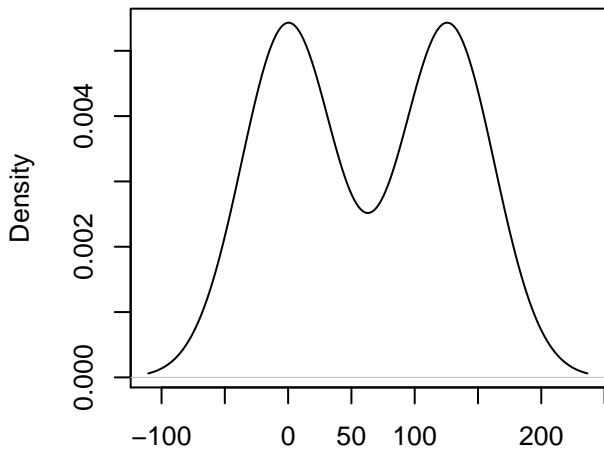
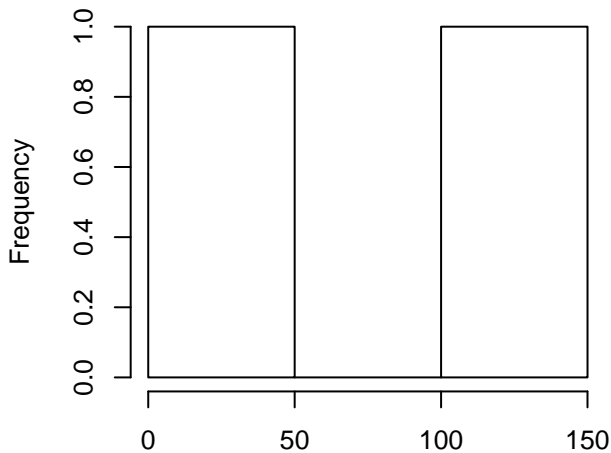


line = MAGIC.105 , Chr = 1



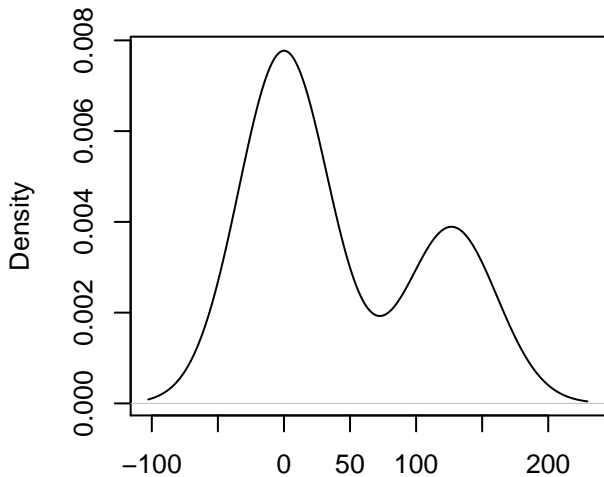
N = 2 Bandwidth = 36.84
breakpoint: 12688242 – 12688245 wil-2 can-0

line = MAGIC.105 , Chr = 1



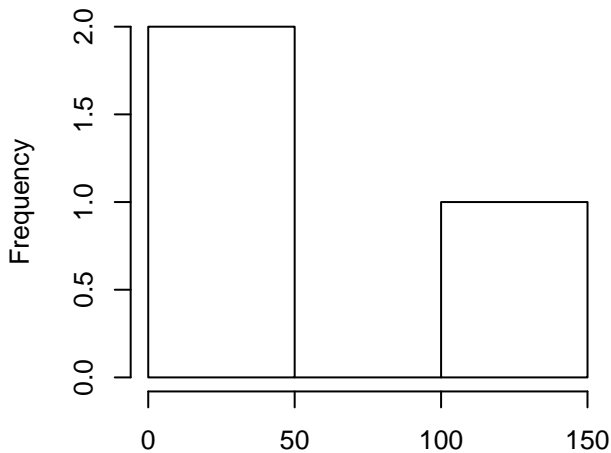
breakpoint: 12688242 – 12688245 wil-2 can-0

line = MAGIC.105 , Chr = 1



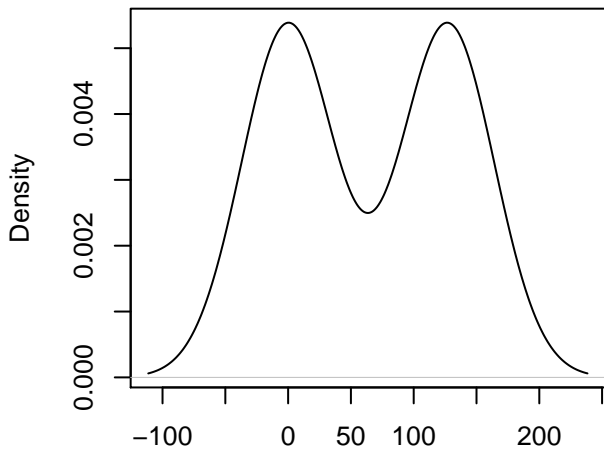
N = 3 Bandwidth = 34.24
breakpoint: 19049437 – 19049438 can-0 sf-2

line = MAGIC.105 , Chr = 1



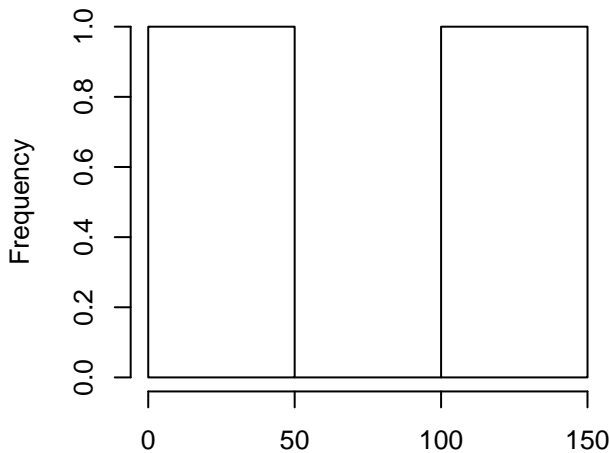
breakpoint: 19049437 – 19049438 can-0 sf-2

line = MAGIC.105 , Chr = 1



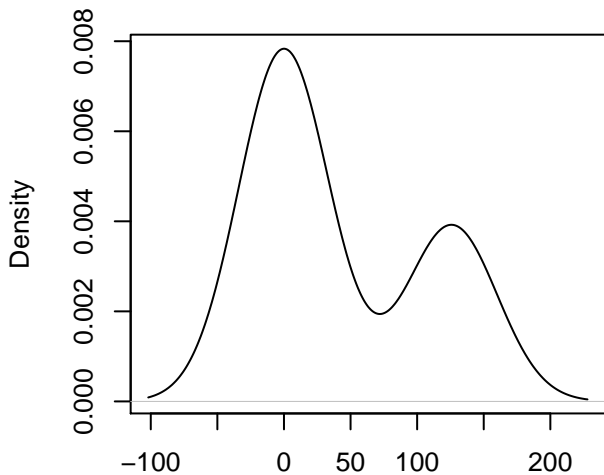
N = 2 Bandwidth = 37.13
breakpoint: 19049724 – 19049725 sf-2 can-0

line = MAGIC.105 , Chr = 1



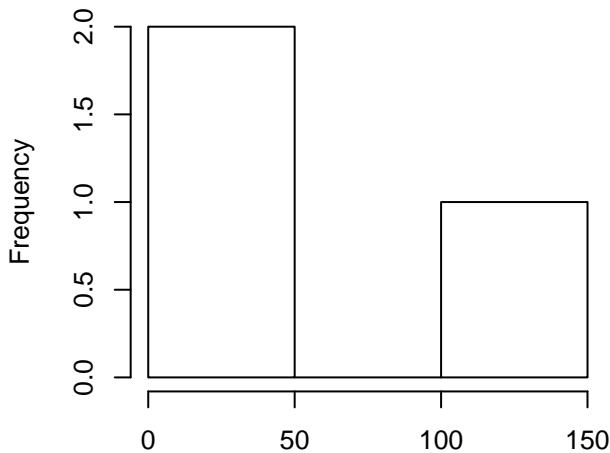
breakpoint: 19049724 – 19049725 sf-2 can-0

line = MAGIC.105 , Chr = 1



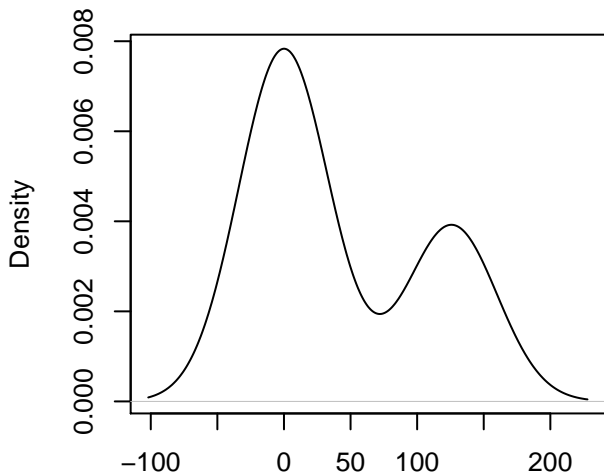
N = 3 Bandwidth = 33.97
breakpoint: 24175755 – 24175758 can-0 mt-0

line = MAGIC.105 , Chr = 1



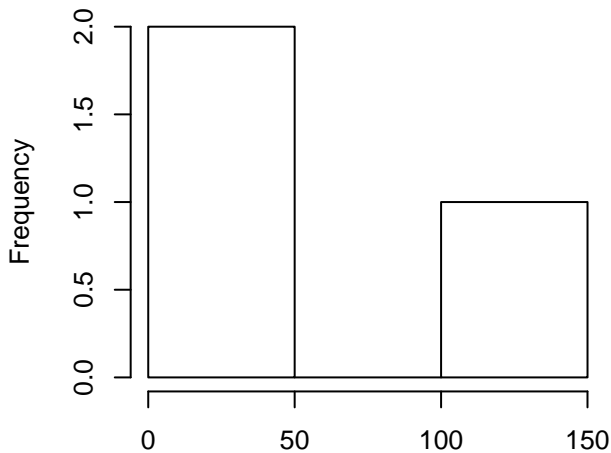
breakpoint: 24175755 – 24175758 can-0 mt-0

line = MAGIC.105 , Chr = 1



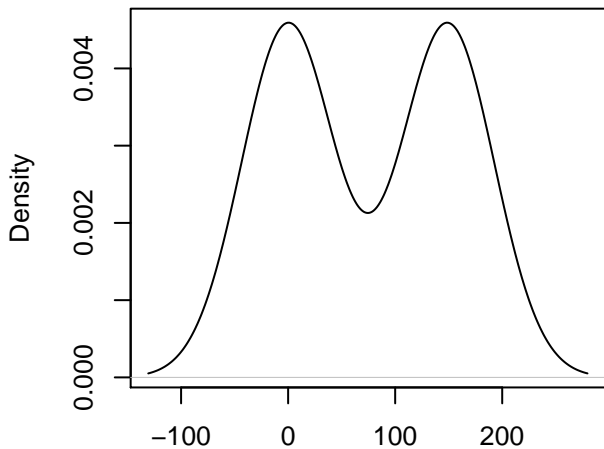
N = 3 Bandwidth = 33.97
breakpoint: 24177169 – 24177175 mt-0 can-0

line = MAGIC.105 , Chr = 1



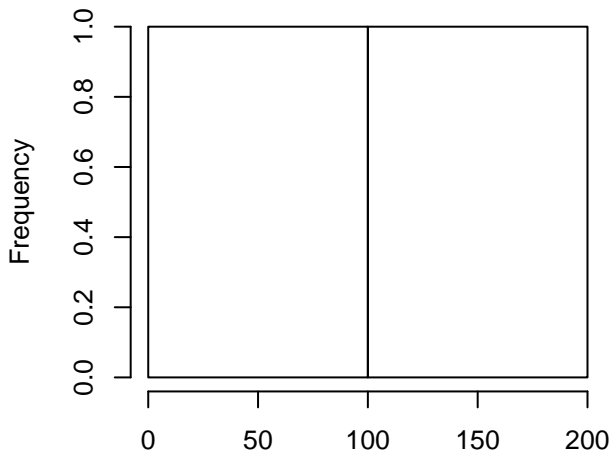
breakpoint: 24177169 – 24177175 mt-0 can-0

line = MAGIC.105 , Chr = 1



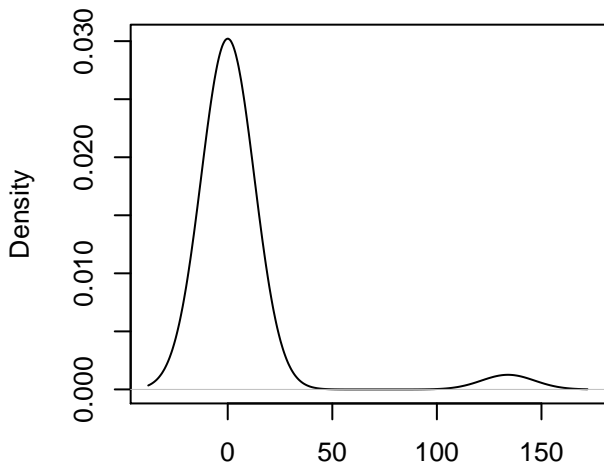
N = 2 Bandwidth = 43.56
breakpoint: 25732351 – 25732414 can-0 sf-2

line = MAGIC.105 , Chr = 1



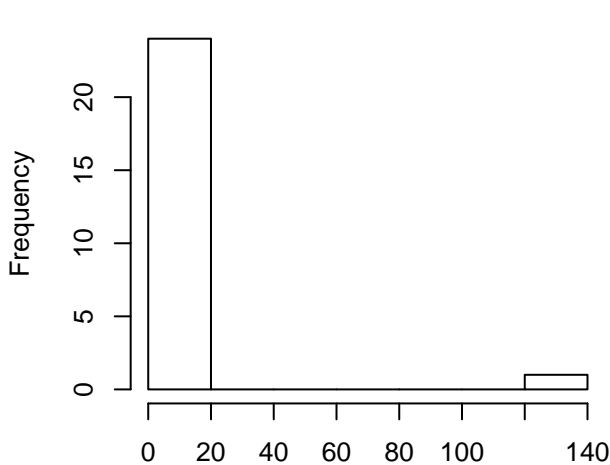
breakpoint: 25732351 – 25732414 can-0 sf-2

line = MAGIC.105 , Chr = 2



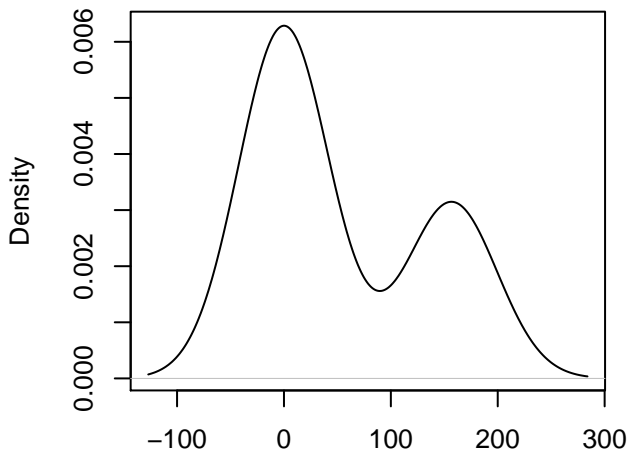
N = 25 Bandwidth = 12.67
breakpoint: 67061 - 67077 po-0 sf-2

