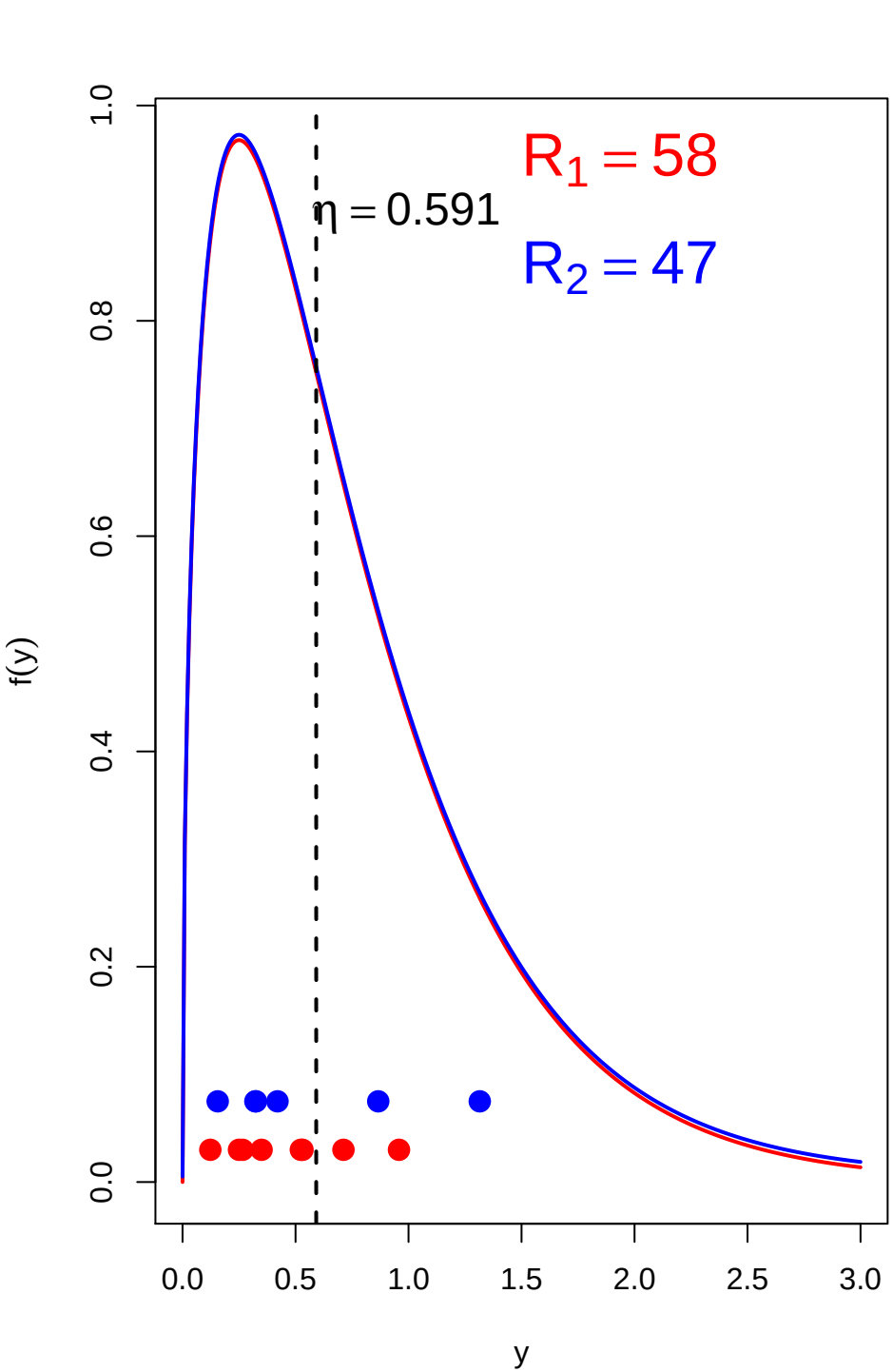
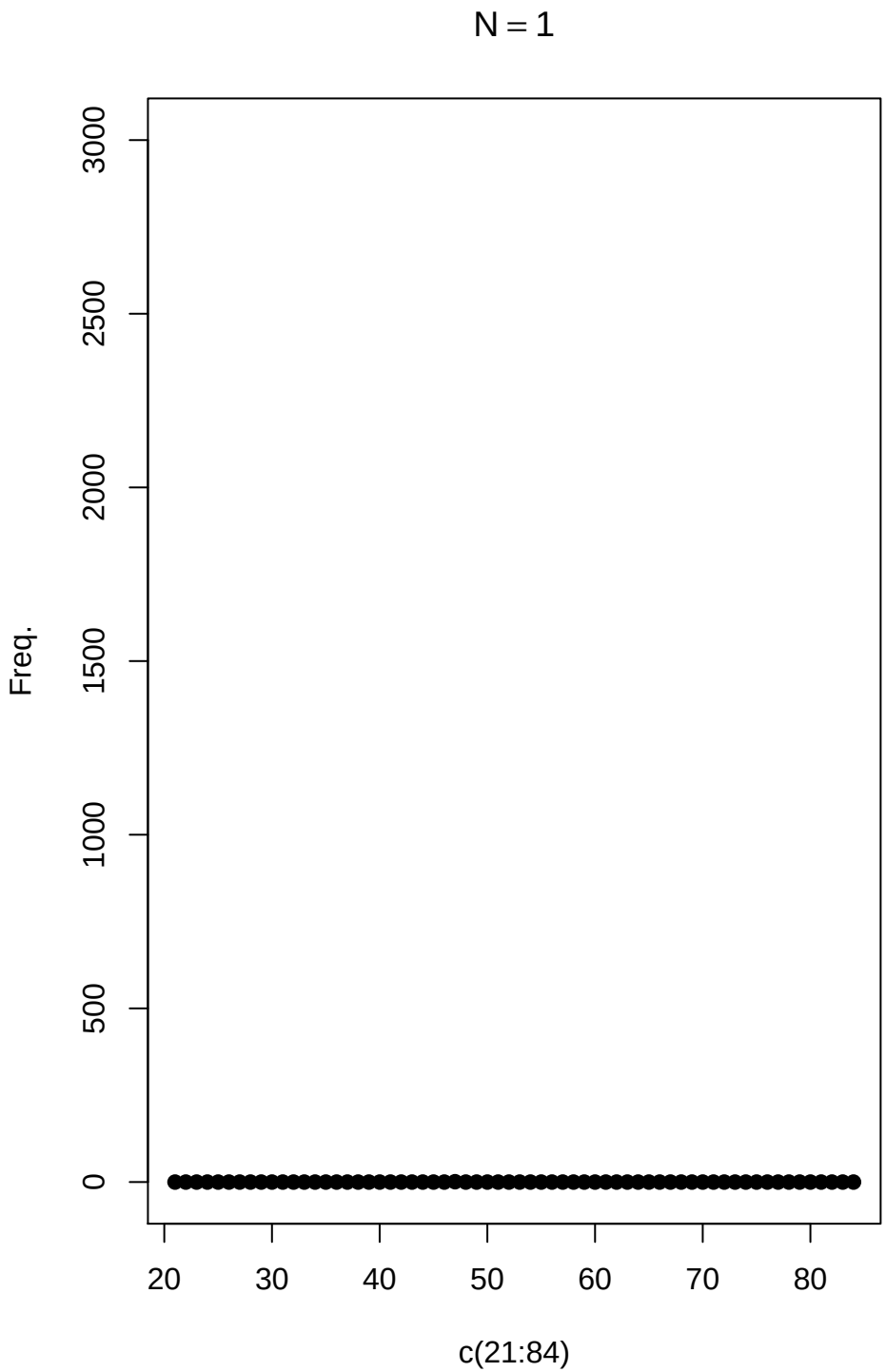
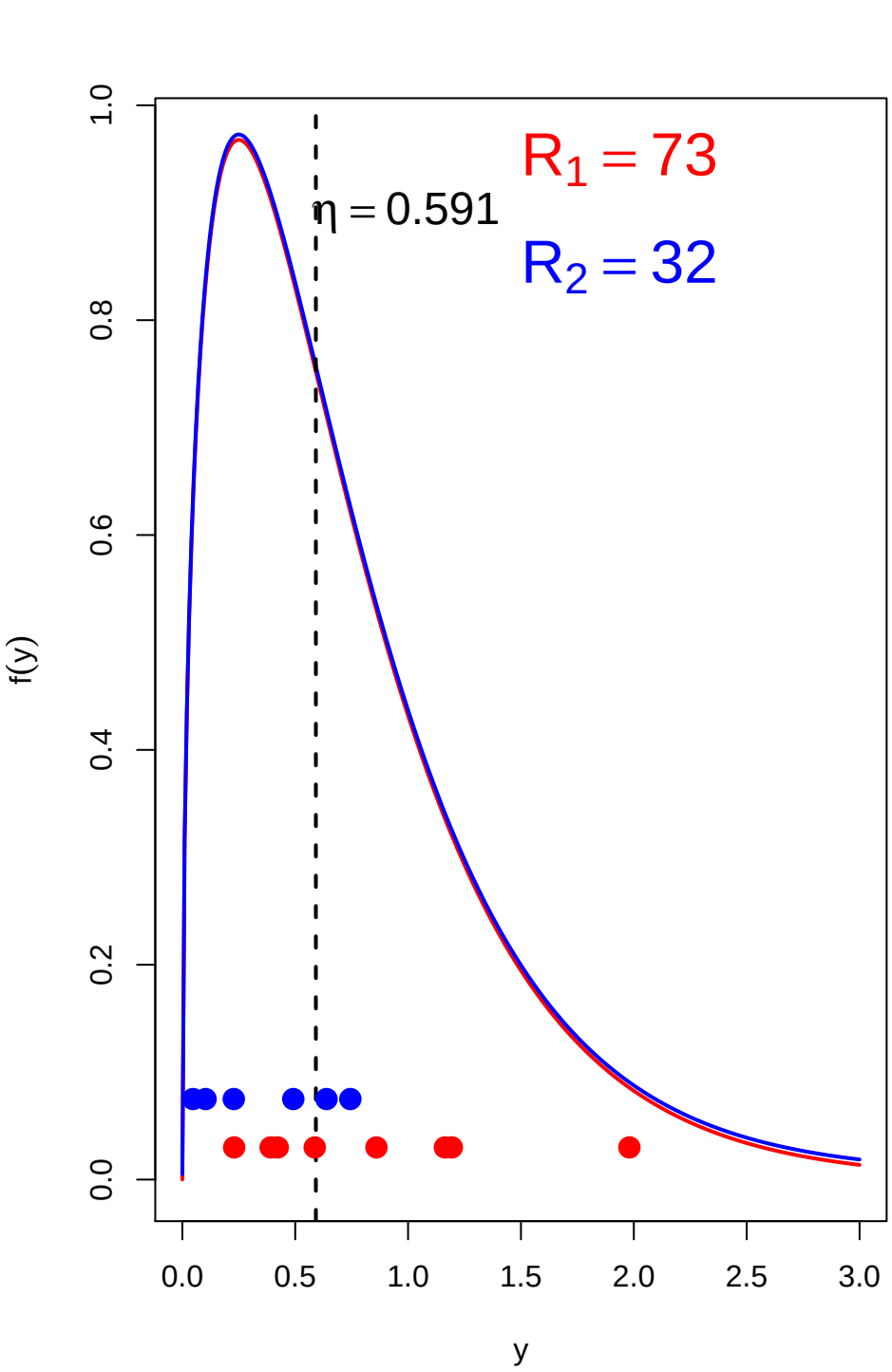
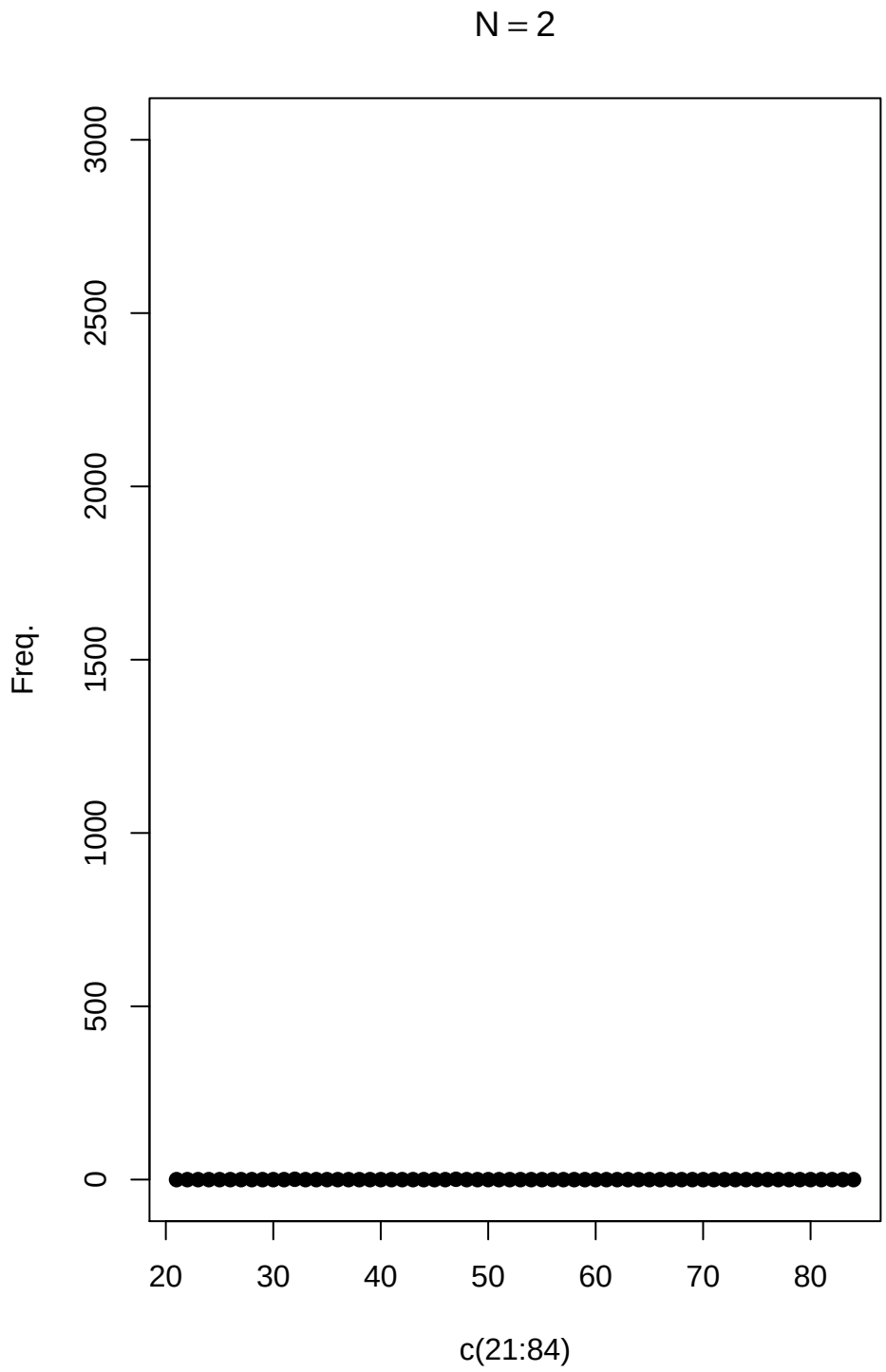
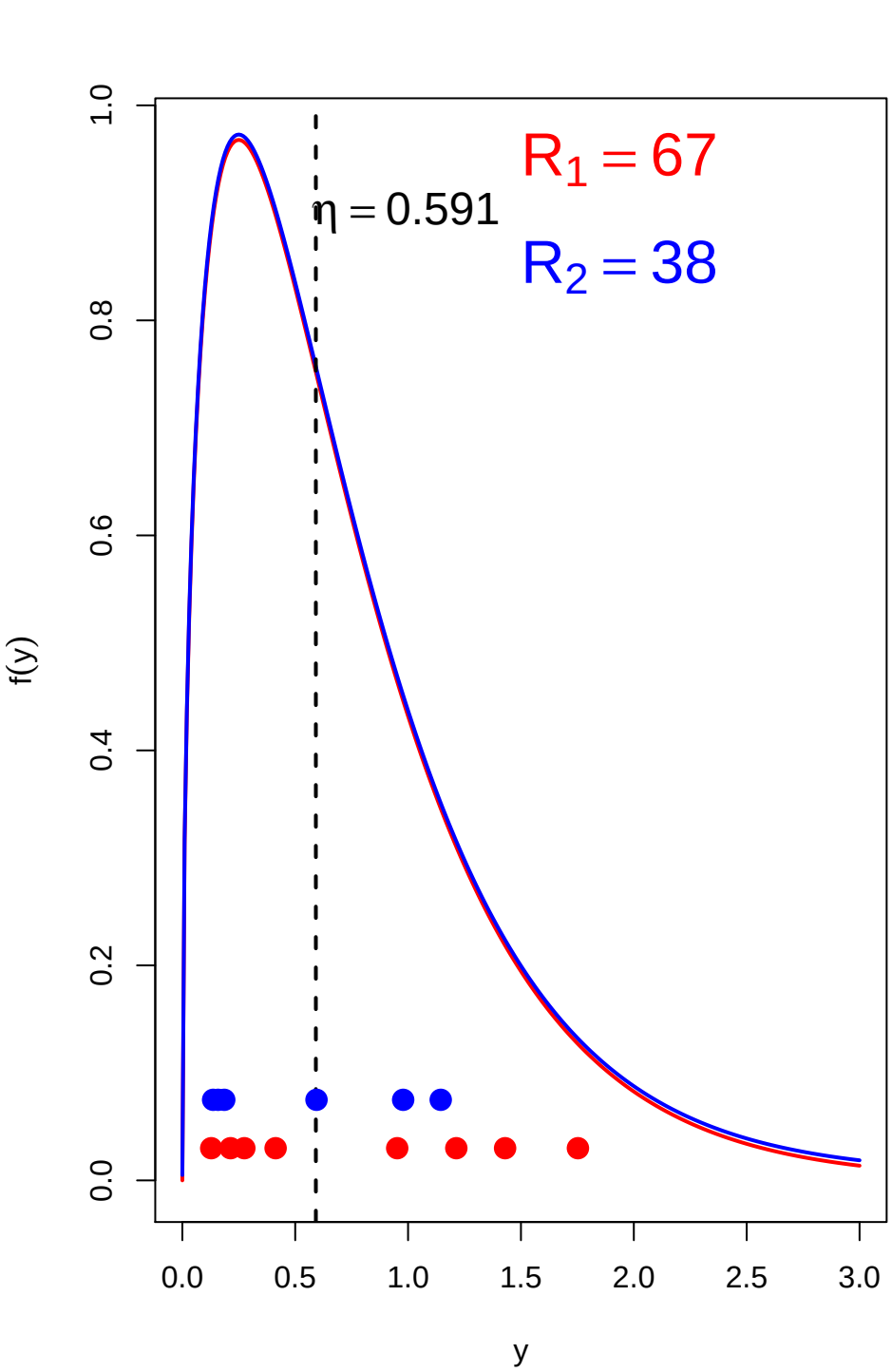
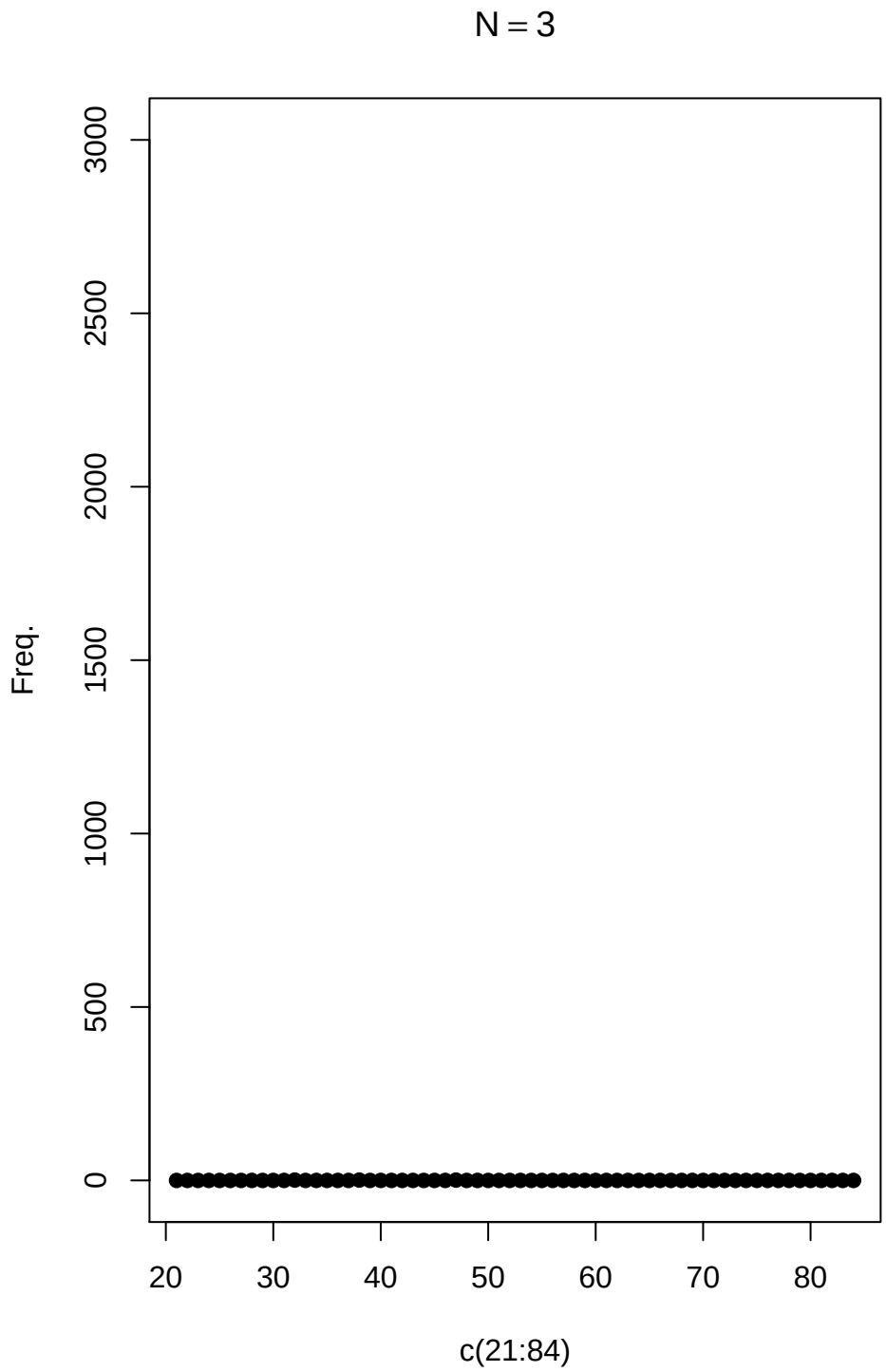

