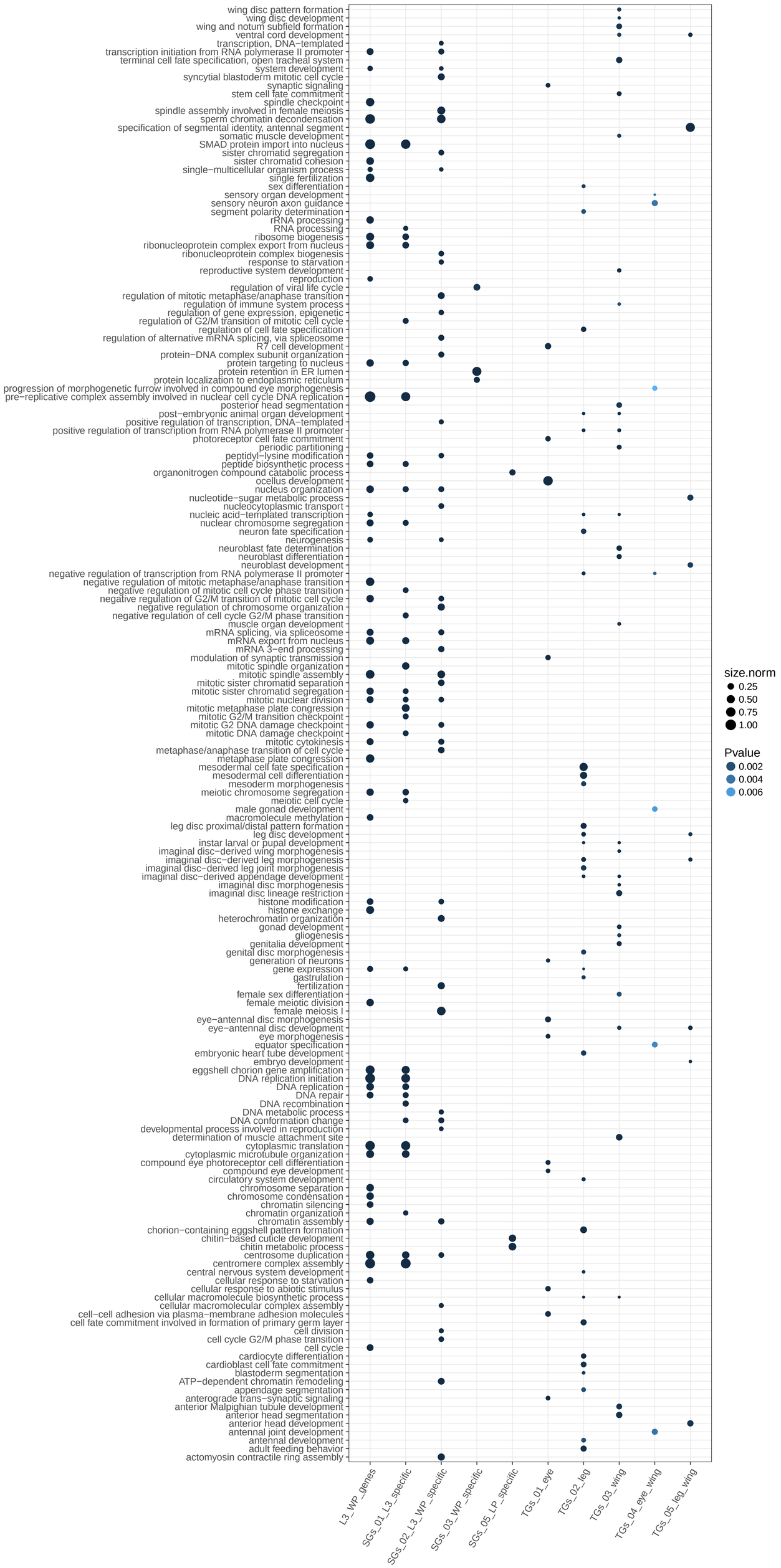
wing disc pattern formation
wing disc development
wing and notum subfield formation
ventral cord development
transcription, DNA−templated
transcription initiation from RNA polymerase II promoter
terminal cell fate specification, open tracheal system
system development
syncytial blastoderm mitotic cell cycle
synaptic signaling
stem cell fate commitment
spindle checkpoint
spindle assembly involved in female meiosis
sperm chromatin decondensation
specification of segmental identity, antennal segment
somatic muscle development
SMAD protein import into nucleus
sister chromatid segregation
sister chromatid cohesion
single−multicellular organism process
single fertilization
sex differentiation
sensory organ development
sensory neuron axon guidance
segment polarity determination
rRNA processing
RNA processing
ribosome biogenesis
ribonucleoprotein complex export from nucleus
ribonucleoprotein complex biogenesis
response to starvation
reproductive system development
reproduction
regulation of viral life cycle
regulation of mitotic metaphase/anaphase transition
regulation of immune system process
regulation of gene expression, epigenetic
regulation of G2/M transition of mitotic cell cycle
regulation of cell fate specification
regulation of alternative mRNA splicing, via spliceosome
R7 cell development
protein−DNA complex subunit organization
protein targeting to nucleus
protein retention in ER lumen
protein localization to endoplasmic reticulum
progression of morphogenetic furrow involved in compound eye morphogenesis
pre−replicative complex assembly involved in nuclear cell cycle DNA replication
posterior head segmentation
post−embryonic animal organ development
positive regulation of transcription, DNA−templated
positive regulation of transcription from RNA polymerase II promoter
photoreceptor cell fate commitment
periodic partitioning
peptidyl−lysine modification
peptide biosynthetic process
organonitrogen compound catabolic process
ocellus development
nucleus organization
nucleotide−sugar metabolic process
nucleocytoplasmic transport
nucleic acid−templated transcription
nuclear chromosome segregation
neuron fate specification
neurogenesis
neuroblast fate determination
neuroblast differentiation
neuroblast development
negative regulation of transcription from RNA polymerase II promoter
negative regulation of mitotic metaphase/anaphase transition
negative regulation of mitotic cell cycle phase transition
negative regulation of G2/M transition of mitotic cell cycle
negative regulation of chromosome organization
negative regulation of cell cycle G2/M phase transition
muscle organ development
mRNA splicing, via spliceosome
mRNA export from nucleus
mRNA 3−end processing
modulation of synaptic transmission
mitotic spindle organization
mitotic spindle assembly
mitotic sister chromatid separation
