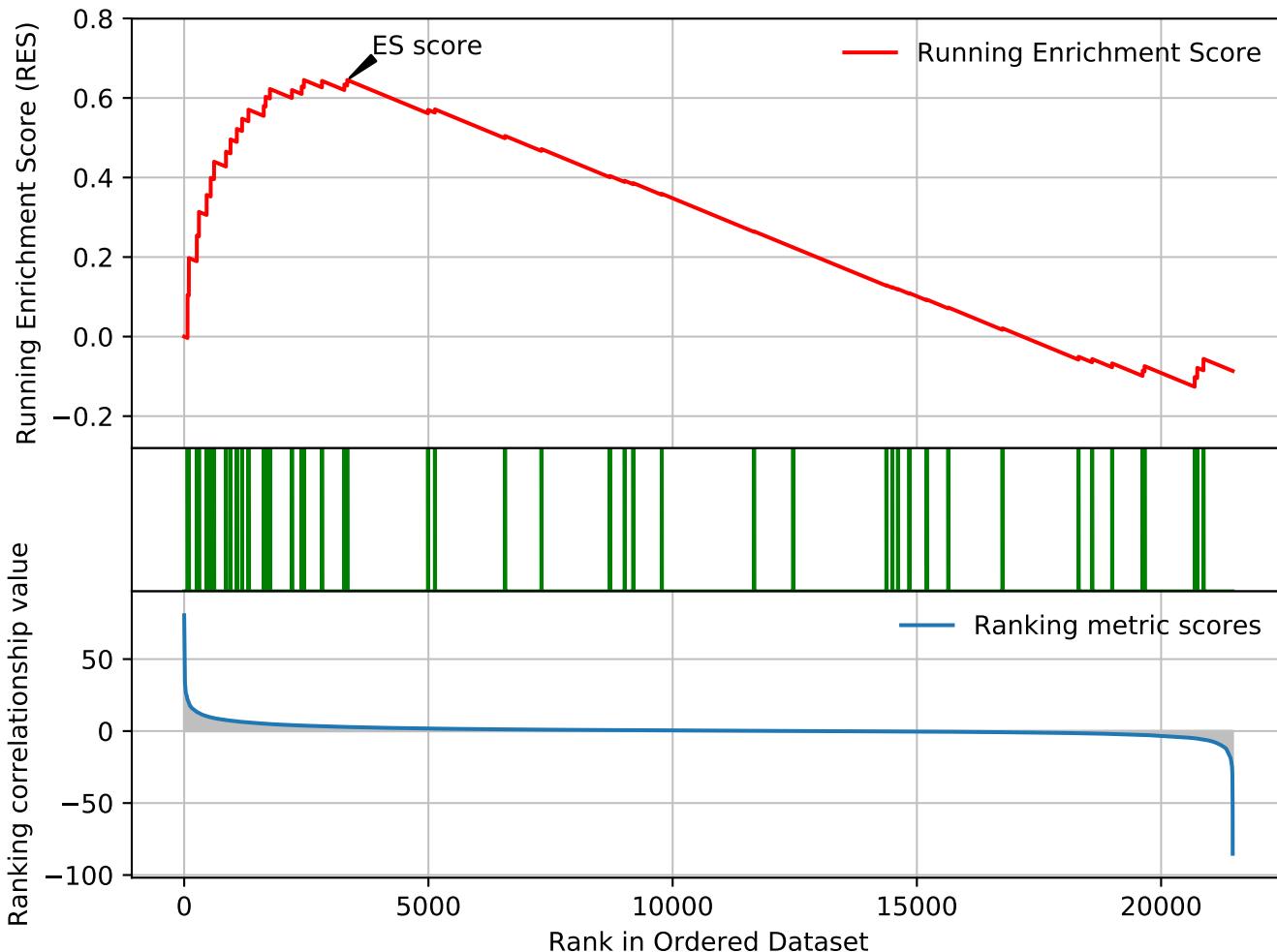
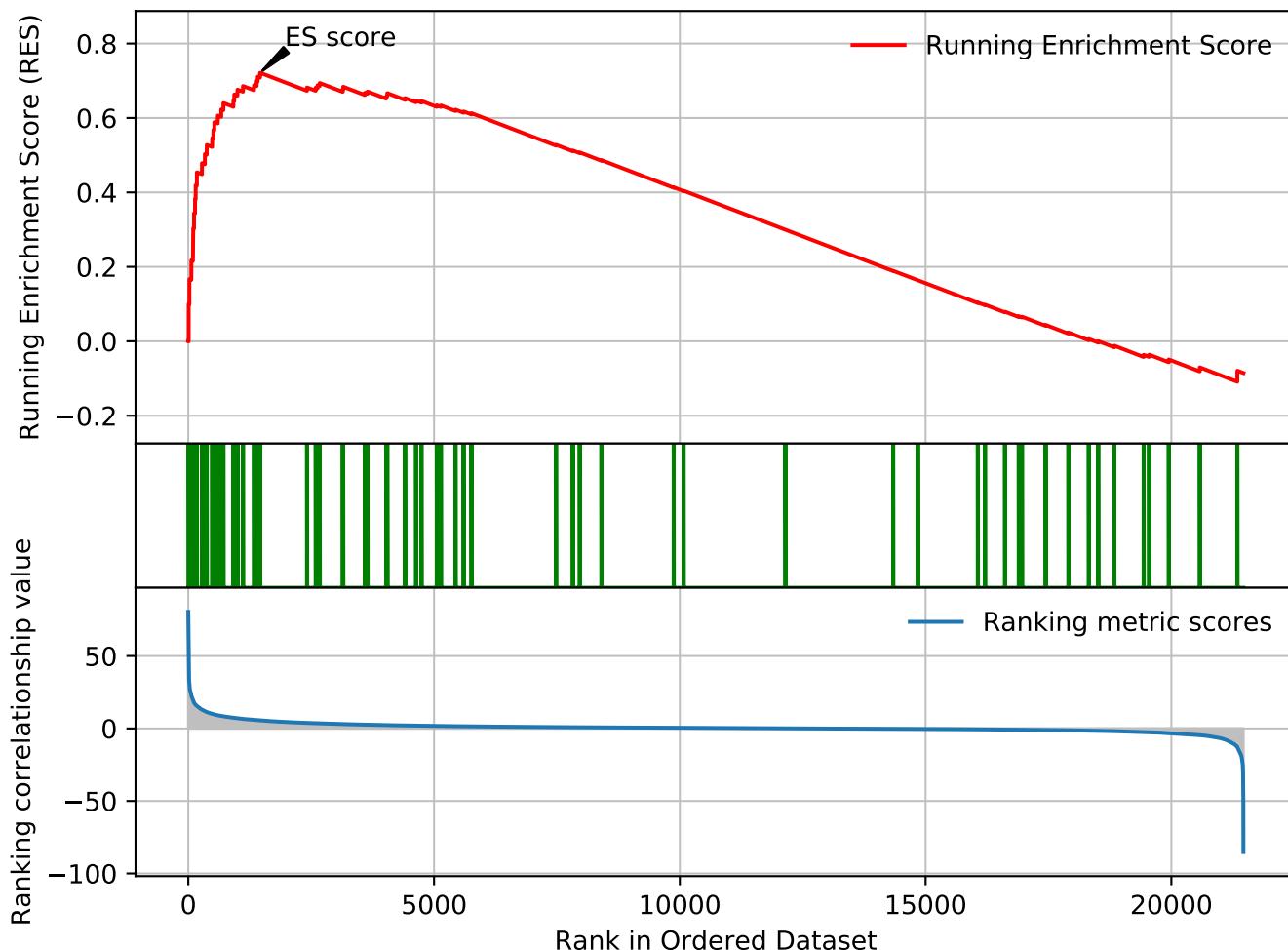


