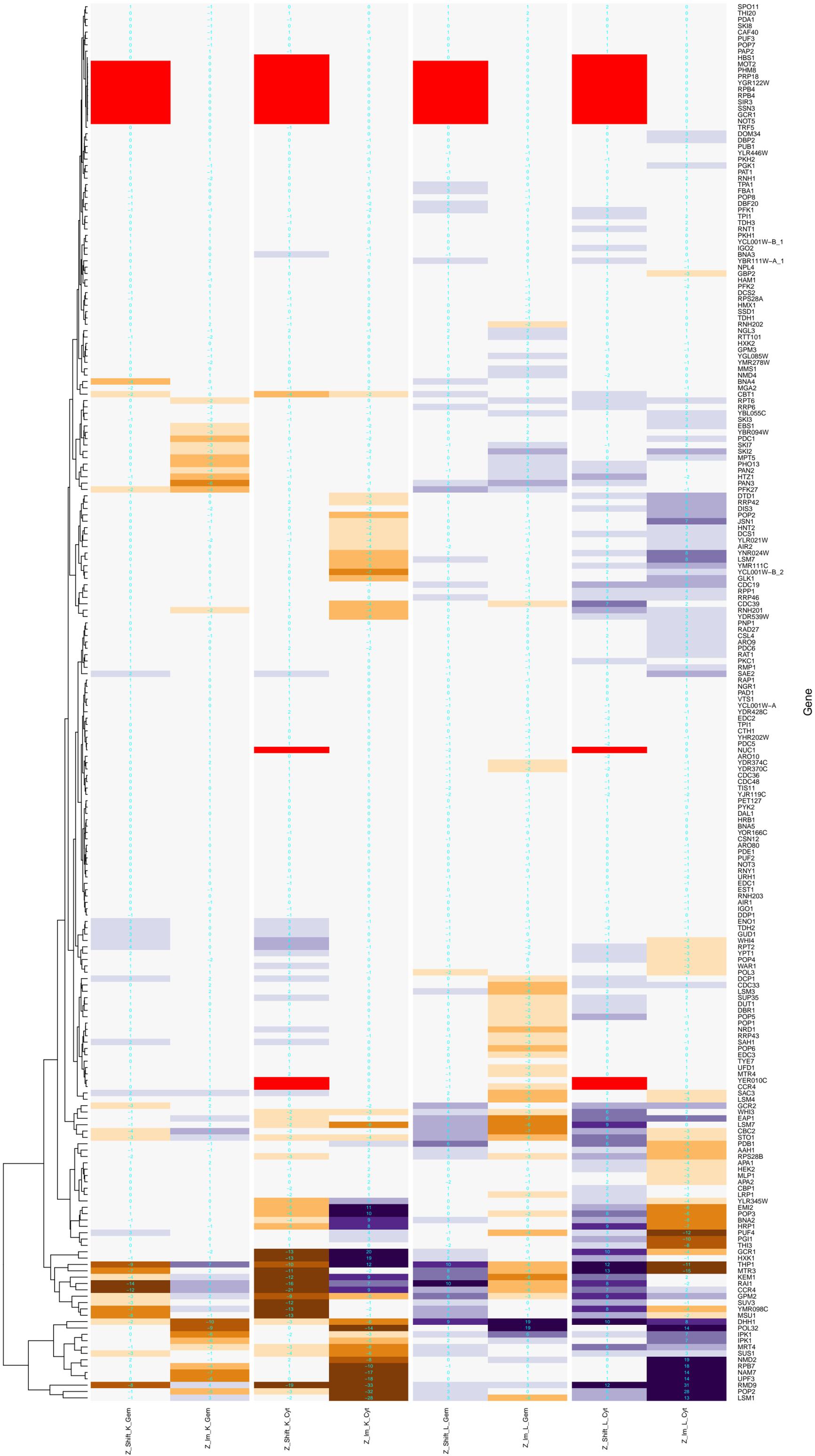
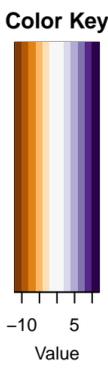
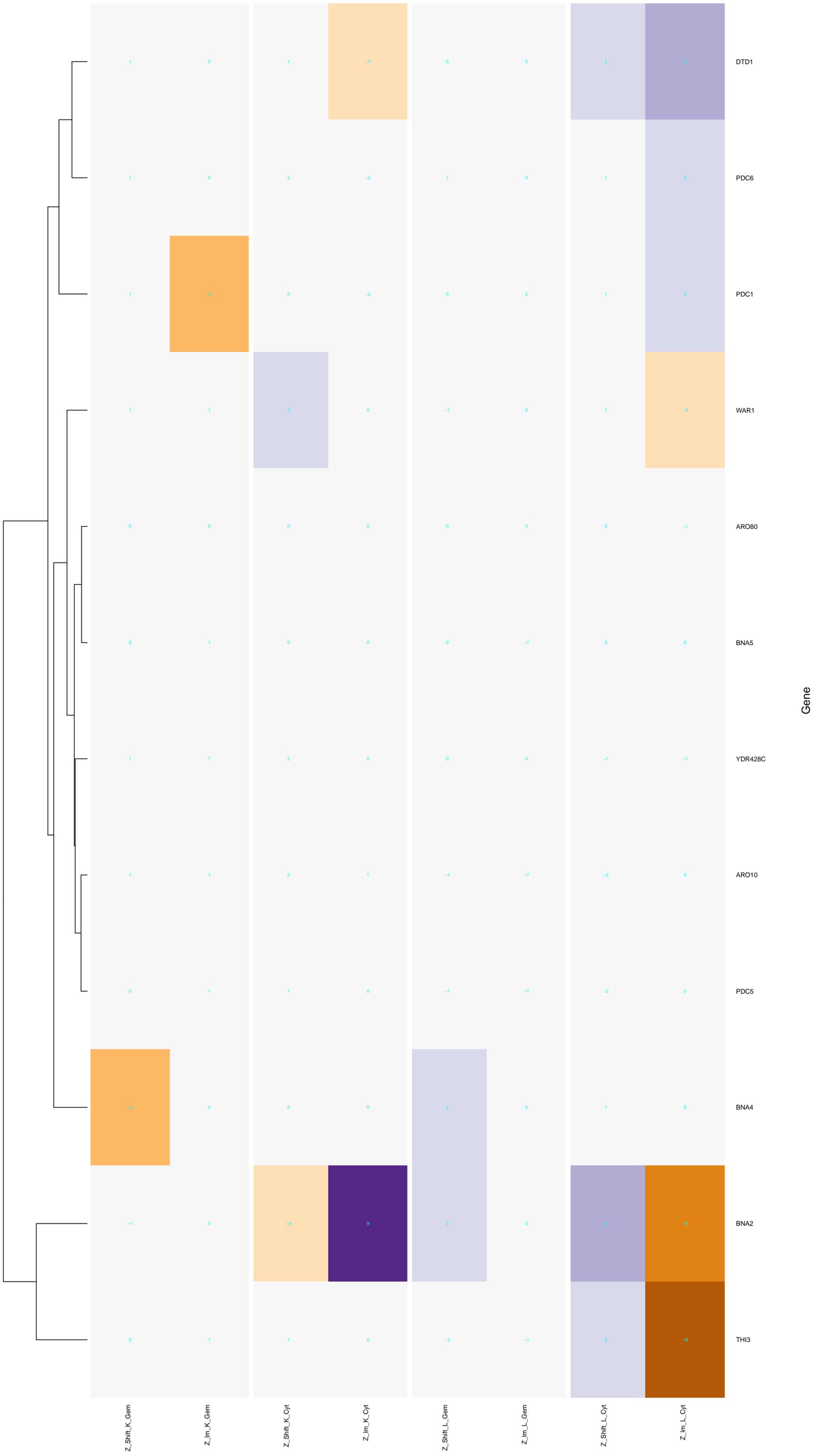
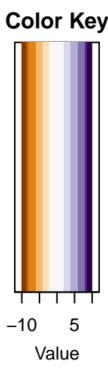


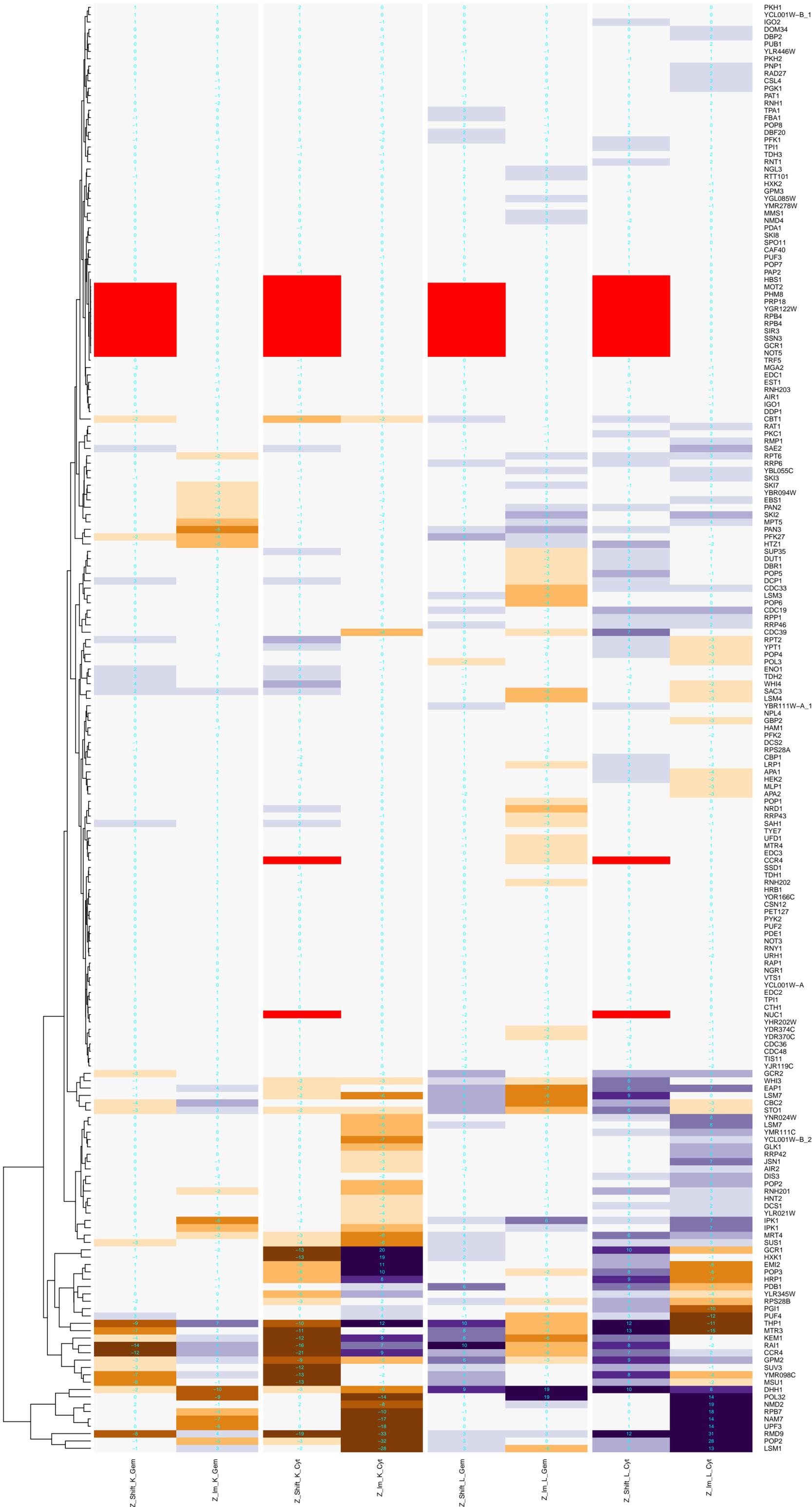
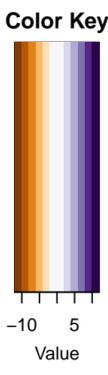
aromatic compound catabolic process



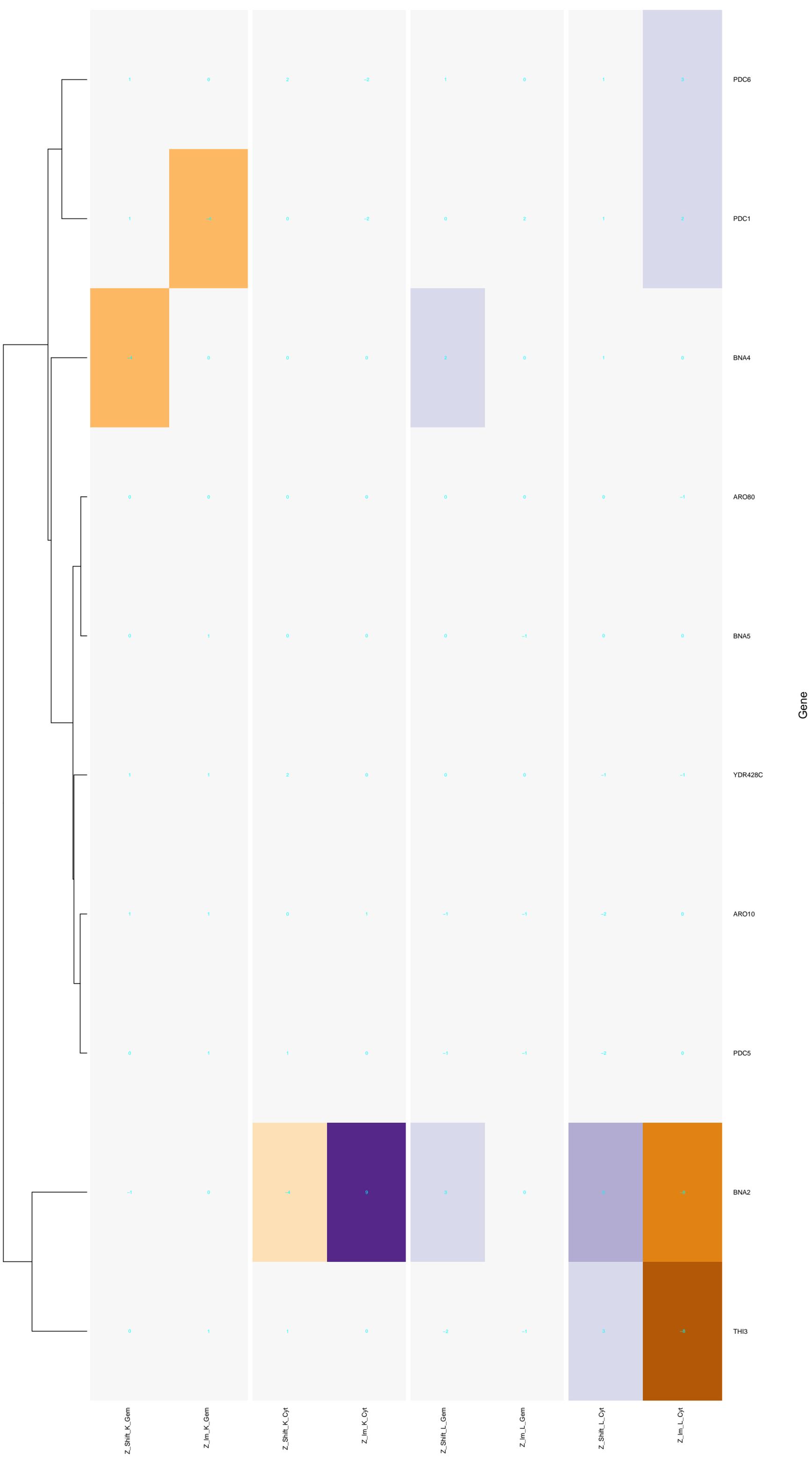
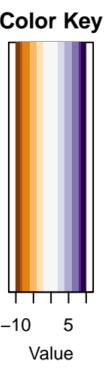
aromatic amino acid family catabolic process



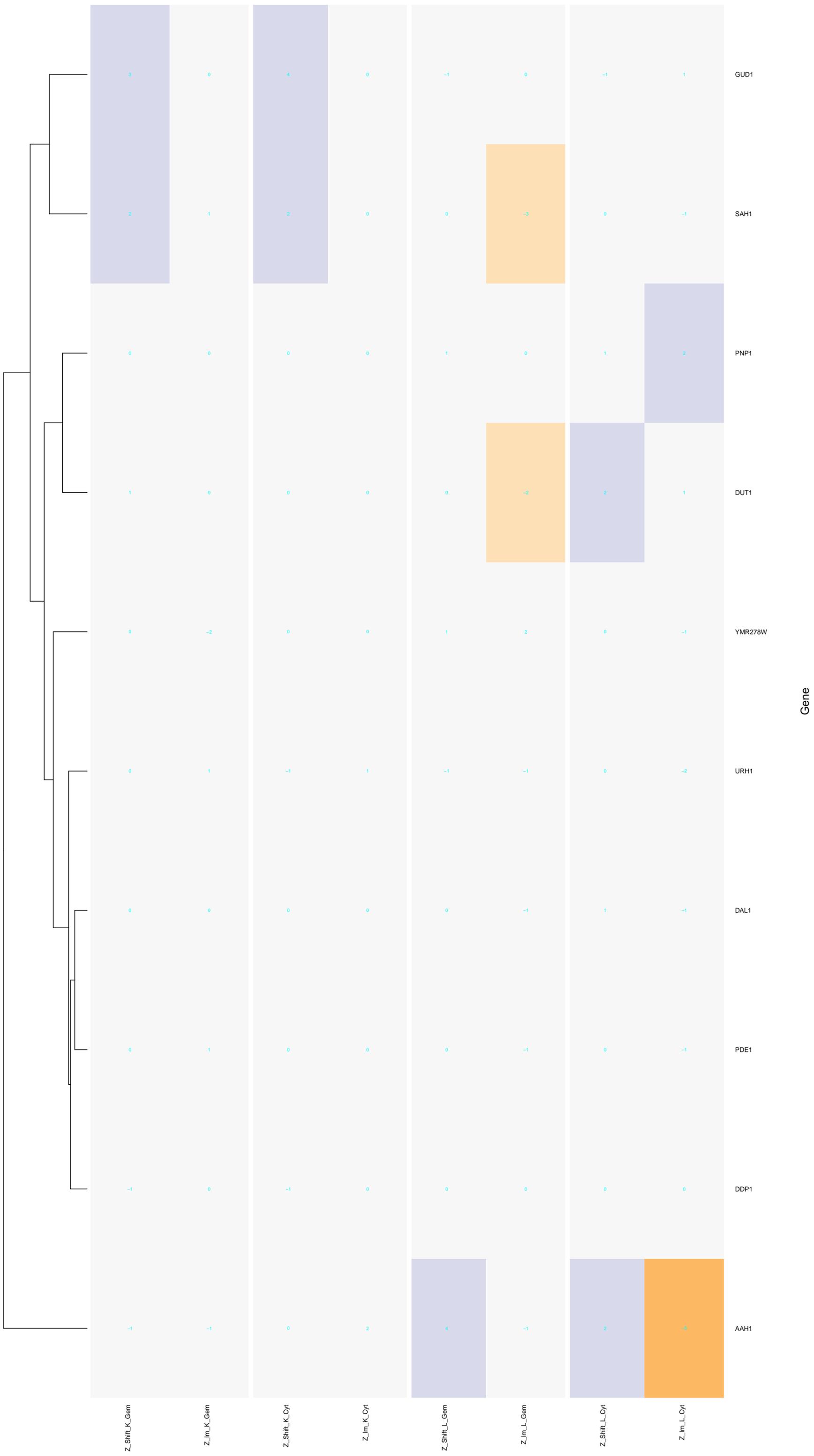
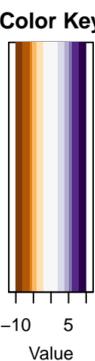
nucleobase-containing compound catabolic process



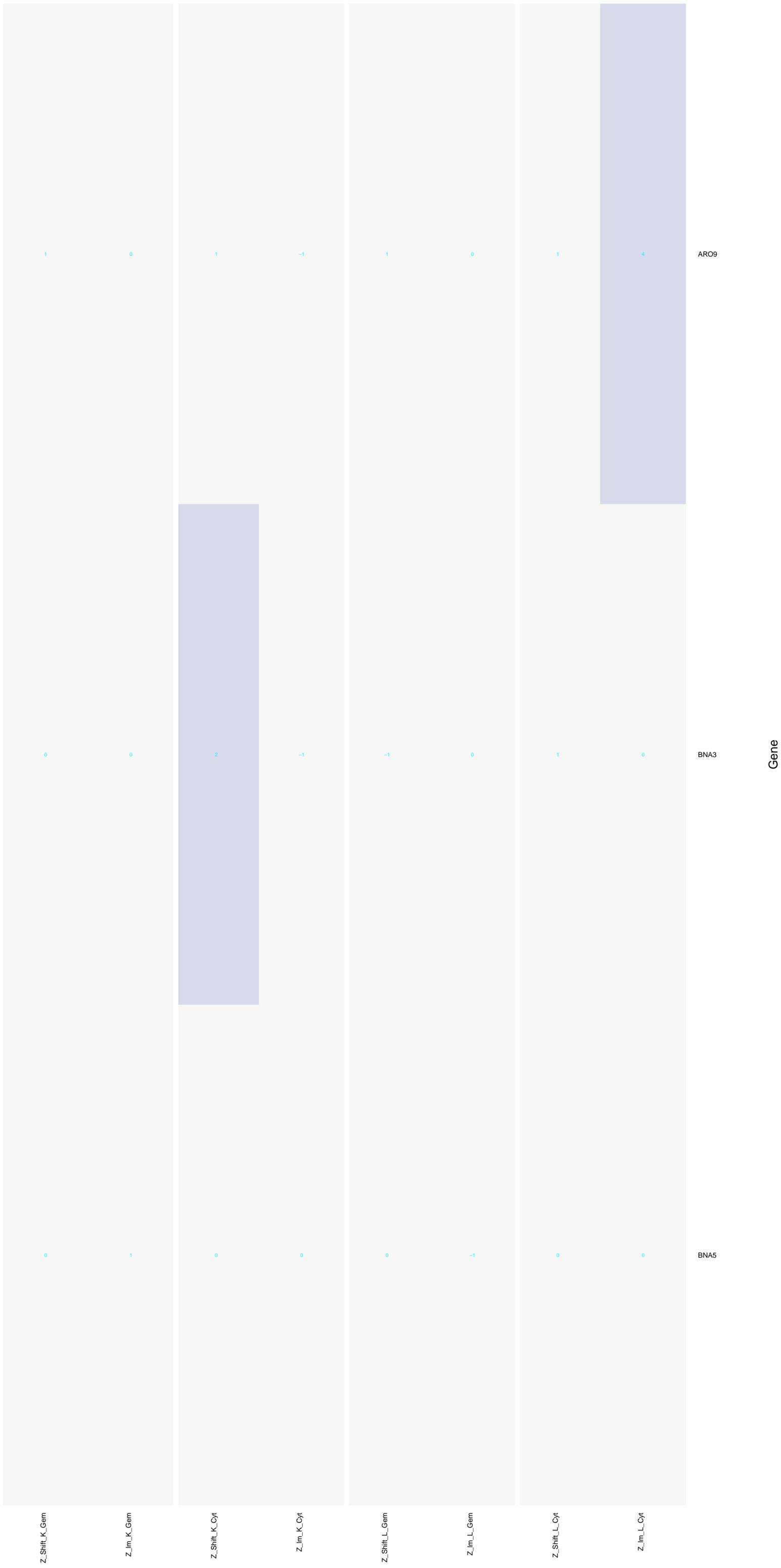
indole-containing compound catabolic process



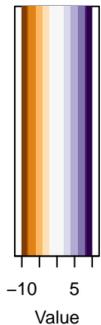
purine-containing compound catabolic process



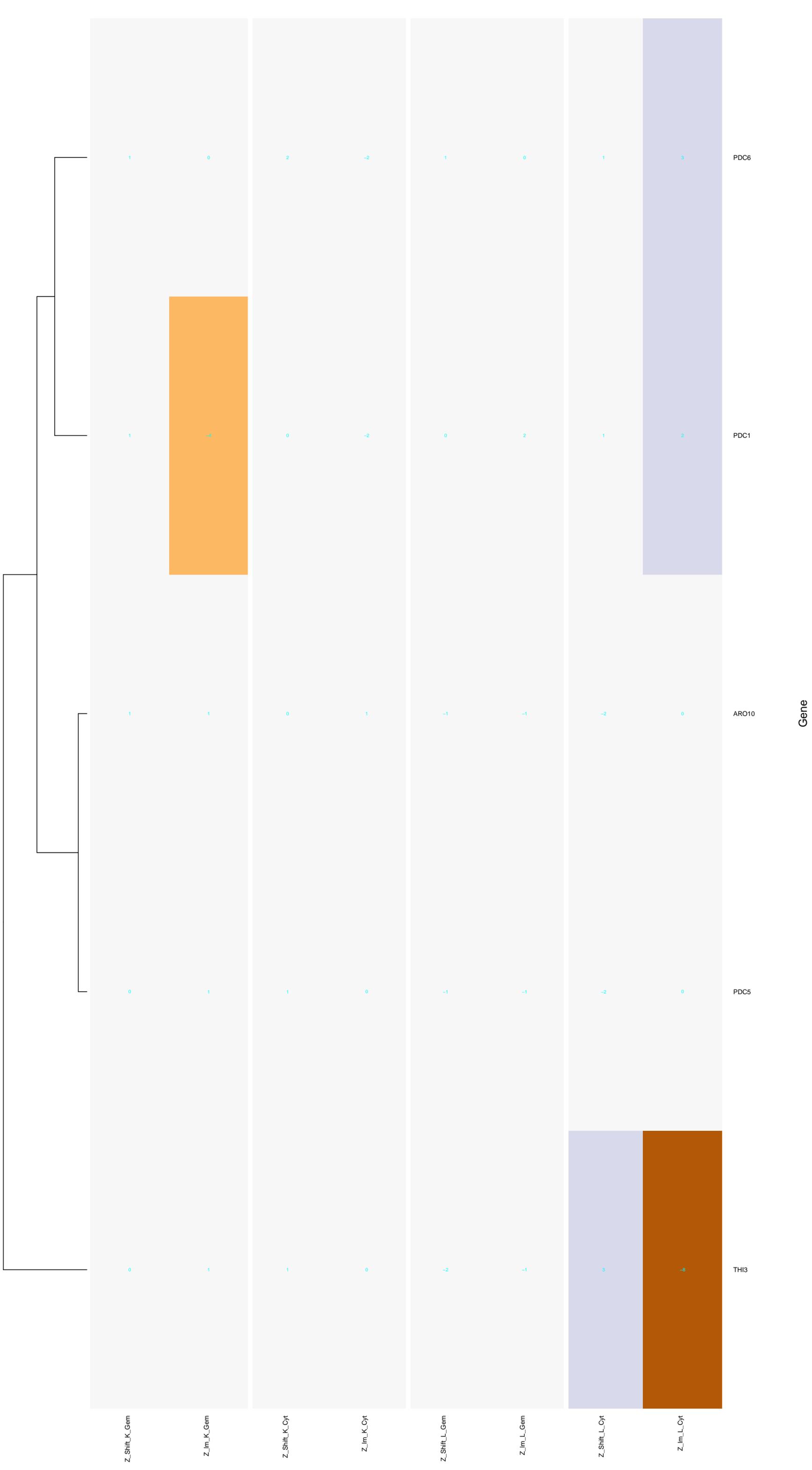
L-kynurenine catabolic process



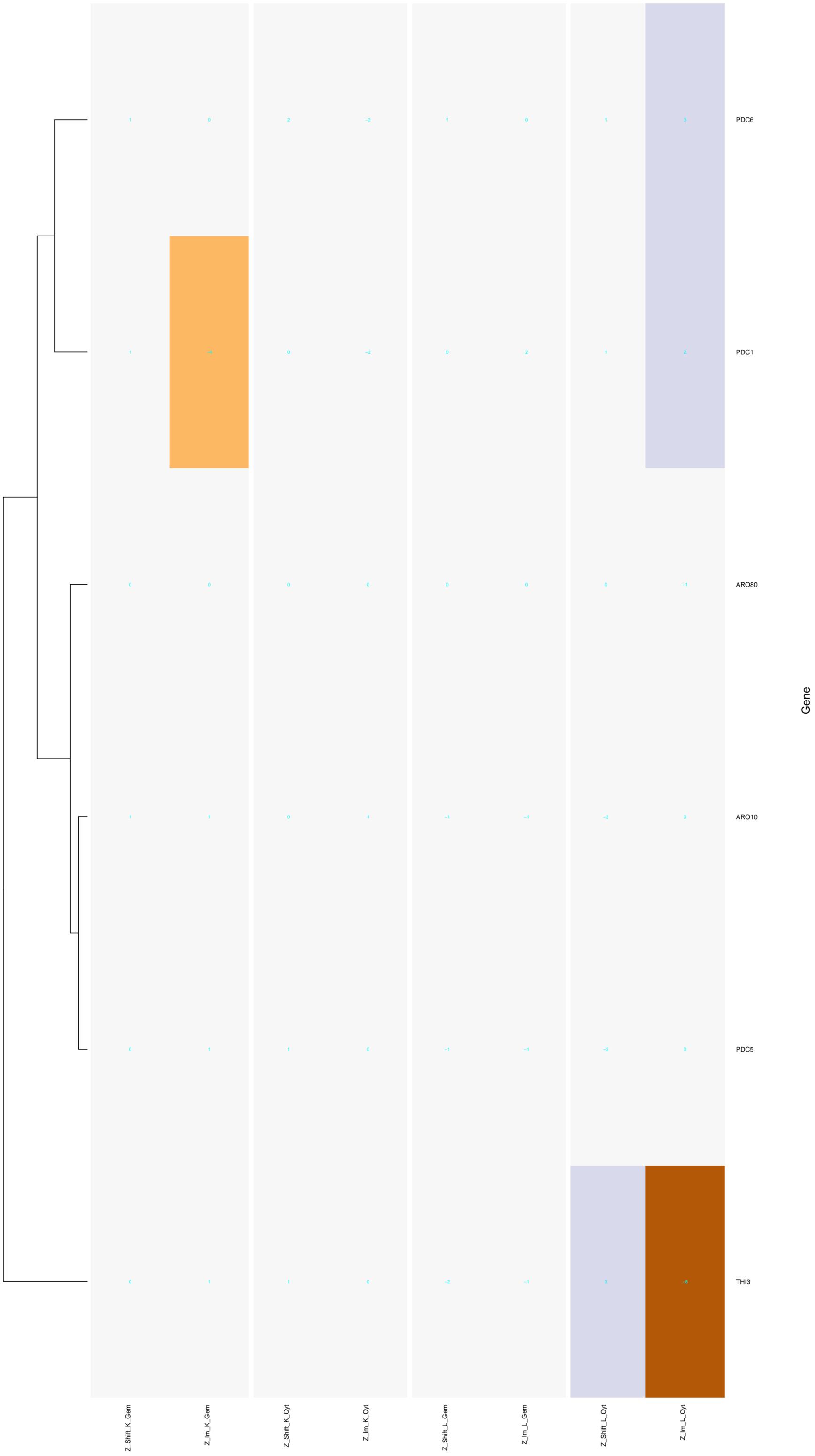
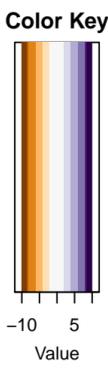
Color Key



