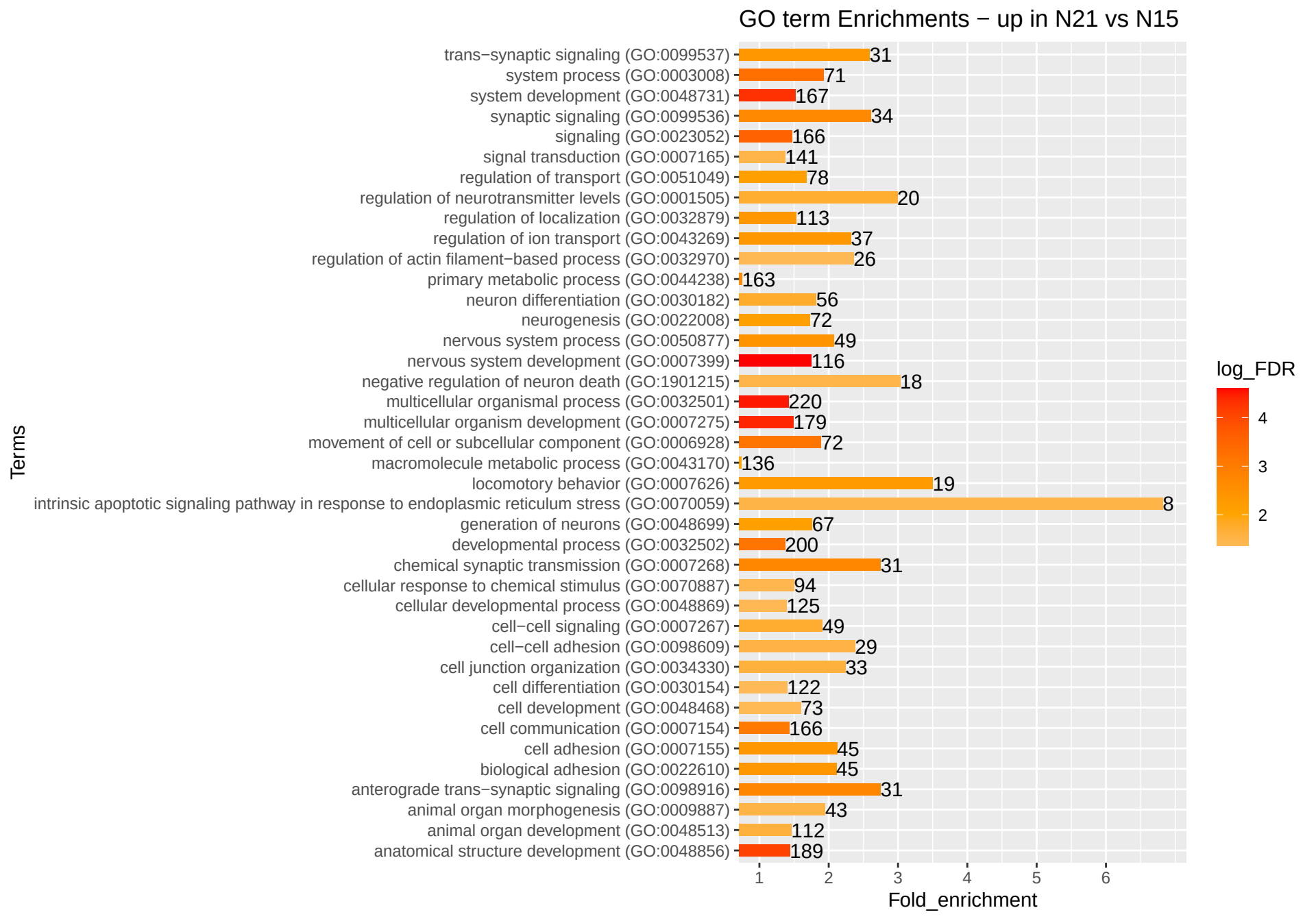
GO term Enrichments − up in N21 vs N15
trans−synaptic signaling (GO:0099537) 31
system process (GO:0003008) 71
system development (GO:0048731) 167
synaptic signaling (GO:0099536) 34
signaling (GO:0023052) 166
signal transduction (GO:0007165) 141
regulation of transport (GO:0051049) 78
regulation of neurotransmitter levels (GO:0001505) 20
regulation of localization (GO:0032879) 113
regulation of ion transport (GO:0043269) 37
regulation of actin filament−based process (GO:0032970) 26
primary metabolic process (GO:0044238) 163
neuron differentiation (GO:0030182) 56
neurogenesis (GO:0022008) 72
nervous system process (GO:0050877) 49
nervous system development (GO:0007399) 116
negative regulation of neuron death (GO:1901215) 18
multicellular organismal process (GO:0032501) 220
multicellular organism development (GO:0007275) 179
movement of cell or subcellular component (GO:0006928) 72
macromolecule metabolic process (GO:0043170) 136
locomotory behavior (GO:0007626) 19
intrinsic apoptotic signaling pathway in response to endoplasmic reticulum stress (GO:0070059) 8
generation of neurons (GO:0048699) 67
developmental process (GO:0032502) 200
chemical synaptic transmission (GO:0007268) 31
cellular response to chemical stimulus (GO:0070887) 94
cellular developmental process (GO:0048869) 125
cell−cell signaling (GO:0007267) 49
cell−cell adhesion (GO:0098609) 29
cell junction organization (GO:0034330) 33
cell differentiation (GO:0030154) 122
cell development (GO:0048468) 73
cell communication (GO:0007154) 166
cell adhesion (GO:0007155) 45
biological adhesion (GO:0022610) 45
anterograde trans−synaptic signaling (GO:0098916) 31
animal organ morphogenesis (GO:0009887) 43
animal organ development (GO:0048513) 112
anatomical structure development (GO:0048856) 189
Terms
1
2
3
4
5
6
Fold_enrichment
log_FDR
4
3
2