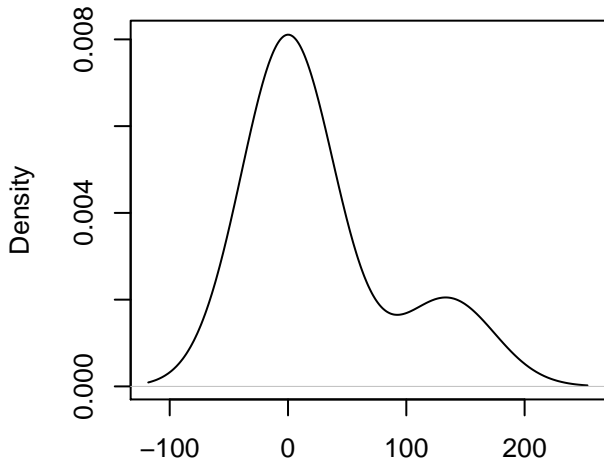
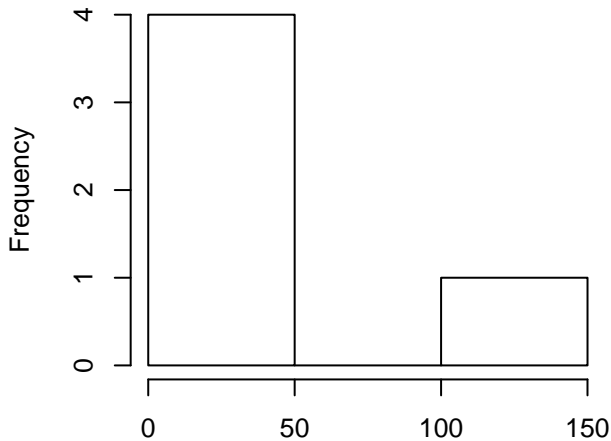


Bp = 8 line = MAGIC.329 , Chr = 1



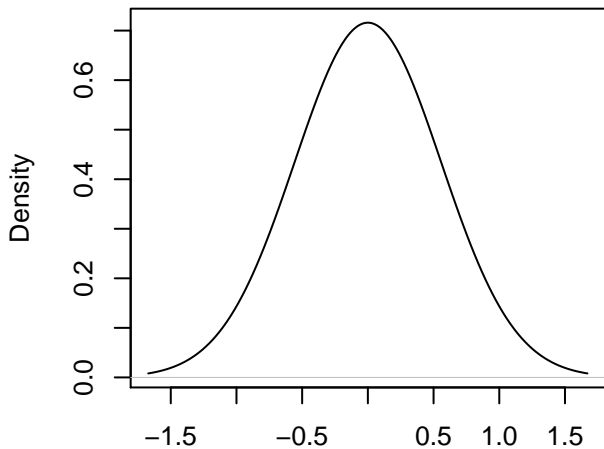
N = 5 Bandwidth = 39.38
breakpoint: 11294718 – 11295017 ws=0 ler=0

line = MAGIC.329 , Chr = 1



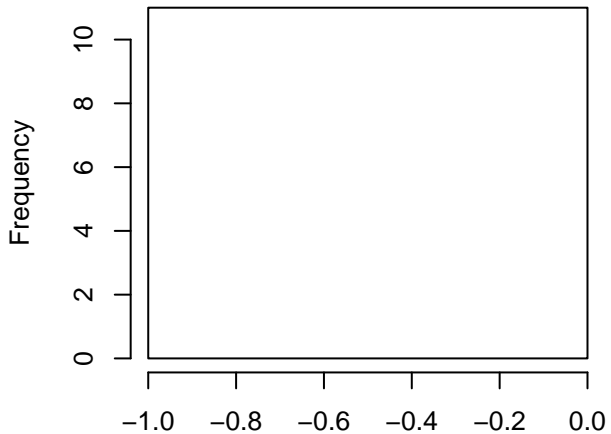
breakpoint: 11294718 – 11295017 ws=0 ler=0

Bp = 9 line = MAGIC.329 , Chr = 1



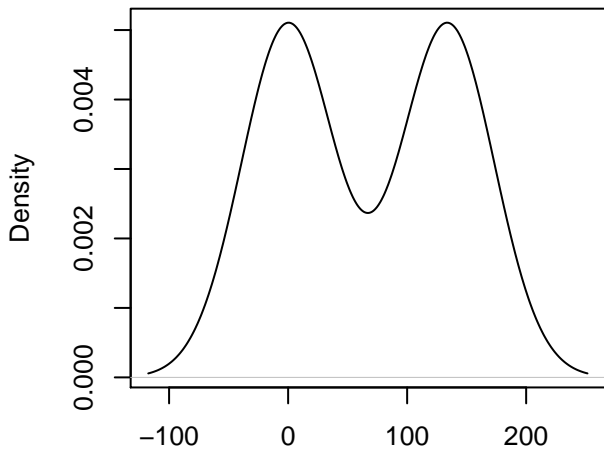
N = 11 Bandwidth = 0.5571
breakpoint: 11643179 – 11643235 ler=0 ws=0

line = MAGIC.329 , Chr = 1



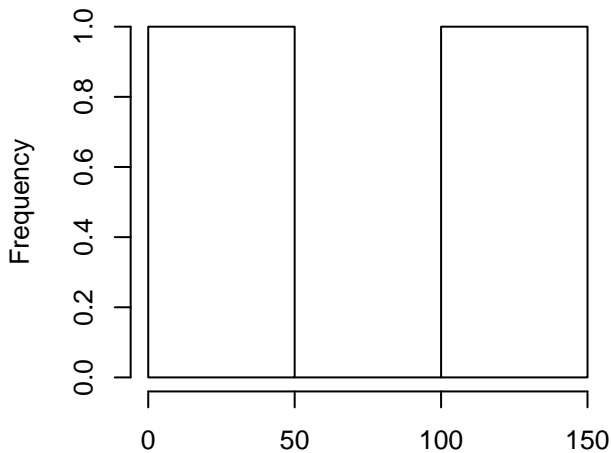
breakpoint: 11643179 – 11643235 ler=0 ws=0

Bp = 11 line = MAGIC.329 , Chr = 1



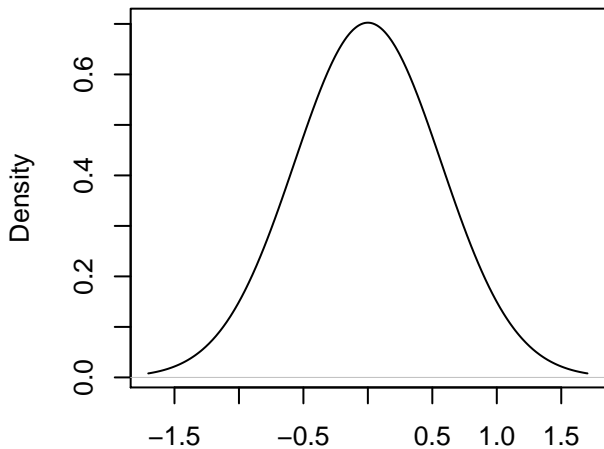
N = 2 Bandwidth = 39.17
breakpoint: 12603649 – 12603651 ler=0 ws=0

line = MAGIC.329 , Chr = 1



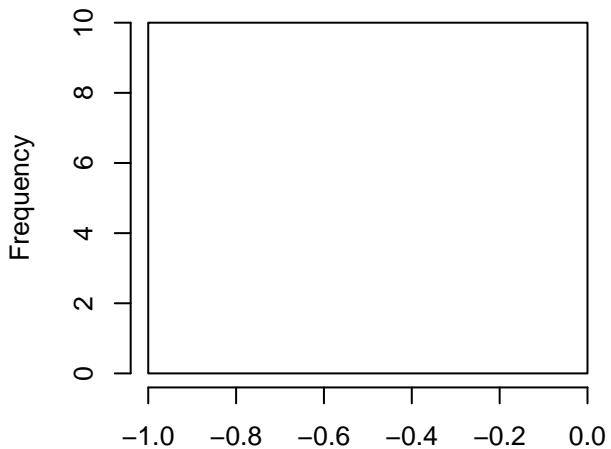
breakpoint: 12603649 – 12603651 ler=0 ws=0

Bp = 12 line = MAGIC.329 , Chr = 1



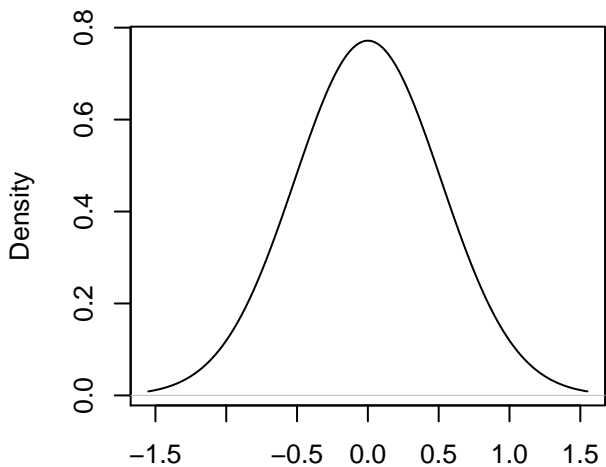
N = 10 Bandwidth = 0.5679
breakpoint: 12964565 – 12964615 ws=0 ler=0

line = MAGIC.329 , Chr = 1



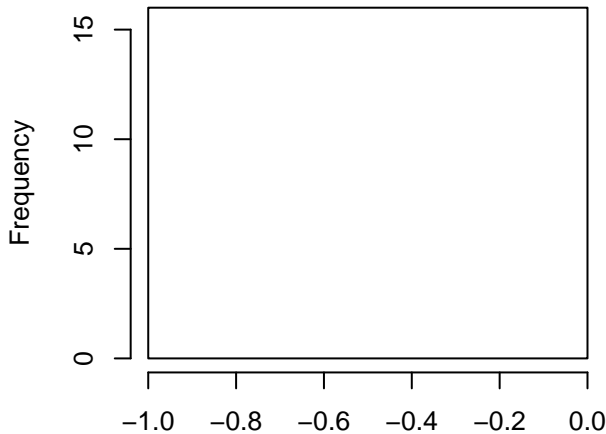
breakpoint: 12964565 – 12964615 ws=0 ler=0

Bp = 13 line = MAGIC.329 , Chr = 1



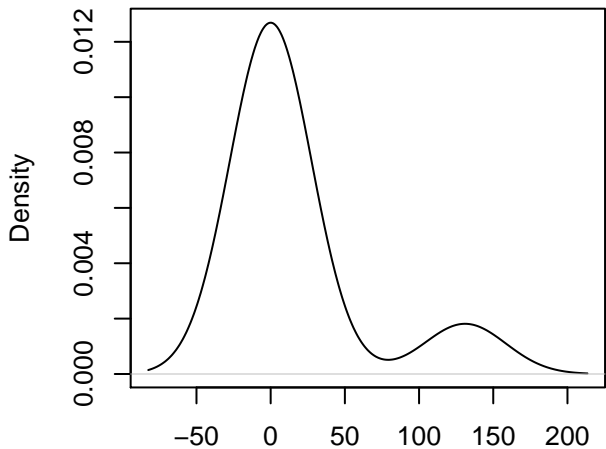
N = 16 Bandwidth = 0.5169
breakpoint: 13573625 - 13573628 ler=0 ws=0

line = MAGIC.329 , Chr = 1



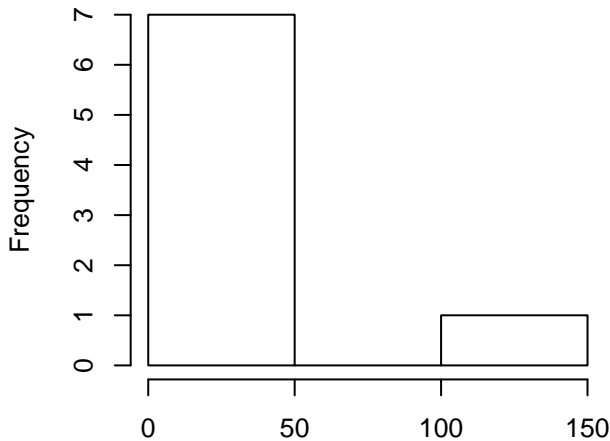
breakpoint: 13573625 - 13573628 ler=0 ws=0

Bp = 14 line = MAGIC.329 , Chr = 1



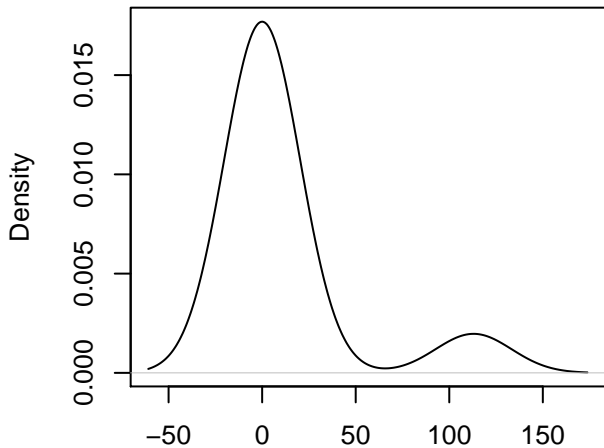
N = 8 Bandwidth = 27.5
breakpoint: 13947538 - 13947615 ws=0 ler=0

line = MAGIC.329 , Chr = 1



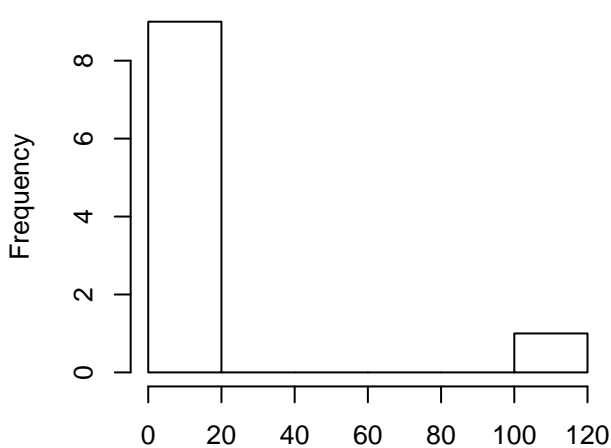
breakpoint: 13947538 - 13947615 ws=0 ler=0

Bp = 16 line = MAGIC.329 , Chr = 1



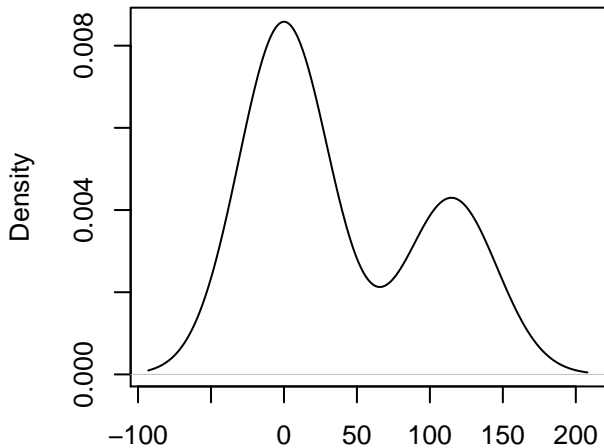
N = 10 Bandwidth = 20.29
breakpoint: 15087517 – 15087531 ws-0 ler-0

line = MAGIC.329 , Chr = 1



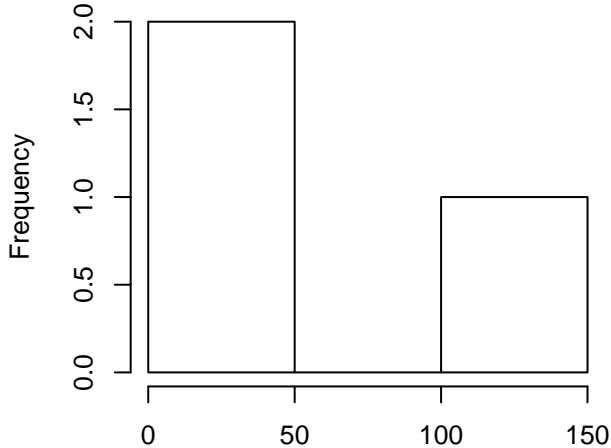
breakpoint: 15087517 – 15087531 ws-0 ler-0

Bp = 17 line = MAGIC.329 , Chr = 1



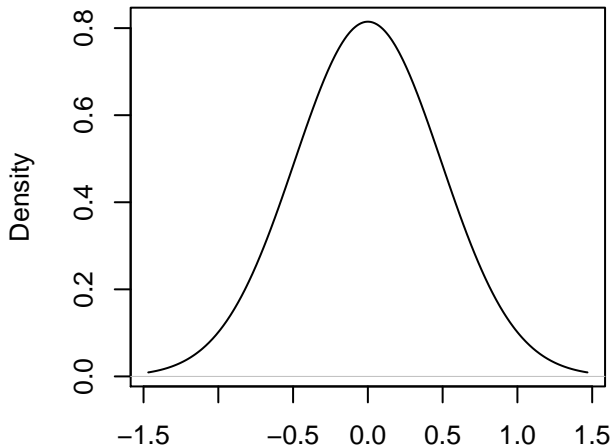
N = 3 Bandwidth = 31
breakpoint: 15652772 – 15652906 ler-0 zu-0

line = MAGIC.329 , Chr = 1



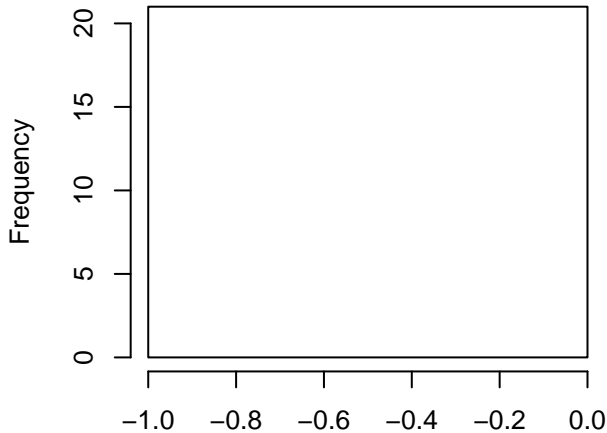
breakpoint: 15652772 – 15652906 ler-0 zu-0

Bp = 19 line = MAGIC.329 , Chr = 1



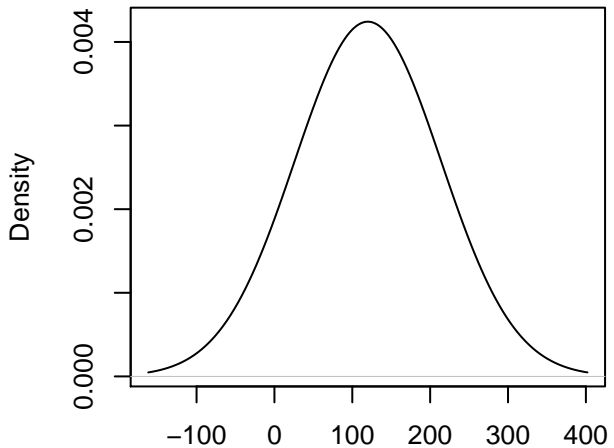
N = 21 Bandwidth = 0.4896
breakpoint: 15880961 – 15880986 ws=0 ler=0

line = MAGIC.329 , Chr = 1



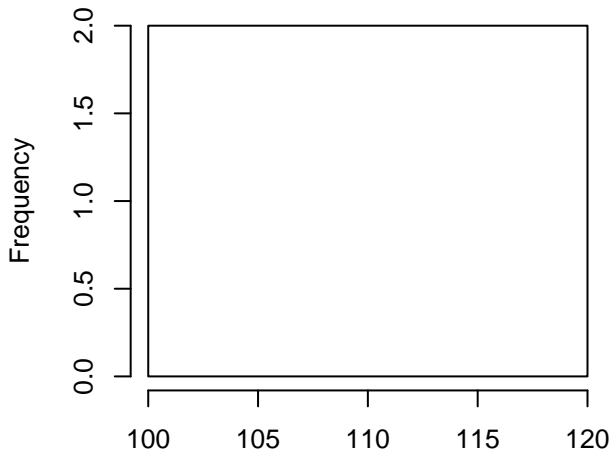
breakpoint: 15880961 – 15880986 ws=0 ler=0