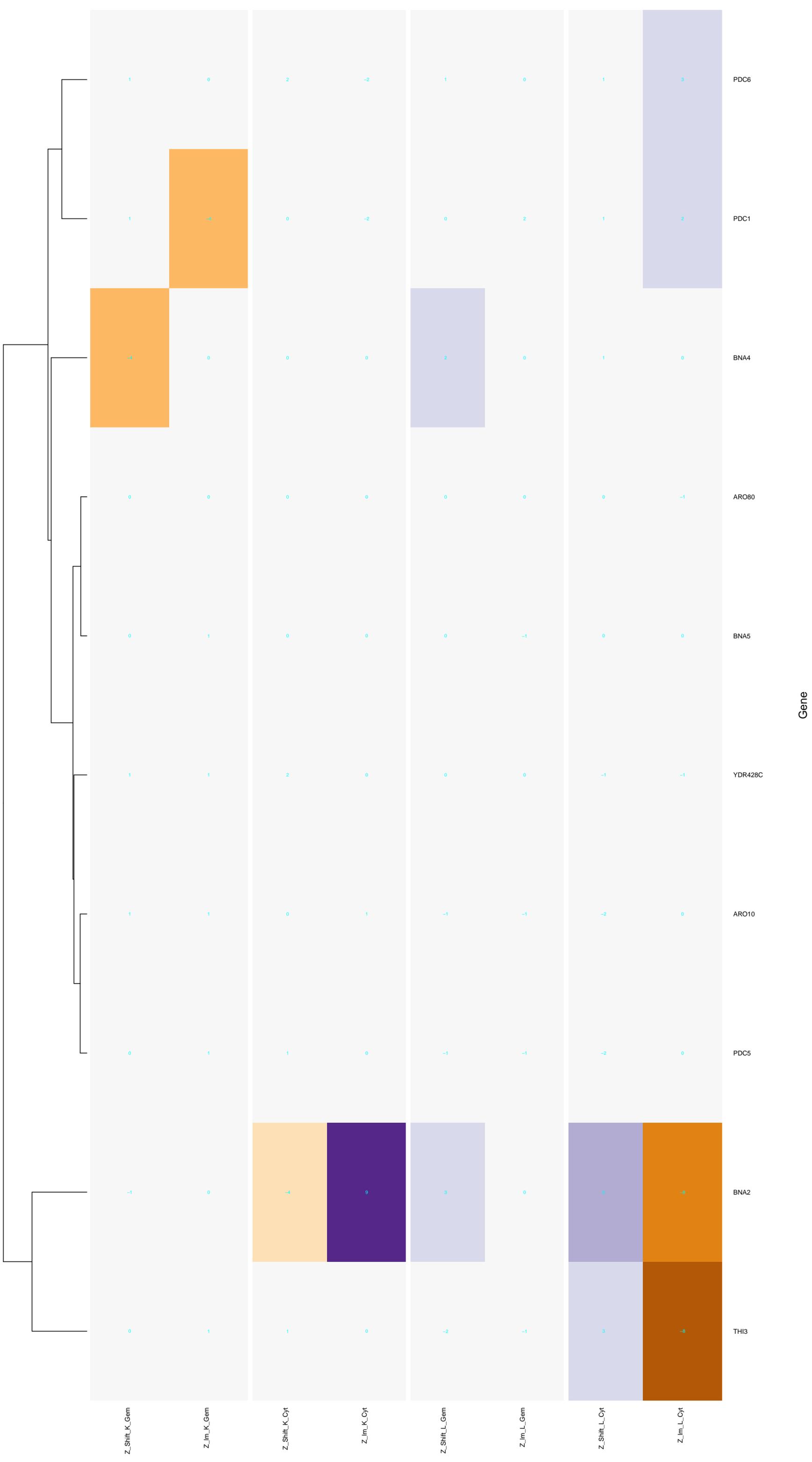
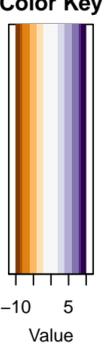
aromatic amino acid family catabolic process to alcohol via Ehrlich pathway



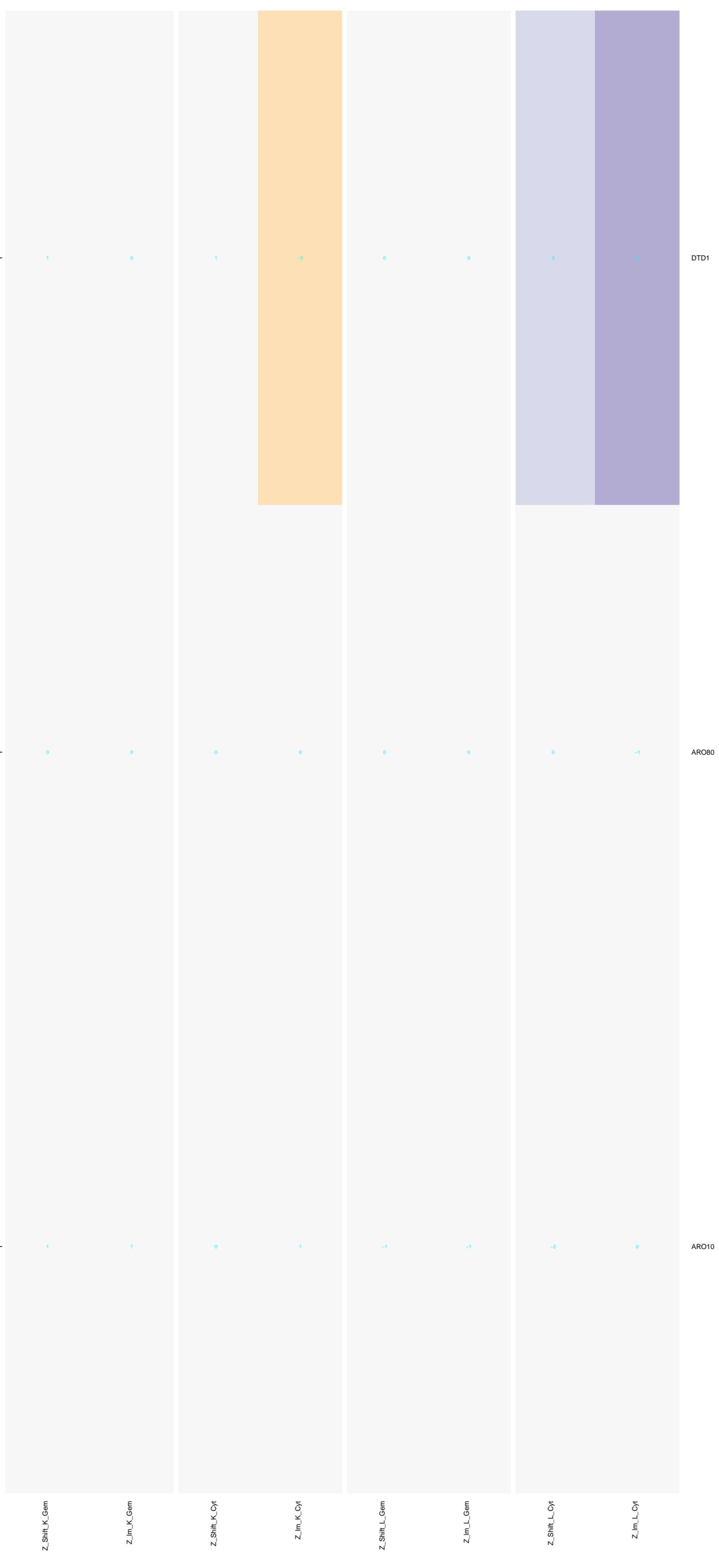
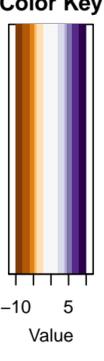
L-phenylalanine catabolic process



tryptophan catabolic process

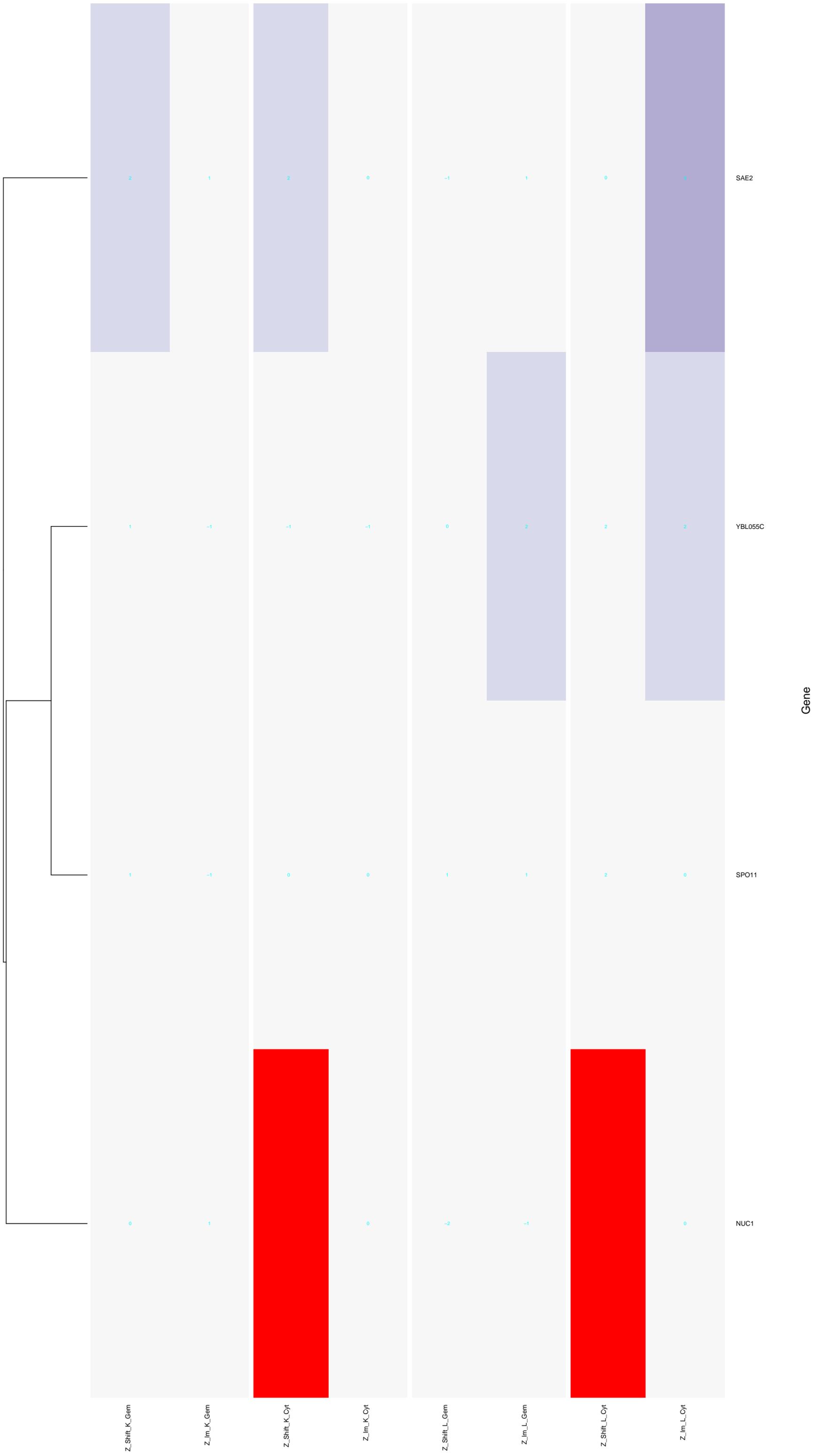
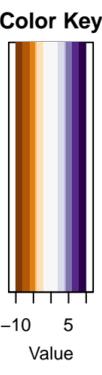


tyrosine catabolic process

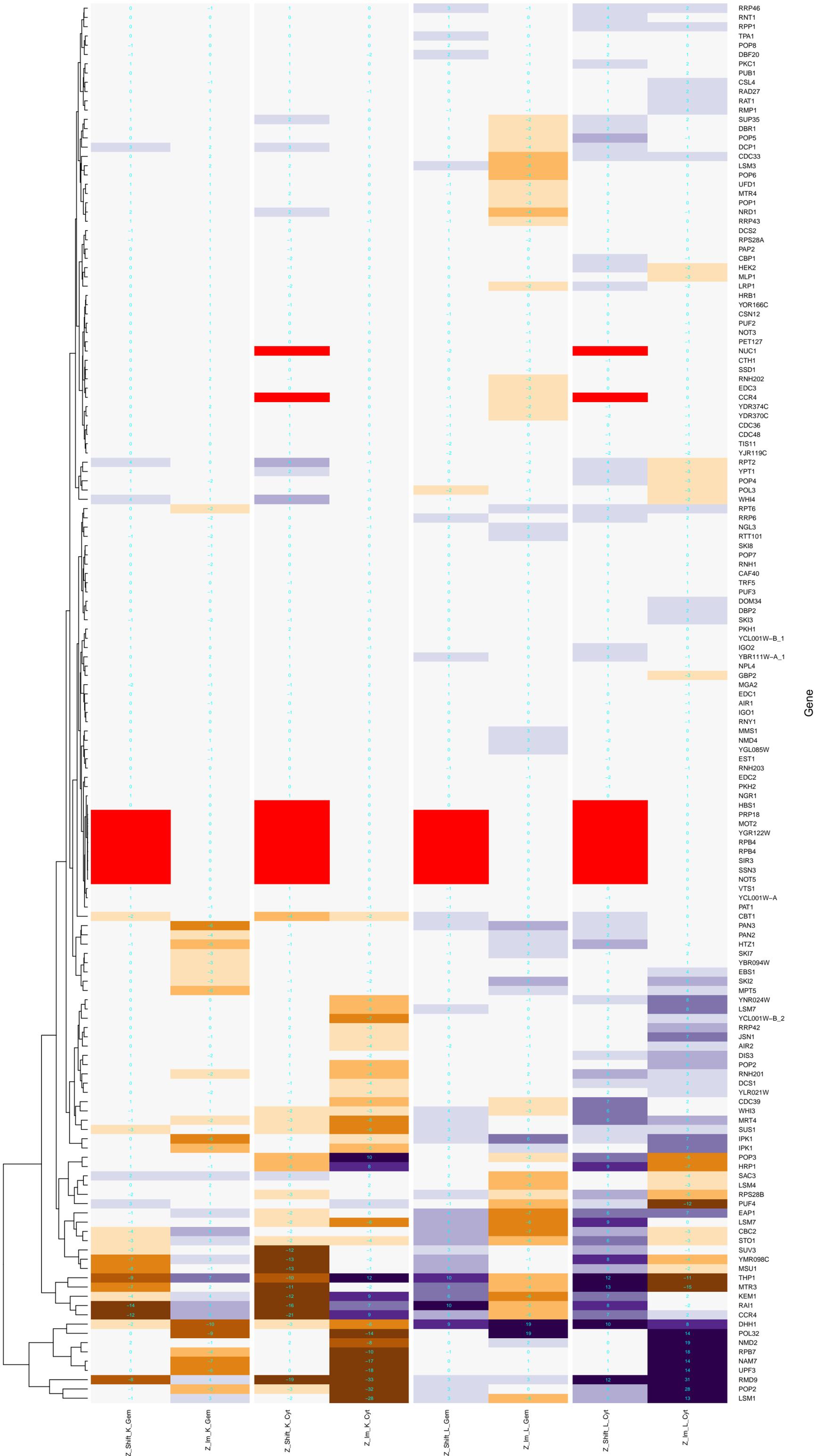
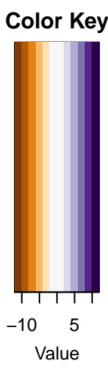


Gene

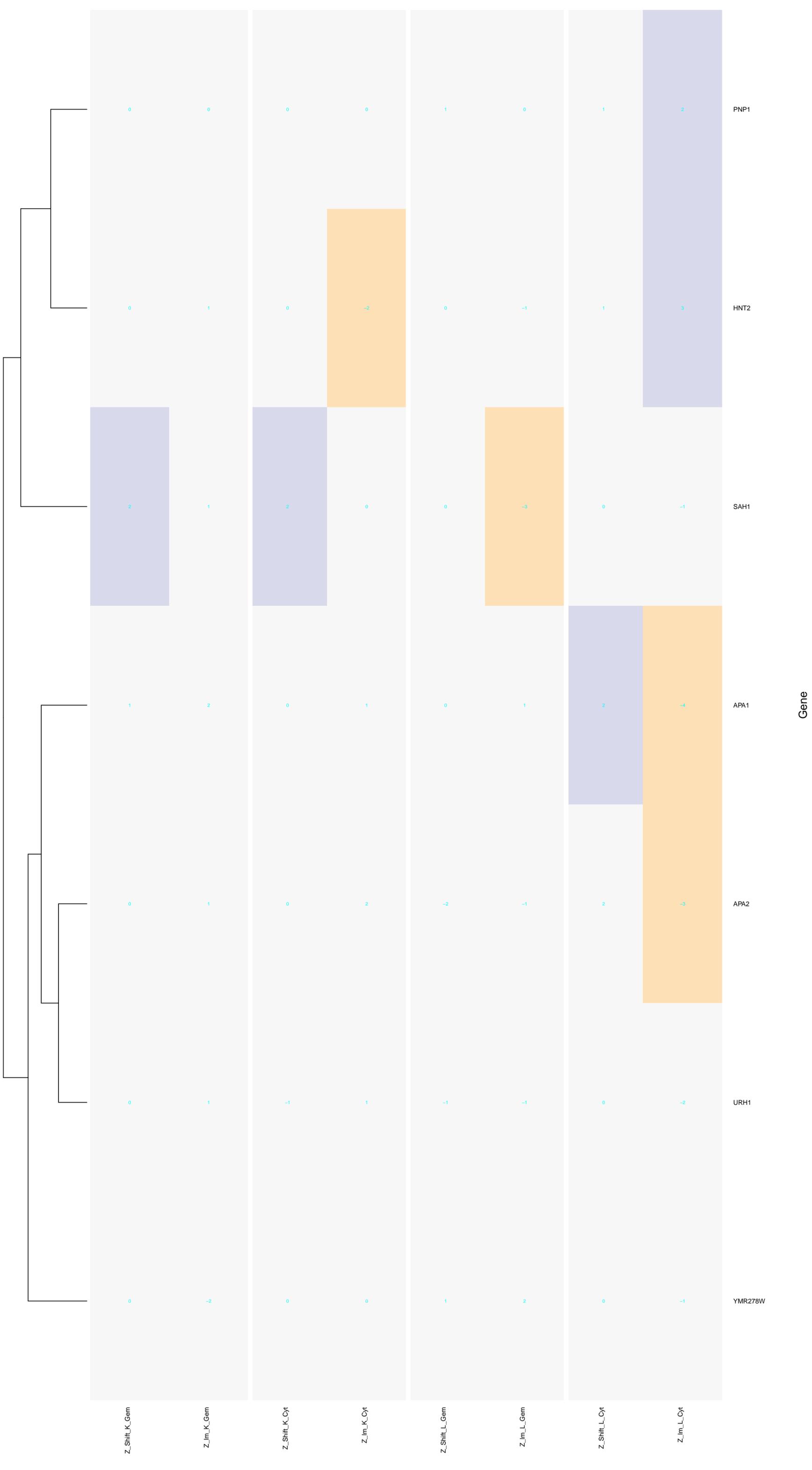
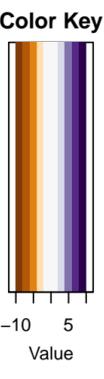
DNA catabolic process



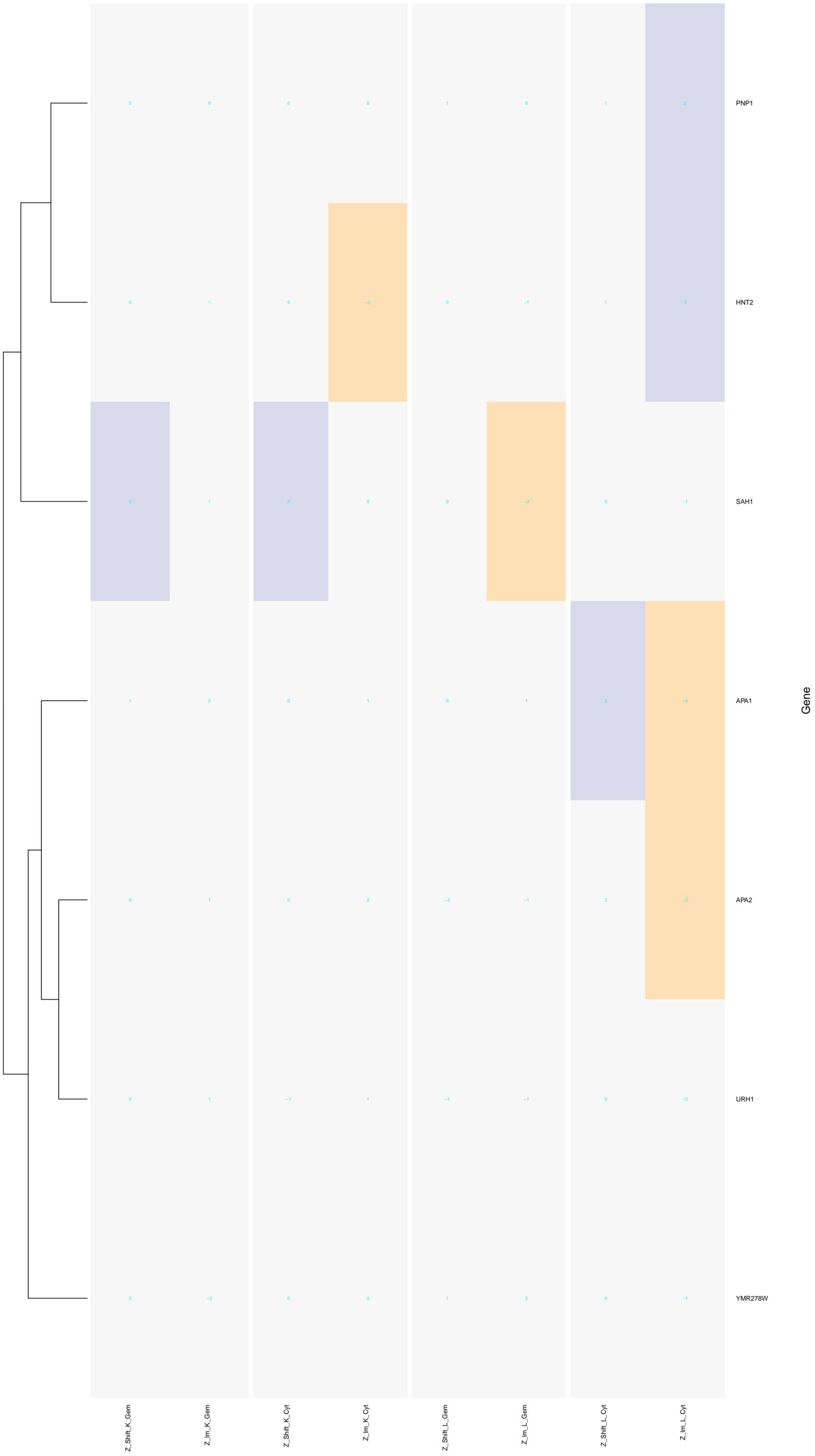
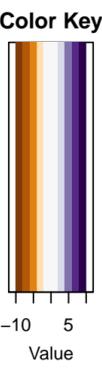
RNA catabolic process



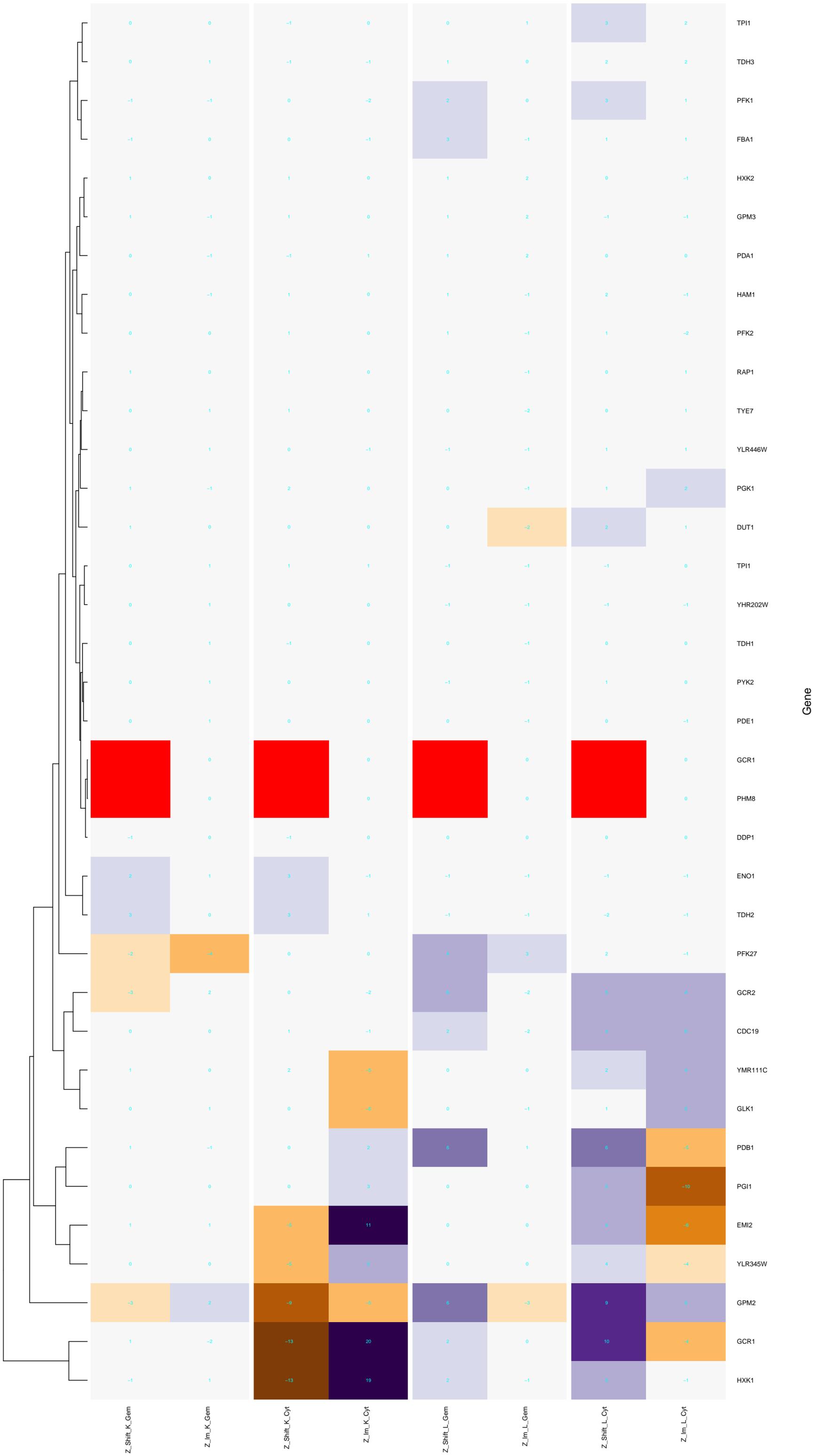
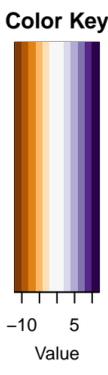
nucleoside catabolic process



nucleobase-containing small molecule catabolic process

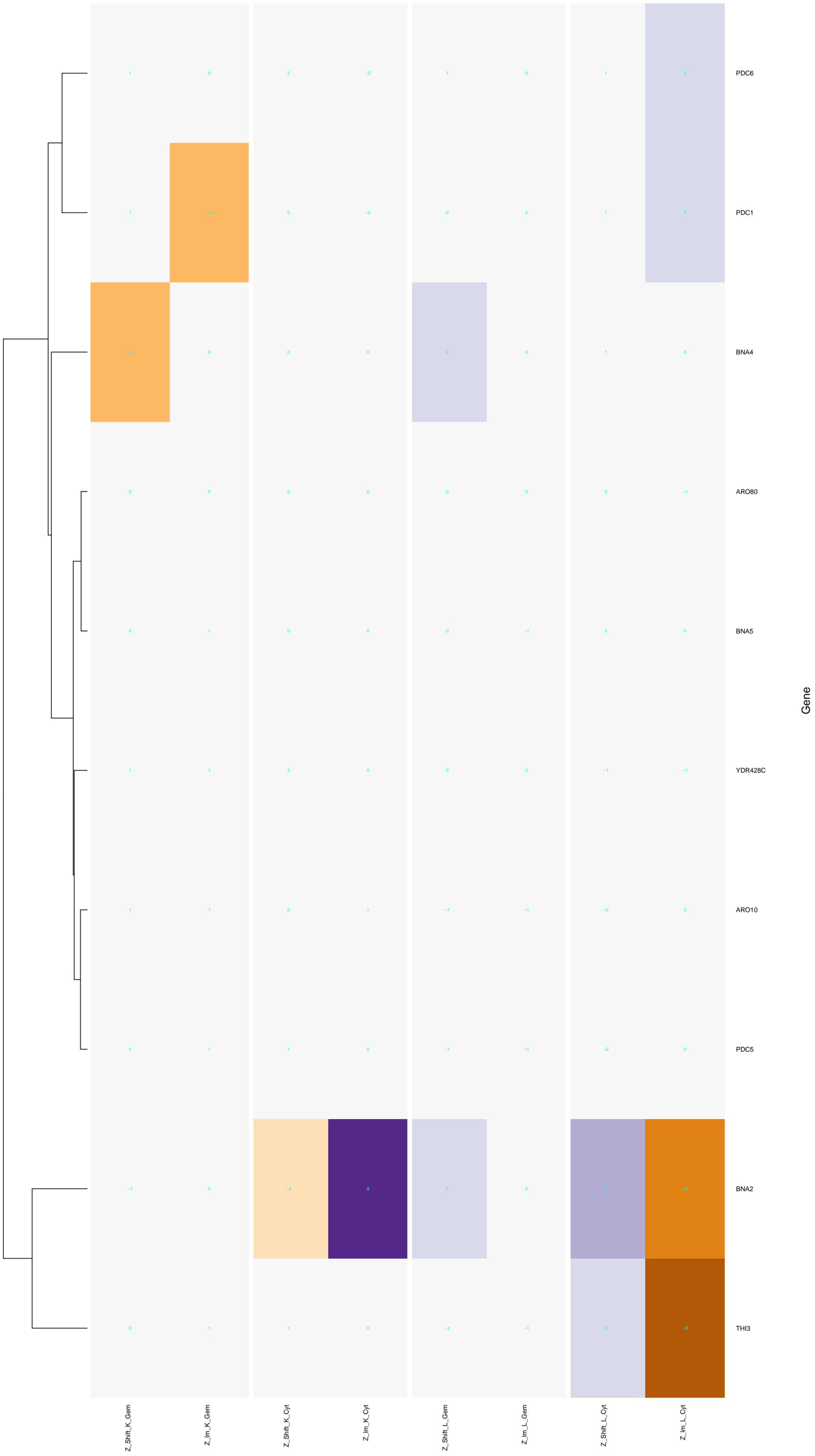
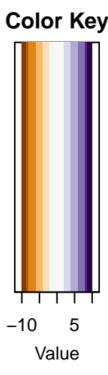


nucleoside phosphate catabolic process

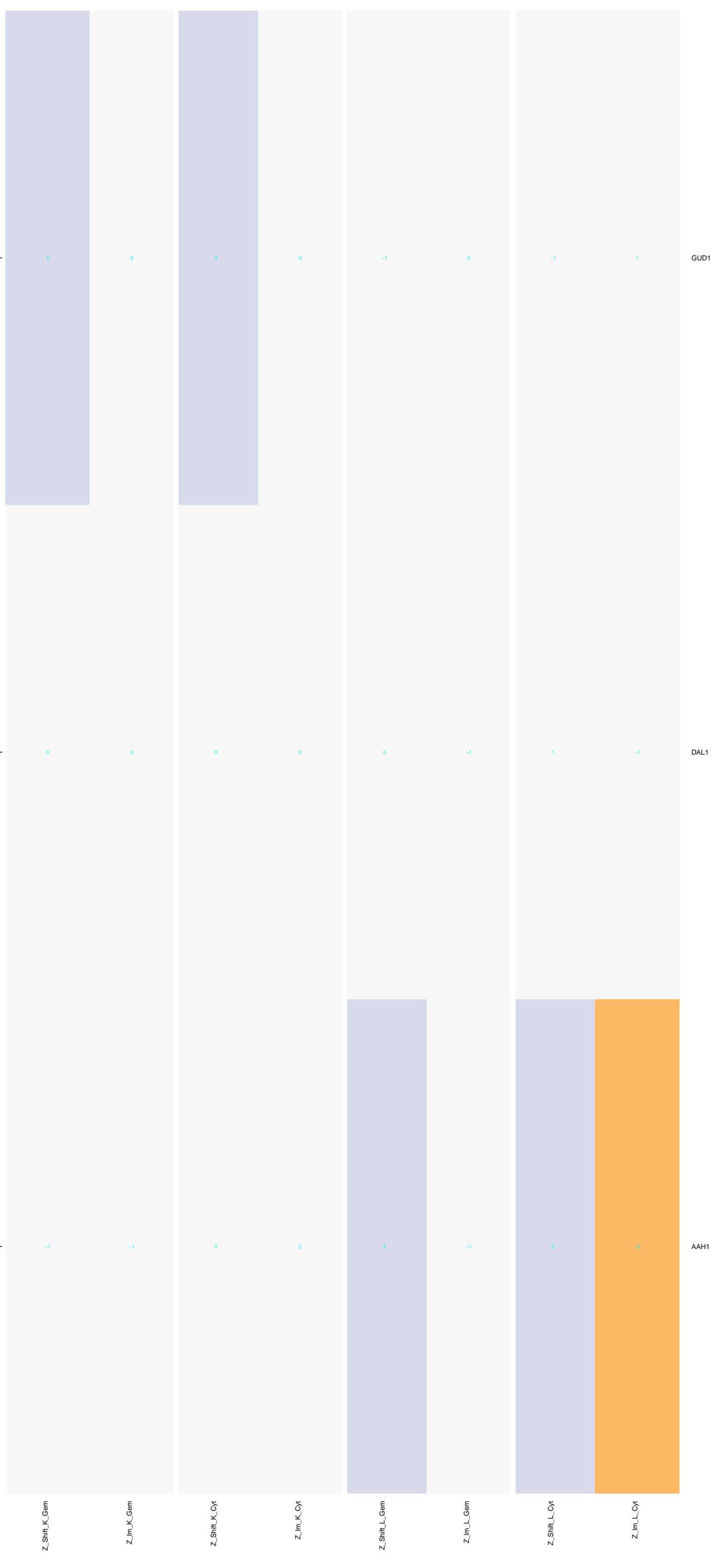
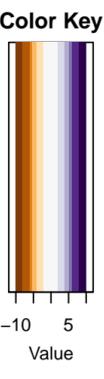


