A
All HBV integrations
No. integrations
50
40
30
20
10
0
0
1000
2000
3000 bp
HBV genome
B
HBV integrations with two breakpoints
No. integrations
15
10
5
0
0
1000
2000
3000 bp
HBV genome
C
HBV integrations with one breakpoint
No. integrations
30
20
10
0
0
1000
2000
3000 bp
HBV genome
Lower breakpoints
Upper breakpoints