Bp = 20 line = MAGIC.329 , Chr = 1



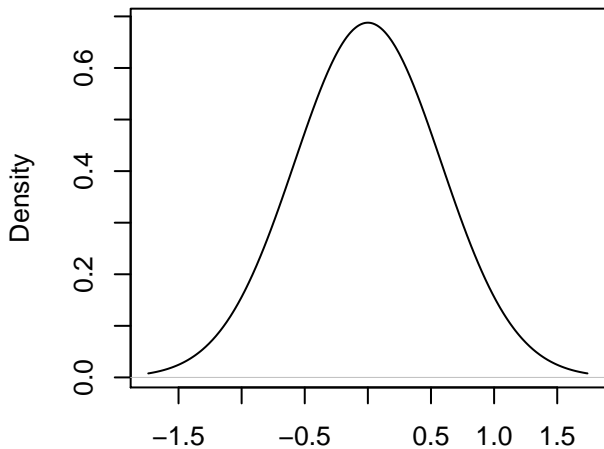
N = 2 Bandwidth = 94.02
breakpoint: 16264998 – 16265006 ler=0 ws=0

line = MAGIC.329 , Chr = 1



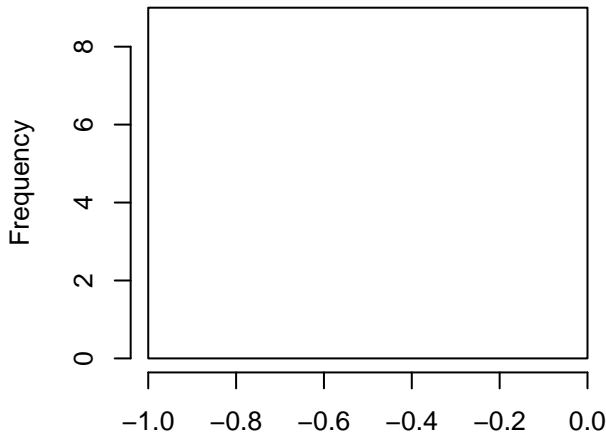
breakpoint: 16264998 – 16265006 ler=0 ws=0

Bp = 21 line = MAGIC.329 , Chr = 1



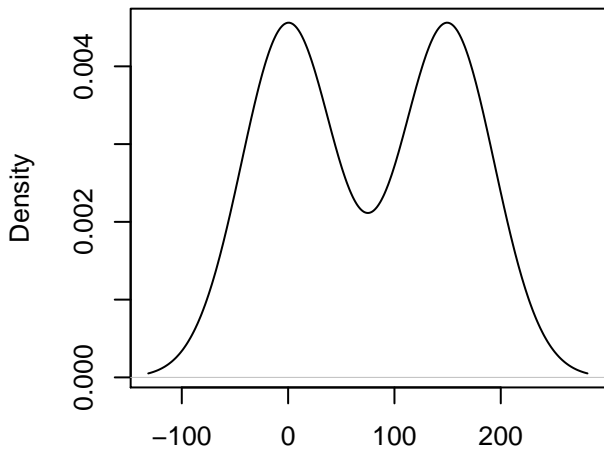
N = 9 Bandwidth = 0.58
breakpoint: 16343119 – 16343147 ws=0 ler=0

line = MAGIC.329 , Chr = 1



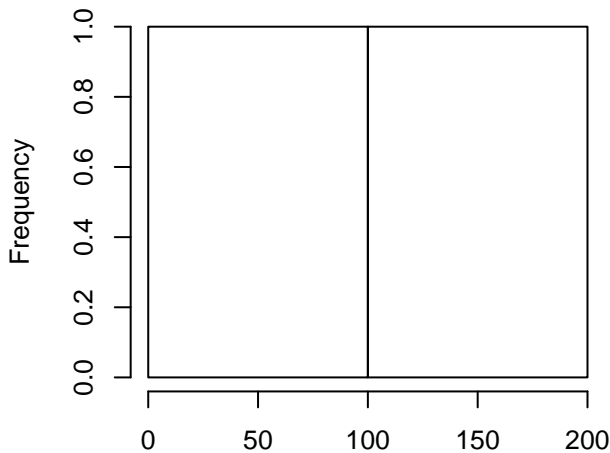
breakpoint: 16343119 – 16343147 ws=0 ler=0

Bp = 22 line = MAGIC.329 , Chr = 1



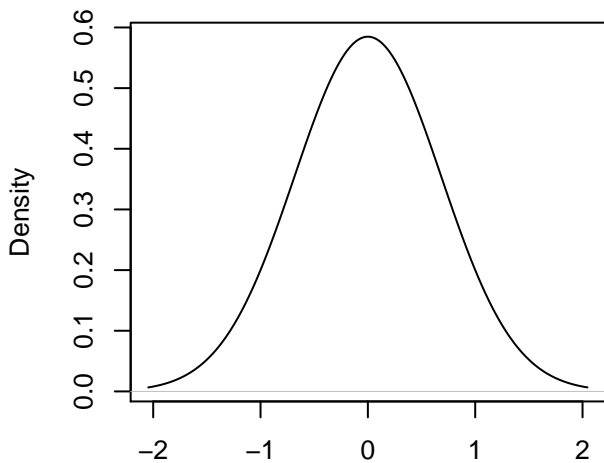
N = 2 Bandwidth = 43.85
breakpoint: 16423654 – 16423662 ler=0 ws=0

line = MAGIC.329 , Chr = 1



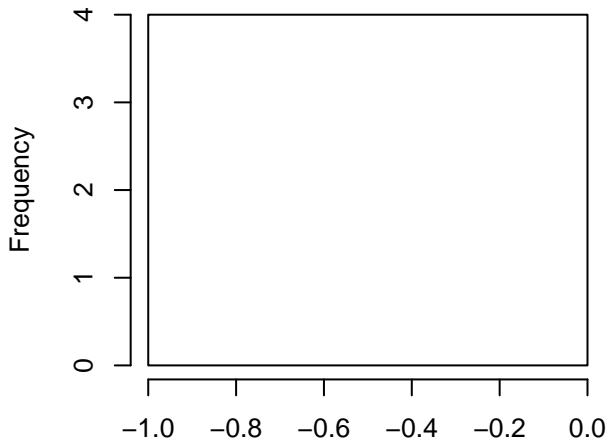
breakpoint: 16423654 – 16423662 ler=0 ws=0

Bp = 24 line = MAGIC.329 , Chr = 1



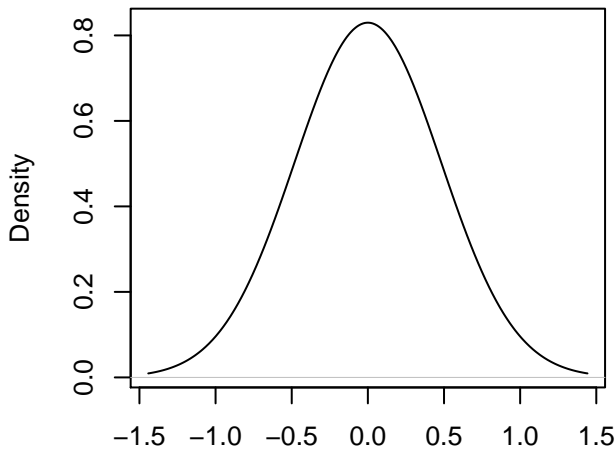
N = 4 Bandwidth = 0.6821
breakpoint: 16593298 – 16593335 ler=0 ws=0

line = MAGIC.329 , Chr = 1



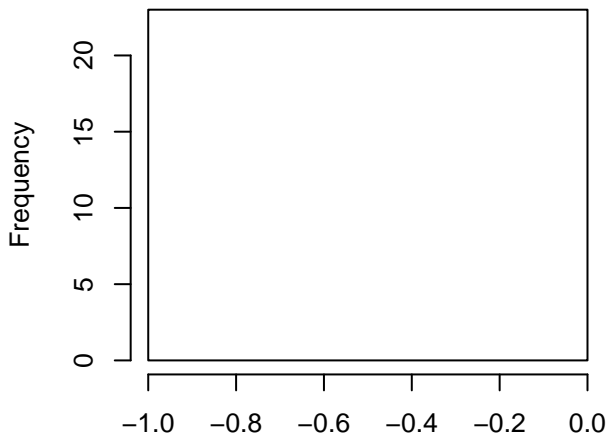
breakpoint: 16593298 – 16593335 ler=0 ws=0

Bp = 25 line = MAGIC.329 , Chr = 1



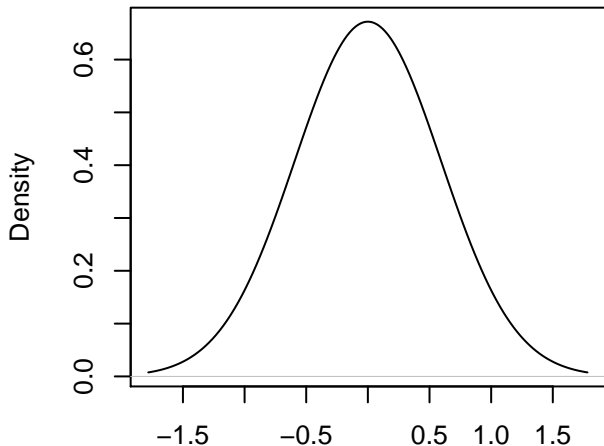
N = 23 Bandwidth = 0.4807
breakpoint: 16804352 – 16804370 ws=0 ler=0

line = MAGIC.329 , Chr = 1



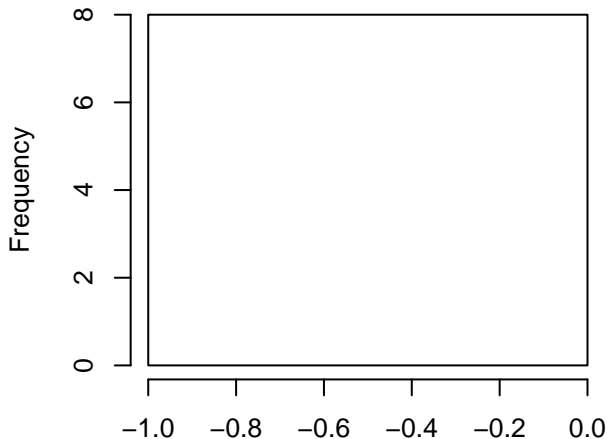
breakpoint: 16804352 – 16804370 ws=0 ler=0

Bp = 26 line = MAGIC.329 , Chr = 1



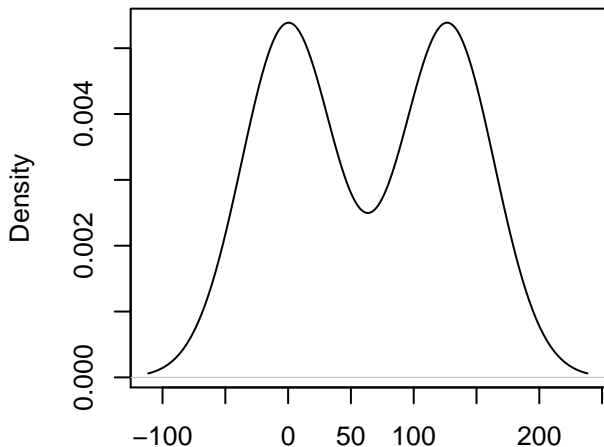
N = 8 Bandwidth = 0.5938
breakpoint: 17196012 – 17196043 ler=0 ws=0

line = MAGIC.329 , Chr = 1



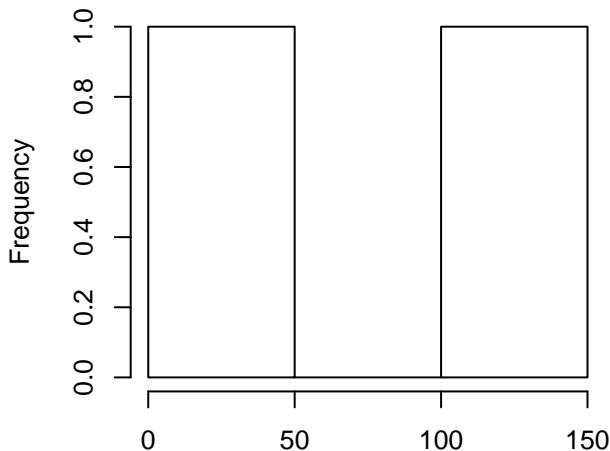
breakpoint: 17196012 – 17196043 ler=0 ws=0

Bp = 30 line = MAGIC.329 , Chr = 1



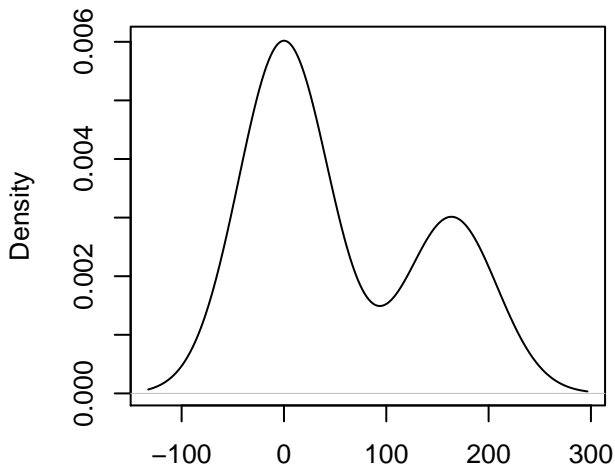
N = 2 Bandwidth = 37.13
breakpoint: 21522259 – 21522263 sf=2 ws=0

line = MAGIC.329 , Chr = 1



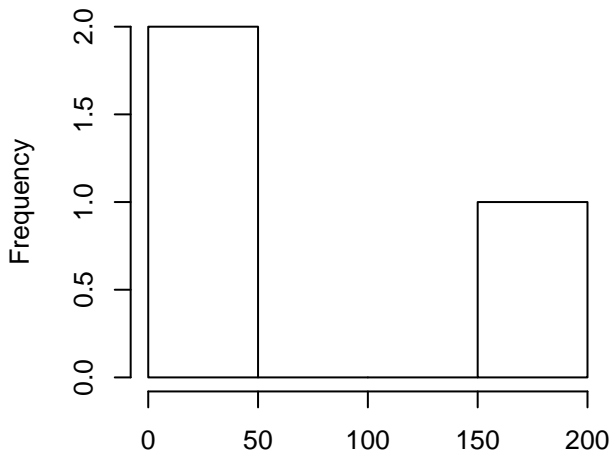
breakpoint: 21522259 – 21522263 sf=2 ws=0

Bp = 31 line = MAGIC.329 , Chr = 1



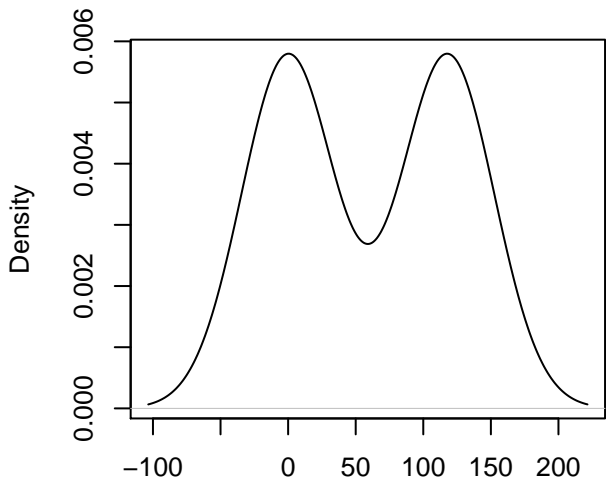
N = 3 Bandwidth = 44.21
breakpoint: 21824472 – 21824477 ws-0 sf-2

line = MAGIC.329 , Chr = 1



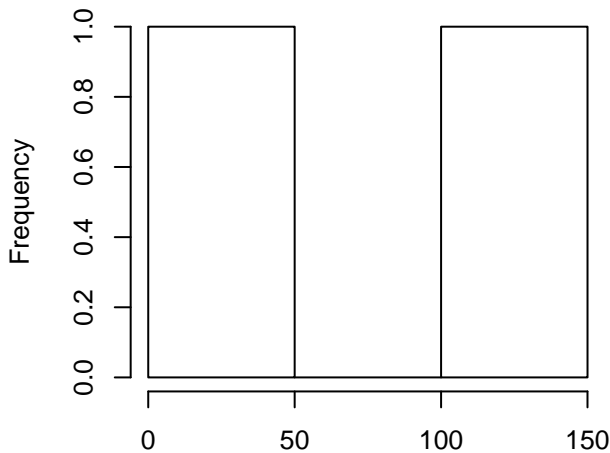
breakpoint: 21824472 – 21824477 ws-0 sf-2

Bp = 36 line = MAGIC.329 , Chr = 1



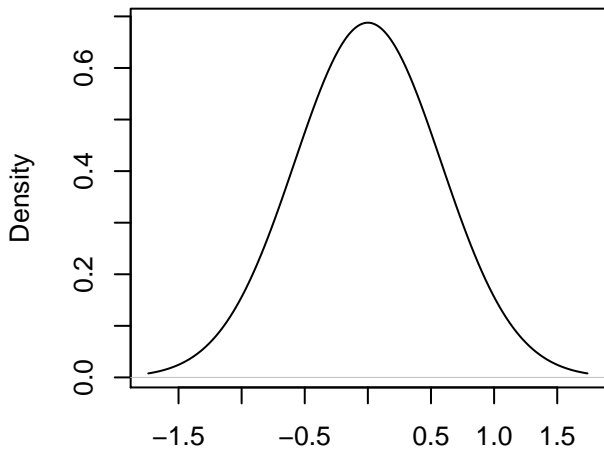
N = 2 Bandwidth = 34.5
breakpoint: 24425428 – 24425429 hi-0 ler-0

line = MAGIC.329 , Chr = 1



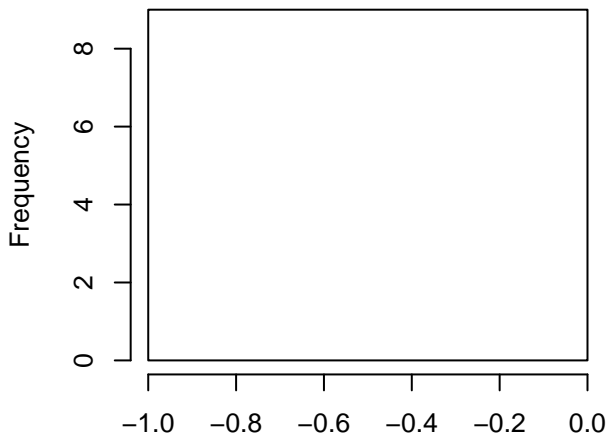
breakpoint: 24425428 – 24425429 hi-0 ler-0

Bp = 37 line = MAGIC.329 , Chr = 1



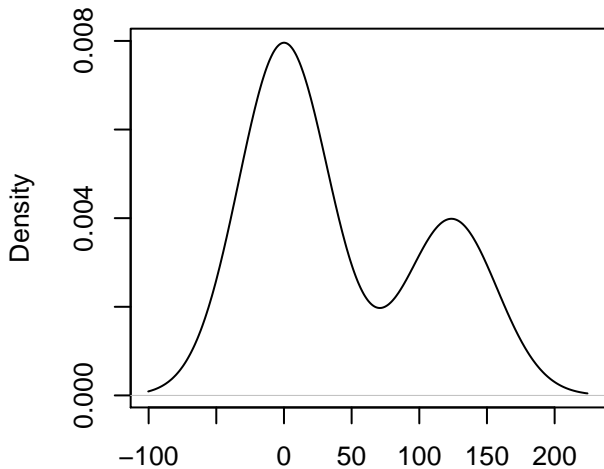
N = 9 Bandwidth = 0.58
breakpoint: 24586188 – 24586271 ler-0 oy-0

line = MAGIC.329 , Chr = 1



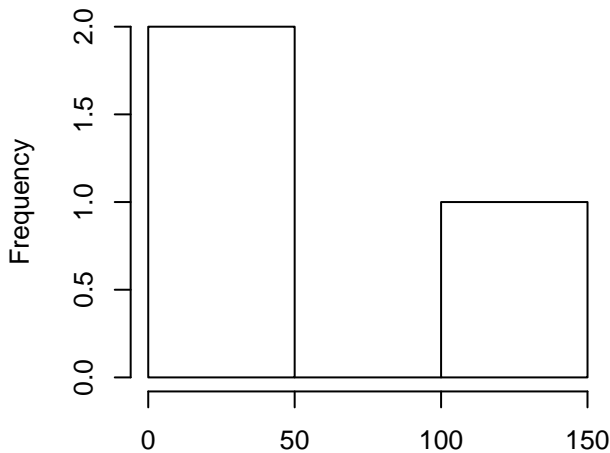
breakpoint: 24586188 – 24586271 ler-0 oy-0