Gene

indolalkylamine catabolic process

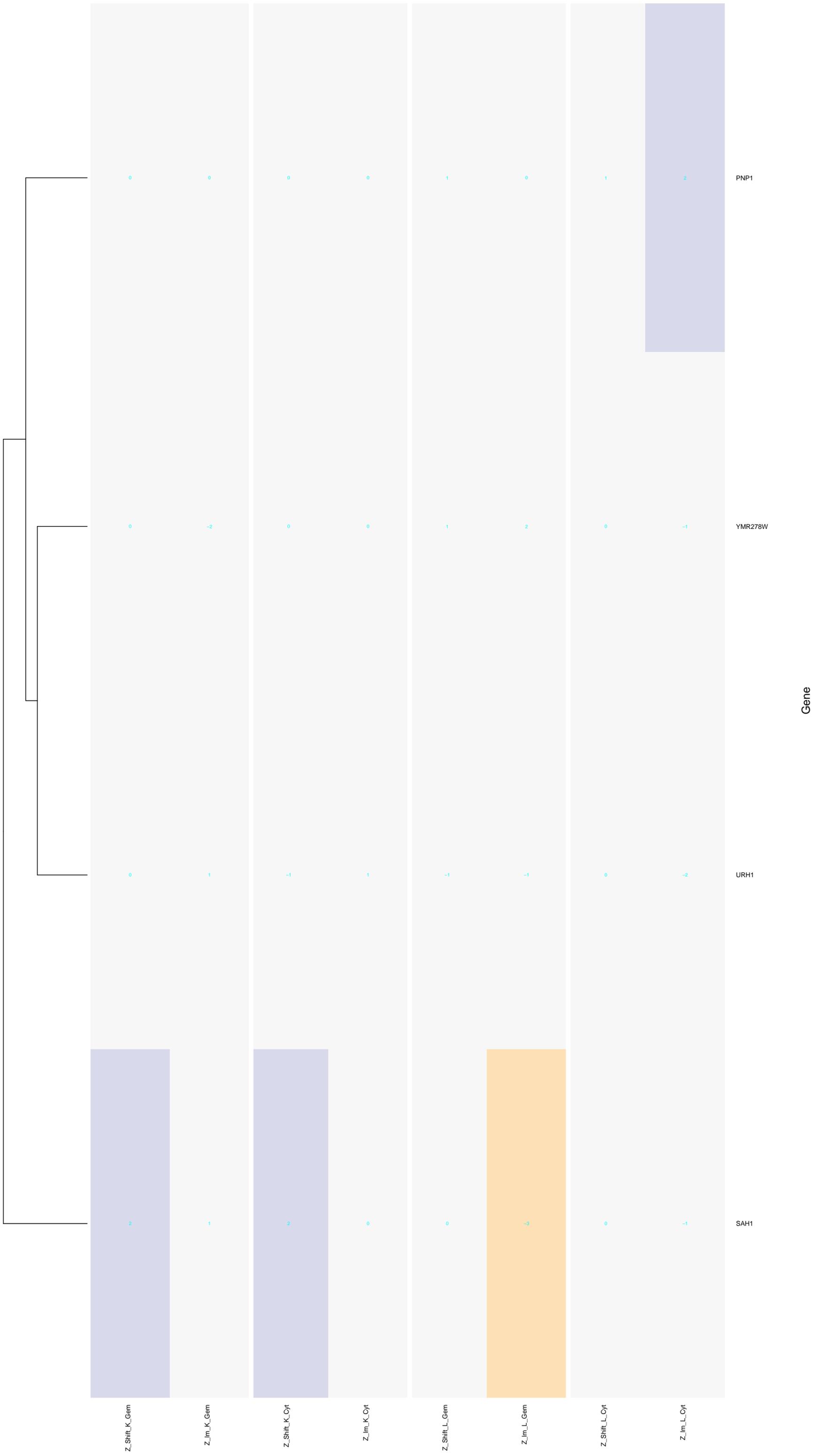
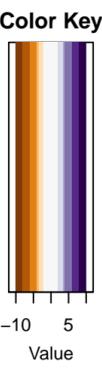


purine nucleobase catabolic process

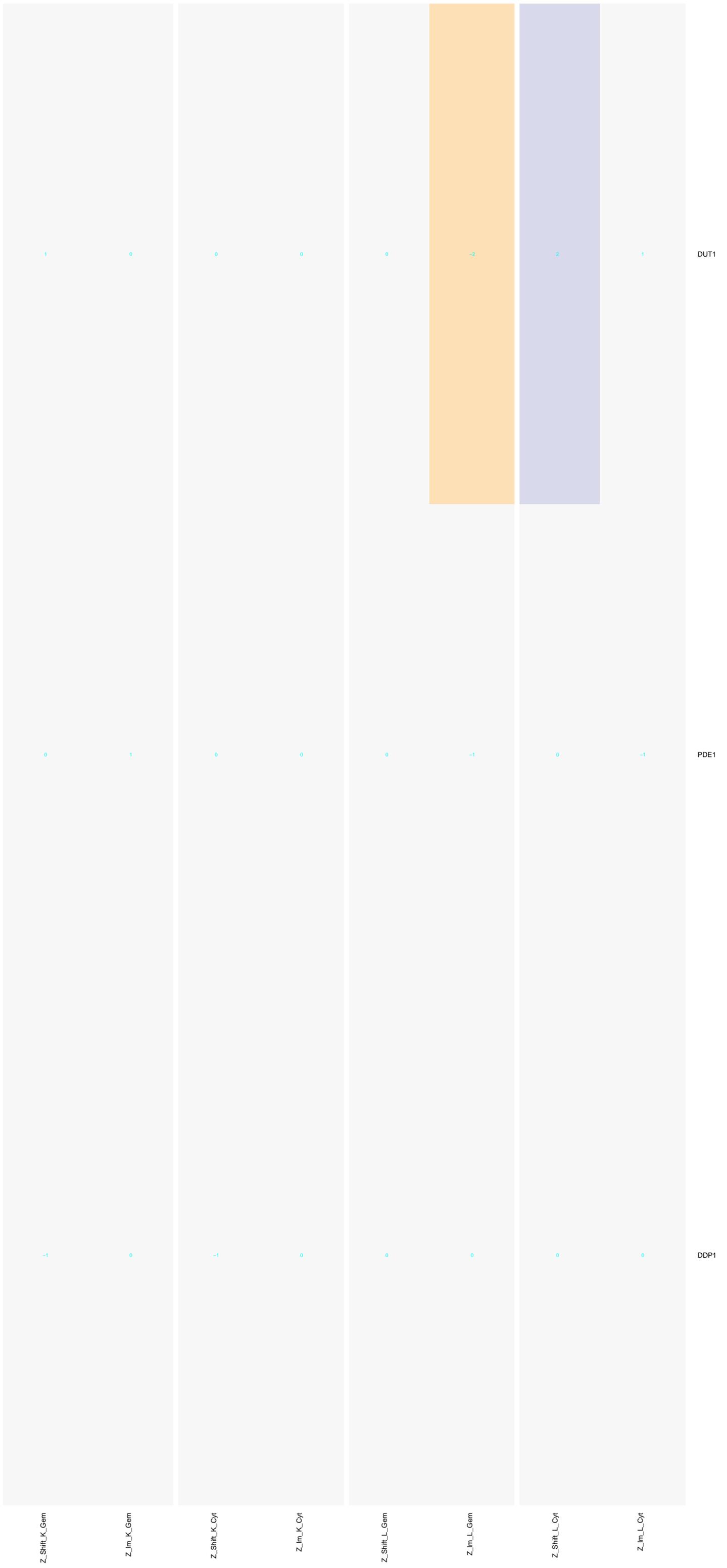
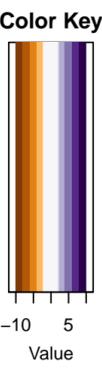


Gene

purine nucleoside catabolic process

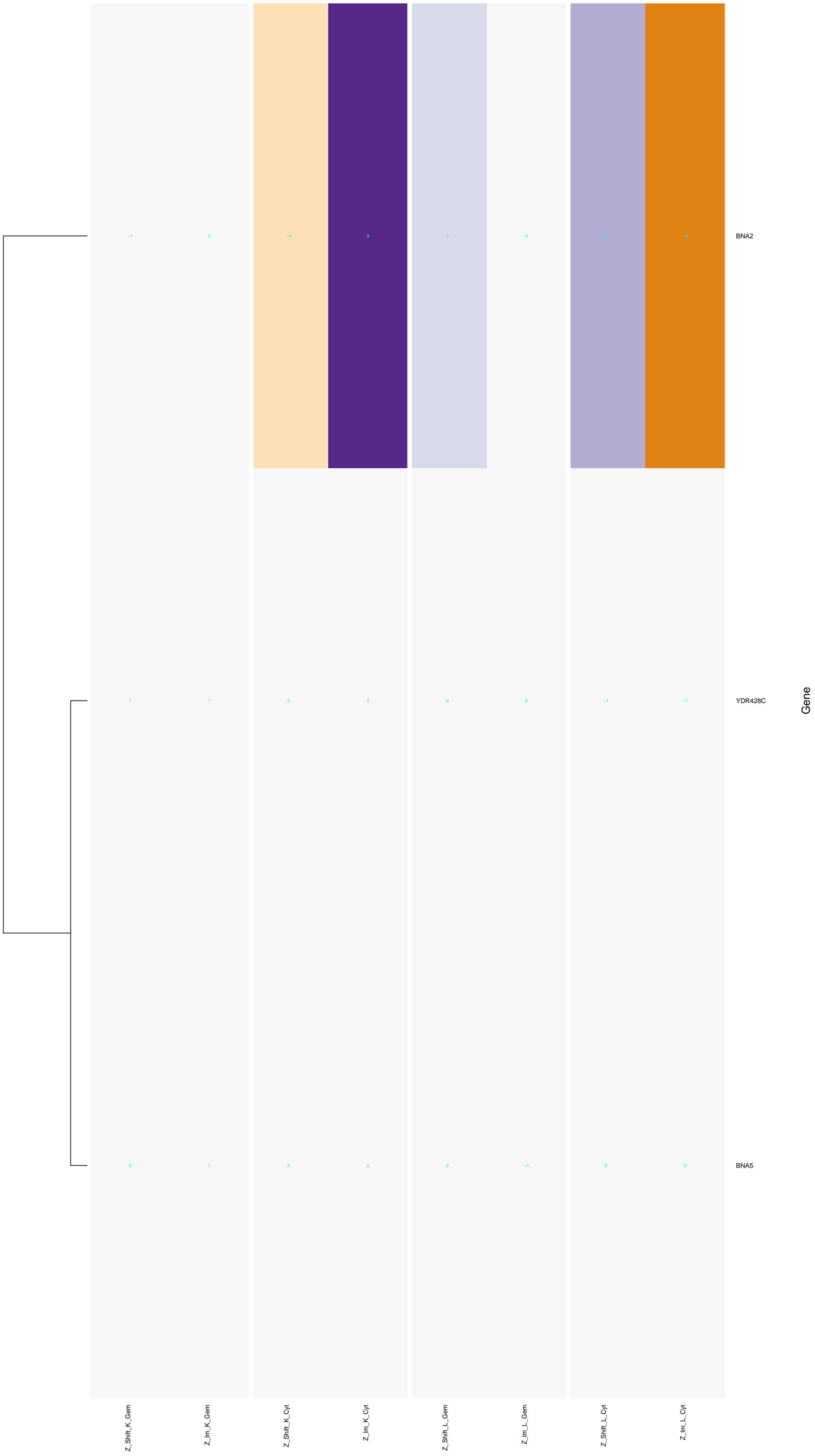
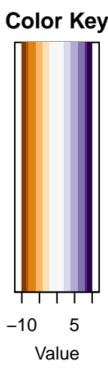


purine nucleotide catabolic process

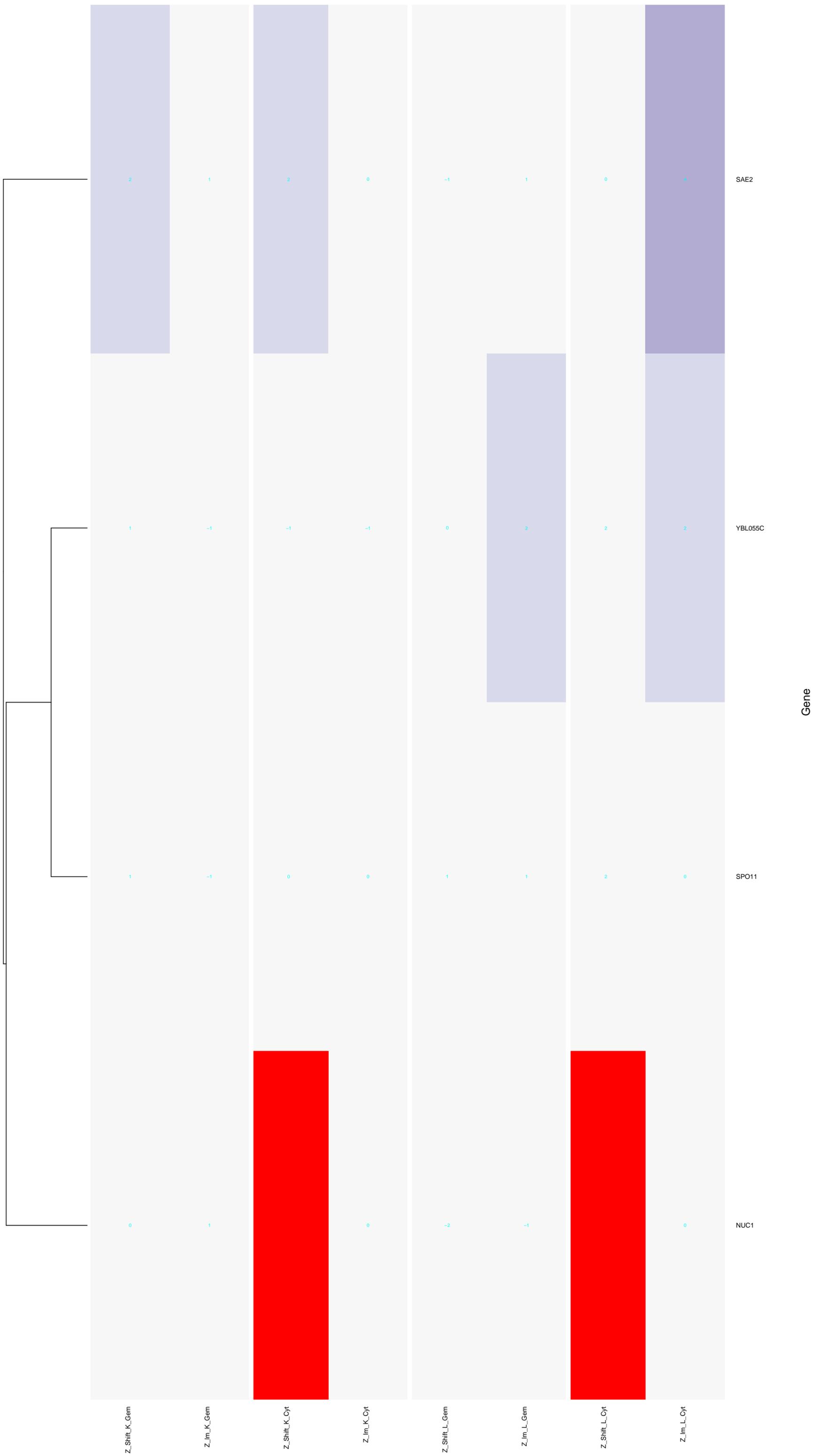
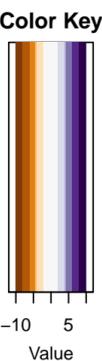


Gene

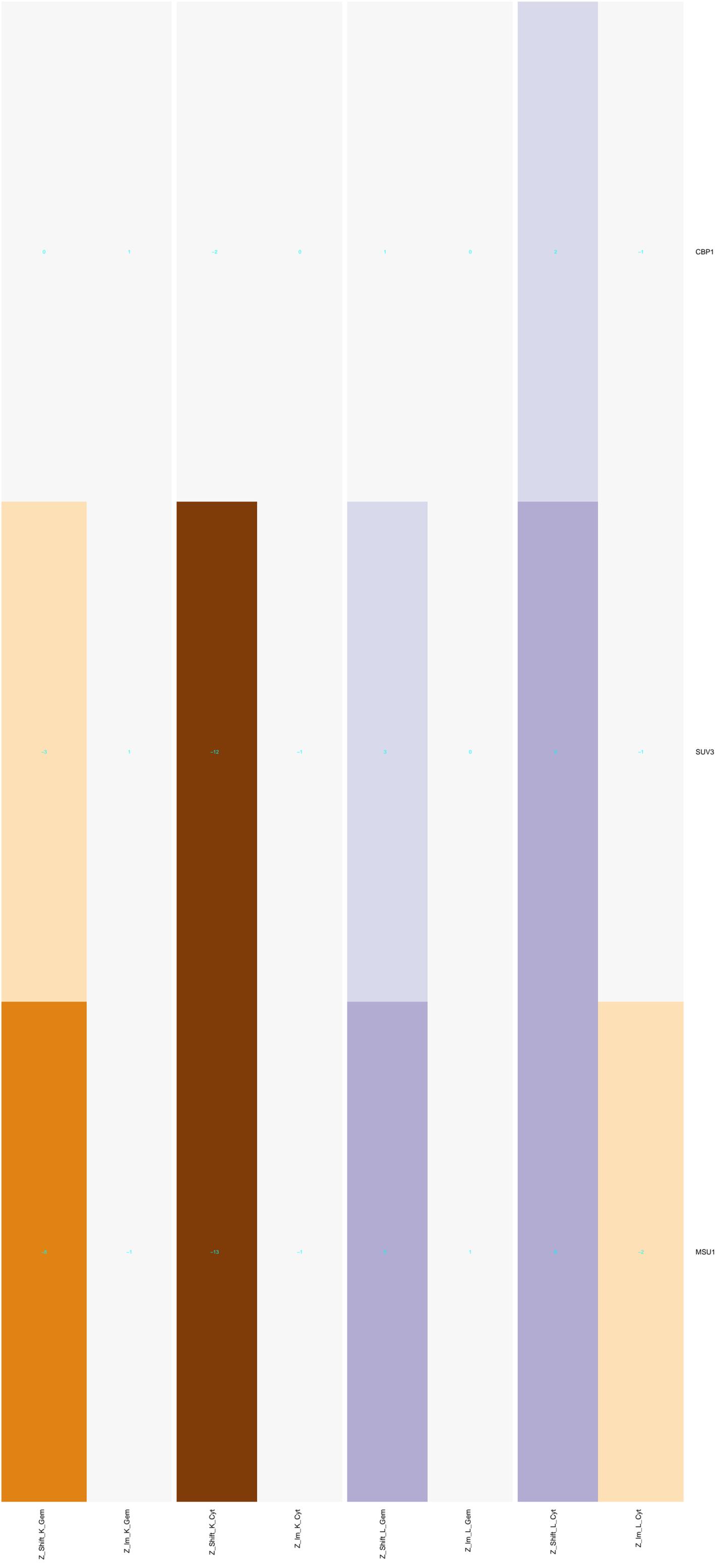
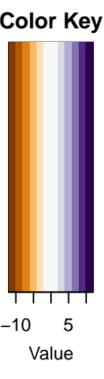
tryptophan catabolic process to kynurenine



DNA catabolic process, endonucleolytic

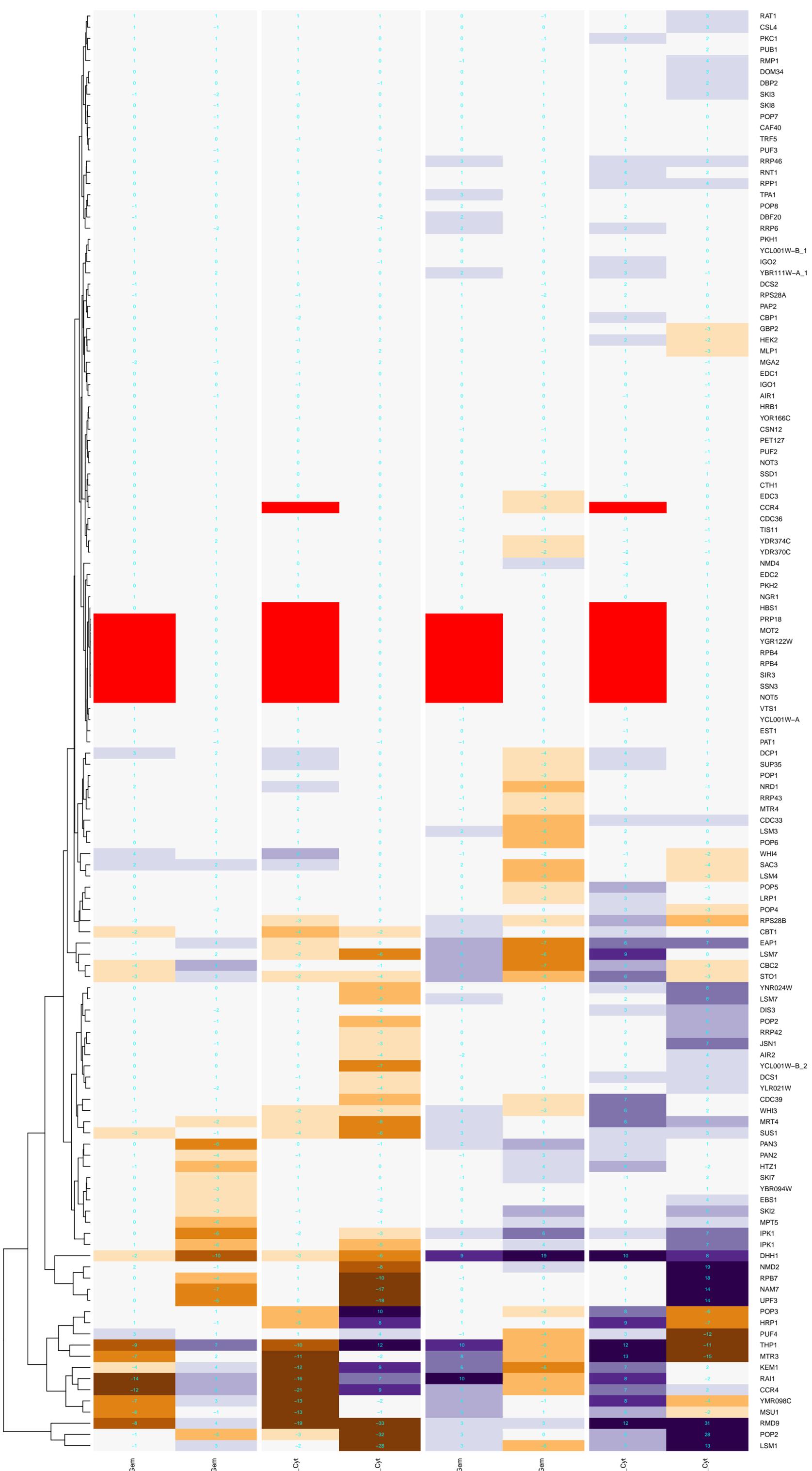
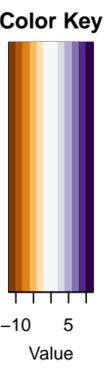


mitochondrial RNA catabolic process



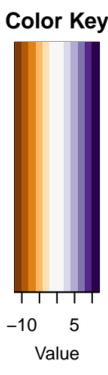
Gene

mRNA catabolic process

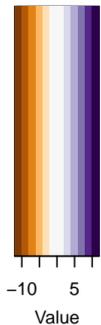


Gene

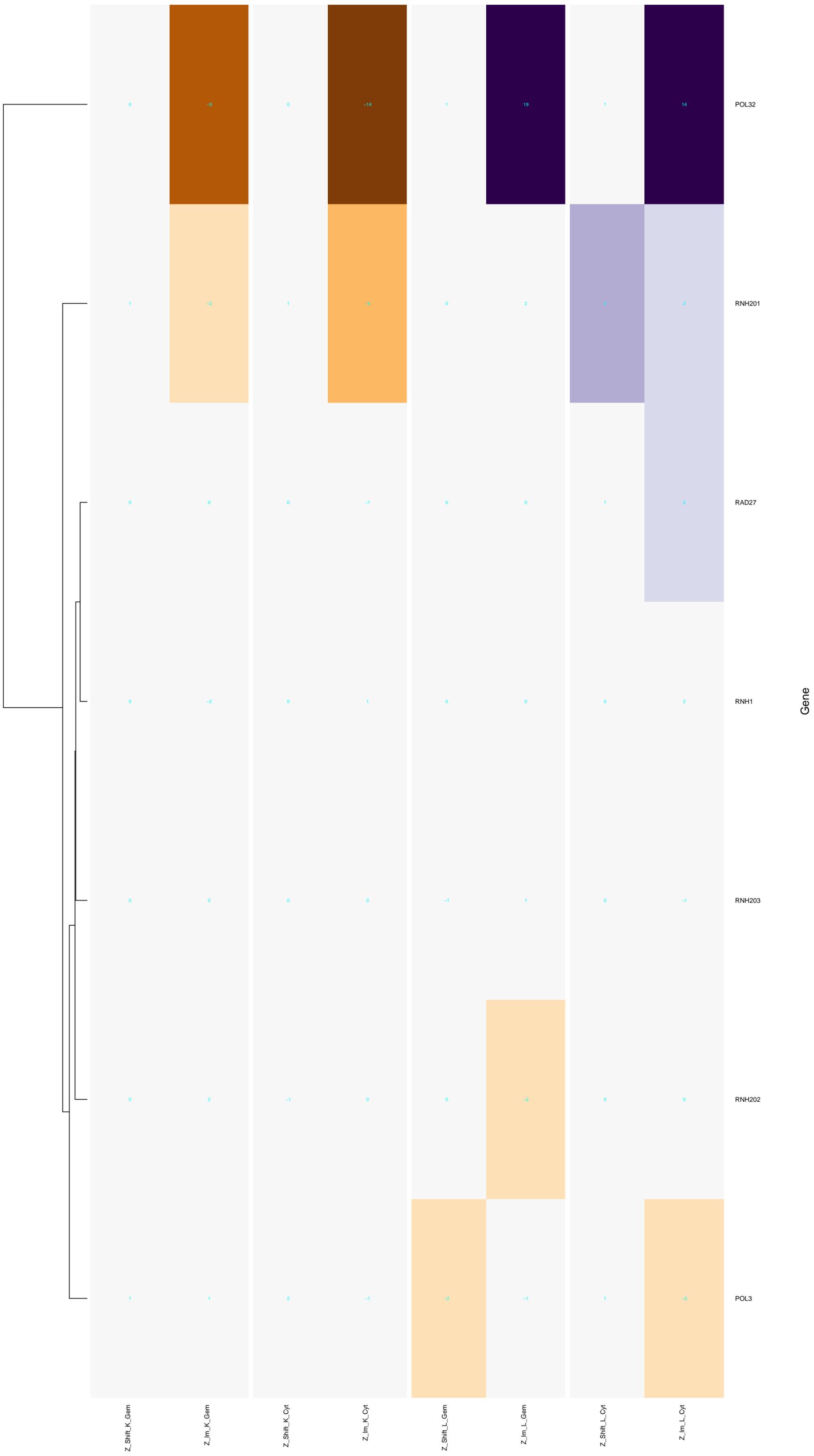
ncRNA catabolic process



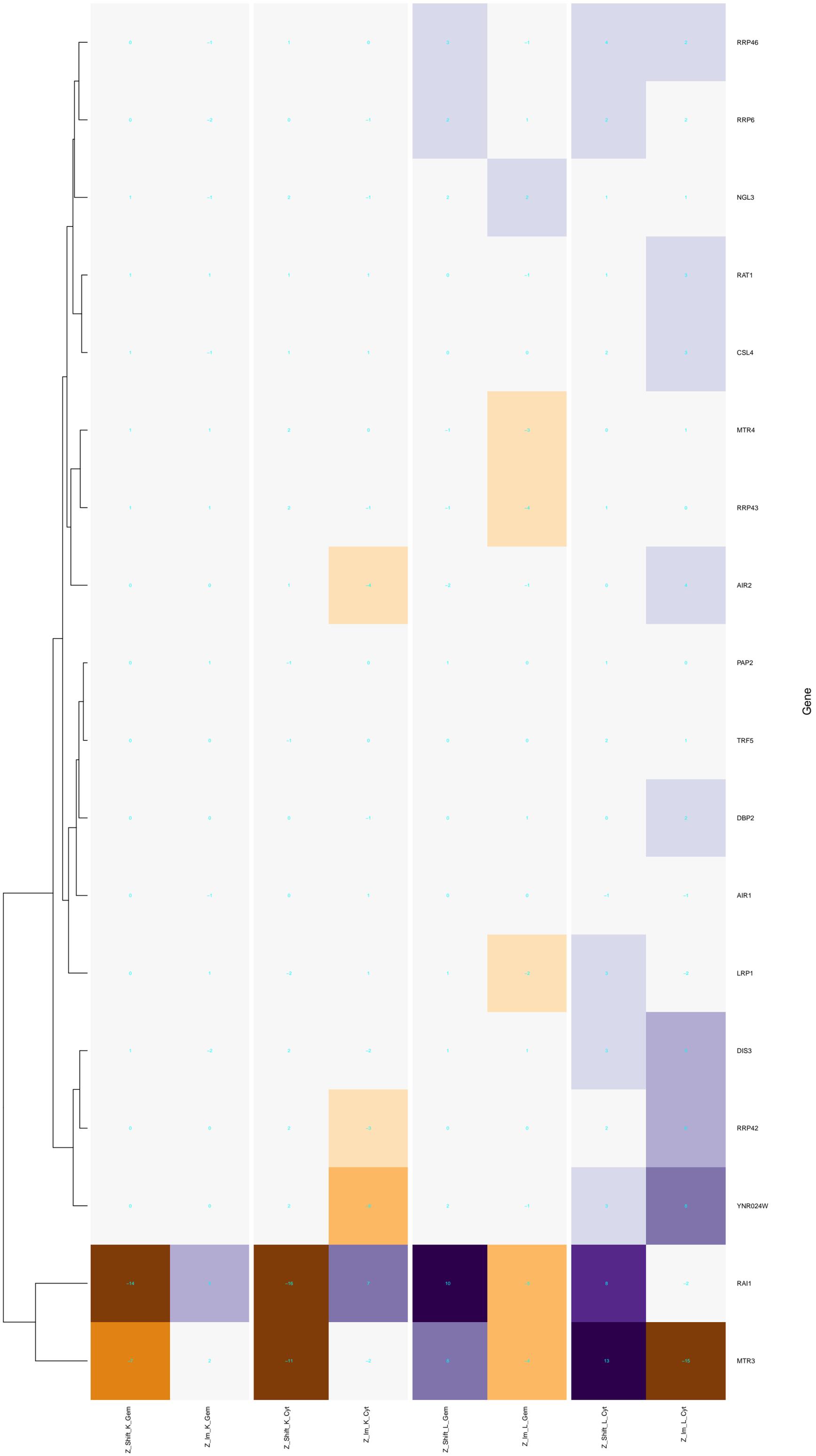
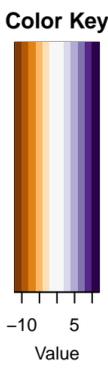
Color Key



