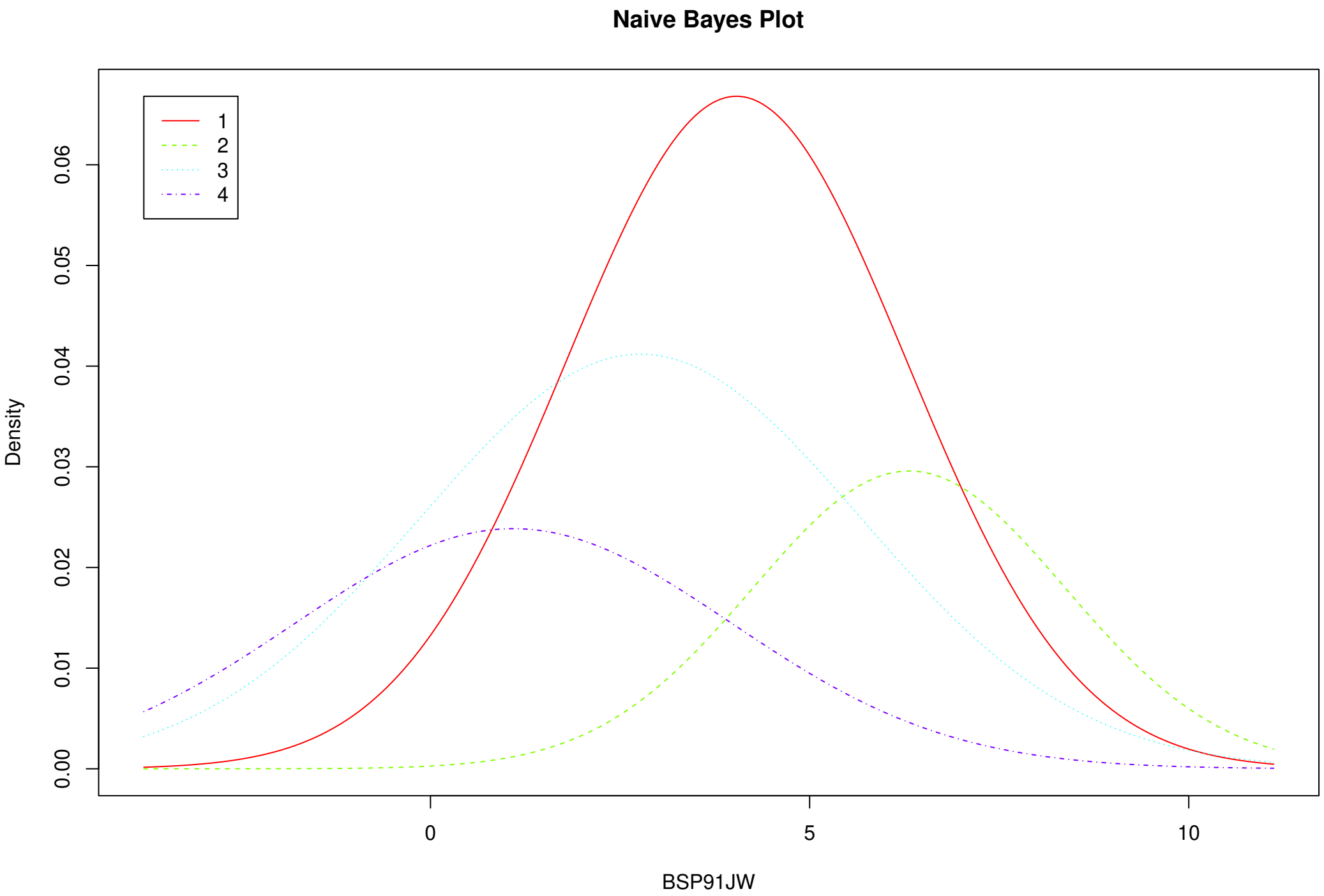
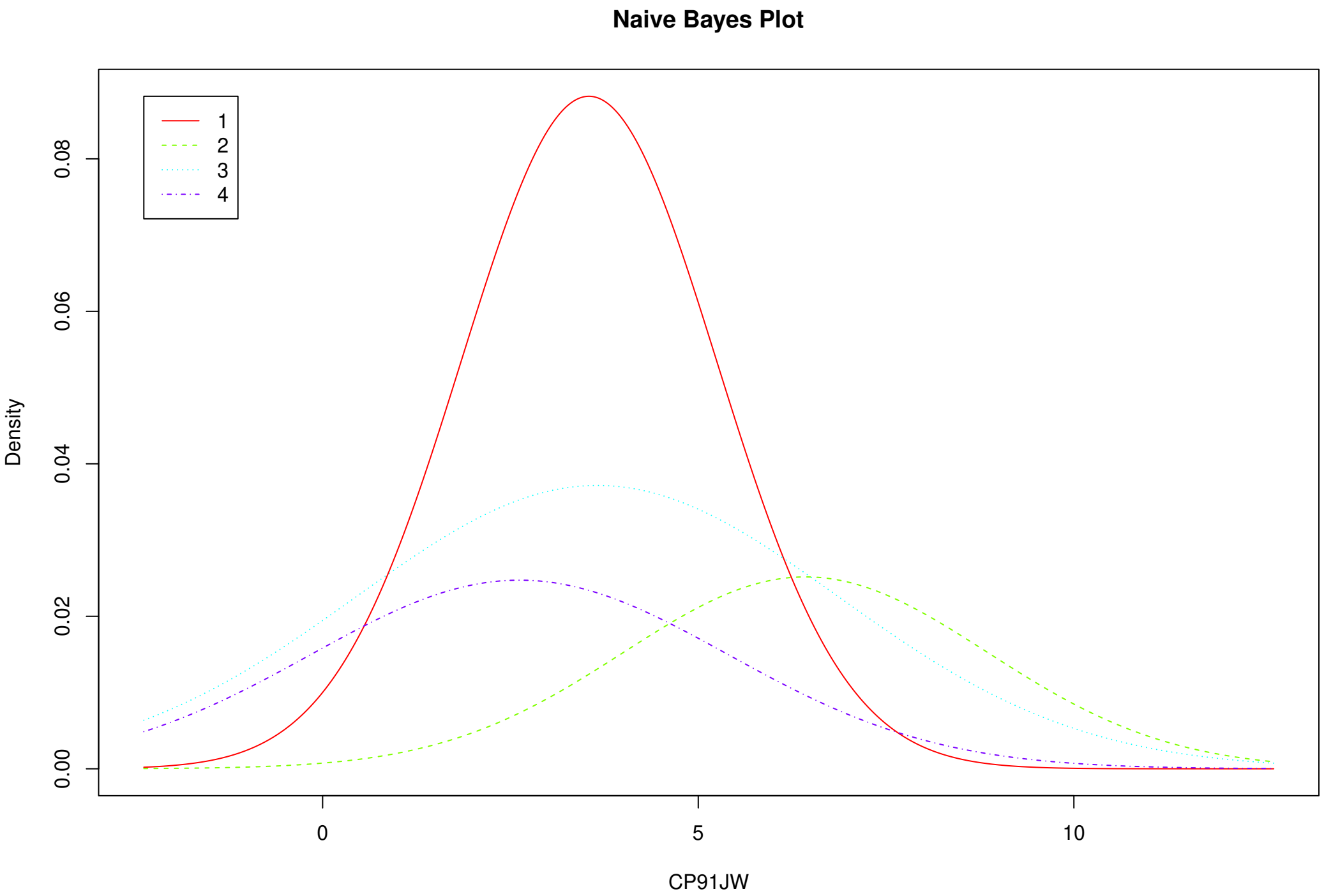
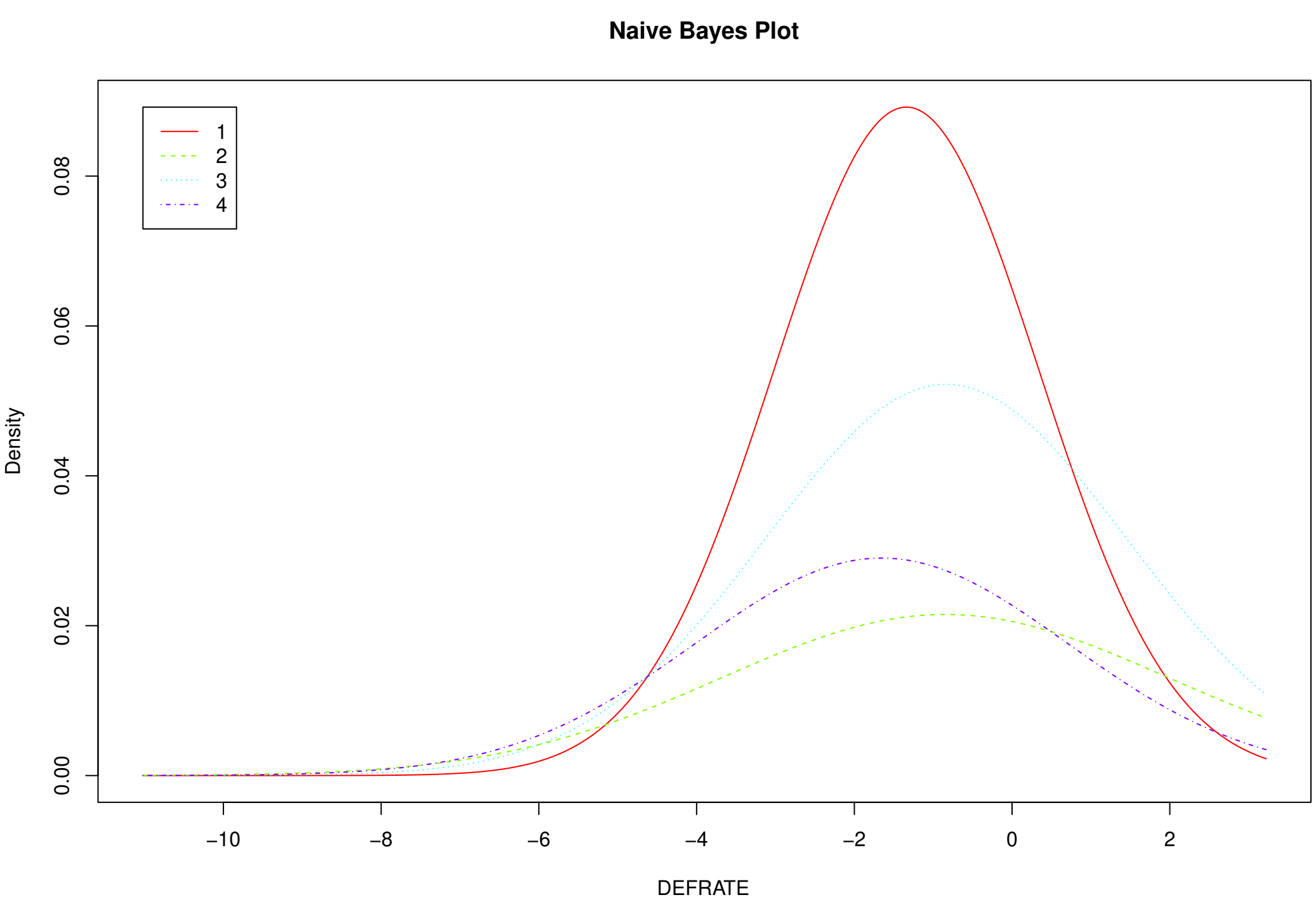