line = MAGIC.105 , Chr = 2



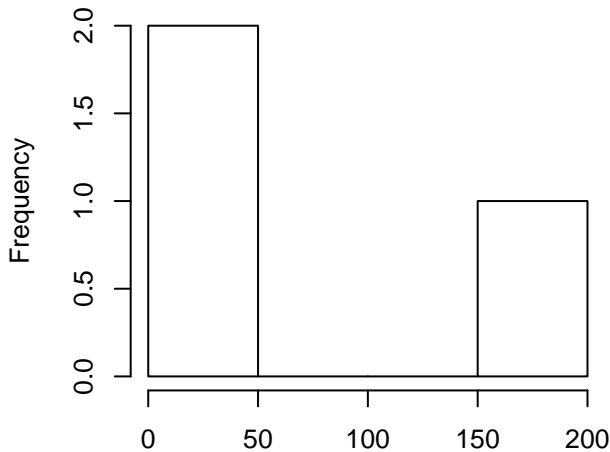
breakpoint: 67061 - 67077 po-0 sf-2

line = MAGIC.105 , Chr = 2



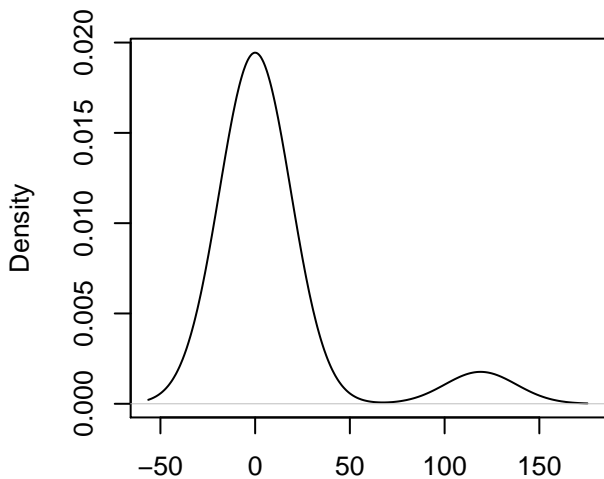
N = 3 Bandwidth = 42.32
breakpoint: 13373200 - 13373550 ler-0 hi-0

line = MAGIC.105 , Chr = 2



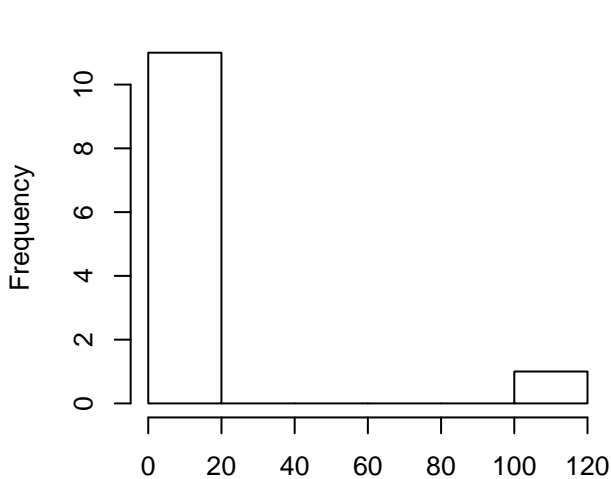
breakpoint: 13373200 - 13373550 ler-0 hi-0

line = MAGIC.105 , Chr = 4



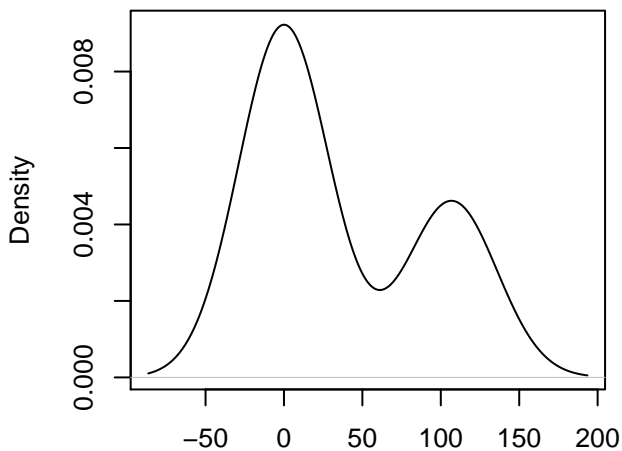
N = 12 Bandwidth = 18.81
breakpoint: 123599 – 123600 tsu-0 zu-0

line = MAGIC.105 , Chr = 4



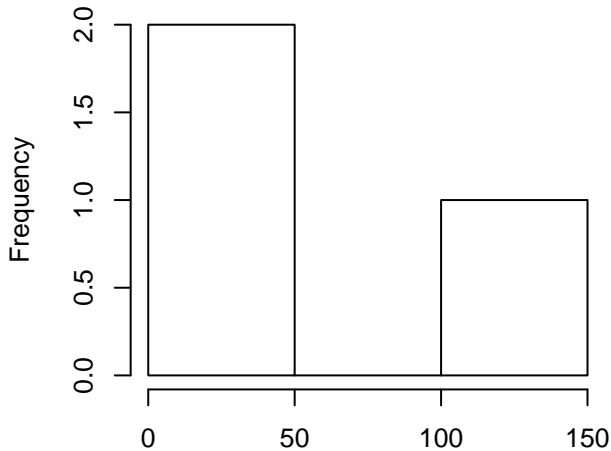
breakpoint: 123599 – 123600 tsu-0 zu-0

line = MAGIC.105 , Chr = 4



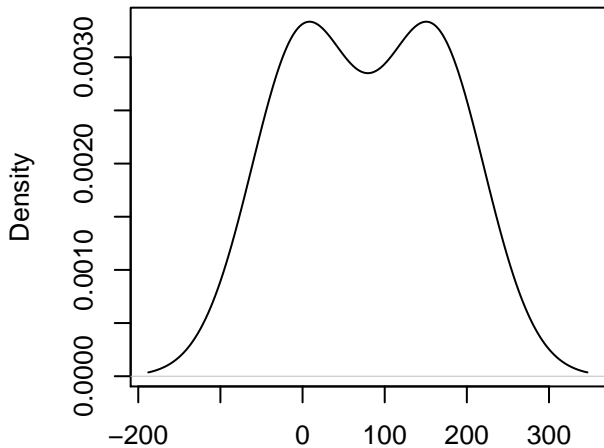
N = 3 Bandwidth = 28.84
breakpoint: 126589 – 126646 zu-0 tsu-0

line = MAGIC.105 , Chr = 4



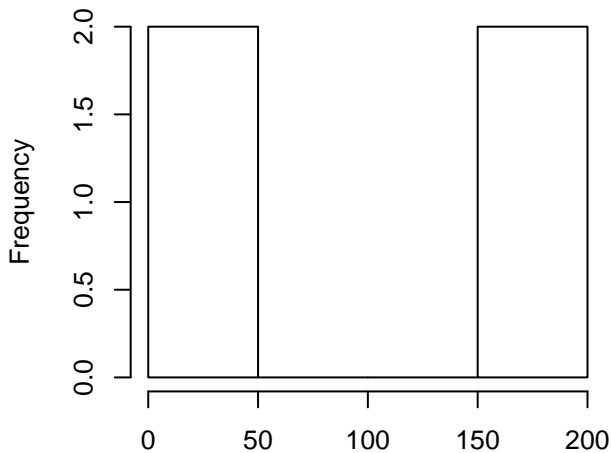
breakpoint: 126589 – 126646 zu-0 tsu-0

line = MAGIC.105 , Chr = 4



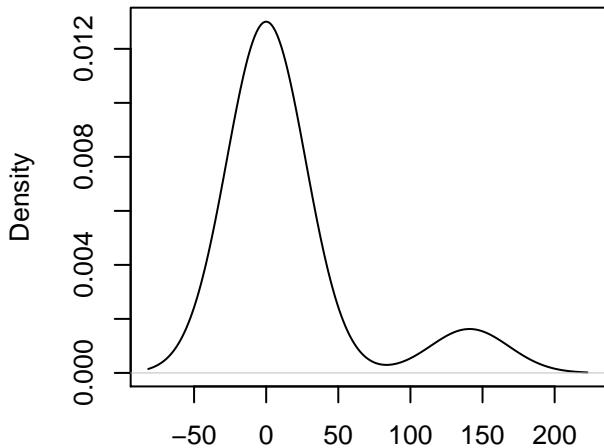
N = 4 Bandwidth = 62.61
breakpoint: 528694 – 528707 tsu-0 po-0

line = MAGIC.105 , Chr = 4



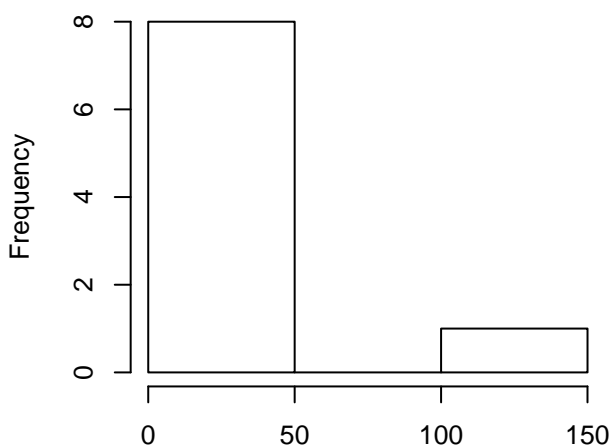
breakpoint: 528694 – 528707 tsu-0 po-0

line = MAGIC.105 , Chr = 4



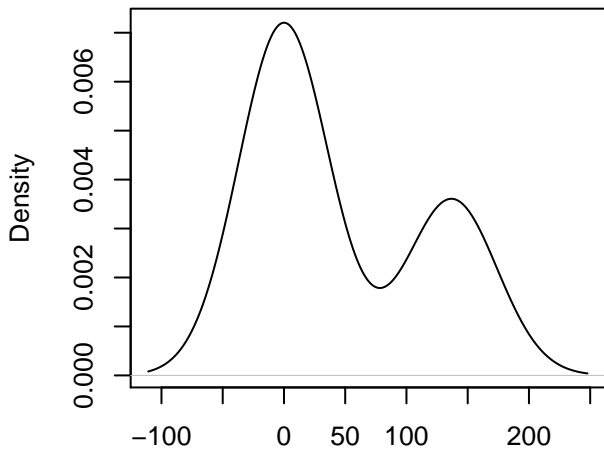
N = 9 Bandwidth = 27.26
breakpoint: 715055 – 715306 po-0 kn-0

line = MAGIC.105 , Chr = 4



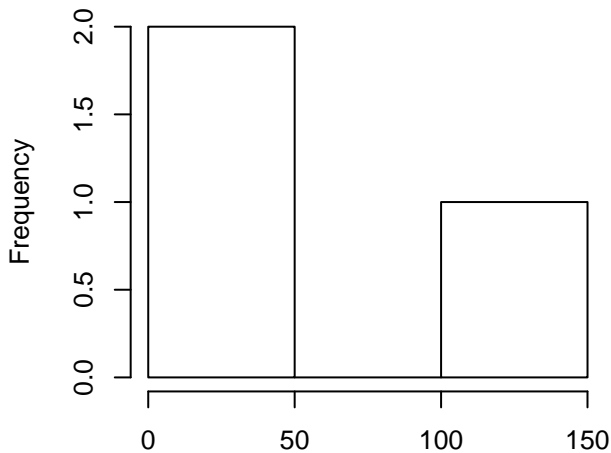
breakpoint: 715055 – 715306 po-0 kn-0

line = MAGIC.105 , Chr = 4



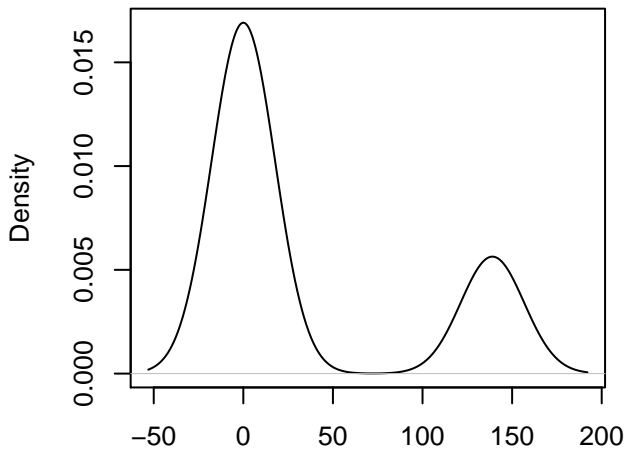
N = 3 Bandwidth = 36.93
breakpoint: 847651 – 847871 kn-0 po-0

line = MAGIC.105 , Chr = 4



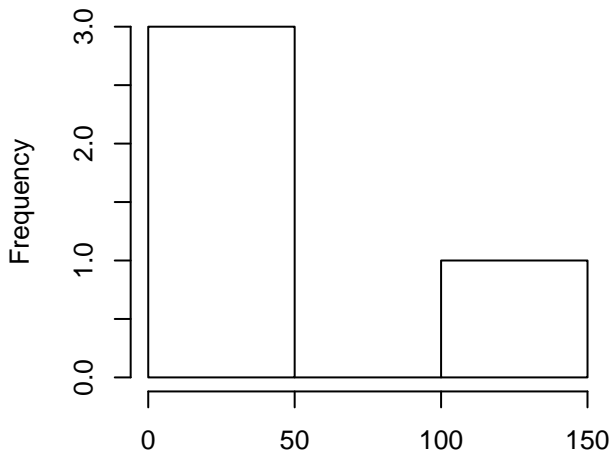
breakpoint: 847651 – 847871 kn-0 po-0

line = MAGIC.105 , Chr = 4



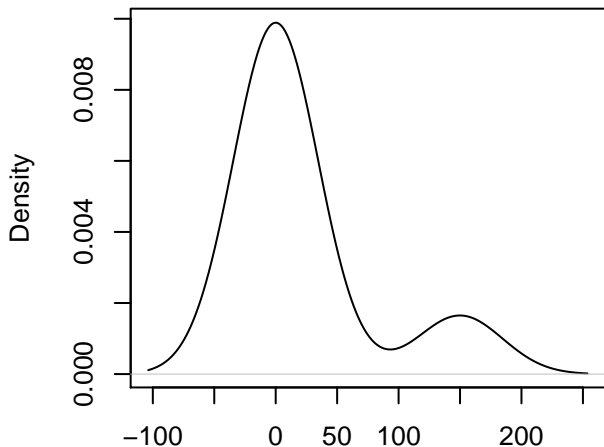
N = 4 Bandwidth = 17.69
breakpoint: 1247210 – 1247260 po-0 rsch-4

