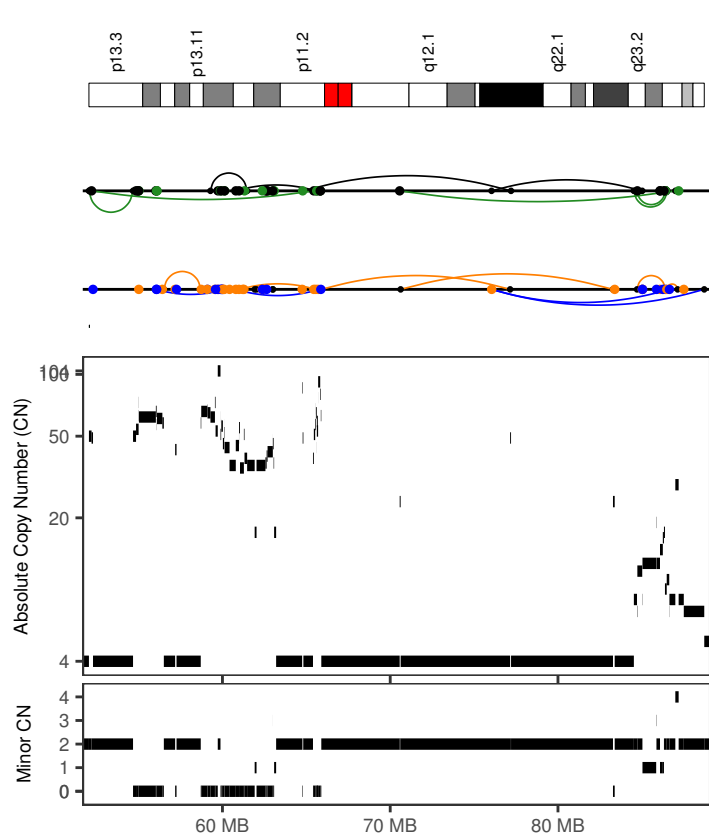


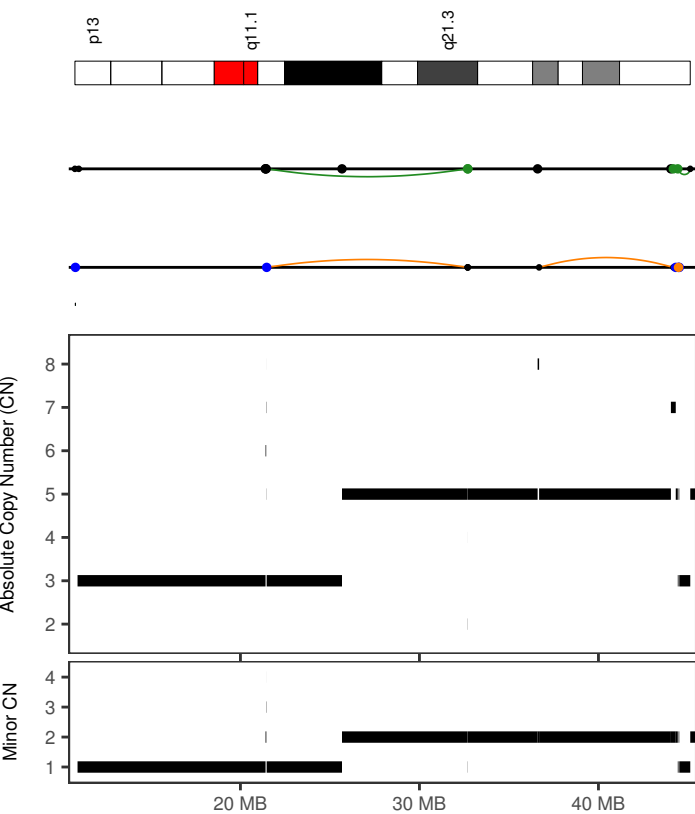
**CGP\_donor\_1397083**

Cancer type	Bone-Osteosarc
Position	1:42469204-79649615
Interleaved intrachr. SVs	16
Total SVs (intrachr. + transl.)	32
SV types	DEL: 4; DUP: 4; h2hINV: 5; i2hINV: 3; TRA: 16
SVs in sample	142
Oscillating CN (2 and 3 states)	3, 4
CN segments	43
FDR fragment joints	0.9224215
FDR chr. breakp. enrich.	0
Linked to chrs	13:101502303-104764633;
Purity, ploidy	0.57, 3.02



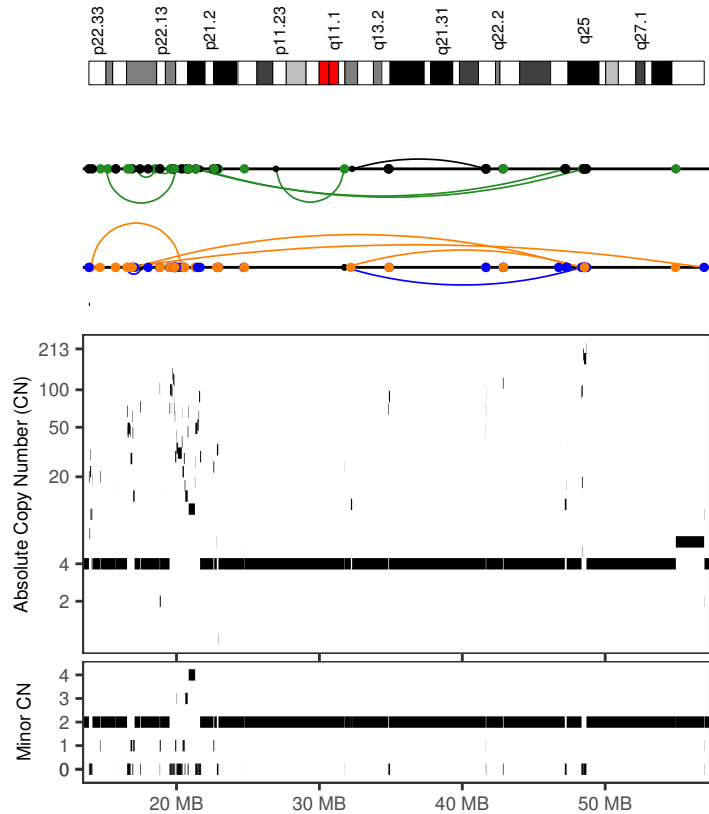
**CGP\_donor\_1437406**

Cancer type	Bone-Osteosarc
Position	16:52040498-88719044
Interleaved intrachr. SVs	21
Total SVs (intrachr. + transl.)	108
SV types	DEL: 5; DUP: 5; h2hINV: 4; i2hINV: 7; TRA: 87
SVs in sample	871
Oscillating CN (2 and 3 states)	3, 2
CN segments	91
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	5:55072-32110729;
Purity, ploidy	0.52, 4.48



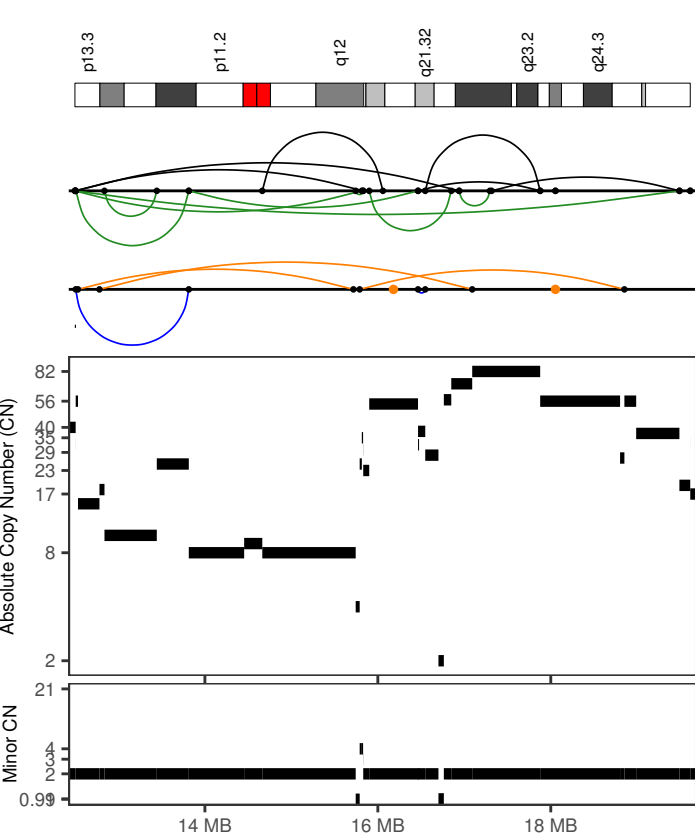
**CGP\_donor\_1437406**

Cancer type	Bone-Osteosarc
Position	21:10753819-45129141
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	21
SV types	DEL: 2; DUP: 0; h2hINV: 1; i2hINV: 2; TRA: 16
SVs in sample	871
Oscillating CN (2 and 3 states)	5, 4
CN segments	19
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.52, 4.48



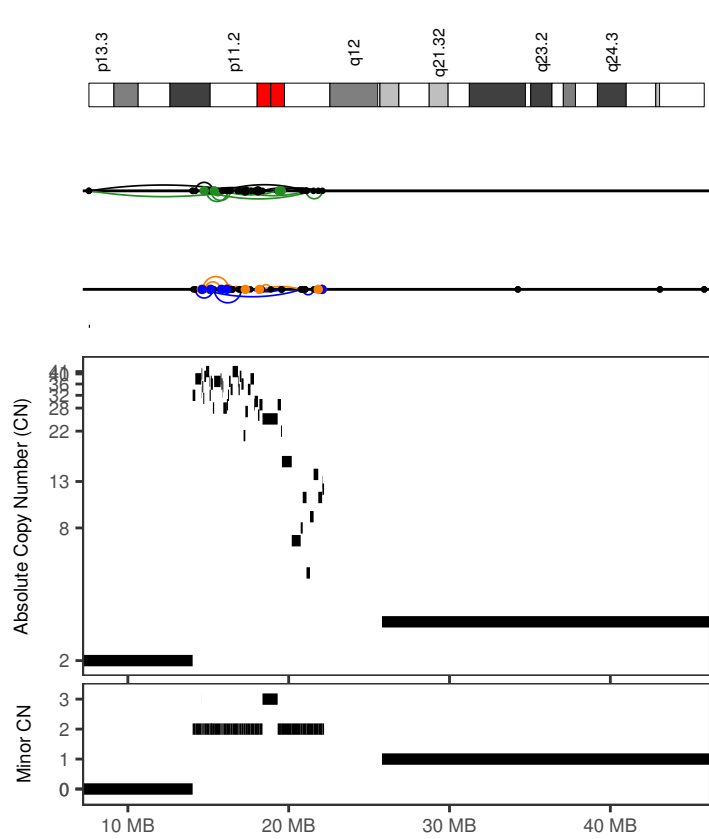
**CGP\_donor\_1437406**

Cancer type	Bone-Osteosarc
Position	X:13871047-56933399
Interleaved intrachr. SVs	16
Total SVs (intrachr. + transl.)	150
SV types	DEL: 7; DUP: 3; h2hINV: 1; i2hINV: 5; TRA: 134
SVs in sample	871
Oscillating CN (2 and 3 states)	3, 3
CN segments	113
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	5:55072-32110729;
Purity, ploidy	0.52, 4.48



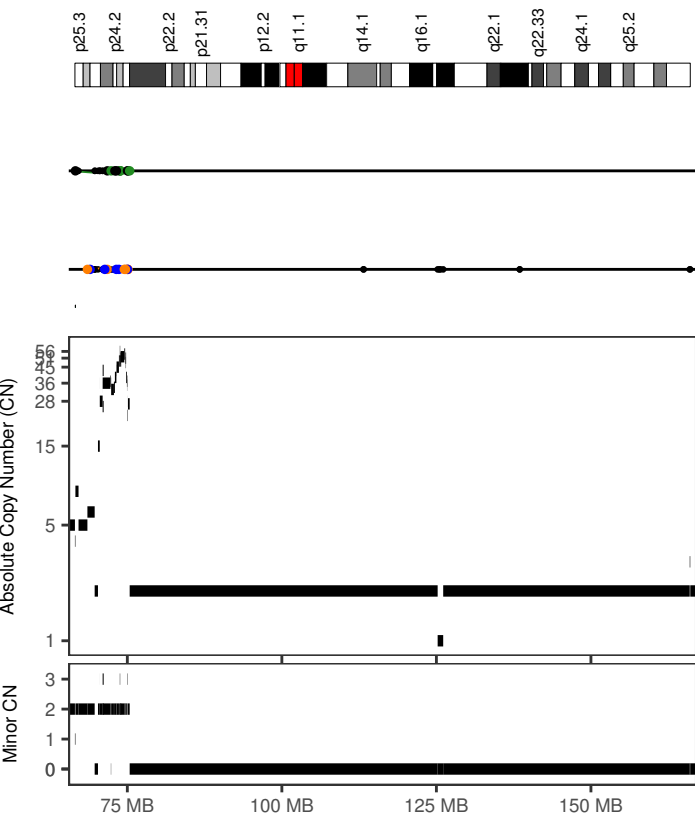
**CGP\_donor\_1437409**

Cancer type	Bone-Osteosarc
Position	17:12496853-19488850
Interleaved intrachr. SVs	18
Total SVs (intrachr. + transl.)	20
SV types	DEL: 3; DUP: 2; h2hiINV: 6; i2hiINV: 7; TRA: 2
SVs in sample	118
Oscillating CN (2 and 3 states)	3, 2
CN segments	29
FDR fragment joints	0.662962
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.67, 3.41



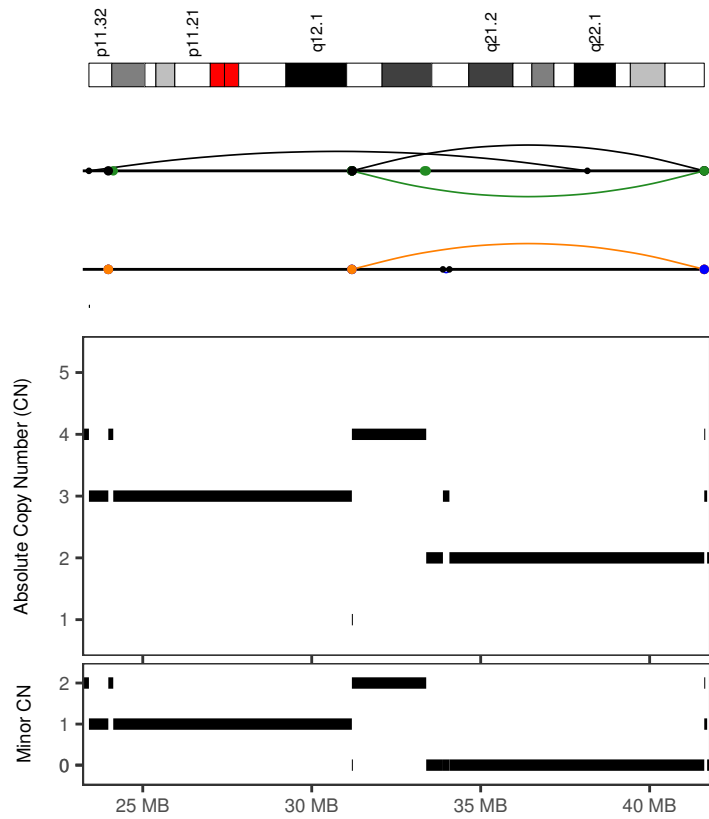
**CGP\_donor\_1475256**

Cancer type	Bone-Osteosarc
Position	17:7577437-22095440
Interleaved intrachr. SVs	33
Total SVs (intrachr. + transl.)	51
SV types	DEL: 11; DUP: 5; h2hiINV: 8; i2hiINV: 9; TRA: 18
SVs in sample	217
Oscillating CN (2 and 3 states)	3, 3
CN segments	54
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.79, 3.21



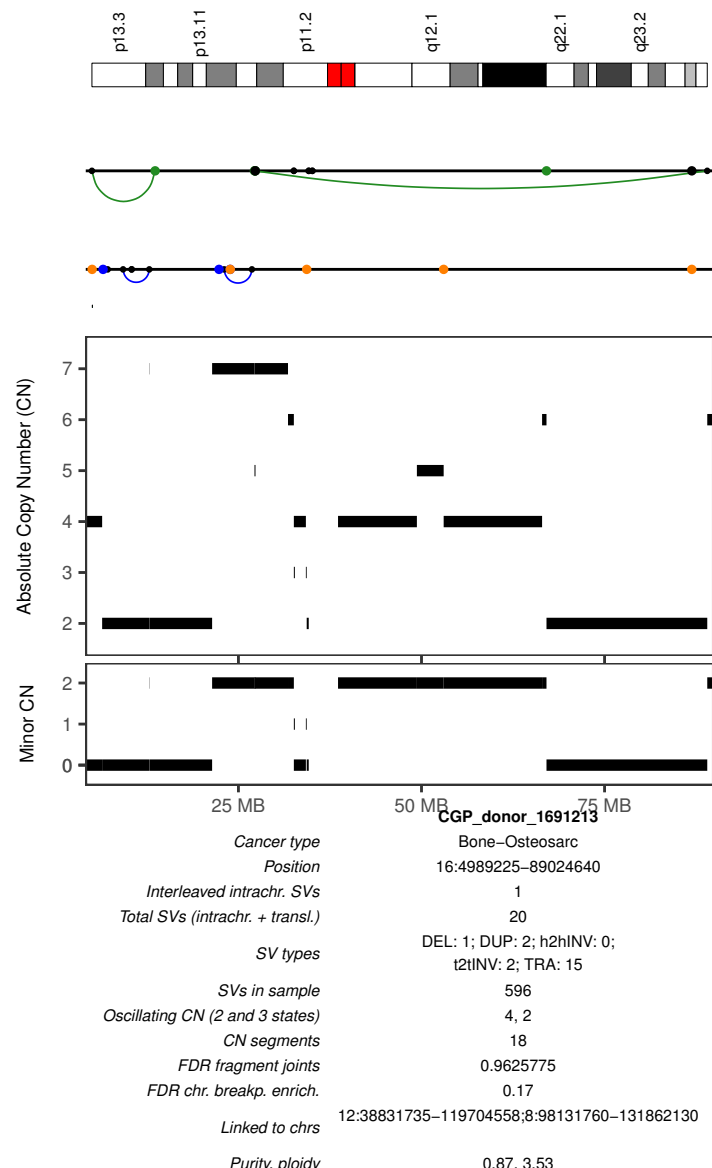
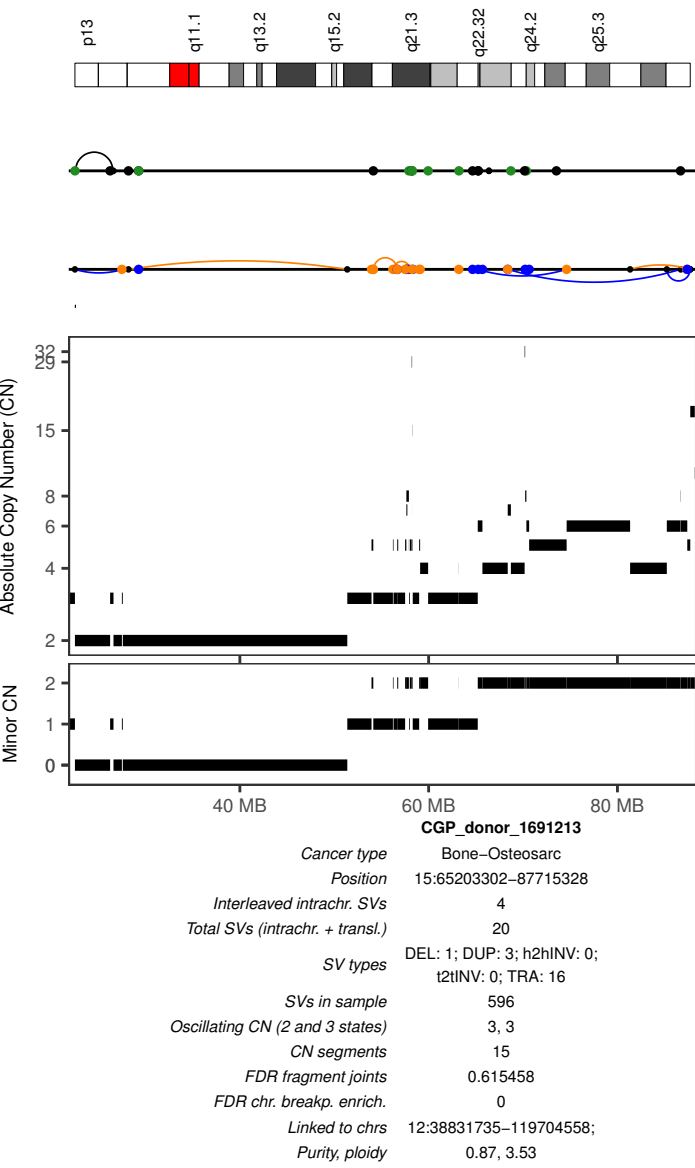
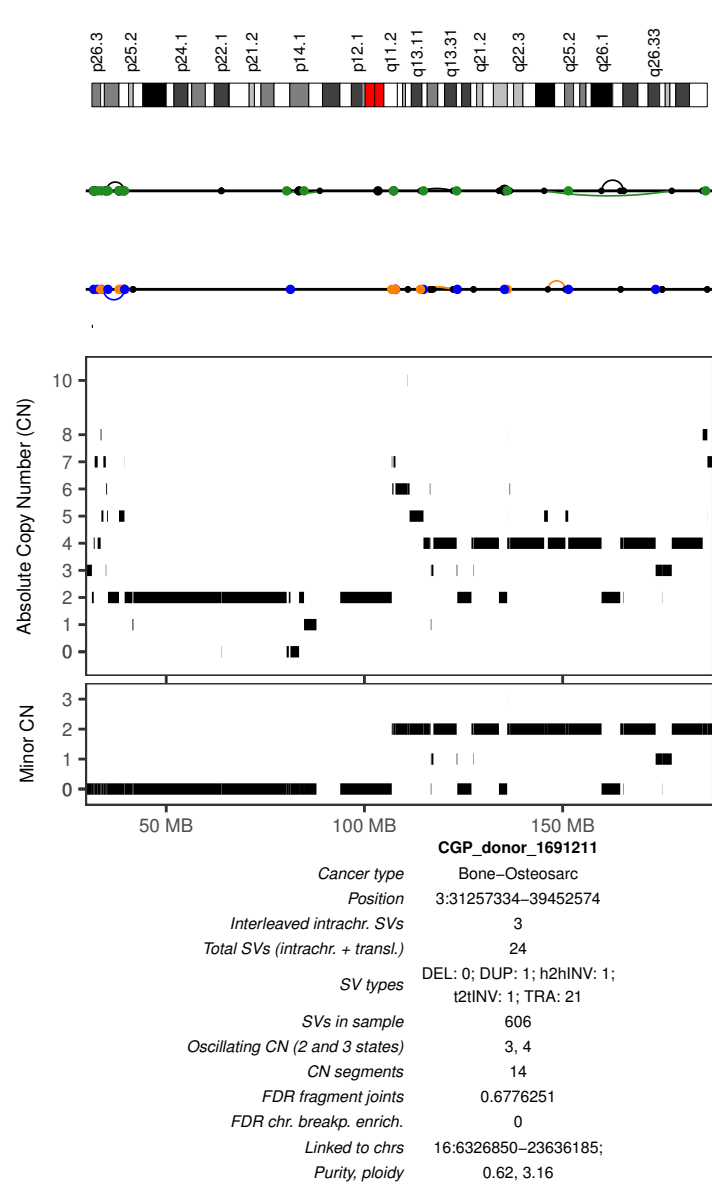
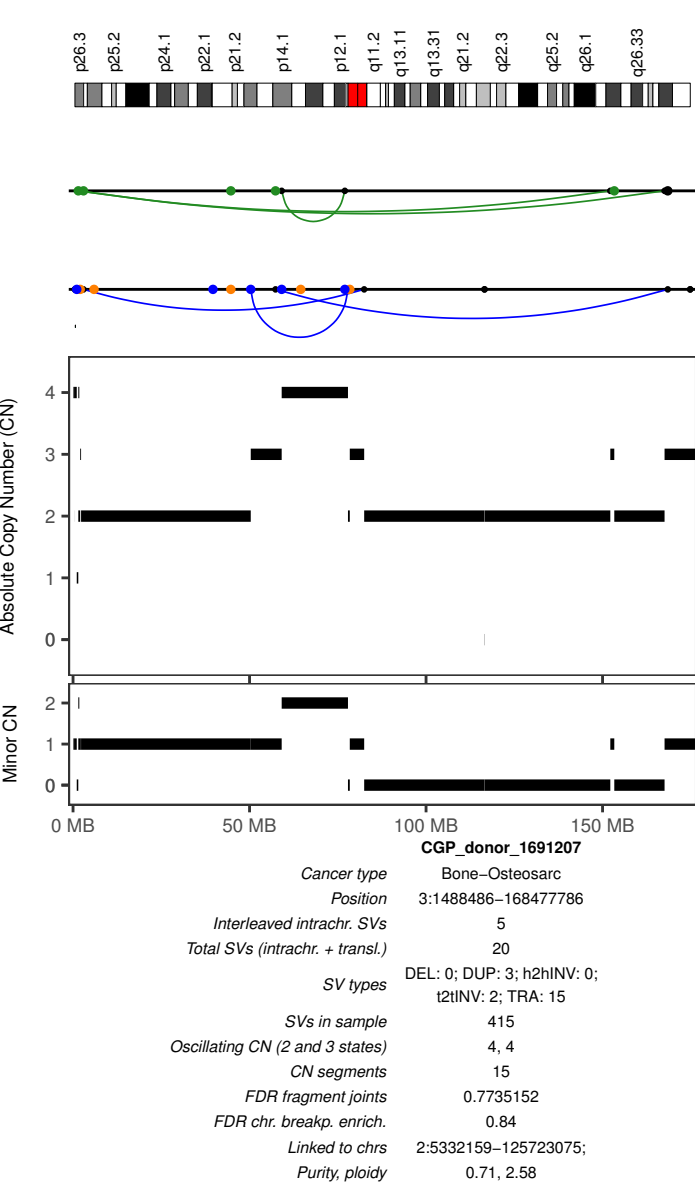
**CGP\_donor\_1528371**

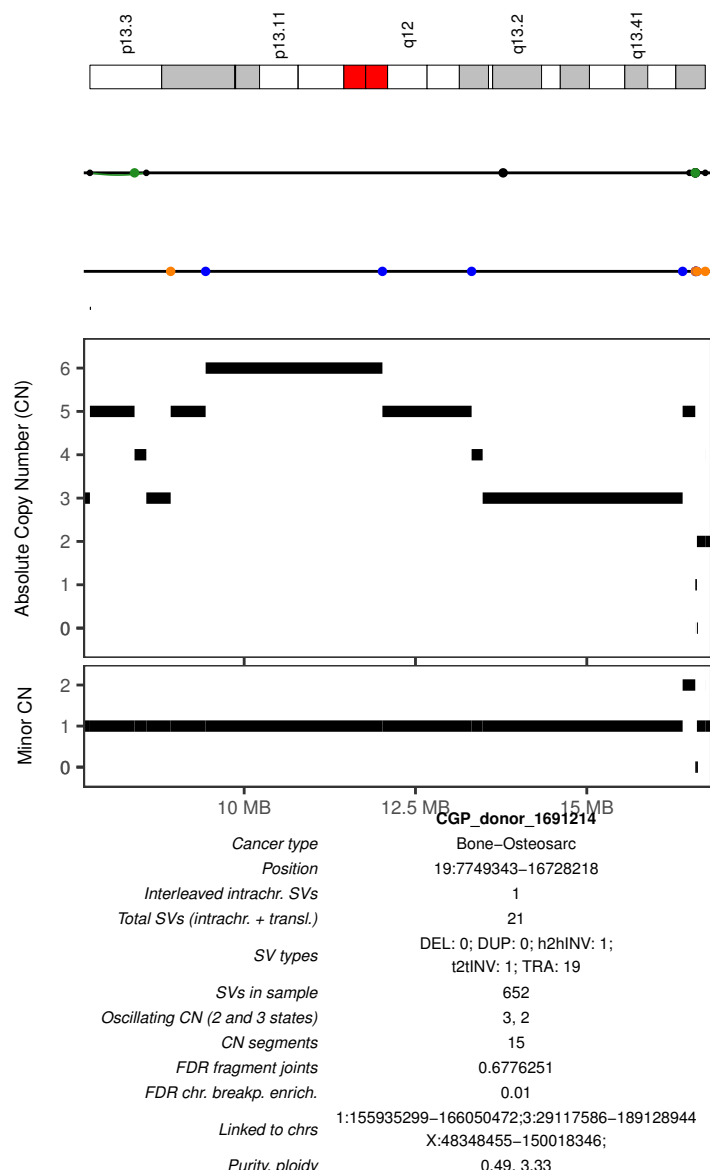
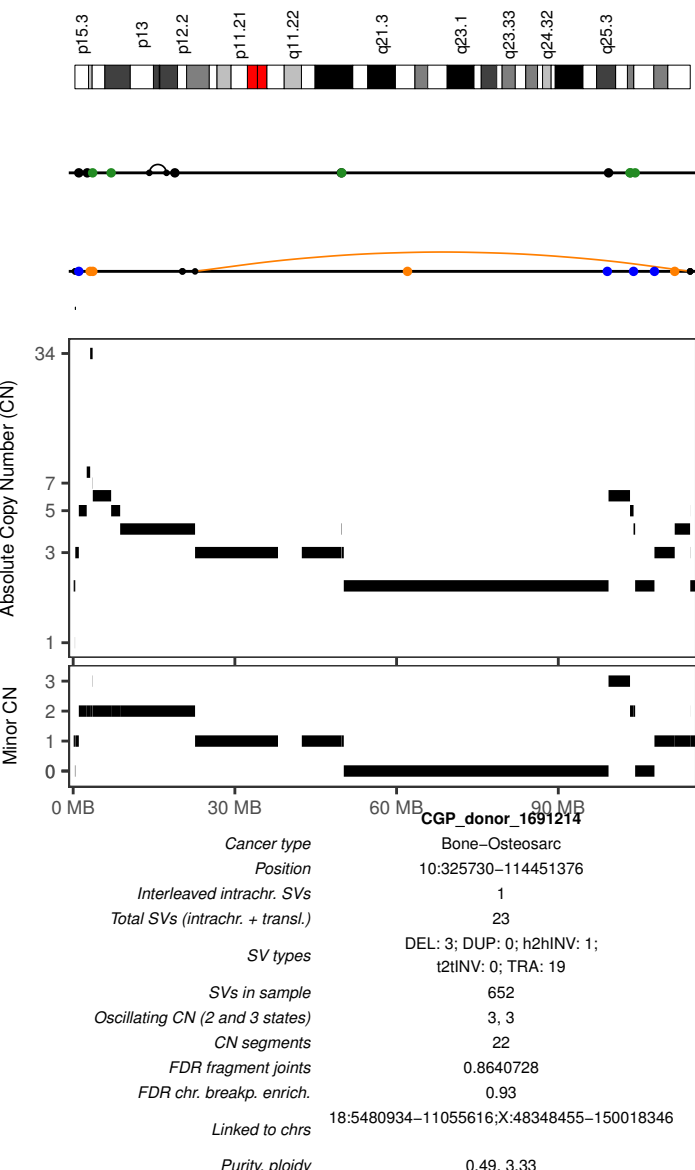
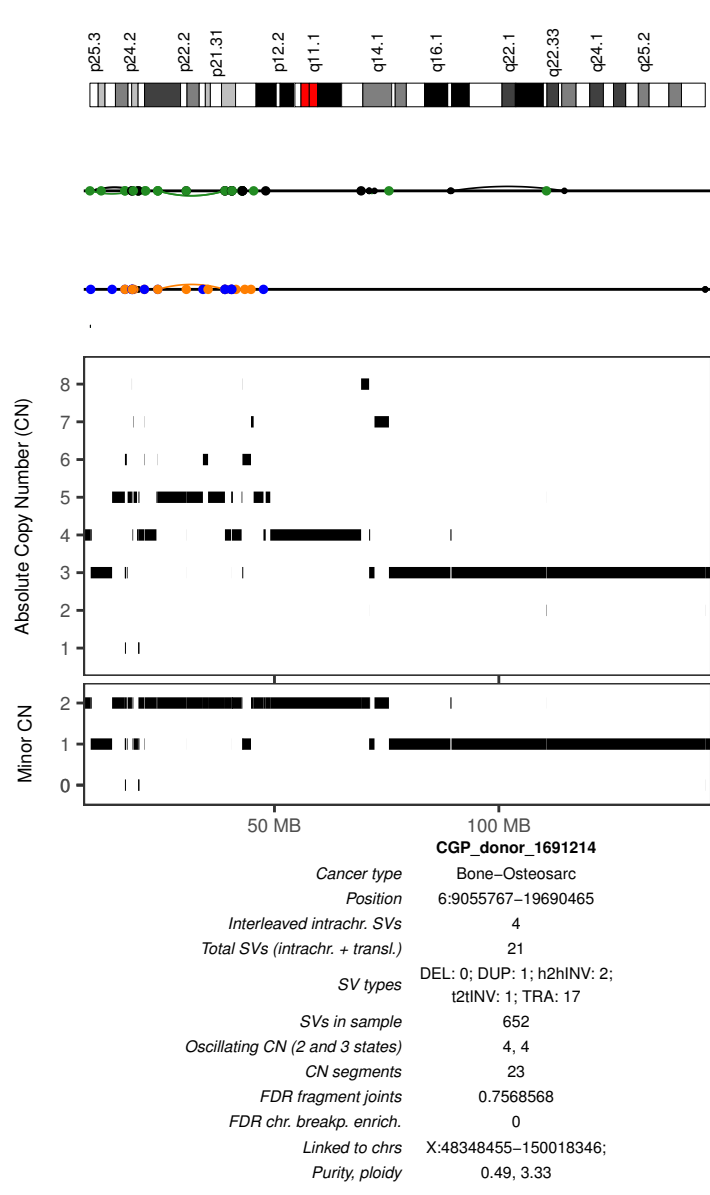
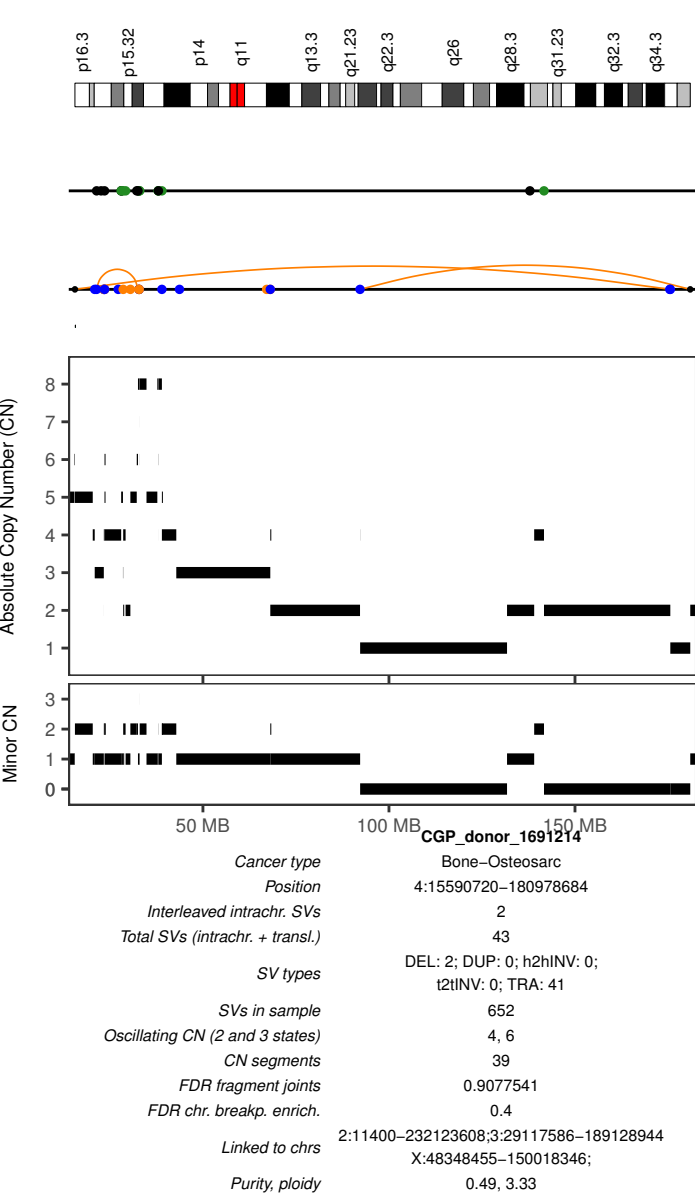
Cancer type	Bone-Osteosarc
Position	6:66519078-75032715
Interleaved intrachr. SVs	11
Total SVs (intrachr. + transl.)	30
SV types	DEL: 2; DUP: 3; h2hiINV: 4; i2hiINV: 2; TRA: 19
SVs in sample	349
Oscillating CN (2 and 3 states)	3, 2
CN segments	37
FDR fragment joints	0.9987819
FDR chr. breakp. enrich.	0
Linked to chrs	13:103350092-106906739;
Purity, ploidy	0.33, 3.49

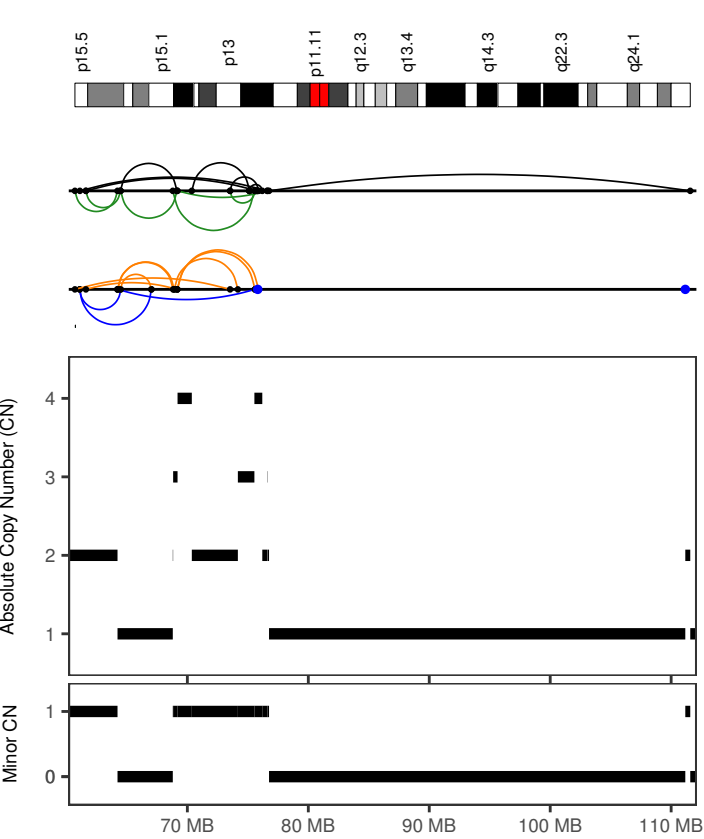


**CGP\_donor\_1528371**

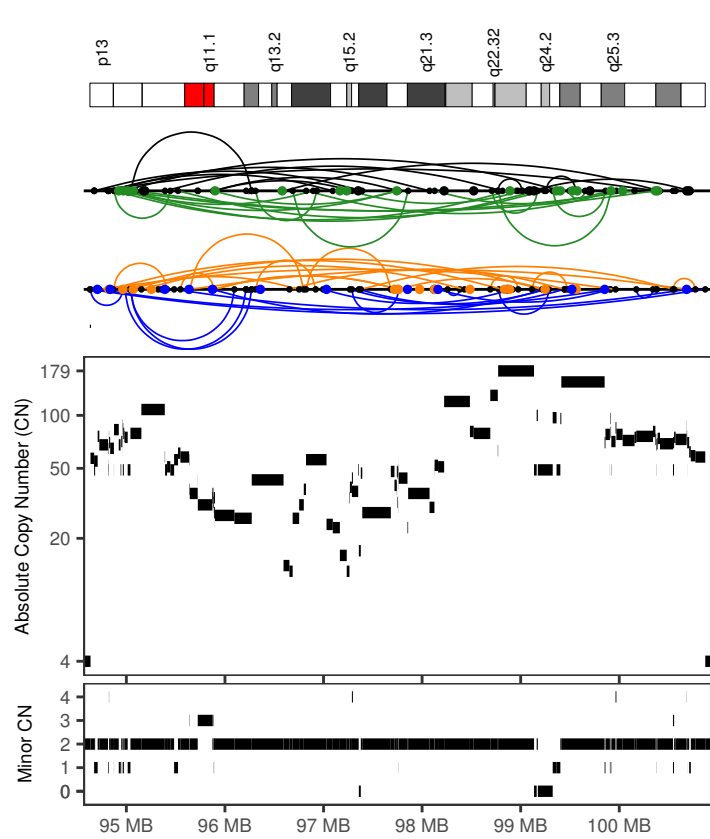
Cancer type	Bone-Osteosarc
Position	18:23406391-41615950
Interleaved intrachr. SVs	4
Total SVs (intrachr. + transl.)	31
SV types	DEL: 1; DUP: 0; h2hiINV: 2; i2hiINV: 1; TRA: 27
SVs in sample	349
Oscillating CN (2 and 3 states)	3, 6
CN segments	12
FDR fragment joints	0.930656
FDR chr. breakp. enrich.	0
Linked to chrs	13:103350092-106906739;
Purity, ploidy	0.33, 3.49



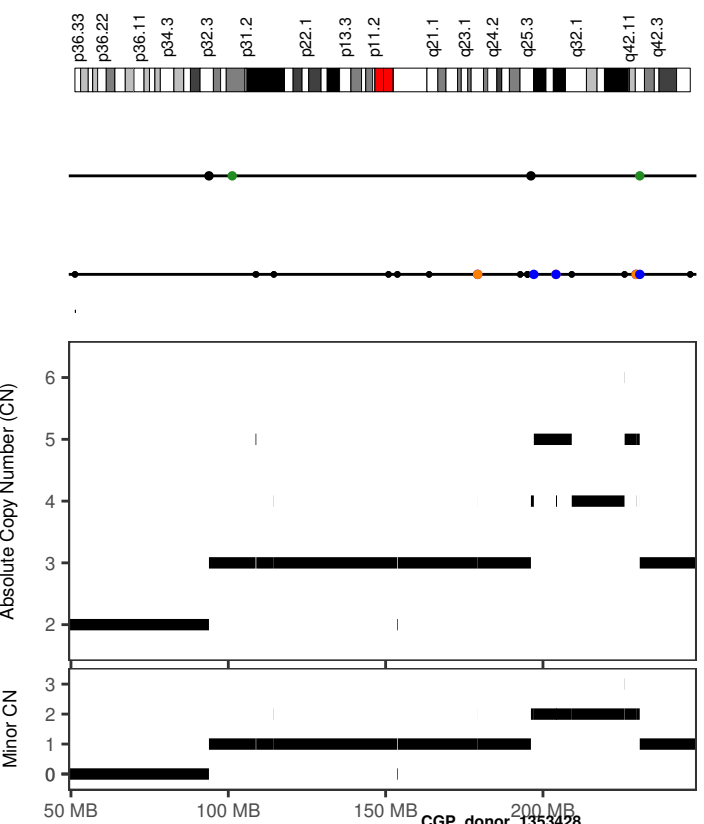




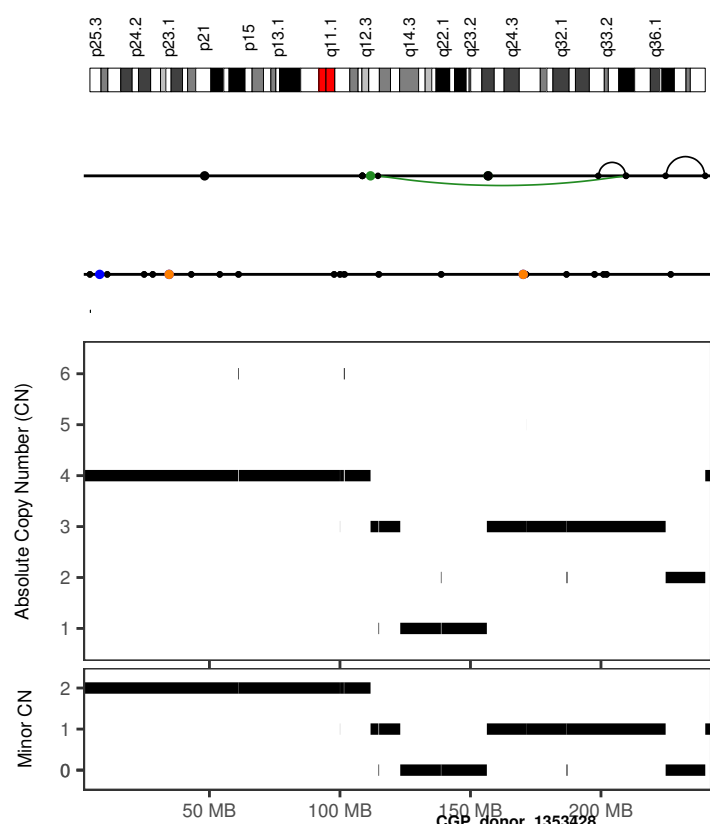
**CGP\_donor\_1234122**  
Cancer type Breast-AdenoCA  
Position 11:60702782-76620693  
Interleaved intrachr. SVs 26  
Total SVs (intrachr. + transl.) 27  
SV types DEL: 9; DUP: 3; h2hINV: 6; t2iINV: 8; TRA: 1  
SVs in sample 83  
Oscillating CN (2 and 3 states) 3, 3  
CN segments 11  
FDR fragment joints 0.6776251  
FDR chr. breakp. enrich. 0  
Linked to chrs  
Purity, ploidy 0.7, 1.77



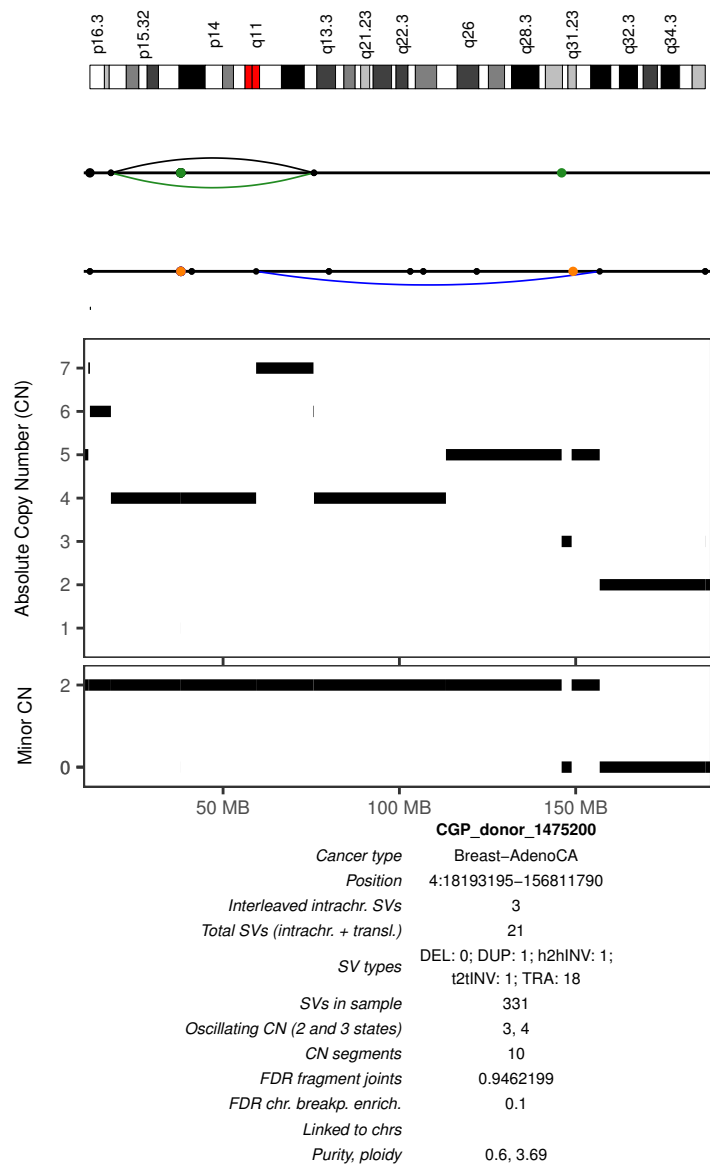
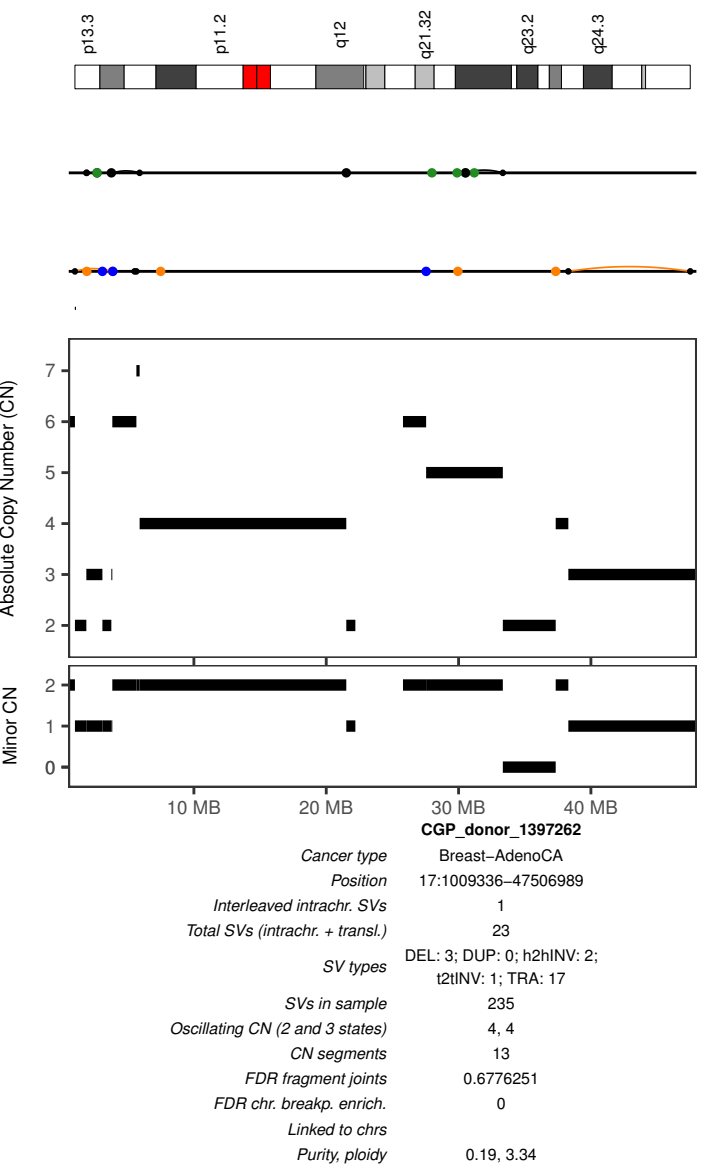
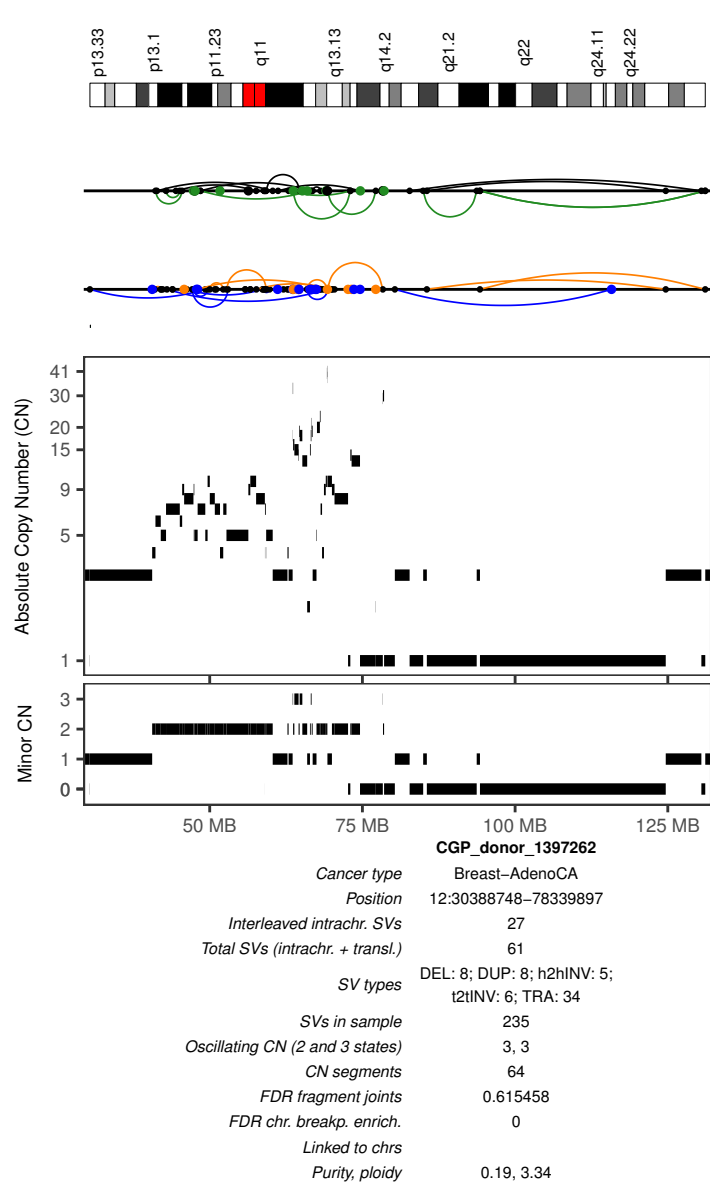
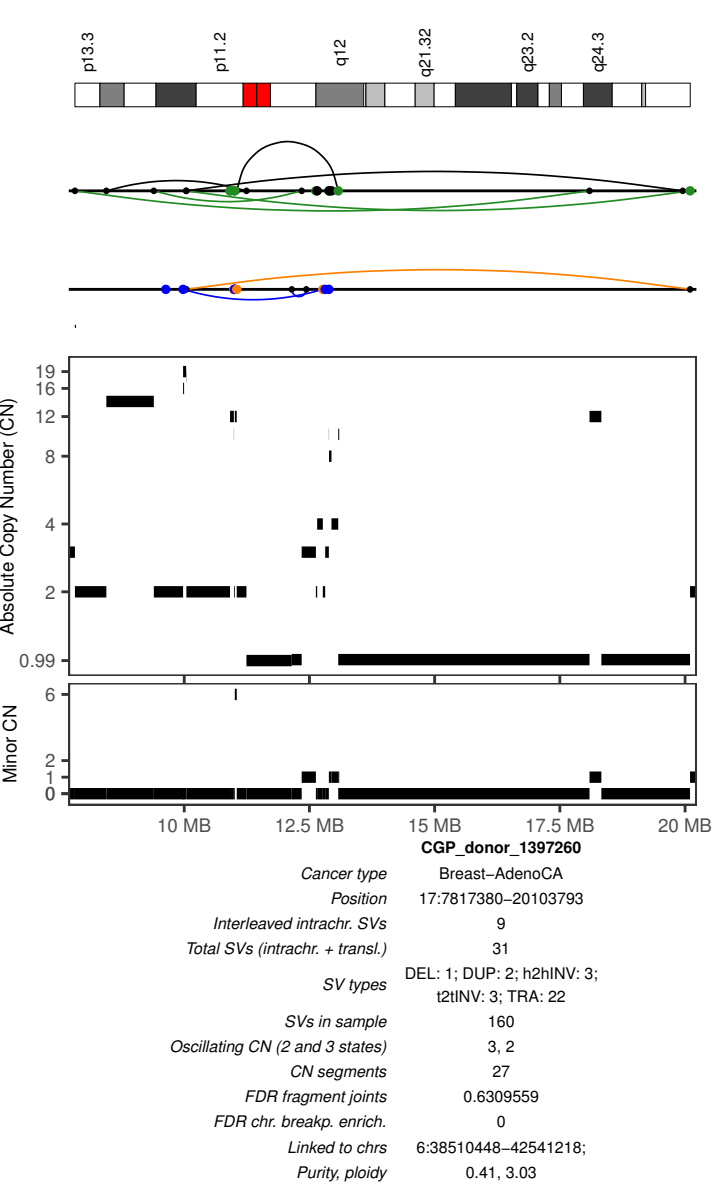
**CGP\_donor\_1337223**  
Cancer type Breast-AdenoCA  
Position 15:94636392-100772414  
Interleaved intrachr. SVs 67  
Total SVs (intrachr. + transl.) 127  
SV types DEL: 19; DUP: 14; h2hINV: 14; t2iINV: 20; TRA: 60  
SVs in sample 318  
Oscillating CN (2 and 3 states) 3, 2  
CN segments 134  
FDR fragment joints 0.957647  
FDR chr. breakp. enrich. 0  
Linked to chrs 1:45555836-239312458;  
Purity, ploidy 0.48, 3.45

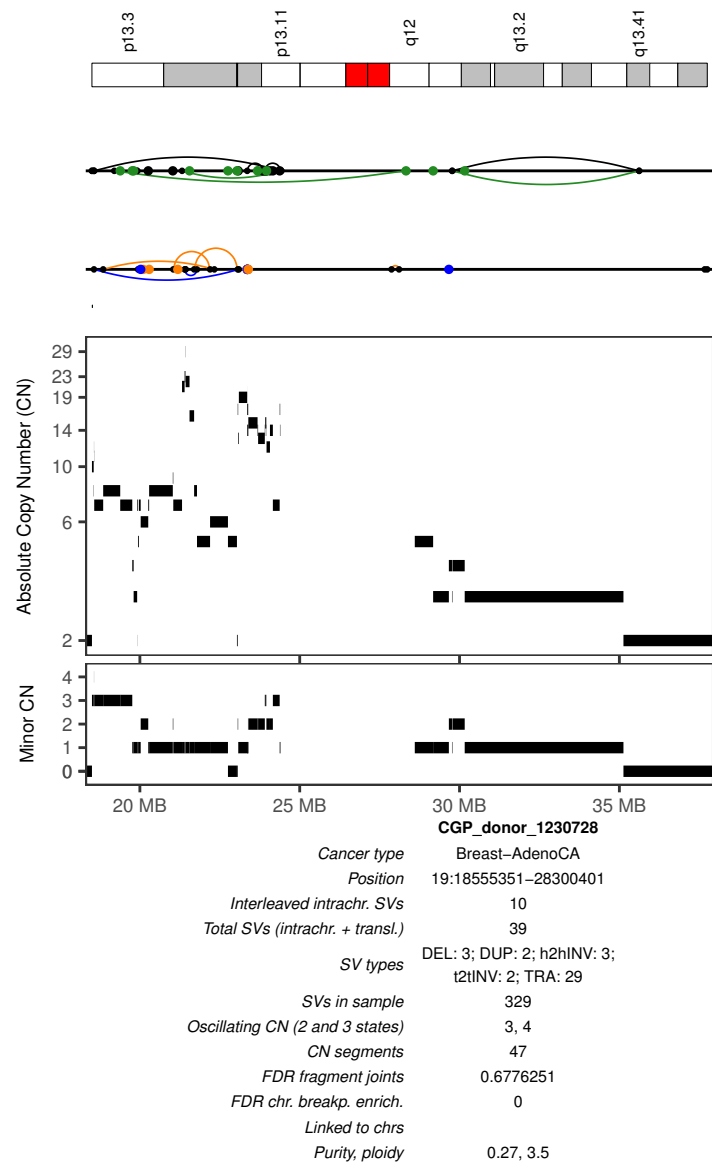
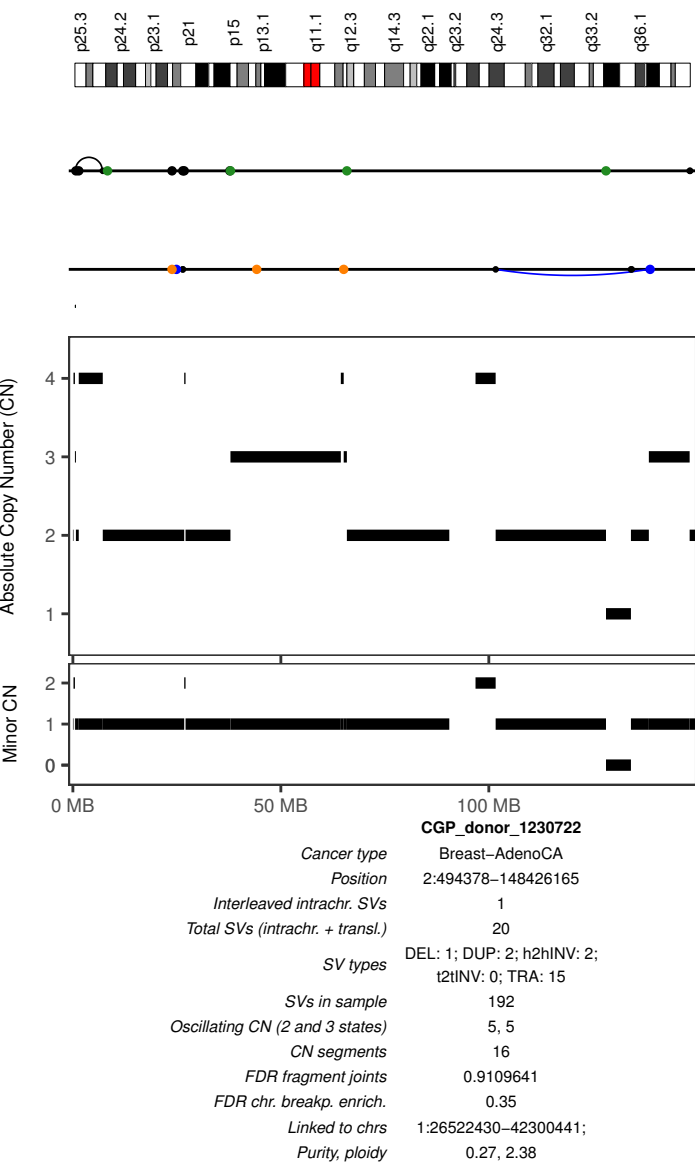
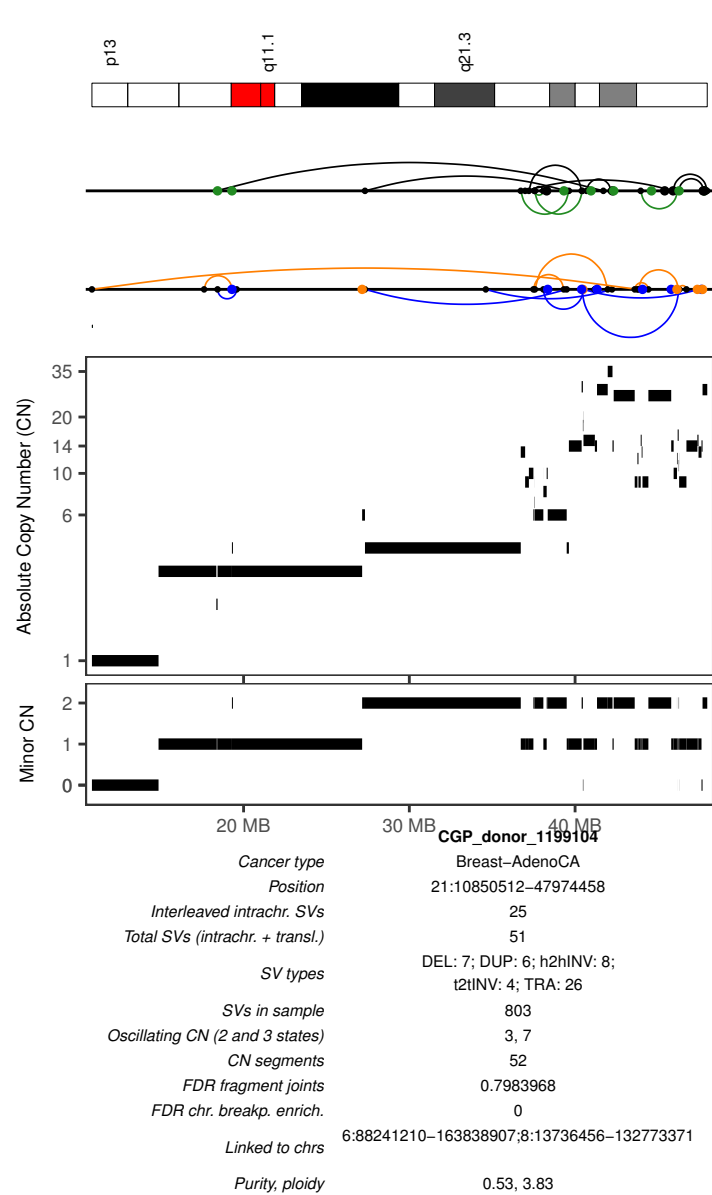
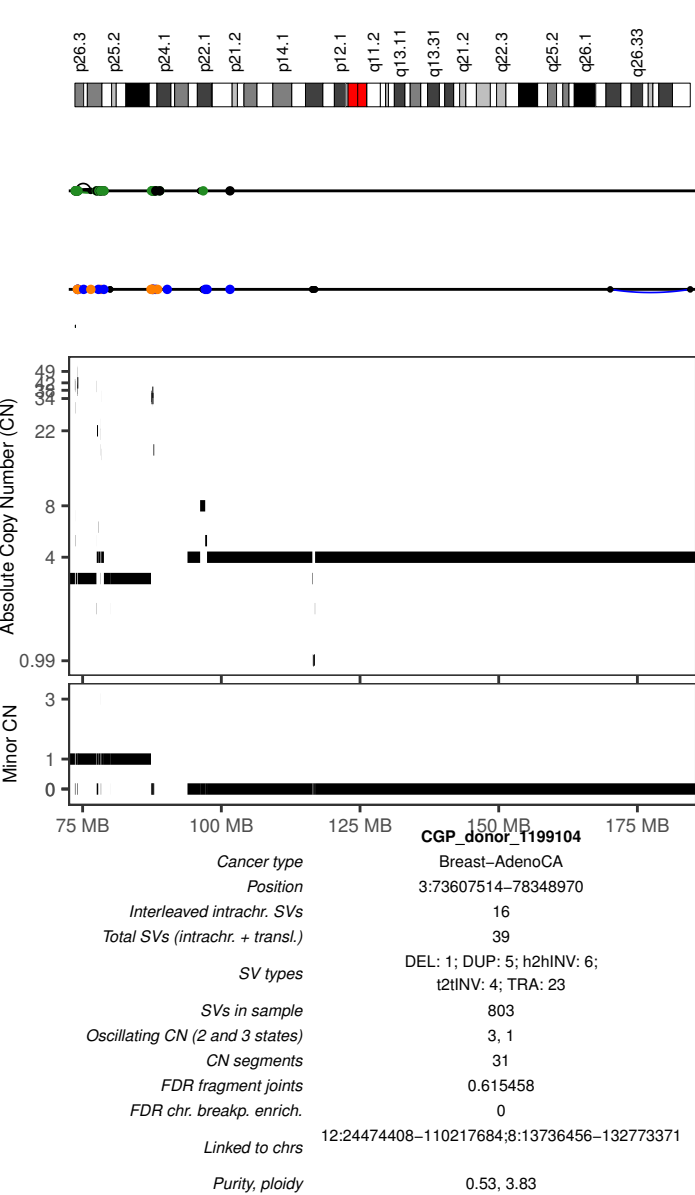


