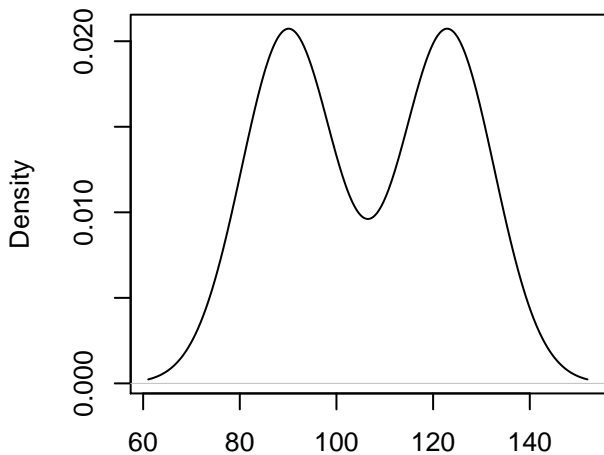
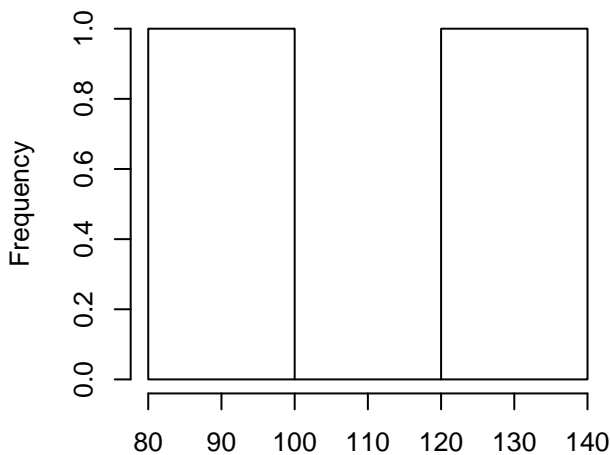


line = MAGIC.183 , Chr = 1



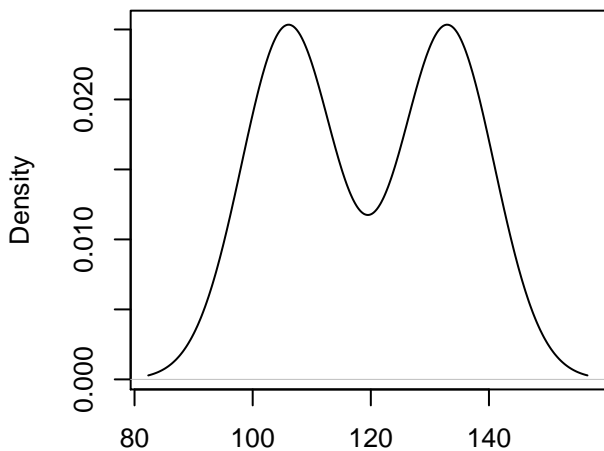
N = 2 Bandwidth = 9.648
breakpoint: 1750128 – 1750176 oy-0 col-0

line = MAGIC.183 , Chr = 1



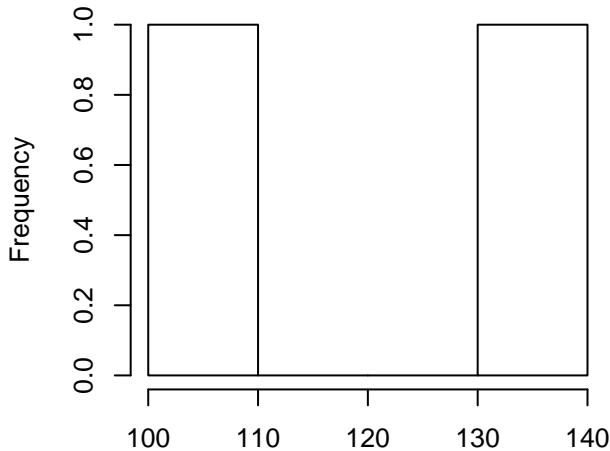
breakpoint: 1750128 – 1750176 oy-0 col-0

line = MAGIC.183 , Chr = 1



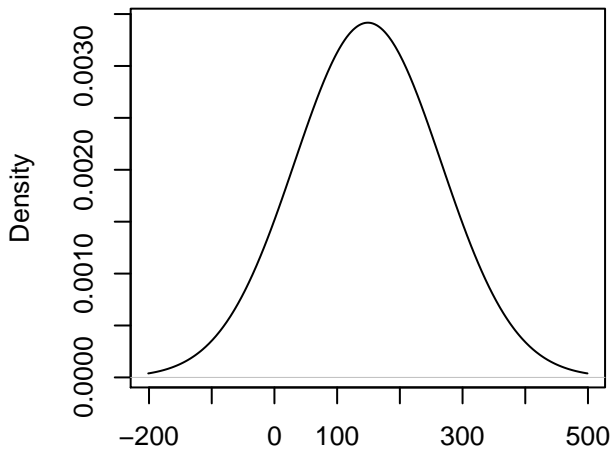
N = 2 Bandwidth = 7.893
breakpoint: 4648033 – 4648131 rsch-4 hi-0

line = MAGIC.183 , Chr = 1



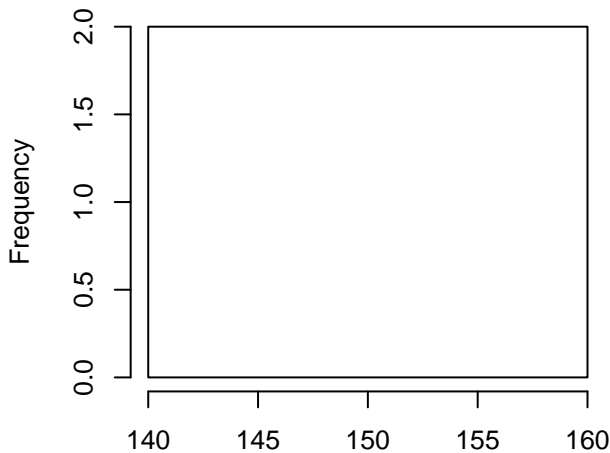
breakpoint: 4648033 – 4648131 rsch-4 hi-0

line = MAGIC.183 , Chr = 1



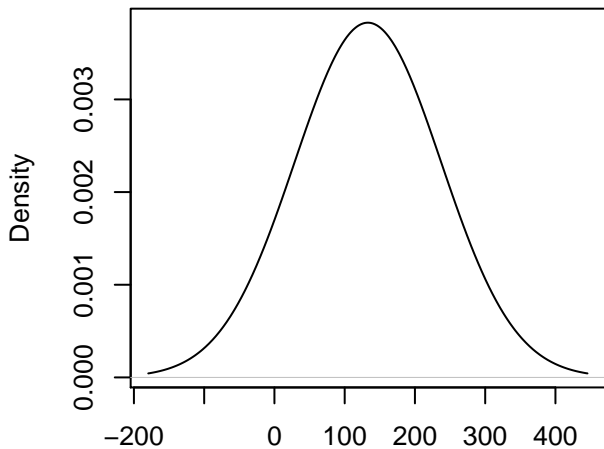
N = 2 Bandwidth = 116.7
breakpoint: 5227818 – 5228200 col-0 mt-0

line = MAGIC.183 , Chr = 1



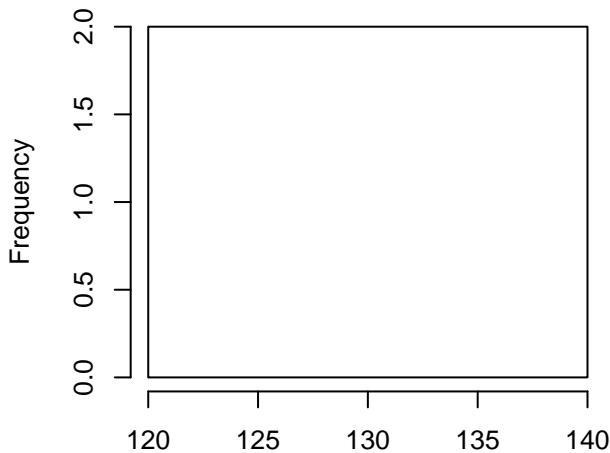
breakpoint: 5227818 – 5228200 col-0 mt-0

line = MAGIC.183 , Chr = 1



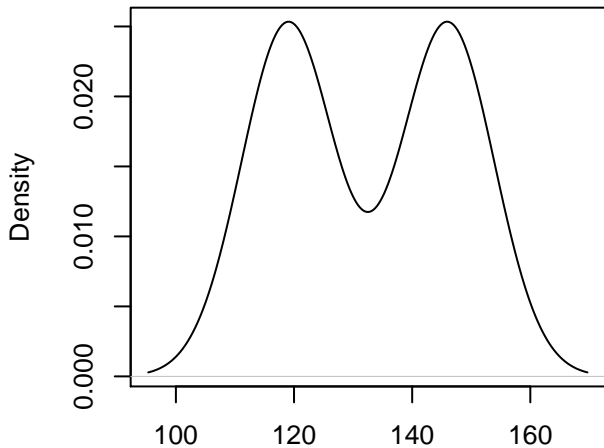
N = 2 Bandwidth = 104.2
breakpoint: 5368955 – 5368982 ler-0 can-0

line = MAGIC.183 , Chr = 1



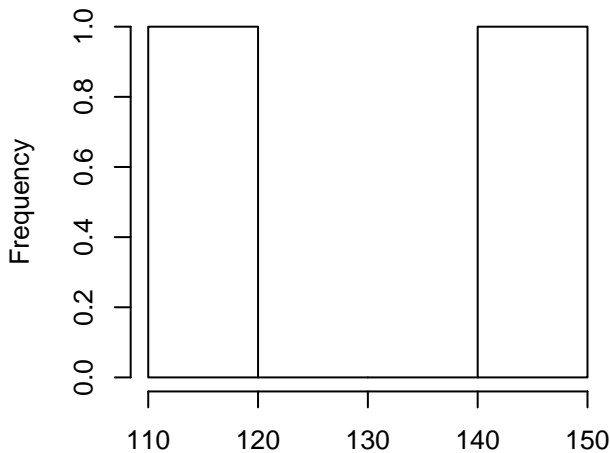
breakpoint: 5368955 – 5368982 ler-0 can-0

line = MAGIC.183 , Chr = 1



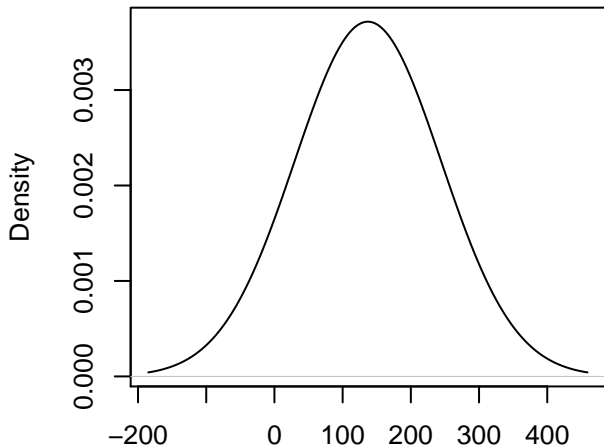
N = 2 Bandwidth = 7.893
breakpoint: 6652346 – 6652410 wil-2 sf-2

line = MAGIC.183 , Chr = 1



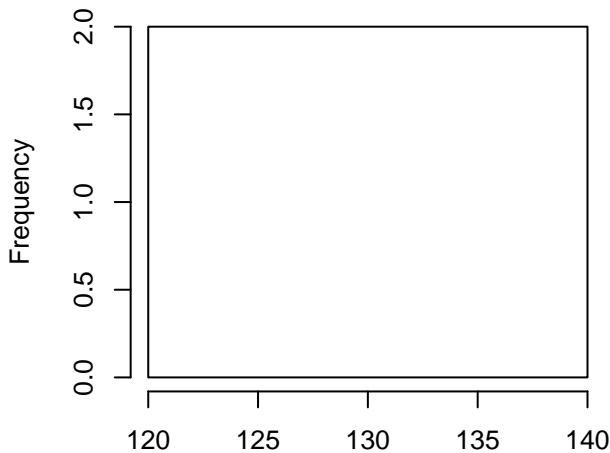
breakpoint: 6652346 – 6652410 wil-2 sf-2

line = MAGIC.183 , Chr = 1



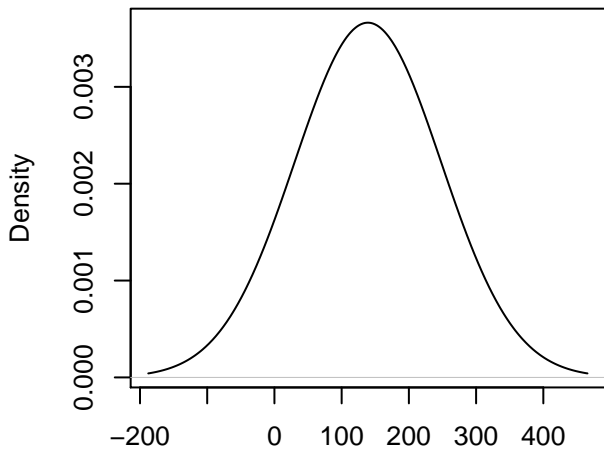
N = 2 Bandwidth = 107.3
breakpoint: 8991210 – 8991217 kn-0 wil-2

line = MAGIC.183 , Chr = 1



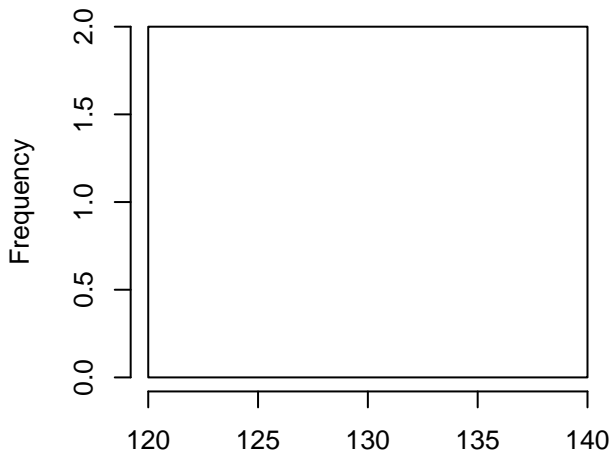
breakpoint: 8991210 – 8991217 kn-0 wil-2

line = MAGIC.183 , Chr = 1



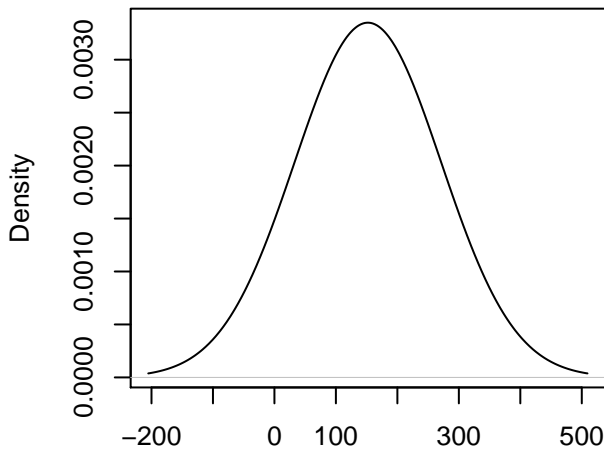
N = 2 Bandwidth = 108.9
breakpoint: 10714567 – 10714598 tsu-0 ler-0

line = MAGIC.183 , Chr = 1



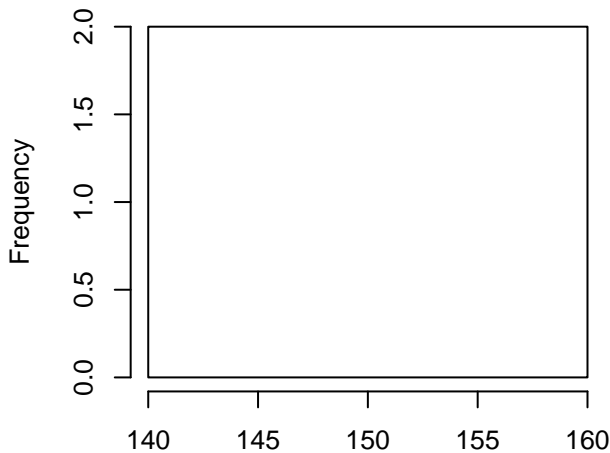
breakpoint: 10714567 – 10714598 tsu-0 ler-0

line = MAGIC.183 , Chr = 1



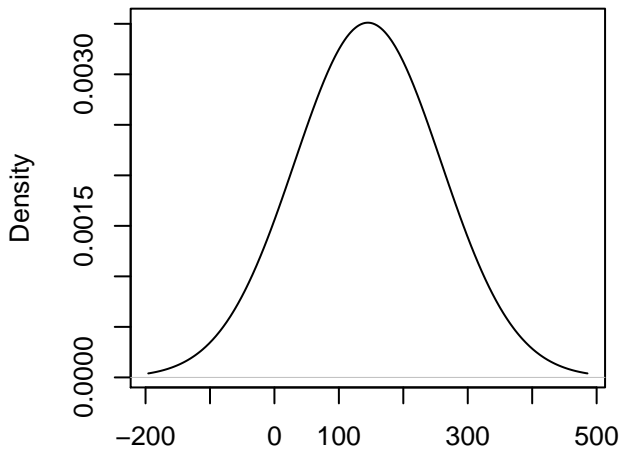
N = 2 Bandwidth = 119.1
breakpoint: 10932505 – 10932551 no-0 po-0

line = MAGIC.183 , Chr = 1



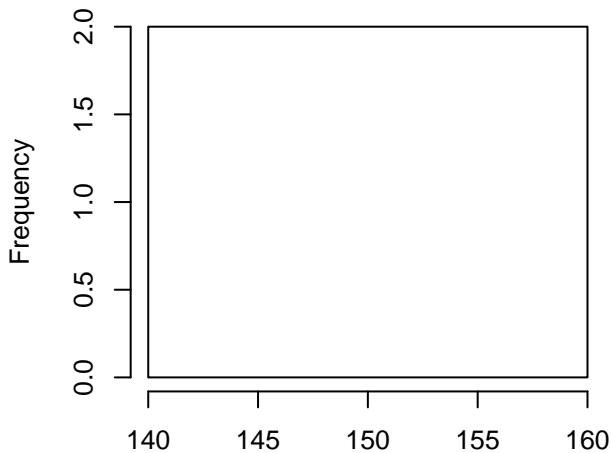
breakpoint: 10932505 – 10932551 no-0 po-0

line = MAGIC.183 , Chr = 1



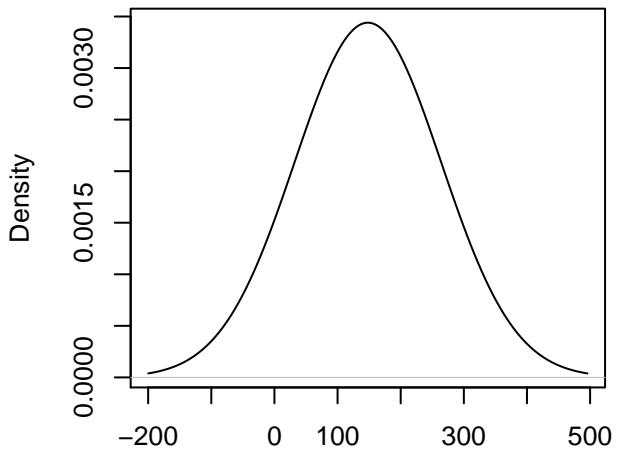
N = 2 Bandwidth = 113.6
breakpoint: 11764628 – 11764739 zu-0 can-0

line = MAGIC.183 , Chr = 1



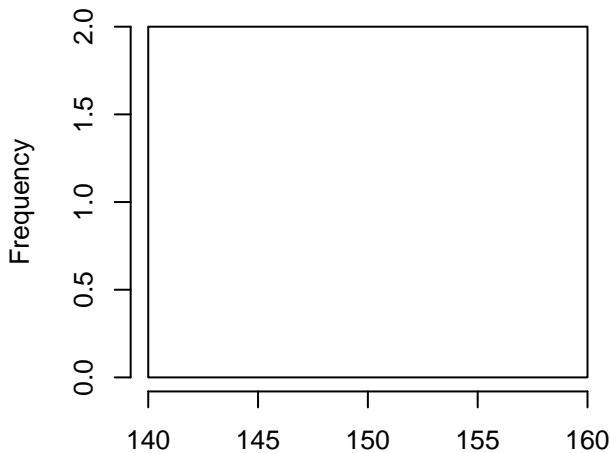
breakpoint: 11764628 – 11764739 zu-0 can-0

line = MAGIC.183 , Chr = 1



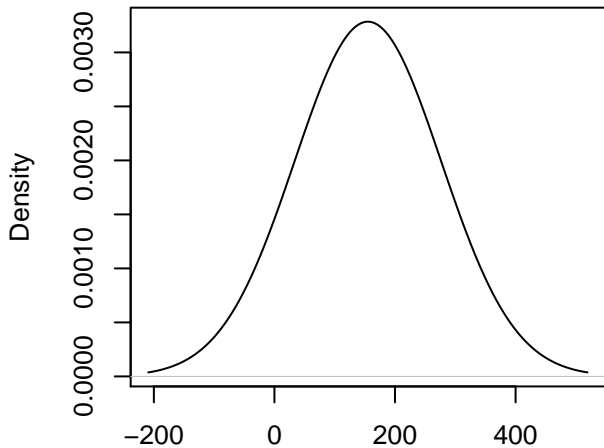
N = 2 Bandwidth = 116
breakpoint: 12600808 – 12600811 hi-0 ct-1

line = MAGIC.183 , Chr = 1



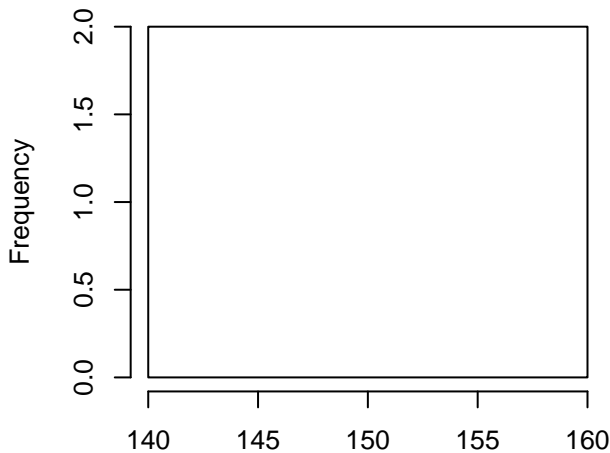
breakpoint: 12600808 – 12600811 hi-0 ct-1

line = MAGIC.183 , Chr = 1



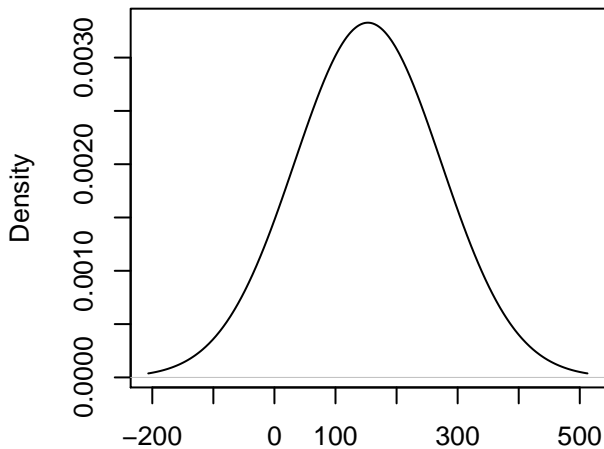
N = 2 Bandwidth = 121.4
breakpoint: 12948227 - 12948251 no-0 bur-0

line = MAGIC.183 , Chr = 1



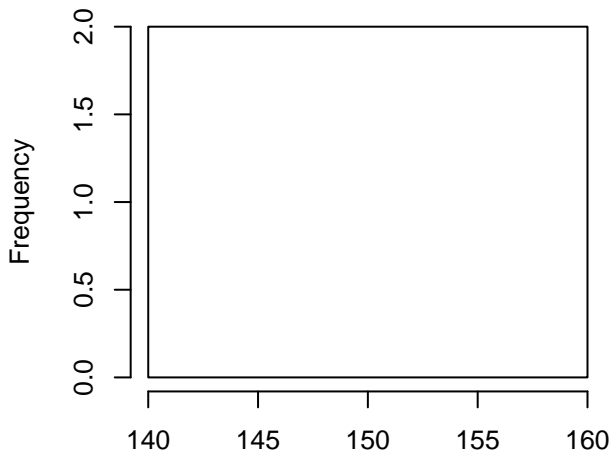
breakpoint: 12948227 - 12948251 no-0 bur-0

line = MAGIC.183 , Chr = 1



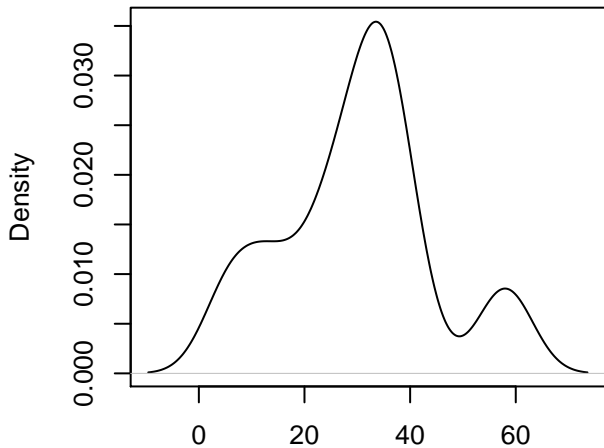
N = 2 Bandwidth = 119.9
breakpoint: 13262815 - 13262828 edi-0 bur-0

line = MAGIC.183 , Chr = 1



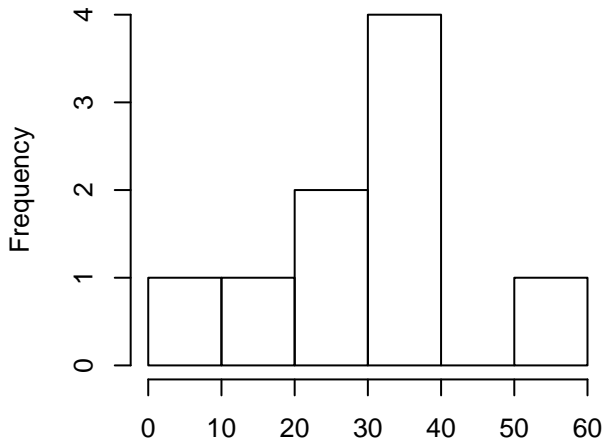
breakpoint: 13262815 - 13262828 edi-0 bur-0

line = MAGIC.183 , Chr = 1



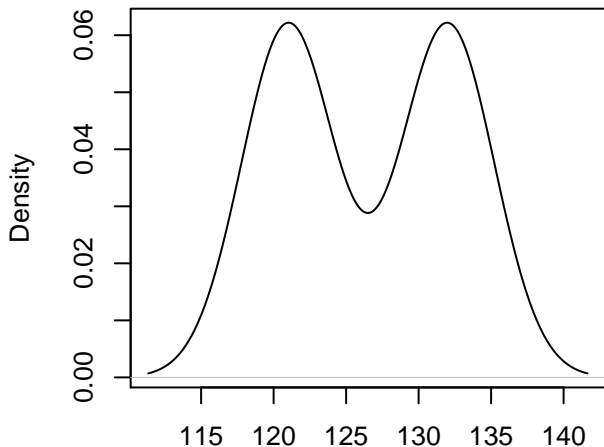
N = 9 Bandwidth = 5.194
breakpoint: 14592520 – 14592626 ler-0 edi-0

line = MAGIC.183 , Chr = 1



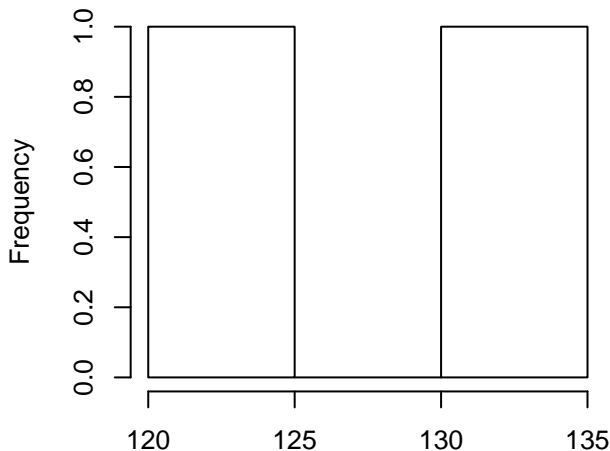
breakpoint: 14592520 – 14592626 ler-0 edi-0

line = MAGIC.183 , Chr = 1



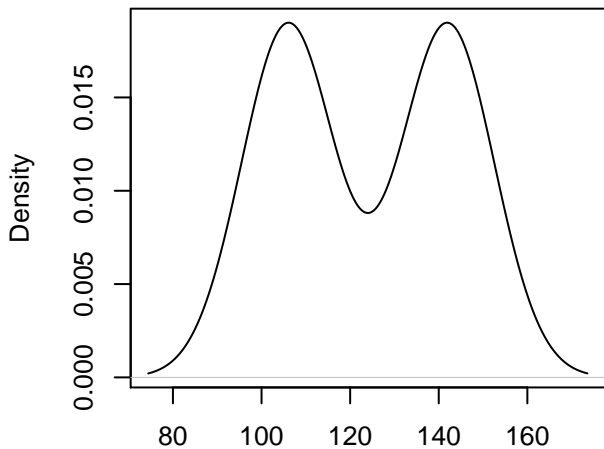
N = 2 Bandwidth = 3.216
breakpoint: 17465446 – 17465453 ler-0 sf-2

line = MAGIC.183 , Chr = 1



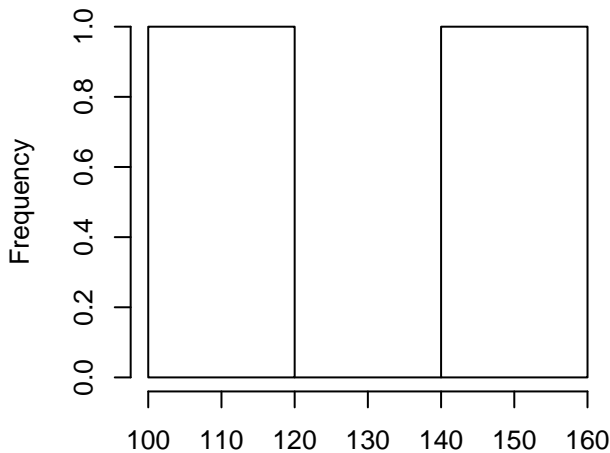
breakpoint: 17465446 – 17465453 ler-0 sf-2

line = MAGIC.183 , Chr = 1



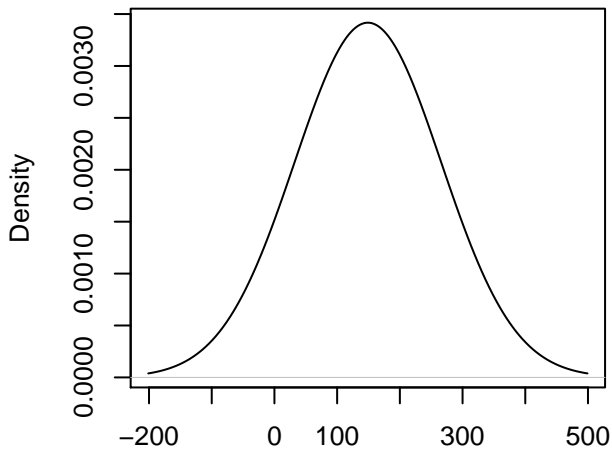
N = 2 Bandwidth = 10.52
breakpoint: 17813924 – 17813944 rsch-4 wil-2

