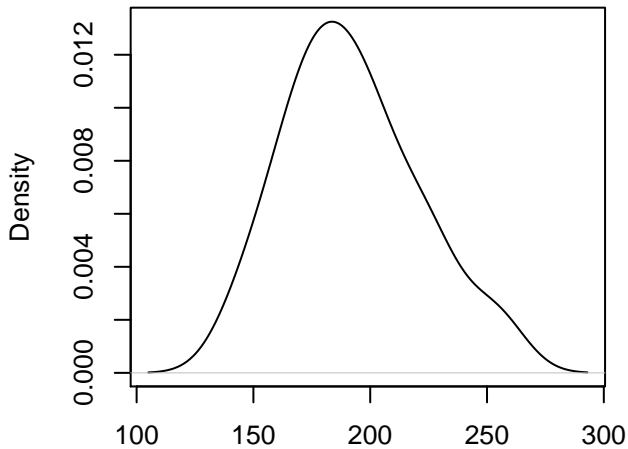
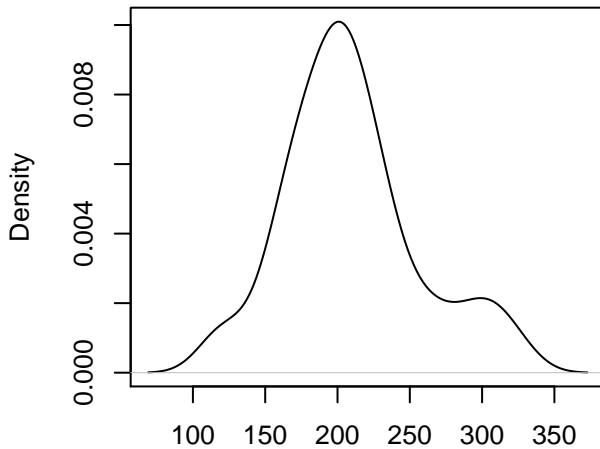


Bp = 1 line = MAGIC.149 , Chr = 1



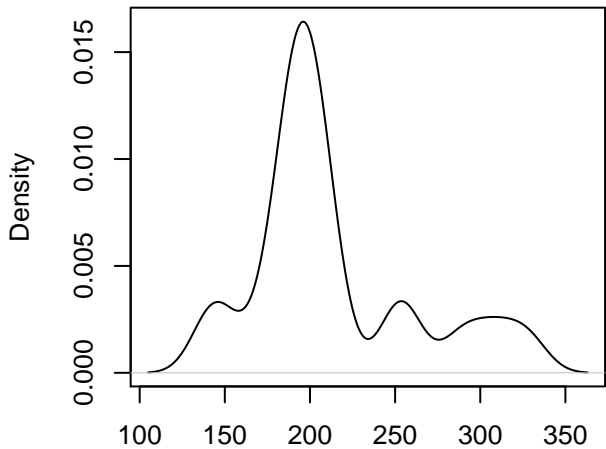
Insert size, N =29
breakpoint: 6860745 – 6860747 wil-2 no-0

Bp = 2 line = MAGIC.149 , Chr = 1



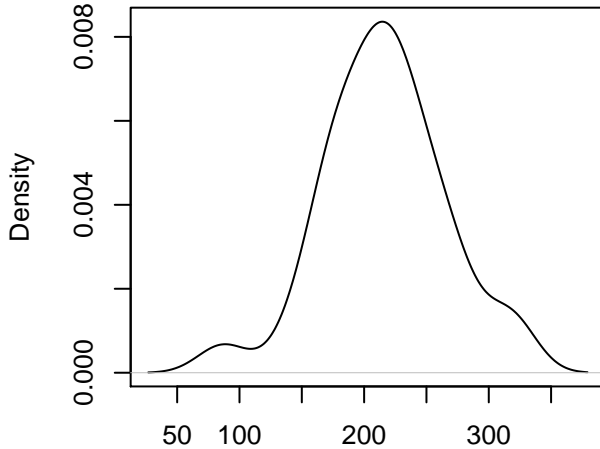
Insert size, N =41
breakpoint: 8180557 – 8180595 no-0 kn-0

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



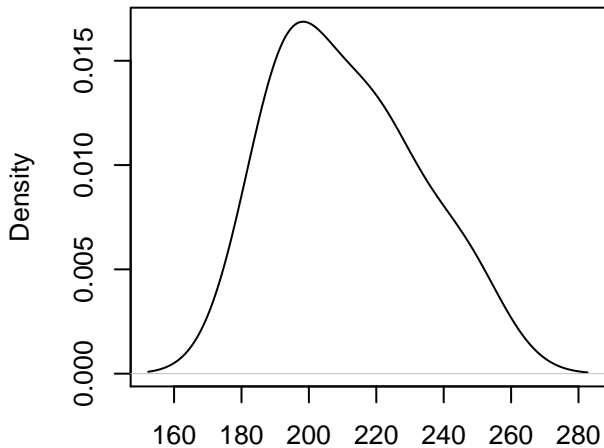
Insert size, N =20
breakpoint: 13689132 – 13689166 kn-0 no-0

