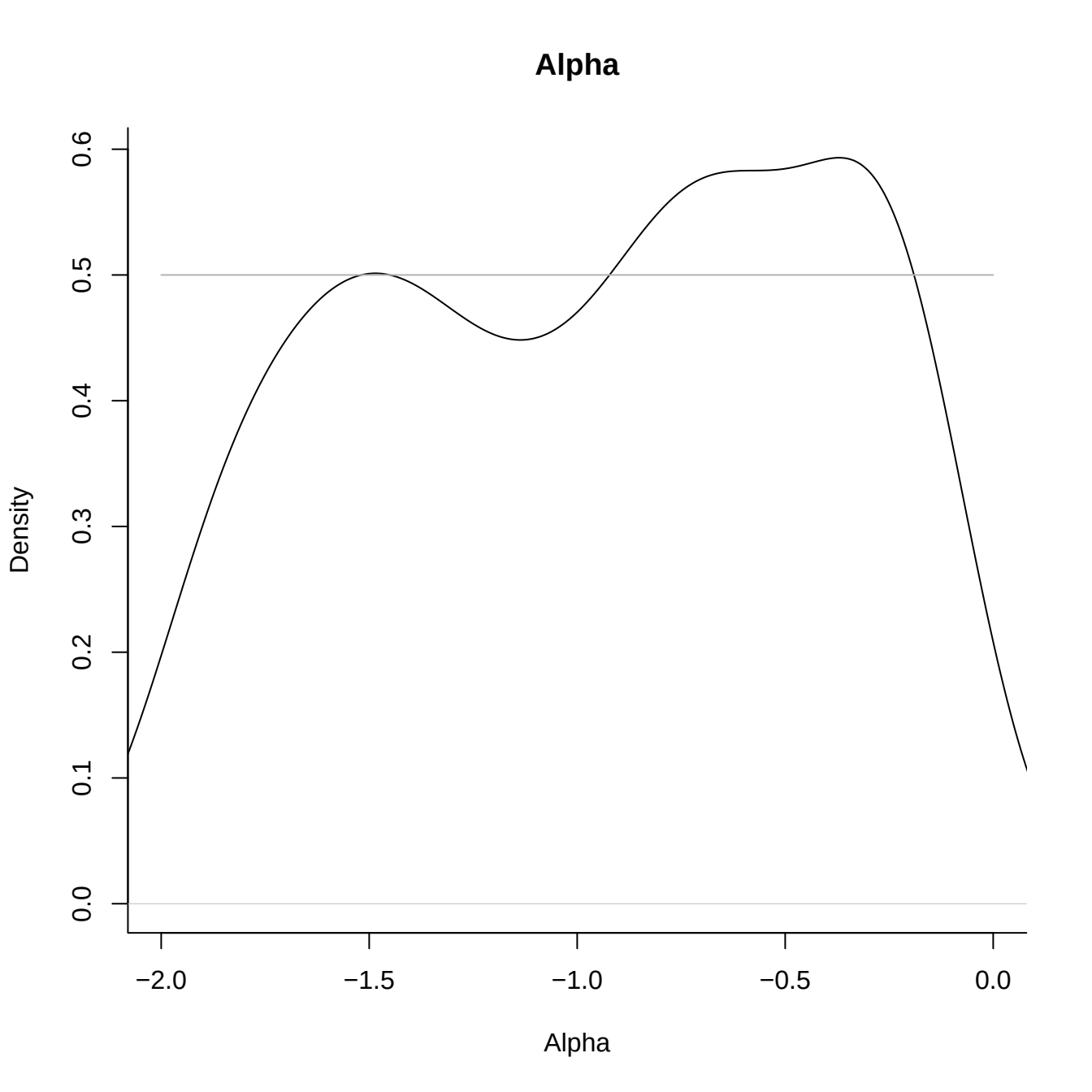
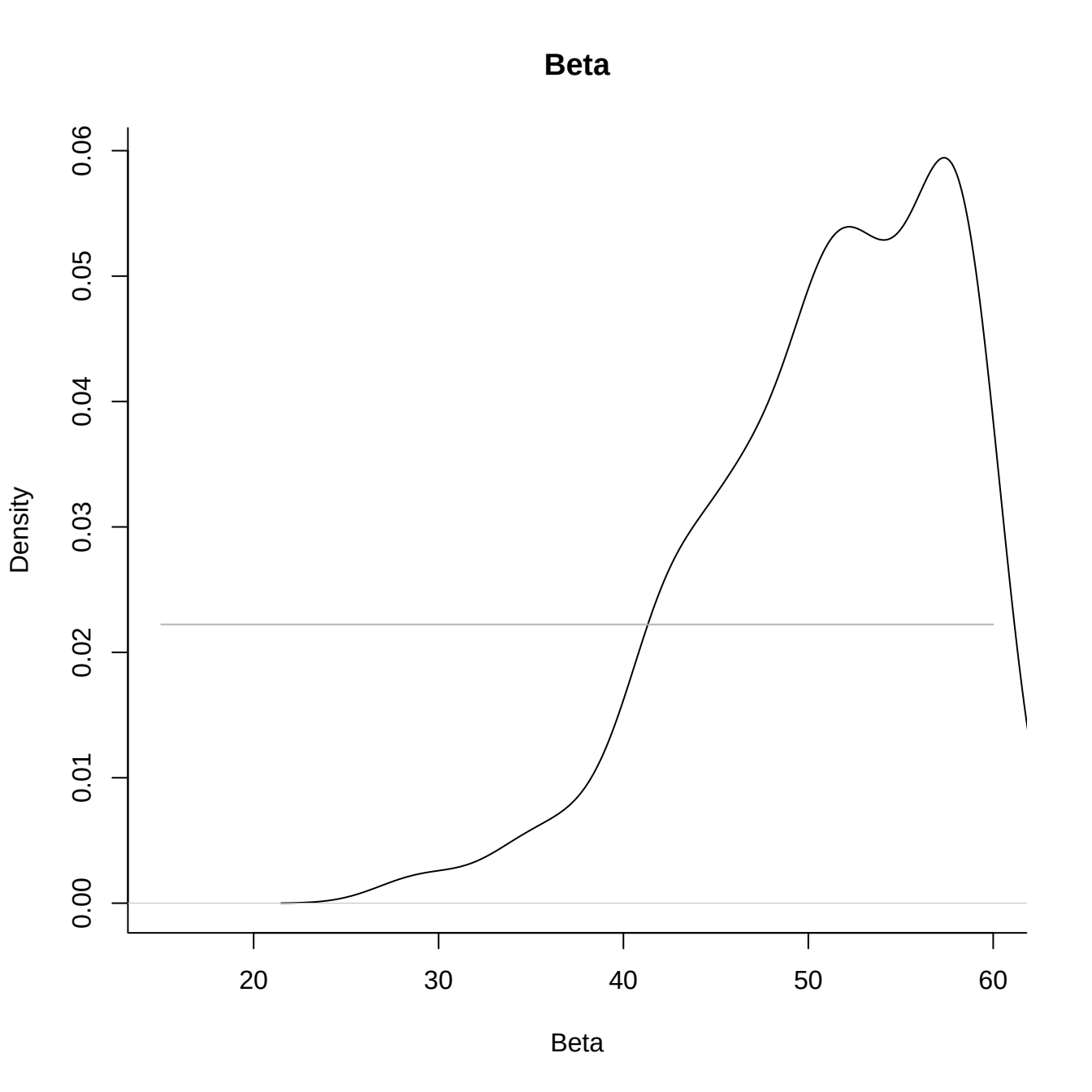

Alpha
Density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
