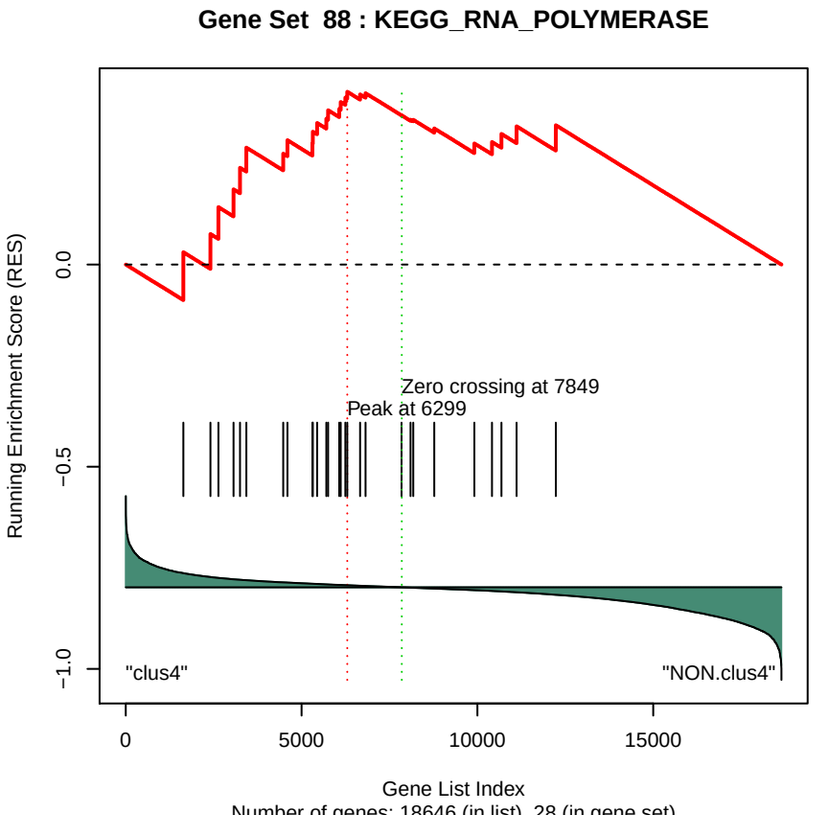
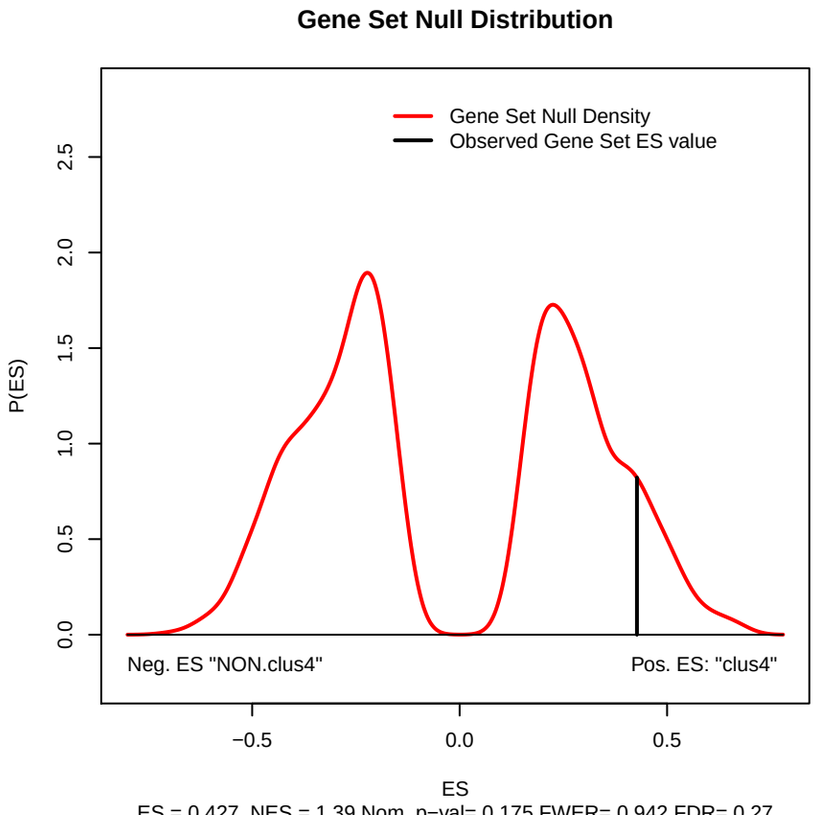
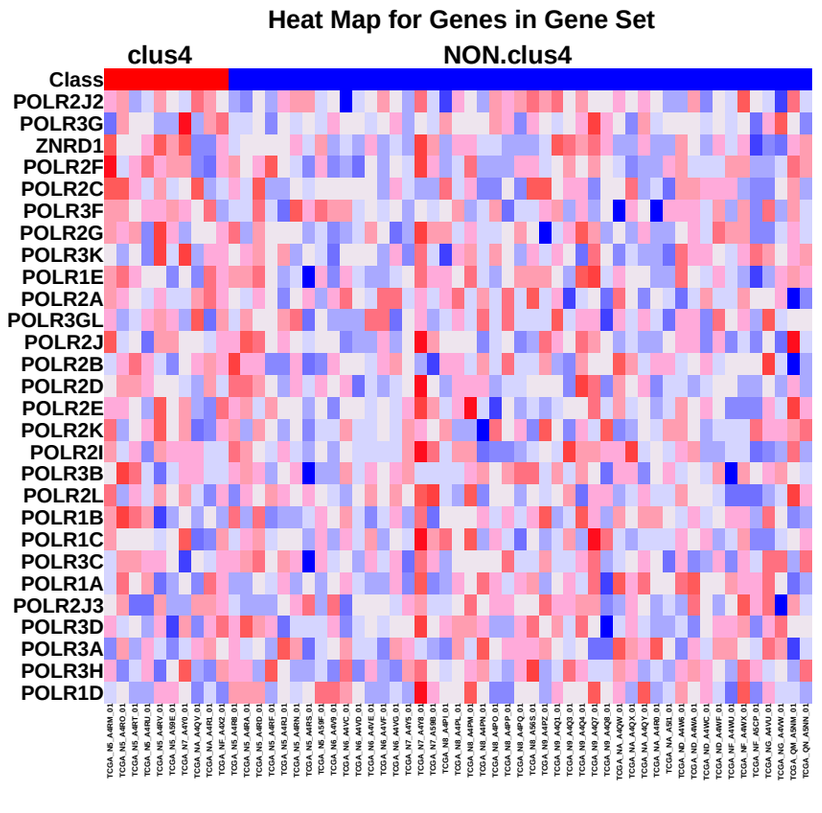

Gene Set 88 : KEGG_RNA_POLYMERASE
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 7849
Peak at 6299
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 28 (in gene set)


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.clus4"
Pos. ES: "clus4"
−0.5
0.0
0.5
ES
ES = 0.427 NES = 1.39 Nom. p−val= 0.175 FWER= 0.942 FDR= 0.27


Heat Map for Genes in Gene Set
clus4
NON.clus4
Class
POLR2J2
POLR3G
ZNRD1
POLR2F
POLR2C
POLR3F
POLR2G
POLR3K
POLR1E
POLR2A
POLR3GL
POLR2J
POLR2B
POLR2D
POLR2E
POLR2K
POLR2I
POLR3B
POLR2L
POLR1B
POLR1C
POLR3C
POLR1A
POLR2J3
POLR3D
POLR3A
POLR3H
POLR1D