line = MAGIC.183 , Chr = 1



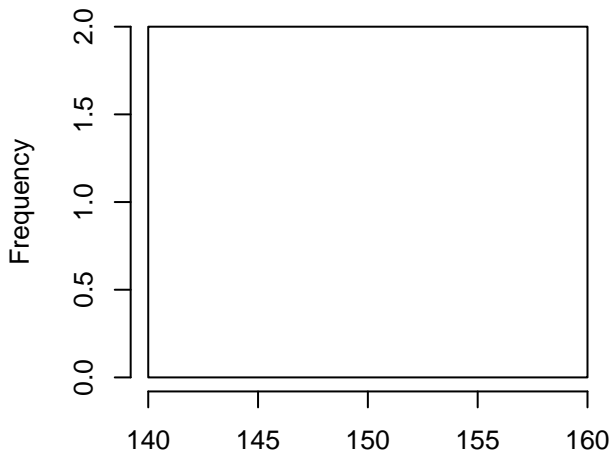
breakpoint: 17813924 – 17813944 rsch-4 wil-2

line = MAGIC.183 , Chr = 1



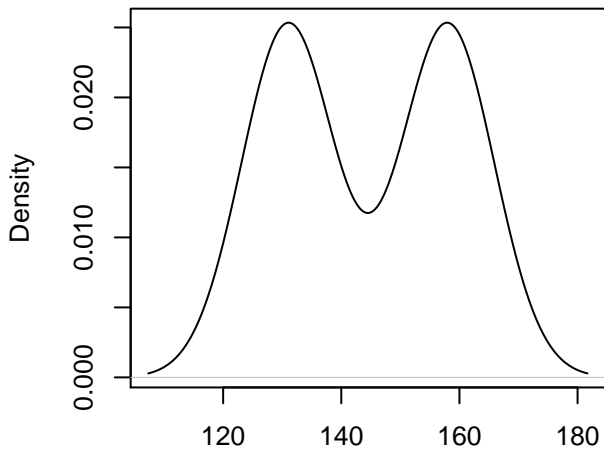
N = 2 Bandwidth = 116.7
breakpoint: 21050068 – 21050077 hi-0 bur-0

line = MAGIC.183 , Chr = 1



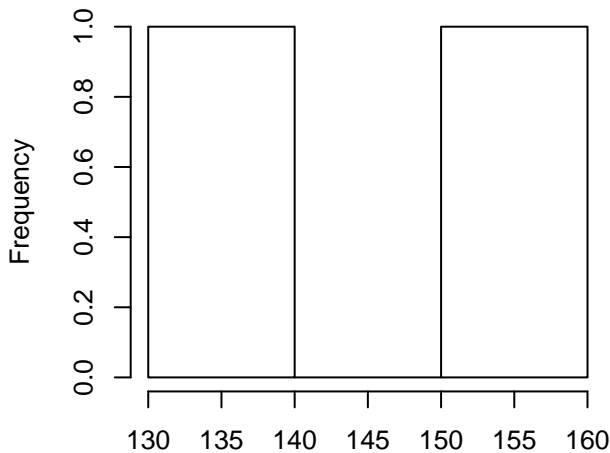
breakpoint: 21050068 – 21050077 hi-0 bur-0

line = MAGIC.183 , Chr = 1



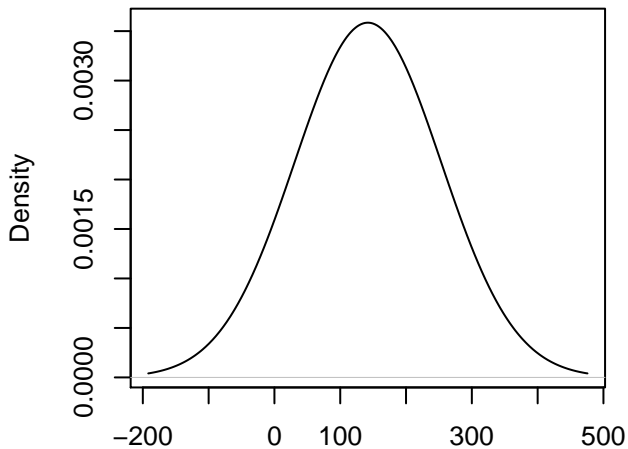
N = 2 Bandwidth = 7.893
breakpoint: 22292310 – 22301249 col-0 can-0

line = MAGIC.183 , Chr = 1



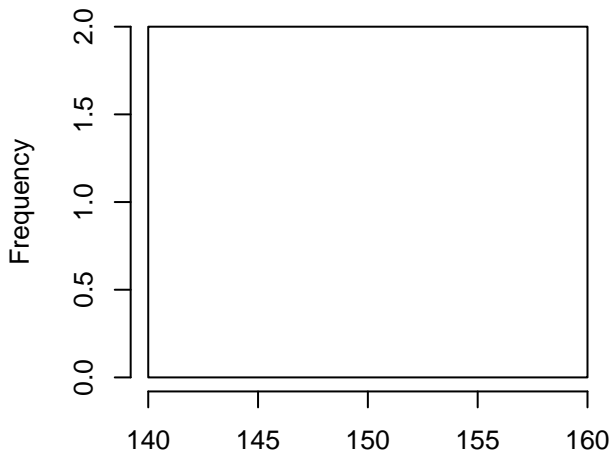
breakpoint: 22292310 – 22301249 col-0 can-0

line = MAGIC.183 , Chr = 1



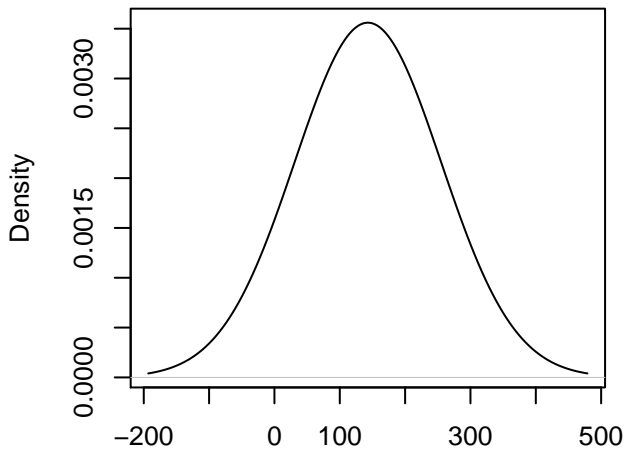
N = 2 Bandwidth = 111.3
breakpoint: 22331536 – 22331652 can-0 po-0

line = MAGIC.183 , Chr = 1



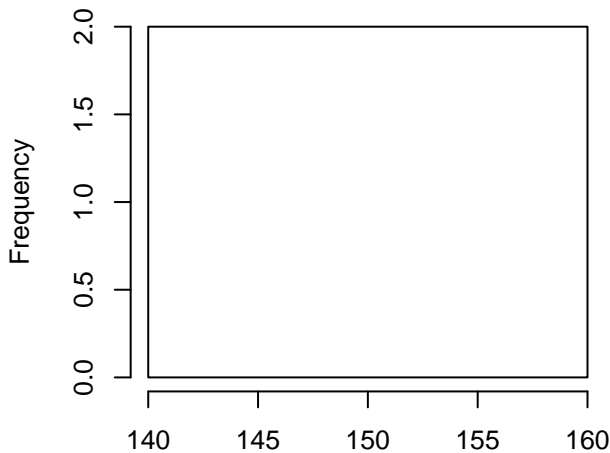
breakpoint: 22331536 – 22331652 can-0 po-0

line = MAGIC.183 , Chr = 1



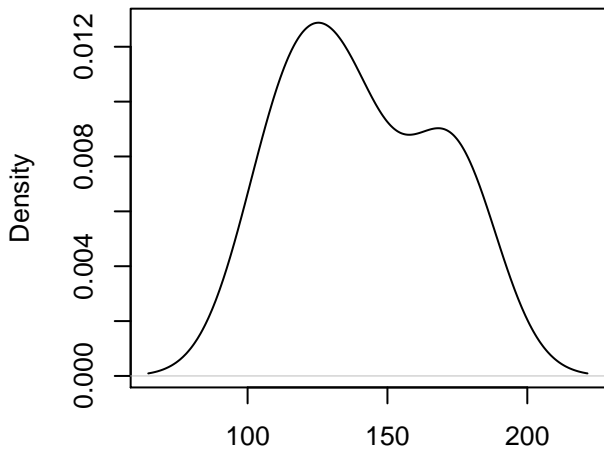
N = 2 Bandwidth = 112
breakpoint: 23043822 - 23043887 hi-0 rsch-4

line = MAGIC.183 , Chr = 1



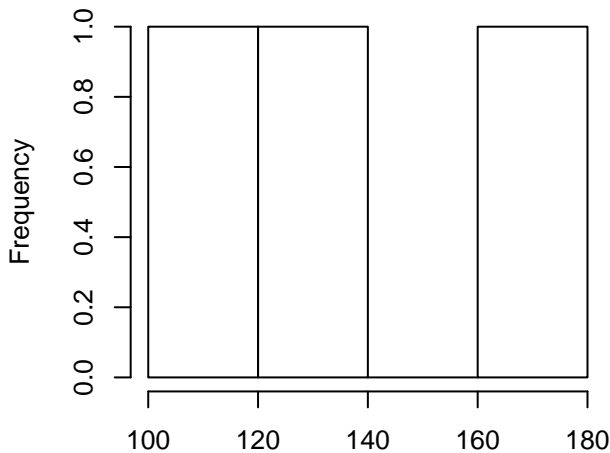
breakpoint: 23043822 - 23043887 hi-0 rsch-4

line = MAGIC.183 , Chr = 1



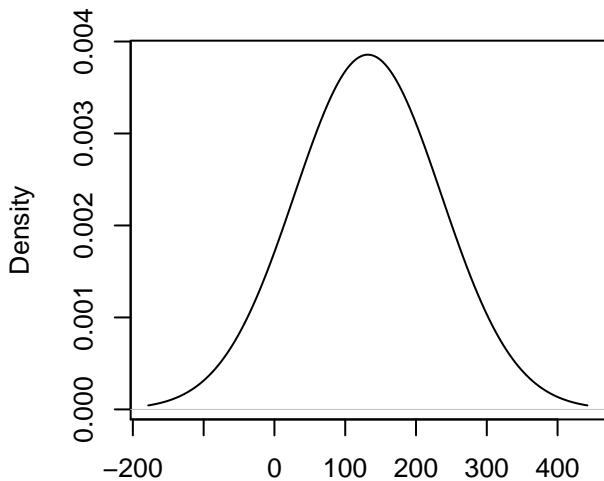
N = 3 Bandwidth = 16.17
breakpoint: 23720024 - 23720025 tsu-0 bur-0

line = MAGIC.183 , Chr = 1



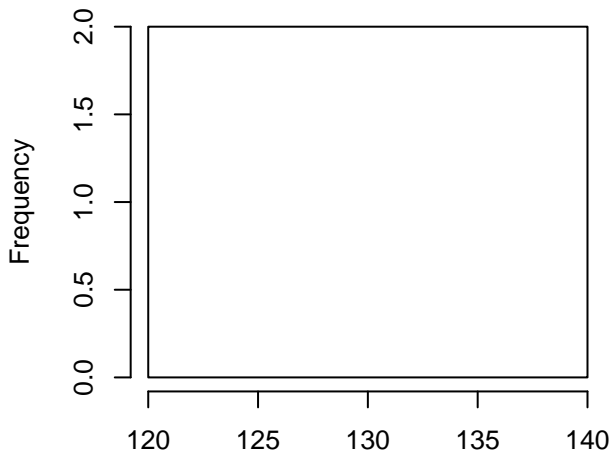
breakpoint: 23720024 - 23720025 tsu-0 bur-0

line = MAGIC.183 , Chr = 1



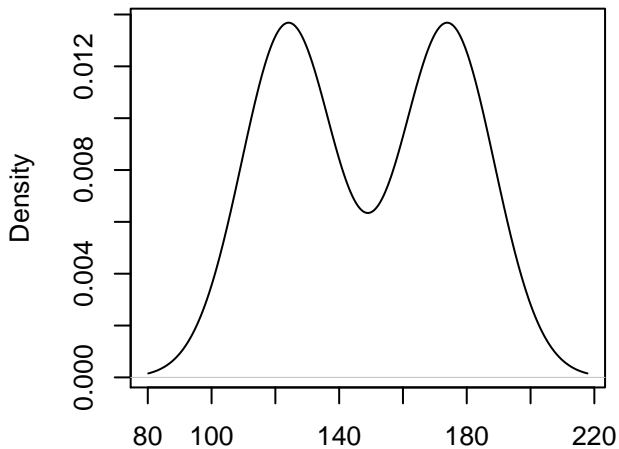
N = 2 Bandwidth = 103.4
breakpoint: 24177236 – 24177238 mt-0 rsch-4

line = MAGIC.183 , Chr = 1



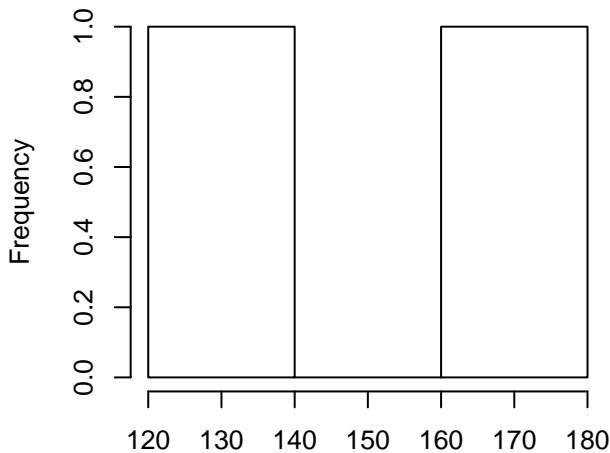
breakpoint: 24177236 – 24177238 mt-0 rsch-4

line = MAGIC.183 , Chr = 1



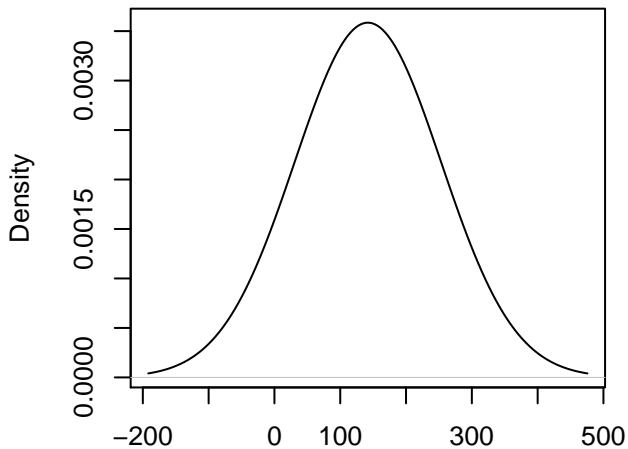
N = 2 Bandwidth = 14.62
breakpoint: 25181168 – 25181169 bur-0 rsch-4

line = MAGIC.183 , Chr = 1



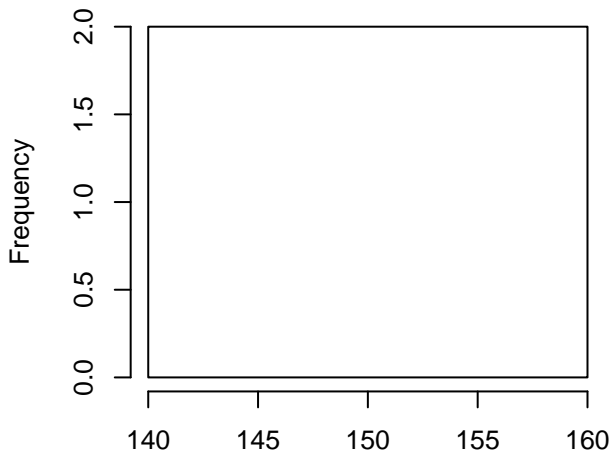
breakpoint: 25181168 – 25181169 bur-0 rsch-4

line = MAGIC.183 , Chr = 1



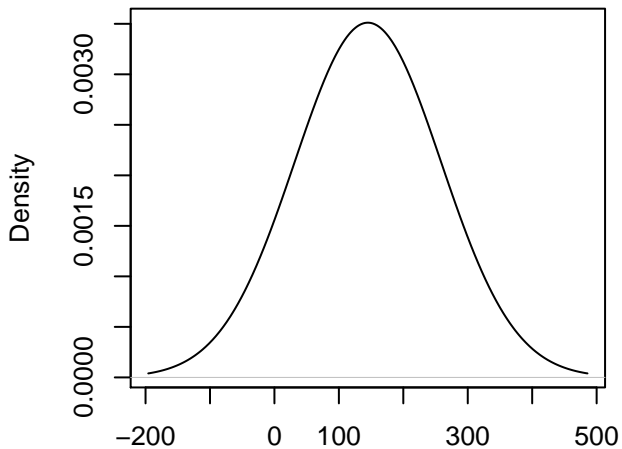
N = 2 Bandwidth = 111.3
breakpoint: 25358190 – 25358277 ws-0 wil-2

line = MAGIC.183 , Chr = 1



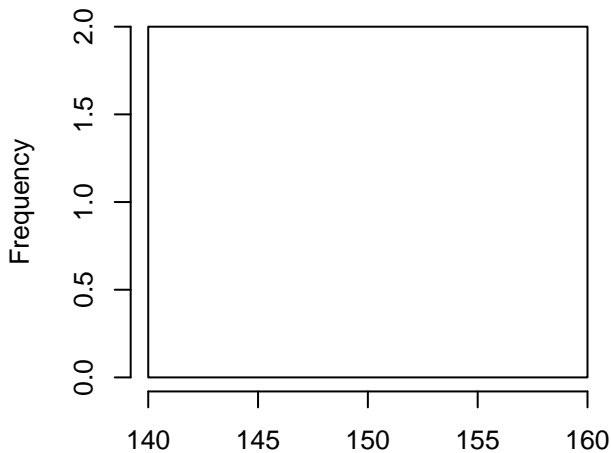
breakpoint: 25358190 – 25358277 ws-0 wil-2

line = MAGIC.183 , Chr = 1



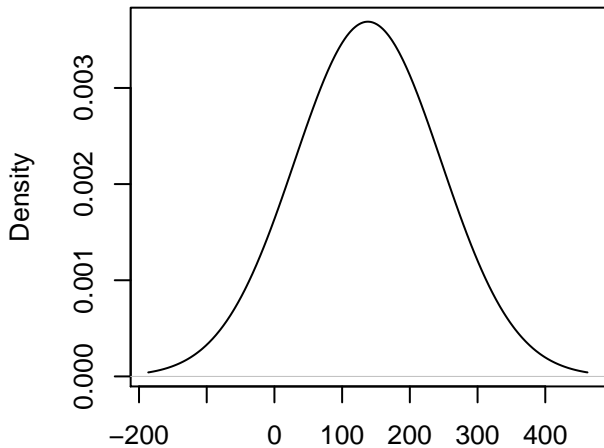
N = 2 Bandwidth = 113.6
breakpoint: 25502603 – 25502604 col-0 sf-2

line = MAGIC.183 , Chr = 1



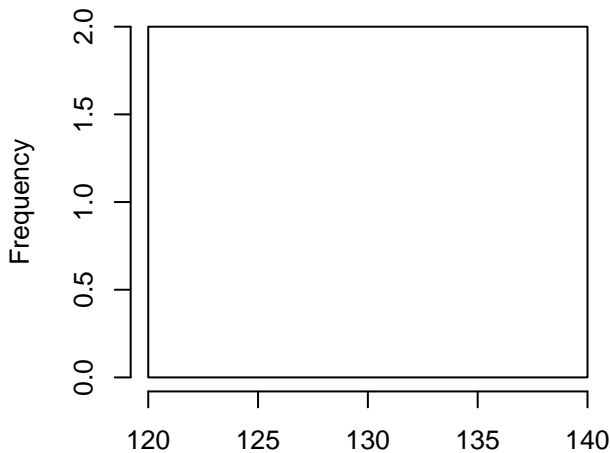
breakpoint: 25502603 – 25502604 col-0 sf-2

line = MAGIC.183 , Chr = 1



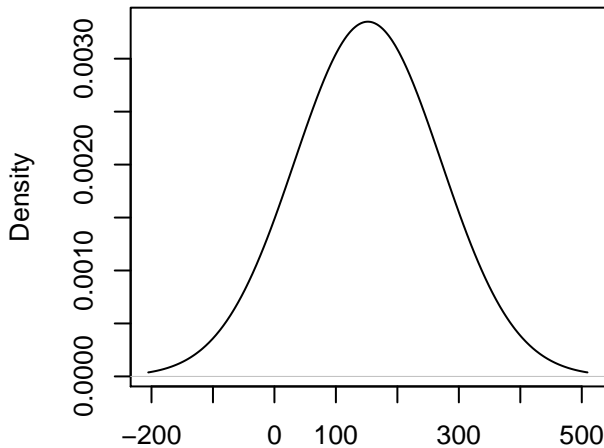
N = 2 Bandwidth = 108.1
breakpoint: 25908356 – 25908477 oy-0 wil-2

line = MAGIC.183 , Chr = 1



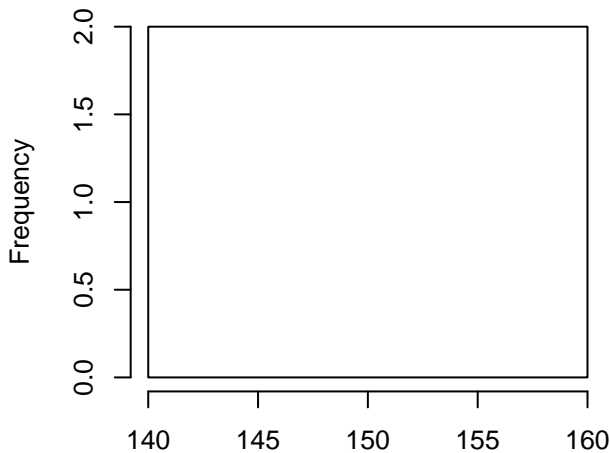
breakpoint: 25908356 – 25908477 oy-0 wil-2

line = MAGIC.183 , Chr = 1



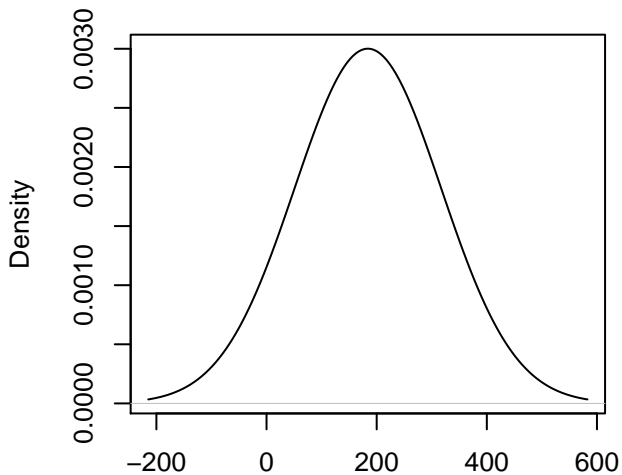
N = 2 Bandwidth = 119.1
breakpoint: 26777378 – 26777380 edi-0 ler-0

line = MAGIC.183 , Chr = 1



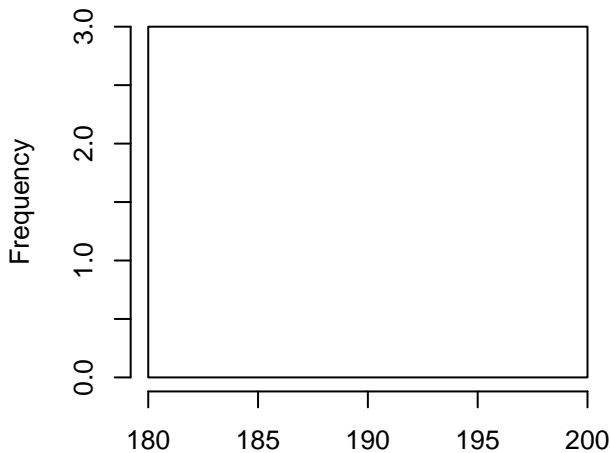
breakpoint: 26777378 – 26777380 edi-0 ler-0

line = MAGIC.183 , Chr = 1



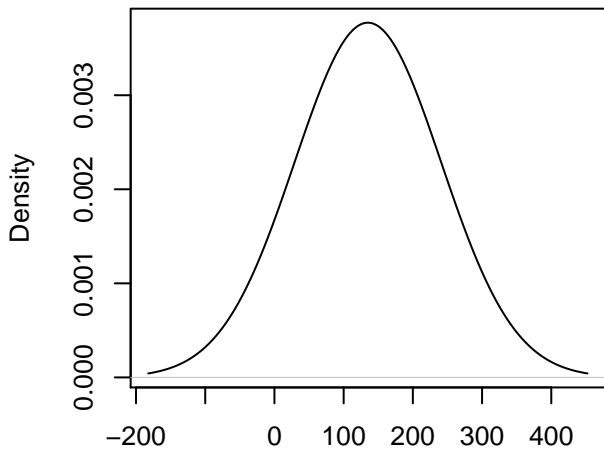
N = 3 Bandwidth = 132.9
breakpoint: 27438852 – 27438952 rsch-4 oy-0

line = MAGIC.183 , Chr = 1



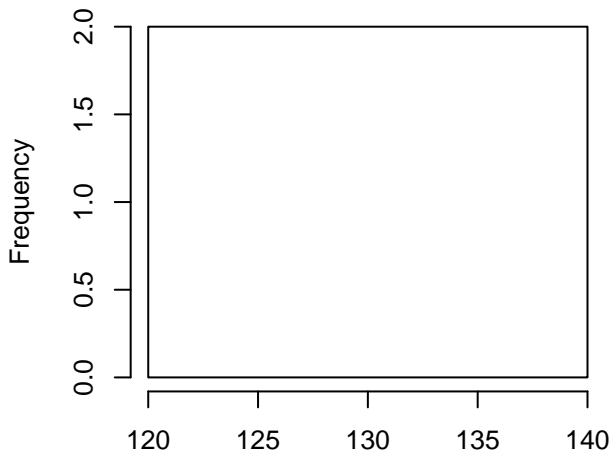
breakpoint: 27438852 – 27438952 rsch-4 oy-0

line = MAGIC.183 , Chr = 1



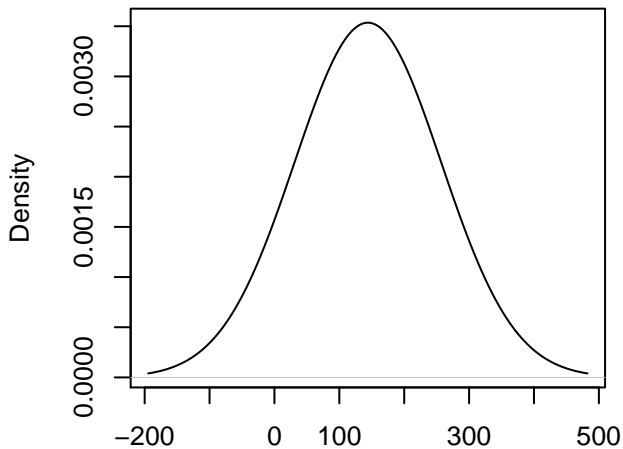
N = 2 Bandwidth = 105.8
breakpoint: 28444704 – 28444752 ct-1 tsu-0

line = MAGIC.183 , Chr = 1



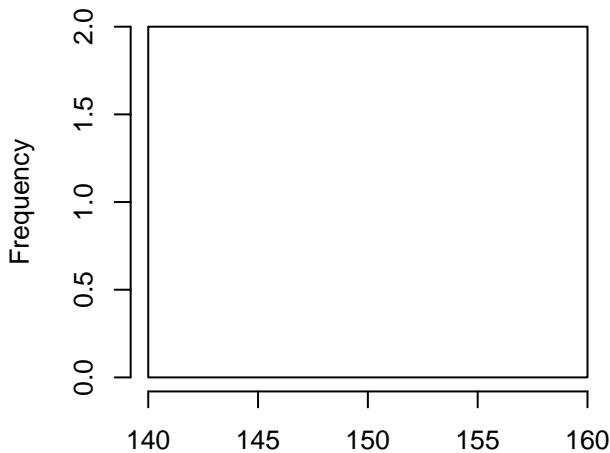
breakpoint: 28444704 – 28444752 ct-1 tsu-0

line = MAGIC.183 , Chr = 1



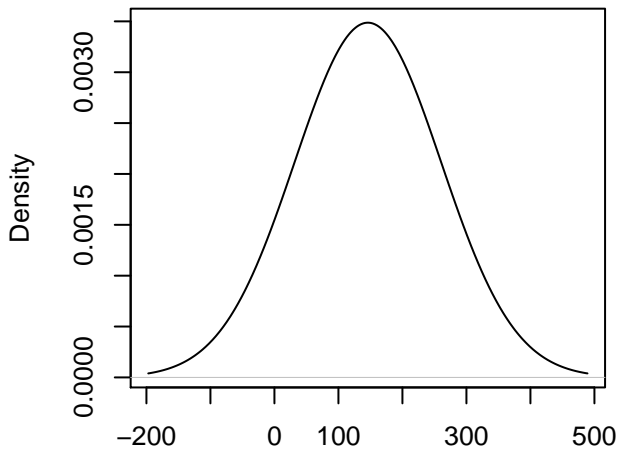
N = 2 Bandwidth = 112.8
breakpoint: 28858127 – 28858142 tsu-0 bur-0

line = MAGIC.183 , Chr = 1



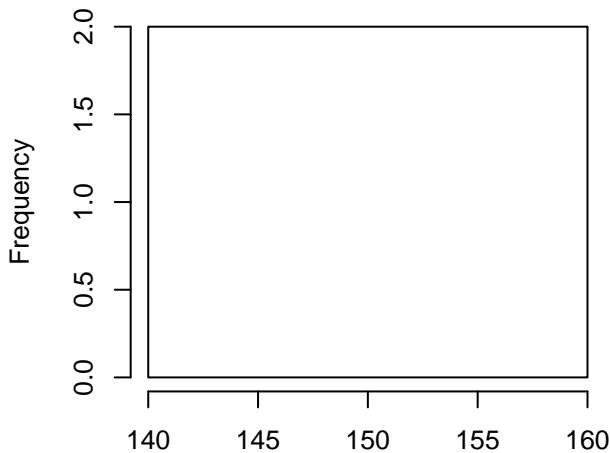
breakpoint: 28858127 – 28858142 tsu-0 bur-0

line = MAGIC.183 , Chr = 1



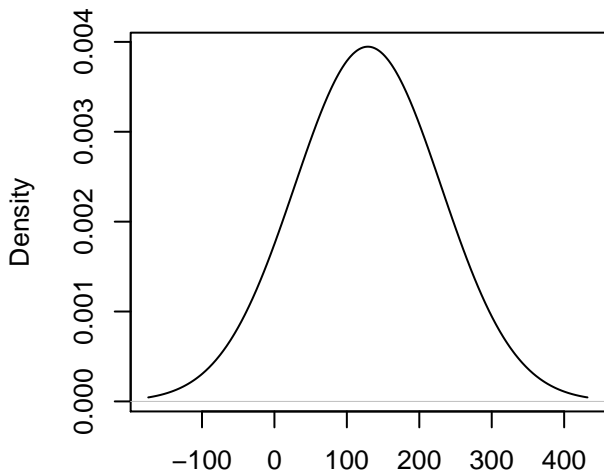
N = 2 Bandwidth = 114.4
breakpoint: 29872717 – 29872832 bur-0 wu-0

