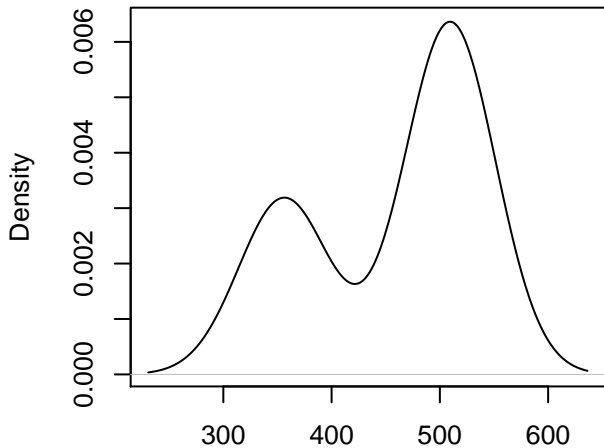
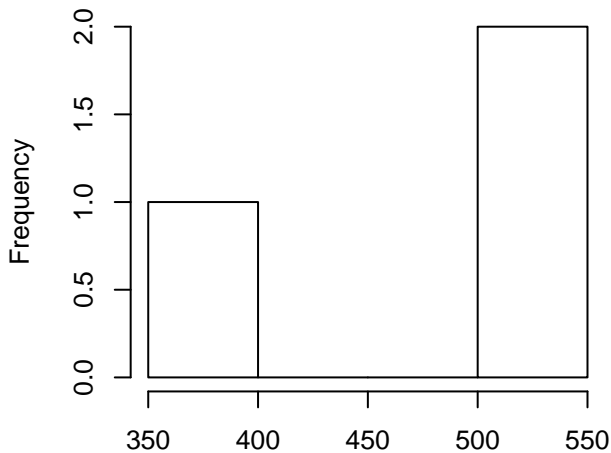


Bp = 3 line = MAGIC.287 , Chr = 1



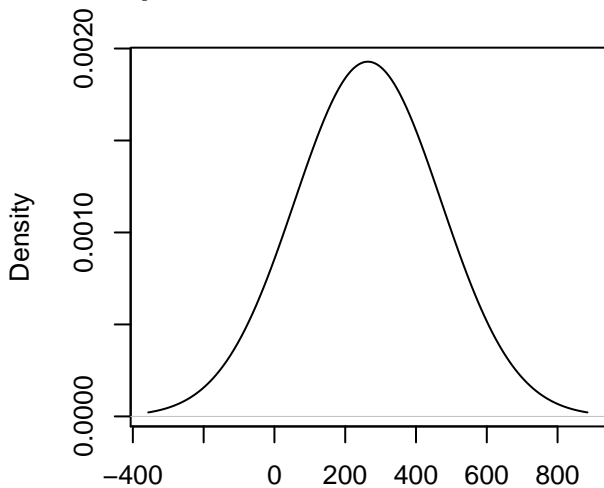
N = 3 Bandwidth = 41.78
breakpoint: 16435623 – 16435661 zu-0 bur-0

line = MAGIC.287 , Chr = 1



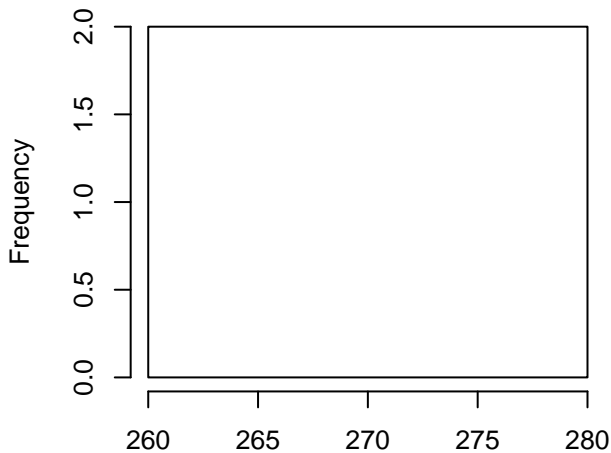
breakpoint: 16435623 – 16435661 zu-0 bur-0

Bp = 5 line = MAGIC.287 , Chr = 1



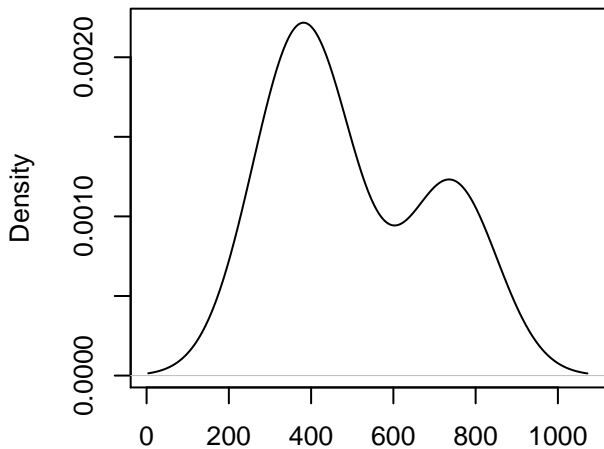
N = 2 Bandwidth = 206.8
breakpoint: 22181039 – 22181108 zu-0 no-0

line = MAGIC.287 , Chr = 1



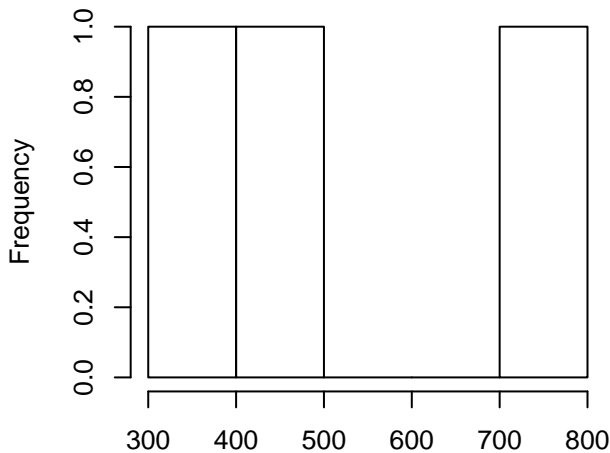
breakpoint: 22181039 – 22181108 zu-0 no-0

Bp = 6 line = MAGIC.287 , Chr = 1



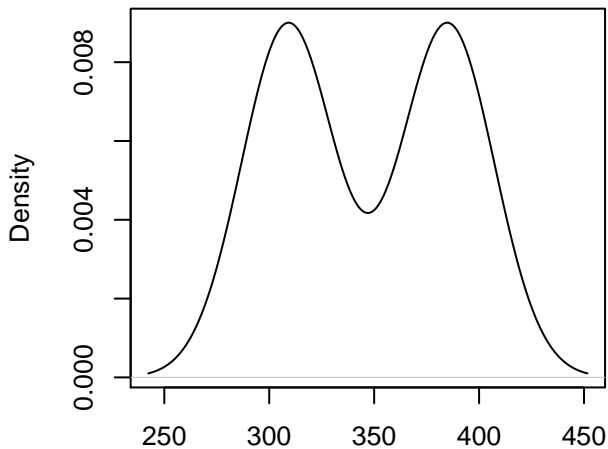
N = 3 Bandwidth = 110
breakpoint: 24175145 – 24175154 no-0 mt-0

line = MAGIC.287 , Chr = 1



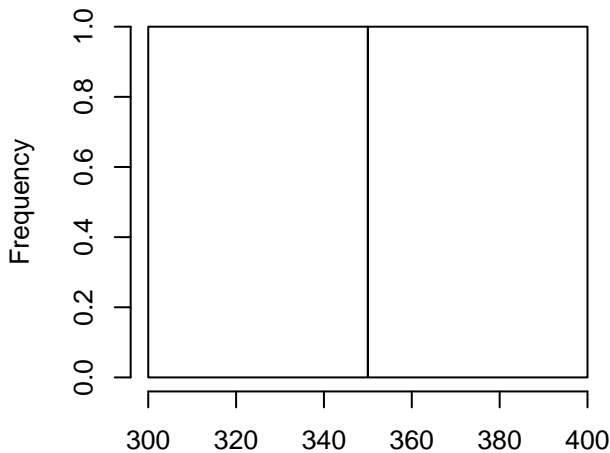
breakpoint: 24175145 – 24175154 no-0 mt-0

