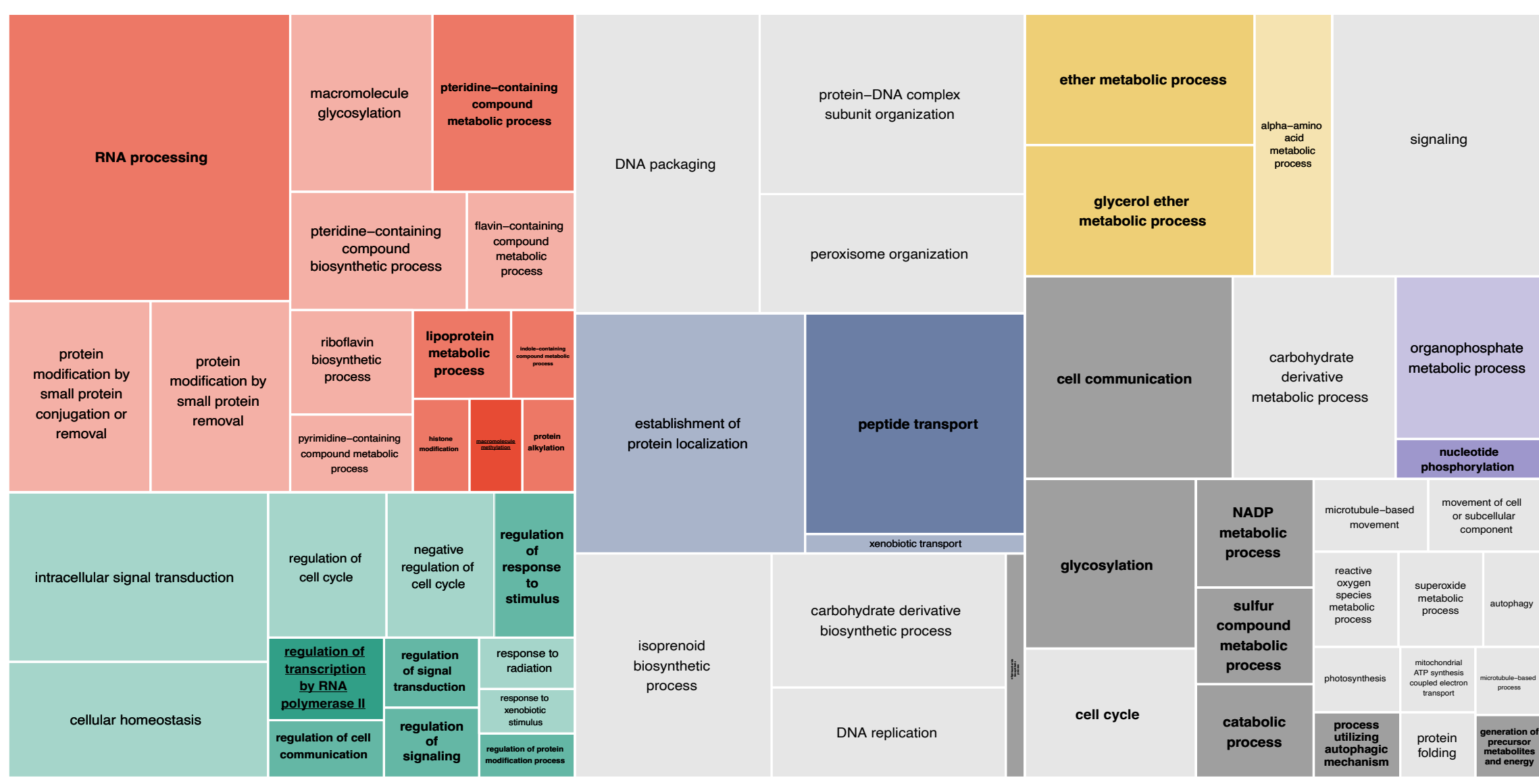
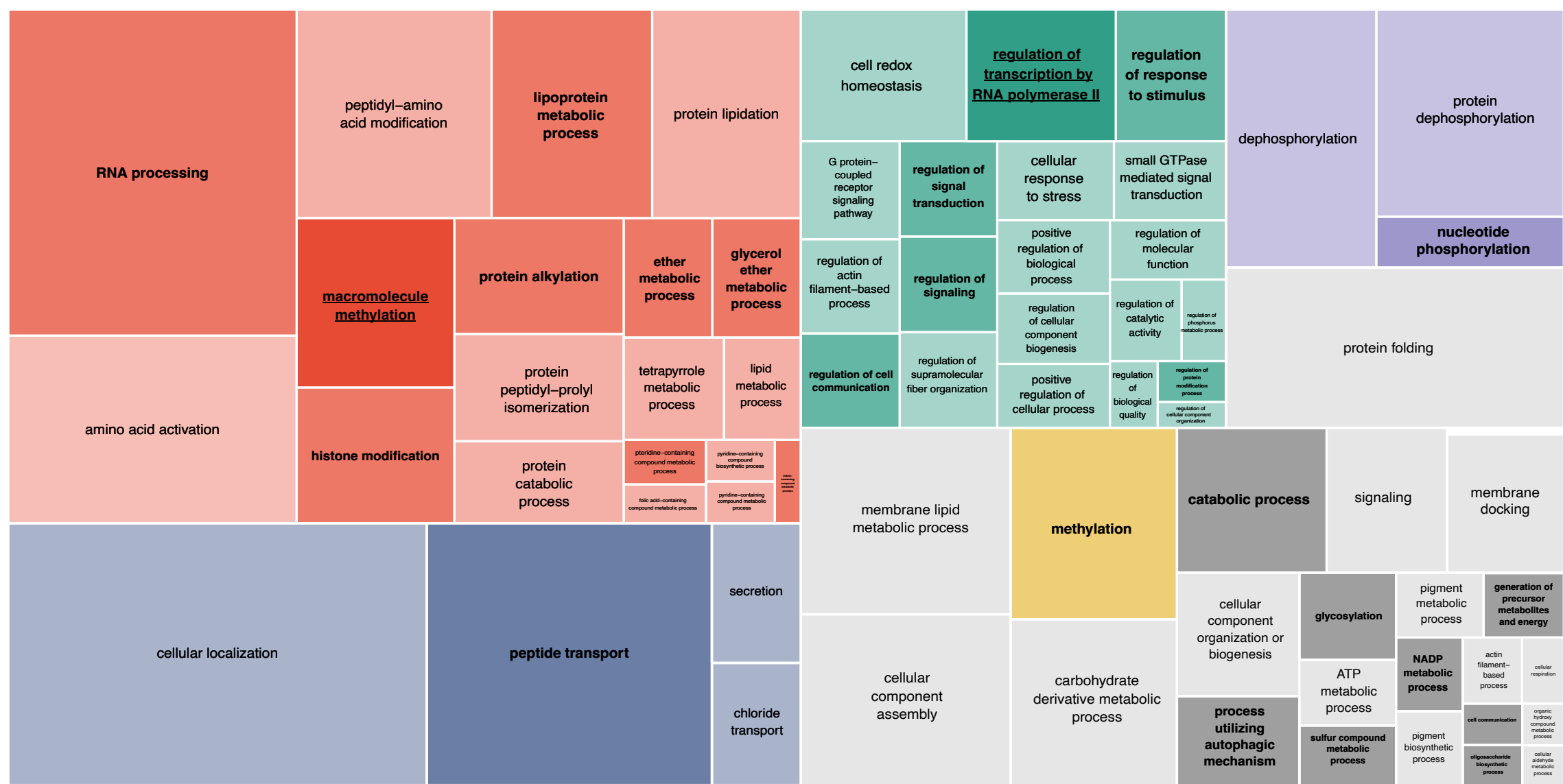