line = MAGIC.183 , Chr = 1



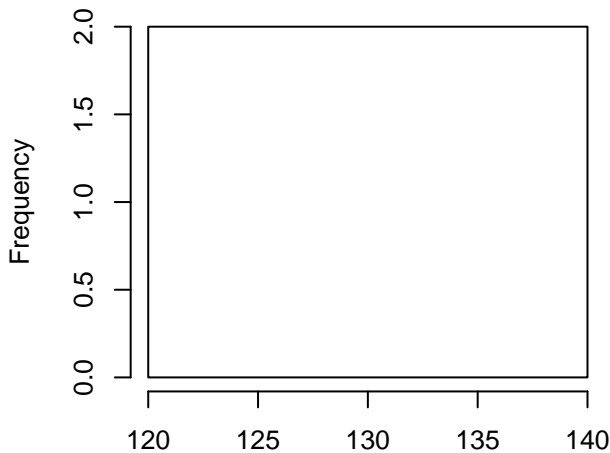
breakpoint: 29872717 – 29872832 bur-0 wu-0

line = MAGIC.183 , Chr = 2



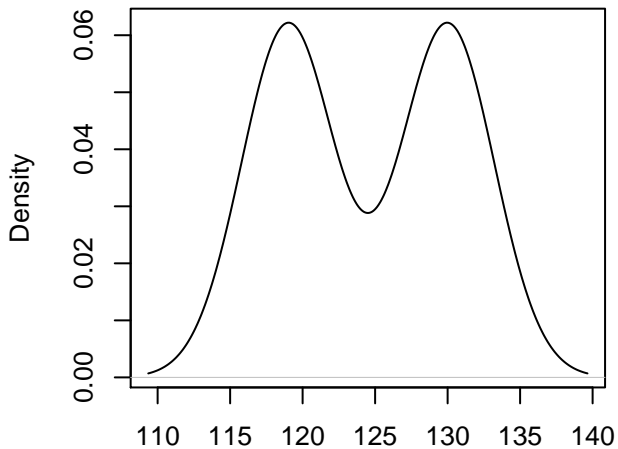
N = 2 Bandwidth = 101.1
breakpoint: 1276443 – 1276444 wu-0 edi-0

line = MAGIC.183 , Chr = 2



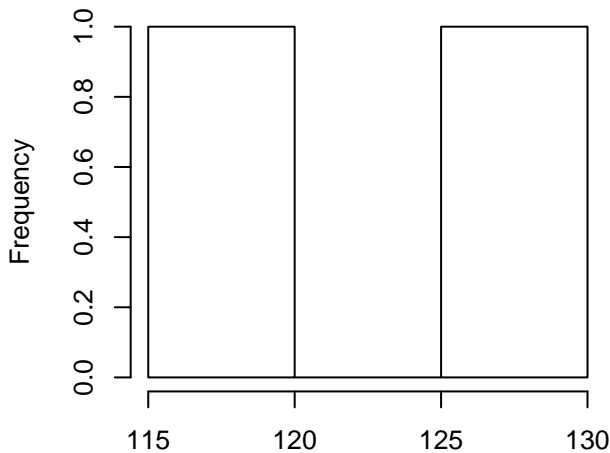
breakpoint: 1276443 – 1276444 wu-0 edi-0

line = MAGIC.183 , Chr = 2



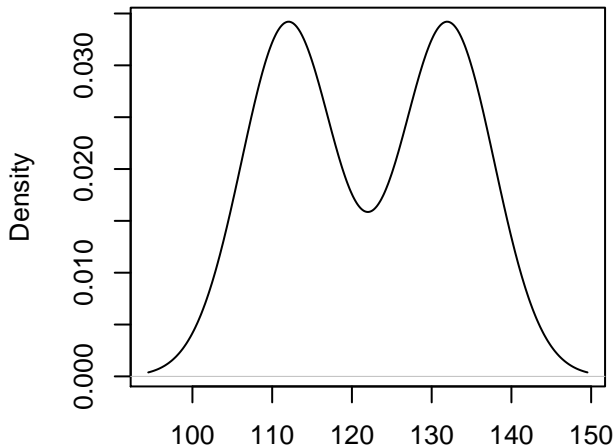
N = 2 Bandwidth = 3.216
breakpoint: 1526925 – 1526954 zu-0 col-0

line = MAGIC.183 , Chr = 2



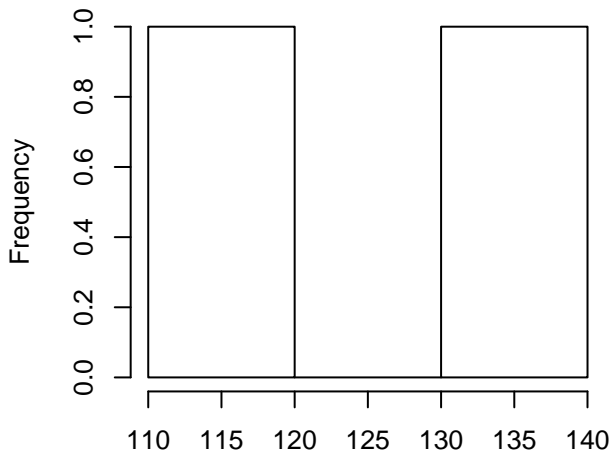
breakpoint: 1526925 – 1526954 zu-0 col-0

line = MAGIC.183 , Chr = 2



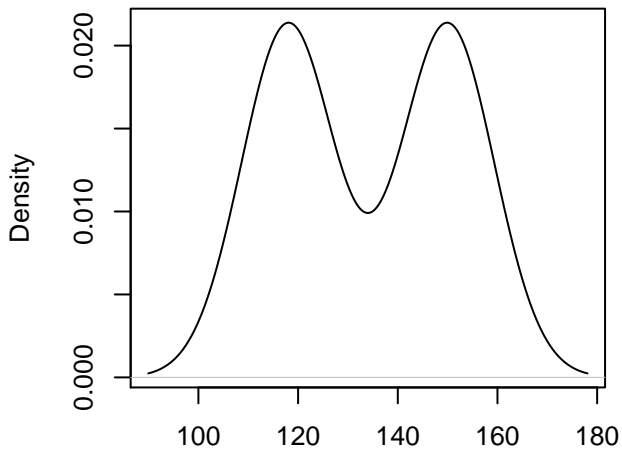
N = 2 Bandwidth = 5.847
breakpoint: 1595911 - 1595961 col-0 can-0

line = MAGIC.183 , Chr = 2



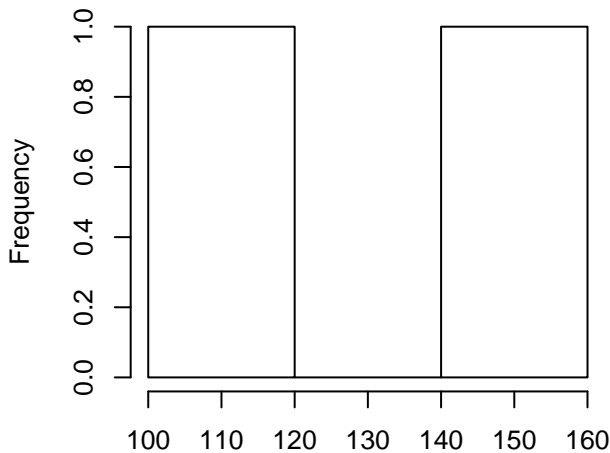
breakpoint: 1595911 - 1595961 col-0 can-0

line = MAGIC.183 , Chr = 2



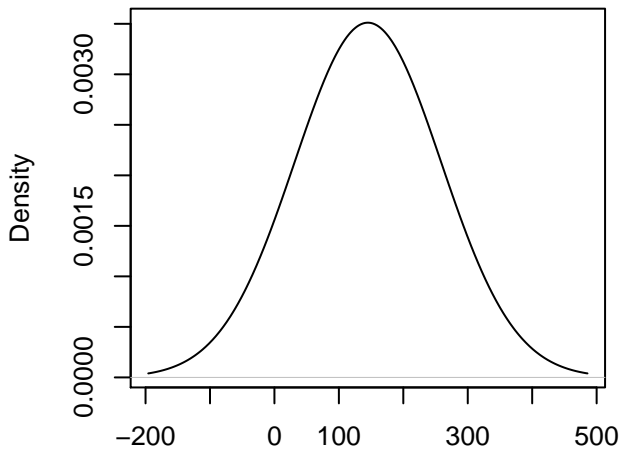
N = 2 Bandwidth = 9.355
breakpoint: 2257572 - 2257644 bur-0 hi-0

line = MAGIC.183 , Chr = 2



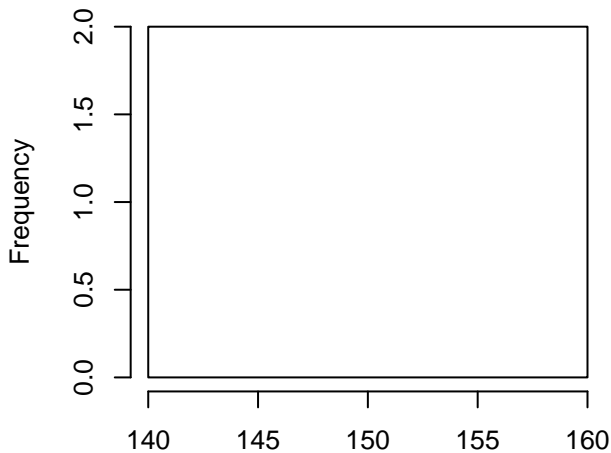
breakpoint: 2257572 - 2257644 bur-0 hi-0

line = MAGIC.183 , Chr = 2



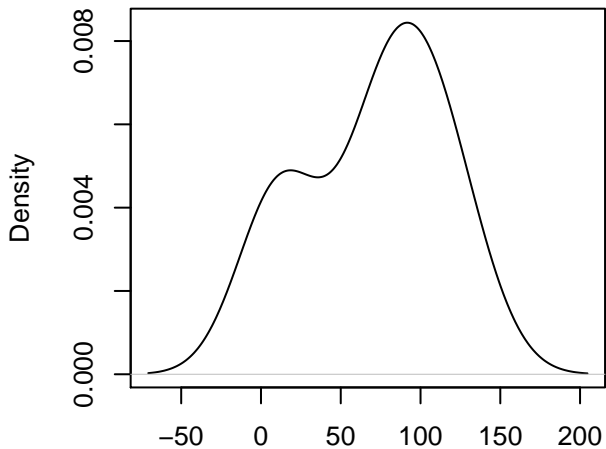
N = 2 Bandwidth = 113.6
breakpoint: 5906370 – 5906385 oy-0 sf-2

line = MAGIC.183 , Chr = 2



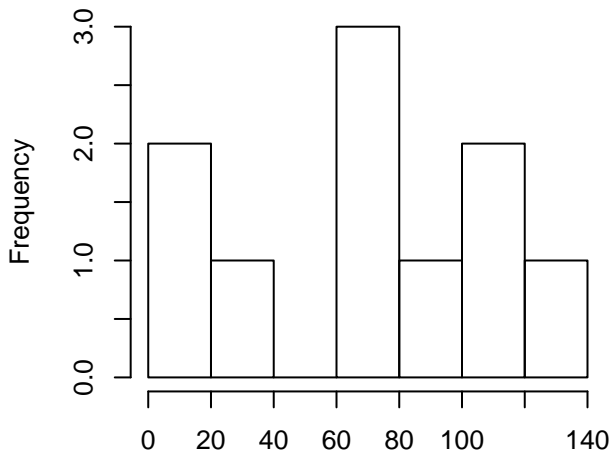
breakpoint: 5906370 – 5906385 oy-0 sf-2

line = MAGIC.183 , Chr = 2



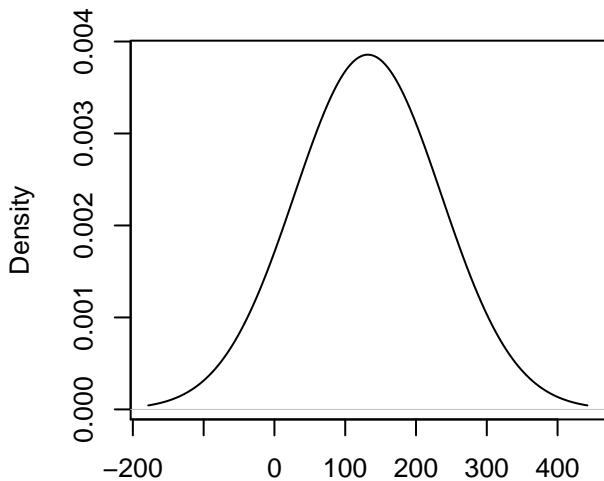
N = 10 Bandwidth = 24.89
breakpoint: 7069544 – 7069730 tsu-0 wu-0

line = MAGIC.183 , Chr = 2



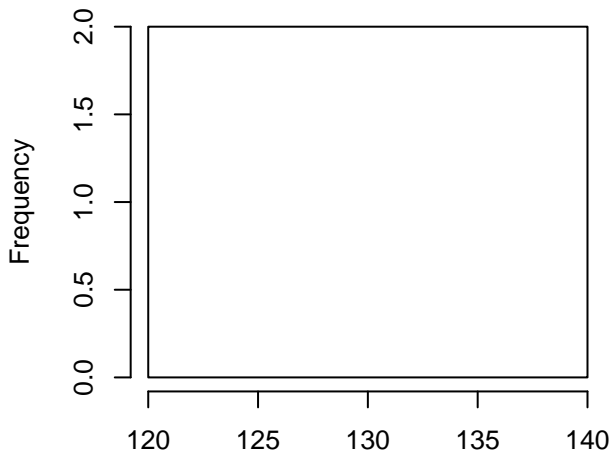
breakpoint: 7069544 – 7069730 tsu-0 wu-0

line = MAGIC.183 , Chr = 2



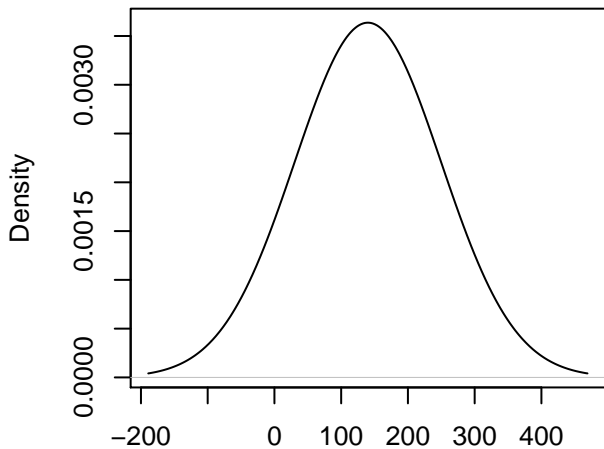
N = 2 Bandwidth = 103.4
breakpoint: 7394417 - 7394429 bur-0 sf-2

line = MAGIC.183 , Chr = 2



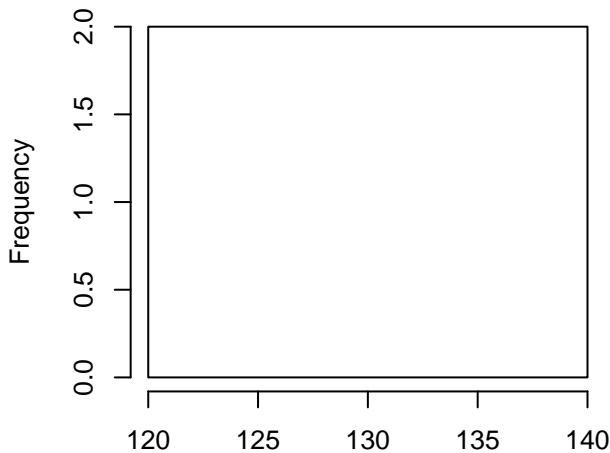
breakpoint: 7394417 - 7394429 bur-0 sf-2

line = MAGIC.183 , Chr = 2



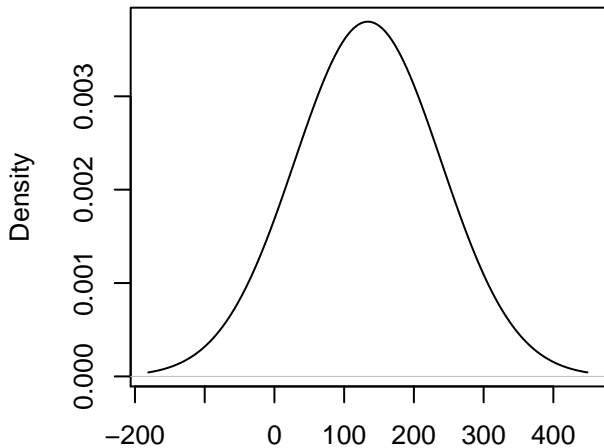
N = 2 Bandwidth = 109.7
breakpoint: 9901984 - 9901985 bur-0 ws-0

line = MAGIC.183 , Chr = 2



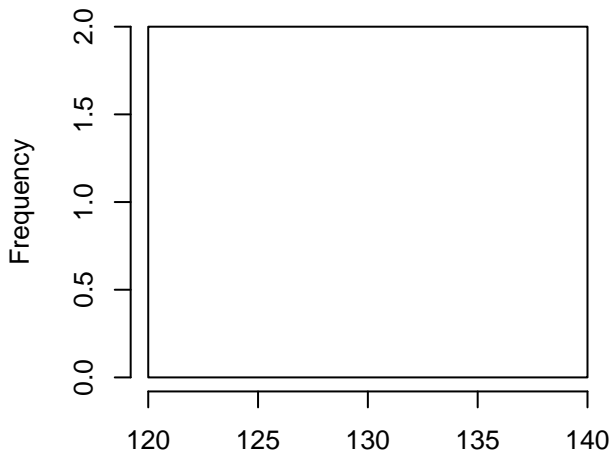
breakpoint: 9901984 - 9901985 bur-0 ws-0

line = MAGIC.183 , Chr = 2



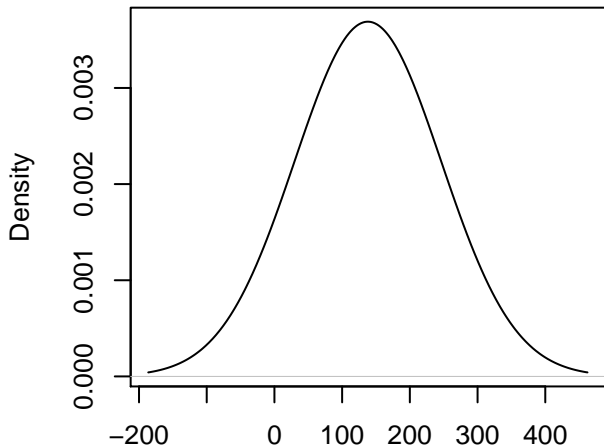
N = 2 Bandwidth = 105
breakpoint: 9919376 - 9919400 ws-0 sf-2

line = MAGIC.183 , Chr = 2



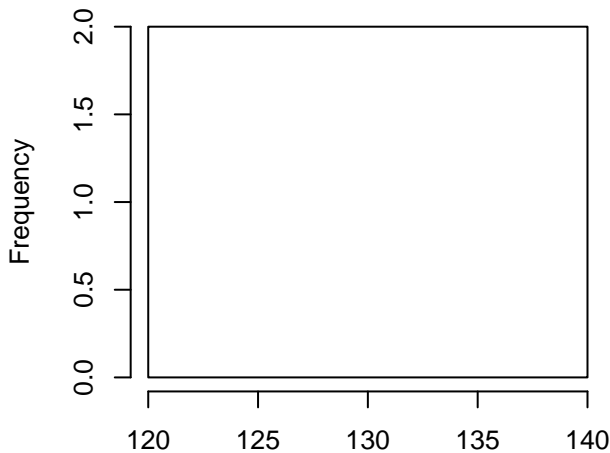
breakpoint: 9919376 - 9919400 ws-0 sf-2

line = MAGIC.183 , Chr = 2



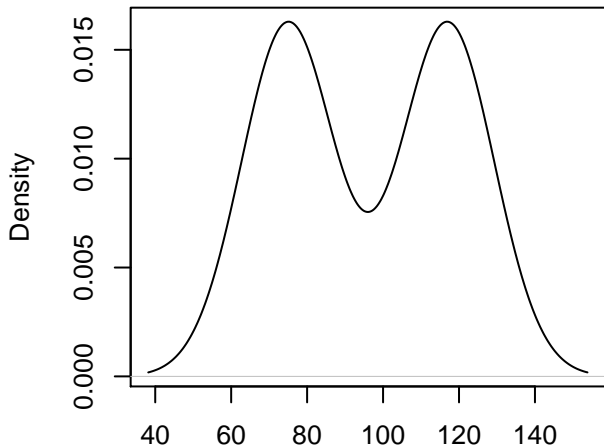
N = 2 Bandwidth = 108.1
breakpoint: 9933587 - 9933593 sf-2 mt-0

line = MAGIC.183 , Chr = 2



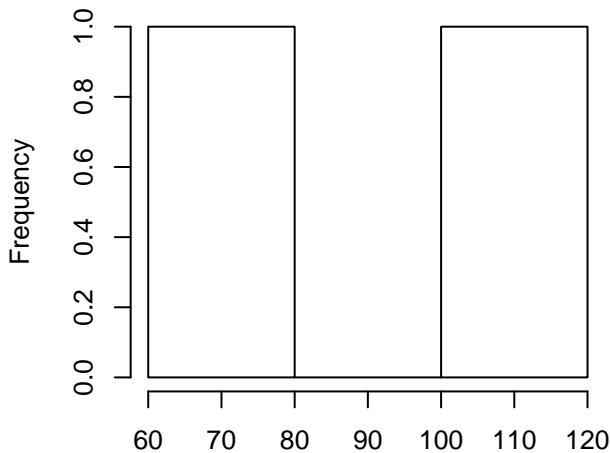
breakpoint: 9933587 - 9933593 sf-2 mt-0

line = MAGIC.183 , Chr = 2



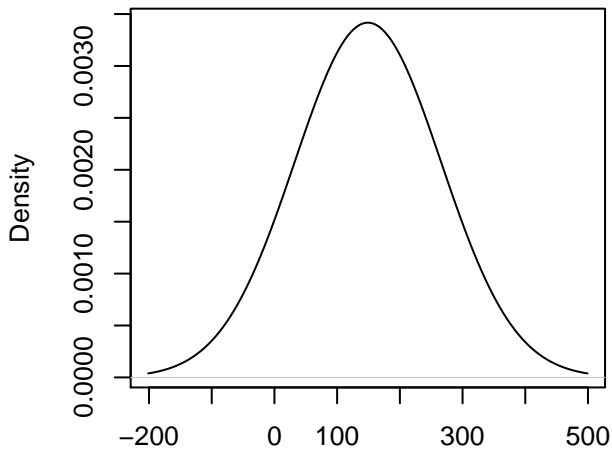
N = 2 Bandwidth = 12.28
breakpoint: 11569442 – 11569448 bur-0 wu-0

line = MAGIC.183 , Chr = 2



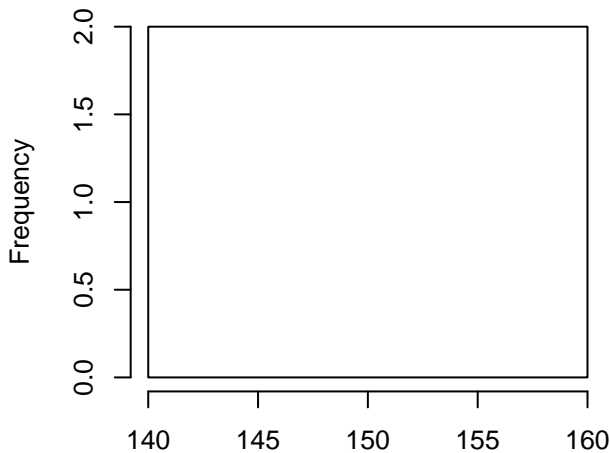
breakpoint: 11569442 – 11569448 bur-0 wu-0

line = MAGIC.183 , Chr = 2



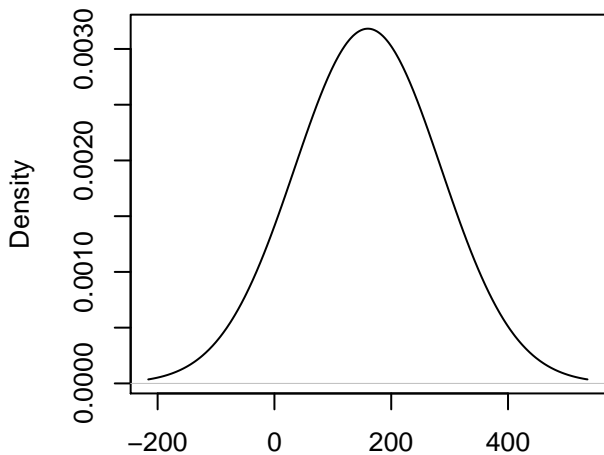
N = 2 Bandwidth = 116.7
breakpoint: 12288280 – 12288297 tsu-0 ws-0

line = MAGIC.183 , Chr = 2



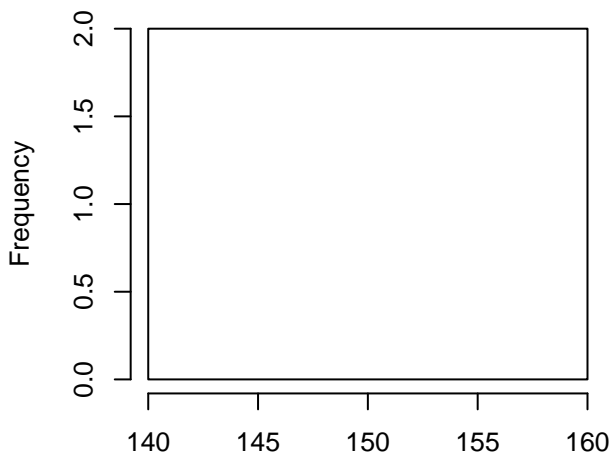
breakpoint: 12288280 – 12288297 tsu-0 ws-0

line = MAGIC.183 , Chr = 2



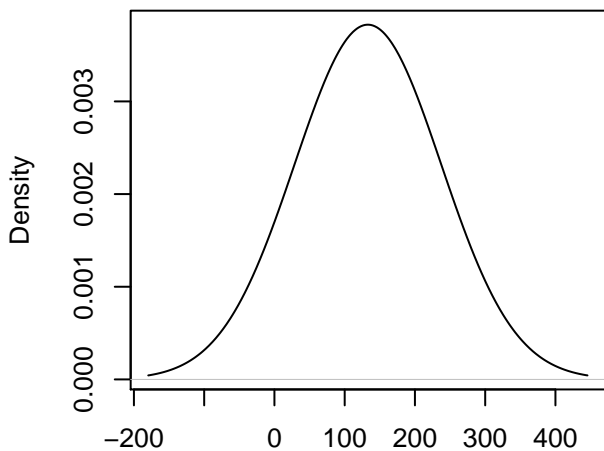
N = 2 Bandwidth = 125.4
breakpoint: 12419844 – 12419846 ws-0 rsch-4

line = MAGIC.183 , Chr = 2



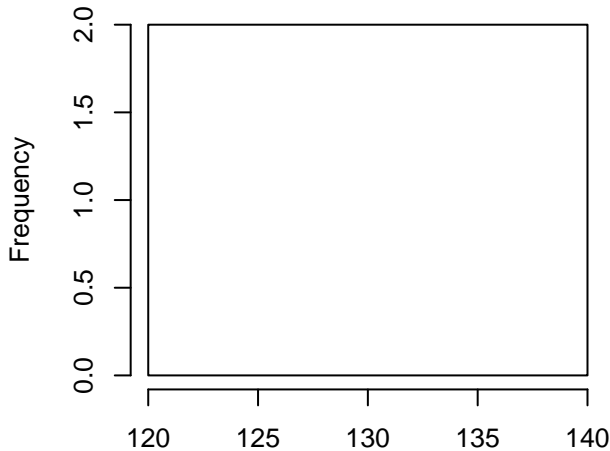
breakpoint: 12419844 – 12419846 ws-0 rsch-4

line = MAGIC.183 , Chr = 2



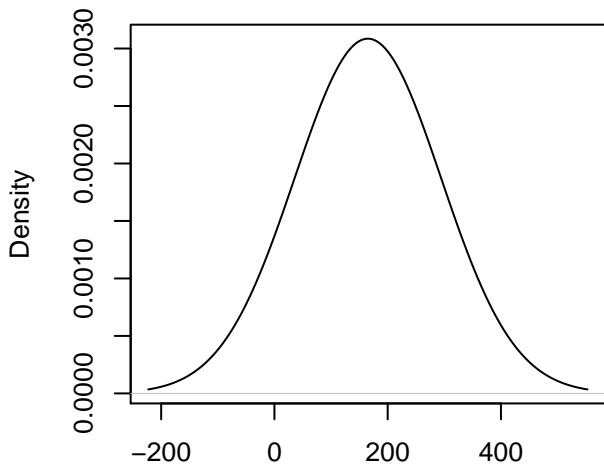
N = 2 Bandwidth = 104.2
breakpoint: 14283655 – 14283686 kn-0 ct-1

line = MAGIC.183 , Chr = 2



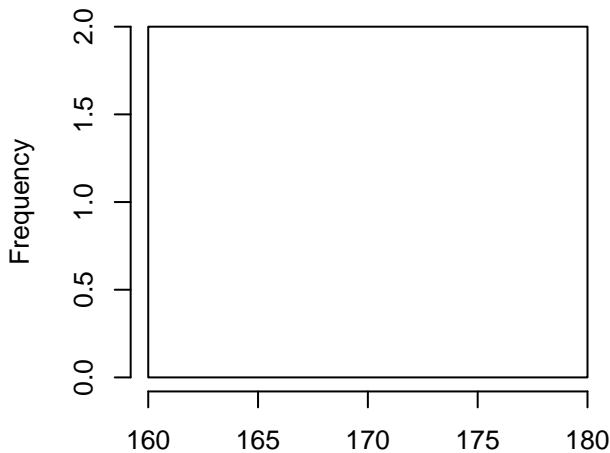
breakpoint: 14283655 – 14283686 kn-0 ct-1

line = MAGIC.183 , Chr = 2



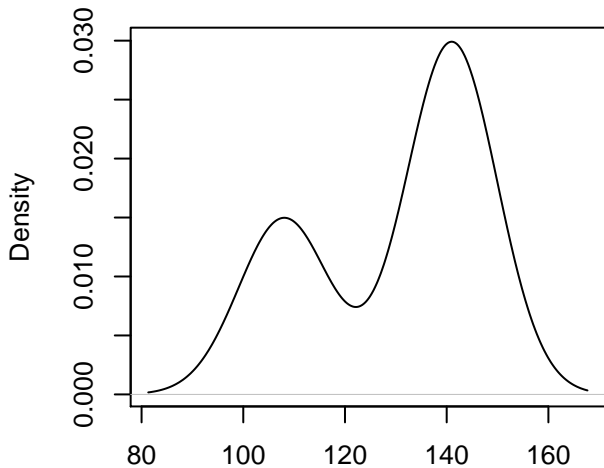
N = 2 Bandwidth = 129.3
breakpoint: 14783658 – 14783676 tsu-0 rsch-4