$R_1 = 58$
$R_2 = 47$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

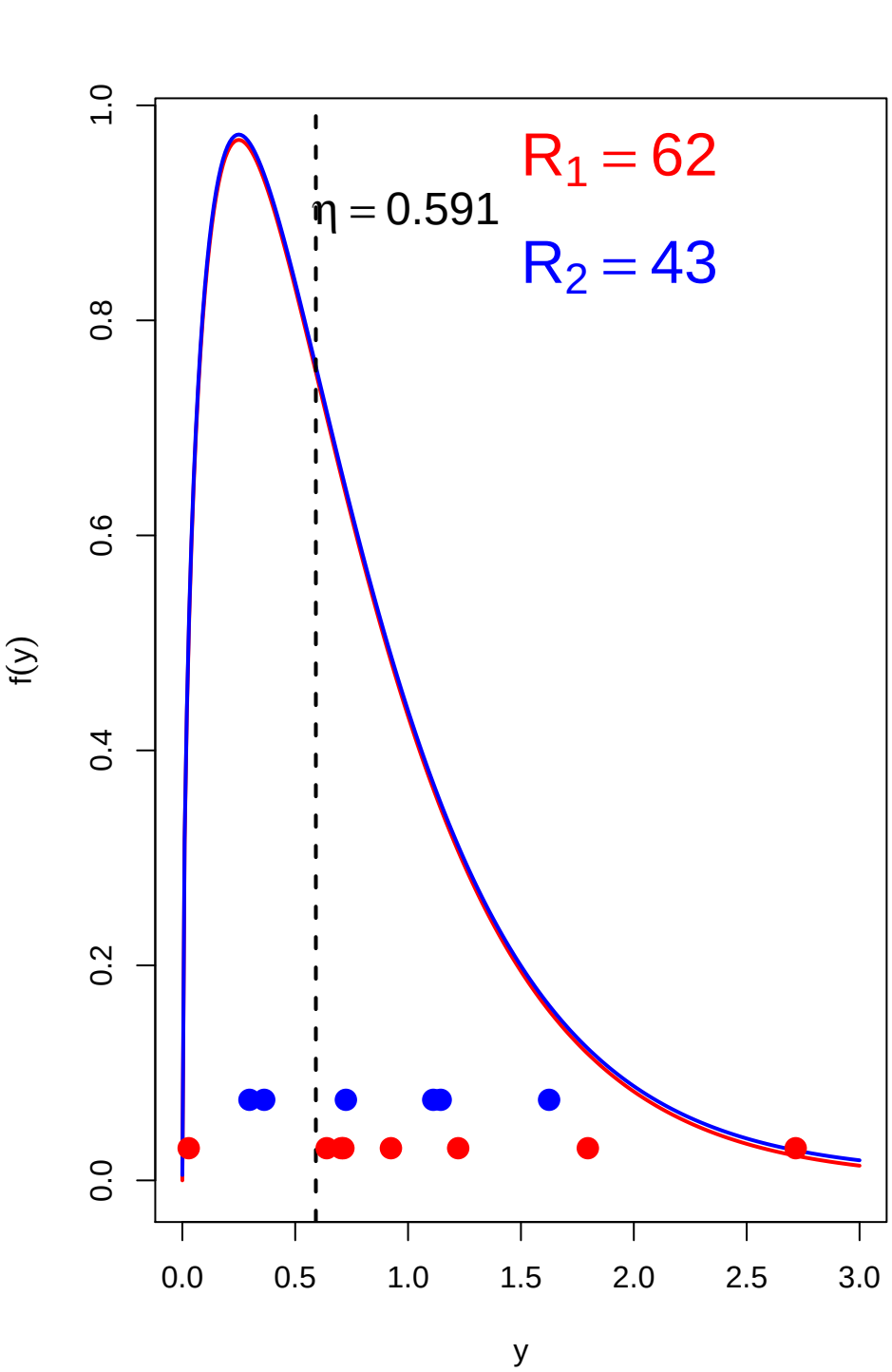

N = 1
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

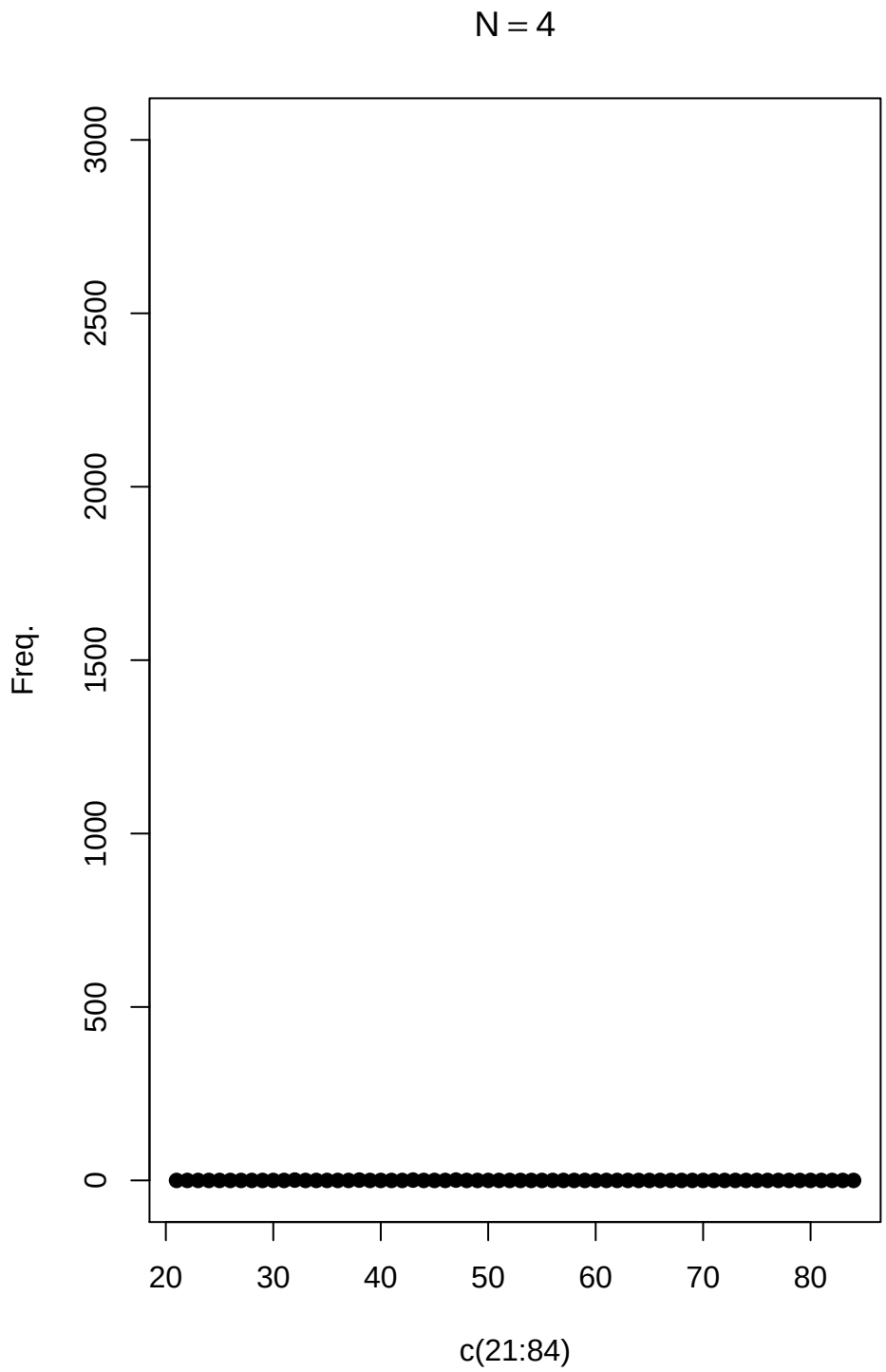

$R_1 = 73$
$R_2 = 32$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

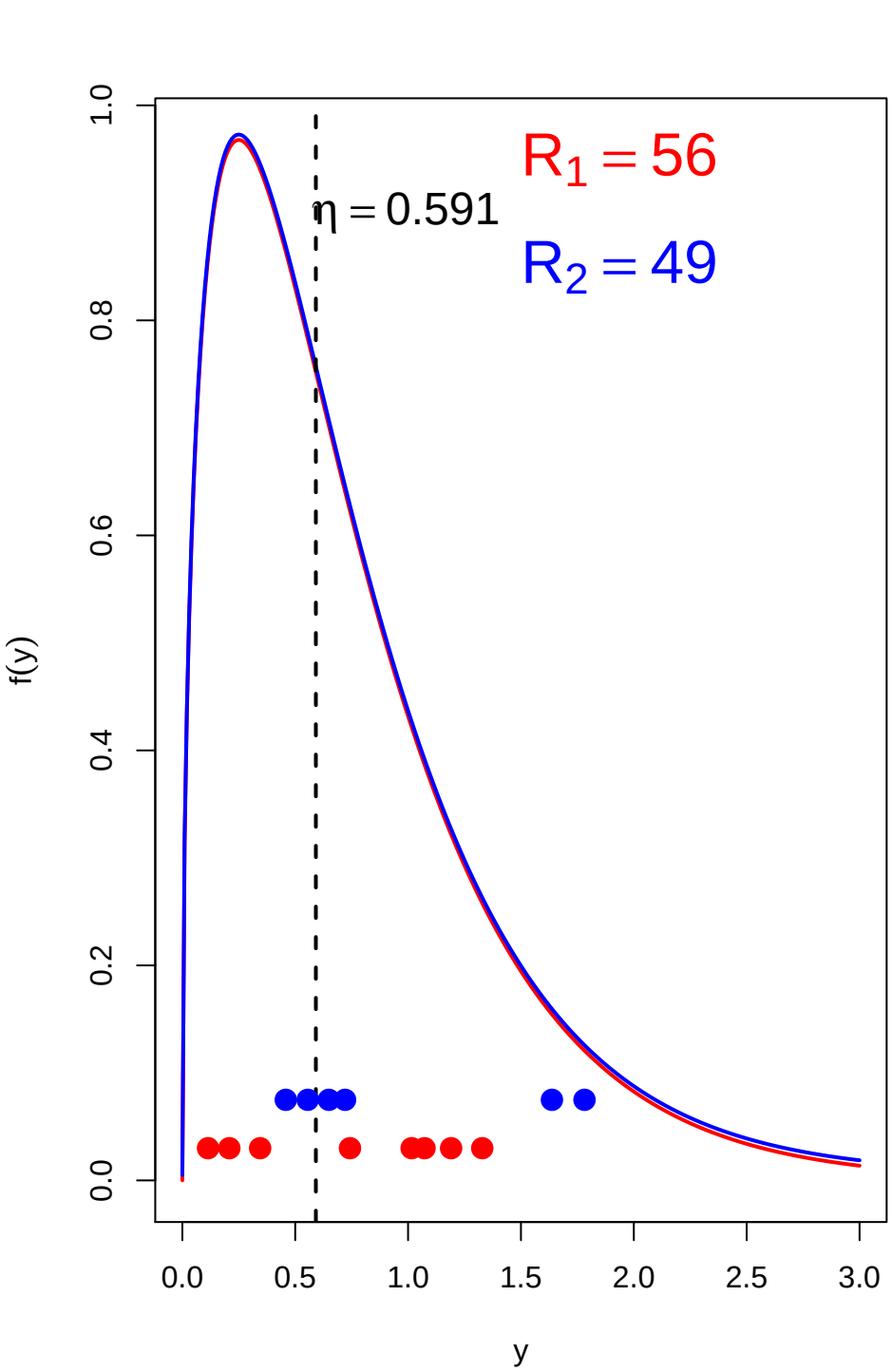

N = 2
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

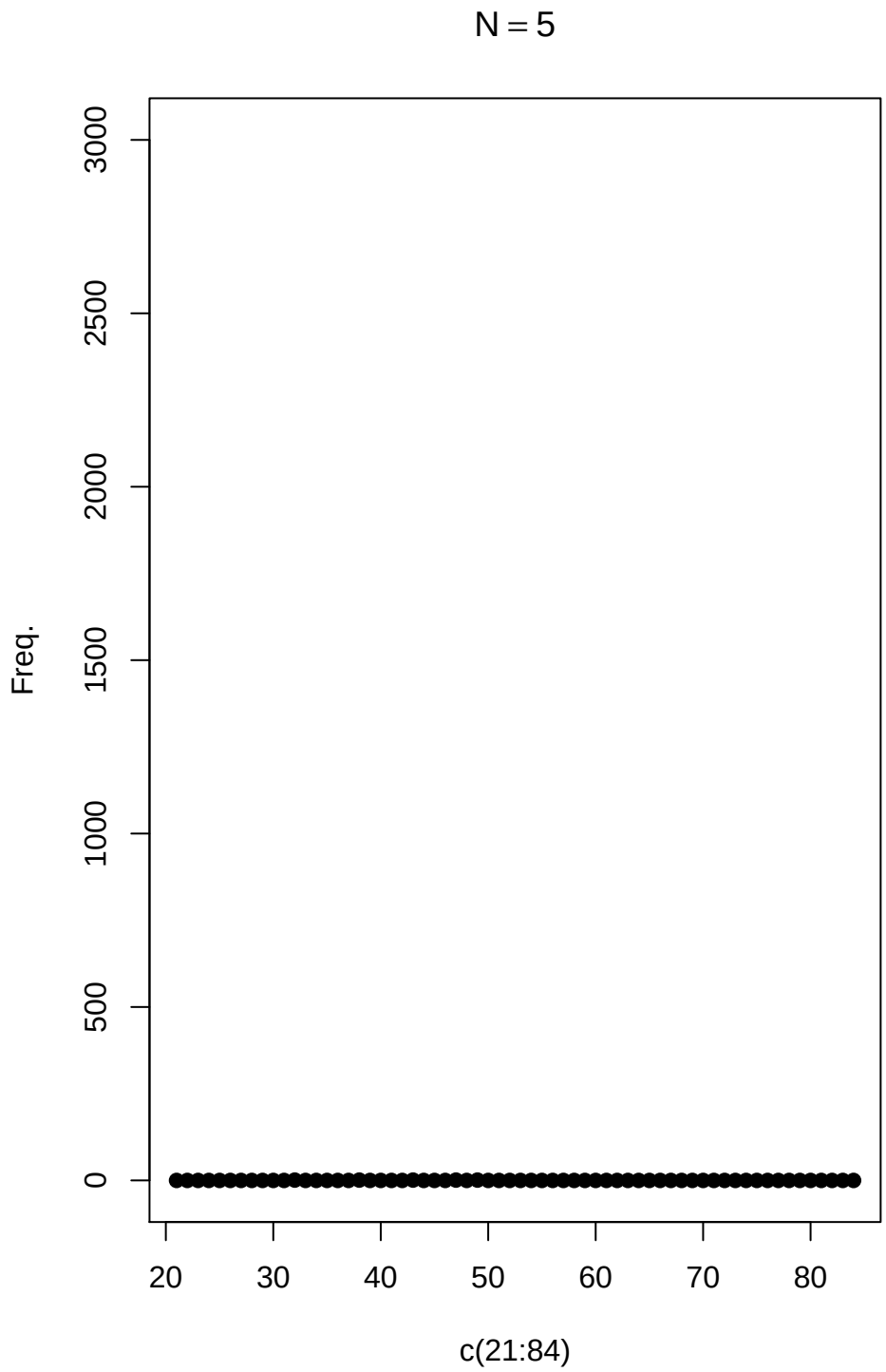

$R_1 = 67$
$R_2 = 38$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

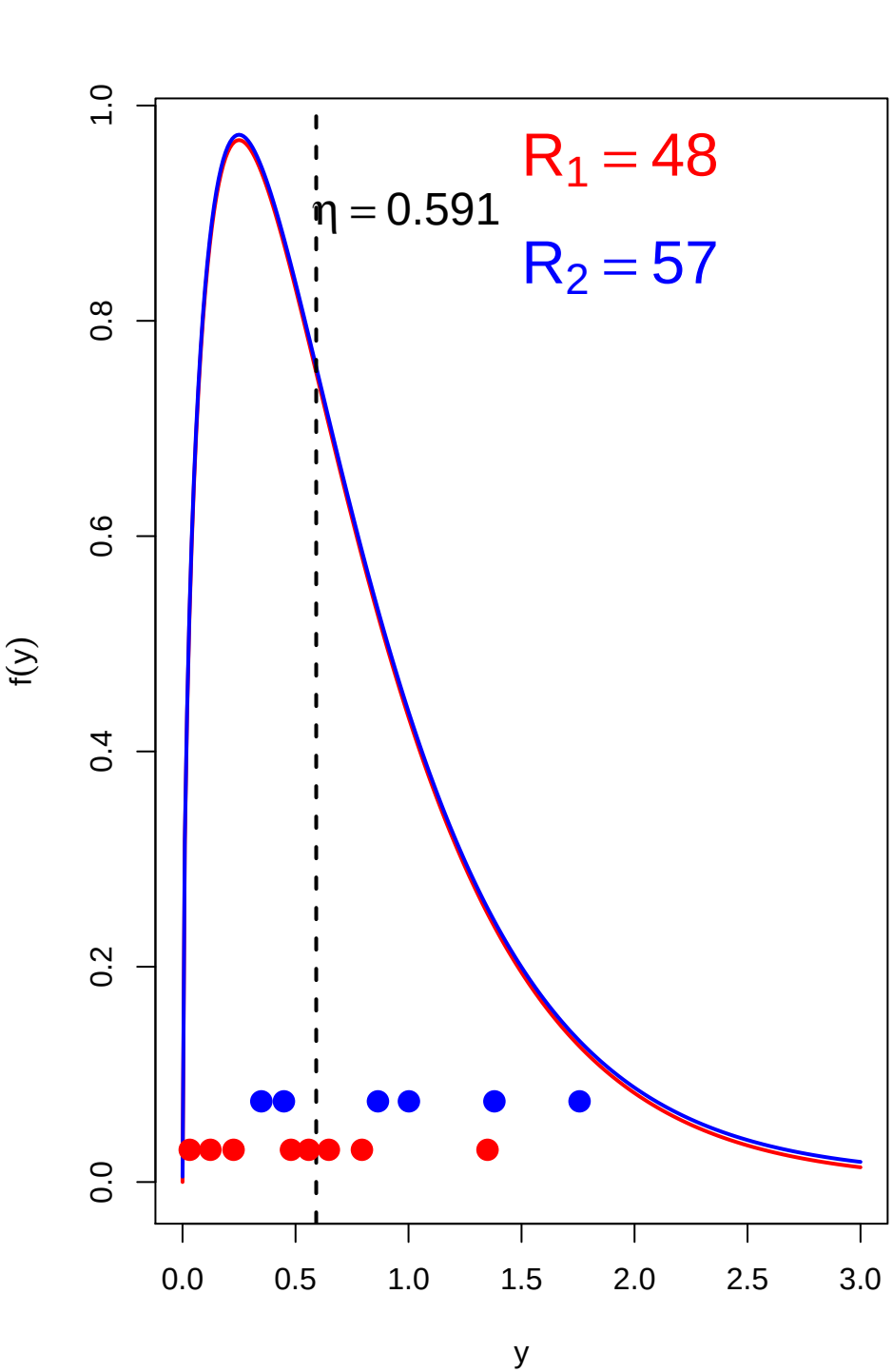

N = 3
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

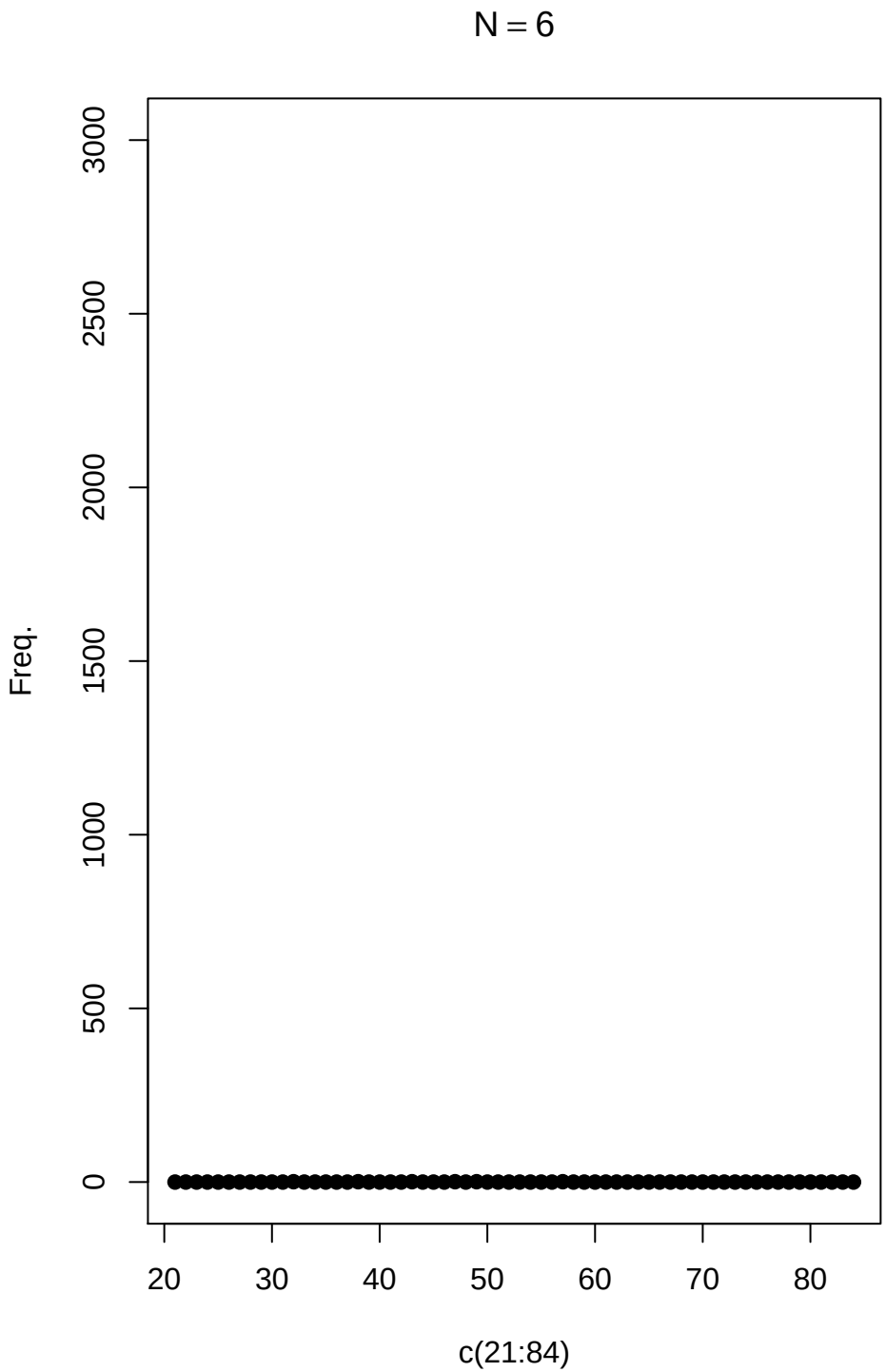

$R_1 = 62$
$R_2 = 43$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

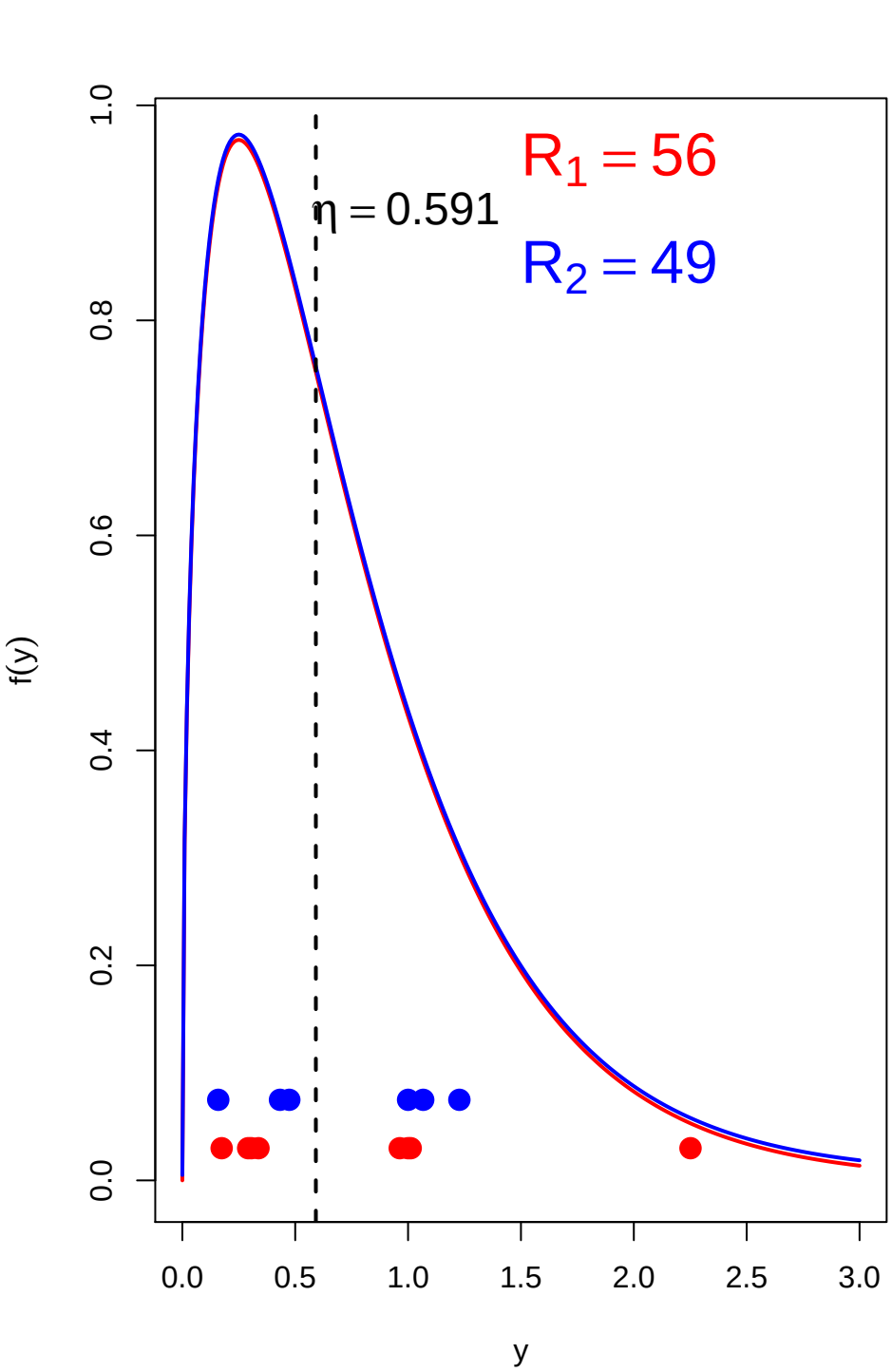

N = 4
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

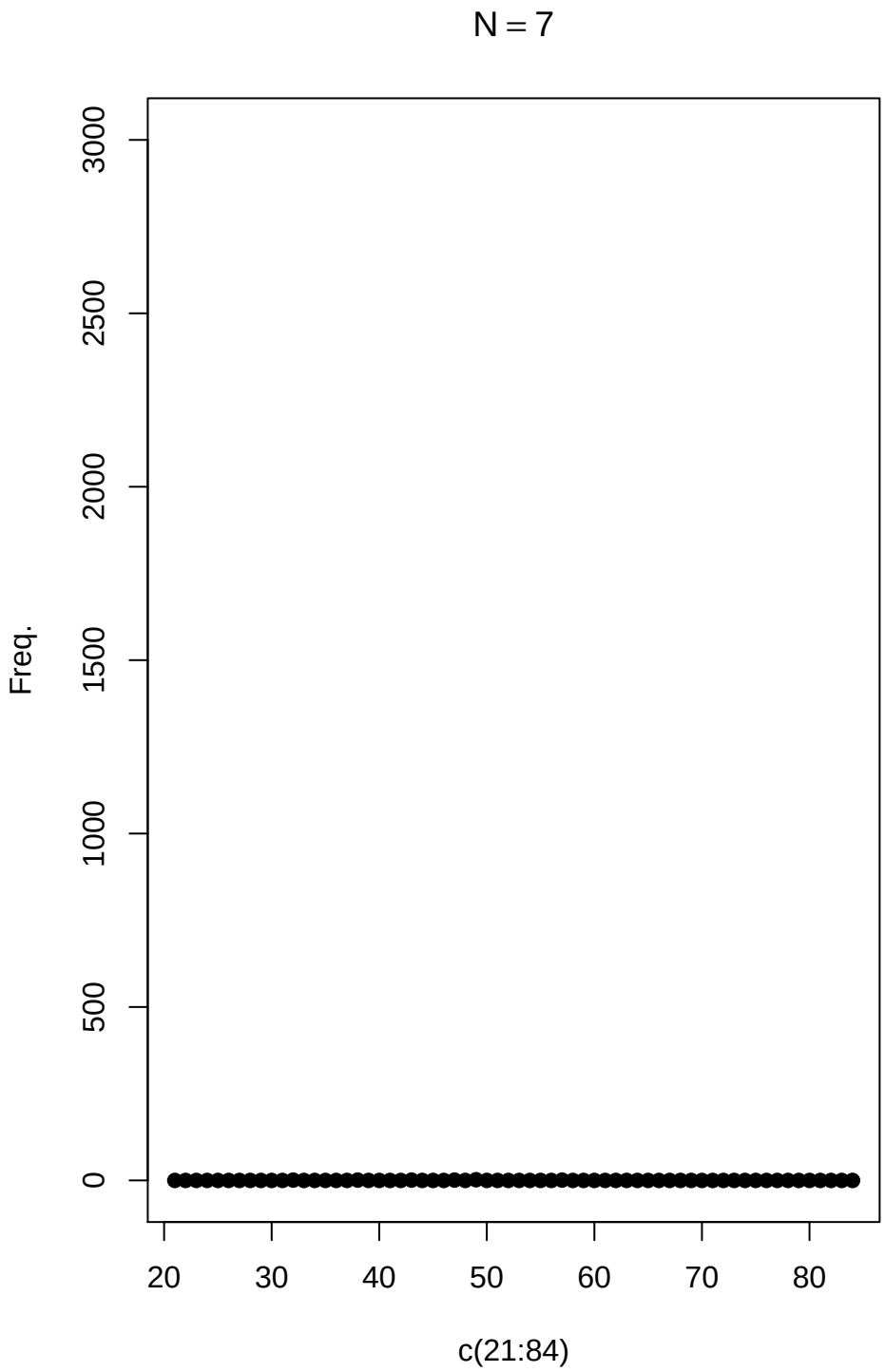

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

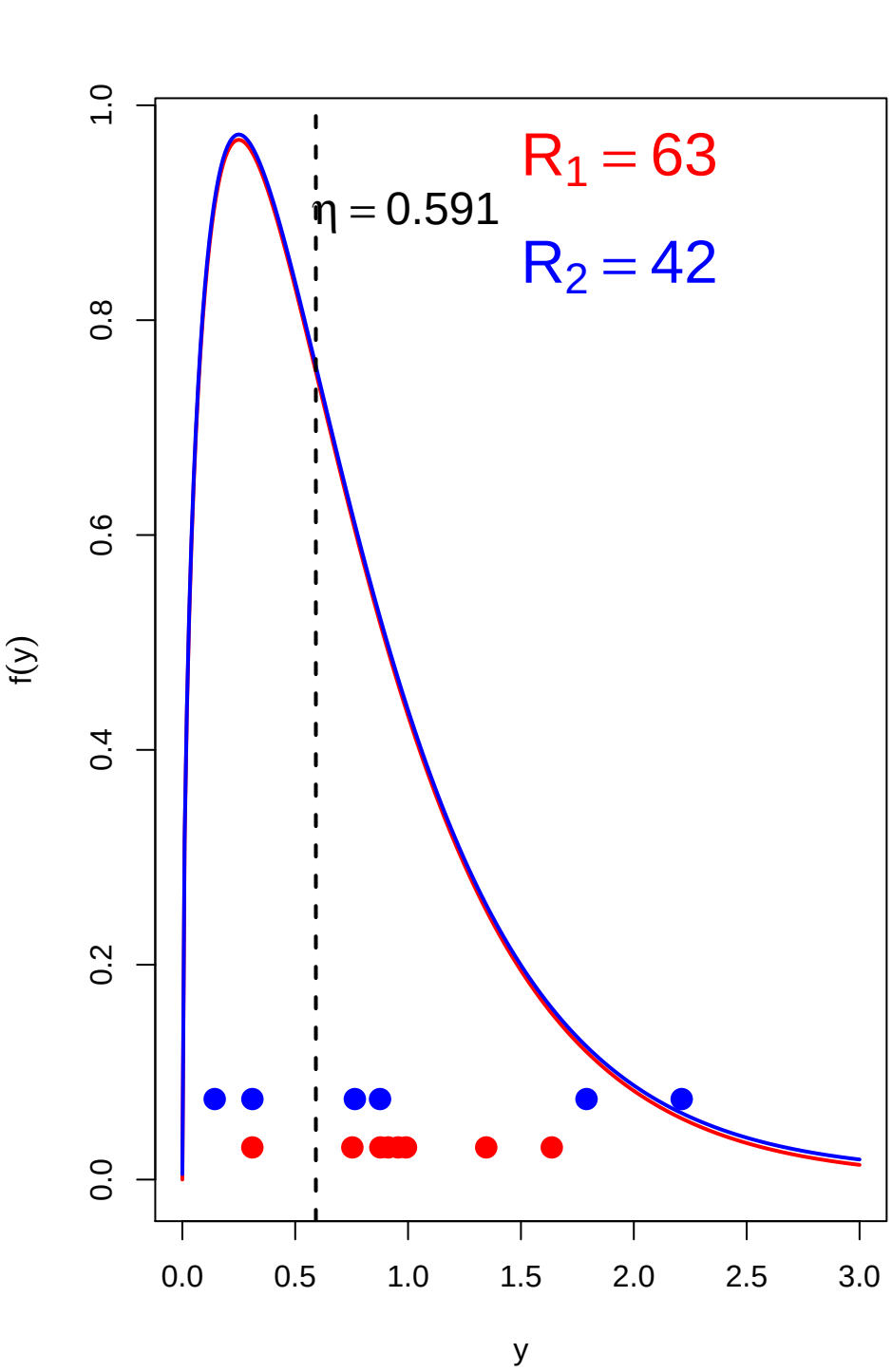

N = 5
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

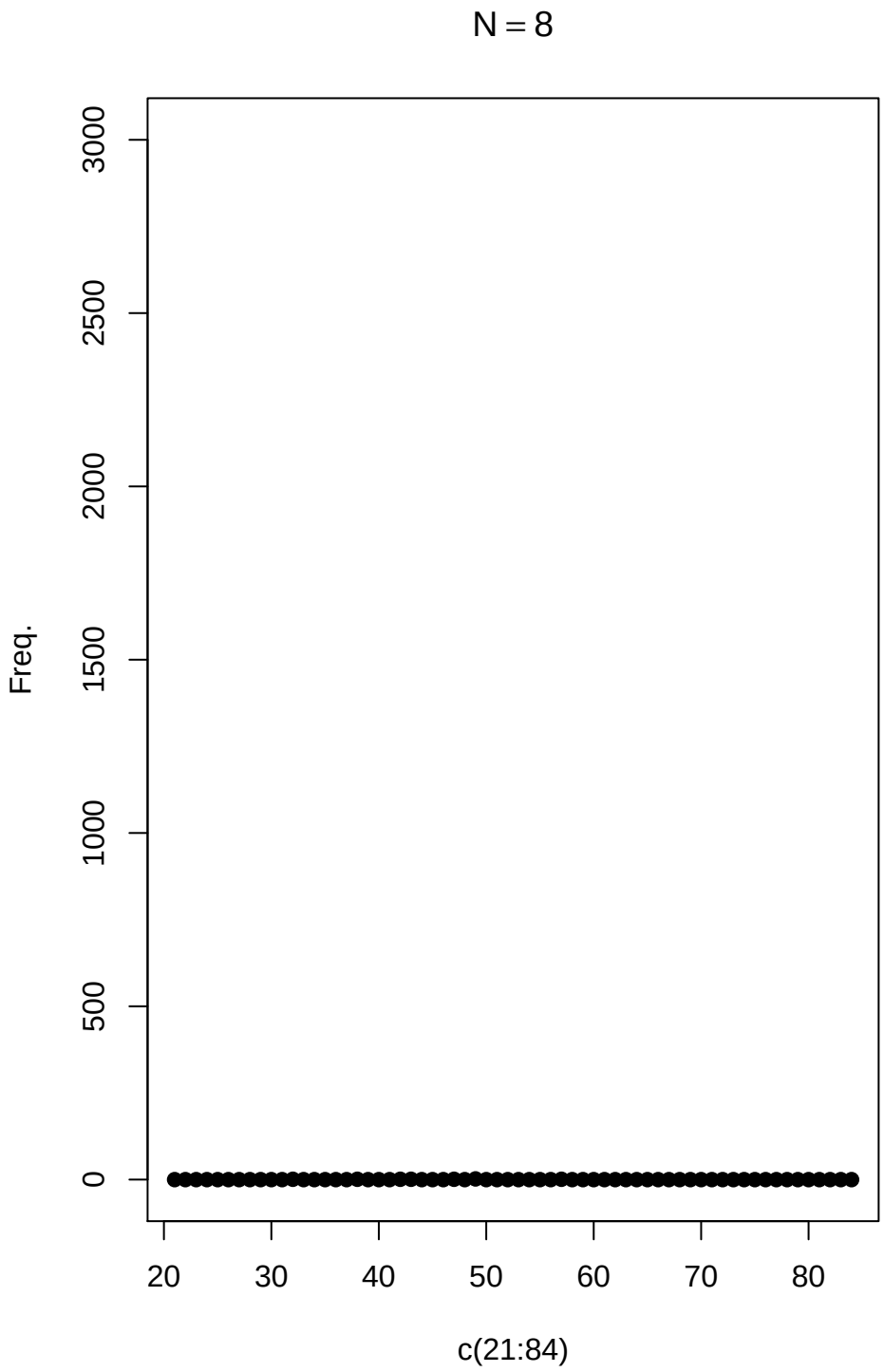

$R_1 = 48$
$R_2 = 57$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

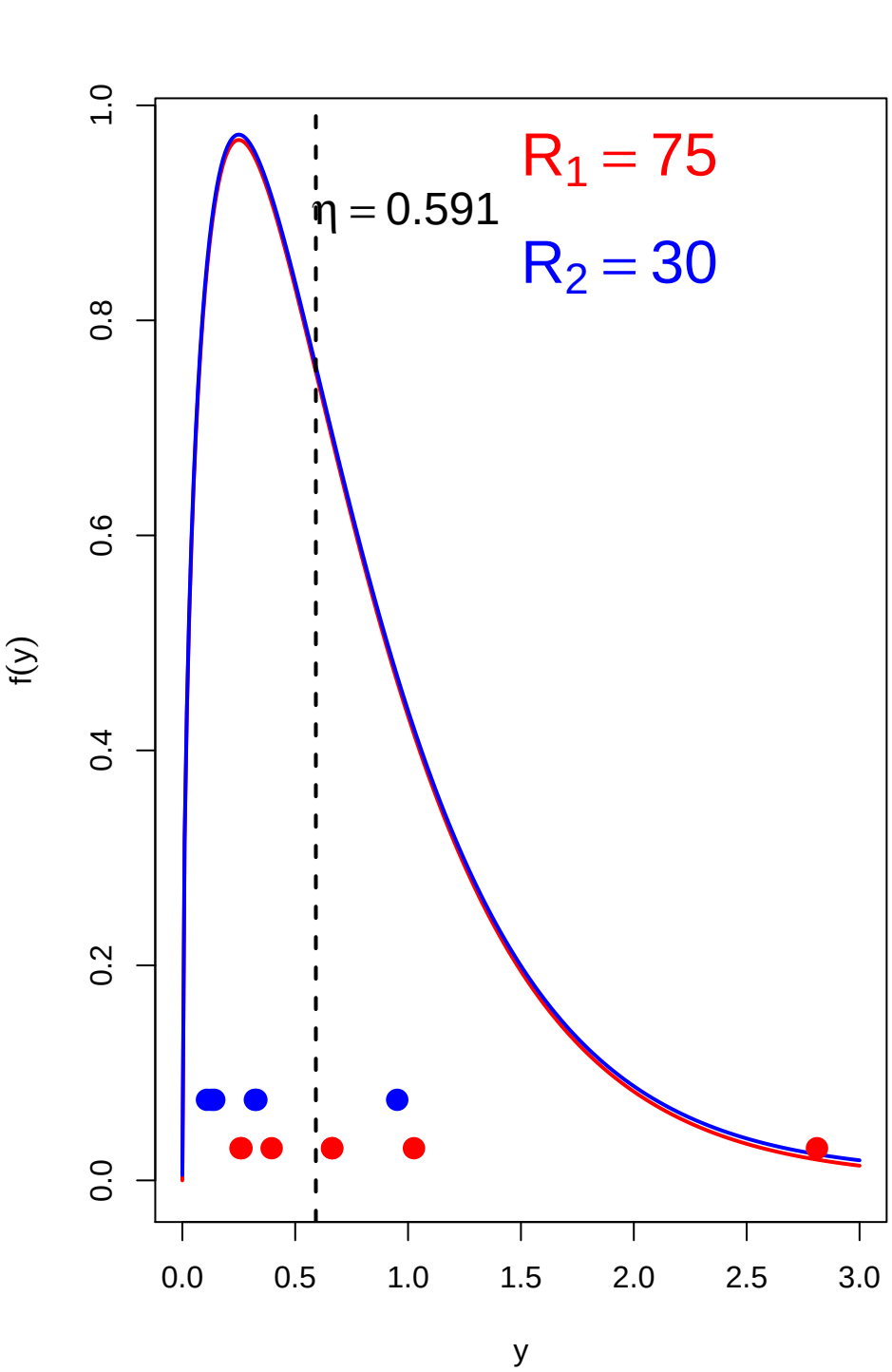

N = 6
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

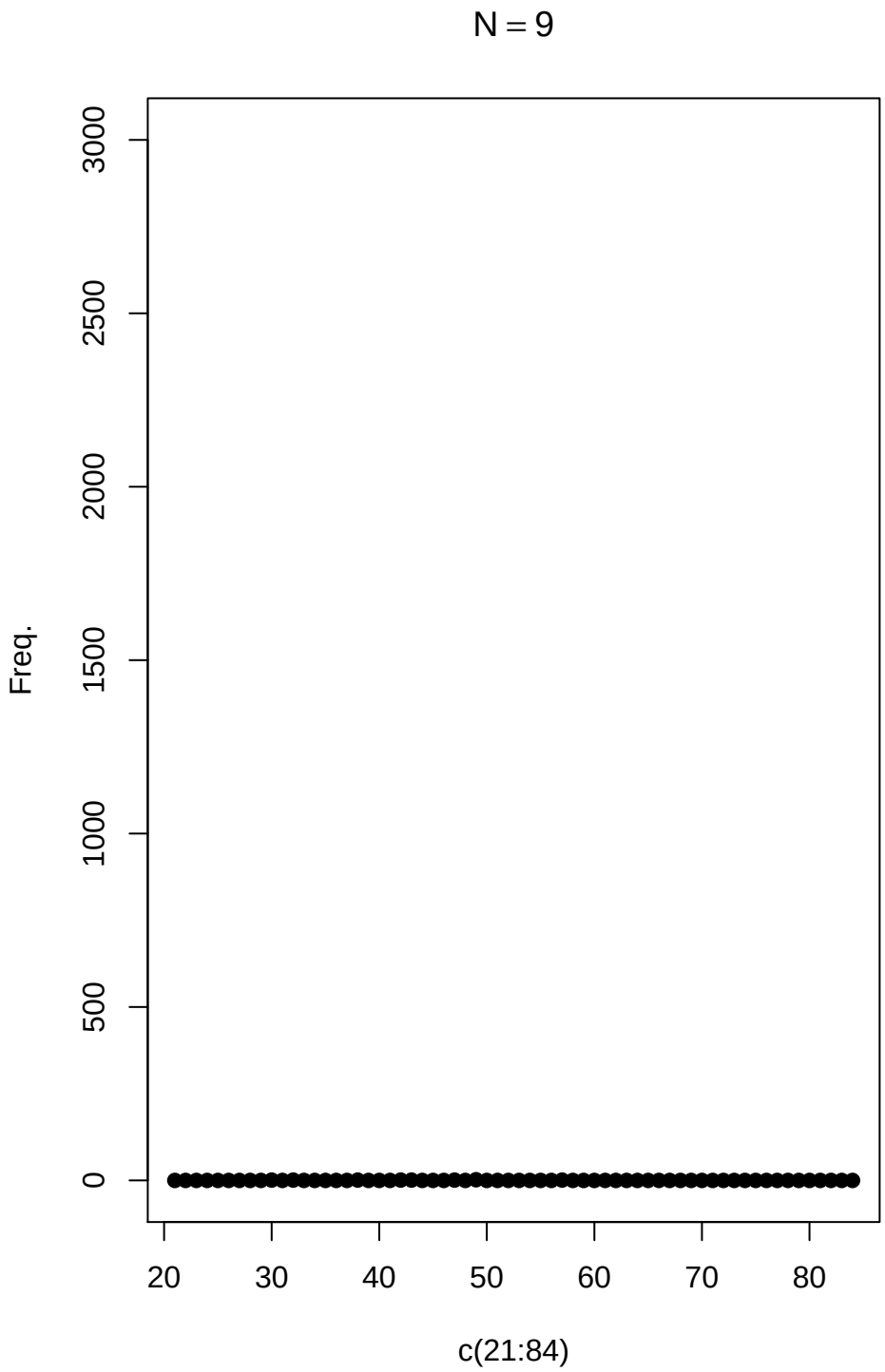

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

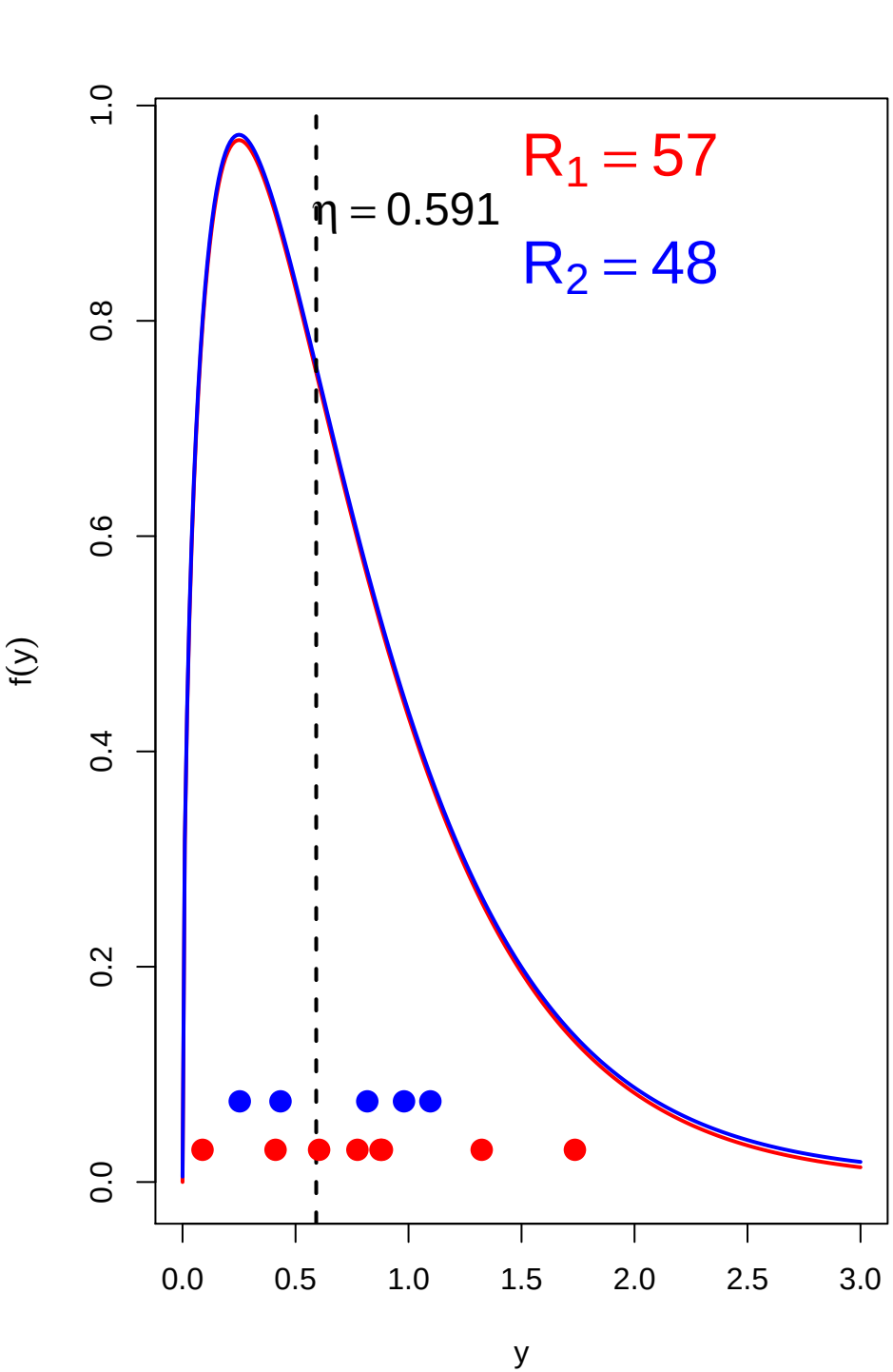

N = 7
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

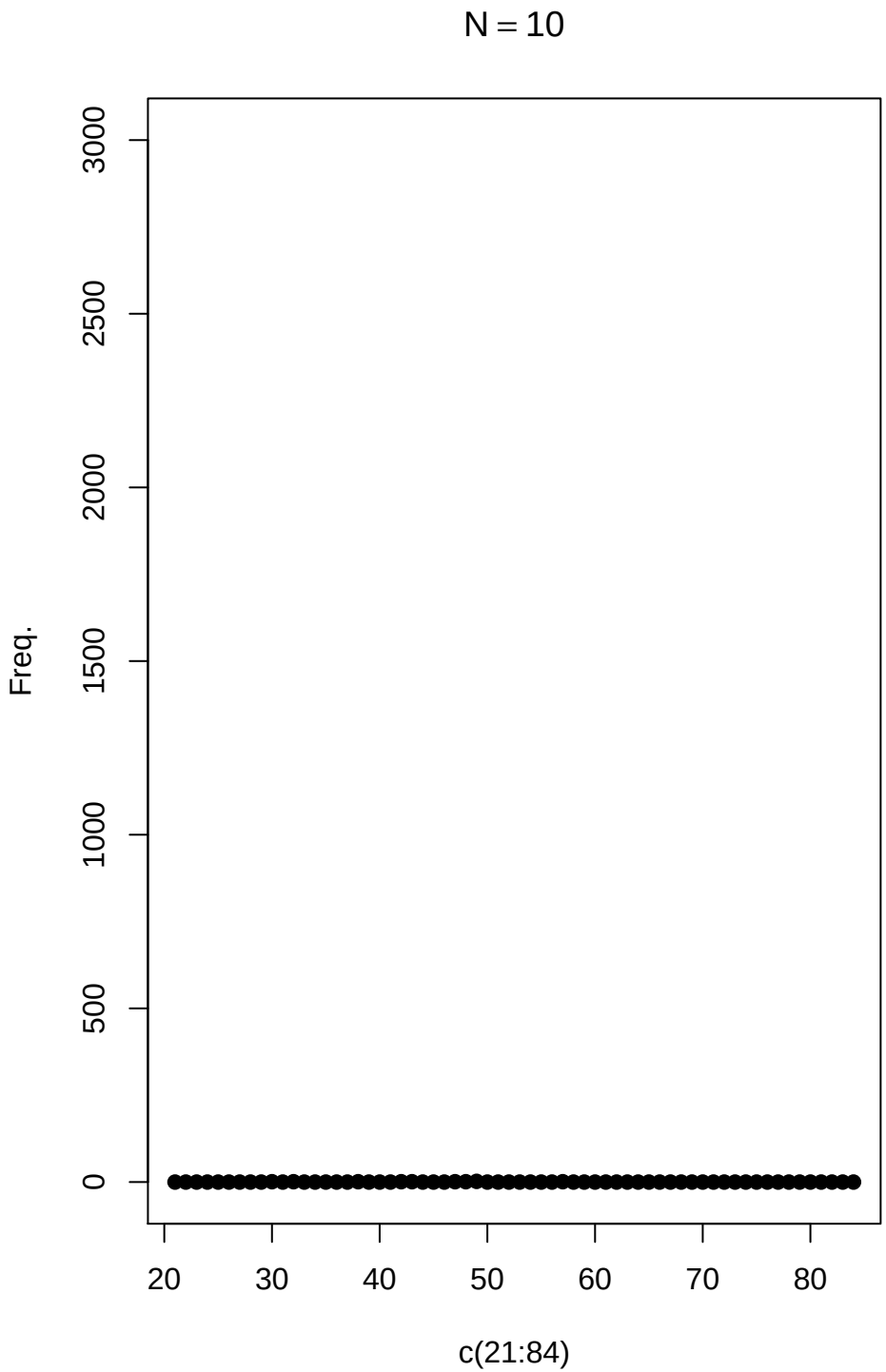

$R_1 = 63$
$R_2 = 42$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

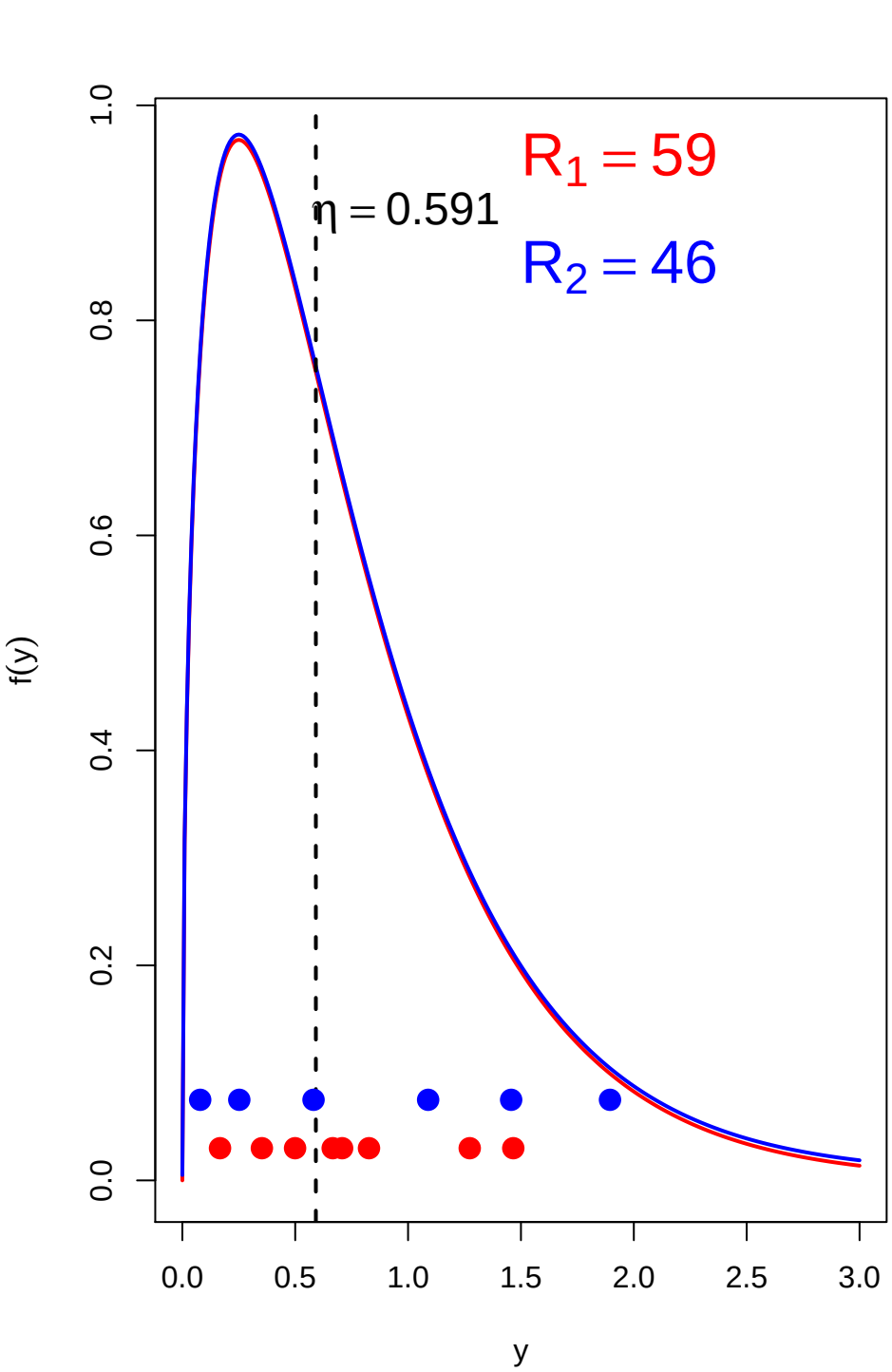

N = 8
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

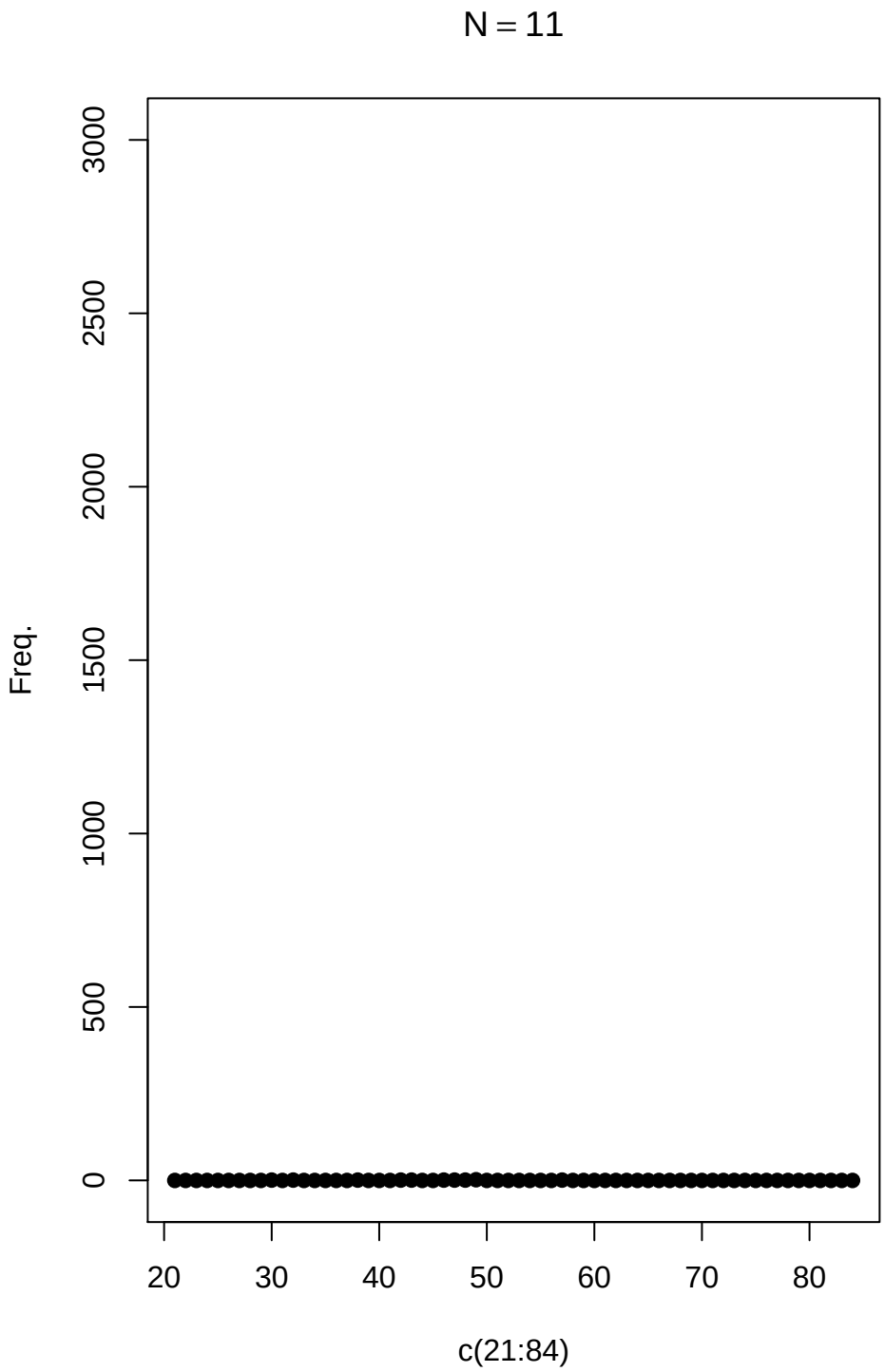

$R_1 = 75$
$R_2 = 30$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

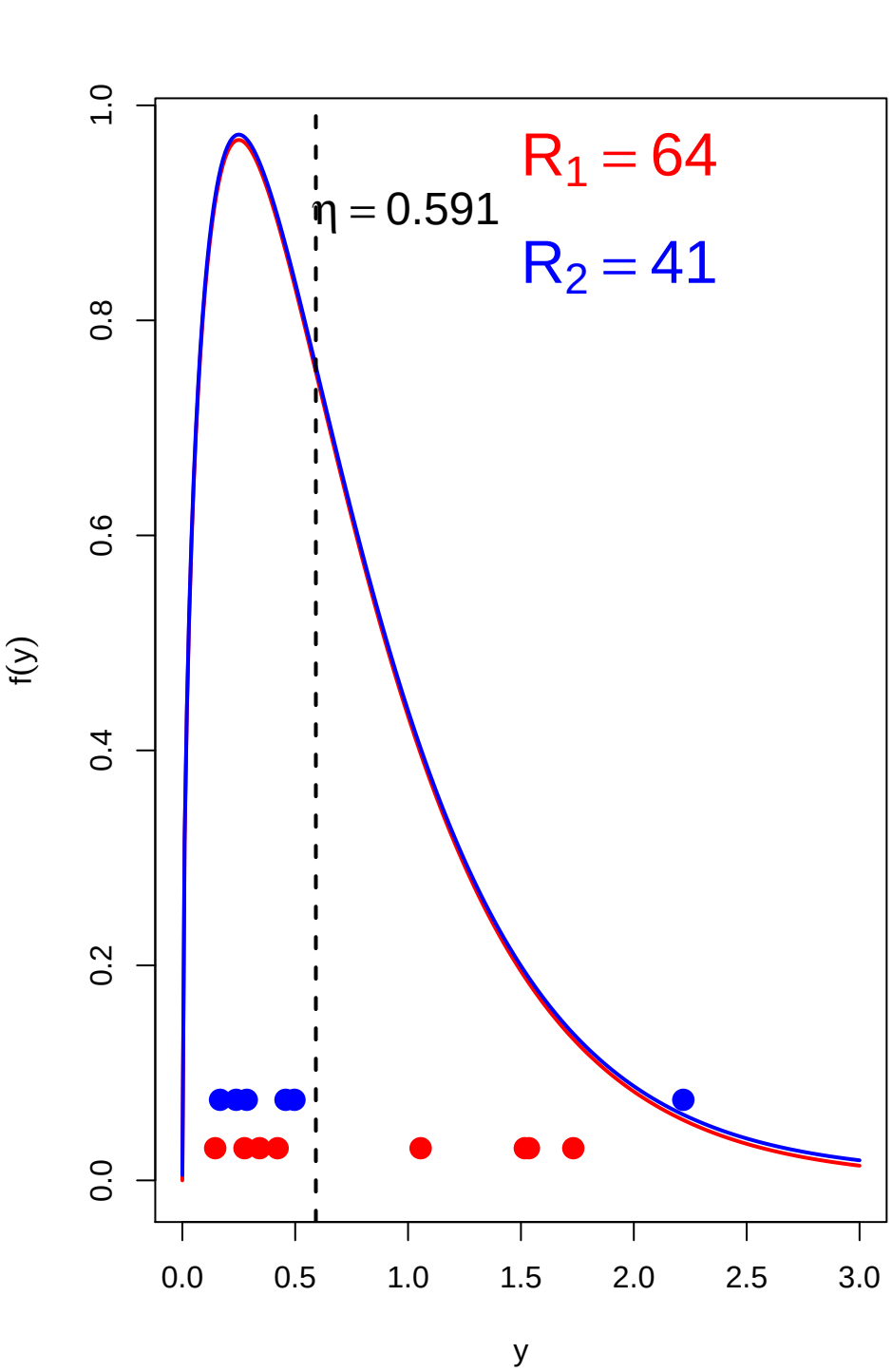

N = 9
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

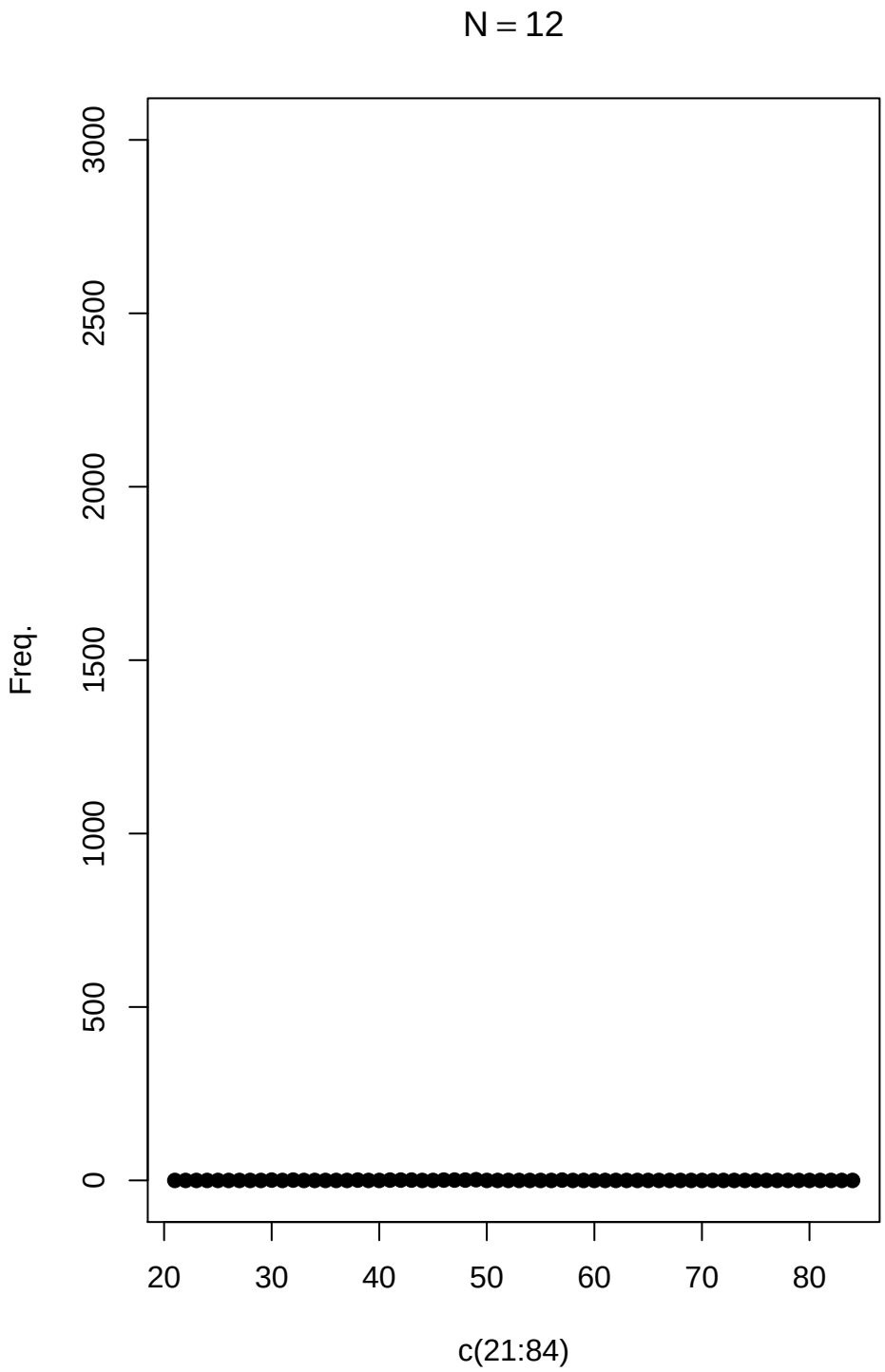

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

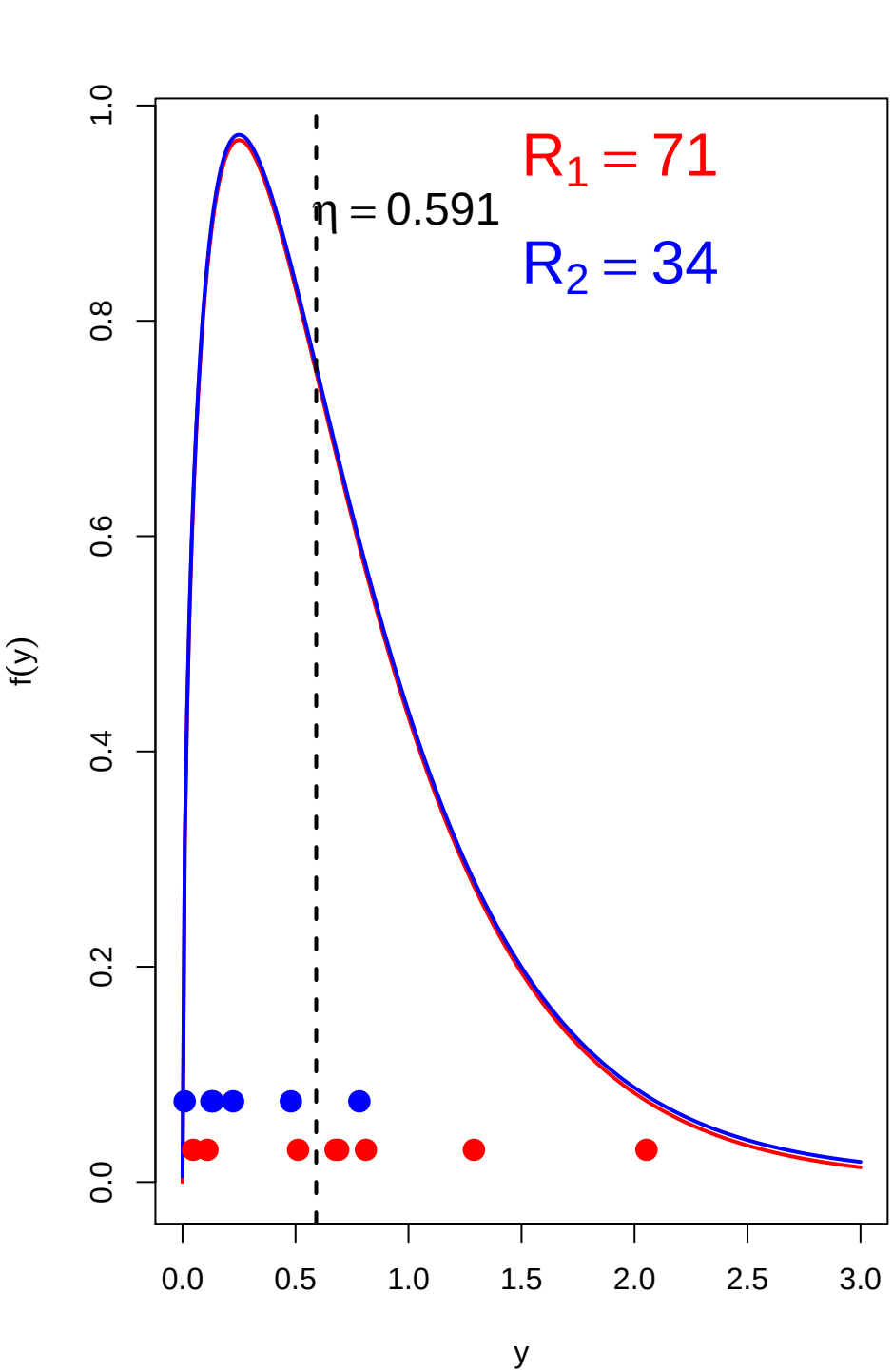

N = 10
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

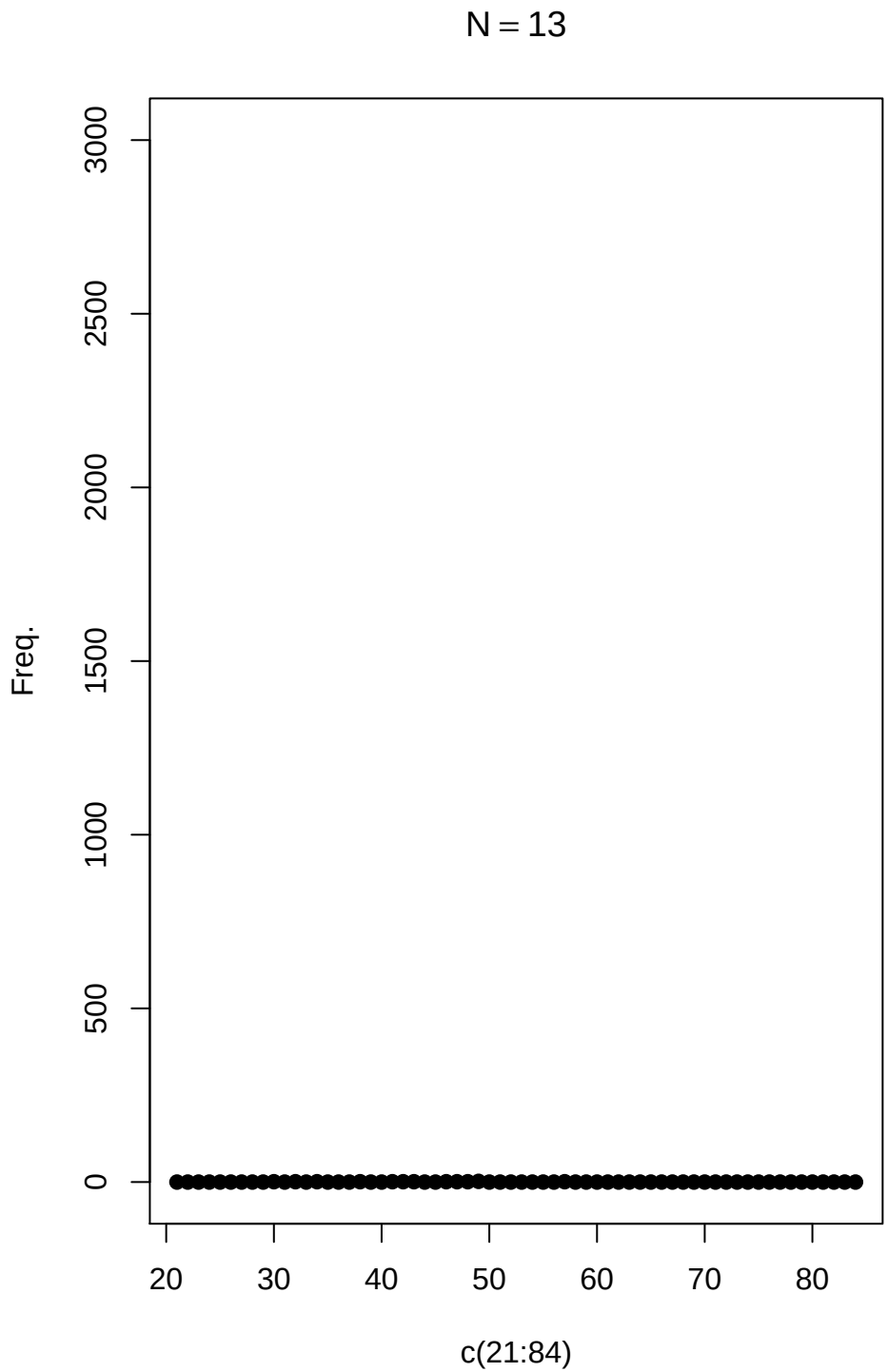

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

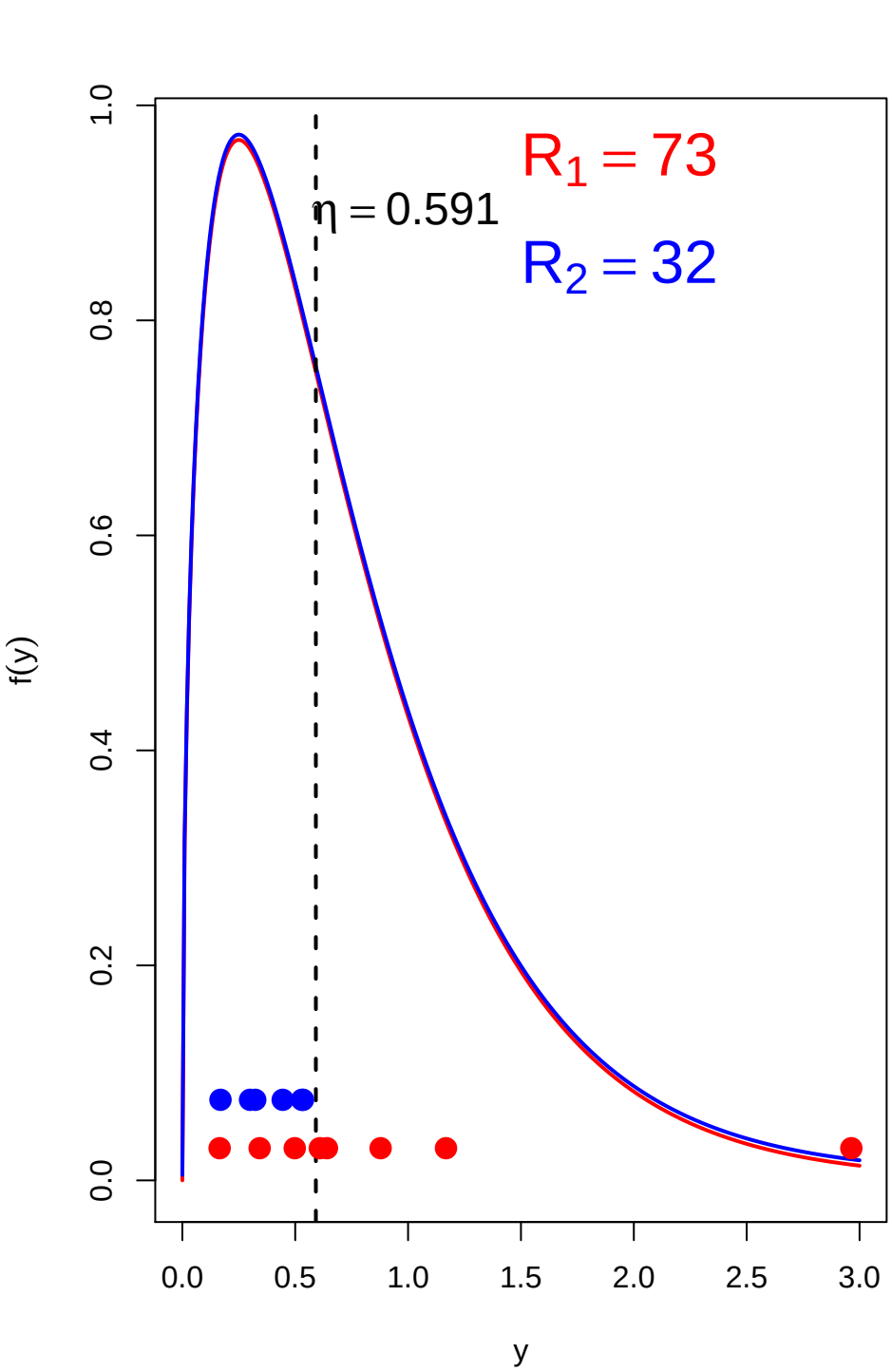

N = 11
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

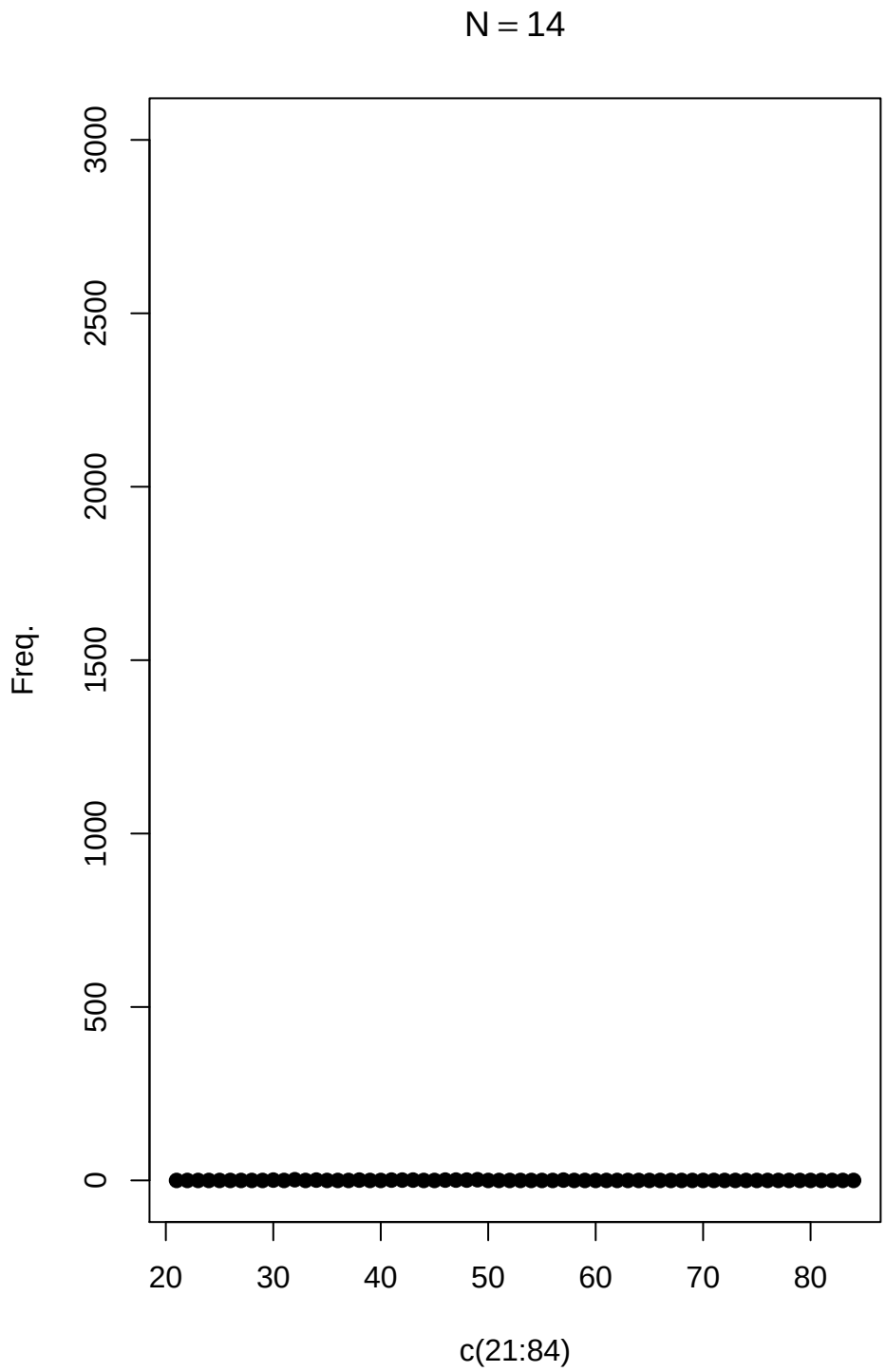

$R_1 = 64$
$R_2 = 41$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

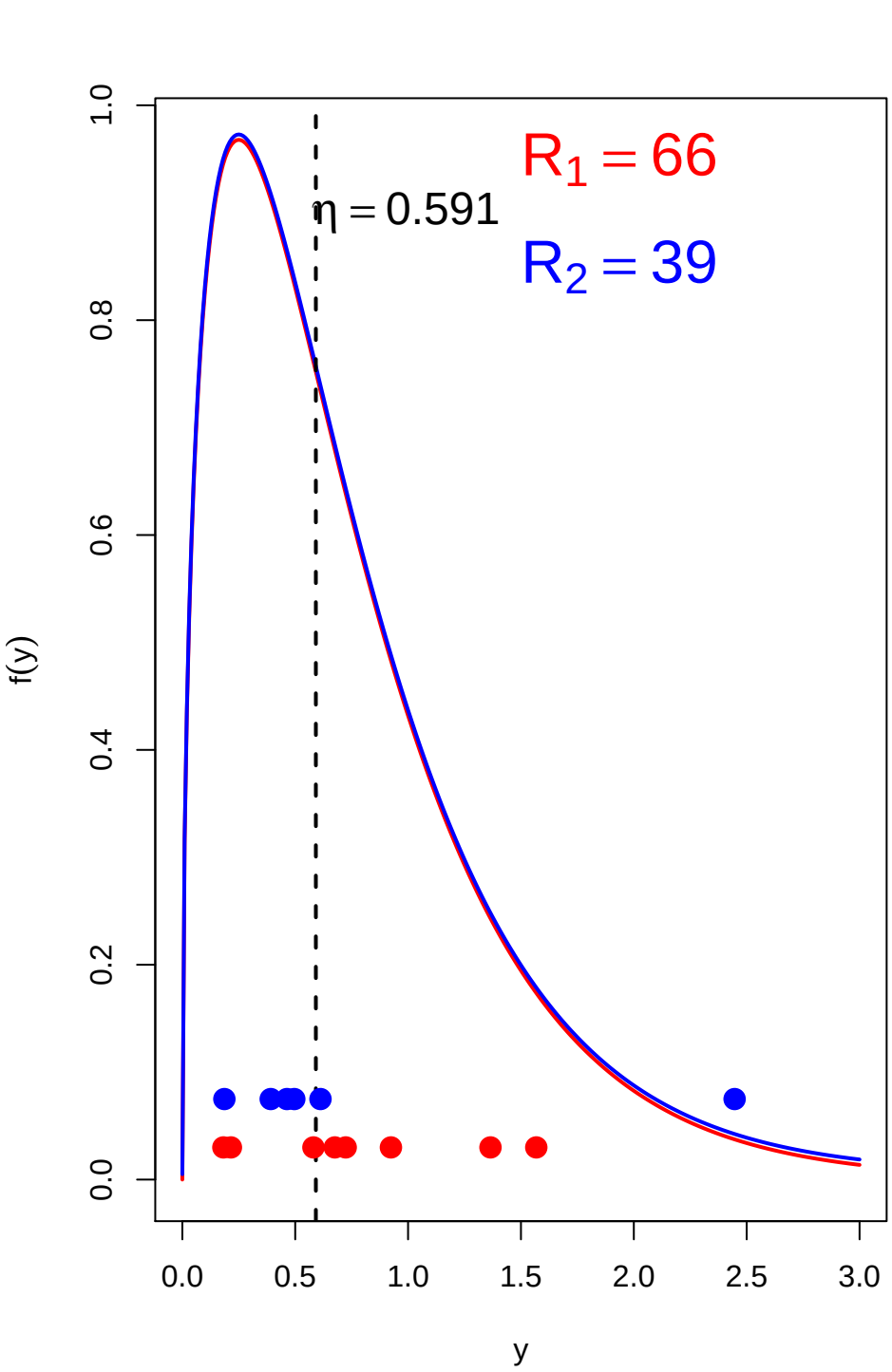

N = 12
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

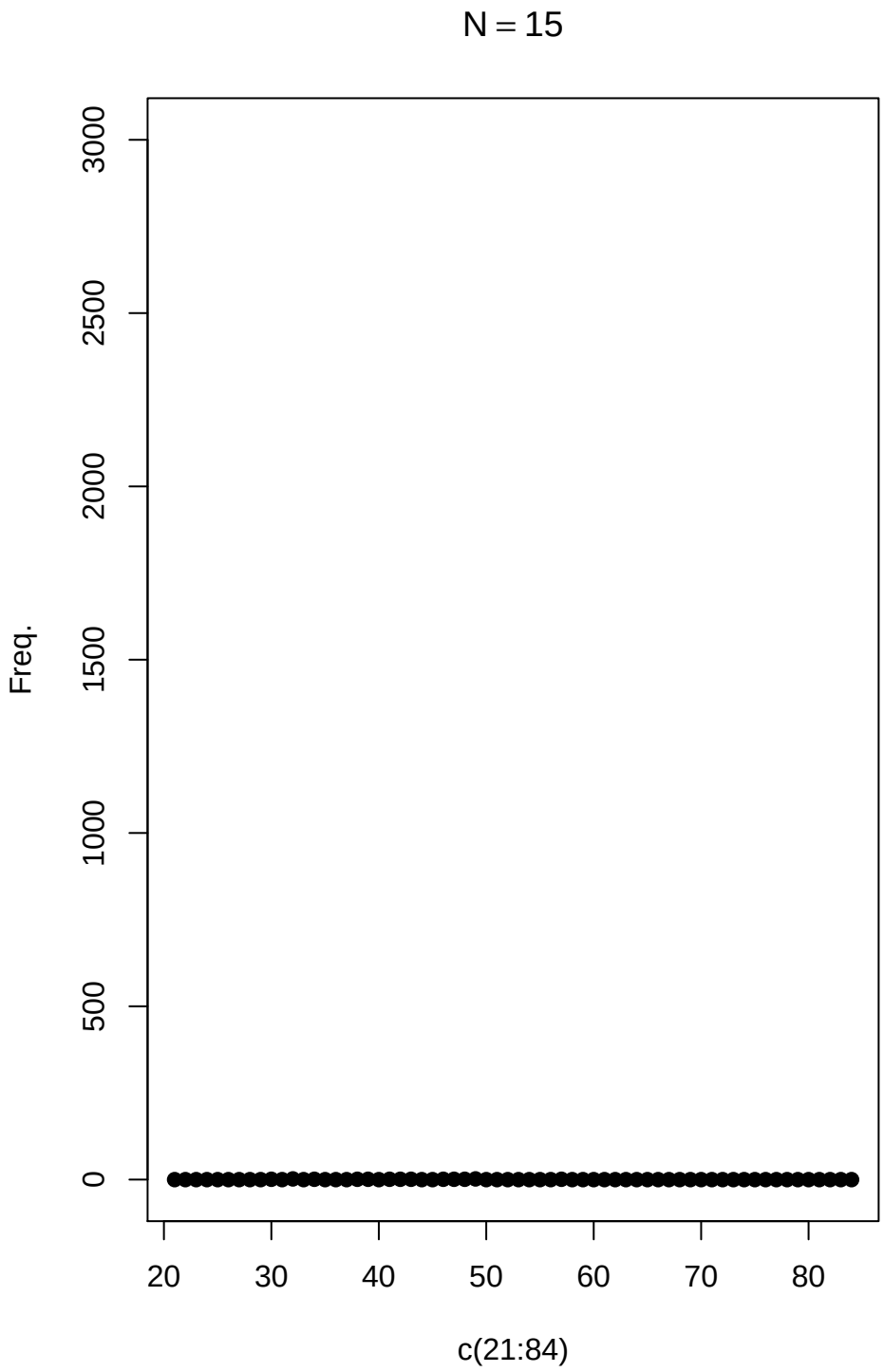

$R_1 = 71$
$R_2 = 34$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

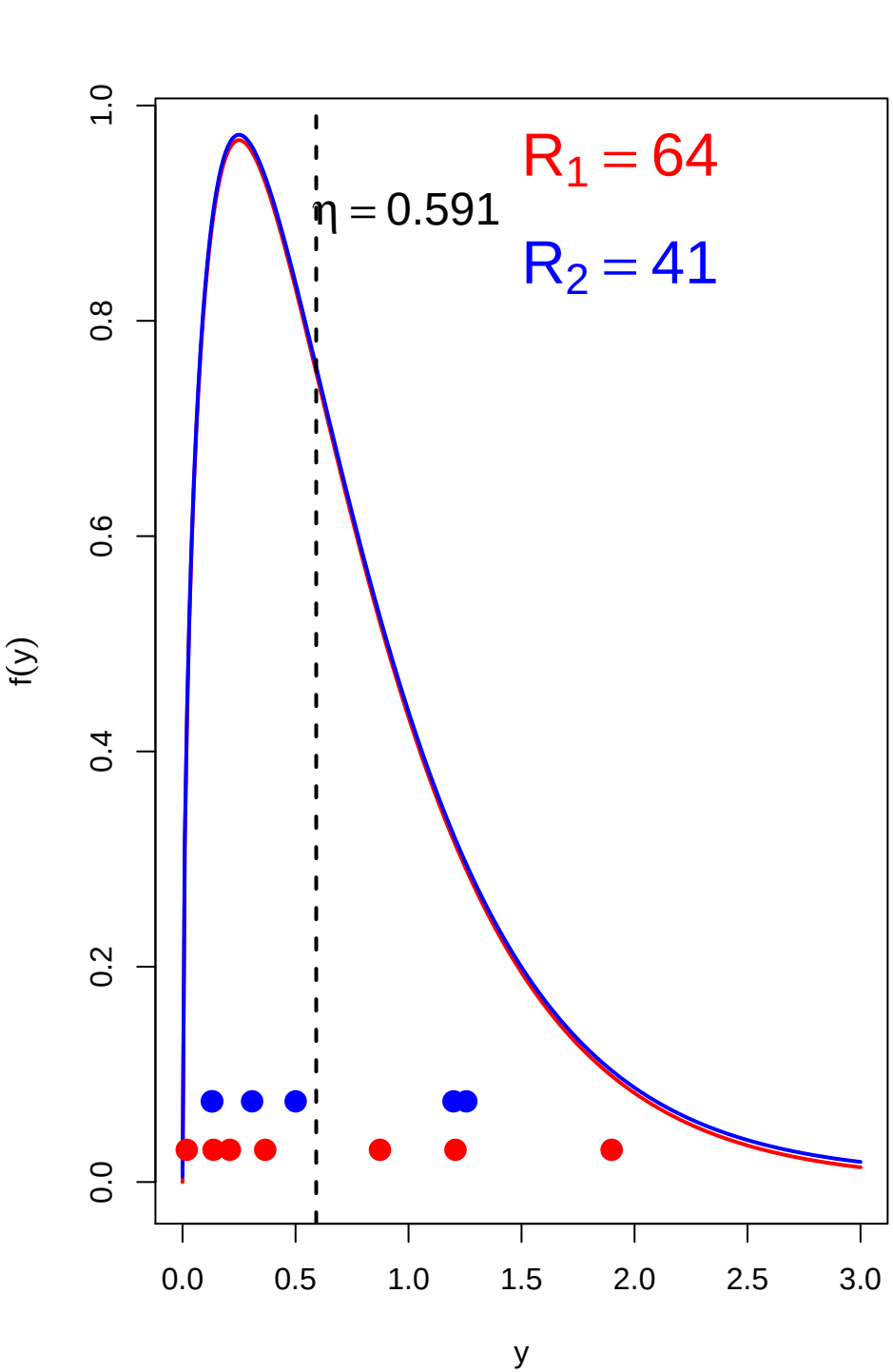

N = 13
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

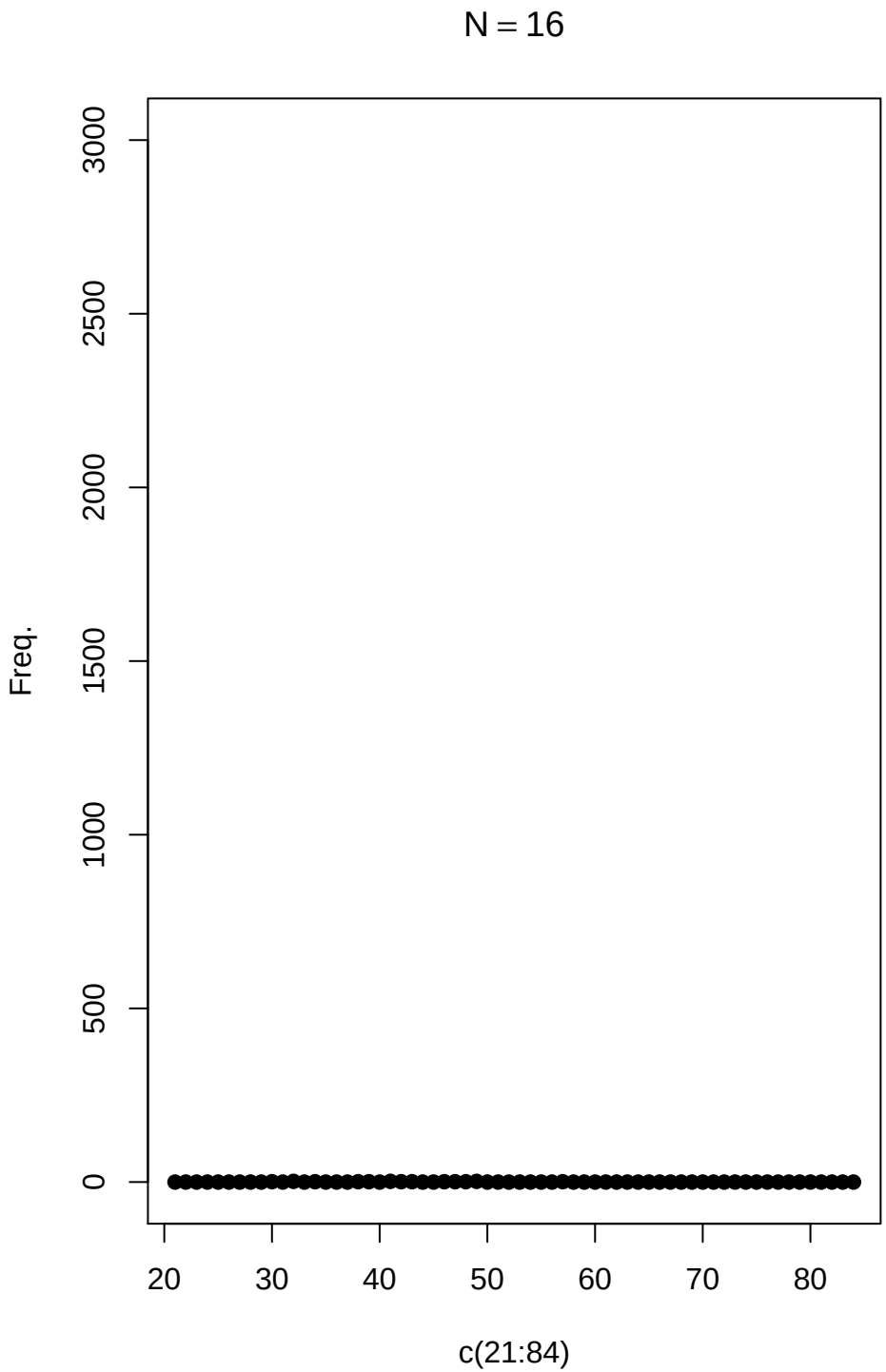

$R_1 = 73$
$R_2 = 32$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

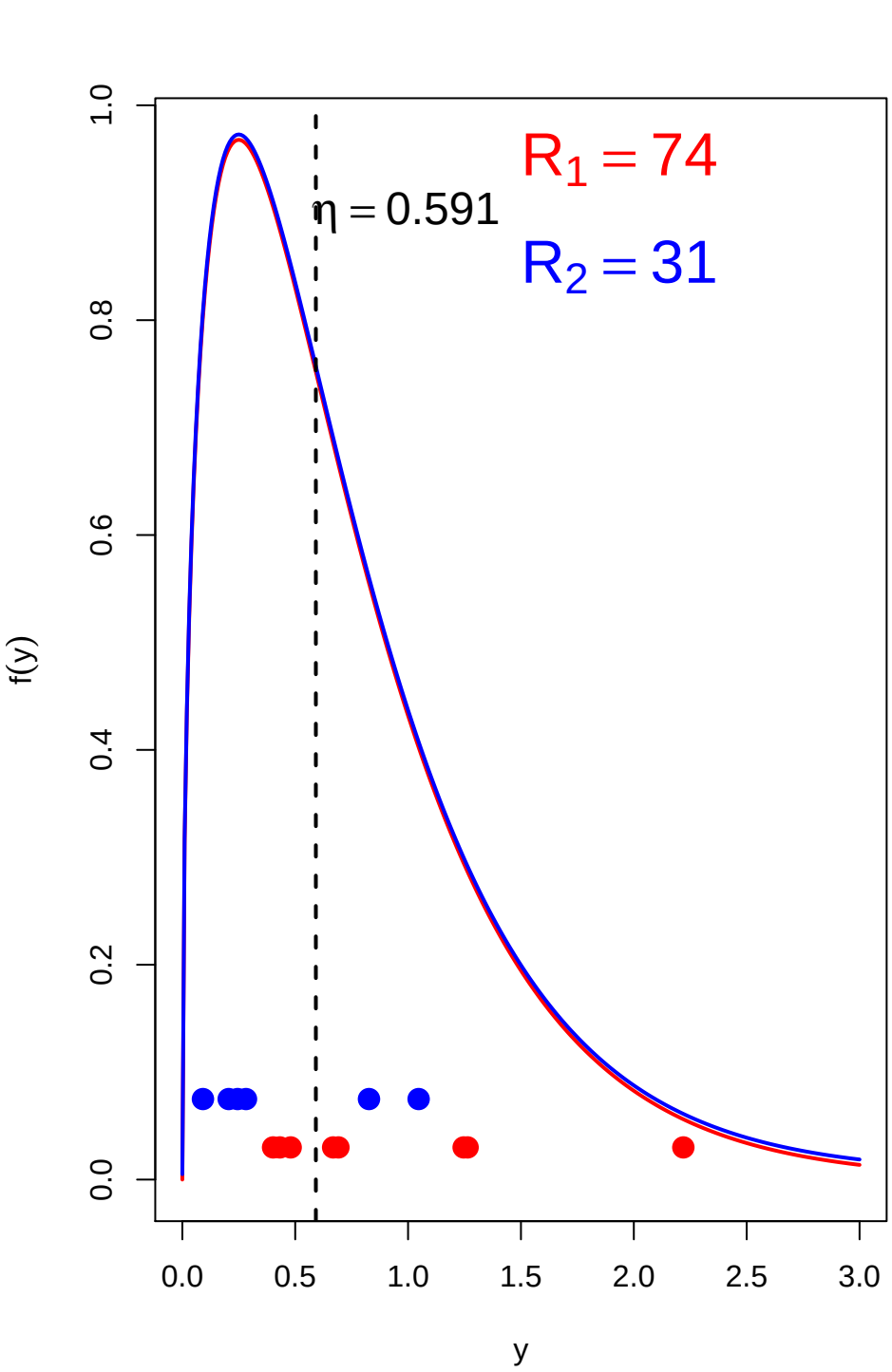

N = 14
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

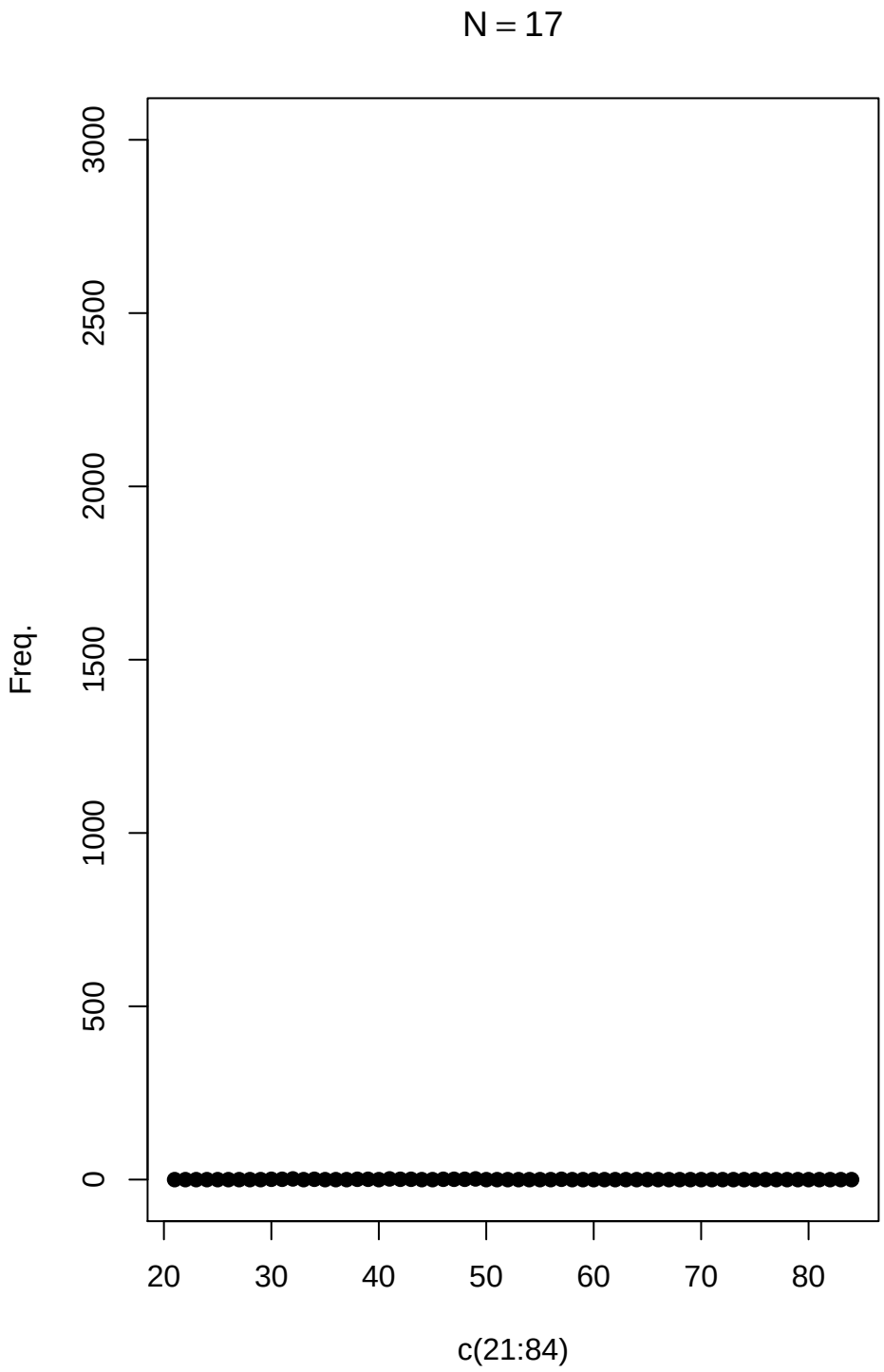

$R_1 = 66$
$R_2 = 39$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