Bp = 38 line = MAGIC.329 , Chr = 1



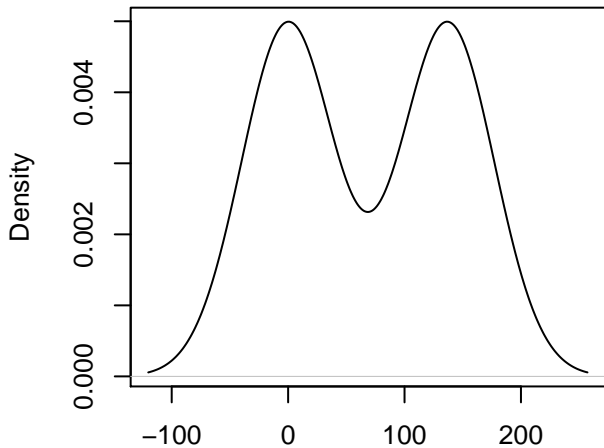
N = 3 Bandwidth = 33.43
breakpoint: 24822546 – 24822591 oy-0 ler-0

line = MAGIC.329 , Chr = 1



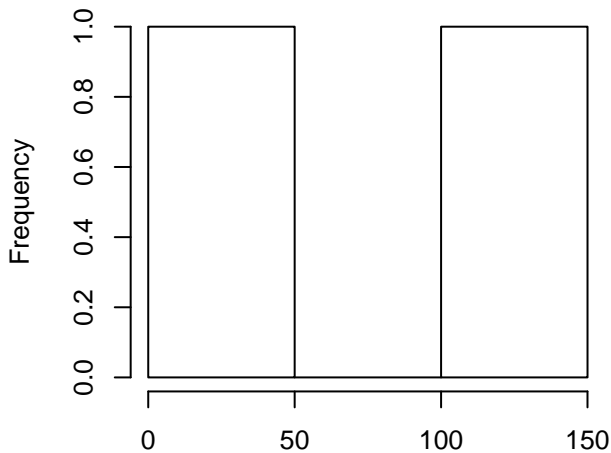
breakpoint: 24822546 – 24822591 oy-0 ler-0

Bp = 40 line = MAGIC.329 , Chr = 2



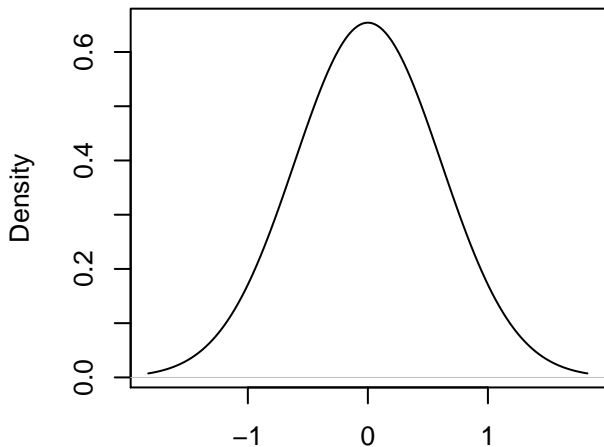
N = 2 Bandwidth = 40.05
breakpoint: 5839443 – 5839543 col-0 zu-0

line = MAGIC.329 , Chr = 2



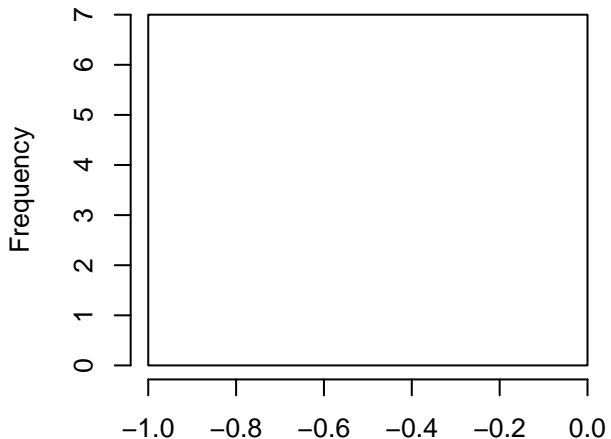
breakpoint: 5839443 – 5839543 col-0 zu-0

Bp = 41 line = MAGIC.329 , Chr = 2



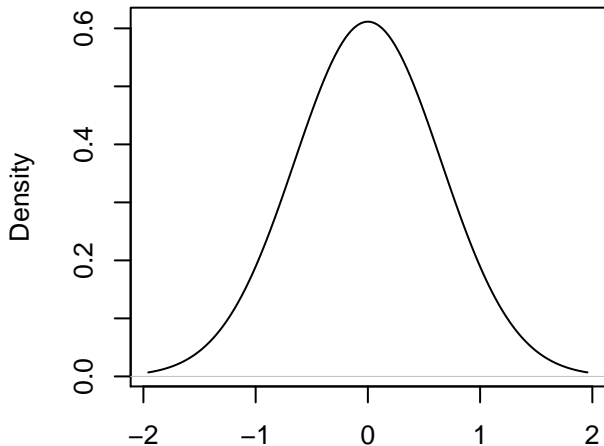
N = 7 Bandwidth = 0.6098
breakpoint: 5933190 – 5933191 zu-0 hi-0

line = MAGIC.329 , Chr = 2



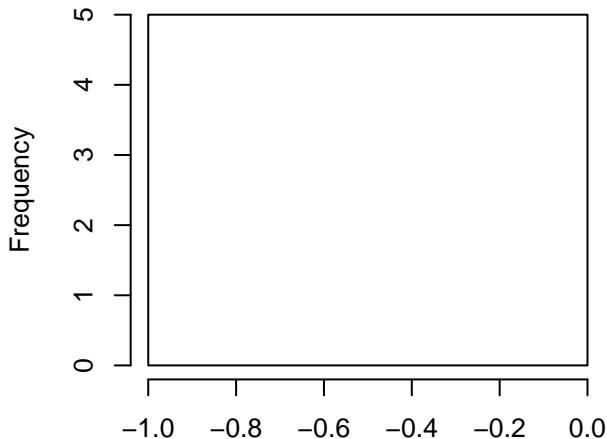
breakpoint: 5933190 – 5933191 zu-0 hi-0

Bp = 43 line = MAGIC.329 , Chr = 2



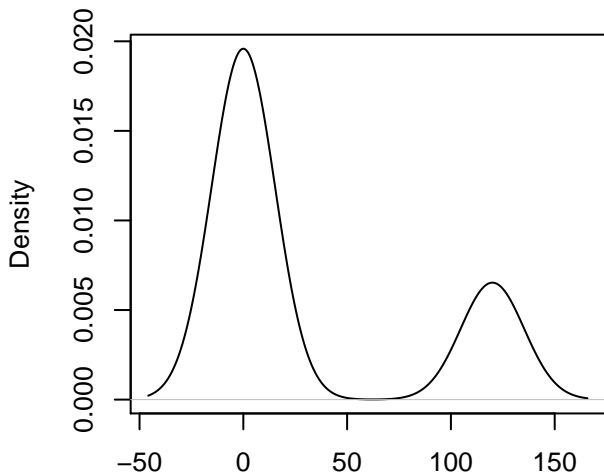
N = 5 Bandwidth = 0.6523
breakpoint: 6578855 – 6578889 zu-0 hi-0

line = MAGIC.329 , Chr = 2



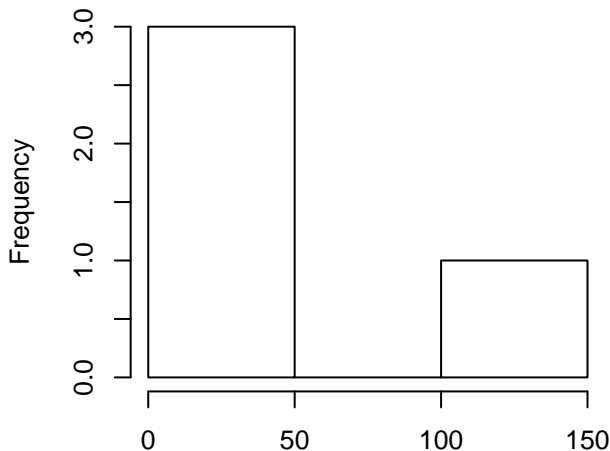
breakpoint: 6578855 – 6578889 zu-0 hi-0

Bp = 45 line = MAGIC.329 , Chr = 2



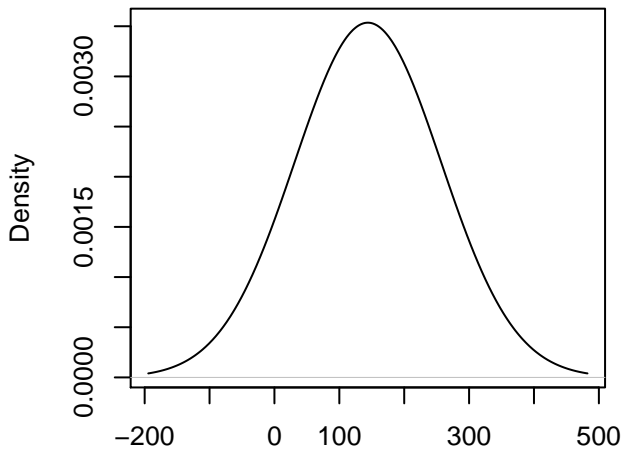
N = 4 Bandwidth = 15.27
breakpoint: 6729990 – 6729995 mt-0 zu-0

line = MAGIC.329 , Chr = 2



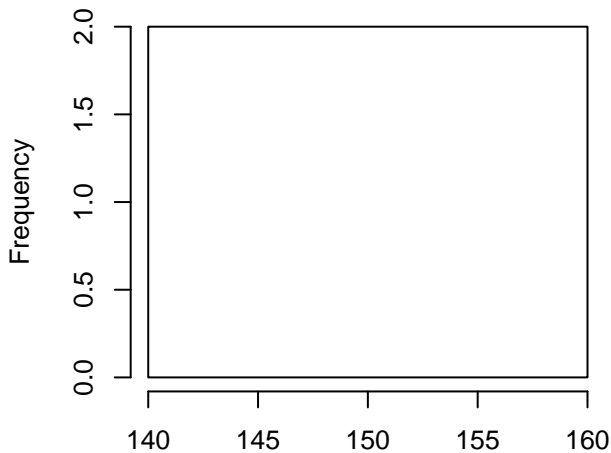
breakpoint: 6729990 – 6729995 mt-0 zu-0

Bp = 47 line = MAGIC.329 , Chr = 2



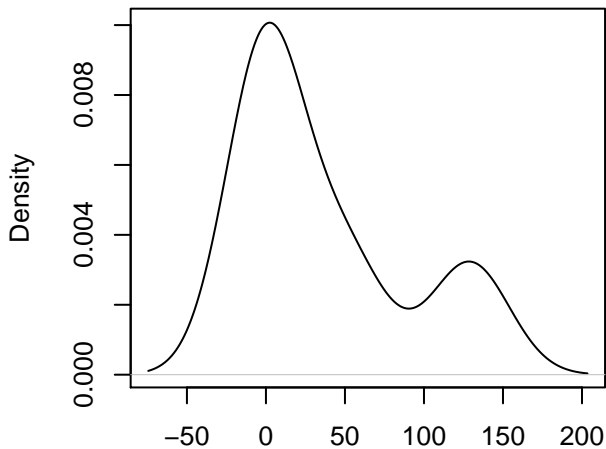
N = 2 Bandwidth = 112.8
breakpoint: 10062911 – 10063164 ct-1 zu-0

line = MAGIC.329 , Chr = 2



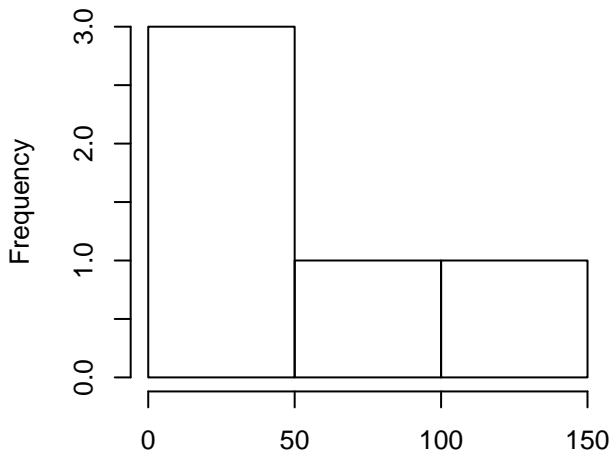
breakpoint: 10062911 – 10063164 ct-1 zu-0

Bp = 48 line = MAGIC.329 , Chr = 2



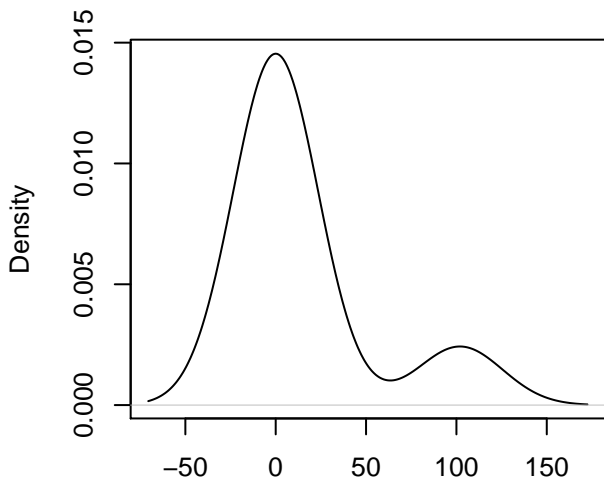
N = 5 Bandwidth = 24.83
breakpoint: 10566622 – 10566692 zu-0 ct-1

line = MAGIC.329 , Chr = 2



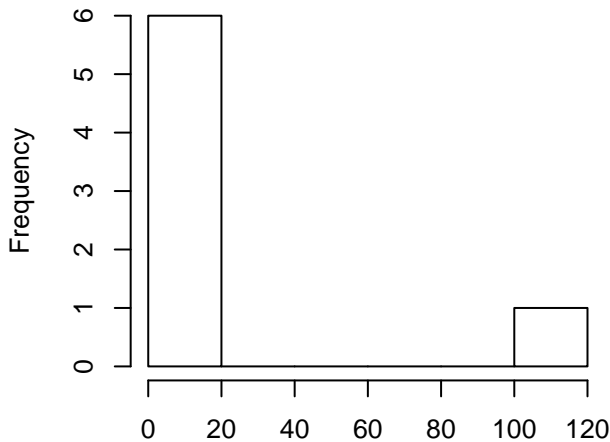
breakpoint: 10566622 – 10566692 zu-0 ct-1

Bp = 50 line = MAGIC.329 , Chr = 2



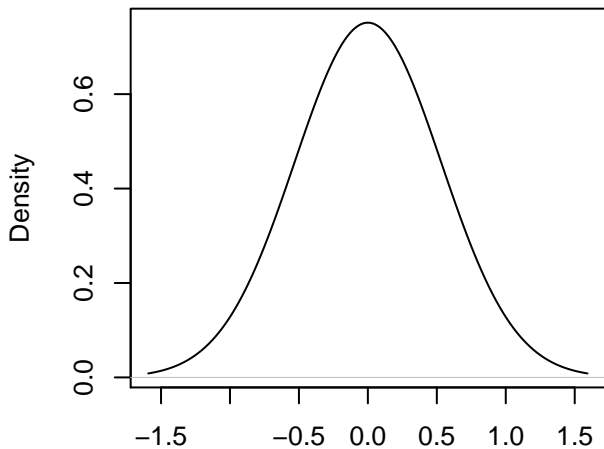
N = 7 Bandwidth = 23.51
breakpoint: 11738367 – 11738674 zu-0 ct-1

line = MAGIC.329 , Chr = 2



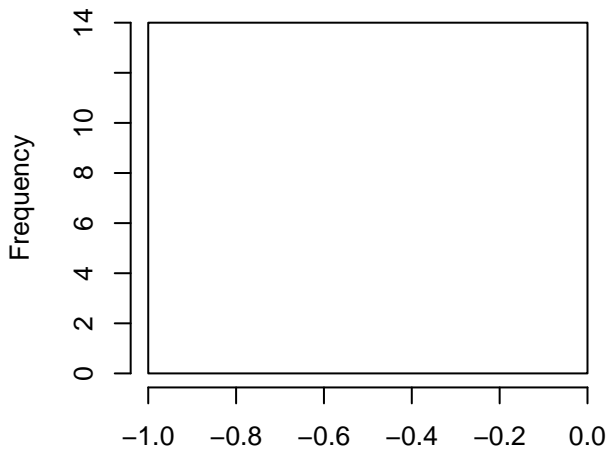
breakpoint: 11738367 – 11738674 zu-0 ct-1

Bp = 53 line = MAGIC.329 , Chr = 2



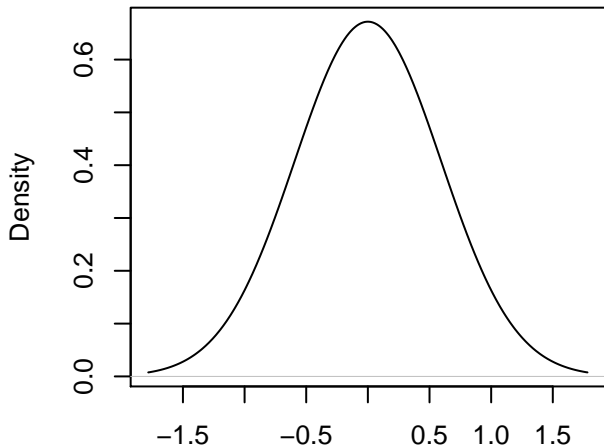
N = 14 Bandwidth = 0.5309
breakpoint: 15890476 – 15890485 ct-1 ws-0

line = MAGIC.329 , Chr = 2



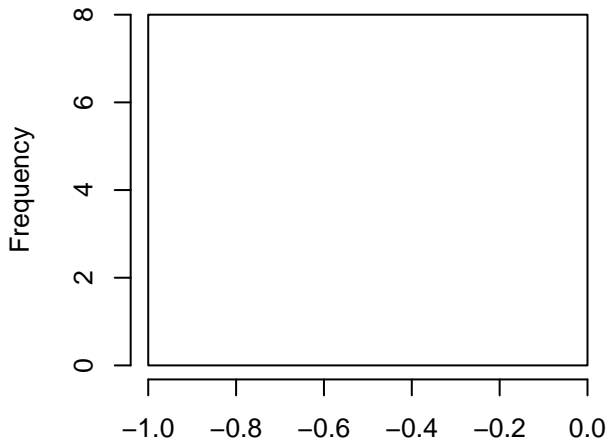
breakpoint: 15890476 – 15890485 ct-1 ws-0

Bp = 57 line = MAGIC.329 , Chr = 3



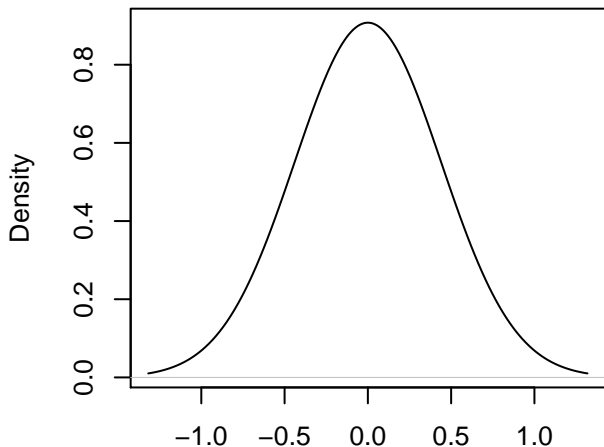
N = 8 Bandwidth = 0.5938
breakpoint: 10337752 – 10337773 zu-0 mt-0

line = MAGIC.329 , Chr = 3



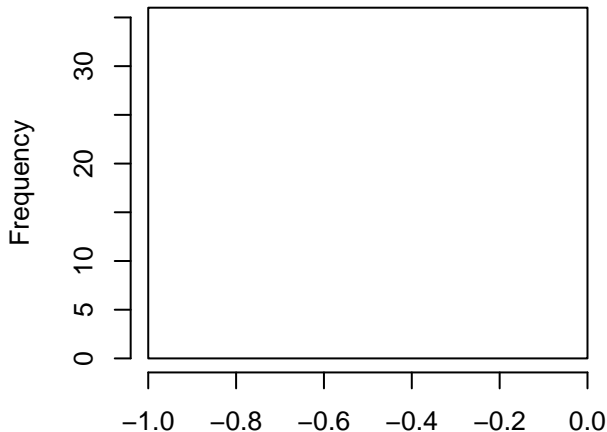
breakpoint: 10337752 – 10337773 zu-0 mt-0

