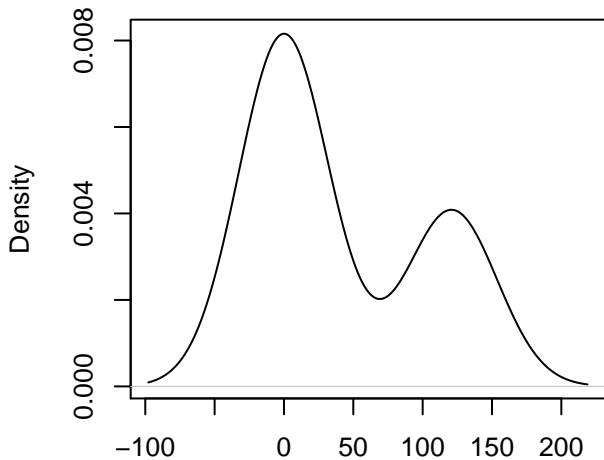
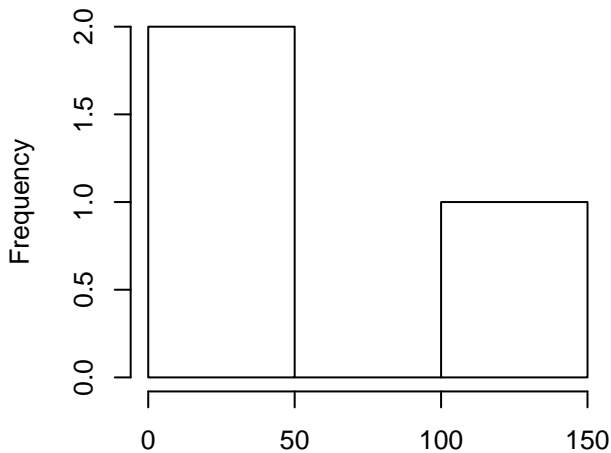


Bp = 3 line = MAGIC.149 , Chr = 1



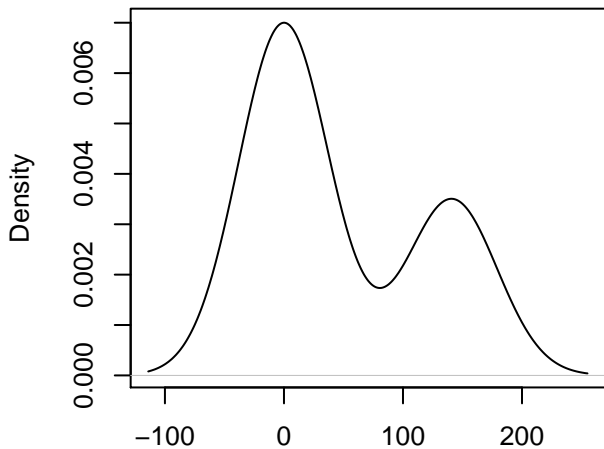
N = 3 Bandwidth = 32.62
breakpoint: 8260588 – 8260593 ws-0 kn-0

line = MAGIC.149 , Chr = 1



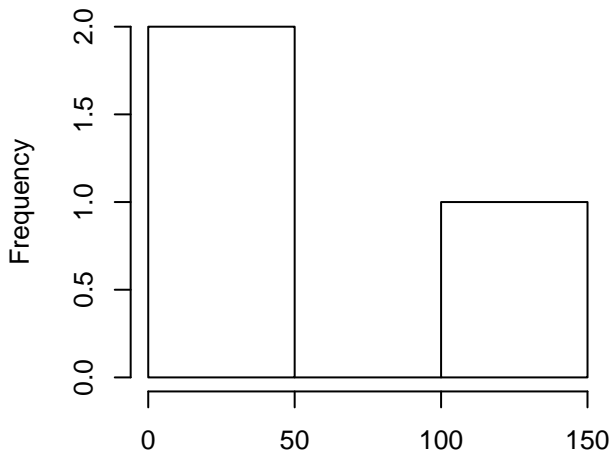
breakpoint: 8260588 – 8260593 ws-0 kn-0

Bp = 5 line = MAGIC.149 , Chr = 1



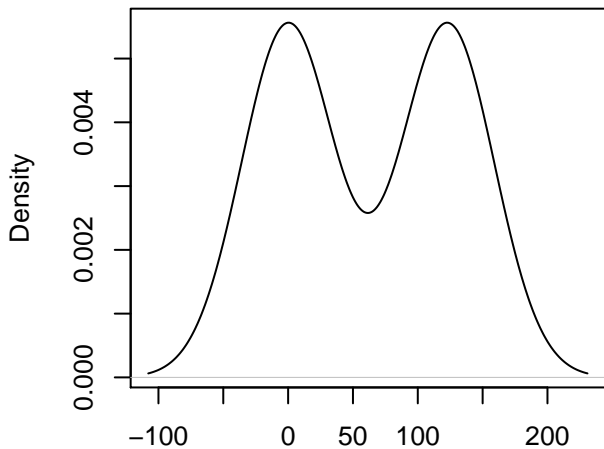
N = 3 Bandwidth = 38.01
breakpoint: 11133919 – 11133935 no-0 kn-0

line = MAGIC.149 , Chr = 1



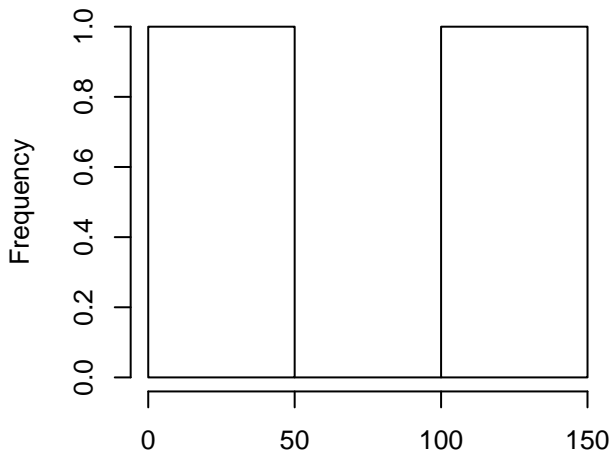
breakpoint: 11133919 – 11133935 no-0 kn-0

Bp = 6 line = MAGIC.149 , Chr = 1



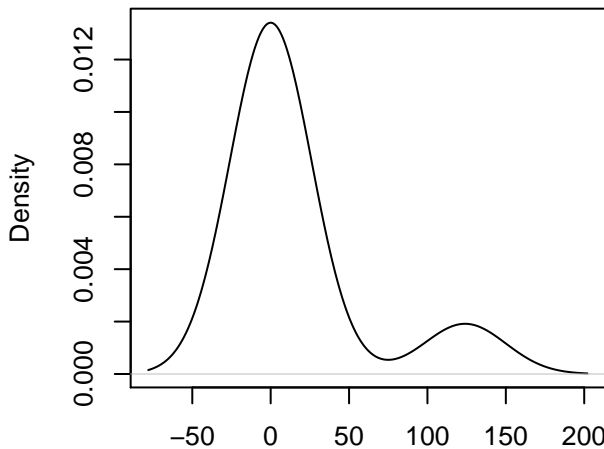
N = 2 Bandwidth = 35.96
breakpoint: 11782484 – 11783104 kn-0 no-0

line = MAGIC.149 , Chr = 1



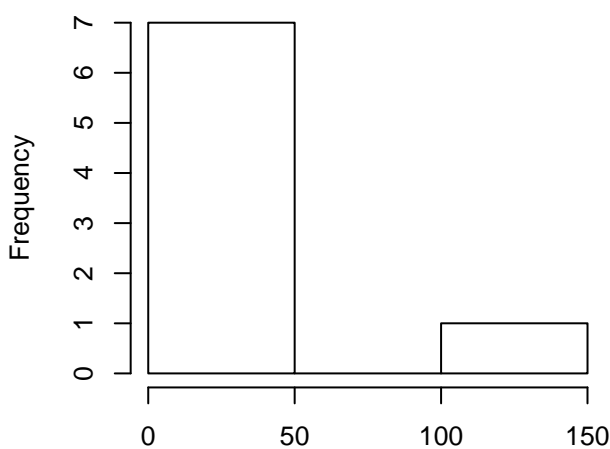
breakpoint: 11782484 – 11783104 kn-0 no-0

Bp = 7 line = MAGIC.149 , Chr = 1



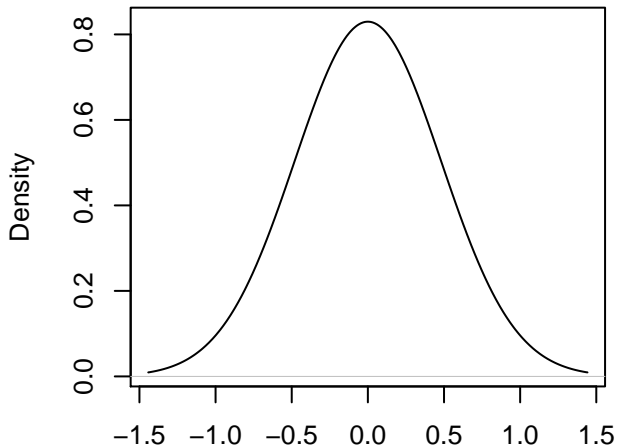
N = 8 Bandwidth = 26.03
breakpoint: 12081892 – 12081936 no-0 kn-0

line = MAGIC.149 , Chr = 1



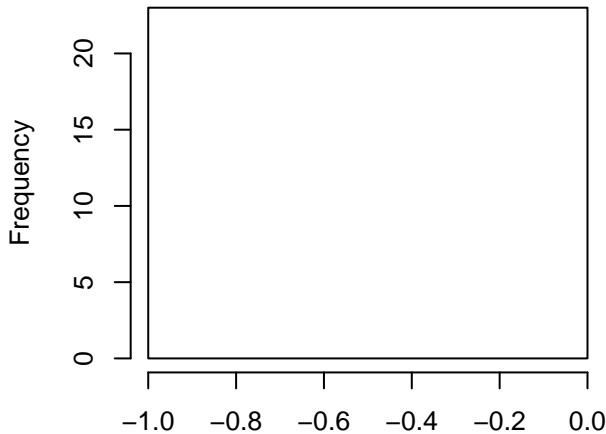
breakpoint: 12081892 – 12081936 no-0 kn-0

Bp = 9 line = MAGIC.149 , Chr = 1



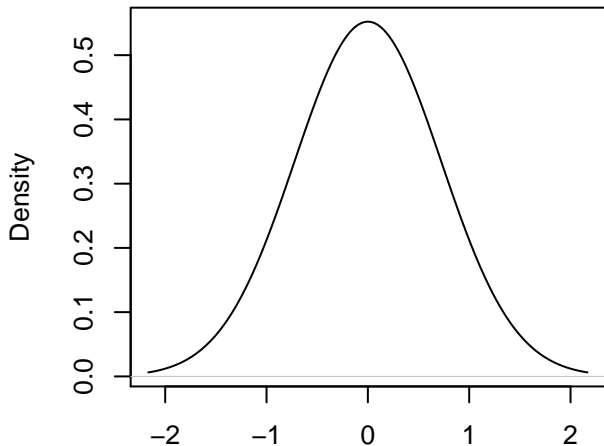
N = 23 Bandwidth = 0.4807
breakpoint: 13206280 – 13206281 no-0 kn-0

line = MAGIC.149 , Chr = 1



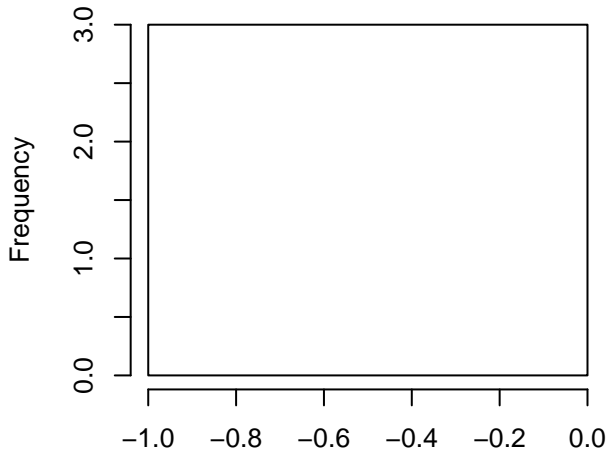
breakpoint: 13206280 – 13206281 no-0 kn-0

Bp = 11 line = MAGIC.149 , Chr = 1



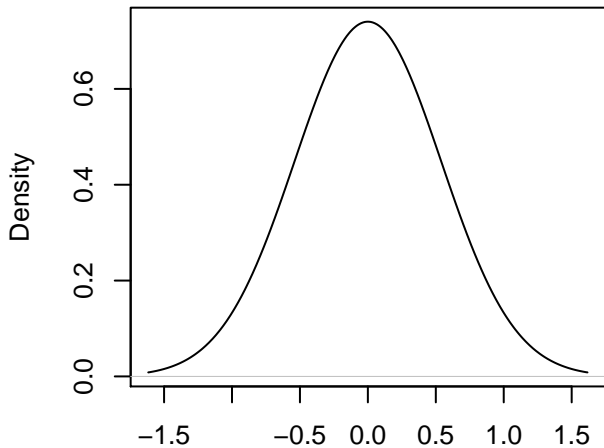
N = 3 Bandwidth = 0.7225
breakpoint: 14389513 – 14389515 no-0 zu-0

line = MAGIC.149 , Chr = 1



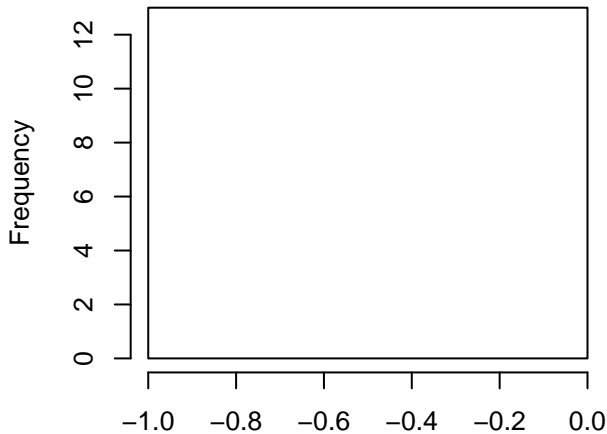
breakpoint: 14389513 – 14389515 no-0 zu-0

Bp = 12 line = MAGIC.149 , Chr = 1



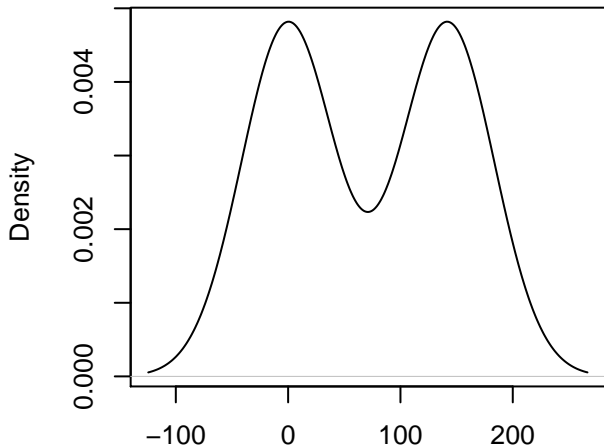
N = 13 Bandwidth = 0.5388
breakpoint: 15081641 – 15087148 zu-0 no-0

line = MAGIC.149 , Chr = 1



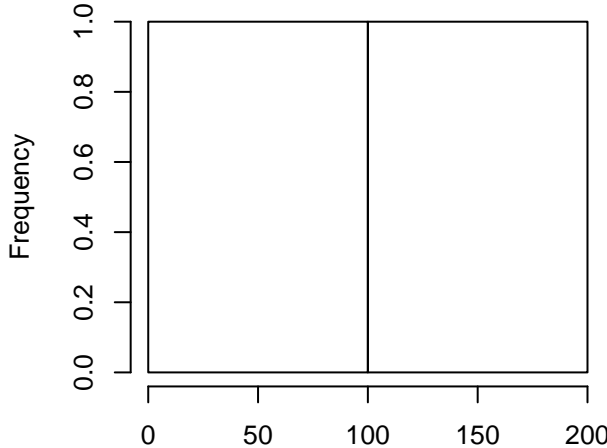
breakpoint: 15081641 – 15087148 zu-0 no-0

Bp = 14 line = MAGIC.149 , Chr = 1



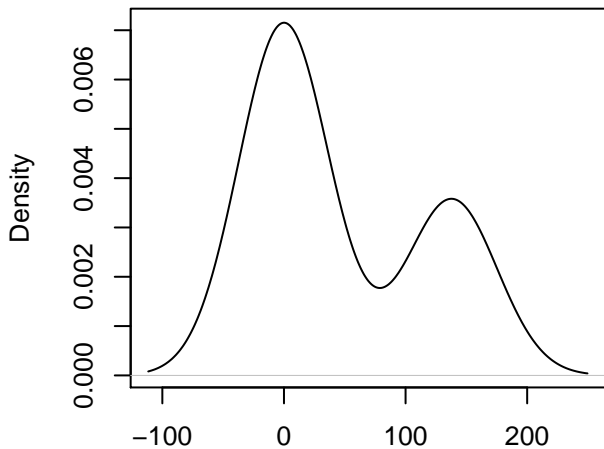
N = 2 Bandwidth = 41.51
breakpoint: 15879826 – 15879828 zu-0 no-0

line = MAGIC.149 , Chr = 1



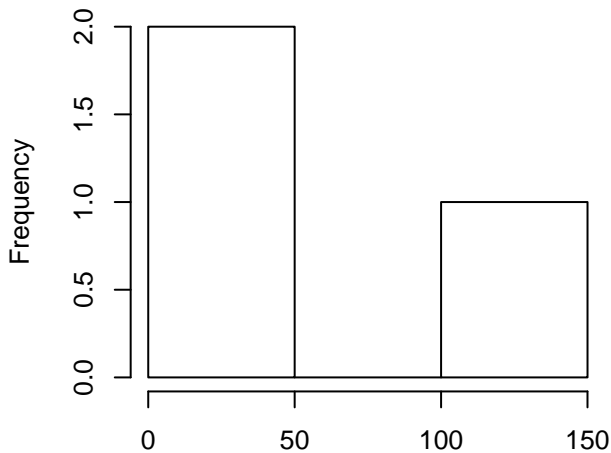
breakpoint: 15879826 – 15879828 zu-0 no-0

Bp = 16 line = MAGIC.149 , Chr = 1



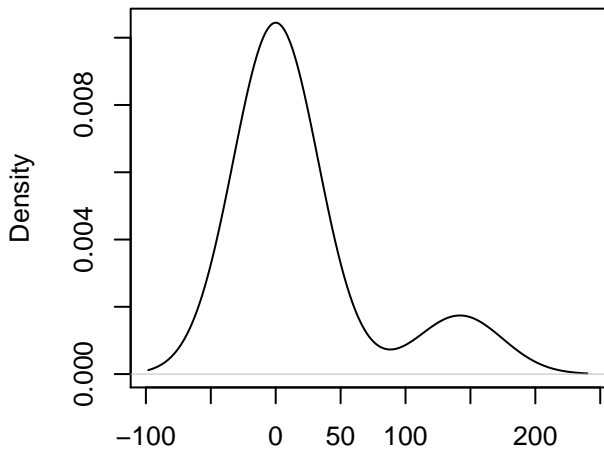
N = 3 Bandwidth = 37.2
breakpoint: 26621549 – 26621708 col-0 oy-0

line = MAGIC.149 , Chr = 1



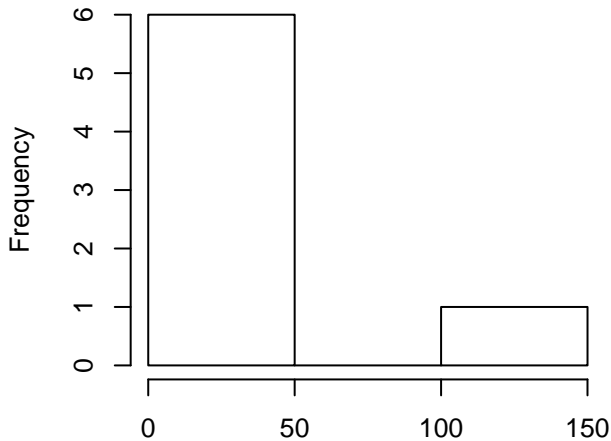
breakpoint: 26621549 – 26621708 col-0 oy-0

