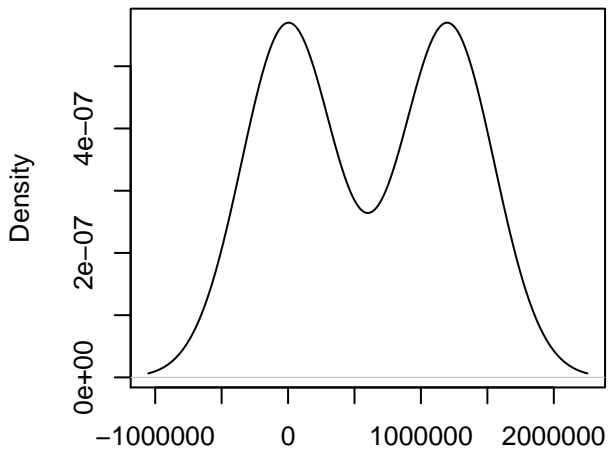
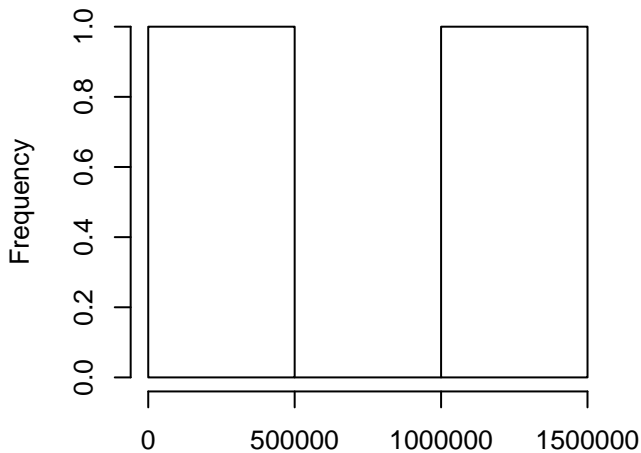


Bp = 4 line = MAGIC.433 , Chr = 1



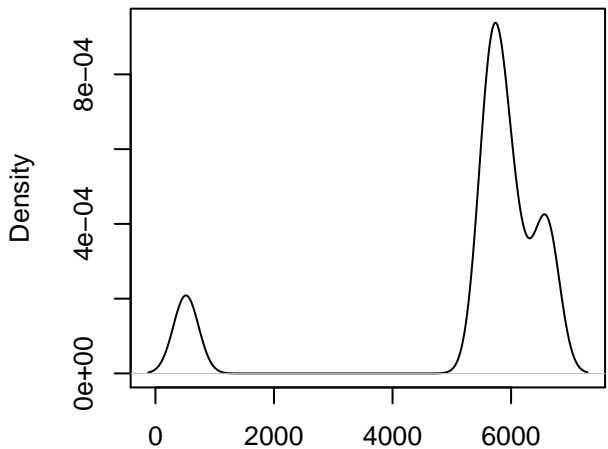
N = 2 Bandwidth = 3.509e+05
breakpoint: 10897305 – 10897414 ct-1 hi-0

line = MAGIC.433 , Chr = 1



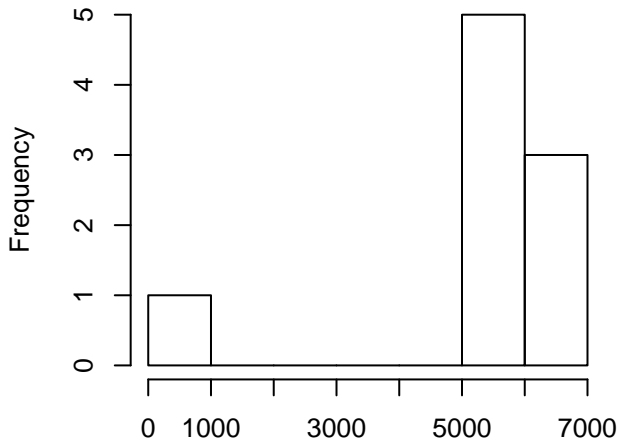
breakpoint: 10897305 – 10897414 ct-1 hi-0

Bp = 6 line = MAGIC.433 , Chr = 1



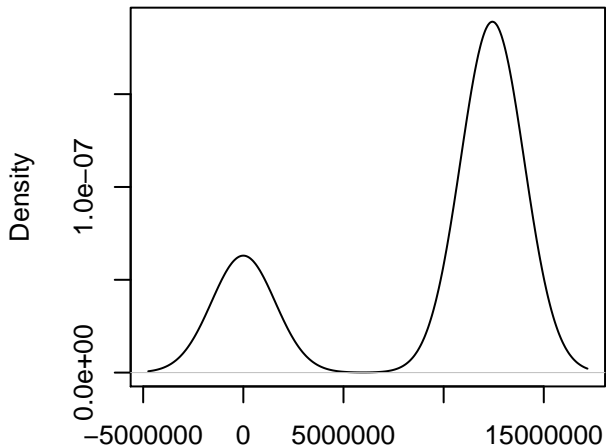
N = 9 Bandwidth = 212.1
breakpoint: 12389055 – 12389058 ct-1 hi-0

line = MAGIC.433 , Chr = 1



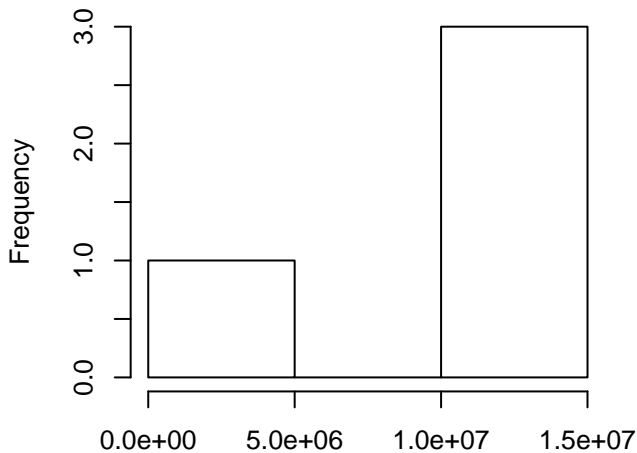
breakpoint: 12389055 – 12389058 ct-1 hi-0

Bp = 8 line = MAGIC.433 , Chr = 1



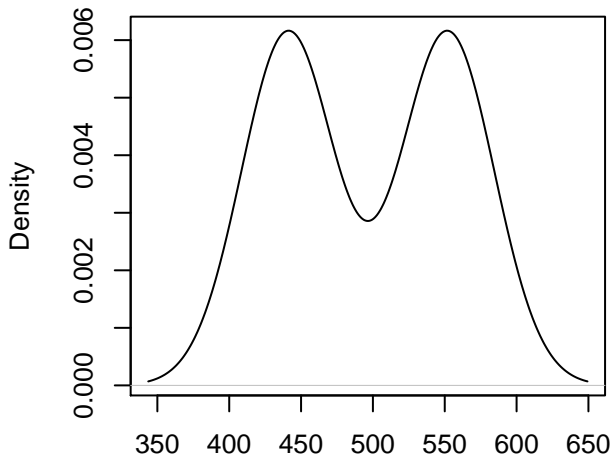
N = 4 Bandwidth = 1.582e+06
breakpoint: 12898046 – 12898082 ct-1 hi-0

line = MAGIC.433 , Chr = 1



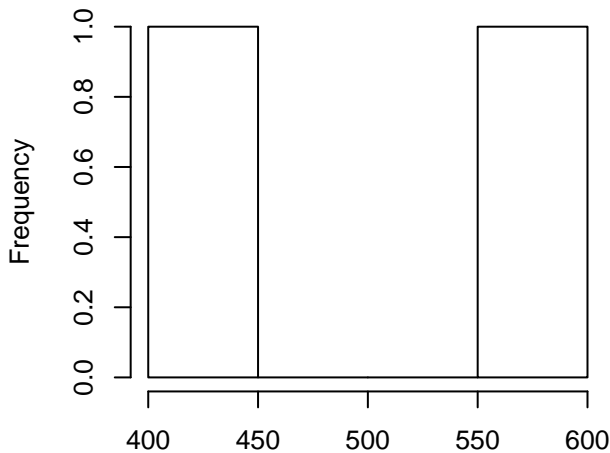
breakpoint: 12898046 – 12898082 ct-1 hi-0

Bp = 9 line = MAGIC.433 , Chr = 1



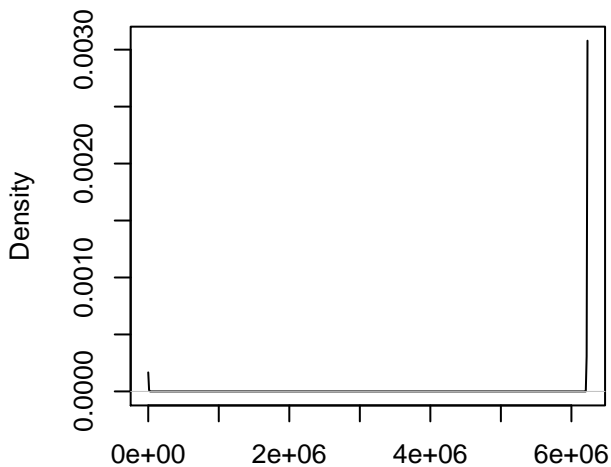
N = 2 Bandwidth = 32.45
breakpoint: 12986780 – 12986869 hi-0 ct-1

line = MAGIC.433 , Chr = 1



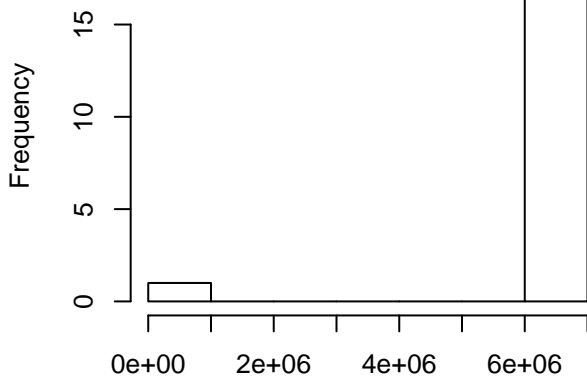
breakpoint: 12986780 – 12986869 hi-0 ct-1

Bp = 10 line = MAGIC.433 , Chr = 1



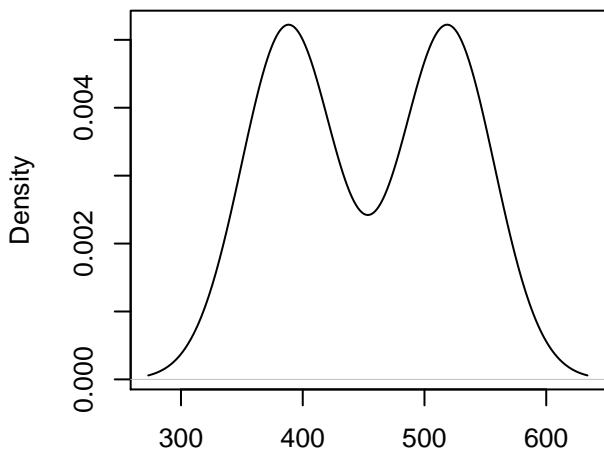
N = 20 Bandwidth = 108.3
breakpoint: 13089379 – 13089409 ct-1 rsch-4

line = MAGIC.433 , Chr = 1



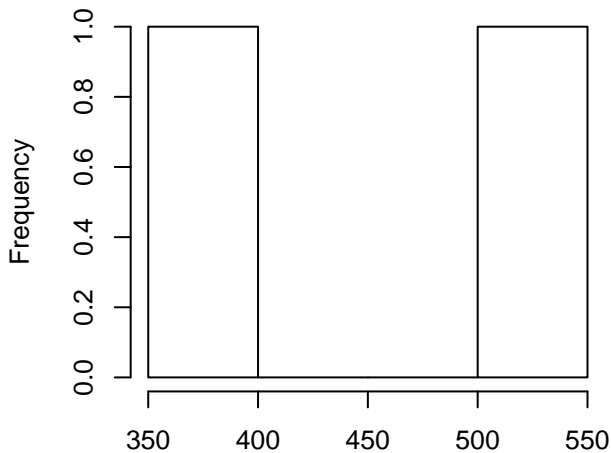
breakpoint: 13089379 – 13089409 ct-1 rsch-4

Bp = 11 line = MAGIC.433 , Chr = 1



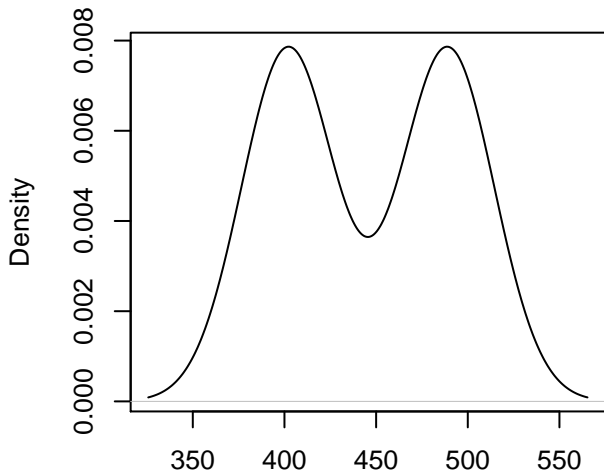
N = 2 Bandwidth = 38.3
breakpoint: 13202762 – 13202815 rsch-4 ct-1

line = MAGIC.433 , Chr = 1



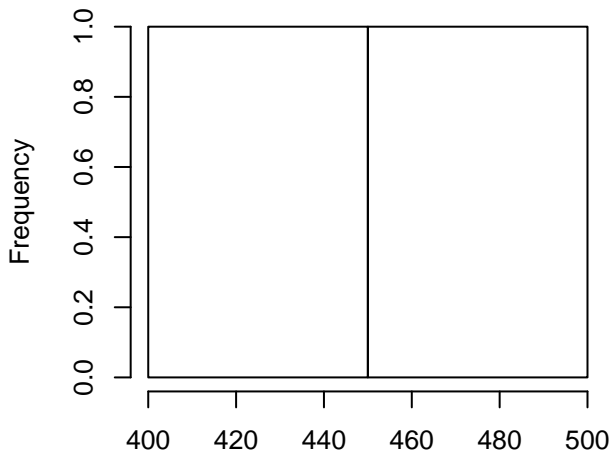
breakpoint: 13202762 – 13202815 rsch-4 ct-1

Bp = 12 line = MAGIC.433 , Chr = 1



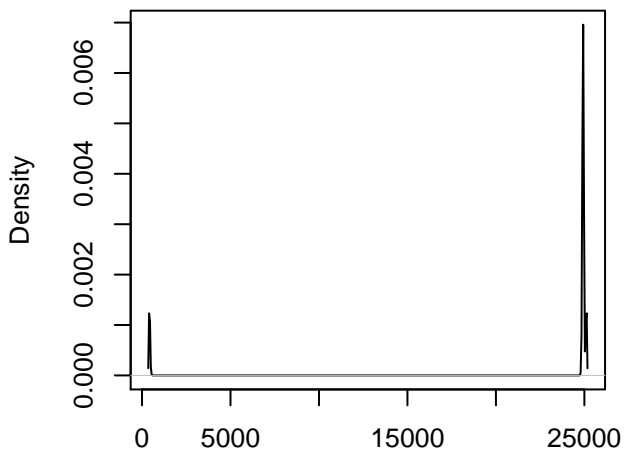
N = 2 Bandwidth = 25.43
breakpoint: 13544814 – 13544830 ct-1 wil-2

line = MAGIC.433 , Chr = 1



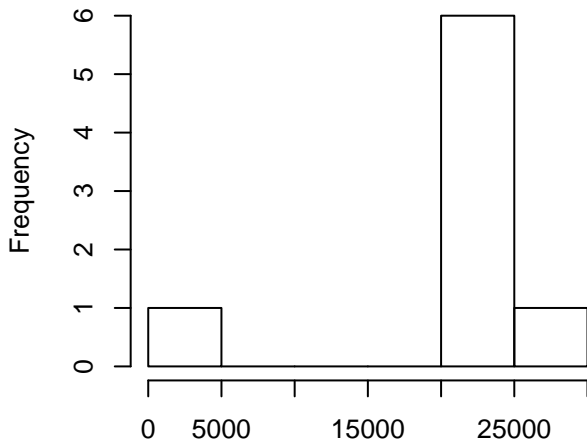
breakpoint: 13544814 – 13544830 ct-1 wil-2

Bp = 13 line = MAGIC.433 , Chr = 1



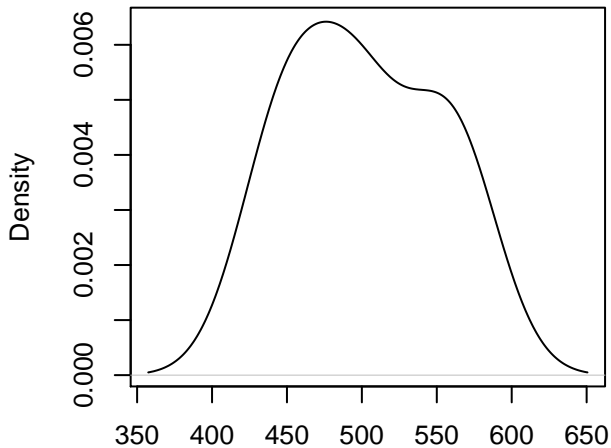
N = 8 Bandwidth = 24.04
breakpoint: 13588333 – 13588341 wil-2 oy-0

line = MAGIC.433 , Chr = 1



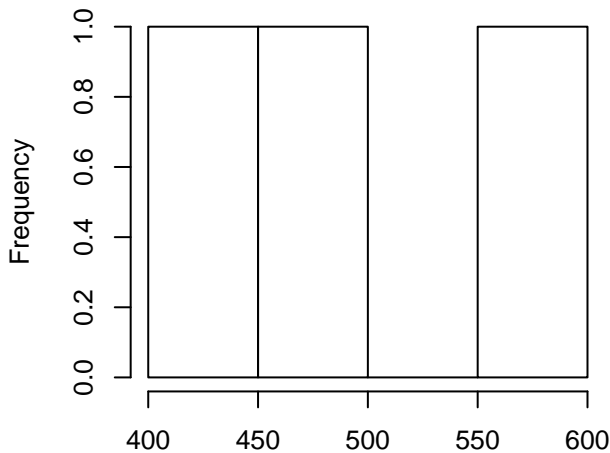
breakpoint: 13588333 – 13588341 wil-2 oy-0

Bp = 16 line = MAGIC.433 , Chr = 1



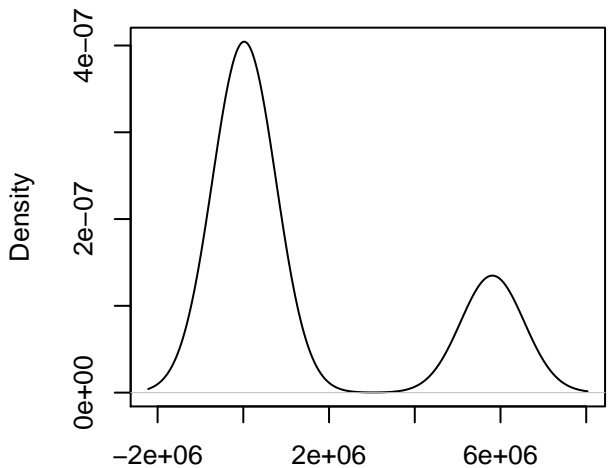
N = 3 Bandwidth = 30.19
breakpoint: 14191068 – 14191176 ct-1 oy-0

line = MAGIC.433 , Chr = 1



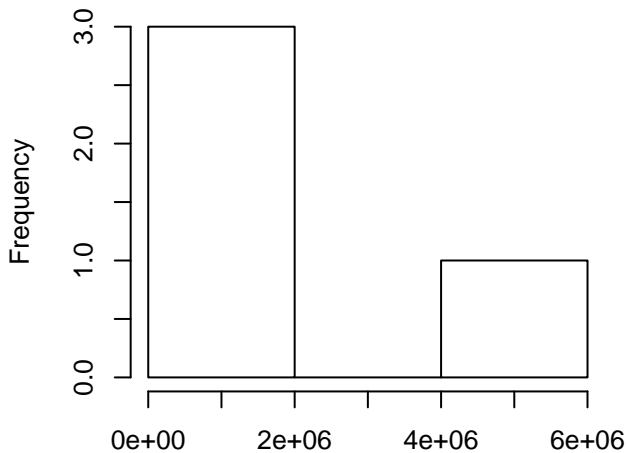
breakpoint: 14191068 – 14191176 ct-1 oy-0

Bp = 22 line = MAGIC.433 , Chr = 1



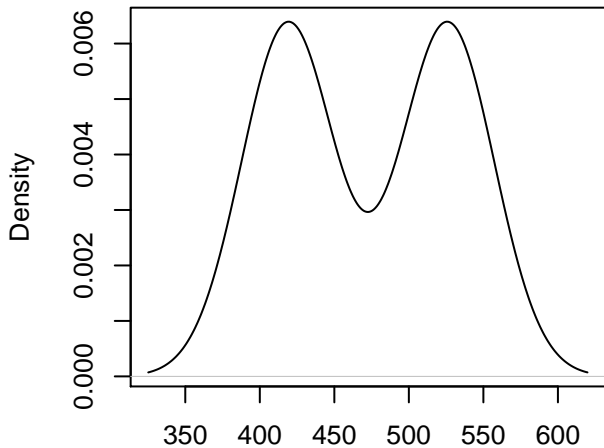
N = 4 Bandwidth = 7.395e+05
breakpoint: 16005293 – 16005299 mt-0 ct-1

line = MAGIC.433 , Chr = 1



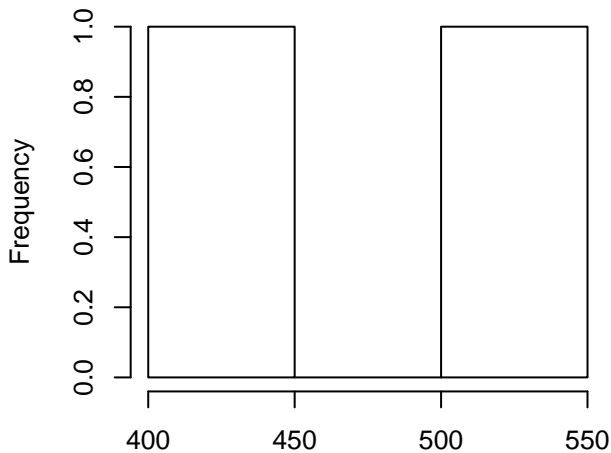
breakpoint: 16005293 – 16005299 mt-0 ct-1

Bp = 23 line = MAGIC.433 , Chr = 1



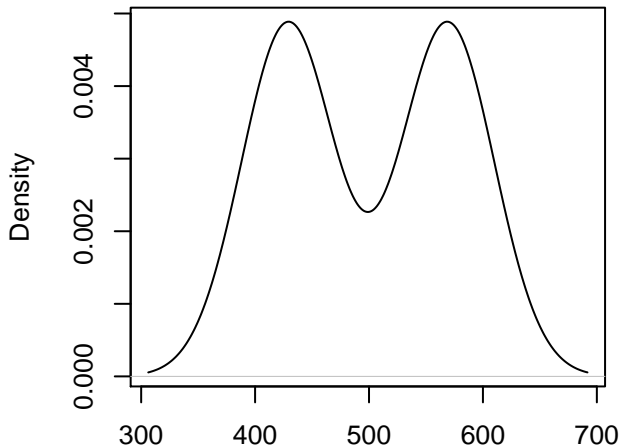
N = 2 Bandwidth = 31.28
breakpoint: 16032147 – 16032236 ct-1 mt-0

line = MAGIC.433 , Chr = 1



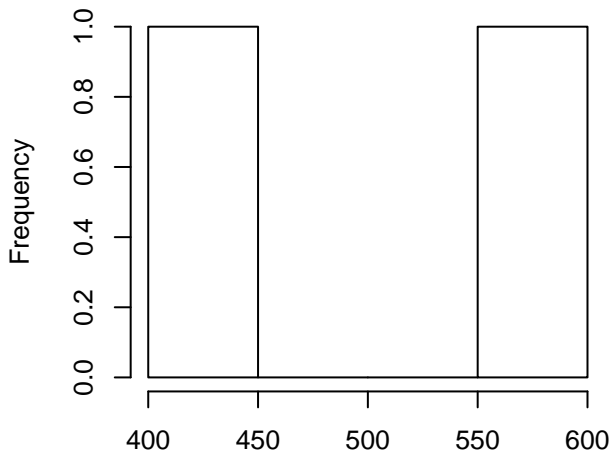
breakpoint: 16032147 – 16032236 ct-1 mt-0