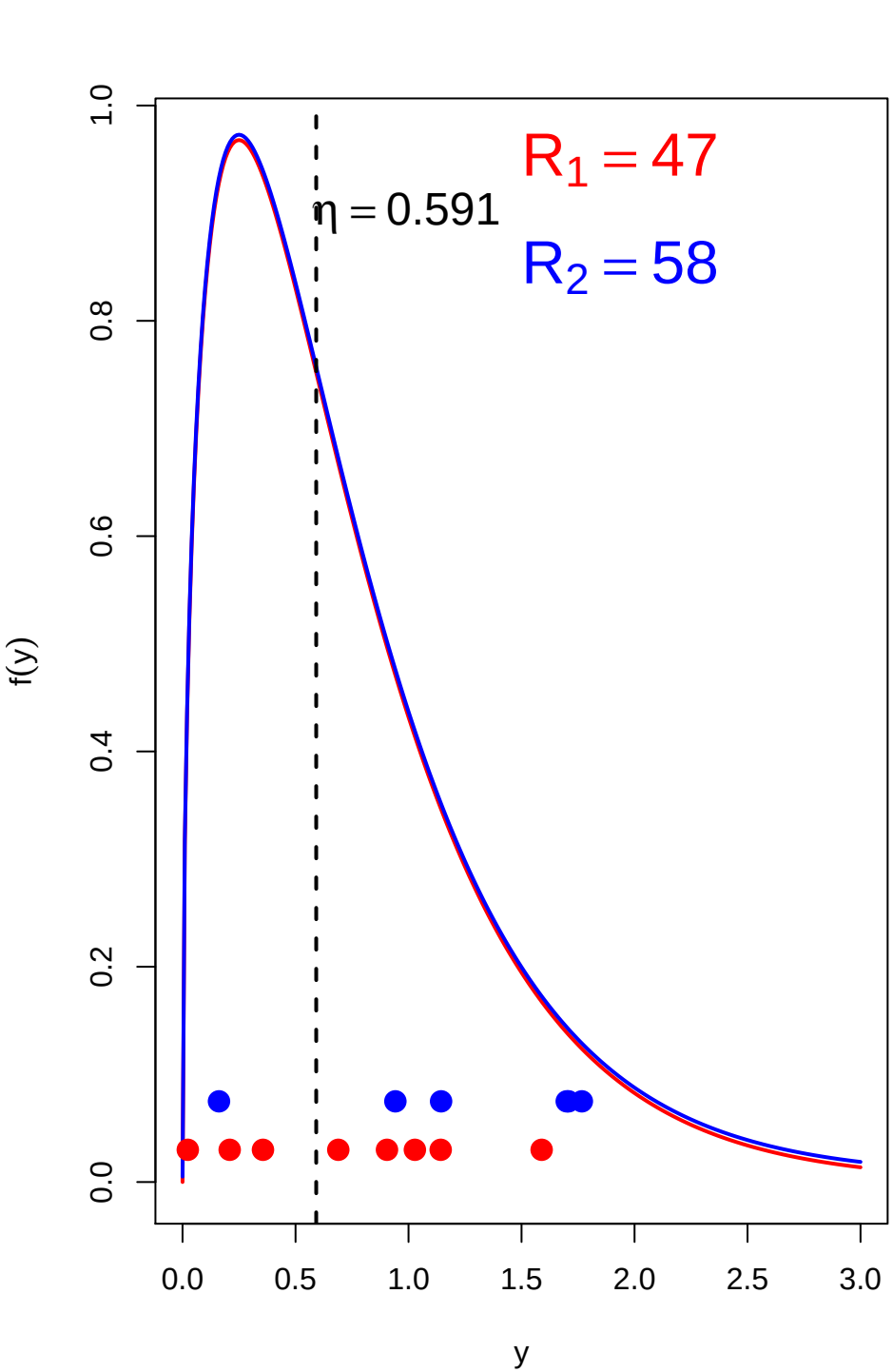

N = 15
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

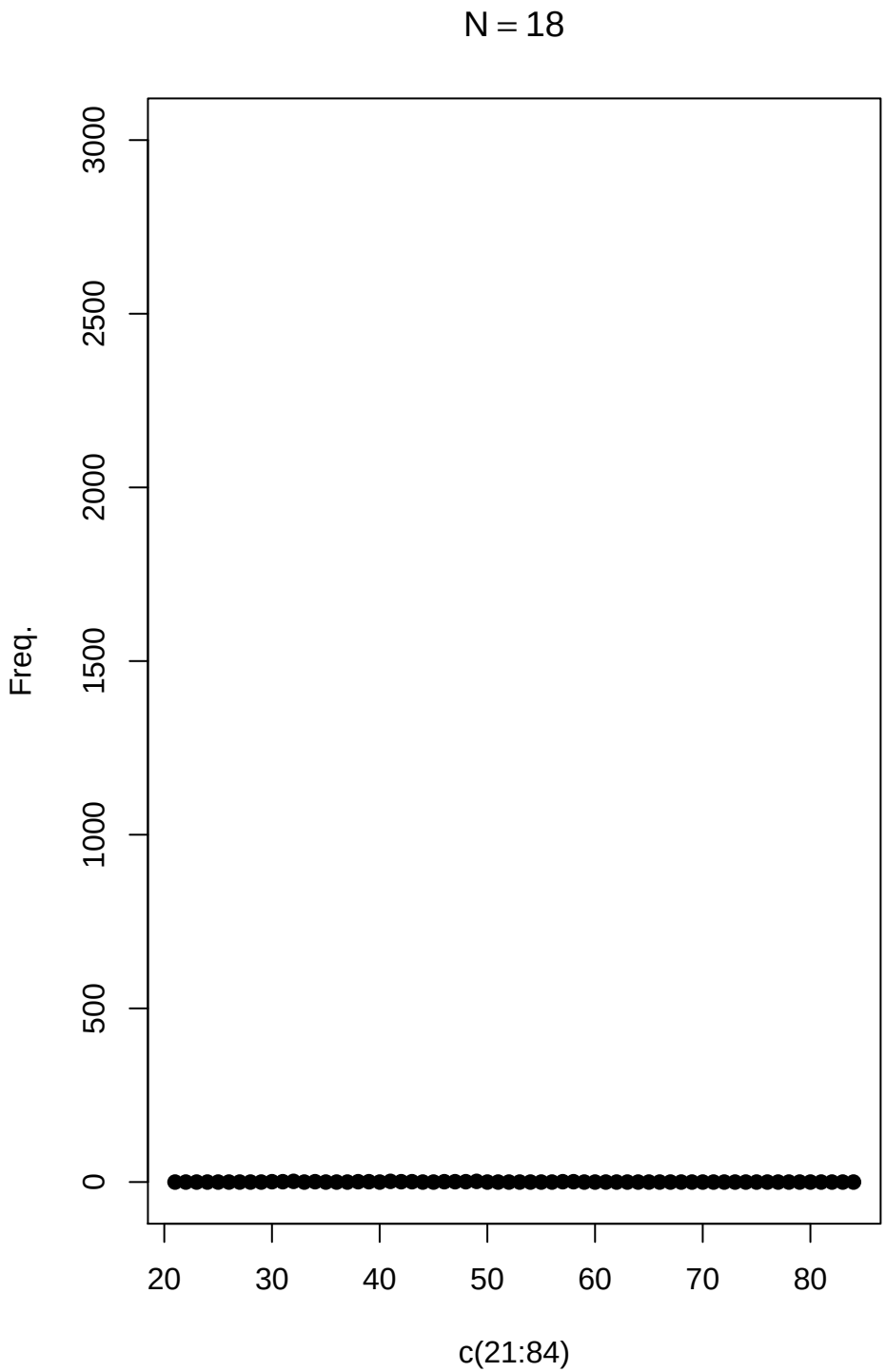

$R_1 = 64$
$R_2 = 41$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

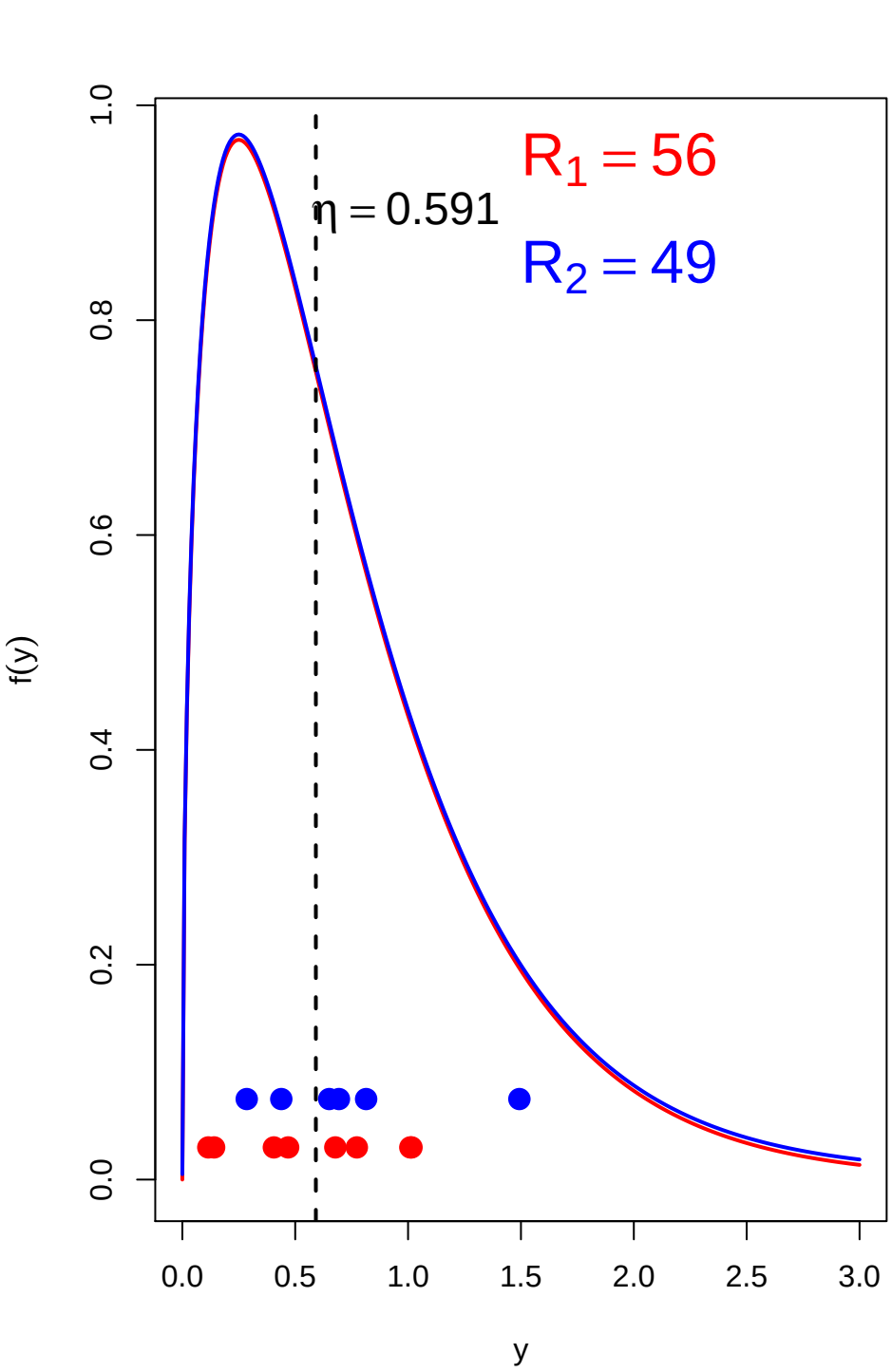

N = 16
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

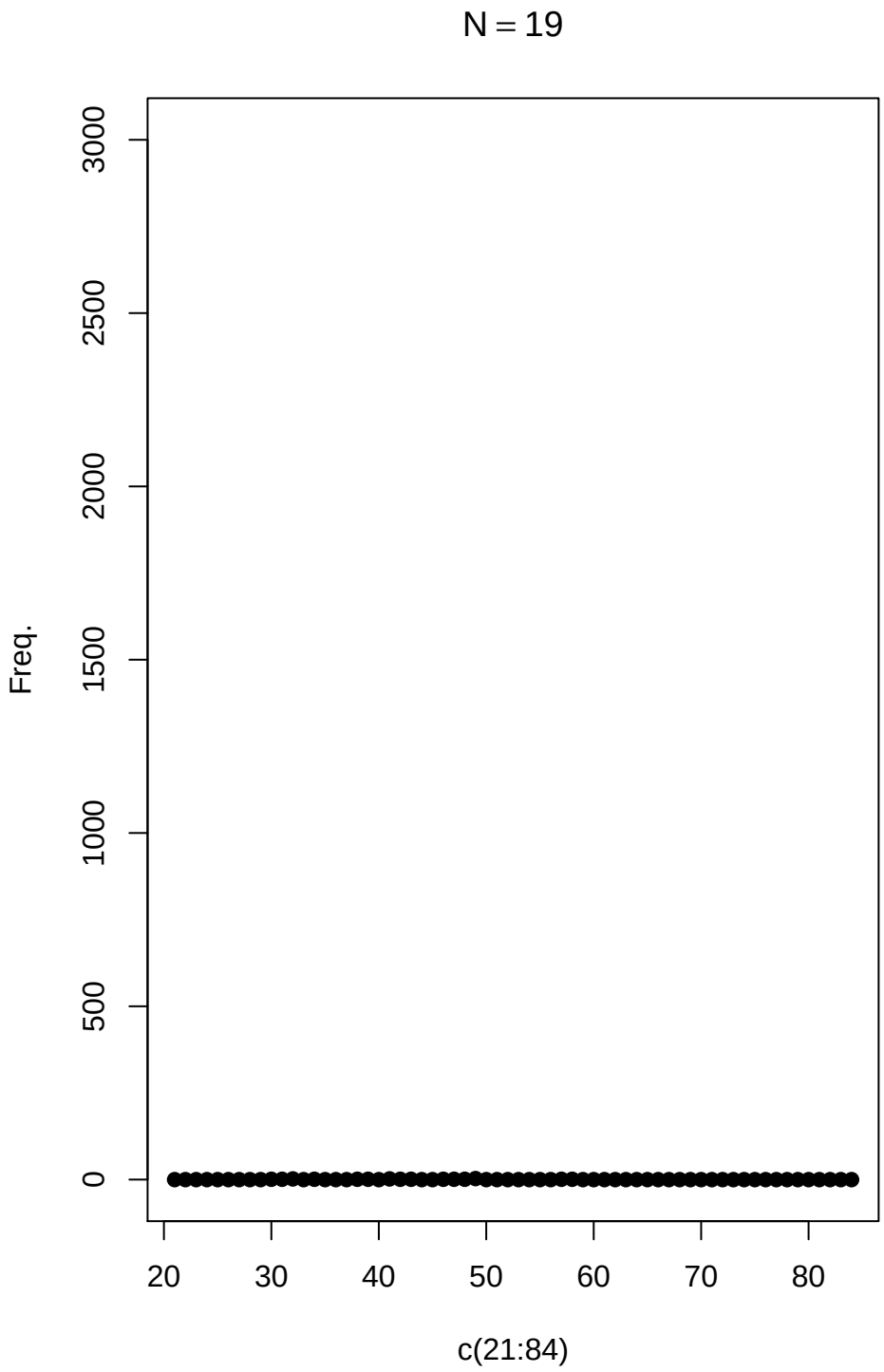

$R_1 = 74$
$R_2 = 31$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

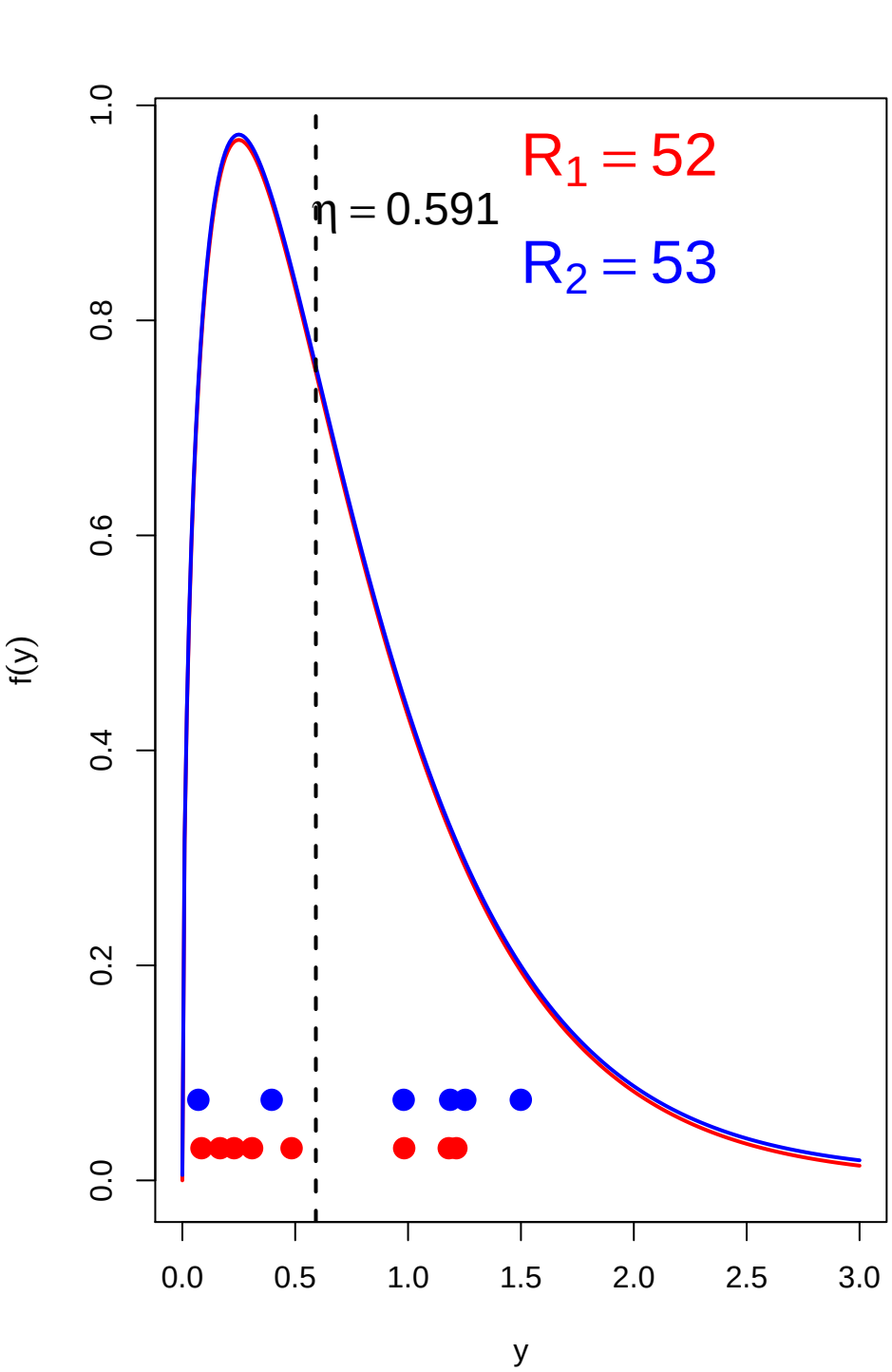

N = 17
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

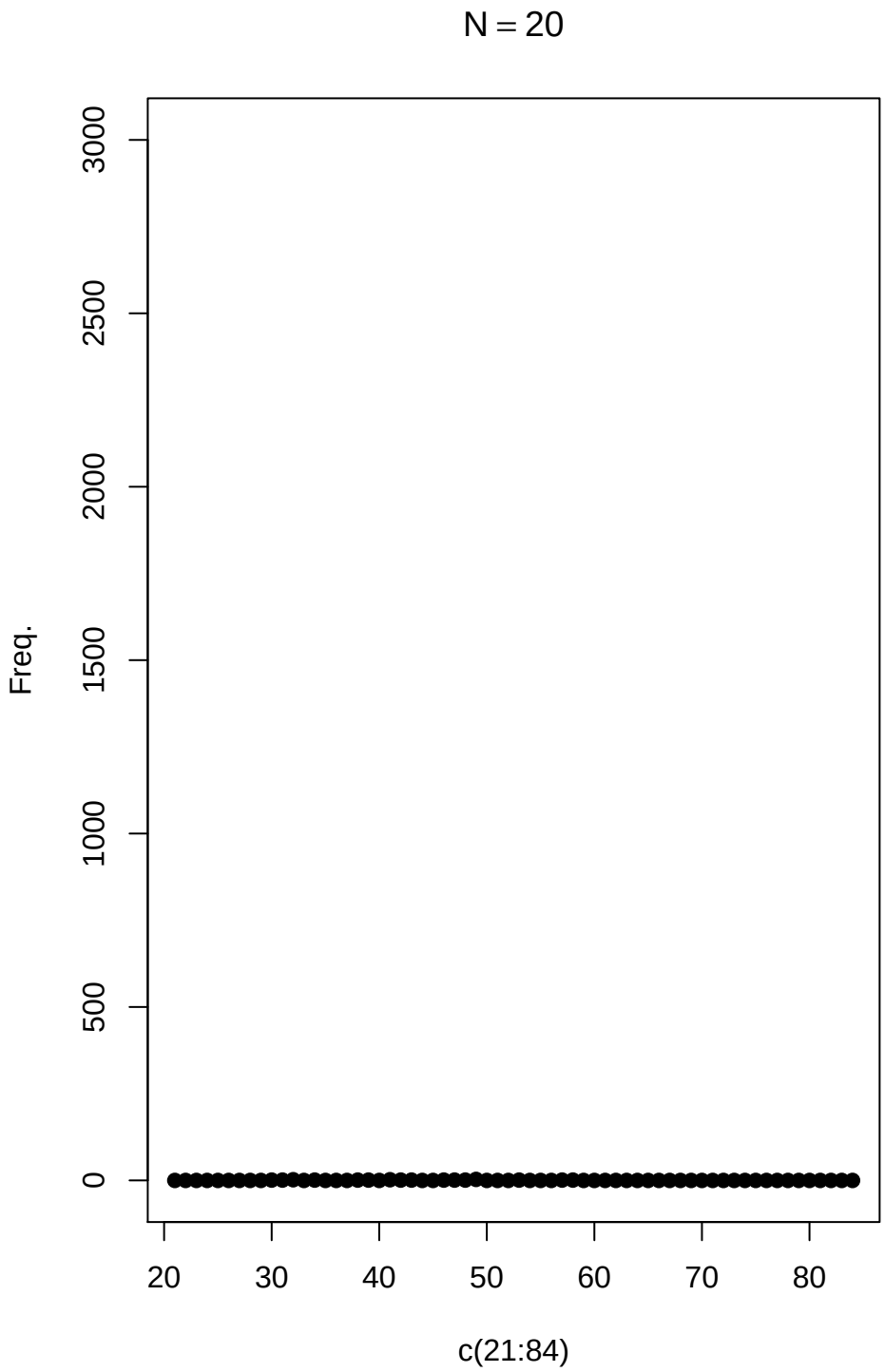

$R_1 = 47$
$R_2 = 58$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

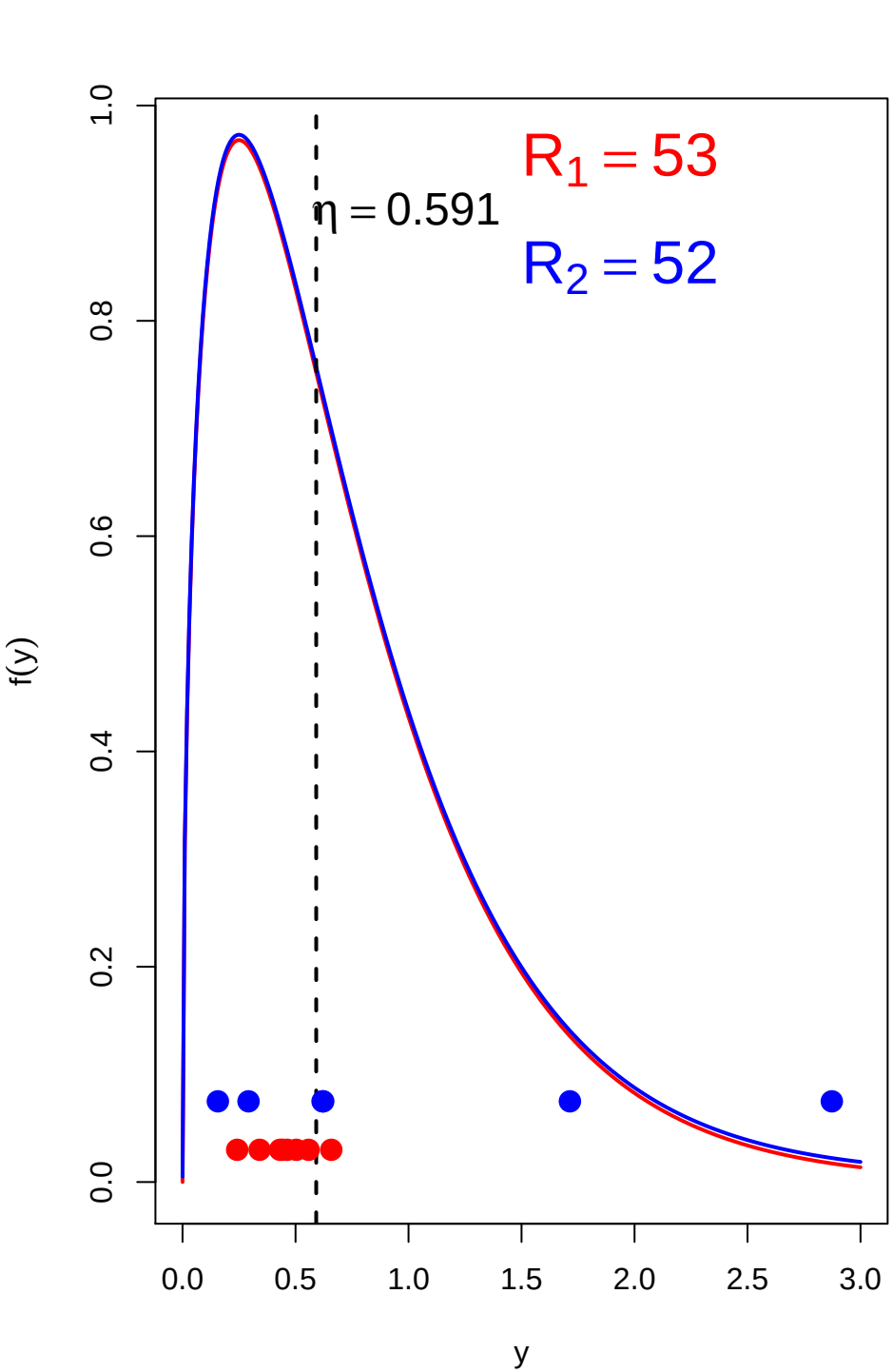

N = 18
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

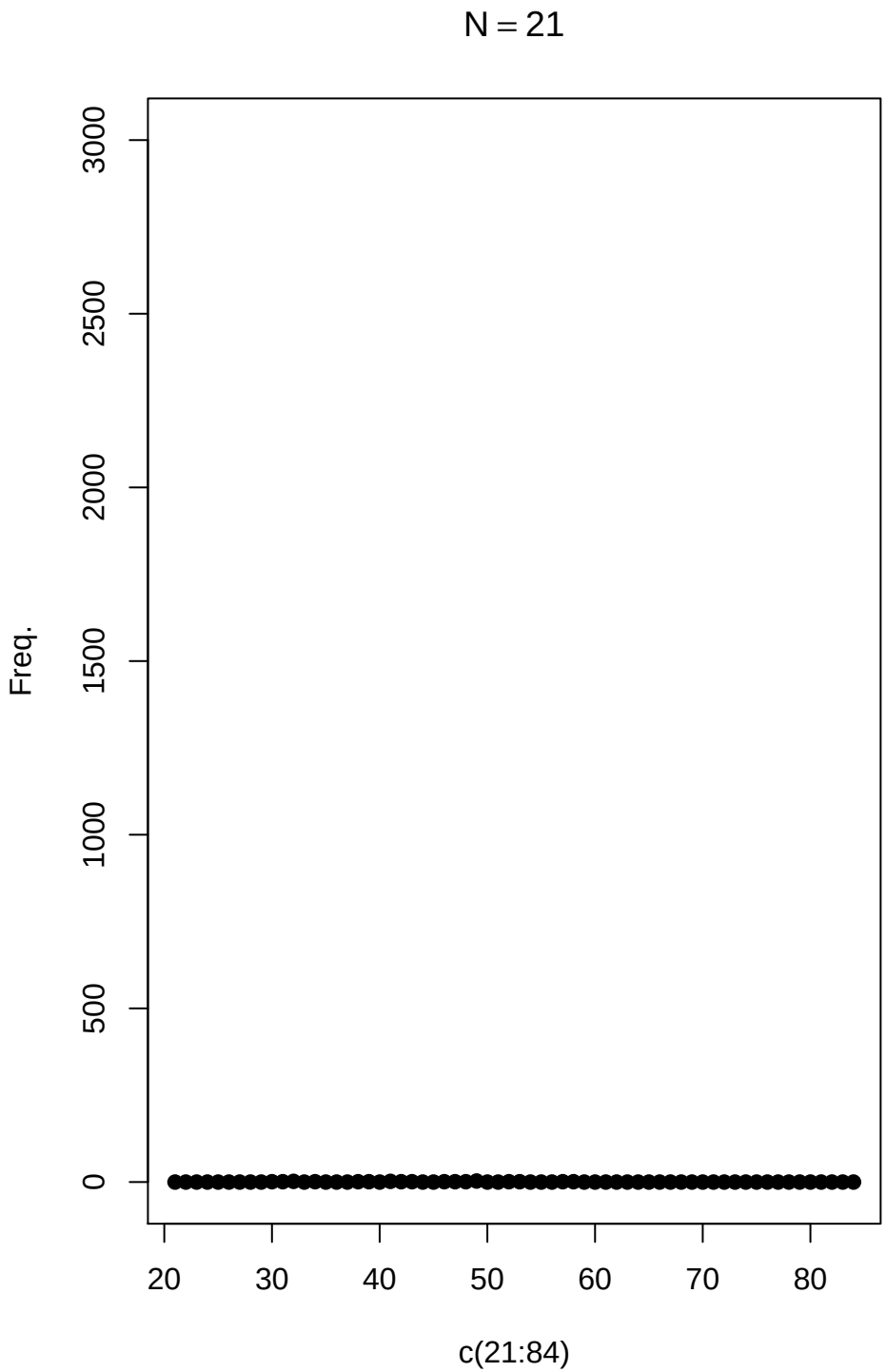

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

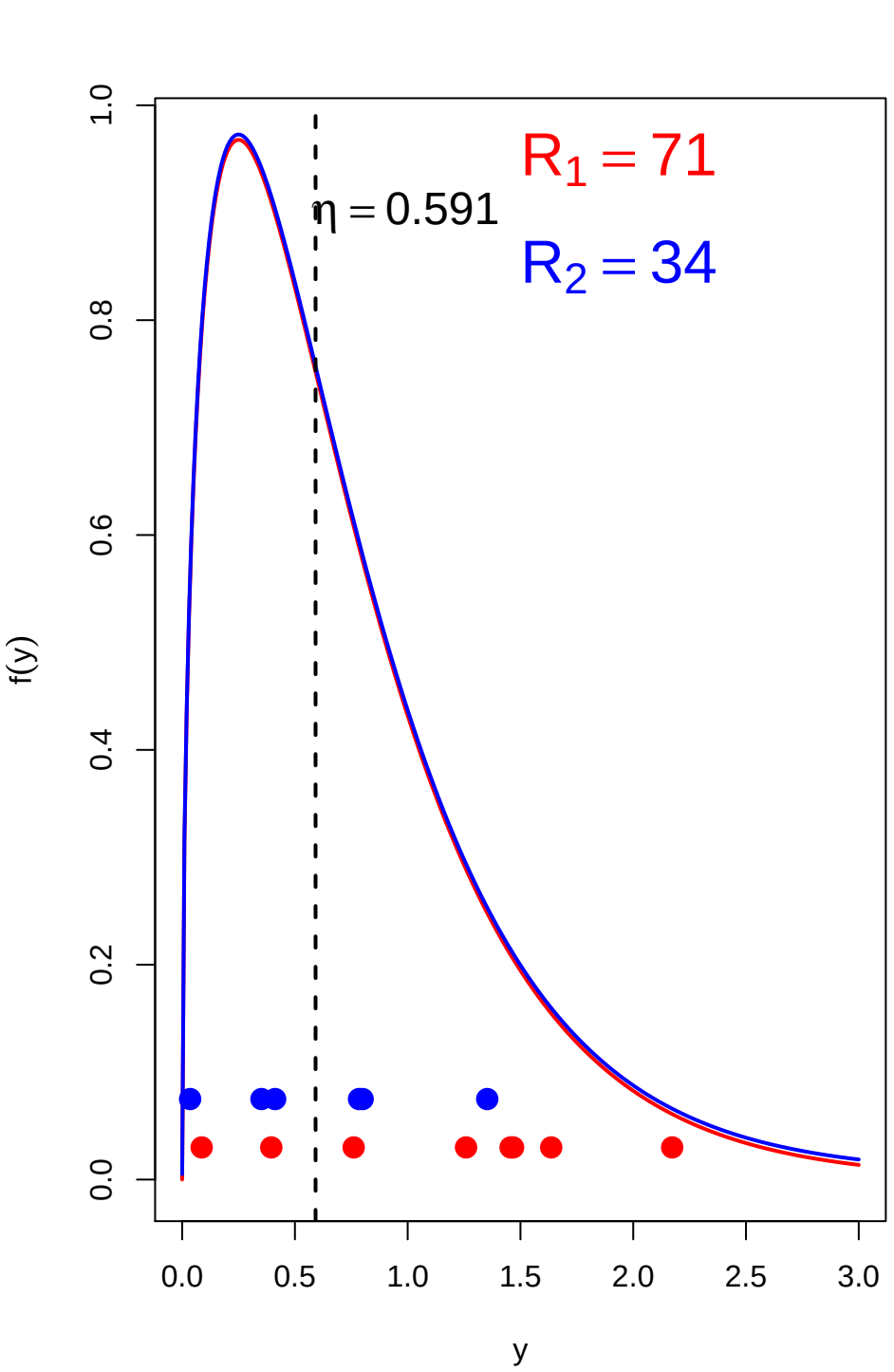

N = 19
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

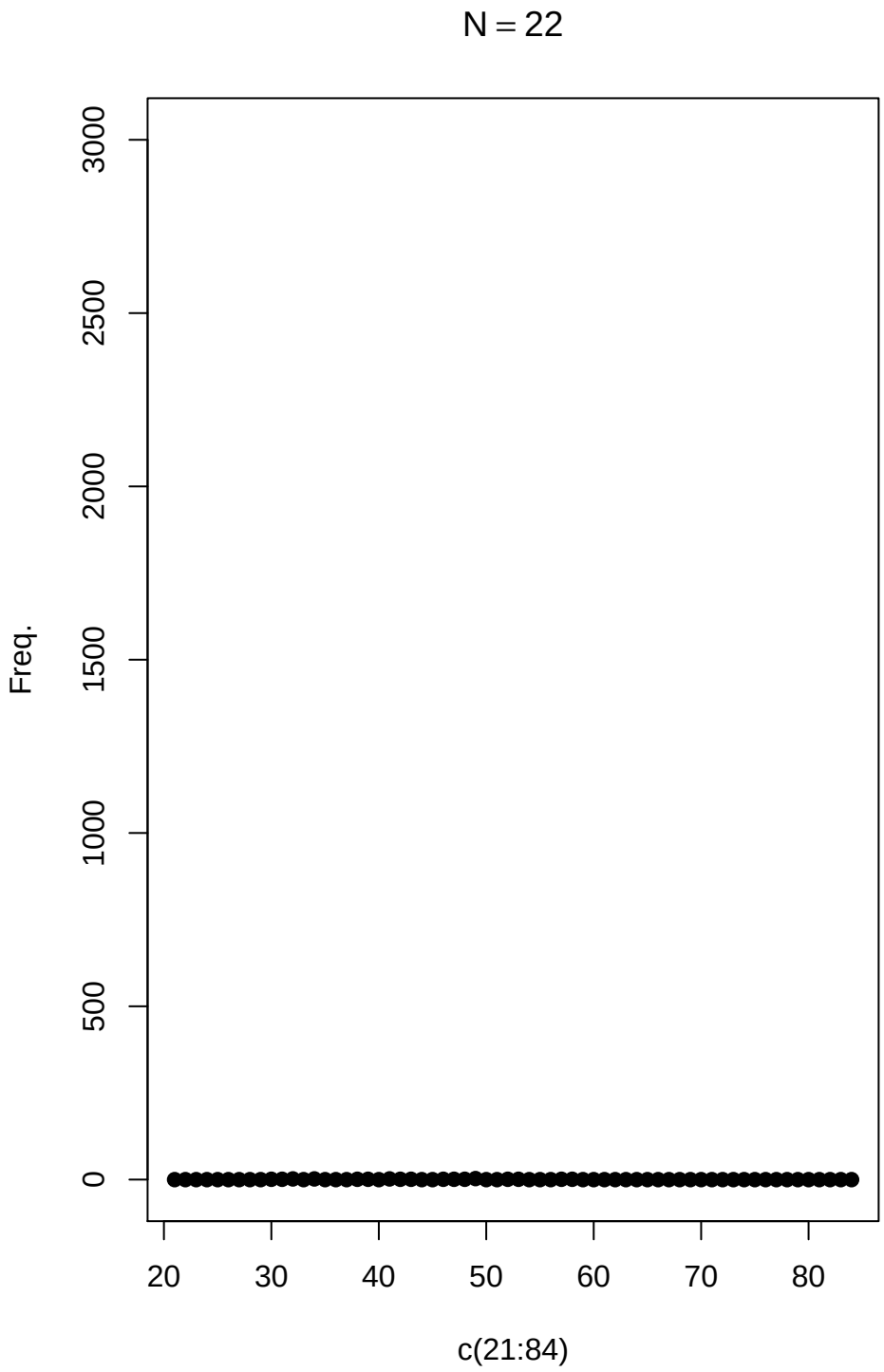

$R_1 = 52$
$R_2 = 53$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

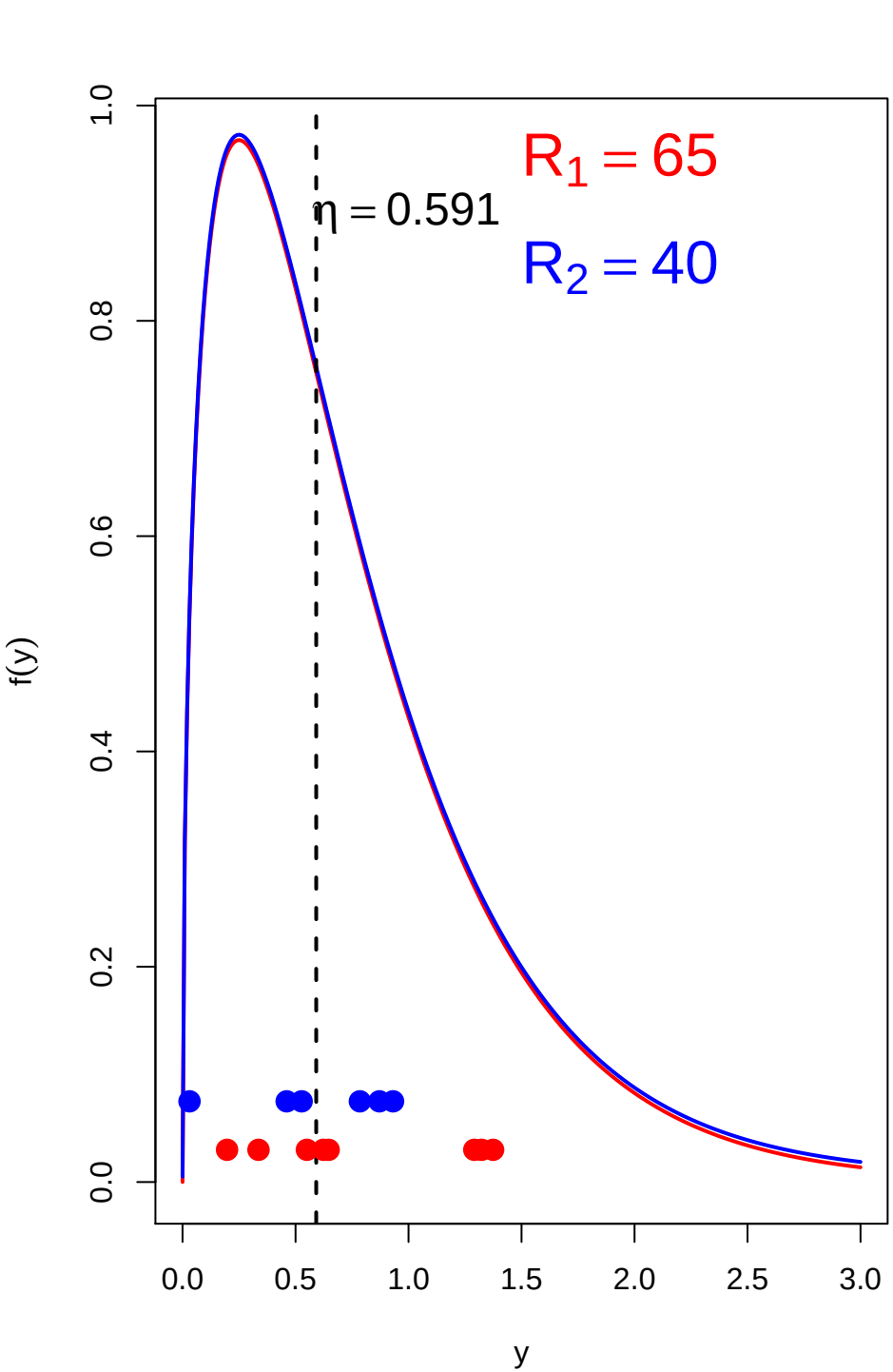

N = 20
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

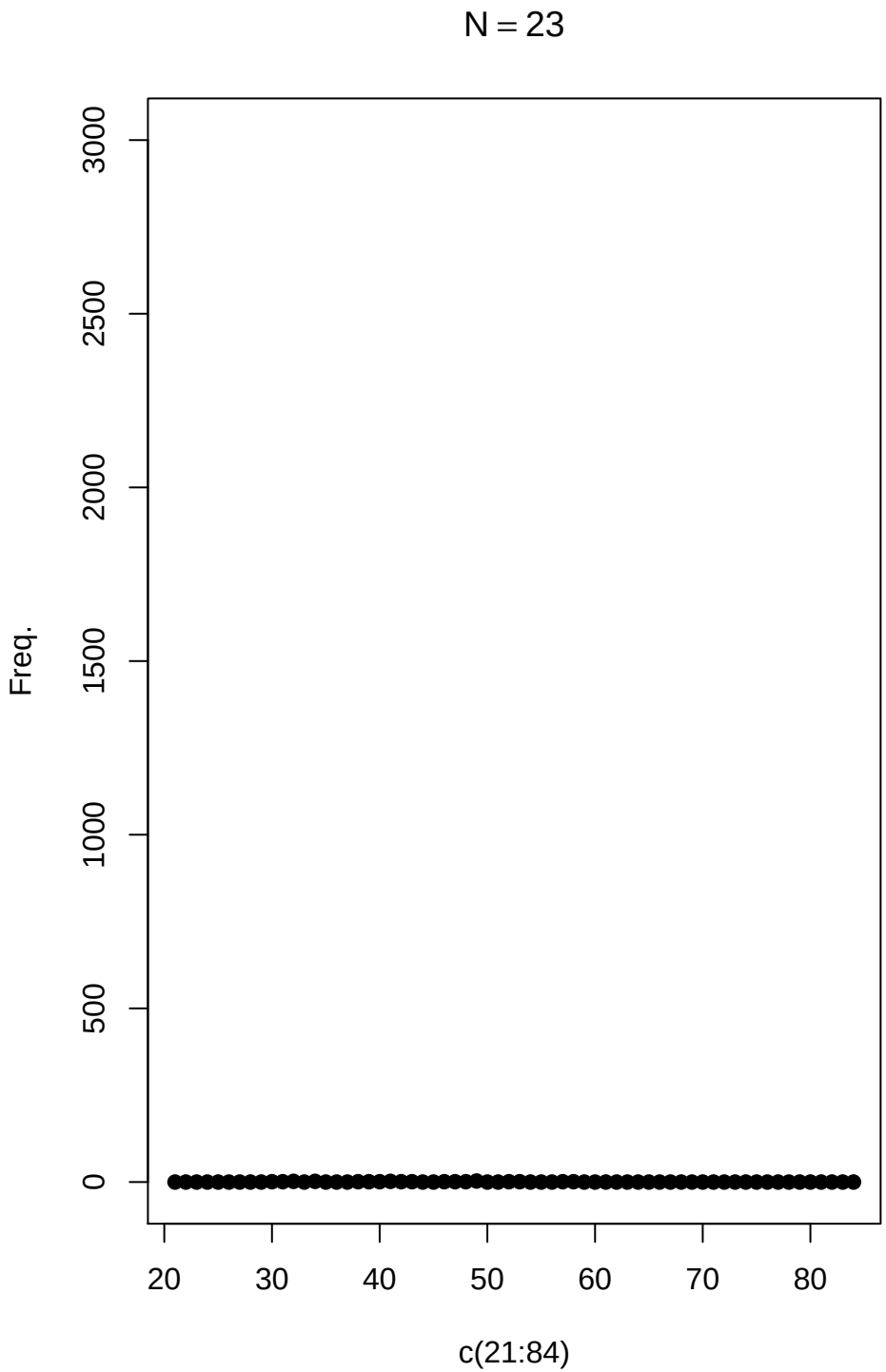

$R_1 = 53$
$R_2 = 52$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

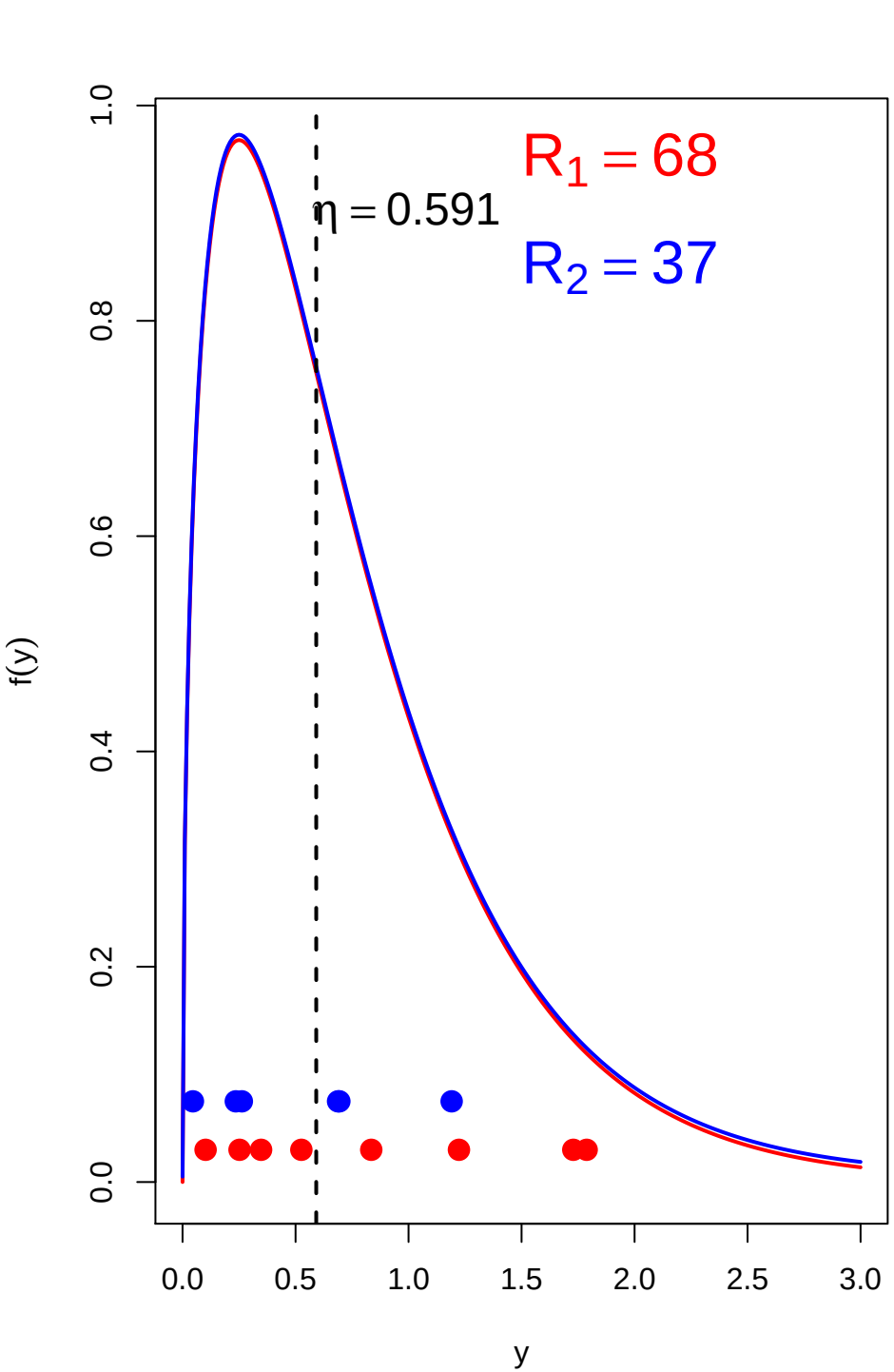

N = 21
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

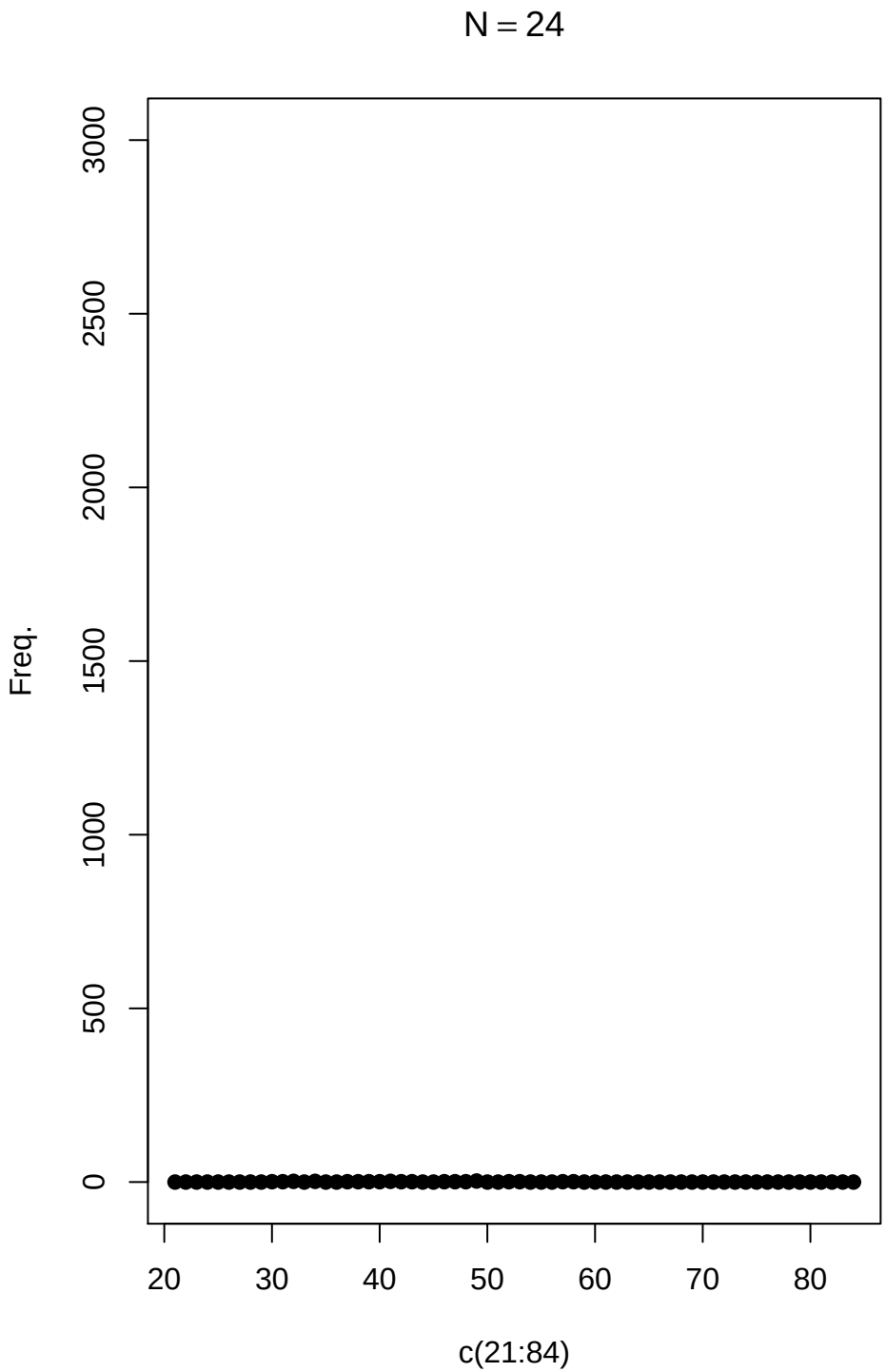

$R_1 = 71$
$R_2 = 34$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

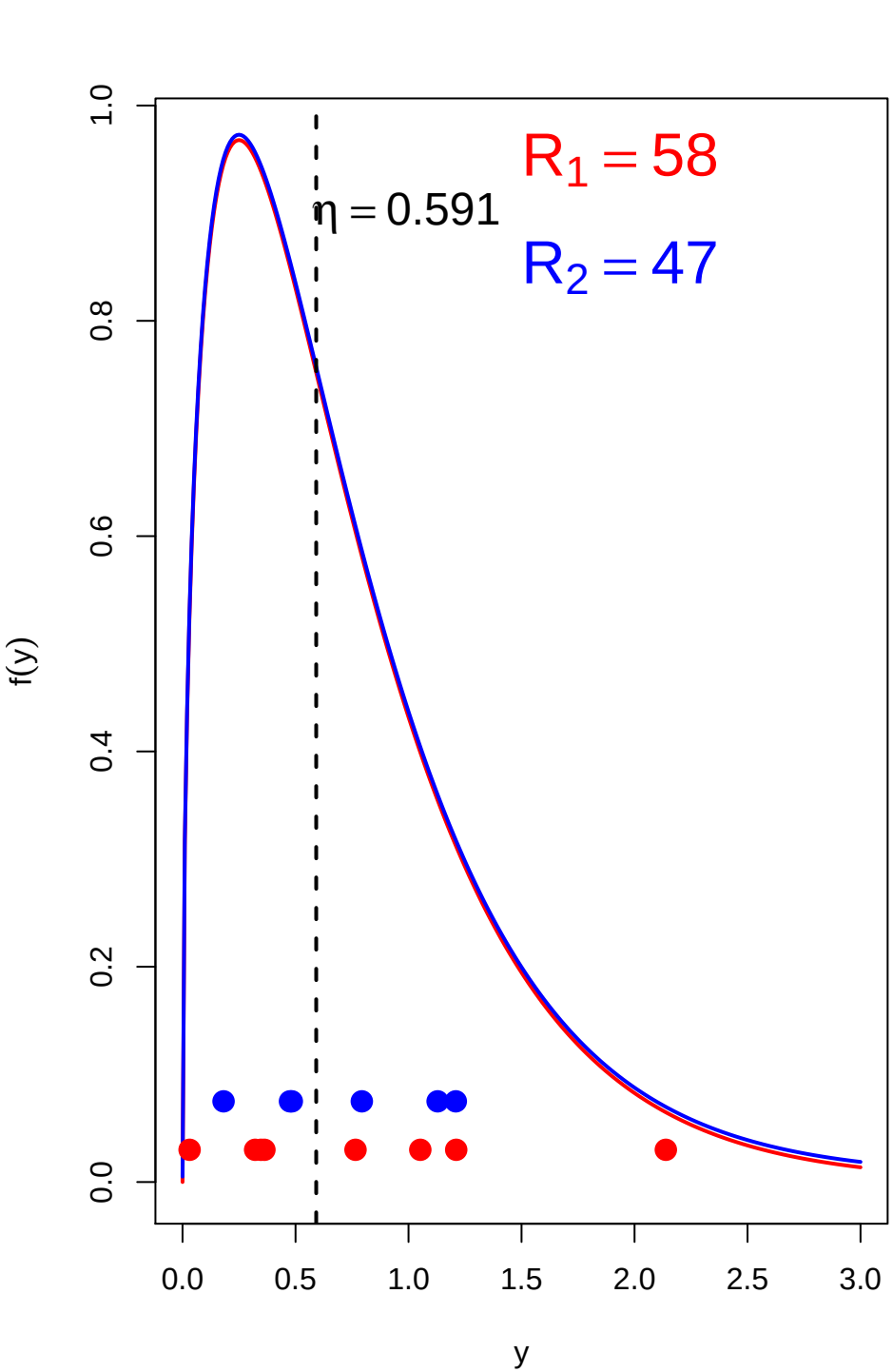

N = 22
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

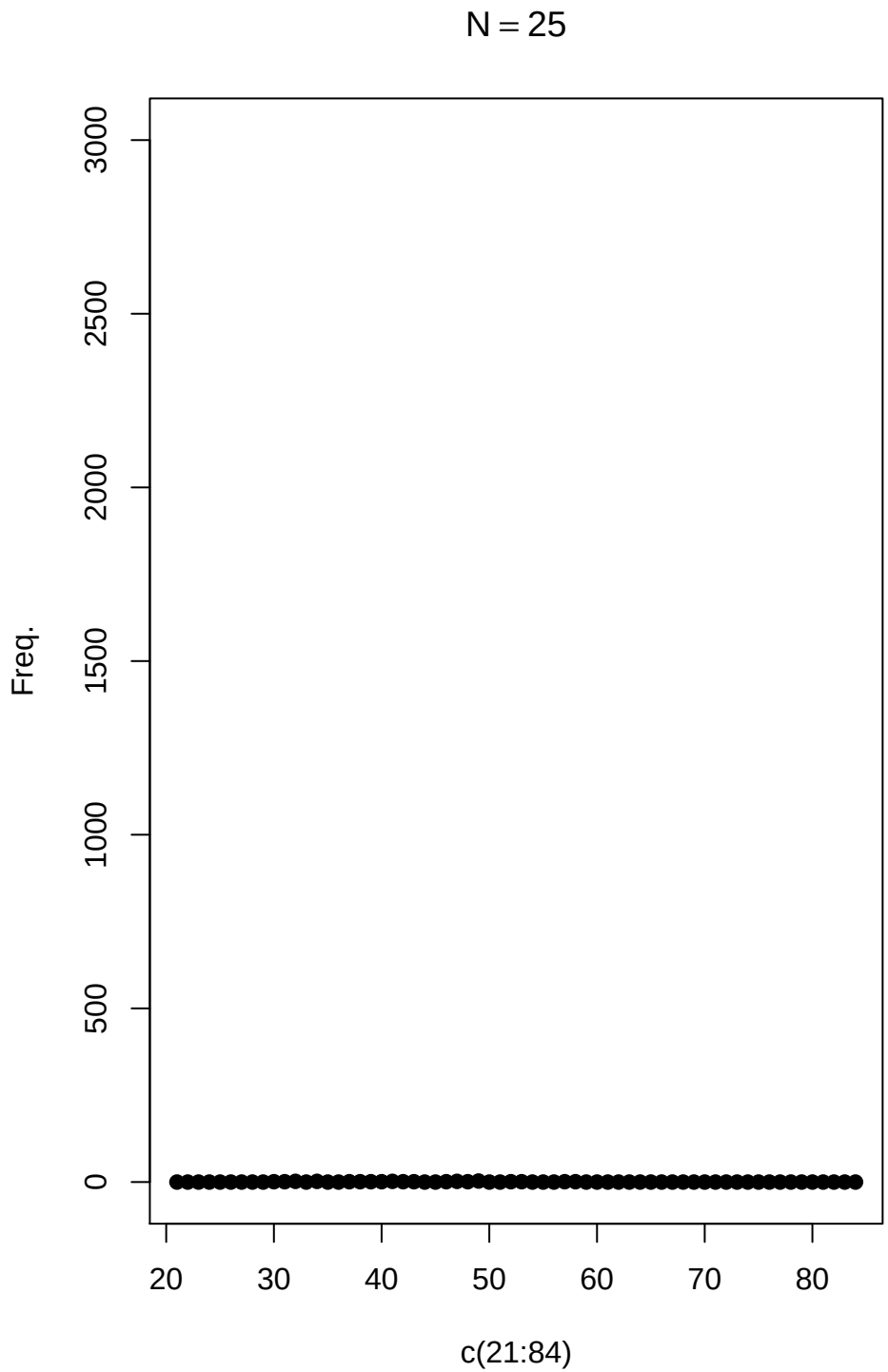

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

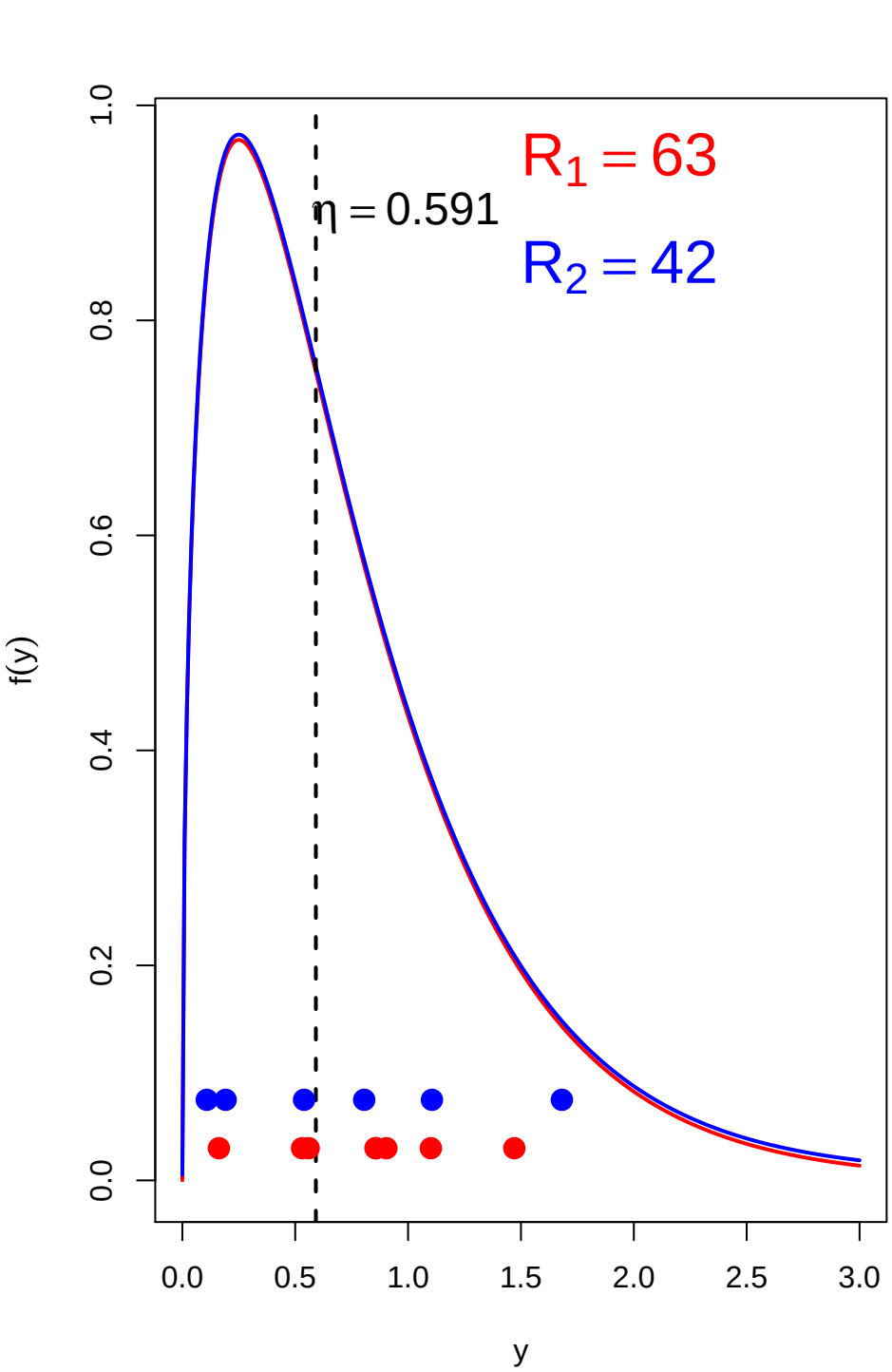

N = 23
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

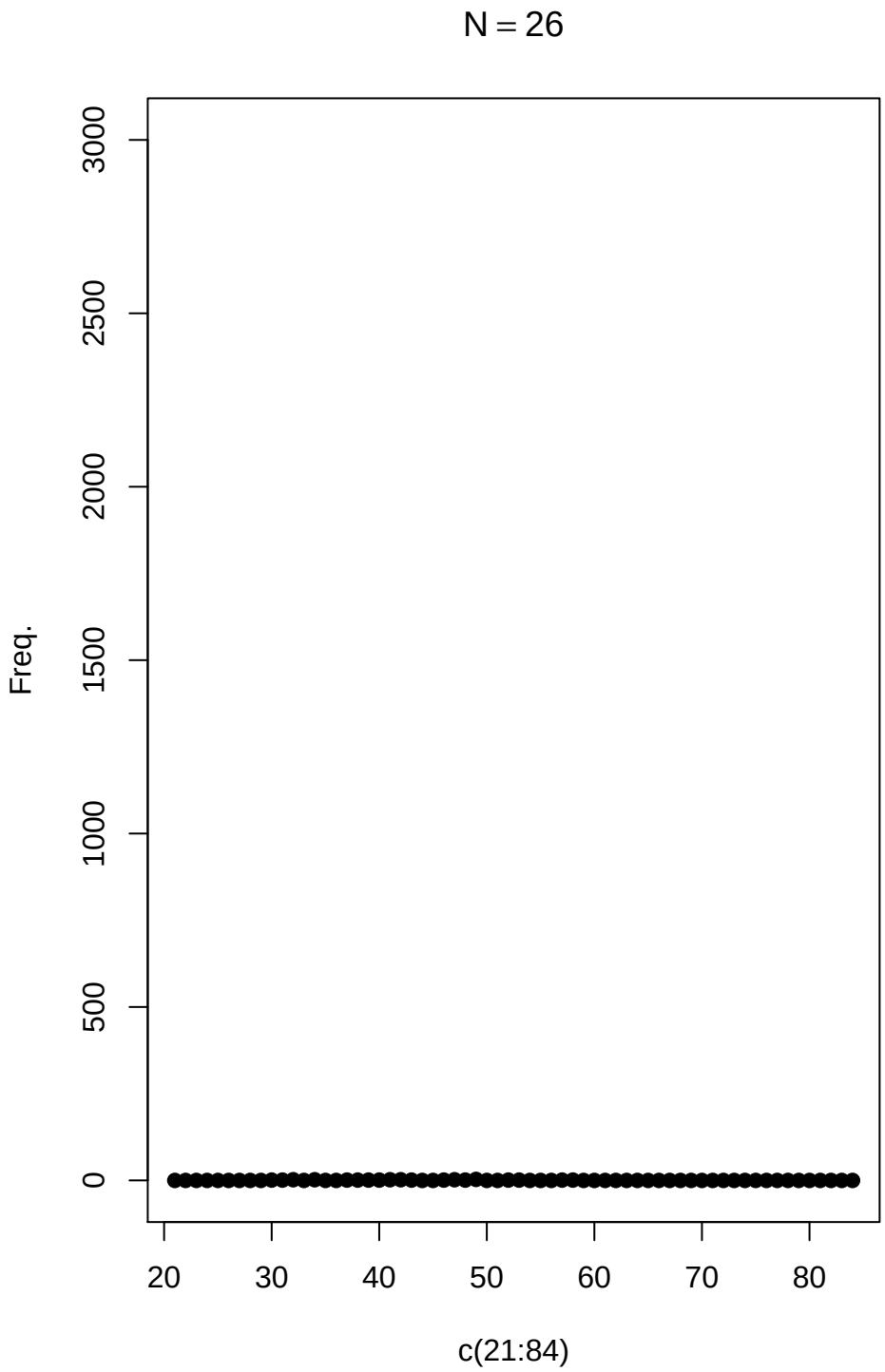

$R_1 = 68$
$R_2 = 37$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

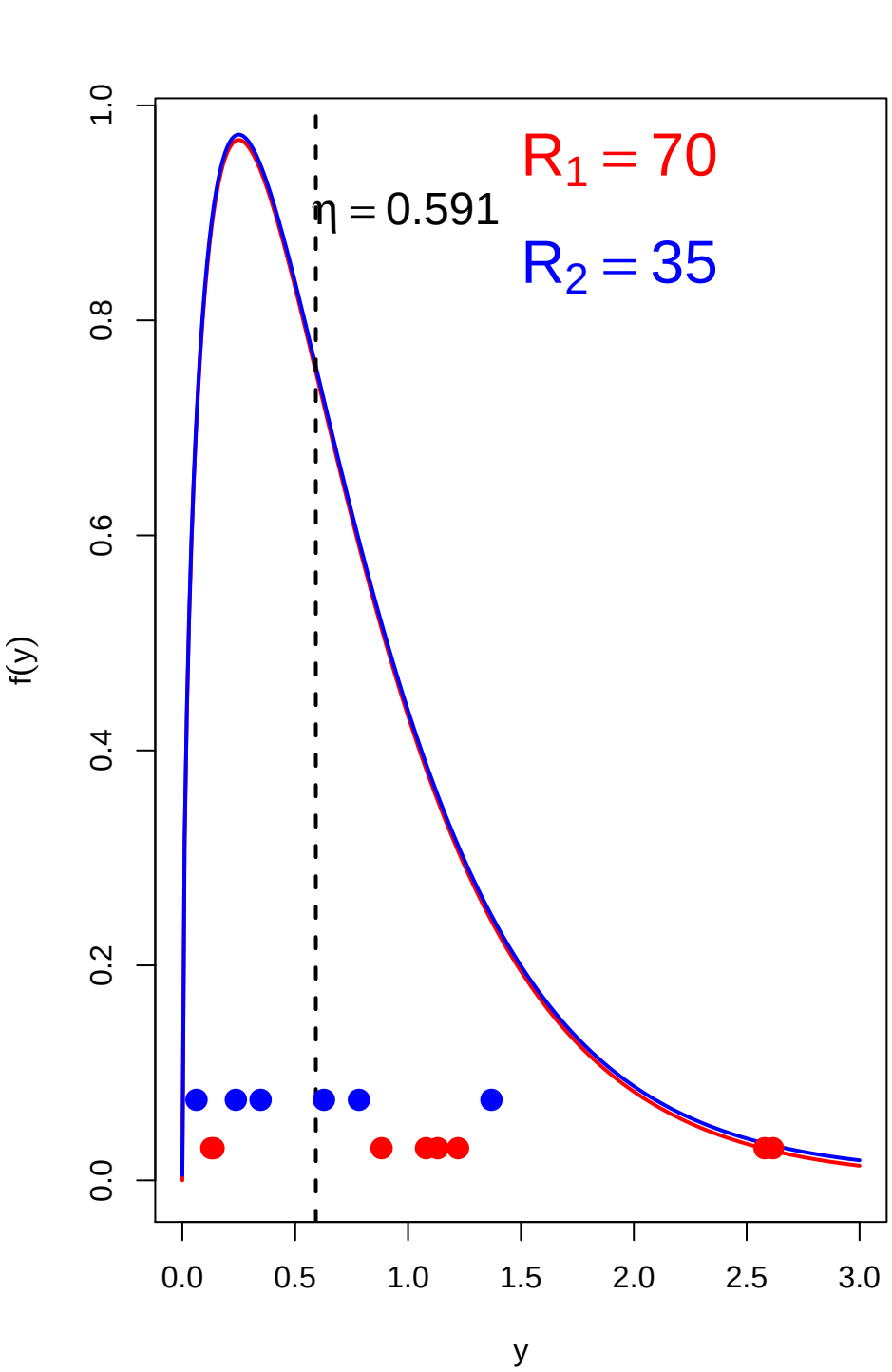

N = 24
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

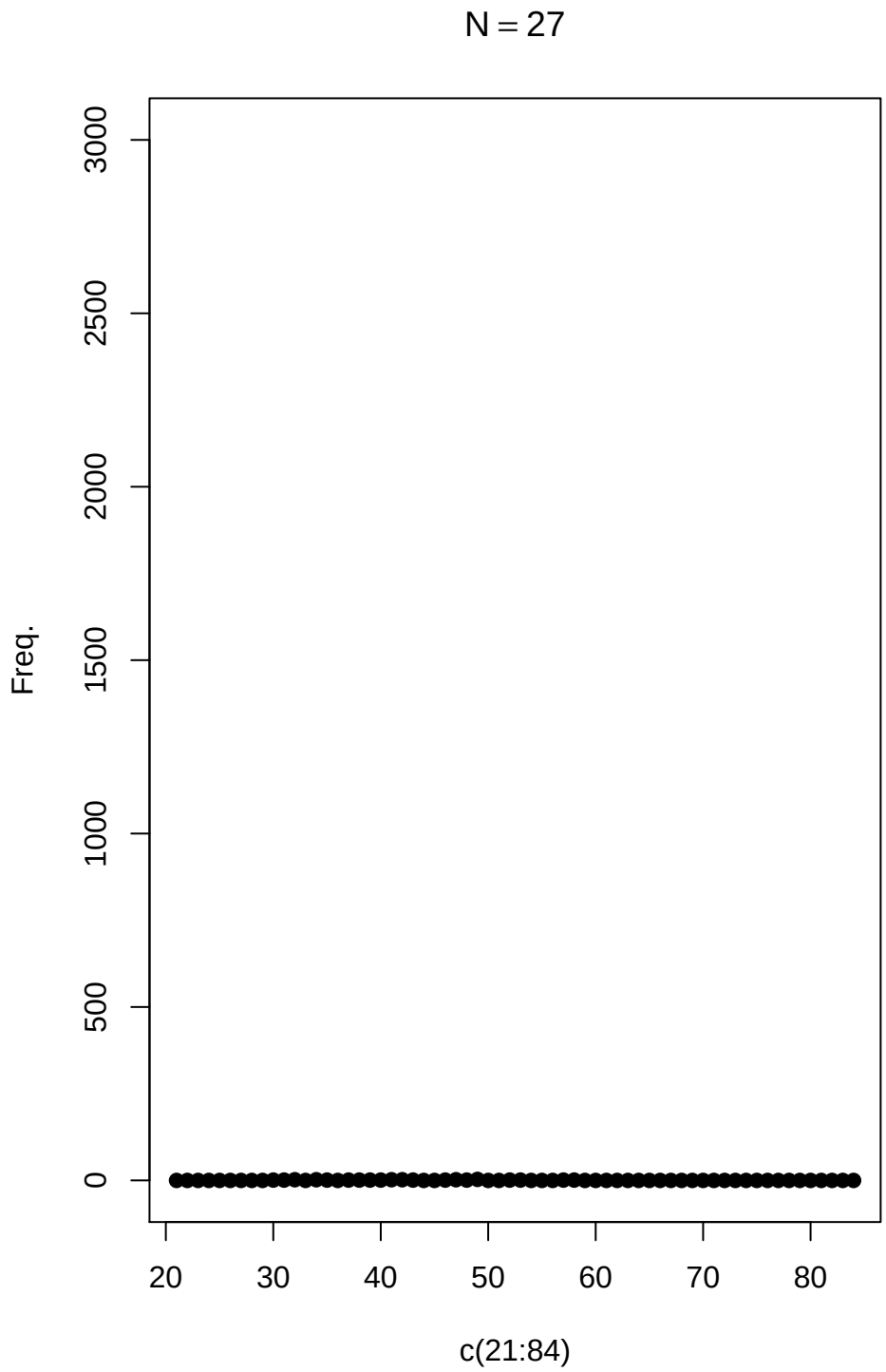

$R_1 = 58$
$R_2 = 47$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

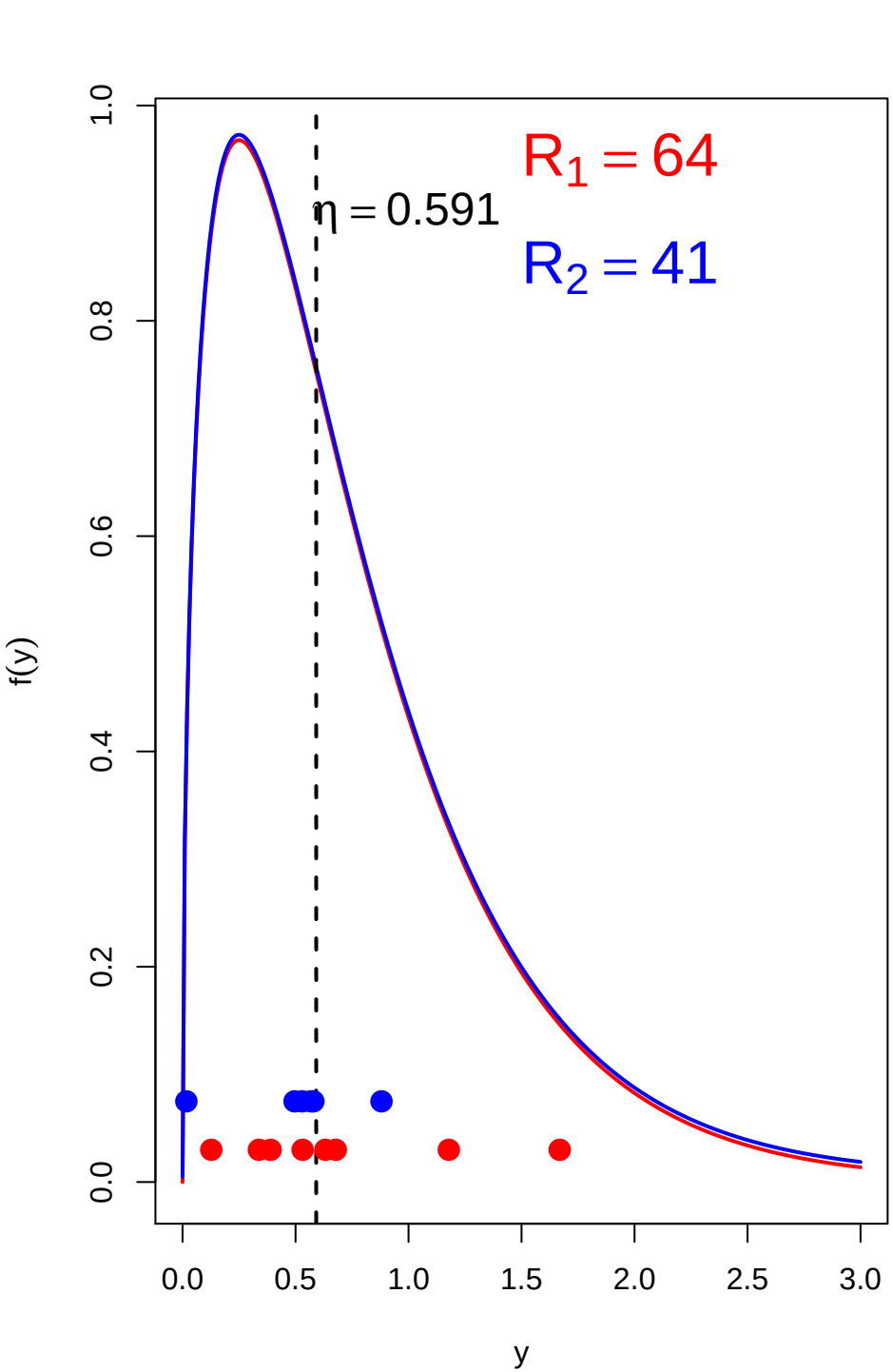

N = 25
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

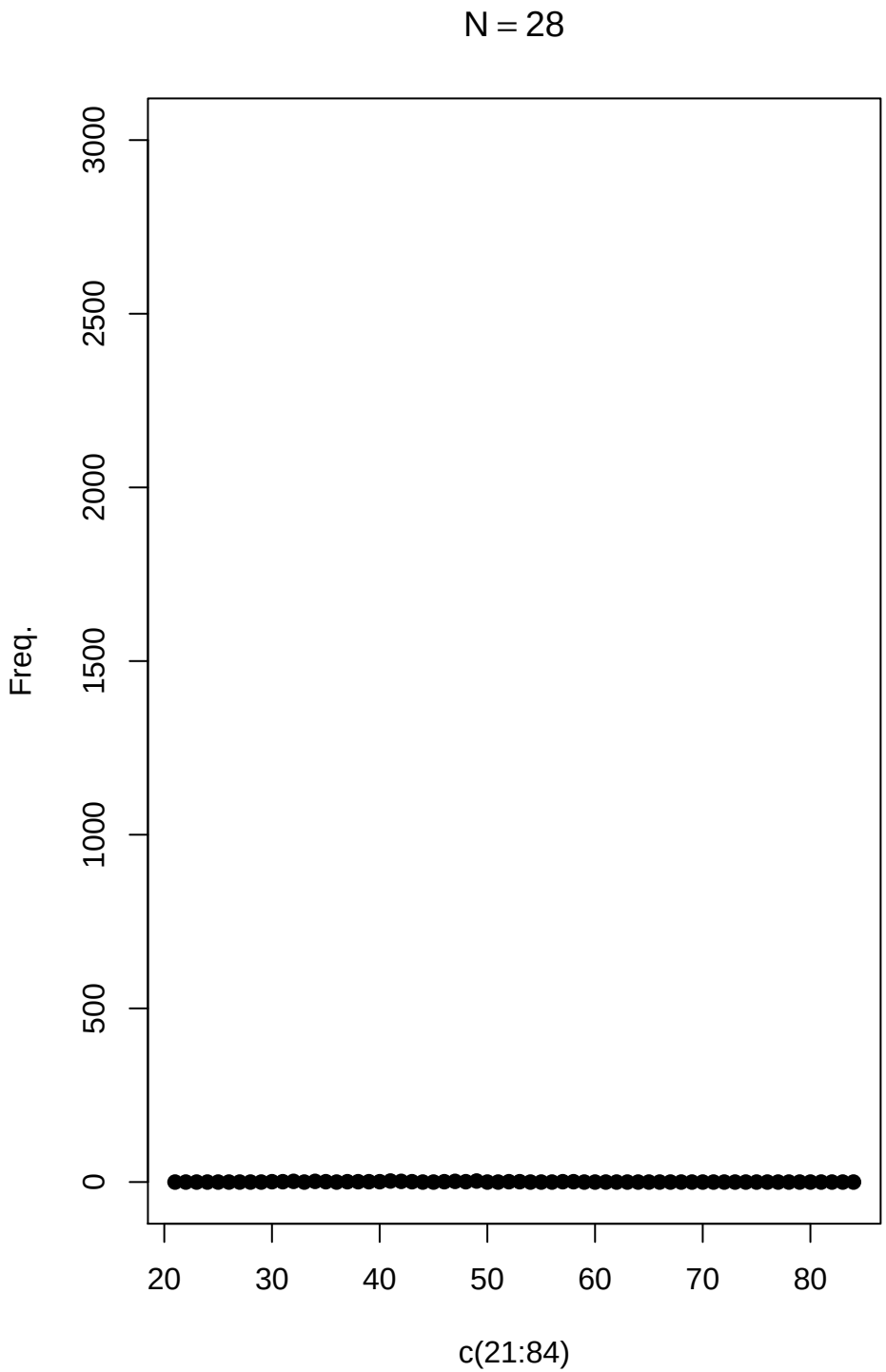

$R_1 = 63$
$R_2 = 42$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

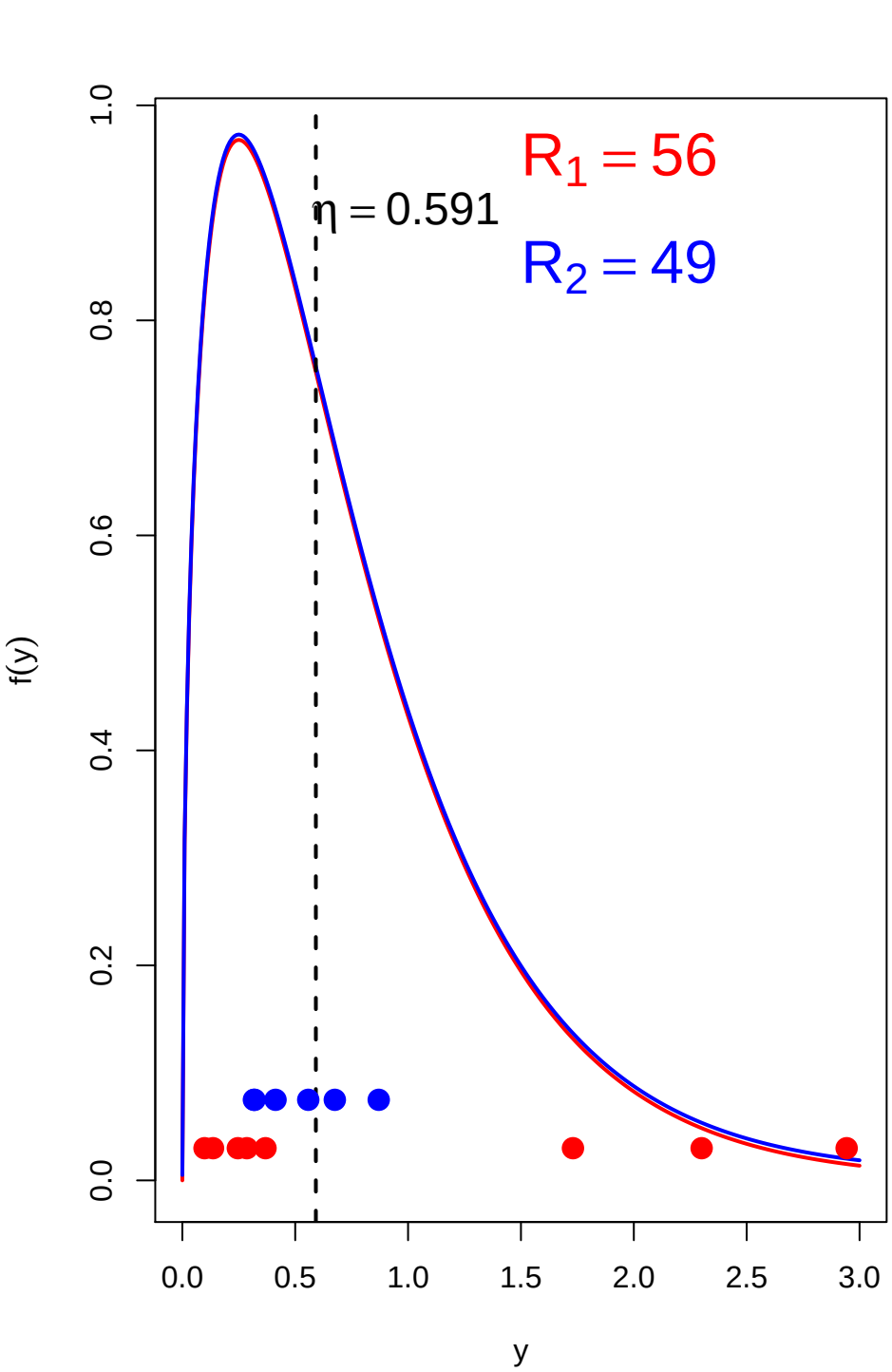

N = 26
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

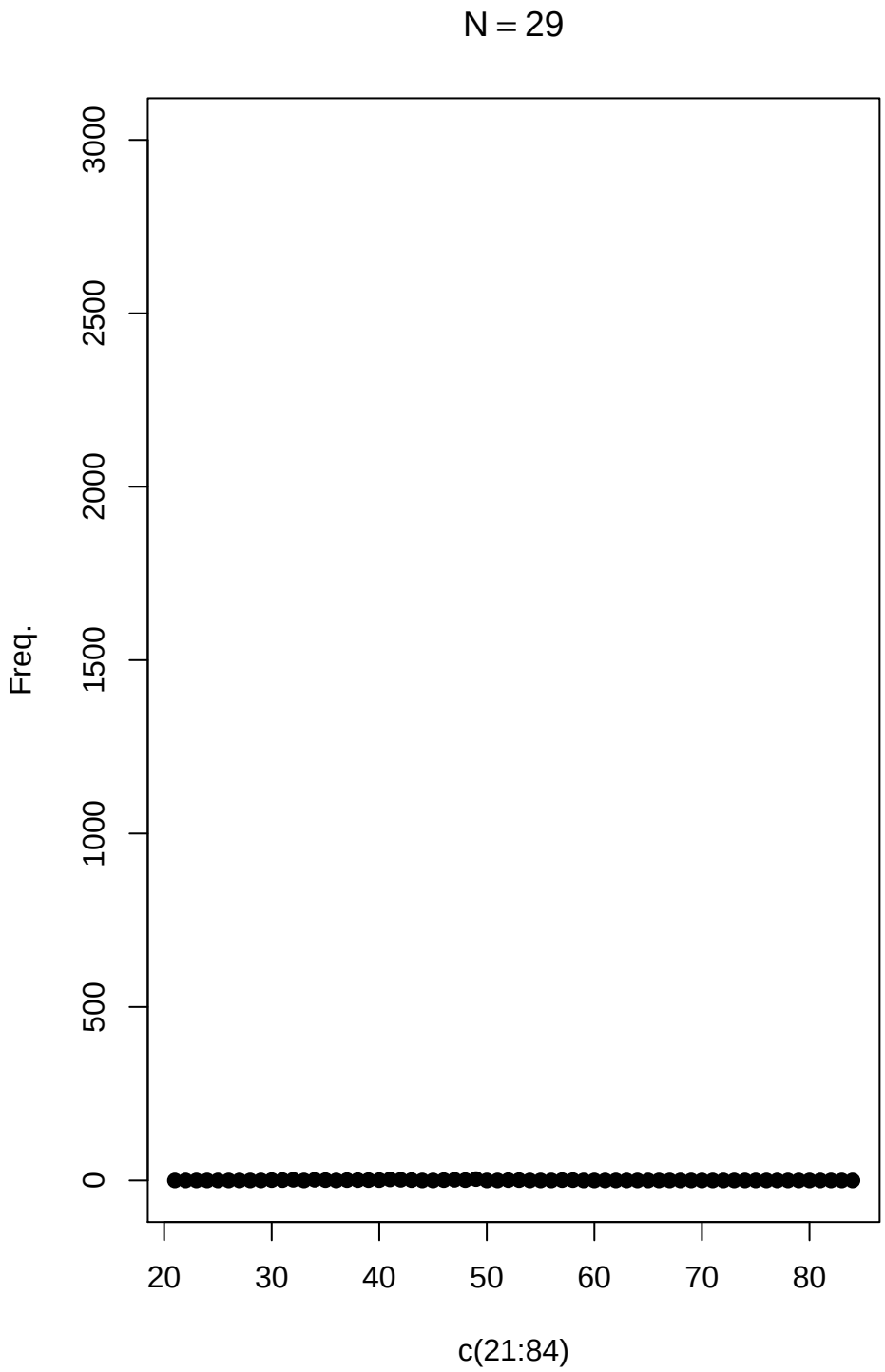

$R_1 = 70$
$R_2 = 35$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

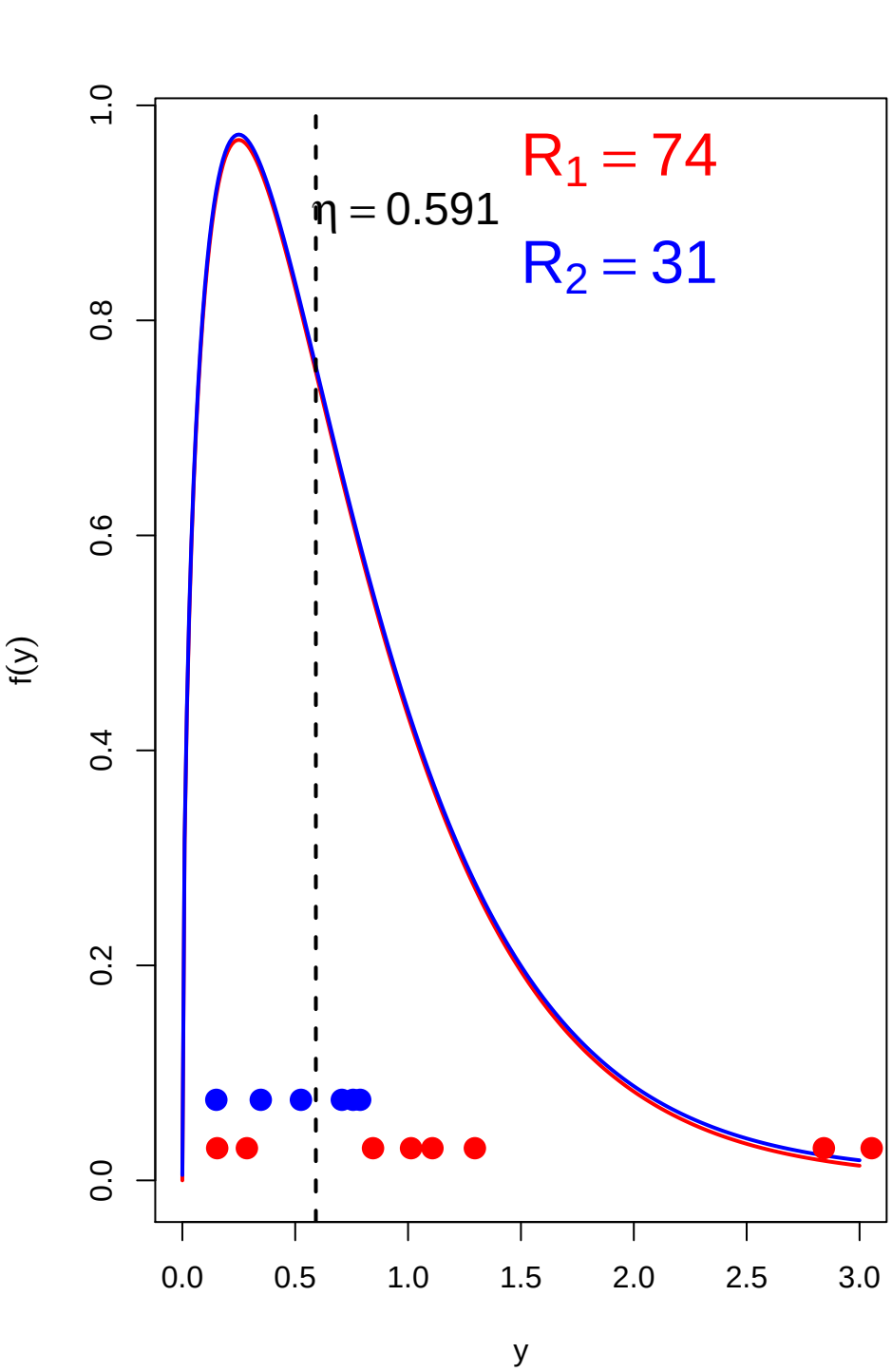

N = 27
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

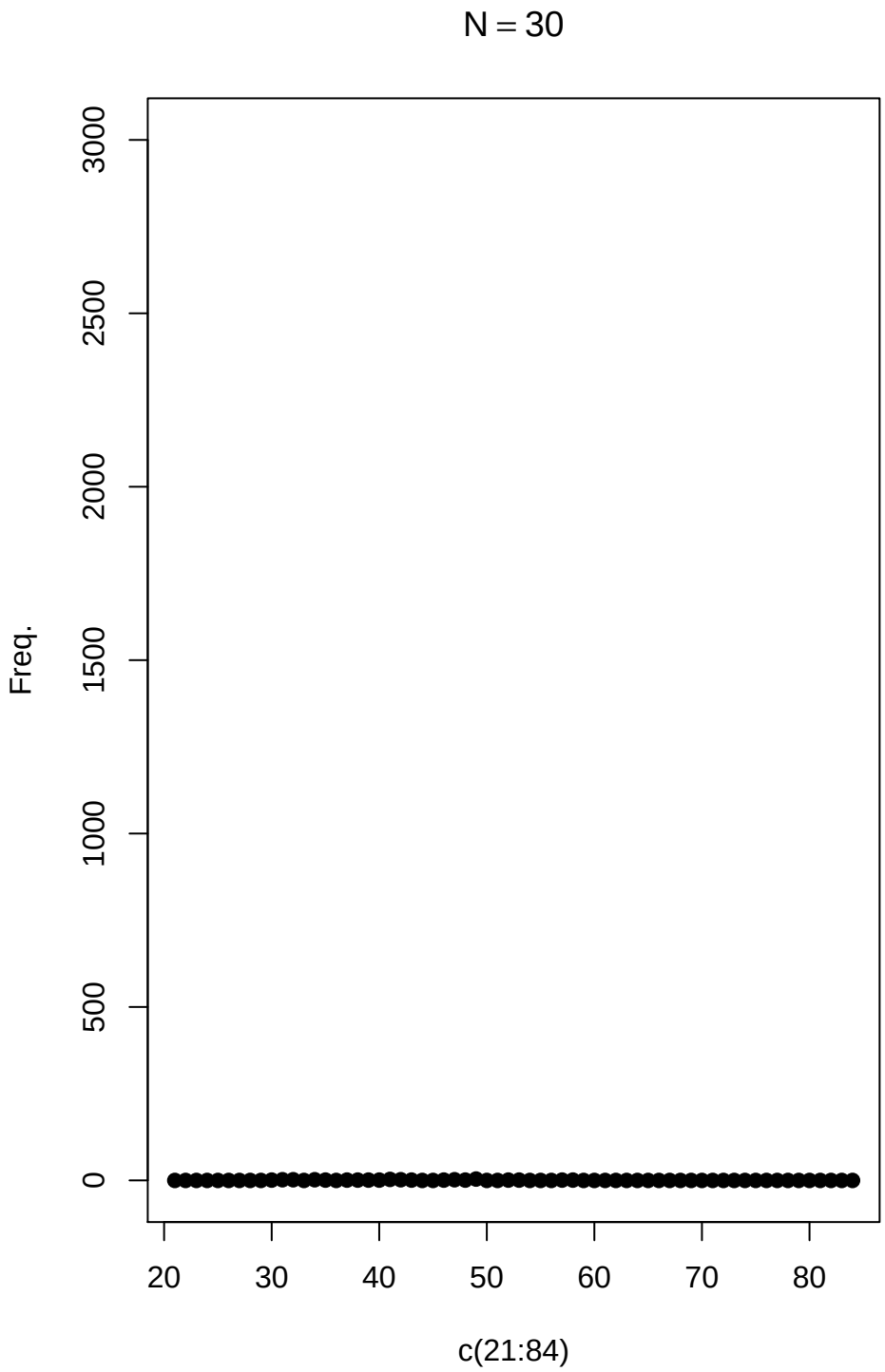

$R_1 = 64$
$R_2 = 41$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

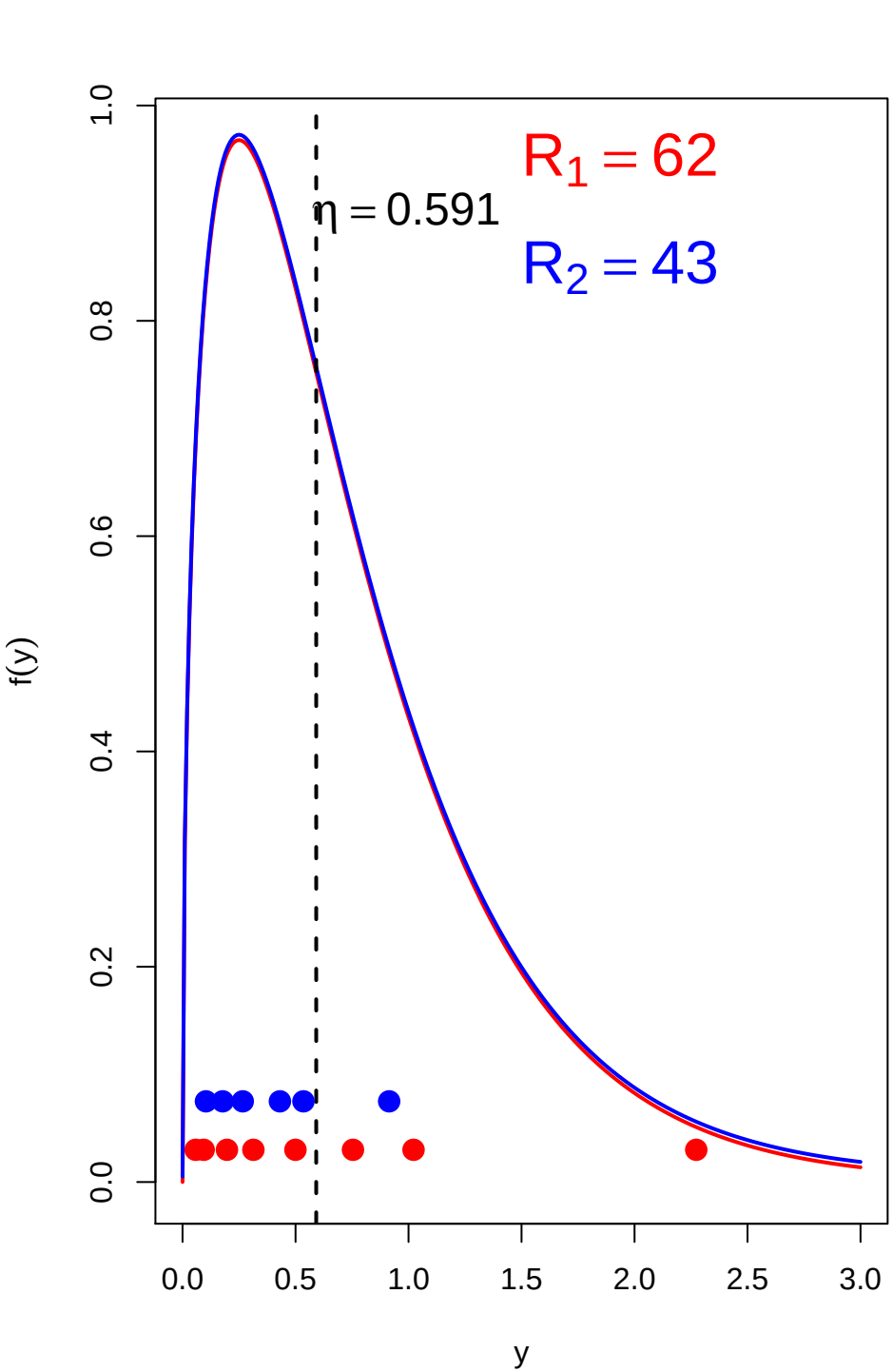

N = 28
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

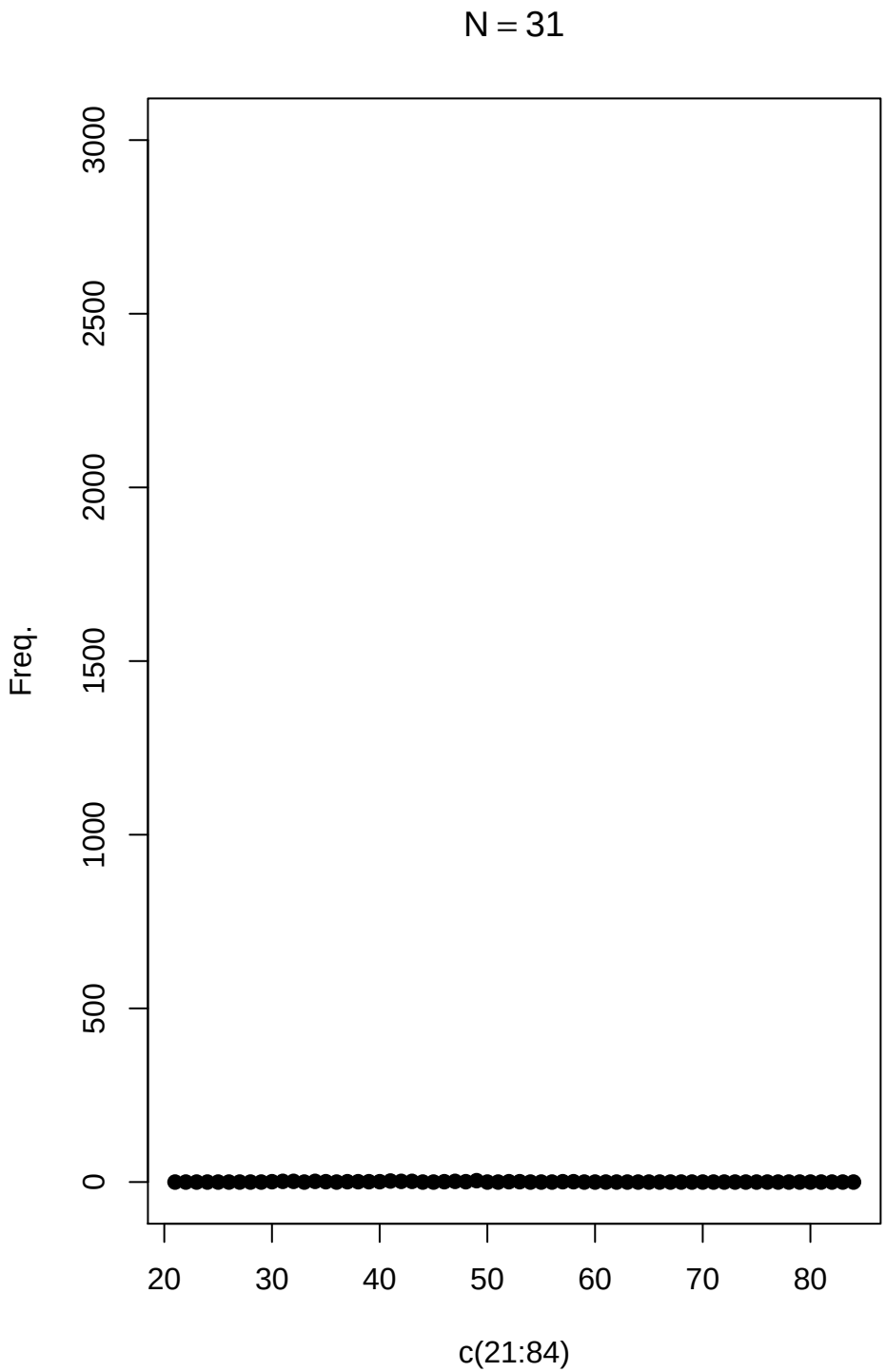

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

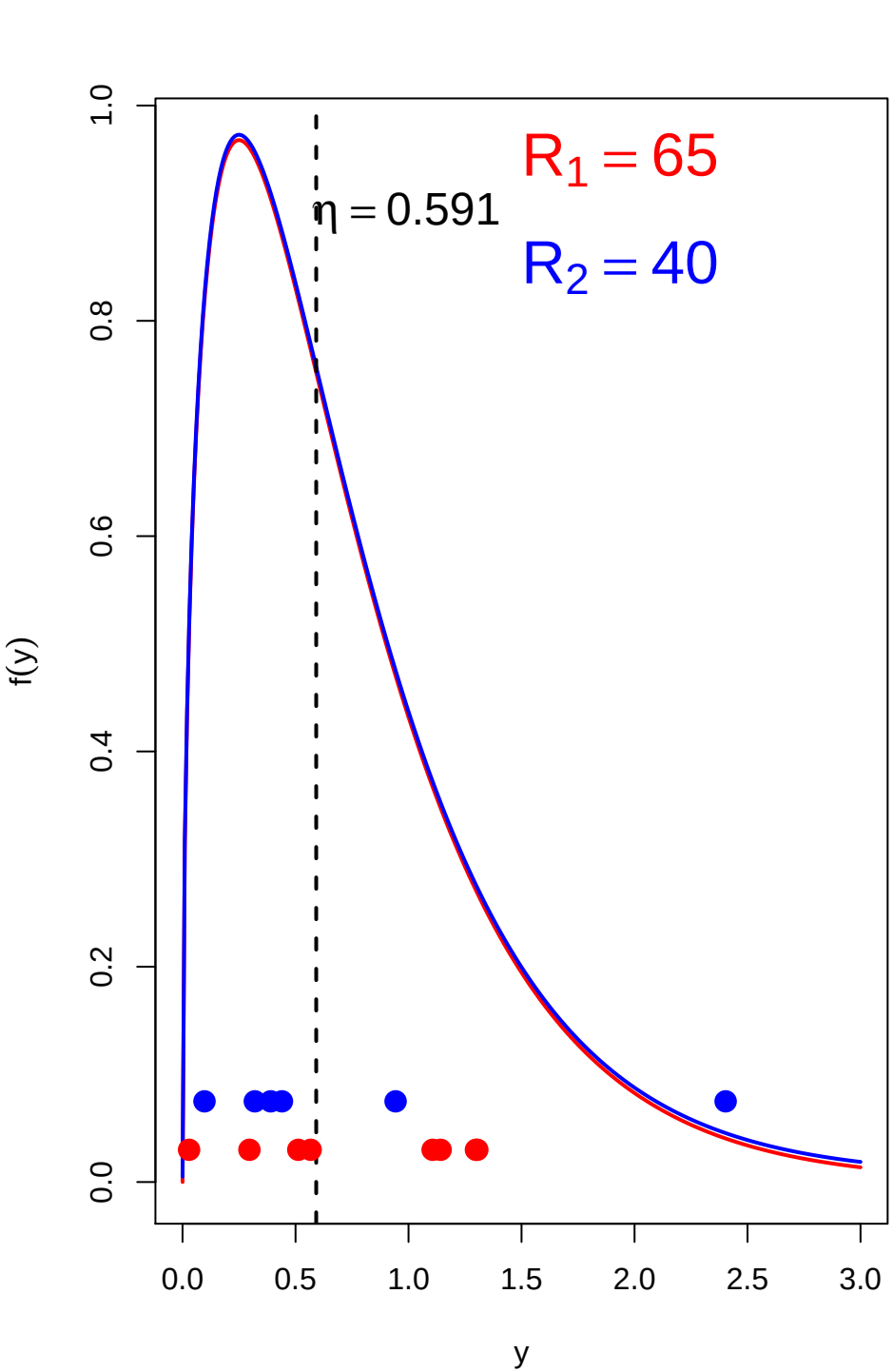