−2.0
−1.5
−1.0
−0.5
0.0
Alpha


Beta
Density
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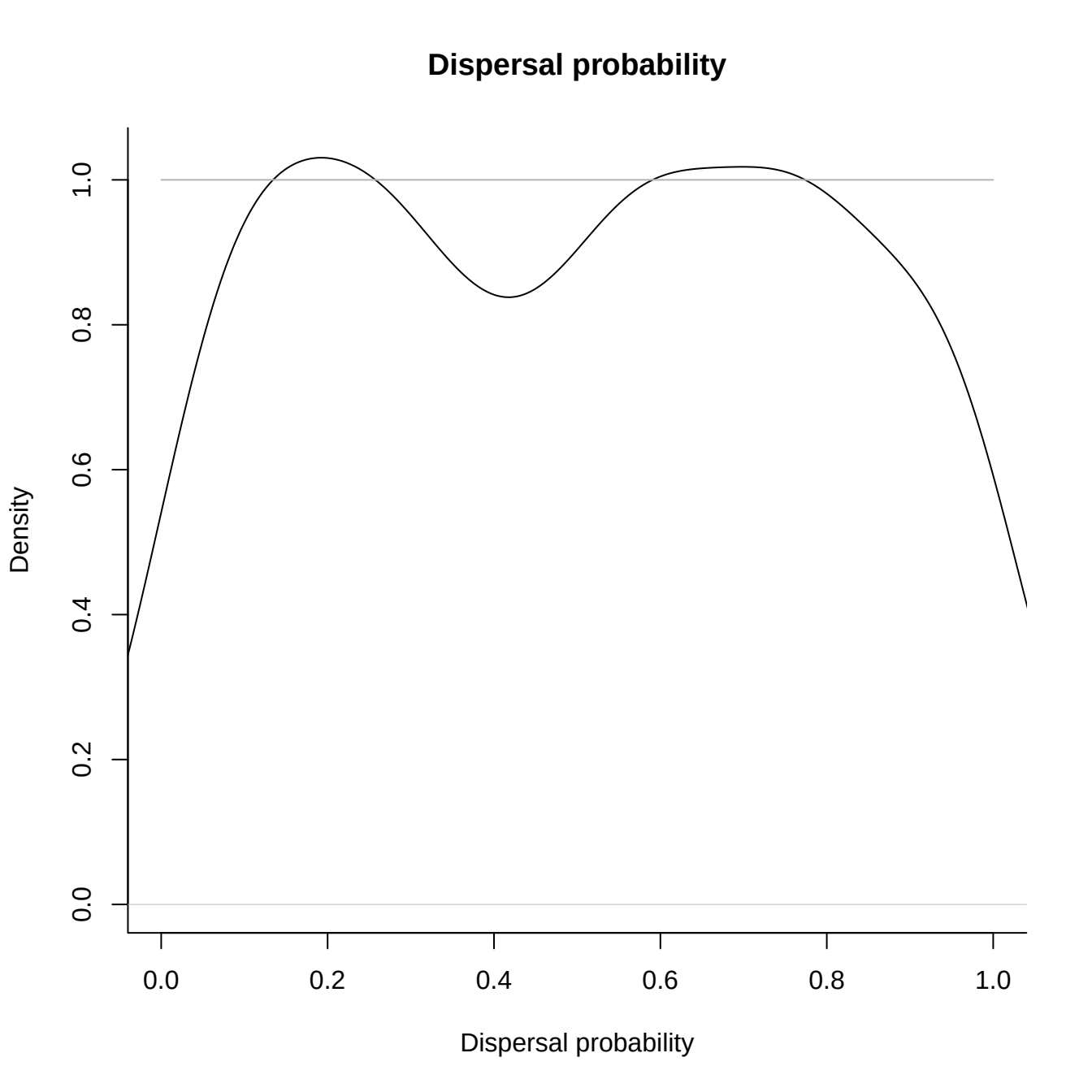