**CGP\_donor\_1353428**  
Cancer type Breast-AdenoCA  
Position 1:51262983-230781288  
Interleaved intrachr. SVs 1  
Total SVs (intrachr. + transl.) 21  
SV types DEL: 3; DUP: 5; h2hINV: 1; t2iINV: 0; TRA: 12  
SVs in sample 266  
Oscillating CN (2 and 3 states) 5, 10  
CN segments 21  
FDR fragment joints 0.5435077  
FDR chr. breakp. enrich. 0.2  
Linked to chrs 11:3924104-111750455;4:656520-175209865  
X:6630360-122028302;  
Purity, ploidy 0.7, 2.52

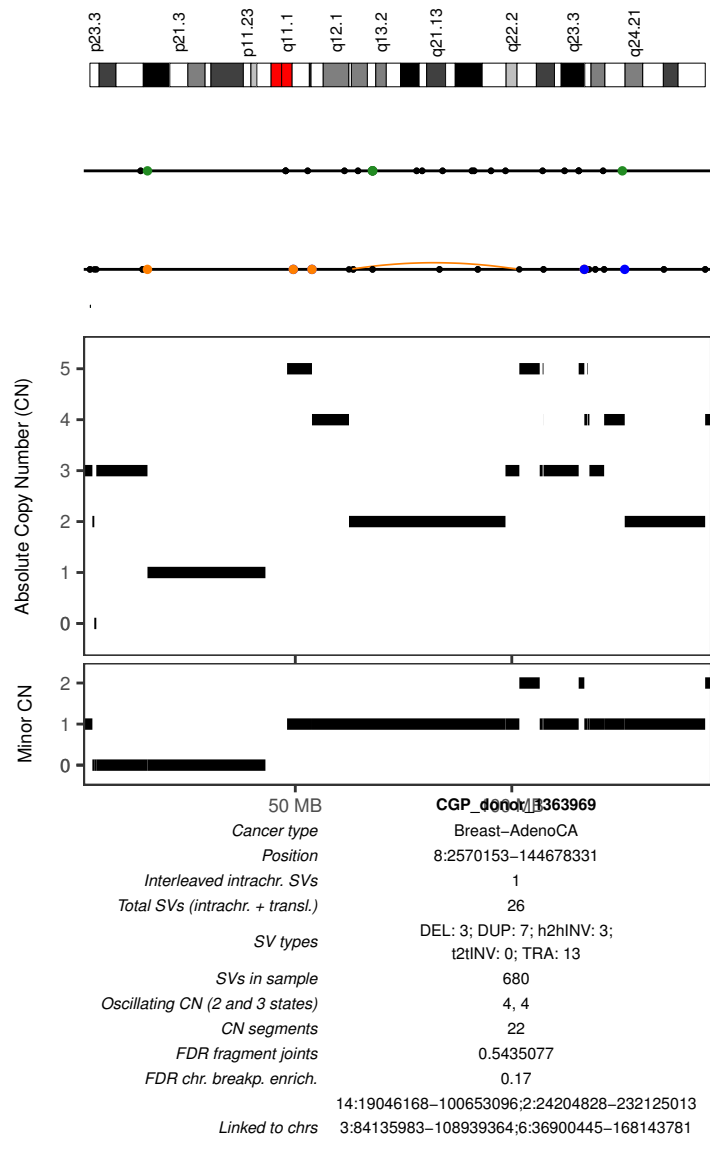
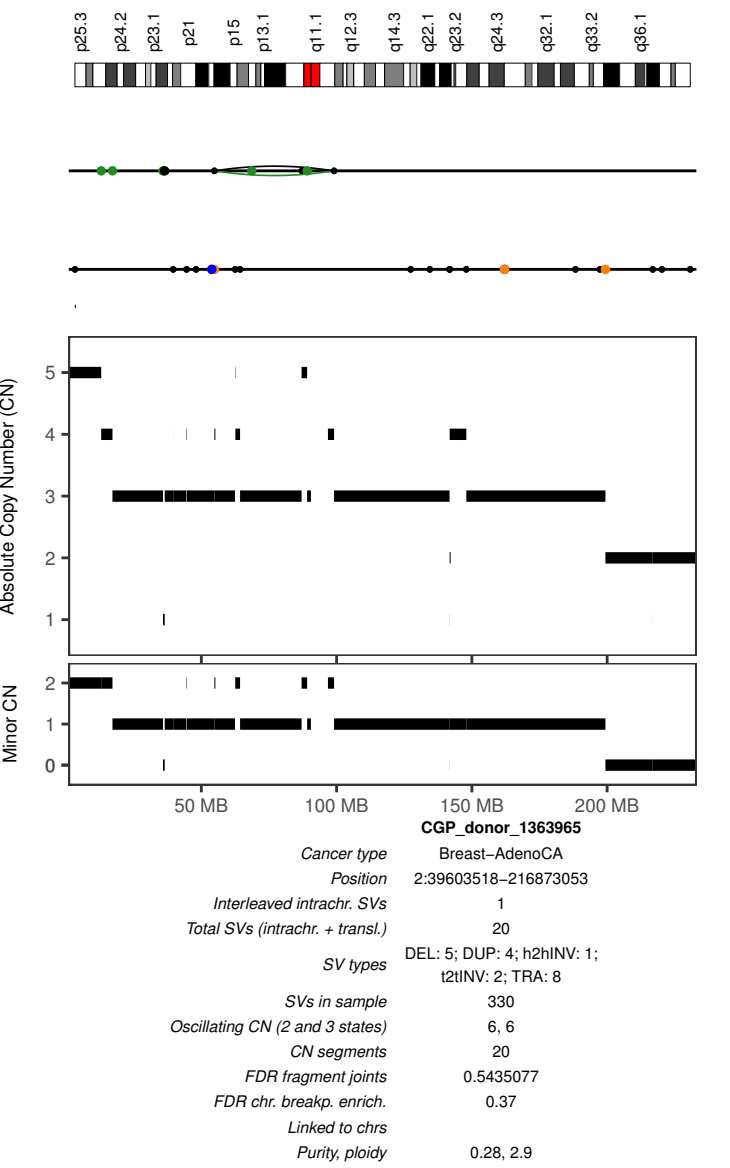
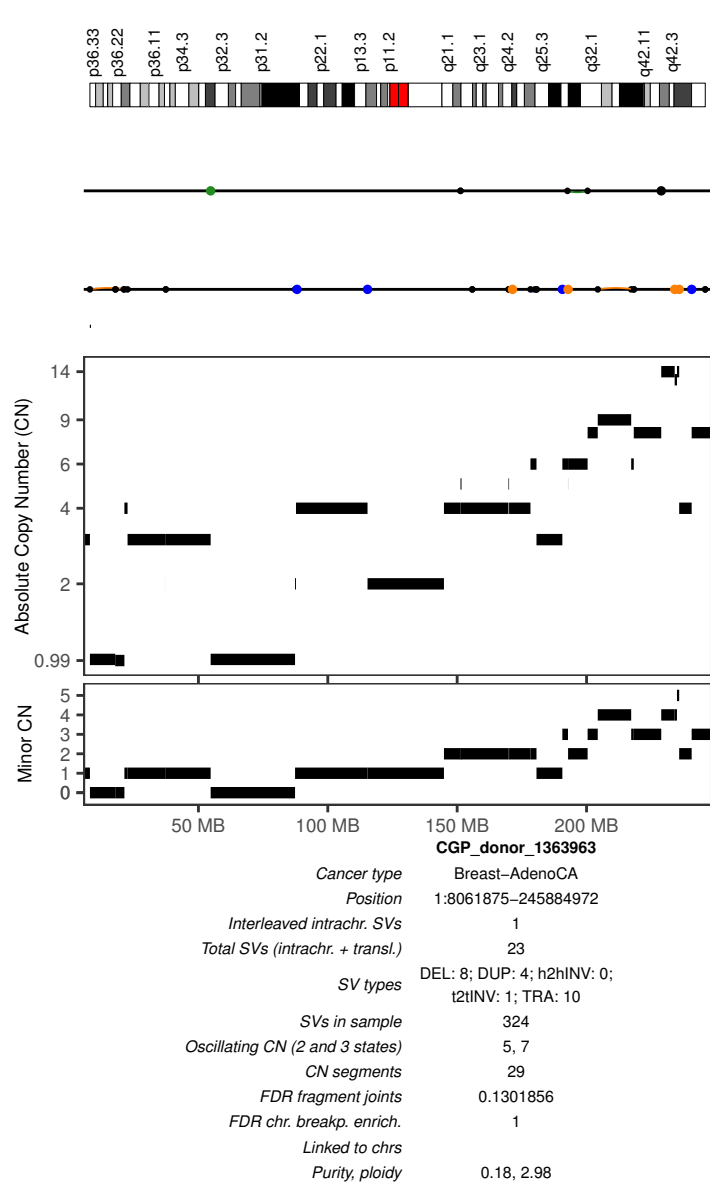
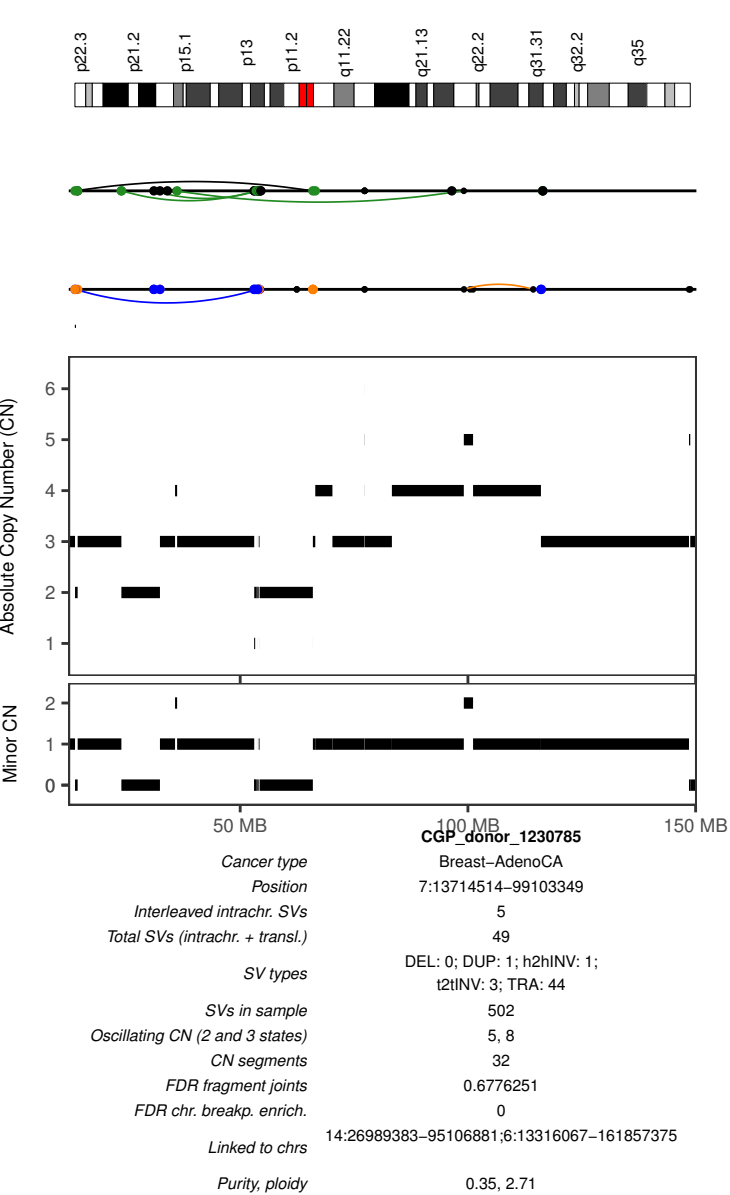


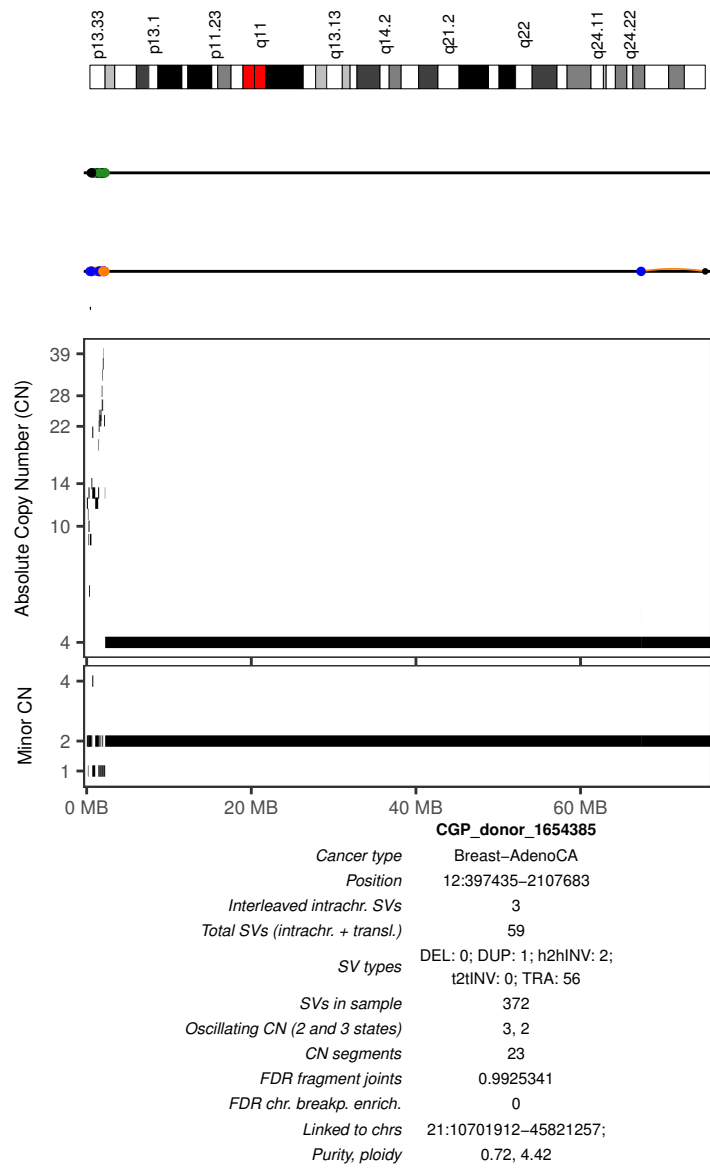
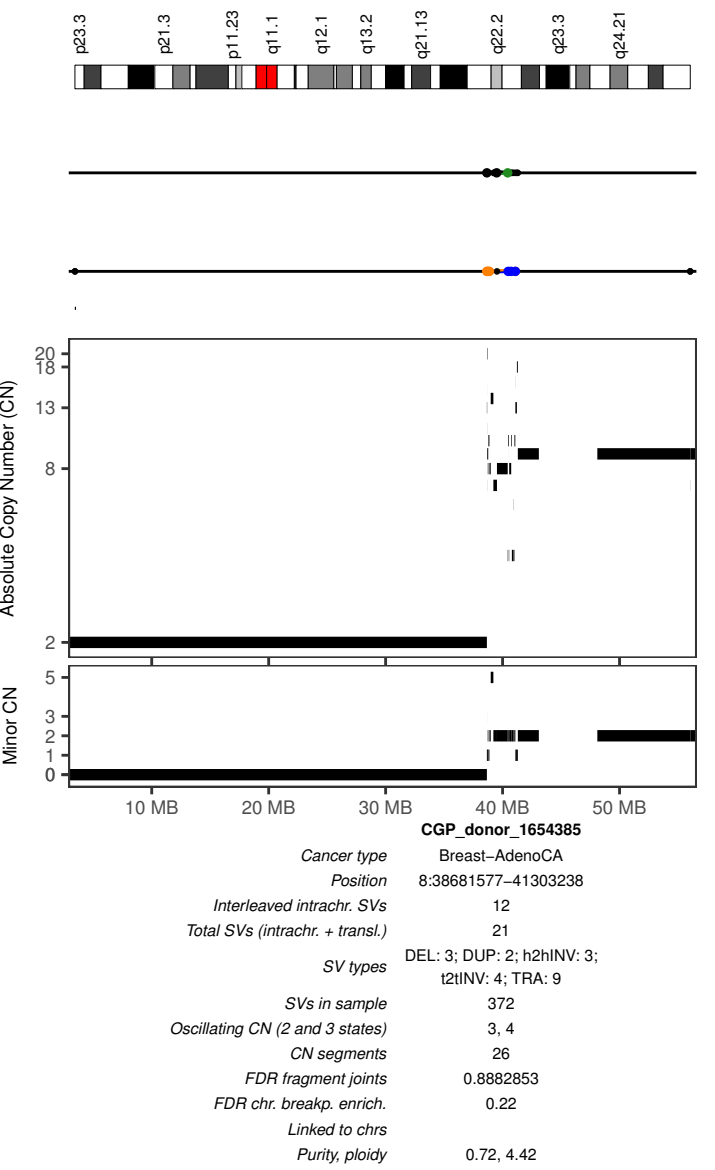
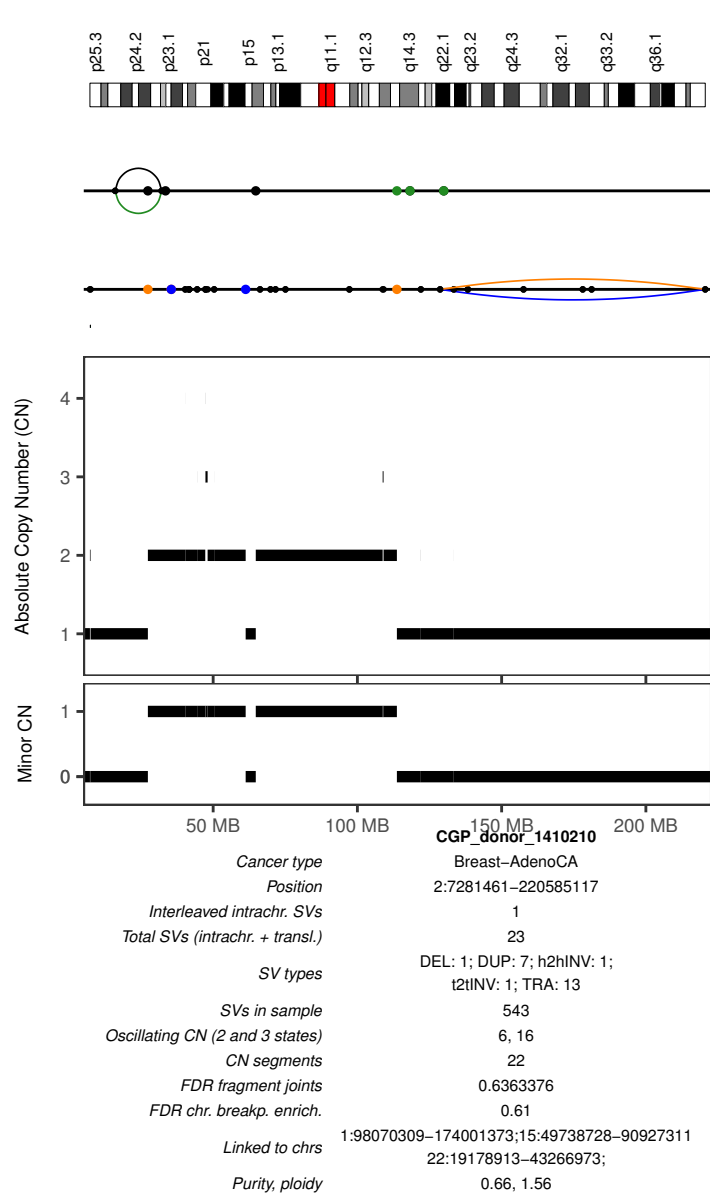
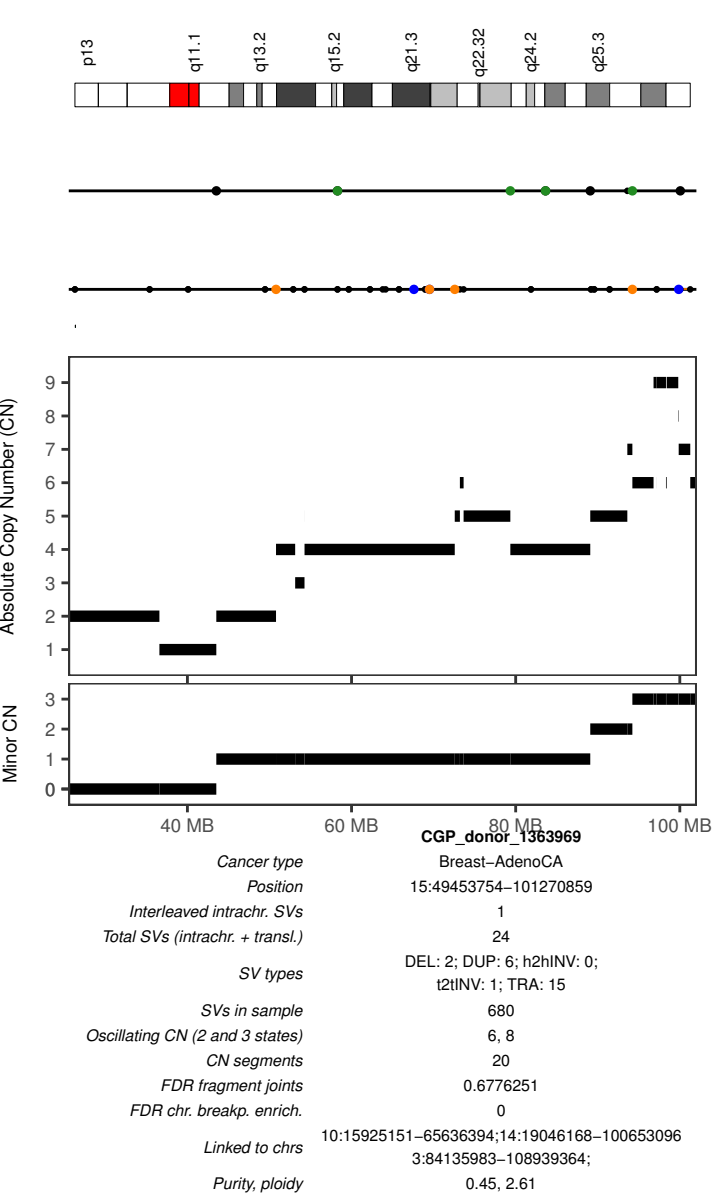
**CGP\_donor\_1353428**  
Cancer type Breast-AdenoCA  
Position 2:4213463-239950315  
Interleaved intrachr. SVs 1  
Total SVs (intrachr. + transl.) 25  
SV types DEL: 6; DUP: 7; h2hINV: 2; t2iINV: 1; TRA: 9  
SVs in sample 266  
Oscillating CN (2 and 3 states) 4, 9  
CN segments 20  
FDR fragment joints 0.615458  
FDR chr. breakp. enrich. 0.15  
Linked to chrs 1:51262983-230781287;3:11132192-187999427  
Purity, ploidy 0.7, 2.52

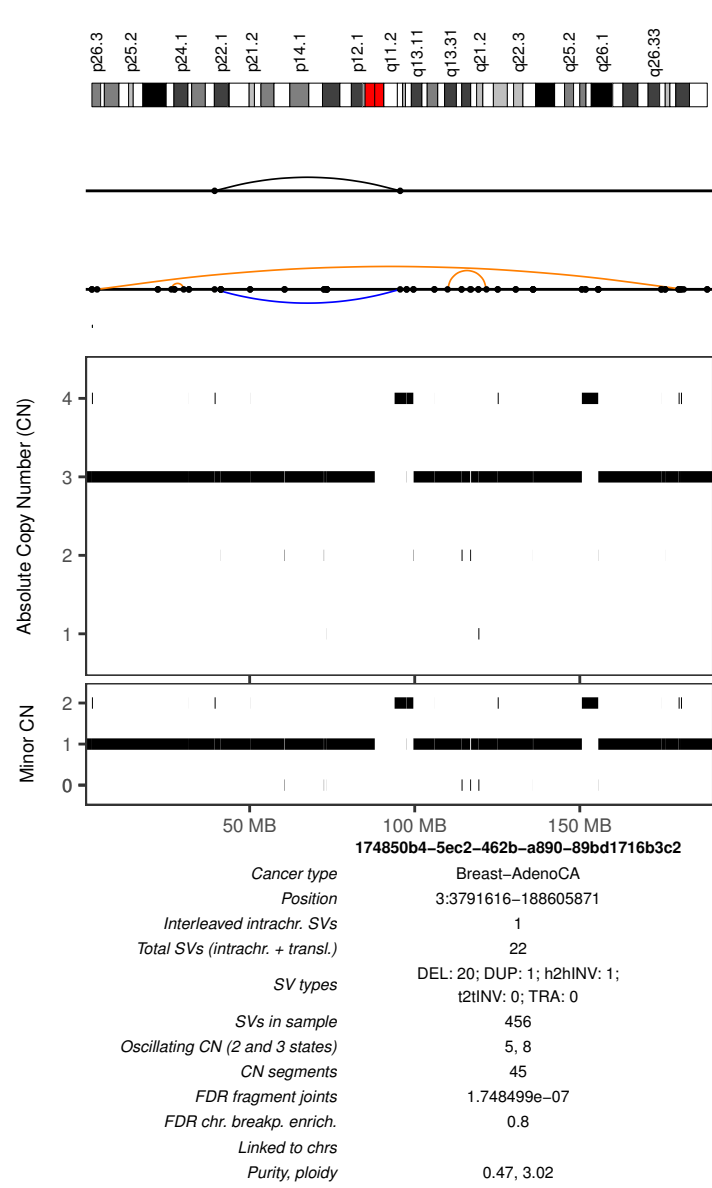
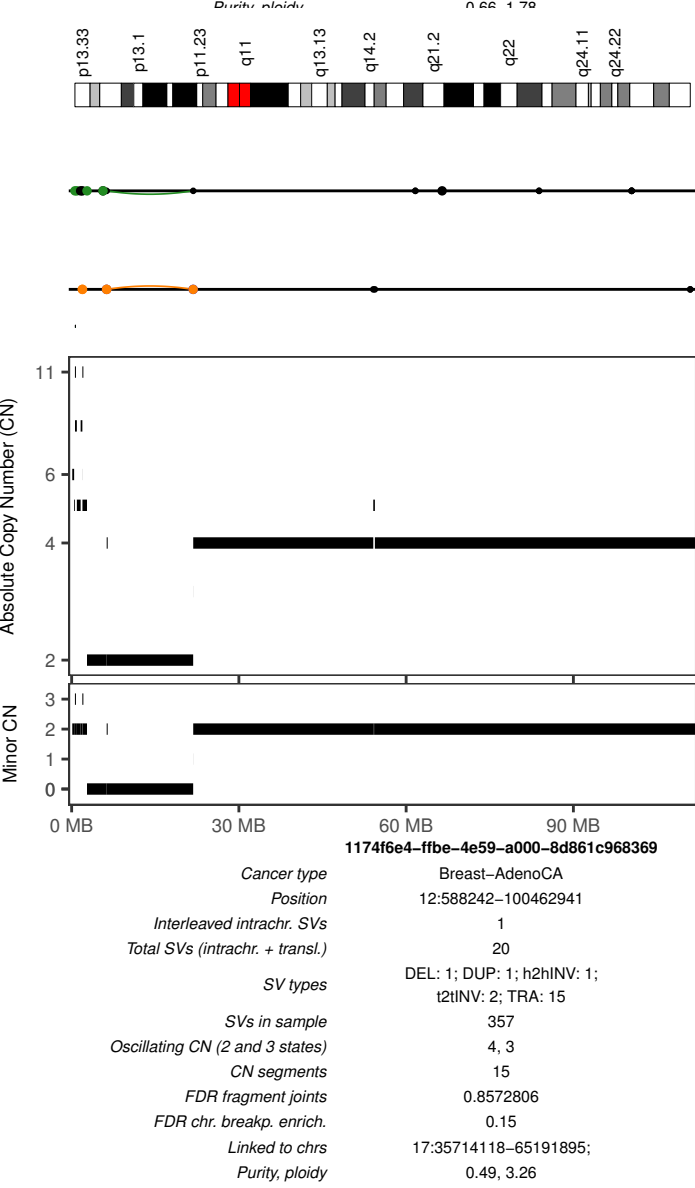
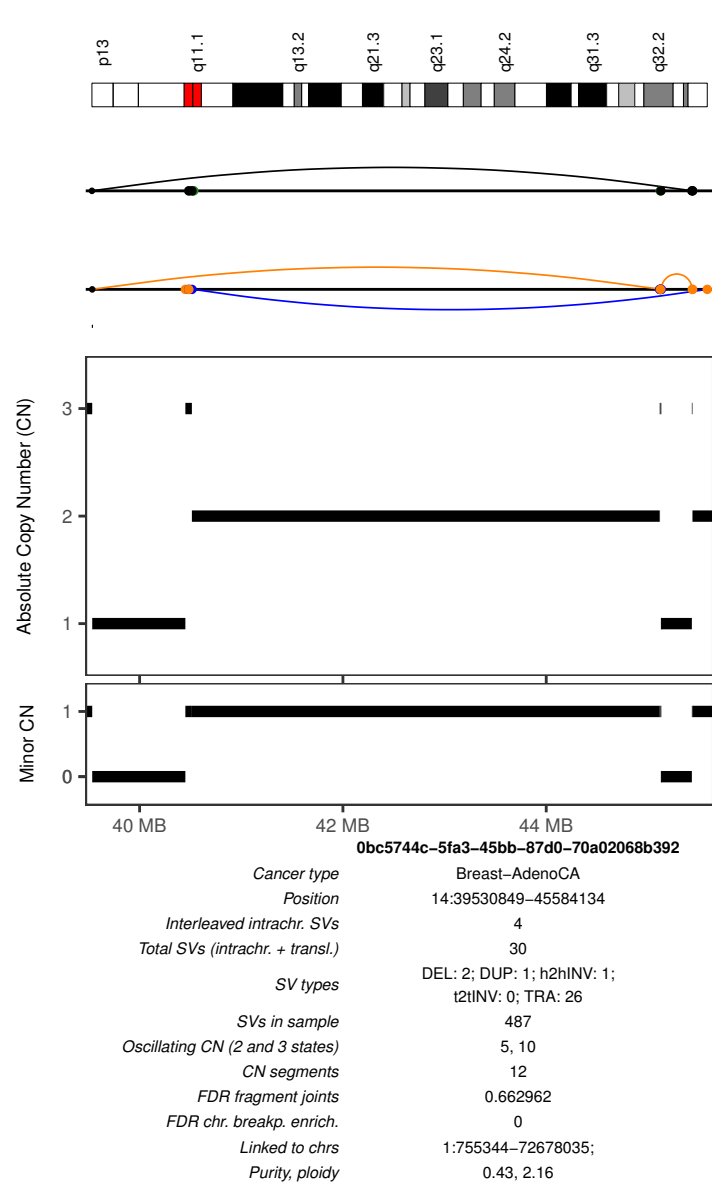
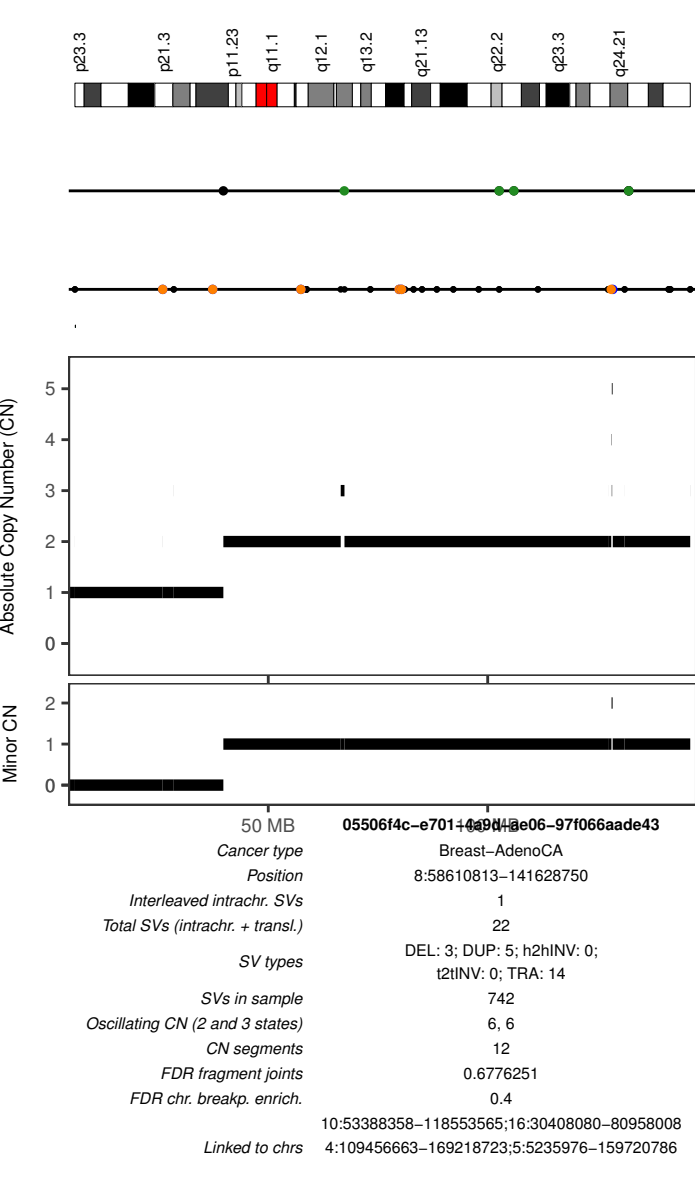


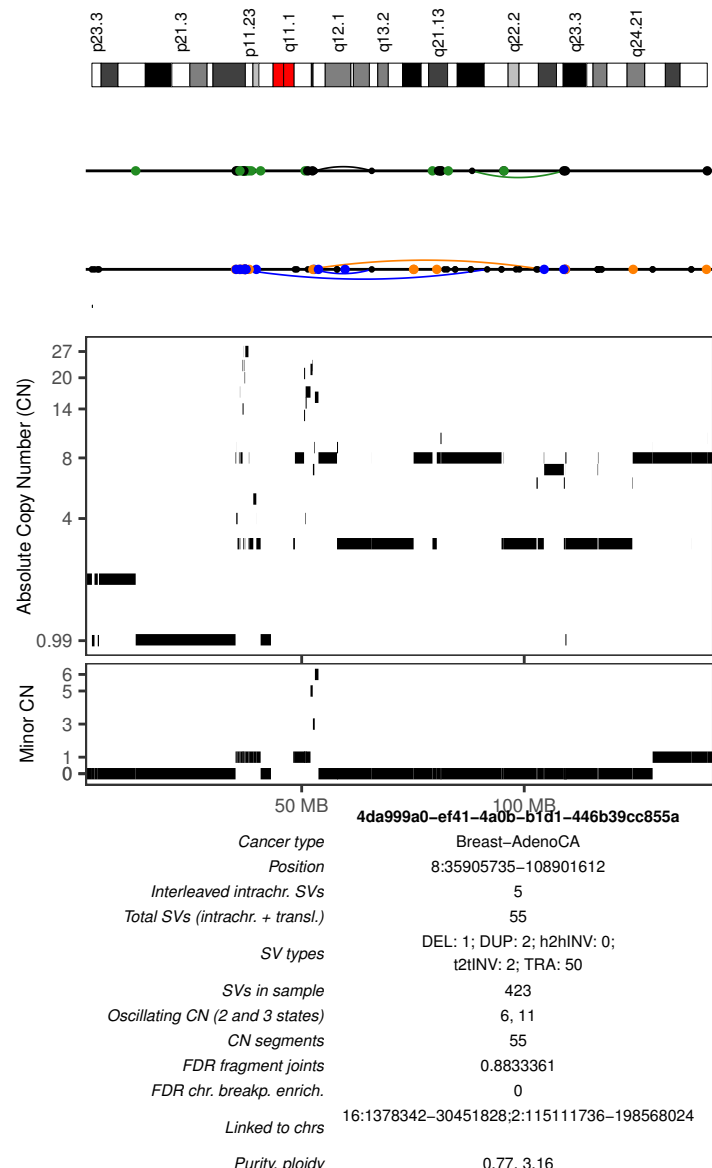
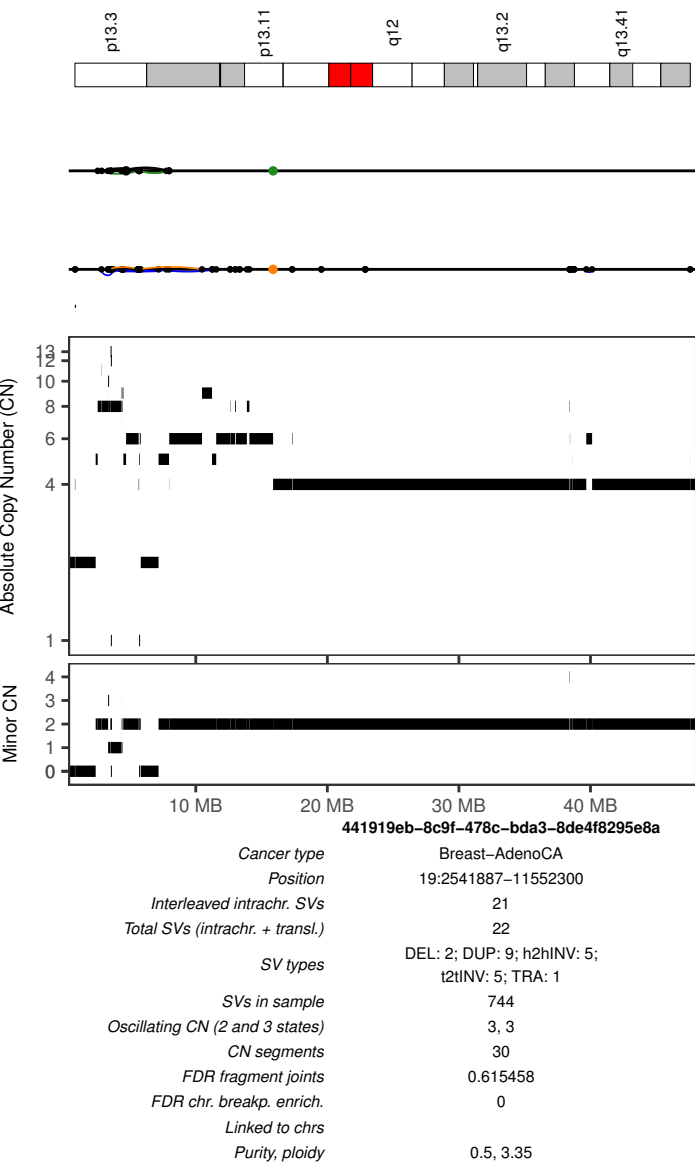
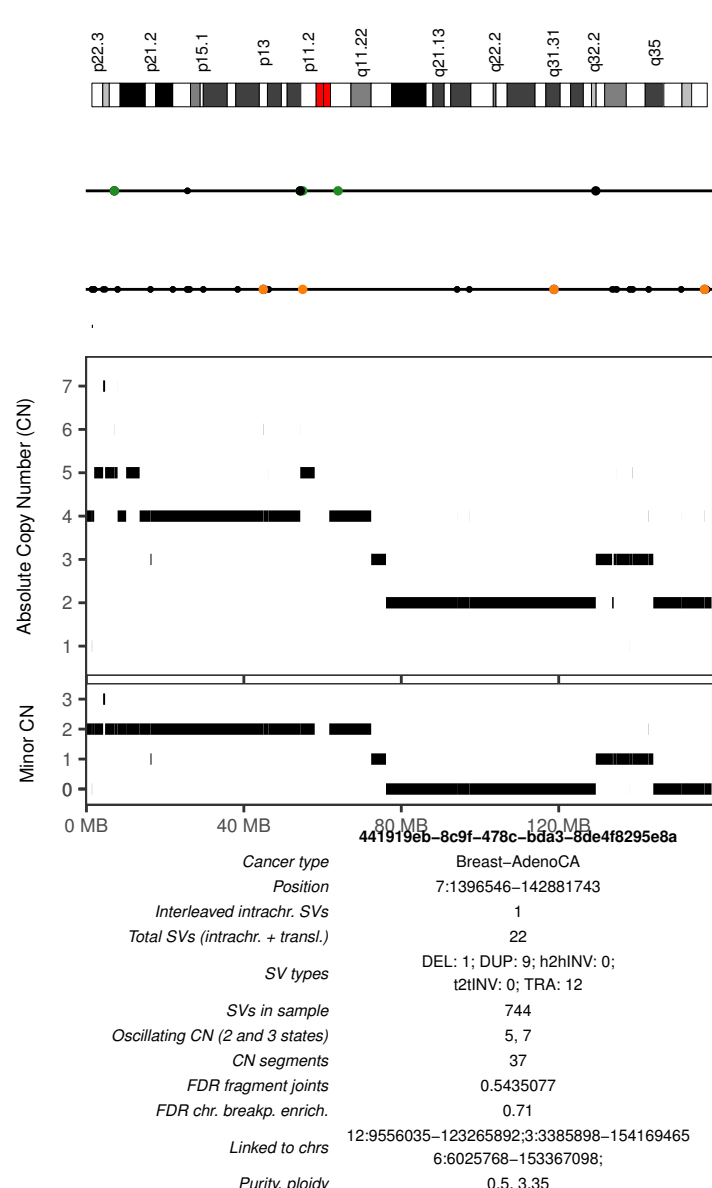
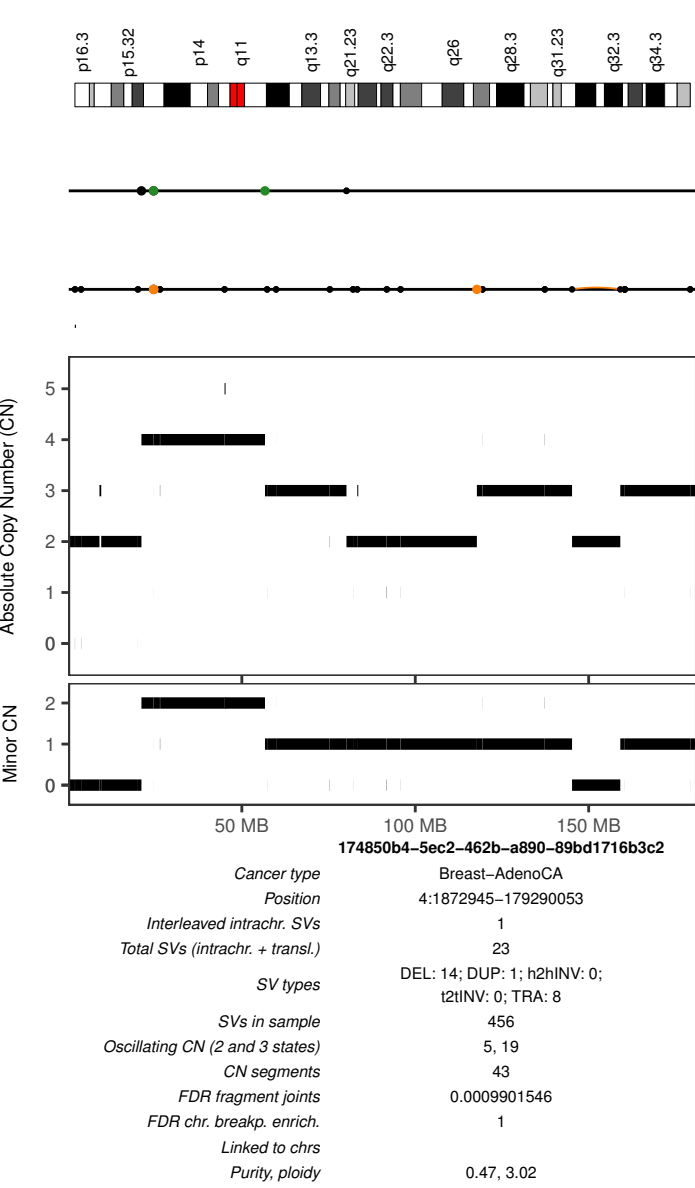


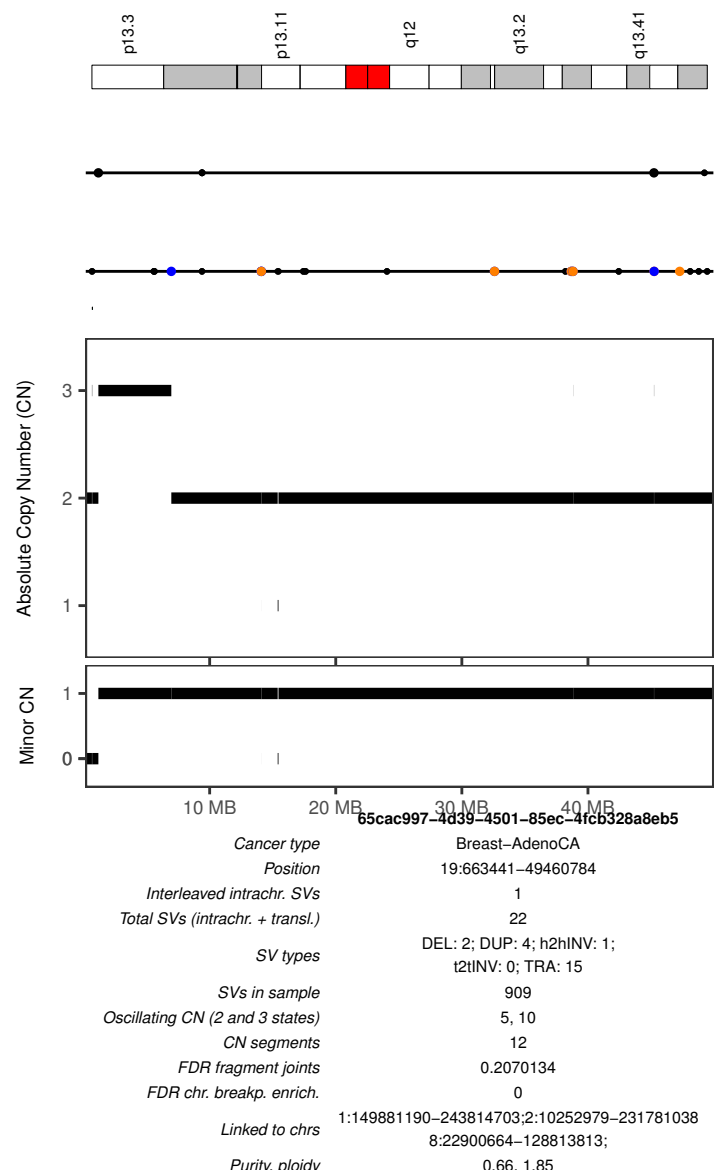
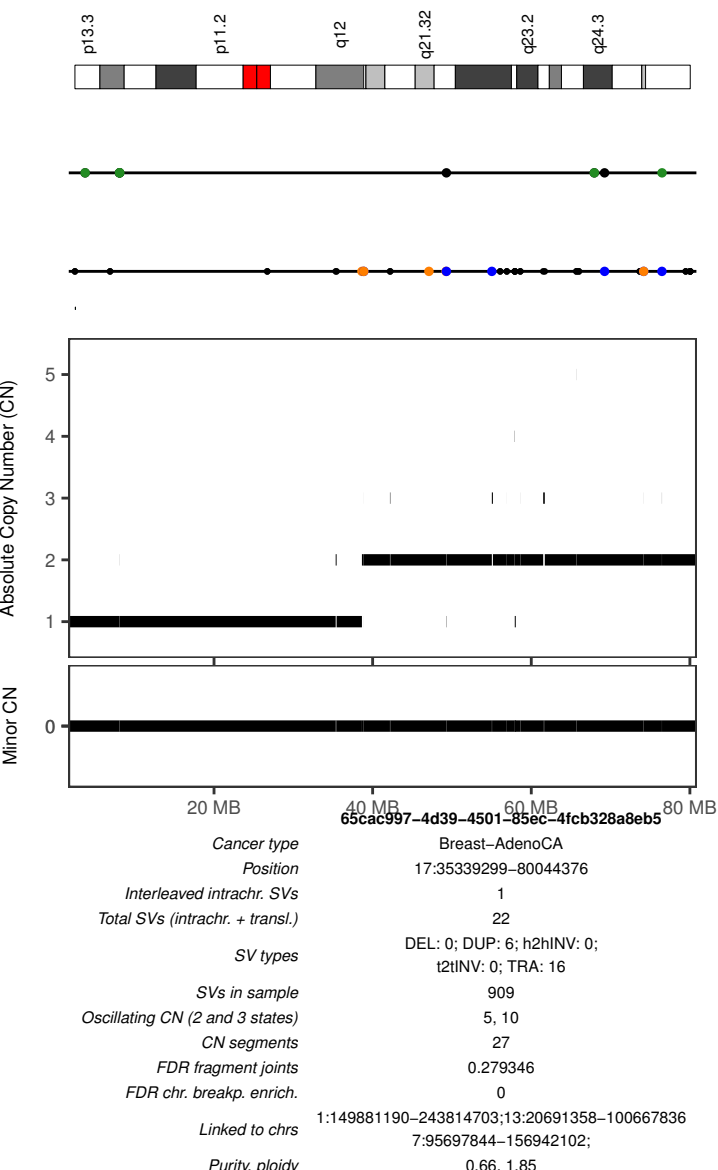
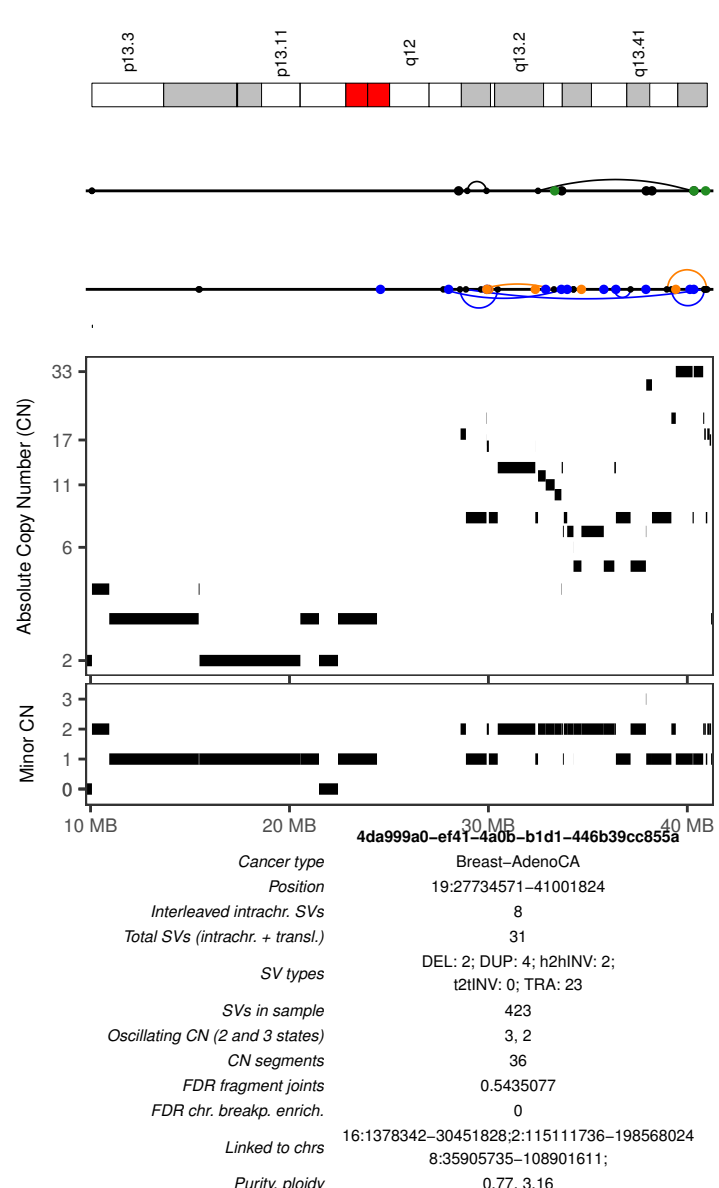
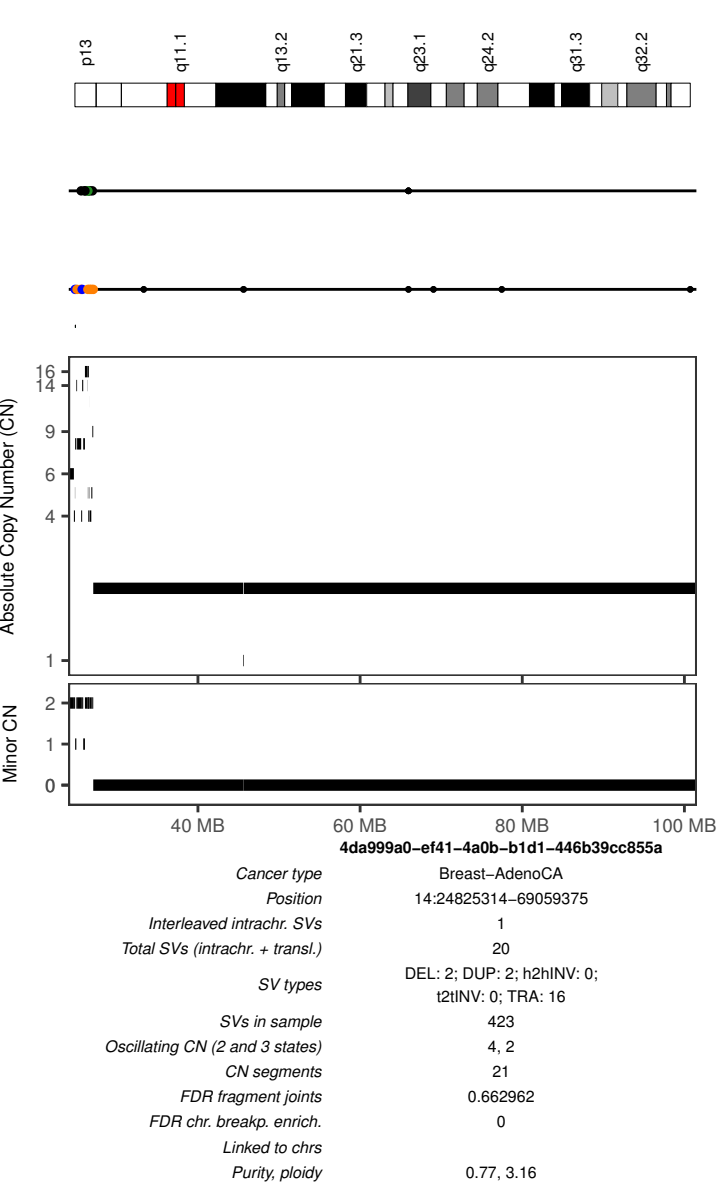