N = 29
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

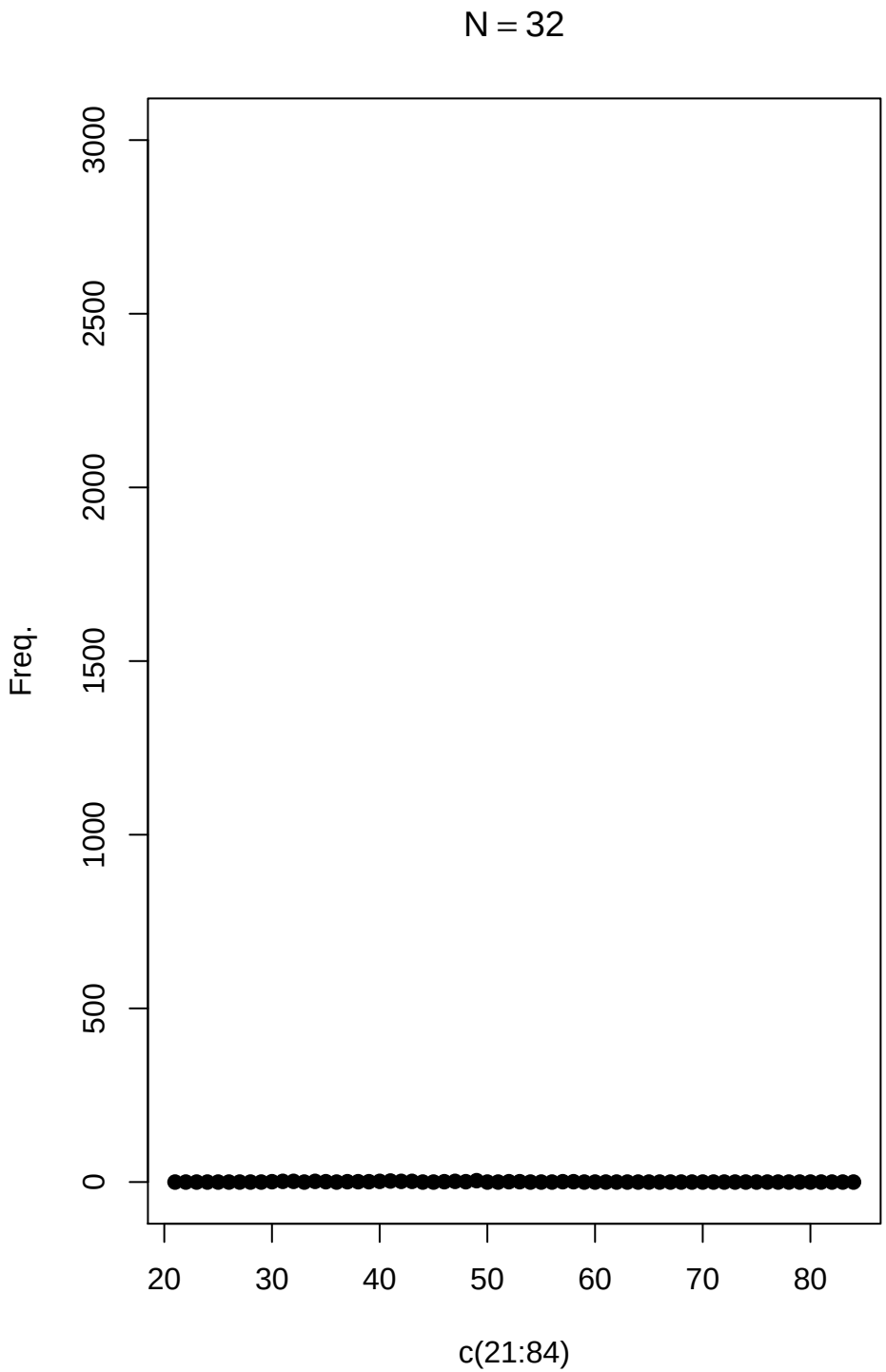

$R_1 = 74$
$R_2 = 31$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

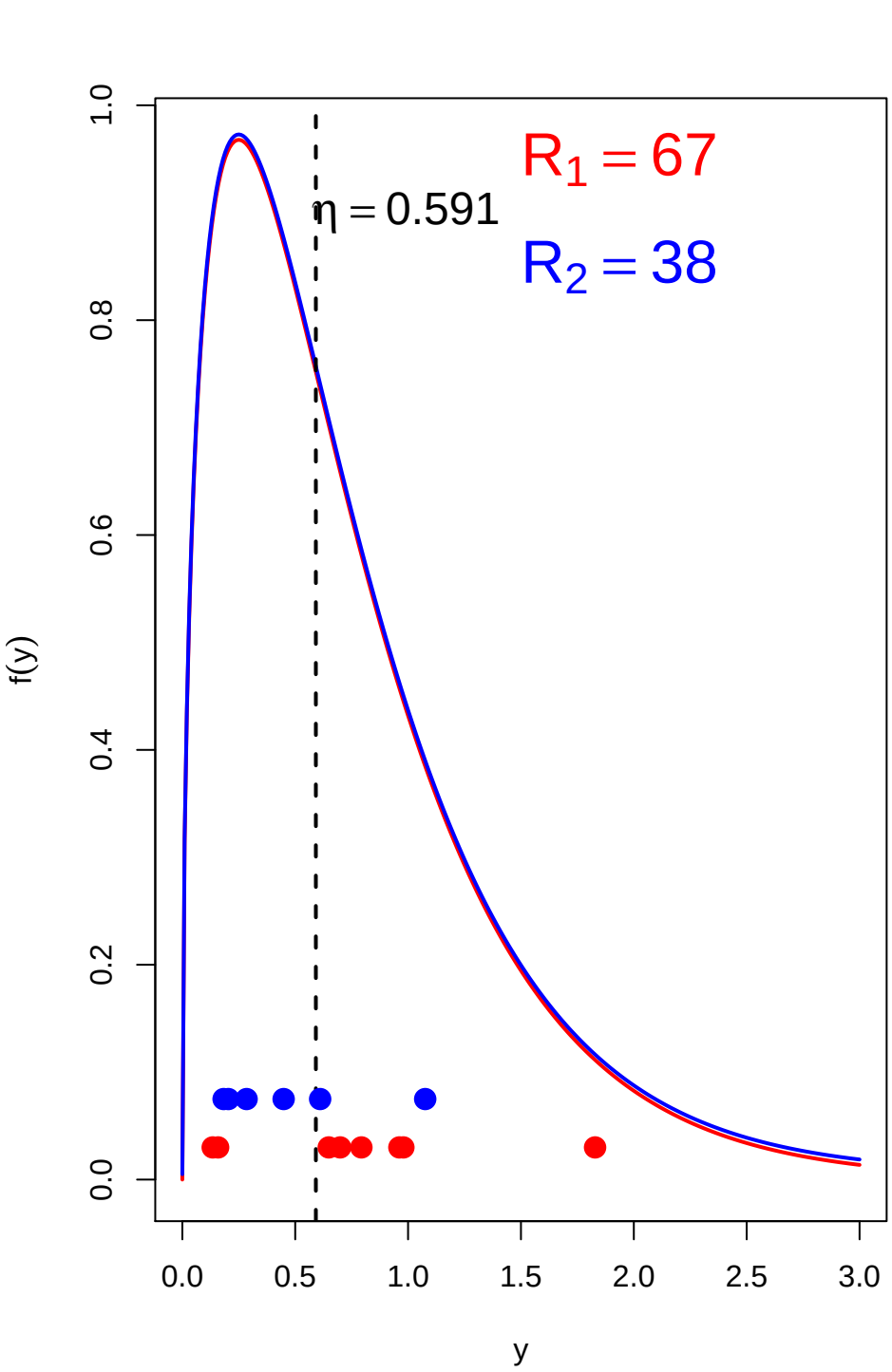

N = 30
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

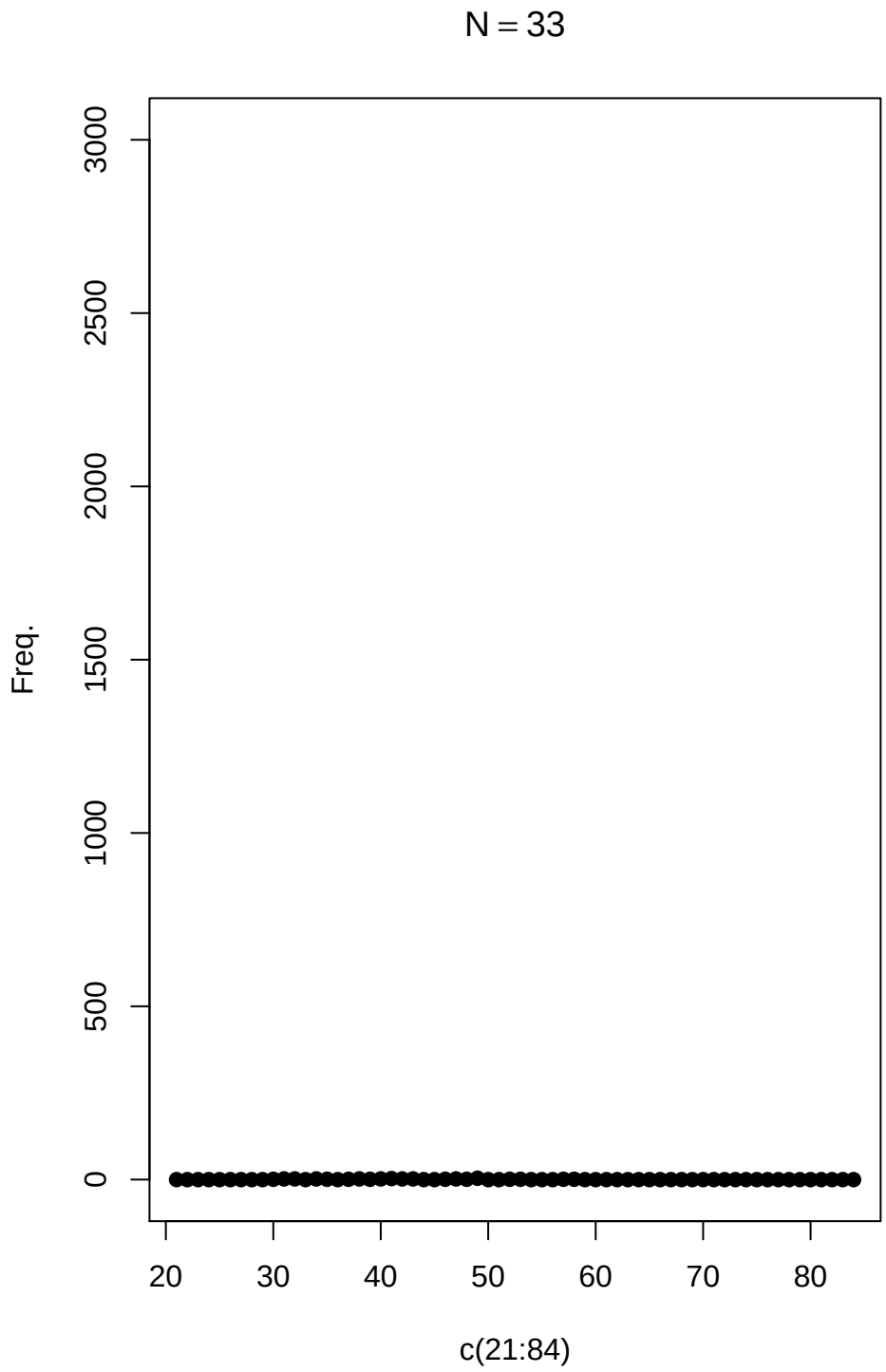

$R_1 = 62$
$R_2 = 43$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

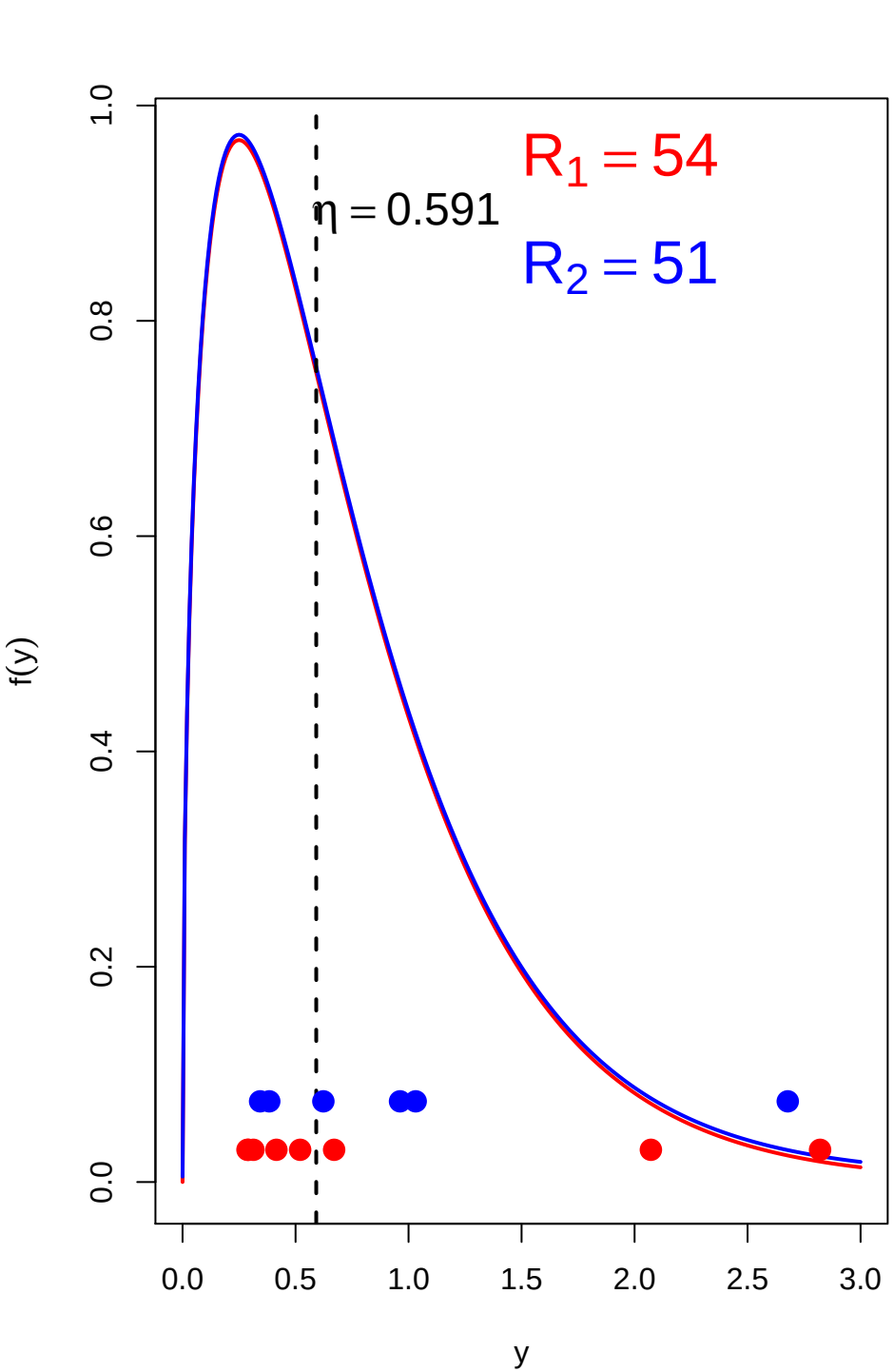

N = 31
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

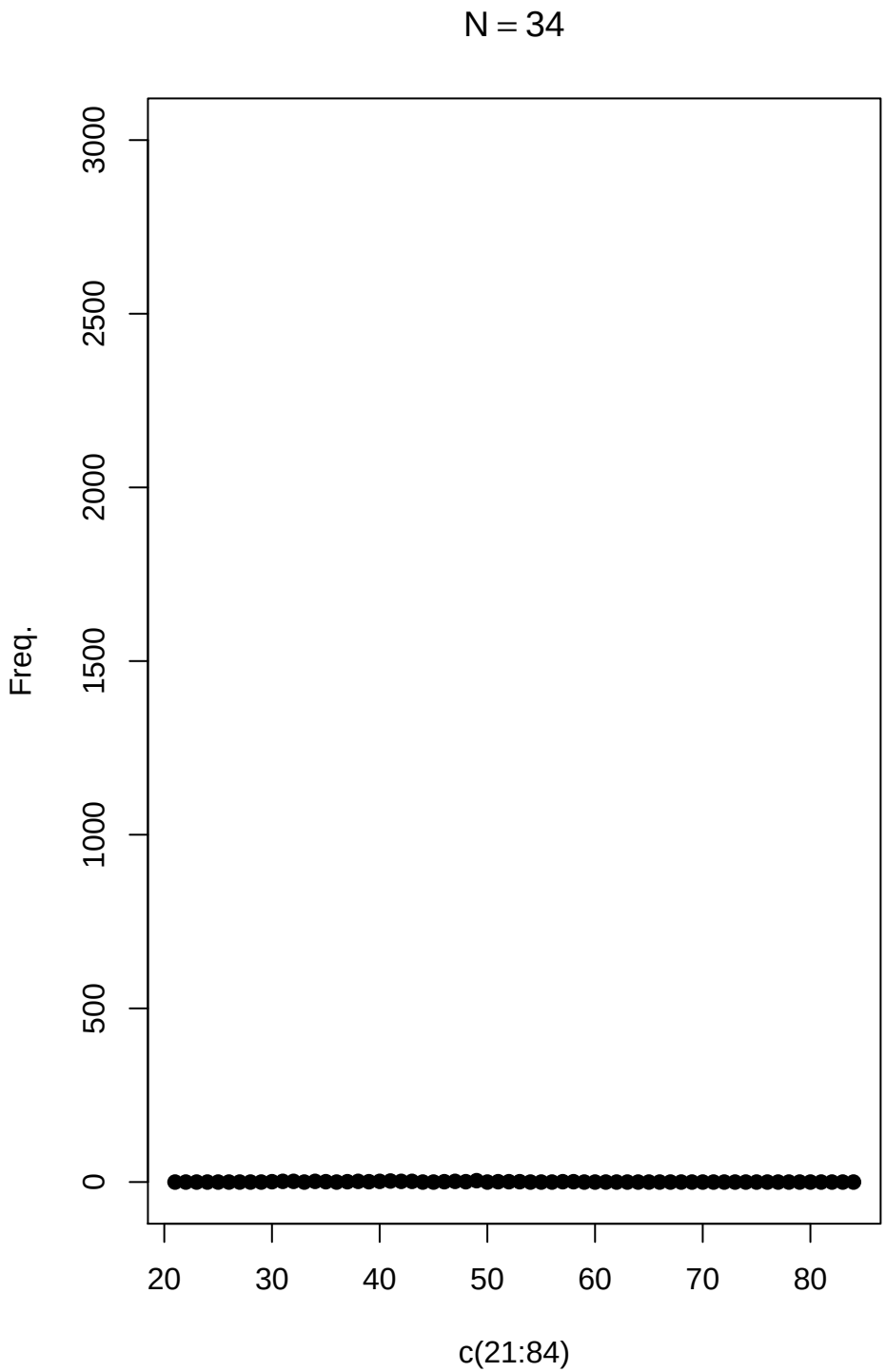

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

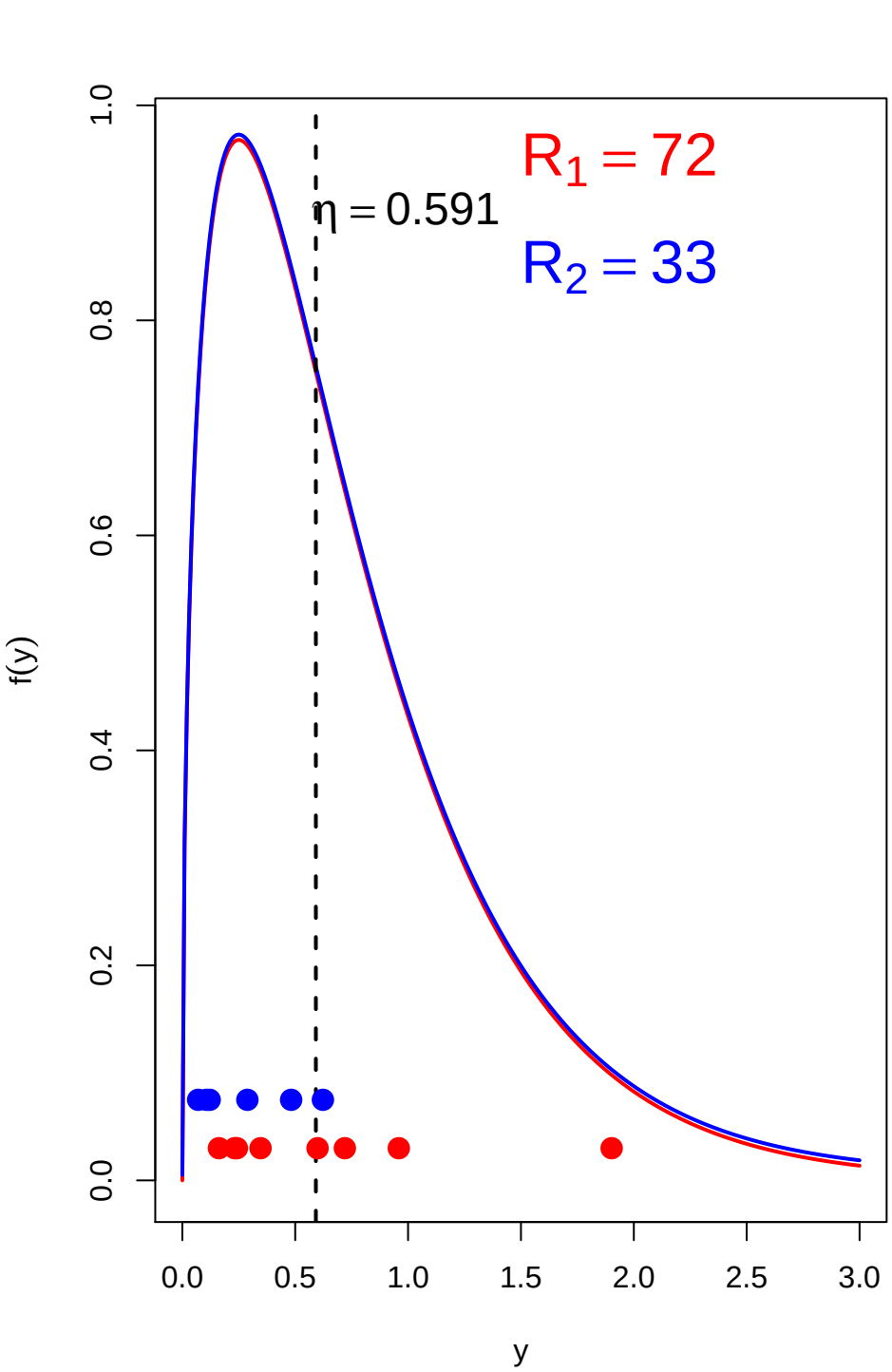

N = 32
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

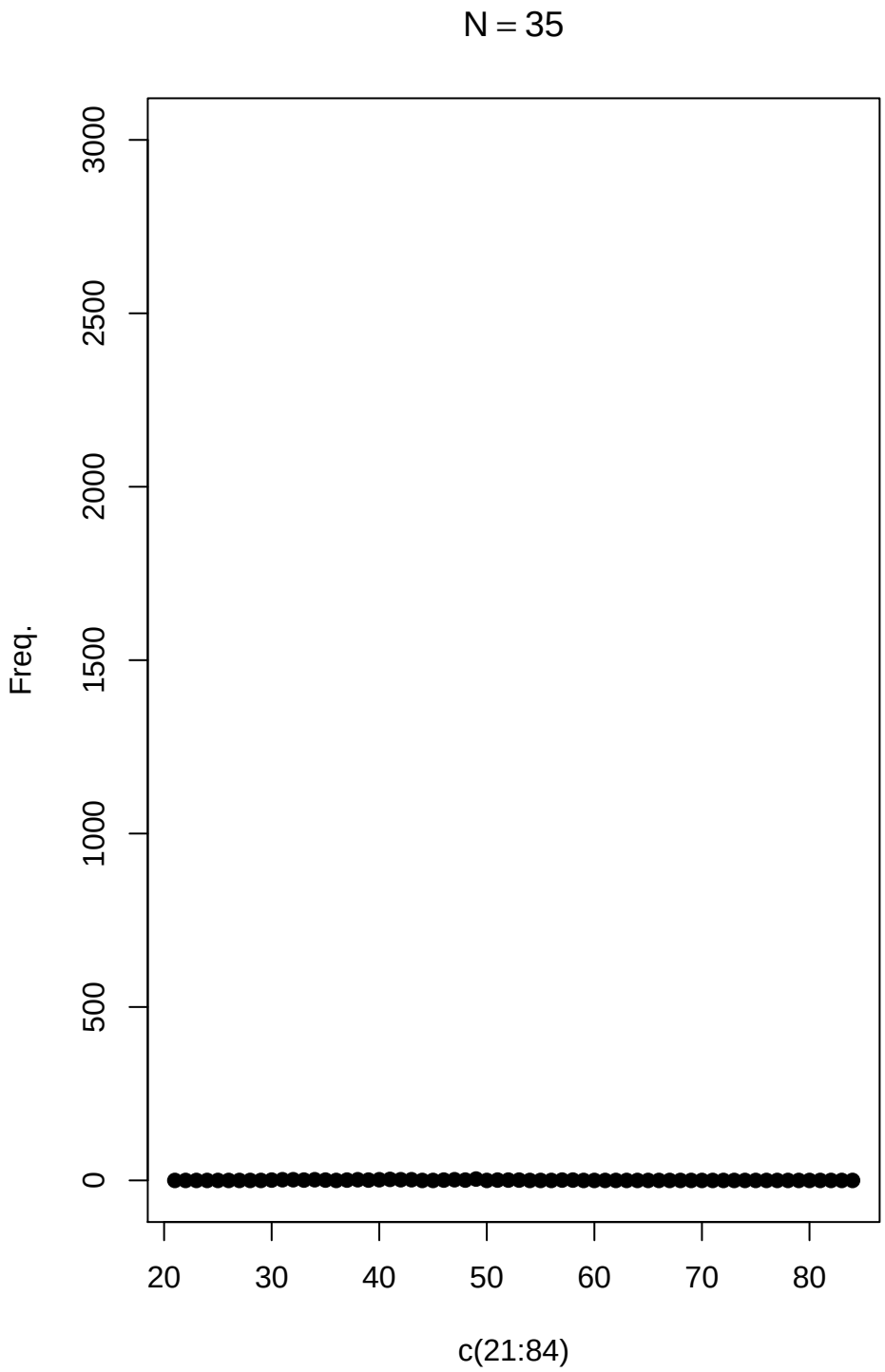

$R_1 = 67$
$R_2 = 38$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

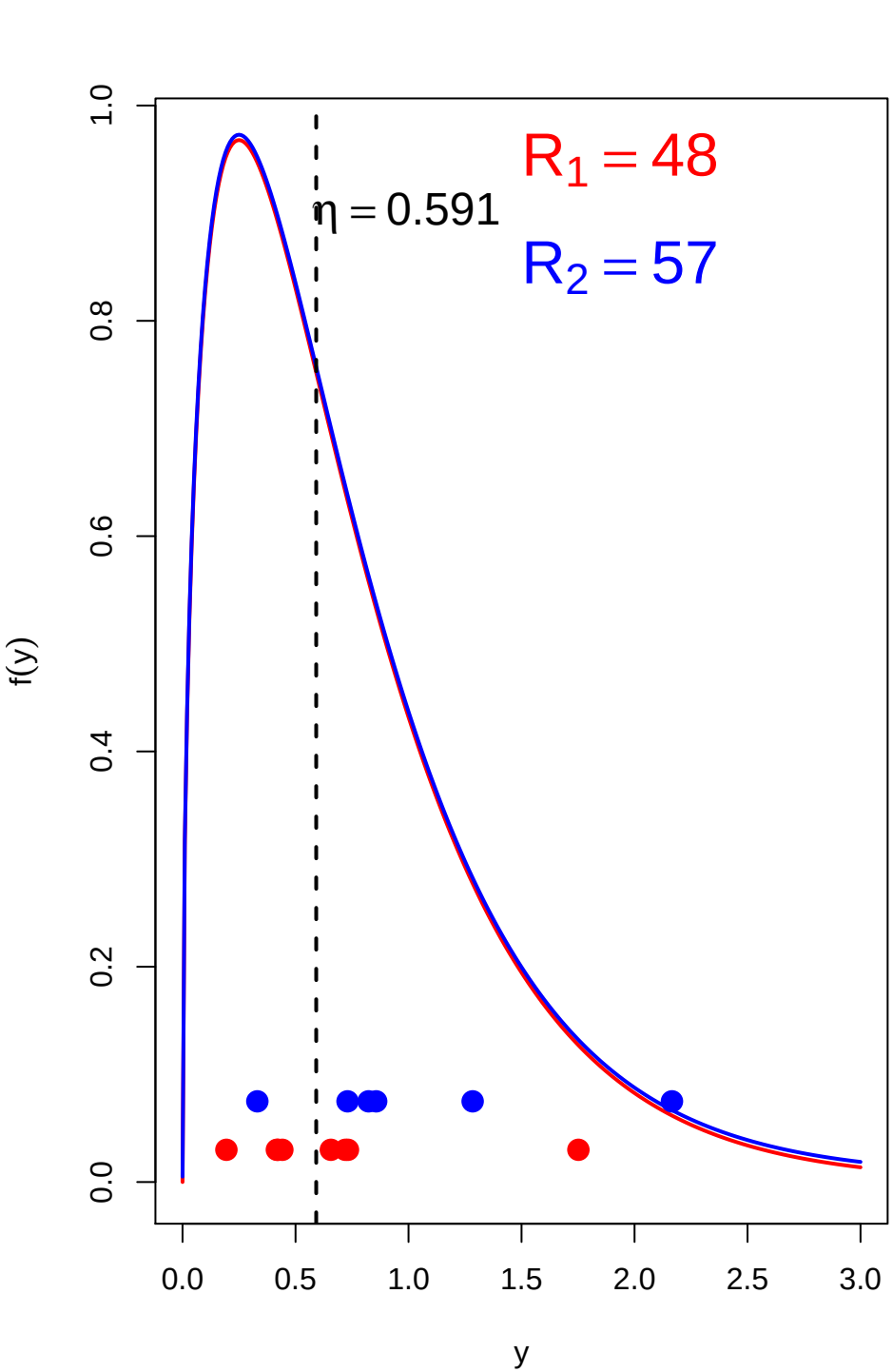

N = 33
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

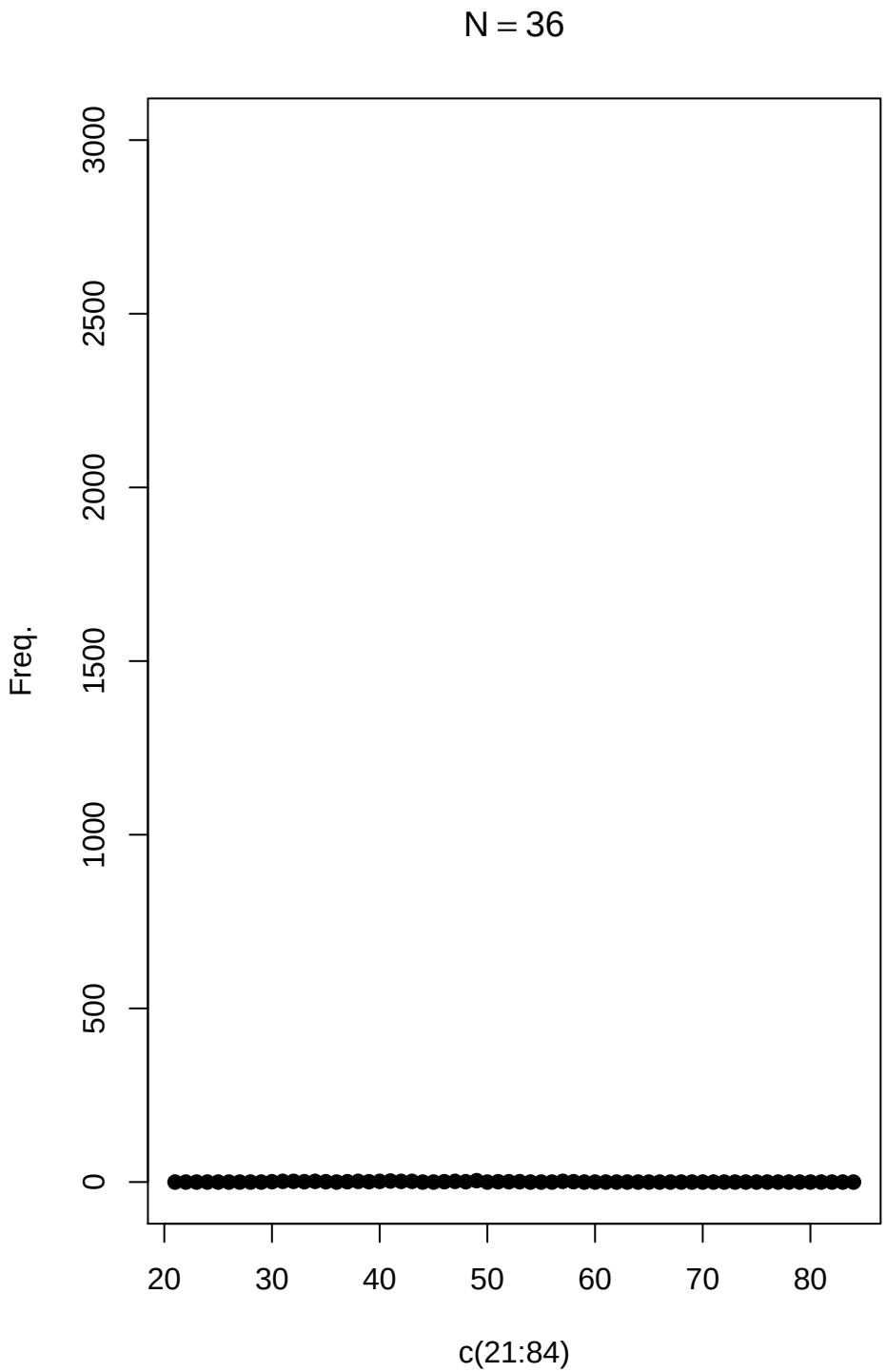

$R_1 = 54$
$R_2 = 51$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

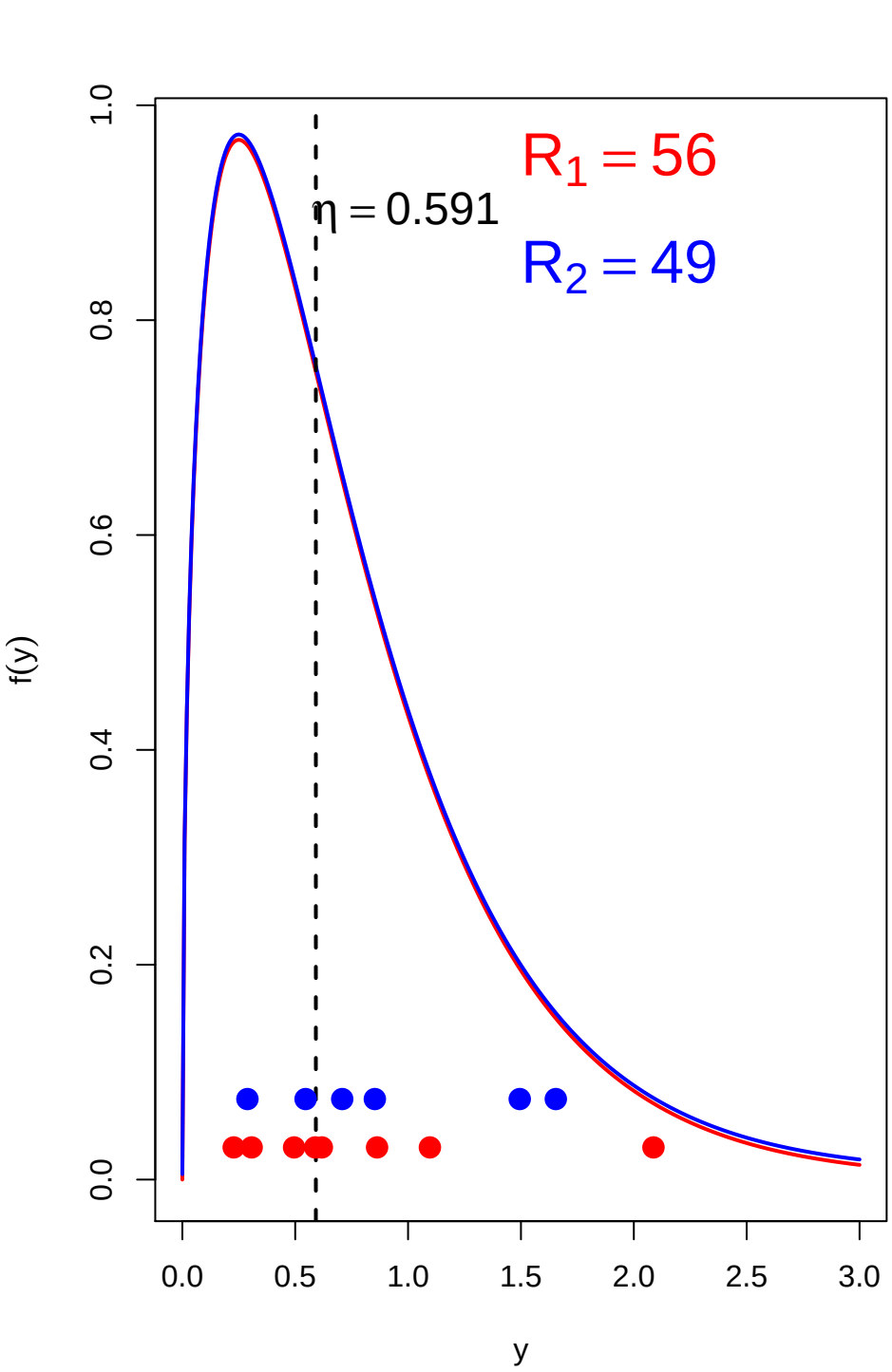

N = 34
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

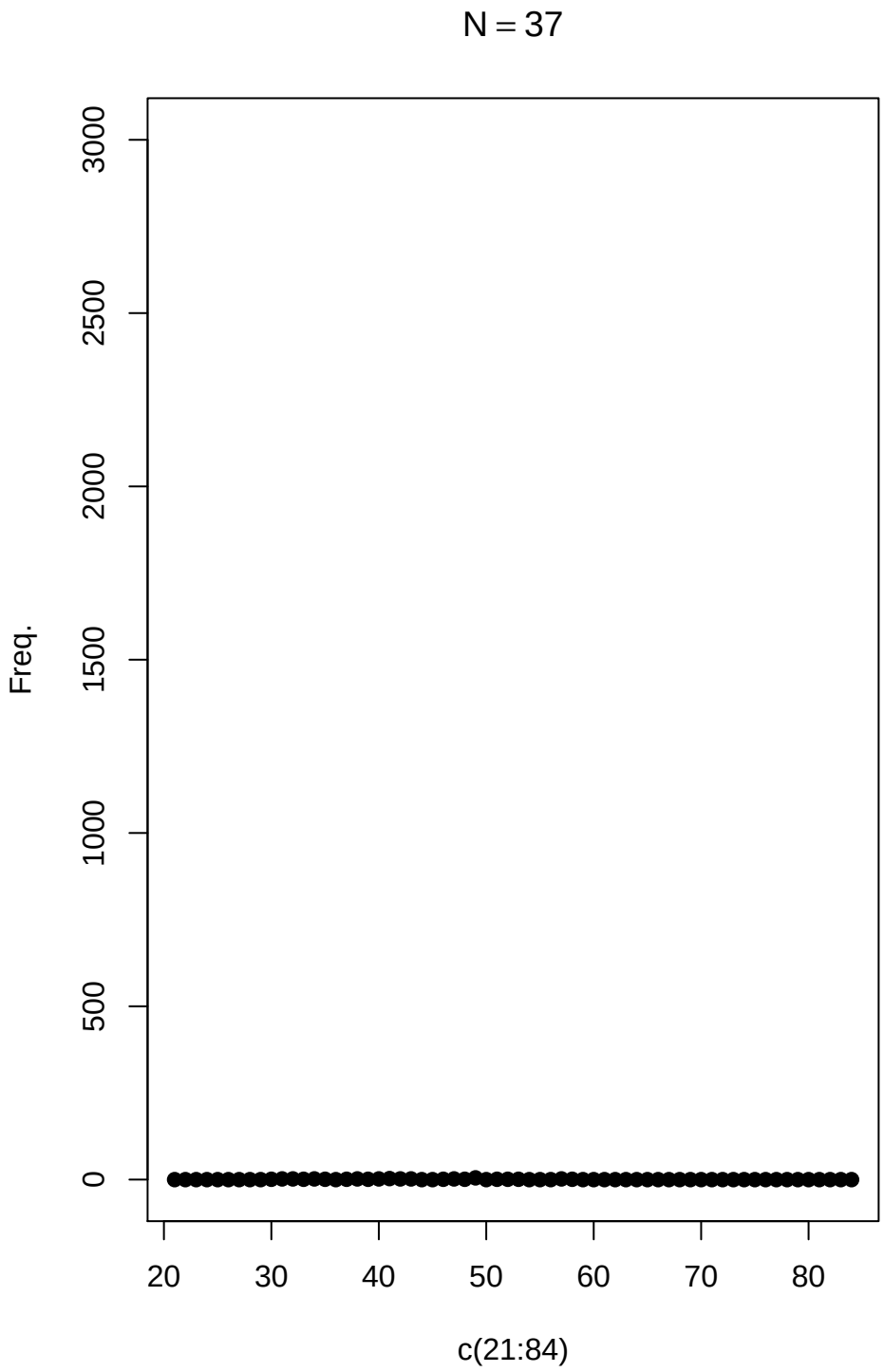

$R_1 = 72$
$R_2 = 33$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

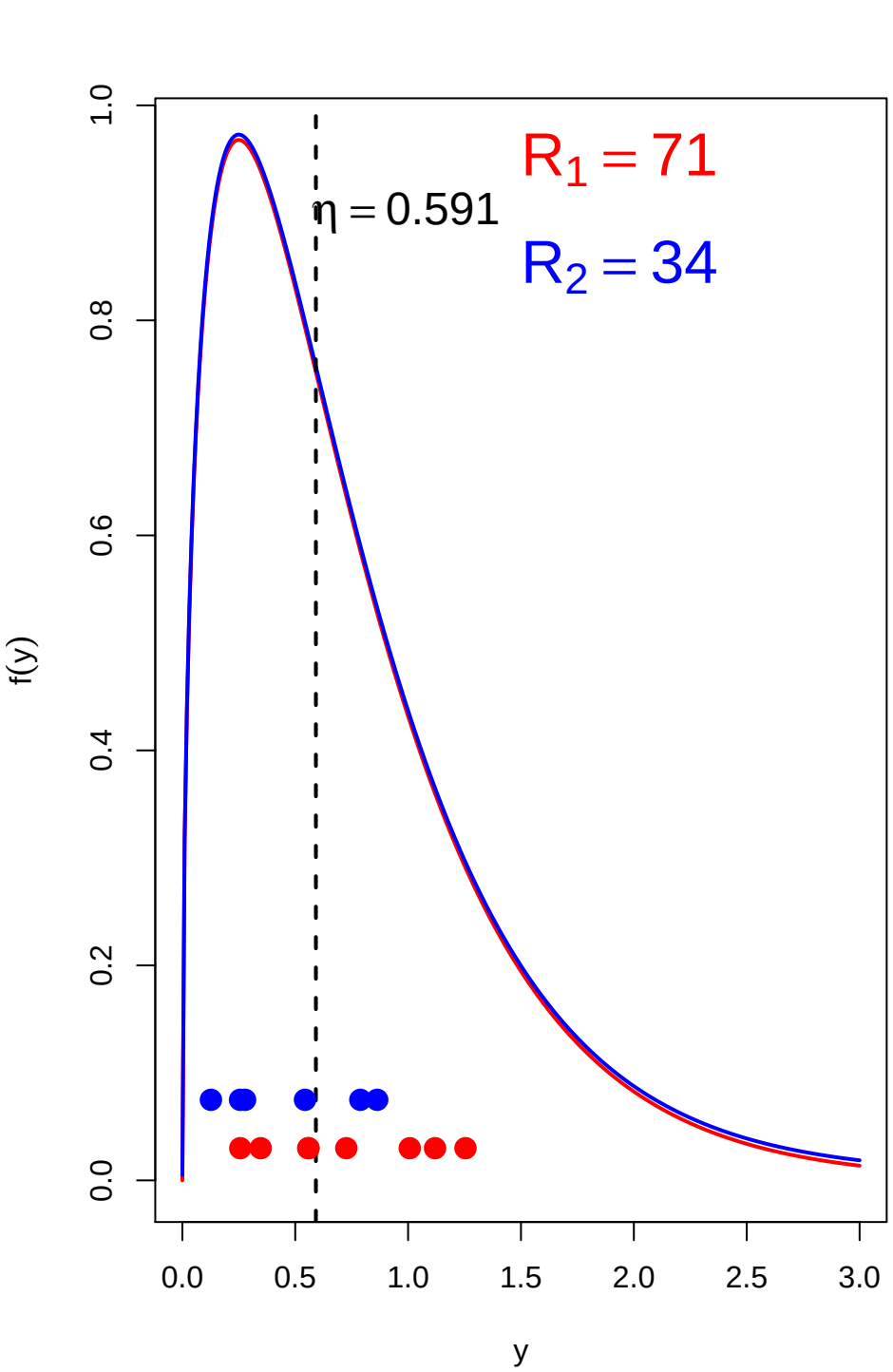

N = 35
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

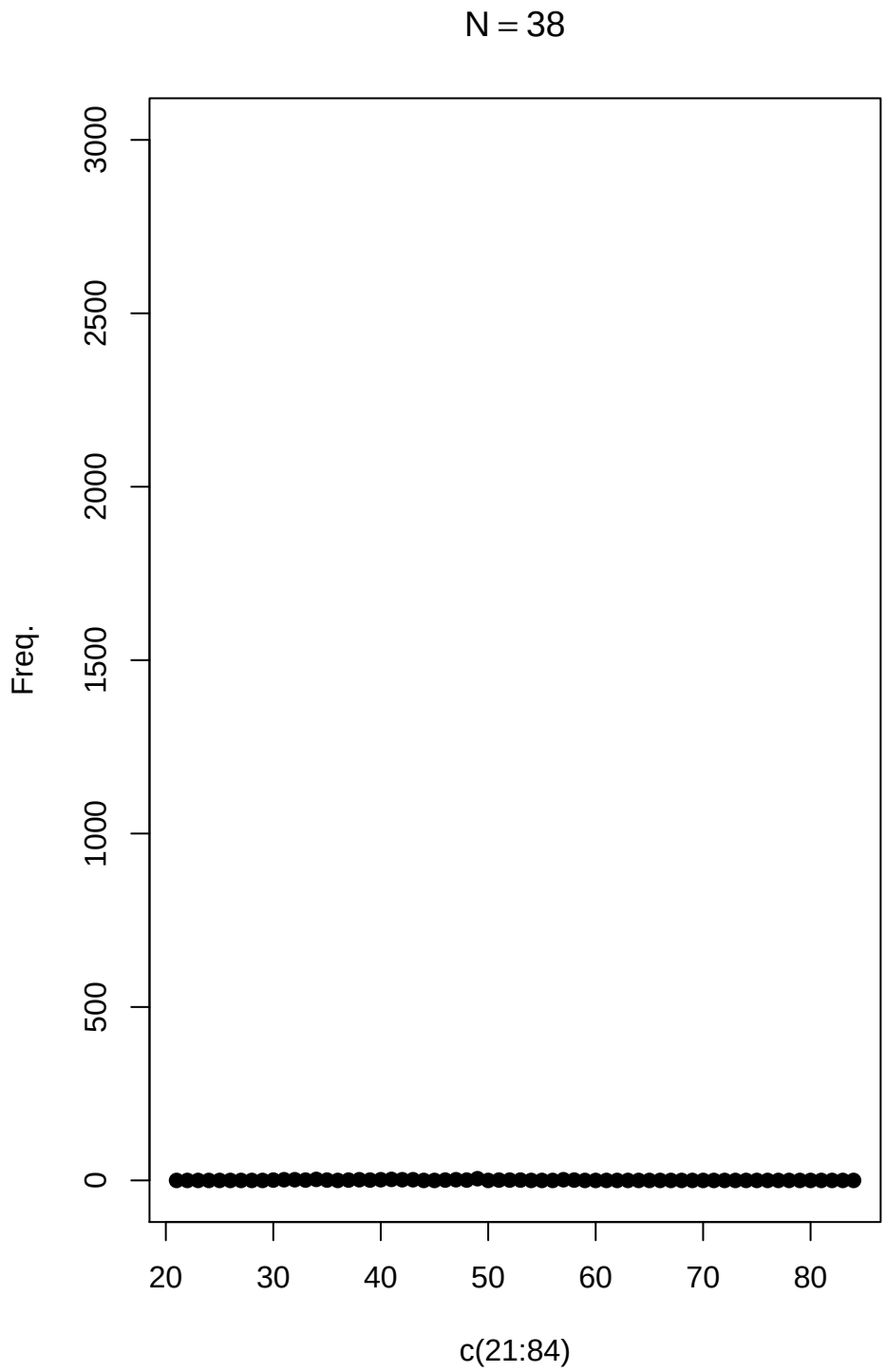

$R_1 = 48$
$R_2 = 57$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

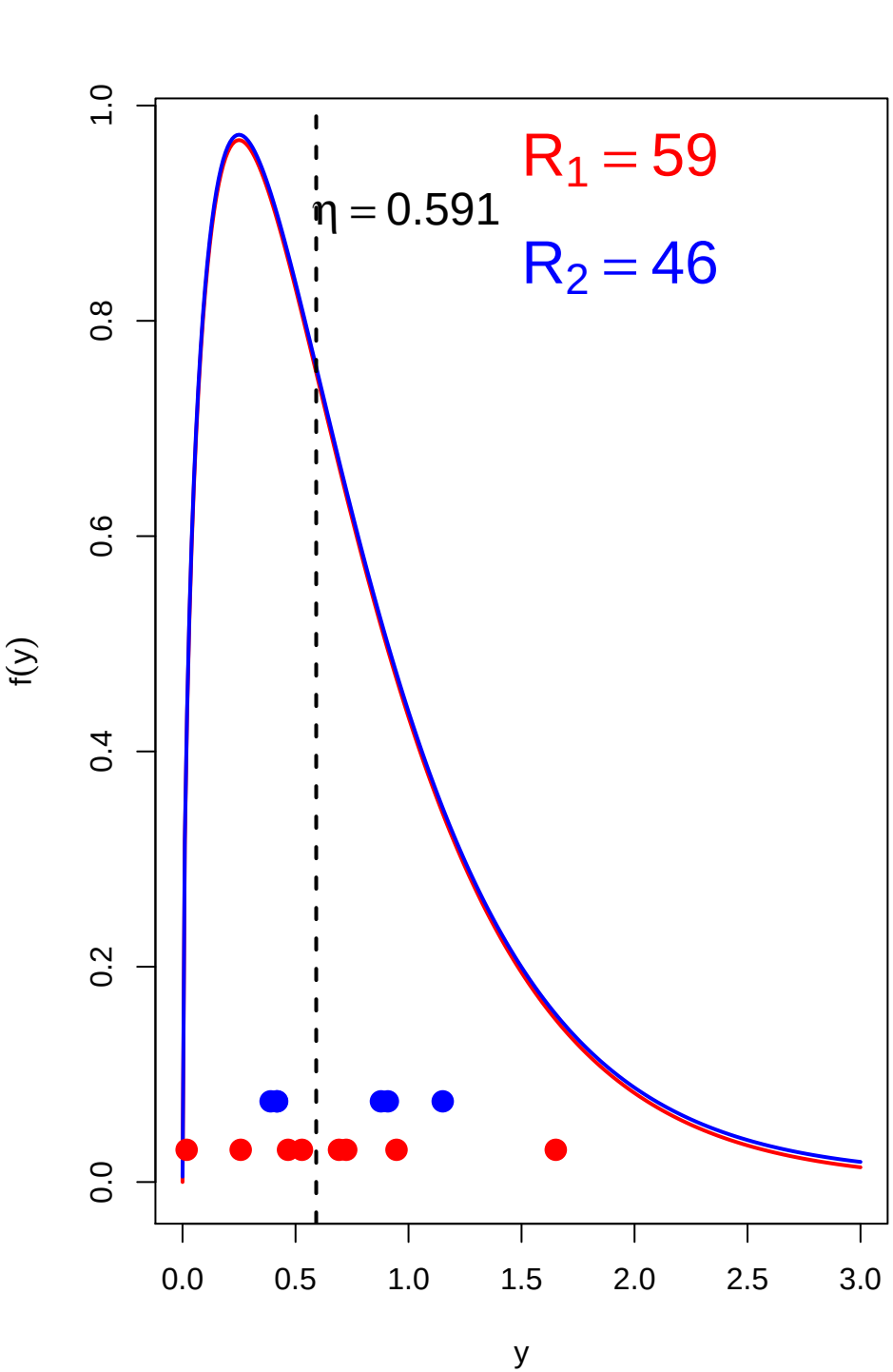

N = 36
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

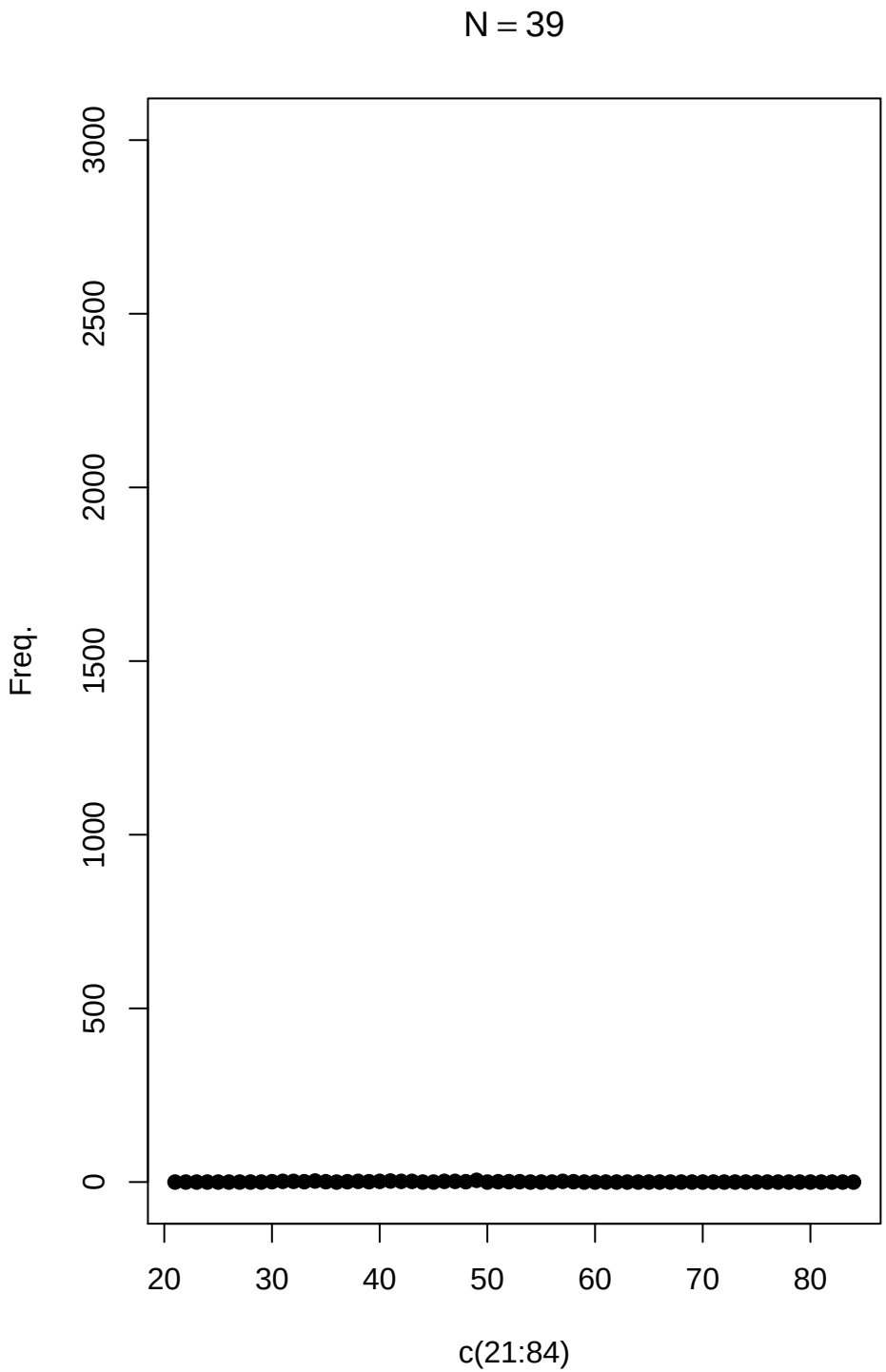

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

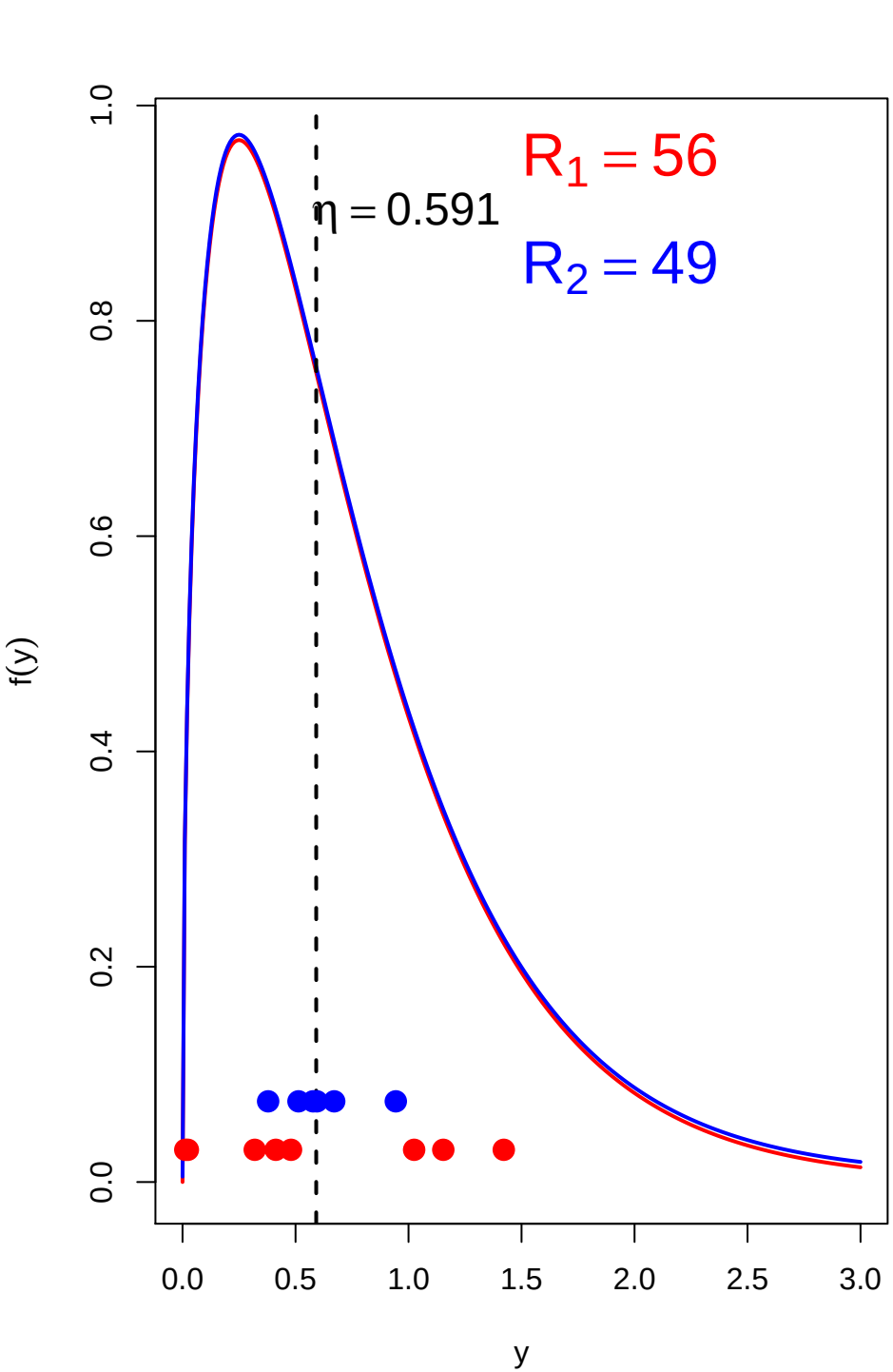

N = 37
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

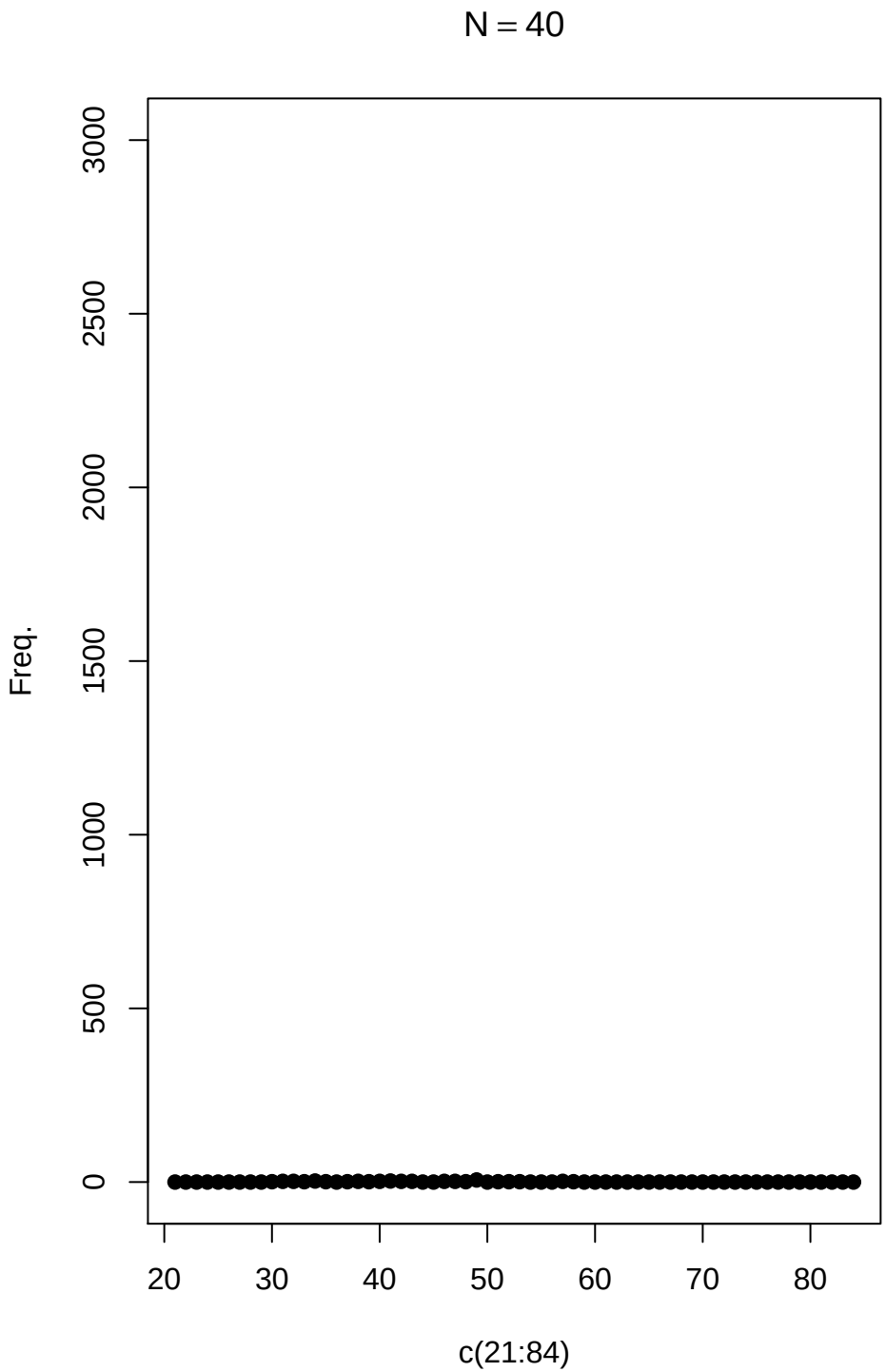

$R_1 = 71$
$R_2 = 34$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

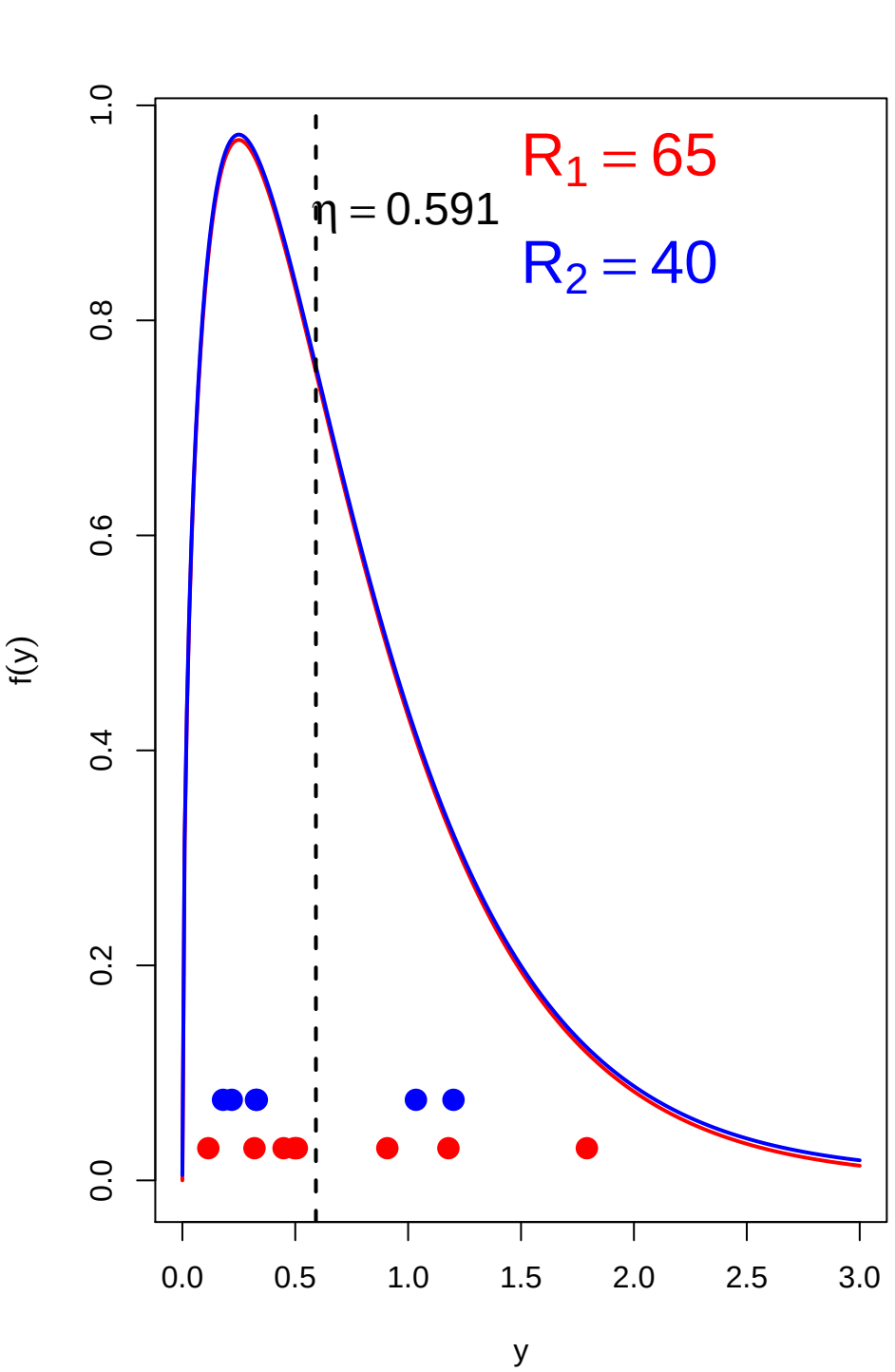

N = 38
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

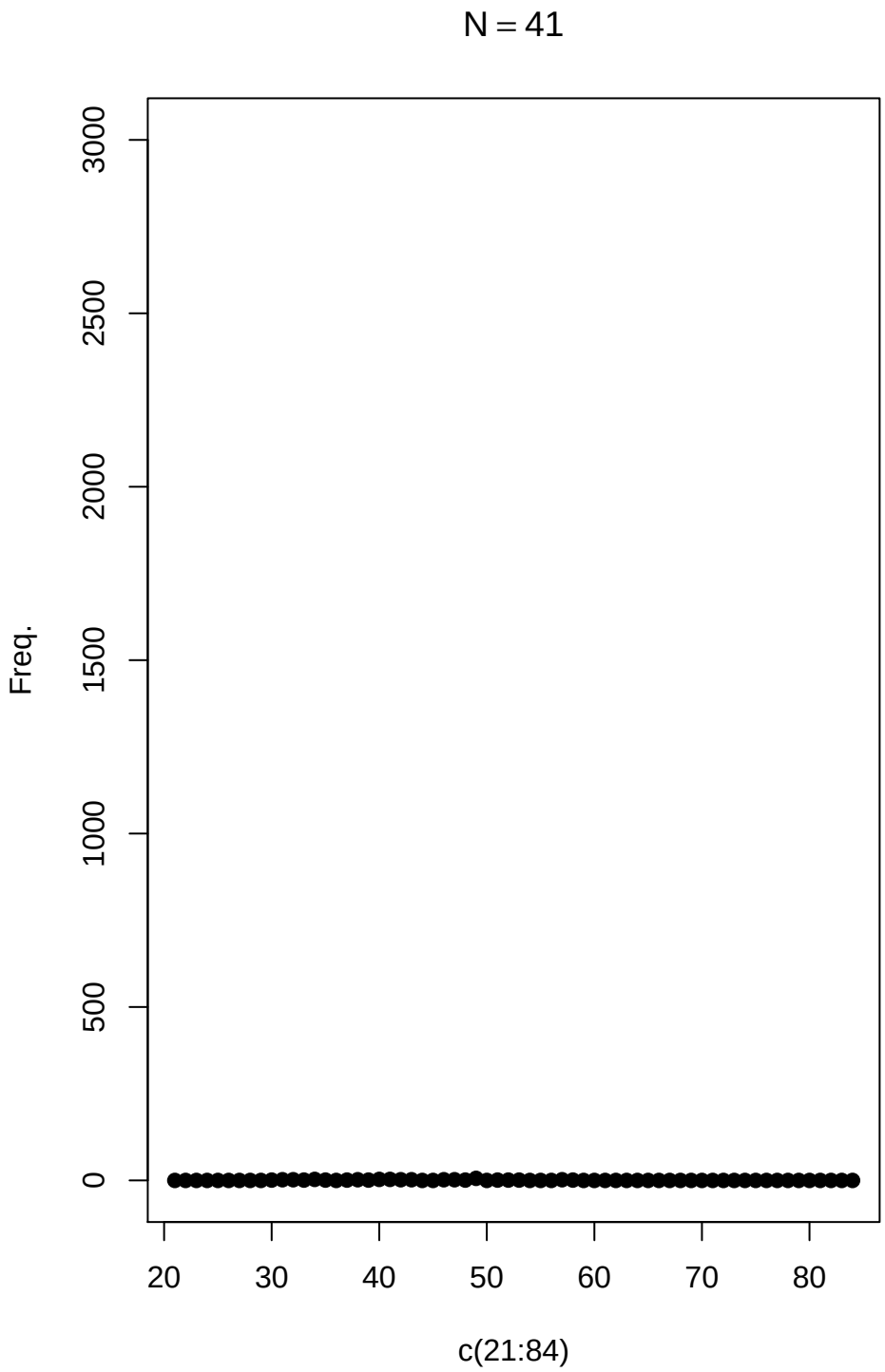

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

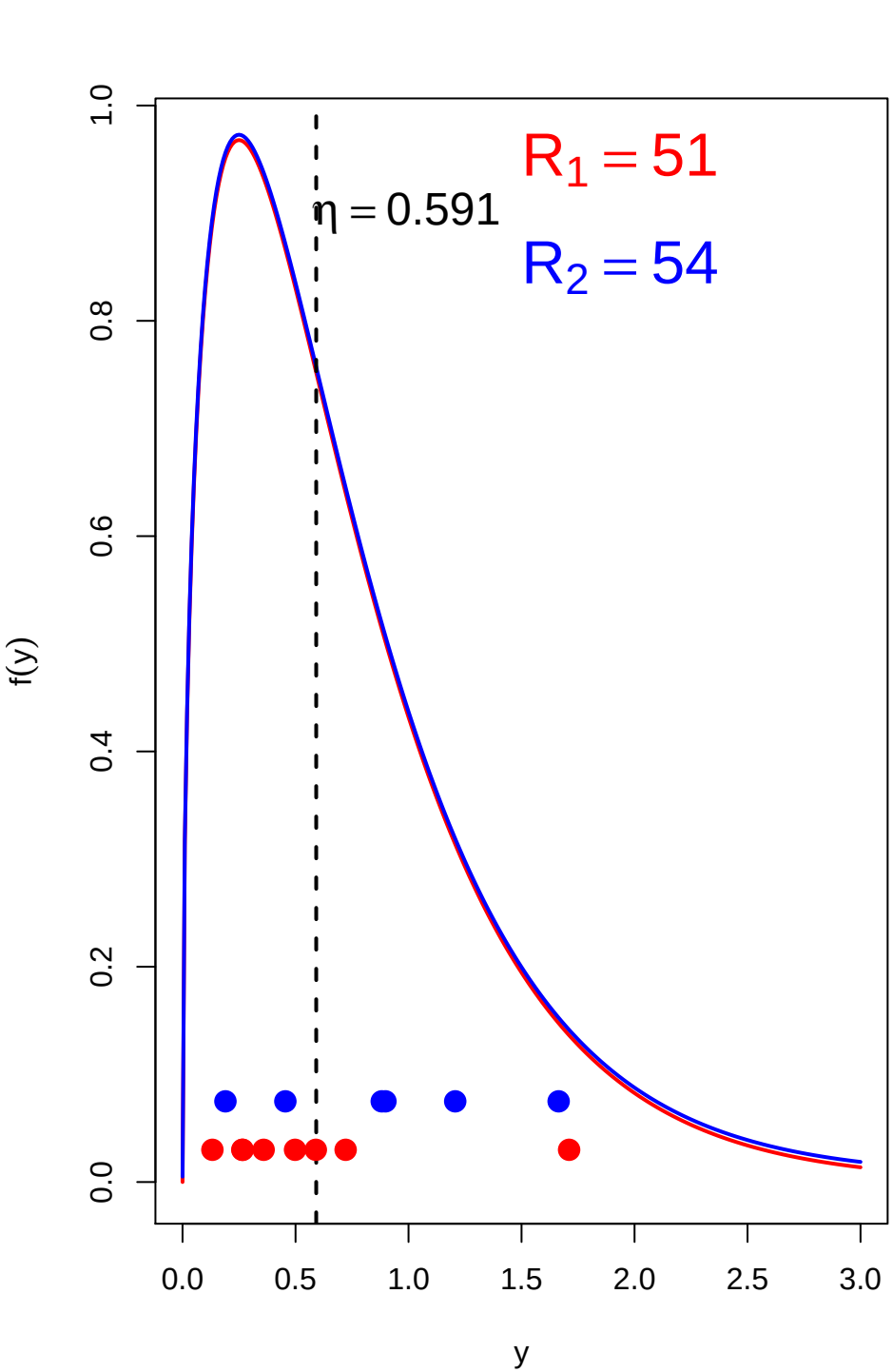

N = 39
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

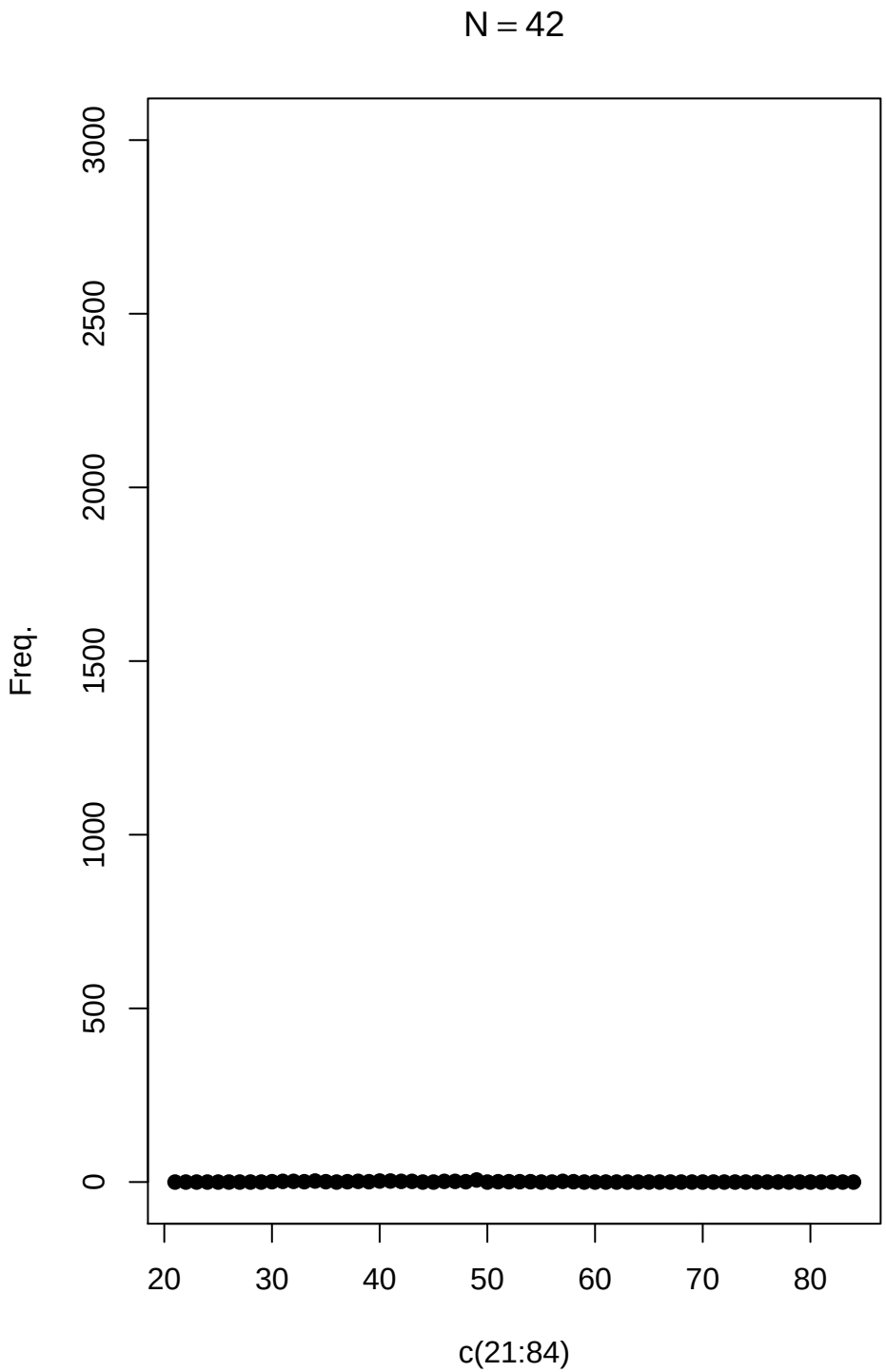

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

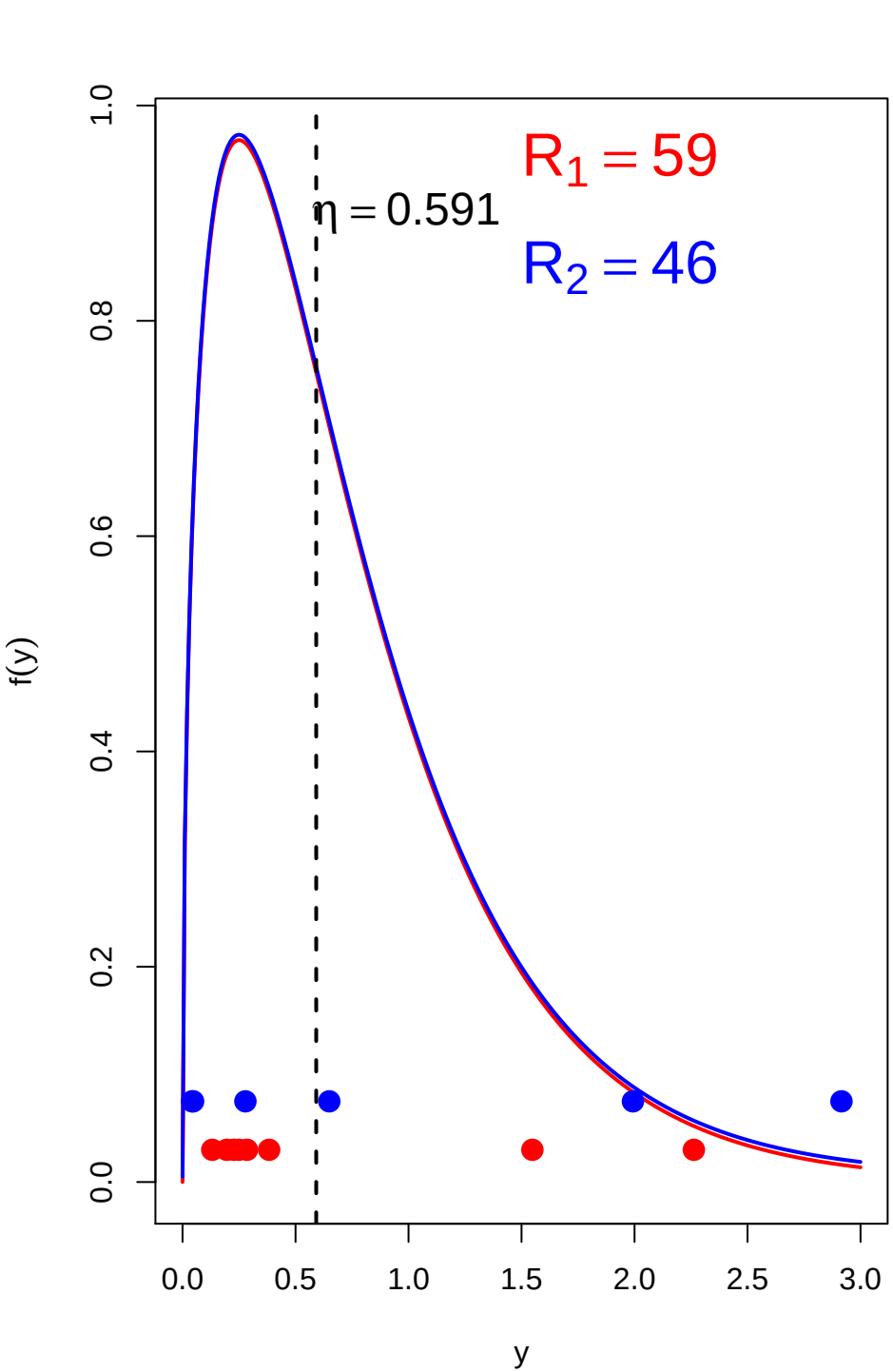

N = 40
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

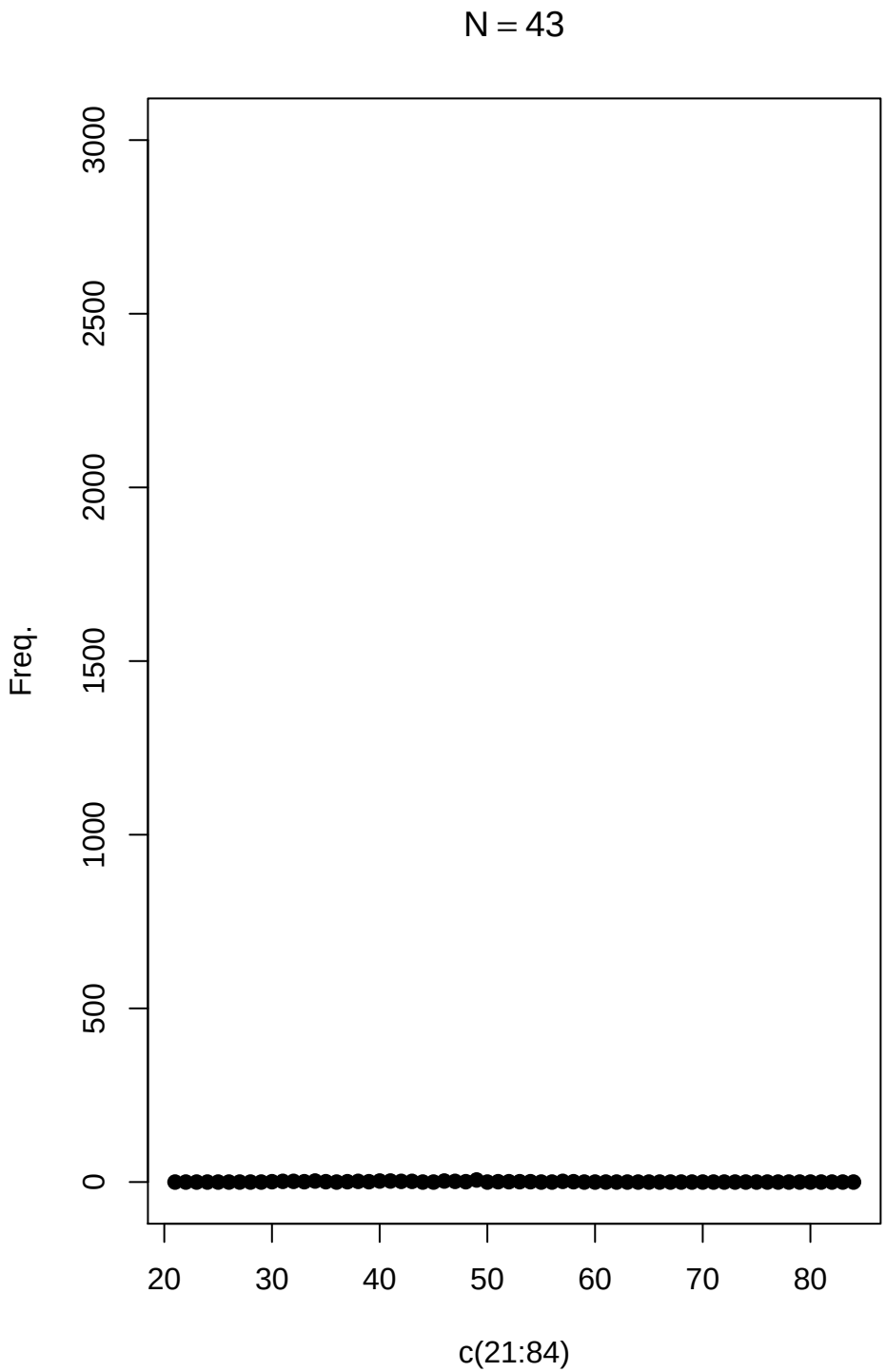

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

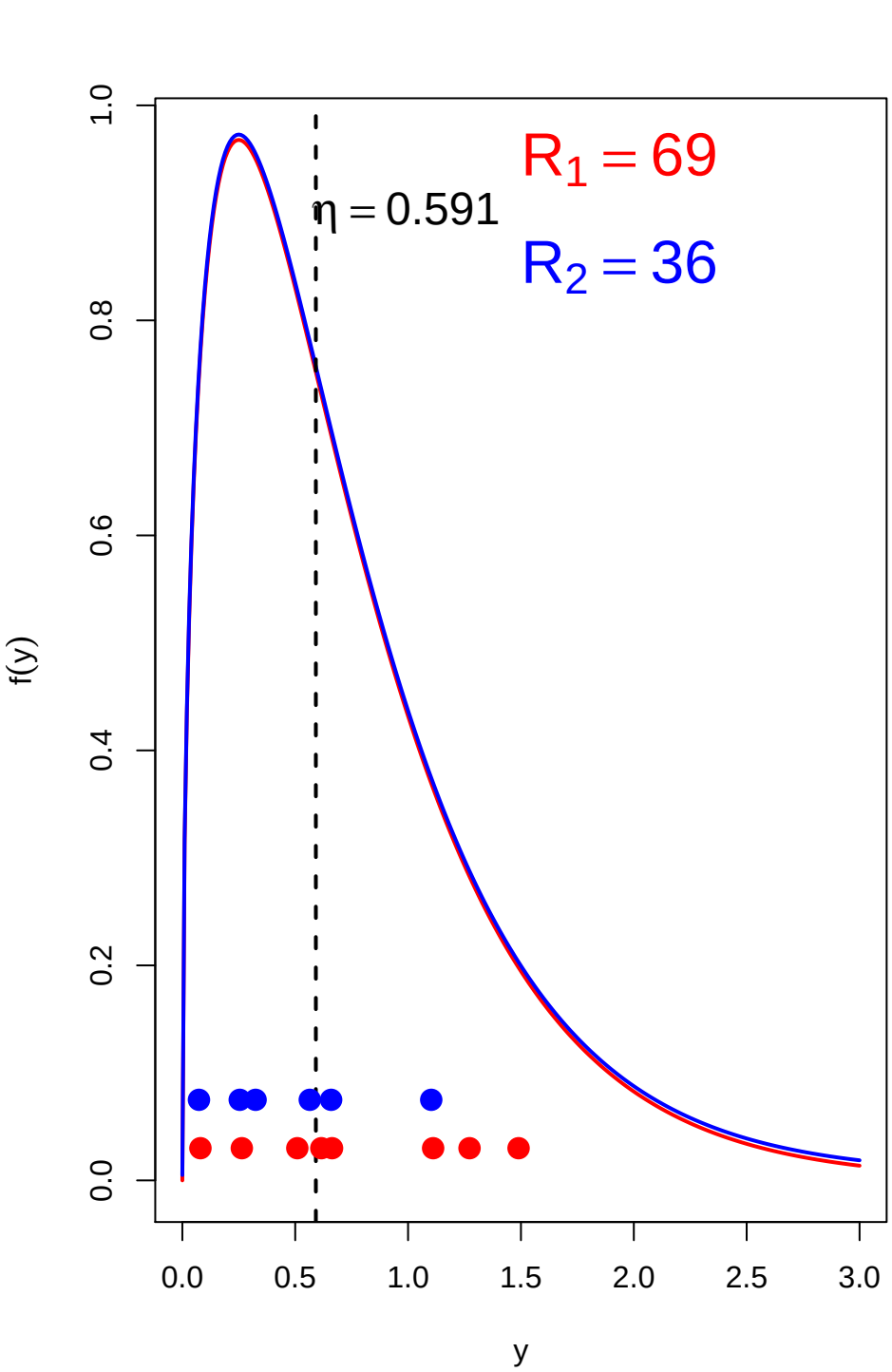

N = 41
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

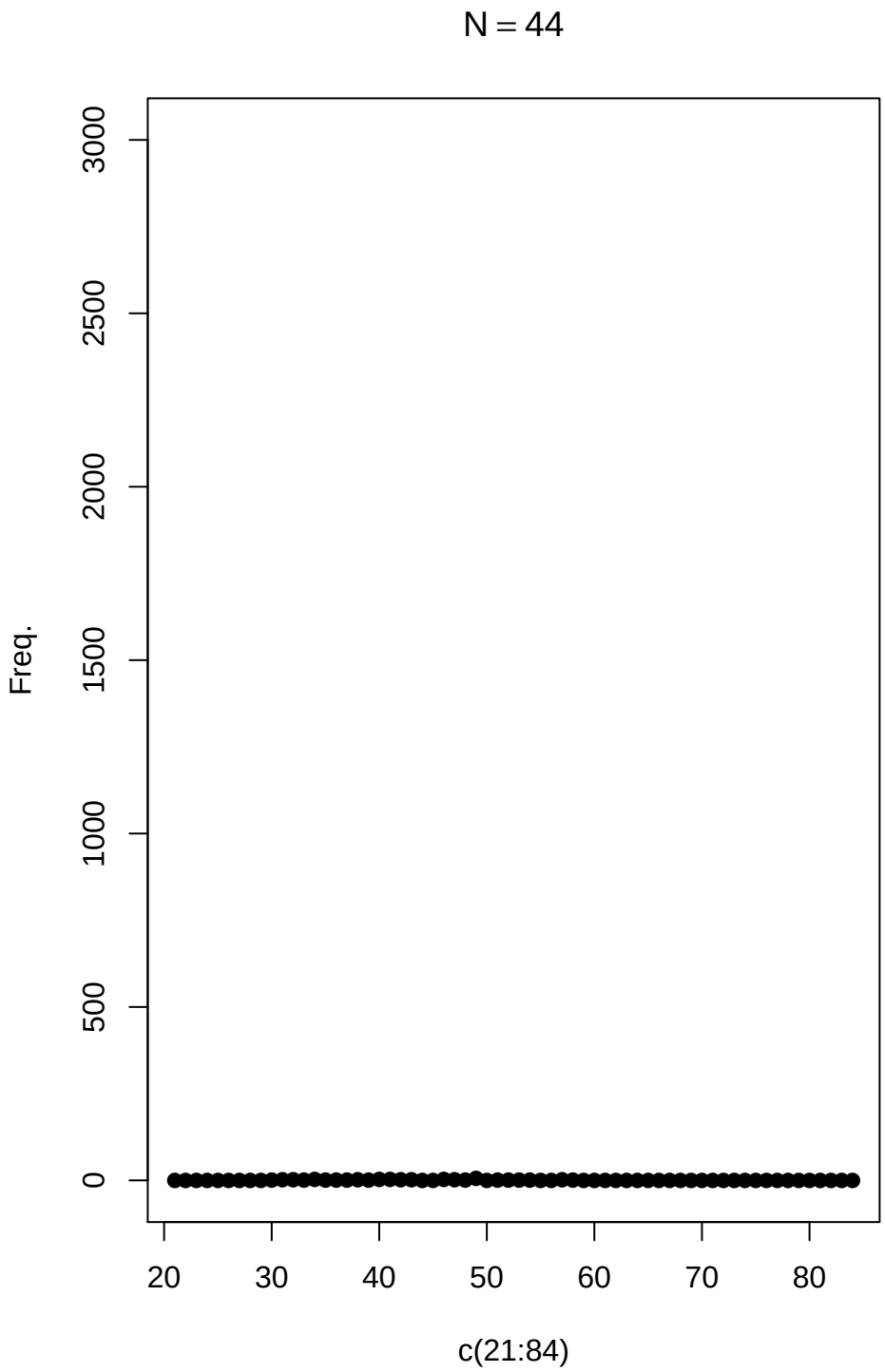

$R_1 = 51$
$R_2 = 54$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

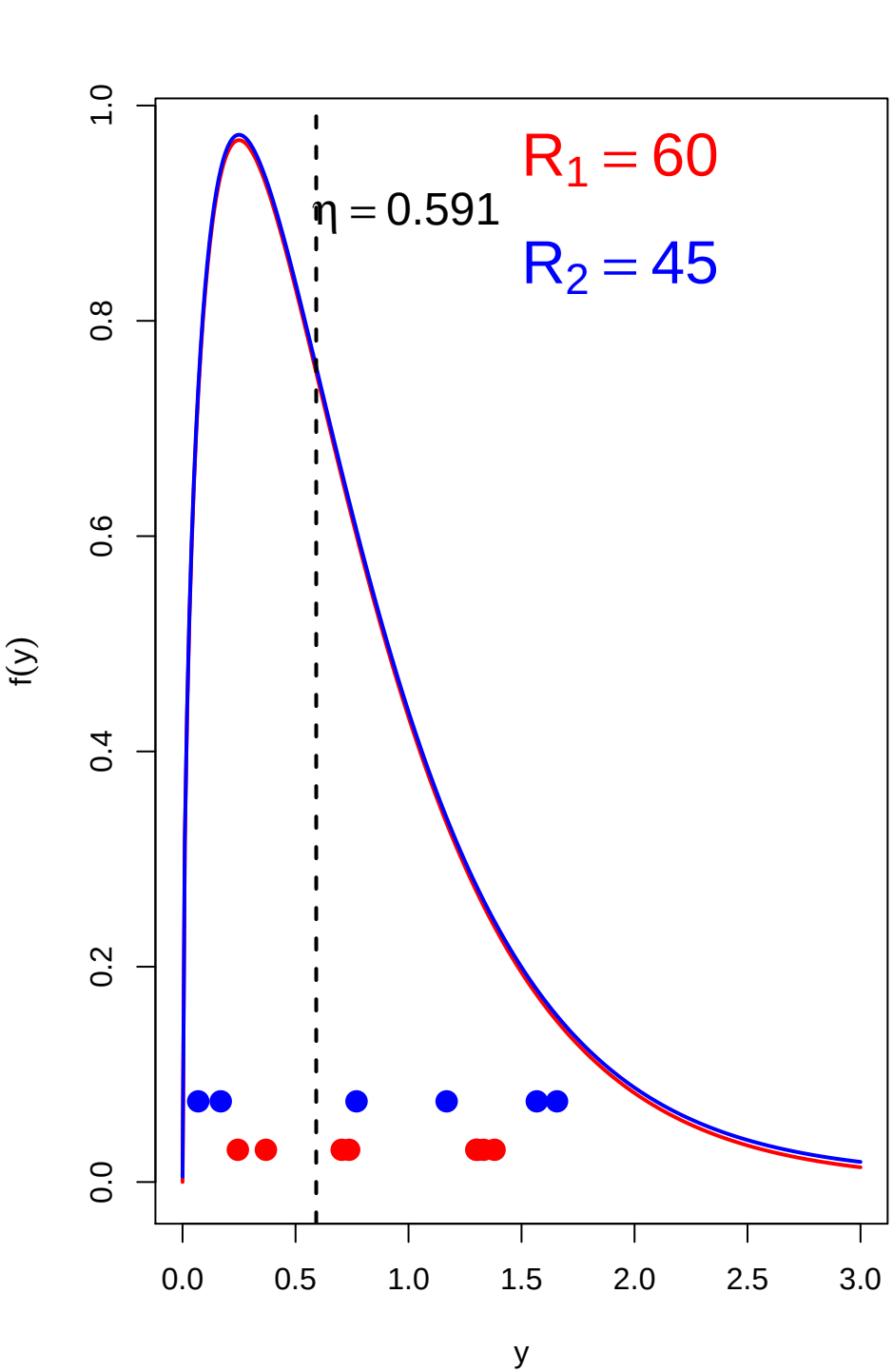

N = 42
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

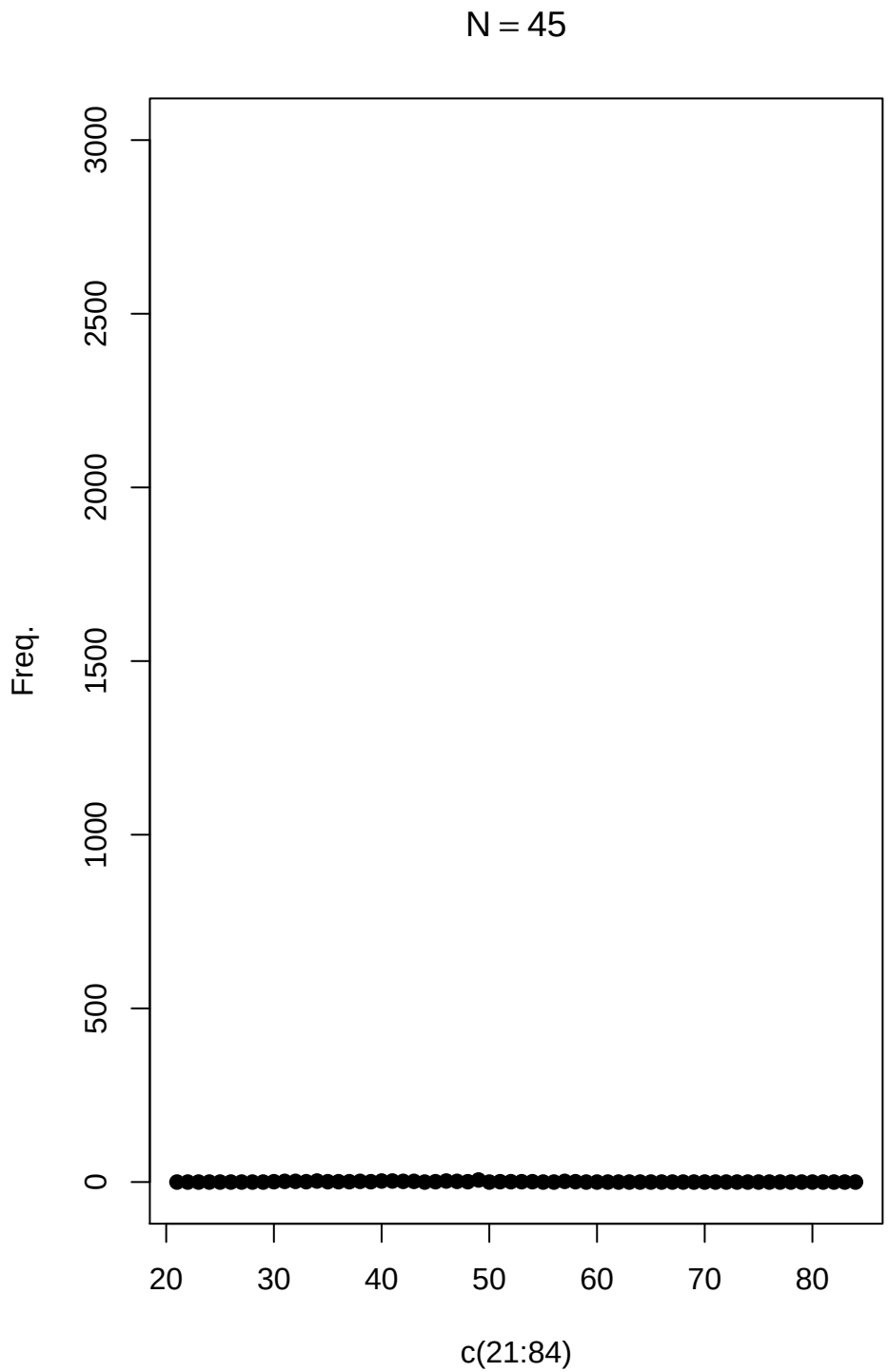

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

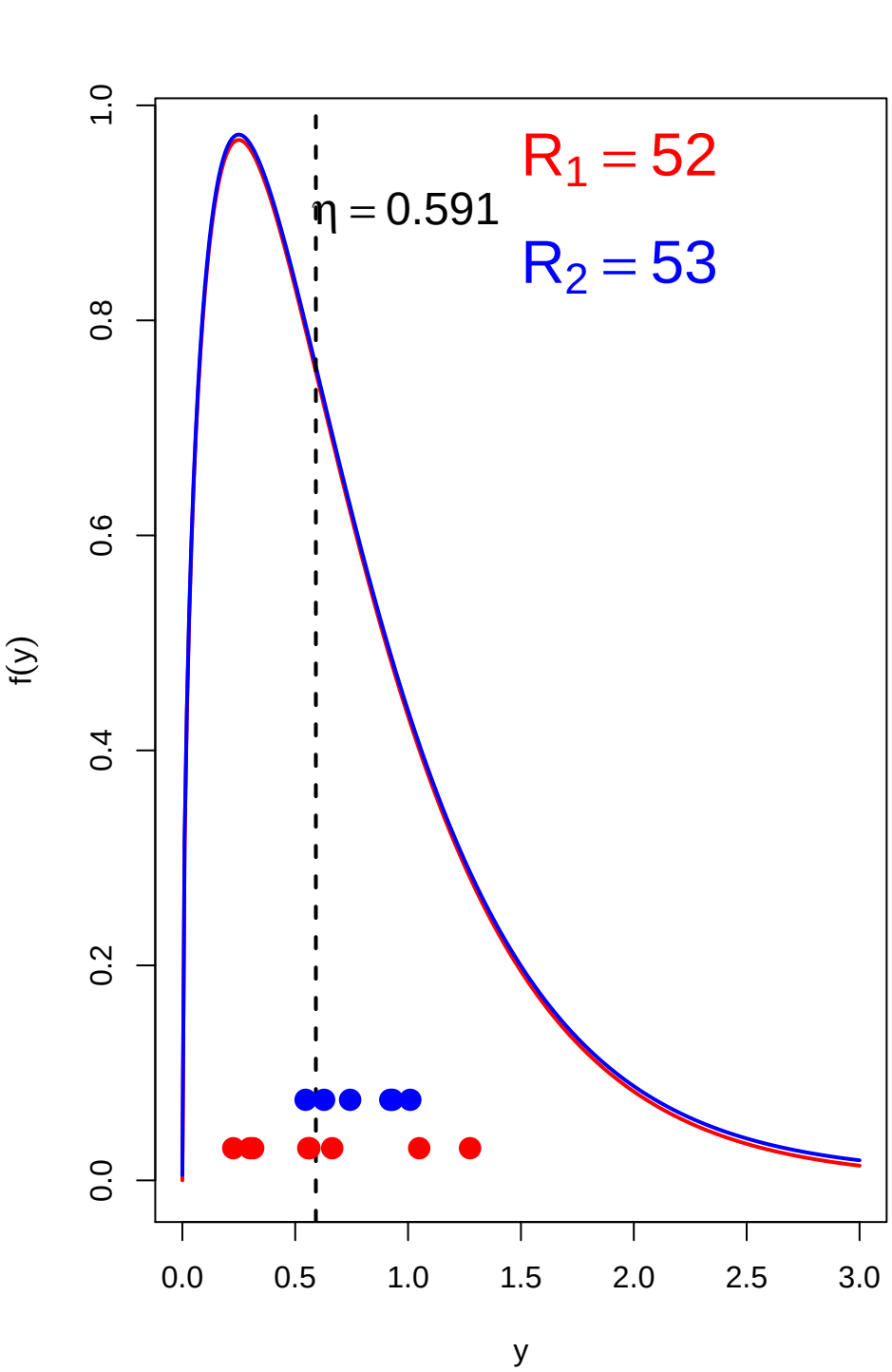

N = 43
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

