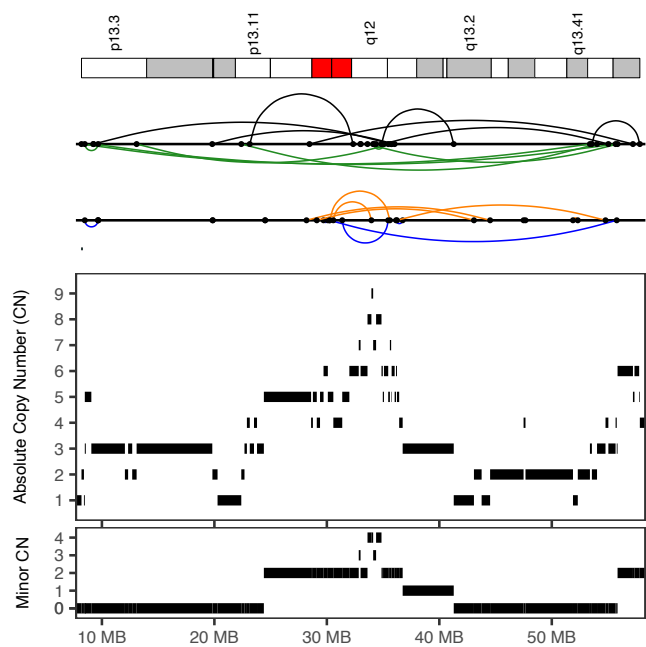
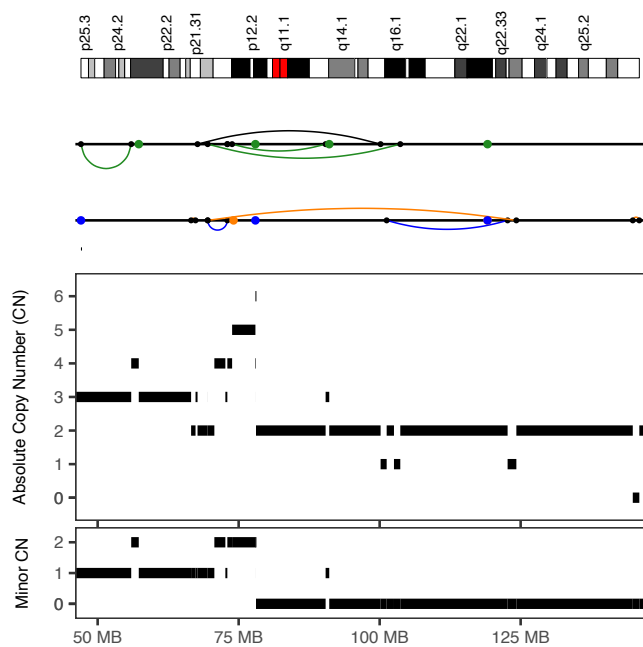


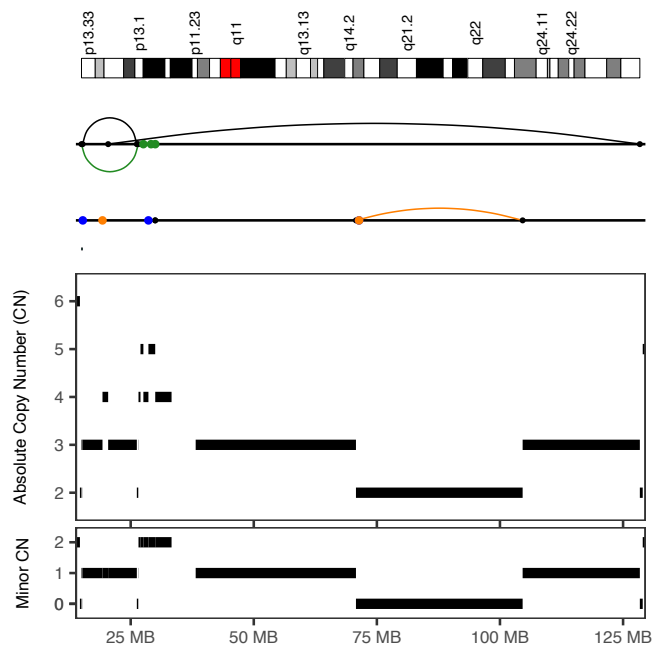
BTCA_donor_A096
Cancer type Biliary-AdenoCA
Position 1:120690998-248630158
Type With other complex events
Interleaved intrachr. SVs 214
Total SVs (intrachr. + transl.) 215
SV types DEL: 47; DUP: 56; h2hINV: 62; i2tINV: 49; TRA: 1
SVs in sample 292
Oscillating CN (2 and 3 states) 21, 25
CN segments 291
FDR fragment joints 0.64
FDR chr. breakp. enrich. 0
Linked to chrs
Purity, ploidy 0.63, 2.77