Bp = 4 line = MAGIC.149 , Chr = 1

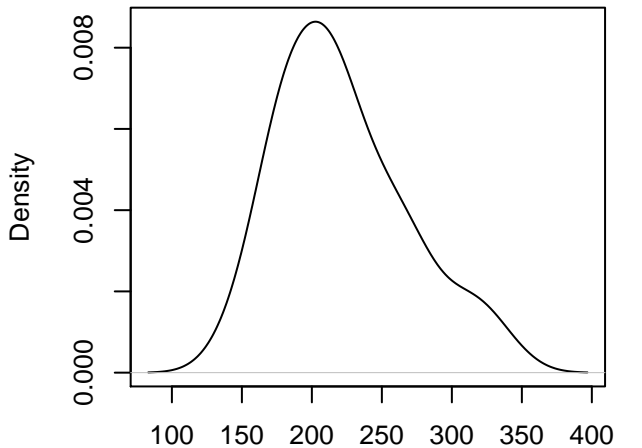


Insert size, N =30
breakpoint: 15652772 – 15652906 no-0 zu-0

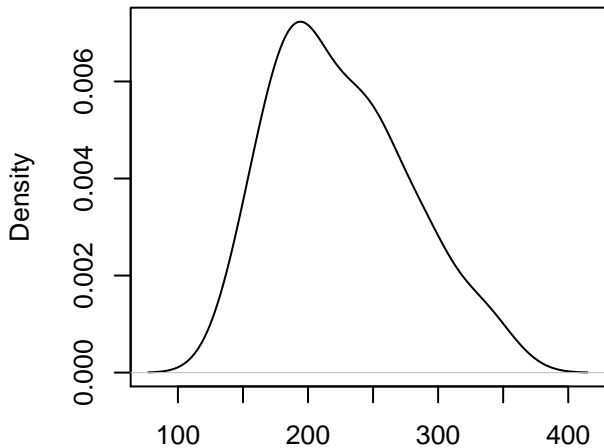
Bp = 5 line = MAGIC.149 , Chr = 1



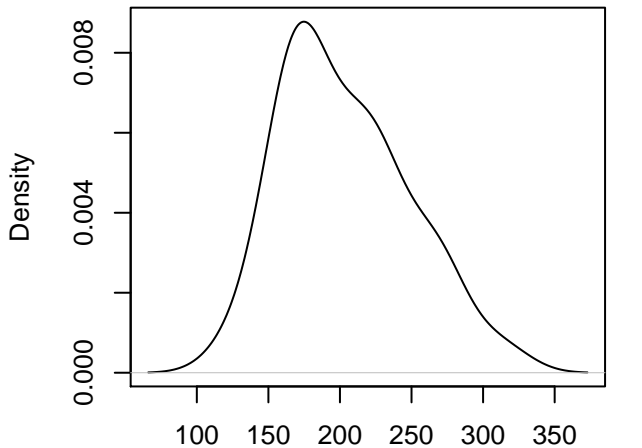
Bp = 6 line = MAGIC.149 , Chr = 1



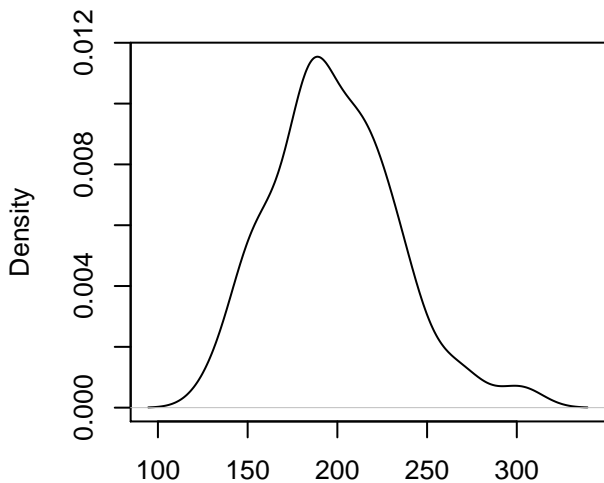
Bp = 7 line = MAGIC.149 , Chr = 1



Bp = 8 line = MAGIC.149 , Chr = 2

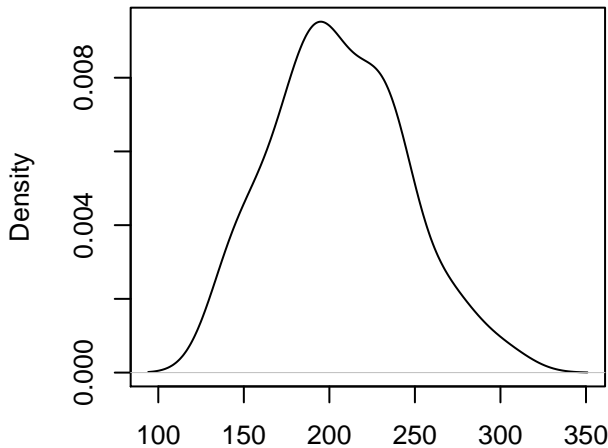


Bp = 9 line = MAGIC.149 , Chr = 2



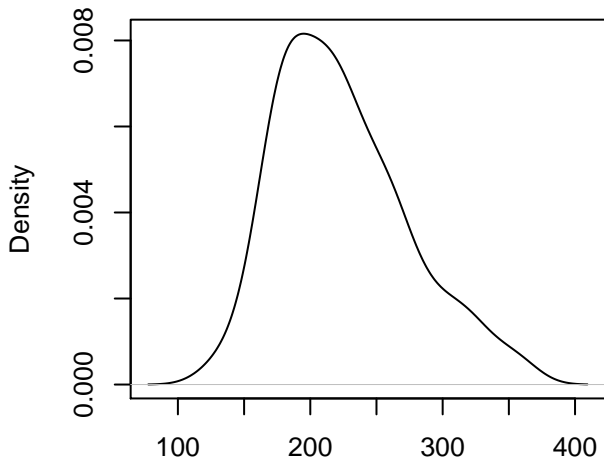
Insert size, N =48
breakpoint: 2630555 – 2630609 oy-0 hi-0

Bp = 10 line = MAGIC.149 , Chr = 2



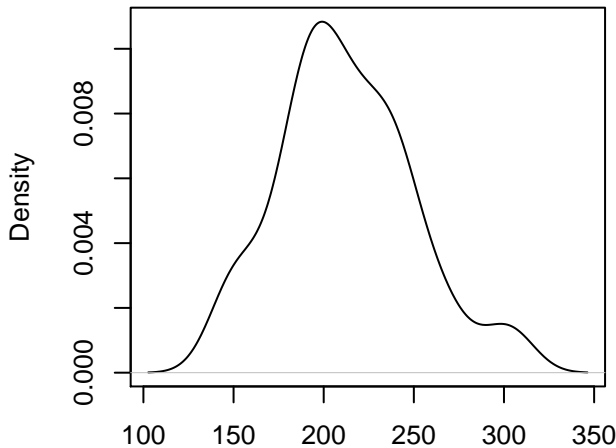
Insert size, N =66
breakpoint: 3649097 – 3649371 hi-0 oy-0

Bp = 11 line = MAGIC.149 , Chr = 2



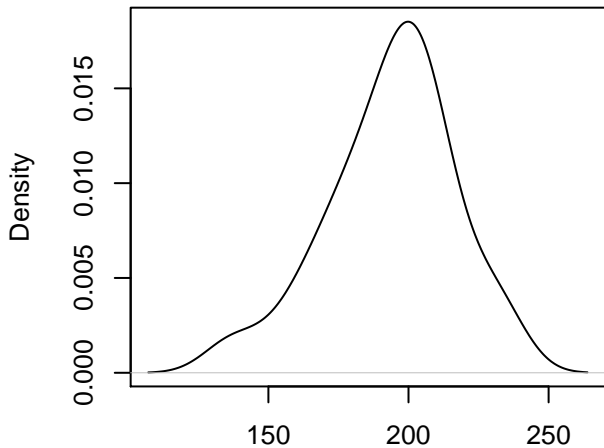
Insert size, N =143
breakpoint: 4410655 – 4410713 oy-0 ct-1