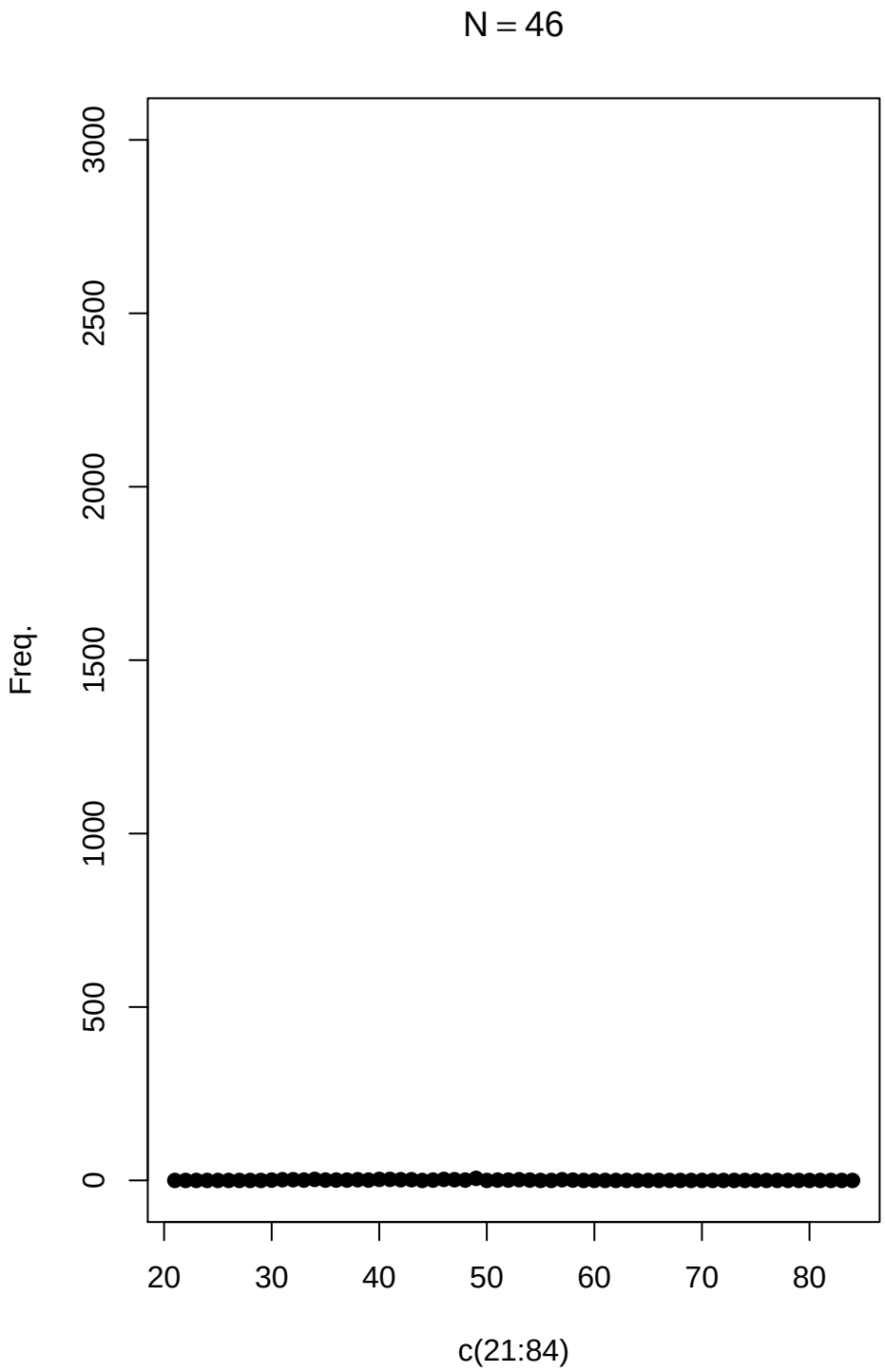

$R_1 = 69$
$R_2 = 36$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

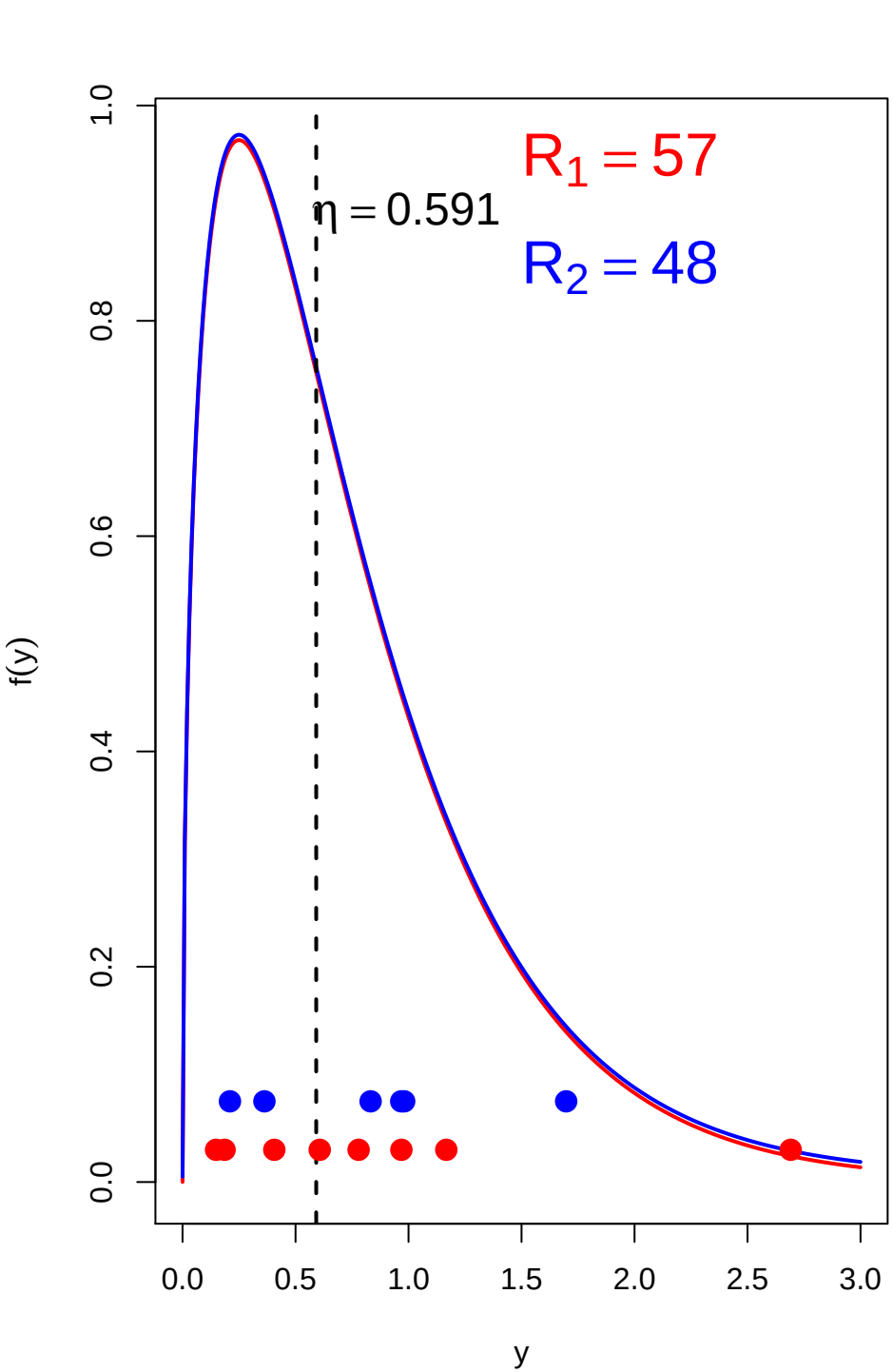

N = 44
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

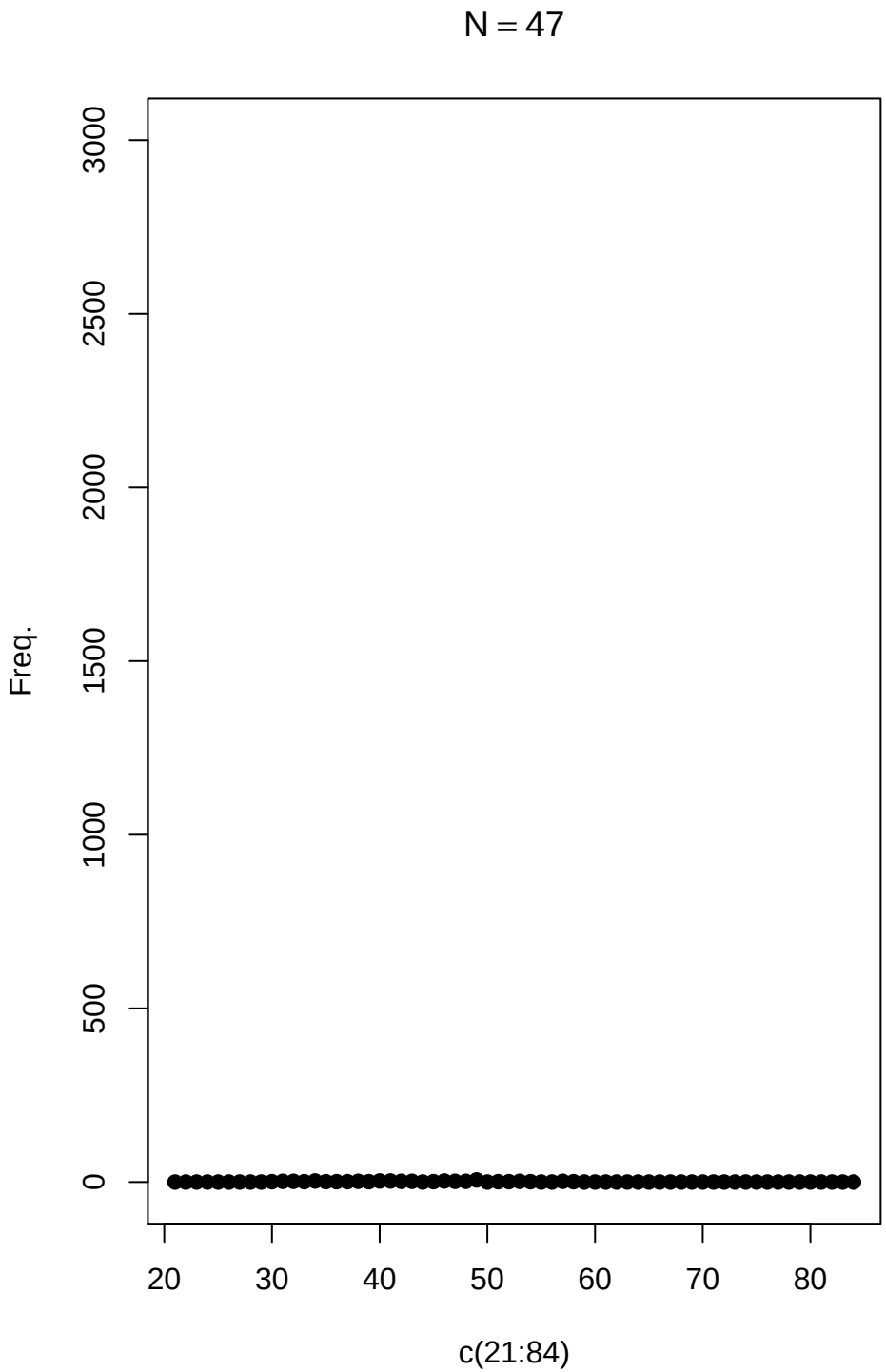

$R_1 = 60$
$R_2 = 45$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

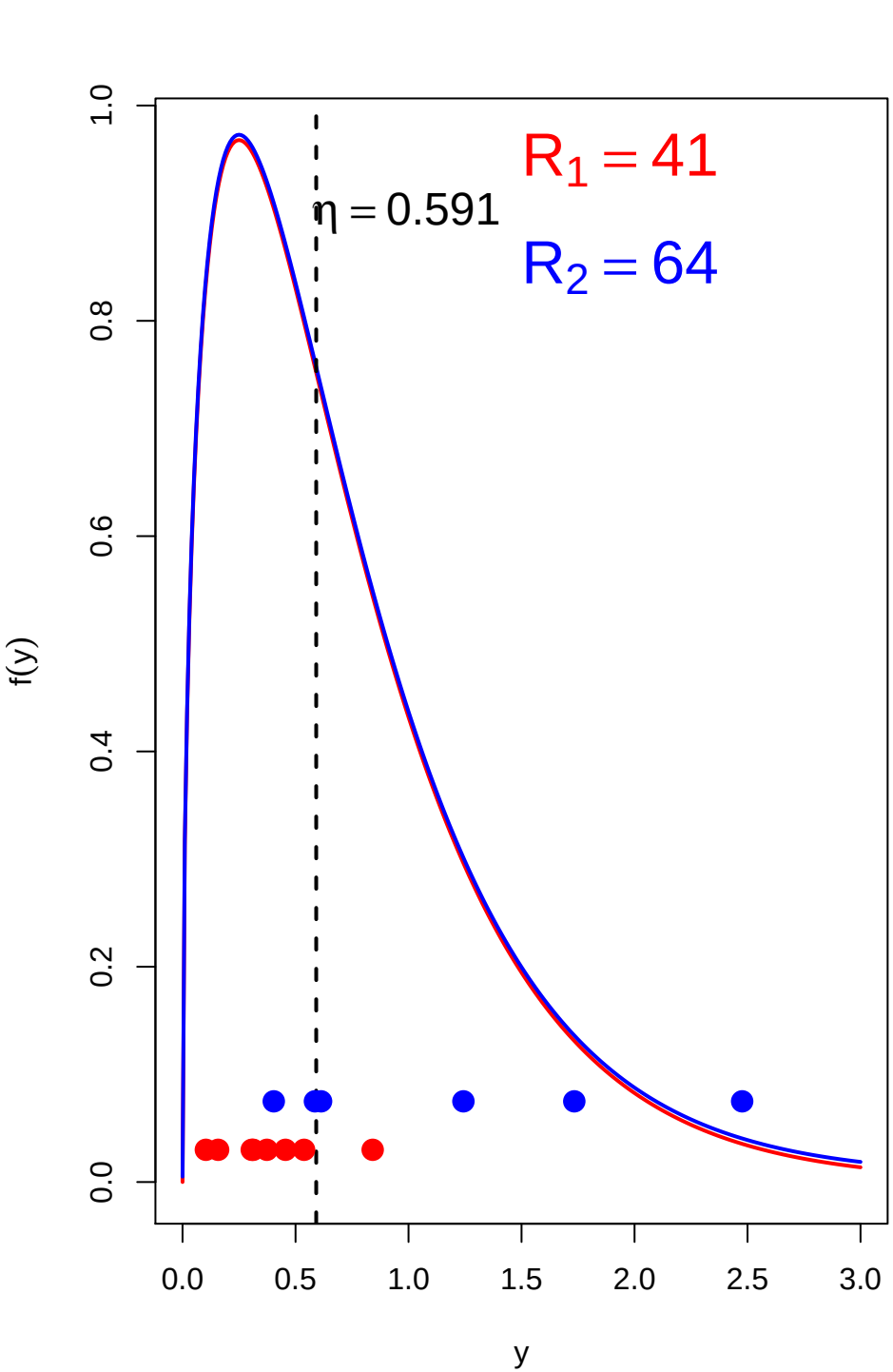

N = 45
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

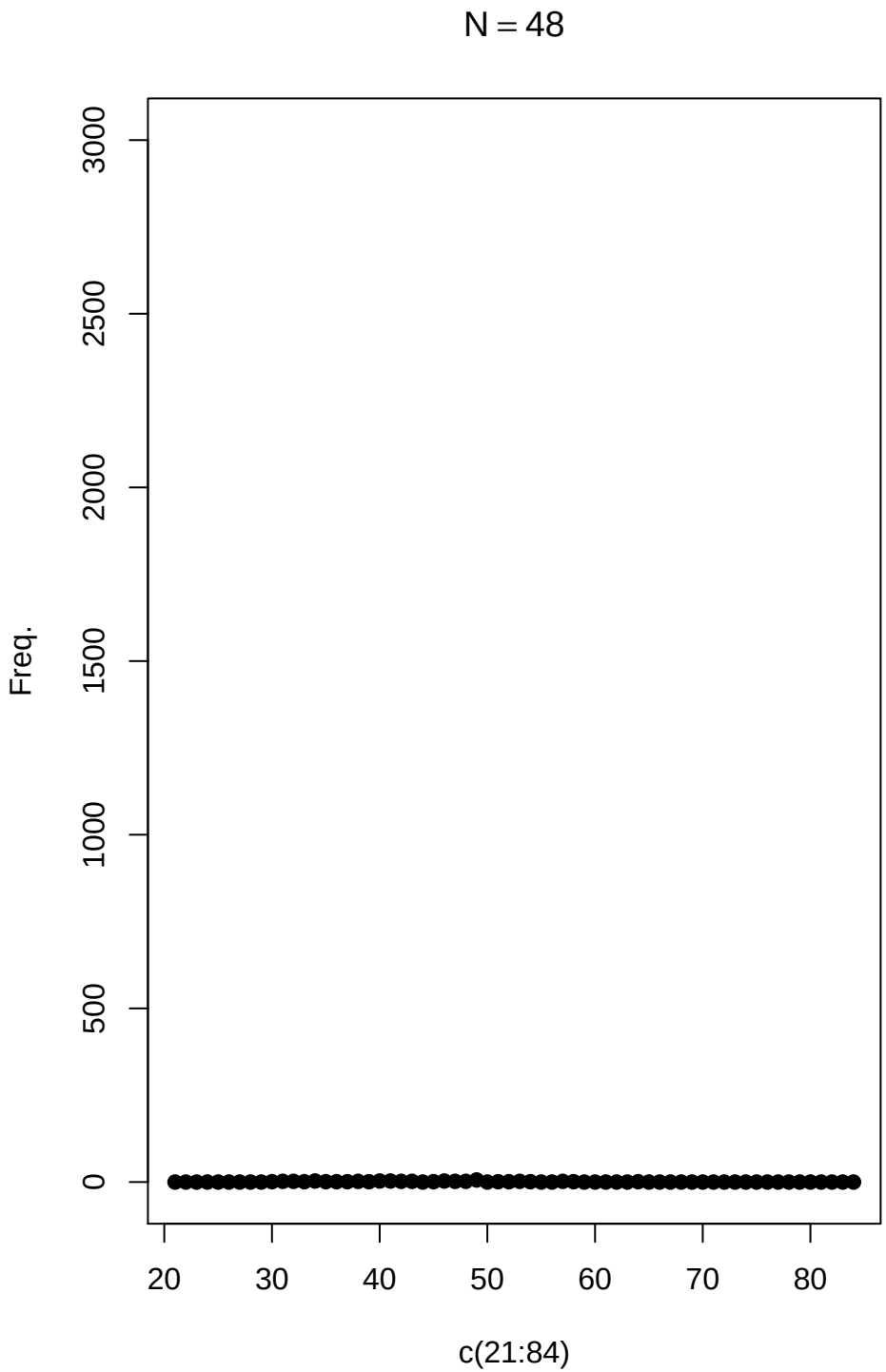

$R_1 = 52$
$R_2 = 53$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

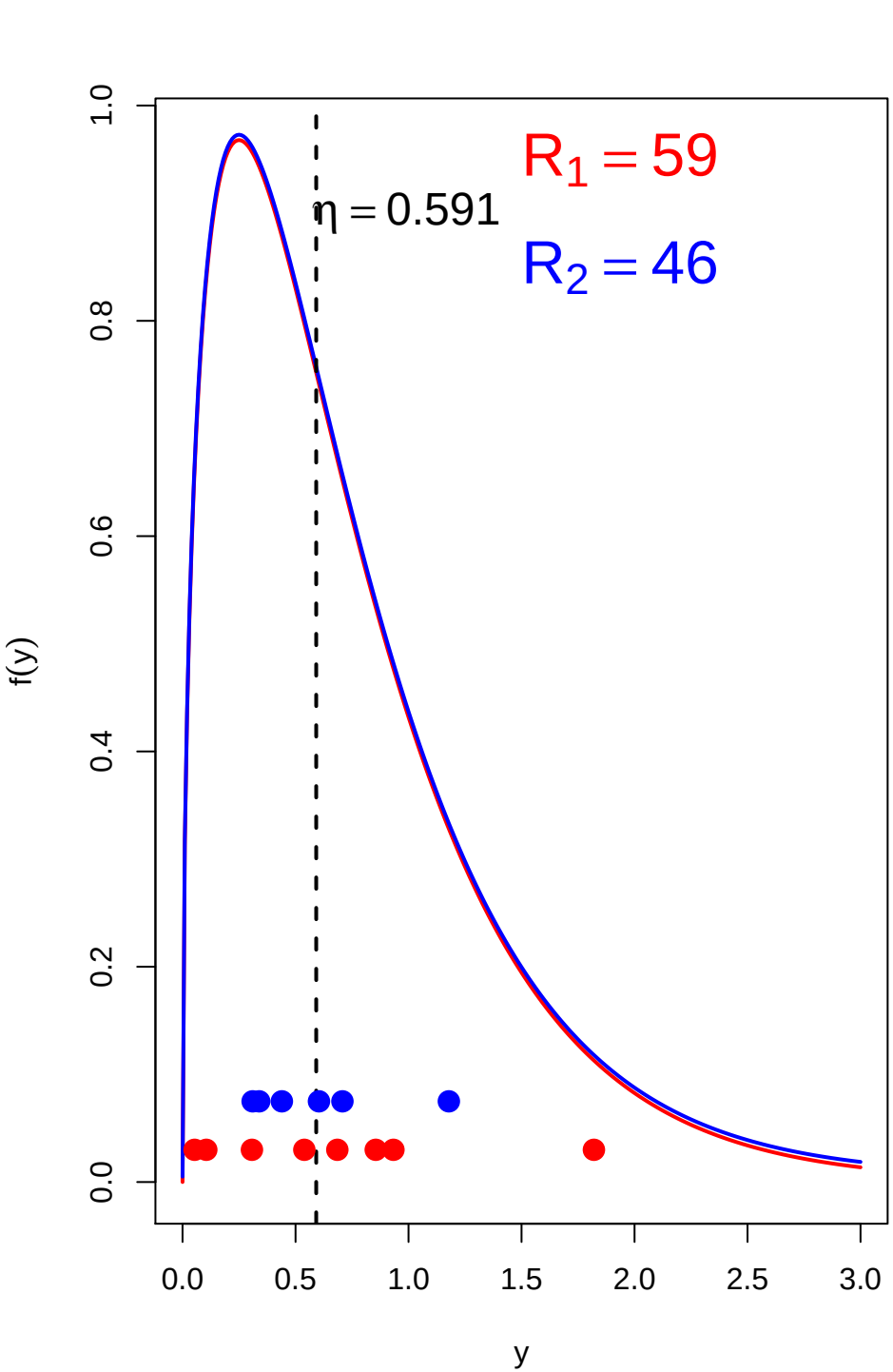

N = 46
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

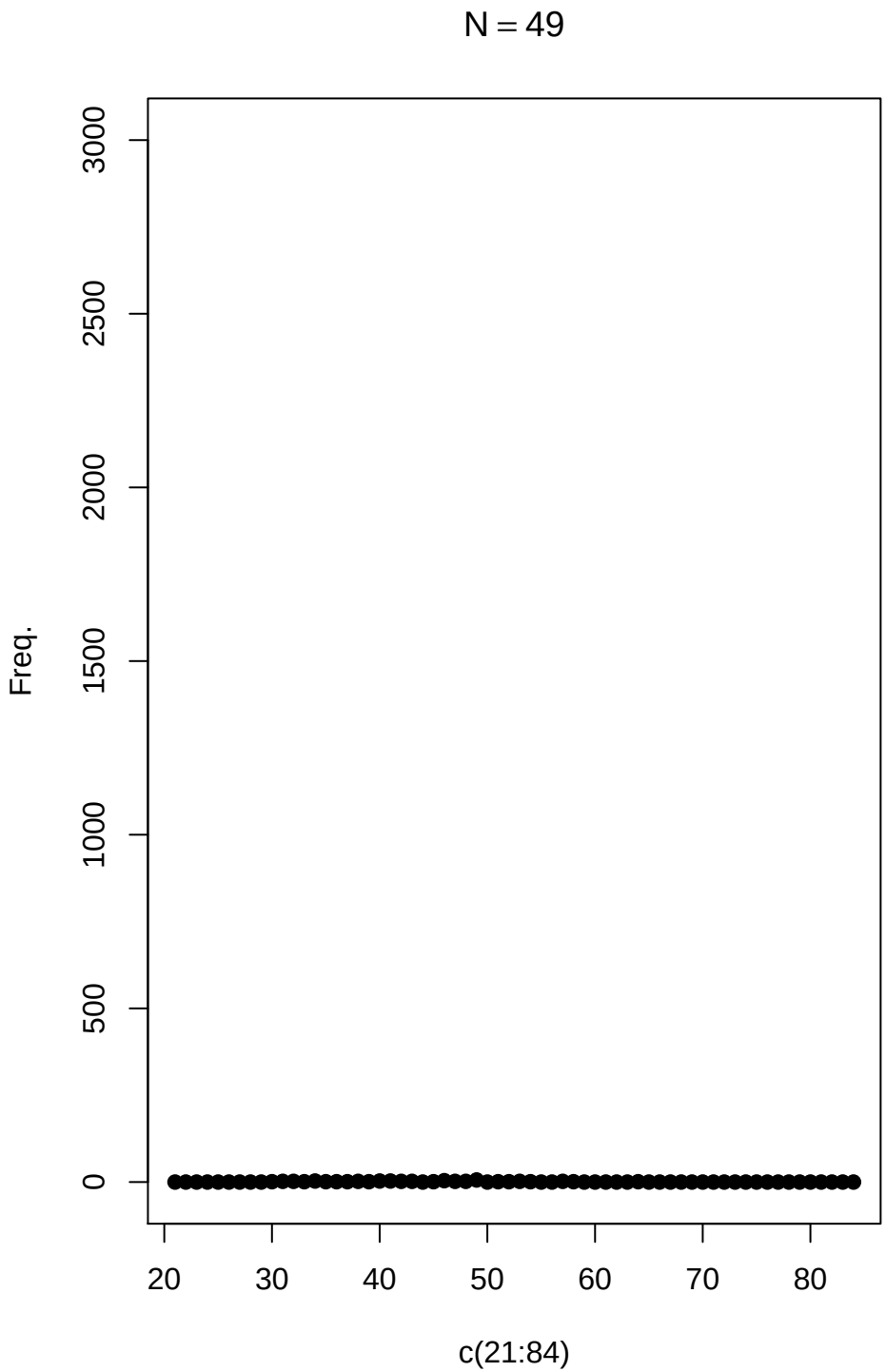

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

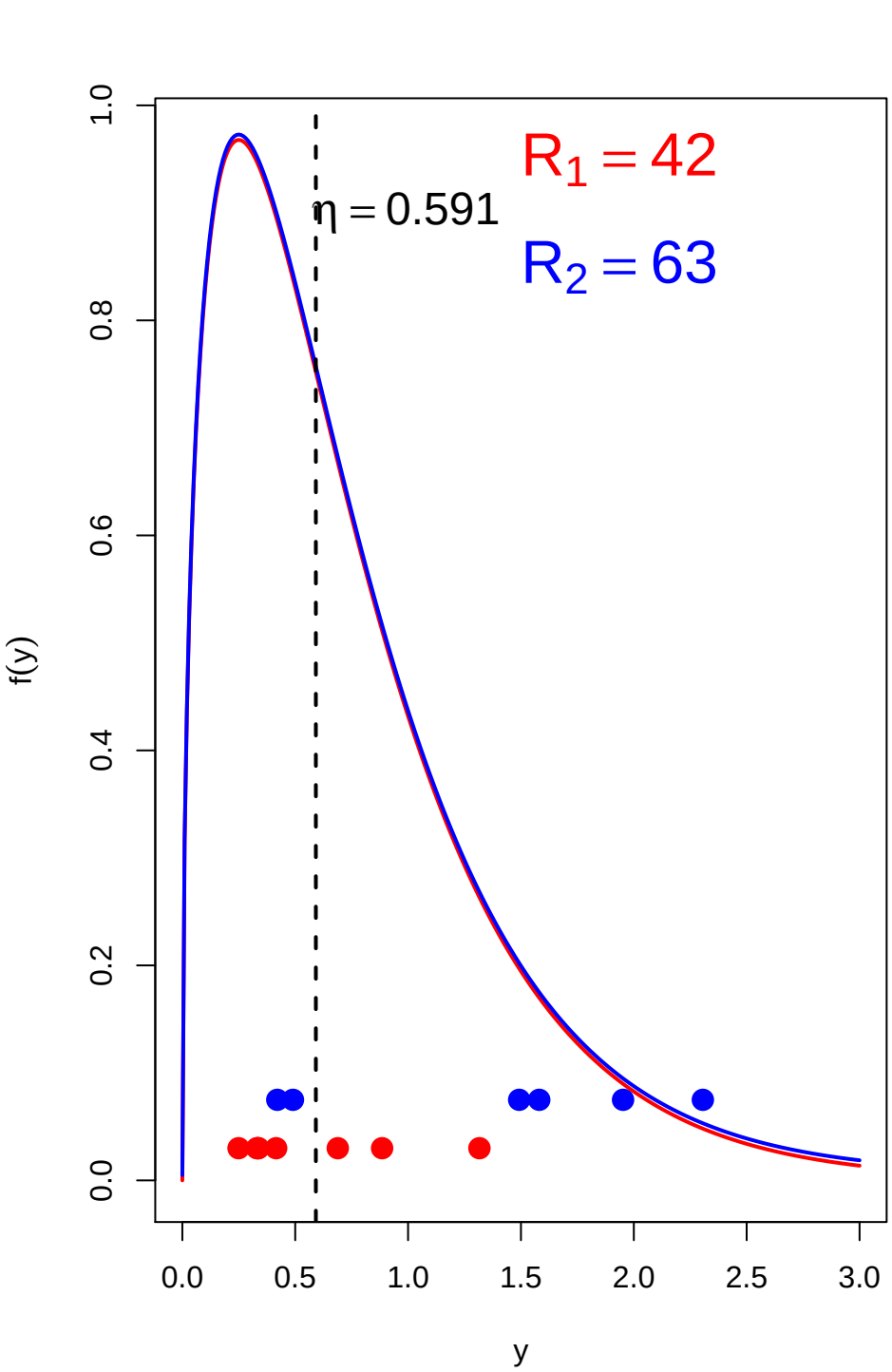

N = 47
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

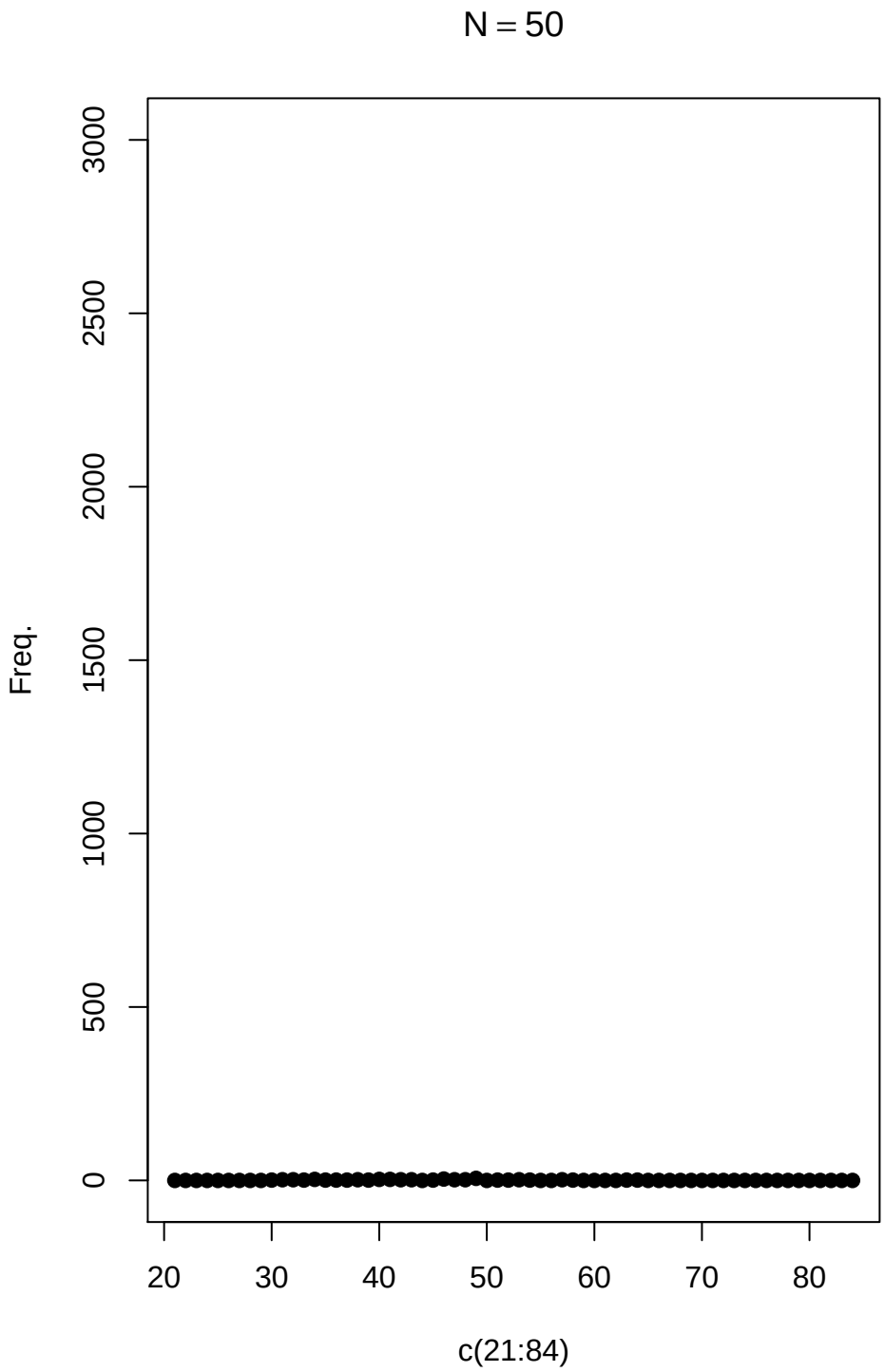

$R_1 = 41$
$R_2 = 64$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

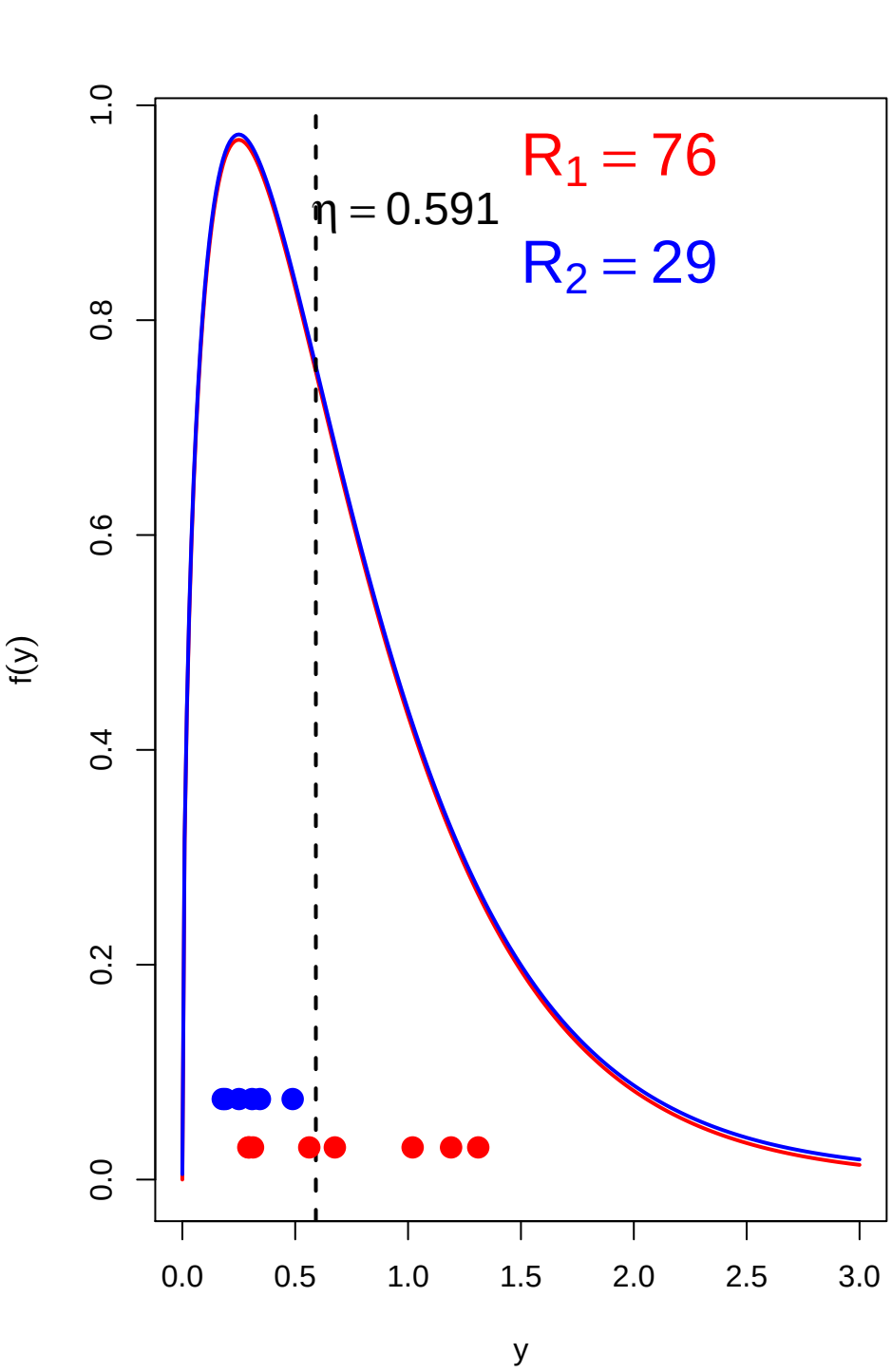

N = 48
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

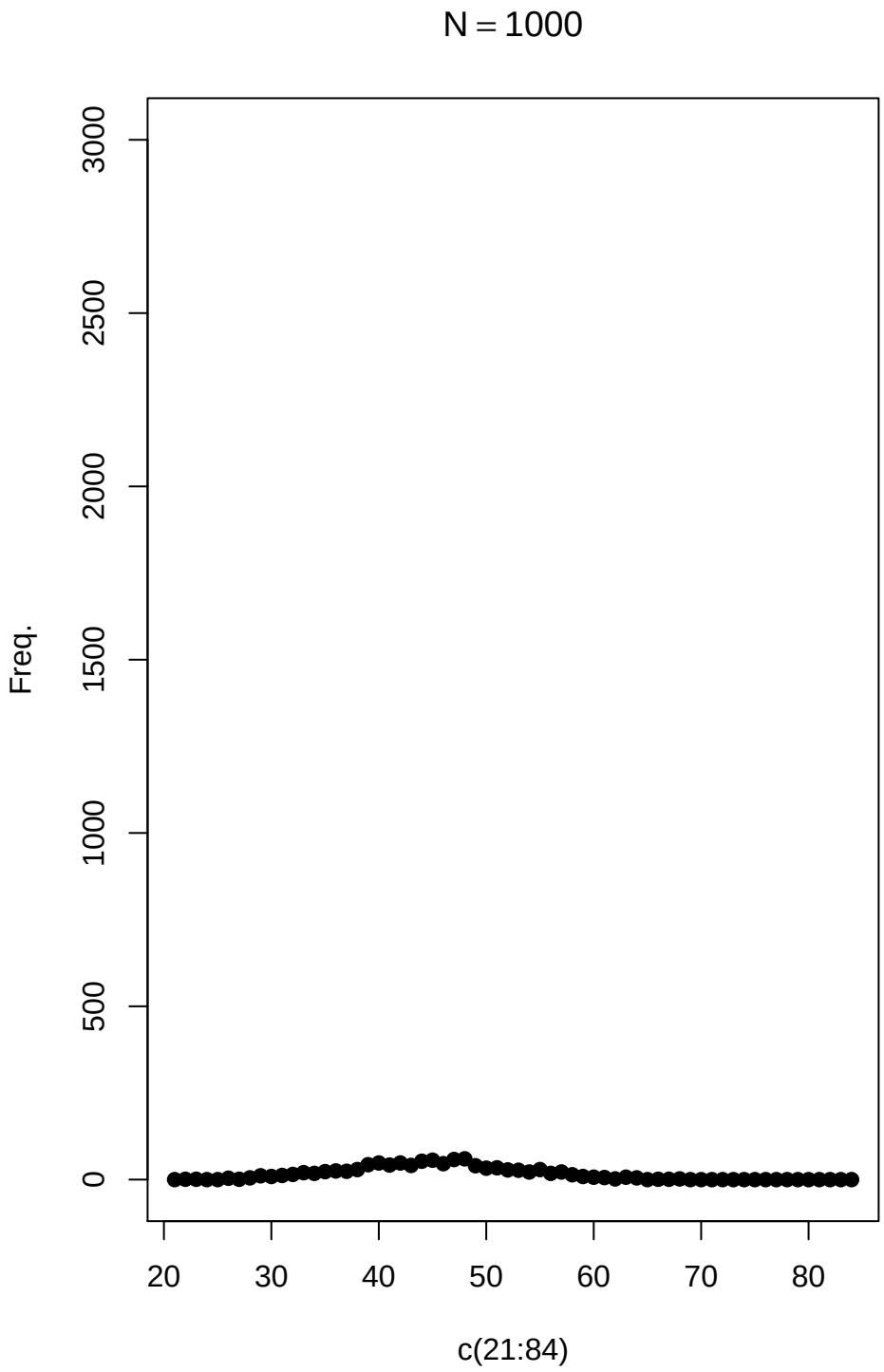

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

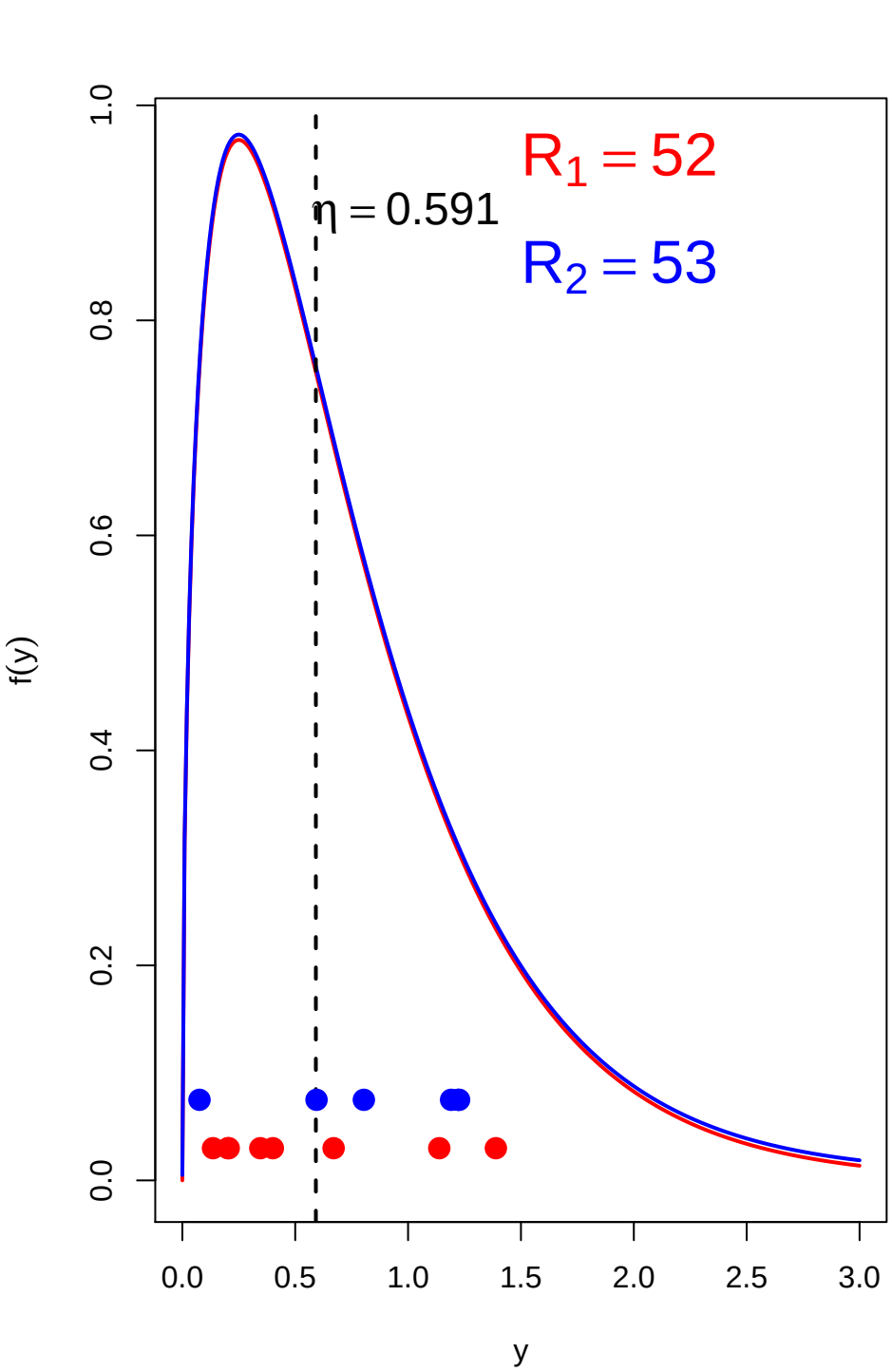

N = 49
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

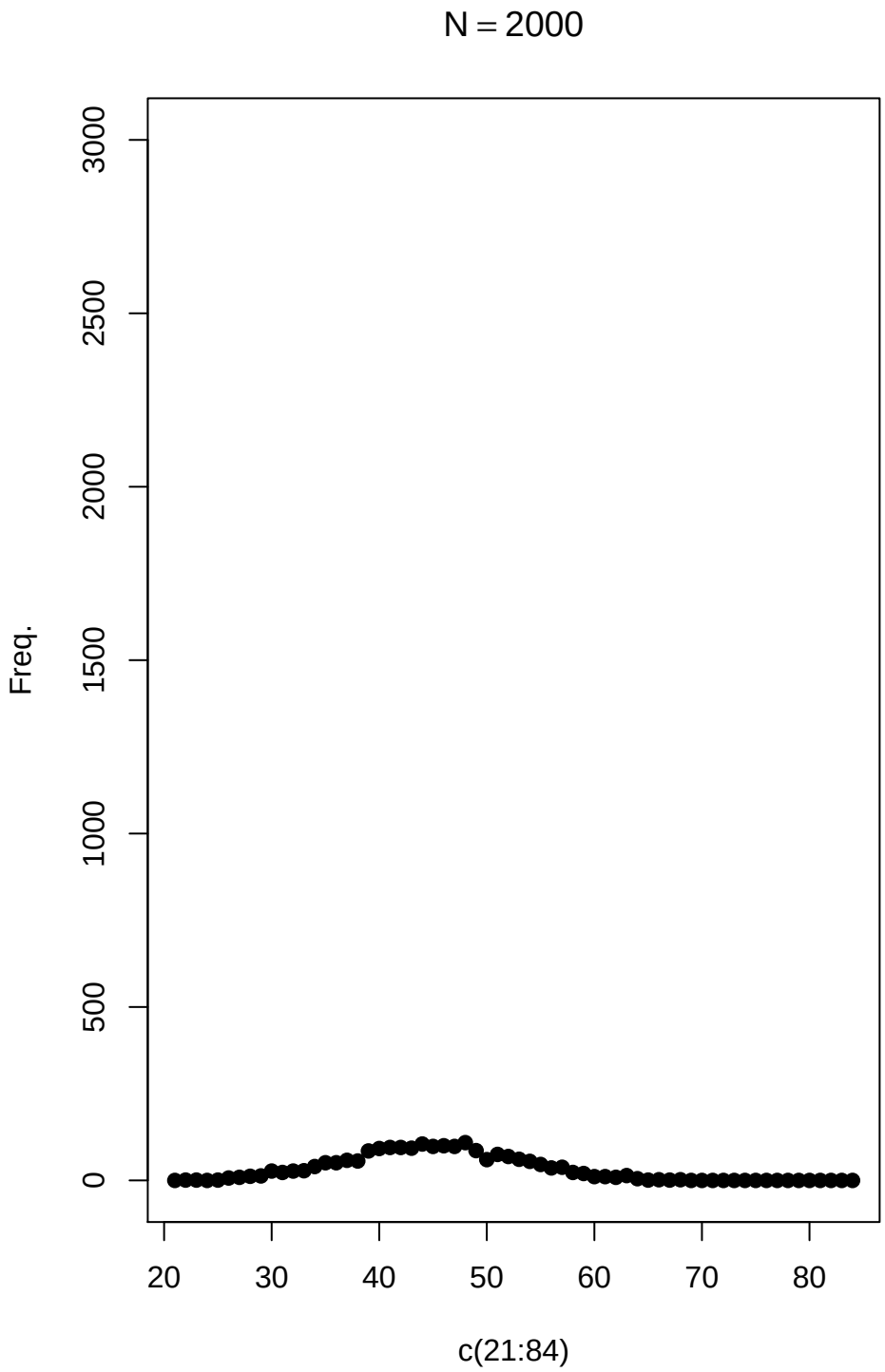

$R_1 = 42$
$R_2 = 63$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

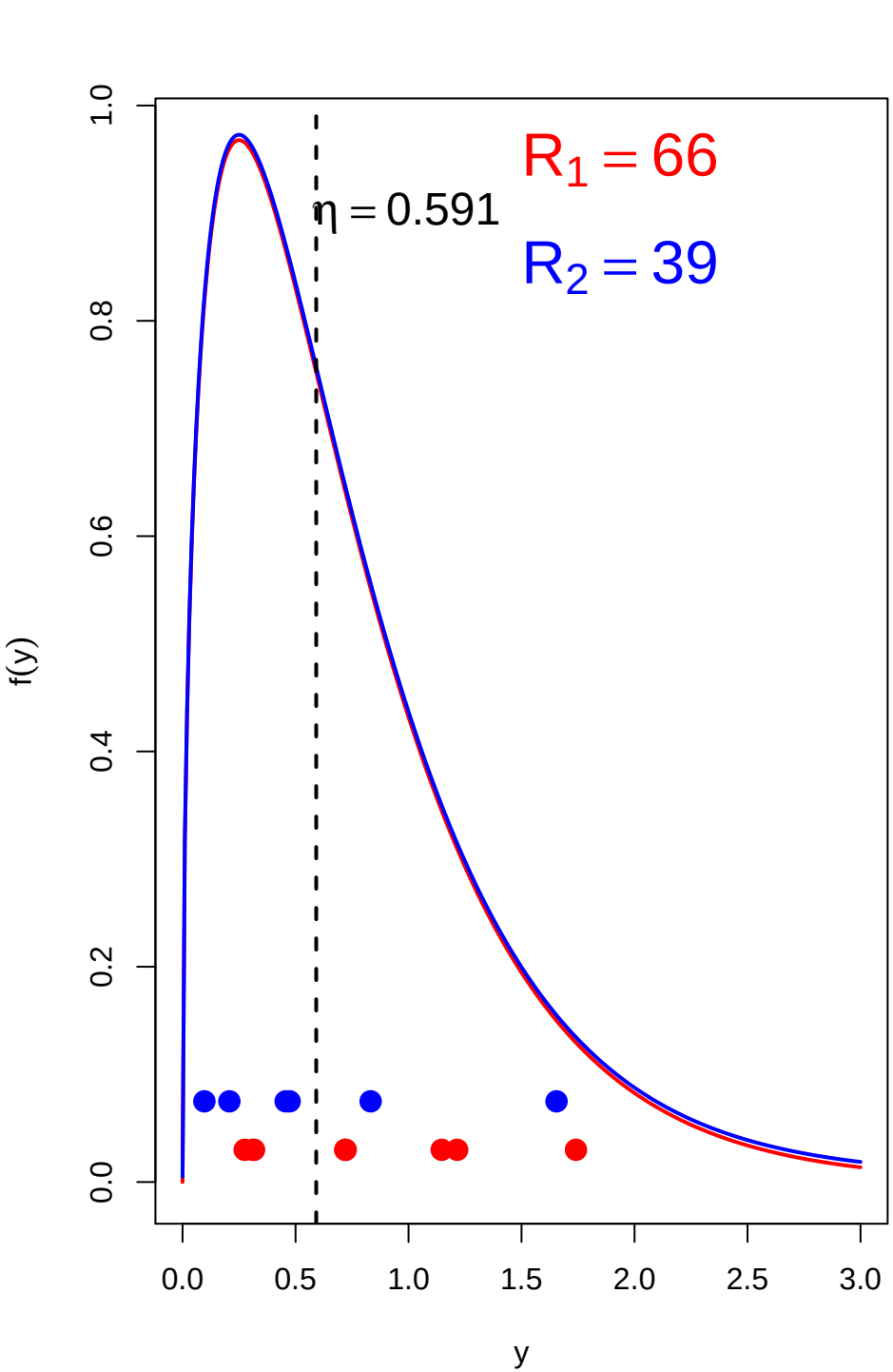

N = 50
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

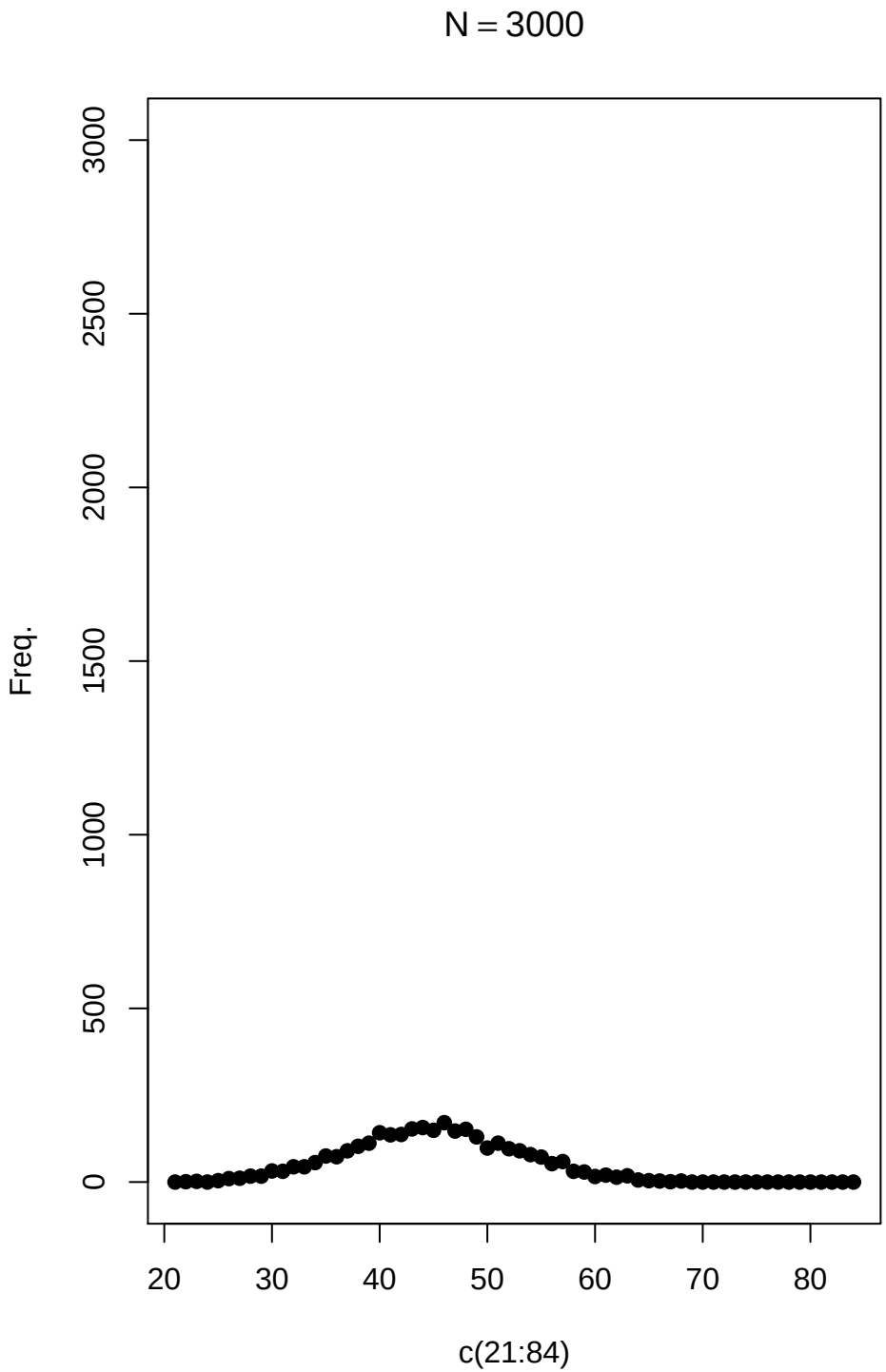

$R_1 = 76$
$R_2 = 29$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

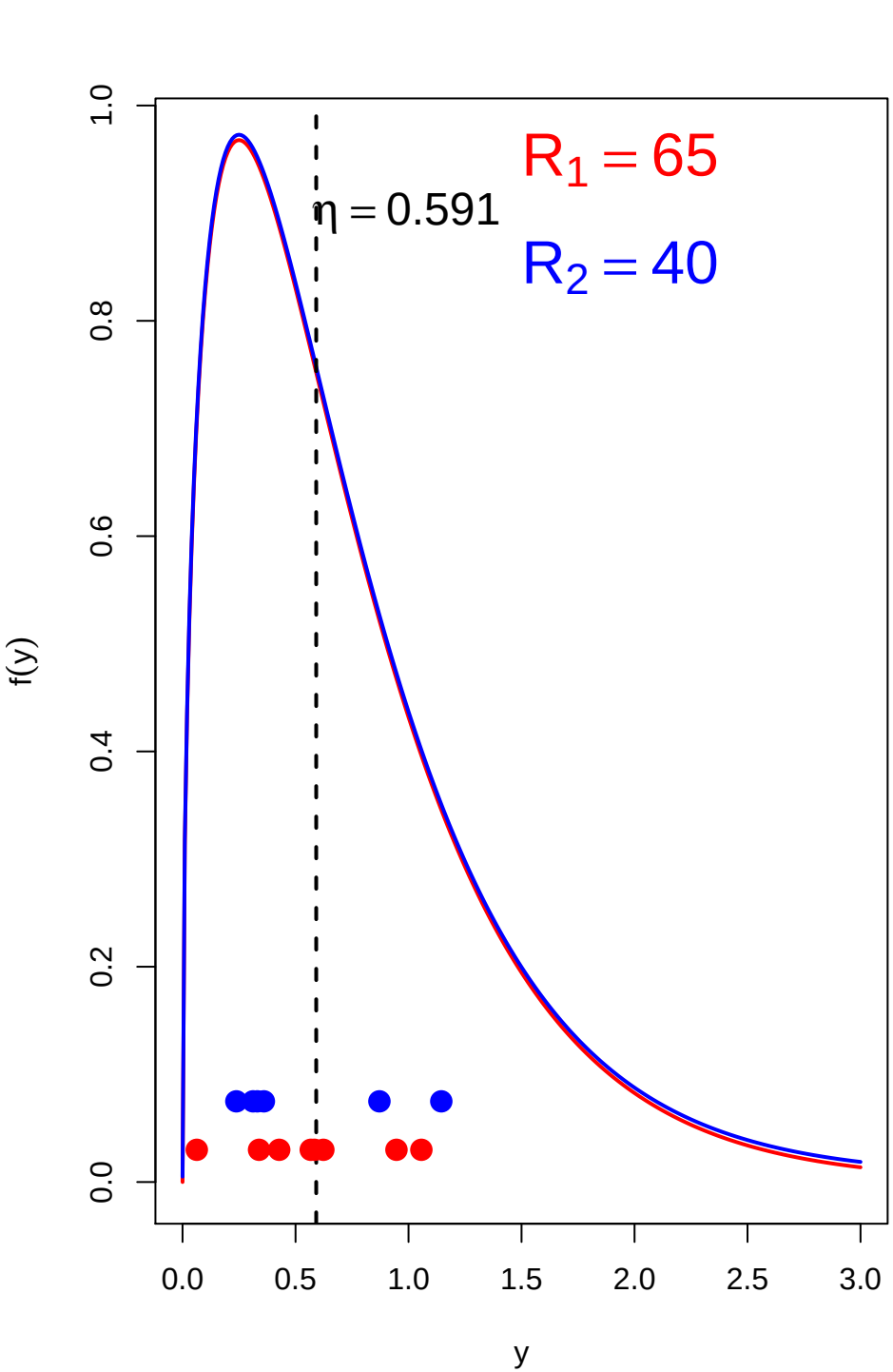

N = 1000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

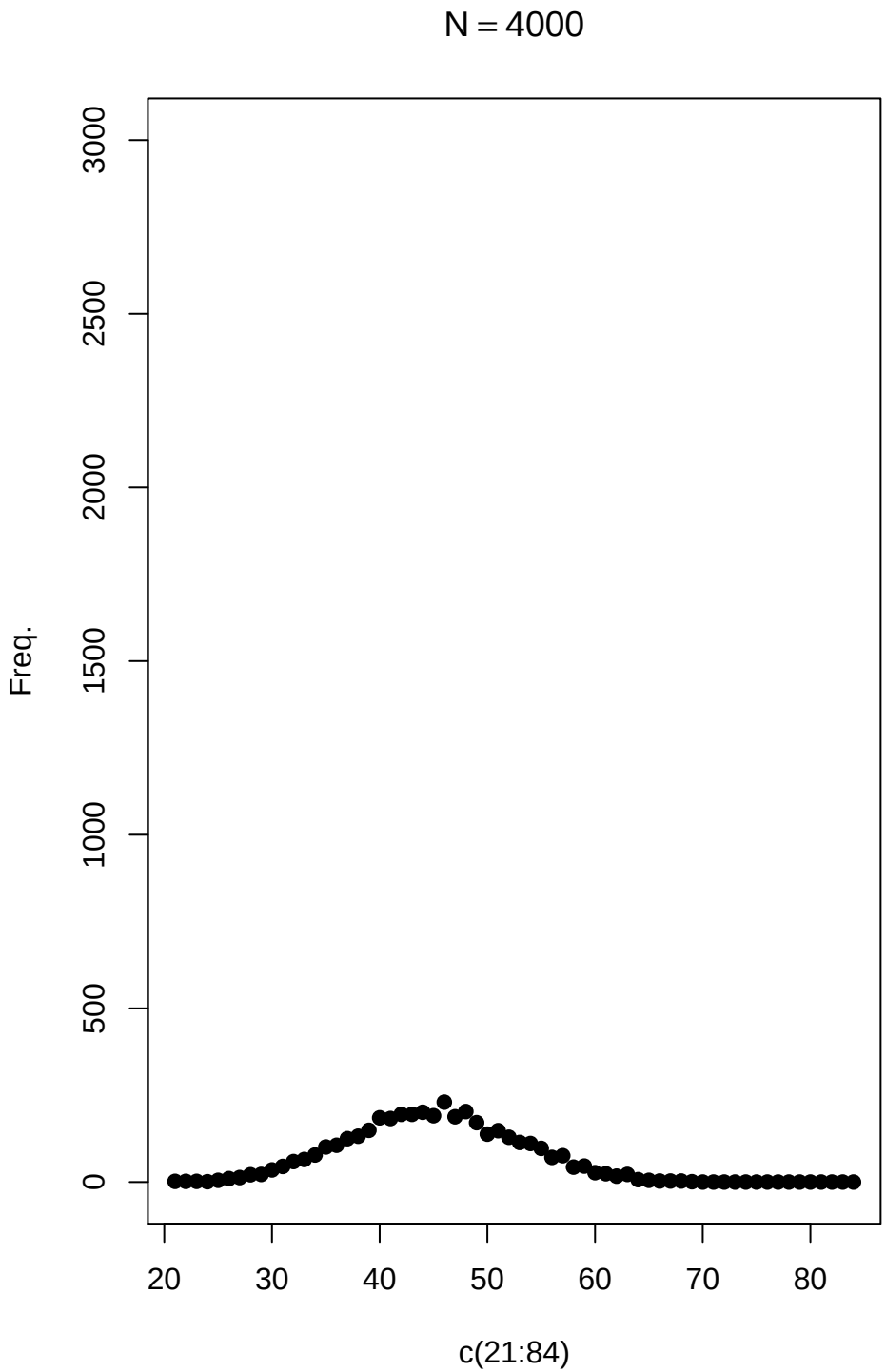

$R_1 = 52$
$R_2 = 53$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

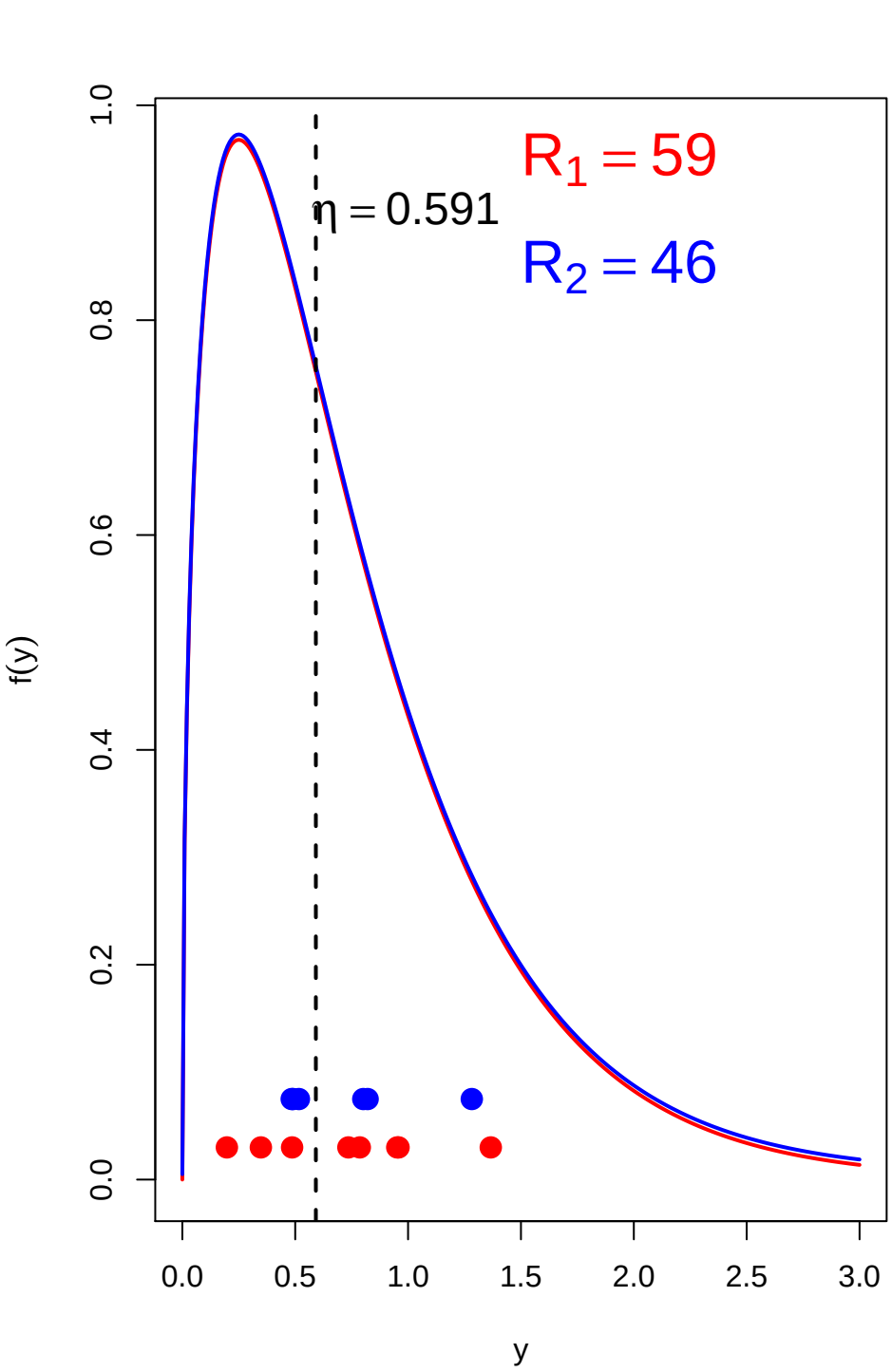

N = 2000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

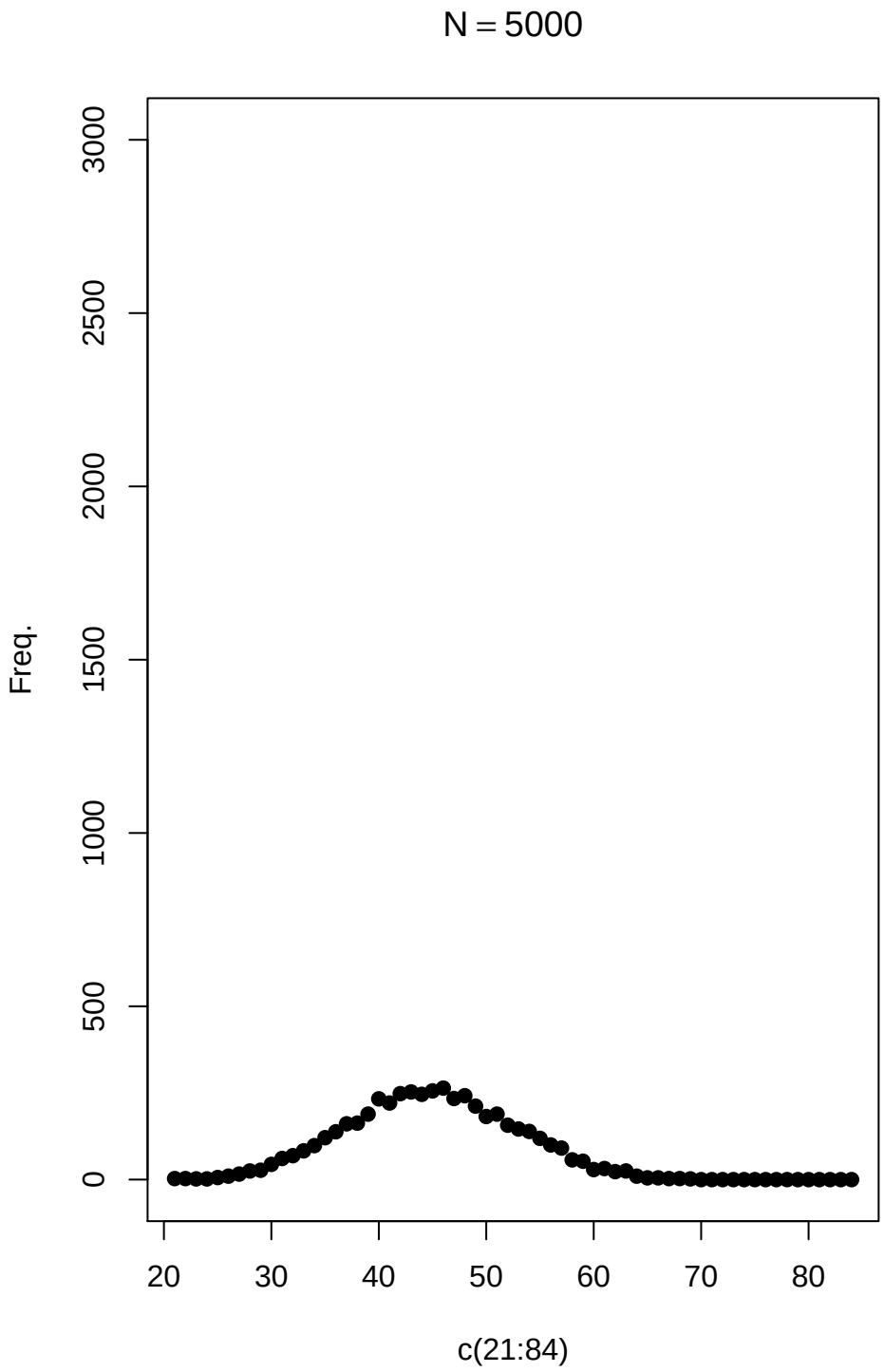

$R_1 = 66$
$R_2 = 39$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

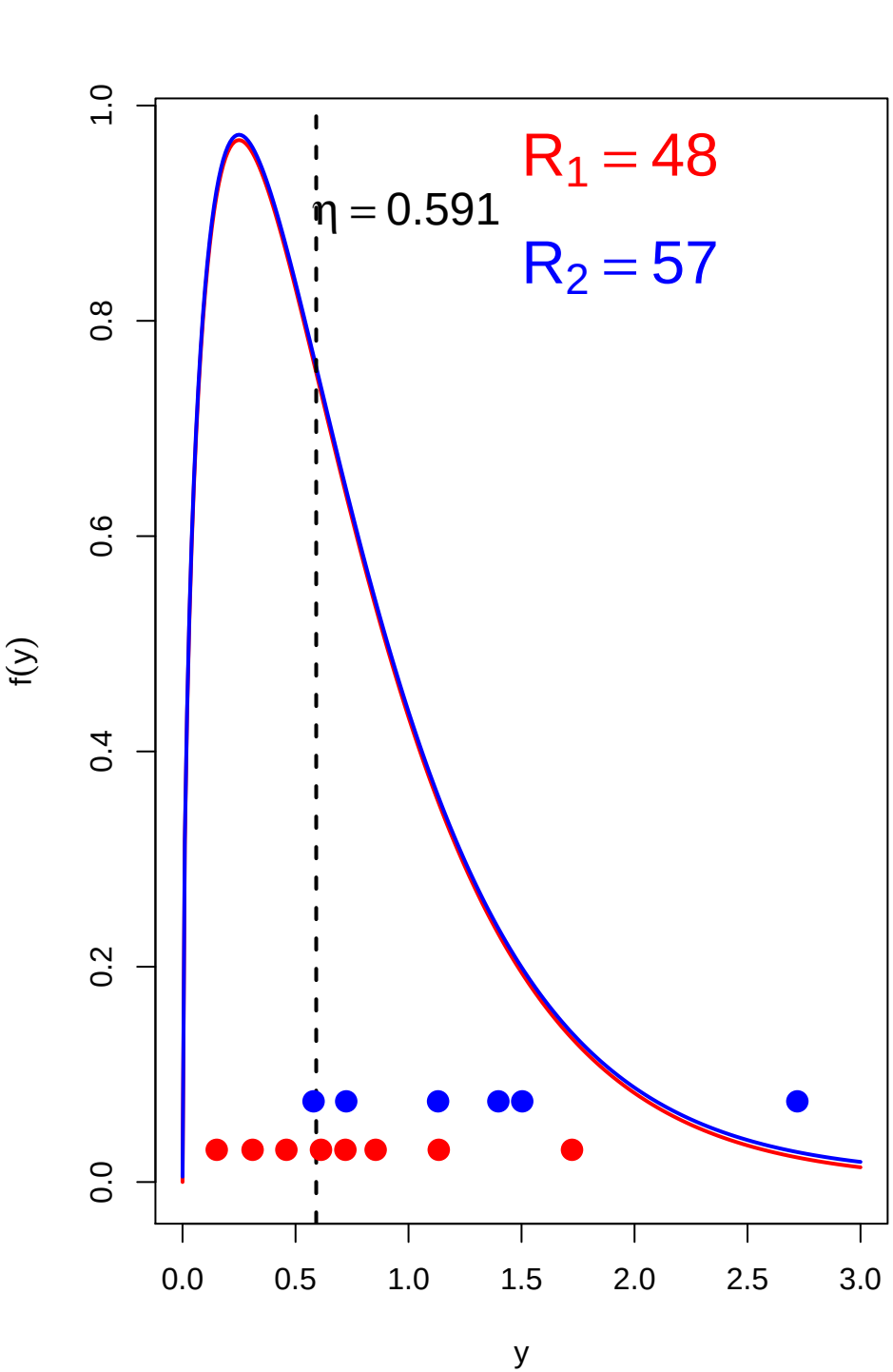

N = 3000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

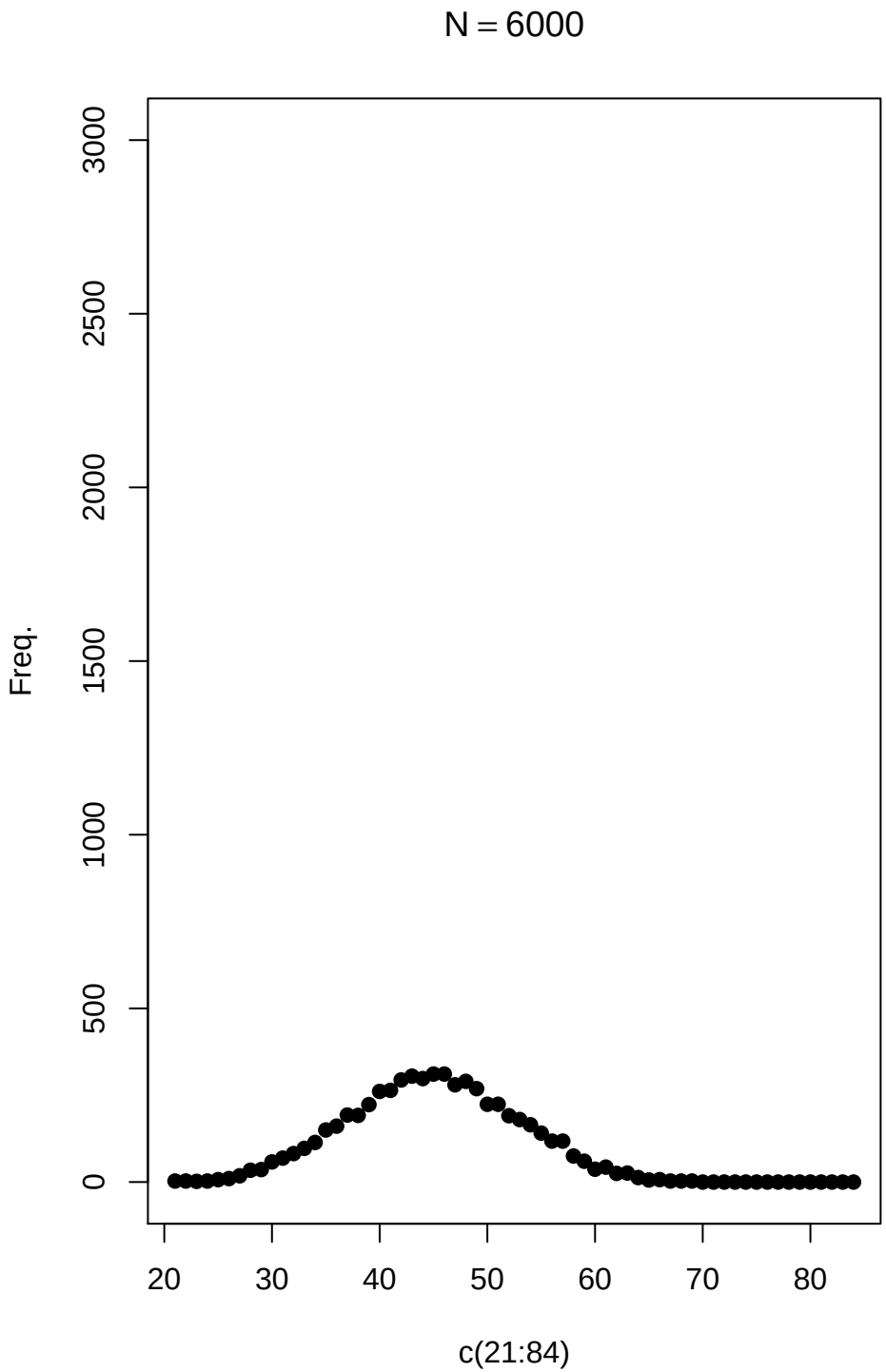

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

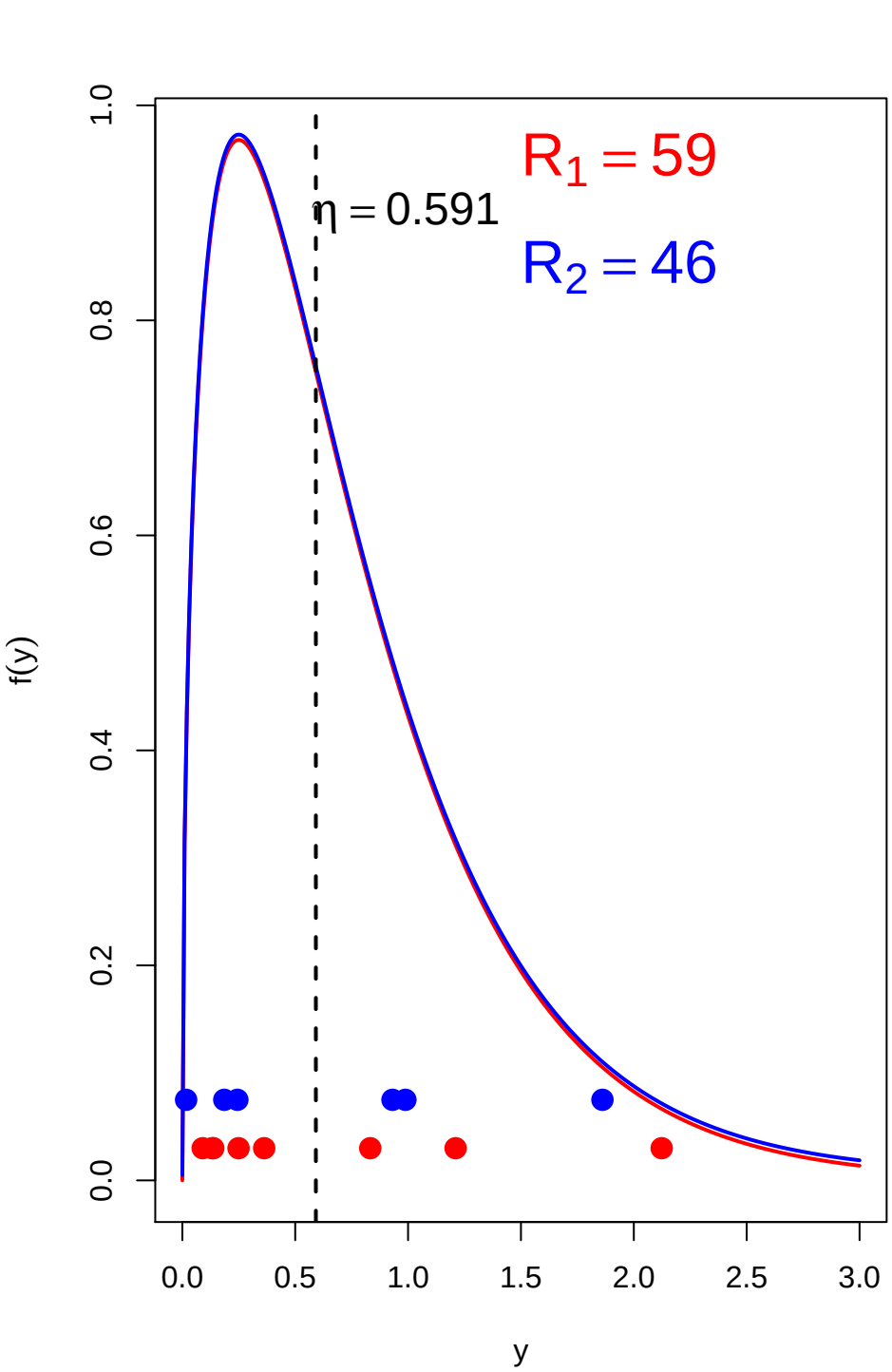

N = 4000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

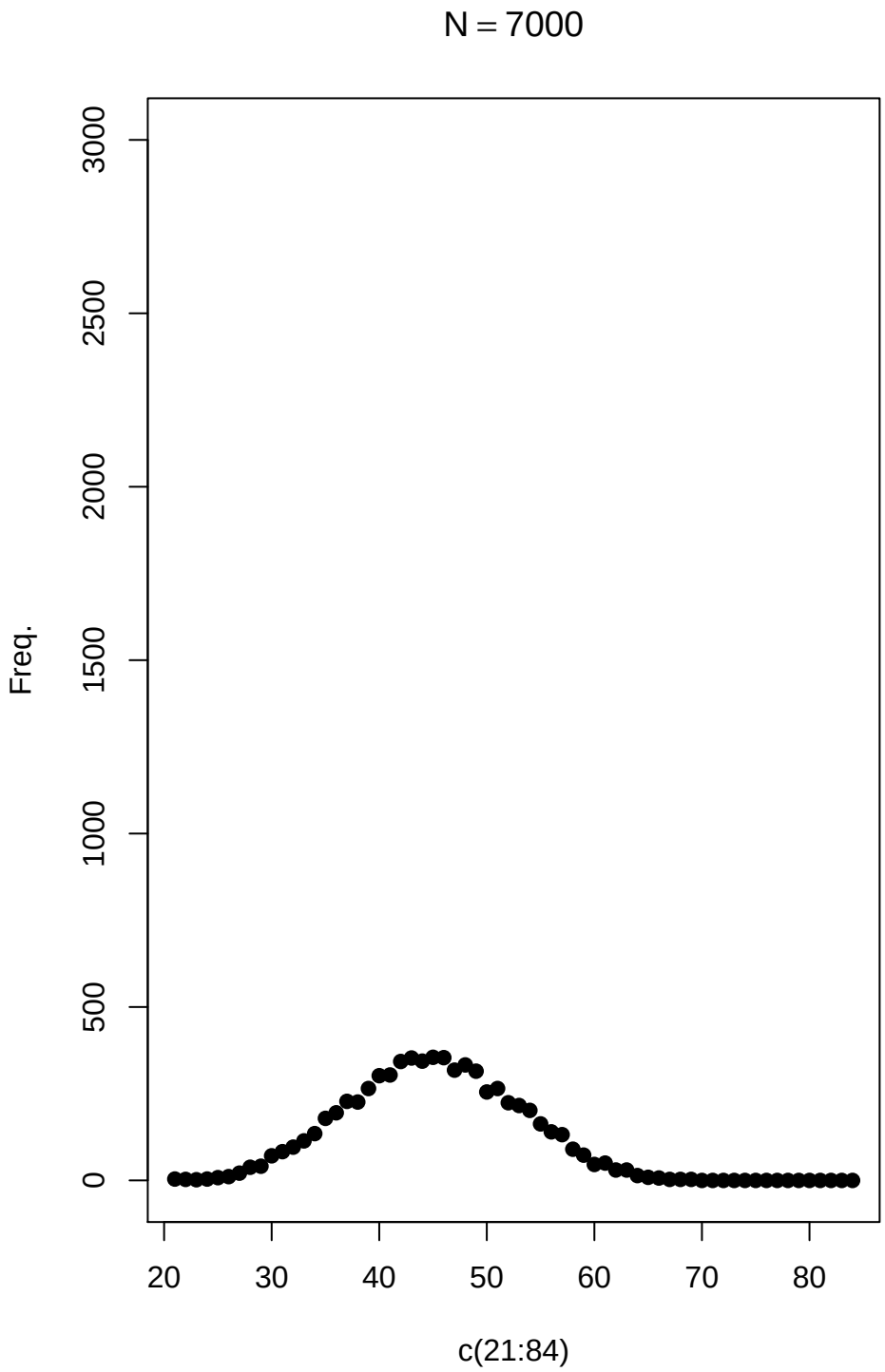

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

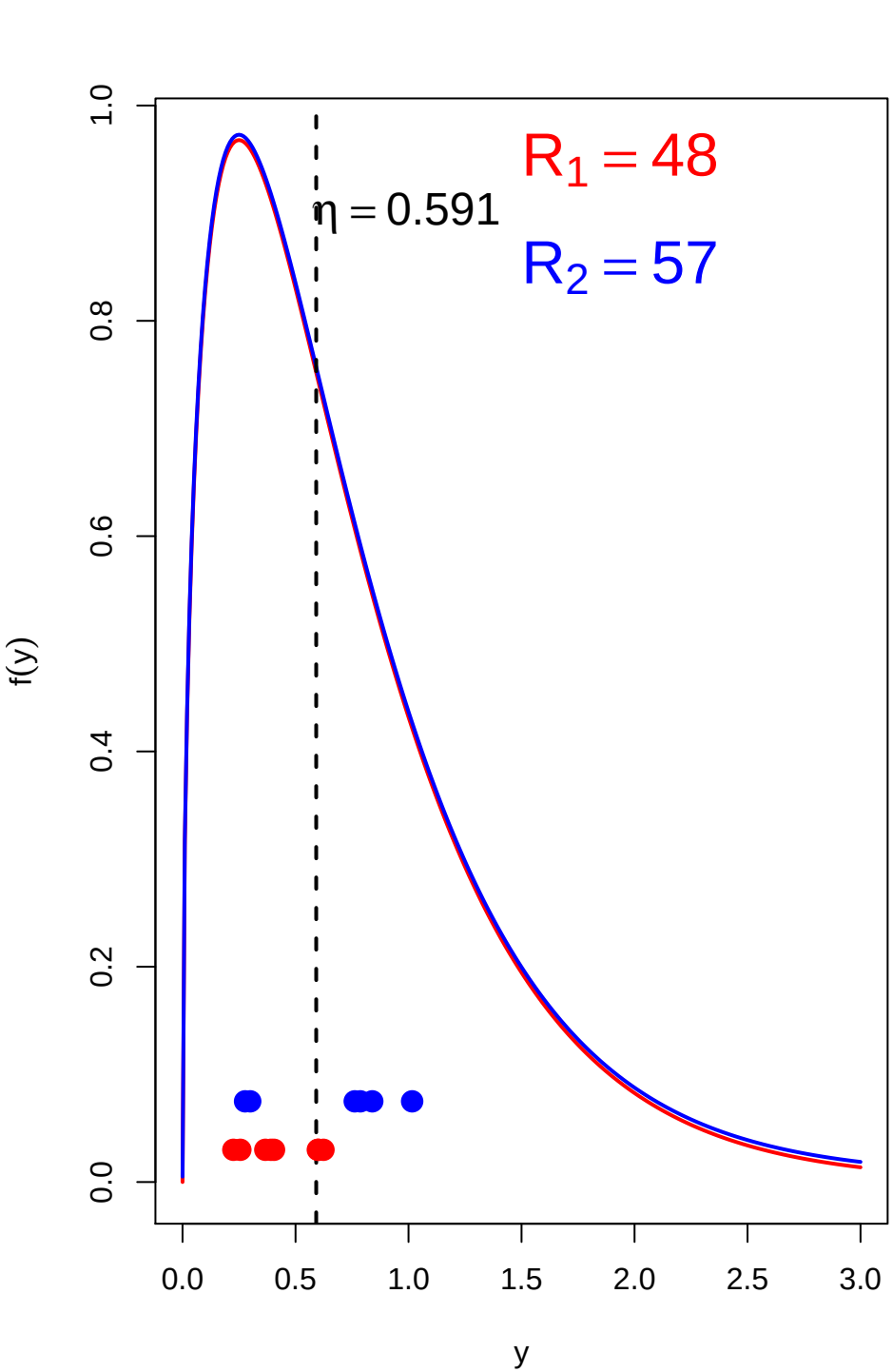

N = 5000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

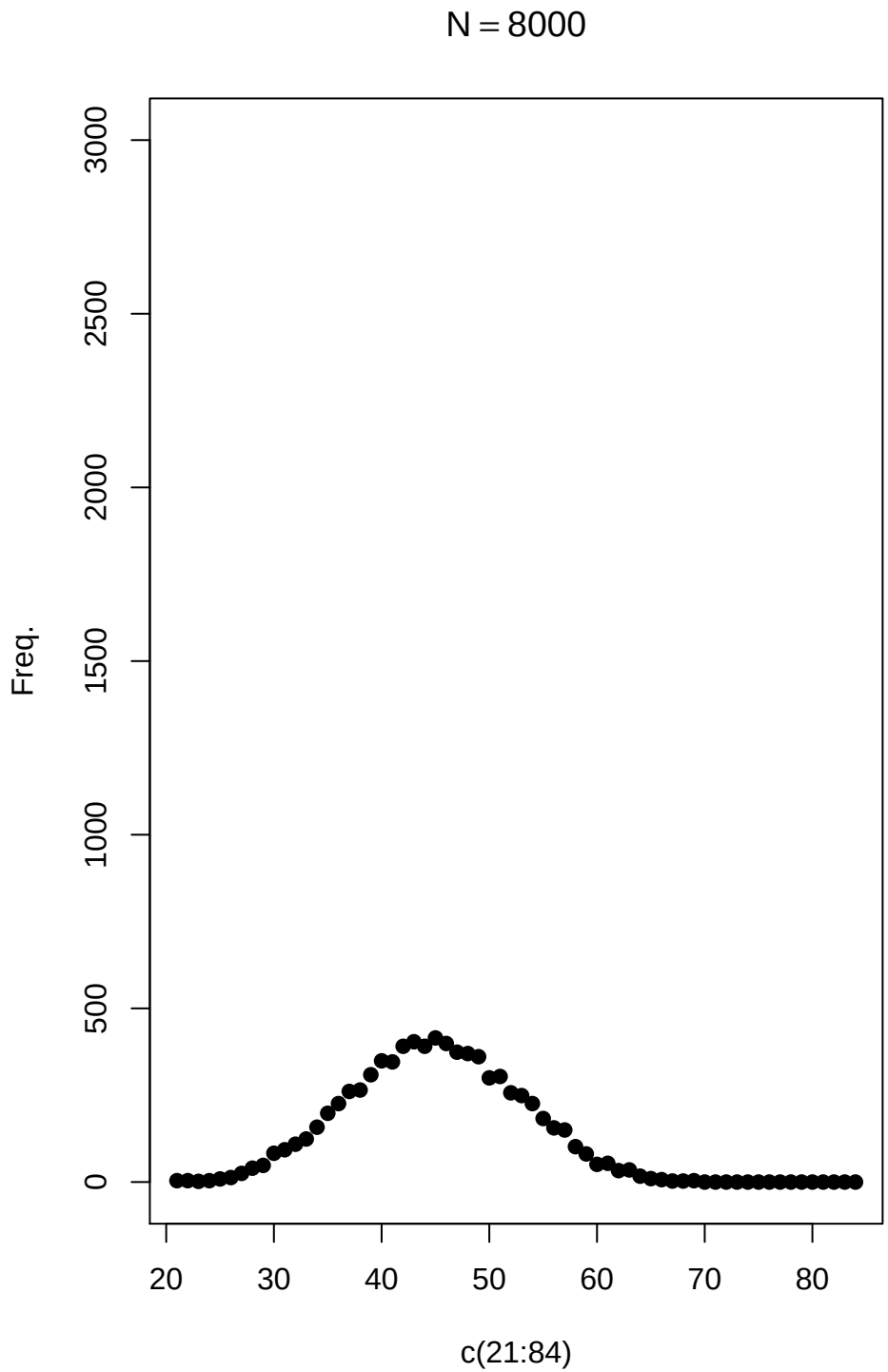

$R_1 = 48$
$R_2 = 57$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

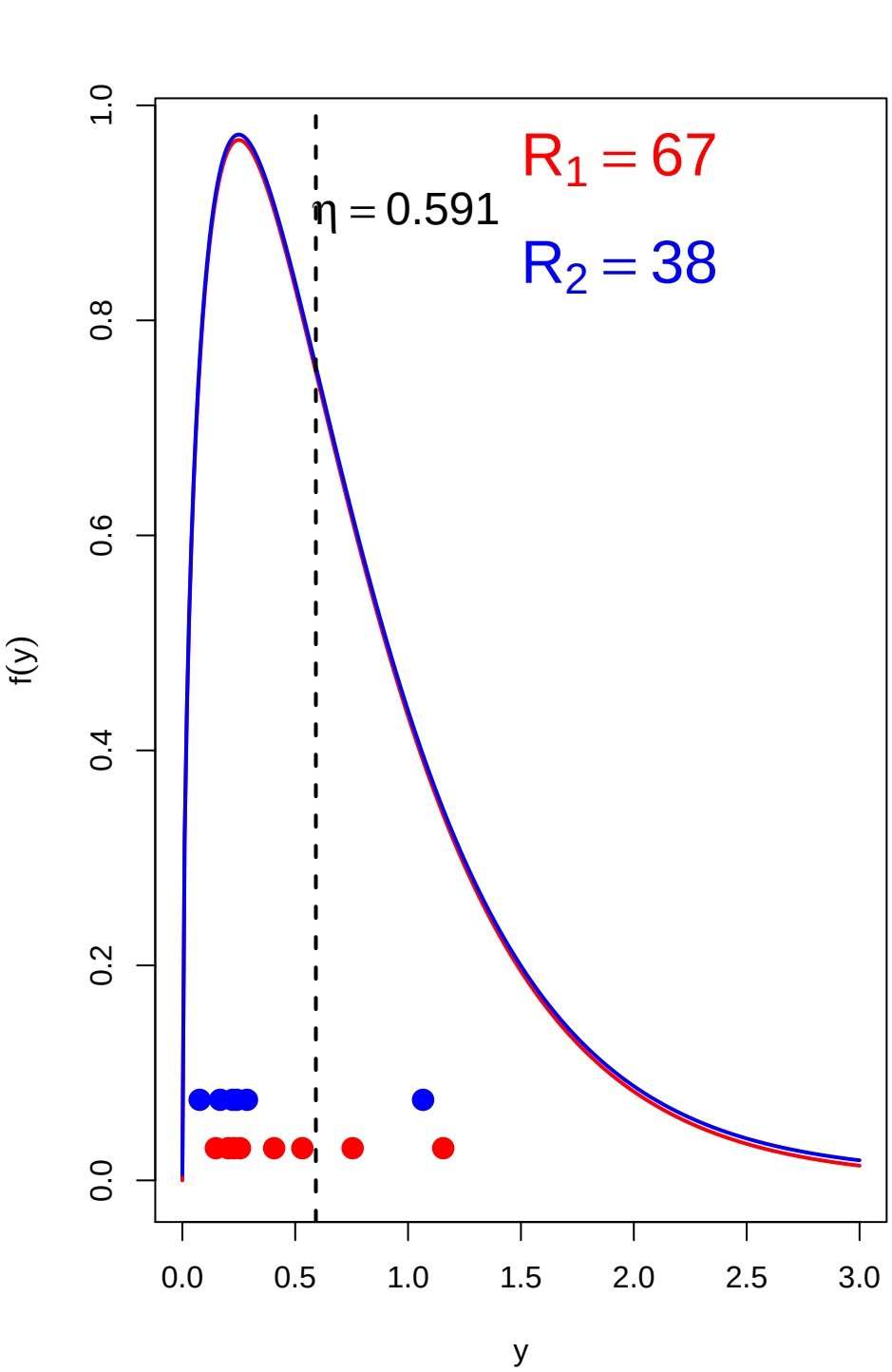

N = 6000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

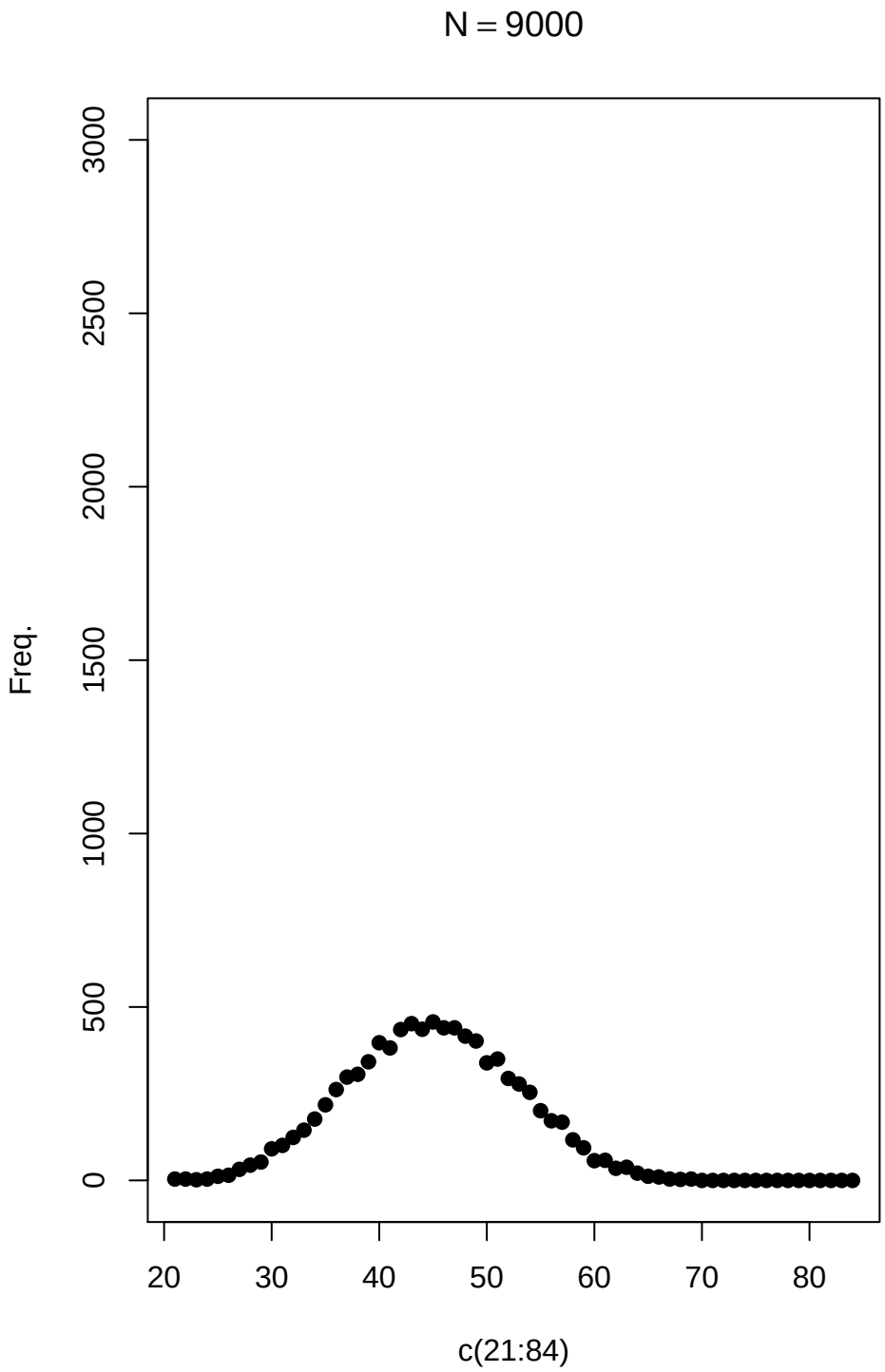

$R_1 = 59$
$R_2 = 46$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

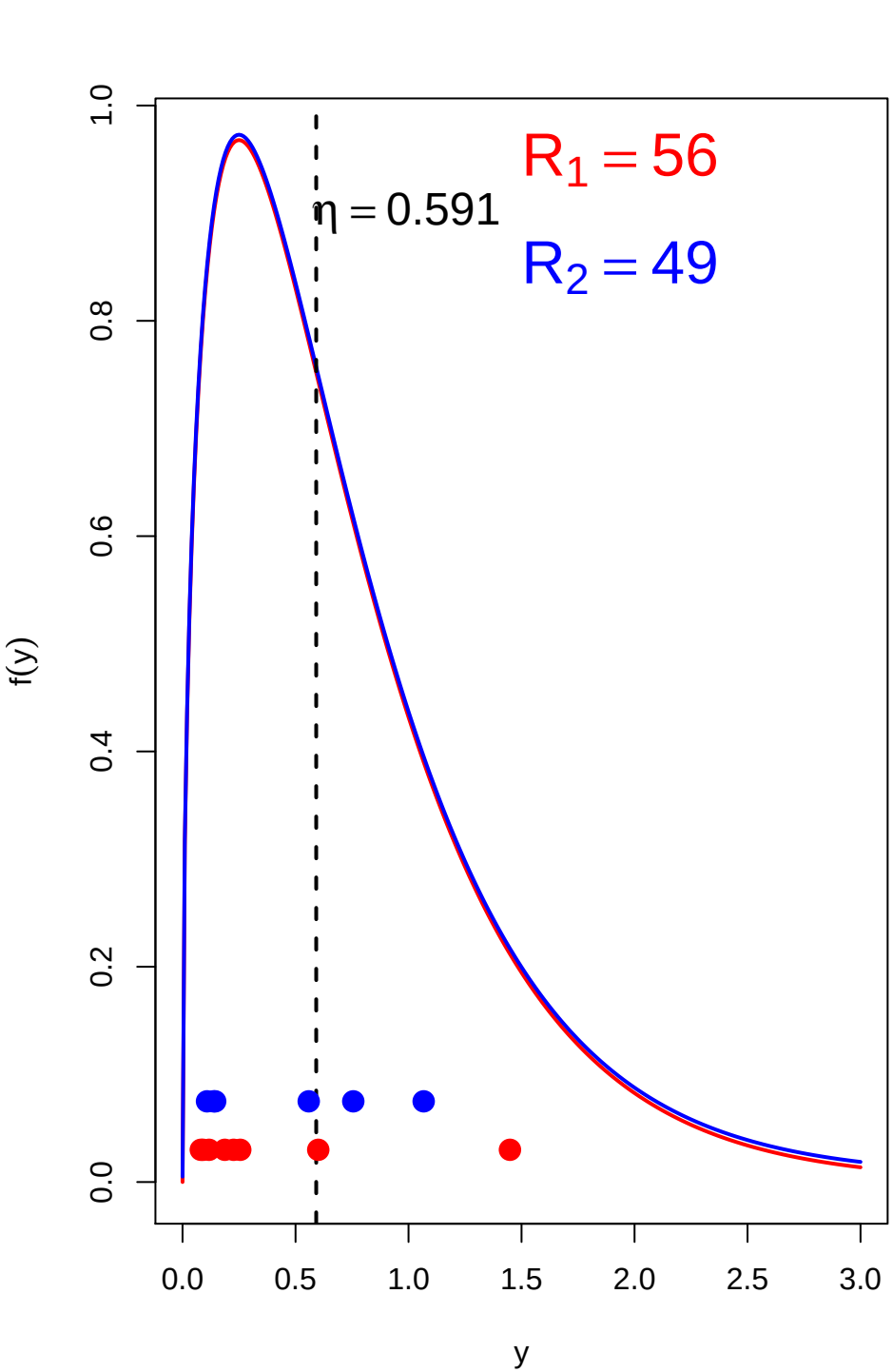

N = 7000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

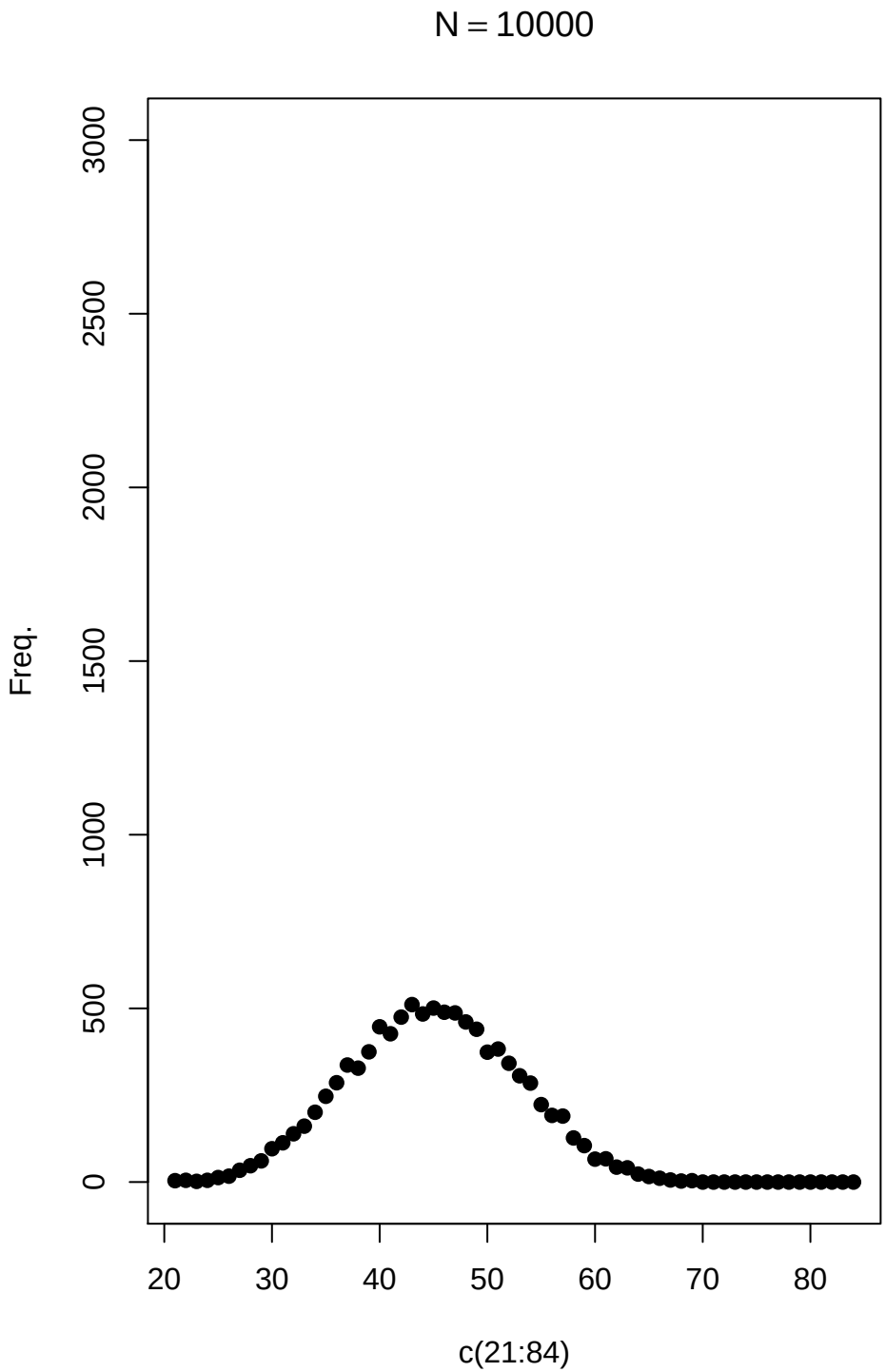

$R_1 = 48$
