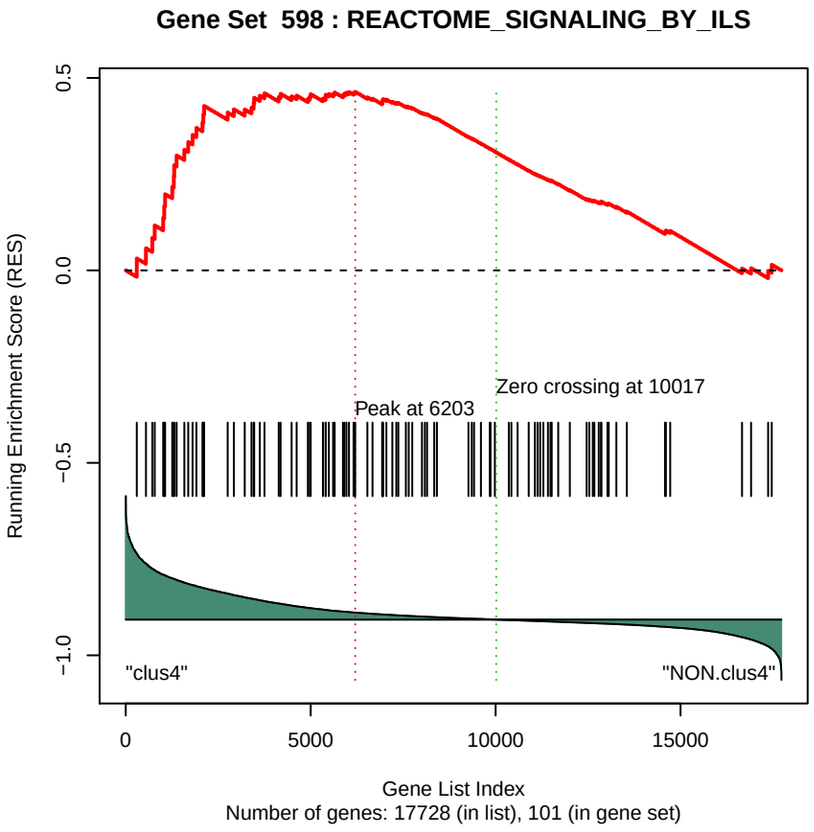
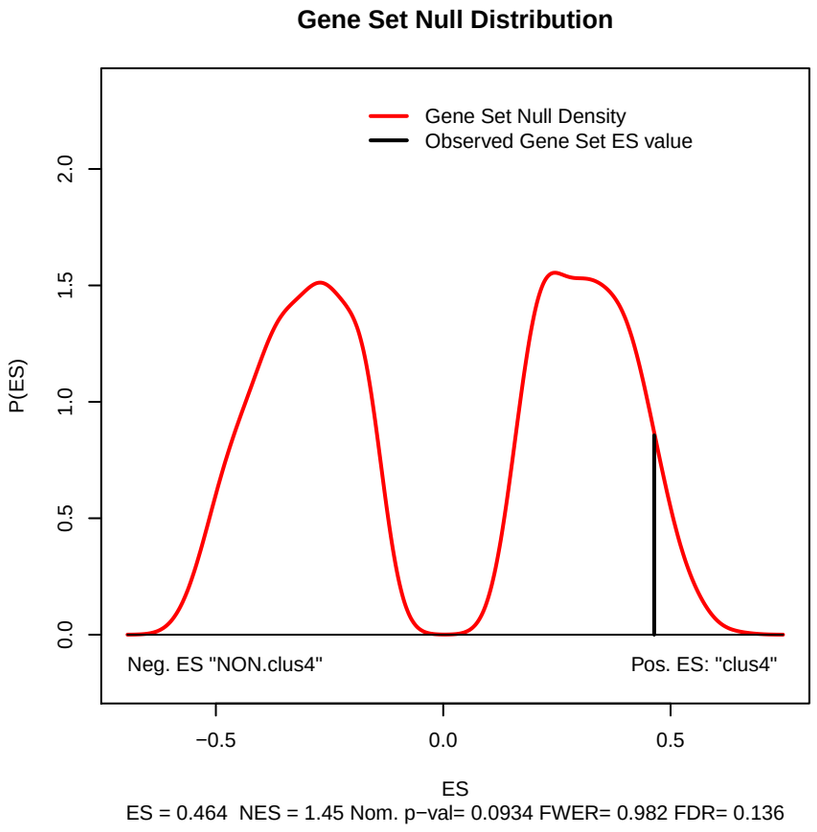
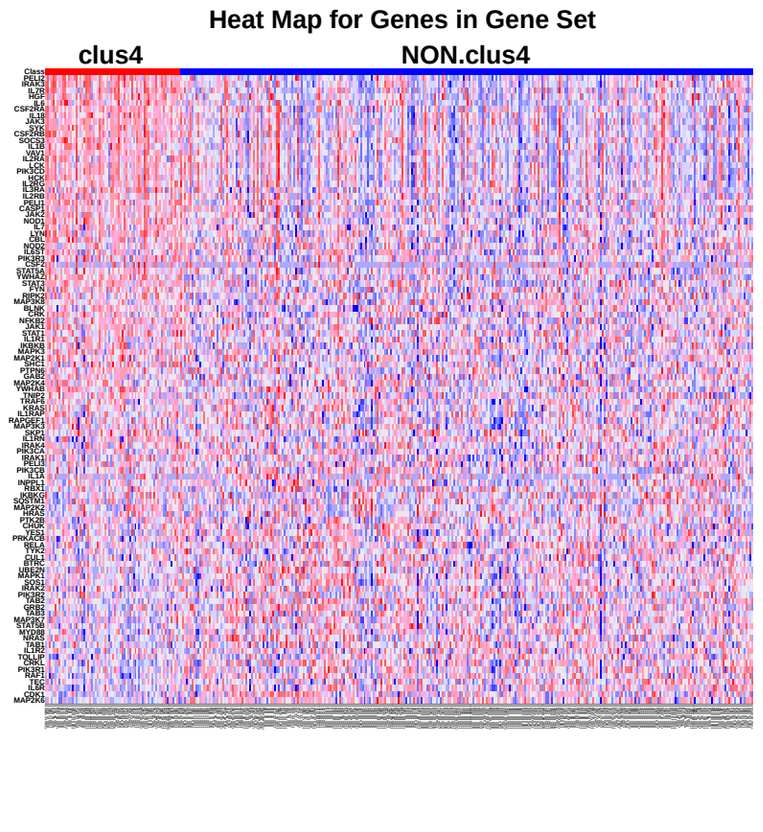

Gene Set 598 : REACTOME_SIGNALING_BY_ILS
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 6203
Zero crossing at 10017
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 17728 (in list), 101 (in gene set)


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 = 0.464 NES = 1.45 Nom. p−val= 0.0934 FWER= 0.982 FDR= 0.136


Heat Map for Genes in Gene Set
clus4
NON.clus4