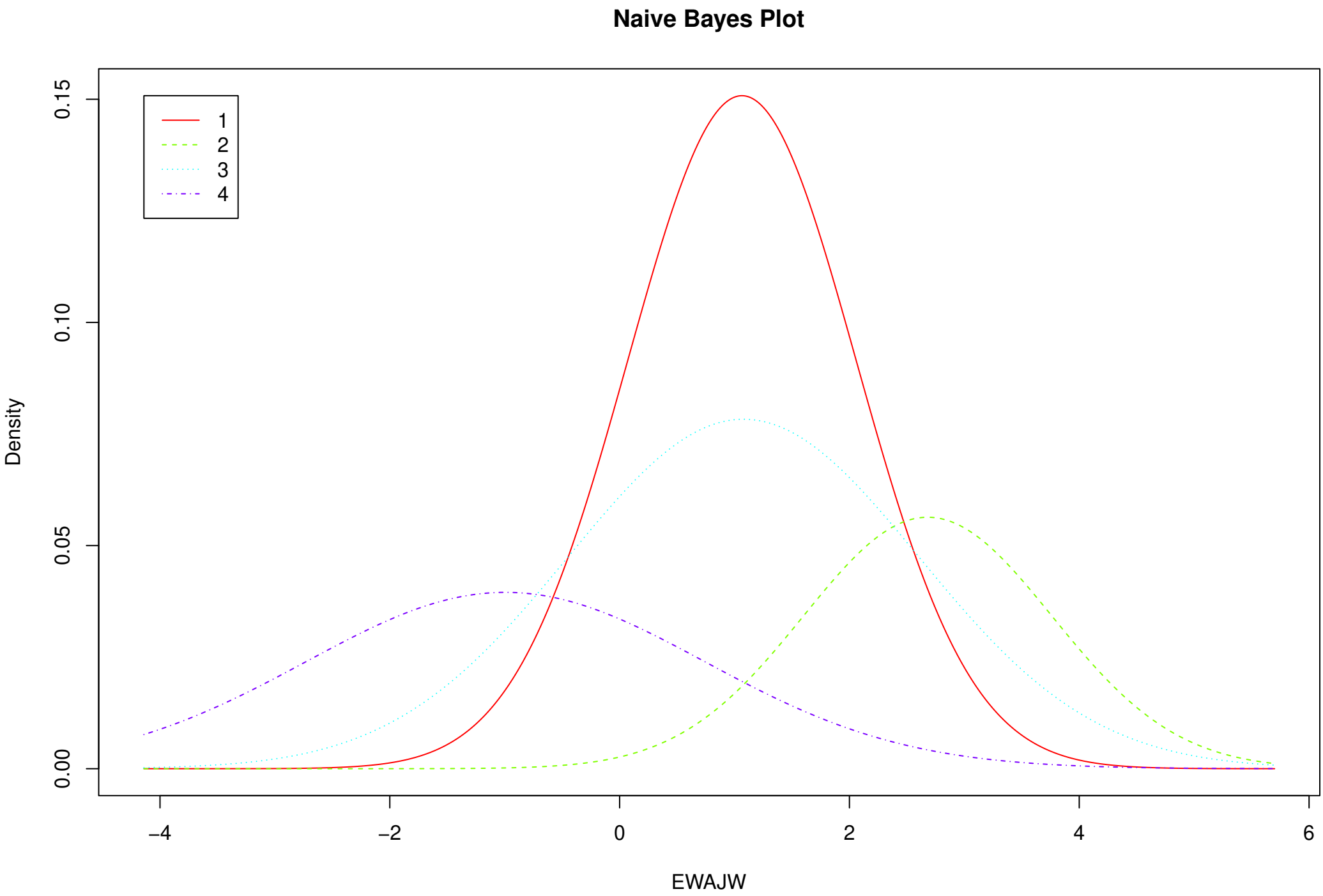
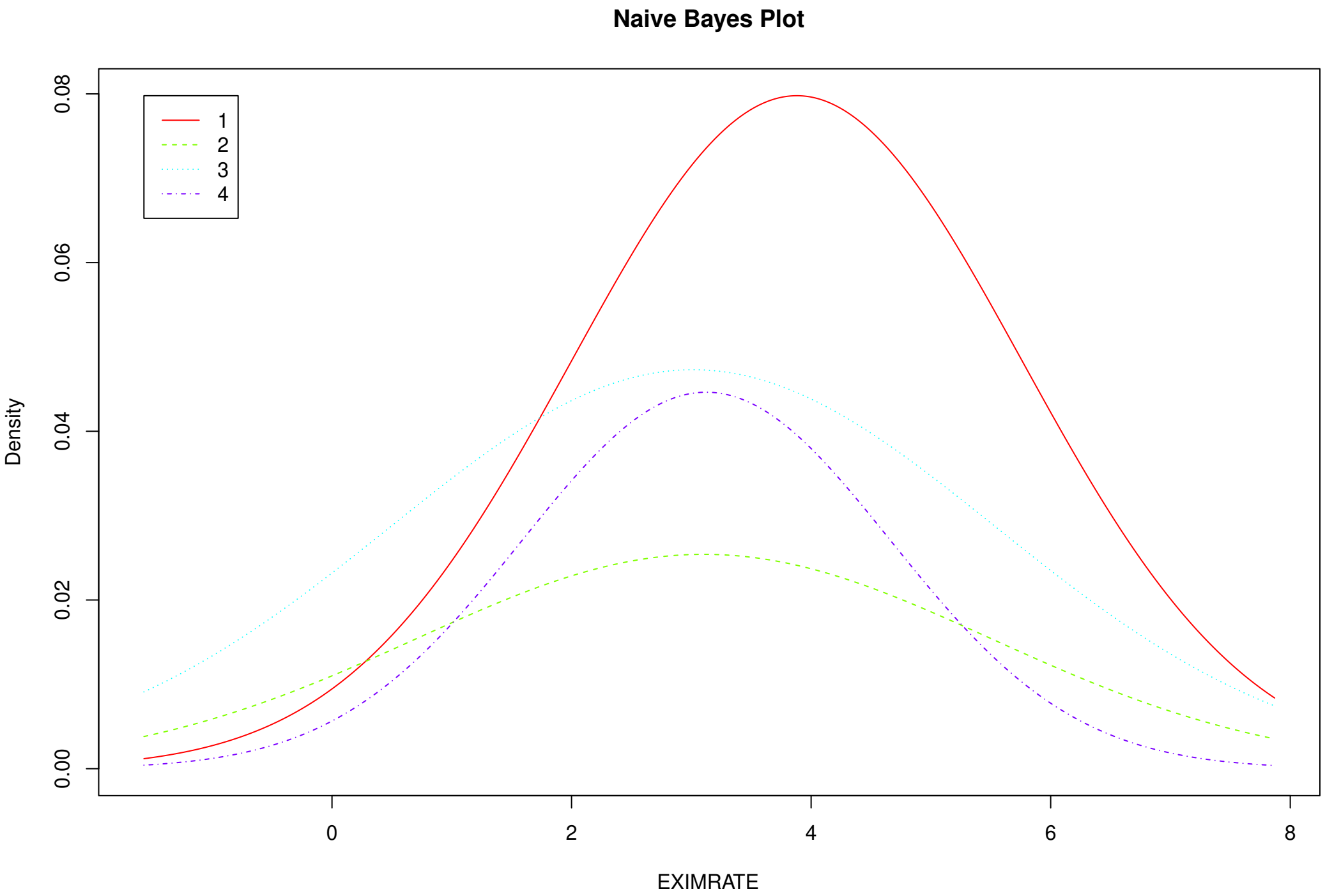
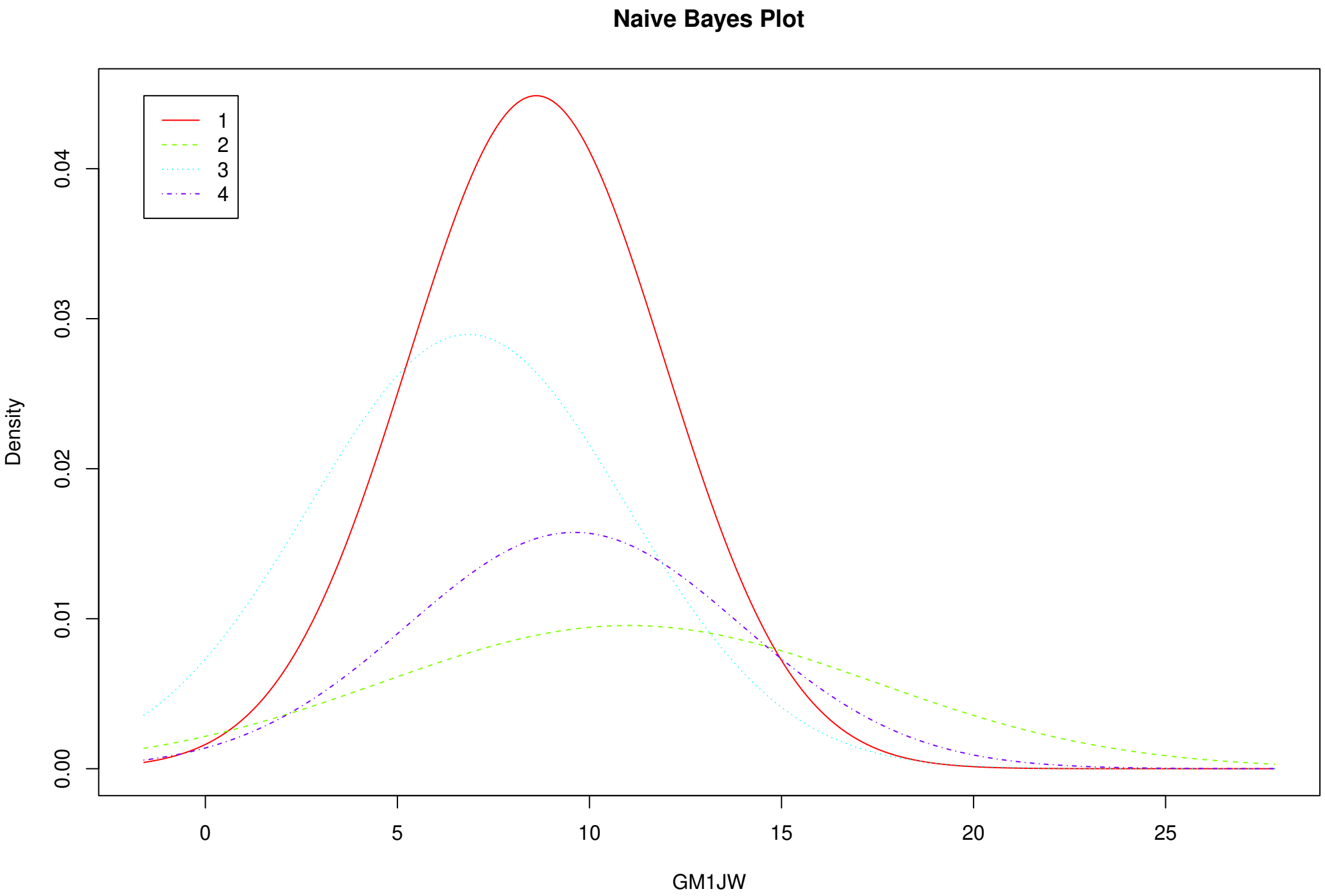

