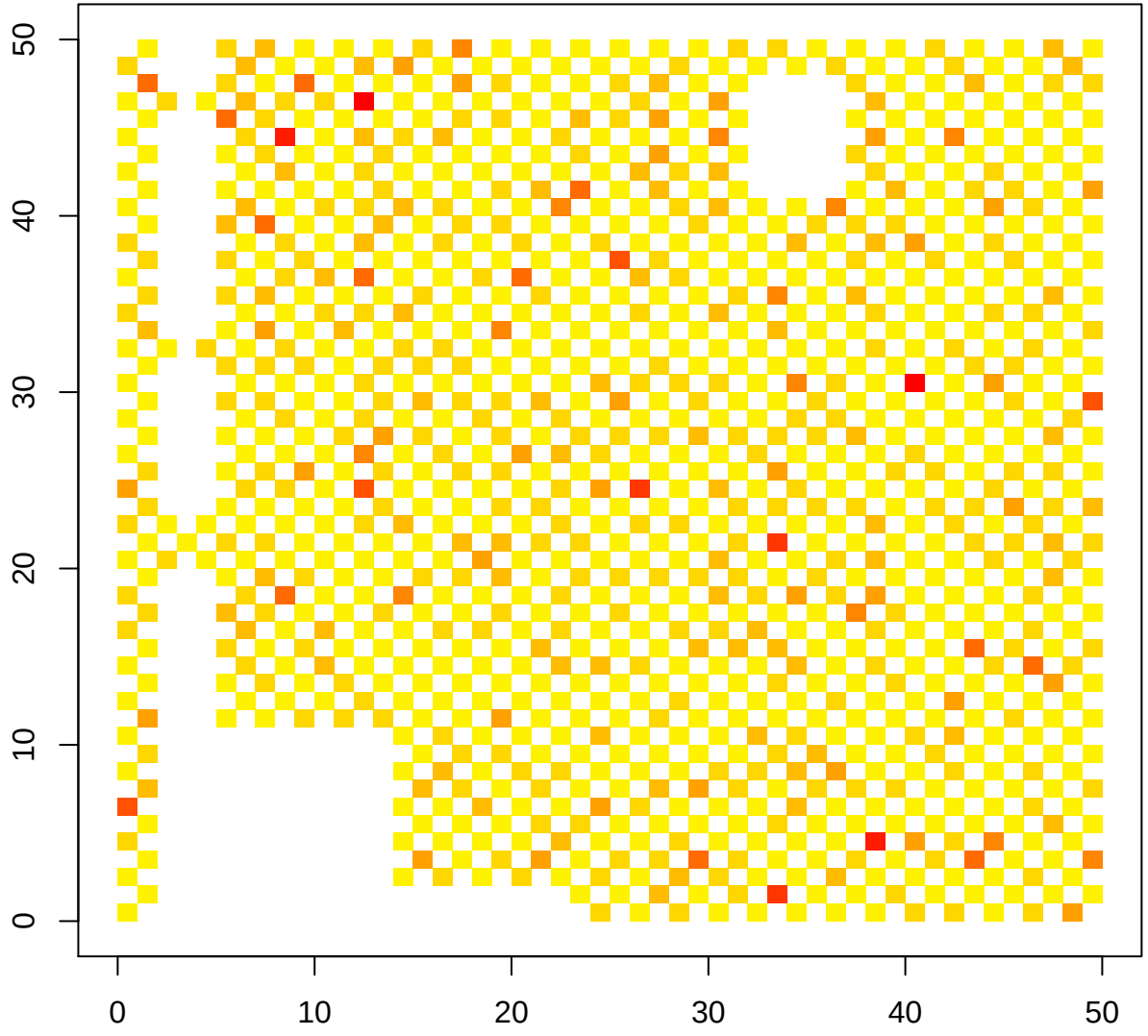
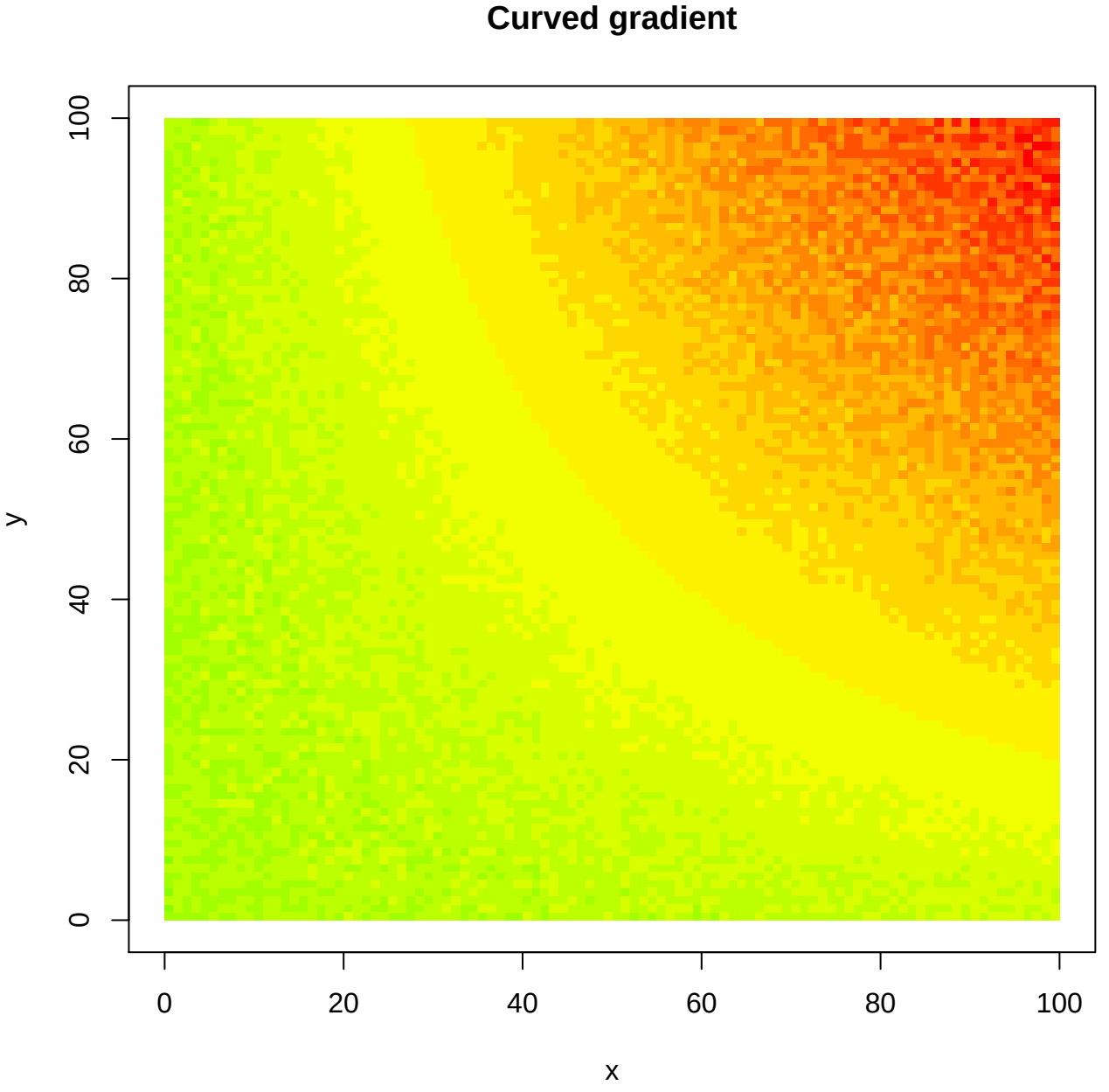
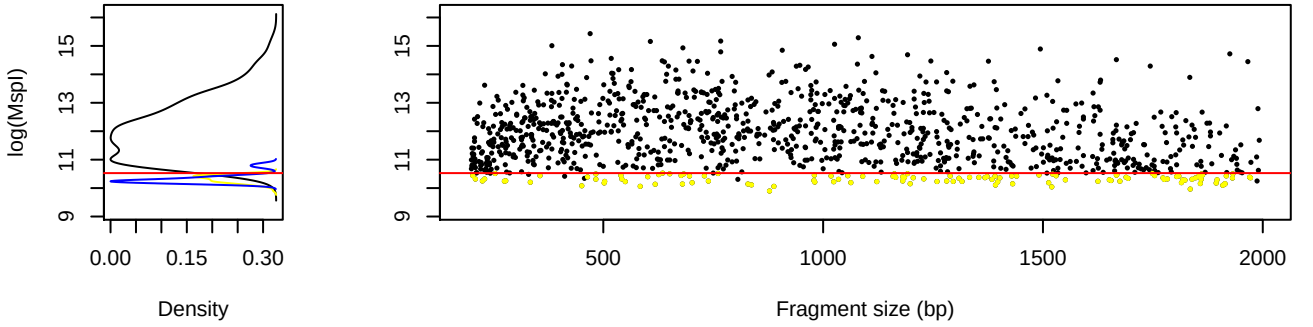
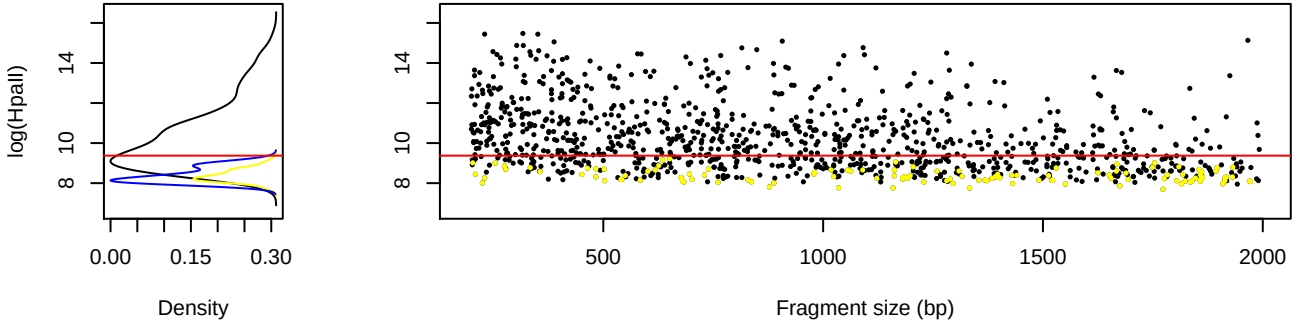