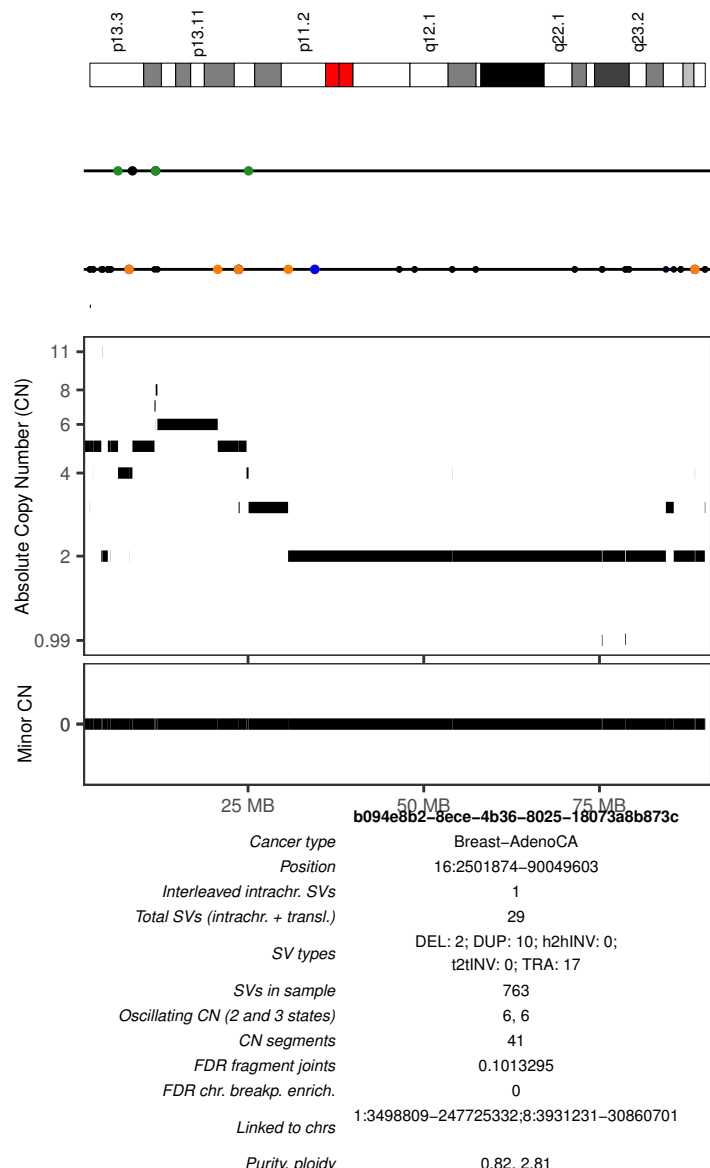
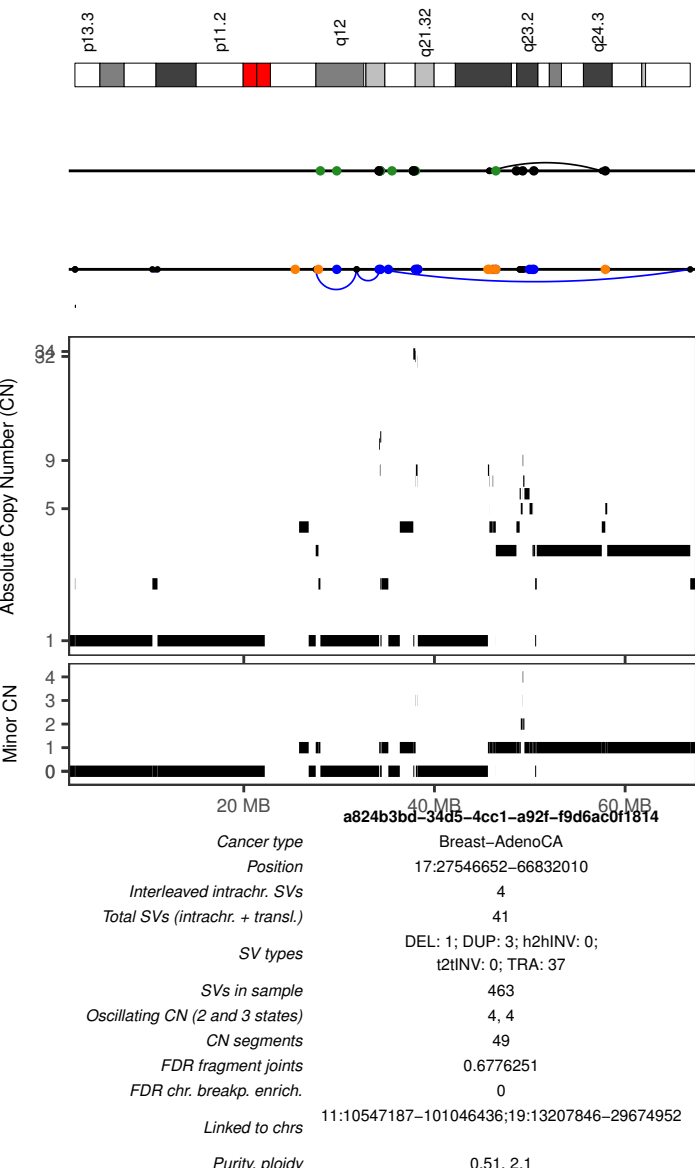
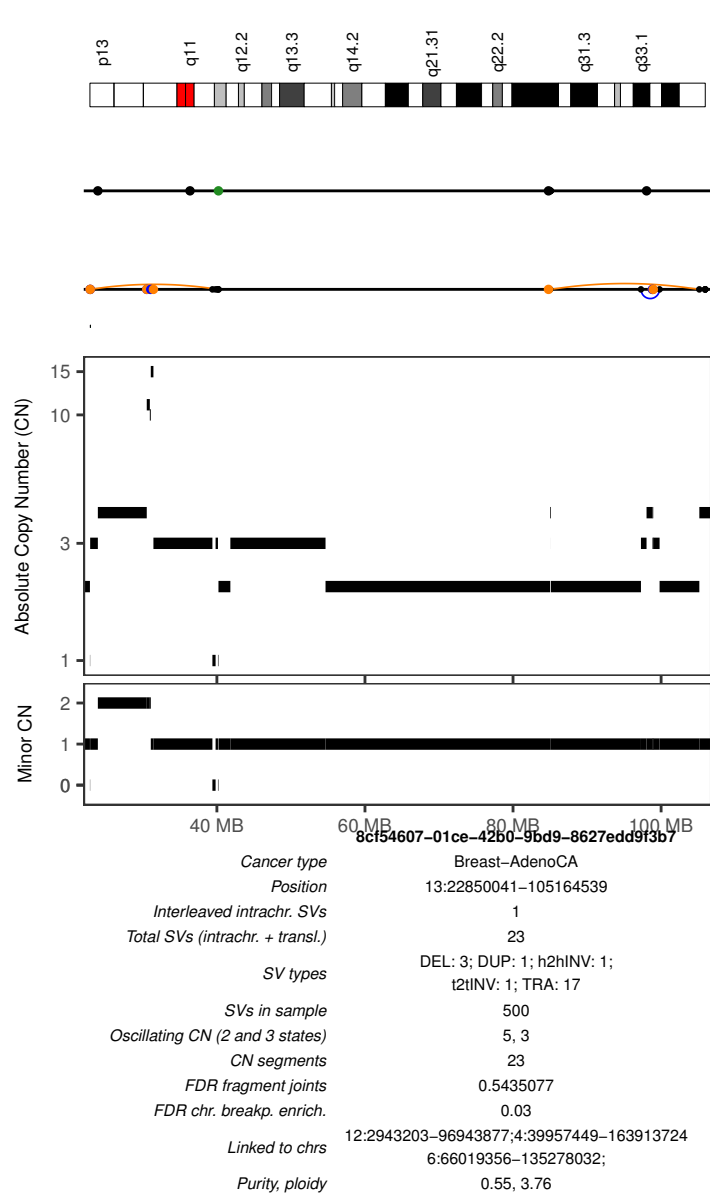
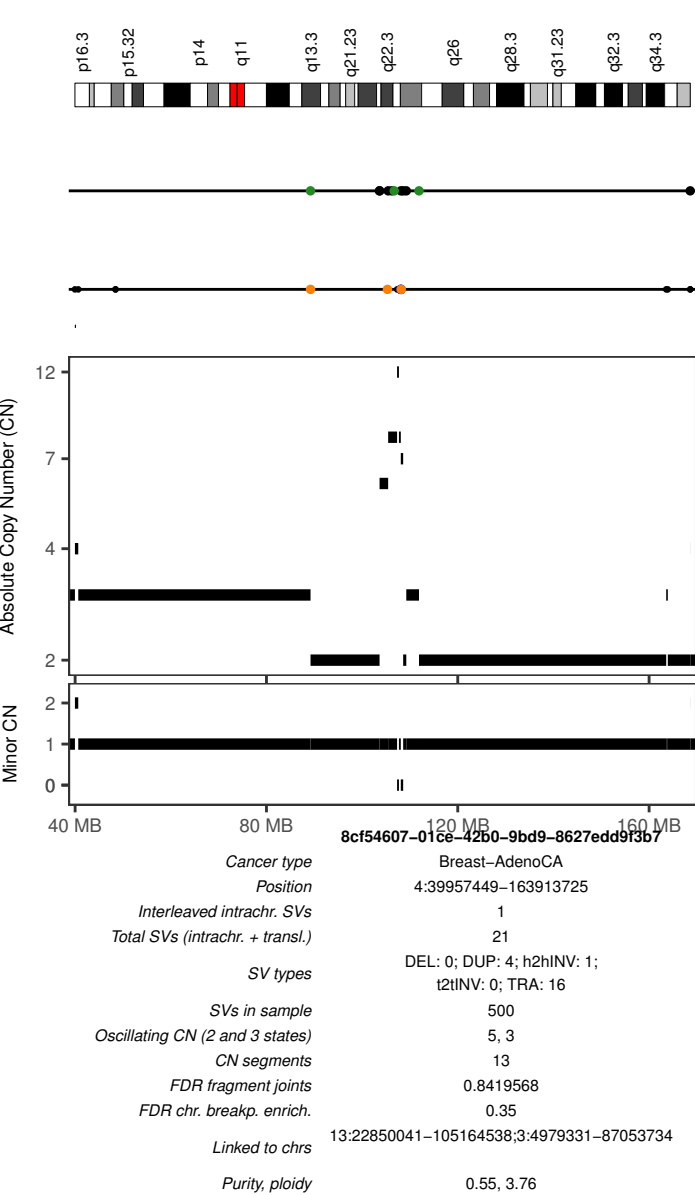


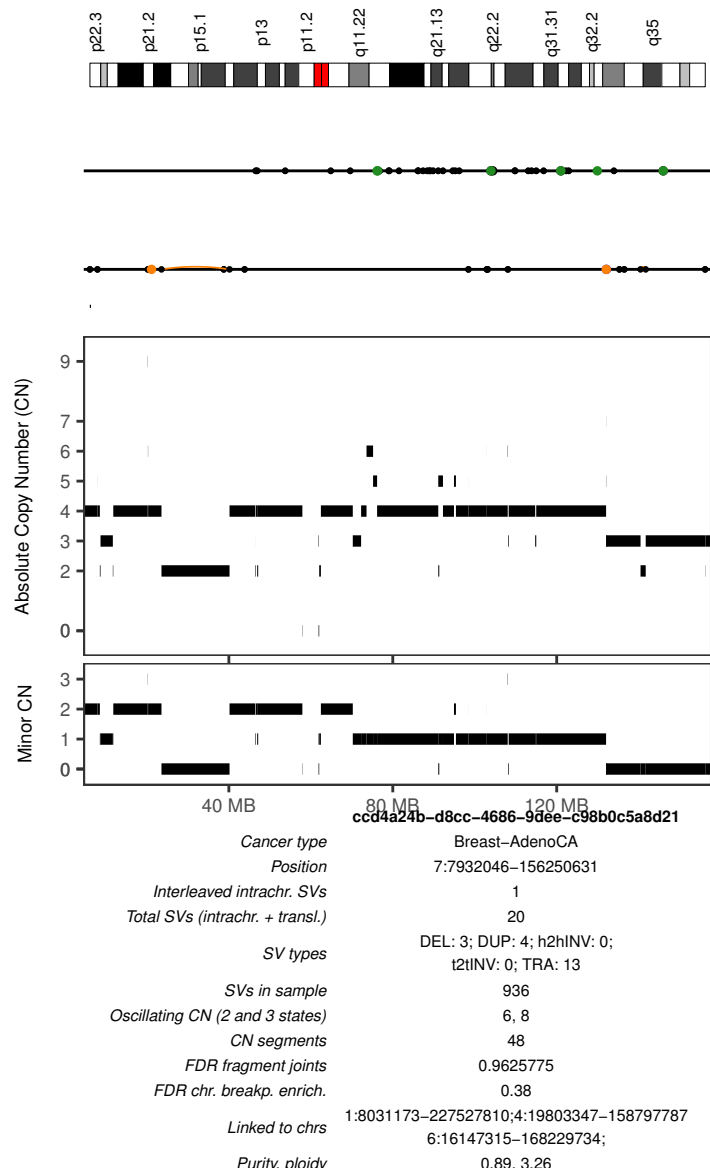
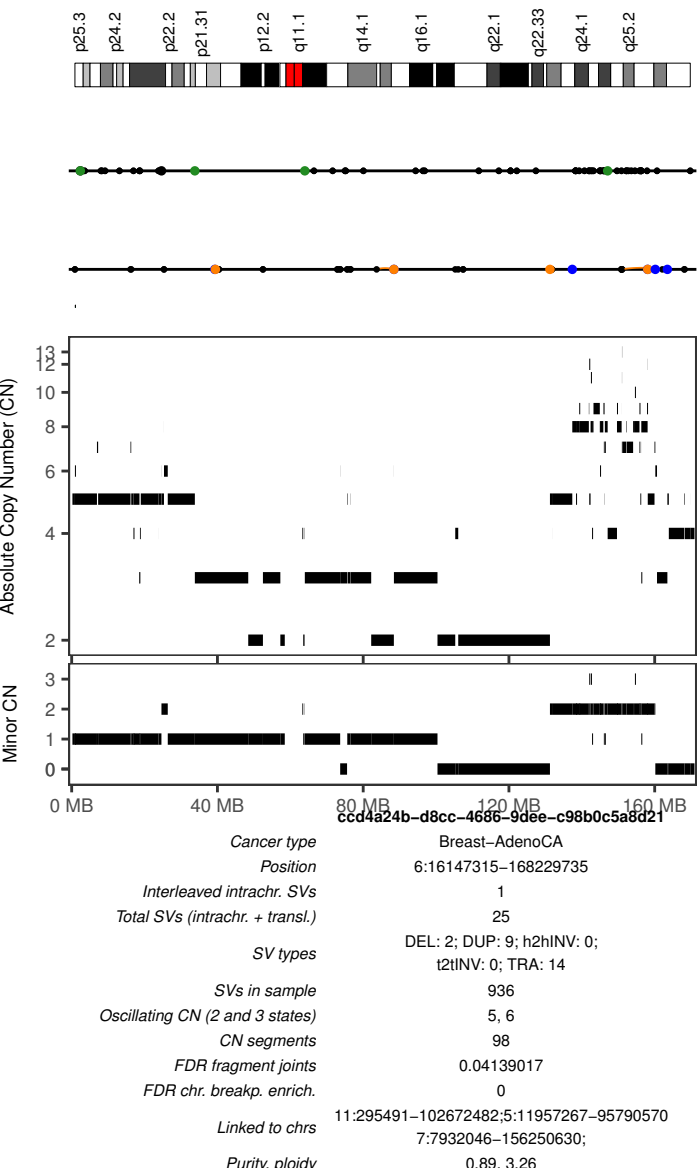
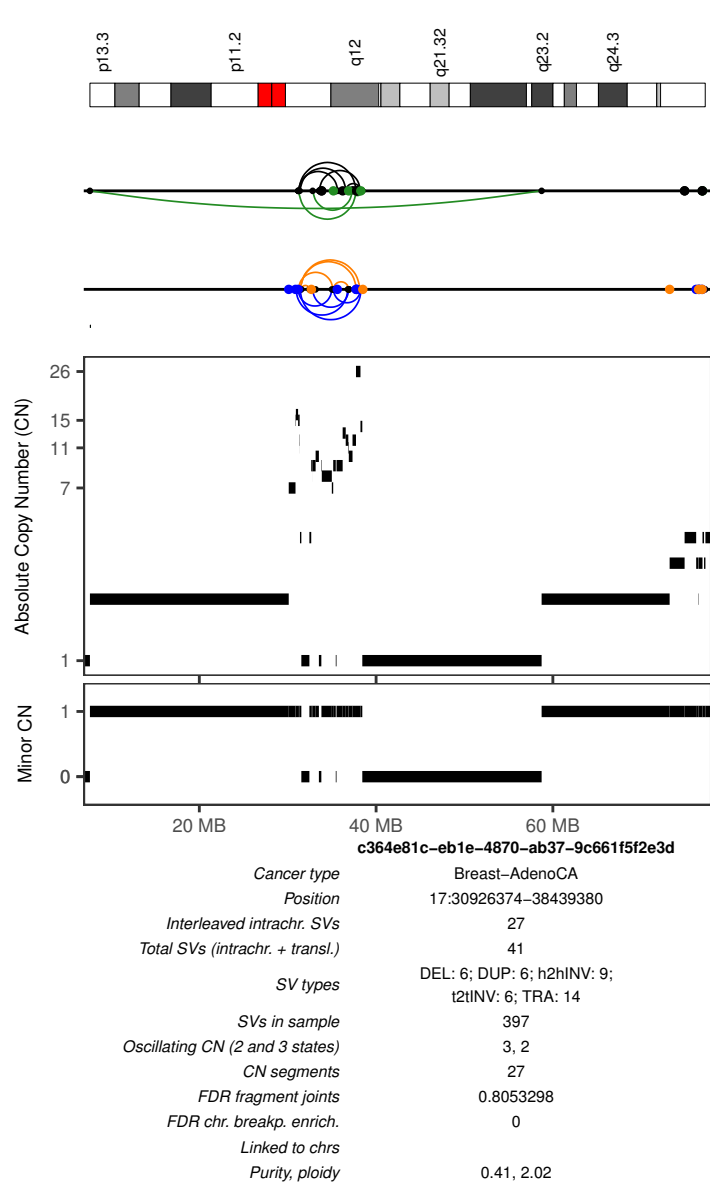
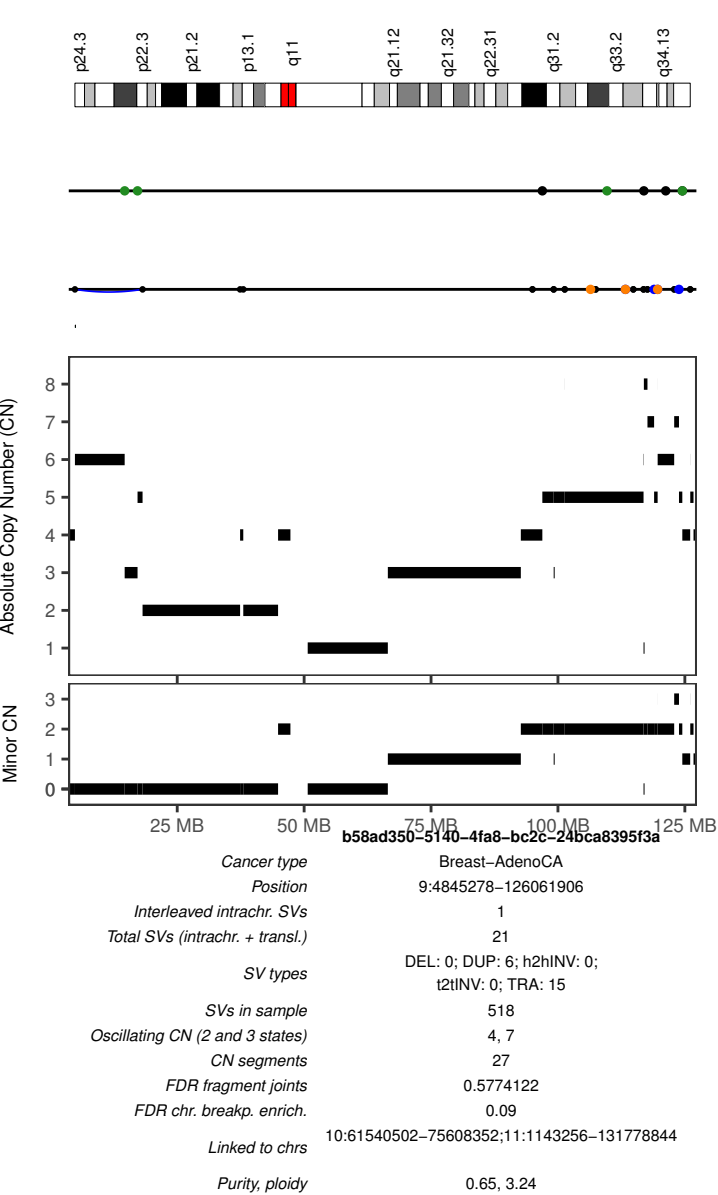


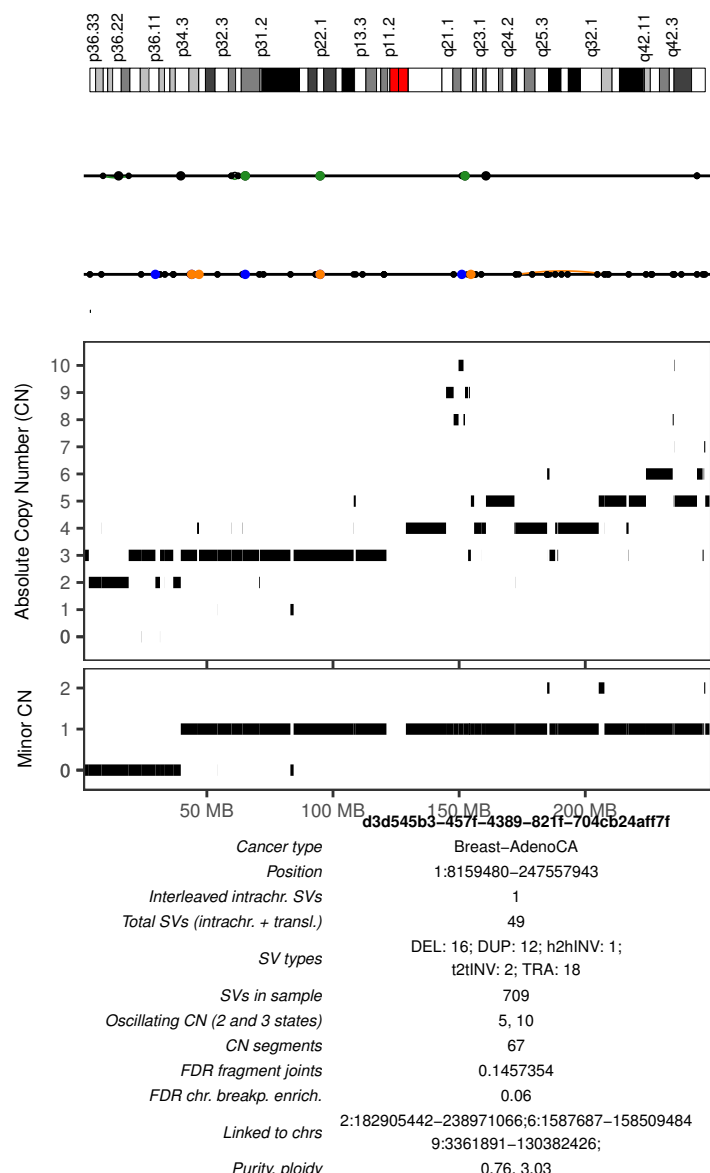
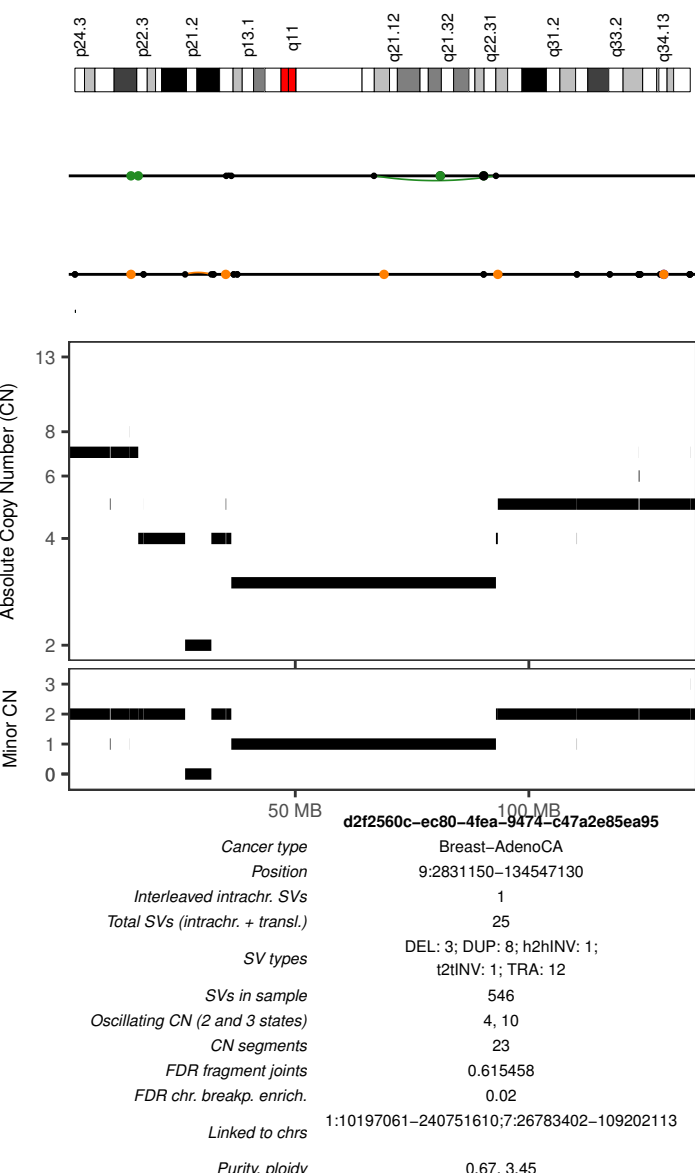
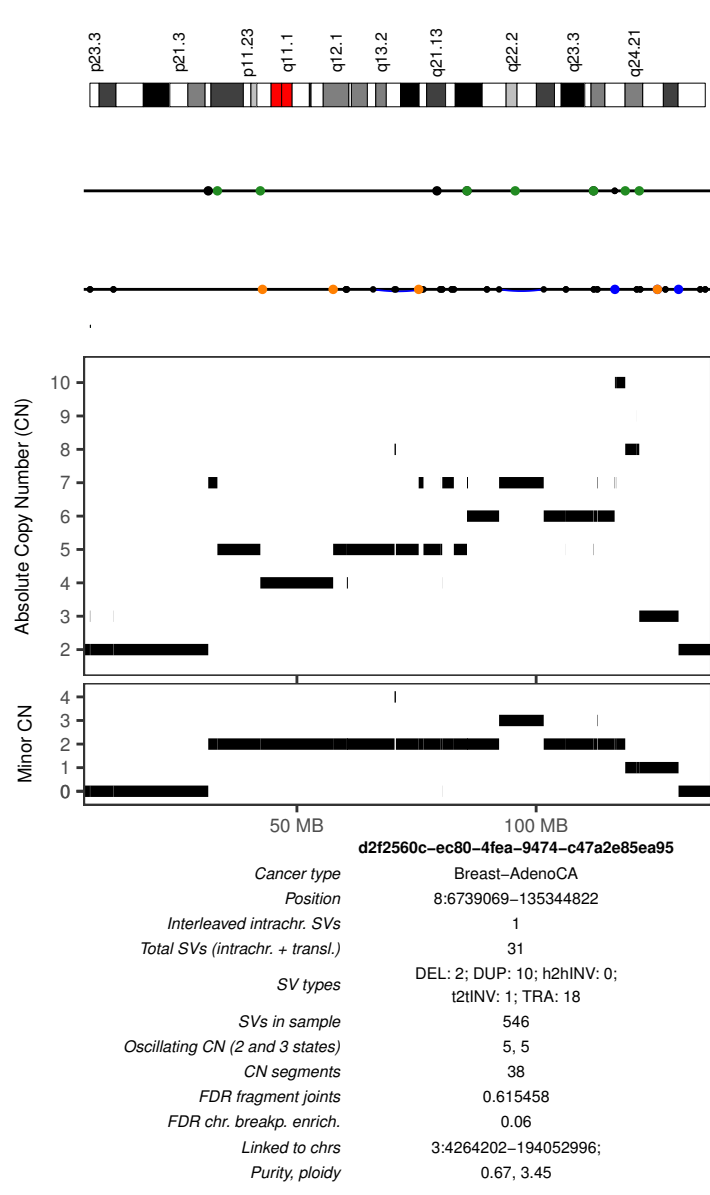
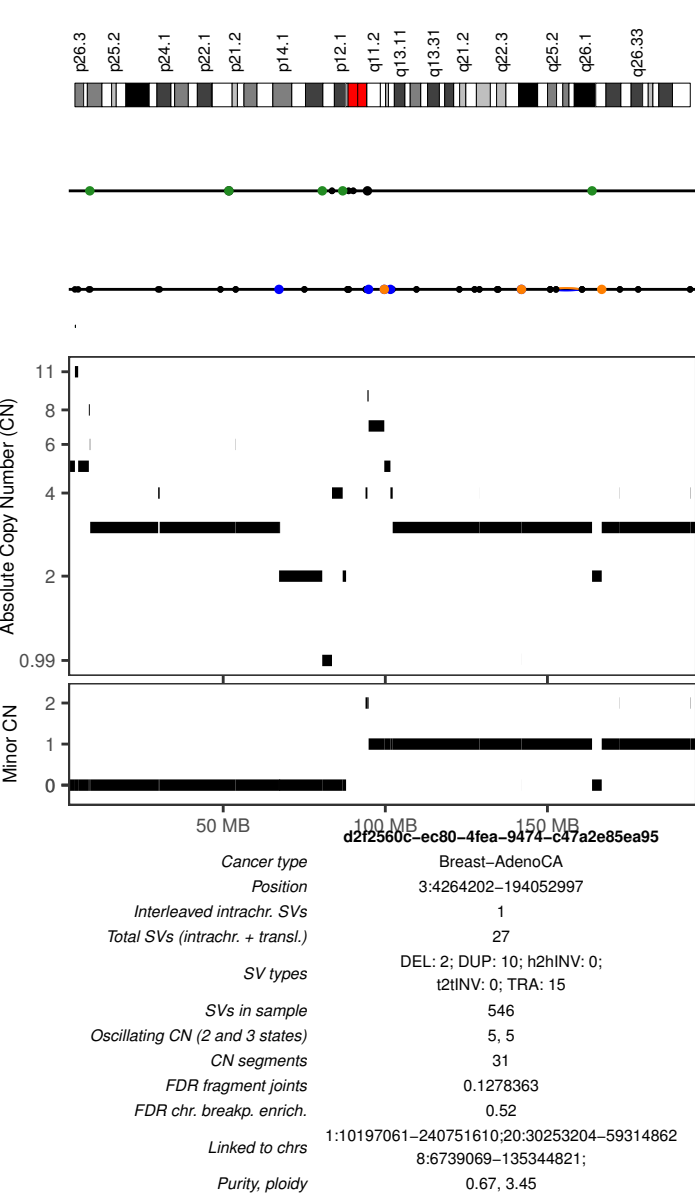




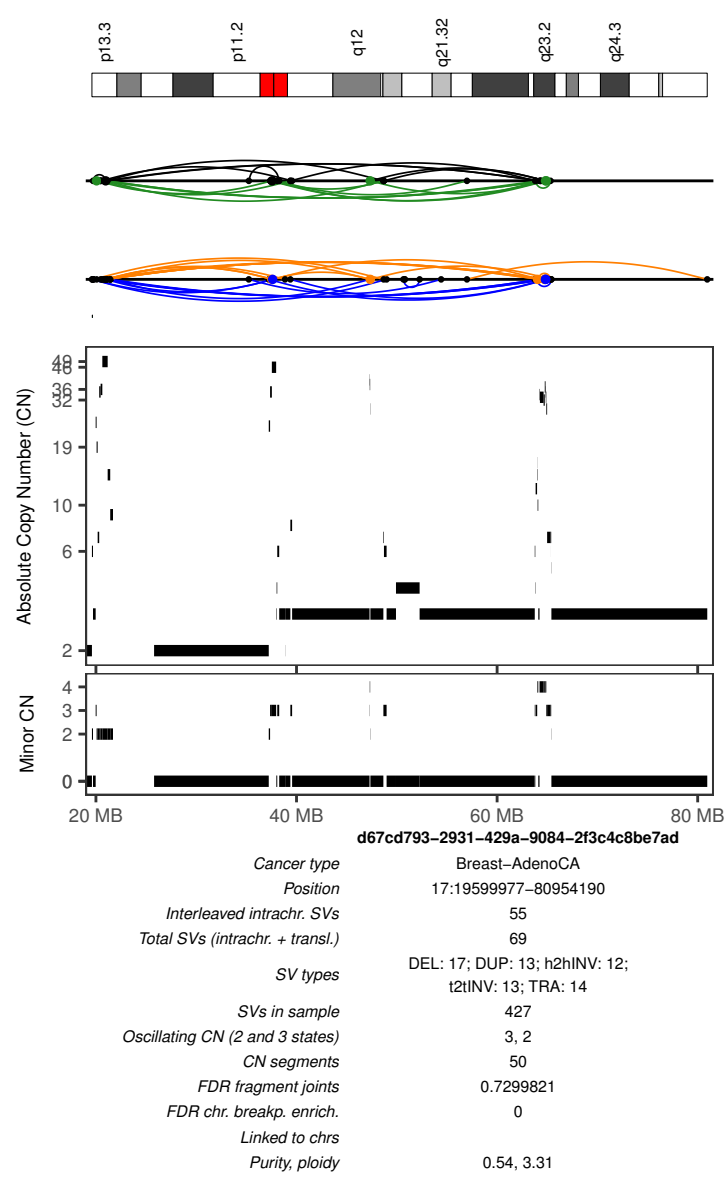
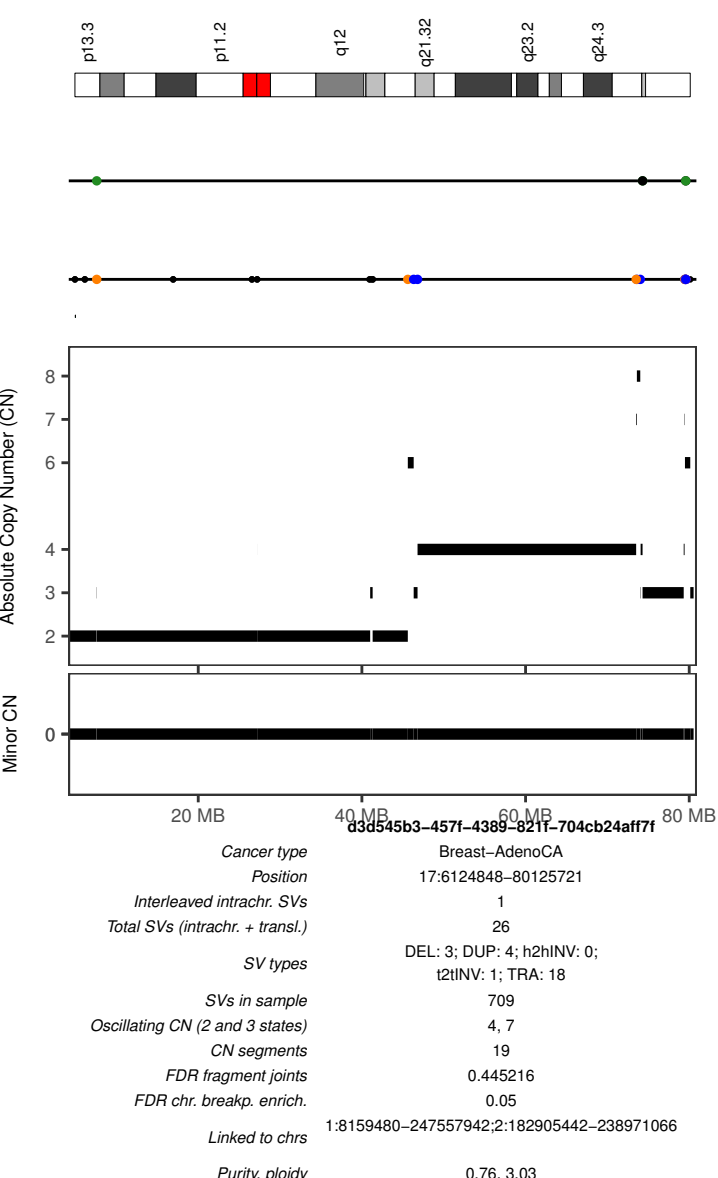
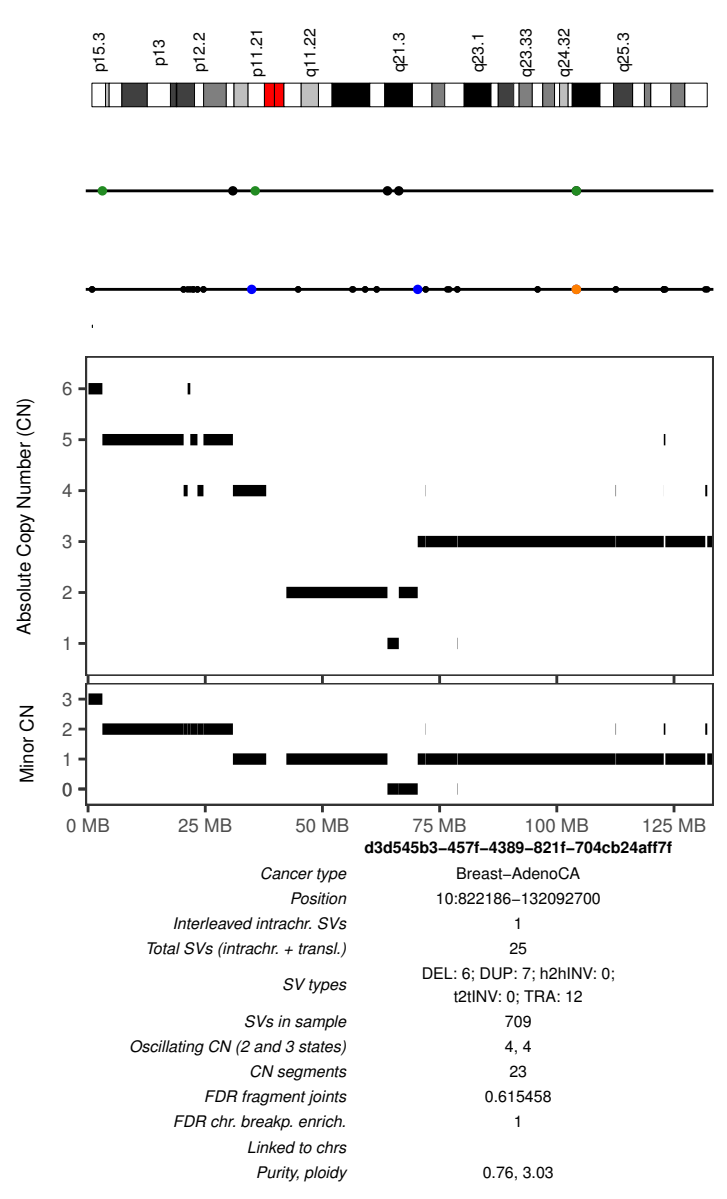
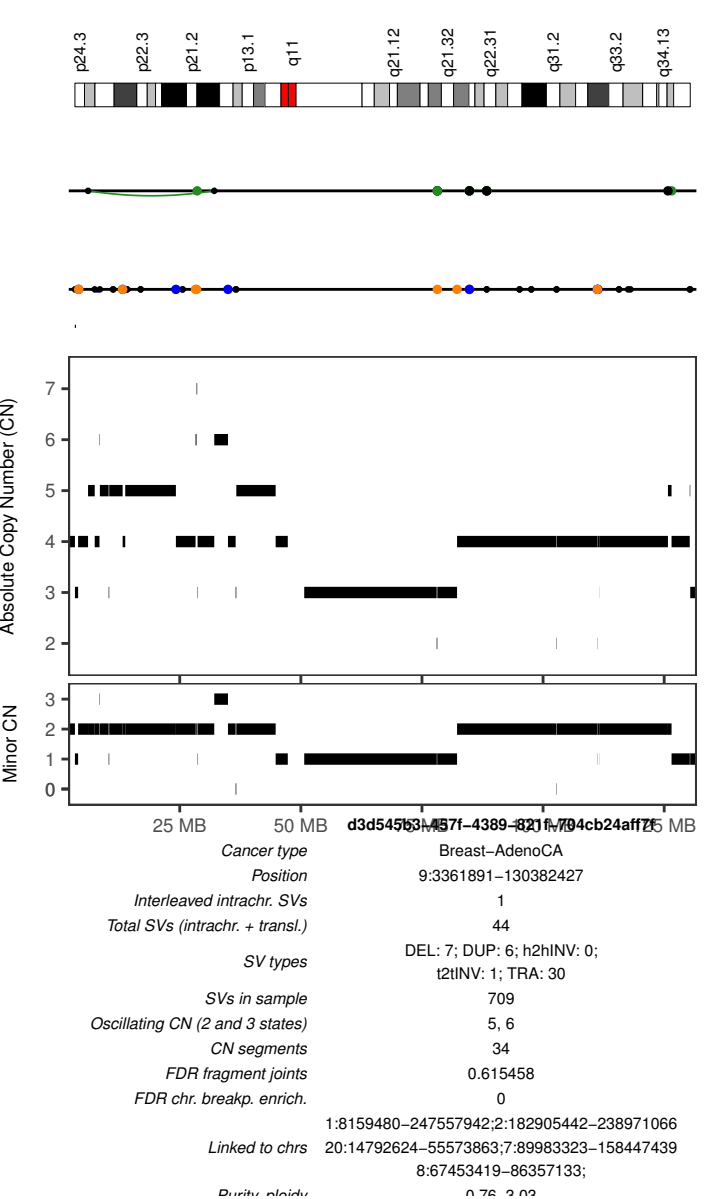


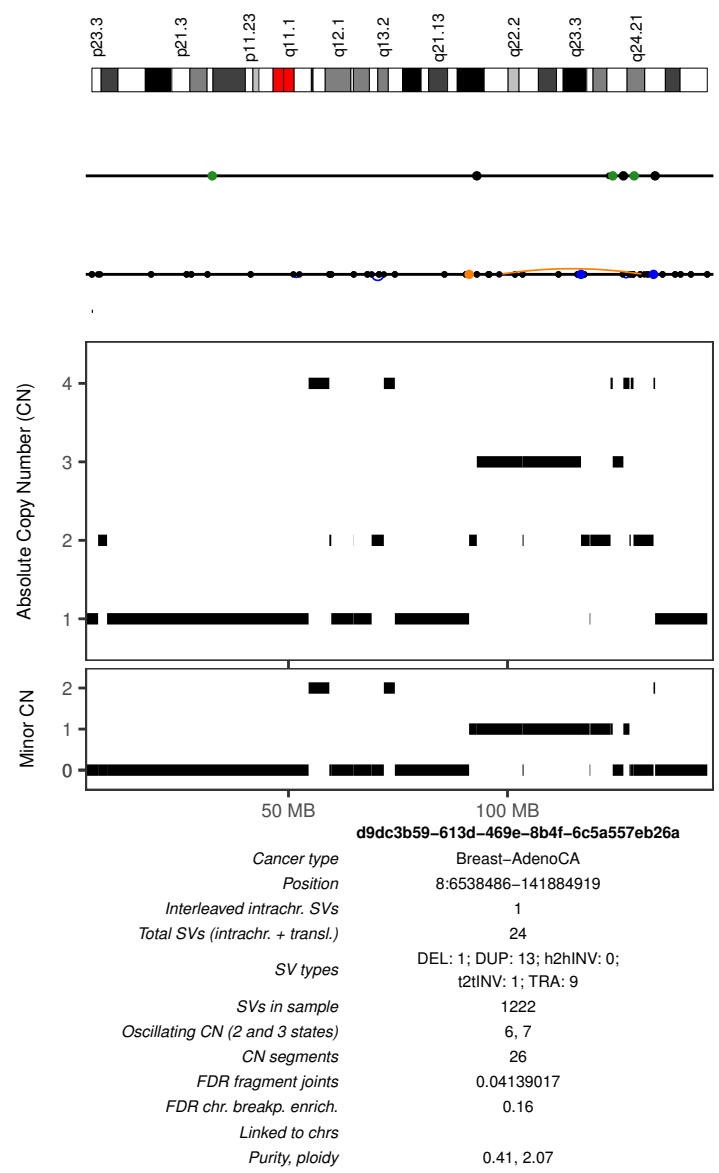
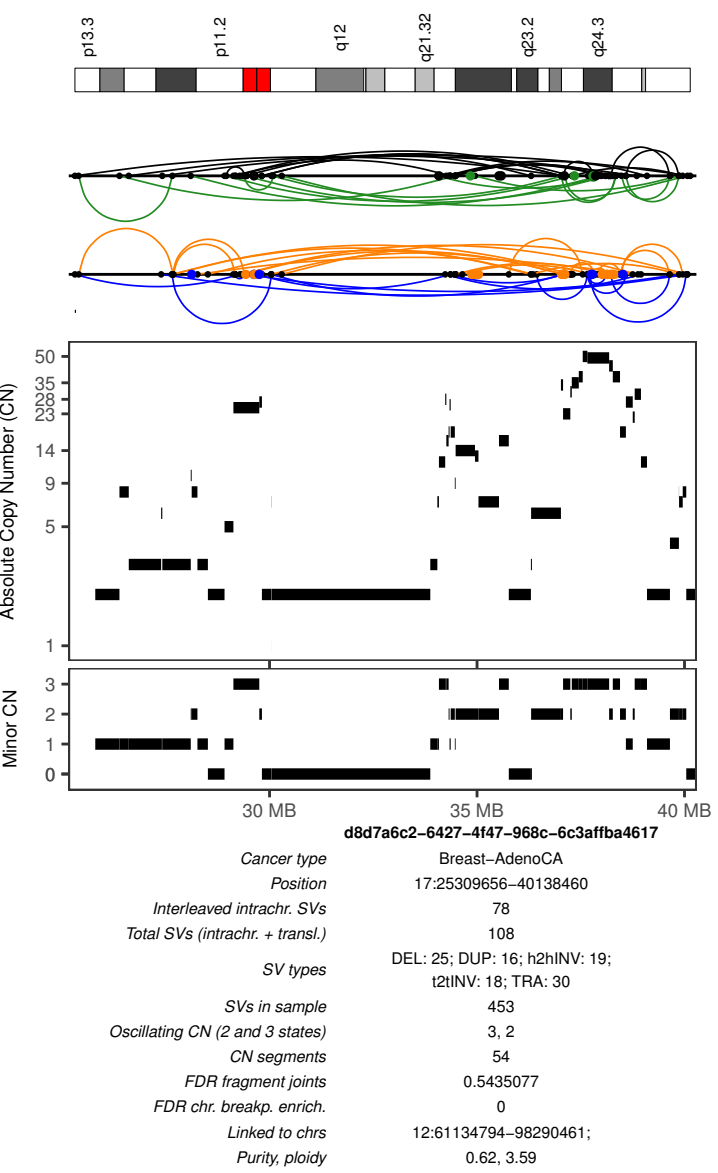
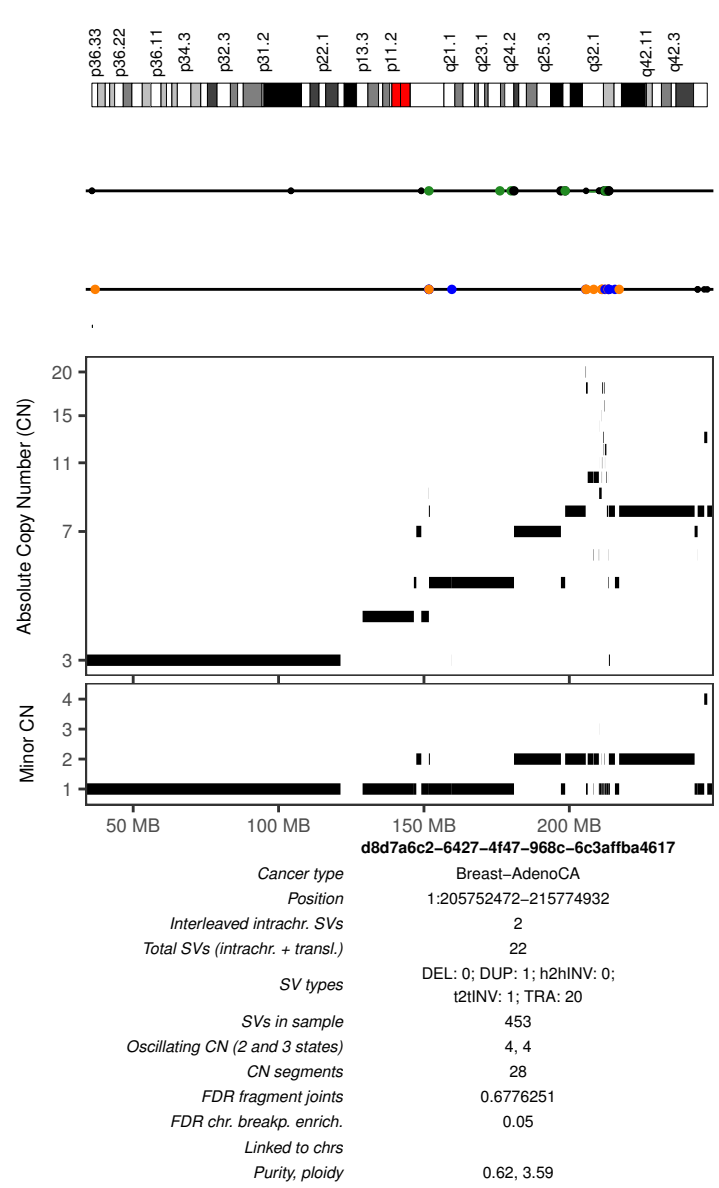
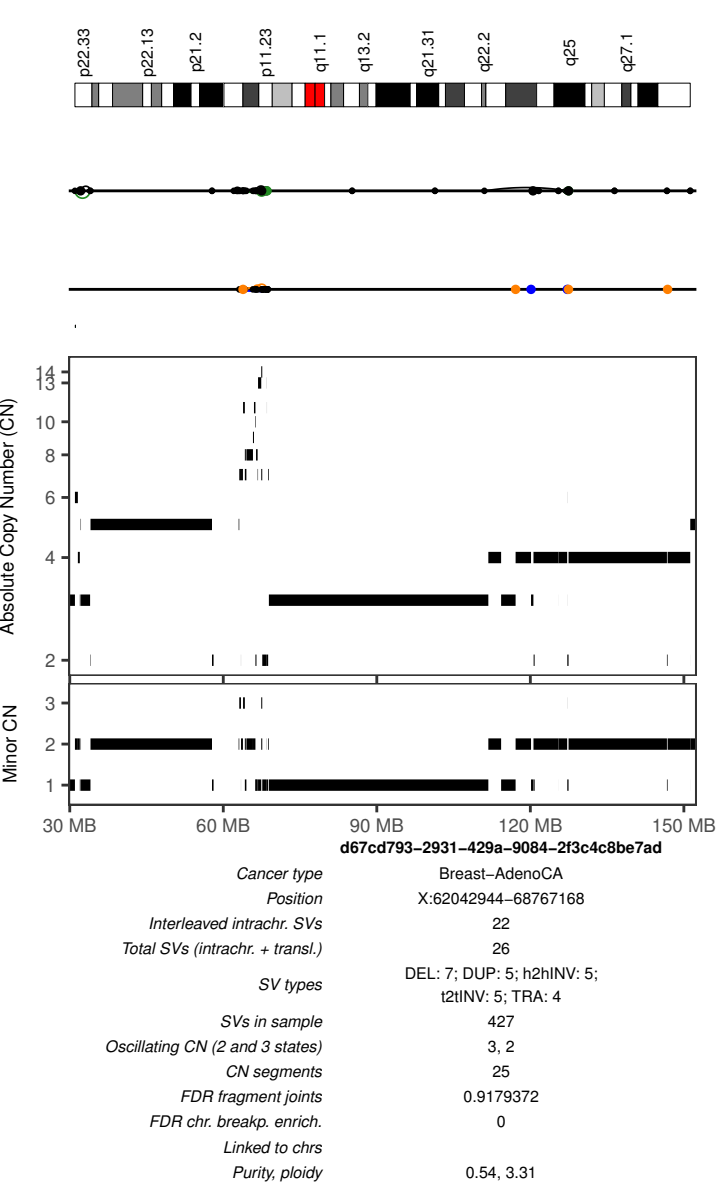


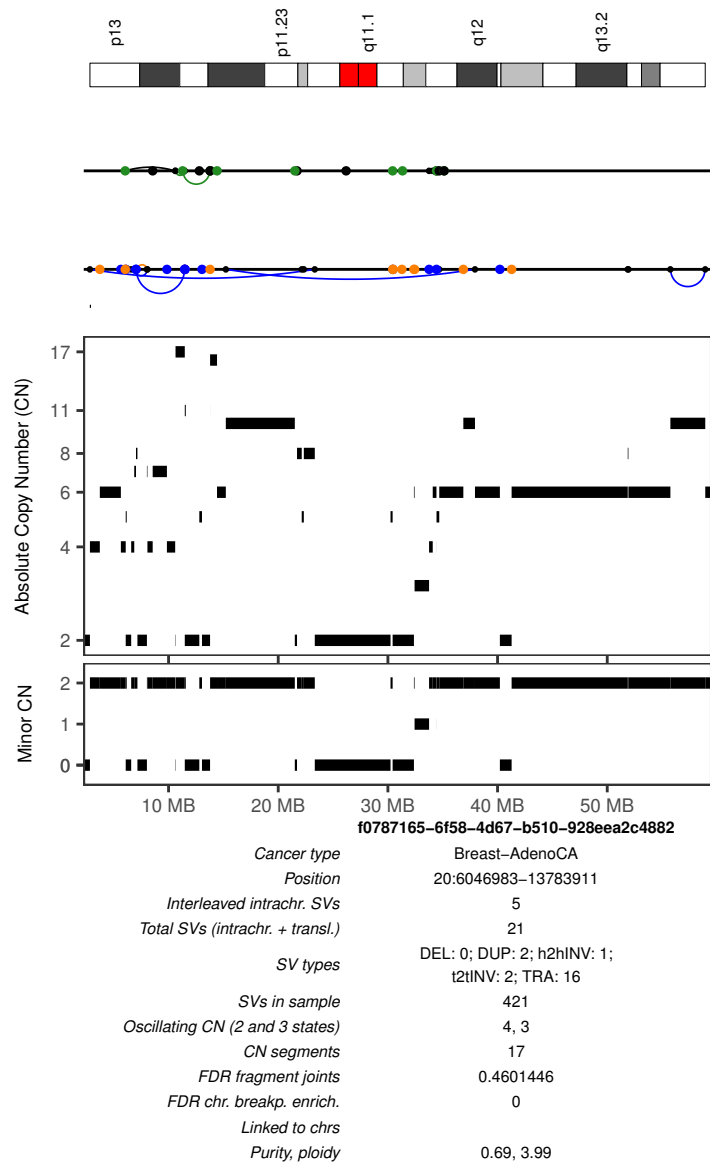
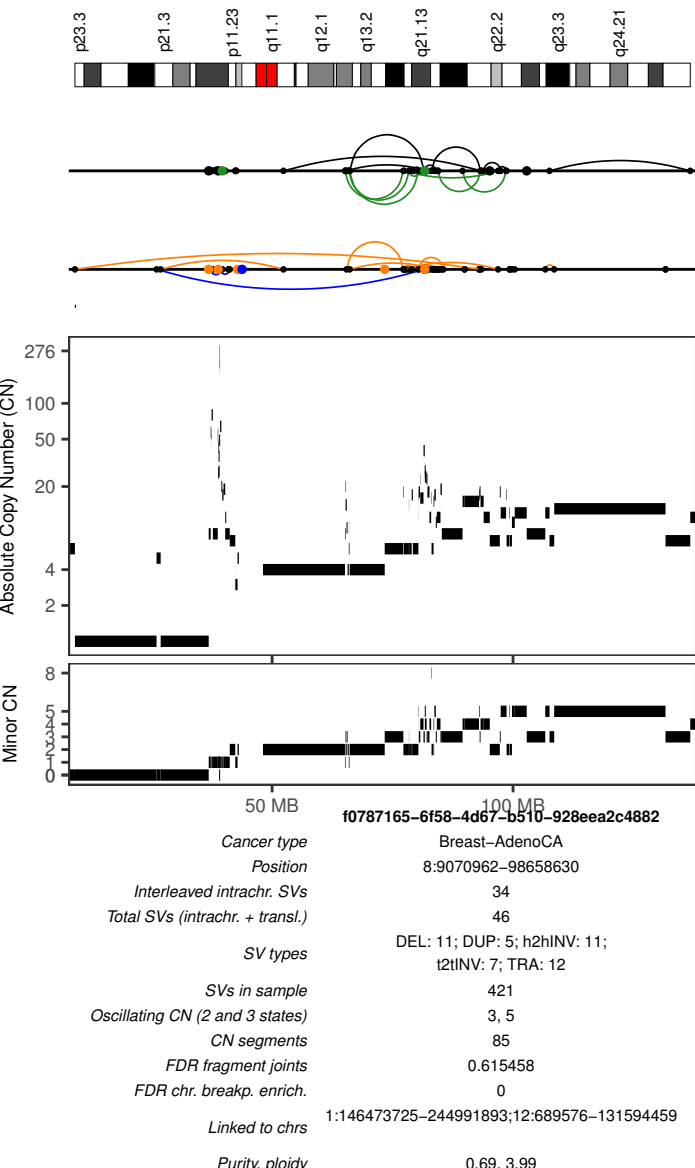
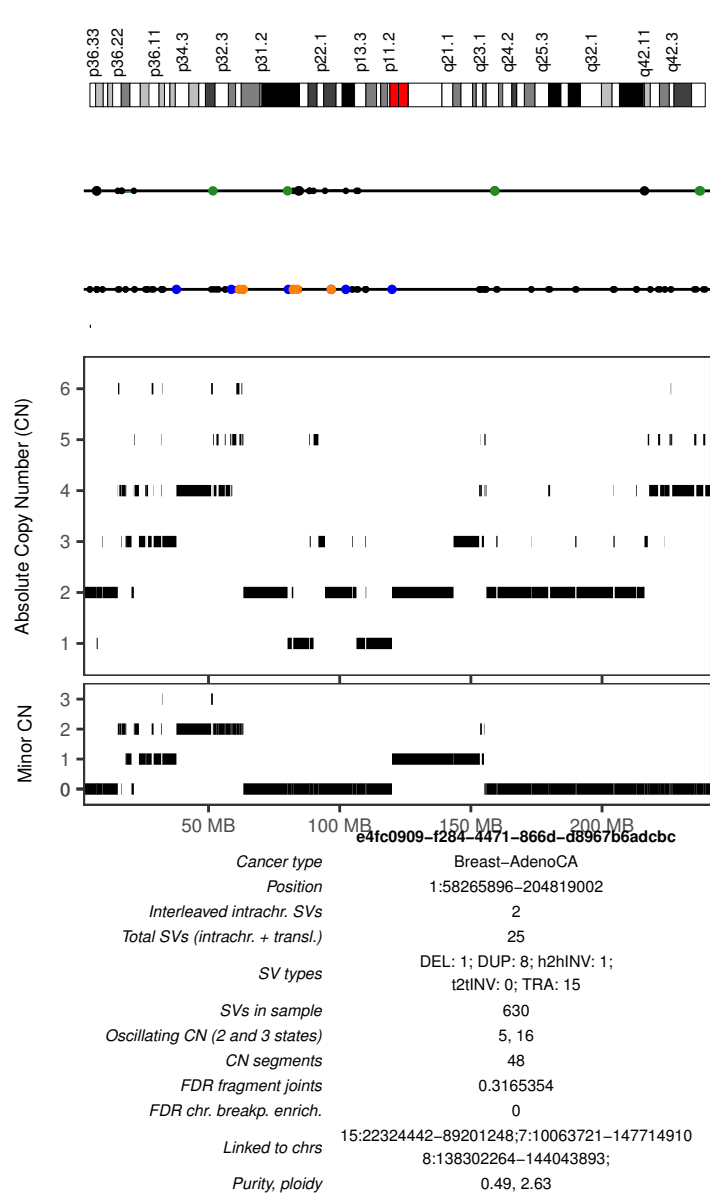
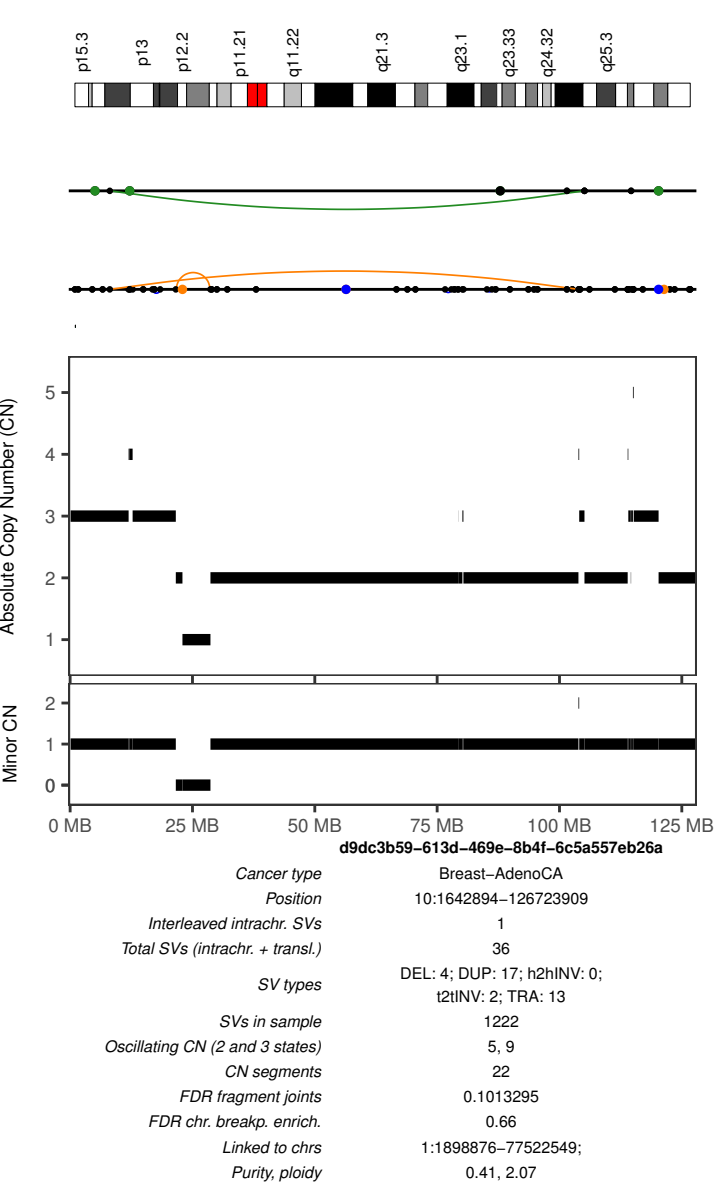


