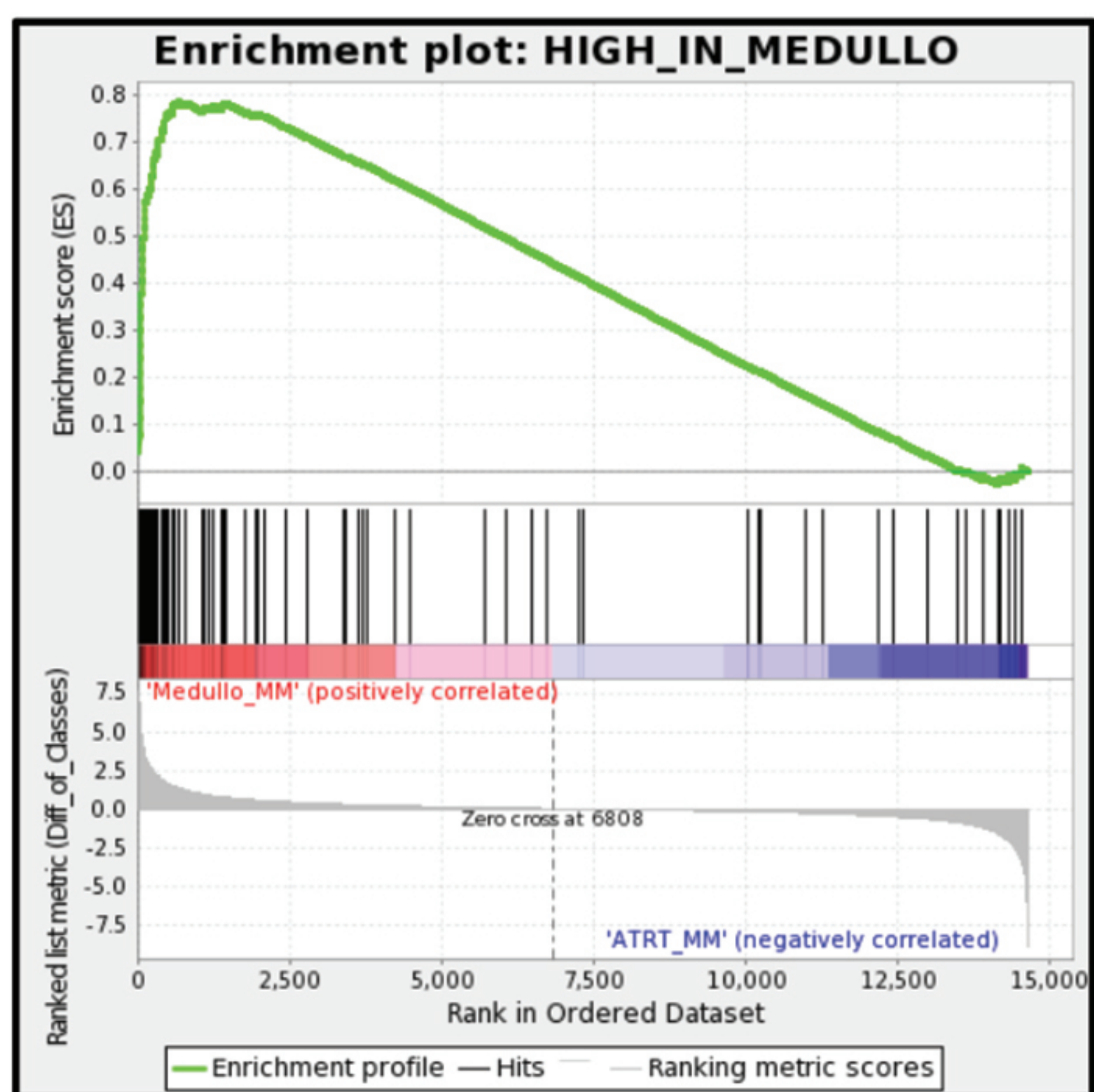
