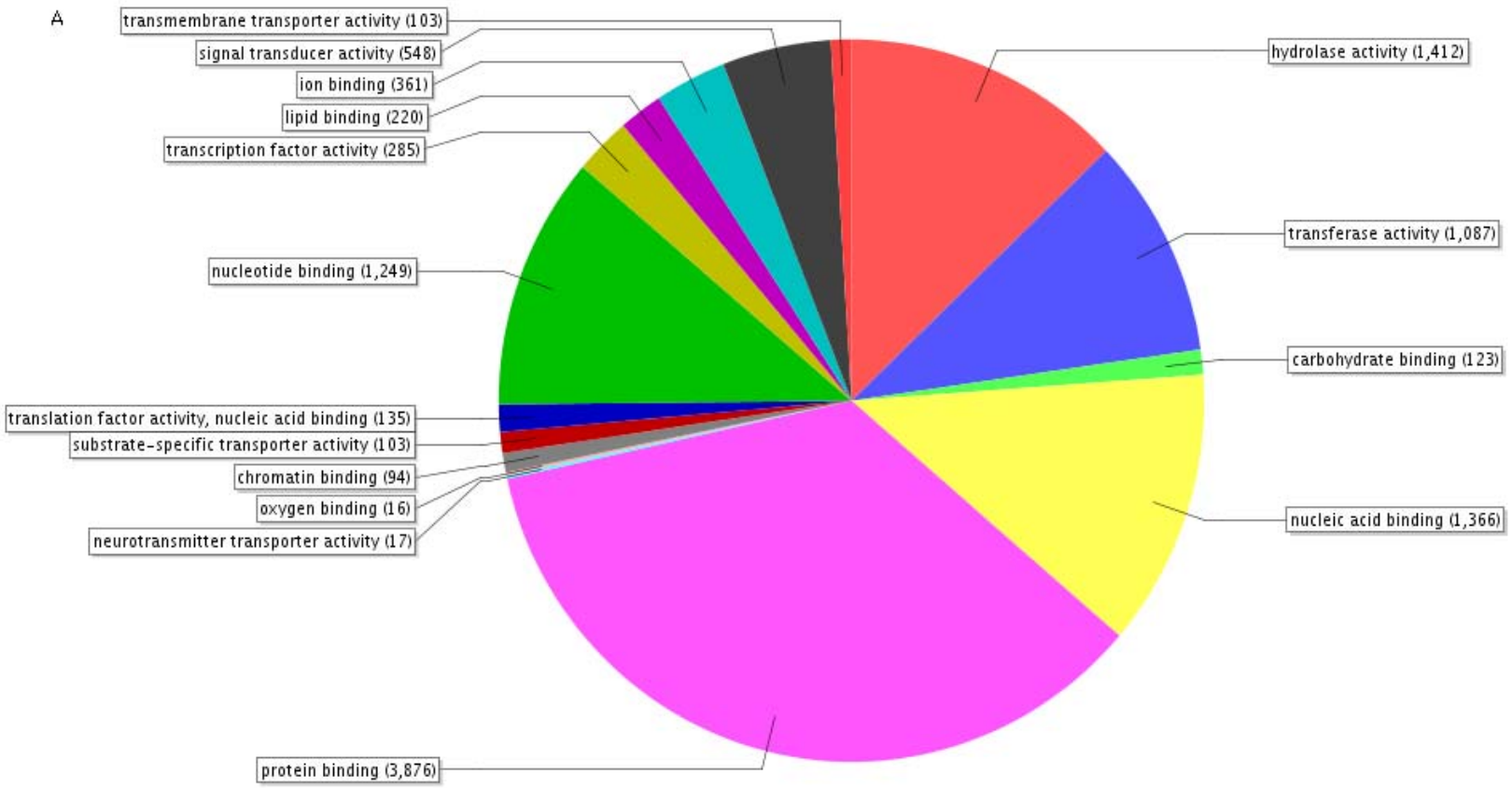
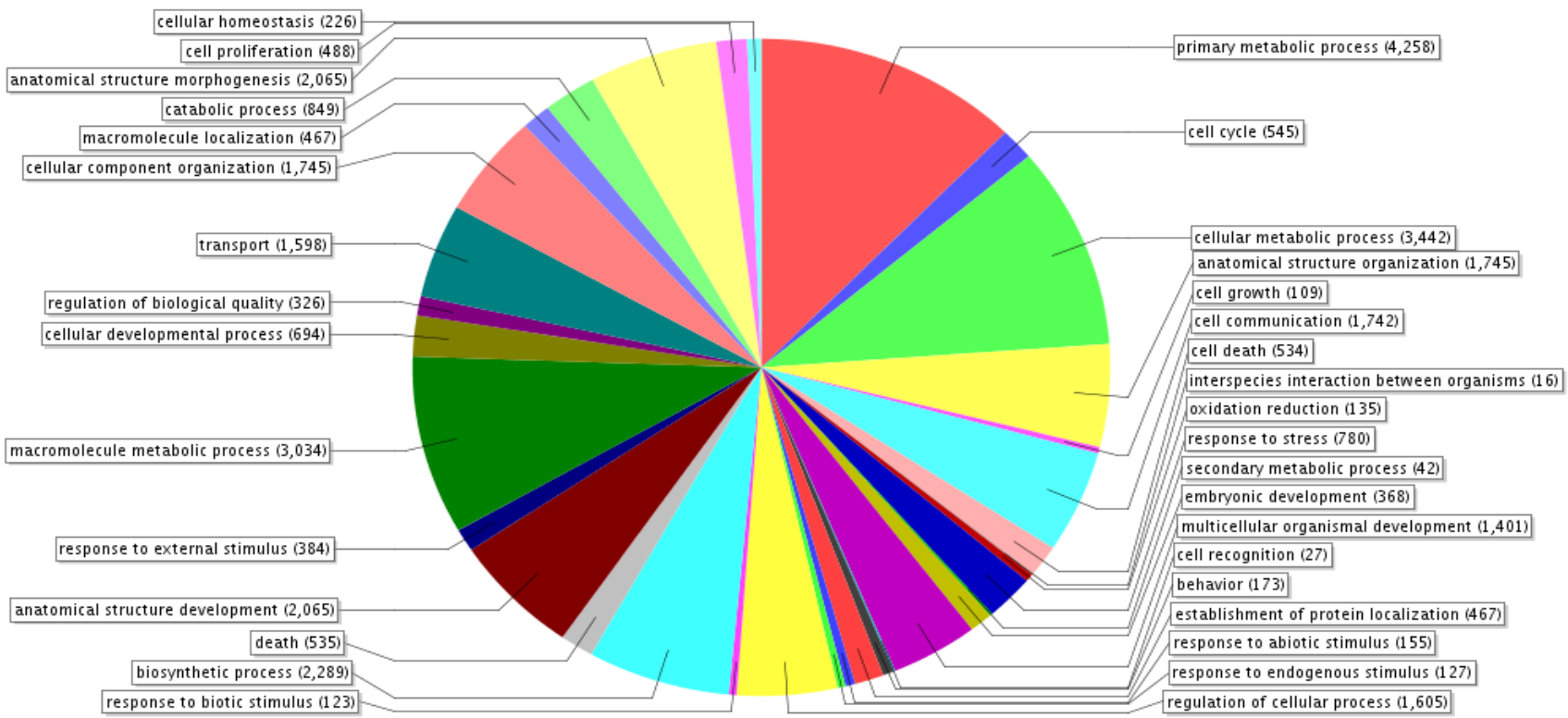