line = MAGIC.105 , Chr = 4



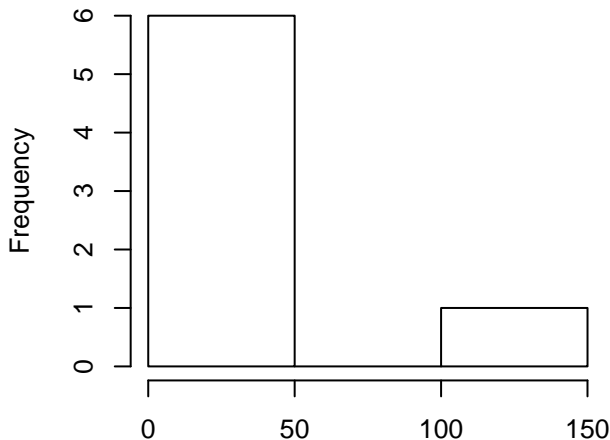
breakpoint: 1247210 – 1247260 po-0 rsch-4

line = MAGIC.105 , Chr = 4



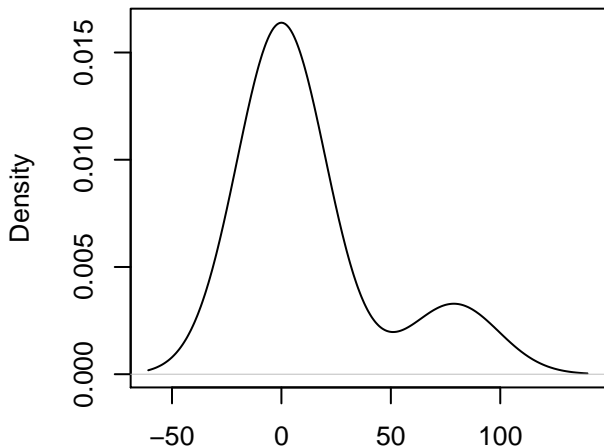
N = 7 Bandwidth = 34.58
breakpoint: 1675614 – 1675647 po-0 wu-0

line = MAGIC.105 , Chr = 4



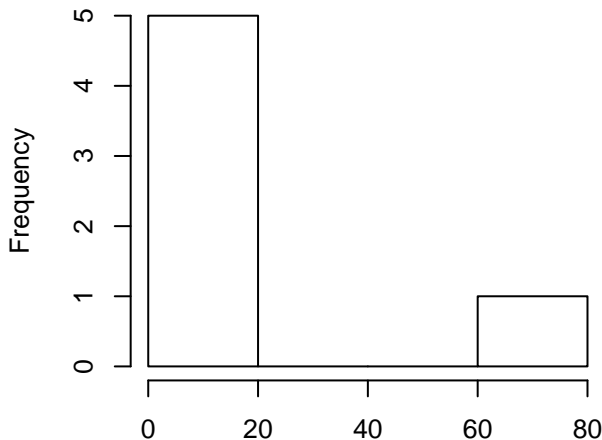
breakpoint: 1675614 – 1675647 po-0 wu-0

line = MAGIC.105 , Chr = 4



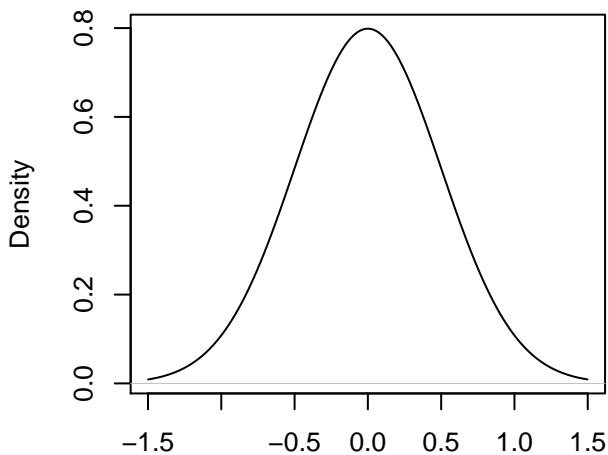
N = 6 Bandwidth = 20.28
breakpoint: 2198157 – 2198303 wu-0 tsu-0

line = MAGIC.105 , Chr = 4



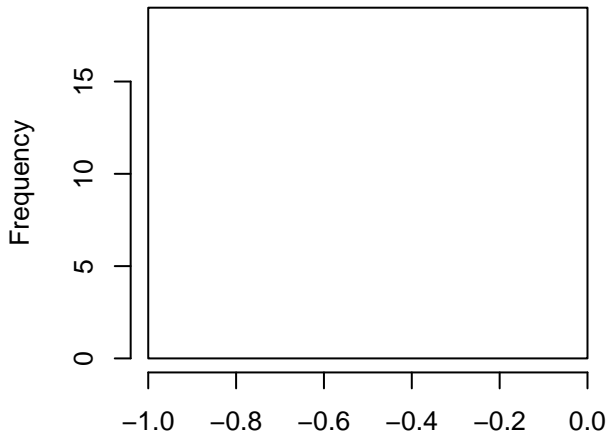
breakpoint: 2198157 – 2198303 wu-0 tsu-0

line = MAGIC.105 , Chr = 4



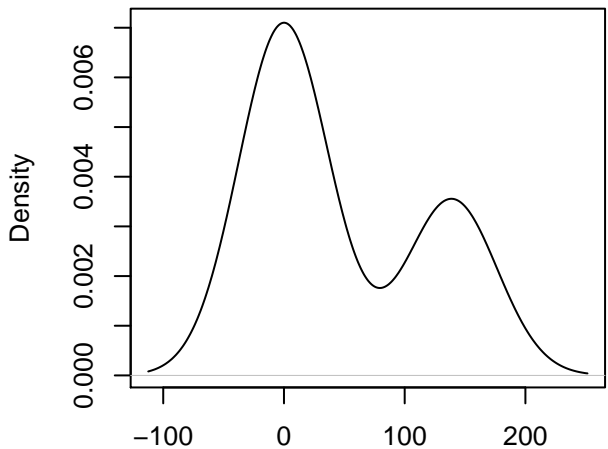
N = 19 Bandwidth = 0.4994
breakpoint: 2379935 - 2380007 tsu-0 edi-0

line = MAGIC.105 , Chr = 4



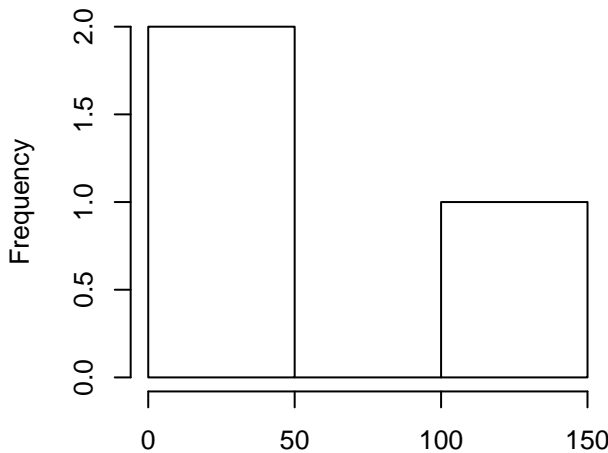
breakpoint: 2379935 - 2380007 tsu-0 edi-0

line = MAGIC.105 , Chr = 4



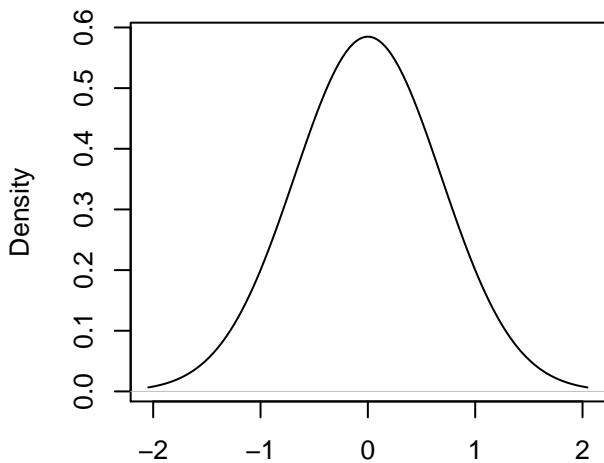
N = 3 Bandwidth = 37.47
breakpoint: 2418330 - 2418386 edi-0 wu-0

line = MAGIC.105 , Chr = 4



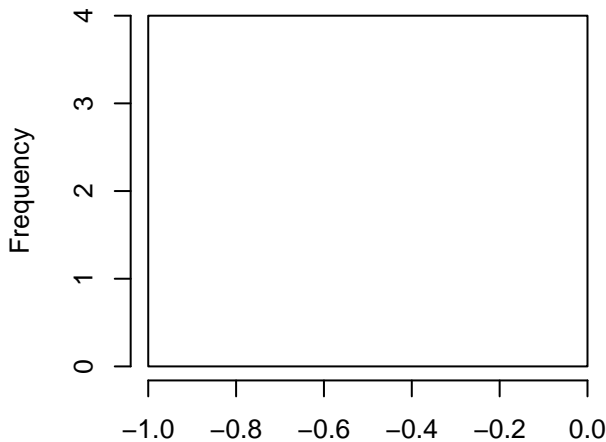
breakpoint: 2418330 - 2418386 edi-0 wu-0

line = MAGIC.105 , Chr = 4



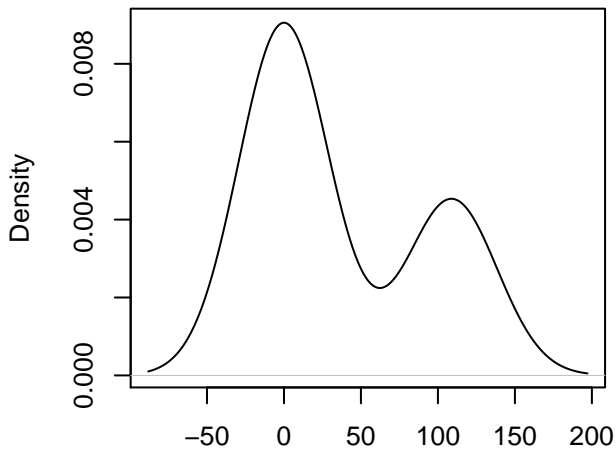
N = 4 Bandwidth = 0.6821
breakpoint: 4366516 – 4366686 wu-0 ler-0

line = MAGIC.105 , Chr = 4



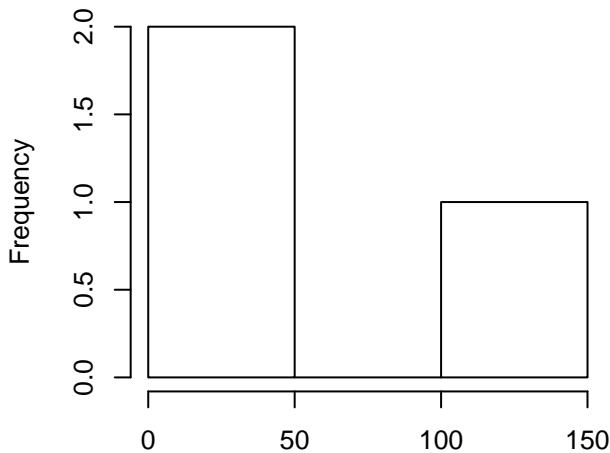
breakpoint: 4366516 – 4366686 wu-0 ler-0

line = MAGIC.105 , Chr = 4



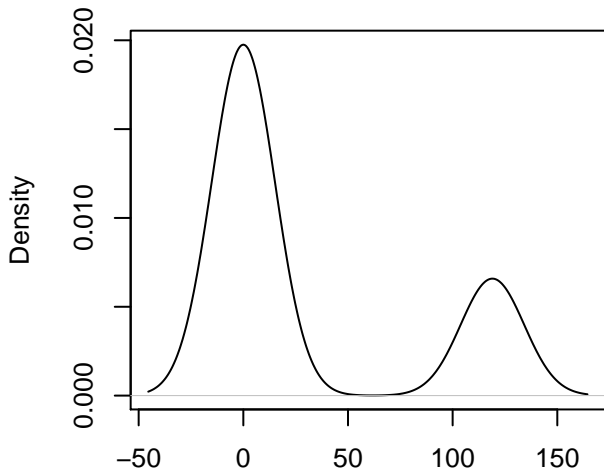
N = 3 Bandwidth = 29.38
breakpoint: 6934070 – 6935403 po-0 wu-0

line = MAGIC.105 , Chr = 4



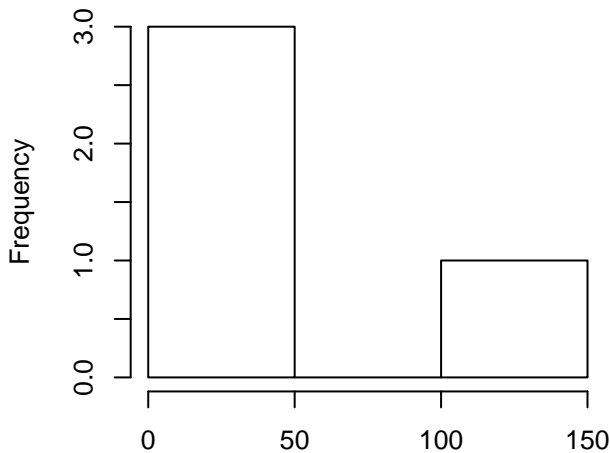
breakpoint: 6934070 – 6935403 po-0 wu-0

line = MAGIC.105 , Chr = 4



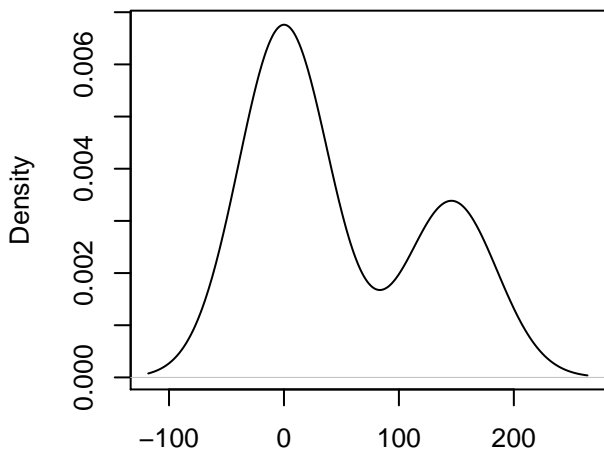
N = 4 Bandwidth = 15.14
breakpoint: 7463317 - 7463330 po-0 tsu-0

line = MAGIC.105 , Chr = 4



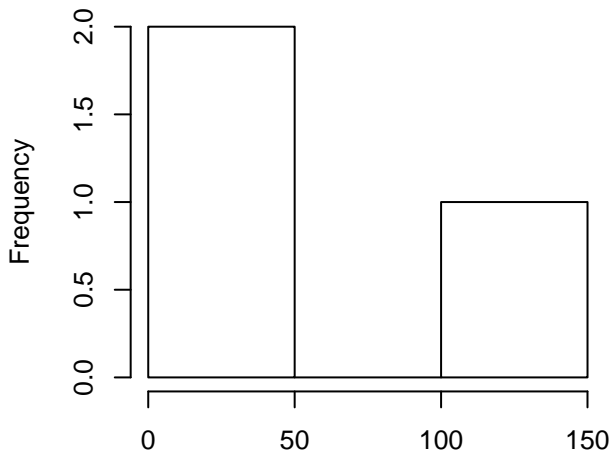
breakpoint: 7463317 - 7463330 po-0 tsu-0