Bp = 17 line = MAGIC.149 , Chr = 2



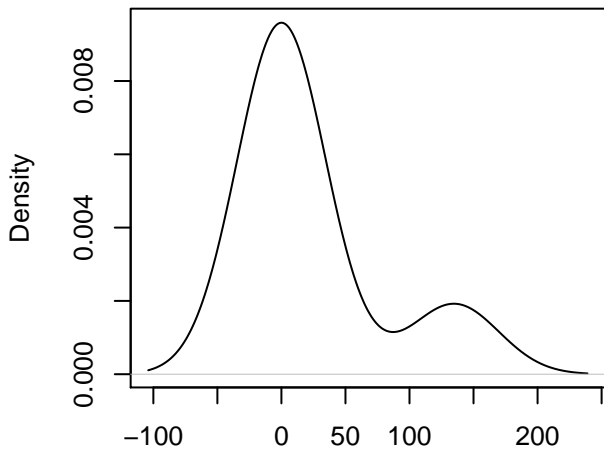
N = 7 Bandwidth = 32.73
breakpoint: 853636 – 853685 wil-2 hi-0

line = MAGIC.149 , Chr = 2



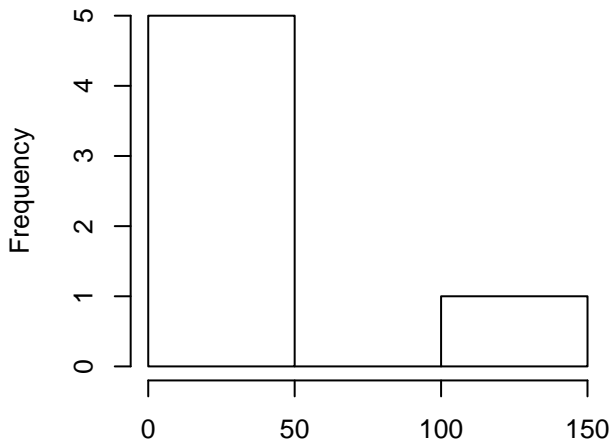
breakpoint: 853636 – 853685 wil-2 hi-0

Bp = 18 line = MAGIC.149 , Chr = 2



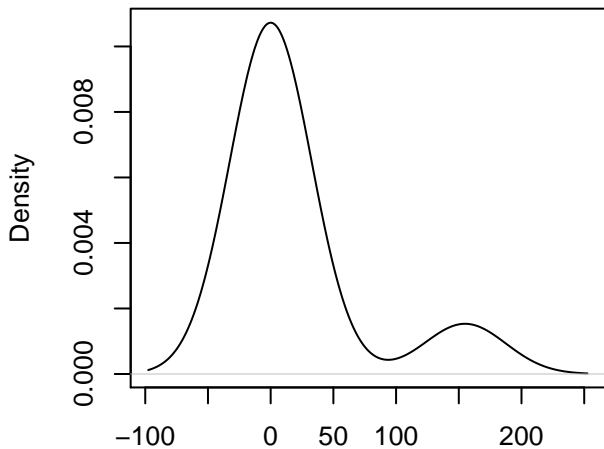
N = 6 Bandwidth = 34.66
breakpoint: 1108608 – 1108630 hi-0 oy-0

line = MAGIC.149 , Chr = 2



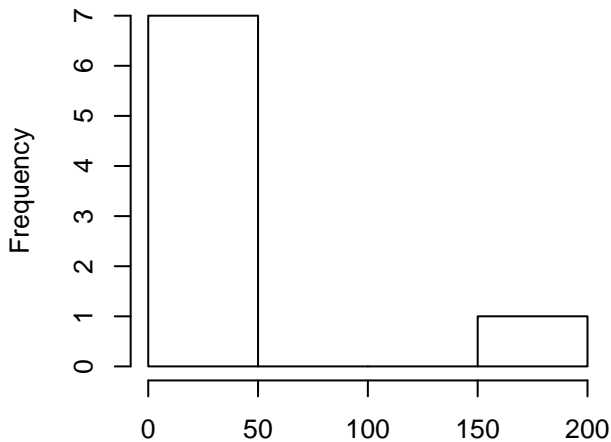
breakpoint: 1108608 – 1108630 hi-0 oy-0

Bp = 19 line = MAGIC.149 , Chr = 2



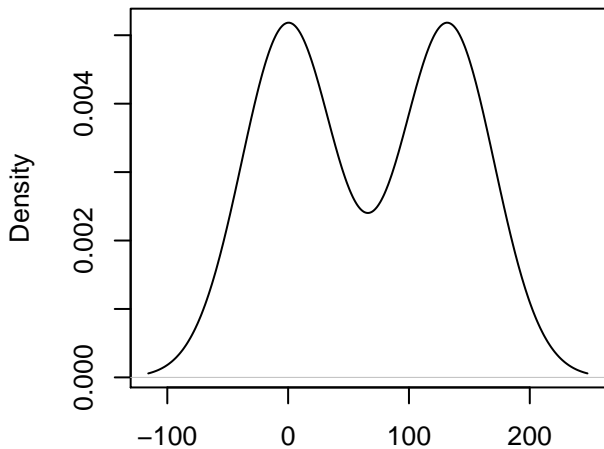
N = 8 Bandwidth = 32.54
breakpoint: 1905540 – 1905619 oy-0 rsch-4

line = MAGIC.149 , Chr = 2



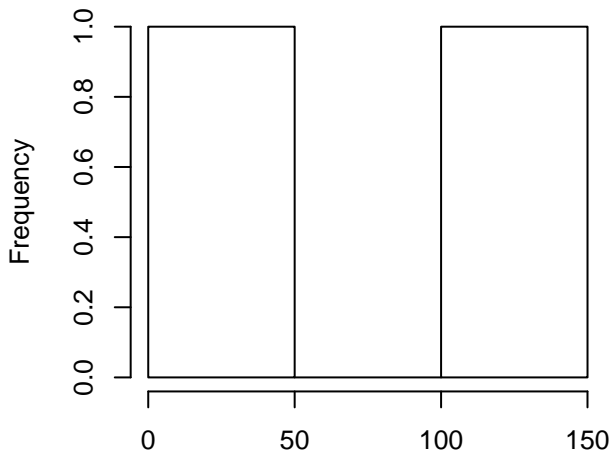
breakpoint: 1905540 – 1905619 oy-0 rsch-4

Bp = 21 line = MAGIC.149 , Chr = 2



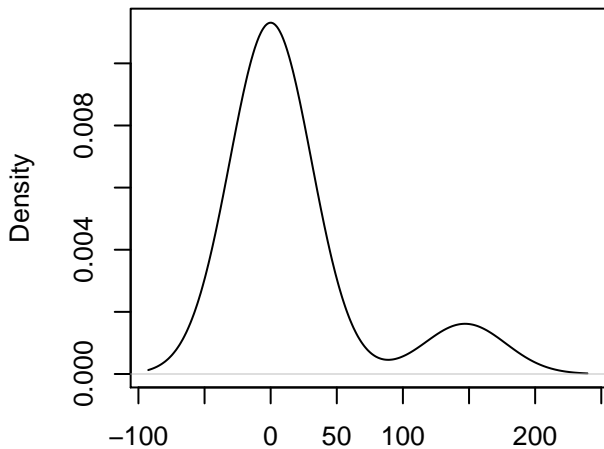
N = 2 Bandwidth = 38.59
breakpoint: 2630555 - 2630609 oy-0 hi-0

line = MAGIC.149 , Chr = 2



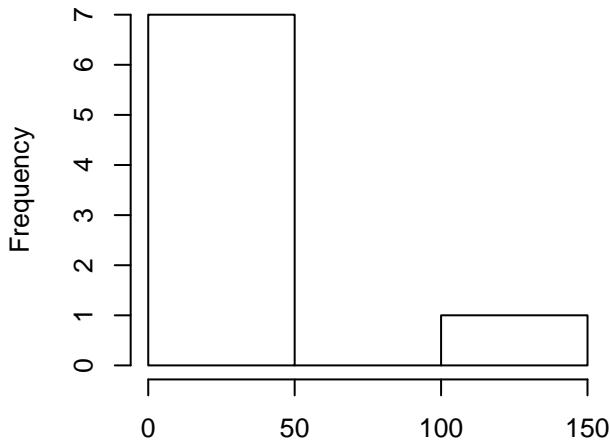
breakpoint: 2630555 - 2630609 oy-0 hi-0

Bp = 23 line = MAGIC.149 , Chr = 2



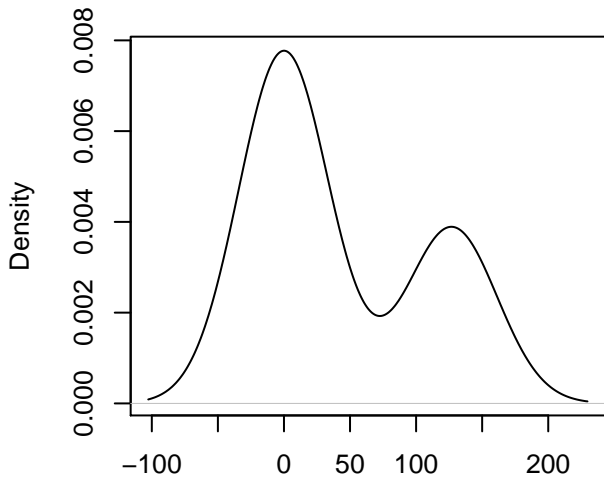
N = 8 Bandwidth = 30.86
breakpoint: 3750265 - 3750266 oy-0 hi-0

line = MAGIC.149 , Chr = 2



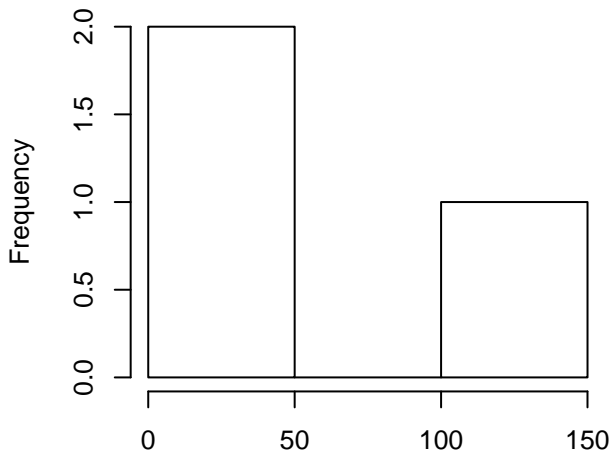
breakpoint: 3750265 - 3750266 oy-0 hi-0

Bp = 24 line = MAGIC.149 , Chr = 2



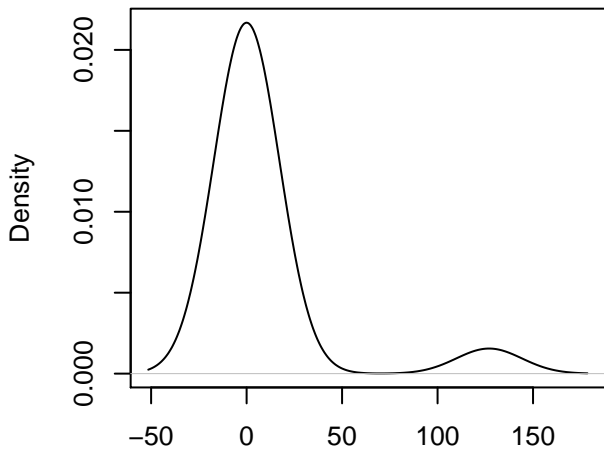
N = 3 Bandwidth = 34.24
breakpoint: 4090816 – 4090928 hi-0 oy-0

line = MAGIC.149 , Chr = 2



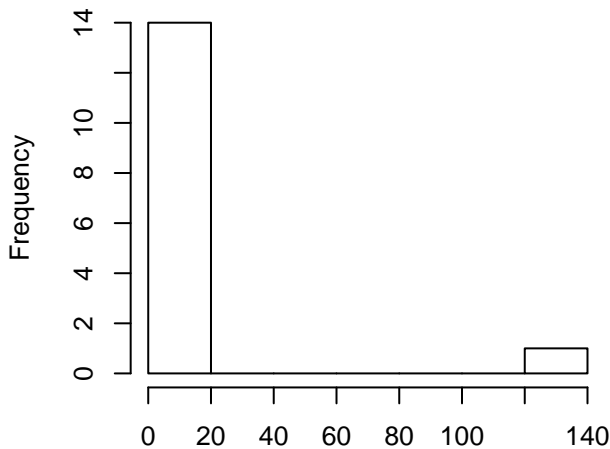
breakpoint: 4090816 – 4090928 hi-0 oy-0

Bp = 25 line = MAGIC.149 , Chr = 2



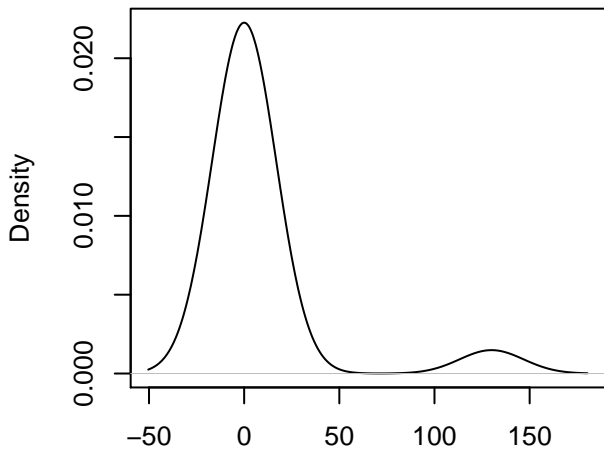
N = 15 Bandwidth = 17.17
breakpoint: 4410655 – 4410713 oy-0 ct-1

line = MAGIC.149 , Chr = 2



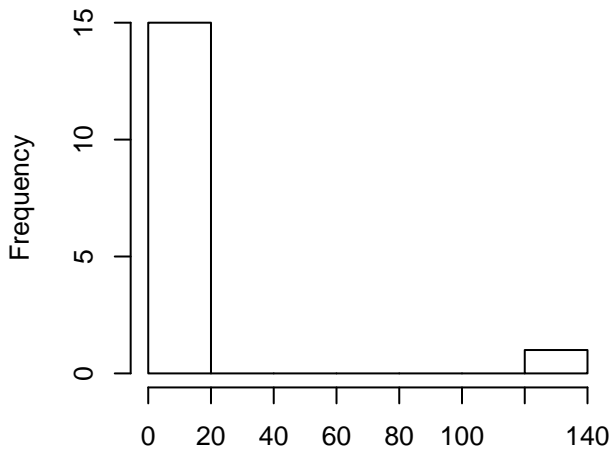
breakpoint: 4410655 – 4410713 oy-0 ct-1

Bp = 26 line = MAGIC.149 , Chr = 2



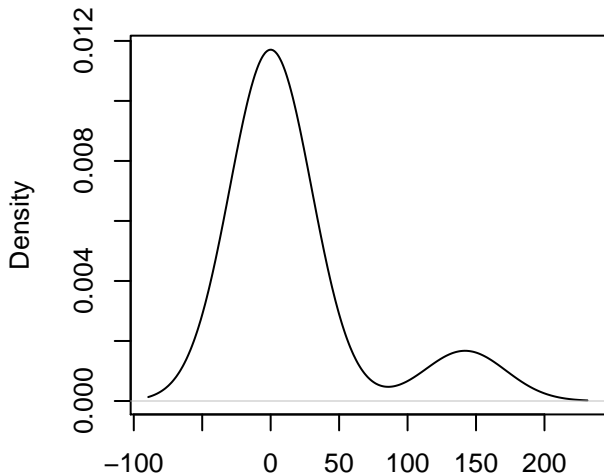
N = 16 Bandwidth = 16.8
breakpoint: 4500261 – 4500318 ct-1 oy-0

line = MAGIC.149 , Chr = 2



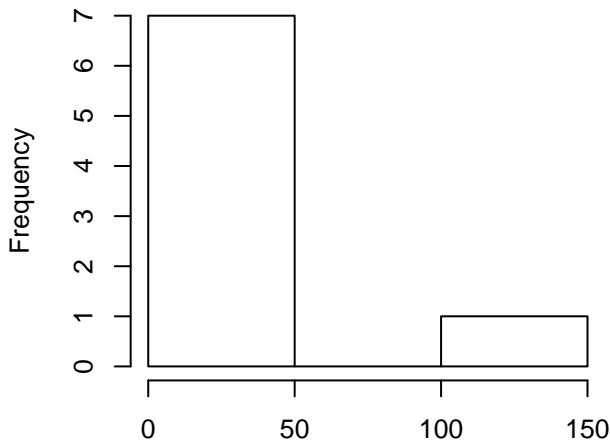
breakpoint: 4500261 – 4500318 ct-1 oy-0

Bp = 28 line = MAGIC.149 , Chr = 2



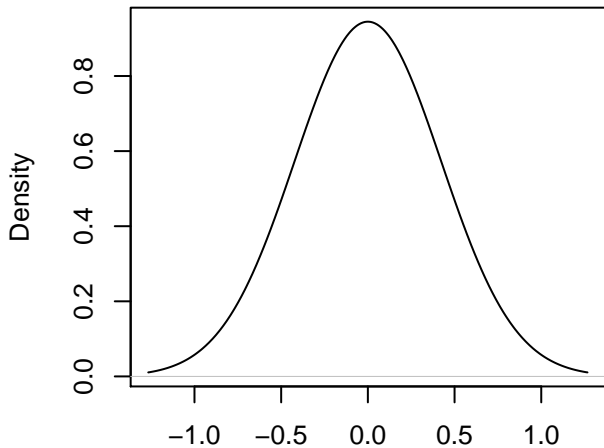
N = 8 Bandwidth = 29.81
breakpoint: 4711479 – 4711572 ct-1 oy-0

line = MAGIC.149 , Chr = 2



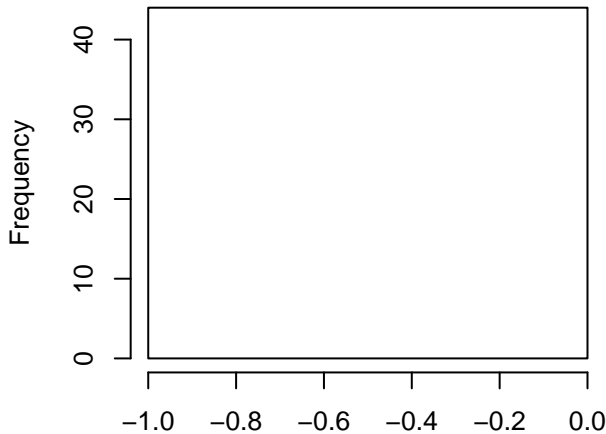
breakpoint: 4711479 – 4711572 ct-1 oy-0

Bp = 29 line = MAGIC.149 , Chr = 2



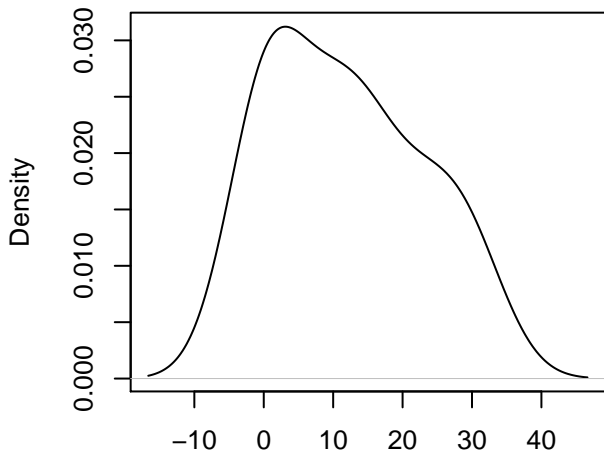
N = 44 Bandwidth = 0.4222
breakpoint: 5331445 – 5331446 oy-0 tsu-0

line = MAGIC.149 , Chr = 2



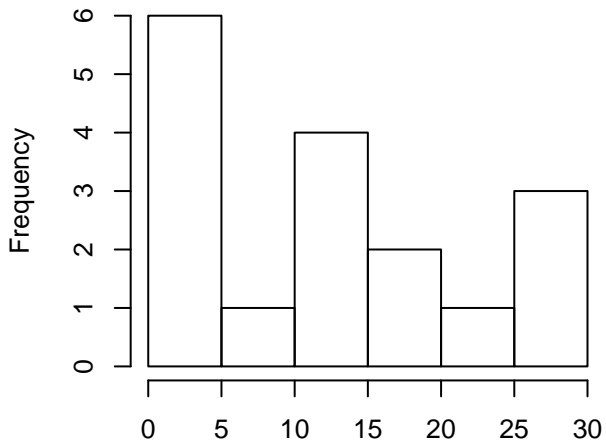
breakpoint: 5331445 – 5331446 oy-0 tsu-0

Bp = 30 line = MAGIC.149 , Chr = 2



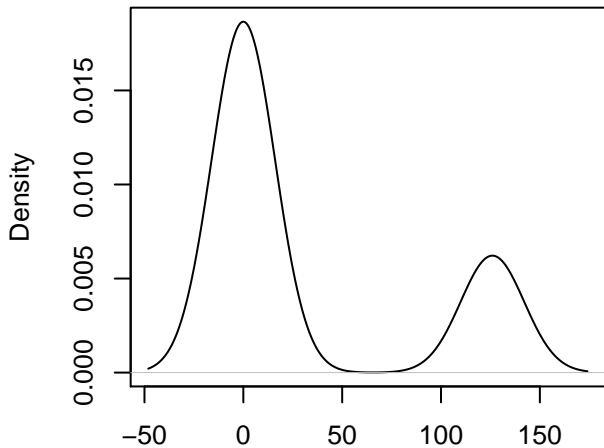
N = 17 Bandwidth = 5.547
breakpoint: 5339950 – 5339982 tsu-0 oy-0

line = MAGIC.149 , Chr = 2



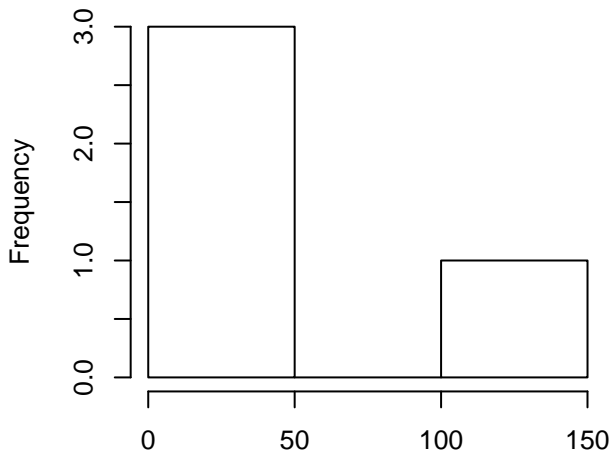
breakpoint: 5339950 – 5339982 tsu-0 oy-0