A
transmembrane transporter activity (103)
signal transducer activity (548)
ion binding (361)
lipid binding (220)
transcription factor activity (285)
nucleotide binding (1,249)
translation factor activity, nucleic acid binding (135)
substrate-specific transporter activity (103)
chromatin binding (94)
oxygen binding (16)
neurotransmitter transporter activity (17)
protein binding (3,876)
hydrolase activity (1,412)
transferase activity (1,087)
carbohydrate binding (123)
nucleic acid binding (1,366)

B


cellular homeostasis (226)
cell proliferation (488)
anatomical structure morphogenesis (2,065)
catabolic process (849)
macromolecule localization (467)
cellular component organization (1,745)
transport (1,598)
regulation of biological quality (326)
cellular developmental process (694)
macromolecule metabolic process (3,034)
response to external stimulus (384)
anatomical structure development (2,065)
death (535)
biosynthetic process (2,289)
response to biotic stimulus (123)
primary metabolic process (4,258)
cell cycle (545)
cellular metabolic process (3,442)
anatomical structure organization (1,745)
cell growth (109)
cell communication (1,742)
cell death (534)
interspecies interaction between organisms (16)
oxidation reduction (135)
response to stress (780)
secondary metabolic process (42)
embryonic development (368)
multicellular organismal development (1,401)
cell recognition (27)
behavior (173)
establishment of protein localization (467)
response to abiotic stimulus (155)
response to endogenous stimulus (127)
regulation of cellular process (1,605)