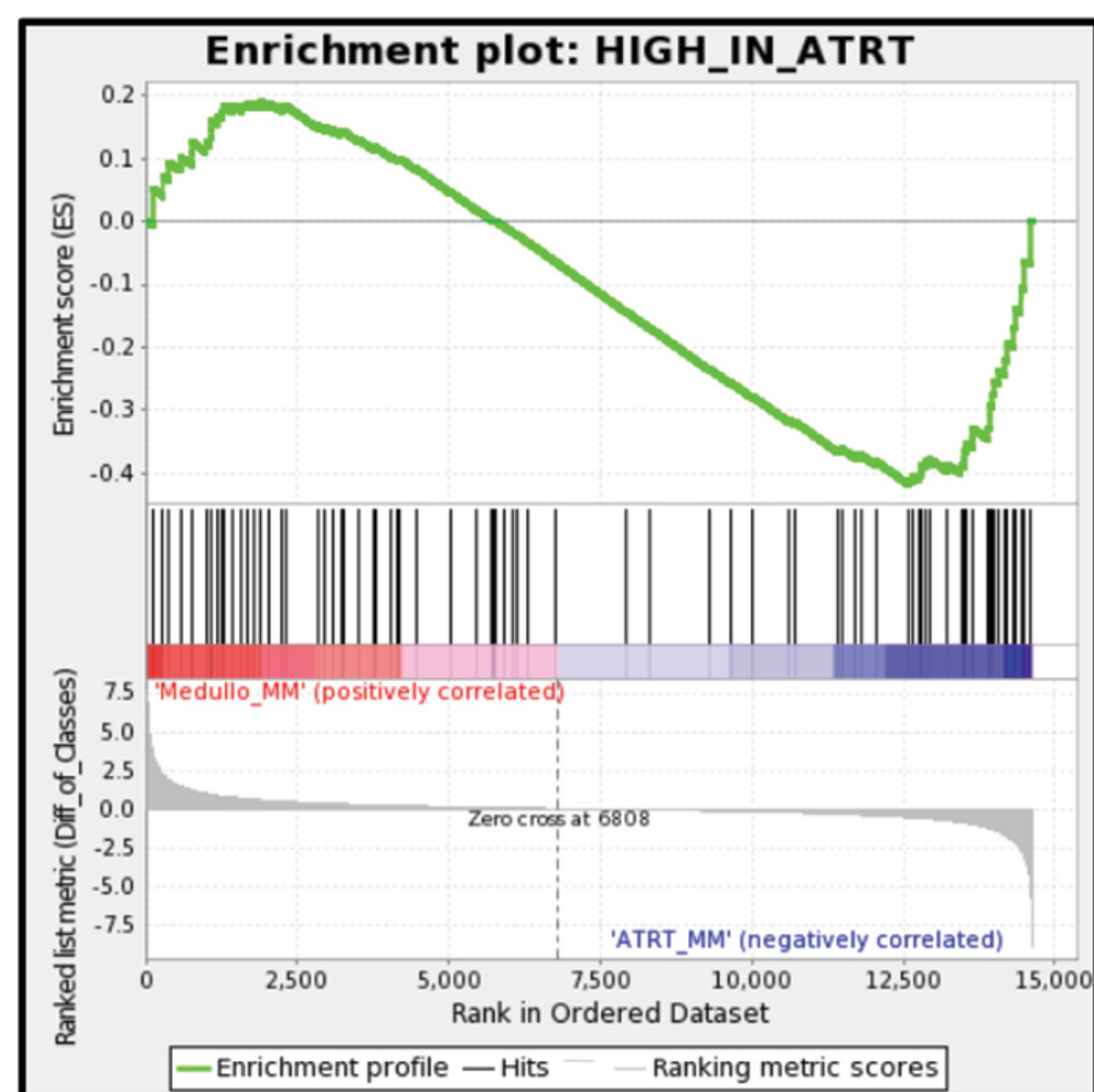