Bp = 31 line = MAGIC.149 , Chr = 2



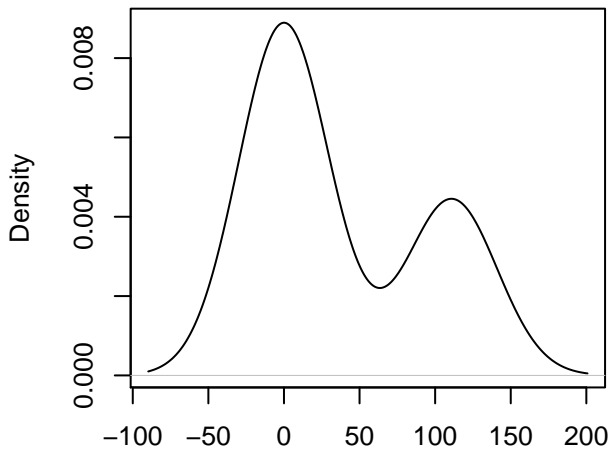
N = 4 Bandwidth = 16.03
breakpoint: 5877832 – 5877866 oy-0 hi-0

line = MAGIC.149 , Chr = 2



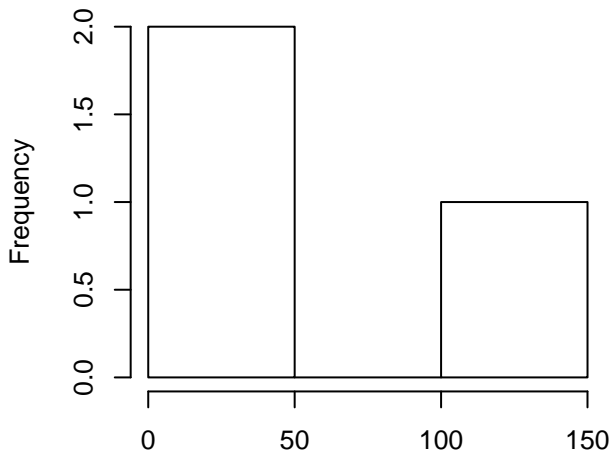
breakpoint: 5877832 – 5877866 oy-0 hi-0

Bp = 33 line = MAGIC.149 , Chr = 2



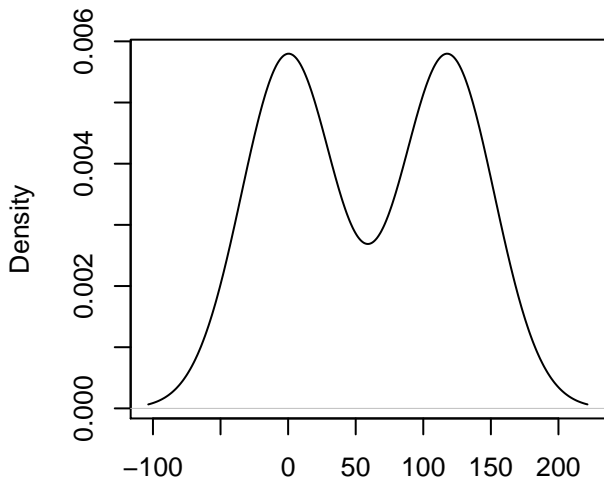
N = 3 Bandwidth = 29.92
breakpoint: 6471373 – 6471393 oy-0 no-0

line = MAGIC.149 , Chr = 2



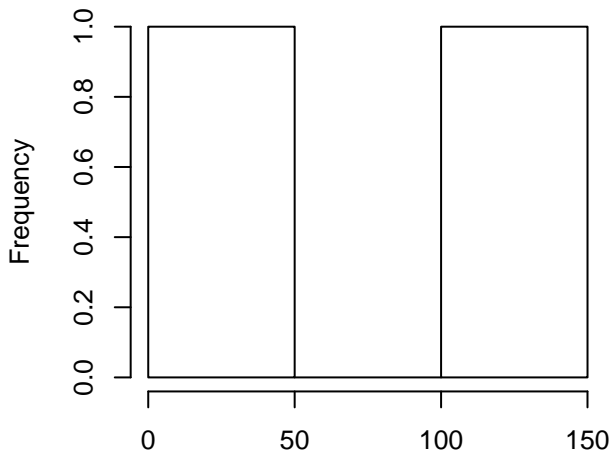
breakpoint: 6471373 – 6471393 oy-0 no-0

Bp = 34 line = MAGIC.149 , Chr = 2



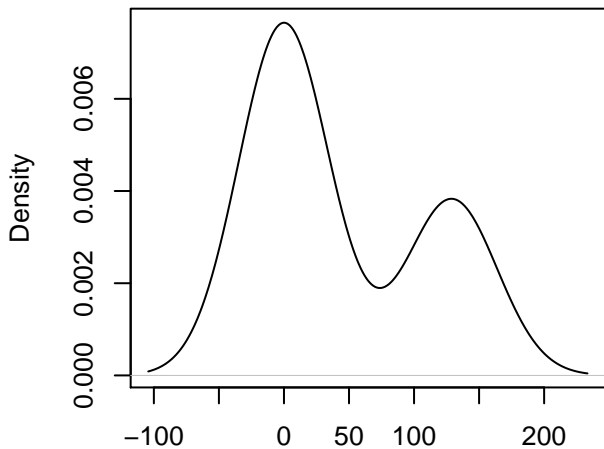
N = 2 Bandwidth = 34.5
breakpoint: 6483803 – 6483823 no-0 oy-0

line = MAGIC.149 , Chr = 2



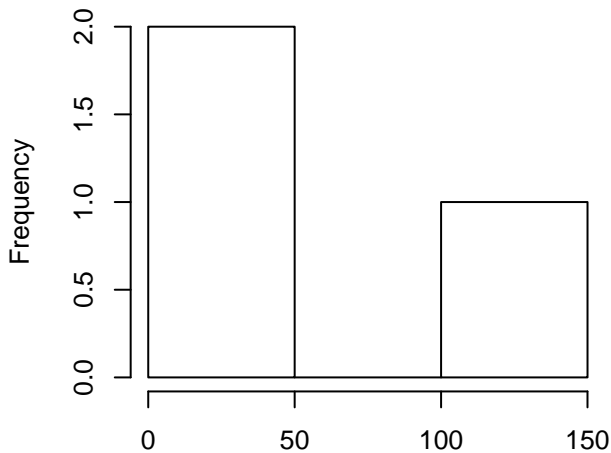
breakpoint: 6483803 – 6483823 no-0 oy-0

Bp = 35 line = MAGIC.149 , Chr = 2



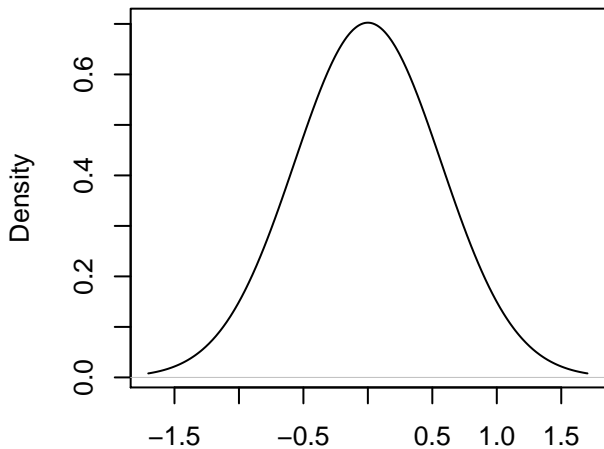
N = 3 Bandwidth = 34.78
breakpoint: 10285471 – 10285476 oy-0 hi-0

line = MAGIC.149 , Chr = 2



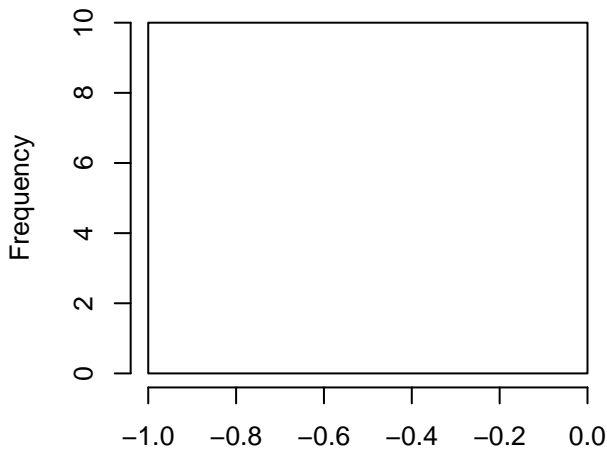
breakpoint: 10285471 – 10285476 oy-0 hi-0

Bp = 38 line = MAGIC.149 , Chr = 2



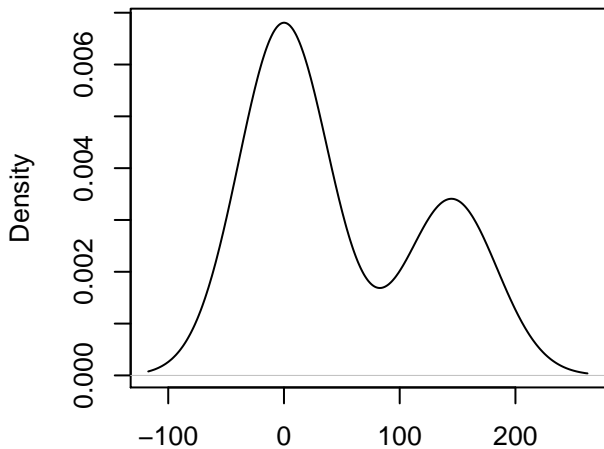
N = 10 Bandwidth = 0.5679
breakpoint: 11267368 – 11267374 hi=0 oy=0

line = MAGIC.149 , Chr = 2



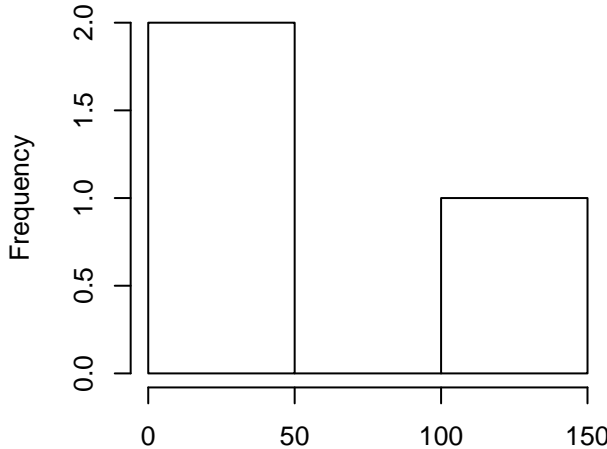
breakpoint: 11267368 – 11267374 hi=0 oy=0

Bp = 42 line = MAGIC.149 , Chr = 2



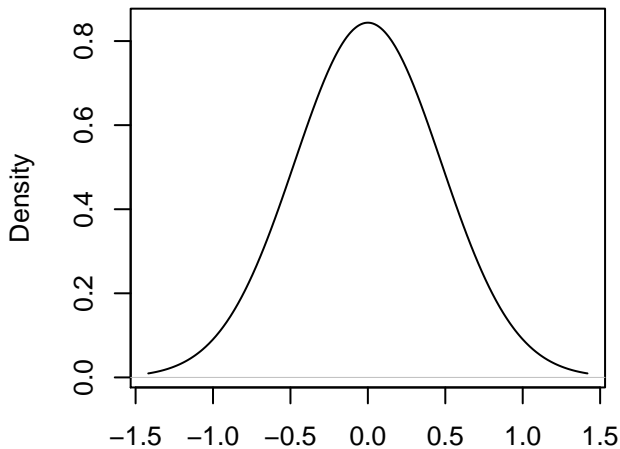
N = 3 Bandwidth = 39.09
breakpoint: 14697109 – 14697191 hi=0 oy=0

line = MAGIC.149 , Chr = 2



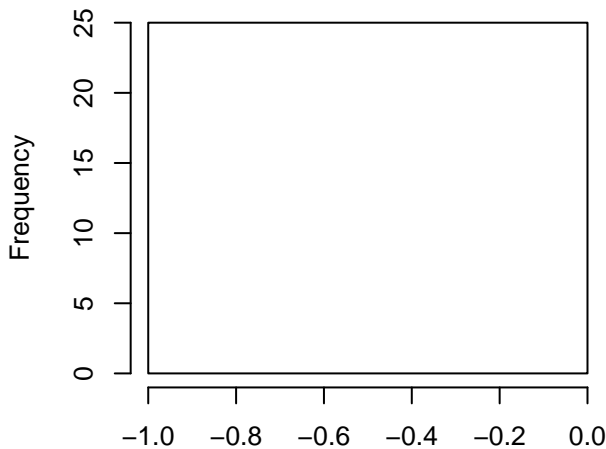
breakpoint: 14697109 – 14697191 hi=0 oy=0

Bp = 46 line = MAGIC.149 , Chr = 3



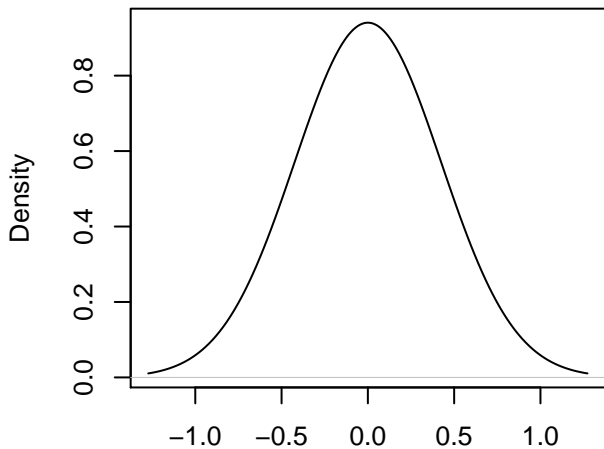
N = 25 Bandwidth = 0.4728
breakpoint: 9011199 – 9011243 wil-2 can-0

line = MAGIC.149 , Chr = 3



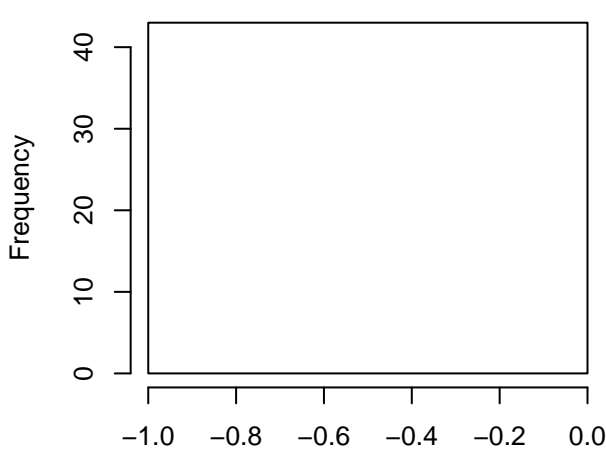
breakpoint: 9011199 – 9011243 wil-2 can-0

Bp = 47 line = MAGIC.149 , Chr = 3



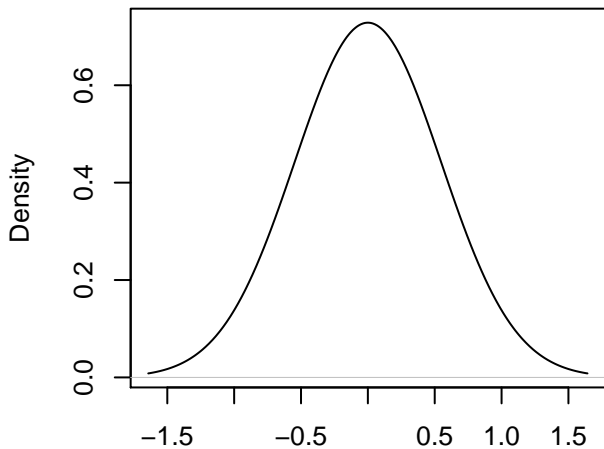
N = 43 Bandwidth = 0.4242
breakpoint: 9015842 – 9015845 can-0 wil-2

line = MAGIC.149 , Chr = 3



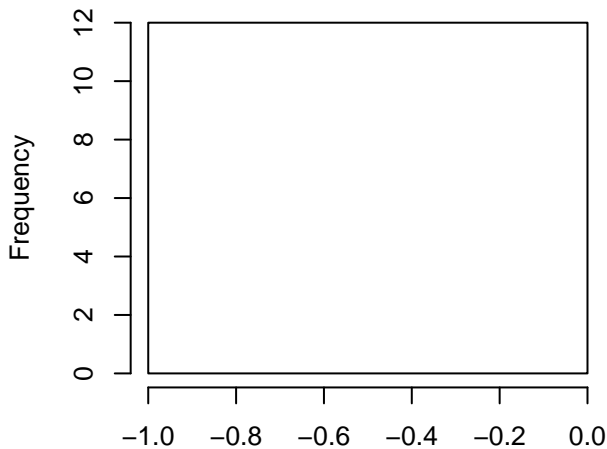
breakpoint: 9015842 – 9015845 can-0 wil-2

Bp = 48 line = MAGIC.149 , Chr = 3



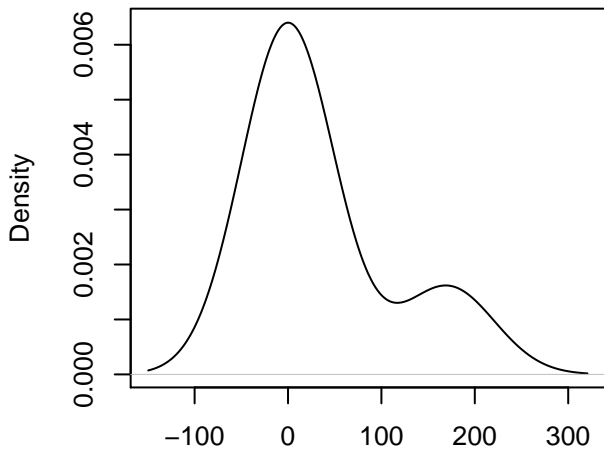
N = 12 Bandwidth = 0.5475
breakpoint: 10296782 – 10296792 wil-2 ct-1

line = MAGIC.149 , Chr = 3



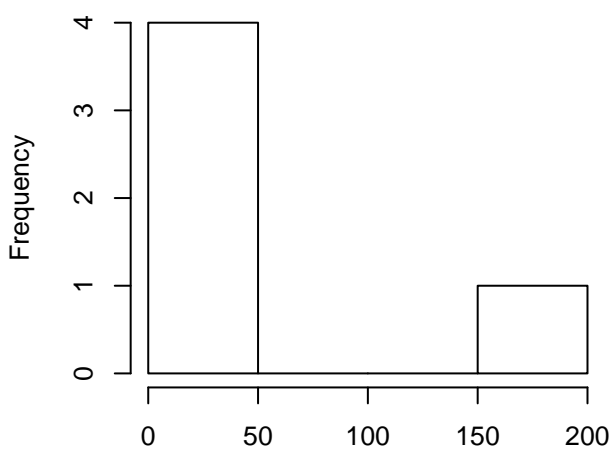
breakpoint: 10296782 – 10296792 wil-2 ct-1

Bp = 50 line = MAGIC.149 , Chr = 3



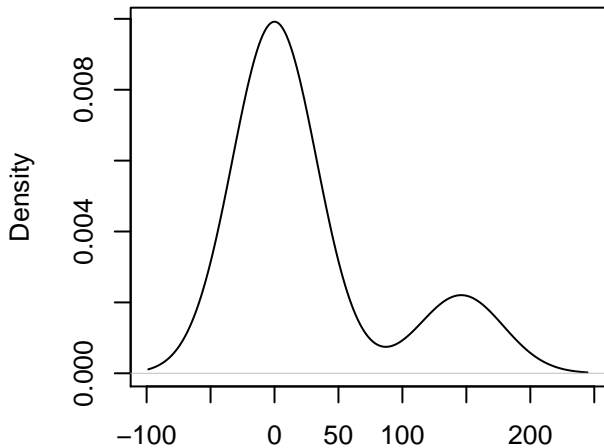
N = 5 Bandwidth = 49.88
breakpoint: 10481745 – 10481746 zu-0 wil-2

line = MAGIC.149 , Chr = 3



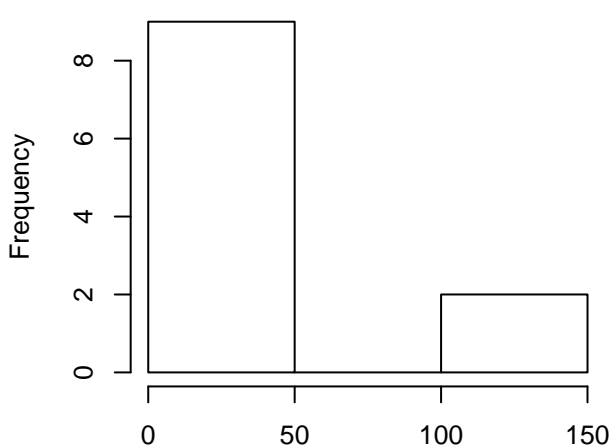
breakpoint: 10481745 – 10481746 zu-0 wil-2

Bp = 51 line = MAGIC.149 , Chr = 3



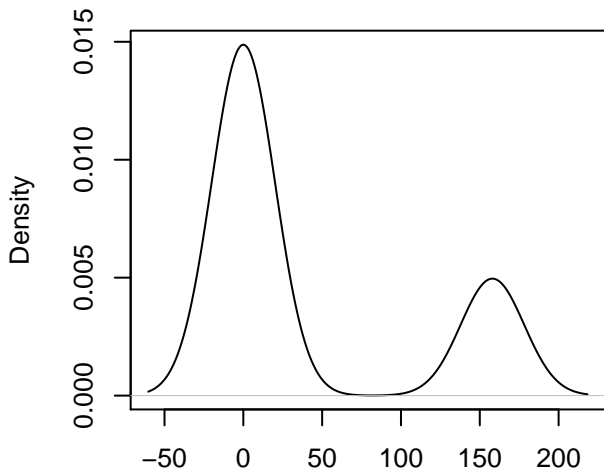
N = 11 Bandwidth = 32.9
breakpoint: 11110104 – 11110208 wil-2 oy-0

line = MAGIC.149 , Chr = 3



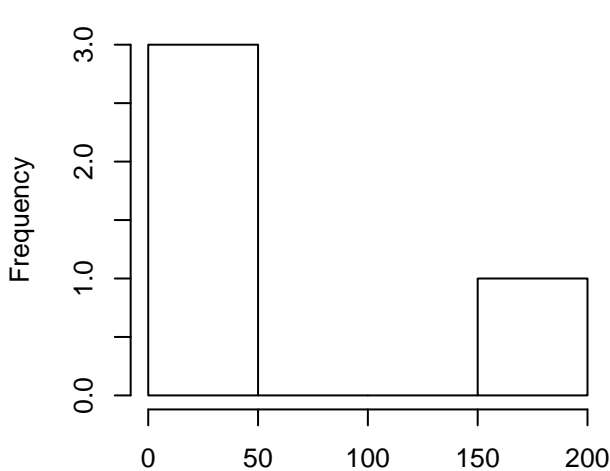
breakpoint: 11110104 – 11110208 wil-2 oy-0

Bp = 52 line = MAGIC.149 , Chr = 3



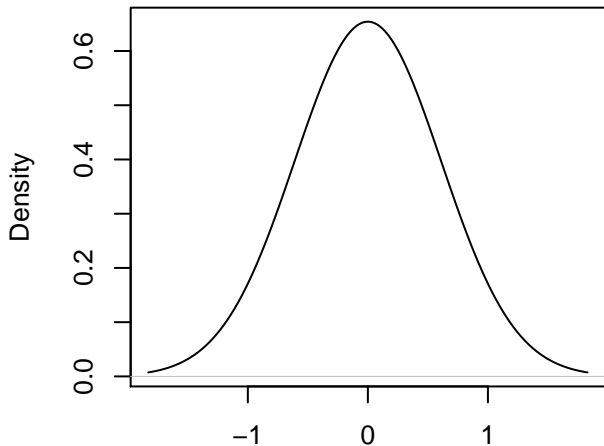
N = 4 Bandwidth = 20.11
breakpoint: 12038723 – 12038755 oy-0 ct-1

line = MAGIC.149 , Chr = 3



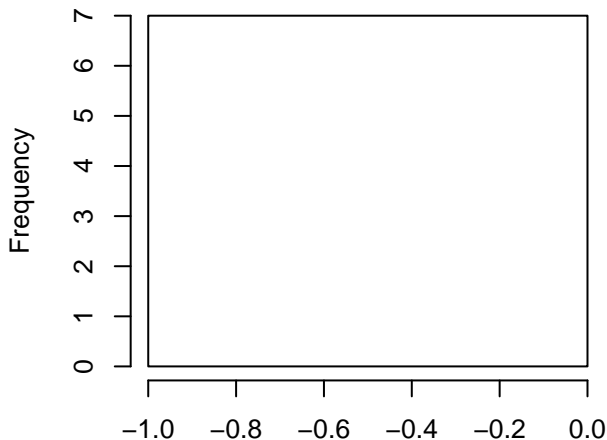
breakpoint: 12038723 – 12038755 oy-0 ct-1