Naive Bayes Plot
1
2
3
4
Density
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0
5
10
BSP91JW

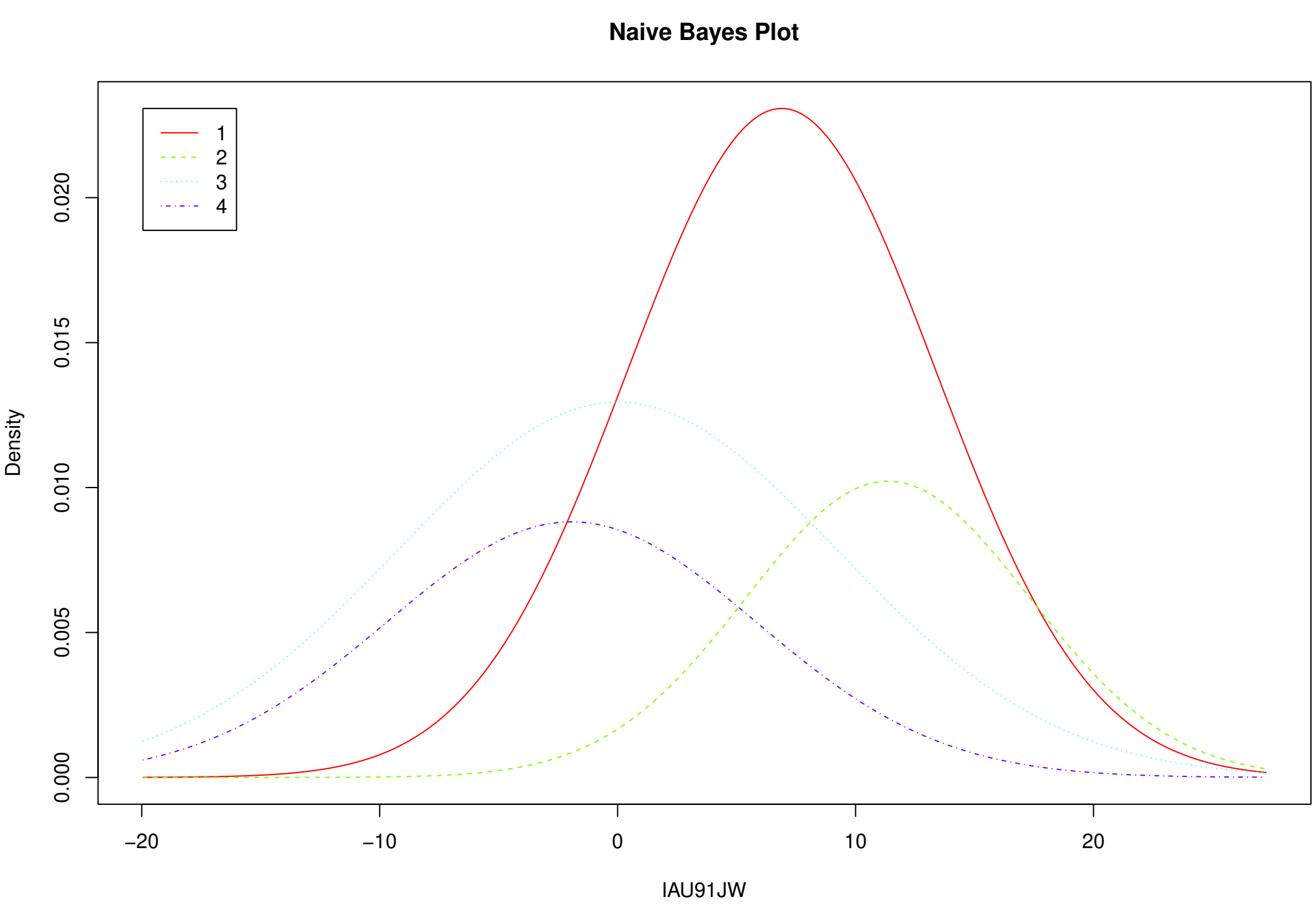

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0
5
10
CP91JW

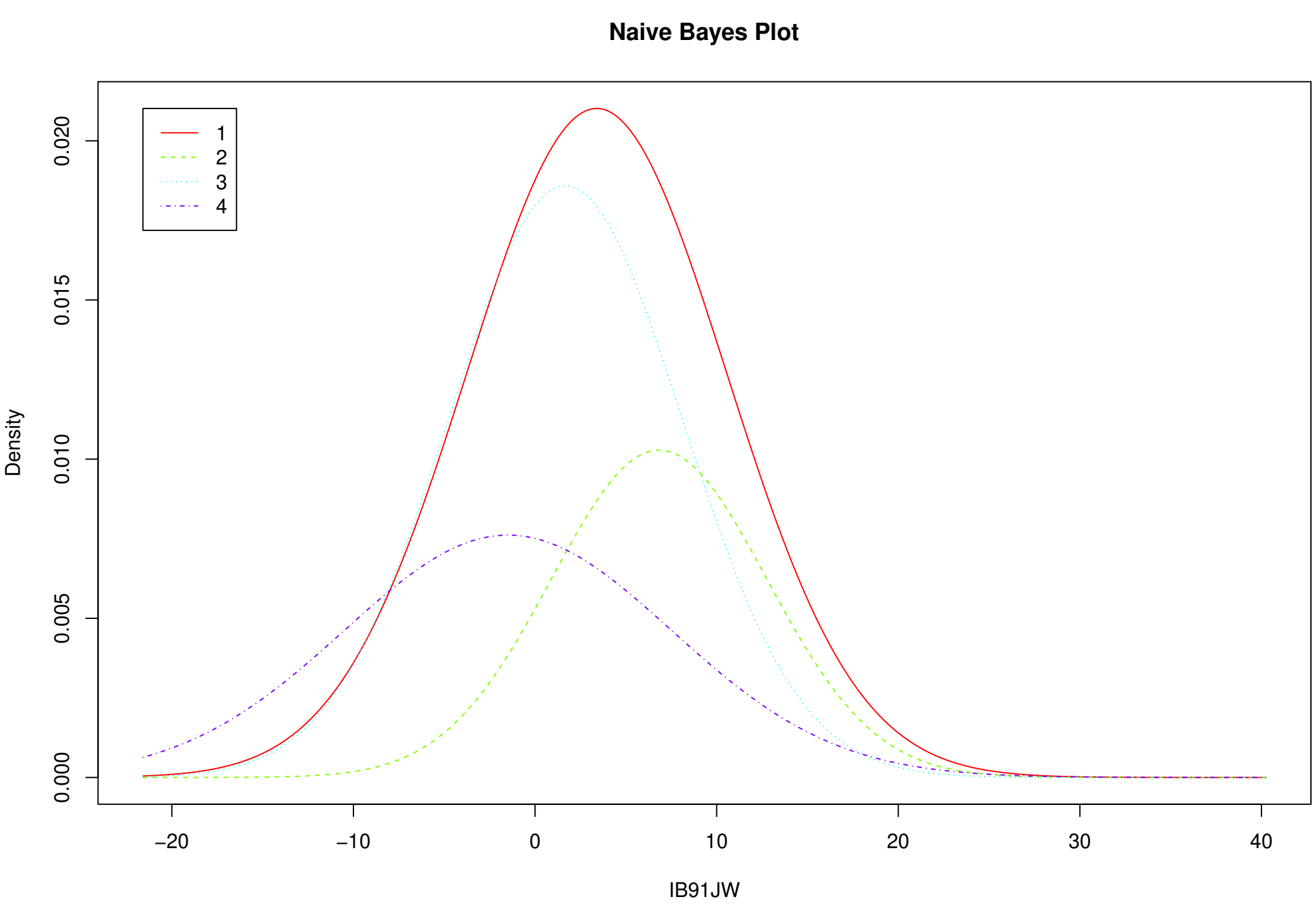

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
−10
−8
−6
−4
−2
0
2
DEFRATE