Bp = 24 line = MAGIC.433 , Chr = 1



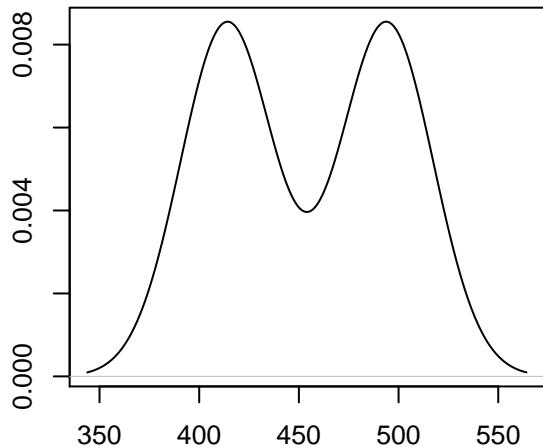
N = 2 Bandwidth = 40.93
breakpoint: 16125533 – 16125580 mt-0 ct-1

line = MAGIC.433 , Chr = 1



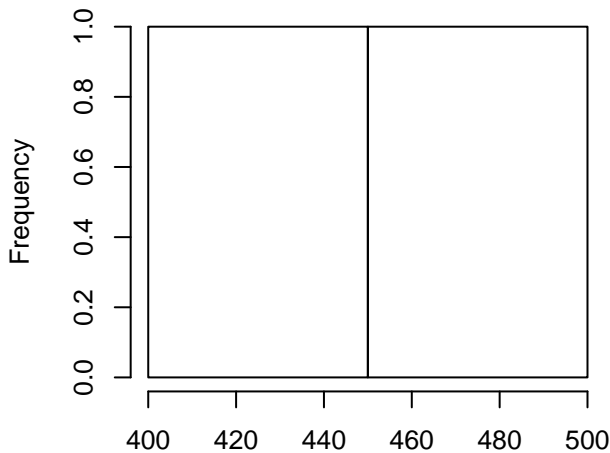
breakpoint: 16125533 – 16125580 mt-0 ct-1

Bp = 26 line = MAGIC.433 , Chr = 1



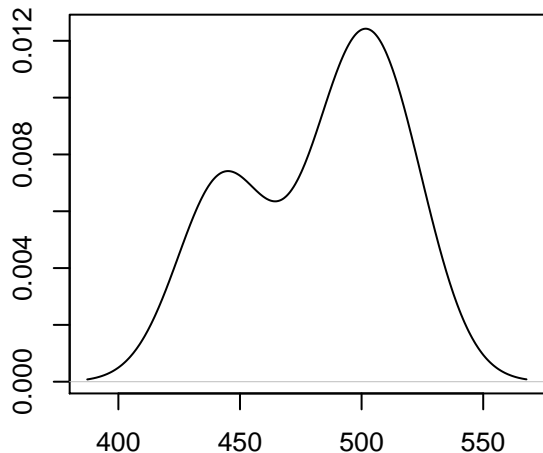
N = 2 Bandwidth = 23.39
breakpoint: 18127366 – 18127434 wu-0 hi-0

line = MAGIC.433 , Chr = 1



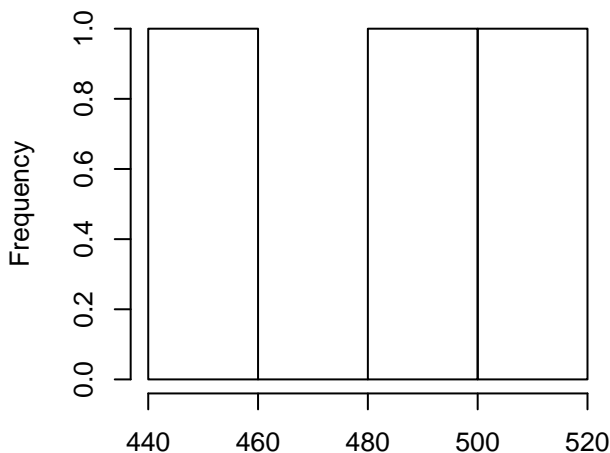
breakpoint: 18127366 – 18127434 wu-0 hi-0

Bp = 30 line = MAGIC.433 , Chr = 1



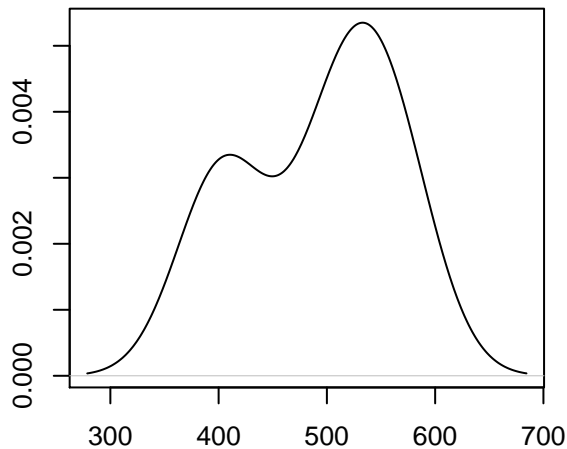
N = 3 Bandwidth = 18.6
breakpoint: 20735593 – 20735994 can-0 ler-0

line = MAGIC.433 , Chr = 1



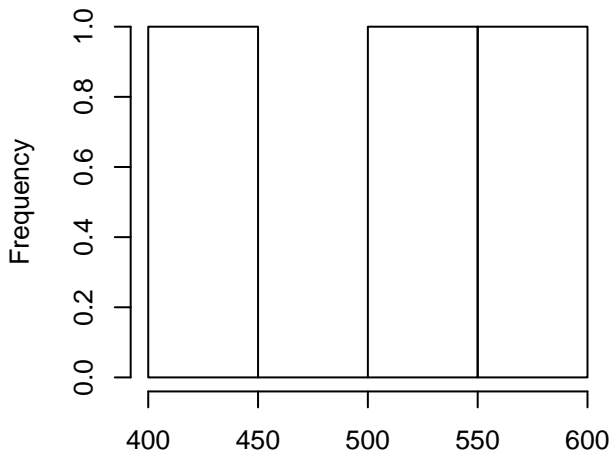
breakpoint: 20735593 – 20735994 can-0 ler-0

Bp = 31 line = MAGIC.433 , Chr = 1



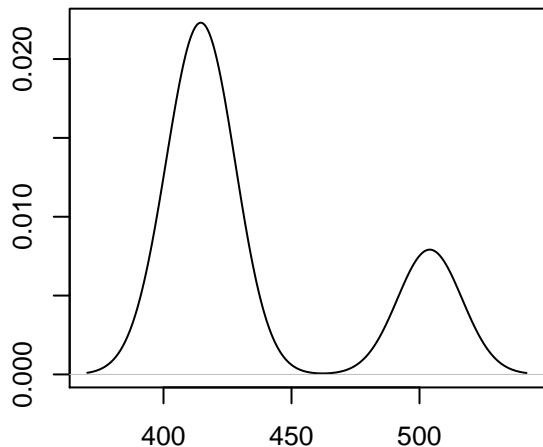
N = 3 Bandwidth = 41.78
breakpoint: 22252850 – 22252862 ler-0 can-0

line = MAGIC.433 , Chr = 1



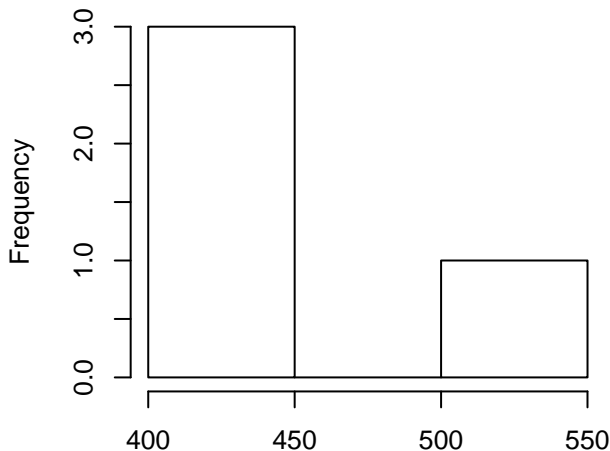
breakpoint: 22252850 – 22252862 ler-0 can-0

Bp = 32 line = MAGIC.433 , Chr = 1



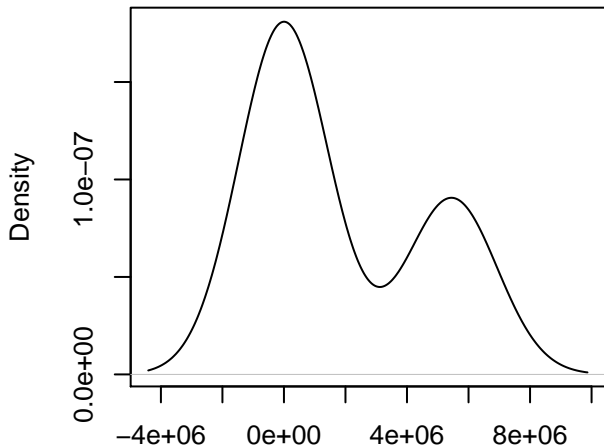
N = 4 Bandwidth = 12.6
breakpoint: 22624749 – 22624810 can-0 ler-0

line = MAGIC.433 , Chr = 1



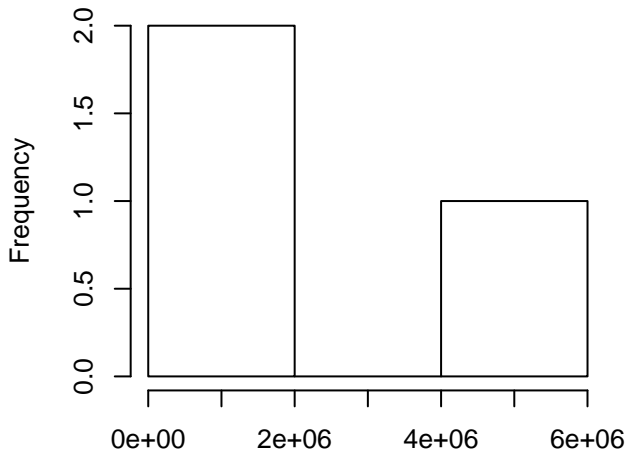
breakpoint: 22624749 – 22624810 can-0 ler-0

Bp = 34 line = MAGIC.433 , Chr = 1



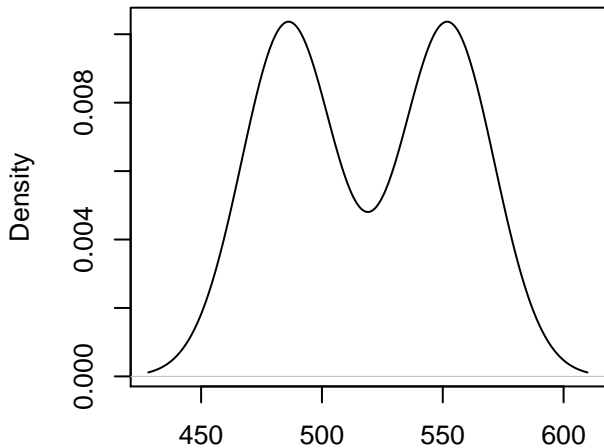
N = 3 Bandwidth = 1.471e+06
breakpoint: 23267065 - 23267068 can-0 ler-0

line = MAGIC.433 , Chr = 1



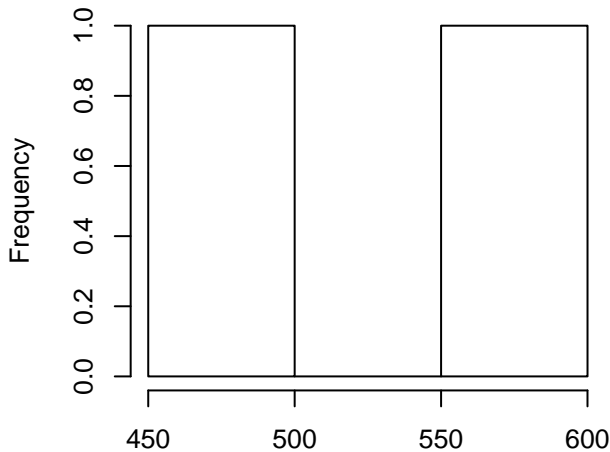
breakpoint: 23267065 - 23267068 can-0 ler-0

Bp = 36 line = MAGIC.433 , Chr = 1



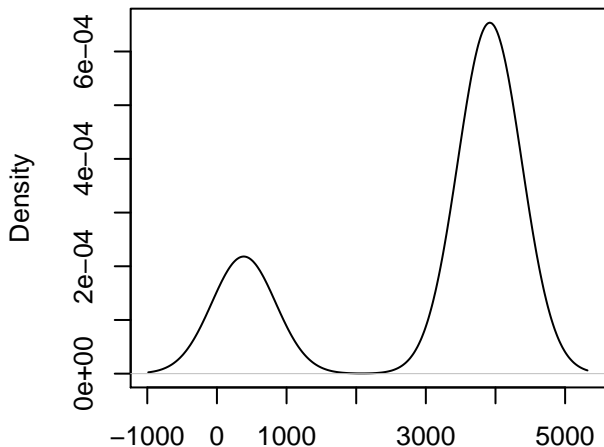
N = 2 Bandwidth = 19.3
breakpoint: 24175755 - 24175758 can-0 ler-0

line = MAGIC.433 , Chr = 1



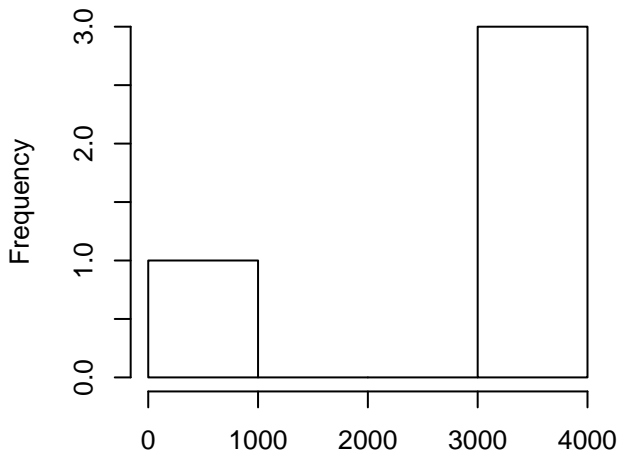
breakpoint: 24175755 - 24175758 can-0 ler-0

Bp = 37 line = MAGIC.433 , Chr = 1



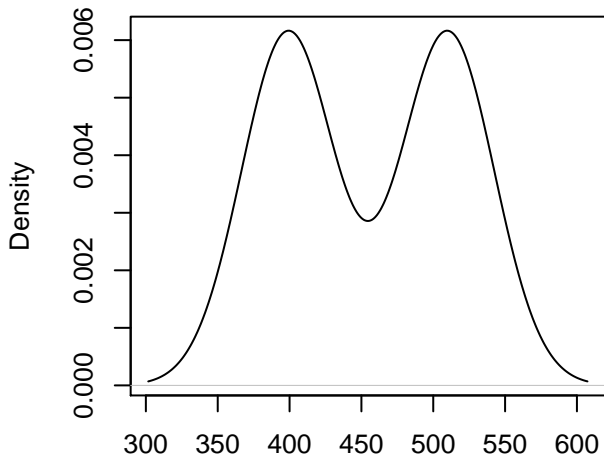
N = 4 Bandwidth = 457.1
breakpoint: 24586183 – 24586188 ler-0 can-0

line = MAGIC.433 , Chr = 1



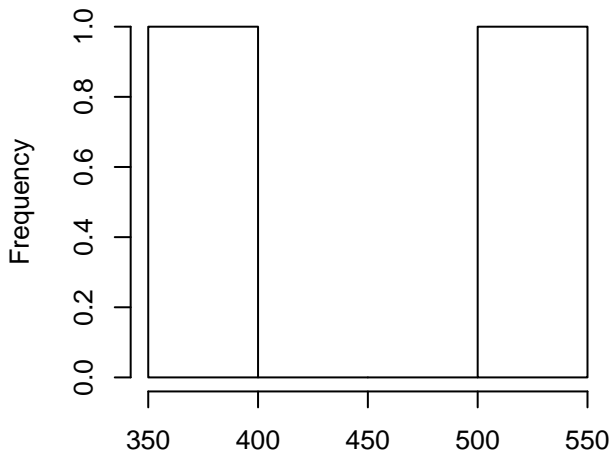
breakpoint: 24586183 – 24586188 ler-0 can-0

Bp = 39 line = MAGIC.433 , Chr = 1



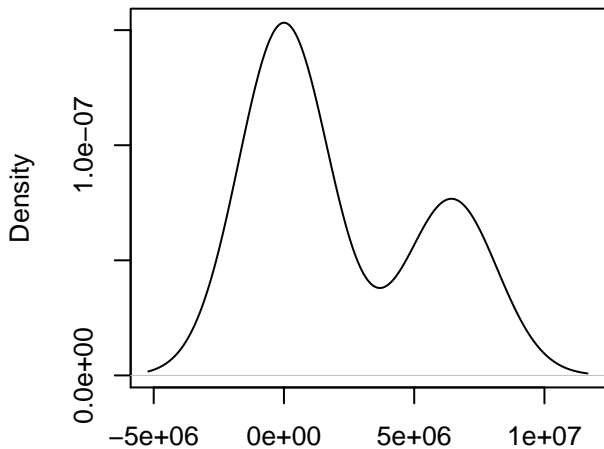
N = 2 Bandwidth = 32.45
breakpoint: 25885943 – 25886238 ler-0 sf-2

line = MAGIC.433 , Chr = 1



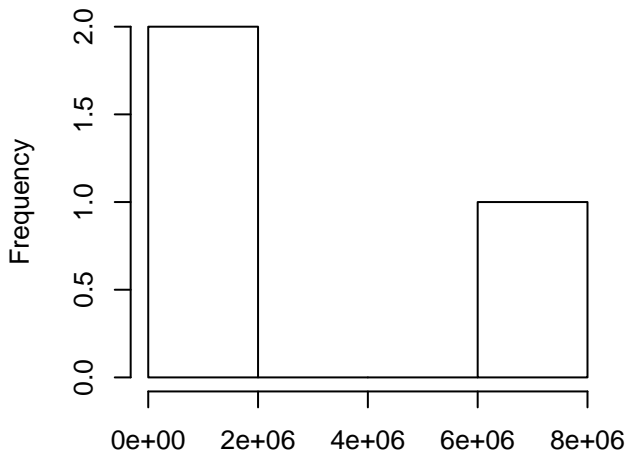
breakpoint: 25885943 – 25886238 ler-0 sf-2

Bp = 41 line = MAGIC.433 , Chr = 2



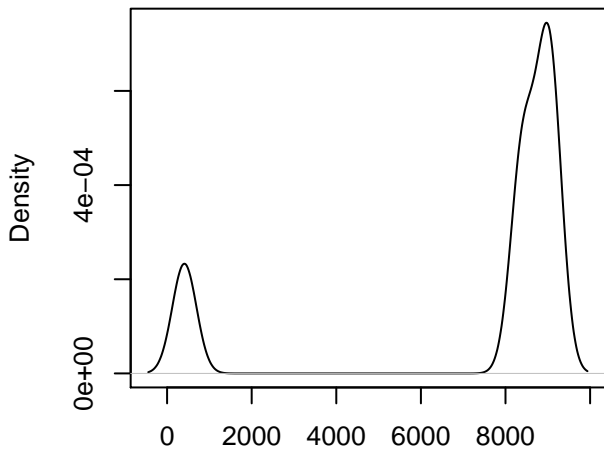
N = 3 Bandwidth = 1.737e+06
breakpoint: 67061 - 67077 po-0 sf-2

line = MAGIC.433 , Chr = 2



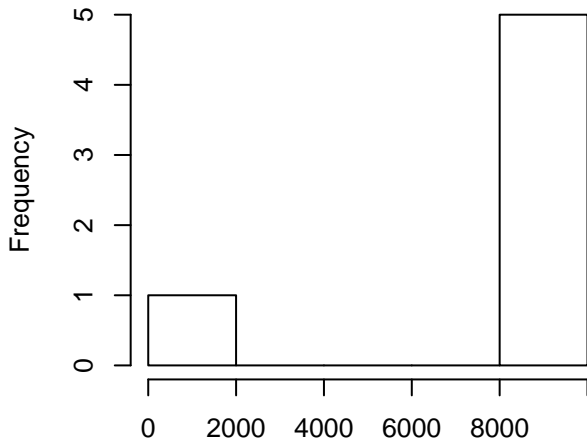
breakpoint: 67061 - 67077 po-0 sf-2

Bp = 42 line = MAGIC.433 , Chr = 2



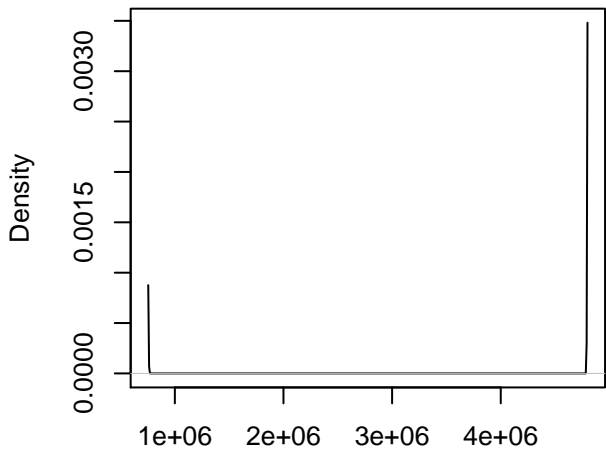
N = 6 Bandwidth = 284.8
breakpoint: 725295 - 725296 sf-2 ws-0

line = MAGIC.433 , Chr = 2



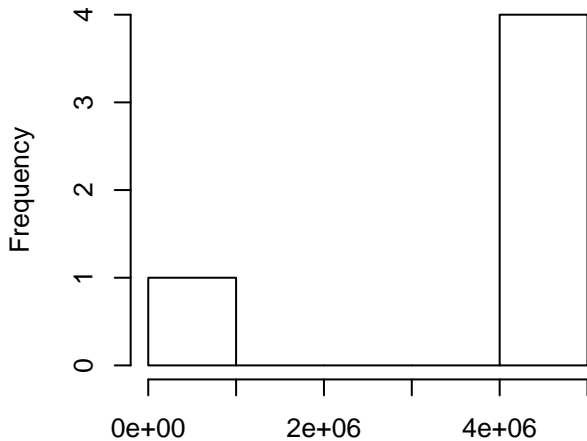
breakpoint: 725295 - 725296 sf-2 ws-0

Bp = 43 line = MAGIC.433 , Chr = 2



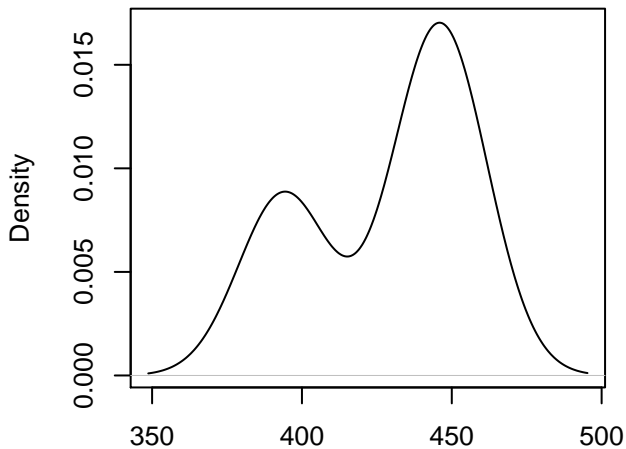
N = 5 Bandwidth = 81.29
breakpoint: 793984 – 794030 ws-0 sf-2

