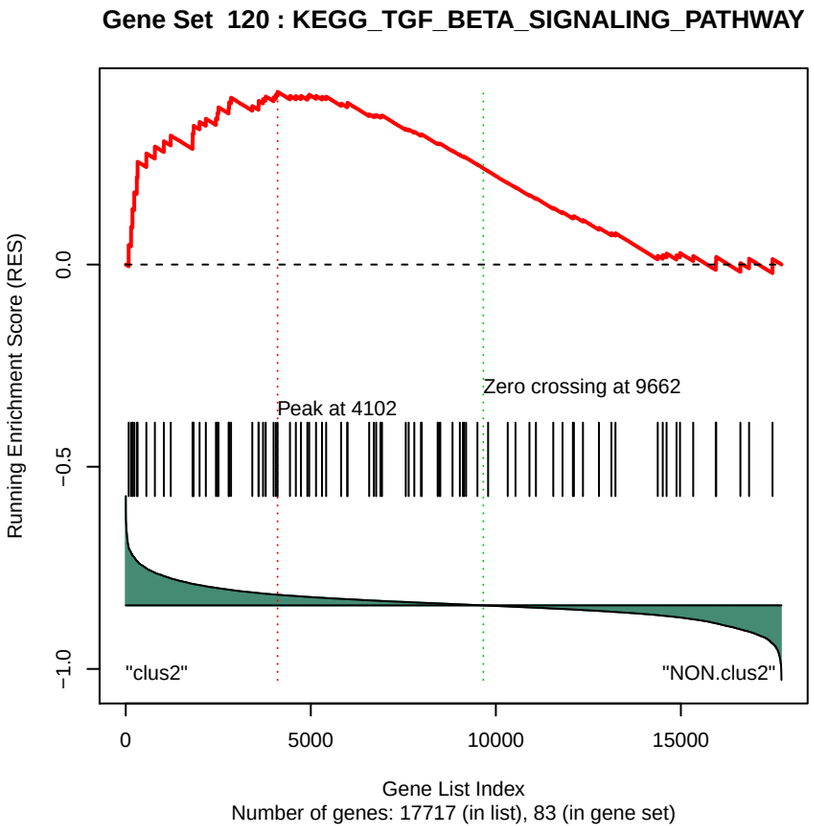
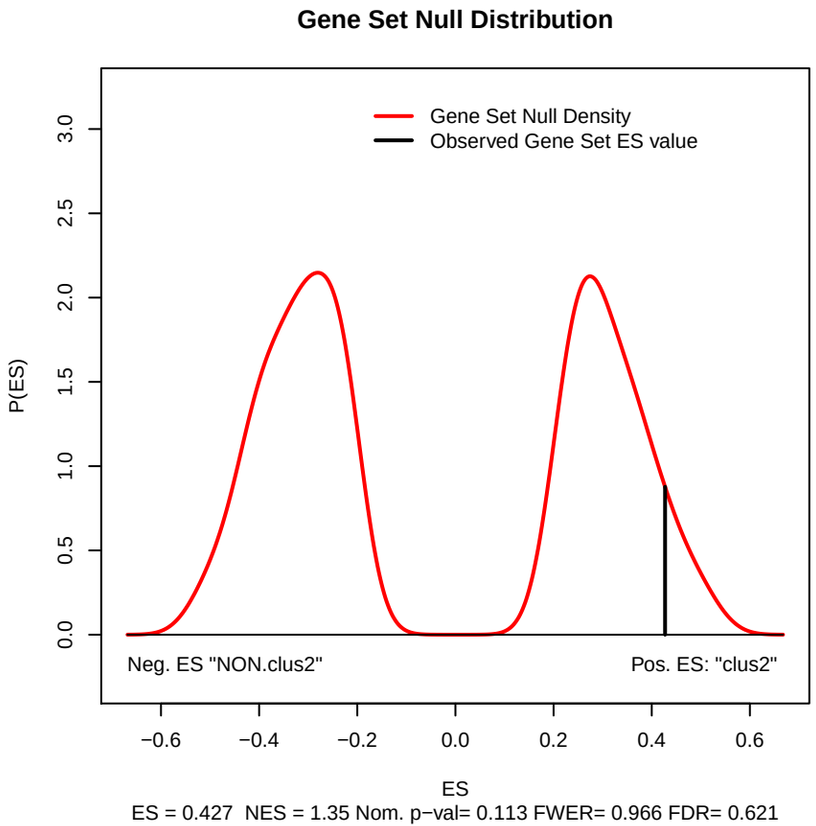
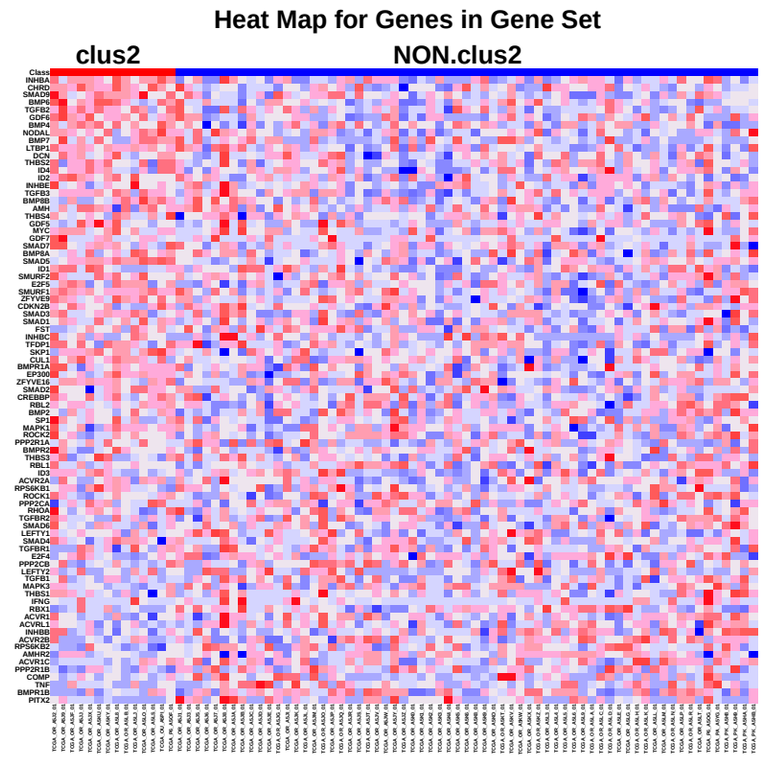

Gene Set 120 : KEGG_TGF_BETA_SIGNALING_PATHWAY
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Peak at 4102
Zero crossing at 9662
"clus2"
"NON.clus2"
0
5000
10000
15000
Gene List Index
Number of genes: 17717 (in list), 83 (in gene set)


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
3.0
Neg. ES "NON.clus2"
Pos. ES: "clus2"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.427 NES = 1.35 Nom. p−val= 0.113 FWER= 0.966 FDR= 0.621


Heat Map for Genes in Gene Set
clus2
NON.clus2