Bp = 12 line = MAGIC.149 , Chr = 2



Insert size, N =81
breakpoint: 4711479 – 4711572 ct-1 oy-0

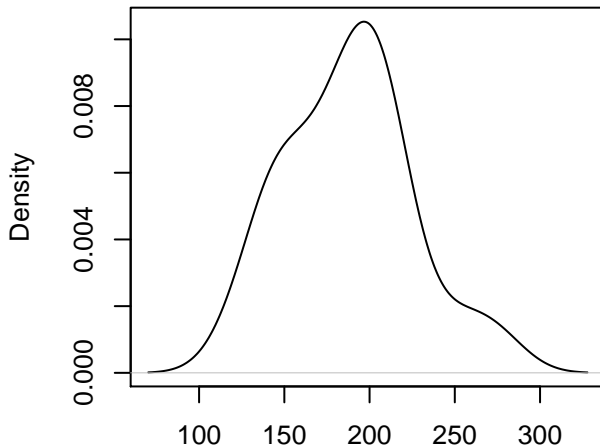
Bp = 13 line = MAGIC.149 , Chr = 2



Insert size, N =24

breakpoint: 10759076 – 10759235 oy-0 hi-0

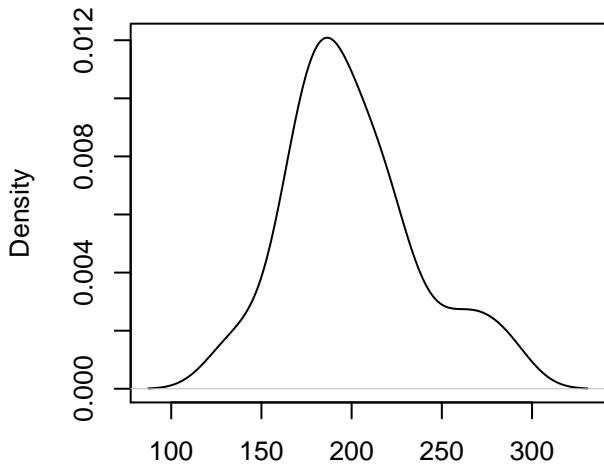
Bp = 14 line = MAGIC.149 , Chr = 2



Insert size, N =20

breakpoint: 11267368 – 11267374 hi-0 oy-0

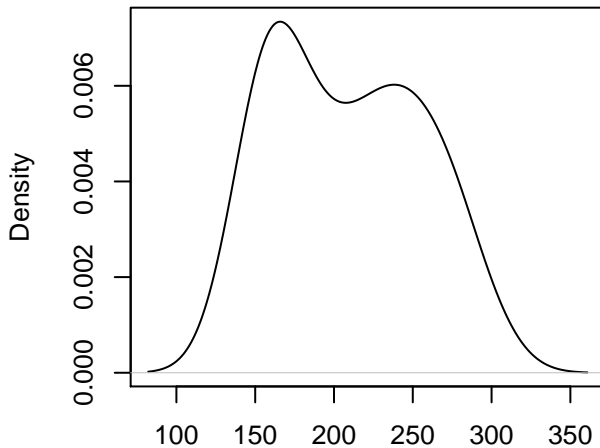
Bp = 15 line = MAGIC.149 , Chr = 2



Insert size, N =27

breakpoint: 12403843 – 12403860 oy-0 hi-0

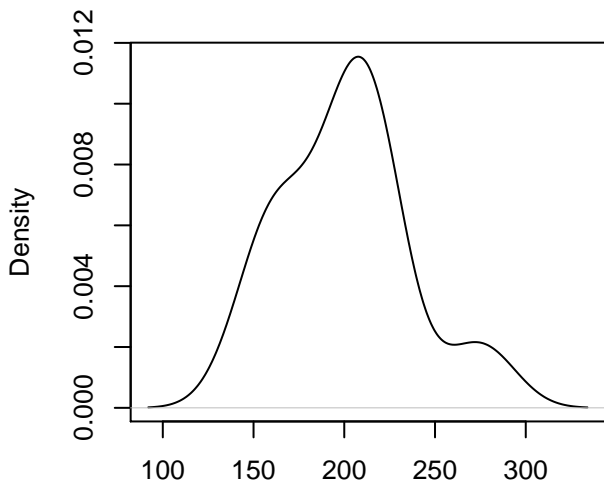
Bp = 16 line = MAGIC.149 , Chr = 2



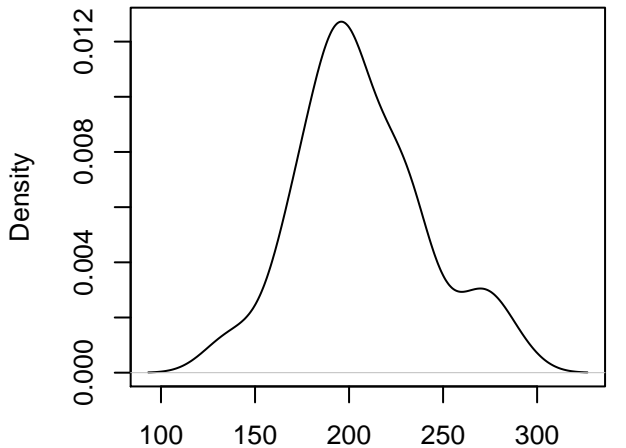
Insert size, N =32

breakpoint: 14697109 – 14697191 hi-0 wil-2

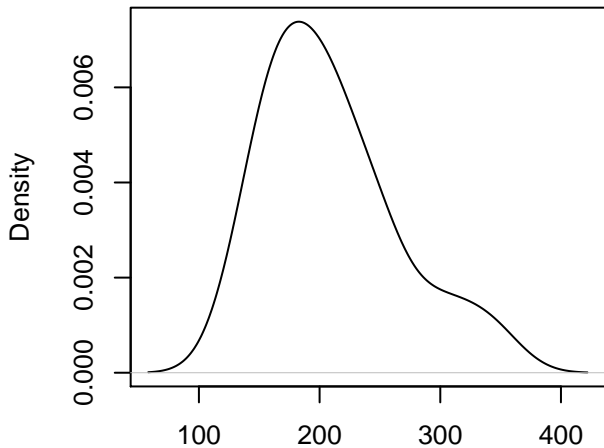
Bp = 17 line = MAGIC.149 , Chr = 3