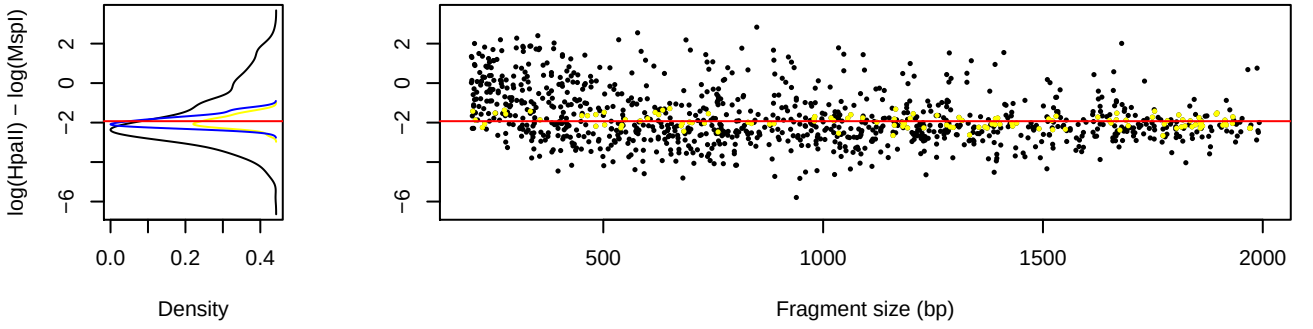
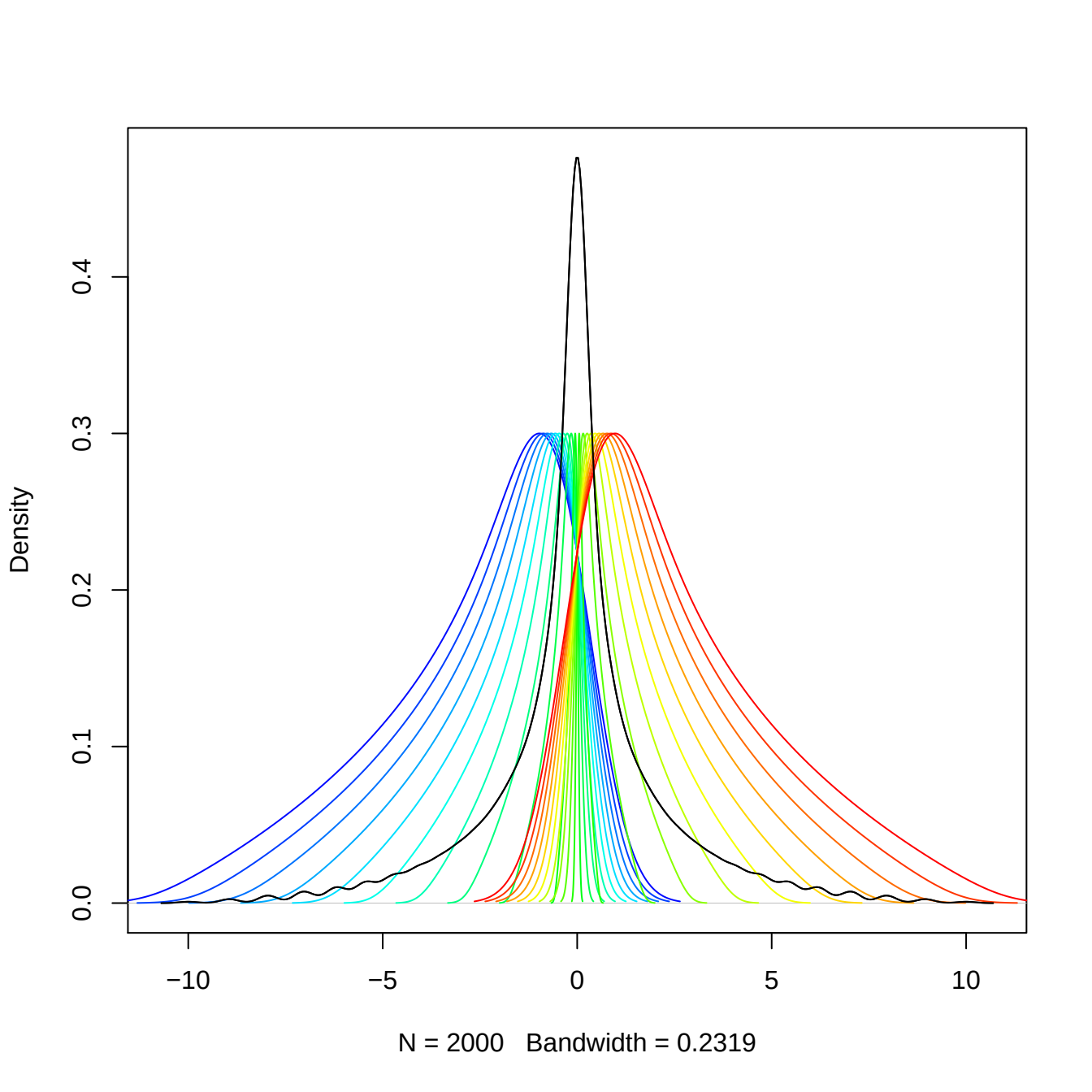

0
10
20
30
40
50
0
10
20
30
40
50