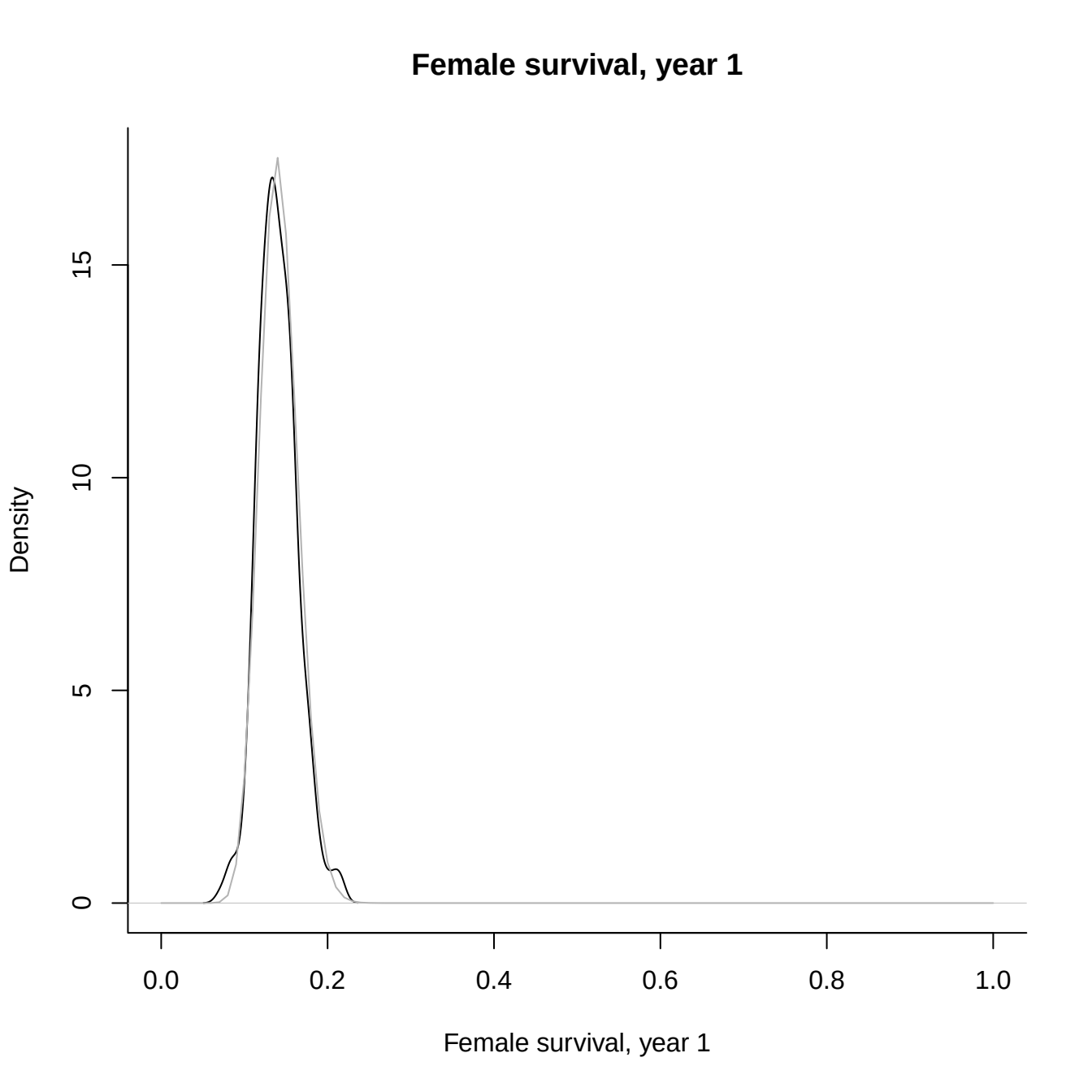
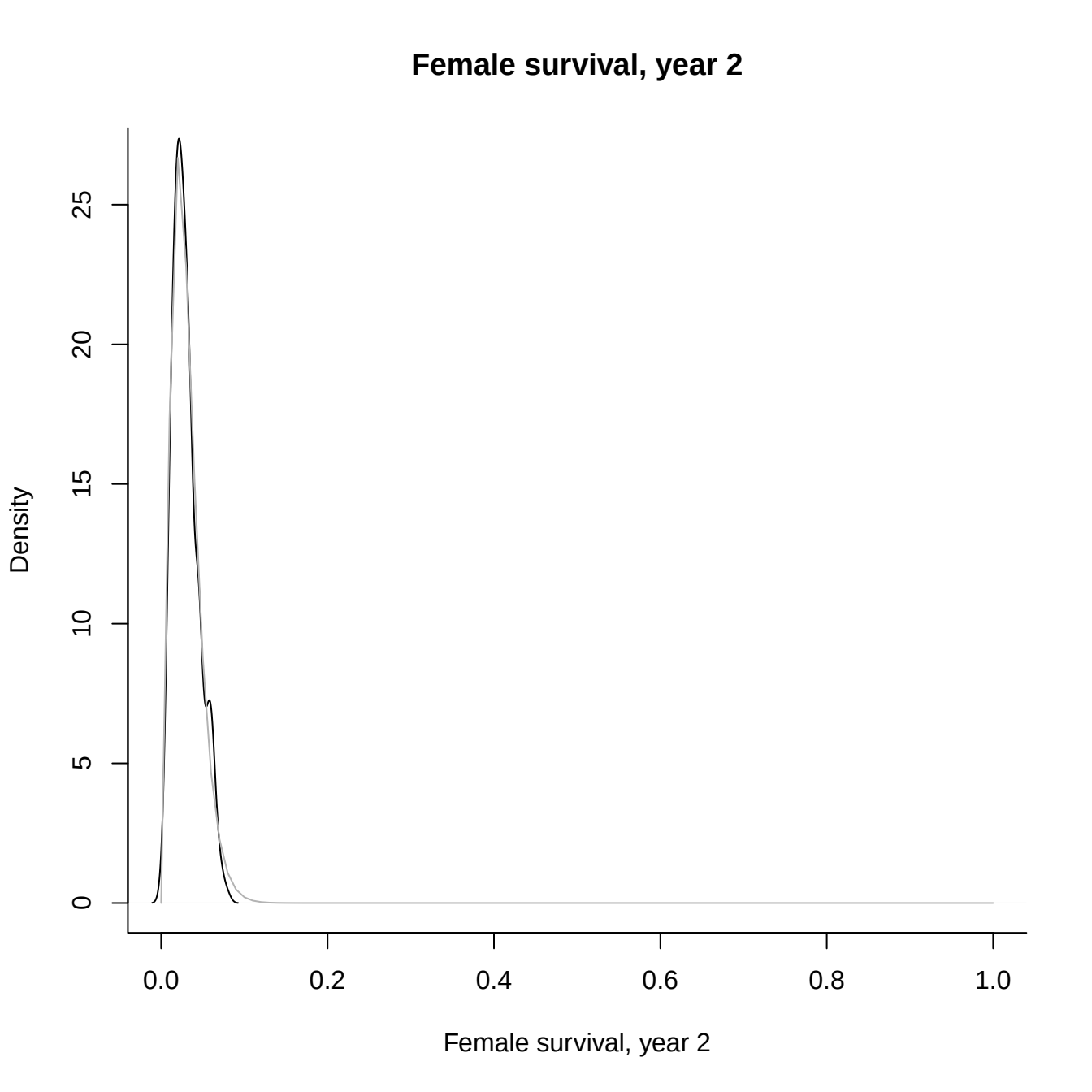
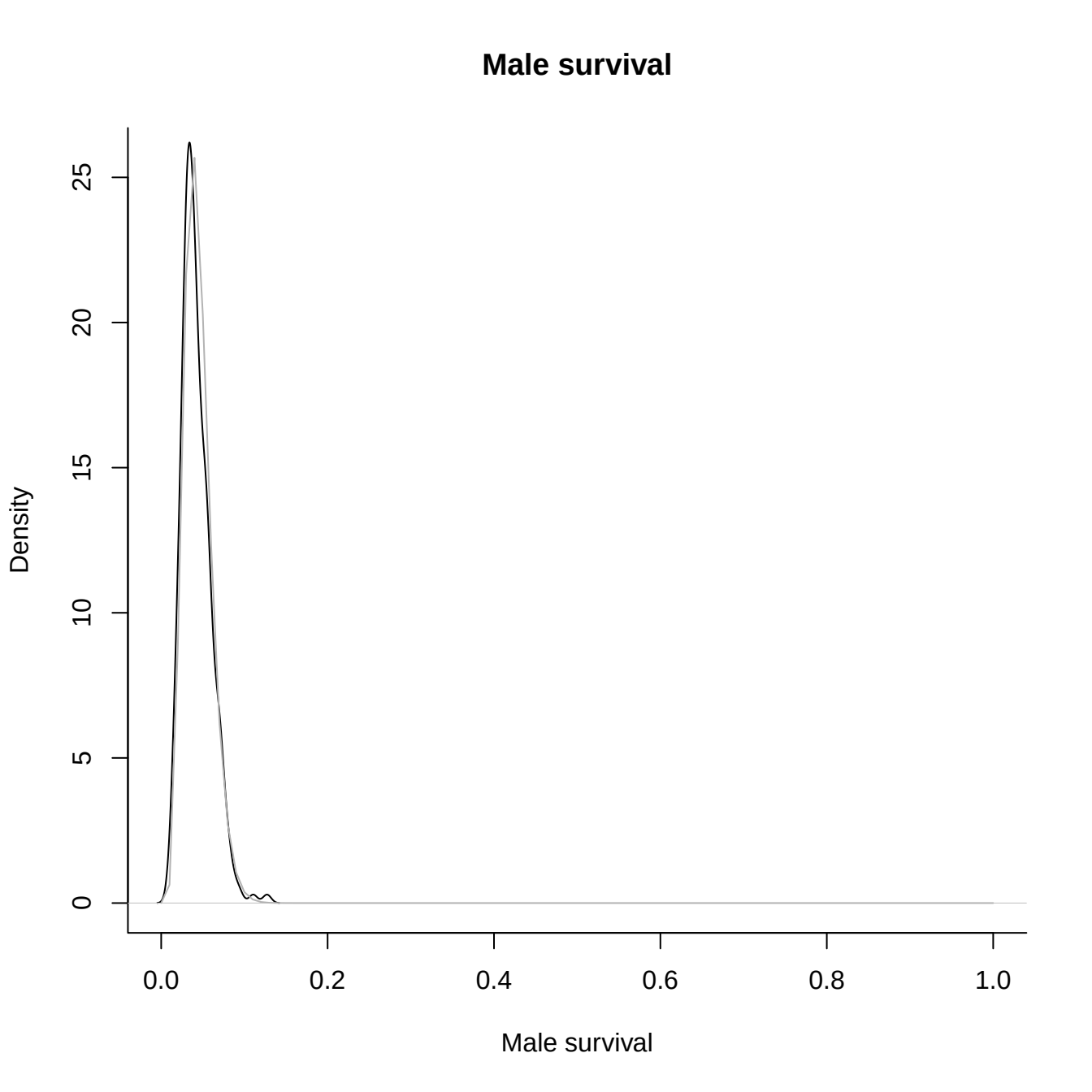
