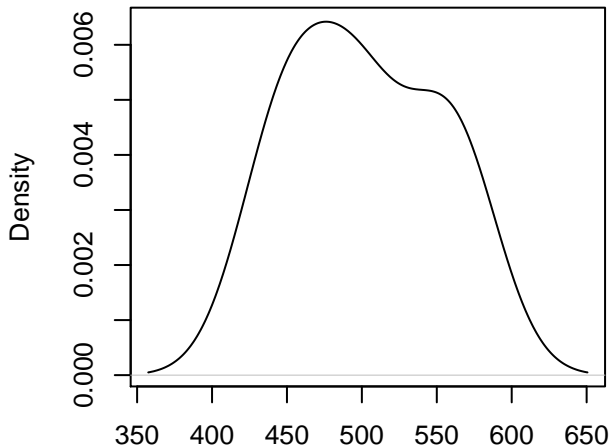
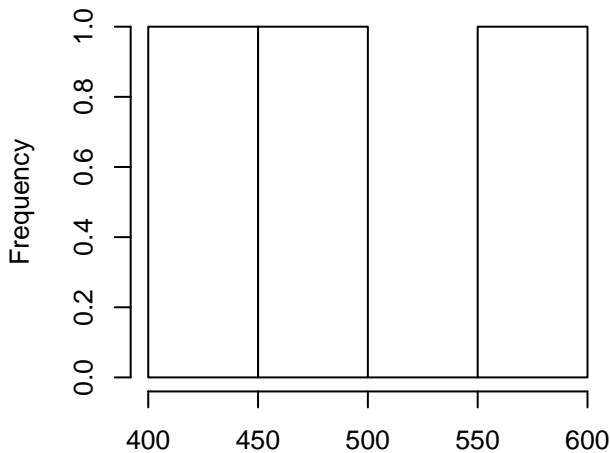


line = MAGIC.433 , Chr = 1



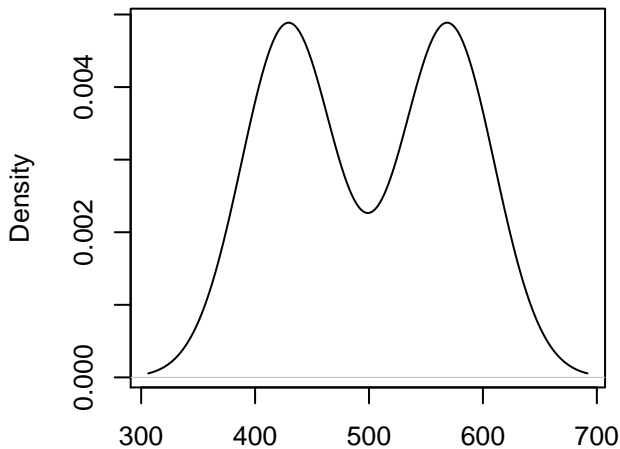
N = 3 Bandwidth = 30.19
breakpoint: 14191068 – 14191176 ct-1 oy-0

line = MAGIC.433 , Chr = 1



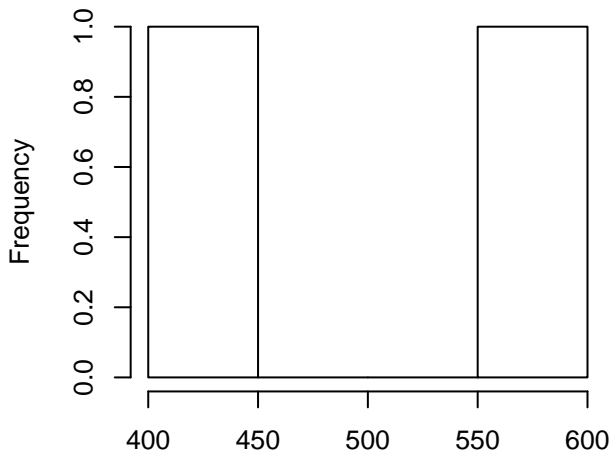
breakpoint: 14191068 – 14191176 ct-1 oy-0

line = MAGIC.433 , Chr = 1



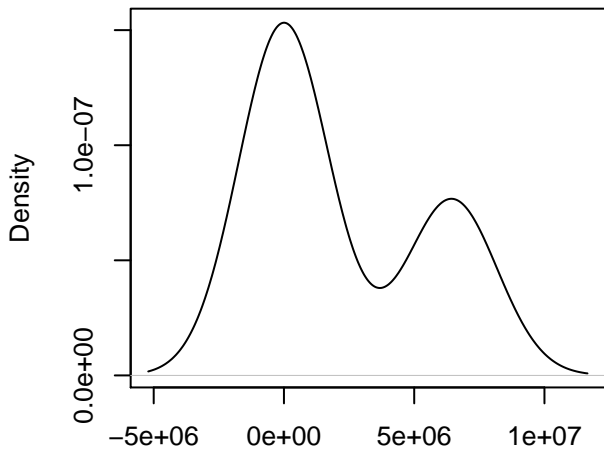
N = 2 Bandwidth = 40.93
breakpoint: 16125533 – 16125580 mt-0 ct-1

line = MAGIC.433 , Chr = 1



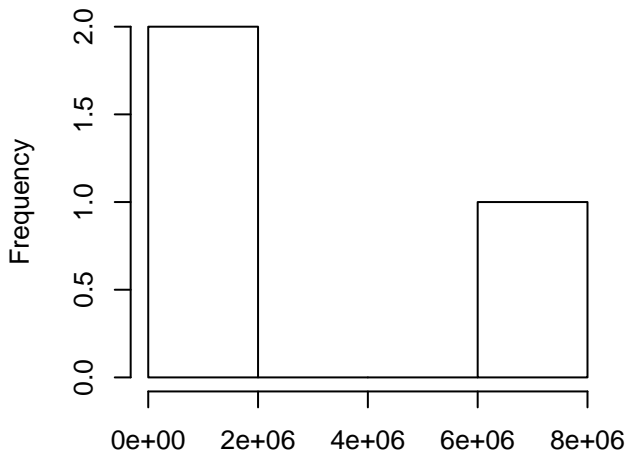
breakpoint: 16125533 – 16125580 mt-0 ct-1

line = MAGIC.433 , Chr = 2



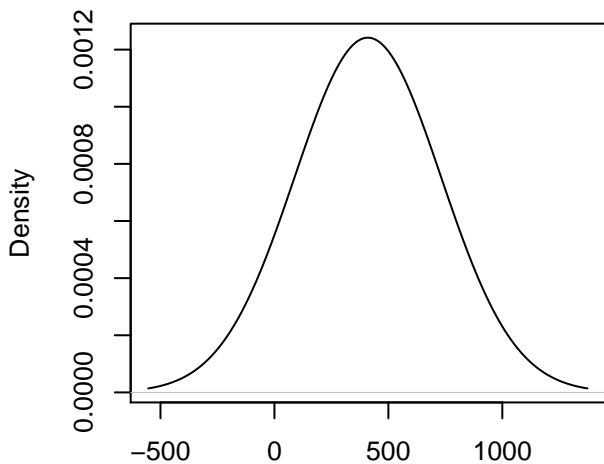
N = 3 Bandwidth = 1.737e+06
breakpoint: 67061 – 67077 po-0 sf-2

