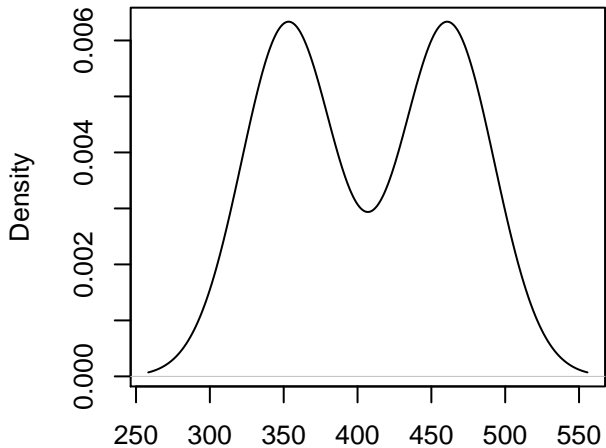
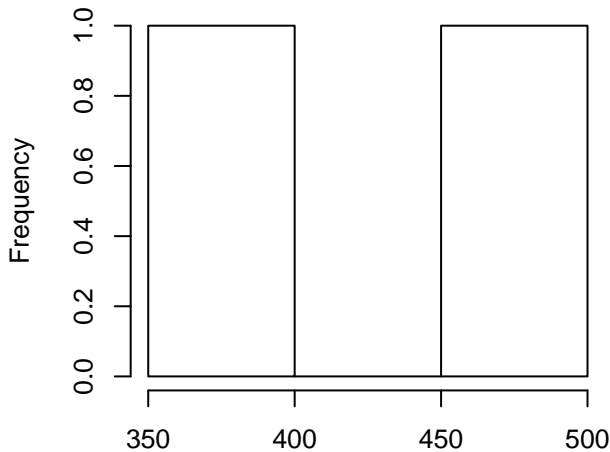


line = MAGIC.175 , Chr = 1



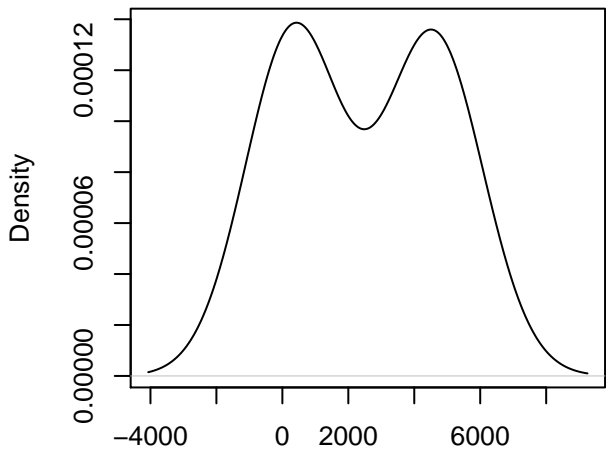
N = 2 Bandwidth = 31.57
breakpoint: 1045509 – 1045647 ws-0 can-0

line = MAGIC.175 , Chr = 1



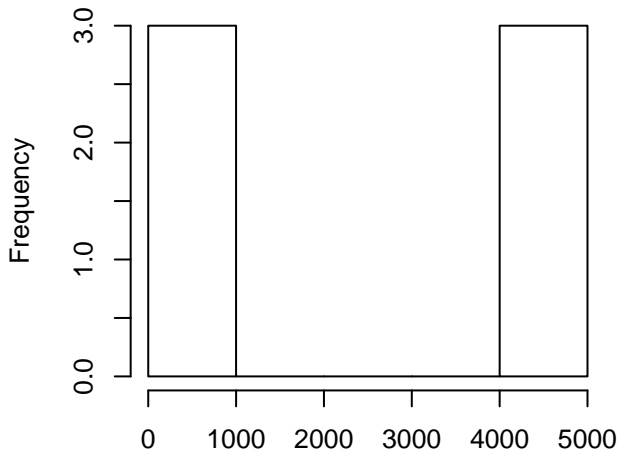
breakpoint: 1045509 – 1045647 ws-0 can-0

line = MAGIC.175 , Chr = 1



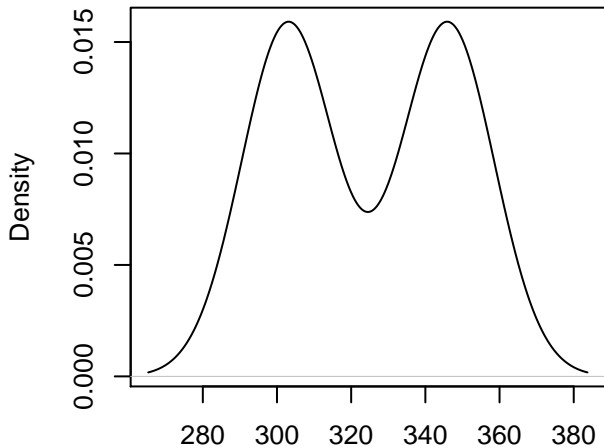
N = 6 Bandwidth = 1466
breakpoint: 6009540 – 6009562 can-0 sf-2

line = MAGIC.175 , Chr = 1



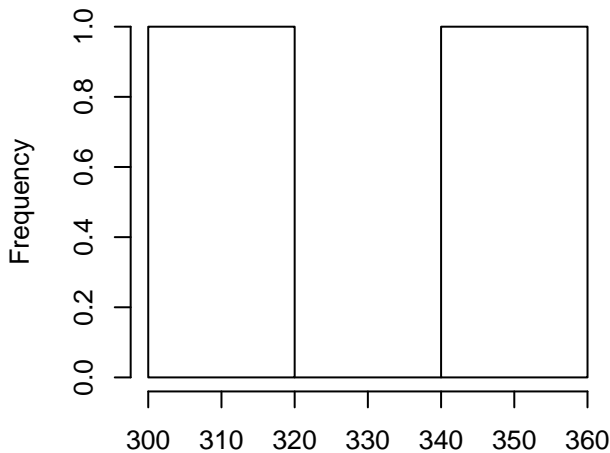
breakpoint: 6009540 – 6009562 can-0 sf-2

line = MAGIC.175 , Chr = 1



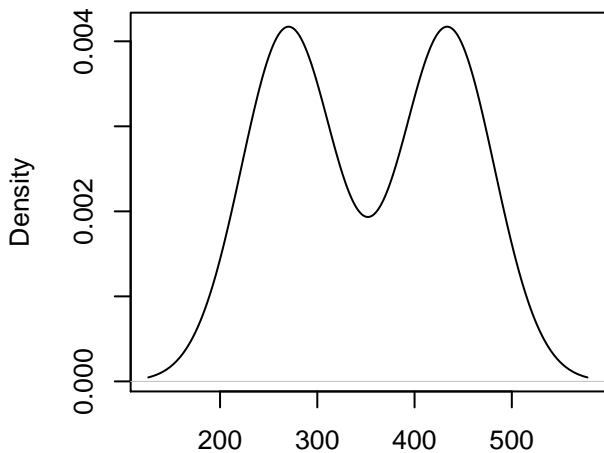
N = 2 Bandwidth = 12.57
breakpoint: 8184735 – 8184736 can-0 ler-0

line = MAGIC.175 , Chr = 1



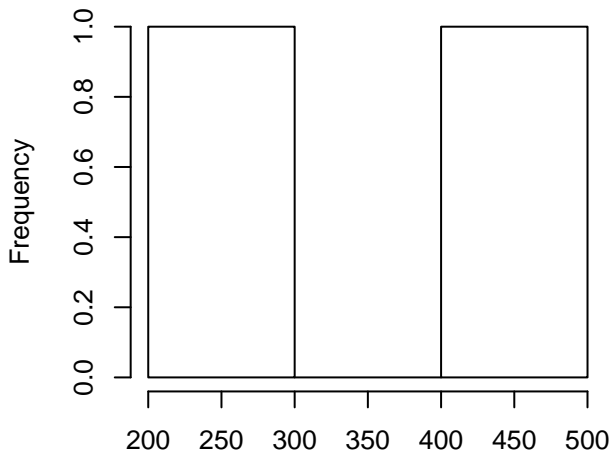
breakpoint: 8184735 – 8184736 can-0 ler-0

line = MAGIC.175 , Chr = 1



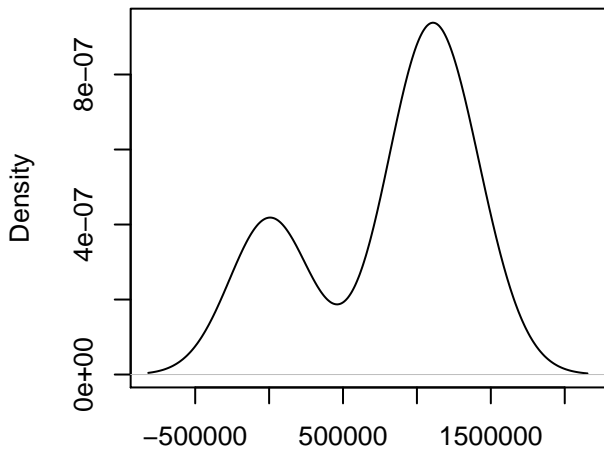
N = 2 Bandwidth = 47.95
breakpoint: 8185098 – 8185130 ler-0 can-0

line = MAGIC.175 , Chr = 1



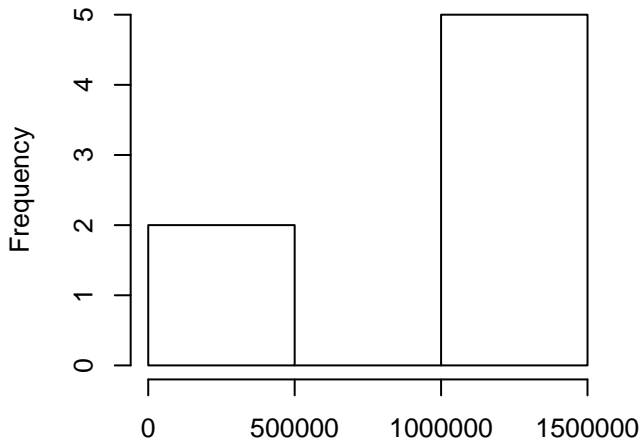
breakpoint: 8185098 – 8185130 ler-0 can-0

line = MAGIC.175 , Chr = 1



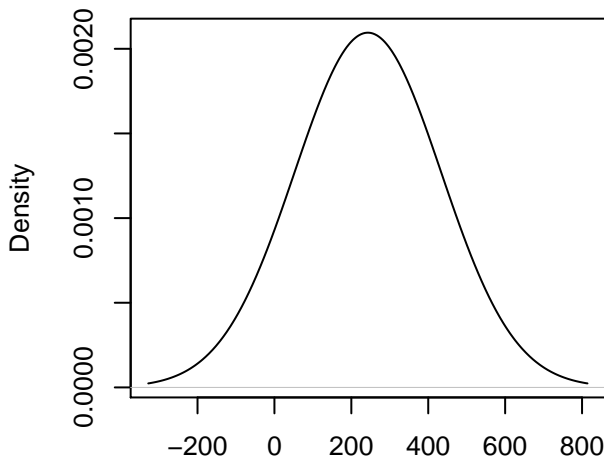
N = 7 Bandwidth = 2.727e+05
breakpoint: 14499542 - 14499563 wil-2 sf-2

line = MAGIC.175 , Chr = 1



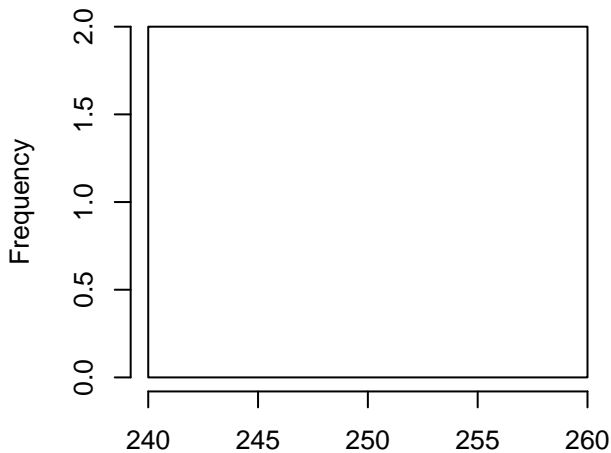
breakpoint: 14499542 - 14499563 wil-2 sf-2

line = MAGIC.175 , Chr = 1



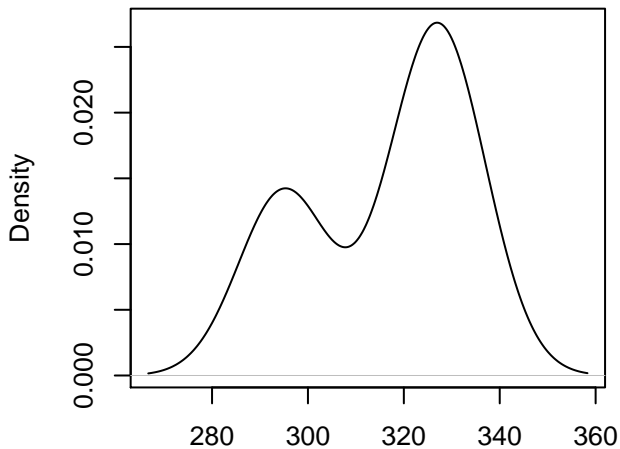
N = 2 Bandwidth = 190.4
breakpoint: 14602033 - 14602068 sf-2 edi-0

line = MAGIC.175 , Chr = 1



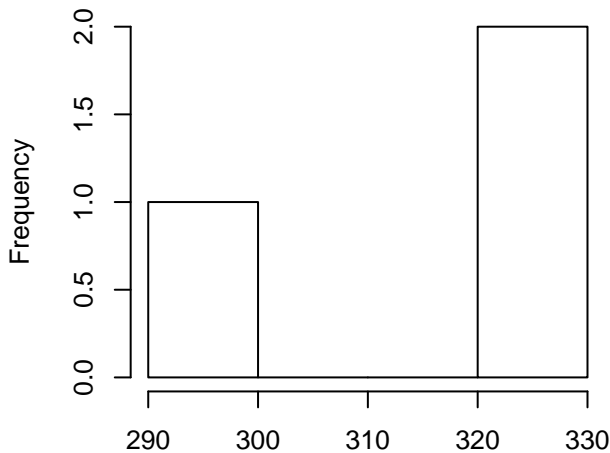
breakpoint: 14602033 - 14602068 sf-2 edi-0

