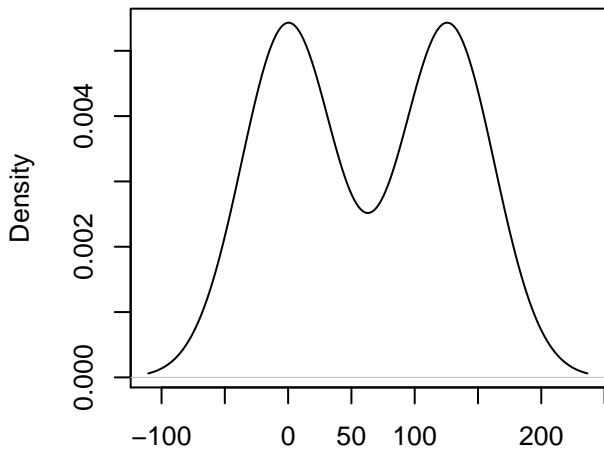
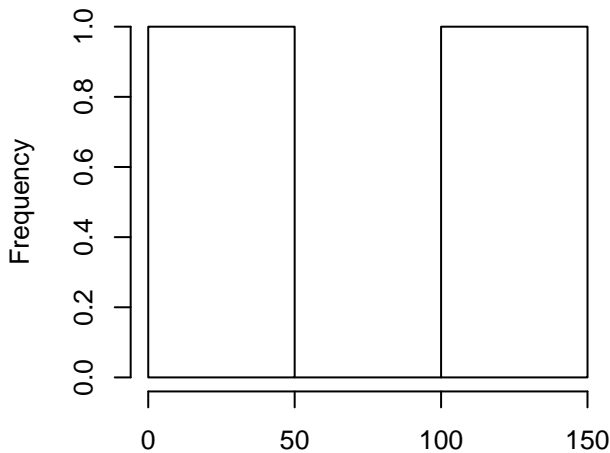


**Bp = 1 line = MAGIC.105 , Chr = 1**



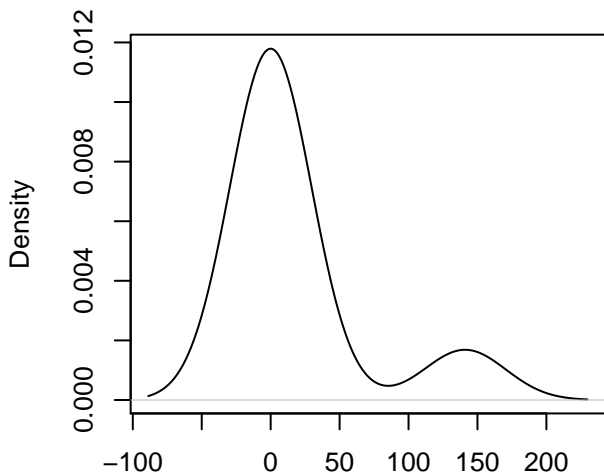
N = 2 Bandwidth = 36.84  
breakpoint: 12688242 – 12688245 wil-2 can-0

**line = MAGIC.105 , Chr = 1**



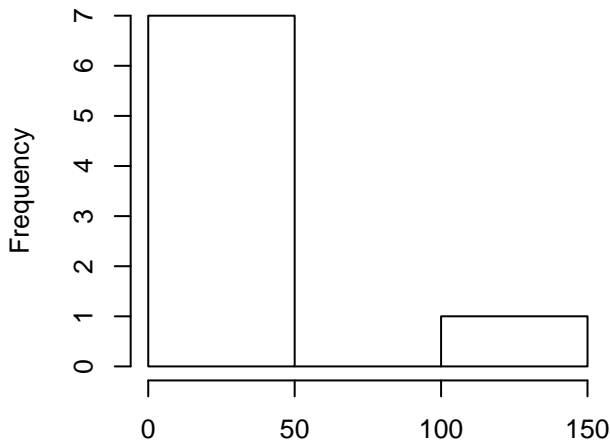
breakpoint: 12688242 – 12688245 wil-2 can-0

**Bp = 2 line = MAGIC.105 , Chr = 1**



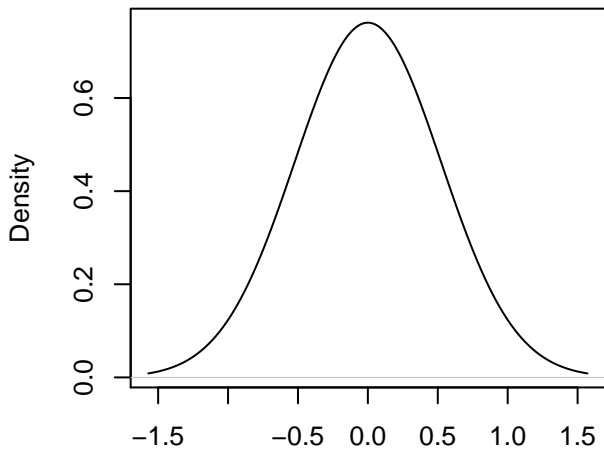
N = 8 Bandwidth = 29.6  
breakpoint: 13371582 – 13371595 can-0 rsch-4

**line = MAGIC.105 , Chr = 1**



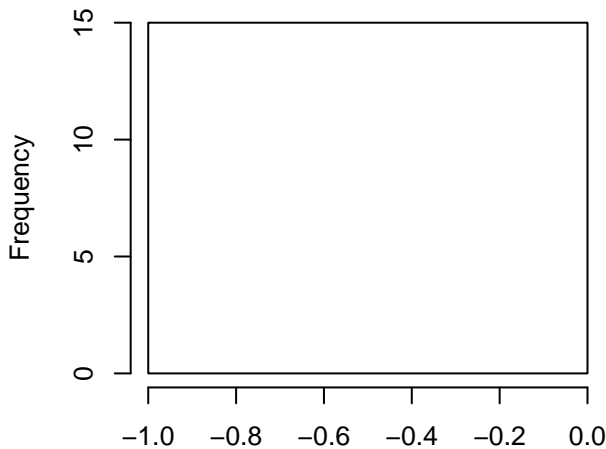
breakpoint: 13371582 – 13371595 can-0 rsch-4

**Bp = 3 line = MAGIC.105 , Chr = 1**



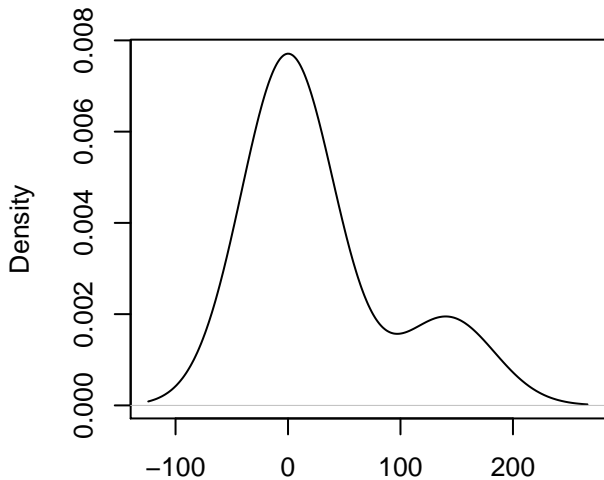
N = 15 Bandwidth = 0.5236  
breakpoint: 13386578 – 13386594 rsch-4 can-0

**line = MAGIC.105 , Chr = 1**



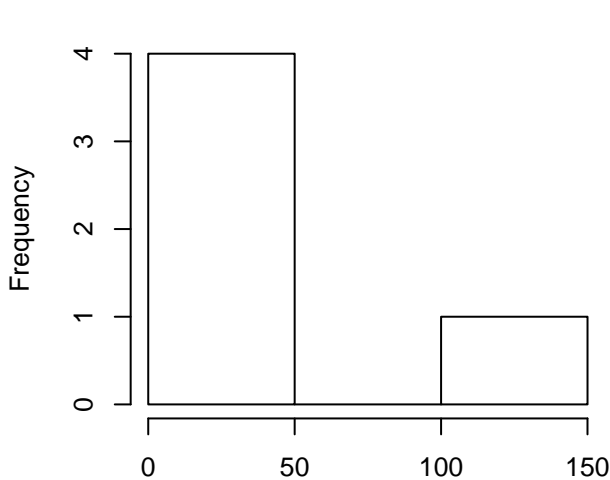
breakpoint: 13386578 – 13386594 rsch-4 can-0

**Bp = 5 line = MAGIC.105 , Chr = 1**



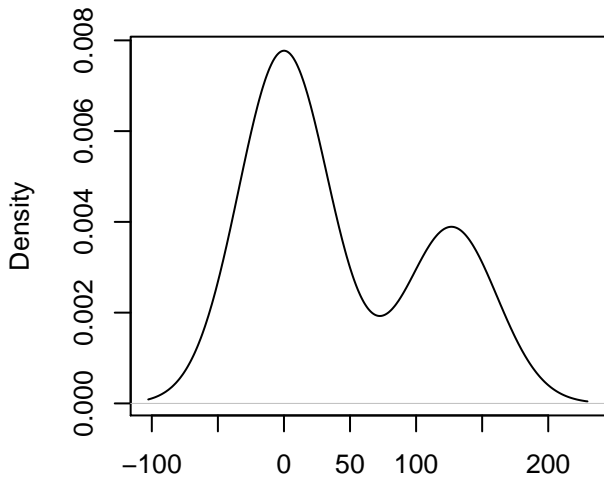
N = 5 Bandwidth = 41.42  
breakpoint: 15730024 – 15730034 tsu-0 can-0

**line = MAGIC.105 , Chr = 1**



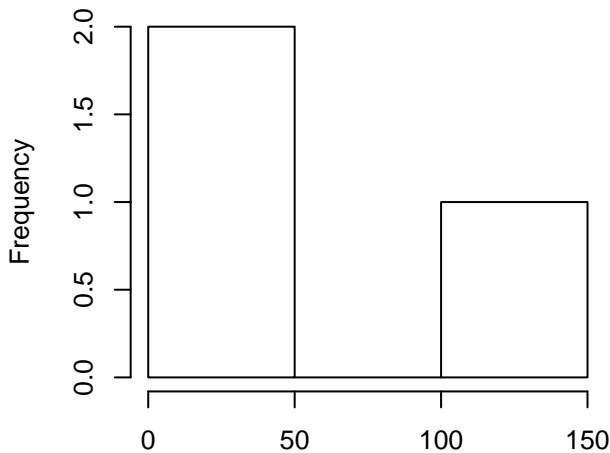
breakpoint: 15730024 – 15730034 tsu-0 can-0

**Bp = 6 line = MAGIC.105 , Chr = 1**



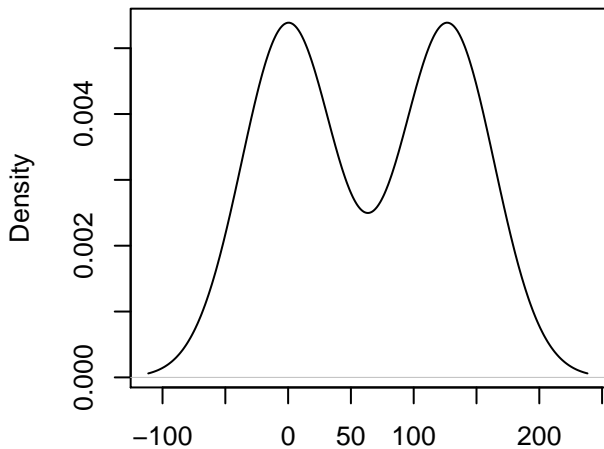
N = 3 Bandwidth = 34.24  
breakpoint: 19049437 – 19049438 can-0 sf-2

**line = MAGIC.105 , Chr = 1**



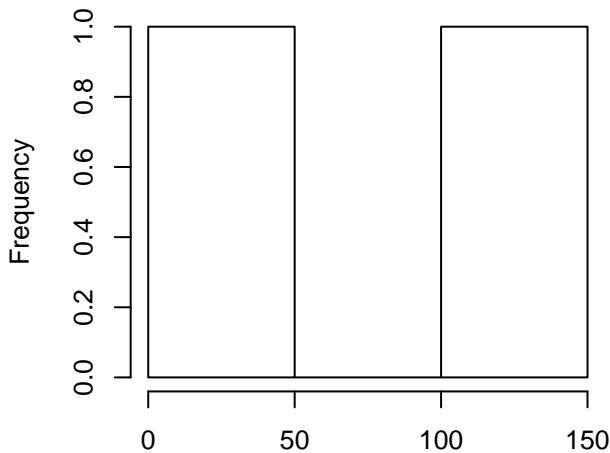
breakpoint: 19049437 – 19049438 can-0 sf-2

**Bp = 7 line = MAGIC.105 , Chr = 1**



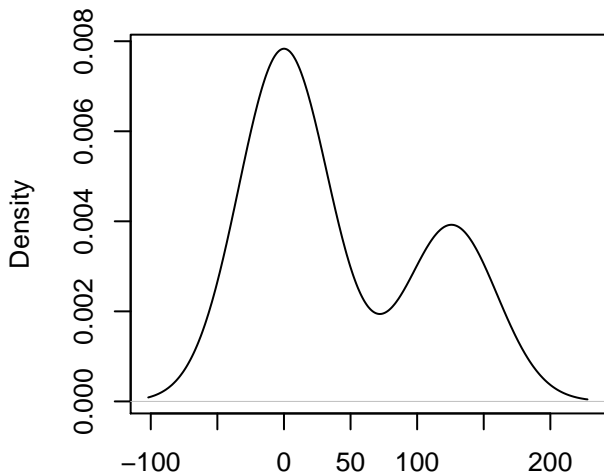
N = 2 Bandwidth = 37.13  
breakpoint: 19049724 – 19049725 sf-2 can-0

**line = MAGIC.105 , Chr = 1**



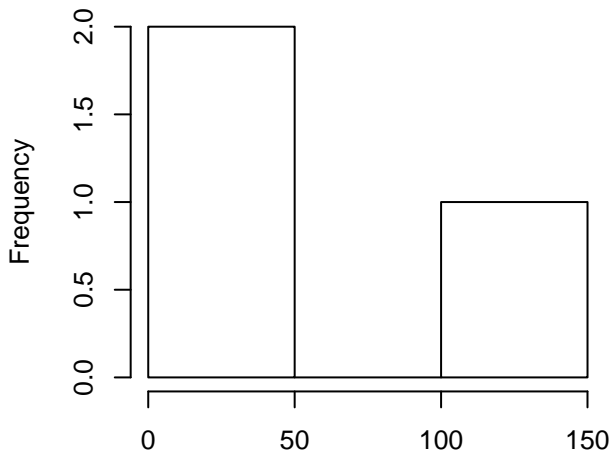
breakpoint: 19049724 – 19049725 sf-2 can-0

**Bp = 8 line = MAGIC.105 , Chr = 1**



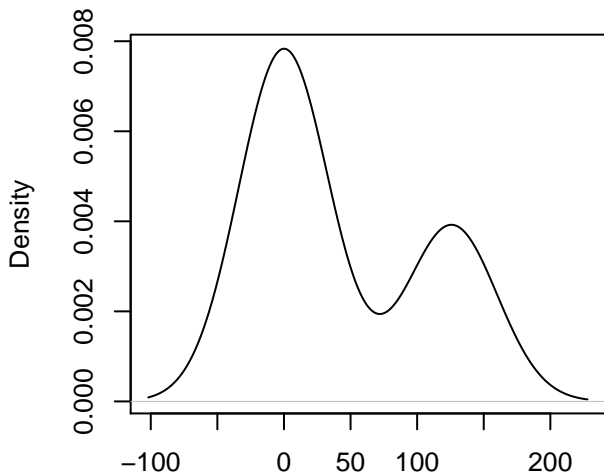
N = 3 Bandwidth = 33.97  
breakpoint: 24175755 – 24175758 can-0 mt-0

**line = MAGIC.105 , Chr = 1**



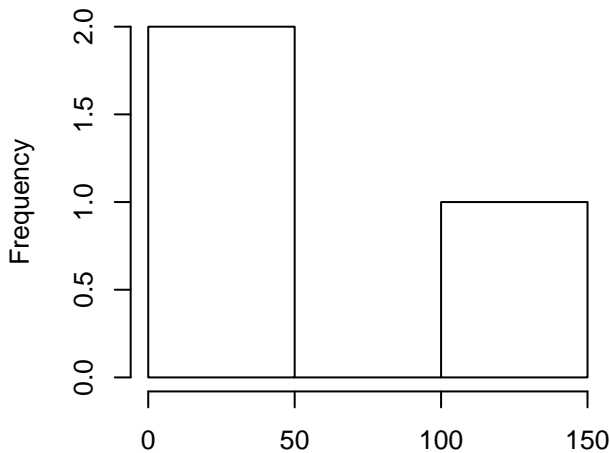
breakpoint: 24175755 – 24175758 can-0 mt-0

**Bp = 9 line = MAGIC.105 , Chr = 1**



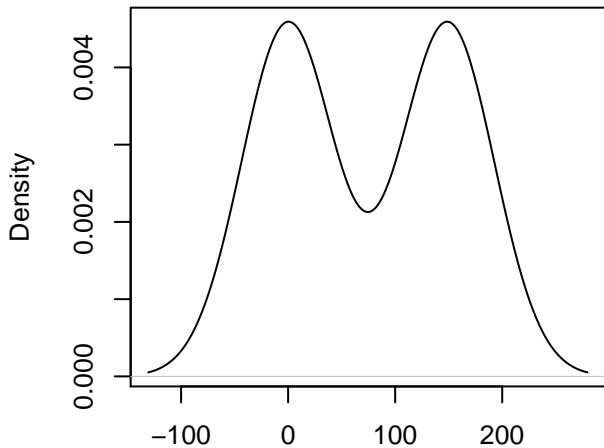
N = 3 Bandwidth = 33.97  
breakpoint: 24177169 – 24177175 mt-0 can-0

**line = MAGIC.105 , Chr = 1**



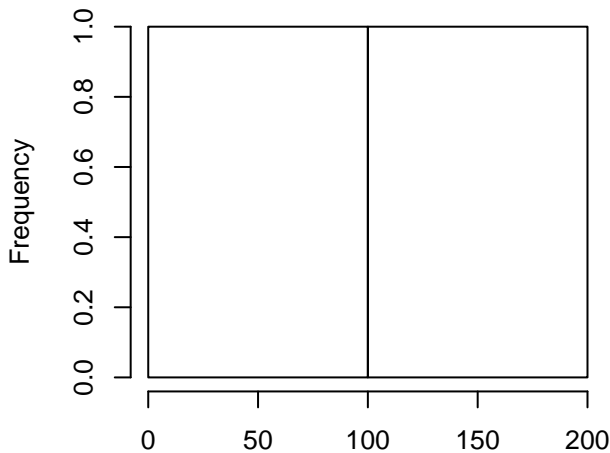
breakpoint: 24177169 – 24177175 mt-0 can-0

**Bp = 10 line = MAGIC.105 , Chr = 1**



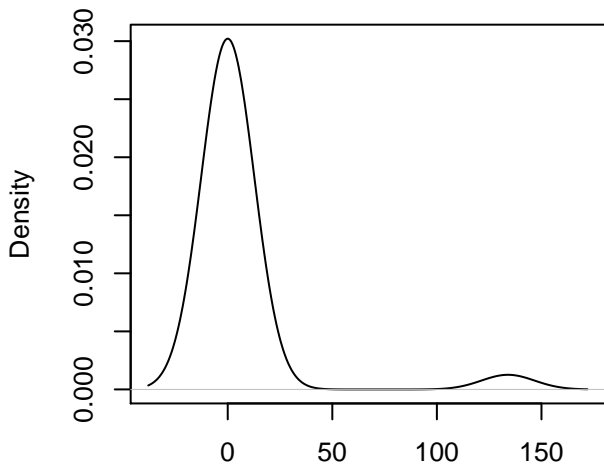
N = 2 Bandwidth = 43.56  
breakpoint: 25732351 – 25732414 can-0 sf-2

**line = MAGIC.105 , Chr = 1**



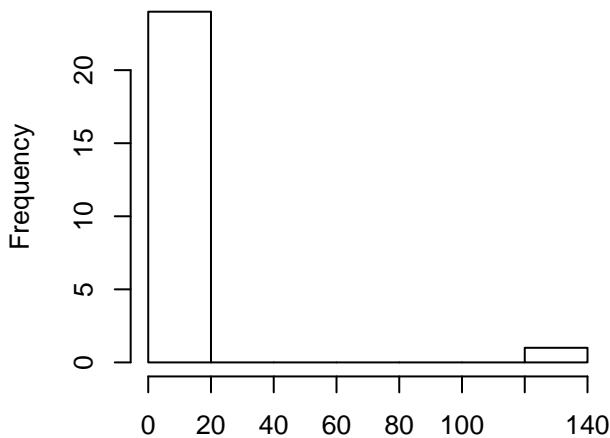
breakpoint: 25732351 – 25732414 can-0 sf-2

**Bp = 11 line = MAGIC.105 , Chr = 2**



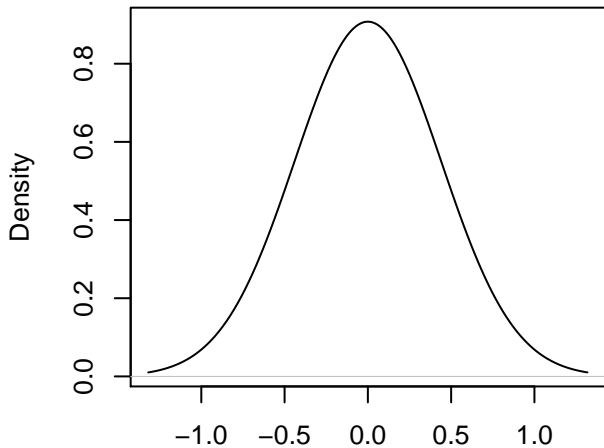
N = 25 Bandwidth = 12.67  
breakpoint: 67061 – 67077 po-0 sf-2

**line = MAGIC.105 , Chr = 2**



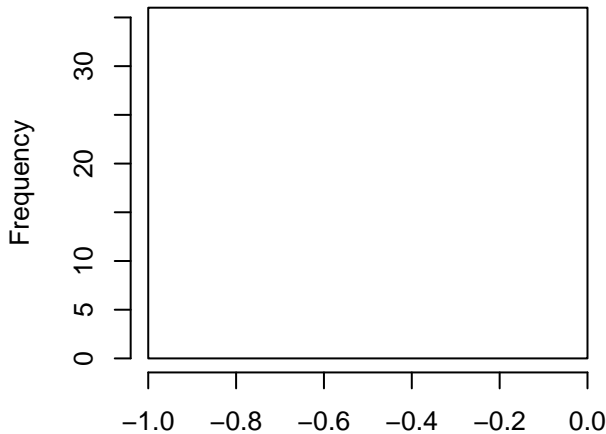
breakpoint: 67061 – 67077 po-0 sf-2

**Bp = 14 line = MAGIC.105 , Chr = 2**



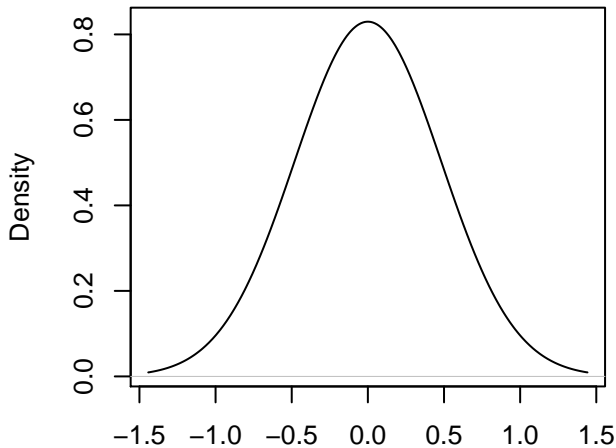
N = 36 Bandwidth = 0.4395  
breakpoint: 8513567 – 8513571 ler-0 bur-0

**line = MAGIC.105 , Chr = 2**



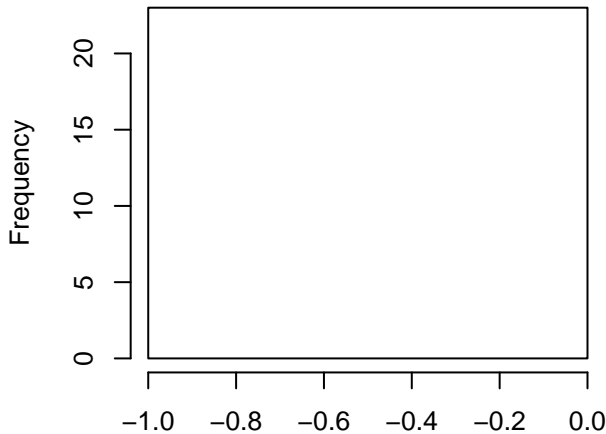
breakpoint: 8513567 – 8513571 ler-0 bur-0

**Bp = 15 line = MAGIC.105 , Chr = 2**



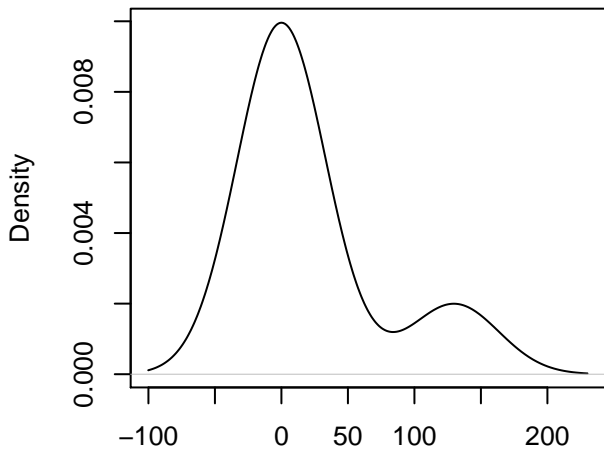
N = 23 Bandwidth = 0.4807  
breakpoint: 8513691 – 8513693 bur-0 wil-2

**line = MAGIC.105 , Chr = 2**



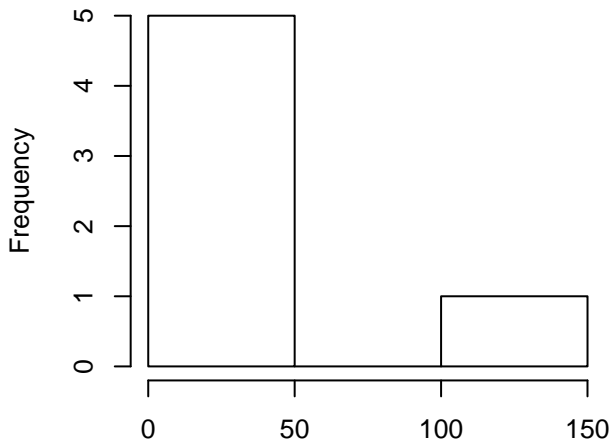
breakpoint: 8513691 – 8513693 bur-0 wil-2

**Bp = 16 line = MAGIC.105 , Chr = 2**



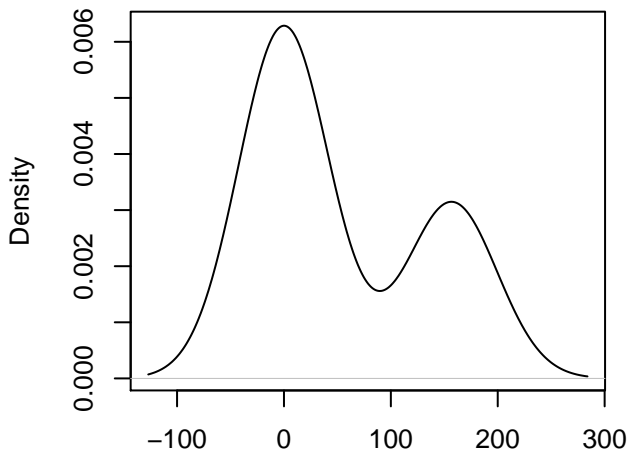
N = 6 Bandwidth = 33.38  
breakpoint: 8562027 – 8562091 wil-2 ct-1

**line = MAGIC.105 , Chr = 2**



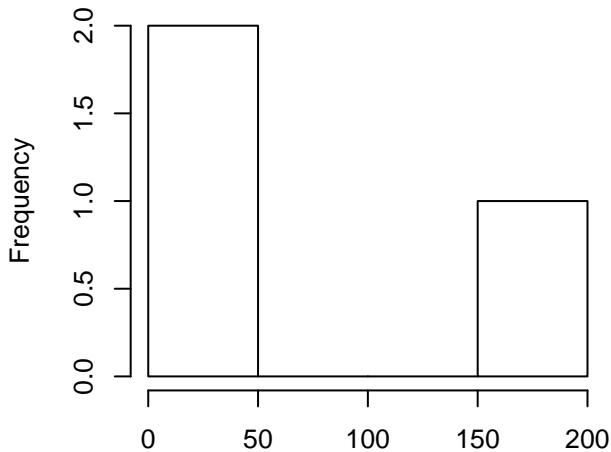
breakpoint: 8562027 – 8562091 wil-2 ct-1