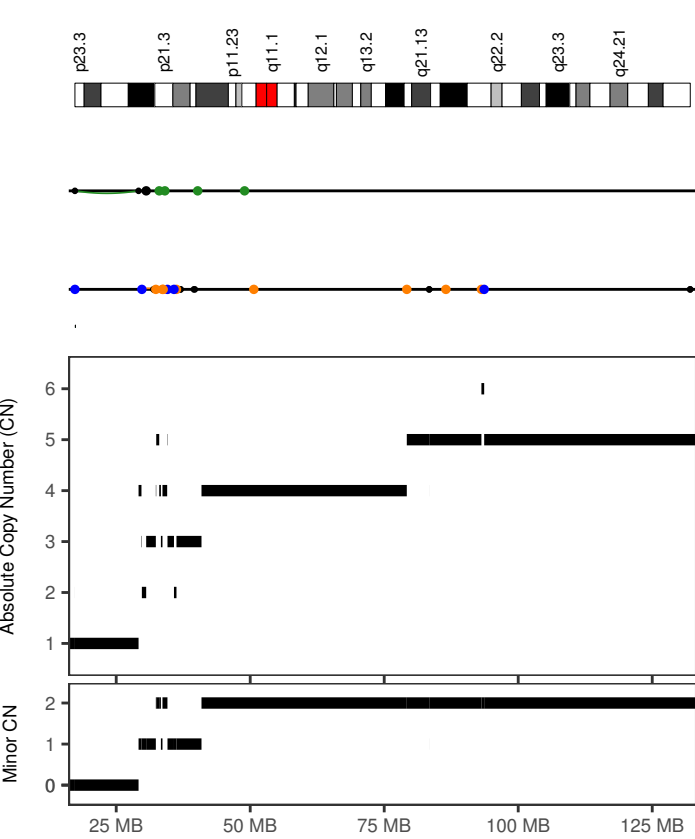






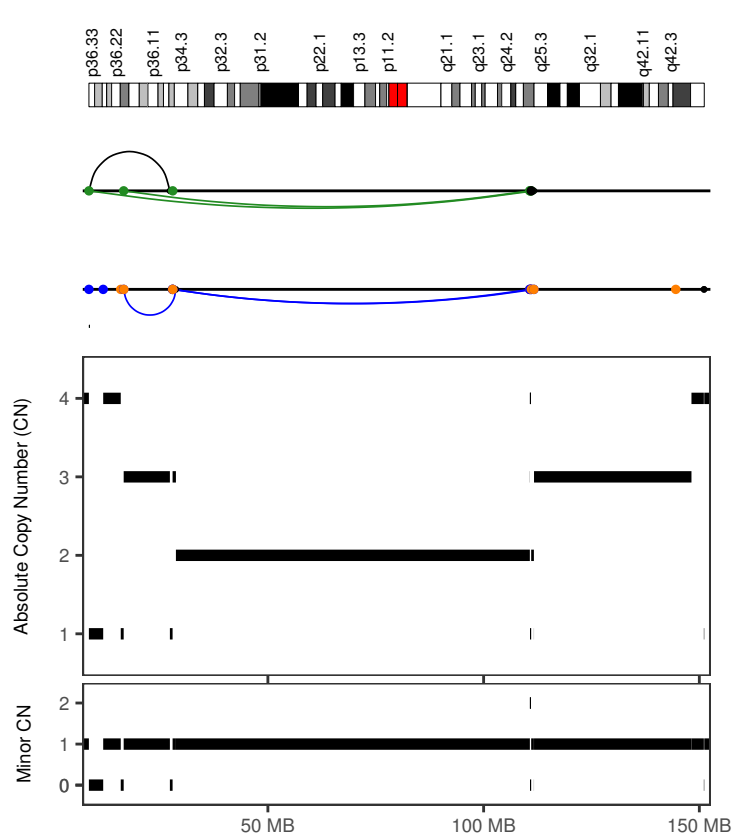






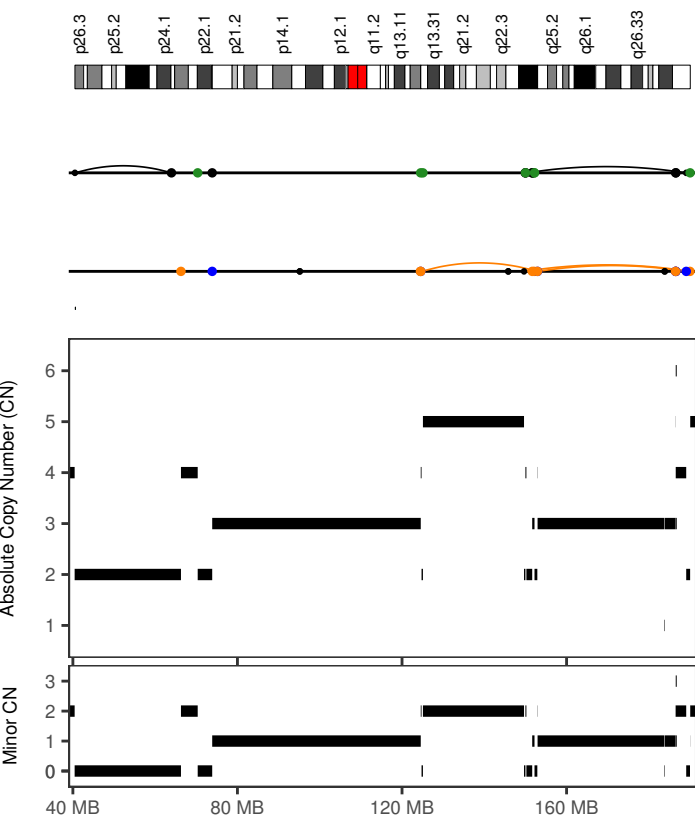
**CGP\_donor\_1234120**

Cancer type	Breast-LobularCA
Position	8:17297986-132094568
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	23
SV types	DEL: 4; DUP: 0; h2hiINV: 0; i2hiINV: 1; TRA: 18
SVs in sample	344
Oscillating CN (2 and 3 states)	4, 10
CN segments	21
FDR fragment joints	0.4101979
FDR chr. breakp. enrich.	0.16
Linked to chrs	4:53312523-80369666;
Purity, ploidy	0.39, 2.94



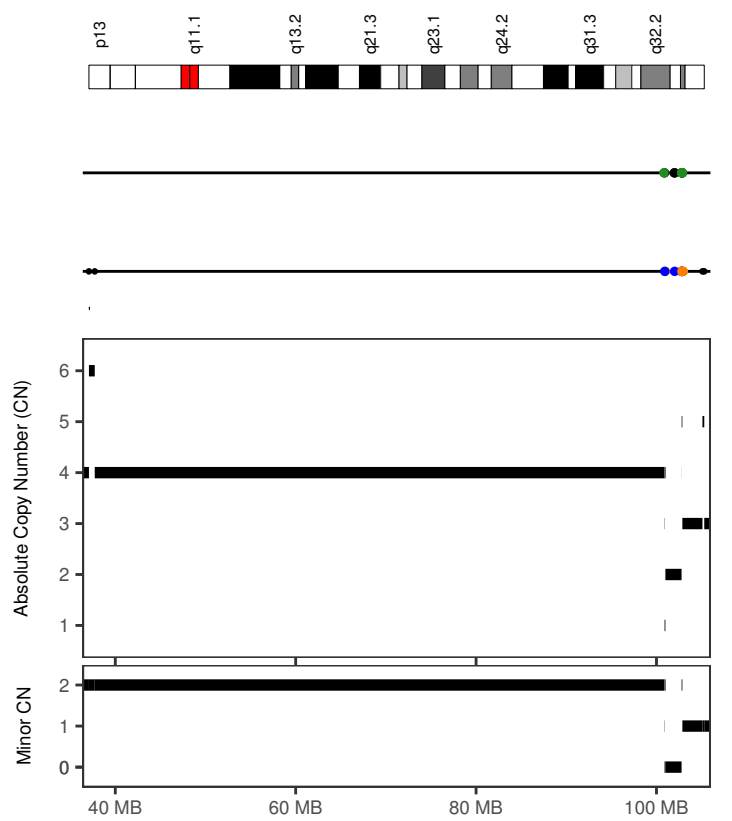
**27b05b15-a44b-45ed-a6e3-e7d1ca488ea9**

Cancer type	Breast-LobularCA
Position	1:8516636-111647232
Interleaved intrachr. SVs	5
Total SVs (intrachr. + transl.)	27
SV types	DEL: 0; DUP: 3; h2hiINV: 1; i2hiINV: 1; TRA: 22
SVs in sample	116
Oscillating CN (2 and 3 states)	4, 8
CN segments	12
FDR fragment joints	0.5435077
FDR chr. breakp. enrich.	0
Linked to chrs	10:45002072-118566527;
Purity, ploidy	0.31, 3.39



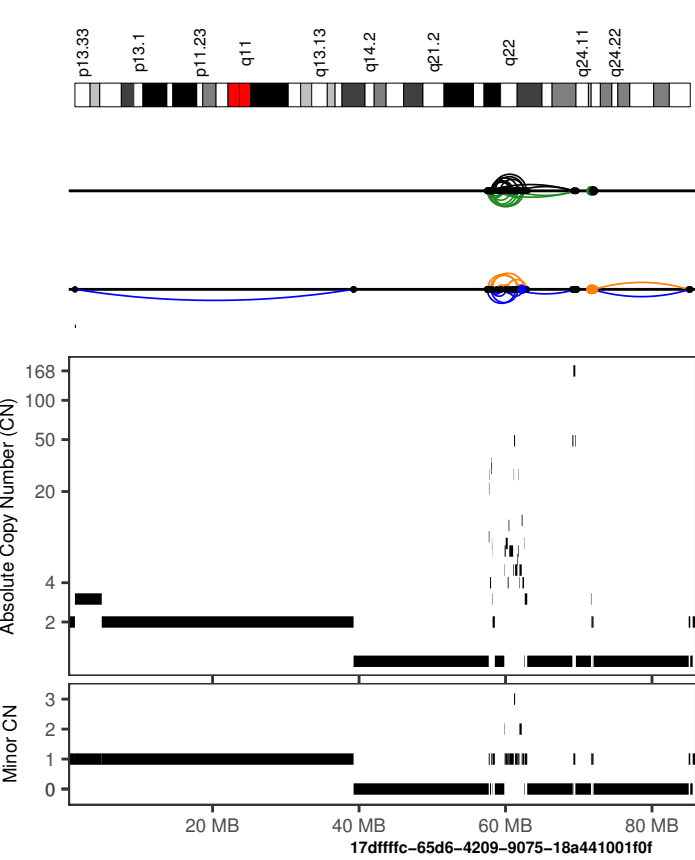
**27b05b15-a44b-45ed-a6e3-e7d1ca488ea9**

Cancer type	Breast-LobularCA
Position	3:124743480-190056561
Interleaved intrachr. SVs	4
Total SVs (intrachr. + transl.)	26
SV types	DEL: 3; DUP: 0; h2hiINV: 1; i2hiINV: 0; TRA: 22
SVs in sample	116
Oscillating CN (2 and 3 states)	4, 7
CN segments	19
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	10:45002072-118566527;
Purity, ploidy	0.31, 3.39

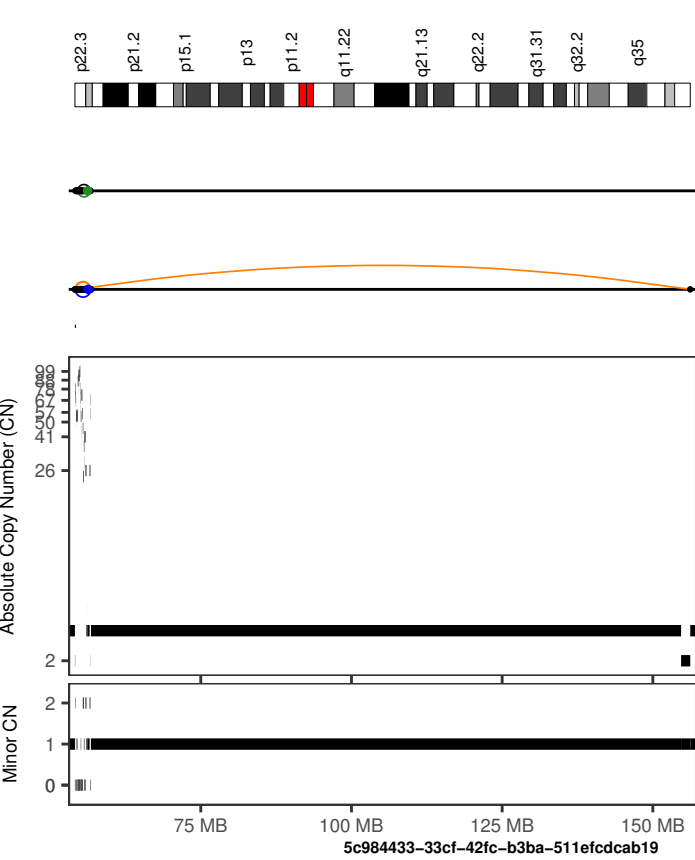


**27b05b15-a44b-45ed-a6e3-e7d1ca488ea9**

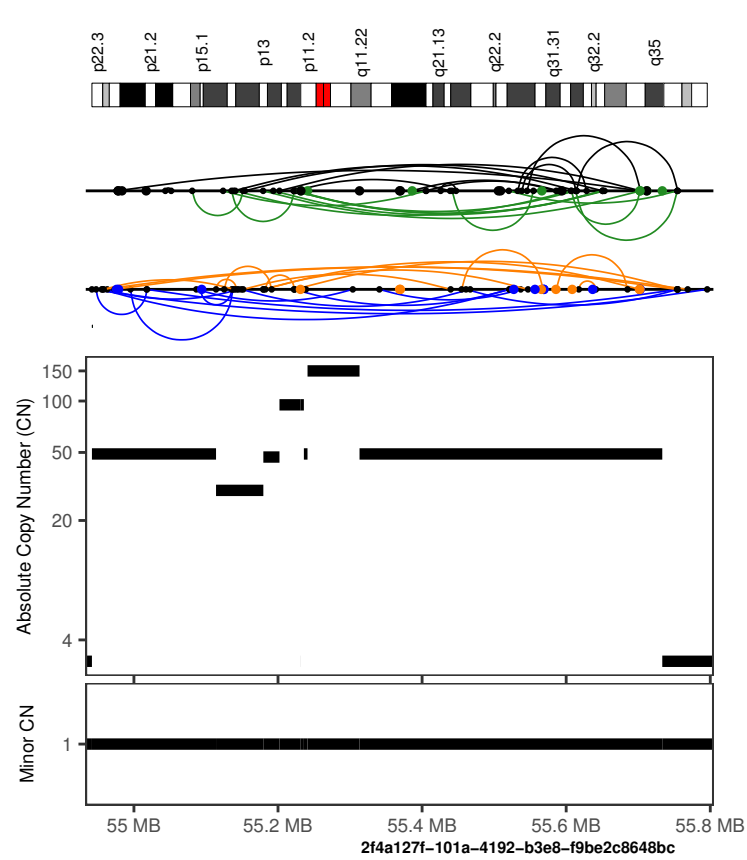
Cancer type	Breast-LobularCA
Position	14:100819629-102872968
Interleaved intrachr. SVs	3
Total SVs (intrachr. + transl.)	27
SV types	DEL: 1; DUP: 0; h2hiINV: 1; i2hiINV: 1; TRA: 24
SVs in sample	116
Oscillating CN (2 and 3 states)	3, 3
CN segments	8
FDR fragment joints	0.8653243
FDR chr. breakp. enrich.	0
Linked to chrs	10:45002072-118566527;
Purity, ploidy	0.31, 3.39



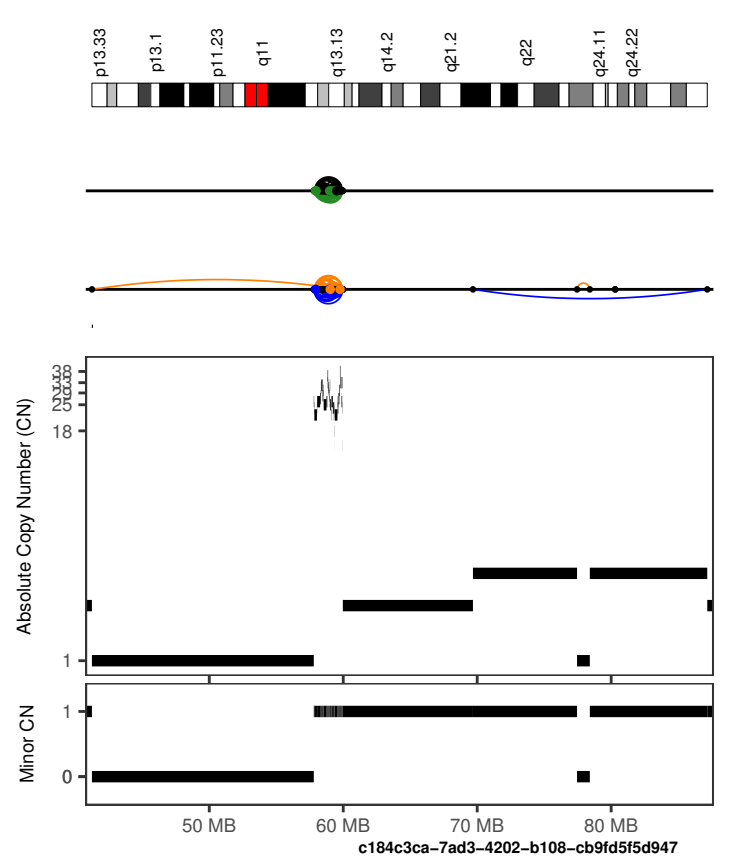
Cancer type	CNS-GBM
Position	12:57486350-69728850
Interleaved intrachr. SVs	57
Total SVs (intrachr. + transl.)	58
SV types	DEL: 11; DUP: 14; h2hINV: 15; i2iINV: 17; TRA: 1
SVs in sample	93
Oscillating CN (2 and 3 states)	3, 4
CN segments	39
FDR fragment joints	0.8360409
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.48, 1.95



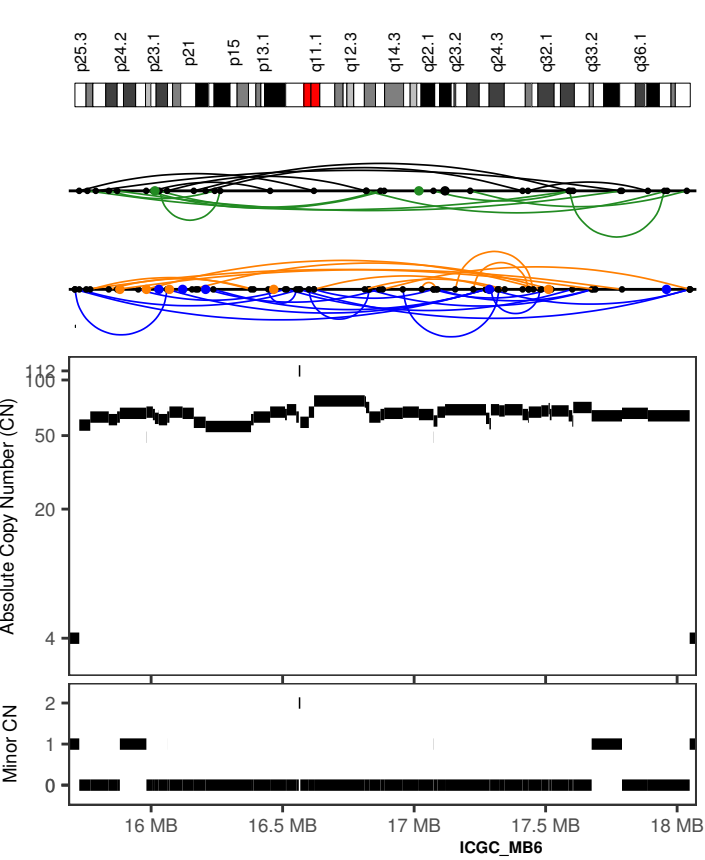
Cancer type	CNS-GBM
Position	7:54304614-56720043
Interleaved intrachr. SVs	30
Total SVs (intrachr. + transl.)	32
SV types	DEL: 12; DUP: 6; h2hINV: 6; i2iINV: 6; TRA: 2
SVs in sample	107
Oscillating CN (2 and 3 states)	3, 2
CN segments	40
FDR fragment joints	0.675506
FDR chr. breakp. enrich.	0
Linked to chrs	6:118282394-158970761;
Purity, ploidy	0.73, 2



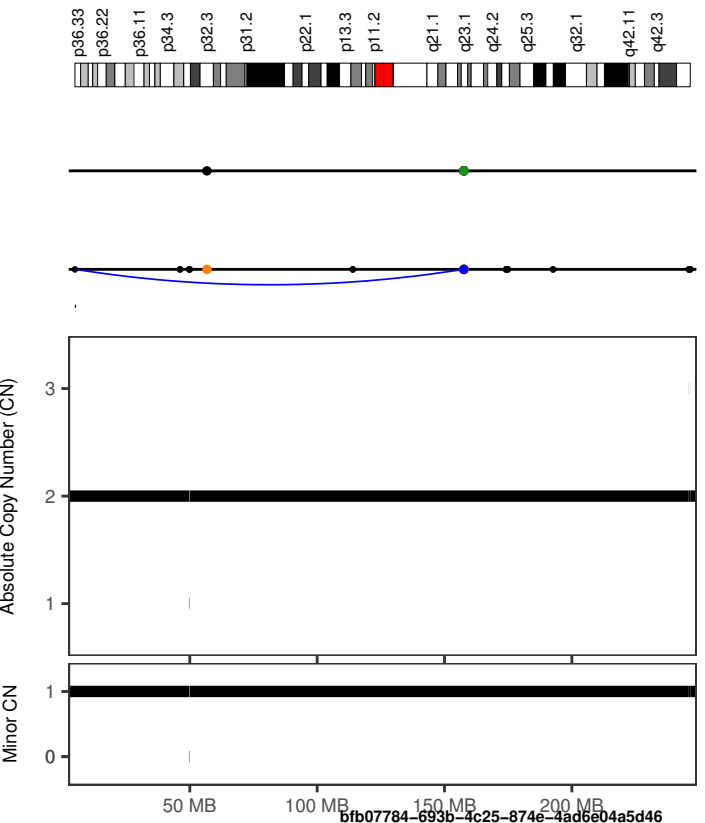
Cancer type	CNS-GBM
Position	7:54947532-55768719
Interleaved intrachr. SVs	49
Total SVs (intrachr. + transl.)	87
SV types	DEL: 13; DUP: 11; h2hINV: 12; i2iINV: 13; TRA: 38
SVs in sample	212
Oscillating CN (2 and 3 states)	3, 1
CN segments	10
FDR fragment joints	0.9284301
FDR chr. breakp. enrich.	0
Linked to chrs	12:57931744-69260397;
Purity, ploidy	0.94, 1.98



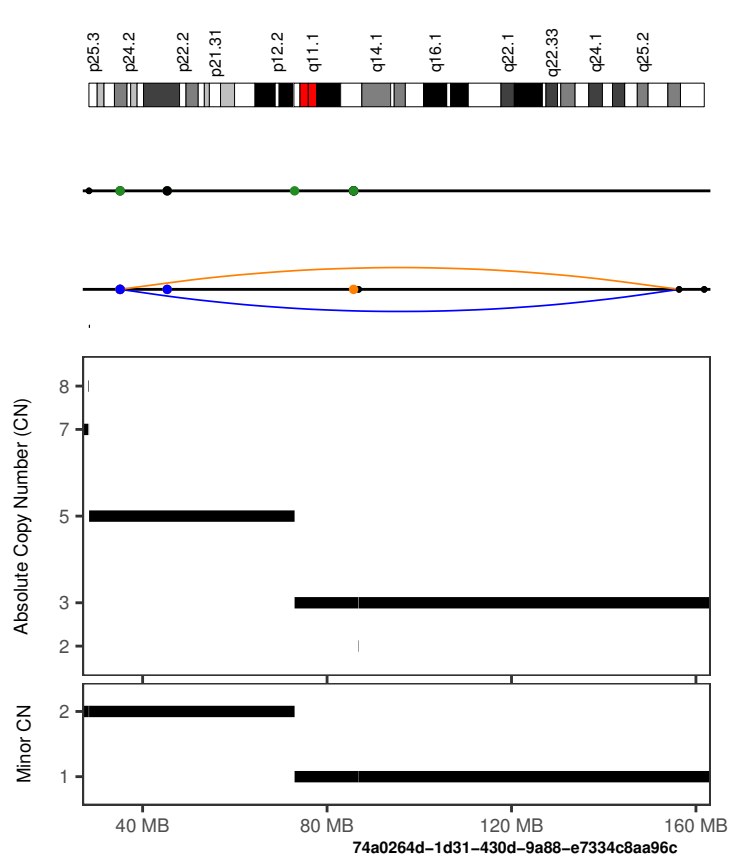
Cancer type	CNS-GBM
Position	12:57802243-59971140
Interleaved intrachr. SVs	194
Total SVs (intrachr. + transl.)	207
SV types	DEL: 47; DUP: 49; h2hINV: 49; i2iINV: 49; TRA: 13
SVs in sample	263
Oscillating CN (2 and 3 states)	3, 3
CN segments	48
FDR fragment joints	0.9701252
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.91, 2.1



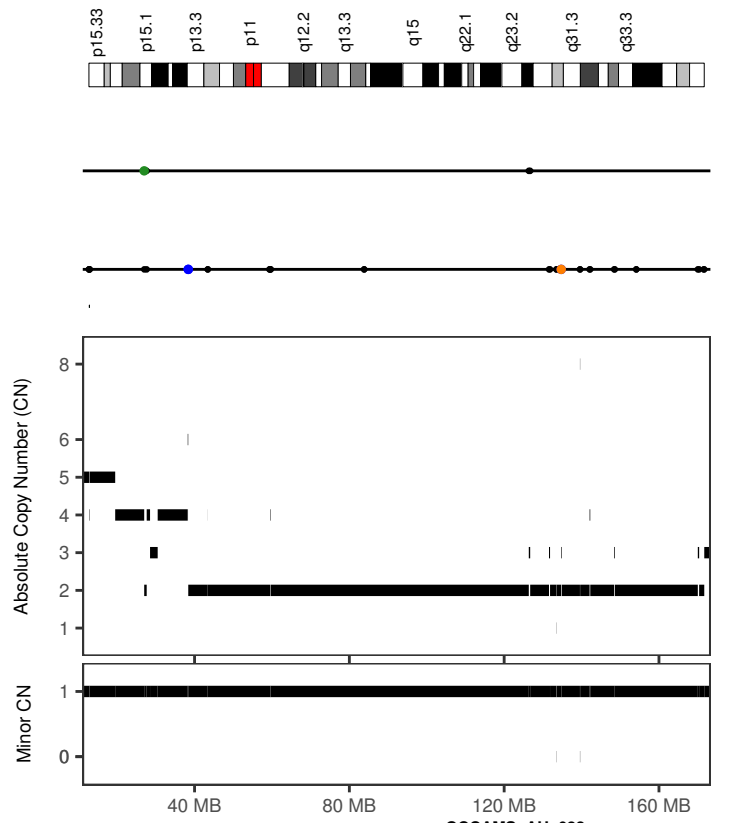
Cancer type	CNS-Medullo
Position	2:15710236-18049954
Interleaved intrachr. SVs	48
Total SVs (intrachr. + transl.)	61
SV types	DEL: 13; DUP: 18; h2hiINV: 7; t2hiINV: 10; TRA: 13
SVs in sample	81
Oscillating CN (2 and 3 states)	3, 3
CN segments	58
FDR fragment joints	0.5077414
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.95, 4



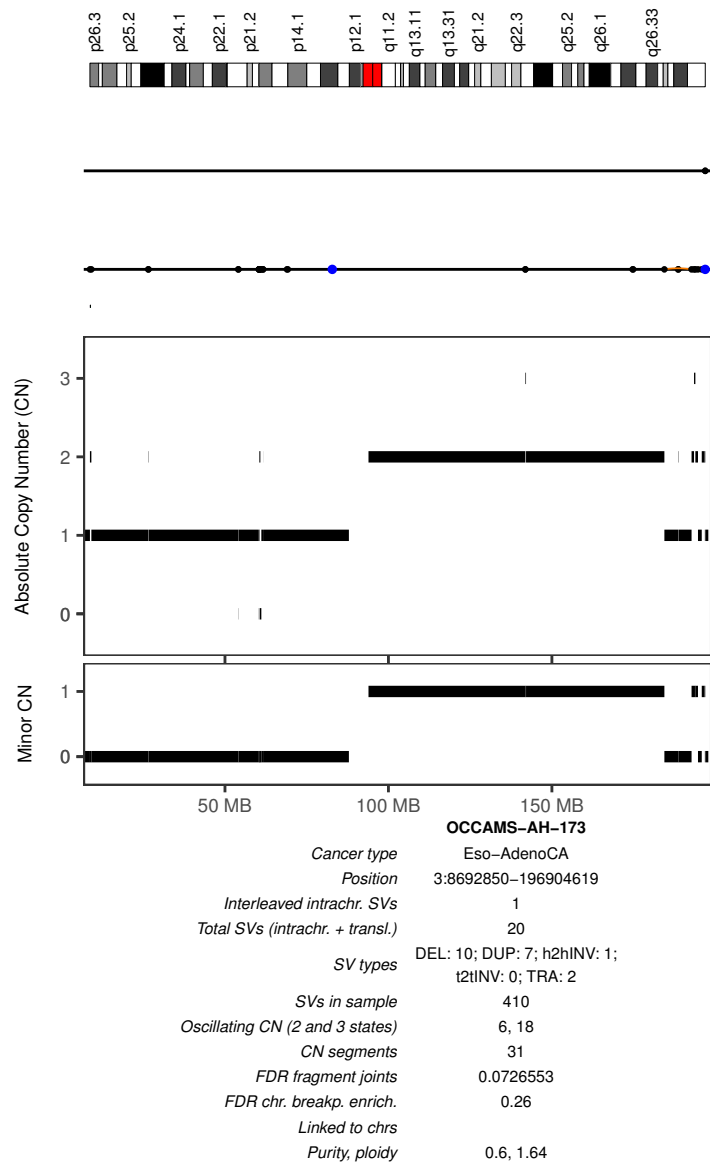
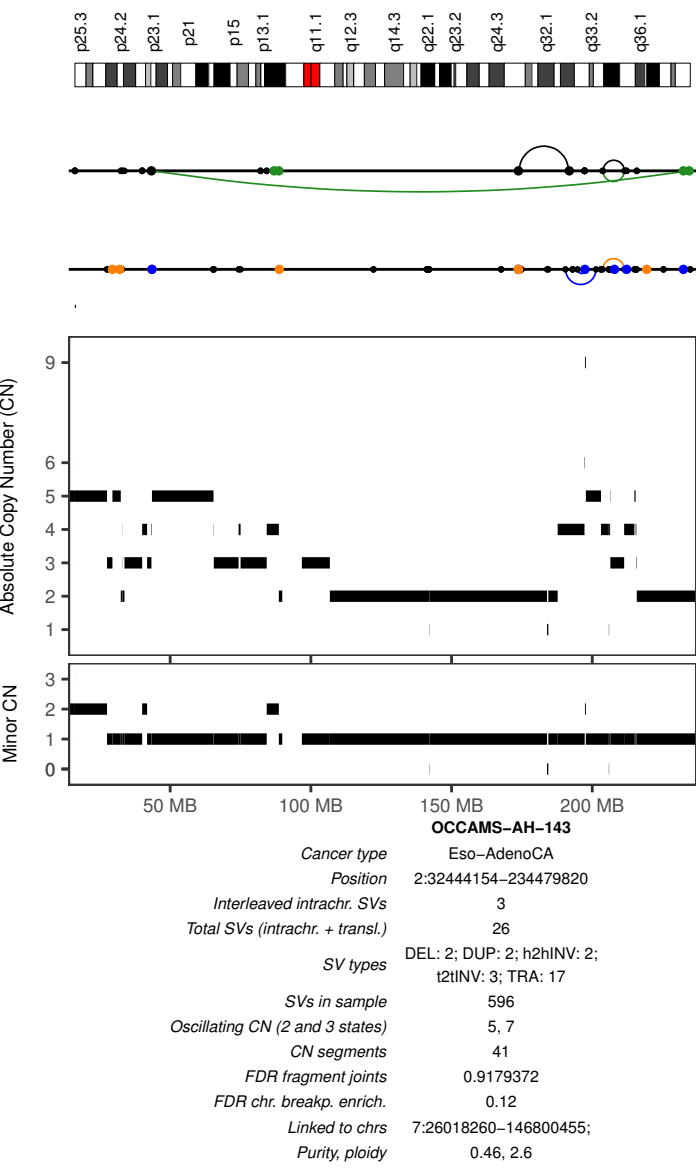
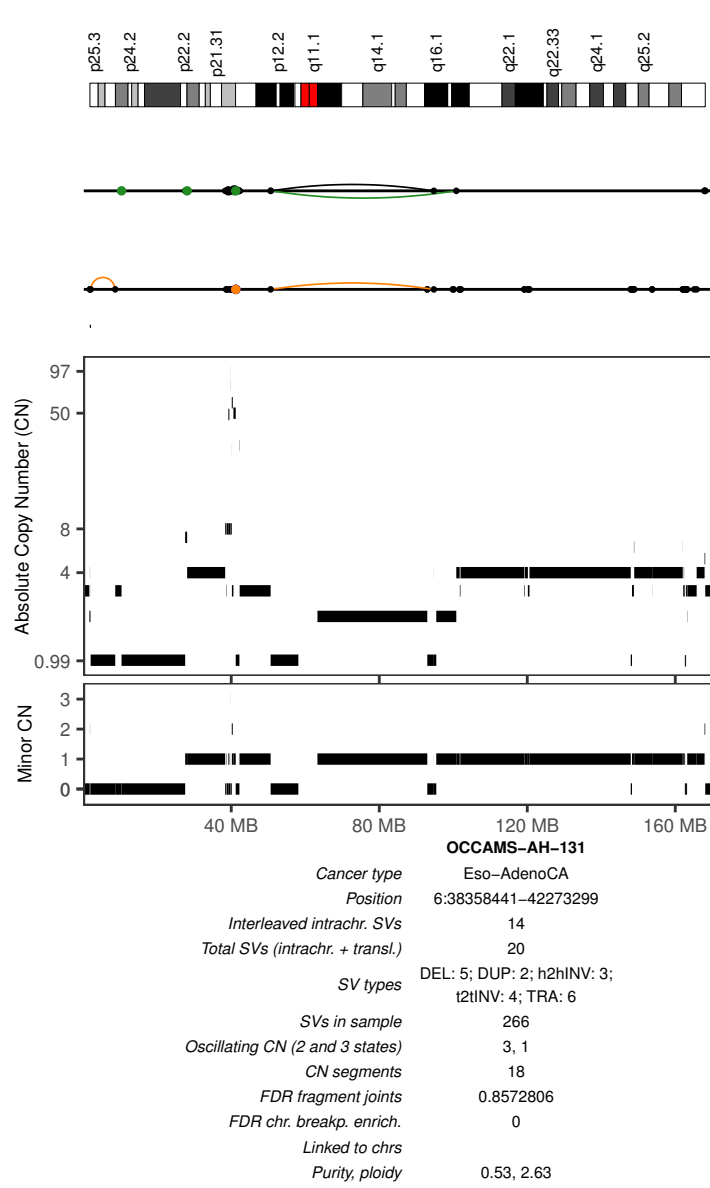
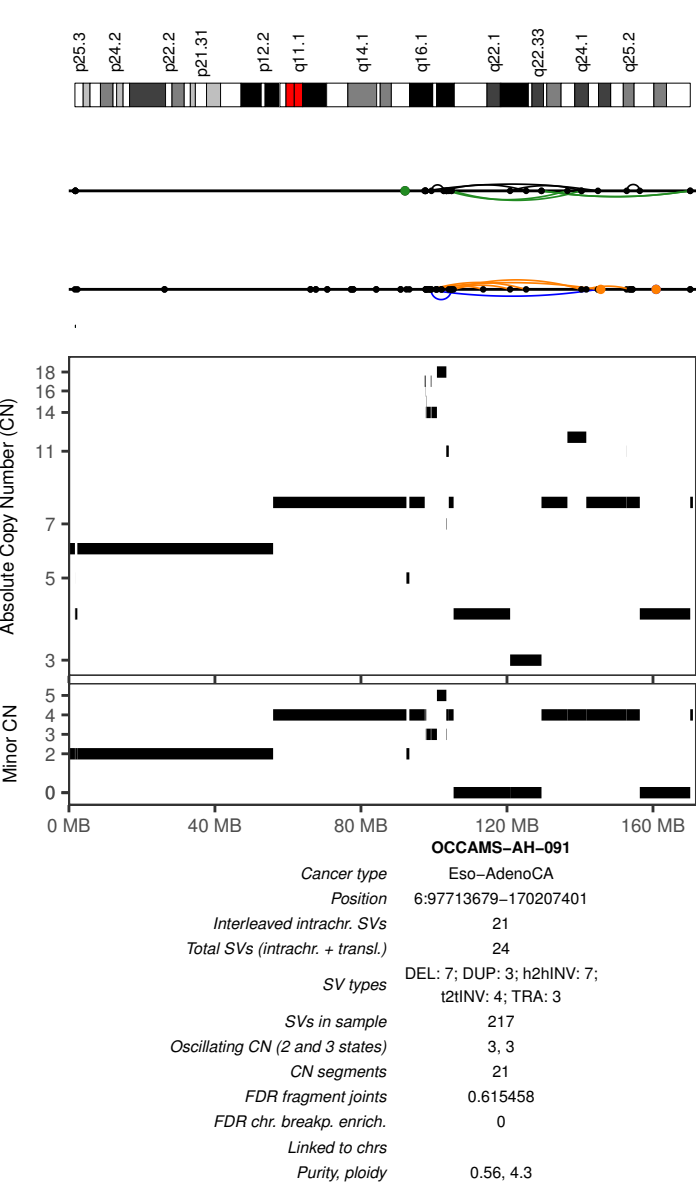
Cancer type	ColoRect-AdenoCA
Position	1:4906911-246471750
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	24
SV types	DEL: 1; DUP: 6; h2hiINV: 0; t2hiINV: 0; TRA: 17
SVs in sample	154
Oscillating CN (2 and 3 states)	5, 7
CN segments	9
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	3:3465278-174784573; 5:58280145-129435612; 7:3499849-146680701;
Purity, ploidy	0.58, 2.21

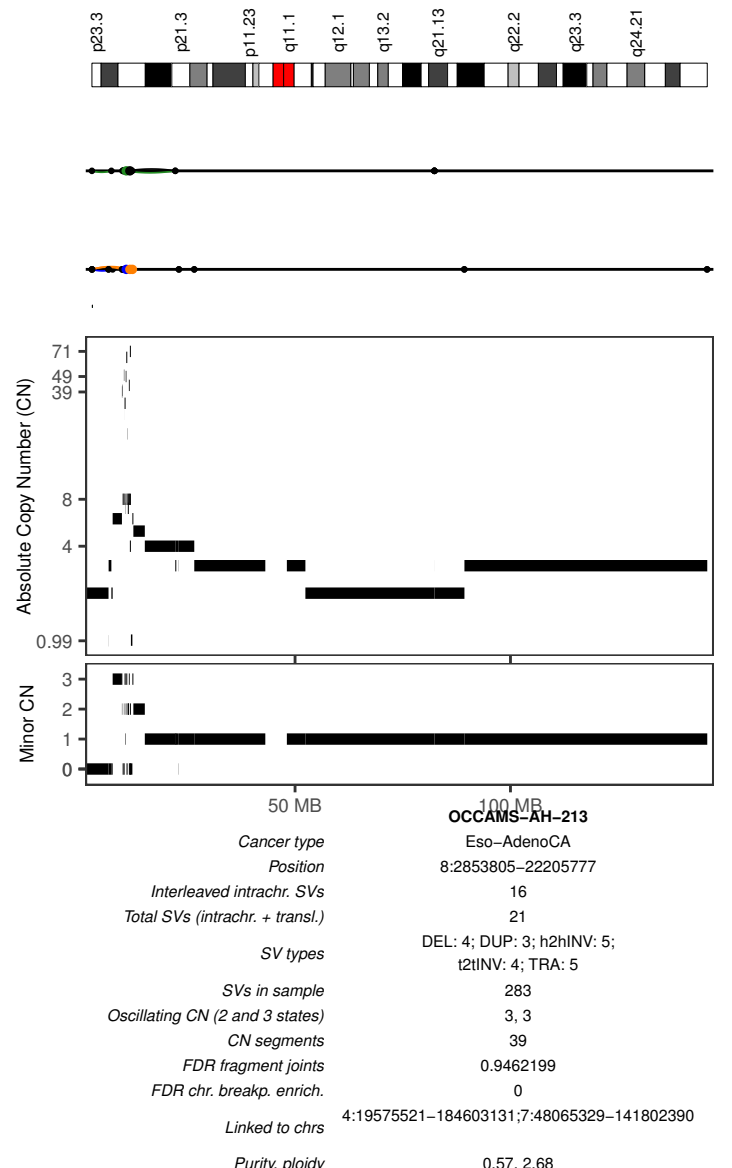
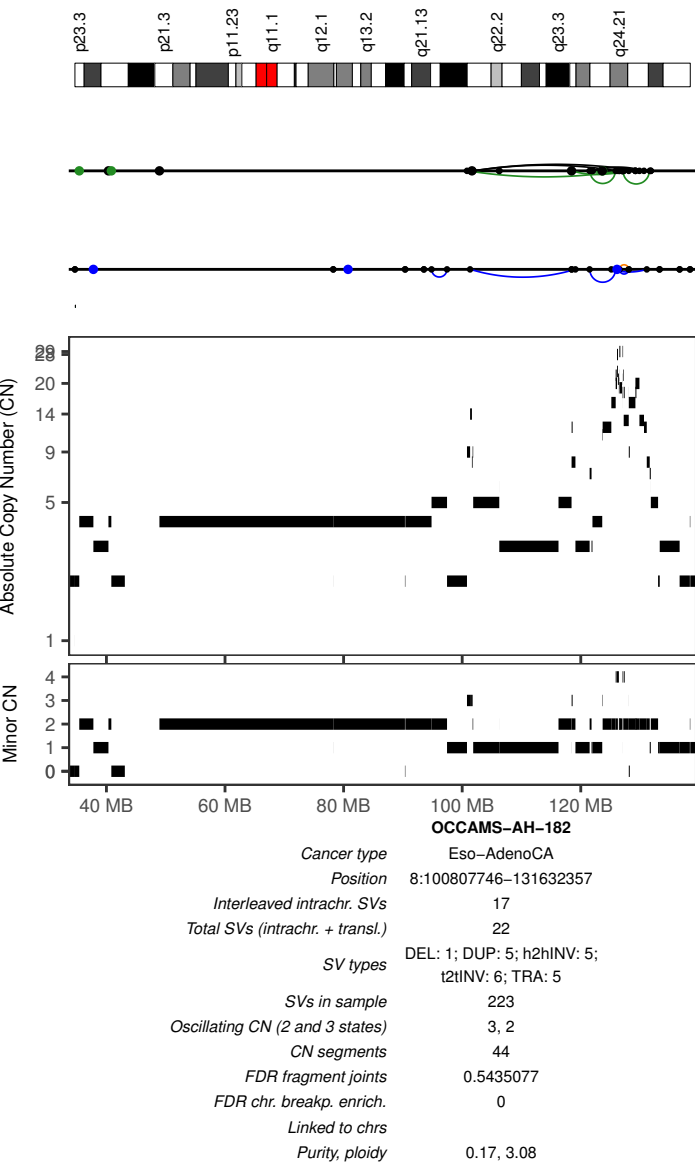
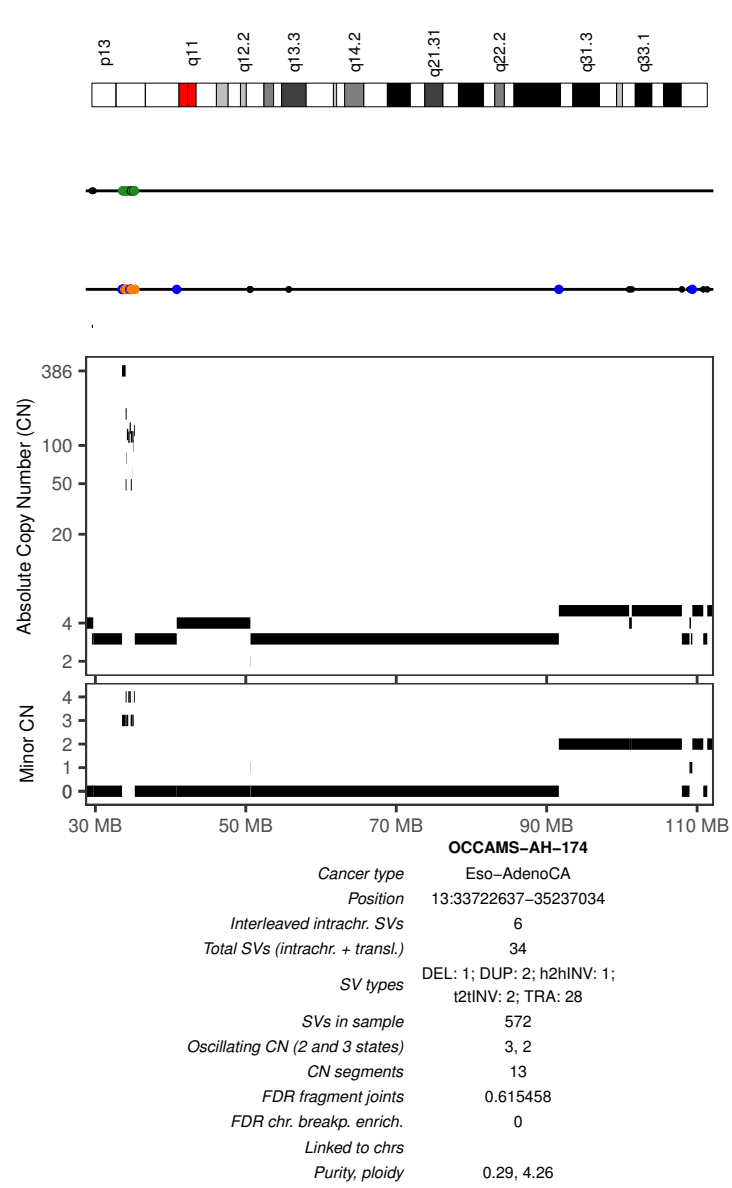
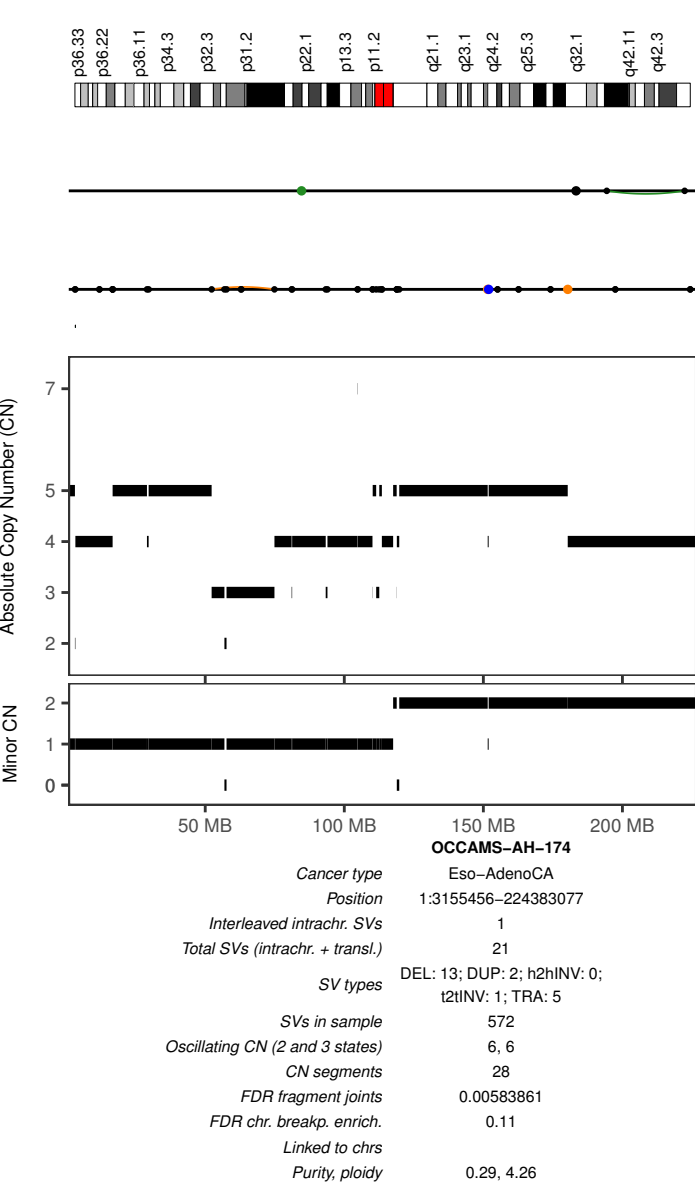


Cancer type	ColoRect-AdenoCA
Position	6:28351517-161800031
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	22
SV types	DEL: 2; DUP: 2; h2hiINV: 1; t2hiINV: 0; TRA: 17
SVs in sample	184
Oscillating CN (2 and 3 states)	3, 2
CN segments	5
FDR fragment joints	0.9419607
FDR chr. breakp. enrich.	0
Linked to chrs	10:19155794-74638779;
Purity, ploidy	0.71, 3.06

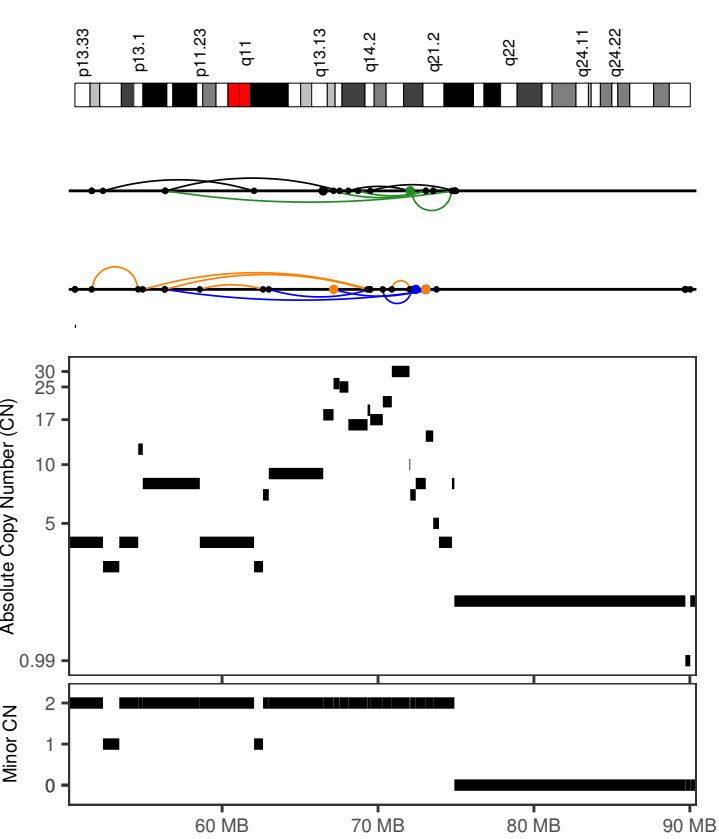


Cancer type	Eso-AdenoCA
Position	5:12699681-171707953
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	22
SV types	DEL: 7; DUP: 8; h2hiINV: 0; t2hiINV: 2; TRA: 5
SVs in sample	433
Oscillating CN (2 and 3 states)	6, 8
CN segments	32
FDR fragment joints	0.2070134
FDR chr. breakp. enrich.	0.83
Linked to chrs	
Purity, ploidy	0.18, 2.48



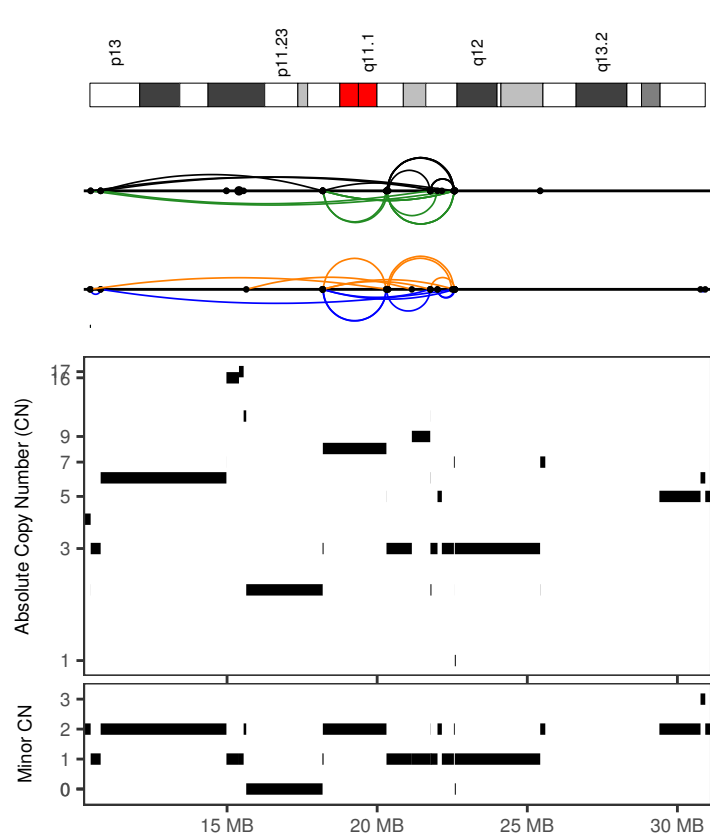






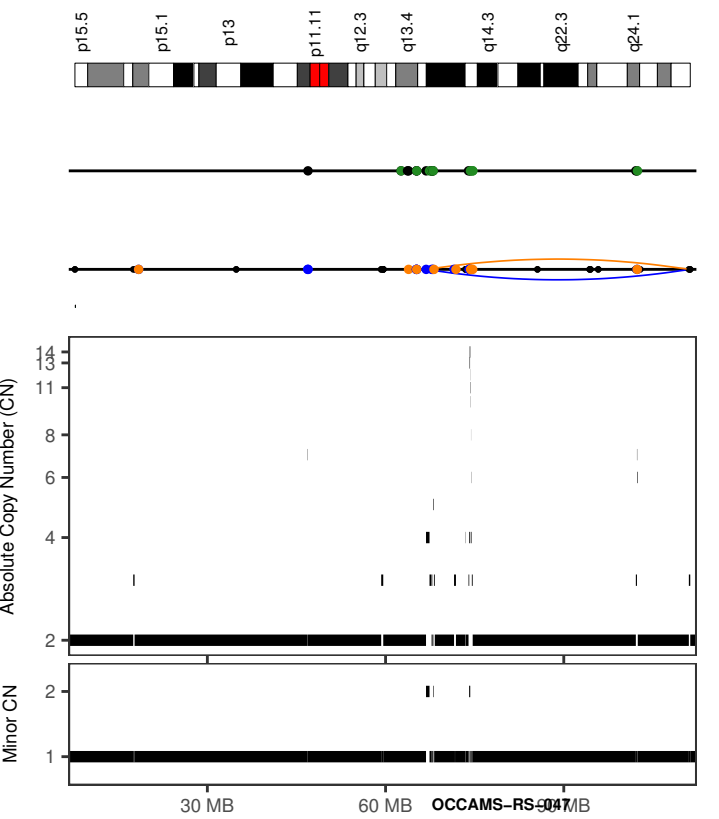
**OCCAMS-PS-001**

Cancer type	Eso-AdenoCA
Position	12:51638579-74896840
Interleaved intrachr. SVs	17
Total SVs (intrachr. + transl.)	23
SV types	DEL: 5; DUP: 4; h2hINV: 4; t2tINV: 4; TRA: 6
SVs in sample	90
Oscillating CN (2 and 3 states)	3, 1
CN segments	25
FDR fragment joints	0.9546976
FDR chr. breakp. enrich.	0
Linked to chrs	11:7398369-66888946;
Purity, ploidy	0.72, 3.17



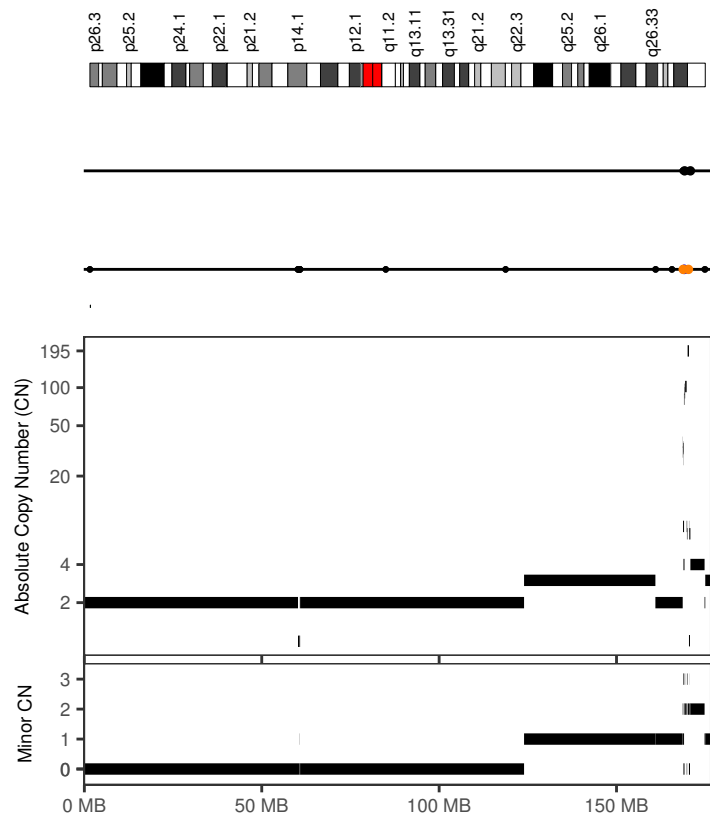
**OCCAMS-RS-035**

Cancer type	Eso-AdenoCA
Position	20:10433007-22586479
Interleaved intrachr. SVs	43
Total SVs (intrachr. + transl.)	44
SV types	DEL: 8; DUP: 10; h2hINV: 13; t2tINV: 12; TRA: 1
SVs in sample	179
Oscillating CN (2 and 3 states)	3, 3
CN segments	26
FDR fragment joints	0.7642985
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.64, 2.27



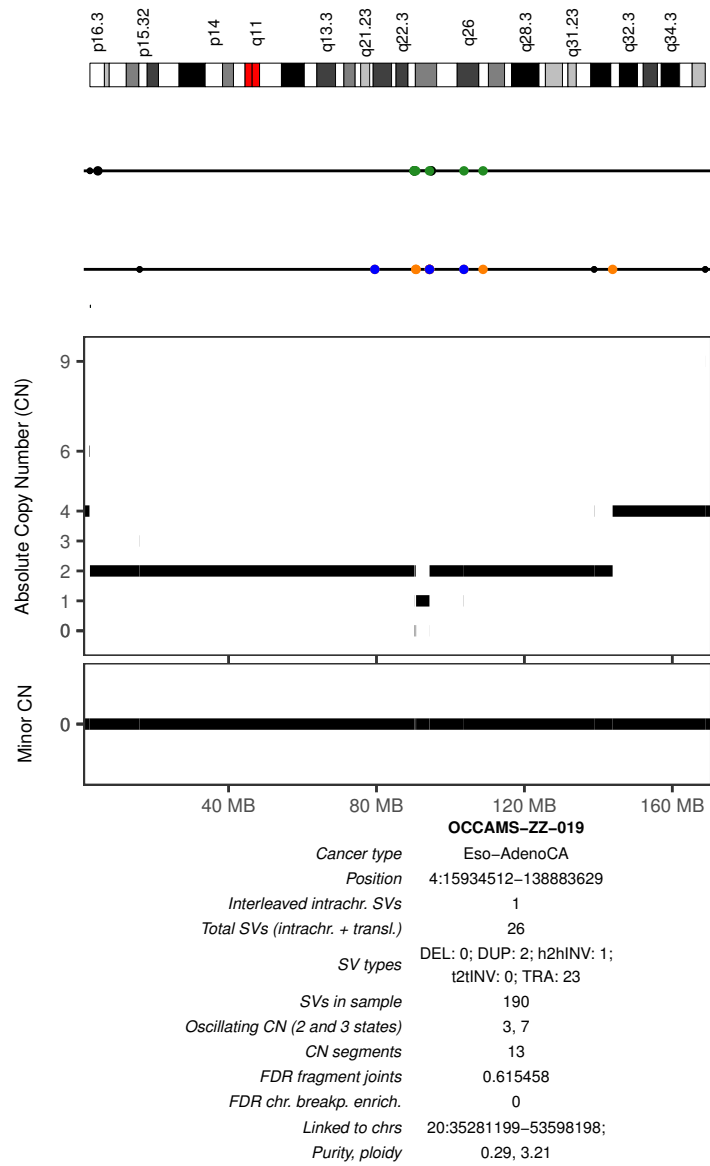
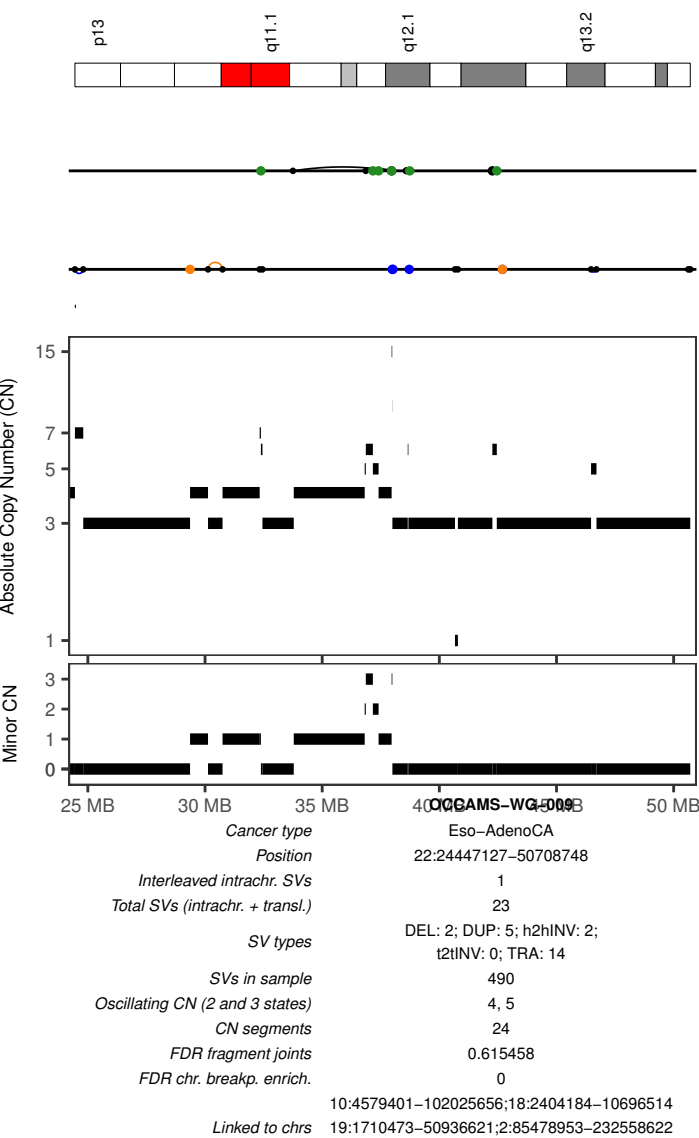
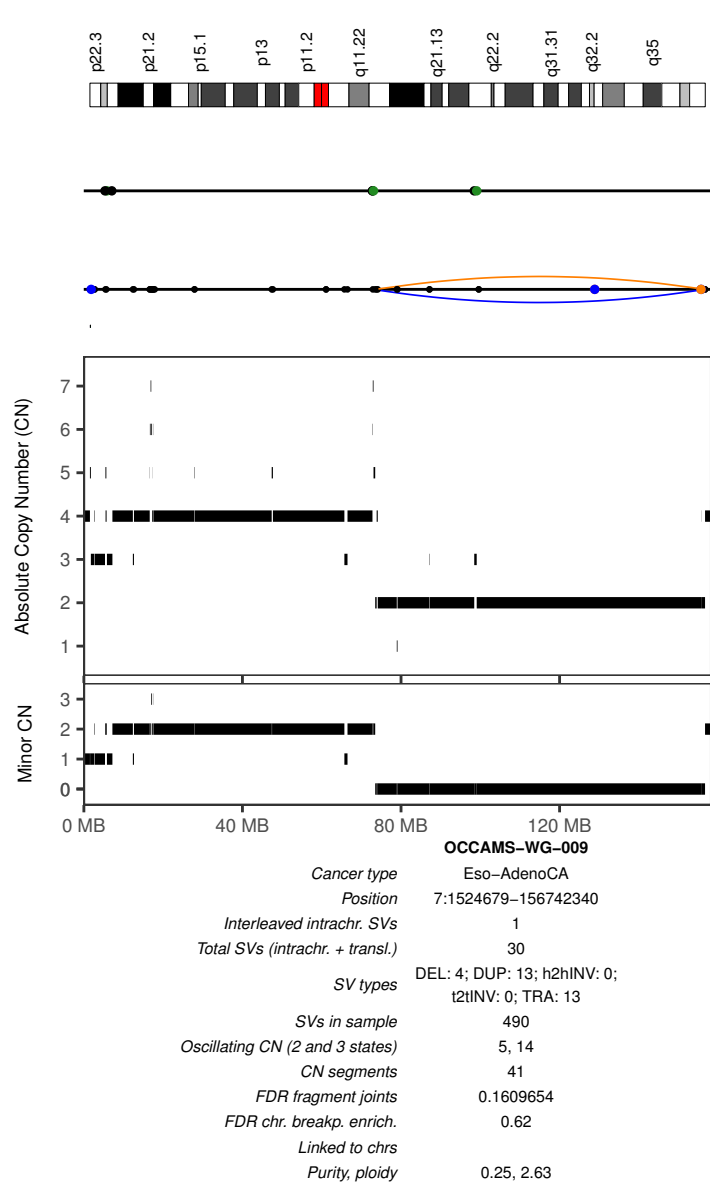
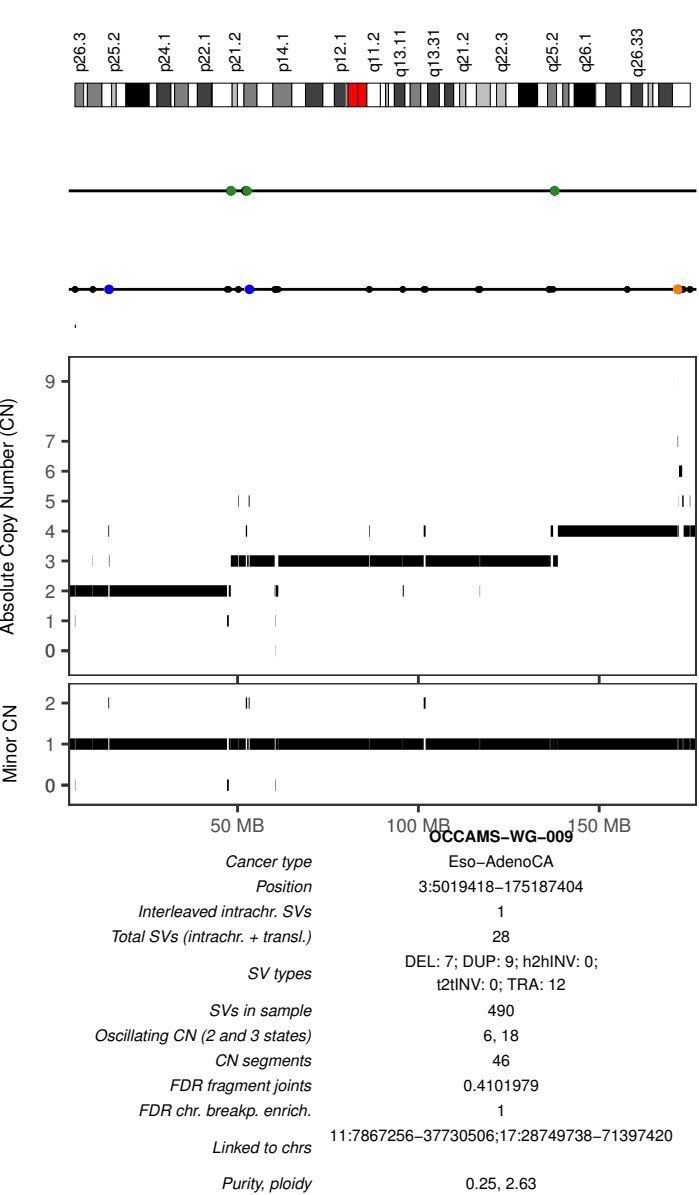
**OCCAMS-RS-047**