line = MAGIC.105 , Chr = 4



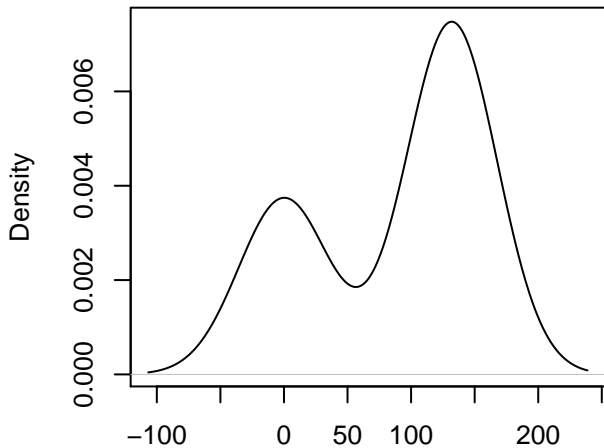
N = 3 Bandwidth = 39.36
breakpoint: 7766115 - 7766125 edi-0 po-0

line = MAGIC.105 , Chr = 4



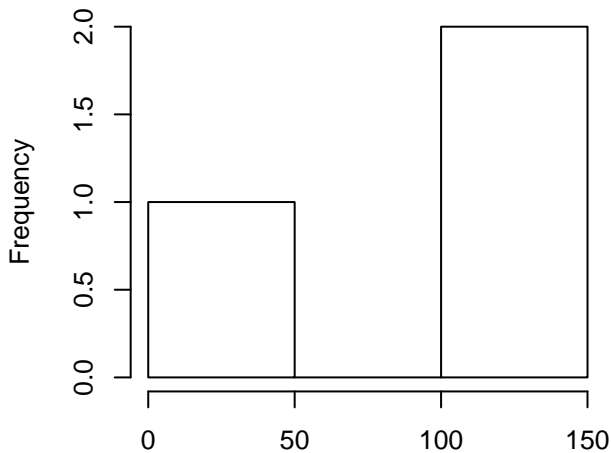
breakpoint: 7766115 - 7766125 edi-0 po-0

line = MAGIC.105 , Chr = 4



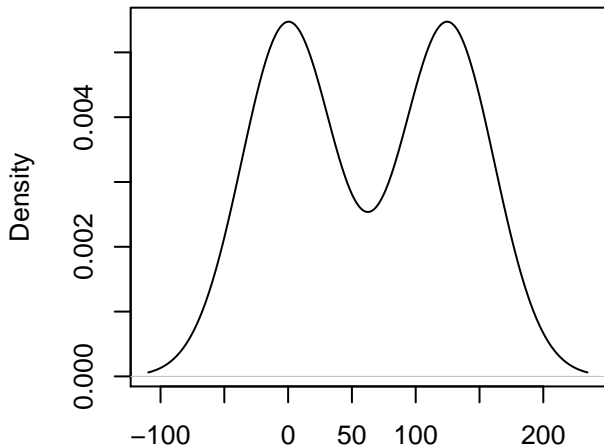
N = 3 Bandwidth = 35.58
breakpoint: 8540126 – 8540280 po-0 edi-0

line = MAGIC.105 , Chr = 4



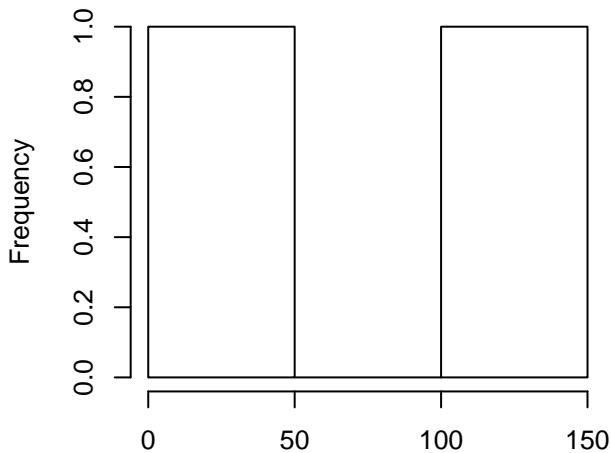
breakpoint: 8540126 – 8540280 po-0 edi-0

line = MAGIC.105 , Chr = 4



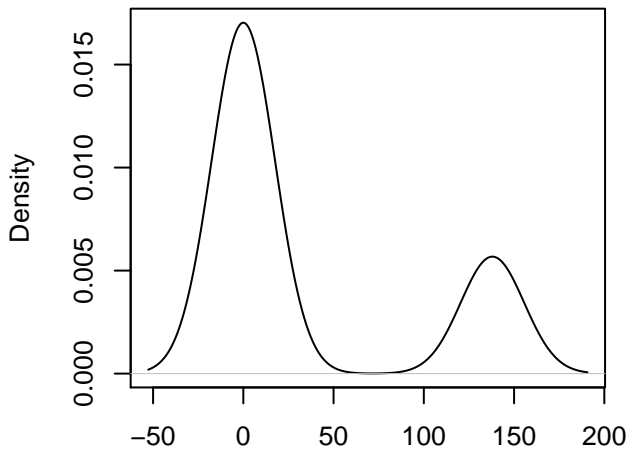
N = 2 Bandwidth = 36.54
breakpoint: 8607332 – 8607333 edi-0 zu-0

line = MAGIC.105 , Chr = 4



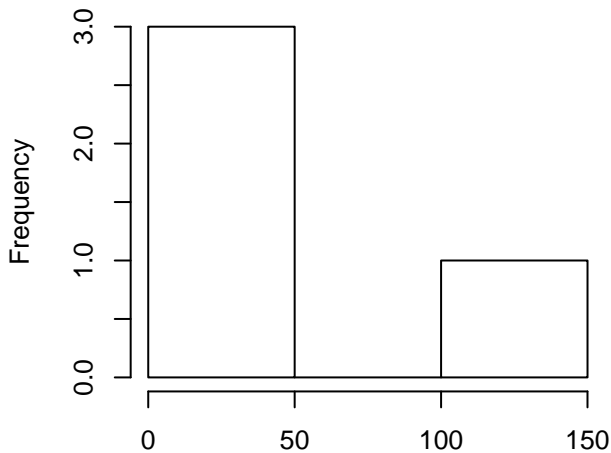
breakpoint: 8607332 – 8607333 edi-0 zu-0

line = MAGIC.105 , Chr = 4



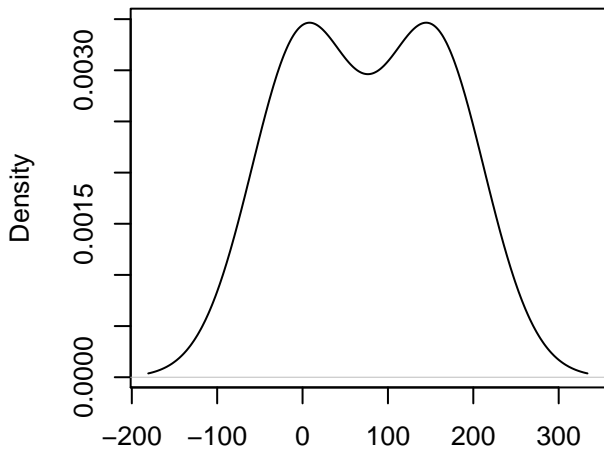
N = 4 Bandwidth = 17.56
breakpoint: 8955112 – 8955437 zu-0 po-0

line = MAGIC.105 , Chr = 4



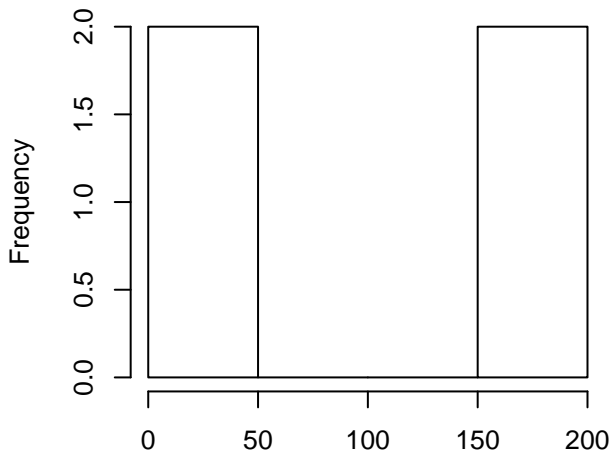
breakpoint: 8955112 – 8955437 zu-0 po-0

line = MAGIC.105 , Chr = 4



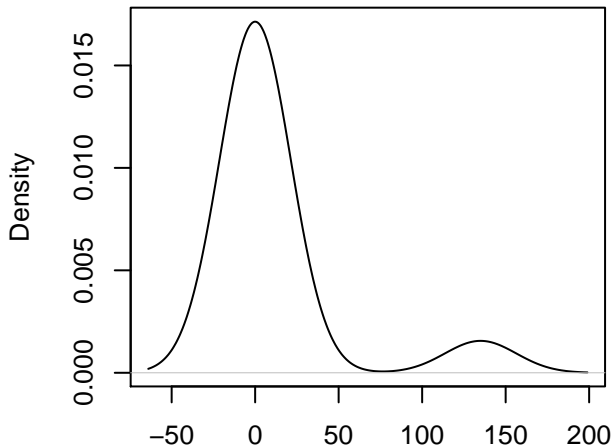
N = 4 Bandwidth = 60.25
breakpoint: 9154978 – 9155037 po-0 ler-0

line = MAGIC.105 , Chr = 4



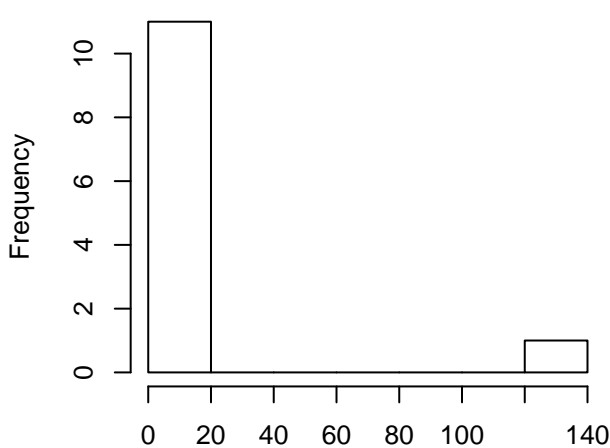
breakpoint: 9154978 – 9155037 po-0 ler-0

line = MAGIC.105 , Chr = 4



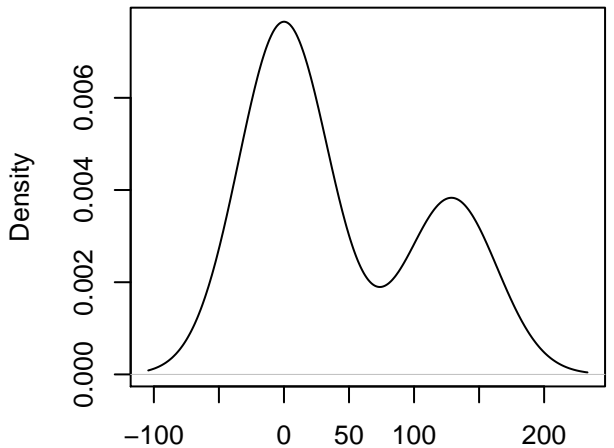
N = 12 Bandwidth = 21.34
breakpoint: 9480387 - 9480394 po-0 kn-0

line = MAGIC.105 , Chr = 4



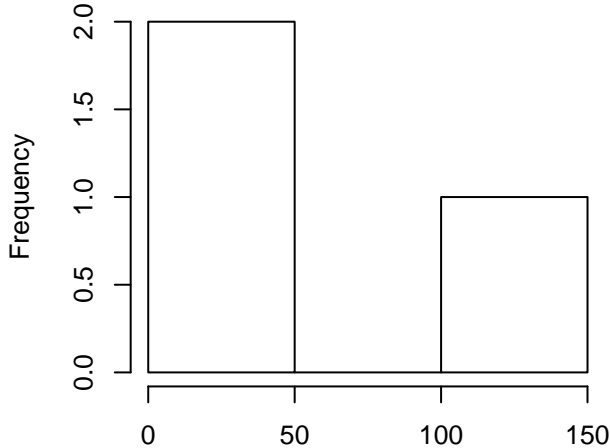
breakpoint: 9480387 - 9480394 po-0 kn-0

line = MAGIC.105 , Chr = 4



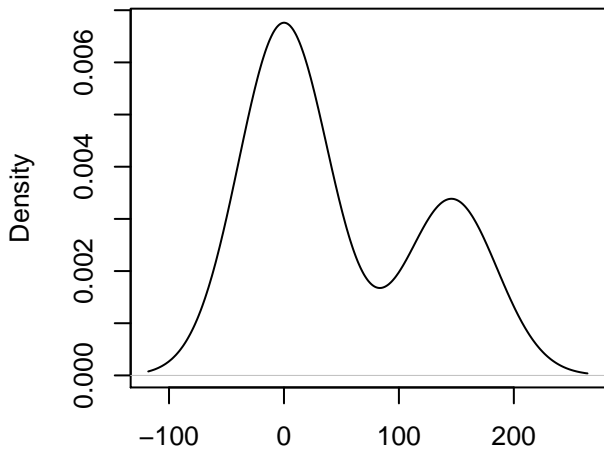
N = 3 Bandwidth = 34.78
breakpoint: 9582151 - 9582249 kn-0 po-0

line = MAGIC.105 , Chr = 4



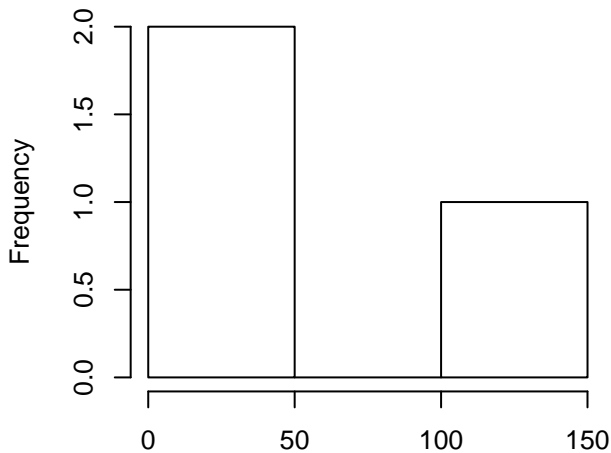
breakpoint: 9582151 - 9582249 kn-0 po-0

line = MAGIC.105 , Chr = 4



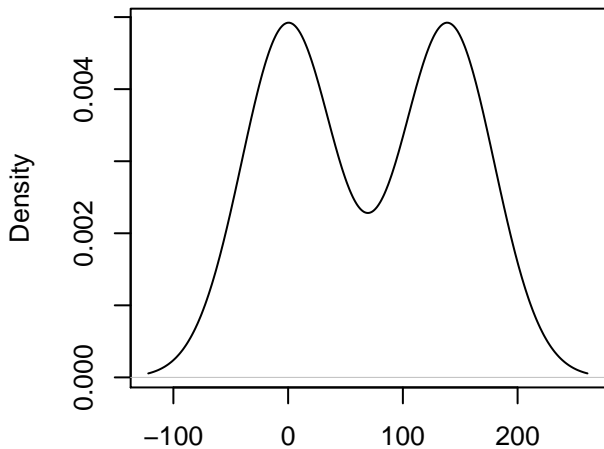
N = 3 Bandwidth = 39.36
breakpoint: 10161305 – 10161321 po-0 zu-0