line = MAGIC.433 , Chr = 2



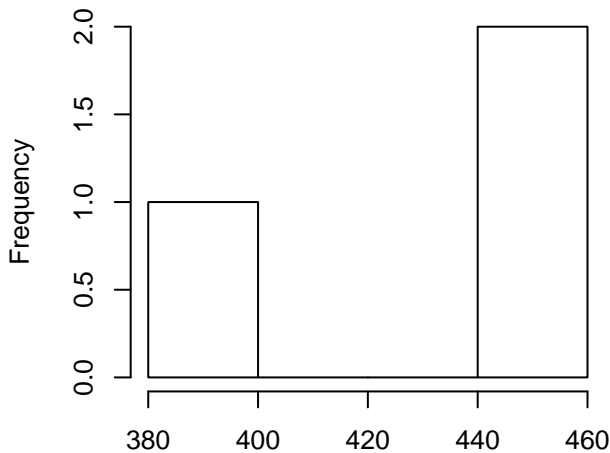
breakpoint: 793984 – 794030 ws-0 sf-2

Bp = 44 line = MAGIC.433 , Chr = 2



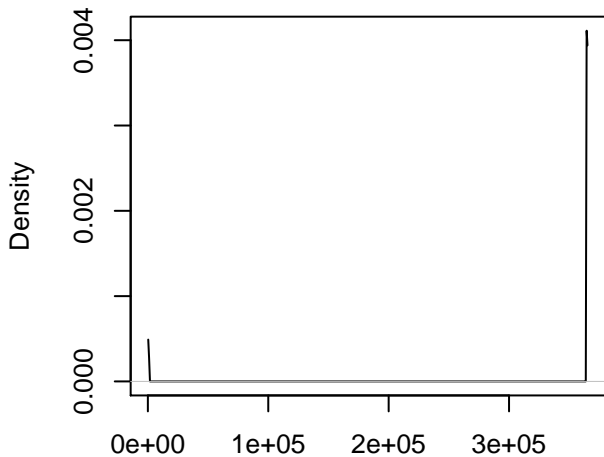
N = 3 Bandwidth = 15.1
breakpoint: 1414944 – 1415184 sf-2 kn-0

line = MAGIC.433 , Chr = 2



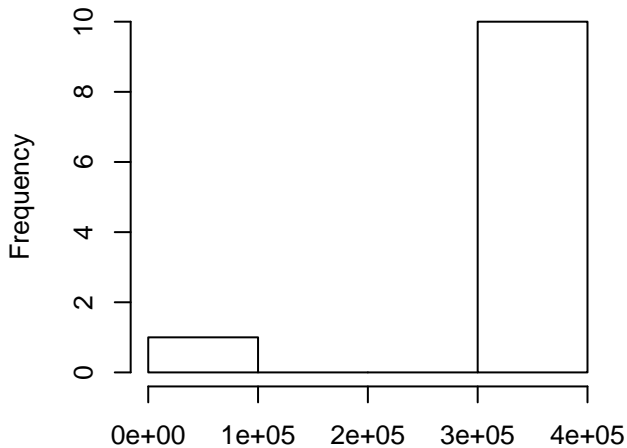
breakpoint: 1414944 – 1415184 sf-2 kn-0

Bp = 45 line = MAGIC.433 , Chr = 2



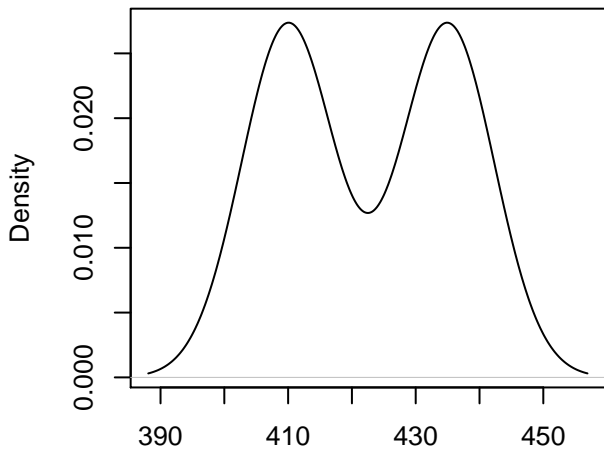
N = 11 Bandwidth = 40.95
breakpoint: 1528590 – 1528592 kn-0 sf-2

line = MAGIC.433 , Chr = 2



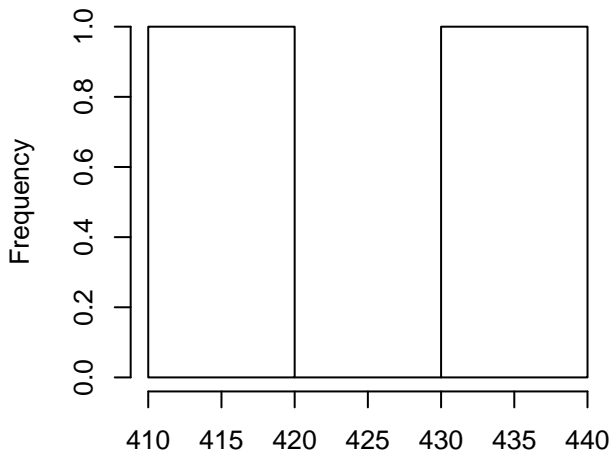
breakpoint: 1528590 – 1528592 kn-0 sf-2

Bp = 47 line = MAGIC.433 , Chr = 2



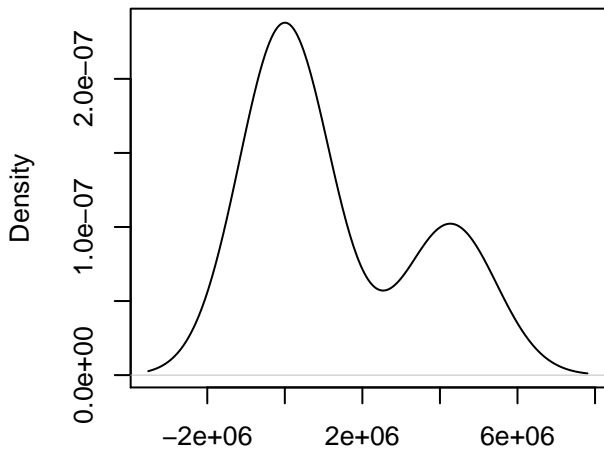
N = 2 Bandwidth = 7.309
breakpoint: 1981450 – 1981452 kn-0 sf-2

line = MAGIC.433 , Chr = 2



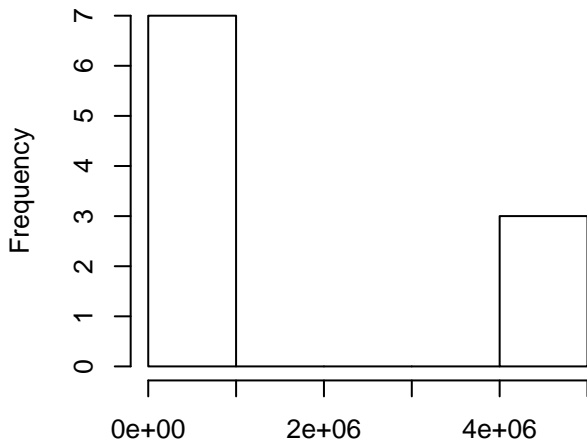
breakpoint: 1981450 – 1981452 kn-0 sf-2

Bp = 48 line = MAGIC.433 , Chr = 2



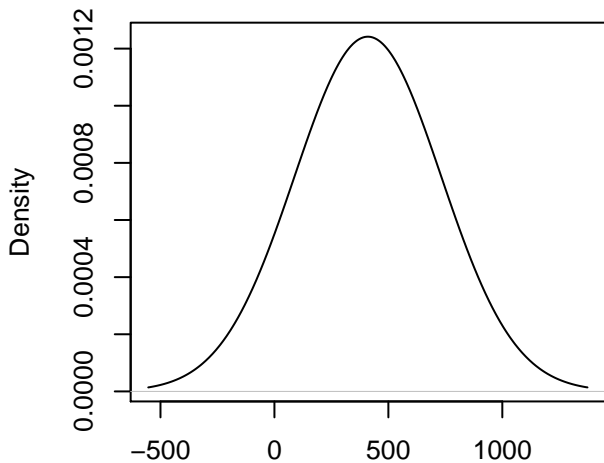
N = 10 Bandwidth = 1.174e+06
breakpoint: 2012584 – 2014228 sf-2 kn-0

line = MAGIC.433 , Chr = 2



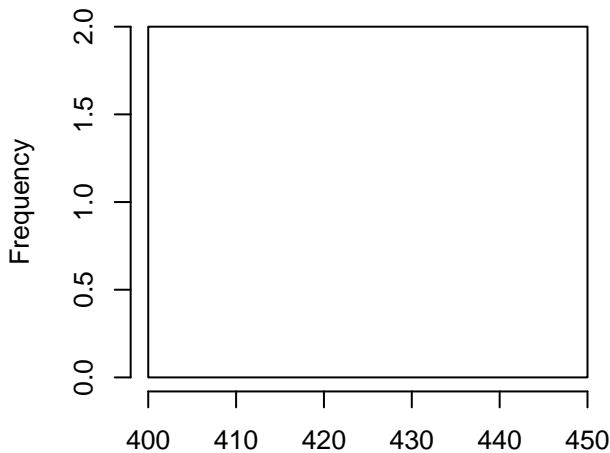
breakpoint: 2012584 – 2014228 sf-2 kn-0

Bp = 49 line = MAGIC.433 , Chr = 2



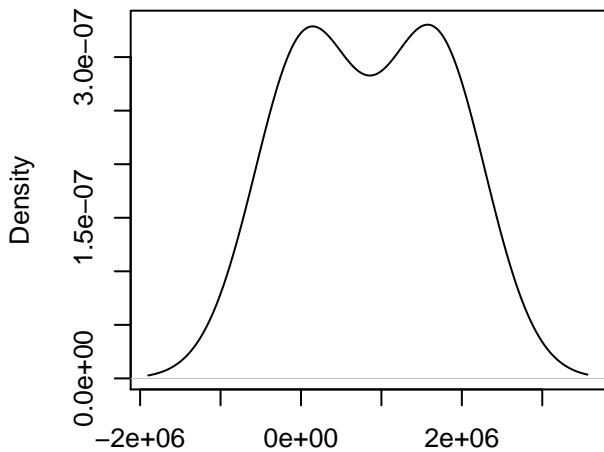
N = 2 Bandwidth = 321.2
breakpoint: 2959873 – 2959880 kn-0 sf-2

line = MAGIC.433 , Chr = 2



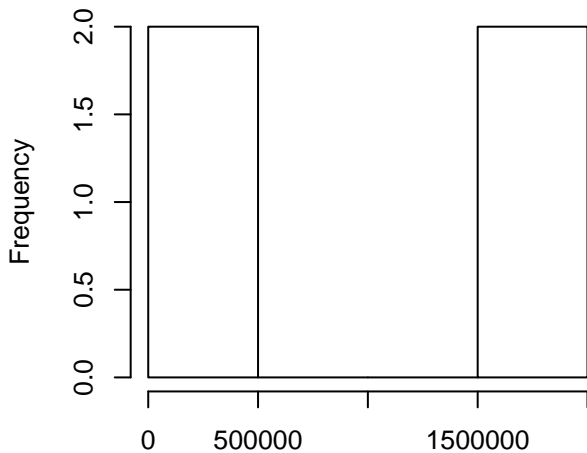
breakpoint: 2959873 – 2959880 kn-0 sf-2

Bp = 50 line = MAGIC.433 , Chr = 2



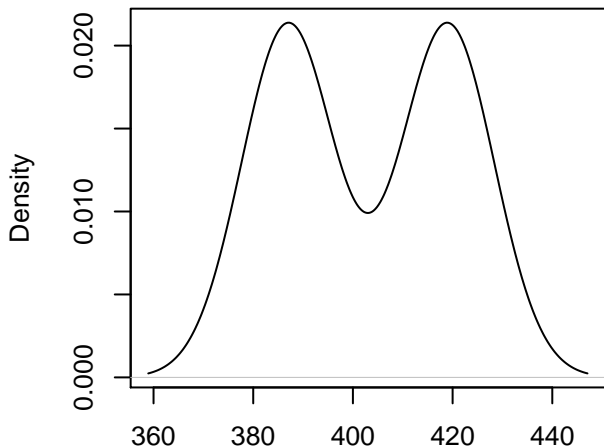
N = 4 Bandwidth = 6.331e+05
breakpoint: 3604544 - 3604584 sf-2 kn-0

line = MAGIC.433 , Chr = 2



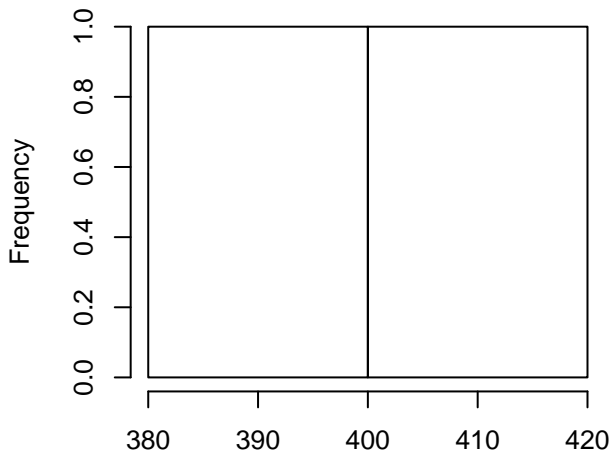
breakpoint: 3604544 - 3604584 sf-2 kn-0

Bp = 52 line = MAGIC.433 , Chr = 2



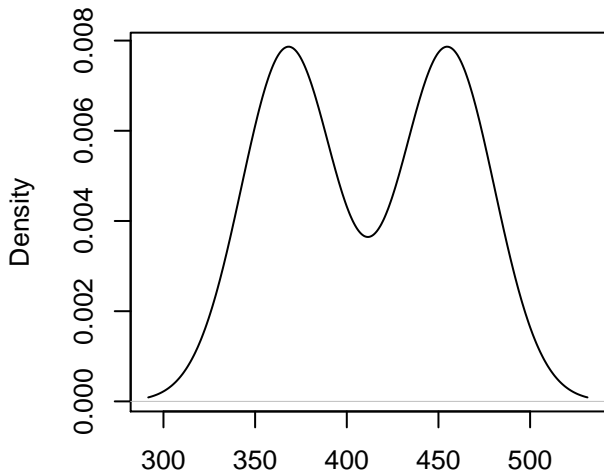
N = 2 Bandwidth = 9.355
breakpoint: 4139755 - 4139758 sf-2 kn-0

line = MAGIC.433 , Chr = 2



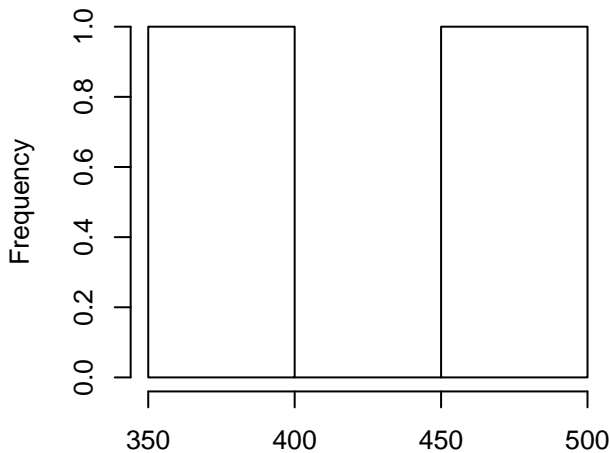
breakpoint: 4139755 - 4139758 sf-2 kn-0

Bp = 53 line = MAGIC.433 , Chr = 2



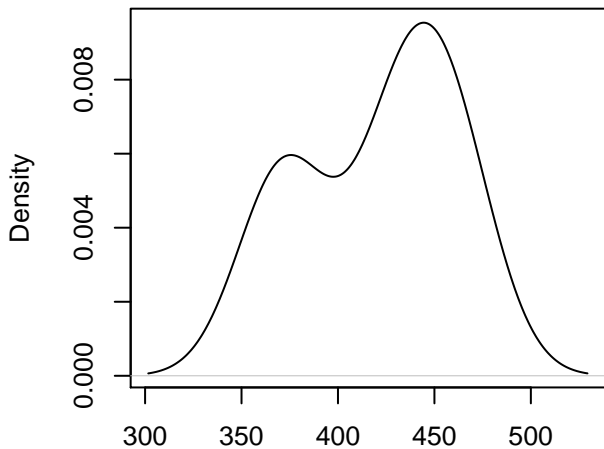
N = 2 Bandwidth = 25.43
breakpoint: 4437376 – 4437404 kn-0 sf-2

line = MAGIC.433 , Chr = 2



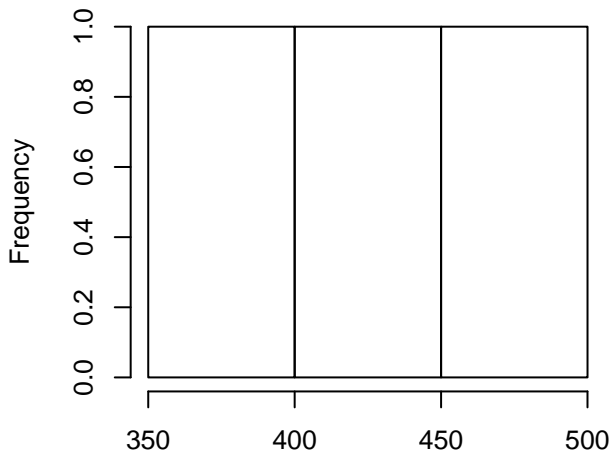
breakpoint: 4437376 – 4437404 kn-0 sf-2

Bp = 56 line = MAGIC.433 , Chr = 2



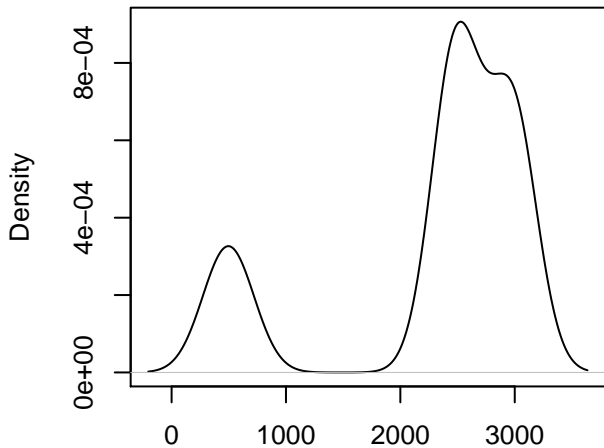
N = 3 Bandwidth = 23.45
breakpoint: 4923610 – 4923642 sf-2 kn-0

line = MAGIC.433 , Chr = 2



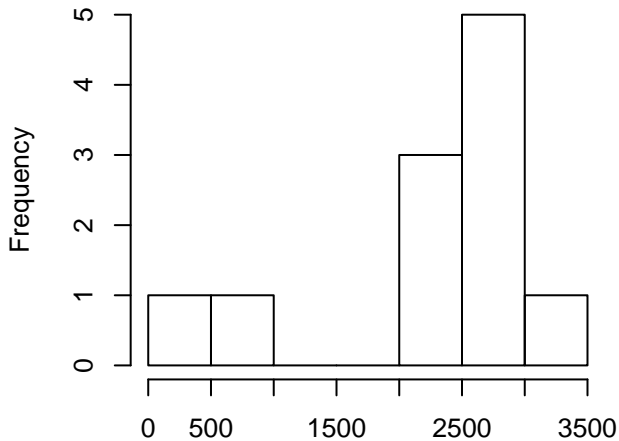
breakpoint: 4923610 – 4923642 sf-2 kn-0

Bp = 58 line = MAGIC.433 , Chr = 2



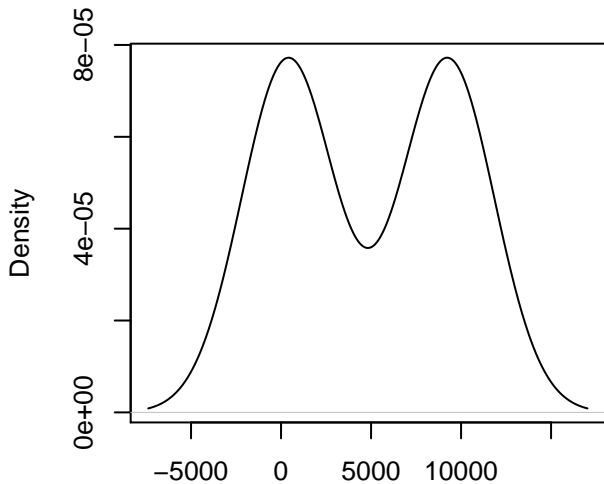
N = 11 Bandwidth = 210.4
breakpoint: 5365832 – 5365836 can-0 ws-0

line = MAGIC.433 , Chr = 2



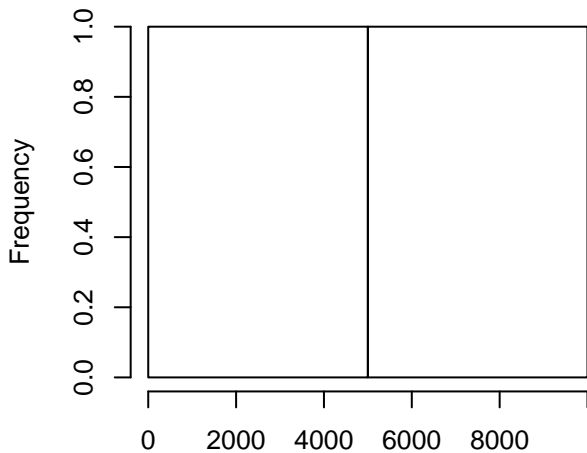
breakpoint: 5365832 – 5365836 can-0 ws-0

Bp = 59 line = MAGIC.433 , Chr = 2



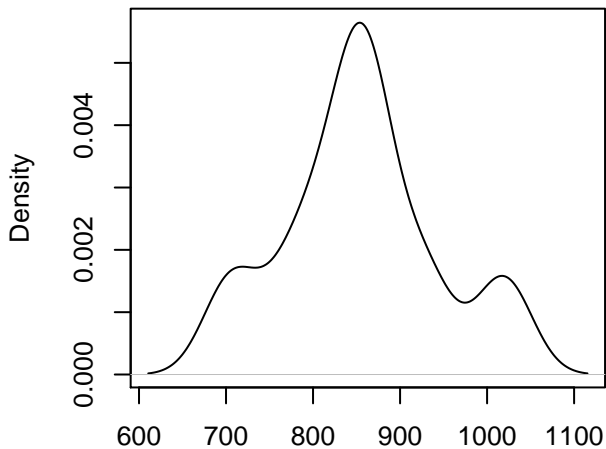
N = 2 Bandwidth = 2590
breakpoint: 5407273 – 5407299 ws-0 can-0

line = MAGIC.433 , Chr = 2



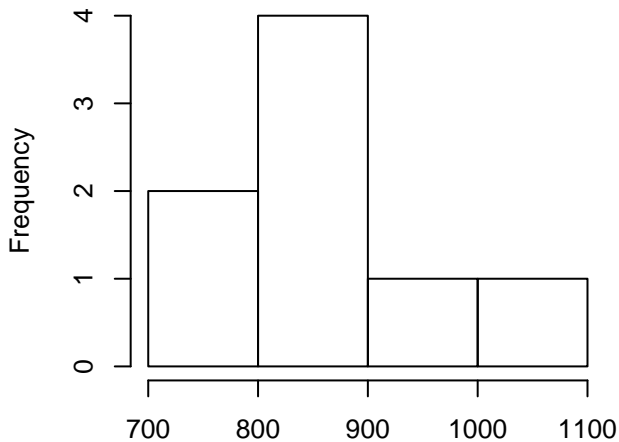
breakpoint: 5407273 – 5407299 ws-0 can-0

Bp = 61 line = MAGIC.433 , Chr = 2



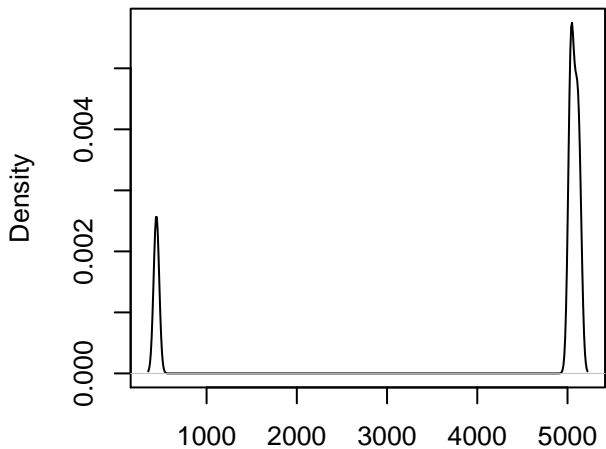
N = 8 Bandwidth = 32.13
breakpoint: 5882563 – 5882639 kn-0 ler-0

line = MAGIC.433 , Chr = 2



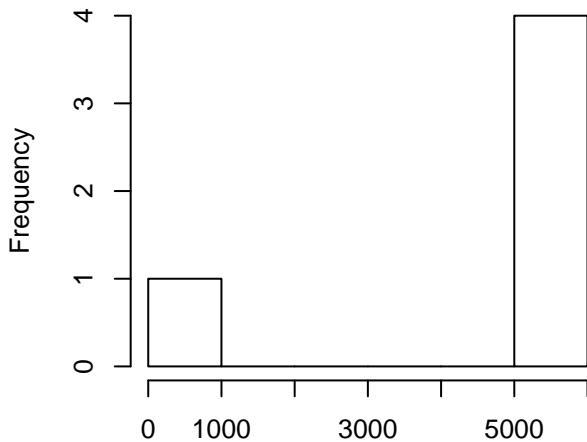
breakpoint: 5882563 – 5882639 kn-0 ler-0

