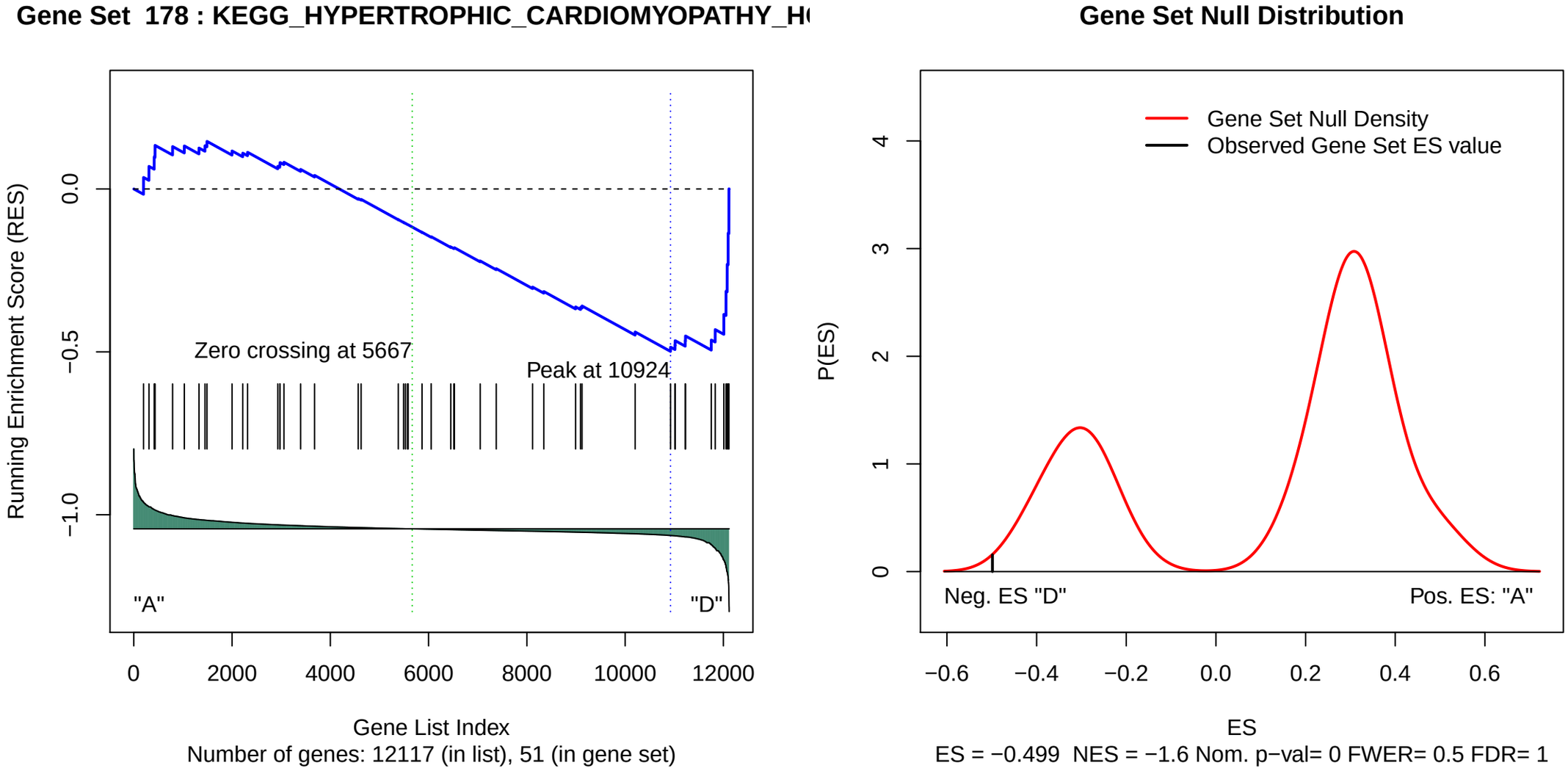

Gene Set 178 : KEGG_HYPERTROPHIC_CARDIOMYOPATHY_H(
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 5667
Peak at 10924
"A"
"D"
0
2000
4000
6000
8000
10000
12000
Gene List Index
Number of genes: 12117 (in list), 51 (in gene set)
Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0
1
2
3
4
Neg. ES "D"
Pos. ES: "A"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = −0.499 NES = −1.6 Nom. p−val= 0 FWER= 0.5 FDR= 1