Bp = 7 line = MAGIC.287 , Chr = 1



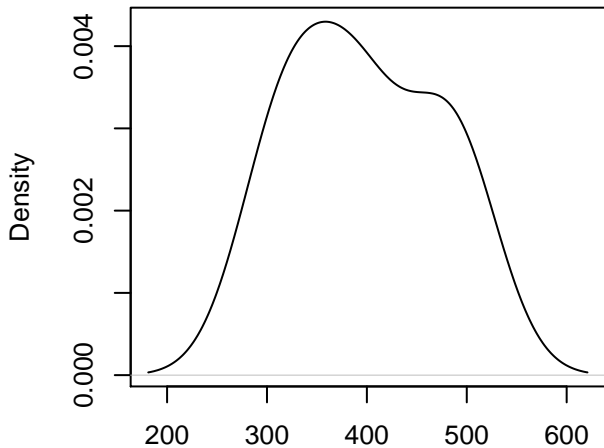
N = 2 Bandwidth = 22.22
breakpoint: 24177236 – 24177238 mt-0 no-0

line = MAGIC.287 , Chr = 1



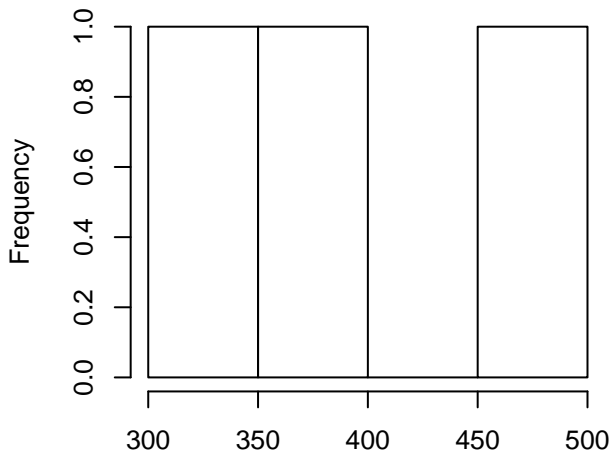
breakpoint: 24177236 – 24177238 mt-0 no-0

Bp = 8 line = MAGIC.287 , Chr = 2



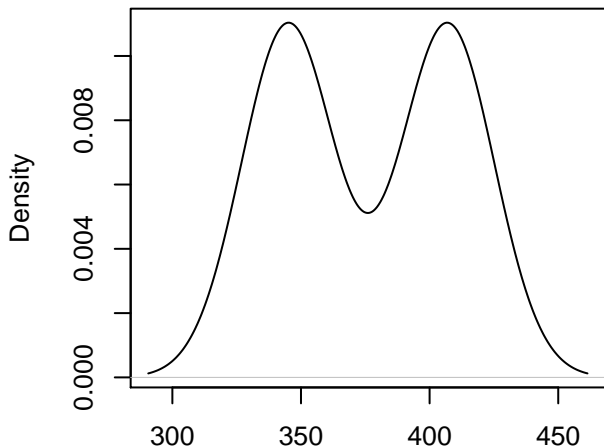
N = 3 Bandwidth = 45.29
breakpoint: 7911371 – 7911376 ct-1 tsu-0

line = MAGIC.287 , Chr = 2



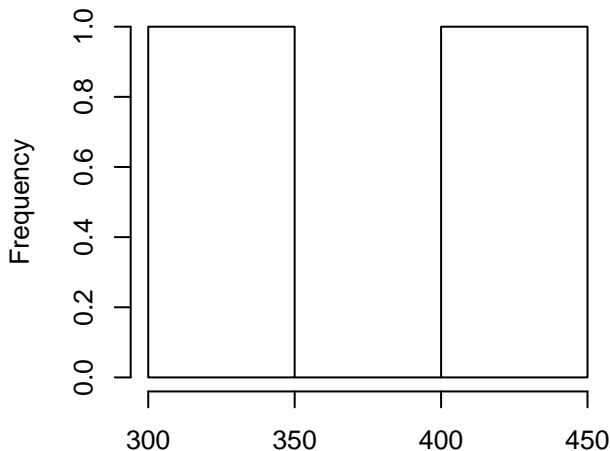
breakpoint: 7911371 – 7911376 ct-1 tsu-0

Bp = 9 line = MAGIC.287 , Chr = 2



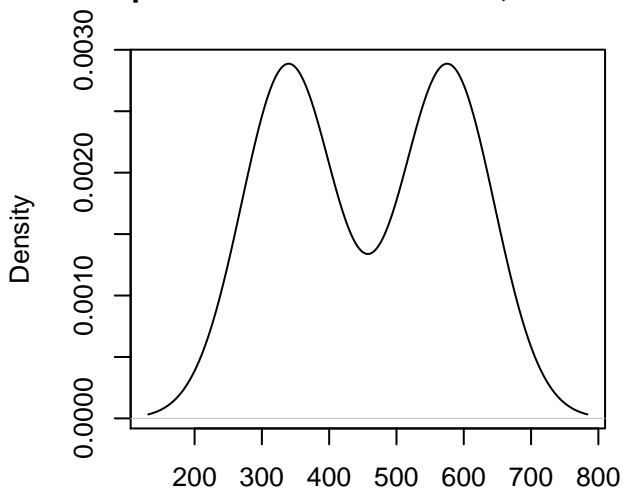
N = 2 Bandwidth = 18.13
breakpoint: 9253623 – 9253625 tsu-0 can-0

line = MAGIC.287 , Chr = 2



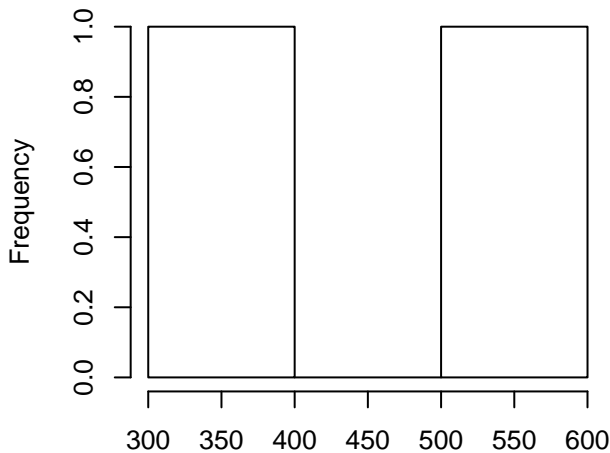
breakpoint: 9253623 – 9253625 tsu-0 can-0

