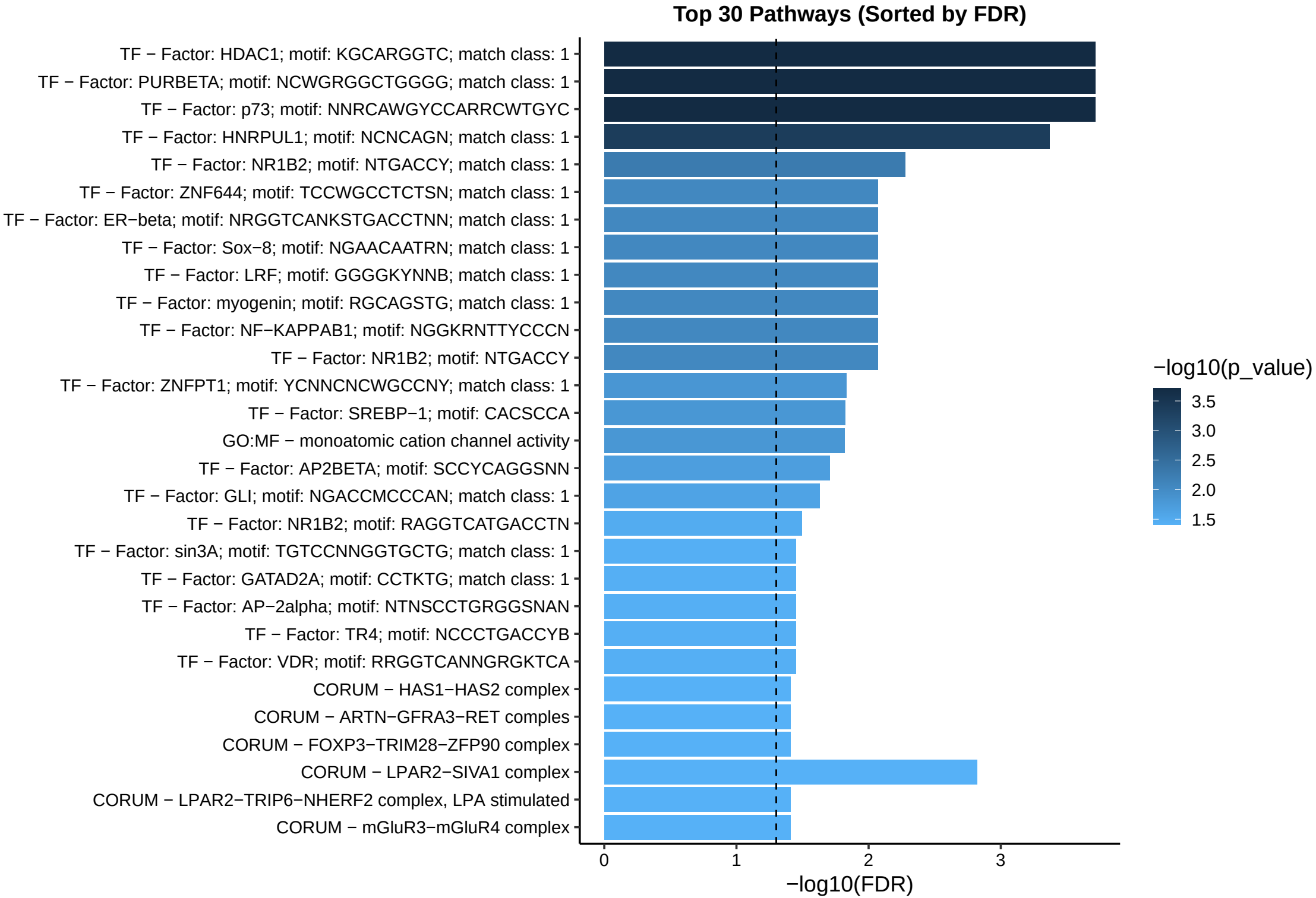
Top 30 Pathways (Sorted by FDR)
TF − Factor: HDAC1; motif: KGCARGGTC; match class: 1
TF − Factor: PURBETA; motif: NCWGRGGCTGGGG; match class: 1
TF − Factor: p73; motif: NNRCAWGYCCARRCWTGYC
TF − Factor: HNRPUL1; motif: NCNCAGN; match class: 1
TF − Factor: NR1B2; motif: NTGACCY; match class: 1
TF − Factor: ZNF644; motif: TCCWGCCTCTSN; match class: 1
TF − Factor: ER−beta; motif: NRGGTCANKSTGACCTNN; match class: 1
TF − Factor: Sox−8; motif: NGAACAATRN; match class: 1
TF − Factor: LRF; motif: GGGGKYNNB; match class: 1
TF − Factor: myogenin; motif: RGCAGSTG; match class: 1
TF − Factor: NF−KAPPAB1; motif: NGGKRNTTYCCCN
TF − Factor: NR1B2; motif: NTGACCY
TF − Factor: ZNFPT1; motif: YCNNCNCWGCCNY; match class: 1
TF − Factor: SREBP−1; motif: CACSCCA
GO:MF − monoatomic cation channel activity
TF − Factor: AP2BETA; motif: SCCYCAGGSNN
TF − Factor: GLI; motif: NGACCMCCCAN; match class: 1
TF − Factor: NR1B2; motif: RAGGTCATGACCTN
TF − Factor: sin3A; motif: TGTCCNNGGTGCTG; match class: 1
TF − Factor: GATAD2A; motif: CCTKTG; match class: 1
TF − Factor: AP−2alpha; motif: NTNSCCTGRGGSNAN
TF − Factor: TR4; motif: NCCCTGACCYB
TF − Factor: VDR; motif: RRGGTCANNGRGKTCA
CORUM − HAS1−HAS2 complex
CORUM − ARTN−GFRA3−RET comples
CORUM − FOXP3−TRIM28−ZFP90 complex
CORUM − LPAR2−SIVA1 complex
CORUM − LPAR2−TRIP6−NHERF2 complex, LPA stimulated
CORUM − mGluR3−mGluR4 complex
0
1
2
3
−log10(FDR)
−log10(p_value)
3.5
3.0
2.5
2.0
1.5