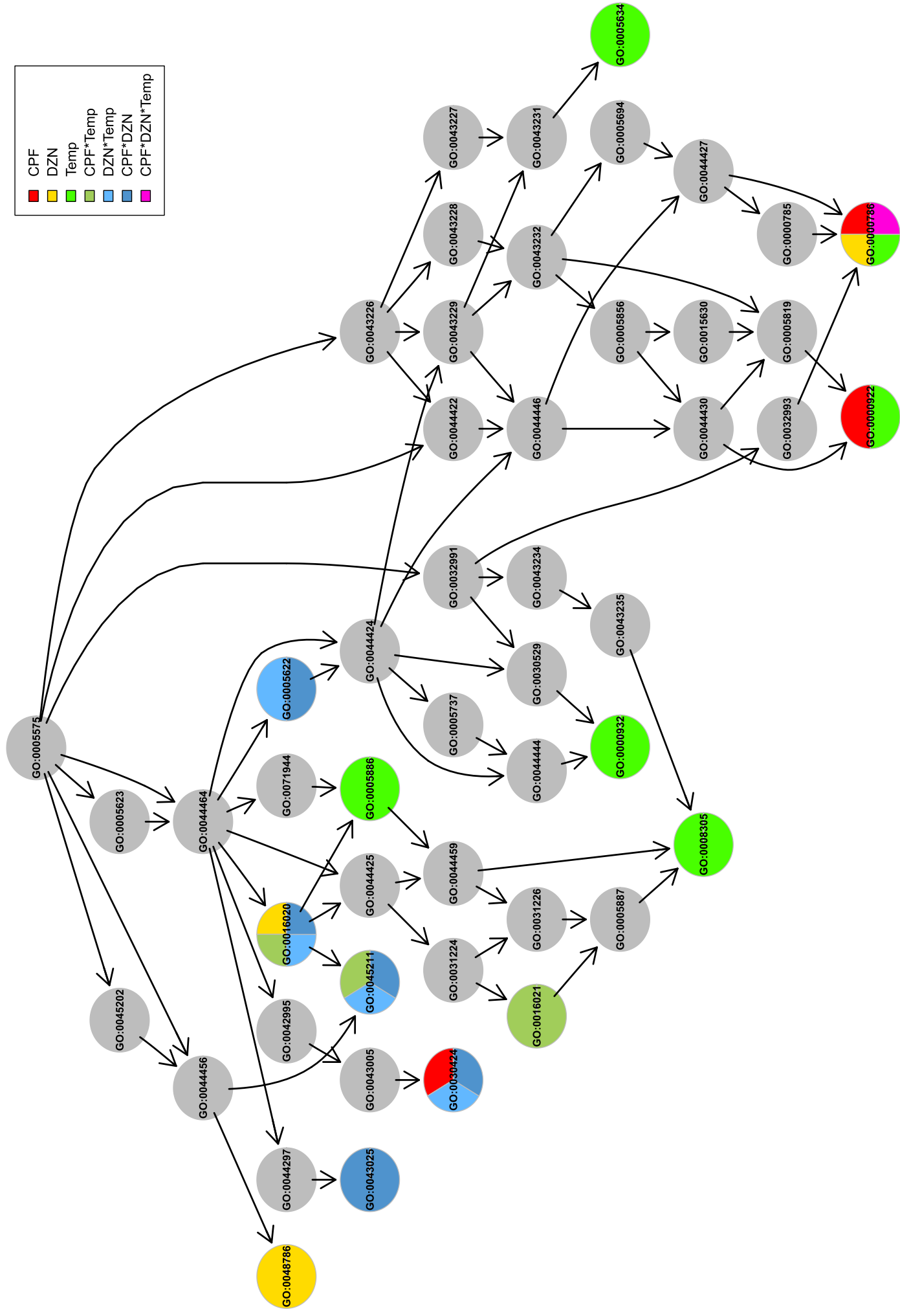


**Cellular Component (GO:0005575)**



| Significant GO terms in at least one treatment |                                  |
|------------------------------------------------|----------------------------------|
| Go Term ID                                     | Description                      |
| GO:000786                                      | nucleosome                       |
| GO:0000922                                     | spindle pole                     |
| GO:0030424                                     | axon                             |
| GO:0016020                                     | membrane                         |
| GO:0048786                                     | presynaptic active zone          |
| GO:0000932                                     | cytoplasmic mRNA processing body |
| GO:0005634                                     | nucleus                          |
| GO:0005886                                     | plasma membrane                  |
| GO:0008305                                     | integrin complex                 |
| GO:0016021                                     | integral to membrane             |
| GO:0045211                                     | postsynaptic membrane            |
| GO:0005622                                     | intracellular                    |
| GO:0043025                                     | neuronal cell body               |

| GO term ID | Description                              |  | GO term ID | Description                                  |
|------------|------------------------------------------|--|------------|----------------------------------------------|
| GO:0000786 | nucleosome                               |  | GO:0044464 | cell part                                    |
| GO:0000922 | spindle pole                             |  | GO:0071944 | cell periphery                               |
| GO:0030424 | axon                                     |  | GO:0005575 | cellular_component                           |
| GO:0016020 | membrane                                 |  | GO:0005623 | cell                                         |
| GO:0048786 | presynaptic active zone                  |  | GO:0005694 | chromosome                                   |
| GO:0000932 | cytoplasmic mRNA processing body         |  | GO:0005737 | cytoplasm                                    |
| GO:0005634 | nucleus                                  |  | GO:0005856 | cytoskeleton                                 |
| GO:0005886 | plasma membrane                          |  | GO:0015630 | microtubule cytoskeleton                     |
| GO:0008305 | integrin complex                         |  | GO:0031226 | intrinsic to plasma membrane                 |
| GO:0016021 | integral to membrane                     |  | GO:0032991 | macromolecular complex                       |
| GO:0045211 | postsynaptic membrane                    |  | GO:0042995 | cell projection                              |
| GO:0005622 | intracellular                            |  | GO:0043227 | membrane-bounded organelle                   |
| GO:0043025 | neuronal cell body                       |  | GO:0043229 | intracellular organelle                      |
| GO:0000785 | chromatin                                |  | GO:0043232 | intracellular non-membrane-bounded organelle |
| GO:0005819 | spindle                                  |  | GO:0043234 | protein complex                              |
| GO:0005887 | integral to plasma membrane              |  | GO:0044424 | intracellular part                           |
| GO:0030529 | ribonucleoprotein complex                |  | GO:0044425 | membrane part                                |
| GO:0031224 | intrinsic to membrane                    |  | GO:0044446 | intracellular organelle part                 |
| GO:0032993 | protein-DNA complex                      |  | GO:0045202 | synapse                                      |
| GO:0043005 | neuron projection                        |  | GO:0043226 | organelle                                    |
| GO:0043231 | intracellular membrane-bounded organelle |  | GO:0043228 | non-membrane-bounded organelle               |
| GO:0043235 | receptor complex                         |  | GO:0044422 | organelle part                               |
| GO:0044297 | cell body                                |  |            |                                              |
| GO:0044427 | chromosomal part                         |  |            |                                              |
| GO:0044430 | cytoskeletal part                        |  |            |                                              |
| GO:0044444 | cytoplasmic part                         |  |            |                                              |
| GO:0044456 | synapse part                             |  |            |                                              |
| GO:0044459 | plasma membrane part                     |  |            |                                              |