**Bp = 18 line = MAGIC.105 , Chr = 2**



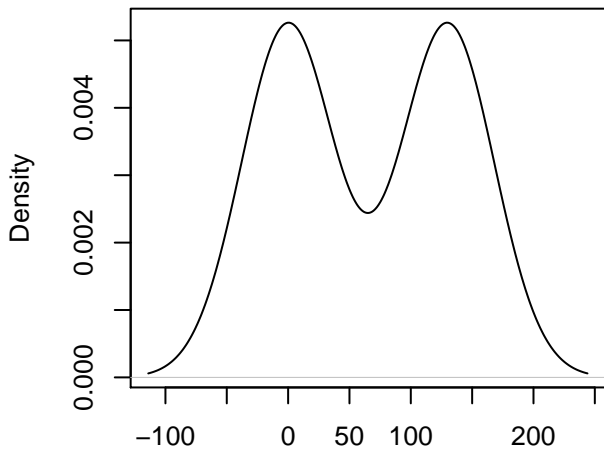
N = 3 Bandwidth = 42.32  
breakpoint: 13373200 – 13373550 ler-0 hi-0

**line = MAGIC.105 , Chr = 2**



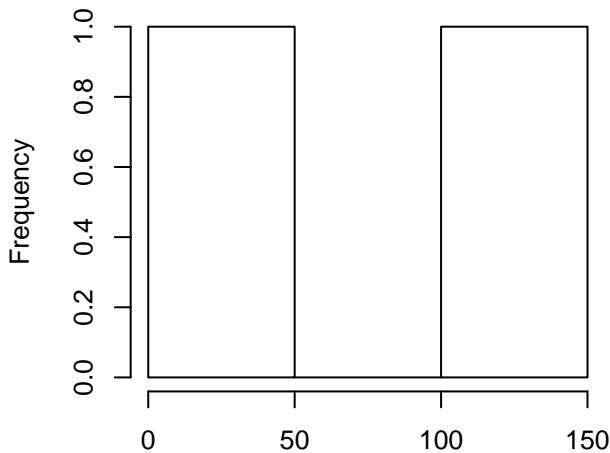
breakpoint: 13373200 – 13373550 ler-0 hi-0

**Bp = 22 line = MAGIC.105 , Chr = 3**



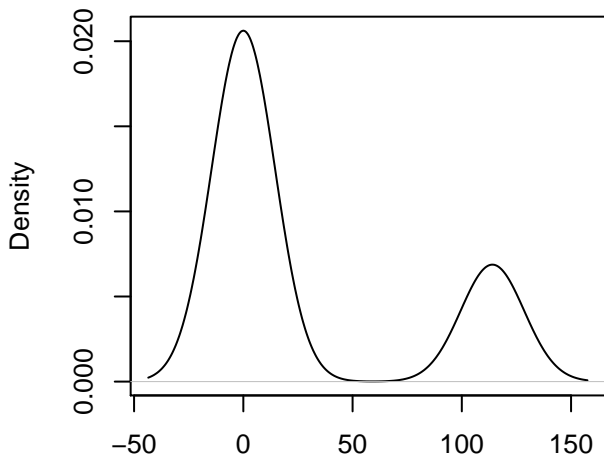
N = 2 Bandwidth = 38.01  
breakpoint: 900949 – 901038 ler-0 zu-0

**line = MAGIC.105 , Chr = 3**



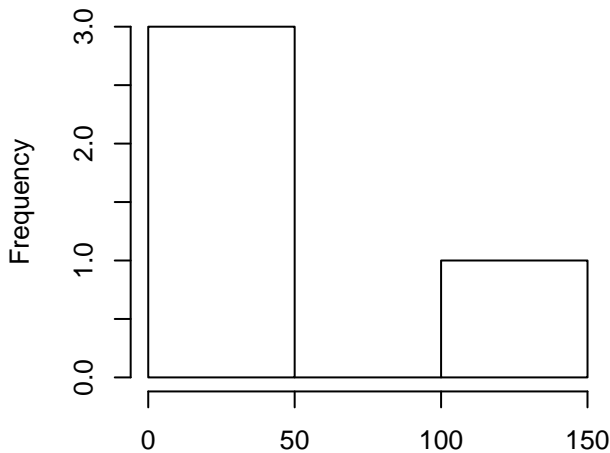
breakpoint: 900949 – 901038 ler-0 zu-0

**Bp = 23 line = MAGIC.105 , Chr = 3**



N = 4 Bandwidth = 14.51  
breakpoint: 980105 – 980170 zu-0 tsu-0

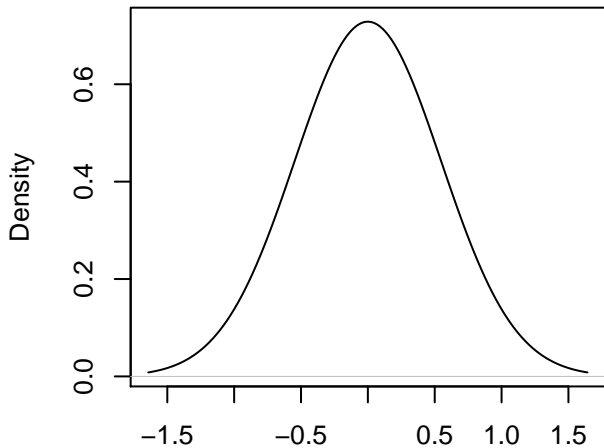
**line = MAGIC.105 , Chr = 3**



breakpoint: 980105 – 980170 zu-0 tsu-0

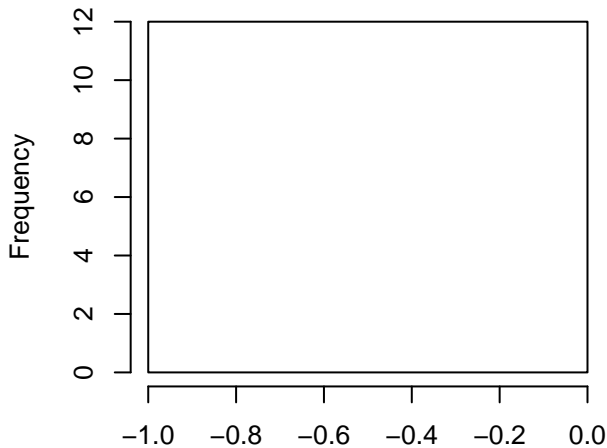


**Bp = 24 line = MAGIC.105 , Chr = 3**



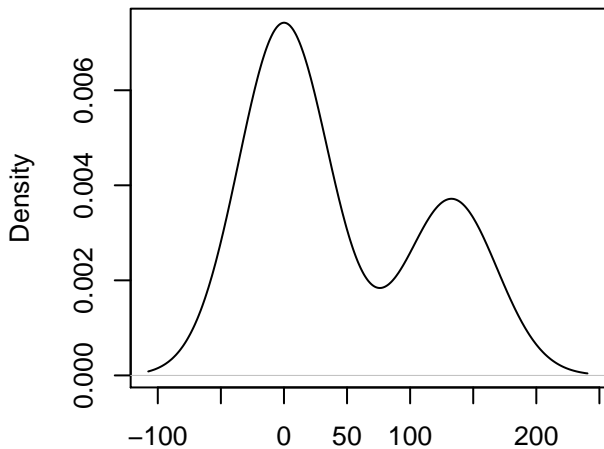
N = 12 Bandwidth = 0.5475  
breakpoint: 992093 – 992183 tsu-0 sf-2

**line = MAGIC.105 , Chr = 3**



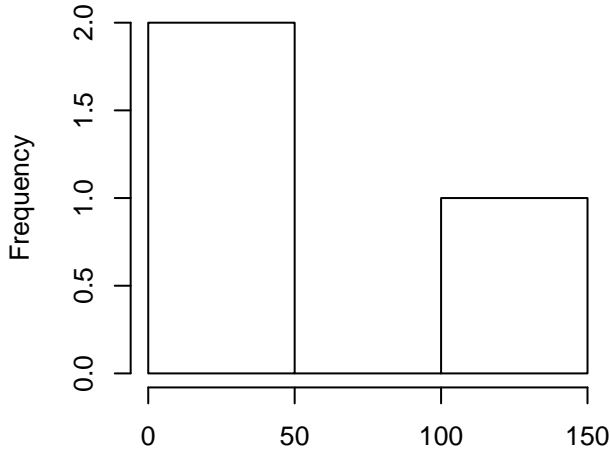
breakpoint: 992093 – 992183 tsu-0 sf-2

**Bp = 25 line = MAGIC.105 , Chr = 3**



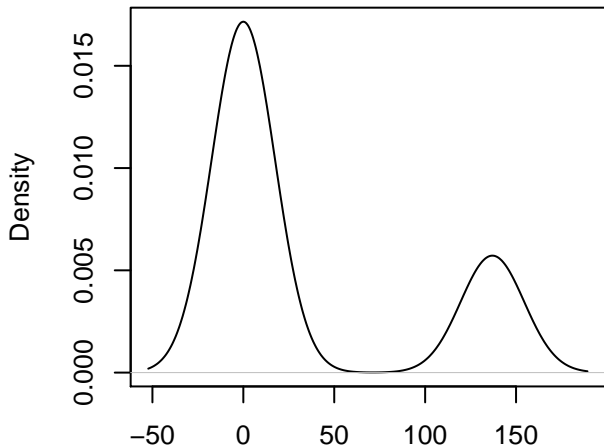
N = 3 Bandwidth = 35.85  
breakpoint: 1799616 – 1799627 sf-2 ler-0

**line = MAGIC.105 , Chr = 3**



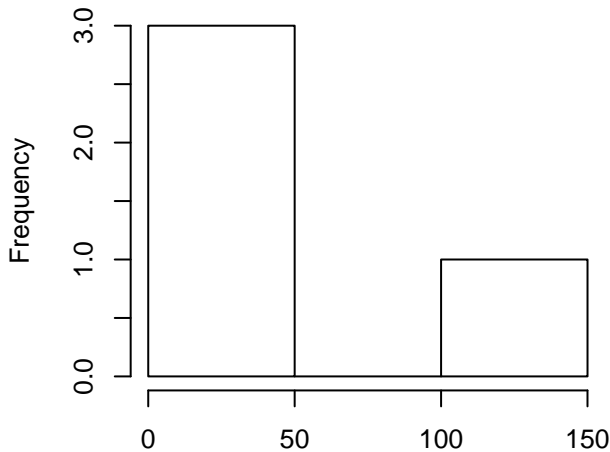
breakpoint: 1799616 – 1799627 sf-2 ler-0

**Bp = 26 line = MAGIC.105 , Chr = 3**



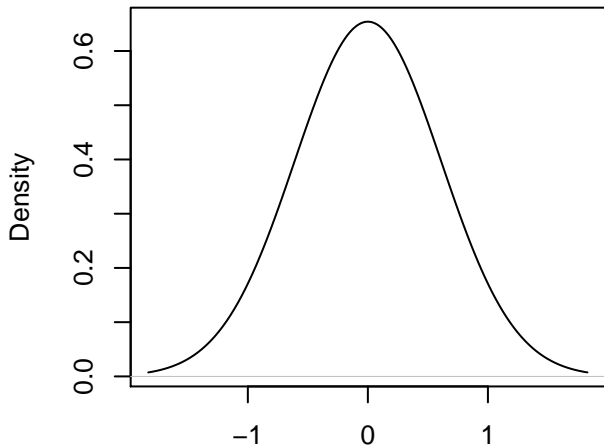
N = 4 Bandwidth = 17.43  
breakpoint: 1804152 – 1804357 ler-0 sf-2

**line = MAGIC.105 , Chr = 3**



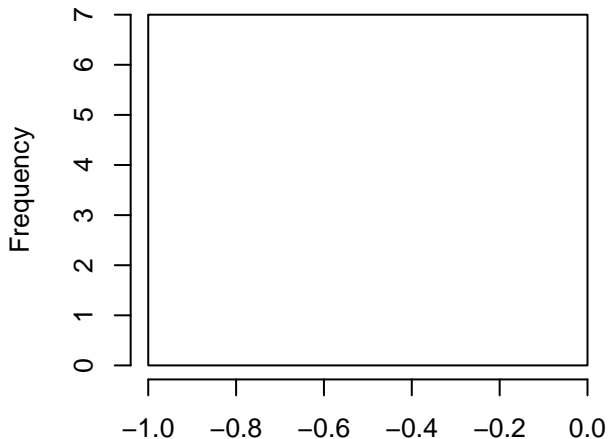
breakpoint: 1804152 – 1804357 ler-0 sf-2

**Bp = 34 line = MAGIC.105 , Chr = 3**



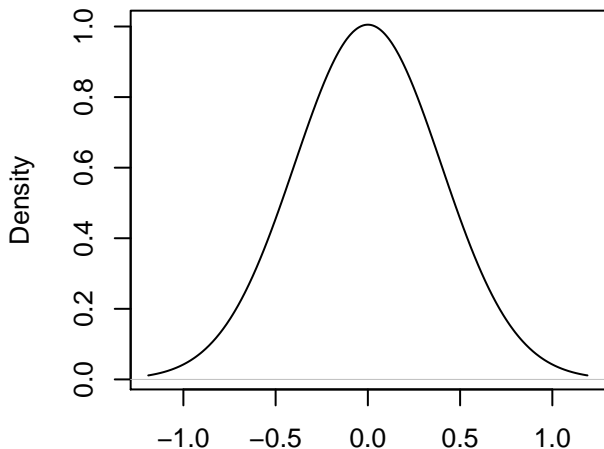
N = 7 Bandwidth = 0.6098  
breakpoint: 14455764 – 14455772 tsu-0 sf-2

**line = MAGIC.105 , Chr = 3**



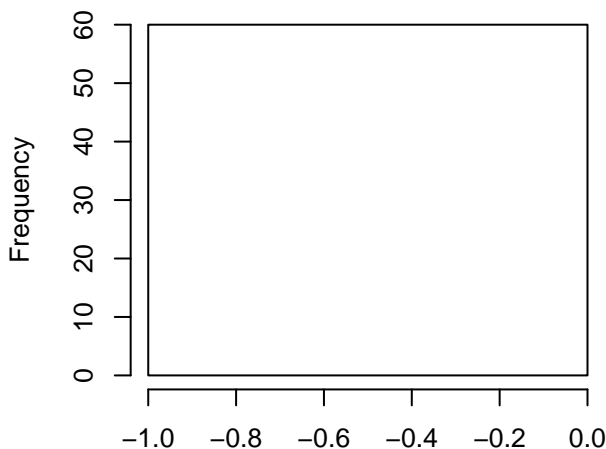
breakpoint: 14455764 – 14455772 tsu-0 sf-2

**Bp = 35 line = MAGIC.105 , Chr = 3**



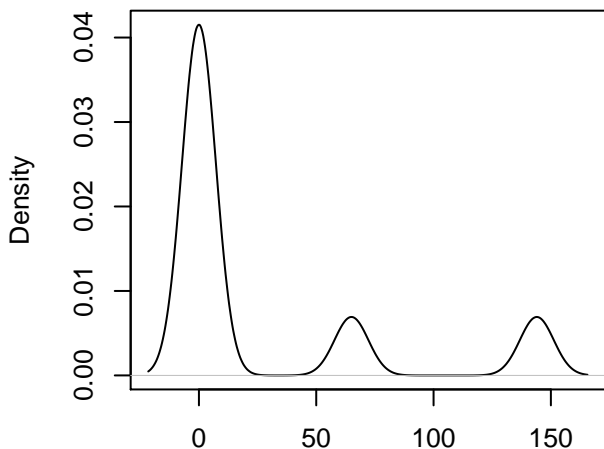
N = 60 Bandwidth = 0.3968  
breakpoint: 14478829 – 14478830 sf-2 can-0

**line = MAGIC.105 , Chr = 3**



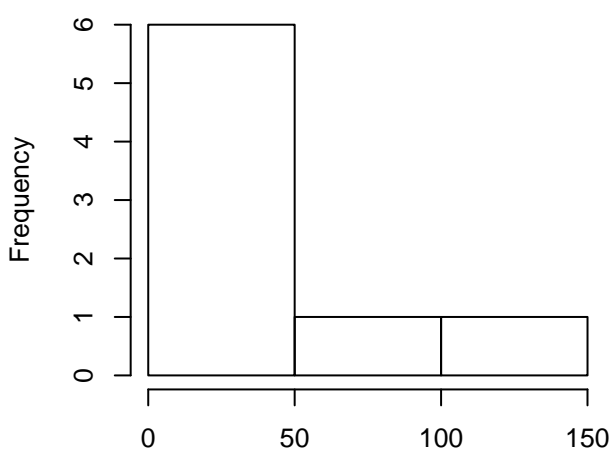
breakpoint: 14478829 – 14478830 sf-2 can-0

**Bp = 36 line = MAGIC.105 , Chr = 3**



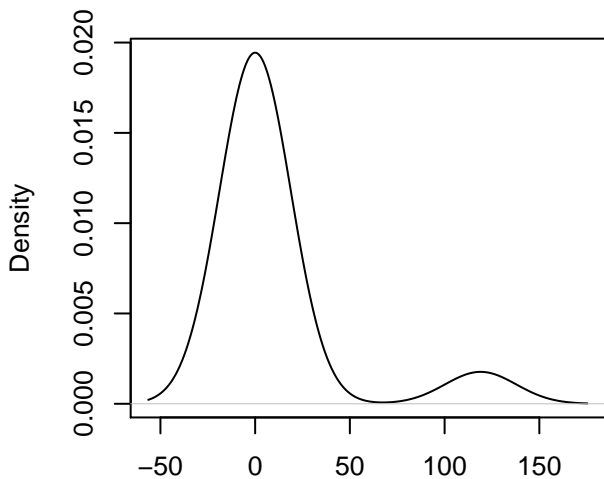
N = 8 Bandwidth = 7.201  
breakpoint: 14531224 – 14531241 can-0 tsu-0

**line = MAGIC.105 , Chr = 3**



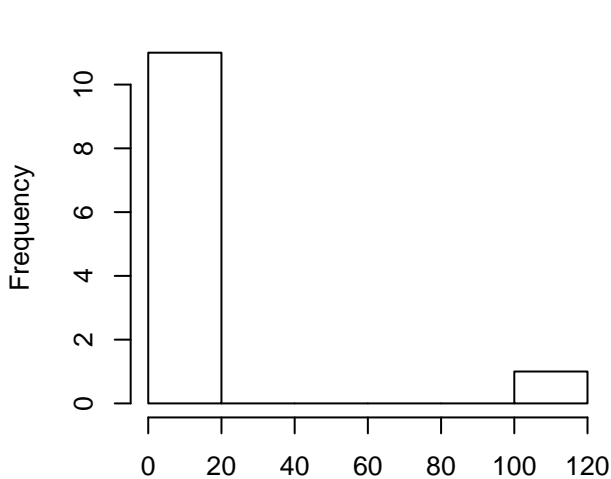
breakpoint: 14531224 – 14531241 can-0 tsu-0

**Bp = 37 line = MAGIC.105 , Chr = 4**



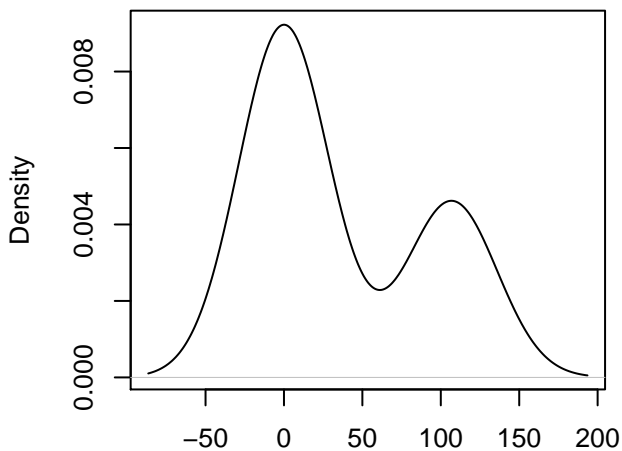
N = 12 Bandwidth = 18.81  
breakpoint: 123599 – 123600 tsu-0 zu-0

**line = MAGIC.105 , Chr = 4**



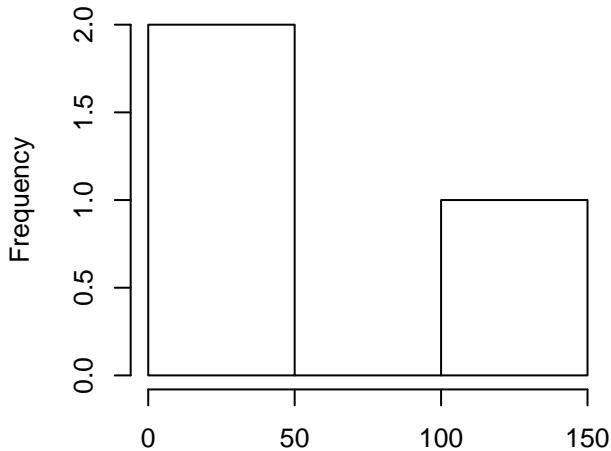
breakpoint: 123599 – 123600 tsu-0 zu-0

**Bp = 38 line = MAGIC.105 , Chr = 4**



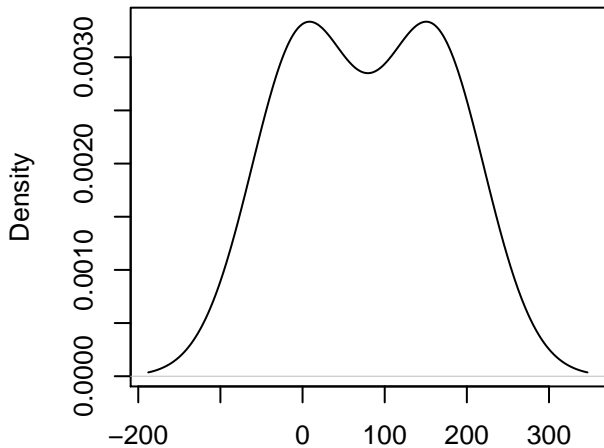
N = 3 Bandwidth = 28.84  
breakpoint: 126589 – 126646 zu-0 tsu-0

**line = MAGIC.105 , Chr = 4**



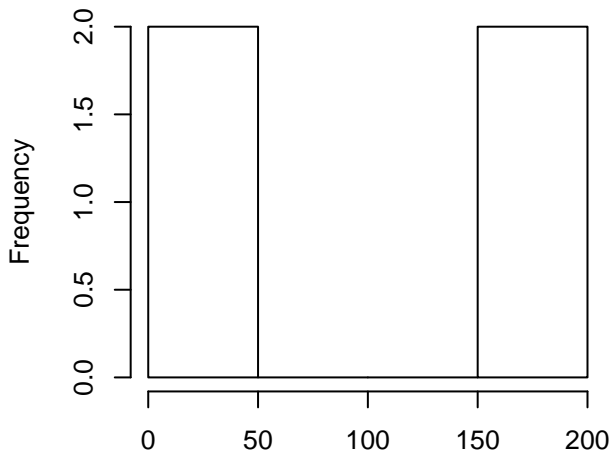
breakpoint: 126589 – 126646 zu-0 tsu-0

**Bp = 40 line = MAGIC.105 , Chr = 4**



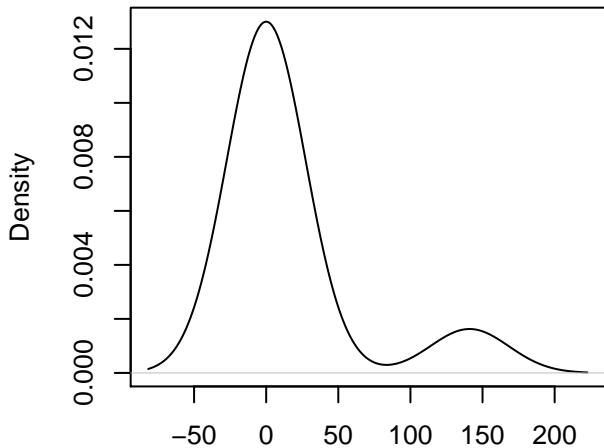
N = 4 Bandwidth = 62.61  
breakpoint: 528694 – 528707 rsch-4 po-0

**line = MAGIC.105 , Chr = 4**



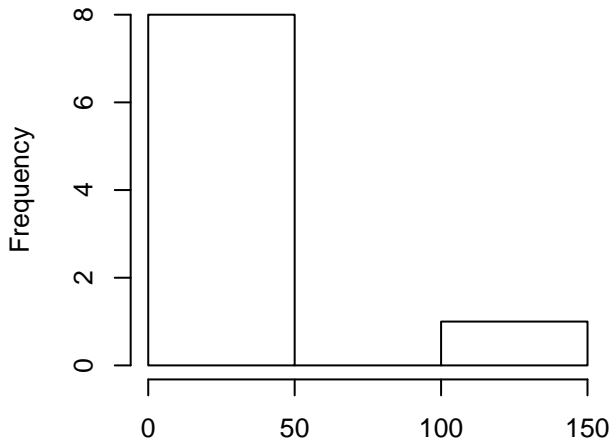
breakpoint: 528694 – 528707 rsch-4 po-0

**Bp = 41 line = MAGIC.105 , Chr = 4**



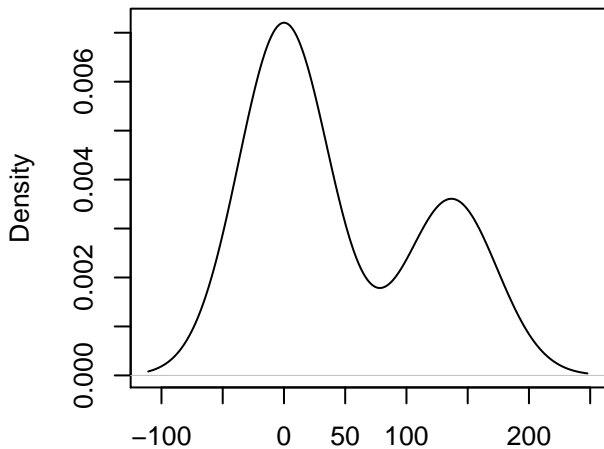
N = 9 Bandwidth = 27.26  
breakpoint: 715055 – 715306 po-0 kn-0

**line = MAGIC.105 , Chr = 4**



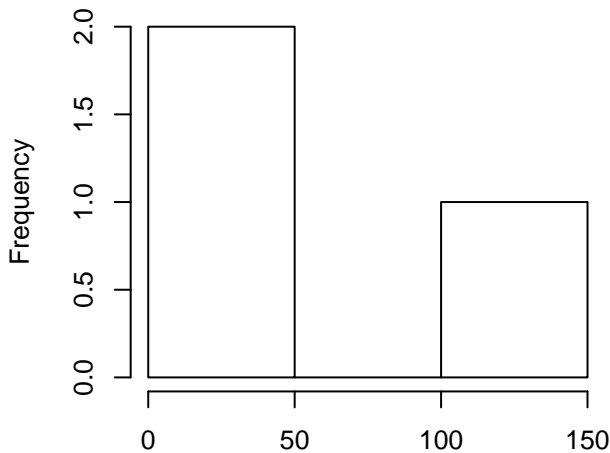
breakpoint: 715055 – 715306 po-0 kn-0

**Bp = 42 line = MAGIC.105 , Chr = 4**



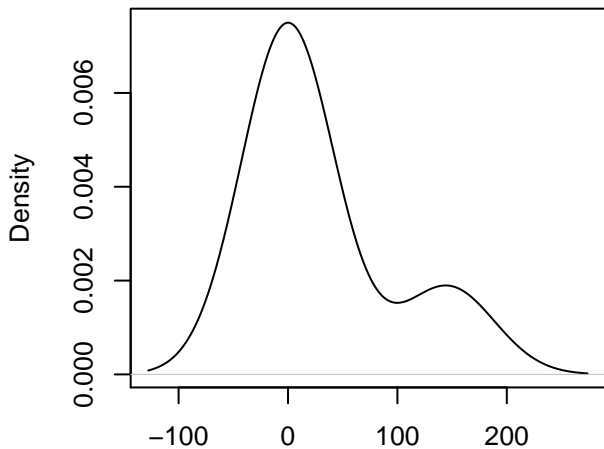
N = 3 Bandwidth = 36.93  
breakpoint: 847651 – 847871 kn-0 po-0

**line = MAGIC.105 , Chr = 4**



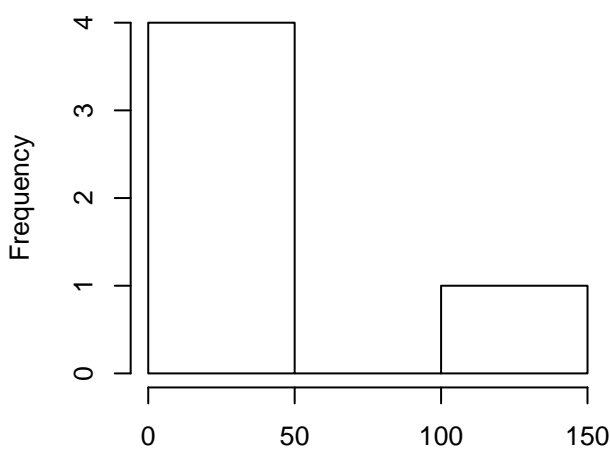
breakpoint: 847651 – 847871 kn-0 po-0

**Bp = 43 line = MAGIC.105 , Chr = 4**



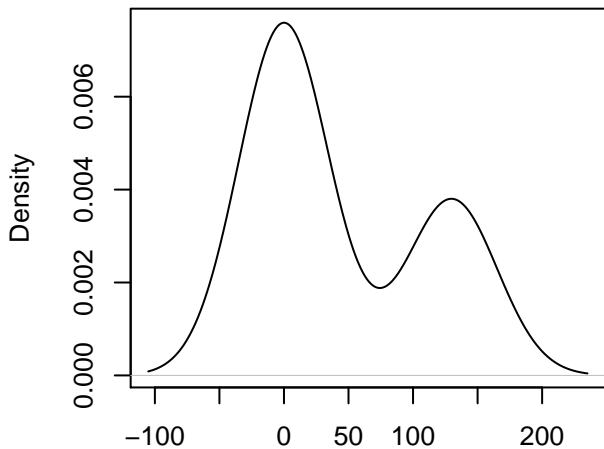
N = 5 Bandwidth = 42.59  
breakpoint: 1027588 – 1027593 po-0 bur-0

