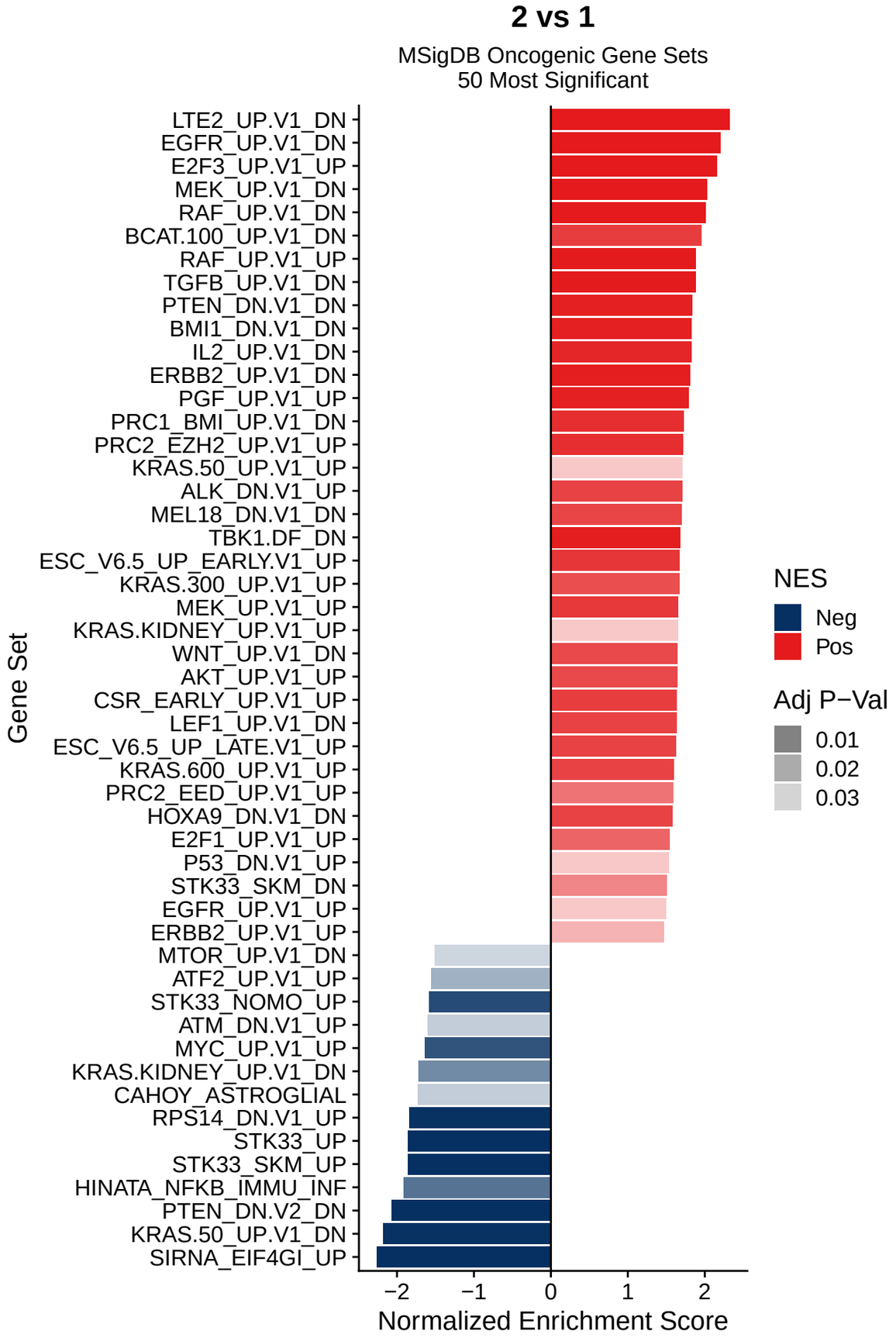
2 vs 1
MSigDB Oncogenic Gene Sets
50 Most Significant
LTE2_UP.V1_DN
EGFR_UP.V1_DN
E2F3_UP.V1_UP
MEK_UP.V1_DN
RAF_UP.V1_DN
BCAT.100_UP.V1_DN
RAF_UP.V1_UP
TGFB_UP.V1_DN
PTEN_DN.V1_DN
BMI1_DN.V1_DN
IL2_UP.V1_DN
ERBB2_UP.V1_DN
PGF_UP.V1_UP
PRC1_BMI_UP.V1_DN
PRC2_EZH2_UP.V1_UP
KRAS.50_UP.V1_UP
ALK_DN.V1_UP
MEL18_DN.V1_DN
TBK1.DF_DN
ESC_V6.5_UP_EARLY.V1_UP
KRAS.300_UP.V1_UP
MEK_UP.V1_UP
KRAS.KIDNEY_UP.V1_UP
WNT_UP.V1_DN
AKT_UP.V1_UP
CSR_EARLY_UP.V1_UP
LEF1_UP.V1_DN
ESC_V6.5_UP_LATE.V1_UP
KRAS.600_UP.V1_UP
PRC2_EED_UP.V1_UP
HOXA9_DN.V1_DN
E2F1_UP.V1_UP
P53_DN.V1_UP
STK33_SKM_DN
EGFR_UP.V1_UP
ERBB2_UP.V1_UP
MTOR_UP.V1_DN
ATF2_UP.V1_UP
STK33_NOMO_UP
ATM_DN.V1_UP
MYC_UP.V1_UP
KRAS.KIDNEY_UP.V1_DN
CAHOY_ASTROGLIAL
RPS14_DN.V1_UP
STK33_UP
STK33_SKM_UP
HINATA_NFKB_IMMU_INF
PTEN_DN.V2_DN
KRAS.50_UP.V1_DN
SIRNA_EIF4GI_UP
Gene Set
−2
−1
0
1
2
Normalized Enrichment Score
NES
Neg
Pos
Adj P−Val
0.01
0.02
0.03