$R_2 = 57$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

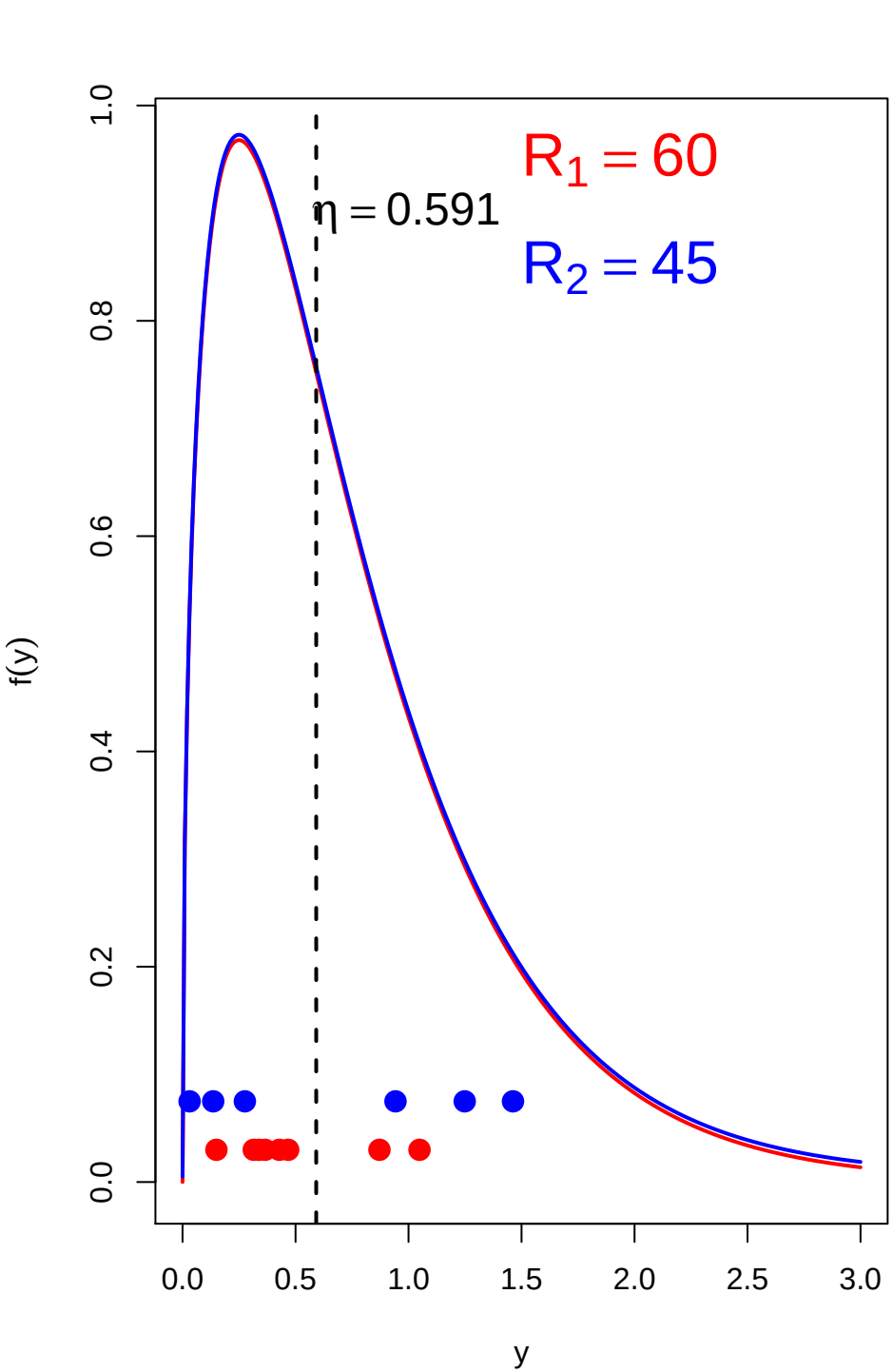

N = 8000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

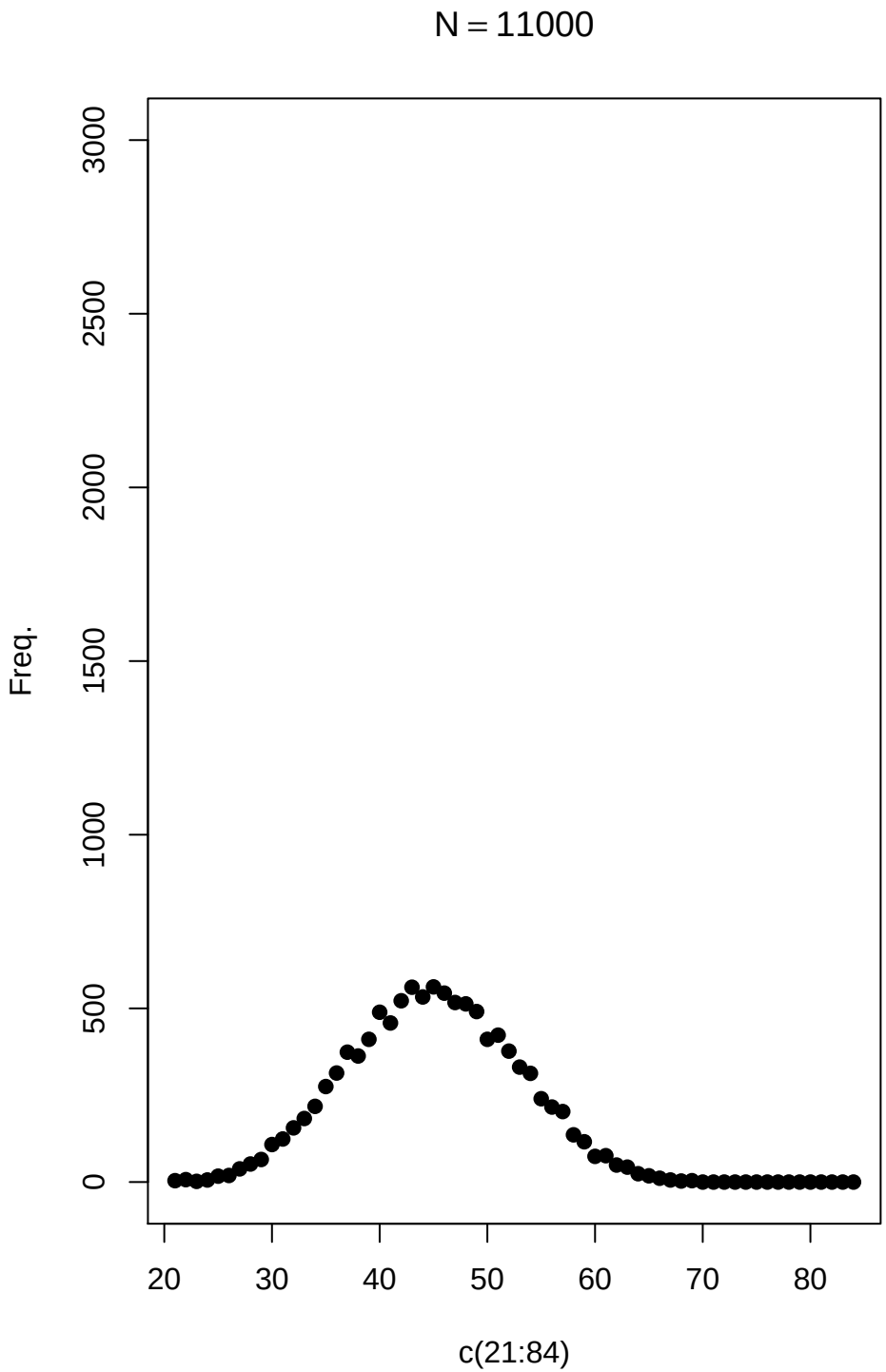

$R_1 = 67$
$R_2 = 38$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

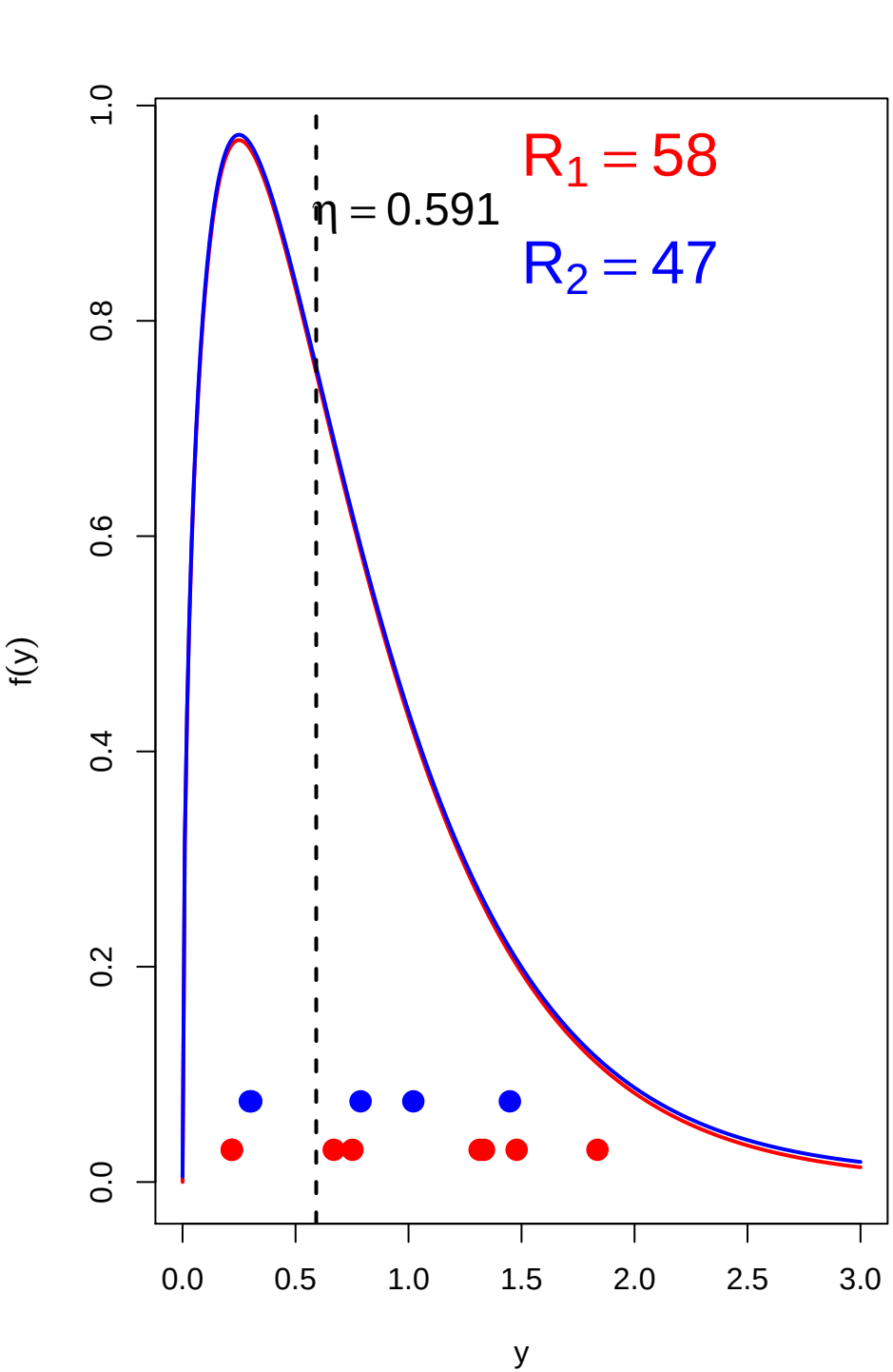

N = 9000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

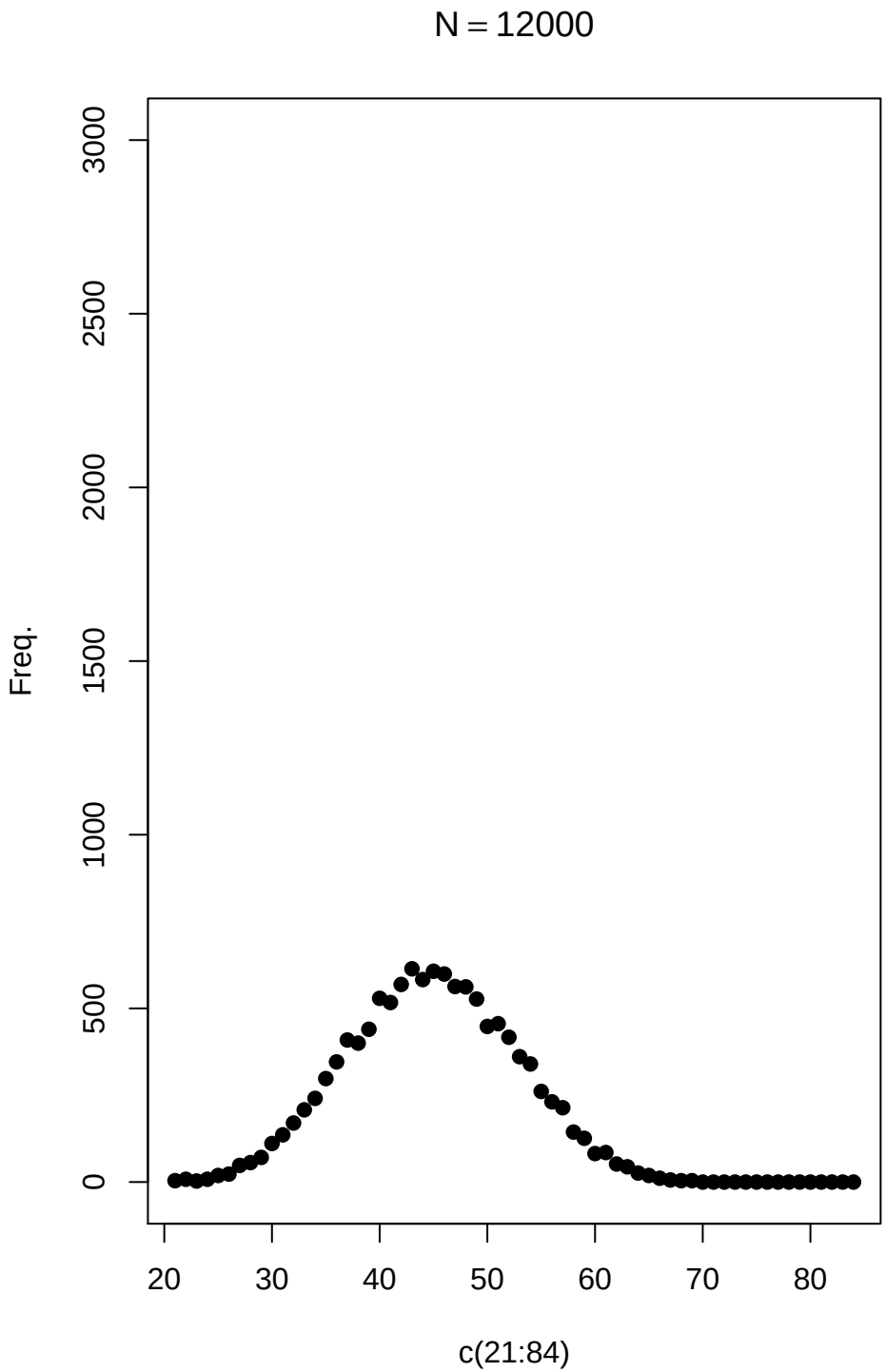

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

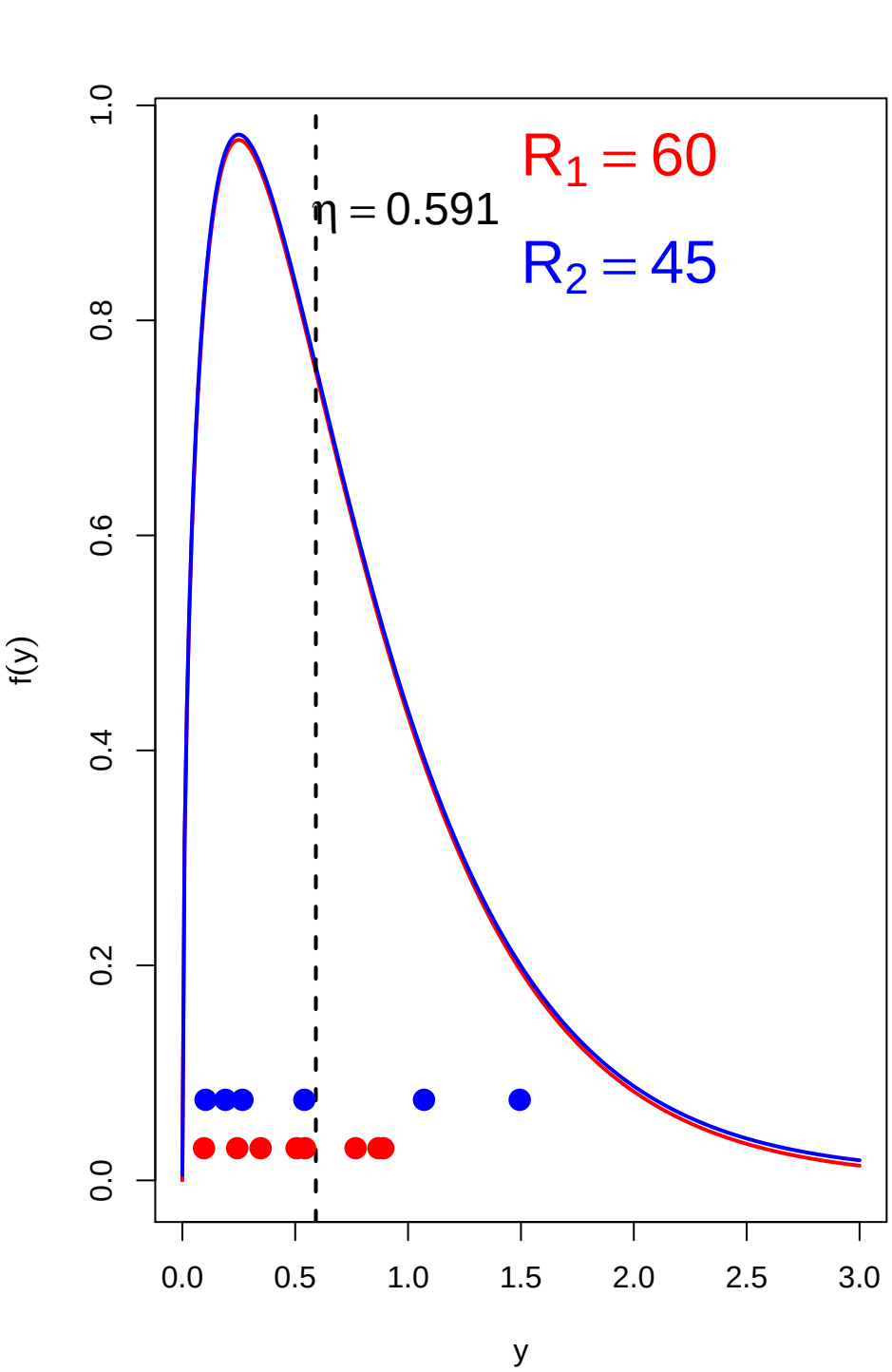

N = 10000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

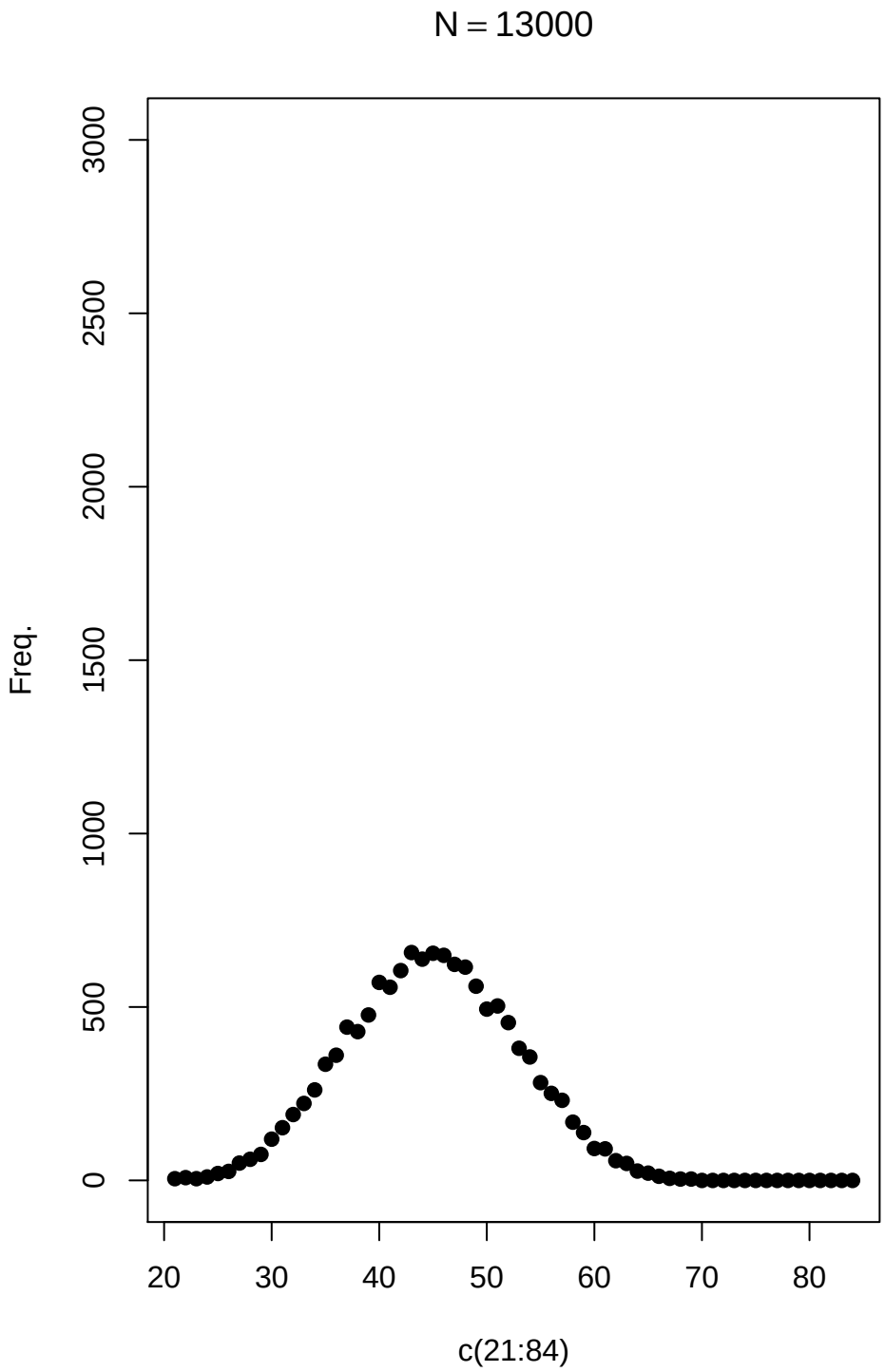

$R_1 = 60$
$R_2 = 45$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

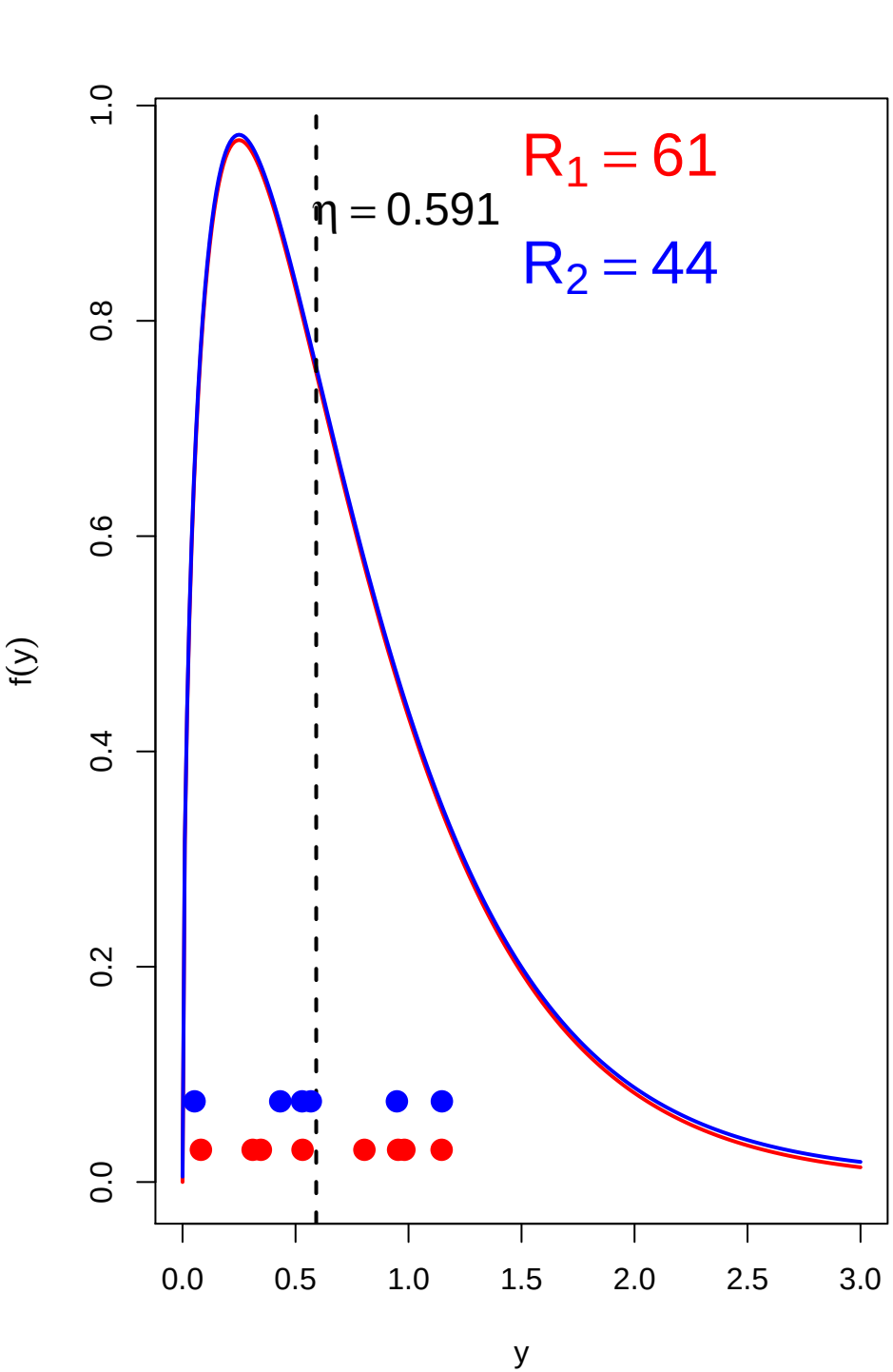

N = 11000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

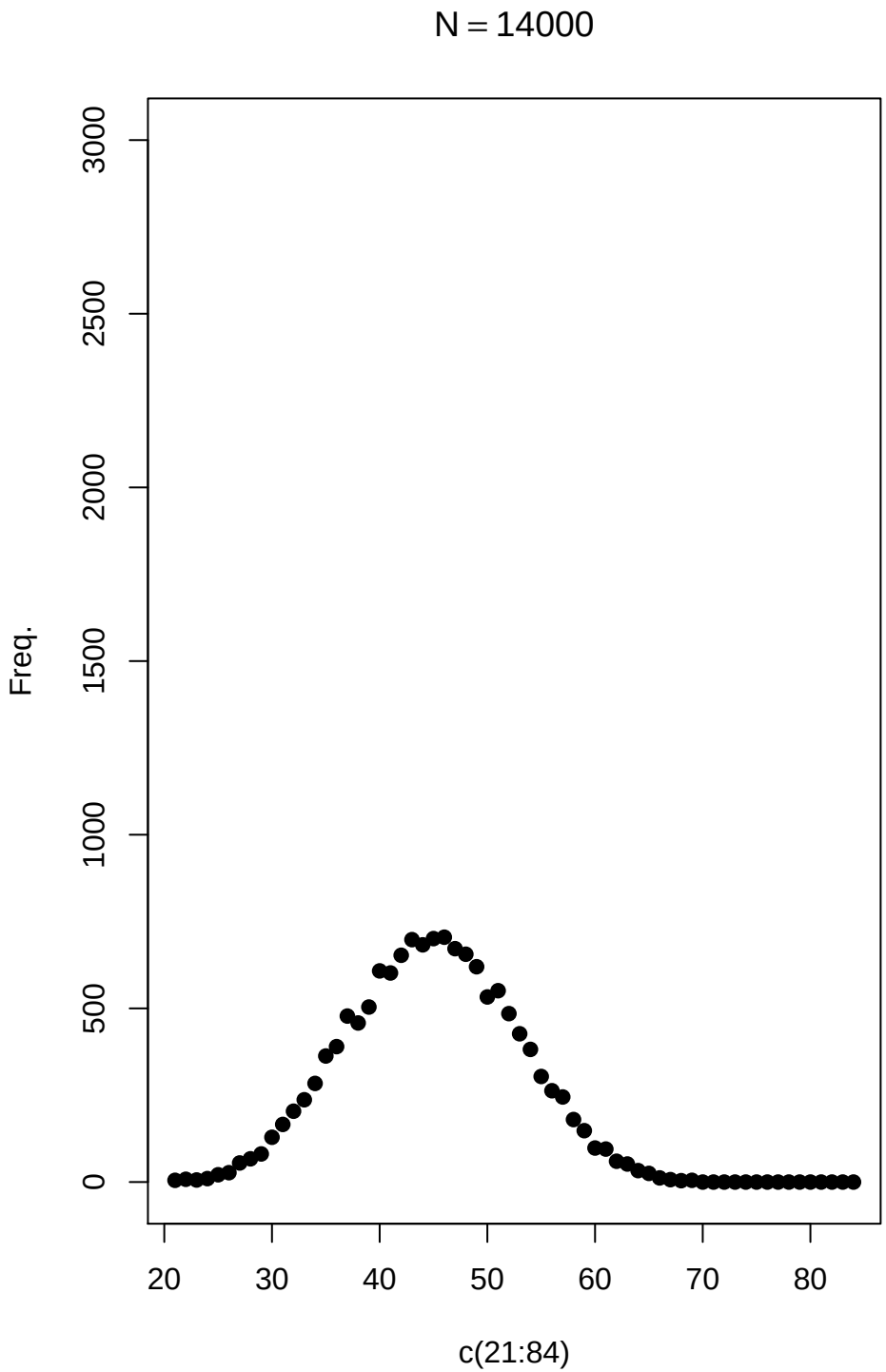

$R_1 = 58$
$R_2 = 47$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

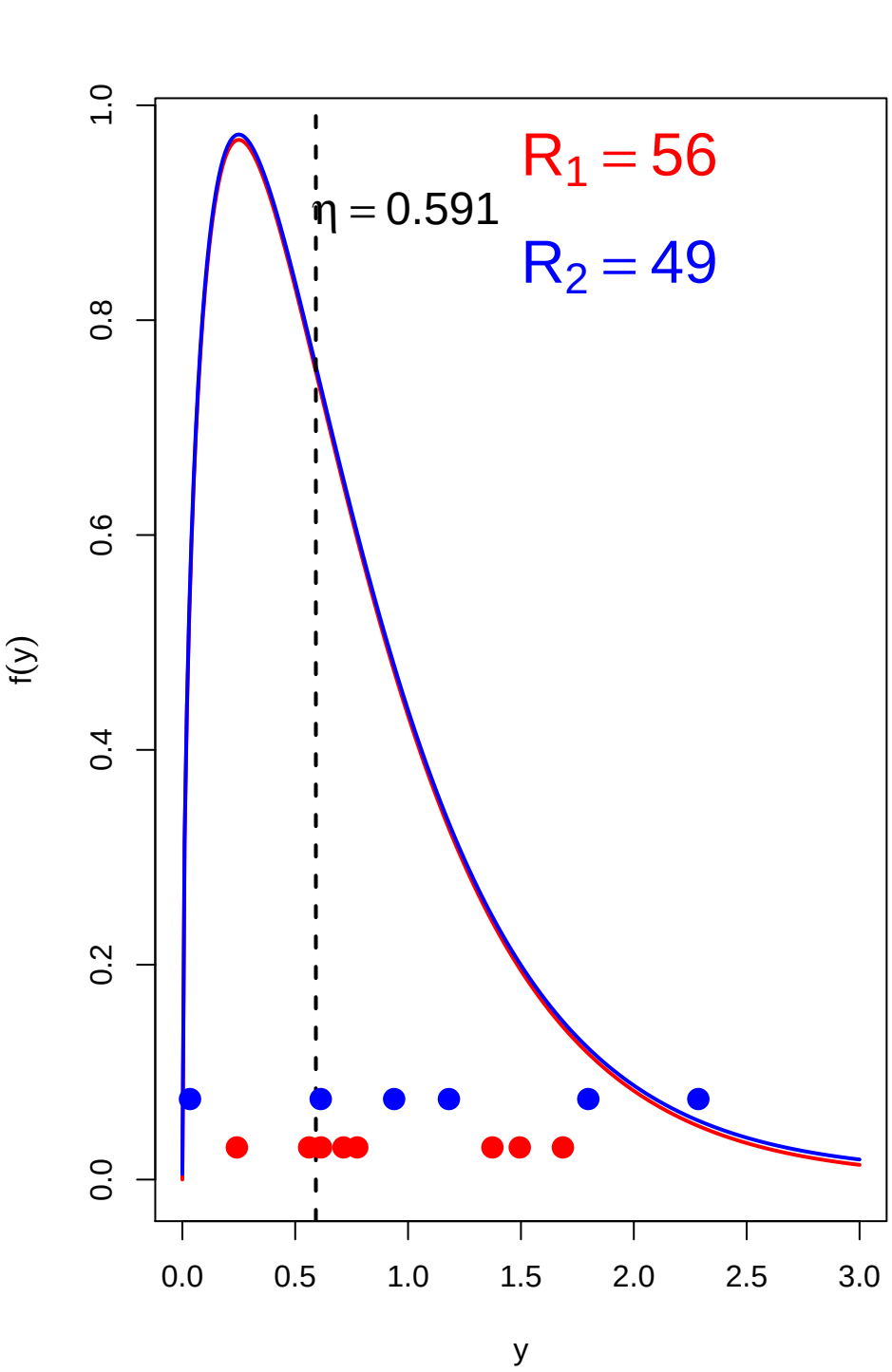

N = 12000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

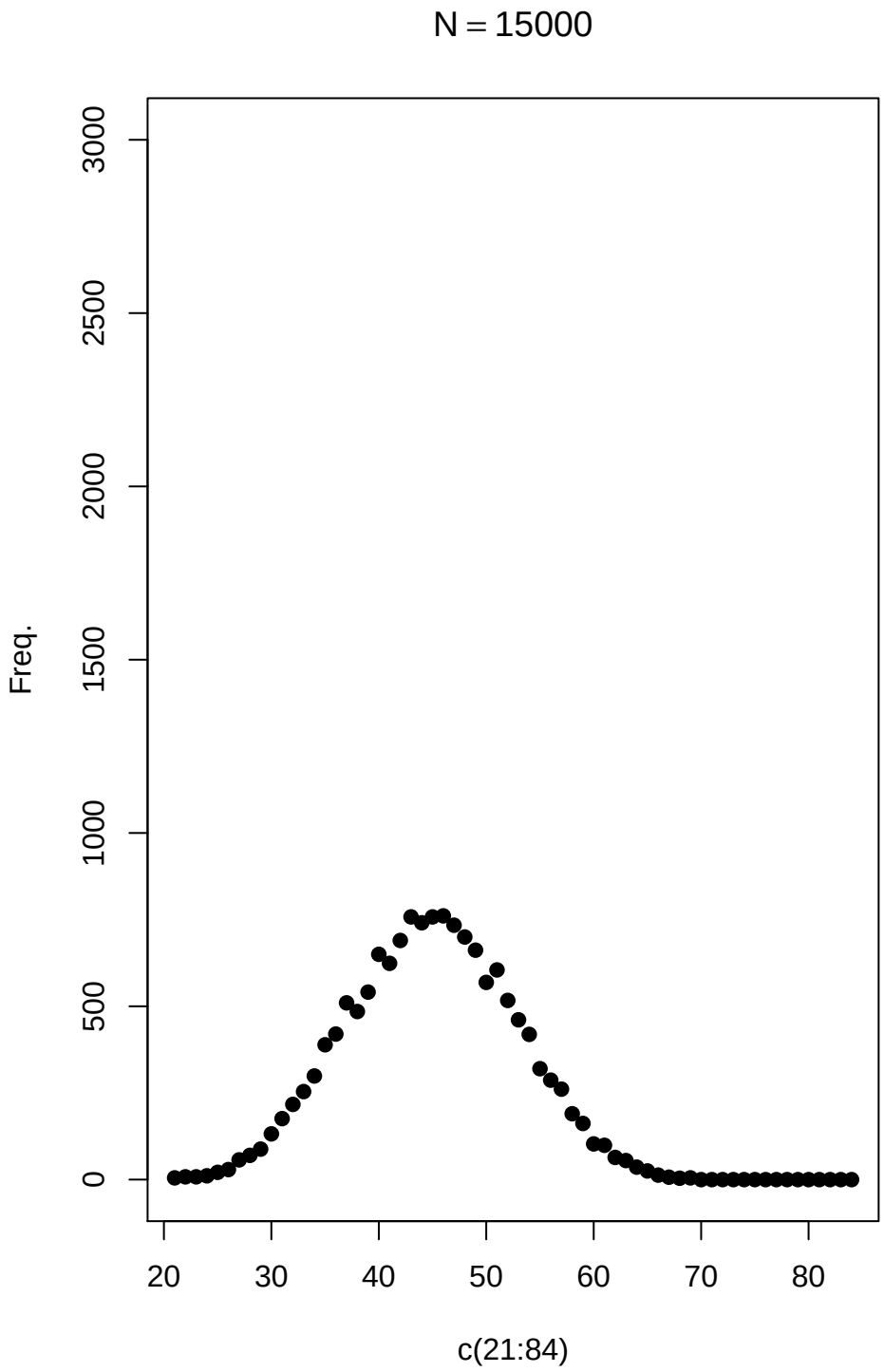

$R_1 = 60$
$R_2 = 45$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

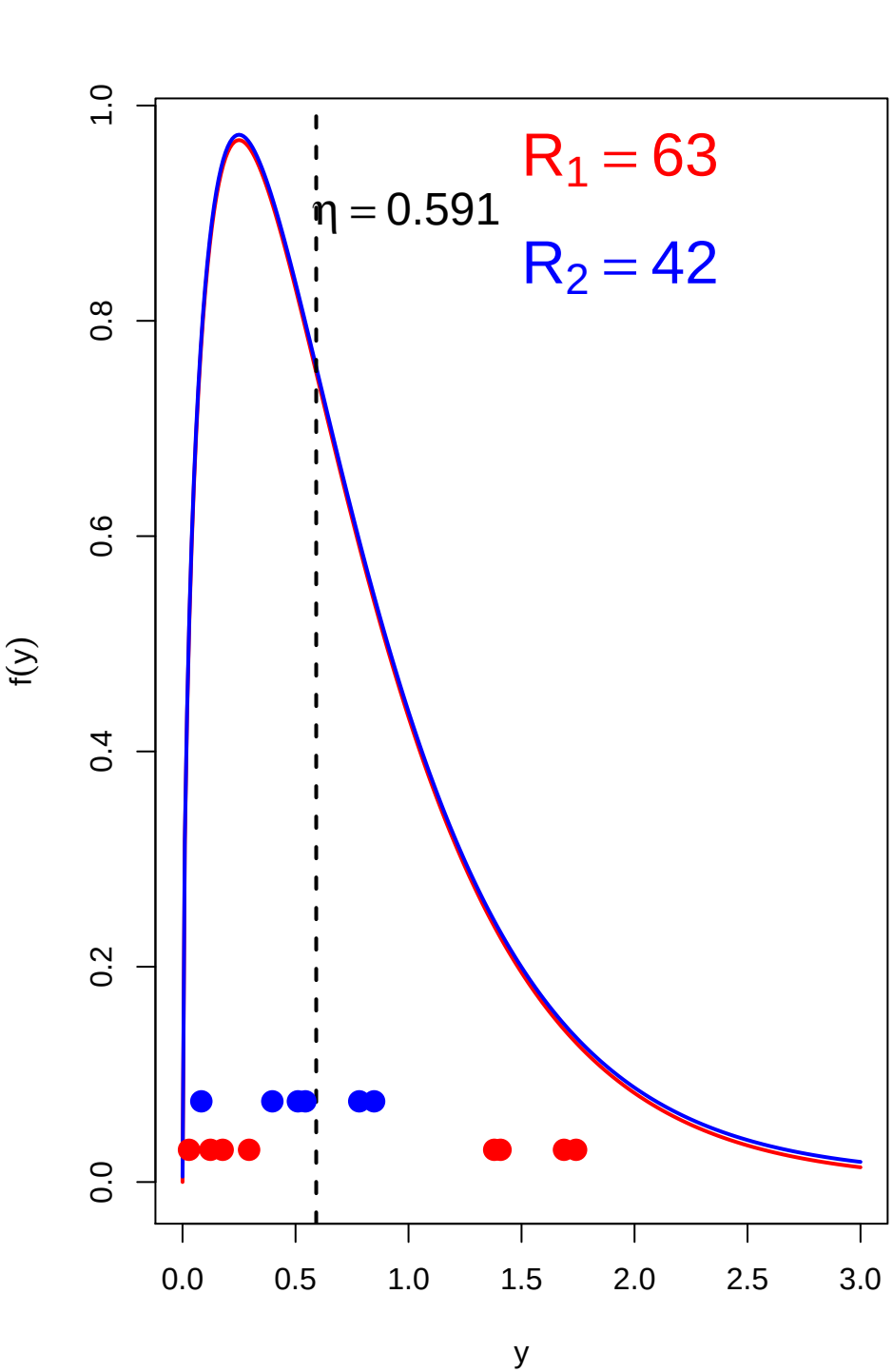

N = 13000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

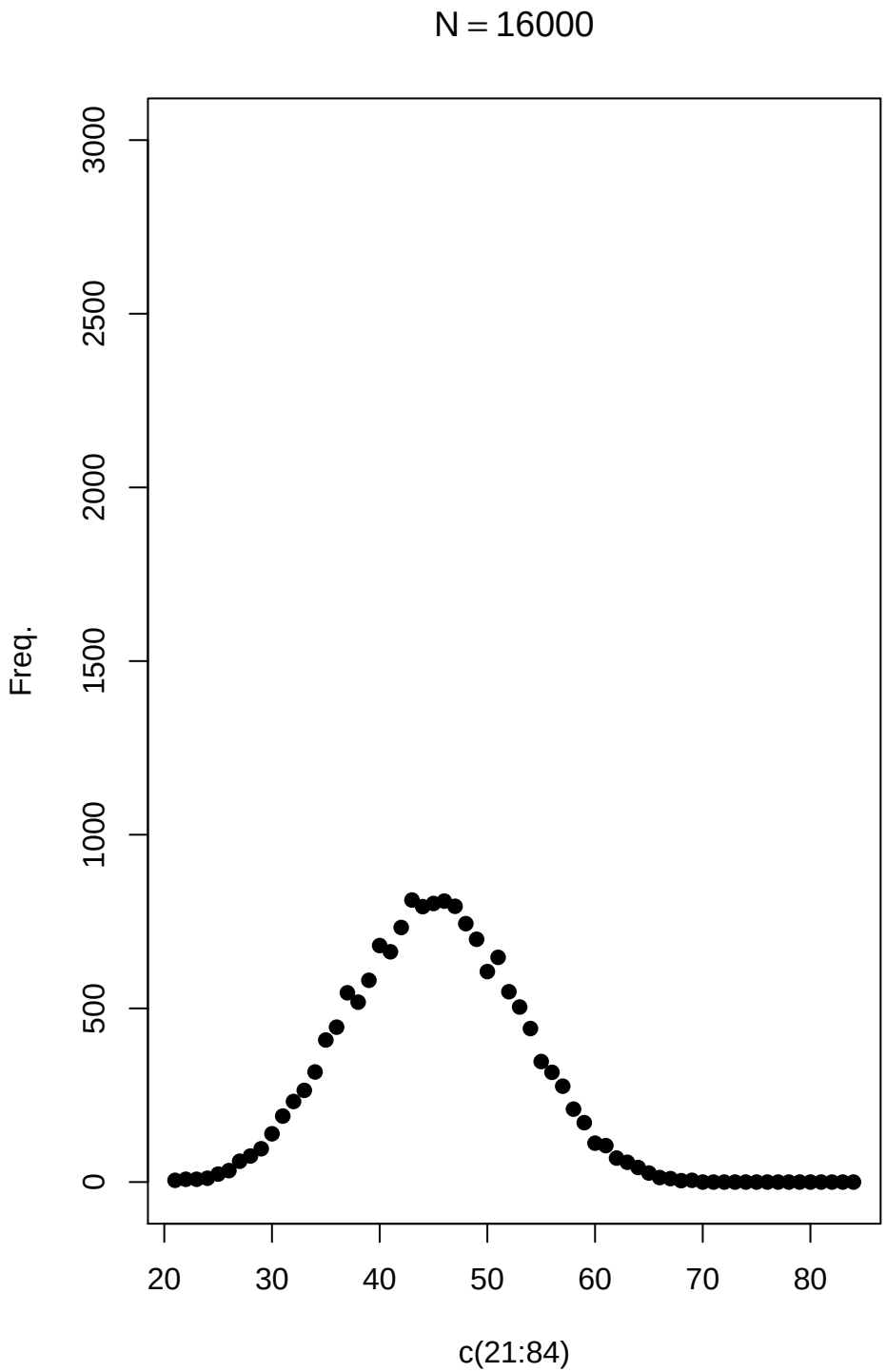

$R_1 = 61$
$R_2 = 44$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

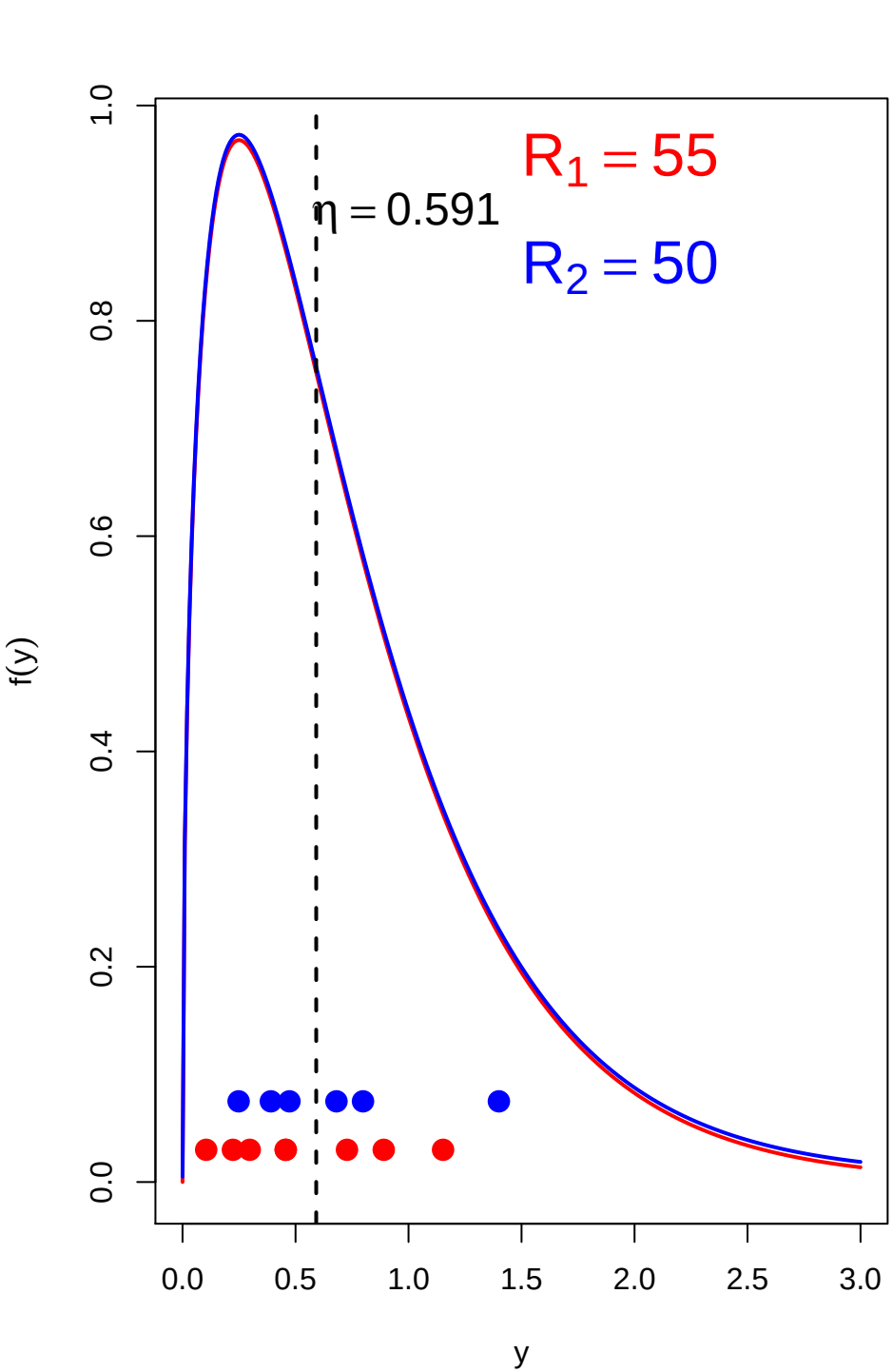

N = 14000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

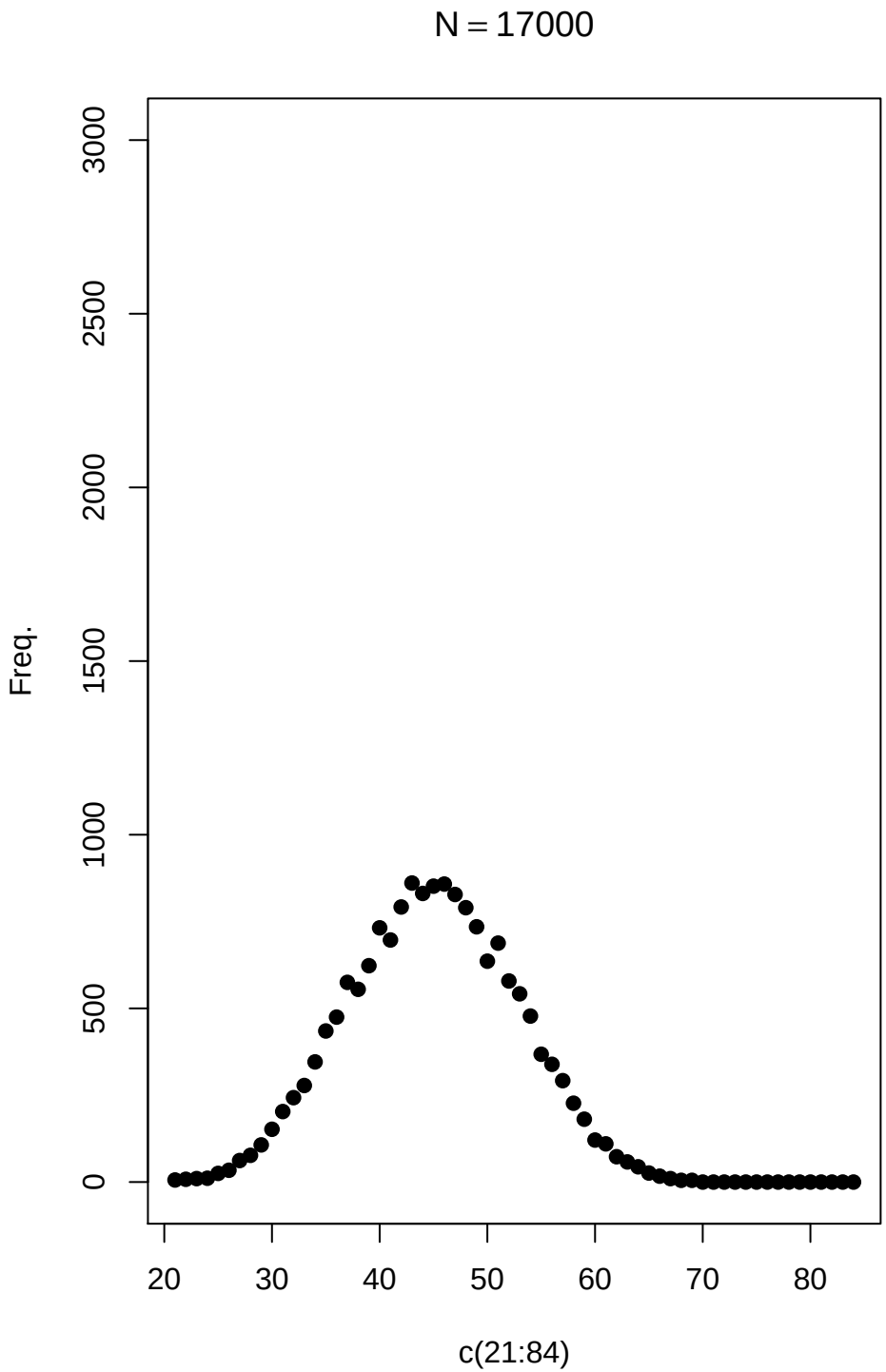

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

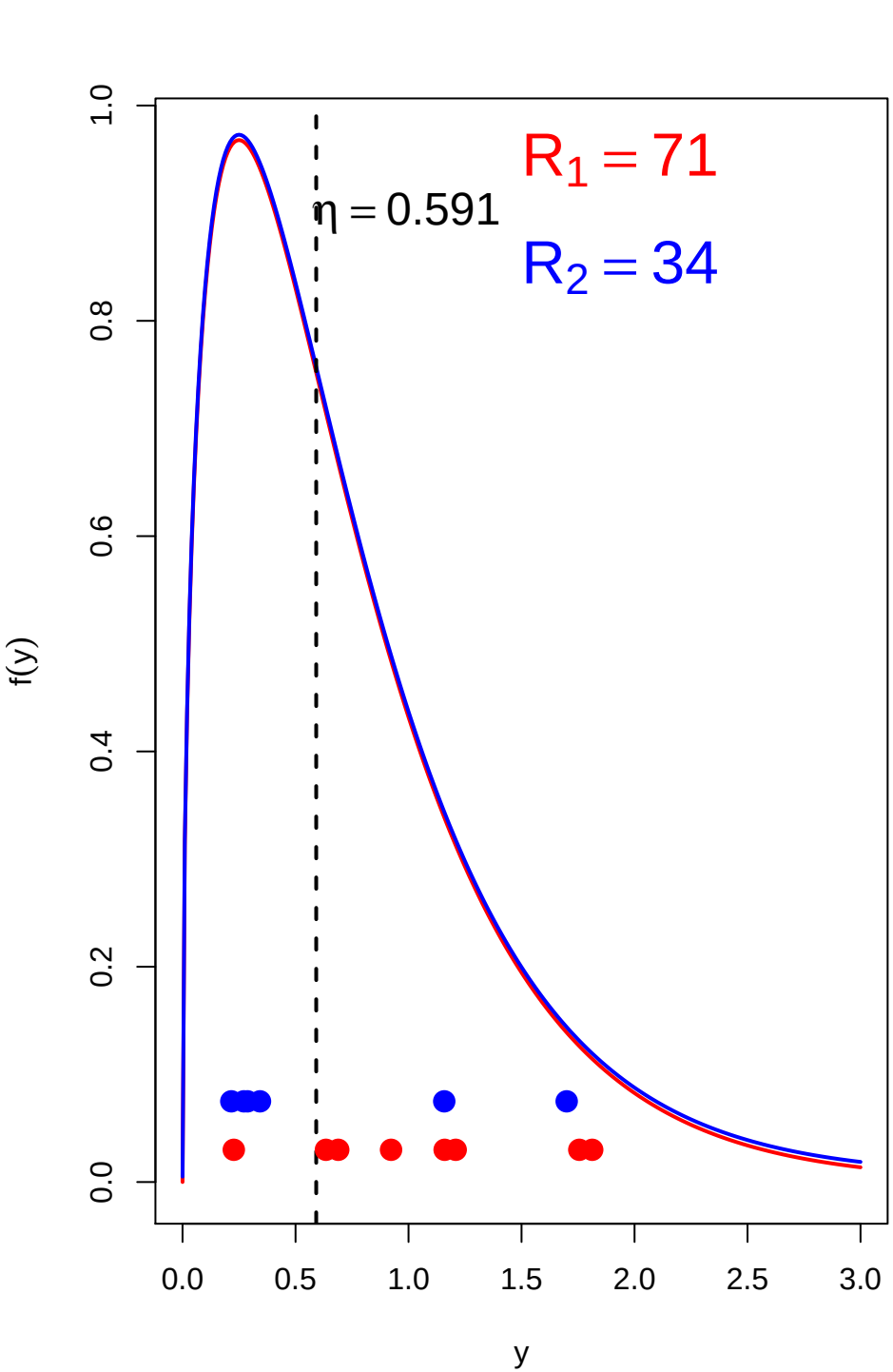

N = 15000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

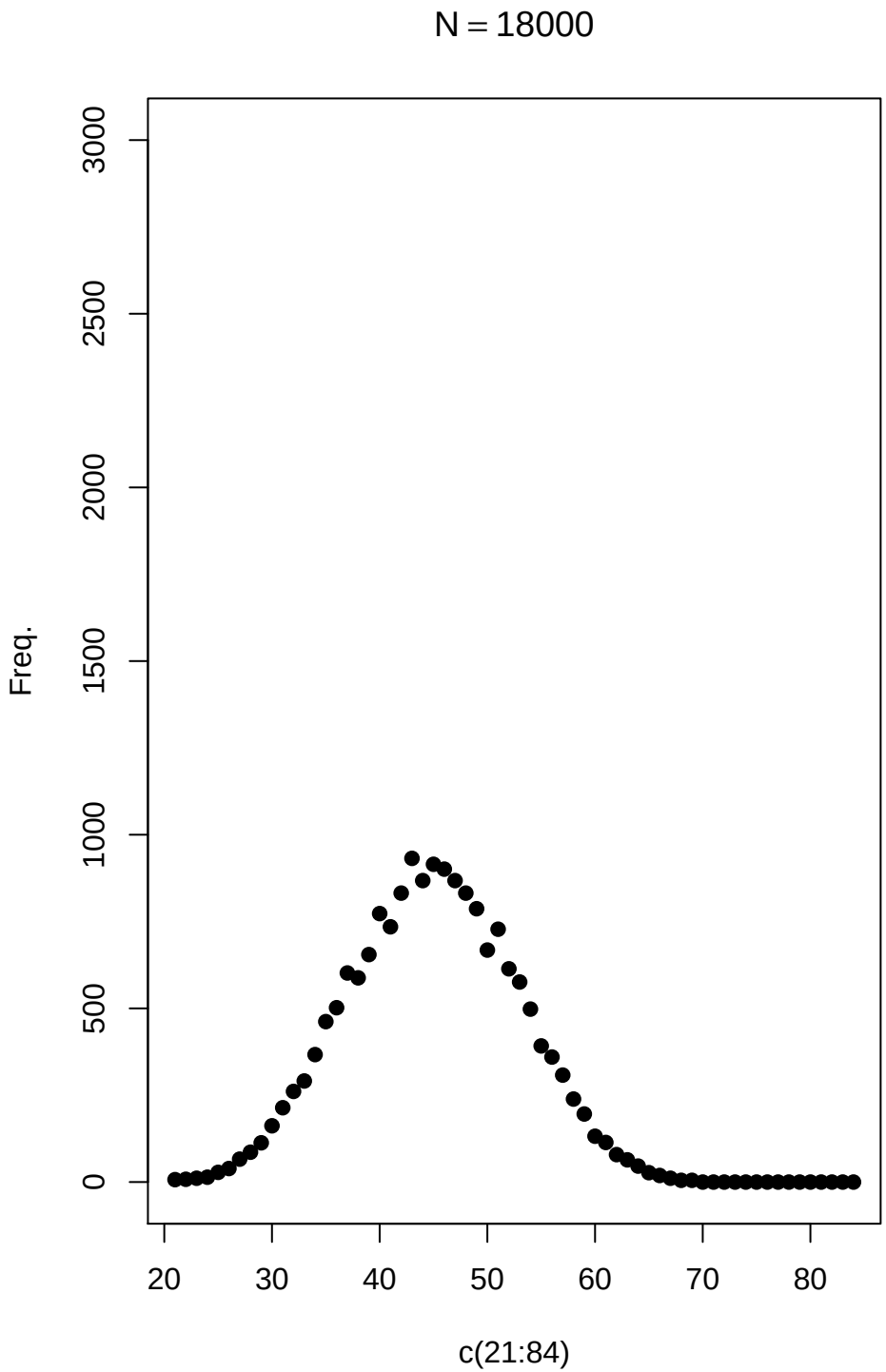

$R_1 = 63$
$R_2 = 42$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

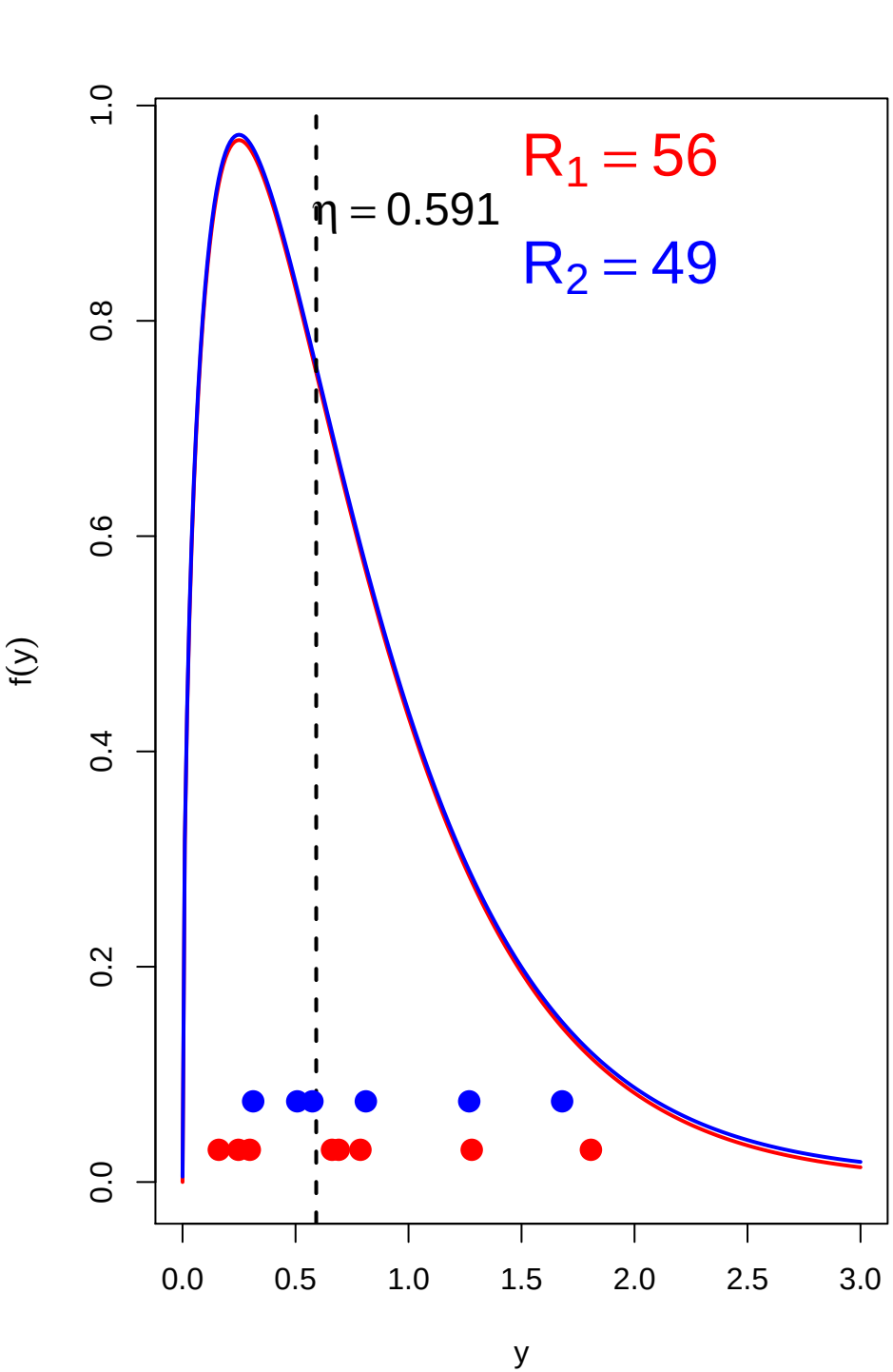

N = 16000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

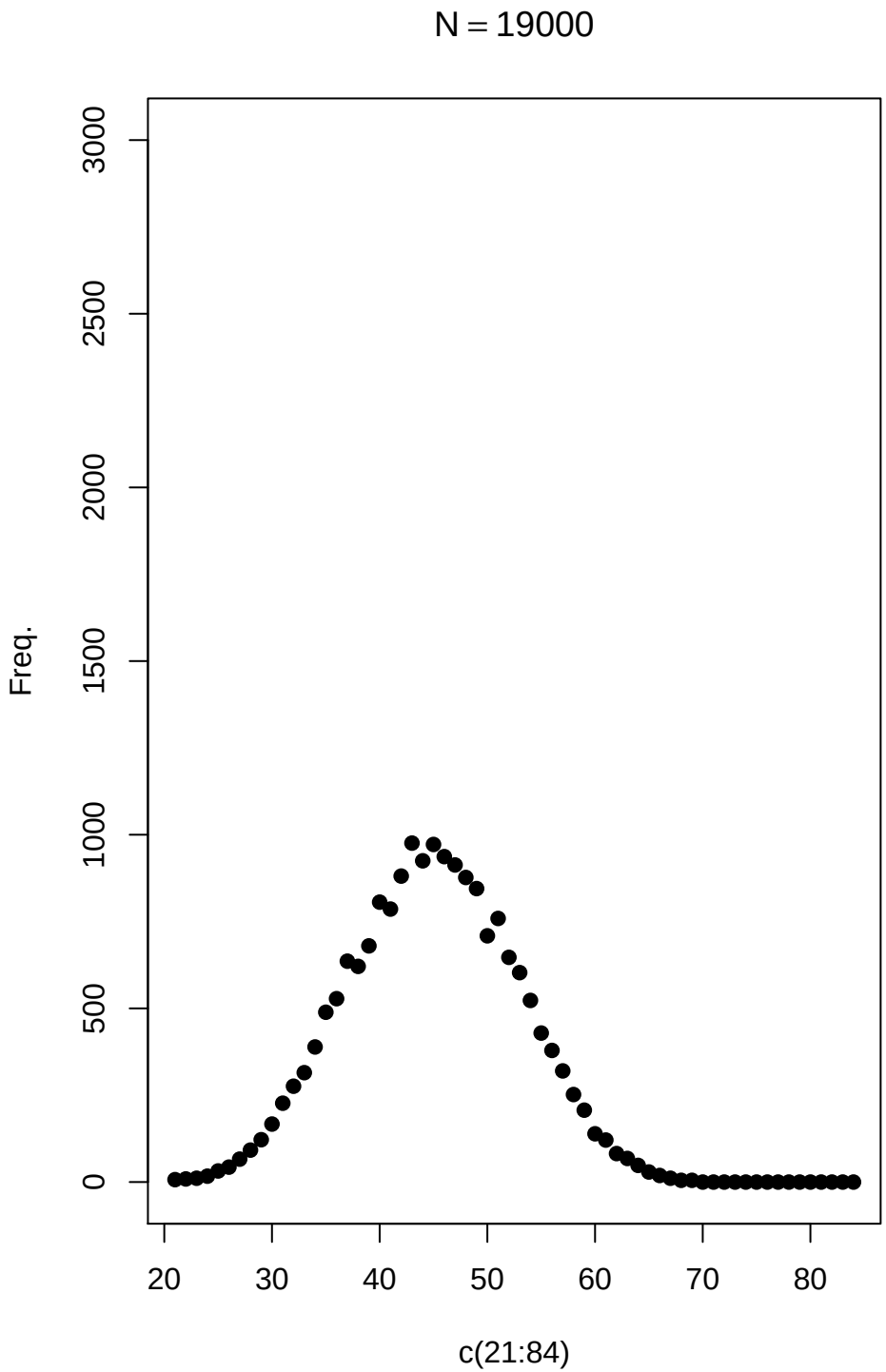

$R_1 = 55$
$R_2 = 50$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

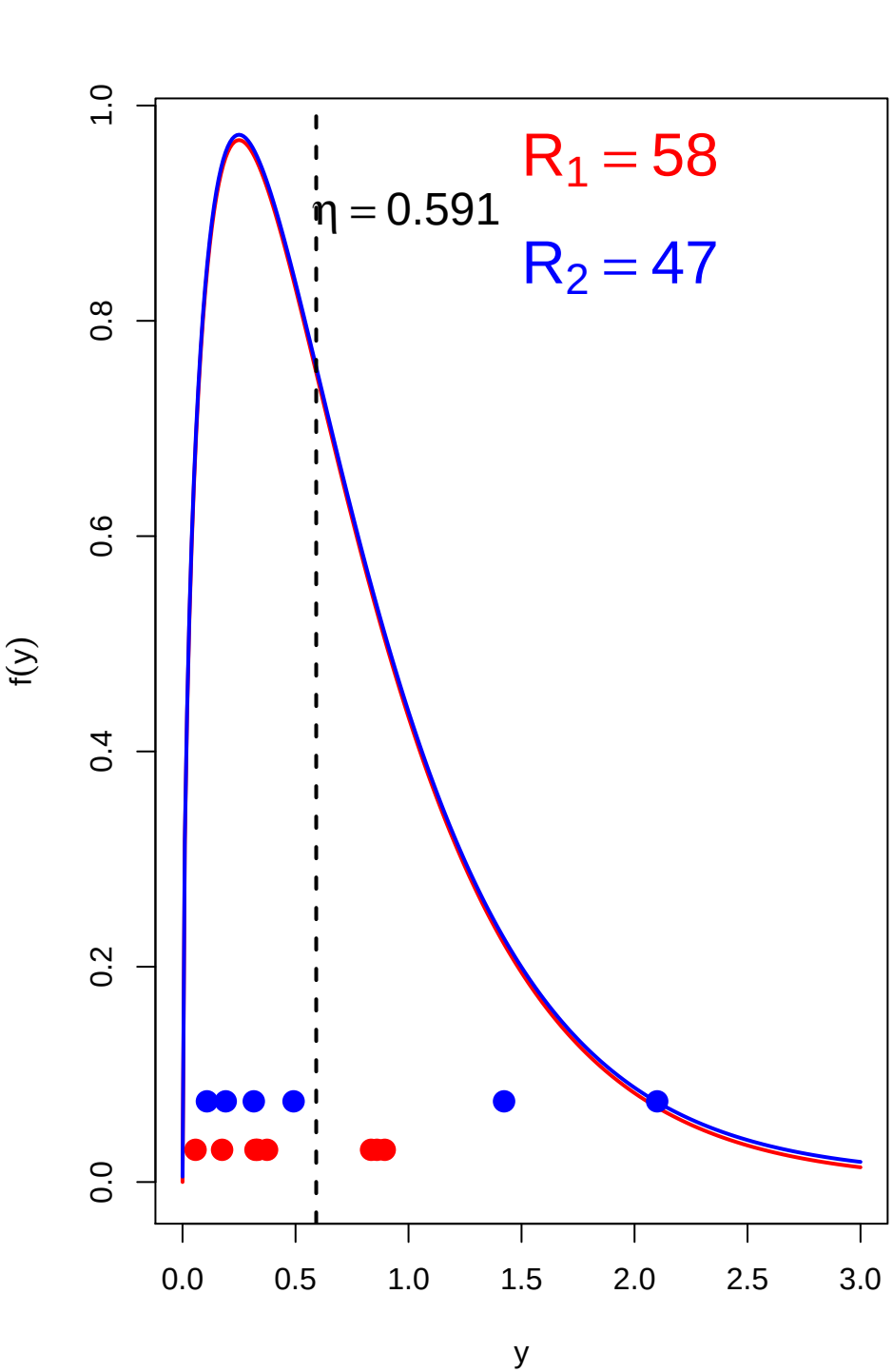

N = 17000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

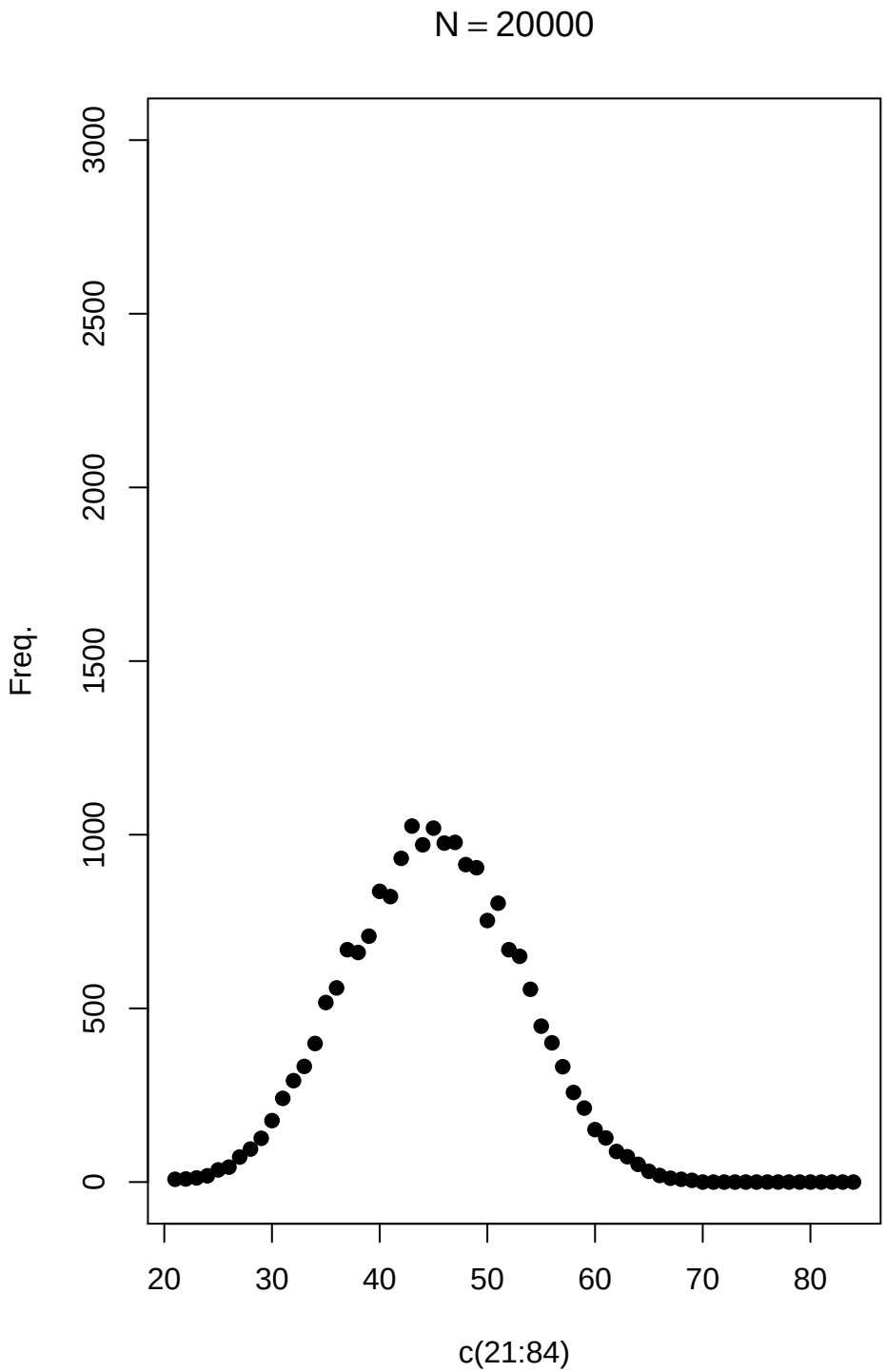

$R_1 = 71$
$R_2 = 34$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

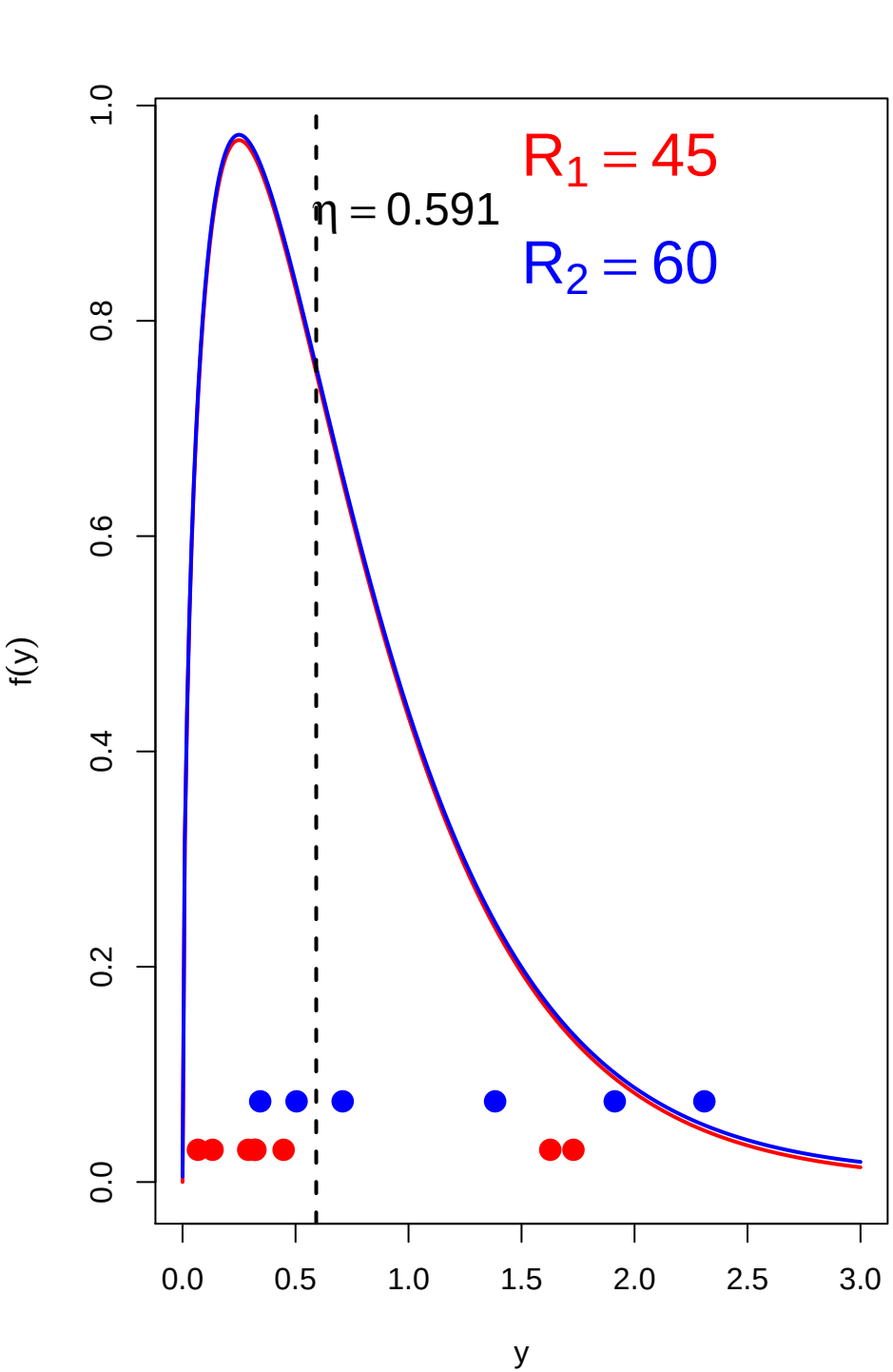

N = 18000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

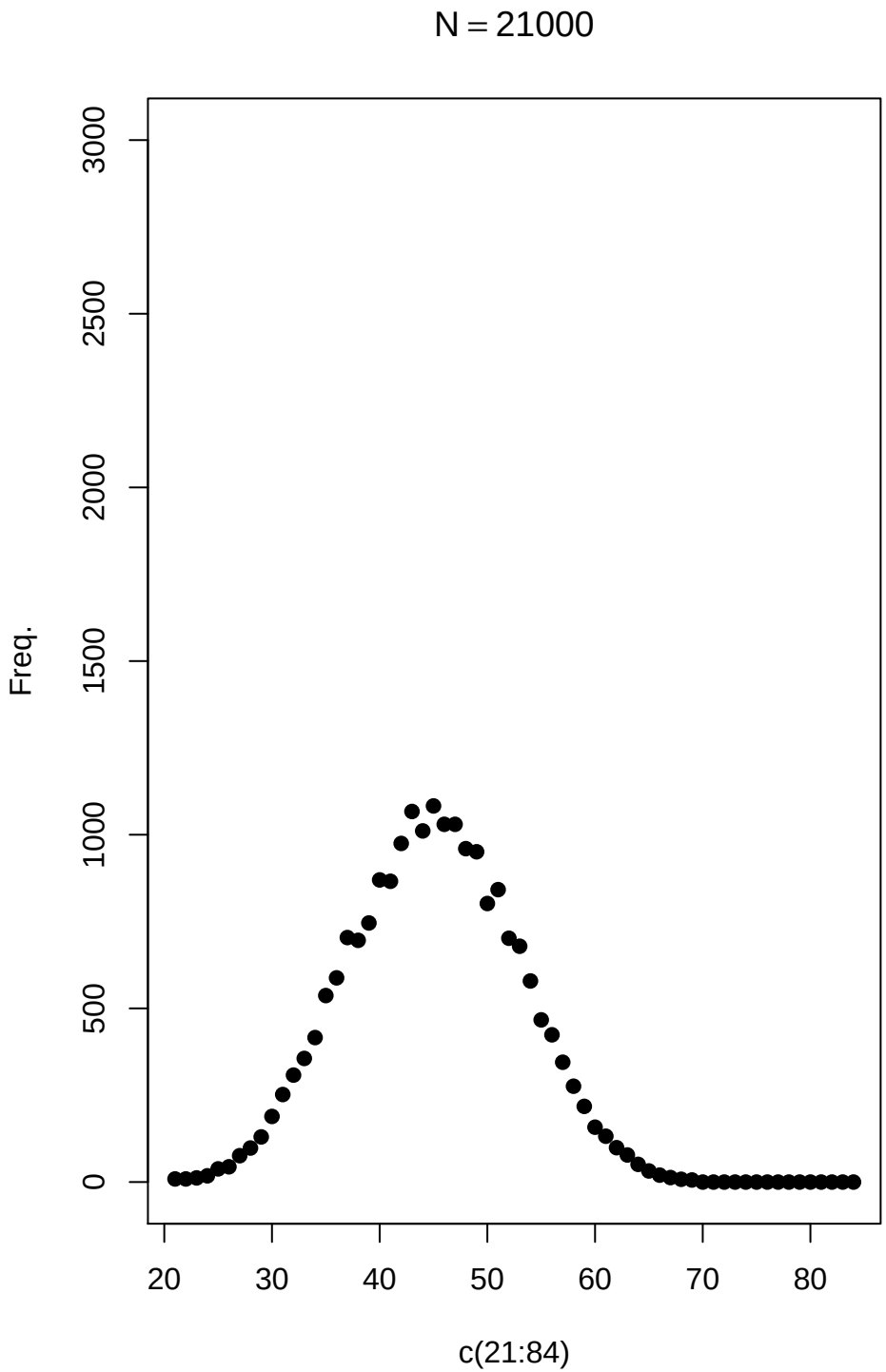

$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

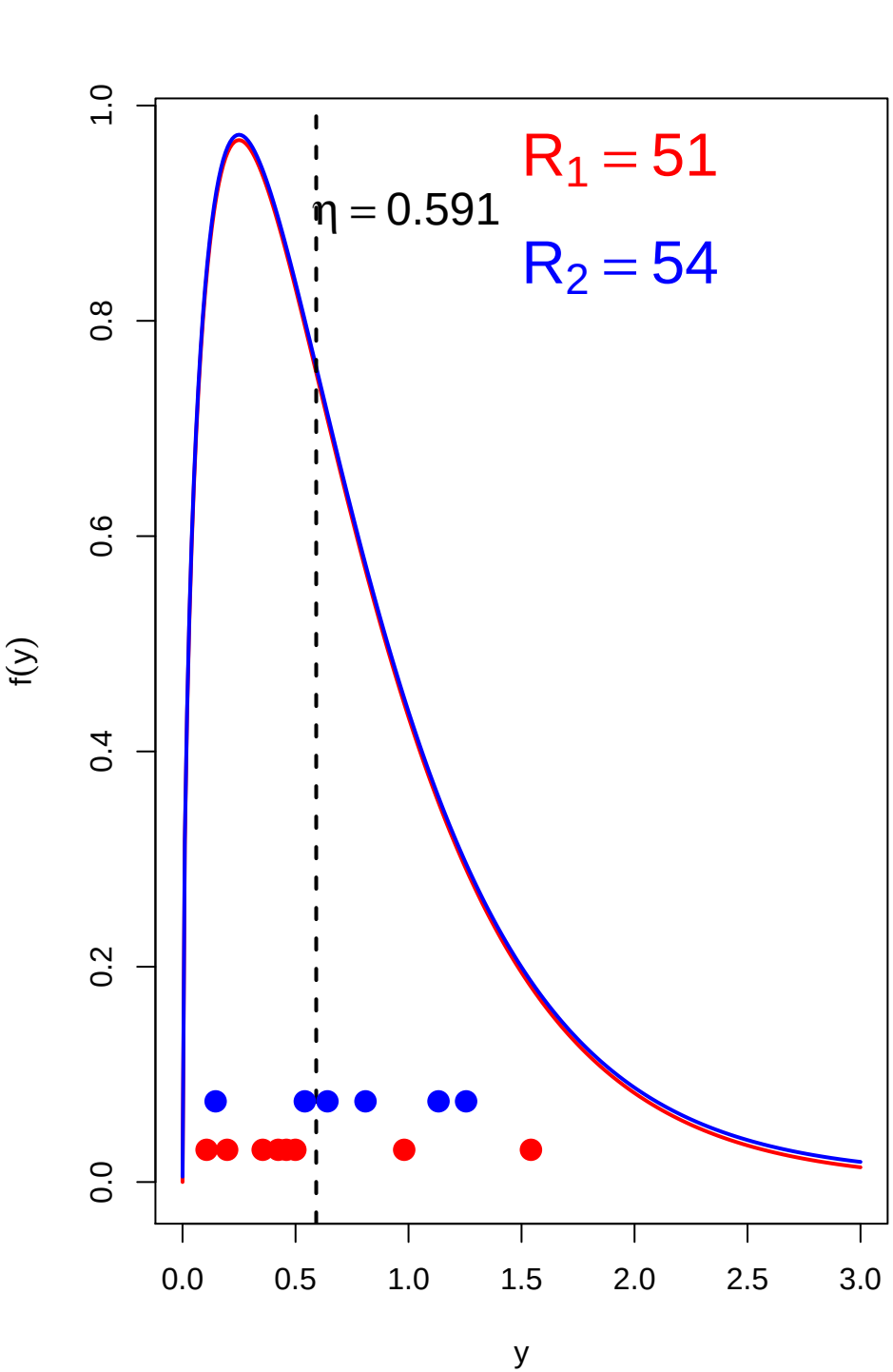

N = 19000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

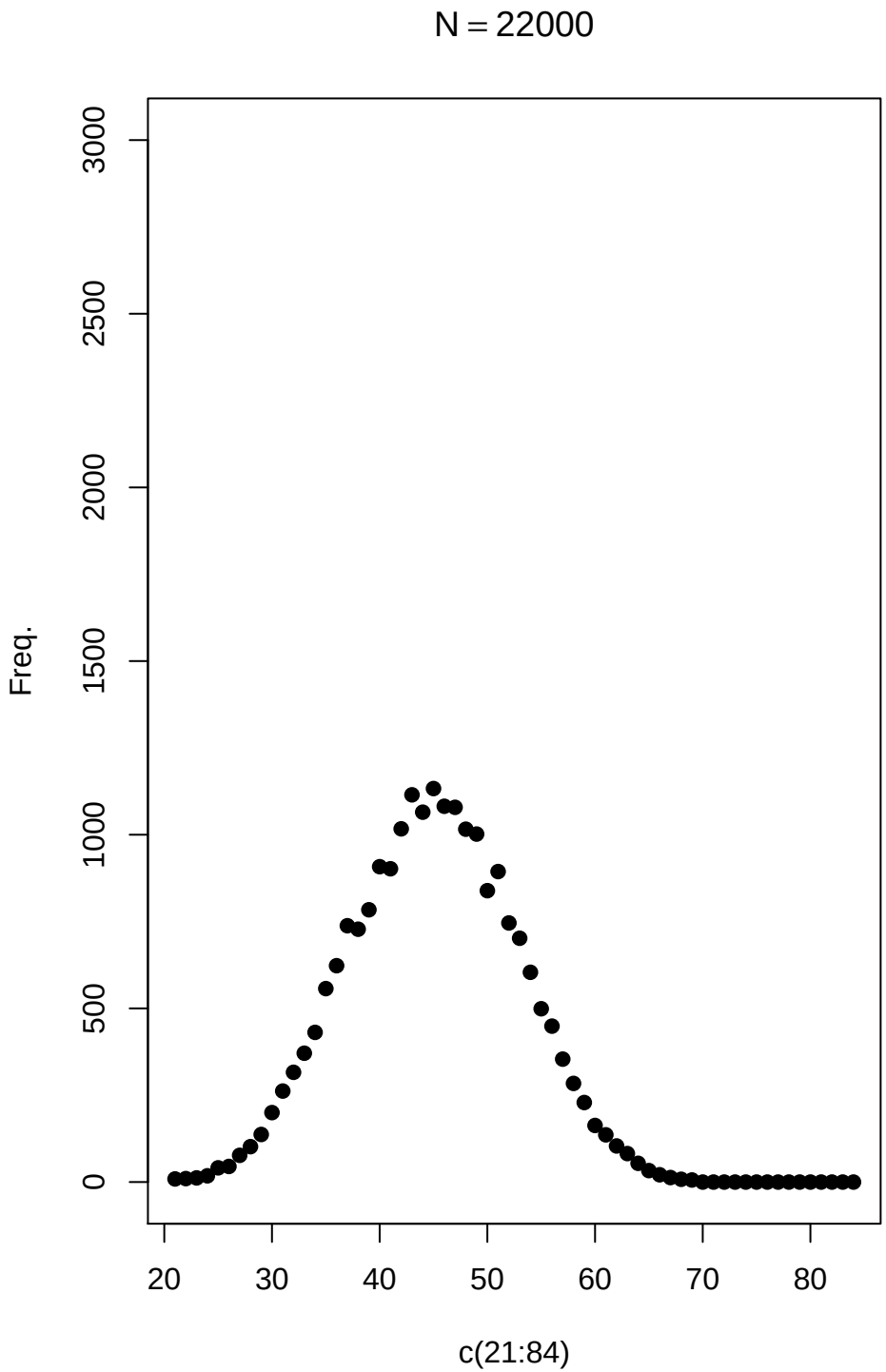

$R_1 = 58$
$R_2 = 47$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

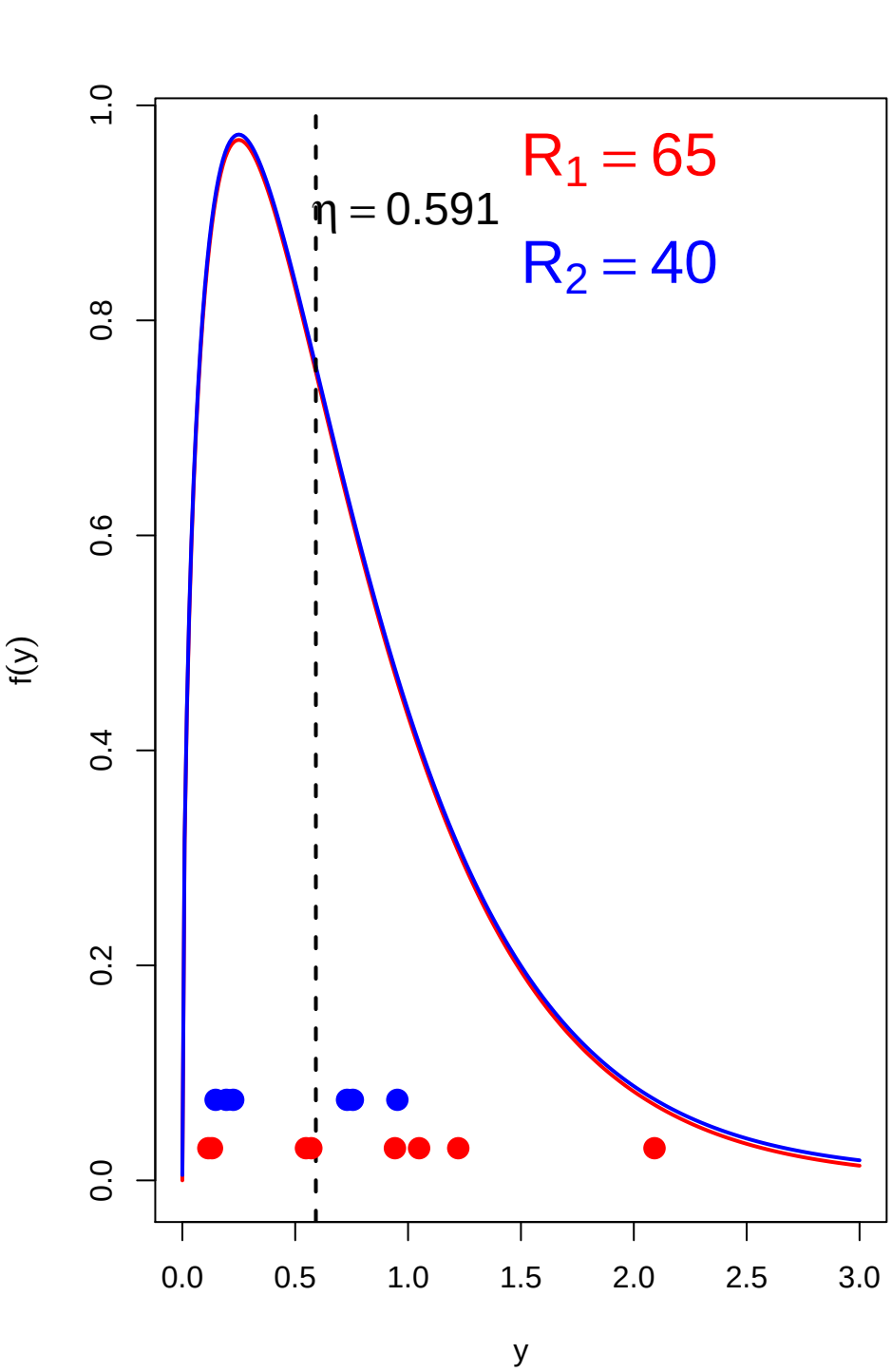

N = 20000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

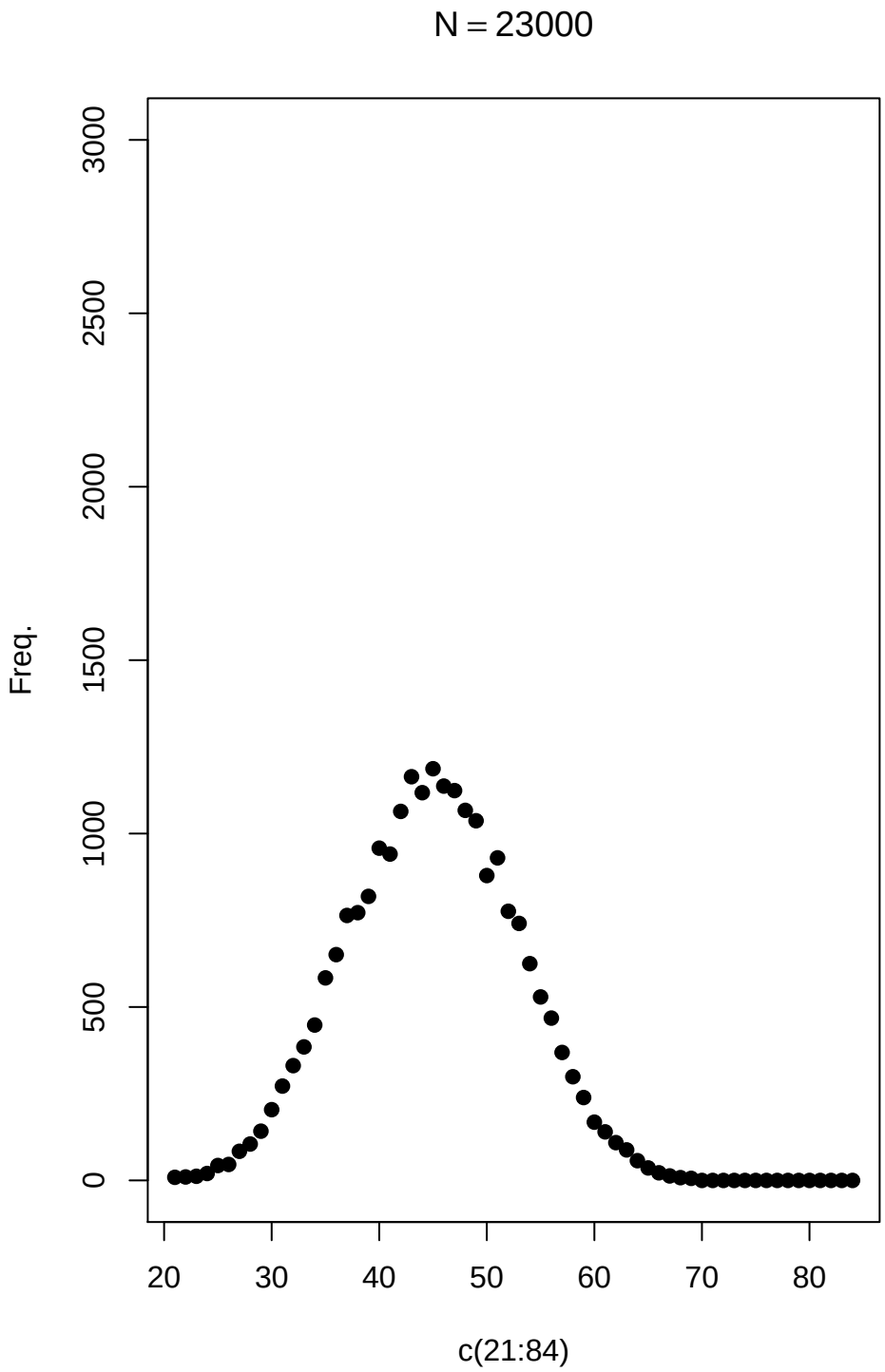

$R_1 = 45$
$R_2 = 60$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

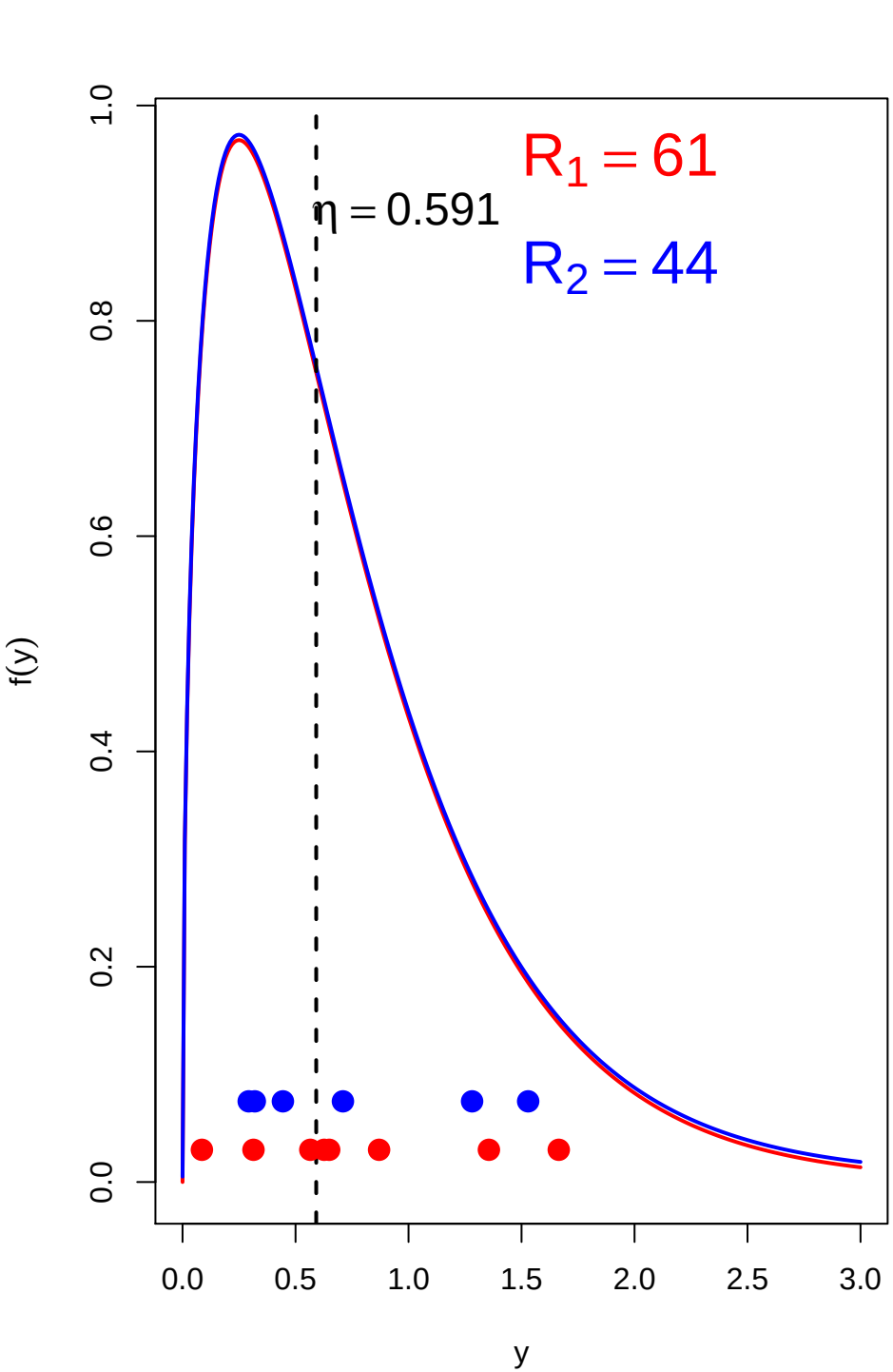

N = 21000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

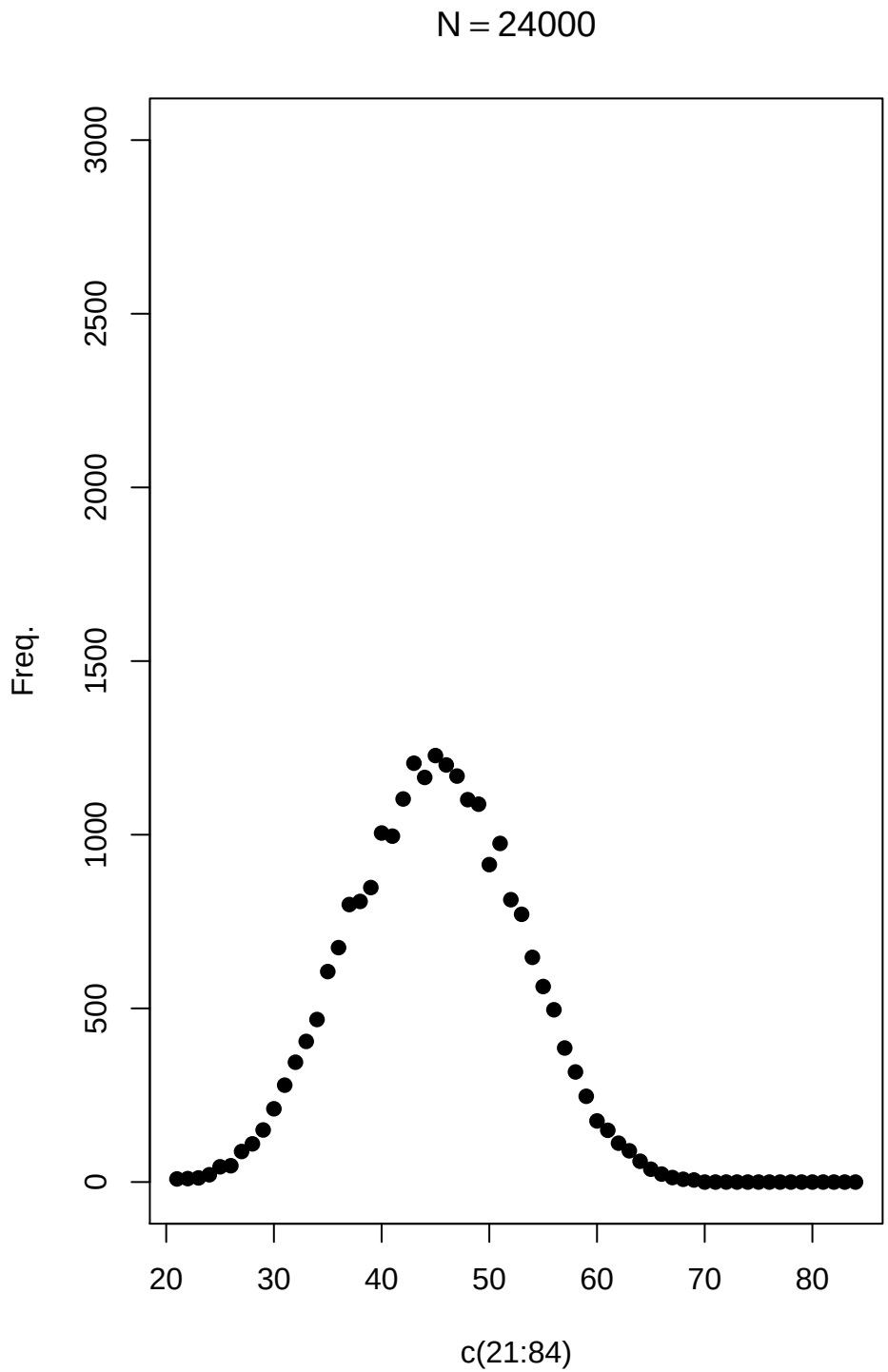

$R_1 = 51$