Bp = 53 line = MAGIC.149 , Chr = 3



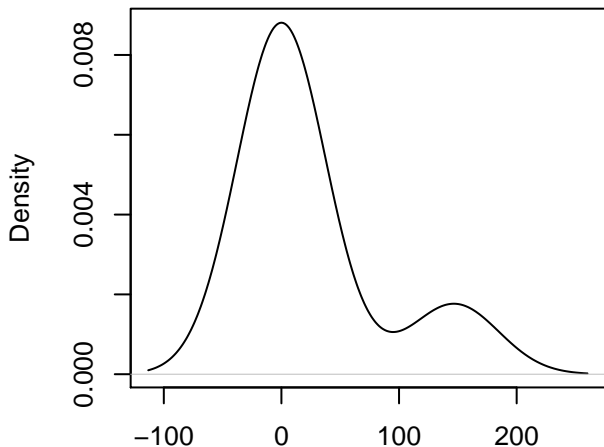
N = 7 Bandwidth = 0.6098
breakpoint: 12322227 - 12322229 ct-1 po-0

line = MAGIC.149 , Chr = 3



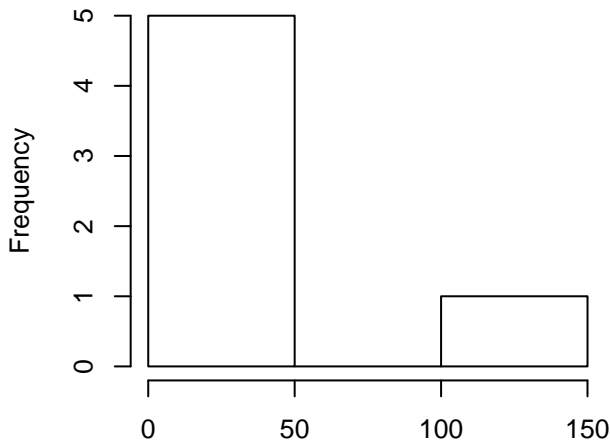
breakpoint: 12322227 - 12322229 ct-1 po-0

Bp = 55 line = MAGIC.149 , Chr = 3



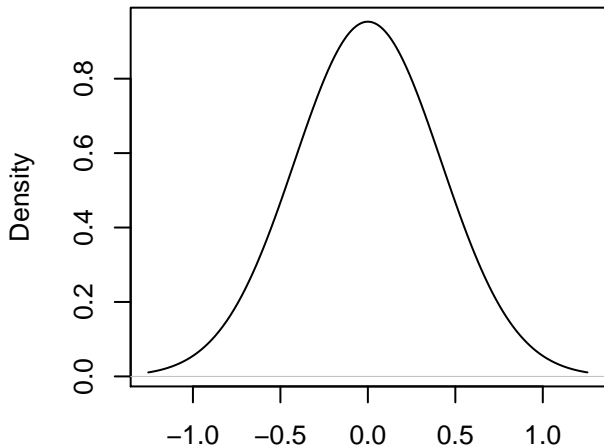
N = 6 Bandwidth = 37.74
breakpoint: 12516425 - 12516426 ct-1 oy-0

line = MAGIC.149 , Chr = 3



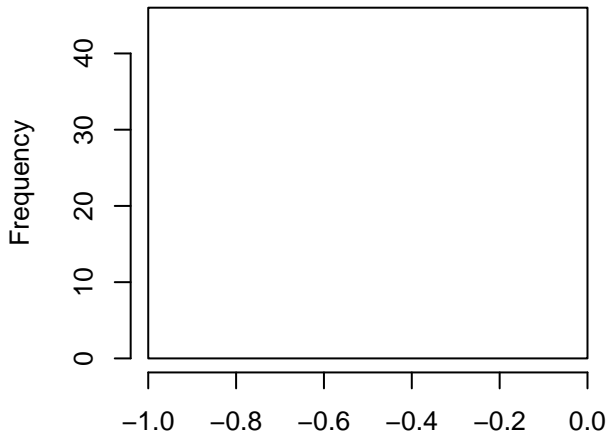
breakpoint: 12516425 - 12516426 ct-1 oy-0

Bp = 56 line = MAGIC.149 , Chr = 3



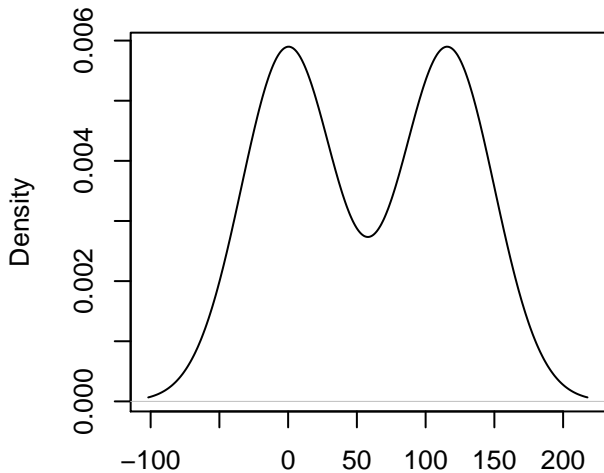
N = 46 Bandwidth = 0.4185
breakpoint: 12762163 – 12762165 oy-0 ct-1

line = MAGIC.149 , Chr = 3



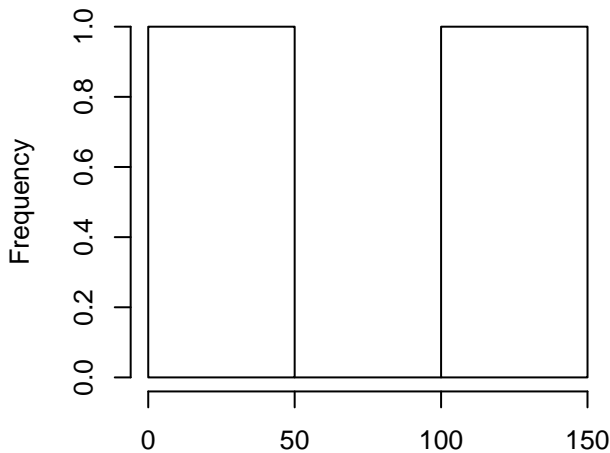
breakpoint: 12762163 – 12762165 oy-0 ct-1

Bp = 57 line = MAGIC.149 , Chr = 3



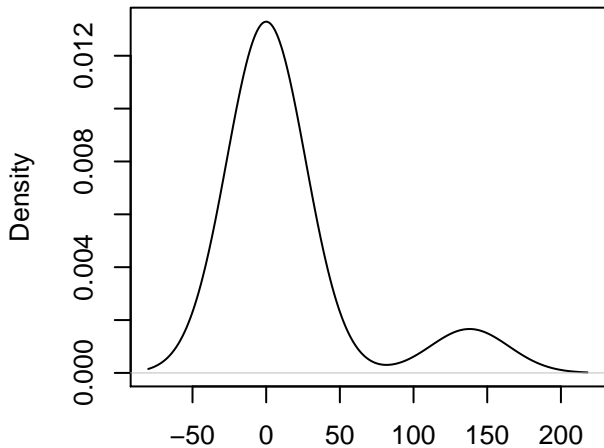
N = 2 Bandwidth = 33.91
breakpoint: 13374722 – 13374751 ct-1 oy-0

line = MAGIC.149 , Chr = 3



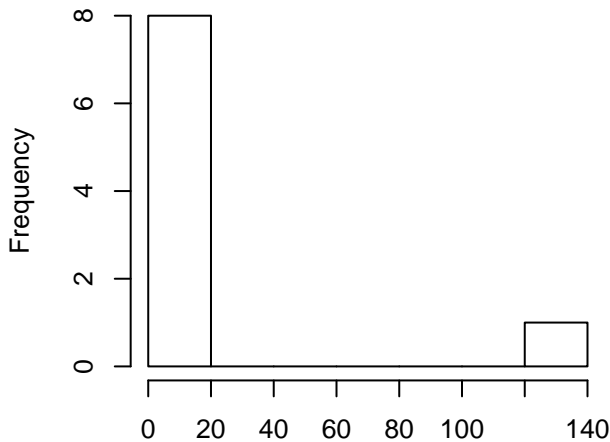
breakpoint: 13374722 – 13374751 ct-1 oy-0

Bp = 58 line = MAGIC.149 , Chr = 3



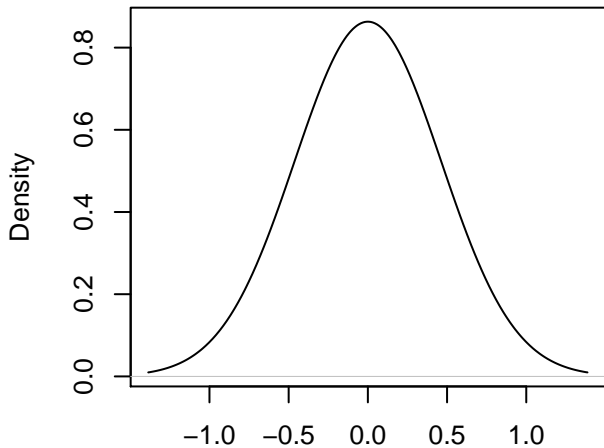
N = 9 Bandwidth = 26.68
breakpoint: 13920254 – 13920263 oy-0 ct-1

line = MAGIC.149 , Chr = 3



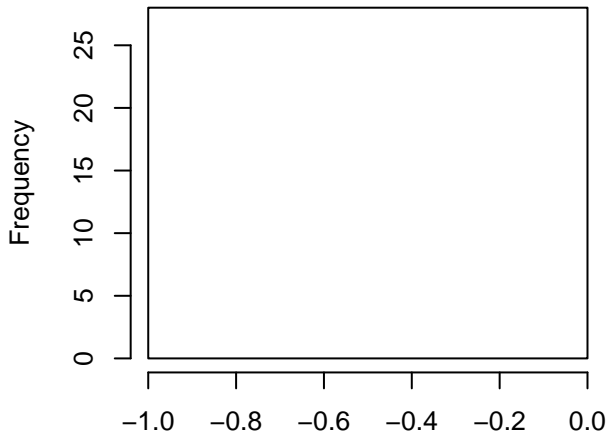
breakpoint: 13920254 – 13920263 oy-0 ct-1

Bp = 59 line = MAGIC.149 , Chr = 3



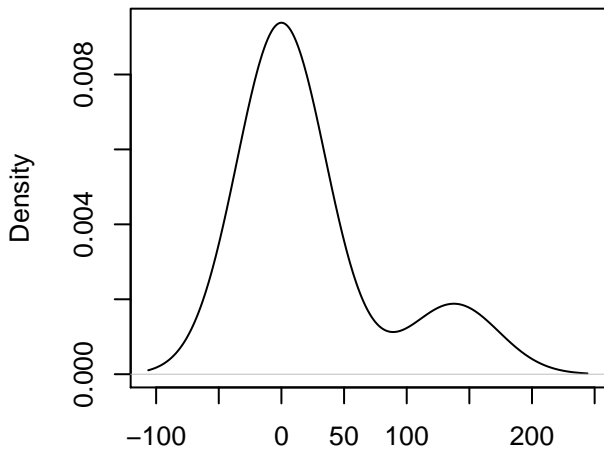
N = 28 Bandwidth = 0.4622
breakpoint: 13997679 – 13997817 ct-1 ler-0

line = MAGIC.149 , Chr = 3



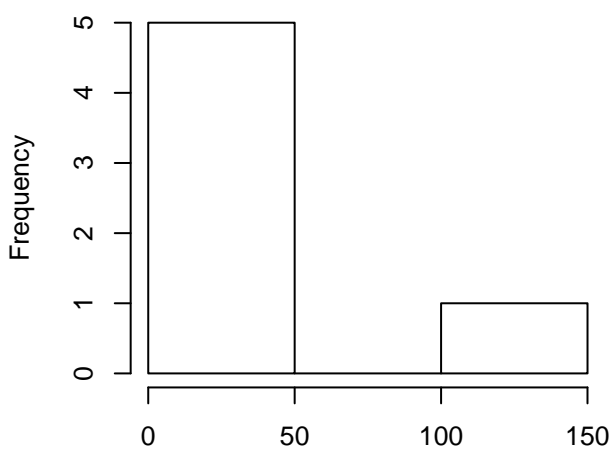
breakpoint: 13997679 – 13997817 ct-1 ler-0

Bp = 60 line = MAGIC.149 , Chr = 3



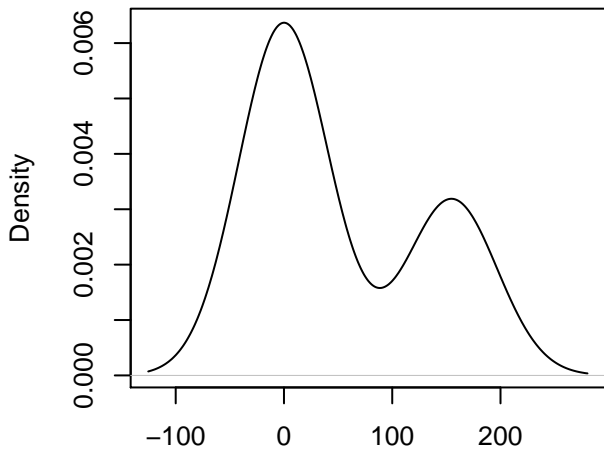
N = 6 Bandwidth = 35.43
breakpoint: 14076825 - 14076848 ler-0 rsch-4

line = MAGIC.149 , Chr = 3



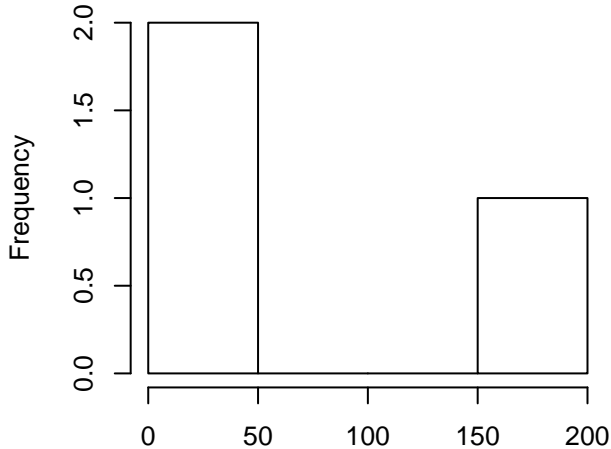
breakpoint: 14076825 - 14076848 ler-0 rsch-4

Bp = 62 line = MAGIC.149 , Chr = 3



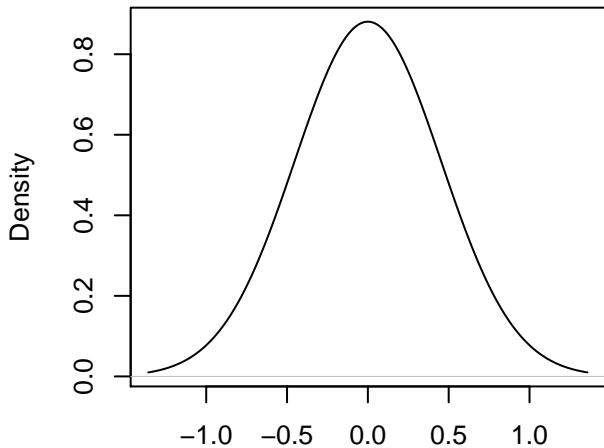
N = 3 Bandwidth = 41.78
breakpoint: 14339995 - 14340007 hi-0 tsu-0

line = MAGIC.149 , Chr = 3



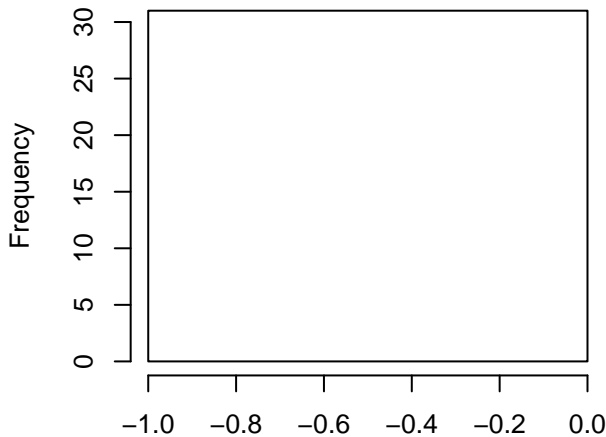
breakpoint: 14339995 - 14340007 hi-0 tsu-0

Bp = 63 line = MAGIC.149 , Chr = 3



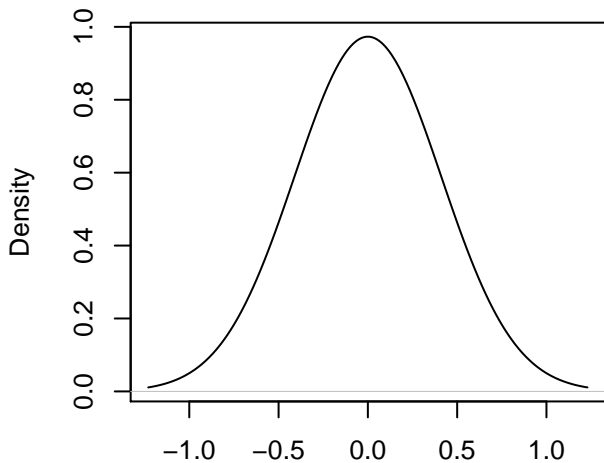
N = 31 Bandwidth = 0.4529
breakpoint: 14380900 – 14381044 tsu-0 can-0

line = MAGIC.149 , Chr = 3



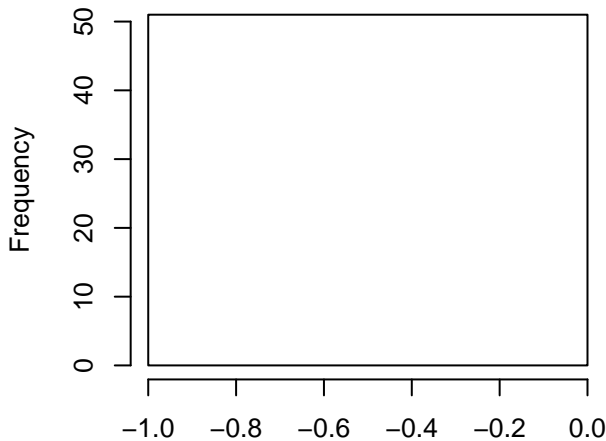
breakpoint: 14380900 – 14381044 tsu-0 can-0

Bp = 64 line = MAGIC.149 , Chr = 3



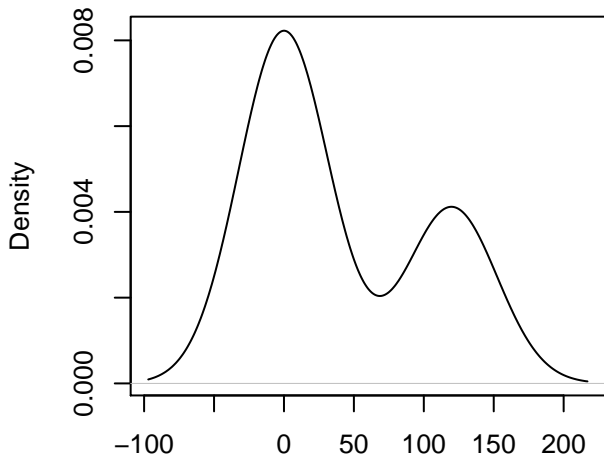
N = 51 Bandwidth = 0.4099
breakpoint: 14388156 – 14388231 can-0 hi-0

line = MAGIC.149 , Chr = 3



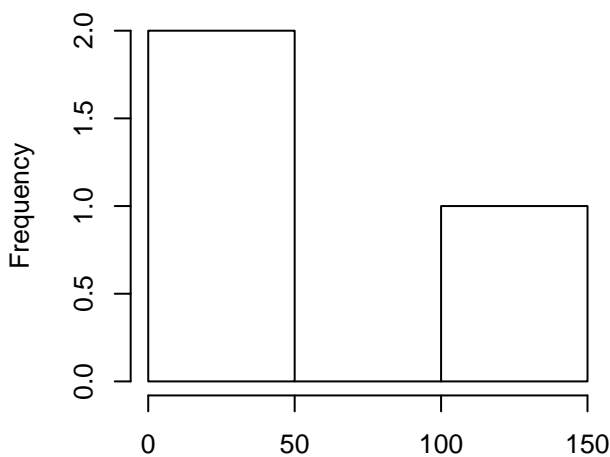
breakpoint: 14388156 – 14388231 can-0 hi-0

Bp = 65 line = MAGIC.149 , Chr = 3



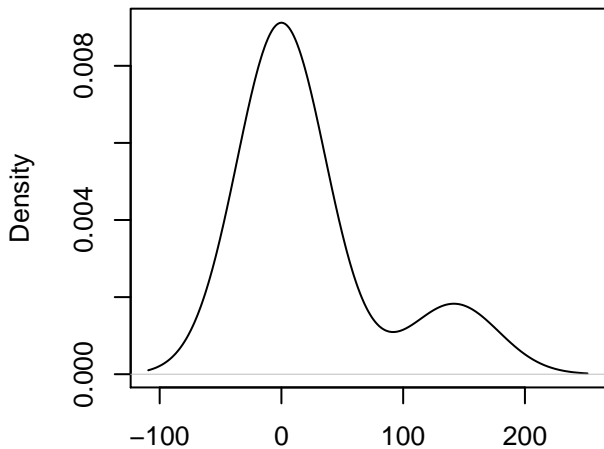
N = 3 Bandwidth = 32.35
breakpoint: 14394549 – 14394901 hi-0 tsu-0

line = MAGIC.149 , Chr = 3



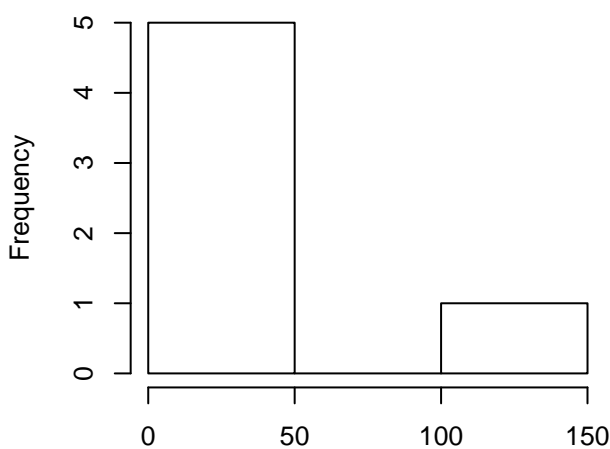
breakpoint: 14394549 – 14394901 hi-0 tsu-0

