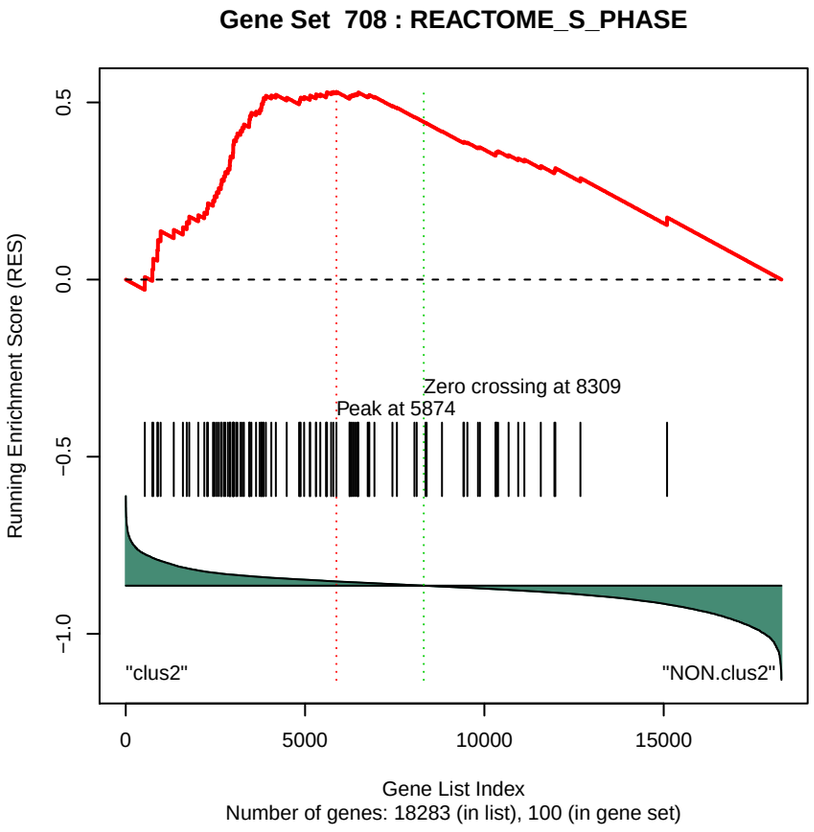
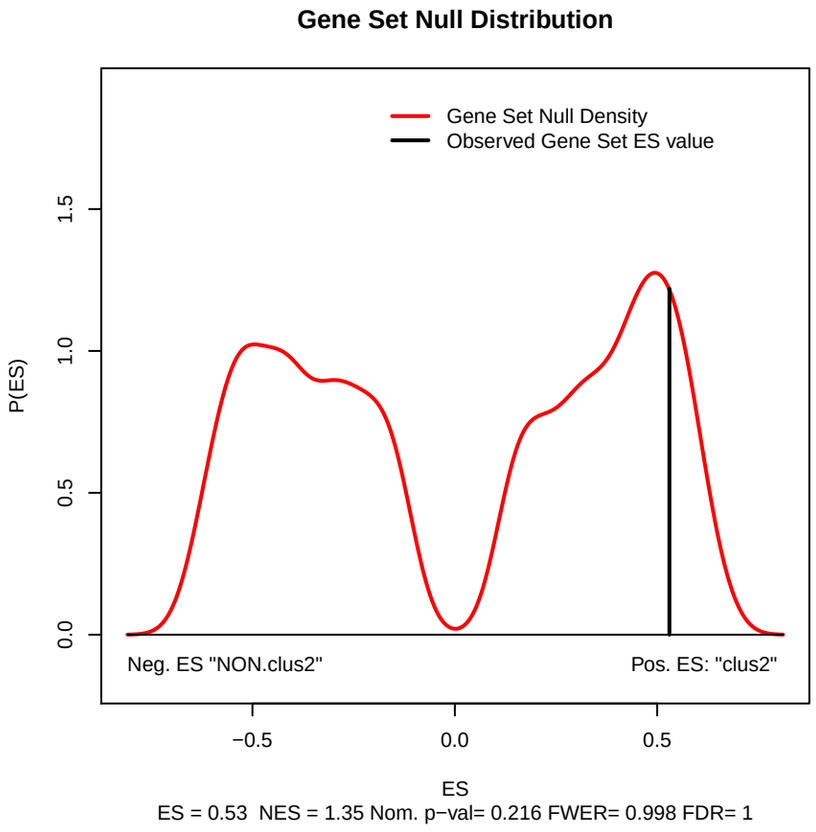
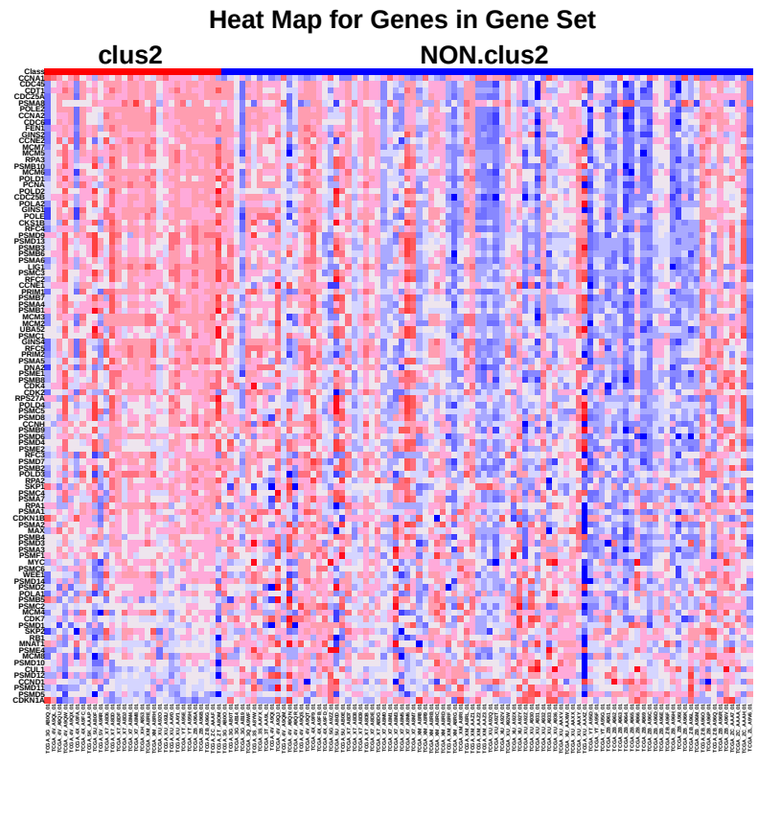

Gene Set 708 : REACTOME_S_PHASE
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Zero crossing at 8309
Peak at 5874
"clus2"
"NON.clus2"
0
5000
10000
15000
Gene List Index
Number of genes: 18283 (in list), 100 (in gene set)


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.clus2"
Pos. ES: "clus2"
−0.5
0.0
0.5
ES
ES = 0.53 NES = 1.35 Nom. p−val= 0.216 FWER= 0.998 FDR= 1


Heat Map for Genes in Gene Set
clus2
NON.clus2