A

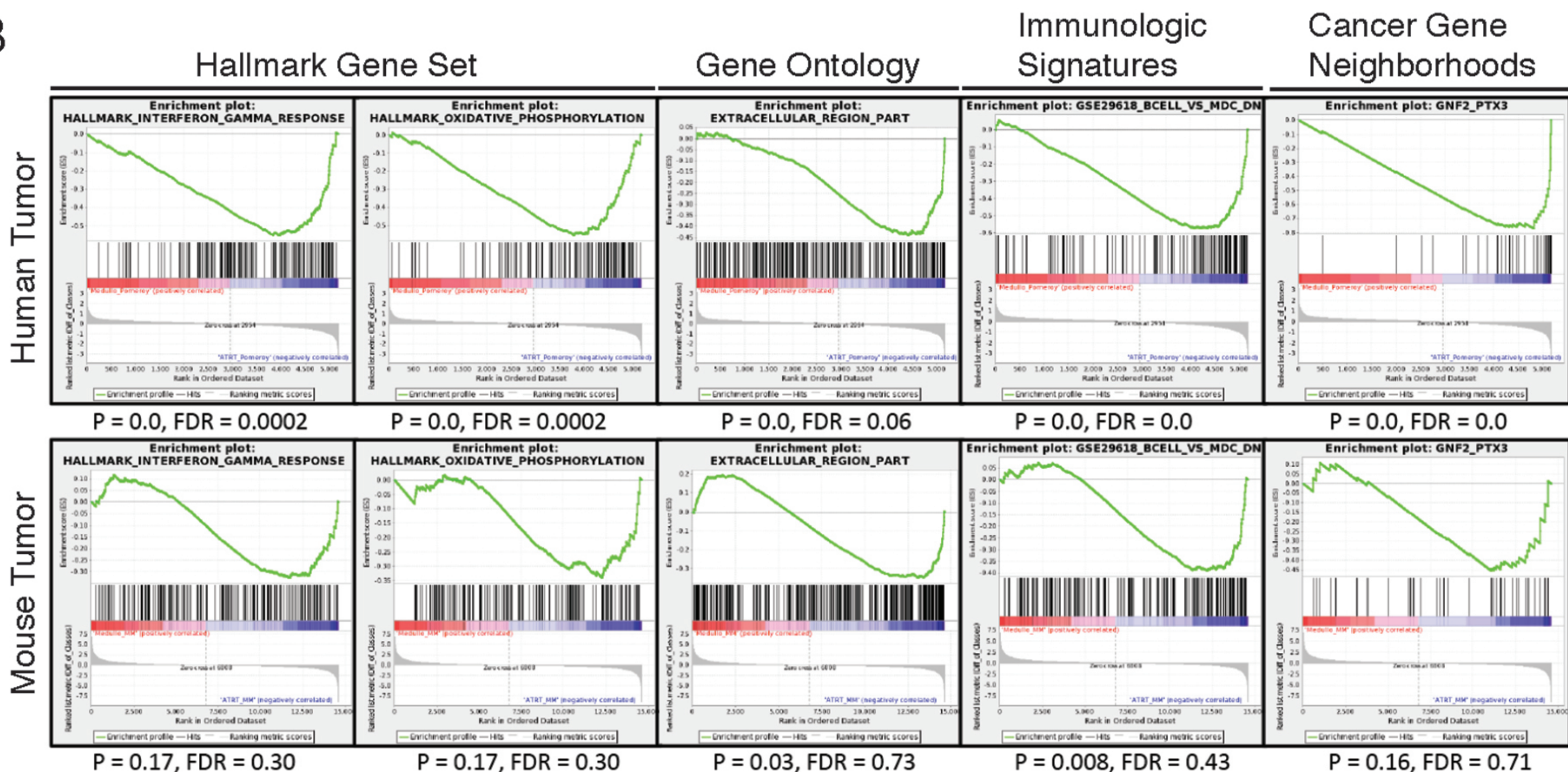


P = 0.0; FDR = 0.0

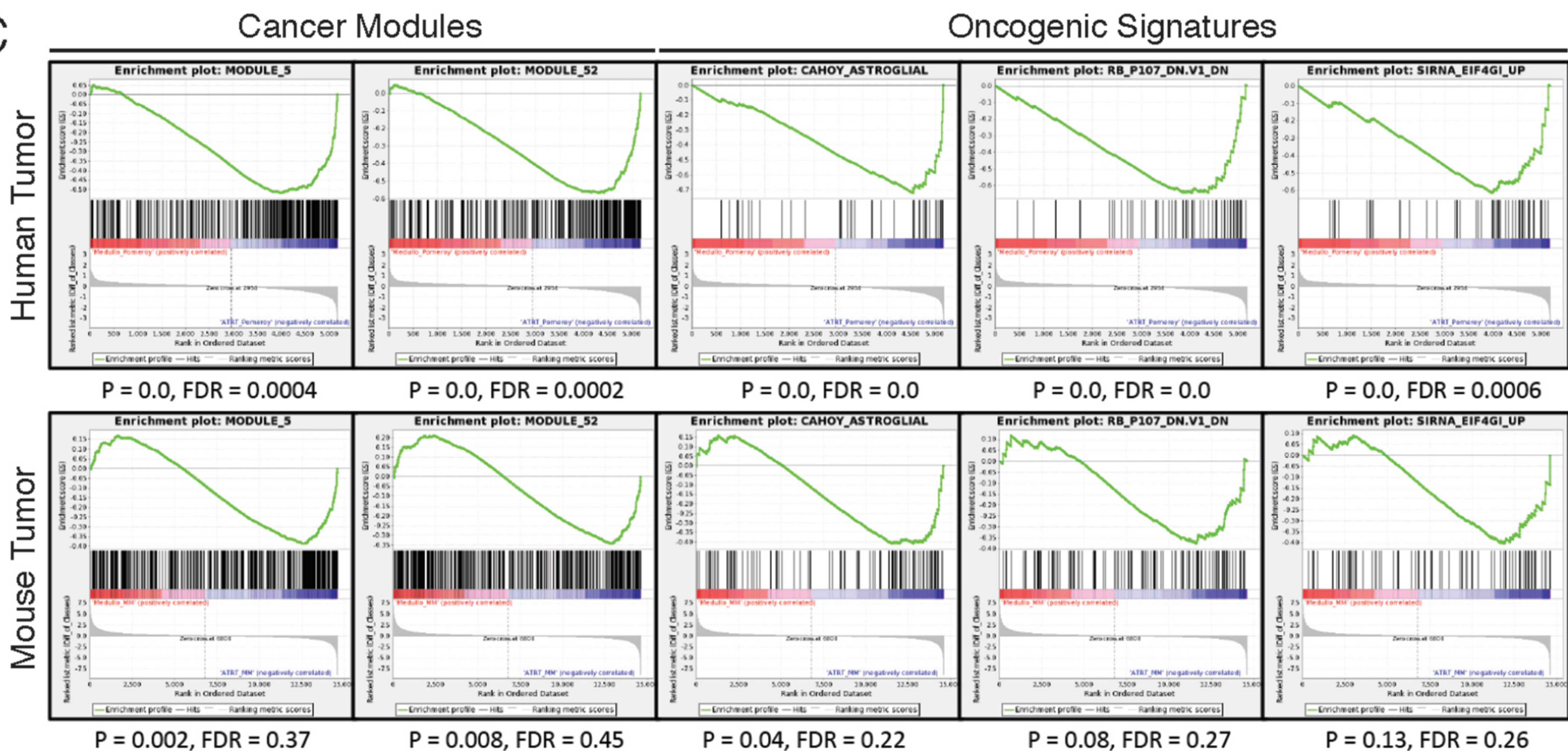


P = 0.055; FDR = 0.05

B



C



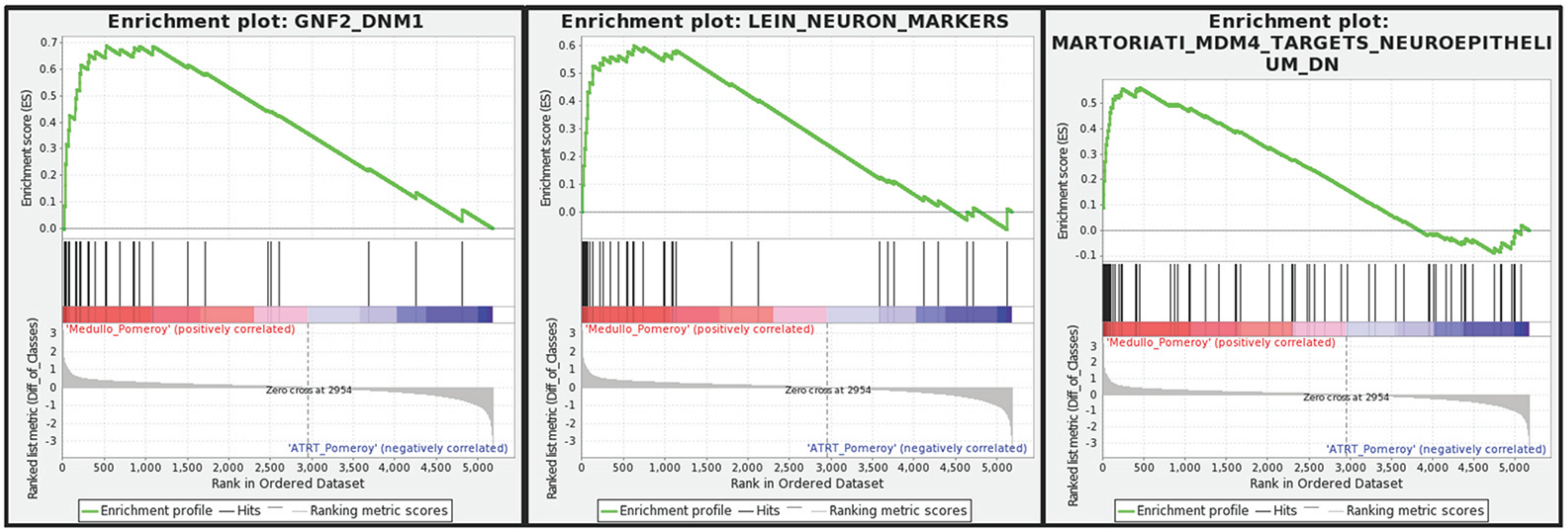