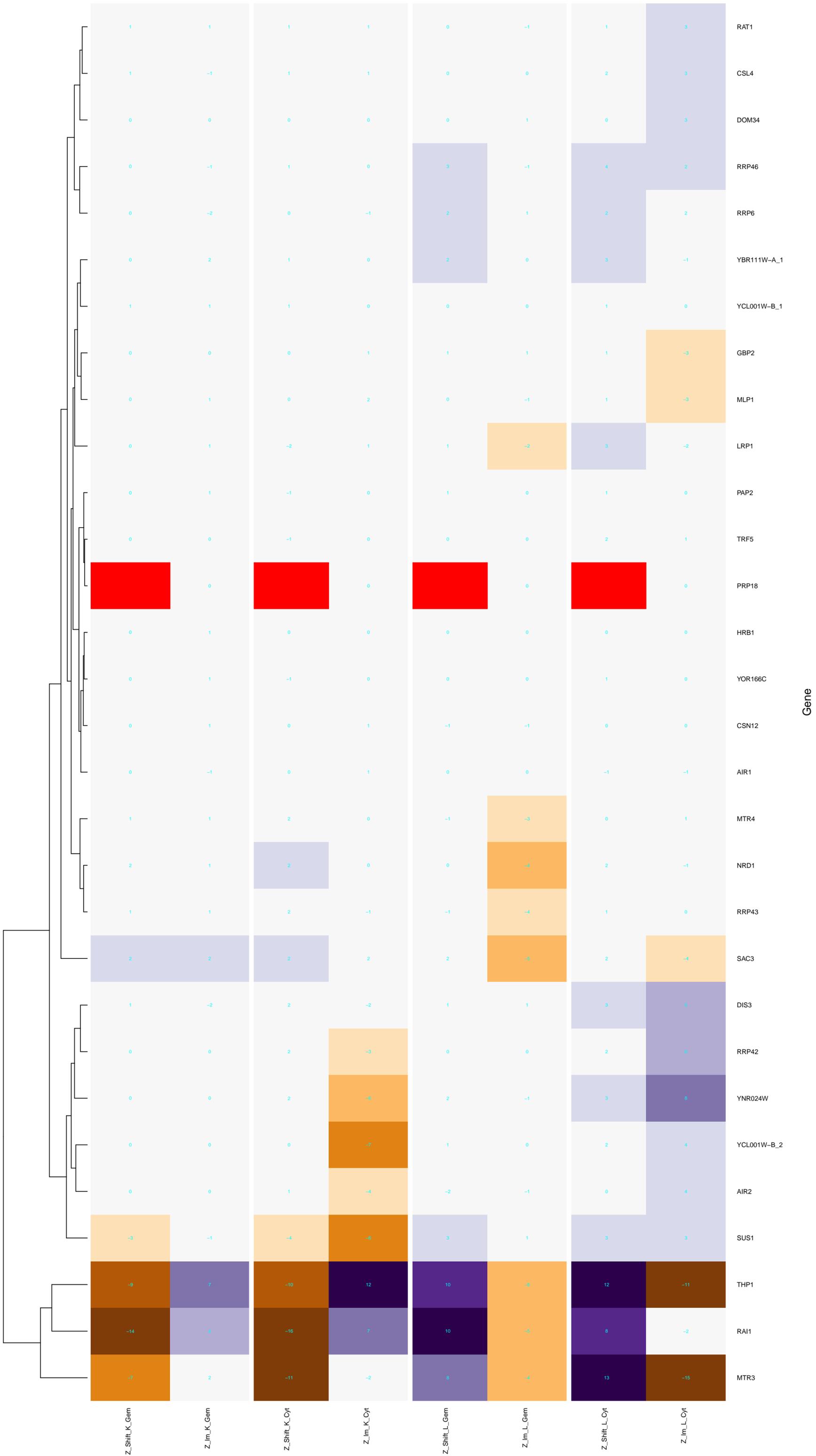
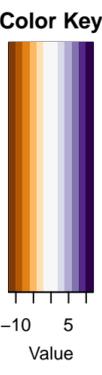
DNA replication, removal of RNA primer



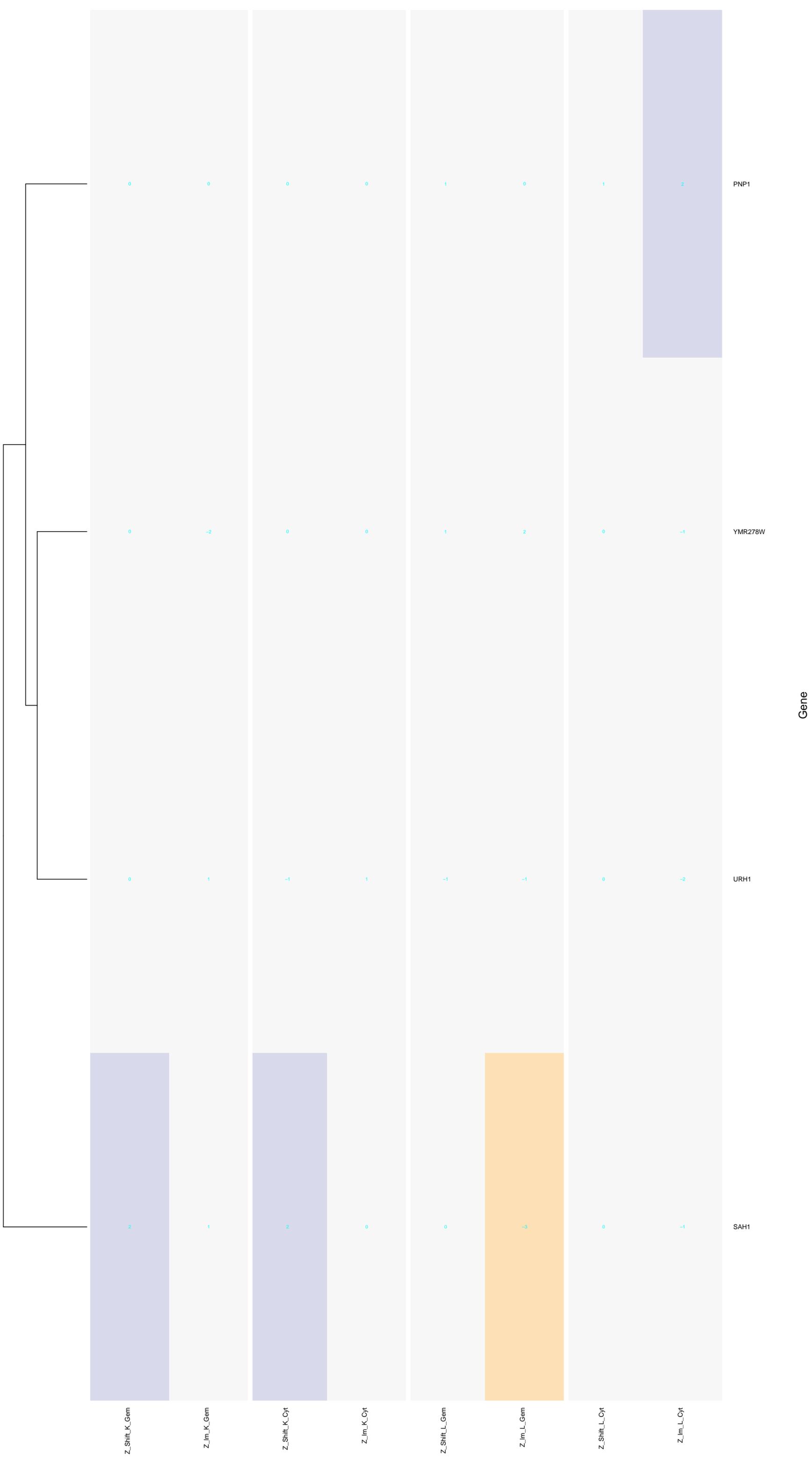
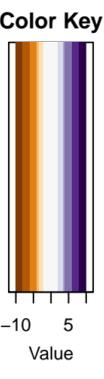
polyadenylation-dependent RNA catabolic process



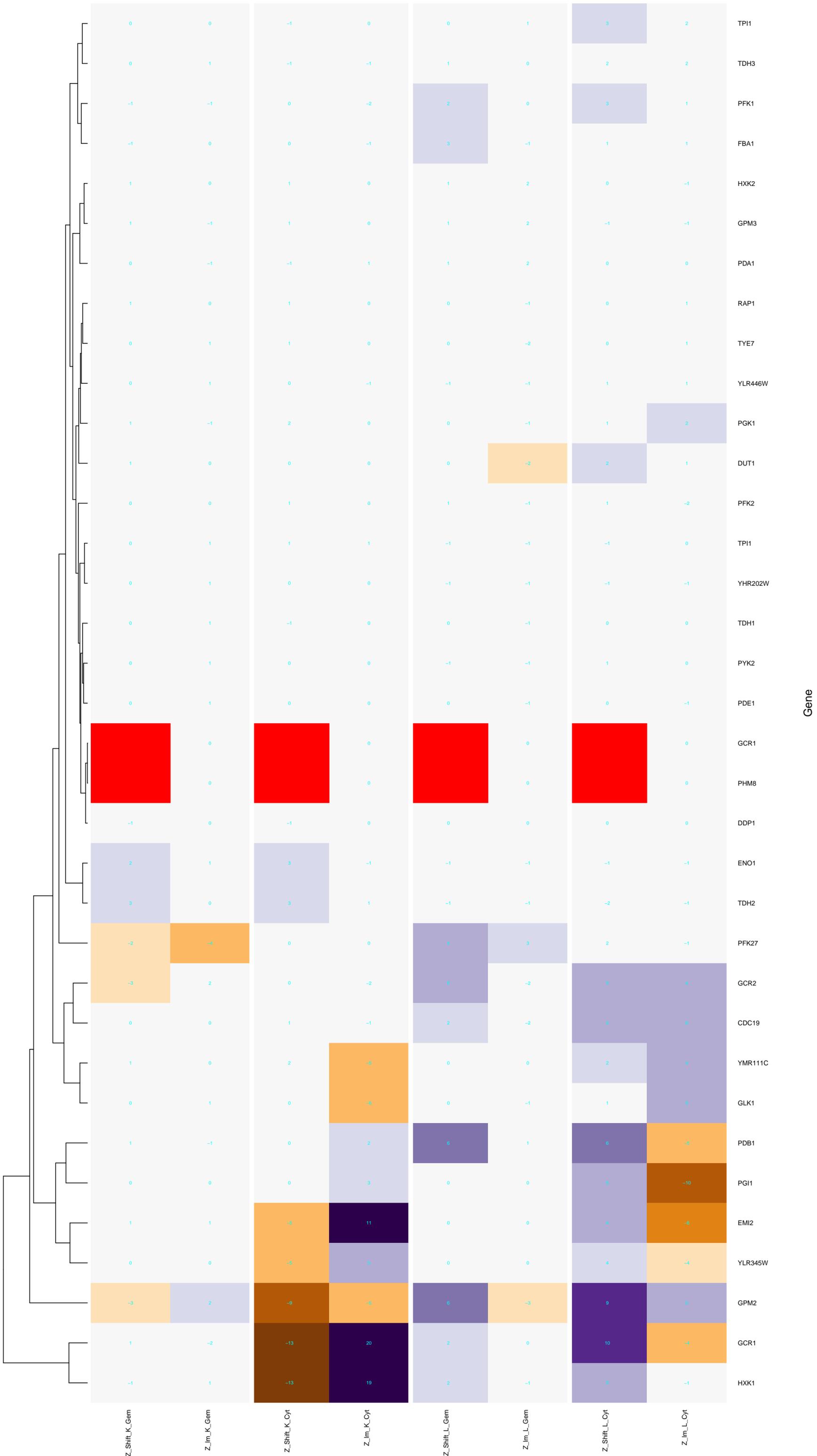
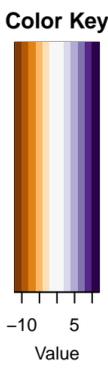
RNA surveillance



ribonucleoside catabolic process

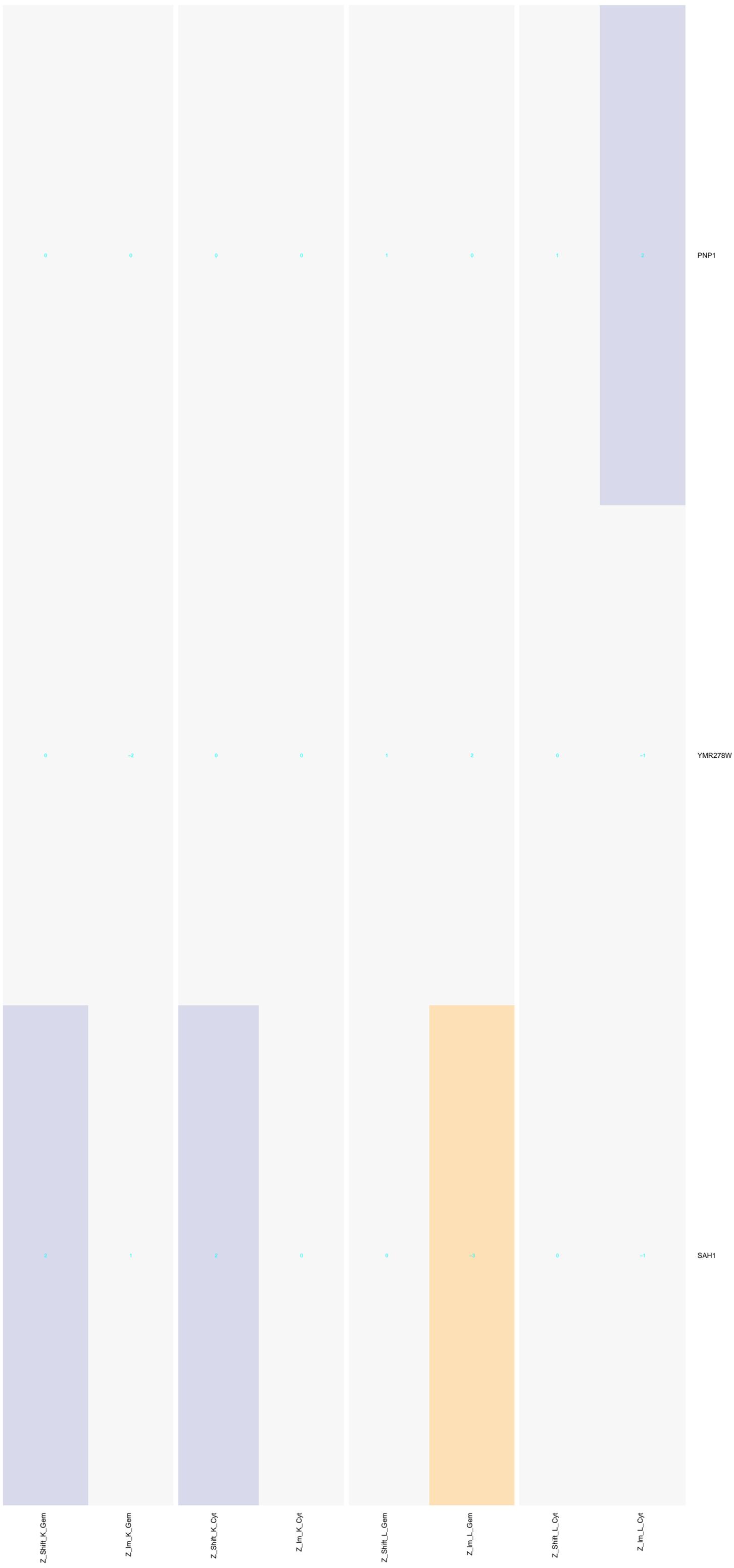
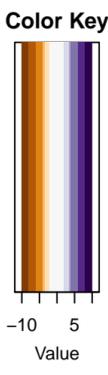


nucleotide catabolic process



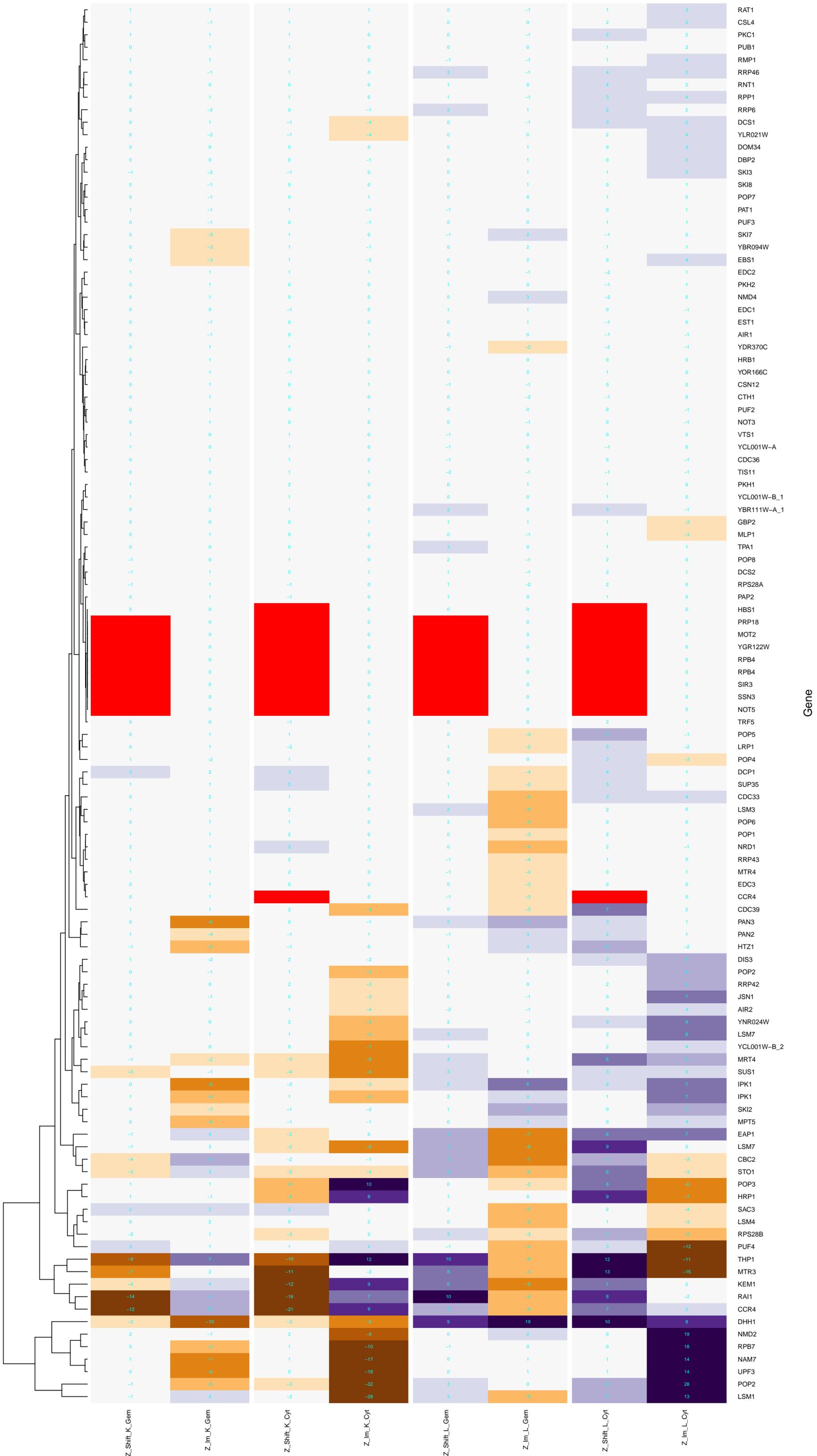
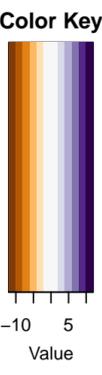
Gene

purine ribonucleoside catabolic process

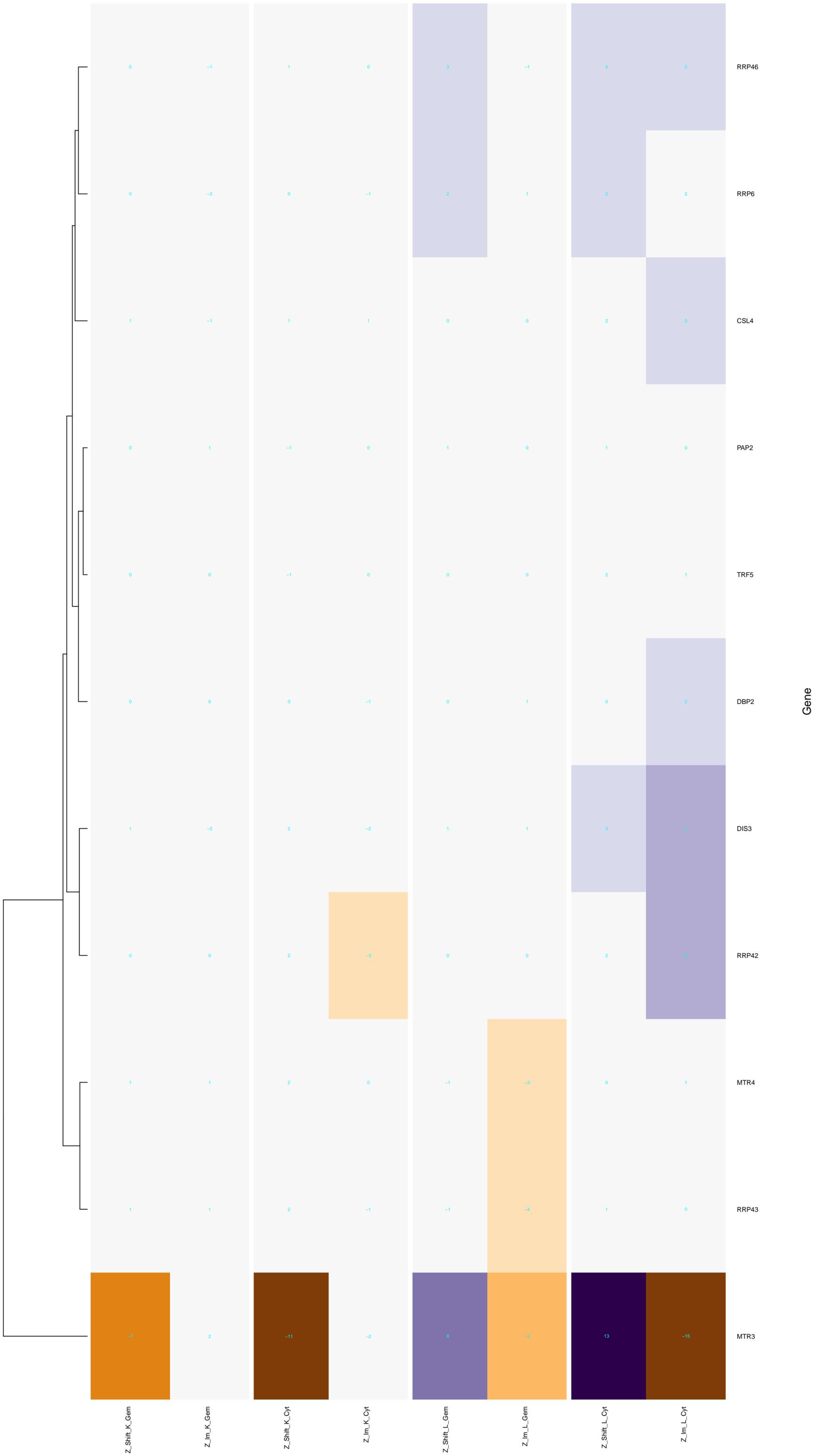
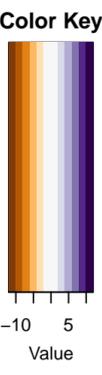


Gene

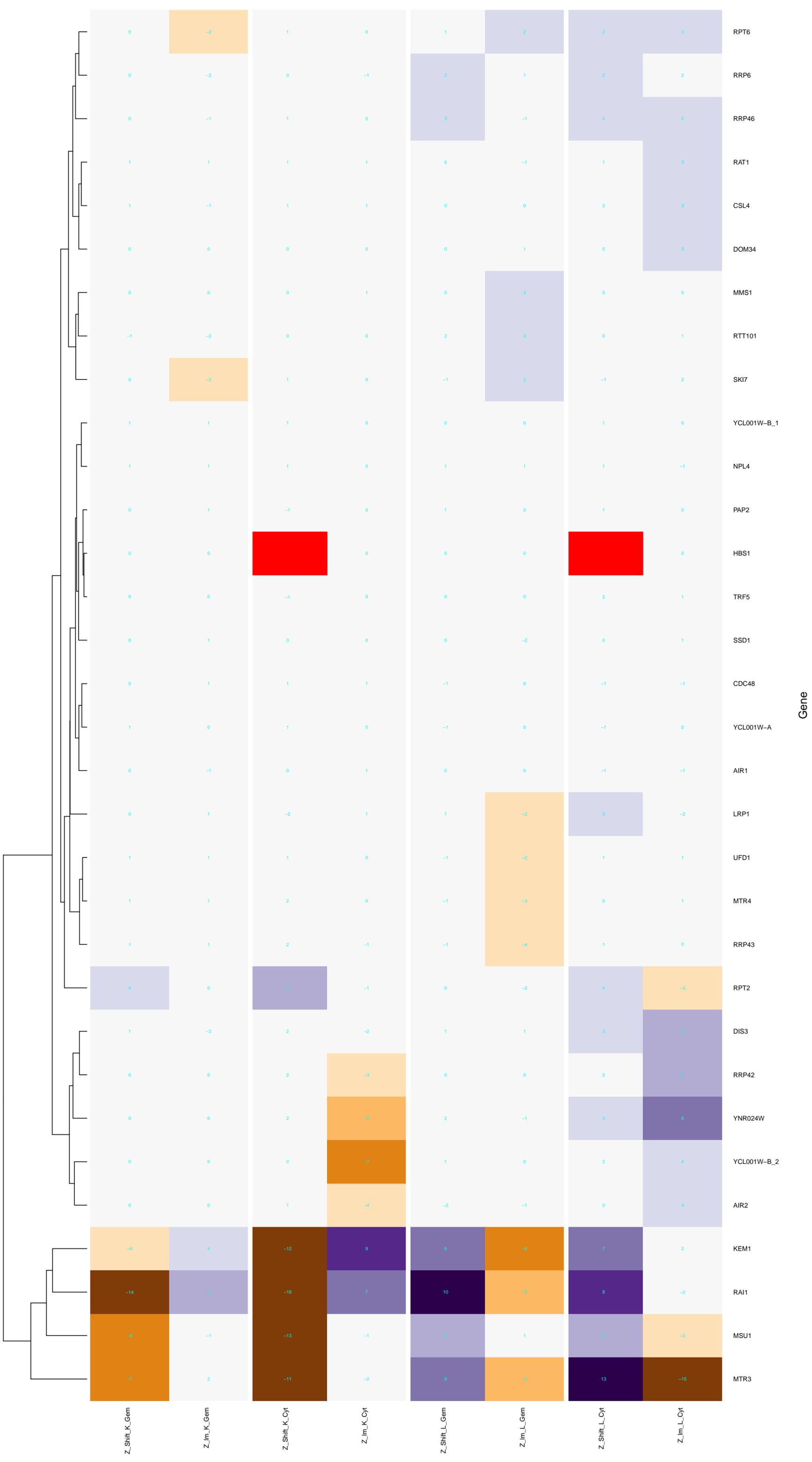
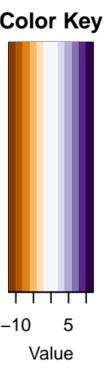
nuclear-transcribed mRNA catabolic process