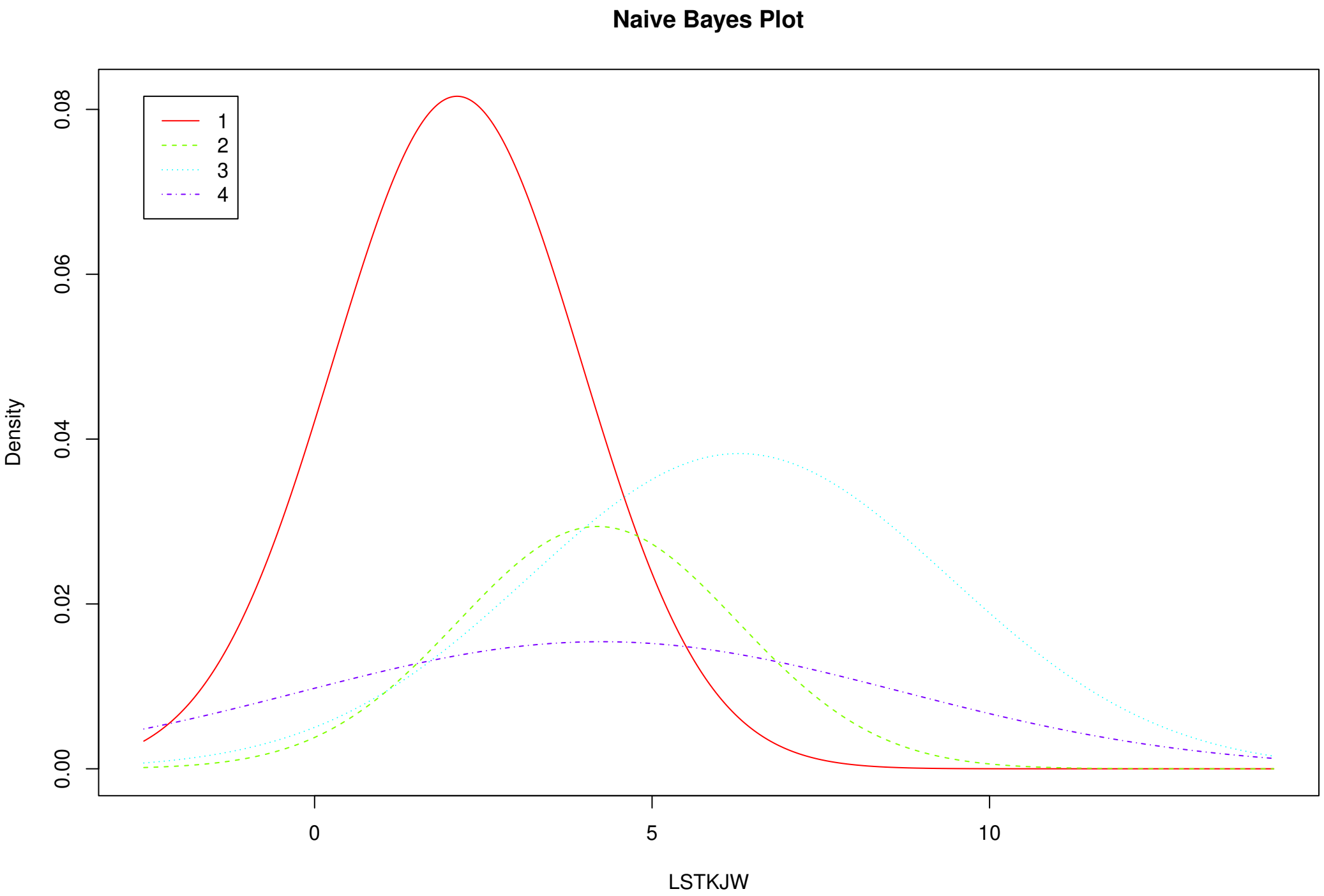

Naive Bayes Plot
1
2
3
4
0.15
0.10
0.05
0.00
Density
−4
−2
0
2
4
6
EWAJW

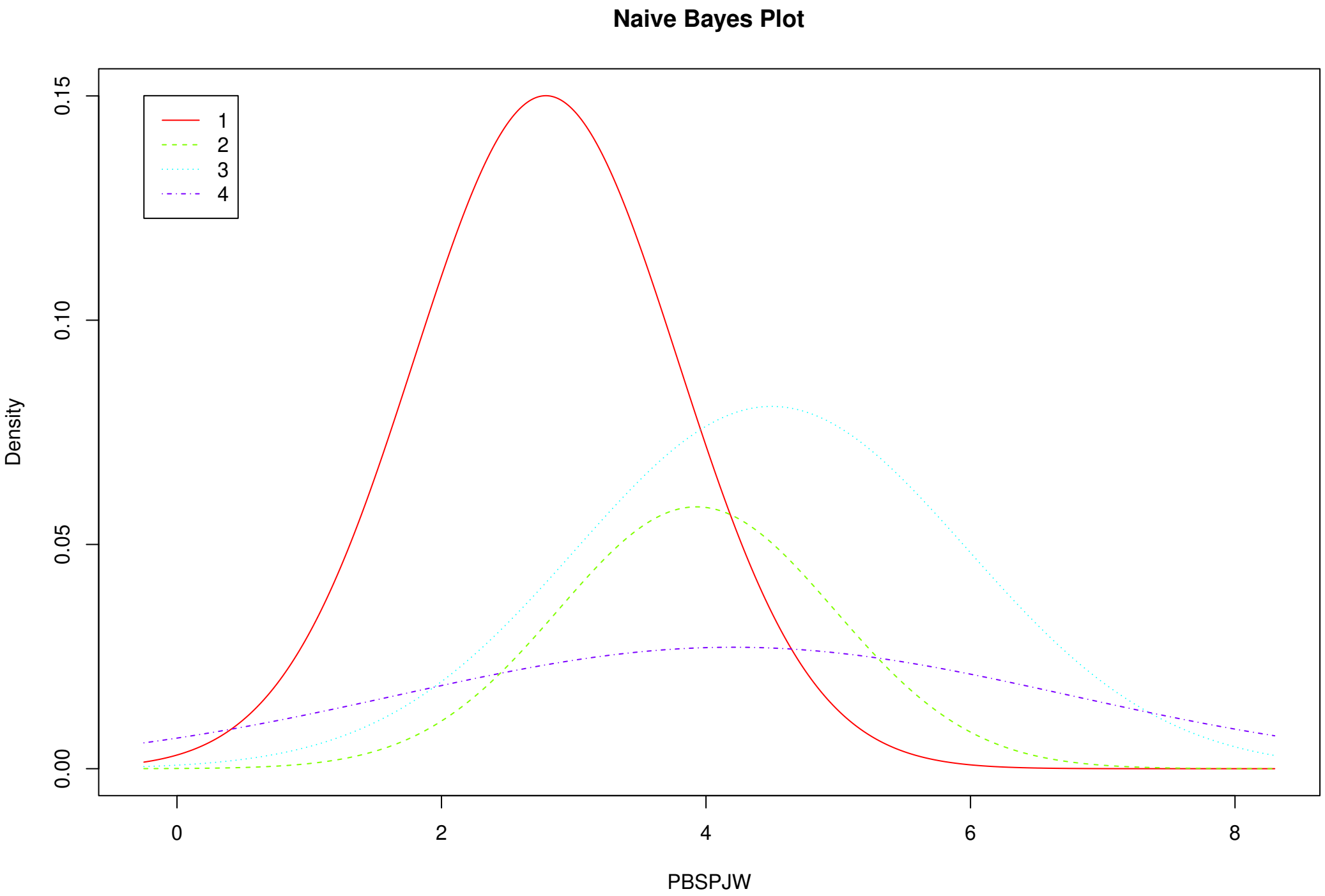

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0
2
4
6
8
EXIMRATE

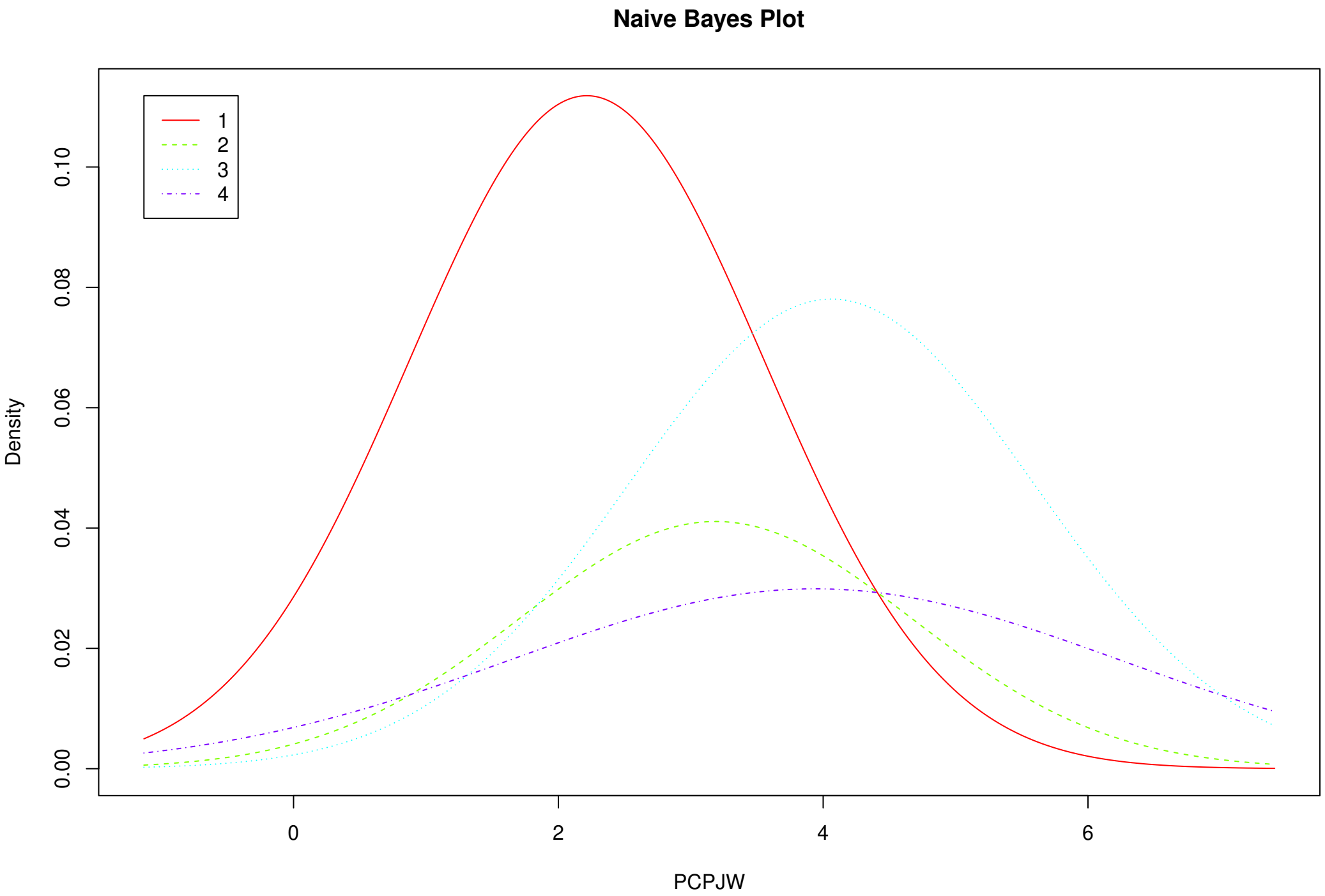

Naive Bayes Plot
1
2
3
4
Density
0.00