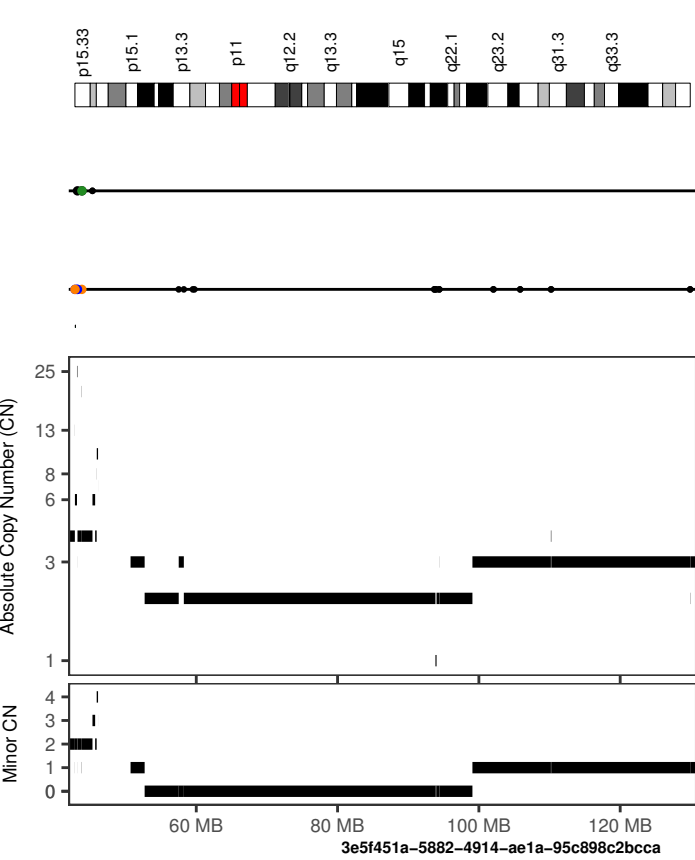
Cancer type	Eso-AdenoCA
Position	11:66812374-111289396
Interleaved intrachr. SVs	3
Total SVs (intrachr. + transl.)	35
SV types	DEL: 1; DUP: 2; h2hINV: 0; t2tINV: 0; TRA: 32
SVs in sample	894
Oscillating CN (2 and 3 states)	5, 4
CN segments	31
FDR fragment joints	0.9757835
FDR chr. breakp. enrich.	0
Linked to chrs	1:23826407-235519805;12:56993350-123682991 18:19478394-72412982;4:6718600-185350689 5:32316033-176769547;



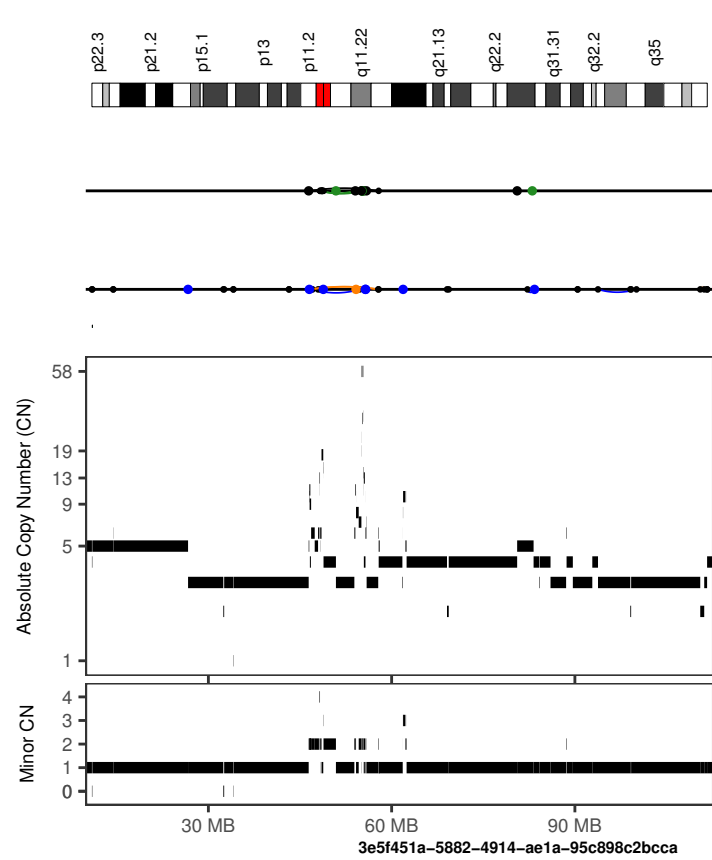
**OCCAMS-SH-020**

Cancer type	Eso-AdenoCA
Position	3:168692440-170511890
Interleaved intrachr. SVs	36
Total SVs (intrachr. + transl.)	41
SV types	DEL: 12; DUP: 9; h2hINV: 8; t2tINV: 7; TRA: 5
SVs in sample	191
Oscillating CN (2 and 3 states)	3, 2
CN segments	19
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.23, 2.45

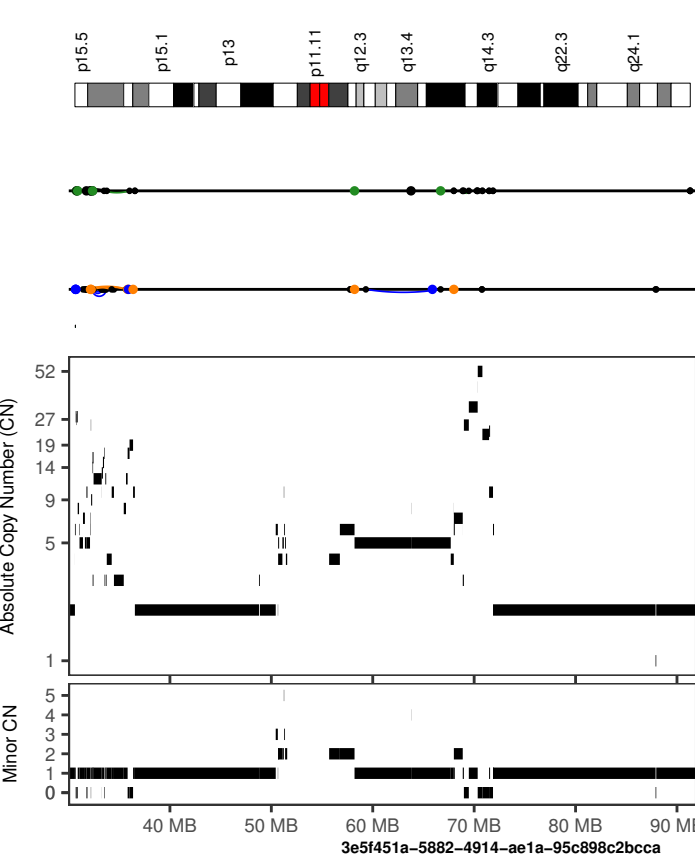




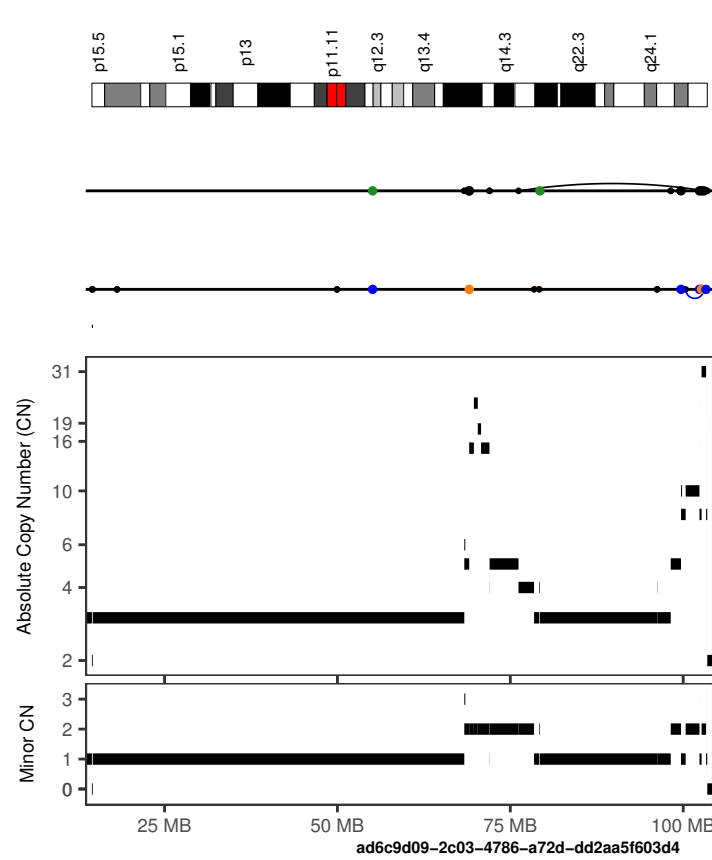
Cancer type	Head-SCC
Position	5:42823466-129917634
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	20
SV types	DEL: 5; DUP: 5; h2hINV: 1; t2iINV: 1; TRA: 8
SVs in sample	362
Oscillating CN (2 and 3 states)	4, 11
CN segments	24
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0.81
Linked to chr	2:164623105-179954500;
Purity, ploidy	0.58, 3.09



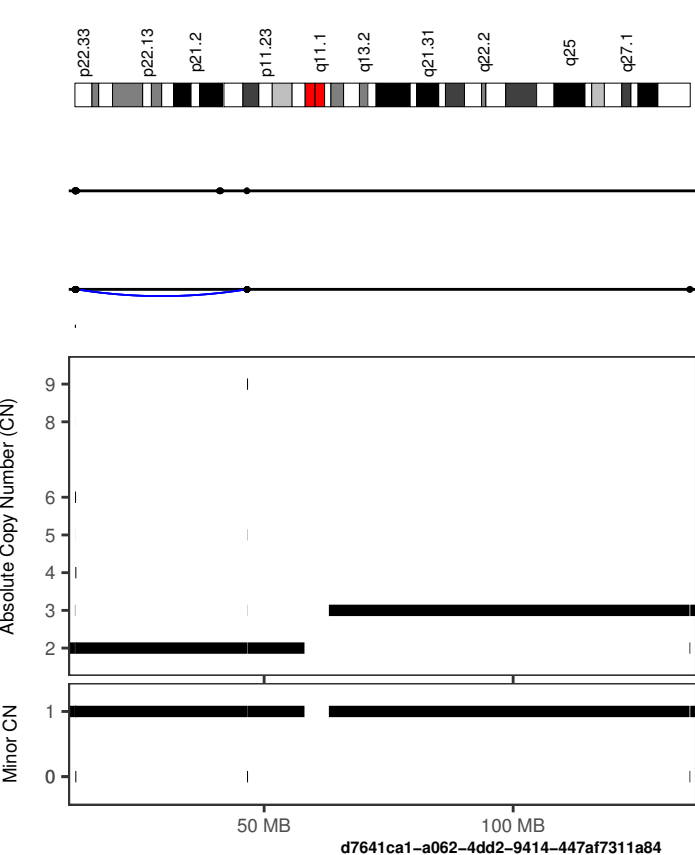
Cancer type	Head-SCC
Position	7:46513922-57877590
Interleaved intrachr. SVs	6
Total SVs (intrachr. + transl.)	20
SV types	DEL: 2; DUP: 1; h2hINV: 2; t2iINV: 1; TRA: 14
SVs in sample	362
Oscillating CN (2 and 3 states)	3, 2
CN segments	42
FDR fragment joints	0.7735152
FDR chr. breakp. enrich.	0
Linked to chr	18:3708220-54685995;
Purity, ploidy	0.58, 3.09



Cancer type	Head-SCC
Position	11:31037993-36019692
Interleaved intrachr. SVs	11
Total SVs (intrachr. + transl.)	20
SV types	DEL: 3; DUP: 6; h2hINV: 1; t2iINV: 1; TRA: 9
SVs in sample	362
Oscillating CN (2 and 3 states)	3, 1
CN segments	29
FDR fragment joints	0.662962
FDR chr. breakp. enrich.	0
Linked to chr	
Purity, ploidy	0.58, 3.09

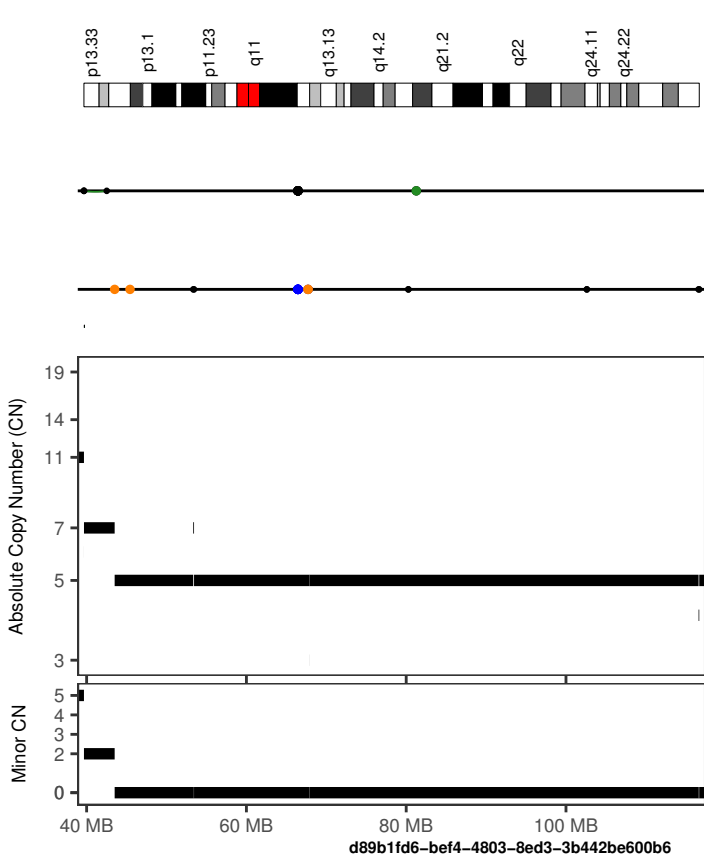


Cancer type	Head-SCC
Position	11:14499146-103309486
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	21
SV types	DEL: 2; DUP: 2; h2hINV: 1; t2iINV: 1; TRA: 15
SVs in sample	360
Oscillating CN (2 and 3 states)	6, 4
CN segments	26
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0.01
Linked to chr	3:48762562-189108049;
Purity, ploidy	0.65, 3.12



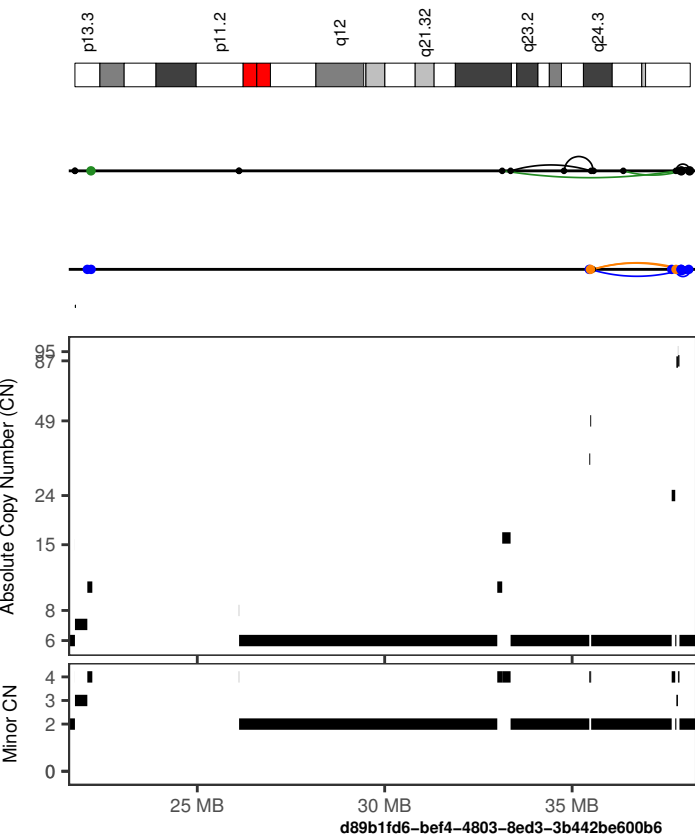
d7641ca1-a062-4dd2-9414-447af7311a84

Cancer type	Head-SCC
Position	X:12009105-46643912
Interleaved intrachr. SVs	20
Total SVs (intrachr. + transl.)	20
SV types	DEL: 2; DUP: 13; h2hINV: 2; t2iINV: 3; TRA: 0
SVs in sample	65
Oscillating CN (2 and 3 states)	3, 2
CN segments	14
FDR fragment joints	0.05741733
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.4, 3.62



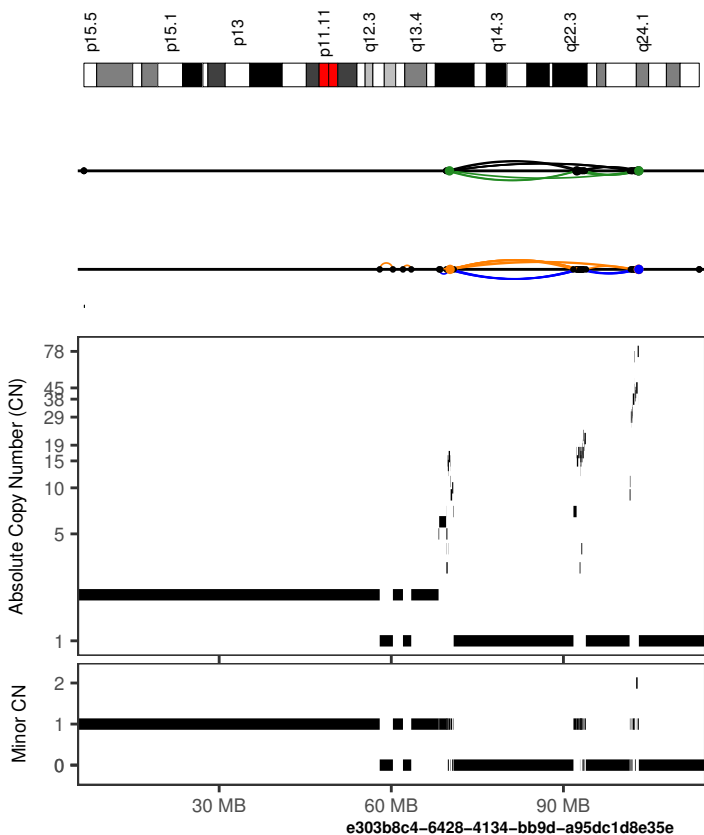
d89b1fd6-bef4-4803-8ed3-3b442be600b6

Cancer type	Head-SCC
Position	12:39664500-116679872
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	28
SV types	DEL: 1; DUP: 1; h2hINV: 0; t2iINV: 1; TRA: 25
SVs in sample	317
Oscillating CN (2 and 3 states)	4, 3
CN segments	9
FDR fragment joints	0.3711451
FDR chr. breakp. enrich.	0
Linked to chrs	2:48024778-84474306;
Purity, ploidy	0.49, 5.3



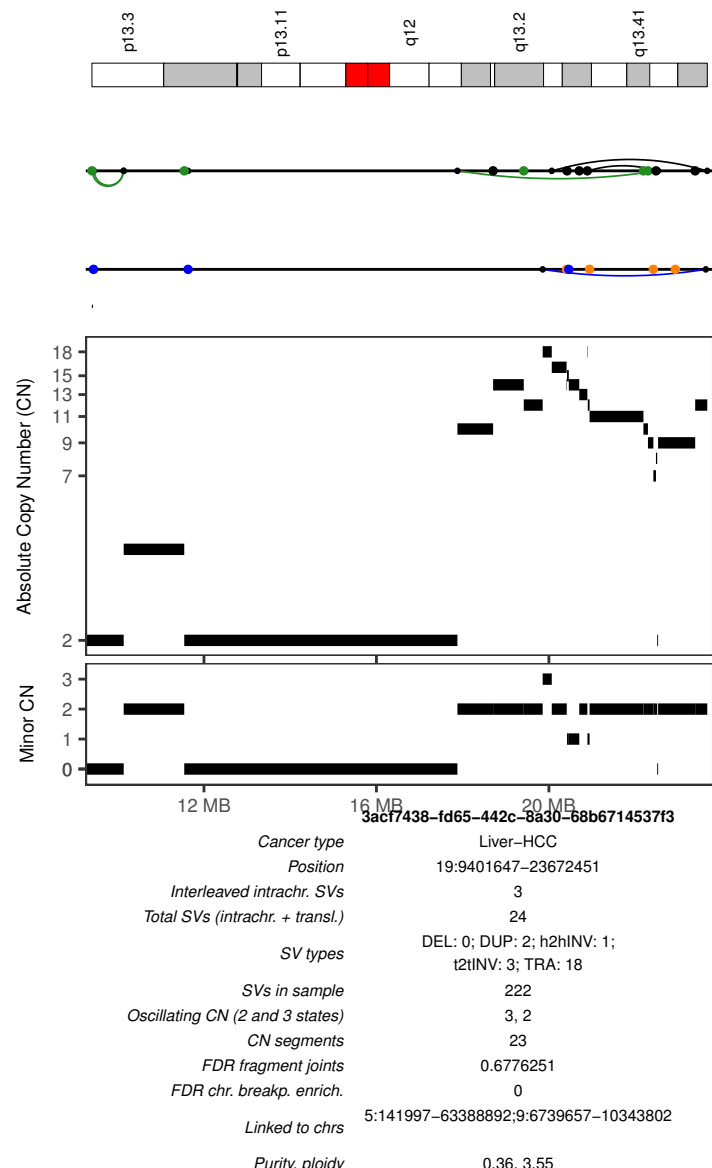
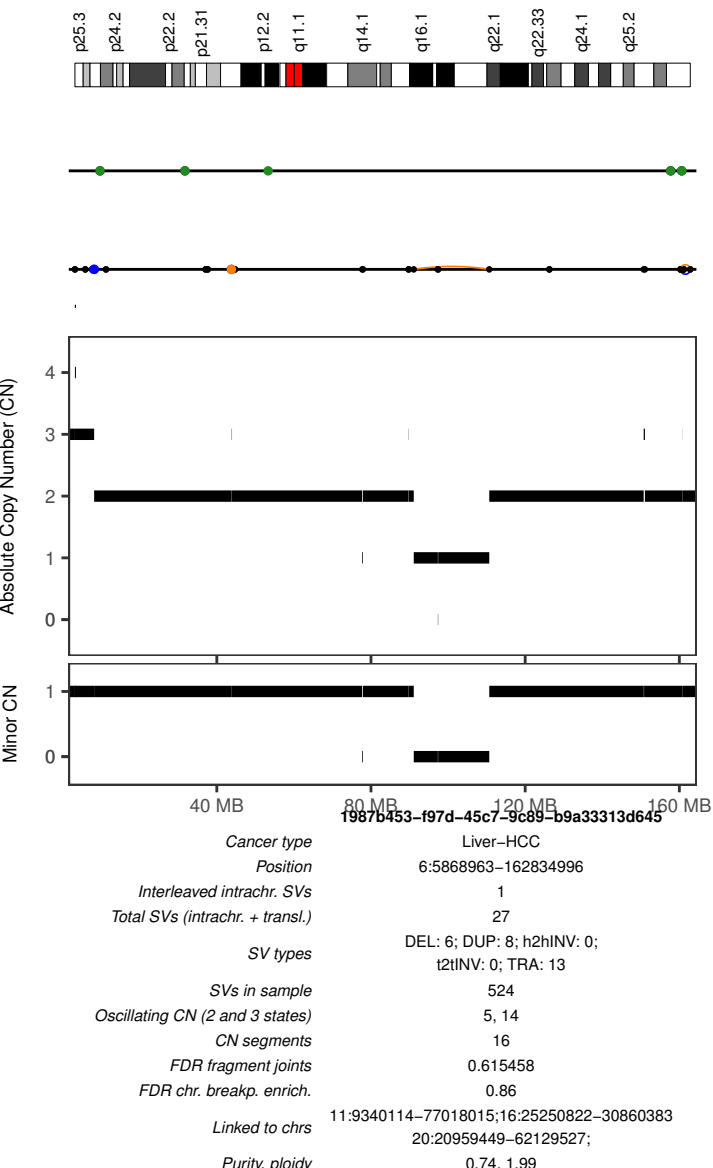
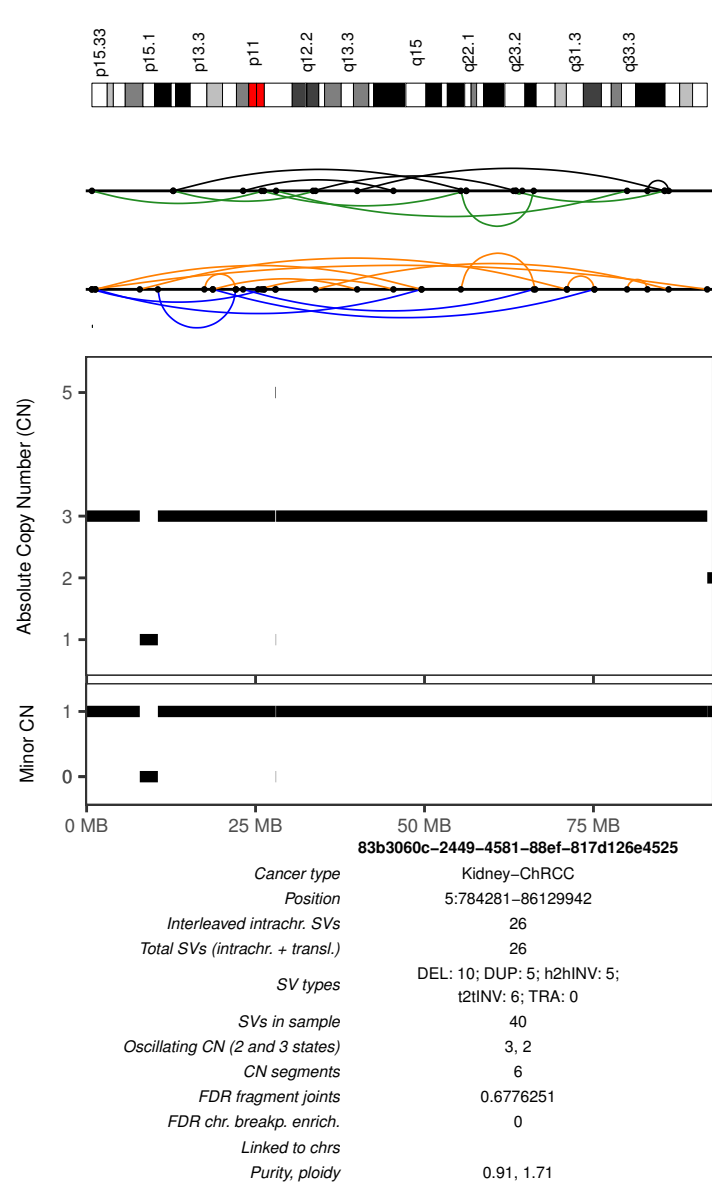
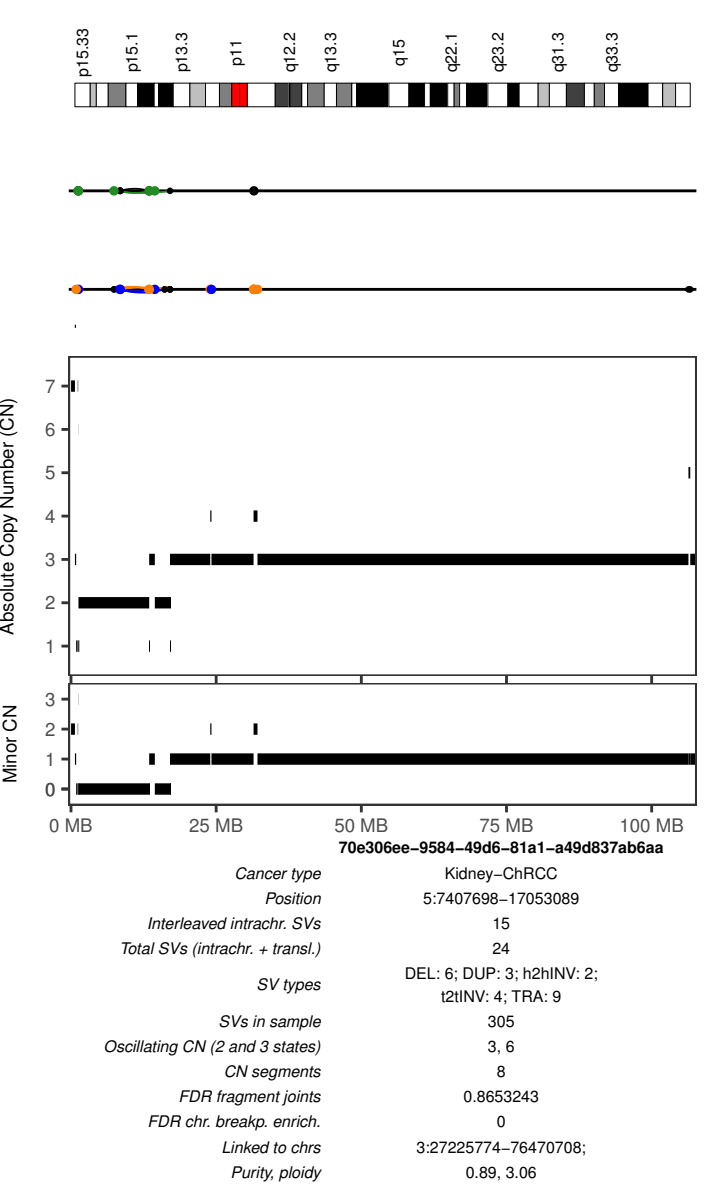
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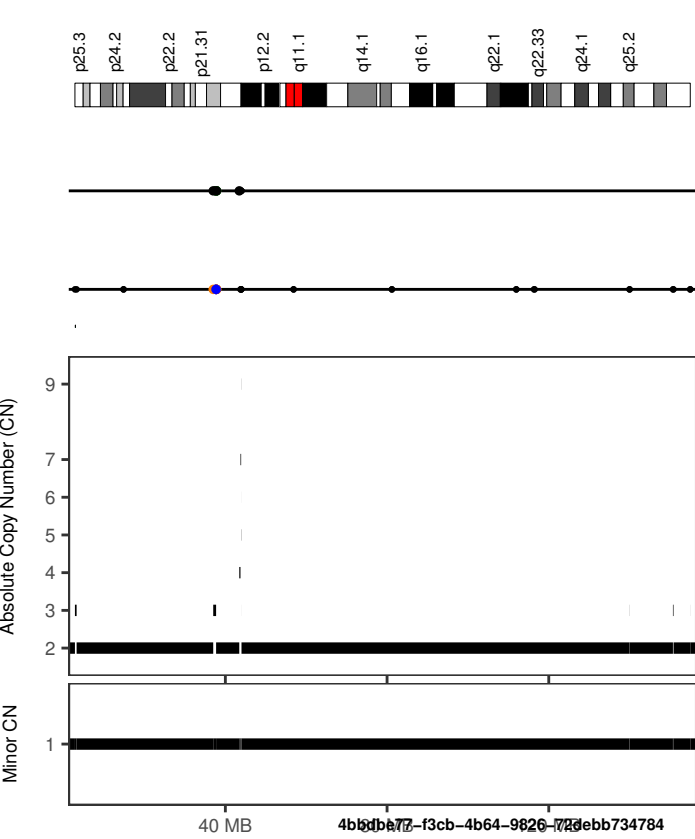
Cancer type	Head-SCC
Position	17:33134735-38151504
Interleaved intrachr. SVs	15
Total SVs (intrachr. + transl.)	24
SV types	DEL: 3; DUP: 6; h2hINV: 4; t2iINV: 2; TRA: 9
SVs in sample	317
Oscillating CN (2 and 3 states)	3, 1
CN segments	11
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.49, 5.3



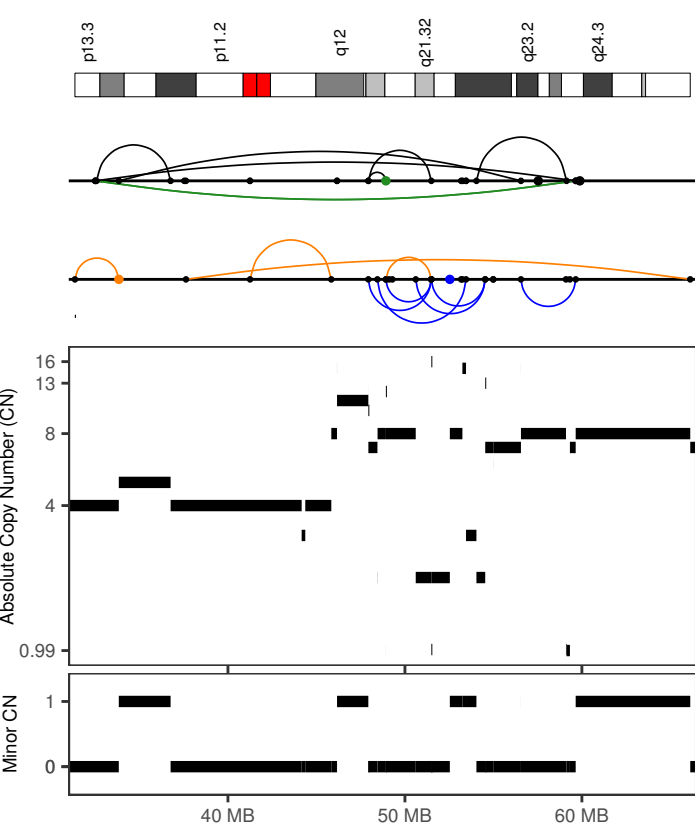
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Cancer type	Head-SCC
Position	11:68346390-103142549
Interleaved intrachr. SVs	45
Total SVs (intrachr. + transl.)	51
SV types	DEL: 7; DUP: 12; h2hINV: 13; t2iINV: 13; TRA: 6
SVs in sample	224
Oscillating CN (2 and 3 states)	3, 4
CN segments	61
FDR fragment joints	0.8653243
FDR chr. breakp. enrich.	0
Linked to chrs	1:1362882-85717386;
Purity, ploidy	0.85, 2

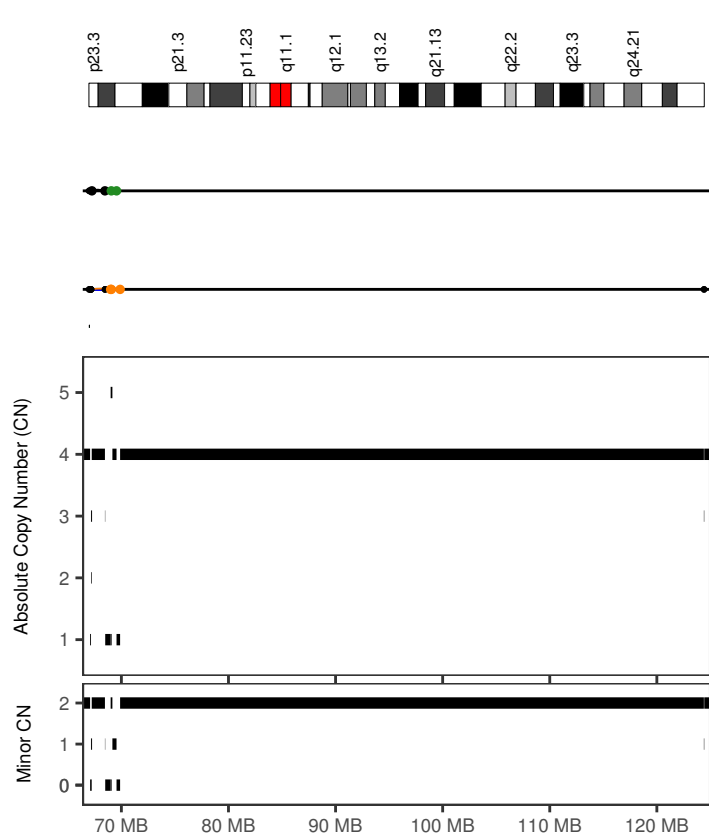




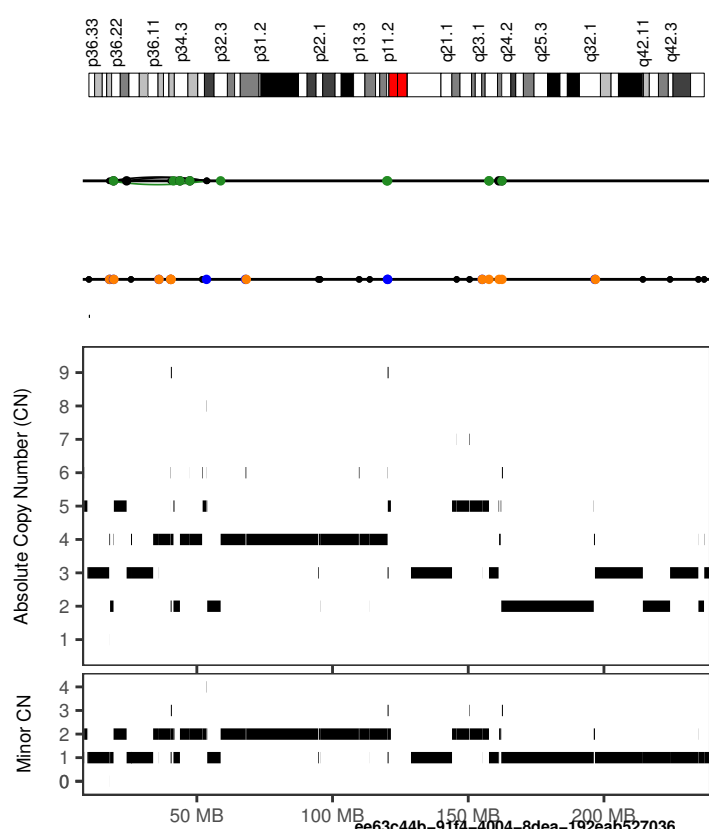
Cancer type Liver-HCC  
Position 6:36997592-43940332  
Interleaved intrachr. SVs 2  
Total SVs (intrachr. + transl.) 22  
SV types DEL: 0; DUP: 4; h2hINV: 0;  
t2tINV: 0; TRA: 18  
SVs in sample 445  
Oscillating CN (2 and 3 states) 3, 2  
CN segments 8  
FDR fragment joints 0.615458  
FDR chr. breakp. enrich. 0.37  
1:53503836-192549015;15:62559317-62899220  
Linked to chrs 17:8805223-79503105;2:85528204-99868581  
Purity, ploidy 0.92, 2.08



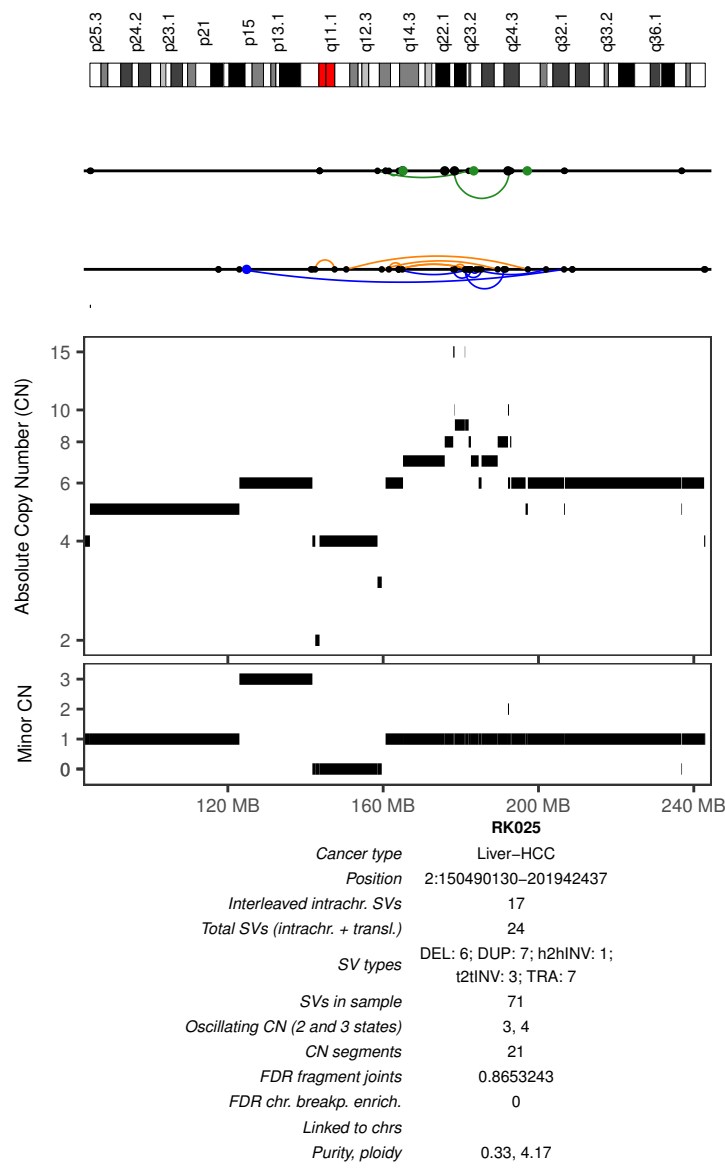
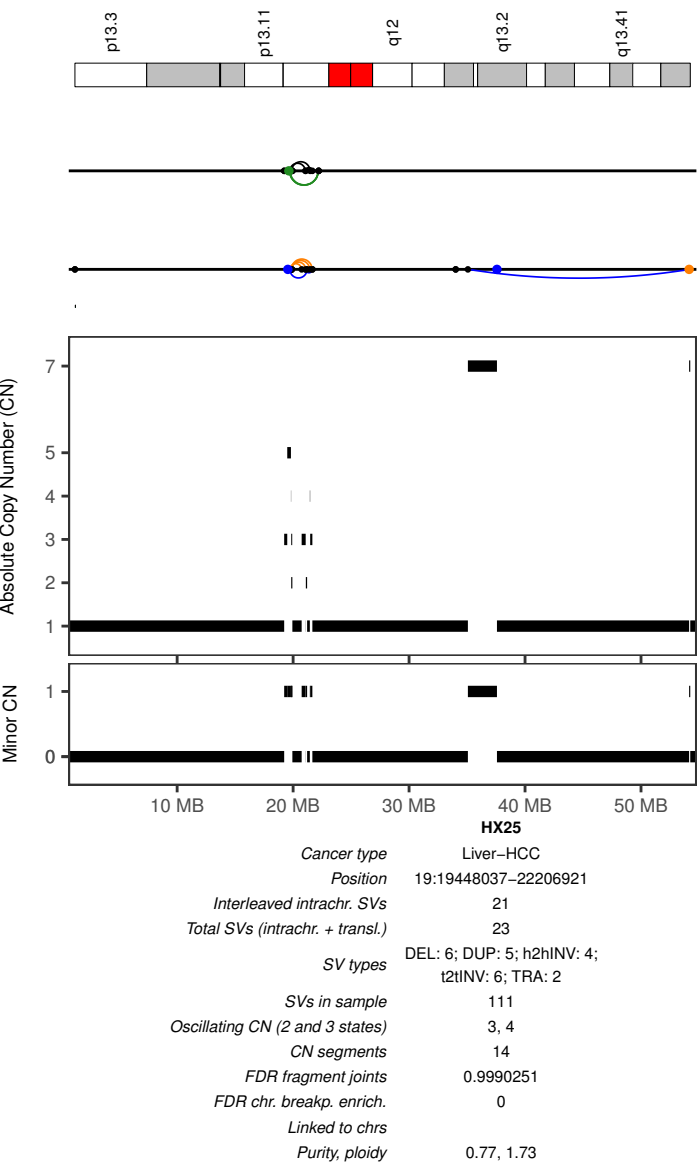
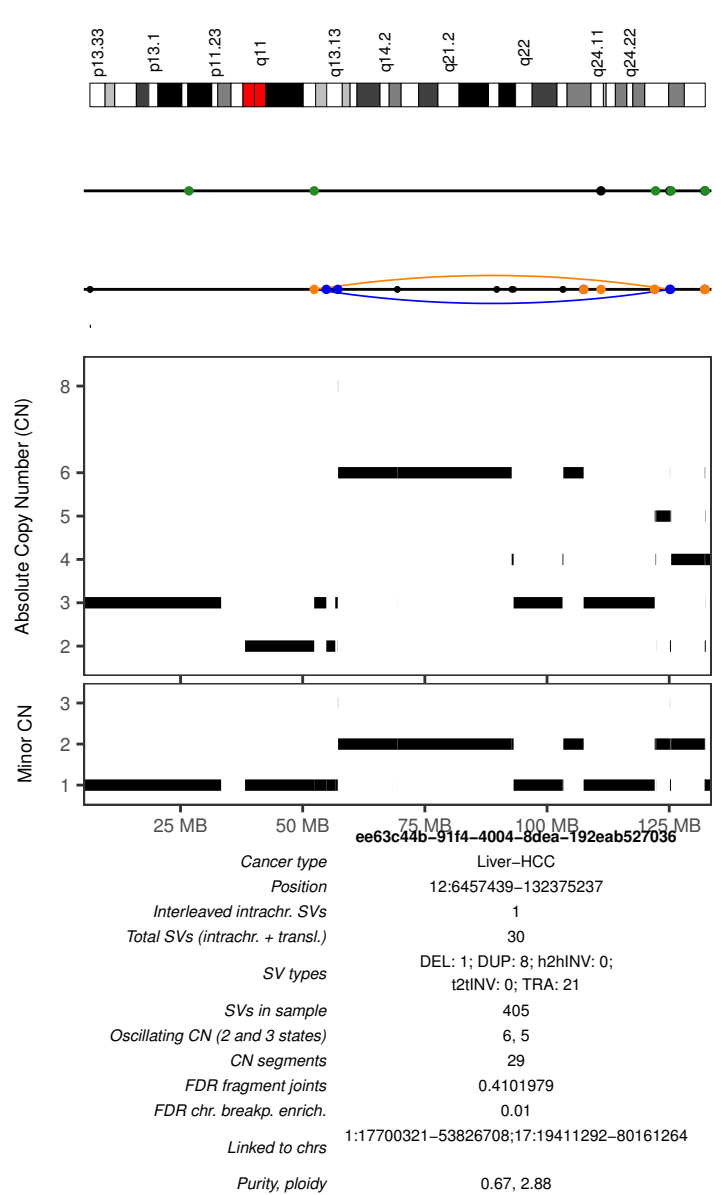
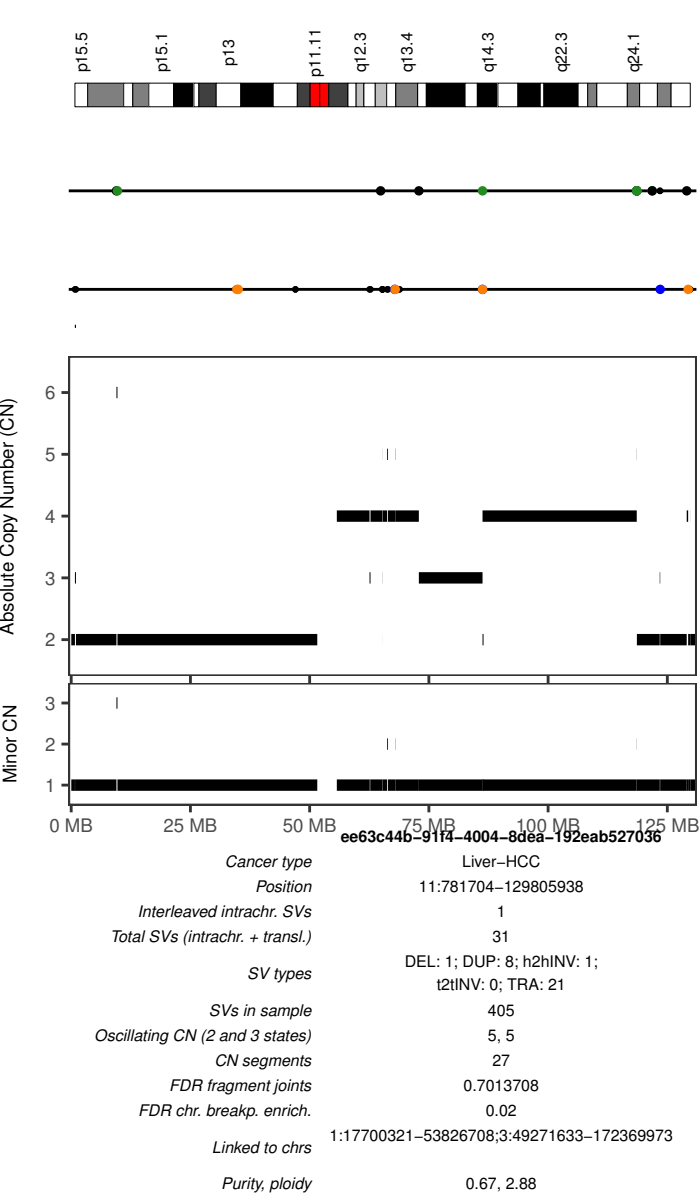
Cancer type Liver-HCC  
Position 17:31353361-66122826  
Interleaved intrachr. SVs 21  
Total SVs (intrachr. + transl.) 26  
SV types DEL: 5; DUP: 6; h2hINV: 6;  
t2tINV: 4; TRA: 5  
SVs in sample 245  
Oscillating CN (2 and 3 states) 3, 1  
CN segments 35  
FDR fragment joints 0.9961719  
FDR chr. breakp. enrich. 0  
7:29593133-29728788;  
Purity, ploidy 0.78, 3.47

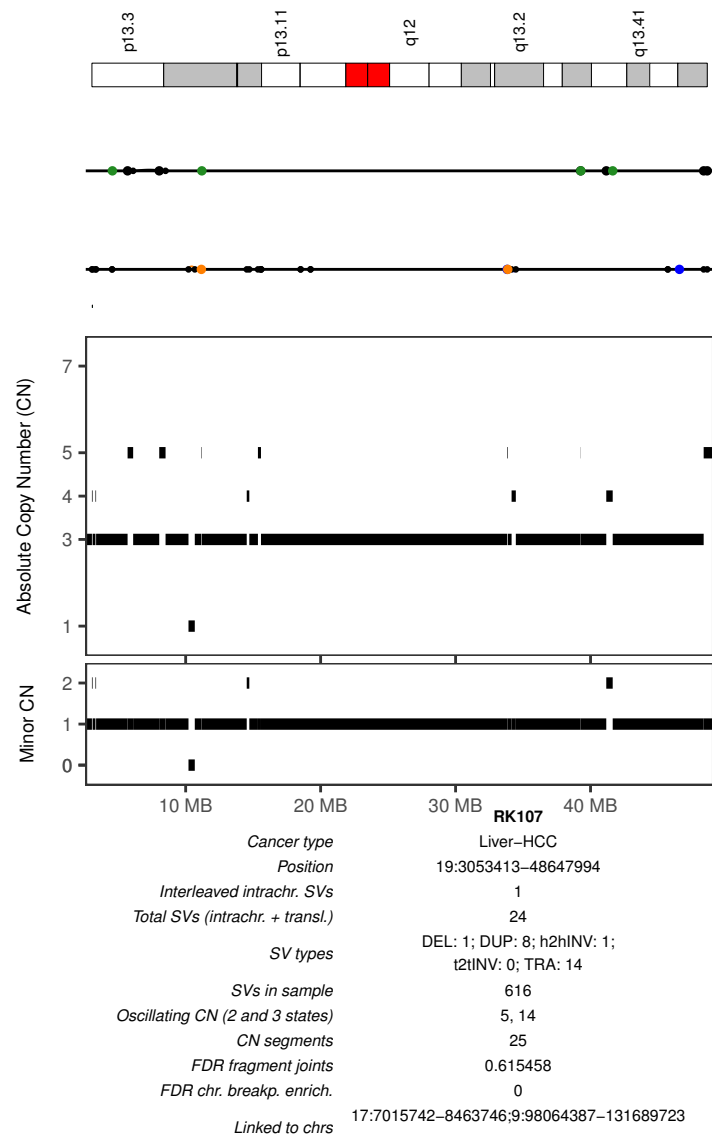
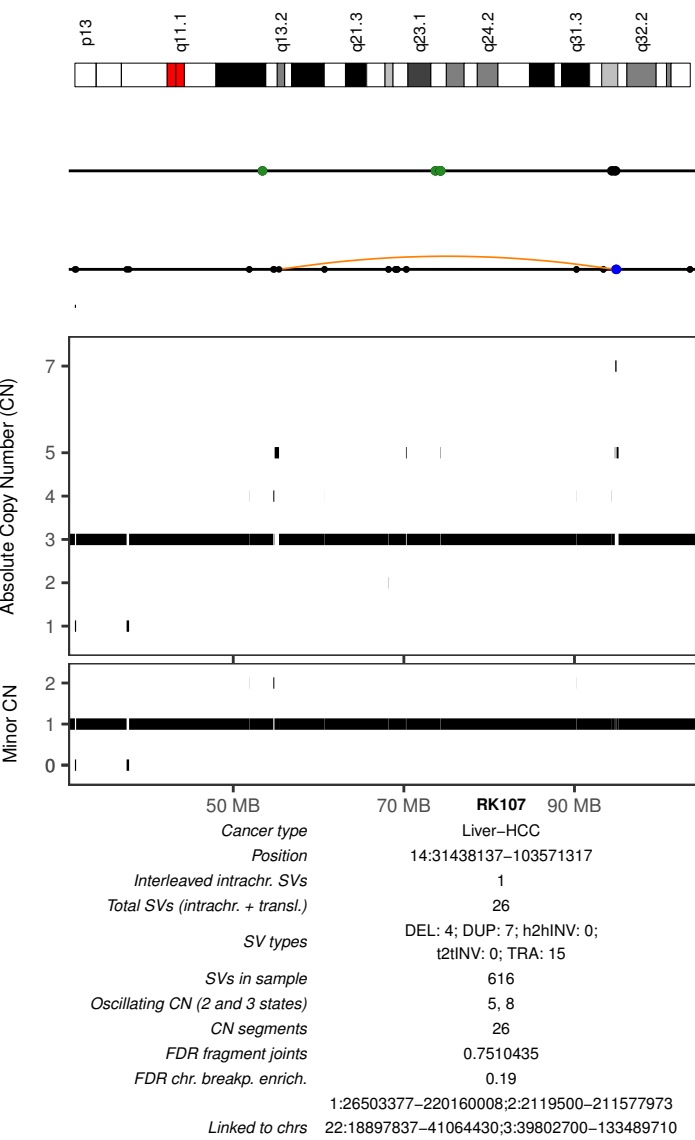
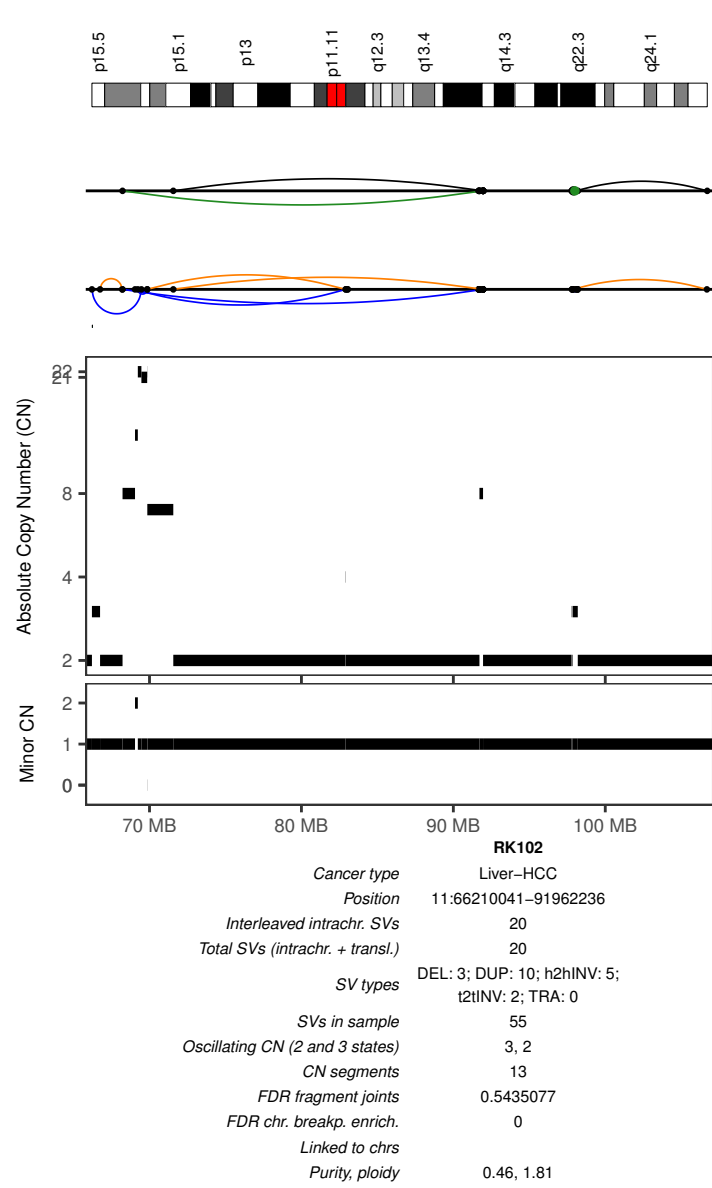
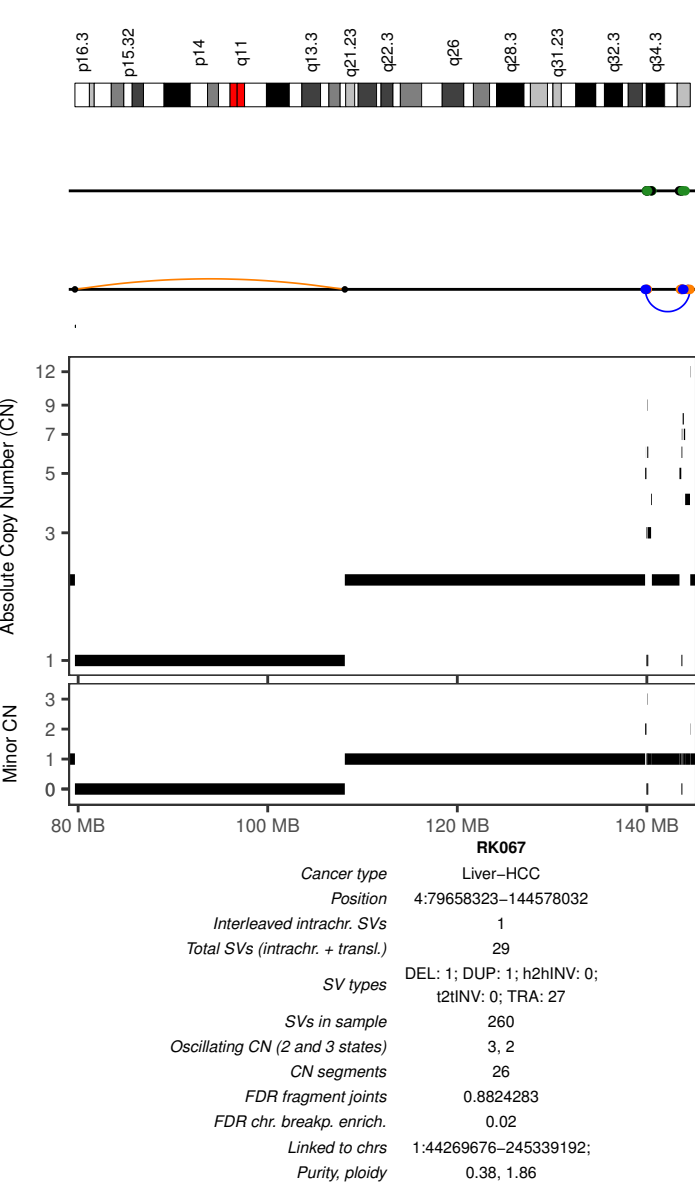


