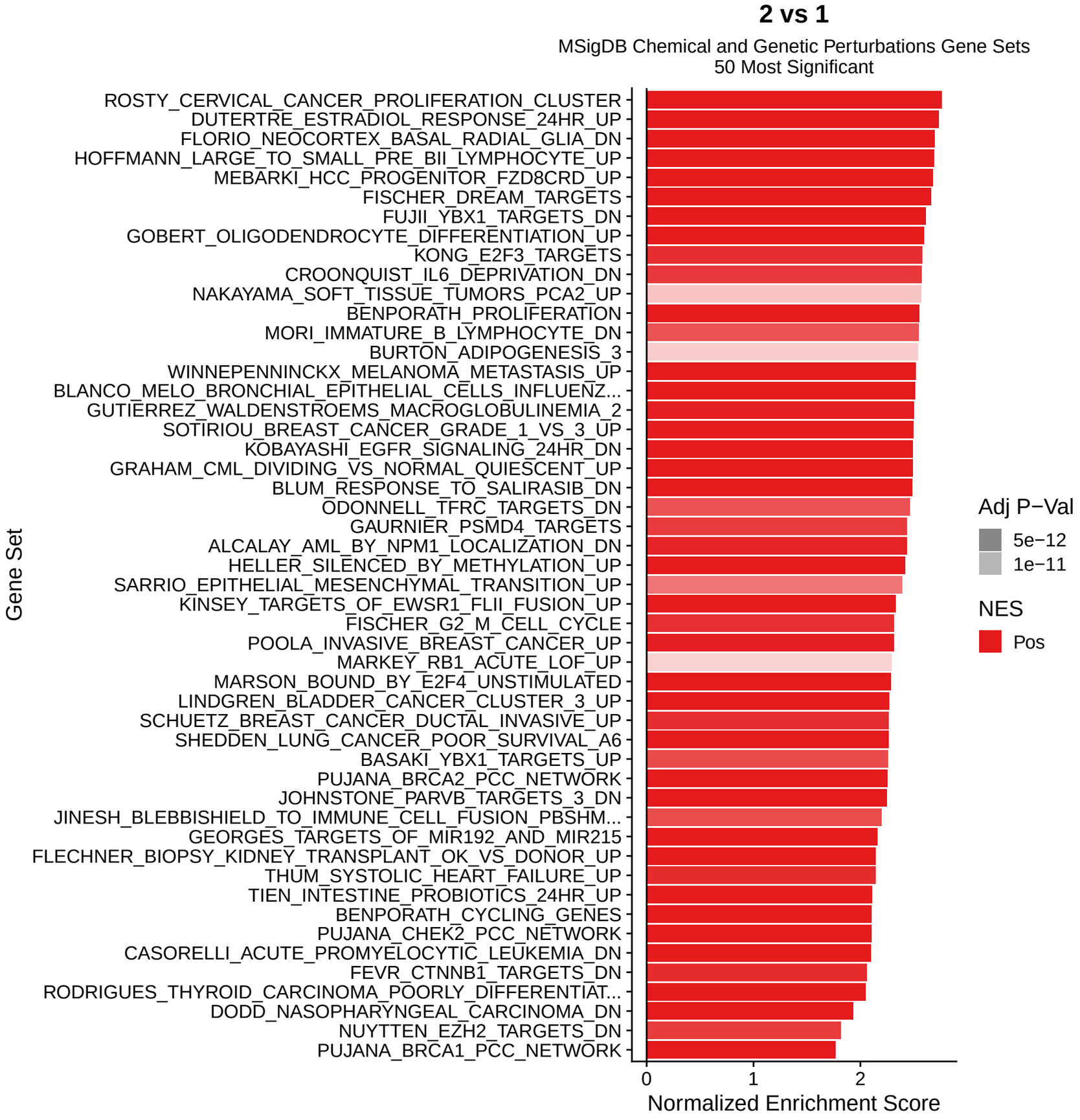
2 vs 1
MSigDB Chemical and Genetic Perturbations Gene Sets
50 Most Significant
ROSTY_CERVICAL_CANCER_PROLIFERATION_CLUSTER
DUTERTRE_ESTRADIOL_RESPONSE_24HR_UP
FLORIO_NEOCORTEX_BASAL_RADIAL_GLIA_DN
HOFFMANN_LARGE_TO_SMALL_PRE_BII_LYMPHOCYTE_UP
MEBARKI_HCC_PROGENITOR_FZD8CRD_UP
FISCHER_DREAM_TARGETS
FUJII_YBX1_TARGETS_DN
GOBERT_OLIGODENDROCYTE_DIFFERENTIATION_UP
KONG_E2F3_TARGETS
CROONQUIST_IL6_DEPRIVATION_DN
NAKAYAMA_SOFT_TISSUE_TUMORS_PCA2_UP
BENPORATH_PROLIFERATION
MORI_IMMATURE_B_LYMPHOCYTE_DN
BURTON_ADIPOGENESIS_3
WINNEPENNINCKX_MELANOMA_METASTASIS_UP
BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZ...
GUTIERREZ_WALDENSTROEMS_MACROGLOBULINEMIA_2
SOTIRIOU_BREAST_CANCER_GRADE_1_VS_3_UP
KOBAYASHI_EGFR_SIGNALING_24HR_DN
GRAHAM_CML_DIVIDING_VS_NORMAL_QUIESCENT_UP
BLUM_RESPONSE_TO_SALIRASIB_DN
ODONNELL_TFRC_TARGETS_DN
GAURNIER_PSMD4_TARGETS
ALCALAY_AML_BY_NPM1_LOCALIZATION_DN
HELLER_SILENCED_BY_METHYLATION_UP
SARRIO_EPITHELIAL_MESENCHYMAL_TRANSITION_UP
KINSEY_TARGETS_OF_EWSR1_FLII_FUSION_UP
FISCHER_G2_M_CELL_CYCLE
POOLA_INVASIVE_BREAST_CANCER_UP
MARKEY_RB1_ACUTE_LOF_UP
MARSON_BOUND_BY_E2F4_UNSTIMULATED
LINDGREN_BLADDER_CANCER_CLUSTER_3_UP
SCHUETZ_BREAST_CANCER_DUCTAL_INVASIVE_UP
SHEDDEN_LUNG_CANCER_POOR_SURVIVAL_A6
BASAKI_YBX1_TARGETS_UP
PUJANA_BRCA2_PCC_NETWORK
JOHNSTONE_PARVB_TARGETS_3_DN
JINESH_BLEBBISHIELD_TO_IMMUNE_CELL_FUSION_PBSHM...
GEORGES_TARGETS_OF_MIR192_AND_MIR215
FLECHNER_BIOPSY_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
THUM_SYSTOLIC_HEART_FAILURE_UP
TIEN_INTESTINE_PROBIOTICS_24HR_UP
BENPORATH_CYCLING_GENES
PUJANA_CHEK2_PCC_NETWORK
CASORELLI_ACUTE_PROMYELOCYTIC_LEUKEMIA_DN
FEVR_CTNNB1_TARGETS_DN
RODRIGUES_THYROID_CARCINOMA_POORLY_DIFFERENTIAT...
DODD_NASOPHARYNGEAL_CARCINOMA_DN
NUYTTEN_EZH2_TARGETS_DN
PUJANA_BRCA1_PCC_NETWORK
Gene Set
0
1
2
Normalized Enrichment Score
Adj P−Val
5e−12
1e−11
NES
Pos