0.01
0.02
0.03
0.04
0
5
10
15
20
25
GM1JW

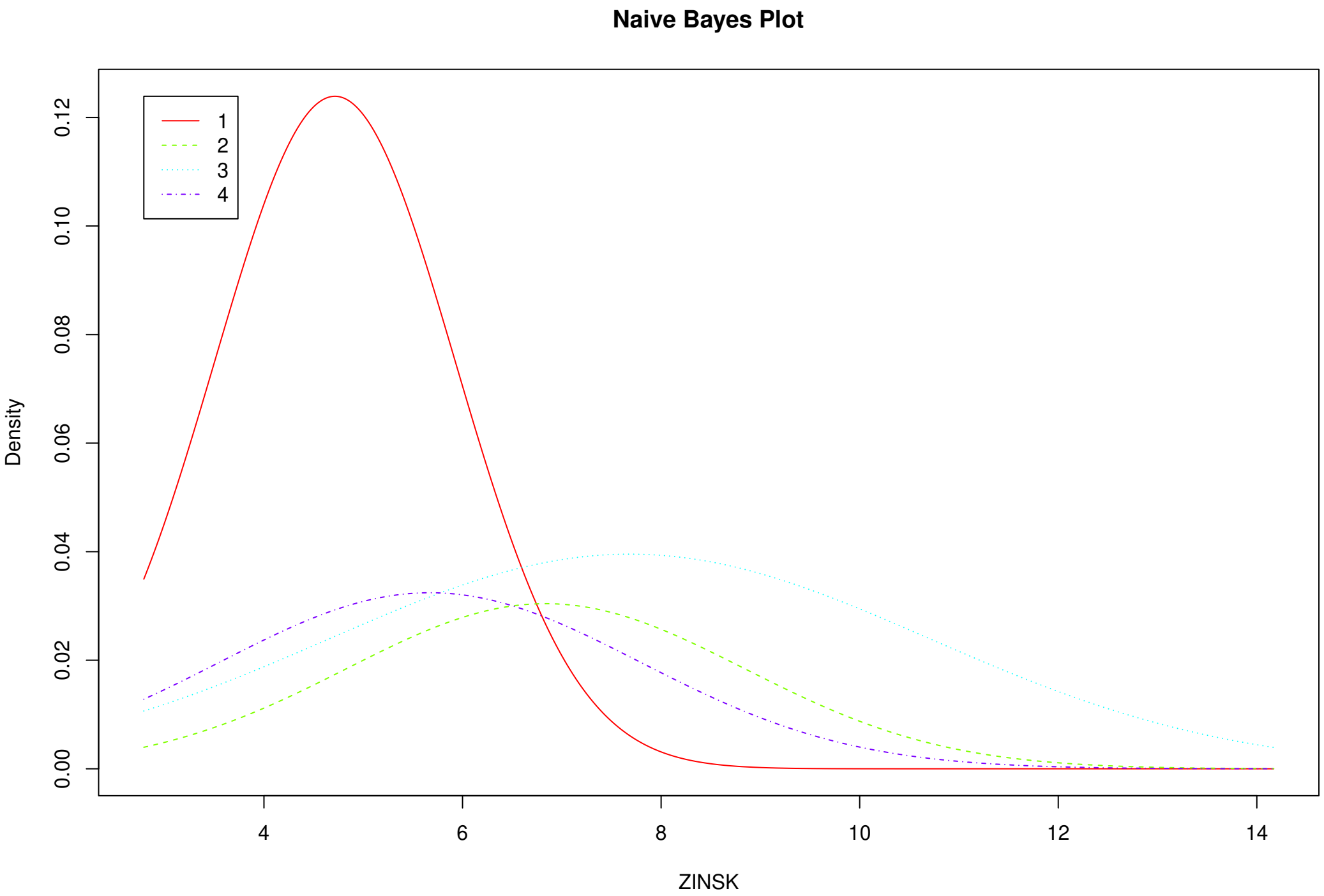

Naive Bayes Plot
1
2
3
4
Density
0.000
0.005
0.010
0.015
0.020
−20
−10
0
10
20
IAU91JW

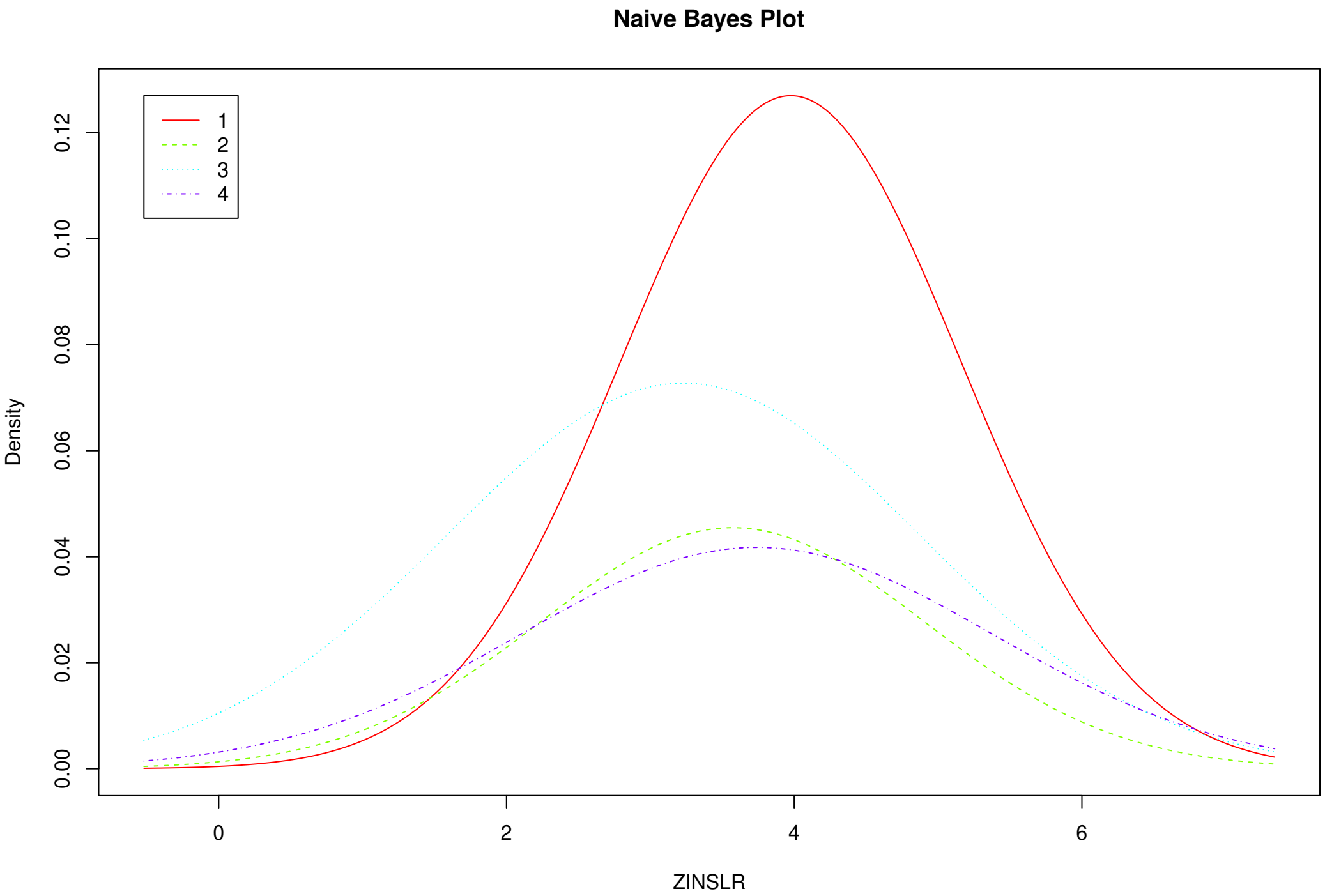

Naive Bayes Plot
1
2
3
4
Density
0.000
0.005
0.010
0.015
0.020
−20
−10
0
10
20
30
40
IB91JW

