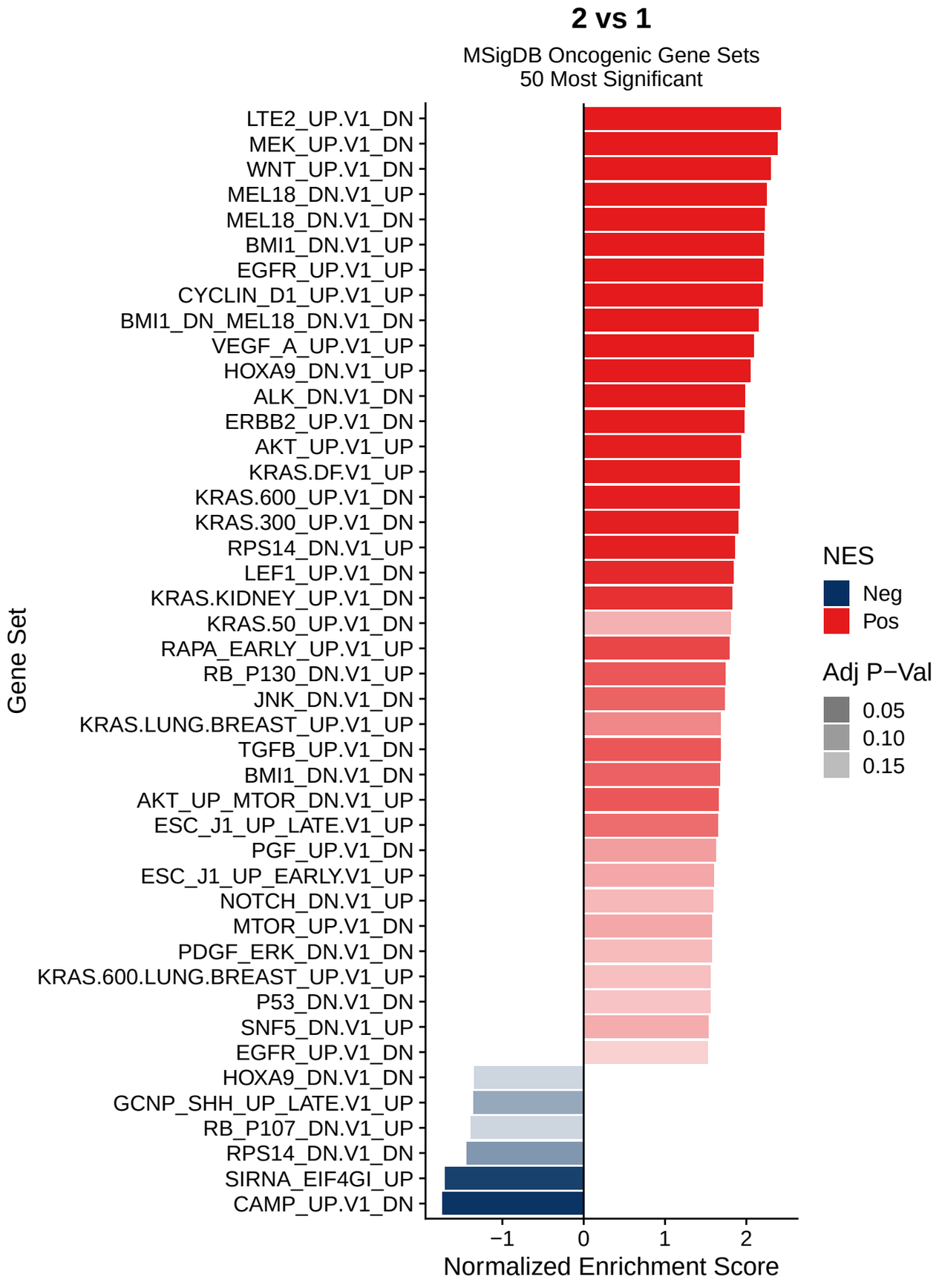
2 vs 1
MSigDB Oncogenic Gene Sets
50 Most Significant
LTE2_UP.V1_DN
MEK_UP.V1_DN
WNT_UP.V1_DN
MEL18_DN.V1_UP
MEL18_DN.V1_DN
BMI1_DN.V1_UP
EGFR_UP.V1_UP
CYCLIN_D1_UP.V1_UP
BMI1_DN_MEL18_DN.V1_DN
VEGF_A_UP.V1_UP
HOXA9_DN.V1_UP
ALK_DN.V1_DN
ERBB2_UP.V1_DN
AKT_UP.V1_UP
KRAS.DF.V1_UP
KRAS.600_UP.V1_DN
KRAS.300_UP.V1_DN
RPS14_DN.V1_UP
LEF1_UP.V1_DN
KRAS.KIDNEY_UP.V1_DN
KRAS.50_UP.V1_DN
RAPA_EARLY_UP.V1_UP
RB_P130_DN.V1_UP
JNK_DN.V1_DN
KRAS.LUNG.BREAST_UP.V1_UP
TGFB_UP.V1_DN
BMI1_DN.V1_DN
AKT_UP_MTOR_DN.V1_UP
ESC_J1_UP_LATE.V1_UP
PGF_UP.V1_DN
ESC_J1_UP_EARLY.V1_UP
NOTCH_DN.V1_UP
MTOR_UP.V1_DN
PDGF_ERK_DN.V1_DN
KRAS.600.LUNG.BREAST_UP.V1_UP
P53_DN.V1_DN
SNF5_DN.V1_UP
EGFR_UP.V1_DN
HOXA9_DN.V1_DN
GCNP_SHH_UP_LATE.V1_UP
RB_P107_DN.V1_UP
RPS14_DN.V1_DN
SIRNA_EIF4GI_UP
CAMP_UP.V1_DN
Gene Set
−1
0
1
2
Normalized Enrichment Score
NES
Neg
Pos
Adj P−Val
0.05
0.10
0.15