Bp = 10 line = MAGIC.287 , Chr = 2



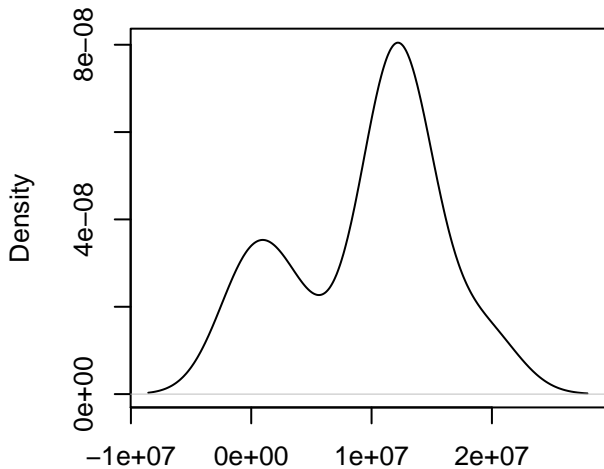
N = 2 Bandwidth = 69.29
breakpoint: 9255143 – 9255198 can-0 tsu-0

line = MAGIC.287 , Chr = 2



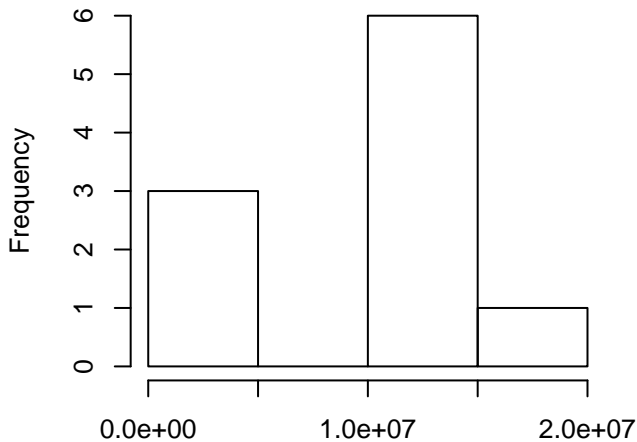
breakpoint: 9255143 – 9255198 can-0 tsu-0

Bp = 11 line = MAGIC.287 , Chr = 3



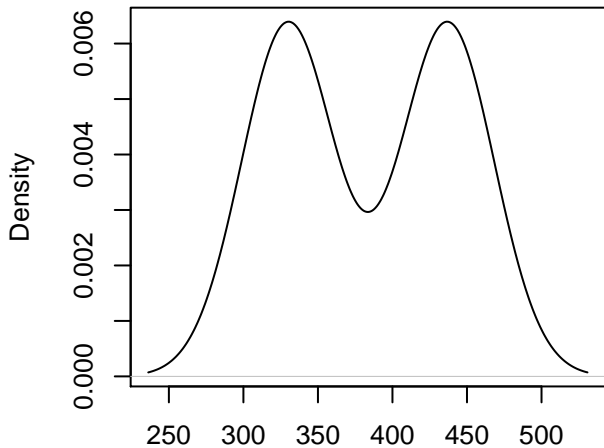
N = 10 Bandwidth = 2.853e+06
breakpoint: 2094552 – 2094556 tsu-0 bur-0

line = MAGIC.287 , Chr = 3



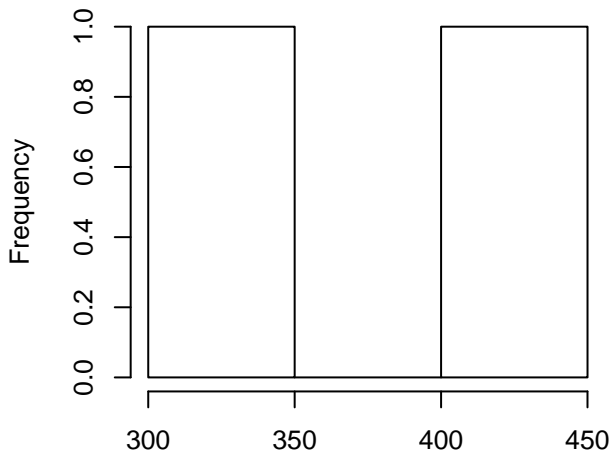
breakpoint: 2094552 – 2094556 tsu-0 bur-0

Bp = 14 line = MAGIC.287 , Chr = 3



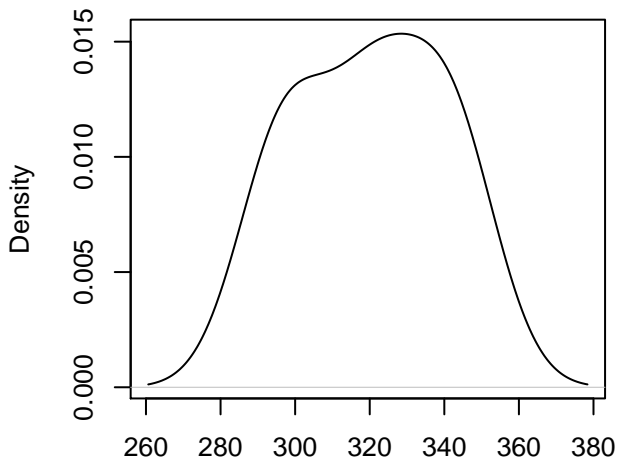
N = 2 Bandwidth = 31.28
breakpoint: 8257828 – 8257874 bur-0 ct-1

line = MAGIC.287 , Chr = 3



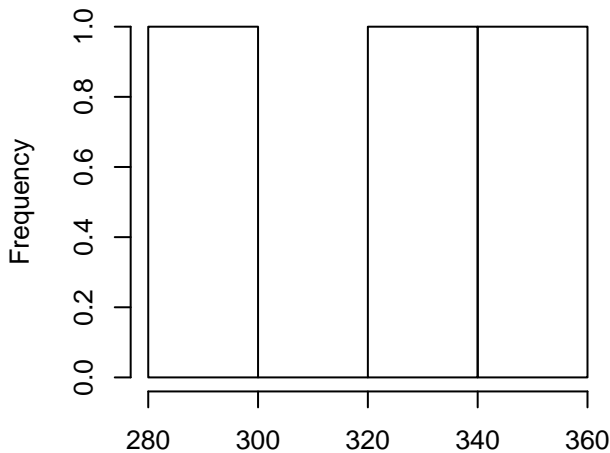
breakpoint: 8257828 – 8257874 bur-0 ct-1

Bp = 16 line = MAGIC.287 , Chr = 3



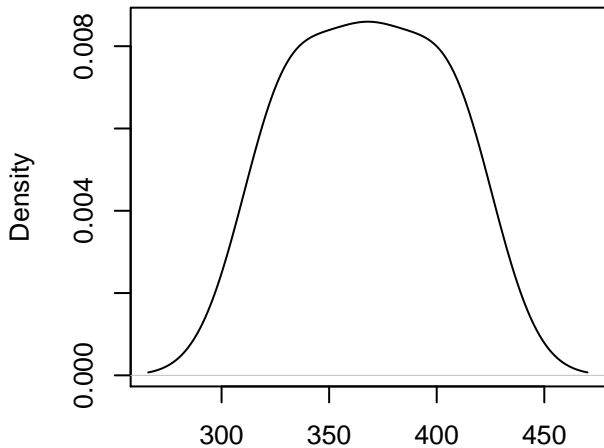
N = 3 Bandwidth = 12.13
breakpoint: 9304941 – 9304953 hi-0 ct-1

