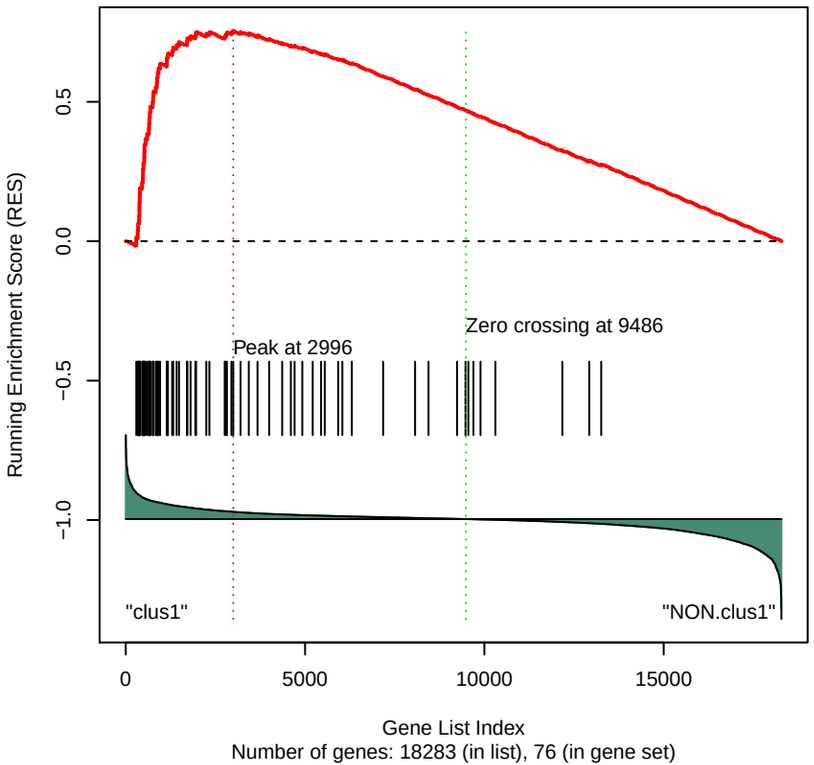
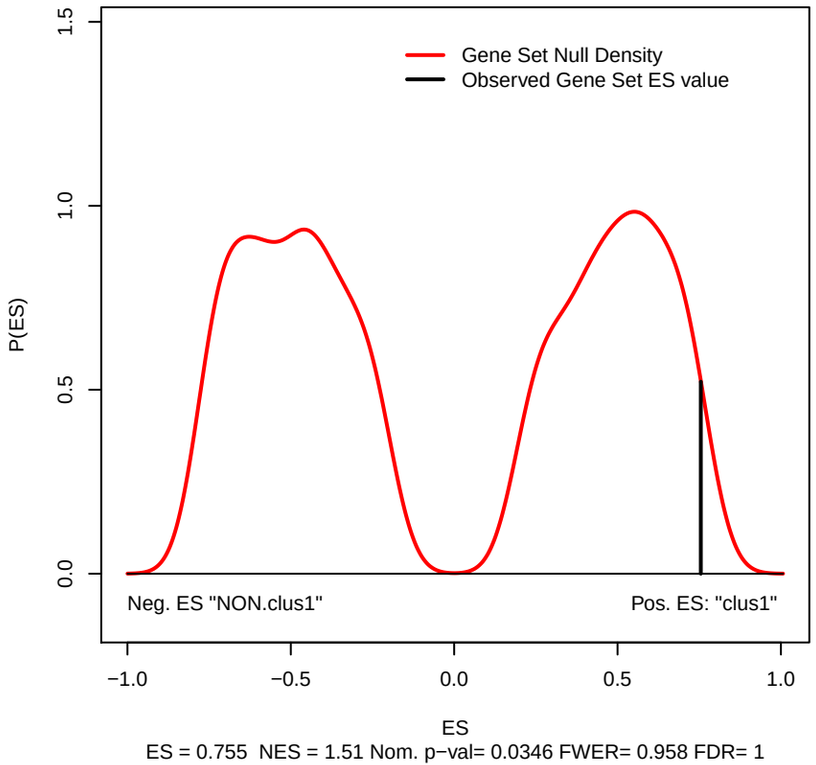
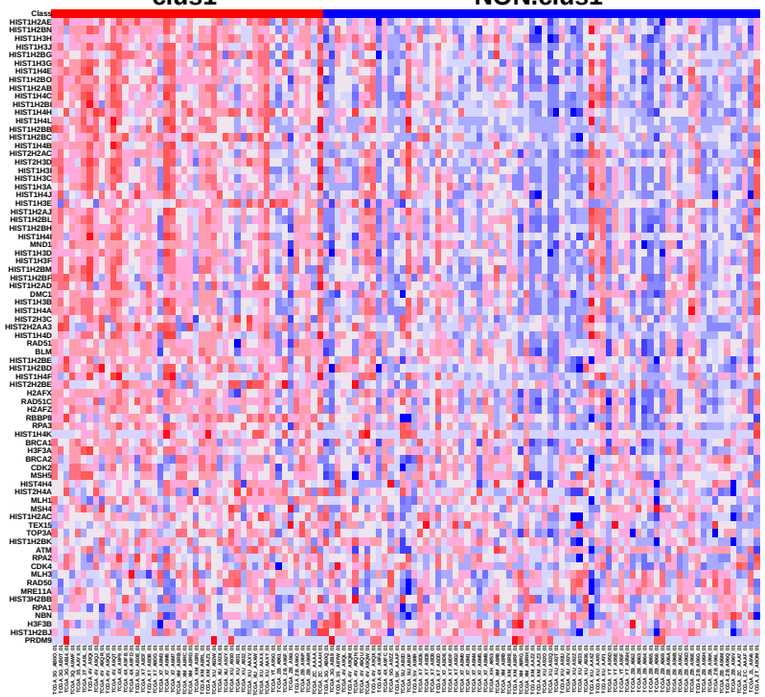

Gene Set 648 : REACTOME_MEIOTIC_RECOMBINATION
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 2996
Zero crossing at 9486
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18283 (in list), 76 (in gene set)


Gene Set Null Distribution
P(ES)
1.5
1.0
0.5
0.0
Gene Set Null Density
Observed Gene Set ES value
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−1.0
−0.5
0.0
0.5
1.0
ES
ES = 0.755 NES = 1.51 Nom. p−val= 0.0346 FWER= 0.958 FDR= 1


Heat Map for Genes in Gene Set
clus1
NON.clus1