Bp = 68 line = MAGIC.149 , Chr = 3



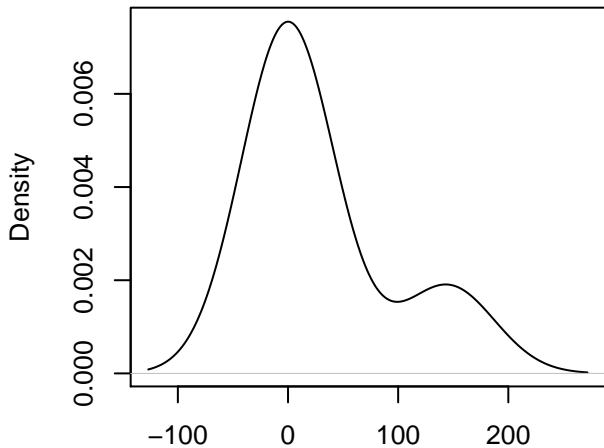
N = 6 Bandwidth = 36.46
breakpoint: 14484571 – 14484579 ws-0 wil-2

line = MAGIC.149 , Chr = 3



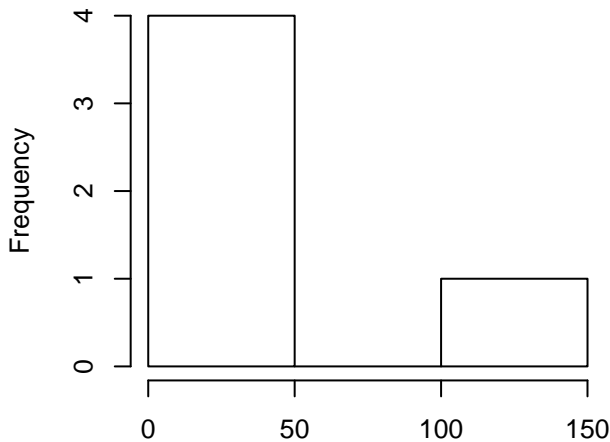
breakpoint: 14484571 – 14484579 ws-0 wil-2

Bp = 69 line = MAGIC.149 , Chr = 3



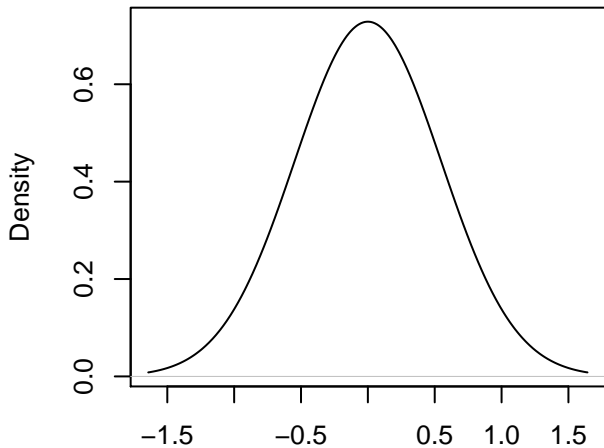
N = 5 Bandwidth = 42.3
breakpoint: 14527670 – 14527716 wil-2 sf-2

line = MAGIC.149 , Chr = 3



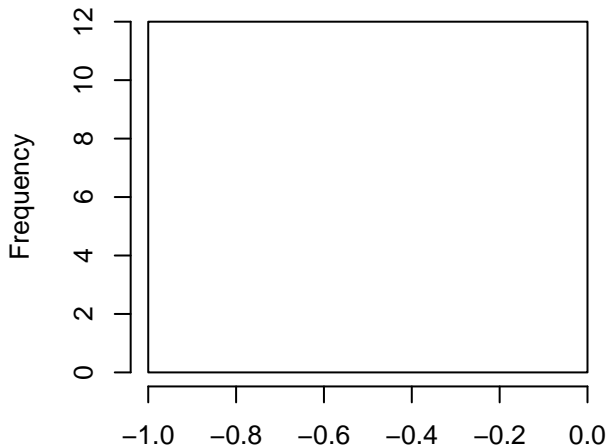
breakpoint: 14527670 – 14527716 wil-2 sf-2

Bp = 71 line = MAGIC.149 , Chr = 3



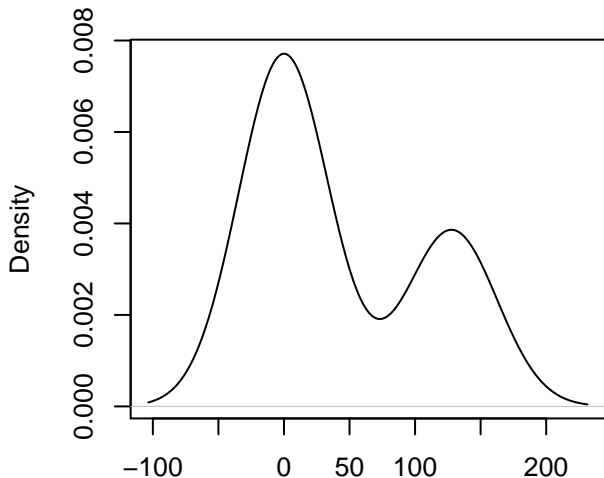
N = 12 Bandwidth = 0.5475
breakpoint: 14651048 – 14651087 oy-0 ct-1

line = MAGIC.149 , Chr = 3



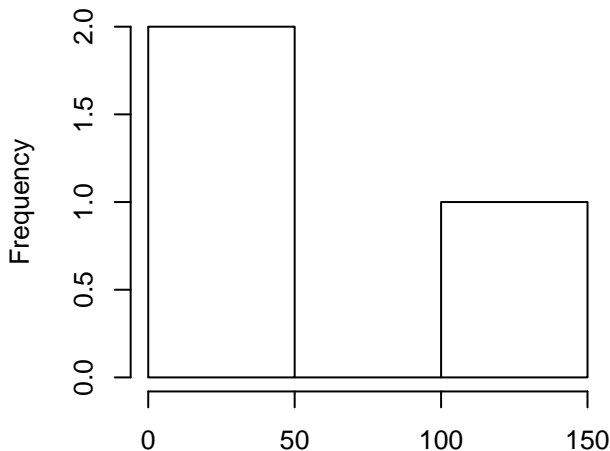
breakpoint: 14651048 – 14651087 oy-0 ct-1

Bp = 72 line = MAGIC.149 , Chr = 3



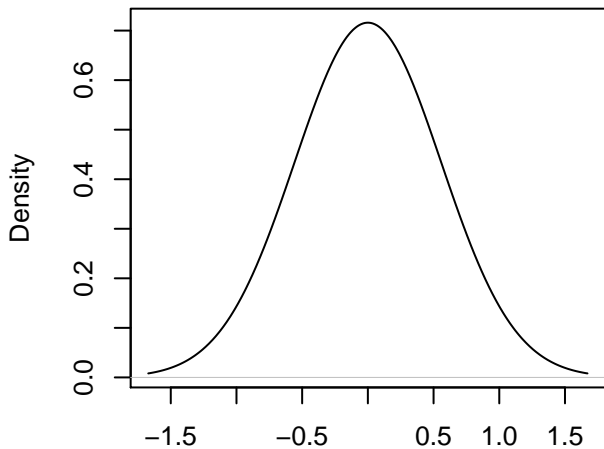
N = 3 Bandwidth = 34.51
breakpoint: 15184938 – 15184971 ct-1 hi-0

line = MAGIC.149 , Chr = 3



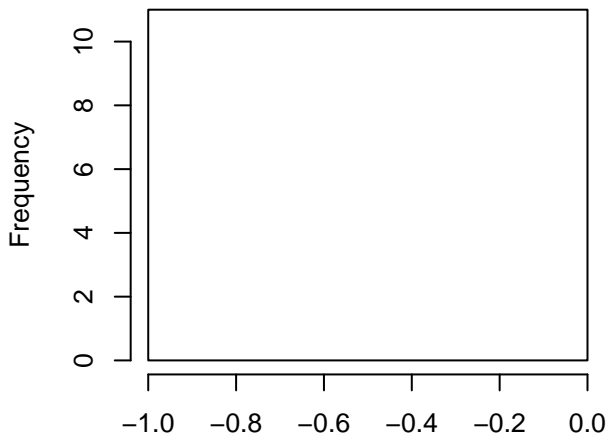
breakpoint: 15184938 – 15184971 ct-1 hi-0

Bp = 73 line = MAGIC.149 , Chr = 3



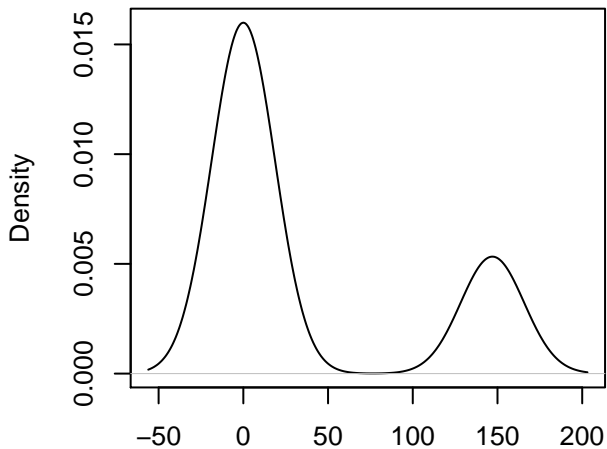
N = 11 Bandwidth = 0.5571
breakpoint: 15349702 – 15349707 hi-0 oy-0

line = MAGIC.149 , Chr = 3



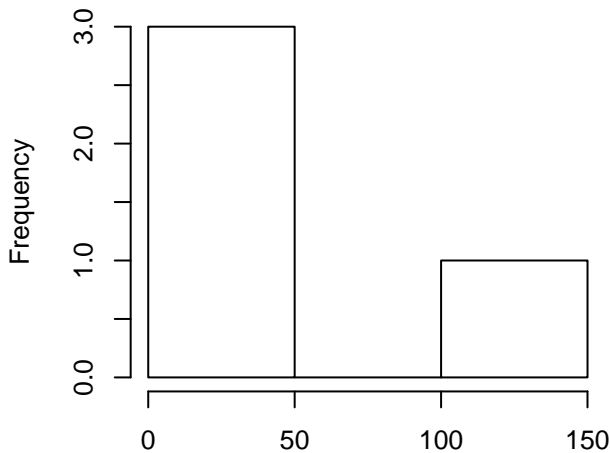
breakpoint: 15349702 – 15349707 hi-0 oy-0

Bp = 74 line = MAGIC.149 , Chr = 3



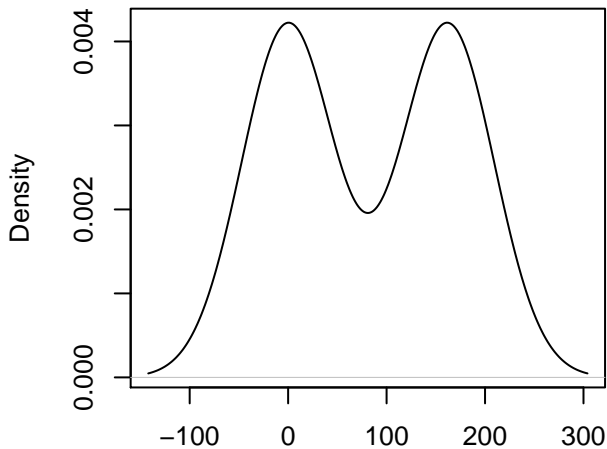
N = 4 Bandwidth = 18.71
breakpoint: 15354213 – 15354285 oy-0 hi-0

line = MAGIC.149 , Chr = 3



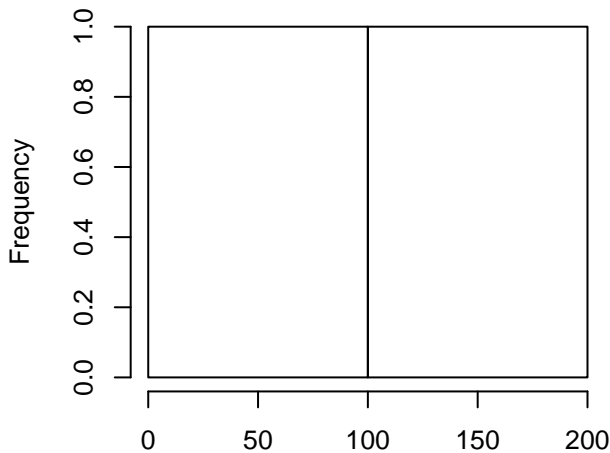
breakpoint: 15354213 – 15354285 oy-0 hi-0

Bp = 75 line = MAGIC.149 , Chr = 3



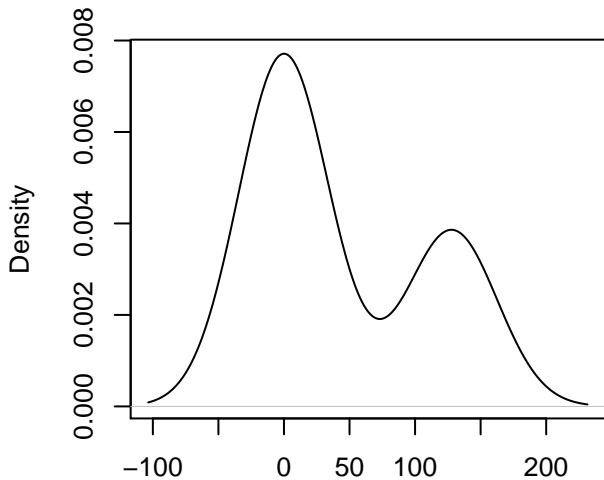
N = 2 Bandwidth = 47.36
breakpoint: 15487691 – 15487747 hi-0 ct-1

line = MAGIC.149 , Chr = 3



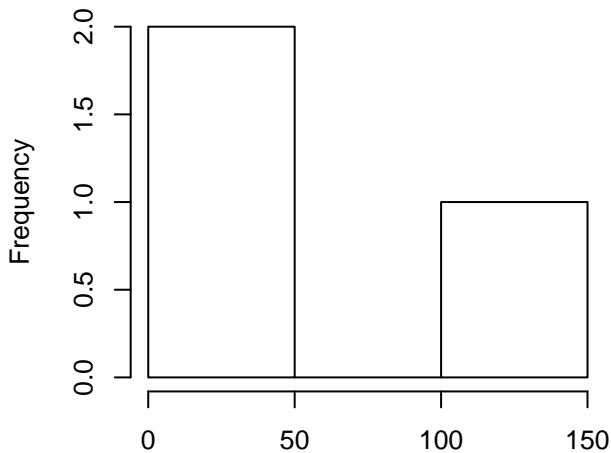
breakpoint: 15487691 – 15487747 hi-0 ct-1

Bp = 76 line = MAGIC.149 , Chr = 3



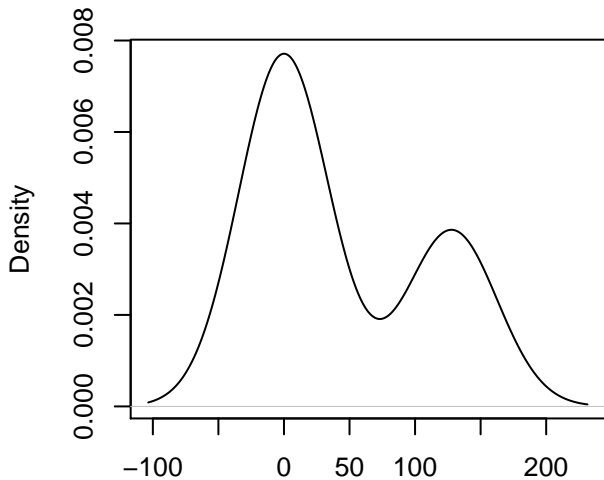
N = 3 Bandwidth = 34.51
breakpoint: 15801225 – 15801236 ct-1 hi-0

line = MAGIC.149 , Chr = 3



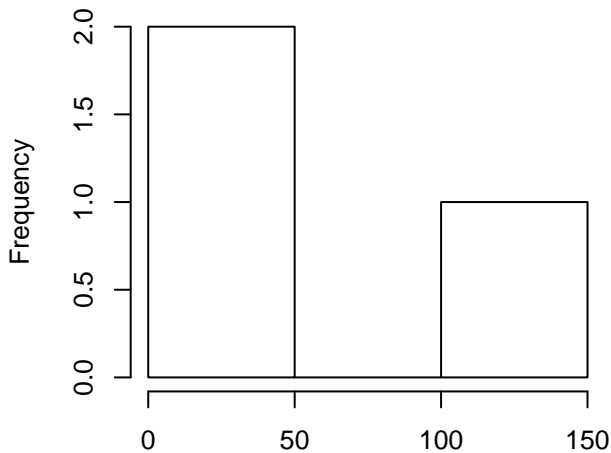
breakpoint: 15801225 – 15801236 ct-1 hi-0

Bp = 77 line = MAGIC.149 , Chr = 3



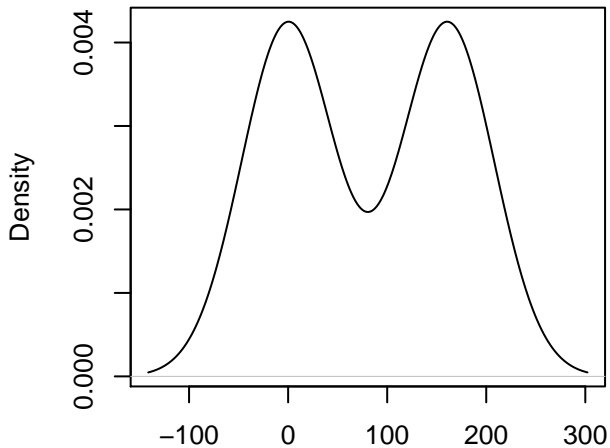
N = 3 Bandwidth = 34.51
breakpoint: 15821967 – 15822007 hi-0 ct-1

line = MAGIC.149 , Chr = 3



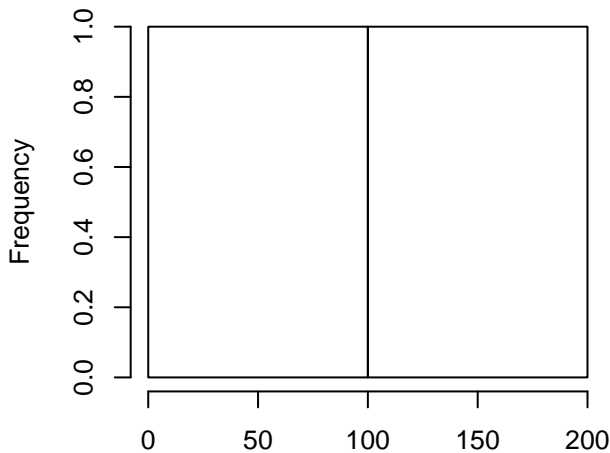
breakpoint: 15821967 – 15822007 hi-0 ct-1

Bp = 78 line = MAGIC.149 , Chr = 3



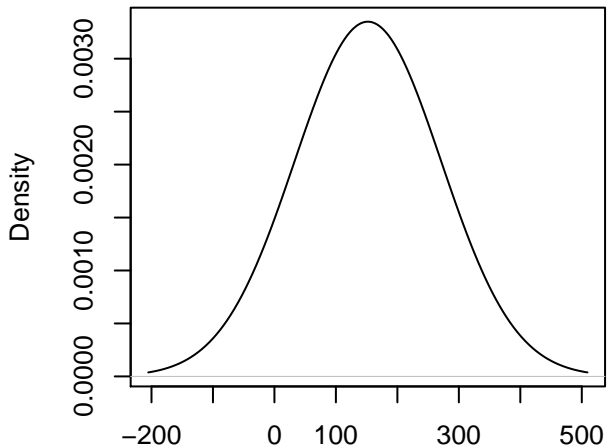
N = 2 Bandwidth = 47.07
breakpoint: 16469591 – 16469647 ct-1 hi-0

line = MAGIC.149 , Chr = 3



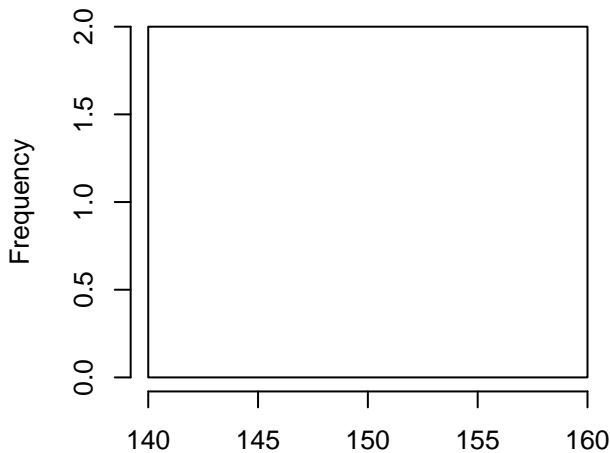
breakpoint: 16469591 – 16469647 ct-1 hi-0

Bp = 79 line = MAGIC.149 , Chr = 3



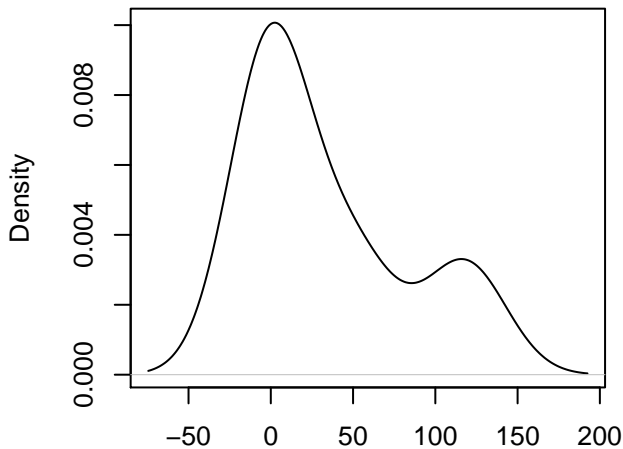
N = 2 Bandwidth = 119.1
breakpoint: 16626448 – 16626460 hi-0 ct-1

line = MAGIC.149 , Chr = 3



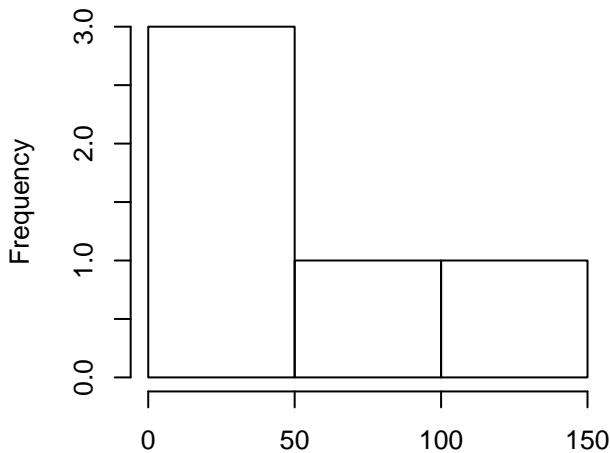
breakpoint: 16626448 – 16626460 hi-0 ct-1

