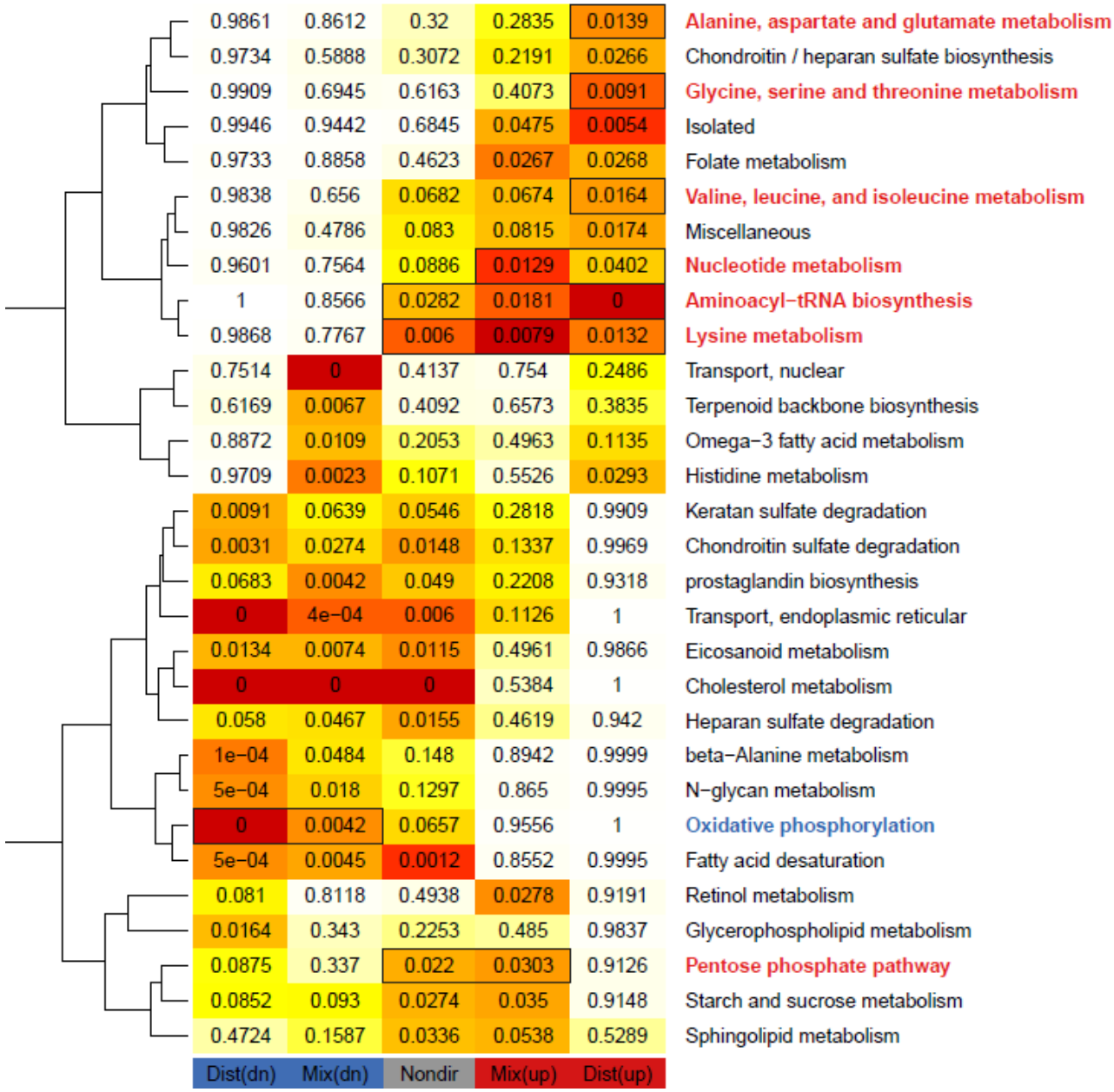
0.9861 0.8612 0.32 0.2835 0.0139 Alanine, aspartate and glutamate metabolism
0.9734 0.5888 0.3072 0.2191 0.0266 Chondroitin / heparan sulfate biosynthesis
0.9909 0.6945 0.6163 0.4073 0.0091 Glycine, serine and threonine metabolism
0.9946 0.9442 0.6845 0.0475 0.0054 Isolated
0.9733 0.8858 0.4623 0.0267 0.0268 Folate metabolism
0.9838 0.656 0.0682 0.0674 0.0164 Valine, leucine, and isoleucine metabolism
0.9826 0.4786 0.083 0.0815 0.0174 Miscellaneous
0.9601 0.7564 0.0886 0.0129 0.0402 Nucleotide metabolism
1 0.8566 0.0282 0.0181 0 Aminoacyl−tRNA biosynthesis
0.9868 0.7767 0.006 0.0079 0.0132 Lysine metabolism
0.7514 0 0.4137 0.754 0.2486 Transport, nuclear
0.6169 0.0067 0.4092 0.6573 0.3835 Terpenoid backbone biosynthesis
0.8872 0.0109 0.2053 0.4963 0.1135 Omega−3 fatty acid metabolism
0.9709 0.0023 0.1071 0.5526 0.0293 Histidine metabolism
0.0091 0.0639 0.0546 0.2818 0.9909 Keratan sulfate degradation
0.0031 0.0274 0.0148 0.1337 0.9969 Chondroitin sulfate degradation
0.0683 0.0042 0.049 0.2208 0.9318 prostaglandin biosynthesis
0 4e−04 0.006 0.1126 1 Transport, endoplasmic reticular
0.0134 0.0074 0.0115 0.4961 0.9866 Eicosanoid metabolism
0 0 0 0.5384 1 Cholesterol metabolism
0.058 0.0467 0.0155 0.4619 0.942 Heparan sulfate degradation
1e−04 0.0484 0.148 0.8942 0.9999 beta−Alanine metabolism
5e−04 0.018 0.1297 0.865 0.9995 N−glycan metabolism
0 0.0042 0.0657 0.9556 1 Oxidative phosphorylation
5e−04 0.0045 0.0012 0.8552 0.9995 Fatty acid desaturation
0.081 0.8118 0.4938 0.0278 0.9191 Retinol metabolism
0.0164 0.343 0.2253 0.485 0.9837 Glycerophospholipid metabolism
0.0875 0.337 0.022 0.0303 0.9126 Pentose phosphate pathway
0.0852 0.093 0.0274 0.035 0.9148 Starch and sucrose metabolism
0.4724 0.1587 0.0336 0.0538 0.5289 Sphingolipid metabolism
Dist(dn) Mix(dn) Nondir Mix(up) Dist(up)