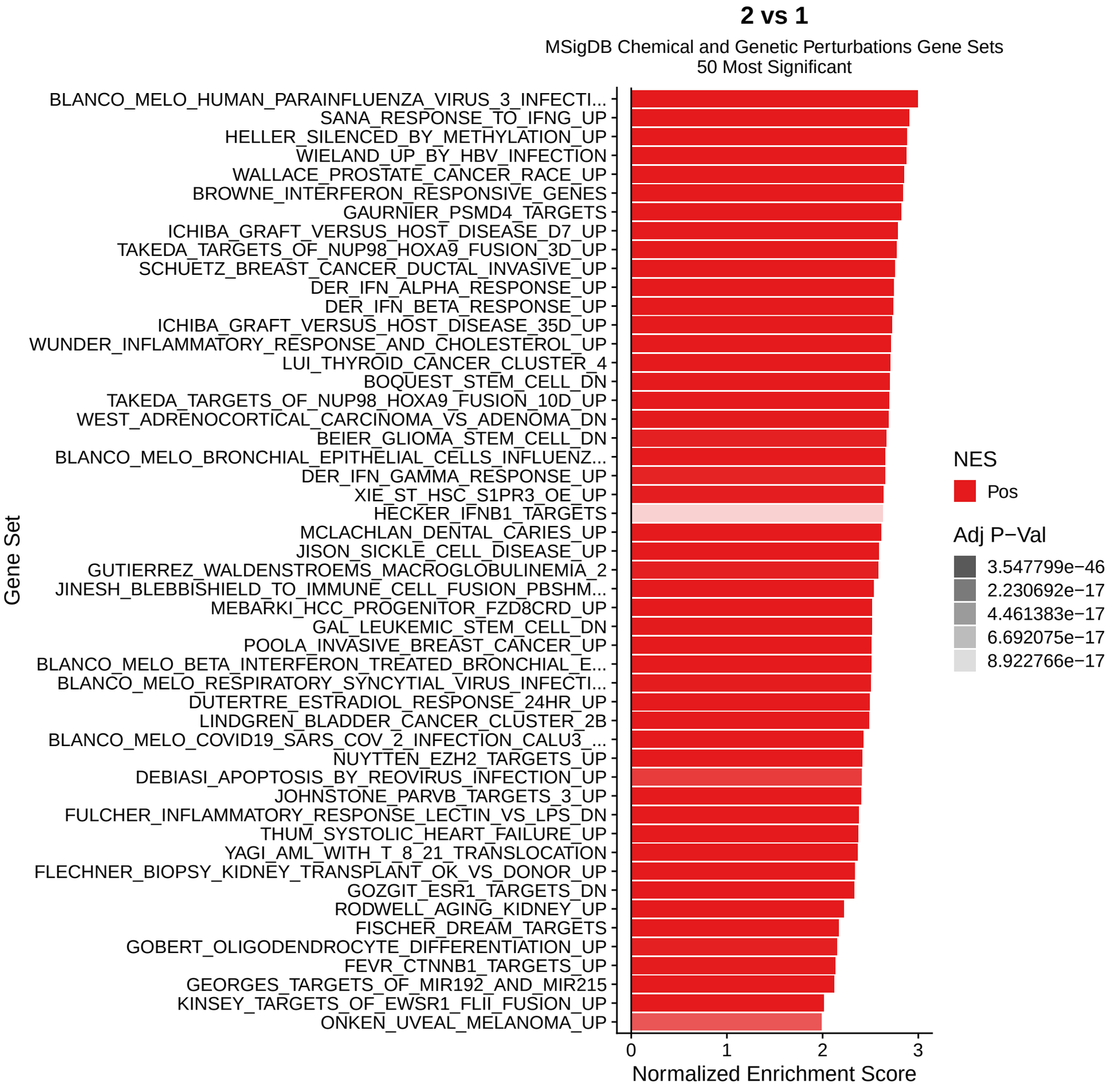
2 vs 1
MSigDB Chemical and Genetic Perturbations Gene Sets
50 Most Significant
BLANCO_MELO_HUMAN_PARAINFLUENZA_VIRUS_3_INFECTI...
SANA_RESPONSE_TO_IFNG_UP
HELLER_SILENCED_BY_METHYLATION_UP
WIELAND_UP_BY_HBV_INFECTION
WALLACE_PROSTATE_CANCER_RACE_UP
BROWNE_INTERFERON_RESPONSIVE_GENES
GAURNIER_PSMD4_TARGETS
ICHIBA_GRAFT_VERSUS_HOST_DISEASE_D7_UP
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_3D_UP
SCHUETZ_BREAST_CANCER_DUCTAL_INVASIVE_UP
DER_IFN_ALPHA_RESPONSE_UP
DER_IFN_BETA_RESPONSE_UP
ICHIBA_GRAFT_VERSUS_HOST_DISEASE_35D_UP
WUNDER_INFLAMMATORY_RESPONSE_AND_CHOLESTEROL_UP
LUI_THYROID_CANCER_CLUSTER_4
BOQUEST_STEM_CELL_DN
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_10D_UP
WEST_ADRENOCORTICAL_CARCINOMA_VS_ADENOMA_DN
BEIER_GLIOMA_STEM_CELL_DN
BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZ...
DER_IFN_GAMMA_RESPONSE_UP
XIE_ST_HSC_S1PR3_OE_UP
HECKER_IFNB1_TARGETS
MCLACHLAN_DENTAL_CARIES_UP
JISON_SICKLE_CELL_DISEASE_UP
GUTIERREZ_WALDENSTROEMS_MACROGLOBULINEMIA_2
JINESH_BLEBBISHIELD_TO_IMMUNE_CELL_FUSION_PBSHM...
MEBARKI_HCC_PROGENITOR_FZD8CRD_UP
GAL_LEUKEMIC_STEM_CELL_DN
POOLA_INVASIVE_BREAST_CANCER_UP
BLANCO_MELO_BETA_INTERFERON_TREATED_BRONCHIAL_E...
BLANCO_MELO_RESPIRATORY_SYNCYTIAL_VIRUS_INFECTI...
DUTERTRE_ESTRADIOL_RESPONSE_24HR_UP
LINDGREN_BLADDER_CANCER_CLUSTER_2B
BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_CALU3_...
NUYTTEN_EZH2_TARGETS_UP
DEBIASI_APOPTOSIS_BY_REOVIRUS_INFECTION_UP
JOHNSTONE_PARVB_TARGETS_3_UP
FULCHER_INFLAMMATORY_RESPONSE_LECTIN_VS_LPS_DN
THUM_SYSTOLIC_HEART_FAILURE_UP
YAGI_AML_WITH_T_8_21_TRANSLOCATION
FLECHNER_BIOPSY_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
GOZGIT_ESR1_TARGETS_DN
RODWELL_AGING_KIDNEY_UP
FISCHER_DREAM_TARGETS
GOBERT_OLIGODENDROCYTE_DIFFERENTIATION_UP
FEVR_CTNNB1_TARGETS_UP
GEORGES_TARGETS_OF_MIR192_AND_MIR215
KINSEY_TARGETS_OF_EWSR1_FLI1_FUSION_UP
ONKEN_UVEAL_MELANOMA_UP
Gene Set
0
1
2
3
Normalized Enrichment Score
NES
Pos
Adj P−Val
3.547799e−46
2.230692e−17
4.461383e−17
6.692075e−17
8.922766e−17