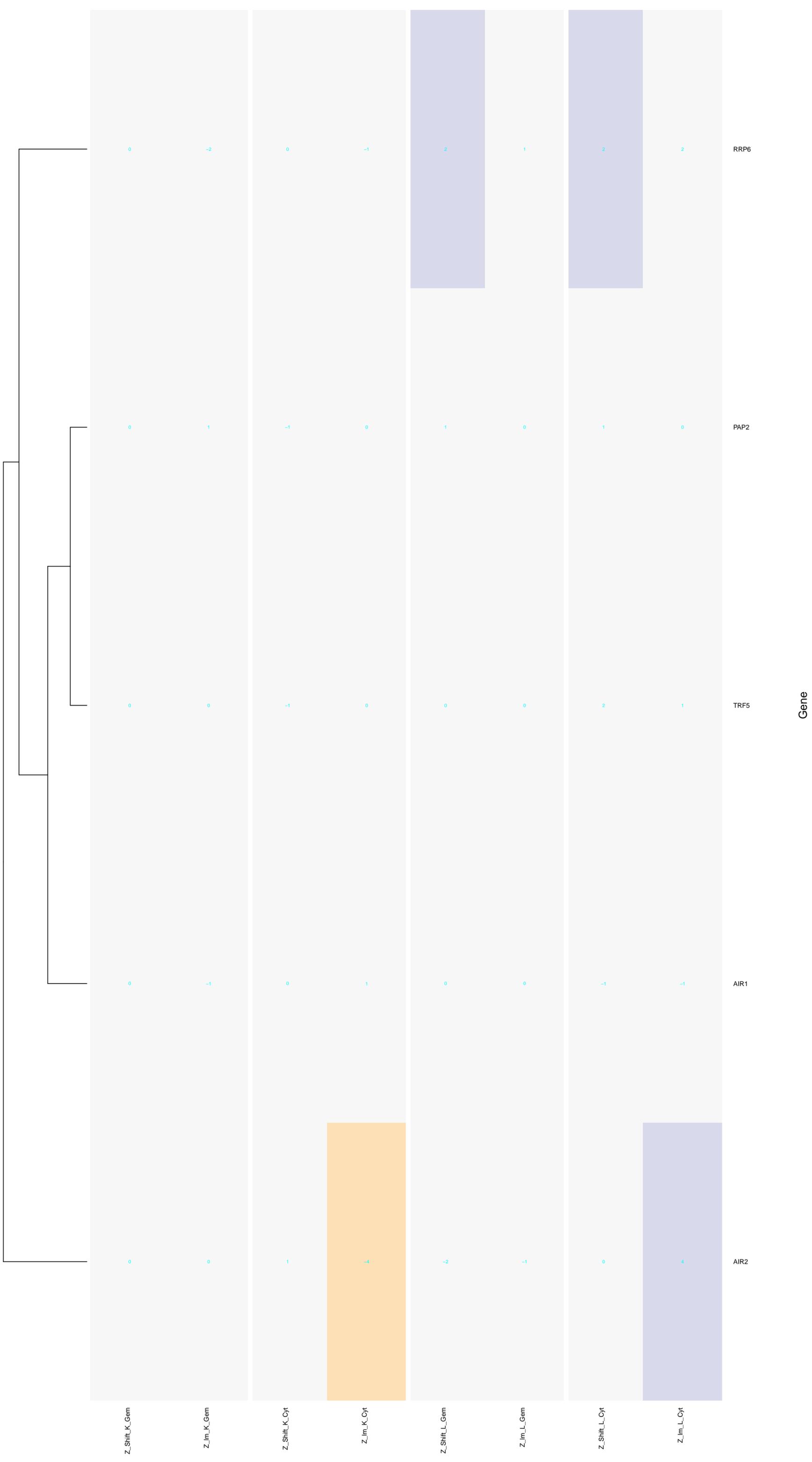
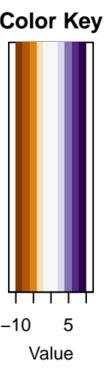
polyadenylation-dependent mRNA catabolic process



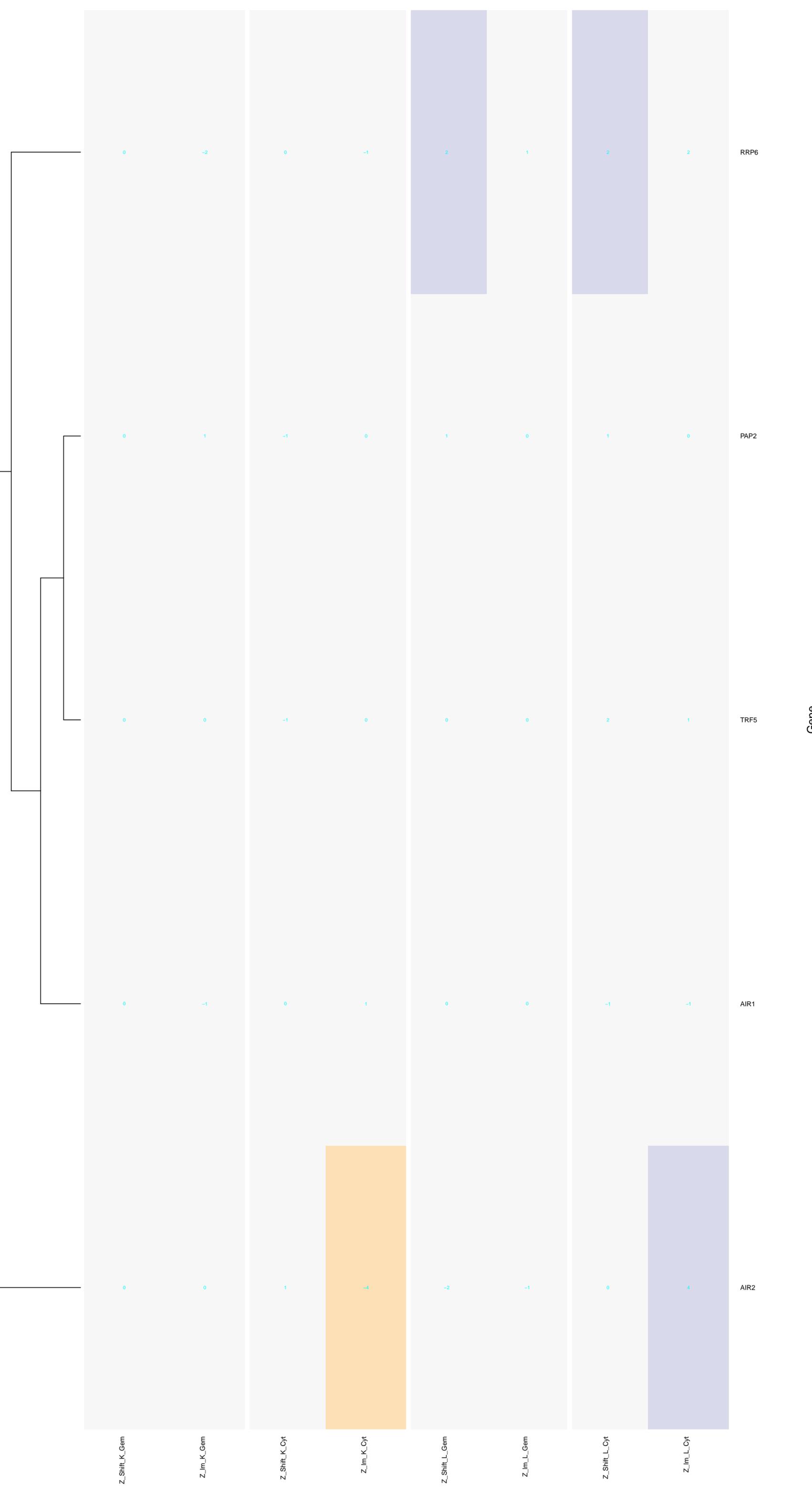
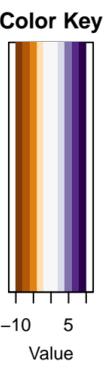
rRNA catabolic process



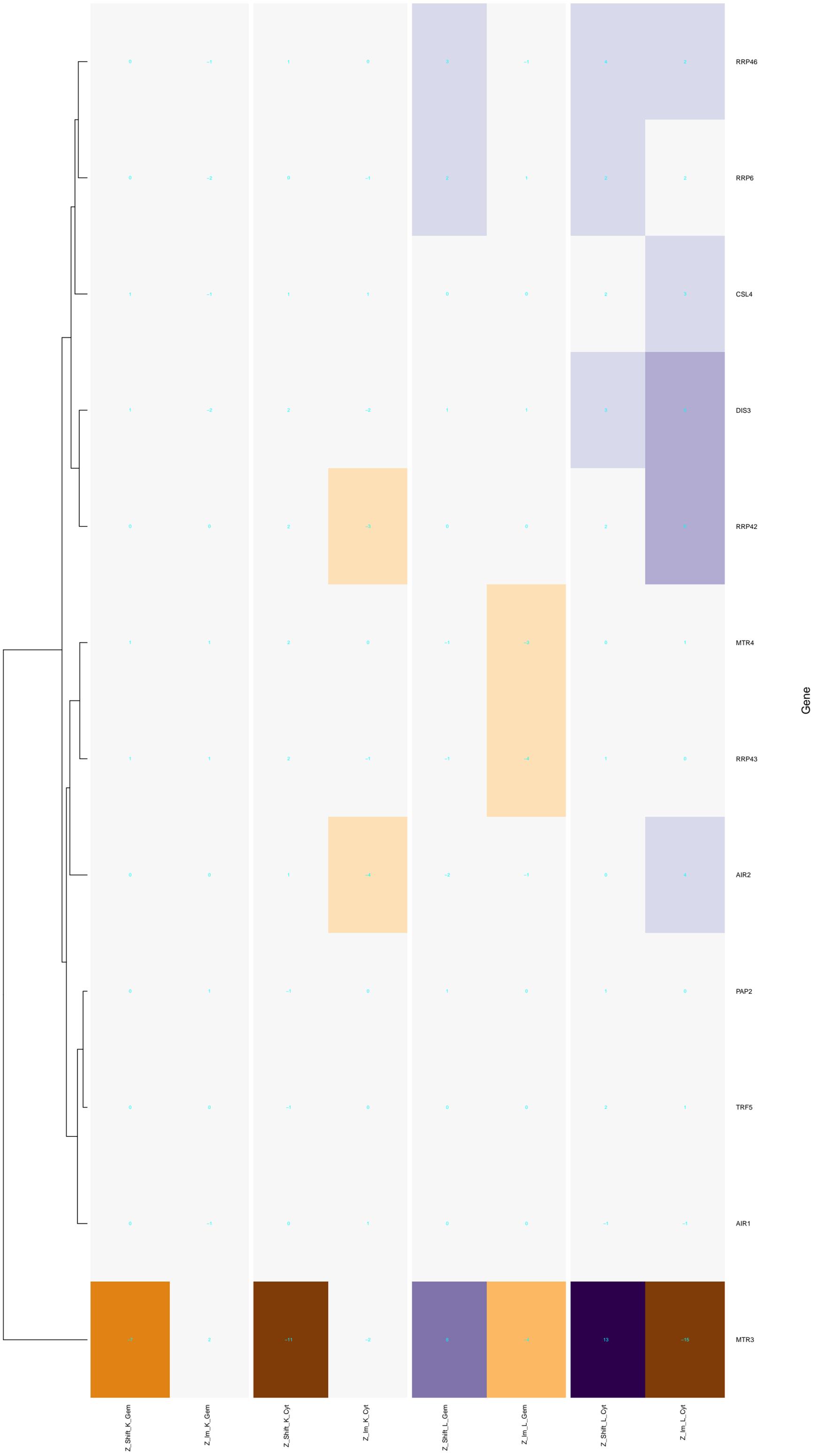
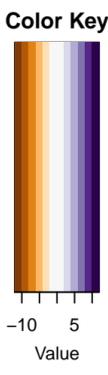
snRNA catabolic process



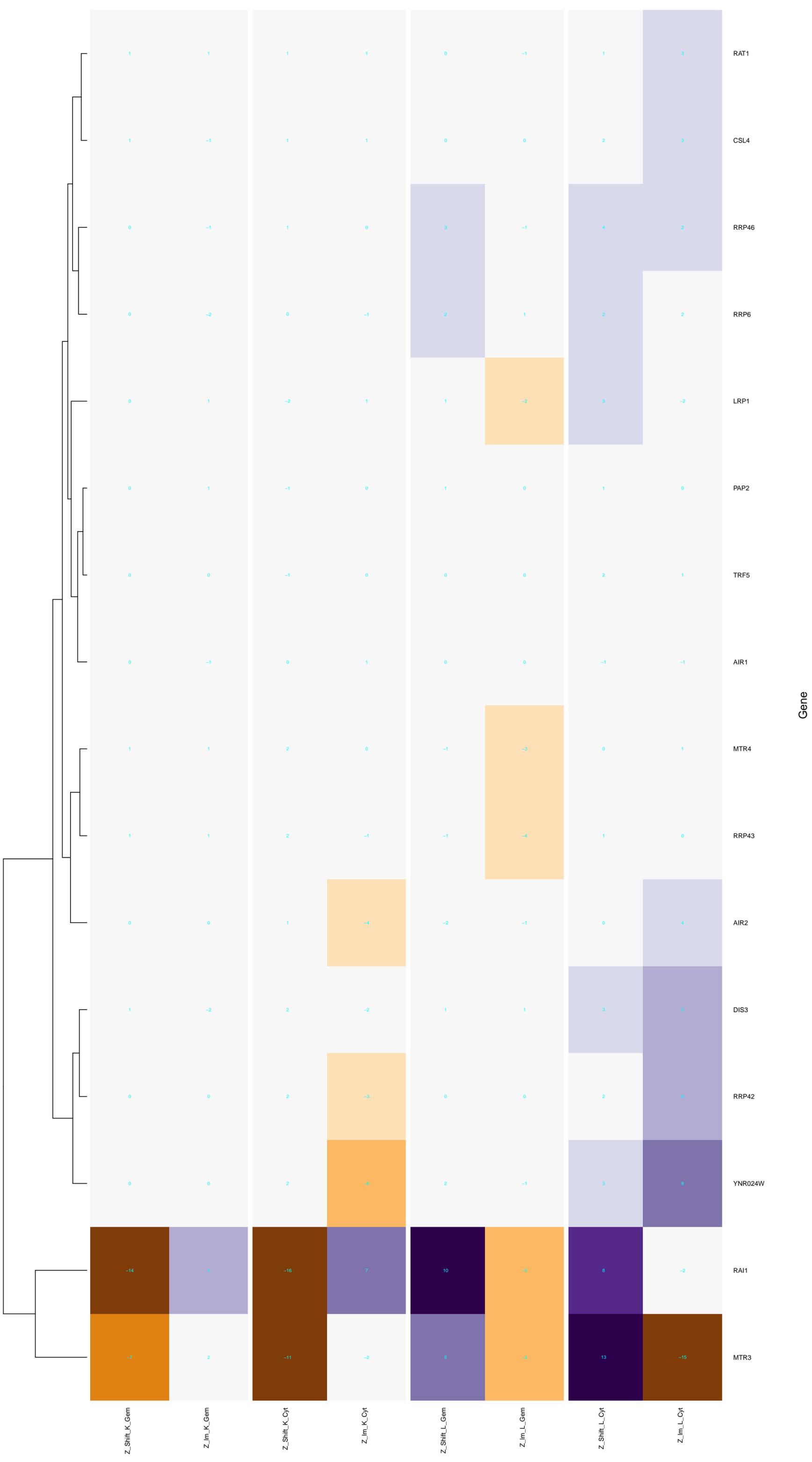
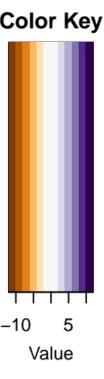
snoRNA catabolic process



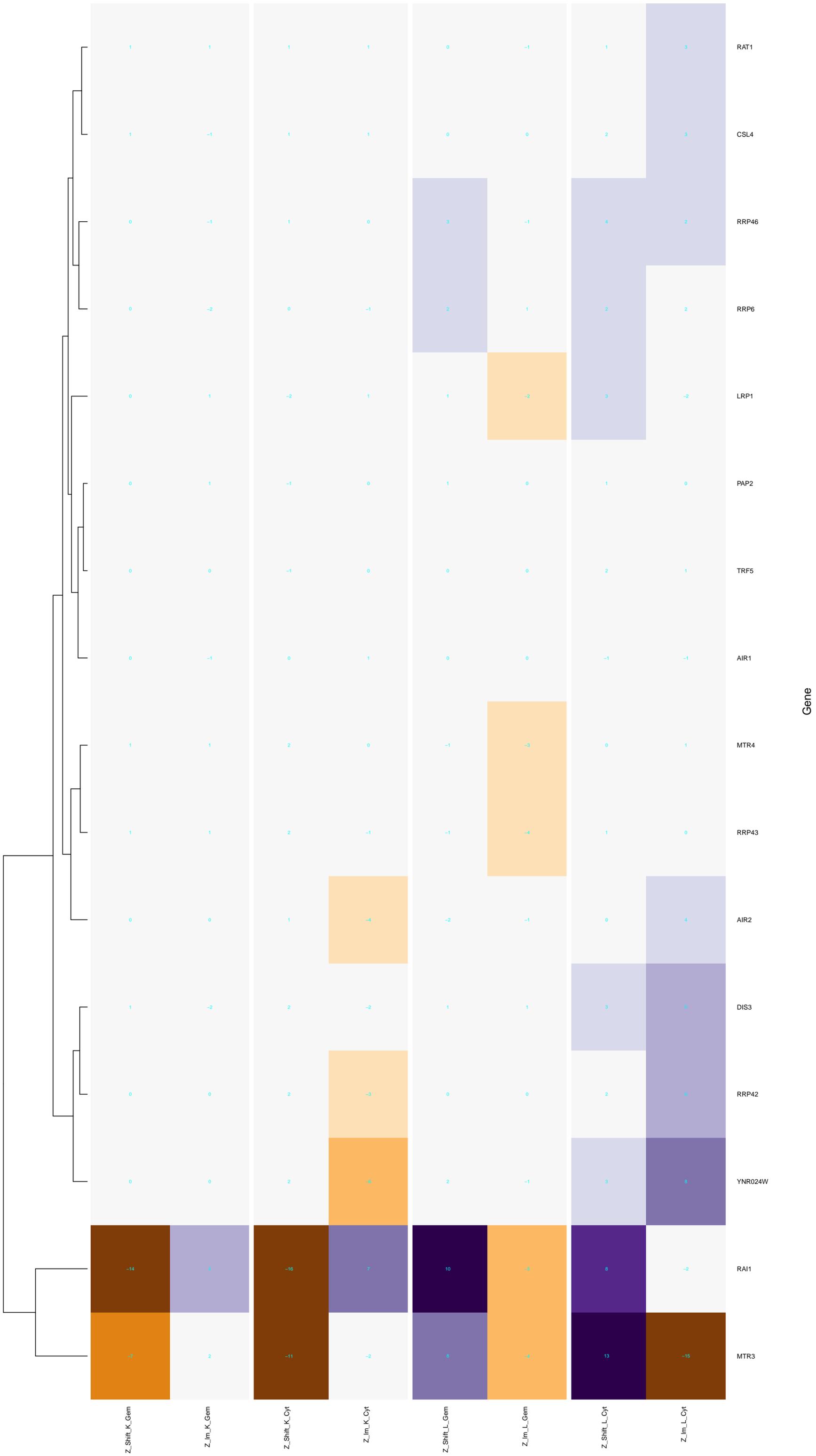
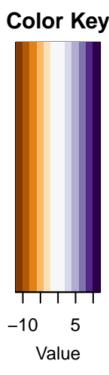
tRNA catabolic process



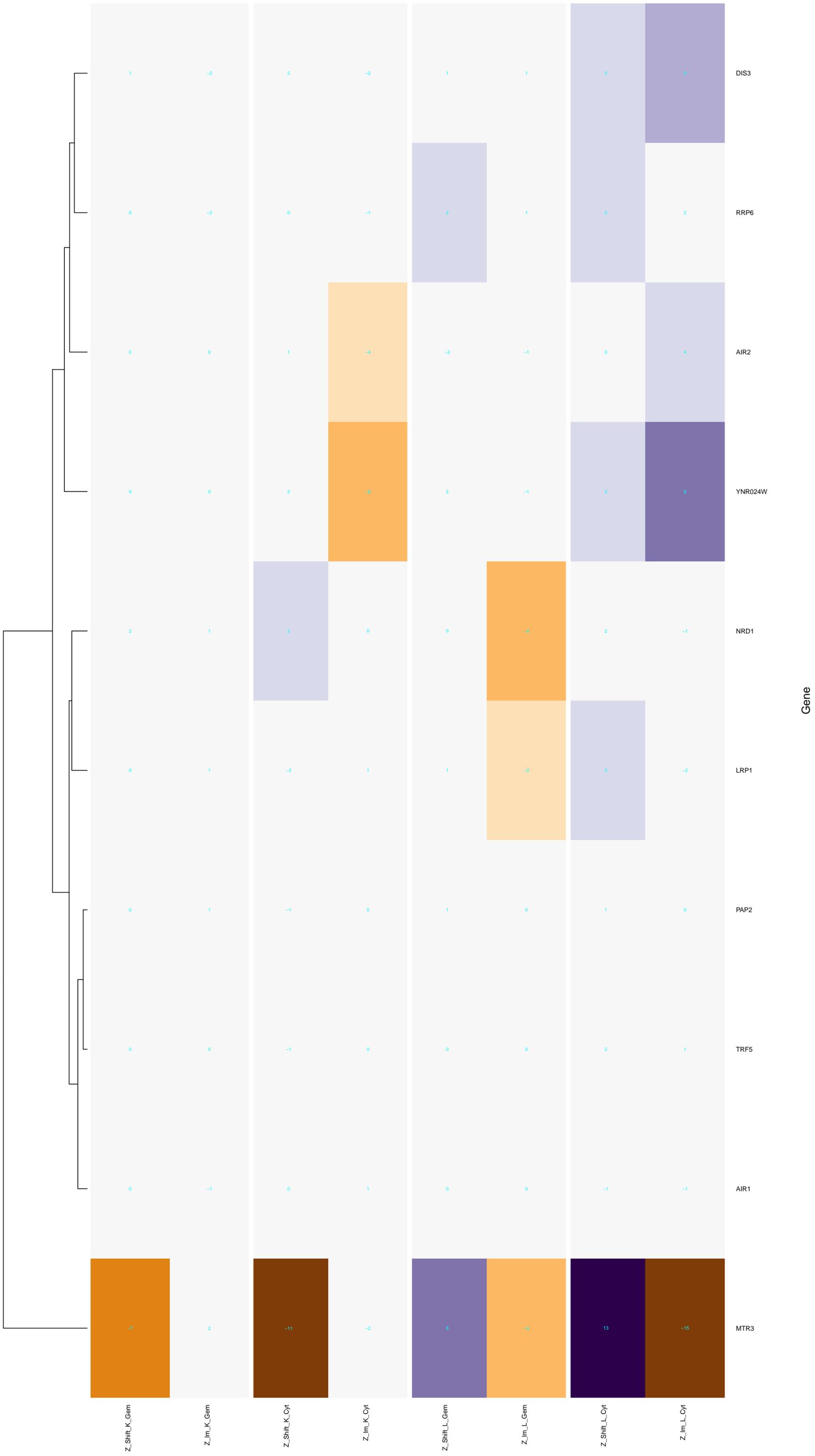
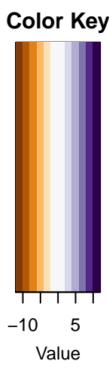
polyadenylation-dependent ncRNA catabolic process



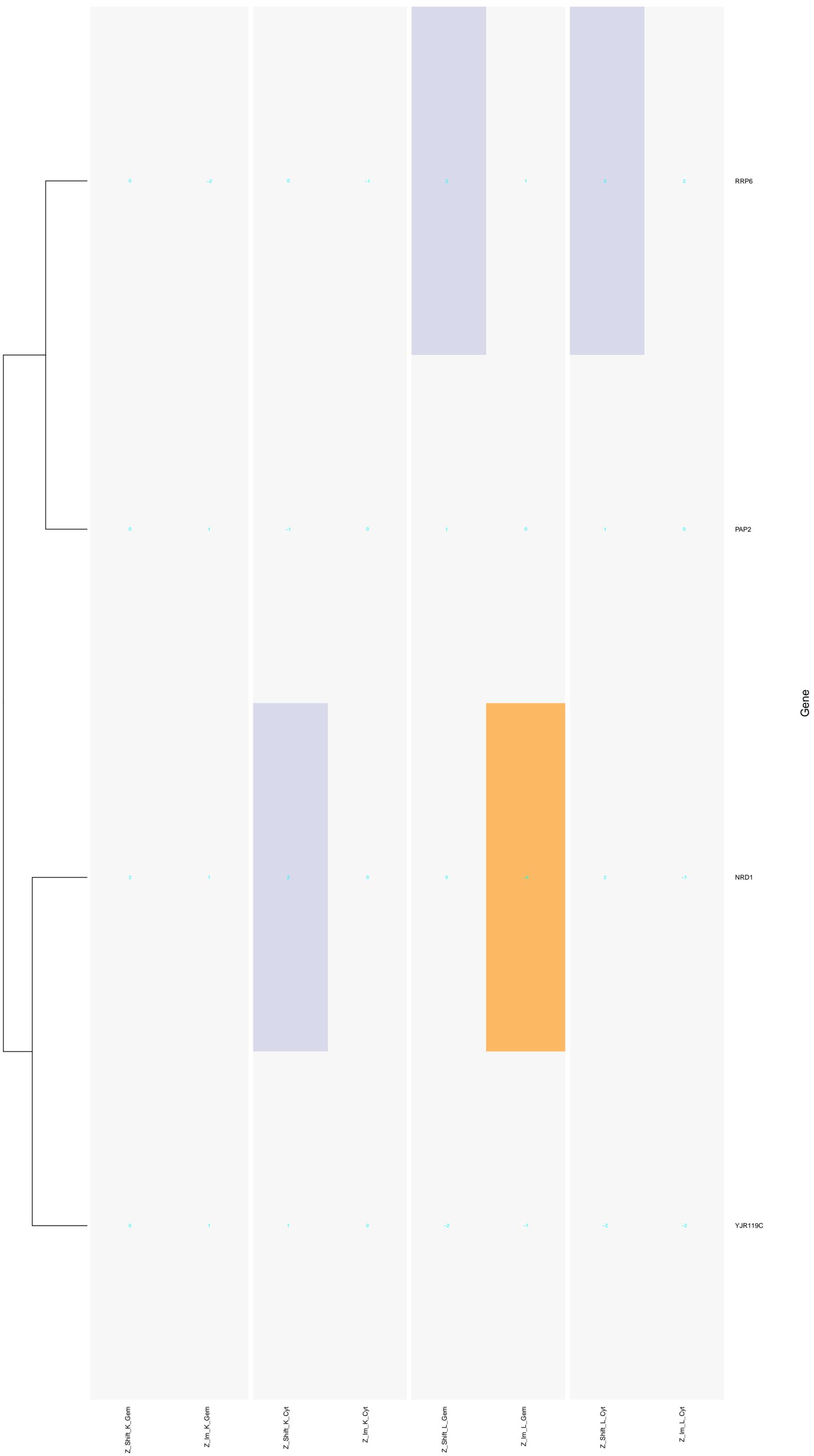
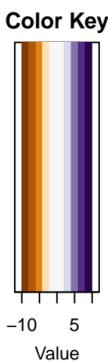
nuclear ncRNA surveillance



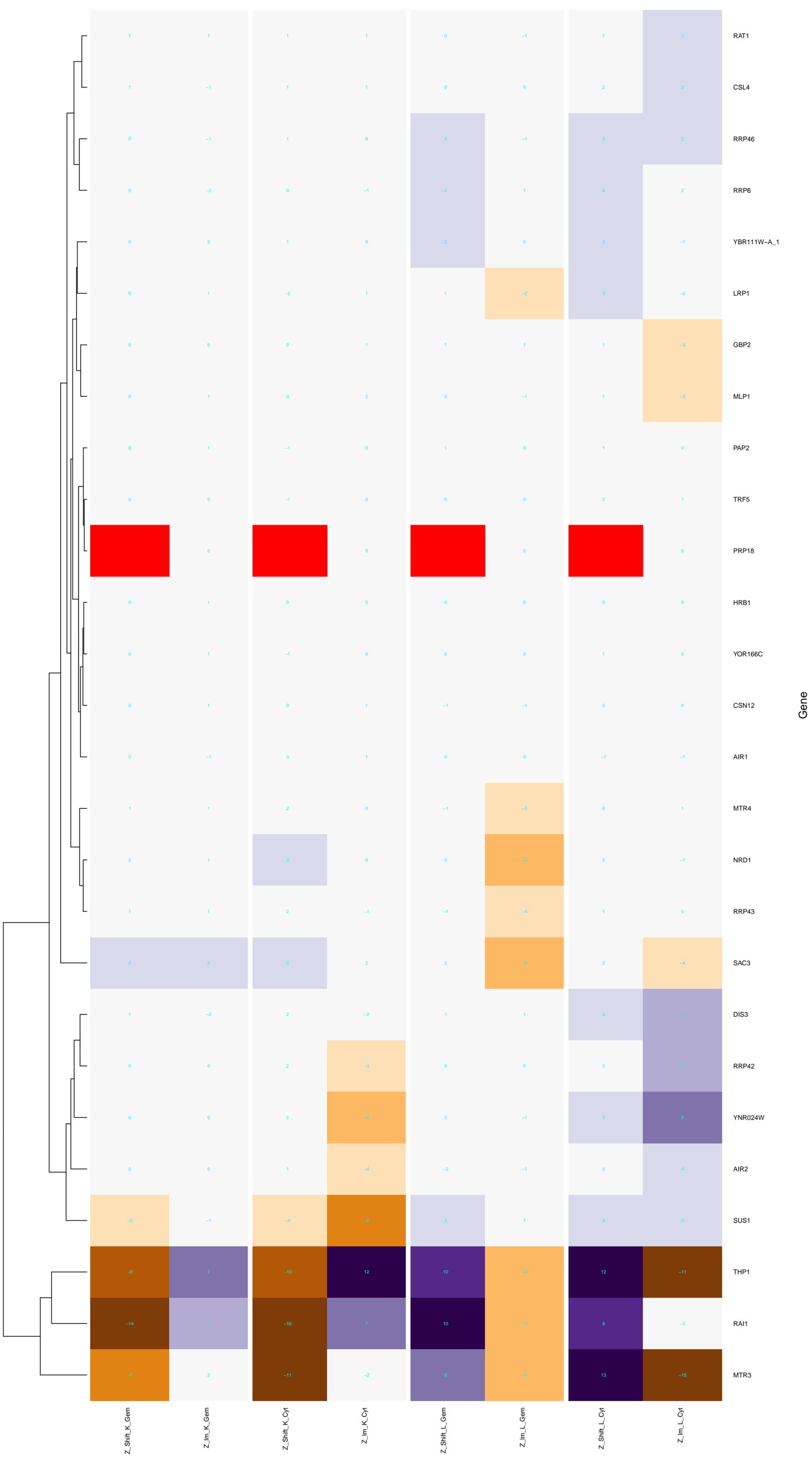
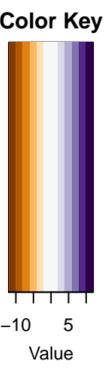
CUT catabolic process



