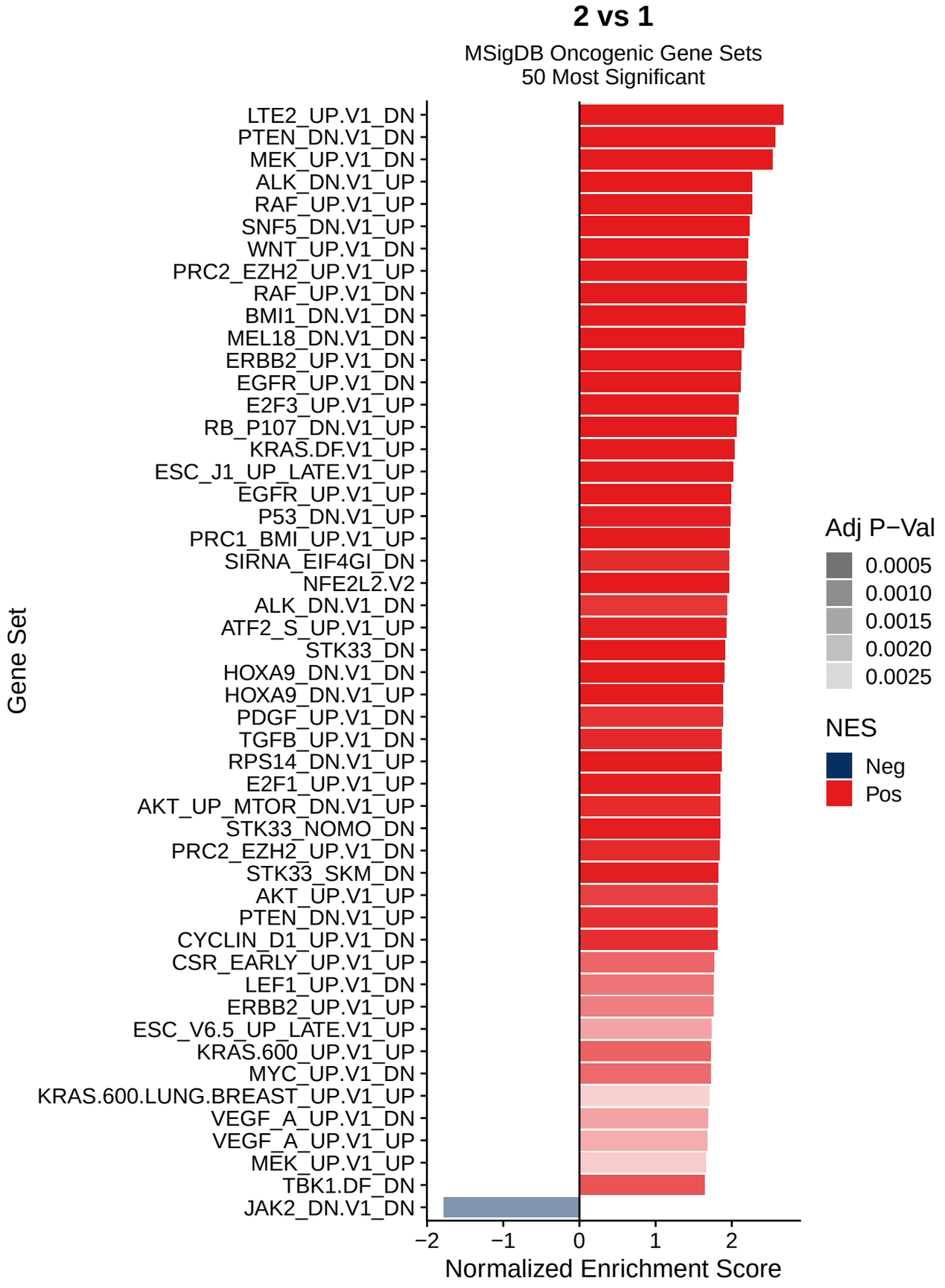
2 vs 1
MSigDB Oncogenic Gene Sets
50 Most Significant
LTE2_UP.V1_DN
PTEN_DN.V1_DN
MEK_UP.V1_DN
ALK_DN.V1_UP
RAF_UP.V1_UP
SNF5_DN.V1_UP
WNT_UP.V1_DN
PRC2_EZH2_UP.V1_UP
RAF_UP.V1_DN
BMI1_DN.V1_DN
MEL18_DN.V1_DN
ERBB2_UP.V1_DN
EGFR_UP.V1_DN
E2F3_UP.V1_UP
RB_P107_DN.V1_UP
KRAS.DF.V1_UP
ESC_J1_UP_LATE.V1_UP
EGFR_UP.V1_UP
P53_DN.V1_UP
PRC1_BMI_UP.V1_UP
SIRNA_EIF4GI_DN
NFE2L2.V2
ALK_DN.V1_DN
ATF2_S_UP.V1_UP
STK33_DN
HOXA9_DN.V1_DN
HOXA9_DN.V1_UP
PDGF_UP.V1_DN
TGFB_UP.V1_DN
RPS14_DN.V1_UP
E2F1_UP.V1_UP
AKT_UP_MTOR_DN.V1_UP
STK33_NOMO_DN
PRC2_EZH2_UP.V1_DN
STK33_SKM_DN
AKT_UP.V1_UP
PTEN_DN.V1_UP
CYCLIN_D1_UP.V1_DN
CSR_EARLY_UP.V1_UP
LEF1_UP.V1_DN
ERBB2_UP.V1_UP
ESC_V6.5_UP_LATE.V1_UP
KRAS.600_UP.V1_UP
MYC_UP.V1_DN
KRAS.600.LUNG.BREAST_UP.V1_UP
VEGF_A_UP.V1_DN
VEGF_A_UP.V1_UP
MEK_UP.V1_UP
TBK1.DF_DN
JAK2_DN.V1_DN
Gene Set
−2
−1
0
1
2
Normalized Enrichment Score
Adj P−Val
0.0005
0.0010
0.0015
0.0020
0.0025
NES
Neg
Pos