**line = MAGIC.105 , Chr = 4**



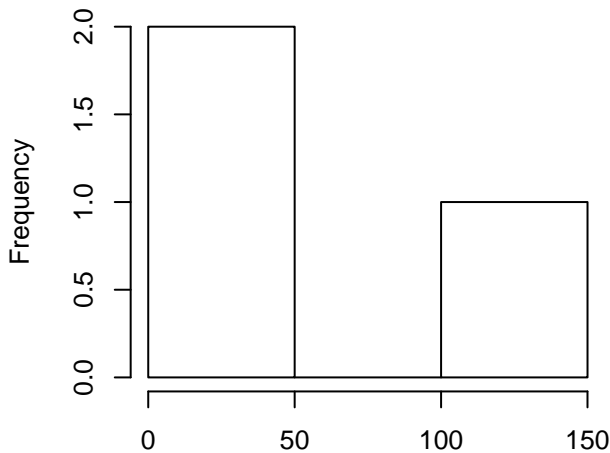
breakpoint: 1027588 – 1027593 po-0 bur-0

**Bp = 48 line = MAGIC.105 , Chr = 4**



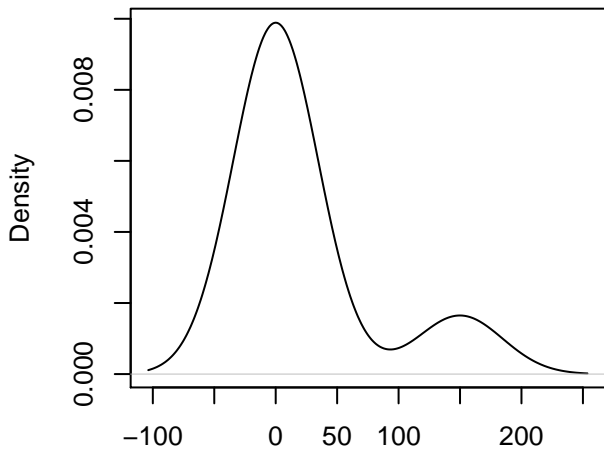
N = 3 Bandwidth = 35.05  
breakpoint: 1539806 – 1539812 po-0 rsch-4

**line = MAGIC.105 , Chr = 4**



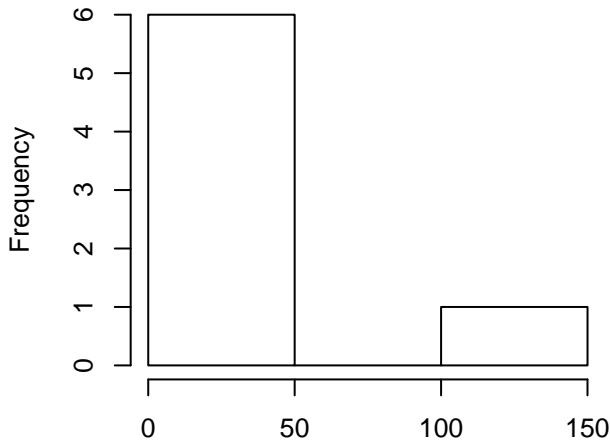
breakpoint: 1539806 – 1539812 po-0 rsch-4

**Bp = 50 line = MAGIC.105 , Chr = 4**



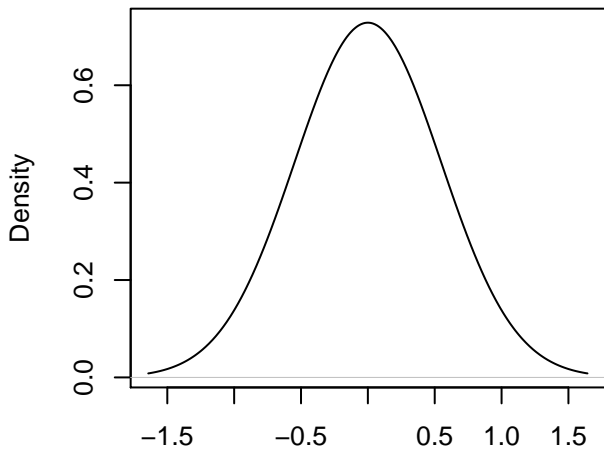
N = 7 Bandwidth = 34.58  
breakpoint: 1675614 – 1675647 po-0 wu-0

**line = MAGIC.105 , Chr = 4**



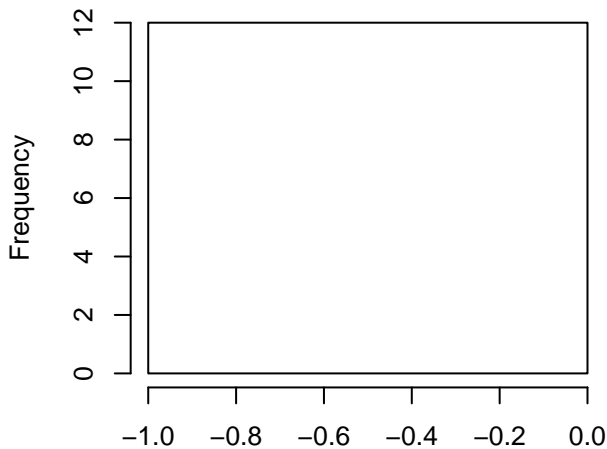
breakpoint: 1675614 – 1675647 po-0 wu-0

**Bp = 51 line = MAGIC.105 , Chr = 4**



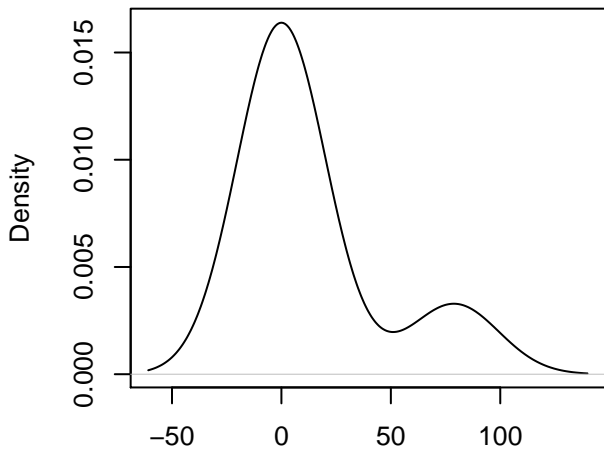
N = 12 Bandwidth = 0.5475  
breakpoint: 1909357 – 1909545 wu-0 sf-2

**line = MAGIC.105 , Chr = 4**



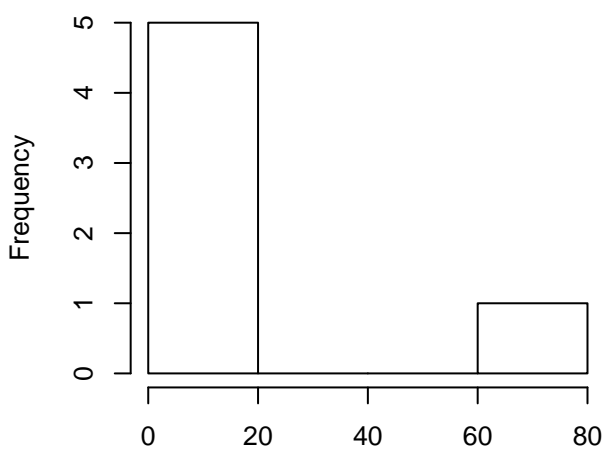
breakpoint: 1909357 – 1909545 wu-0 sf-2

**Bp = 53 line = MAGIC.105 , Chr = 4**



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

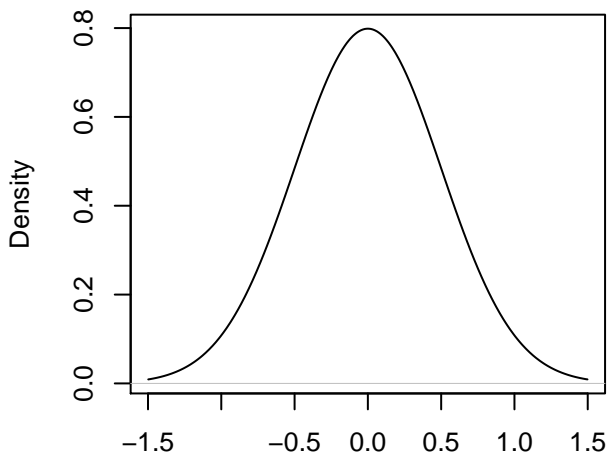
**line = MAGIC.105 , Chr = 4**



breakpoint: 2198157 – 2198303 wu-0 tsu-0

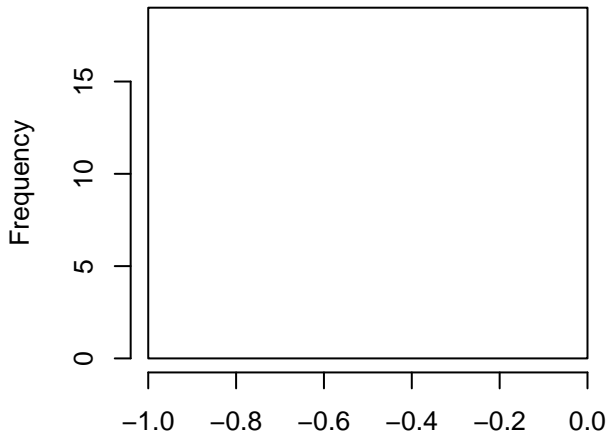


**Bp = 54 line = MAGIC.105 , Chr = 4**



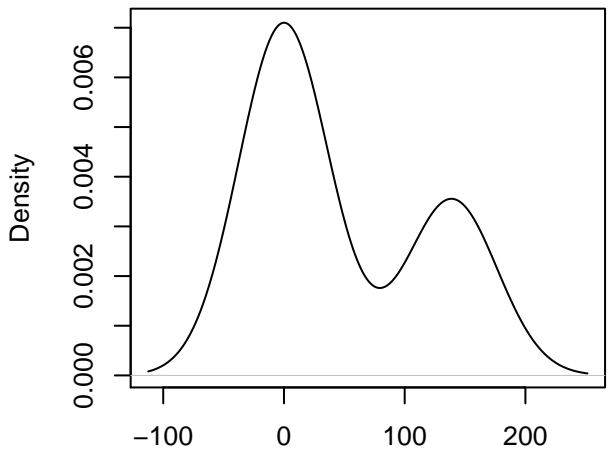
N = 19 Bandwidth = 0.4994  
breakpoint: 2379935 – 2380007 tsu-0 edi-0

**line = MAGIC.105 , Chr = 4**



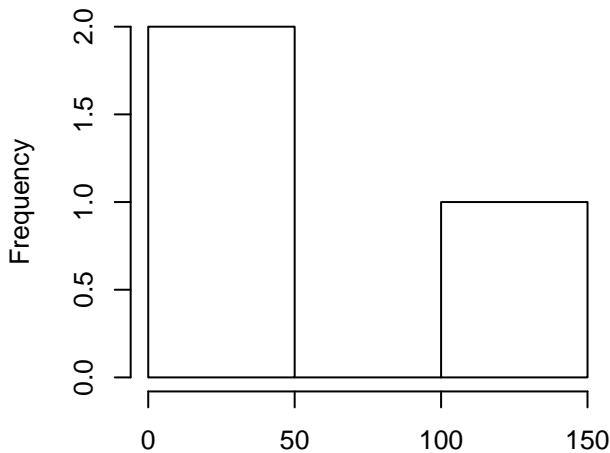
breakpoint: 2379935 – 2380007 tsu-0 edi-0

**Bp = 55 line = MAGIC.105 , Chr = 4**



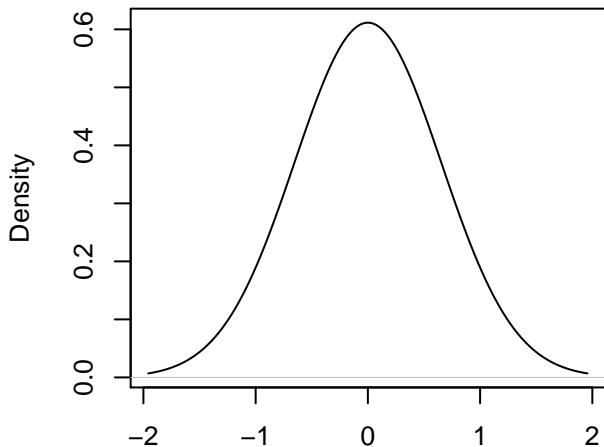
N = 3 Bandwidth = 37.47  
breakpoint: 2418330 – 2418386 edi-0 wu-0

**line = MAGIC.105 , Chr = 4**



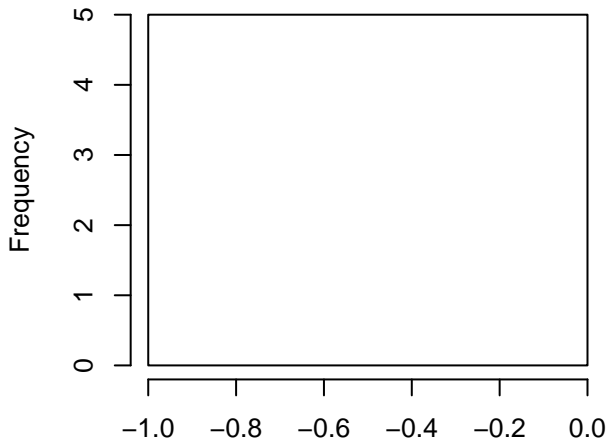
breakpoint: 2418330 – 2418386 edi-0 wu-0

**Bp = 59 line = MAGIC.105 , Chr = 4**



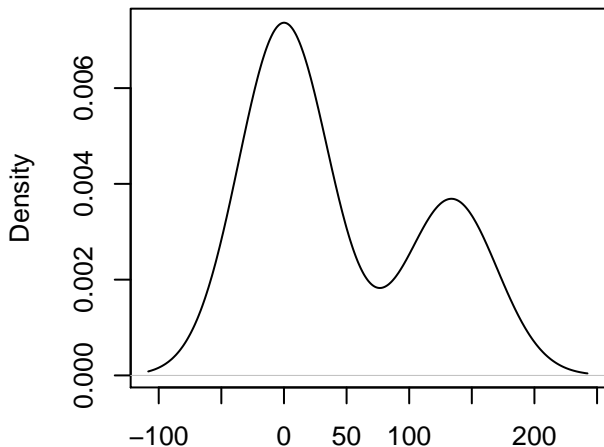
N = 5 Bandwidth = 0.6523  
breakpoint: 4110294 – 4110357 wu-0 oy-0

**line = MAGIC.105 , Chr = 4**



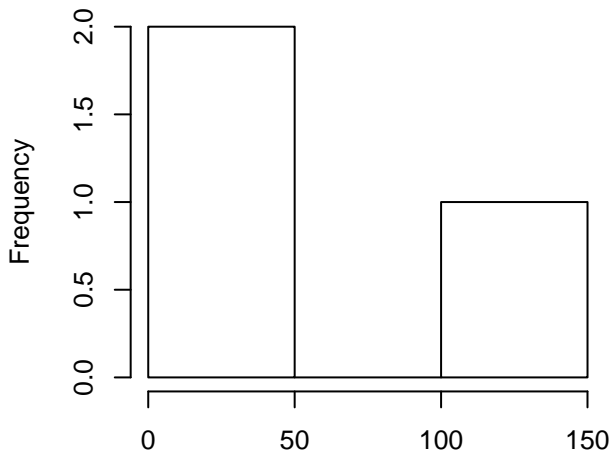
breakpoint: 4110294 – 4110357 wu-0 oy-0

**Bp = 60 line = MAGIC.105 , Chr = 4**



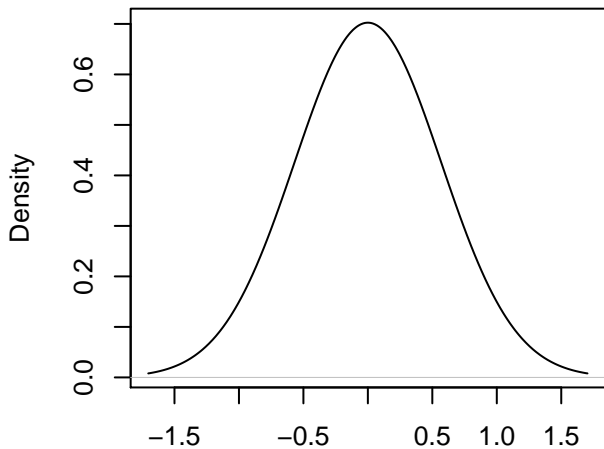
N = 3 Bandwidth = 36.12  
breakpoint: 4127968 – 4127977 oy-0 wu-0

**line = MAGIC.105 , Chr = 4**



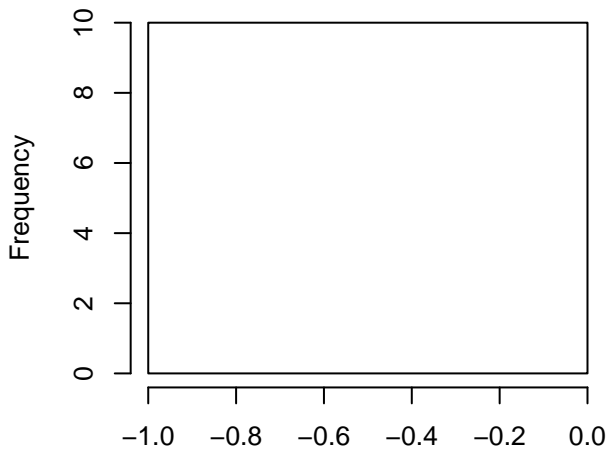
breakpoint: 4127968 – 4127977 oy-0 wu-0

**Bp = 61 line = MAGIC.105 , Chr = 4**



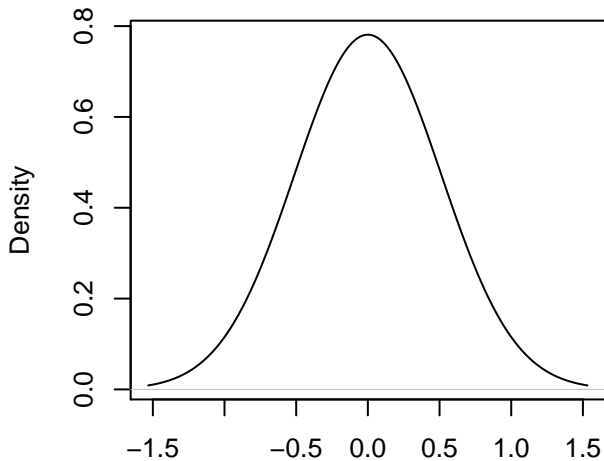
N = 10 Bandwidth = 0.5679  
breakpoint: 4326165 – 4326215 wu-0 tsu-0

**line = MAGIC.105 , Chr = 4**



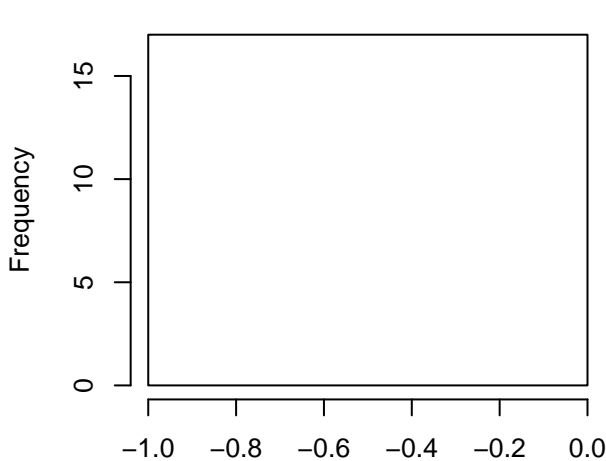
breakpoint: 4326165 – 4326215 wu-0 tsu-0

**Bp = 62 line = MAGIC.105 , Chr = 4**



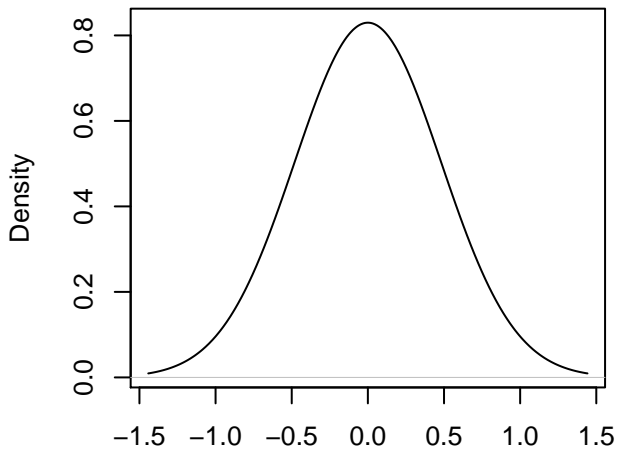
N = 17 Bandwidth = 0.5107  
breakpoint: 4445721 – 4445887 tsu-0 ler-0

**line = MAGIC.105 , Chr = 4**



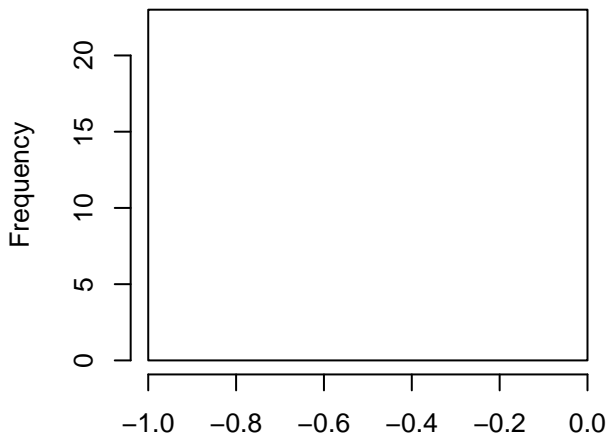
breakpoint: 4445721 – 4445887 tsu-0 ler-0

**Bp = 63 line = MAGIC.105 , Chr = 4**



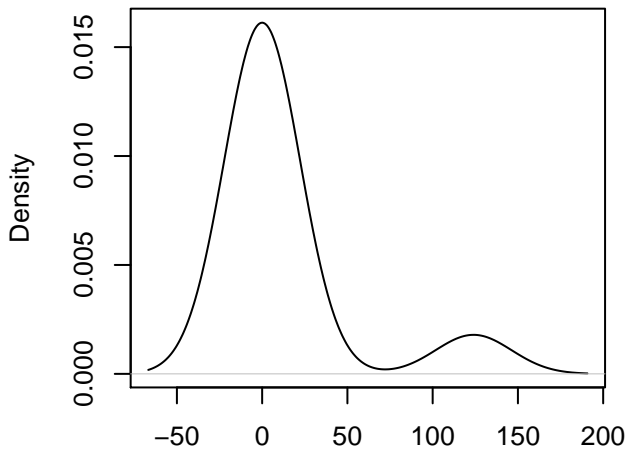
N = 23 Bandwidth = 0.4807  
breakpoint: 4572364 – 4572376 ler-0 wu-0

**line = MAGIC.105 , Chr = 4**



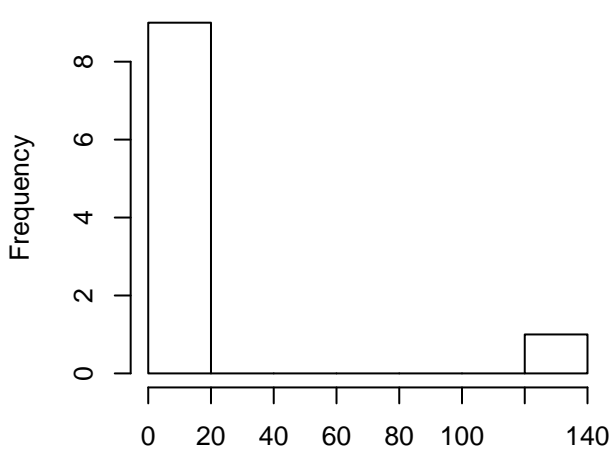
breakpoint: 4572364 – 4572376 ler-0 wu-0

**Bp = 64 line = MAGIC.105 , Chr = 4**



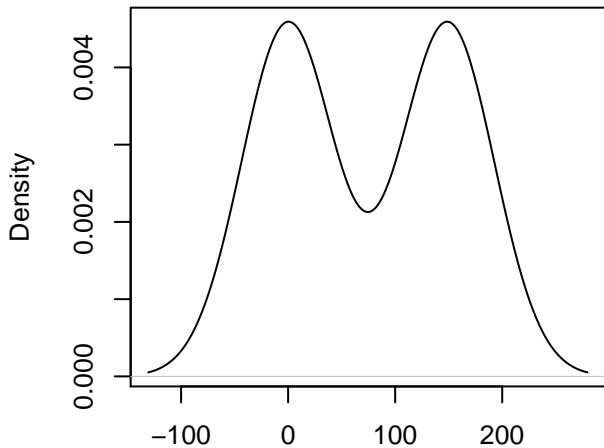
N = 10 Bandwidth = 22.27  
breakpoint: 4625576 – 4625595 wu-0 rsch-4

**line = MAGIC.105 , Chr = 4**



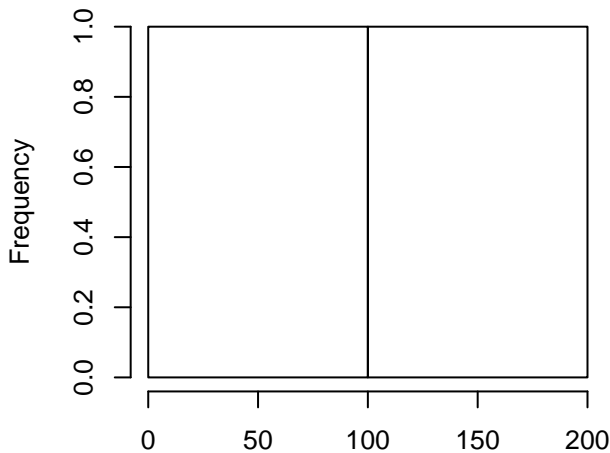
breakpoint: 4625576 – 4625595 wu-0 rsch-4

**Bp = 65 line = MAGIC.105 , Chr = 4**



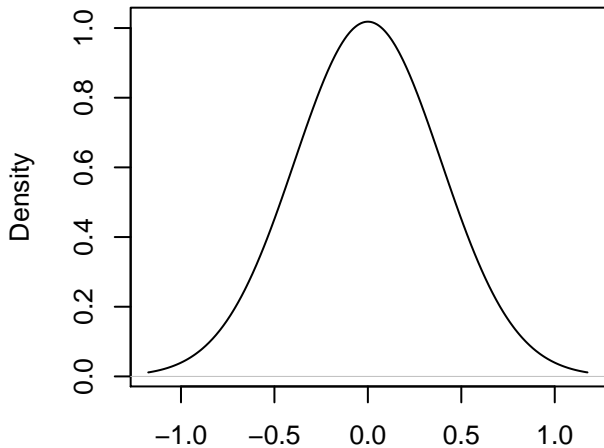
N = 2 Bandwidth = 43.56  
breakpoint: 4714114 - 4714132 rsch-4 ler-0

**line = MAGIC.105 , Chr = 4**



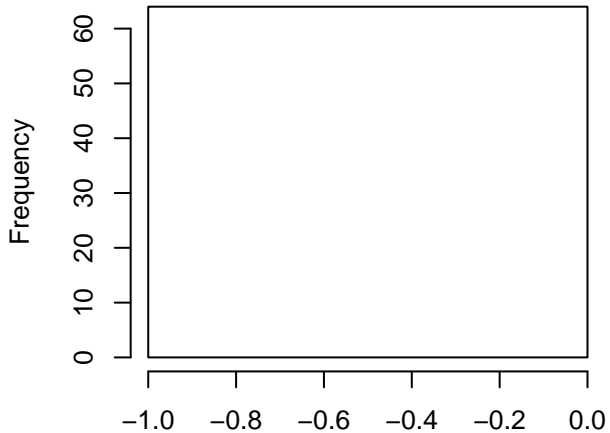
breakpoint: 4714114 - 4714132 rsch-4 ler-0

