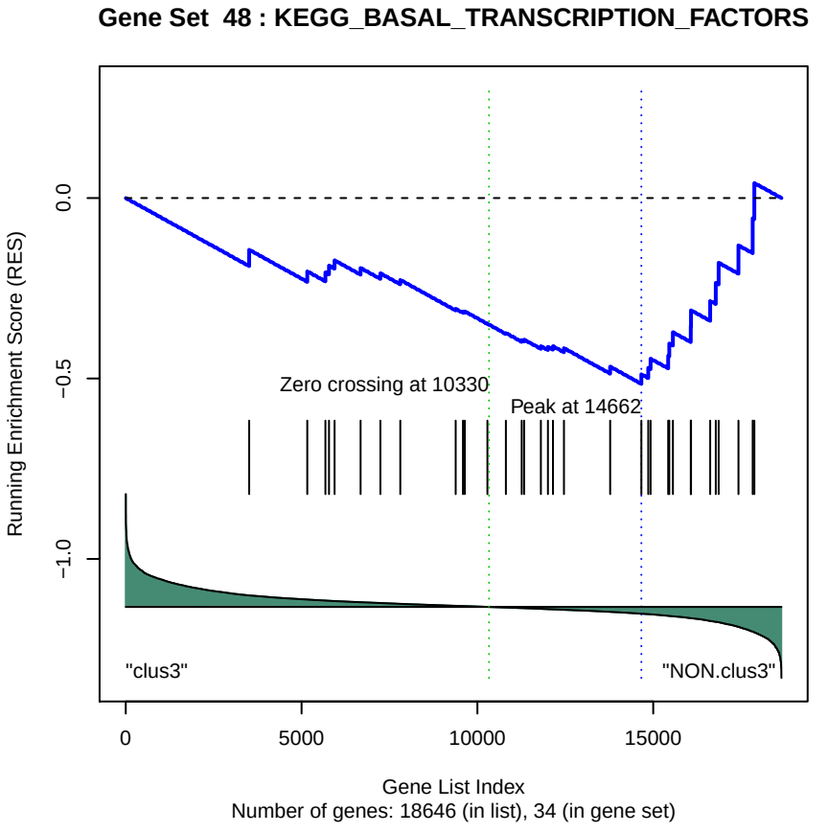
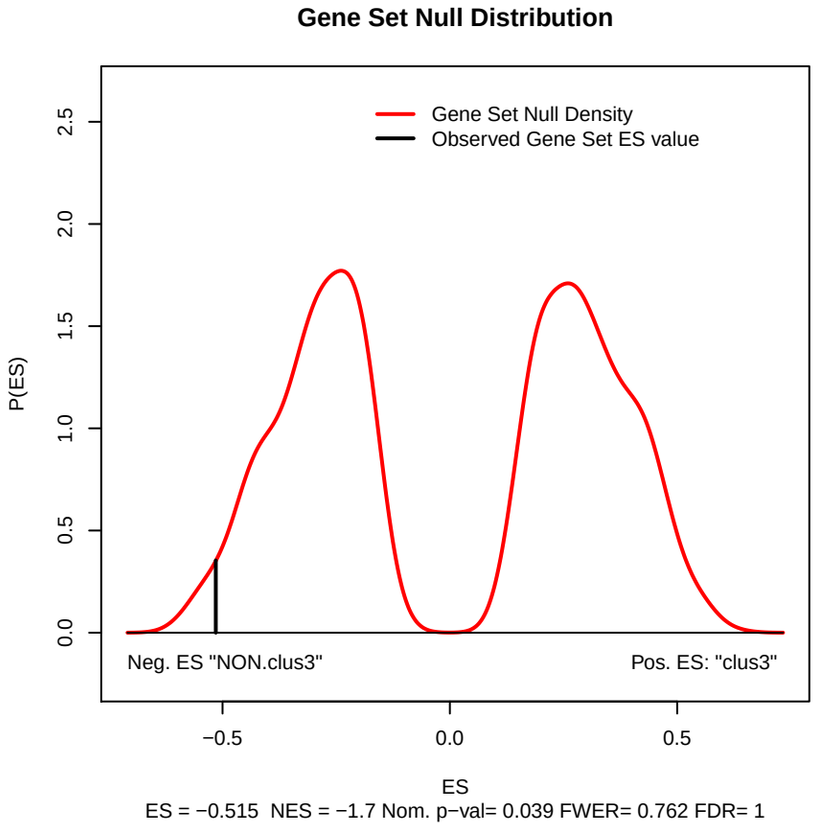
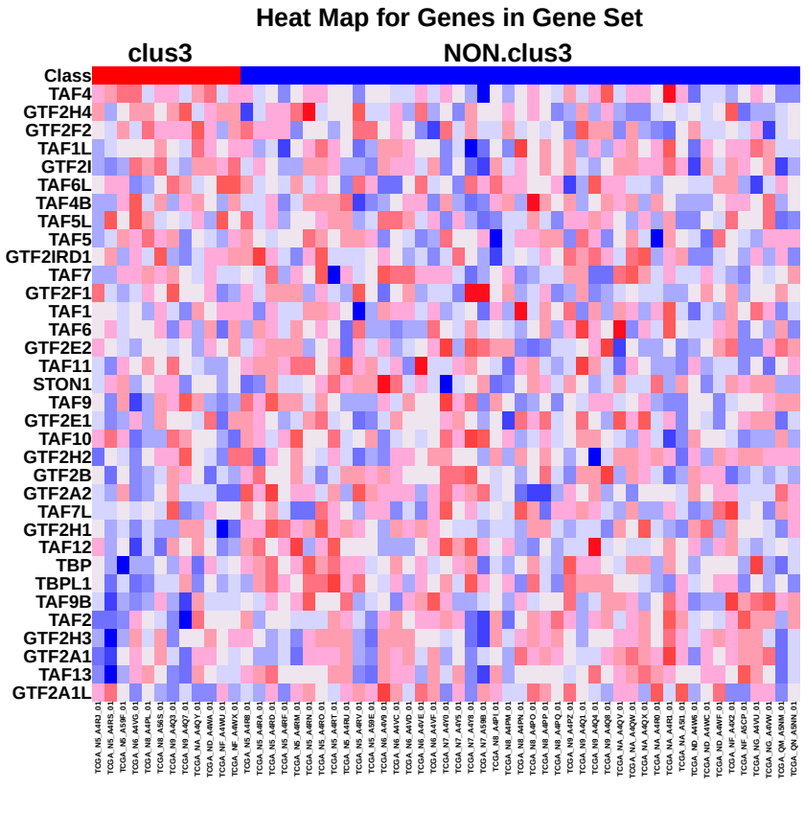

Gene Set 48 : KEGG_BASAL_TRANSCRIPTION_FACTORS
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 10330
Peak at 14662
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 34 (in gene set)


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"
−0.5
0.0
0.5
ES
ES = −0.515 NES = −1.7 Nom. p−val= 0.039 FWER= 0.762 FDR= 1


Heat Map for Genes in Gene Set
clus3
NON.clus3
Class
TAF4
GTF2H4
GTF2F2
TAF1L
GTF2I
TAF6L
TAF4B
TAF5L
TAF5
GTF2IRD1
TAF7
GTF2F1
TAF1
TAF6
GTF2E2
TAF11
STON1
TAF9
GTF2E1
TAF10
GTF2H2
GTF2B
GTF2A2
TAF7L
GTF2H1
TAF12
TBP
TBPL1
TAF9B
TAF2
GTF2H3
GTF2A1
TAF13
GTF2A1L