line = MAGIC.433 , Chr = 2



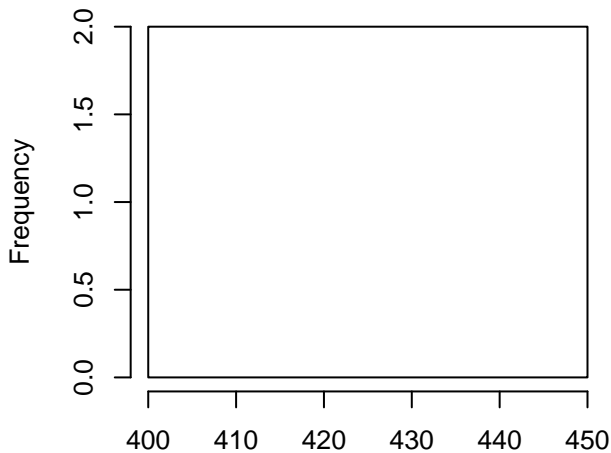
breakpoint: 67061 – 67077 po-0 sf-2

line = MAGIC.433 , Chr = 2



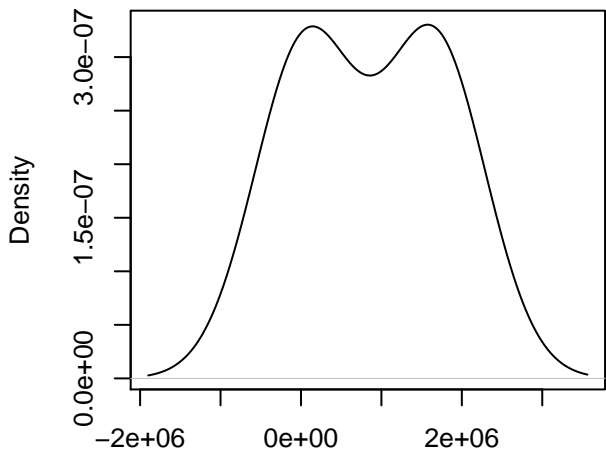
N = 2 Bandwidth = 321.2
breakpoint: 2959873 – 2959880 kn-0 sf-2

line = MAGIC.433 , Chr = 2



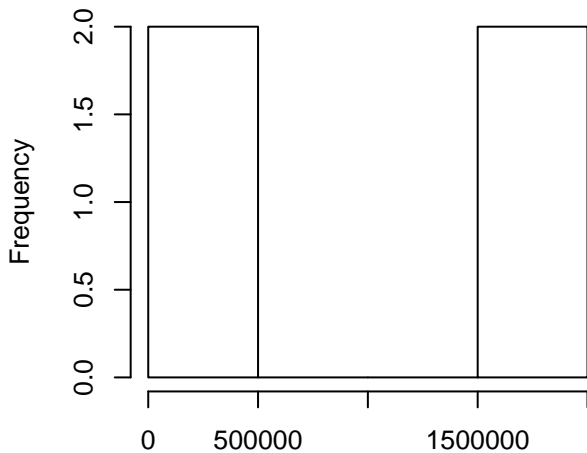
breakpoint: 2959873 – 2959880 kn-0 sf-2

line = MAGIC.433 , Chr = 2



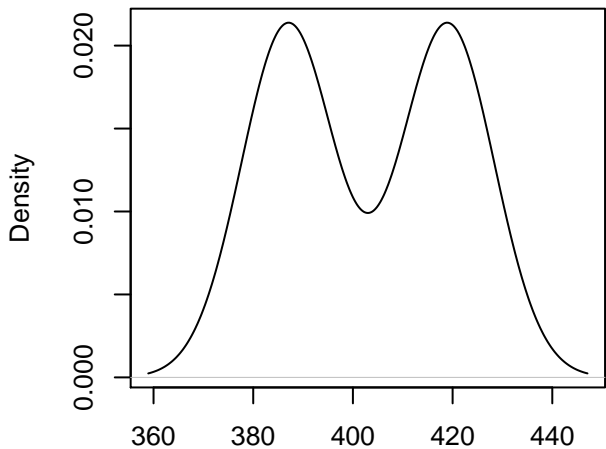
N = 4 Bandwidth = 6.331e+05
breakpoint: 3604544 – 3604584 sf-2 kn-0

line = MAGIC.433 , Chr = 2



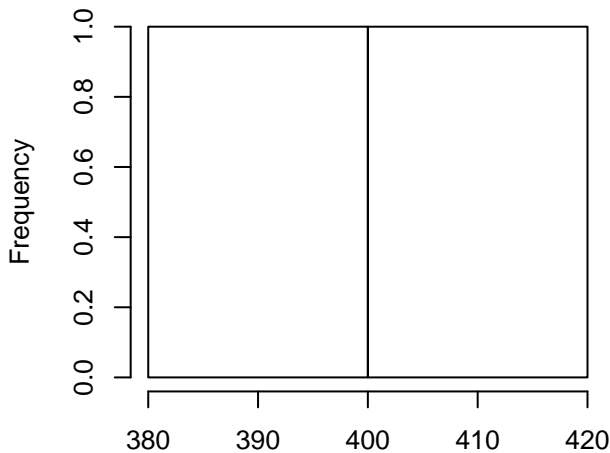
breakpoint: 3604544 – 3604584 sf-2 kn-0

line = MAGIC.433 , Chr = 2



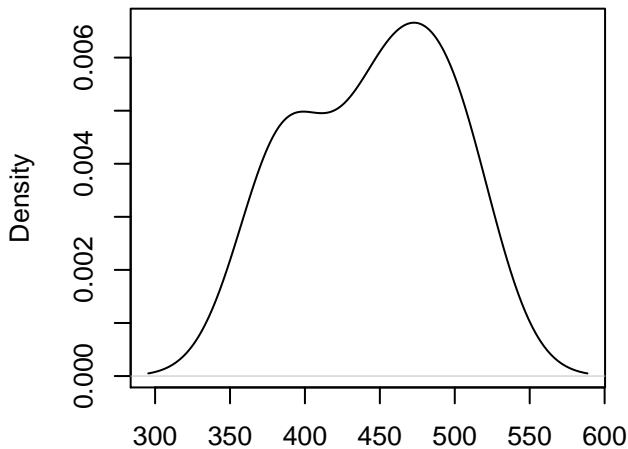
N = 2 Bandwidth = 9.355
breakpoint: 4139755 – 4139758 sf-2 kn-0

line = MAGIC.433 , Chr = 2



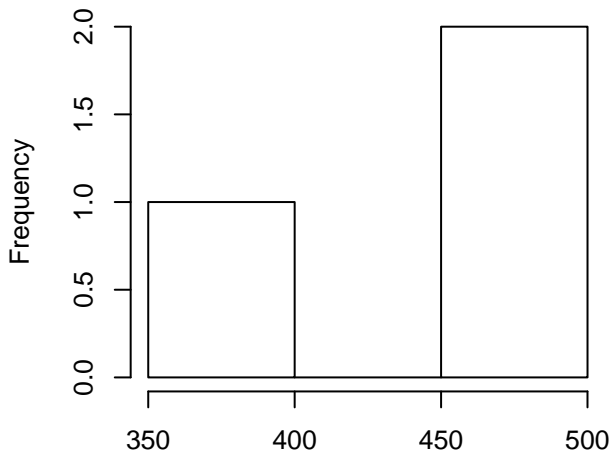
breakpoint: 4139755 – 4139758 sf-2 kn-0

line = MAGIC.433 , Chr = 3



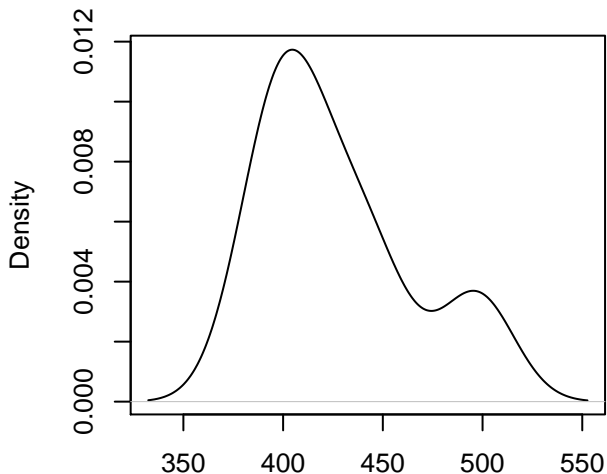
N = 3 Bandwidth = 30.19
breakpoint: 8077641 – 8077780 hi=0 bur=0