line = MAGIC.183 , Chr = 2



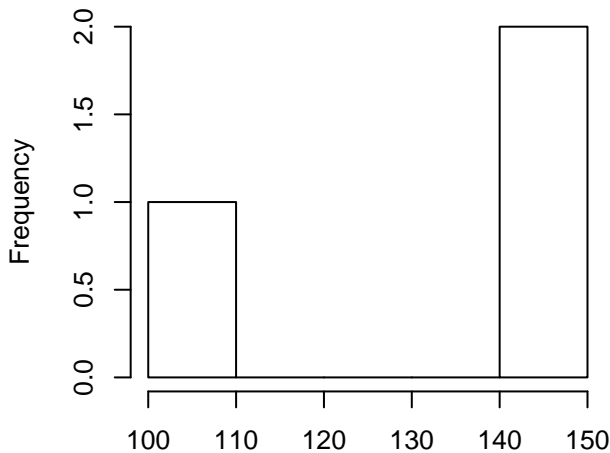
breakpoint: 14783658 – 14783676 tsu-0 rsch-4

line = MAGIC.183 , Chr = 2



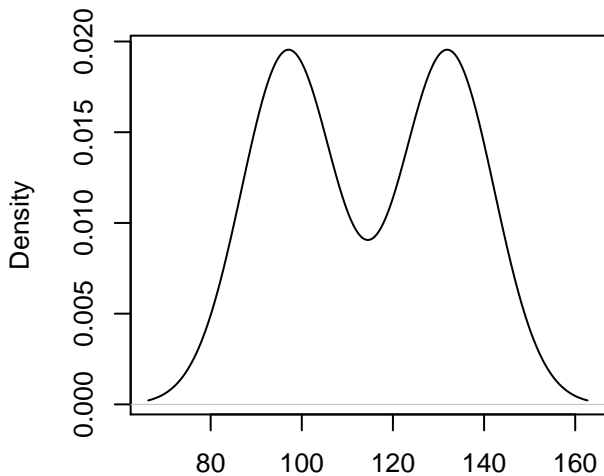
N = 3 Bandwidth = 8.896
breakpoint: 15122555 – 15122620 po-0 ler-0

line = MAGIC.183 , Chr = 2



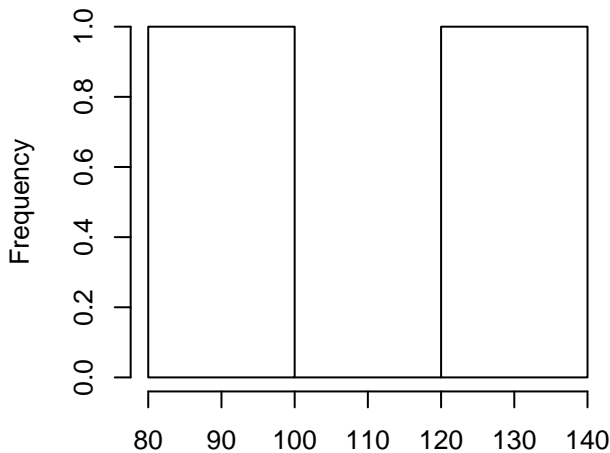
breakpoint: 15122555 – 15122620 po-0 ler-0

line = MAGIC.183 , Chr = 2



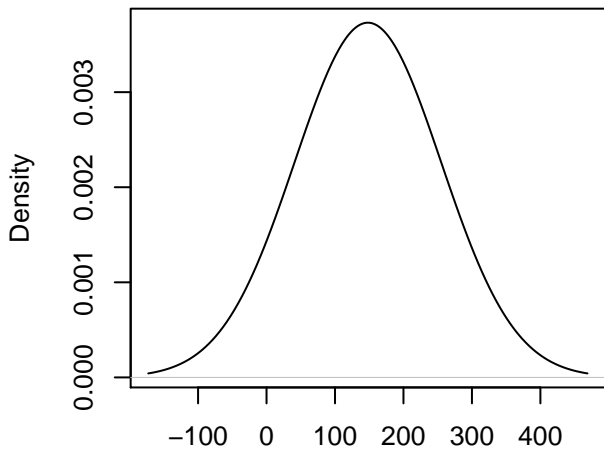
N = 2 Bandwidth = 10.23
breakpoint: 16610538 – 16610633 hi-0 edi-0

line = MAGIC.183 , Chr = 2



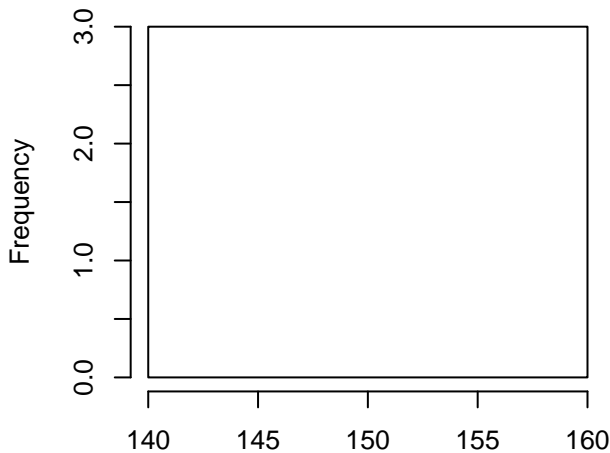
breakpoint: 16610538 – 16610633 hi-0 edi-0

line = MAGIC.183 , Chr = 2



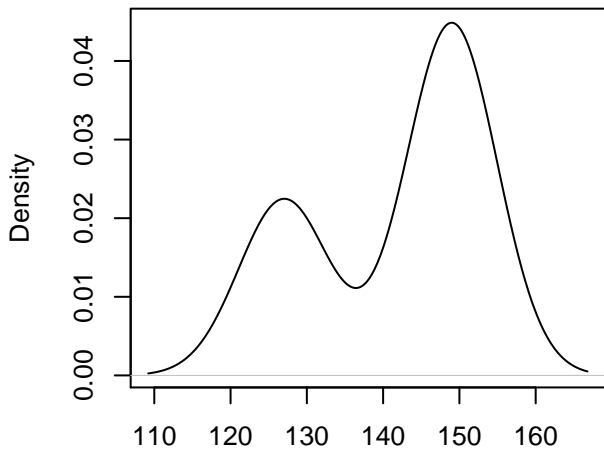
N = 3 Bandwidth = 106.9
breakpoint: 16694259 – 16694302 edi-0 wu-0

line = MAGIC.183 , Chr = 2



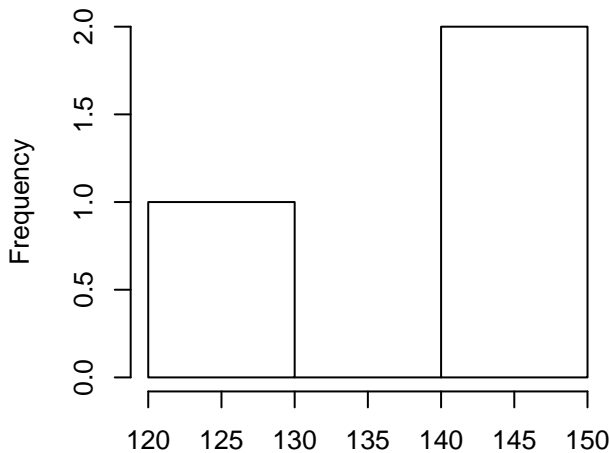
breakpoint: 16694259 – 16694302 edi-0 wu-0

line = MAGIC.183 , Chr = 2



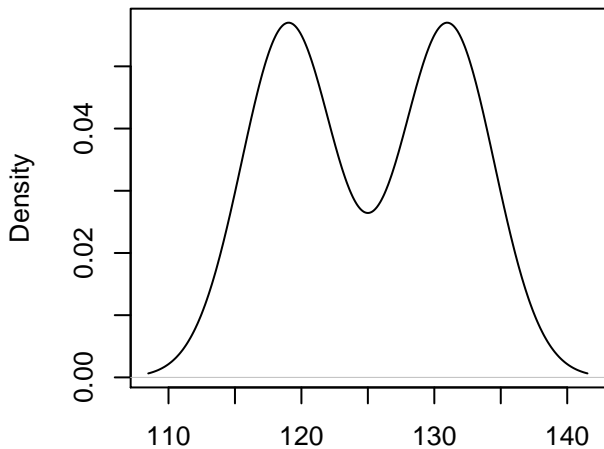
N = 3 Bandwidth = 5.931
breakpoint: 17380673 – 17380676 oy-0 can-0

line = MAGIC.183 , Chr = 2



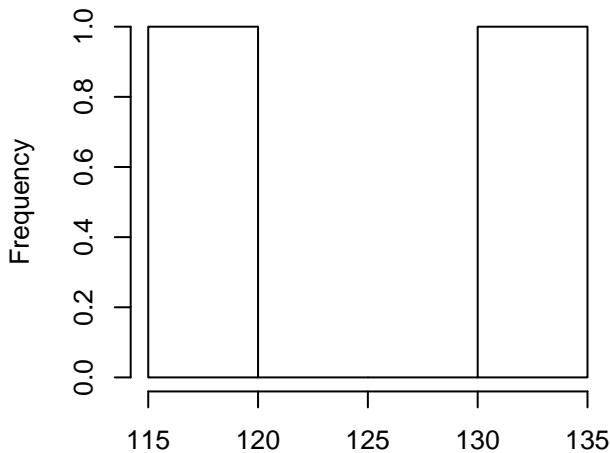
breakpoint: 17380673 – 17380676 oy-0 can-0

line = MAGIC.183 , Chr = 3



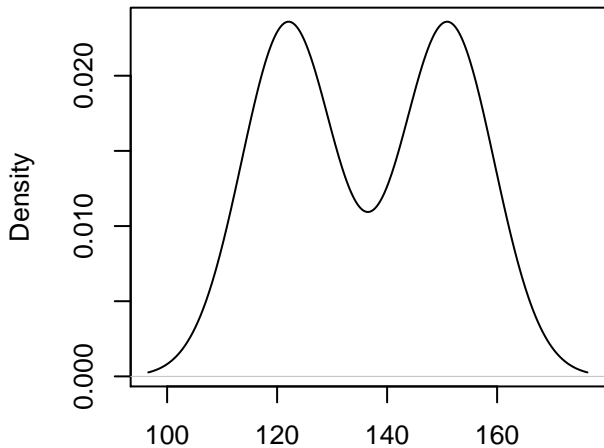
N = 2 Bandwidth = 3.508
breakpoint: 1055472 – 1055777 edi-0 no-0

line = MAGIC.183 , Chr = 3



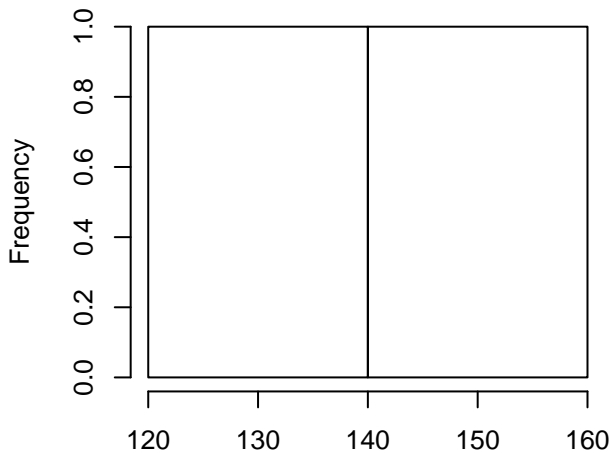
breakpoint: 1055472 – 1055777 edi-0 no-0

line = MAGIC.183 , Chr = 3



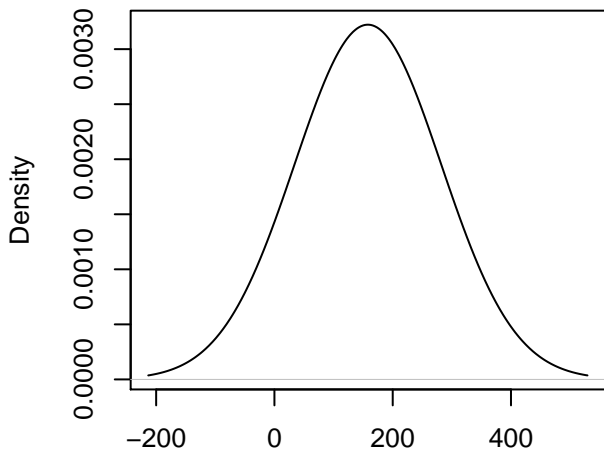
N = 2 Bandwidth = 8.478
breakpoint: 5592318 – 5592348 bur-0 zu-0

line = MAGIC.183 , Chr = 3



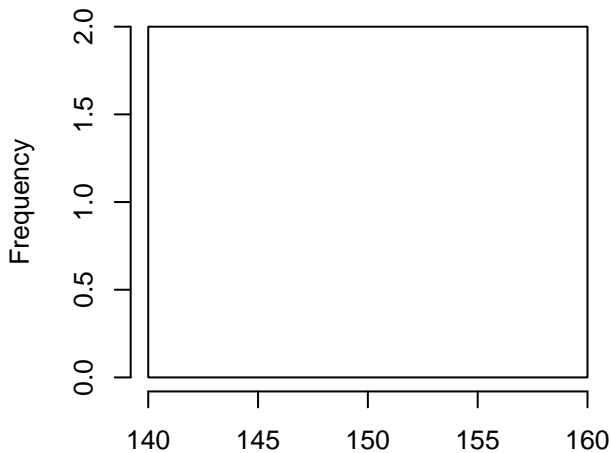
breakpoint: 5592318 – 5592348 bur-0 zu-0

line = MAGIC.183 , Chr = 3



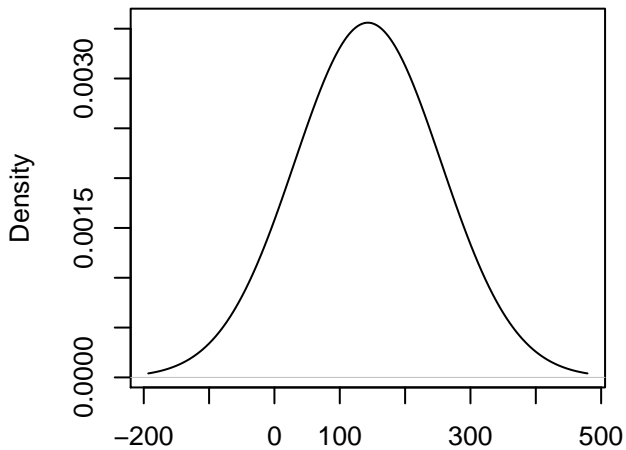
N = 2 Bandwidth = 123.8
breakpoint: 7634415 – 7634419 col-0 tsu-0

line = MAGIC.183 , Chr = 3



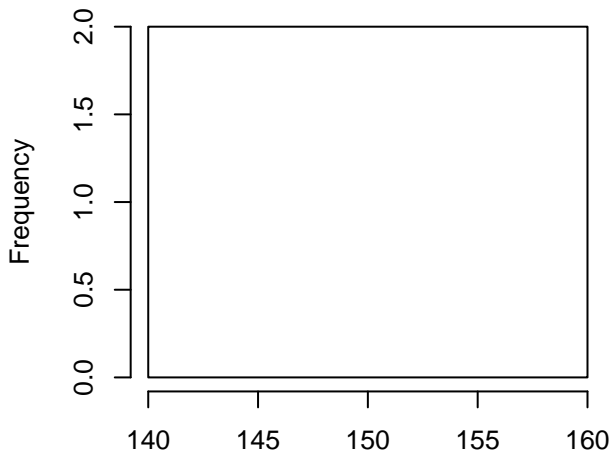
breakpoint: 7634415 – 7634419 col-0 tsu-0

line = MAGIC.183 , Chr = 3



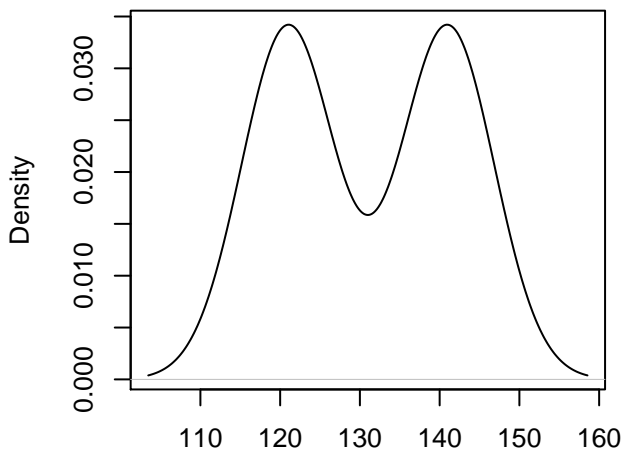
N = 2 Bandwidth = 112
breakpoint: 9300293 – 9300299 col-0 ler-0

line = MAGIC.183 , Chr = 3



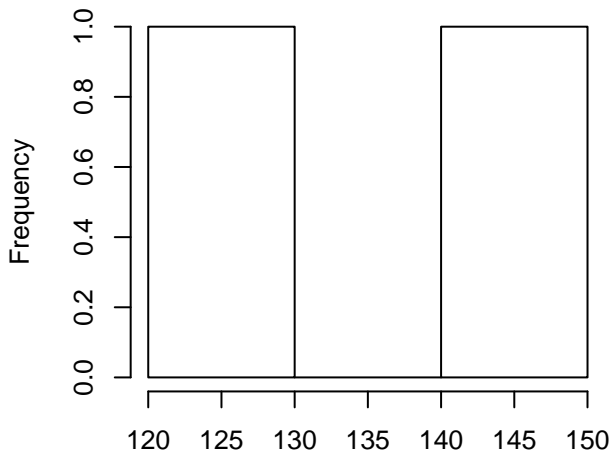
breakpoint: 9300293 – 9300299 col-0 ler-0

line = MAGIC.183 , Chr = 3



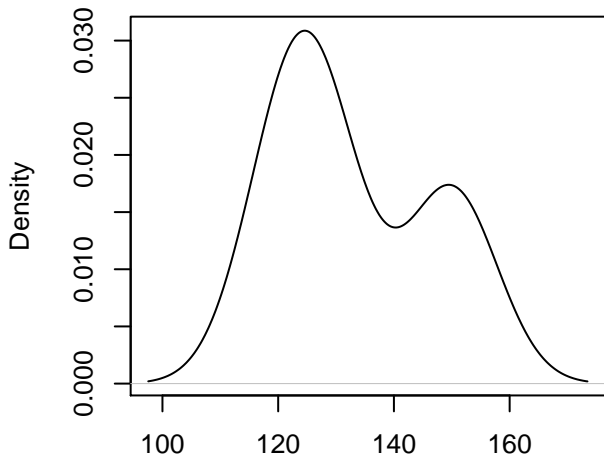
N = 2 Bandwidth = 5.847
breakpoint: 9508010 – 9508166 oy-0 zu-0

line = MAGIC.183 , Chr = 3



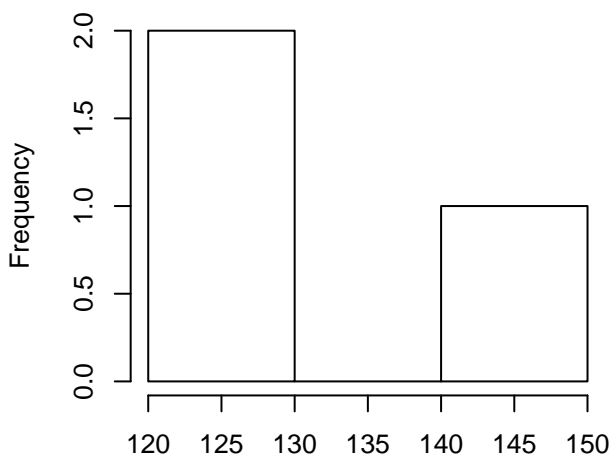
breakpoint: 9508010 – 9508166 oy-0 zu-0

line = MAGIC.183 , Chr = 3



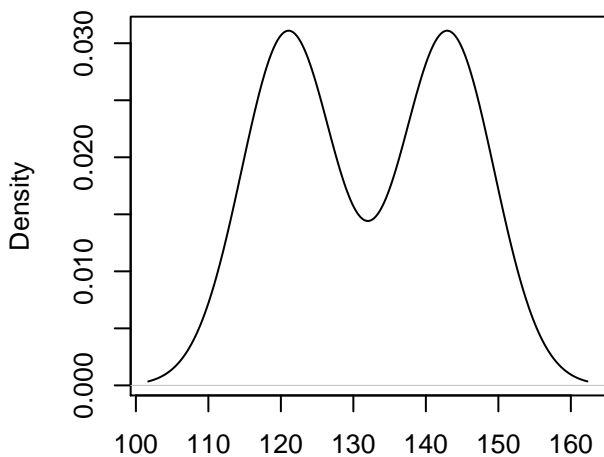
N = 3 Bandwidth = 7.818
breakpoint: 10507510 – 10507512 hi=0 ler=0

line = MAGIC.183 , Chr = 3



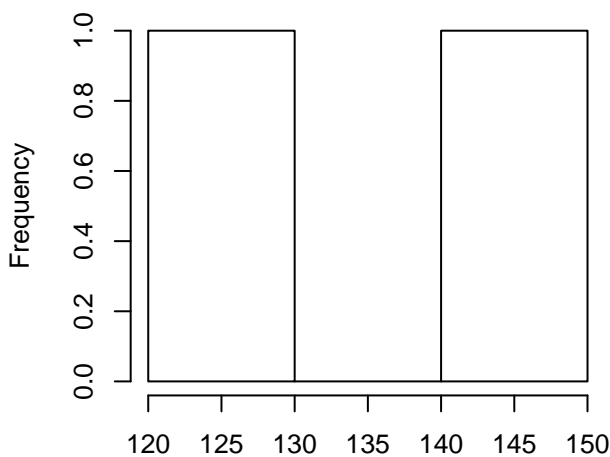
breakpoint: 10507510 – 10507512 hi=0 ler=0

line = MAGIC.183 , Chr = 3



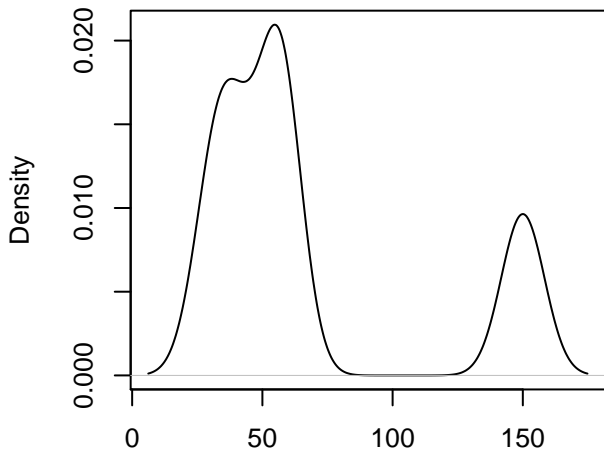
N = 2 Bandwidth = 6.432
breakpoint: 10822930 – 10822981 rsch=4 zu=0

line = MAGIC.183 , Chr = 3



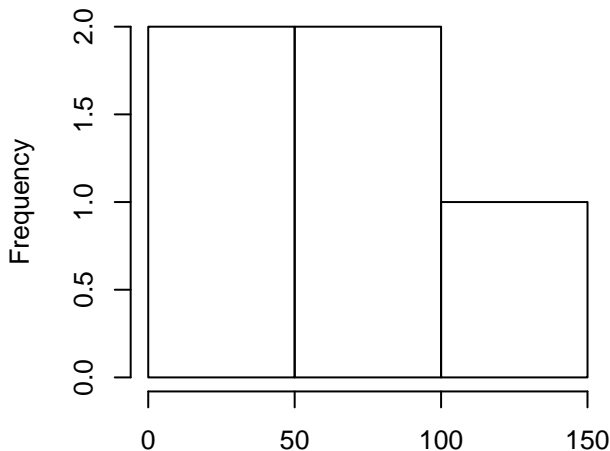
breakpoint: 10822930 – 10822981 rsch=4 zu=0

line = MAGIC.183 , Chr = 3



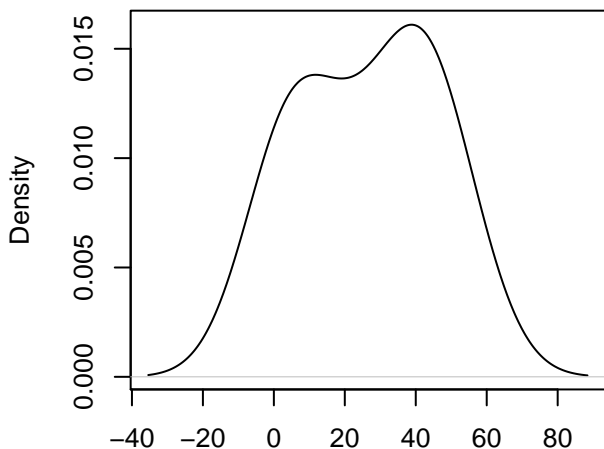
N = 5 Bandwidth = 8.275
breakpoint: 11273265 – 11273266 rsch-4 bur-0

line = MAGIC.183 , Chr = 3



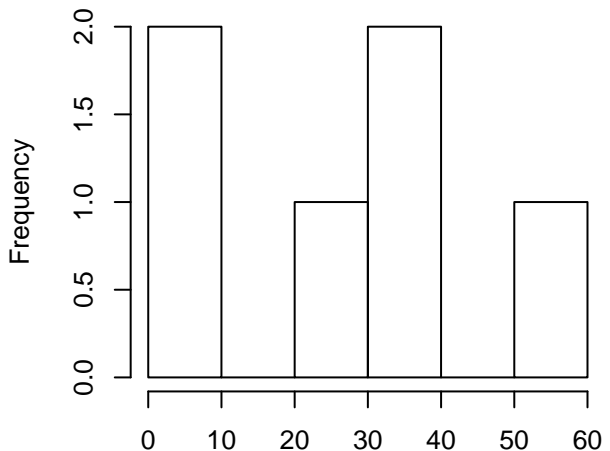
breakpoint: 11273265 – 11273266 rsch-4 bur-0

line = MAGIC.183 , Chr = 3



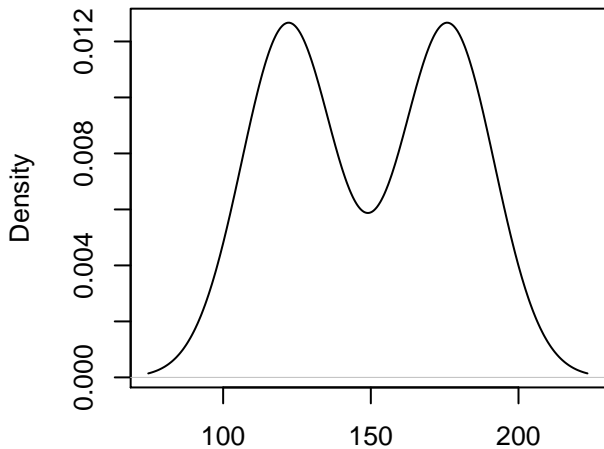
N = 6 Bandwidth = 12.47
breakpoint: 11297788 – 11297807 bur-0 po-0

line = MAGIC.183 , Chr = 3



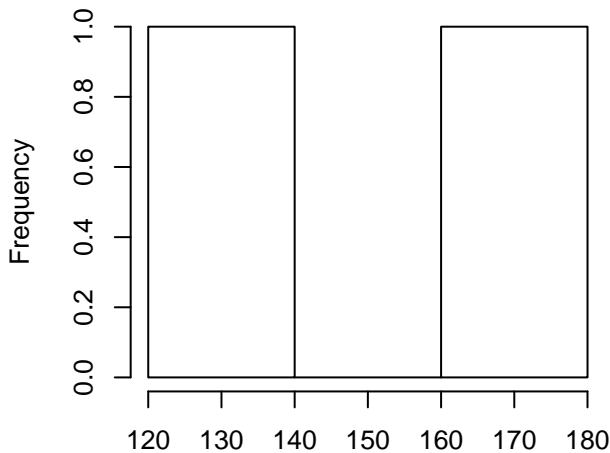
breakpoint: 11297788 – 11297807 bur-0 po-0

line = MAGIC.183 , Chr = 3



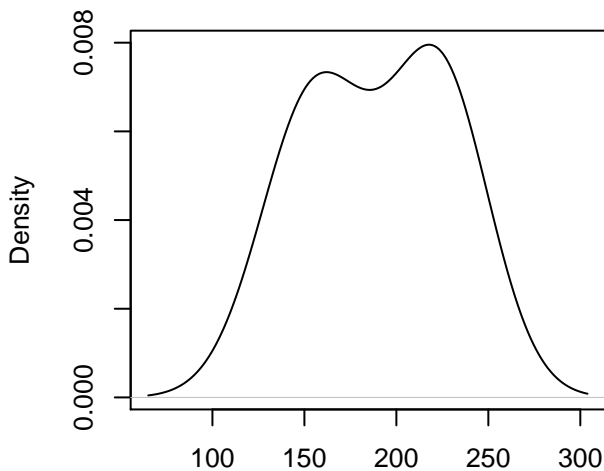
N = 2 Bandwidth = 15.79
breakpoint: 12970998 – 12971001 wu-0 ws-0

line = MAGIC.183 , Chr = 3



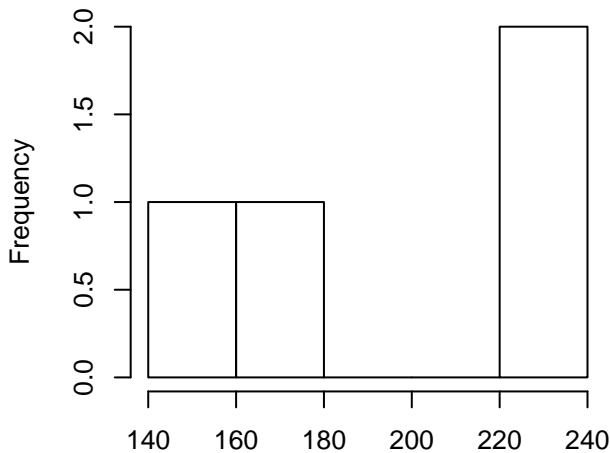
breakpoint: 12970998 – 12971001 wu-0 ws-0

line = MAGIC.183 , Chr = 3



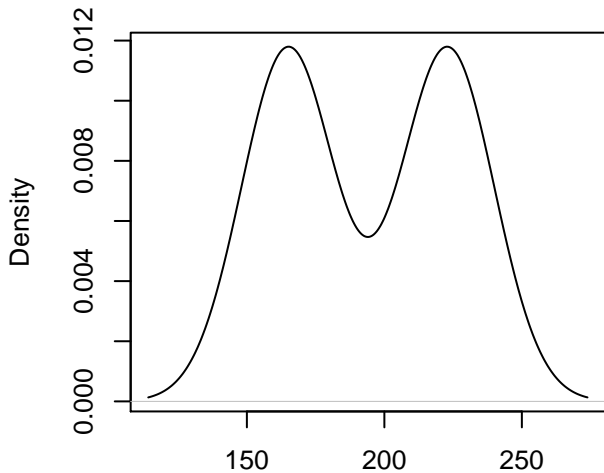
N = 4 Bandwidth = 26.97
breakpoint: 14032312 – 14032336 bur-0 ler-0

line = MAGIC.183 , Chr = 3



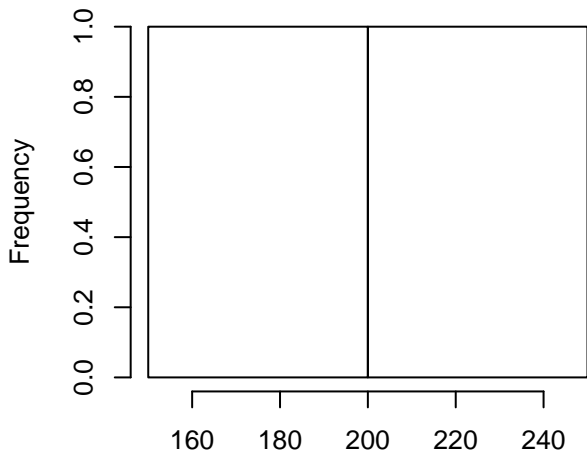
breakpoint: 14032312 – 14032336 bur-0 ler-0