line = MAGIC.175 , Chr = 1



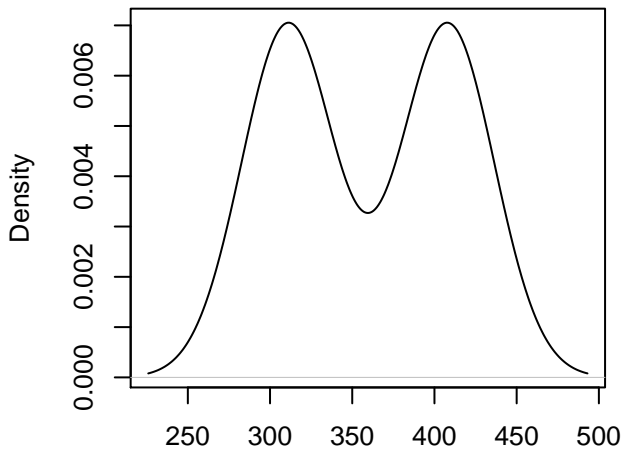
N = 3 Bandwidth = 9.435
breakpoint: 15567349 – 15567355 edi-0 wil-2

line = MAGIC.175 , Chr = 1



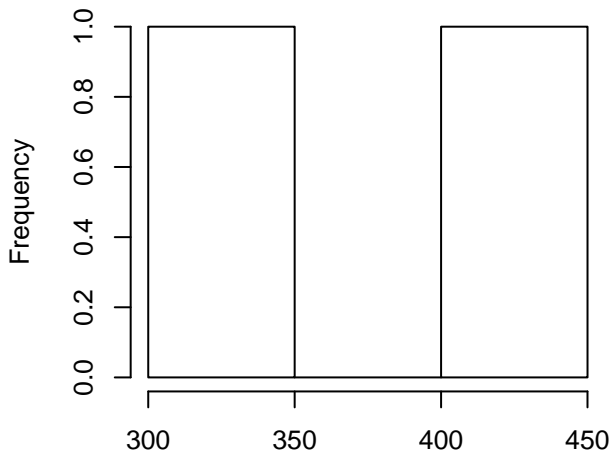
breakpoint: 15567349 – 15567355 edi-0 wil-2

line = MAGIC.175 , Chr = 1



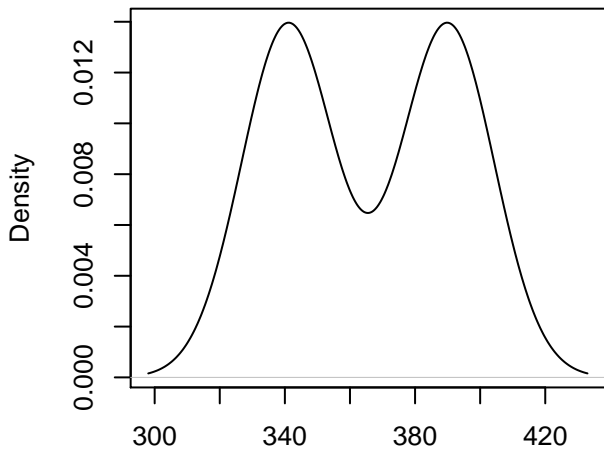
N = 2 Bandwidth = 28.36
breakpoint: 15651379 – 15651380 wil-2 no-0

line = MAGIC.175 , Chr = 1



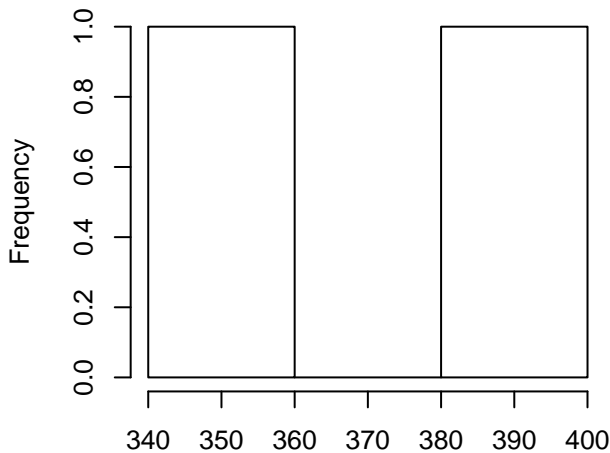
breakpoint: 15651379 – 15651380 wil-2 no-0

line = MAGIC.175 , Chr = 1



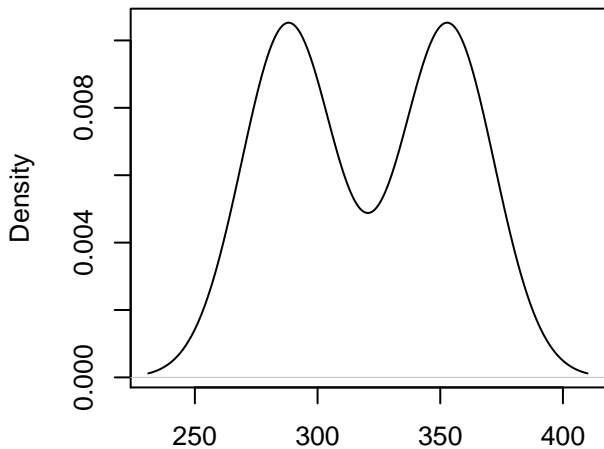
N = 2 Bandwidth = 14.33
breakpoint: 15744859 – 15744930 no-0 edi-0

line = MAGIC.175 , Chr = 1



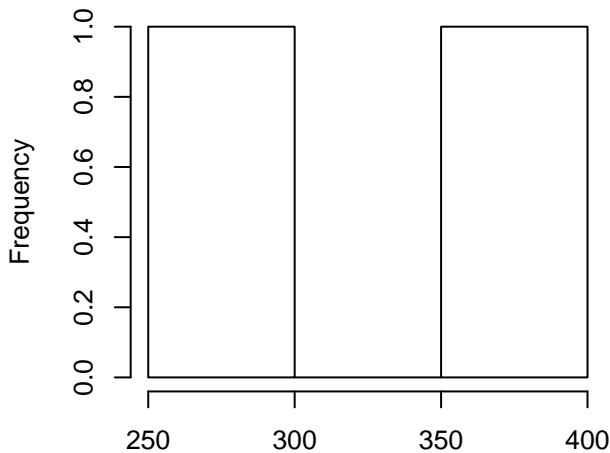
breakpoint: 15744859 – 15744930 no-0 edi-0

line = MAGIC.175 , Chr = 1



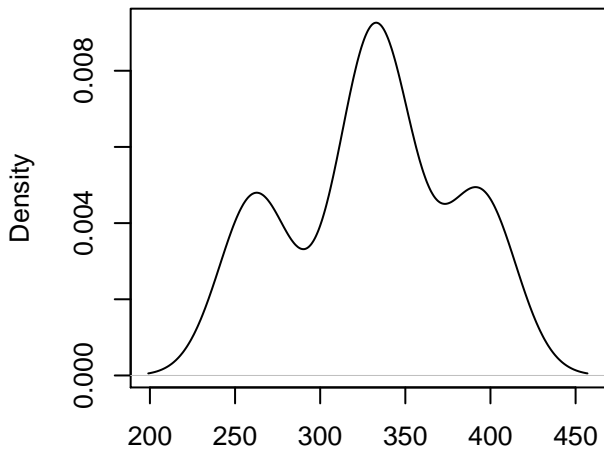
N = 2 Bandwidth = 19
breakpoint: 15880801 – 15880847 edi-0 wil-2

line = MAGIC.175 , Chr = 1



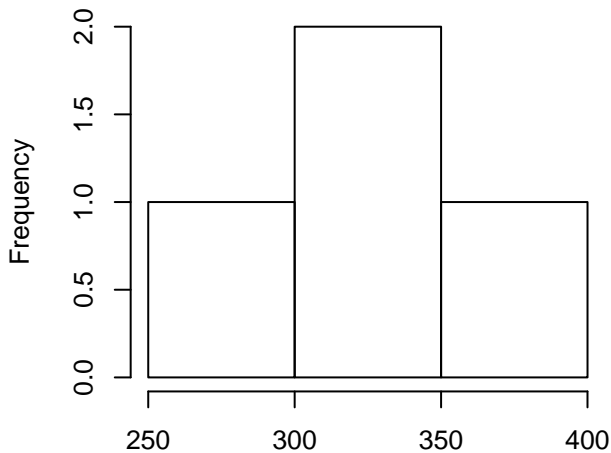
breakpoint: 15880801 – 15880847 edi-0 wil-2

line = MAGIC.175 , Chr = 1



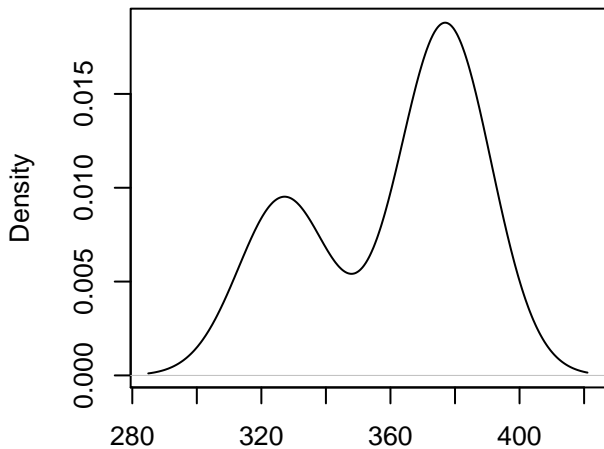
N = 4 Bandwidth = 21
breakpoint: 17859161 – 17859423 ws-0 tsu-0

line = MAGIC.175 , Chr = 1



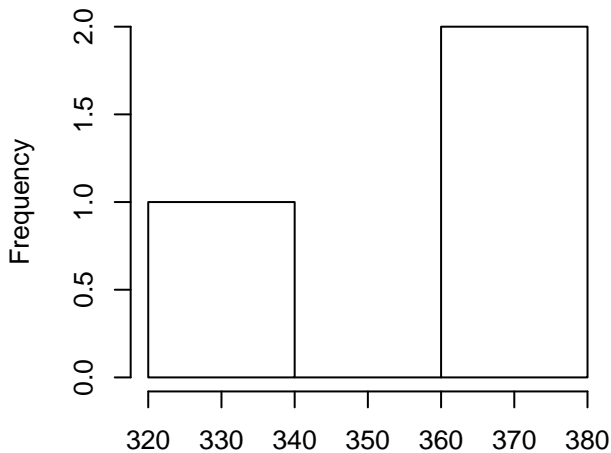
breakpoint: 17859161 – 17859423 ws-0 tsu-0

line = MAGIC.175 , Chr = 1



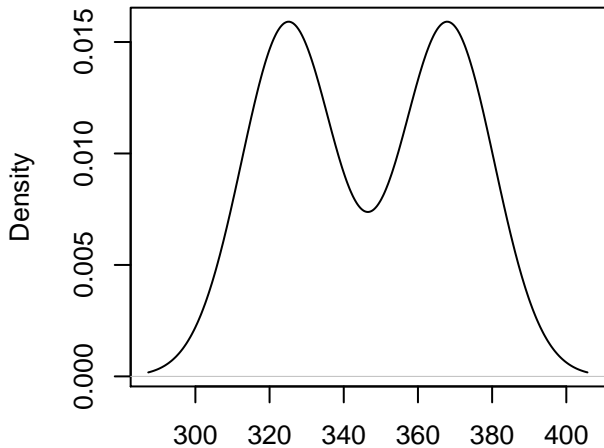
N = 3 Bandwidth = 14.02
breakpoint: 20199549 – 20199583 tsu-0 rsch-4

line = MAGIC.175 , Chr = 1



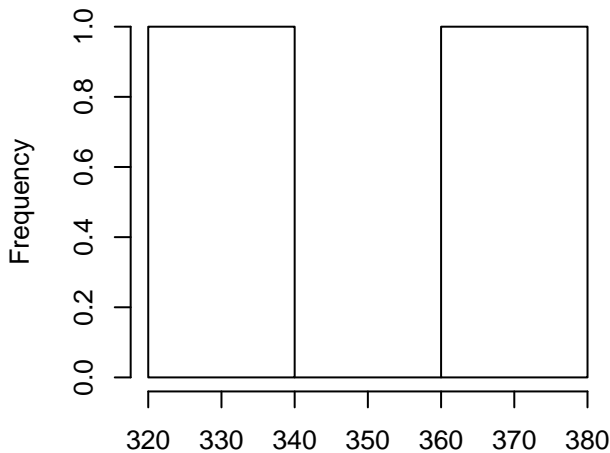
breakpoint: 20199549 – 20199583 tsu-0 rsch-4

line = MAGIC.175 , Chr = 1



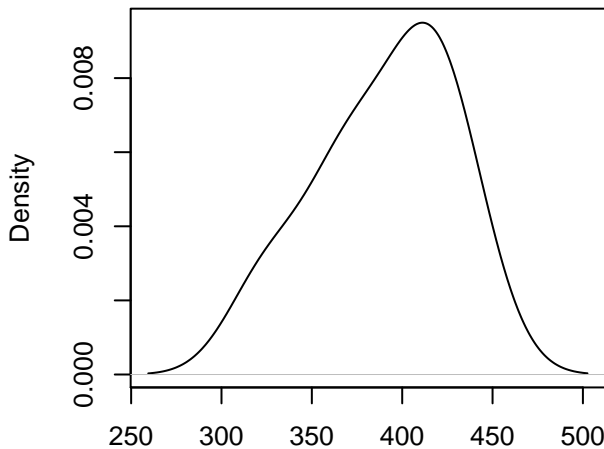
N = 2 Bandwidth = 12.57
breakpoint: 22842808 – 22842809 rsch-4 can-0

line = MAGIC.175 , Chr = 1



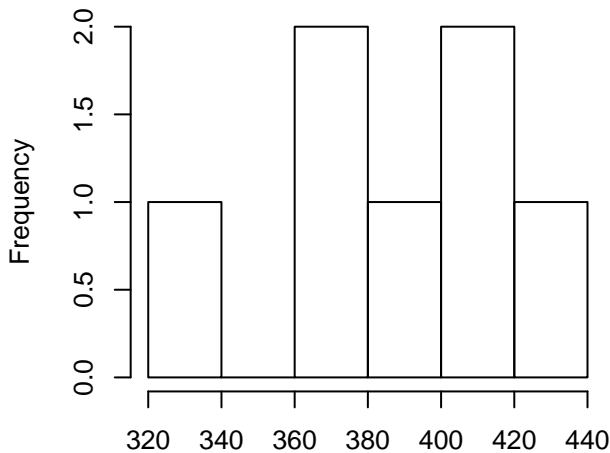
breakpoint: 22842808 – 22842809 rsch-4 can-0