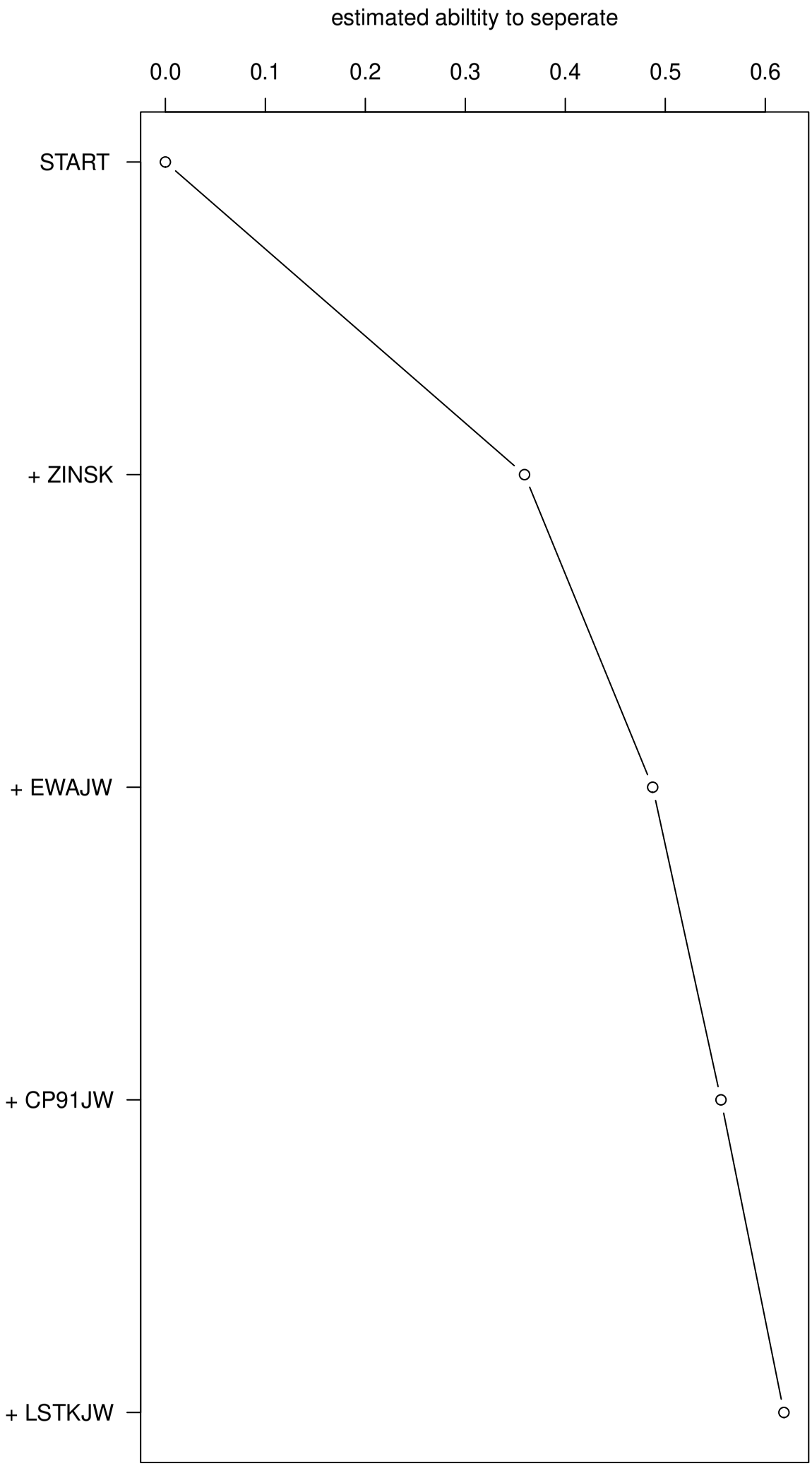

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0
5
10
LSTKJW

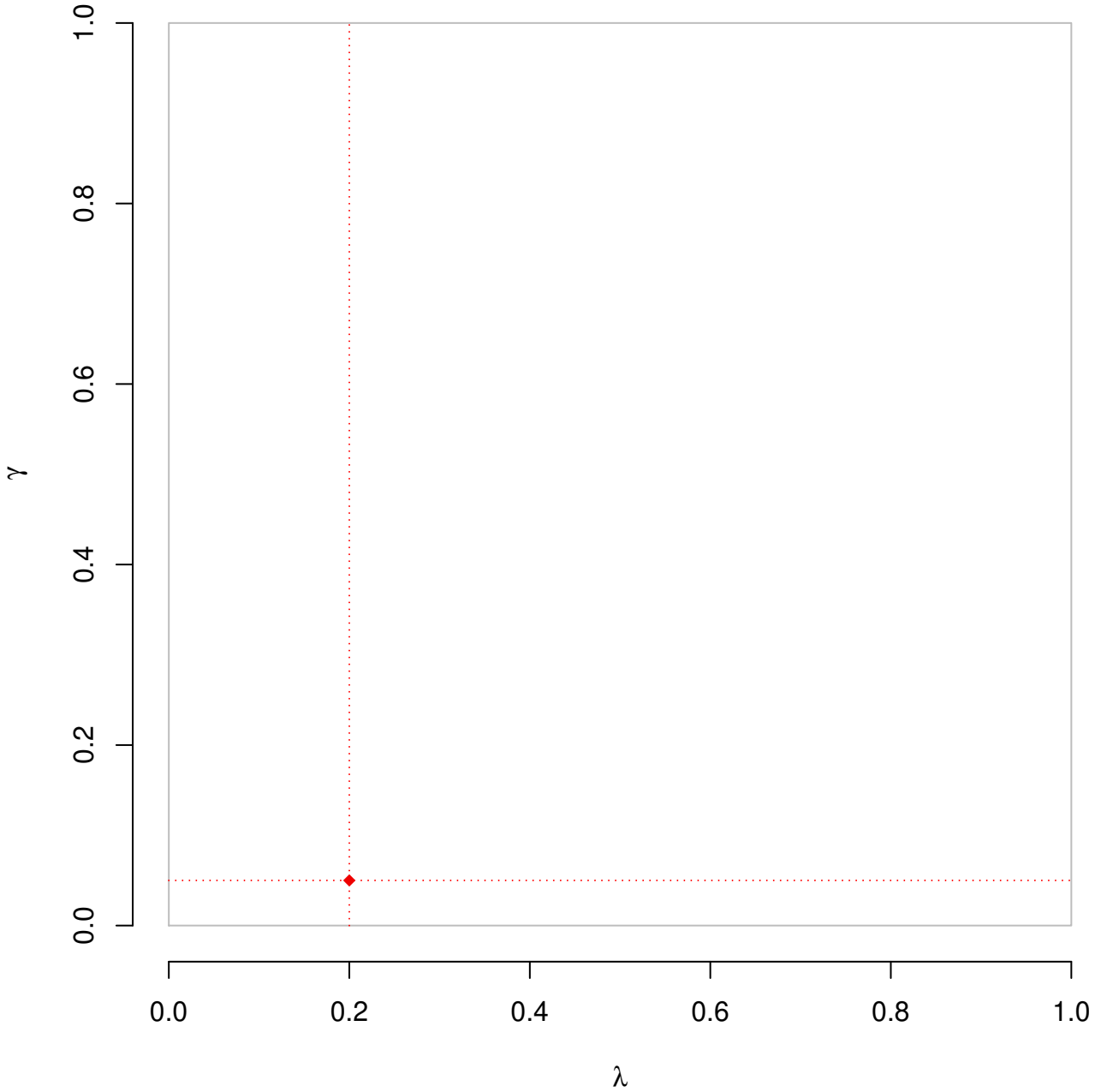

Naive Bayes Plot
1
2
3
4
0.15
0.10
0.05
0.00
Density
0
2
4
6
8
PBSPJW

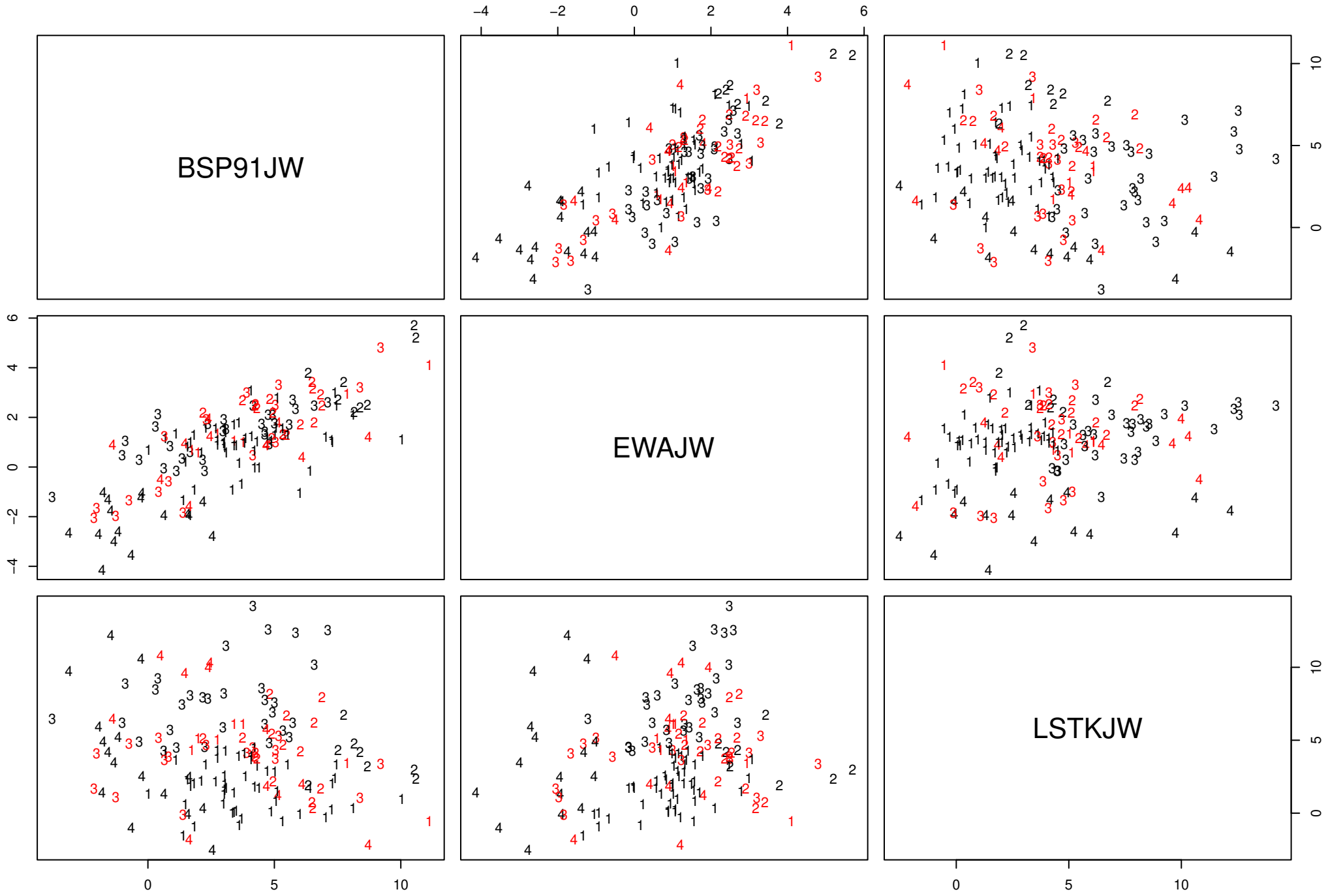

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0.10
