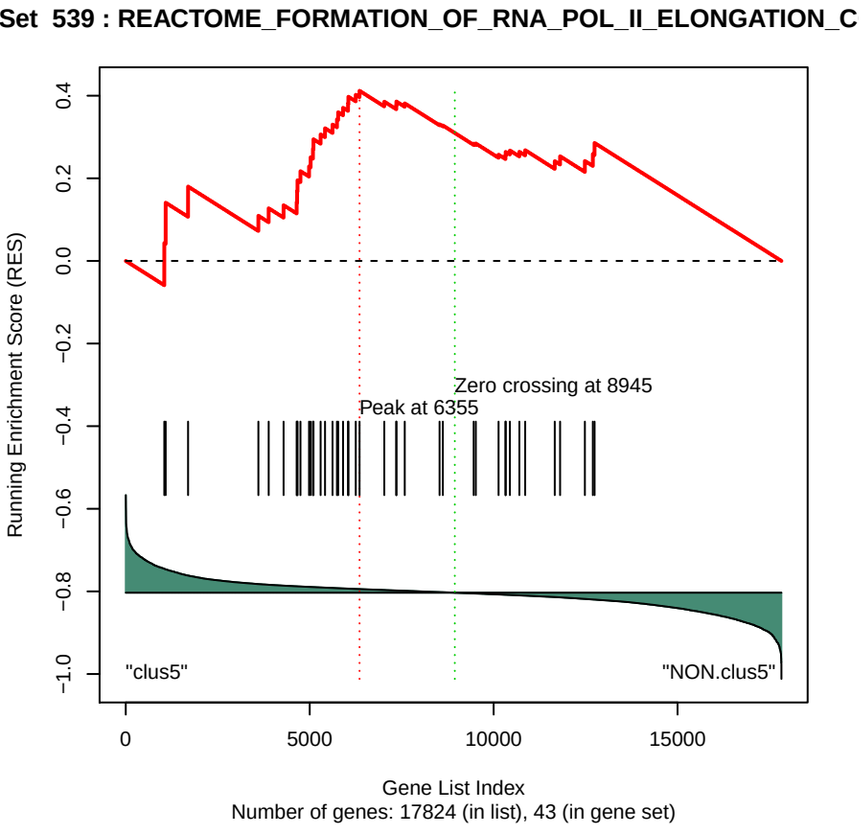
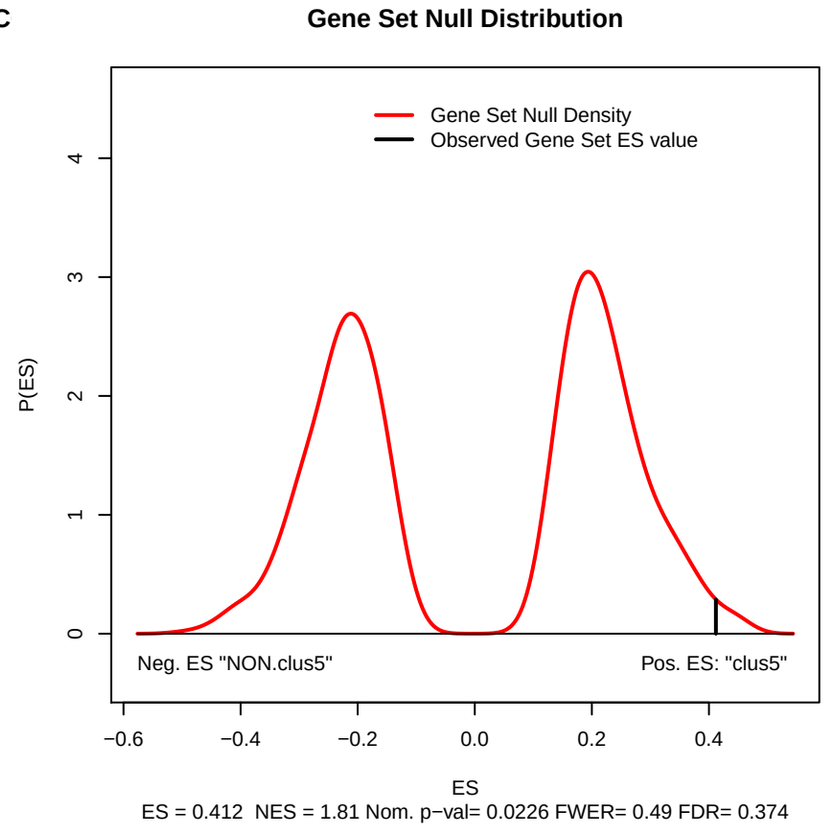
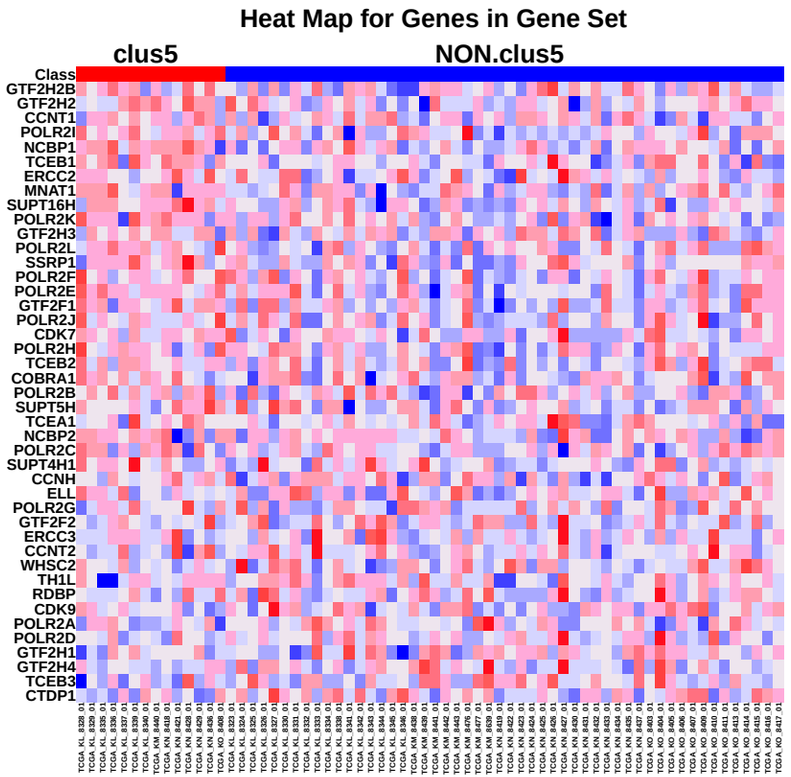

Set 539 : REACTOME_FORMATION_OF_RNA_POL_II_ELONGATION_C
Running Enrichment Score (RES)
Zero crossing at 8945
Peak at 6355
"clus5"
"NON.clus5"
Gene List Index
Number of genes: 17824 (in list), 43 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
Neg. ES "NON.clus5"
Pos. ES: "clus5"
ES
ES = 0.412 NES = 1.81 Nom. p−val= 0.0226 FWER= 0.49 FDR= 0.374


Heat Map for Genes in Gene Set
clus5
NON.clus5
Class
GTF2H2B
GTF2H2
CCNT1
POLR2I
NCBP1
TCEB1
ERCC2
MNAT1
SUPT16H
POLR2K
GTF2H3
POLR2L
SSRP1
POLR2F
POLR2E
GTF2F1
POLR2J
CDK7
POLR2H
TCEB2
COBRA1
POLR2B
SUPT5H
TCEA1
NCBP2
POLR2C
SUPT4H1
CCNH
ELL
POLR2G
GTF2F2
ERCC3
CCNT2
WHSC2
TH1L
RDBP
CDK9
POLR2A
POLR2D
GTF2H1
GTF2H4
TCEB3
CTDP1