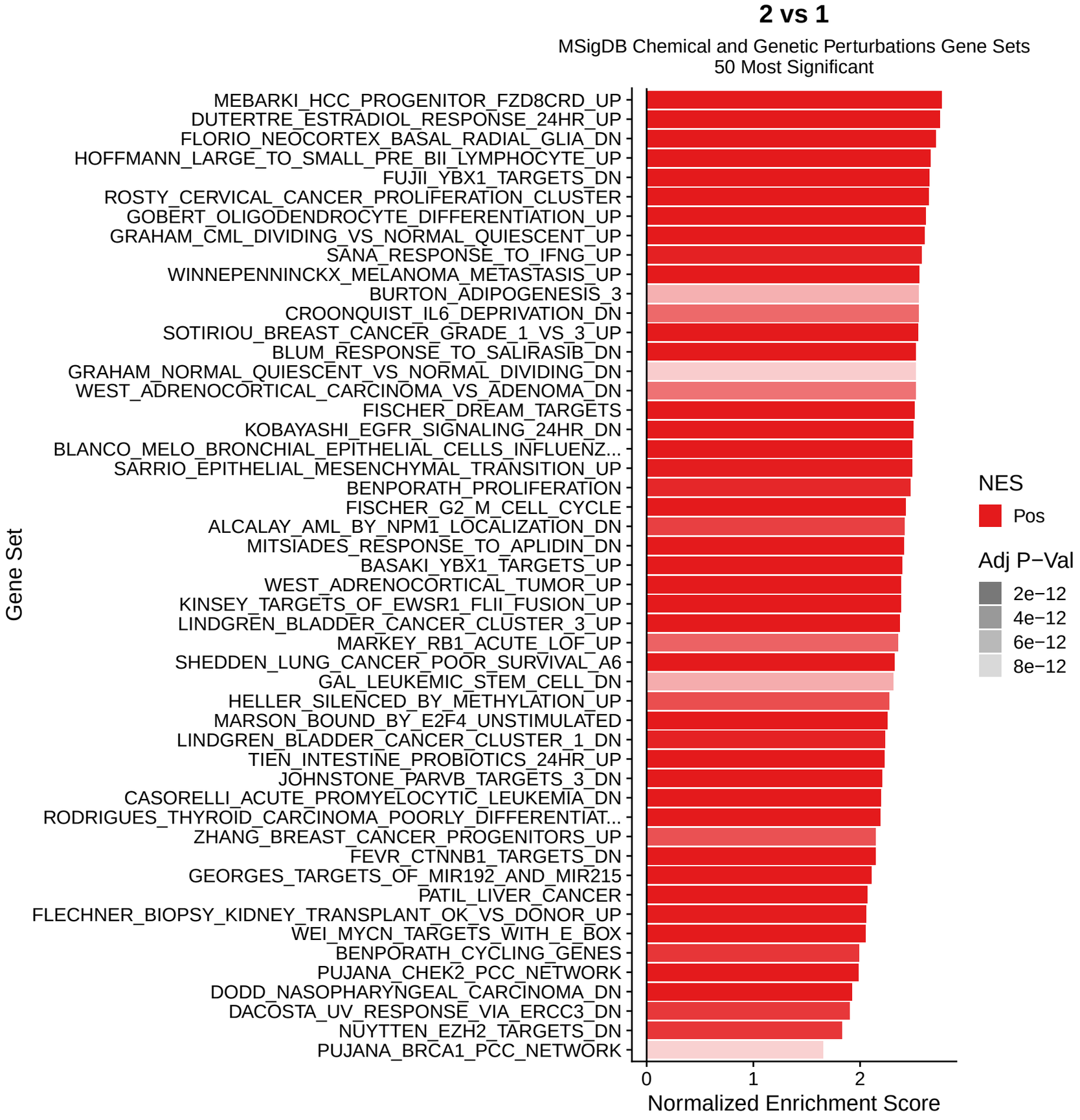
2 vs 1
MSigDB Chemical and Genetic Perturbations Gene Sets
50 Most Significant
MEBARKI_HCC_PROGENITOR_FZD8CRD_UP
DUTERTRE_ESTRADIOL_RESPONSE_24HR_UP
FLORIO_NEOCORTEX_BASAL_RADIAL_GLIA_DN
HOFFMANN_LARGE_TO_SMALL_PRE_BII_LYMPHOCYTE_UP
FUJII_YBX1_TARGETS_DN
ROSTY_CERVICAL_CANCER_PROLIFERATION_CLUSTER
GOBERT_OLIGODENDROCYTE_DIFFERENTIATION_UP
GRAHAM_CML_DIVIDING_VS_NORMAL_QUIESCENT_UP
SANA_RESPONSE_TO_IFNG_UP
WINNEPENNINCKX_MELANOMA_METASTASIS_UP
BURTON_ADIPOGENESIS_3
CROONQUIST_IL6_DEPRIVATION_DN
SOTIRIOU_BREAST_CANCER_GRADE_1_VS_3_UP
BLUM_RESPONSE_TO_SALIRASIB_DN
GRAHAM_NORMAL_QUIESCENT_VS_NORMAL_DIVIDING_DN
WEST_ADRENOCORTICAL_CARCINOMA_VS_ADENOMA_DN
FISCHER_DREAM_TARGETS
KOBAYASHI_EGFR_SIGNALING_24HR_DN
BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZ...
SARRIO_EPITHELIAL_MESENCHYMAL_TRANSITION_UP
BENPORATH_PROLIFERATION
FISCHER_G2_M_CELL_CYCLE
ALCALAY_AML_BY_NPM1_LOCALIZATION_DN
MITSIADES_RESPONSE_TO_APLIDIN_DN
BASAKI_YBX1_TARGETS_UP
WEST_ADRENOCORTICAL_TUMOR_UP
KINSEY_TARGETS_OF_EWSR1_FLII_FUSION_UP
LINDGREN_BLADDER_CANCER_CLUSTER_3_UP
MARKEY_RB1_ACUTE_LOF_UP
SHEDDEN_LUNG_CANCER_POOR_SURVIVAL_A6
GAL_LEUKEMIC_STEM_CELL_DN
HELLER_SILENCED_BY_METHYLATION_UP
MARSON_BOUND_BY_E2F4_UNSTIMULATED
LINDGREN_BLADDER_CANCER_CLUSTER_1_DN
TIEN_INTESTINE_PROBIOTICS_24HR_UP
JOHNSTONE_PARVB_TARGETS_3_DN
CASORELLI_ACUTE_PROMYELOCYTIC_LEUKEMIA_DN
RODRIGUES_THYROID_CARCINOMA_POORLY_DIFFERENTIAT...
ZHANG_BREAST_CANCER_PROGENITORS_UP
FEVR_CTNNB1_TARGETS_DN
GEORGES_TARGETS_OF_MIR192_AND_MIR215
PATIL_LIVER_CANCER
FLECHNER_BIOPSY_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
WEI_MYCN_TARGETS_WITH_E_BOX
BENPORATH_CYCLING_GENES
PUJANA_CHEK2_PCC_NETWORK
DODD_NASOPHARYNGEAL_CARCINOMA_DN
DACOSTA_UV_RESPONSE_VIA_ERCC3_DN
NUYTTEN_EZH2_TARGETS_DN
PUJANA_BRCA1_PCC_NETWORK
Gene Set
0
1
2
Normalized Enrichment Score
NES
Pos
Adj P−Val
2e−12
4e−12
6e−12
8e−12