$R_2 = 54$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

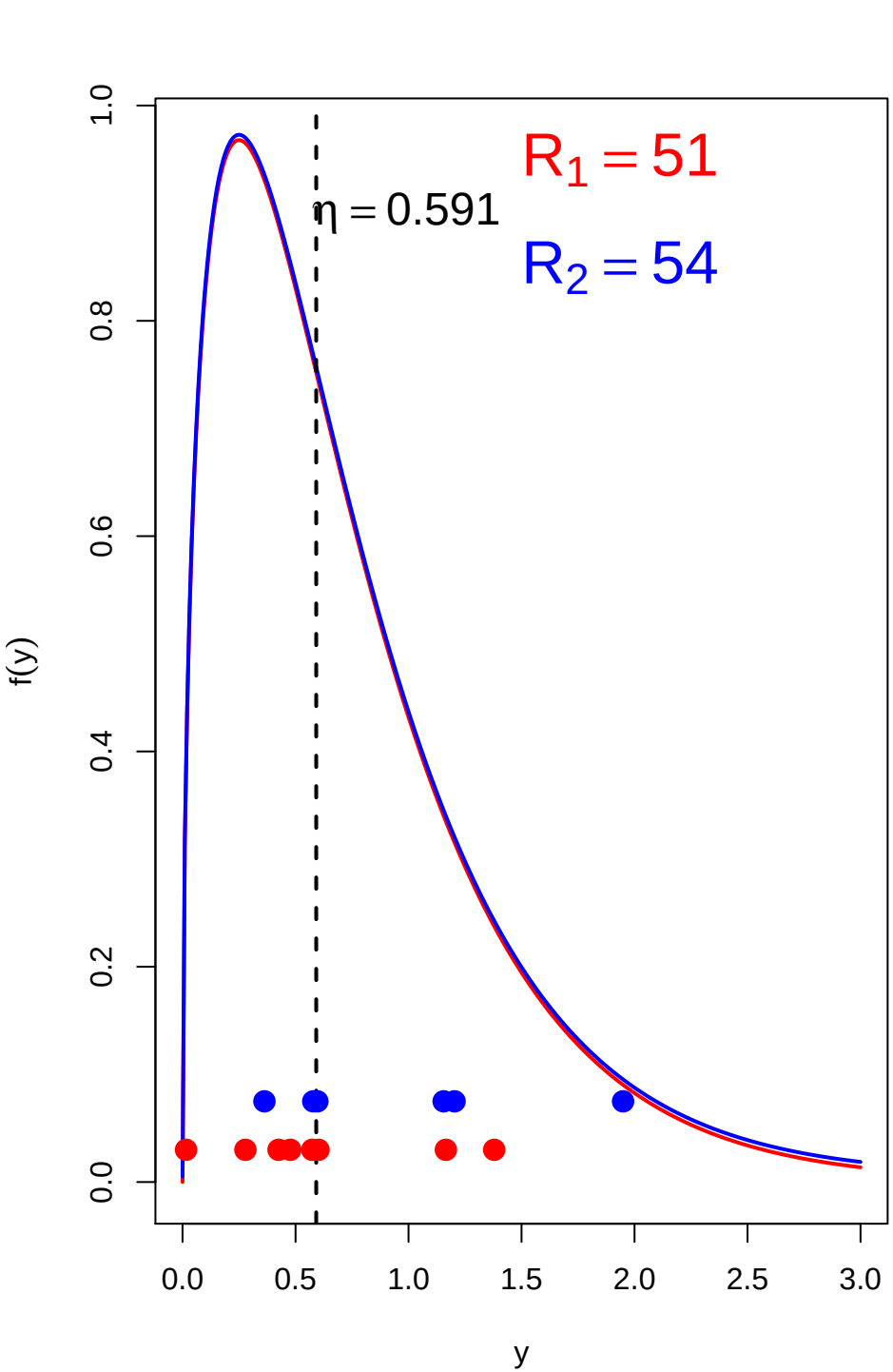

N = 22000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

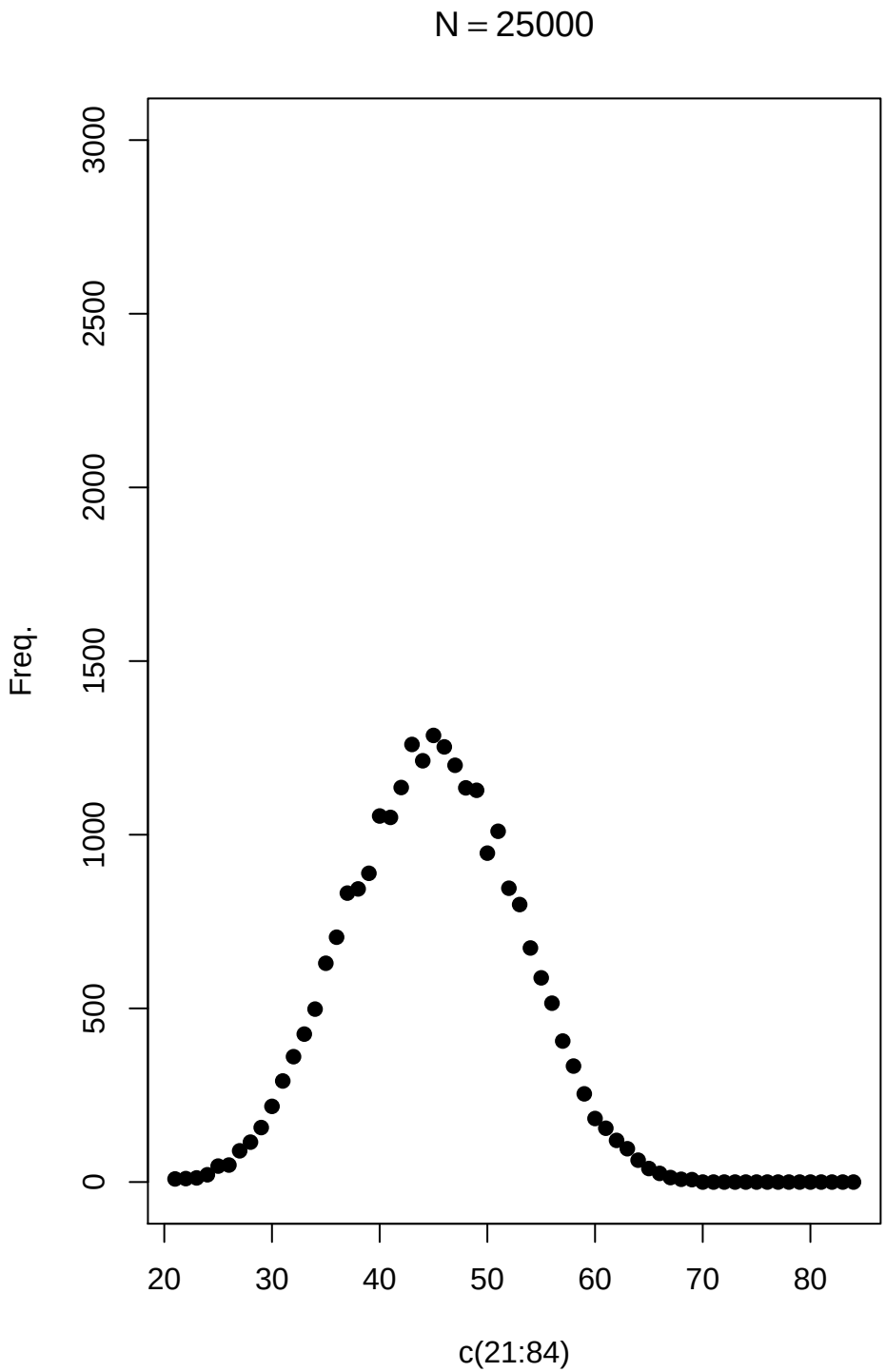

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

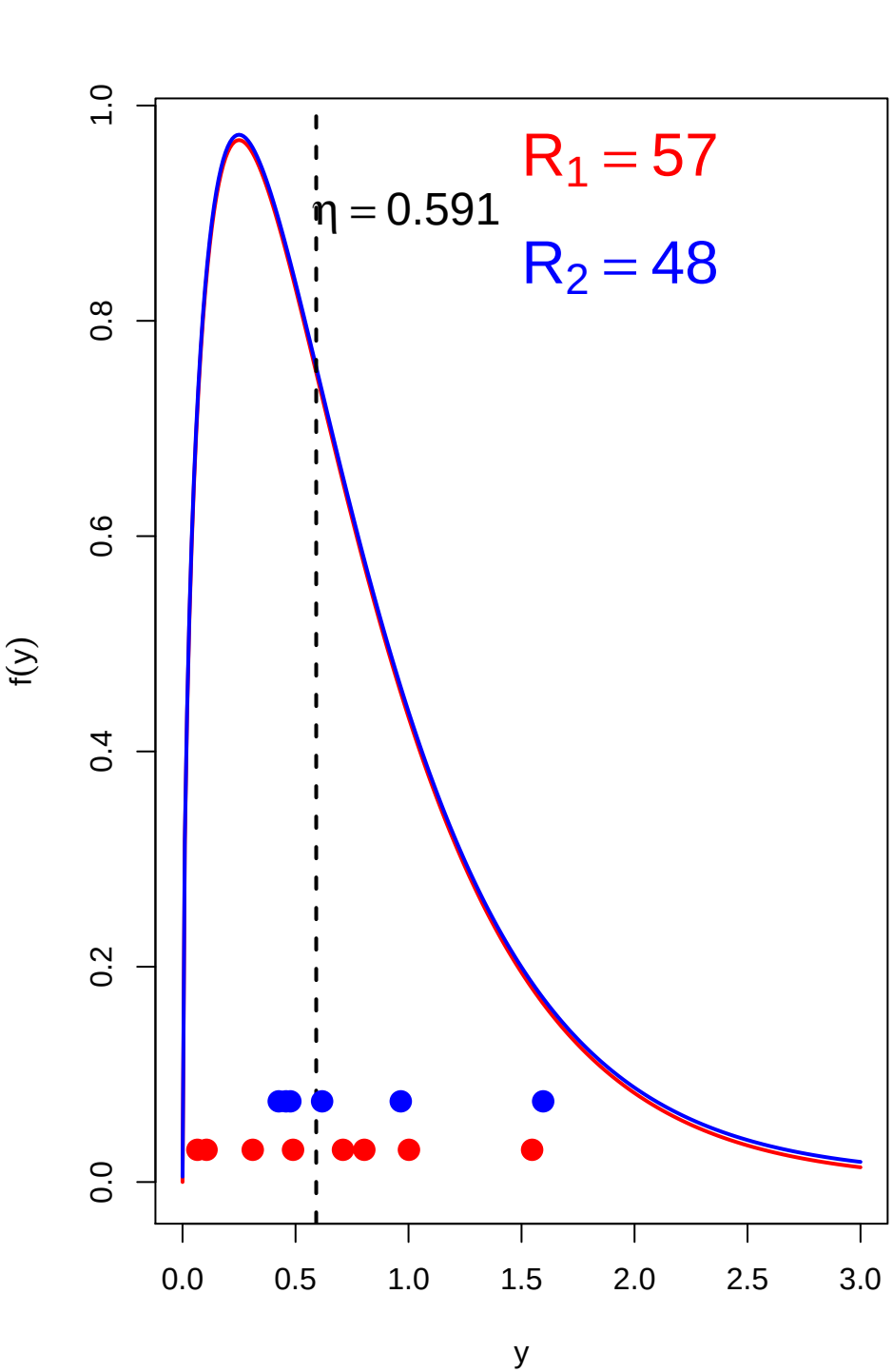

N = 23000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

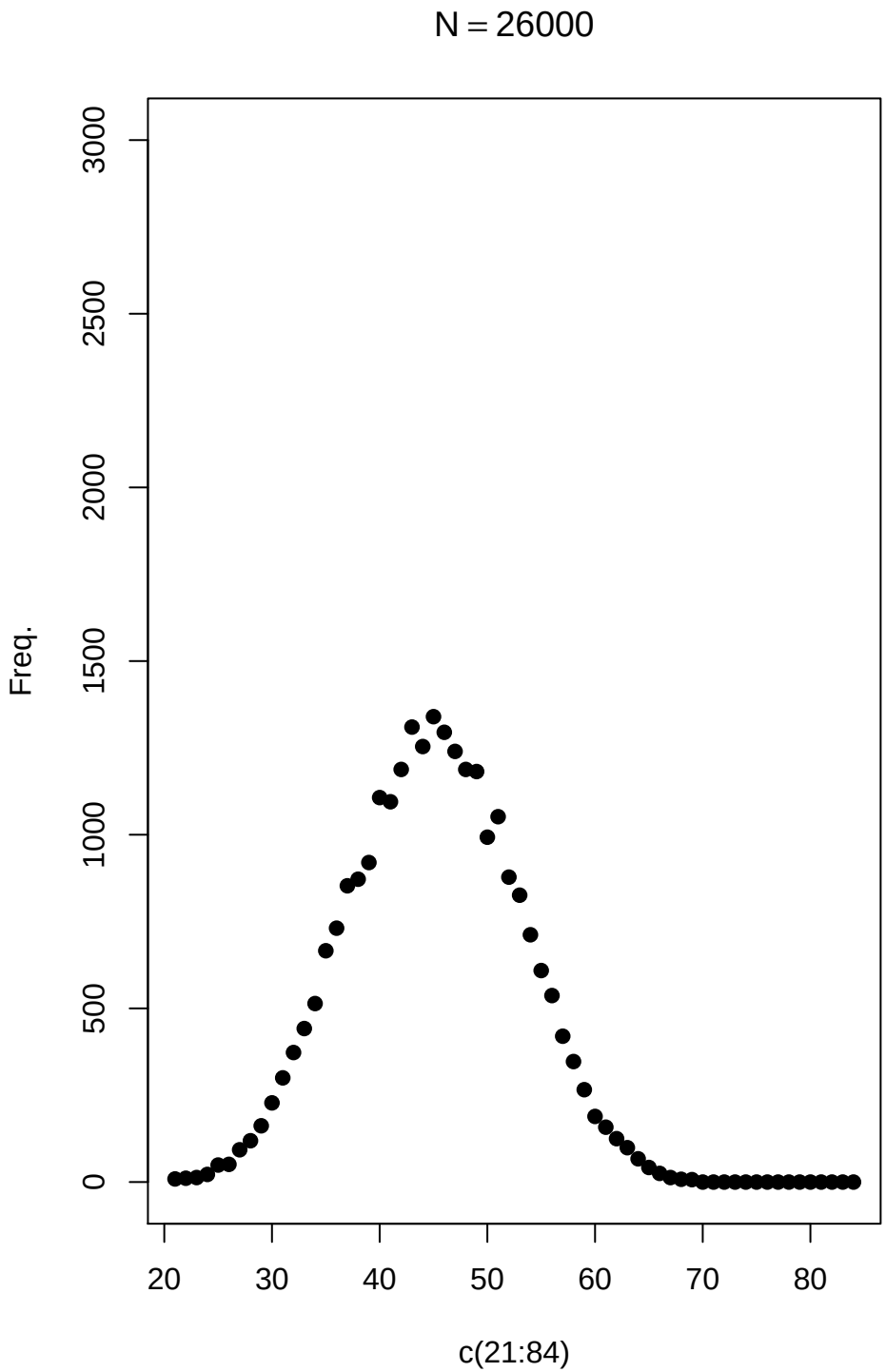

$R_1 = 61$
$R_2 = 44$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

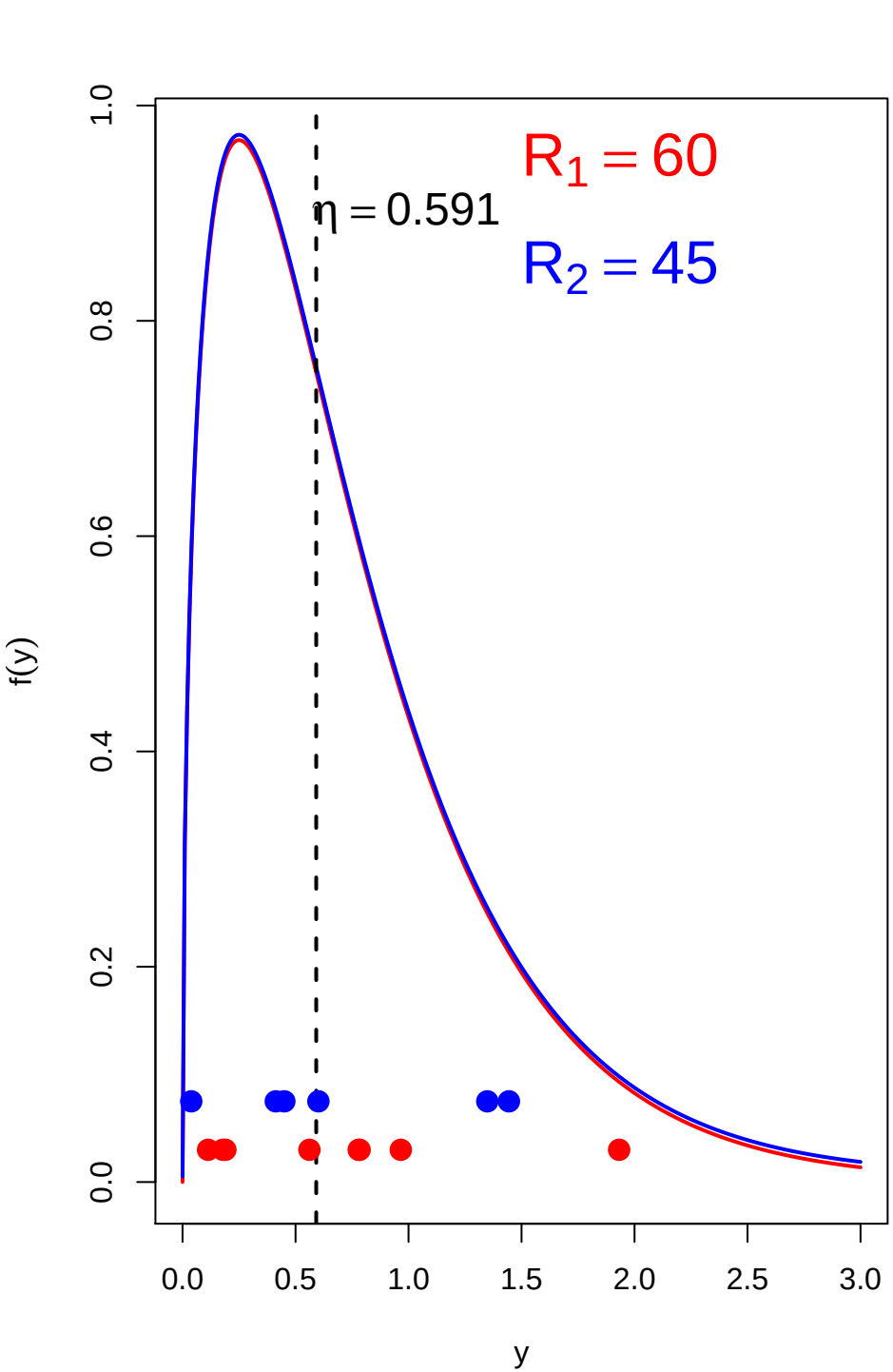

N = 24000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

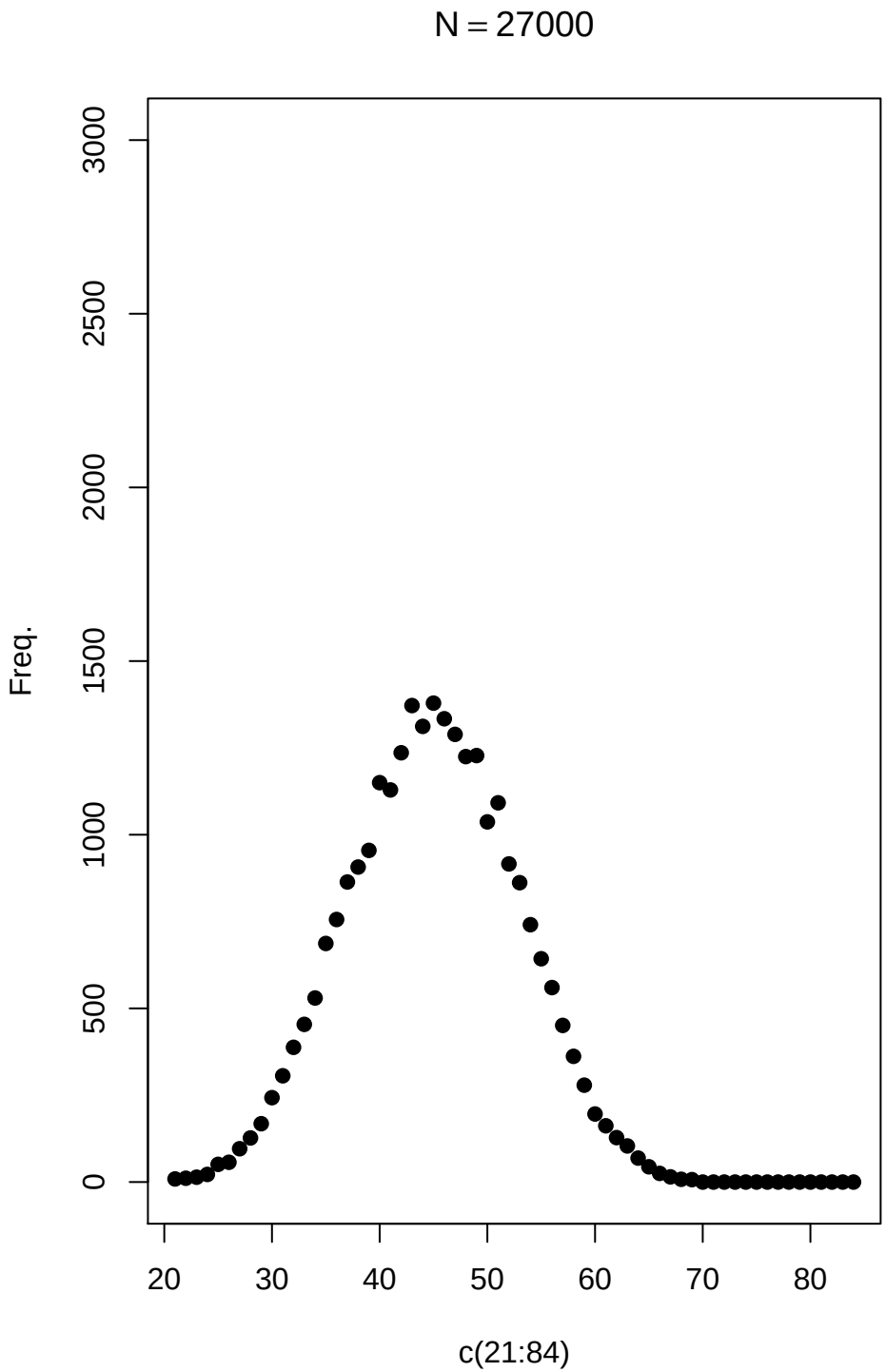

$R_1 = 51$
$R_2 = 54$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

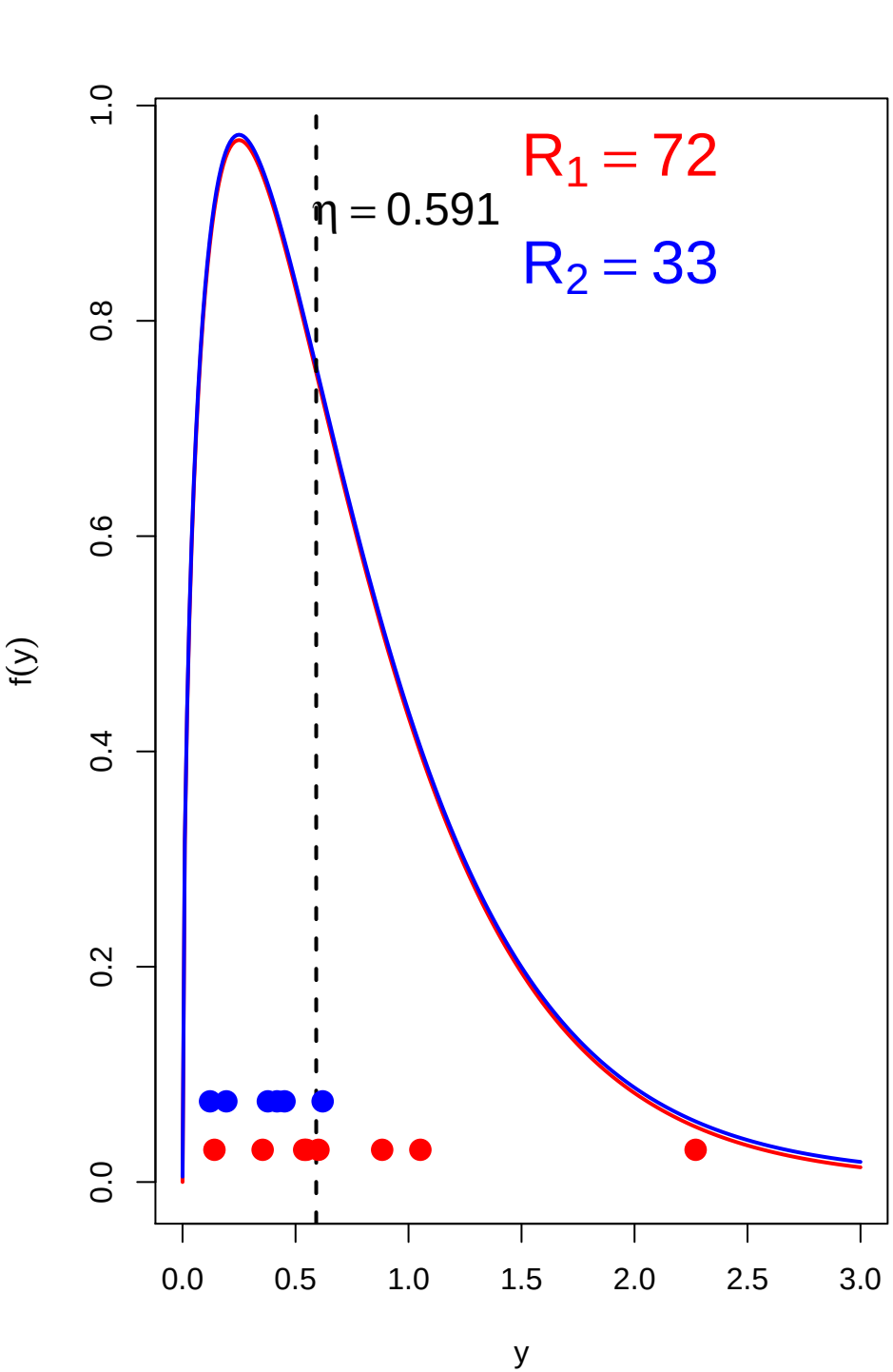

N = 25000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

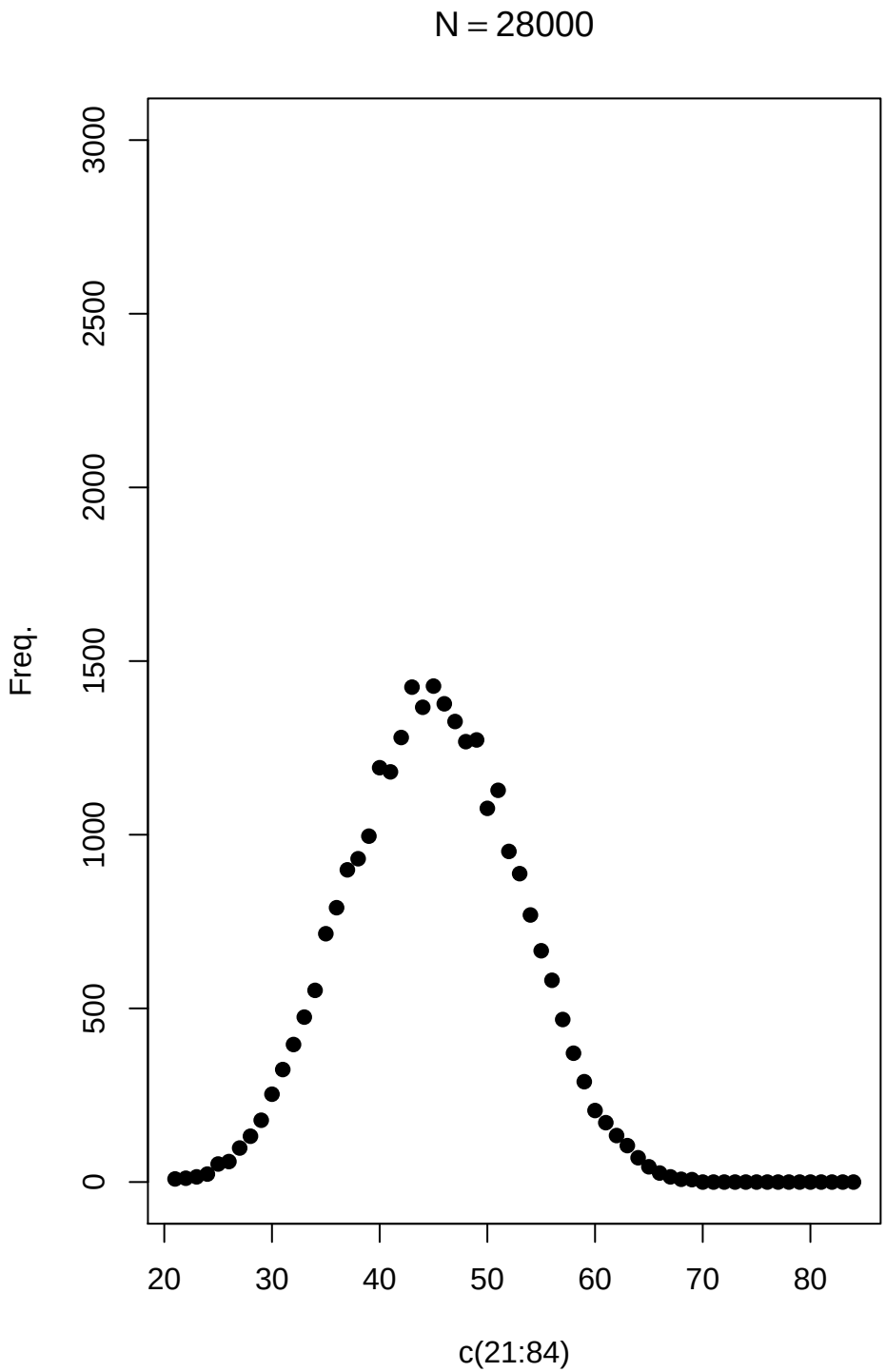

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

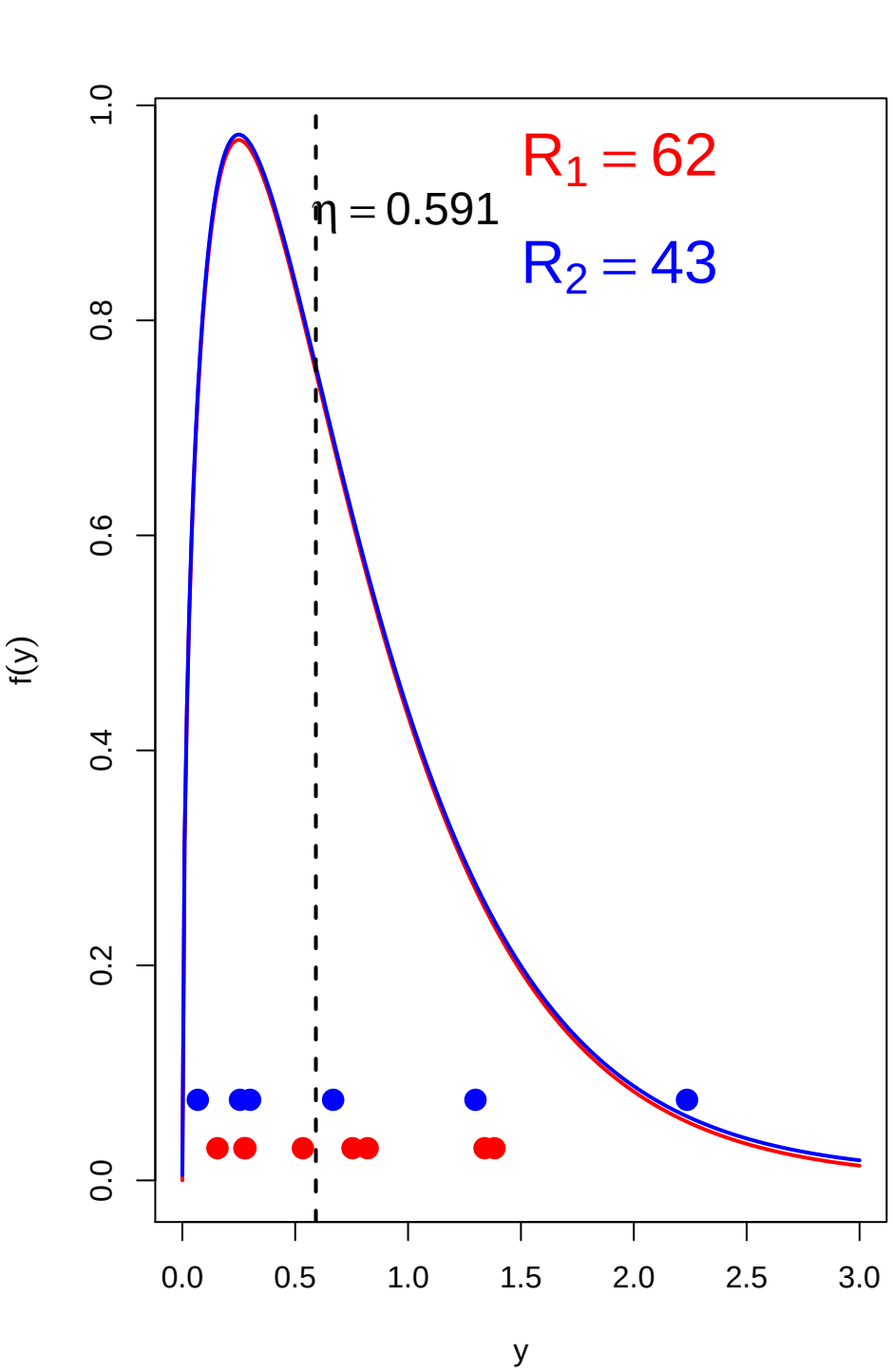

N = 26000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

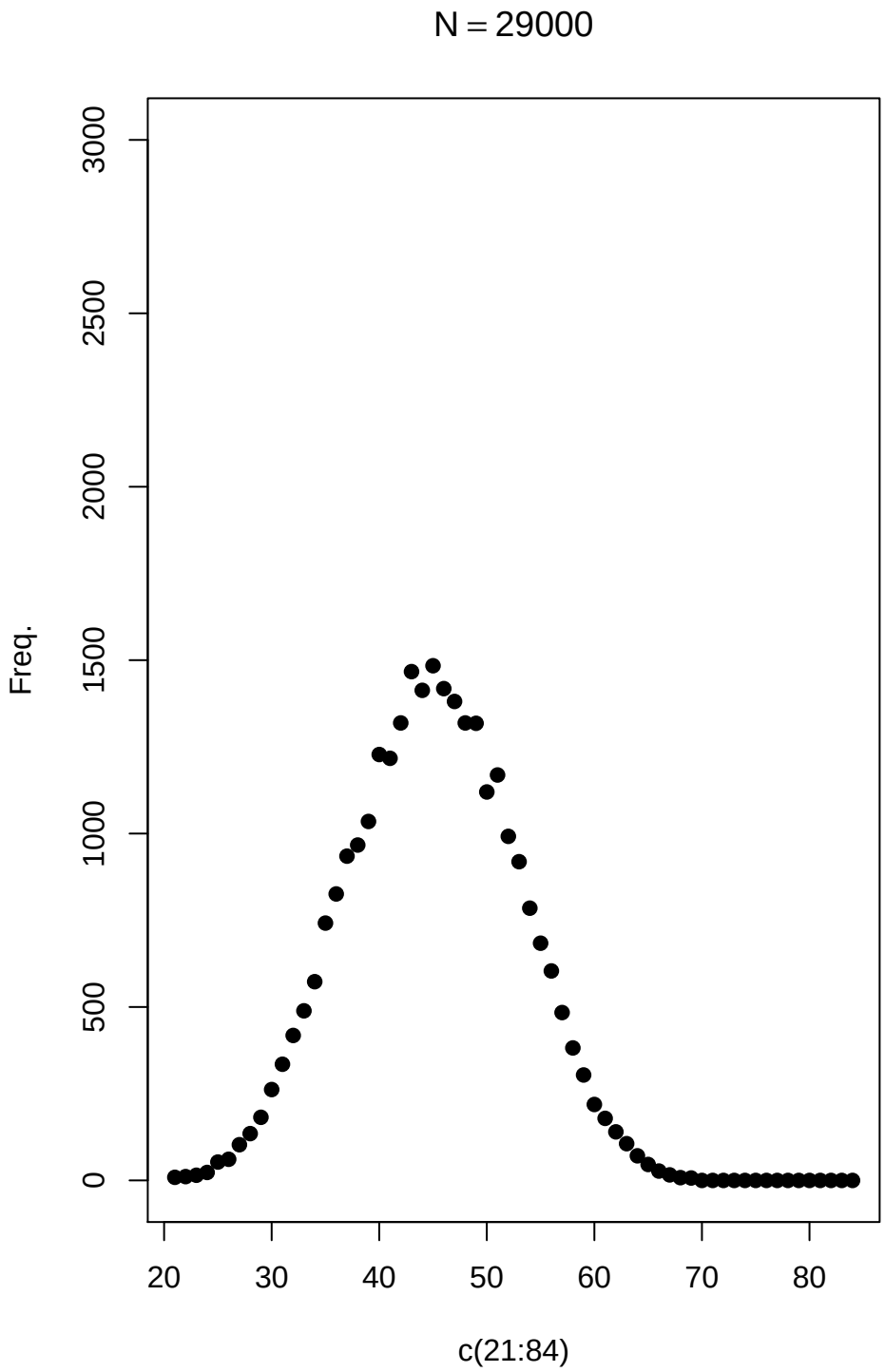

$R_1 = 60$
$R_2 = 45$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

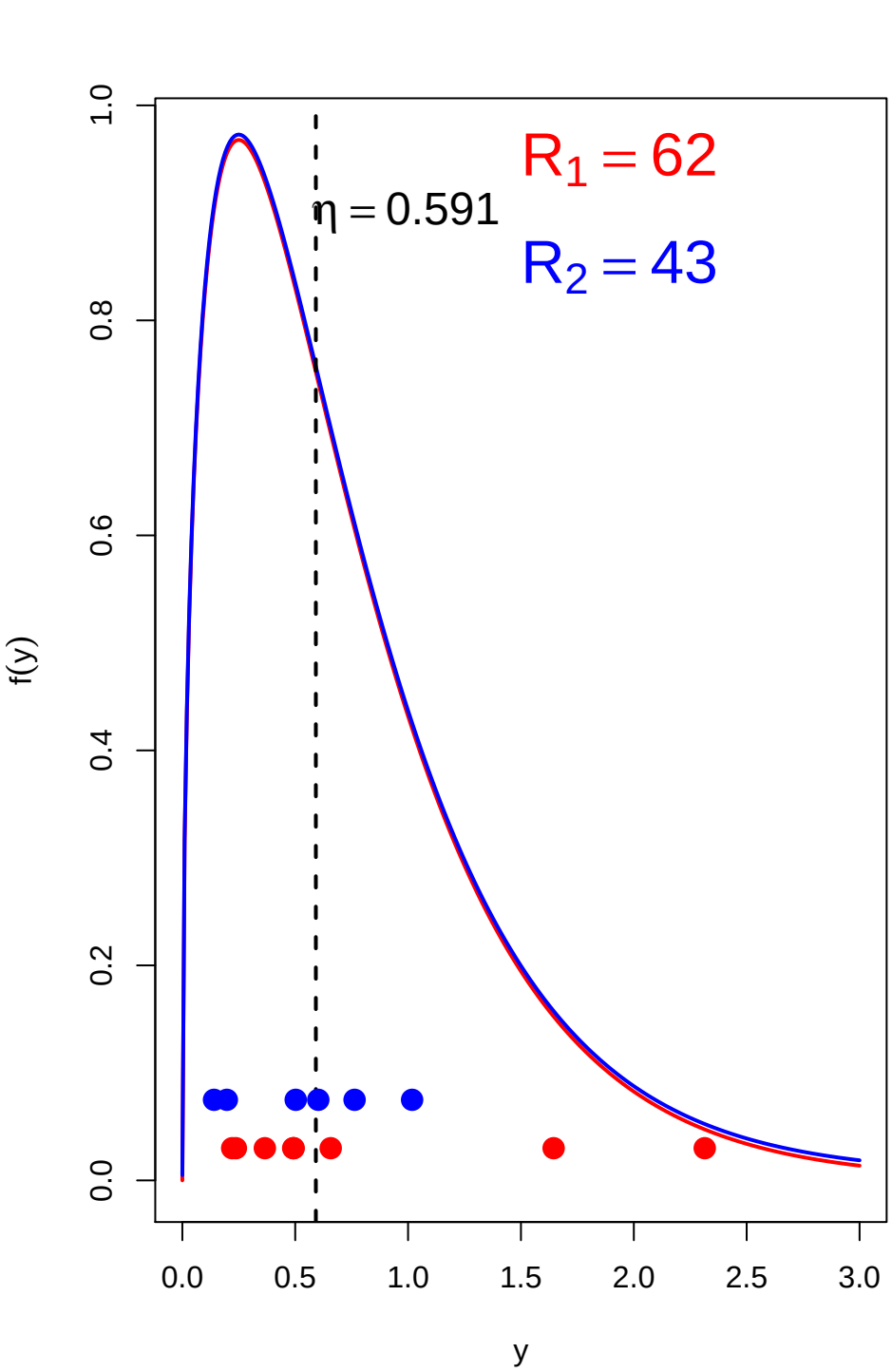

N = 27000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

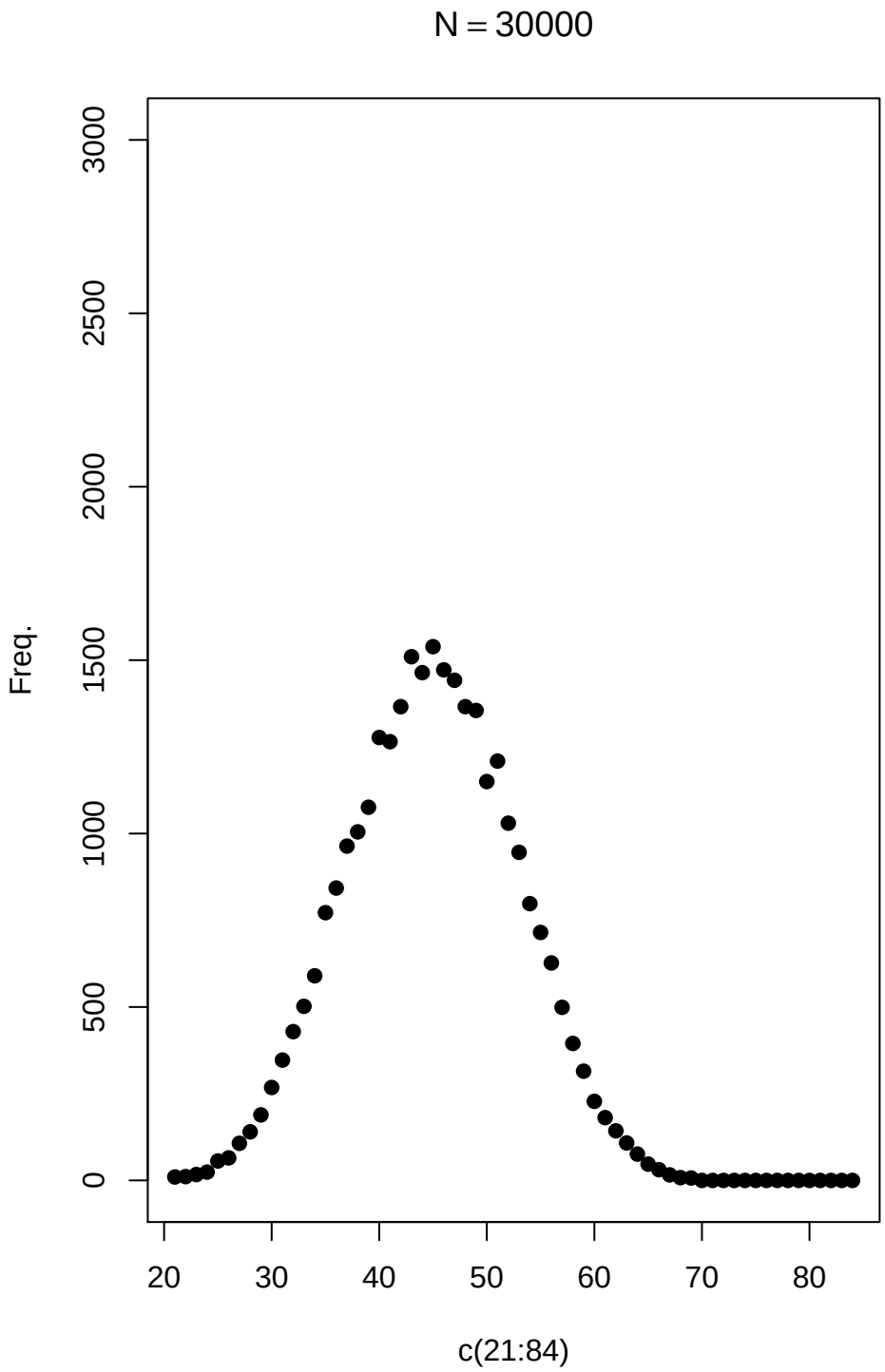

$R_1 = 72$
$R_2 = 33$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

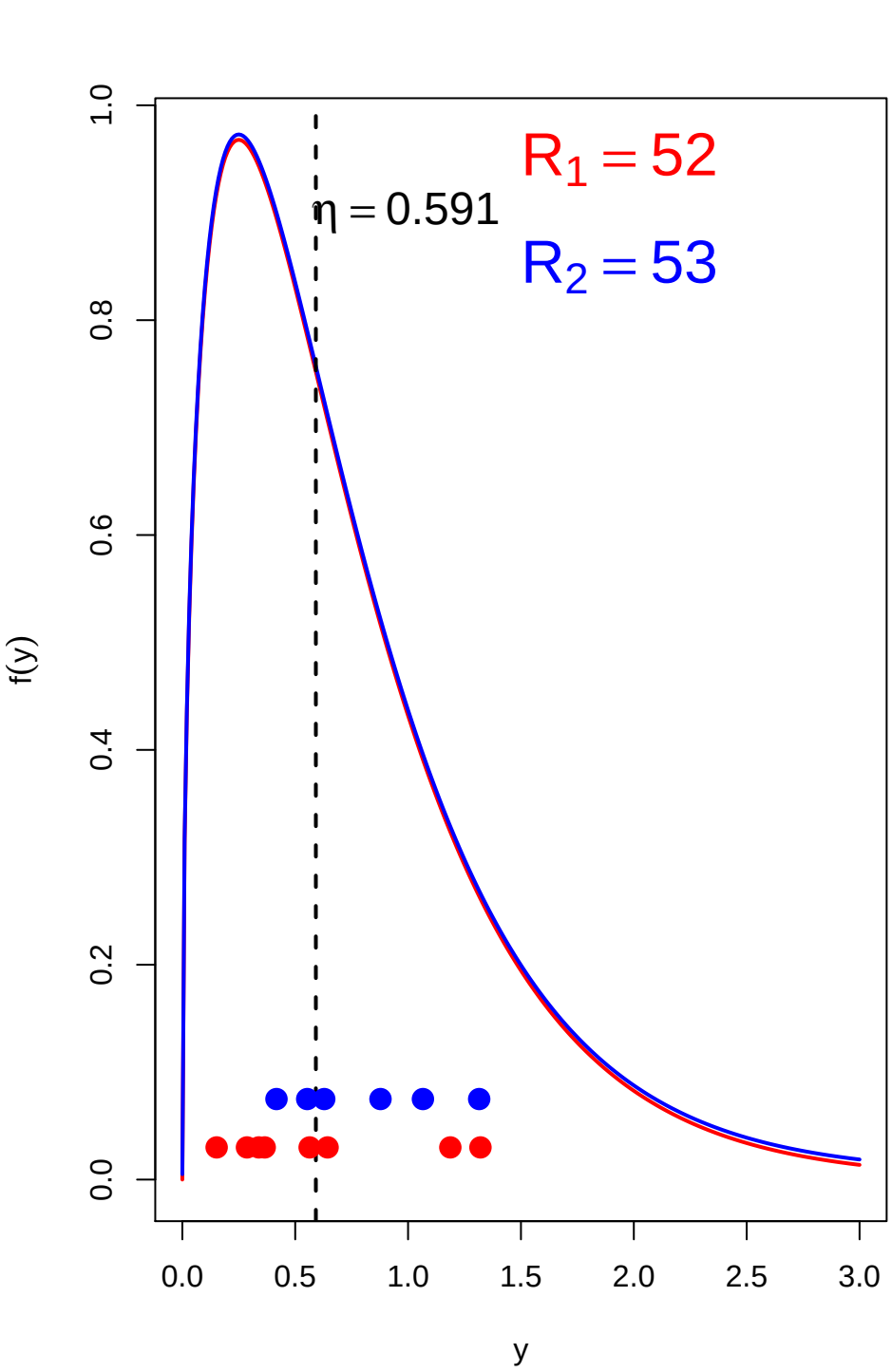

N = 28000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

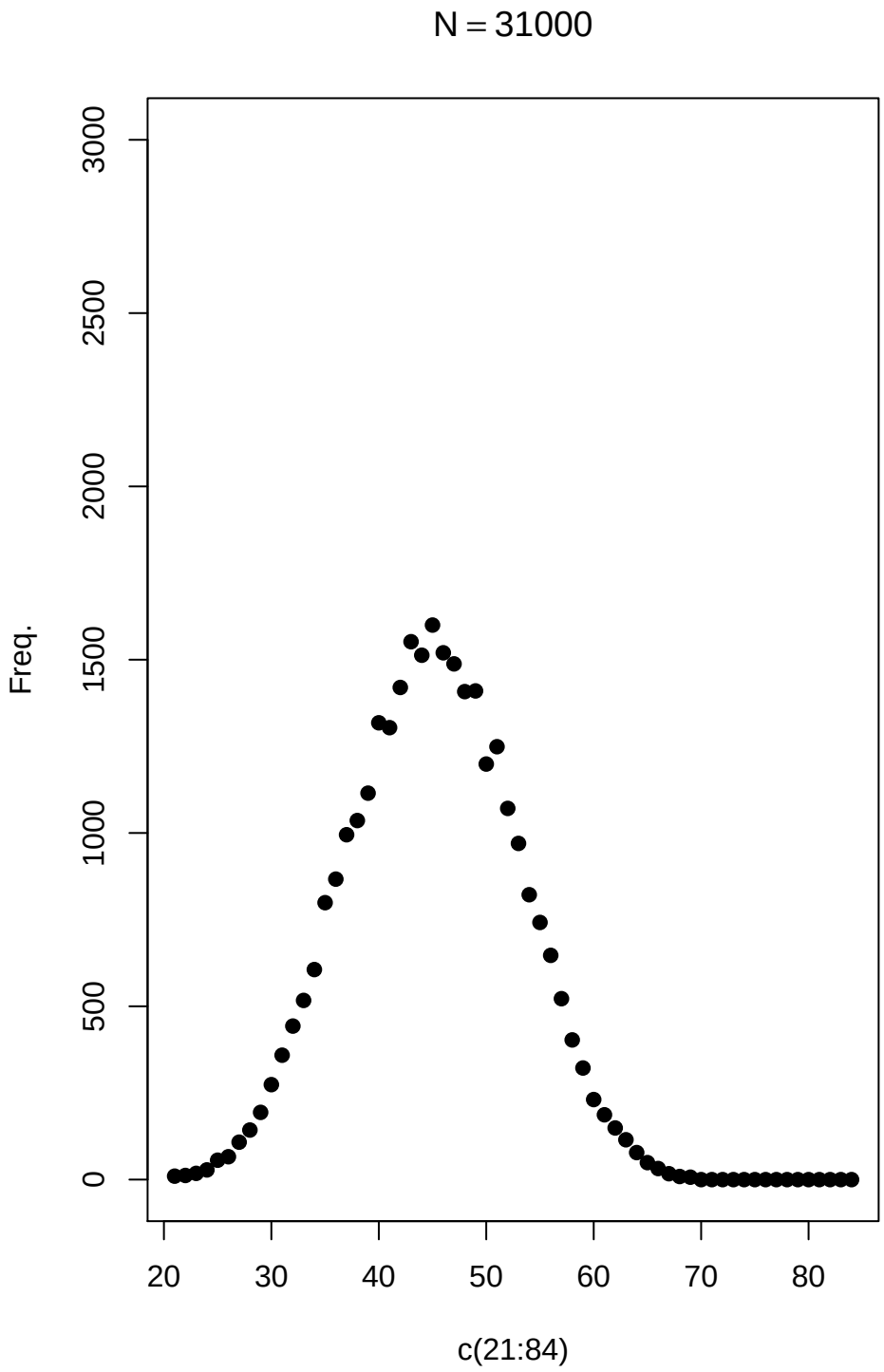

$R_1 = 62$
$R_2 = 43$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

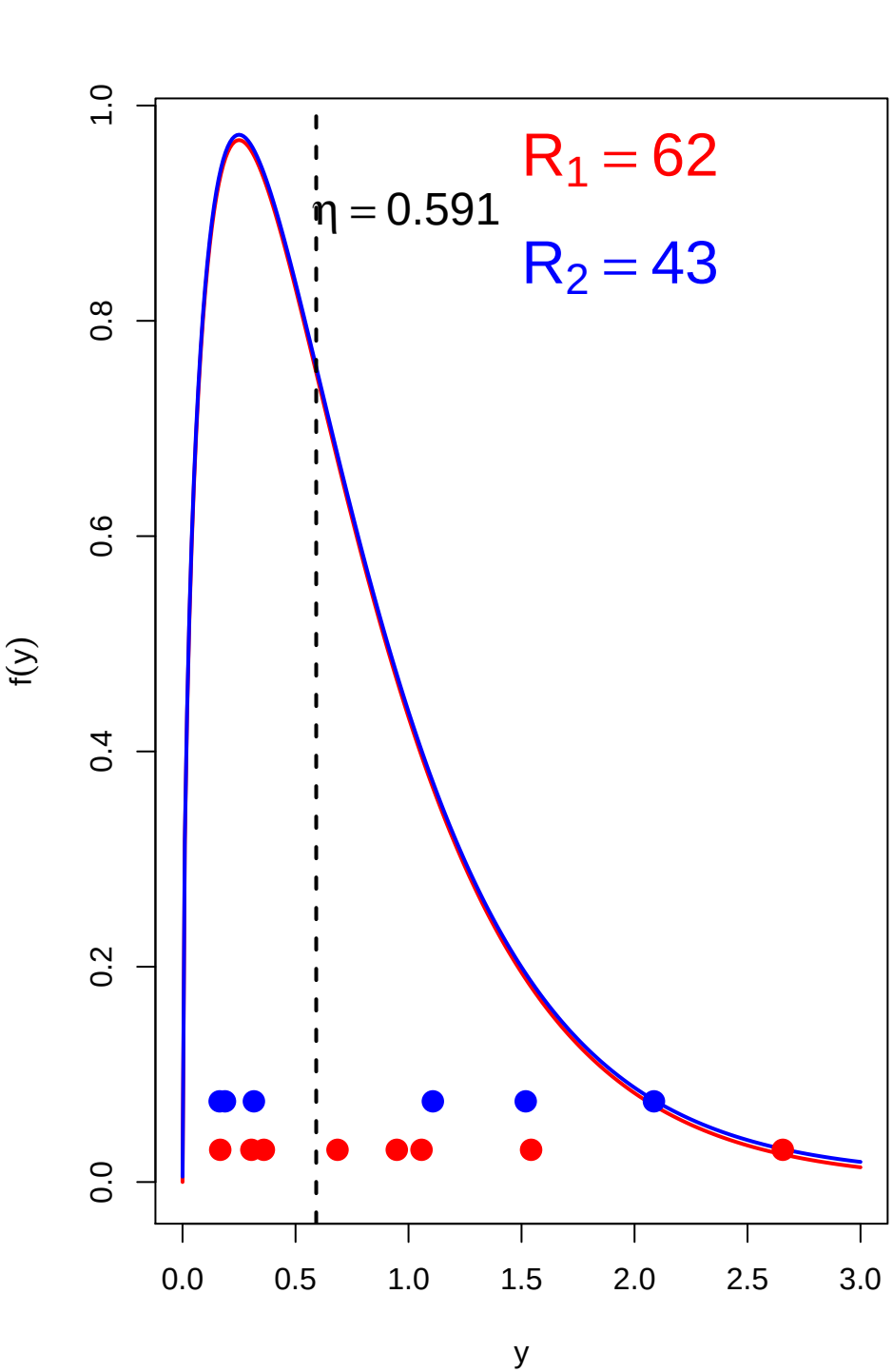

N = 29000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

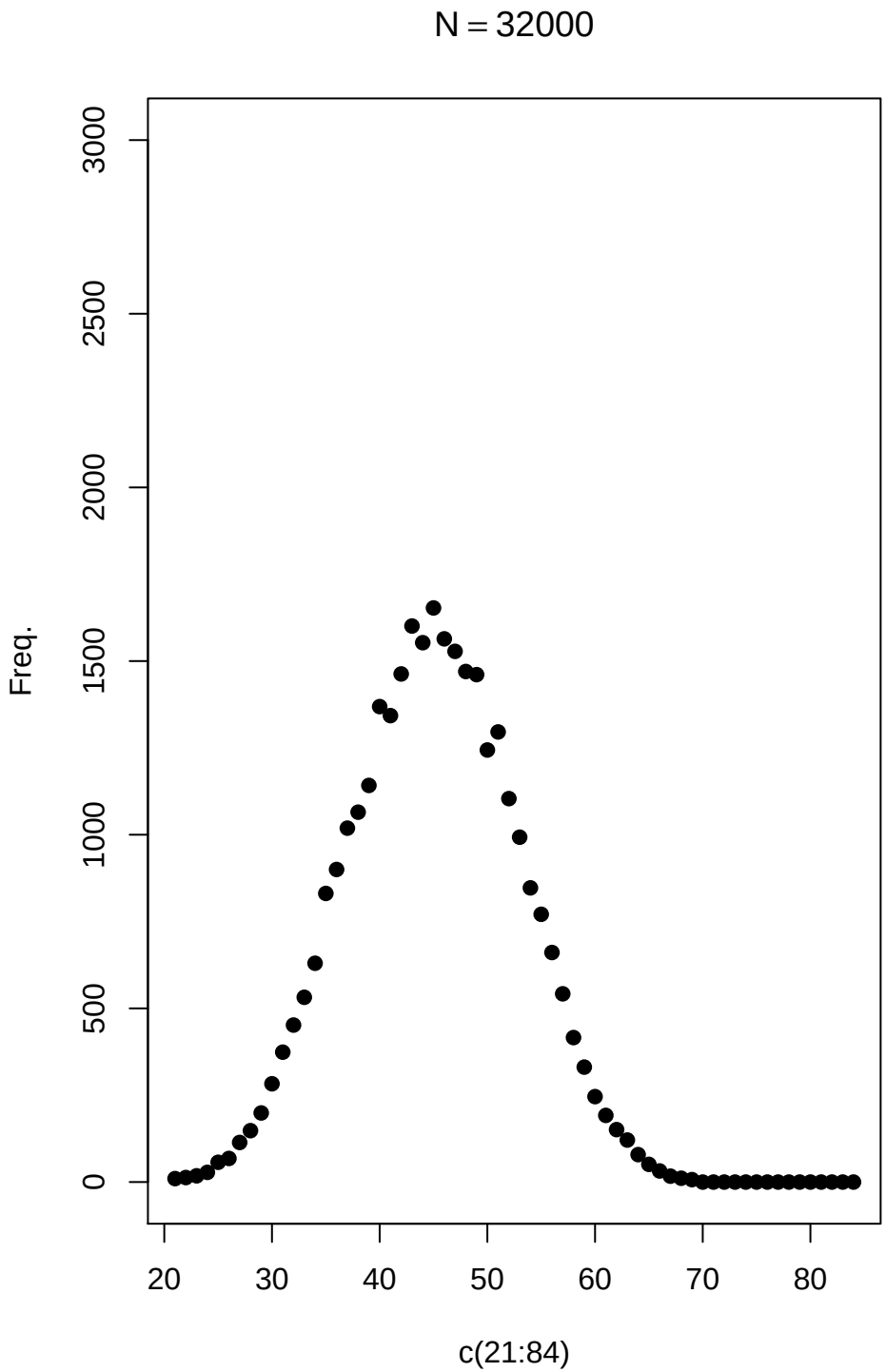

$R_1 = 62$
$R_2 = 43$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

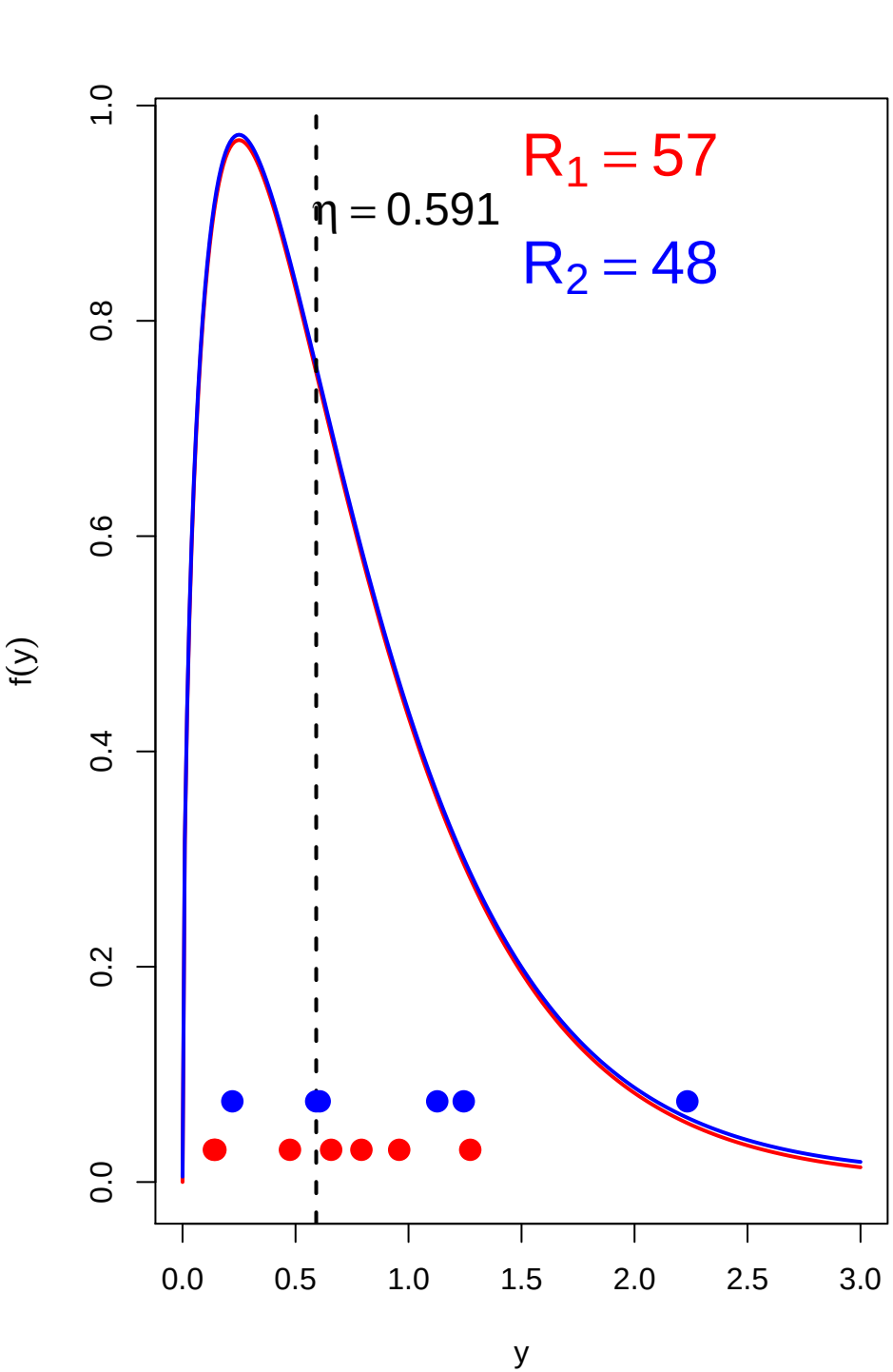

N = 30000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

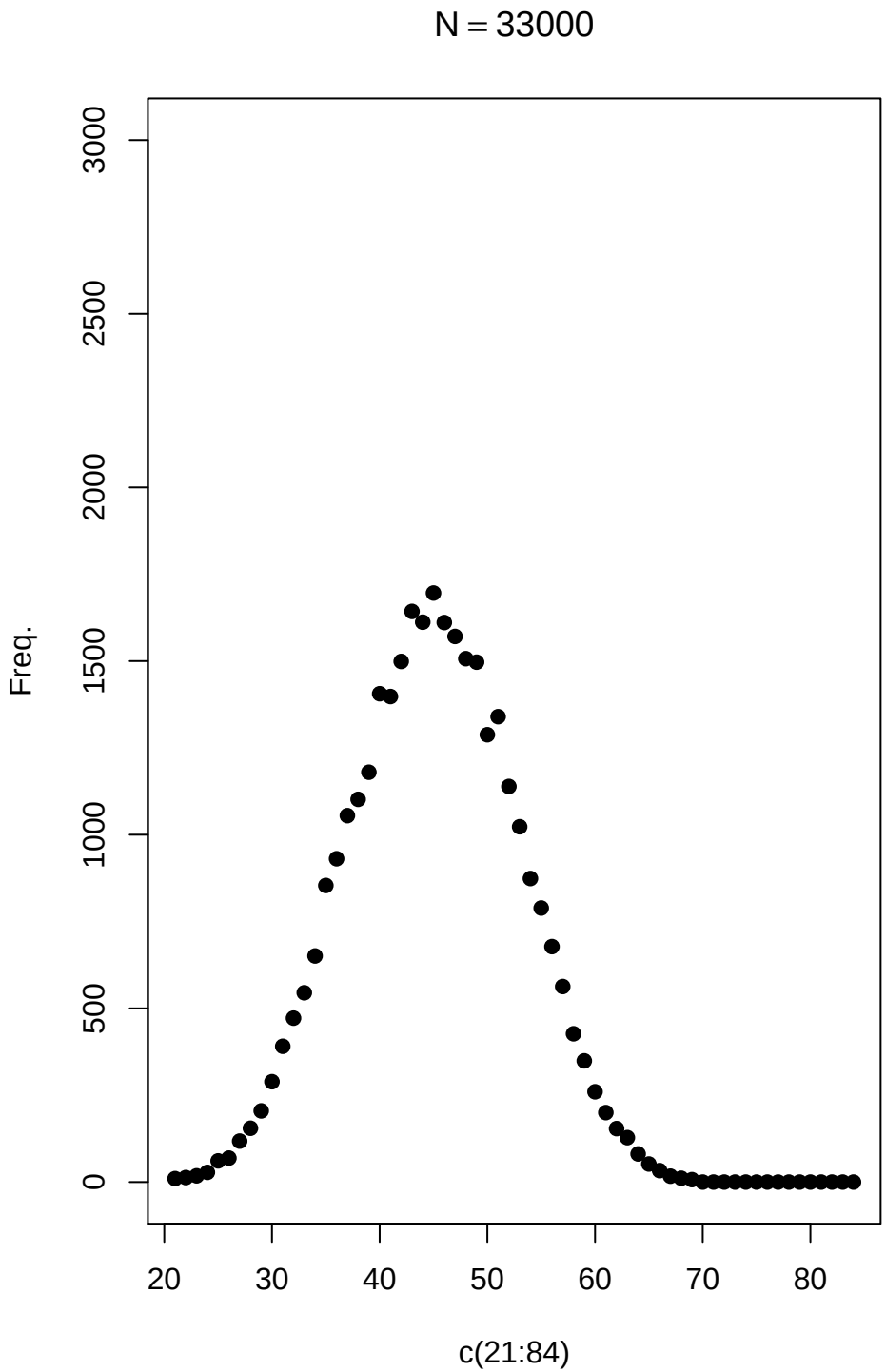

$R_1 = 52$
$R_2 = 53$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

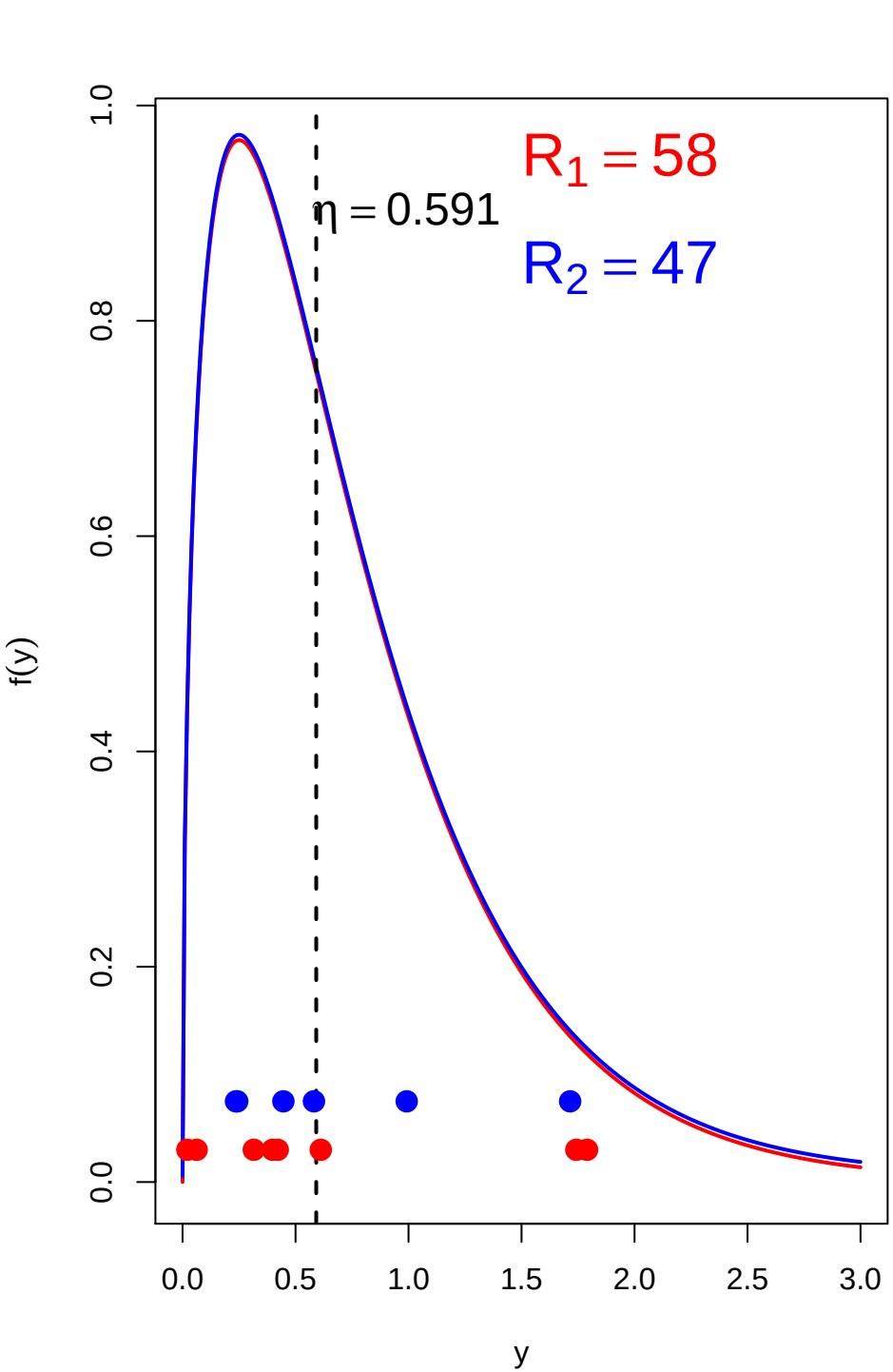

N = 31000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

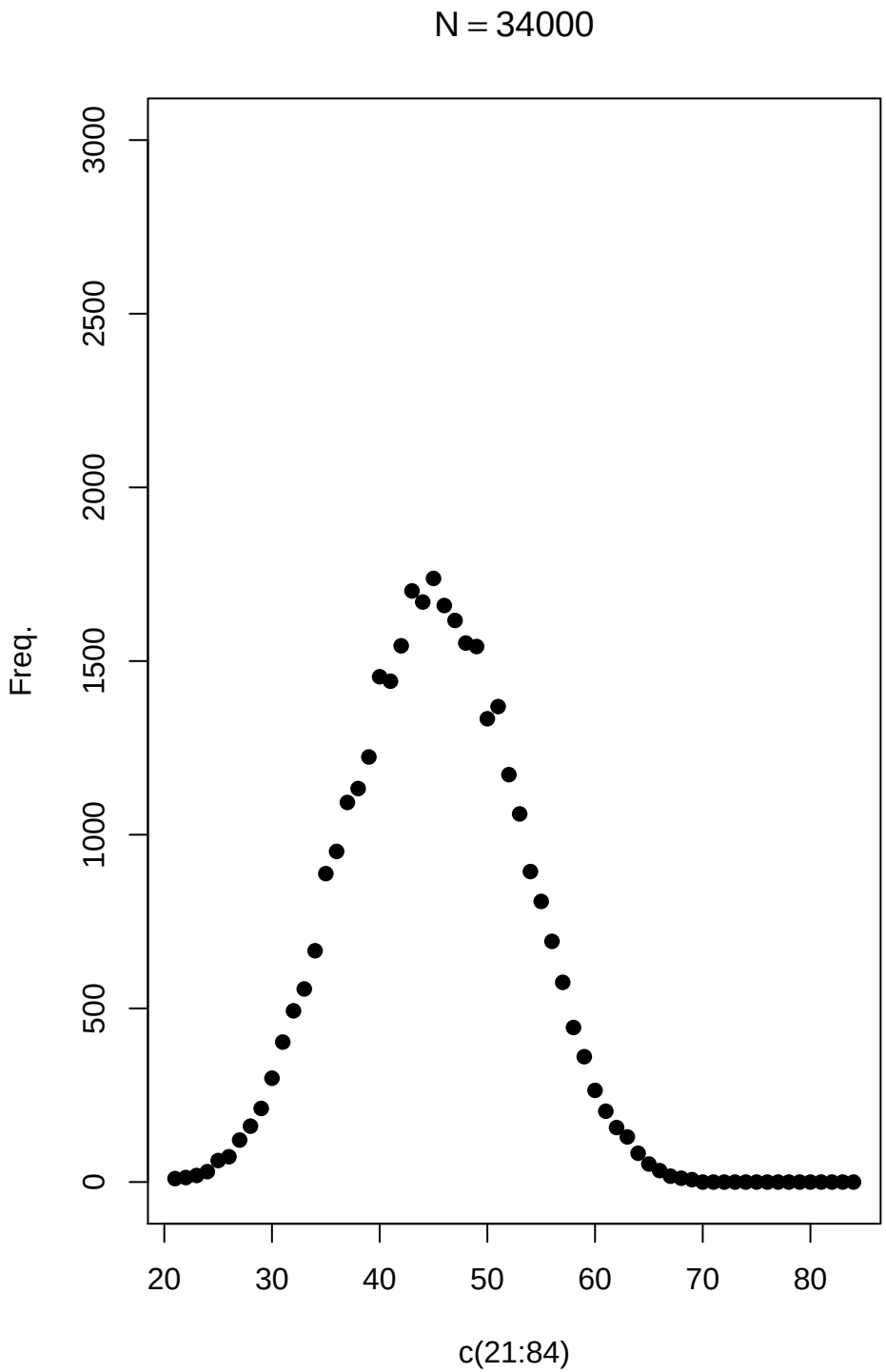

$R_1 = 62$
$R_2 = 43$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

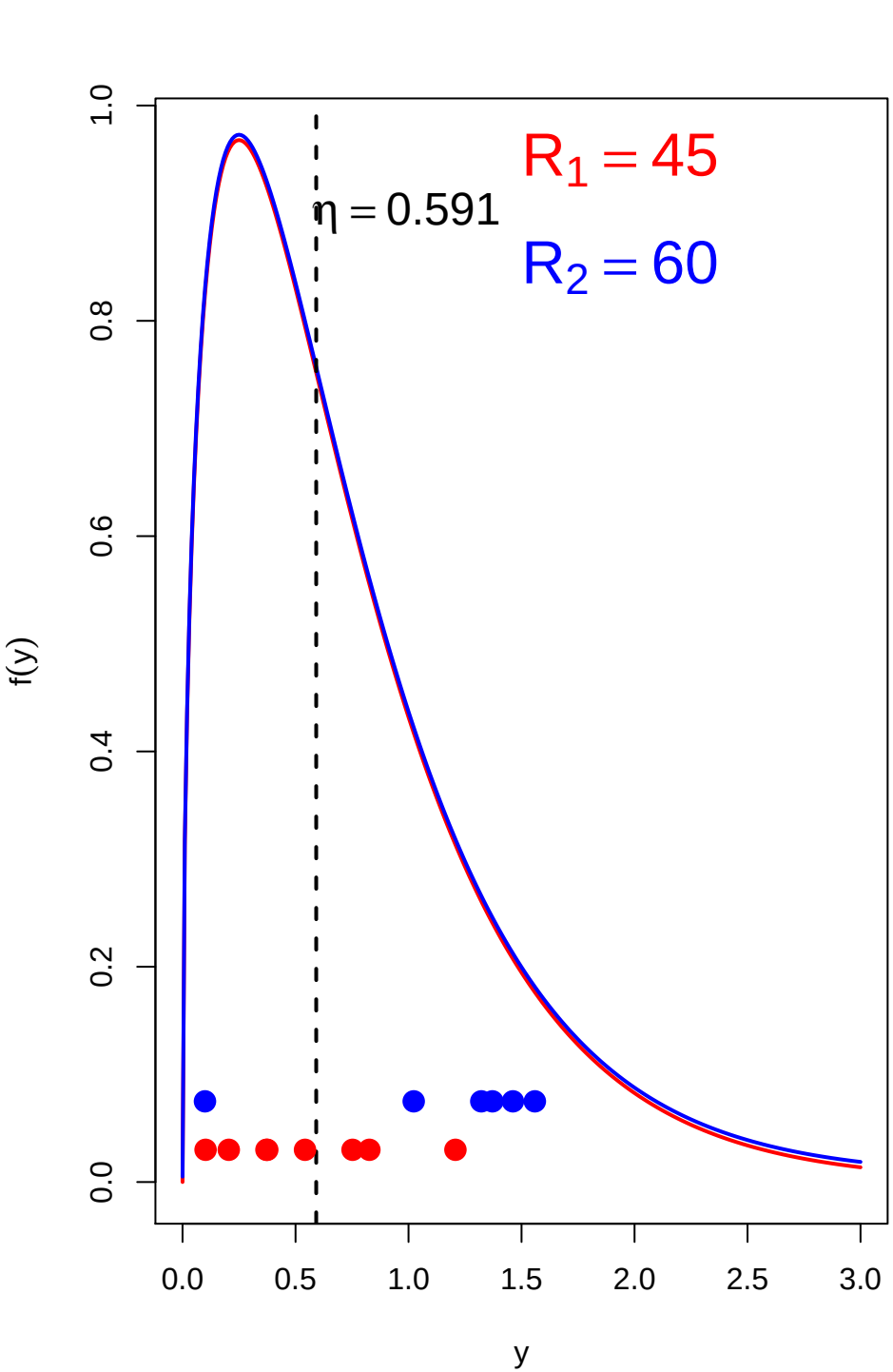

N = 32000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

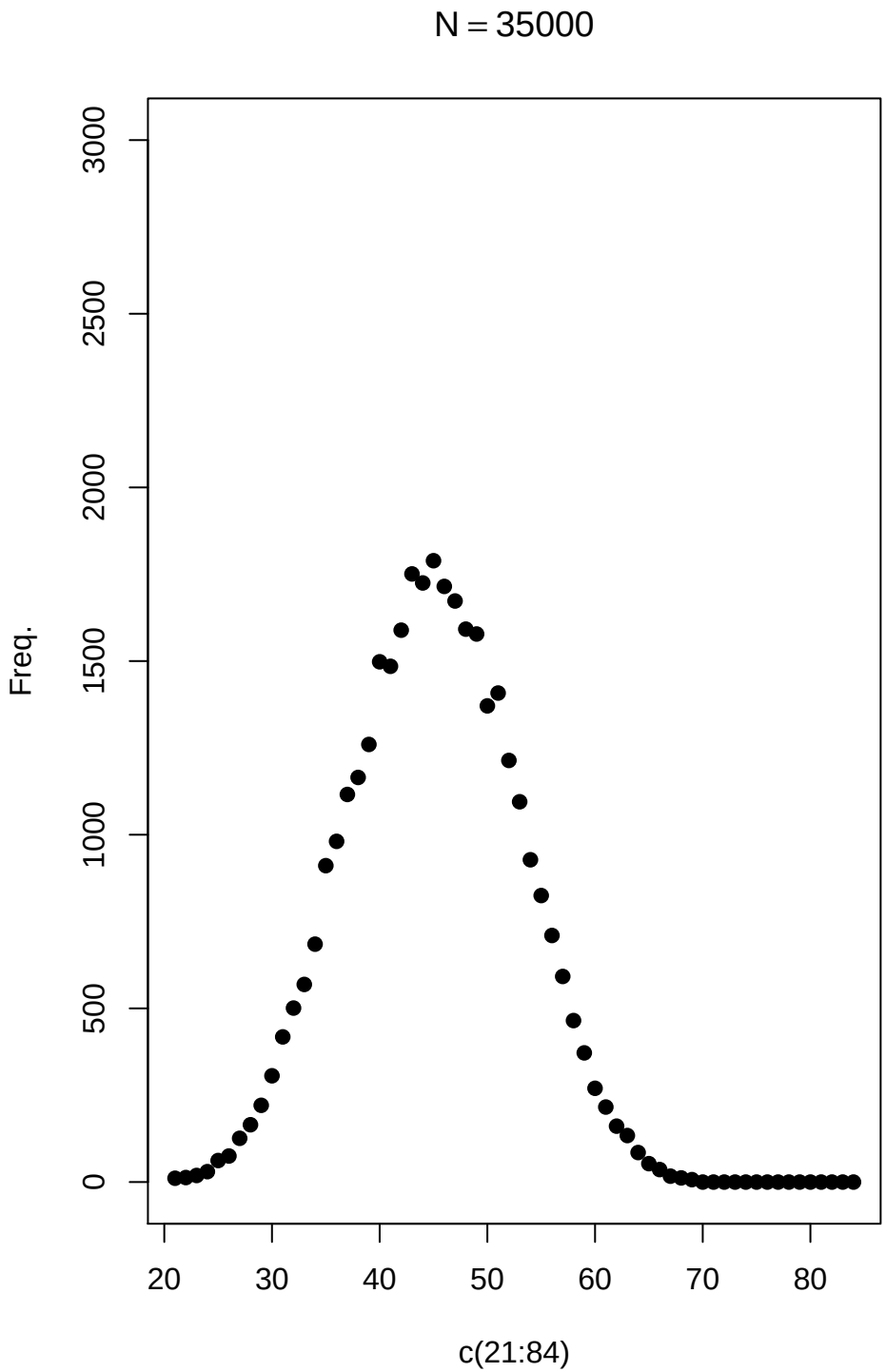

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

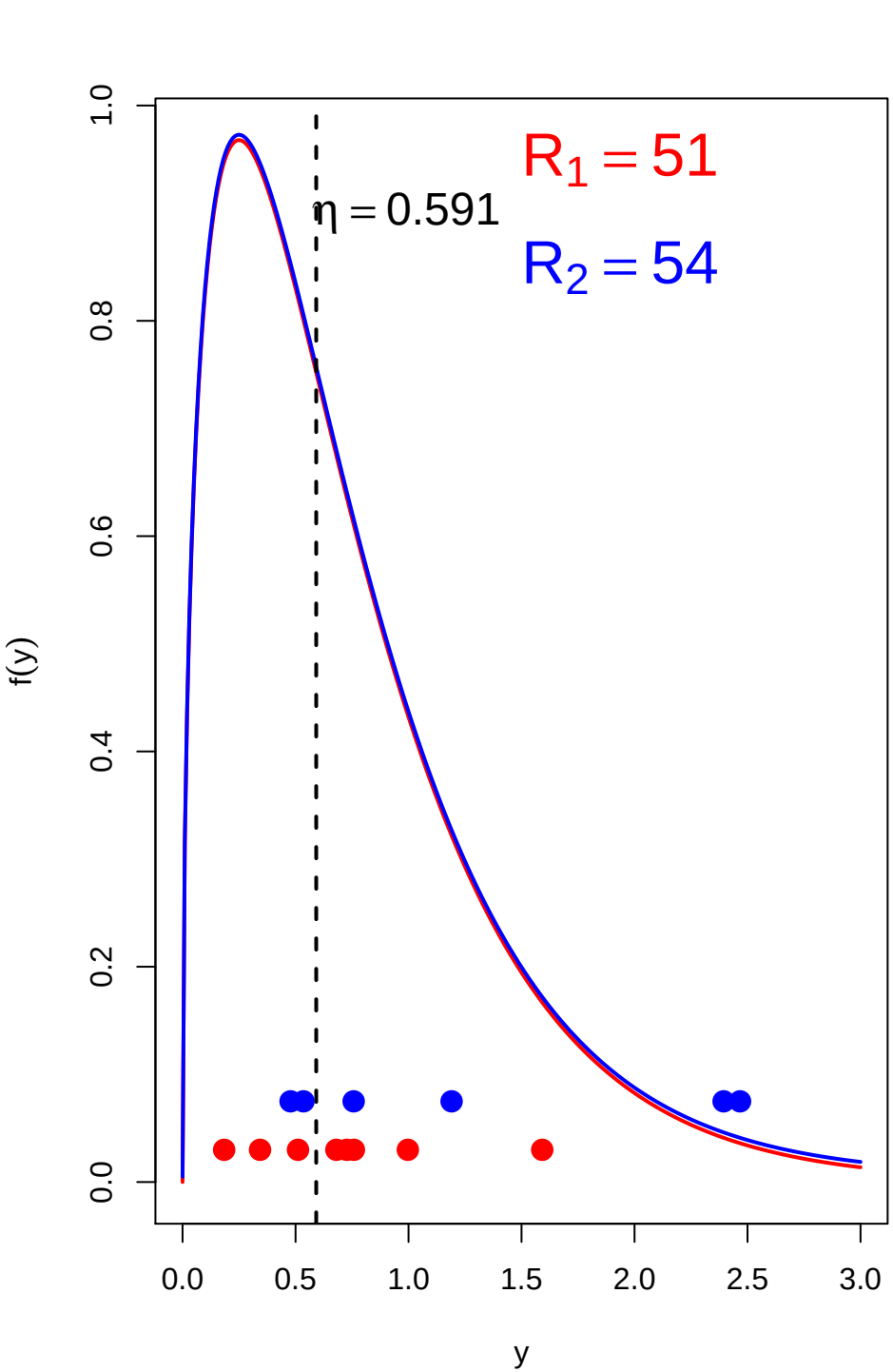

N = 33000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

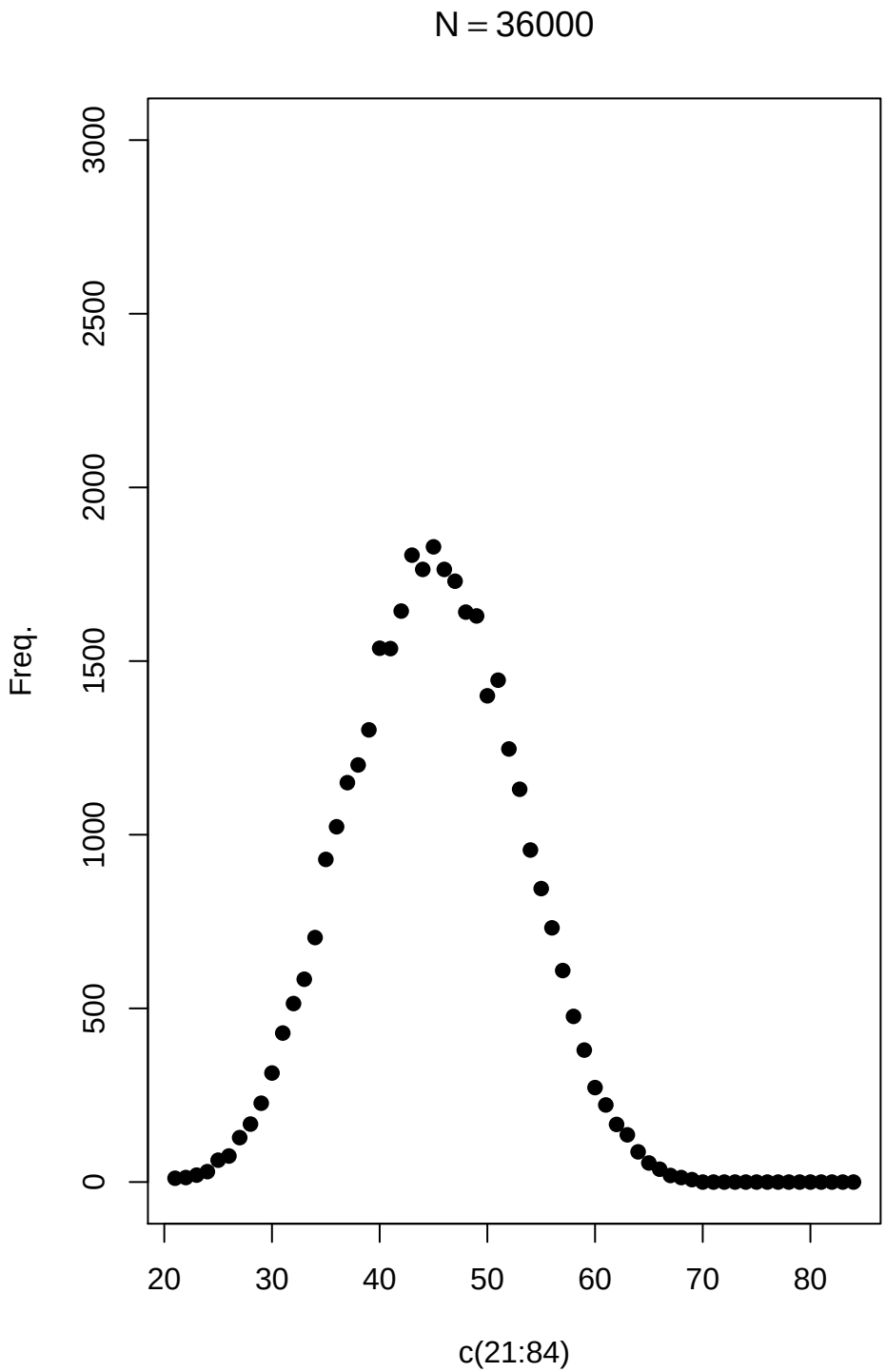

$R_1 = 58$
$R_2 = 47$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

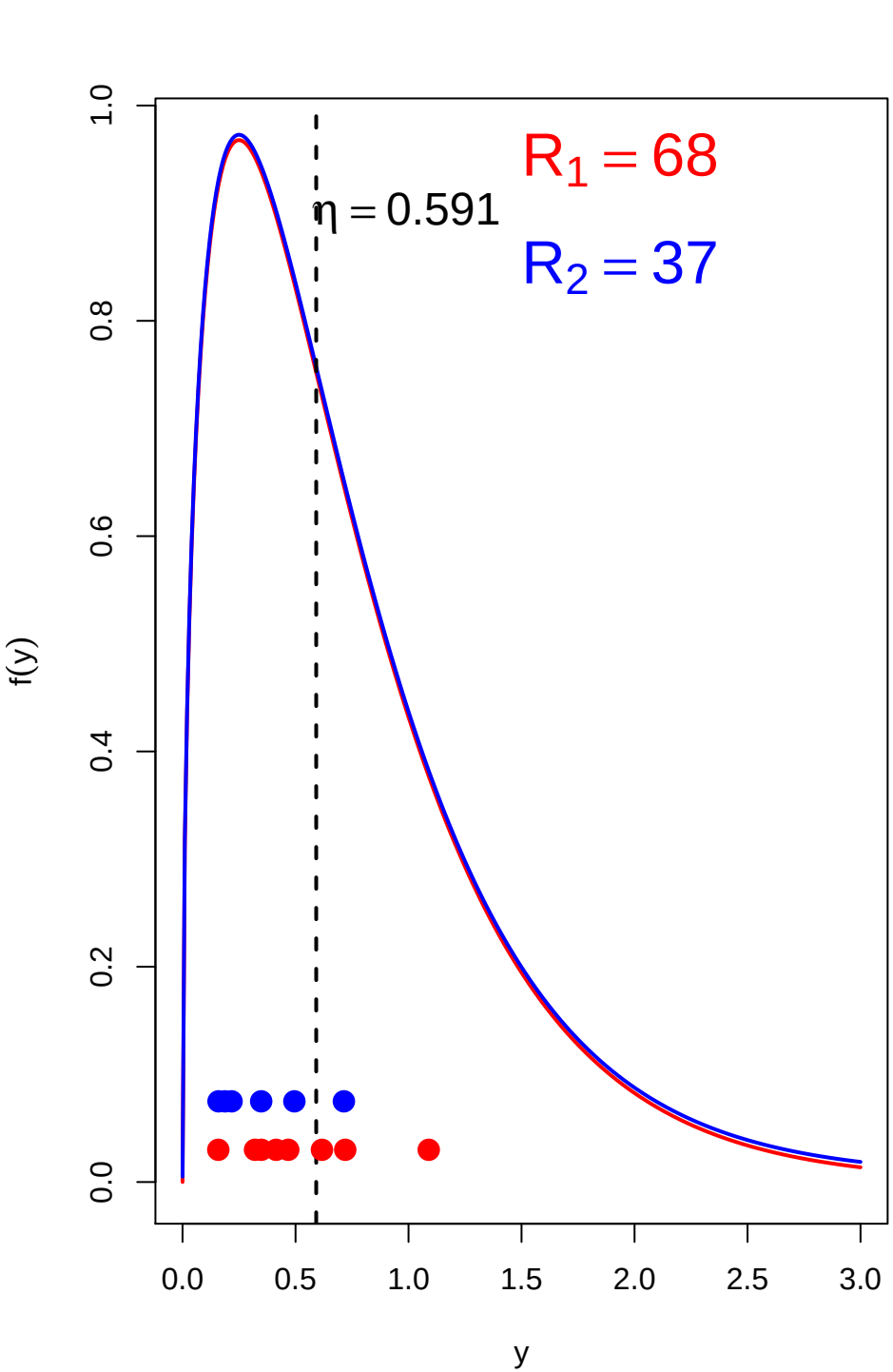

N = 34000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

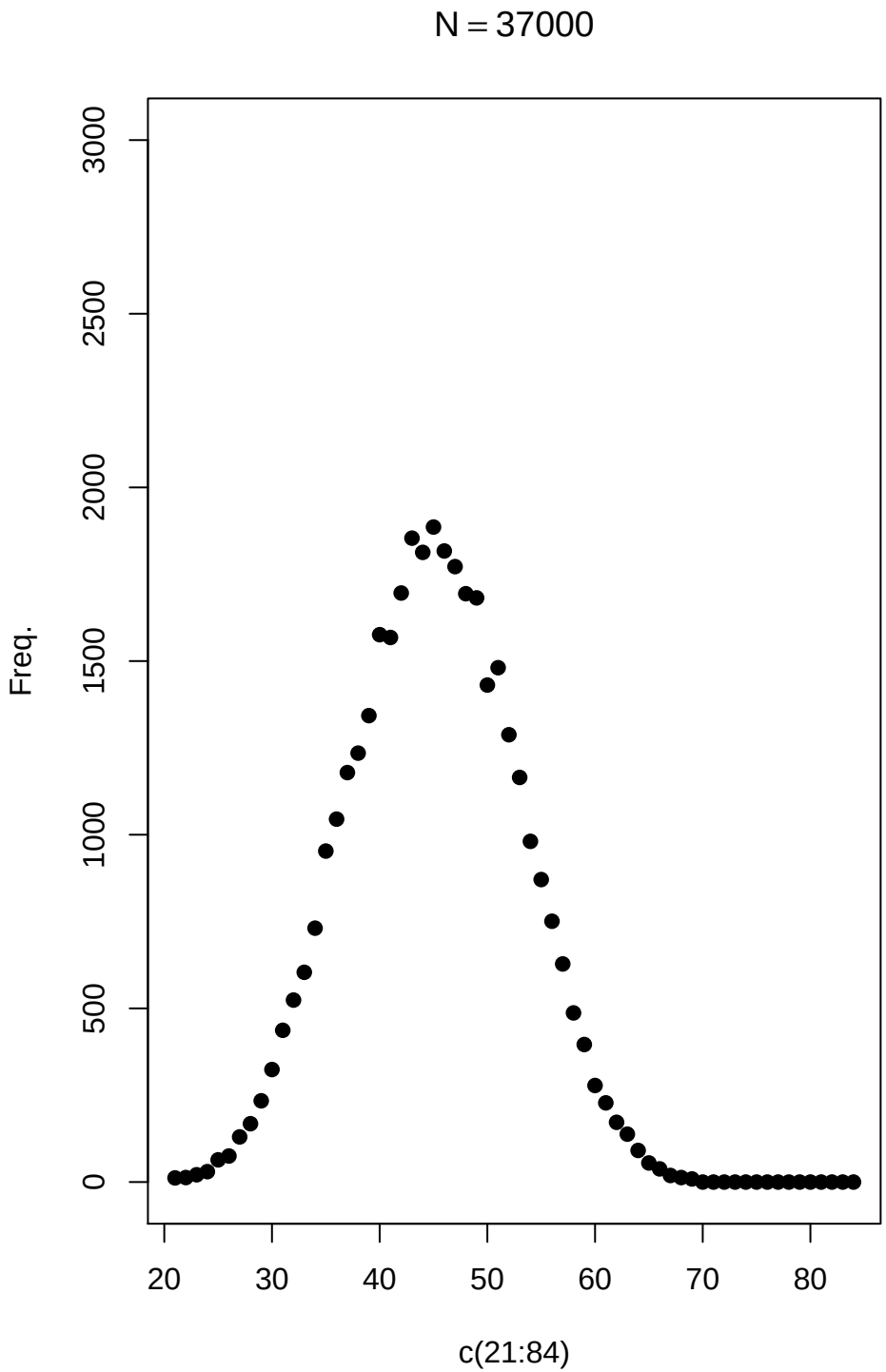

$R_1 = 45$
$R_2 = 60$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

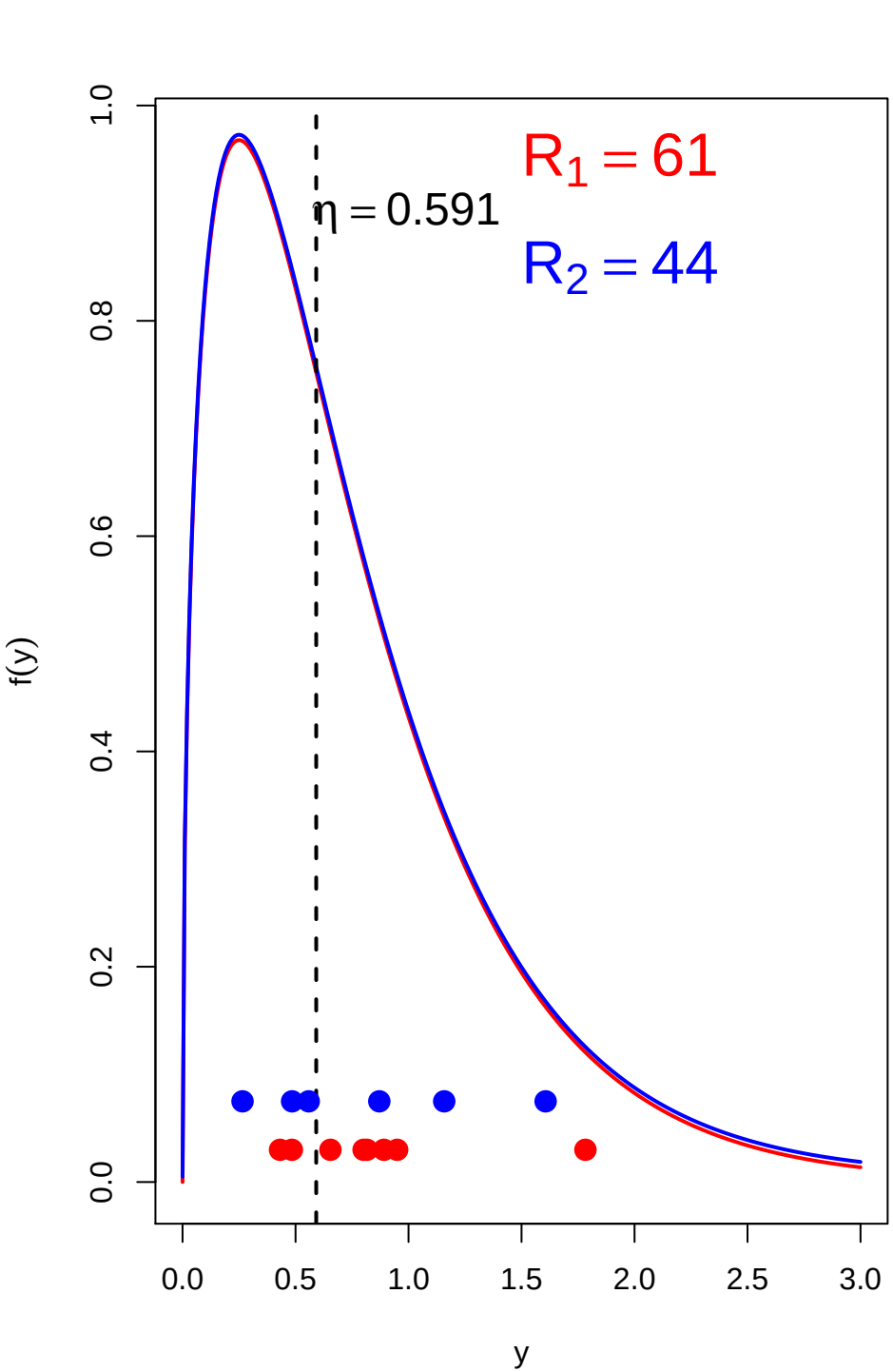

N = 35000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

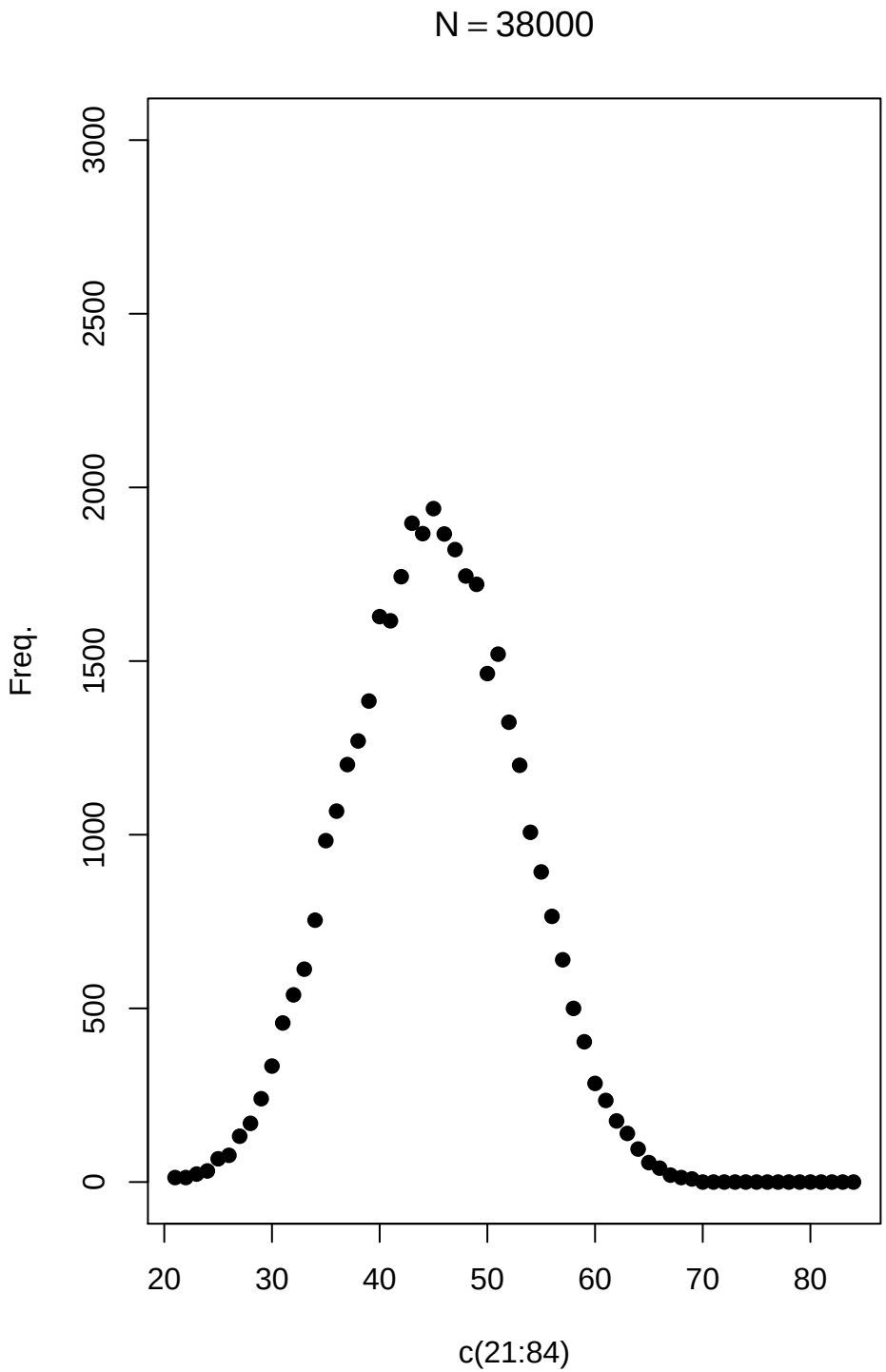

$R_1 = 51$