Bp = 58 line = MAGIC.329 , Chr = 3



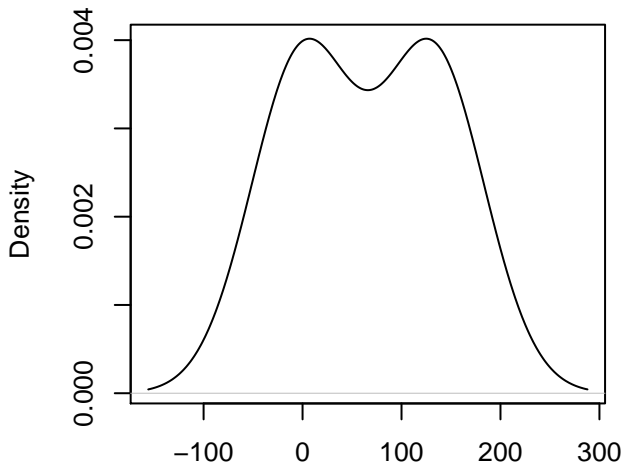
N = 36 Bandwidth = 0.4395
breakpoint: 10542192 – 10542197 mt-0 ws-0

line = MAGIC.329 , Chr = 3



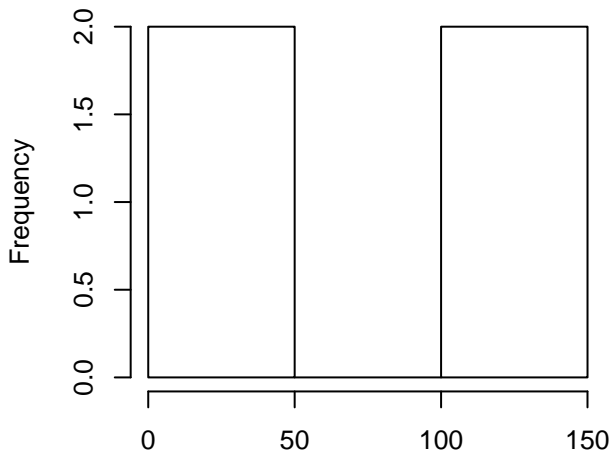
breakpoint: 10542192 – 10542197 mt-0 ws-0

Bp = 59 line = MAGIC.329 , Chr = 3



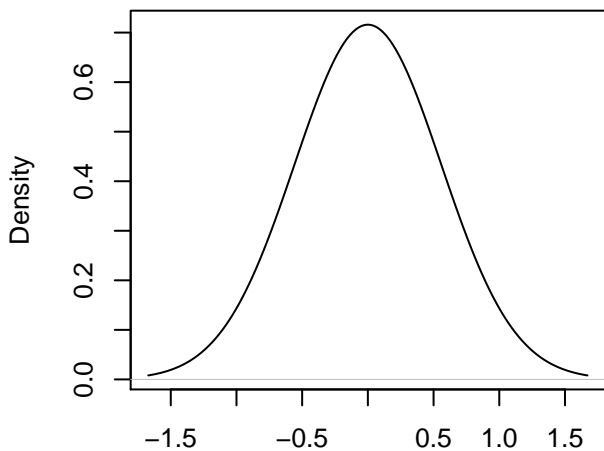
N = 4 Bandwidth = 51.98
breakpoint: 11655787 – 11655814 ws=0 mt=0

line = MAGIC.329 , Chr = 3



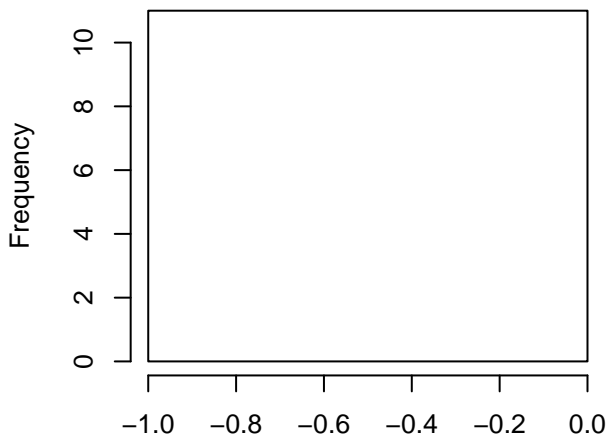
breakpoint: 11655787 – 11655814 ws=0 mt=0

Bp = 60 line = MAGIC.329 , Chr = 3



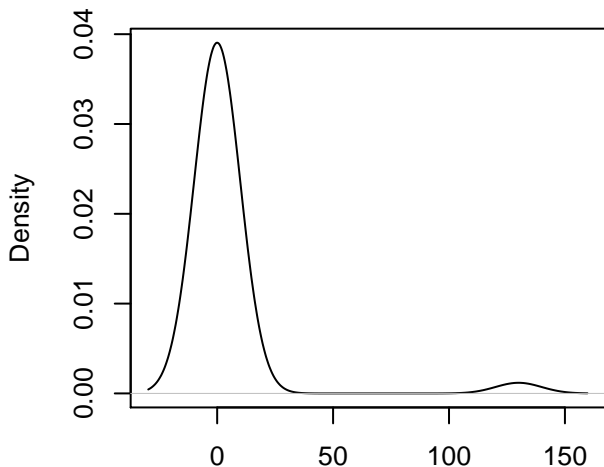
N = 11 Bandwidth = 0.5571
breakpoint: 11854524 – 11854554 mt=0 ws=0

line = MAGIC.329 , Chr = 3



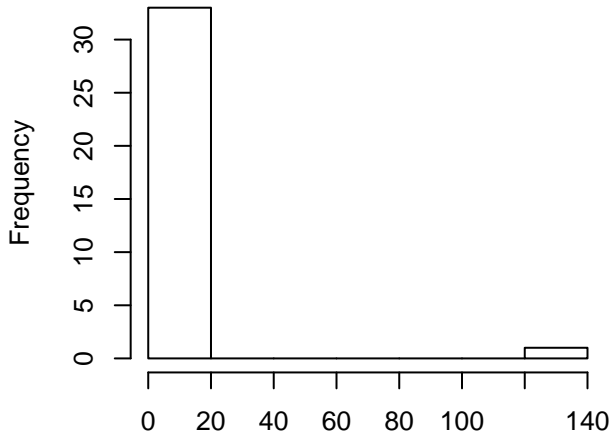
breakpoint: 11854524 – 11854554 mt=0 ws=0

Bp = 61 line = MAGIC.329 , Chr = 3



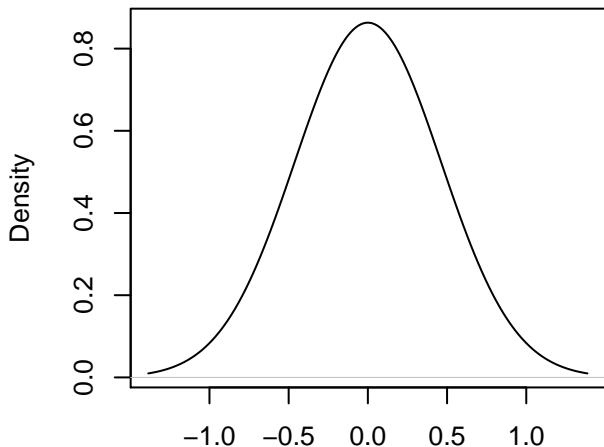
N = 34 Bandwidth = 9.912
breakpoint: 12482425 – 12482728 ws=0 mt=0

line = MAGIC.329 , Chr = 3



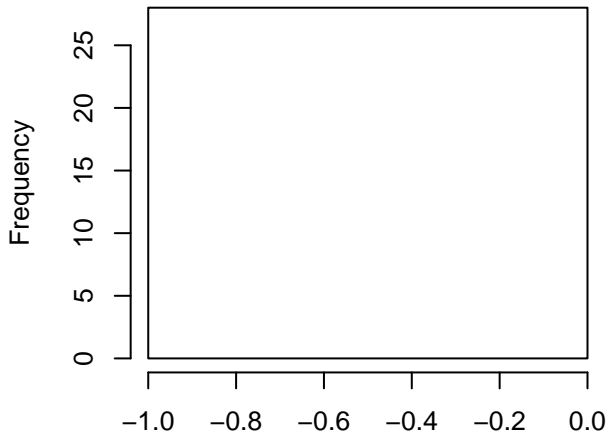
breakpoint: 12482425 – 12482728 ws=0 mt=0

Bp = 62 line = MAGIC.329 , Chr = 3



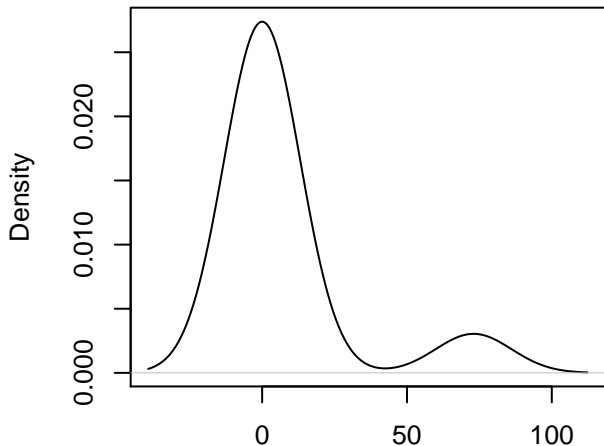
N = 28 Bandwidth = 0.4622
breakpoint: 12493848 – 12493859 mt=0 ws=0

line = MAGIC.329 , Chr = 3



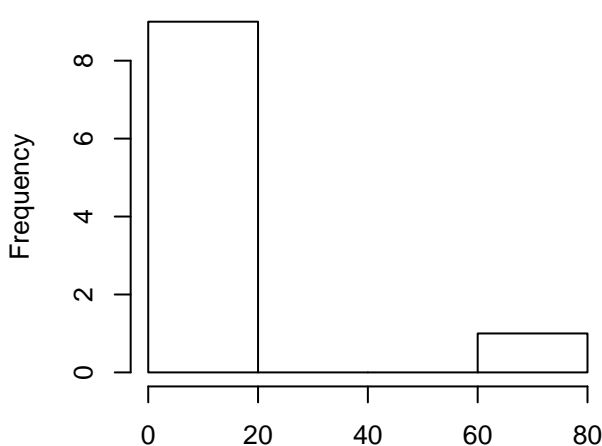
breakpoint: 12493848 – 12493859 mt=0 ws=0

Bp = 63 line = MAGIC.329 , Chr = 3



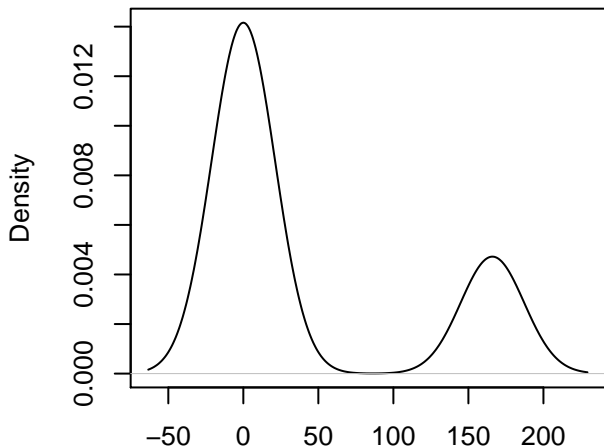
N = 10 Bandwidth = 13.11
breakpoint: 12669489 – 12669492 ws-0 mt-0

line = MAGIC.329 , Chr = 3



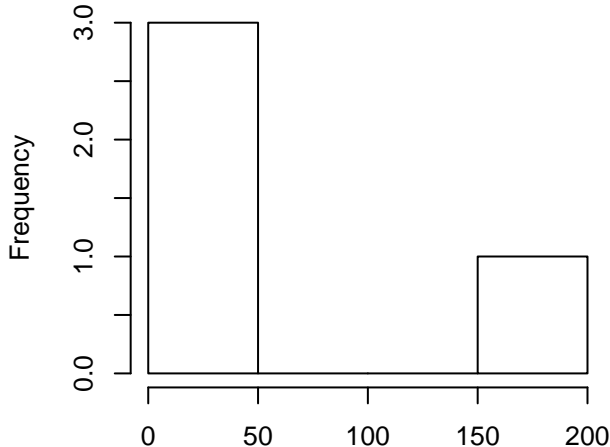
breakpoint: 12669489 – 12669492 ws-0 mt-0

Bp = 64 line = MAGIC.329 , Chr = 3



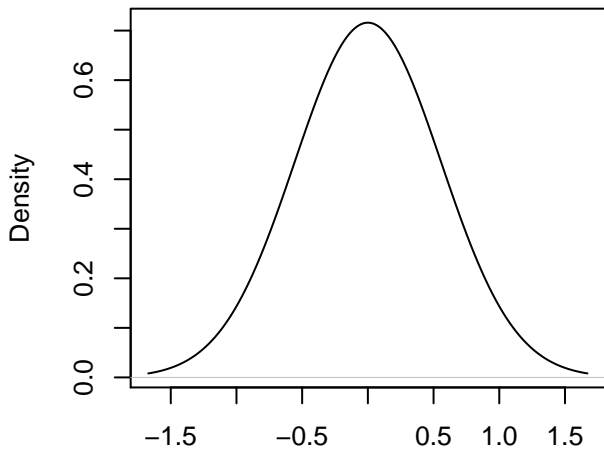
N = 4 Bandwidth = 21.12
breakpoint: 12694805 – 12694807 mt-0 ct-1

line = MAGIC.329 , Chr = 3



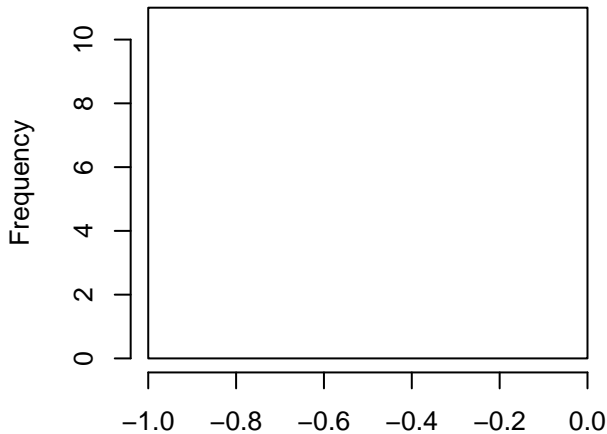
breakpoint: 12694805 – 12694807 mt-0 ct-1

Bp = 65 line = MAGIC.329 , Chr = 3



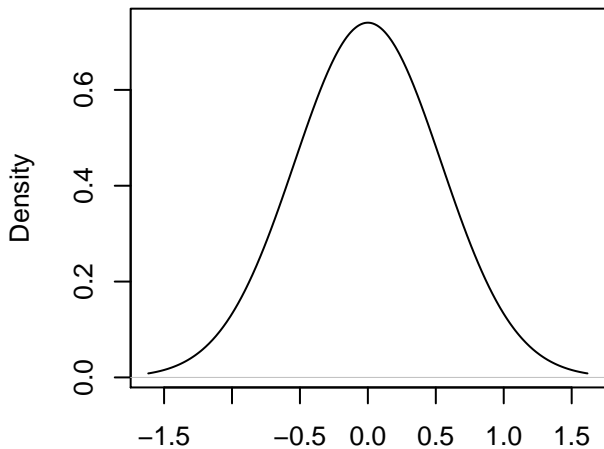
N = 11 Bandwidth = 0.5571
breakpoint: 12725848 – 12725857 ct-1 wil-2

line = MAGIC.329 , Chr = 3



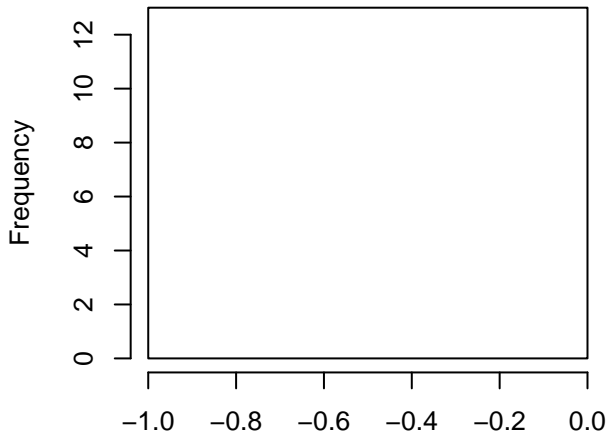
breakpoint: 12725848 – 12725857 ct-1 wil-2

Bp = 66 line = MAGIC.329 , Chr = 3



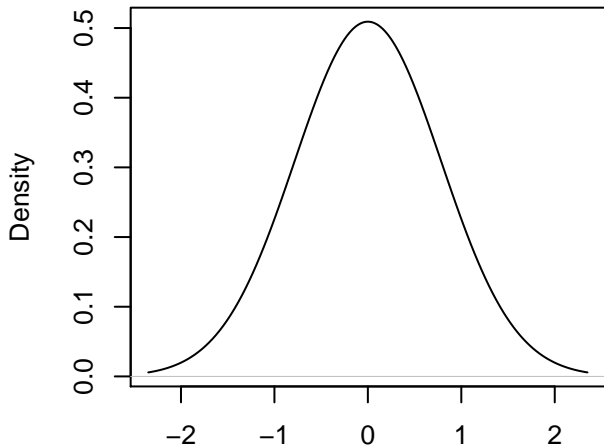
N = 13 Bandwidth = 0.5388
breakpoint: 12729544 – 12729687 wil-2 ct-1

line = MAGIC.329 , Chr = 3



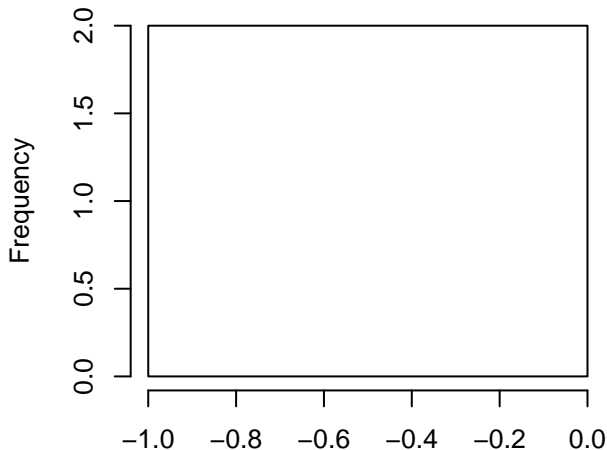
breakpoint: 12729544 – 12729687 wil-2 ct-1

Bp = 68 line = MAGIC.329 , Chr = 3



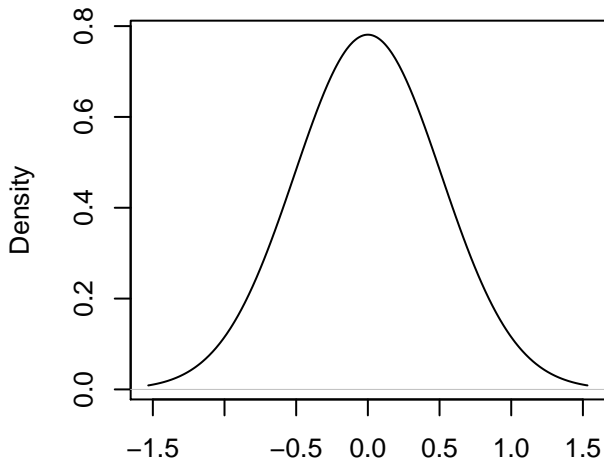
N = 2 Bandwidth = 0.7835
breakpoint: 13157047 - 13157219 mt-0 can-0

line = MAGIC.329 , Chr = 3



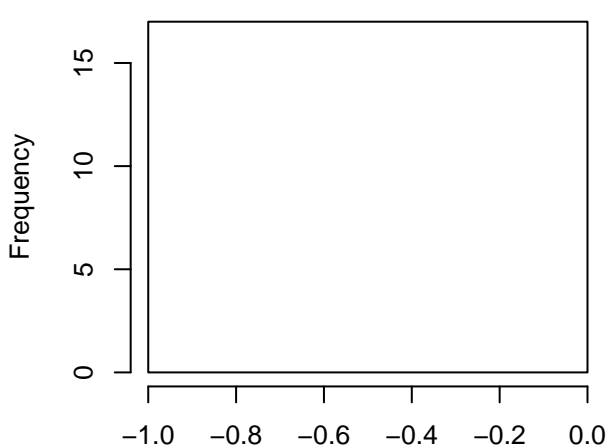
breakpoint: 13157047 - 13157219 mt-0 can-0