line = MAGIC.287 , Chr = 3



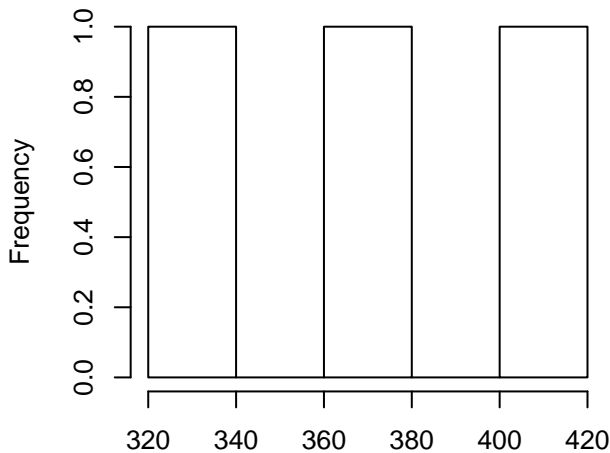
breakpoint: 9304941 – 9304953 hi-0 ct-1

Bp = 19 line = MAGIC.287 , Chr = 3



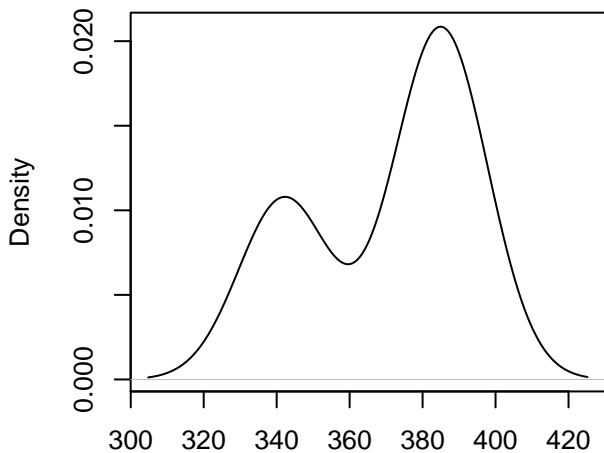
N = 3 Bandwidth = 21.03
breakpoint: 16504328 – 16504349 ct-1 po-0

line = MAGIC.287 , Chr = 3



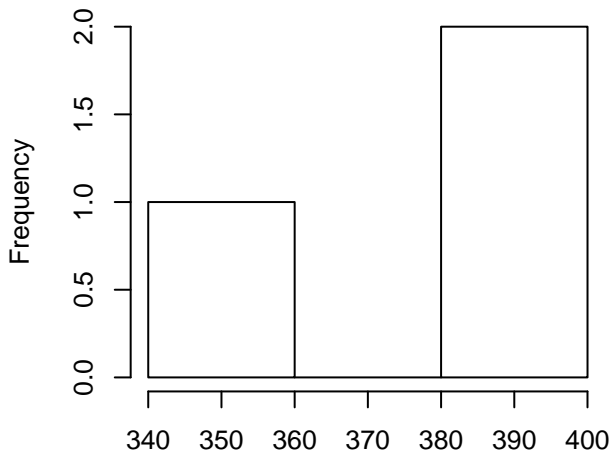
breakpoint: 16504328 – 16504349 ct-1 po-0

Bp = 21 line = MAGIC.287 , Chr = 3



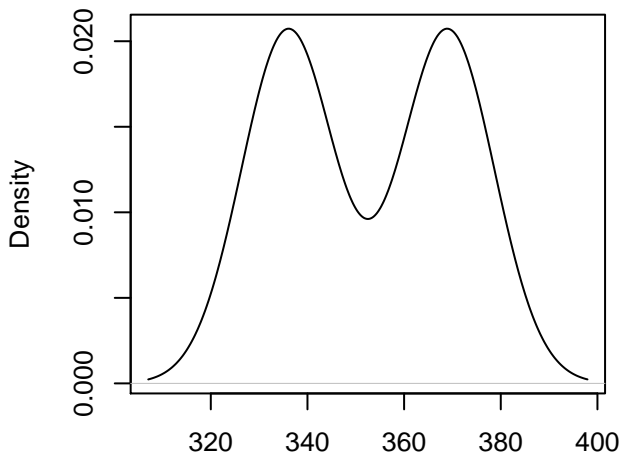
N = 3 Bandwidth = 12.4
breakpoint: 19963036 – 19963316 mt-0 col-0

line = MAGIC.287 , Chr = 3



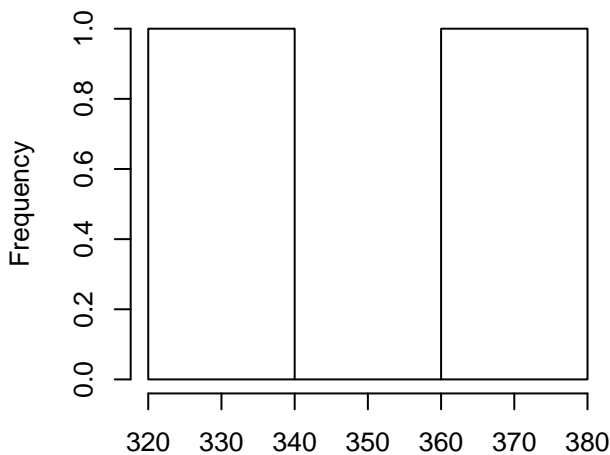
breakpoint: 19963036 – 19963316 mt-0 col-0

Bp = 23 line = MAGIC.287 , Chr = 3



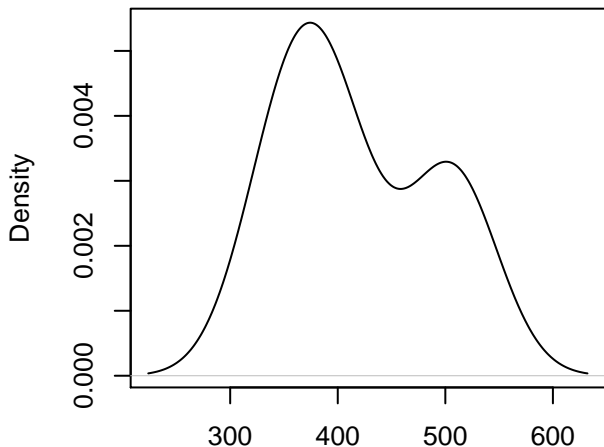
N = 2 Bandwidth = 9.648
breakpoint: 21877775 – 21877777 po=0 bur=0

line = MAGIC.287 , Chr = 3



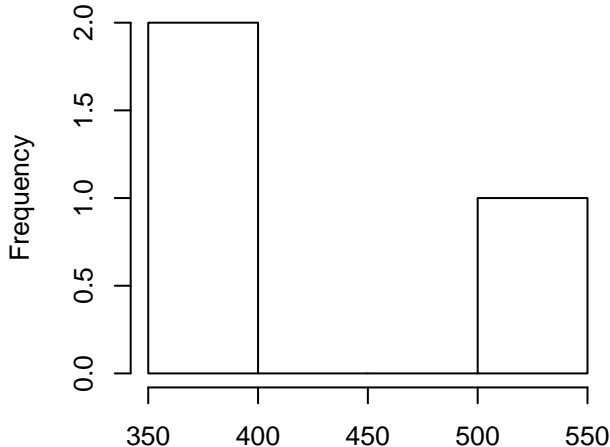
breakpoint: 21877775 – 21877777 po=0 bur=0