line = MAGIC.175 , Chr = 1



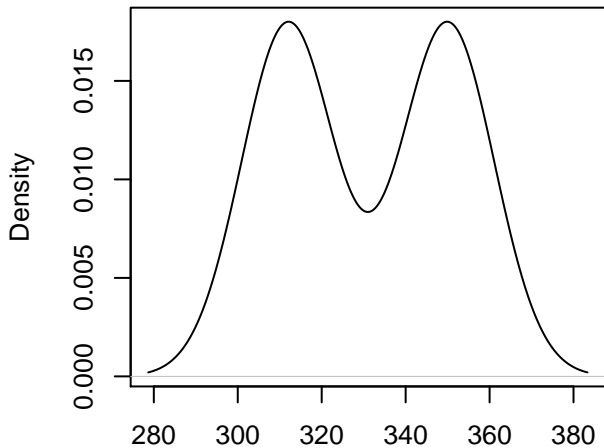
N = 7 Bandwidth = 21.85
breakpoint: 24175196 – 24175197 rsch-4 mt-0

line = MAGIC.175 , Chr = 1



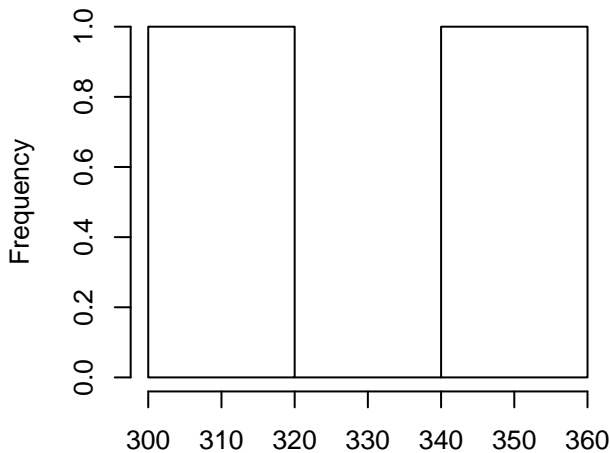
breakpoint: 24175196 – 24175197 rsch-4 mt-0

line = MAGIC.175 , Chr = 1



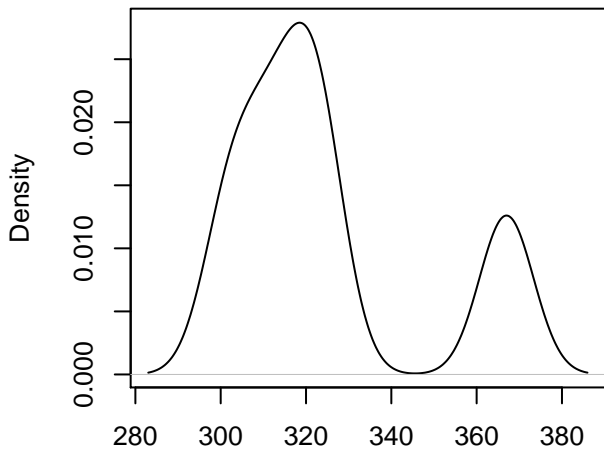
N = 2 Bandwidth = 11.11
breakpoint: 24177236 - 24177238 mt-0 rsch-4

line = MAGIC.175 , Chr = 1



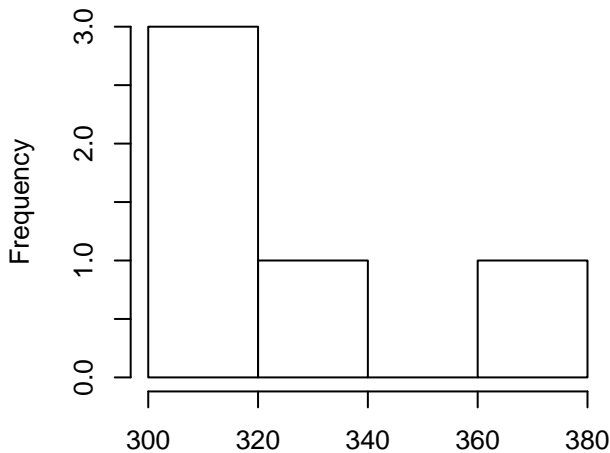
breakpoint: 24177236 - 24177238 mt-0 rsch-4

line = MAGIC.175 , Chr = 1



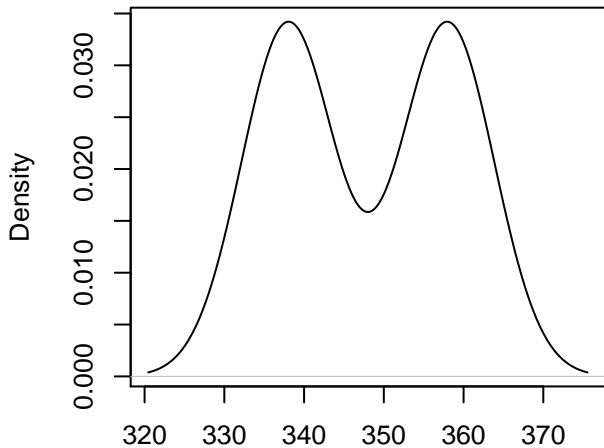
N = 5 Bandwidth = 6.328
breakpoint: 25045059 - 25045146 rsch-4 wu-0

line = MAGIC.175 , Chr = 1



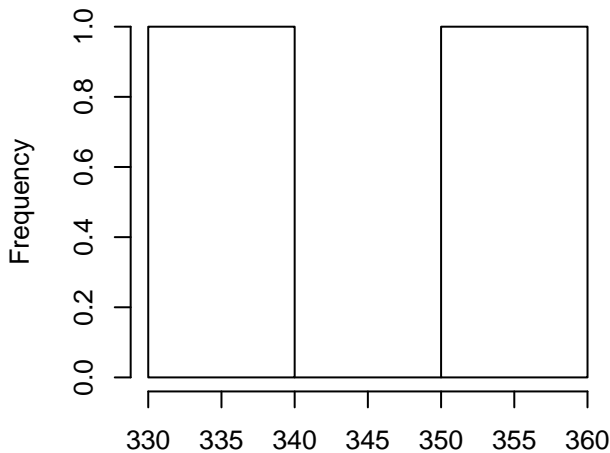
breakpoint: 25045059 - 25045146 rsch-4 wu-0

line = MAGIC.175 , Chr = 1



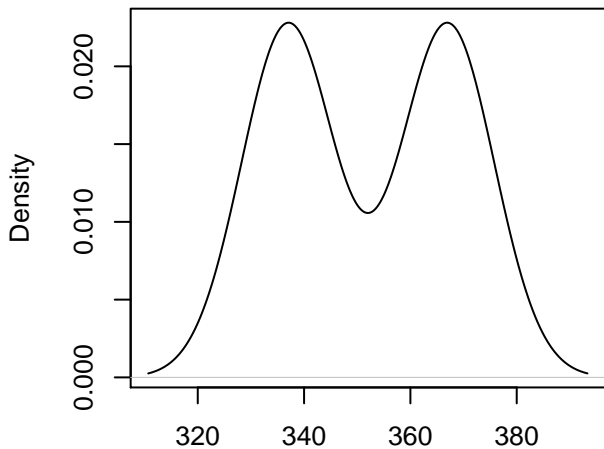
N = 2 Bandwidth = 5.847
breakpoint: 25659052 – 25659071 wu-0 wil-2

line = MAGIC.175 , Chr = 1



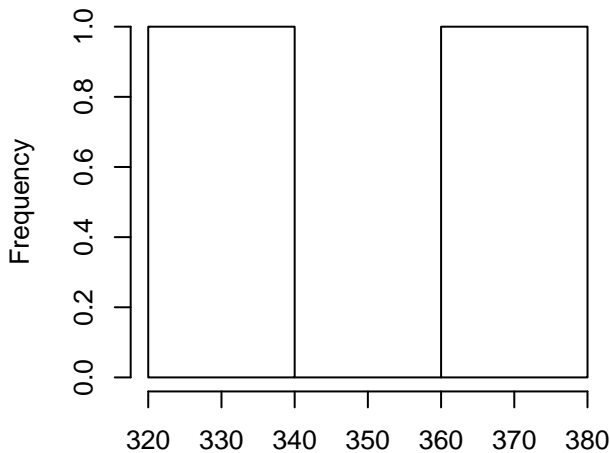
breakpoint: 25659052 – 25659071 wu-0 wil-2

line = MAGIC.175 , Chr = 1



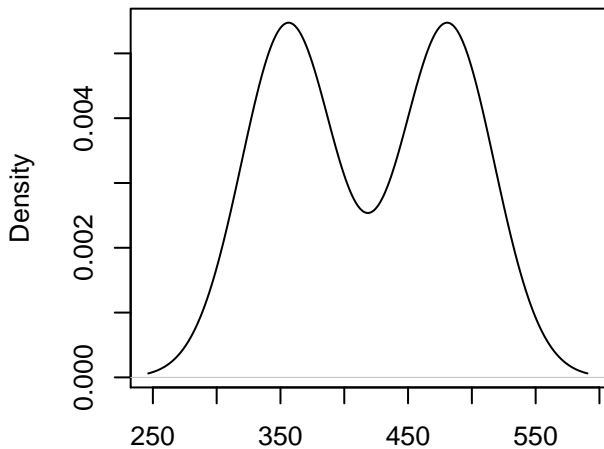
N = 2 Bandwidth = 8.77
breakpoint: 28600359 – 28600591 wil-2 wu-0

line = MAGIC.175 , Chr = 1



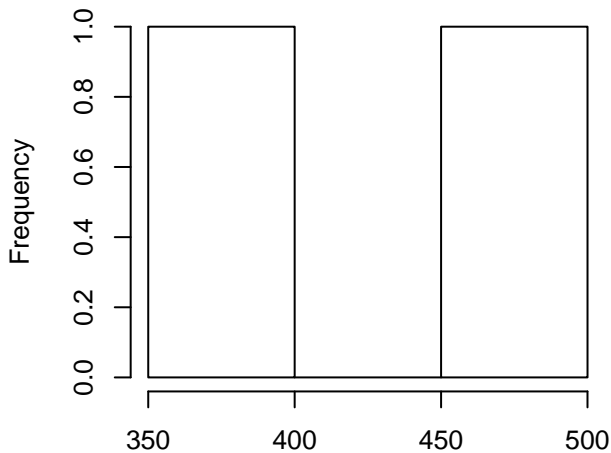
breakpoint: 28600359 – 28600591 wil-2 wu-0

line = MAGIC.175 , Chr = 2



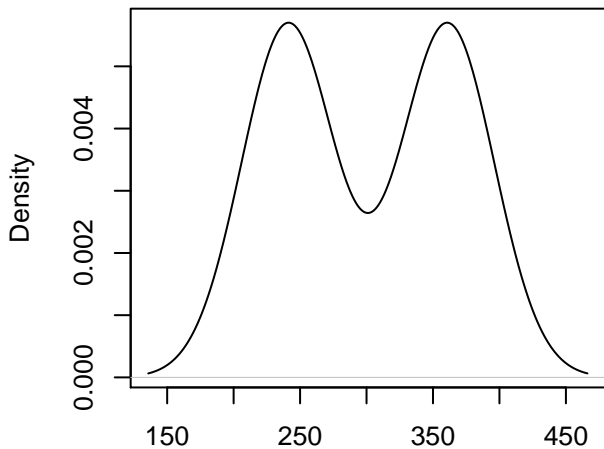
N = 2 Bandwidth = 36.54
breakpoint: 304332 - 304346 rsch-4 hi-0

line = MAGIC.175 , Chr = 2



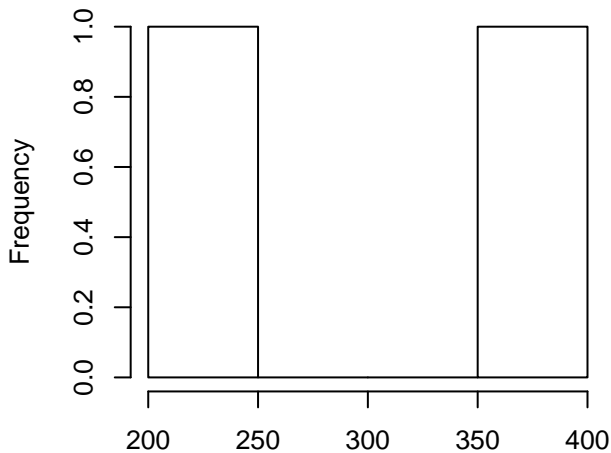
breakpoint: 304332 - 304346 rsch-4 hi-0

line = MAGIC.175 , Chr = 2



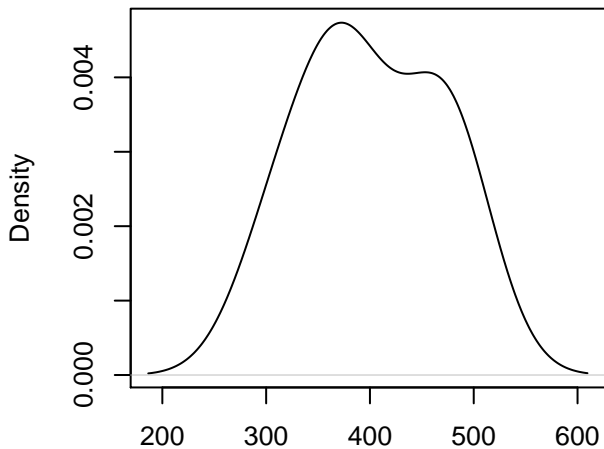
N = 2 Bandwidth = 35.08
breakpoint: 502650 - 502653 hi-0 edi-0

line = MAGIC.175 , Chr = 2



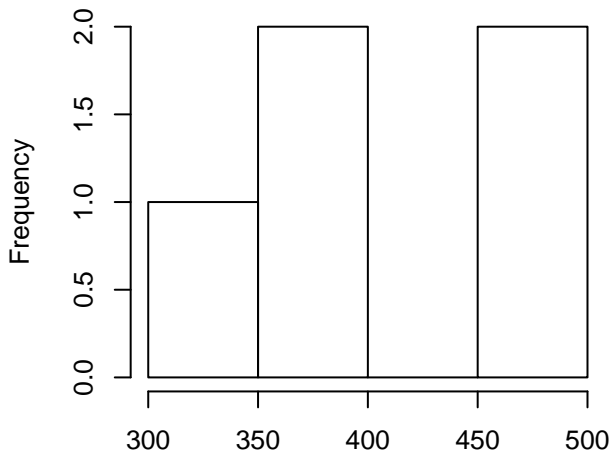
breakpoint: 502650 - 502653 hi-0 edi-0

line = MAGIC.175 , Chr = 2



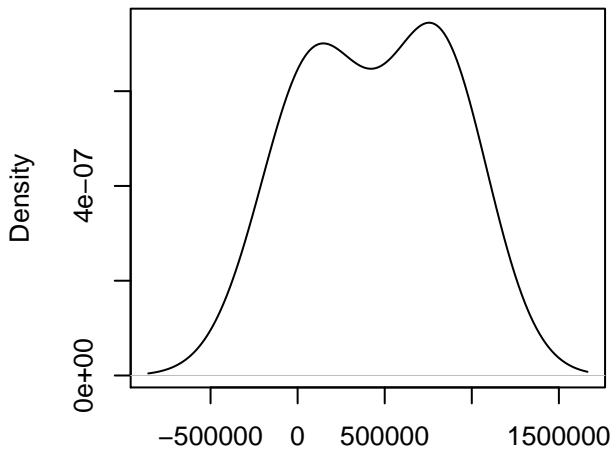
N = 5 Bandwidth = 41.86
breakpoint: 1023566 – 1023569 edi-0 can-0