Supplemental Figure S5

D

Cancer Gene Neighborhood

Chemical and Genetic Perturbations

Human Tumor

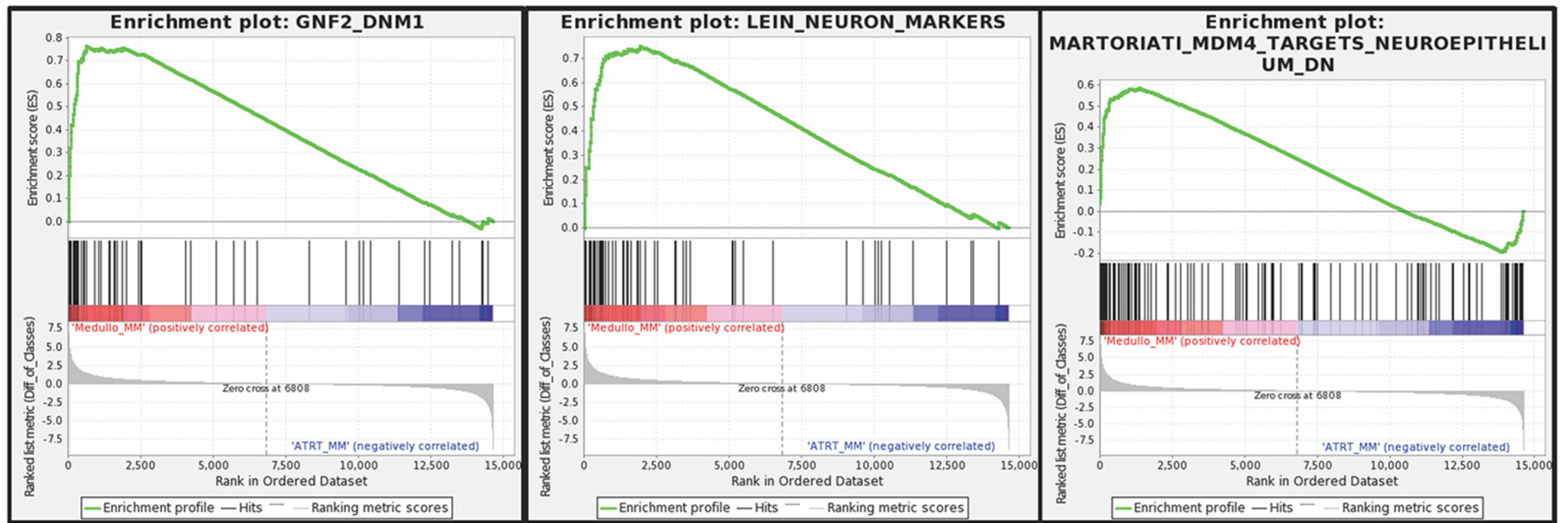


P = 0.0; FDR = 0.0

P = 0.0; FDR = 0.007

P = 0.0; FDR = 0.0008

Mouse Tumor



P = 0.0; FDR = 0.0

P = 0.0; FDR = 0.0

P = 0.0; FDR = 0.006

Supplemental Figure S5D