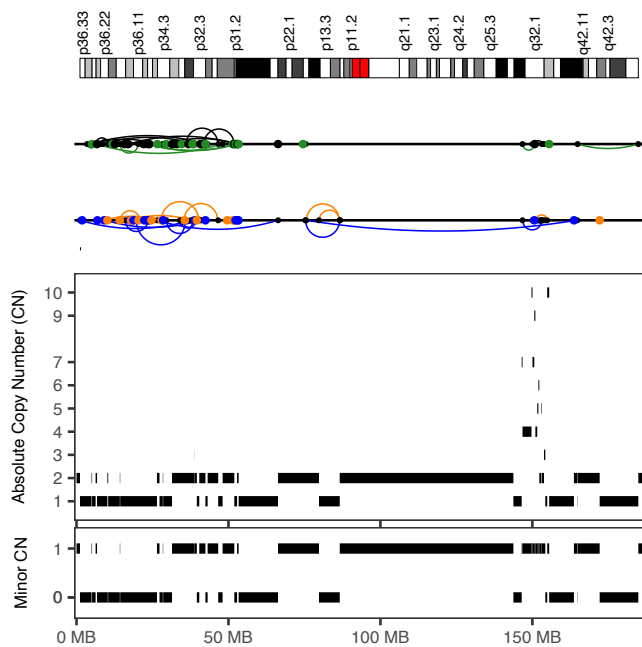
BTCA_donor_B070
Cancer type Biliary-AdenoCA
Position 19:8183835-57827516
Type With other complex events
Interleaved intrachr. SVs 25
Total SVs (intrachr. + transl.) 25
SV types DEL: 5; DUP: 4; h2hINV: 9; i2tINV: 7; TRA: 0
SVs in sample 166
Oscillating CN (2 and 3 states) 8, 15
CN segments 67
FDR fragment joints 0.64
FDR chr. breakp. enrich. 0
Linked to chrs
Purity, ploidy 0.56, 2.93



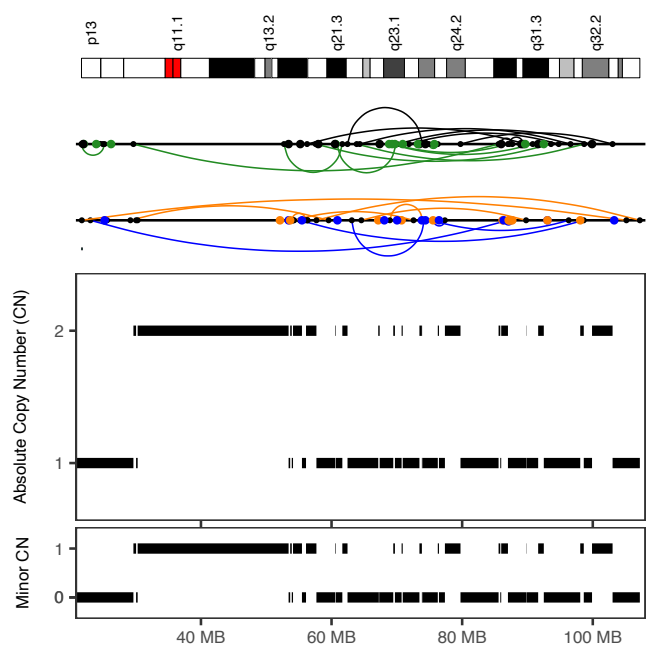
BTCA_donor_C080
Cancer type Biliary-AdenoCA
Position 6:67710168-124238025
Type With other complex events
Interleaved intrachr. SVs 4
Total SVs (intrachr. + transl.) 11
SV types DEL: 1; DUP: 1; h2hINV: 1; i2tINV: 1; TRA: 7
SVs in sample 142
Oscillating CN (2 and 3 states) 7, 11
CN segments 19
FDR fragment joints 1
FDR chr. breakp. enrich. 0
Linked to chrs
Purity, ploidy 0.6, 2.79