line = MAGIC.175 , Chr = 2



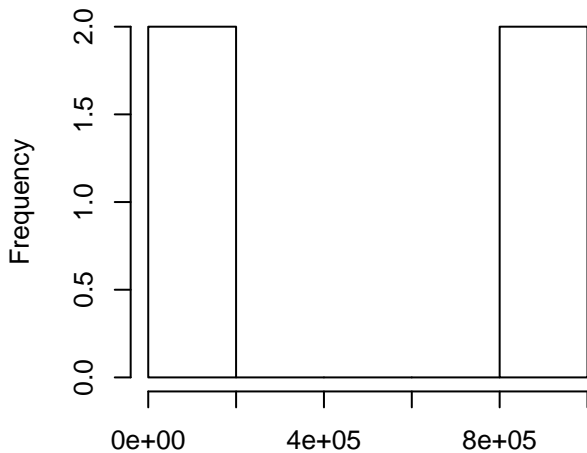
breakpoint: 1023566 – 1023569 edi-0 can-0

line = MAGIC.175 , Chr = 2



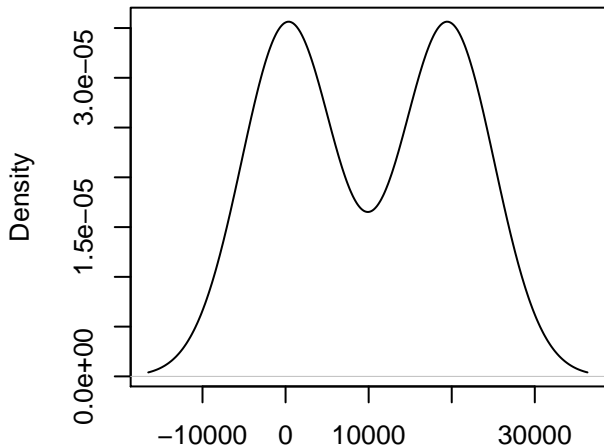
N = 4 Bandwidth = 2.86e+05
breakpoint: 3978206 – 3978210 edi-0 sf-2

line = MAGIC.175 , Chr = 2



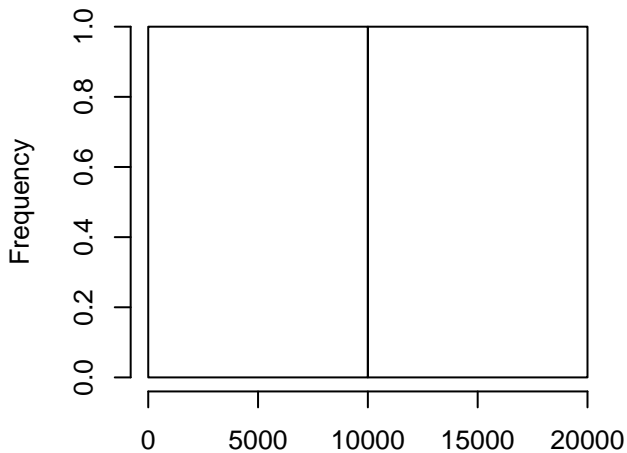
breakpoint: 3978206 – 3978210 edi-0 sf-2

line = MAGIC.175 , Chr = 2



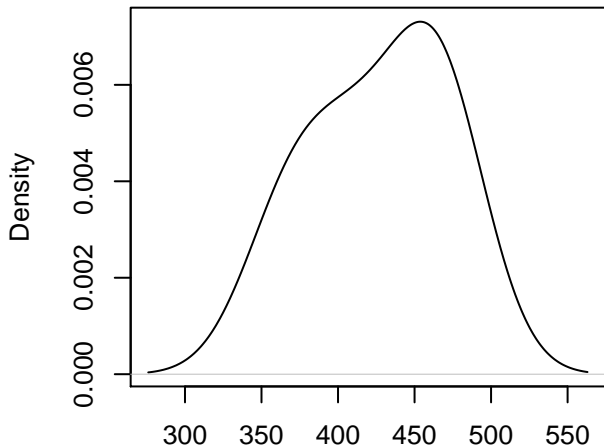
N = 2 Bandwidth = 5613
breakpoint: 3985786 – 3985975 sf-2 edi-0

line = MAGIC.175 , Chr = 2



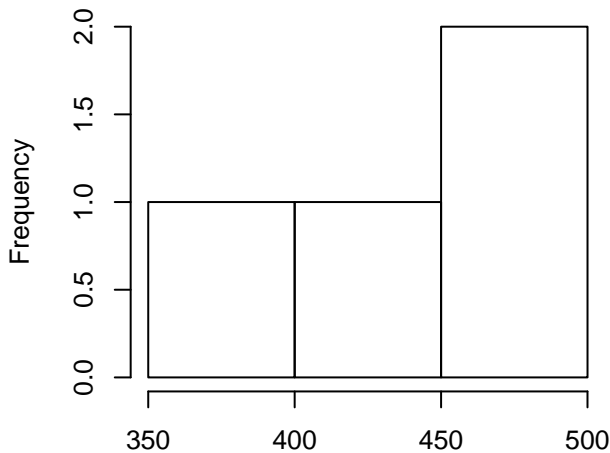
breakpoint: 3985786 – 3985975 sf-2 edi-0

line = MAGIC.175 , Chr = 2



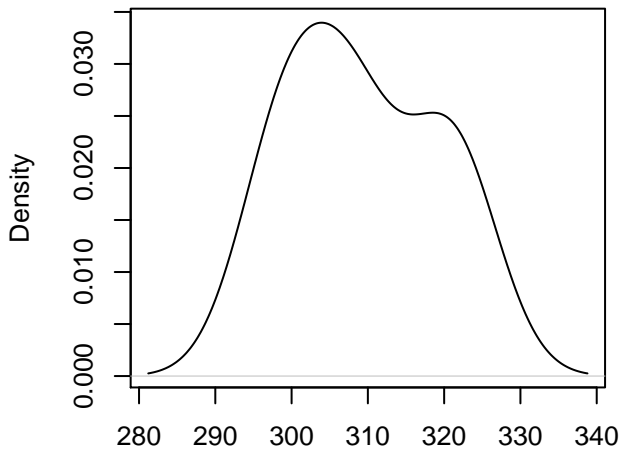
N = 4 Bandwidth = 30.67
breakpoint: 9649970 – 9650087 edi-0 ws-0

line = MAGIC.175 , Chr = 2



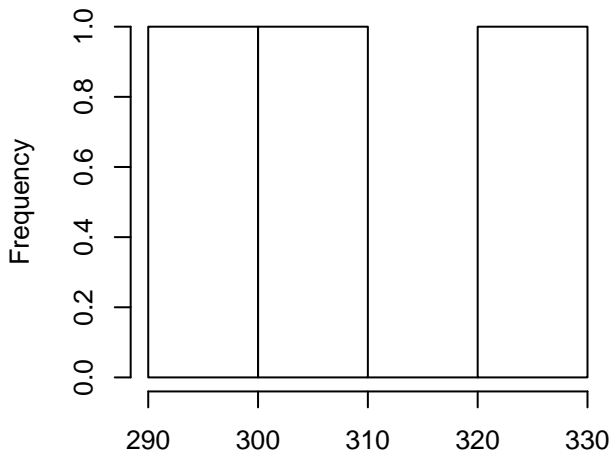
breakpoint: 9649970 – 9650087 edi-0 ws-0

line = MAGIC.175 , Chr = 2



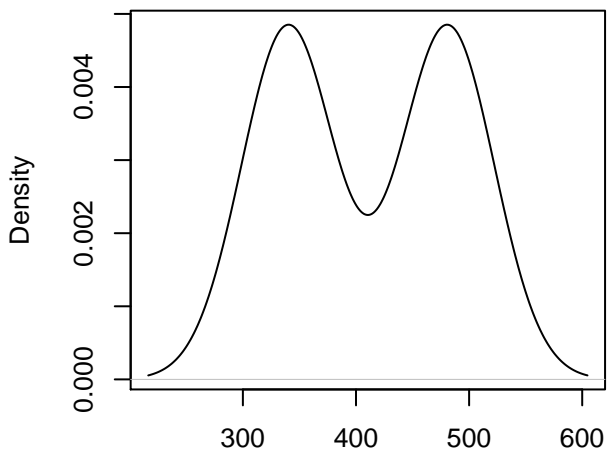
N = 3 Bandwidth = 5.931
breakpoint: 10850820 – 10850837 col-0 edi-0

line = MAGIC.175 , Chr = 2



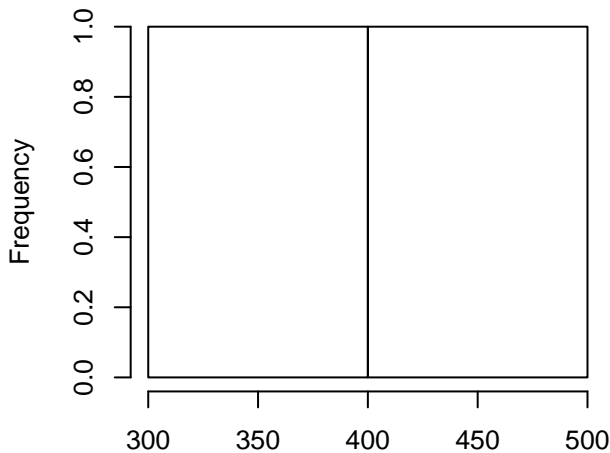
breakpoint: 10850820 – 10850837 col-0 edi-0

line = MAGIC.175 , Chr = 2



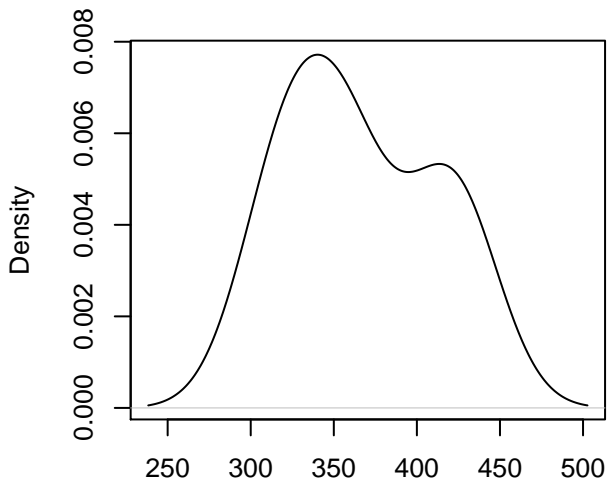
N = 2 Bandwidth = 41.22
breakpoint: 13580933 – 13580968 edi-0 col-0

line = MAGIC.175 , Chr = 2



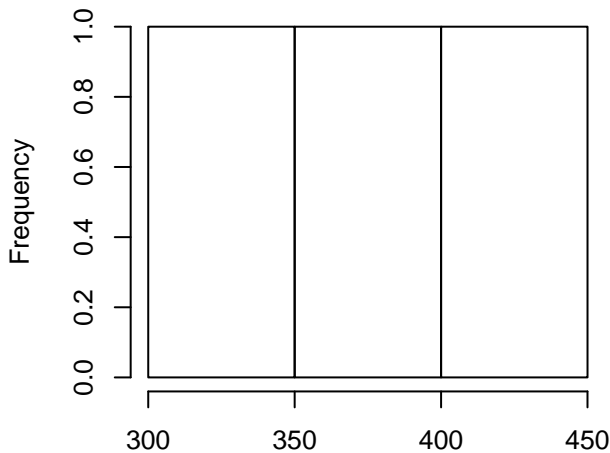
breakpoint: 13580933 – 13580968 edi-0 col-0

line = MAGIC.175 , Chr = 3



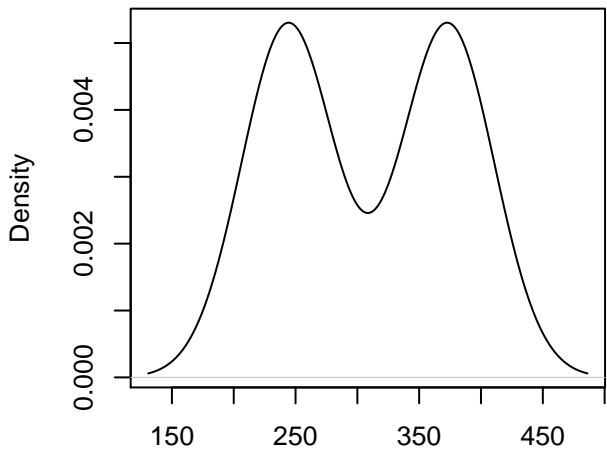
N = 3 Bandwidth = 27.23
breakpoint: 7867509 – 7868437 wu-0 mt-0

line = MAGIC.175 , Chr = 3



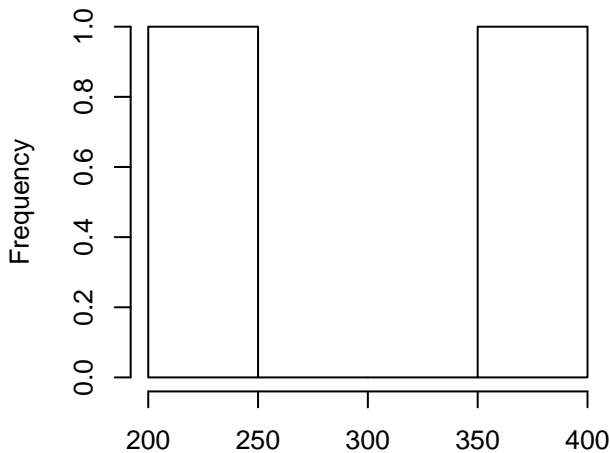
breakpoint: 7867509 – 7868437 wu-0 mt-0

line = MAGIC.175 , Chr = 3



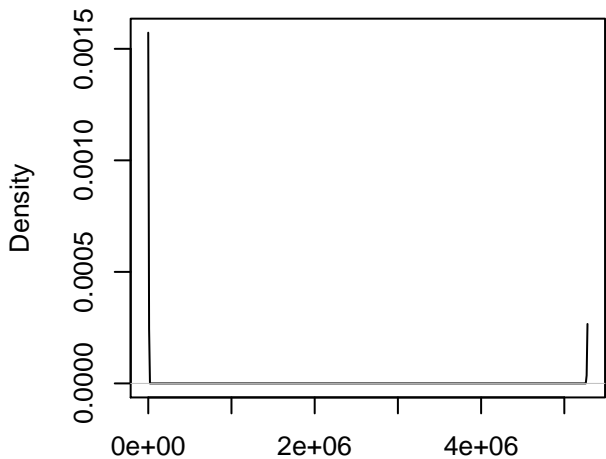
N = 2 Bandwidth = 37.71
breakpoint: 9613227 – 9613263 sf-2 zu-0