**Bp = 66 line = MAGIC.105 , Chr = 4**



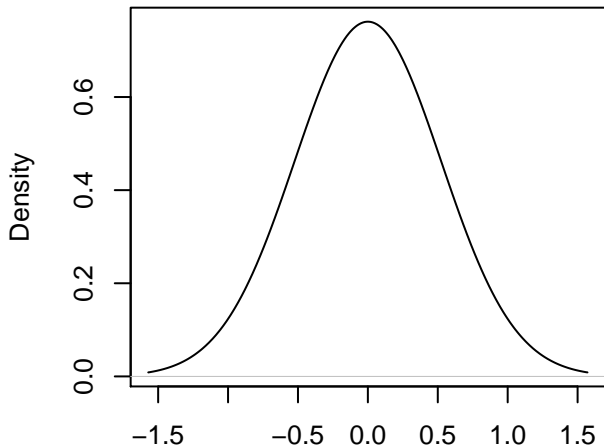
N = 64 Bandwidth = 0.3917  
breakpoint: 4739480 - 4739497 ler-0 bur-0

**line = MAGIC.105 , Chr = 4**



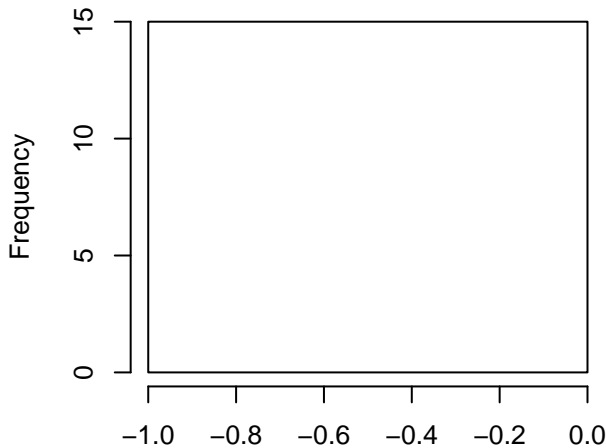
breakpoint: 4739480 - 4739497 ler-0 bur-0

**Bp = 67 line = MAGIC.105 , Chr = 4**



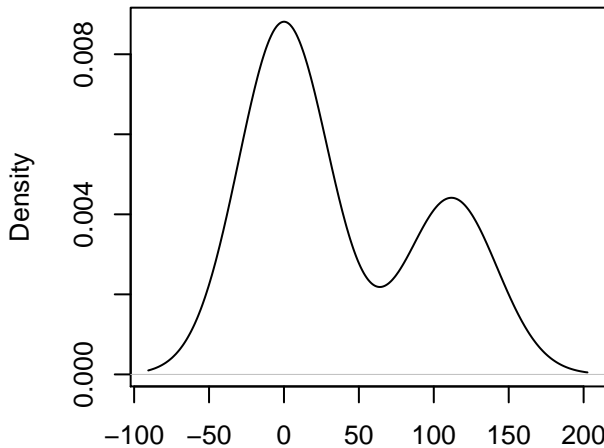
N = 15 Bandwidth = 0.5236  
breakpoint: 4791831 – 4791854 bur-0 po-0

**line = MAGIC.105 , Chr = 4**



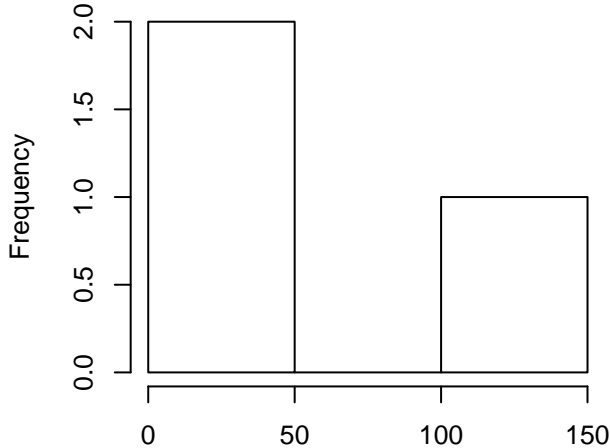
breakpoint: 4791831 – 4791854 bur-0 po-0

**Bp = 69 line = MAGIC.105 , Chr = 4**



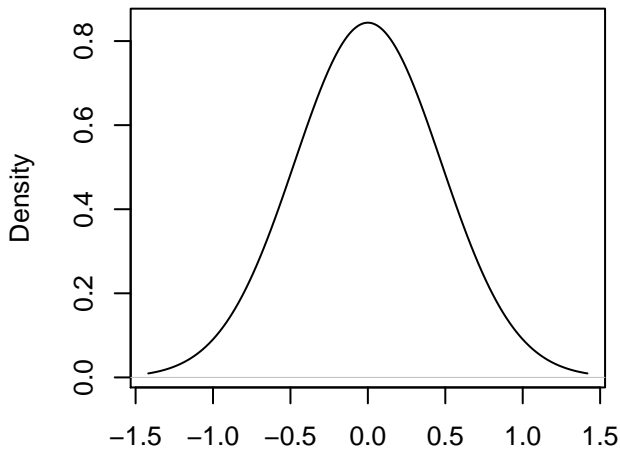
N = 3 Bandwidth = 30.19  
breakpoint: 5793265 – 5793343 kn-0 po-0

**line = MAGIC.105 , Chr = 4**



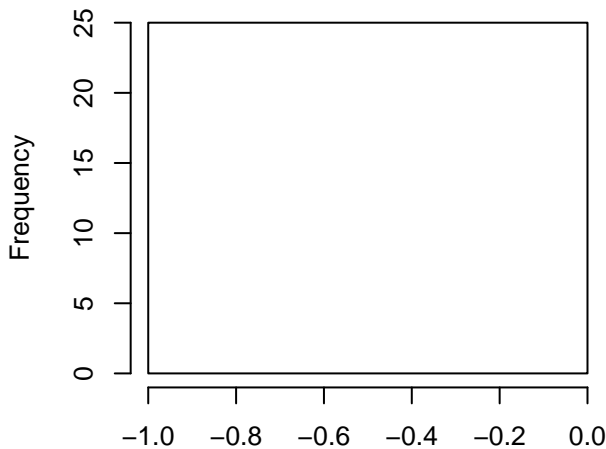
breakpoint: 5793265 – 5793343 kn-0 po-0

**Bp = 70 line = MAGIC.105 , Chr = 4**



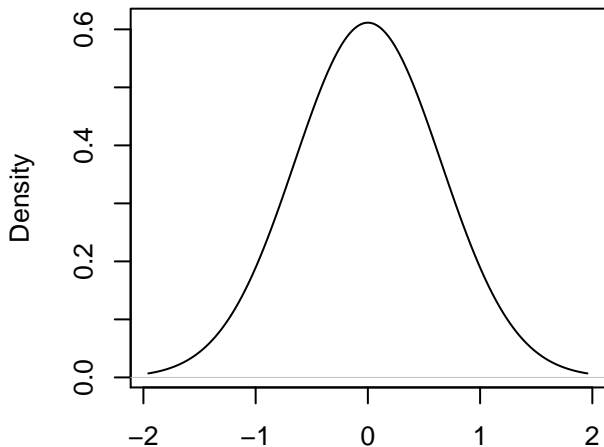
N = 25 Bandwidth = 0.4728  
breakpoint: 6253333 – 6253347 po-0 edi-0

**line = MAGIC.105 , Chr = 4**



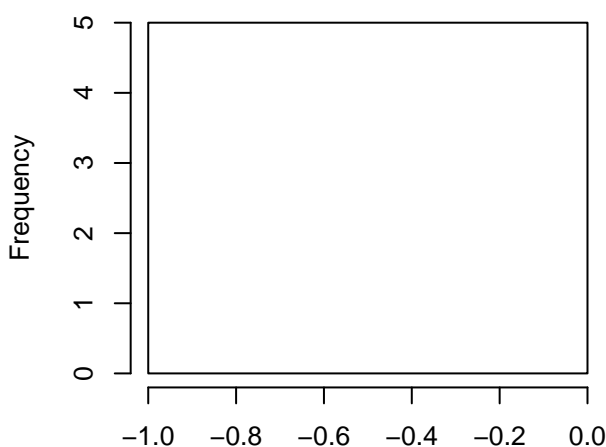
breakpoint: 6253333 – 6253347 po-0 edi-0

**Bp = 74 line = MAGIC.105 , Chr = 4**



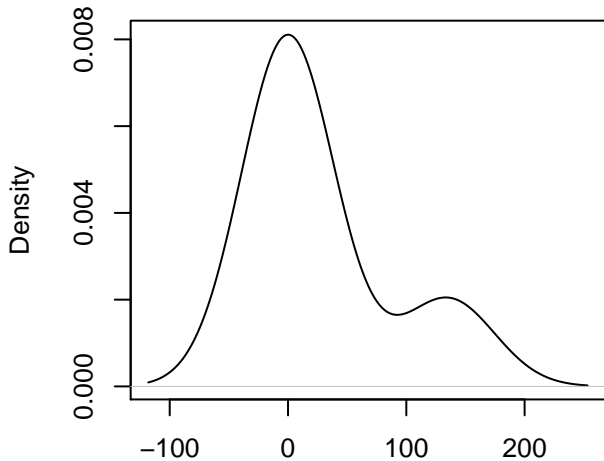
N = 5 Bandwidth = 0.6523  
breakpoint: 6724349 – 6724358 po-0 wil-2

**line = MAGIC.105 , Chr = 4**



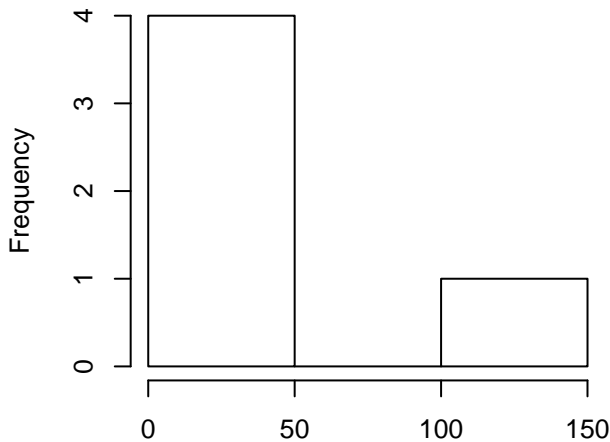
breakpoint: 6724349 – 6724358 po-0 wil-2

**Bp = 75 line = MAGIC.105 , Chr = 4**



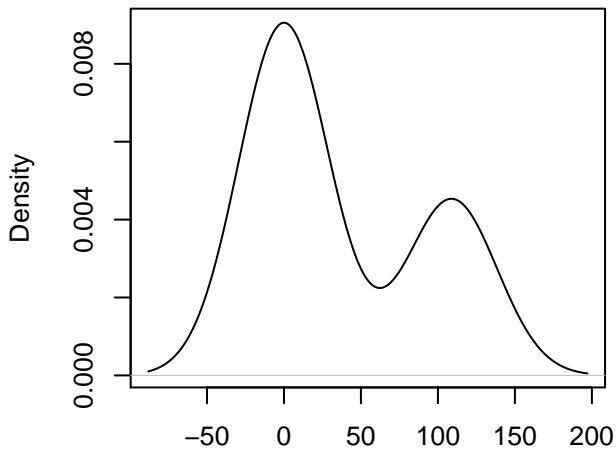
N = 5 Bandwidth = 39.38  
breakpoint: 6737815 – 6737843 wil-2 po-0

**line = MAGIC.105 , Chr = 4**



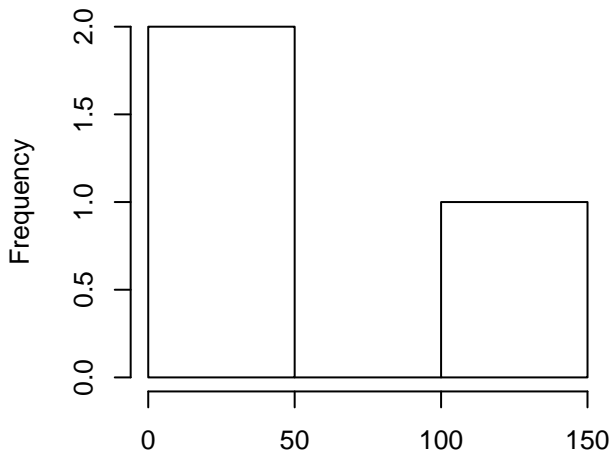
breakpoint: 6737815 – 6737843 wil-2 po-0

**Bp = 76 line = MAGIC.105 , Chr = 4**



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

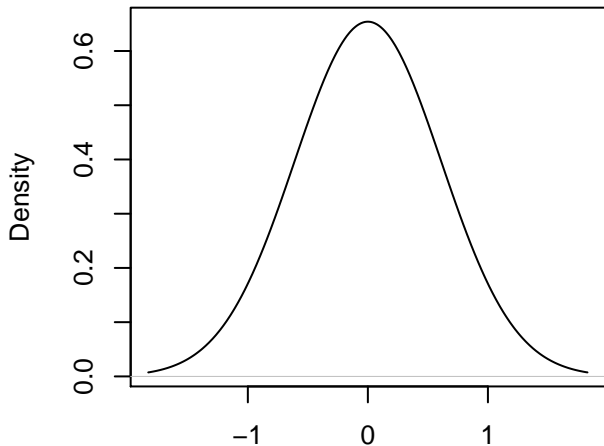
**line = MAGIC.105 , Chr = 4**



breakpoint: 6934070 – 6935403 po-0 wu-0

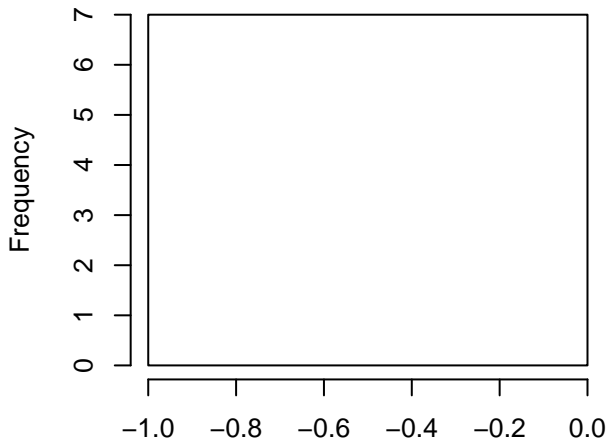


**Bp = 79 line = MAGIC.105 , Chr = 4**



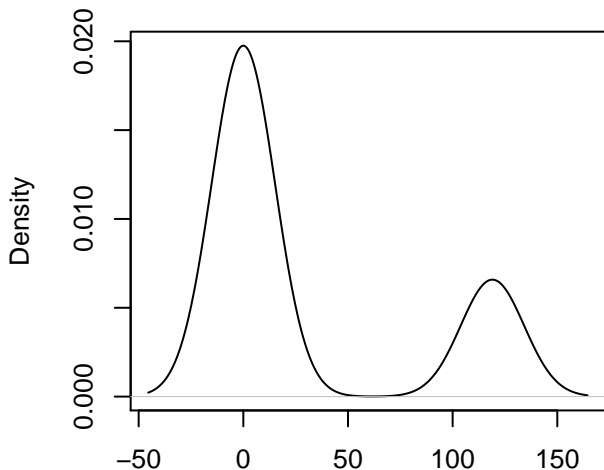
N = 7 Bandwidth = 0.6098  
breakpoint: 7353397 – 7353398 zu–0 hi–0

**line = MAGIC.105 , Chr = 4**



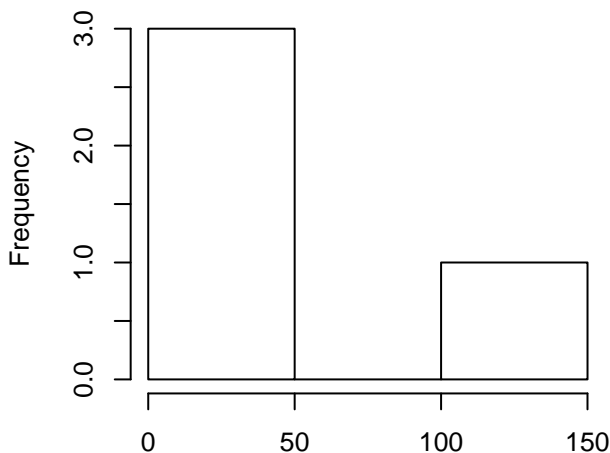
breakpoint: 7353397 – 7353398 zu–0 hi–0

**Bp = 81 line = MAGIC.105 , Chr = 4**



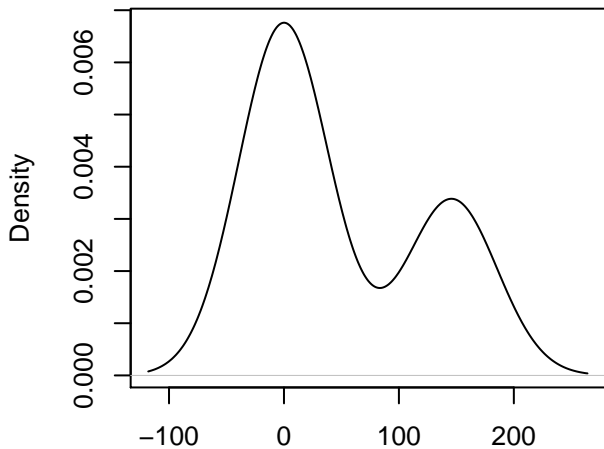
N = 4 Bandwidth = 15.14  
breakpoint: 7463317 – 7463330 po–0 tsu–0

**line = MAGIC.105 , Chr = 4**



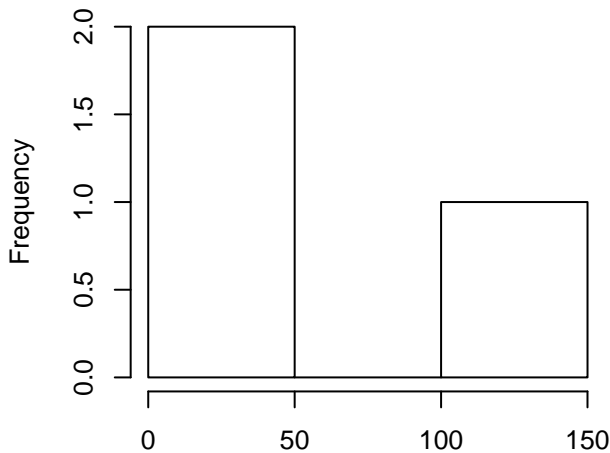
breakpoint: 7463317 – 7463330 po–0 tsu–0

**Bp = 84 line = MAGIC.105 , Chr = 4**



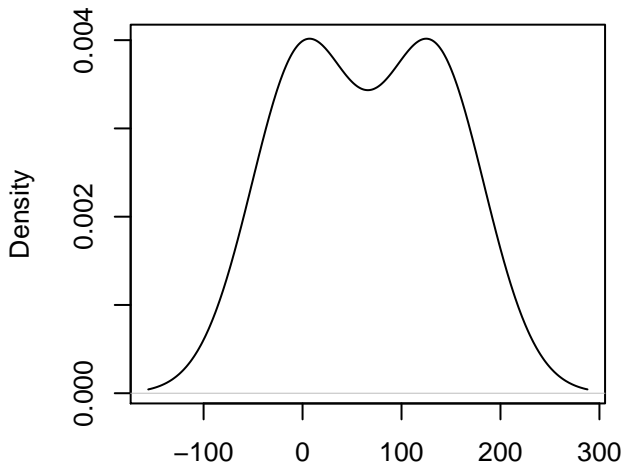
N = 3 Bandwidth = 39.36  
breakpoint: 7766115 – 7766125 edi-0 po-0

**line = MAGIC.105 , Chr = 4**



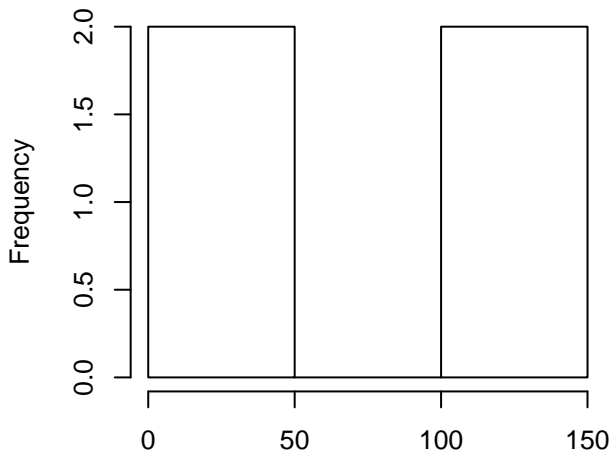
breakpoint: 7766115 – 7766125 edi-0 po-0

**Bp = 86 line = MAGIC.105 , Chr = 4**



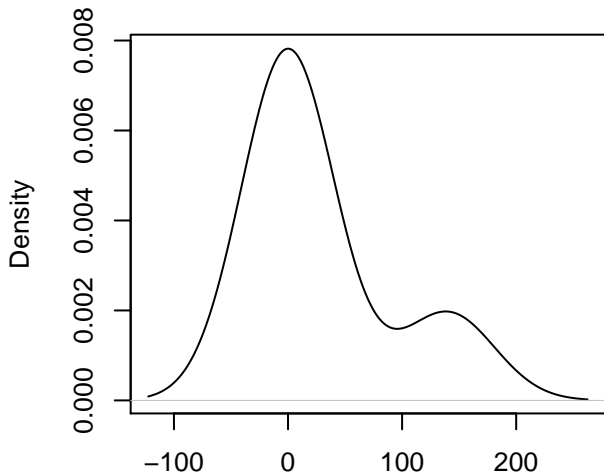
N = 4 Bandwidth = 51.98  
breakpoint: 8540037 – 8540047 wu-0 edi-0

**line = MAGIC.105 , Chr = 4**



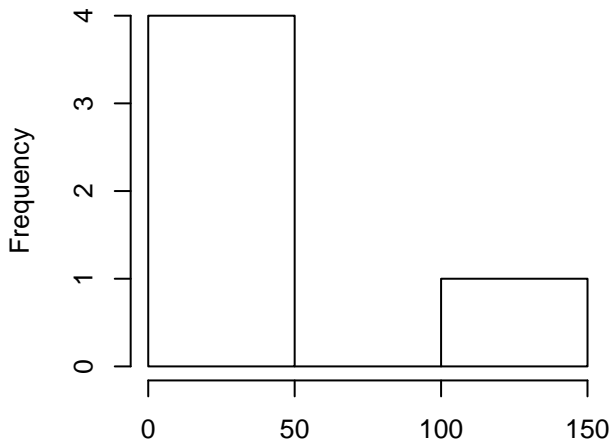
breakpoint: 8540037 – 8540047 wu-0 edi-0

**Bp = 88 line = MAGIC.105 , Chr = 4**



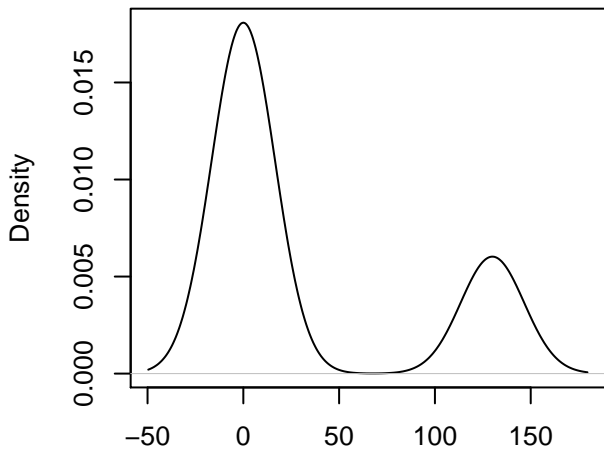
N = 5 Bandwidth = 40.84  
breakpoint: 8627730 – 8627911 po-0 zu-0

**line = MAGIC.105 , Chr = 4**



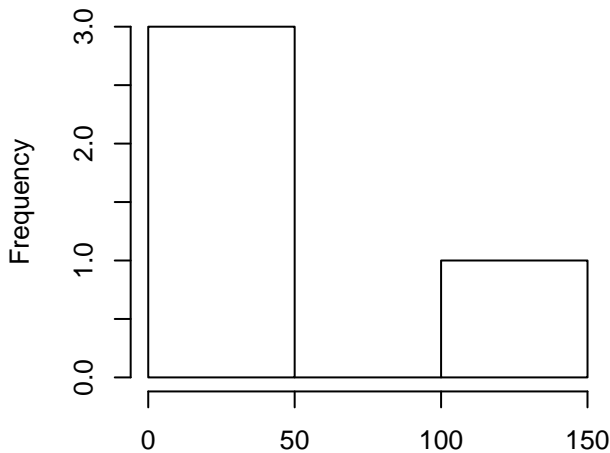
breakpoint: 8627730 – 8627911 po-0 zu-0

**Bp = 89 line = MAGIC.105 , Chr = 4**



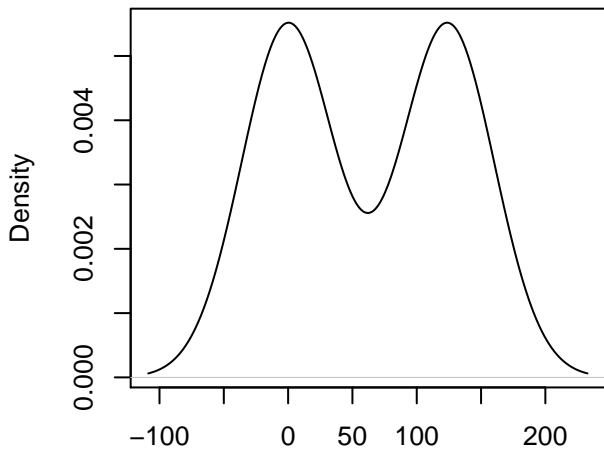
N = 4 Bandwidth = 16.54  
breakpoint: 8786207 – 8786250 zu-0 tsu-0

**line = MAGIC.105 , Chr = 4**



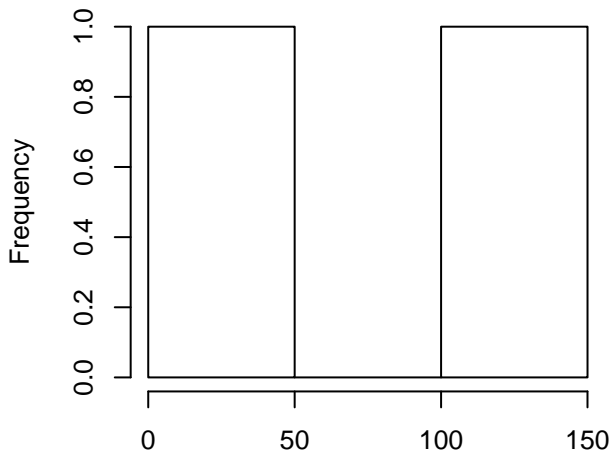
breakpoint: 8786207 – 8786250 zu-0 tsu-0

**Bp = 92 line = MAGIC.105 , Chr = 4**



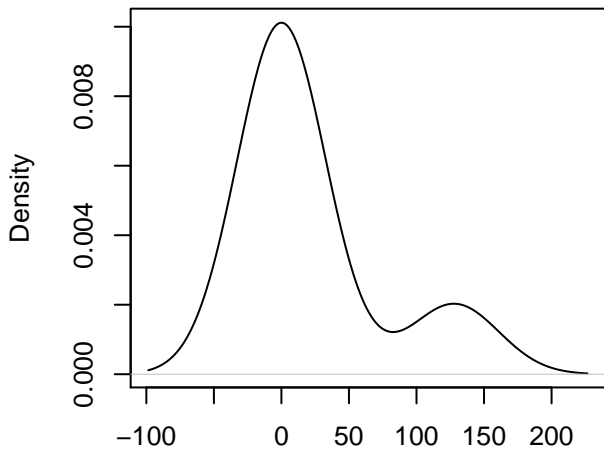
N = 2 Bandwidth = 36.25  
breakpoint: 8950039 – 8950150 zu-0 ct-1

**line = MAGIC.105 , Chr = 4**



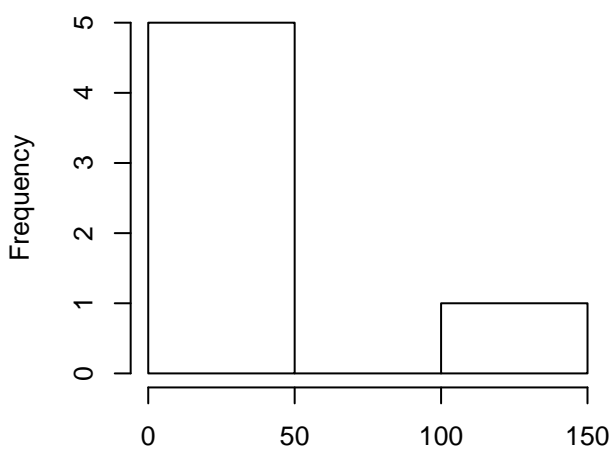
breakpoint: 8950039 – 8950150 zu-0 ct-1

**Bp = 93 line = MAGIC.105 , Chr = 4**



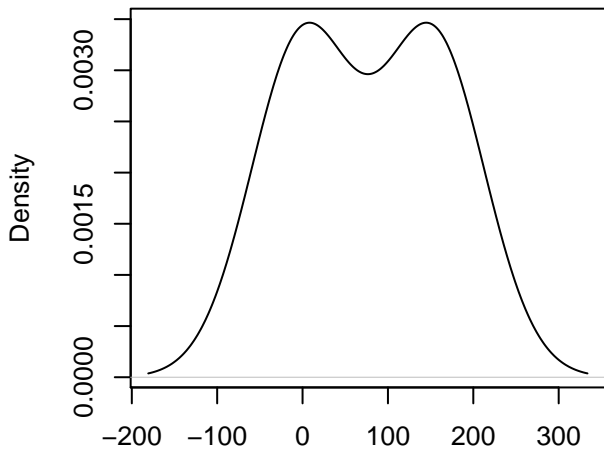
N = 6 Bandwidth = 32.87  
breakpoint: 8972920 – 8973007 ct-1 po-0