Bp = 69 line = MAGIC.329 , Chr = 3



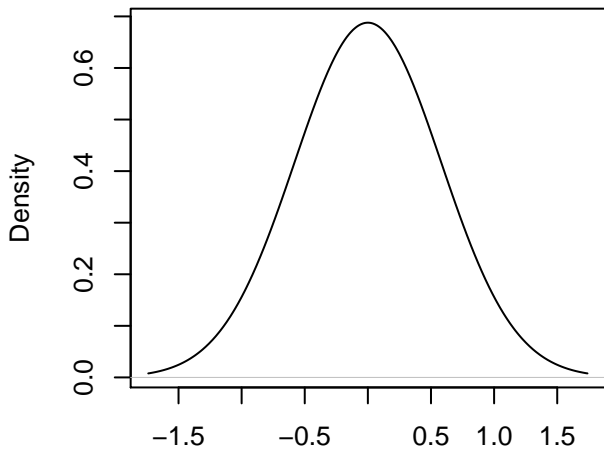
N = 17 Bandwidth = 0.5107
breakpoint: 13171184 - 13171206 can-0 mt-0

line = MAGIC.329 , Chr = 3



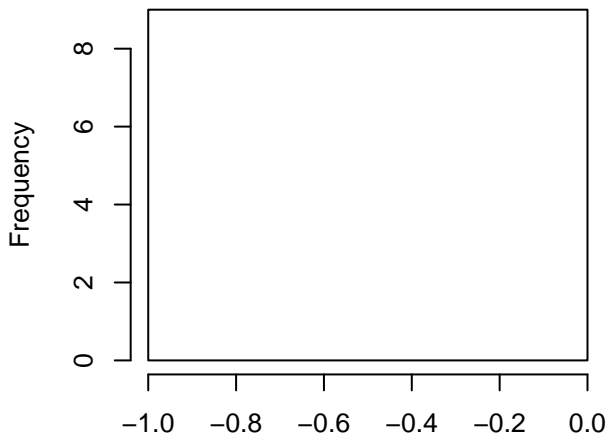
breakpoint: 13171184 - 13171206 can-0 mt-0

Bp = 71 line = MAGIC.329 , Chr = 3



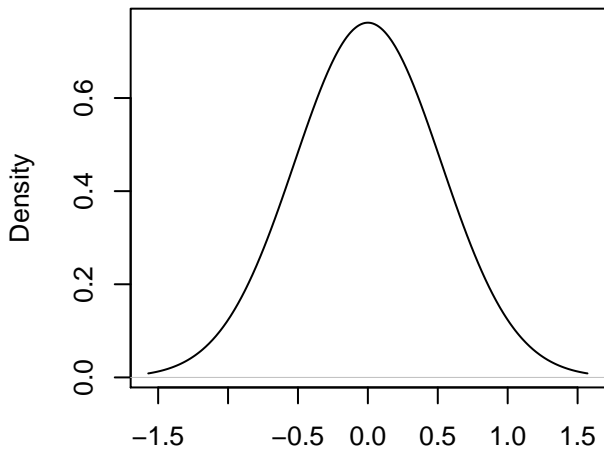
N = 9 Bandwidth = 0.58
breakpoint: 13890295 – 13890327 ws-0 ct-1

line = MAGIC.329 , Chr = 3



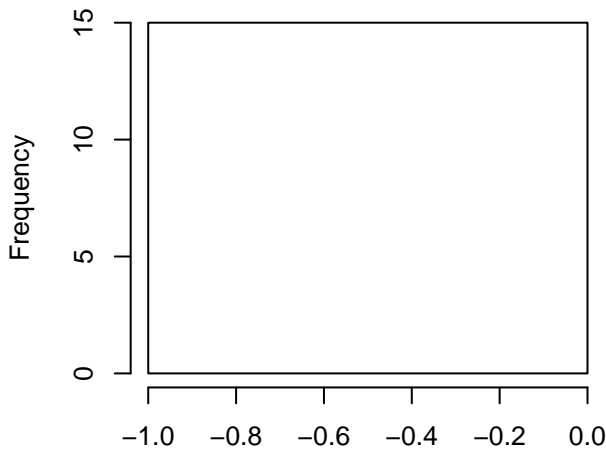
breakpoint: 13890295 – 13890327 ws-0 ct-1

Bp = 72 line = MAGIC.329 , Chr = 3



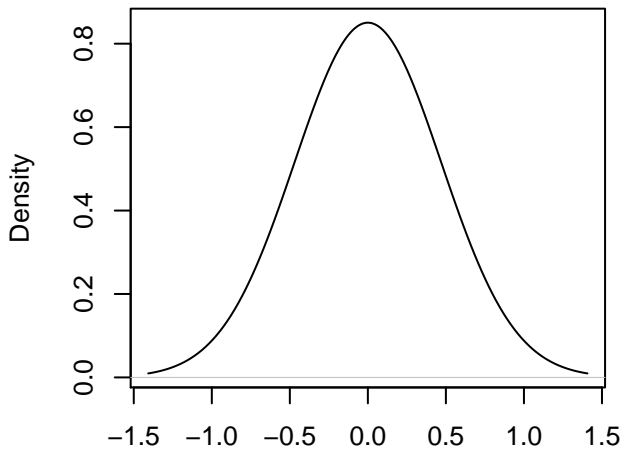
N = 15 Bandwidth = 0.5236
breakpoint: 13977891 – 13977899 ct-1 ws-0

line = MAGIC.329 , Chr = 3



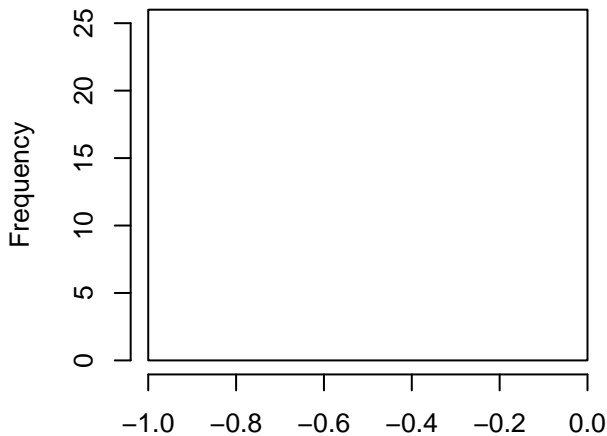
breakpoint: 13977891 – 13977899 ct-1 ws-0

Bp = 73 line = MAGIC.329 , Chr = 3



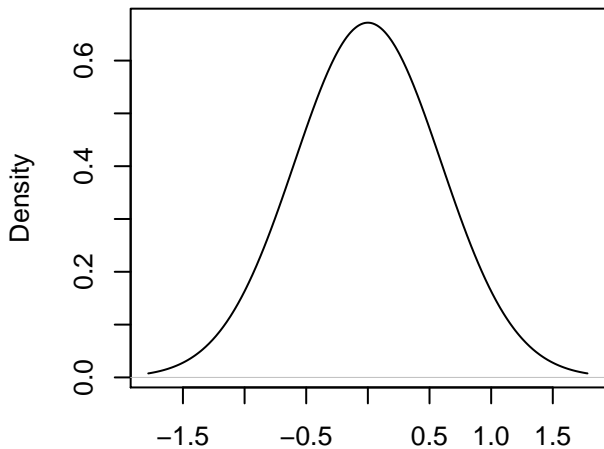
N = 26 Bandwidth = 0.4691
breakpoint: 14329727 - 14329754 ws-0 hi-0

line = MAGIC.329 , Chr = 3



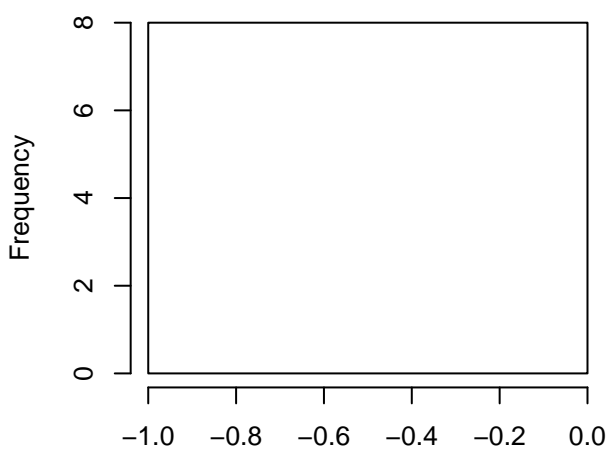
breakpoint: 14329727 - 14329754 ws-0 hi-0

Bp = 74 line = MAGIC.329 , Chr = 3



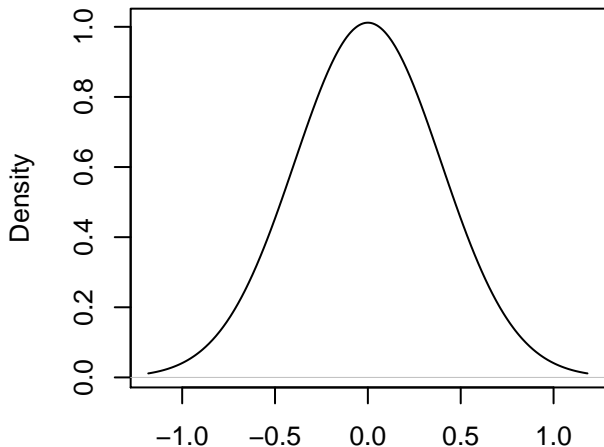
N = 8 Bandwidth = 0.5938
breakpoint: 14339995 - 14340007 hi-0 tsu-0

line = MAGIC.329 , Chr = 3



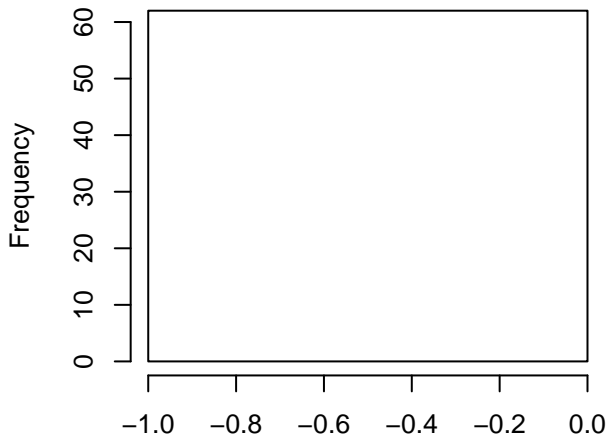
breakpoint: 14339995 - 14340007 hi-0 tsu-0

Bp = 75 line = MAGIC.329 , Chr = 3



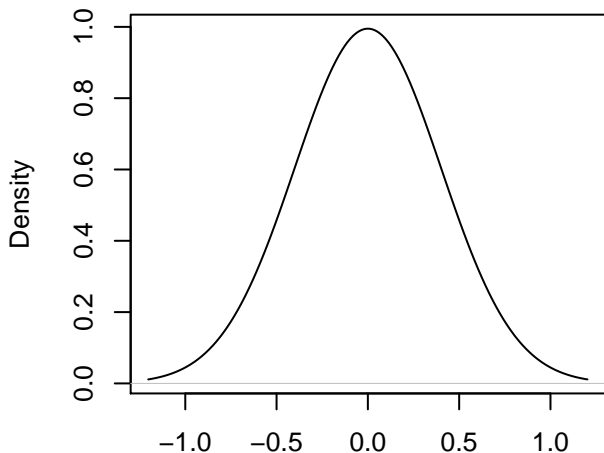
N = 62 Bandwidth = 0.3942
breakpoint: 14381161 – 14381162 tsu-0 can-0

line = MAGIC.329 , Chr = 3



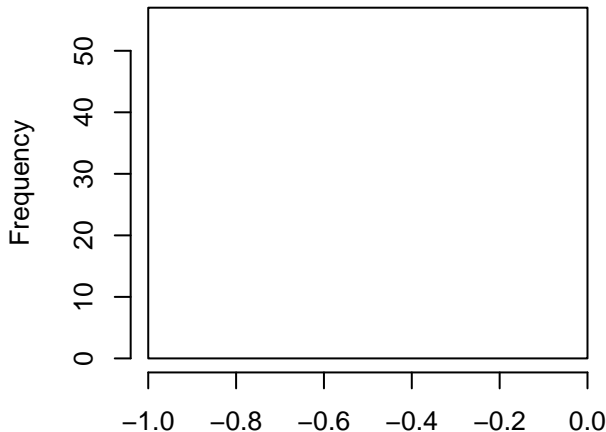
breakpoint: 14381161 – 14381162 tsu-0 can-0

Bp = 76 line = MAGIC.329 , Chr = 3



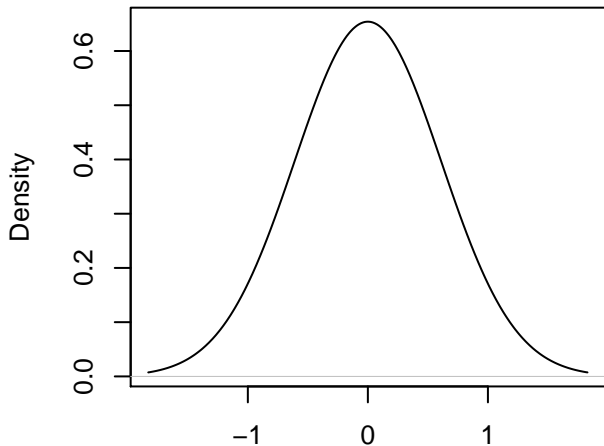
N = 57 Bandwidth = 0.4009
breakpoint: 14388156 – 14388261 can-0 hi-0

line = MAGIC.329 , Chr = 3



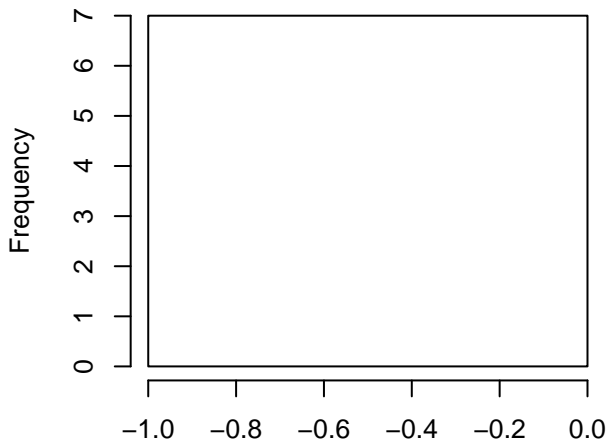
breakpoint: 14388156 – 14388261 can-0 hi-0

Bp = 77 line = MAGIC.329 , Chr = 3



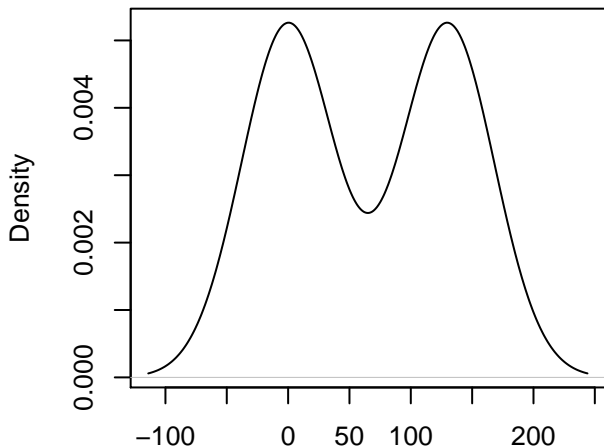
N = 7 Bandwidth = 0.6098
breakpoint: 14399239 – 14399281 hi=0 tsu=0

line = MAGIC.329 , Chr = 3



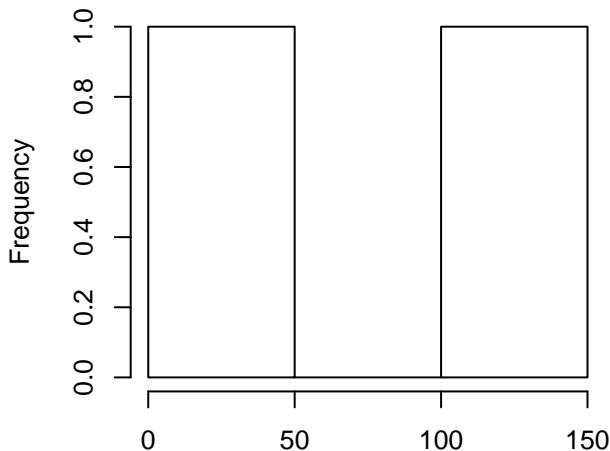
breakpoint: 14399239 – 14399281 hi=0 tsu=0

Bp = 78 line = MAGIC.329 , Chr = 3



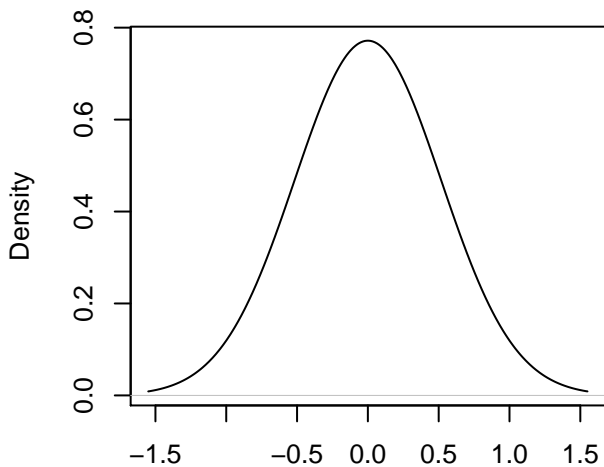
N = 2 Bandwidth = 38.01
breakpoint: 14458309 – 14458321 tsu=0 ws=0

line = MAGIC.329 , Chr = 3



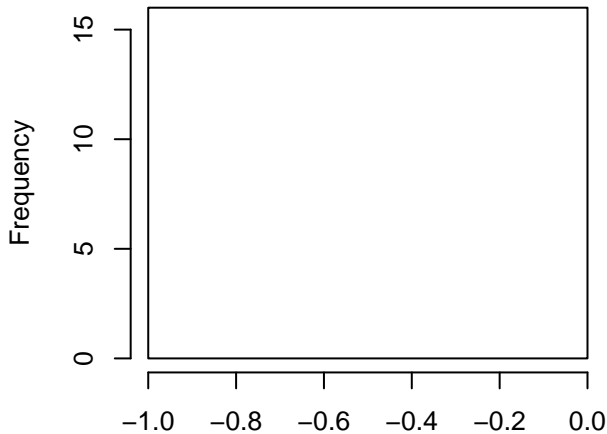
breakpoint: 14458309 – 14458321 tsu=0 ws=0

Bp = 79 line = MAGIC.329 , Chr = 3



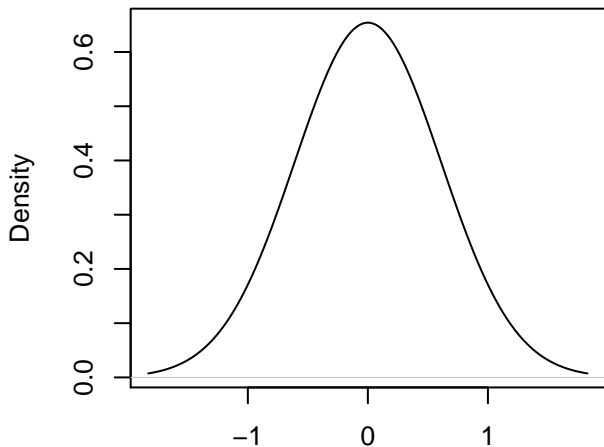
N = 16 Bandwidth = 0.5169
breakpoint: 14484312 – 14484504 ws-0 wil-2

line = MAGIC.329 , Chr = 3



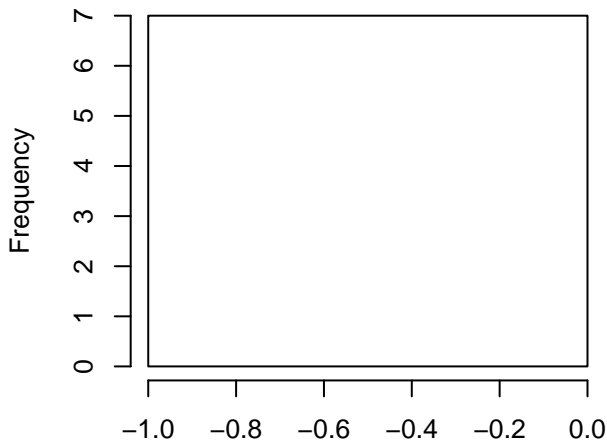
breakpoint: 14484312 – 14484504 ws-0 wil-2