Bp = 24 line = MAGIC.287 , Chr = 3



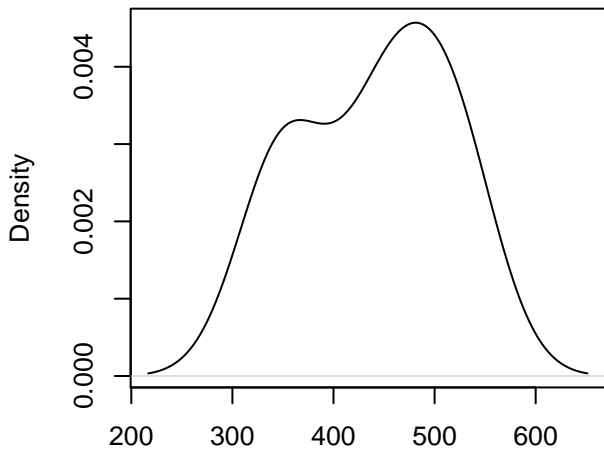
N = 3 Bandwidth = 42.05
breakpoint: 22049407 – 22049942 bur=0 po=0

line = MAGIC.287 , Chr = 3



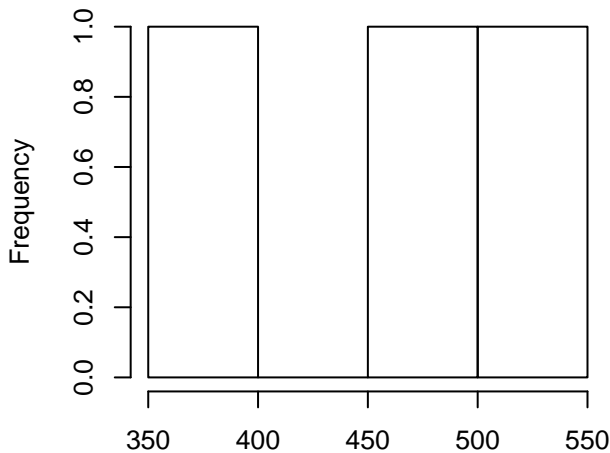
breakpoint: 22049407 – 22049942 bur=0 po=0

Bp = 25 line = MAGIC.287 , Chr = 3



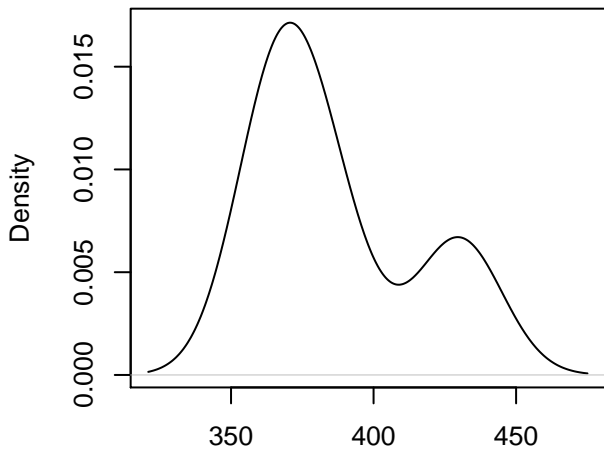
N = 3 Bandwidth = 44.75
breakpoint: 22108215 – 22108241 po=0 bur=0

line = MAGIC.287 , Chr = 3



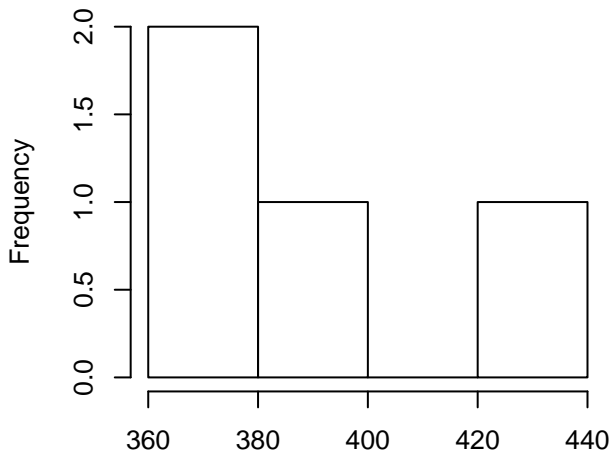
breakpoint: 22108215 – 22108241 po=0 bur=0

Bp = 26 line = MAGIC.287 , Chr = 3



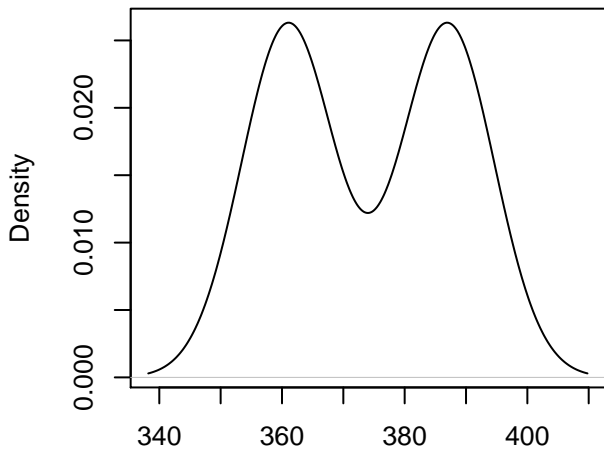
N = 4 Bandwidth = 15.02
breakpoint: 22140966 – 22140977 bur=0 po=0

line = MAGIC.287 , Chr = 3



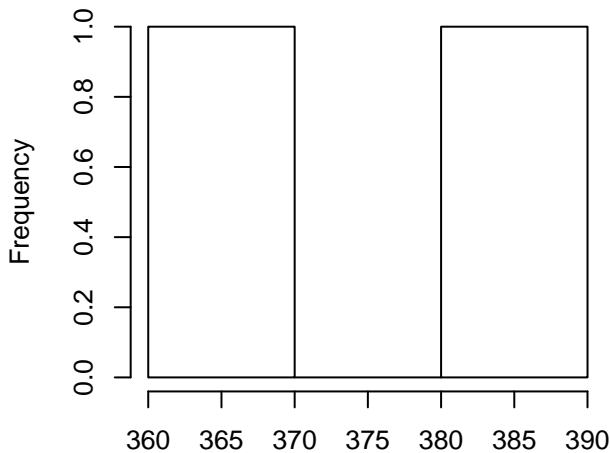
breakpoint: 22140966 – 22140977 bur=0 po=0

Bp = 28 line = MAGIC.287 , Chr = 3



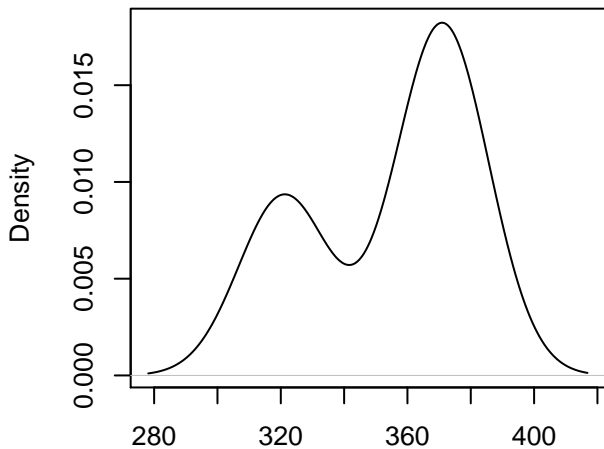
N = 2 Bandwidth = 7.601
breakpoint: 22816296 – 22816353 edi-0 bur-0

line = MAGIC.287 , Chr = 3



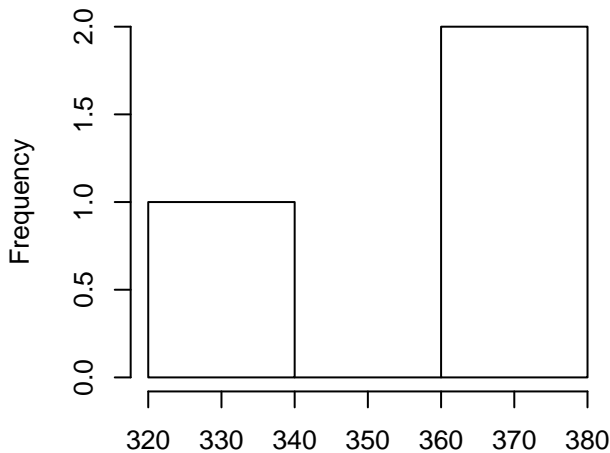
breakpoint: 22816296 – 22816353 edi-0 bur-0

