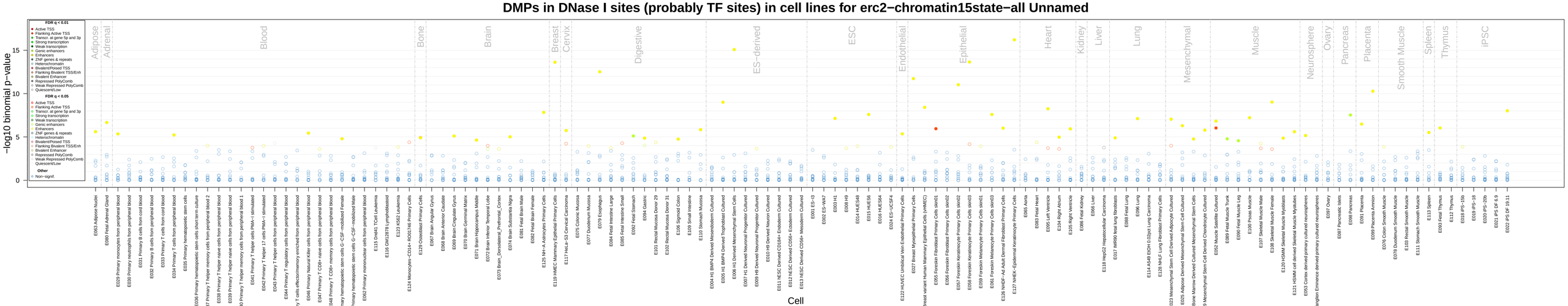
DMPs in DNase I sites (probably TF sites) in cell lines for erc2−chromatin15state−all Unnamed
−log10 binomial p−value
Cell
FDR q < 0.01
Active TSS
Flanking Active TSS
Transcr. at gene 5p and 3p
Strong transcription
Weak transcription
Genic enhancers
Enhancers
ZNF genes & repeats
Heterochromatin
Bivalent/Poised TSS
Flanking Bivalent TSS/Enh
Bivalent Enhancer
Repressed PolyComb
Weak Repressed PolyComb
Quiescent/Low
FDR q < 0.05
Active TSS
Flanking Active TSS
Transcr. at gene 5p and 3p
Strong transcription
Weak transcription
Genic enhancers
Enhancers
ZNF genes & repeats
Heterochromatin
Bivalent/Poised TSS
Flanking Bivalent TSS/Enh
Bivalent Enhancer
Repressed PolyComb
Weak Repressed PolyComb
Quiescent/Low
Other
Non−signif.
Adipose
Adrenal
Blood
Bone
Brain
Breast
Cervix
Digestive
ES−derived
ESC
Endothelial
Epithelial
Heart
Kidney
Liver
Lung
Mesenchymal
Muscle
Neurosphere
Ovary
Pancreas
Placenta
Smooth Muscle
Spleen
Thymus
iPSC