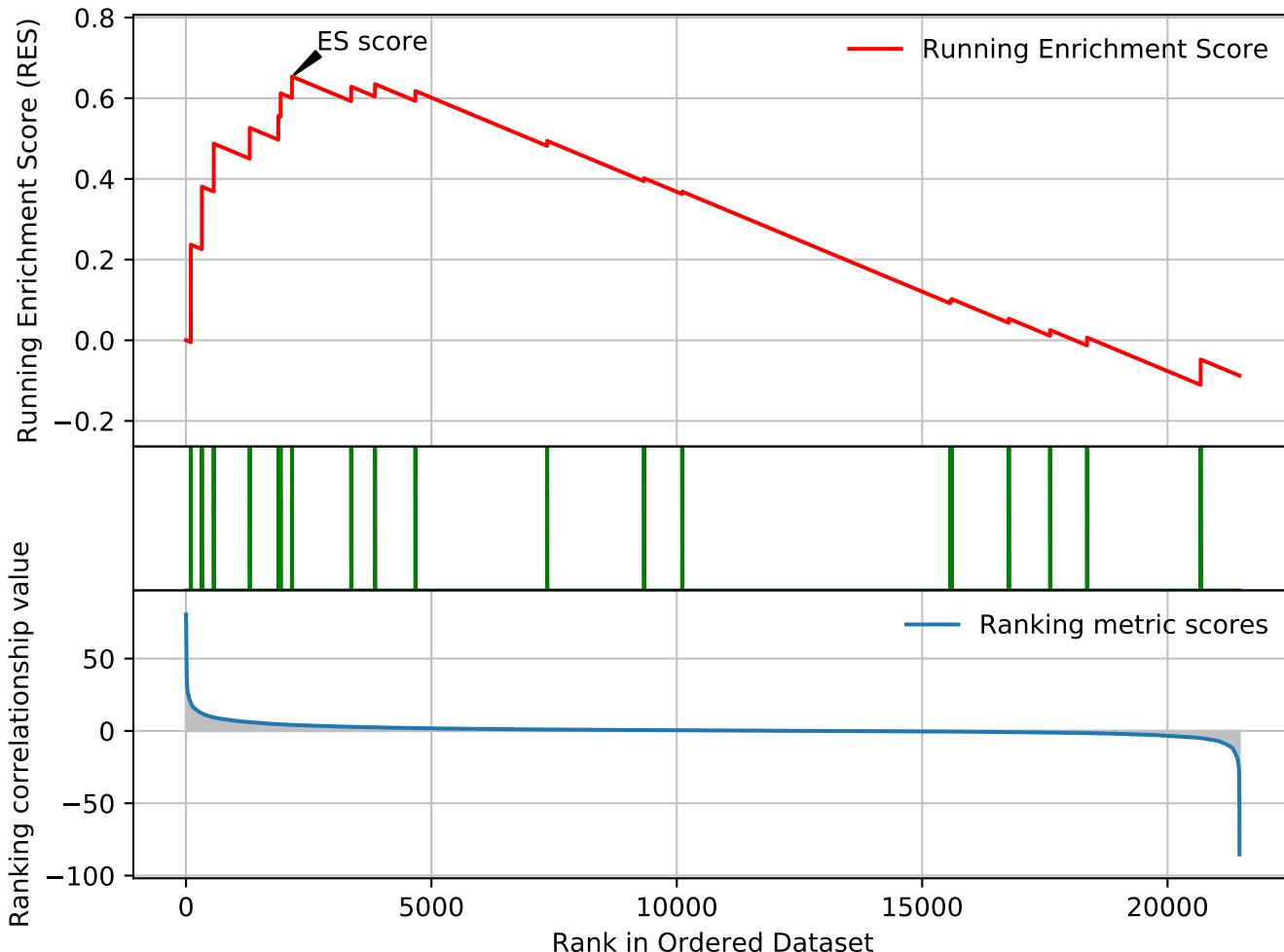
# ESR1\_Y537C hsa05110 (Vibrio cholerae infection) GSEA\_Result



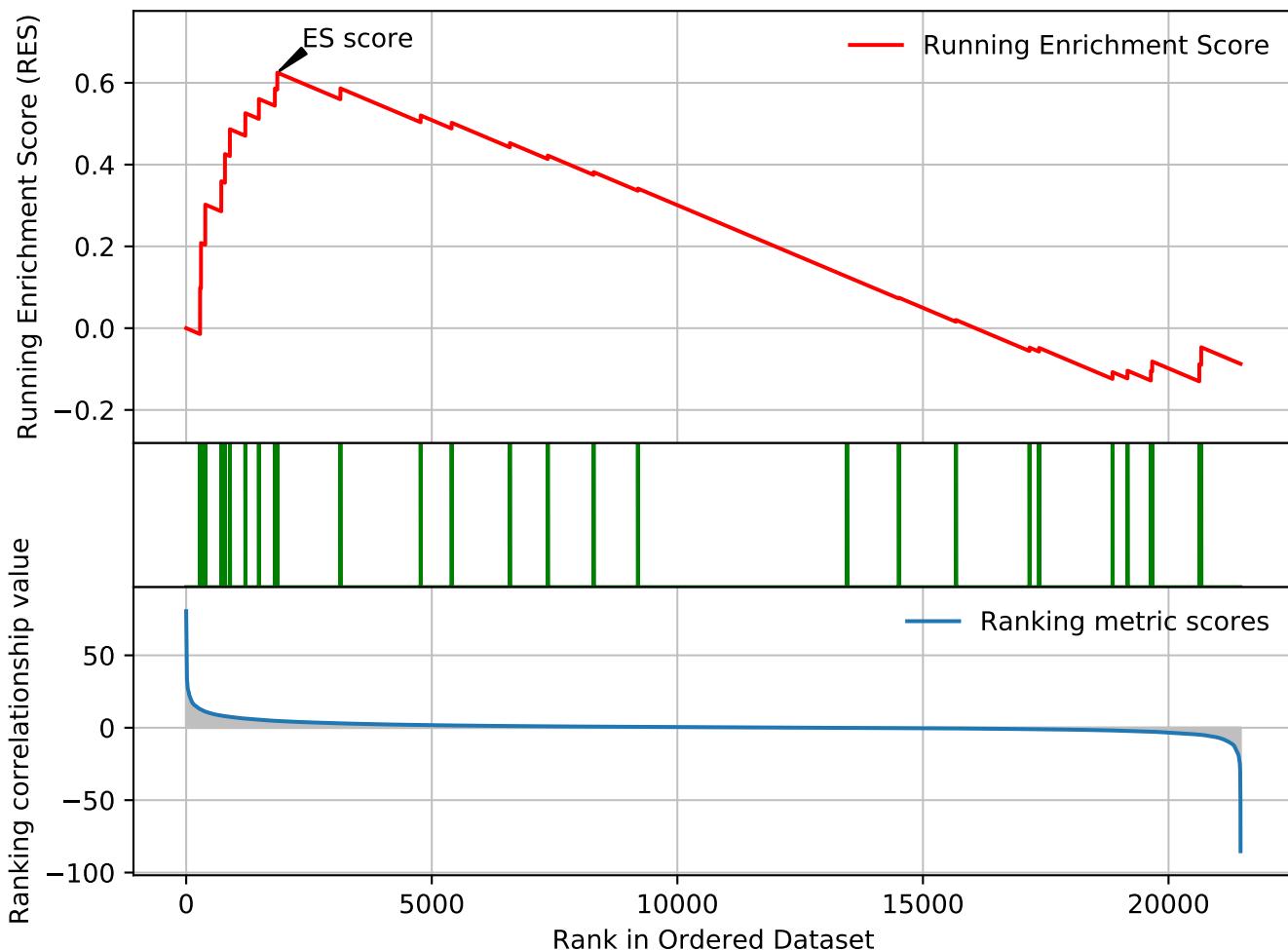
# ESR1\_Y537C R-HSA-877300 (Interferon gamma signaling) GSEA\_Result



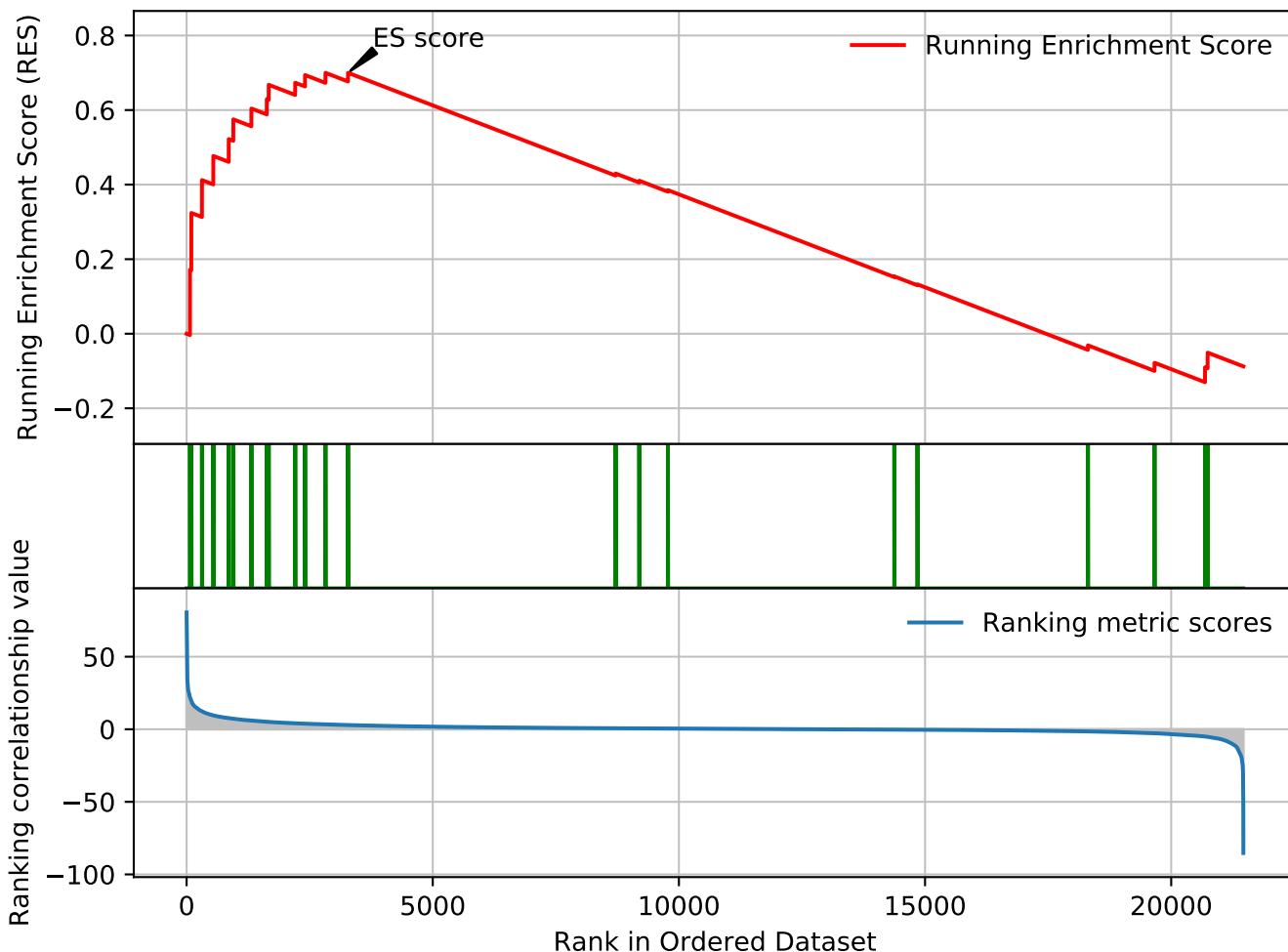
# ESR1\_Y537C R-HSA-1482788 (Acyl chain remodelling of PC) GSEA\_Result