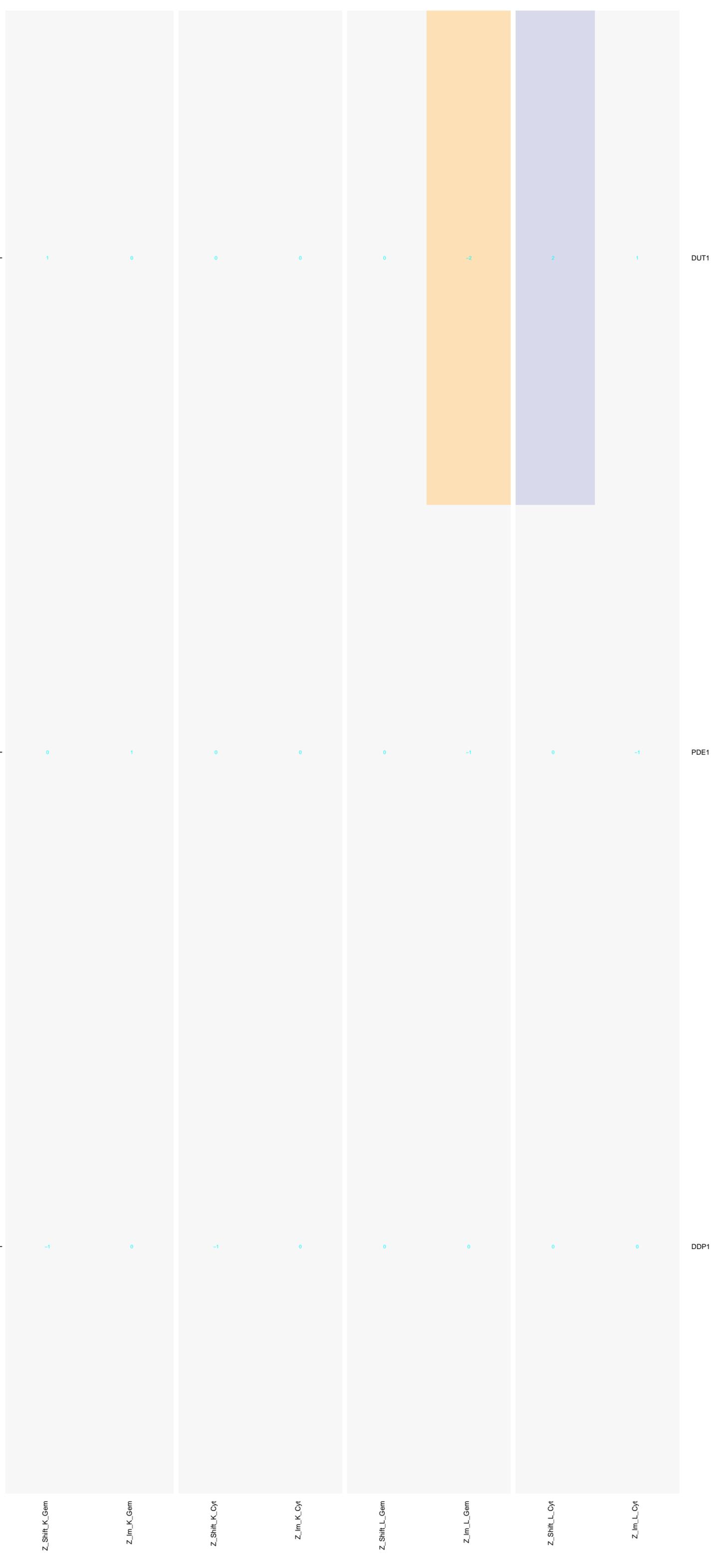
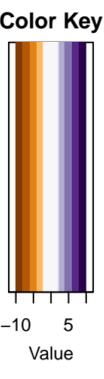
antisense RNA transcript catabolic process



nuclear RNA surveillance

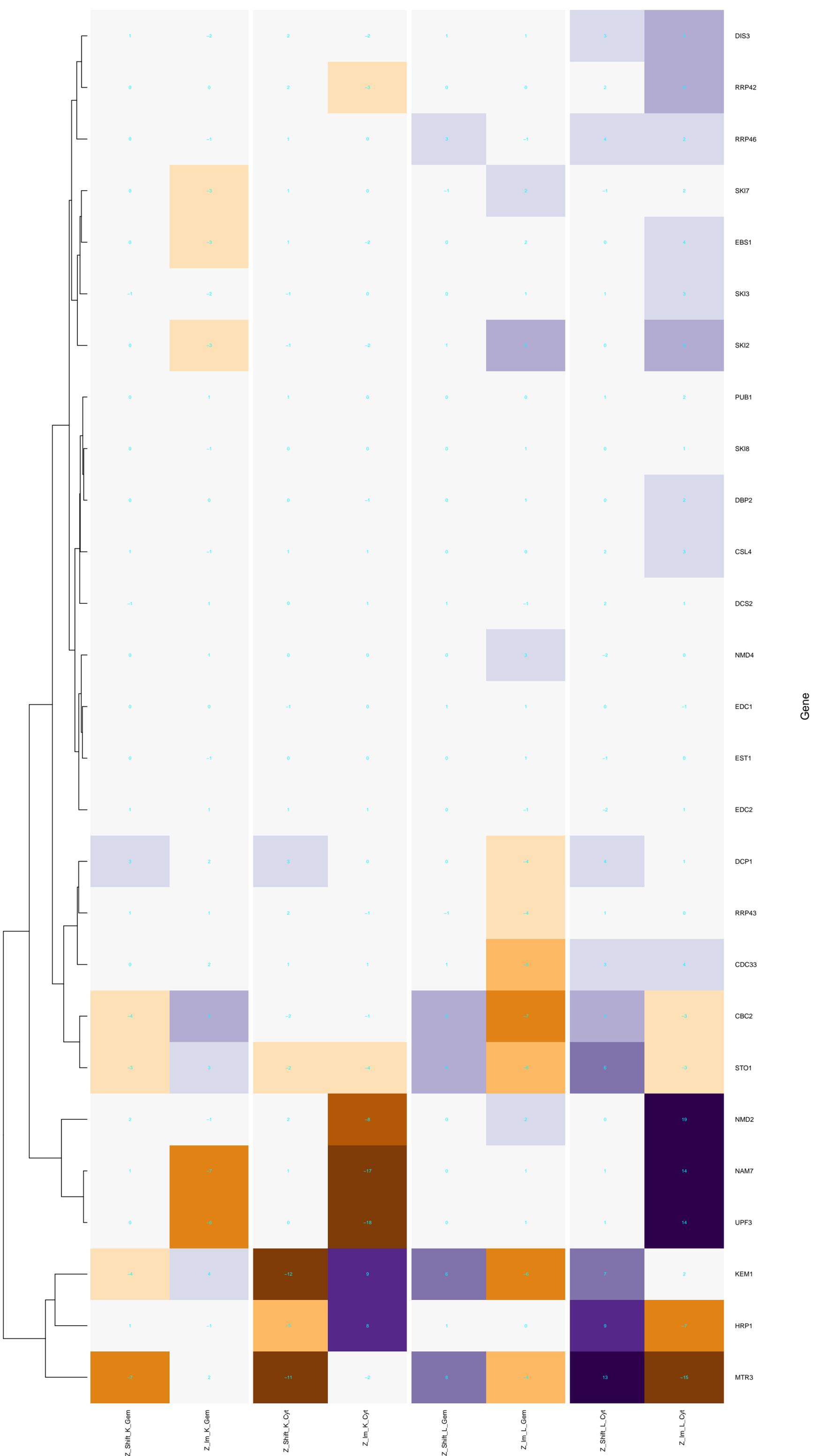
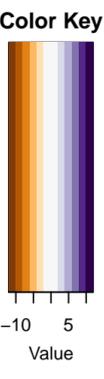


purine nucleotide catabolic process

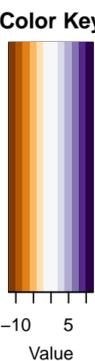


Gene

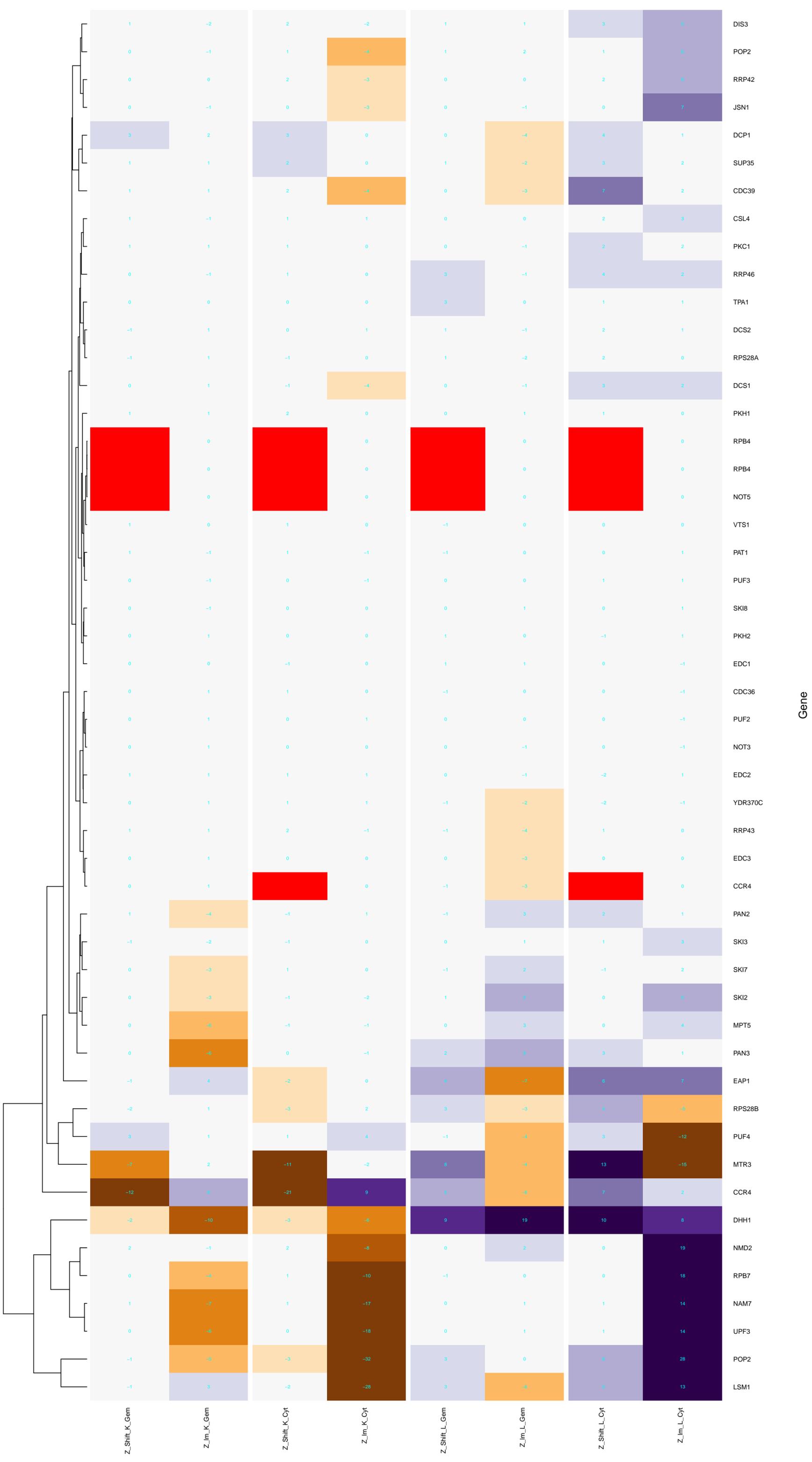
nuclear-transcribed mRNA catabolic process, nonsense-mediated decay



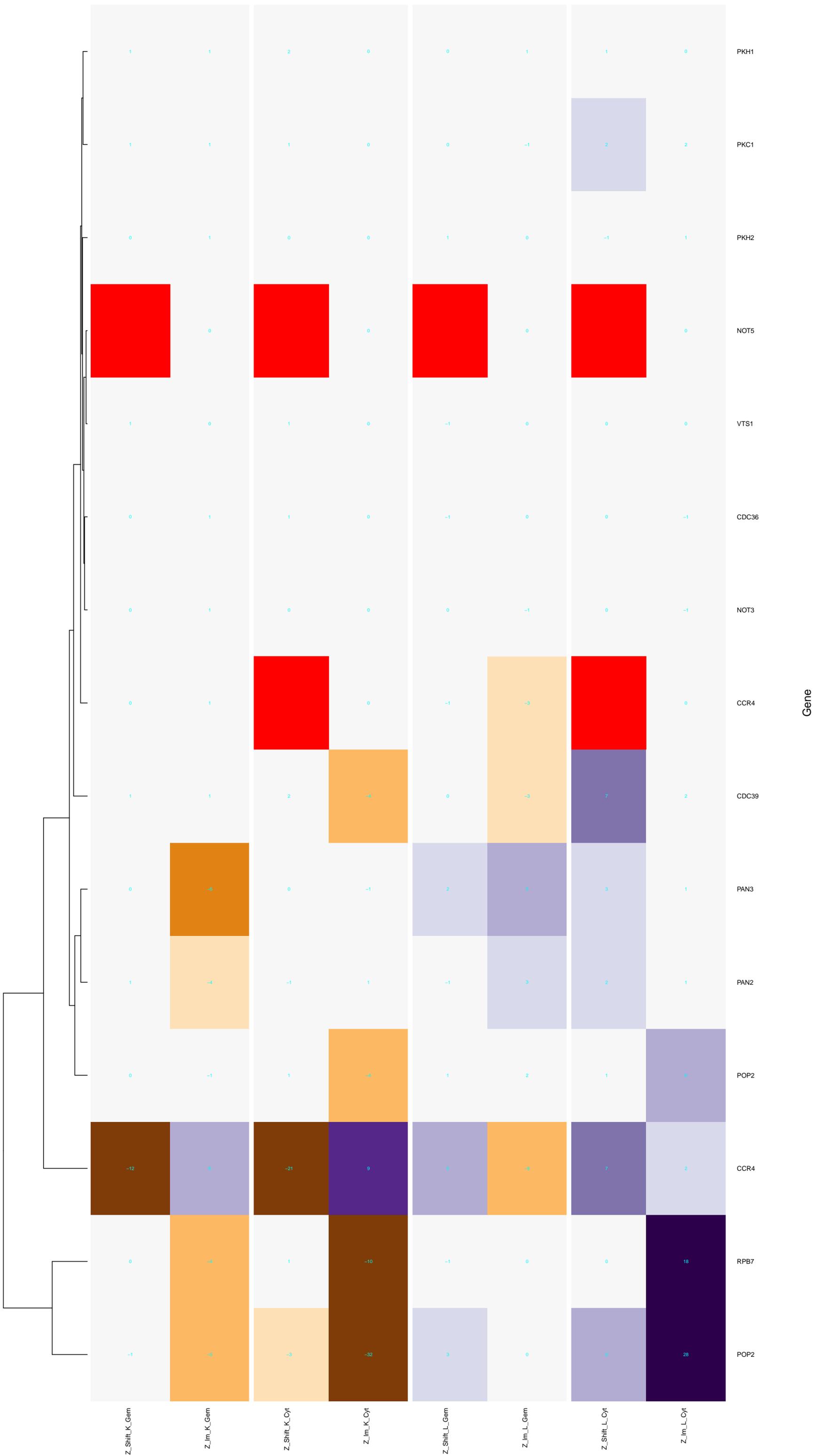
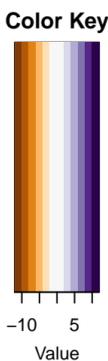
Gene



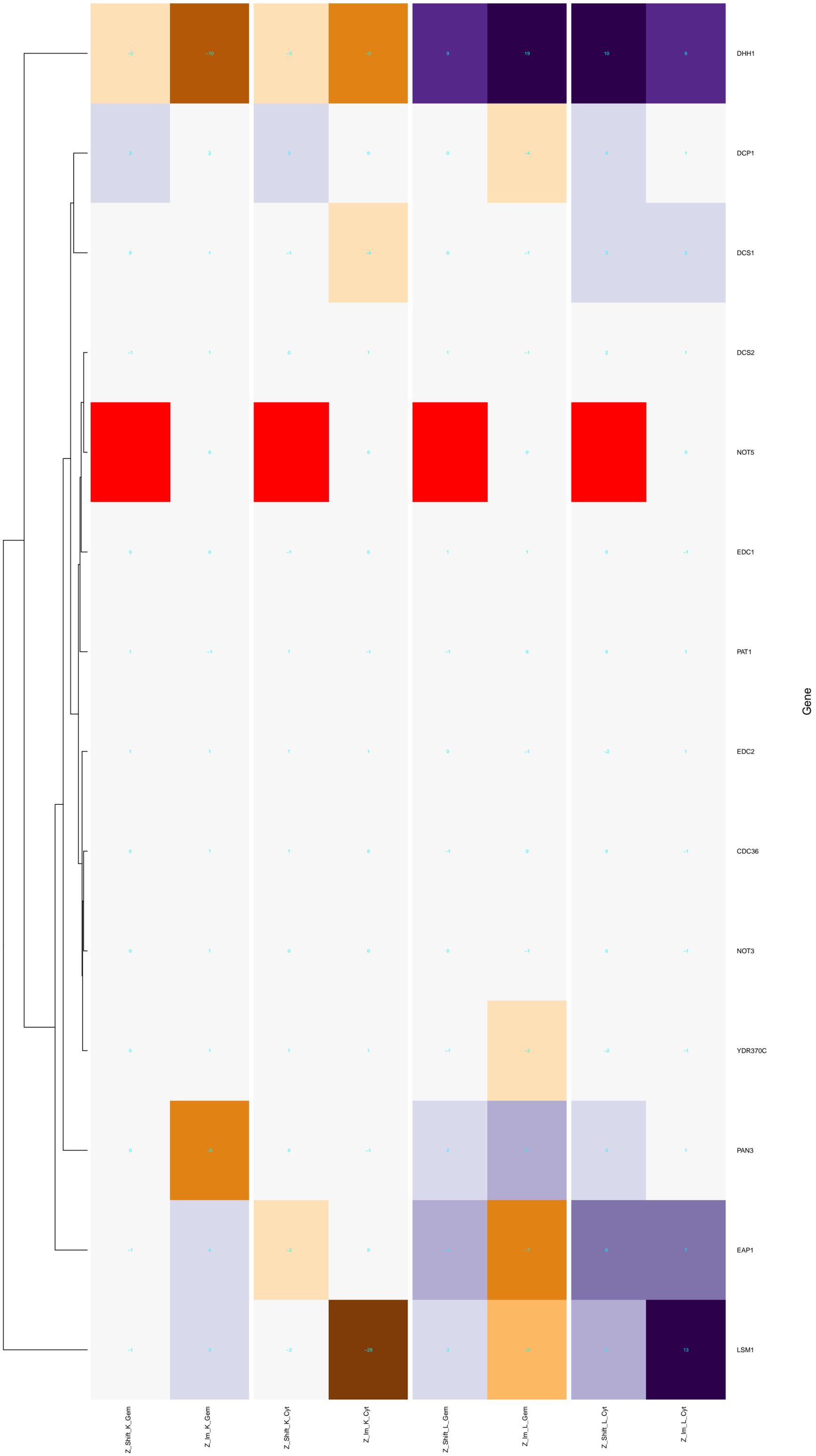
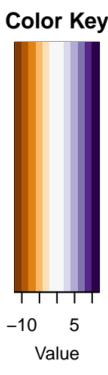
nuclear-transcribed mRNA catabolic process, deadenylation-dependent decay



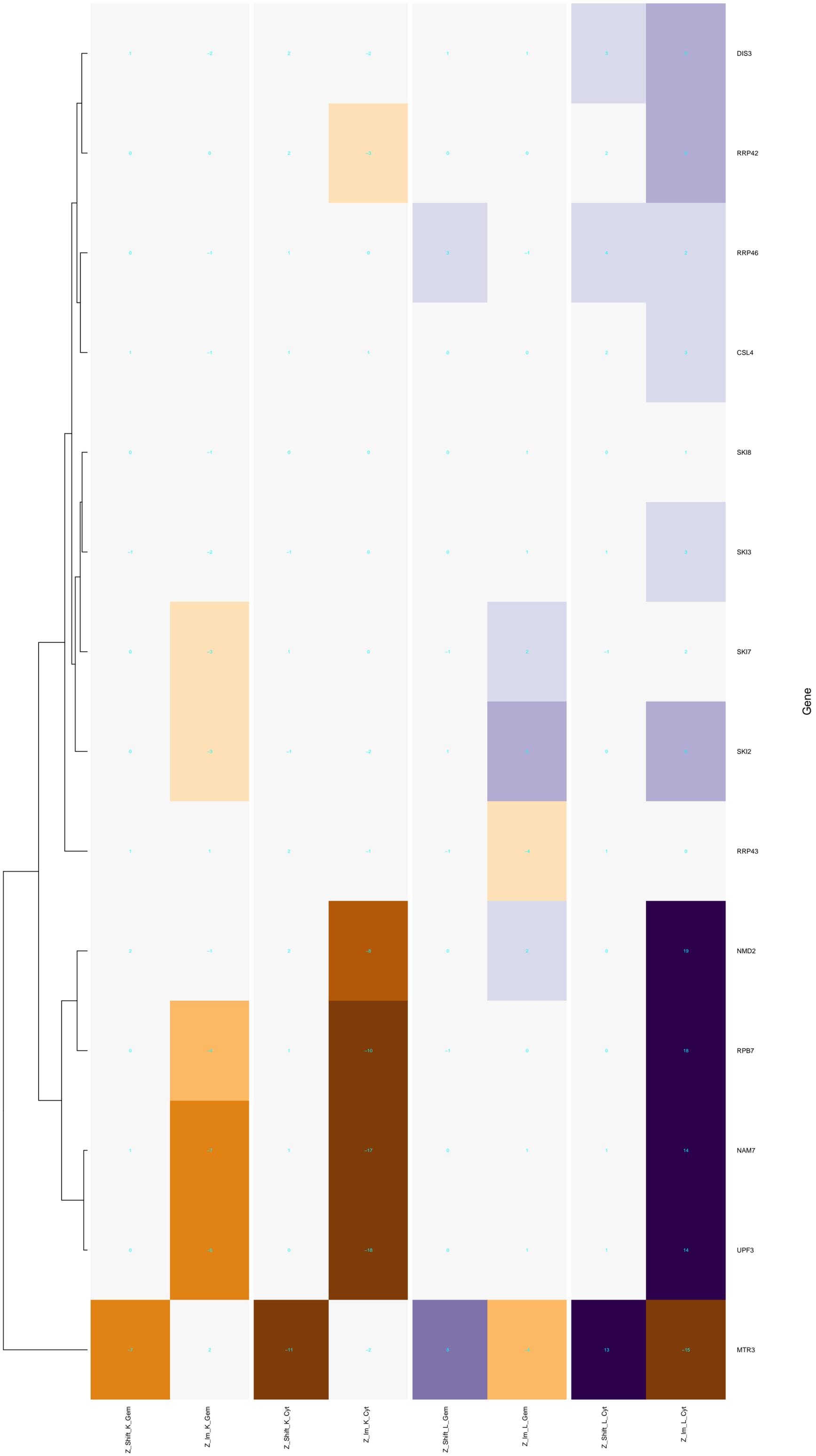
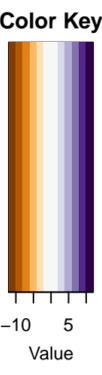
nuclear-transcribed mRNA poly(A) tail shortening



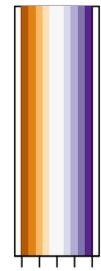
deadenylation-dependent decapping of nuclear-transcribed mRNA



nuclear-transcribed mRNA catabolic process, exonucleolytic

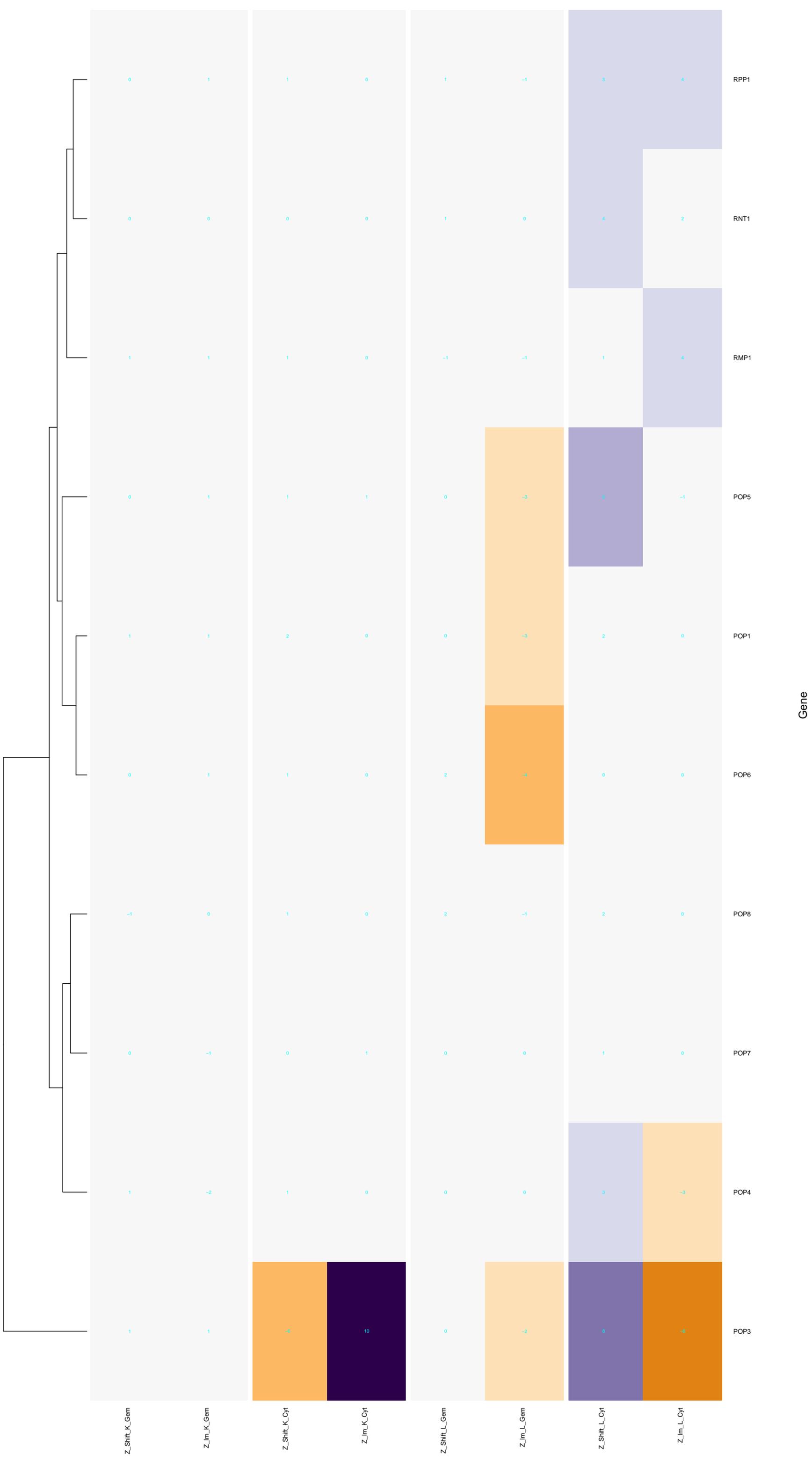


Color Key

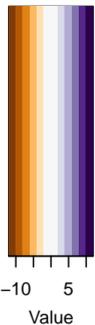


-10 5
Value

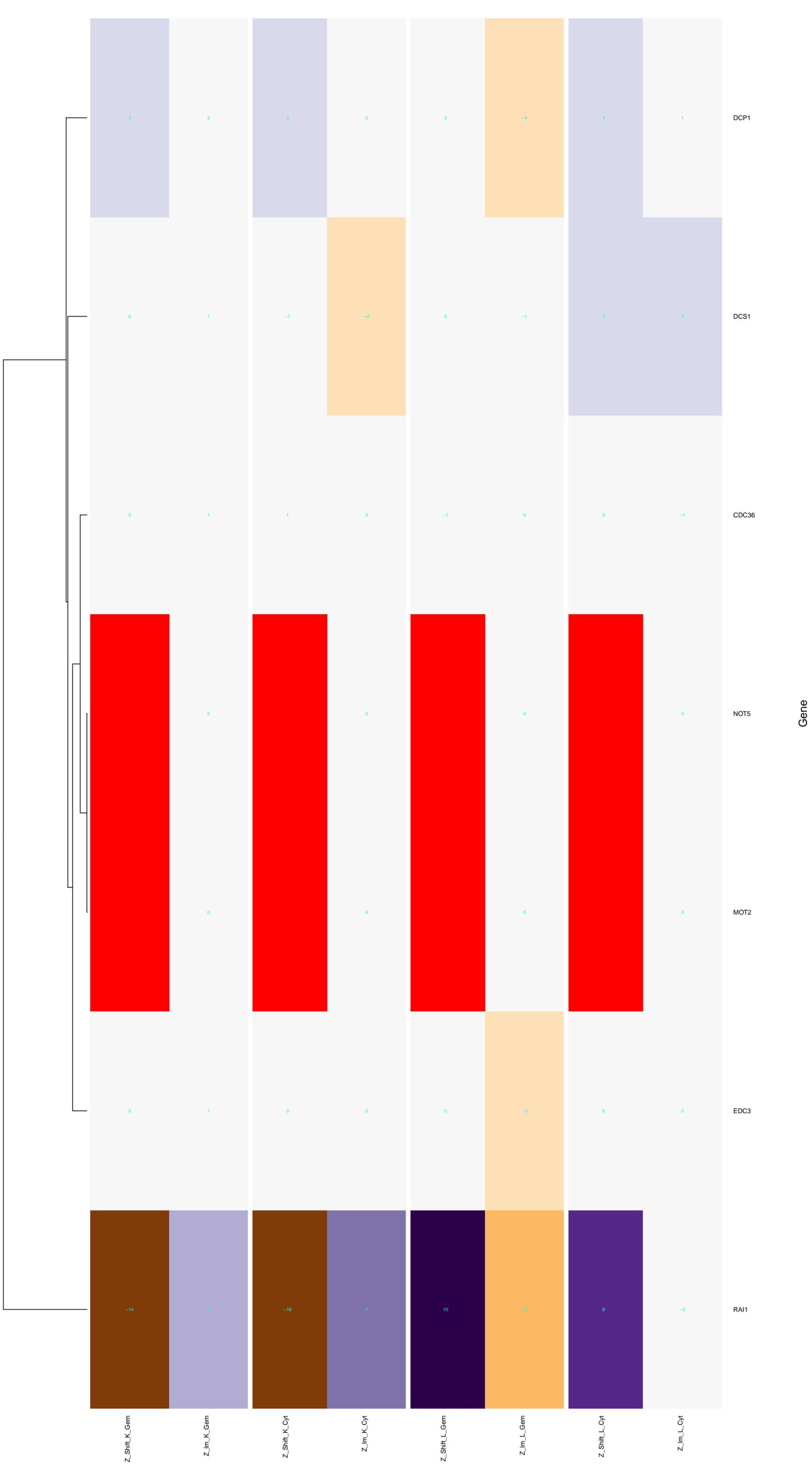
ar-transcribed mRNA catabolic process, endonucleolytic cleavage-dependent decay