$R_2 = 54$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

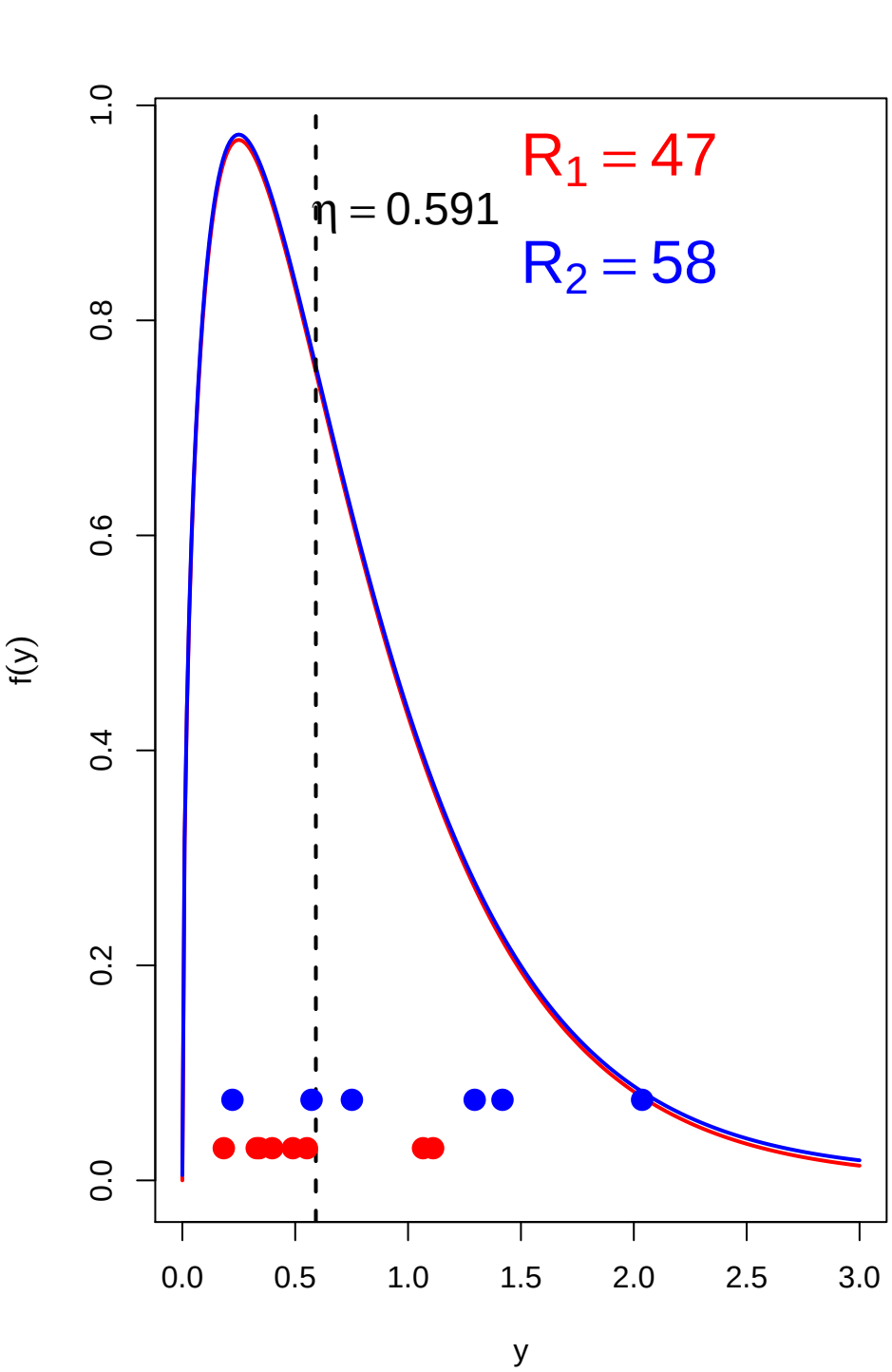

N = 36000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

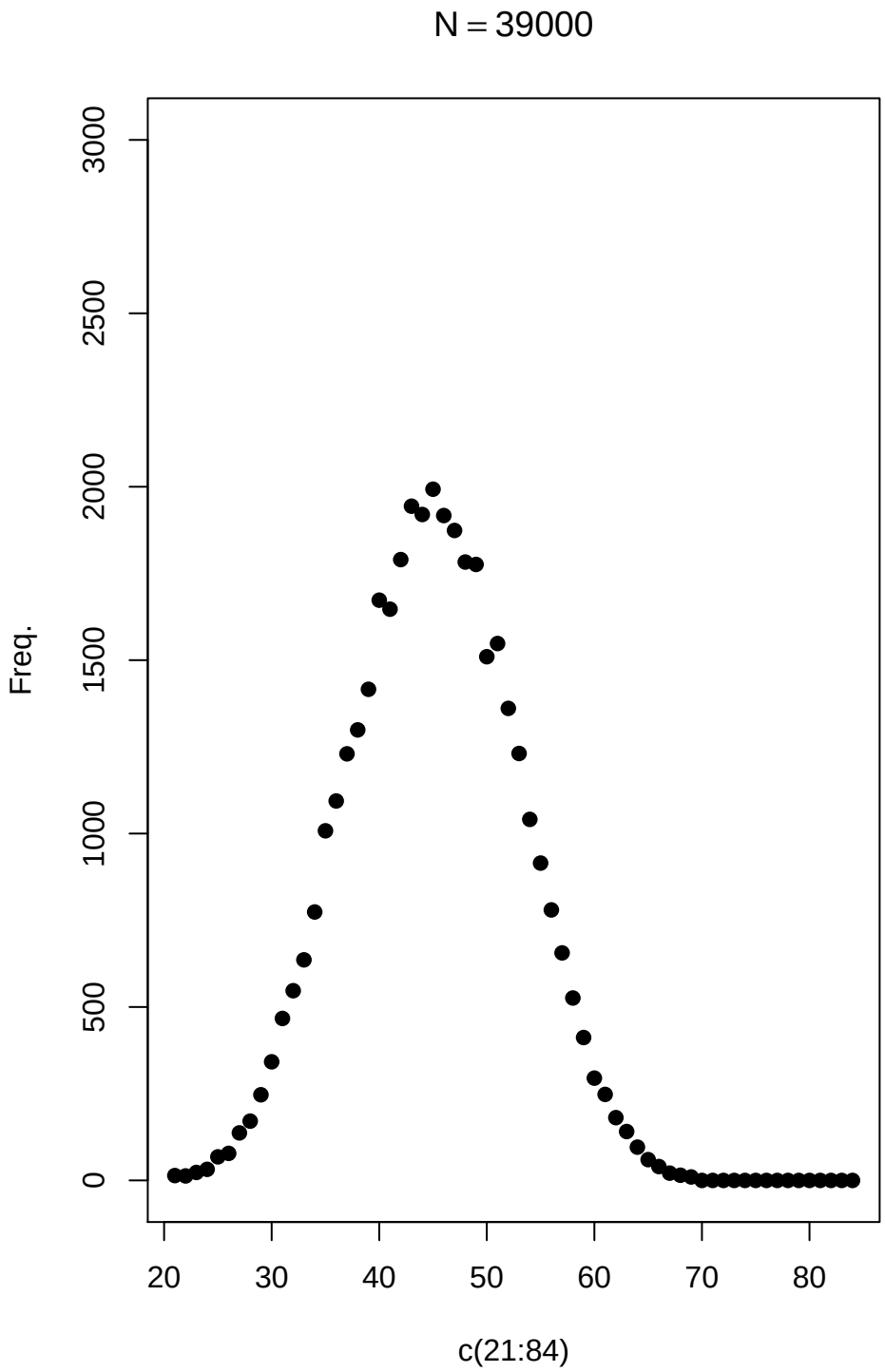

$R_1 = 68$
$R_2 = 37$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

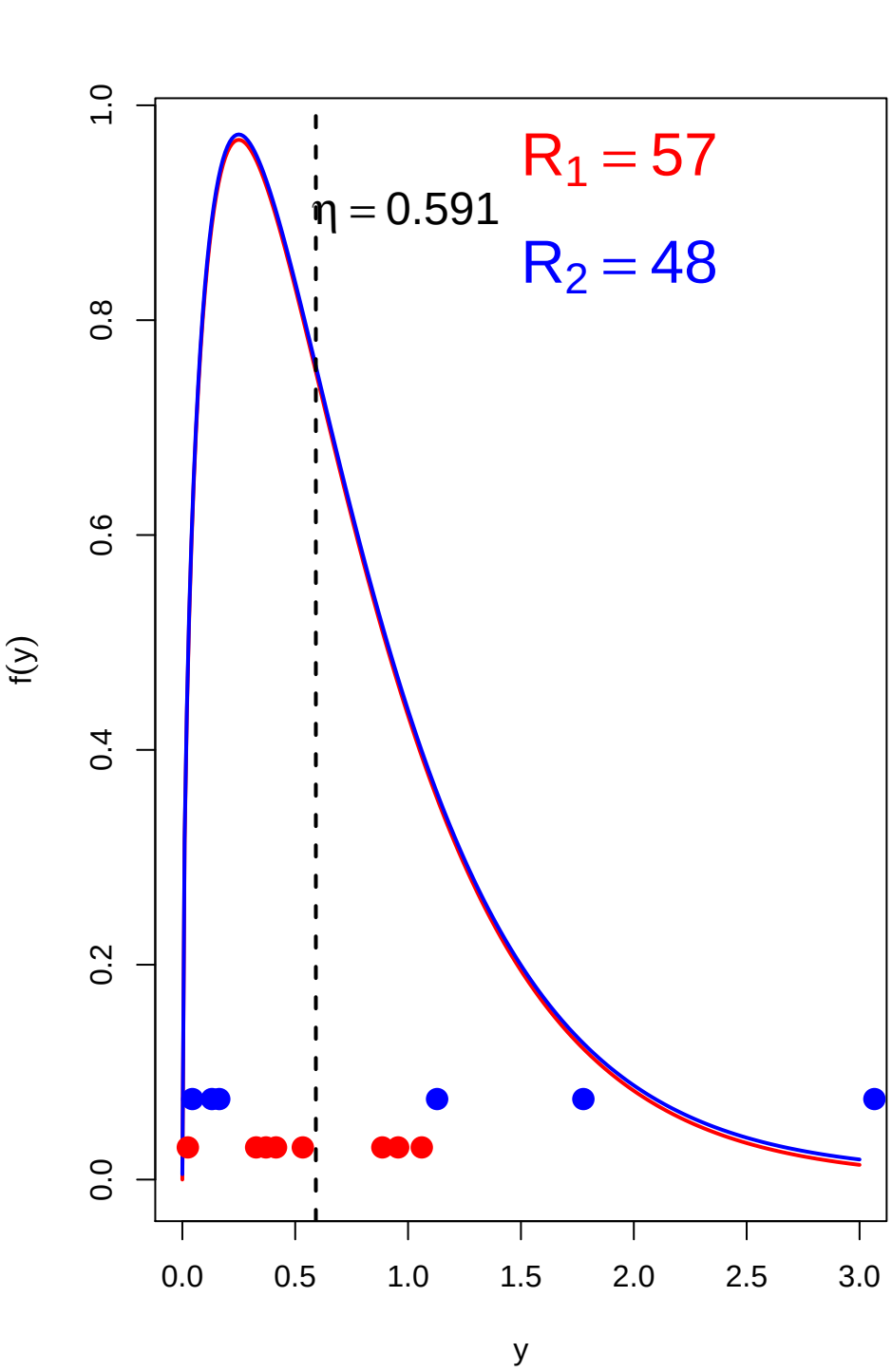

N = 37000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

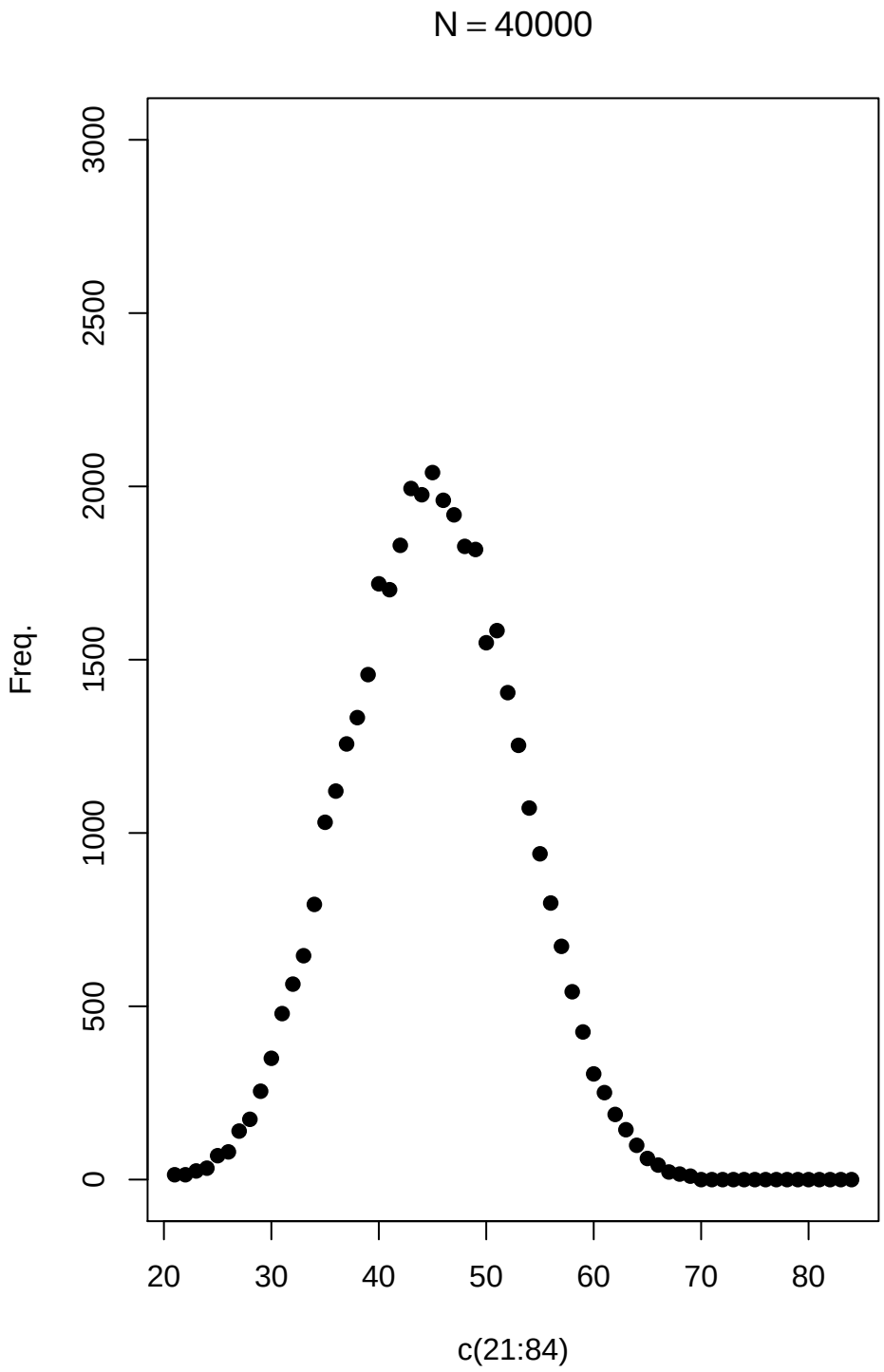

$R_1 = 61$
$R_2 = 44$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

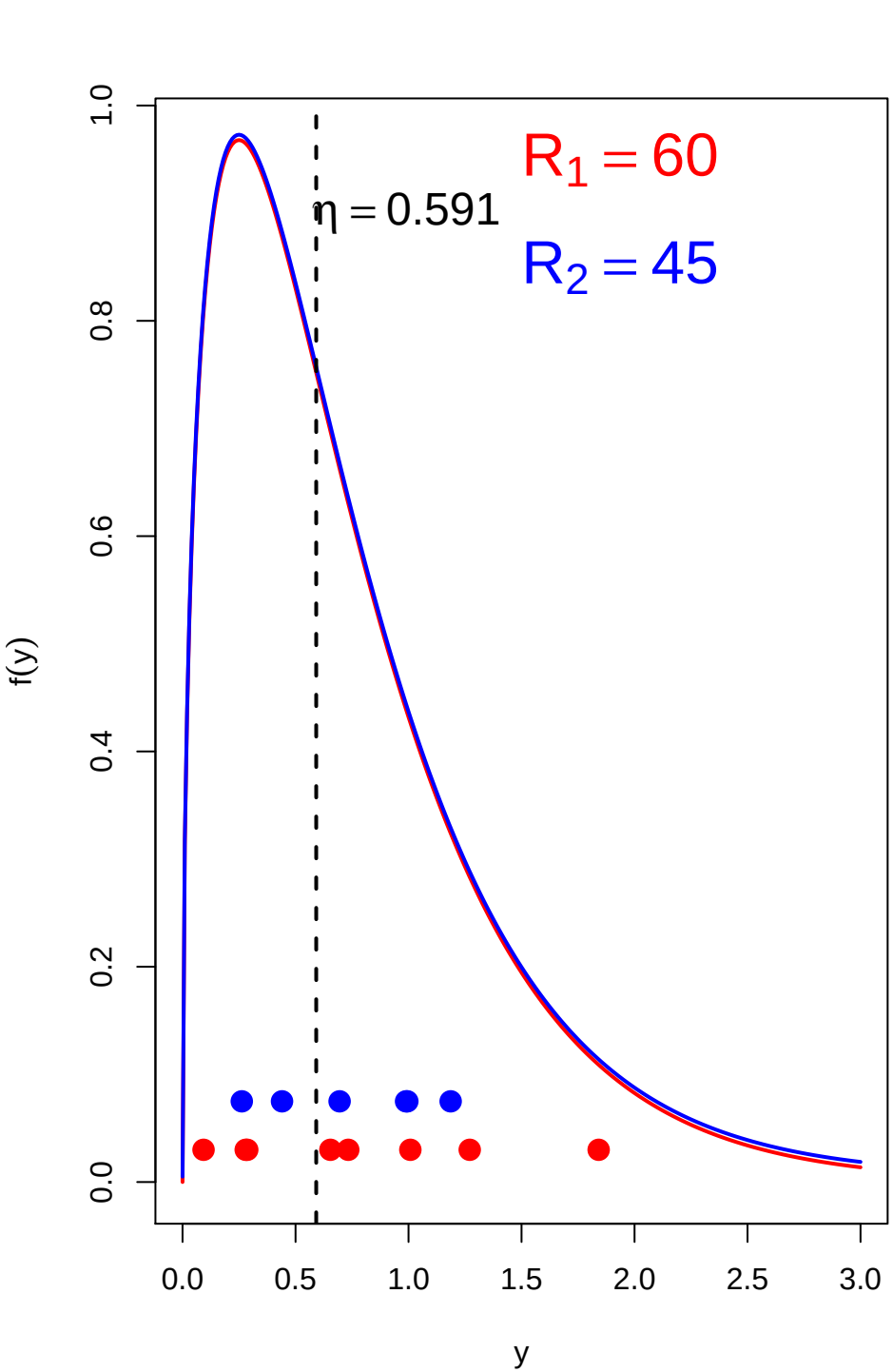

N = 38000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

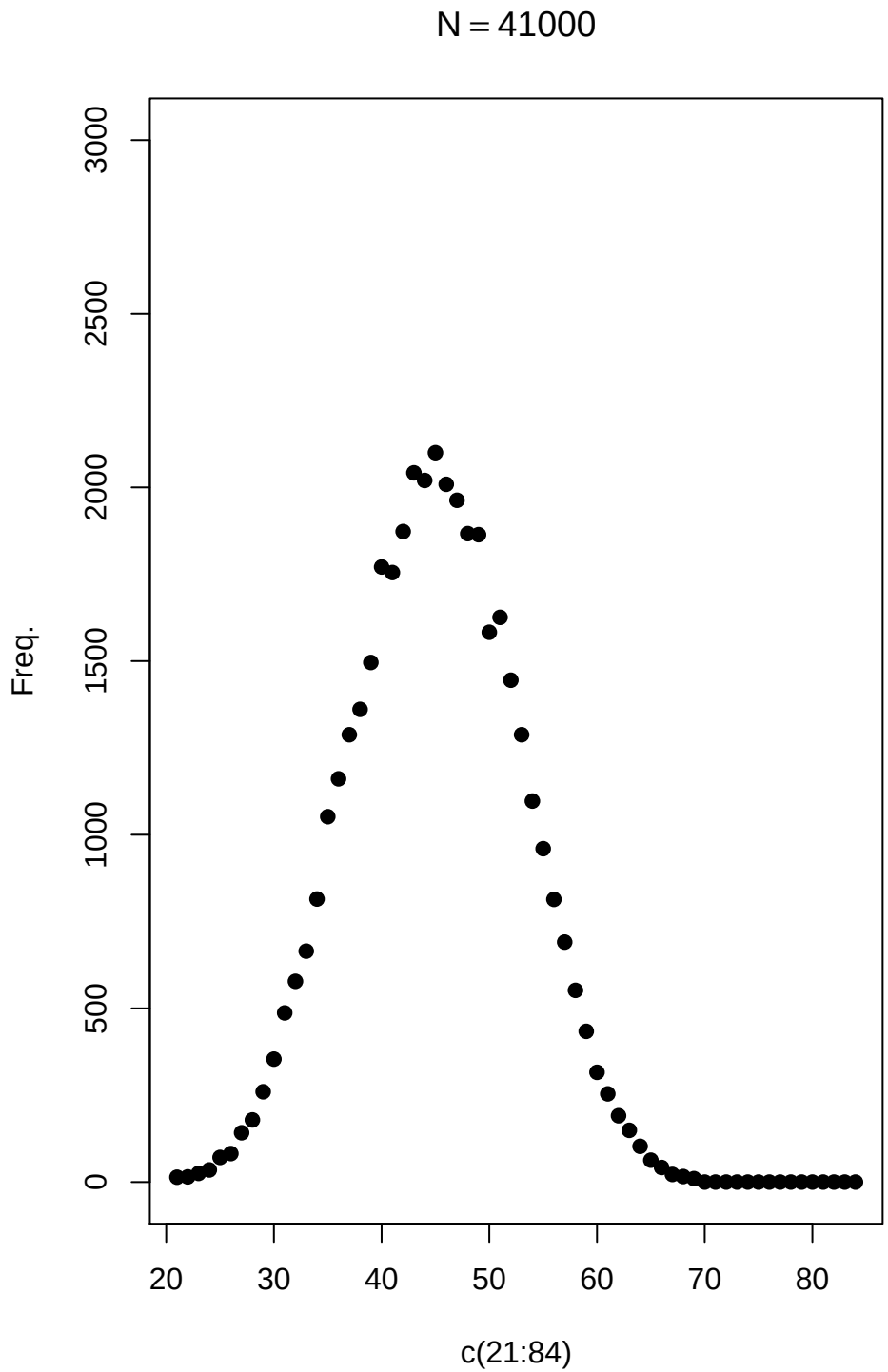

$R_1 = 47$
$R_2 = 58$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

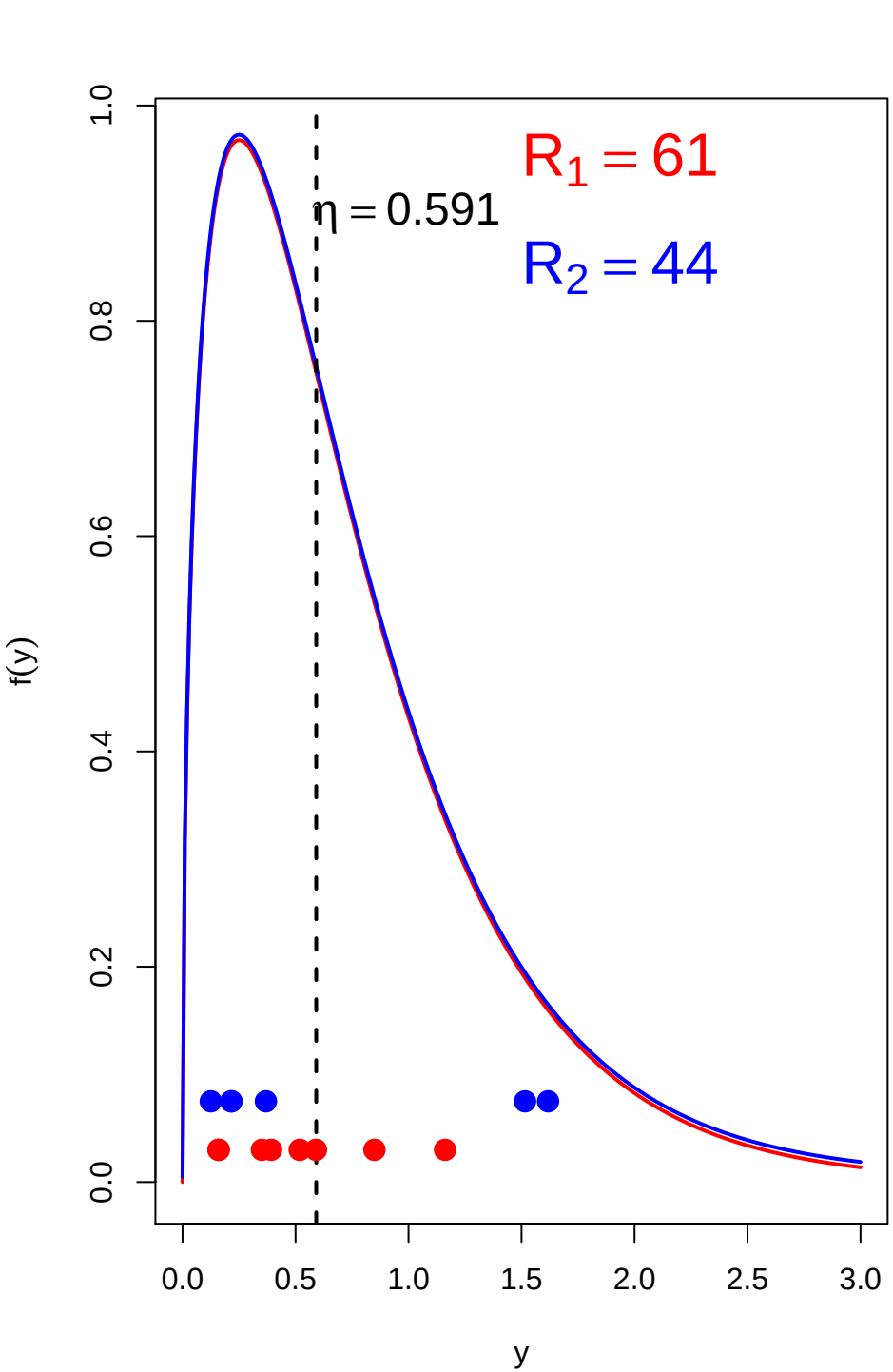

N = 39000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

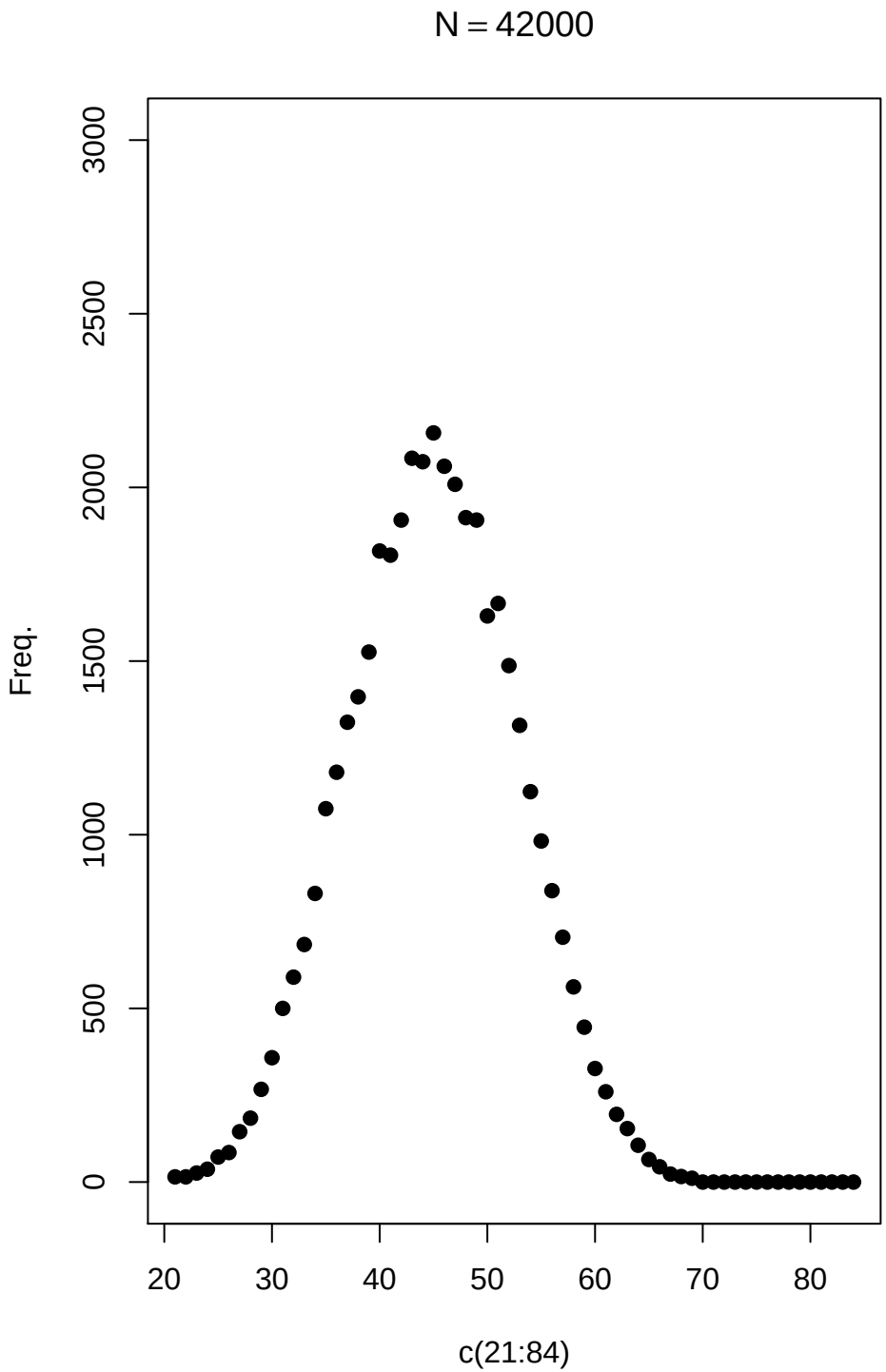

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

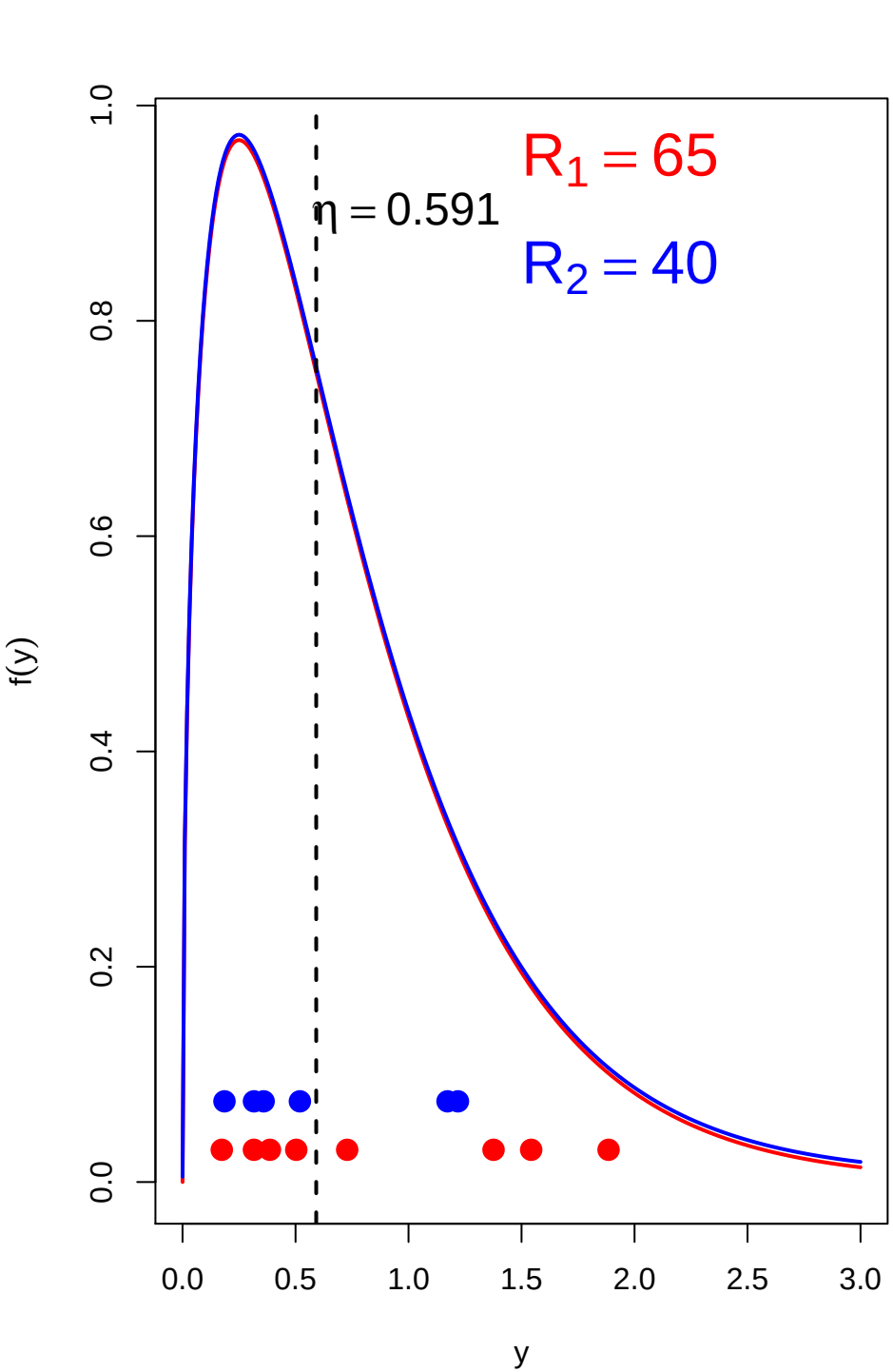

N = 40000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

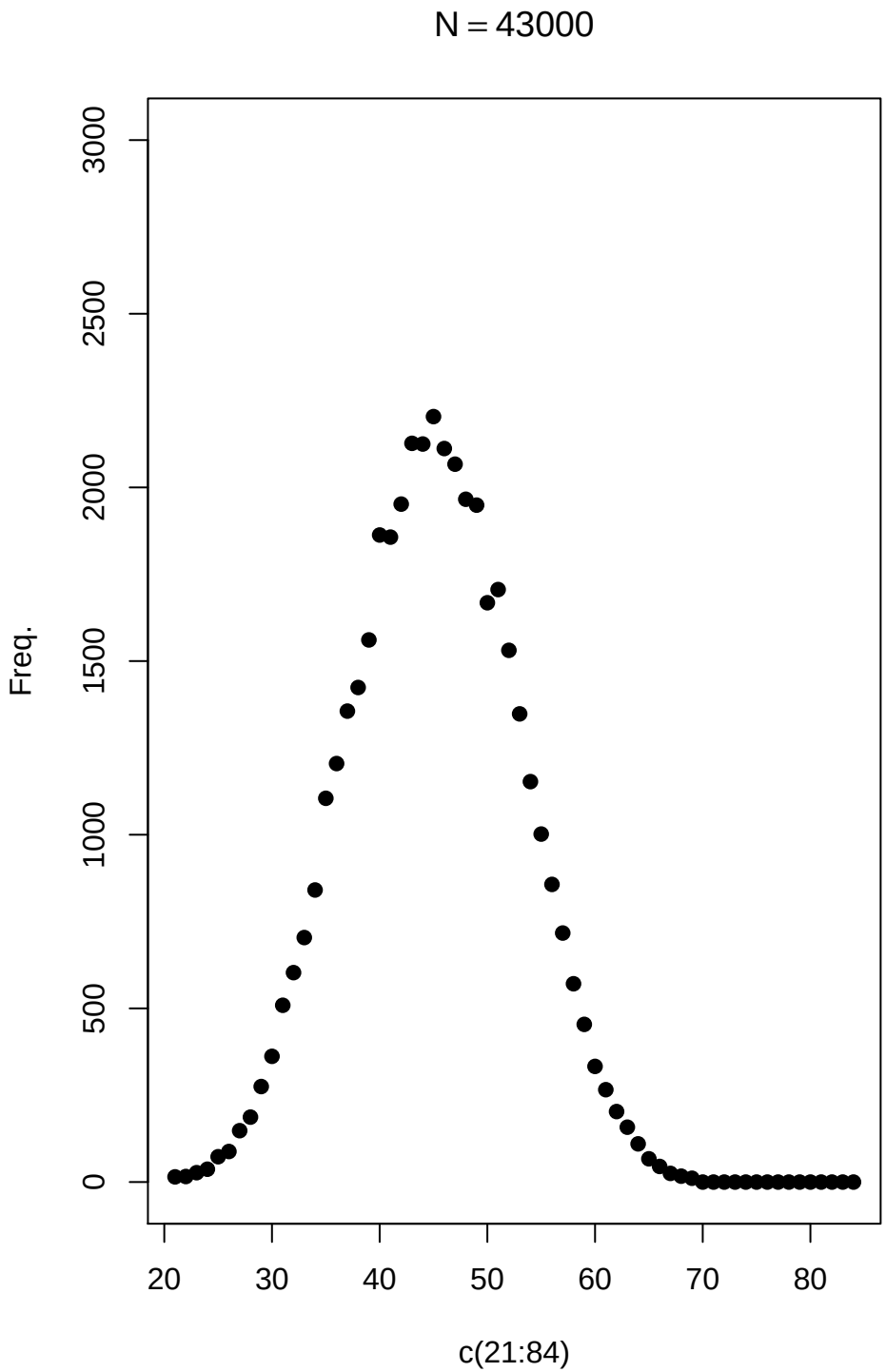

$R_1 = 60$
$R_2 = 45$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

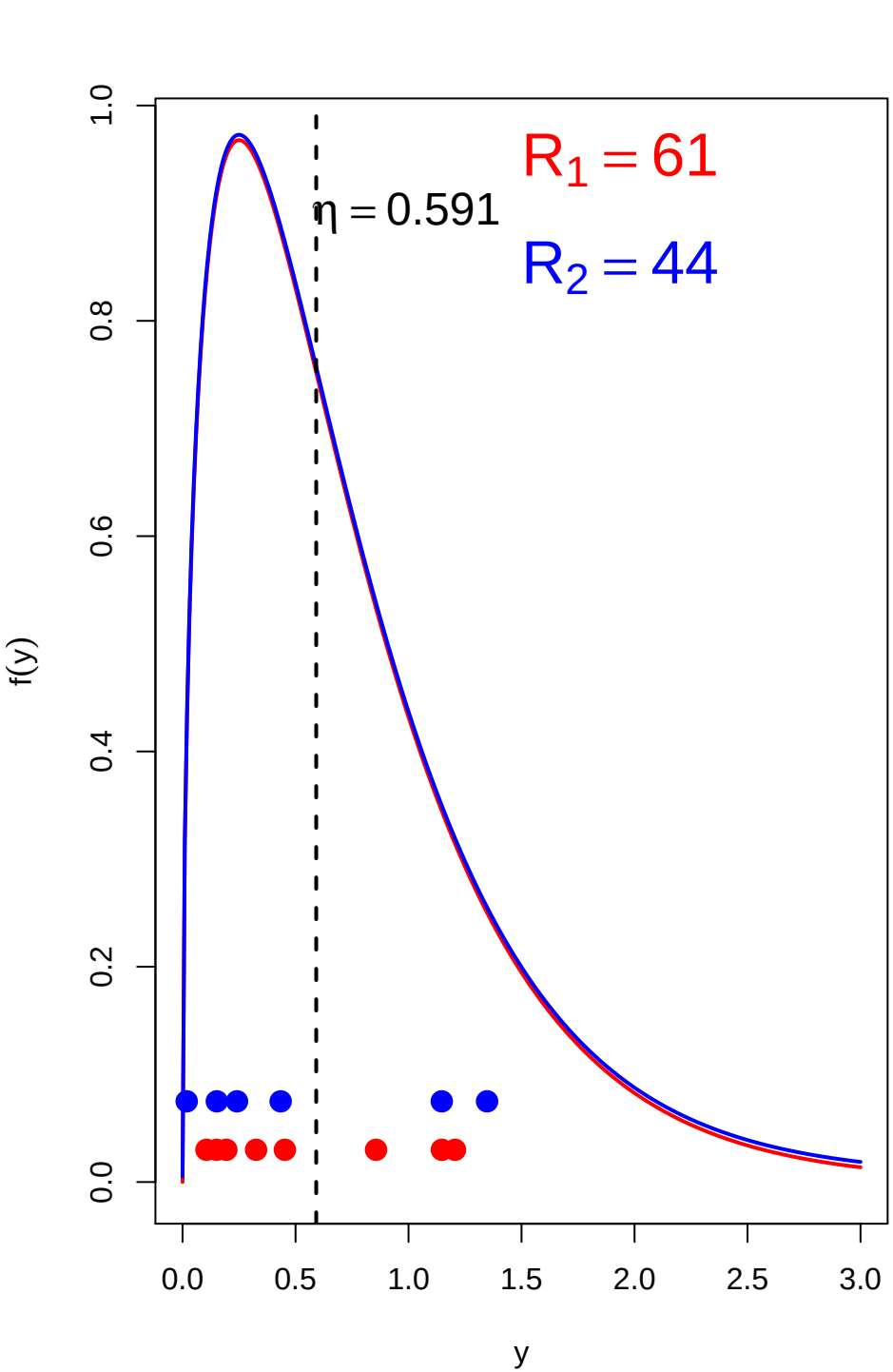

N = 41000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

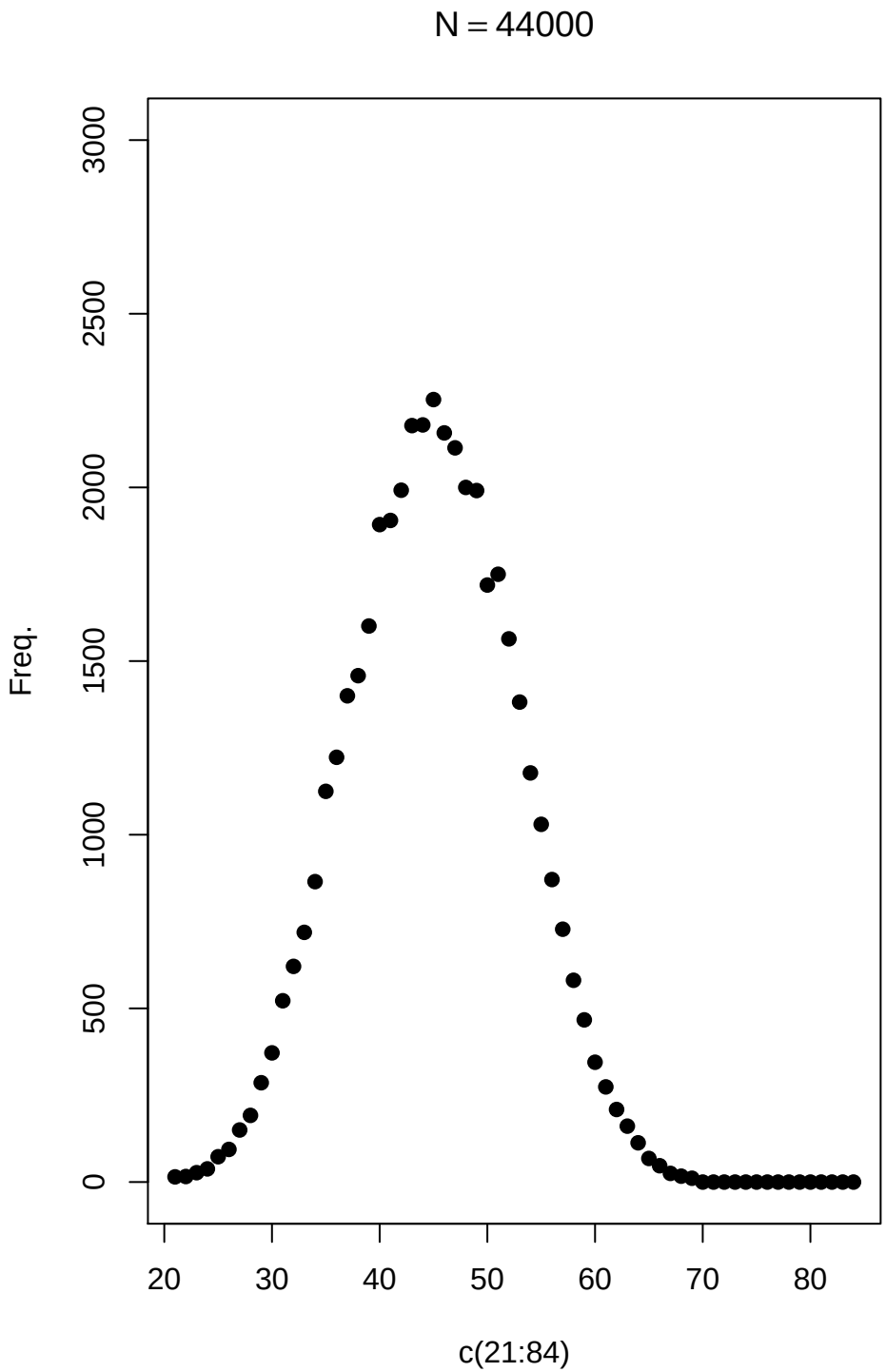

$R_1 = 61$
$R_2 = 44$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

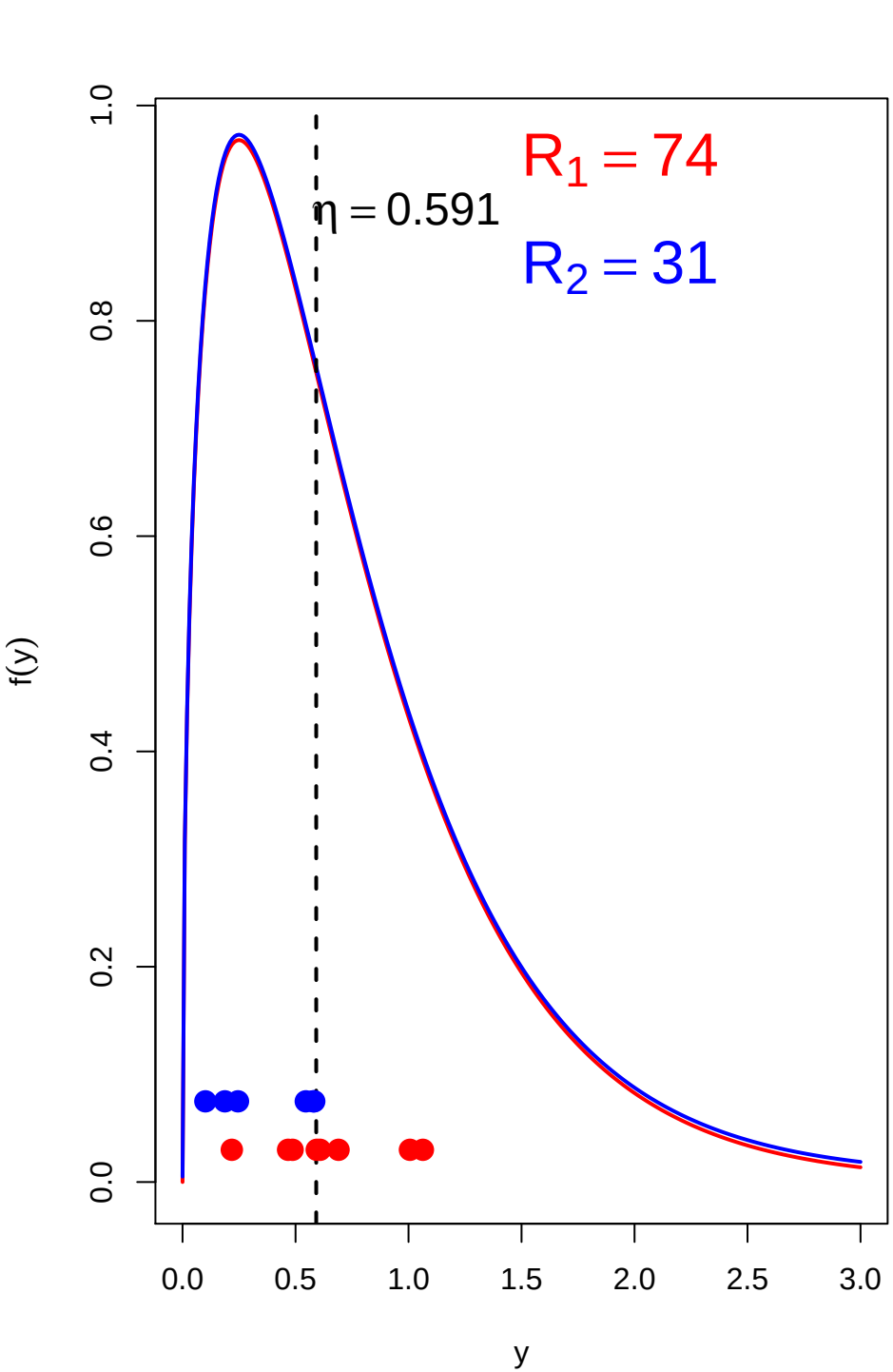

N = 42000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

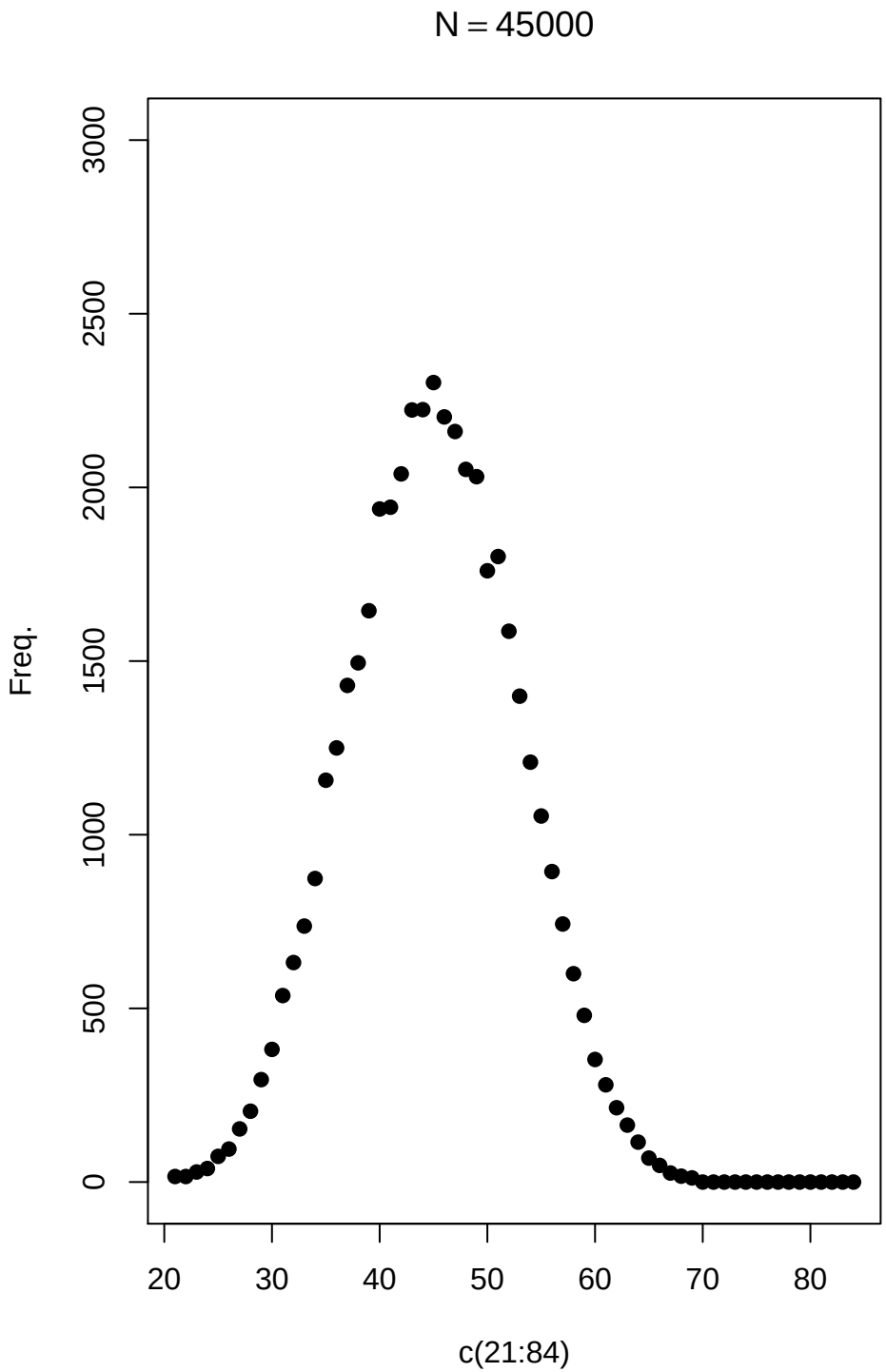

$R_1 = 65$
$R_2 = 40$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

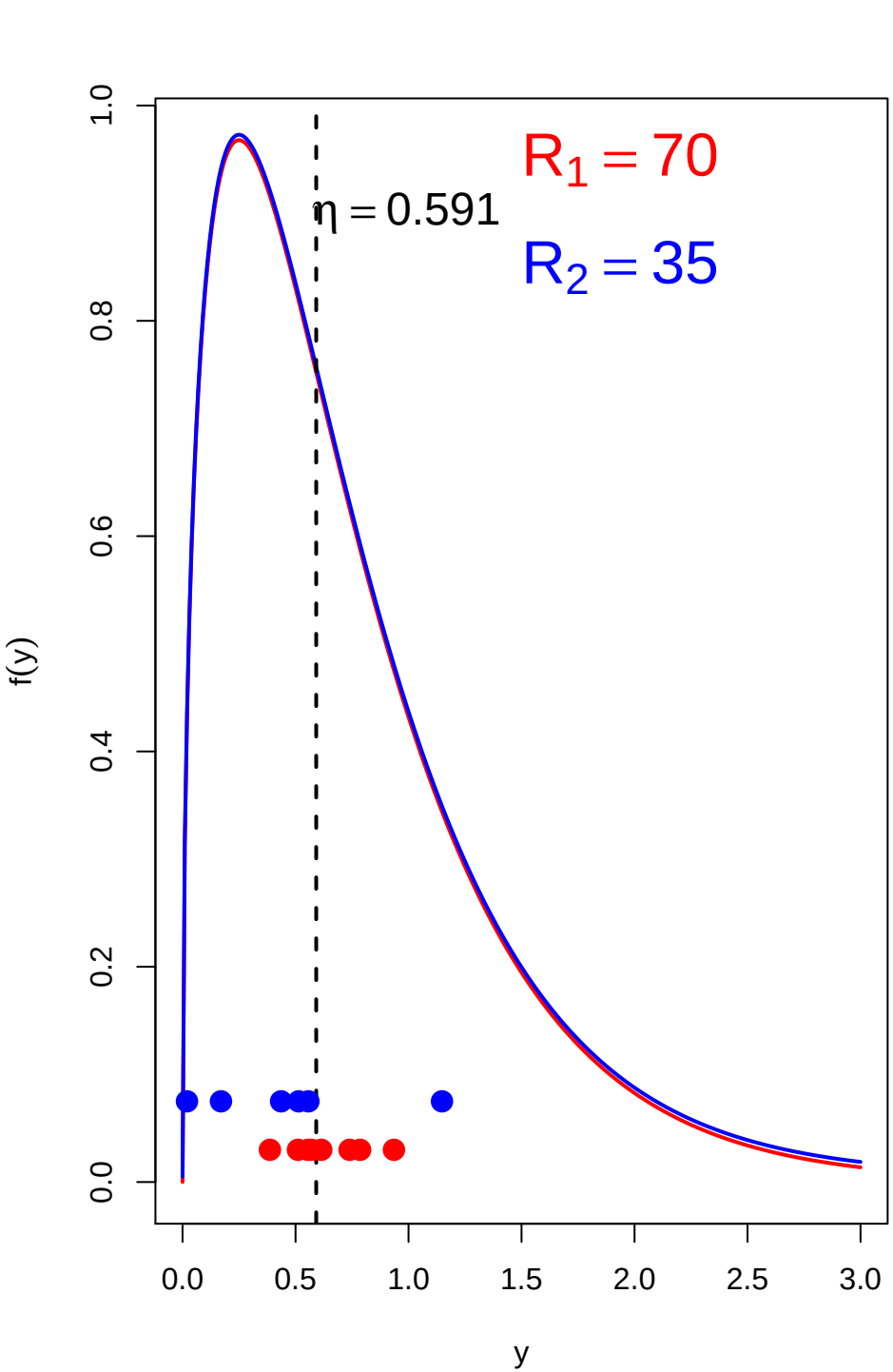

N = 43000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

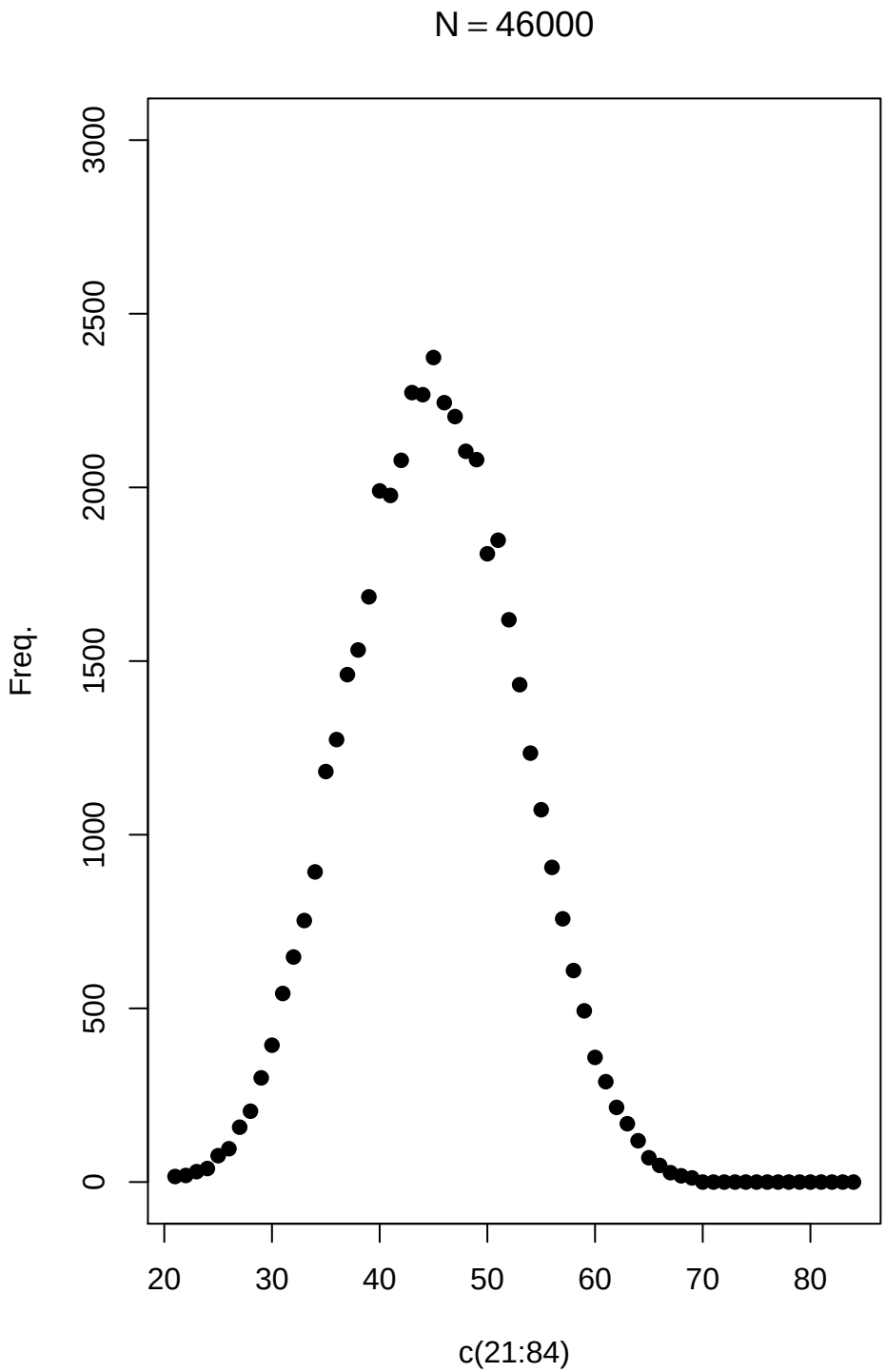

$R_1 = 61$
$R_2 = 44$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

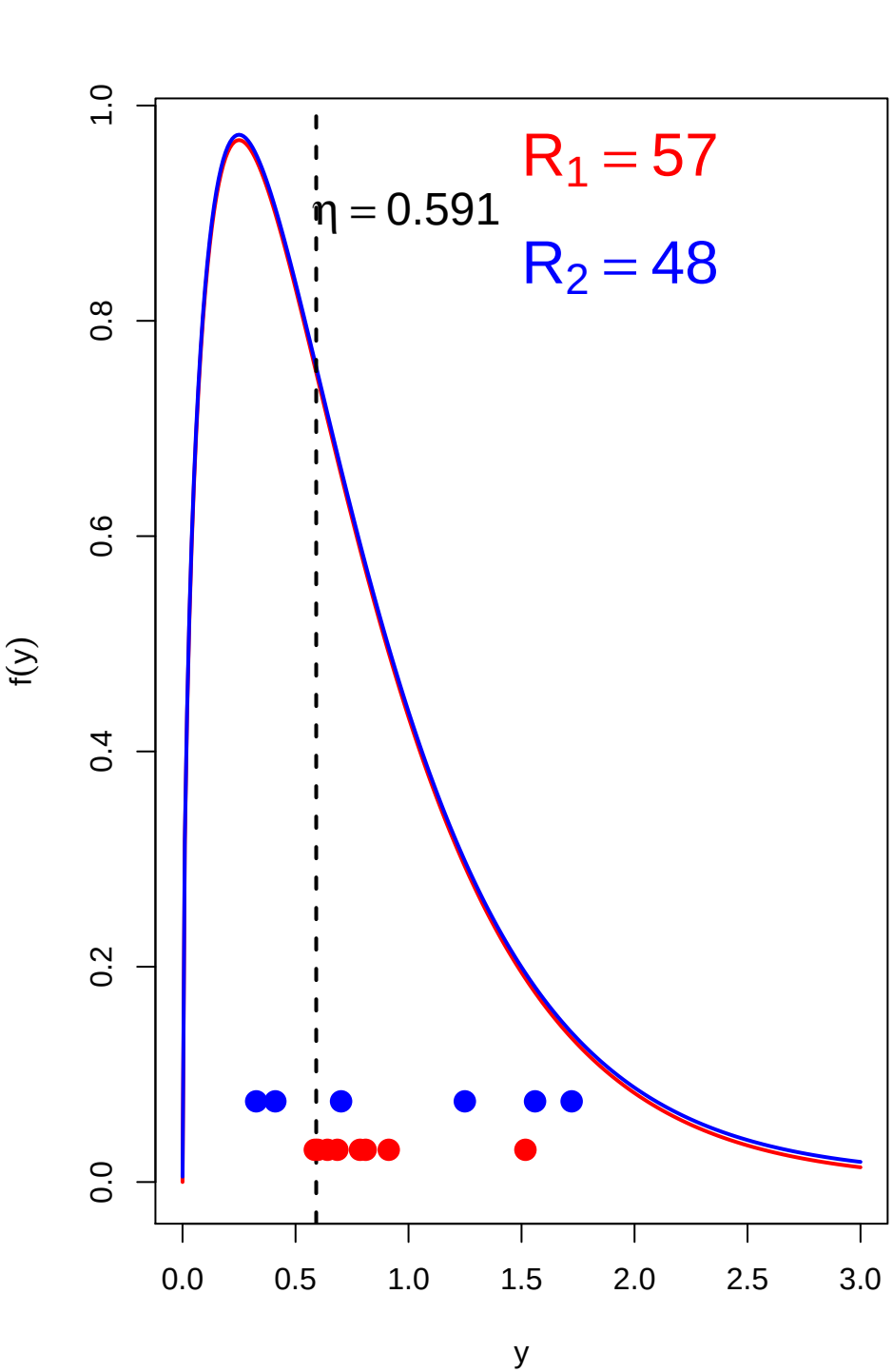

N = 44000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

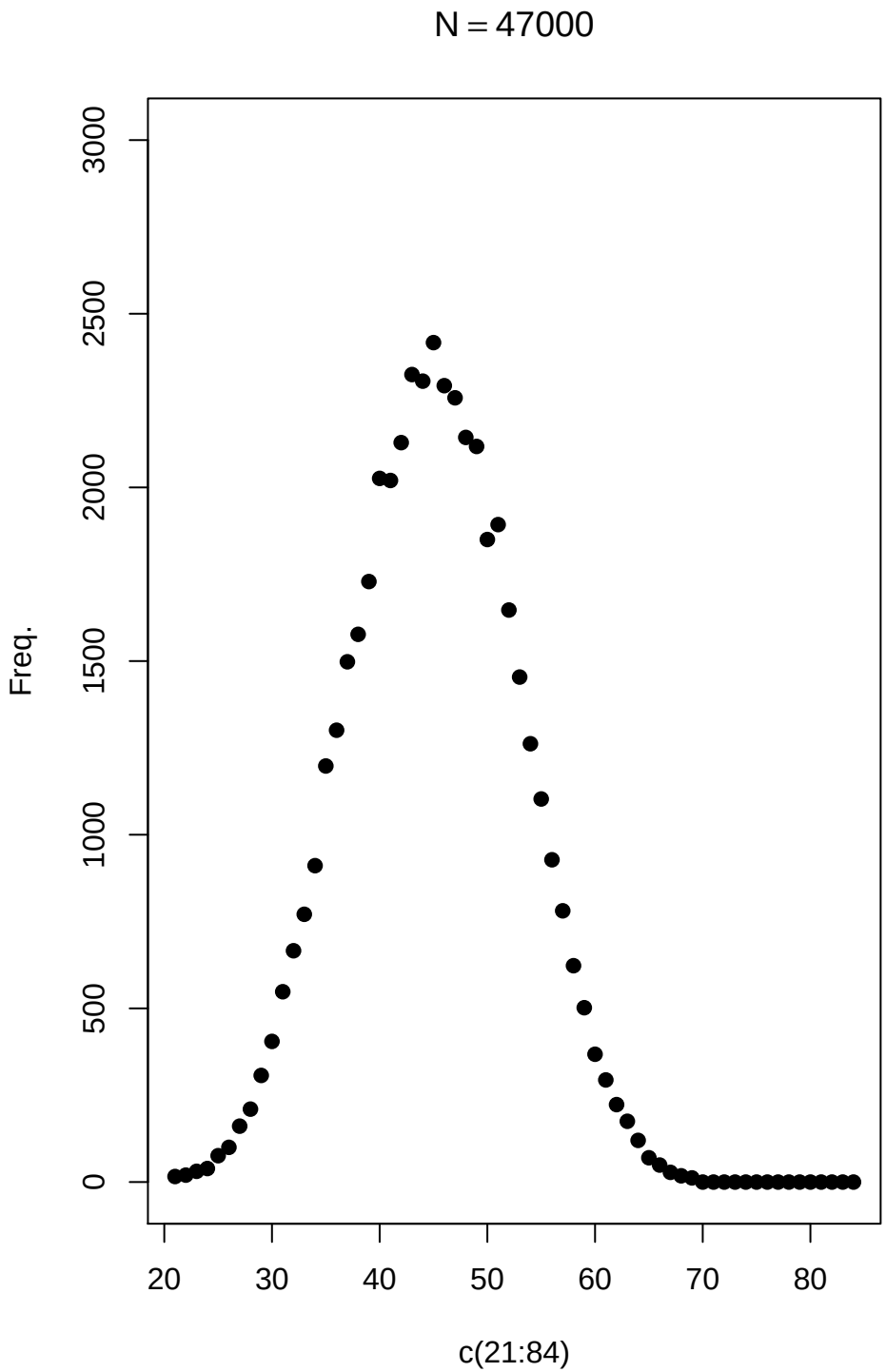

$R_1 = 74$
$R_2 = 31$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

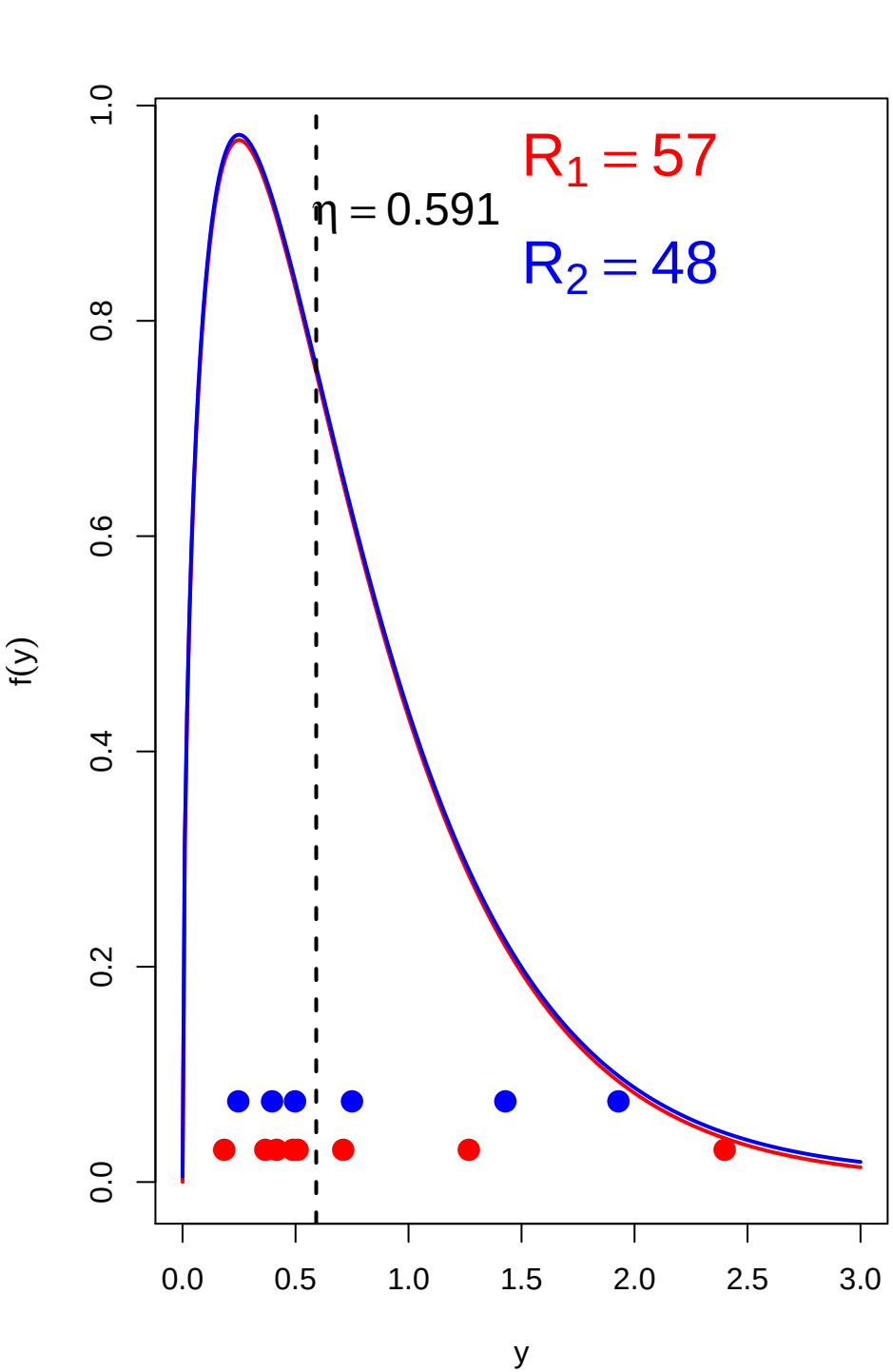

N = 45000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

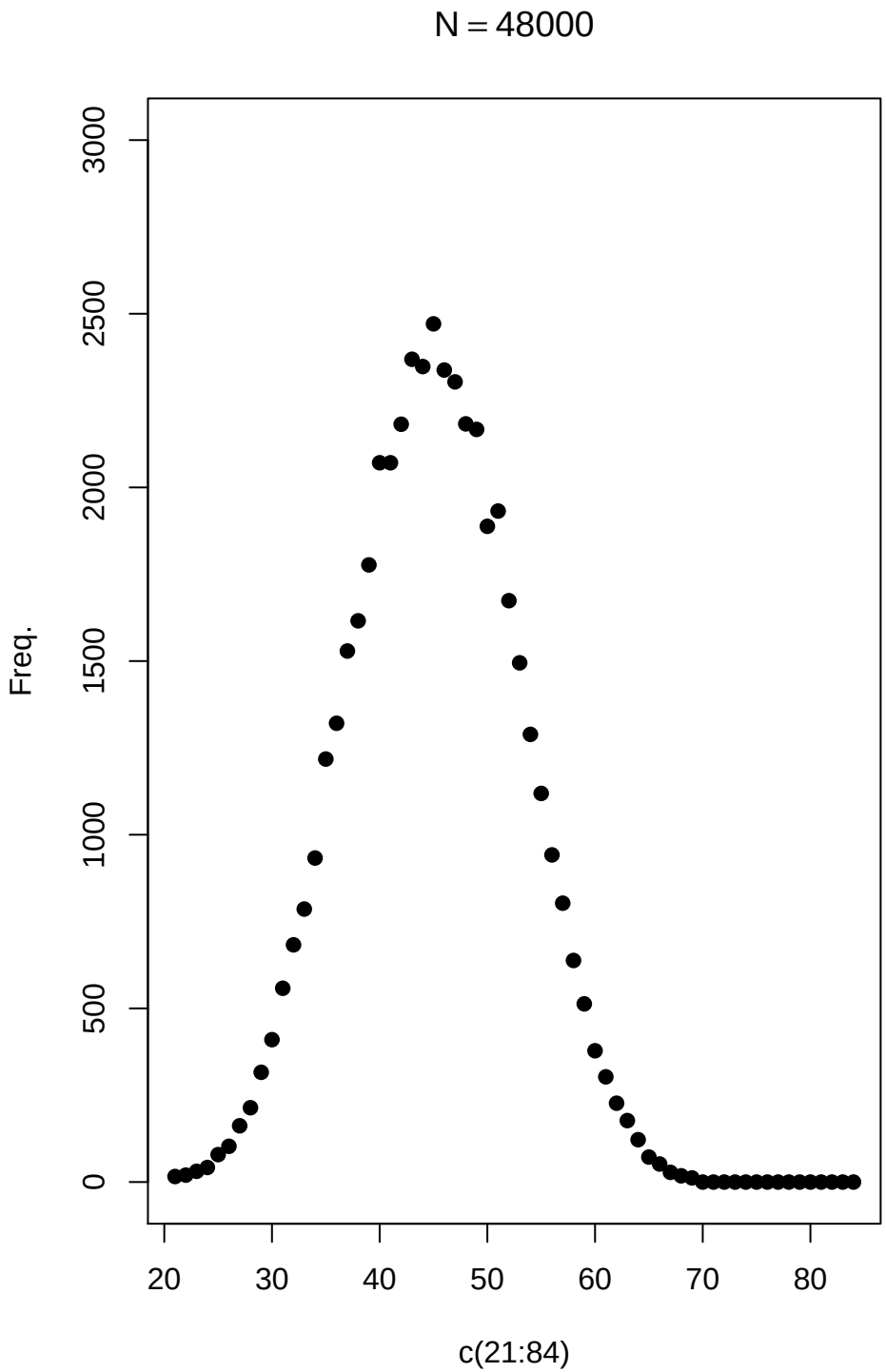

$R_1 = 70$
$R_2 = 35$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

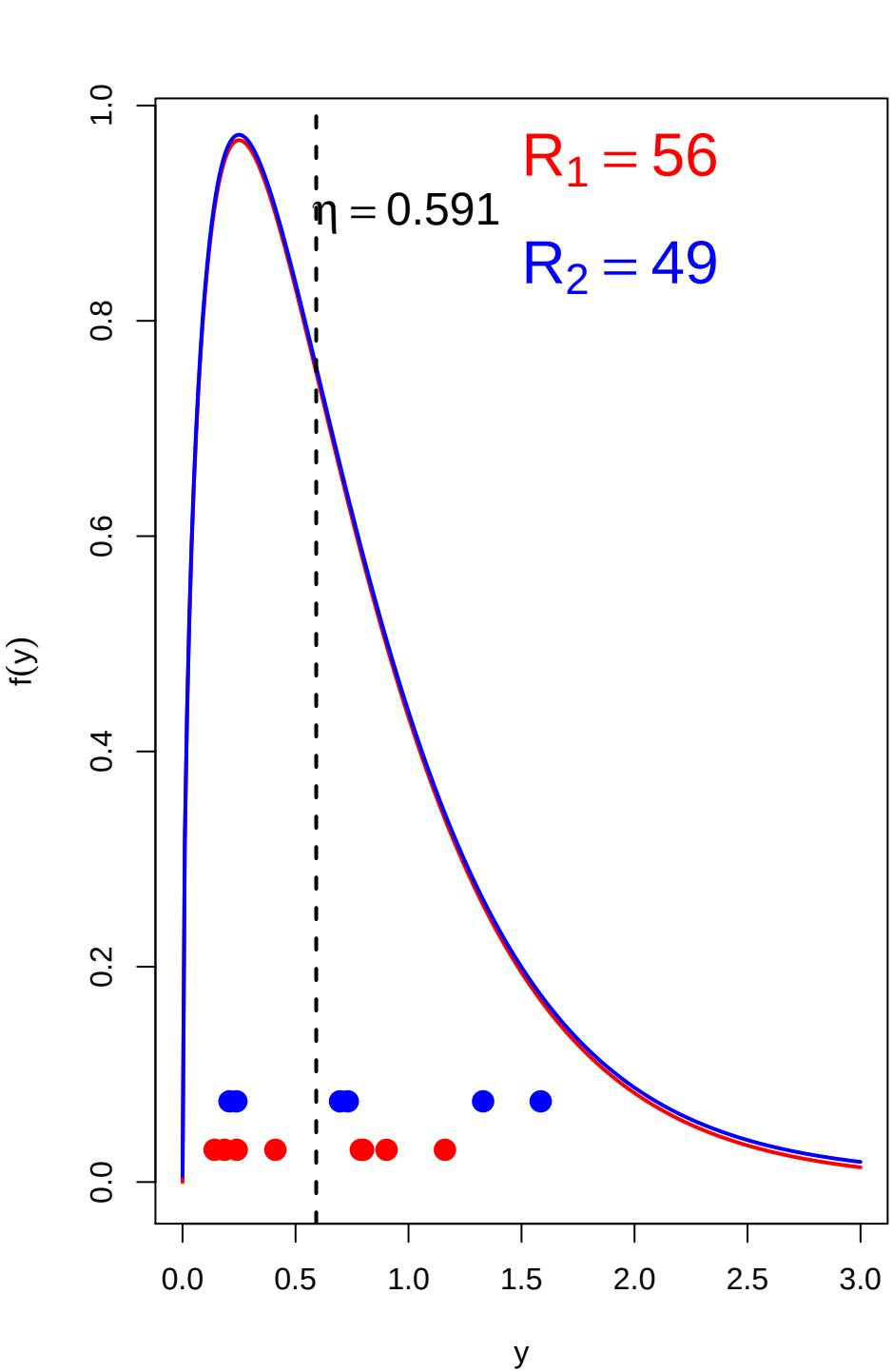

N = 46000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

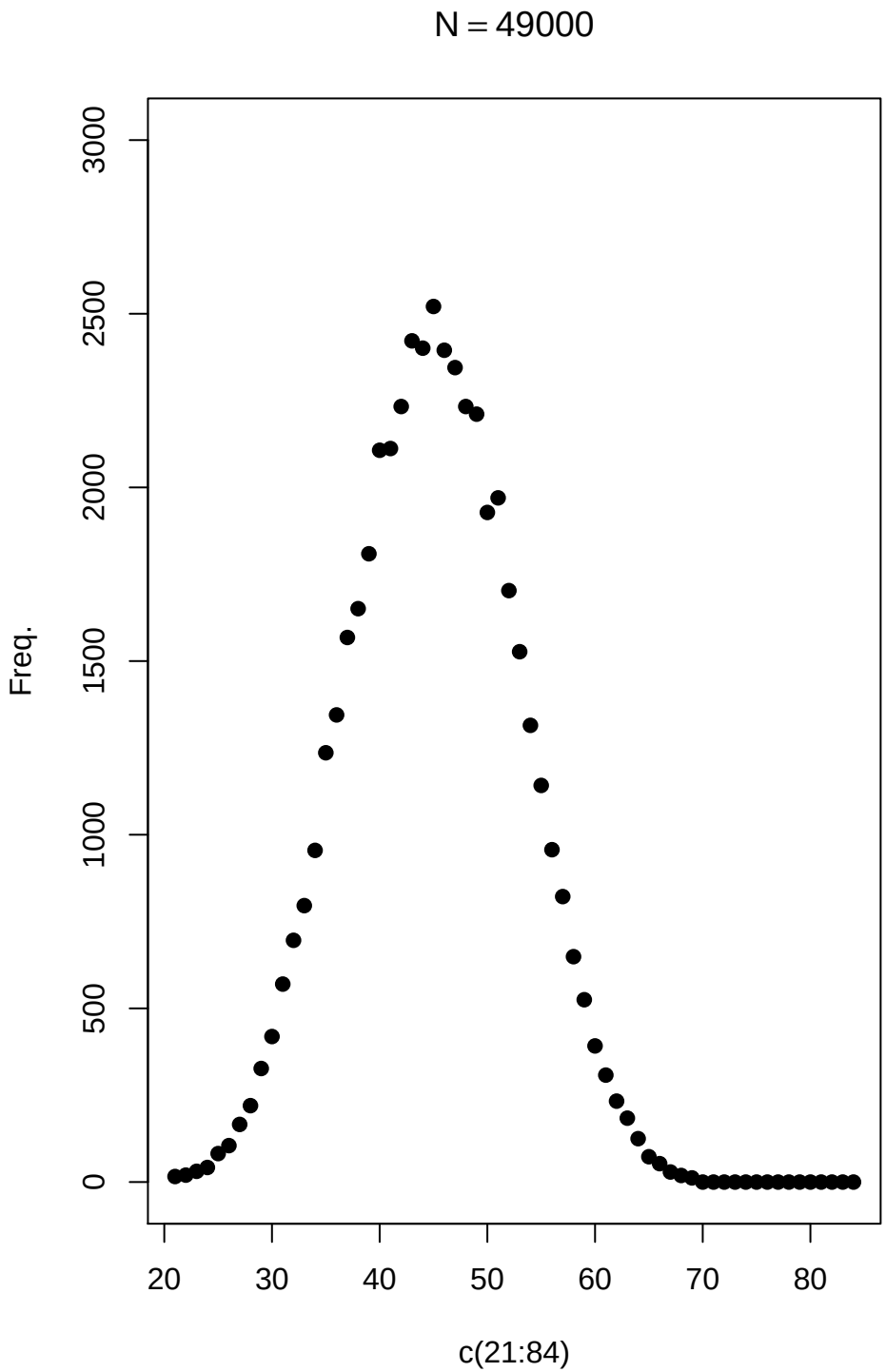

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0

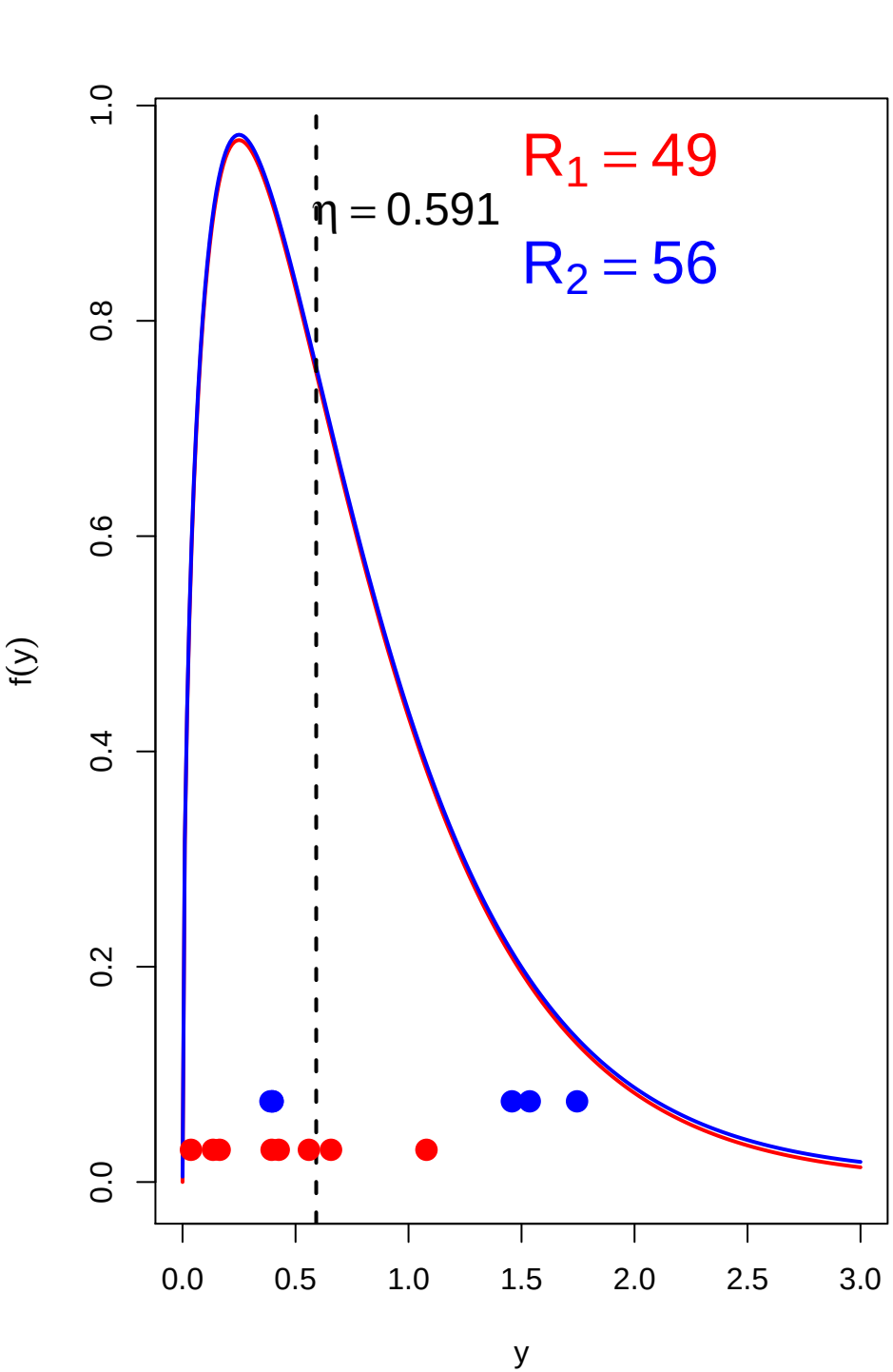

N = 47000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80

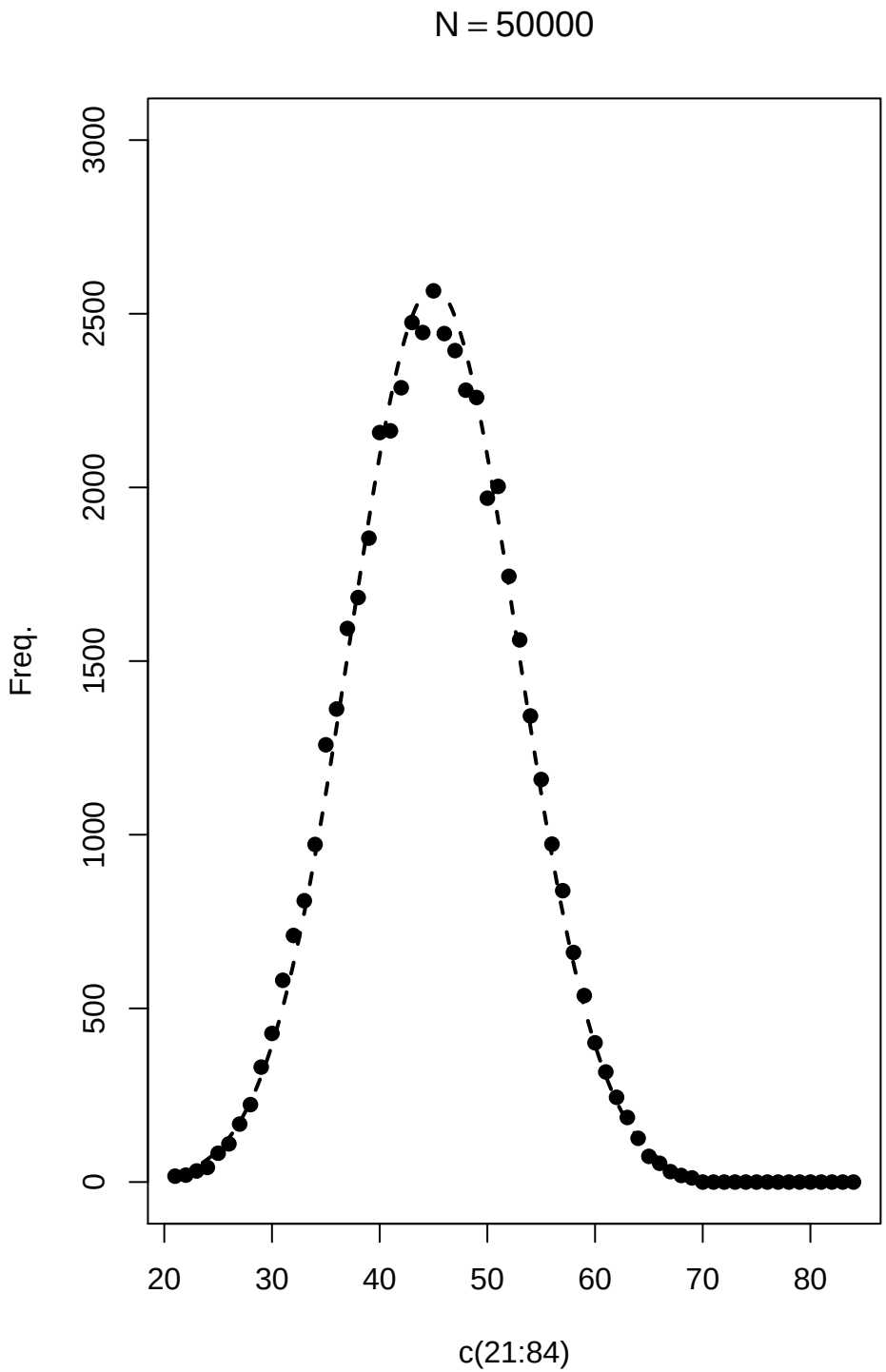

$R_1 = 57$
$R_2 = 48$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0


N = 48000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80


$R_1 = 56$
$R_2 = 49$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0


N = 49000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80


$R_1 = 49$
$R_2 = 56$
$\eta = 0.591$
f(y)
y
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0


N = 50000
Freq.
c(21:84)
0
500
1000
1500
2000
2500
3000
20
30
40
50
60
70
80