line = MAGIC.433 , Chr = 3



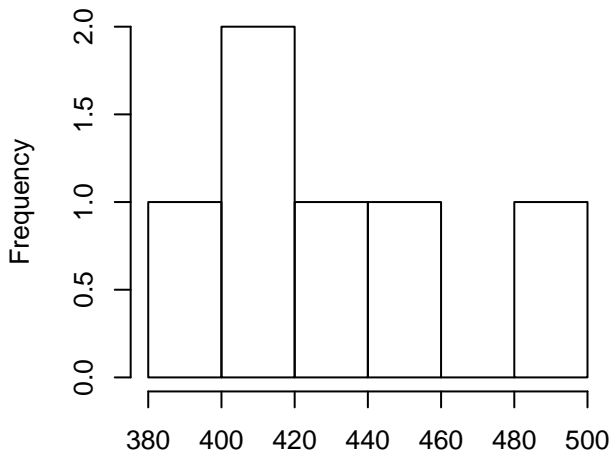
breakpoint: 8077641 – 8077780 hi=0 bur=0

line = MAGIC.433 , Chr = 3



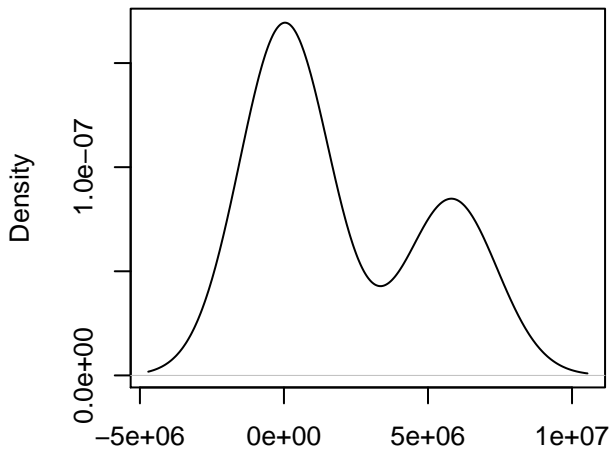
N = 6 Bandwidth = 18.54
breakpoint: 10463509 – 10463606 sf=2 oy=0

line = MAGIC.433 , Chr = 3



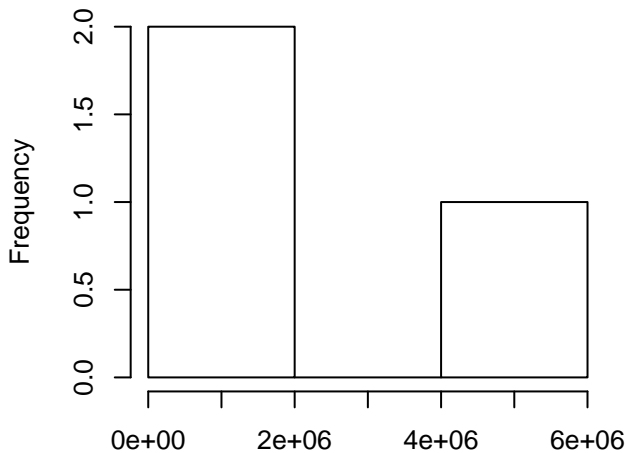
breakpoint: 10463509 – 10463606 sf=2 oy=0

line = MAGIC.433 , Chr = 3



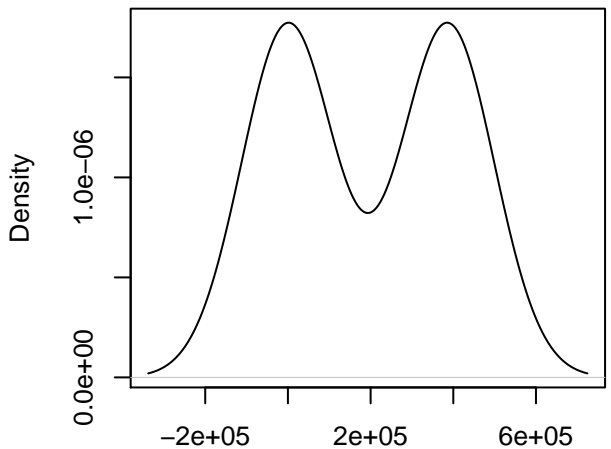
N = 3 Bandwidth = 1.57e+06
breakpoint: 11112218 - 11112219 sf-2 oy-0

line = MAGIC.433 , Chr = 3



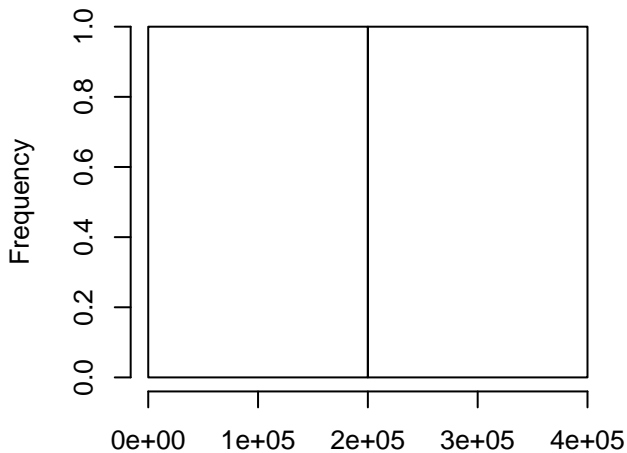
breakpoint: 11112218 - 11112219 sf-2 oy-0

line = MAGIC.433 , Chr = 3



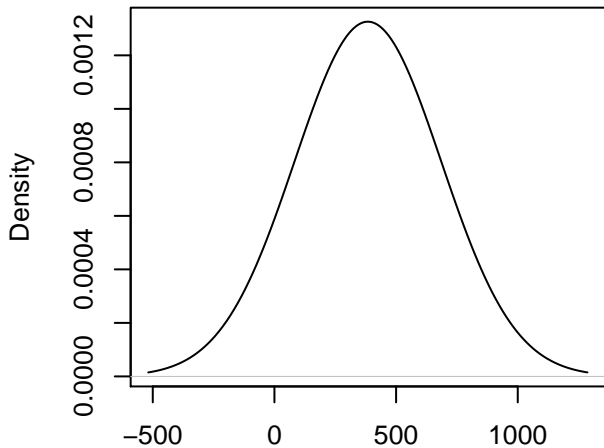
N = 2 Bandwidth = 1.128e+05
breakpoint: 12882120 - 12882310 oy-0 can-0

line = MAGIC.433 , Chr = 3



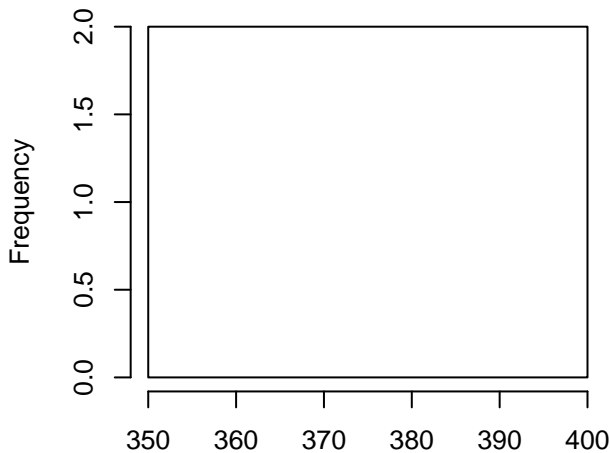
breakpoint: 12882120 - 12882310 oy-0 can-0

line = MAGIC.433 , Chr = 3



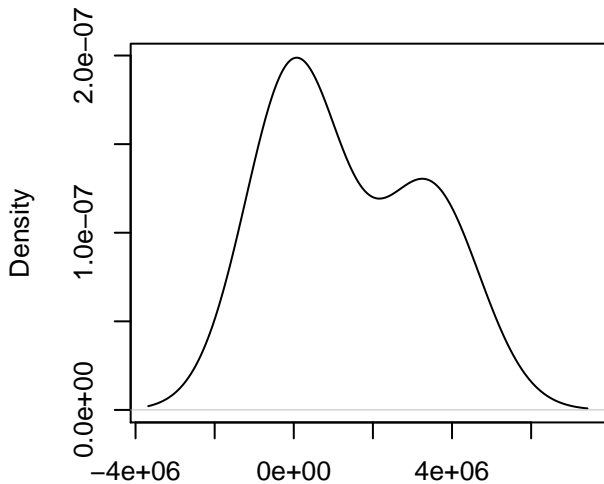
N = 2 Bandwidth = 300.9
breakpoint: 14328998 – 14328999 oy-0 sf-2