Bp = 67 line = MAGIC.433 , Chr = 2



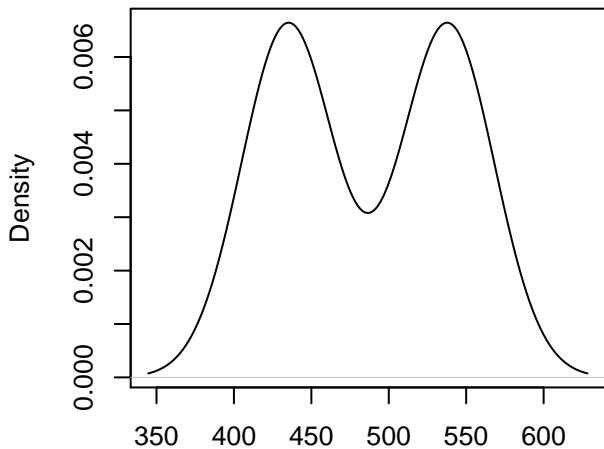
N = 5 Bandwidth = 30.18
breakpoint: 8562027 – 8562091 wil-2 ct-1

line = MAGIC.433 , Chr = 2



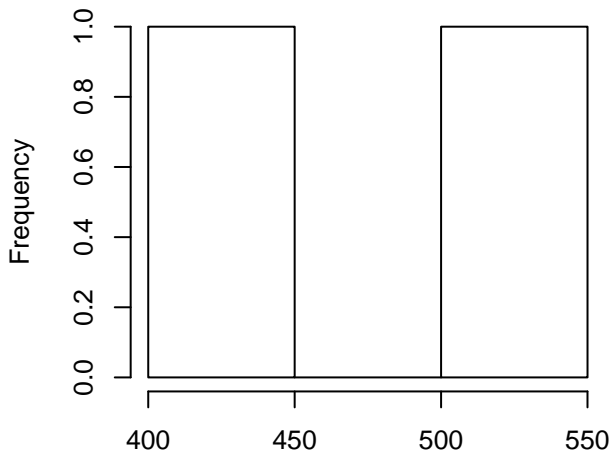
breakpoint: 8562027 – 8562091 wil-2 ct-1

Bp = 72 line = MAGIC.433 , Chr = 2



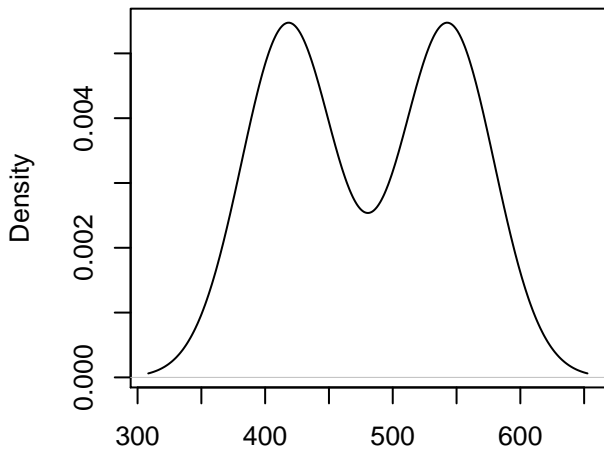
N = 2 Bandwidth = 30.11
breakpoint: 9850257 - 9850275 ler-0 oy-0

line = MAGIC.433 , Chr = 2



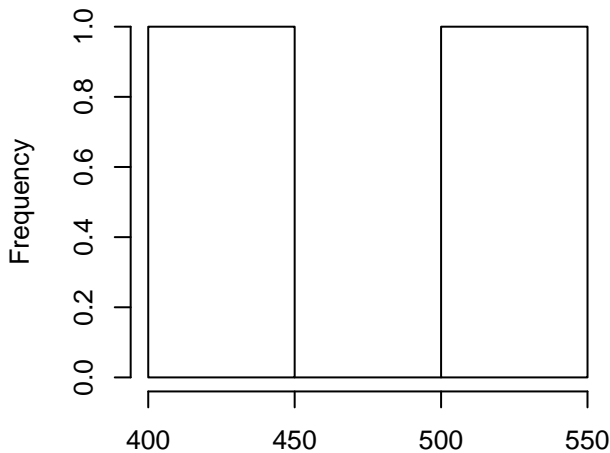
breakpoint: 9850257 - 9850275 ler-0 oy-0

Bp = 73 line = MAGIC.433 , Chr = 2



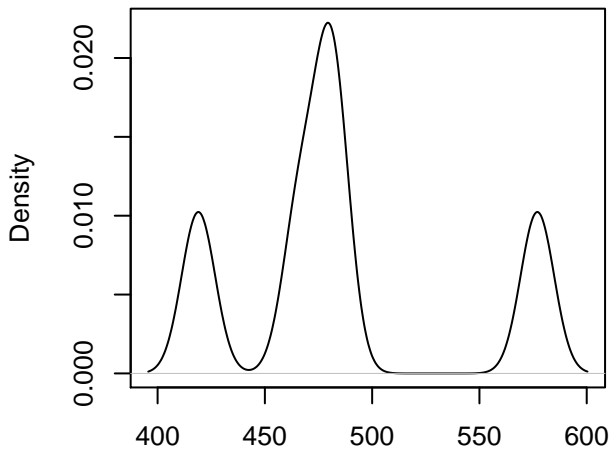
N = 2 Bandwidth = 36.54
breakpoint: 10210650 - 10210657 oy-0 kn-0

line = MAGIC.433 , Chr = 2



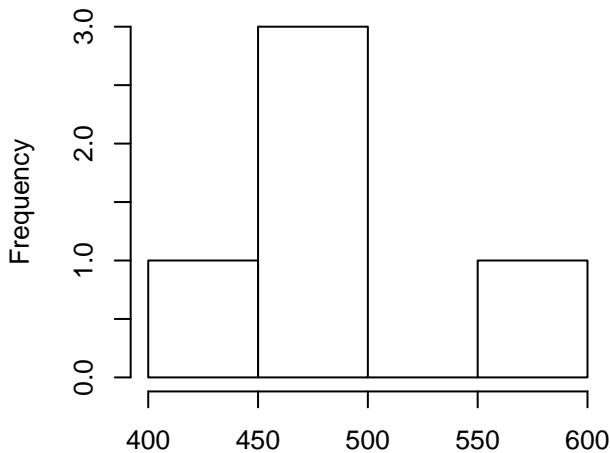
breakpoint: 10210650 - 10210657 oy-0 kn-0

Bp = 75 line = MAGIC.433 , Chr = 2



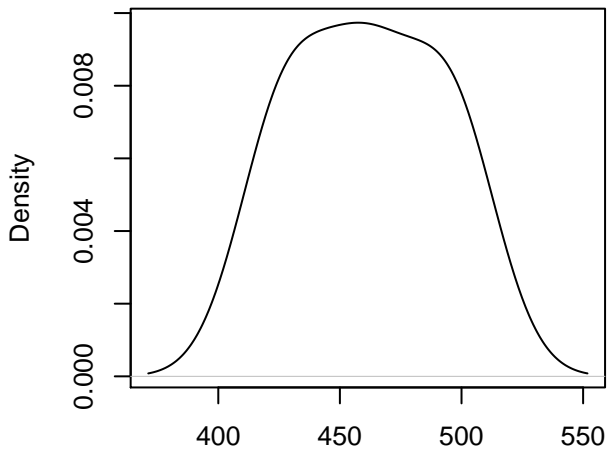
N = 5 Bandwidth = 7.789
breakpoint: 10761152 – 10761287 oy-0 kn-0

line = MAGIC.433 , Chr = 2



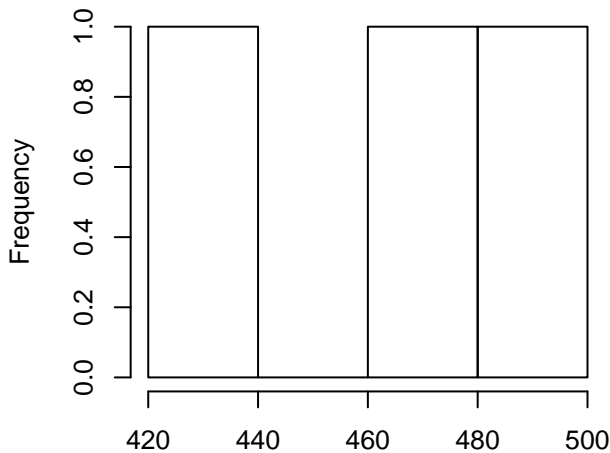
breakpoint: 10761152 – 10761287 oy-0 kn-0

Bp = 76 line = MAGIC.433 , Chr = 2



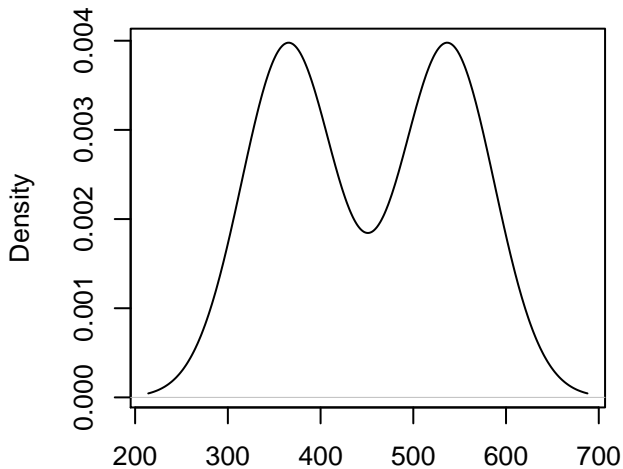
N = 3 Bandwidth = 18.6
breakpoint: 11943484 – 11943486 kn-0 tsu-0

line = MAGIC.433 , Chr = 2



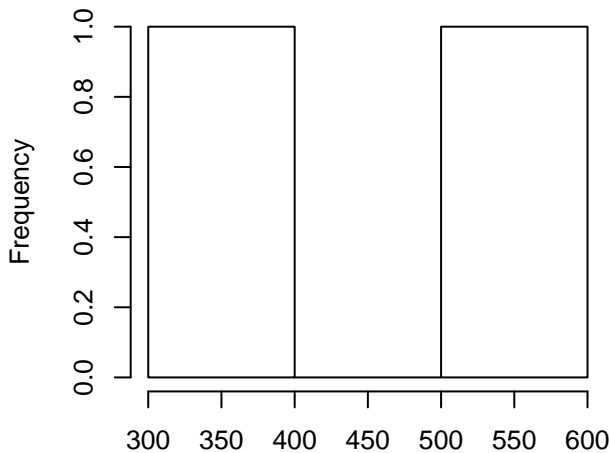
breakpoint: 11943484 – 11943486 kn-0 tsu-0

Bp = 79 line = MAGIC.433 , Chr = 2



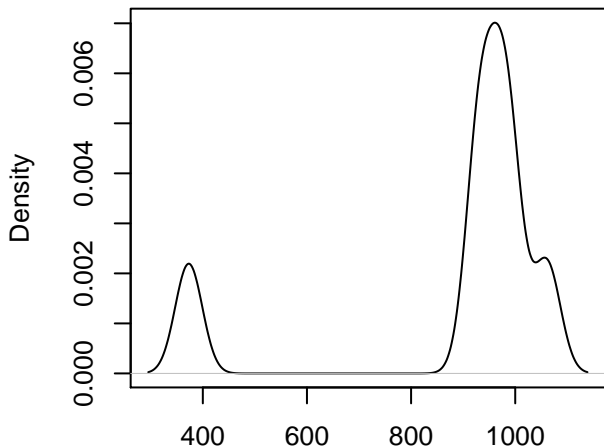
N = 2 Bandwidth = 50.28
breakpoint: 13394219 – 13394289 tsu-0 kn-0

line = MAGIC.433 , Chr = 2



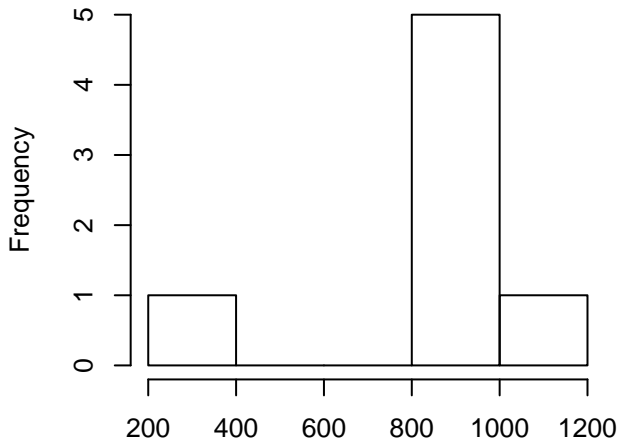
breakpoint: 13394219 – 13394289 tsu-0 kn-0

Bp = 80 line = MAGIC.433 , Chr = 2



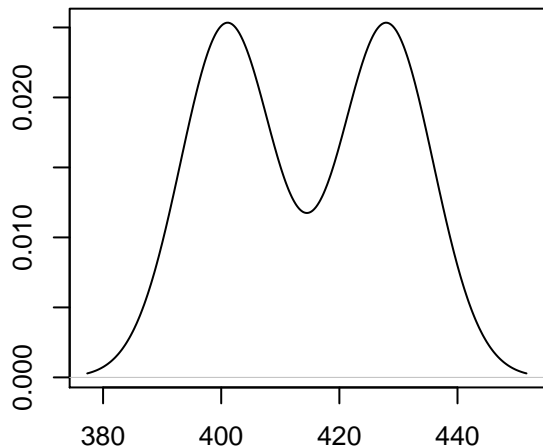
N = 7 Bandwidth = 25.94
breakpoint: 14675624 – 14676471 kn-0 tsu-0

line = MAGIC.433 , Chr = 2



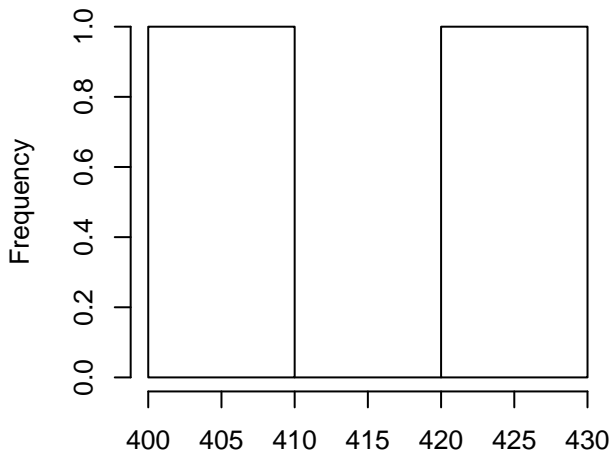
breakpoint: 14675624 – 14676471 kn-0 tsu-0

Bp = 83 line = MAGIC.433 , Chr = 3



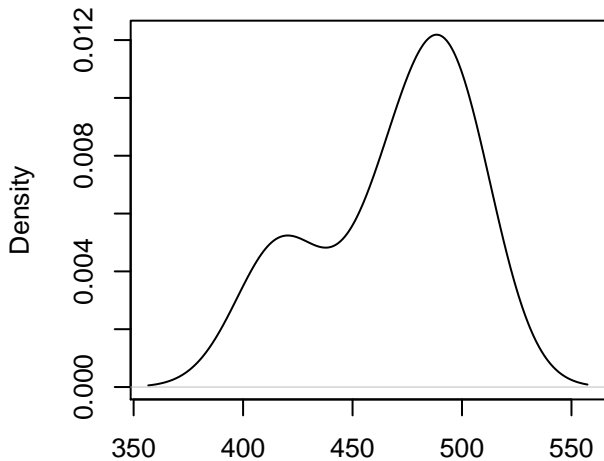
N = 2 Bandwidth = 7.893
breakpoint: 760051 – 760060 tsu-0 sf-2

line = MAGIC.433 , Chr = 3



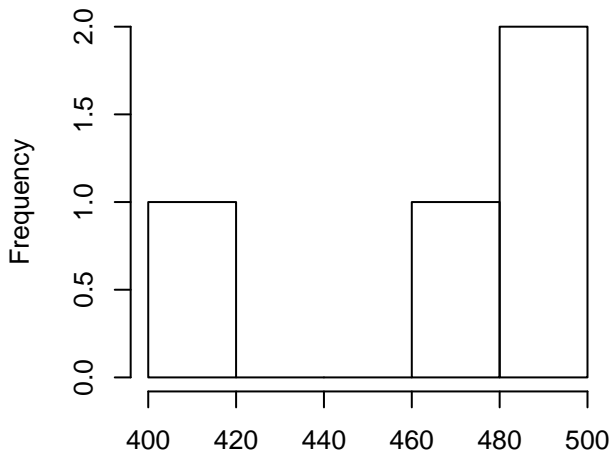
breakpoint: 760051 – 760060 tsu-0 sf-2

Bp = 84 line = MAGIC.433 , Chr = 3



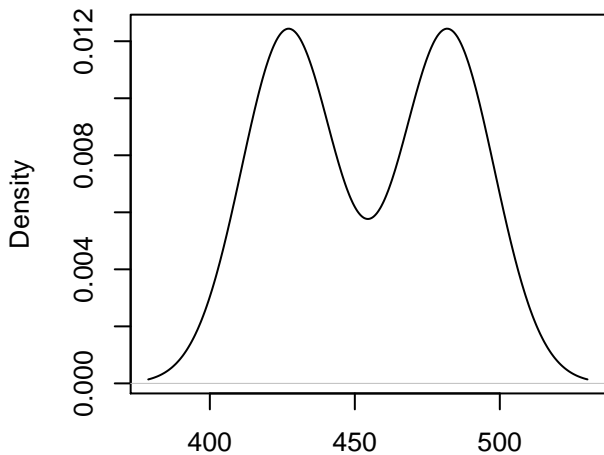
N = 4 Bandwidth = 20.11
breakpoint: 992684 – 992686 sf-2 tsu-0

line = MAGIC.433 , Chr = 3



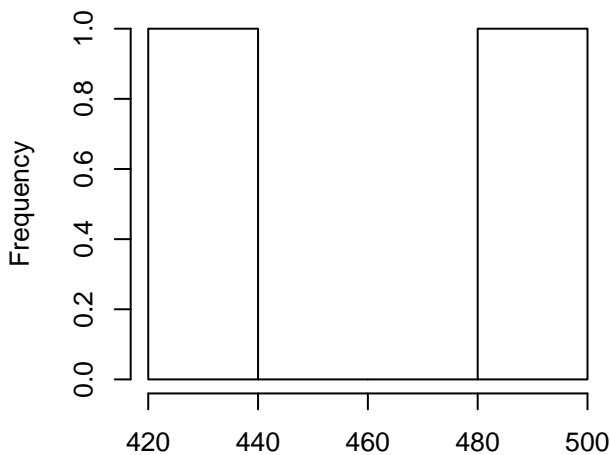
breakpoint: 992684 – 992686 sf-2 tsu-0

Bp = 85 line = MAGIC.433 , Chr = 3



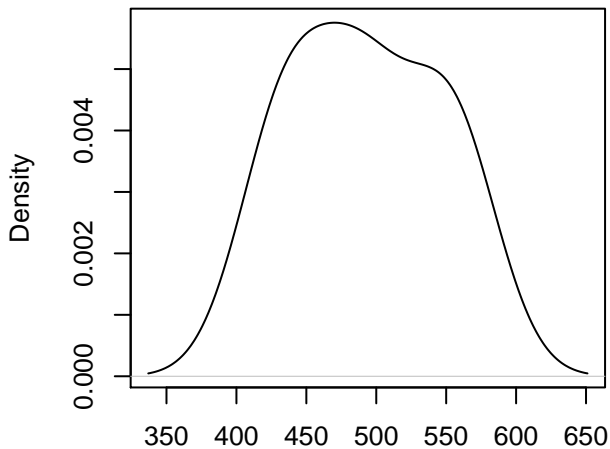
N = 2 Bandwidth = 16.08
breakpoint: 1786263 – 1786373 tsu-0 ler-0

line = MAGIC.433 , Chr = 3



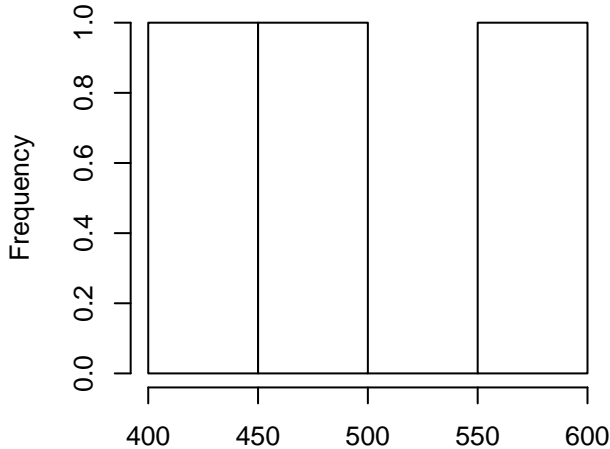
breakpoint: 1786263 – 1786373 tsu-0 ler-0