line = MAGIC.183 , Chr = 3



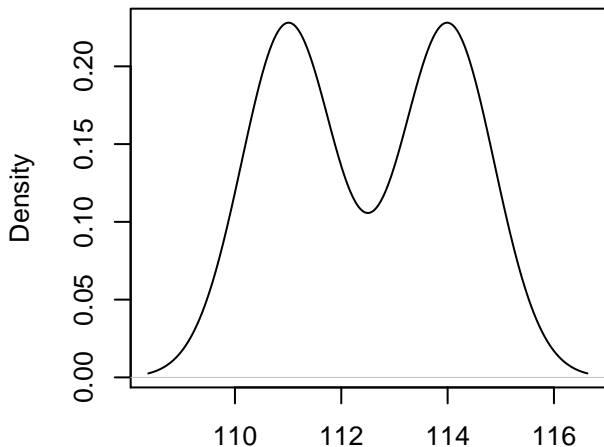
N = 2 Bandwidth = 16.96
breakpoint: 14701837 – 14701860 bur-0 zu-0

line = MAGIC.183 , Chr = 3



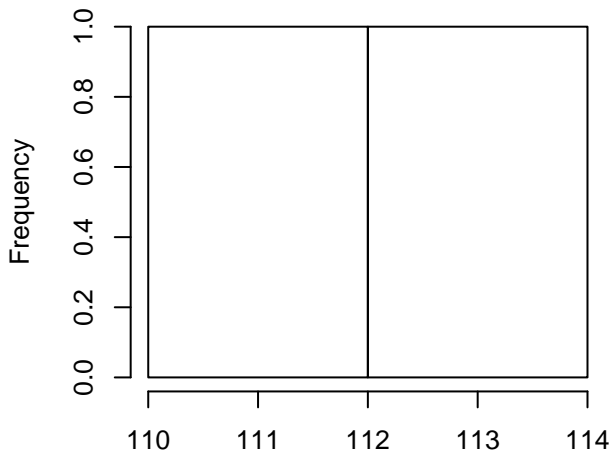
breakpoint: 14701837 – 14701860 bur-0 zu-0

line = MAGIC.183 , Chr = 3



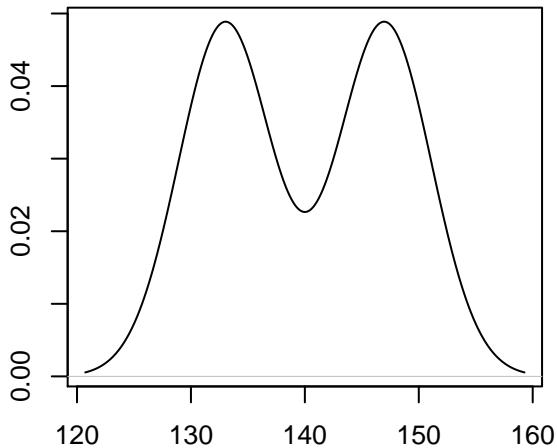
N = 2 Bandwidth = 0.877
breakpoint: 14721932 – 14721938 zu-0 kn-0

line = MAGIC.183 , Chr = 3



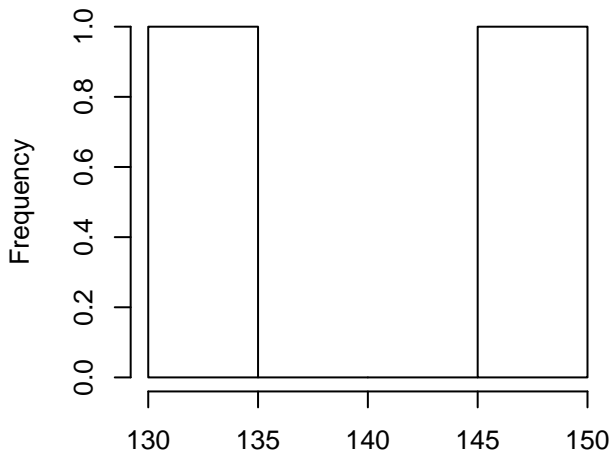
breakpoint: 14721932 – 14721938 zu-0 kn-0

line = MAGIC.183 , Chr = 3



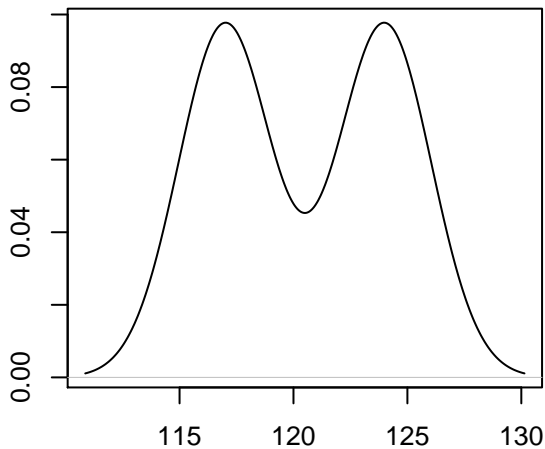
N = 2 Bandwidth = 4.093
breakpoint: 14760701 – 14760702 edi-0 ct-1

line = MAGIC.183 , Chr = 3



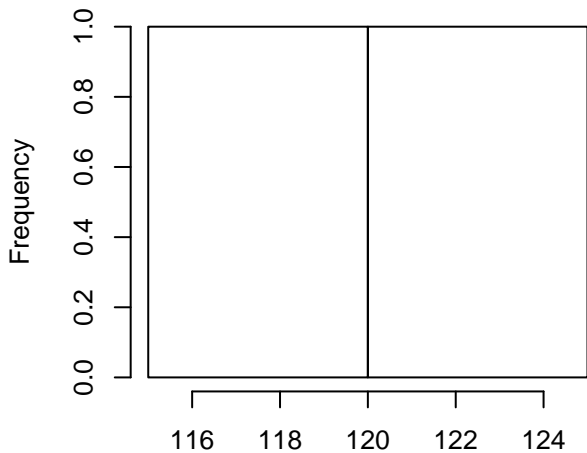
breakpoint: 14760701 – 14760702 edi-0 ct-1

line = MAGIC.183 , Chr = 3



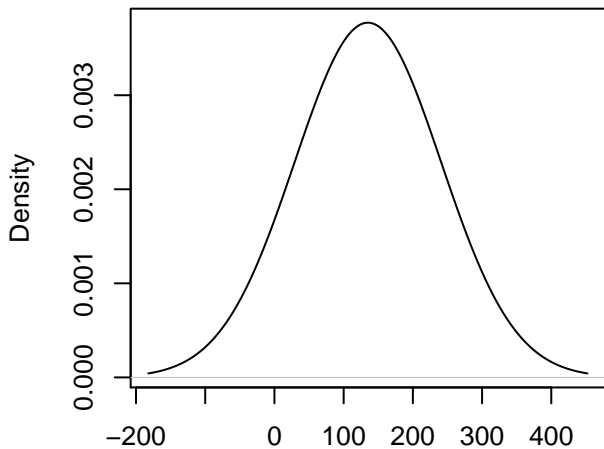
N = 2 Bandwidth = 2.046
breakpoint: 15367565 – 15367644 edi-0 oy-0

line = MAGIC.183 , Chr = 3



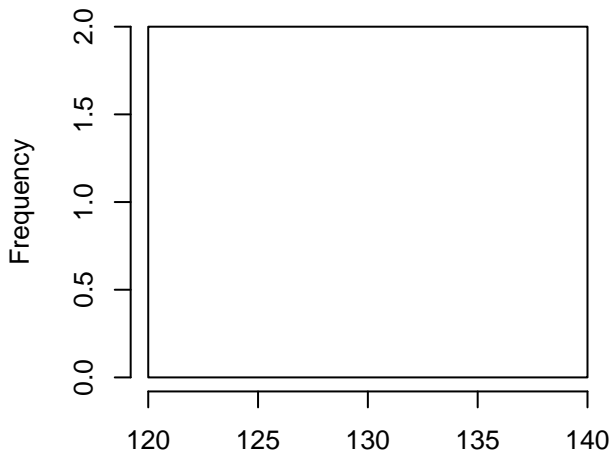
breakpoint: 15367565 – 15367644 edi-0 oy-0

line = MAGIC.183 , Chr = 3



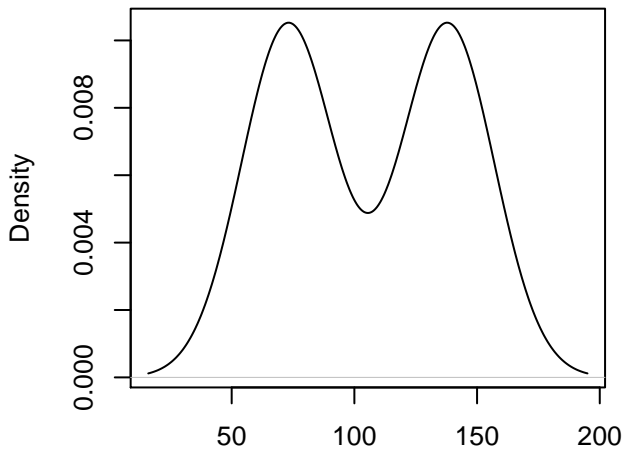
N = 2 Bandwidth = 105.8
breakpoint: 15708332 - 15708336 zu-0 ct-1

line = MAGIC.183 , Chr = 3



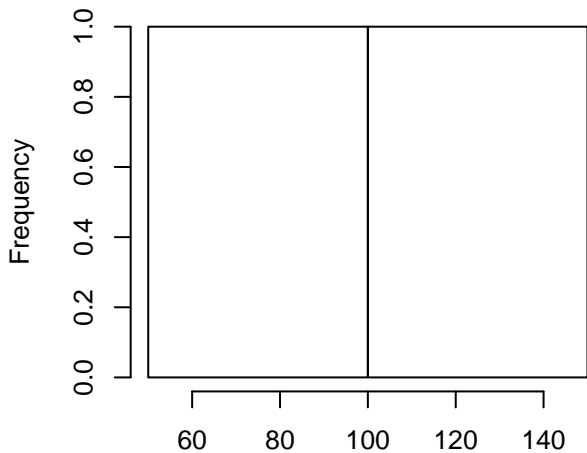
breakpoint: 15708332 - 15708336 zu-0 ct-1

line = MAGIC.183 , Chr = 3



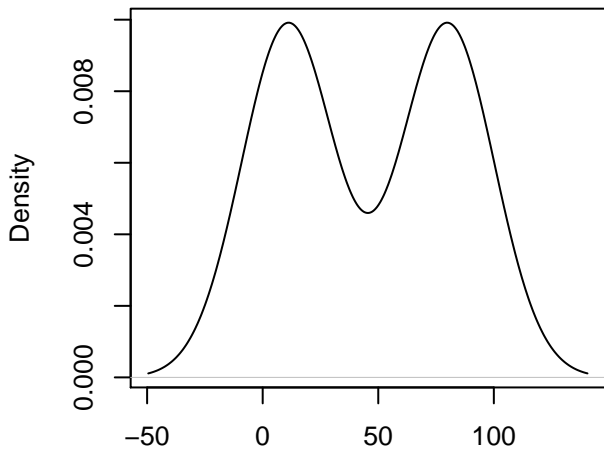
N = 2 Bandwidth = 19
breakpoint: 16892838 - 16892870 ler-0 hi-0

line = MAGIC.183 , Chr = 3



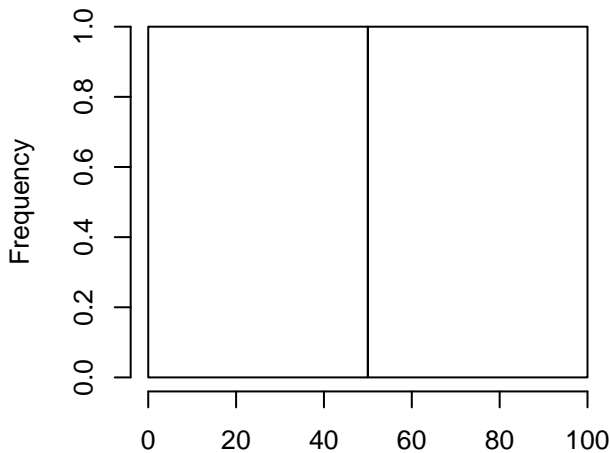
breakpoint: 16892838 - 16892870 ler-0 hi-0

line = MAGIC.183 , Chr = 3



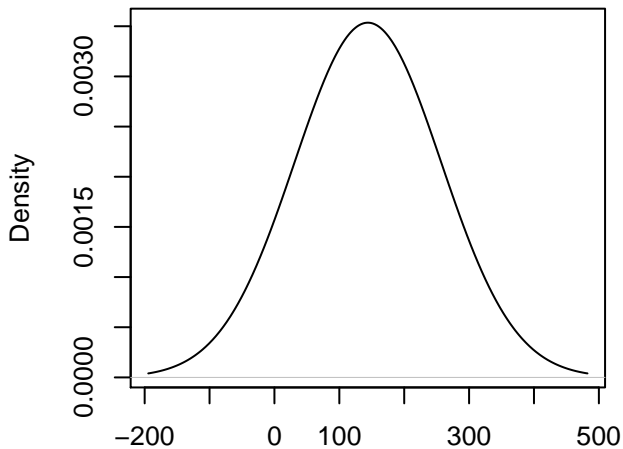
N = 2 Bandwidth = 20.17
breakpoint: 16919052 – 16919096 wu-0 edi-0

line = MAGIC.183 , Chr = 3



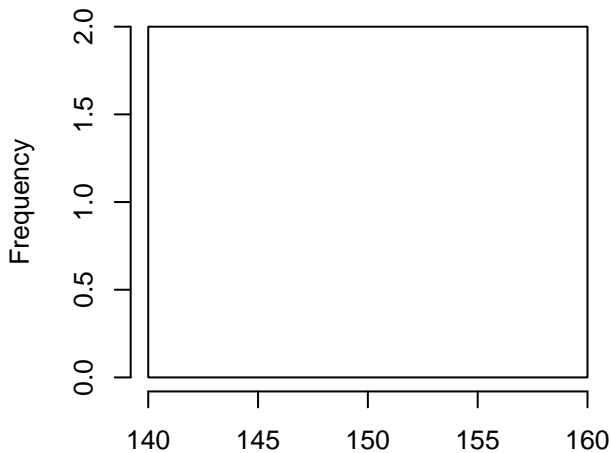
breakpoint: 16919052 – 16919096 wu-0 edi-0

line = MAGIC.183 , Chr = 3



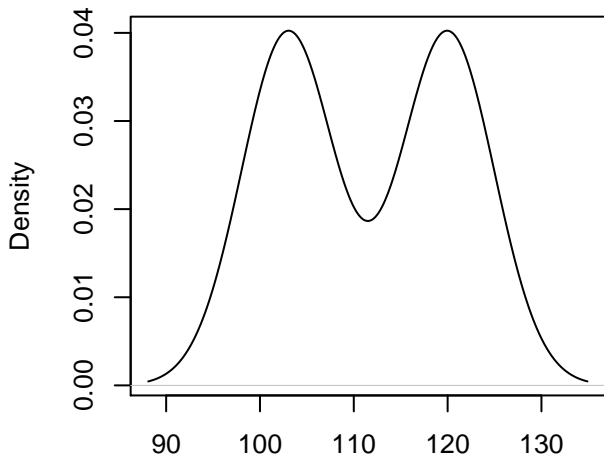
N = 2 Bandwidth = 112.8
breakpoint: 17687491 – 17687840 edi-0 bur-0

line = MAGIC.183 , Chr = 3



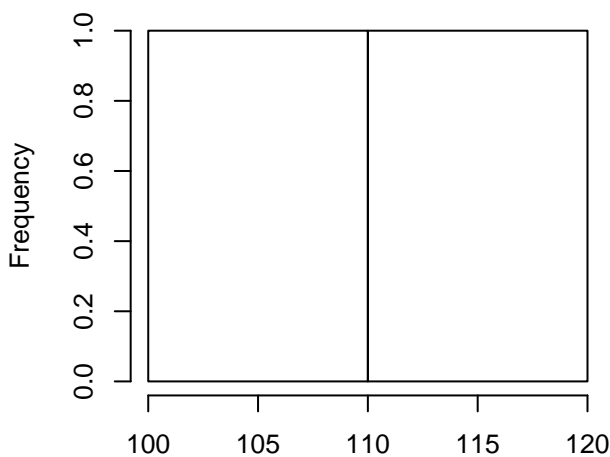
breakpoint: 17687491 – 17687840 edi-0 bur-0

line = MAGIC.183 , Chr = 3



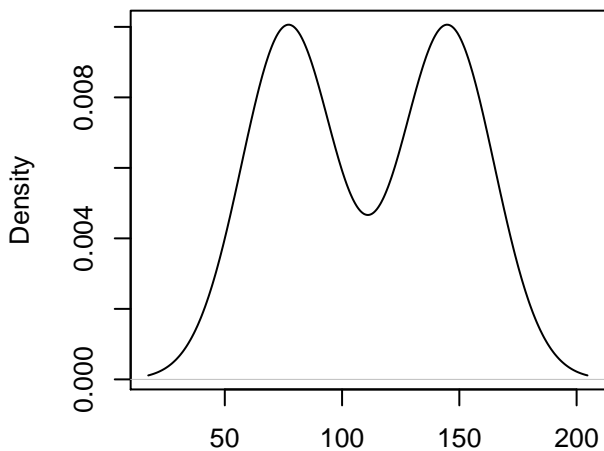
N = 2 Bandwidth = 4.97
breakpoint: 18070553 – 18070555 ler-0 oy-0

line = MAGIC.183 , Chr = 3



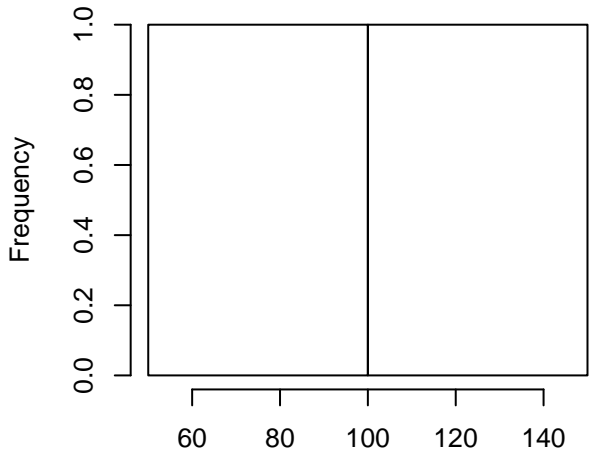
breakpoint: 18070553 – 18070555 ler-0 oy-0

line = MAGIC.183 , Chr = 3



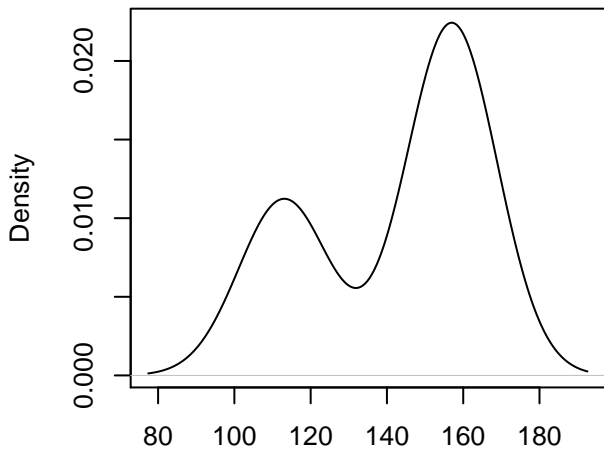
N = 2 Bandwidth = 19.88
breakpoint: 21772359 – 21772364 wu-0 kn-0

line = MAGIC.183 , Chr = 3



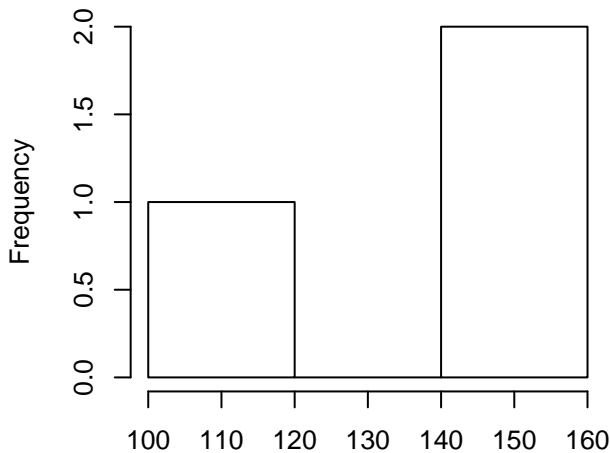
breakpoint: 21772359 – 21772364 wu-0 kn-0

line = MAGIC.183 , Chr = 4



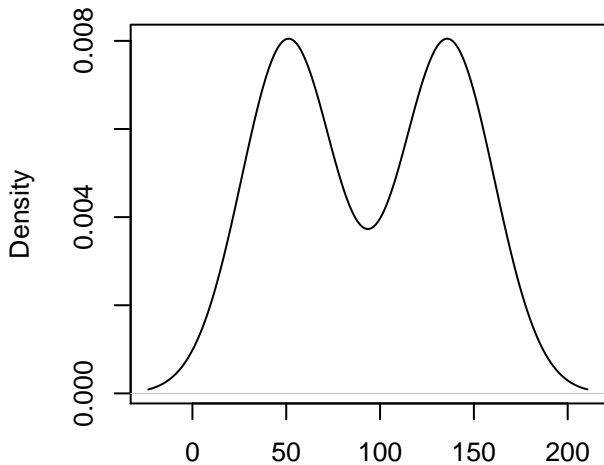
N = 3 Bandwidth = 11.86
breakpoint: 368188 - 368267 ws-0 ct-1

line = MAGIC.183 , Chr = 4



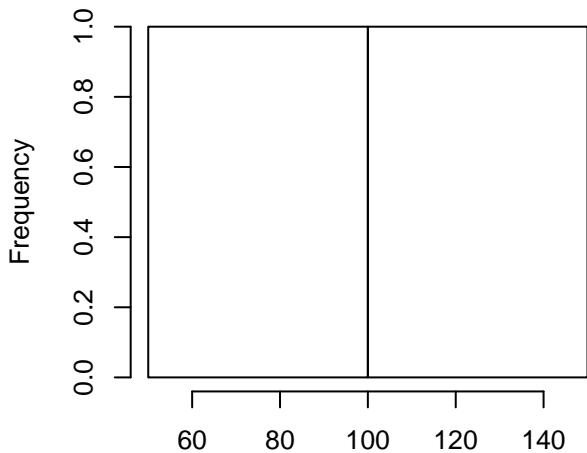
breakpoint: 368188 - 368267 ws-0 ct-1

line = MAGIC.183 , Chr = 4



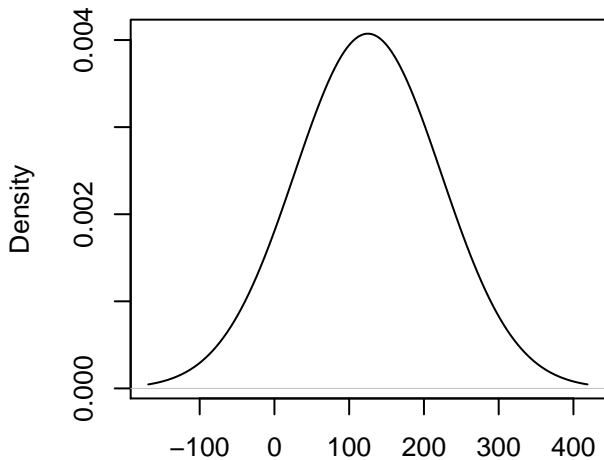
N = 2 Bandwidth = 24.85
breakpoint: 1571788 - 1571794 can-0 po-0

line = MAGIC.183 , Chr = 4



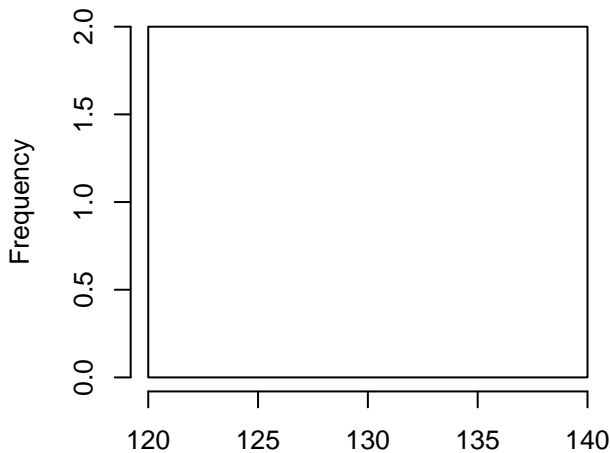
breakpoint: 1571788 - 1571794 can-0 po-0

line = MAGIC.183 , Chr = 4



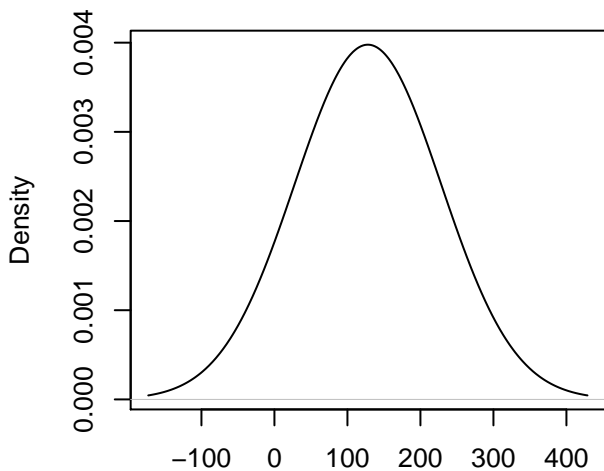
N = 2 Bandwidth = 97.94
breakpoint: 2819005 – 2819033 zu-0 bur-0

line = MAGIC.183 , Chr = 4



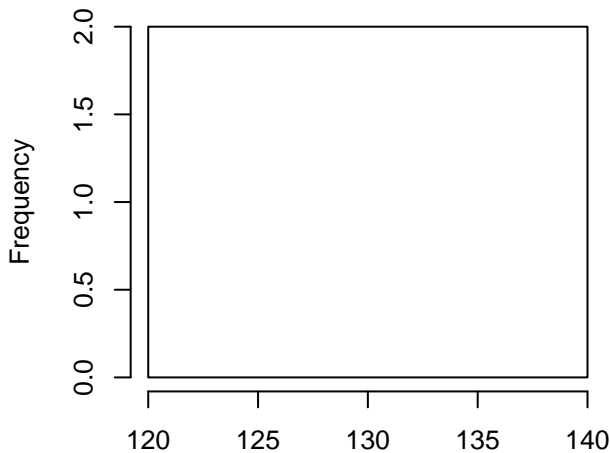
breakpoint: 2819005 – 2819033 zu-0 bur-0

line = MAGIC.183 , Chr = 4



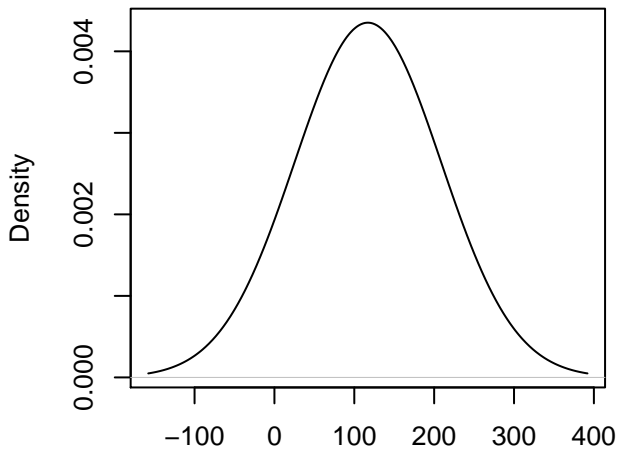
N = 2 Bandwidth = 100.3
breakpoint: 5800458 – 5800459 bur-0 po-0

line = MAGIC.183 , Chr = 4



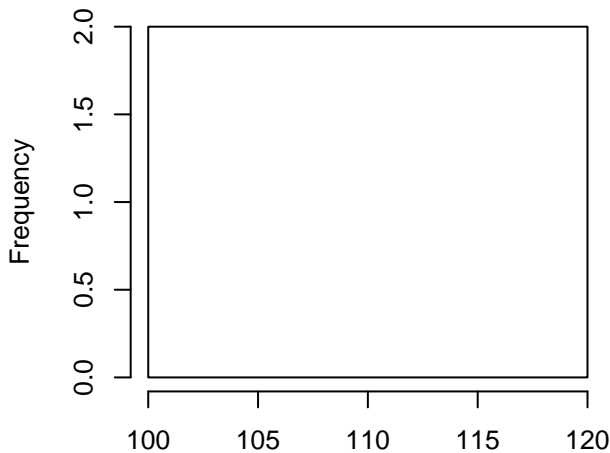
breakpoint: 5800458 – 5800459 bur-0 po-0

line = MAGIC.183 , Chr = 4



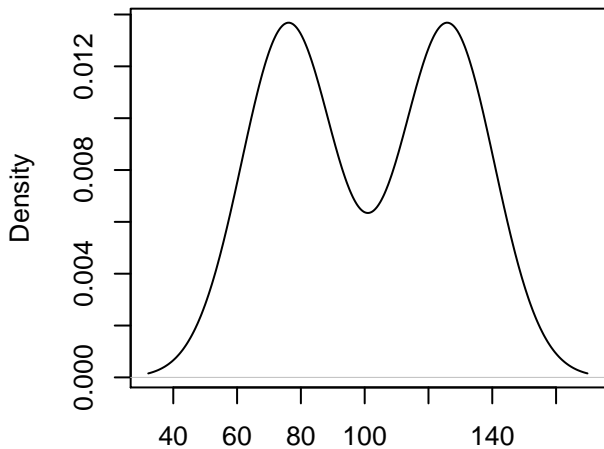
N = 2 Bandwidth = 91.67
breakpoint: 6311364 - 6311380 po-0 sf-2

line = MAGIC.183 , Chr = 4



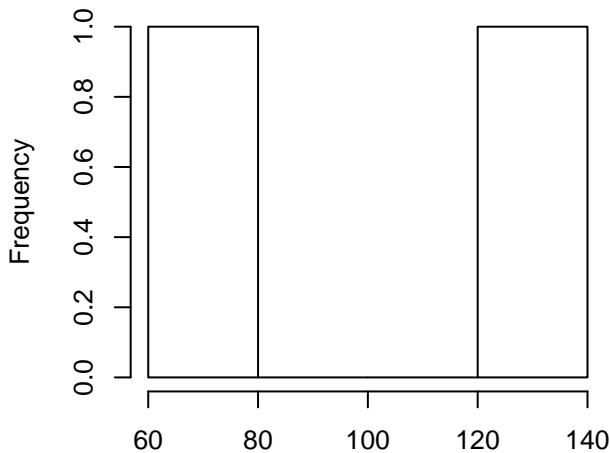
breakpoint: 6311364 - 6311380 po-0 sf-2

line = MAGIC.183 , Chr = 4



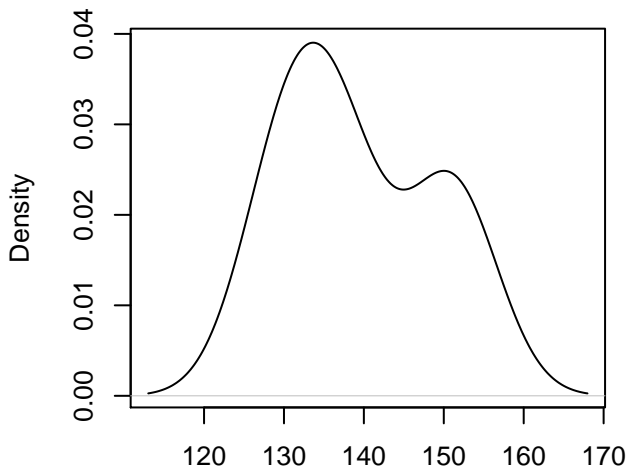
N = 2 Bandwidth = 14.62
breakpoint: 6925860 - 6925868 bur-0 oy-0