[illegible]

**ACTIVE**

**CS6**

**At**

cellular amide metabolic process

small molecule metabolic process

organophosphate metabolic process

peptidyl-amino acid modification

carbohydrate derivative metabolic process

catabolic process

carbohydrate derivative biosynthetic process

protein alkylation

**Os**

translation

cellular amino acid metabolic process

tRNA metabolic process

peptidyl-amino acid modification

macromolecule methylation

lipoprotein metabolic process

histone modification

toxic acid-containing compound metabolic process

nucleotide excision repair

serine-containing compound metabolic process

cellular localization

peptide transport

**Zm**

RNA processing

cellular amino acid metabolic process

proteolysis involved in cellular protein catabolic process

peptidyl-amino acid modification

macromolecule methylation

protein alkylation

tetrapyrrole metabolic process

response to external stimulus

response to light stimulus

regulation of transcription by RNA polymerase II

regulation of cyclin-dependent protein serine/threonine kinase activity

intracellular signal transduction

response to external stimulus

regulation of response to stimulus

regulation of cell cycle

[illegible]

**HETEROCHROMATIN**

**CS11**

**At**

plant-type cell wall organization or biogenesis

external encapsulating structure organization

**Os**

anatomical structure homeostasis

regulation of biological quality

regulation of cellular process metabolic process

**Zm**

anatomical structure homeostasis

cellular response to stress

regulation of biological quality

small GTPase mediated signal transduction

