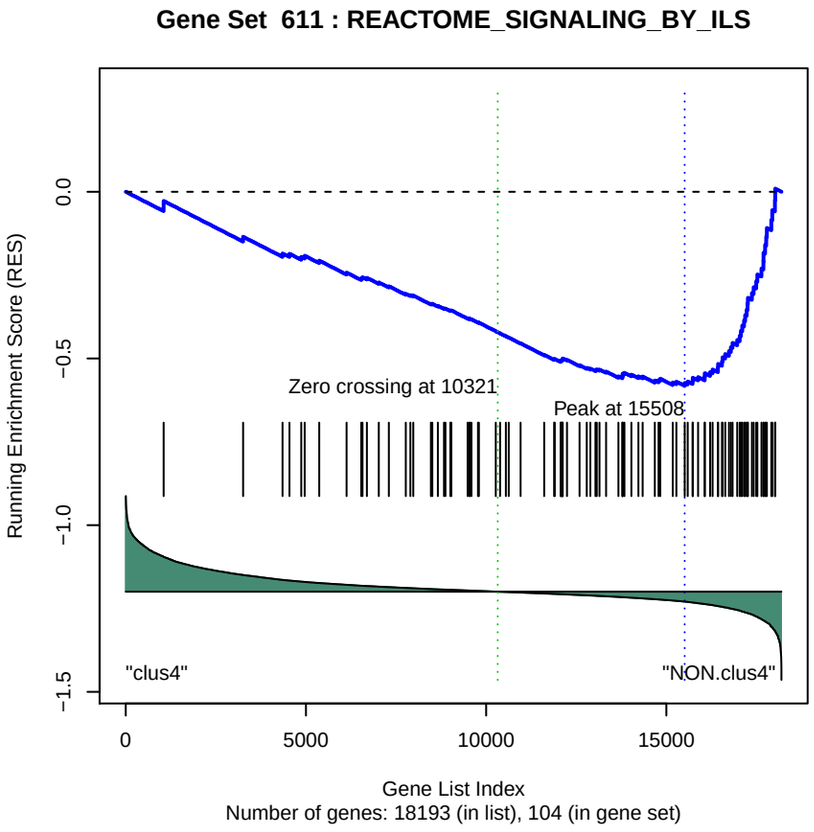
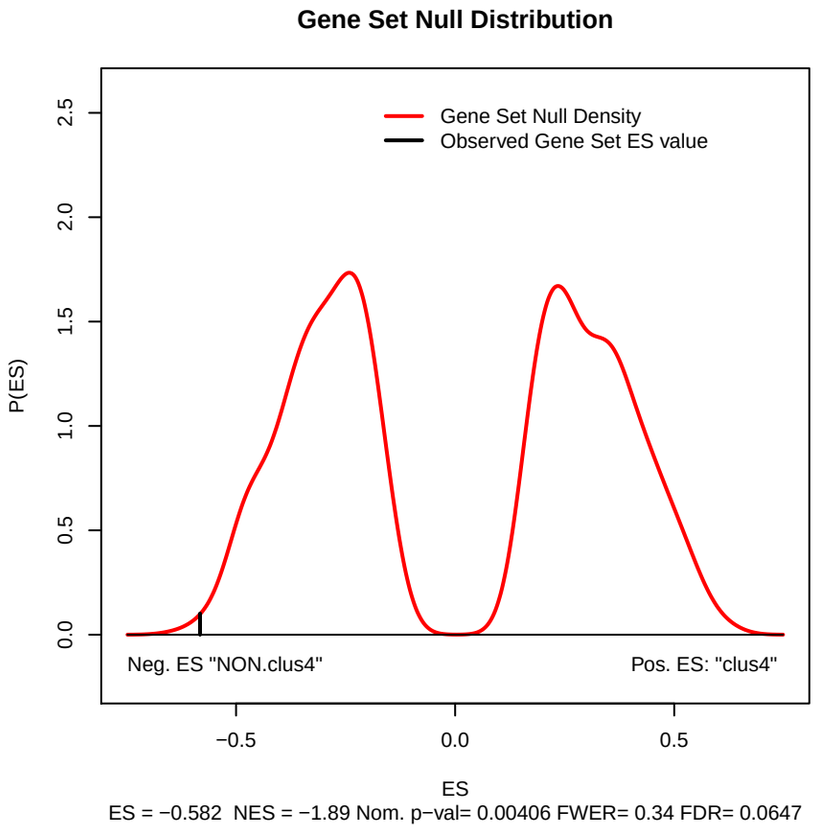
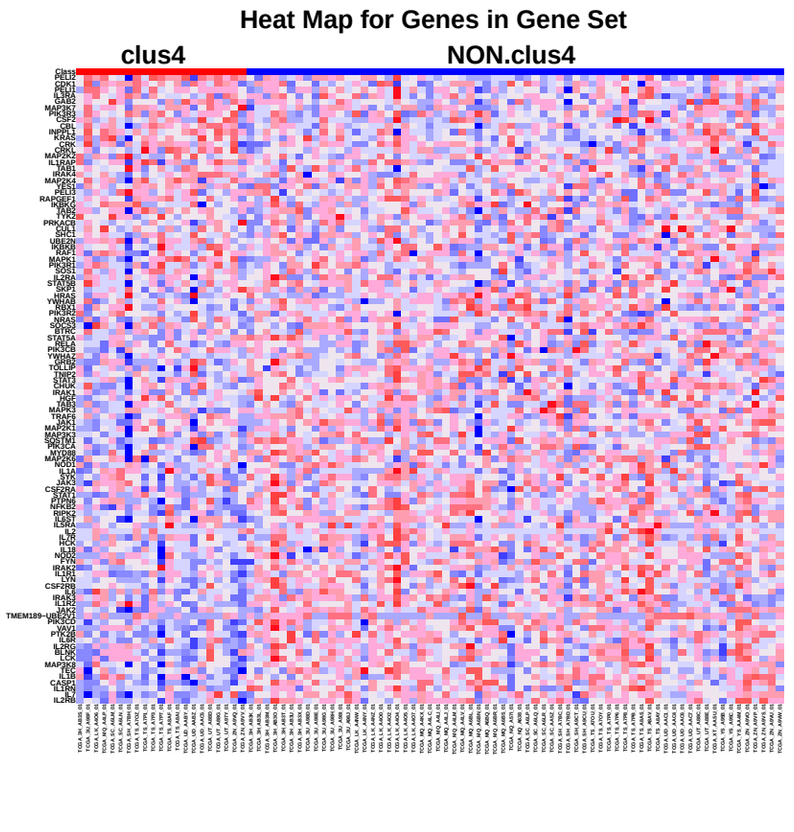

Gene Set 611 : REACTOME_SIGNALING_BY_ILS
Running Enrichment Score (RES)
0.0
−0.5
−1.0
−1.5
Zero crossing at 10321
Peak at 15508
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18193 (in list), 104 (in gene set)


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
2.5
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.5
0.0
0.5
ES
ES = −0.582 NES = −1.89 Nom. p−val= 0.00406 FWER= 0.34 FDR= 0.0647


Heat Map for Genes in Gene Set
clus4
NON.clus4