line = MAGIC.105 , Chr = 4



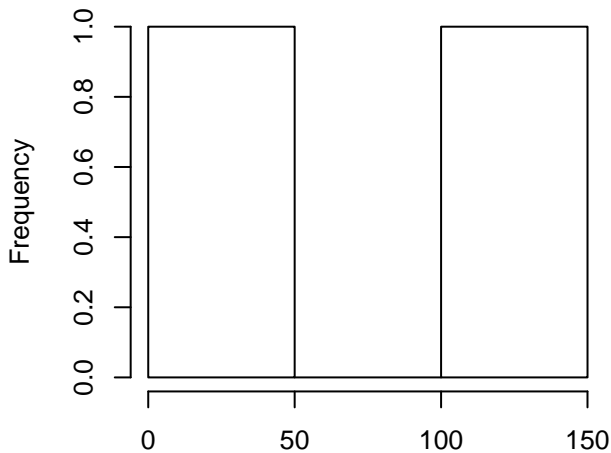
breakpoint: 10161305 – 10161321 po-0 zu-0

line = MAGIC.105 , Chr = 4



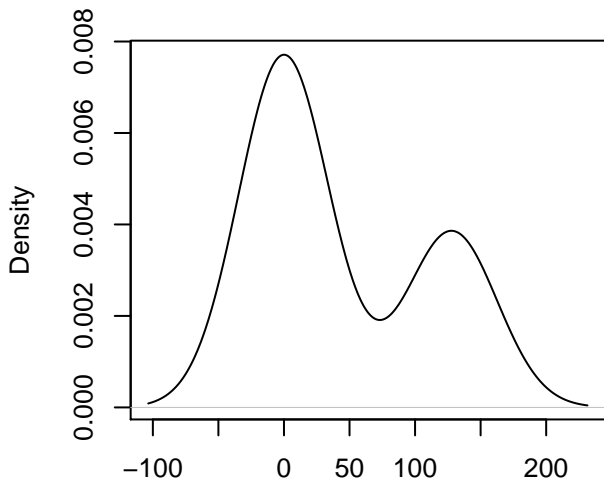
N = 2 Bandwidth = 40.64
breakpoint: 10274250 – 10274371 zu-0 kn-0

line = MAGIC.105 , Chr = 4



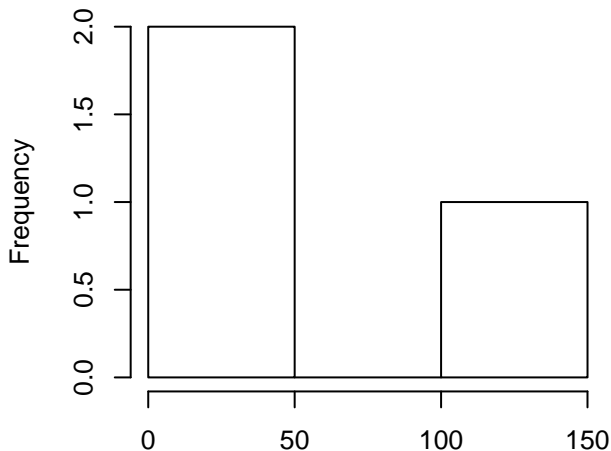
breakpoint: 10274250 – 10274371 zu-0 kn-0

line = MAGIC.105 , Chr = 4



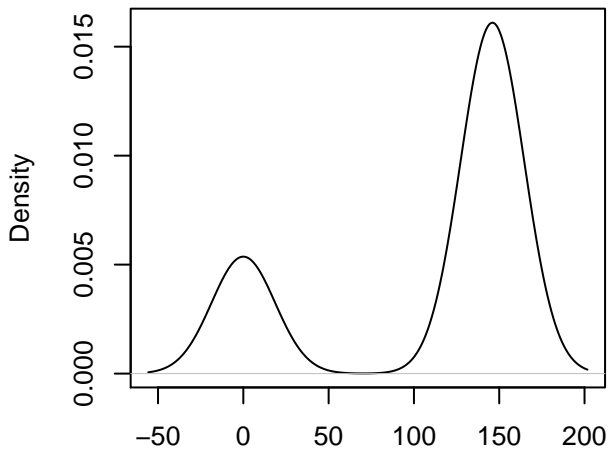
N = 3 Bandwidth = 34.51
breakpoint: 10453655 – 10453660 bur-0 po-0

line = MAGIC.105 , Chr = 4



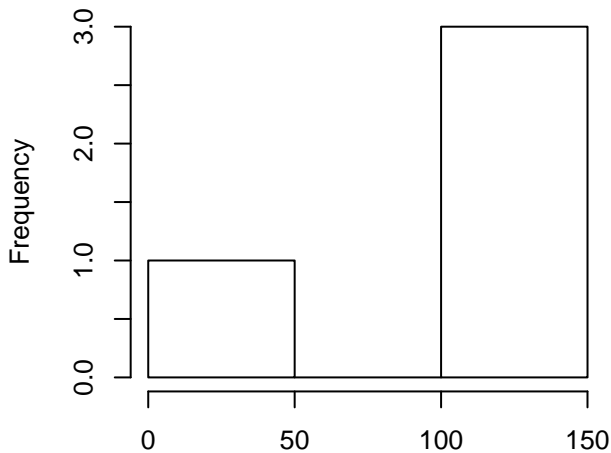
breakpoint: 10453655 – 10453660 bur-0 po-0

line = MAGIC.105 , Chr = 4



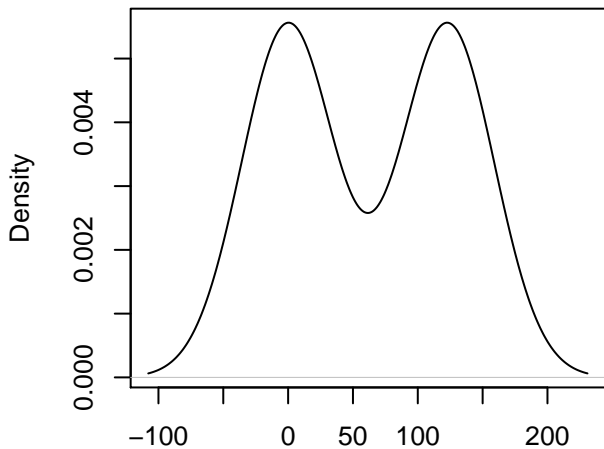
N = 4 Bandwidth = 18.58
breakpoint: 10580434 – 10580437 po-0 rsch-4

line = MAGIC.105 , Chr = 4



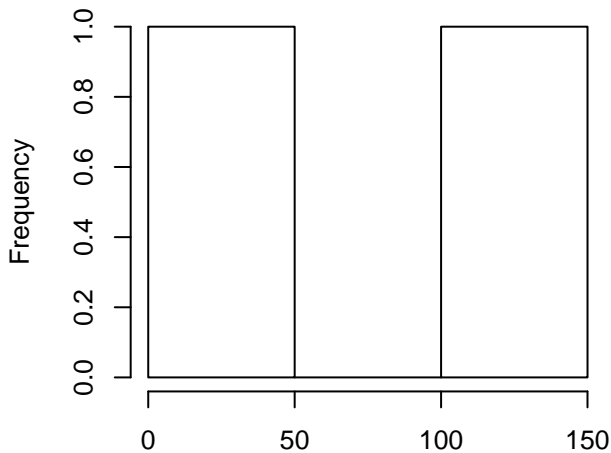
breakpoint: 10580434 – 10580437 po-0 rsch-4

line = MAGIC.105 , Chr = 4



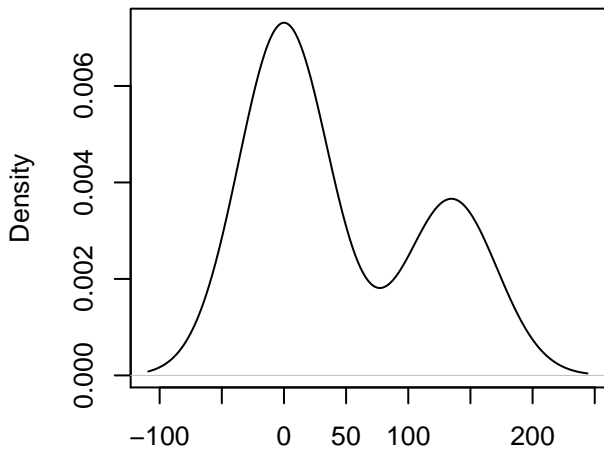
N = 2 Bandwidth = 35.96
breakpoint: 10898683 – 10898702 po-0 zu-0

line = MAGIC.105 , Chr = 4



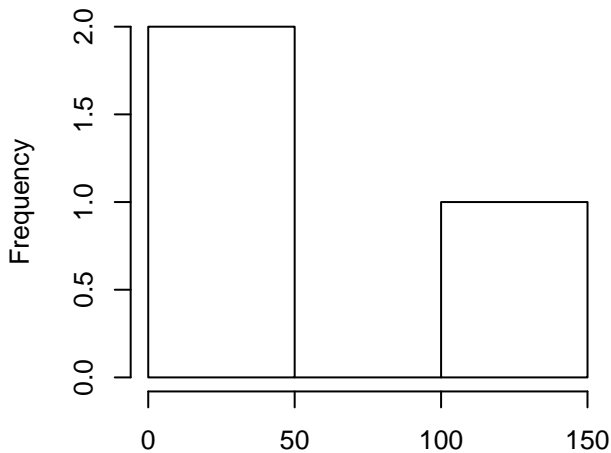
breakpoint: 10898683 – 10898702 po-0 zu-0

line = MAGIC.105 , Chr = 4



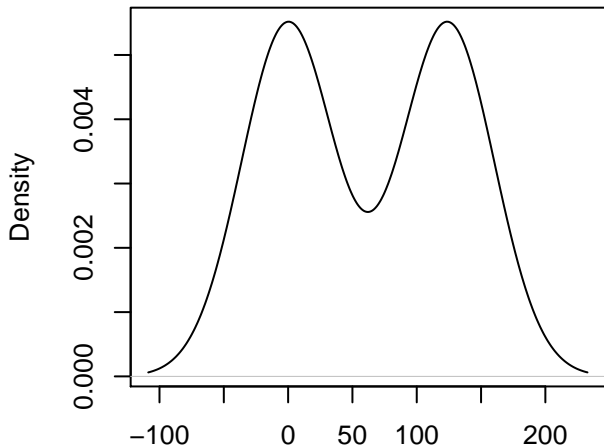
N = 3 Bandwidth = 36.39
breakpoint: 10932562 – 10932579 zu-0 mt-0

line = MAGIC.105 , Chr = 4



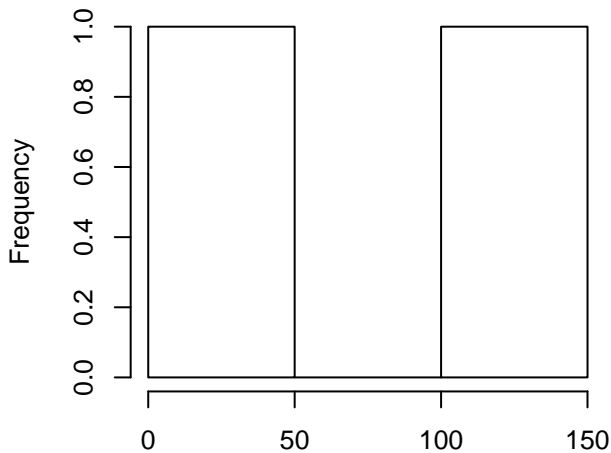
breakpoint: 10932562 – 10932579 zu-0 mt-0

line = MAGIC.105 , Chr = 4



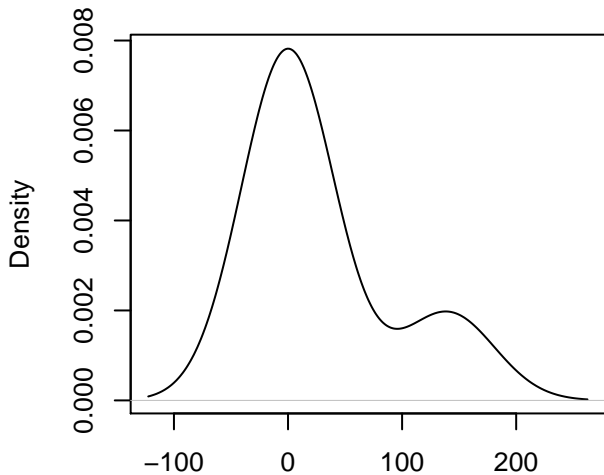
N = 2 Bandwidth = 36.25
breakpoint: 11181595 – 11181681 mt-0 wu-0

line = MAGIC.105 , Chr = 4



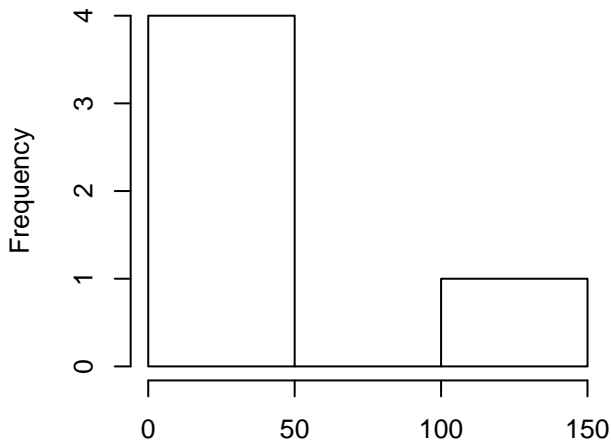
breakpoint: 11181595 – 11181681 mt-0 wu-0

line = MAGIC.105 , Chr = 4



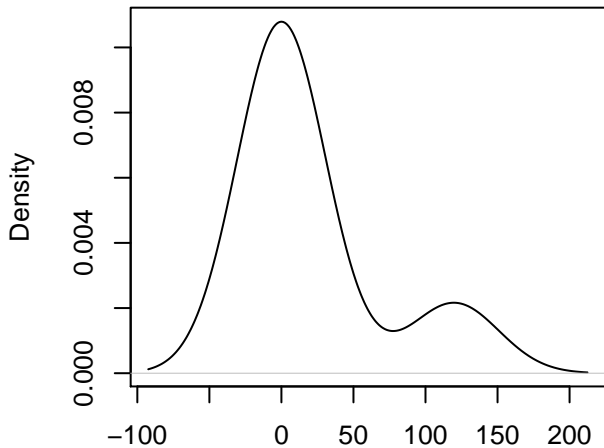
N = 5 Bandwidth = 40.84
breakpoint: 11309962 – 11309964 wu-0 rsch-4

line = MAGIC.105 , Chr = 4



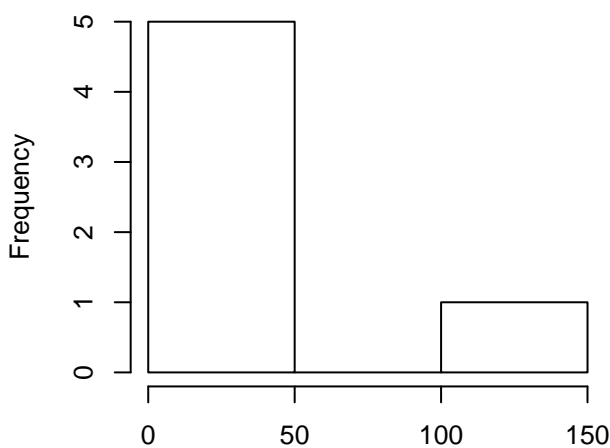
breakpoint: 11309962 – 11309964 wu-0 rsch-4