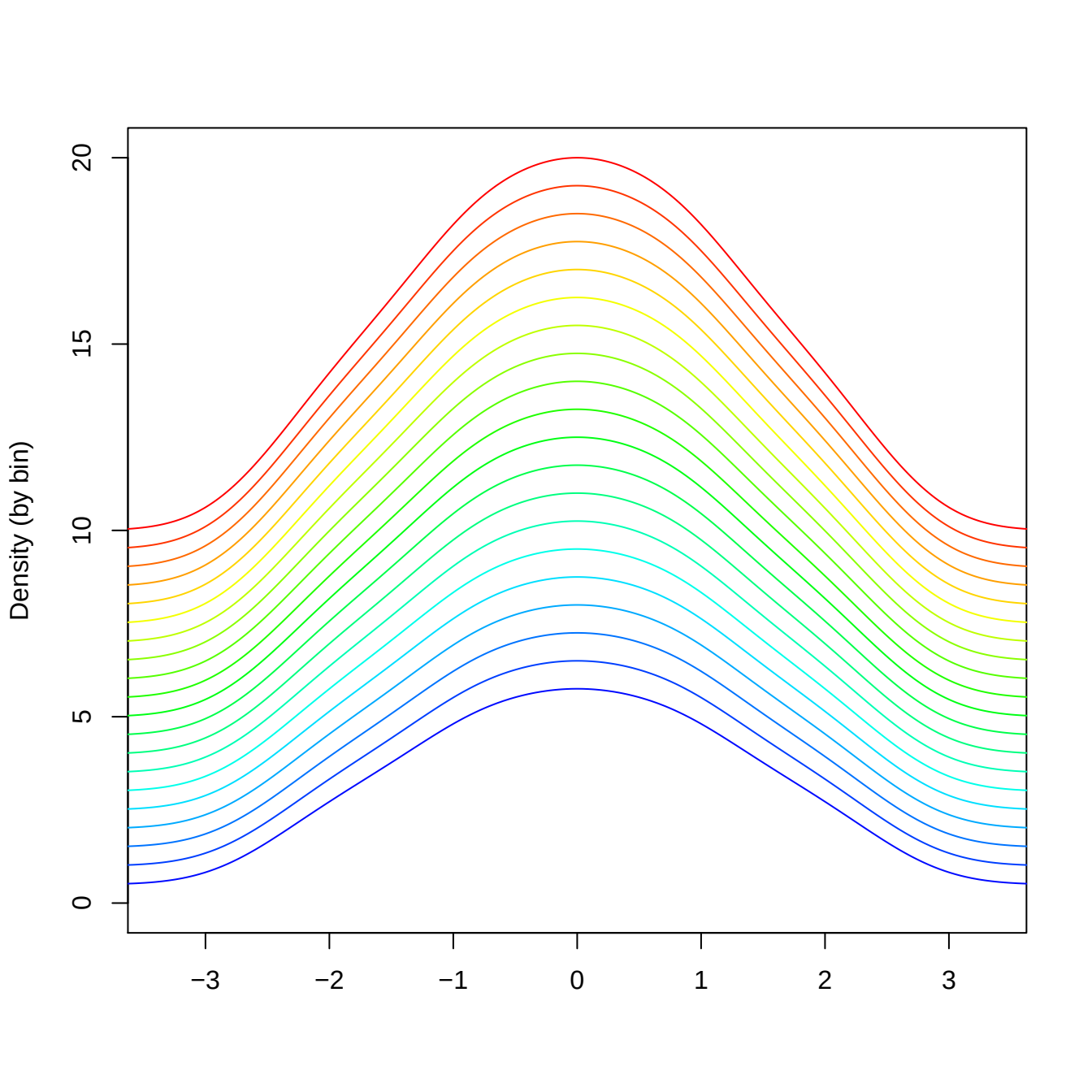

Curved gradient
y
x
0
20
40
60
80
100

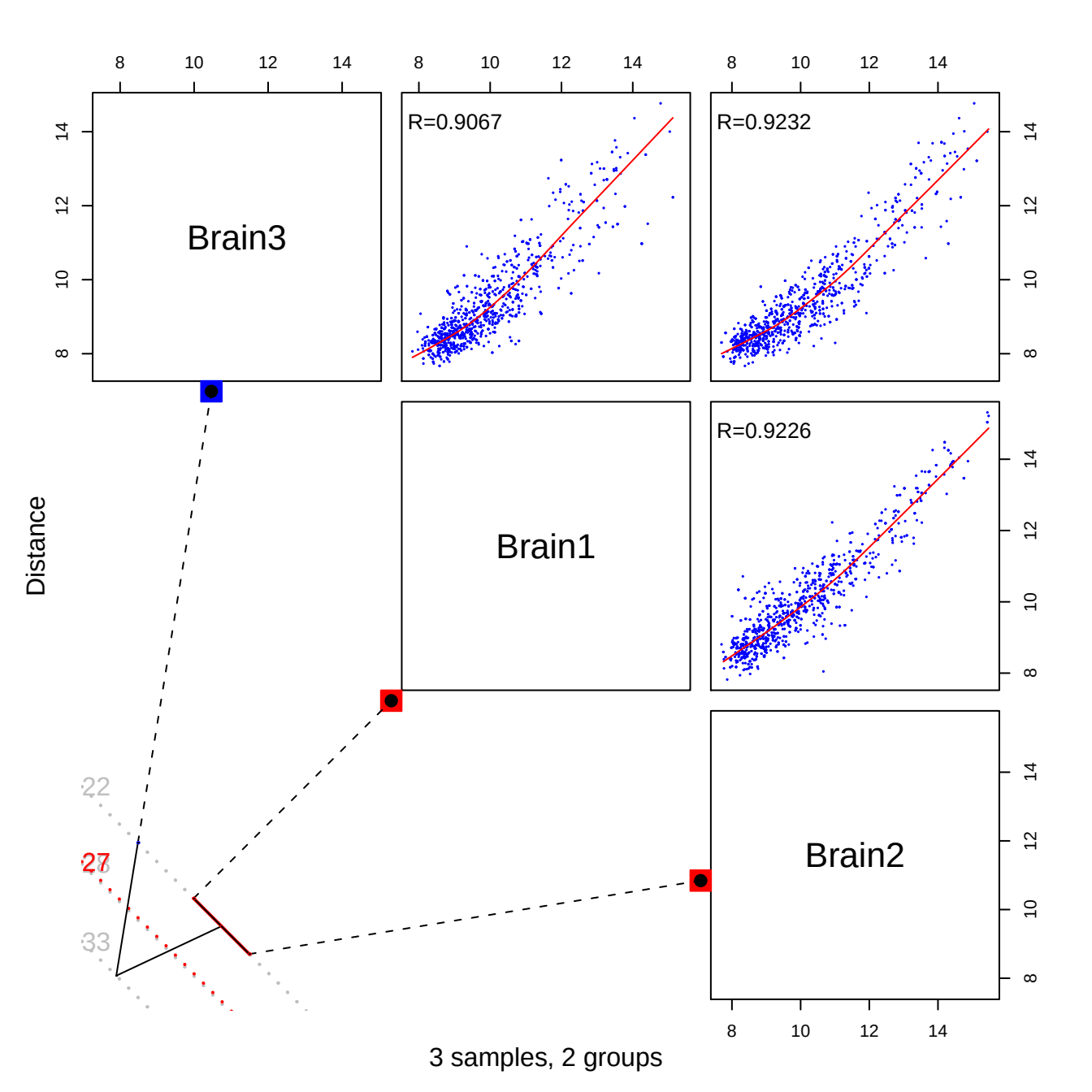

log(MspI)
9
11
13
15
0.00
0.15
0.30
Density
500
1000
1500
2000
Fragment size (bp)


log(HpaII)
8
10
14
0.00
0.15
0.30
Density
500
1000
1500
2000
Fragment size (bp)


log(HpaII) − log(MspI)
−6
−2
0
2
0.0
0.2
0.4
Density
500
1000
1500
2000
Fragment size (bp)


Density
0.0
0.1
0.2
0.3
0.4
−10
−5
0
5
10
N = 2000 Bandwidth = 0.2319


Density (by bin)
0
5
10
15
20
−3
−2
−1
0
1
2
3


Brain3
R=0.9067
R=0.9232
Brain1
R=0.9226
Brain2
Distance
22
27
33
3 samples, 2 groups