Bp = 88 line = MAGIC.433 , Chr = 3



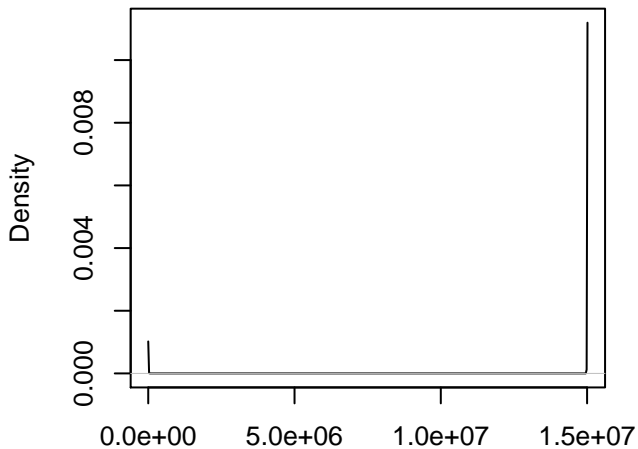
N = 3 Bandwidth = 32.35
breakpoint: 2217043 – 2217262 ct-1 hi-0

line = MAGIC.433 , Chr = 3



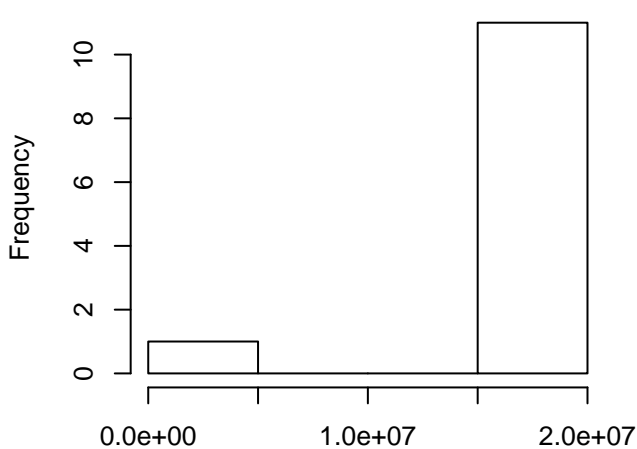
breakpoint: 2217043 – 2217262 ct-1 hi-0

Bp = 89 line = MAGIC.433 , Chr = 3



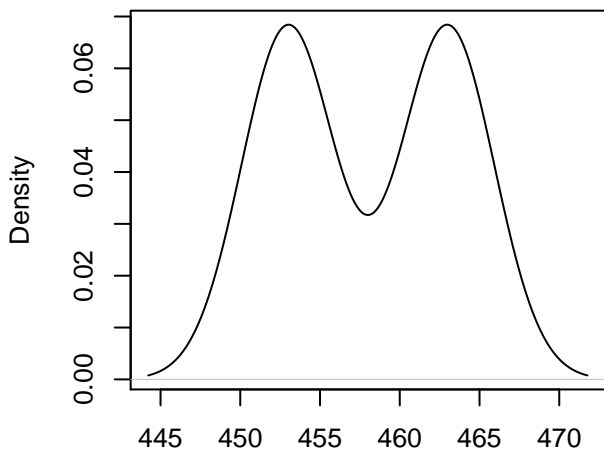
N = 12 Bandwidth = 32.18
breakpoint: 4752219 – 4752329 hi=0 sf=2

line = MAGIC.433 , Chr = 3



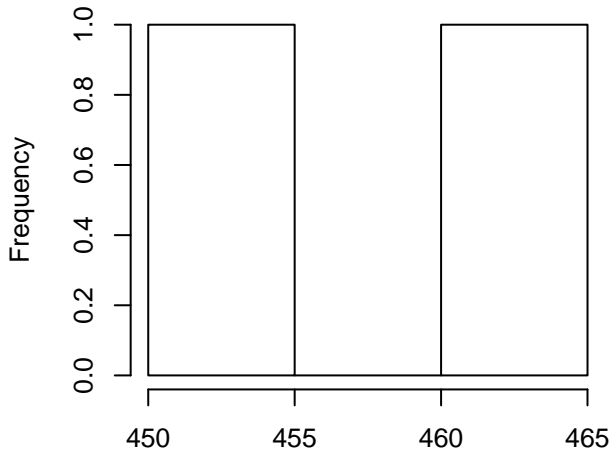
breakpoint: 4752219 – 4752329 hi=0 sf=2

Bp = 90 line = MAGIC.433 , Chr = 3



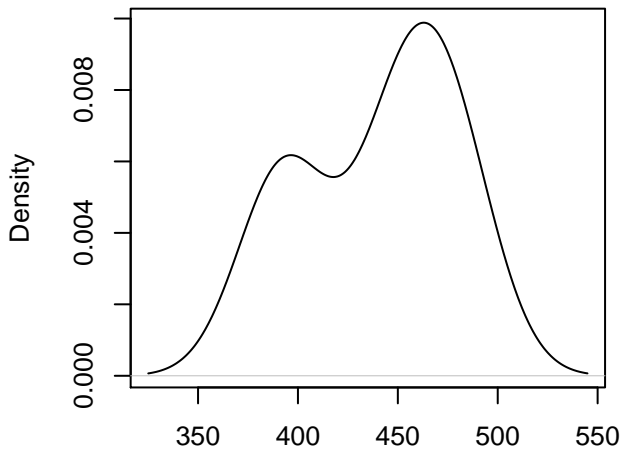
N = 2 Bandwidth = 2.923
breakpoint: 5440043 – 5440057 sf=2 hi=0

line = MAGIC.433 , Chr = 3



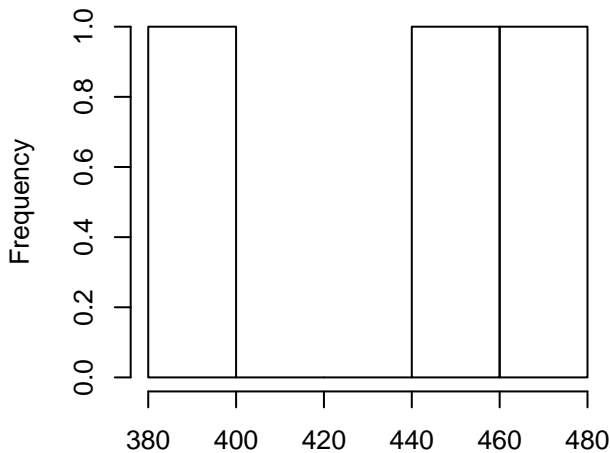
breakpoint: 5440043 – 5440057 sf=2 hi=0

Bp = 91 line = MAGIC.433 , Chr = 3



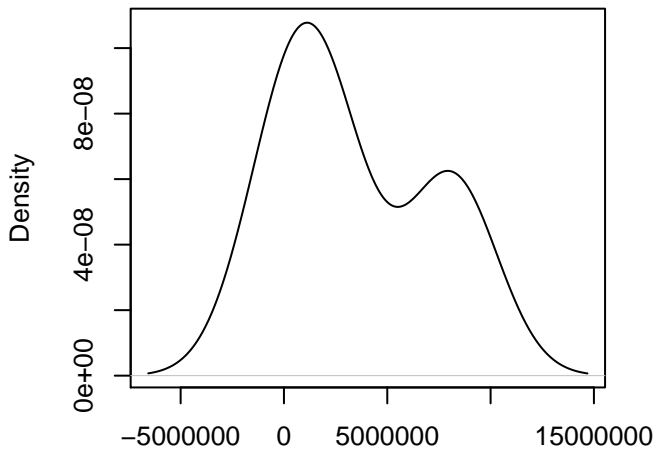
N = 3 Bandwidth = 22.64
breakpoint: 7882060 – 7882064 hi-0 sf-2

line = MAGIC.433 , Chr = 3



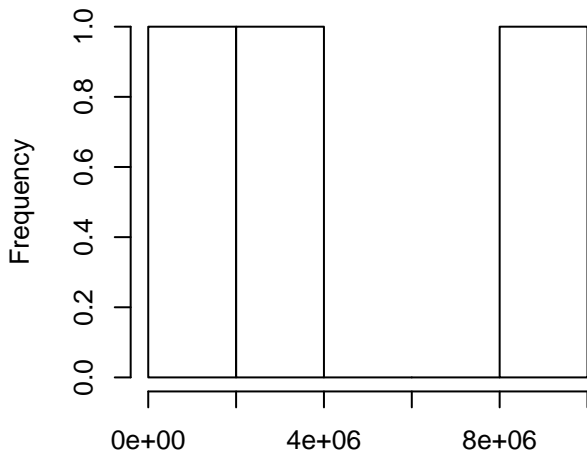
breakpoint: 7882060 – 7882064 hi-0 sf-2

Bp = 92 line = MAGIC.433 , Chr = 3



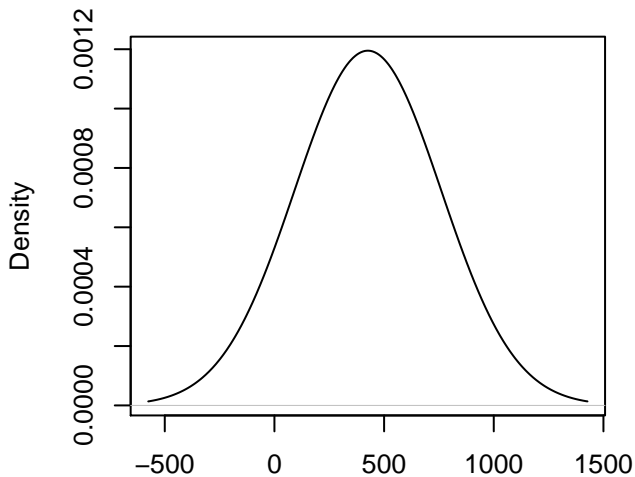
N = 3 Bandwidth = 2.189e+06
breakpoint: 8232277 – 8232335 sf-2 bur-0

line = MAGIC.433 , Chr = 3



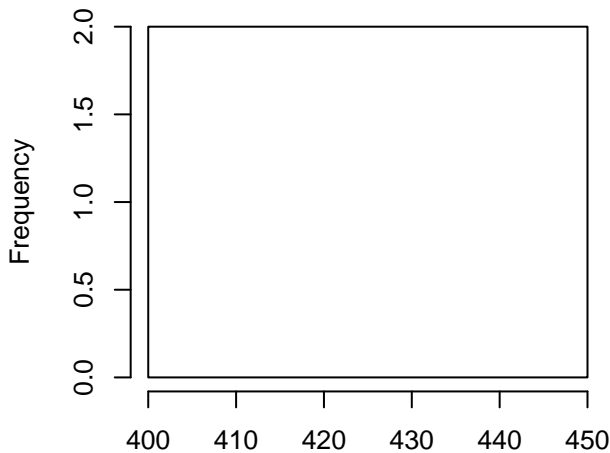
breakpoint: 8232277 – 8232335 sf-2 bur-0

Bp = 93 line = MAGIC.433 , Chr = 3



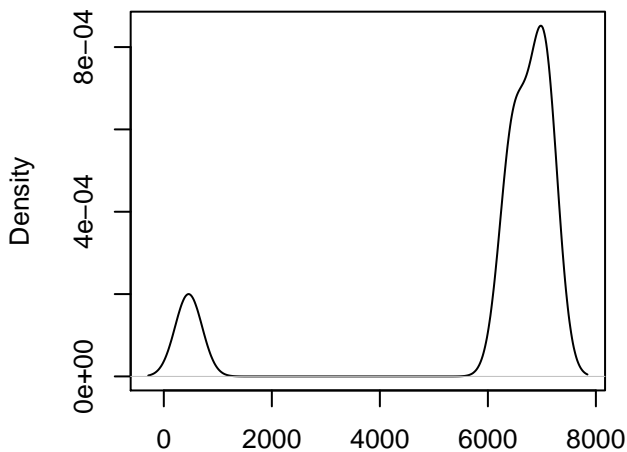
N = 2 Bandwidth = 333.8
breakpoint: 9058066 – 9058135 bur-0 sf-2

line = MAGIC.433 , Chr = 3



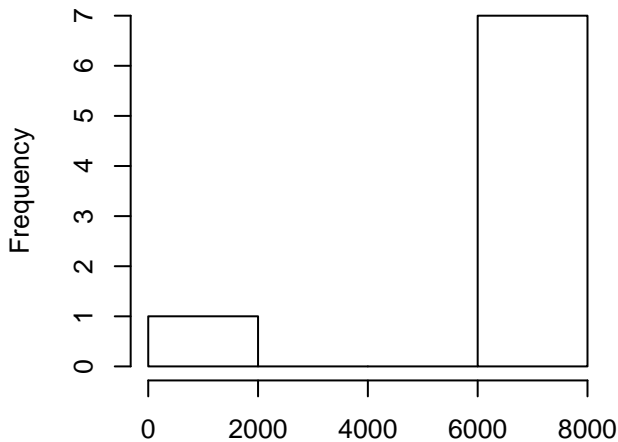
breakpoint: 9058066 – 9058135 bur-0 sf-2

Bp = 94 line = MAGIC.433 , Chr = 3



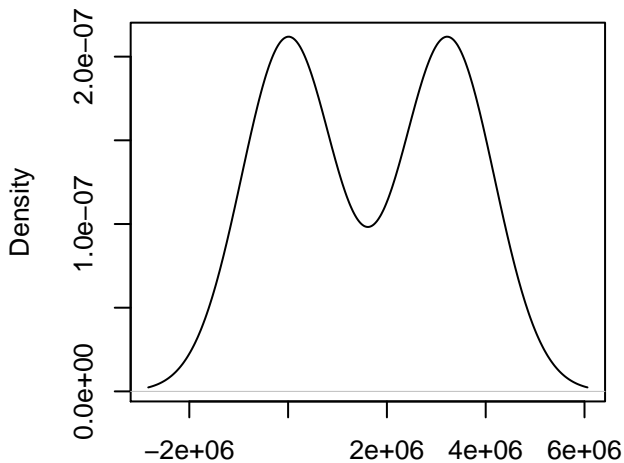
N = 8 Bandwidth = 249.1
breakpoint: 9112479 – 9112481 sf-2 bur-0

line = MAGIC.433 , Chr = 3



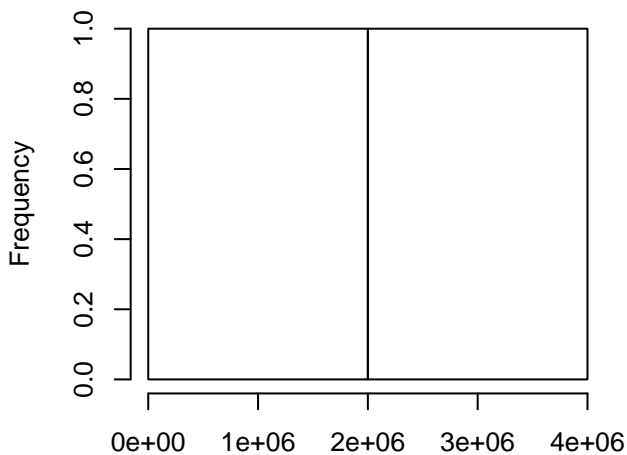
breakpoint: 9112479 – 9112481 sf-2 bur-0

Bp = 96 line = MAGIC.433 , Chr = 3



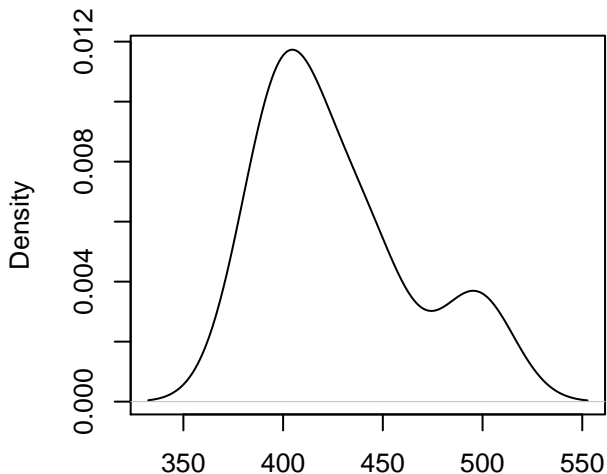
N = 2 Bandwidth = 9.439e+05
breakpoint: 9624784 - 9624807 oy-0 sf-2

line = MAGIC.433 , Chr = 3



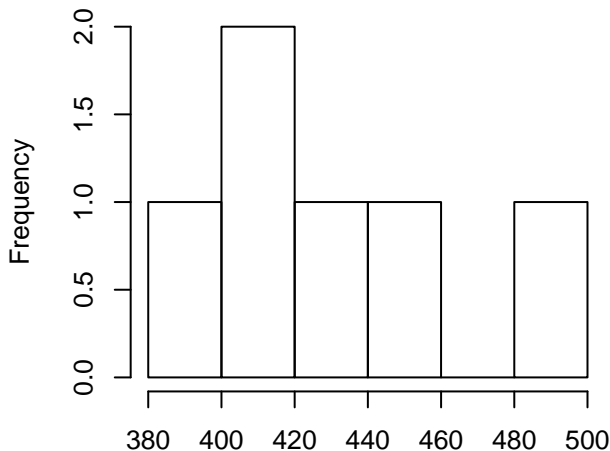
breakpoint: 9624784 - 9624807 oy-0 sf-2

Bp = 97 line = MAGIC.433 , Chr = 3



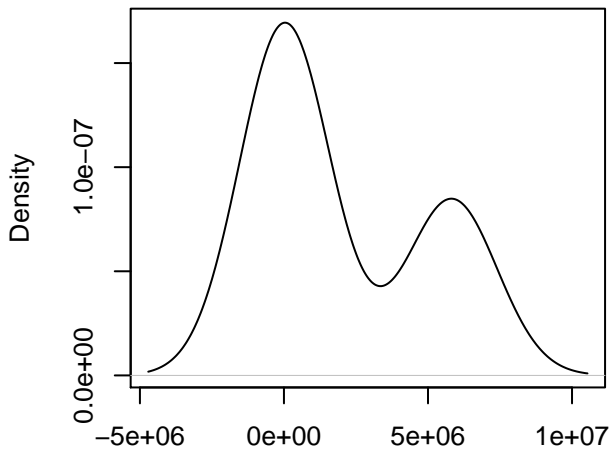
N = 6 Bandwidth = 18.54
breakpoint: 10463509 - 10463606 sf-2 oy-0

line = MAGIC.433 , Chr = 3



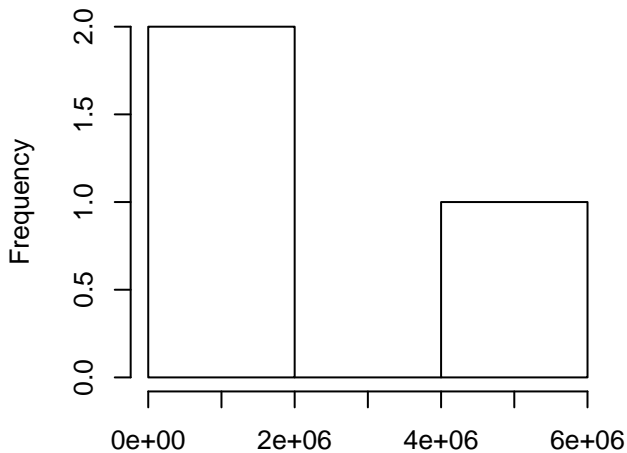
breakpoint: 10463509 - 10463606 sf-2 oy-0

Bp = 99 line = MAGIC.433 , Chr = 3



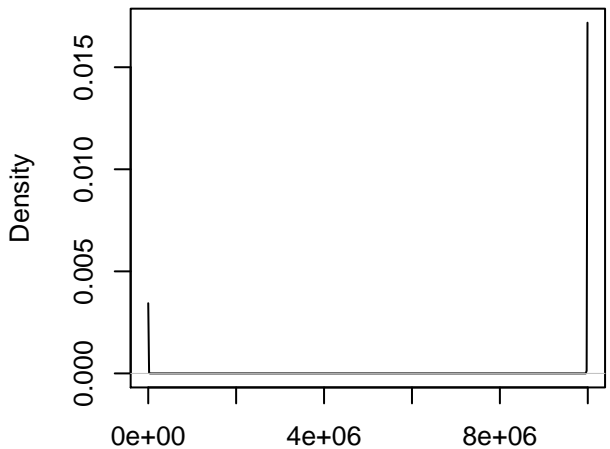
N = 3 Bandwidth = 1.57e+06
breakpoint: 11112218 - 11112219 sf-2 oy-0

line = MAGIC.433 , Chr = 3



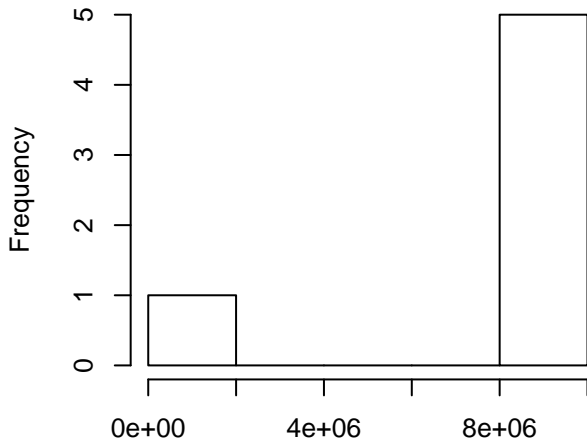
breakpoint: 11112218 - 11112219 sf-2 oy-0

Bp = 102 line = MAGIC.433 , Chr = 3



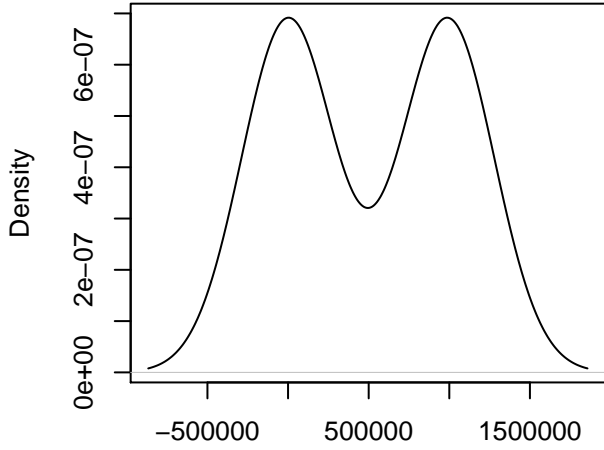
N = 6 Bandwidth = 19.13
breakpoint: 13153185 - 13153191 sf-2 can-0

line = MAGIC.433 , Chr = 3



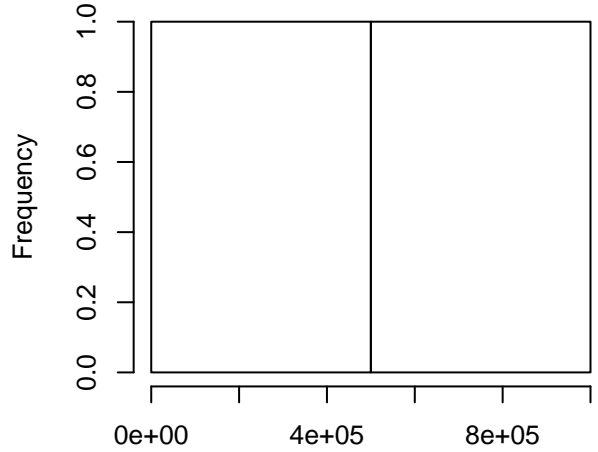
breakpoint: 13153185 - 13153191 sf-2 can-0

Bp = 103 line = MAGIC.433 , Chr = 3



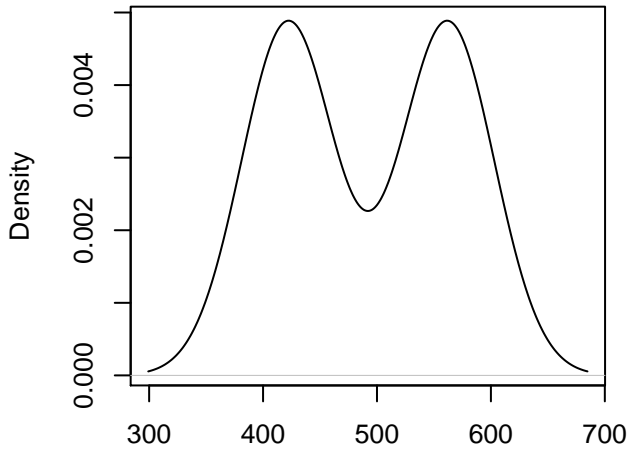
N = 2 Bandwidth = 2.892e+05
breakpoint: 13205376 – 13205412 can-0 po-0

line = MAGIC.433 , Chr = 3



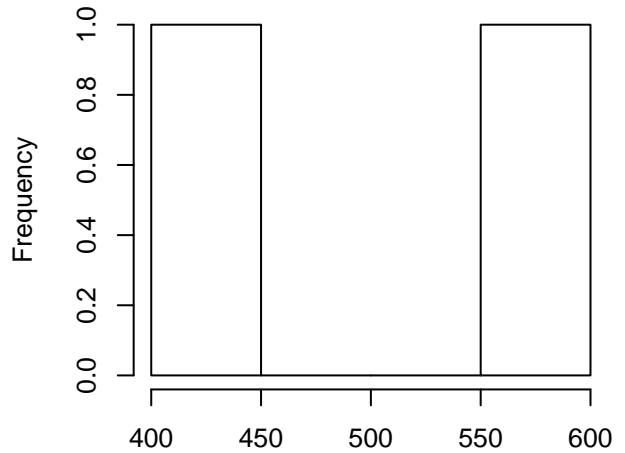
breakpoint: 13205376 – 13205412 can-0 po-0

Bp = 104 line = MAGIC.433 , Chr = 3



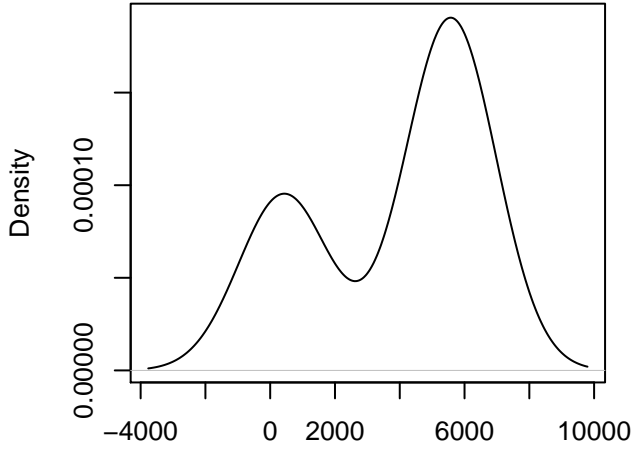
N = 2 Bandwidth = 40.93
breakpoint: 13268597 – 13268643 po-0 oy-0

line = MAGIC.433 , Chr = 3



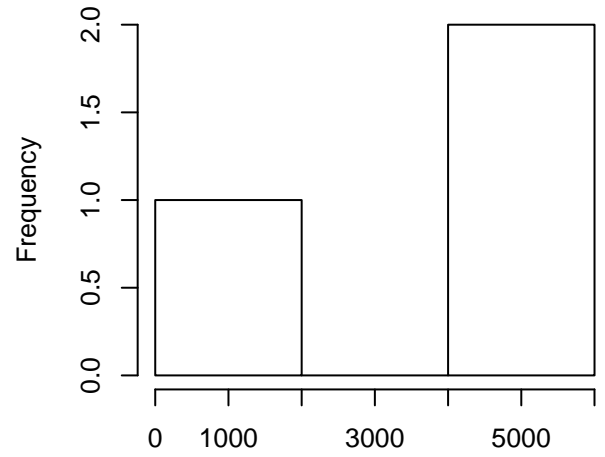
breakpoint: 13268597 – 13268643 po-0 oy-0

