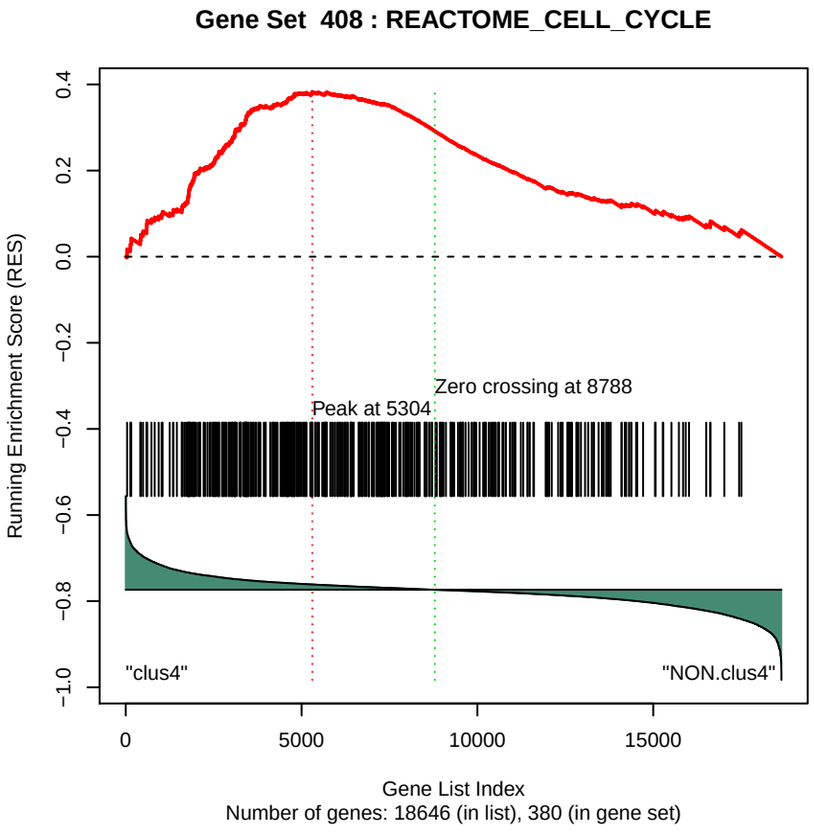
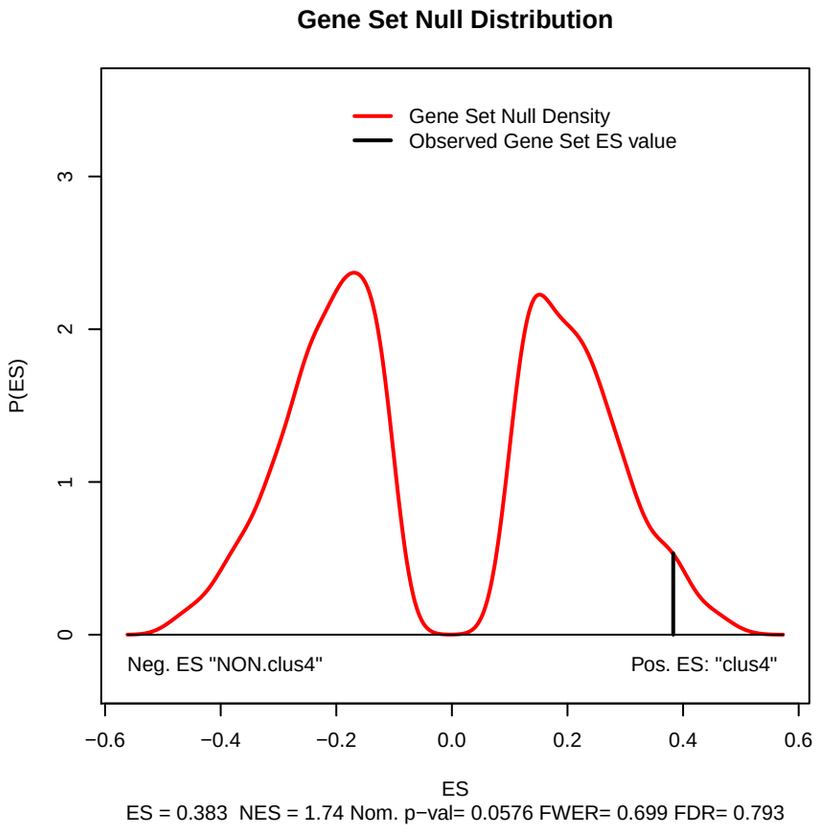
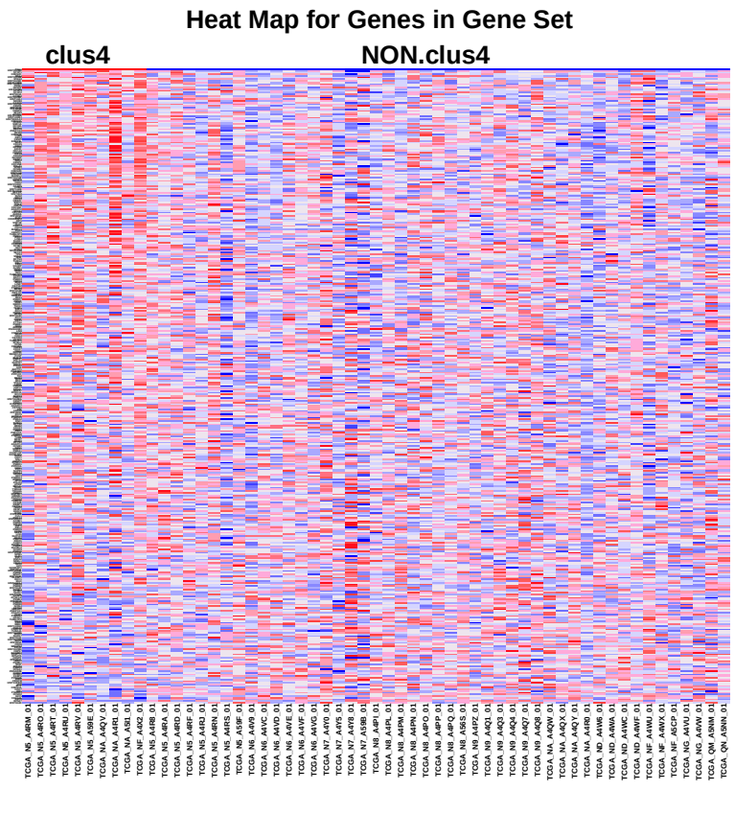

Gene Set 408 : REACTOME_CELL_CYCLE
Running Enrichment Score (RES)
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
Peak at 5304
Zero crossing at 8788
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 380 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
3
2
1
0
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.383 NES = 1.74 Nom. p−val= 0.0576 FWER= 0.699 FDR= 0.793


Heat Map for Genes in Gene Set
clus4
NON.clus4