Bp = 80 line = MAGIC.329 , Chr = 3



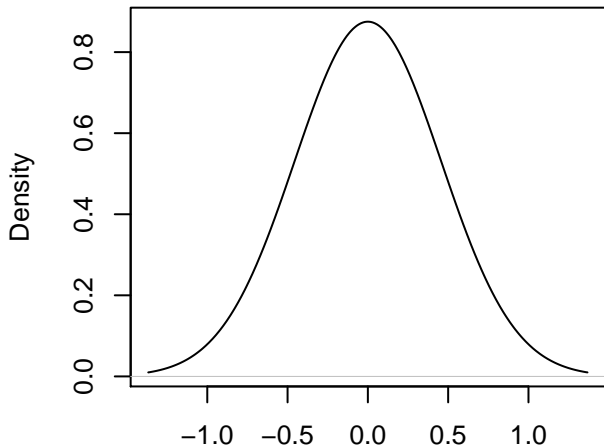
N = 7 Bandwidth = 0.6098
breakpoint: 14535785 – 14535789 wil-2 ws-0

line = MAGIC.329 , Chr = 3



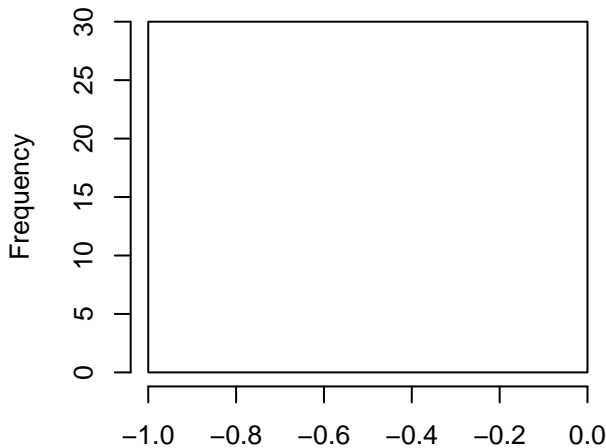
breakpoint: 14535785 – 14535789 wil-2 ws-0

Bp = 81 line = MAGIC.329 , Chr = 3



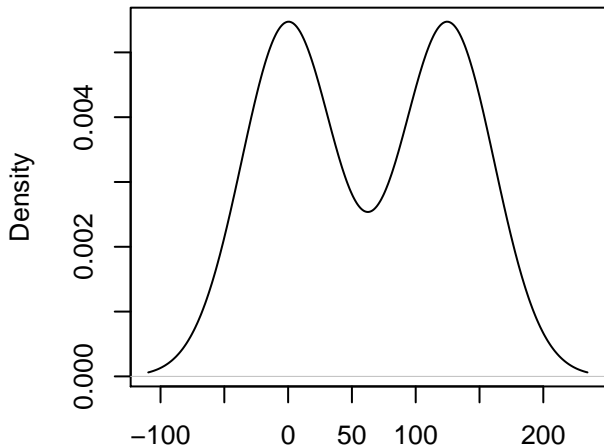
N = 30 Bandwidth = 0.4558
breakpoint: 14552068 – 14552103 ws=0 mt=0

line = MAGIC.329 , Chr = 3



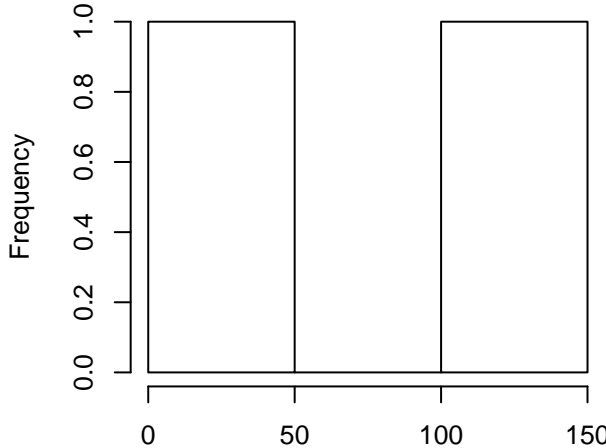
breakpoint: 14552068 – 14552103 ws=0 mt=0

Bp = 82 line = MAGIC.329 , Chr = 3



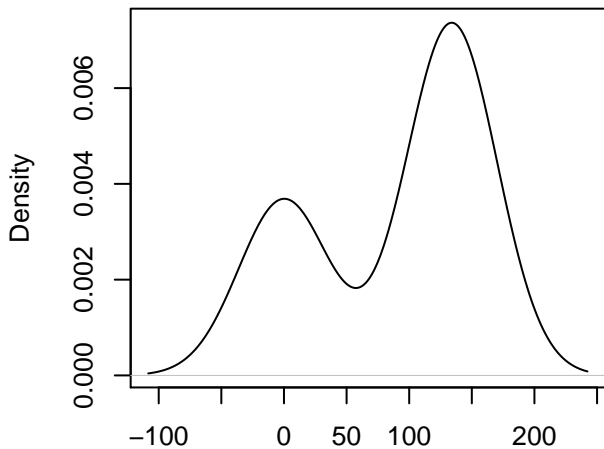
N = 2 Bandwidth = 36.54
breakpoint: 14584290 – 14584311 mt=0 ws=0

line = MAGIC.329 , Chr = 3



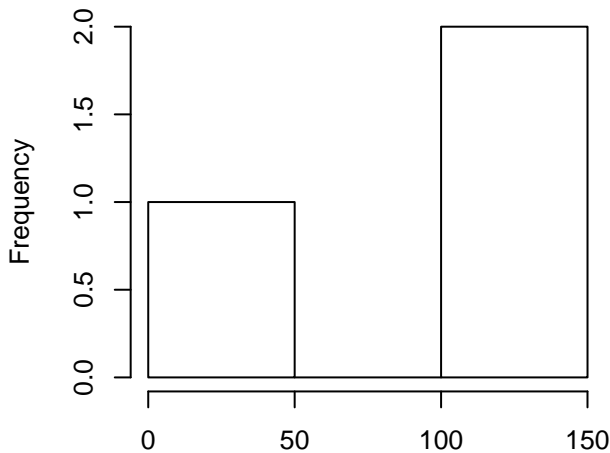
breakpoint: 14584290 – 14584311 mt=0 ws=0

Bp = 83 line = MAGIC.329 , Chr = 3



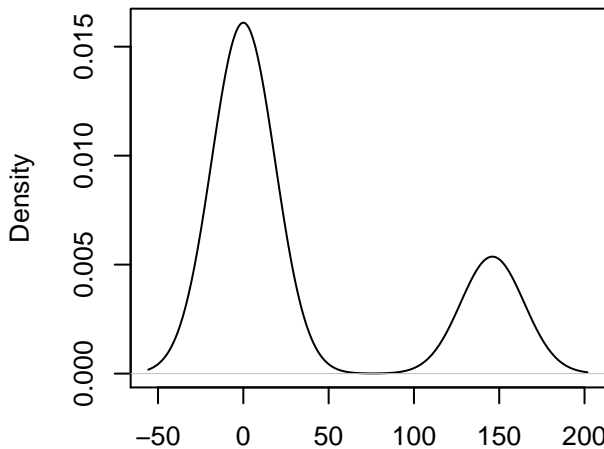
N = 3 Bandwidth = 36.12
breakpoint: 14946127 – 14946139 ws-0 zu-0

line = MAGIC.329 , Chr = 3



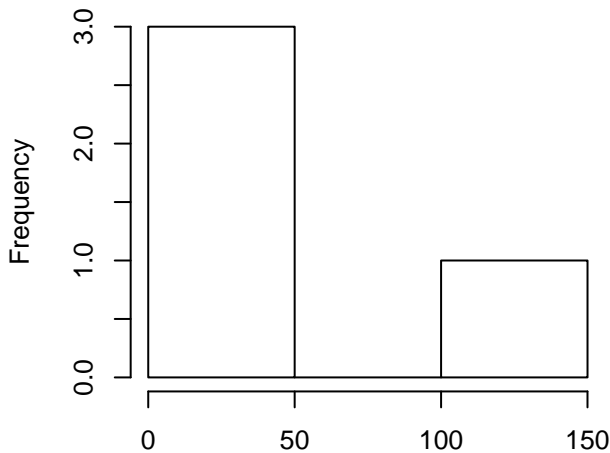
breakpoint: 14946127 – 14946139 ws-0 zu-0

Bp = 84 line = MAGIC.329 , Chr = 3



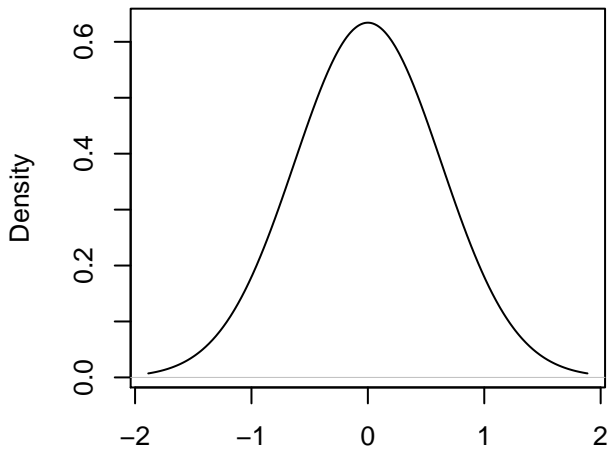
N = 4 Bandwidth = 18.58
breakpoint: 15173027 – 15173052 zu-0 mt-0

line = MAGIC.329 , Chr = 3



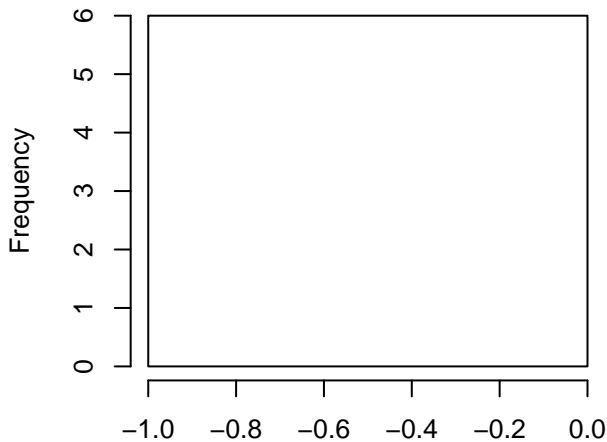
breakpoint: 15173027 – 15173052 zu-0 mt-0

Bp = 85 line = MAGIC.329 , Chr = 3



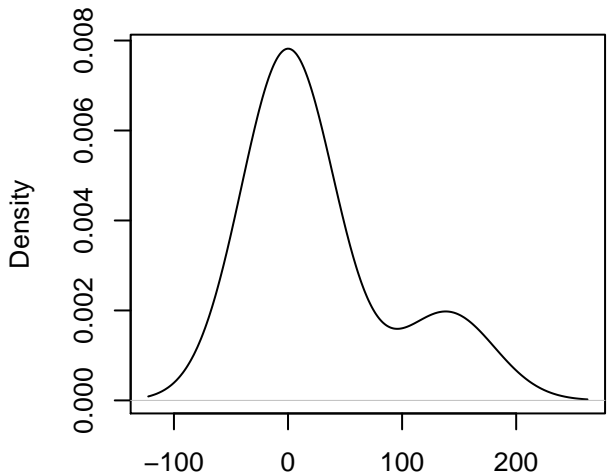
N = 6 Bandwidth = 0.6289
breakpoint: 15504021 – 15504045 mt-0 zu-0

line = MAGIC.329 , Chr = 3



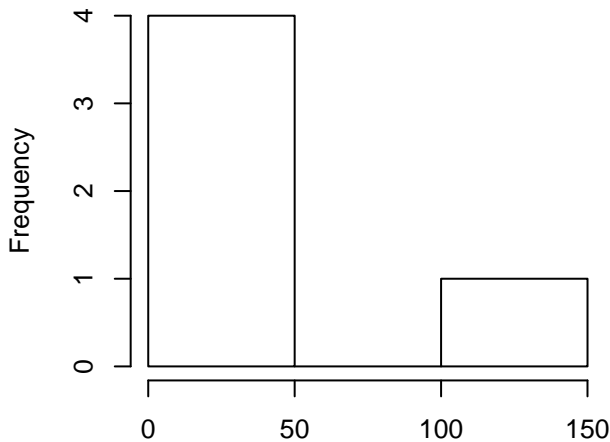
breakpoint: 15504021 – 15504045 mt-0 zu-0

Bp = 86 line = MAGIC.329 , Chr = 3



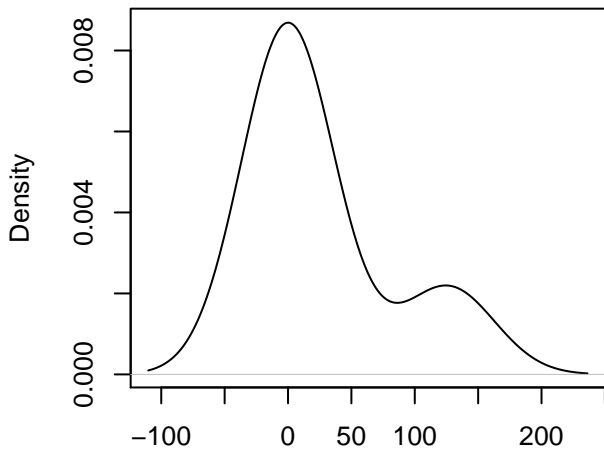
N = 5 Bandwidth = 40.84
breakpoint: 16020653 – 16020663 zu-0 mt-0

line = MAGIC.329 , Chr = 3



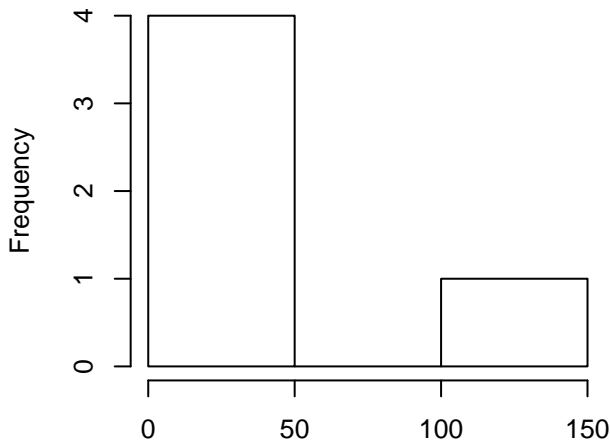
breakpoint: 16020653 – 16020663 zu-0 mt-0

Bp = 88 line = MAGIC.329 , Chr = 3



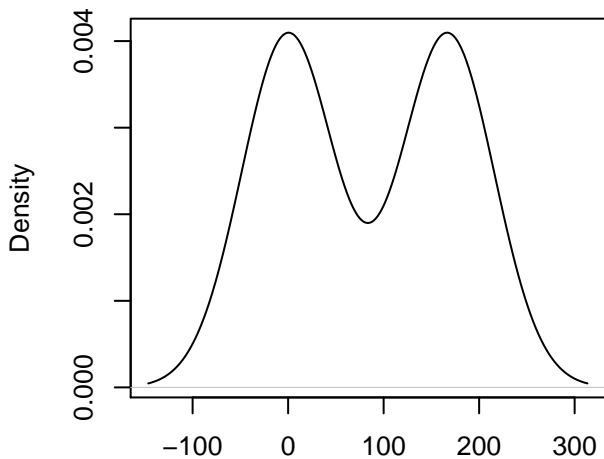
N = 5 Bandwidth = 36.76
breakpoint: 16725340 – 16725363 zu-0 mt-0

line = MAGIC.329 , Chr = 3



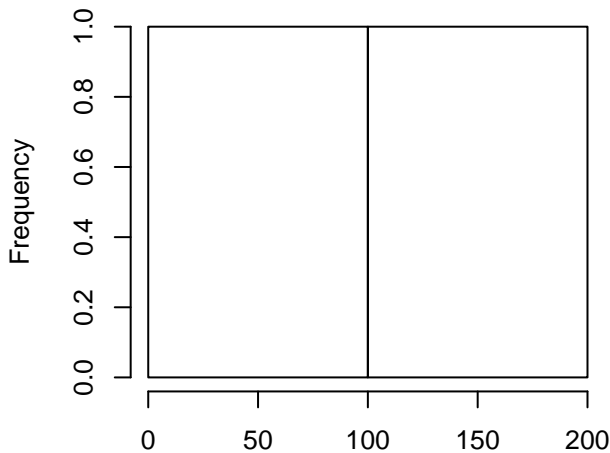
breakpoint: 16725340 – 16725363 zu-0 mt-0

Bp = 92 line = MAGIC.329 , Chr = 3



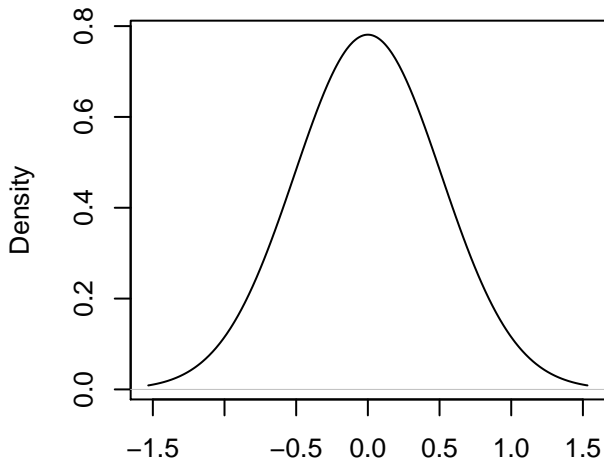
N = 2 Bandwidth = 48.82
breakpoint: 22260683 – 22260691 zu-0 mt-0

line = MAGIC.329 , Chr = 3



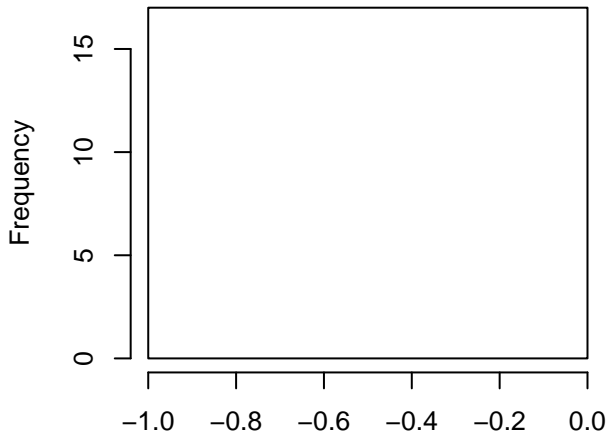
breakpoint: 22260683 – 22260691 zu-0 mt-0

Bp = 93 line = MAGIC.329 , Chr = 4



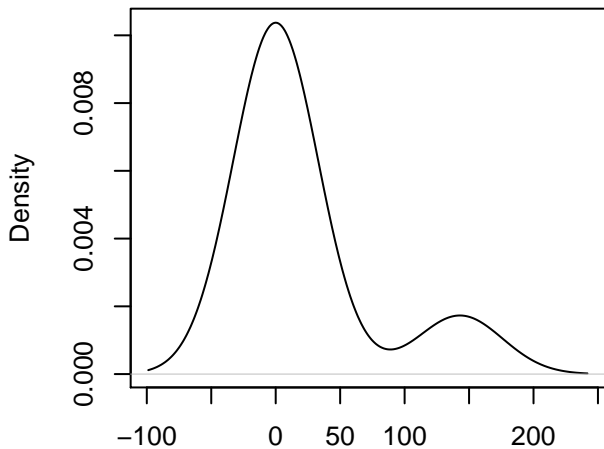
N = 17 Bandwidth = 0.5107
breakpoint: 1317154 – 1317217 col=0 ws=0

line = MAGIC.329 , Chr = 4



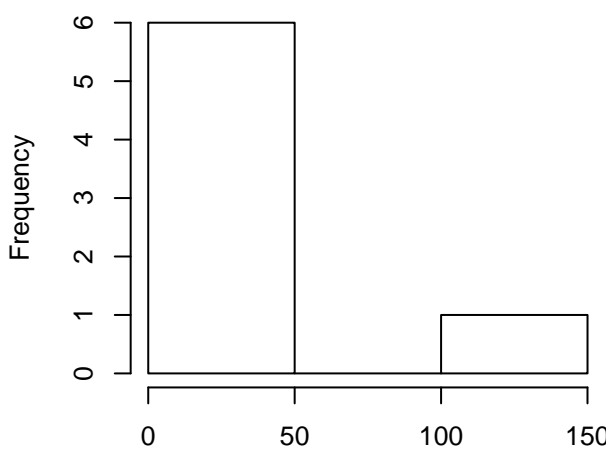
breakpoint: 1317154 – 1317217 col=0 ws=0