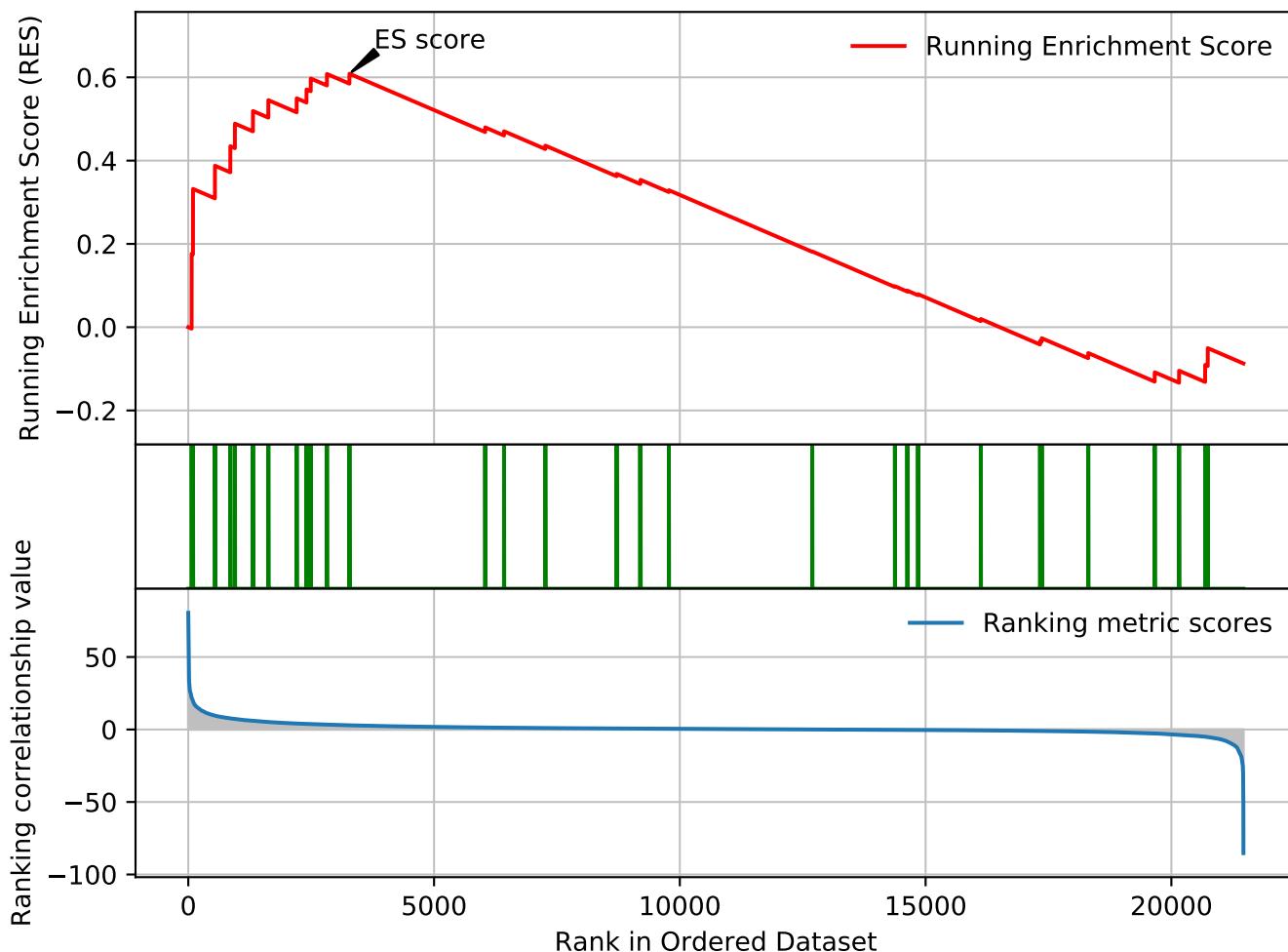
# 95 (Antigen activates B Cell Receptor (BCR) leading to generation of second



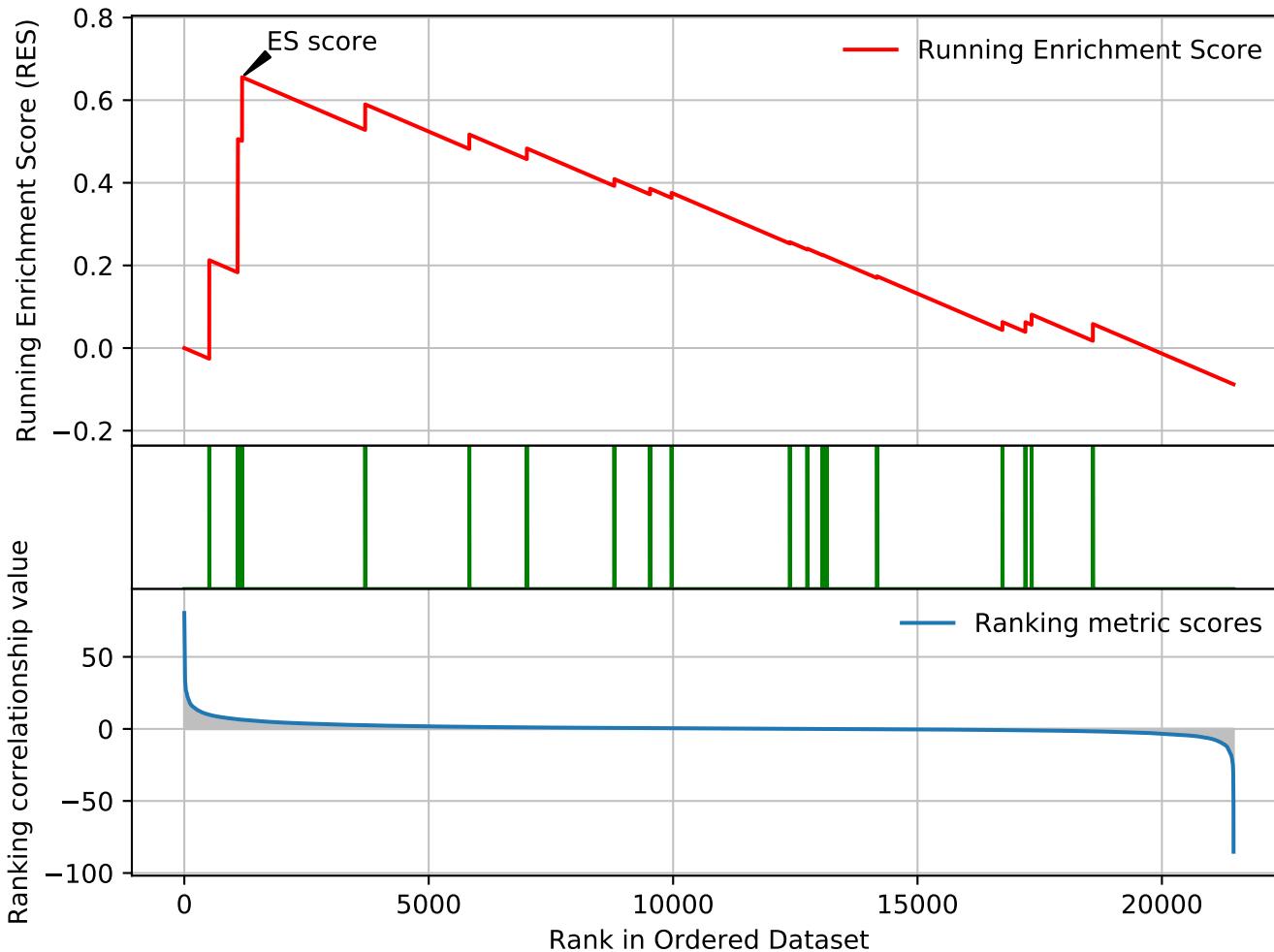
# ESR1\_Y537C R-HSA-77387 (Insulin receptor recycling) GSEA\_Result