line = MAGIC.183 , Chr = 4



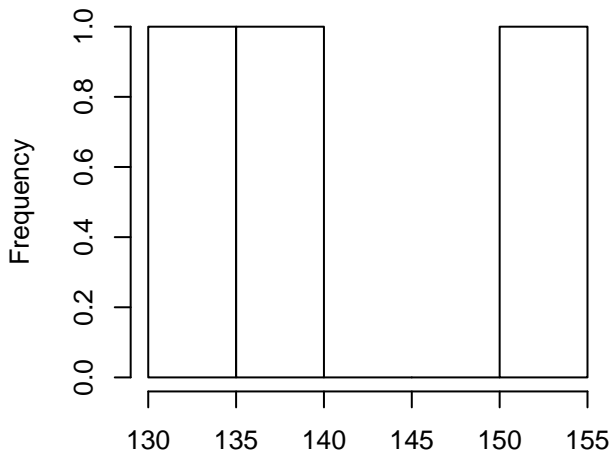
breakpoint: 6925860 - 6925868 bur-0 oy-0

line = MAGIC.183 , Chr = 4



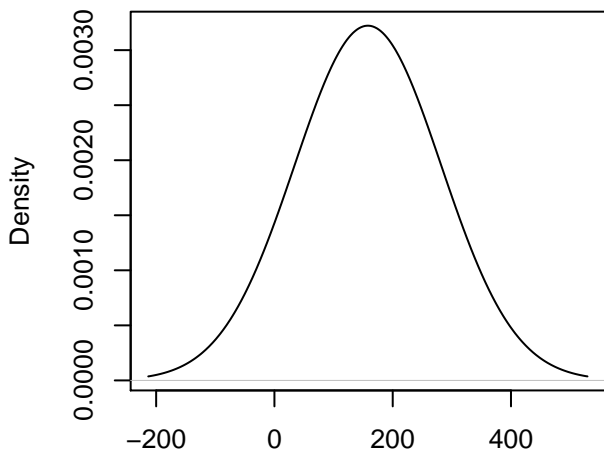
N = 3 Bandwidth = 5.661
breakpoint: 7154033 – 7154046 po-0 sf-2

line = MAGIC.183 , Chr = 4



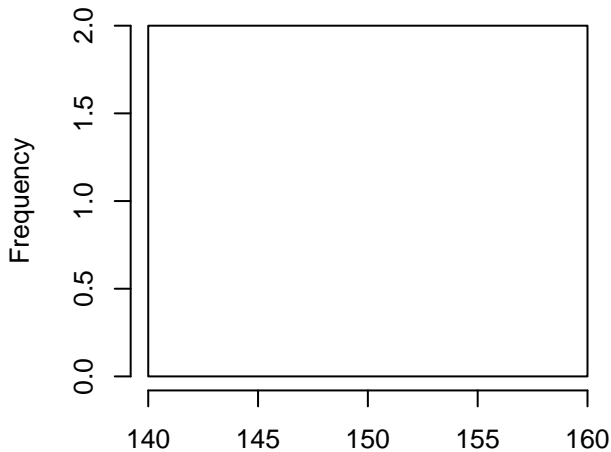
breakpoint: 7154033 – 7154046 po-0 sf-2

line = MAGIC.183 , Chr = 4



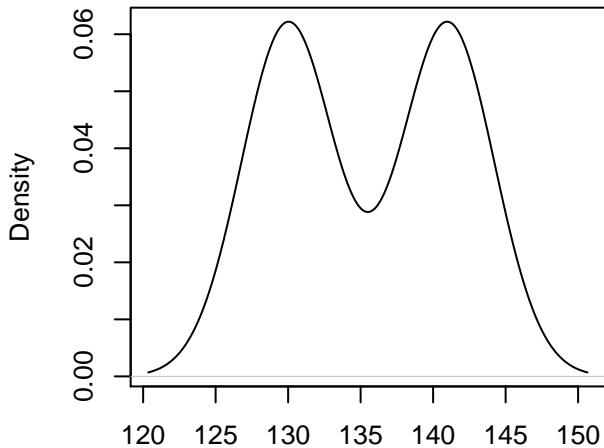
N = 2 Bandwidth = 123.8
breakpoint: 7171371 – 7171408 tsu-0 no-0

line = MAGIC.183 , Chr = 4



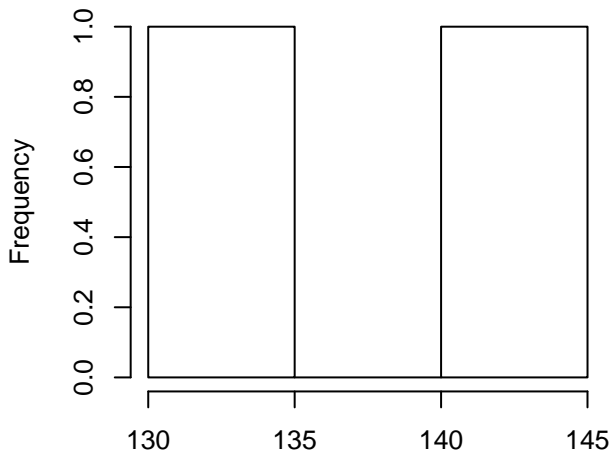
breakpoint: 7171371 – 7171408 tsu-0 no-0

line = MAGIC.183 , Chr = 4



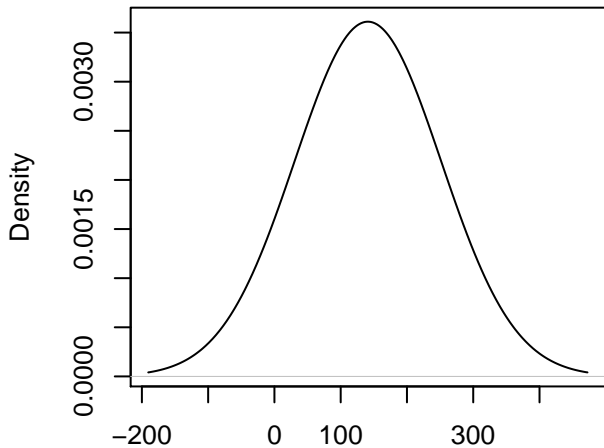
N = 2 Bandwidth = 3.216
breakpoint: 7451973 – 7452071 po-0 tsu-0

line = MAGIC.183 , Chr = 4



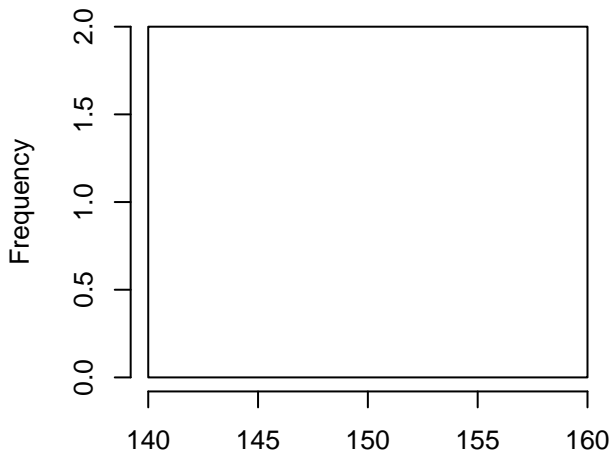
breakpoint: 7451973 – 7452071 po-0 tsu-0

line = MAGIC.183 , Chr = 4



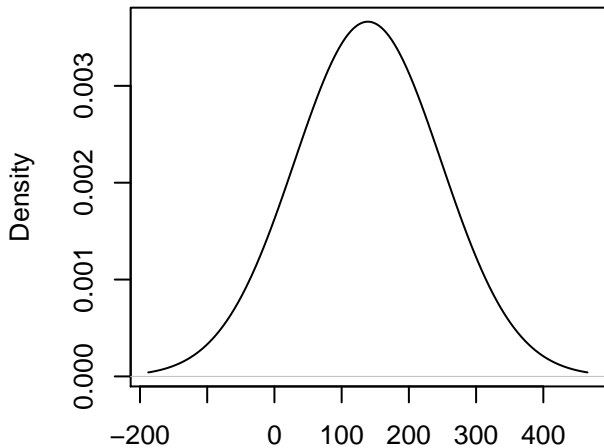
N = 2 Bandwidth = 110.5
breakpoint: 8098444 – 8098447 ct-1 sf-2

line = MAGIC.183 , Chr = 4



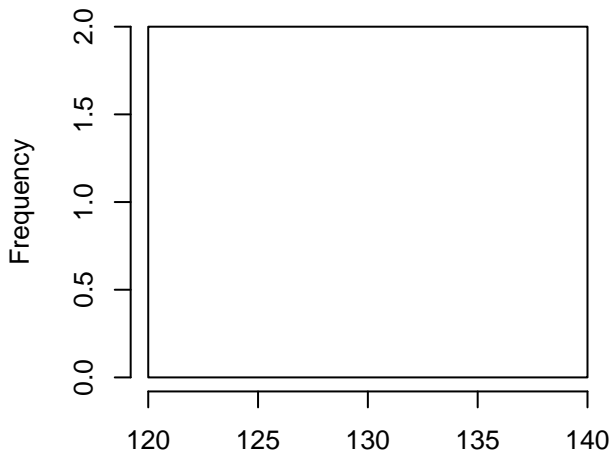
breakpoint: 8098444 – 8098447 ct-1 sf-2

line = MAGIC.183 , Chr = 4



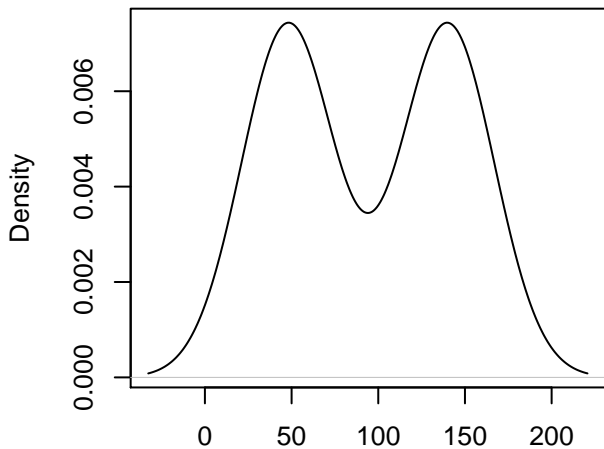
N = 2 Bandwidth = 108.9
breakpoint: 8381775 – 8381789 oy-0 can-0

line = MAGIC.183 , Chr = 4



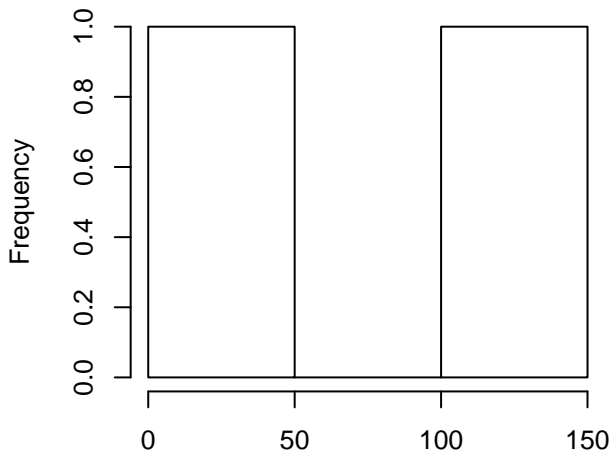
breakpoint: 8381775 – 8381789 oy-0 can-0

line = MAGIC.183 , Chr = 4



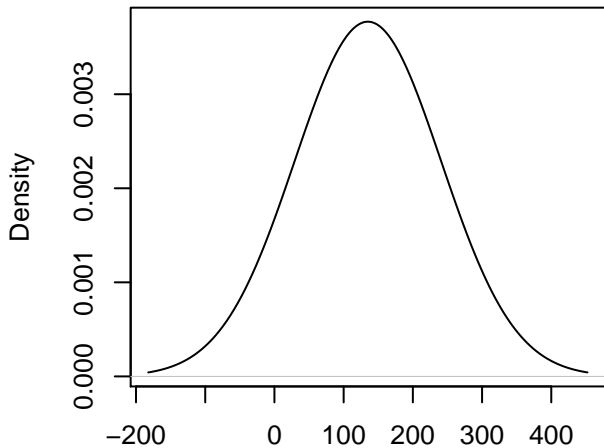
N = 2 Bandwidth = 26.9
breakpoint: 8668494 – 8668591 can-0 zu-0

line = MAGIC.183 , Chr = 4



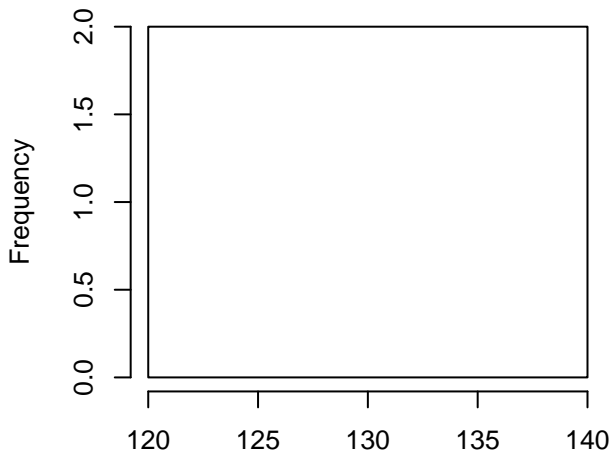
breakpoint: 8668494 – 8668591 can-0 zu-0

line = MAGIC.183 , Chr = 4



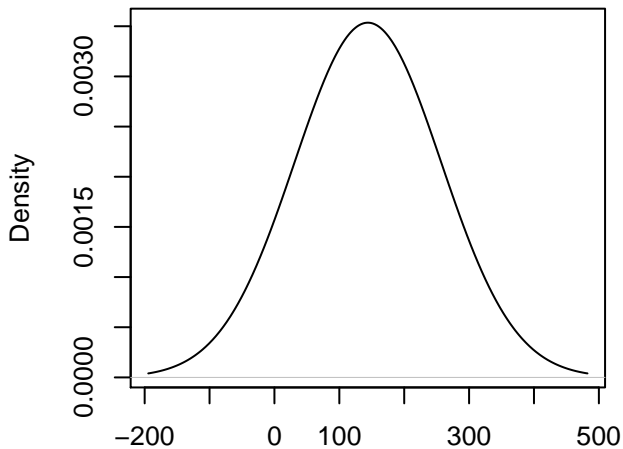
N = 2 Bandwidth = 105.8
breakpoint: 8957226 - 8957355 wu-0 bur-0

line = MAGIC.183 , Chr = 4



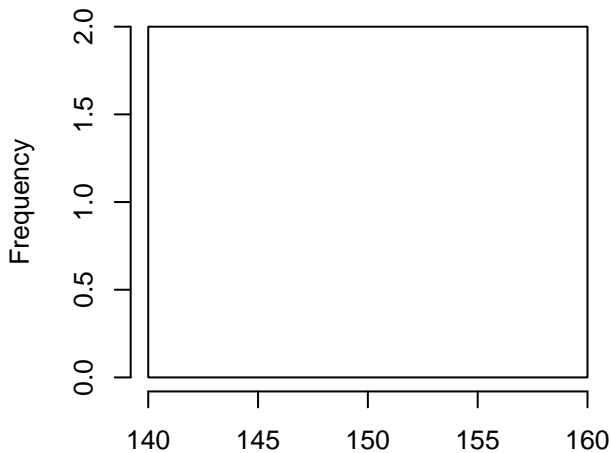
breakpoint: 8957226 - 8957355 wu-0 bur-0

line = MAGIC.183 , Chr = 4



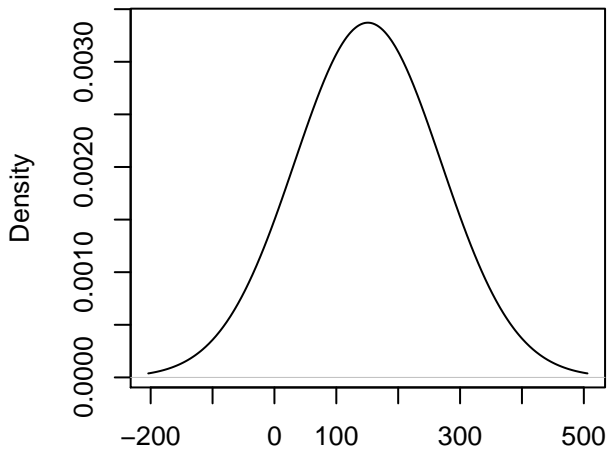
N = 2 Bandwidth = 112.8
breakpoint: 9434690 - 9434691 wu-0 po-0

line = MAGIC.183 , Chr = 4



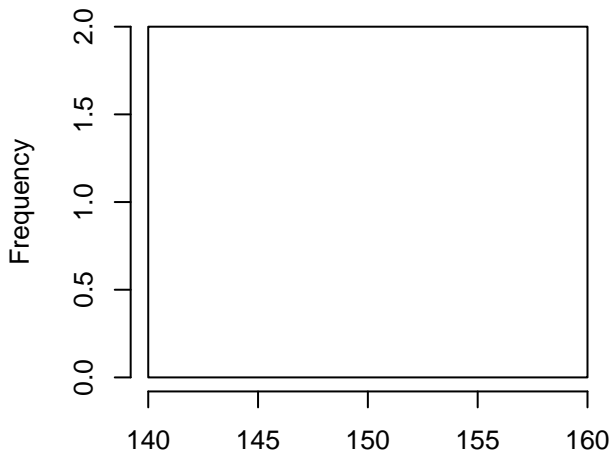
breakpoint: 9434690 - 9434691 wu-0 po-0

line = MAGIC.183 , Chr = 4



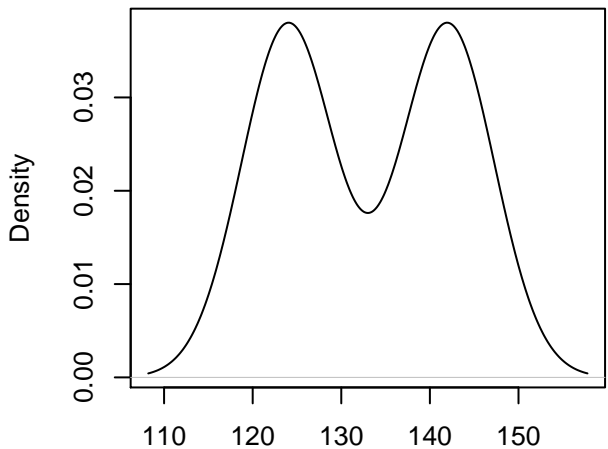
N = 2 Bandwidth = 118.3
breakpoint: 11153801 – 11153824 mt-0 tsu-0

line = MAGIC.183 , Chr = 4



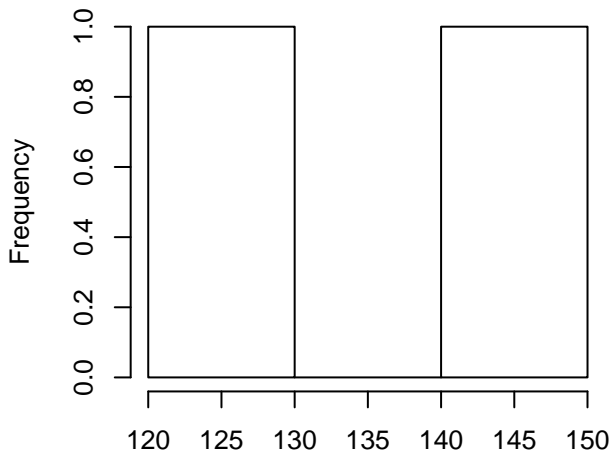
breakpoint: 11153801 – 11153824 mt-0 tsu-0

line = MAGIC.183 , Chr = 4



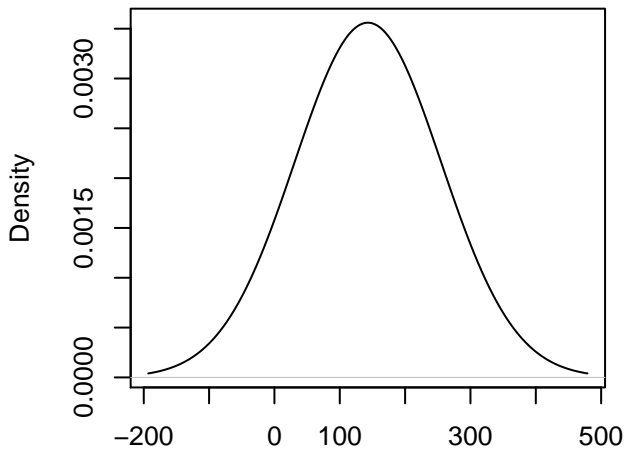
N = 2 Bandwidth = 5.262
breakpoint: 11482834 – 11482876 no-0 ct-1

line = MAGIC.183 , Chr = 4



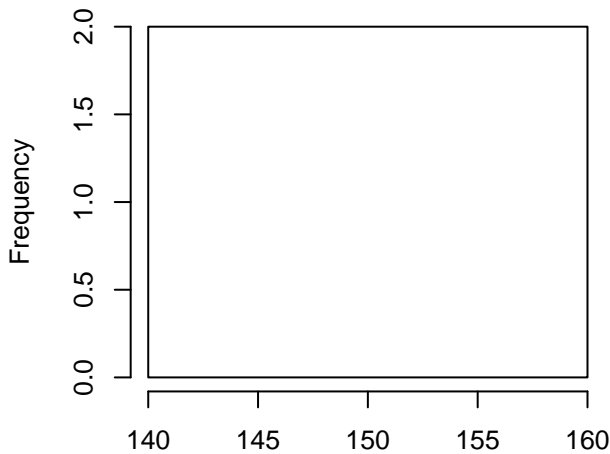
breakpoint: 11482834 – 11482876 no-0 ct-1

line = MAGIC.183 , Chr = 4



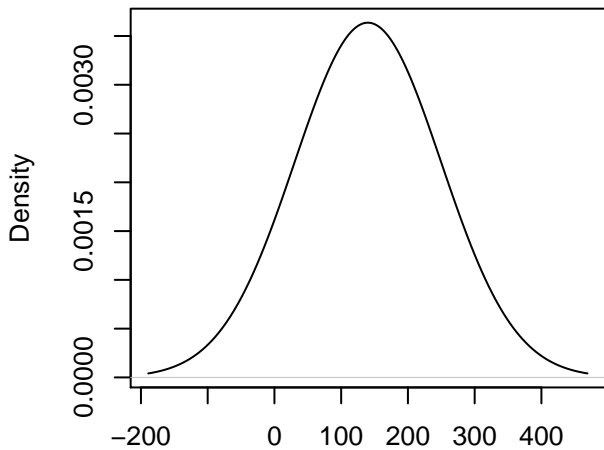
N = 2 Bandwidth = 112
breakpoint: 11903312 – 11903355 wu-0 bur-0

line = MAGIC.183 , Chr = 4



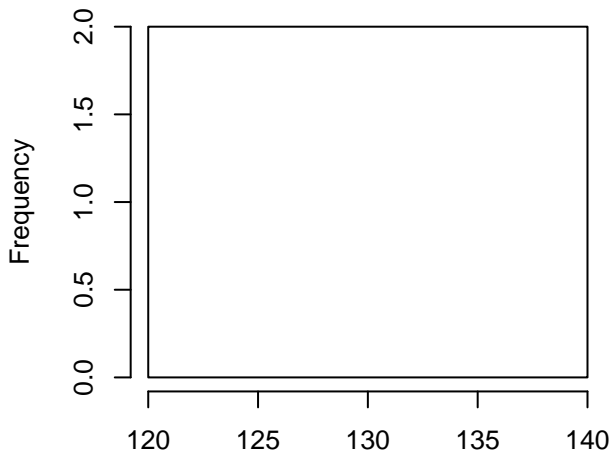
breakpoint: 11903312 – 11903355 wu-0 bur-0

line = MAGIC.183 , Chr = 4



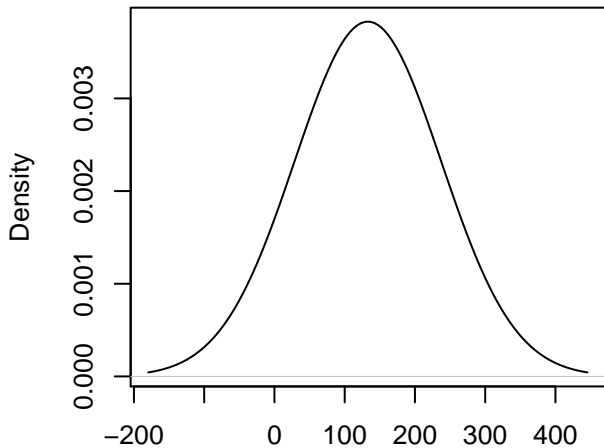
N = 2 Bandwidth = 109.7
breakpoint: 13737106 – 13737113 oy-0 wu-0

line = MAGIC.183 , Chr = 4



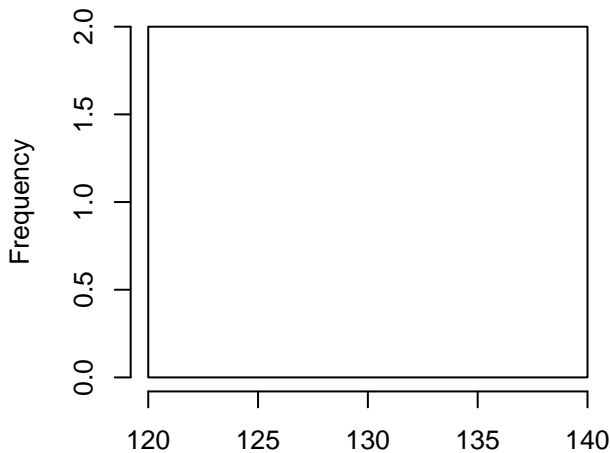
breakpoint: 13737106 – 13737113 oy-0 wu-0

line = MAGIC.183 , Chr = 4



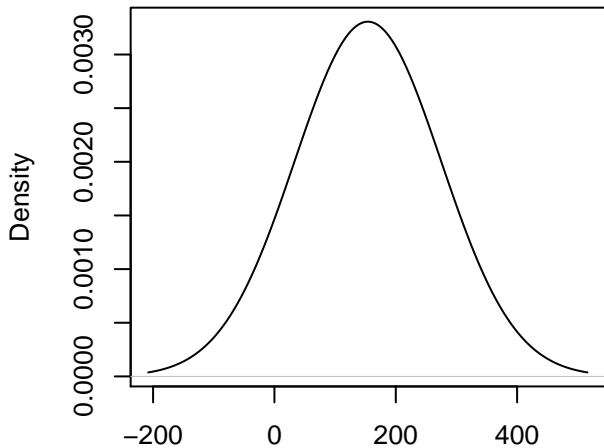
N = 2 Bandwidth = 104.2
breakpoint: 16851942 – 16851943 mt-0 no-0

line = MAGIC.183 , Chr = 4



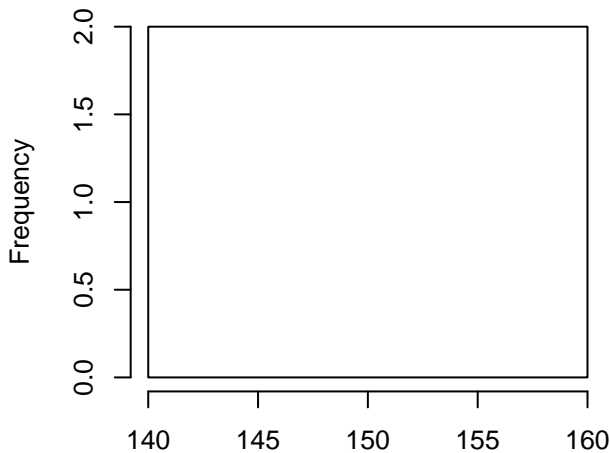
breakpoint: 16851942 – 16851943 mt-0 no-0

line = MAGIC.183 , Chr = 4



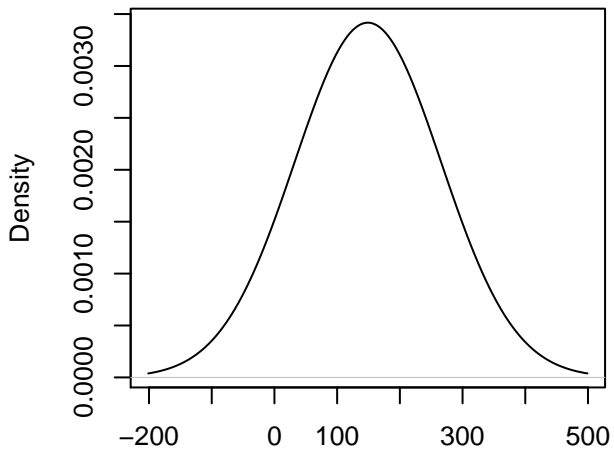
N = 2 Bandwidth = 120.7
breakpoint: 17578375 – 17578391 kn-0 rsch-4

line = MAGIC.183 , Chr = 4



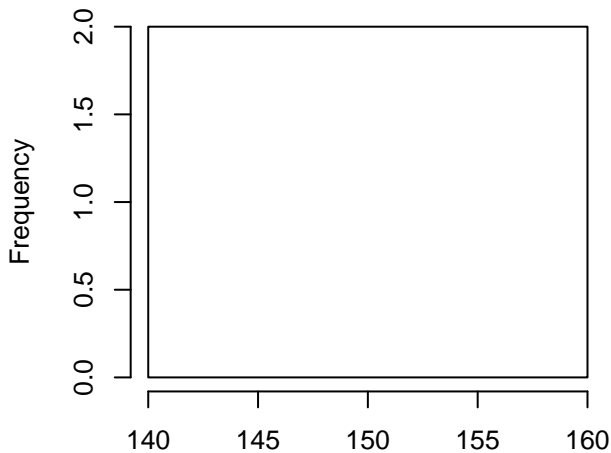
breakpoint: 17578375 – 17578391 kn-0 rsch-4

line = MAGIC.183 , Chr = 5



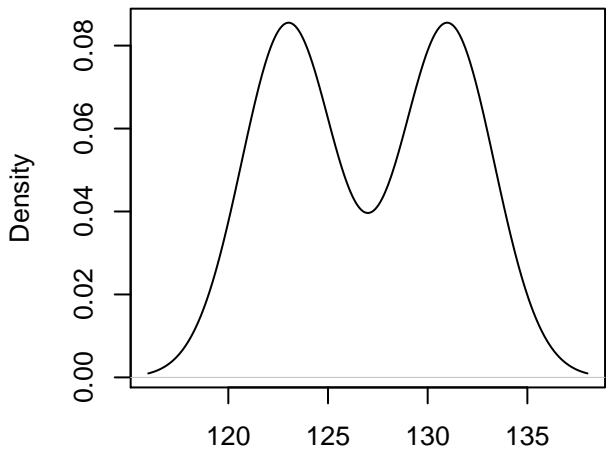
N = 2 Bandwidth = 116.7
breakpoint: 619031 – 619235 kn-0 ct-1

