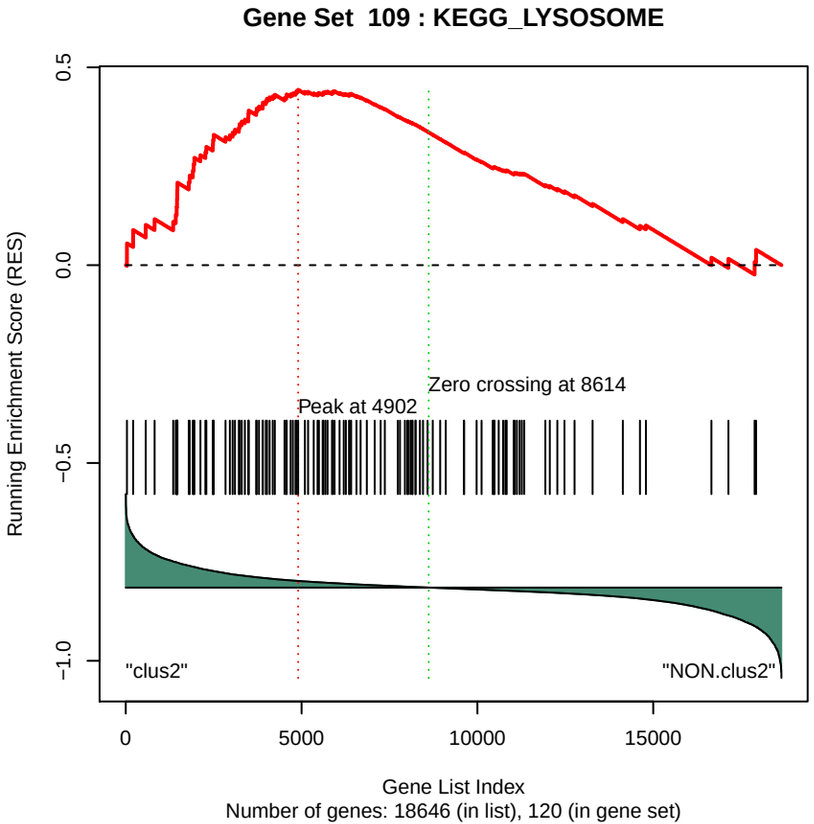
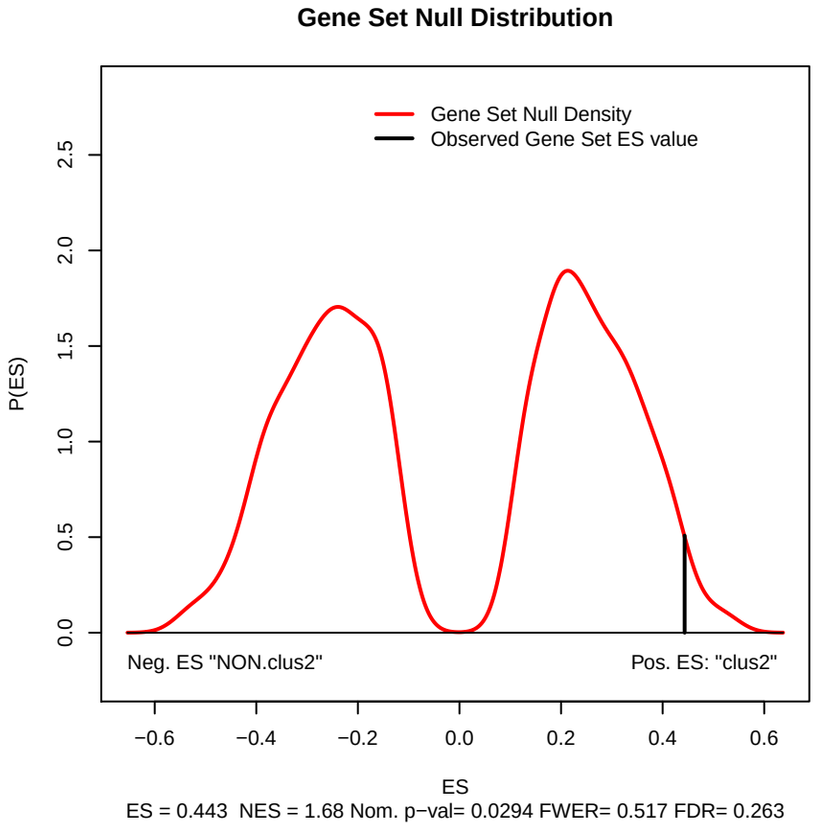
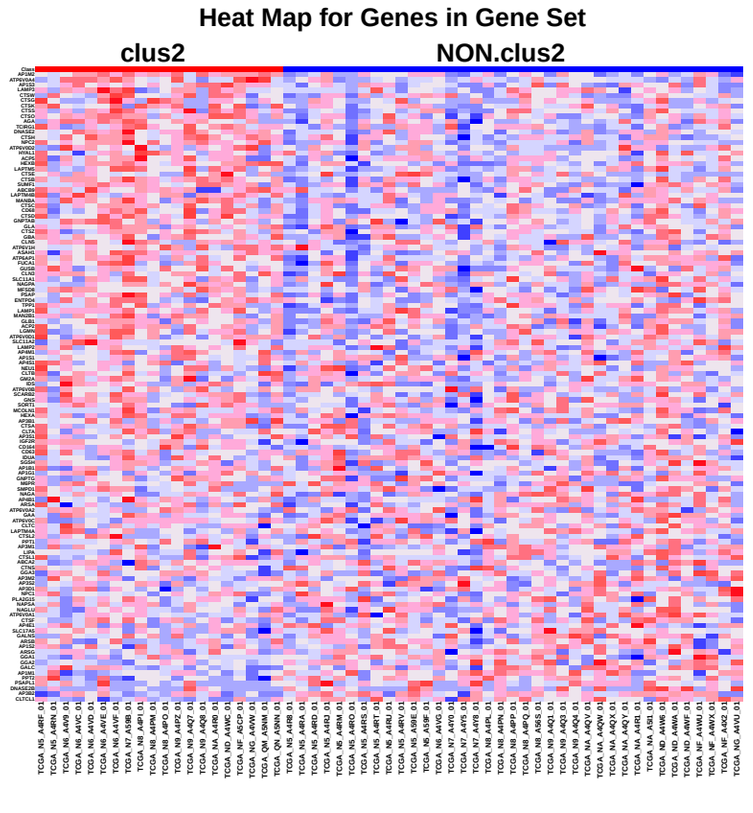

Gene Set 109 : KEGG_LYSOSOME
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 4902
Zero crossing at 8614
"clus2"
"NON.clus2"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 120 (in gene set)


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.clus2"
Pos. ES: "clus2"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.443 NES = 1.68 Nom. p−val= 0.0294 FWER= 0.517 FDR= 0.263


Heat Map for Genes in Gene Set
clus2
NON.clus2