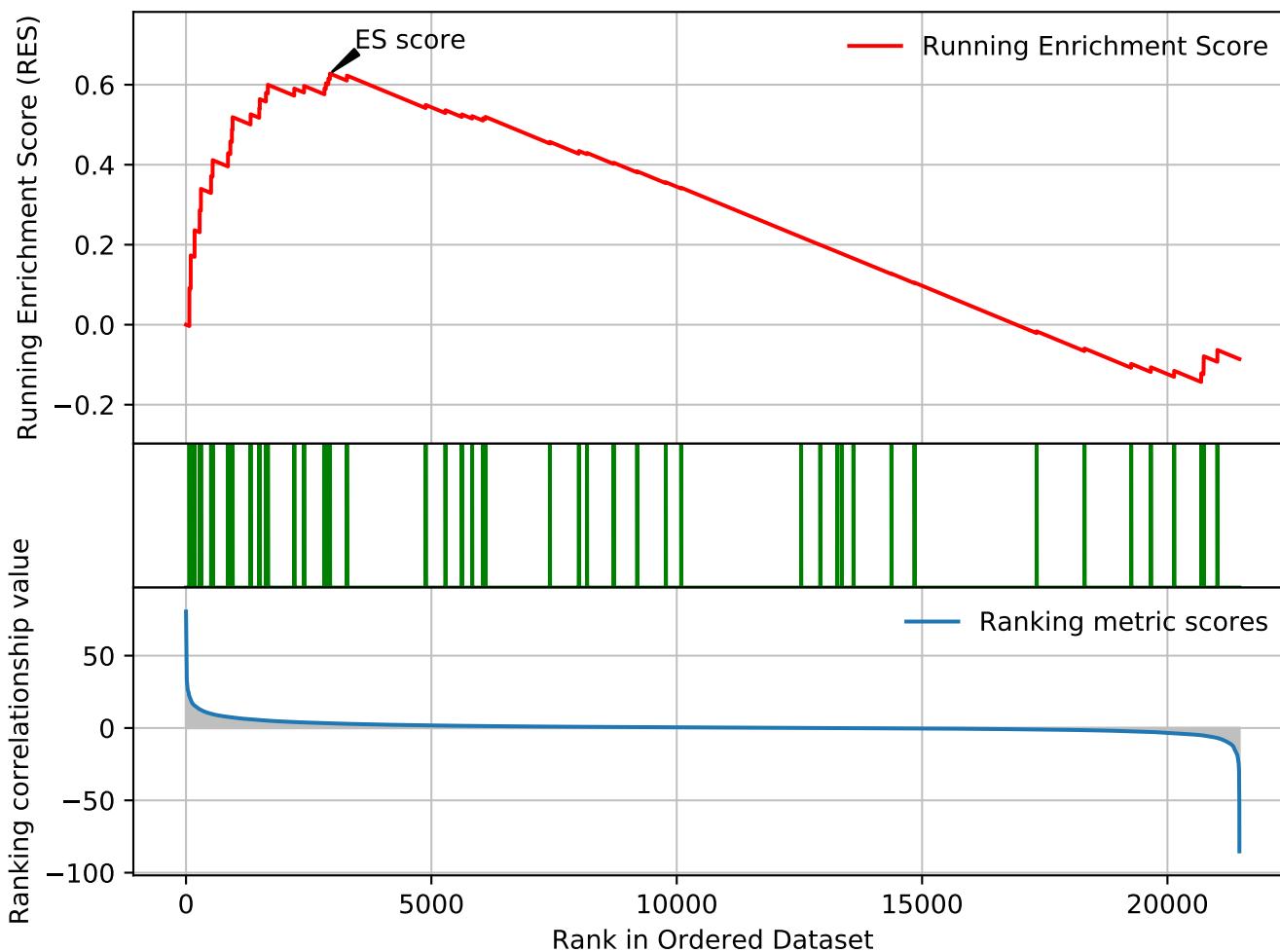
# Y537C R-HSA-1222556 (ROS and RNS production in phagocytes) GSEA\_Results



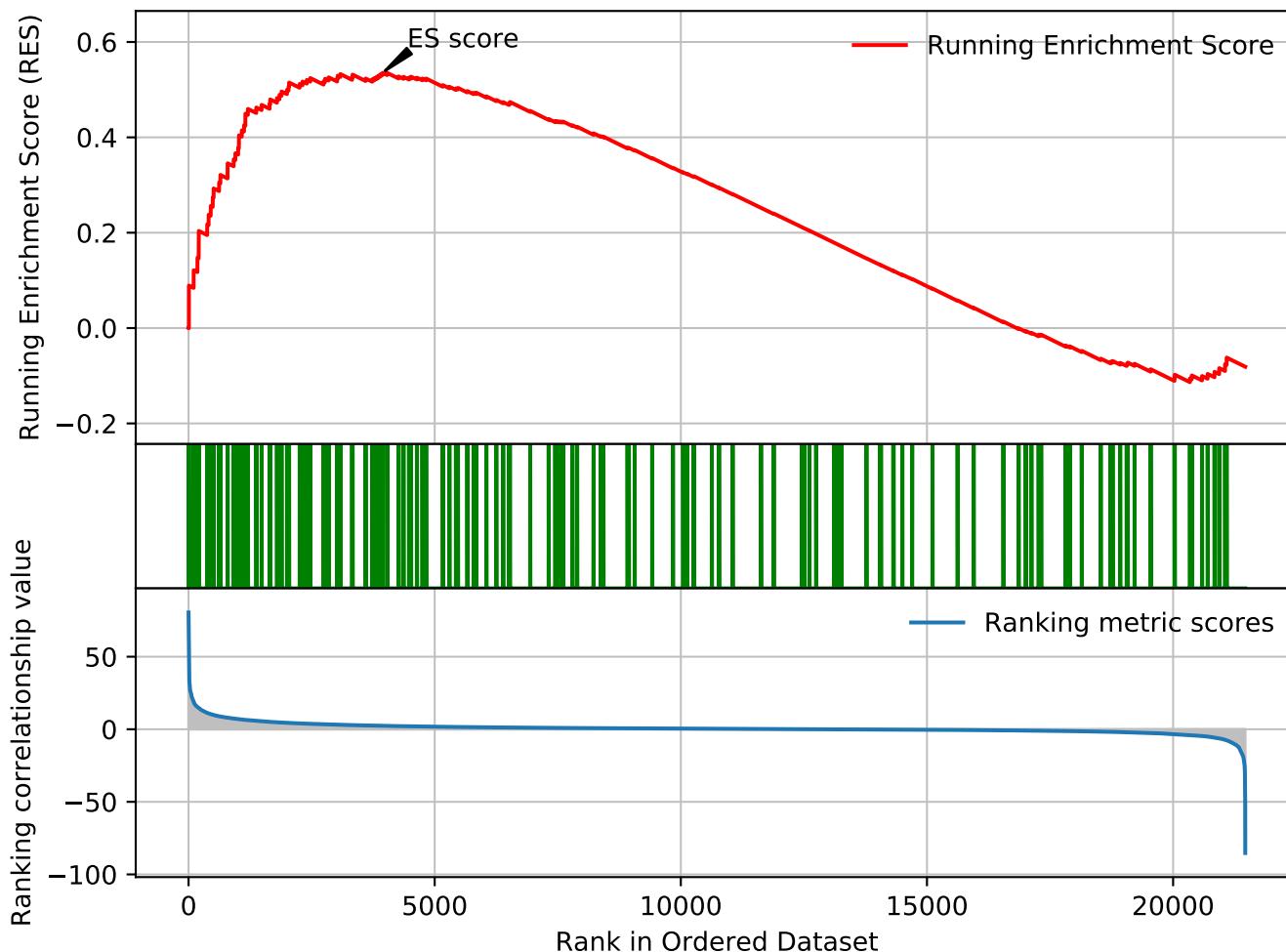
# ESR1\_Y537C hsa05143 (African trypanosomiasis) GSEA\_Result



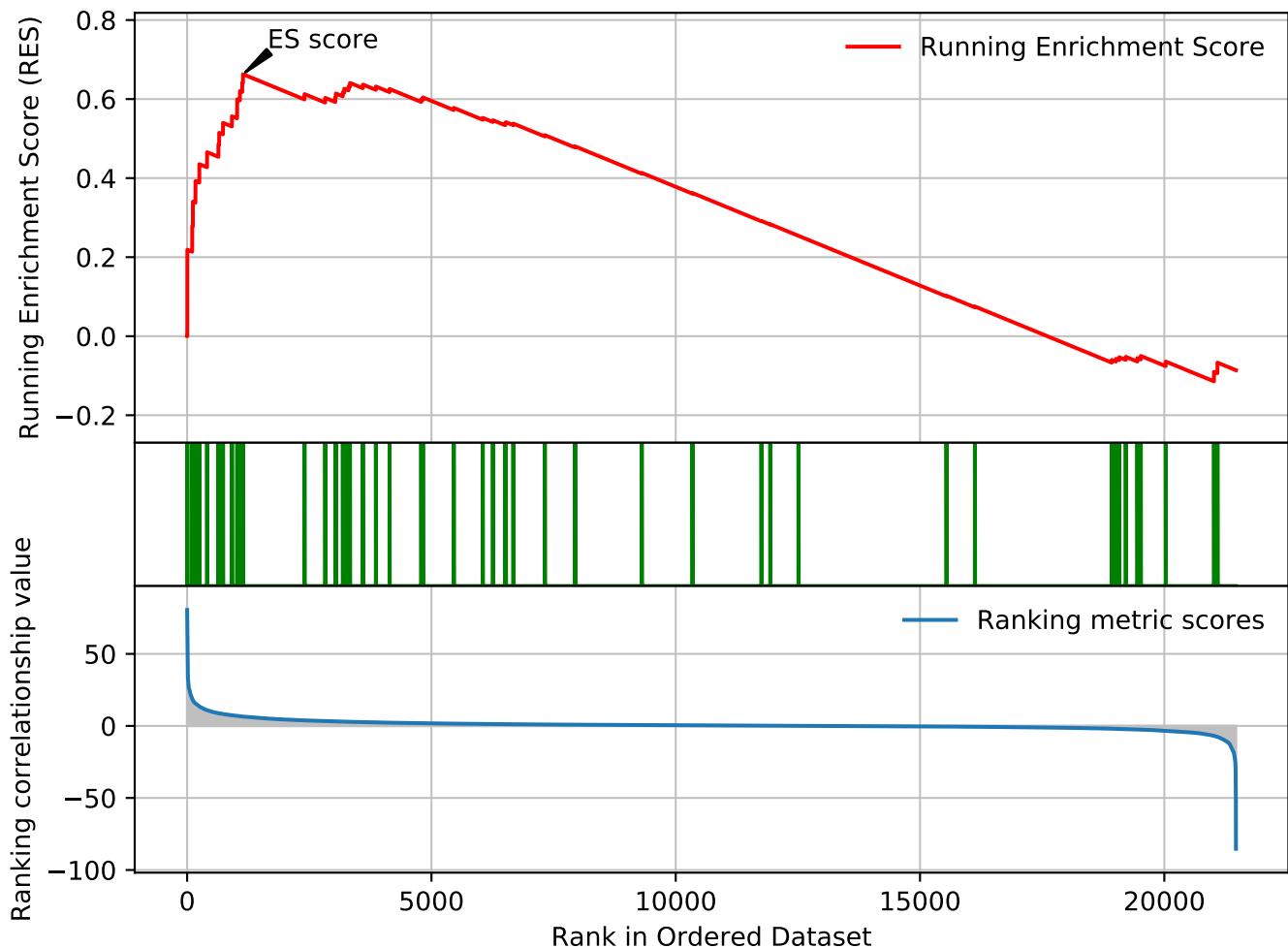
# ESR1\_Y537C hsa05323 (Rheumatoid arthritis) GSEA\_Result