0
2
4
6
PCPJW

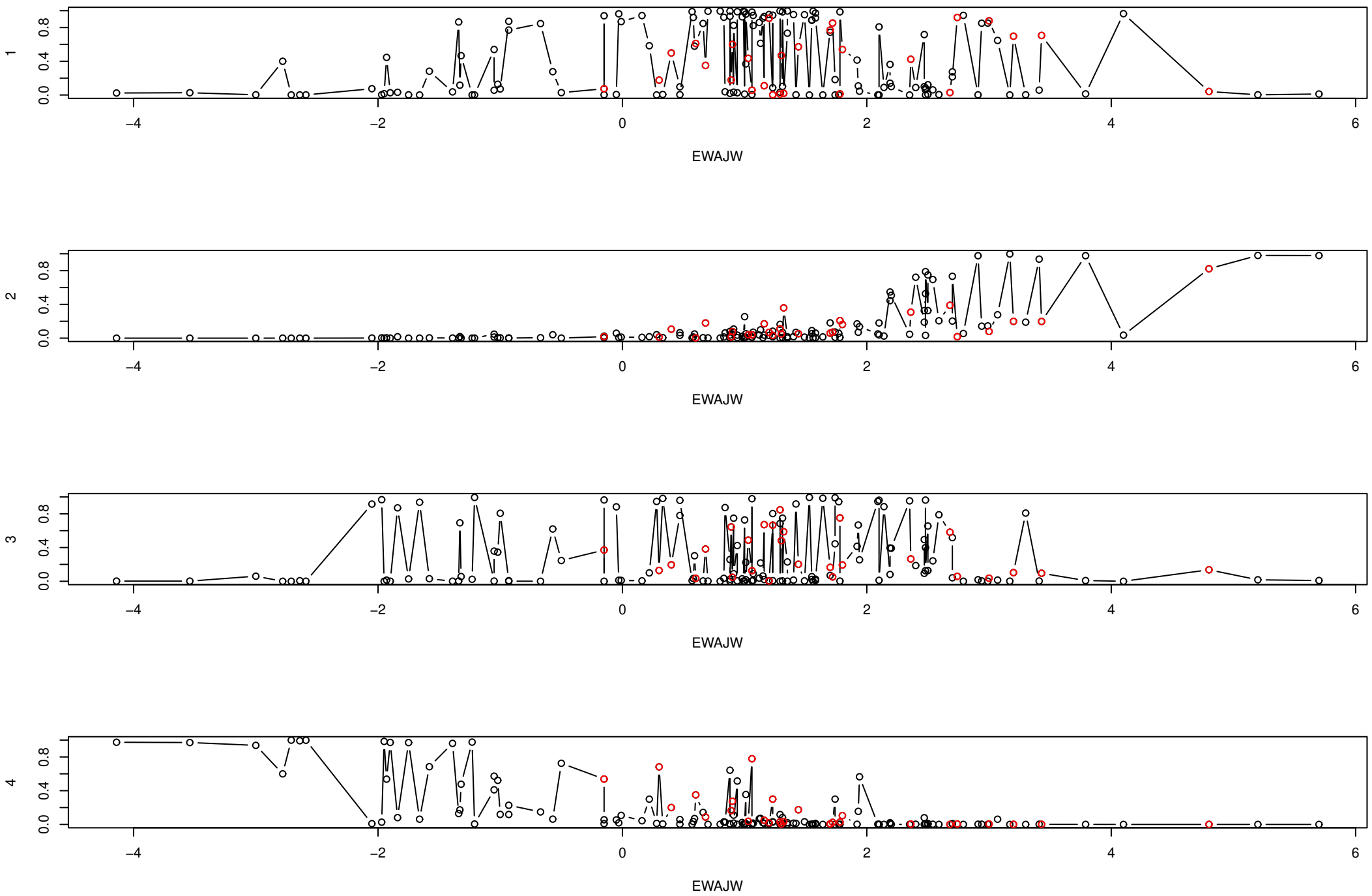

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0.10
0.12
4
6
8
10
12
14
ZINSK

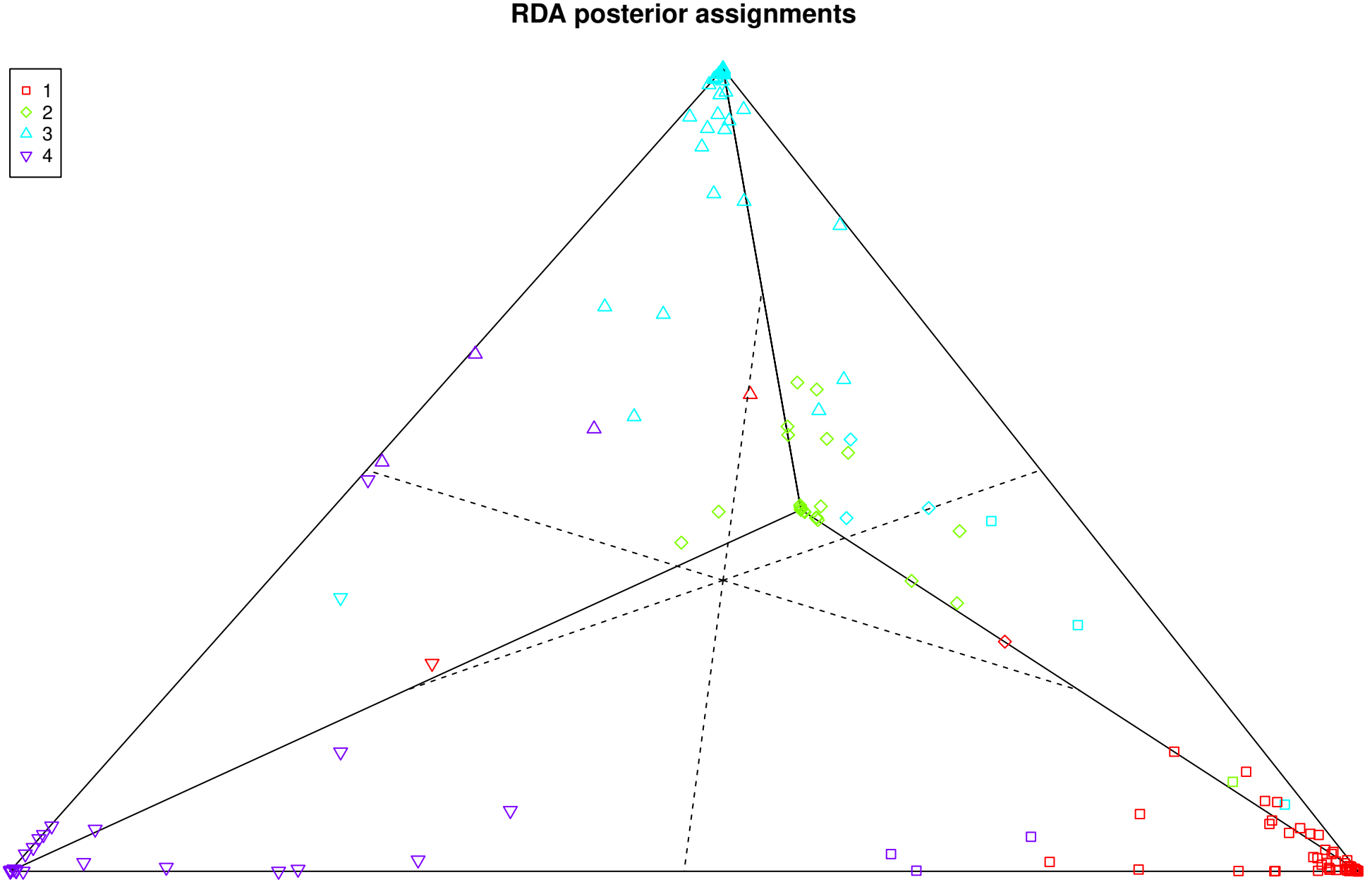

Naive Bayes Plot
1
2
3
4
Density
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0
2
4
6
ZINSLR

