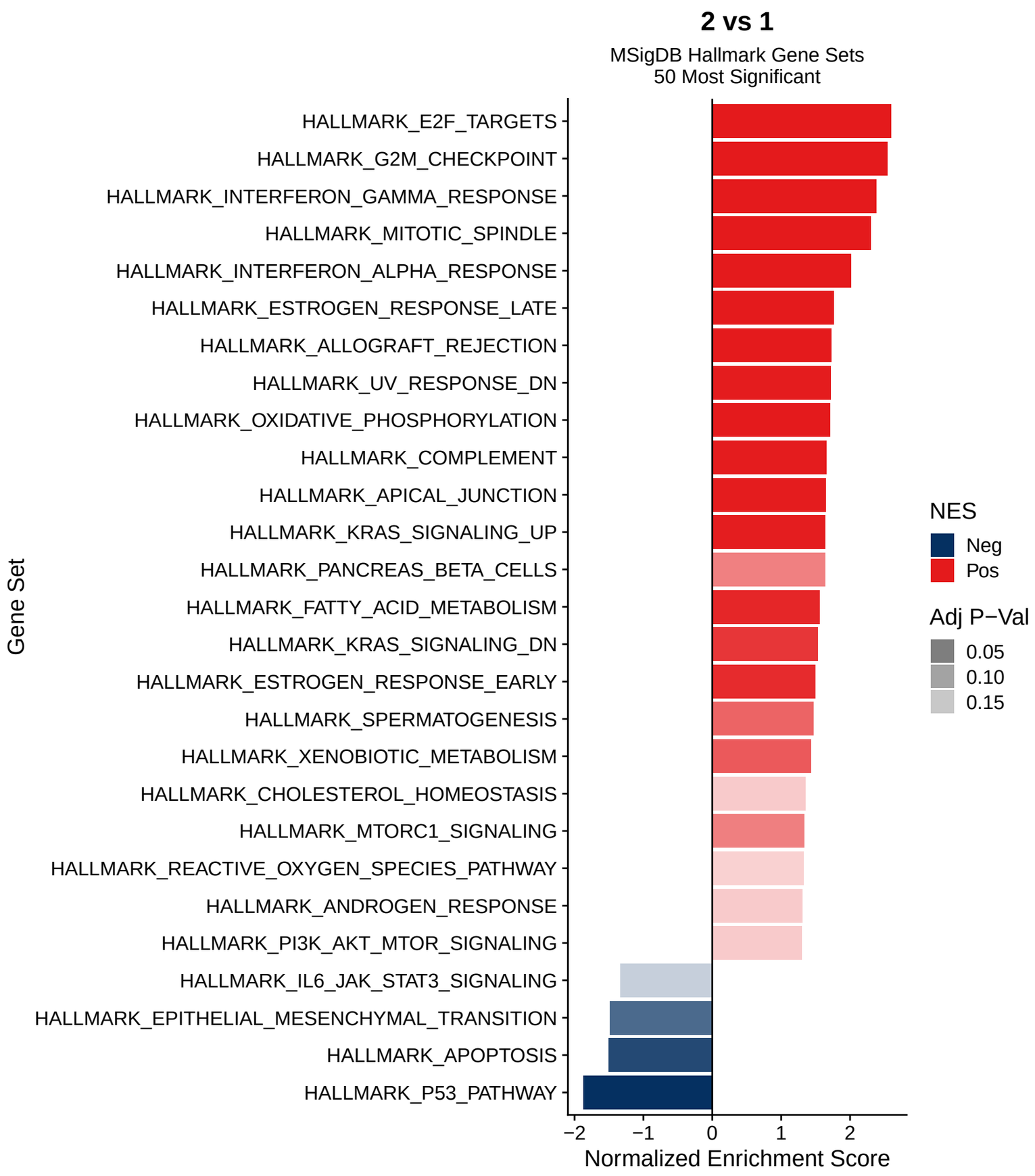
2 vs 1
MSigDB Hallmark Gene Sets
50 Most Significant
HALLMARK_E2F_TARGETS
HALLMARK_G2M_CHECKPOINT
HALLMARK_INTERFERON_GAMMA_RESPONSE
HALLMARK_MITOTIC_SPINDLE
HALLMARK_INTERFERON_ALPHA_RESPONSE
HALLMARK_ESTROGEN_RESPONSE_LATE
HALLMARK_ALLOGRAFT_REJECTION
HALLMARK_UV_RESPONSE_DN
HALLMARK_OXIDATIVE_PHOSPHORYLATION
HALLMARK_COMPLEMENT
HALLMARK_APICAL_JUNCTION
HALLMARK_KRAS_SIGNALING_UP
HALLMARK_PANCREAS_BETA_CELLS
HALLMARK_FATTY_ACID_METABOLISM
HALLMARK_KRAS_SIGNALING_DN
HALLMARK_ESTROGEN_RESPONSE_EARLY
HALLMARK_SPERMATOGENESIS
HALLMARK_XENOBIOTIC_METABOLISM
HALLMARK_CHOLESTEROL_HOMEOSTASIS
HALLMARK_MTORC1_SIGNALING
HALLMARK_REACTIVE_OXYGEN_SPECIES_PATHWAY
HALLMARK_ANDROGEN_RESPONSE
HALLMARK_PI3K_AKT_MTOR_SIGNALING
HALLMARK_IL6_JAK_STAT3_SIGNALING
HALLMARK_EPITHELIAL_MESENCHYMAL_TRANSITION
HALLMARK_APOPTOSIS
HALLMARK_P53_PATHWAY
Gene Set
−2
−1
0
1
2
Normalized Enrichment Score
NES
Neg
Pos
Adj P−Val
0.05
0.10
0.15