Bp = 30 line = MAGIC.287 , Chr = 4



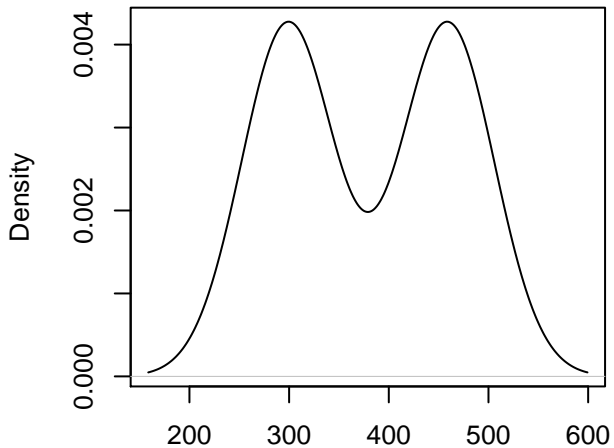
N = 3 Bandwidth = 14.29
breakpoint: 5314190 – 5314219 mt-0 no-0

line = MAGIC.287 , Chr = 4



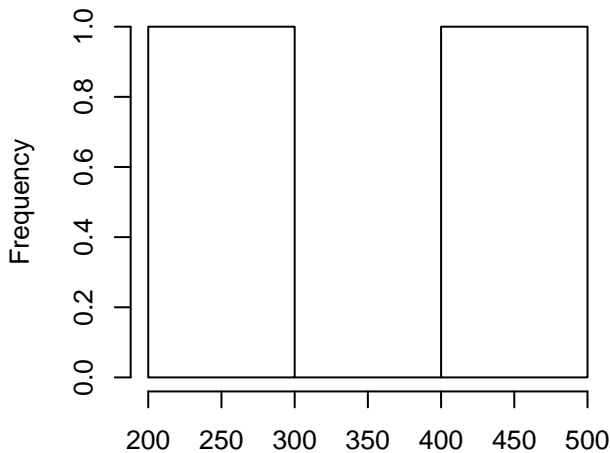
breakpoint: 5314190 – 5314219 mt-0 no-0

Bp = 31 line = MAGIC.287 , Chr = 4



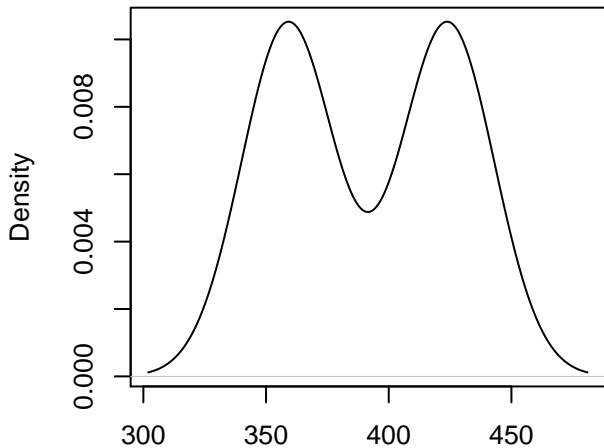
N = 2 Bandwidth = 46.78
breakpoint: 5749777 – 5749832 no-0 mt-0

line = MAGIC.287 , Chr = 4



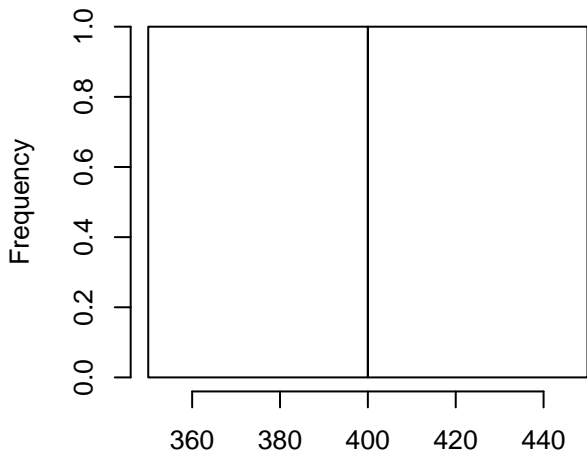
breakpoint: 5749777 – 5749832 no-0 mt-0

Bp = 32 line = MAGIC.287 , Chr = 4



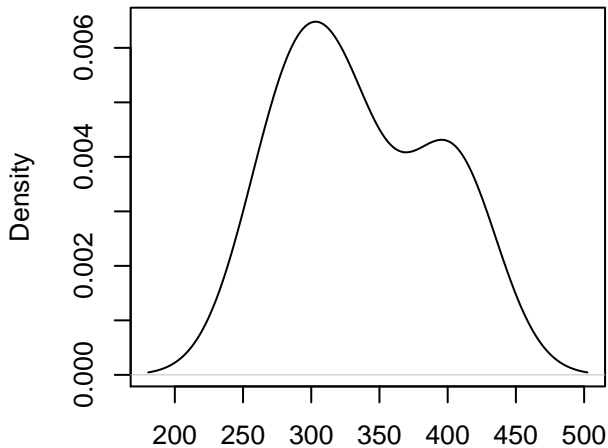
N = 2 Bandwidth = 19
breakpoint: 12786398 – 12786758 mt-0 zu-0

line = MAGIC.287 , Chr = 4



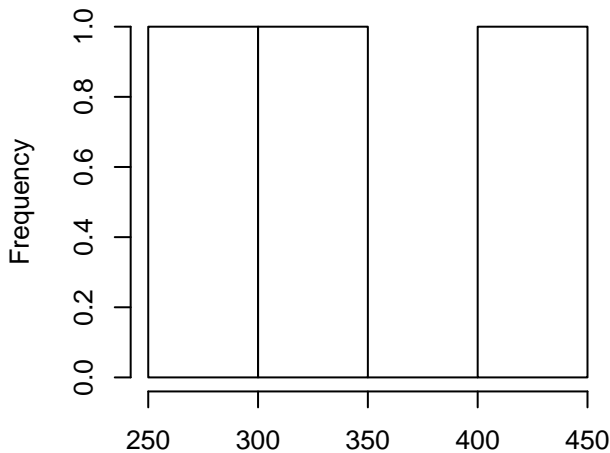
breakpoint: 12786398 – 12786758 mt-0 zu-0