line = MAGIC.433 , Chr = 3



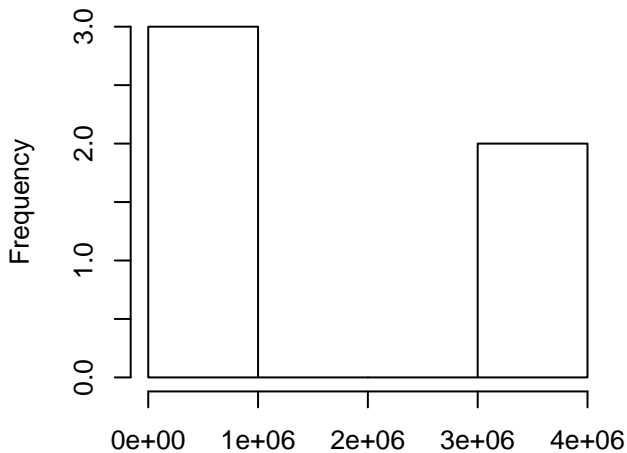
breakpoint: 14328998 – 14328999 oy-0 sf-2

line = MAGIC.433 , Chr = 4



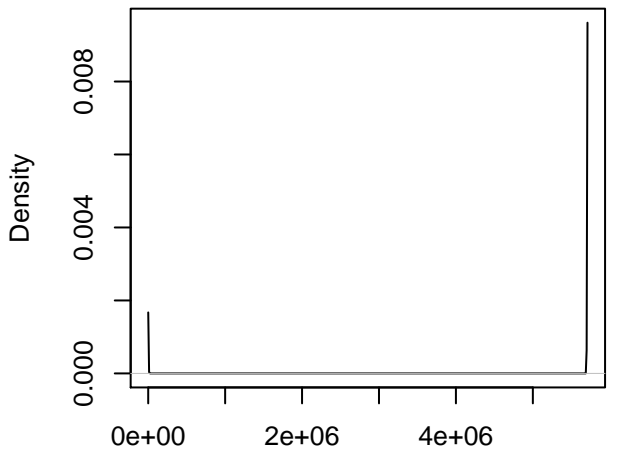
N = 5 Bandwidth = 1.227e+06
breakpoint: 1867838 – 1867839 wu-0 oy-0

line = MAGIC.433 , Chr = 4



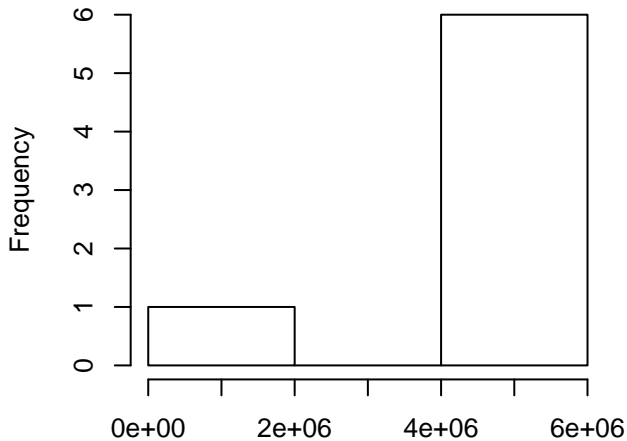
breakpoint: 1867838 – 1867839 wu-0 oy-0

line = MAGIC.433 , Chr = 4



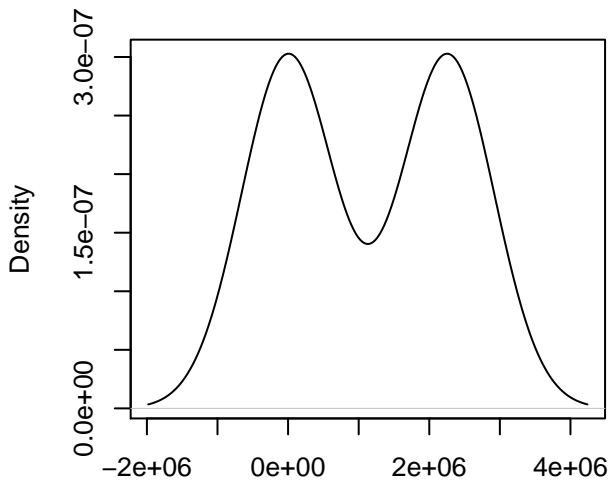
N = 7 Bandwidth = 33
breakpoint: 2579964 – 2579967 oy-0 wu-0

line = MAGIC.433 , Chr = 4



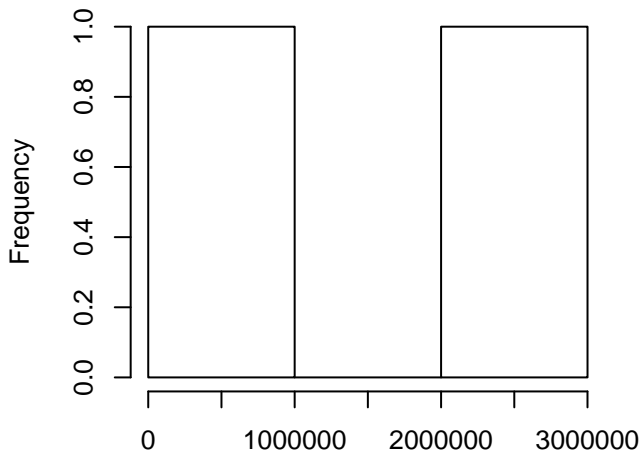
breakpoint: 2579964 – 2579967 oy-0 wu-0

line = MAGIC.433 , Chr = 4



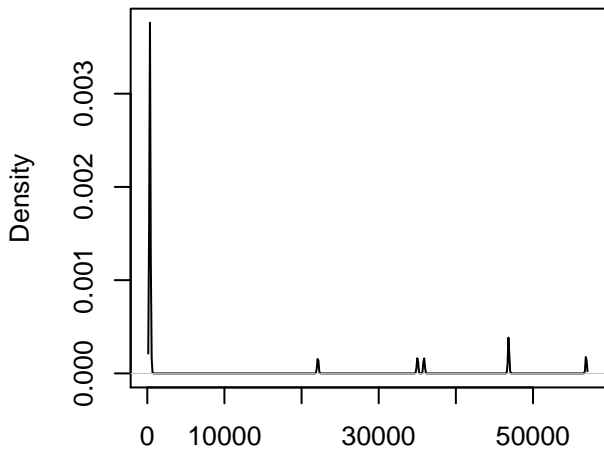
N = 2 Bandwidth = 6.605e+05
breakpoint: 2873146 – 2873157 wu-0 po-0

