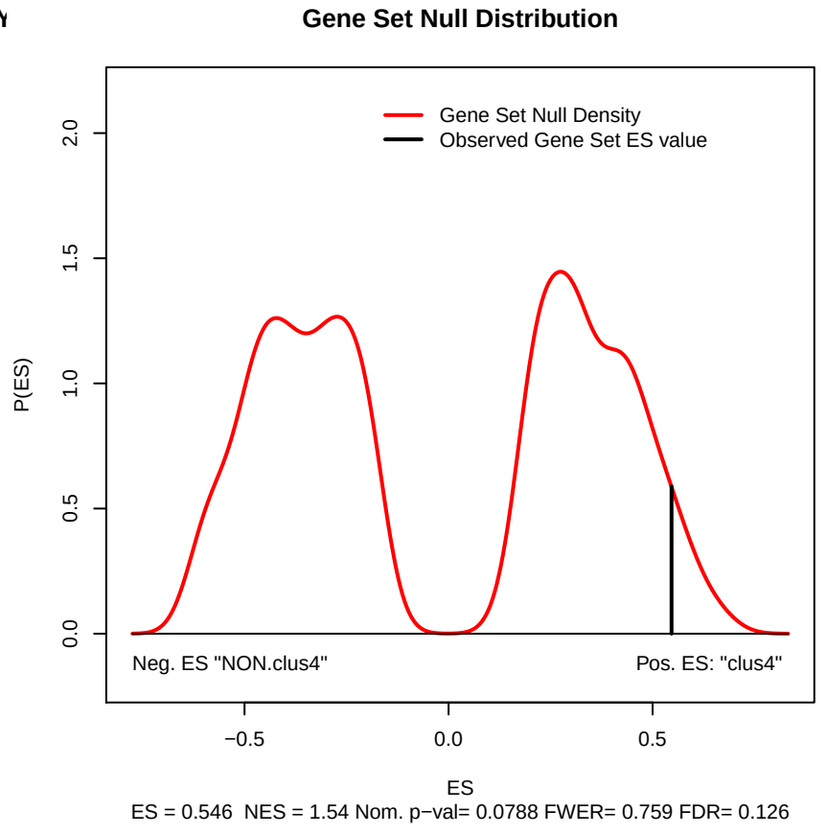
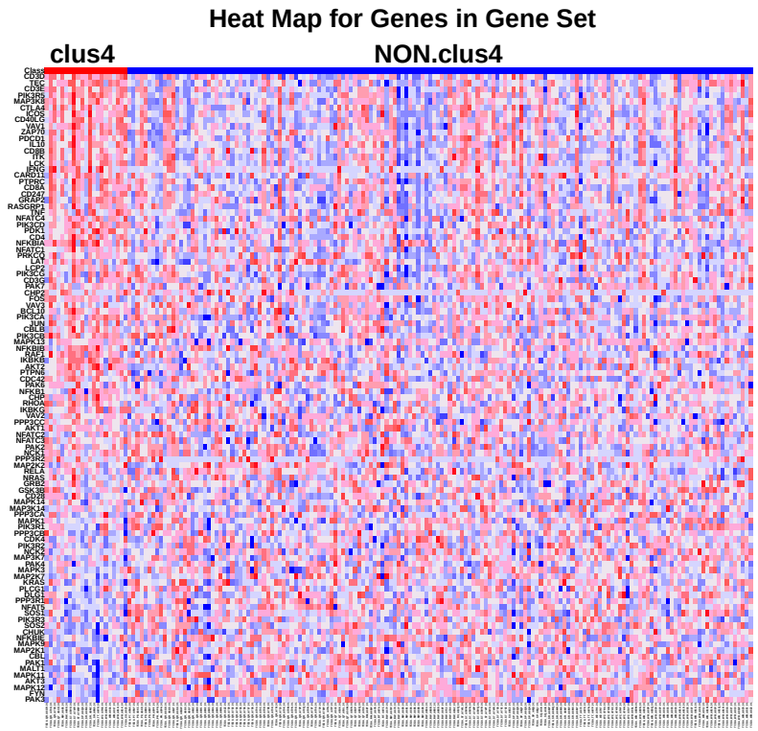

Gene Set 133 : KEGG_T_CELL_RECEPTOR_SIGNALING_PATHWAY
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 4546
Zero crossing at 9208
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 17976 (in list), 102 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.5
0.0
0.5
ES
ES = 0.546 NES = 1.54 Nom. p−val= 0.0788 FWER= 0.759 FDR= 0.126


Heat Map for Genes in Gene Set
clus4
NON.clus4