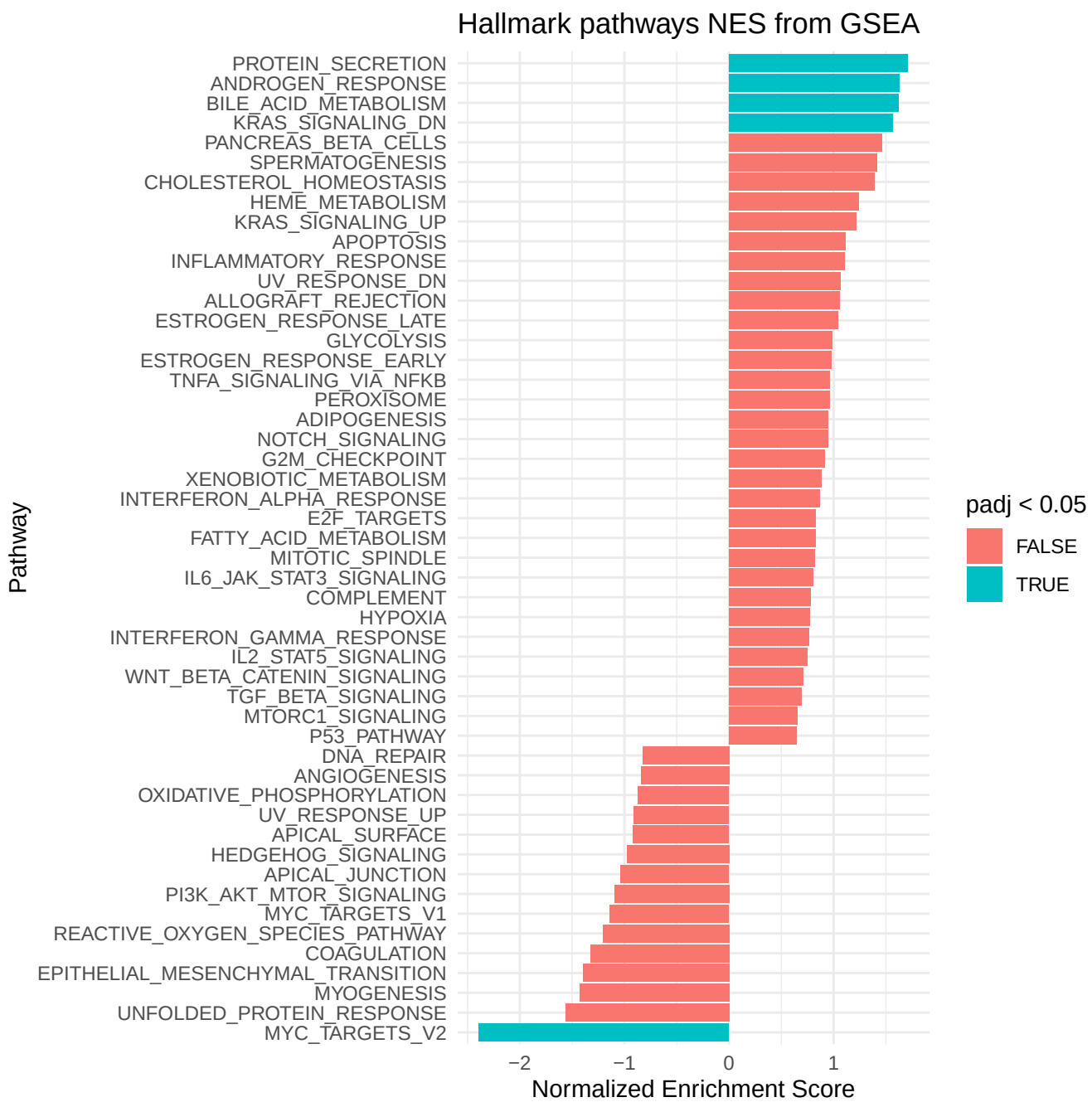
Hallmark pathways NES from GSEA
PROTEIN_SECRETION
ANDROGEN_RESPONSE
BILE_ACID_METABOLISM
KRAS_SIGNALING_DN
PANCREAS_BETA_CELLS
SPERMATOGENESIS
CHOLESTEROL_HOMEOSTASIS
HEME_METABOLISM
KRAS_SIGNALING_UP
APOPTOSIS
INFLAMMATORY_RESPONSE
UV_RESPONSE_DN
ALLOGRAFT_REJECTION
ESTROGEN_RESPONSE_LATE
GLYCOLYSIS
ESTROGEN_RESPONSE_EARLY
TNFA_SIGNALING_VIA_NFKB
PEROXISOME
ADIPOGENESIS
NOTCH_SIGNALING
G2M_CHECKPOINT
XENOBIOTIC_METABOLISM
INTERFERON_ALPHA_RESPONSE
E2F_TARGETS
FATTY_ACID_METABOLISM
MITOTIC_SPINDLE
IL6_JAK_STAT3_SIGNALING
COMPLEMENT
HYPOXIA
INTERFERON_GAMMA_RESPONSE
IL2_STAT5_SIGNALING
WNT_BETA_CATENIN_SIGNALING
TGF_BETA_SIGNALING
MTORC1_SIGNALING
P53_PATHWAY
DNA_REPAIR
ANGIOGENESIS
OXIDATIVE_PHOSPHORYLATION
UV_RESPONSE_UP
APICAL_SURFACE
HEDGEHOG_SIGNALING
APICAL_JUNCTION
PI3K_AKT_MTOR_SIGNALING
MYC_TARGETS_V1
REACTIVE_OXYGEN_SPECIES_PATHWAY
COAGULATION
EPITHELIAL_MESENCHYMAL_TRANSITION
MYOGENESIS
UNFOLDED_PROTEIN_RESPONSE
MYC_TARGETS_V2
Pathway
−2
−1
0
1
Normalized Enrichment Score
padj < 0.05
FALSE
TRUE