Bp = 80 line = MAGIC.149 , Chr = 3



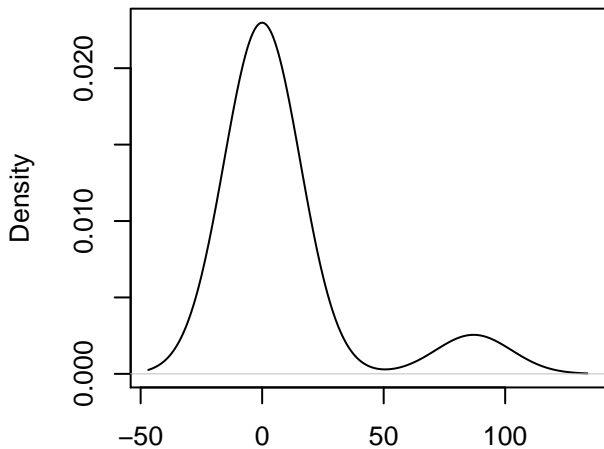
N = 5 Bandwidth = 24.83
breakpoint: 18421916 – 18422078 ct-1 can-0

line = MAGIC.149 , Chr = 3



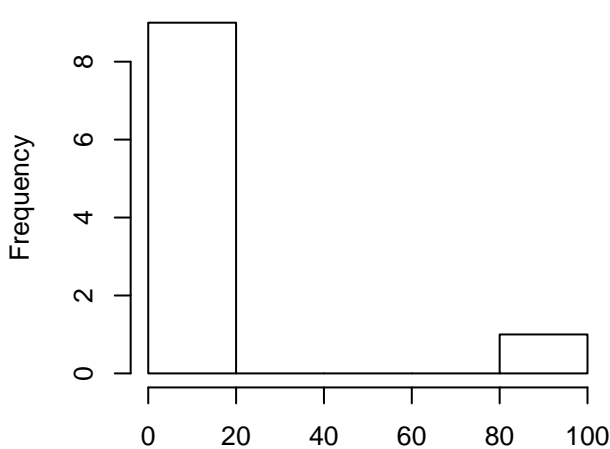
breakpoint: 18421916 – 18422078 ct-1 can-0

Bp = 81 line = MAGIC.149 , Chr = 3



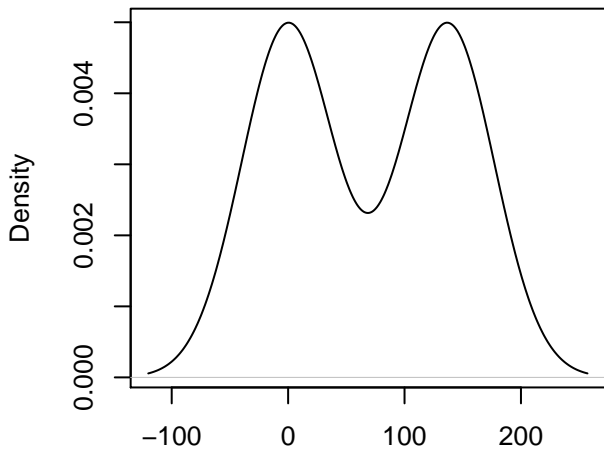
N = 10 Bandwidth = 15.62
breakpoint: 18733007 – 18733008 can-0 ct-1

line = MAGIC.149 , Chr = 3



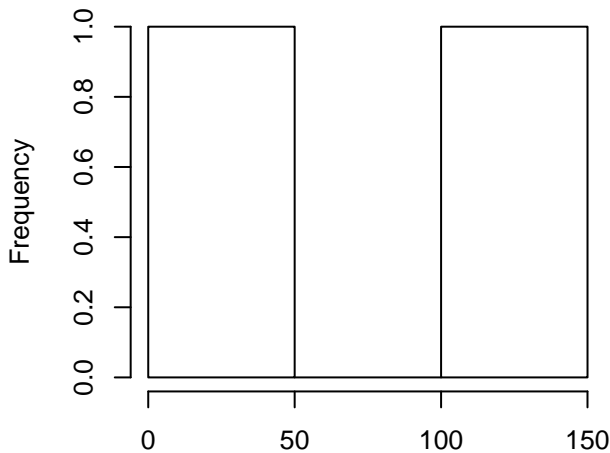
breakpoint: 18733007 – 18733008 can-0 ct-1

Bp = 82 line = MAGIC.149 , Chr = 3



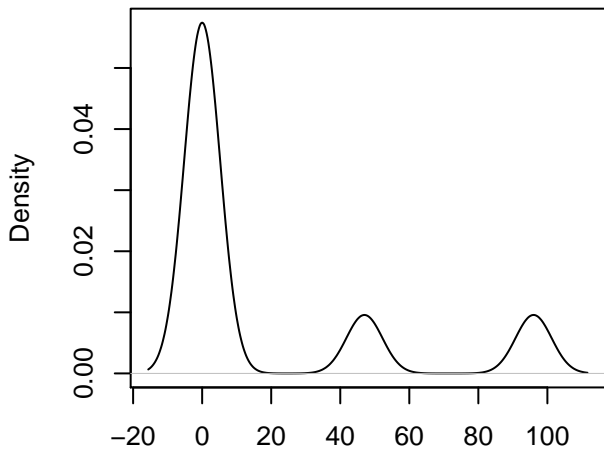
N = 2 Bandwidth = 40.05
breakpoint: 19025183 – 19025439 ct-1 can-0

line = MAGIC.149 , Chr = 3



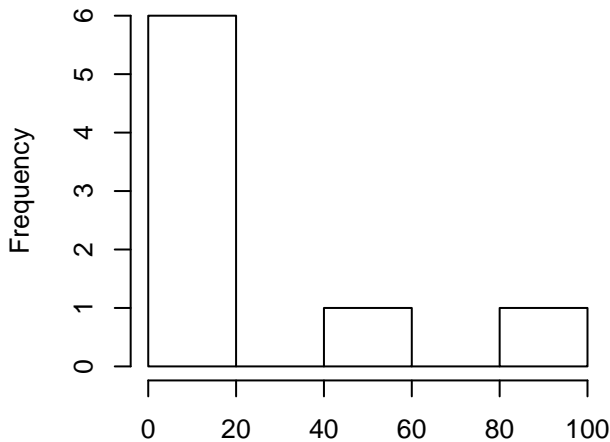
breakpoint: 19025183 – 19025439 ct-1 can-0

Bp = 83 line = MAGIC.149 , Chr = 3



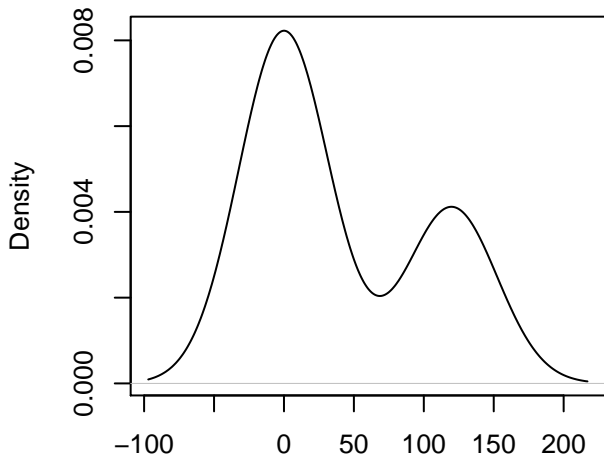
N = 8 Bandwidth = 5.207
breakpoint: 20189144 – 20189279 can-0 ct-1

line = MAGIC.149 , Chr = 3



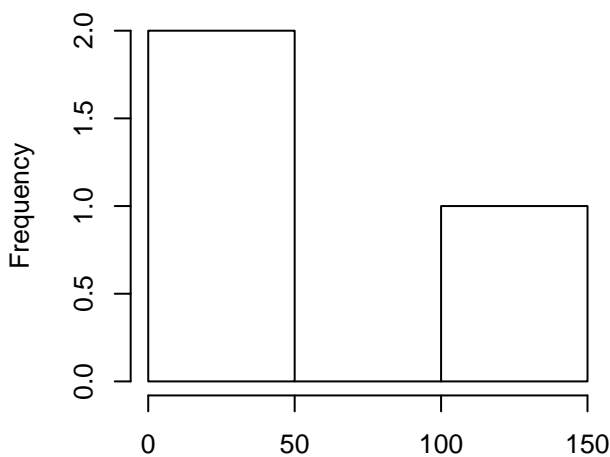
breakpoint: 20189144 – 20189279 can-0 ct-1

Bp = 85 line = MAGIC.149 , Chr = 4



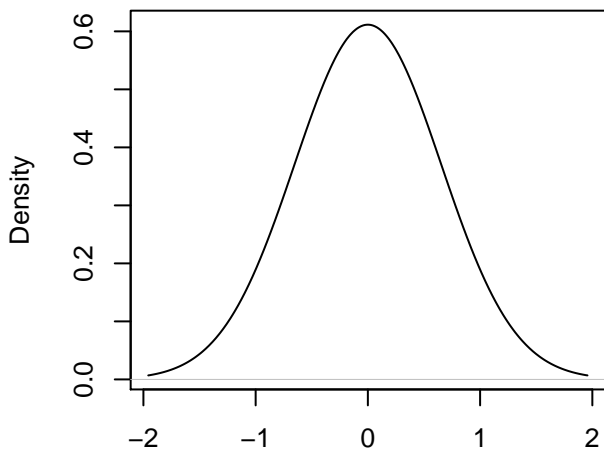
N = 3 Bandwidth = 32.35
breakpoint: 2817422 – 2817469 wil-2 edi-0

line = MAGIC.149 , Chr = 4



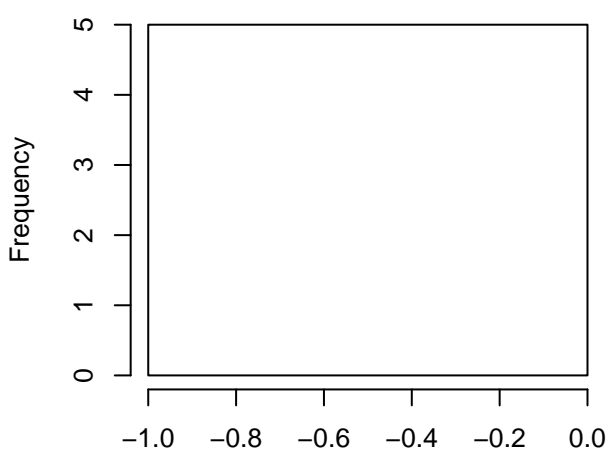
breakpoint: 2817422 – 2817469 wil-2 edi-0

Bp = 87 line = MAGIC.149 , Chr = 4



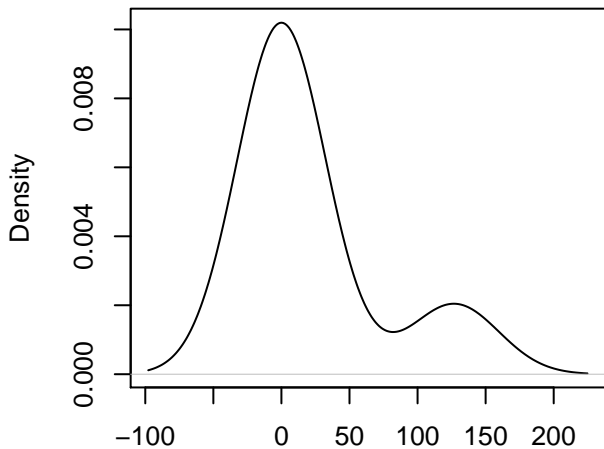
N = 5 Bandwidth = 0.6523
breakpoint: 3267828 – 3267831 wil-2 edi-0

line = MAGIC.149 , Chr = 4



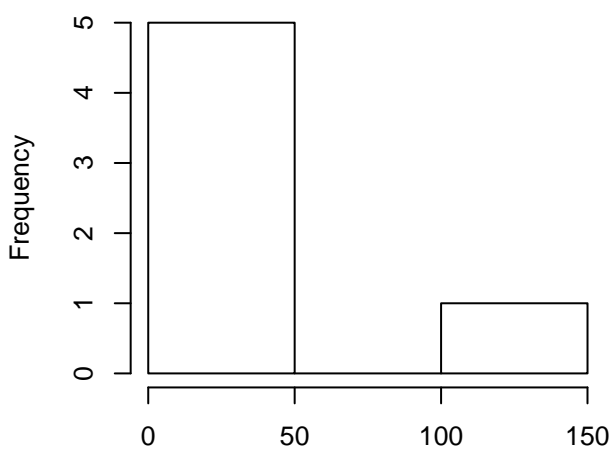
breakpoint: 3267828 – 3267831 wil-2 edi-0

Bp = 88 line = MAGIC.149 , Chr = 4



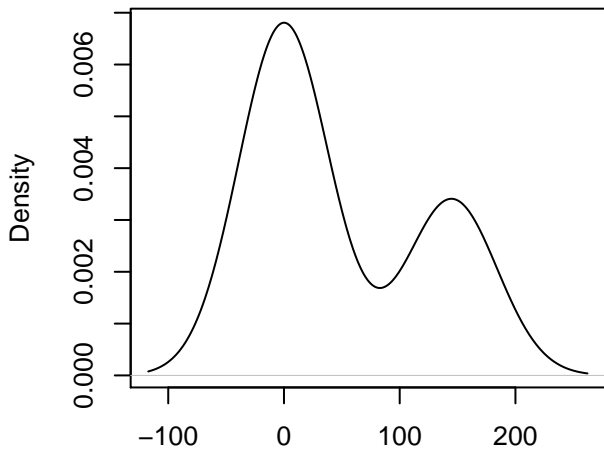
N = 6 Bandwidth = 32.61
breakpoint: 3860814 – 3860835 edi-0 ws-0

line = MAGIC.149 , Chr = 4



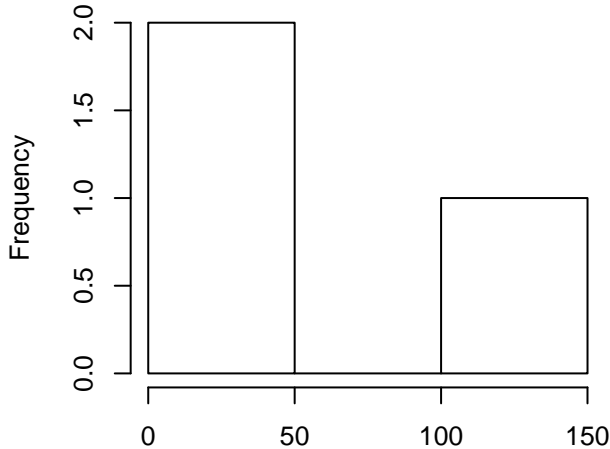
breakpoint: 3860814 – 3860835 edi-0 ws-0

Bp = 89 line = MAGIC.149 , Chr = 4



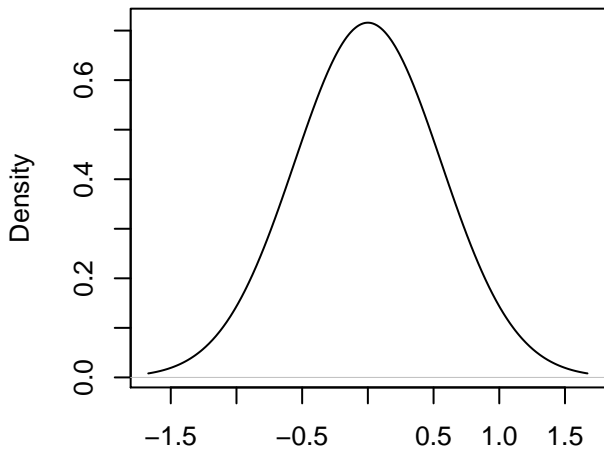
N = 3 Bandwidth = 39.09
breakpoint: 4375070 – 4375108 ws-0 wil-2

line = MAGIC.149 , Chr = 4



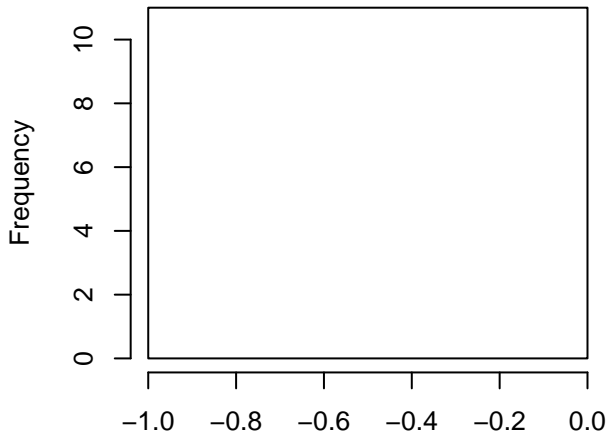
breakpoint: 4375070 – 4375108 ws-0 wil-2

Bp = 90 line = MAGIC.149 , Chr = 4



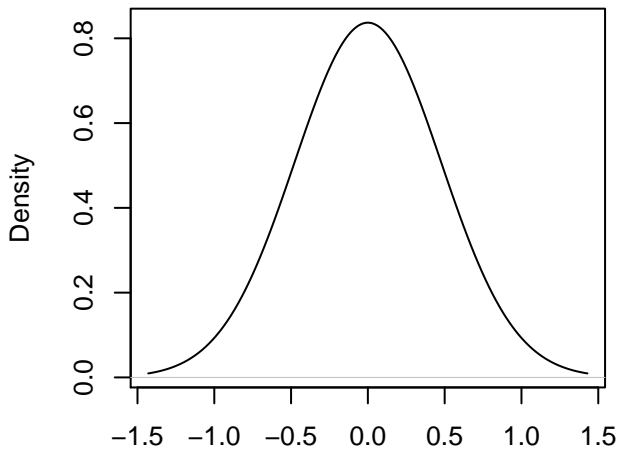
N = 11 Bandwidth = 0.5571
breakpoint: 4450031 – 4450048 wil-2 can-0

line = MAGIC.149 , Chr = 4



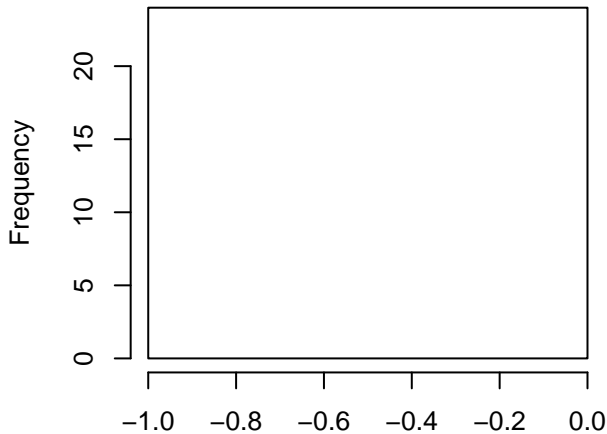
breakpoint: 4450031 – 4450048 wil-2 can-0

Bp = 91 line = MAGIC.149 , Chr = 4



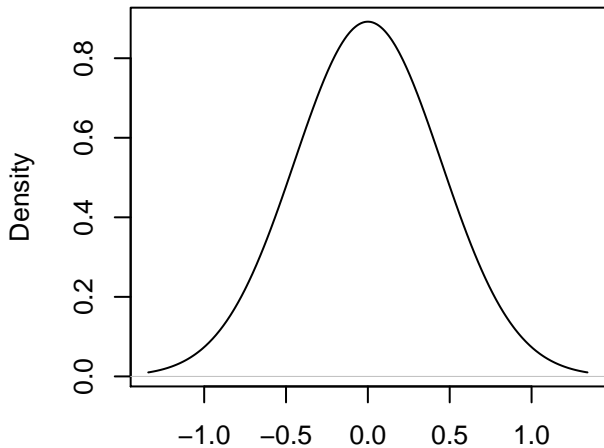
N = 24 Bandwidth = 0.4767
breakpoint: 4516802 – 4516859 can-0 edi-0

line = MAGIC.149 , Chr = 4



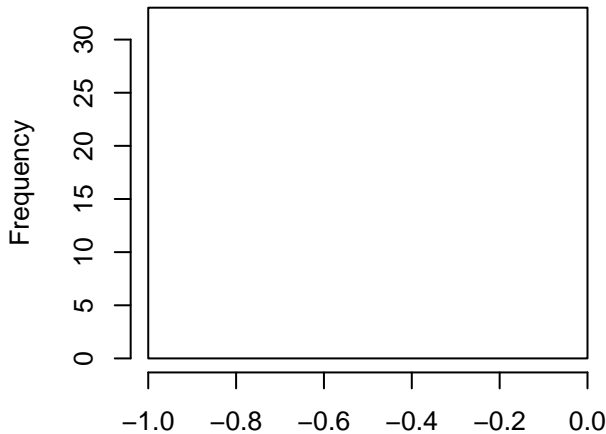
breakpoint: 4516802 – 4516859 can-0 edi-0

Bp = 92 line = MAGIC.149 , Chr = 4



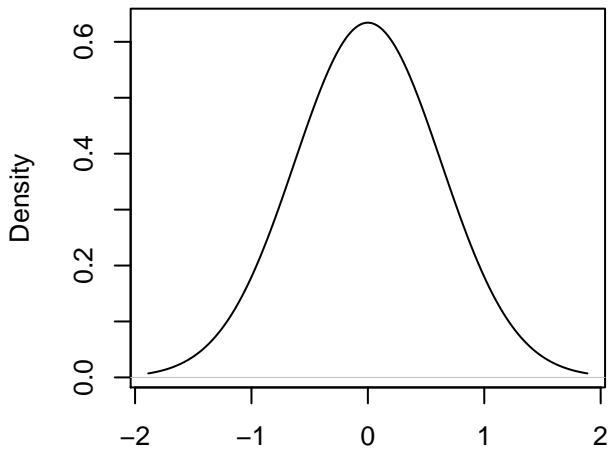
N = 33 Bandwidth = 0.4472
breakpoint: 4604061 – 4604131 edi-0 wil-2

line = MAGIC.149 , Chr = 4



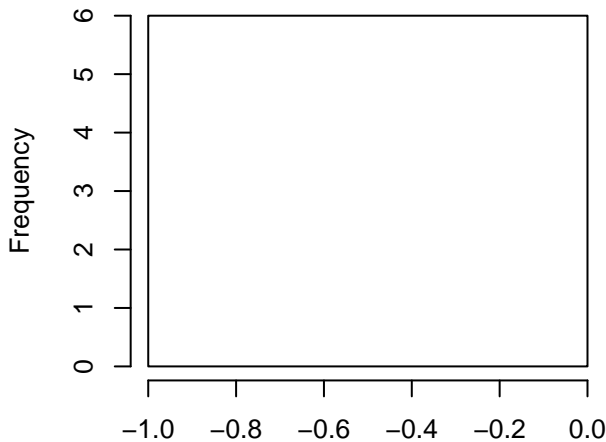
breakpoint: 4604061 – 4604131 edi-0 wil-2