line = MAGIC.105 , Chr = 4



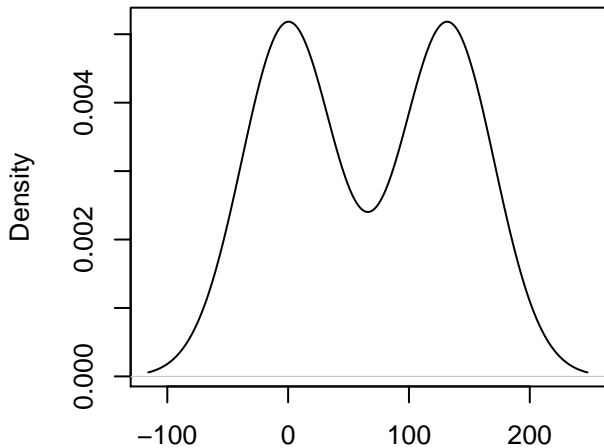
N = 6 Bandwidth = 30.81
breakpoint: 11441254 - 11441272 rsch-4 edi-0

line = MAGIC.105 , Chr = 4



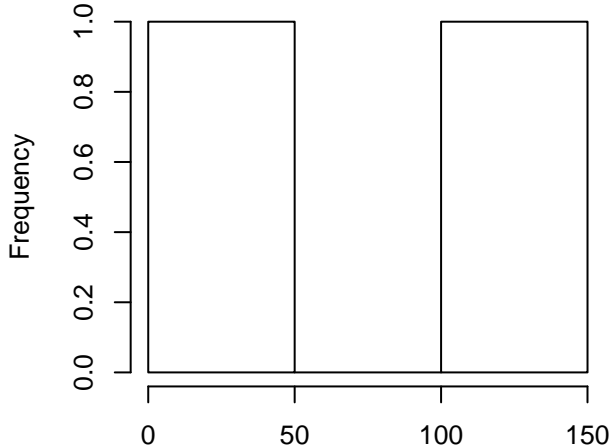
breakpoint: 11441254 - 11441272 rsch-4 edi-0

line = MAGIC.105 , Chr = 4



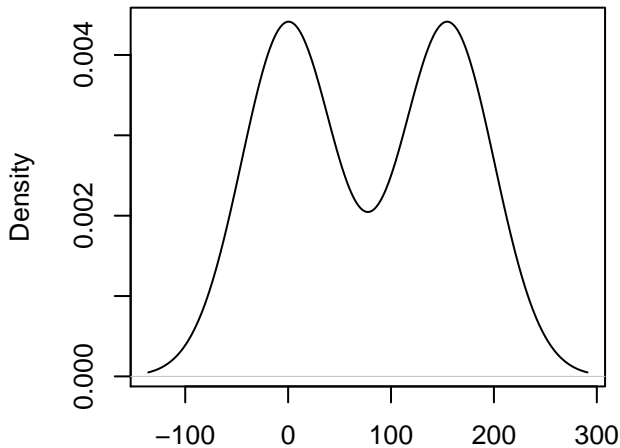
N = 2 Bandwidth = 38.59
breakpoint: 11701062 - 11701109 edi-0 po-0

line = MAGIC.105 , Chr = 4



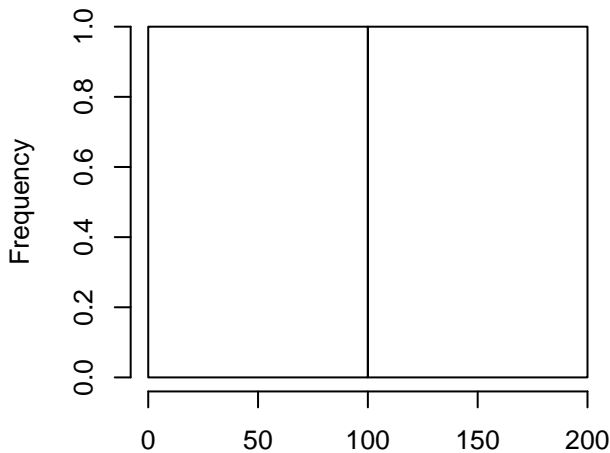
breakpoint: 11701062 - 11701109 edi-0 po-0

line = MAGIC.105 , Chr = 4



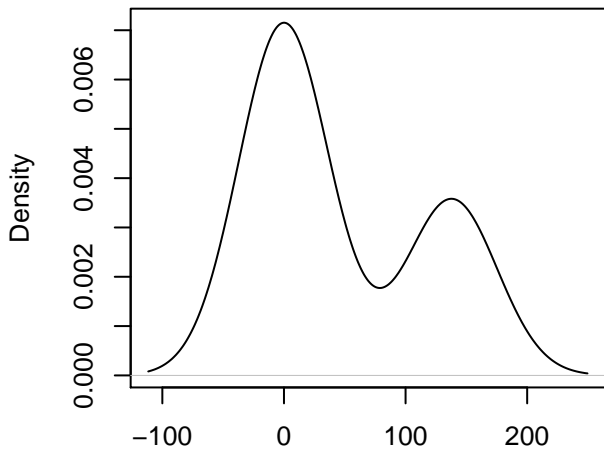
N = 2 Bandwidth = 45.31
breakpoint: 11767539 – 11767597 po-0 col-0

line = MAGIC.105 , Chr = 4



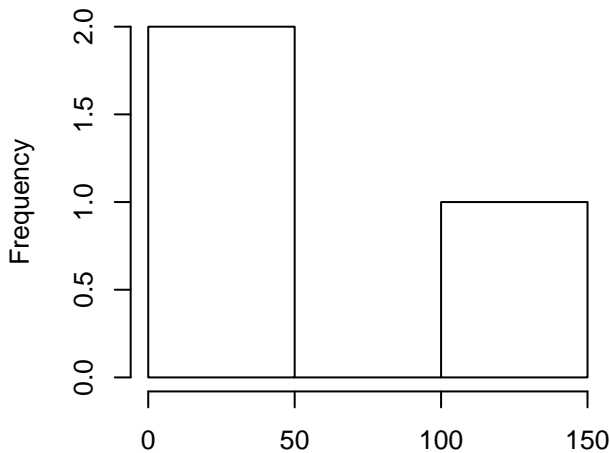
breakpoint: 11767539 – 11767597 po-0 col-0

line = MAGIC.105 , Chr = 4



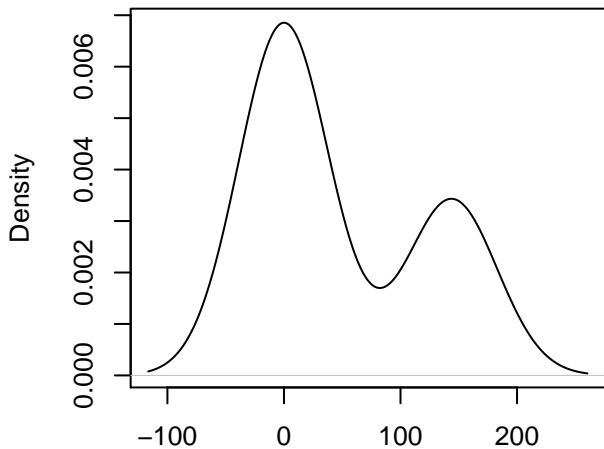
N = 3 Bandwidth = 37.2
breakpoint: 12003424 – 12003433 col-0 edi-0

line = MAGIC.105 , Chr = 4



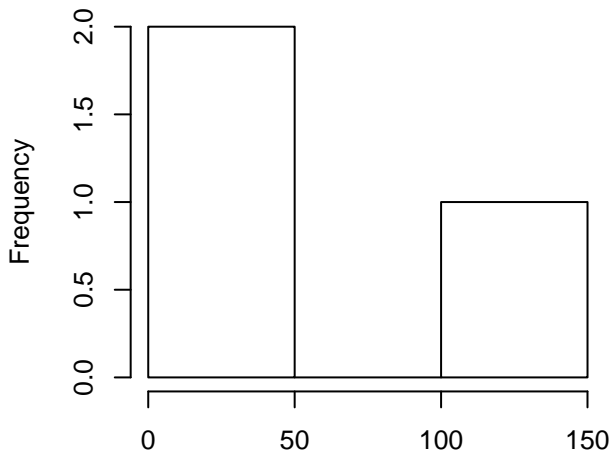
breakpoint: 12003424 – 12003433 col-0 edi-0

line = MAGIC.105 , Chr = 4



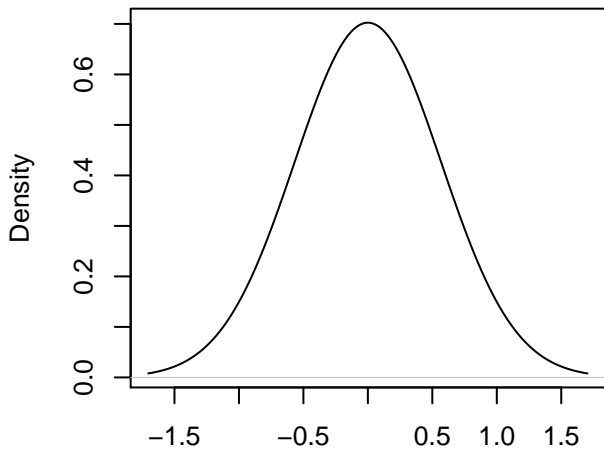
N = 3 Bandwidth = 38.82
breakpoint: 12118985 – 12118988 edi-0 wu-0

line = MAGIC.105 , Chr = 4



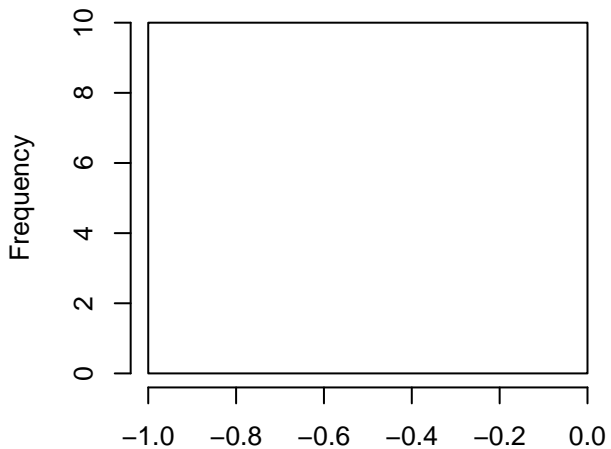
breakpoint: 12118985 – 12118988 edi-0 wu-0

line = MAGIC.105 , Chr = 4



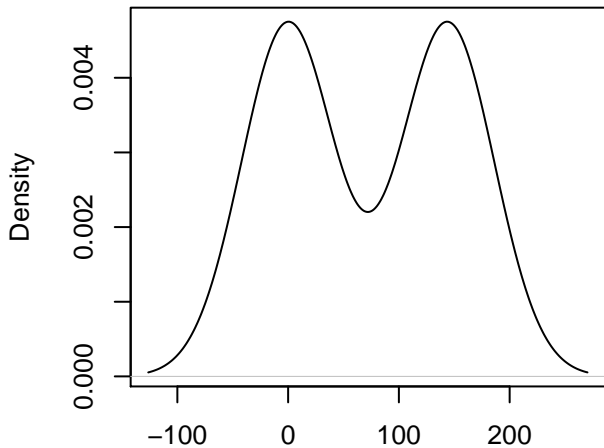
N = 10 Bandwidth = 0.5679
breakpoint: 12624633 – 12624644 po-0 can-0

line = MAGIC.105 , Chr = 4



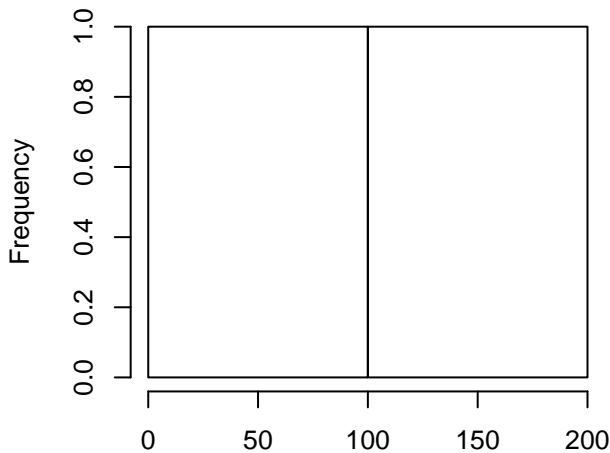
breakpoint: 12624633 – 12624644 po-0 can-0

line = MAGIC.105 , Chr = 4



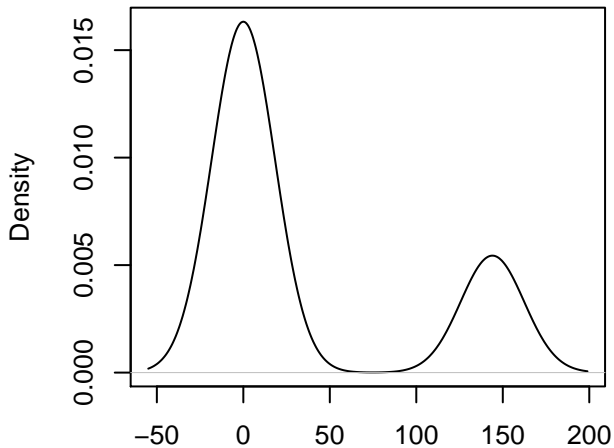
N = 2 Bandwidth = 42.1
breakpoint: 14056770 – 14056782 can-0 wu-0

line = MAGIC.105 , Chr = 4



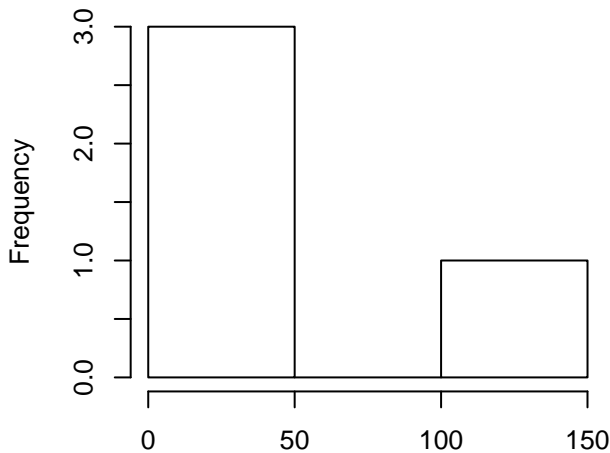
breakpoint: 14056770 – 14056782 can-0 wu-0

line = MAGIC.105 , Chr = 4



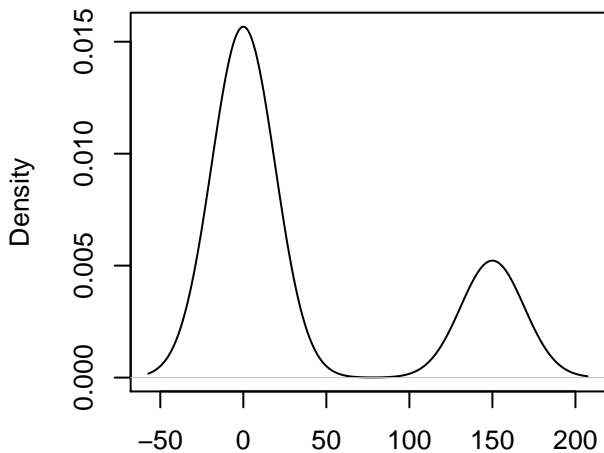
N = 4 Bandwidth = 18.32
breakpoint: 14882639 – 14882837 wu-0 rsch-4