Bp = 97 line = MAGIC.329 , Chr = 4



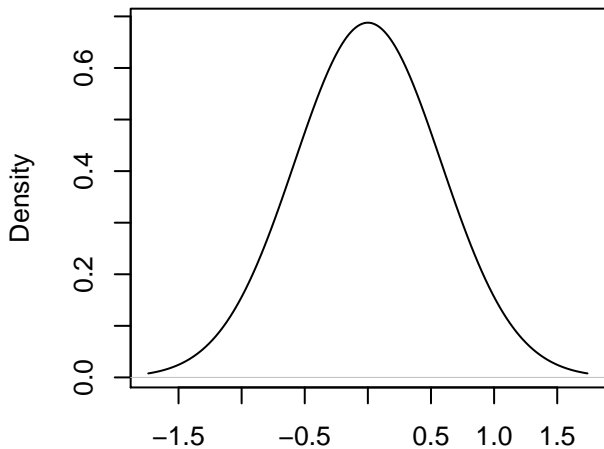
N = 7 Bandwidth = 32.96
breakpoint: 2458032 – 2458037 wil=2 ws=0

line = MAGIC.329 , Chr = 4



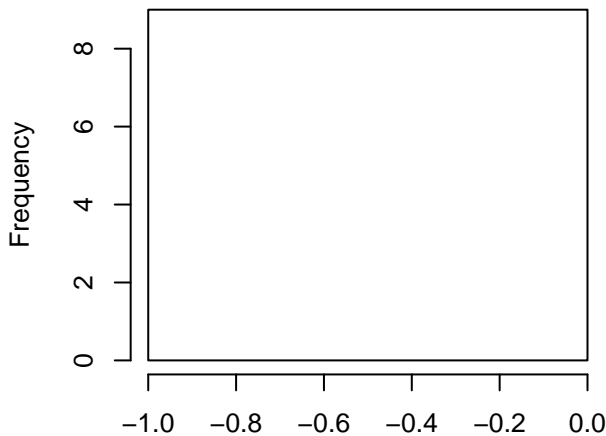
breakpoint: 2458032 – 2458037 wil=2 ws=0

Bp = 98 line = MAGIC.329 , Chr = 4



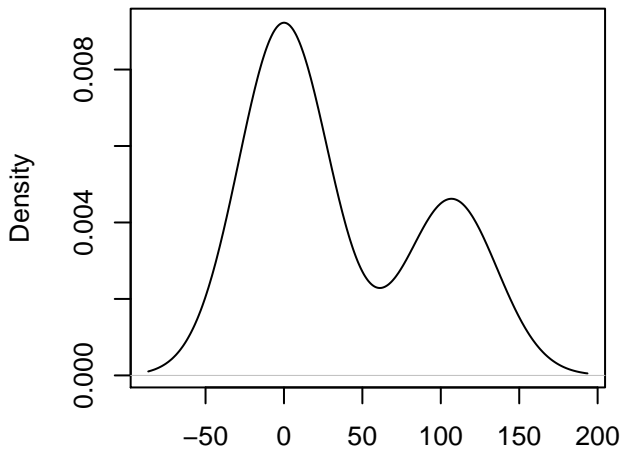
N = 9 Bandwidth = 0.58
breakpoint: 3144113 – 3144116 ws-0 can-0

line = MAGIC.329 , Chr = 4



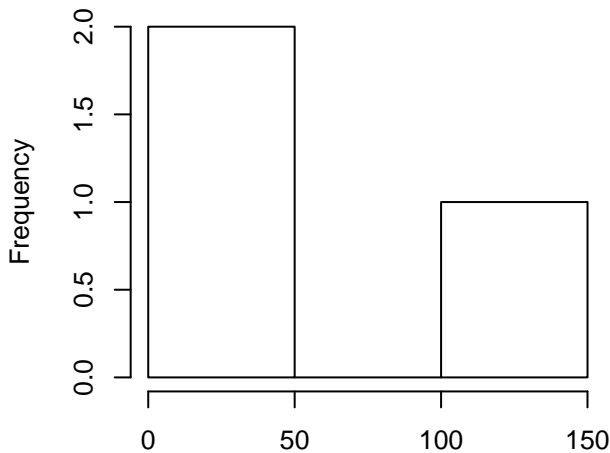
breakpoint: 3144113 – 3144116 ws-0 can-0

Bp = 99 line = MAGIC.329 , Chr = 4



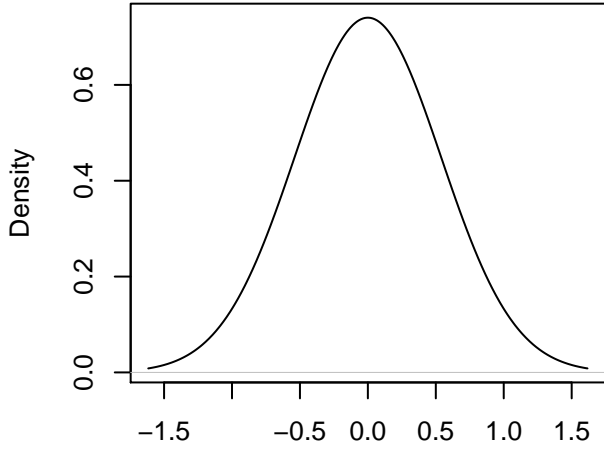
N = 3 Bandwidth = 28.84
breakpoint: 3145352 – 3145375 can-0 wil-2

line = MAGIC.329 , Chr = 4



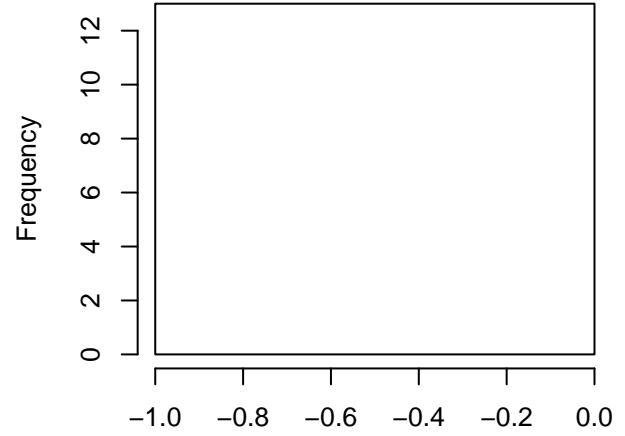
breakpoint: 3145352 – 3145375 can-0 wil-2

Bp = 100 line = MAGIC.329 , Chr = 4



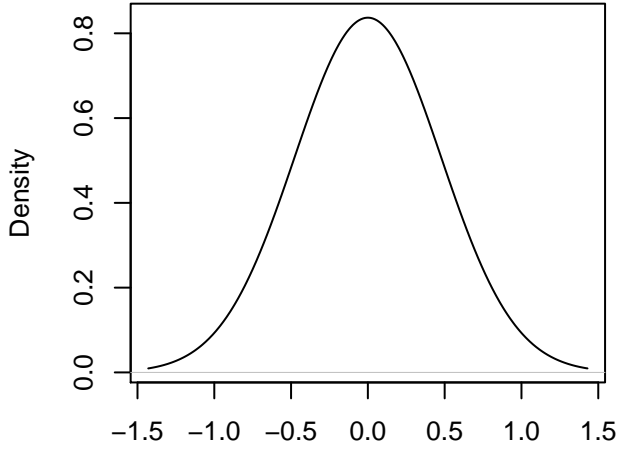
N = 13 Bandwidth = 0.5388
breakpoint: 3271015 – 3271076 wil-2 ws-0

line = MAGIC.329 , Chr = 4



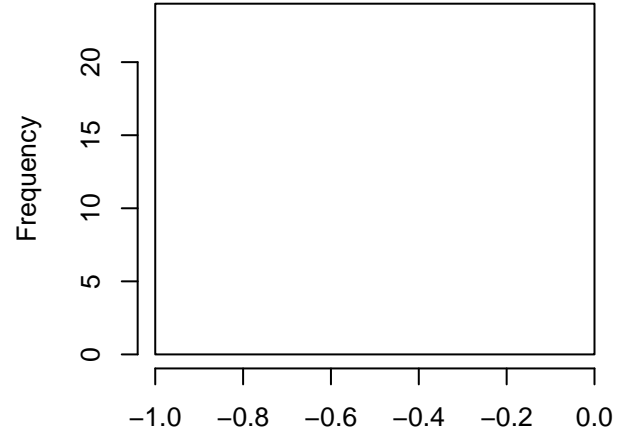
breakpoint: 3271015 – 3271076 wil-2 ws-0

Bp = 101 line = MAGIC.329 , Chr = 4



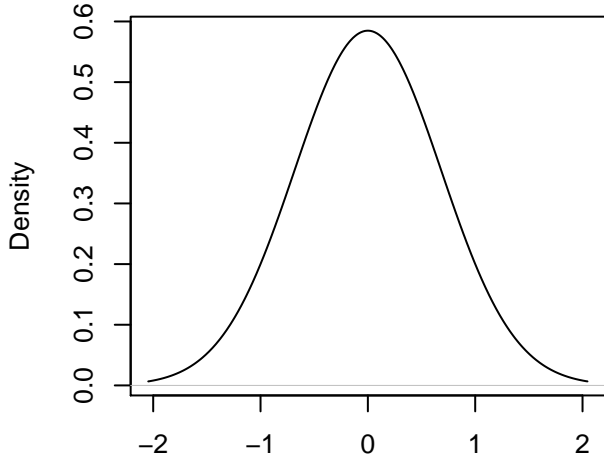
N = 24 Bandwidth = 0.4767
breakpoint: 4316723 – 4316738 ws-0 wil-2

line = MAGIC.329 , Chr = 4



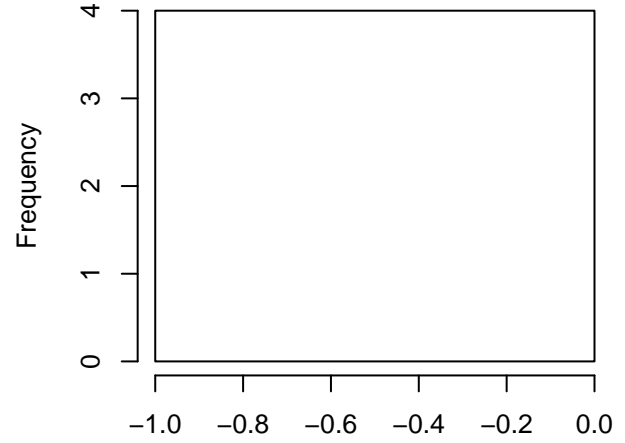
breakpoint: 4316723 – 4316738 ws-0 wil-2

Bp = 102 line = MAGIC.329 , Chr = 4



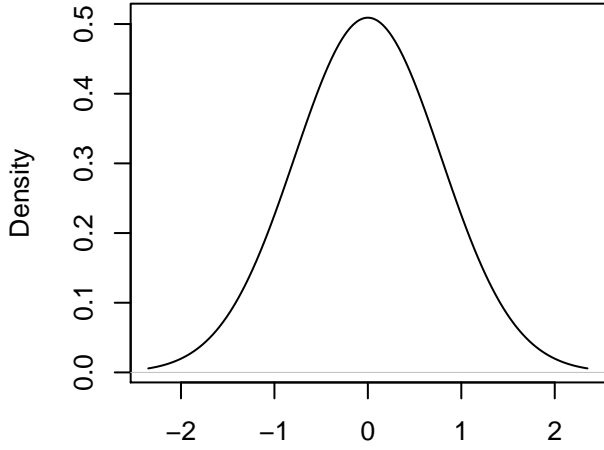
N = 4 Bandwidth = 0.6821
breakpoint: 4506116 – 4506130 wil-2 ler-0

line = MAGIC.329 , Chr = 4



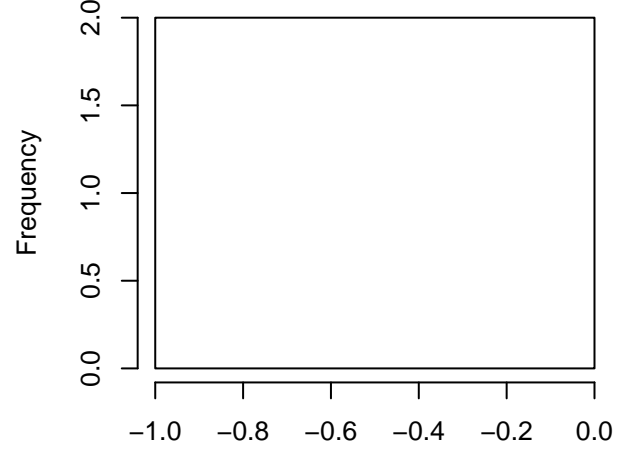
breakpoint: 4506116 – 4506130 wil-2 ler-0

Bp = 103 line = MAGIC.329 , Chr = 4



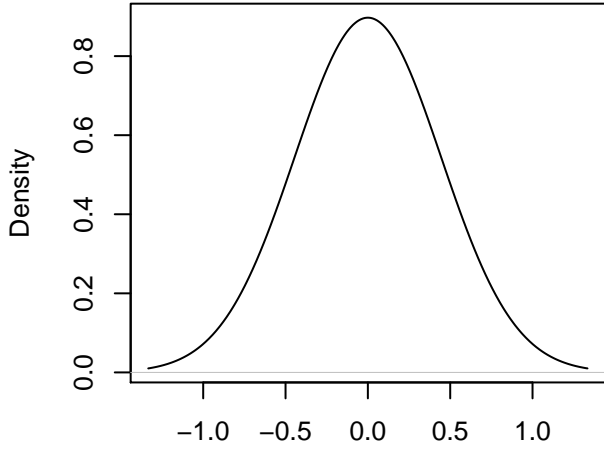
N = 2 Bandwidth = 0.7835
breakpoint: 4574526 – 4574564 ler-0 edi-0

line = MAGIC.329 , Chr = 4



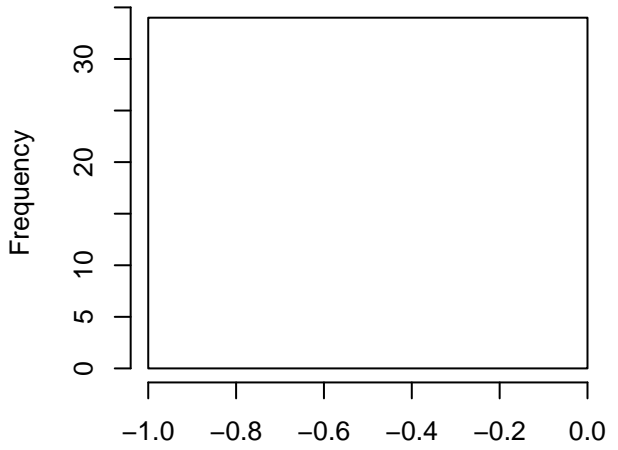
breakpoint: 4574526 – 4574564 ler-0 edi-0

Bp = 104 line = MAGIC.329 , Chr = 4



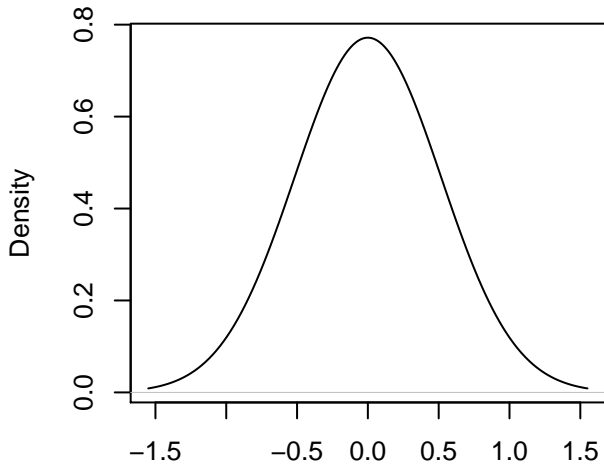
N = 34 Bandwidth = 0.4446
breakpoint: 4604061 – 4604131 edi-0 wil-2

line = MAGIC.329 , Chr = 4



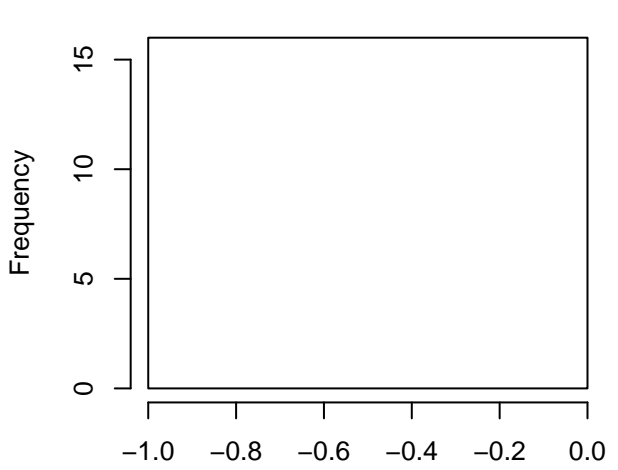
breakpoint: 4604061 – 4604131 edi-0 wil-2

Bp = 105 line = MAGIC.329 , Chr = 4



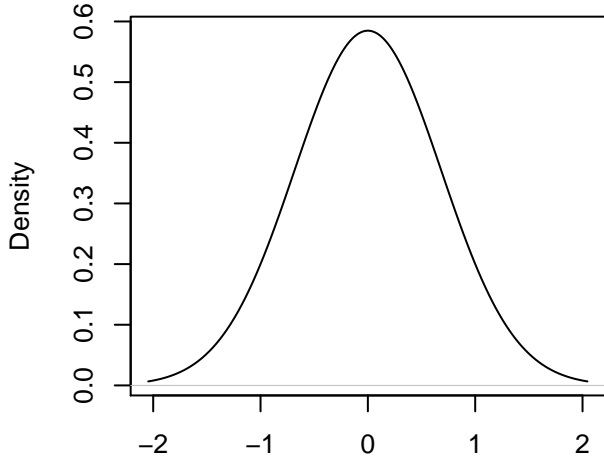
N = 16 Bandwidth = 0.5169
breakpoint: 4712884 – 4712898 wil-2 wu-0

line = MAGIC.329 , Chr = 4



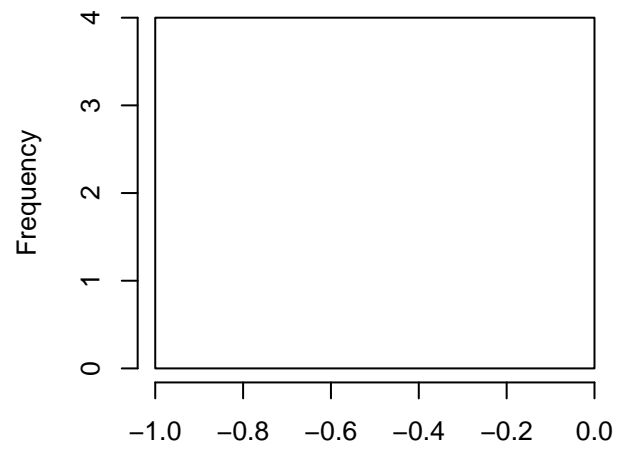
breakpoint: 4712884 – 4712898 wil-2 wu-0