Bp = 93 line = MAGIC.149 , Chr = 4



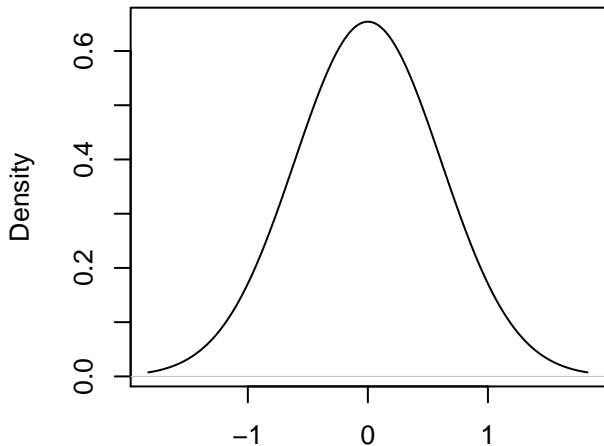
N = 6 Bandwidth = 0.6289
breakpoint: 4698092 – 4698098 wil-2 rsch-4

line = MAGIC.149 , Chr = 4



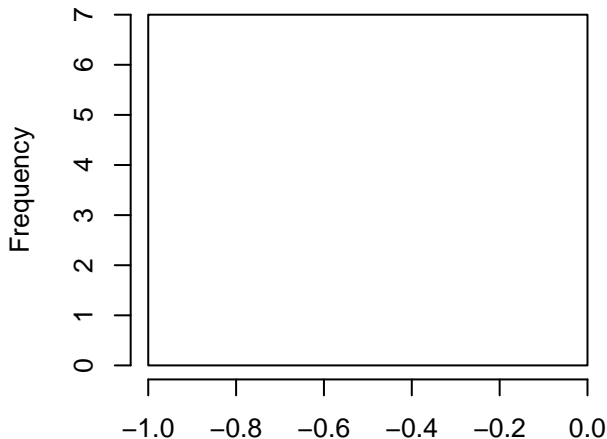
breakpoint: 4698092 – 4698098 wil-2 rsch-4

Bp = 94 line = MAGIC.149 , Chr = 4



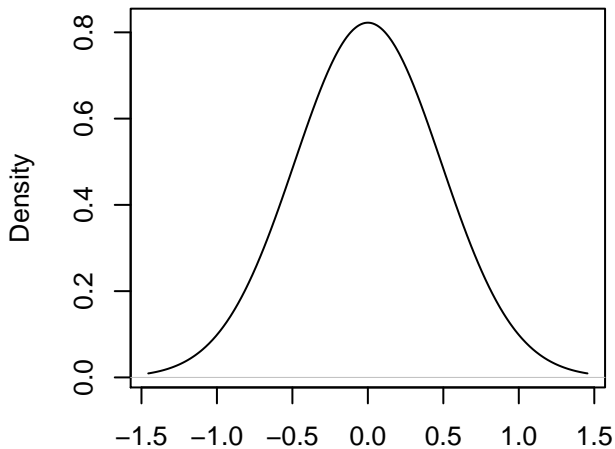
N = 7 Bandwidth = 0.6098
breakpoint: 4728545 – 4728880 rsch-4 edi-0

line = MAGIC.149 , Chr = 4



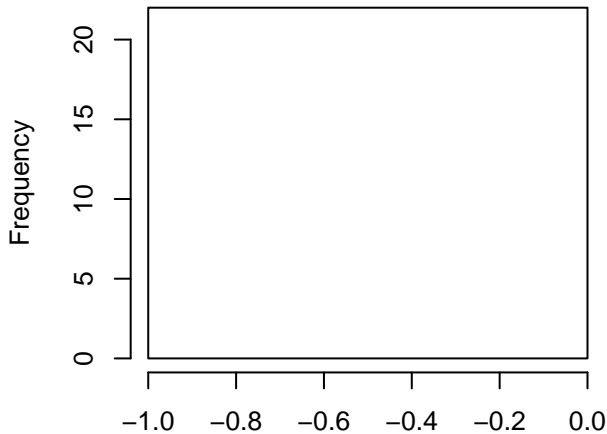
breakpoint: 4728545 – 4728880 rsch-4 edi-0

Bp = 95 line = MAGIC.149 , Chr = 4



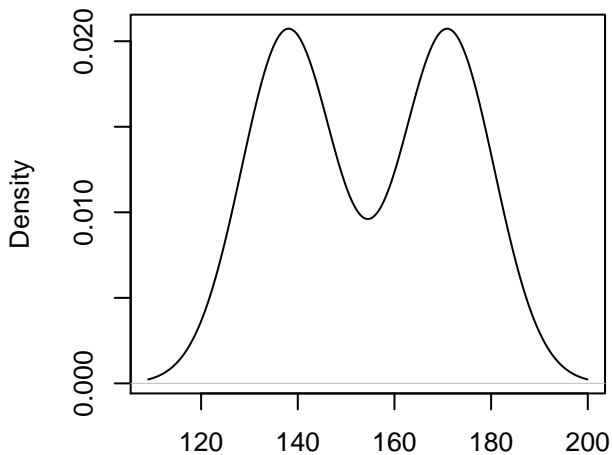
N = 22 Bandwidth = 0.485
breakpoint: 4786930 – 4786931 edi-0 wil-2

line = MAGIC.149 , Chr = 4



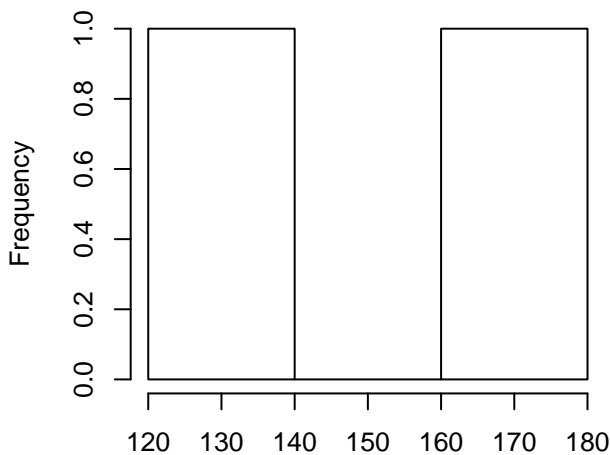
breakpoint: 4786930 – 4786931 edi-0 wil-2

Bp = 96 line = MAGIC.149 , Chr = 4



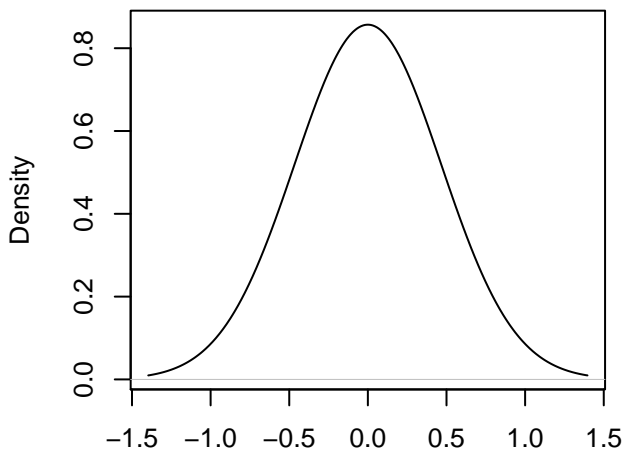
N = 2 Bandwidth = 9.648
breakpoint: 4882430 – 4882443 wil-2 edi-0

line = MAGIC.149 , Chr = 4



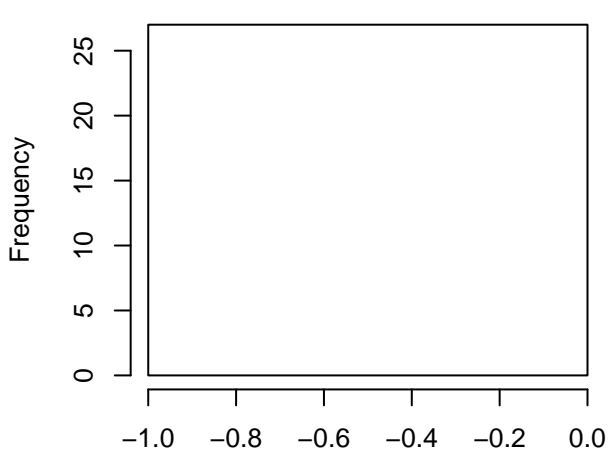
breakpoint: 4882430 – 4882443 wil-2 edi-0

Bp = 97 line = MAGIC.149 , Chr = 4



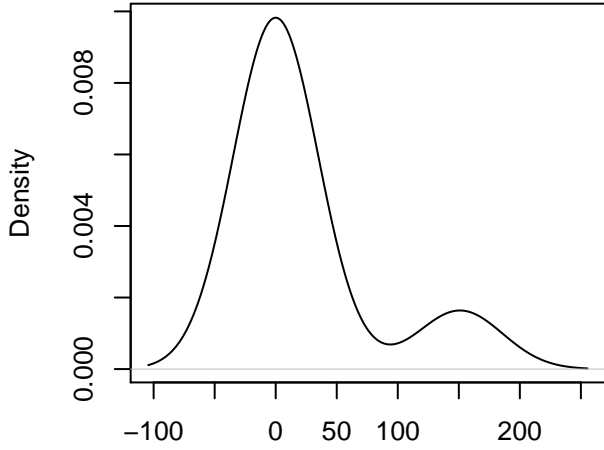
N = 27 Bandwidth = 0.4656
breakpoint: 5274516 – 5274520 edi-0 wil-2

line = MAGIC.149 , Chr = 4



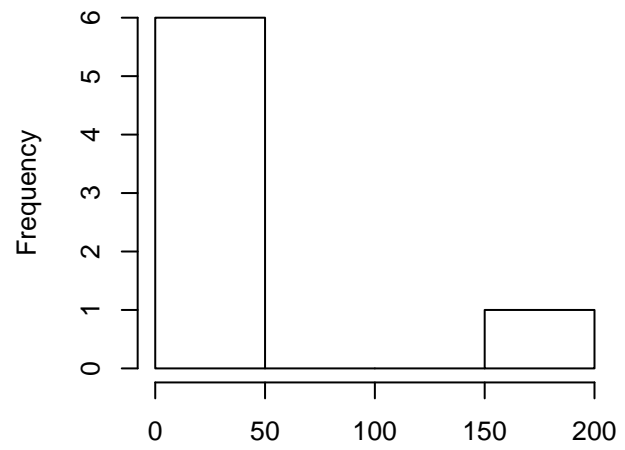
breakpoint: 5274516 – 5274520 edi-0 wil-2

Bp = 100 line = MAGIC.149 , Chr = 4



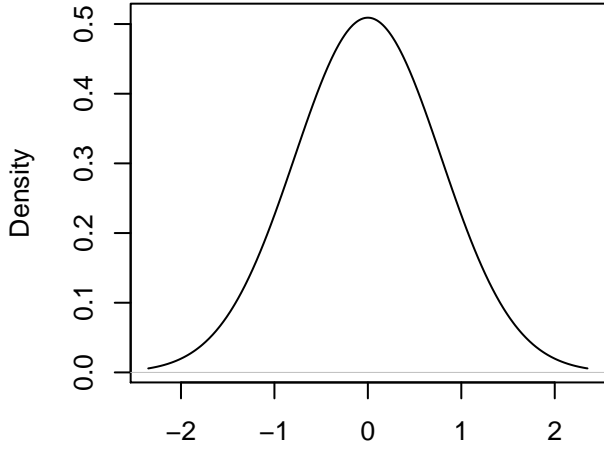
N = 7 Bandwidth = 34.81
breakpoint: 9438250 – 9438259 wil-2 edi-0

line = MAGIC.149 , Chr = 4



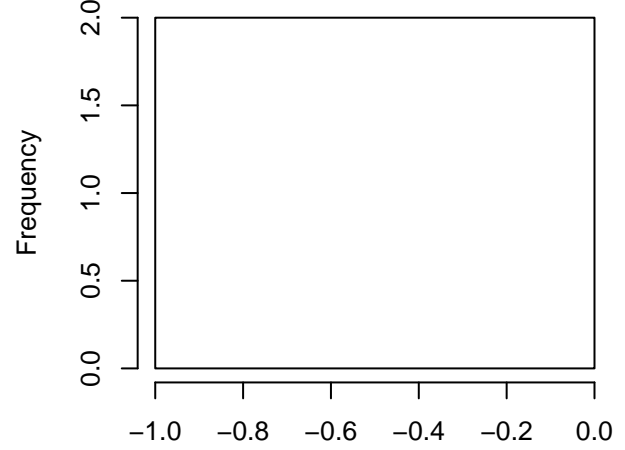
breakpoint: 9438250 – 9438259 wil-2 edi-0

Bp = 101 line = MAGIC.149 , Chr = 4



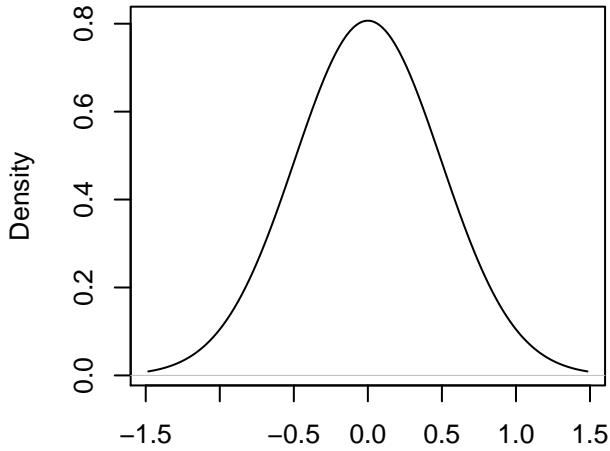
N = 2 Bandwidth = 0.7835
breakpoint: 10123077 – 10123087 edi-0 wil-2

line = MAGIC.149 , Chr = 4



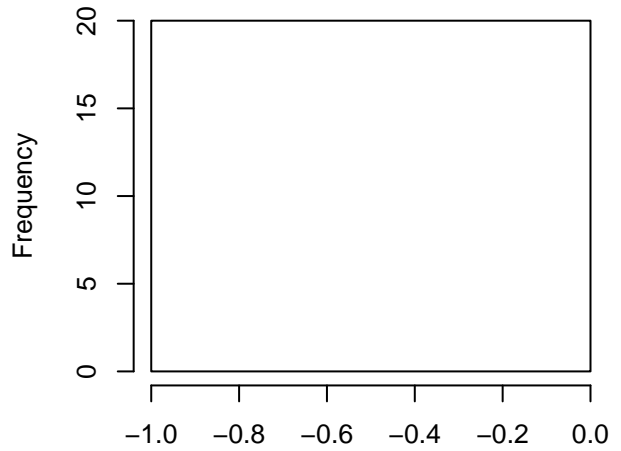
breakpoint: 10123077 – 10123087 edi-0 wil-2

Bp = 103 line = MAGIC.149 , Chr = 4



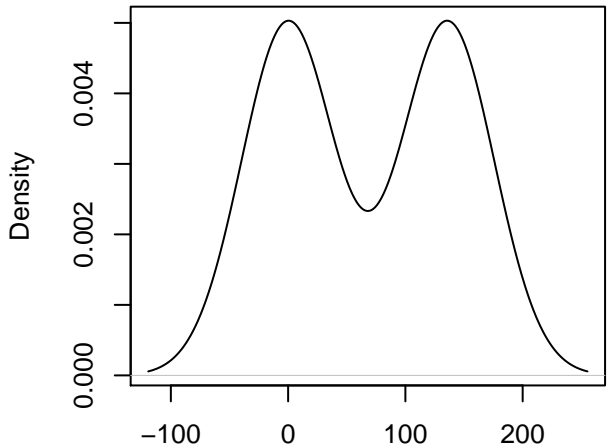
N = 20 Bandwidth = 0.4944
breakpoint: 10775893 – 10775933 edi-0 wil-2

line = MAGIC.149 , Chr = 4



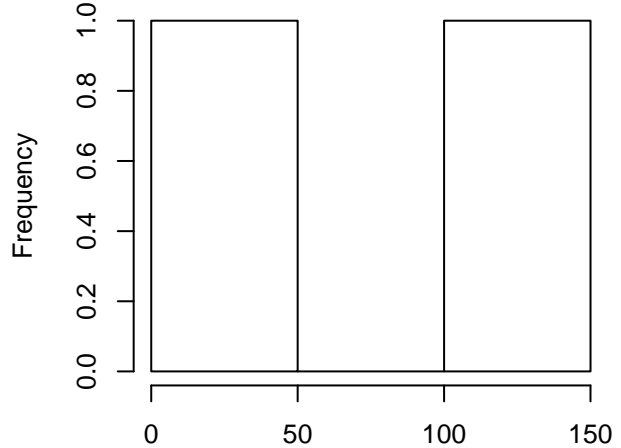
breakpoint: 10775893 – 10775933 edi-0 wil-2

Bp = 104 line = MAGIC.149 , Chr = 4



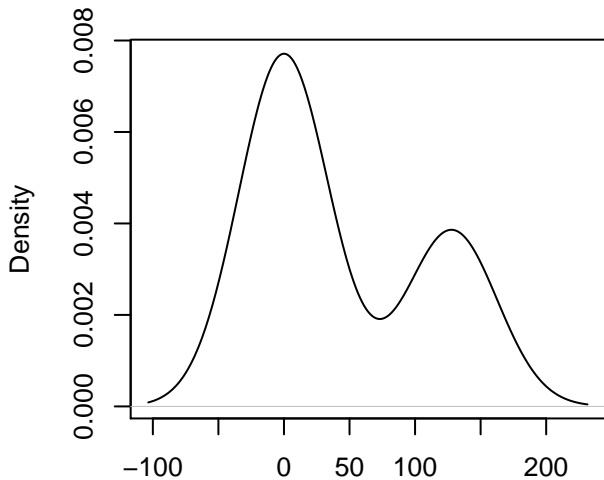
N = 2 Bandwidth = 39.76
breakpoint: 11038895 – 11038966 wil-2 edi-0

line = MAGIC.149 , Chr = 4



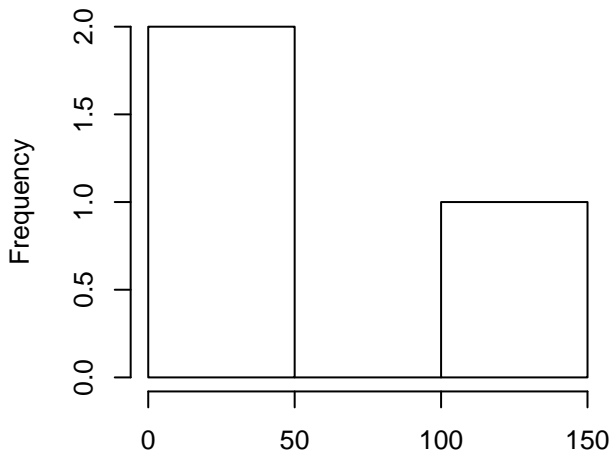
breakpoint: 11038895 – 11038966 wil-2 edi-0

Bp = 105 line = MAGIC.149 , Chr = 4



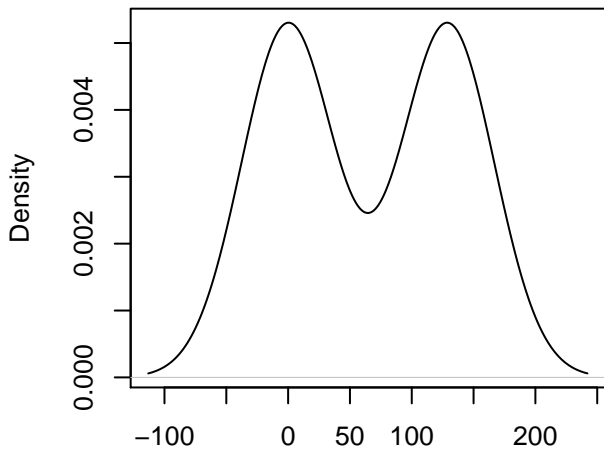
N = 3 Bandwidth = 34.51
breakpoint: 12068868 – 12068897 edi-0 no-0

line = MAGIC.149 , Chr = 4



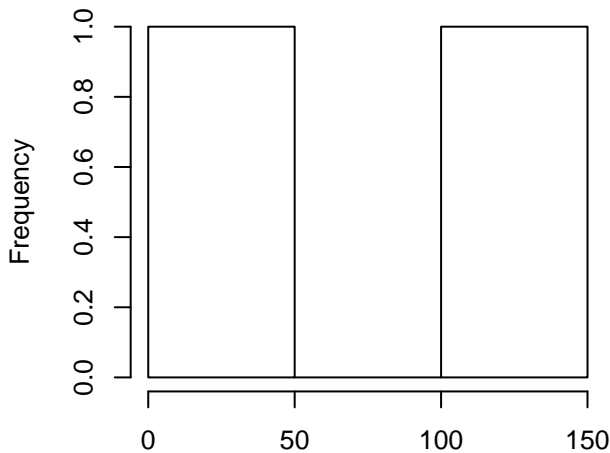
breakpoint: 12068868 – 12068897 edi-0 no-0