line = MAGIC.175 , Chr = 3



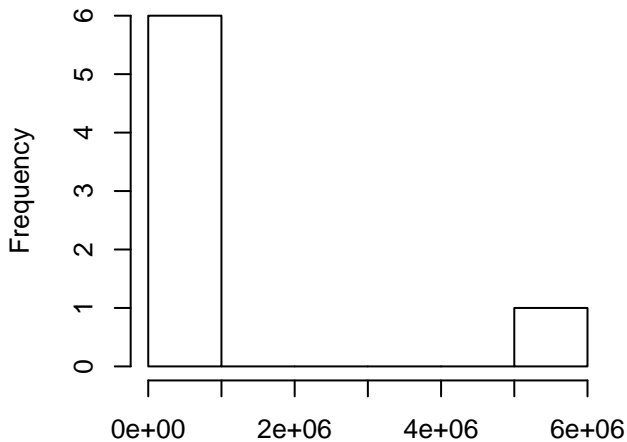
breakpoint: 9613227 – 9613263 sf-2 zu-0

line = MAGIC.175 , Chr = 3



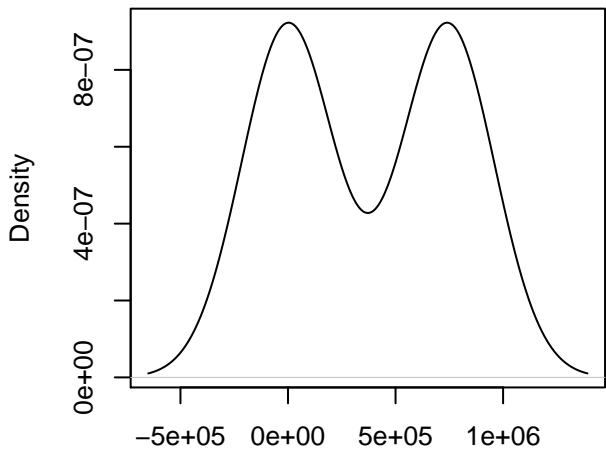
N = 7 Bandwidth = 177
breakpoint: 9625650 – 9625659 zu-0 sf-2

line = MAGIC.175 , Chr = 3



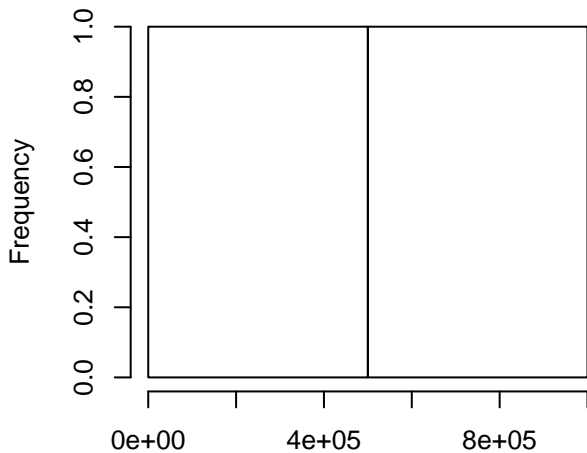
breakpoint: 9625650 – 9625659 zu-0 sf-2

line = MAGIC.175 , Chr = 3



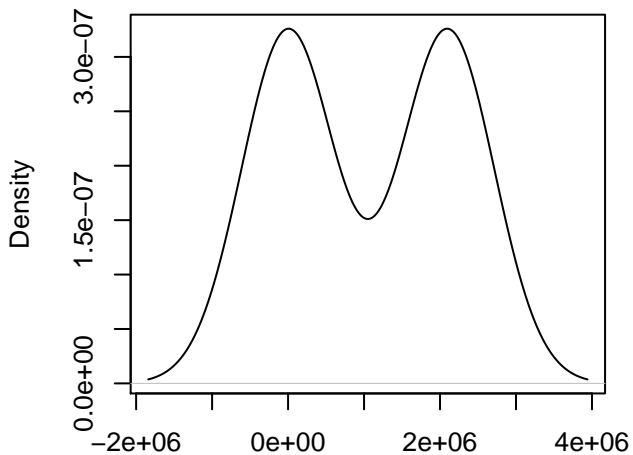
N = 2 Bandwidth = 2.168e+05
breakpoint: 10478560 – 10478566 sf-2 ws-0

line = MAGIC.175 , Chr = 3



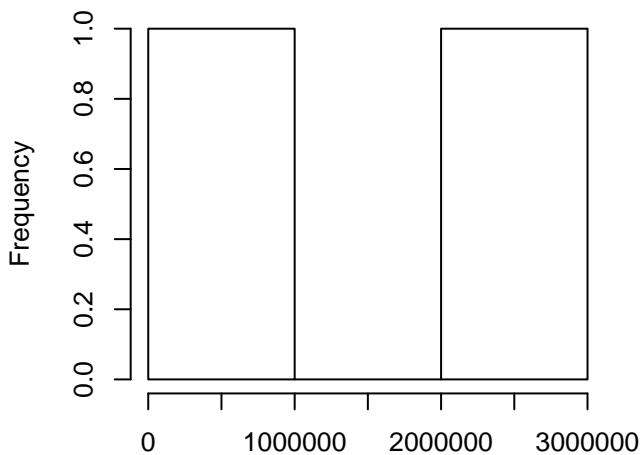
breakpoint: 10478560 – 10478566 sf-2 ws-0

line = MAGIC.175 , Chr = 3



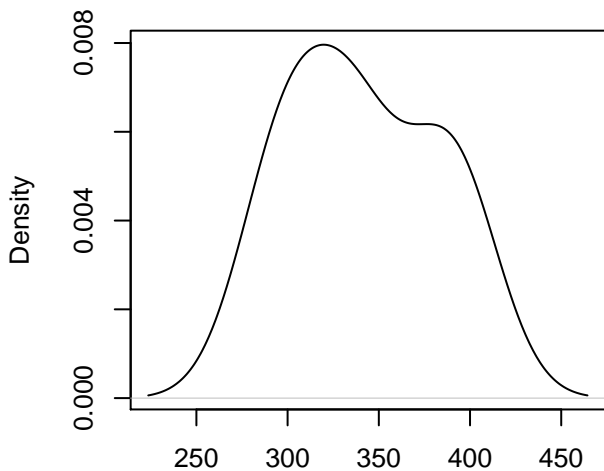
N = 2 Bandwidth = 6.137e+05
breakpoint: 10483074 – 10483075 ws-0 sf-2

line = MAGIC.175 , Chr = 3



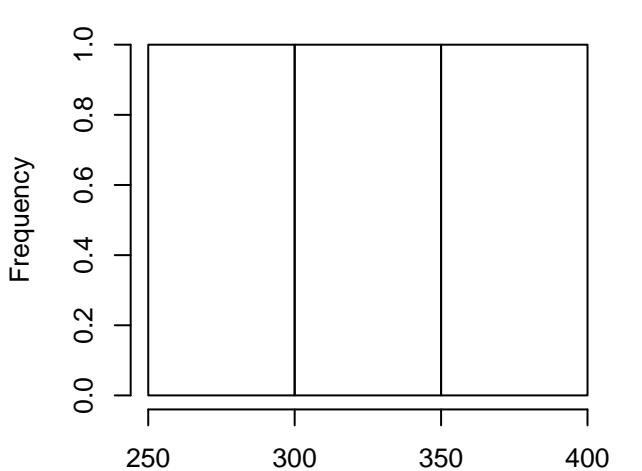
breakpoint: 10483074 – 10483075 ws-0 sf-2

line = MAGIC.175 , Chr = 3



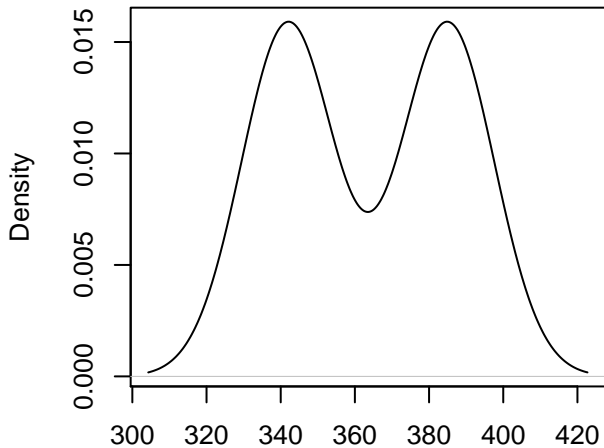
N = 3 Bandwidth = 24.8
breakpoint: 11075422 – 11075459 sf-2 edi-0

line = MAGIC.175 , Chr = 3



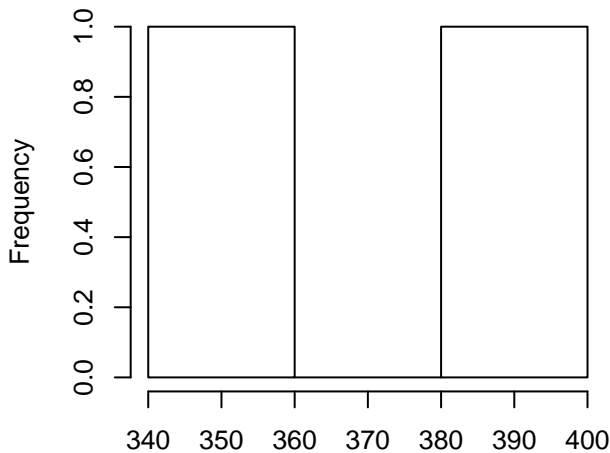
breakpoint: 11075422 – 11075459 sf-2 edi-0

line = MAGIC.175 , Chr = 3



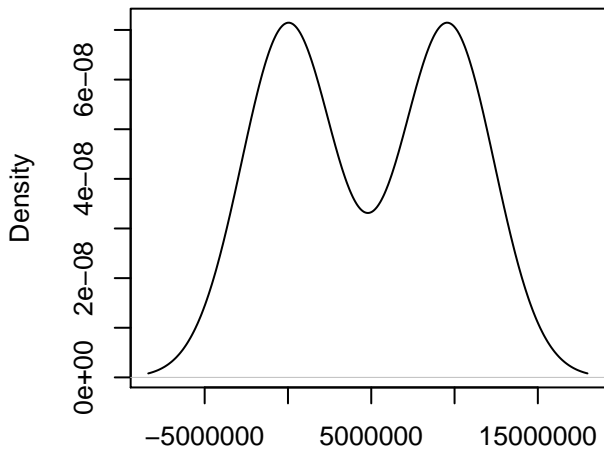
N = 2 Bandwidth = 12.57
breakpoint: 11807574 – 11807581 edi-0 sf-2

line = MAGIC.175 , Chr = 3



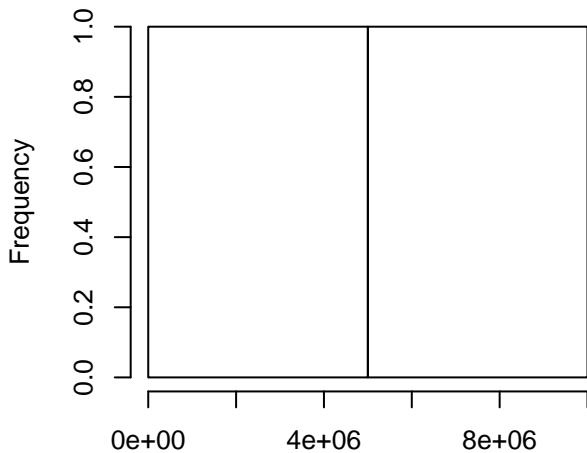
breakpoint: 11807574 – 11807581 edi-0 sf-2

line = MAGIC.175 , Chr = 3



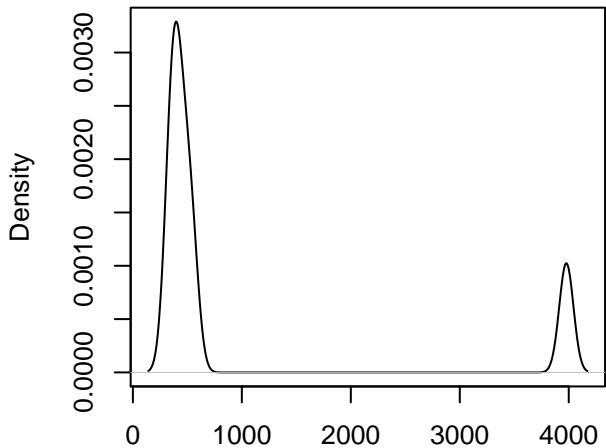
N = 2 Bandwidth = 2.799e+06
breakpoint: 12936289 – 12936343 sf-2 ws-0

line = MAGIC.175 , Chr = 3



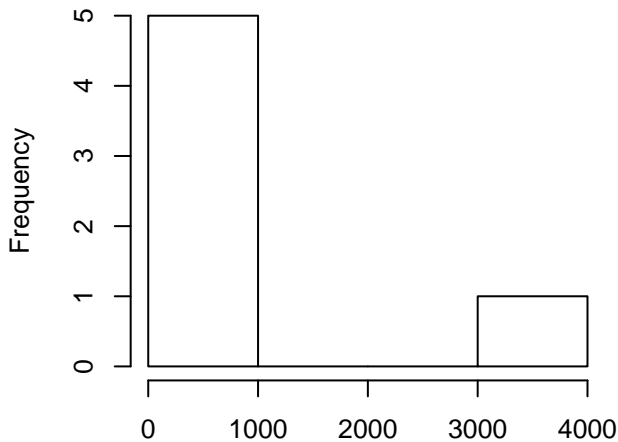
breakpoint: 12936289 – 12936343 sf-2 ws-0