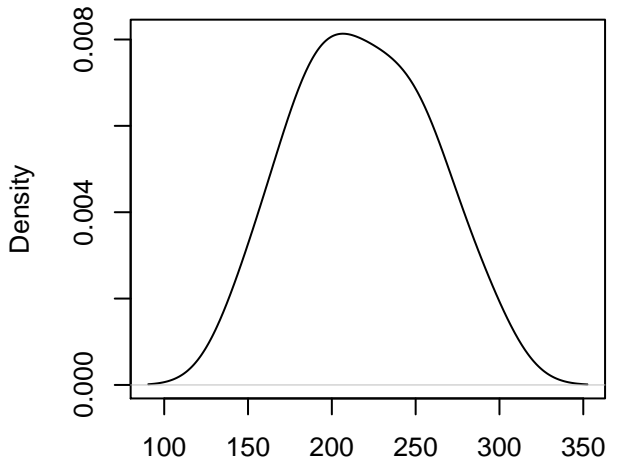
Bp = 18 line = MAGIC.149 , Chr = 3



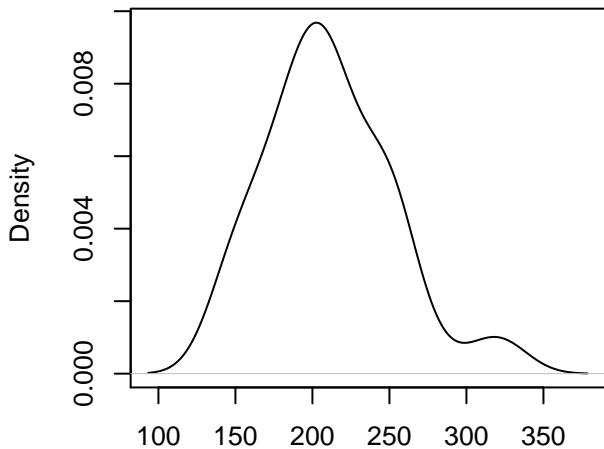
Bp = 19 line = MAGIC.149 , Chr = 3



Bp = 20 line = MAGIC.149 , Chr = 3

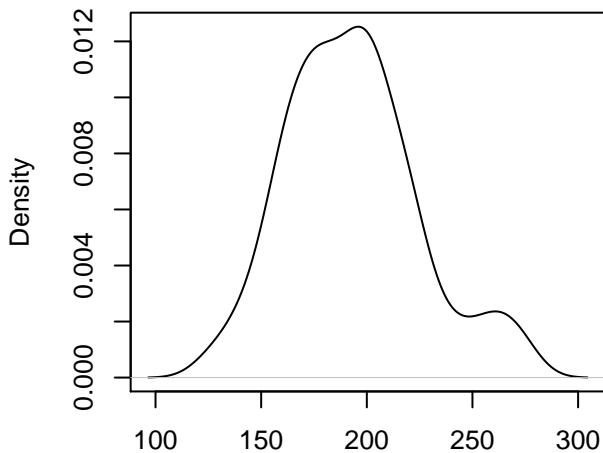


Bp = 21 line = MAGIC.149 , Chr = 3



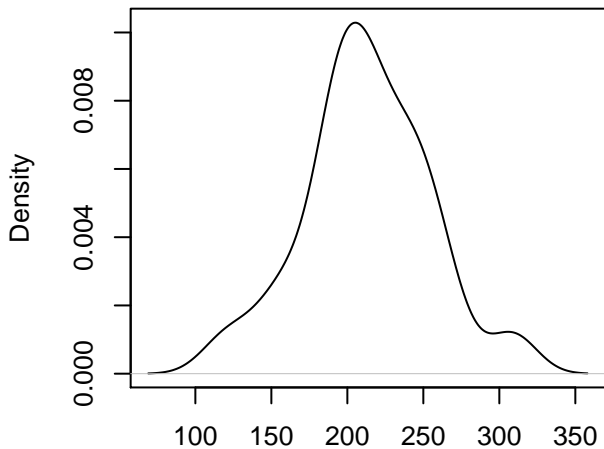
Insert size, N =43
breakpoint: 11110104 – 11110208 wil-2 oy-0

Bp = 22 line = MAGIC.149 , Chr = 3



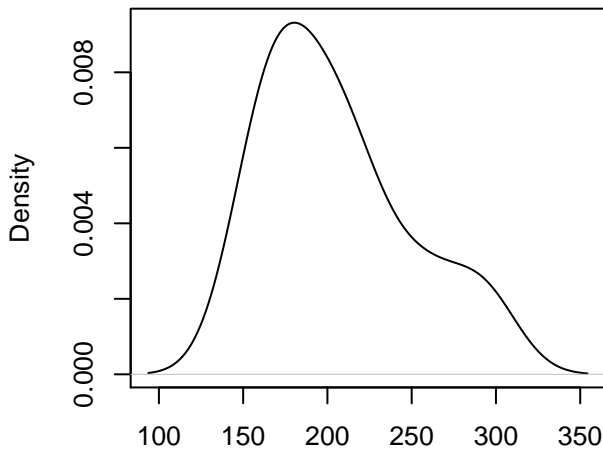
Insert size, N =119
breakpoint: 12762163 – 12762165 oy-0 ct-1

Bp = 23 line = MAGIC.149 , Chr = 3



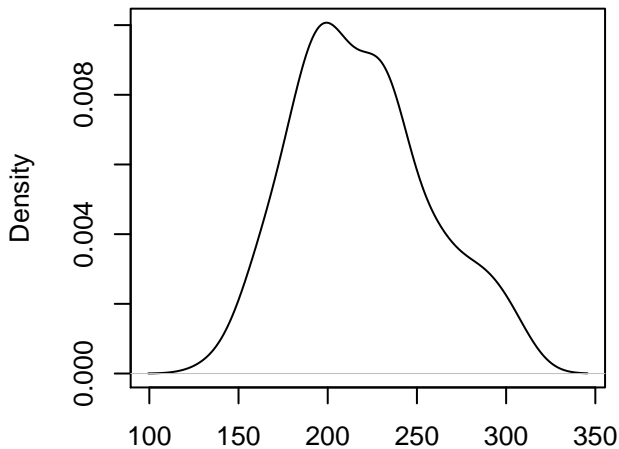
Insert size, N =43
breakpoint: 13374722 – 13374751 ct-1 oy-0

Bp = 24 line = MAGIC.149 , Chr = 3



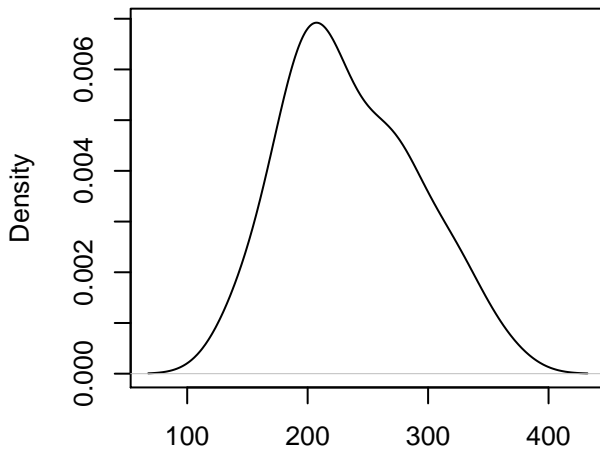
Insert size, N =9
breakpoint: 13977725 – 13977727 oy-0 ler-0