line = MAGIC.105 , Chr = 4



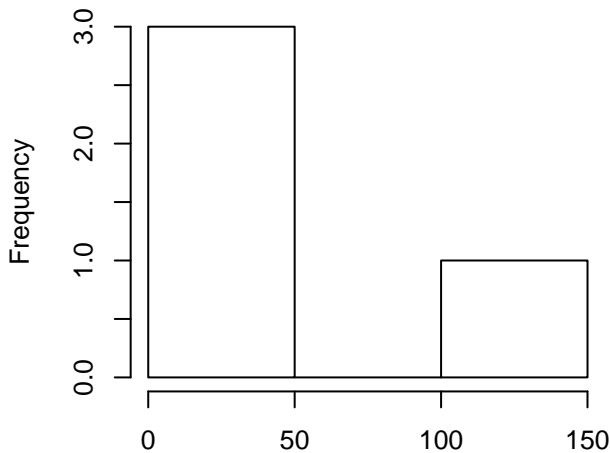
breakpoint: 14882639 – 14882837 wu-0 rsch-4

line = MAGIC.105 , Chr = 4



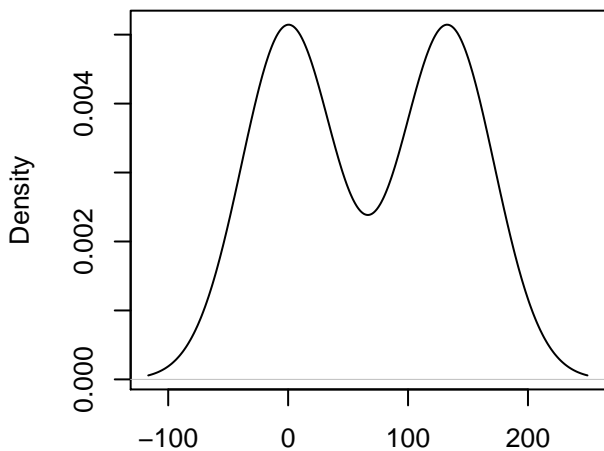
N = 4 Bandwidth = 19.09
breakpoint: 15201478 – 15201581 rsch-4 zu-0

line = MAGIC.105 , Chr = 4



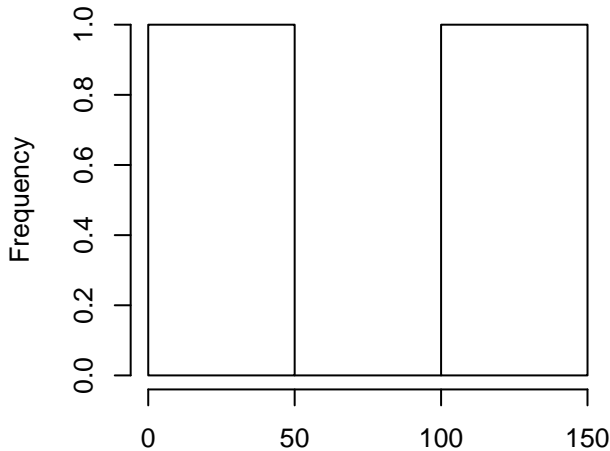
breakpoint: 15201478 – 15201581 rsch-4 zu-0

line = MAGIC.105 , Chr = 4



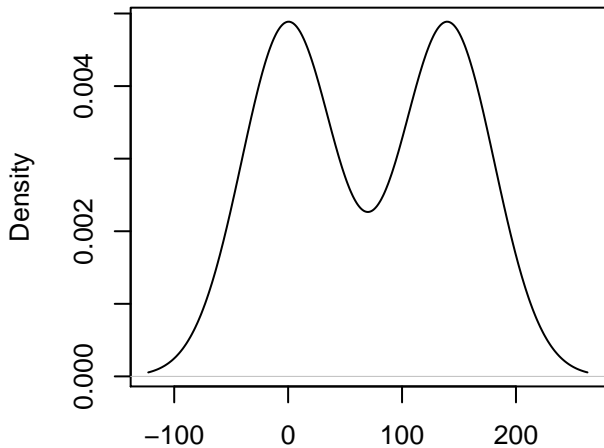
N = 2 Bandwidth = 38.88
breakpoint: 15393316 – 15393379 zu-0 po-0

line = MAGIC.105 , Chr = 4



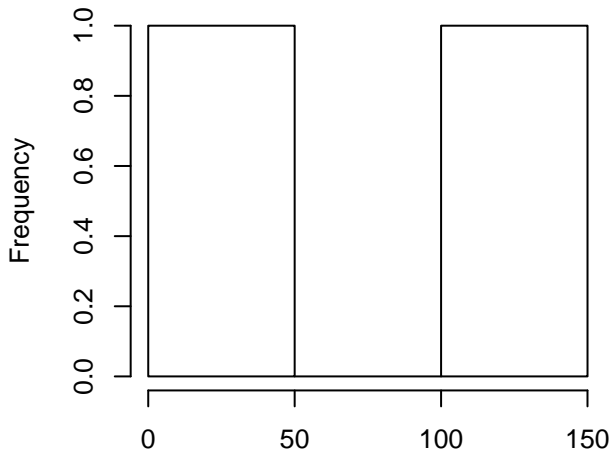
breakpoint: 15393316 – 15393379 zu-0 po-0

line = MAGIC.105 , Chr = 4



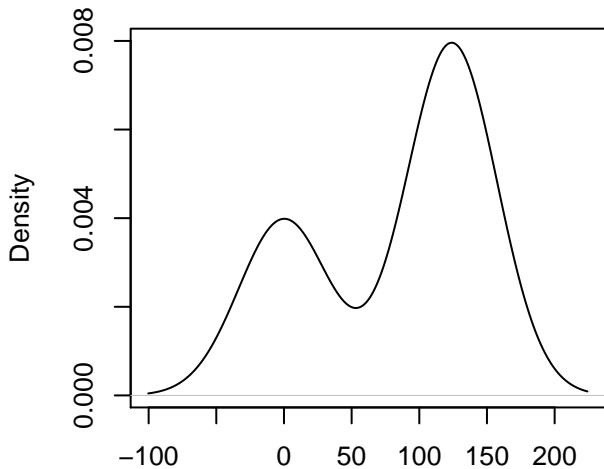
N = 2 Bandwidth = 40.93
breakpoint: 15906296 – 15906319 po-0 can-0

line = MAGIC.105 , Chr = 4



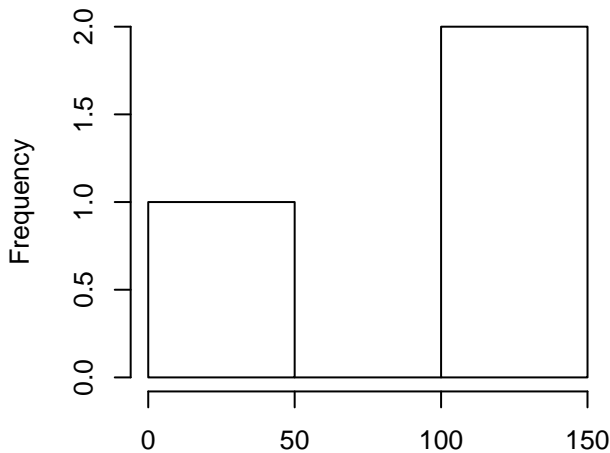
breakpoint: 15906296 – 15906319 po-0 can-0

line = MAGIC.105 , Chr = 4



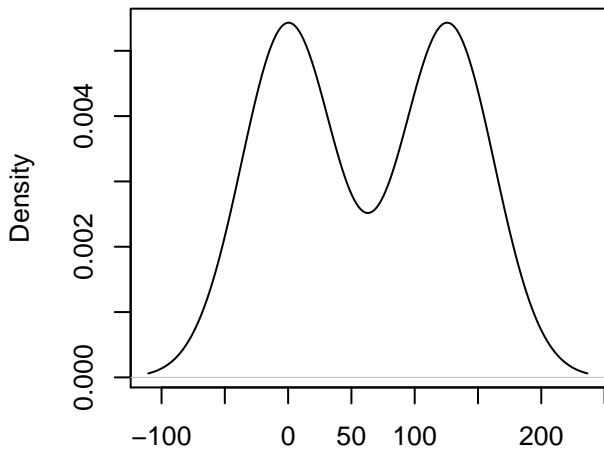
N = 3 Bandwidth = 33.43
breakpoint: 16440139 – 16440279 can-0 po-0

line = MAGIC.105 , Chr = 4



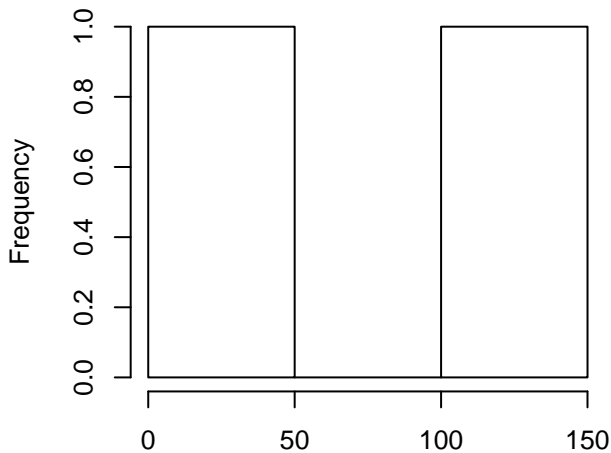
breakpoint: 16440139 – 16440279 can-0 po-0

line = MAGIC.105 , Chr = 4



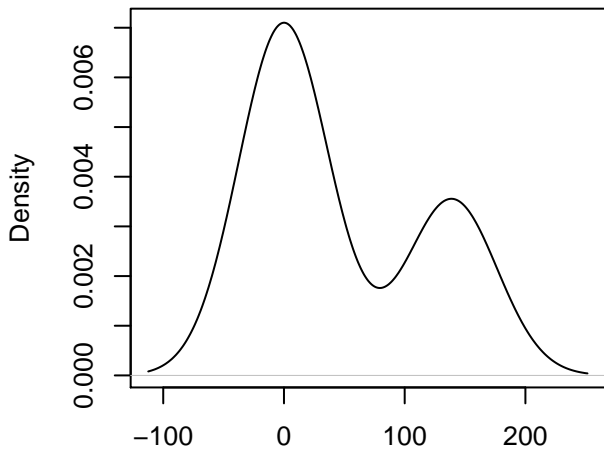
N = 2 Bandwidth = 36.84
breakpoint: 16612765 – 16612772 po-0 no-0

line = MAGIC.105 , Chr = 4



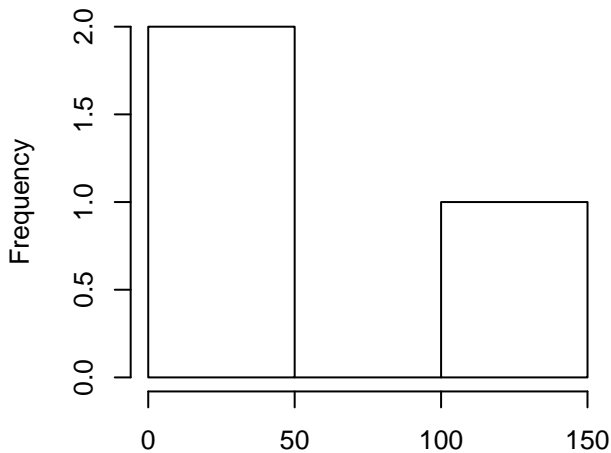
breakpoint: 16612765 – 16612772 po-0 no-0

line = MAGIC.105 , Chr = 4



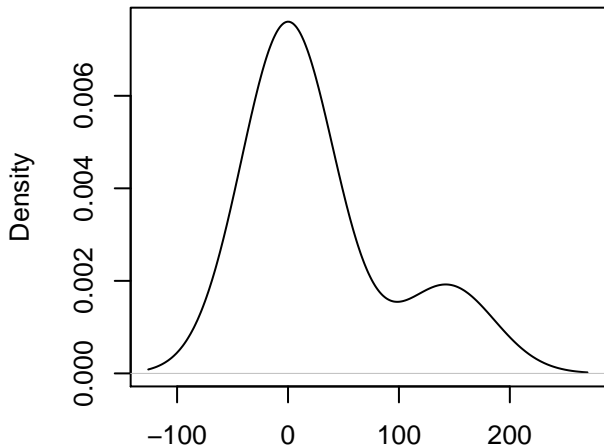
N = 3 Bandwidth = 37.47
breakpoint: 17156556 – 17157576 mt-0 kn-0

line = MAGIC.105 , Chr = 4



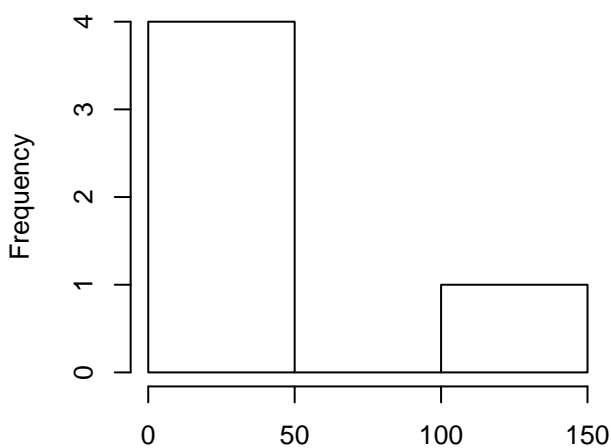
breakpoint: 17156556 – 17157576 mt-0 kn-0

line = MAGIC.105 , Chr = 4



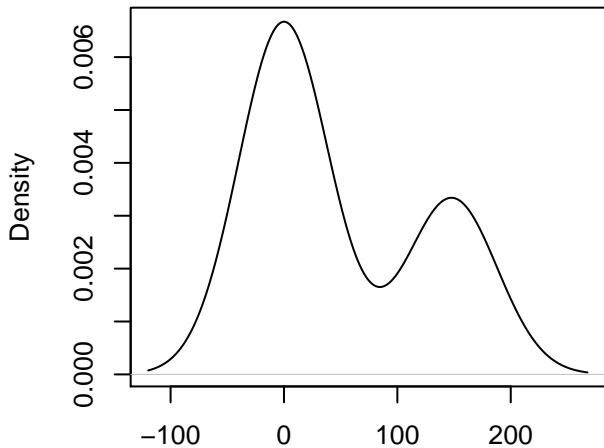
N = 5 Bandwidth = 42.01
breakpoint: 17273803 – 17273859 kn-0 tsu-0

