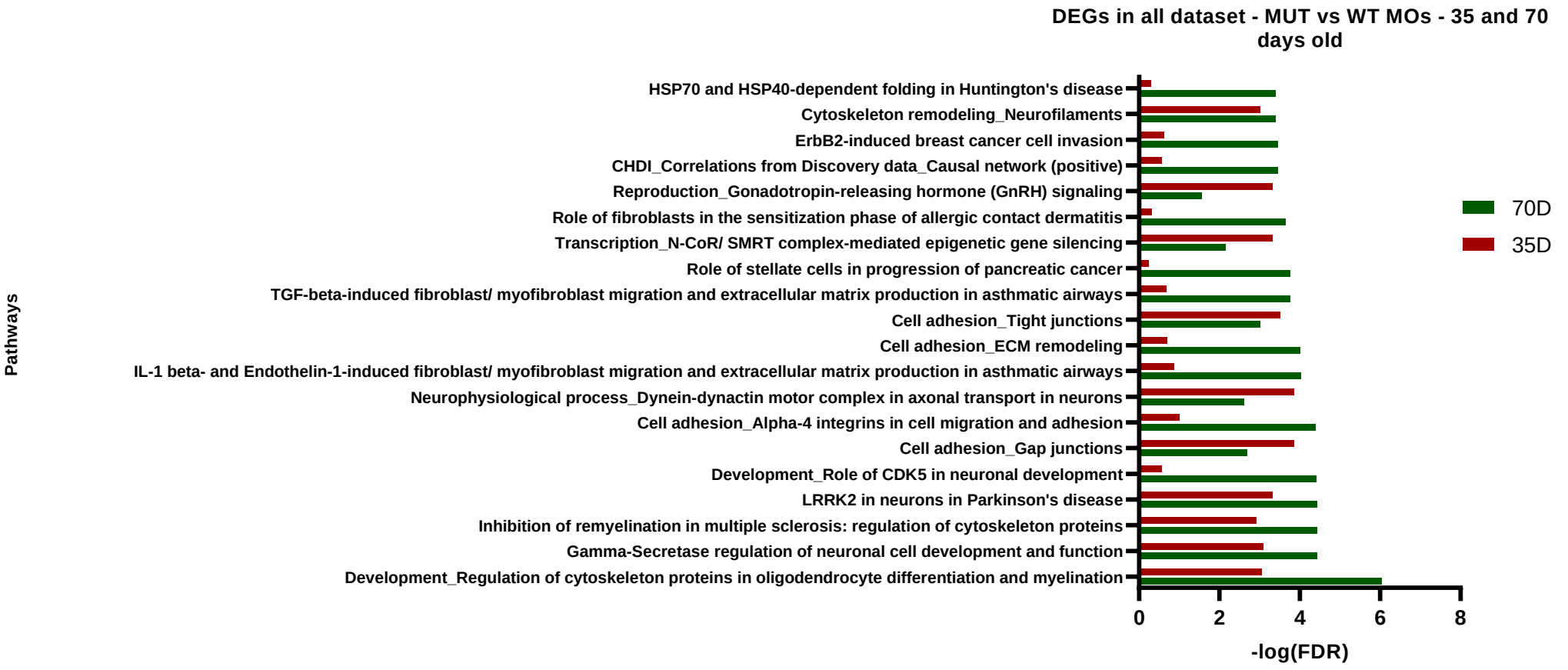
DEGs in all dataset - MUT vs WT MOs - 35 and 70 days old
Pathways
HSP70 and HSP40-dependent folding in Huntington's disease
Cytoskeleton remodeling_Neurofilaments
ErbB2-induced breast cancer cell invasion
CHDI_Correlations from Discovery data_Causal network (positive)
Reproduction_Gonadotropin-releasing hormone (GnRH) signaling
Role of fibroblasts in the sensitization phase of allergic contact dermatitis
Transcription_N-CoR/ SMRT complex-mediated epigenetic gene silencing
Role of stellate cells in progression of pancreatic cancer
TGF-beta-induced fibroblast/ myofibroblast migration and extracellular matrix production in asthmatic airways
Cell adhesion_Tight junctions
Cell adhesion_ECM remodeling
IL-1 beta- and Endothelin-1-induced fibroblast/ myofibroblast migration and extracellular matrix production in asthmatic airways
Neurophysiological process_Dynein-dynactin motor complex in axonal transport in neurons
Cell adhesion_Alpha-4 integrins in cell migration and adhesion
Cell adhesion_Gap junctions
Development_Role of CDK5 in neuronal development
LRRK2 in neurons in Parkinson's disease
Inhibition of remyelination in multiple sclerosis: regulation of cytoskeleton proteins
Gamma-Secretase regulation of neuronal cell development and function
Development_Regulation of cytoskeleton proteins in oligodendrocyte differentiation and myelination
0
2
4
6
8
-log(FDR)
70D
35D