Bp = 34 line = MAGIC.287 , Chr = 4



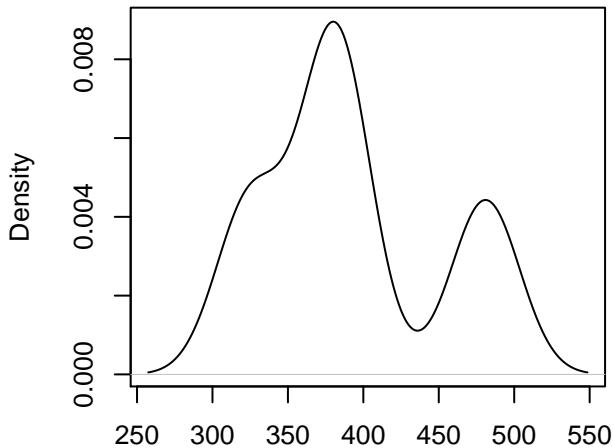
N = 3 Bandwidth = 33.16
breakpoint: 17875355 – 17875536 ct-1 tsu-0

line = MAGIC.287 , Chr = 4



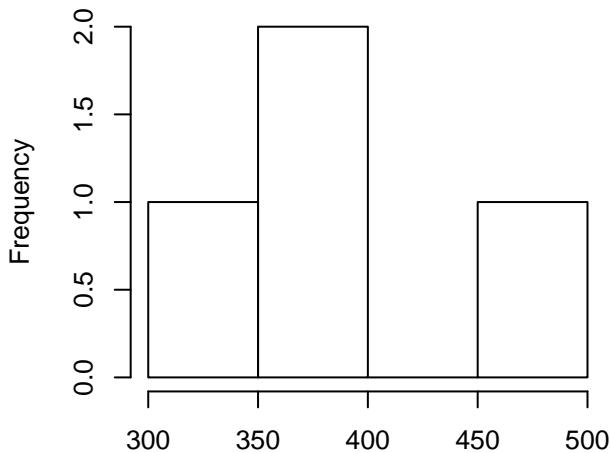
breakpoint: 17875355 – 17875536 ct-1 tsu-0

Bp = 36 line = MAGIC.287 , Chr = 5



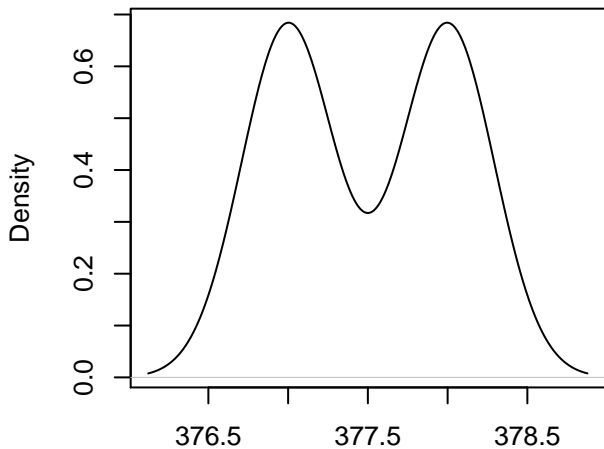
N = 4 Bandwidth = 22.52
breakpoint: 3717362 – 3717363 kn-0 ct-1

line = MAGIC.287 , Chr = 5



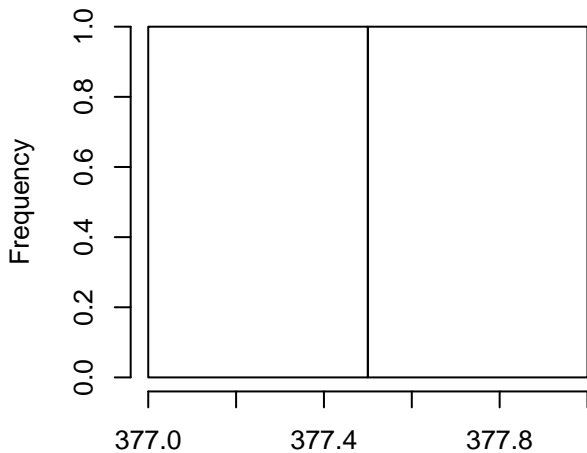
breakpoint: 3717362 – 3717363 kn-0 ct-1

Bp = 37 line = MAGIC.287 , Chr = 5



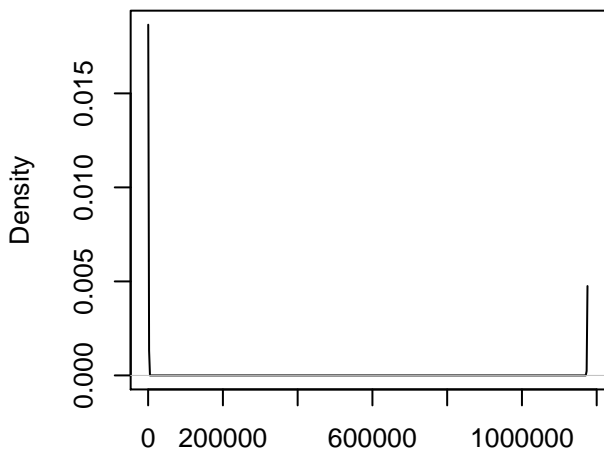
N = 2 Bandwidth = 0.2923
breakpoint: 6382155 – 6382168 ct-1 ws-0

line = MAGIC.287 , Chr = 5



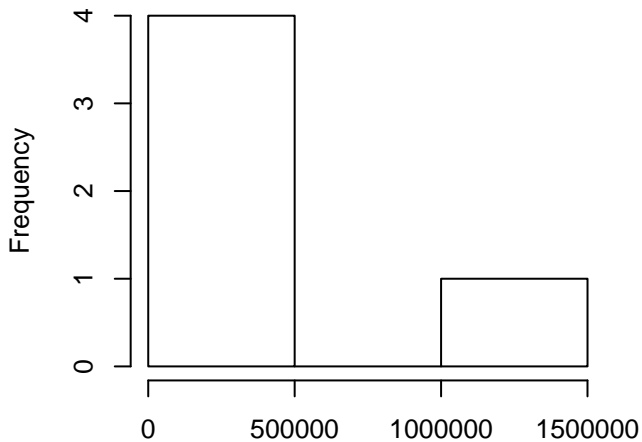
breakpoint: 6382155 – 6382168 ct-1 ws-0

Bp = 38 line = MAGIC.287 , Chr = 5



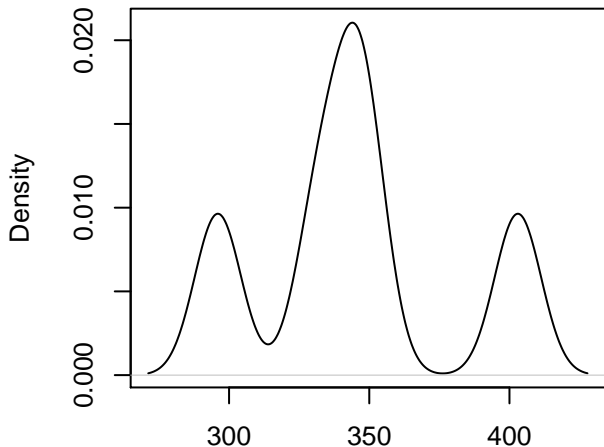
N = 5 Bandwidth = 15.58
breakpoint: 11212996 – 11213006 ws-0 ct-1

line = MAGIC.287 , Chr = 5



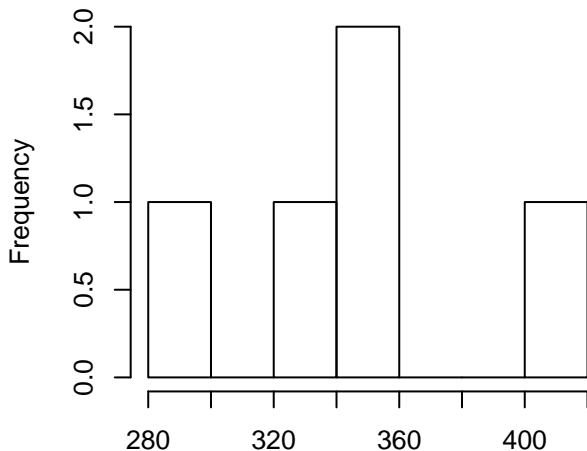
breakpoint: 11212996 – 11213006 ws-0 ct-1

