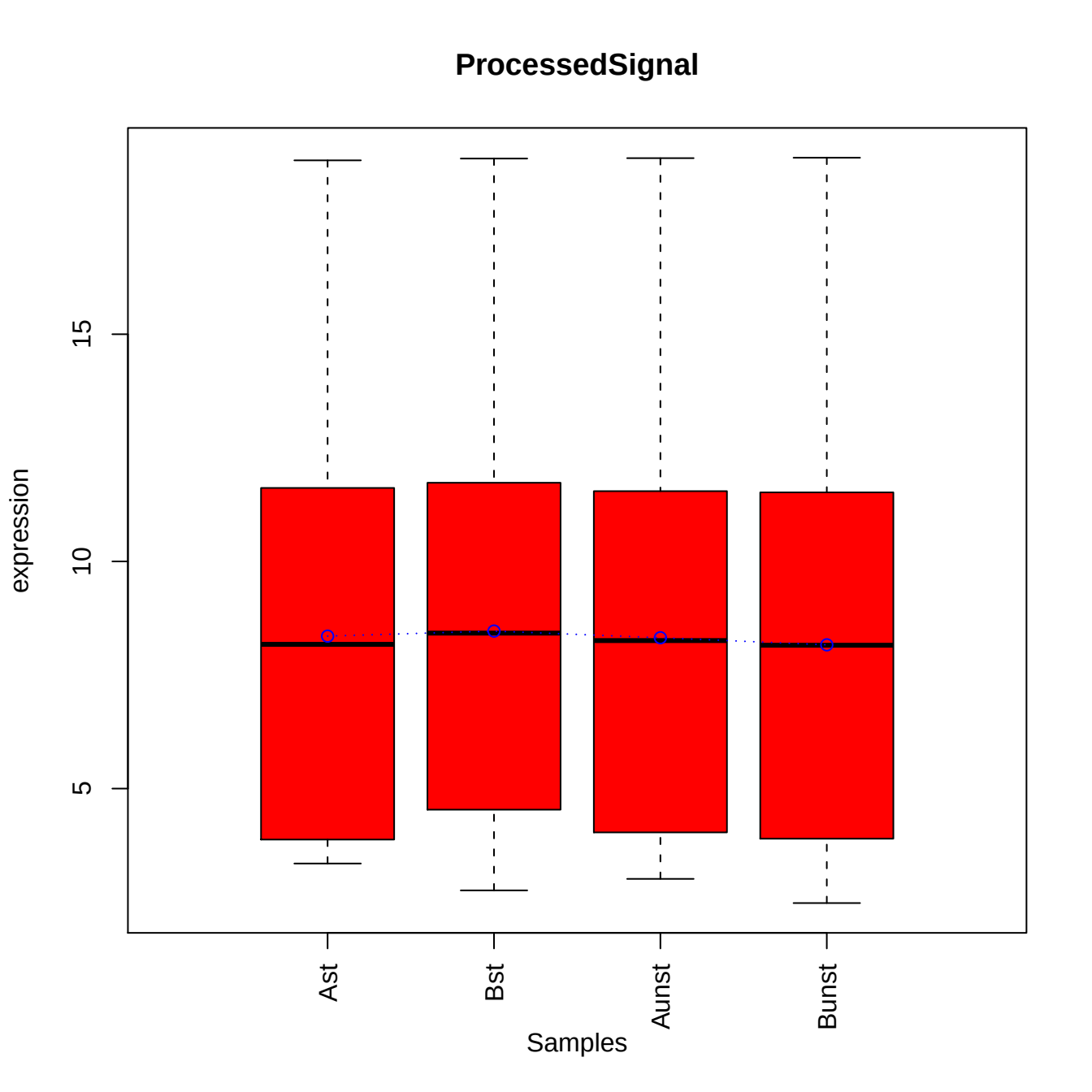
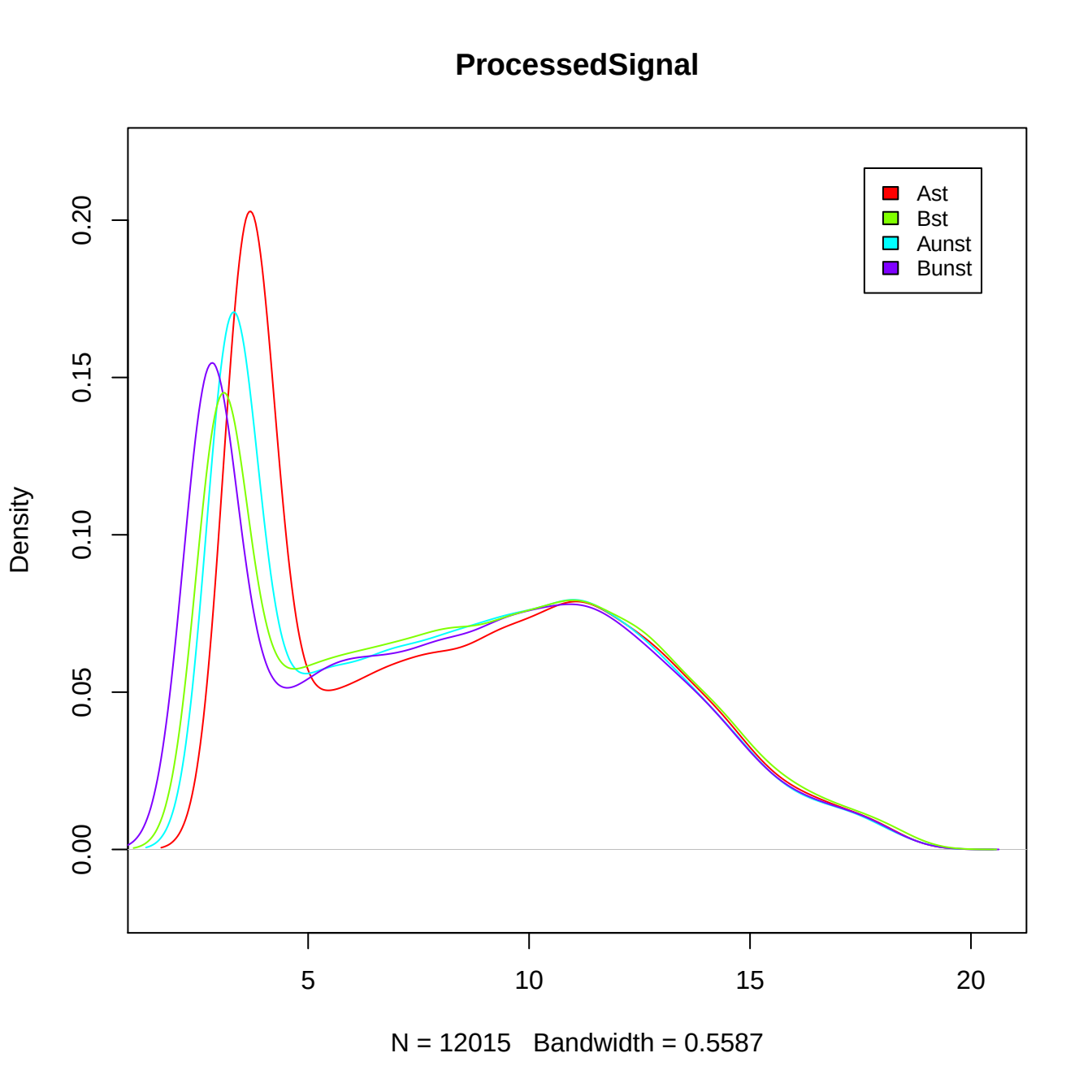
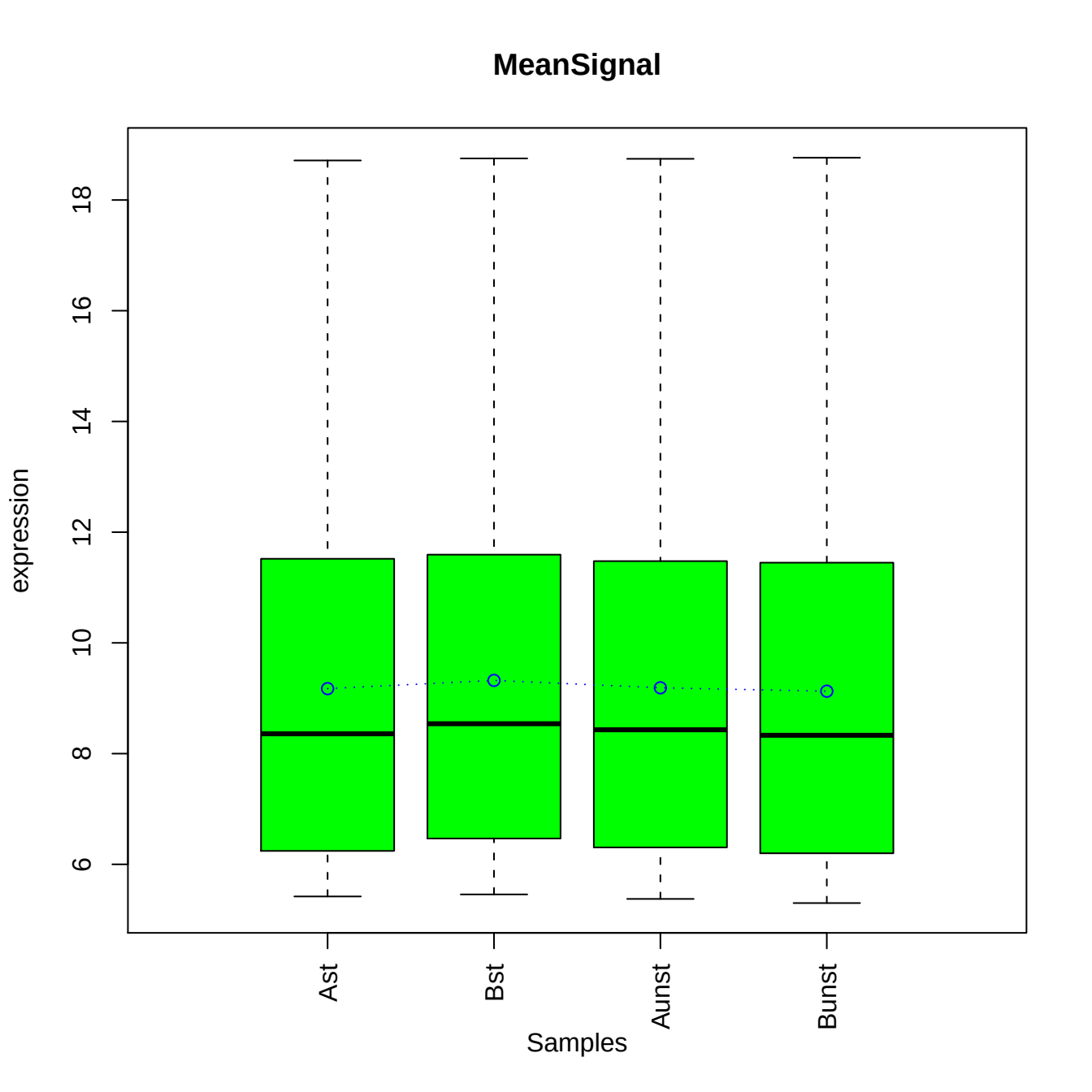
