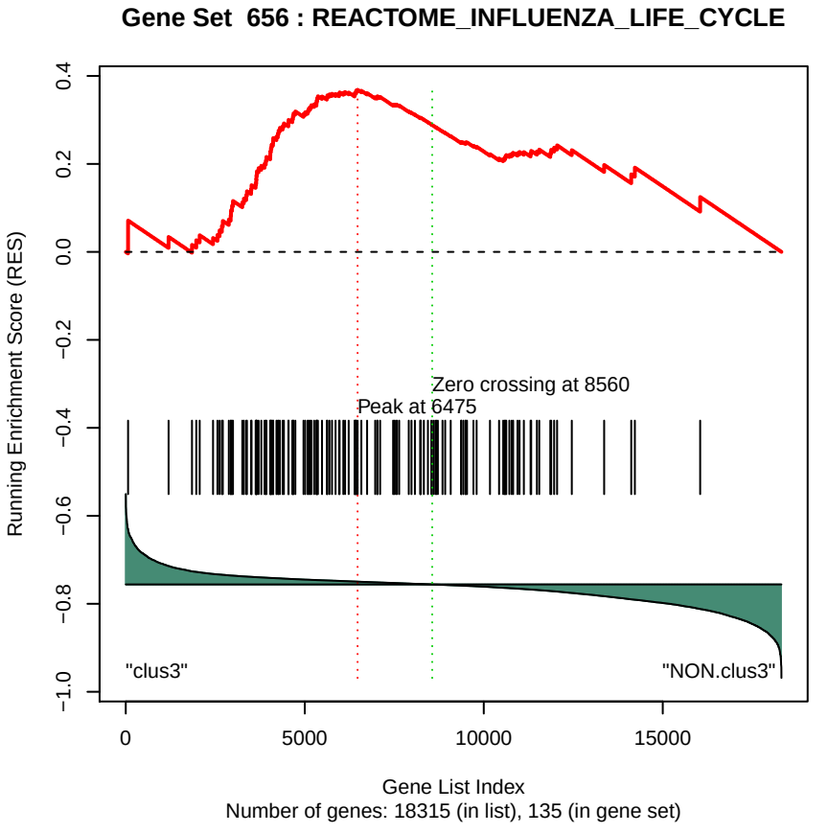
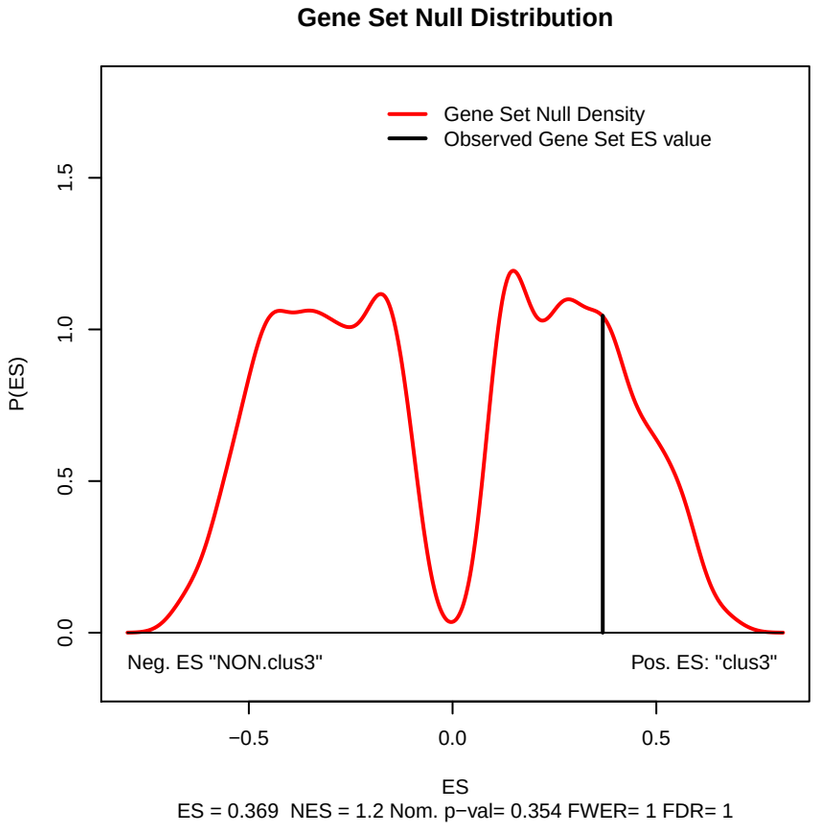
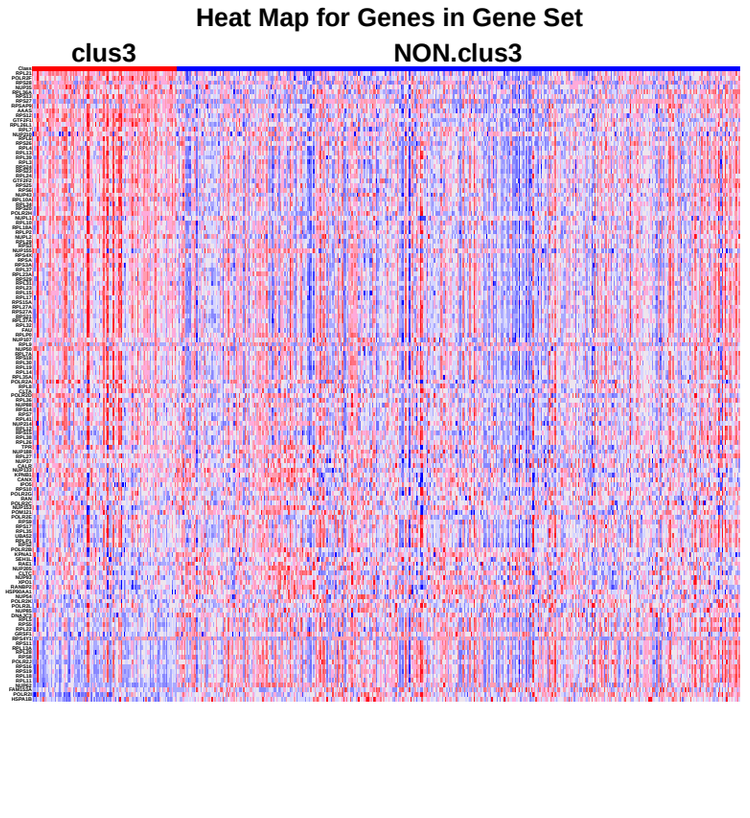

Gene Set 656 : REACTOME_INFLUENZA_LIFE_CYCLE
Running Enrichment Score (RES)
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
Zero crossing at 8560
Peak at 6475
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18315 (in list), 135 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
1.5
1.0
0.5
0.0
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.5
0.0
0.5
ES
ES = 0.369 NES = 1.2 Nom. p−val= 0.354 FWER= 1 FDR= 1


Heat Map for Genes in Gene Set
clus3
NON.clus3