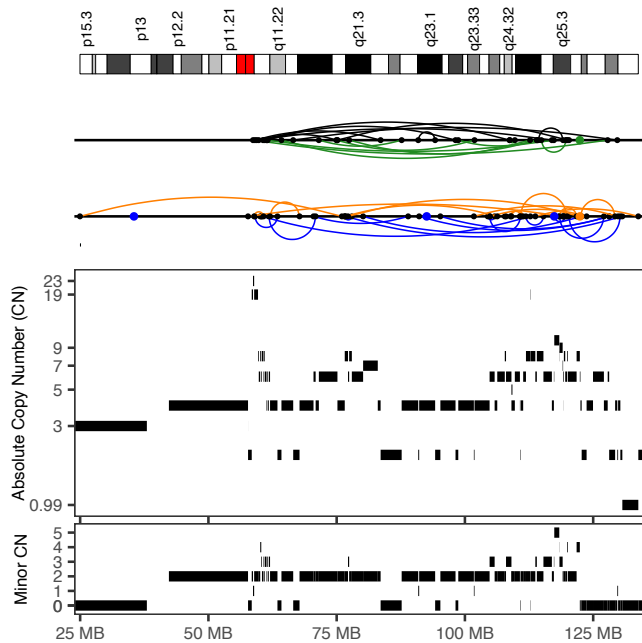
BTCA_donor_C080
Cancer type Biliary-AdenoCA
Position 12:15005593-128406118
Type With other complex events
Interleaved intrachr. SVs 3
Total SVs (intrachr. + transl.) 11
SV types DEL: 0; DUP: 0; h2hINV: 2; i2tINV: 1; TRA: 8
SVs in sample 142
Oscillating CN (2 and 3 states) 7, 18
CN segments 18
FDR fragment joints 0.59
FDR chr. breakp. enrich. 0.02
Linked to chrs
Purity, ploidy 0.6, 2.79



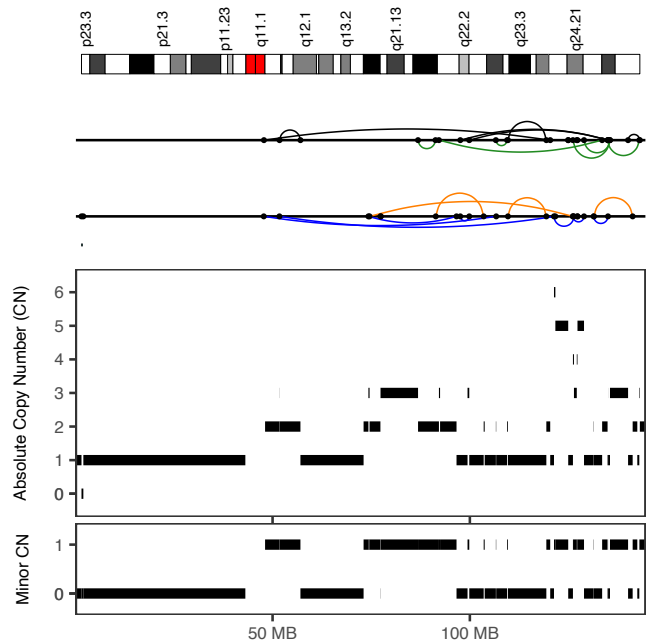
RK142	
Cancer type	Biliary-AdenoCA
Position	1:1138581-66347938
Type	With other complex events
Interleaved intrachr. SVs	34
Total SVs (intrachr. + transl.)	86
SV types	DEL: 7; DUP: 10; h2hINV: 11; t2tINV: 6; TRA: 52
SVs in sample	168
Oscillating CN (2 and 3 states)	14, 26
CN segments	26
FDR fragment joints	0.64
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.22, 1.81