line = MAGIC.175 , Chr = 3



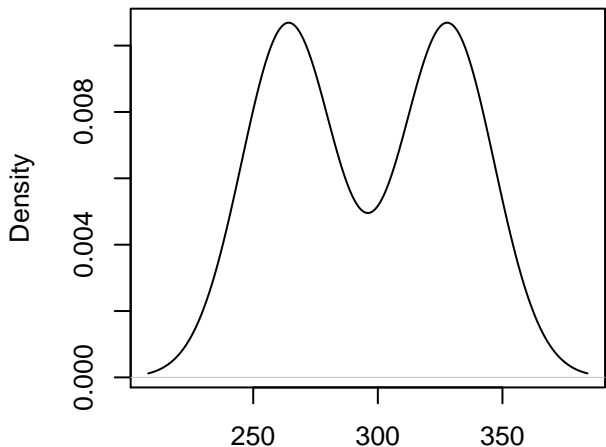
N = 6 Bandwidth = 64.65
breakpoint: 13664525 – 13664535 sf-2 no-0

line = MAGIC.175 , Chr = 3



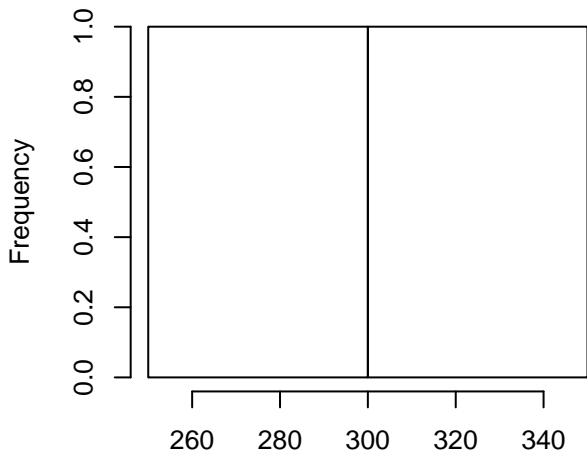
breakpoint: 13664525 – 13664535 sf-2 no-0

line = MAGIC.175 , Chr = 3



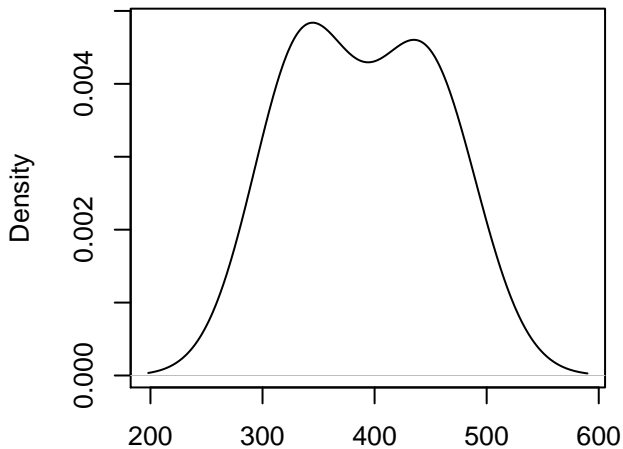
N = 2 Bandwidth = 18.71
breakpoint: 13992428 – 13992468 sf-2 ler-0

line = MAGIC.175 , Chr = 3



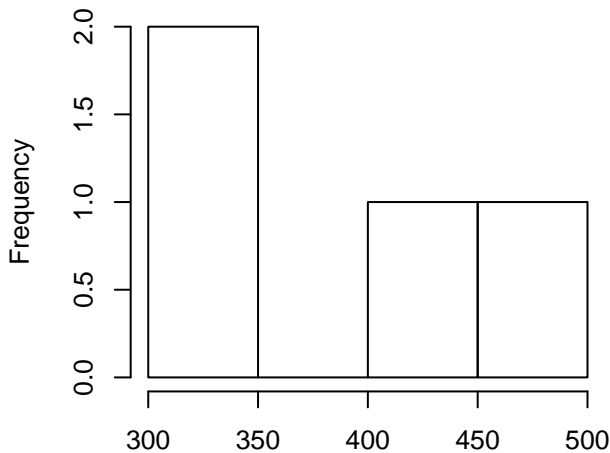
breakpoint: 13992428 – 13992468 sf-2 ler-0

line = MAGIC.175 , Chr = 3



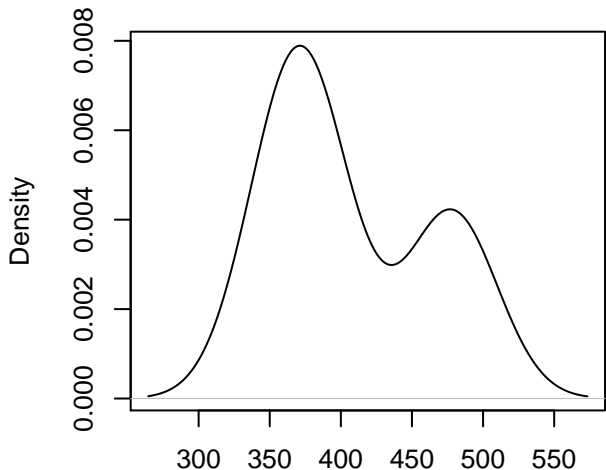
N = 4 Bandwidth = 43.66
breakpoint: 21699062 – 21699078 sf-2 wu-0

line = MAGIC.175 , Chr = 3



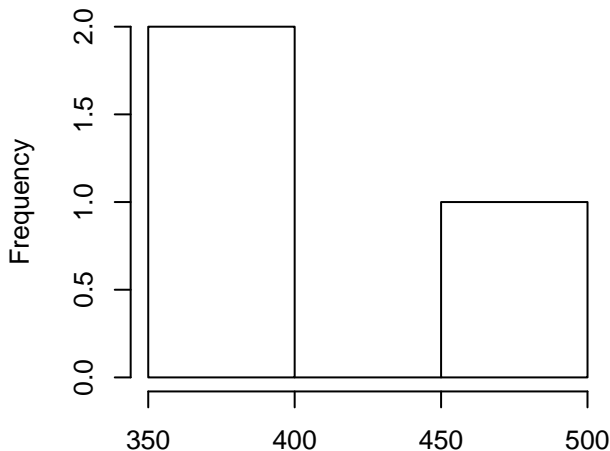
breakpoint: 21699062 – 21699078 sf-2 wu-0

line = MAGIC.175 , Chr = 3



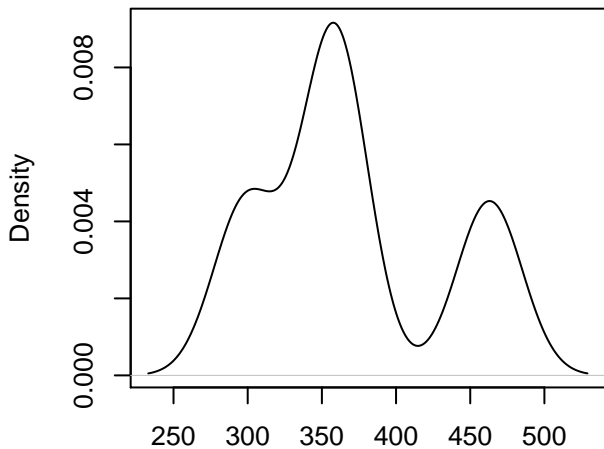
N = 3 Bandwidth = 31.81
breakpoint: 23019133 – 23019134 wu-0 can-0

line = MAGIC.175 , Chr = 3



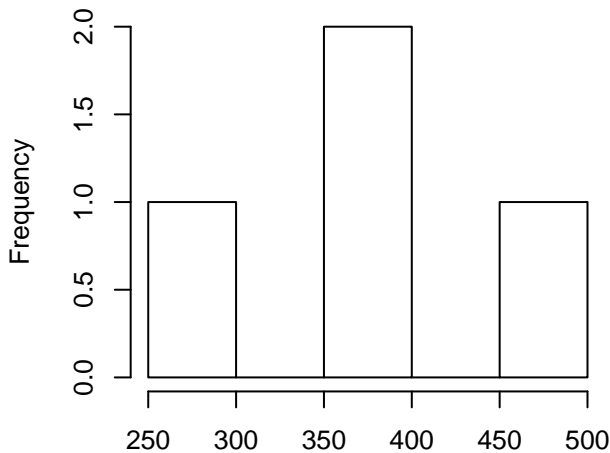
breakpoint: 23019133 – 23019134 wu-0 can-0

line = MAGIC.175 , Chr = 4



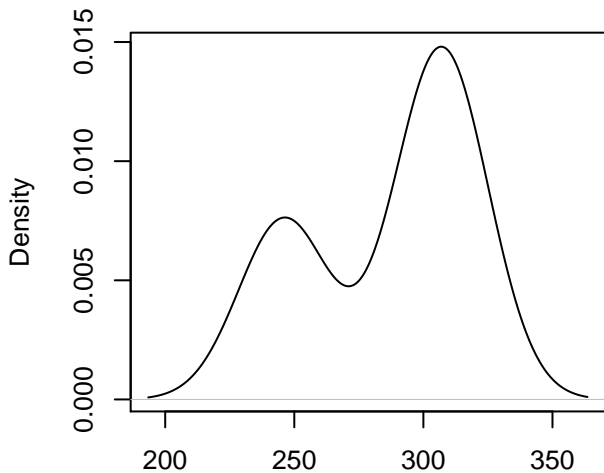
N = 4 Bandwidth = 22.01
breakpoint: 1508834 – 1508897 rsch-4 hi-0

line = MAGIC.175 , Chr = 4



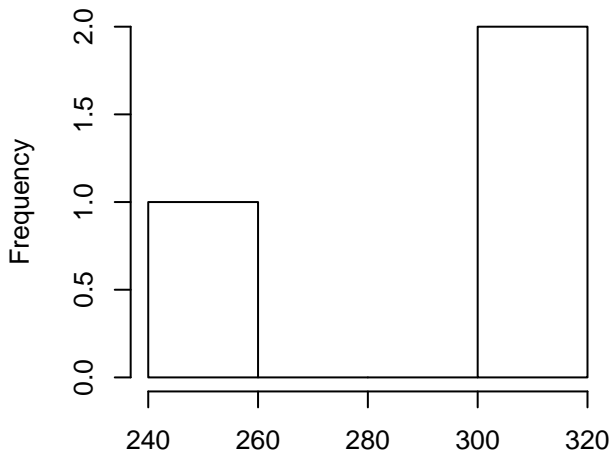
breakpoint: 1508834 – 1508897 rsch-4 hi-0

line = MAGIC.175 , Chr = 4



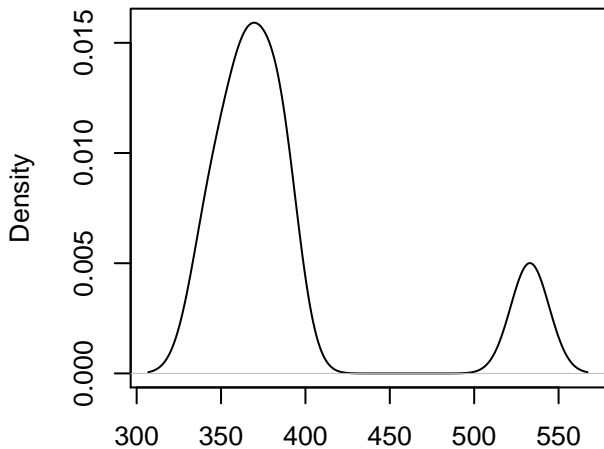
N = 3 Bandwidth = 17.52
breakpoint: 1673848 – 1673874 hi-0 edi-0

line = MAGIC.175 , Chr = 4



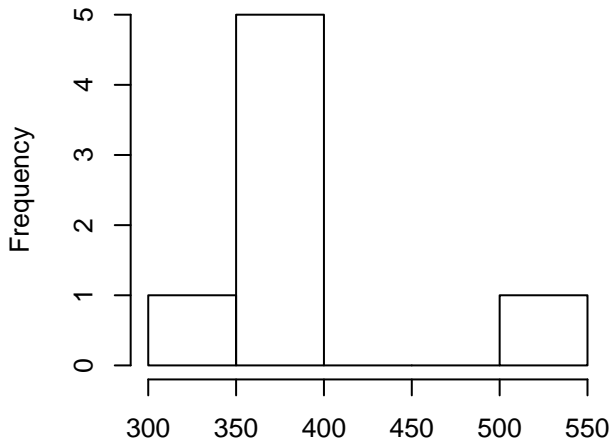
breakpoint: 1673848 – 1673874 hi-0 edi-0

line = MAGIC.175 , Chr = 4



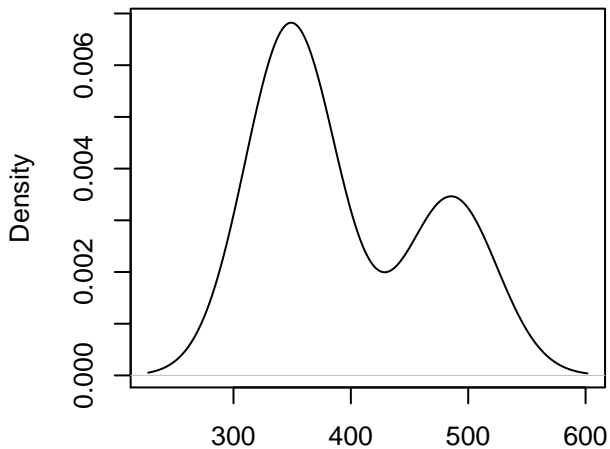
N = 7 Bandwidth = 11.38
breakpoint: 1772648 – 1772681 edi-0 hi-0

line = MAGIC.175 , Chr = 4



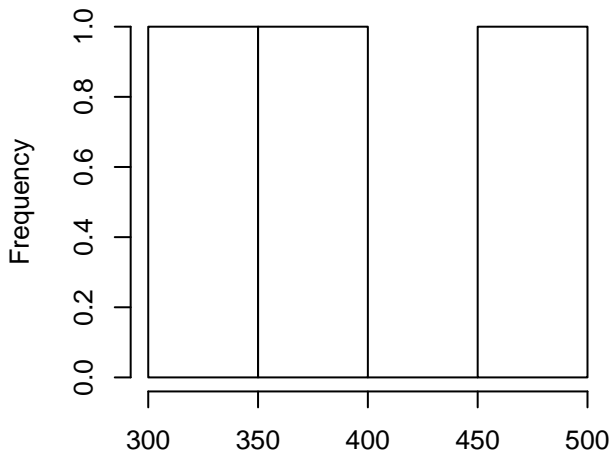
breakpoint: 1772648 – 1772681 edi-0 hi-0