line = MAGIC.433 , Chr = 4



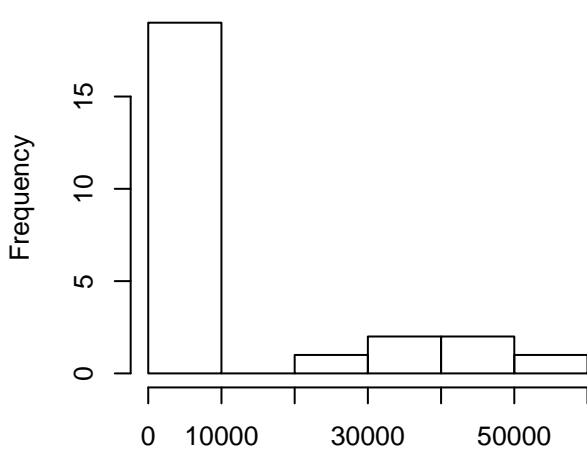
breakpoint: 2873146 – 2873157 wu-0 po-0

line = MAGIC.433 , Chr = 4



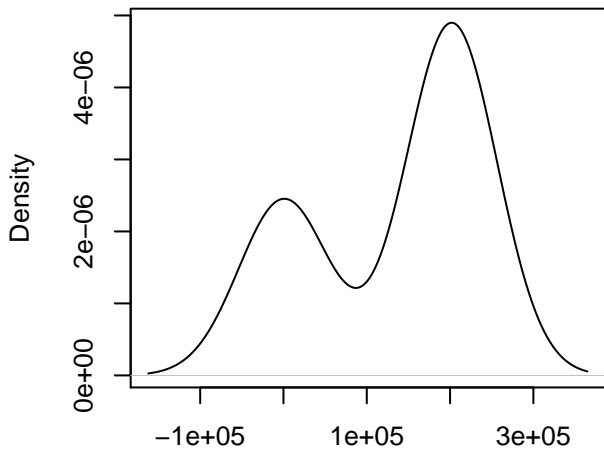
N = 25 Bandwidth = 57.86
breakpoint: 4011919 - 4011971 po-0 oy-0

line = MAGIC.433 , Chr = 4



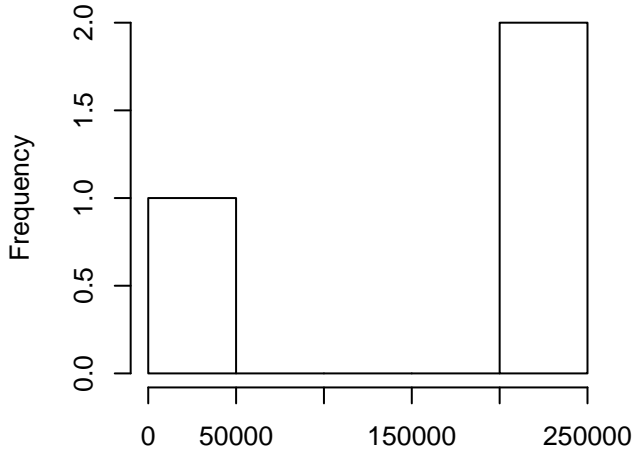
breakpoint: 4011919 - 4011971 po-0 oy-0

line = MAGIC.433 , Chr = 4



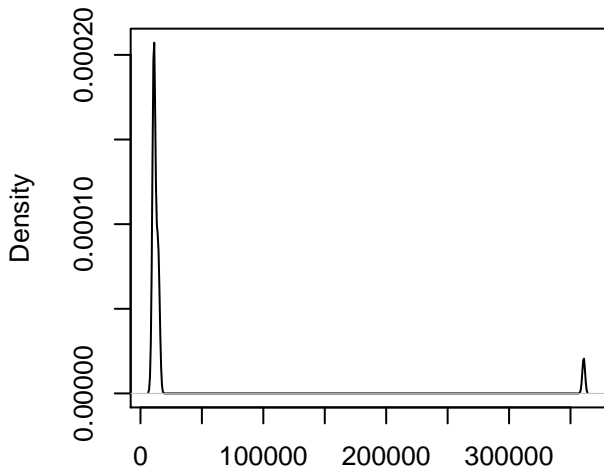
N = 3 Bandwidth = 5.431e+04
breakpoint: 4320923 - 4320924 wu-0 sf-2

line = MAGIC.433 , Chr = 4



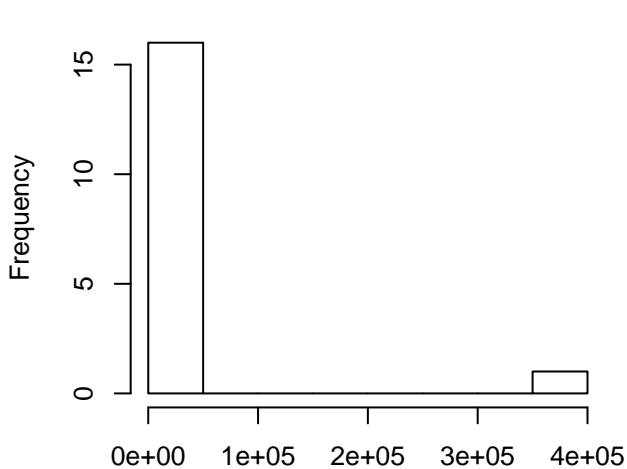
breakpoint: 4320923 - 4320924 wu-0 sf-2

line = MAGIC.433 , Chr = 4



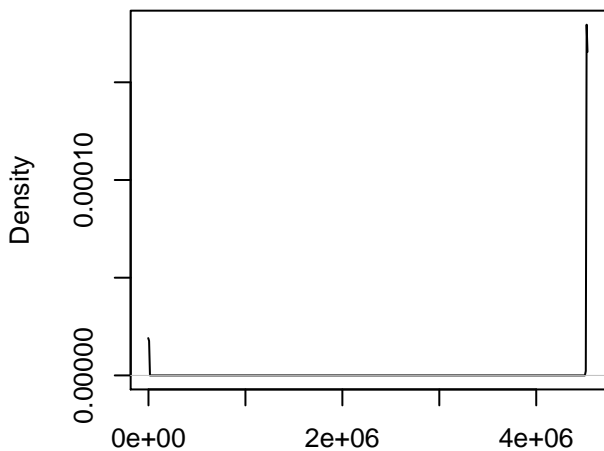
N = 17 Bandwidth = 1033
breakpoint: 4572626 – 4572634 sf-2 wu-0

line = MAGIC.433 , Chr = 4



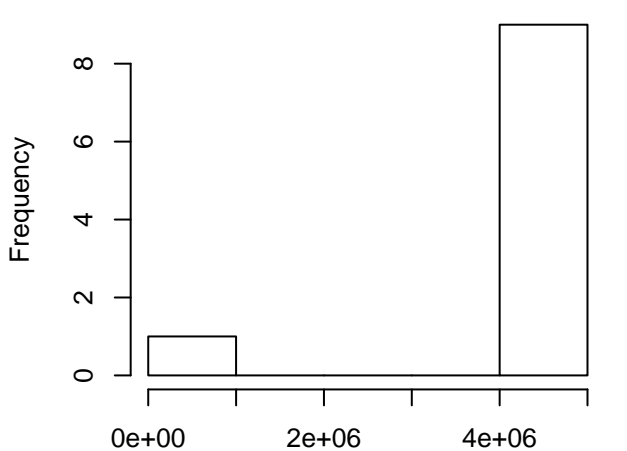
breakpoint: 4572626 – 4572634 sf-2 wu-0

line = MAGIC.433 , Chr = 4



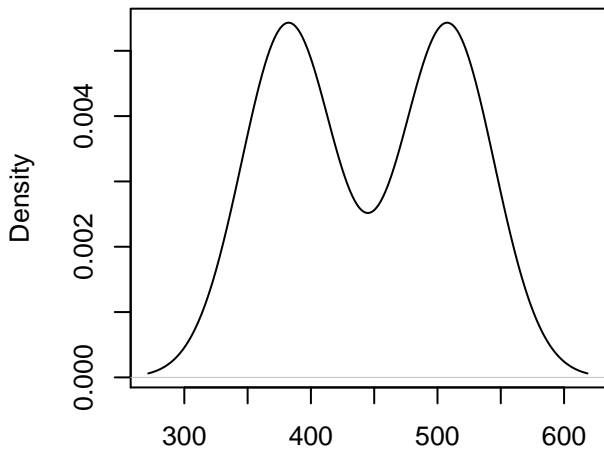
N = 10 Bandwidth = 977.2
breakpoint: 11039272 – 11039328 can-0 ler-0