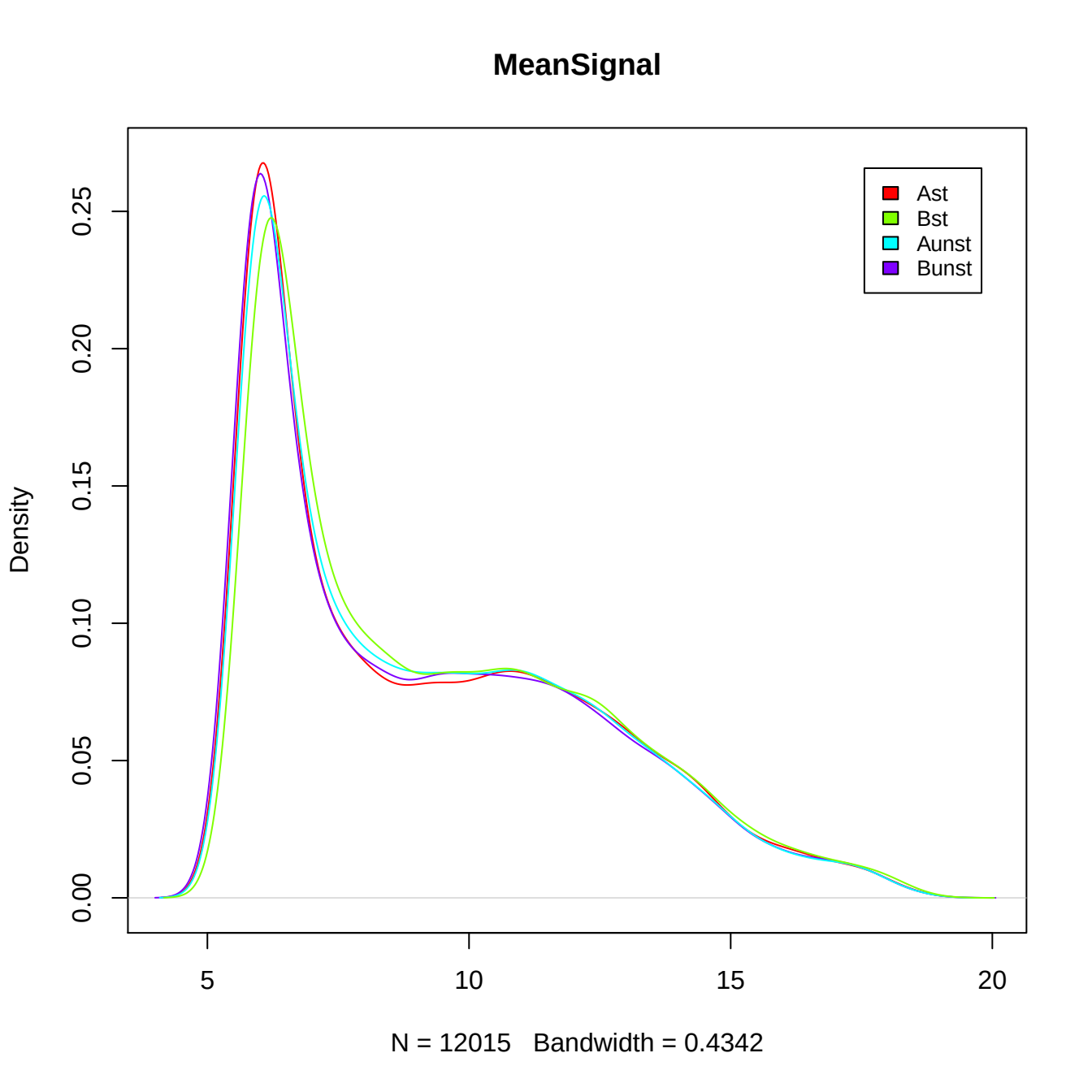
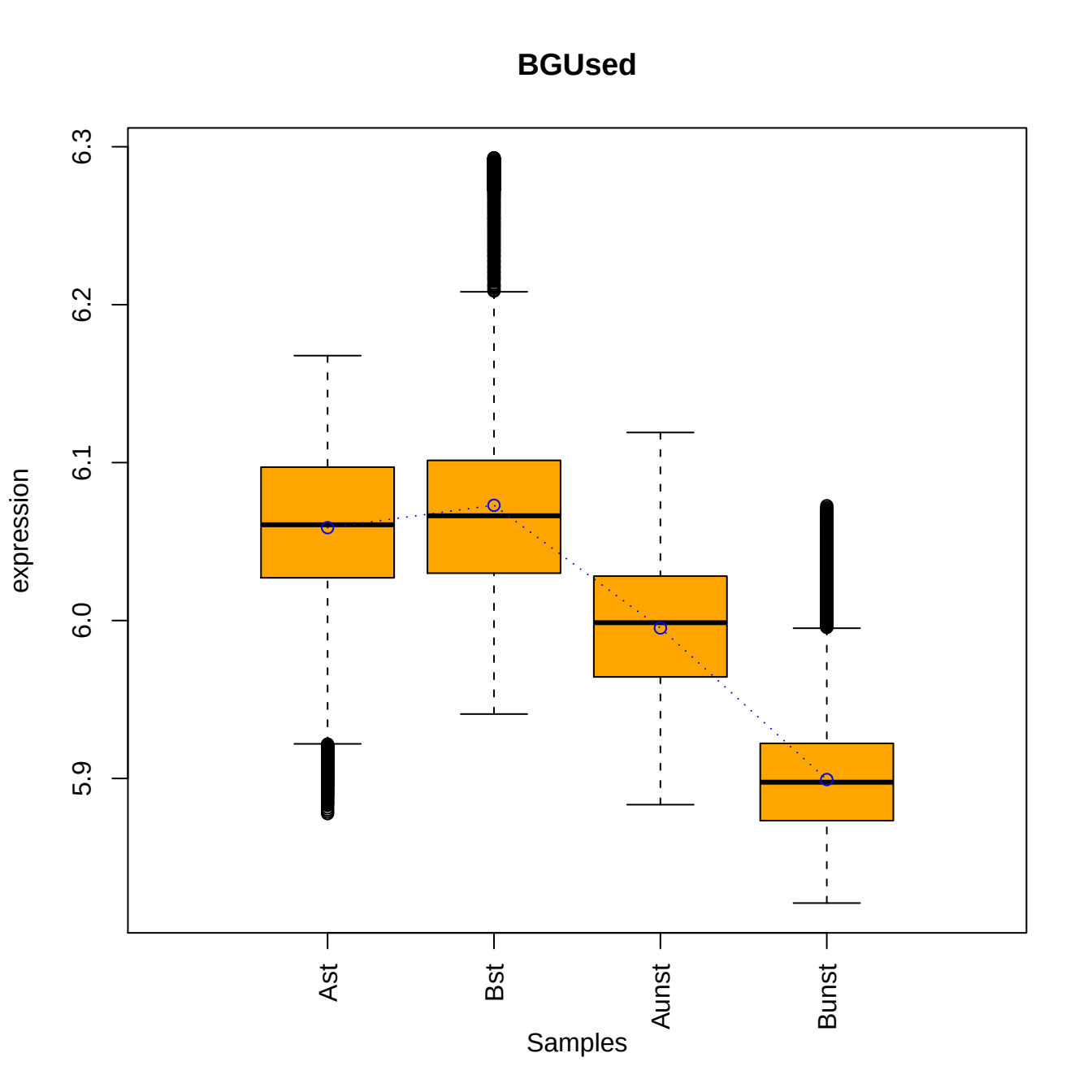
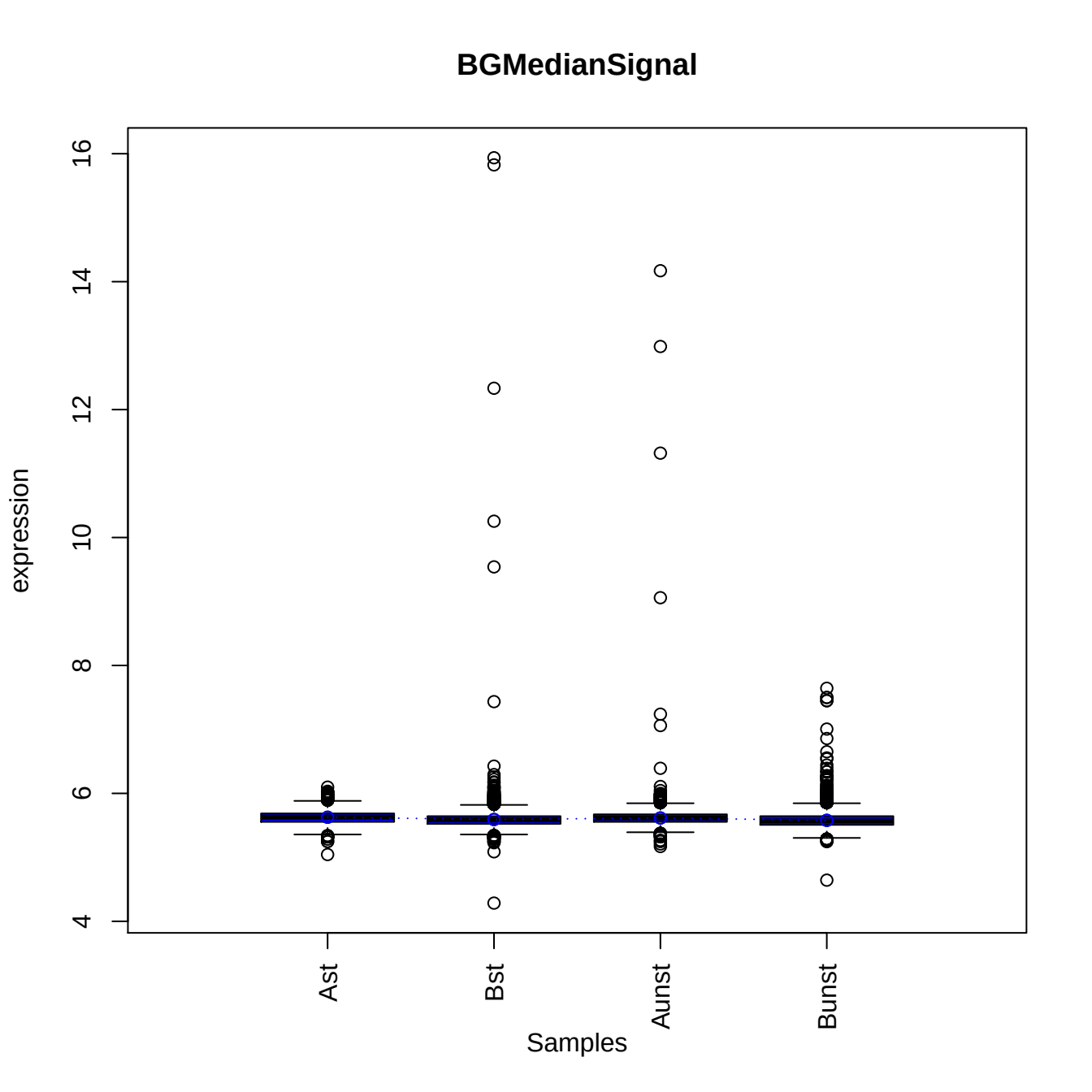

ProcessedSignal