Bp = 109 line = MAGIC.149 , Chr = 5



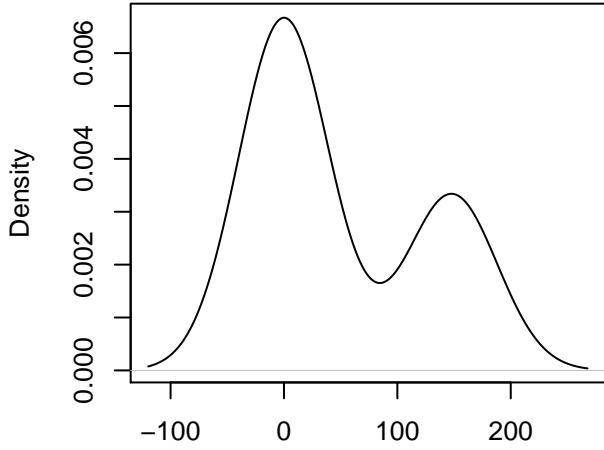
N = 2 Bandwidth = 37.71
breakpoint: 5668576 – 5668624 no-0 wil-2

line = MAGIC.149 , Chr = 5



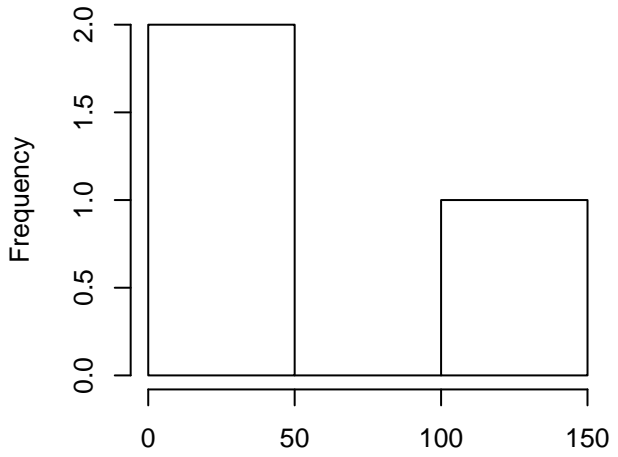
breakpoint: 5668576 – 5668624 no-0 wil-2

Bp = 110 line = MAGIC.149 , Chr = 5



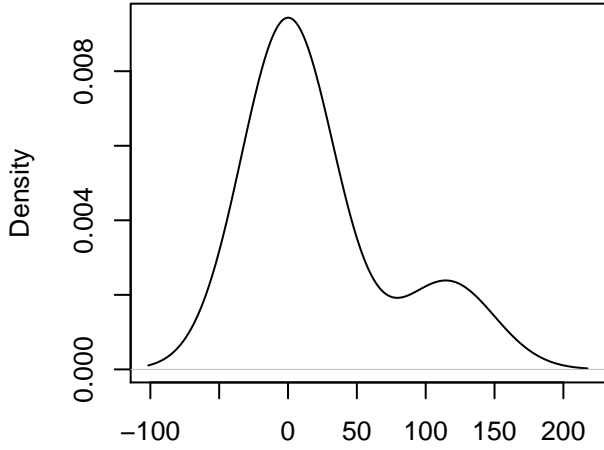
N = 3 Bandwidth = 39.9
breakpoint: 9653999 – 9654015 wil-2 no-0

line = MAGIC.149 , Chr = 5



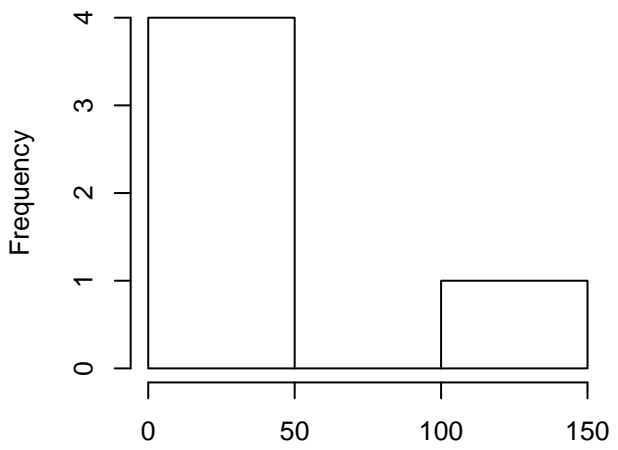
breakpoint: 9653999 – 9654015 wil-2 no-0

Bp = 111 line = MAGIC.149 , Chr = 5



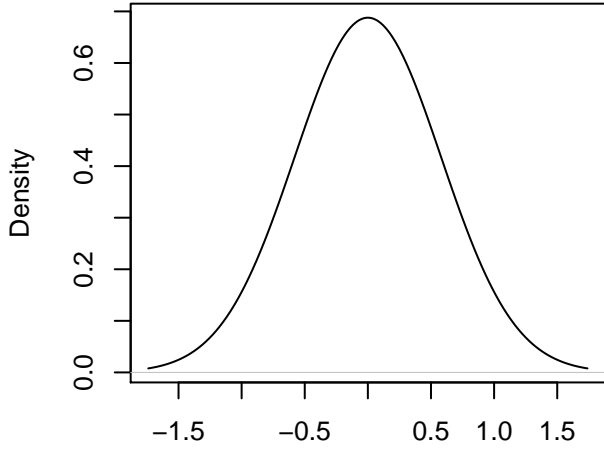
N = 5 Bandwidth = 33.84
breakpoint: 10105336 – 10105364 no-0 wil-2

line = MAGIC.149 , Chr = 5



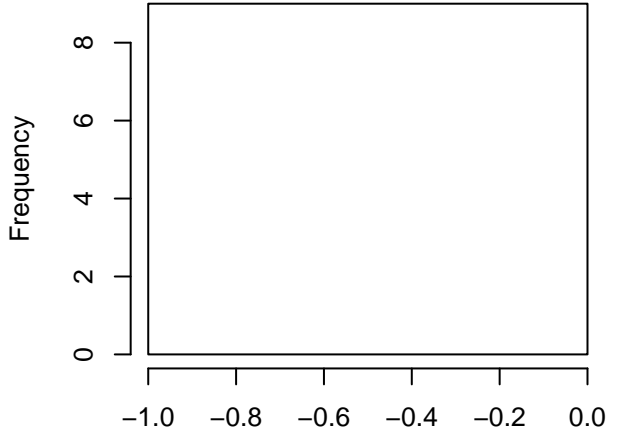
breakpoint: 10105336 – 10105364 no-0 wil-2

Bp = 112 line = MAGIC.149 , Chr = 5



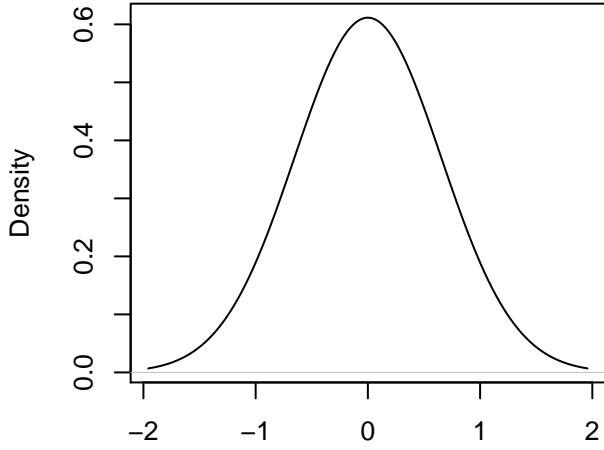
N = 9 Bandwidth = 0.58
breakpoint: 15593138 – 15593196 wil-2 wu-0

line = MAGIC.149 , Chr = 5



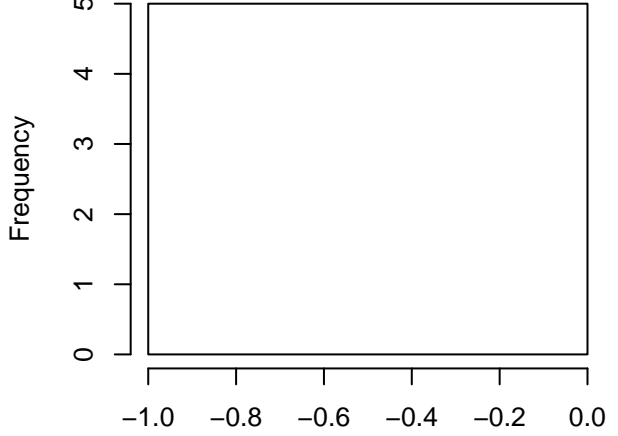
breakpoint: 15593138 – 15593196 wil-2 wu-0

Bp = 114 line = MAGIC.149 , Chr = 5



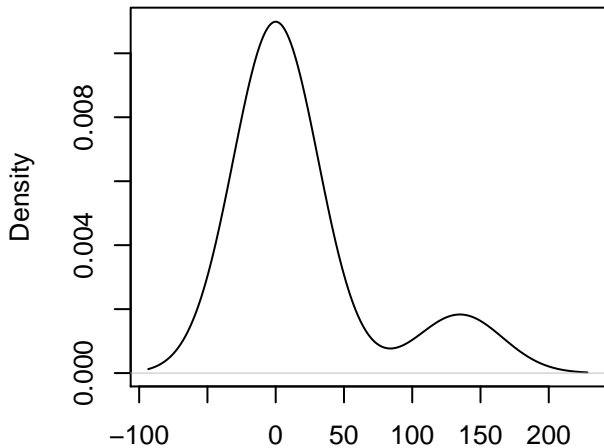
N = 5 Bandwidth = 0.6523
breakpoint: 16561088 – 16561094 wil-2 wu-0

line = MAGIC.149 , Chr = 5



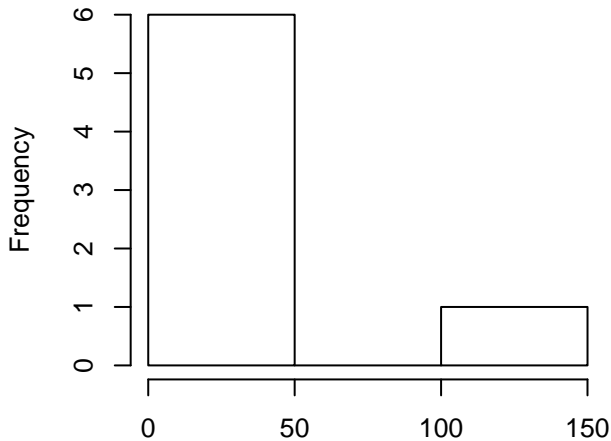
breakpoint: 16561088 – 16561094 wil-2 wu-0

Bp = 115 line = MAGIC.149 , Chr = 5



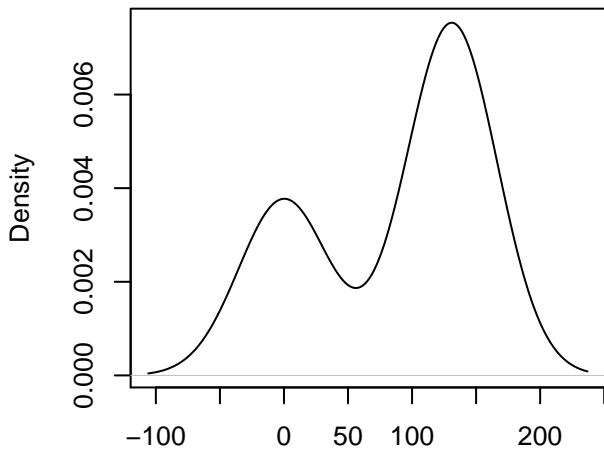
N = 7 Bandwidth = 31.12
breakpoint: 17283182 – 17283324 wu-0 wil-2

line = MAGIC.149 , Chr = 5



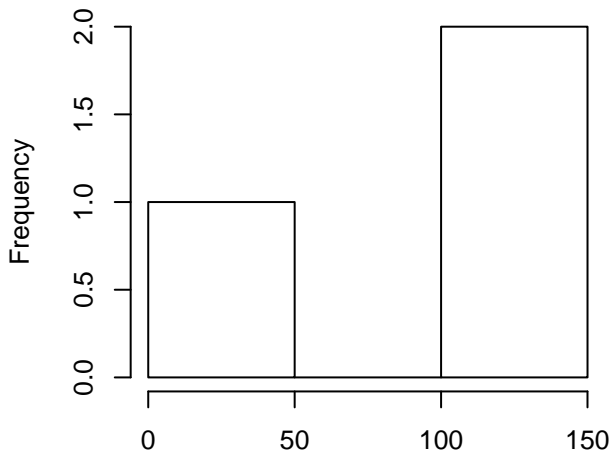
breakpoint: 17283182 – 17283324 wu-0 wil-2

Bp = 116 line = MAGIC.149 , Chr = 5



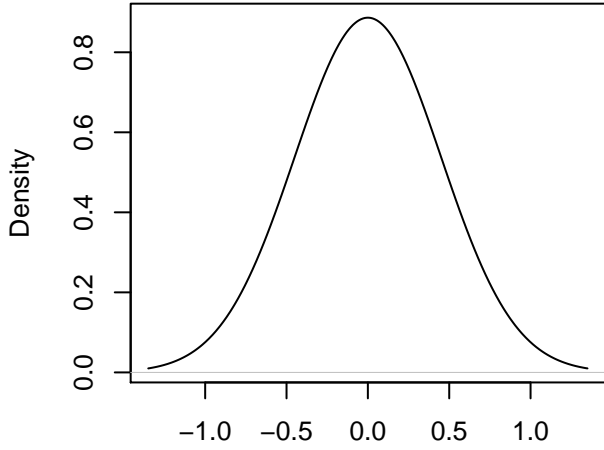
N = 3 Bandwidth = 35.31
breakpoint: 18369403 – 18369614 wil-2 wu-0

line = MAGIC.149 , Chr = 5



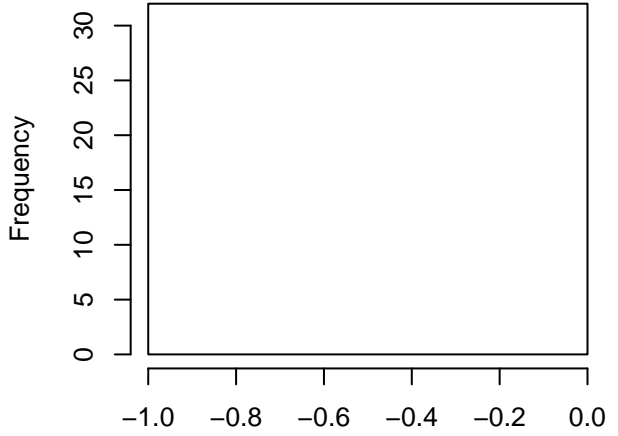
breakpoint: 18369403 – 18369614 wil-2 wu-0

Bp = 117 line = MAGIC.149 , Chr = 5



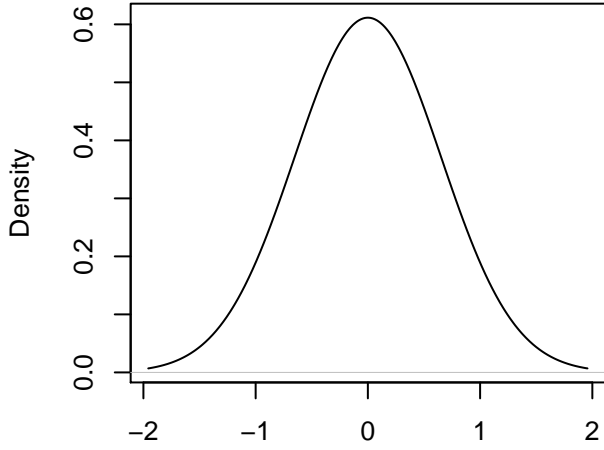
N = 32 Bandwidth = 0.45
breakpoint: 18447214 – 18447289 wu-0 wil-2

line = MAGIC.149 , Chr = 5



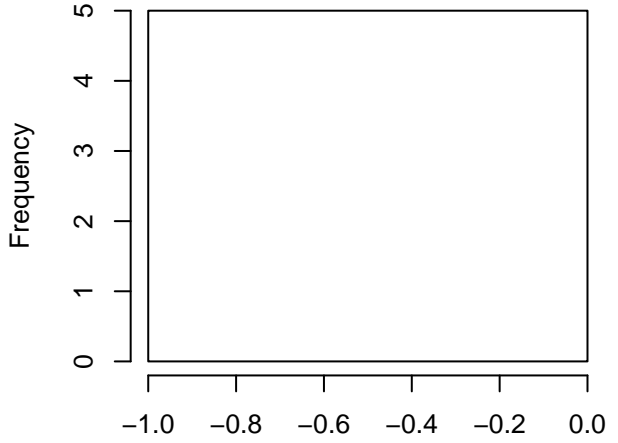
breakpoint: 18447214 – 18447289 wu-0 wil-2

Bp = 119 line = MAGIC.149 , Chr = 5



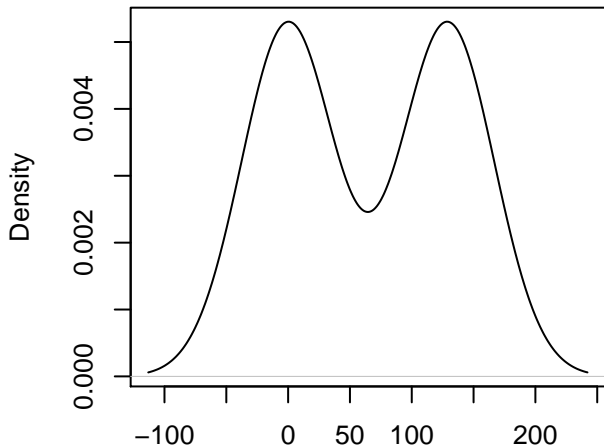
N = 5 Bandwidth = 0.6523
breakpoint: 20260955 – 20261152 edi-0 wil-2

line = MAGIC.149 , Chr = 5



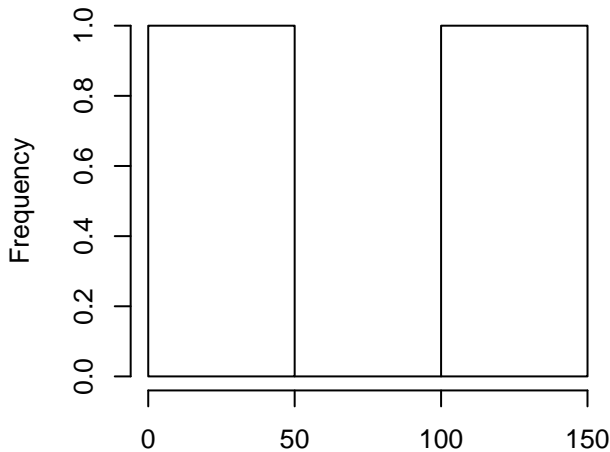
breakpoint: 20260955 – 20261152 edi-0 wil-2

Bp = 121 line = MAGIC.149 , Chr = 5



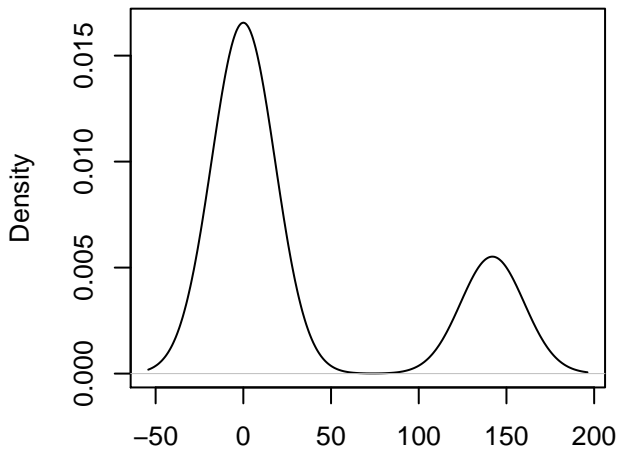
N = 2 Bandwidth = 37.71
breakpoint: 21178718 – 21178723 edi-0 no-0

line = MAGIC.149 , Chr = 5



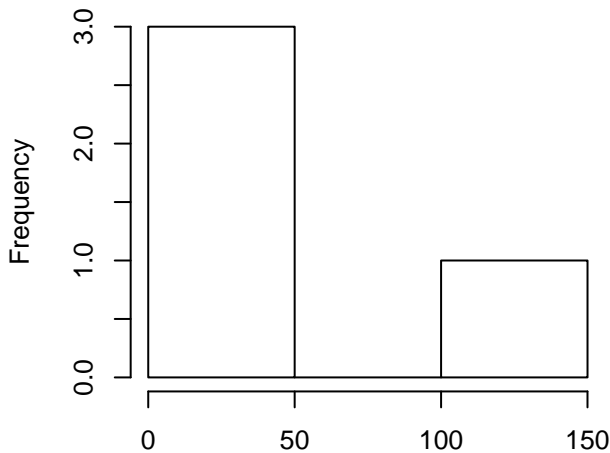
breakpoint: 21178718 – 21178723 edi-0 no-0

Bp = 122 line = MAGIC.149 , Chr = 5



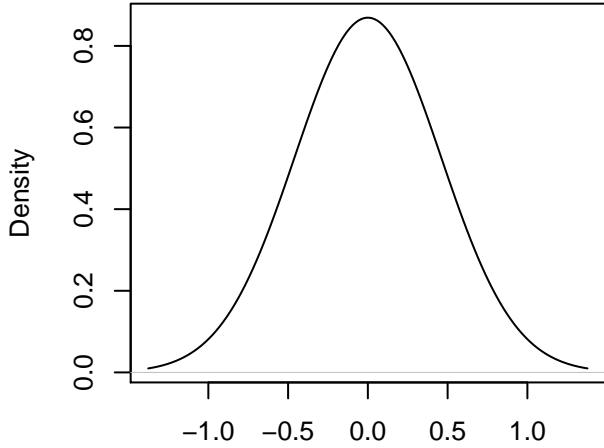
N = 4 Bandwidth = 18.07
breakpoint: 24021633 – 24022231 no-0 wil-2

line = MAGIC.149 , Chr = 5



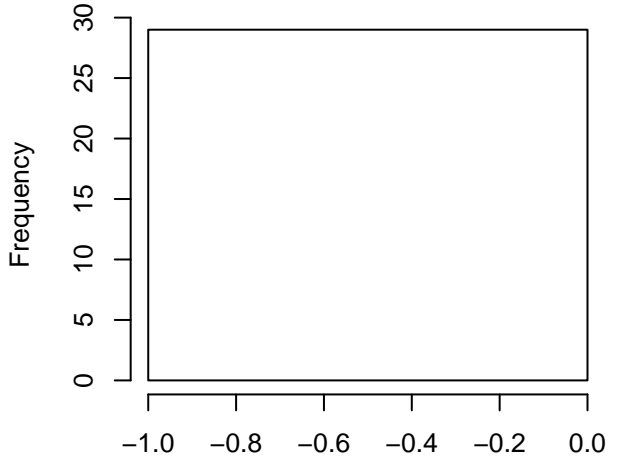
breakpoint: 24021633 – 24022231 no-0 wil-2

Bp = 123 line = MAGIC.149 , Chr = 5



N = 29 Bandwidth = 0.4589
breakpoint: 24048355 – 24048389 wil-2 no-0

line = MAGIC.149 , Chr = 5



breakpoint: 24048355 – 24048389 wil-2 no-0