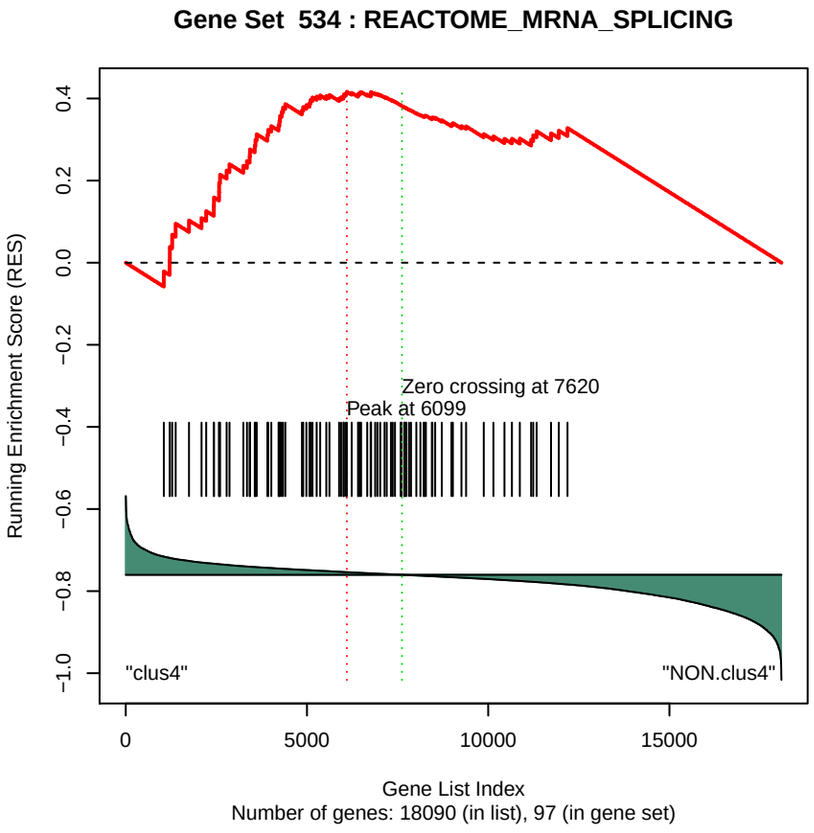
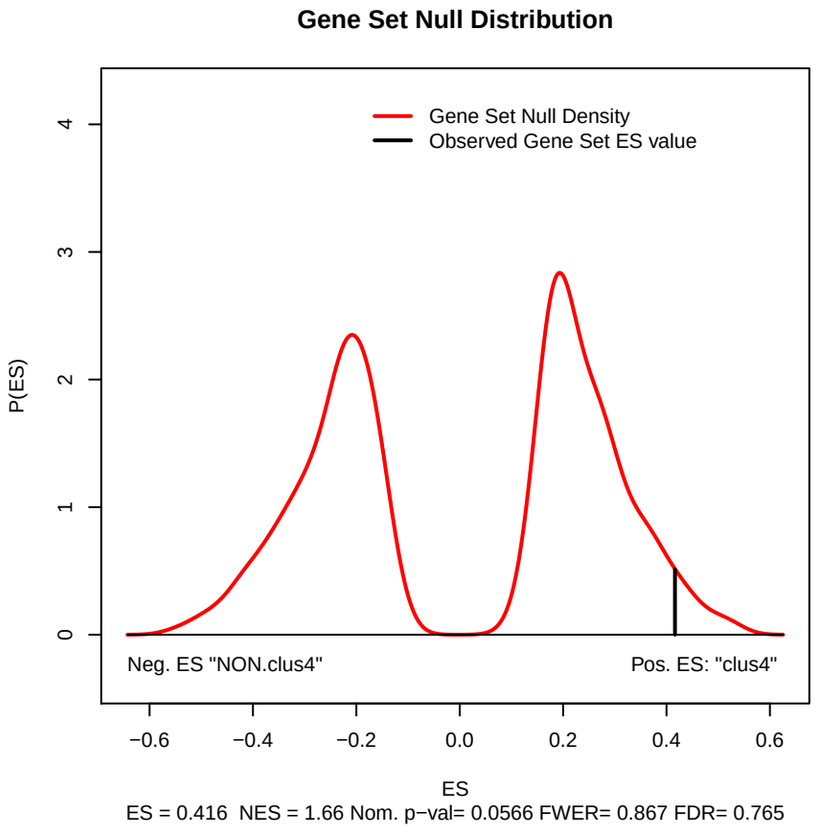
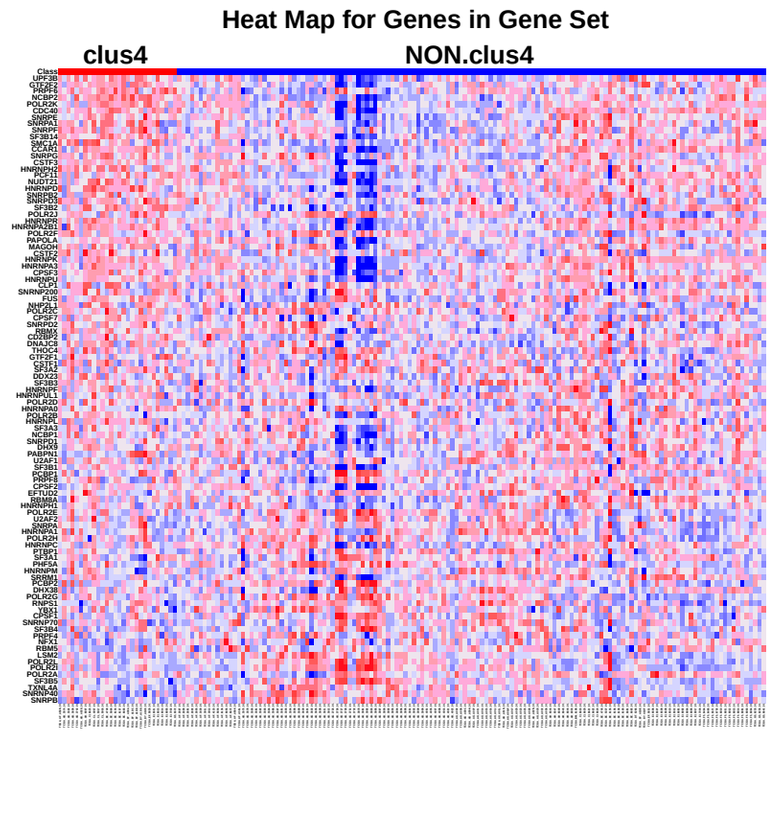

Gene Set 534 : REACTOME_MRNA_SPLICING
Running Enrichment Score (RES)
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
Zero crossing at 7620
Peak at 6099
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18090 (in list), 97 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
4
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 = 0.416 NES = 1.66 Nom. p−val= 0.0566 FWER= 0.867 FDR= 0.765


Heat Map for Genes in Gene Set
clus4
NON.clus4