**line = MAGIC.105 , Chr = 4**



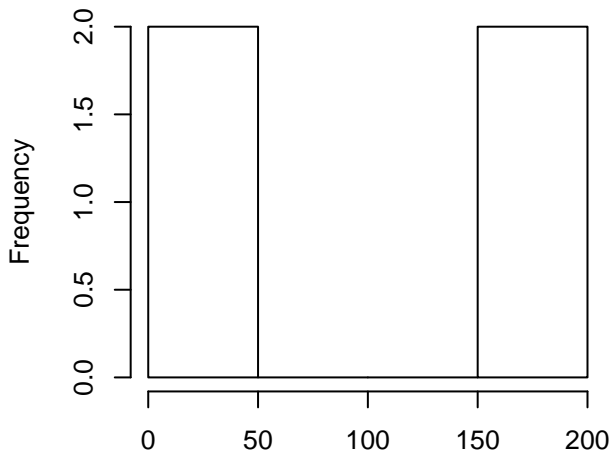
breakpoint: 8972920 – 8973007 ct-1 po-0

**Bp = 94 line = MAGIC.105 , Chr = 4**



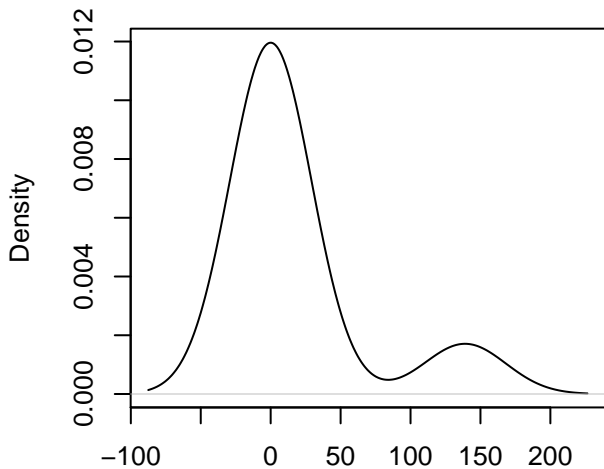
N = 4 Bandwidth = 60.25  
breakpoint: 9154978 – 9155037 po-0 ler-0

**line = MAGIC.105 , Chr = 4**



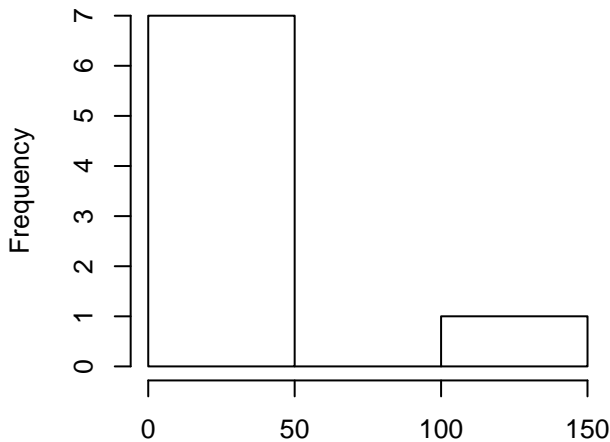
breakpoint: 9154978 – 9155037 po-0 ler-0

**Bp = 96 line = MAGIC.105 , Chr = 4**



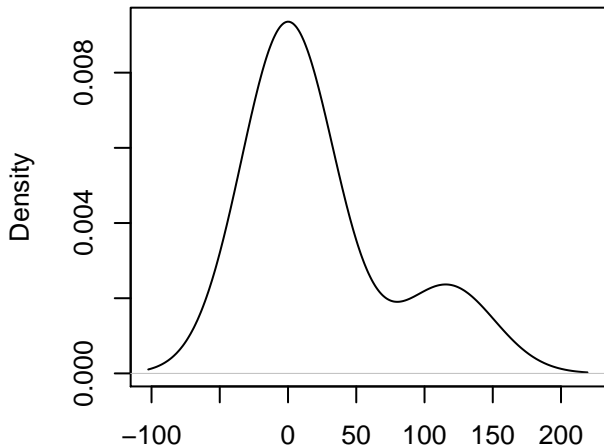
N = 8 Bandwidth = 29.18  
breakpoint: 9318244 – 9318297 po-0 bur-0

**line = MAGIC.105 , Chr = 4**



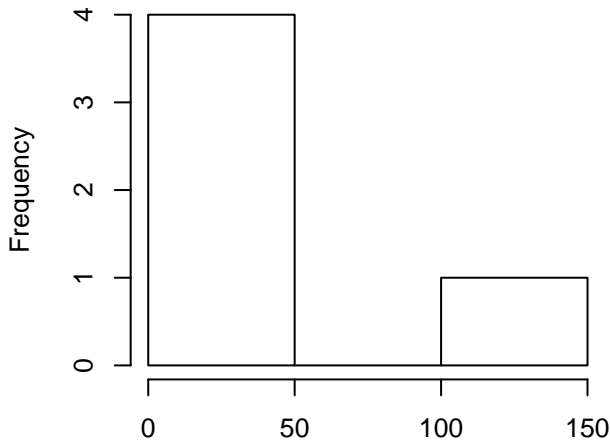
breakpoint: 9318244 – 9318297 po-0 bur-0

**Bp = 100 line = MAGIC.105 , Chr = 4**



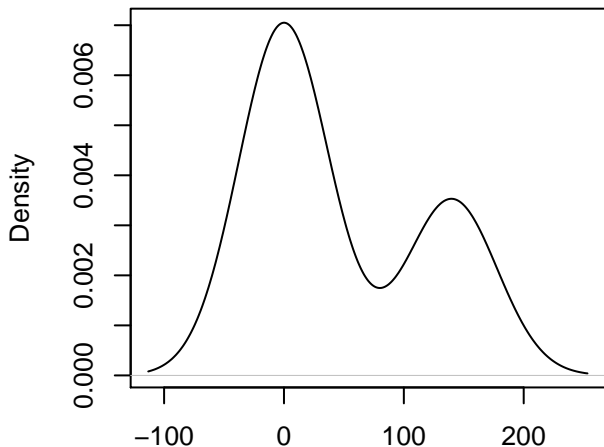
N = 5 Bandwidth = 34.13  
breakpoint: 9469162 – 9469177 po-0 sf-2

**line = MAGIC.105 , Chr = 4**



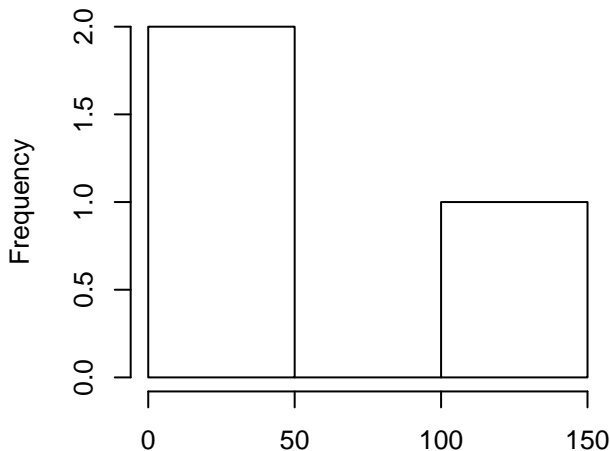
breakpoint: 9469162 – 9469177 po-0 sf-2

**Bp = 101 line = MAGIC.105 , Chr = 4**



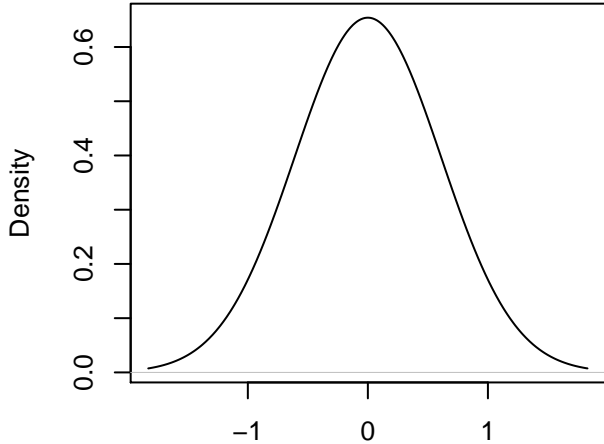
N = 3 Bandwidth = 37.74  
breakpoint: 9477015 – 9477044 sf-2 bur-0

**line = MAGIC.105 , Chr = 4**



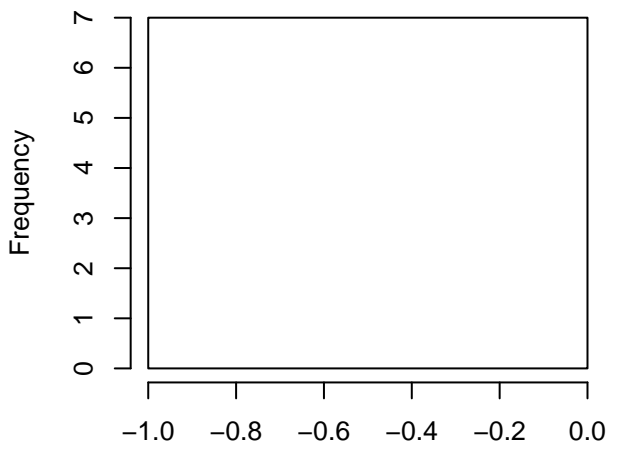
breakpoint: 9477015 – 9477044 sf-2 bur-0

**Bp = 102 line = MAGIC.105 , Chr = 4**



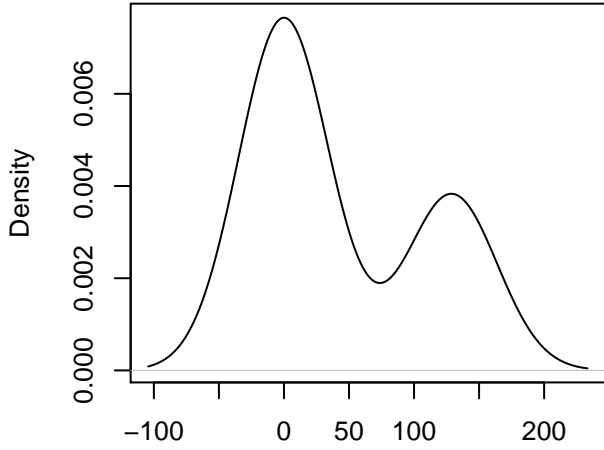
N = 7 Bandwidth = 0.6098  
breakpoint: 9489521 – 9489692 bur-0 kn-0

**line = MAGIC.105 , Chr = 4**



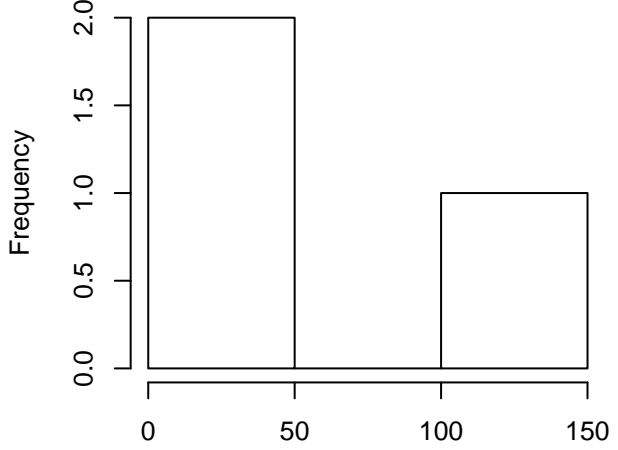
breakpoint: 9489521 – 9489692 bur-0 kn-0

**Bp = 103 line = MAGIC.105 , Chr = 4**



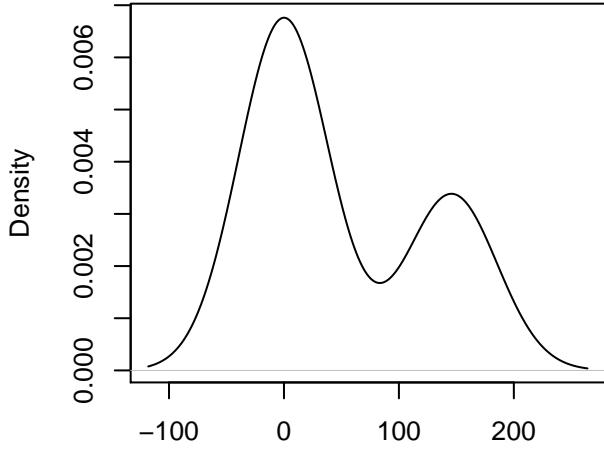
N = 3 Bandwidth = 34.78  
breakpoint: 9582151 – 9582249 kn-0 po-0

**line = MAGIC.105 , Chr = 4**



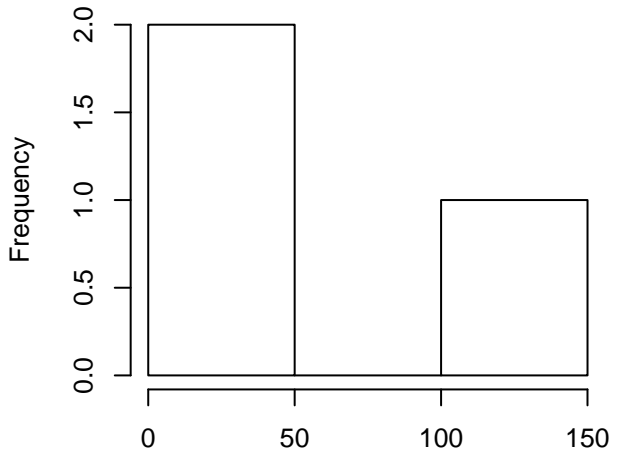
breakpoint: 9582151 – 9582249 kn-0 po-0

**Bp = 104 line = MAGIC.105 , Chr = 4**



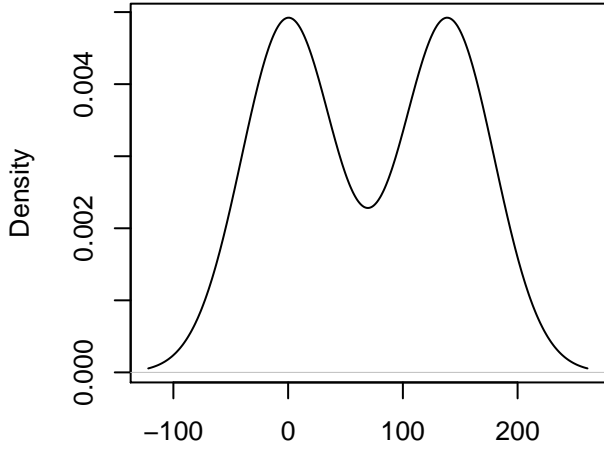
N = 3 Bandwidth = 39.36  
breakpoint: 10161305 – 10161321 po-0 zu-0

**line = MAGIC.105 , Chr = 4**



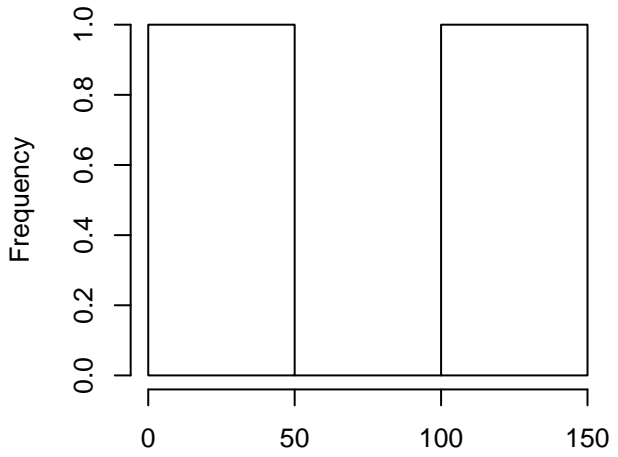
breakpoint: 10161305 – 10161321 po-0 zu-0

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



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

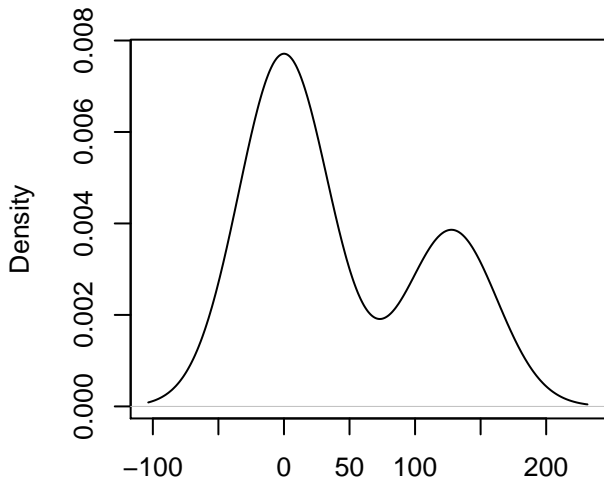
**line = MAGIC.105 , Chr = 4**



breakpoint: 10274250 – 10274371 zu-0 kn-0

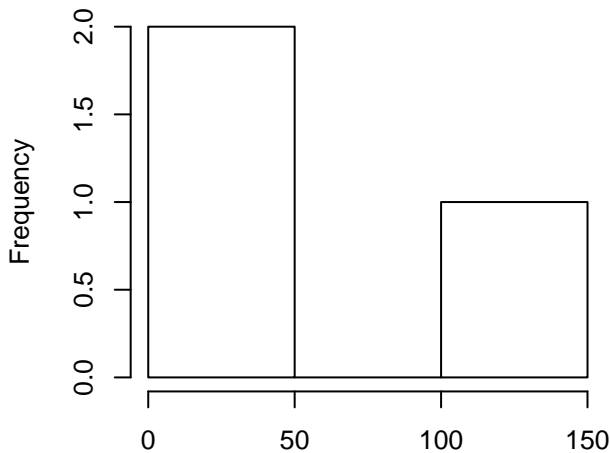


**Bp = 108 line = MAGIC.105 , Chr = 4**



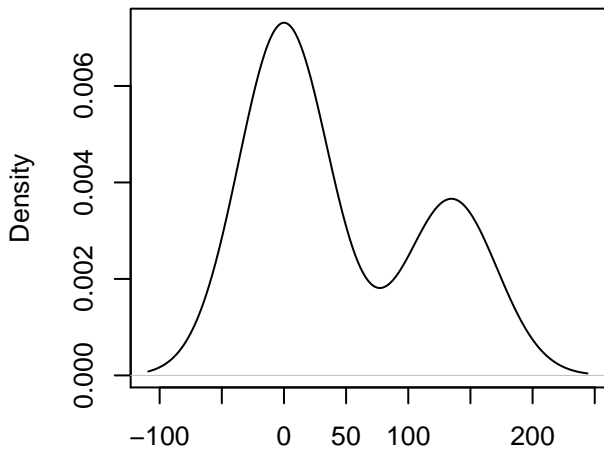
N = 3 Bandwidth = 34.51  
breakpoint: 10453655 – 10453660 bur-0 po-0

**line = MAGIC.105 , Chr = 4**



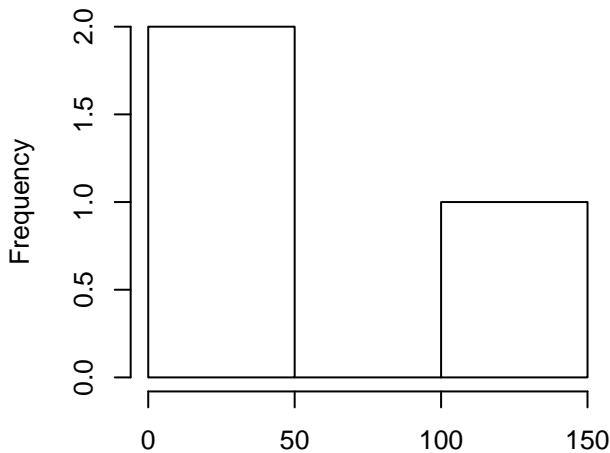
breakpoint: 10453655 – 10453660 bur-0 po-0

**Bp = 109 line = MAGIC.105 , Chr = 4**



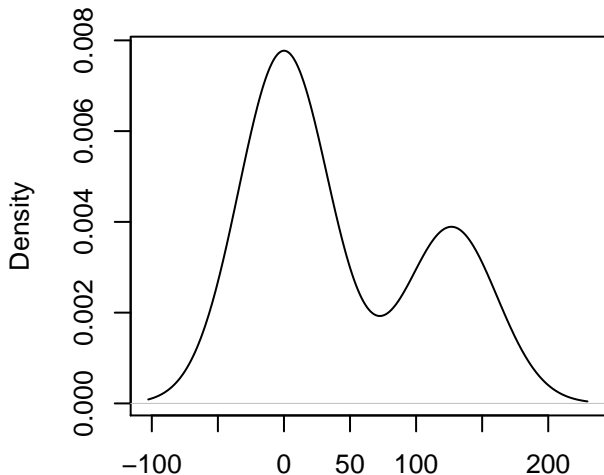
N = 3 Bandwidth = 36.39  
breakpoint: 10474600 – 10474842 po-0 ler-0

**line = MAGIC.105 , Chr = 4**



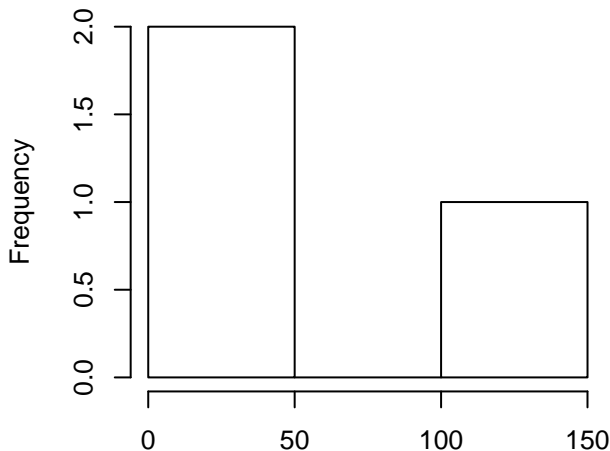
breakpoint: 10474600 – 10474842 po-0 ler-0

**Bp = 110 line = MAGIC.105 , Chr = 4**



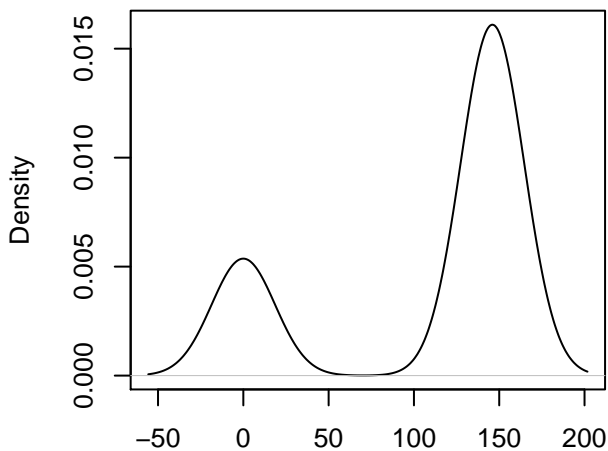
N = 3 Bandwidth = 34.24  
breakpoint: 10516548 – 10516555 ler-0 po-0

**line = MAGIC.105 , Chr = 4**



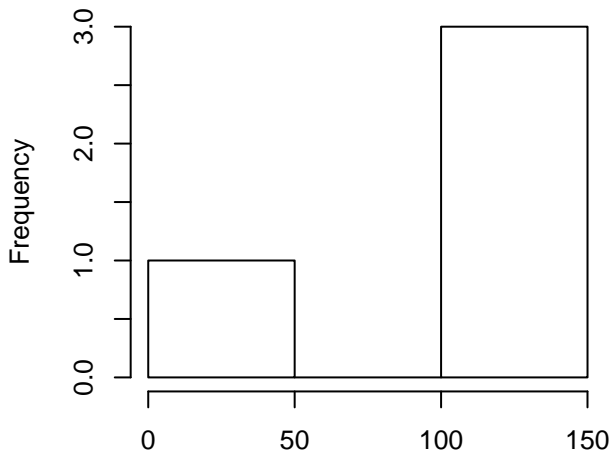
breakpoint: 10516548 – 10516555 ler-0 po-0

**Bp = 111 line = MAGIC.105 , Chr = 4**



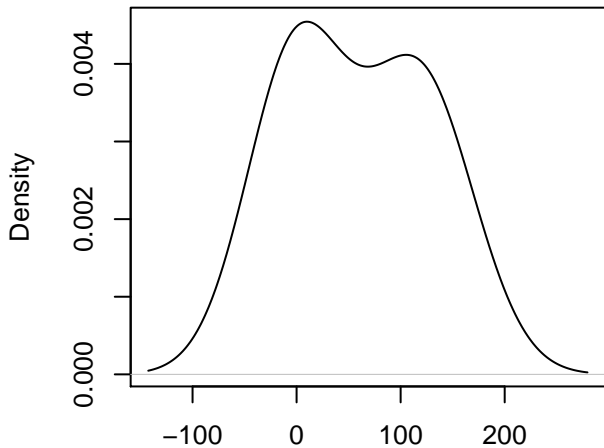
N = 4 Bandwidth = 18.58  
breakpoint: 10580434 – 10580437 po-0 rsch-4

**line = MAGIC.105 , Chr = 4**



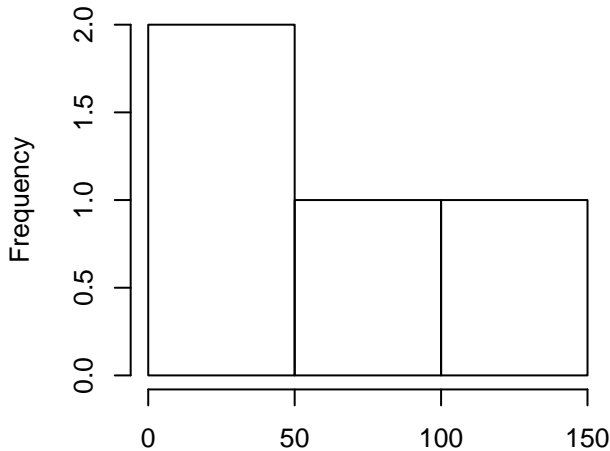
breakpoint: 10580434 – 10580437 po-0 rsch-4

**Bp = 112 line = MAGIC.105 , Chr = 4**



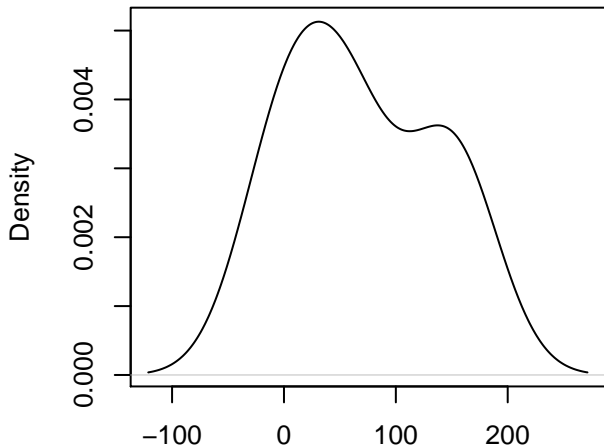
N = 4 Bandwidth = 47.53  
breakpoint: 10660120 – 10660140 rsch-4 ler-0

**line = MAGIC.105 , Chr = 4**



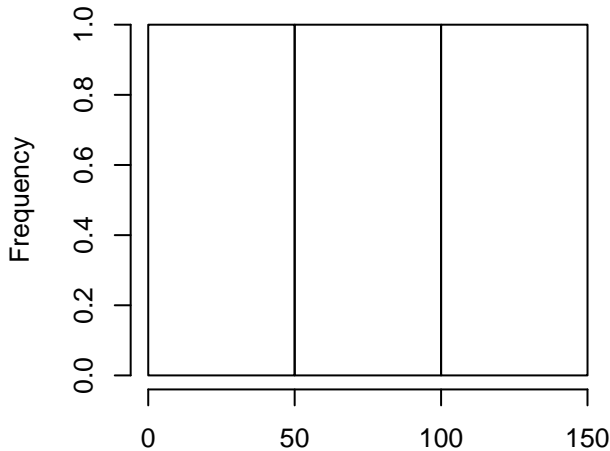
breakpoint: 10660120 – 10660140 rsch-4 ler-0

**Bp = 116 line = MAGIC.105 , Chr = 4**



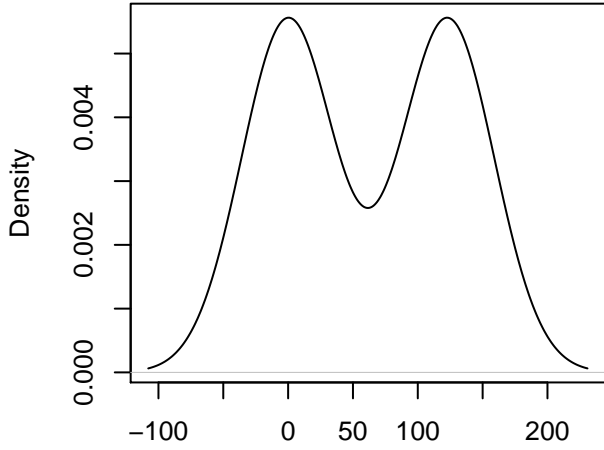
N = 3 Bandwidth = 40.44  
breakpoint: 10888068 – 10888090 wil-2 po-0