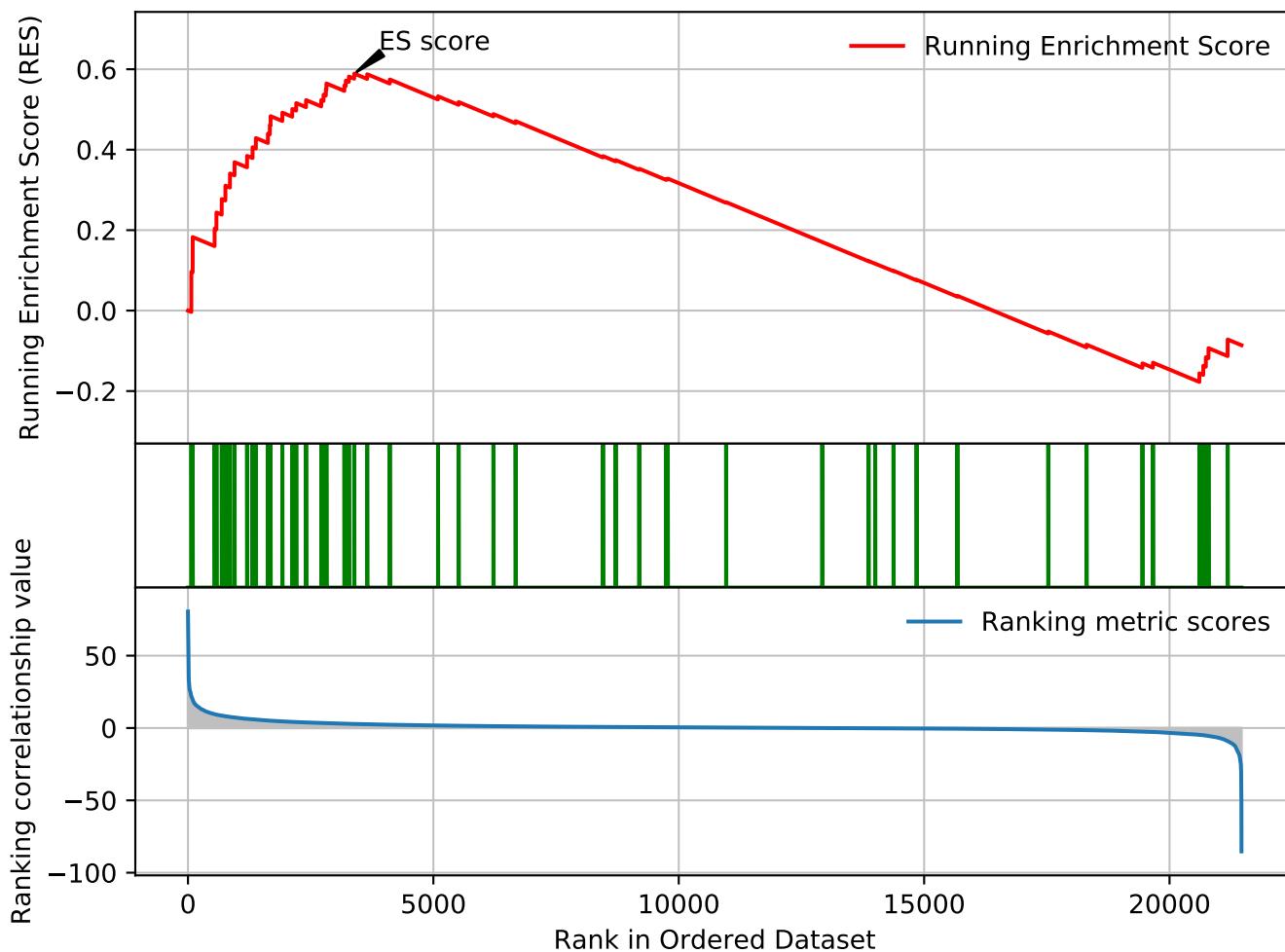
# ESR1\_Y537C R-HSA-8978868 (Fatty acid metabolism) GSEA\_Result



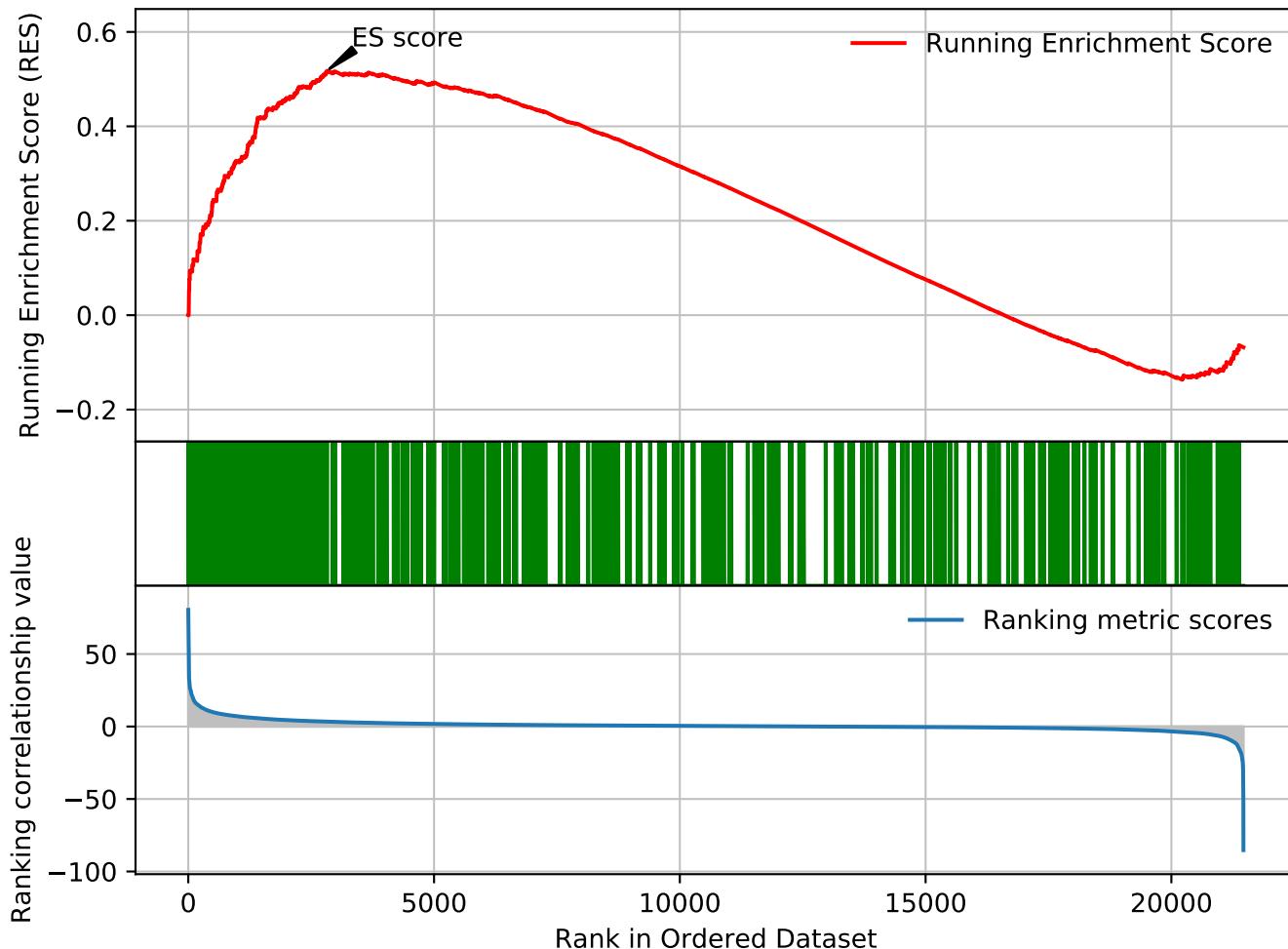
# ESR1\_Y537C R-HSA-9033241 (Peroxisomal protein import) GSEA\_Result



