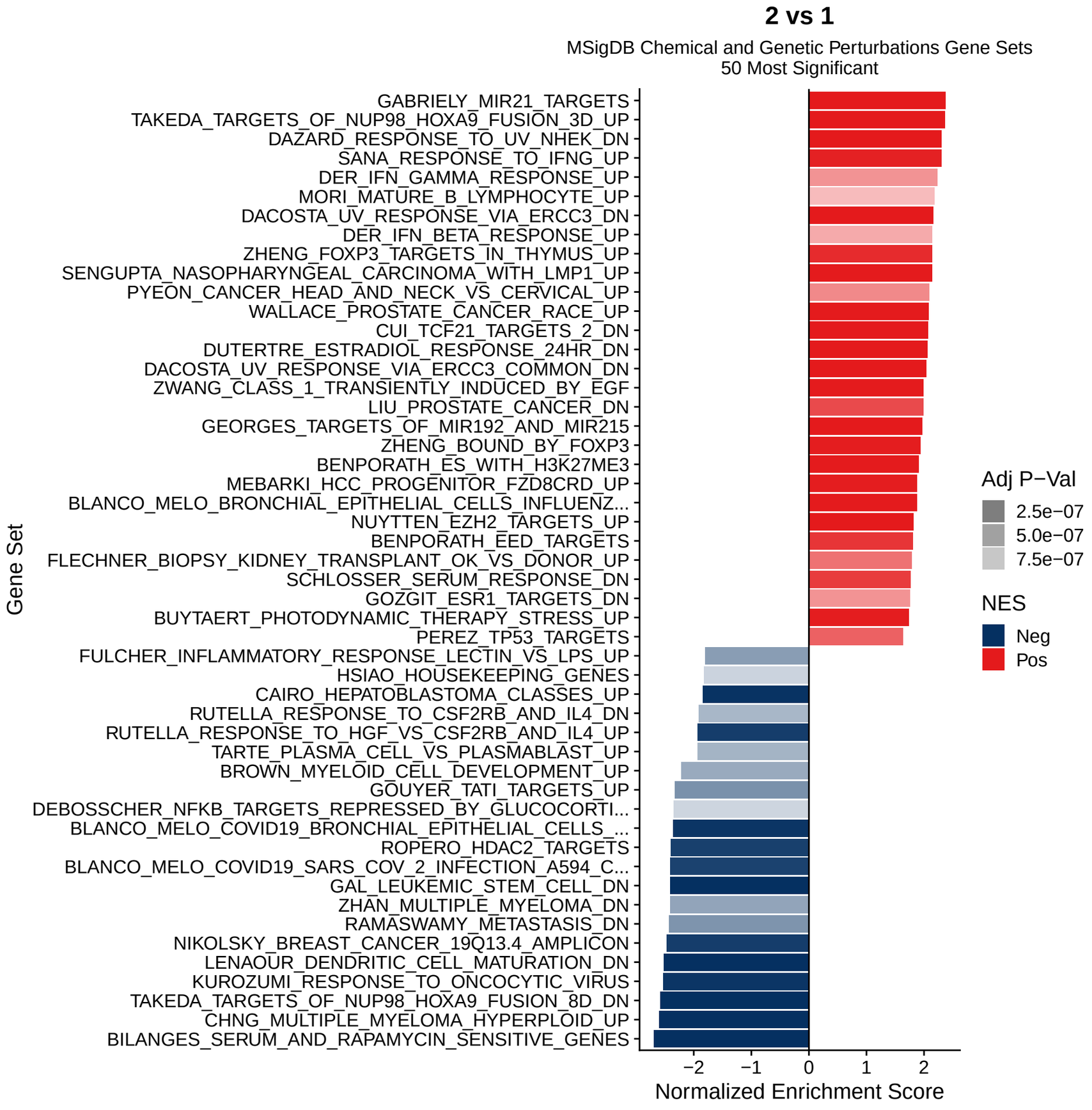
2 vs 1
MSigDB Chemical and Genetic Perturbations Gene Sets
50 Most Significant
GABRIELY_MIR21_TARGETS
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_3D_UP
DAZARD_RESPONSE_TO_UV_NHEK_DN
SANA_RESPONSE_TO_IFNG_UP
DER_IFN_GAMMA_RESPONSE_UP
MORI_MATURE_B_LYMPHOCYTE_UP
DACOSTA_UV_RESPONSE_VIA_ERCC3_DN
DER_IFN_BETA_RESPONSE_UP
ZHENG_FOXP3_TARGETS_IN_THYMUS_UP
SENGUPTA_NASOPHARYNGEAL_CARCINOMA_WITH_LMP1_UP
PYEON_CANCER_HEAD_AND_NECK_VS_CERVICAL_UP
WALLACE_PROSTATE_CANCER_RACE_UP
CUI_TCF21_TARGETS_2_DN
DUTERTRE_ESTRADIOL_RESPONSE_24HR_DN
DACOSTA_UV_RESPONSE_VIA_ERCC3_COMMON_DN
ZWANG_CLASS_1_TRANSIENTLY_INDUCED_BY_EGF
LIU_PROSTATE_CANCER_DN
GEORGES_TARGETS_OF_MIR192_AND_MIR215
ZHENG_BOUND_BY_FOXP3
BENPORATH_ES_WITH_H3K27ME3
MEBARKI_HCC_PROGENITOR_FZD8CRD_UP
BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZ...
NUYTTEN_EZH2_TARGETS_UP
BENPORATH_EED_TARGETS
FLECHNER_BIOPSY_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
SCHLOSSER_SERUM_RESPONSE_DN
GOZGIT_ESR1_TARGETS_DN
BUYTAERT_PHOTODYNAMIC_THERAPY_STRESS_UP
PEREZ_TP53_TARGETS
FULCHER_INFLAMMATORY_RESPONSE_LECTIN_VS_LPS_UP
HSIAO_HOUSEKEEPING_GENES
CAIRO_HEPATOBLASTOMA_CLASSES_UP
RUTELLA_RESPONSE_TO_CSF2RB_AND_IL4_DN
RUTELLA_RESPONSE_TO_HGF_VS_CSF2RB_AND_IL4_UP
TARTE_PLASMA_CELL_VS_PLASMABLAST_UP
BROWN_MYELOID_CELL_DEVELOPMENT_UP
GOUYER_TATI_TARGETS_UP
DEBOSSCHER_NFKB_TARGETS_REPRESSED_BY_GLUCOCORTI...
BLANCO_MELO_COVID19_BRONCHIAL_EPITHELIAL_CELLS_...
ROPERO_HDAC2_TARGETS
BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_A594_C...
GAL_LEUKEMIC_STEM_CELL_DN
ZHAN_MULTIPLE_MYELOMA_DN
RAMASWAMY_METASTASIS_DN
NIKOLSKY_BREAST_CANCER_19Q13.4_AMPLICON
LENAOUR_DENDRITIC_CELL_MATURATION_DN
KUROZUMI_RESPONSE_TO_ONCOCYTIC_VIRUS
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_8D_DN
CHNG_MULTIPLE_MYELOMA_HYPERPLOID_UP
BILANGES_SERUM_AND_RAPAMYCIN_SENSITIVE_GENES
Gene Set
−2
−1
0
1
2
Normalized Enrichment Score
Adj P−Val
2.5e−07
5.0e−07
7.5e−07
NES
Neg
Pos