Cancer type Liver-HCC  
Position 8:66967723-69160044  
Interleaved intrachr. SVs 15  
Total SVs (intrachr. + transl.) 20  
SV types DEL: 6; DUP: 3; h2hINV: 4;  
t2tINV: 2; TRA: 5  
SVs in sample 129  
Oscillating CN (2 and 3 states) 3, 3  
CN segments 15  
FDR fragment joints 0.662962  
FDR chr. breakp. enrich. 0  
Linked to chrs  
Purity, ploidy 0.79, 3.28

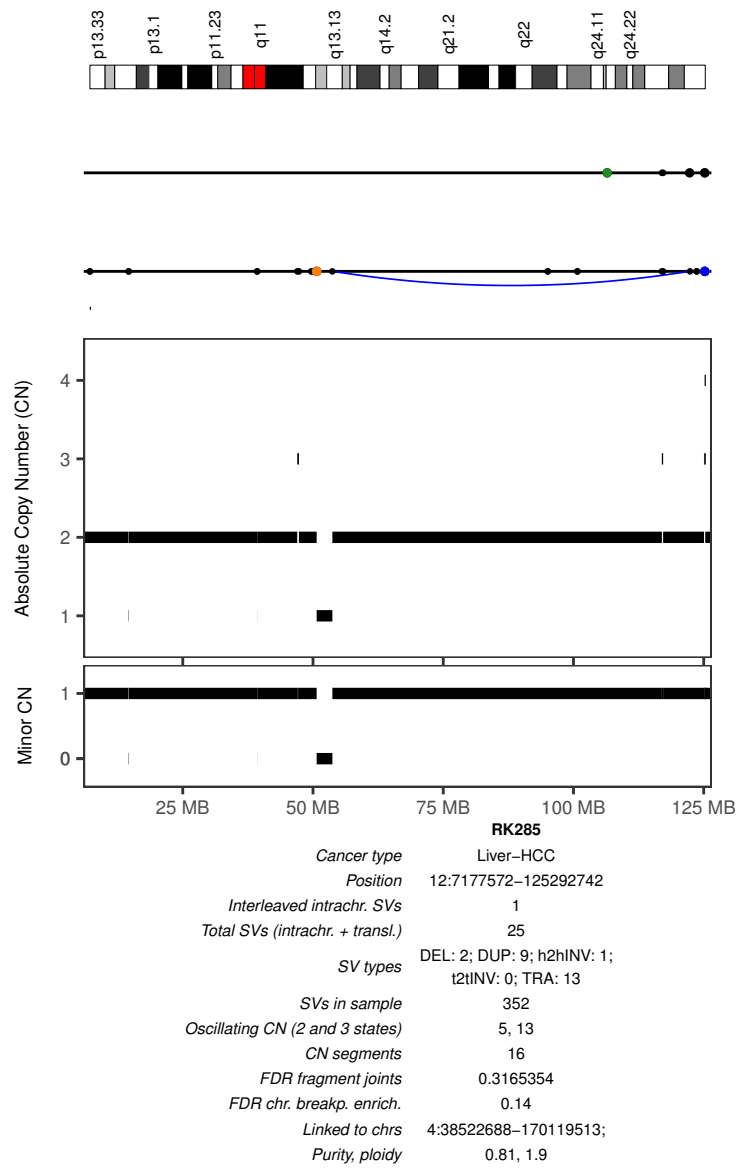
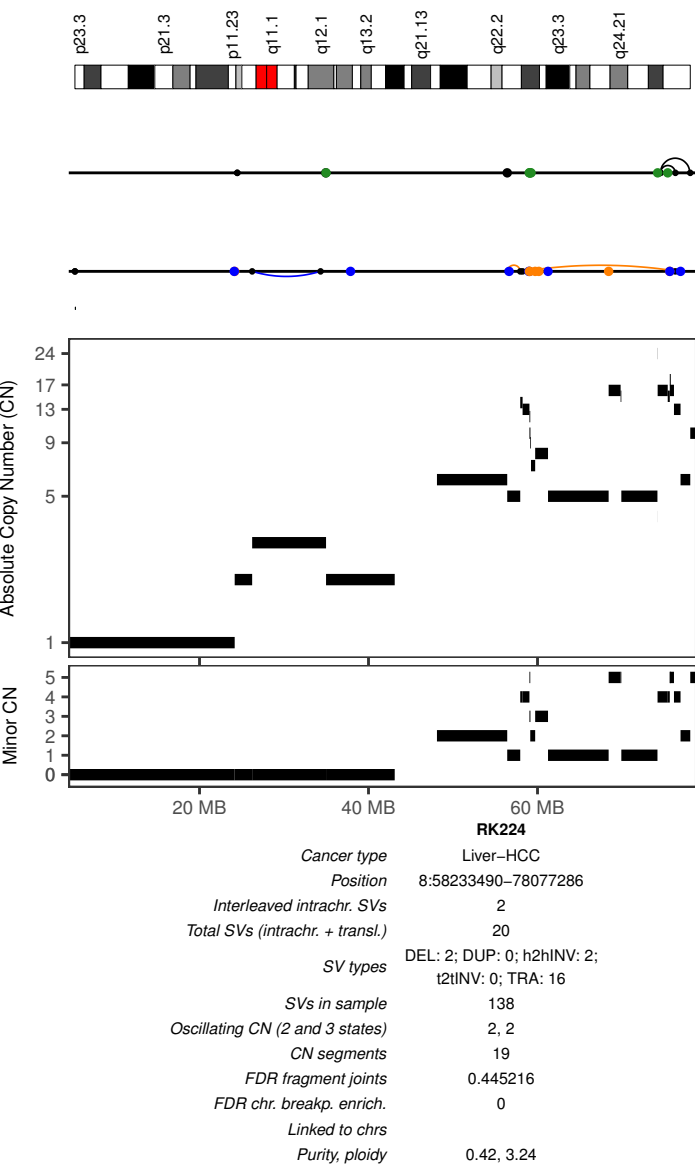
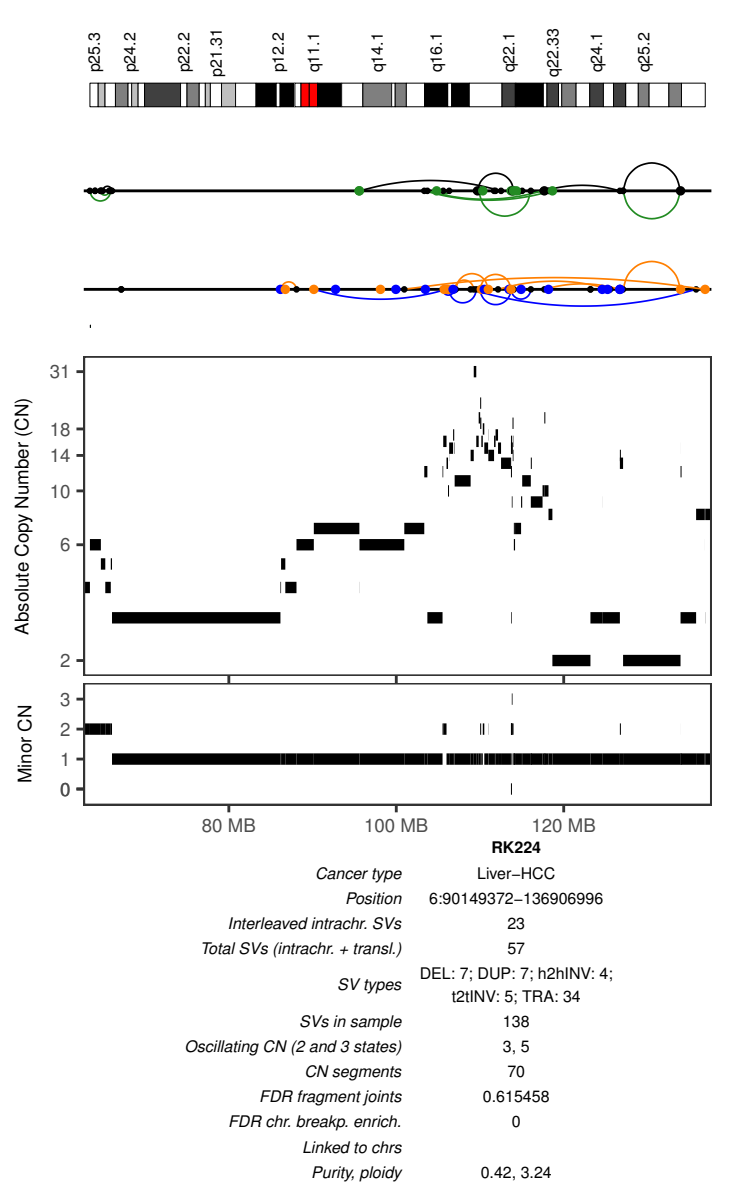
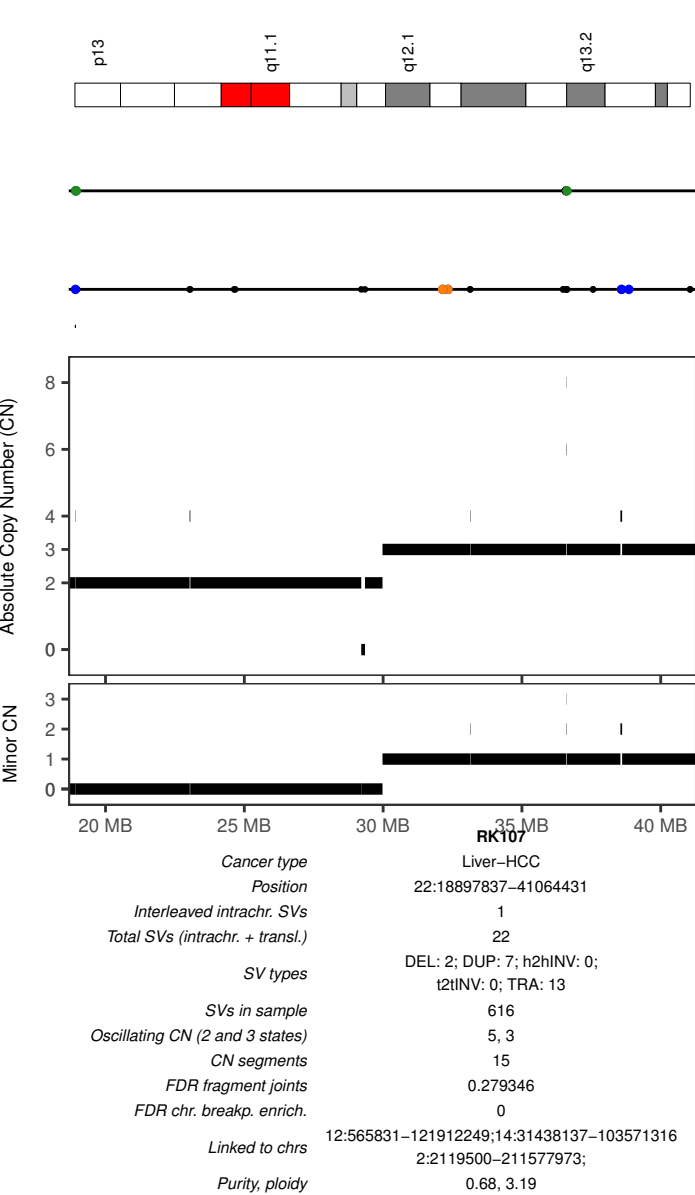


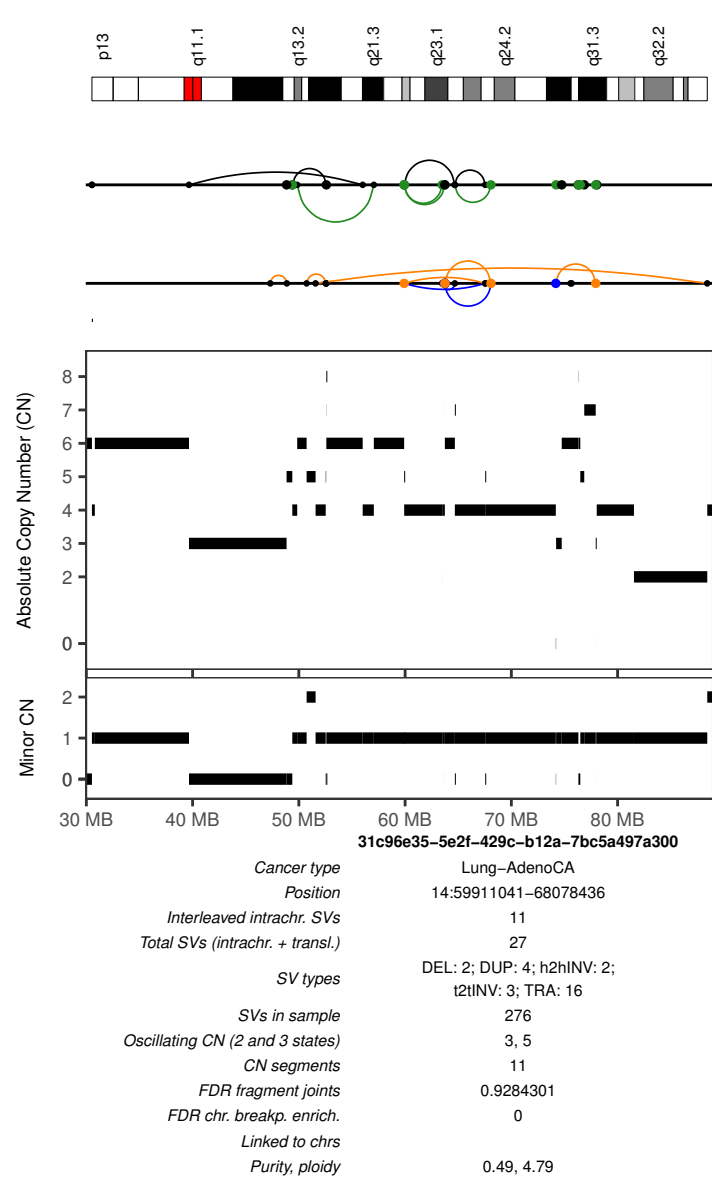
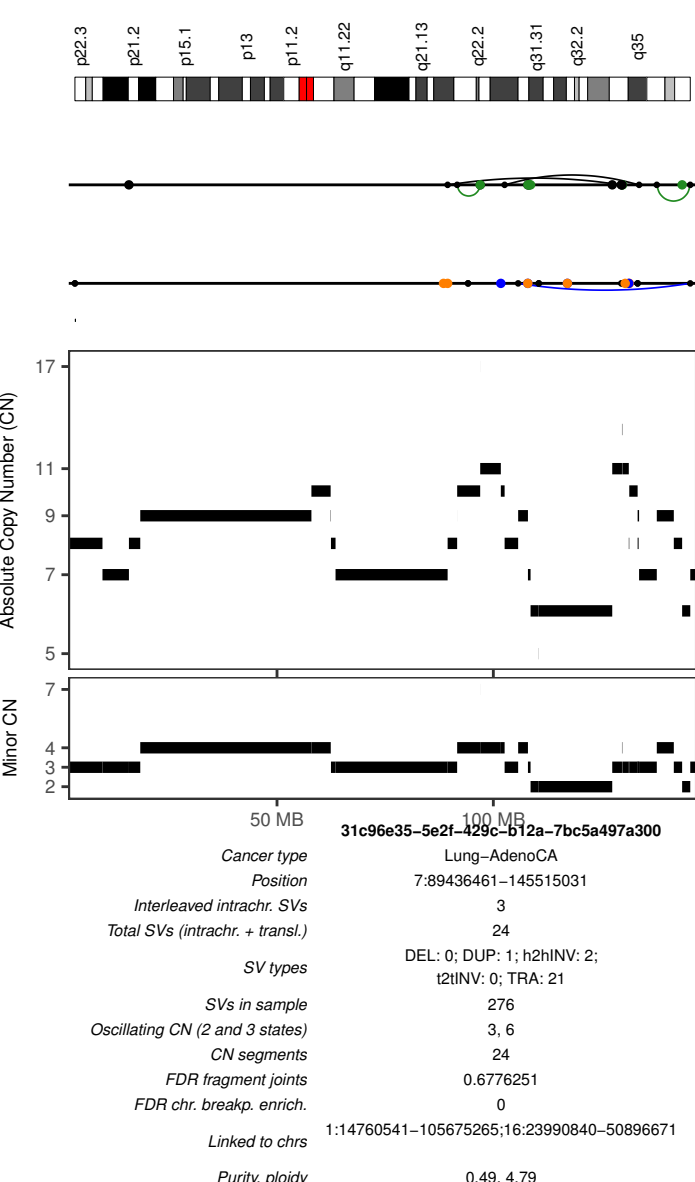
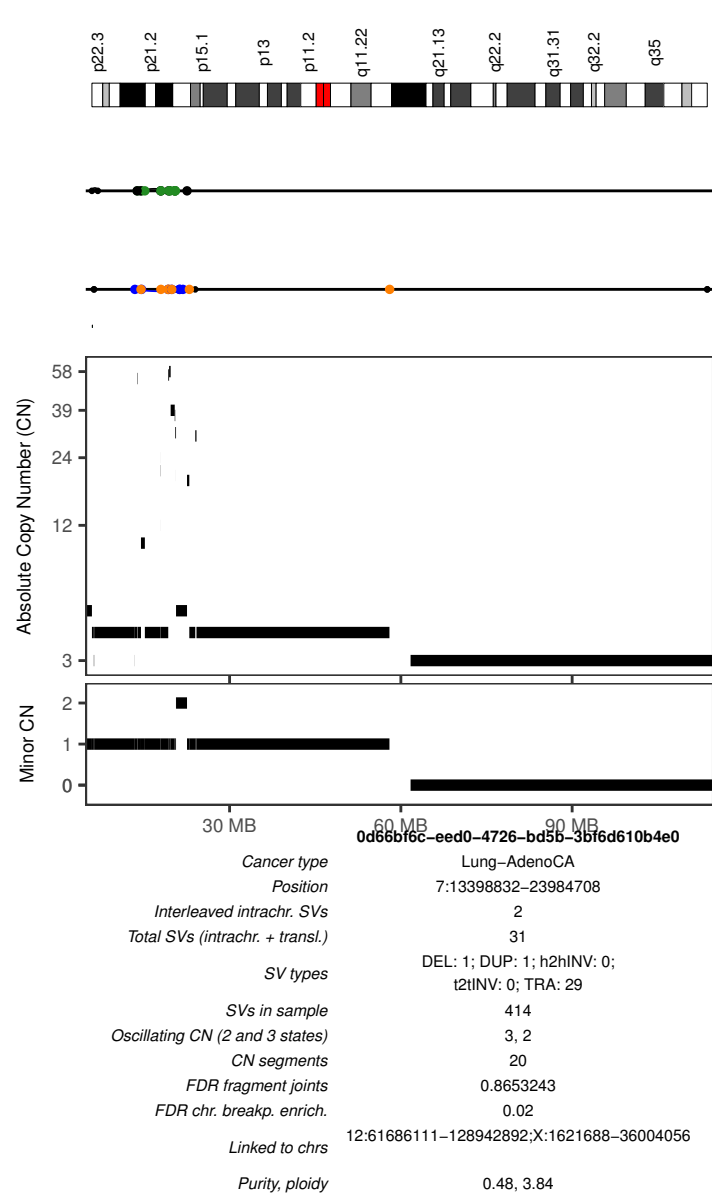
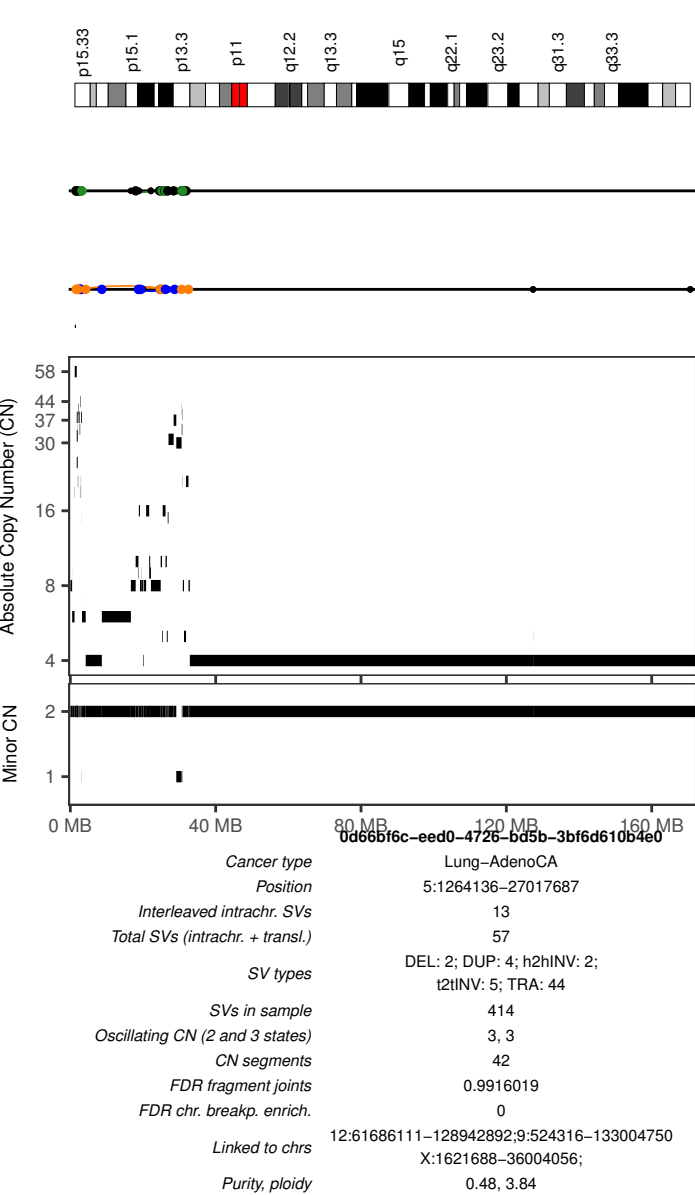
Cancer type Liver-HCC  
Position 1:17700321-53826709  
Interleaved intrachr. SVs 3  
Total SVs (intrachr. + transl.) 22  
SV types DEL: 0; DUP: 0; h2hINV: 2;  
t2tINV: 1; TRA: 19  
SVs in sample 405  
Oscillating CN (2 and 3 states) 6, 7  
CN segments 28  
FDR fragment joints 0.992996  
FDR chr. breakp. enrich. 0  
12:6457439-132375236;3:49271633-172369973  
Purity, ploidy 0.67, 2.88

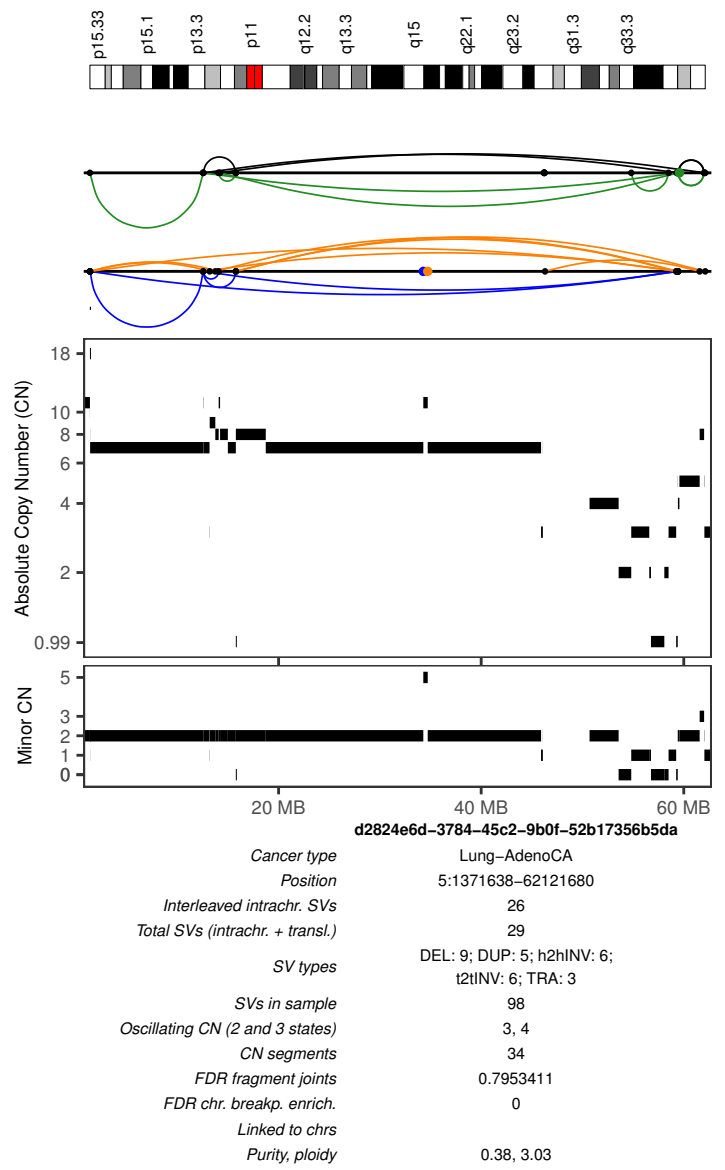
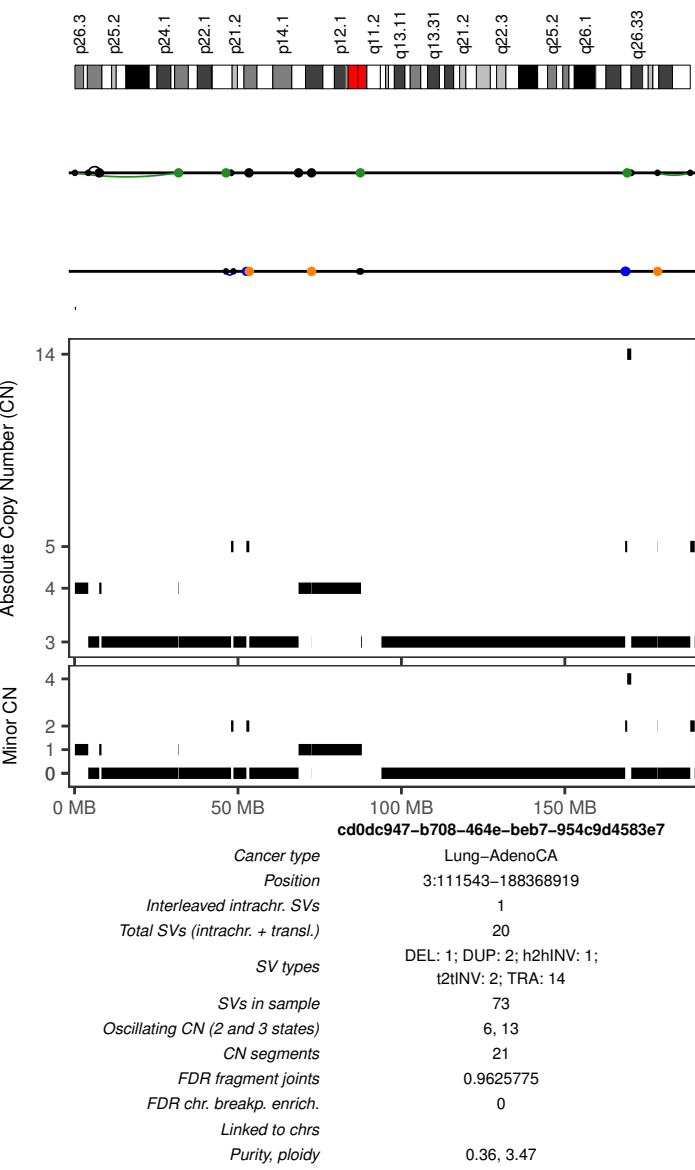
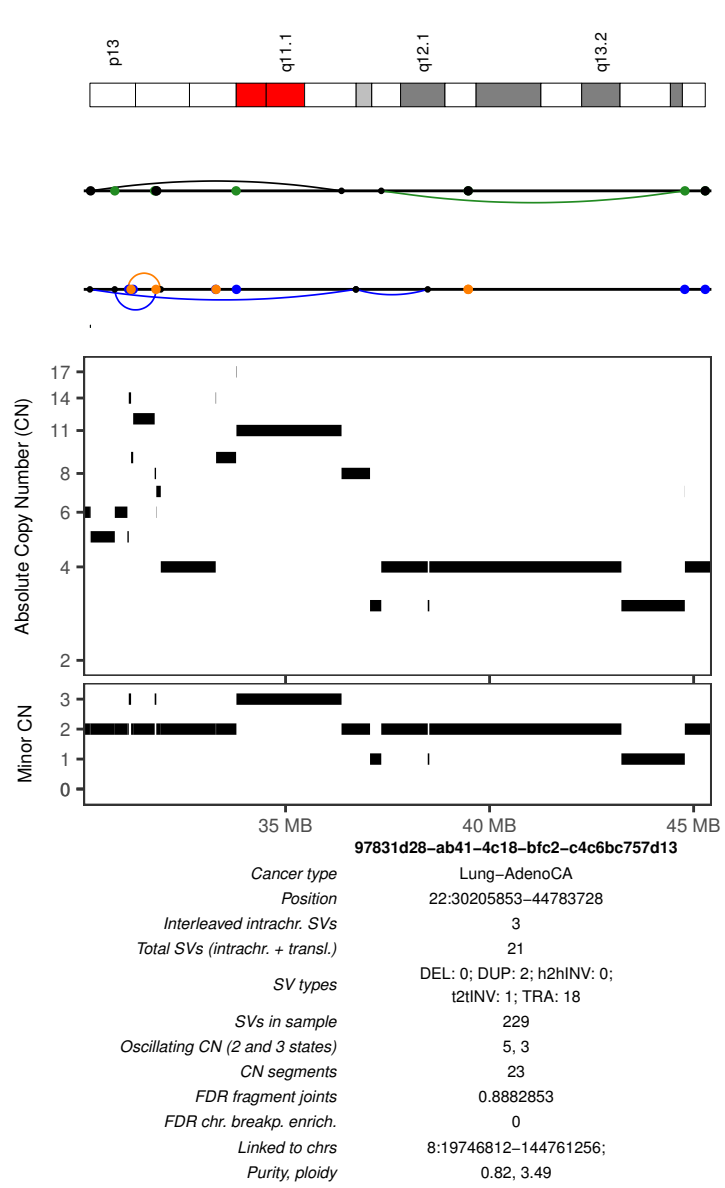
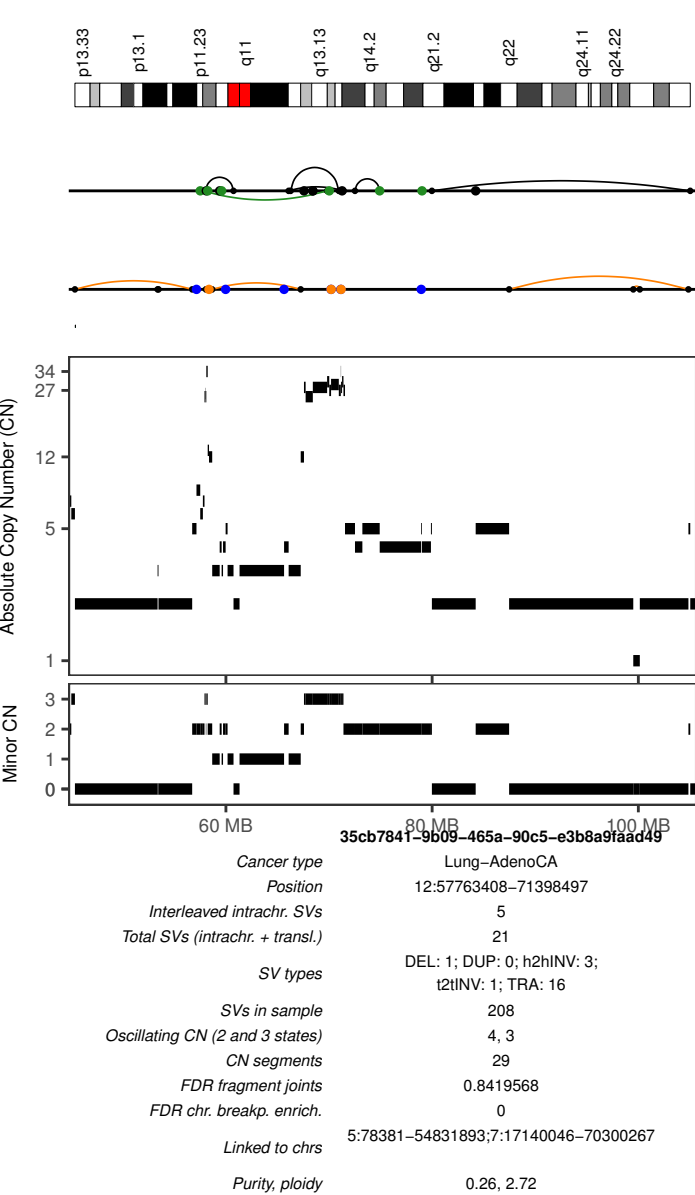


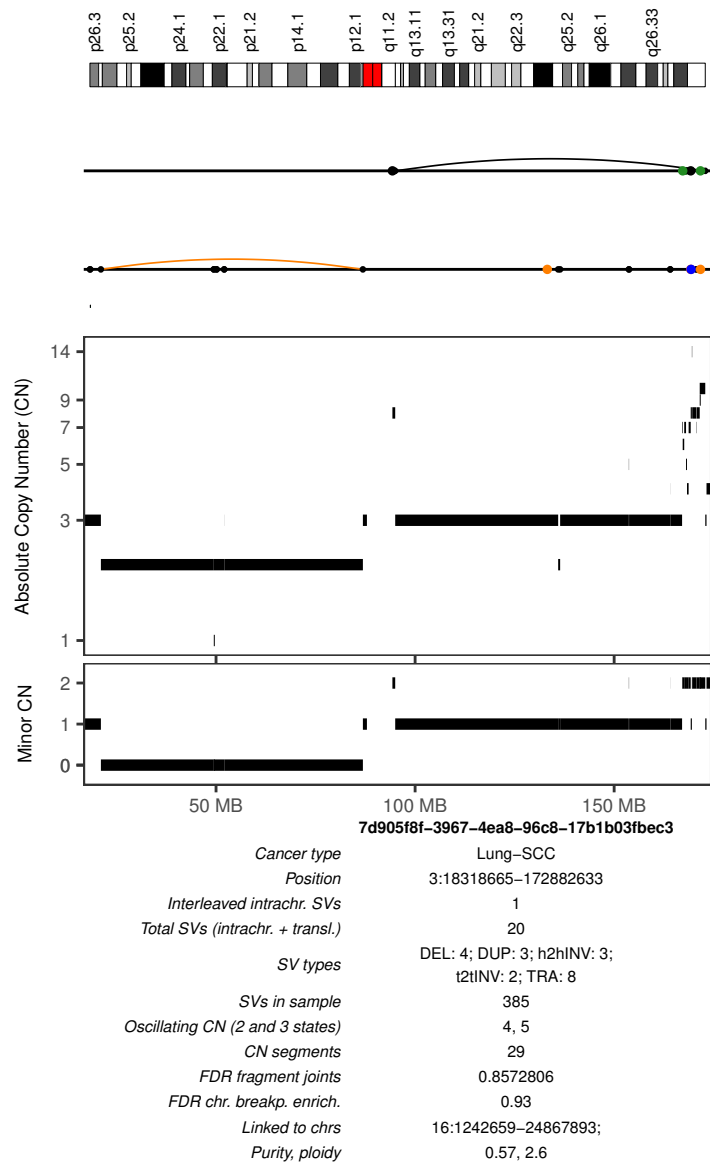
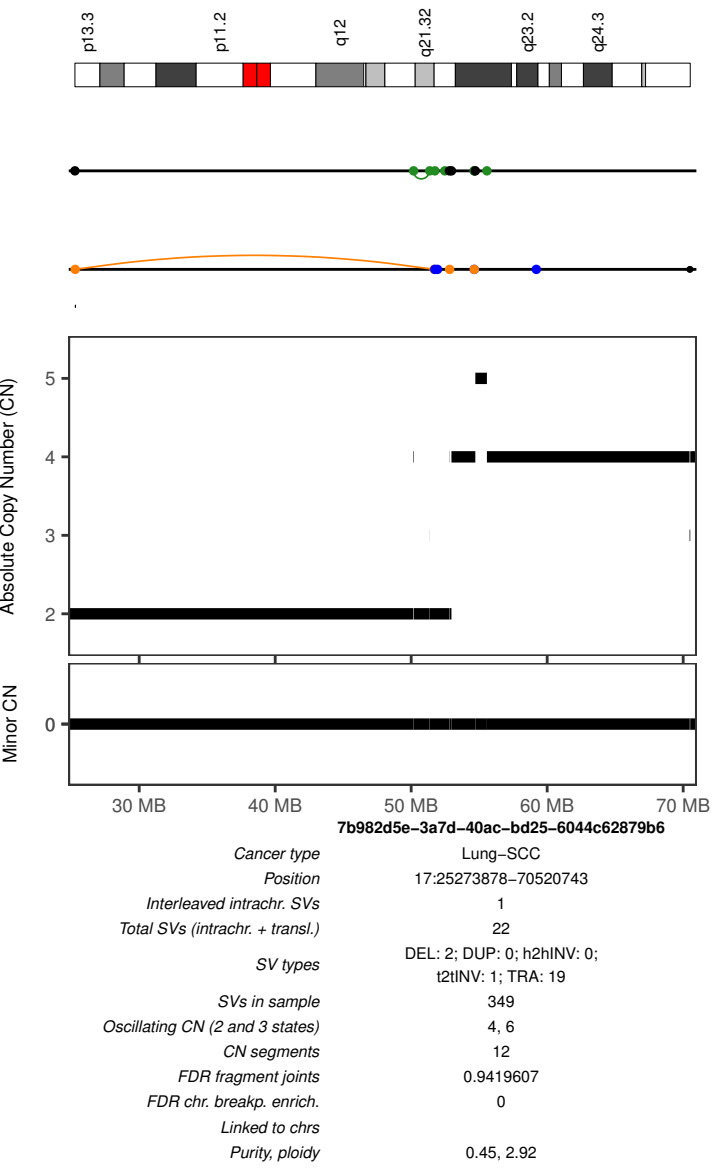
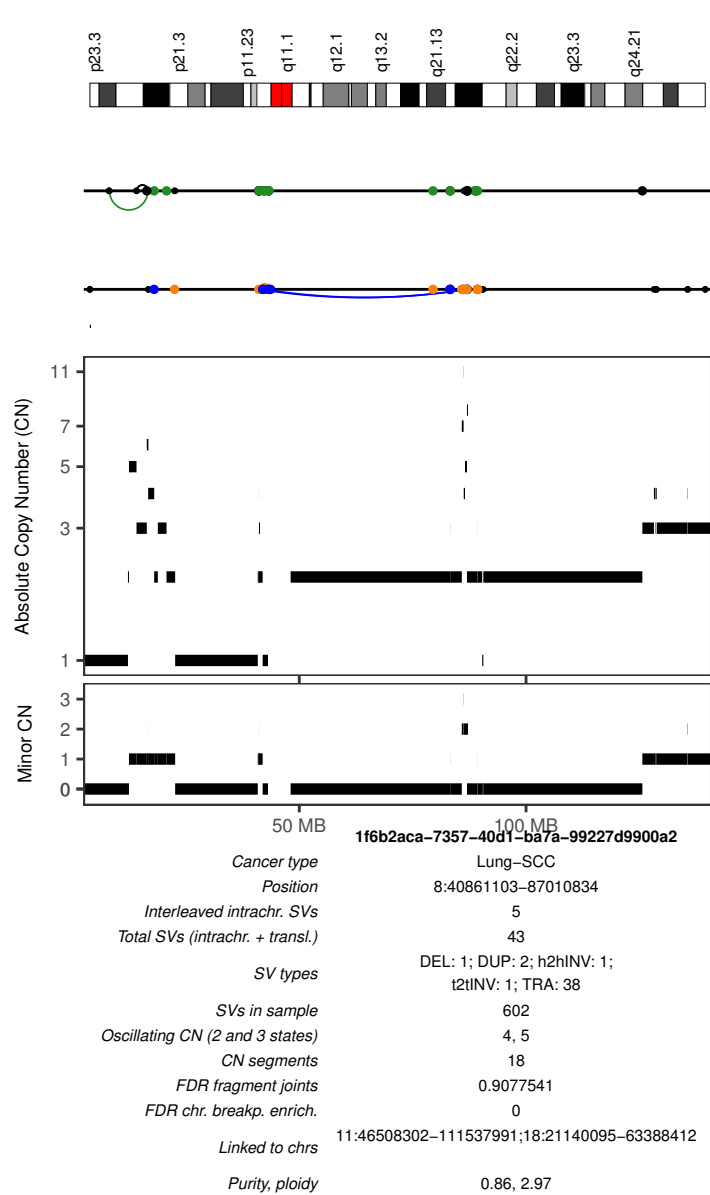
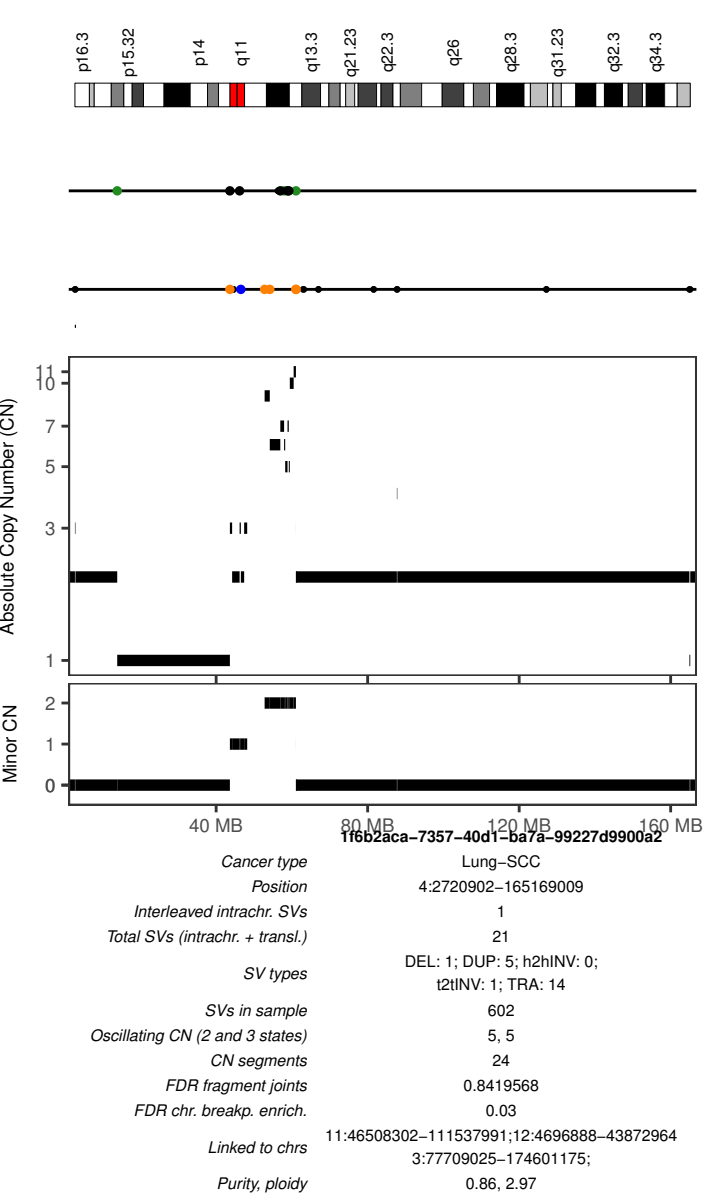


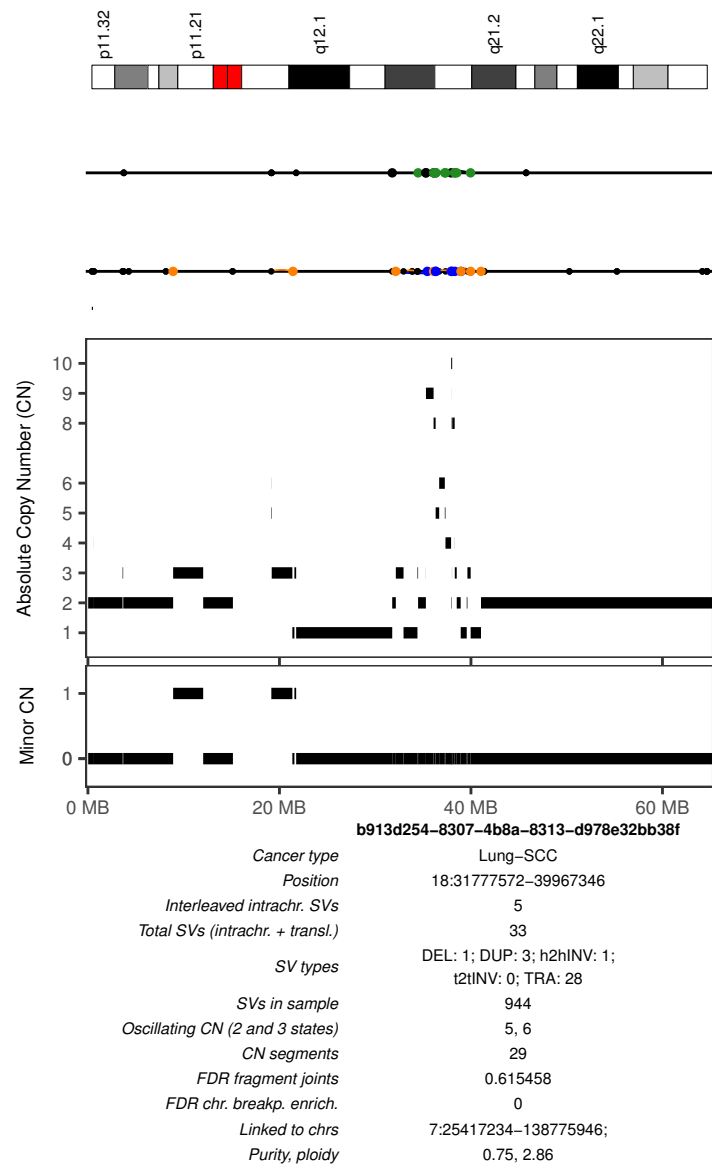
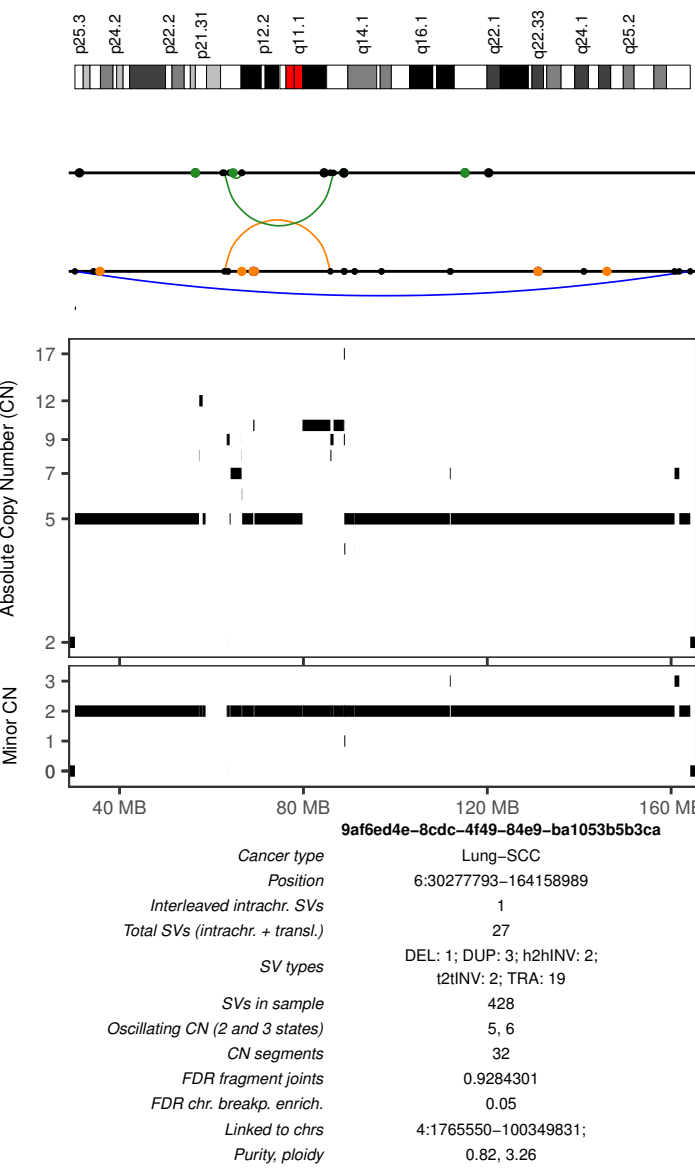
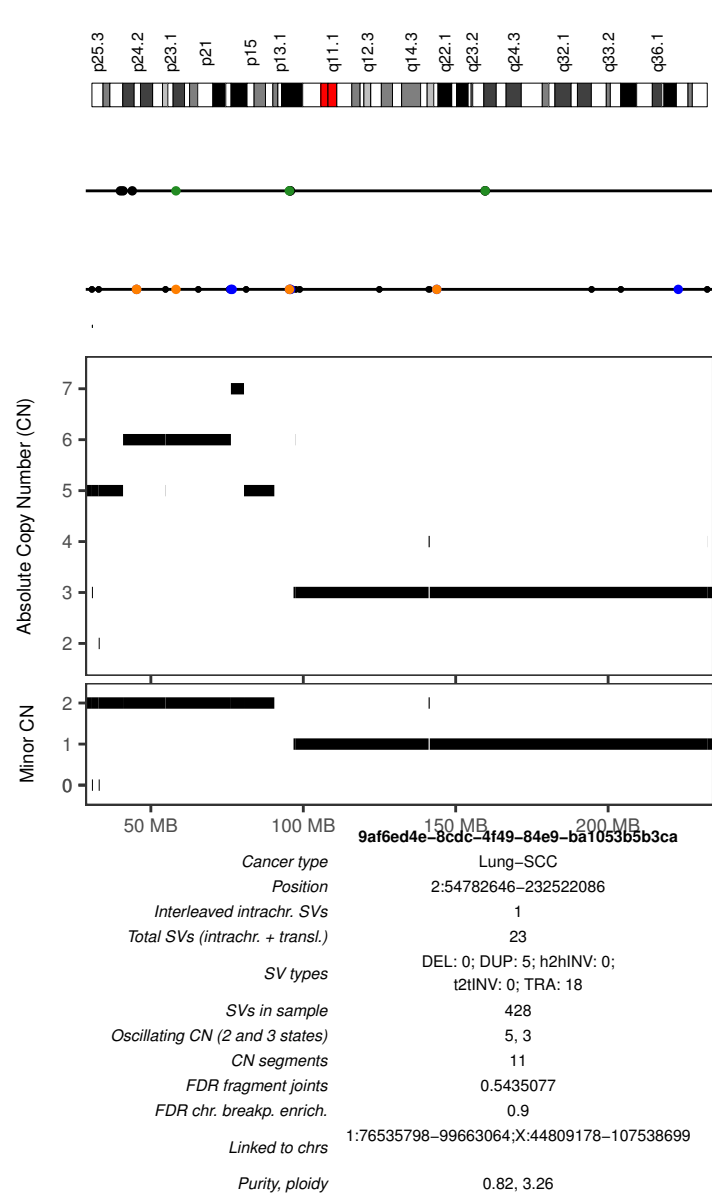
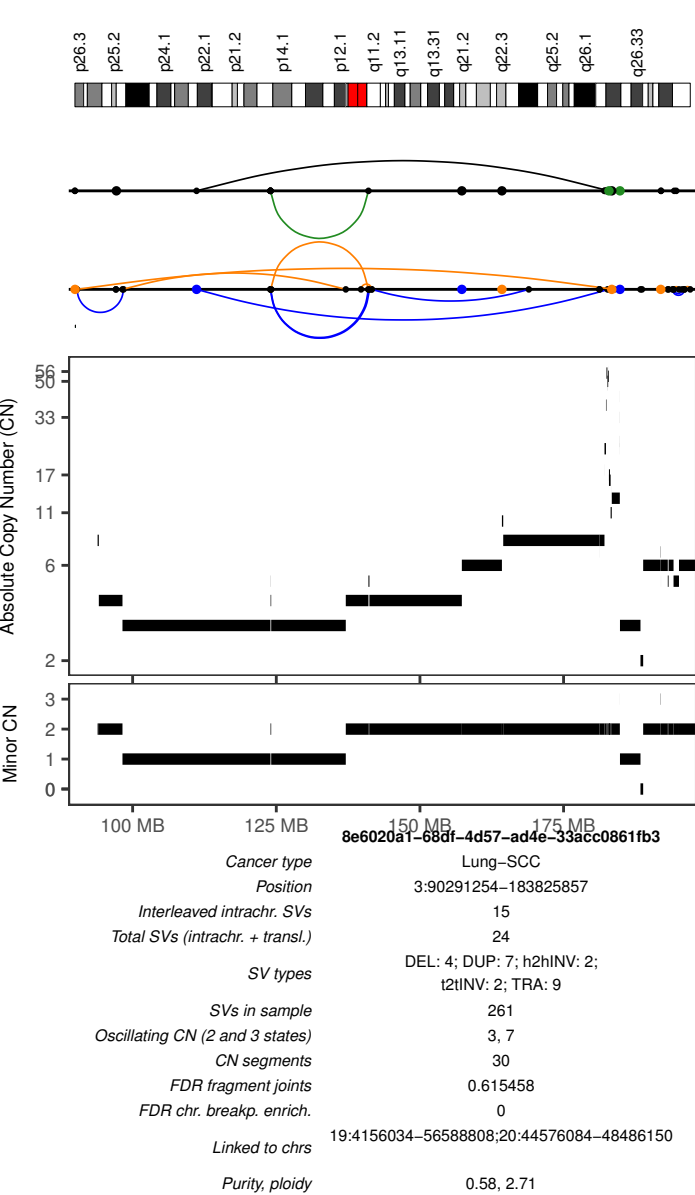


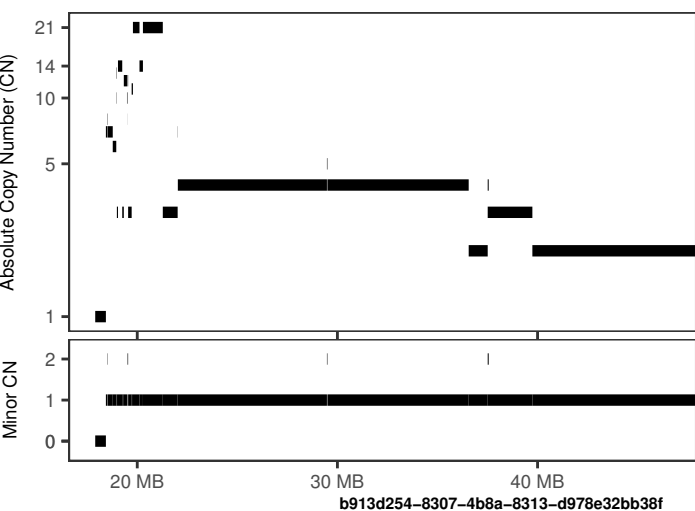
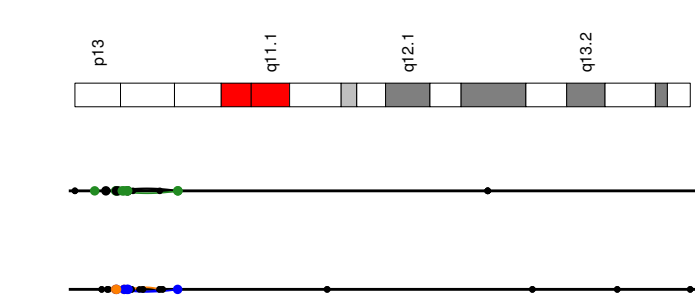




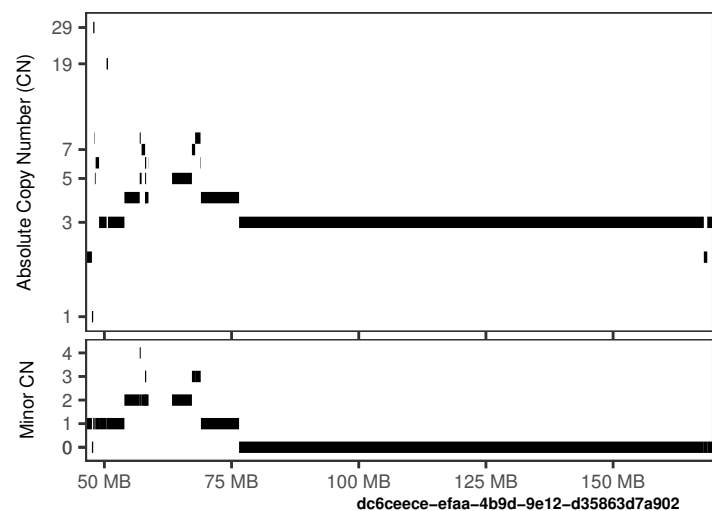
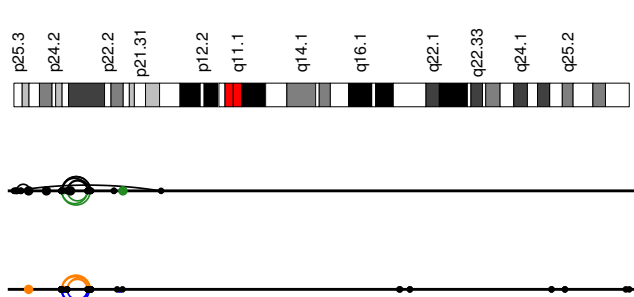




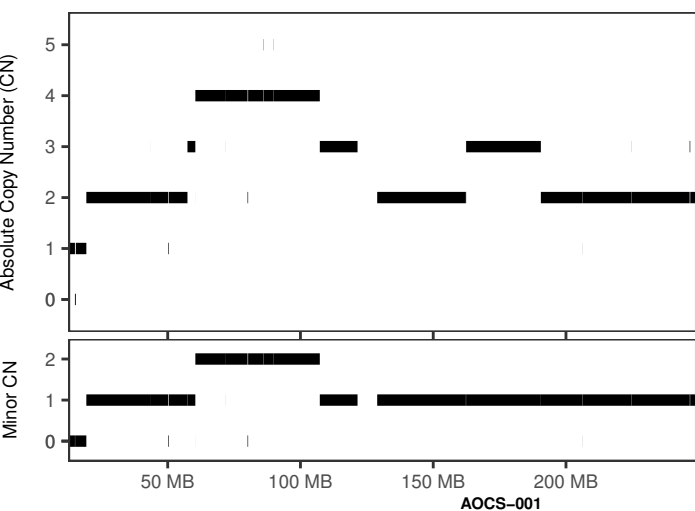
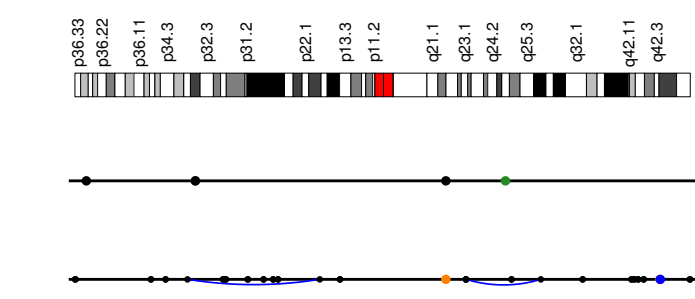




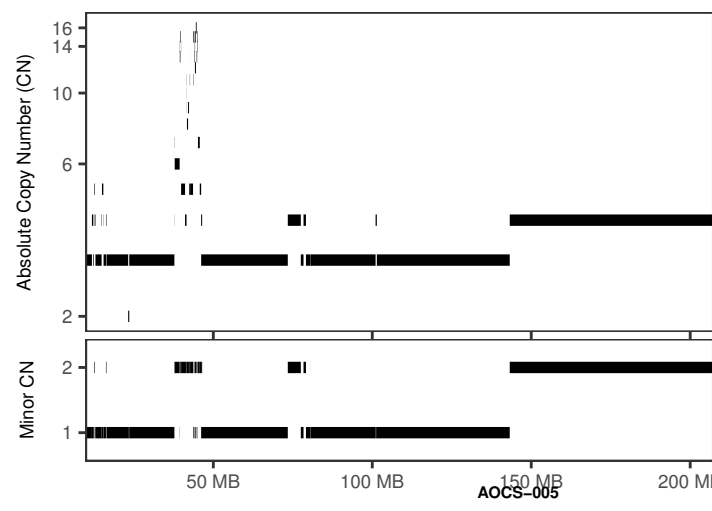
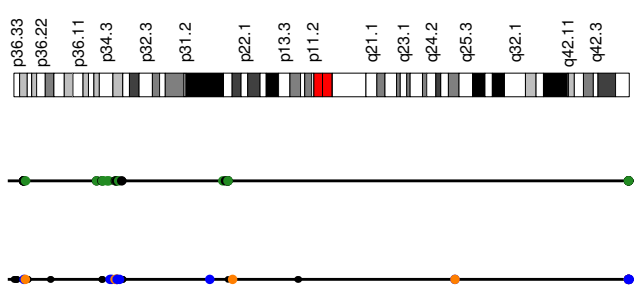
<b>b913d254-8307-4b8a-8313-d978e32bb38f</b>	
Cancer type	Lung-SCC
Position	22:18573581-22033664
Interleaved intrachr. SVs	8
Total SVs (intrachr. + transl.)	27
SV types	DEL: 3; DUP: 2; h2hiINV: 2; i2iINV: 1; TRA: 19
SVs in sample	944
Oscillating CN (2 and 3 states)	3, 2
CN segments	19
FDR fragment joints	0.6685091
FDR chr. breakp. enrich.	0
Linked to chrs	18:31777572-39967345;
Purity, ploidy	0.75, 2.86