Bp = 106 line = MAGIC.329 , Chr = 4



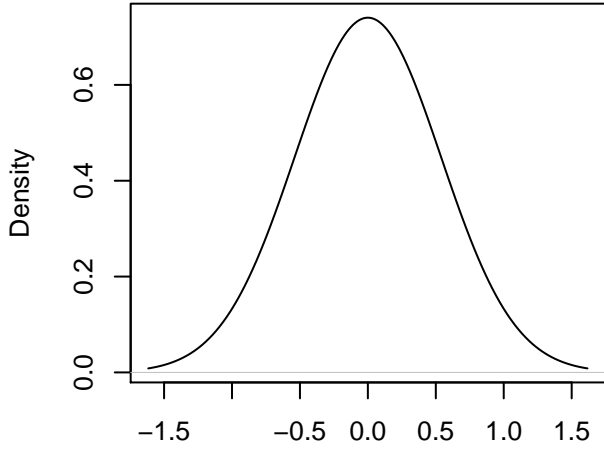
N = 4 Bandwidth = 0.6821
breakpoint: 4728545 - 4728674 wu-0 edi-0

line = MAGIC.329 , Chr = 4



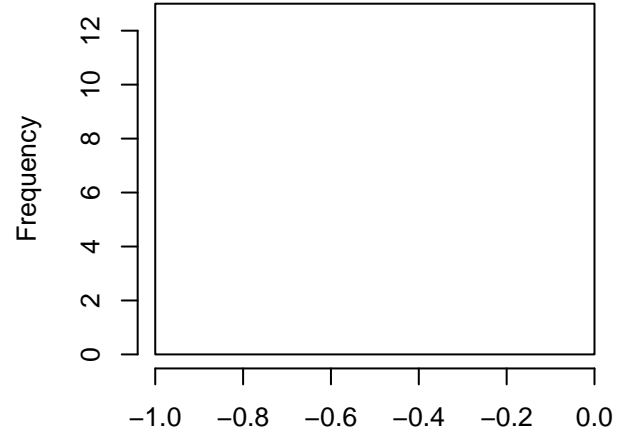
breakpoint: 4728545 - 4728674 wu-0 edi-0

Bp = 107 line = MAGIC.329 , Chr = 4



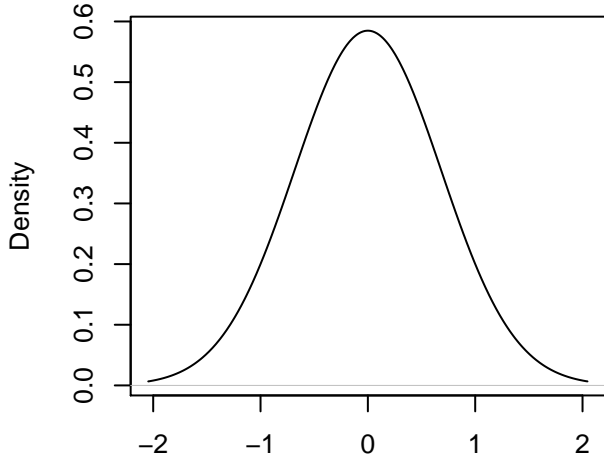
N = 13 Bandwidth = 0.5388
breakpoint: 4759180 - 4759190 edi-0 tsu-0

line = MAGIC.329 , Chr = 4



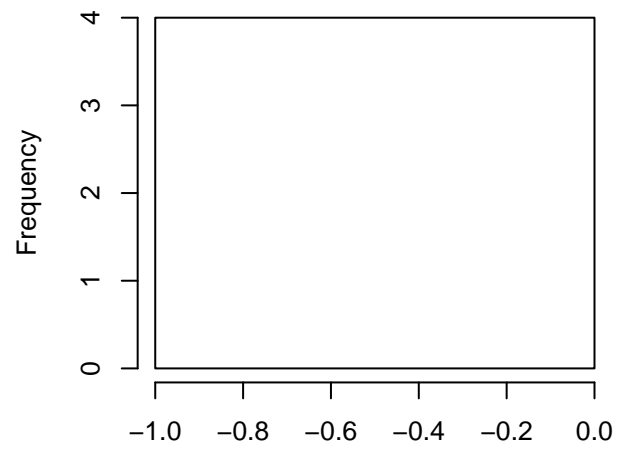
breakpoint: 4759180 - 4759190 edi-0 tsu-0

Bp = 108 line = MAGIC.329 , Chr = 4



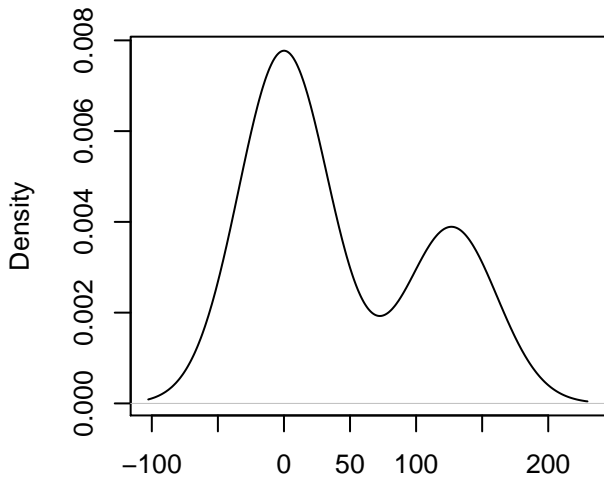
N = 4 Bandwidth = 0.6821
breakpoint: 4791831 – 4791854 tsu-0 wil-2

line = MAGIC.329 , Chr = 4



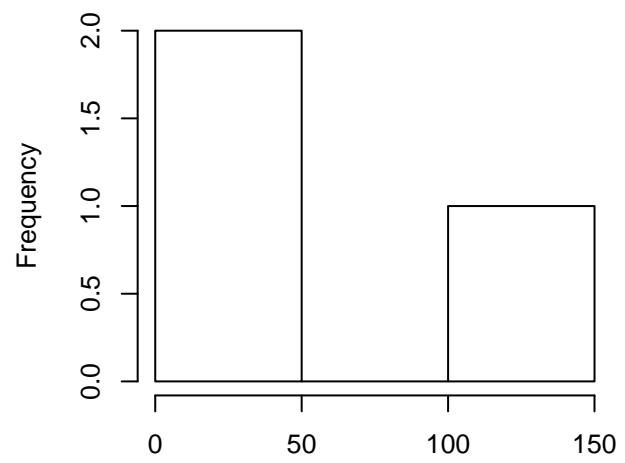
breakpoint: 4791831 – 4791854 tsu-0 wil-2

Bp = 109 line = MAGIC.329 , Chr = 4



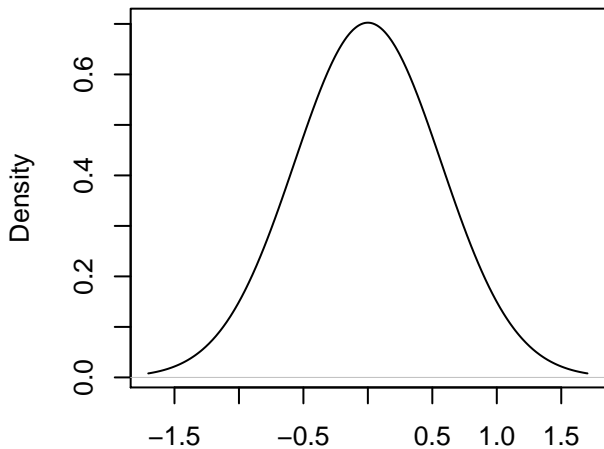
N = 3 Bandwidth = 34.24
breakpoint: 5195046 – 5195049 wil-2 ws-0

line = MAGIC.329 , Chr = 4



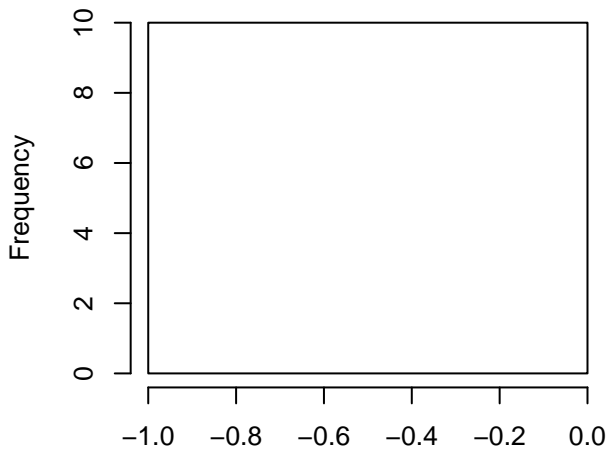
breakpoint: 5195046 – 5195049 wil-2 ws-0

Bp = 110 line = MAGIC.329 , Chr = 4



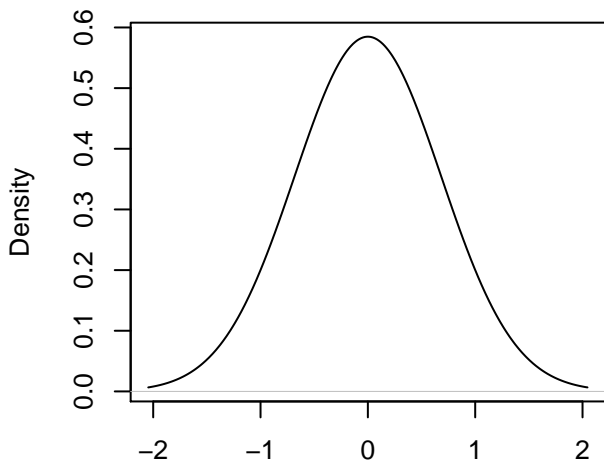
N = 10 Bandwidth = 0.5679
breakpoint: 6465048 – 6465054 ws-0 oy-0

line = MAGIC.329 , Chr = 4



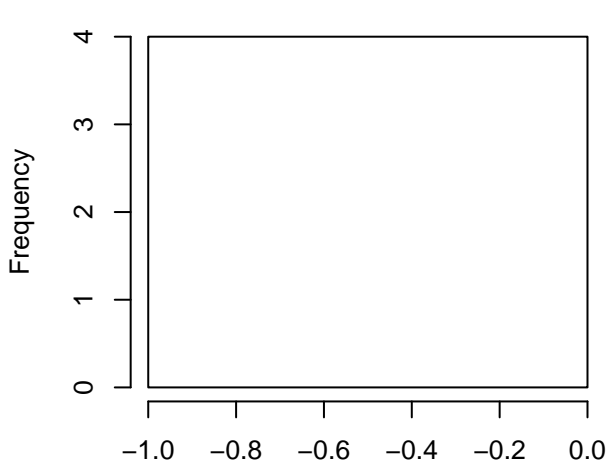
breakpoint: 6465048 – 6465054 ws-0 oy-0

Bp = 111 line = MAGIC.329 , Chr = 4



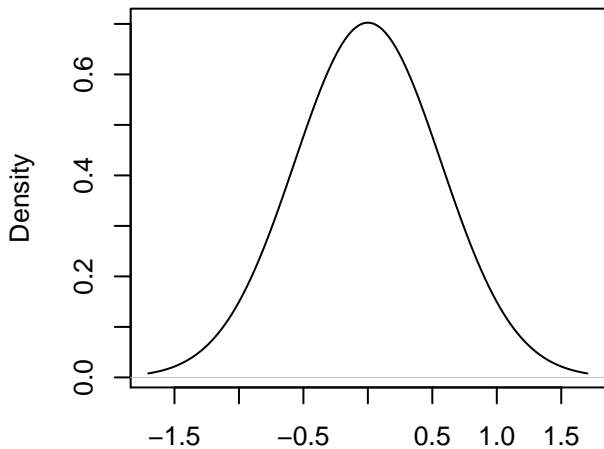
N = 4 Bandwidth = 0.6821
breakpoint: 7071334 – 7071350 oy-0 ws-0

line = MAGIC.329 , Chr = 4



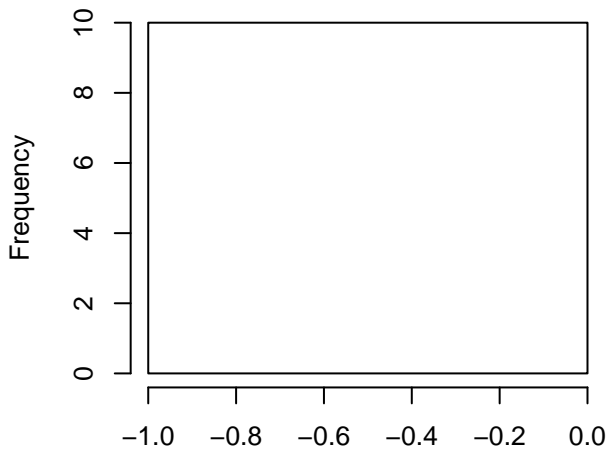
breakpoint: 7071334 – 7071350 oy-0 ws-0

Bp = 112 line = MAGIC.329 , Chr = 4



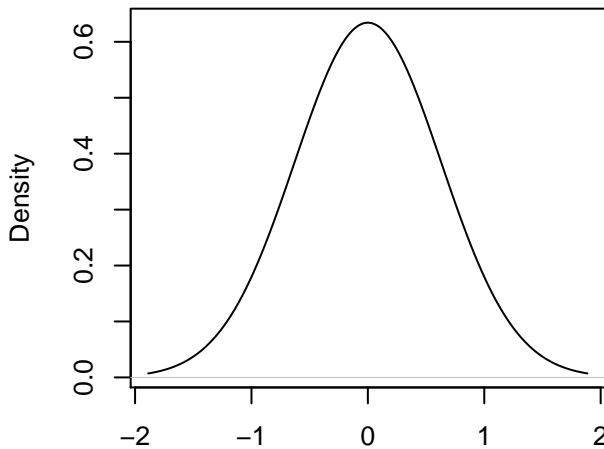
N = 10 Bandwidth = 0.5679
breakpoint: 8803075 – 8803091 ws=0 lcr=0

line = MAGIC.329 , Chr = 4



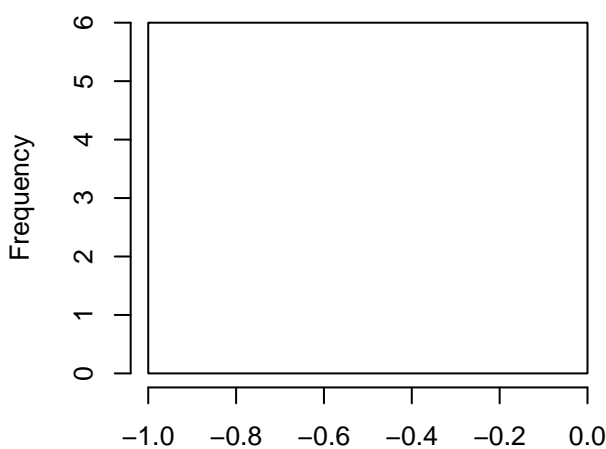
breakpoint: 8803075 – 8803091 ws=0 lcr=0

Bp = 114 line = MAGIC.329 , Chr = 4



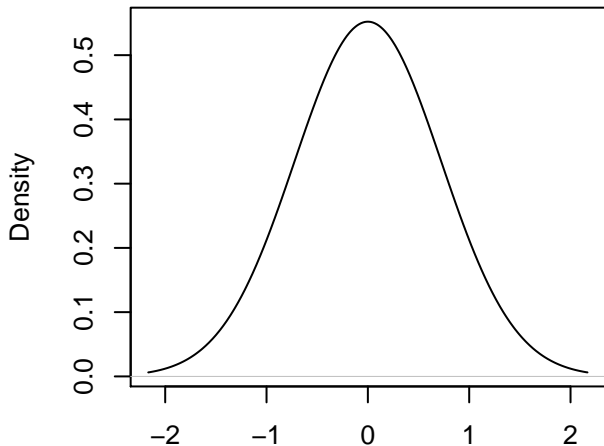
N = 6 Bandwidth = 0.6289
breakpoint: 9187852 – 9187857 ws=0 lcr=0

line = MAGIC.329 , Chr = 4



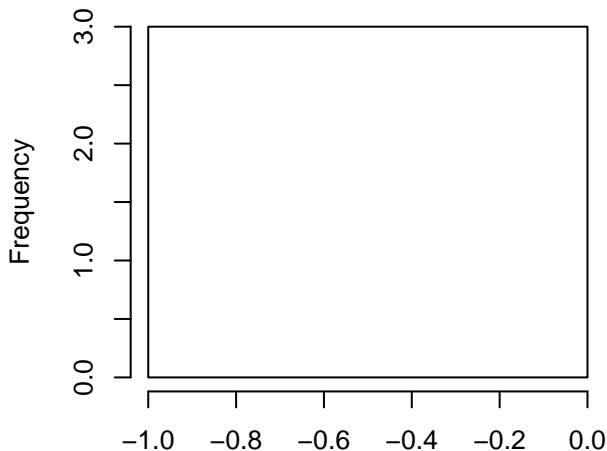
breakpoint: 9187852 – 9187857 ws=0 lcr=0

Bp = 115 line = MAGIC.329 , Chr = 4



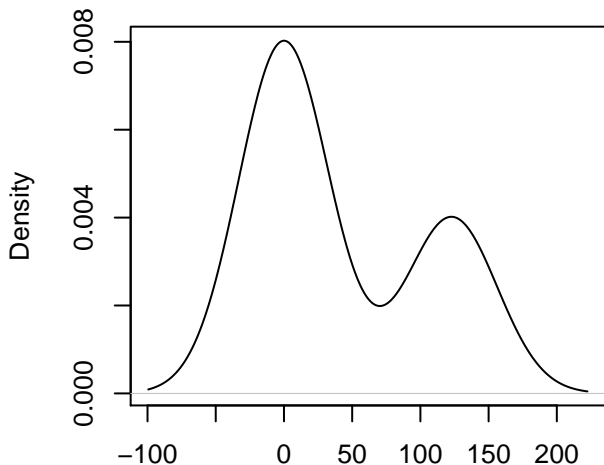
N = 3 Bandwidth = 0.7225
breakpoint: 9541764 – 9541780 ler-0 oy-0

line = MAGIC.329 , Chr = 4



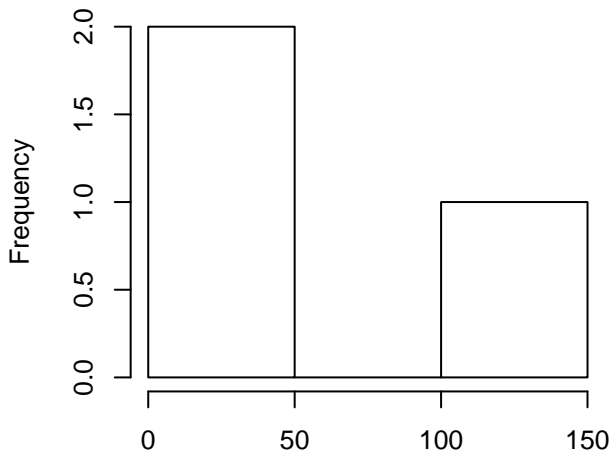
breakpoint: 9541764 – 9541780 ler-0 oy-0

Bp = 116 line = MAGIC.329 , Chr = 4



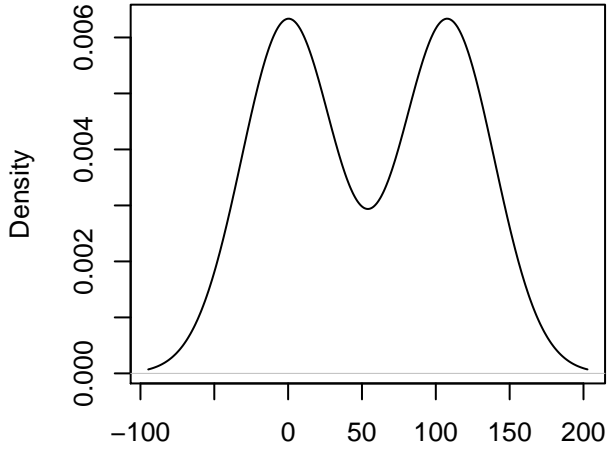
N = 3 Bandwidth = 33.16
breakpoint: 11602505 – 11602508 oy-0 ler-0

line = MAGIC.329 , Chr = 4



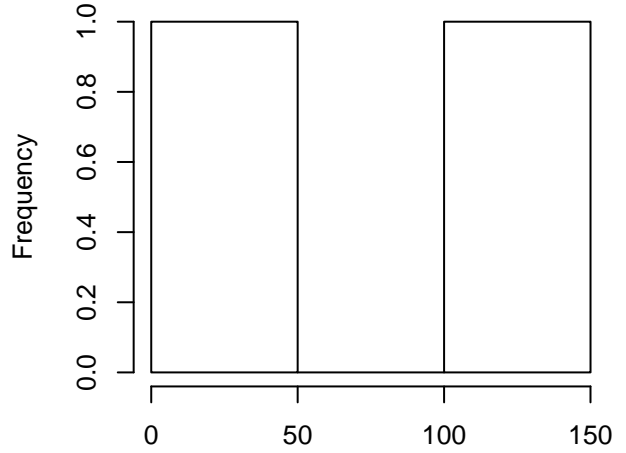
breakpoint: 11602505 – 11602508 oy-0 ler-0

Bp = 133 line = MAGIC.329 , Chr = 5



N = 2 Bandwidth = 31.57
breakpoint: 21480063 – 21480070 zu-0 hi-0

line = MAGIC.329 , Chr = 5



breakpoint: 21480063 – 21480070 zu-0 hi-0