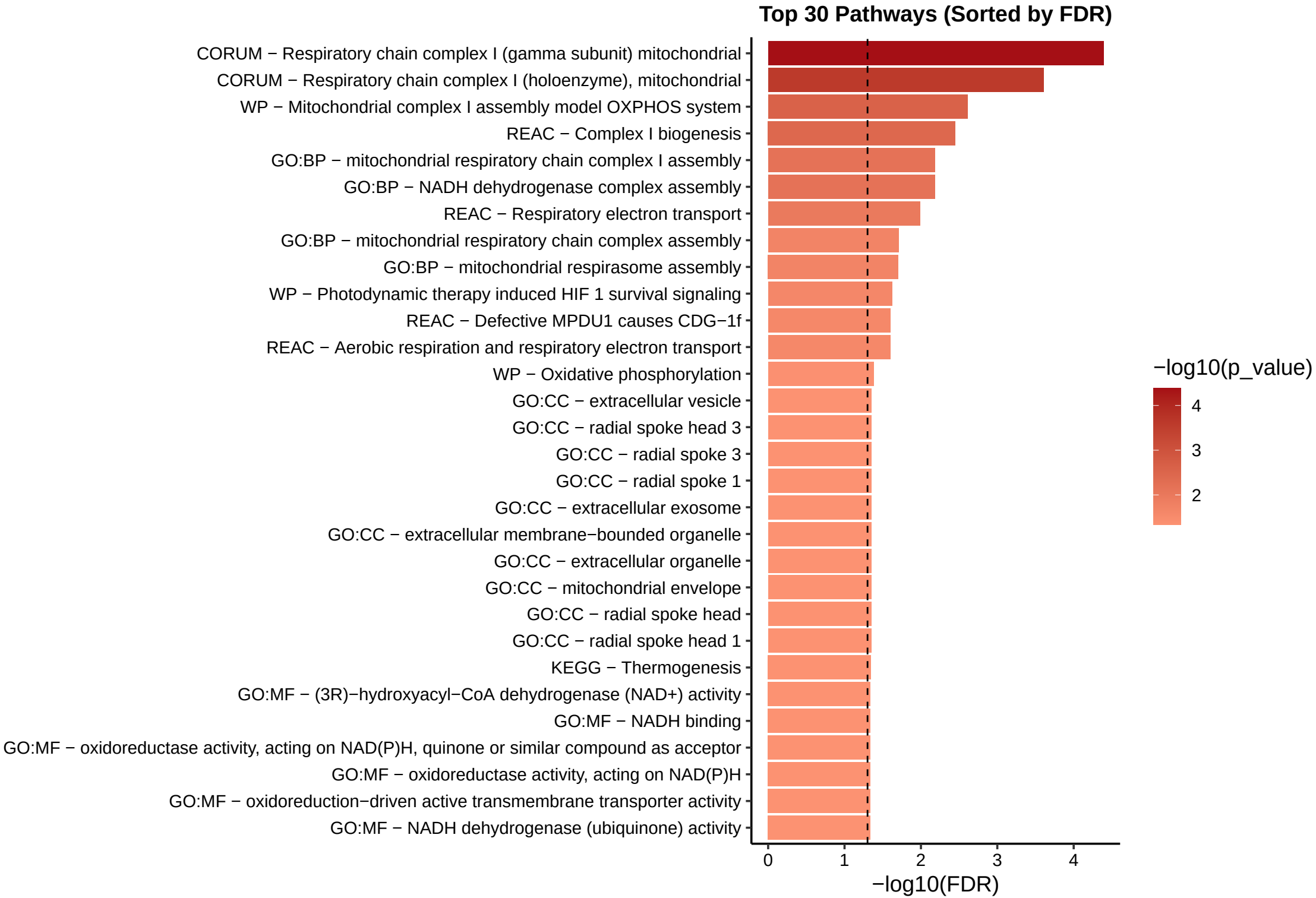
Top 30 Pathways (Sorted by FDR)
CORUM − Respiratory chain complex I (gamma subunit) mitochondrial
CORUM − Respiratory chain complex I (holoenzyme), mitochondrial
WP − Mitochondrial complex I assembly model OXPHOS system
REAC − Complex I biogenesis
GO:BP − mitochondrial respiratory chain complex I assembly
GO:BP − NADH dehydrogenase complex assembly
REAC − Respiratory electron transport
GO:BP − mitochondrial respiratory chain complex assembly
GO:BP − mitochondrial respirasome assembly
WP − Photodynamic therapy induced HIF 1 survival signaling
REAC − Defective MPDU1 causes CDG−1f
REAC − Aerobic respiration and respiratory electron transport
WP − Oxidative phosphorylation
GO:CC − extracellular vesicle
GO:CC − radial spoke head 3
GO:CC − radial spoke 3
GO:CC − radial spoke 1
GO:CC − extracellular exosome
GO:CC − extracellular membrane−bounded organelle
GO:CC − extracellular organelle
GO:CC − mitochondrial envelope
GO:CC − radial spoke head
GO:CC − radial spoke head 1
KEGG − Thermogenesis
GO:MF − (3R)−hydroxyacyl−CoA dehydrogenase (NAD+) activity
GO:MF − NADH binding
GO:MF − oxidoreductase activity, acting on NAD(P)H, quinone or similar compound as acceptor
GO:MF − oxidoreductase activity, acting on NAD(P)H
GO:MF − oxidoreduction−driven active transmembrane transporter activity
GO:MF − NADH dehydrogenase (ubiquinone) activity
0
1
2
3
4
−log10(FDR)
−log10(p_value)
4
3
2