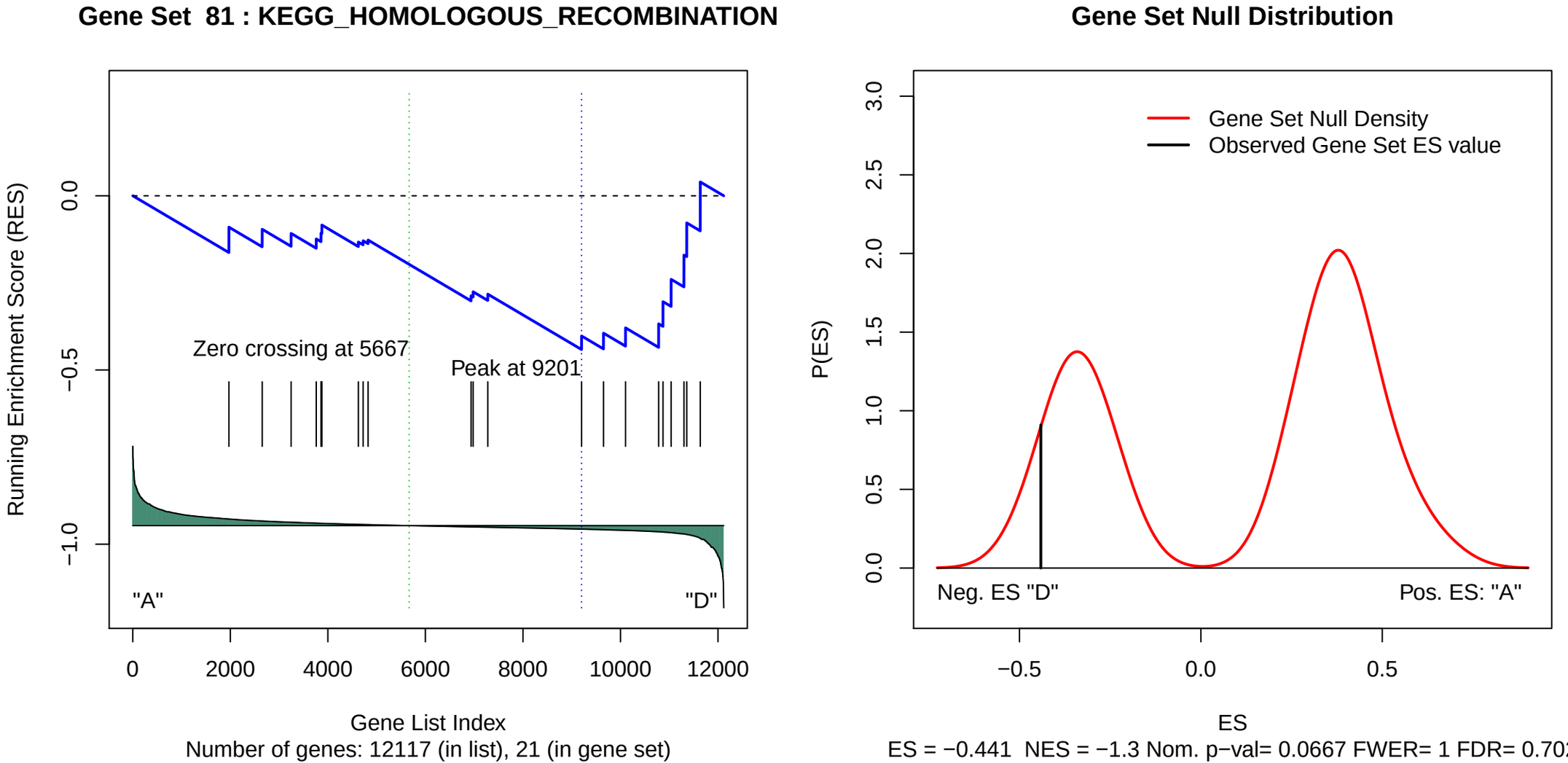

Gene Set 81 : KEGG_HOMOLOGOUS_RECOMBINATION
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 5667
Peak at 9201
"A"
"D"
0
2000
4000
6000
8000
10000
12000
Gene List Index
Number of genes: 12117 (in list), 21 (in gene set)
Gene Set Null Distribution
P(ES)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
Gene Set Null Density
Observed Gene Set ES value
Neg. ES "D"
Pos. ES: "A"
−0.5
0.0
0.5
ES
ES = −0.441 NES = −1.3 Nom. p−val= 0.0667 FWER= 1 FDR= 0.702