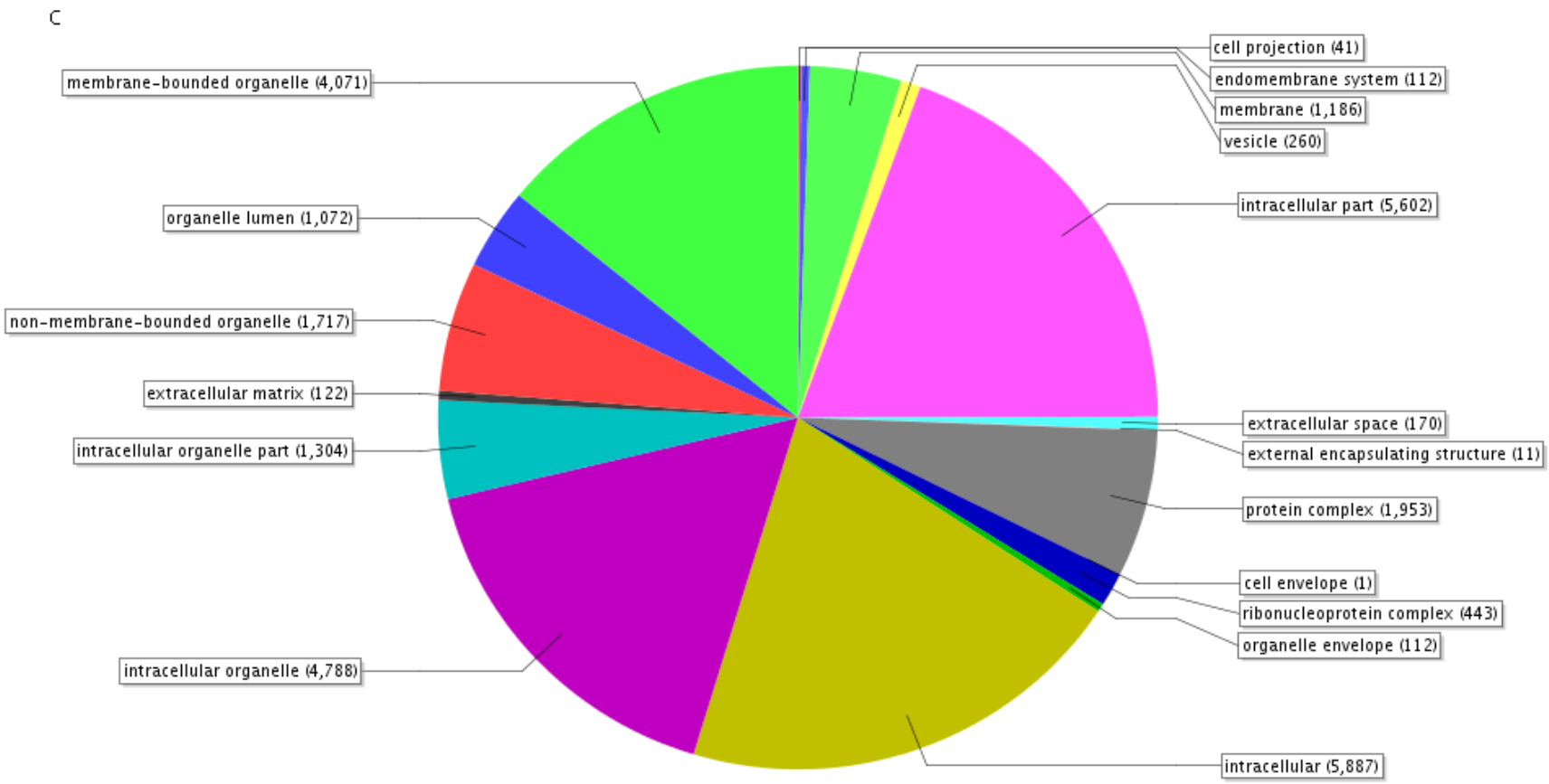

C
cell projection (41)
endomembrane system (112)
membrane (1,186)
vesicle (260)
membrane-bounded organelle (4,071)
organelle lumen (1,072)
non-membrane-bounded organelle (1,717)
extracellular matrix (122)
intracellular organelle part (1,304)
intracellular organelle (4,788)
intracellular part (5,602)
extracellular space (170)
external encapsulating structure (11)
protein complex (1,953)
cell envelope (1)
ribonucleoprotein complex (443)
organelle envelope (112)
intracellular (5,887)

Figure S3