line = MAGIC.433 , Chr = 4



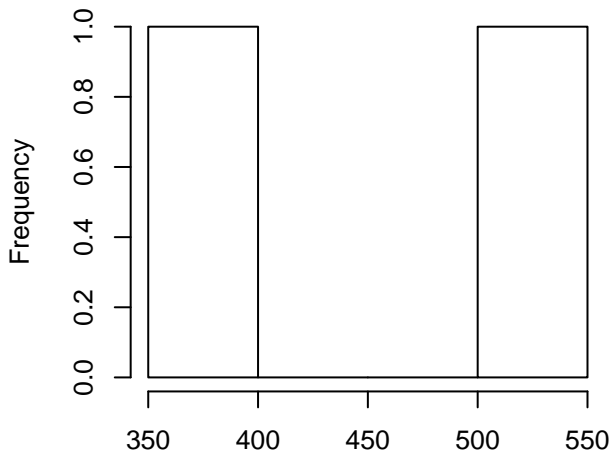
breakpoint: 11039272 – 11039328 can-0 ler-0

line = MAGIC.433 , Chr = 5



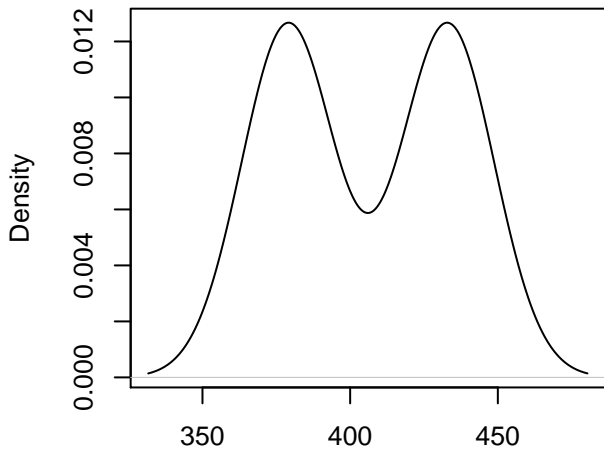
N = 2 Bandwidth = 36.84
breakpoint: 697062 - 697274 zu-0 oy-0

line = MAGIC.433 , Chr = 5



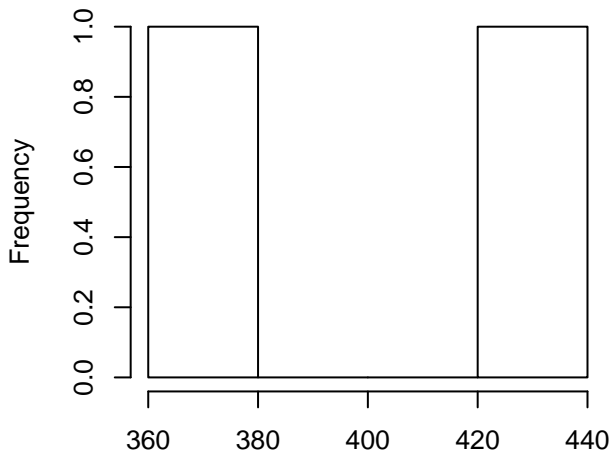
breakpoint: 697062 - 697274 zu-0 oy-0

line = MAGIC.433 , Chr = 5



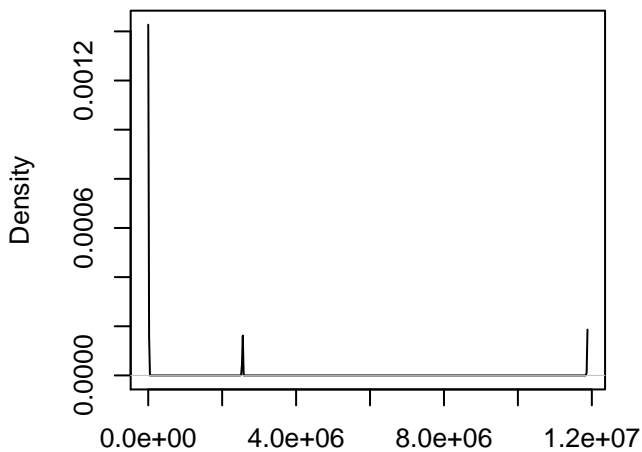
N = 2 Bandwidth = 15.79
breakpoint: 9069058 - 9069210 oy-0 hi-0

line = MAGIC.433 , Chr = 5



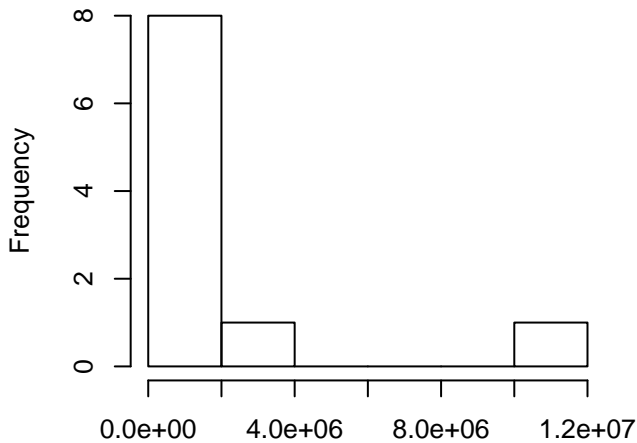
breakpoint: 9069058 - 9069210 oy-0 hi-0

line = MAGIC.433 , Chr = 5



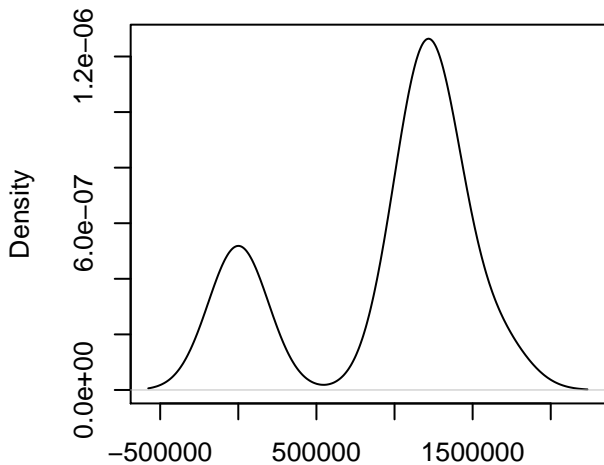
N = 10 Bandwidth = 195
breakpoint: 10817012 – 10817172 hi-0 sf-2

line = MAGIC.433 , Chr = 5



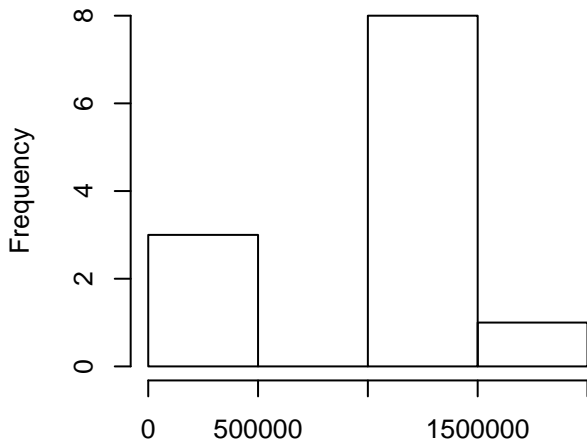
breakpoint: 10817012 – 10817172 hi-0 sf-2

line = MAGIC.433 , Chr = 5



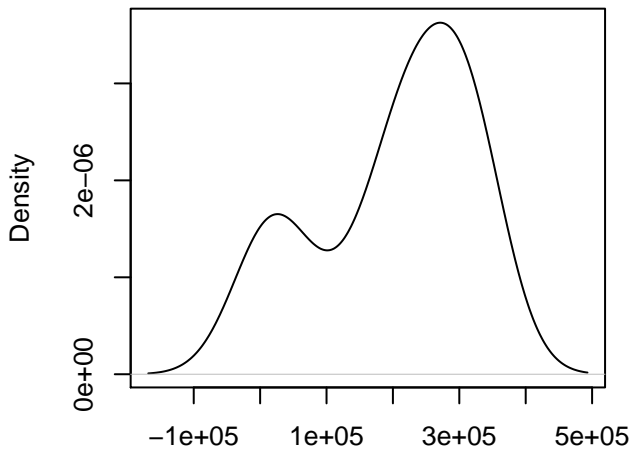
N = 12 Bandwidth = 1.923e+05
breakpoint: 11124271 – 11124295 sf-2 hi-0