Bp = 25 line = MAGIC.149 , Chr = 3



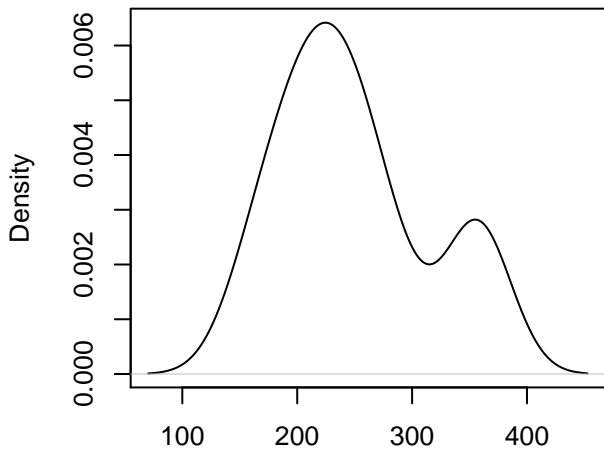
Insert size, N =118
breakpoint: 14076825 – 14076848 ler-0 rsch-4

Bp = 26 line = MAGIC.149 , Chr = 3



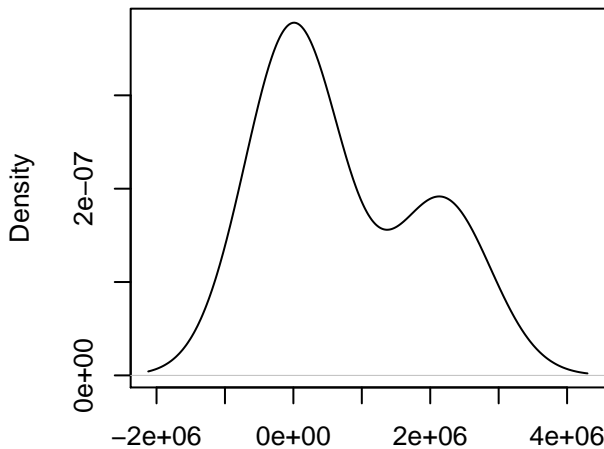
Insert size, N =38
breakpoint: 14328111 – 14328198 rsch-4 hi-0

Bp = 27 line = MAGIC.149 , Chr = 3



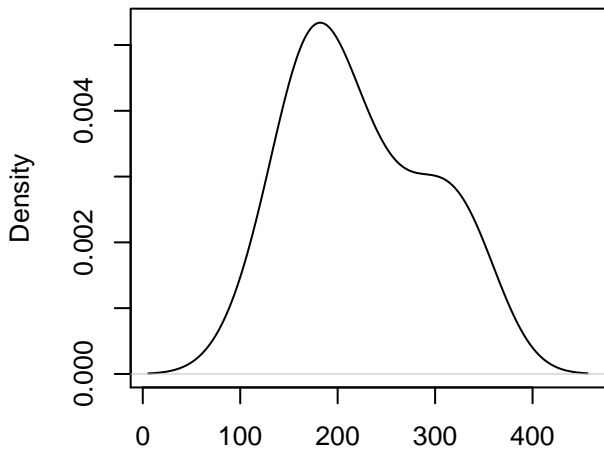
Insert size, N =20
breakpoint: 14339995 – 14340007 hi-0 tsu-0

Bp = 29 line = MAGIC.149 , Chr = 3



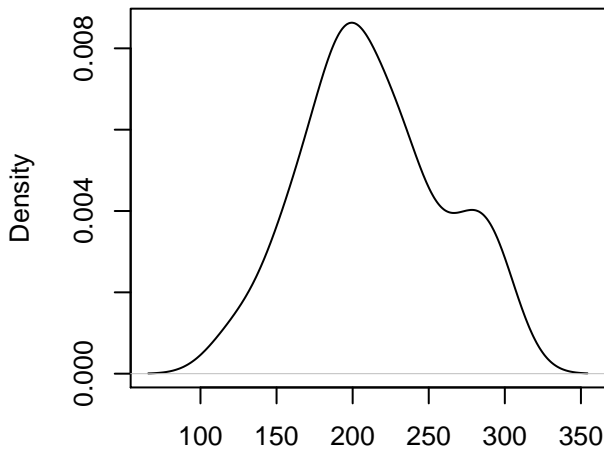
Insert size, N =6
breakpoint: 14538795 – 14538802 sf-2 oy-0

Bp = 30 line = MAGIC.149 , Chr = 3



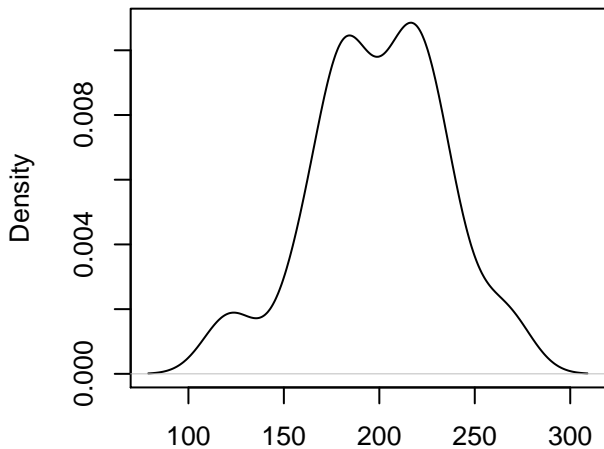
Insert size, N =16
breakpoint: 14651048 – 14651087 oy-0 ct-1

Bp = 31 line = MAGIC.149 , Chr = 3



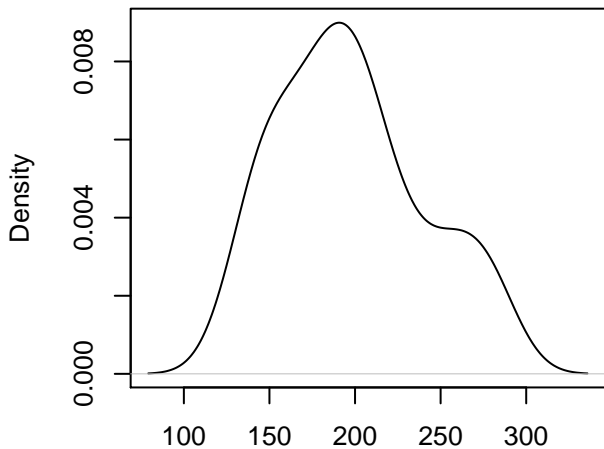
Insert size, N =51
breakpoint: 18421916 – 18422078 ct-1 can-0