line = MAGIC.175 , Chr = 4



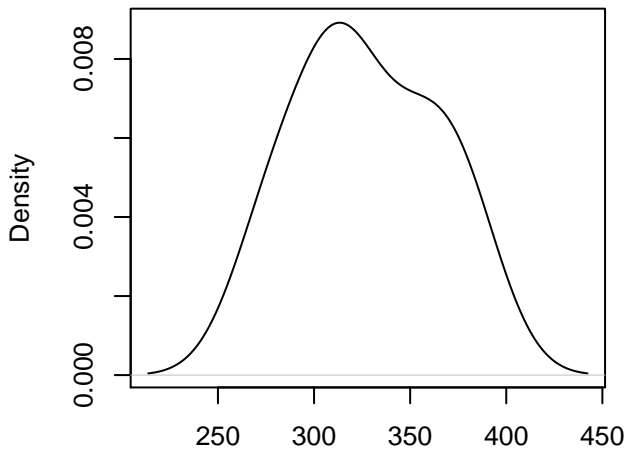
N = 3 Bandwidth = 38.55
breakpoint: 5299500 – 5299595 hi-0 wu-0

line = MAGIC.175 , Chr = 4



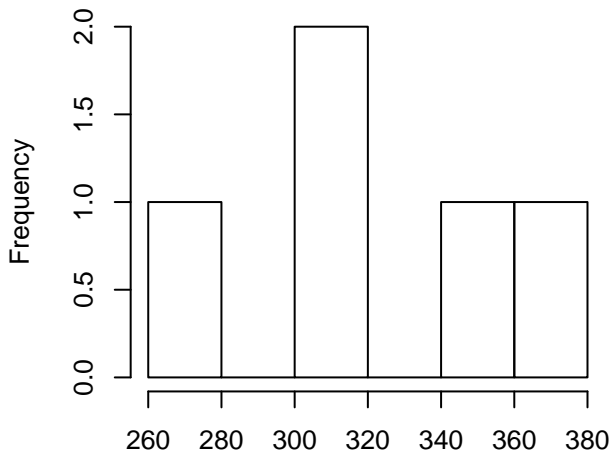
breakpoint: 5299500 – 5299595 hi-0 wu-0

line = MAGIC.175 , Chr = 4



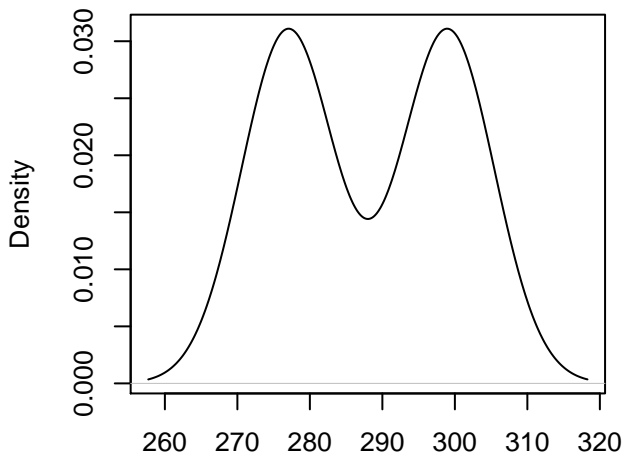
N = 5 Bandwidth = 21.42
breakpoint: 6816901 – 6816916 wu-0 can-0

line = MAGIC.175 , Chr = 4



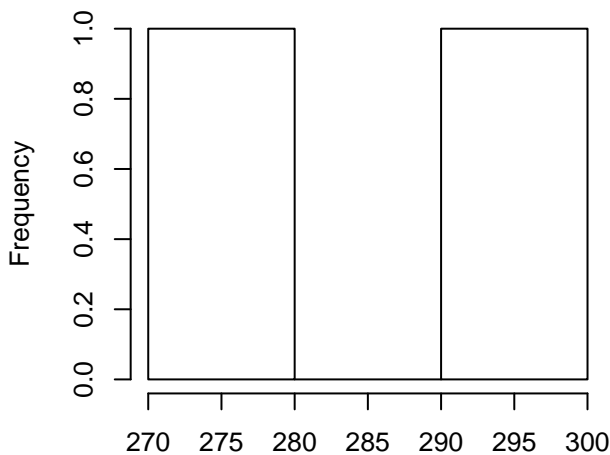
breakpoint: 6816901 – 6816916 wu-0 can-0

line = MAGIC.175 , Chr = 4



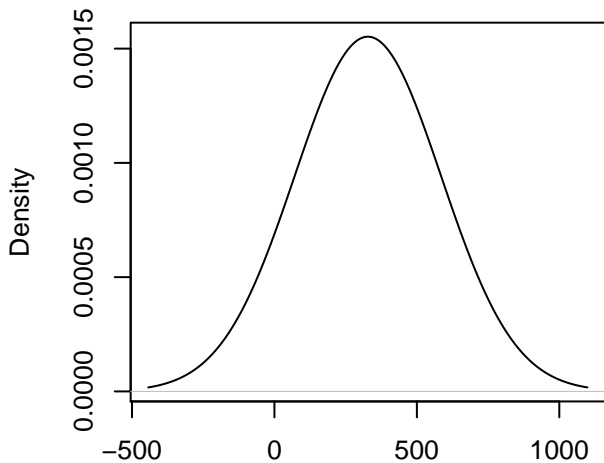
N = 2 Bandwidth = 6.432
breakpoint: 7369867 – 7369868 can-0 wu-0

line = MAGIC.175 , Chr = 4



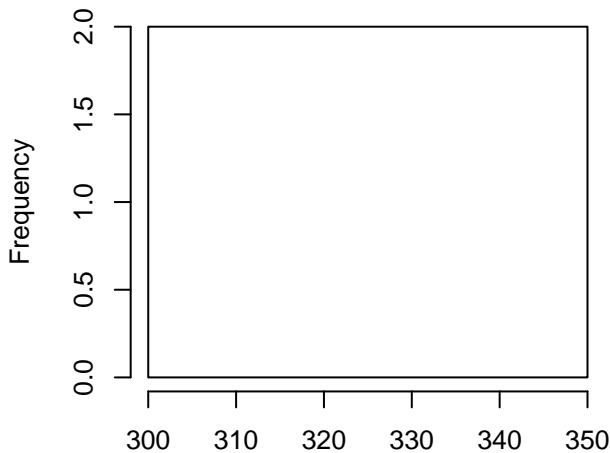
breakpoint: 7369867 – 7369868 can-0 wu-0

line = MAGIC.175 , Chr = 4



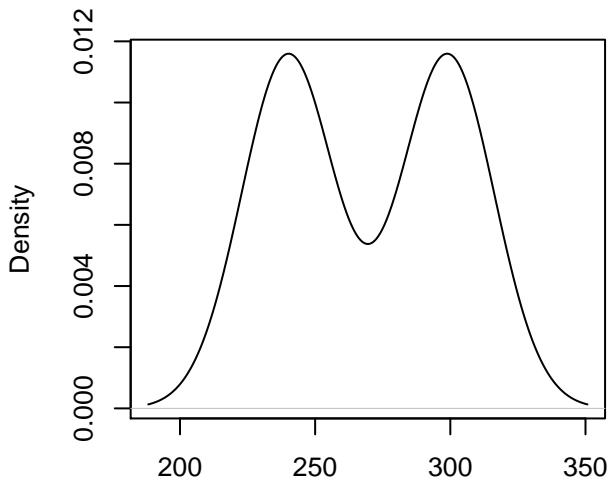
N = 2 Bandwidth = 257
breakpoint: 7371208 – 7371267 wu-0 can-0

line = MAGIC.175 , Chr = 4



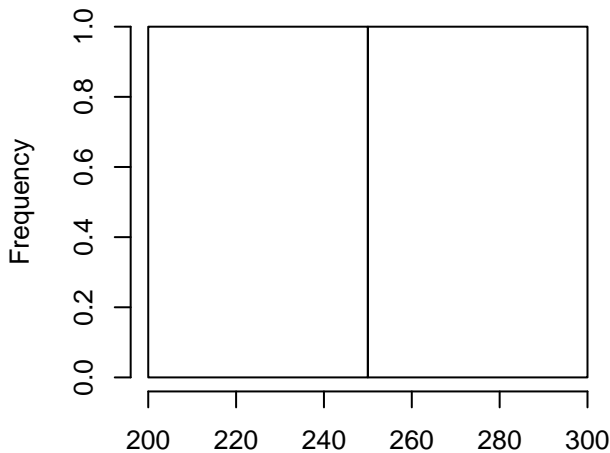
breakpoint: 7371208 – 7371267 wu-0 can-0

line = MAGIC.175 , Chr = 4



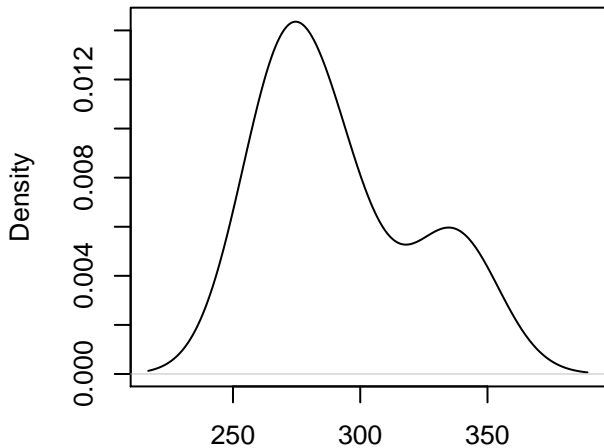
N = 2 Bandwidth = 17.25
breakpoint: 7780807 – 7780815 can-0 ws-0

line = MAGIC.175 , Chr = 4



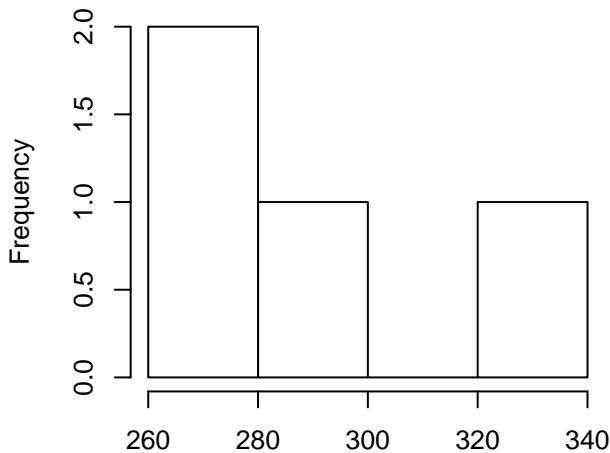
breakpoint: 7780807 – 7780815 can-0 ws-0

line = MAGIC.175 , Chr = 4



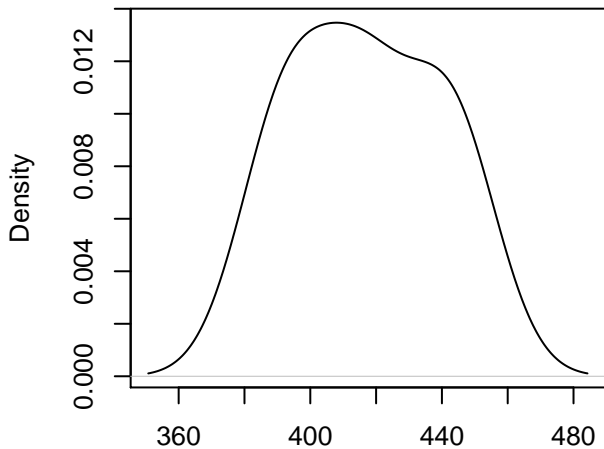
N = 4 Bandwidth = 17.43
breakpoint: 8860350 – 8860411 can-0 ws-0

line = MAGIC.175 , Chr = 4



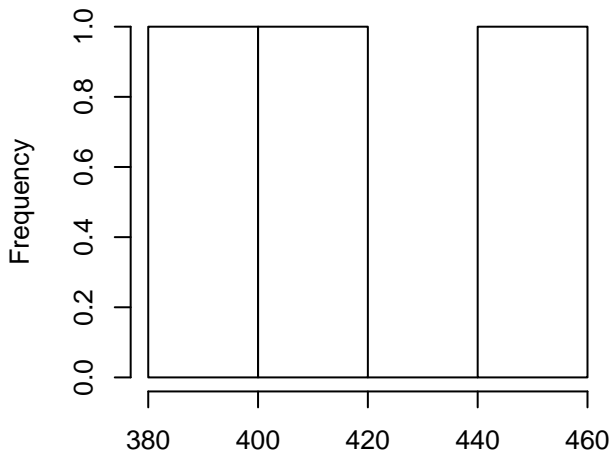
breakpoint: 8860350 – 8860411 can-0 ws-0

line = MAGIC.175 , Chr = 4



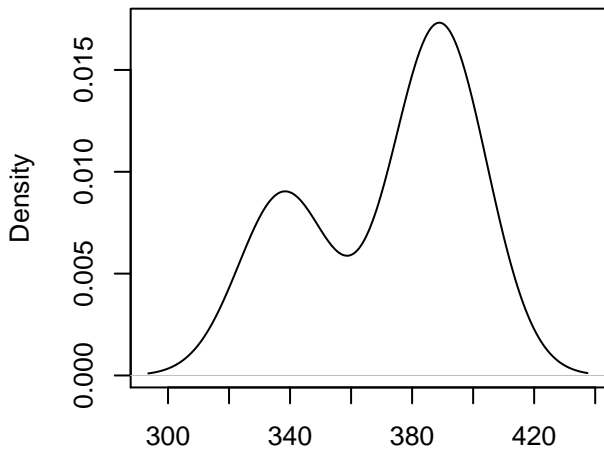
N = 3 Bandwidth = 13.75
breakpoint: 9550827 – 9550859 ws-0 can-0

line = MAGIC.175 , Chr = 4



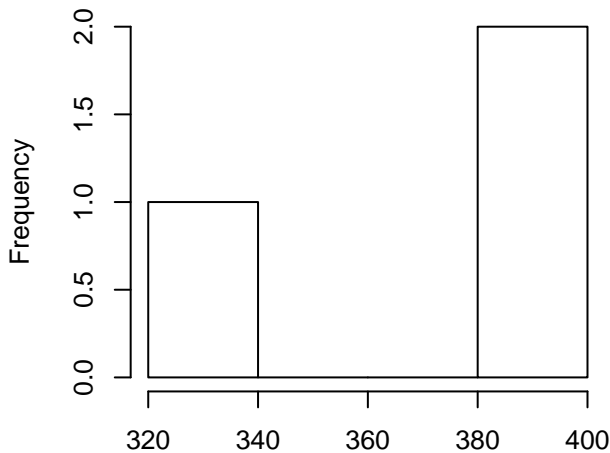
breakpoint: 9550827 – 9550859 ws-0 can-0