**line = MAGIC.105 , Chr = 4**



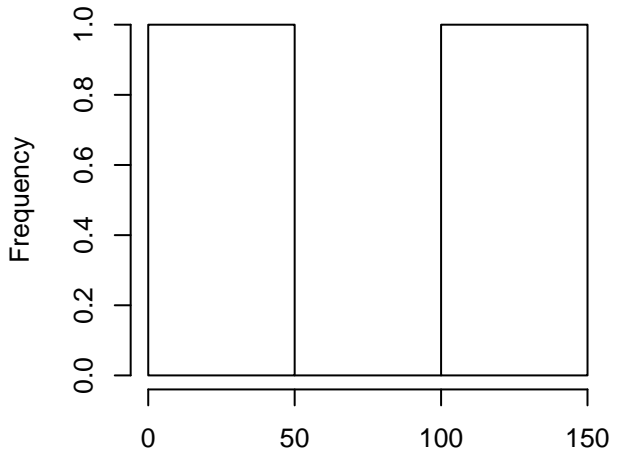
breakpoint: 10888068 – 10888090 wil-2 po-0

**Bp = 117 line = MAGIC.105 , Chr = 4**



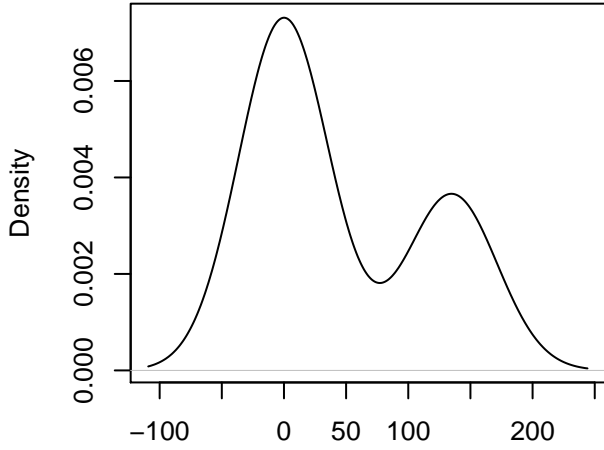
N = 2 Bandwidth = 35.96  
breakpoint: 10898683 – 10898702 po-0 zu-0

**line = MAGIC.105 , Chr = 4**



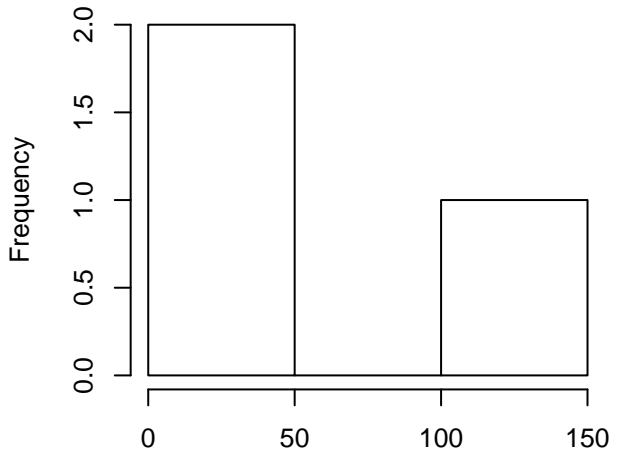
breakpoint: 10898683 – 10898702 po-0 zu-0

**Bp = 118 line = MAGIC.105 , Chr = 4**



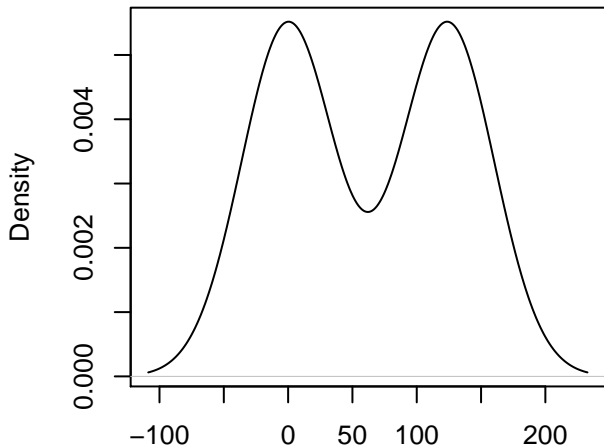
N = 3 Bandwidth = 36.39  
breakpoint: 10932562 – 10932579 zu-0 mt-0

**line = MAGIC.105 , Chr = 4**



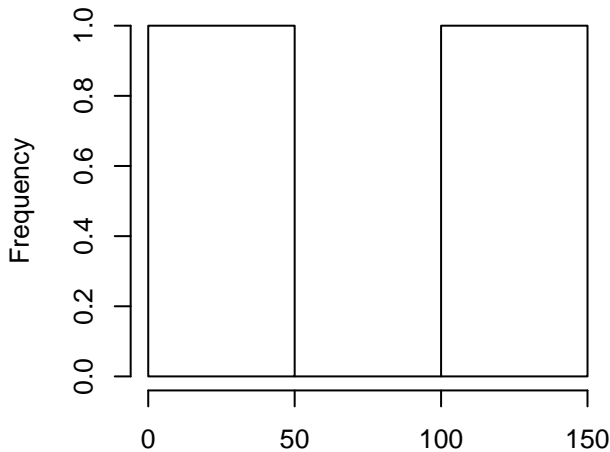
breakpoint: 10932562 – 10932579 zu-0 mt-0

**Bp = 119 line = MAGIC.105 , Chr = 4**



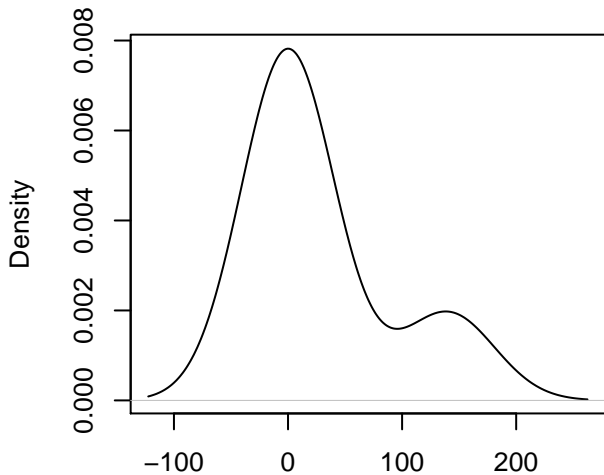
N = 2 Bandwidth = 36.25  
breakpoint: 11181595 – 11181681 mt-0 wu-0

**line = MAGIC.105 , Chr = 4**



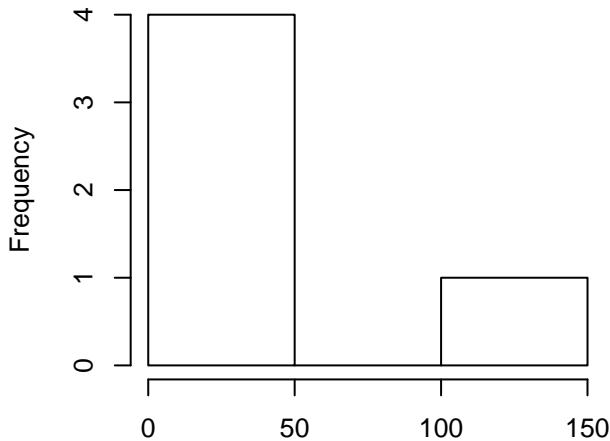
breakpoint: 11181595 – 11181681 mt-0 wu-0

**Bp = 120 line = MAGIC.105 , Chr = 4**



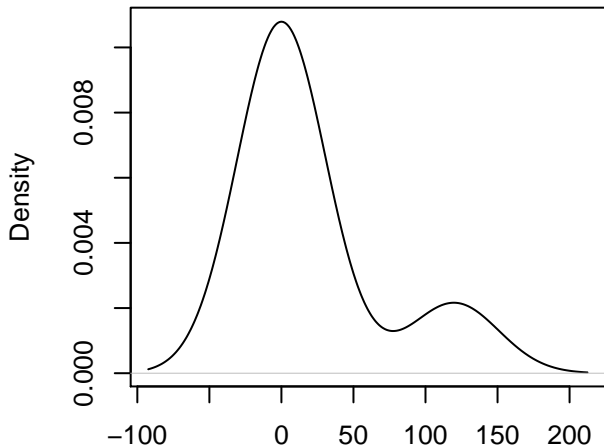
N = 5 Bandwidth = 40.84  
breakpoint: 11309962 – 11309964 wu-0 rsch-4

**line = MAGIC.105 , Chr = 4**



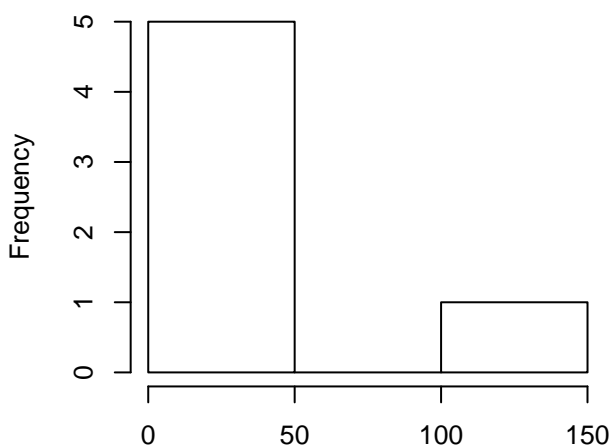
breakpoint: 11309962 – 11309964 wu-0 rsch-4

**Bp = 121 line = MAGIC.105 , Chr = 4**



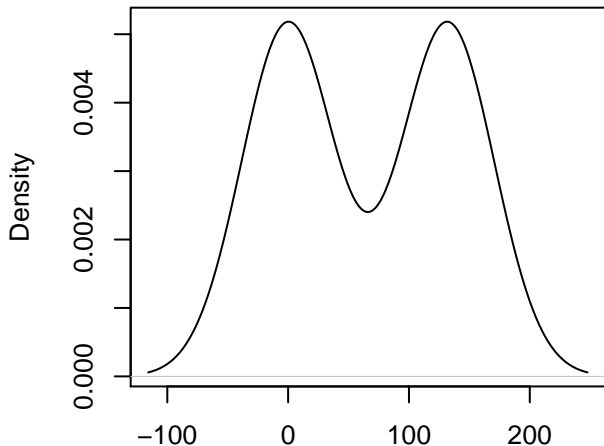
N = 6 Bandwidth = 30.81  
breakpoint: 11441254 – 11441272 rsch-4 edi-0

**line = MAGIC.105 , Chr = 4**



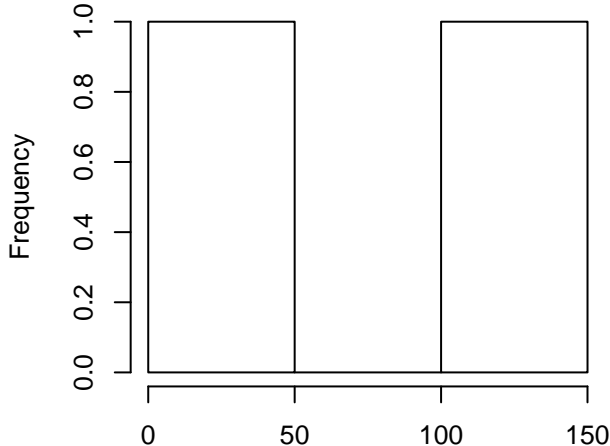
breakpoint: 11441254 – 11441272 rsch-4 edi-0

**Bp = 122 line = MAGIC.105 , Chr = 4**



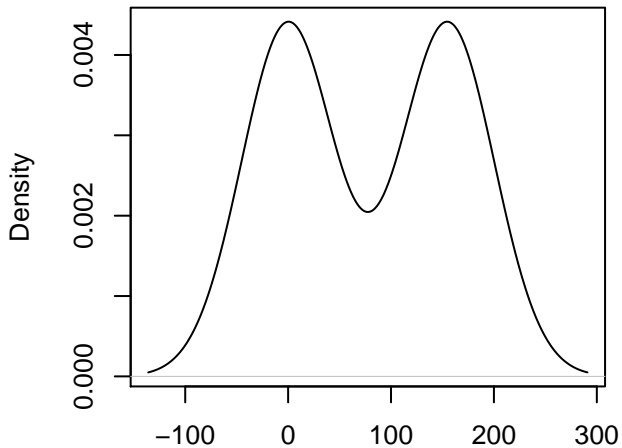
N = 2 Bandwidth = 38.59  
breakpoint: 11701062 – 11701109 edi-0 po-0

**line = MAGIC.105 , Chr = 4**



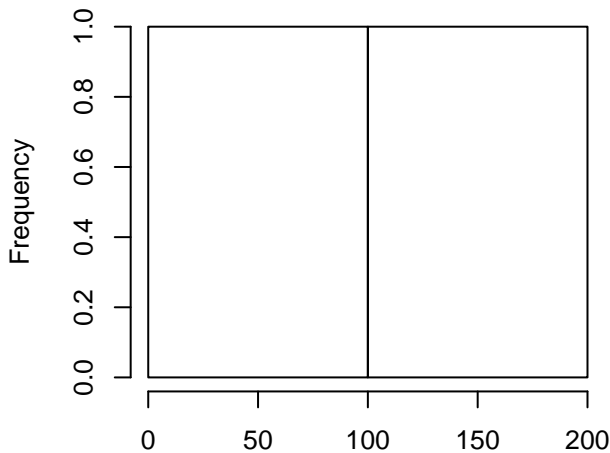
breakpoint: 11701062 – 11701109 edi-0 po-0

**Bp = 123 line = MAGIC.105 , Chr = 4**



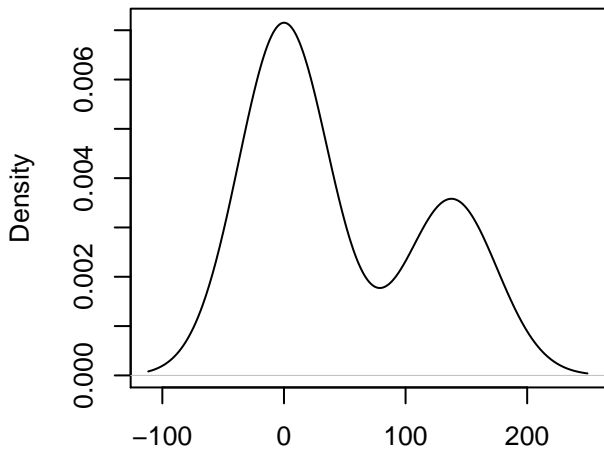
N = 2 Bandwidth = 45.31  
breakpoint: 11767539 – 11767597 po-0 col-0

**line = MAGIC.105 , Chr = 4**



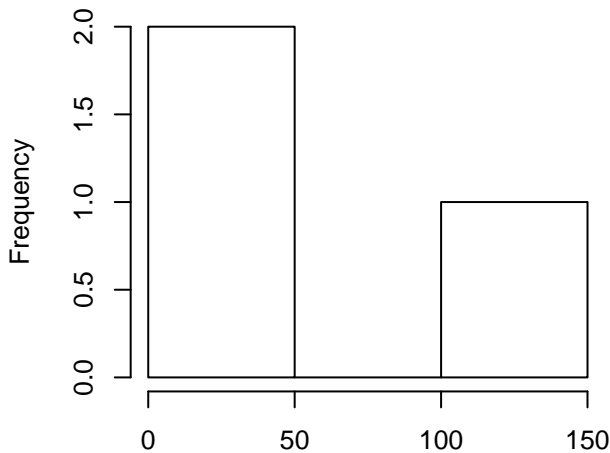
breakpoint: 11767539 – 11767597 po-0 col-0

**Bp = 124 line = MAGIC.105 , Chr = 4**



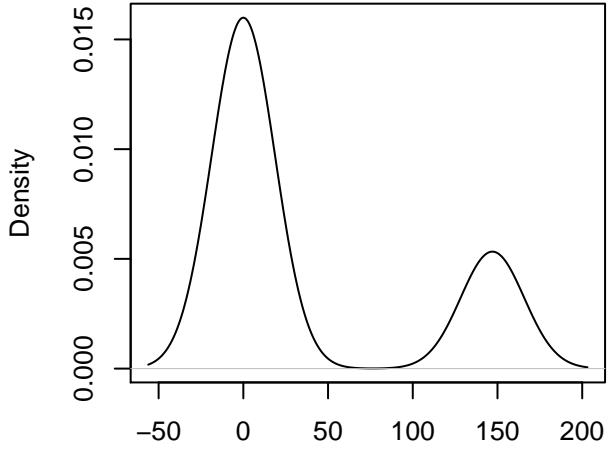
N = 3 Bandwidth = 37.2  
breakpoint: 12003424 – 12003433 col-0 edi-0

**line = MAGIC.105 , Chr = 4**



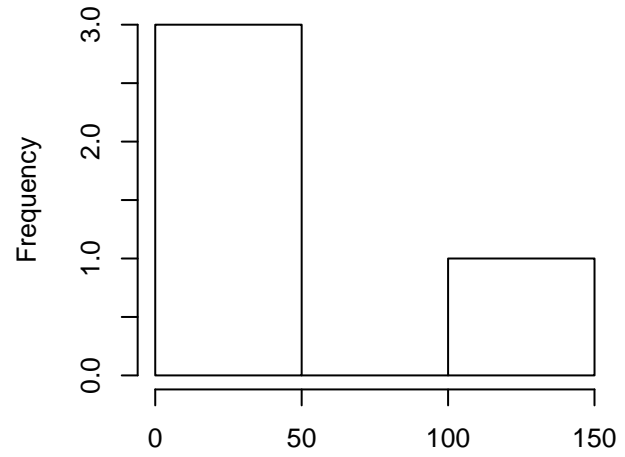
breakpoint: 12003424 – 12003433 col-0 edi-0

**Bp = 126 line = MAGIC.105 , Chr = 4**



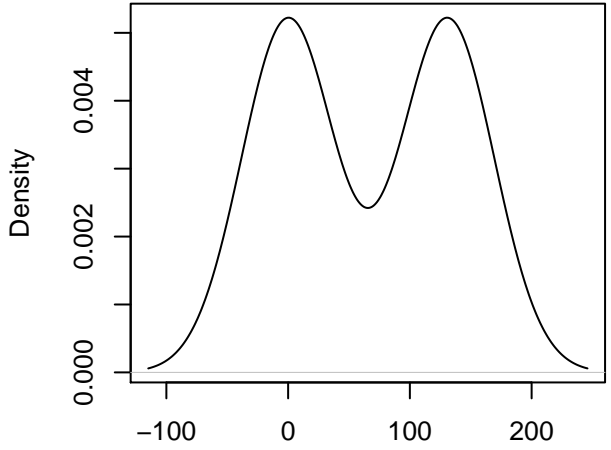
N = 4 Bandwidth = 18.71  
breakpoint: 12118940 – 12118952 ler-0 wu-0

**line = MAGIC.105 , Chr = 4**



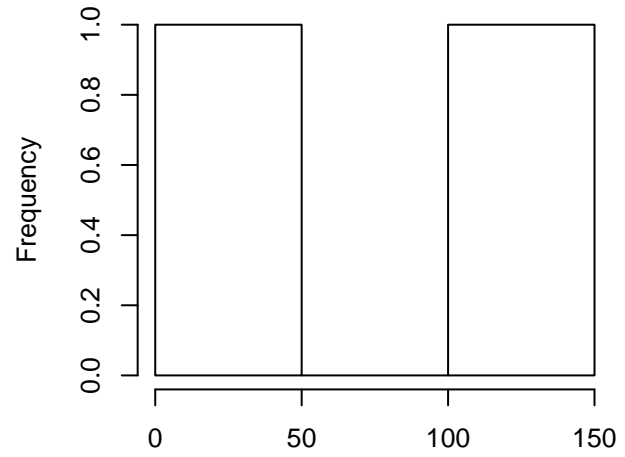
breakpoint: 12118940 – 12118952 ler-0 wu-0

**Bp = 128 line = MAGIC.105 , Chr = 4**



N = 2 Bandwidth = 38.3  
breakpoint: 12167345 – 12167363 bur-0 po-0

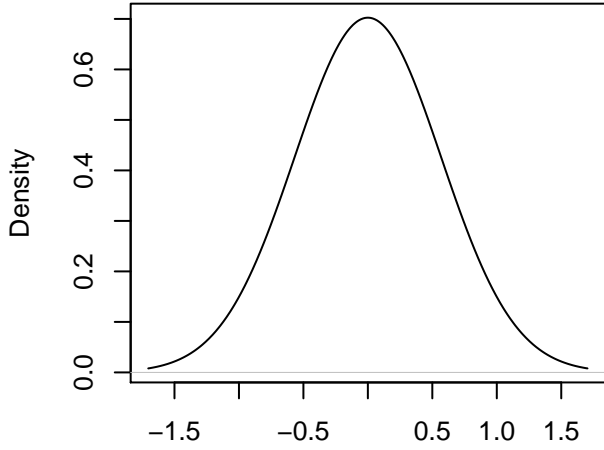
**line = MAGIC.105 , Chr = 4**



breakpoint: 12167345 – 12167363 bur-0 po-0

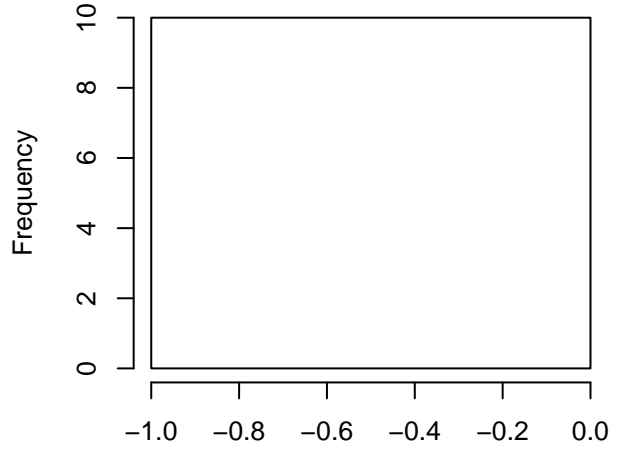


**Bp = 129 line = MAGIC.105 , Chr = 4**



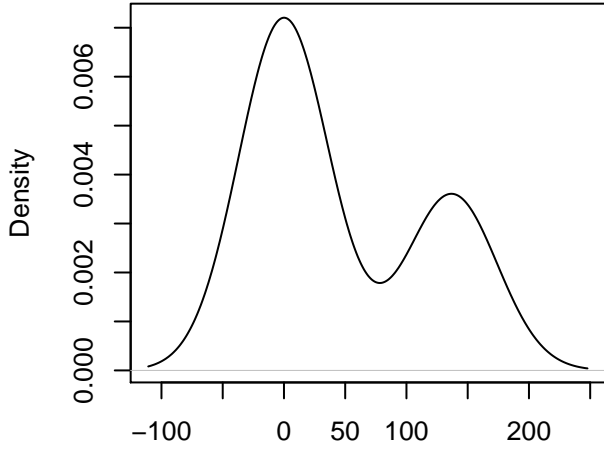
N = 10 Bandwidth = 0.5679  
breakpoint: 12624633 – 12624644 po-0 can-0

**line = MAGIC.105 , Chr = 4**



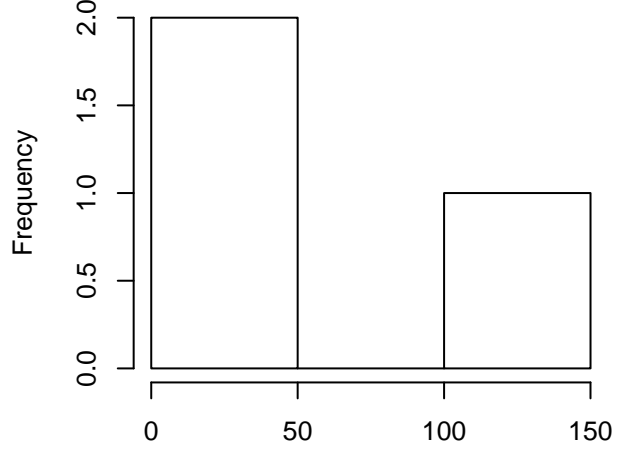
breakpoint: 12624633 – 12624644 po-0 can-0

**Bp = 131 line = MAGIC.105 , Chr = 4**



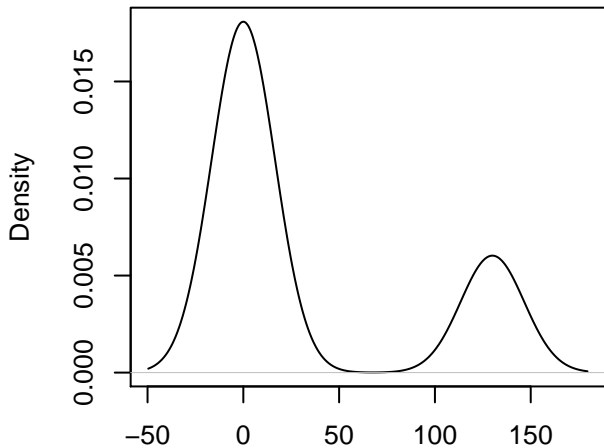
N = 3 Bandwidth = 36.93  
breakpoint: 13520350 – 13520891 po-0 sf-2

**line = MAGIC.105 , Chr = 4**



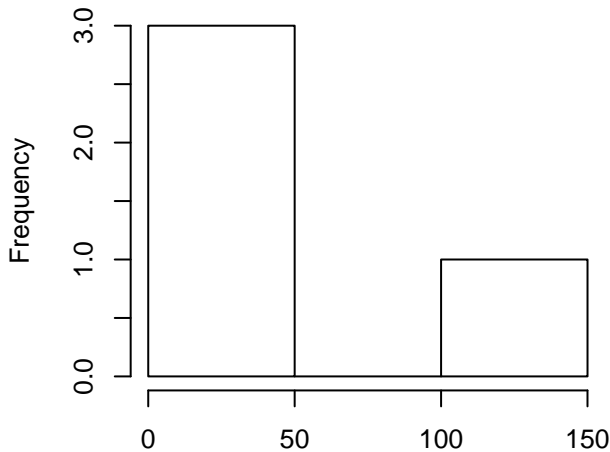
breakpoint: 13520350 – 13520891 po-0 sf-2

**Bp = 132 line = MAGIC.105 , Chr = 4**



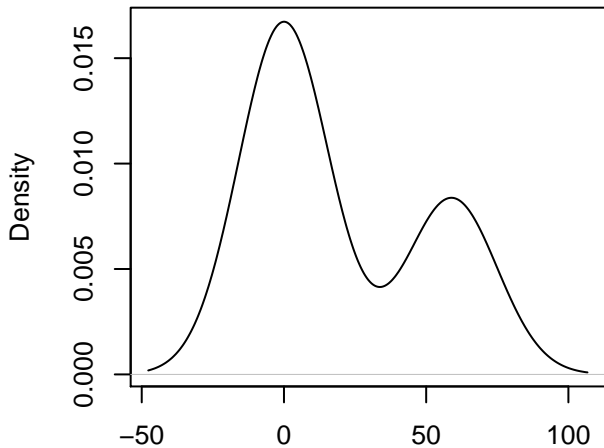
N = 4 Bandwidth = 16.54  
breakpoint: 13591065 – 13591272 sf-2 oy-0

**line = MAGIC.105 , Chr = 4**



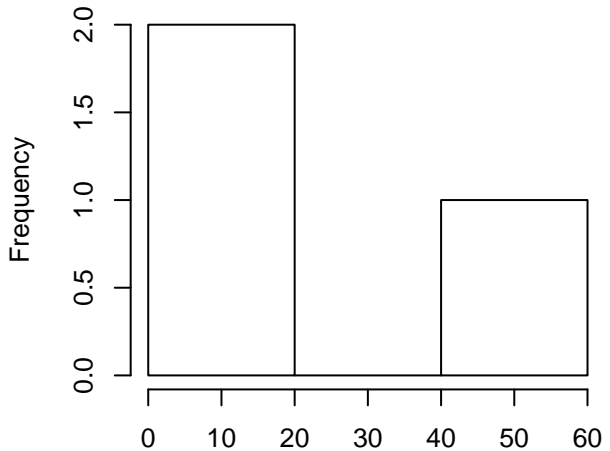
breakpoint: 13591065 – 13591272 sf-2 oy-0

