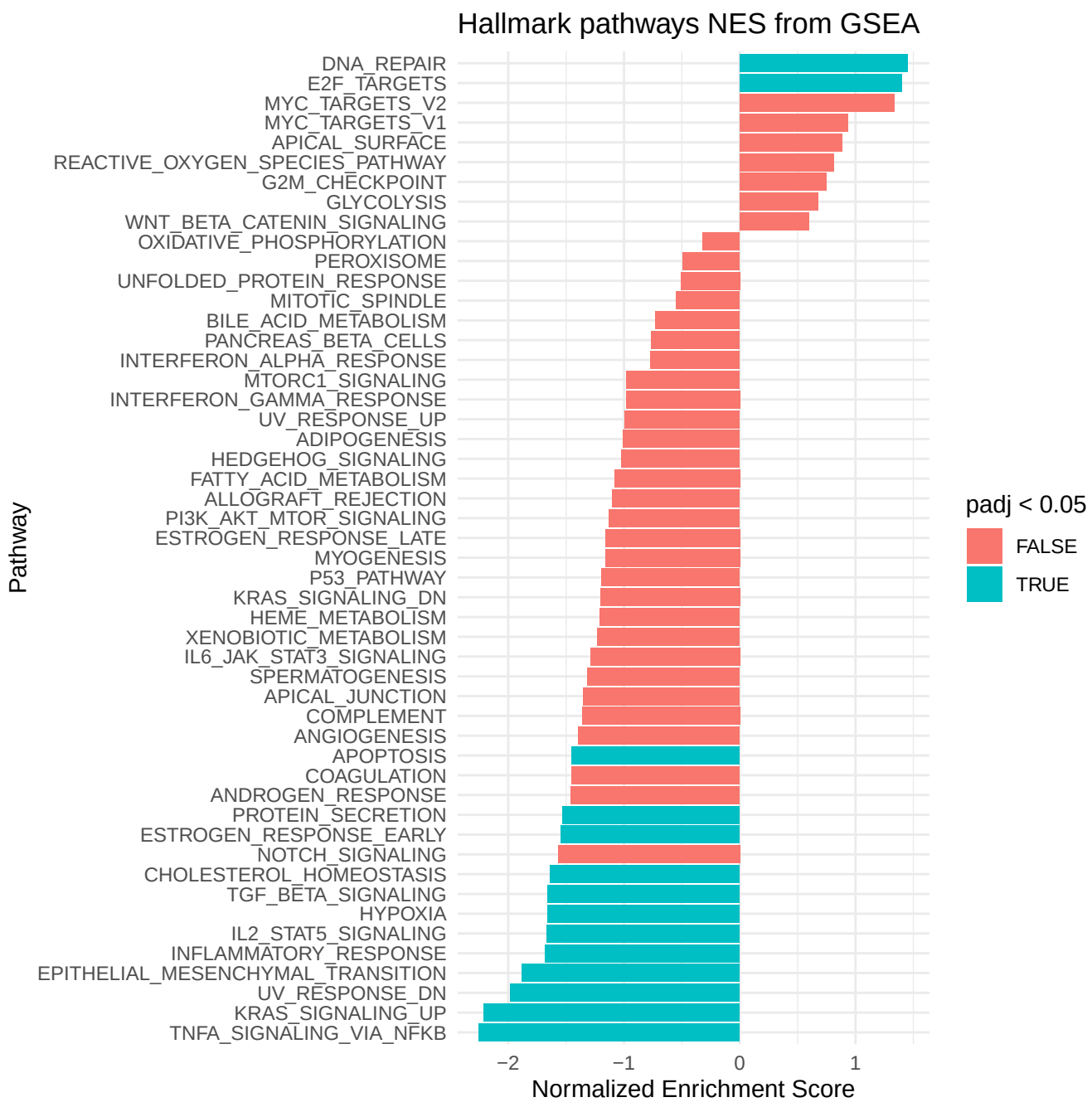
Hallmark pathways NES from GSEA
DNA_REPAIR
E2F_TARGETS
MYC_TARGETS_V2
MYC_TARGETS_V1
APICAL_SURFACE
REACTIVE_OXYGEN_SPECIES_PATHWAY
G2M_CHECKPOINT
GLYCOLYSIS
WNT_BETA_CATENIN_SIGNALING
OXIDATIVE_PHOSPHORYLATION
PEROXISOME
UNFOLDED_PROTEIN_RESPONSE
MITOTIC_SPINDLE
BILE_ACID_METABOLISM
PANCREAS_BETA_CELLS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