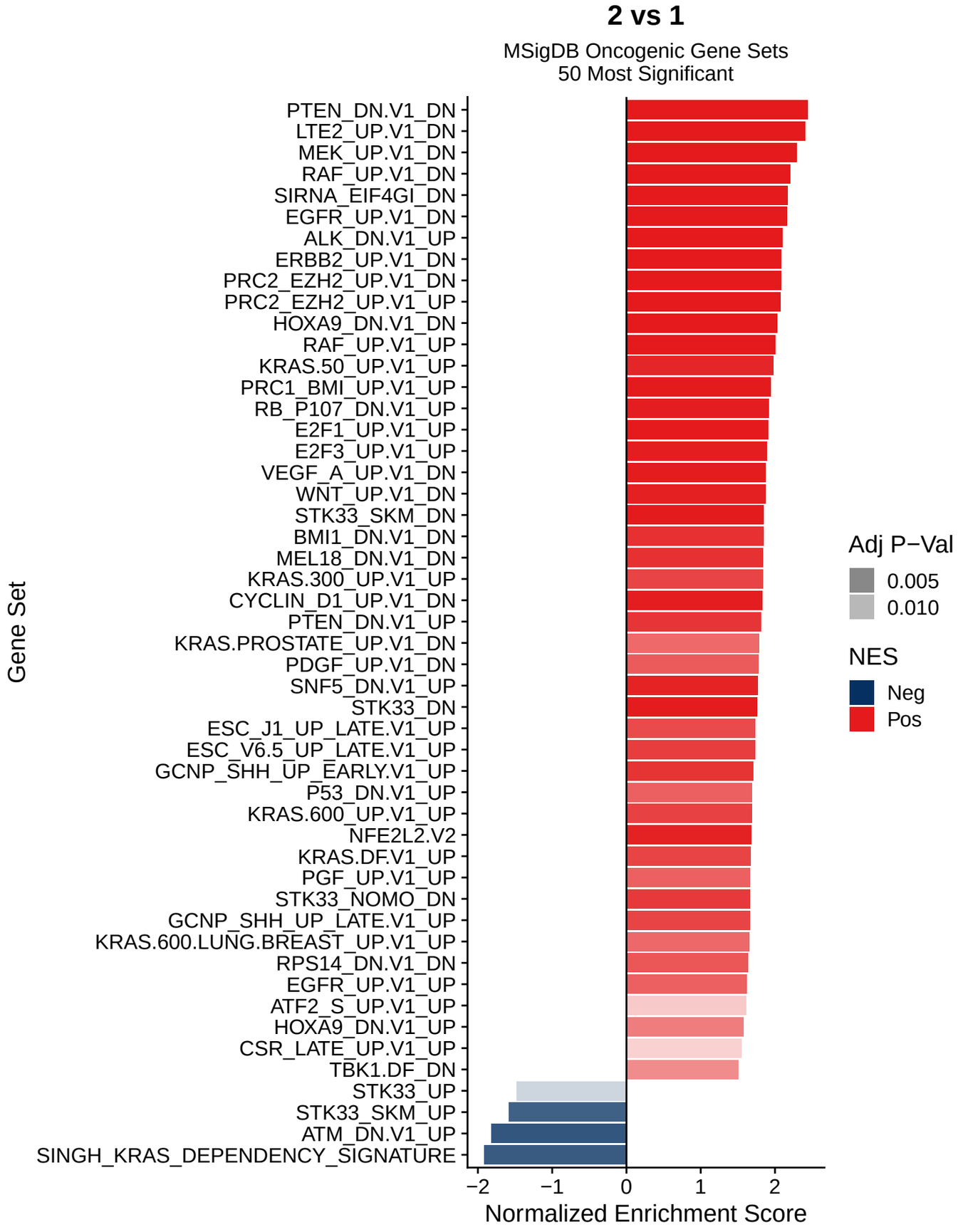
2 vs 1
MSigDB Oncogenic Gene Sets
50 Most Significant
PTEN_DN.V1_DN
LTE2_UP.V1_DN
MEK_UP.V1_DN
RAF_UP.V1_DN
SIRNA_EIF4GI_DN
EGFR_UP.V1_DN
ALK_DN.V1_UP
ERBB2_UP.V1_DN
PRC2_EZH2_UP.V1_DN
PRC2_EZH2_UP.V1_UP
HOXA9_DN.V1_DN
RAF_UP.V1_UP
KRAS.50_UP.V1_UP
PRC1_BMI_UP.V1_UP
RB_P107_DN.V1_UP
E2F1_UP.V1_UP
E2F3_UP.V1_UP
VEGF_A_UP.V1_DN
WNT_UP.V1_DN
STK33_SKM_DN
BMI1_DN.V1_DN
MEL18_DN.V1_DN
KRAS.300_UP.V1_UP
CYCLIN_D1_UP.V1_DN
PTEN_DN.V1_UP
KRAS.PROSTATE_UP.V1_DN
PDGF_UP.V1_DN
SNF5_DN.V1_UP
STK33_DN
ESC_J1_UP_LATE.V1_UP
ESC_V6.5_UP_LATE.V1_UP
GCNP_SHH_UP_EARLY.V1_UP
P53_DN.V1_UP
KRAS.600_UP.V1_UP
NFE2L2.V2
KRAS.DF.V1_UP
PGF_UP.V1_UP
STK33_NOMO_DN
GCNP_SHH_UP_LATE.V1_UP
KRAS.600.LUNG.BREAST_UP.V1_UP
RPS14_DN.V1_DN
EGFR_UP.V1_UP
ATF2_S_UP.V1_UP
HOXA9_DN.V1_UP
CSR_LATE_UP.V1_UP
TBK1.DF_DN
STK33_UP
STK33_SKM_UP
ATM_DN.V1_UP
SINGH_KRAS_DEPENDENCY_SIGNATURE
Gene Set
−2
−1
0
1
2
Normalized Enrichment Score
Adj P−Val
0.005
0.010
NES
Neg
Pos