**Bp = 134 line = MAGIC.105 , Chr = 4**



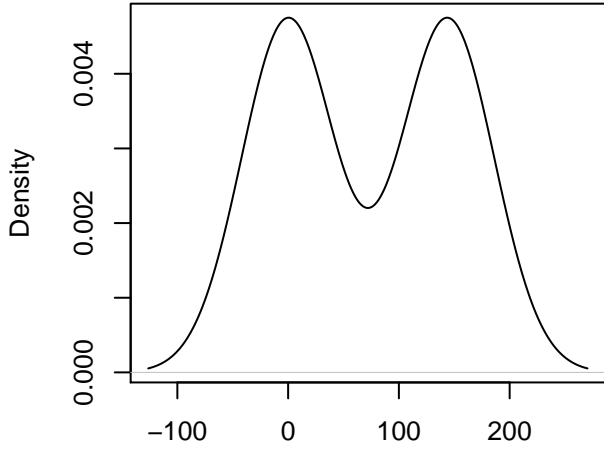
N = 3 Bandwidth = 15.91  
breakpoint: 13805950 – 13805957 wu-0 hi-0

**line = MAGIC.105 , Chr = 4**



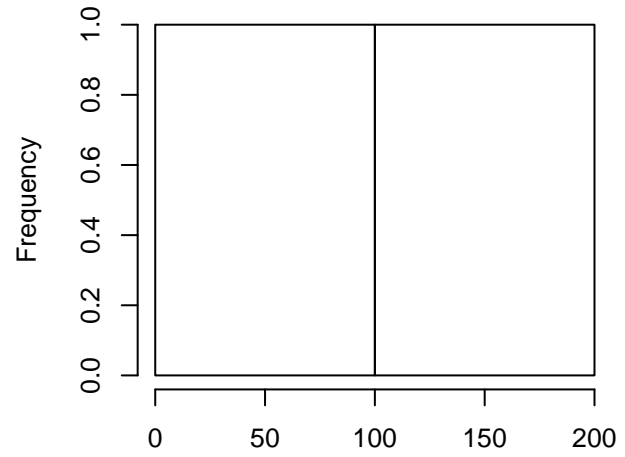
breakpoint: 13805950 – 13805957 wu-0 hi-0

**Bp = 137 line = MAGIC.105 , Chr = 4**



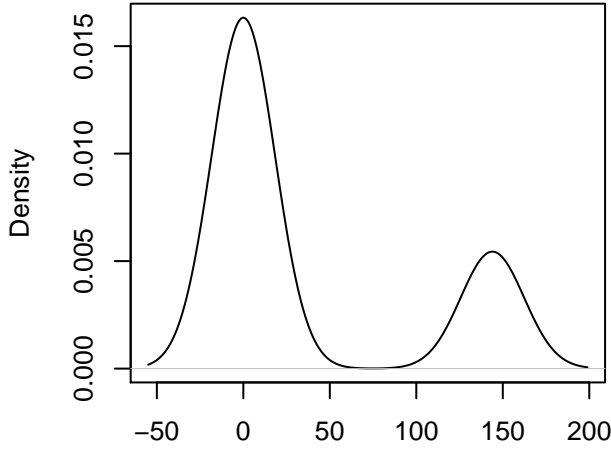
N = 2 Bandwidth = 42.1  
breakpoint: 14056770 - 14056782 can-0 wu-0

**line = MAGIC.105 , Chr = 4**



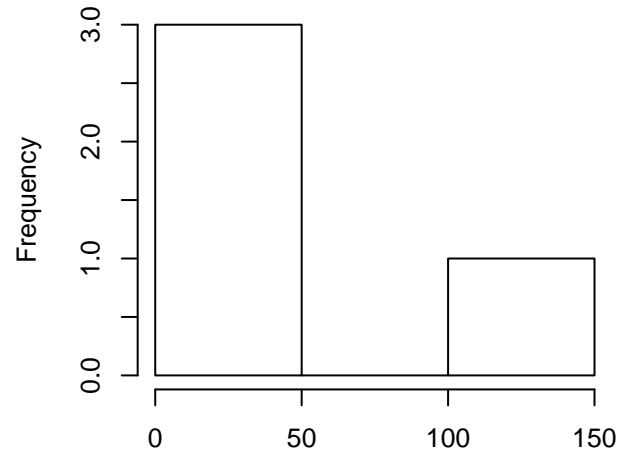
breakpoint: 14056770 - 14056782 can-0 wu-0

**Bp = 138 line = MAGIC.105 , Chr = 4**



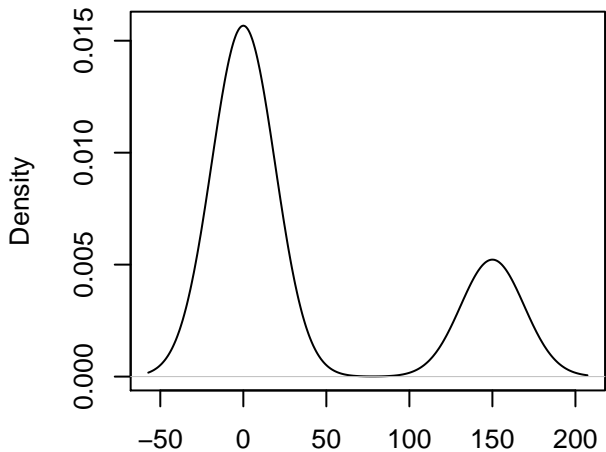
N = 4 Bandwidth = 18.32  
breakpoint: 14882639 - 14882837 wu-0 rsch-4

**line = MAGIC.105 , Chr = 4**



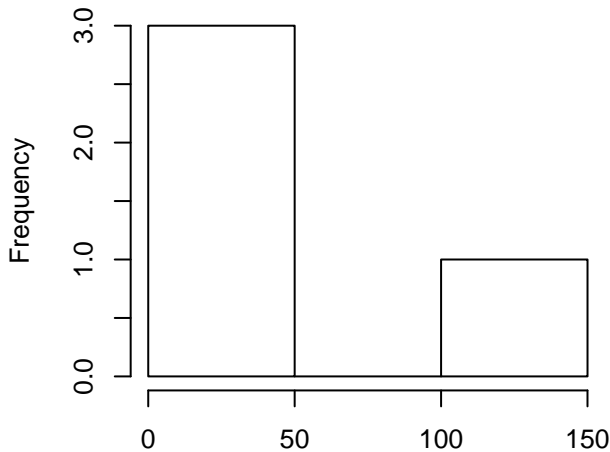
breakpoint: 14882639 - 14882837 wu-0 rsch-4

**Bp = 139 line = MAGIC.105 , Chr = 4**



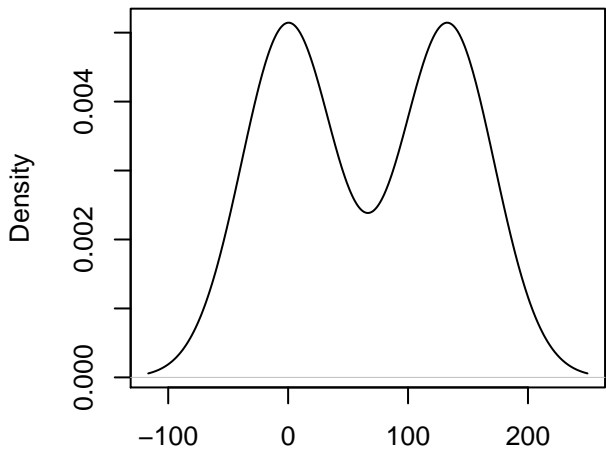
N = 4 Bandwidth = 19.09  
breakpoint: 15201478 – 15201581 rsch-4 zu-0

**line = MAGIC.105 , Chr = 4**



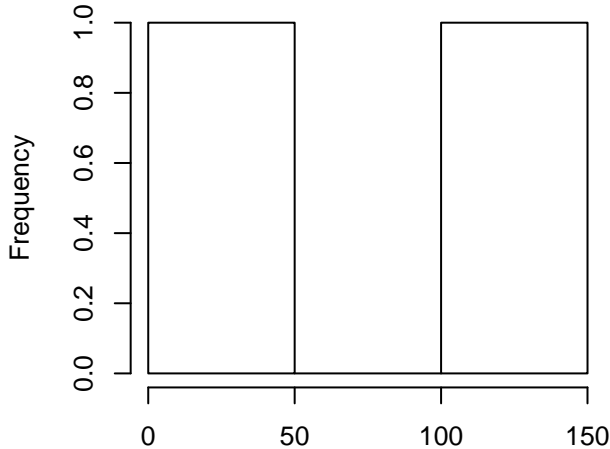
breakpoint: 15201478 – 15201581 rsch-4 zu-0

**Bp = 140 line = MAGIC.105 , Chr = 4**



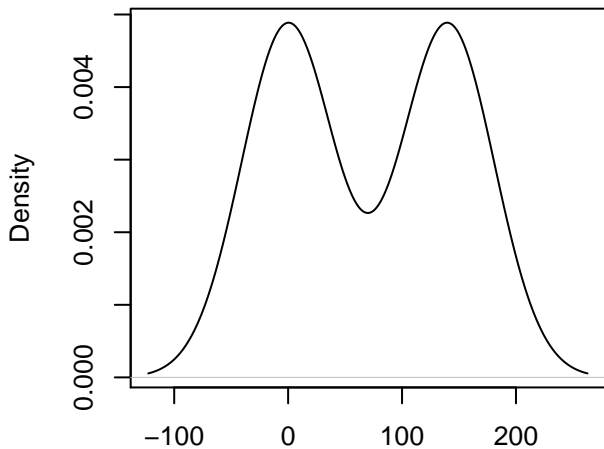
N = 2 Bandwidth = 38.88  
breakpoint: 15393316 – 15393379 zu-0 po-0

**line = MAGIC.105 , Chr = 4**



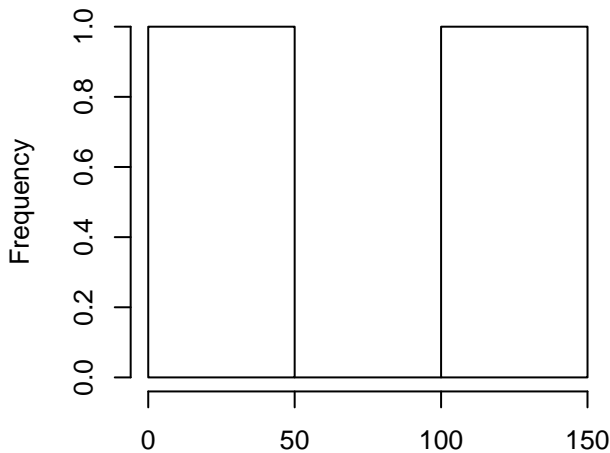
breakpoint: 15393316 – 15393379 zu-0 po-0

**Bp = 141 line = MAGIC.105 , Chr = 4**



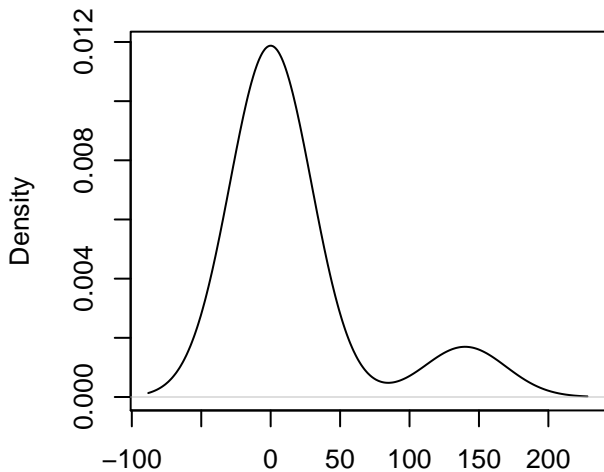
N = 2 Bandwidth = 40.93  
breakpoint: 15906296 – 15906319 po-0 can-0

**line = MAGIC.105 , Chr = 4**



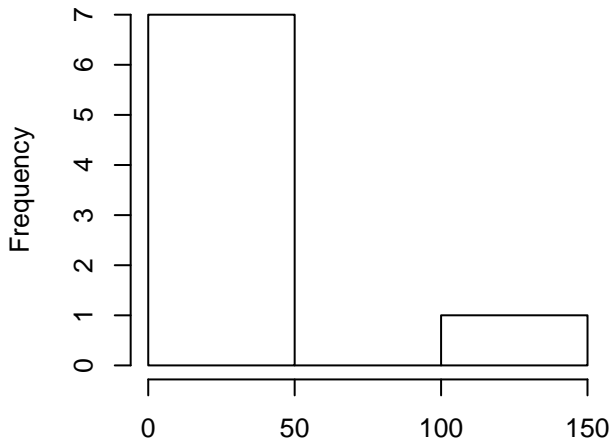
breakpoint: 15906296 – 15906319 po-0 can-0

**Bp = 142 line = MAGIC.105 , Chr = 4**



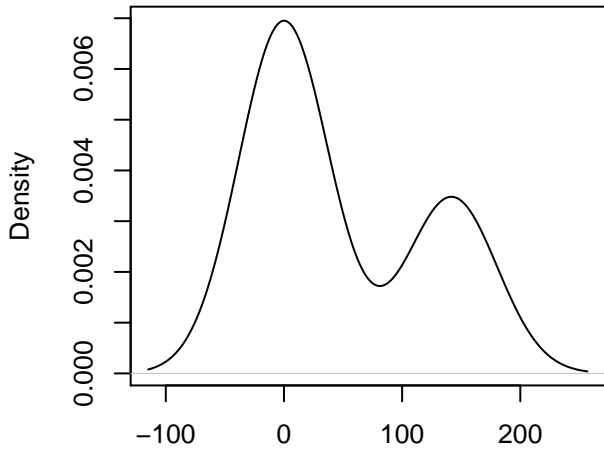
N = 8 Bandwidth = 29.39  
breakpoint: 16359670 – 16359681 can-0 col-0

**line = MAGIC.105 , Chr = 4**



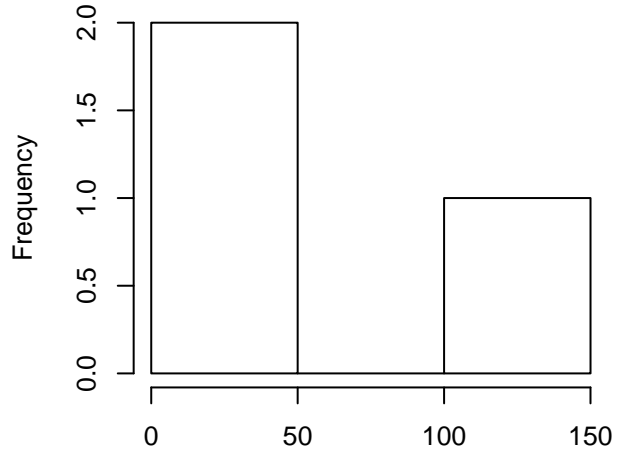
breakpoint: 16359670 – 16359681 can-0 col-0

**Bp = 145 line = MAGIC.105 , Chr = 4**



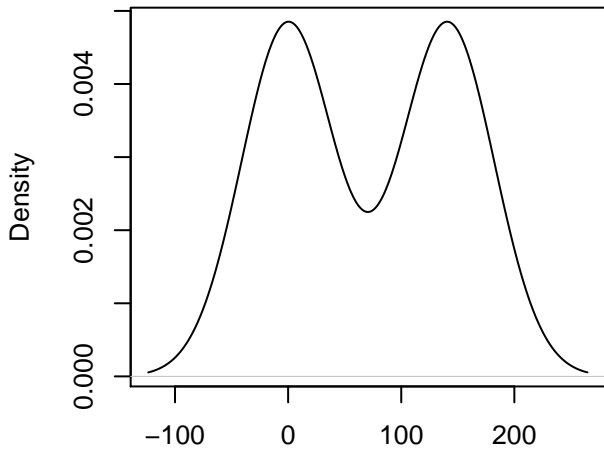
N = 3 Bandwidth = 38.28  
breakpoint: 16625928 – 16625936 tsu-0 can-0

**line = MAGIC.105 , Chr = 4**



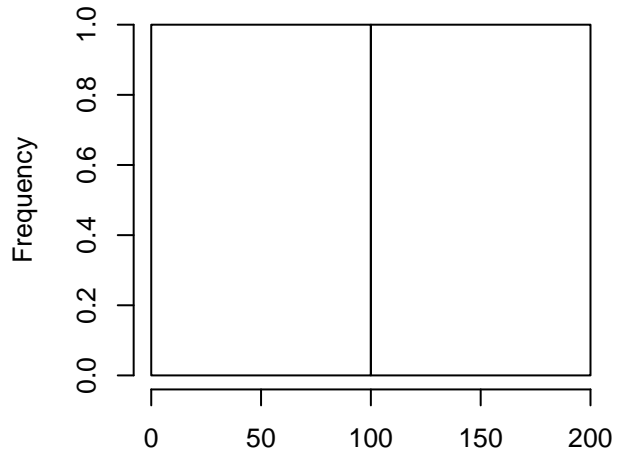
breakpoint: 16625928 – 16625936 tsu-0 can-0

**Bp = 146 line = MAGIC.105 , Chr = 4**



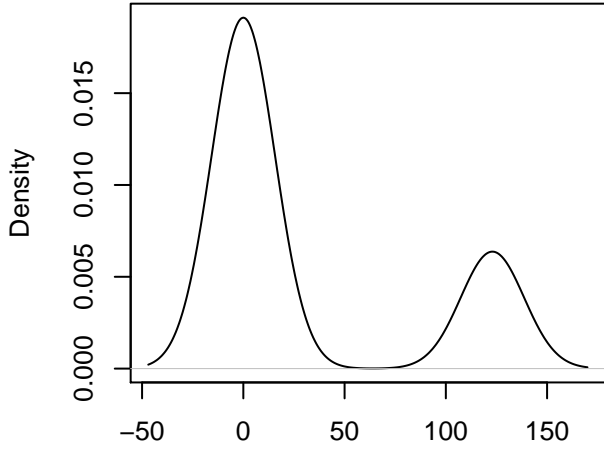
N = 2 Bandwidth = 41.22  
breakpoint: 16645889 – 16645890 can-0 no-0

**line = MAGIC.105 , Chr = 4**



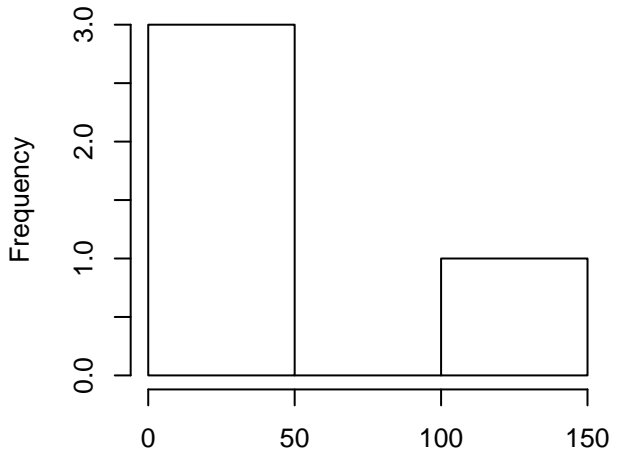
breakpoint: 16645889 – 16645890 can-0 no-0

**Bp = 151 line = MAGIC.105 , Chr = 4**



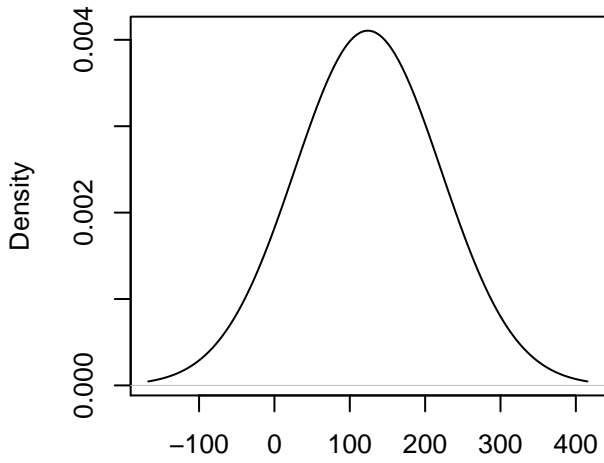
N = 4 Bandwidth = 15.65  
breakpoint: 17106055 – 17106064 oy-0 mt-0

**line = MAGIC.105 , Chr = 4**



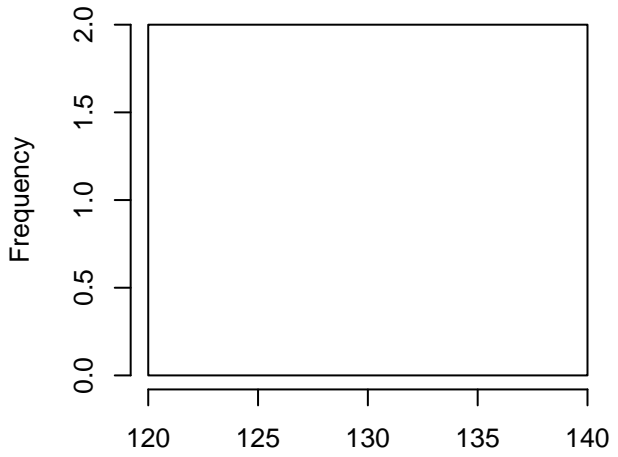
breakpoint: 17106055 – 17106064 oy-0 mt-0

**Bp = 153 line = MAGIC.105 , Chr = 4**



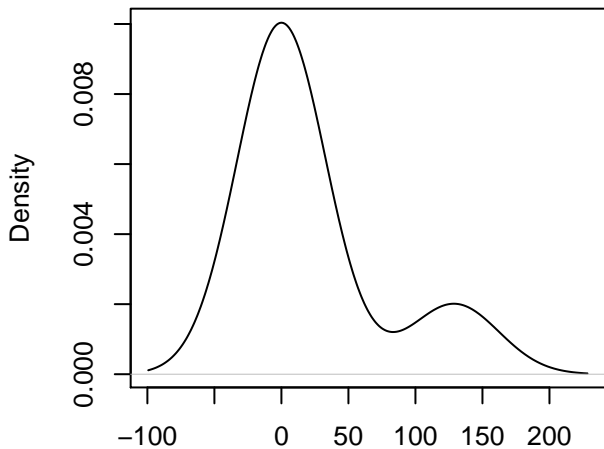
N = 2 Bandwidth = 97.15  
breakpoint: 17168680 – 17168747 edi-0 oy-0

**line = MAGIC.105 , Chr = 4**



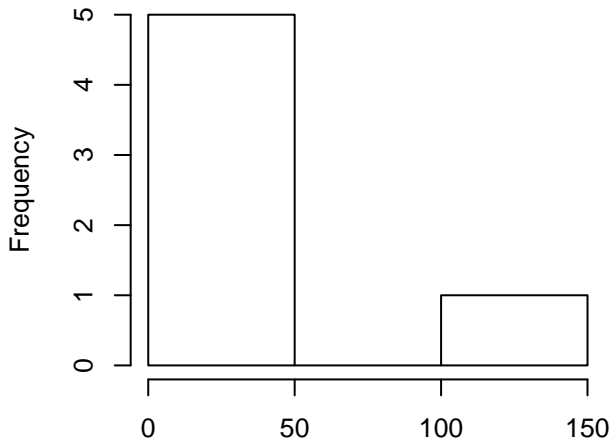
breakpoint: 17168680 – 17168747 edi-0 oy-0

**Bp = 157 line = MAGIC.105 , Chr = 4**



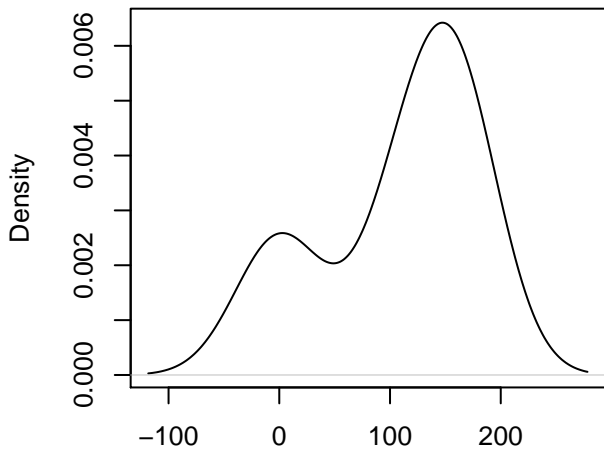
N = 6 Bandwidth = 33.12  
breakpoint: 17337696 – 17337788 ct-1 po-0

**line = MAGIC.105 , Chr = 4**



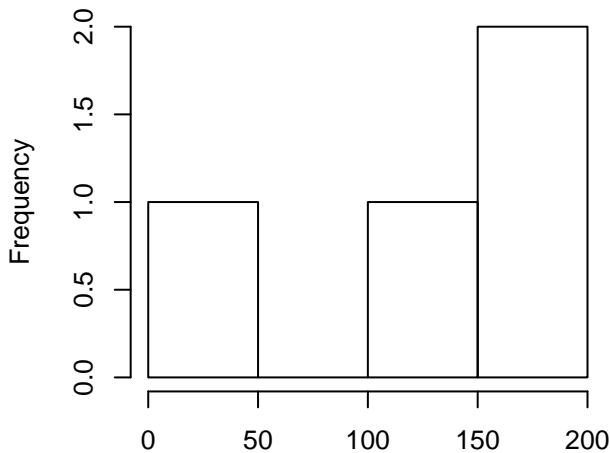
breakpoint: 17337696 – 17337788 ct-1 po-0

**Bp = 159 line = MAGIC.105 , Chr = 4**



N = 4 Bandwidth = 39.45  
breakpoint: 17446074 – 17446272 can-0 bur-0

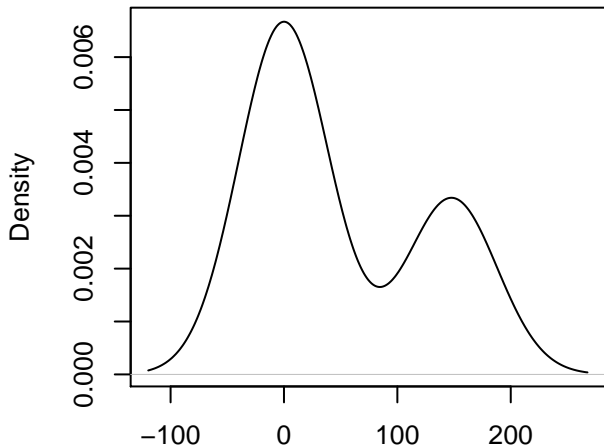
**line = MAGIC.105 , Chr = 4**



breakpoint: 17446074 – 17446272 can-0 bur-0

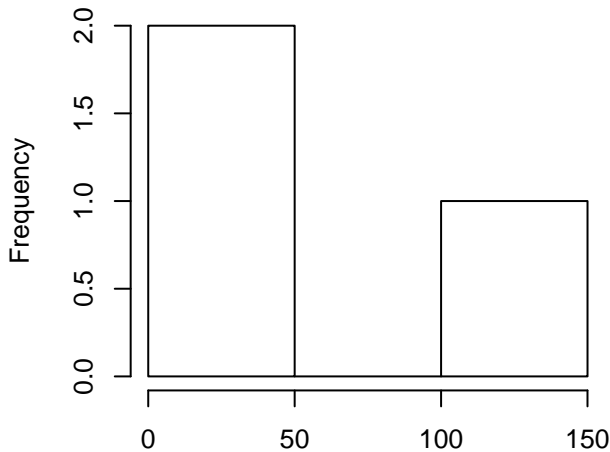


**Bp = 160 line = MAGIC.105 , Chr = 4**



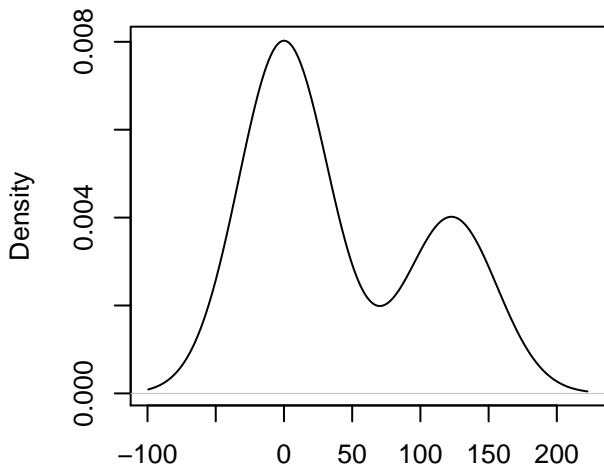
N = 3 Bandwidth = 39.9  
breakpoint: 17510555 – 17510575 bur-0 can-0

**line = MAGIC.105 , Chr = 4**



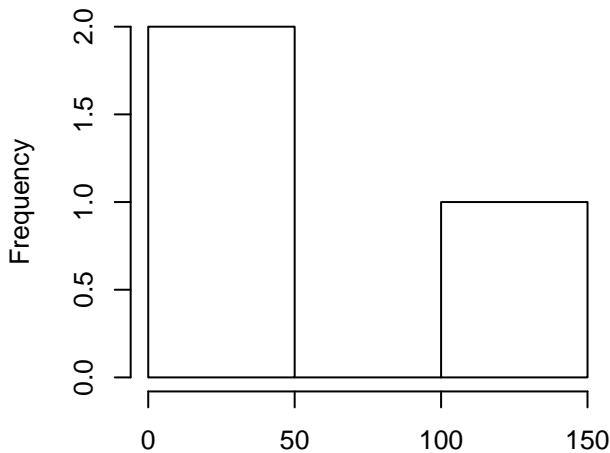
breakpoint: 17510555 – 17510575 bur-0 can-0