Bp = 105 line = MAGIC.433 , Chr = 3



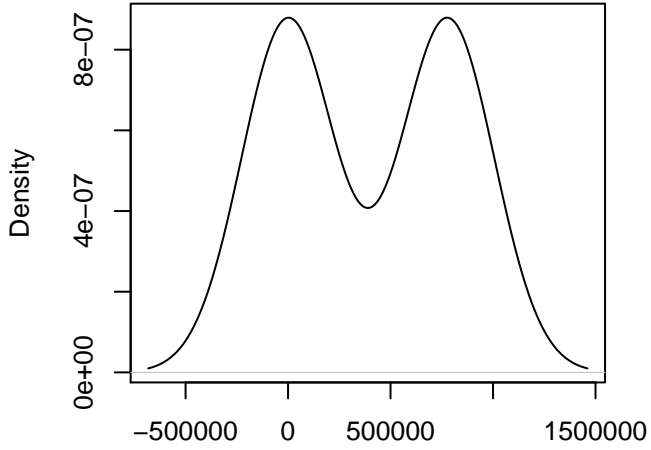
N = 3 Bandwidth = 1397
breakpoint: 14007563 – 14007583 oy-0 kn-0

line = MAGIC.433 , Chr = 3



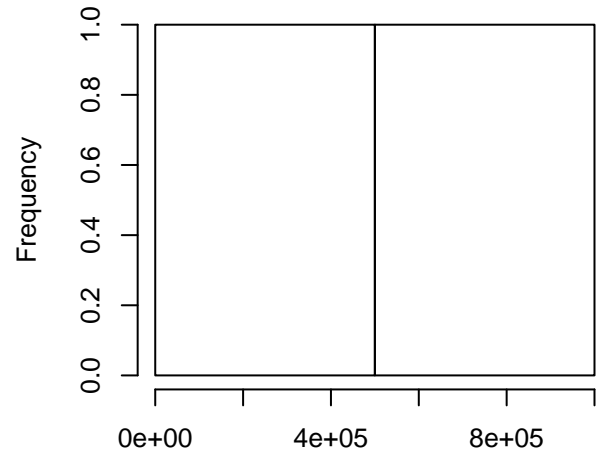
breakpoint: 14007563 – 14007583 oy-0 kn-0

Bp = 108 line = MAGIC.433 , Chr = 3



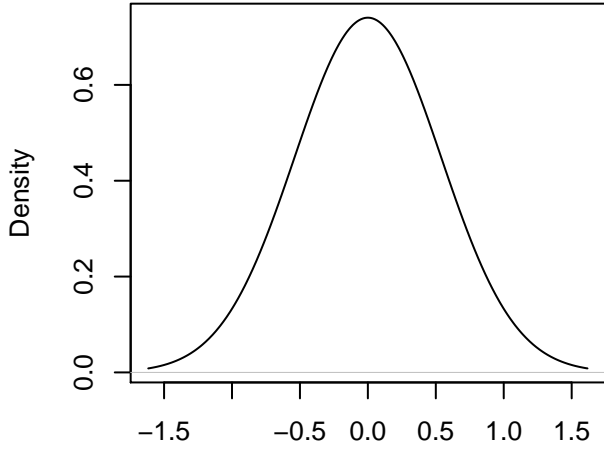
N = 2 Bandwidth = 2.275e+05
breakpoint: 14345558 – 14345570 no-0 can-0

line = MAGIC.433 , Chr = 3



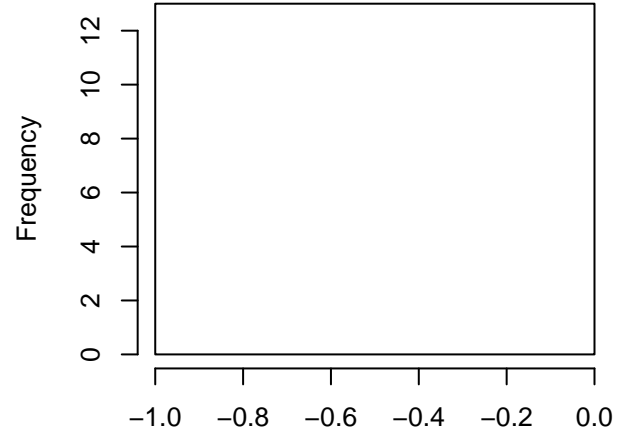
breakpoint: 14345558 – 14345570 no-0 can-0

Bp = 111 line = MAGIC.433 , Chr = 3



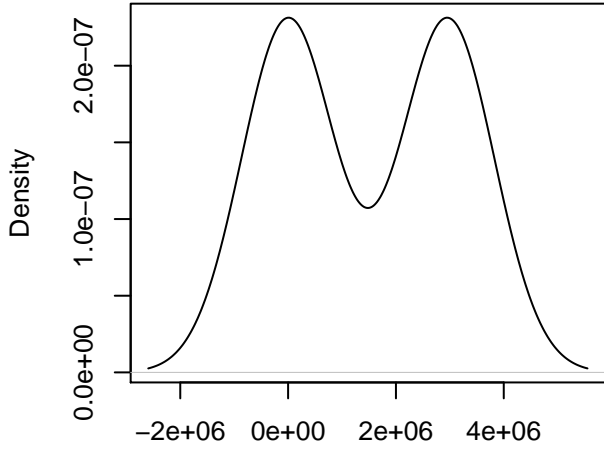
N = 13 Bandwidth = 0.5388
breakpoint: 14497216 – 14497219 ws-0 sf-2

line = MAGIC.433 , Chr = 3



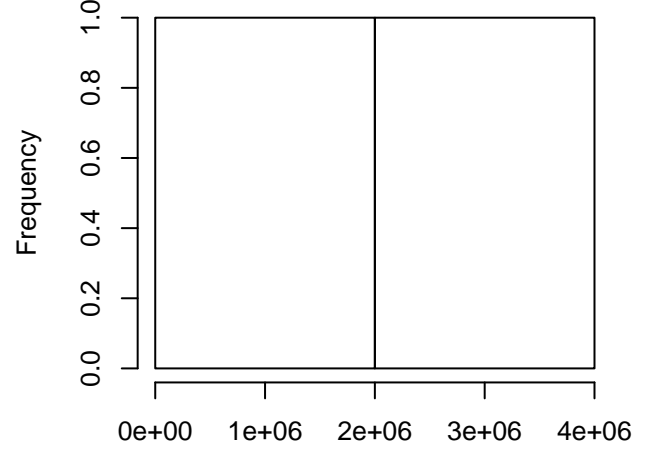
breakpoint: 14497216 – 14497219 ws-0 sf-2

Bp = 114 line = MAGIC.433 , Chr = 3



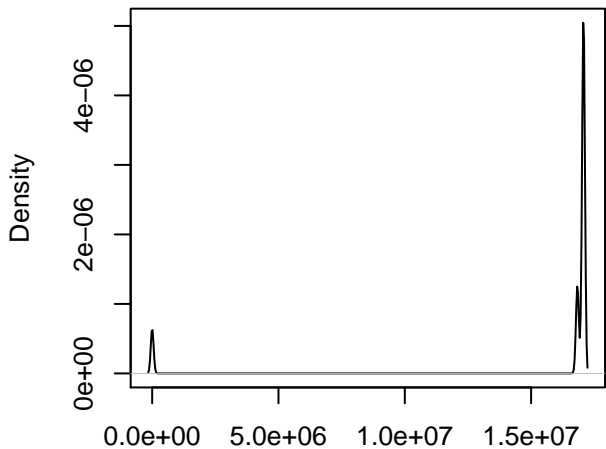
N = 2 Bandwidth = 8.648e+05
breakpoint: 15311832 – 15311833 kn-0 oy-0

line = MAGIC.433 , Chr = 3



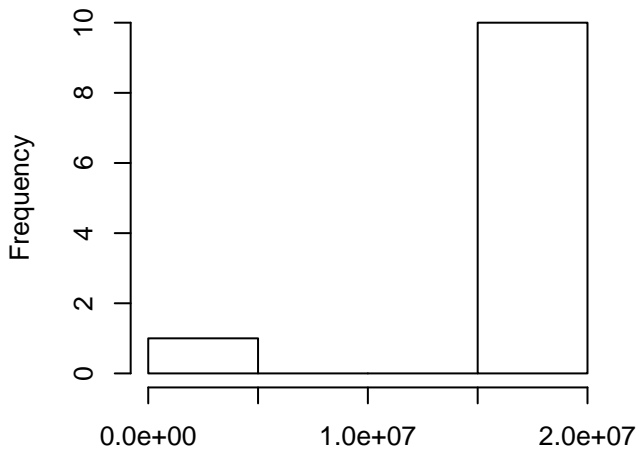
breakpoint: 15311832 – 15311833 kn-0 oy-0

Bp = 115 line = MAGIC.433 , Chr = 4



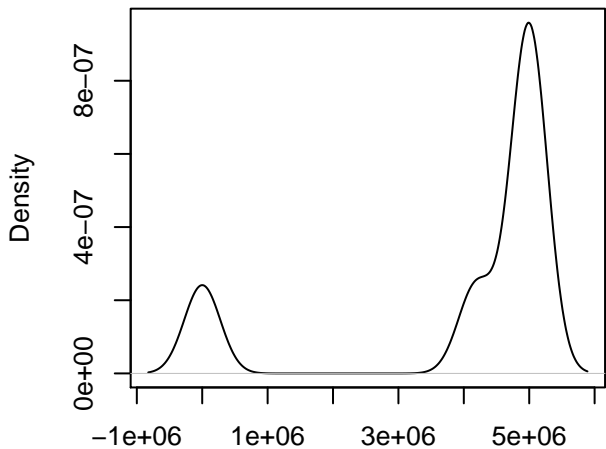
N = 11 Bandwidth = 5.208e+04
breakpoint: 874982 – 874988 oy-0 wu-0

line = MAGIC.433 , Chr = 4



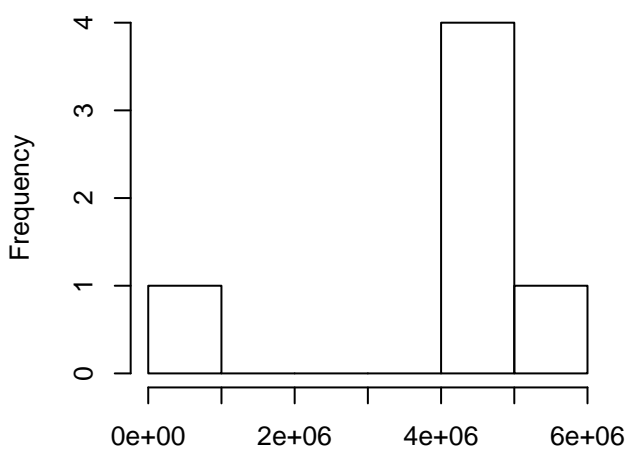
breakpoint: 874982 – 874988 oy-0 wu-0

Bp = 116 line = MAGIC.433 , Chr = 4



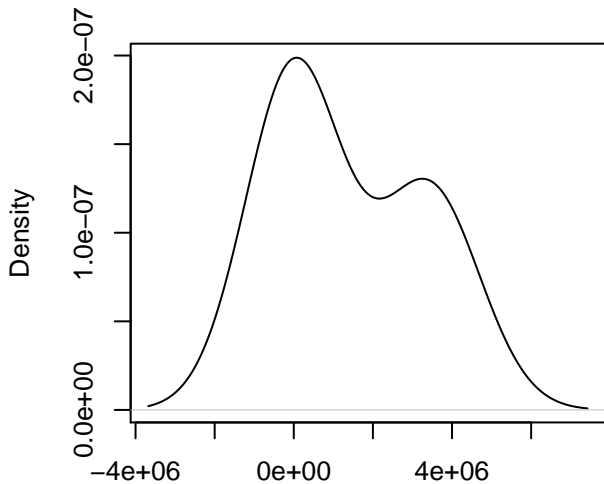
N = 6 Bandwidth = 2.753e+05
breakpoint: 1349848 – 1350496 wu-0 oy-0

line = MAGIC.433 , Chr = 4



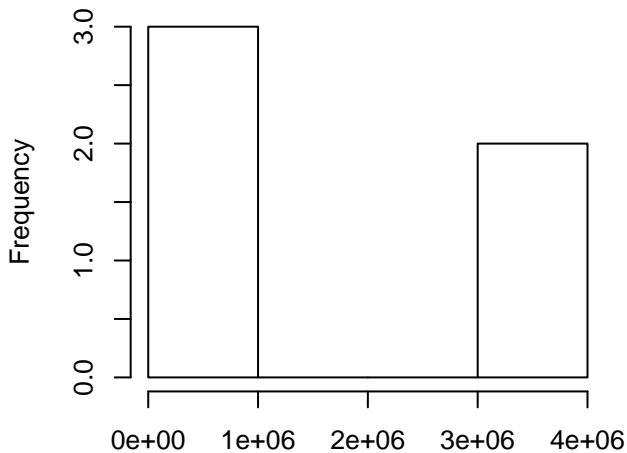
breakpoint: 1349848 – 1350496 wu-0 oy-0

Bp = 118 line = MAGIC.433 , Chr = 4



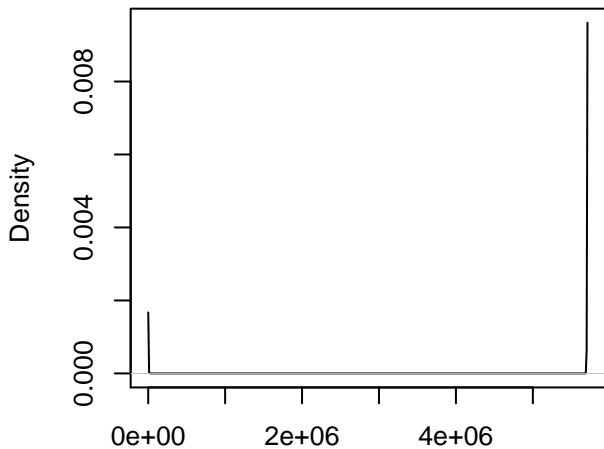
N = 5 Bandwidth = 1.227e+06
breakpoint: 1867838 – 1867839 wu-0 oy-0

line = MAGIC.433 , Chr = 4



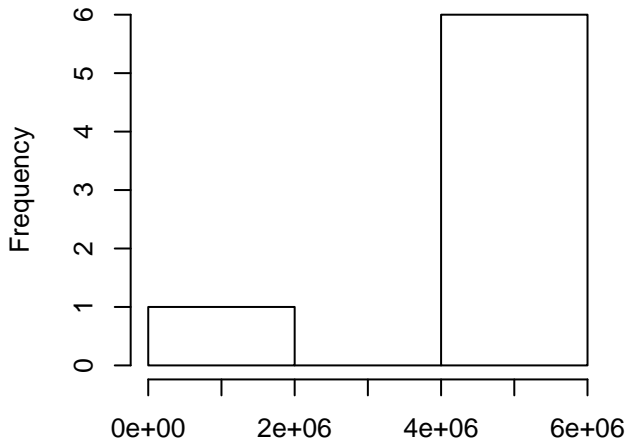
breakpoint: 1867838 – 1867839 wu-0 oy-0

Bp = 119 line = MAGIC.433 , Chr = 4



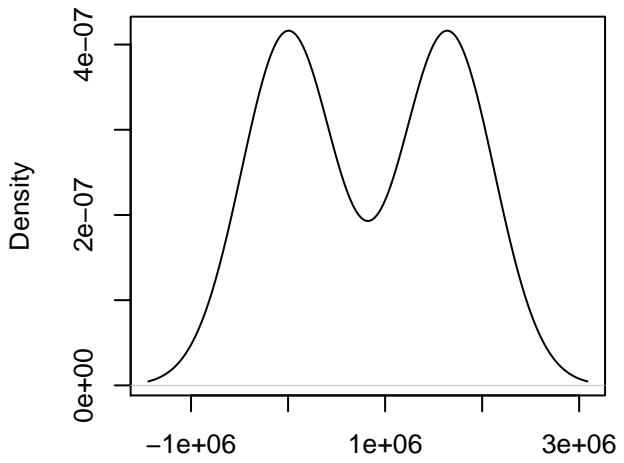
N = 7 Bandwidth = 33
breakpoint: 2579964 – 2579967 oy-0 wu-0

line = MAGIC.433 , Chr = 4



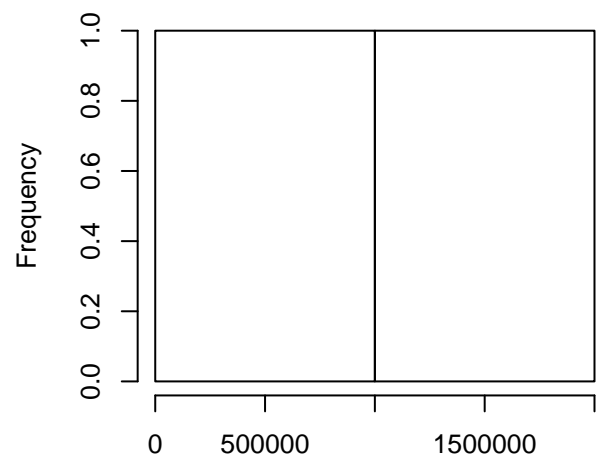
breakpoint: 2579964 – 2579967 oy-0 wu-0

Bp = 120 line = MAGIC.433 , Chr = 4



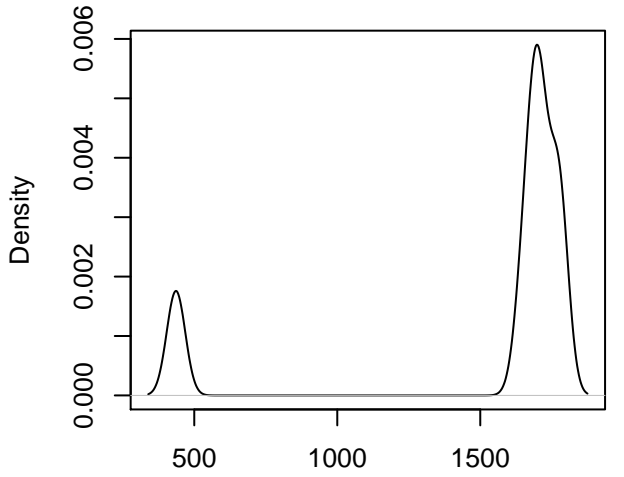
N = 2 Bandwidth = 4.805e+05
breakpoint: 2840406 – 2840407 wu-0 oy-0

line = MAGIC.433 , Chr = 4



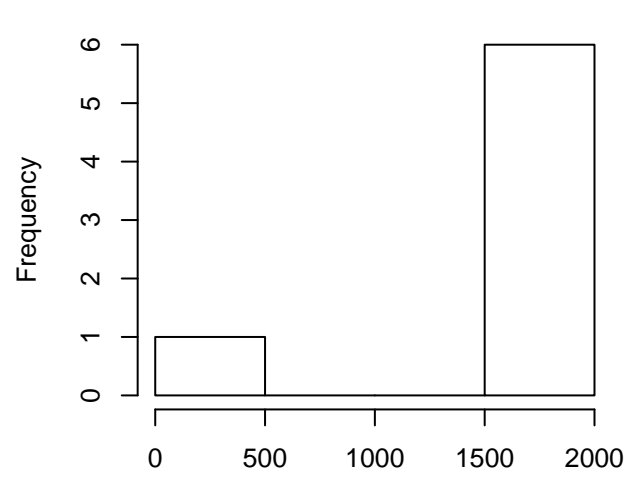
breakpoint: 2840406 – 2840407 wu-0 oy-0

Bp = 121 line = MAGIC.433 , Chr = 4



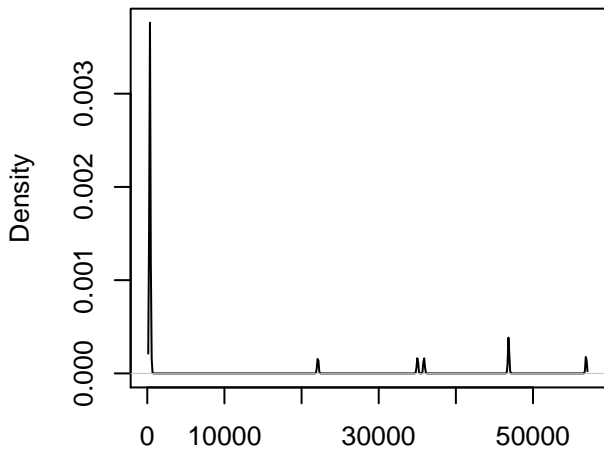
N = 7 Bandwidth = 32.31
breakpoint: 3609258 – 3609320 oy-0 po-0

line = MAGIC.433 , Chr = 4



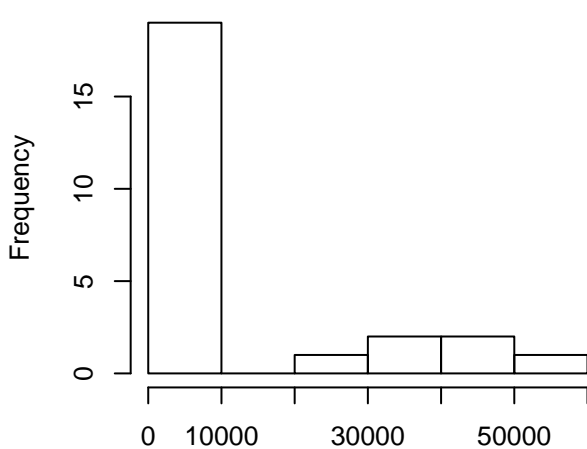
breakpoint: 3609258 – 3609320 oy-0 po-0

Bp = 122 line = MAGIC.433 , Chr = 4



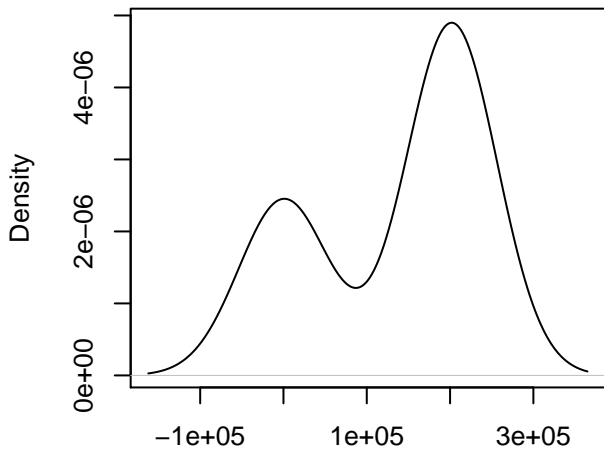
N = 25 Bandwidth = 57.86
breakpoint: 4011919 – 4011971 po-0 oy-0