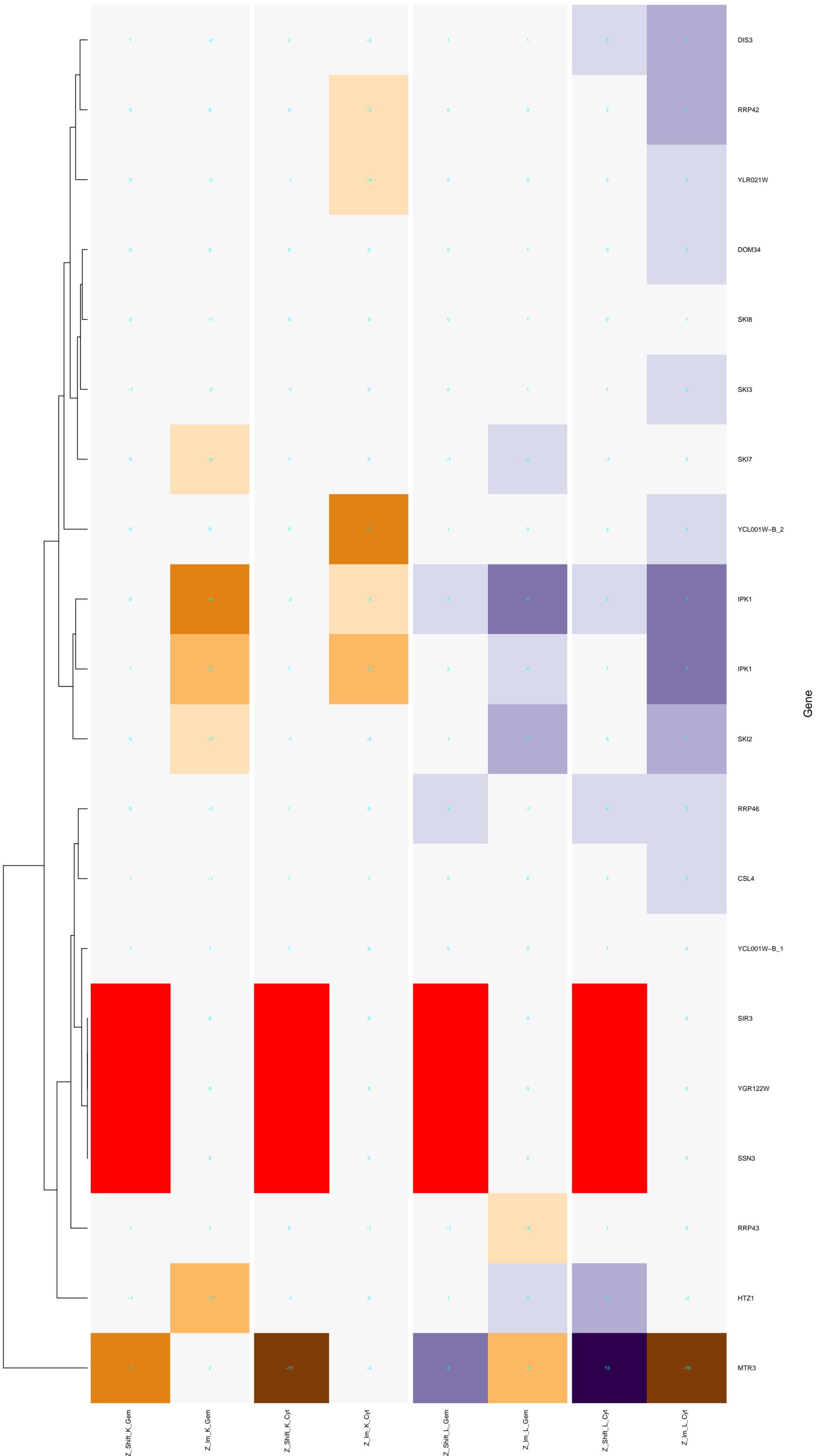
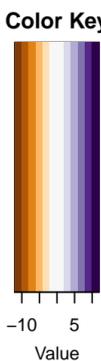
Color Key



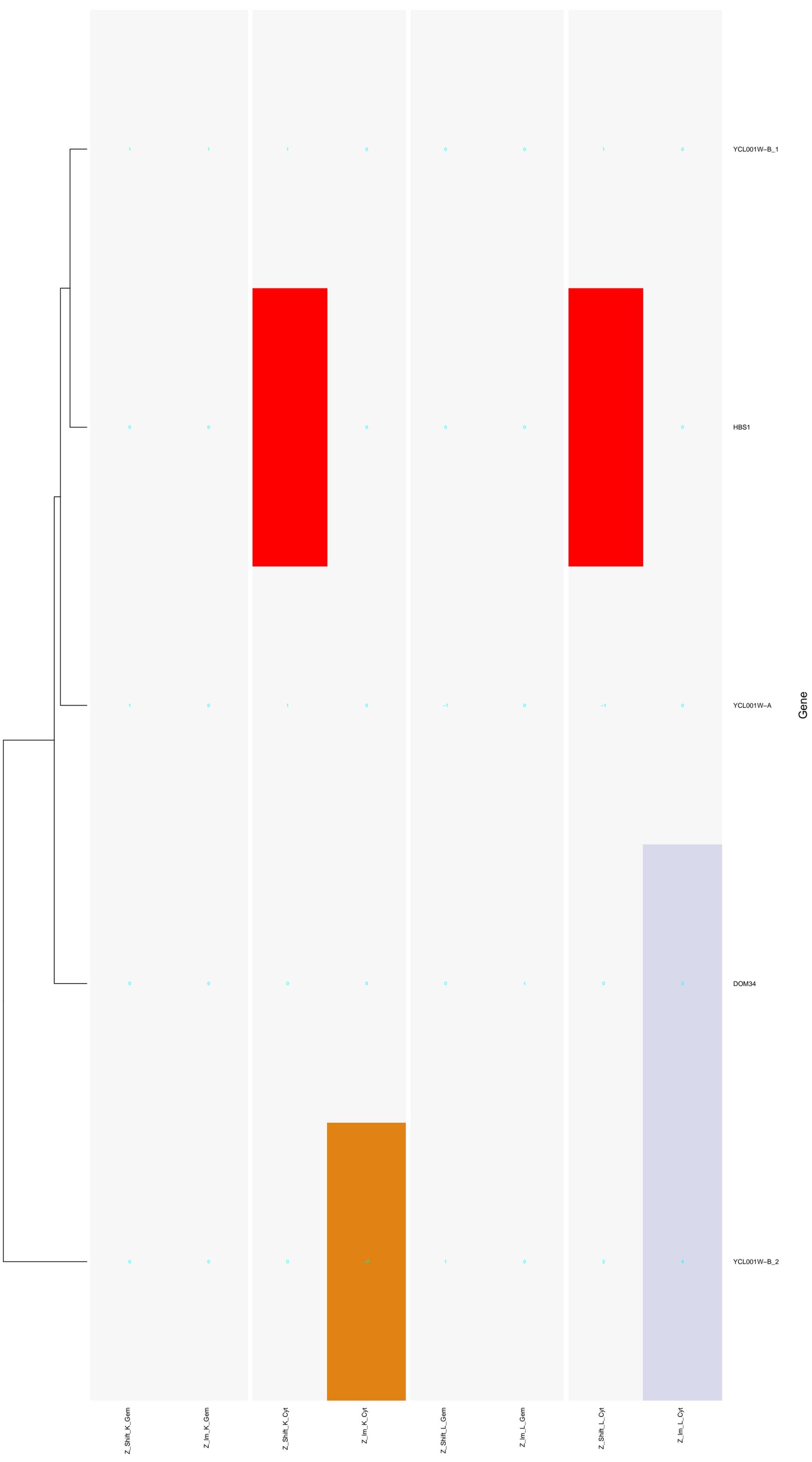
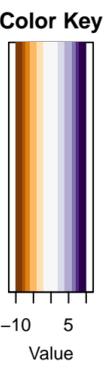
uclear-transcribed mRNA catabolic process, deadenylation-independent decay



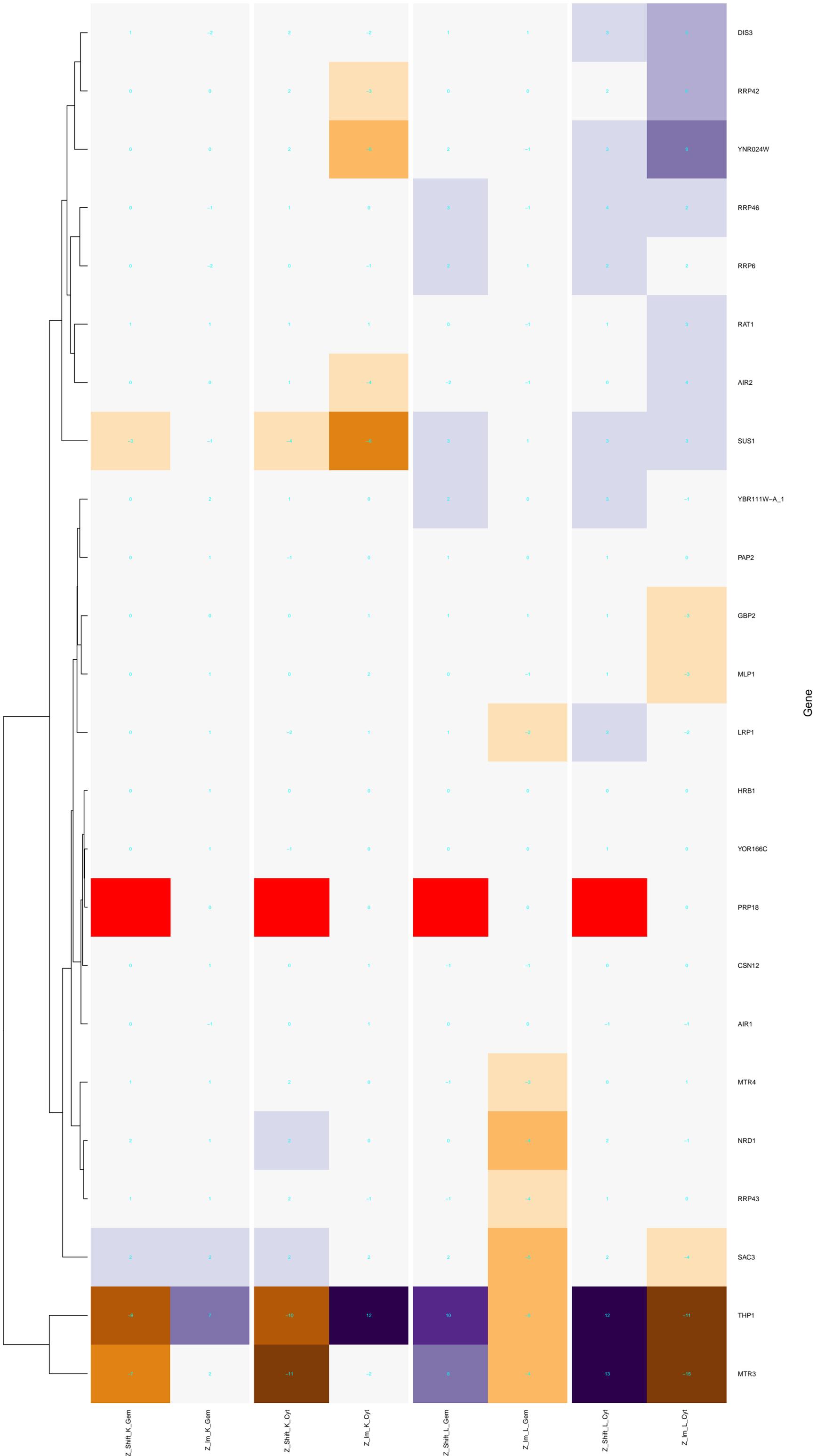
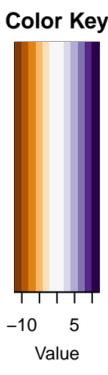
nuclear-transcribed mRNA catabolic process, non-stop decay



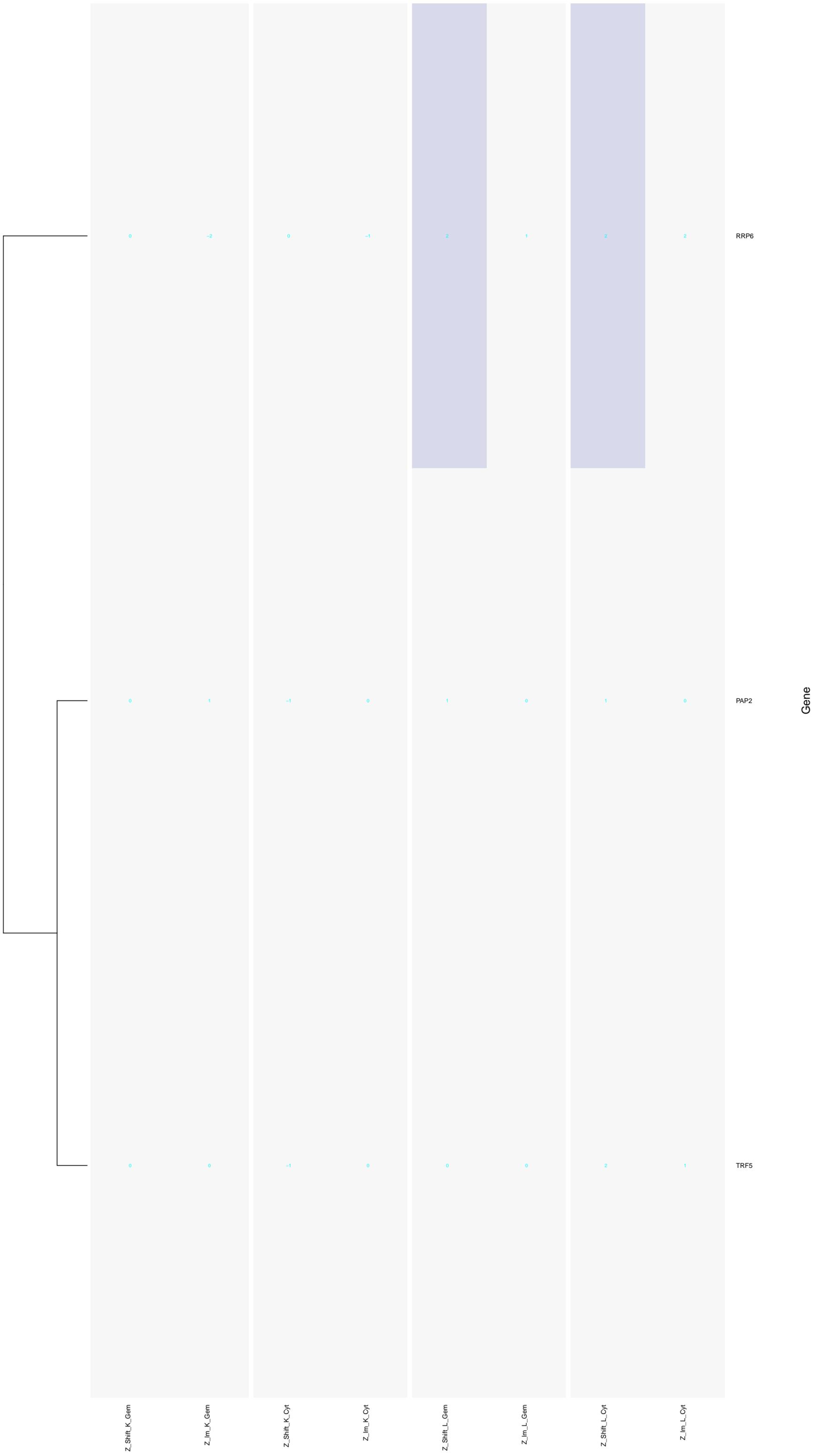
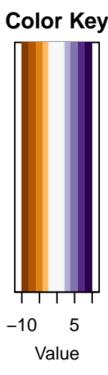
nuclear-transcribed mRNA catabolic process, no-go decay



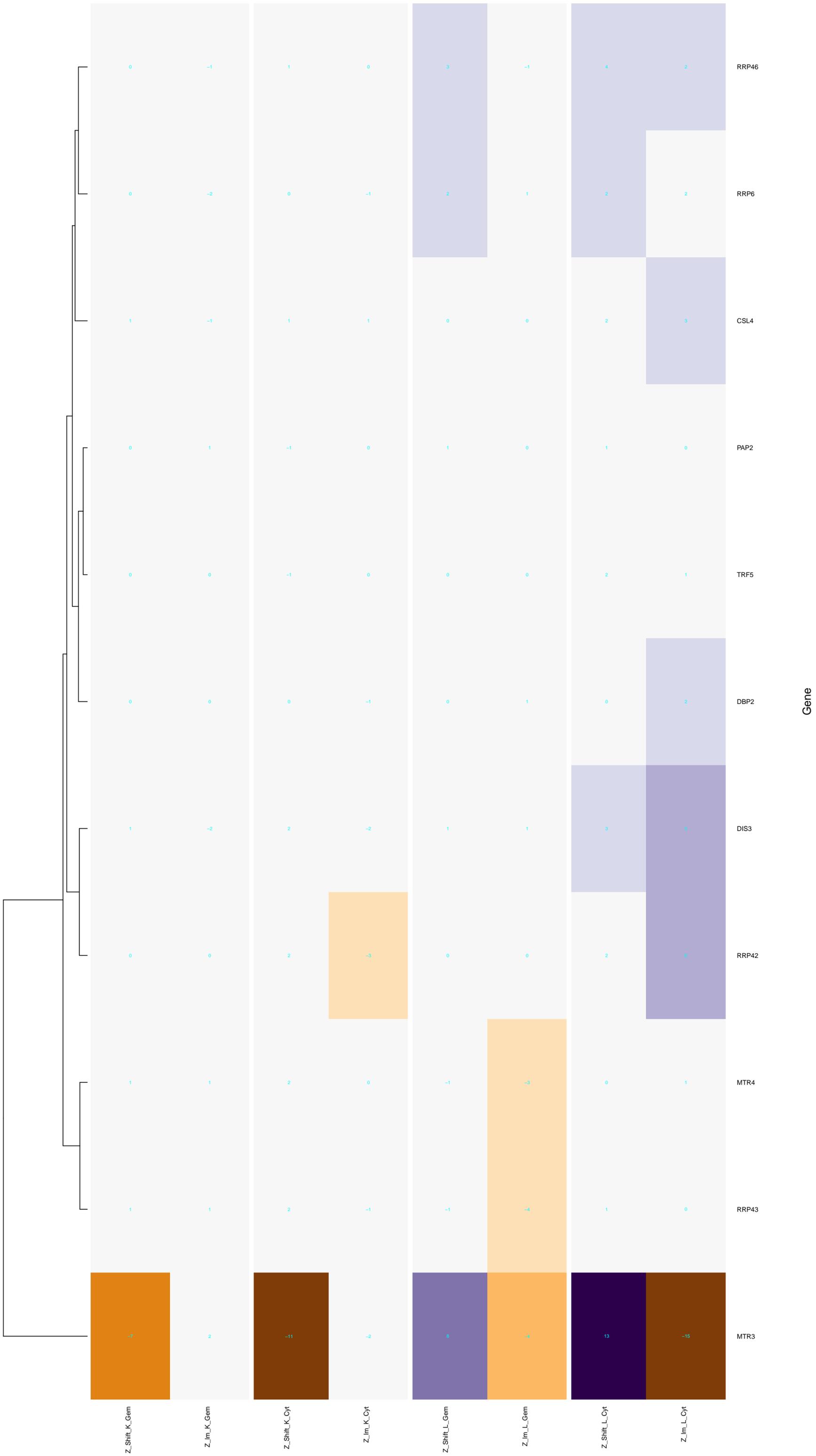
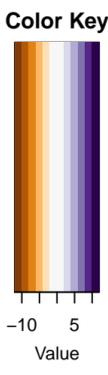
nuclear mRNA surveillance



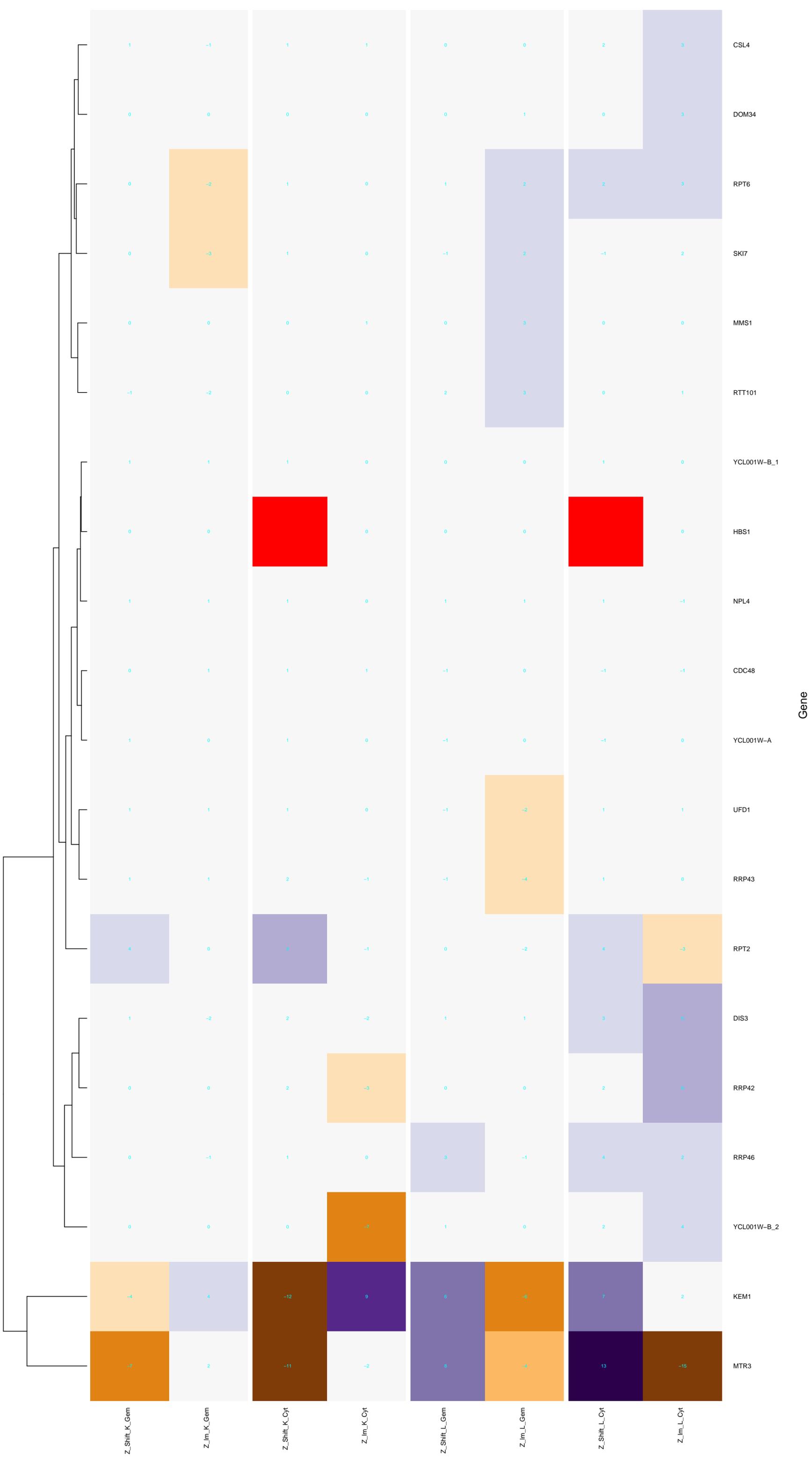
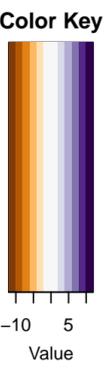
histone mRNA catabolic process



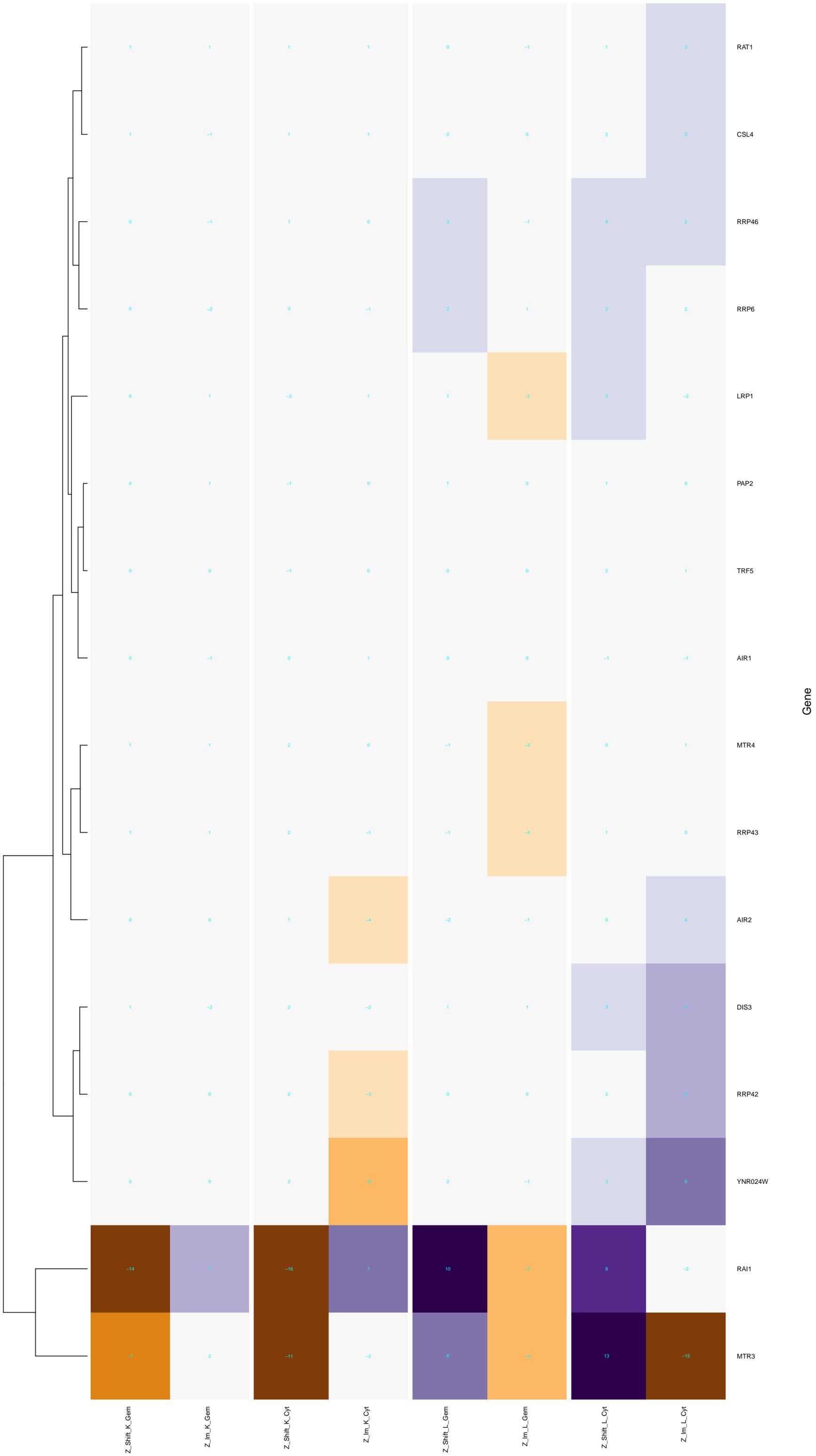
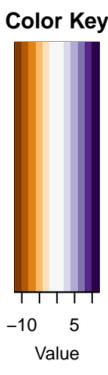
nuclear polyadenylation-dependent mRNA catabolic process



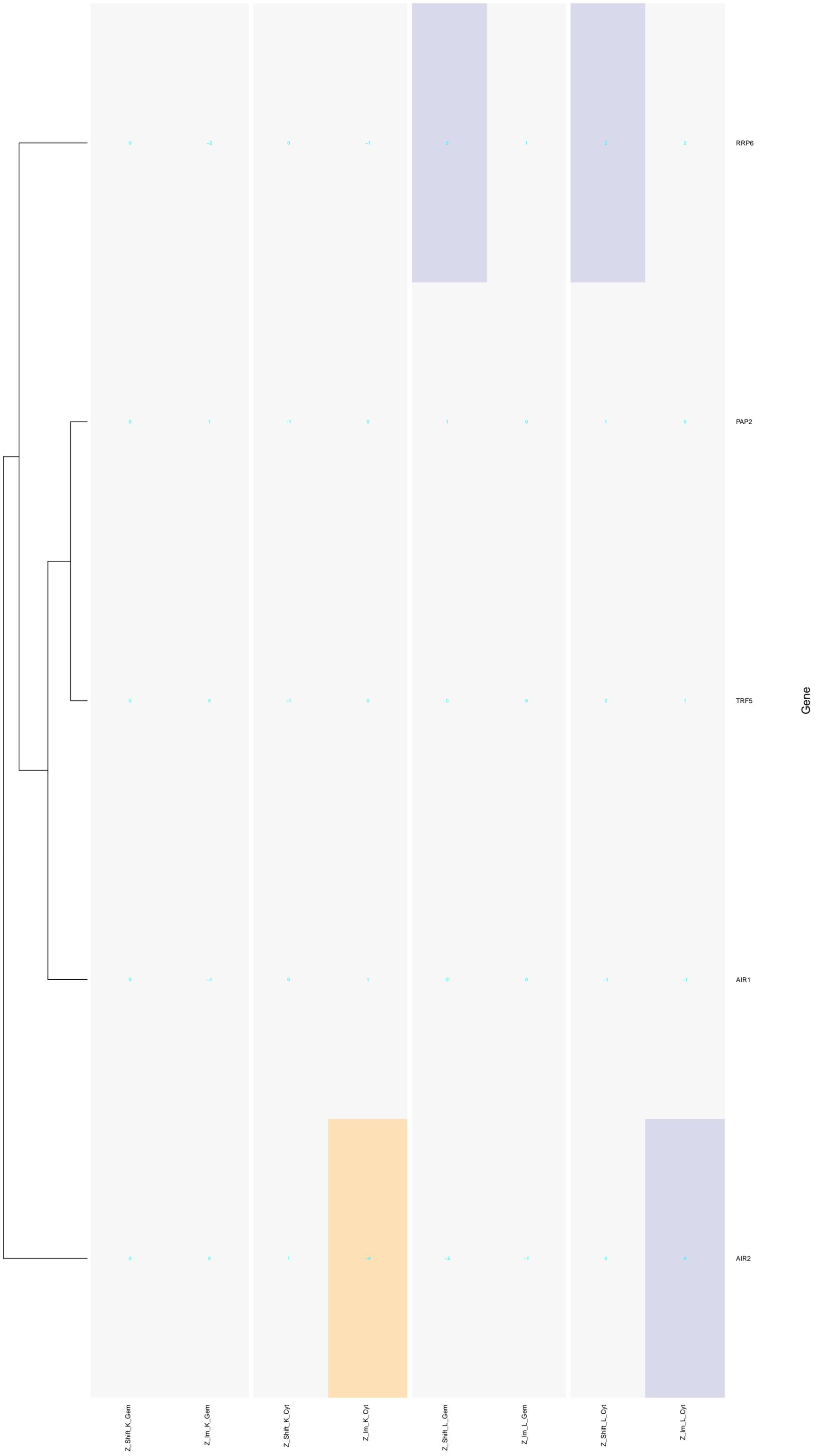
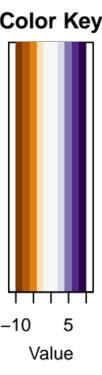
nonfunctional rRNA decay