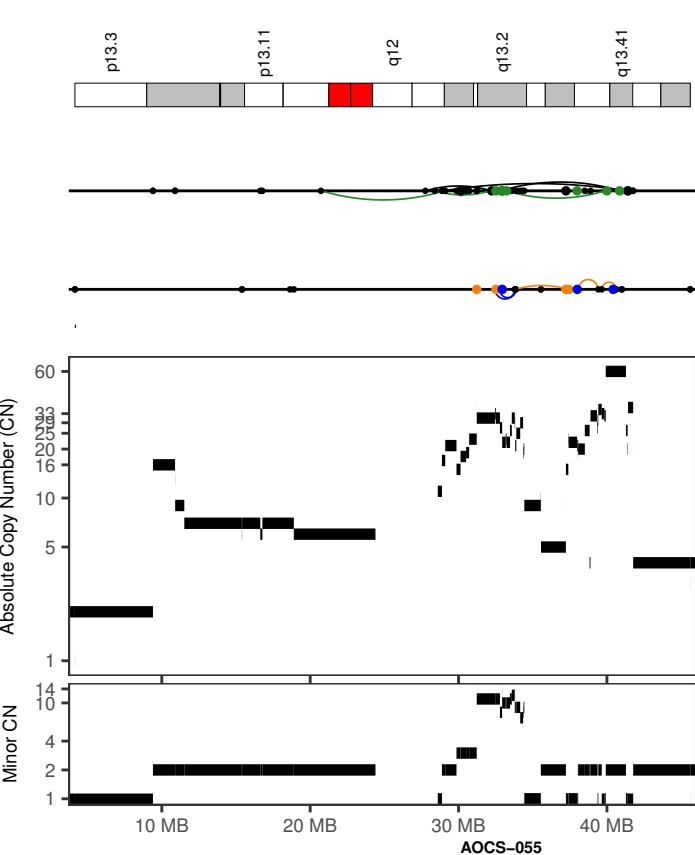
<b>dc6cece-efaa-4b9d-9e12-d35863d7a902</b>	
Cancer type	Lung-SCC
Position	6:56875241-62704227
Interleaved intrachr. SVs	34
Total SVs (intrachr. + transl.)	35
SV types	DEL: 8; DUP: 13; h2hiINV: 7; i2iINV: 6; TRA: 1
SVs in sample	168
Oscillating CN (2 and 3 states)	3, 9
CN segments	11
FDR fragment joints	0.6565759
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.32, 3.07



<b>AOCs-001</b>	
Cancer type	Ovary-AdenoCA
Position	1:15057337-246806715
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	23
SV types	DEL: 4; DUP: 11; h2hiINV: 0; i2iINV: 0; TRA: 8
SVs in sample	223
Oscillating CN (2 and 3 states)	6, 15
CN segments	30
FDR fragment joints	0.3328071
FDR chr. breakp. enrich.	0.04
Linked to chrs	
Purity, ploidy	0.54, 2.11

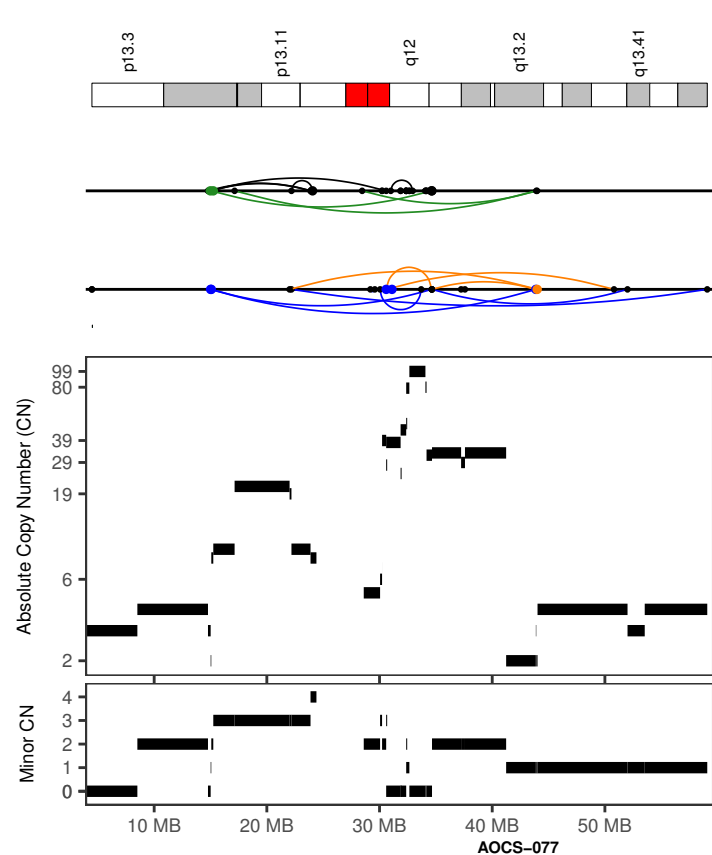


<b>AOCs-005</b>	
Cancer type	Ovary-AdenoCA
Position	1:39408895-45738519
Interleaved intrachr. SVs	5
Total SVs (intrachr. + transl.)	24
SV types	DEL: 1; DUP: 3; h2hiINV: 1; i2iINV: 0; TRA: 19
SVs in sample	399
Oscillating CN (2 and 3 states)	4, 9
CN segments	33
FDR fragment joints	0.7568568
FDR chr. breakp. enrich.	0
Linked to chrs	13:39444113-99719016;18:56378430-67139123
Purity, ploidy	0.71, 3.06



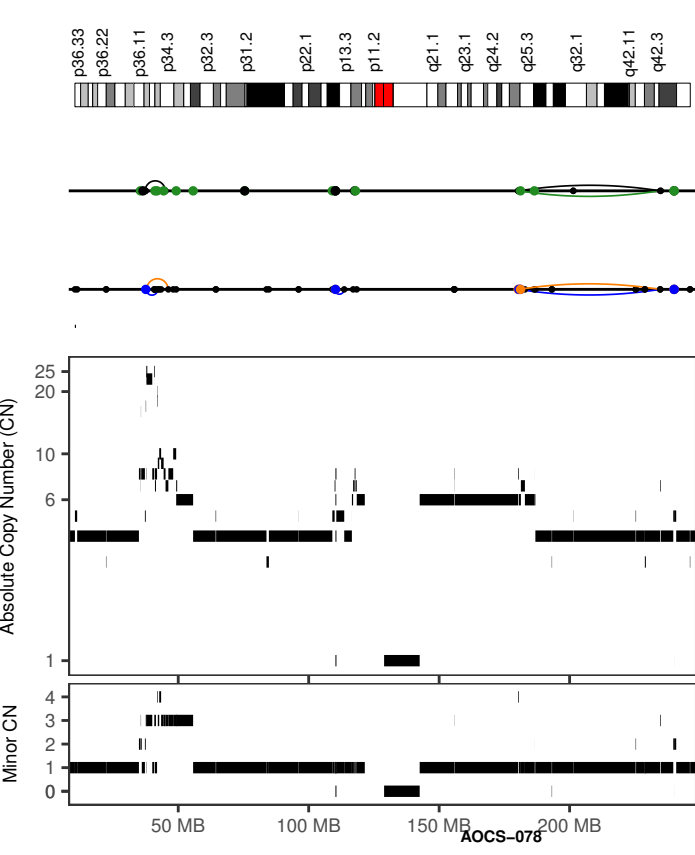
**AOCs-055**

Cancer type	Ovary-AdenoCA
Position	19:32469607-40919792
Interleaved intrachr. SVs	6
Total SVs (intrachr. + transl.)	21
SV types	DEL: 2; DUP: 2; h2hINV: 1; i2iINV: 1; TRA: 15
SVs in sample	362
Oscillating CN (2 and 3 states)	3, 3
CN segments	34
FDR fragment joints	0.7568568
FDR chr. breakp. enrich.	0
Linked to chrs	16:587794-53822626;
Purity, ploidy	0.5, 4.18



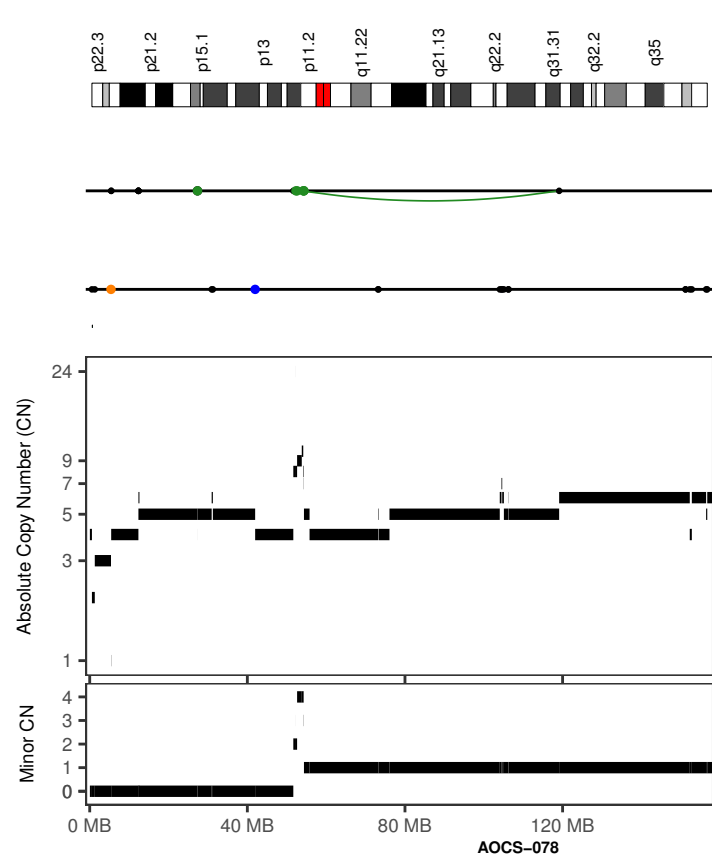
**AOCs-077**

Cancer type	Ovary-AdenoCA
Position	19:14774987-59083325
Interleaved intrachr. SVs	16
Total SVs (intrachr. + transl.)	27
SV types	DEL: 4; DUP: 5; h2hINV: 4; i2iINV: 3; TRA: 11
SVs in sample	125
Oscillating CN (2 and 3 states)	3, 4
CN segments	31
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.25, 4.7



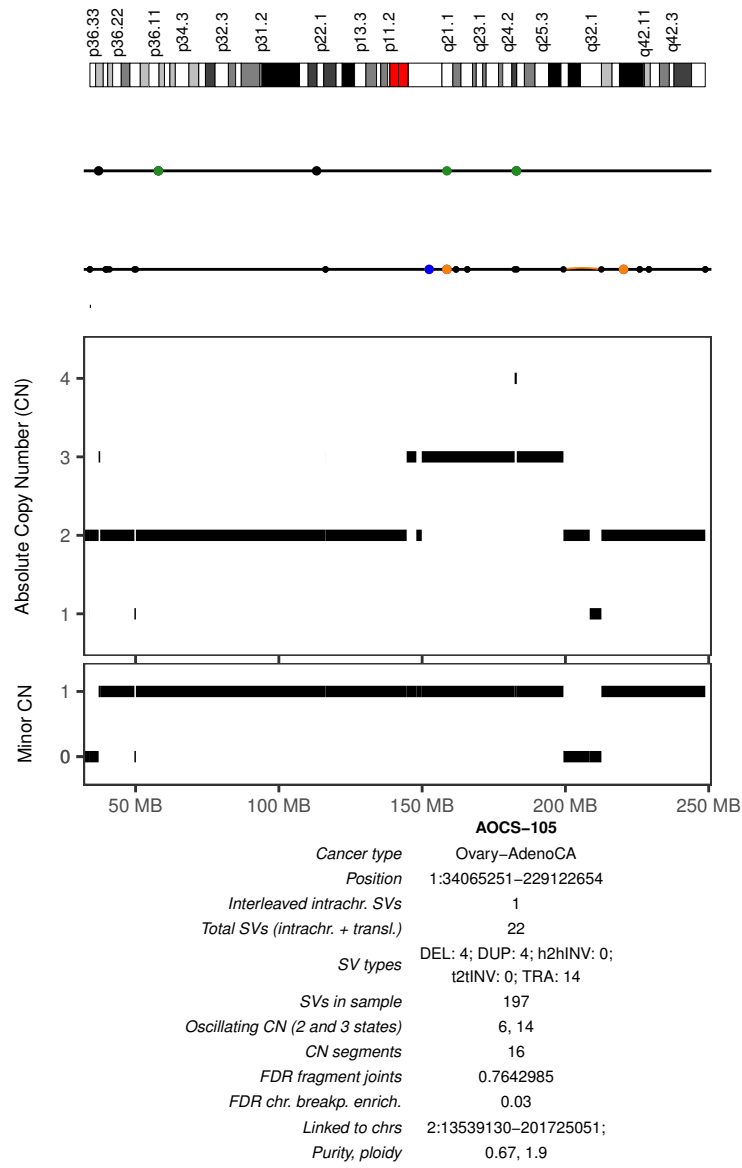
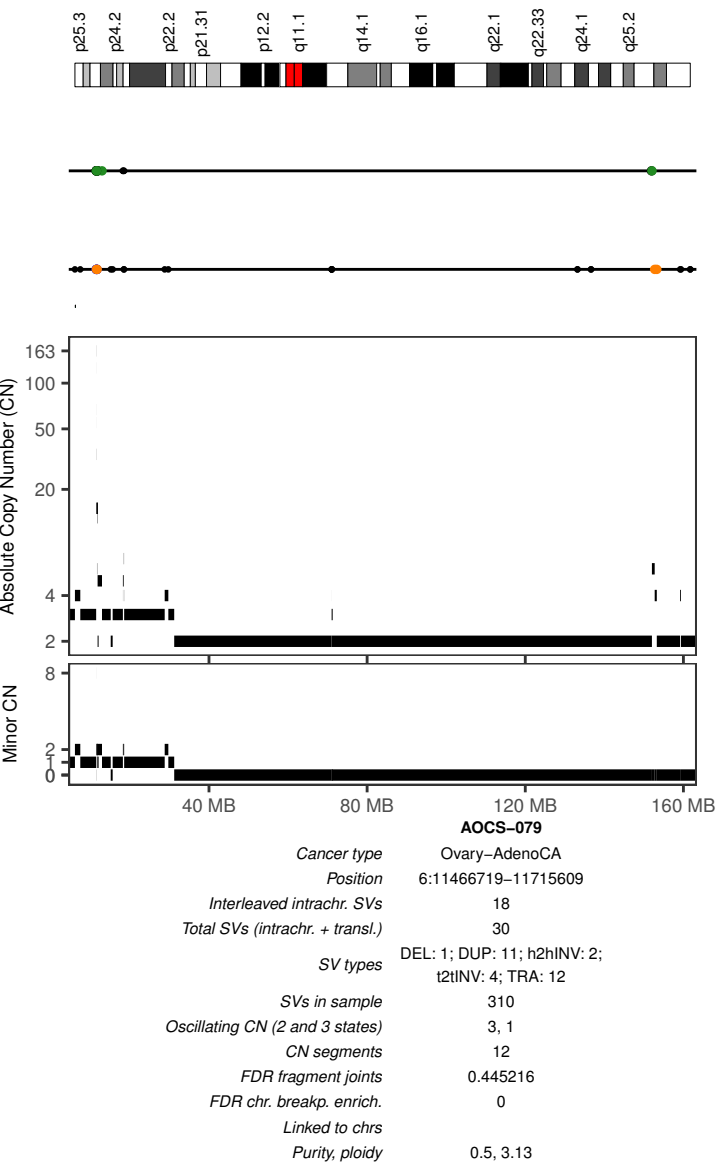
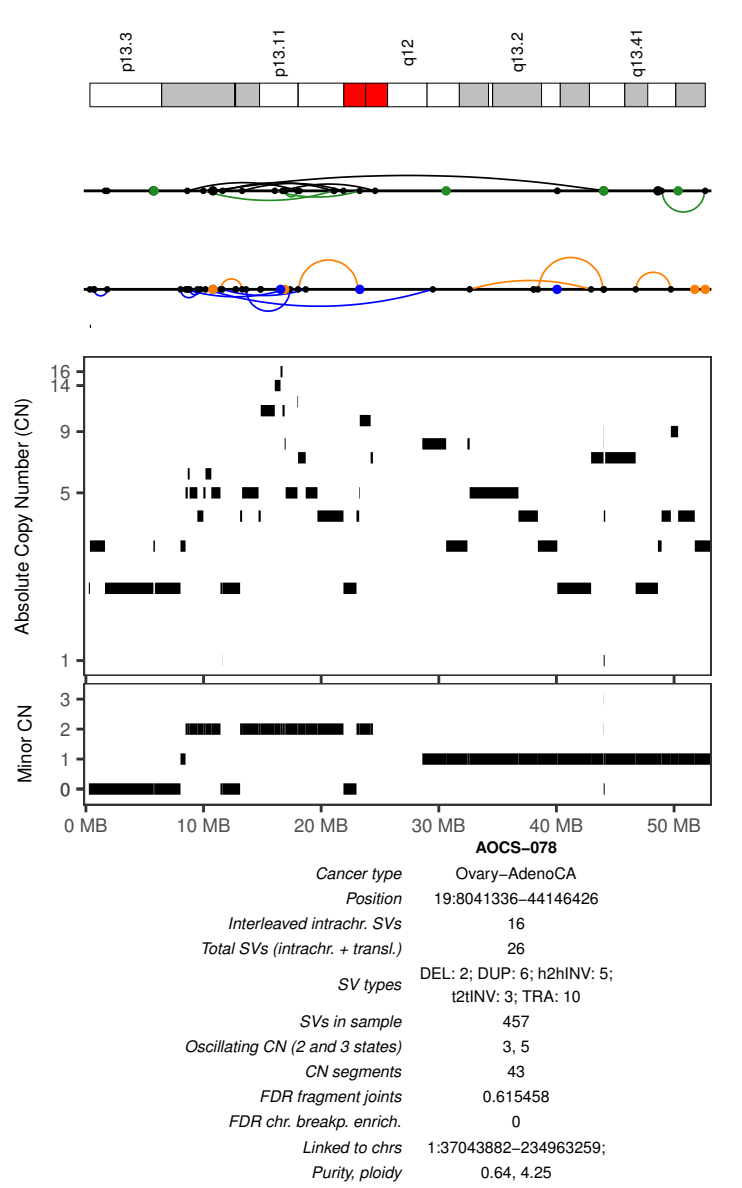
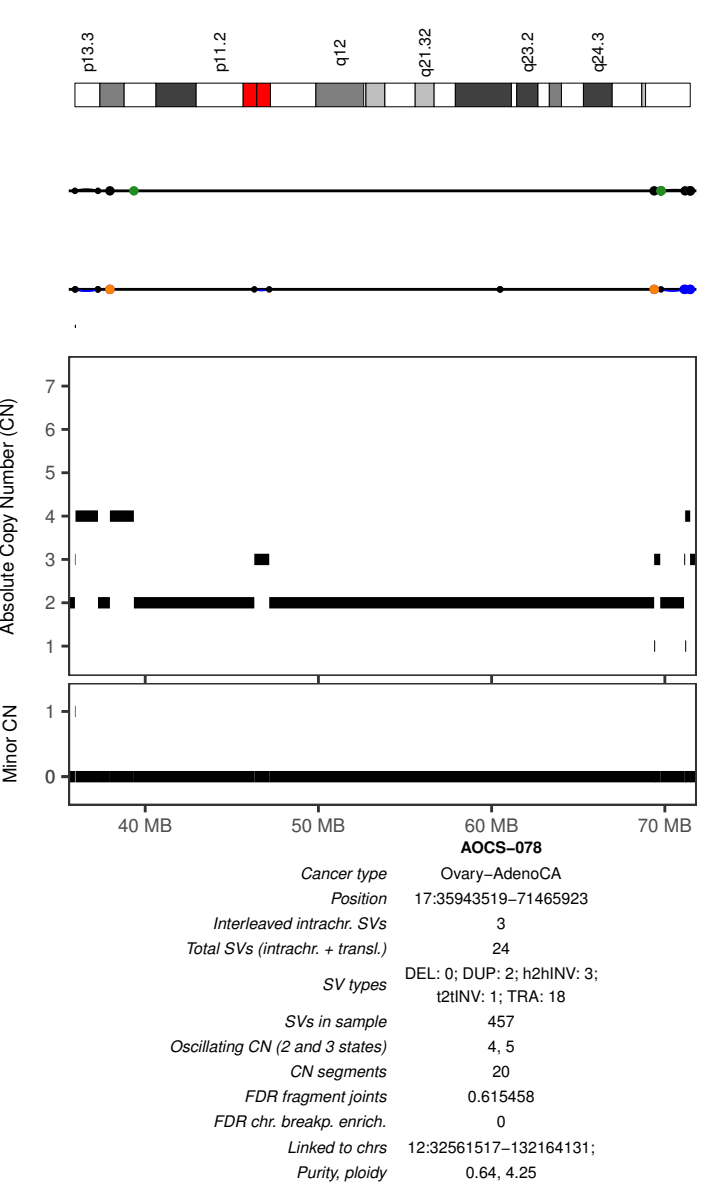
**AOCs-078**

Cancer type	Ovary-AdenoCA
Position	1:37043882-234963260
Interleaved intrachr. SVs	4
Total SVs (intrachr. + transl.)	30
SV types	DEL: 2; DUP: 2; h2hINV: 2; i2iINV: 2; TRA: 22
SVs in sample	457
Oscillating CN (2 and 3 states)	5, 7
CN segments	66
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	18:370844-75885476;7:559305-156711735
Purity, ploidy	0.64, 4.25

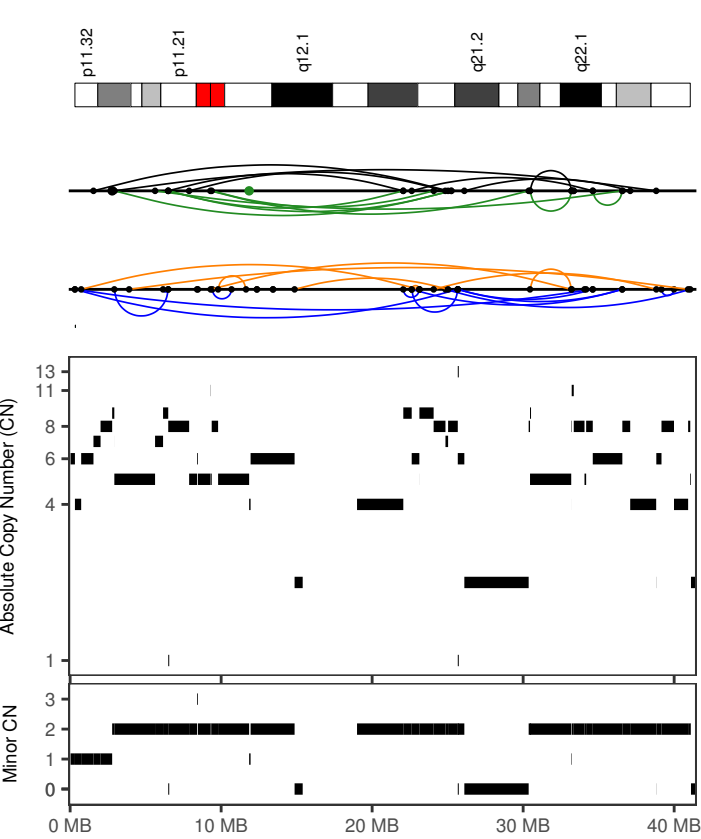


**AOCs-078**

Cancer type	Ovary-AdenoCA
Position	7:559305-156711736
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	20
SV types	DEL: 3; DUP: 5; h2hINV: 1; i2iINV: 2; TRA: 9
SVs in sample	457
Oscillating CN (2 and 3 states)	5, 10
CN segments	35
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0.97
Linked to chrs	1:37043882-234963259;
Purity, ploidy	0.64, 4.25

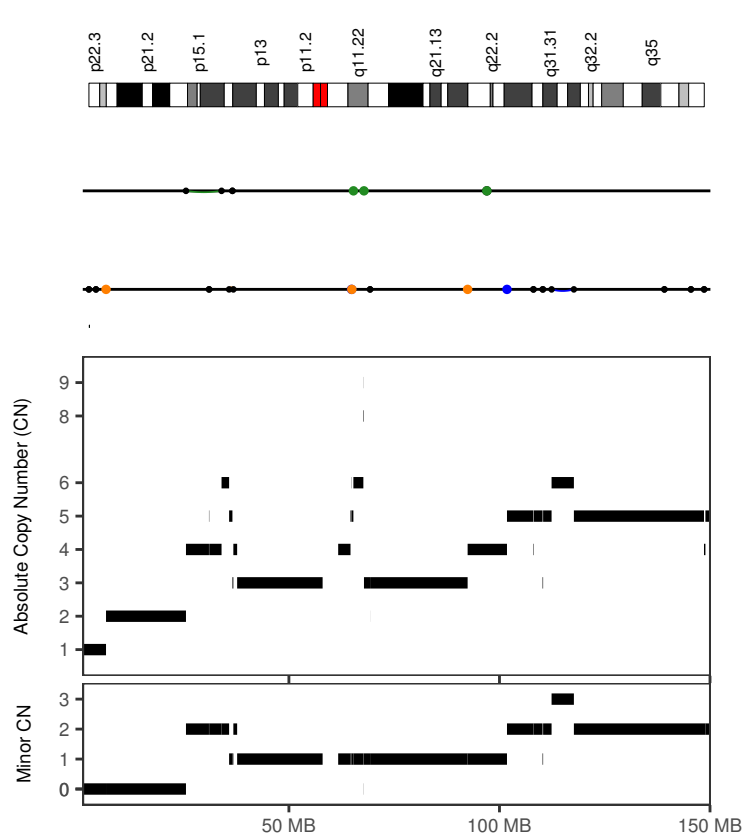






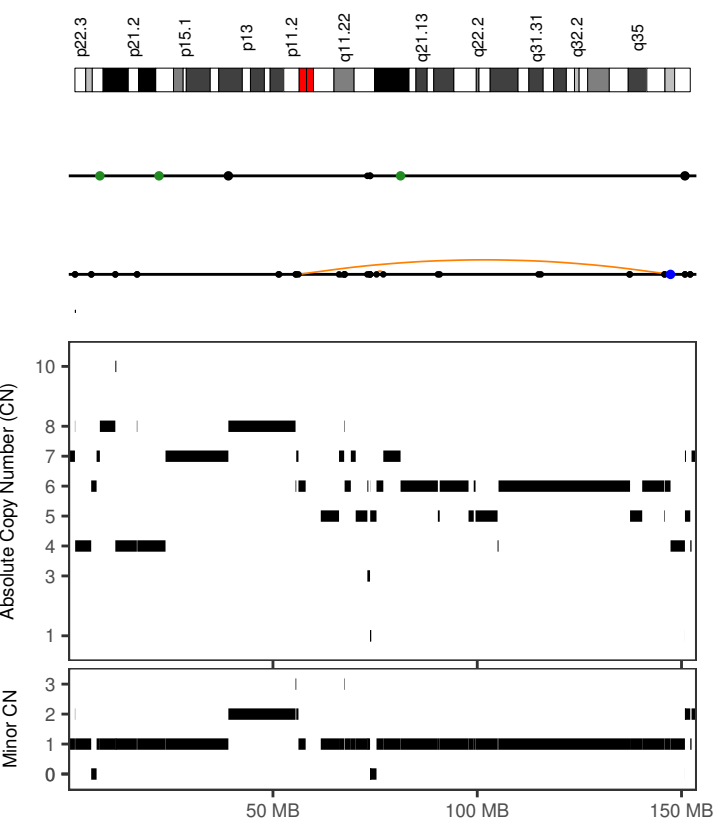
**AOCs-107**

Cancer type	Ovary-AdenoCA
Position	18:316795-41066402
Interleaved intrachr. SVs	34
Total SVs (intrachr. + transl.)	36
SV types	DEL: 7; DUP: 10; h2hINV: 8; t2iINV: 9; TRA: 2
SVs in sample	249
Oscillating CN (2 and 3 states)	3, 2
CN segments	51
FDR fragment joints	0.9284301
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.85, 3.57



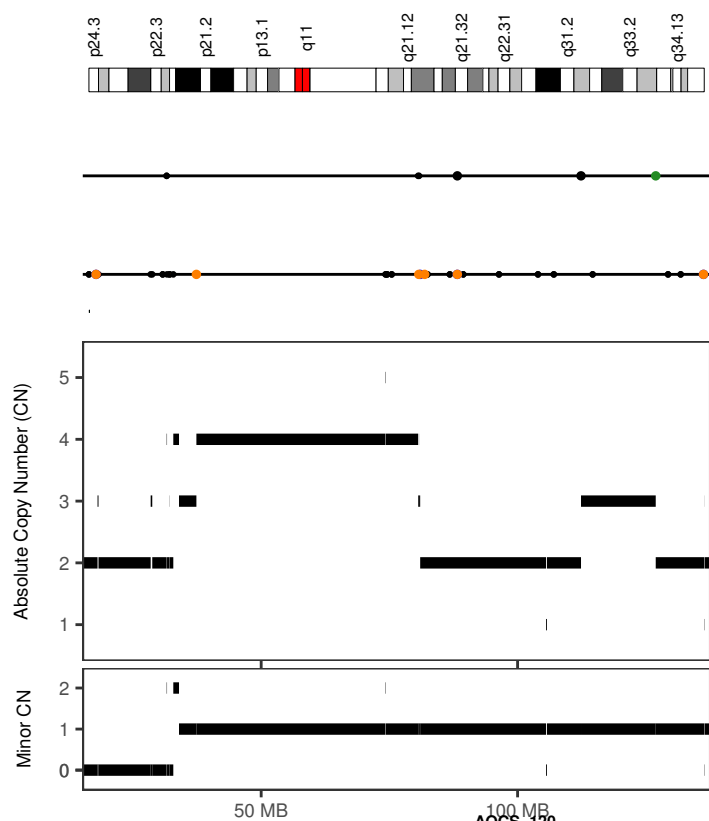
**AOCs-108**

Cancer type	Ovary-AdenoCA
Position	7:4167086-148638798
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	22
SV types	DEL: 6; DUP: 5; h2hINV: 0; t2iINV: 2; TRA: 9
SVs in sample	415
Oscillating CN (2 and 3 states)	4, 4
CN segments	29
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0.76
Linked to chrs	8:36857660-141396457;
Purity, ploidy	0.7, 3.64



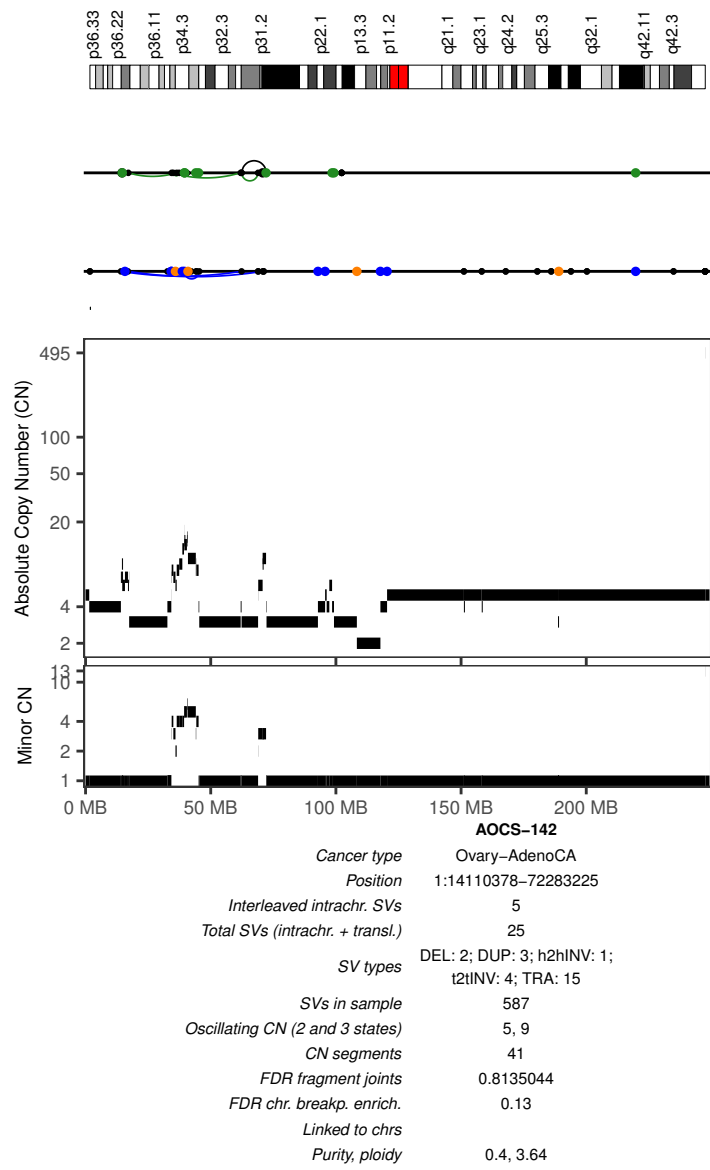
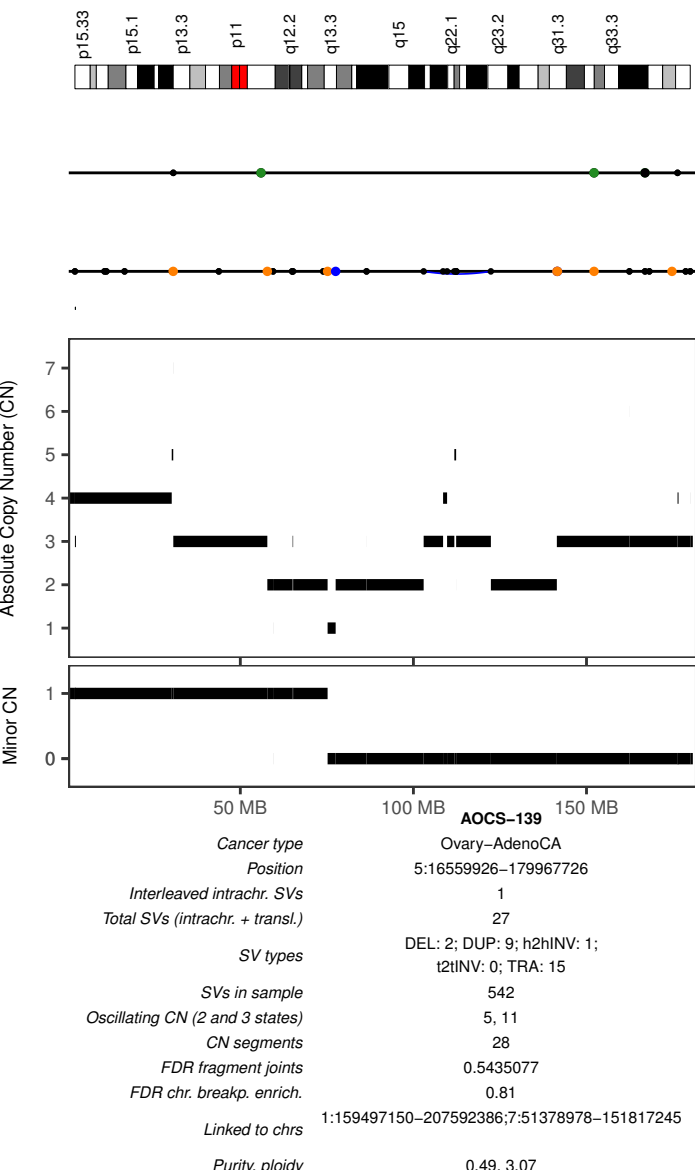
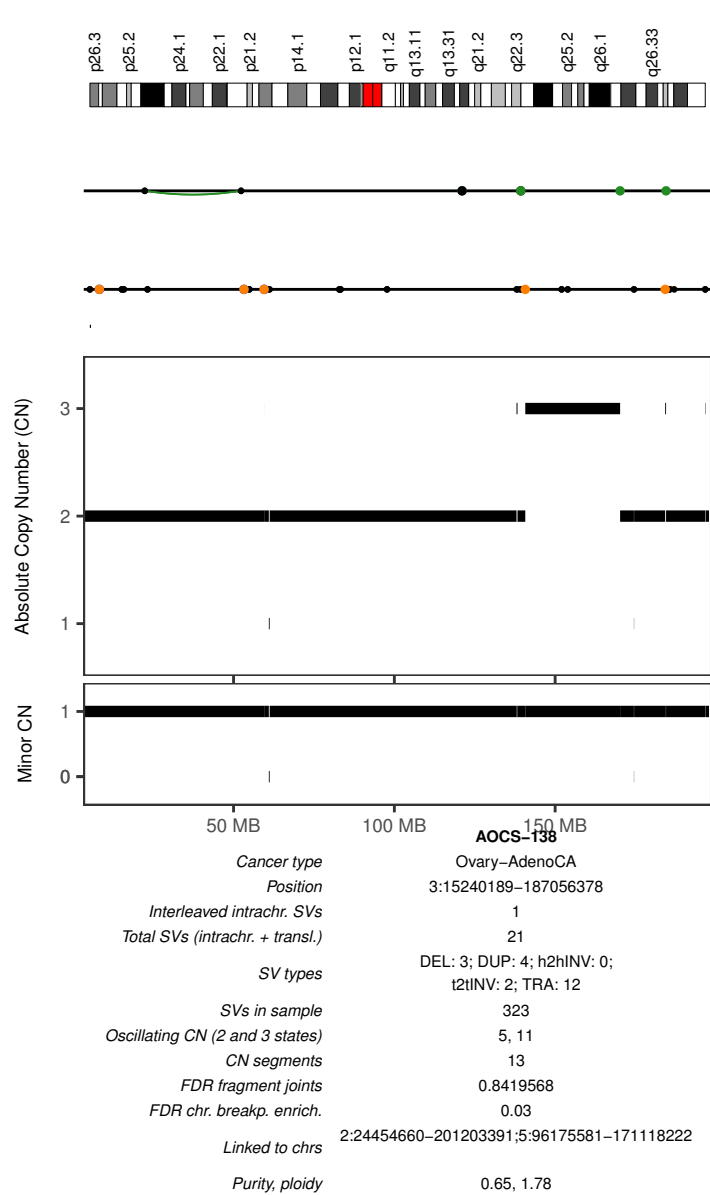
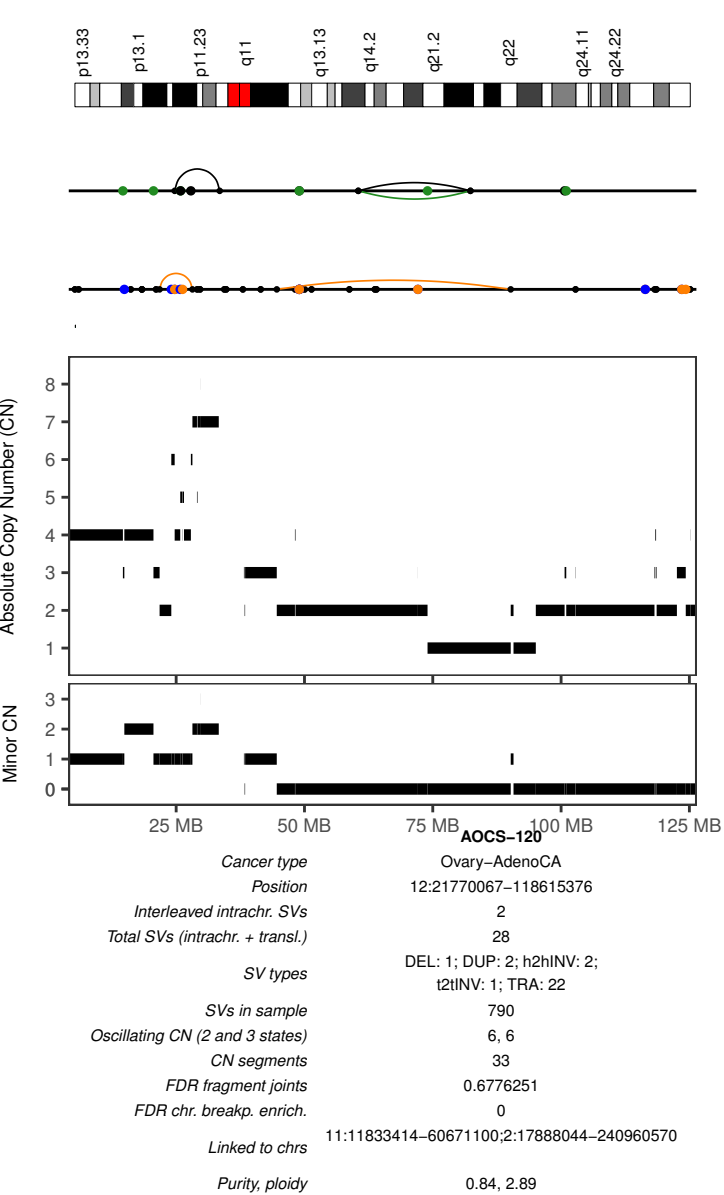
**AOCs-112**

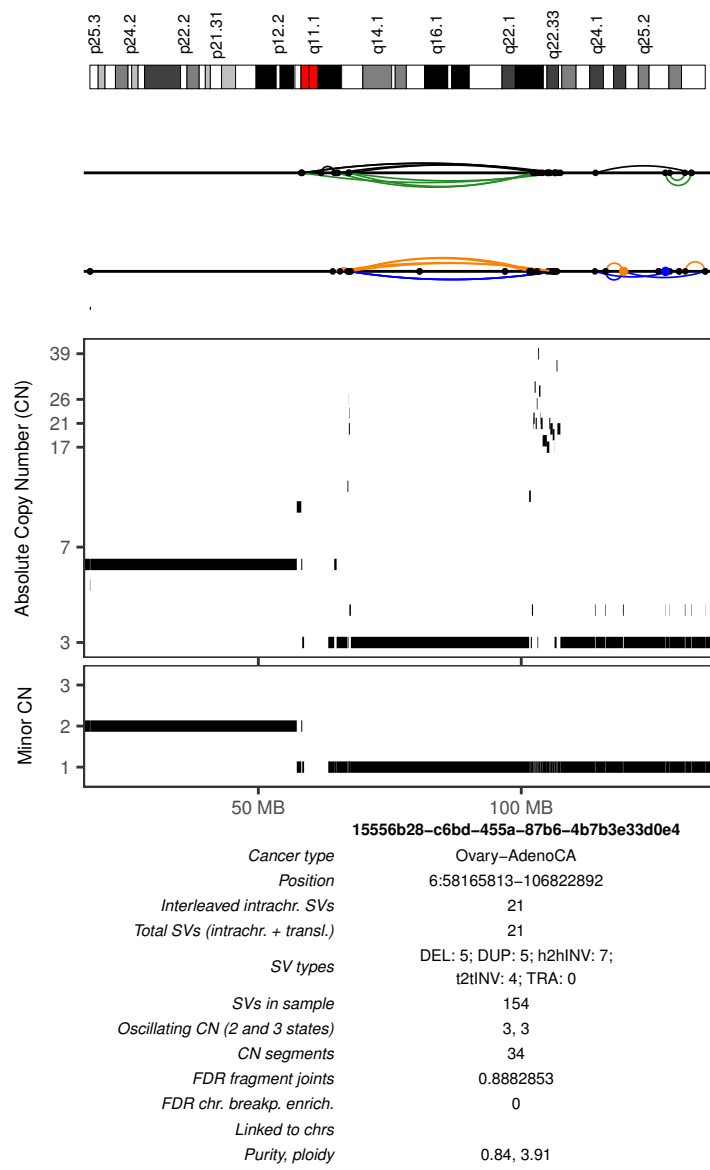
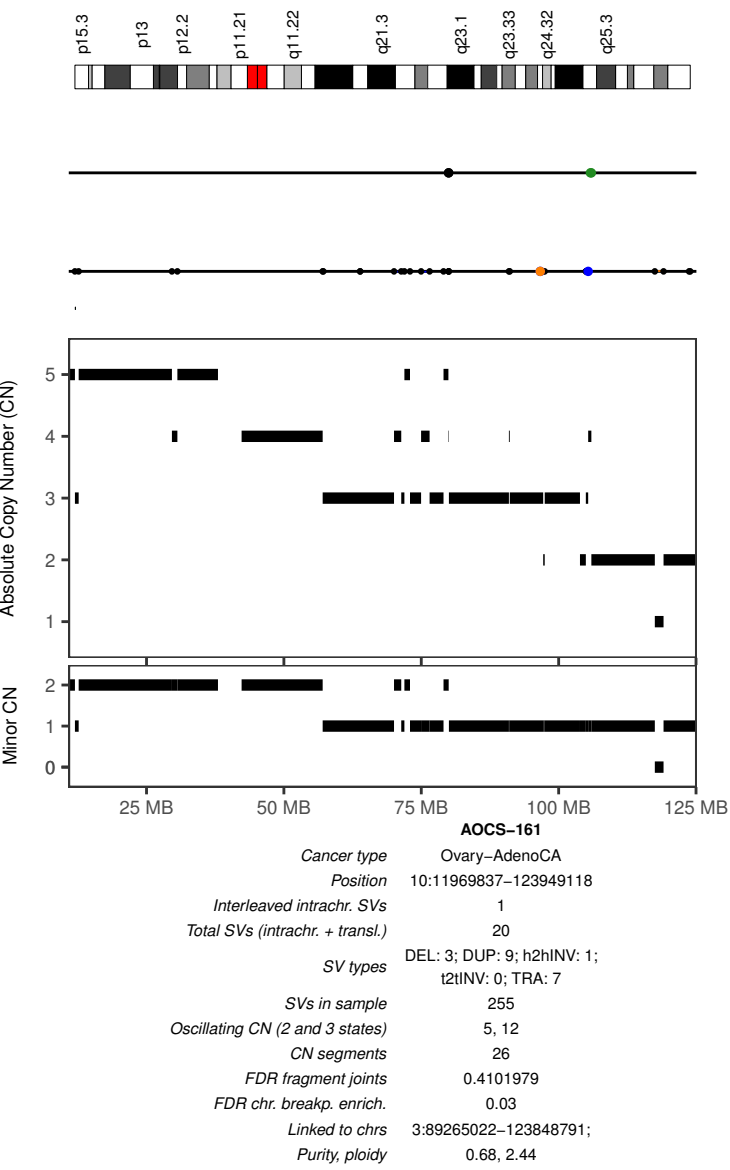
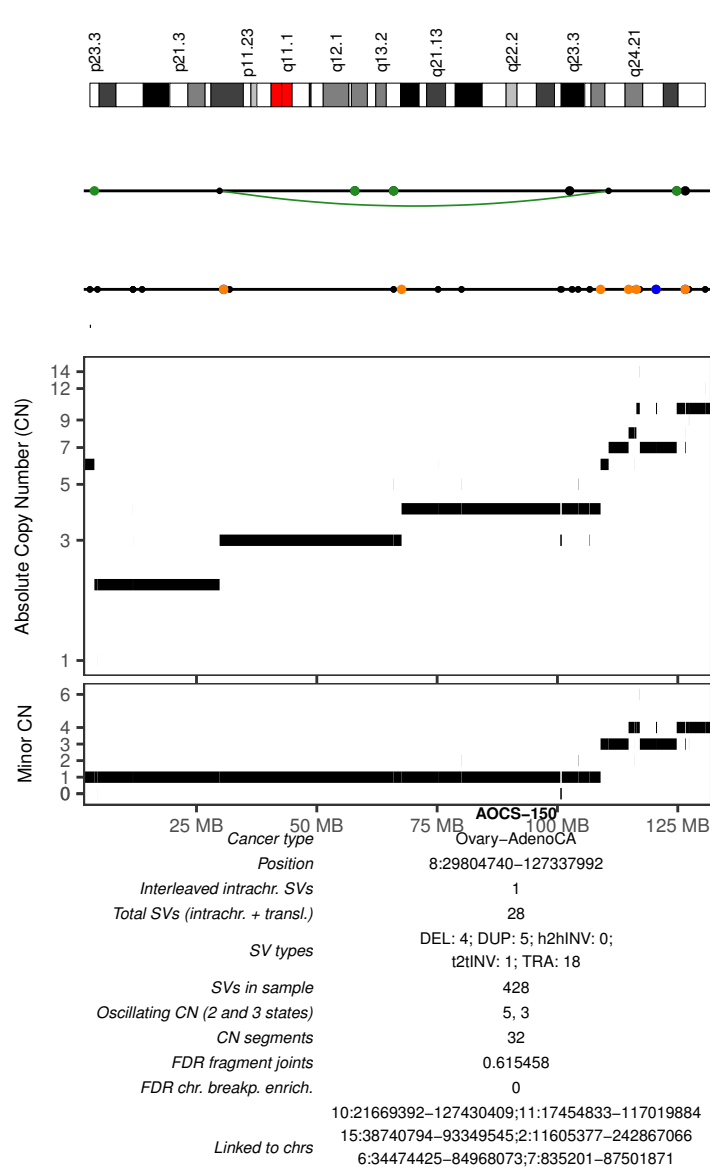
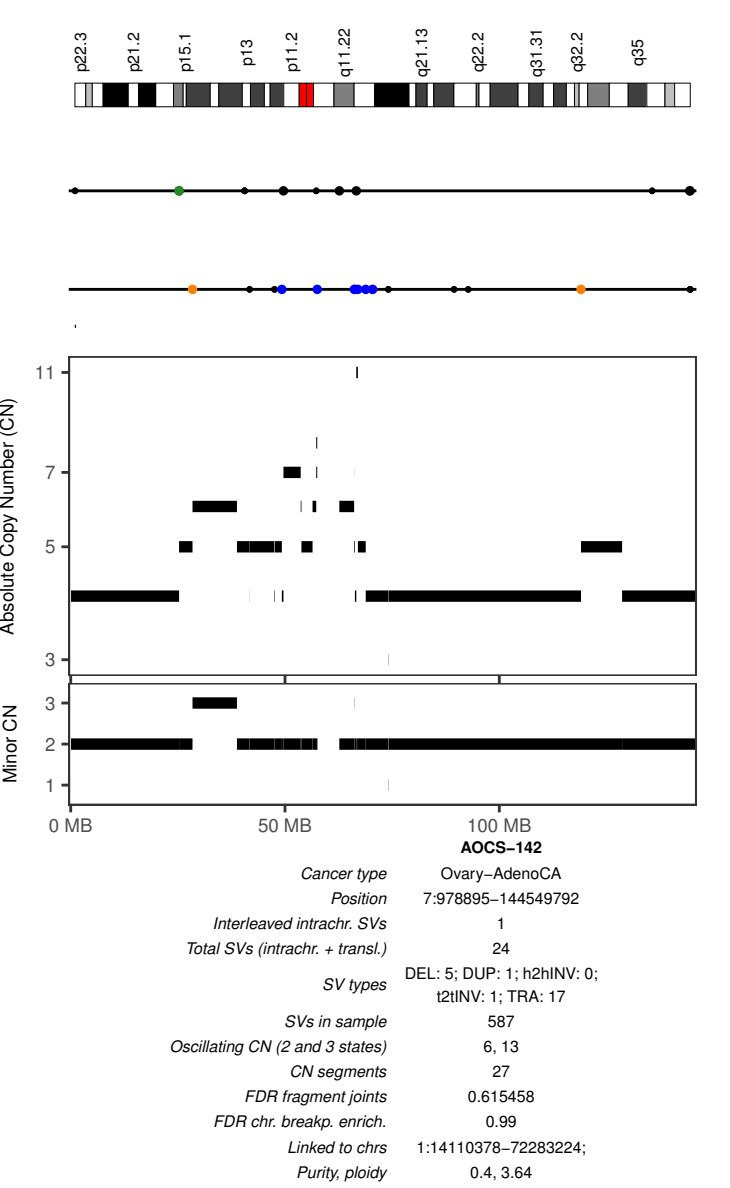
Cancer type	Ovary-AdenoCA
Position	7:1525898-152136709
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	23
SV types	DEL: 5; DUP: 10; h2hINV: 1; t2iINV: 1; TRA: 6
SVs in sample	297
Oscillating CN (2 and 3 states)	6, 6
CN segments	46
FDR fragment joints	0.5435077
FDR chr. breakp. enrich.	0.06
Linked to chrs	
Purity, ploidy	0.69, 3.93

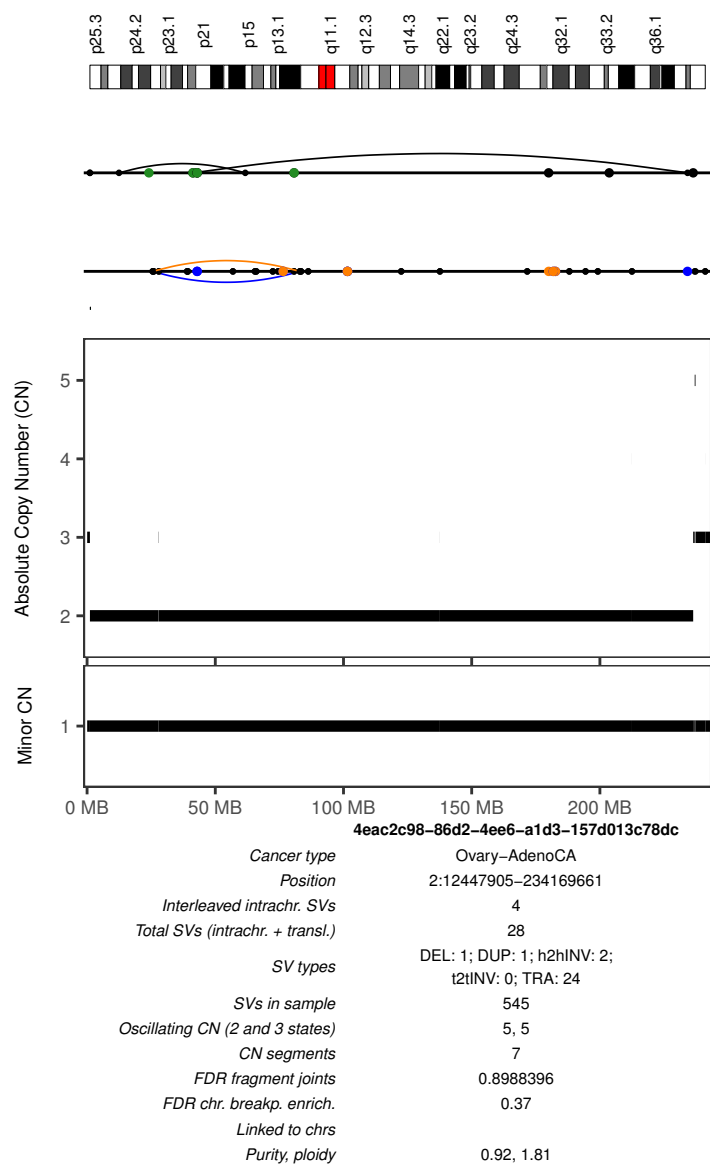
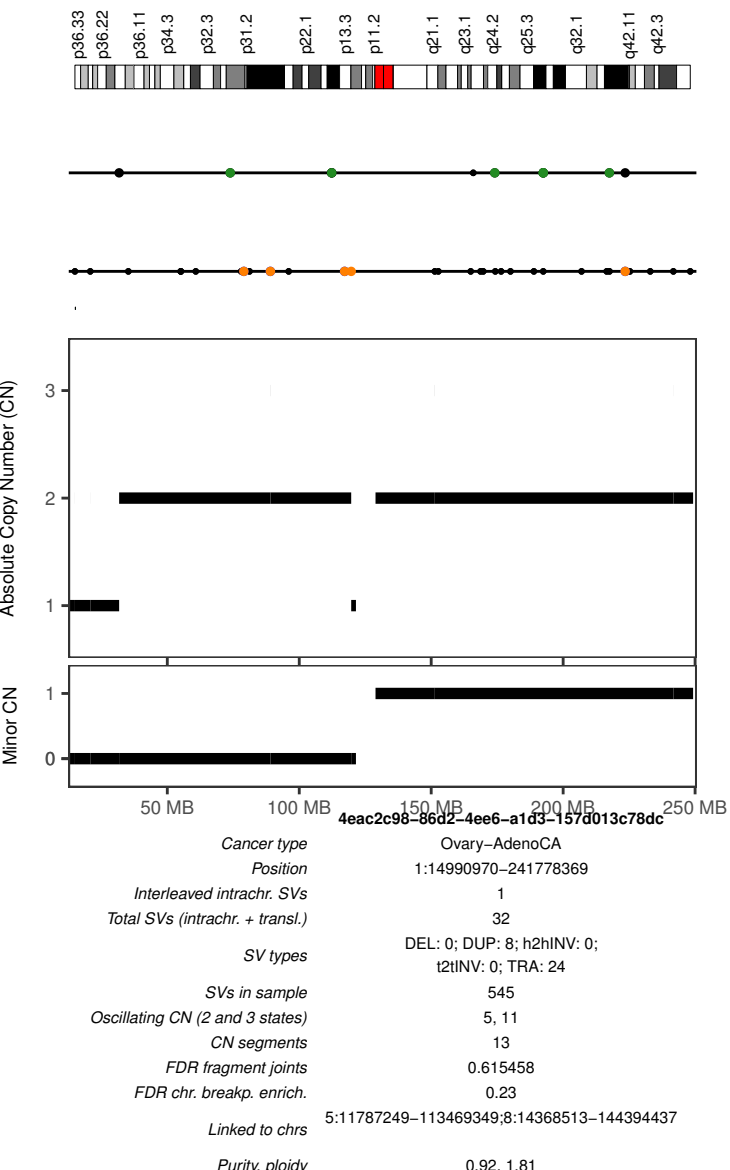
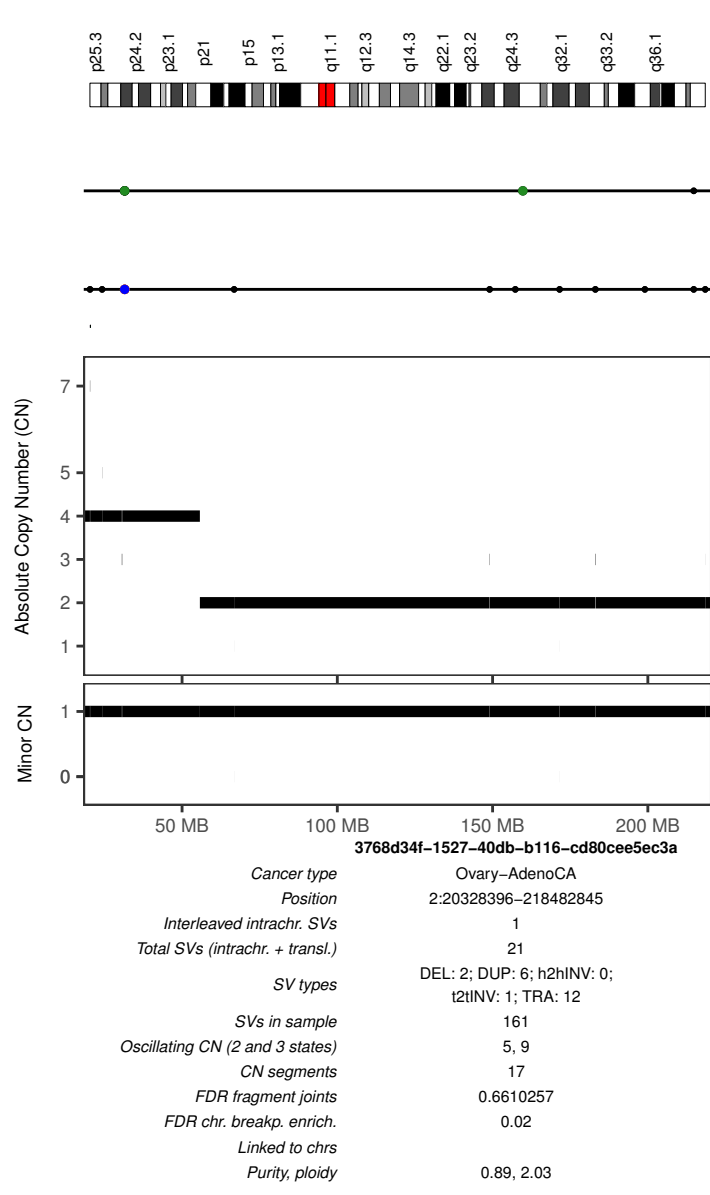
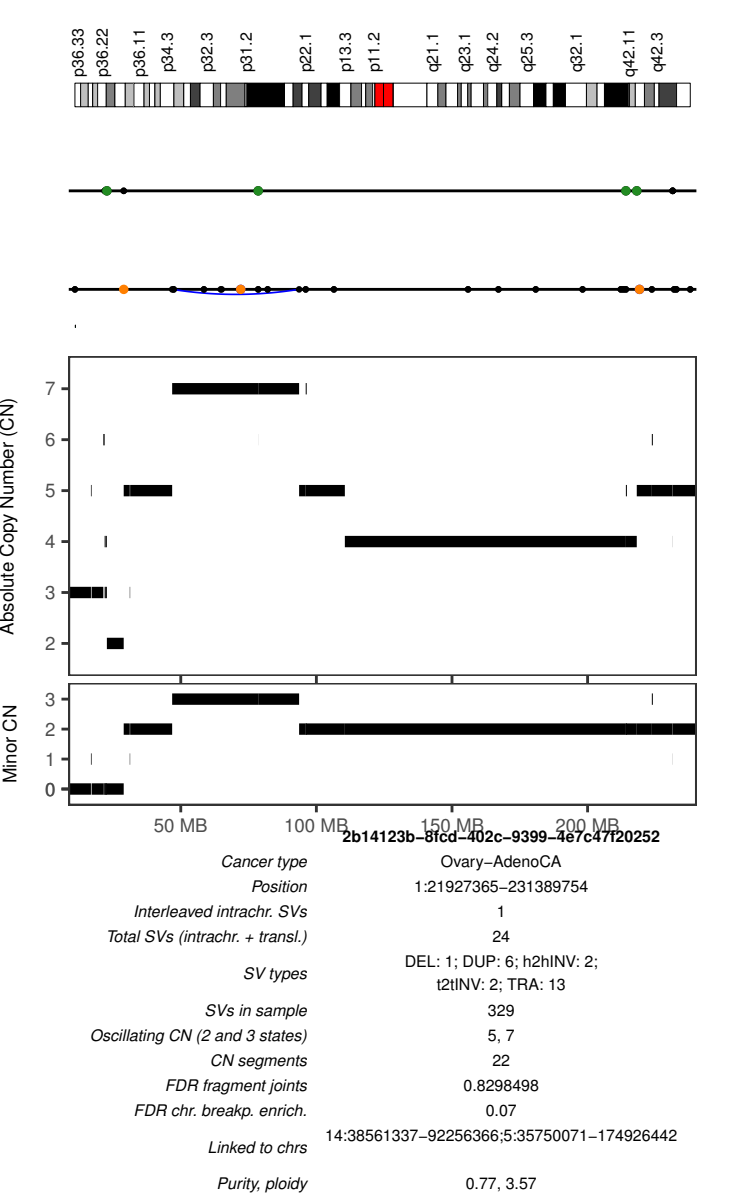