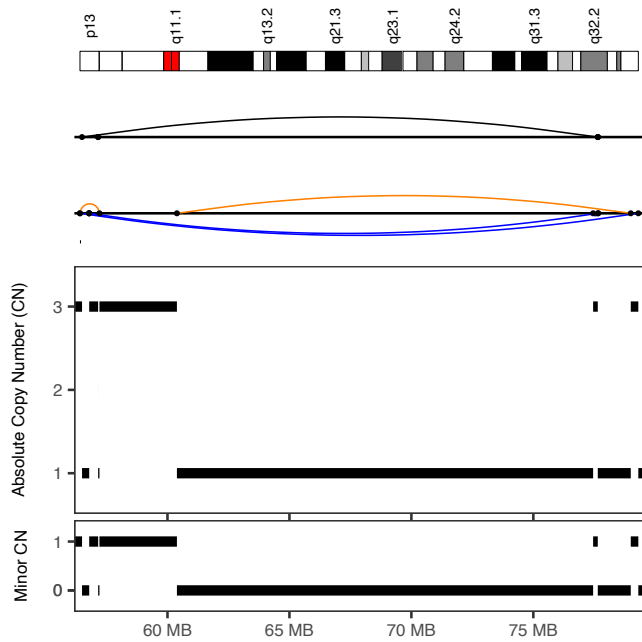
RK142	
Cancer type	Biliary-AdenoCA
Position	14:21707781-107204434
Type	Canonical without polyploidization
Interleaved intrachr. SVs	30
Total SVs (intrachr. + transl.)	79
SV types	DEL: 7; DUP: 6; h2hINV: 8; t2tINV: 9; TRA: 49
SVs in sample	168
Oscillating CN (2 and 3 states)	41, 41
CN segments	41
FDR fragment joints	0.91
FDR chr. breakp. enrich.	0
Linked to chrs	1:1138581-66347937;
Purity, ploidy	0.22, 1.81



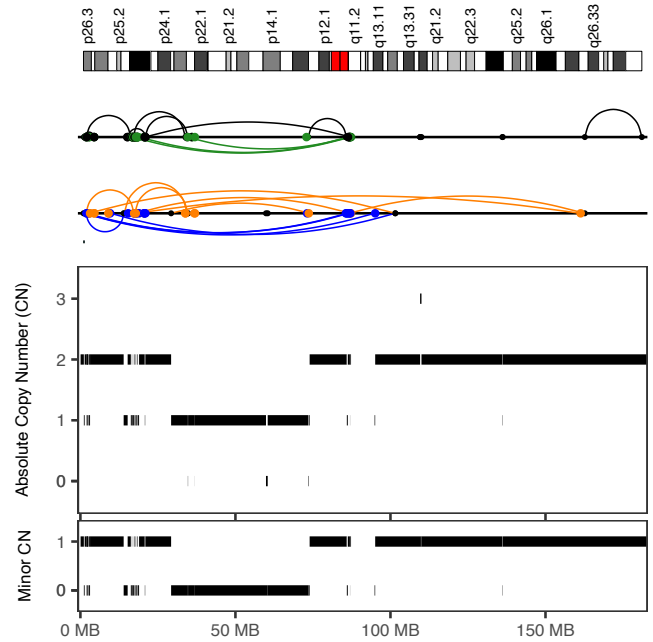
RK208	
Cancer type	Biliary-AdenoCA
Position	10:24963425-133800853
Type	With other complex events
Interleaved intrachr. SVs	50
Total SVs (intrachr. + transl.)	55
SV types	DEL: 15; DUP: 15; h2hINV: 11; t2tINV: 9; TRA: 5
SVs in sample	294
Oscillating CN (2 and 3 states)	11, 21
CN segments	89
FDR fragment joints	0.64
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.2, 3.83



