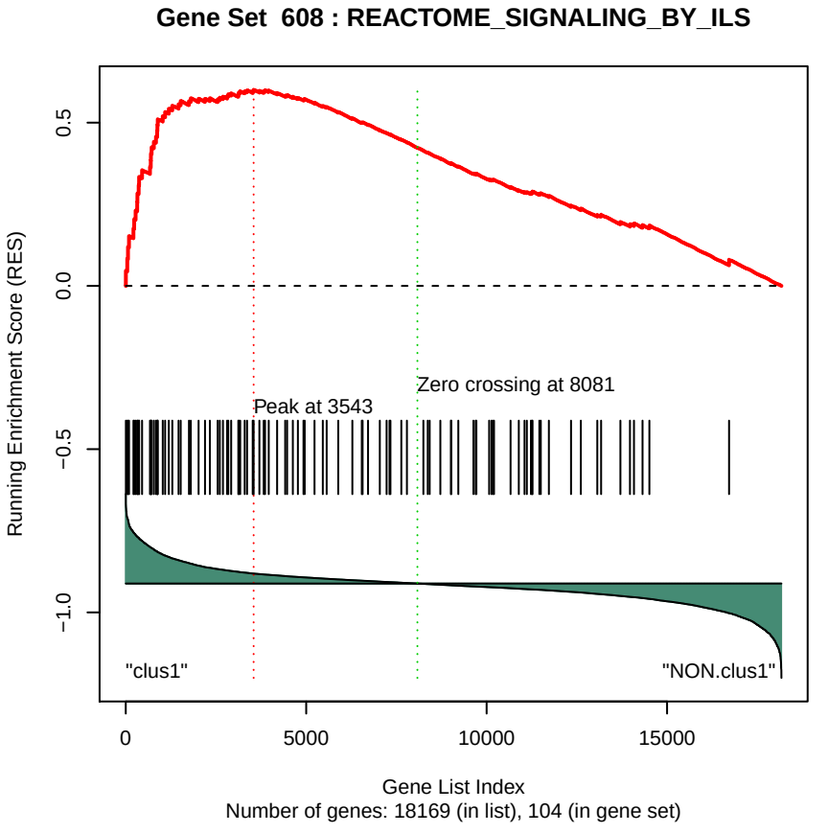
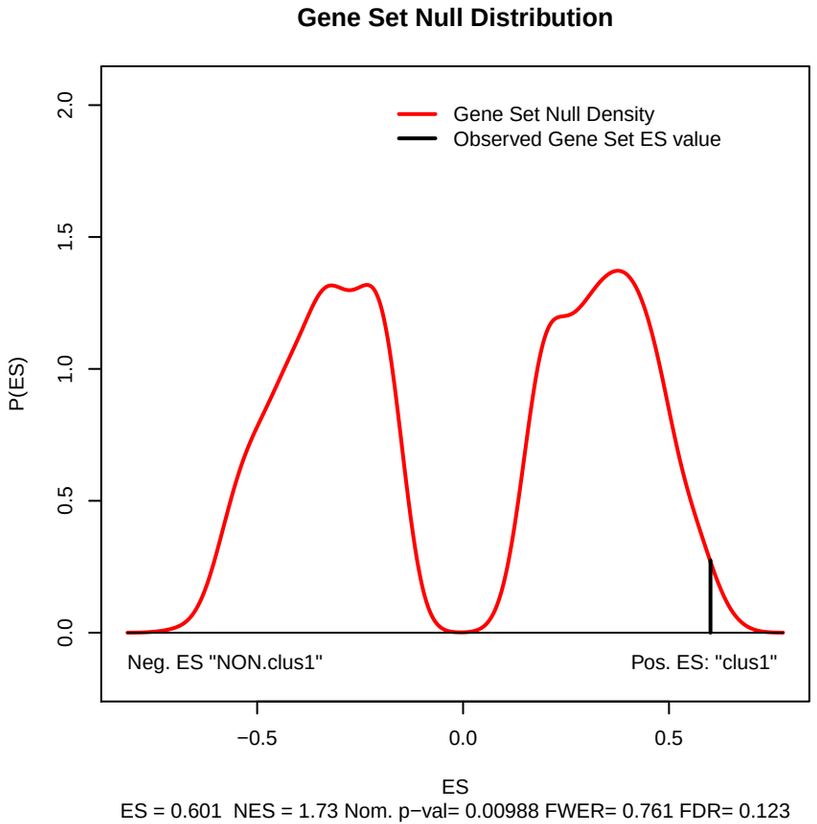
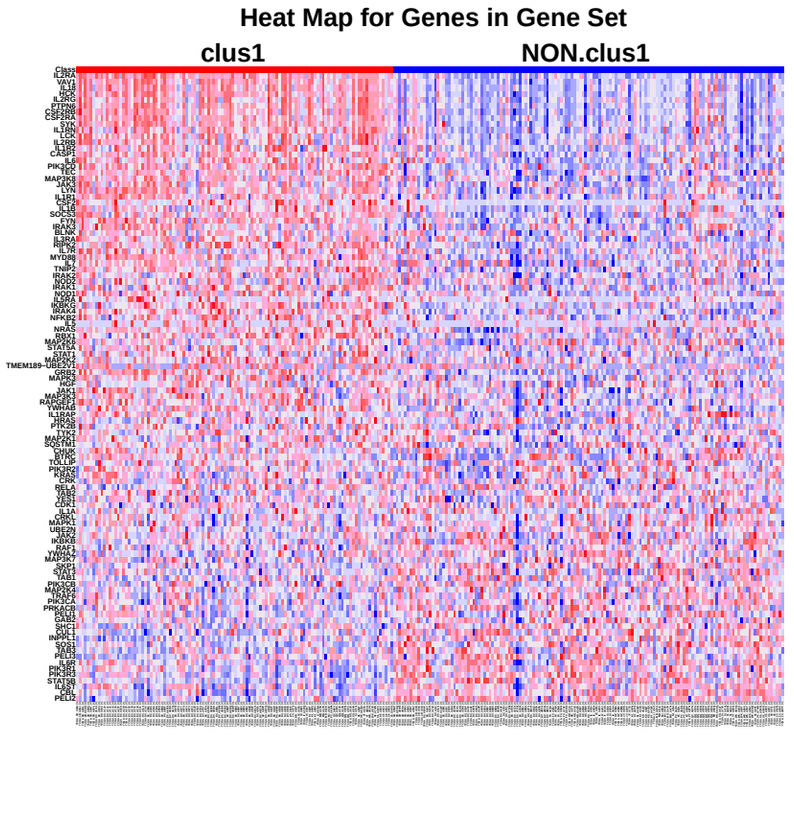

Gene Set 608 : REACTOME_SIGNALING_BY_ILS
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3543
Zero crossing at 8081
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18169 (in list), 104 (in gene set)


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.clus1"
Pos. ES: "clus1"
−0.5
0.0
0.5
ES
ES = 0.601 NES = 1.73 Nom. p−val= 0.00988 FWER= 0.761 FDR= 0.123


Heat Map for Genes in Gene Set
clus1
NON.clus1