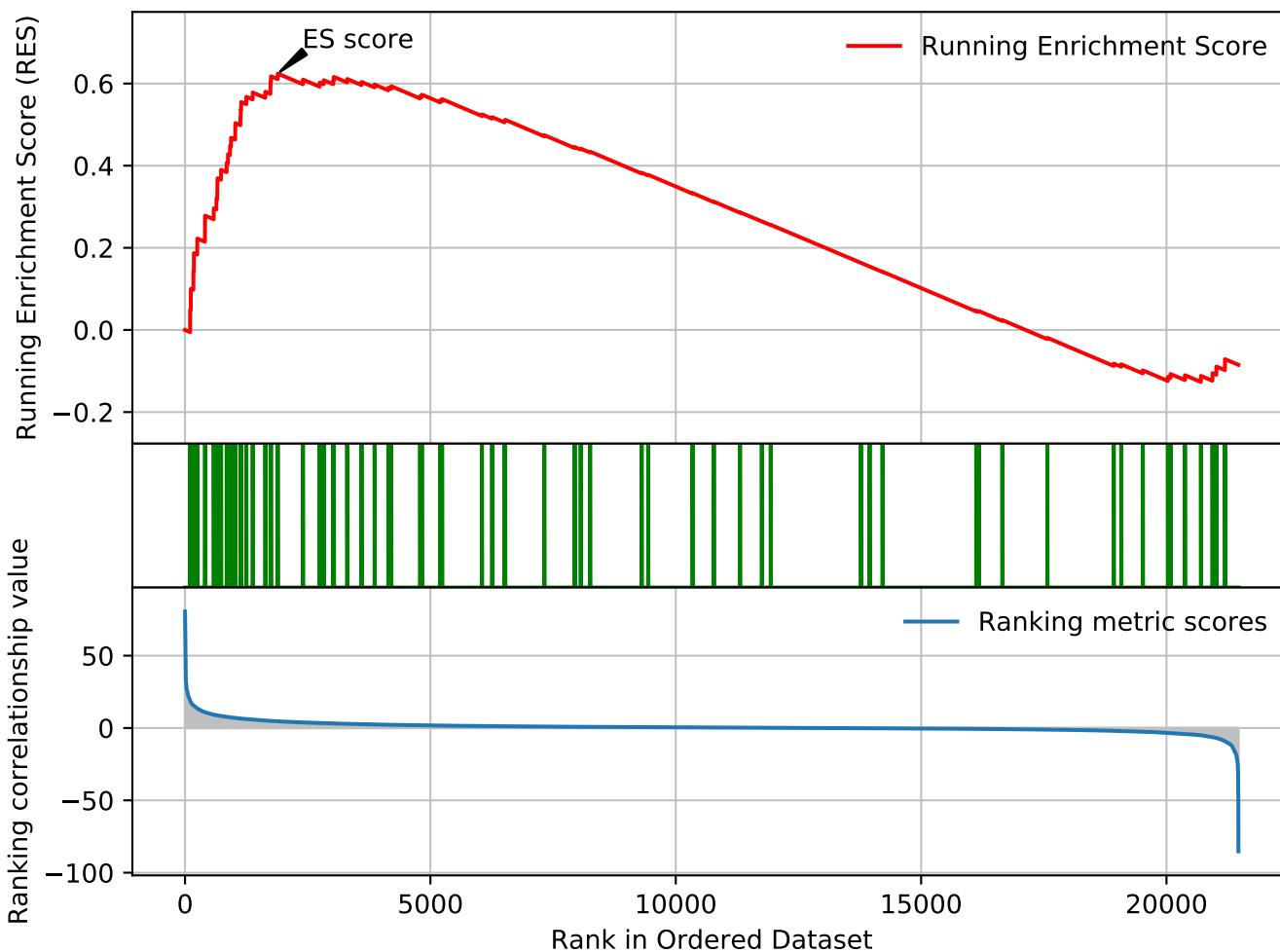
# ESR1\_Y537C R-HSA-917937 (Iron uptake and transport) GSEA\_Result



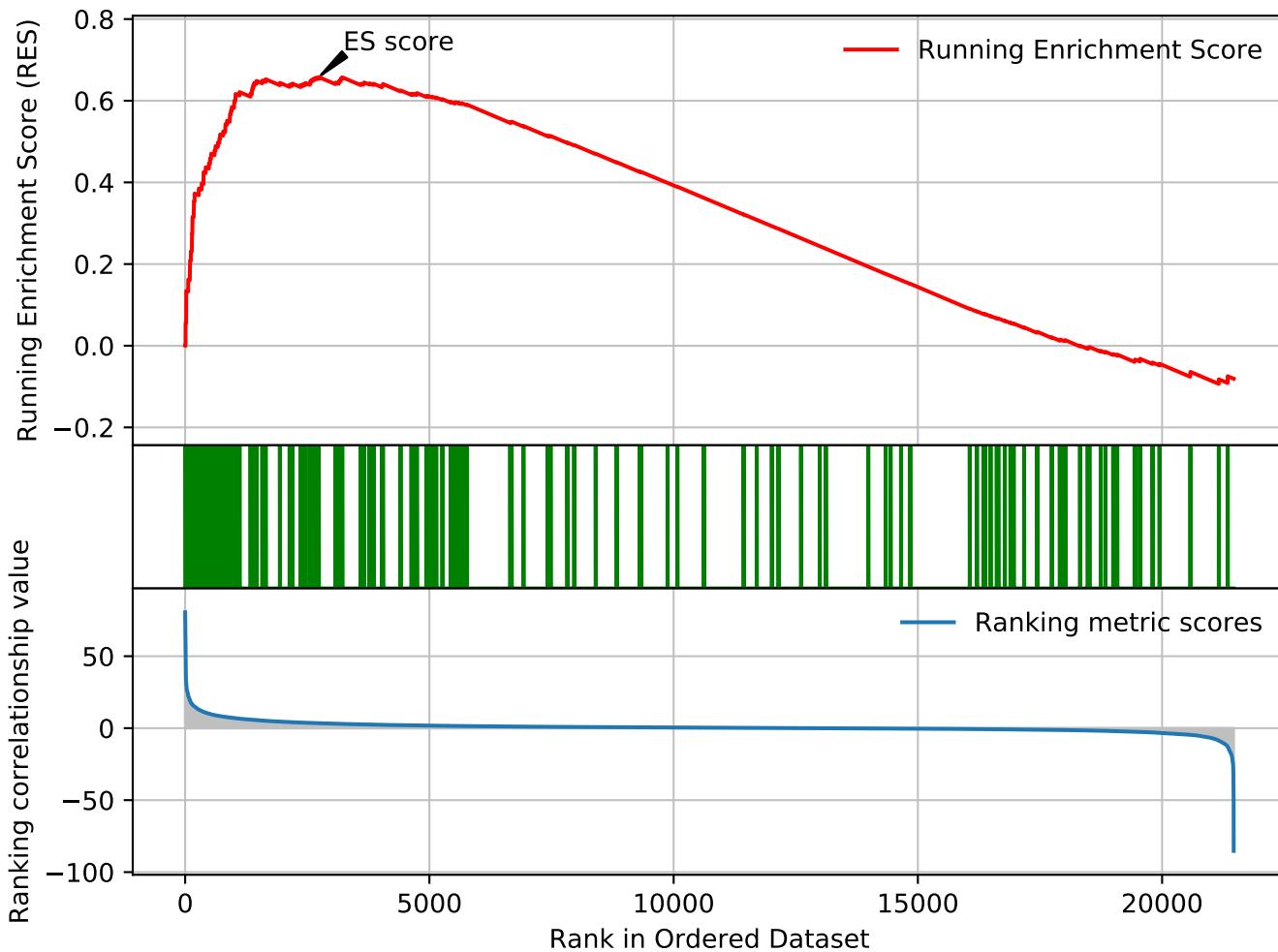
# ESR1\_Y537C R-HSA-6798695 (Neutrophil degranulation) GSEA\_Result