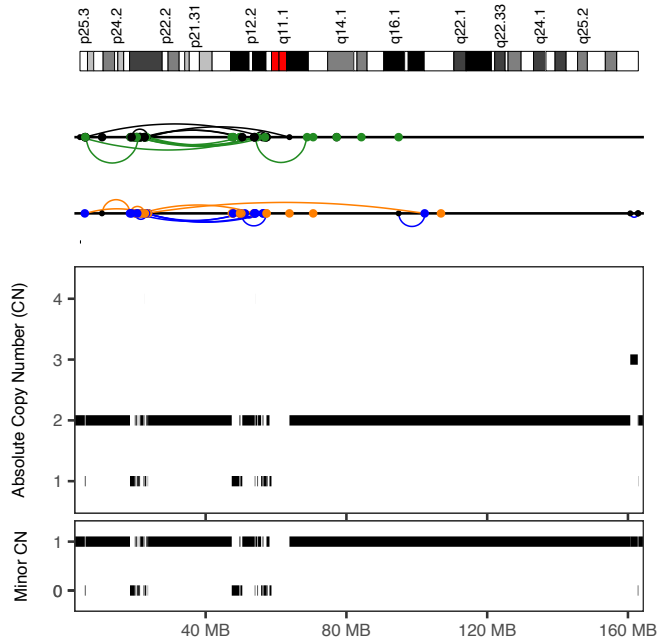
RK307	
Cancer type	Biliary-AdenoCA
Position	8:47769789-143083576
Type	With other complex events
Interleaved intrachr. SVs	19
Total SVs (intrachr. + transl.)	19
SV types	DEL: 3; DUP: 7; h2hINV: 4; t2tINV: 5; TRA: 0
SVs in sample	89
Oscillating CN (2 and 3 states)	9, 13
CN segments	45
FDR fragment joints	0.68
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.37, 1.79



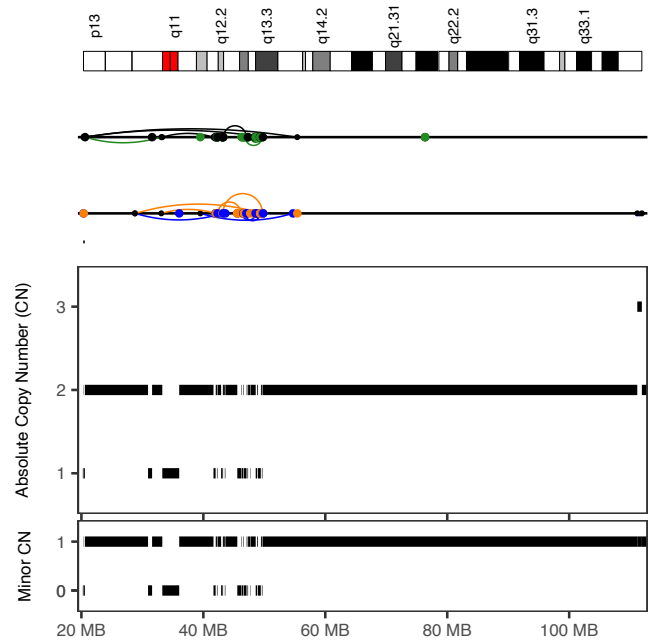
RK307
Cancer type Biliary-AdenoCA
Position 14:56412147-79304555
Type Canonical without polyploidization
Interleaved intrachr. SVs 6
Total SVs (intrachr. + transl.) 6
SV types DEL: 2; DUP: 3; h2hINV: 1; i2hINV: 0; TRA: 0
SVs in sample 89
Oscillating CN (2 and 3 states) 7, 8
CN segments 11
FDR fragment joints 0.59
FDR chr. breakp. enrich. 0.01
Linked to chrs
Purity, ploidy 0.37, 1.79



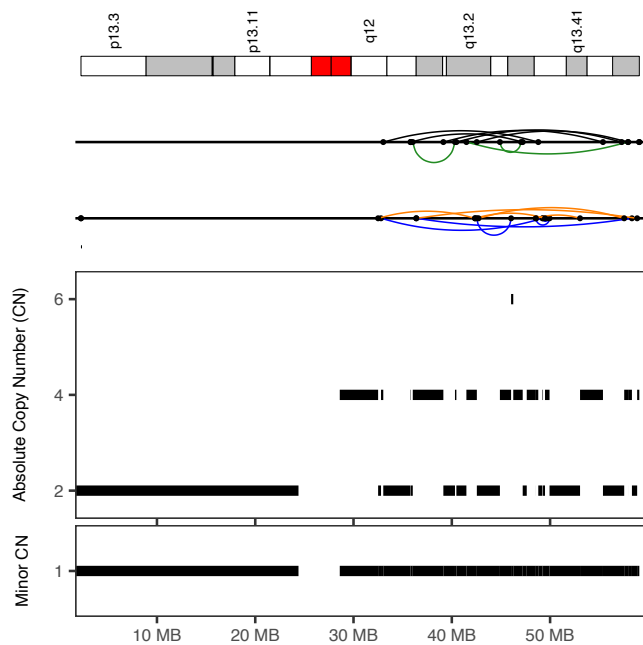
RK308
Cancer type Biliary-AdenoCA
Position 3:999520-181068319
Type Canonical without polyploidization
Interleaved intrachr. SVs 35
Total SVs (intrachr. + transl.) 127
SV types DEL: 12; DUP: 6; h2hINV: 12; i2hINV: 5; TRA: 92
SVs in sample 290
Oscillating CN (2 and 3 states) 42, 65
CN segments 65
FDR fragment joints 0.59
FDR chr. breakp. enrich. 0
Linked to chrs 13:20391473-54701210;6:4291463-102377482
Purity, ploidy 0.86, 1.98