line = MAGIC.175 , Chr = 5



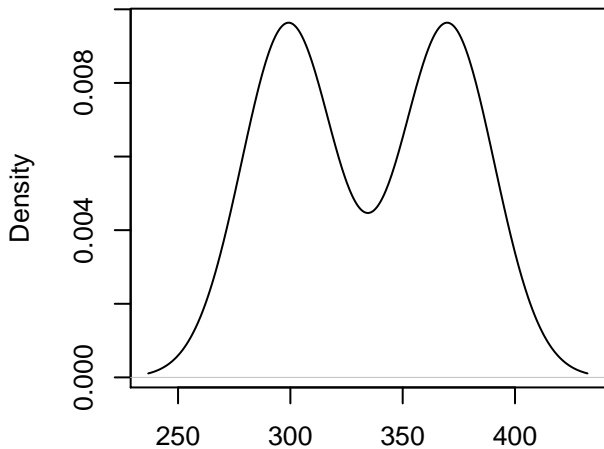
N = 3 Bandwidth = 14.83
breakpoint: 91535 – 91538 ws-0 col-0

line = MAGIC.175 , Chr = 5



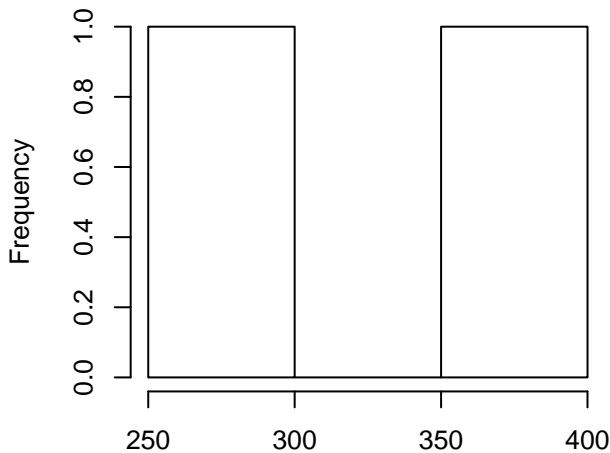
breakpoint: 91535 – 91538 ws-0 col-0

line = MAGIC.175 , Chr = 5



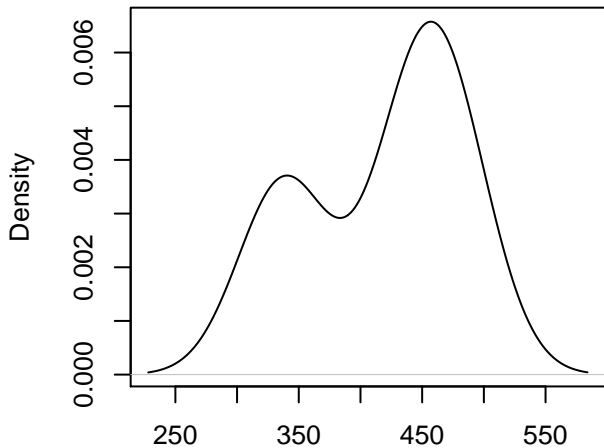
N = 2 Bandwidth = 20.76
breakpoint: 5647354 – 5647357 ws-0 no-0

line = MAGIC.175 , Chr = 5



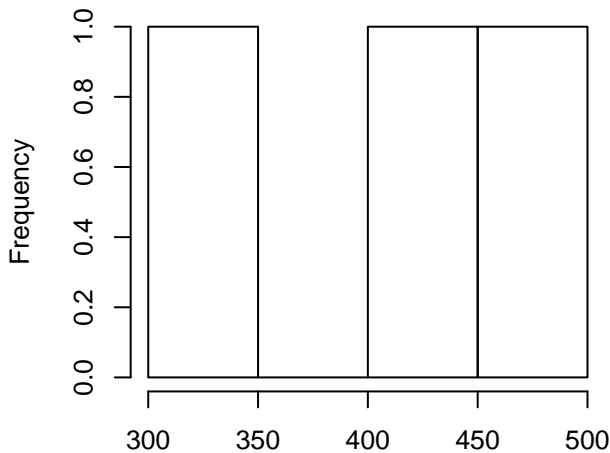
breakpoint: 5647354 – 5647357 ws-0 no-0

line = MAGIC.175 , Chr = 5



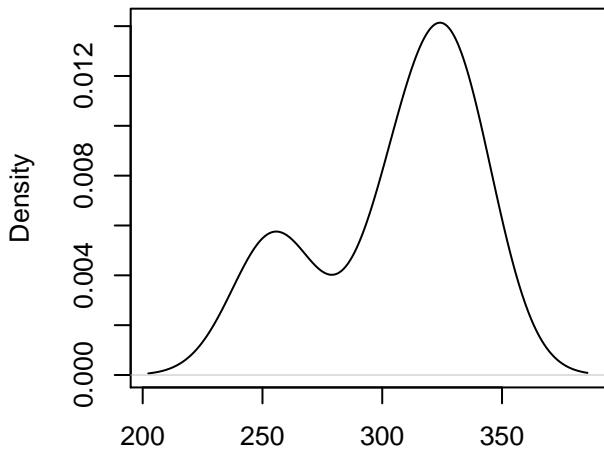
N = 3 Bandwidth = 36.66
breakpoint: 7953267 – 7953409 ws-0 tsu-0

line = MAGIC.175 , Chr = 5



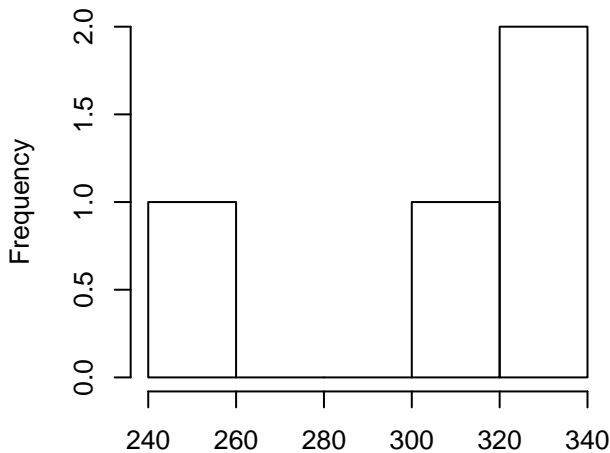
breakpoint: 7953267 – 7953409 ws-0 tsu-0

line = MAGIC.175 , Chr = 5



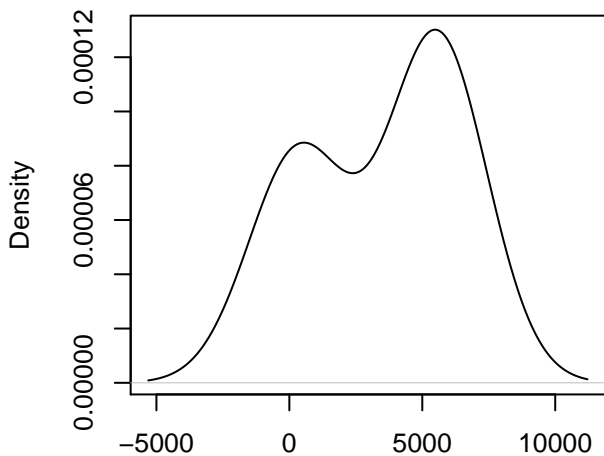
N = 4 Bandwidth = 17.56
breakpoint: 13948032 – 13948034 tsu-0 bur-0

line = MAGIC.175 , Chr = 5



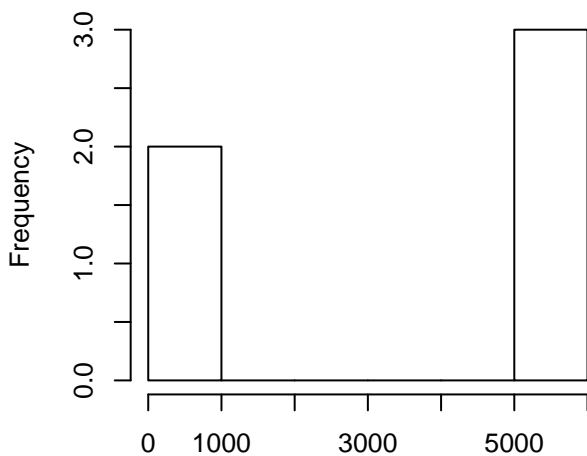
breakpoint: 13948032 – 13948034 tsu-0 bur-0

line = MAGIC.175 , Chr = 5



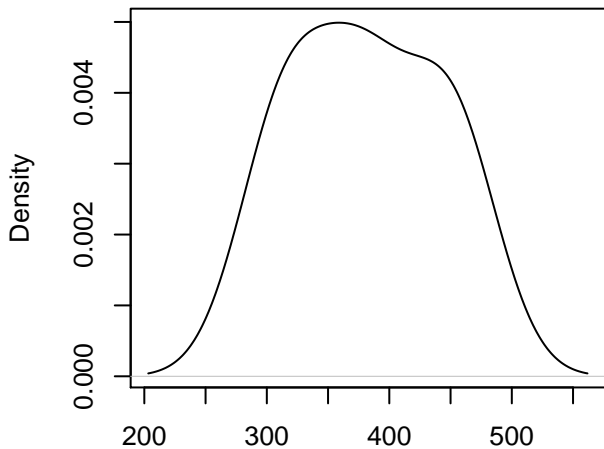
N = 5 Bandwidth = 1865
breakpoint: 13982357 – 13982376 bur-0 edi-0

line = MAGIC.175 , Chr = 5



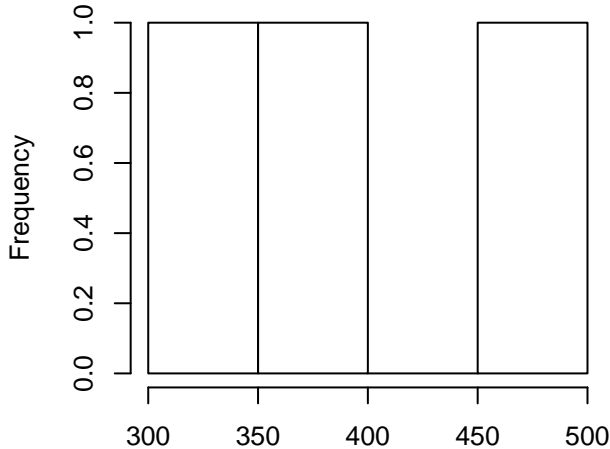
breakpoint: 13982357 – 13982376 bur-0 edi-0

line = MAGIC.175 , Chr = 5



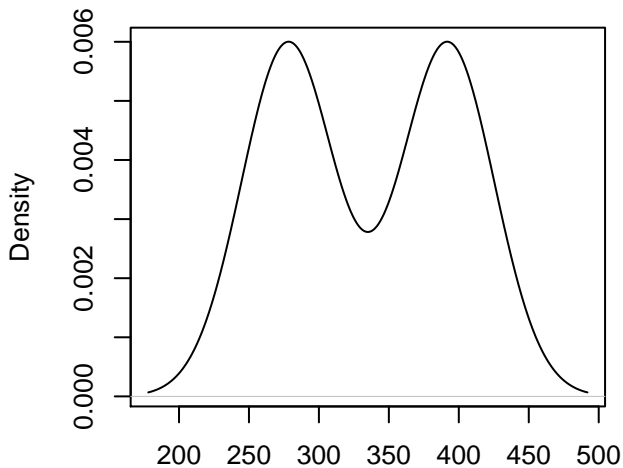
N = 3 Bandwidth = 36.93
breakpoint: 15398532 – 15398554 edi-0 rsch-4

line = MAGIC.175 , Chr = 5



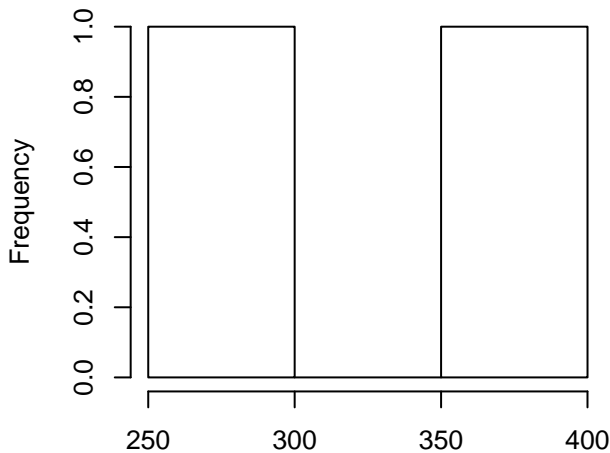
breakpoint: 15398532 – 15398554 edi-0 rsch-4

line = MAGIC.175 , Chr = 5



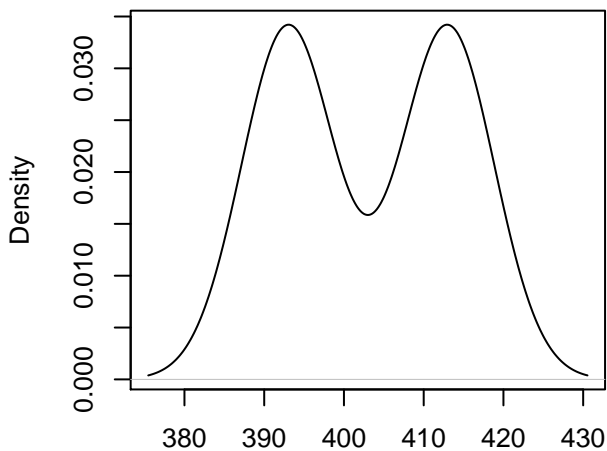
N = 2 Bandwidth = 33.33
breakpoint: 20071711 – 20071719 rsch-4 edi-0

line = MAGIC.175 , Chr = 5



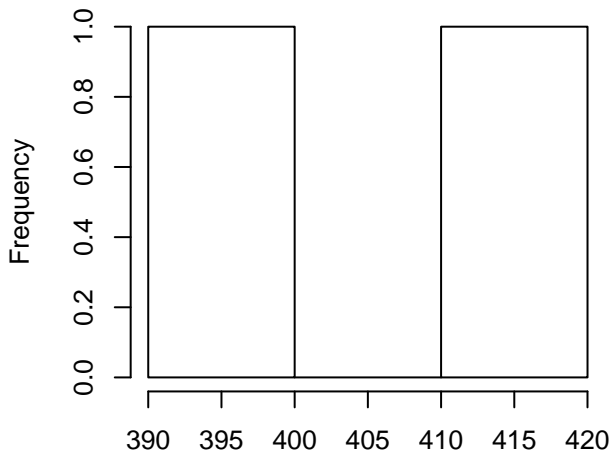
breakpoint: 20071711 – 20071719 rsch-4 edi-0

line = MAGIC.175 , Chr = 5



N = 2 Bandwidth = 5.847
breakpoint: 20993598 – 20993630 rsch-4 can-0

line = MAGIC.175 , Chr = 5



breakpoint: 20993598 – 20993630 rsch-4 can-0