line = MAGIC.433 , Chr = 5



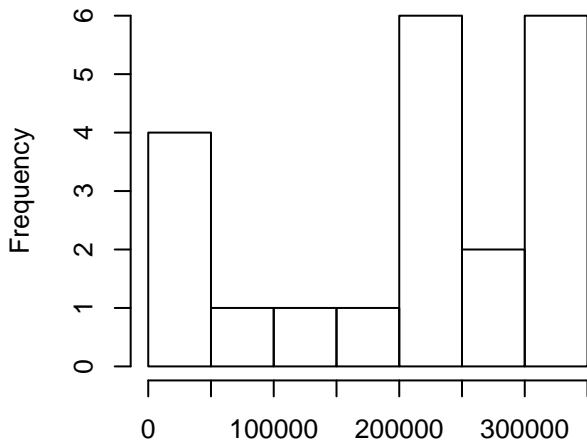
breakpoint: 11124271 – 11124295 sf-2 hi-0

line = MAGIC.433 , Chr = 5



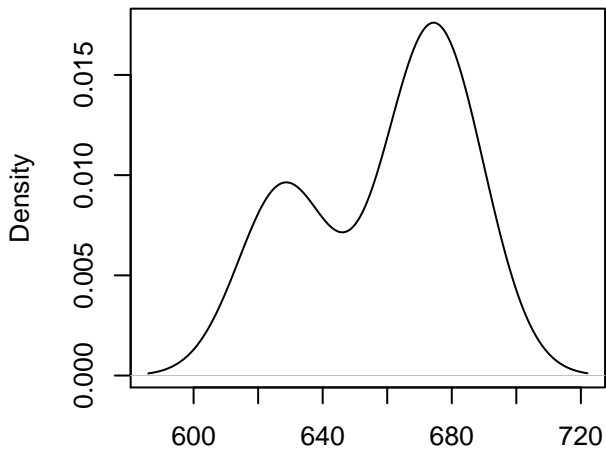
N = 21 Bandwidth = 5.637e+04
breakpoint: 11738433 – 11738434 hi-0 sf-2

line = MAGIC.433 , Chr = 5



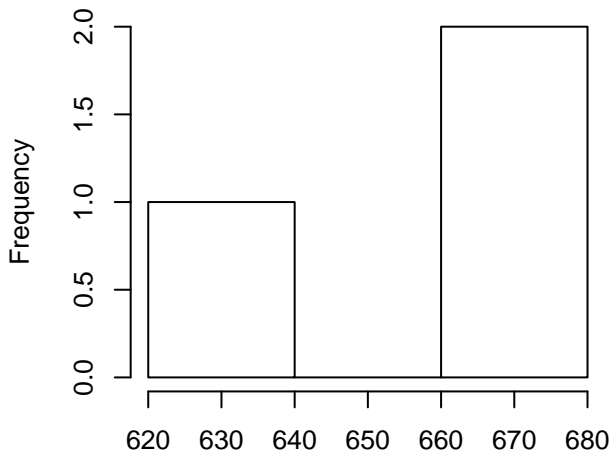
breakpoint: 11738433 – 11738434 hi-0 sf-2

line = MAGIC.433 , Chr = 5



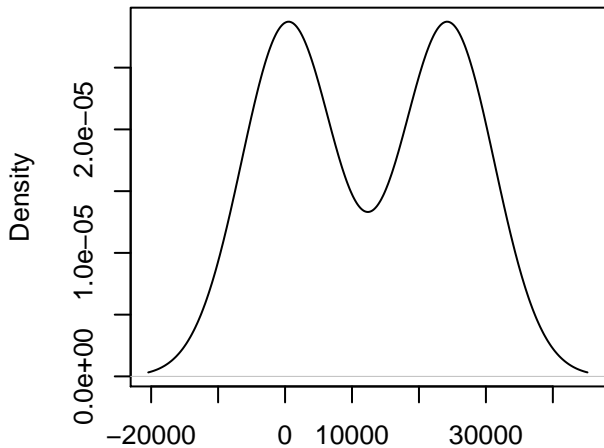
N = 3 Bandwidth = 14.02
breakpoint: 12025141 – 12025224 sf-2 hi-0

line = MAGIC.433 , Chr = 5



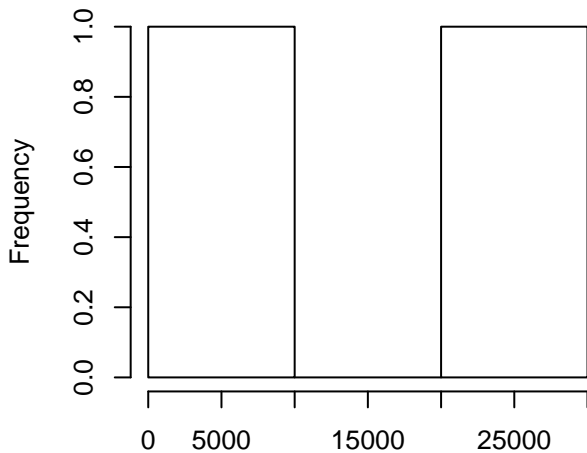
breakpoint: 12025141 – 12025224 sf-2 hi-0

line = MAGIC.433 , Chr = 5



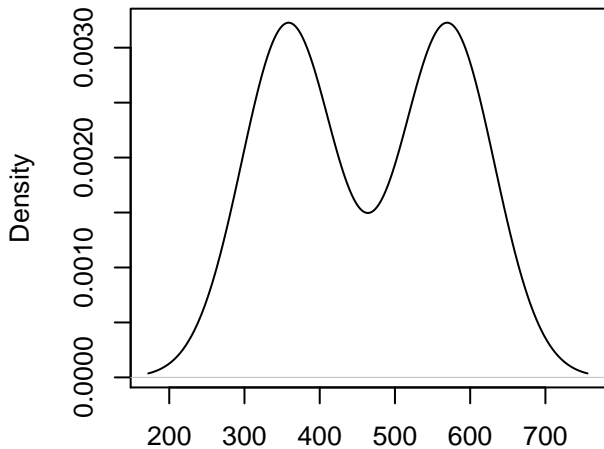
N = 2 Bandwidth = 6964
breakpoint: 13119827 – 13119860 hi-0 sf-2

line = MAGIC.433 , Chr = 5



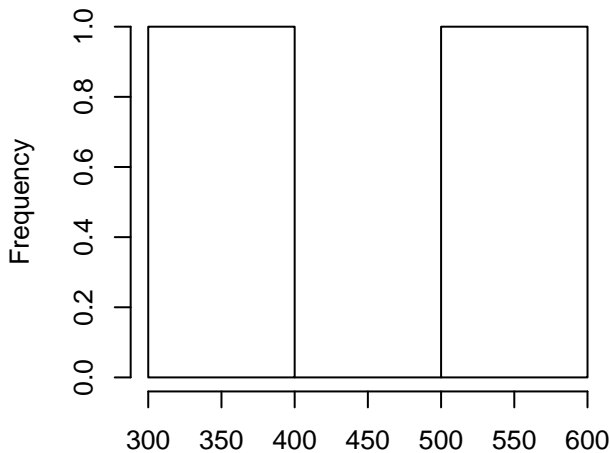
breakpoint: 13119827 – 13119860 hi-0 sf-2

line = MAGIC.433 , Chr = 5



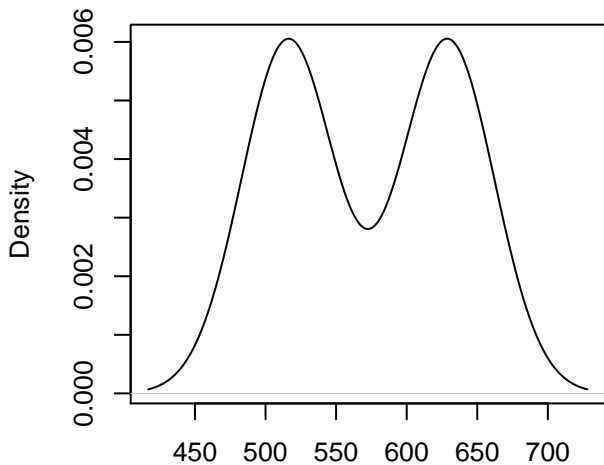
N = 2 Bandwidth = 61.98
breakpoint: 14094613 – 14094622 sf-2 zu-0