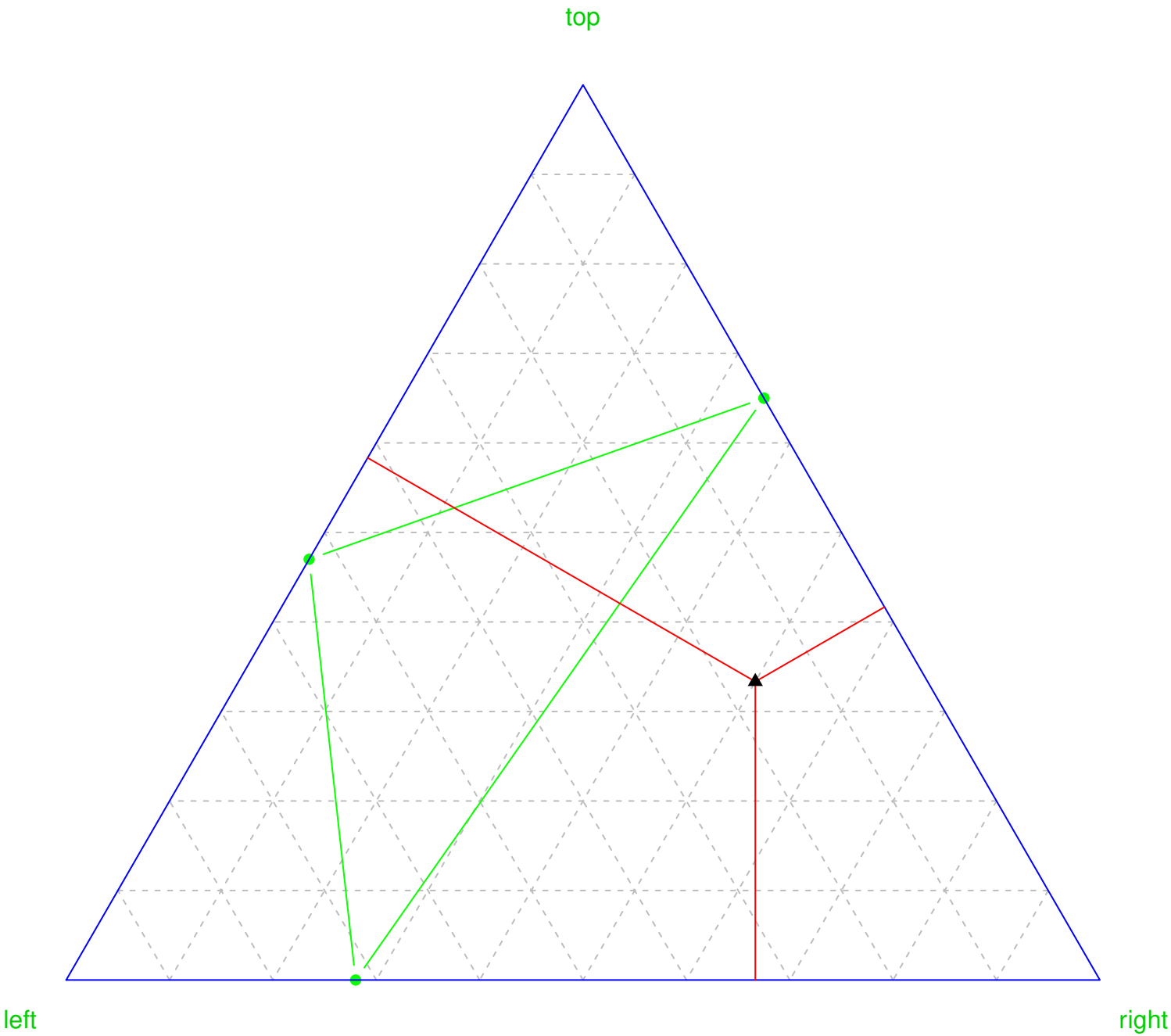

estimated abiltity to seperate
0.0
0.1
0.2
0.3
0.4
0.5
0.6
START
+ ZINSK
+ EWAJW
+ CP91JW
+ LSTKJW

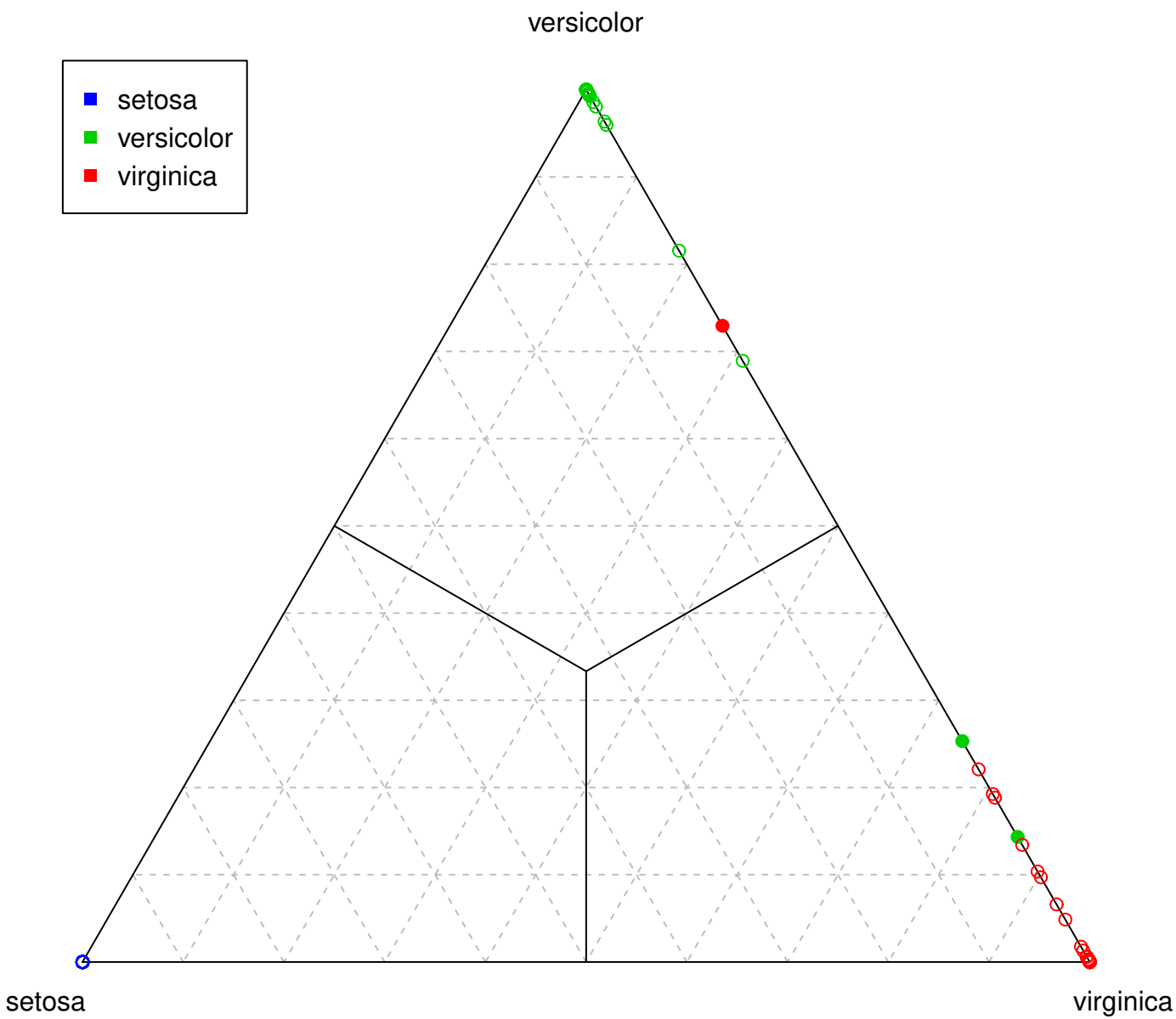

1.0
0.8
0.6
0.4
0.2
0.0
γ
0.0
0.2
0.4
0.6
0.8
1.0
λ

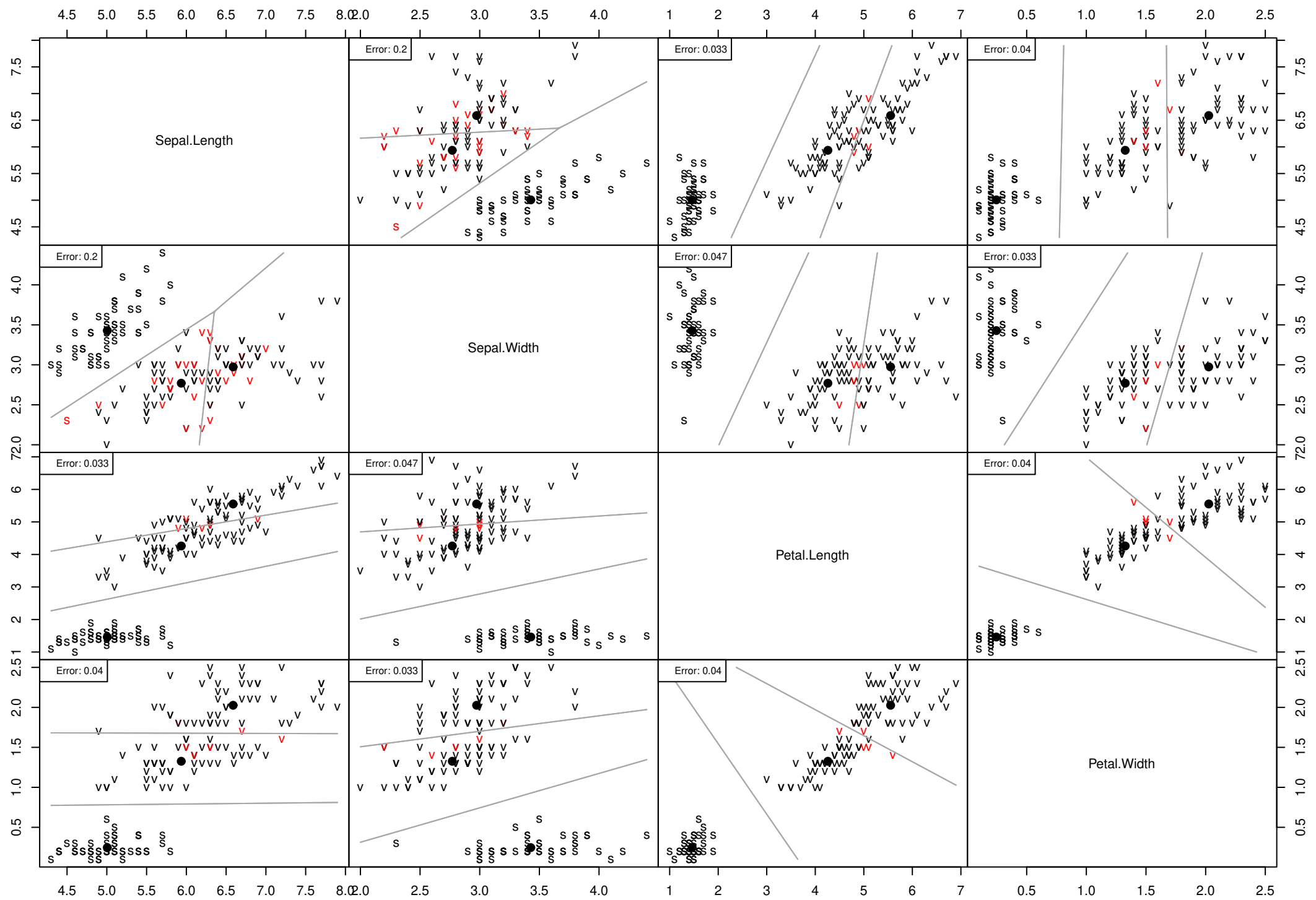

BSP91JW
EWAJW
LSTKJW


1
2
3
4
0.0
0.4
0.8
−4
−2
0
2
4
6
EWAJW


RDA posterior assignments
1
2
3
4


top
left
right


LDA posterior assignments
versicolor
setosa
versicolor
virginica
setosa
virginica


Sepal.Length
Sepal.Width
Petal.Length
Petal.Width
Error: 0.2
Error: 0.033
Error: 0.04
Error: 0.2
Error: 0.047
Error: 0.033
Error: 0.033
Error: 0.047
Error: 0.04
Error: 0.04
Error: 0.033
Error: 0.04