expression
5
10
15
Ast
Bst
Aunst
Bunst
Samples

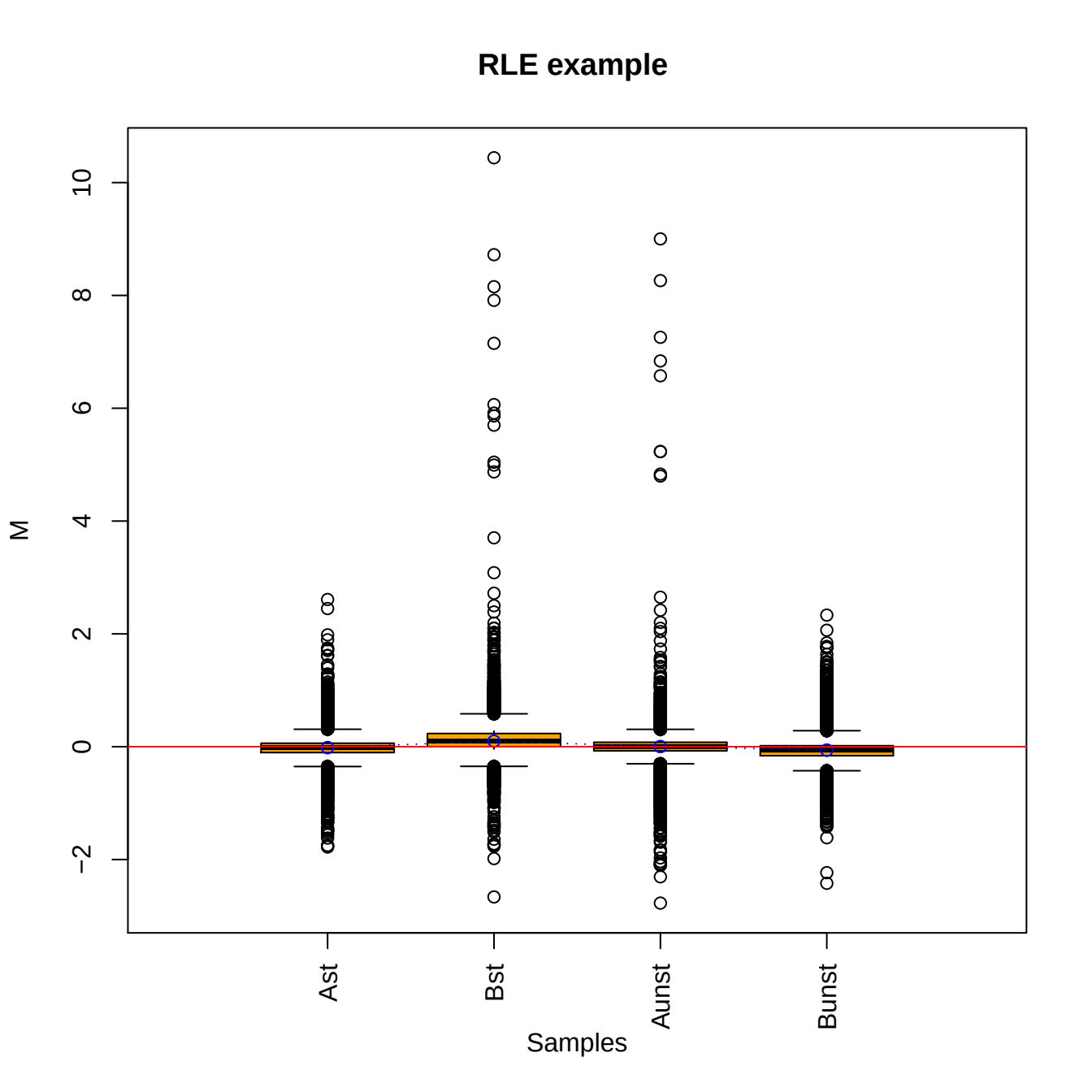

ProcessedSignal
Ast
Bst
Aunst
Bunst
Density