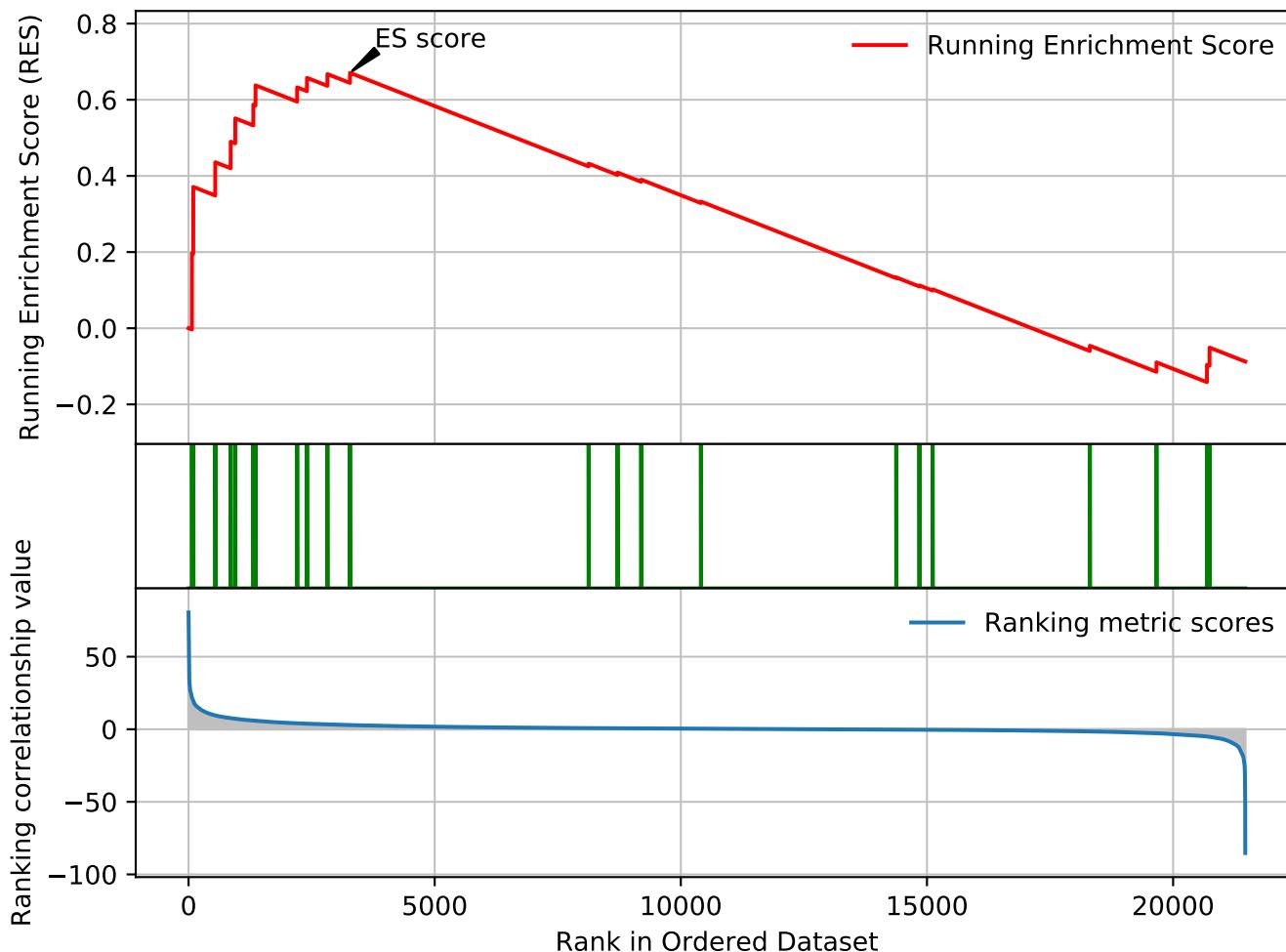
# ESR1\_Y537C hsa04146 (Peroxisome) GSEA\_Result



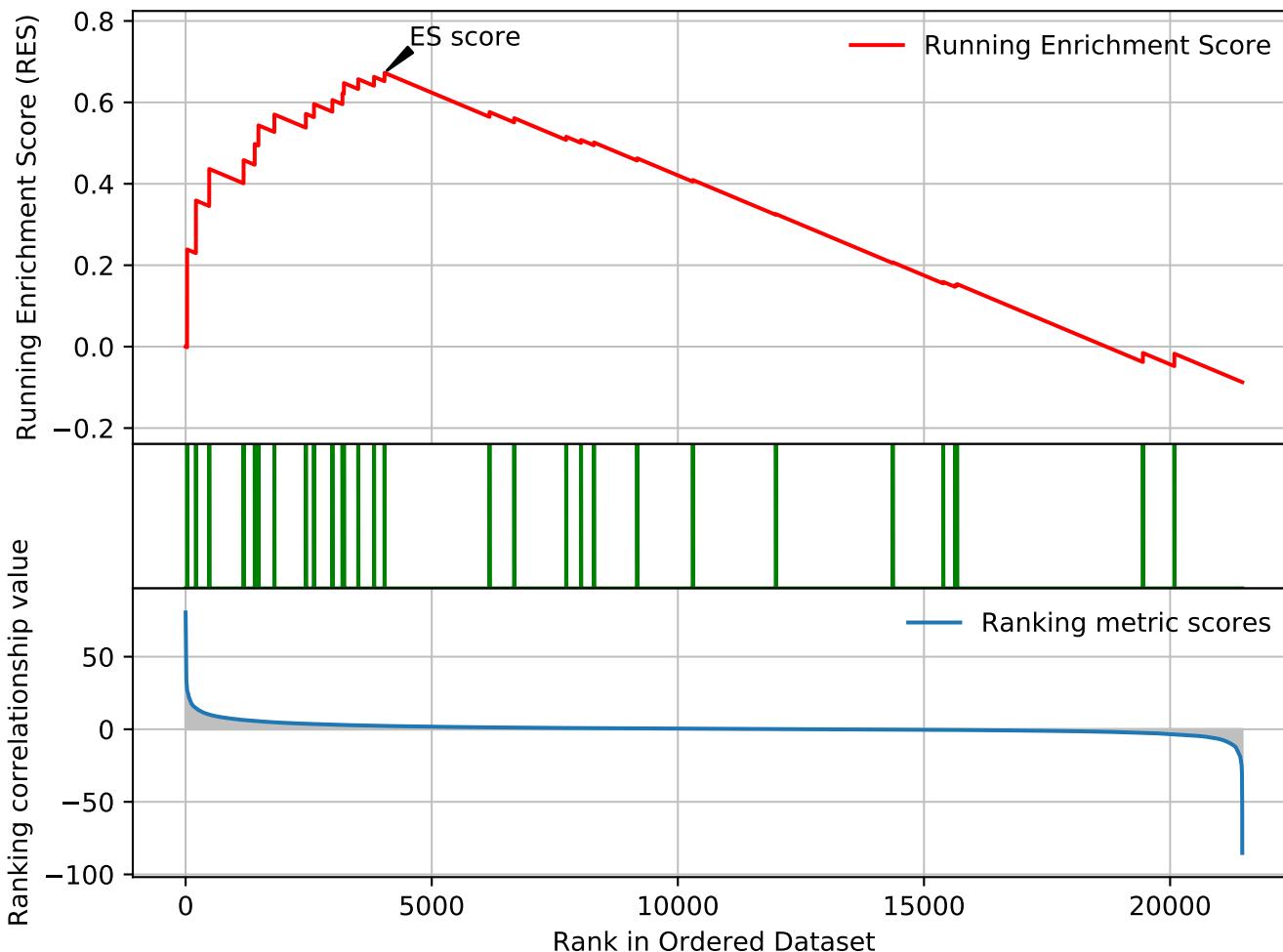
# ESR1\_Y537C R-HSA-913531 (Interferon Signaling) GSEA\_Result



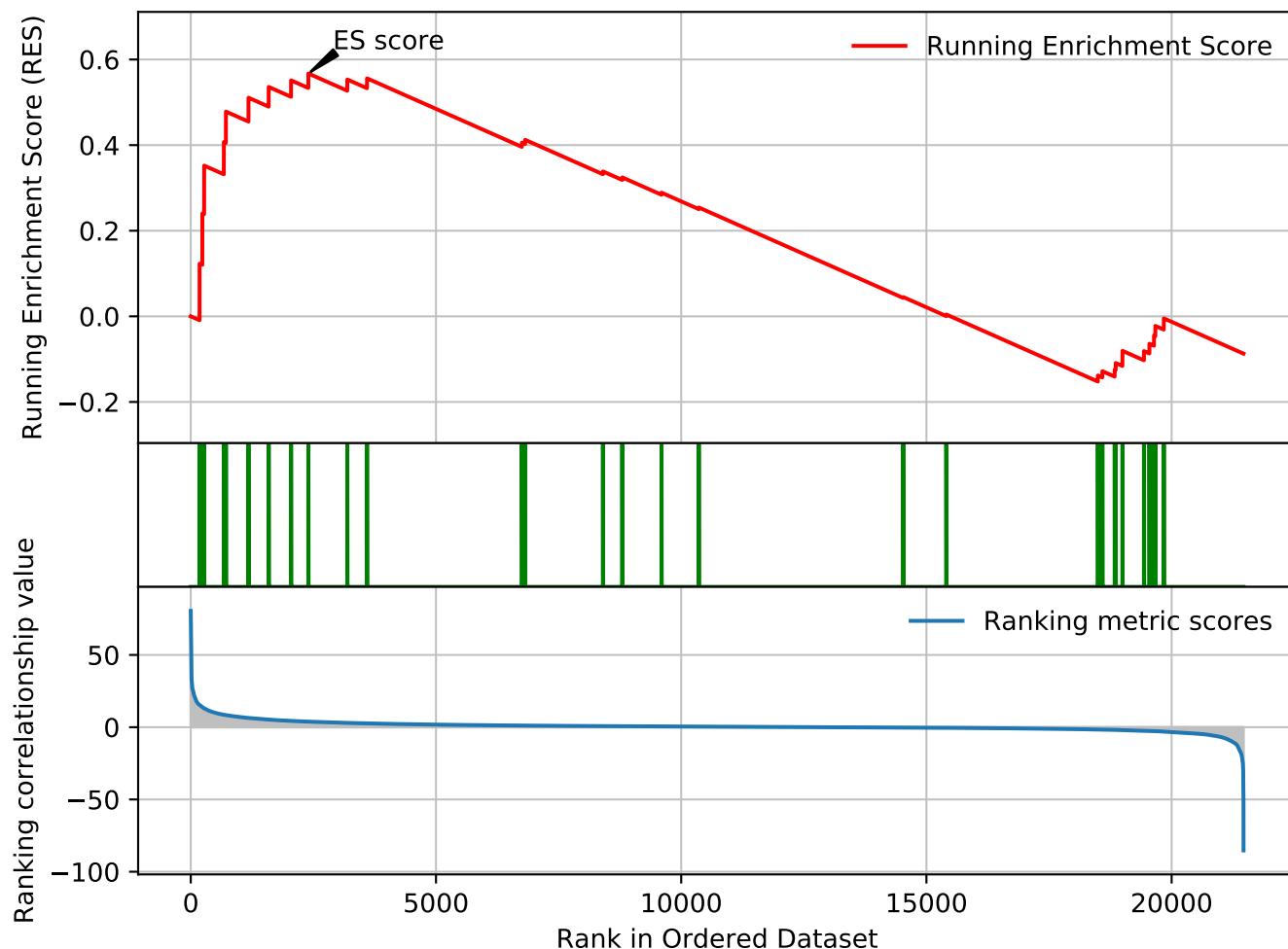
# ESR1\_Y537C hsa04966 (Collecting duct acid secretion) GSEA\_Result