mitotic sister chromatid segregation
mitotic nuclear division
mitotic metaphase plate congression
mitotic G2/M transition checkpoint
mitotic G2 DNA damage checkpoint
mitotic DNA damage checkpoint
mitotic cytokinesis
metaphase/anaphase transition of cell cycle
metaphase plate congression
mesodermal cell fate specification
mesodermal cell differentiation
mesoderm morphogenesis
meiotic chromosome segregation
meiotic cell cycle
male gonad development
macromolecule methylation
leg disc proximal/distal pattern formation
leg disc development
instar larval or pupal development
imaginal disc−derived wing morphogenesis
imaginal disc−derived leg morphogenesis
imaginal disc−derived leg joint morphogenesis
imaginal disc−derived appendage development
imaginal disc morphogenesis
imaginal disc lineage restriction
histone modification
histone exchange
heterochromatin organization
gonad development
gliogenesis
genitalia development
genital disc morphogenesis
generation of neurons
gene expression
gastrulation
fertilization
female sex differentiation
female meiotic division
female meiosis I
eye−antennal disc morphogenesis
eye−antennal disc development
eye morphogenesis
equator specification
embryonic heart tube development
embryo development
eggshell chorion gene amplification
DNA replication initiation
DNA replication
DNA repair
DNA recombination
DNA metabolic process
DNA conformation change
developmental process involved in reproduction
determination of muscle attachment site
cytoplasmic translation
cytoplasmic microtubule organization
compound eye photoreceptor cell differentiation
compound eye development
circulatory system development
chromosome separation
chromosome condensation
chromatin silencing
chromatin organization
chromatin assembly
chorion−containing eggshell pattern formation
chitin−based cuticle development
chitin metabolic process
centrosome duplication
centromere complex assembly
central nervous system development
cellular response to starvation
cellular response to abiotic stimulus
cellular macromolecule biosynthetic process
cellular macromolecular complex assembly
cell−cell adhesion via plasma−membrane adhesion molecules
cell fate commitment involved in formation of primary germ layer
cell division
cell cycle G2/M phase transition
cell cycle
cardiocyte differentiation
cardioblast cell fate commitment
blastoderm segmentation
ATP−dependent chromatin remodeling
appendage segmentation
anterograde trans−synaptic signaling
anterior Malpighian tubule development
anterior head segmentation
anterior head development
antennal joint development
antennal development
adult feeding behavior
actomyosin contractile ring assembly
L3_WP_genes
SGs_01_L3_specific
SGs_02_L3_WP_specific
SGs_03_WP_specific
SGs_05_LP_specific
TGs_01_eye
TGs_02_leg
TGs_03_wing
TGs_04_eye_wing
TGs_05_leg_wing
size.norm
0.25
0.50
0.75
1.00
Pvalue
0.002
0.004
0.006