line = MAGIC.183 , Chr = 5



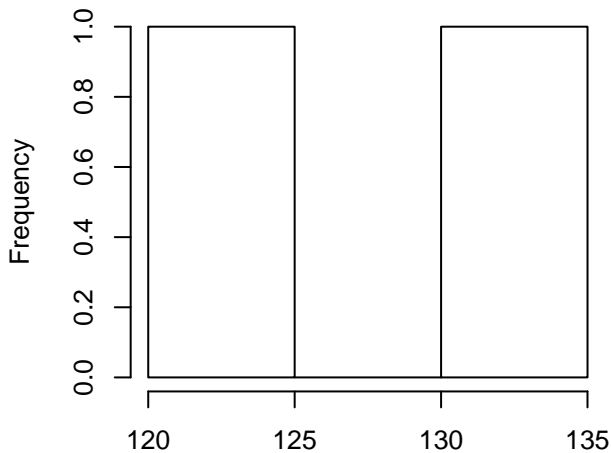
breakpoint: 619031 – 619235 kn-0 ct-1

line = MAGIC.183 , Chr = 5



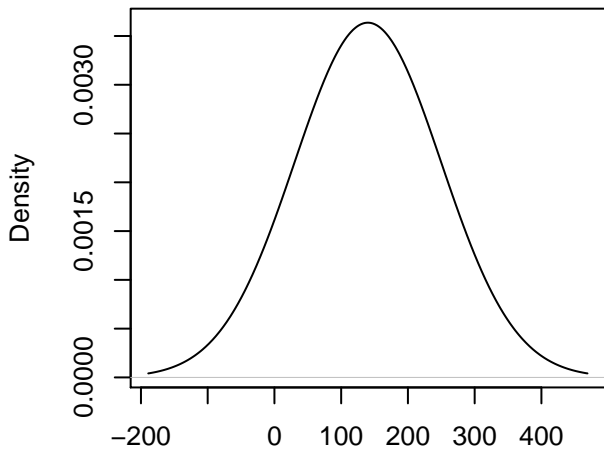
N = 2 Bandwidth = 2.339
breakpoint: 776920 – 776959 kn-0 zu-0

line = MAGIC.183 , Chr = 5



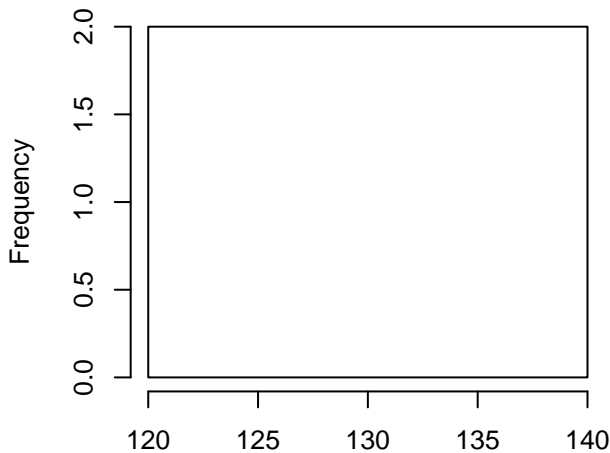
breakpoint: 776920 – 776959 kn-0 zu-0

line = MAGIC.183 , Chr = 5



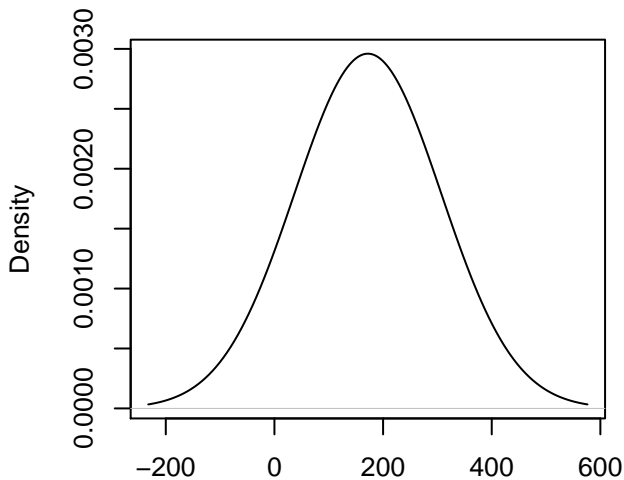
N = 2 Bandwidth = 109.7
breakpoint: 3514275 – 3514350 bur-0 zu-0

line = MAGIC.183 , Chr = 5



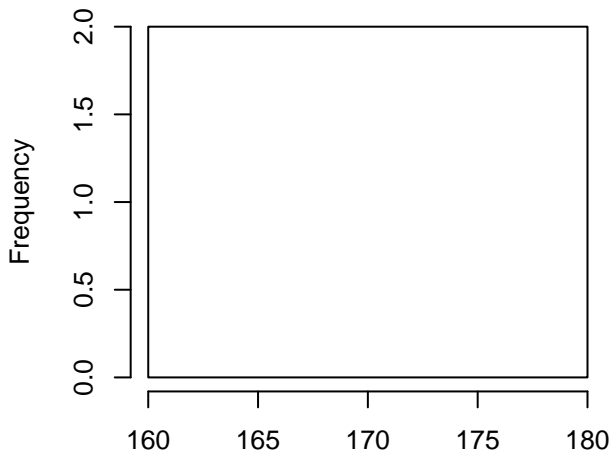
breakpoint: 3514275 – 3514350 bur-0 zu-0

line = MAGIC.183 , Chr = 5



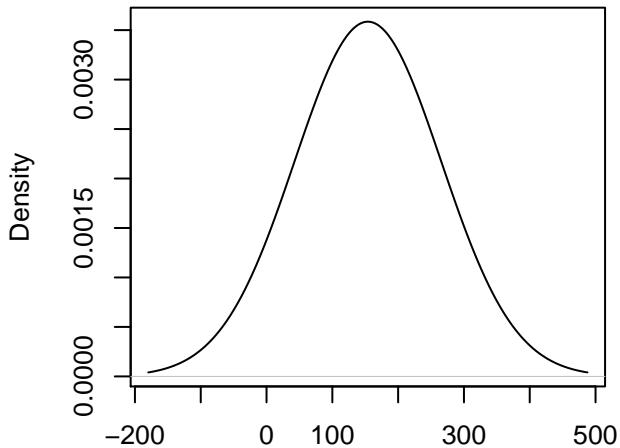
N = 2 Bandwidth = 134.8
breakpoint: 4220041 – 4220100 rsch-4 oy-0

line = MAGIC.183 , Chr = 5



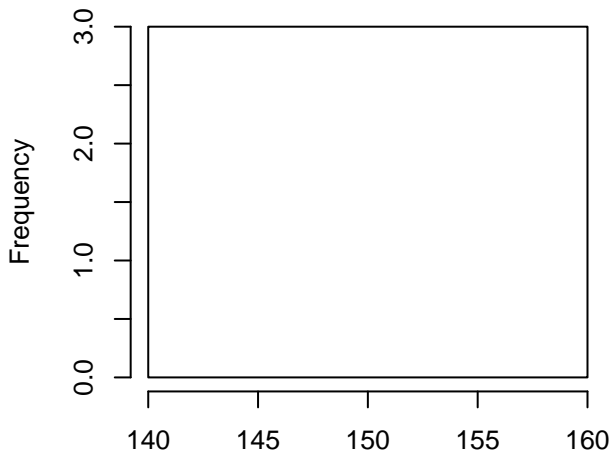
breakpoint: 4220041 – 4220100 rsch-4 oy-0

line = MAGIC.183 , Chr = 5



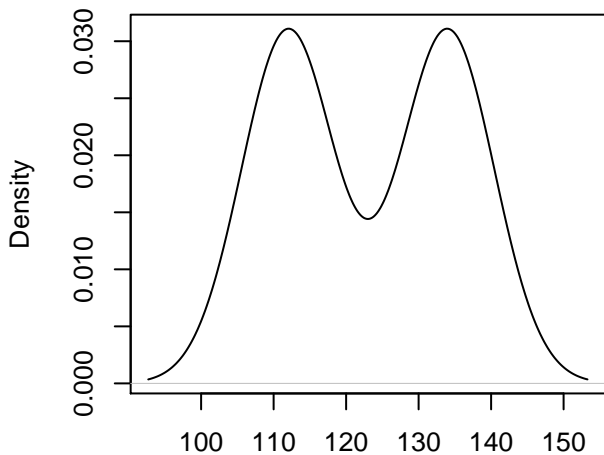
N = 3 Bandwidth = 111.3
breakpoint: 4578542 – 4578569 can-0 edi-0

line = MAGIC.183 , Chr = 5



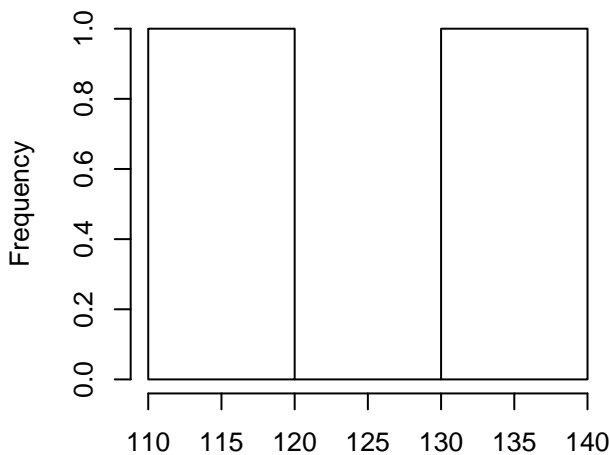
breakpoint: 4578542 – 4578569 can-0 edi-0

line = MAGIC.183 , Chr = 5



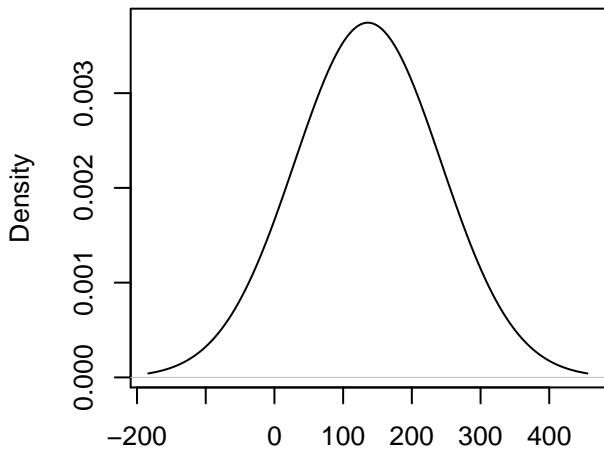
N = 2 Bandwidth = 6.432
breakpoint: 4951850 – 4951856 oy-0 bur-0

line = MAGIC.183 , Chr = 5



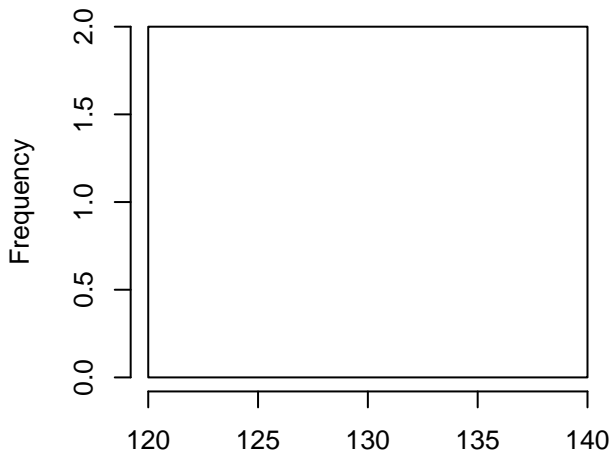
breakpoint: 4951850 – 4951856 oy-0 bur-0

line = MAGIC.183 , Chr = 5



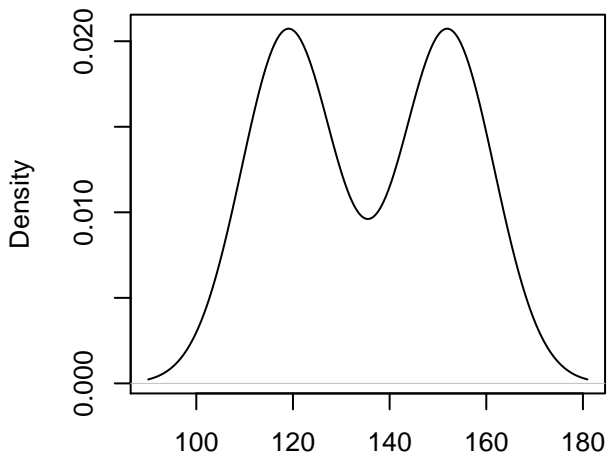
N = 2 Bandwidth = 106.6
breakpoint: 5945121 - 5945195 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



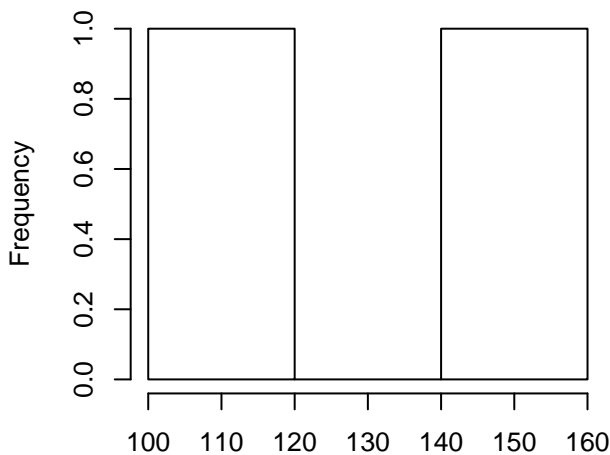
breakpoint: 5945121 - 5945195 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



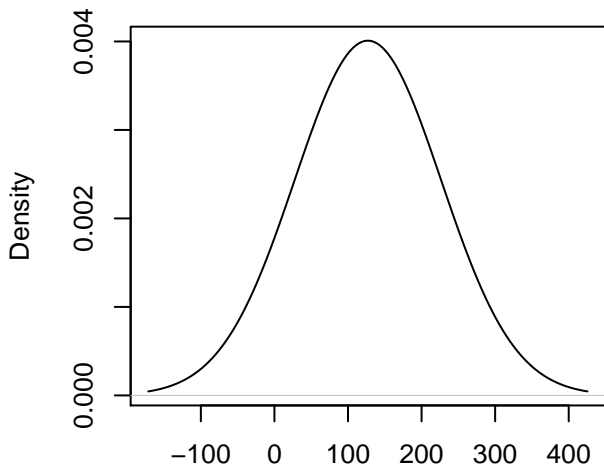
N = 2 Bandwidth = 9.648
breakpoint: 6189236 - 6189299 hi-0 tsu-0

line = MAGIC.183 , Chr = 5



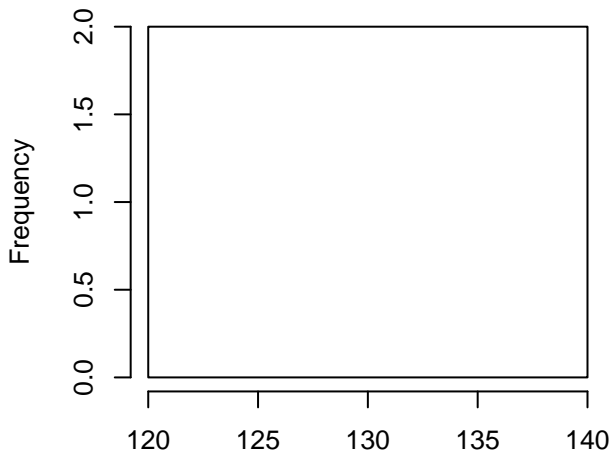
breakpoint: 6189236 - 6189299 hi-0 tsu-0

line = MAGIC.183 , Chr = 5



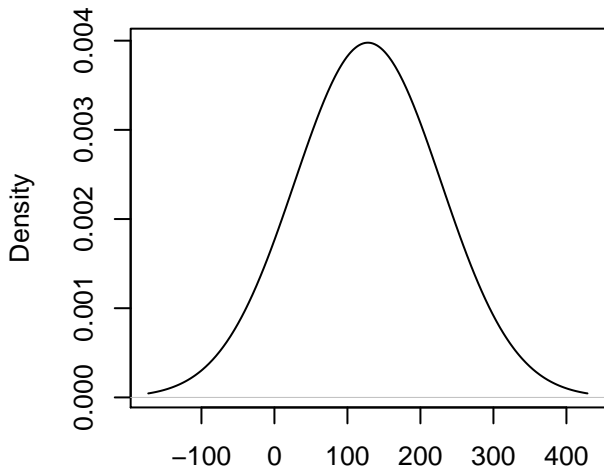
N = 2 Bandwidth = 99.5
breakpoint: 6421646 – 6421665 rsch-4 col-0

line = MAGIC.183 , Chr = 5



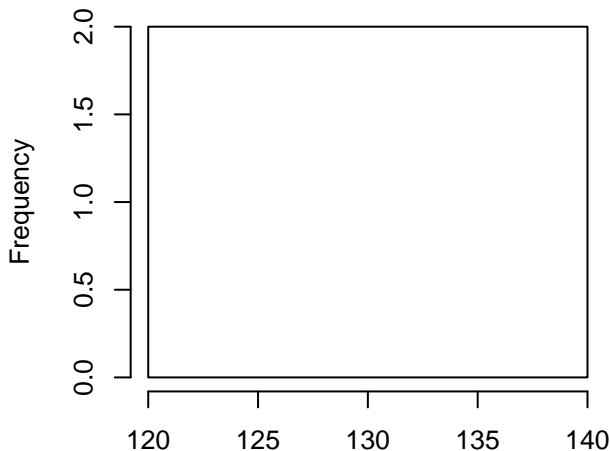
breakpoint: 6421646 – 6421665 rsch-4 col-0

line = MAGIC.183 , Chr = 5



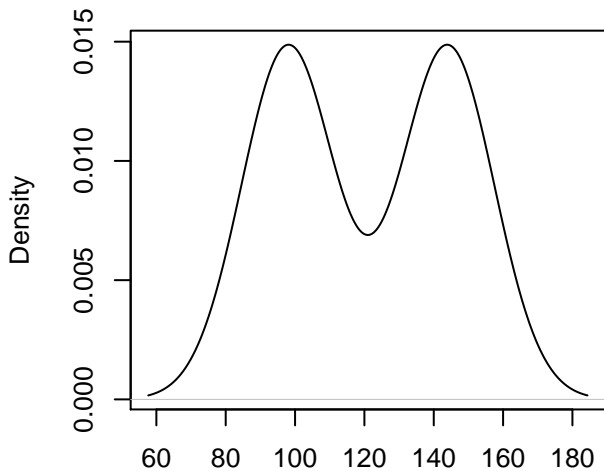
N = 2 Bandwidth = 100.3
breakpoint: 6871307 – 6871391 sf-2 edi-0

line = MAGIC.183 , Chr = 5



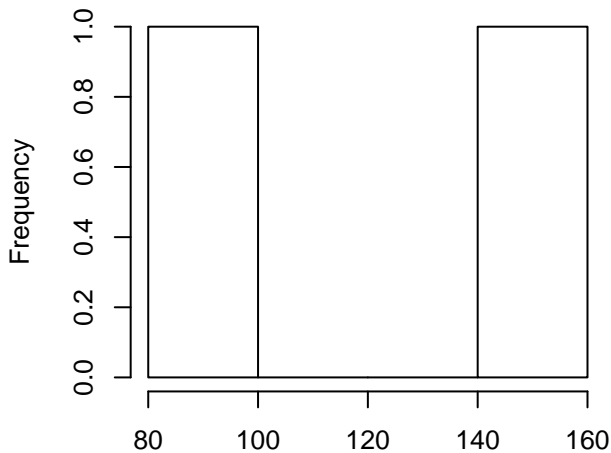
breakpoint: 6871307 – 6871391 sf-2 edi-0

line = MAGIC.183 , Chr = 5



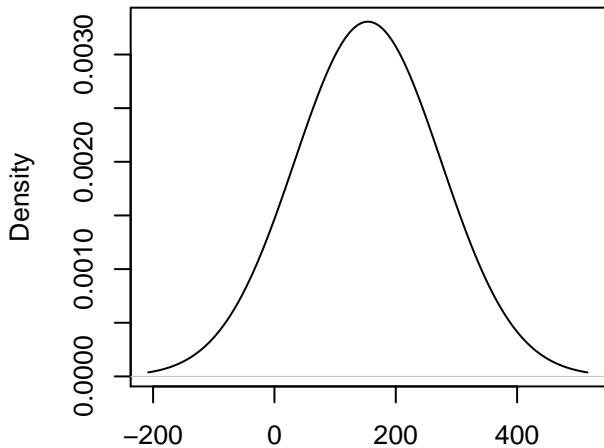
N = 2 Bandwidth = 13.45
breakpoint: 6876177 - 6876186 edi-0 hi-0

line = MAGIC.183 , Chr = 5



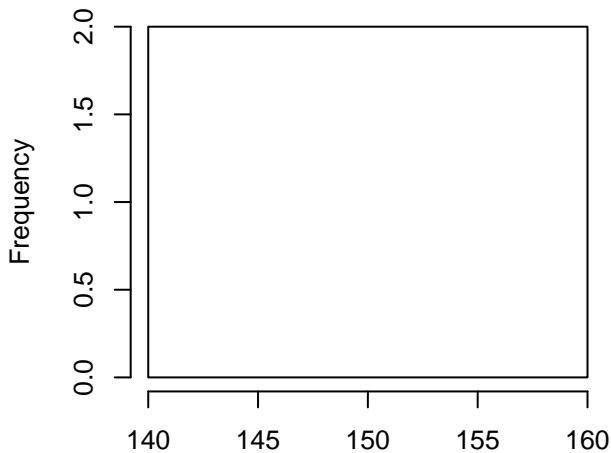
breakpoint: 6876177 - 6876186 edi-0 hi-0

line = MAGIC.183 , Chr = 5



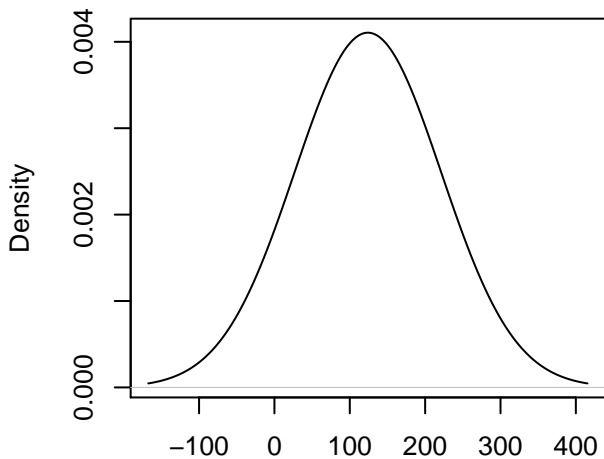
N = 2 Bandwidth = 120.7
breakpoint: 7447738 - 7447739 zu-0 edi-0

line = MAGIC.183 , Chr = 5



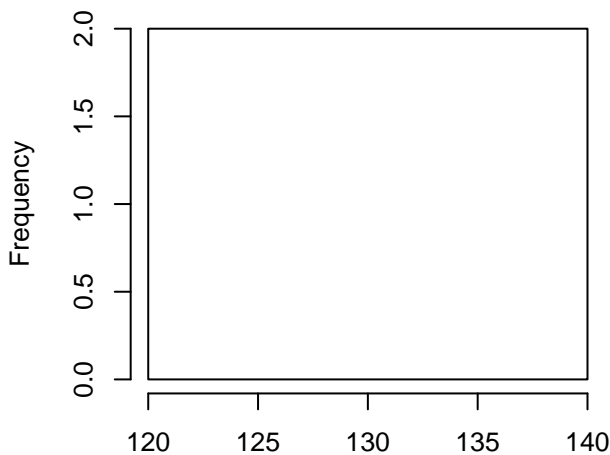
breakpoint: 7447738 - 7447739 zu-0 edi-0

line = MAGIC.183 , Chr = 5



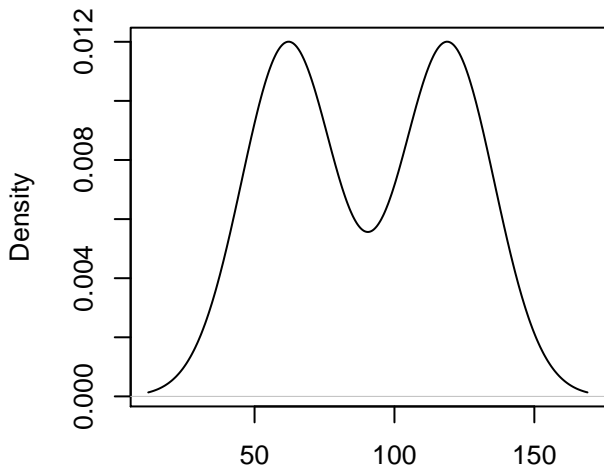
N = 2 Bandwidth = 97.15
breakpoint: 10263651 - 10263681 oy-0 zu-0

line = MAGIC.183 , Chr = 5



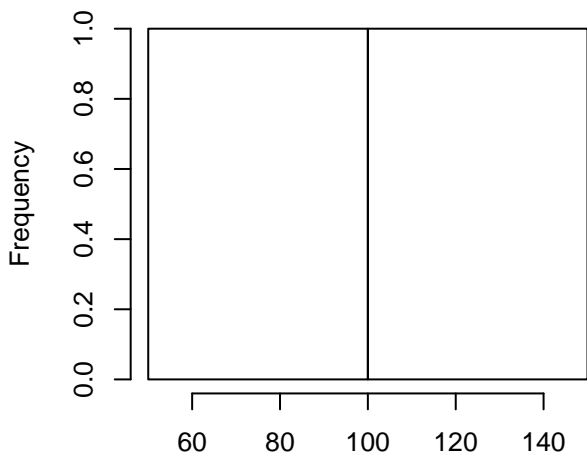
breakpoint: 10263651 - 10263681 oy-0 zu-0

line = MAGIC.183 , Chr = 5



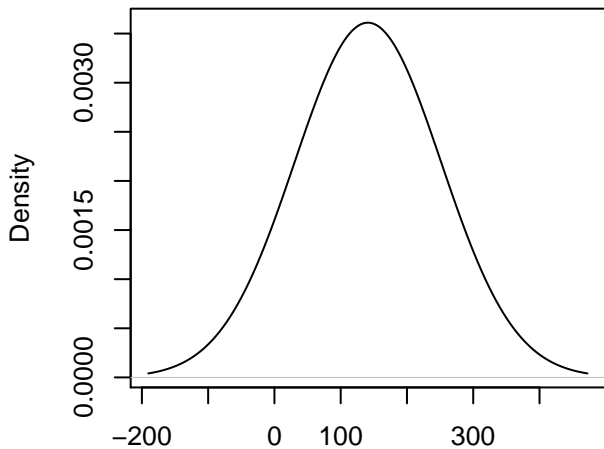
N = 2 Bandwidth = 16.66
breakpoint: 11656139 - 11656142 hi-0 kn-0

line = MAGIC.183 , Chr = 5



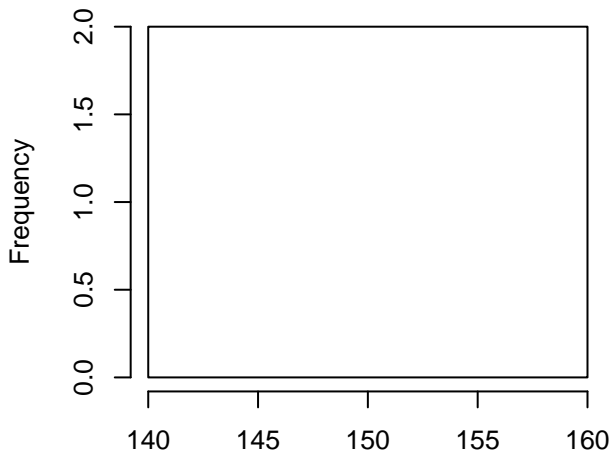
breakpoint: 11656139 - 11656142 hi-0 kn-0

line = MAGIC.183 , Chr = 5



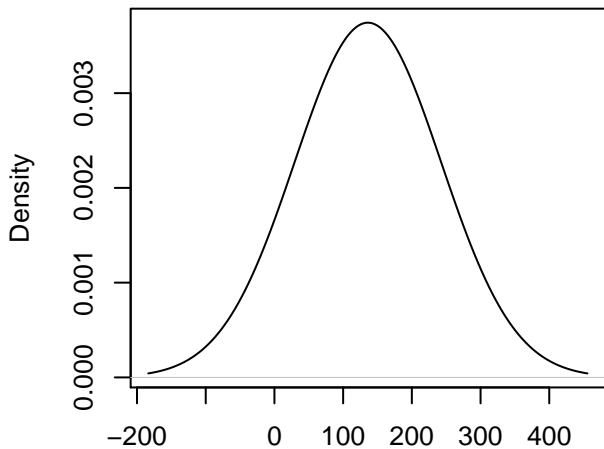
N = 2 Bandwidth = 110.5
breakpoint: 14551623 – 14551635 ct-1 bur-0

line = MAGIC.183 , Chr = 5



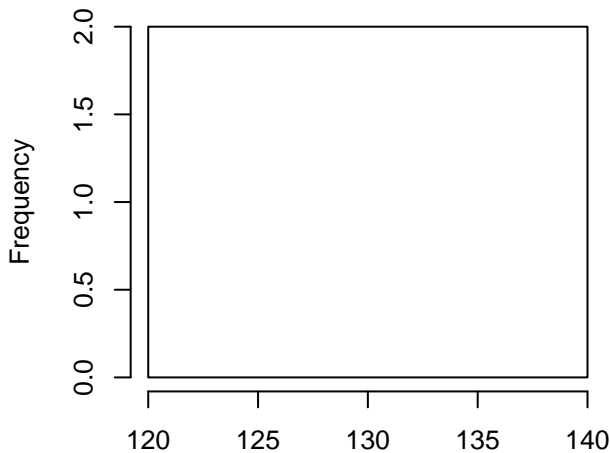
breakpoint: 14551623 – 14551635 ct-1 bur-0

line = MAGIC.183 , Chr = 5



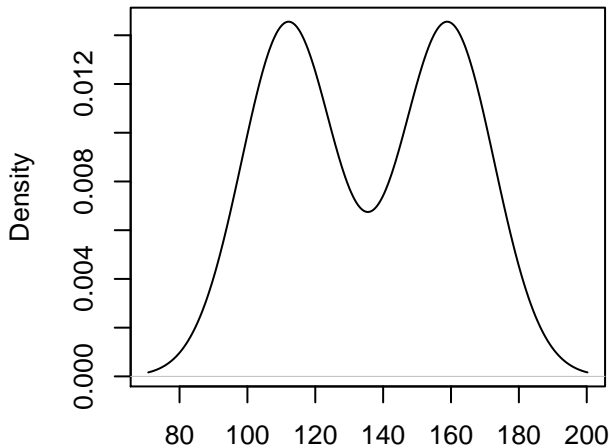
N = 2 Bandwidth = 106.6
breakpoint: 14765530 – 14765561 wu-0 oy-0

line = MAGIC.183 , Chr = 5



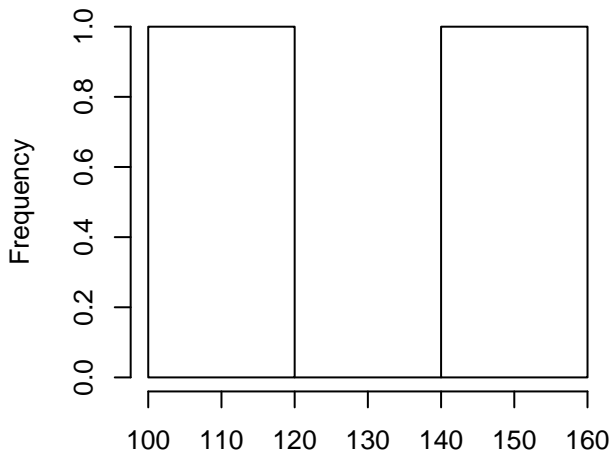
breakpoint: 14765530 – 14765561 wu-0 oy-0