0.00
0.05
0.10
0.15
0.20
5
10
15
20
N = 12015 Bandwidth = 0.5587

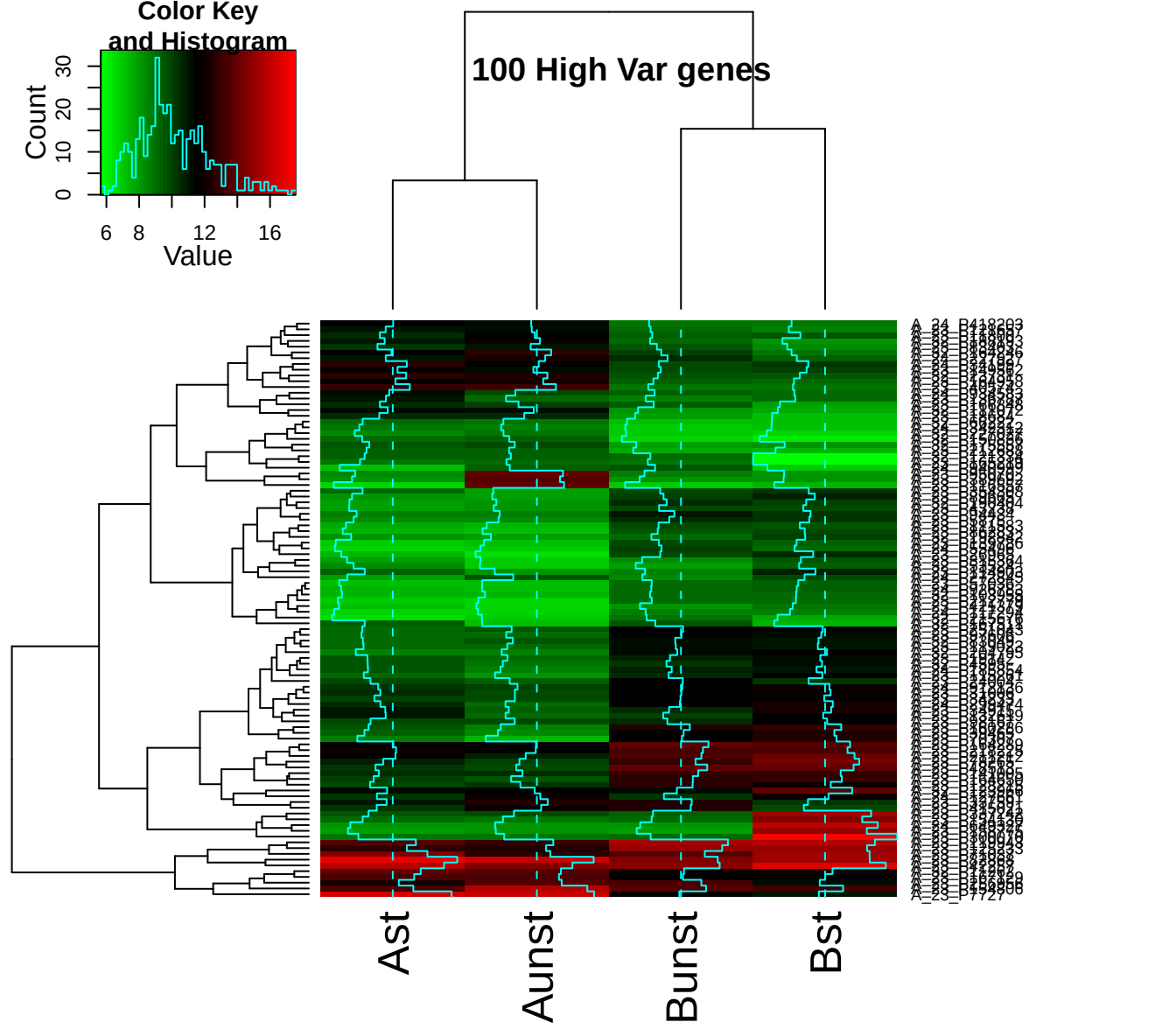

MeanSignal
expression