line = MAGIC.105 , Chr = 4



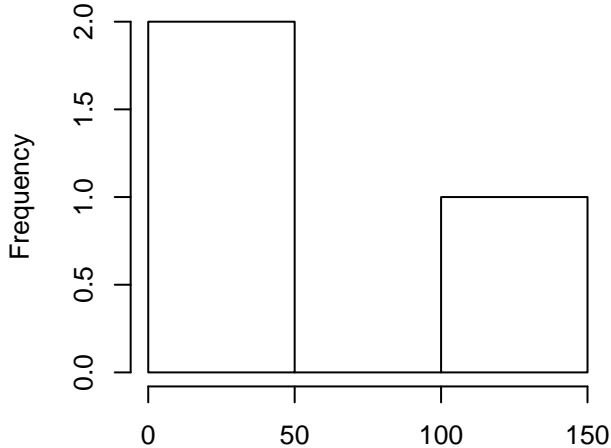
breakpoint: 17273803 – 17273859 kn-0 tsu-0

line = MAGIC.105 , Chr = 4



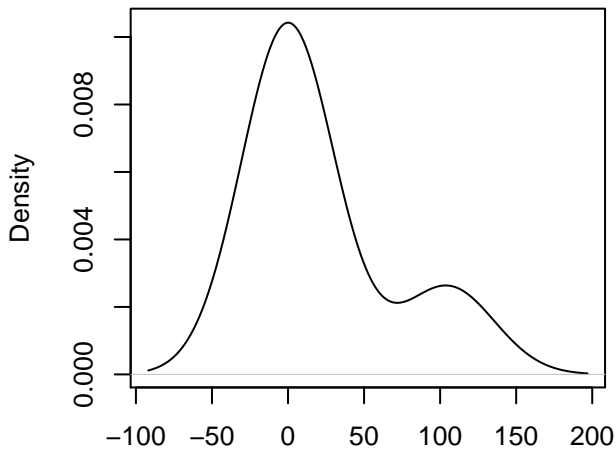
N = 3 Bandwidth = 39.9
breakpoint: 17510555 – 17510575 bur-0 rsch-4

line = MAGIC.105 , Chr = 4



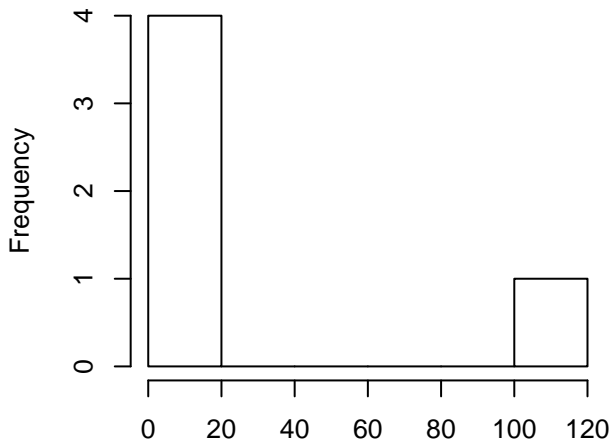
breakpoint: 17510555 – 17510575 bur-0 rsch-4

line = MAGIC.105 , Chr = 4



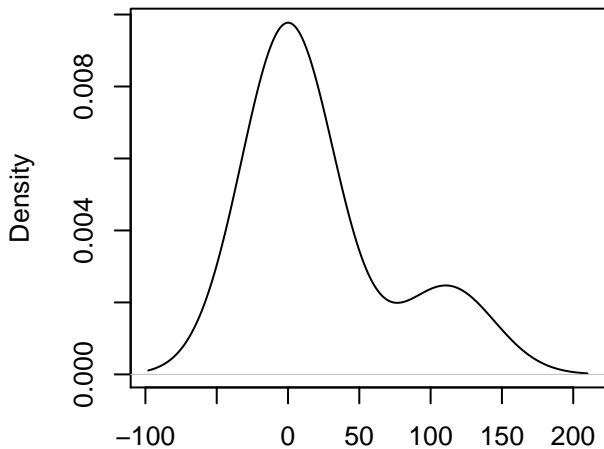
N = 5 Bandwidth = 30.63
breakpoint: 17560444 – 17560529 rsch-4 no-0

line = MAGIC.105 , Chr = 4



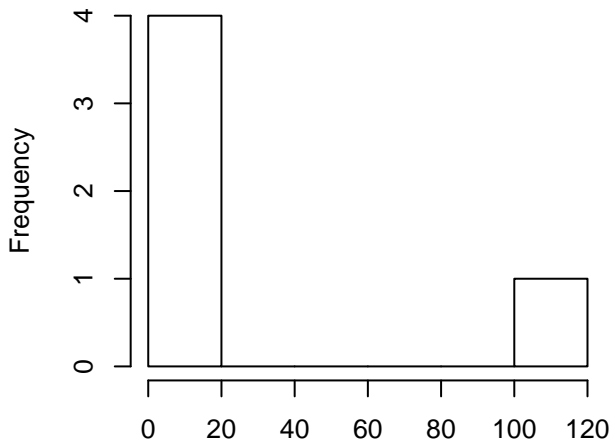
breakpoint: 17560444 – 17560529 rsch-4 no-0

line = MAGIC.105 , Chr = 5



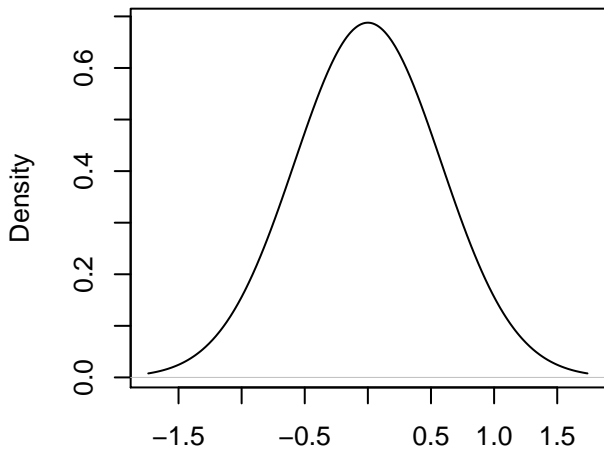
N = 5 Bandwidth = 32.67
breakpoint: 13770649 – 13770690 hi-0 tsu-0

line = MAGIC.105 , Chr = 5



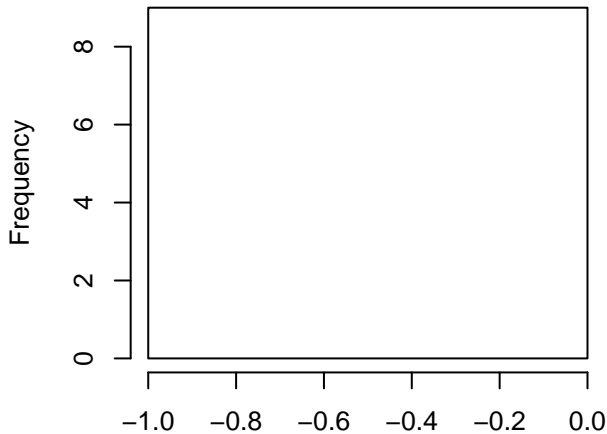
breakpoint: 13770649 – 13770690 hi-0 tsu-0

line = MAGIC.105 , Chr = 5



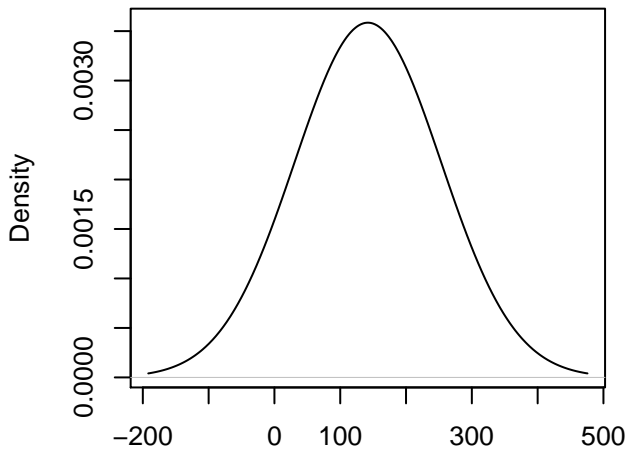
N = 9 Bandwidth = 0.58
breakpoint: 14082893 – 14082905 tsu-0 hi-0

line = MAGIC.105 , Chr = 5



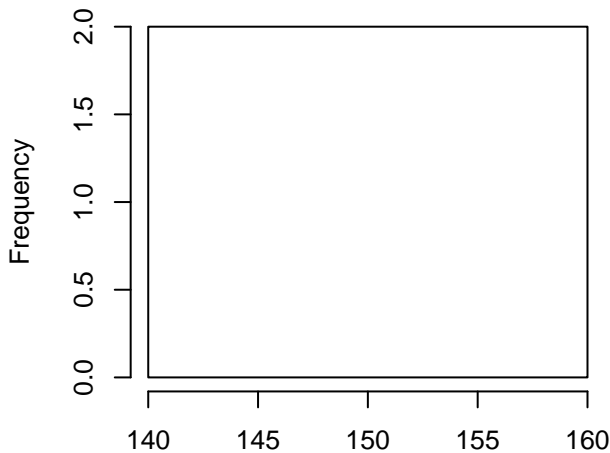
breakpoint: 14082893 – 14082905 tsu-0 hi-0

line = MAGIC.105 , Chr = 5



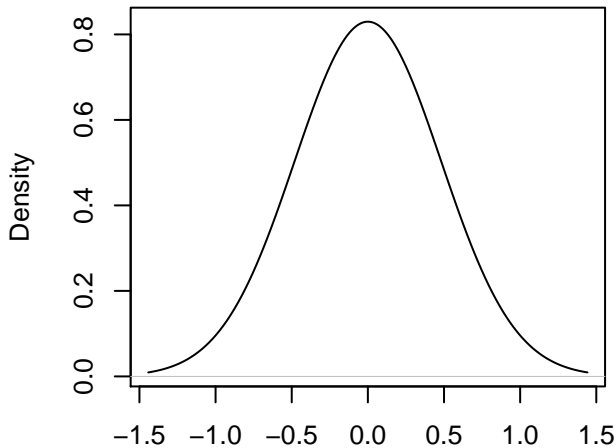
N = 2 Bandwidth = 111.3
breakpoint: 16644410 – 16644427 wil-2 edi-0

line = MAGIC.105 , Chr = 5



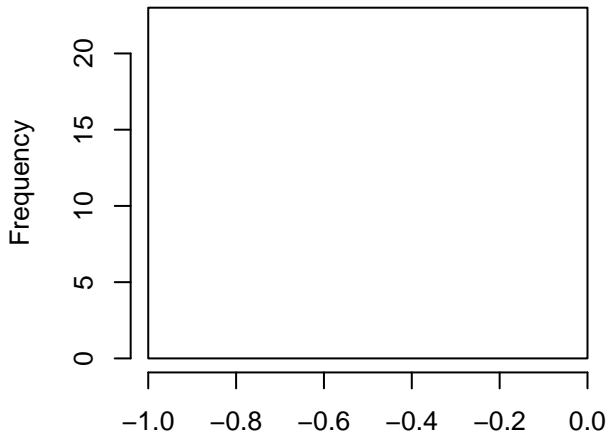
breakpoint: 16644410 – 16644427 wil-2 edi-0

line = MAGIC.105 , Chr = 5



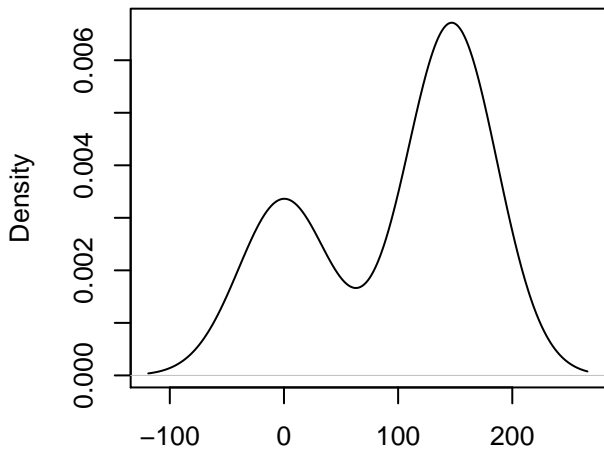
N = 23 Bandwidth = 0.4807
breakpoint: 20290418 – 20290419 edi-0 can-0

line = MAGIC.105 , Chr = 5



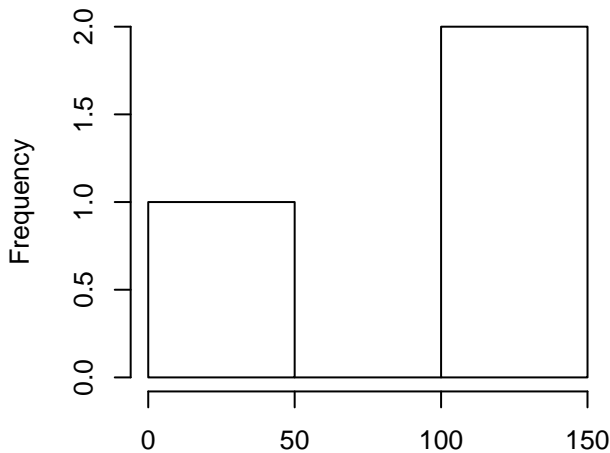
breakpoint: 20290418 – 20290419 edi-0 can-0

line = MAGIC.105 , Chr = 5



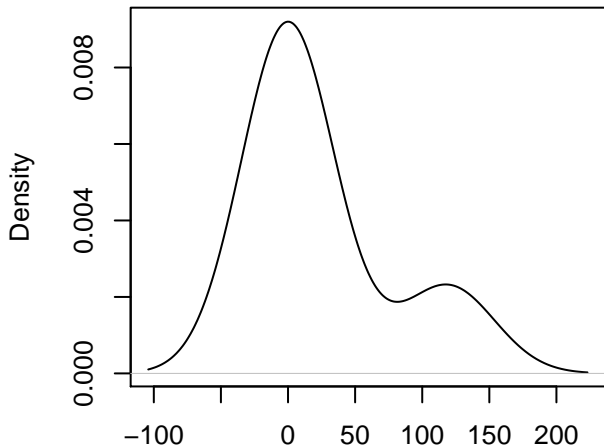
N = 3 Bandwidth = 39.63
breakpoint: 23523539 – 23523540 bur-0 hi-0

line = MAGIC.105 , Chr = 5



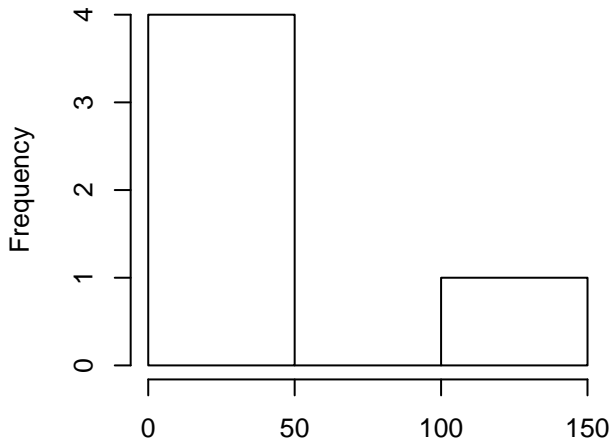
breakpoint: 23523539 – 23523540 bur-0 hi-0

line = MAGIC.105 , Chr = 5



N = 5 Bandwidth = 34.71
breakpoint: 23524401 – 23524420 hi=0 bur=0

line = MAGIC.105 , Chr = 5



breakpoint: 23524401 – 23524420 hi=0 bur=0