

Step 1

CP_all
presence-absence matrix

Sample →

Peak ↓

0	1	1	0	1	1
1	0	0	1	1	0
1	1	1	0	0	1
0	1	0	1	1	1
1	1	0	1	0	0

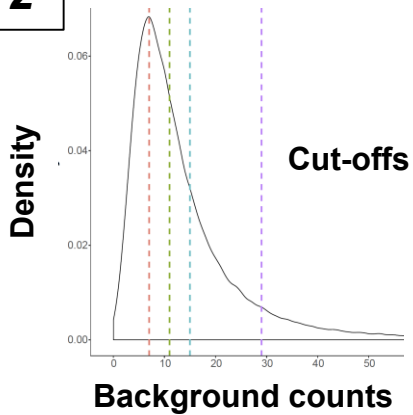
CP_all
counts matrix

Sample →

Peak ↓

20	56	85	99	10	44
85	23	2	12	8	77
0	47	93	25	14	11
50	3	0	1	25	6
12	18	26	41	19	27

Step 2



Cut/off reduced count matrix
for the consensus
list of peaks



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Step 3

Step 4

Normalisation and
differential analysis

DESeq2
Quantile
&
limma voom