Bp = 32 line = MAGIC.149 , Chr = 3



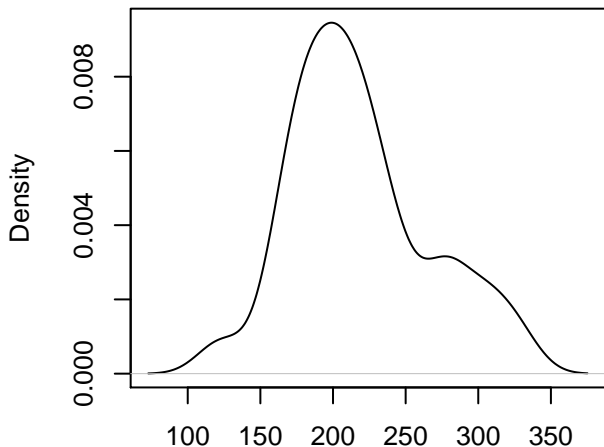
Insert size, N =32
breakpoint: 20189144 – 20189279 can-0 ct-1

Bp = 33 line = MAGIC.149 , Chr = 4



Insert size, N =49
breakpoint: 1539793 – 1539803 hi-0 wil-2

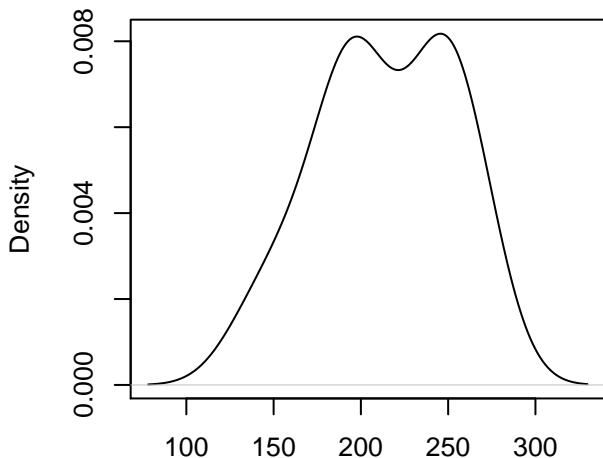
Bp = 34 line = MAGIC.149 , Chr = 4



Insert size, N =58

breakpoint: 2817422 – 2817469 wil-2 edi-0

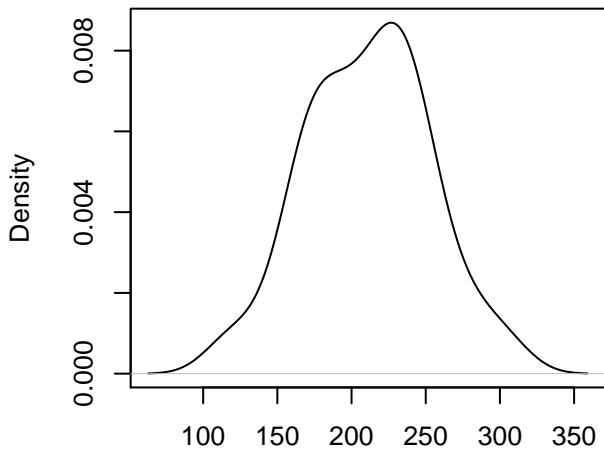
Bp = 35 line = MAGIC.149 , Chr = 4



Insert size, N =20

breakpoint: 3145375 – 3145515 edi-0 wil-2

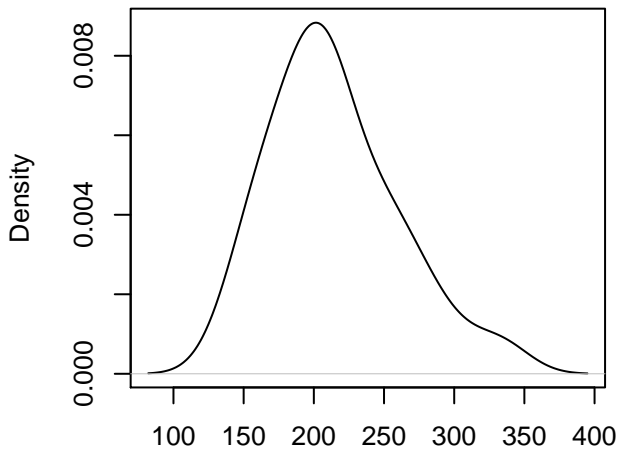
Bp = 36 line = MAGIC.149 , Chr = 4



Insert size, N =48

breakpoint: 3271015 – 3271076 wil-2 ws-0

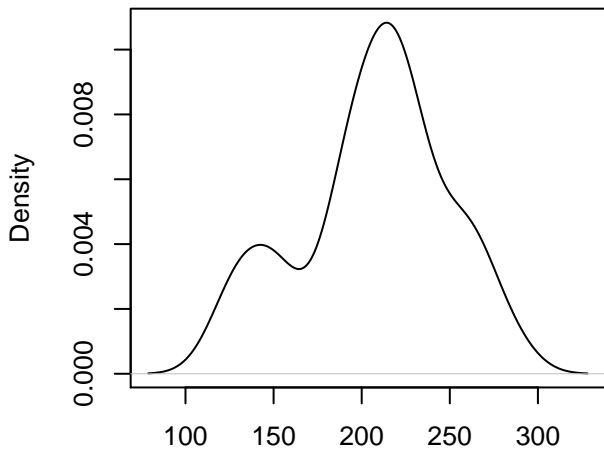
Bp = 37 line = MAGIC.149 , Chr = 4



Insert size, N =24

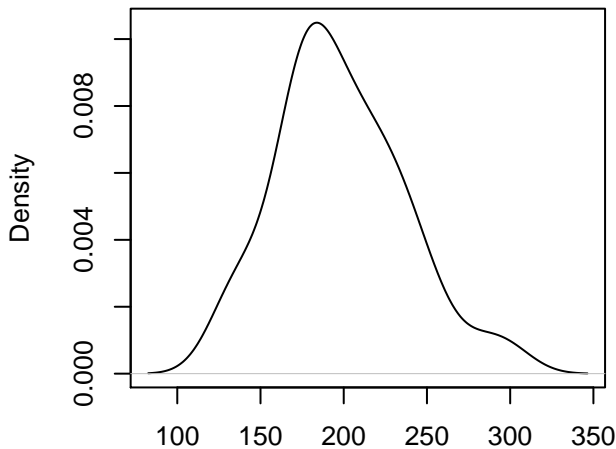
breakpoint: 4375070 – 4375108 ws-0 wil-2