line = MAGIC.433 , Chr = 4



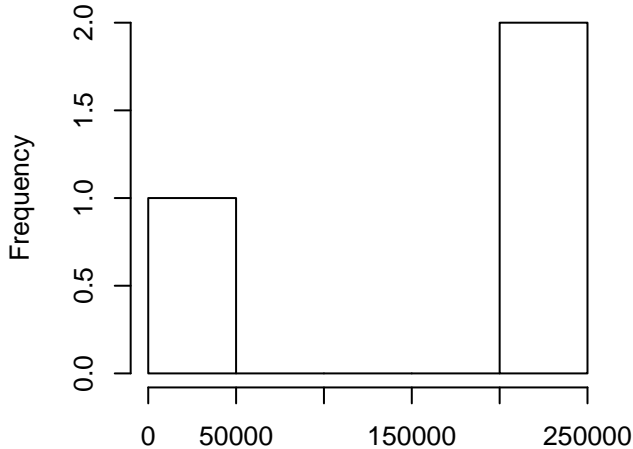
breakpoint: 4011919 – 4011971 po-0 oy-0

Bp = 124 line = MAGIC.433 , Chr = 4



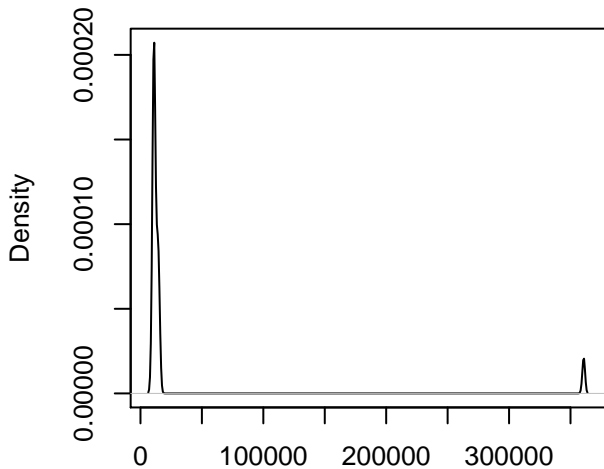
N = 3 Bandwidth = 5.431e+04
breakpoint: 4320923 – 4320924 wu-0 sf-2

line = MAGIC.433 , Chr = 4



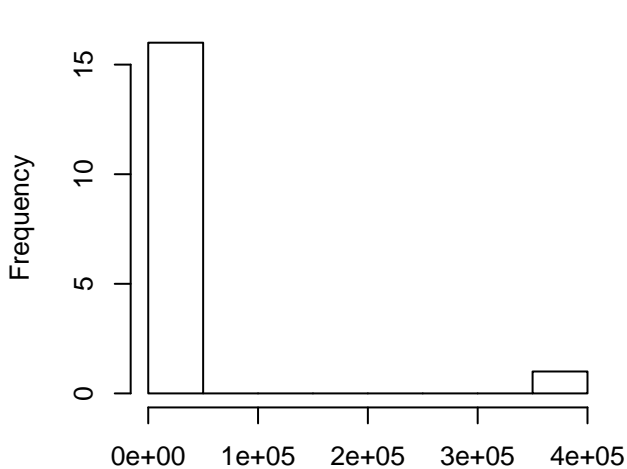
breakpoint: 4320923 – 4320924 wu-0 sf-2

Bp = 125 line = MAGIC.433 , Chr = 4



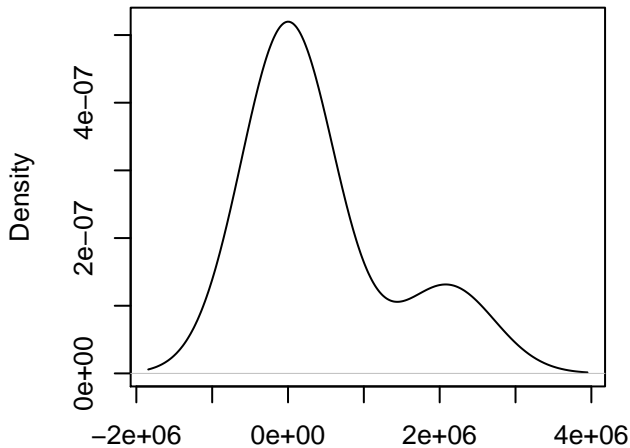
N = 17 Bandwidth = 1033
breakpoint: 4572626 – 4572634 sf-2 wu-0

line = MAGIC.433 , Chr = 4



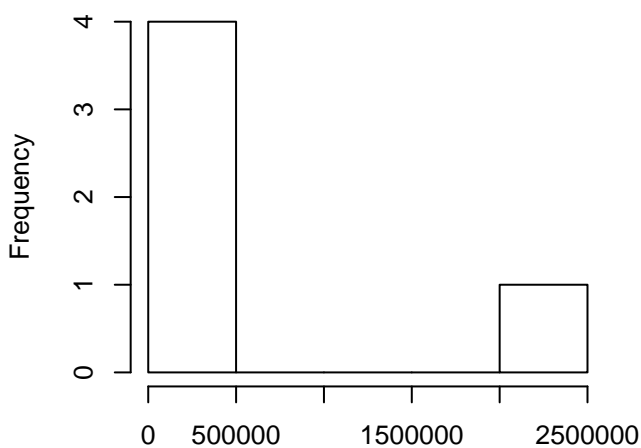
breakpoint: 4572626 – 4572634 sf-2 wu-0

Bp = 127 line = MAGIC.433 , Chr = 4



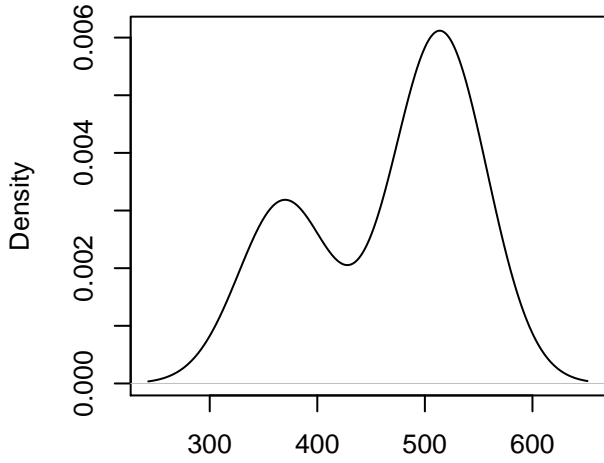
N = 5 Bandwidth = 6.144e+05
breakpoint: 4623615 – 4623662 can-0 rsch-4

line = MAGIC.433 , Chr = 4



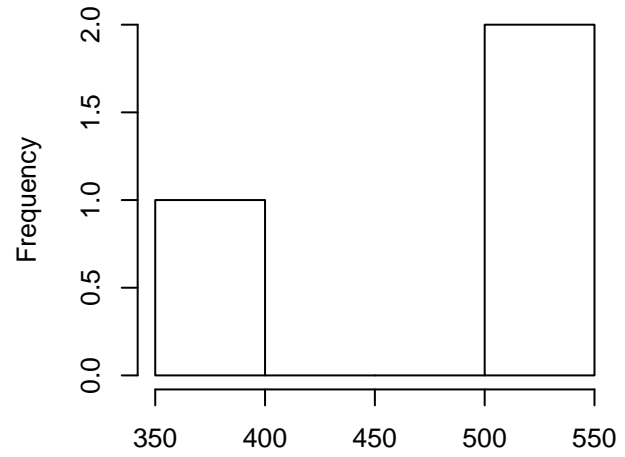
breakpoint: 4623615 – 4623662 can-0 rsch-4

Bp = 128 line = MAGIC.433 , Chr = 4



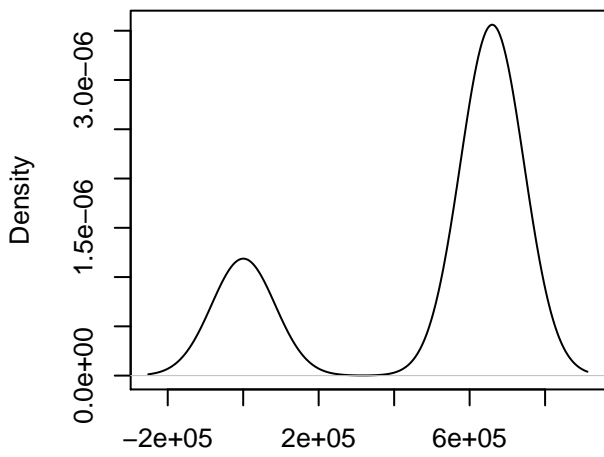
N = 3 Bandwidth = 42.05
breakpoint: 4702421 – 4702464 rsch-4 oy-0

line = MAGIC.433 , Chr = 4



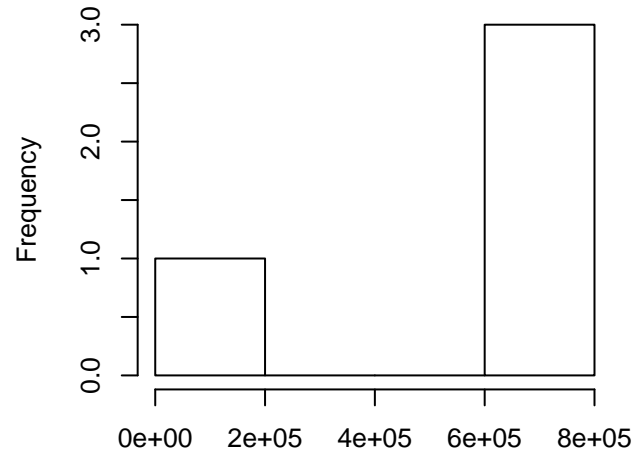
breakpoint: 4702421 – 4702464 rsch-4 oy-0

Bp = 131 line = MAGIC.433 , Chr = 4



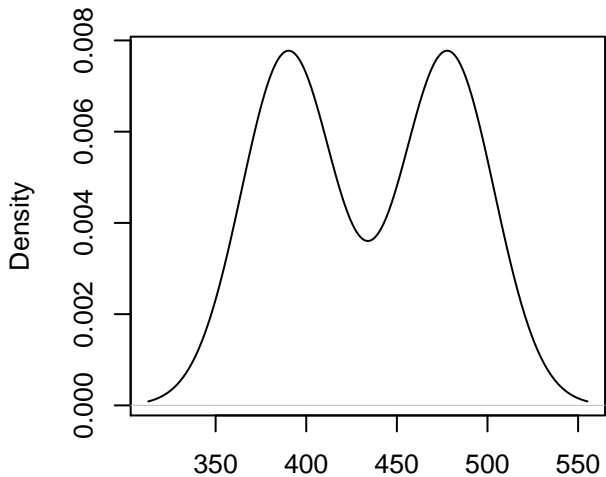
N = 4 Bandwidth = 8.4e+04
breakpoint: 5845208 – 5845214 ler-0 wu-0

line = MAGIC.433 , Chr = 4



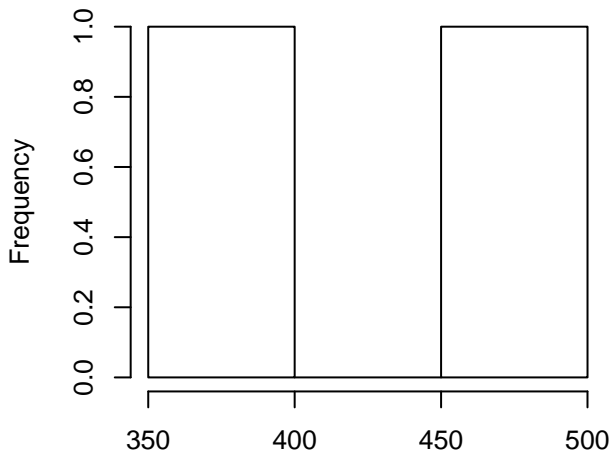
breakpoint: 5845208 – 5845214 ler-0 wu-0

Bp = 136 line = MAGIC.433 , Chr = 4



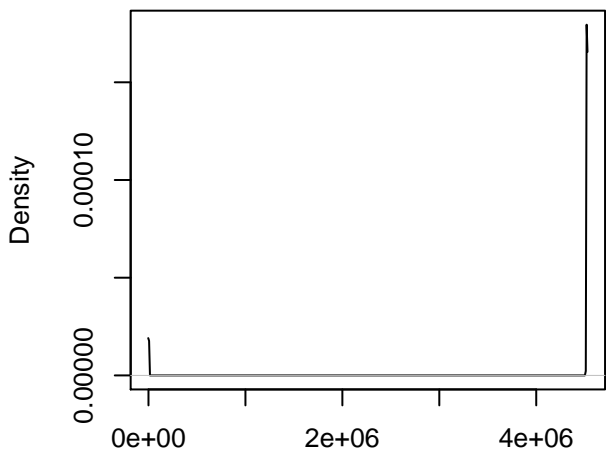
N = 2 Bandwidth = 25.73
breakpoint: 8286757 – 8286777 wu-0 ler-0

line = MAGIC.433 , Chr = 4



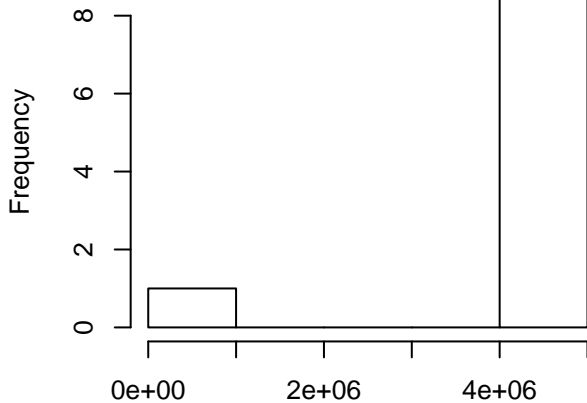
breakpoint: 8286757 – 8286777 wu-0 ler-0

Bp = 140 line = MAGIC.433 , Chr = 4



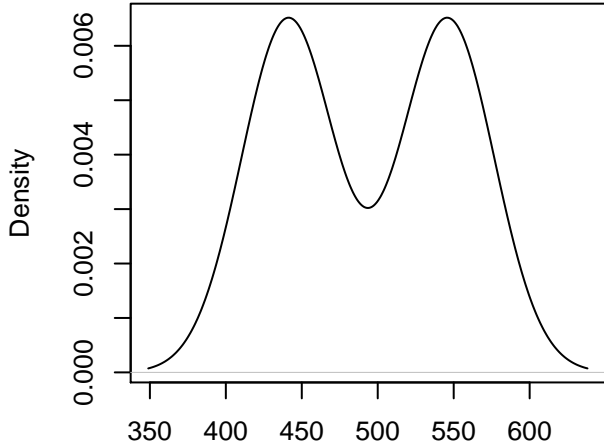
N = 10 Bandwidth = 977.2
breakpoint: 11039272 – 11039328 can-0 ler-0

line = MAGIC.433 , Chr = 4



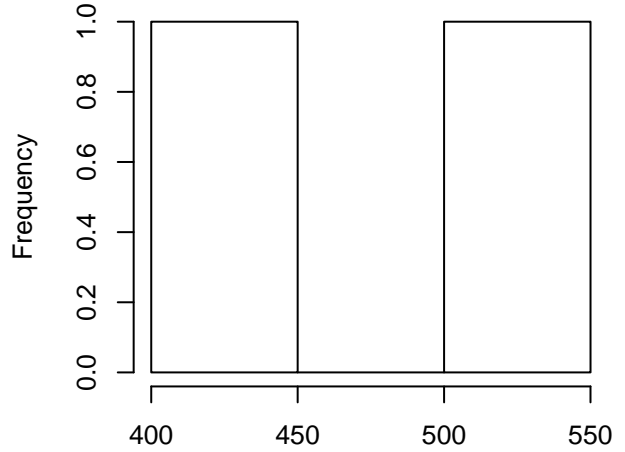
breakpoint: 11039272 – 11039328 can-0 ler-0

Bp = 143 line = MAGIC.433 , Chr = 5



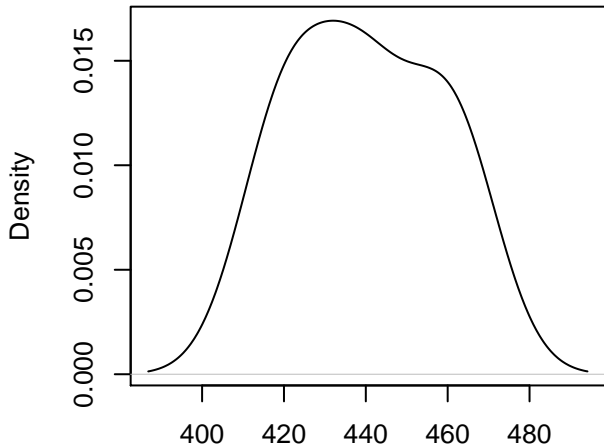
N = 2 Bandwidth = 30.7
breakpoint: 5665152 – 5665201 oy-0 no-0

line = MAGIC.433 , Chr = 5



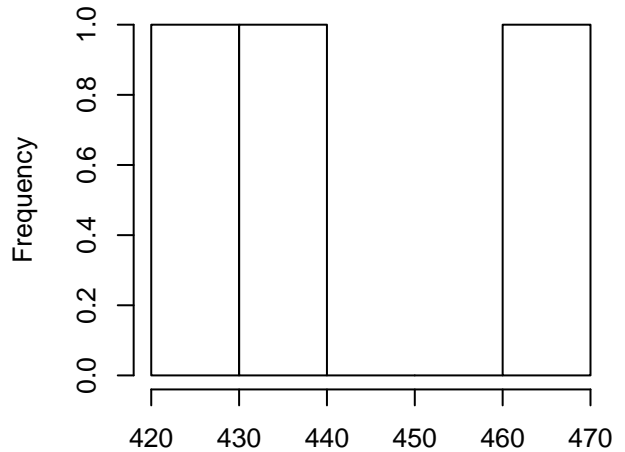
breakpoint: 5665152 – 5665201 oy-0 no-0

Bp = 146 line = MAGIC.433 , Chr = 5



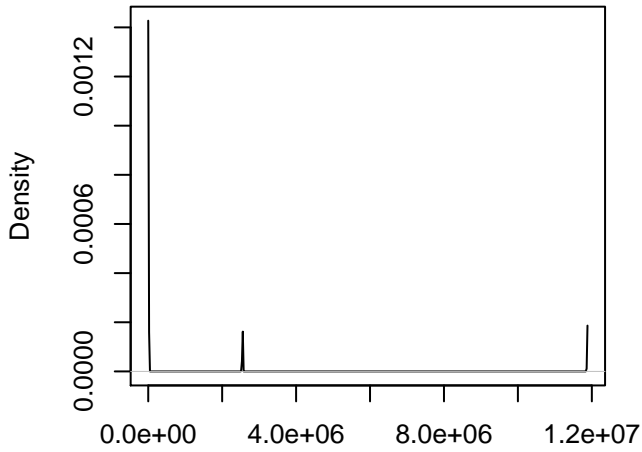
N = 3 Bandwidth = 11.05
breakpoint: 7889464 – 7889557 oy-0 bur-0

line = MAGIC.433 , Chr = 5



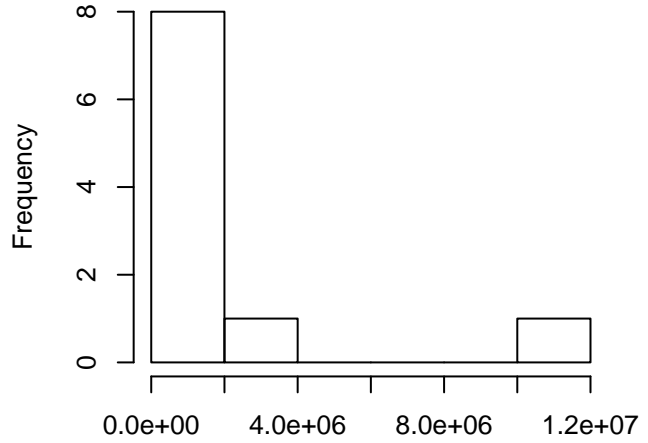
breakpoint: 7889464 – 7889557 oy-0 bur-0

Bp = 150 line = MAGIC.433 , Chr = 5



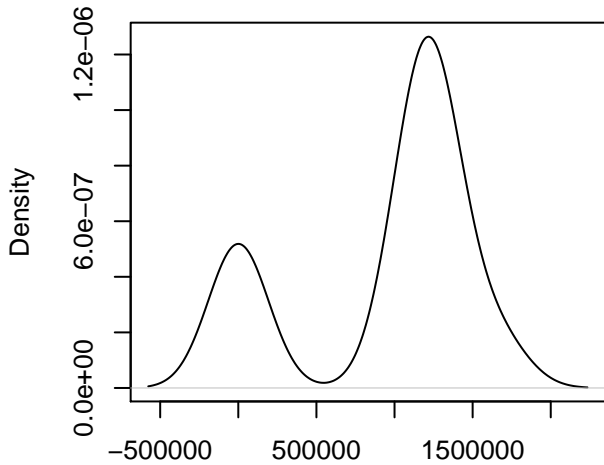
N = 10 Bandwidth = 195
breakpoint: 10817012 – 10817172 hi-0 sf-2

line = MAGIC.433 , Chr = 5



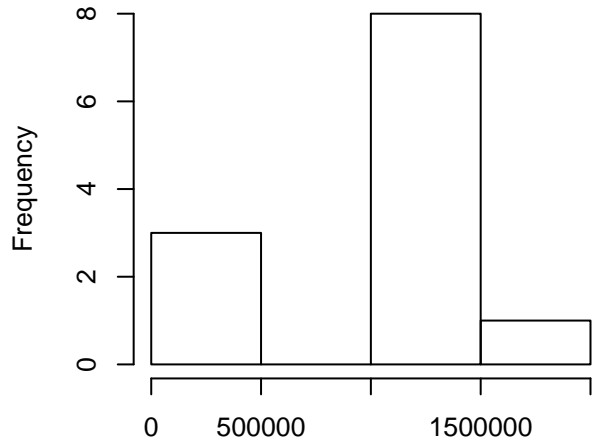
breakpoint: 10817012 – 10817172 hi-0 sf-2

Bp = 151 line = MAGIC.433 , Chr = 5



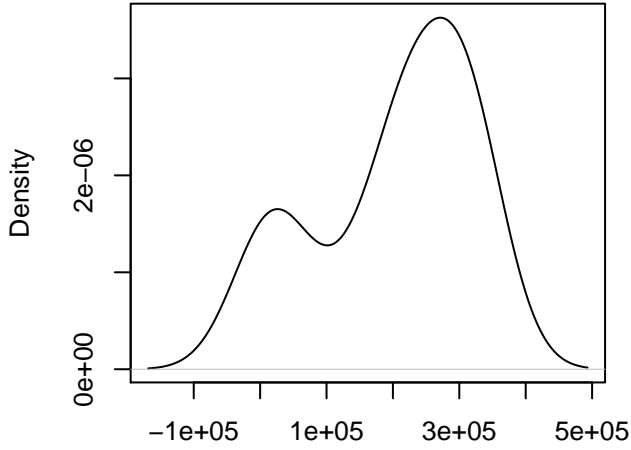
N = 12 Bandwidth = 1.923e+05
breakpoint: 11124271 – 11124295 sf-2 hi-0

line = MAGIC.433 , Chr = 5



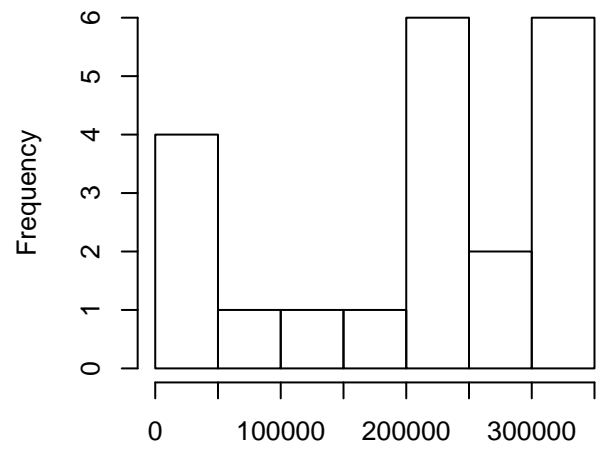
breakpoint: 11124271 – 11124295 sf-2 hi-0