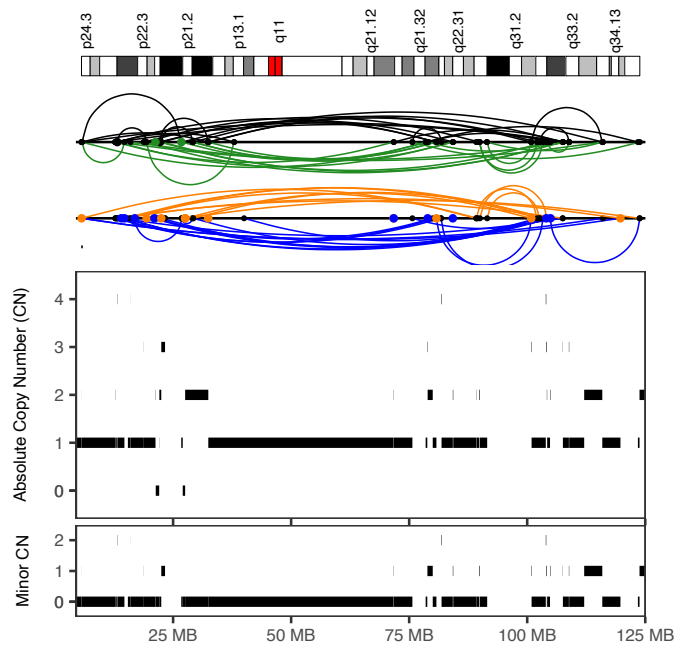
RK308
Cancer type Biliary-AdenoCA
Position 6:4291463-102377483
Type With other complex events
Interleaved intrachr. SVs 27
Total SVs (intrachr. + transl.) 131
SV types DEL: 5; DUP: 8; h2hINV: 6; i2hINV: 8; TRA: 104
SVs in sample 290
Oscillating CN (2 and 3 states) 21, 35
CN segments 54
FDR fragment joints 0.84
FDR chr. breakp. enrich. 0
Linked to chrs 13:20391473-54701210;3:999520-181068318
Purity, ploidy 0.86, 1.98



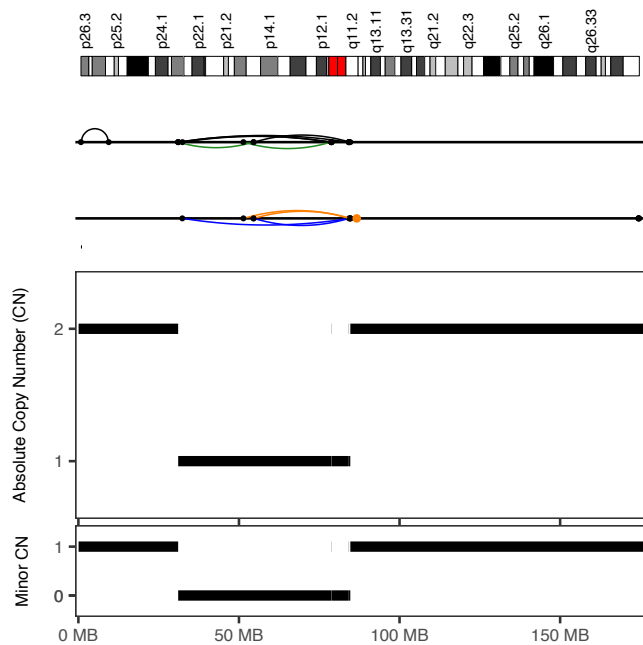
RK308
Cancer type Biliary-AdenoCA
Position 13:20391473-54701211
Type Canonical without polyploidization
Interleaved intrachr. SVs 17
Total SVs (intrachr. + transl.) 89
SV types DEL: 5; DUP: 5; h2hINV: 3; i2hINV: 4; TRA: 72
SVs in sample 290
Oscillating CN (2 and 3 states) 38, 38
CN segments 38
FDR fragment joints 0.92
FDR chr. breakp. enrich. 0
Linked to chrs 3:999520-181068318;6:4291463-102377482
Purity, ploidy 0.86, 1.98



