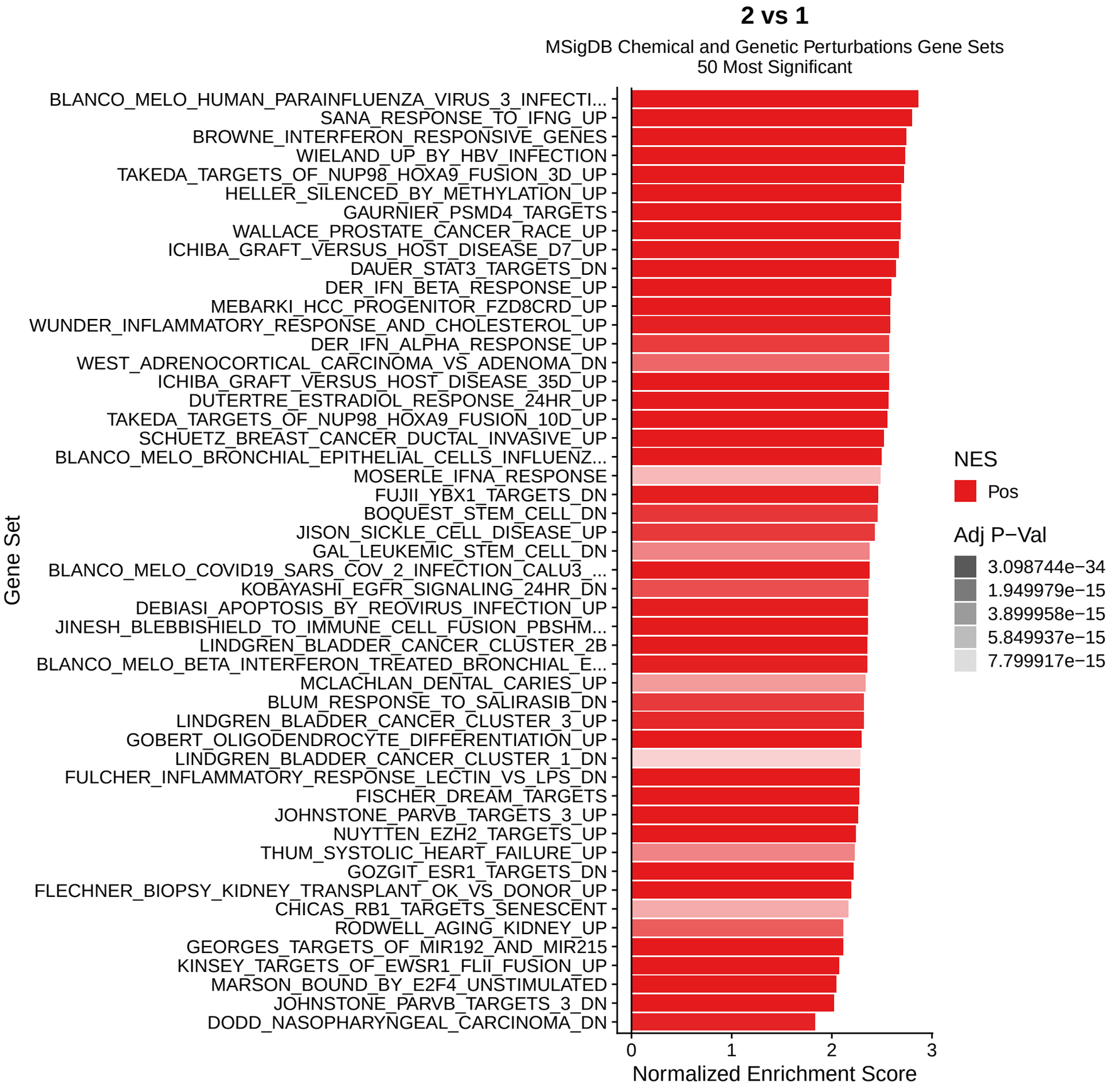
2 vs 1
MSigDB Chemical and Genetic Perturbations Gene Sets
50 Most Significant
BLANCO_MELO_HUMAN_PARAINFLUENZA_VIRUS_3_INFECTI...
SANA_RESPONSE_TO_IFNG_UP
BROWNE_INTERFERON_RESPONSIVE_GENES
WIELAND_UP_BY_HBV_INFECTION
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_3D_UP
HELLER_SILENCED_BY_METHYLATION_UP
GAURNIER_PSMD4_TARGETS
WALLACE_PROSTATE_CANCER_RACE_UP
ICHIBA_GRAFT_VERSUS_HOST_DISEASE_D7_UP
DAUER_STAT3_TARGETS_DN
DER_IFN_BETA_RESPONSE_UP
MEBARKI_HCC_PROGENITOR_FZD8CRD_UP
WUNDER_INFLAMMATORY_RESPONSE_AND_CHOLESTEROL_UP
DER_IFN_ALPHA_RESPONSE_UP
WEST_ADRENOCORTICAL_CARCINOMA_VS_ADENOMA_DN
ICHIBA_GRAFT_VERSUS_HOST_DISEASE_35D_UP
DUTERTRE_ESTRADIOL_RESPONSE_24HR_UP
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_10D_UP
SCHUETZ_BREAST_CANCER_DUCTAL_INVASIVE_UP
BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZ...
MOSERLE_IFNA_RESPONSE
FUJII_YBX1_TARGETS_DN
BOQUEST_STEM_CELL_DN
JISON_SICKLE_CELL_DISEASE_UP
GAL_LEUKEMIC_STEM_CELL_DN
BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_CALU3_...
KOBAYASHI_EGFR_SIGNALING_24HR_DN
DEBIASI_APOPTOSIS_BY_REOVIRUS_INFECTION_UP
JINESH_BLEBBISHIELD_TO_IMMUNE_CELL_FUSION_PBSHM...
LINDGREN_BLADDER_CANCER_CLUSTER_2B
BLANCO_MELO_BETA_INTERFERON_TREATED_BRONCHIAL_E...
MCLACHLAN_DENTAL_CARIES_UP
BLUM_RESPONSE_TO_SALIRASIB_DN
LINDGREN_BLADDER_CANCER_CLUSTER_3_UP
GOBERT_OLIGODENDROCYTE_DIFFERENTIATION_UP
LINDGREN_BLADDER_CANCER_CLUSTER_1_DN
FULCHER_INFLAMMATORY_RESPONSE_LECTIN_VS_LPS_DN
FISCHER_DREAM_TARGETS
JOHNSTONE_PARVB_TARGETS_3_UP
NUYTTEN_EZH2_TARGETS_UP
THUM_SYSTOLIC_HEART_FAILURE_UP
GOZGIT_ESR1_TARGETS_DN
FLECHNER_BIOPSY_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
CHICAS_RB1_TARGETS_SENESCENT
RODWELL_AGING_KIDNEY_UP
GEORGES_TARGETS_OF_MIR192_AND_MIR215
KINSEY_TARGETS_OF_EWSR1_FLII_FUSION_UP
MARSON_BOUND_BY_E2F4_UNSTIMULATED
JOHNSTONE_PARVB_TARGETS_3_DN
DODD_NASOPHARYNGEAL_CARCINOMA_DN
Gene Set
0
1
2
3
Normalized Enrichment Score
NES
Pos
Adj P−Val
3.098744e−34
1.949979e−15
3.899958e−15
5.849937e−15
7.799917e−15