Bp = 152 line = MAGIC.433 , Chr = 5



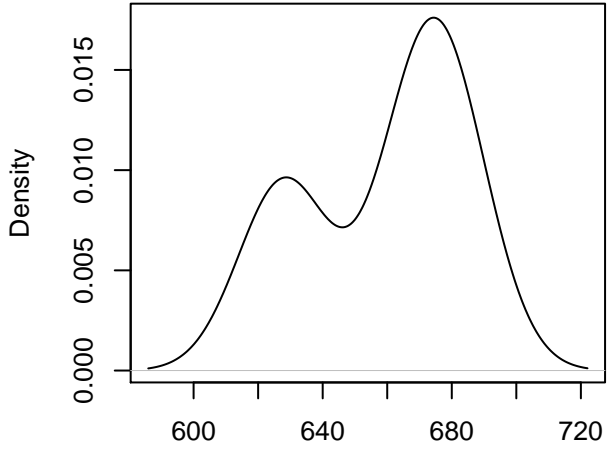
N = 21 Bandwidth = 5.637e+04
breakpoint: 11738433 – 11738434 hi-0 sf-2

line = MAGIC.433 , Chr = 5



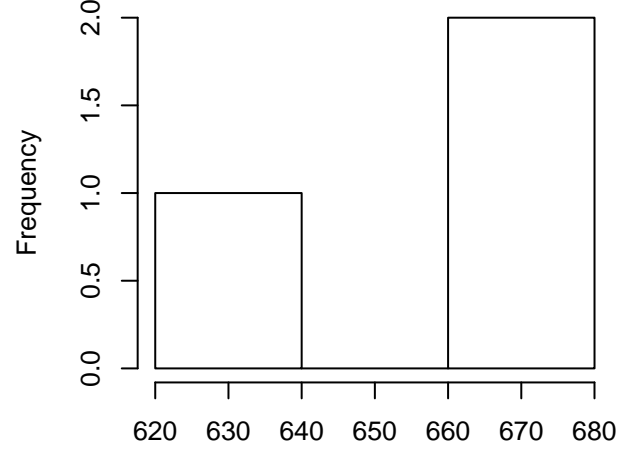
breakpoint: 11738433 – 11738434 hi-0 sf-2

Bp = 153 line = MAGIC.433 , Chr = 5



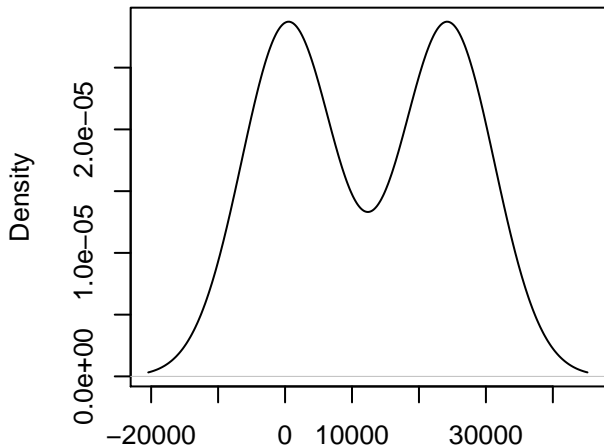
N = 3 Bandwidth = 14.02
breakpoint: 12025141 – 12025224 sf-2 hi-0

line = MAGIC.433 , Chr = 5



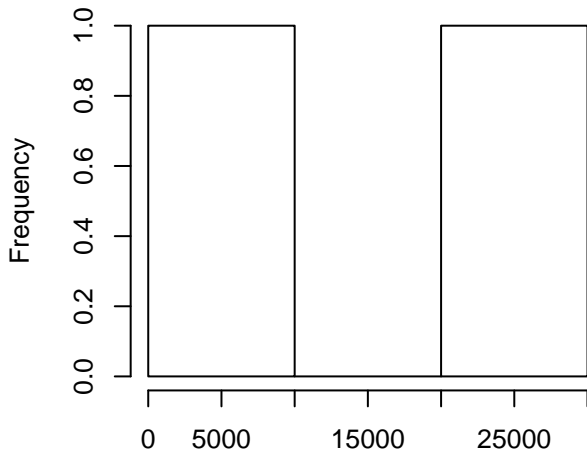
breakpoint: 12025141 – 12025224 sf-2 hi-0

Bp = 154 line = MAGIC.433 , Chr = 5



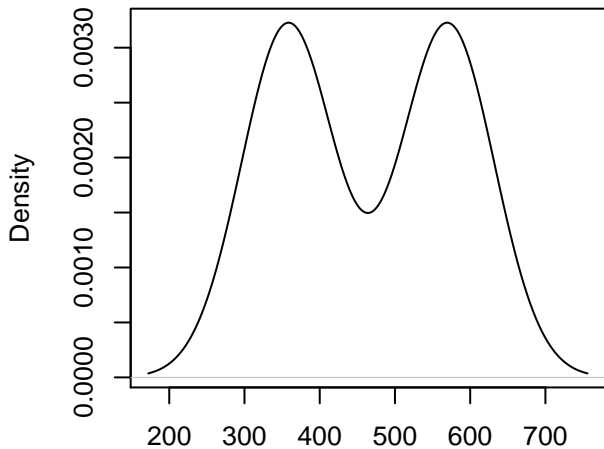
N = 2 Bandwidth = 6964
breakpoint: 13119827 – 13119860 hi-0 sf-2

line = MAGIC.433 , Chr = 5



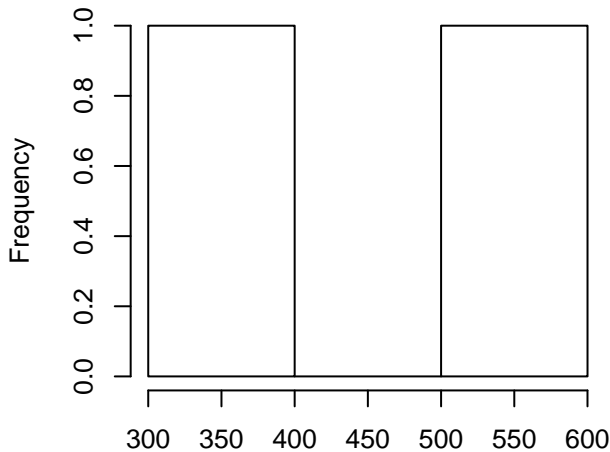
breakpoint: 13119827 – 13119860 hi-0 sf-2

Bp = 158 line = MAGIC.433 , Chr = 5



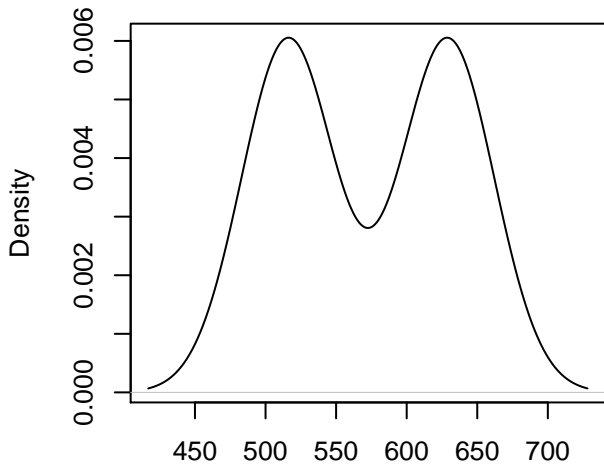
N = 2 Bandwidth = 61.98
breakpoint: 14094613 – 14094622 sf-2 zu-0

line = MAGIC.433 , Chr = 5



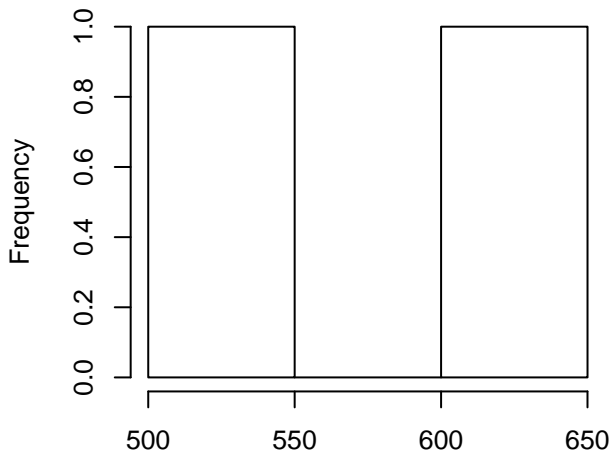
breakpoint: 14094613 – 14094622 sf-2 zu-0

Bp = 159 line = MAGIC.433 , Chr = 5



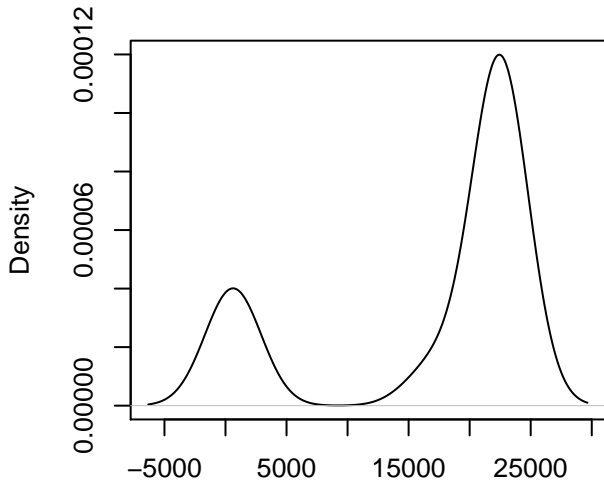
N = 2 Bandwidth = 33.04
breakpoint: 14128993 – 14129162 zu-0 sf-2

line = MAGIC.433 , Chr = 5



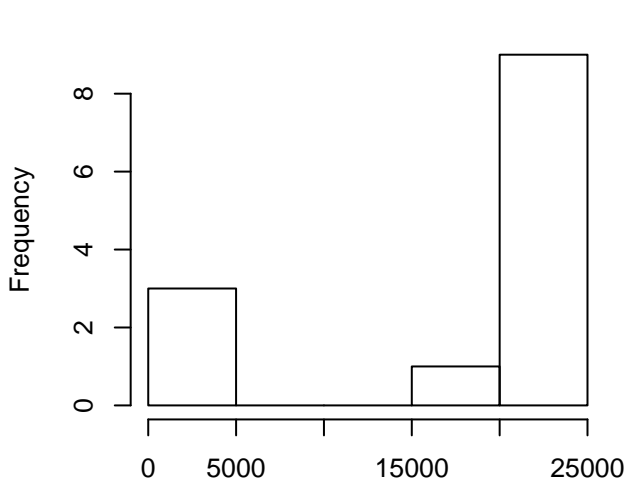
breakpoint: 14128993 – 14129162 zu-0 sf-2

Bp = 162 line = MAGIC.433 , Chr = 5



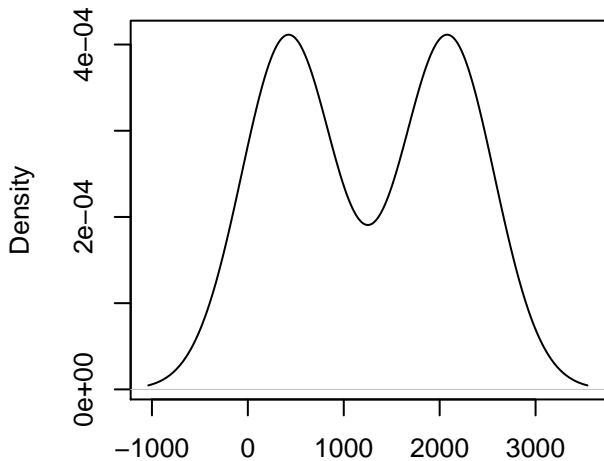
N = 13 Bandwidth = 2296
breakpoint: 15074393 – 15074431 sf-2 bur-0

line = MAGIC.433 , Chr = 5



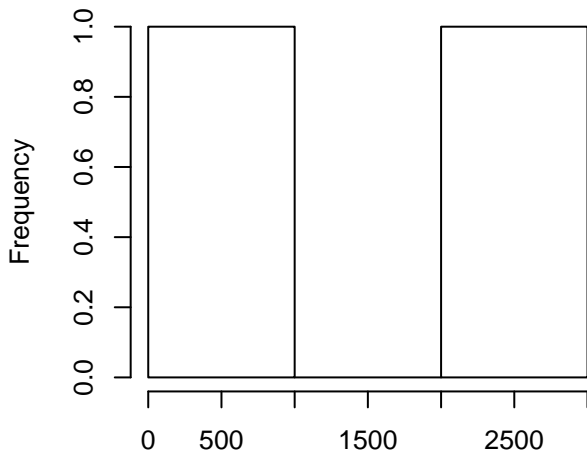
breakpoint: 15074393 – 15074431 sf-2 bur-0

Bp = 163 line = MAGIC.433 , Chr = 5



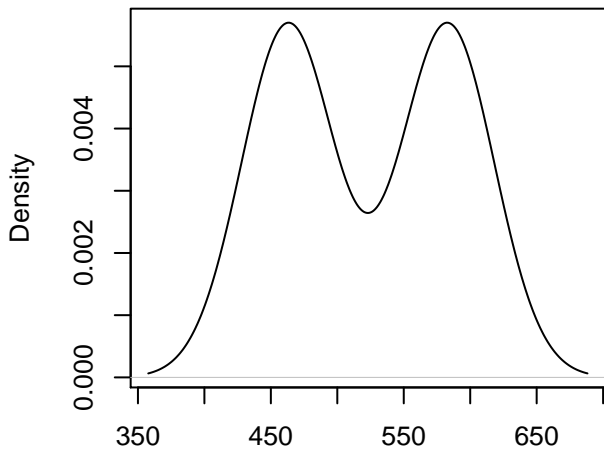
N = 2 Bandwidth = 486.2
breakpoint: 15094730 – 15095043 bur-0 sf-2

line = MAGIC.433 , Chr = 5



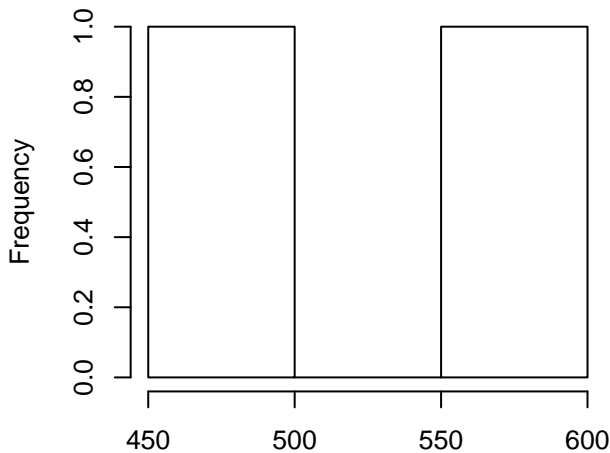
breakpoint: 15094730 – 15095043 bur-0 sf-2

Bp = 164 line = MAGIC.433 , Chr = 5



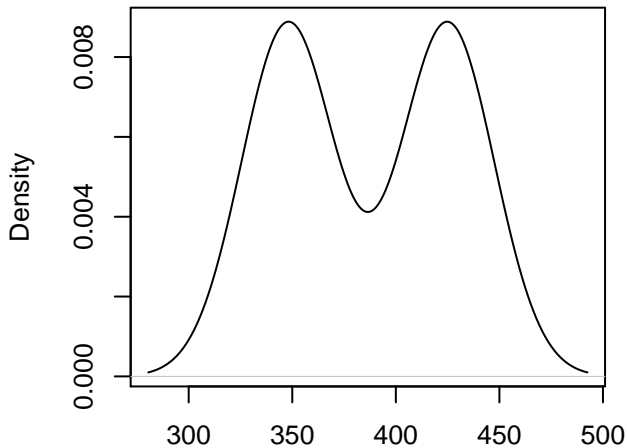
N = 2 Bandwidth = 35.08
breakpoint: 15276698 – 15276912 sf-2 hi-0

line = MAGIC.433 , Chr = 5



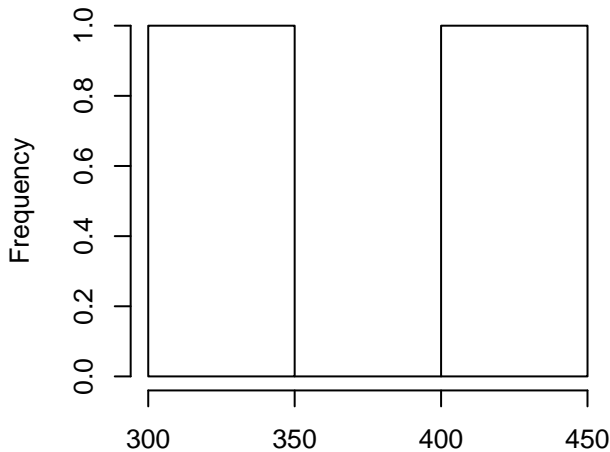
breakpoint: 15276698 – 15276912 sf-2 hi-0

Bp = 166 line = MAGIC.433 , Chr = 5



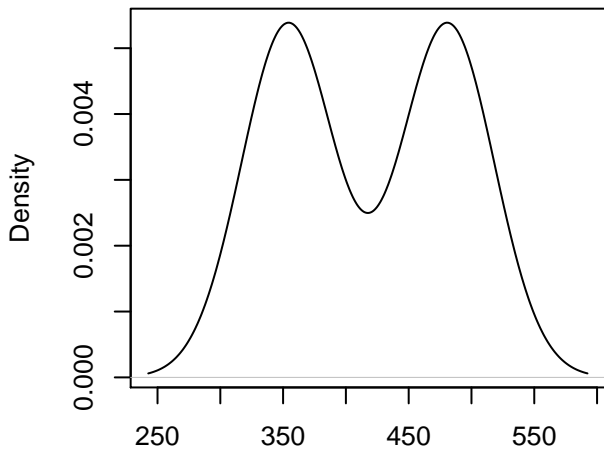
N = 2 Bandwidth = 22.51
breakpoint: 16142125 - 16142131 sf-2 hi-0

line = MAGIC.433 , Chr = 5



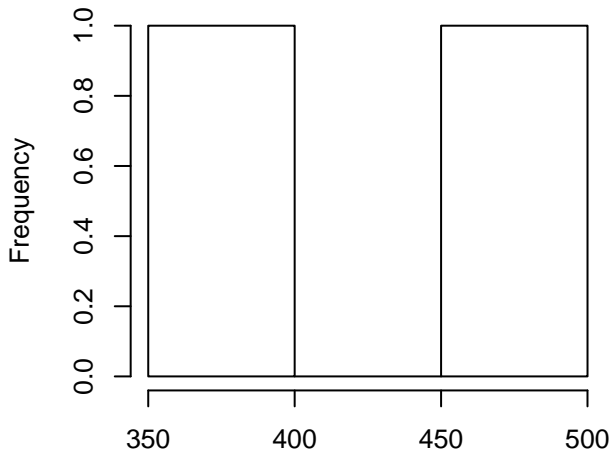
breakpoint: 16142125 - 16142131 sf-2 hi-0

Bp = 167 line = MAGIC.433 , Chr = 5



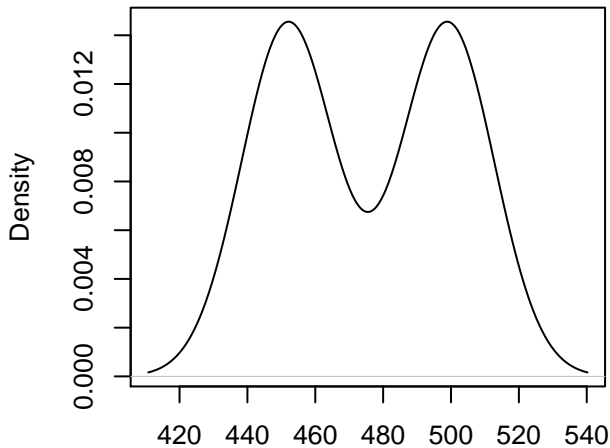
N = 2 Bandwidth = 37.13
breakpoint: 16745971 - 16745991 hi-0 sf-2

line = MAGIC.433 , Chr = 5



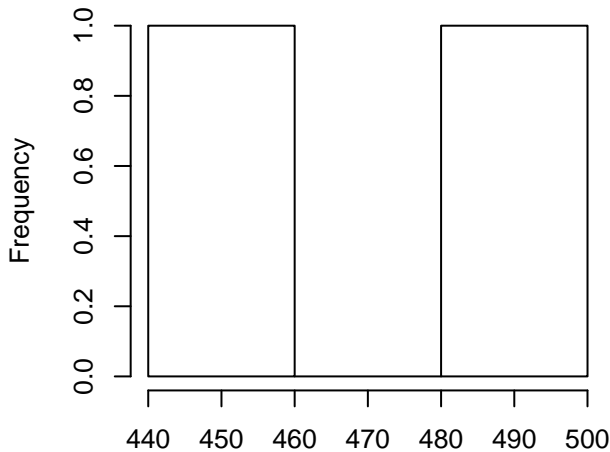
breakpoint: 16745971 - 16745991 hi-0 sf-2

Bp = 169 line = MAGIC.433 , Chr = 5



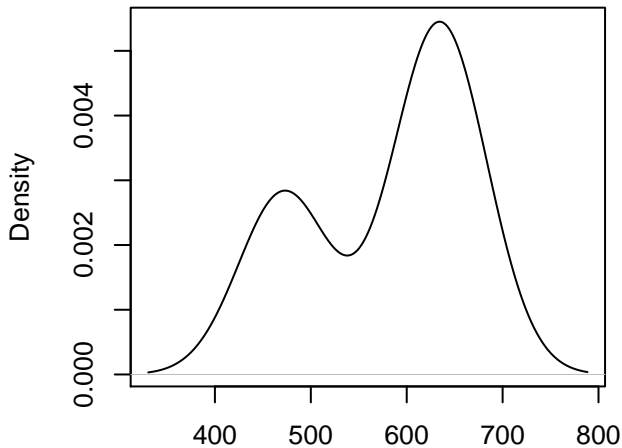
N = 2 Bandwidth = 13.74
breakpoint: 17417240 – 17417326 hi=0 ler=0

line = MAGIC.433 , Chr = 5



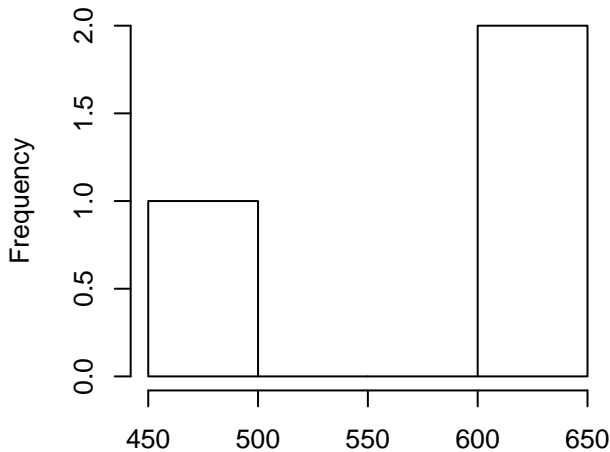
breakpoint: 17417240 – 17417326 hi=0 ler=0

Bp = 172 line = MAGIC.433 , Chr = 5



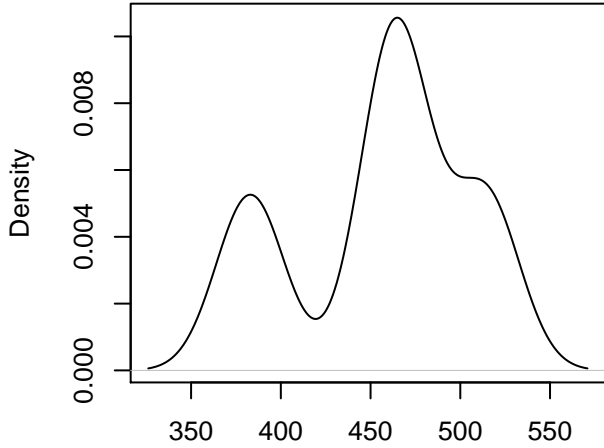
N = 3 Bandwidth = 47.18
breakpoint: 18265259 – 18265281 hi=0 ler=0

line = MAGIC.433 , Chr = 5



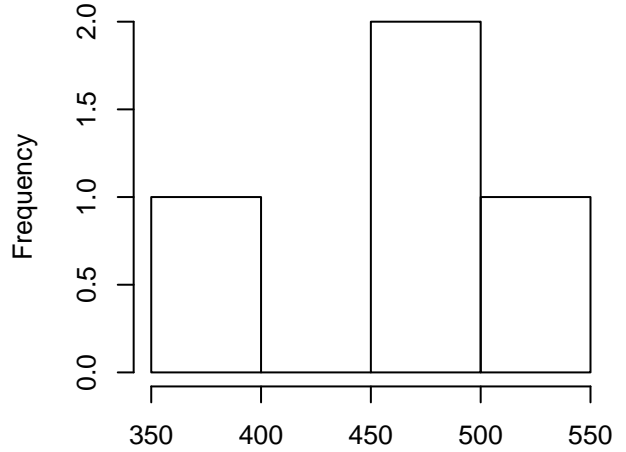
breakpoint: 18265259 – 18265281 hi=0 ler=0

Bp = 175 line = MAGIC.433 , Chr = 5



N = 4 Bandwidth = 18.96
breakpoint: 20346117 – 20346120 hi=0 ler=0

line = MAGIC.433 , Chr = 5



breakpoint: 20346117 – 20346120 hi=0 ler=0