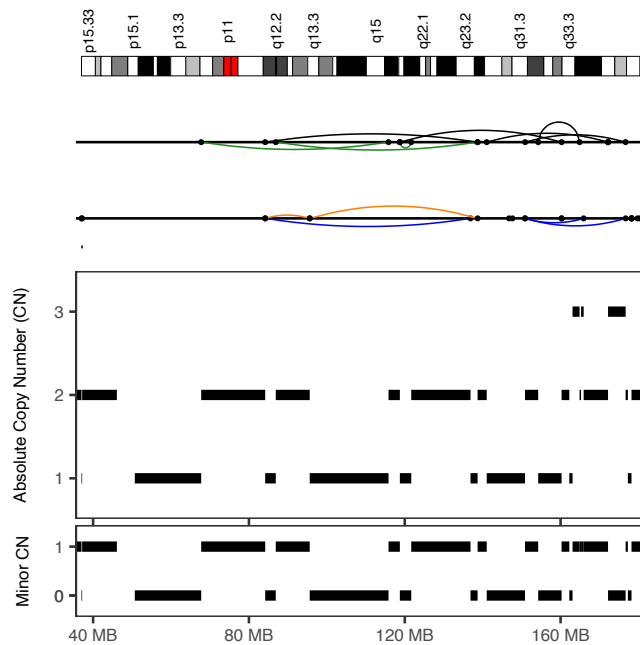
RK308	
Cancer type	Biliary-AdenoCA
Position	19:32501825-58859068
Type	With other complex events
Interleaved intrachr. SVs	18
Total SVs (intrachr. + transl.)	18
SV types	DEL: 5; DUP: 5; h2hINV: 5; i2tINV: 3; TRA: 0
SVs in sample	290
Oscillating CN (2 and 3 states)	17, 30
CN segments	30
FDR fragment joints	0.91
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.86, 1.98



RK316	
Cancer type	Biliary-AdenoCA
Position	9:5597836-123851444
Type	With other complex events
Interleaved intrachr. SVs	79
Total SVs (intrachr. + transl.)	102
SV types	DEL: 13; DUP: 20; h2hINV: 23; i2tINV: 23; TRA: 23
SVs in sample	128
Oscillating CN (2 and 3 states)	7, 10
CN segments	50
FDR fragment joints	0.59
FDR chr. breakp. enrich.	0
Linked to chrs	6:108425970-158281848;
Purity, ploidy	0.33, 2.11



096b4f32-10c1-4737-a0dd-cae04c54ee33	
Cancer type	Bladder-TCC
Position	3:31044413-84685234
Type	Canonical without polyploidization
Interleaved intrachr. SVs	12
Total SVs (intrachr. + transl.)	12
SV types	DEL: 2; DUP: 2; h2hINV: 4; i2tINV: 4; TRA: 0
SVs in sample	136
Oscillating CN (2 and 3 states)	12, 12
CN segments	12
FDR fragment joints	0.8
FDR chr. breakp. enrich.	0.14
Linked to chrs	
Purity, ploidy	0.74, 1.77



096b4f32-10c1-4737-a0dd-cae04c54ee33	
Cancer type	Bladder-TCC
Position	5:67743249-176695147
Type	Canonical without polyploidization
Interleaved intrachr. SVs	14
Total SVs (intrachr. + transl.)	14
SV types	DEL: 2; DUP: 4; h2hINV: 5; i2tINV: 3; TRA: 0
SVs in sample	136
Oscillating CN (2 and 3 states)	14, 20
CN segments	20
FDR fragment joints	0.78
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.74, 1.77