6
8
10
12
14
16
18
Ast
Bst
Aunst
Bunst
Samples


MeanSignal
Ast
Bst
Aunst
Bunst
Density
0.00
0.05
0.10
0.15
0.20
0.25
5
10
15
20
N = 12015 Bandwidth = 0.4342

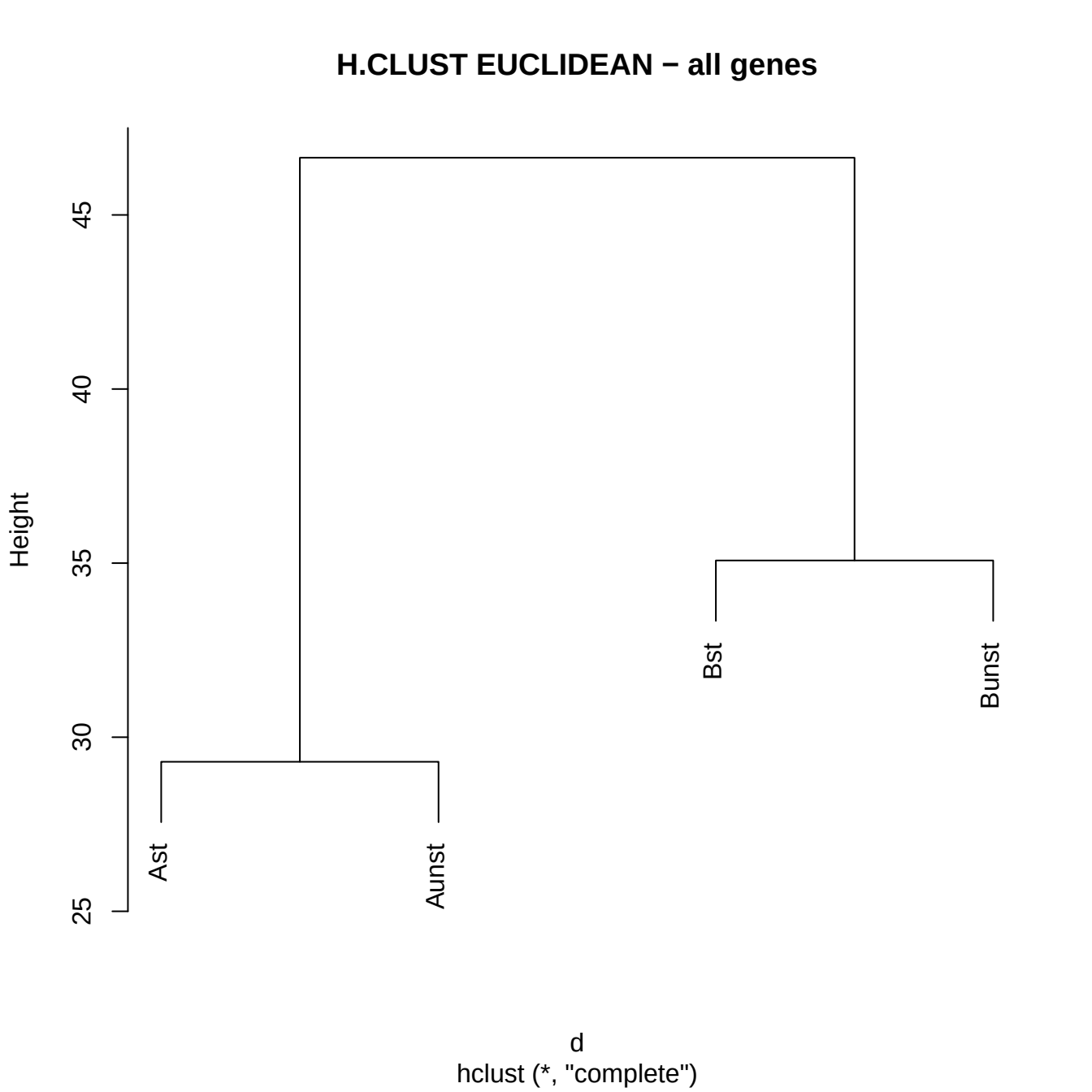

BGUsed
expression
6.3
6.2
6.1
6.0
5.9
Ast
Bst
Aunst
Bunst
Samples


BGMedianSignal
expression
4
6
8
10
12
14
16
Ast
Bst
Aunst
Bunst
Samples


RLE example
M
10
8
6
4
2
0
−2
Ast
Bst
Aunst
Bunst
Samples



100 high variance genes


H.CLUST EUCLIDEAN − all genes
Height
45
40
35
30
25
Ast
Aunst
Bst
Bunst
d
hclust (*, "complete")