Bp = 38 line = MAGIC.149 , Chr = 4



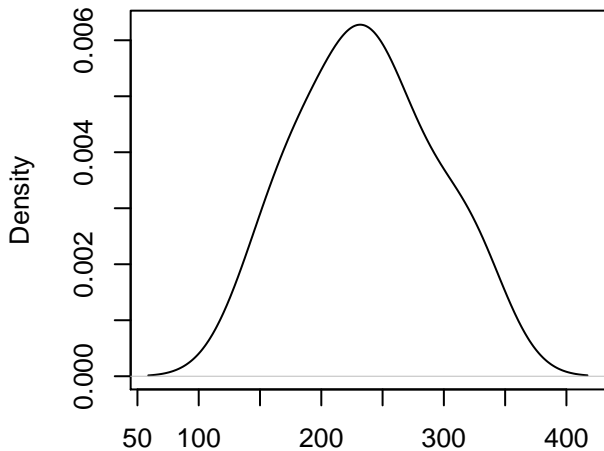
Insert size, N =30
breakpoint: 4449362 – 4449400 wil-2 edi-0

Bp = 39 line = MAGIC.149 , Chr = 4



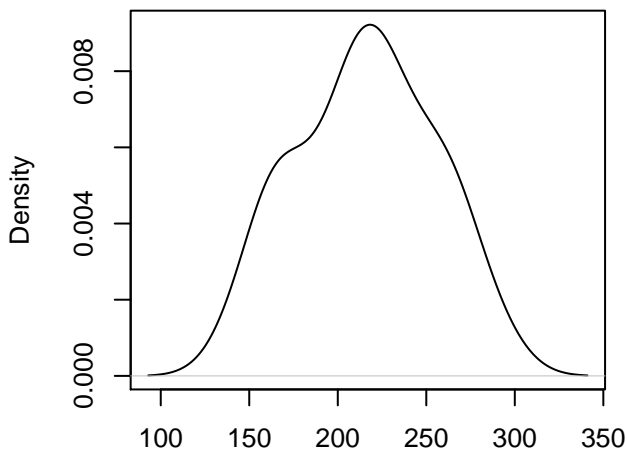
Insert size, N =40
breakpoint: 4604061 – 4604131 edi-0 wil-2

Bp = 40 line = MAGIC.149 , Chr = 4



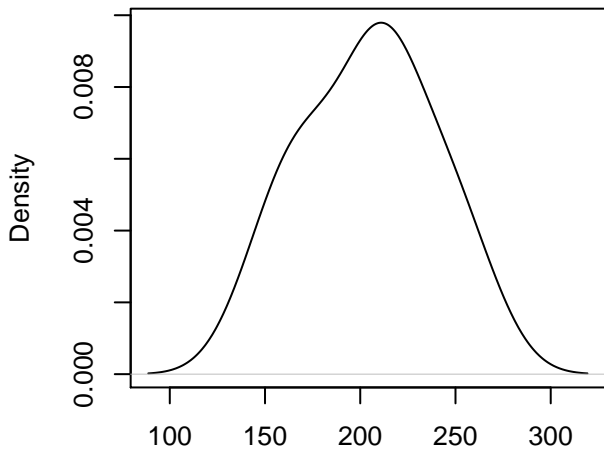
Insert size, N =11
breakpoint: 4728545 – 4728880 wil-2 edi-0

Bp = 41 line = MAGIC.149 , Chr = 4



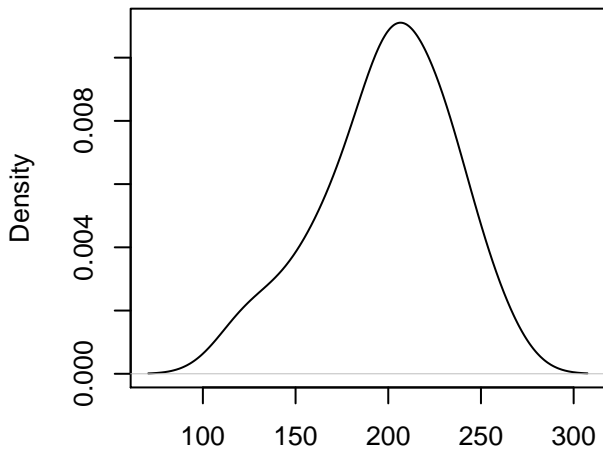
Insert size, N =20
breakpoint: 4786930 – 4786931 edi-0 wil-2

Bp = 42 line = MAGIC.149 , Chr = 4



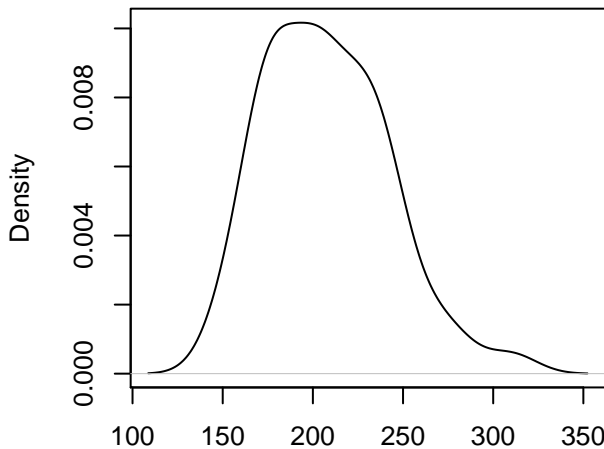
Insert size, N =12
breakpoint: 5702076 – 5702087 wil-2 edi-0

Bp = 43 line = MAGIC.149 , Chr = 4



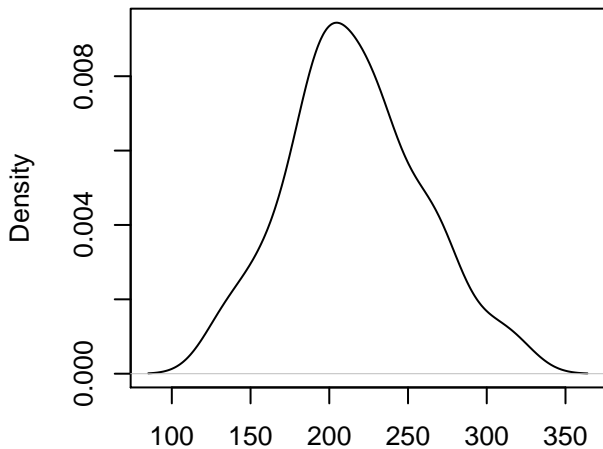
Insert size, N =27
breakpoint: 7252582 – 7252585 edi-0 wil-2