line = MAGIC.433 , Chr = 5



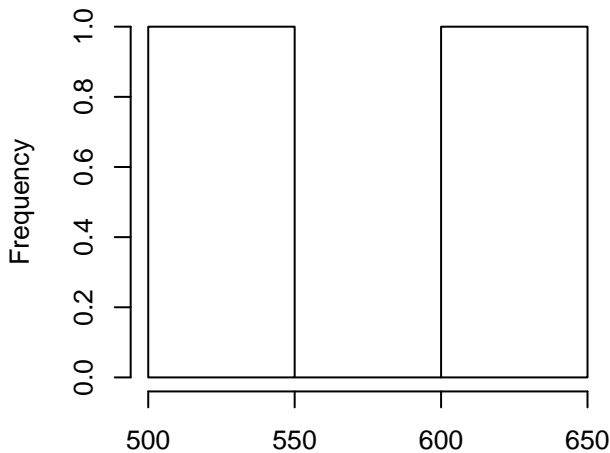
breakpoint: 14094613 – 14094622 sf-2 zu-0

line = MAGIC.433 , Chr = 5



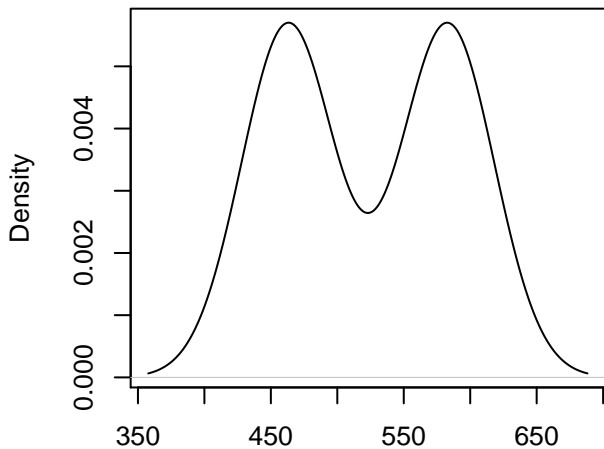
N = 2 Bandwidth = 33.04
breakpoint: 14128993 - 14129162 zu-0 sf-2

line = MAGIC.433 , Chr = 5



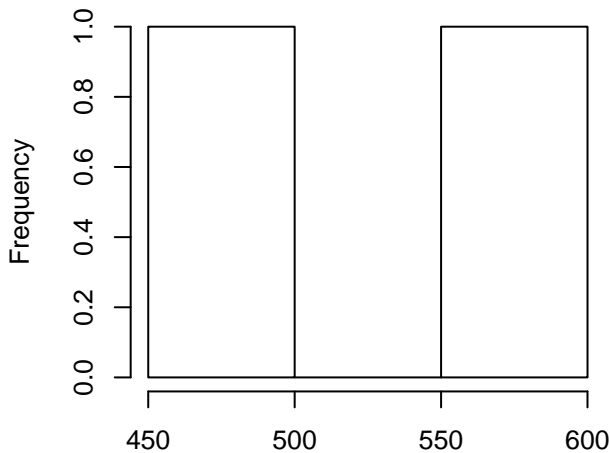
breakpoint: 14128993 - 14129162 zu-0 sf-2

line = MAGIC.433 , Chr = 5



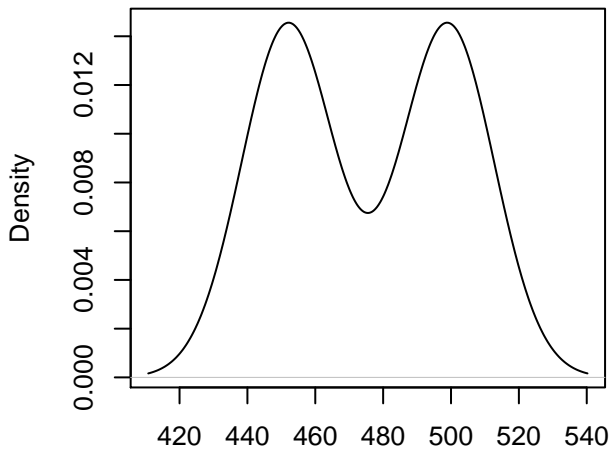
N = 2 Bandwidth = 35.08
breakpoint: 15276698 - 15276912 sf-2 hi-0

line = MAGIC.433 , Chr = 5



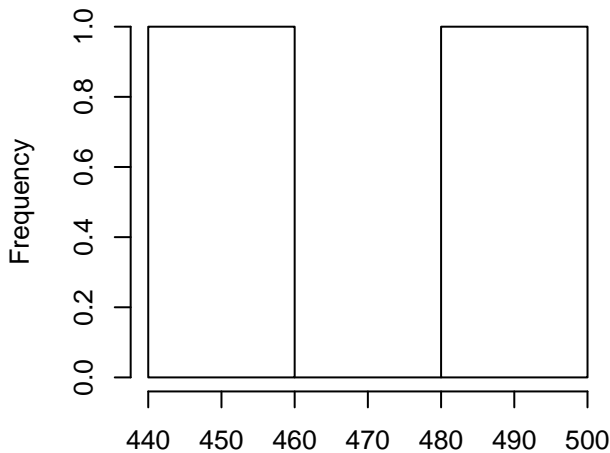
breakpoint: 15276698 - 15276912 sf-2 hi-0

line = MAGIC.433 , Chr = 5



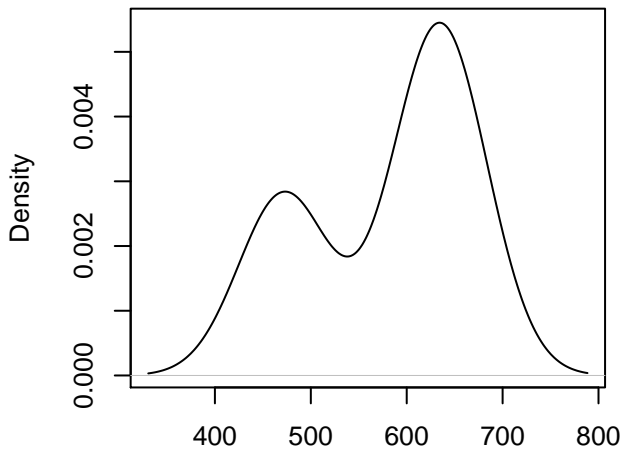
N = 2 Bandwidth = 13.74
breakpoint: 17417240 – 17417326 hi=0 ler=0

line = MAGIC.433 , Chr = 5



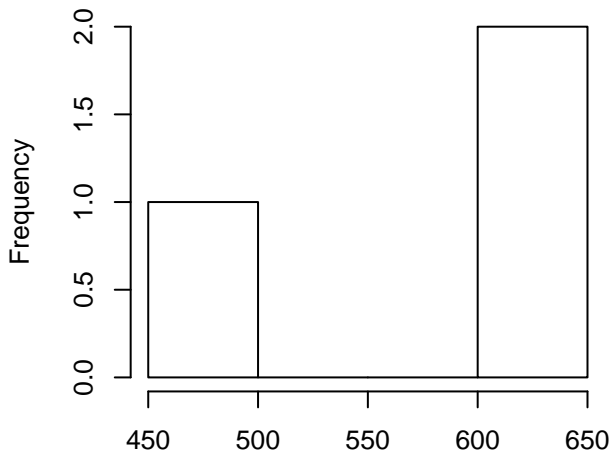
breakpoint: 17417240 – 17417326 hi=0 ler=0

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