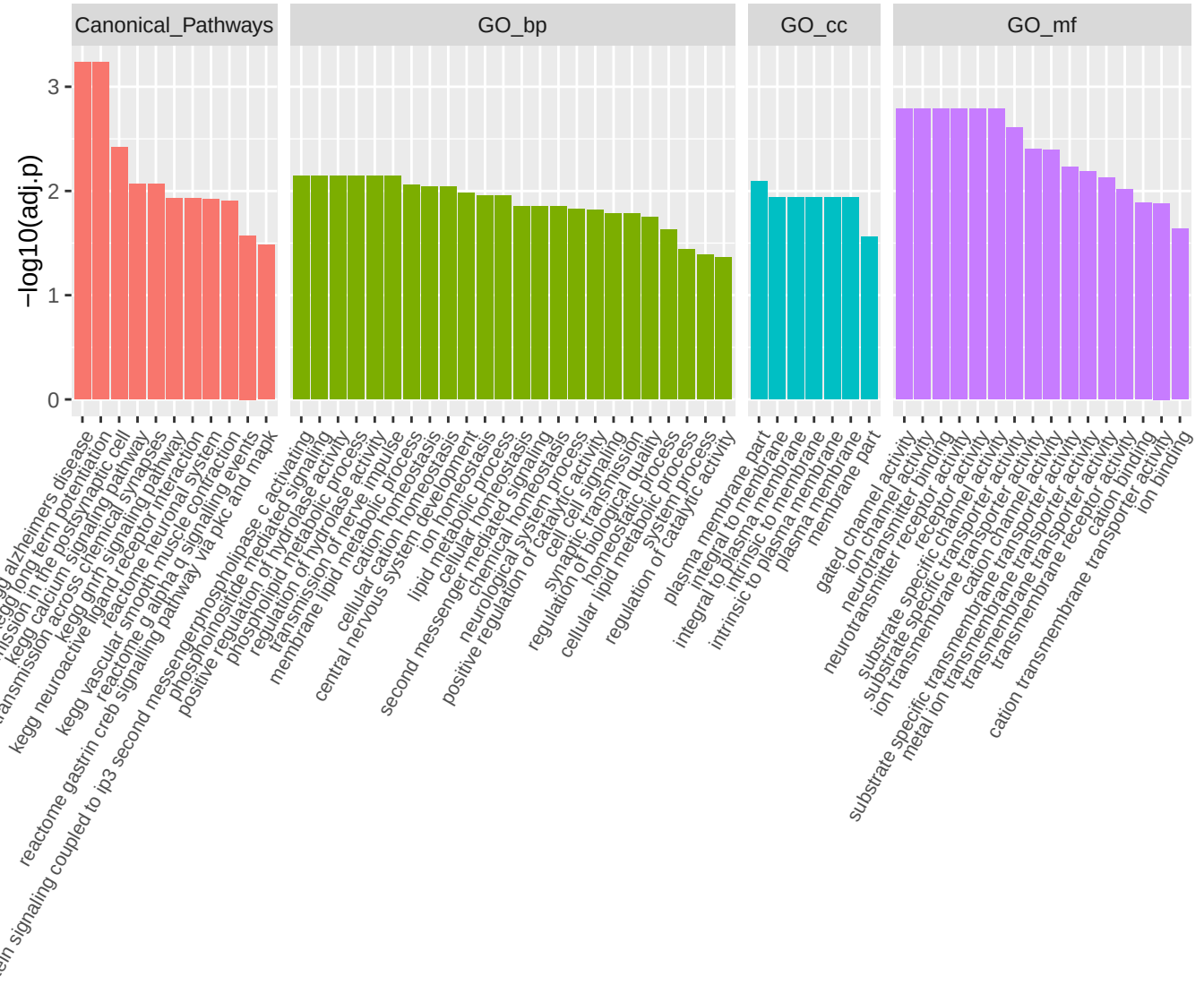
Canonical_Pathways
GO_bp
GO_cc
GO_mf
−log10(adj.p)
0
1
2
3
g alzheimers disease
long term potentiation
mission in the postsynaptic cell
kegg calcium signaling pathway
transmission across chemical synapses
kegg gnrh signaling pathway
kegg neuroactive ligand receptor interaction
reactome neuronal system
kegg vascular smooth muscle contraction
reactome g alpha q signalling events
reactome gastrin creb signalling pathway via pkc and mapk
phosphoinositide mediated signaling
positive regulation of hydrolase activity
phospholipid metabolic process
regulation of hydrolase activity
transmission of nerve impulse
membrane lipid metabolic process
cellular cation homeostasis
cation homeostasis
central nervous system development
ion homeostasis
lipid metabolic process
cellular homeostasis
second messenger mediated signaling
chemical homeostasis
neurological system process
positive regulation of catalytic activity
cell cell signaling
synaptic transmission
regulation of biological quality
homeostatic process
cellular lipid metabolic process
regulation of catalytic activity
system process
plasma membrane part
integral to membrane
integral to plasma membrane
intrinsic to membrane
intrinsic to plasma membrane
plasma membrane
membrane part
gated channel activity
ion channel activity
neurotransmitter binding
neurotransmitter receptor activity
channel activity
substrate specific channel activity
substrate specific transporter activity
ion transmembrane transporter activity
cation channel activity
substrate specific transmembrane transporter activity
metal ion transmembrane transporter activity
transmembrane transporter activity
transmembrane receptor activity
cation binding
cation transmembrane transporter activity
ion binding
reorder(GeneSet, adj.p)