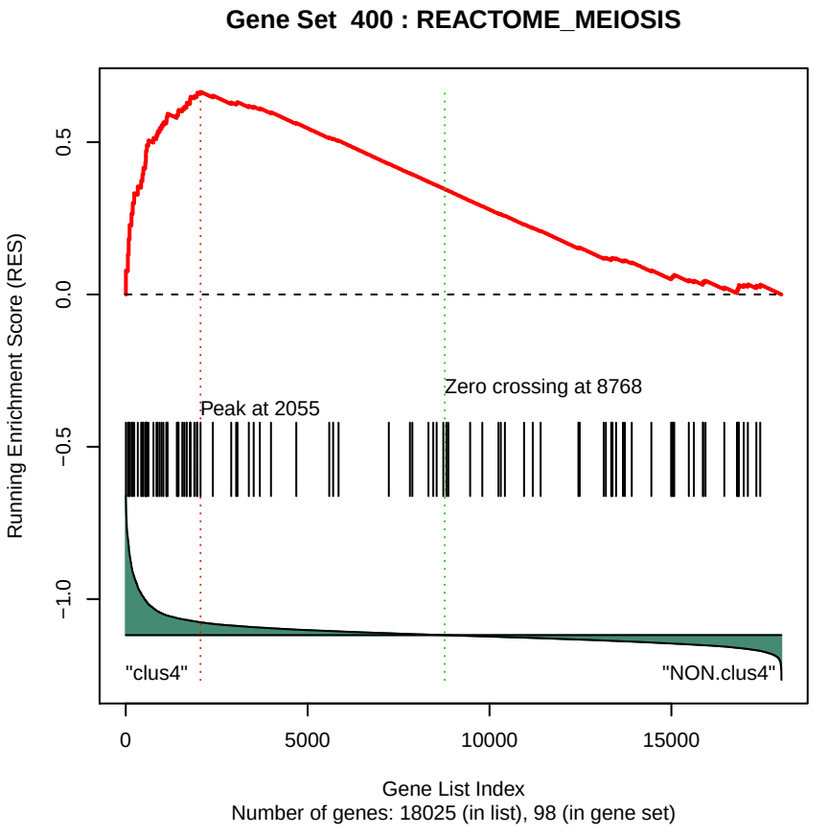
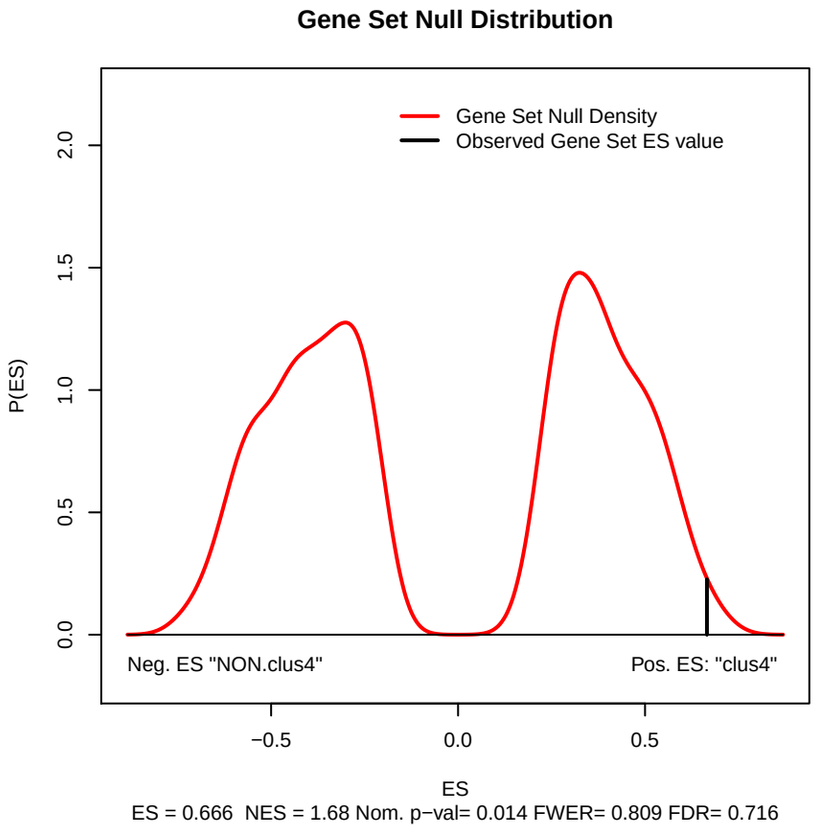
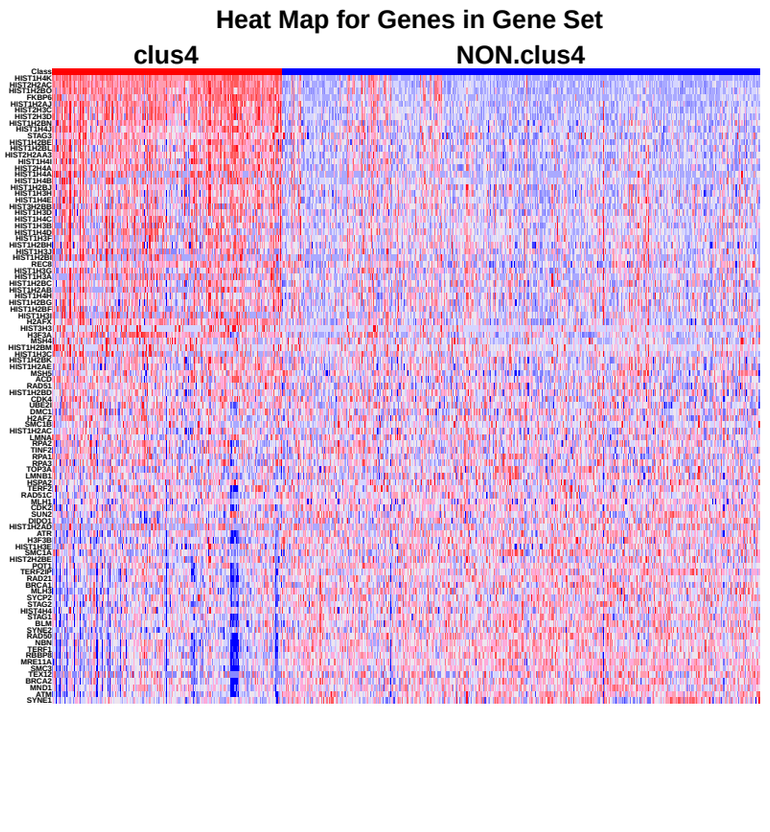

Gene Set 400 : REACTOME_MEIOSIS
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 2055
Zero crossing at 8768
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18025 (in list), 98 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.5
0.0
0.5
ES
ES = 0.666 NES = 1.68 Nom. p−val= 0.014 FWER= 0.809 FDR= 0.716


Heat Map for Genes in Gene Set
clus4
NON.clus4