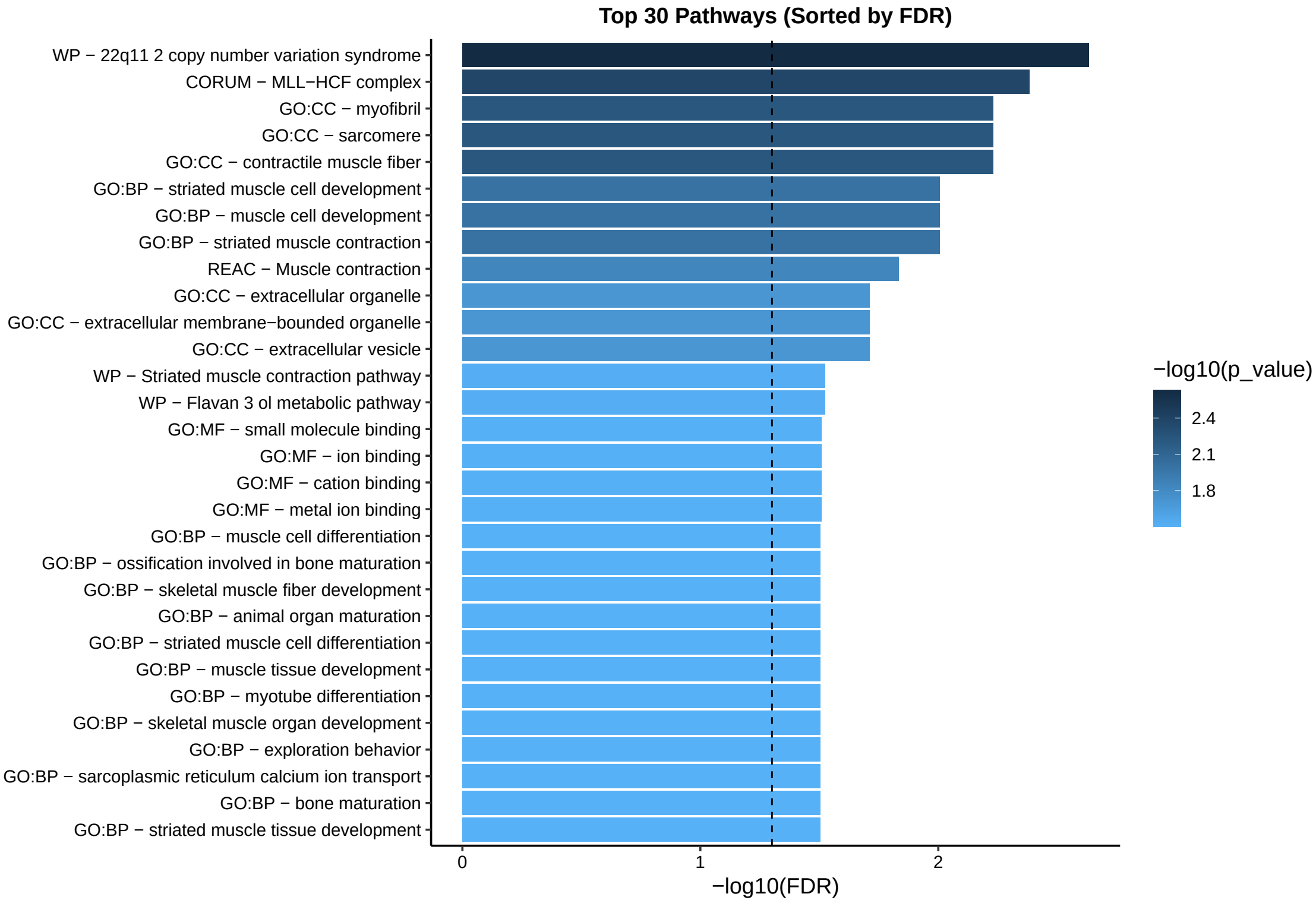
Top 30 Pathways (Sorted by FDR)
WP − 22q11 2 copy number variation syndrome
CORUM − MLL−HCF complex
GO:CC − myofibril
GO:CC − sarcomere
GO:CC − contractile muscle fiber
GO:BP − striated muscle cell development
GO:BP − muscle cell development
GO:BP − striated muscle contraction
REAC − Muscle contraction
GO:CC − extracellular organelle
GO:CC − extracellular membrane−bounded organelle
GO:CC − extracellular vesicle
WP − Striated muscle contraction pathway
WP − Flavan 3 ol metabolic pathway
GO:MF − small molecule binding
GO:MF − ion binding
GO:MF − cation binding
GO:MF − metal ion binding
GO:BP − muscle cell differentiation
GO:BP − ossification involved in bone maturation
GO:BP − skeletal muscle fiber development
GO:BP − animal organ maturation
GO:BP − striated muscle cell differentiation
GO:BP − muscle tissue development
GO:BP − myotube differentiation
GO:BP − skeletal muscle organ development
GO:BP − exploration behavior
GO:BP − sarcoplasmic reticulum calcium ion transport
GO:BP − bone maturation
GO:BP − striated muscle tissue development
0
1
2
−log10(FDR)
−log10(p_value)
2.4
2.1
1.8