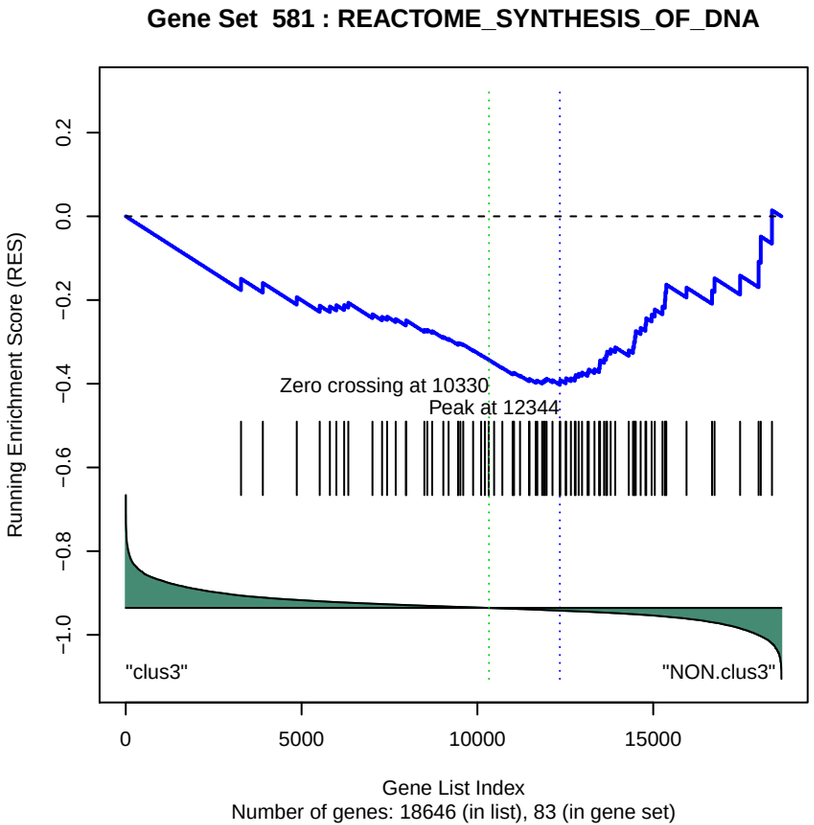
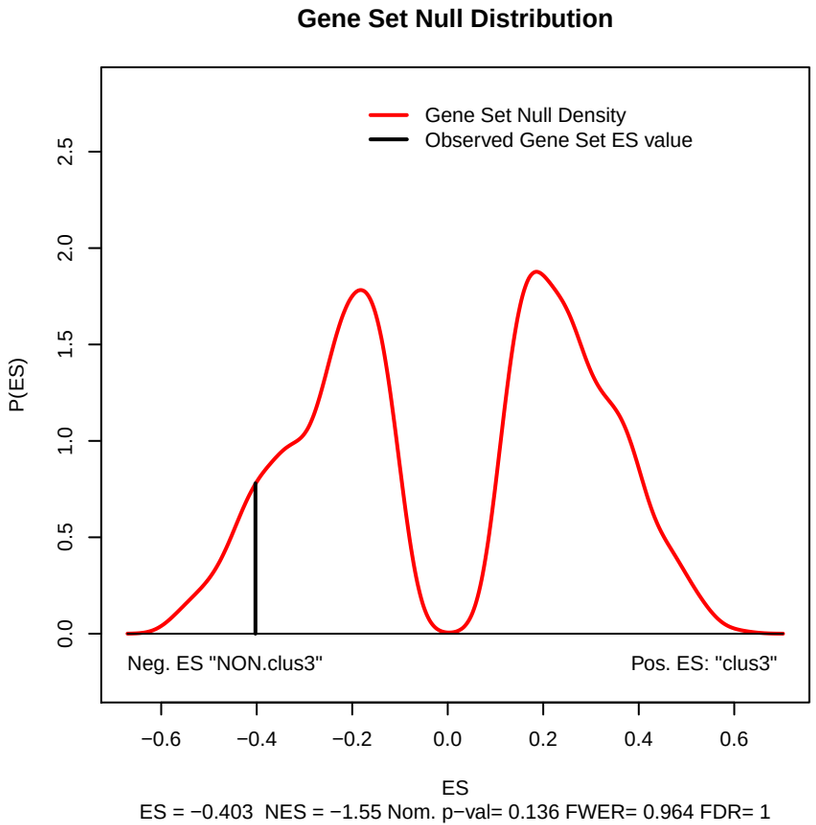
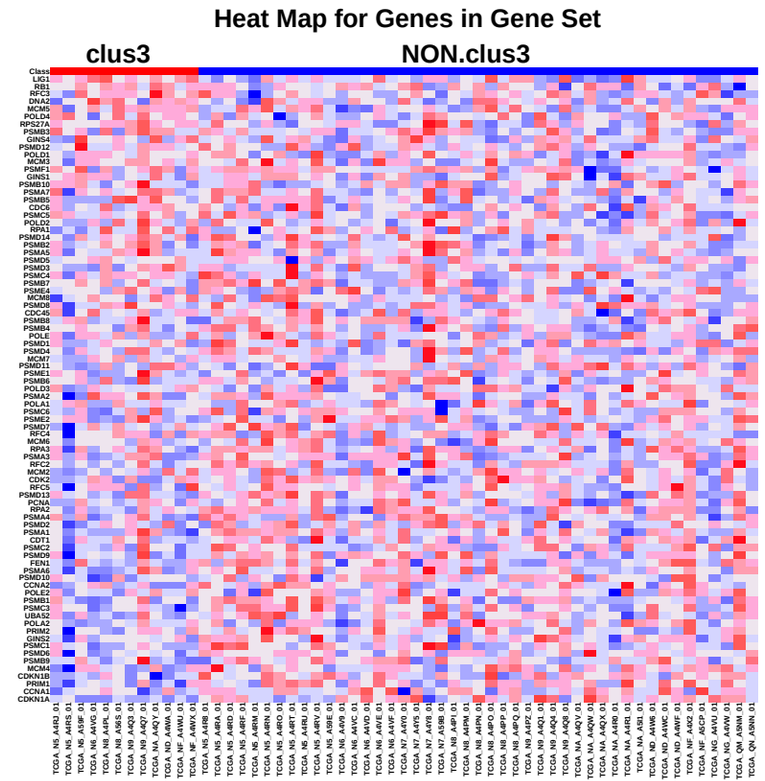

Gene Set 581 : REACTOME_SYNTHESIS_OF_DNA
Running Enrichment Score (RES)
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
Zero crossing at 10330
Peak at 12344
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 83 (in gene set)


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.clus3"
Pos. ES: "clus3"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = −0.403 NES = −1.55 Nom. p−val= 0.136 FWER= 0.964 FDR= 1


Heat Map for Genes in Gene Set
clus3
NON.clus3