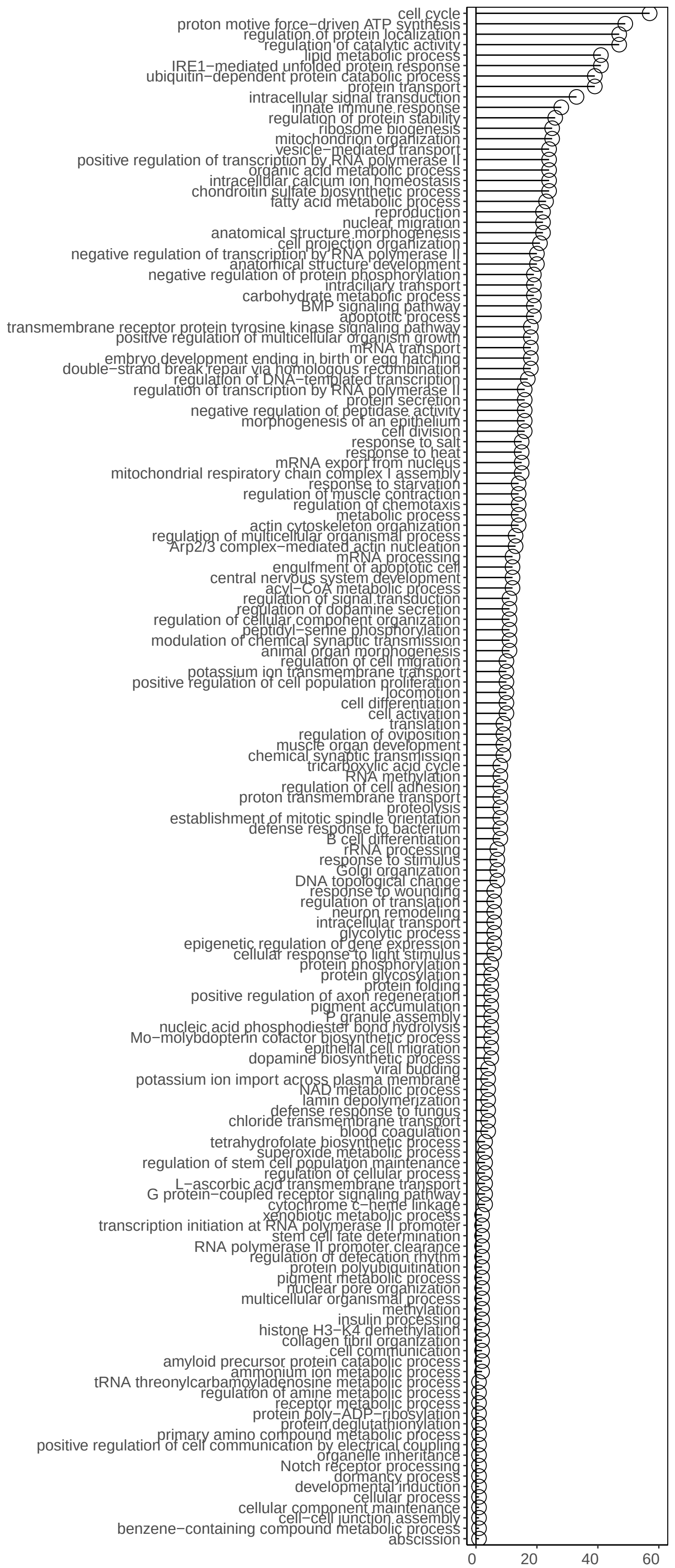
cell cycle
proton motive force−driven ATP synthesis
regulation of protein localization
regulation of catalytic activity
lipid metabolic process
IRE1−mediated unfolded protein response
ubiquitin−dependent protein catabolic process
protein transport
intracellular signal transduction
innate immune response
regulation of protein stability
ribosome biogenesis
mitochondrion organization
vesicle−mediated transport
positive regulation of transcription by RNA polymerase II
organic acid metabolic process
intracellular calcium ion homeostasis
chondroitin sulfate biosynthetic process
fatty acid metabolic process
reproduction
nuclear migration
anatomical structure morphogenesis
cell projection organization
negative regulation of transcription by RNA polymerase II
anatomical structure development
negative regulation of protein phosphorylation
intraciliary transport
carbohydrate metabolic process
BMP signaling pathway
apoptotic process
transmembrane receptor protein tyrosine kinase signaling pathway
positive regulation of multicellular organism growth
mRNA transport
embryo development ending in birth or egg hatching
double−strand break repair via homologous recombination
regulation of DNA−templated transcription
regulation of transcription by RNA polymerase II
protein secretion
negative regulation of peptidase activity
morphogenesis of an epithelium
cell division
response to salt
response to heat
mRNA export from nucleus
mitochondrial respiratory chain complex I assembly
response to starvation
regulation of muscle contraction
regulation of chemotaxis
metabolic process
actin cytoskeleton organization
regulation of multicellular organismal process
Arp2/3 complex−mediated actin nucleation
mRNA processing
engulfment of apoptotic cell
central nervous system development
acyl−CoA metabolic process
regulation of signal transduction
regulation of dopamine secretion
regulation of cellular component organization
peptidyl−serine phosphorylation
modulation of chemical synaptic transmission
animal organ morphogenesis
regulation of cell migration
potassium ion transmembrane transport
positive regulation of cell population proliferation
locomotion
cell differentiation
cell activation
translation
regulation of oviposition
muscle organ development
chemical synaptic transmission
tricarboxylic acid cycle
RNA methylation
regulation of cell adhesion
proton transmembrane transport
proteolysis
establishment of mitotic spindle orientation
defense response to bacterium
B cell differentiation
rRNA processing
response to stimulus
Golgi organization
DNA topological change
response to wounding
regulation of translation
neuron remodeling
intracellular transport
glycolytic process
epigenetic regulation of gene expression
cellular response to light stimulus
protein phosphorylation
protein glycosylation
protein folding
positive regulation of axon regeneration
pigment accumulation
P granule assembly
nucleic acid phosphodiester bond hydrolysis
Mo−molybdopterin cofactor biosynthetic process
epithelial cell migration
dopamine biosynthetic process
viral budding
potassium ion import across plasma membrane
NAD metabolic process
lamin depolymerization
defense response to fungus
chloride transmembrane transport
blood coagulation
tetrahydrofolate biosynthetic process
superoxide metabolic process
regulation of stem cell population maintenance
regulation of cellular process
L−ascorbic acid transmembrane transport
G protein−coupled receptor signaling pathway
cytochrome c−heme linkage
xenobiotic metabolic process
transcription initiation at RNA polymerase II promoter
stem cell fate determination
RNA polymerase II promoter clearance
regulation of defecation rhythm
protein polyubiquitination
pigment metabolic process
nuclear pore organization
multicellular organismal process
methylation
insulin processing
histone H3−K4 demethylation
collagen fibril organization
cell communication
amyloid precursor protein catabolic process
ammonium ion metabolic process
tRNA threonylcarbamoyladenosine metabolic process
regulation of amine metabolic process
receptor metabolic process
protein poly−ADP−ribosylation
protein deglutathionylation
primary amino compound metabolic process
positive regulation of cell communication by electrical coupling
organelle inheritance
Notch receptor processing
dormancy process
developmental induction
cellular process
cellular component maintenance
cell−cell junction assembly
benzene−containing compound metabolic process
abscission
0
20
40
60