**Bp = 161 line = MAGIC.105 , Chr = 4**



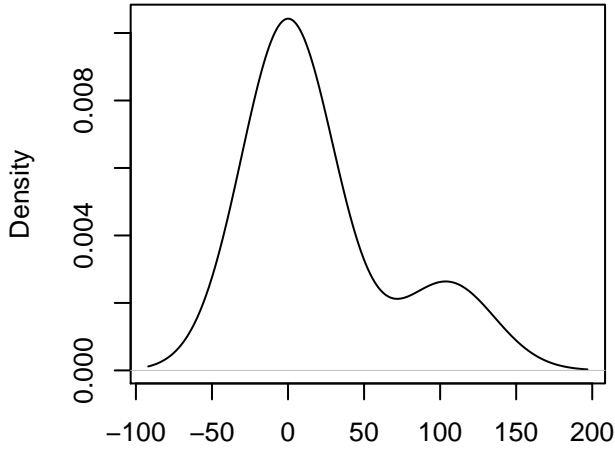
N = 3 Bandwidth = 33.16  
breakpoint: 17523758 – 17523893 can-0 rsch-4

**line = MAGIC.105 , Chr = 4**



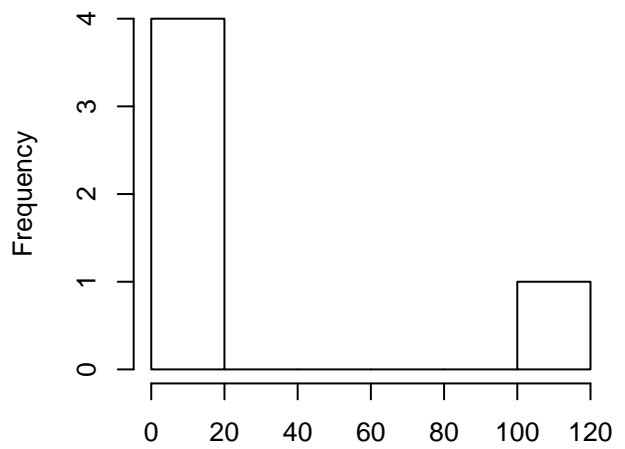
breakpoint: 17523758 – 17523893 can-0 rsch-4

**Bp = 162 line = MAGIC.105 , Chr = 4**



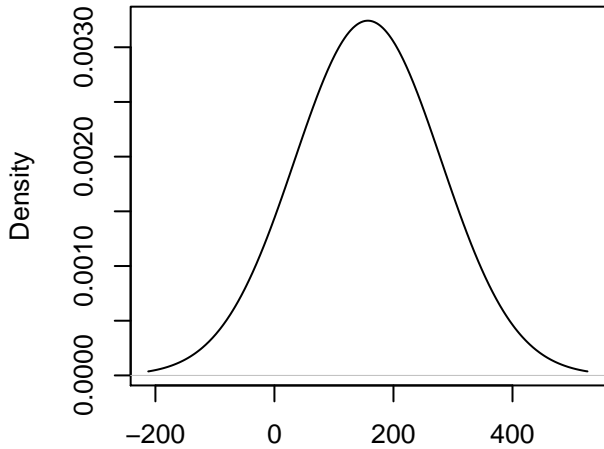
N = 5 Bandwidth = 30.63  
breakpoint: 17560444 – 17560529 rsch-4 no-0

**line = MAGIC.105 , Chr = 4**



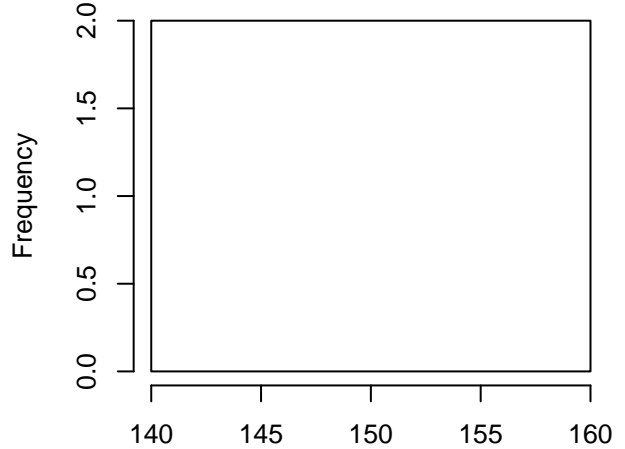
breakpoint: 17560444 – 17560529 rsch-4 no-0

**Bp = 165 line = MAGIC.105 , Chr = 4**



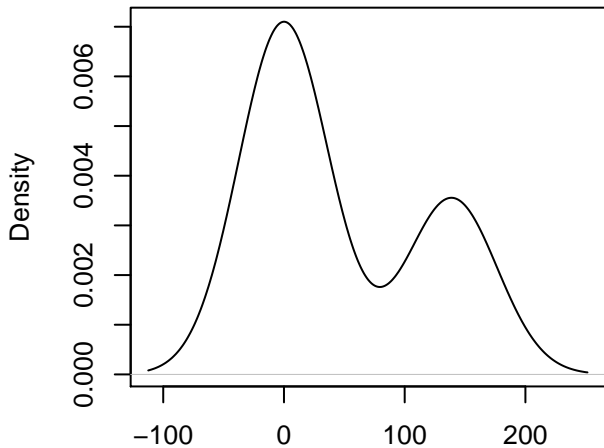
N = 2 Bandwidth = 123  
breakpoint: 17766517 – 17767293 oy-0 edi-0

**line = MAGIC.105 , Chr = 4**



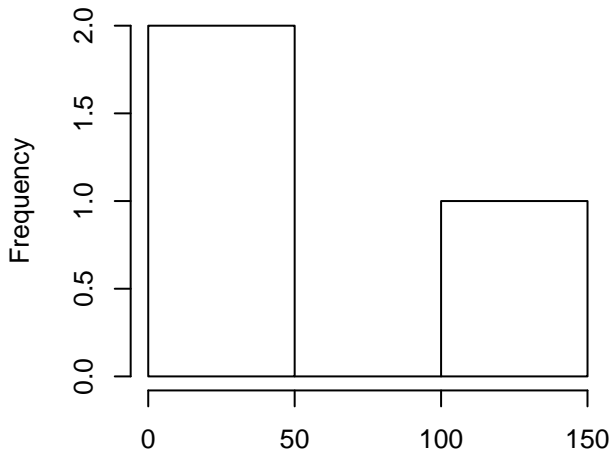
breakpoint: 17766517 – 17767293 oy-0 edi-0

**Bp = 169 line = MAGIC.105 , Chr = 5**



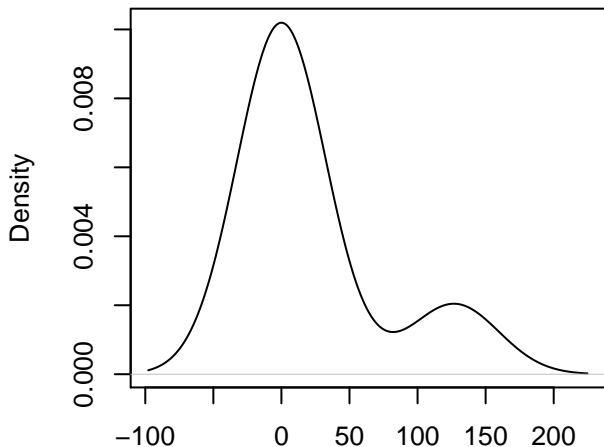
N = 3 Bandwidth = 37.47  
breakpoint: 5665838 – 5665839 hi-0 no-0

**line = MAGIC.105 , Chr = 5**



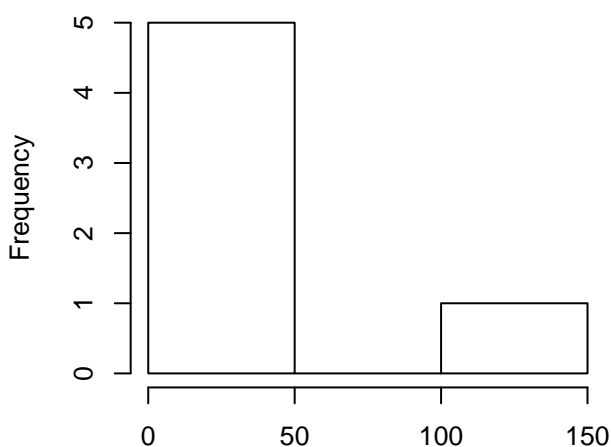
breakpoint: 5665838 – 5665839 hi-0 no-0

**Bp = 170 line = MAGIC.105 , Chr = 5**



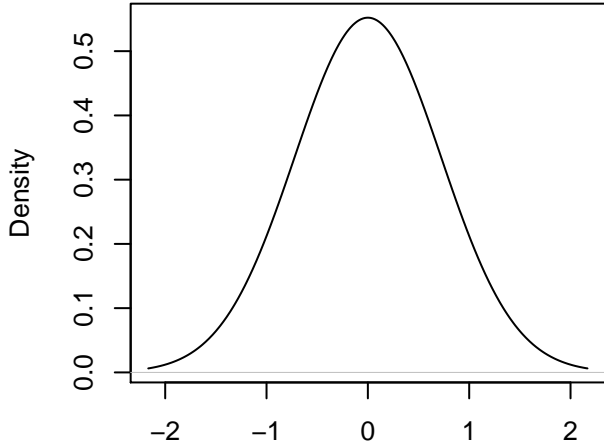
N = 6 Bandwidth = 32.61  
breakpoint: 5667247 – 5667256 no-0 hi-0

**line = MAGIC.105 , Chr = 5**



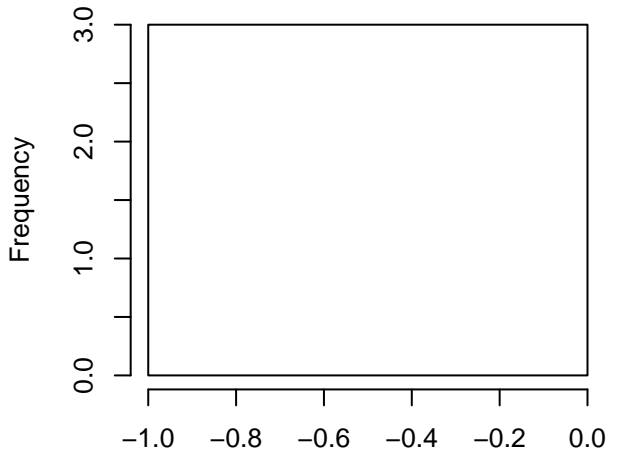
breakpoint: 5667247 – 5667256 no-0 hi-0

**Bp = 171 line = MAGIC.105 , Chr = 5**



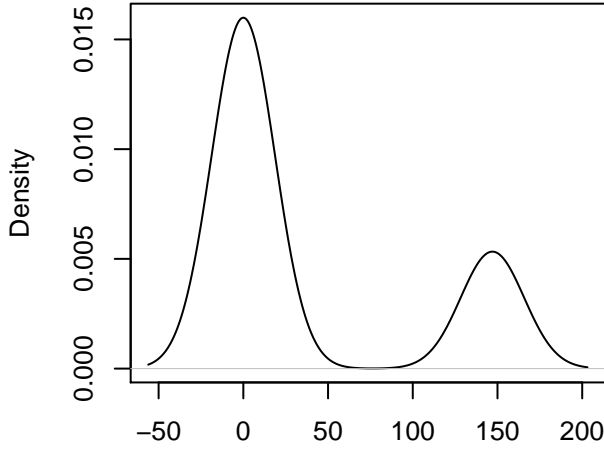
N = 3 Bandwidth = 0.7225  
breakpoint: 10817265 – 10817276 hi=0 rsch=4

**line = MAGIC.105 , Chr = 5**



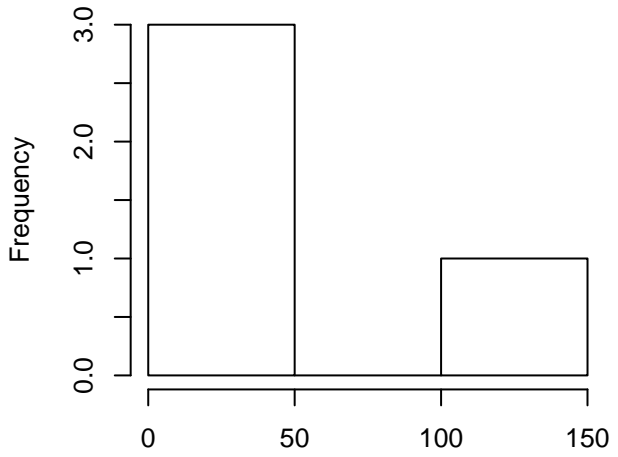
breakpoint: 10817265 – 10817276 hi=0 rsch=4

**Bp = 172 line = MAGIC.105 , Chr = 5**



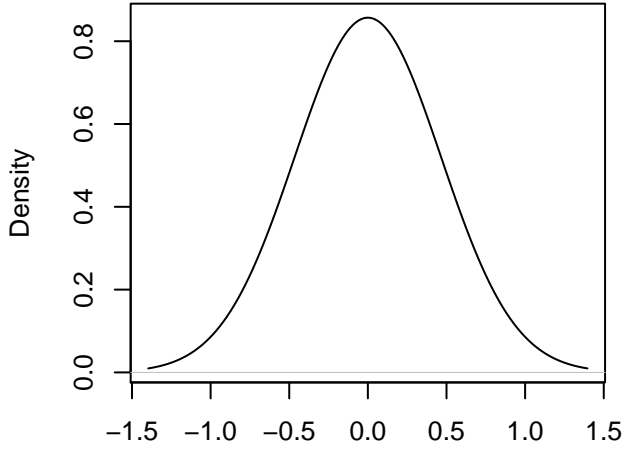
N = 4 Bandwidth = 18.71  
breakpoint: 10925867 – 10926021 rsch=4 hi=0

**line = MAGIC.105 , Chr = 5**



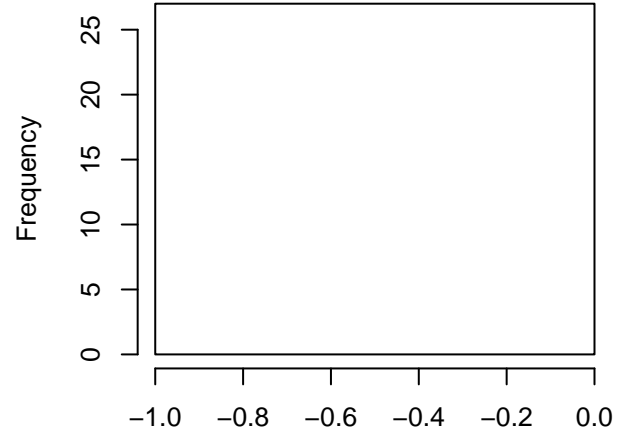
breakpoint: 10925867 – 10926021 rsch=4 hi=0

**Bp = 173 line = MAGIC.105 , Chr = 5**



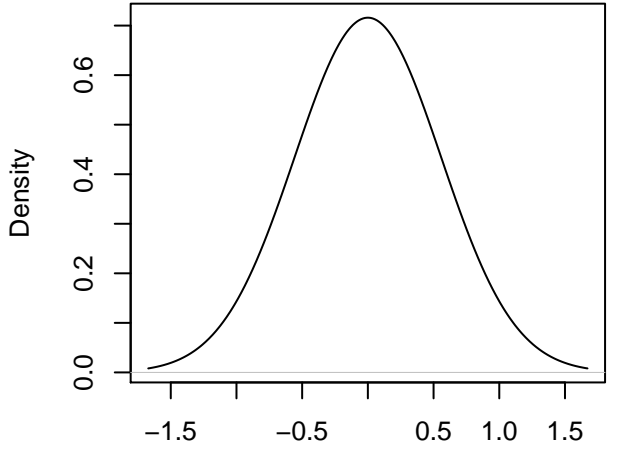
N = 27 Bandwidth = 0.4656  
breakpoint: 11044854 – 11044857 hi=0 zu=0

**line = MAGIC.105 , Chr = 5**



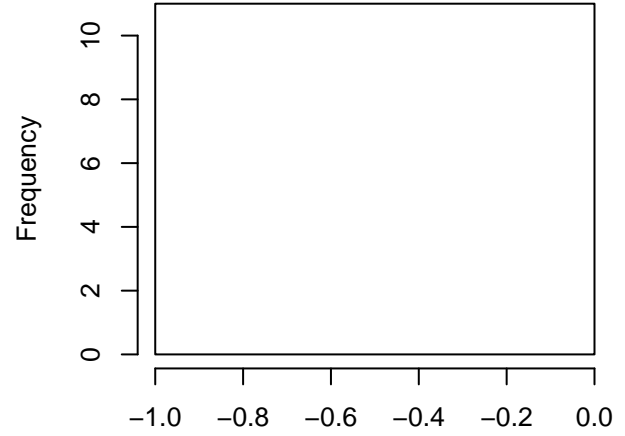
breakpoint: 11044854 – 11044857 hi=0 zu=0

**Bp = 174 line = MAGIC.105 , Chr = 5**



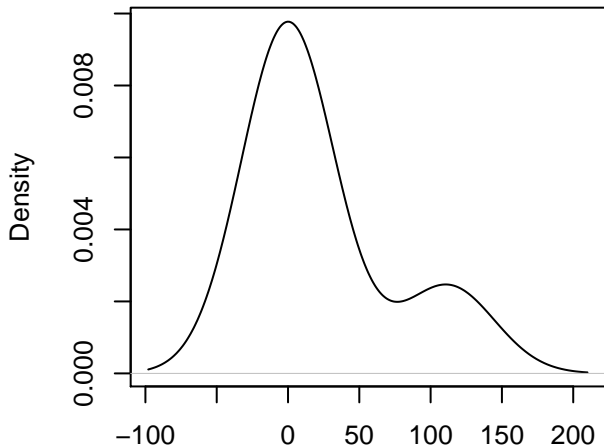
N = 11 Bandwidth = 0.5571  
breakpoint: 11096908 – 11096909 zu=0 hi=0

**line = MAGIC.105 , Chr = 5**



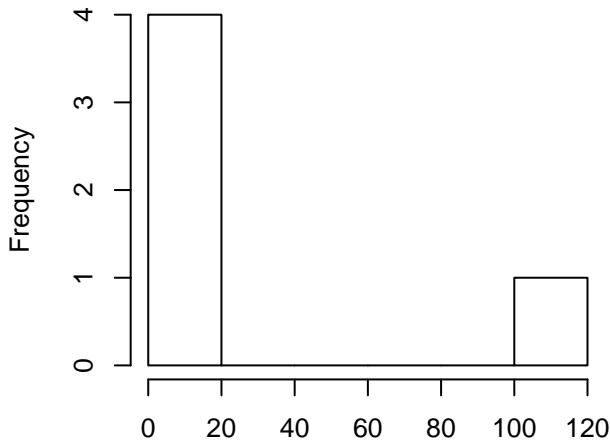
breakpoint: 11096908 – 11096909 zu=0 hi=0

**Bp = 175 line = MAGIC.105 , Chr = 5**



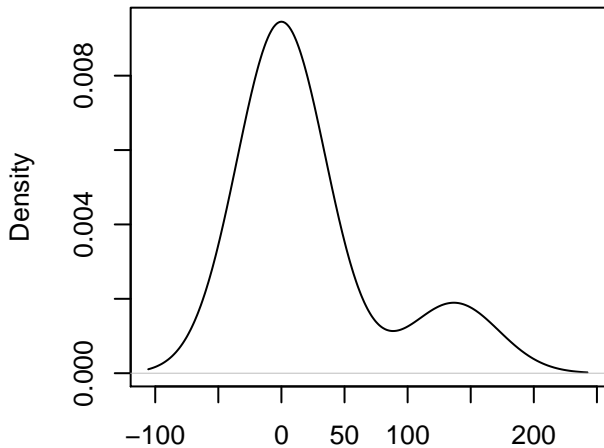
N = 5 Bandwidth = 32.67  
breakpoint: 13770649 – 13770690 hi-0 tsu-0

**line = MAGIC.105 , Chr = 5**



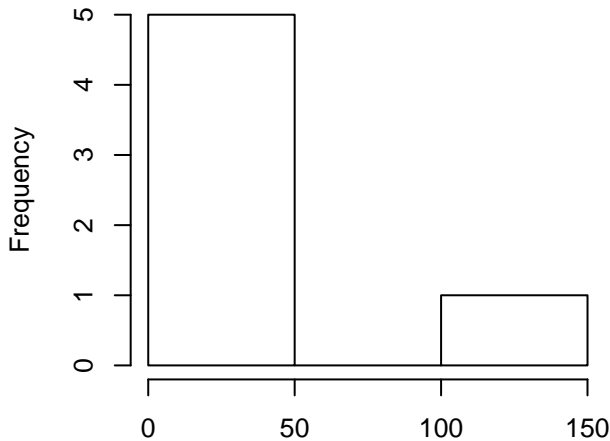
breakpoint: 13770649 – 13770690 hi-0 tsu-0

**Bp = 177 line = MAGIC.105 , Chr = 5**



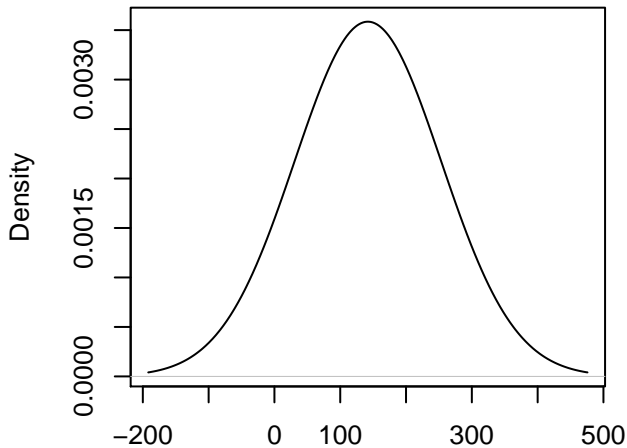
N = 6 Bandwidth = 35.18  
breakpoint: 14103599 – 14103624 zu-0 hi-0

**line = MAGIC.105 , Chr = 5**



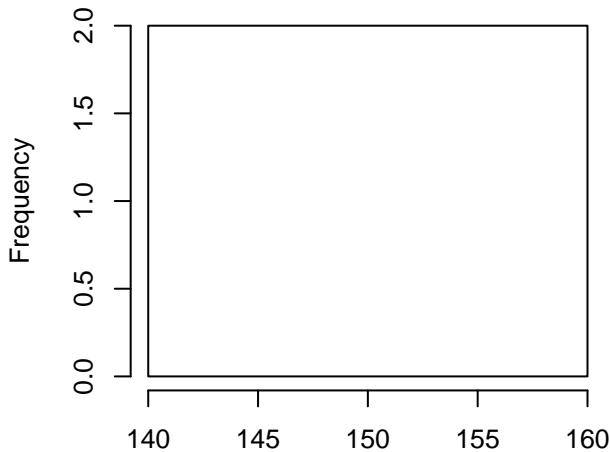
breakpoint: 14103599 – 14103624 zu-0 hi-0

**Bp = 180 line = MAGIC.105 , Chr = 5**



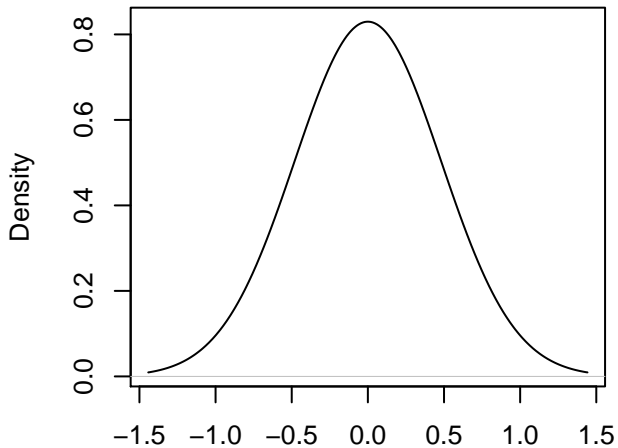
N = 2 Bandwidth = 111.3  
breakpoint: 16644410 – 16644427 wil-2 edi-0

**line = MAGIC.105 , Chr = 5**



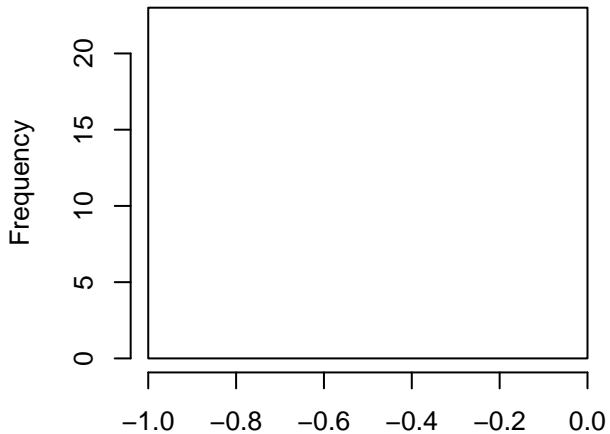
breakpoint: 16644410 – 16644427 wil-2 edi-0

**Bp = 181 line = MAGIC.105 , Chr = 5**



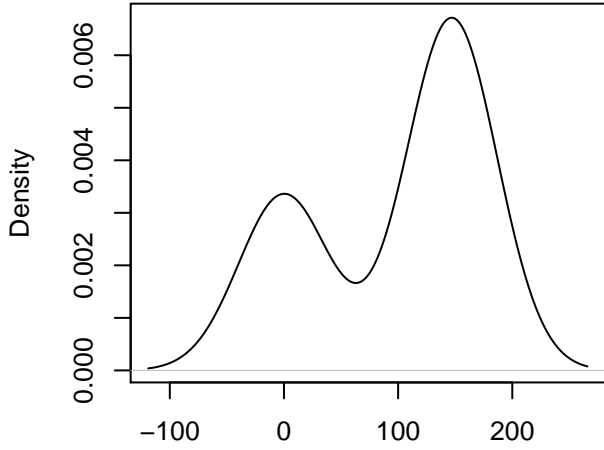
N = 23 Bandwidth = 0.4807  
breakpoint: 20290418 – 20290419 edi-0 can-0

**line = MAGIC.105 , Chr = 5**



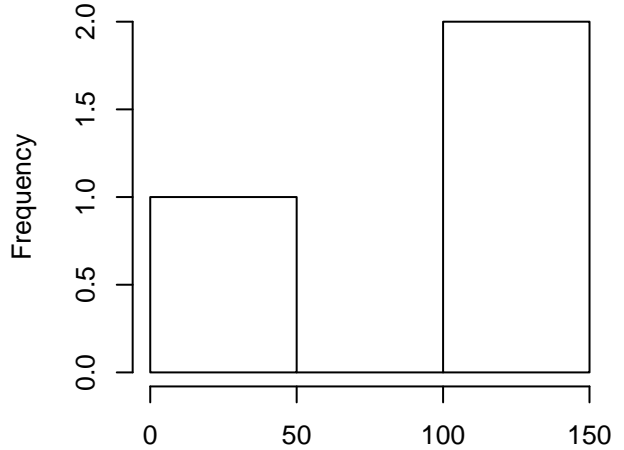
breakpoint: 20290418 – 20290419 edi-0 can-0

**Bp = 183 line = MAGIC.105 , Chr = 5**



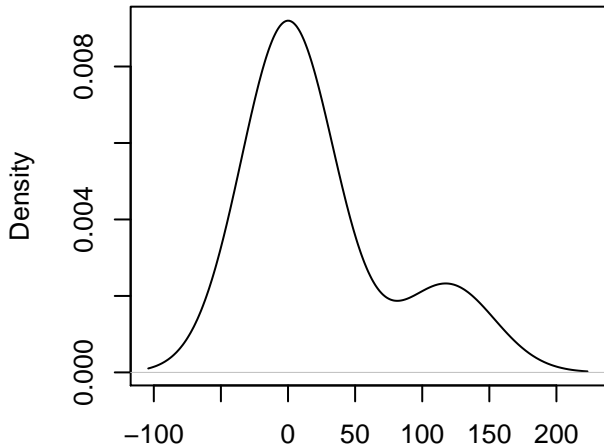
N = 3 Bandwidth = 39.63  
breakpoint: 23523539 – 23523540 bur-0 hi-0

**line = MAGIC.105 , Chr = 5**



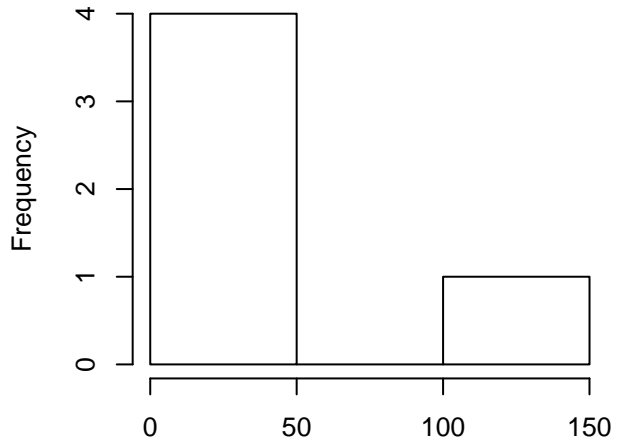
breakpoint: 23523539 – 23523540 bur-0 hi-0

**Bp = 184 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