Bp = 39 line = MAGIC.287 , Chr = 5



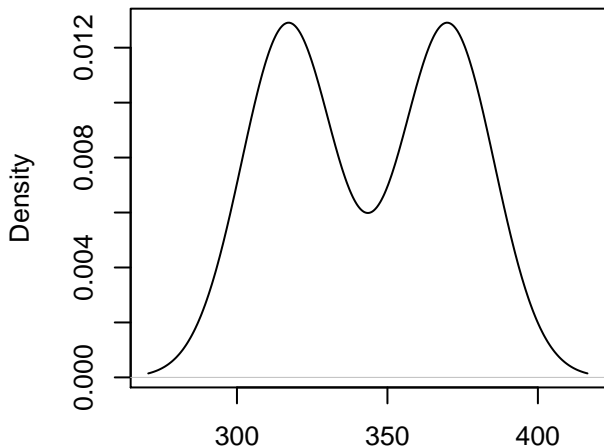
N = 5 Bandwidth = 8.275
breakpoint: 11621642 – 11621700 ct-1 ws-0

line = MAGIC.287 , Chr = 5



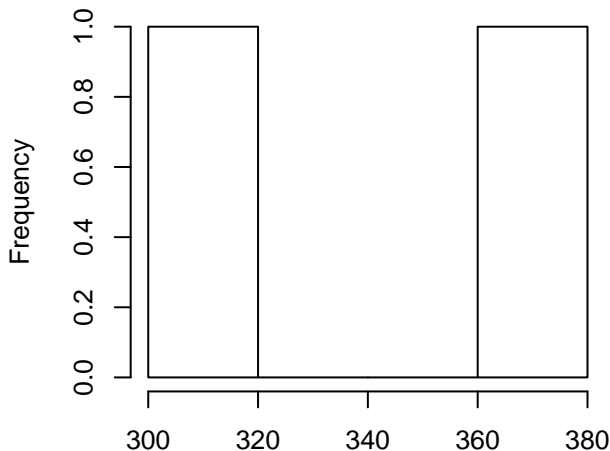
breakpoint: 11621642 – 11621700 ct-1 ws-0

Bp = 40 line = MAGIC.287 , Chr = 5



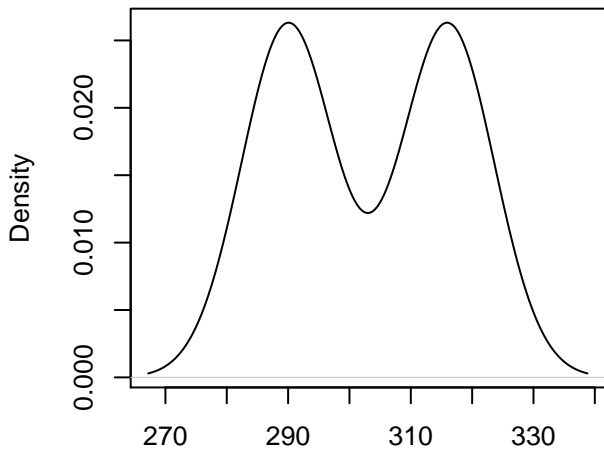
N = 2 Bandwidth = 15.49
breakpoint: 12093141 – 12093282 ws-0 ct-1

line = MAGIC.287 , Chr = 5



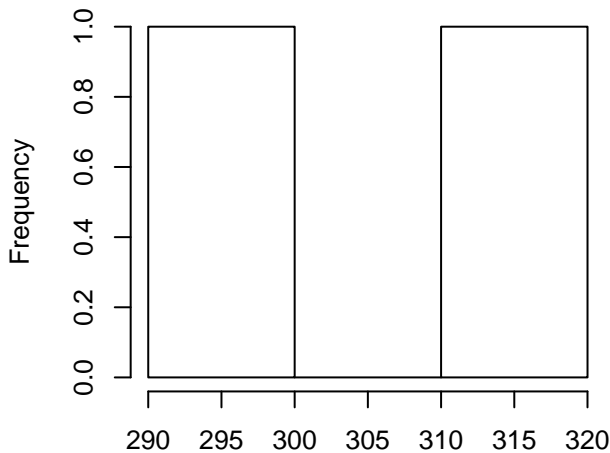
breakpoint: 12093141 – 12093282 ws-0 ct-1

Bp = 43 line = MAGIC.287 , Chr = 5



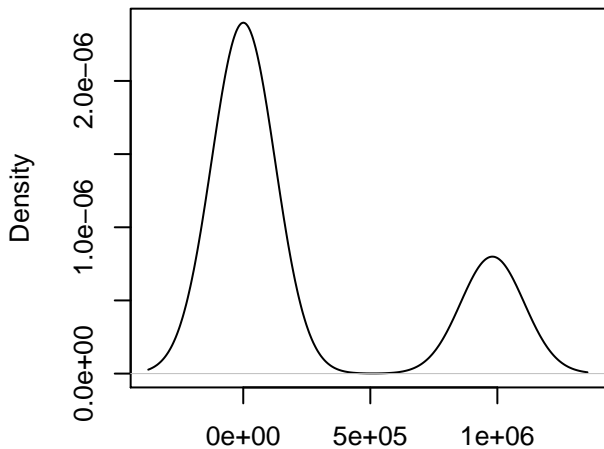
N = 2 Bandwidth = 7.601
breakpoint: 19456800 – 19456910 ct-1 bur-0

line = MAGIC.287 , Chr = 5



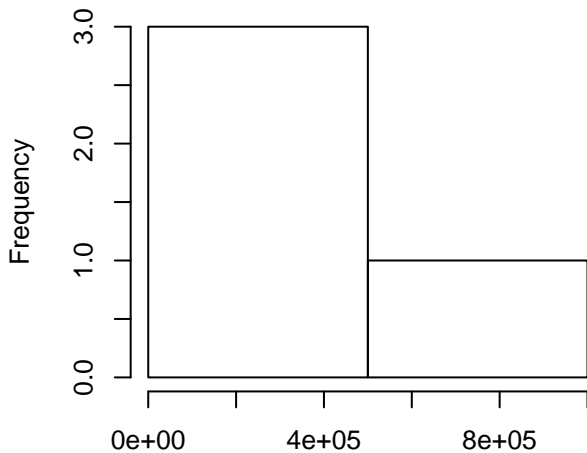
breakpoint: 19456800 – 19456910 ct-1 bur-0

Bp = 44 line = MAGIC.287 , Chr = 5



N = 4 Bandwidth = 1.247e+05
breakpoint: 21149105 – 21149106 bur-0 edi-0

line = MAGIC.287 , Chr = 5



breakpoint: 21149105 – 21149106 bur-0 edi-0