Bp = 44 line = MAGIC.149 , Chr = 4



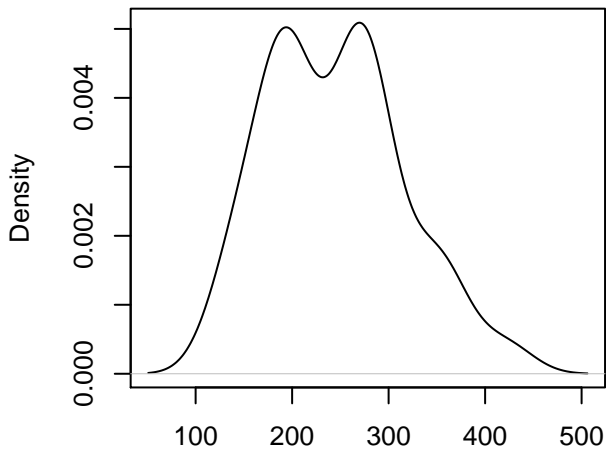
Insert size, N =50
breakpoint: 9438250 – 9438259 wil-2 edi-0

Bp = 45 line = MAGIC.149 , Chr = 4



Insert size, N =37
breakpoint: 10775893 – 10775933 edi-0 wil-2

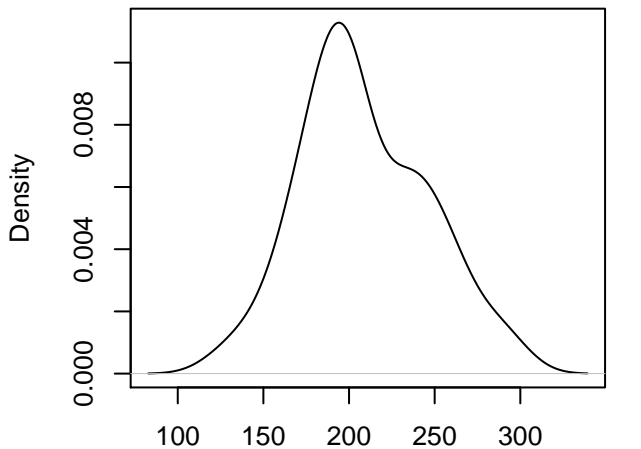
Bp = 46 line = MAGIC.149 , Chr = 4



Insert size, N =33

breakpoint: 11038895 – 11038966 wil-2 edi-0

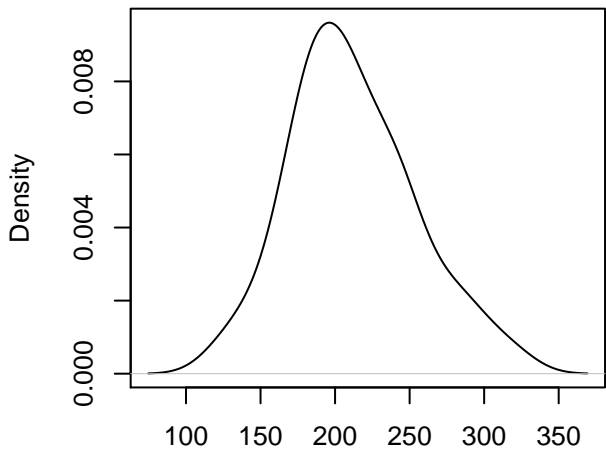
Bp = 47 line = MAGIC.149 , Chr = 4



Insert size, N =53

breakpoint: 12068868 – 12068897 edi-0 no-0

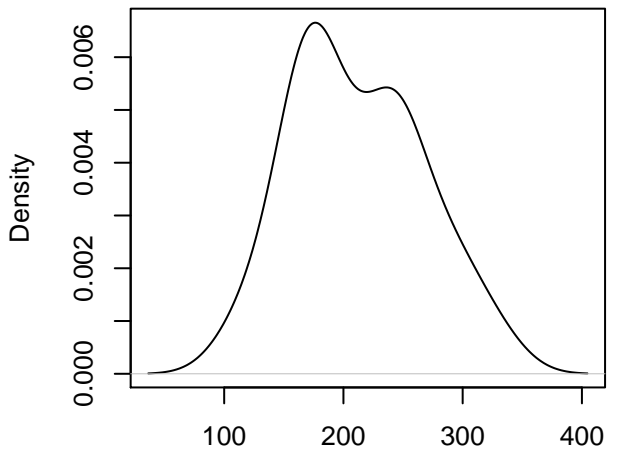
Bp = 48 line = MAGIC.149 , Chr = 4



Insert size, N =38

breakpoint: 16770414 – 16770726 no-0 oy-0

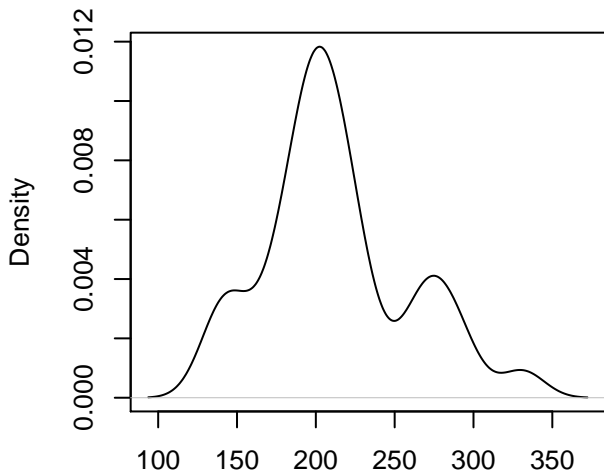
Bp = 49 line = MAGIC.149 , Chr = 5



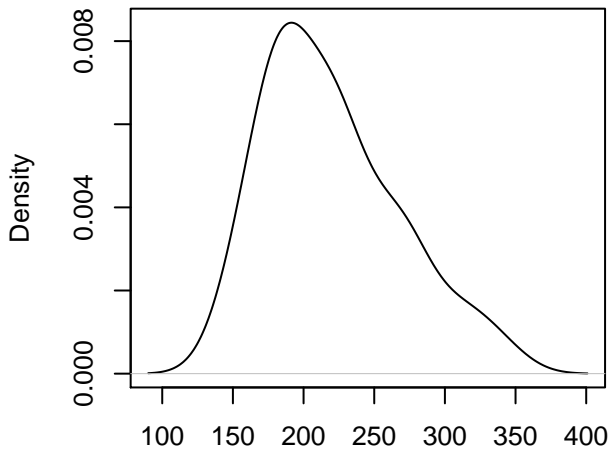
Insert size, N =26

breakpoint: 15593138 – 15593196 wil-2 wu-0

Bp = 50 line = MAGIC.149 , Chr = 5



Bp = 51 line = MAGIC.149 , Chr = 5



Bp = 52 line = MAGIC.149 , Chr = 5