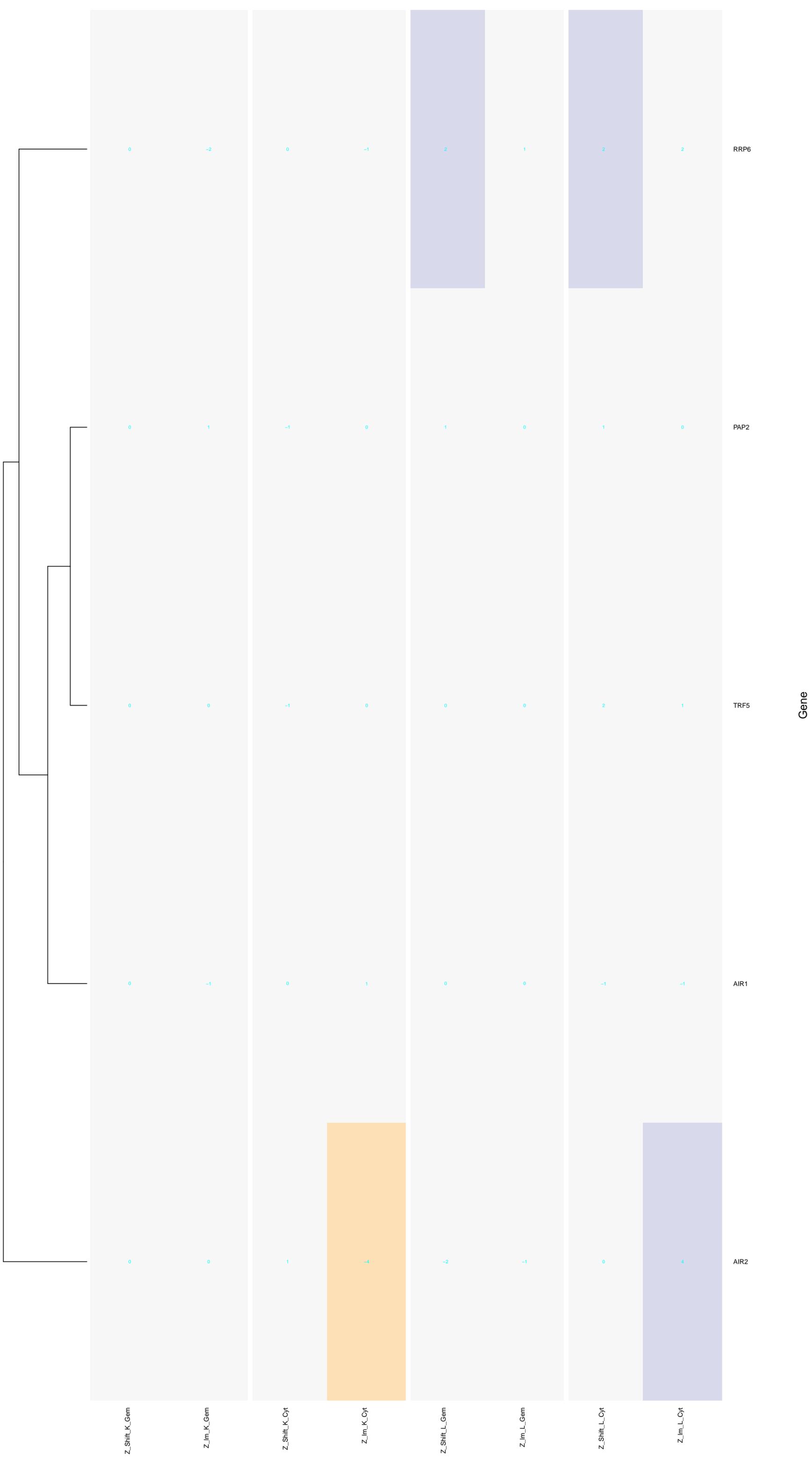
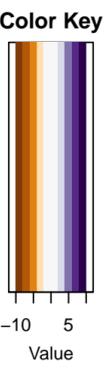
nuclear polyadenylation-dependent rRNA catabolic process



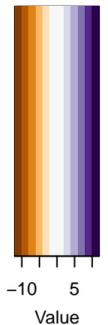
nuclear polyadenylation-dependent snRNA catabolic process



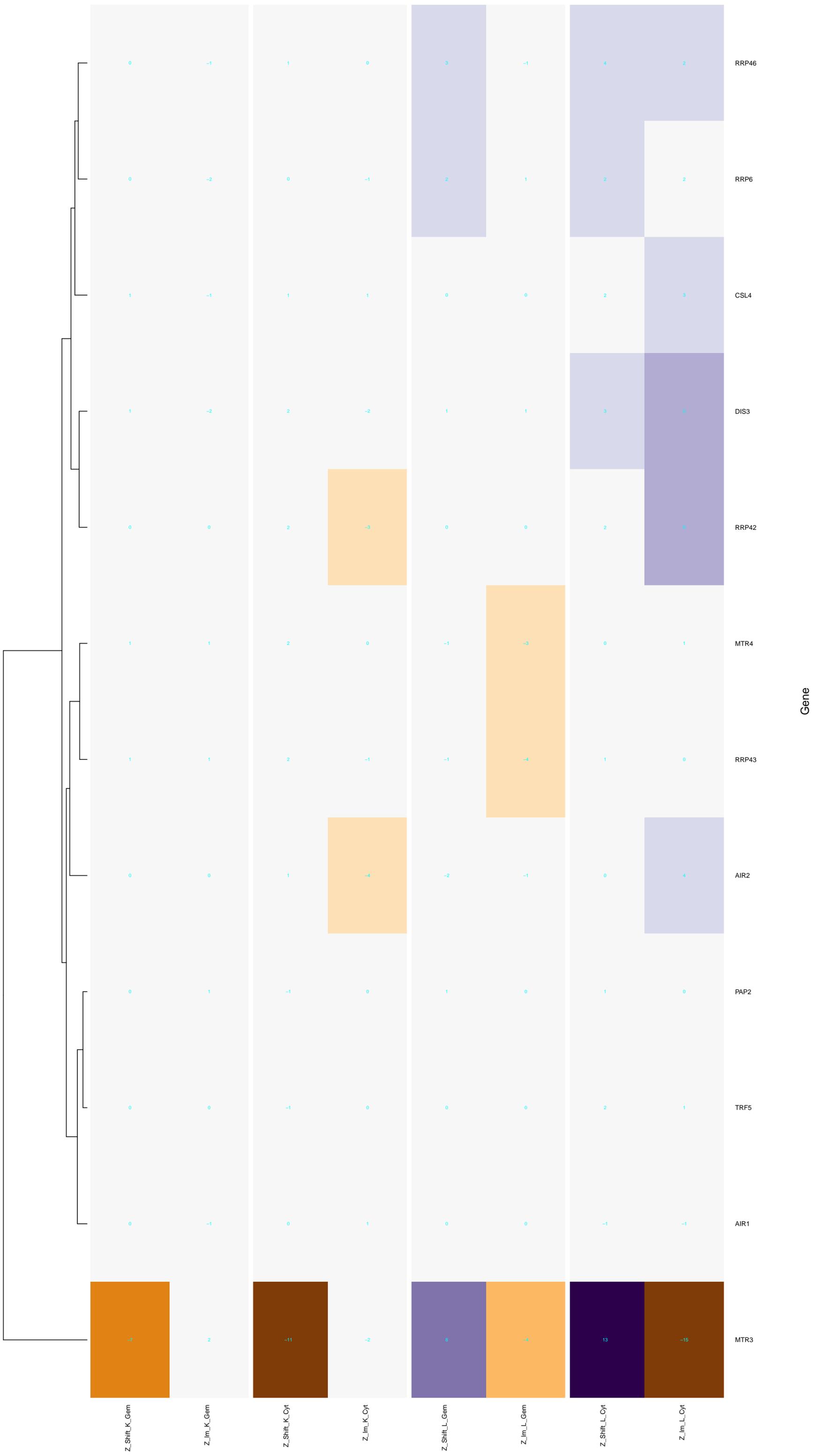
nuclear polyadenylation-dependent snoRNA catabolic process



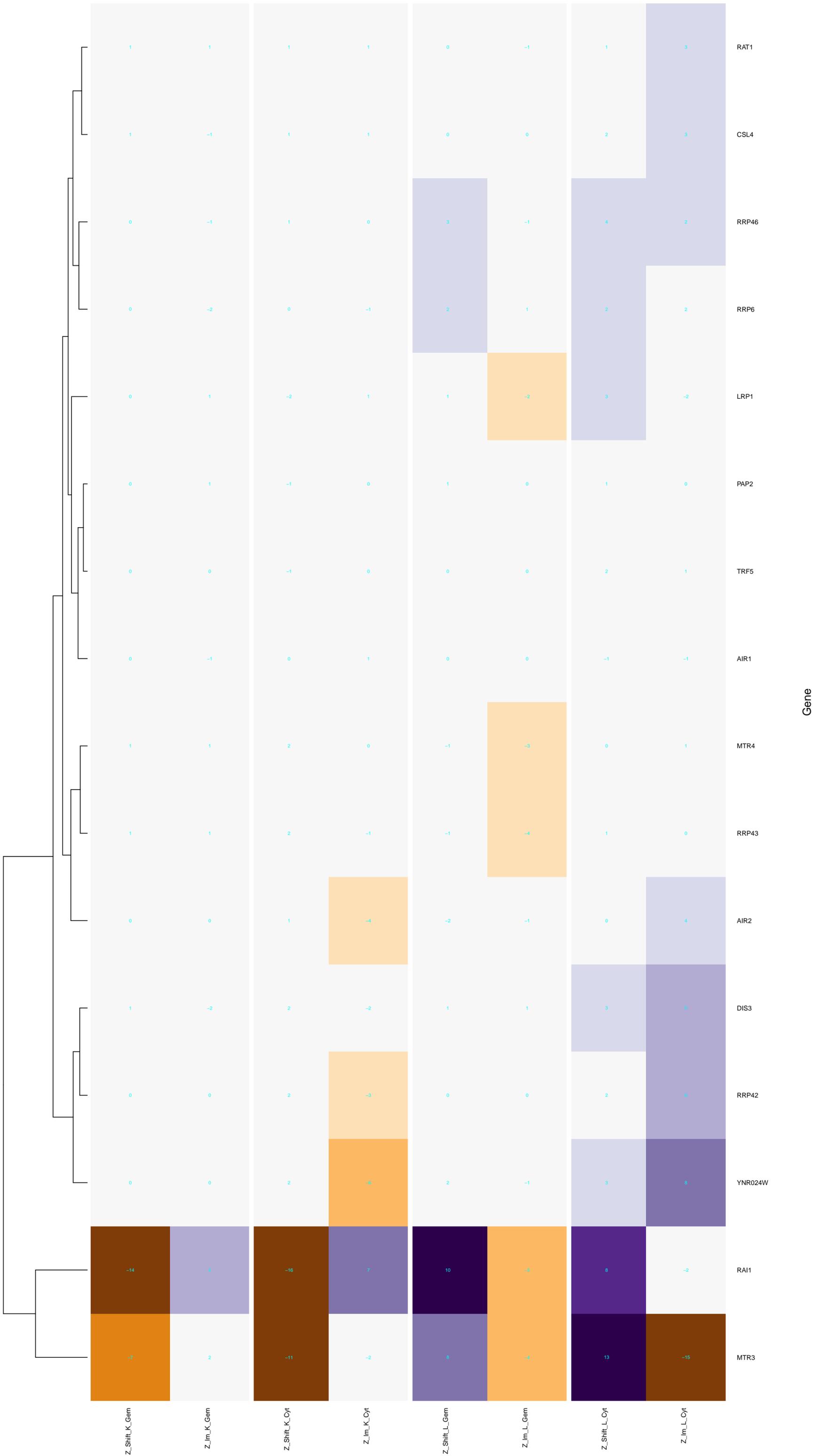
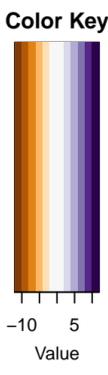
Color Key



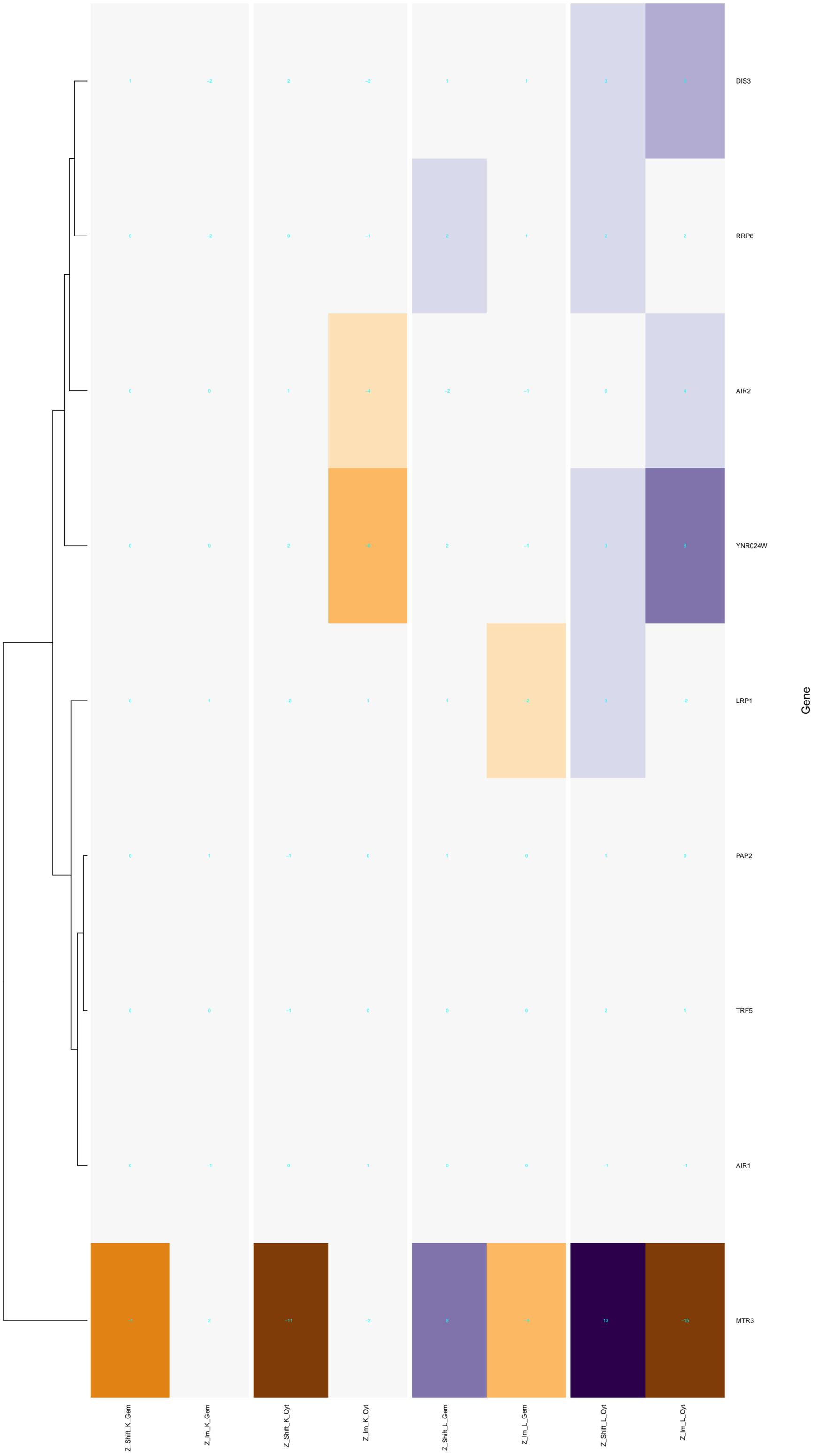
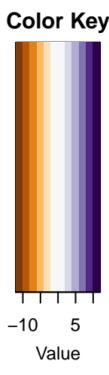
nuclear polyadenylation-dependent tRNA catabolic process

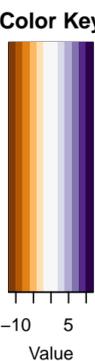


nuclear polyadenylation-dependent ncRNA catabolic process

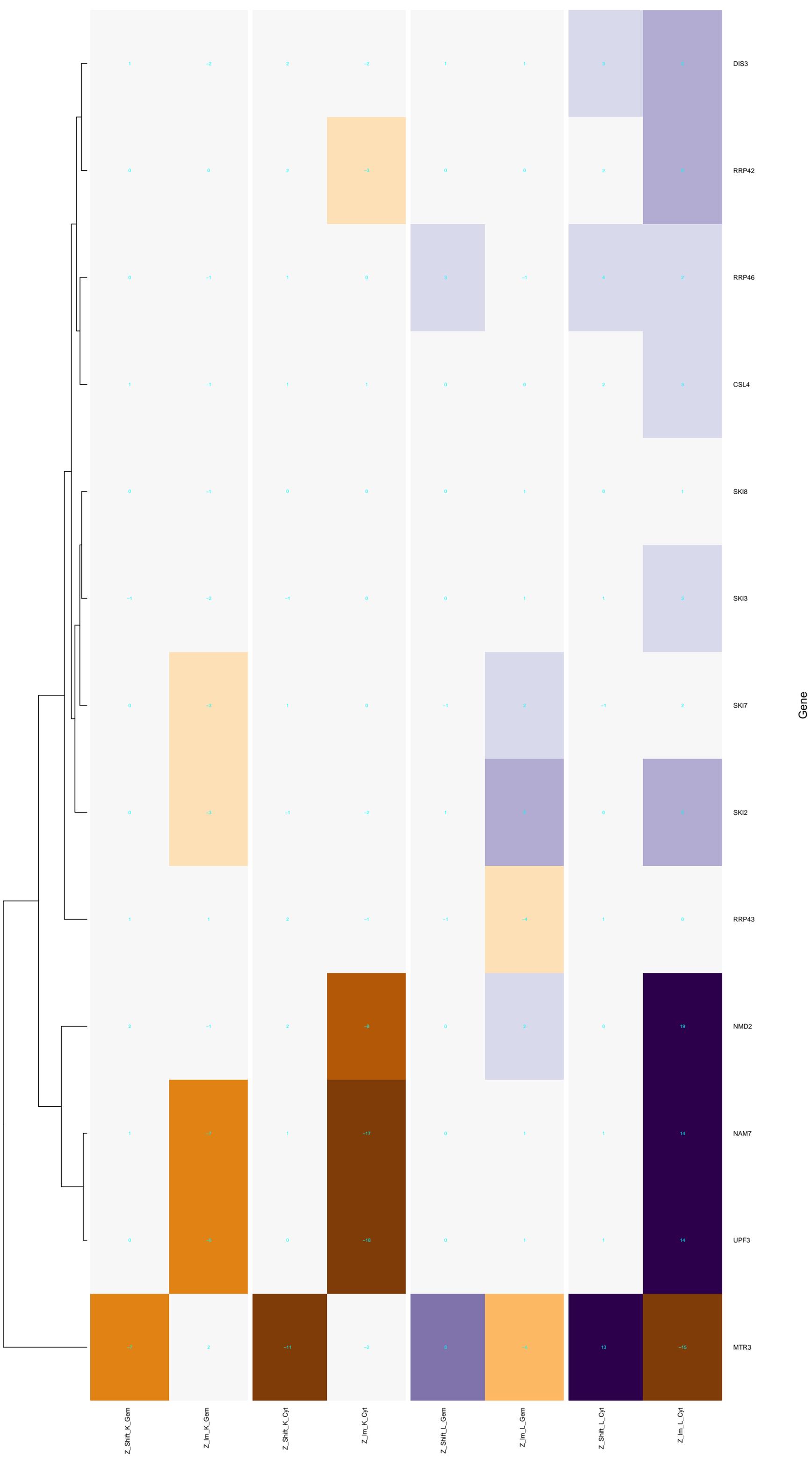


nuclear polyadenylation-dependent CUT catabolic process

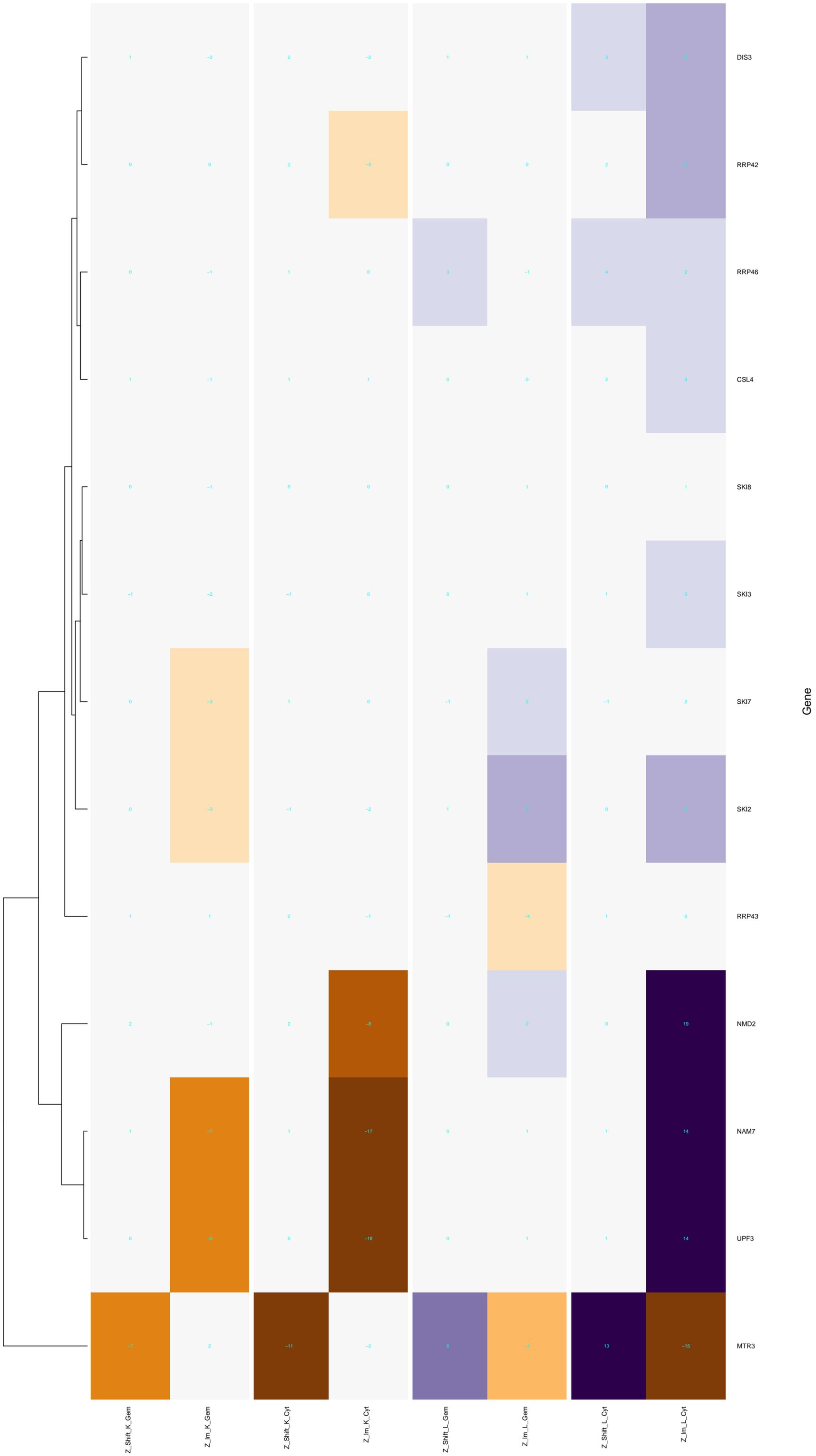
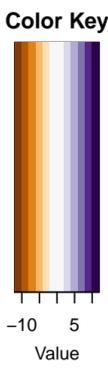


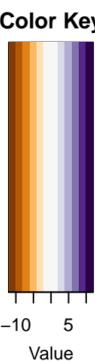


-transcribed mRNA catabolic process, 3'-5' exonucleolytic nonsense-mediated decay

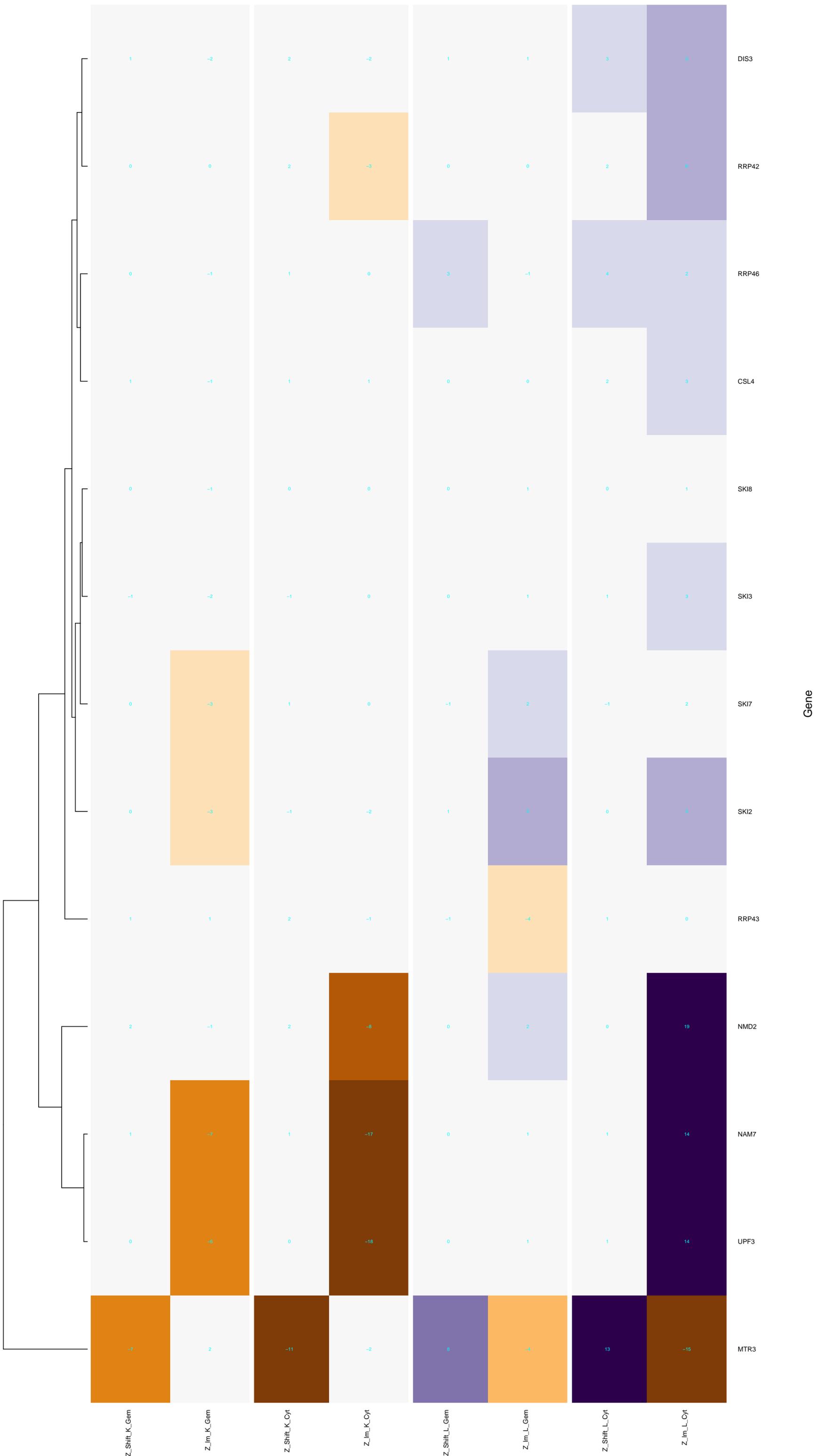


nuclear-transcribed mRNA catabolic process, exonucleolytic, 3'-5'

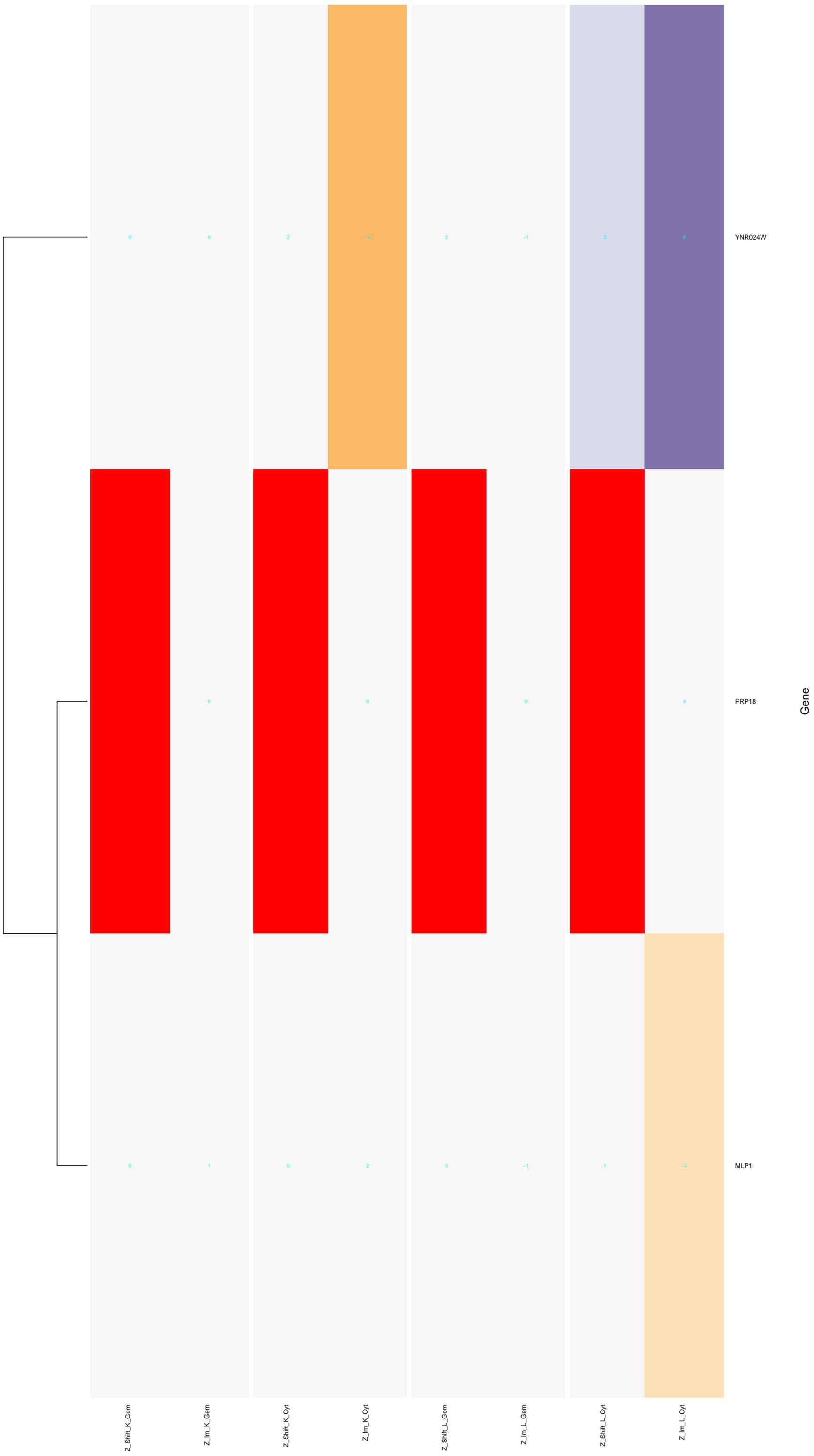
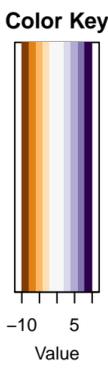




c nuclear-transcribed mRNA catabolic process involved in deadenylation-dependent decap



nuclear mRNA surveillance of spliceosomal pre-mRNA splicing



nuclear mRNA surveillance of mRNA 3'-end processing