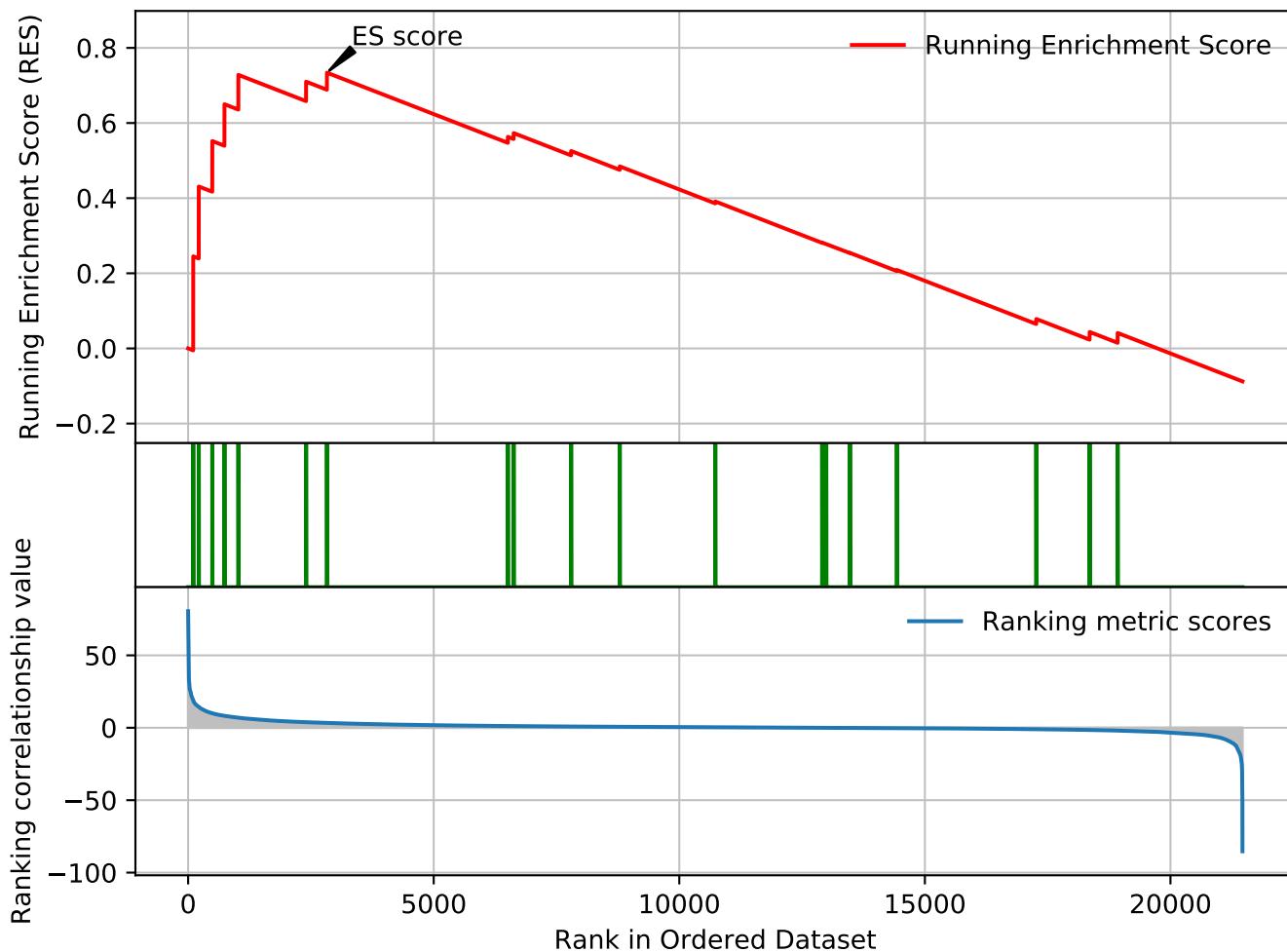
# ESR1\_Y537C R-HSA-8982491 (Glycogen metabolism) GSEA\_Result



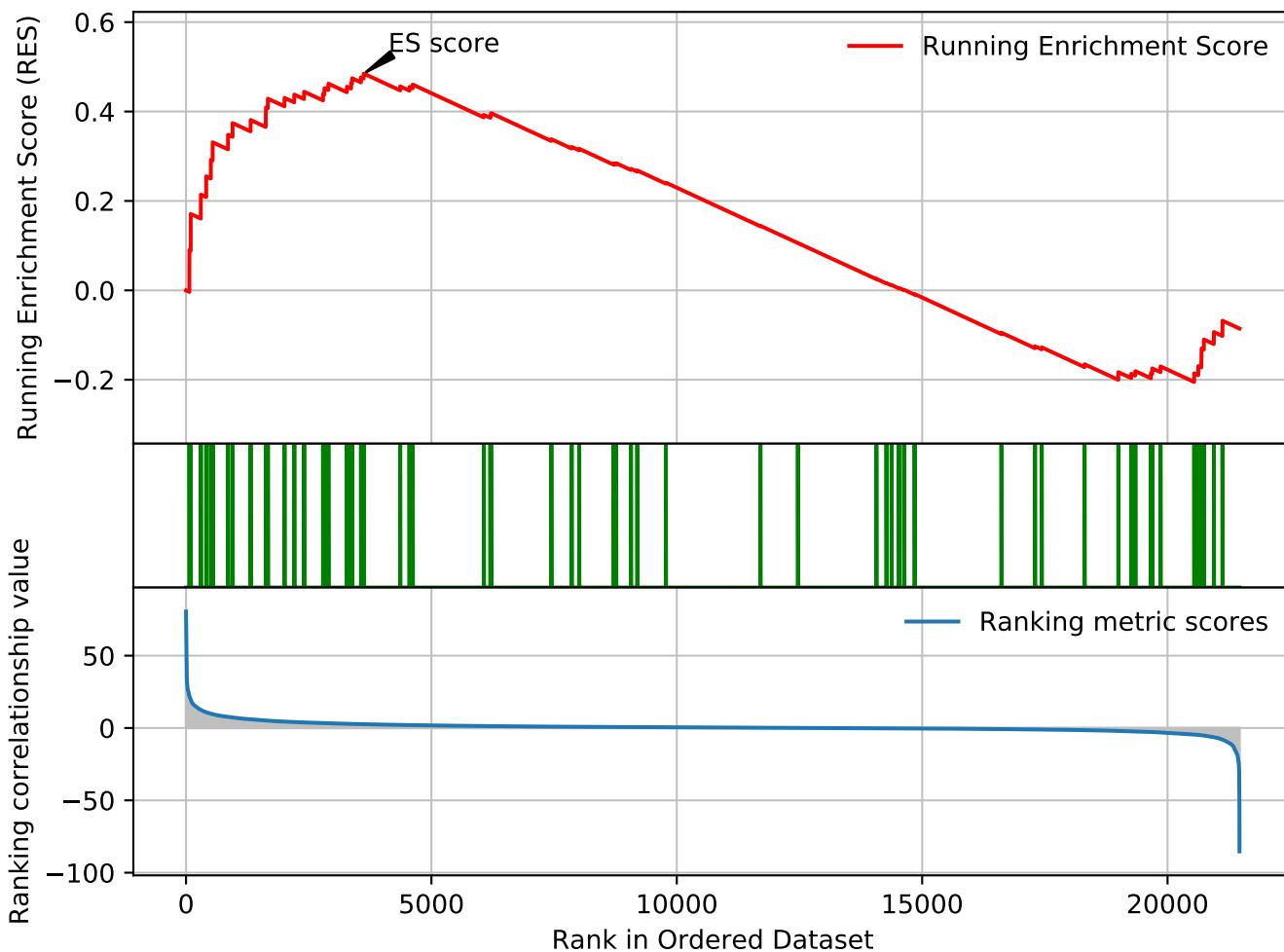
# R1\_Y537C 100226 (bioactive peptide induced signaling pathway) GSEA\_Results



# SA-193368 (Synthesis of bile acids and bile salts via 7alpha-hydroxycholeste



# 537C hsa05120 (Epithelial cell signaling in Helicobacter pylori infection) GSEA



# SR1\_Y537C tcptp\_pathway (Signaling events mediated by TCPTP) GSEA\_Results