line = MAGIC.183 , Chr = 5



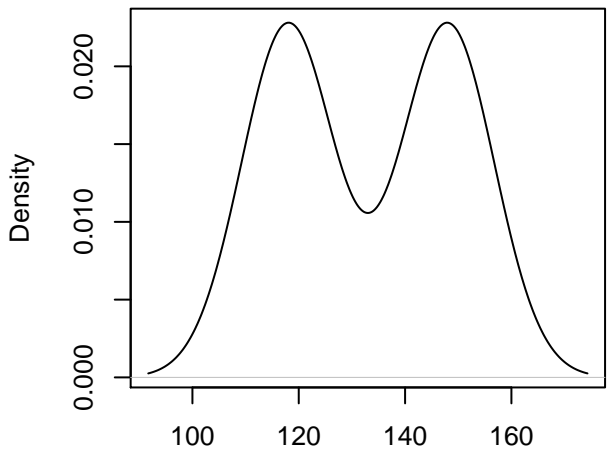
N = 2 Bandwidth = 13.74
breakpoint: 15811427 – 15811438 tsu-0 sf-2

line = MAGIC.183 , Chr = 5



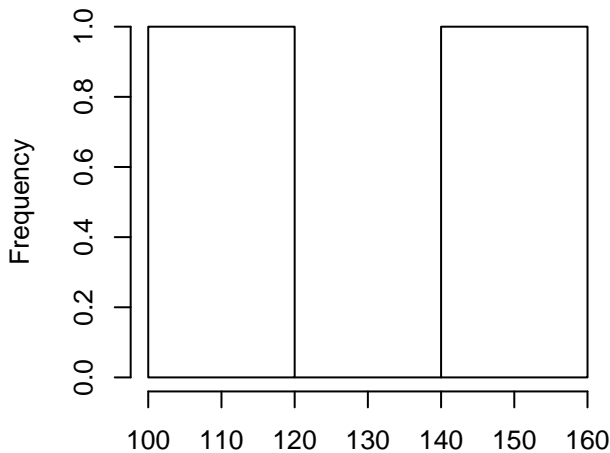
breakpoint: 15811427 – 15811438 tsu-0 sf-2

line = MAGIC.183 , Chr = 5



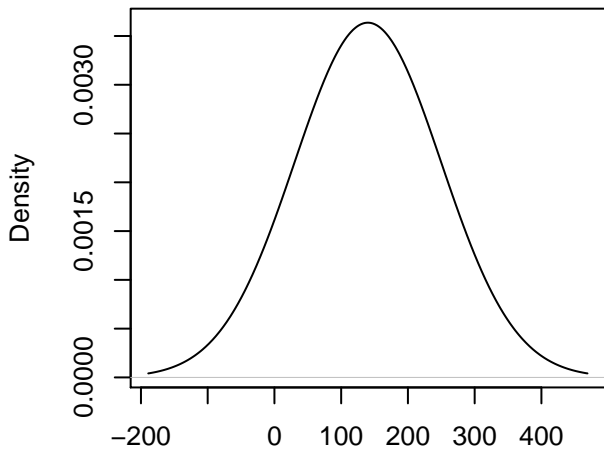
N = 2 Bandwidth = 8.77
breakpoint: 16270270 – 16270292 po-0 bur-0

line = MAGIC.183 , Chr = 5



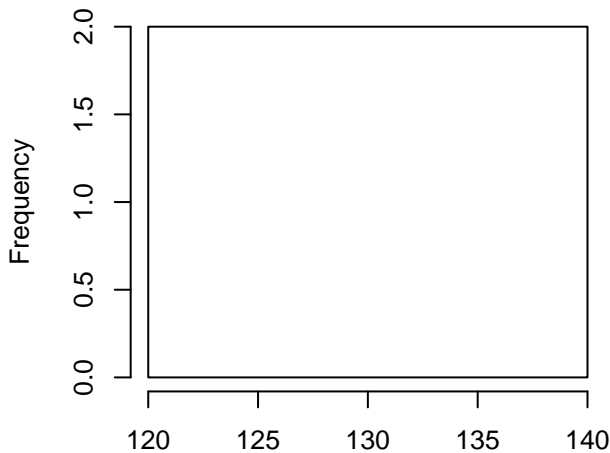
breakpoint: 16270270 – 16270292 po-0 bur-0

line = MAGIC.183 , Chr = 5



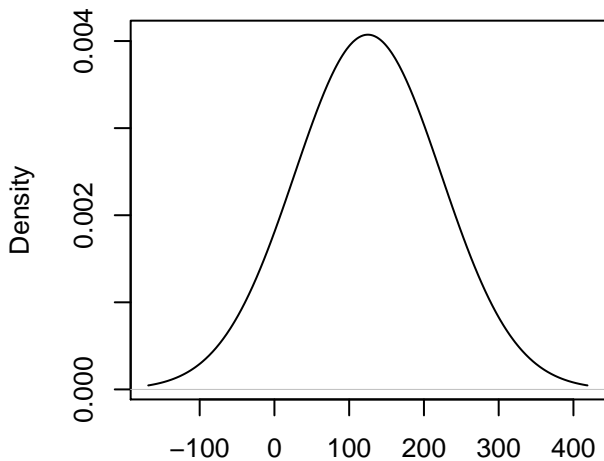
N = 2 Bandwidth = 109.7
breakpoint: 16335502 – 16335602 wu-0 edi-0

line = MAGIC.183 , Chr = 5



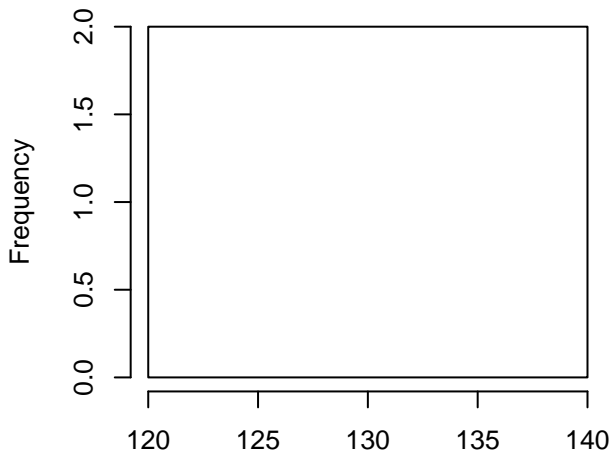
breakpoint: 16335502 – 16335602 wu-0 edi-0

line = MAGIC.183 , Chr = 5



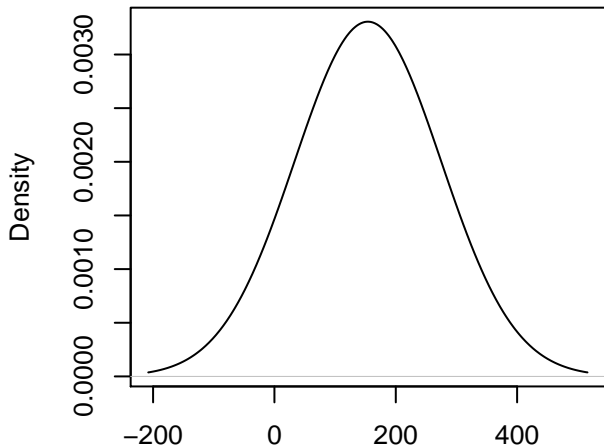
N = 2 Bandwidth = 97.94
breakpoint: 17150282 – 17150359 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



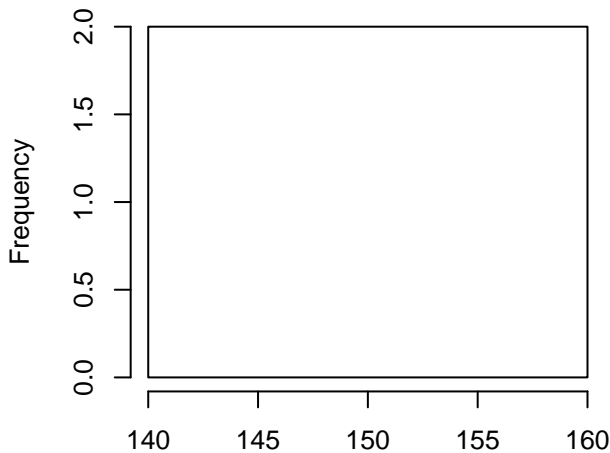
breakpoint: 17150282 – 17150359 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



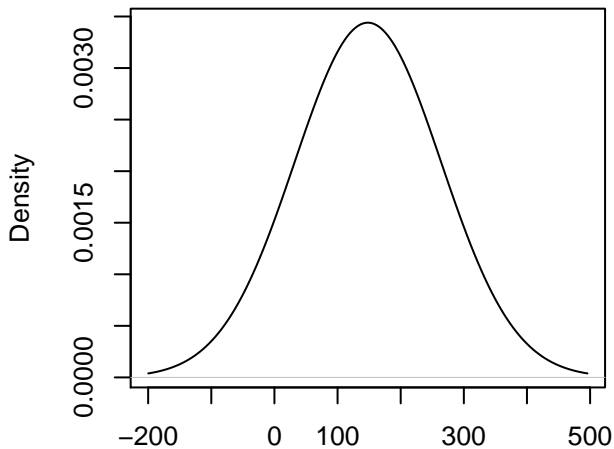
N = 2 Bandwidth = 120.7
breakpoint: 18519872 - 18519877 bur-0 hi-0

line = MAGIC.183 , Chr = 5



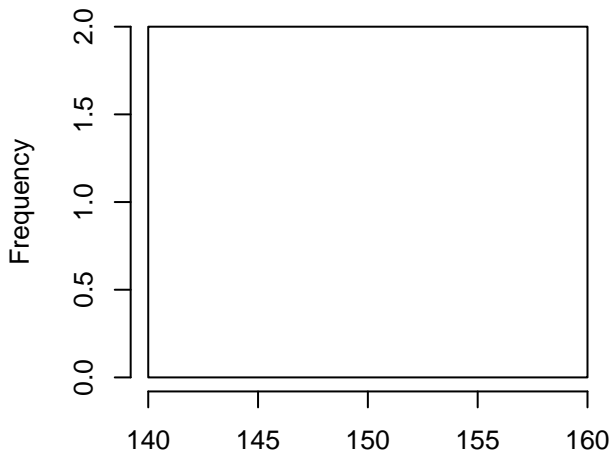
breakpoint: 18519872 - 18519877 bur-0 hi-0

line = MAGIC.183 , Chr = 5



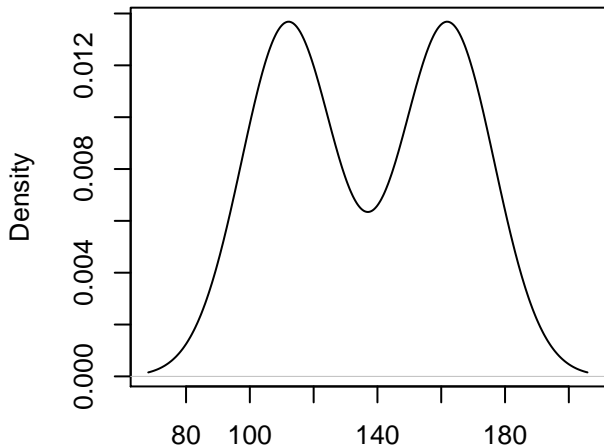
N = 2 Bandwidth = 116
breakpoint: 19492192 - 19492240 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



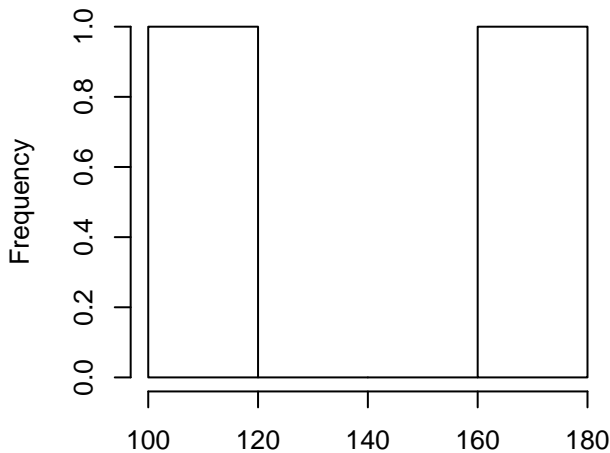
breakpoint: 19492192 - 19492240 tsu-0 edi-0

line = MAGIC.183 , Chr = 5



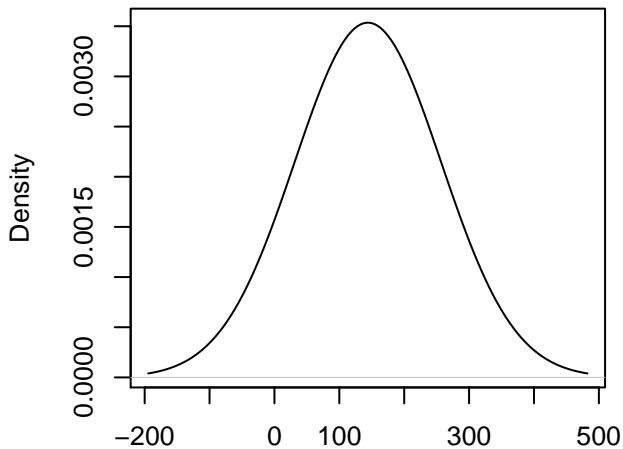
N = 2 Bandwidth = 14.62
breakpoint: 20165950 – 20165957 mt-0 oy-0

line = MAGIC.183 , Chr = 5



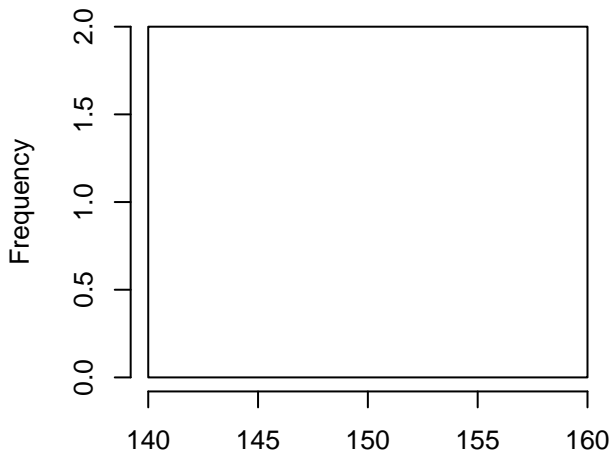
breakpoint: 20165950 – 20165957 mt-0 oy-0

line = MAGIC.183 , Chr = 5



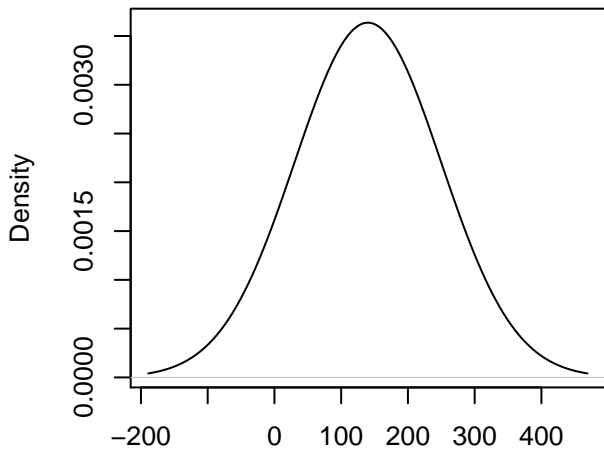
N = 2 Bandwidth = 112.8
breakpoint: 20646583 – 20646663 ct-1 can-0

line = MAGIC.183 , Chr = 5



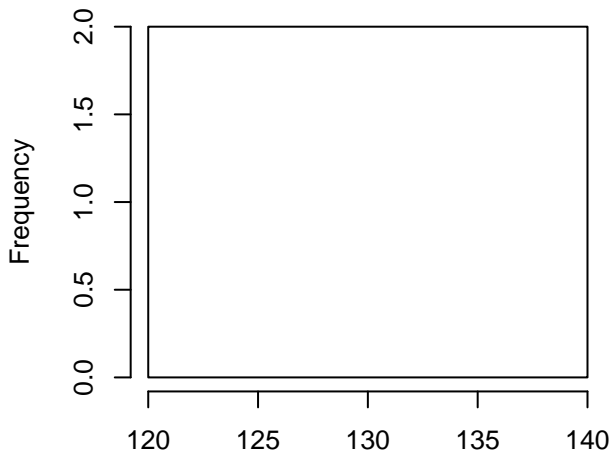
breakpoint: 20646583 – 20646663 ct-1 can-0

line = MAGIC.183 , Chr = 5



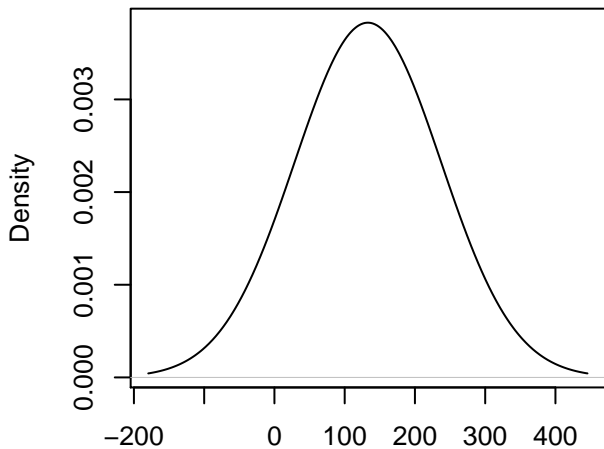
N = 2 Bandwidth = 109.7
breakpoint: 20899961 – 20900032 hi=0 kn=0

line = MAGIC.183 , Chr = 5



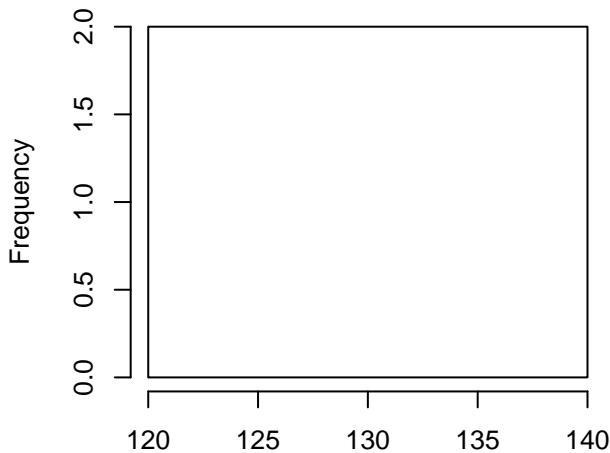
breakpoint: 20899961 – 20900032 hi=0 kn=0

line = MAGIC.183 , Chr = 5



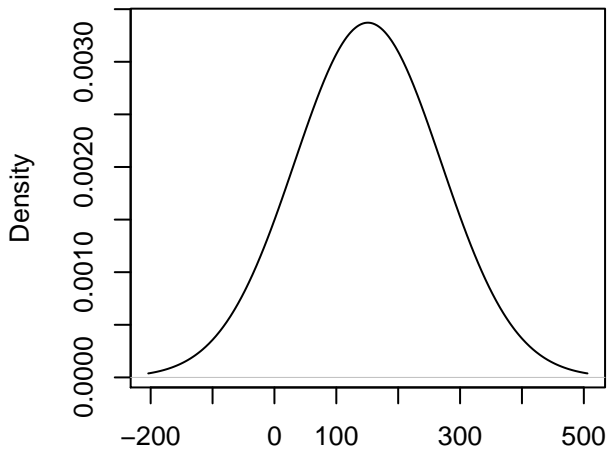
N = 2 Bandwidth = 104.2
breakpoint: 22125305 – 22125323 edi=0 no=0

line = MAGIC.183 , Chr = 5



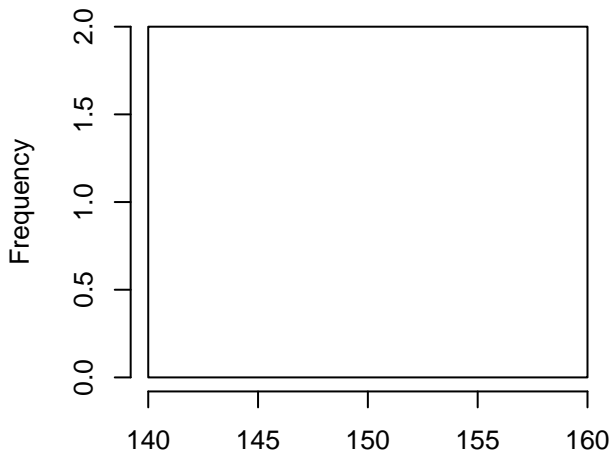
breakpoint: 22125305 – 22125323 edi=0 no=0

line = MAGIC.183 , Chr = 5



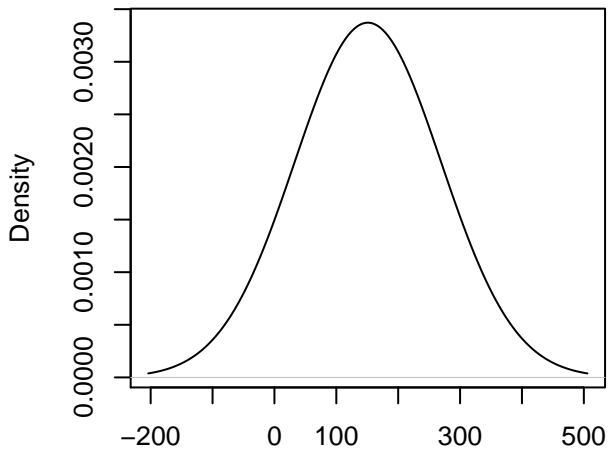
N = 2 Bandwidth = 118.3
breakpoint: 22244346 – 22244351 can-0 hi-0

line = MAGIC.183 , Chr = 5



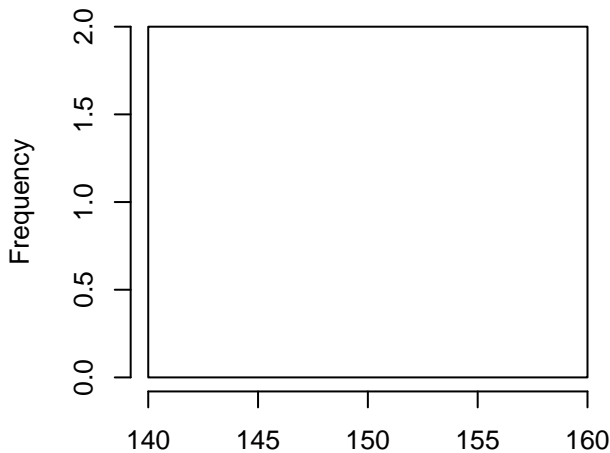
breakpoint: 22244346 – 22244351 can-0 hi-0

line = MAGIC.183 , Chr = 5



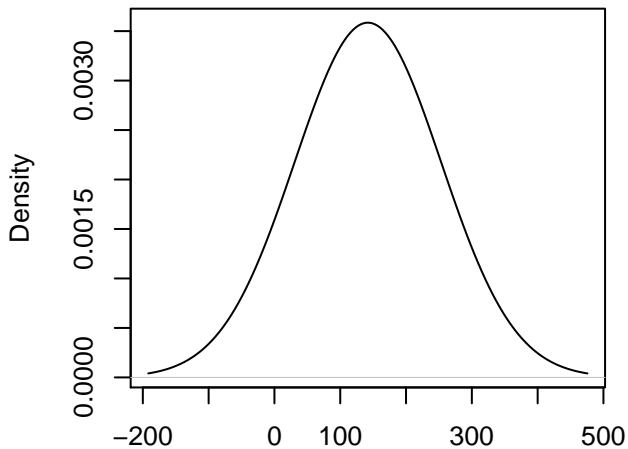
N = 2 Bandwidth = 118.3
breakpoint: 22603865 – 22603866 zu-0 mt-0

line = MAGIC.183 , Chr = 5



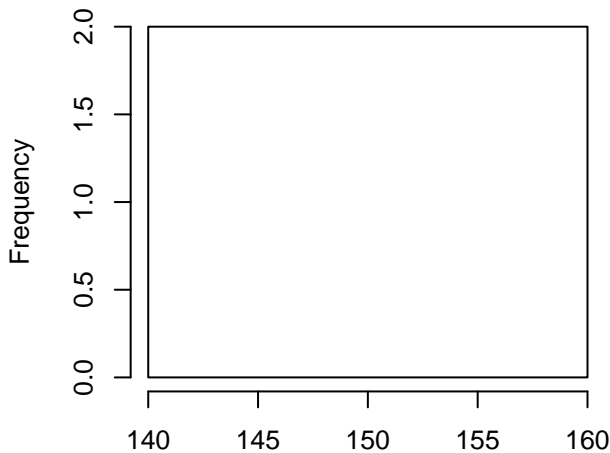
breakpoint: 22603865 – 22603866 zu-0 mt-0

line = MAGIC.183 , Chr = 5



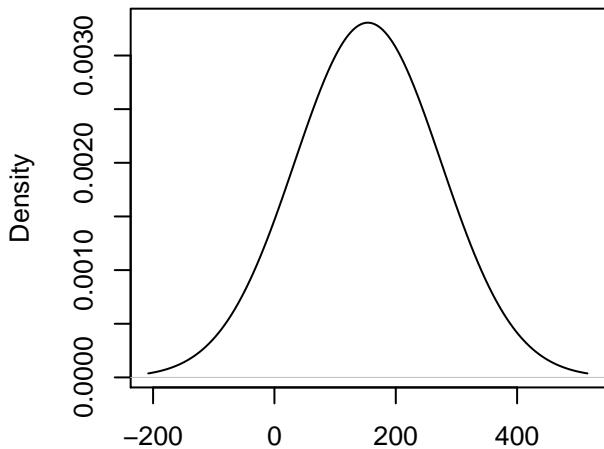
N = 2 Bandwidth = 111.3
breakpoint: 22829805 – 22829819 edi-0 can-0

line = MAGIC.183 , Chr = 5



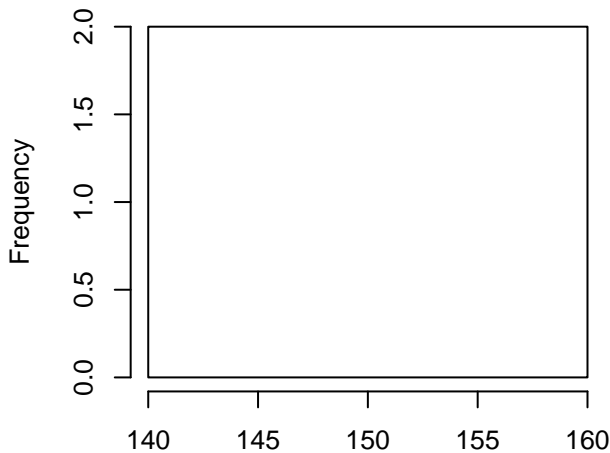
breakpoint: 22829805 – 22829819 edi-0 can-0

line = MAGIC.183 , Chr = 5



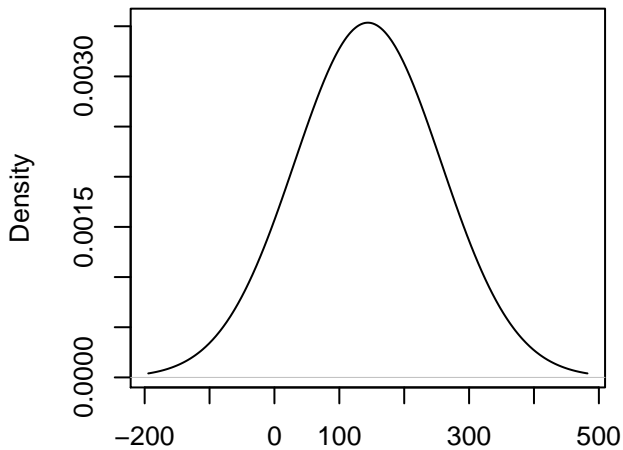
N = 2 Bandwidth = 120.7
breakpoint: 25435806 – 25435860 ler-0 bur-0

line = MAGIC.183 , Chr = 5



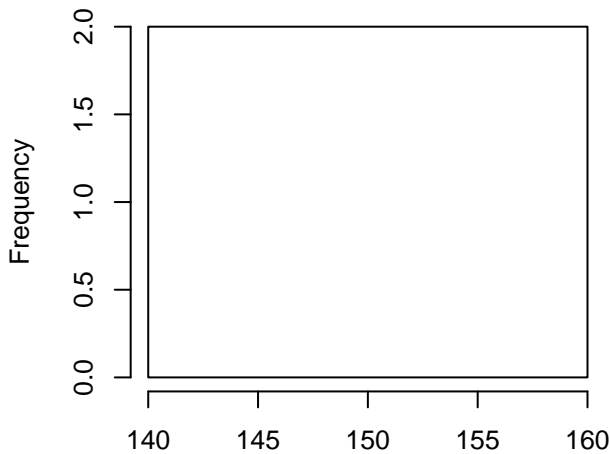
breakpoint: 25435806 – 25435860 ler-0 bur-0

line = MAGIC.183 , Chr = 5



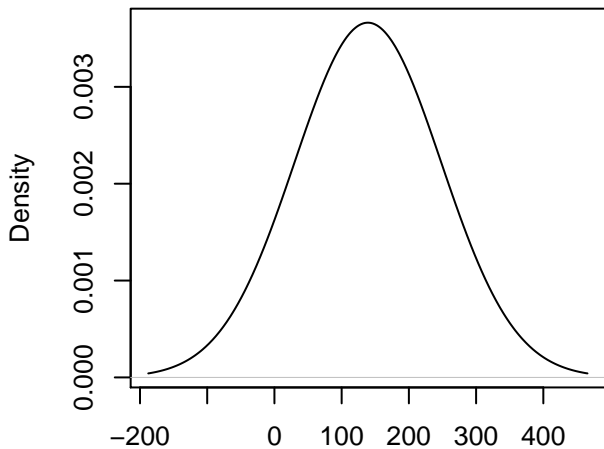
N = 2 Bandwidth = 112.8
breakpoint: 26029027 - 26029126 col-0 rsch-4

line = MAGIC.183 , Chr = 5



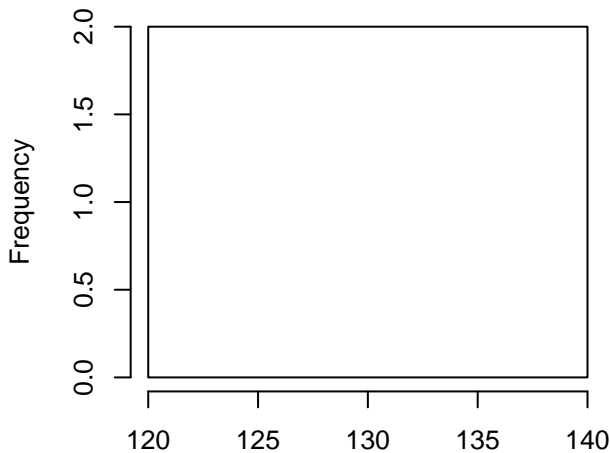
breakpoint: 26029027 - 26029126 col-0 rsch-4

line = MAGIC.183 , Chr = 5



N = 2 Bandwidth = 108.9
breakpoint: 26227001 - 26227025 edi-0 po-0

line = MAGIC.183 , Chr = 5



breakpoint: 26227001 - 26227025 edi-0 po-0