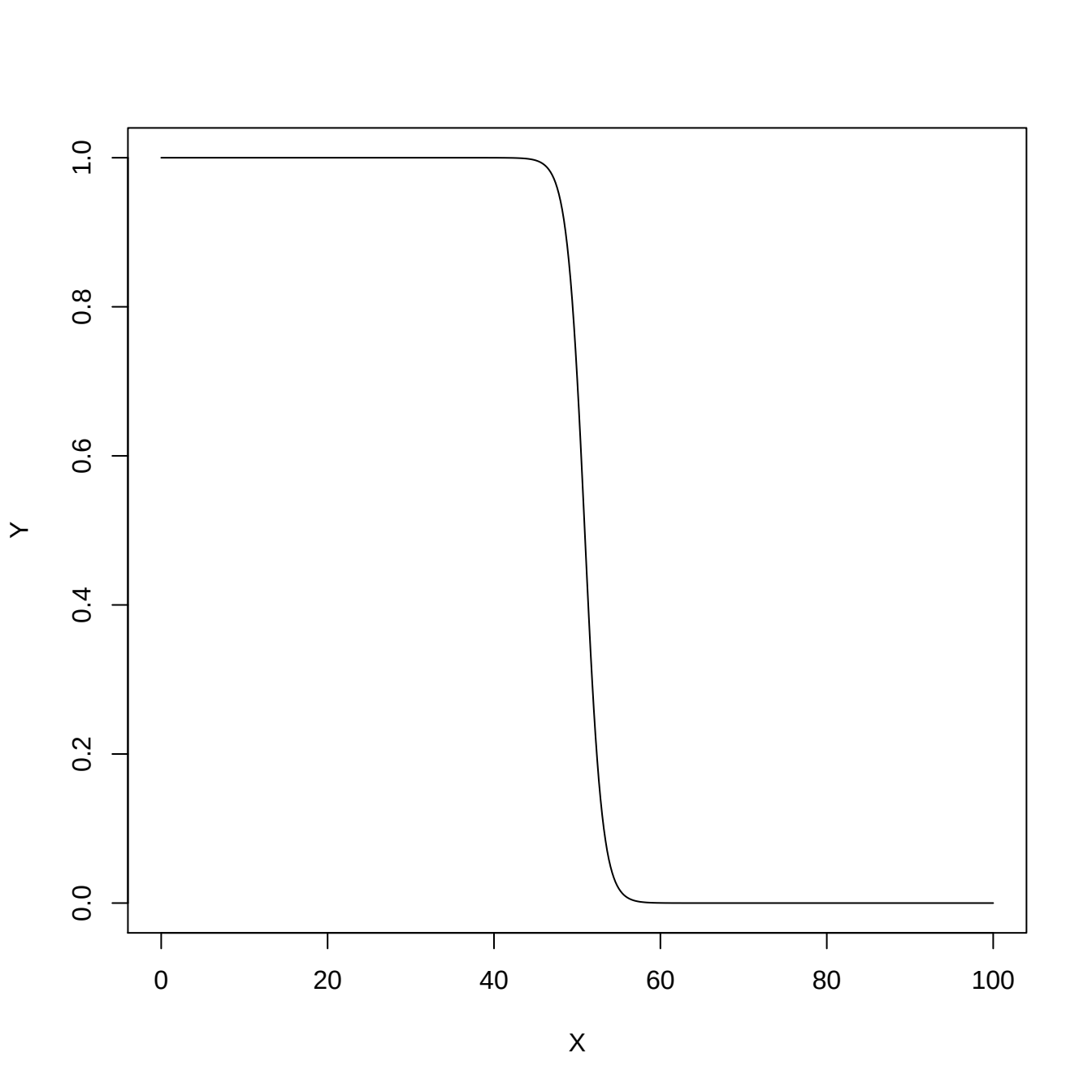
0.01
0.02
0.03
0.04
0.05
0.06
20
30
40
50
60
Beta


Dispersal probability
Density
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.2
0.4
0.6
0.8
1.0
Dispersal probability


Female survival, year 1
Density
0
5
10
15
0.0
0.2
0.4
0.6
0.8
1.0
Female survival, year 1


Female survival, year 2
Density
0
5
10
15
20
25
0.0
0.2
0.4
0.6
0.8
1.0
Female survival, year 2


Male survival
Density
0
5
10
15
20
25
0.0
0.2
0.4
0.6
0.8
1.0
Male survival


1.0
0.8
0.6
0.4
0.2
0.0
Y
0
20
40
60
80
100
X