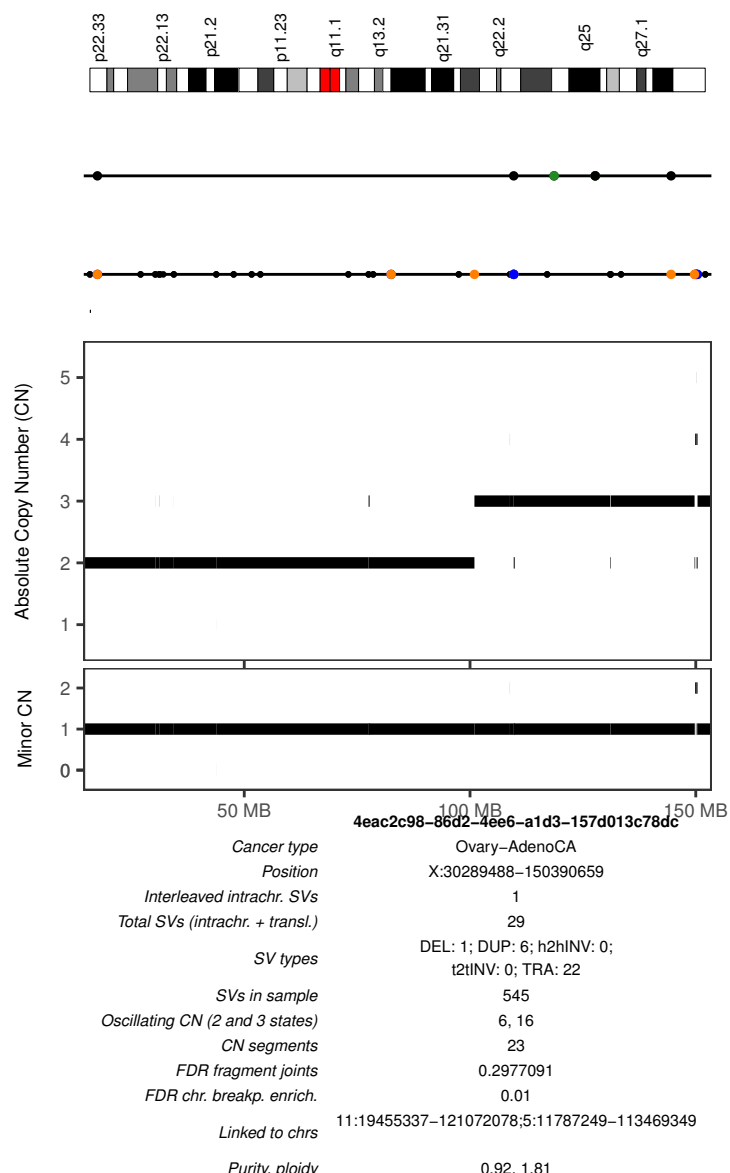
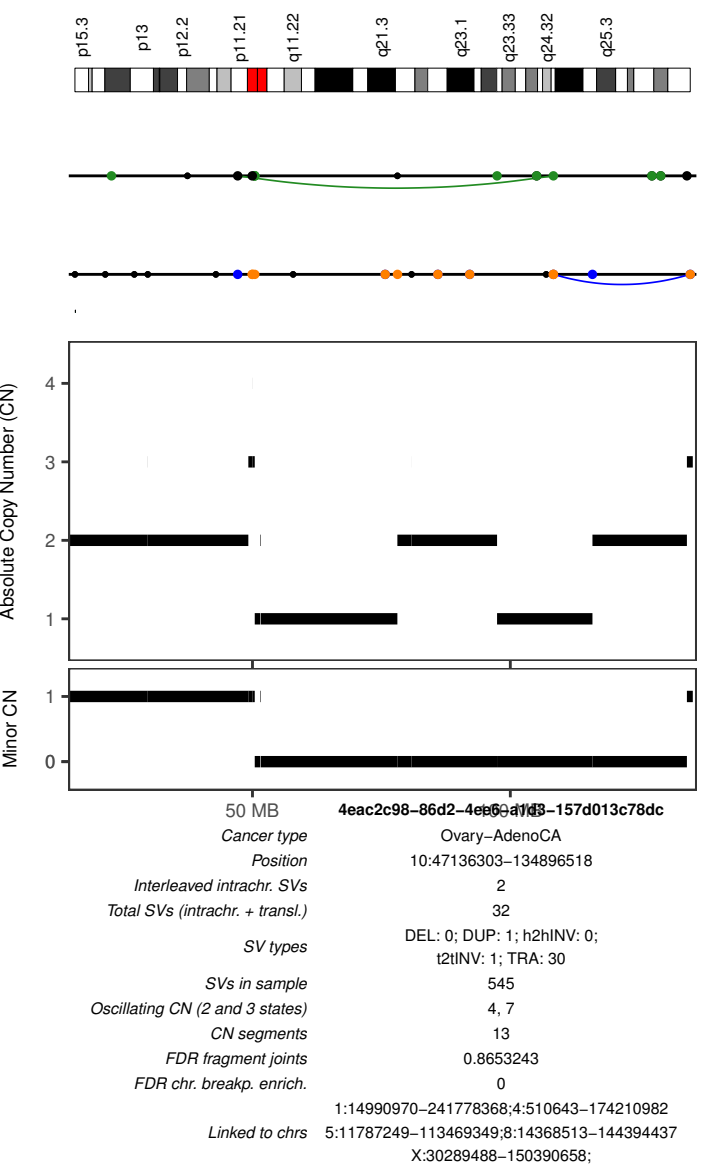
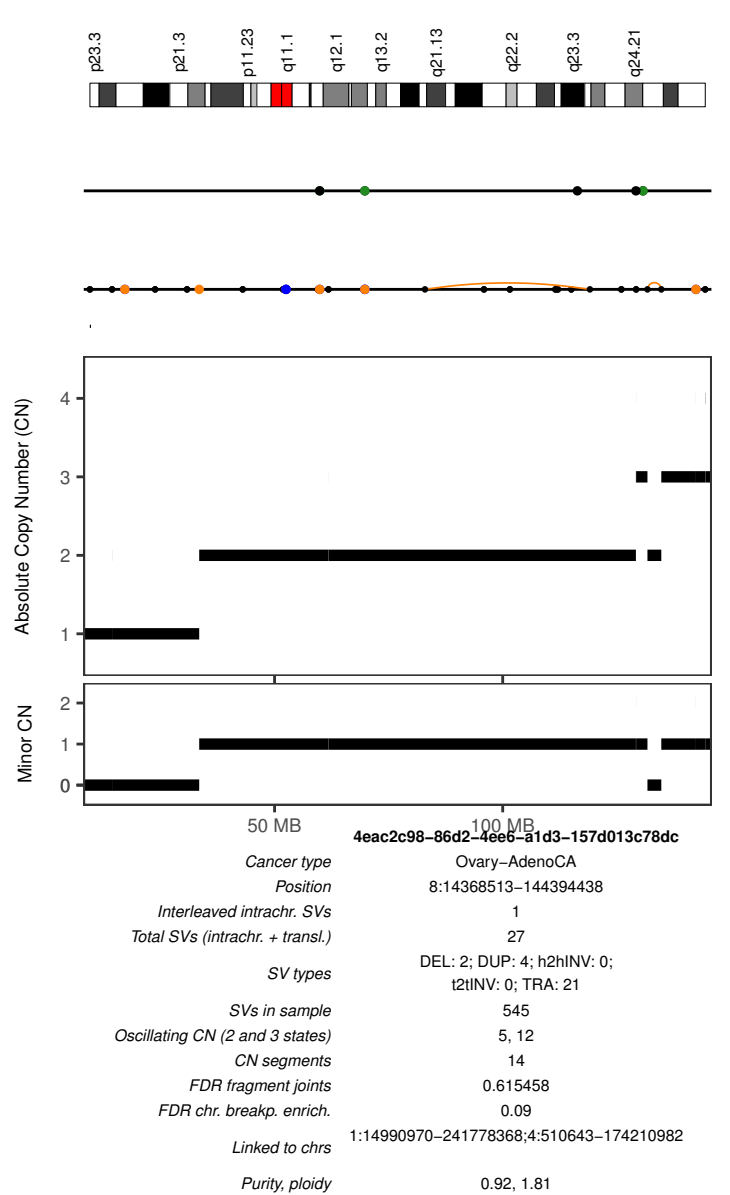
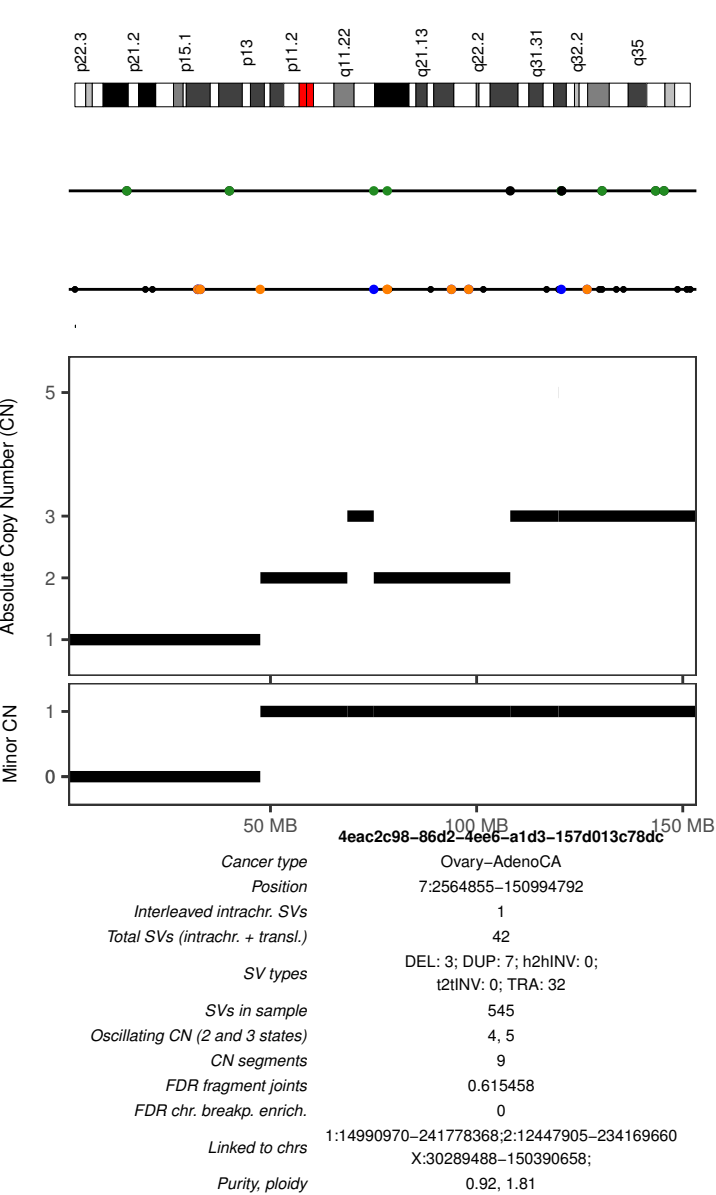
**AOCs-120**

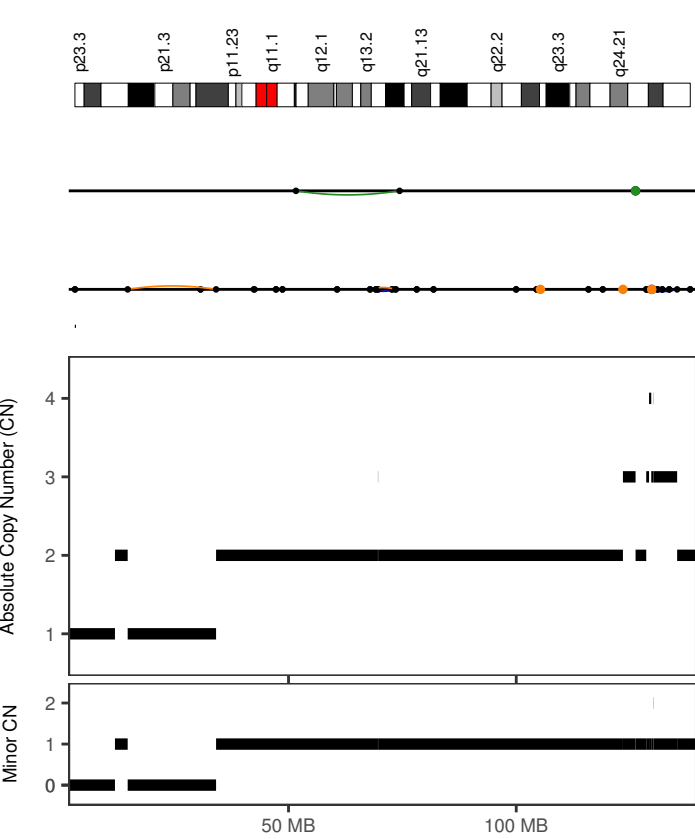
Cancer type	Ovary-AdenoCA
Position	9:16411704-136399898
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	27
SV types	DEL: 1; DUP: 12; h2hINV: 1; t2iINV: 0; TRA: 13
SVs in sample	790
Oscillating CN (2 and 3 states)	5, 13
CN segments	24
FDR fragment joints	0.03106446
FDR chr. breakp. enrich.	0.17
Linked to chrs	2:17888044-240960570;X:6640984-97824094
Purity, ploidy	0.84, 2.89



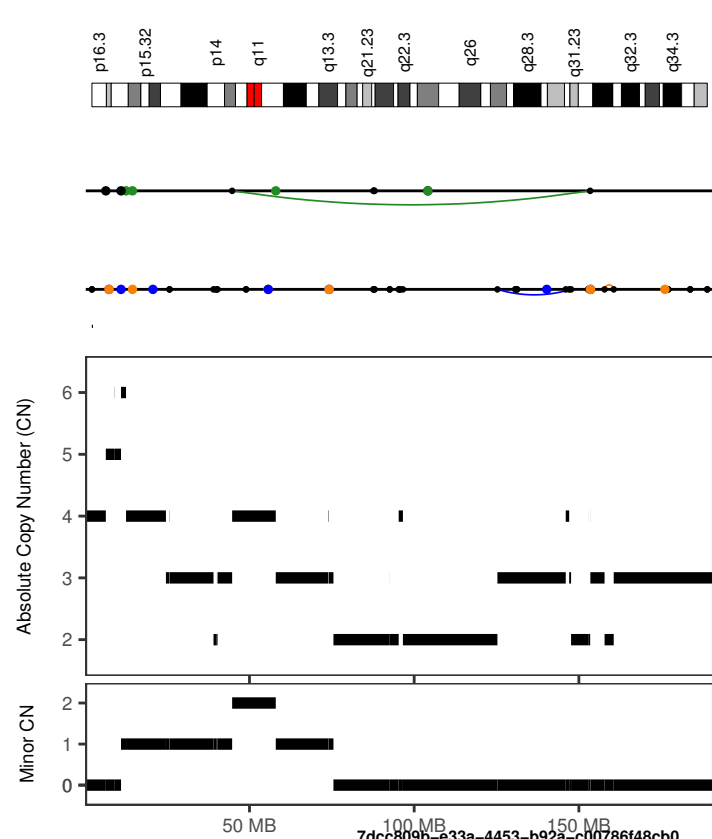




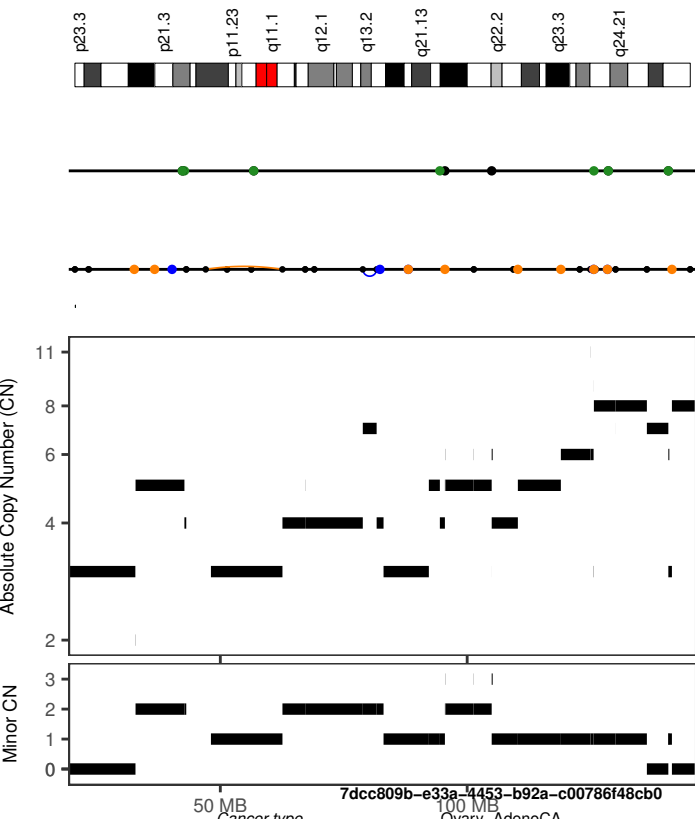




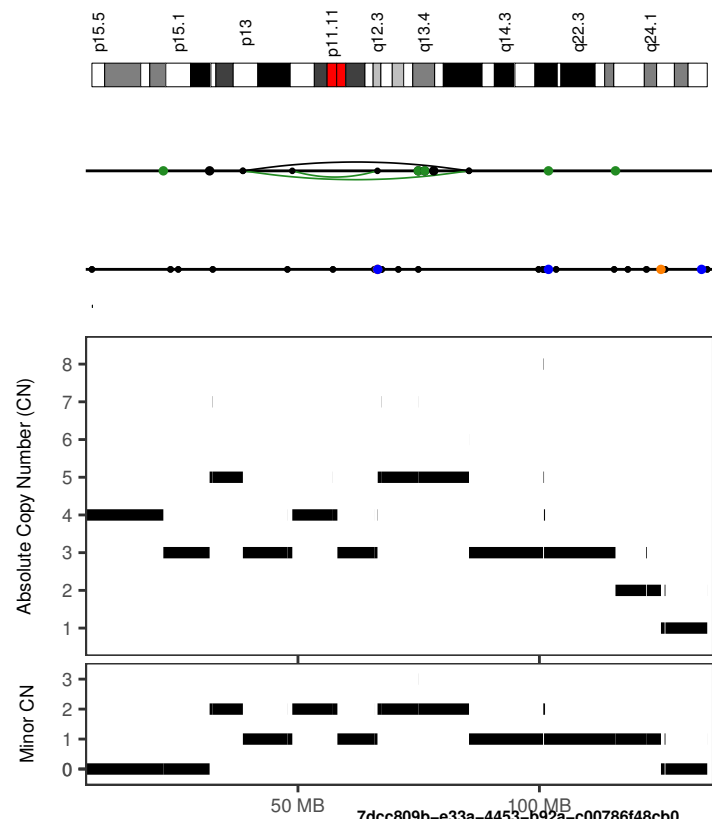
<b>700e91bb-d675-41b2-bbbd-935767c7b447</b>	
Cancer type	Ovary-AdenoCA
Position	8:3100649-138208042
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	24
SV types	DEL: 4; DUP: 13; h2hINV: 0; t2hINV: 1; TRA: 6
SVs in sample	686
Oscillating CN (2 and 3 states)	6, 12
CN segments	14
FDR fragment joints	0.04831189
FDR chr. breakp. enrich.	0.99
Linked to chrs	X:8029219-122680104;
Purity, ploidy	0.8, 1.88



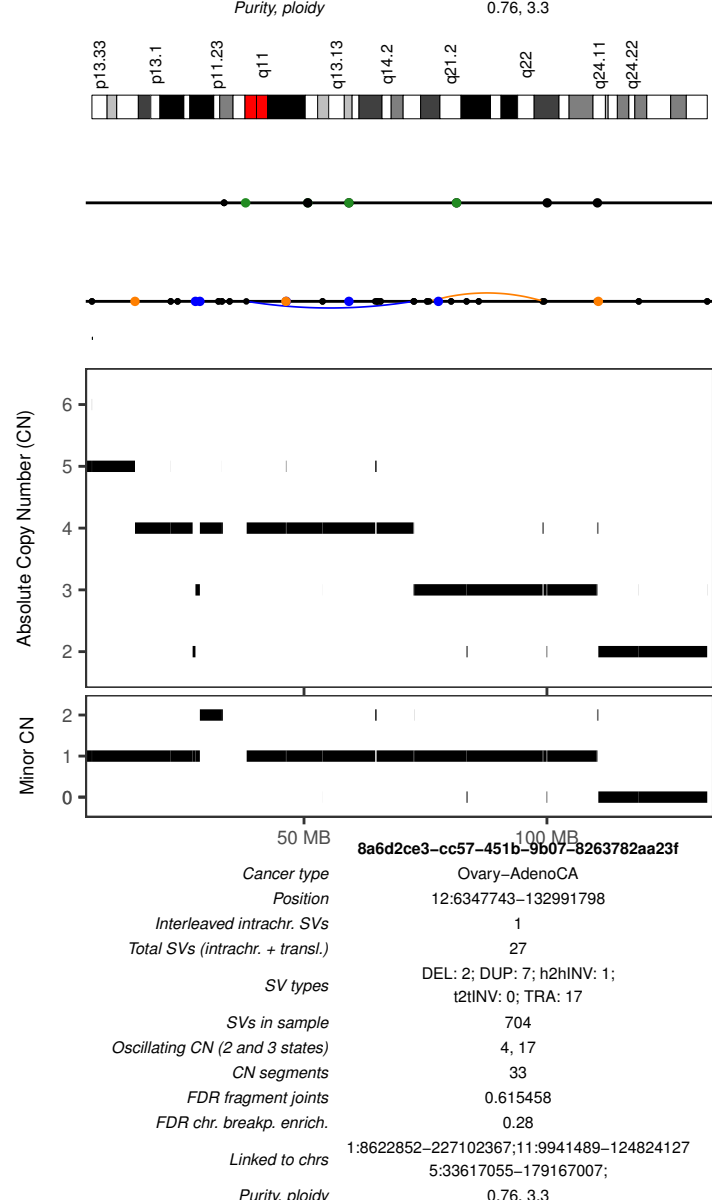
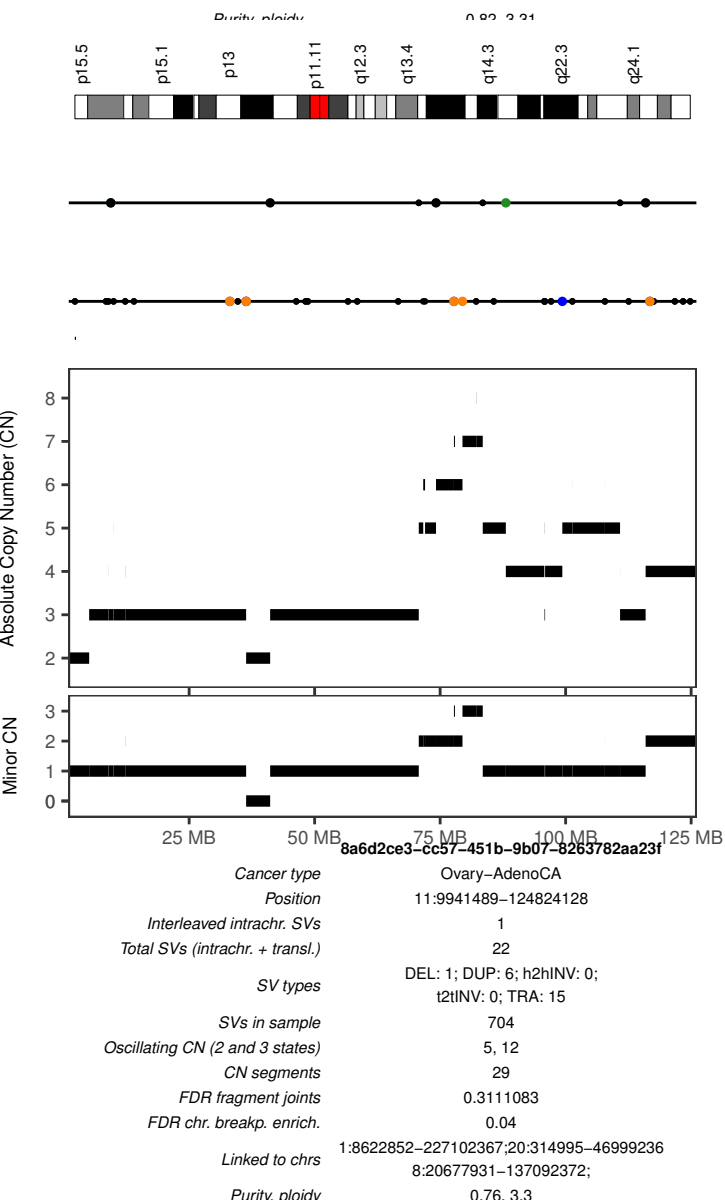
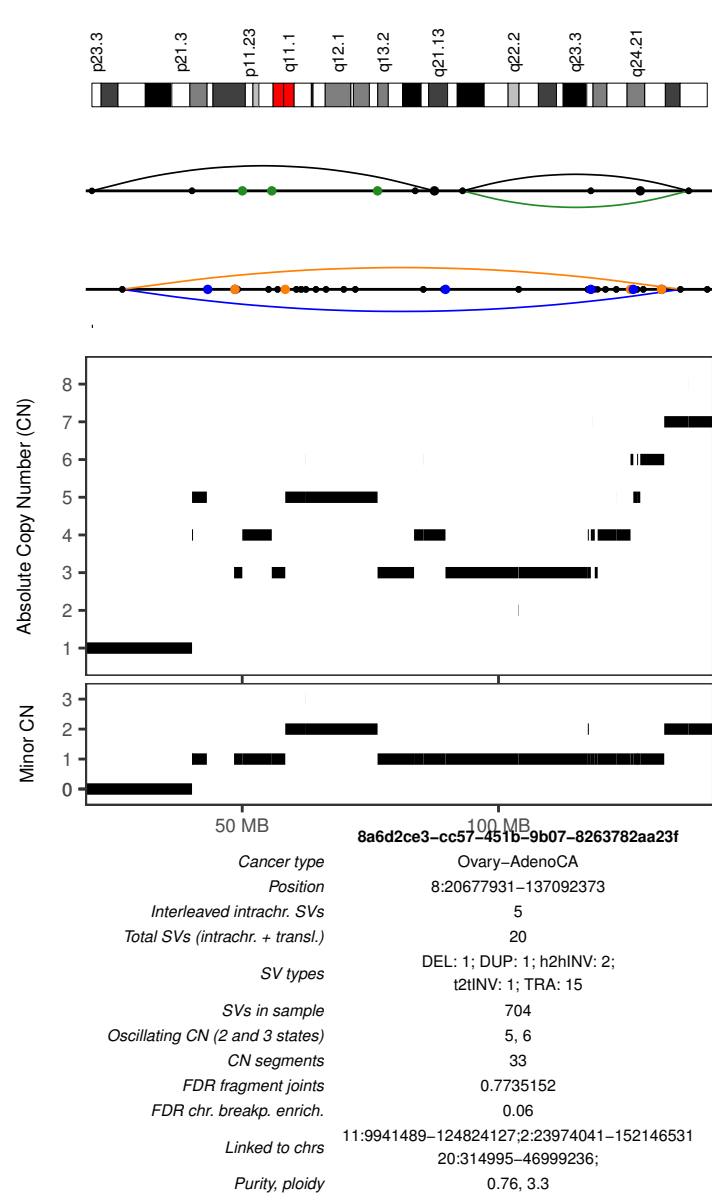
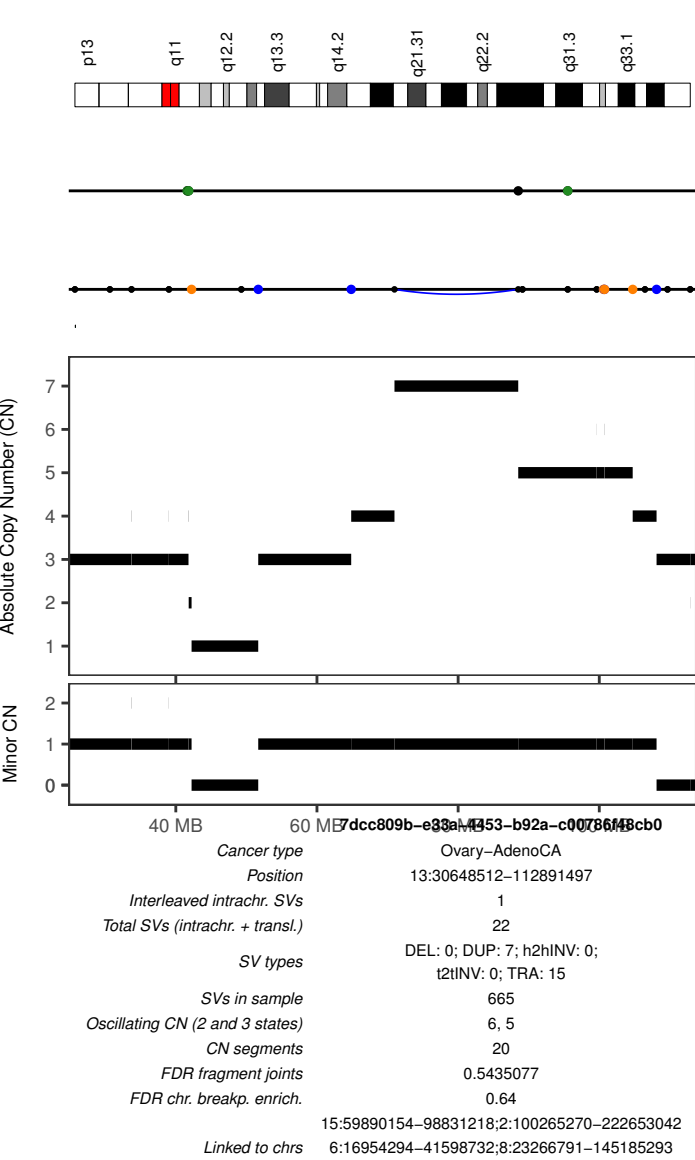
<b>7dcc809b-e33a-4453-b92a-c00786f48cb0</b>	
Cancer type	Ovary-AdenoCA
Position	4:25688755-183822954
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	27
SV types	DEL: 2; DUP: 11; h2hINV: 1; t2hINV: 2; TRA: 11
SVs in sample	665
Oscillating CN (2 and 3 states)	5, 11
CN segments	26
FDR fragment joints	0.1278363
FDR chr. breakp. enrich.	1
Linked to chrs	2:100265270-222653042;5:73636560-135974127
Purity, ploidy	0.82, 3.31

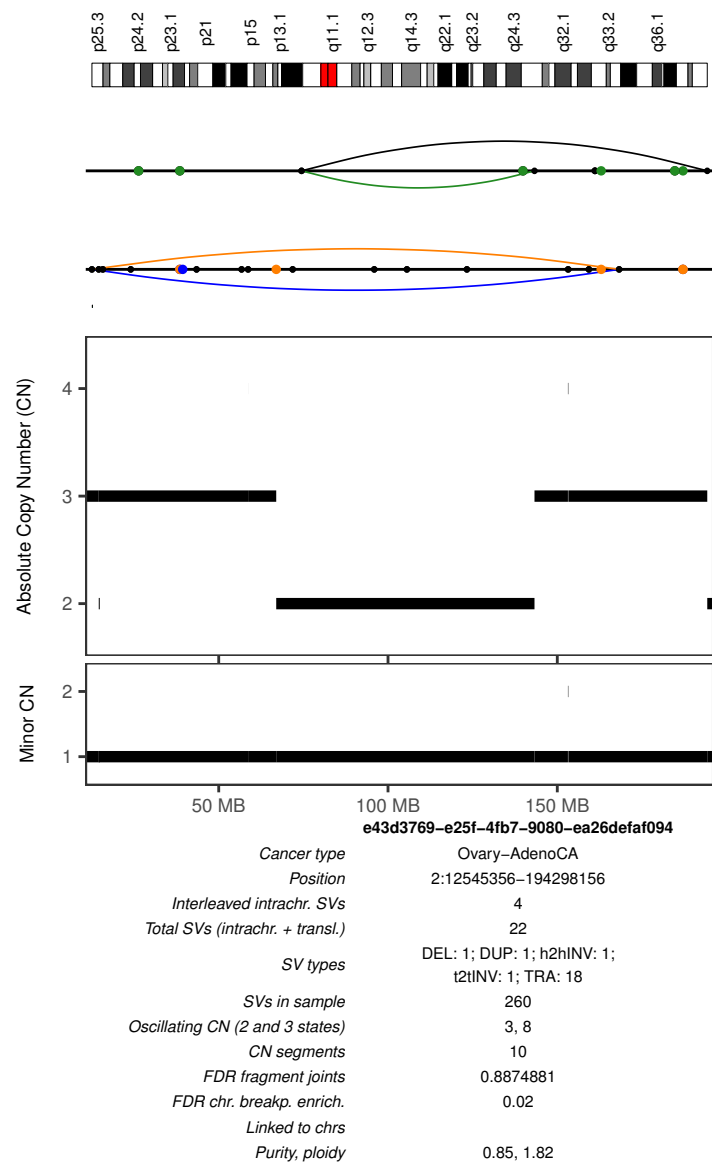
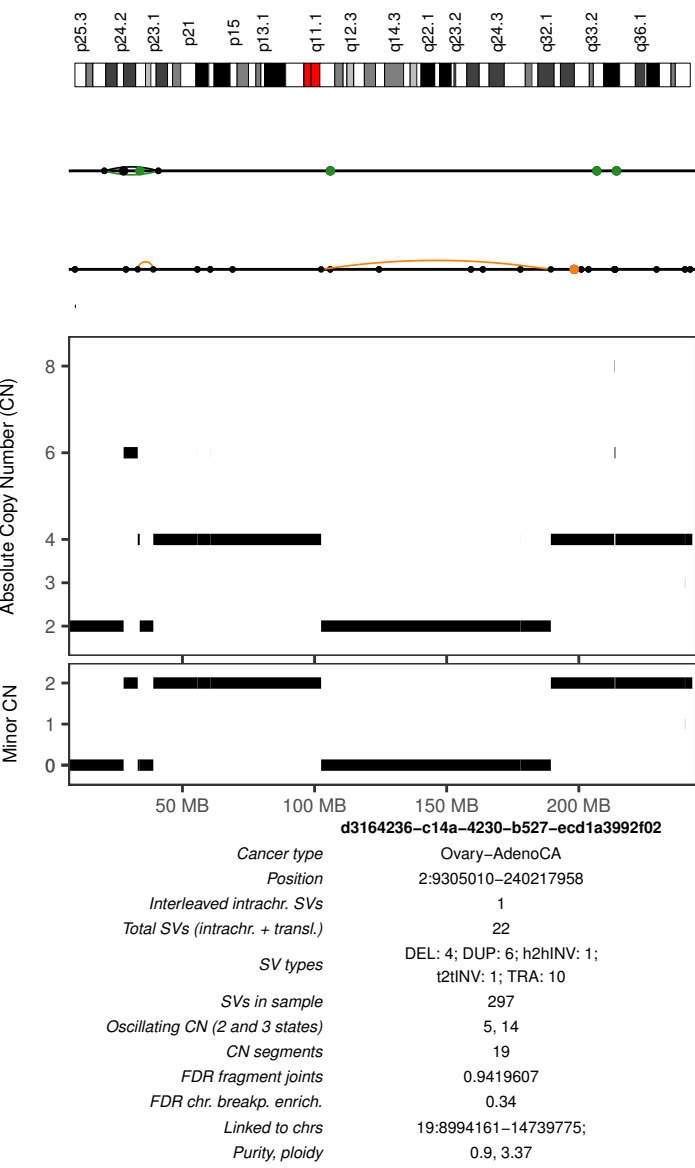
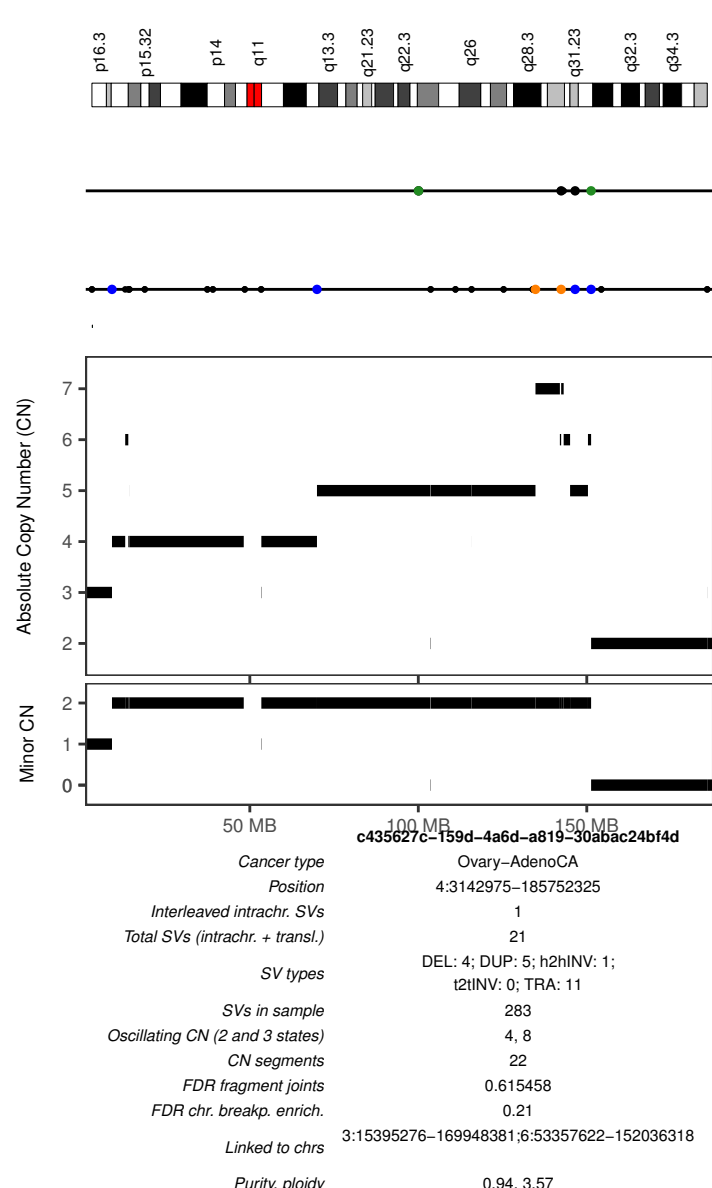
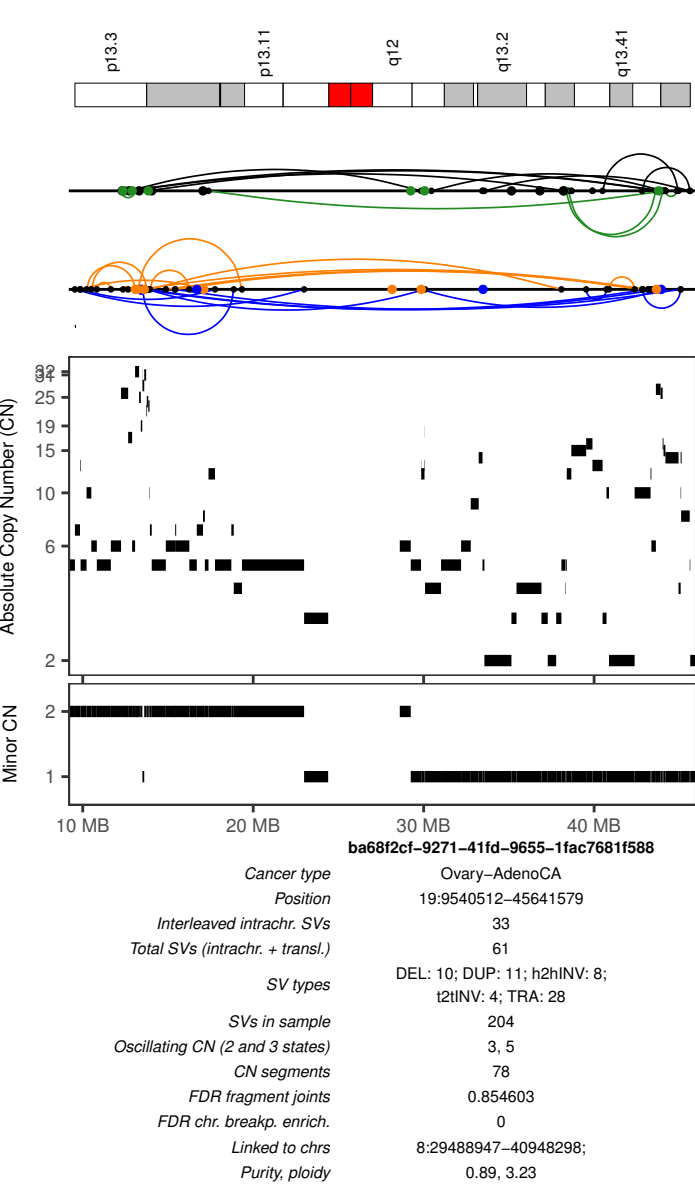


<b>7dcc809b-e33a-4453-b92a-c00786f48cb0</b>	
Cancer type	Ovary-AdenoCA
Position	8:23266791-145185294
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	36
SV types	DEL: 1; DUP: 8; h2hINV: 0; t2hINV: 0; TRA: 27
SVs in sample	665
Oscillating CN (2 and 3 states)	6, 10
CN segments	34
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0.07
Linked to chrs	11:23550499-126101177;12:1814222-68872524 13:30648512-112891496;18:8267017-60831954 3:101663947-139539103;5:73636560-135974127

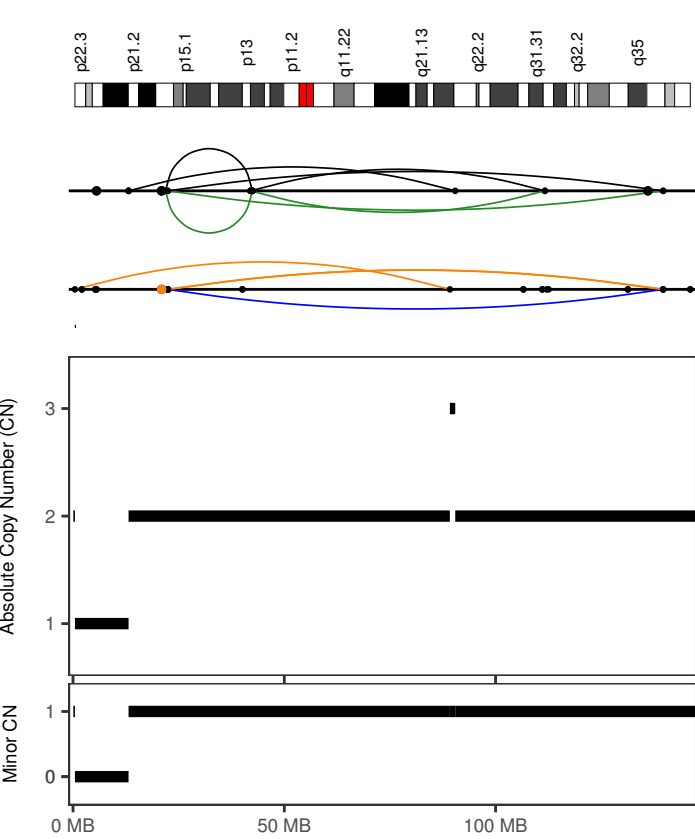


<b>7dcc809b-e33a-4453-b92a-c00786f48cb0</b>	
Cancer type	Ovary-AdenoCA
Position	11:23550499-126101178
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	26
SV types	DEL: 0; DUP: 11; h2hINV: 1; t2hINV: 2; TRA: 12
SVs in sample	665
Oscillating CN (2 and 3 states)	5, 9
CN segments	33
FDR fragment joints	0.4101979
FDR chr. breakp. enrich.	0.34
Linked to chrs	12:1814222-68872524;20:9980789-62225665 8:23266791-145185293;
Purity, ploidy	0.82, 3.31

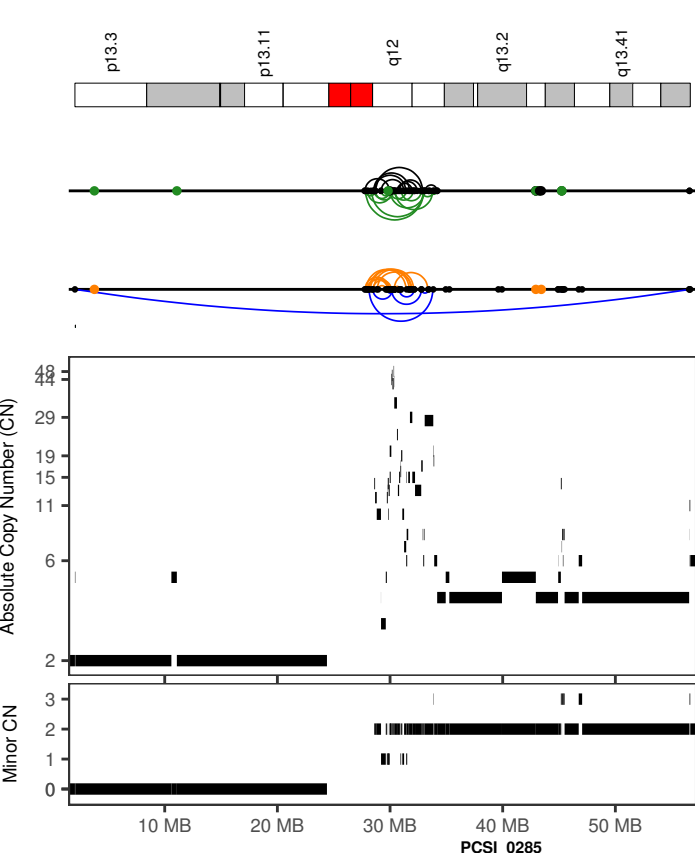




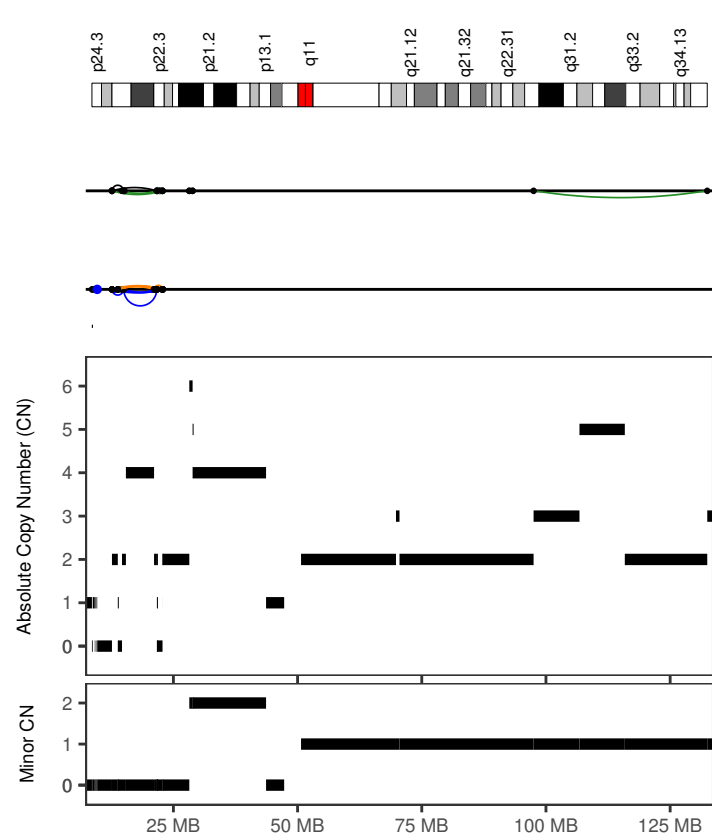




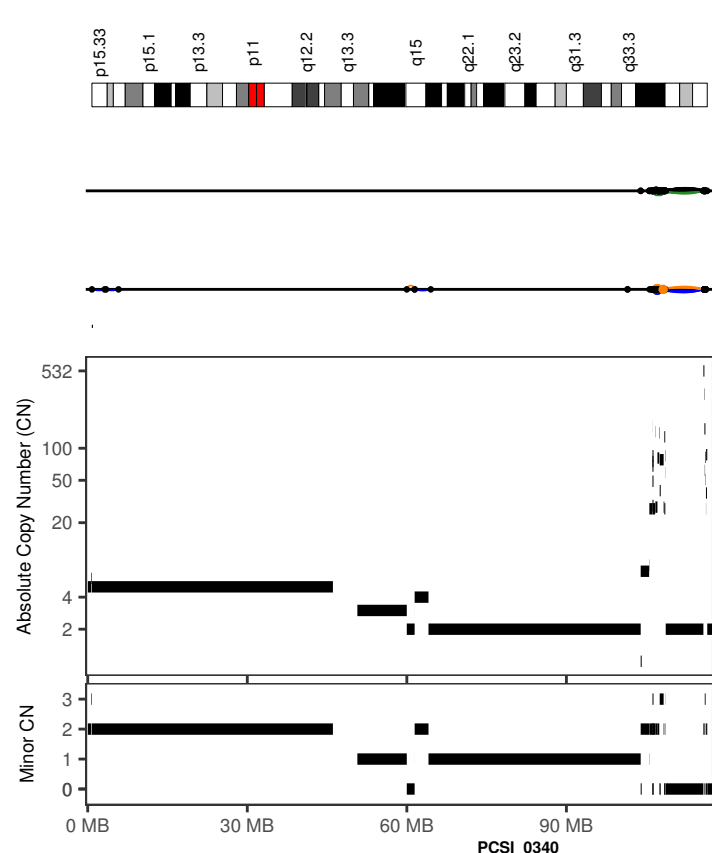
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Cancer type	Ovary-AdenoCA
Position	7:450496-139649312
Interleaved intrachr. SVs	11
Total SVs (intrachr. + transl.)	20
SV types	DEL: 3; DUP: 1; h2hINV: 4; t2tINV: 3; TRA: 9
SVs in sample	260
Oscillating CN (2 and 3 states)	3, 2
CN segments	4
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.85, 1.82



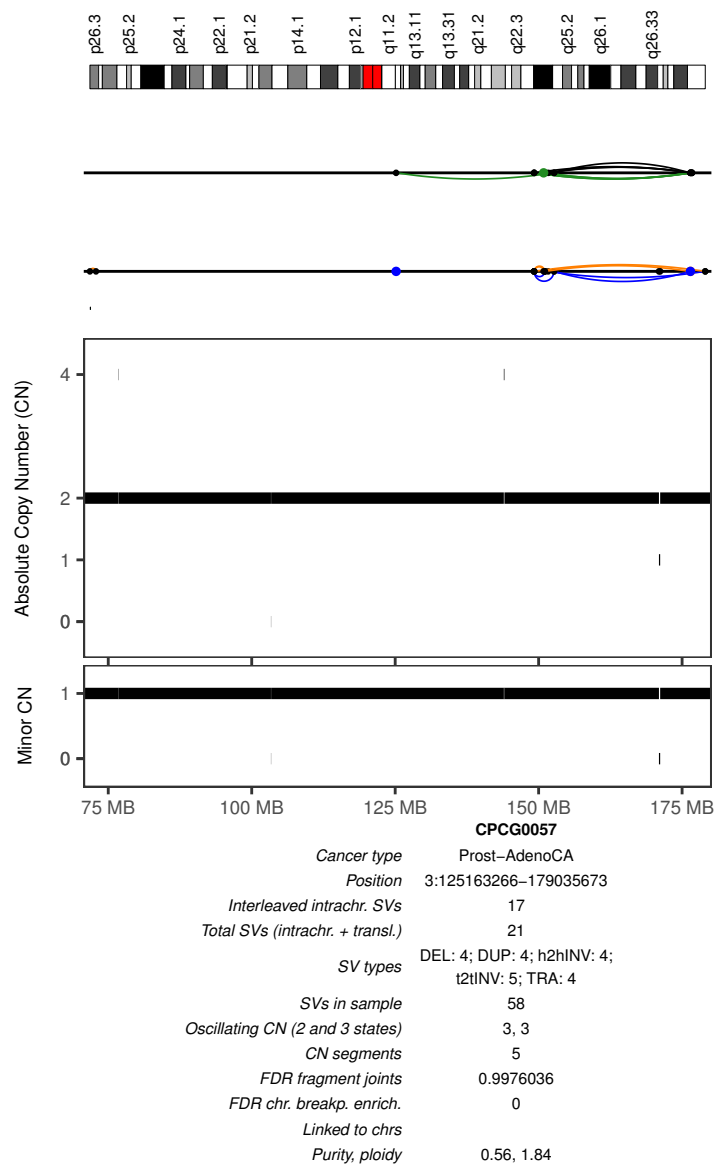
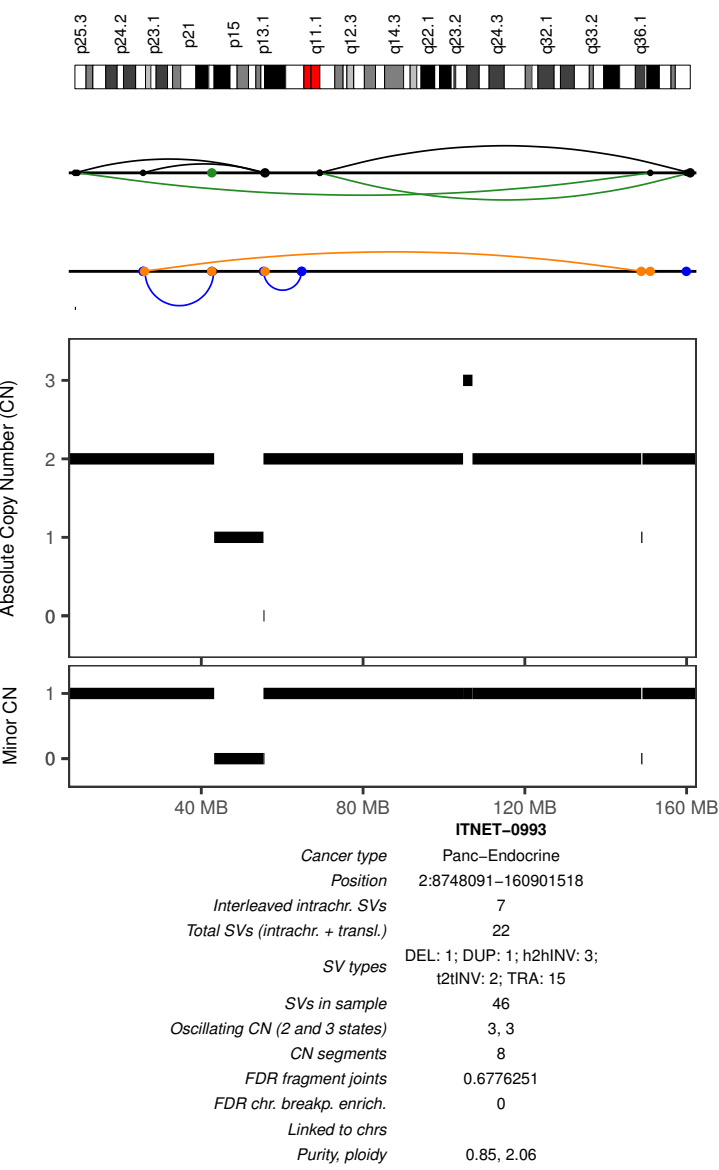
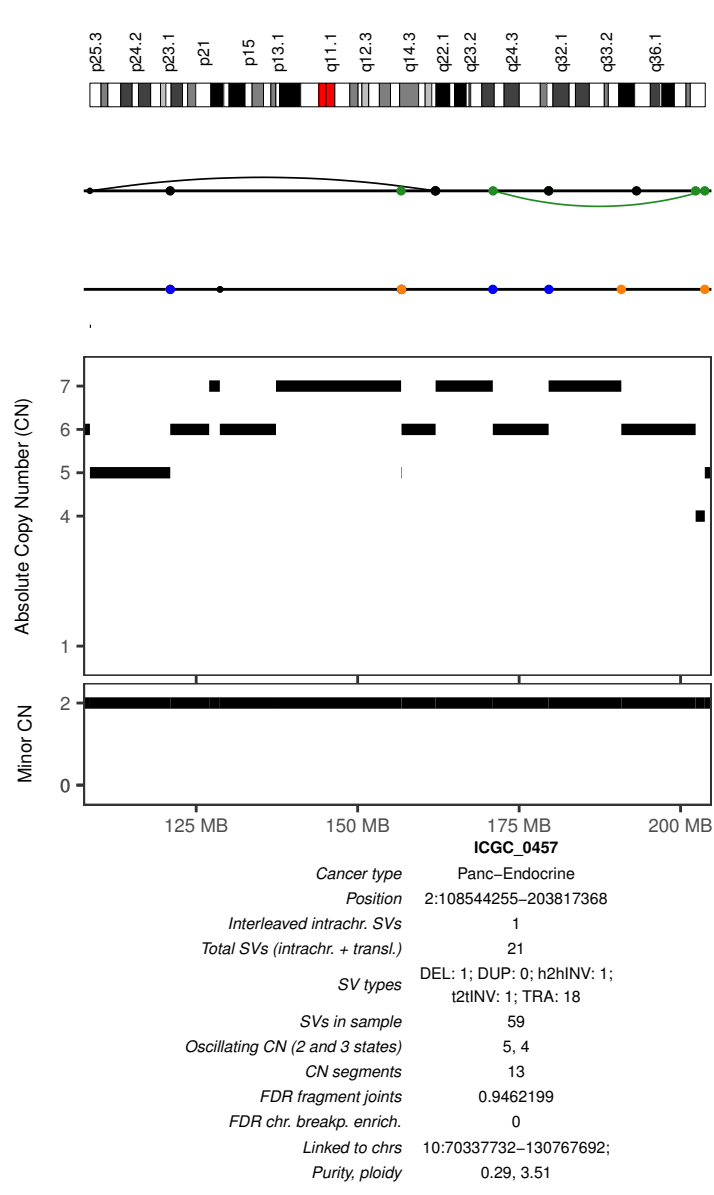
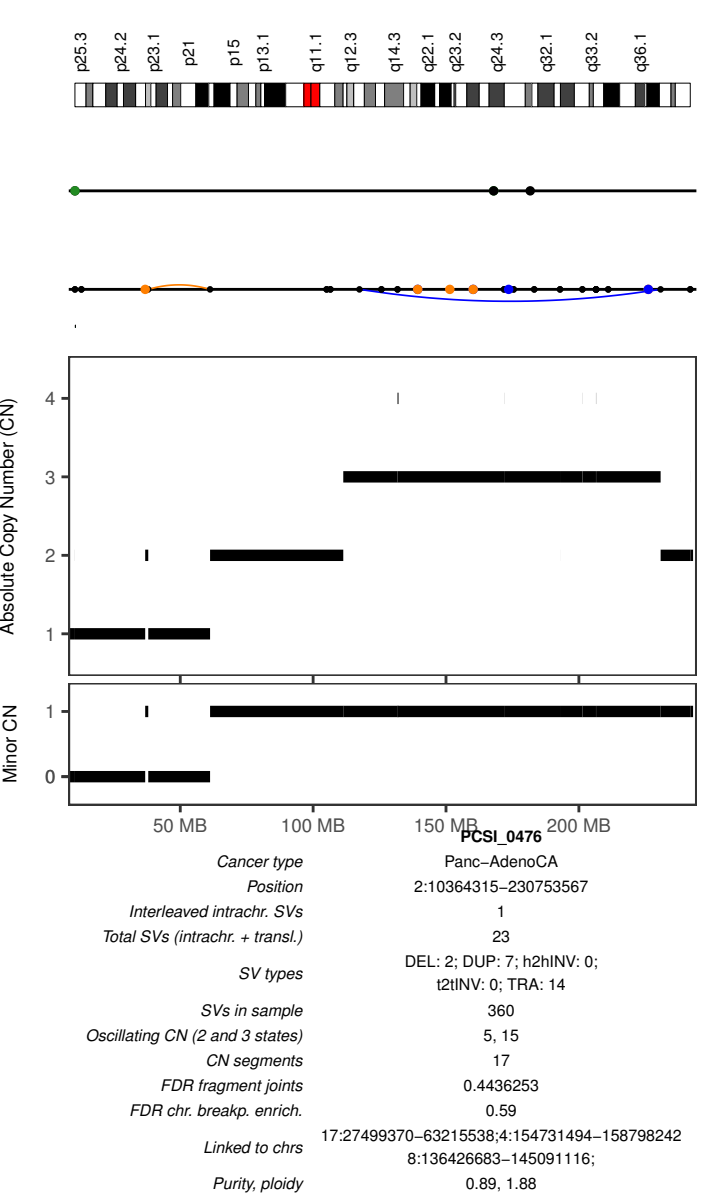
<b>PCSI_0285</b>	
Cancer type	Panc-AdenoCA
Position	19:27751856-34183653
Interleaved intrachr. SVs	52
Total SVs (intrachr. + transl.)	54
SV types	DEL: 15; DUP: 7; h2hINV: 13; t2tINV: 17; TRA: 2
SVs in sample	446
Oscillating CN (2 and 3 states)	3, 2
CN segments	44
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.56, 3.15

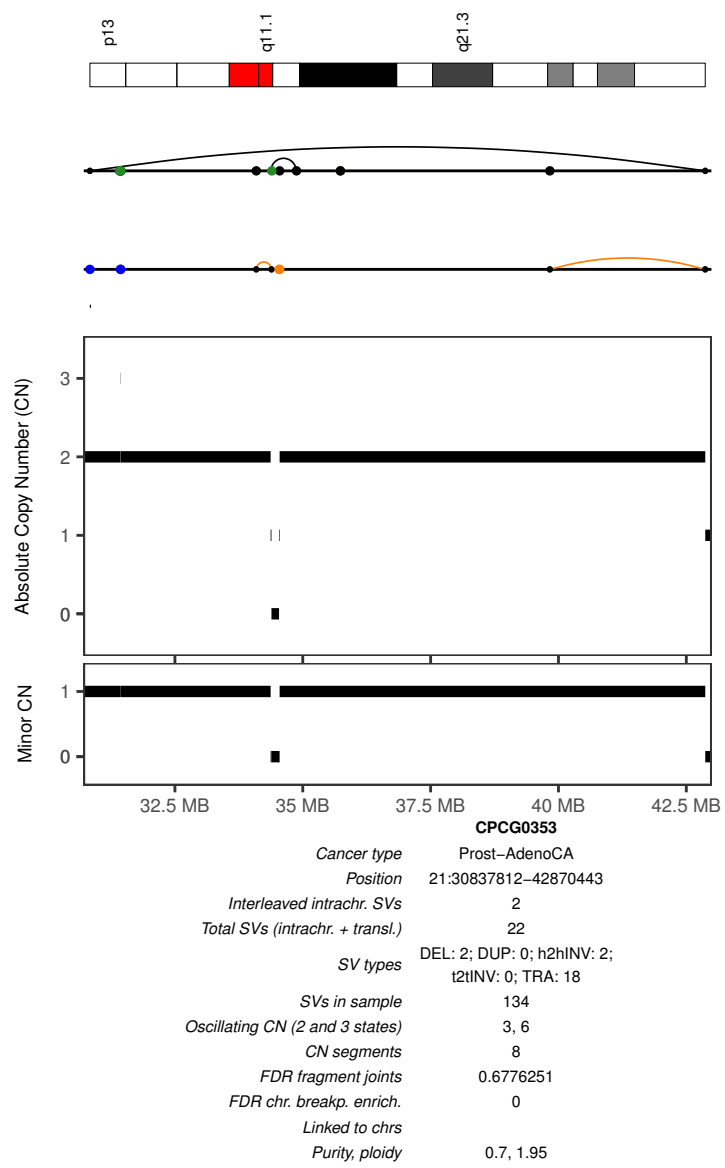
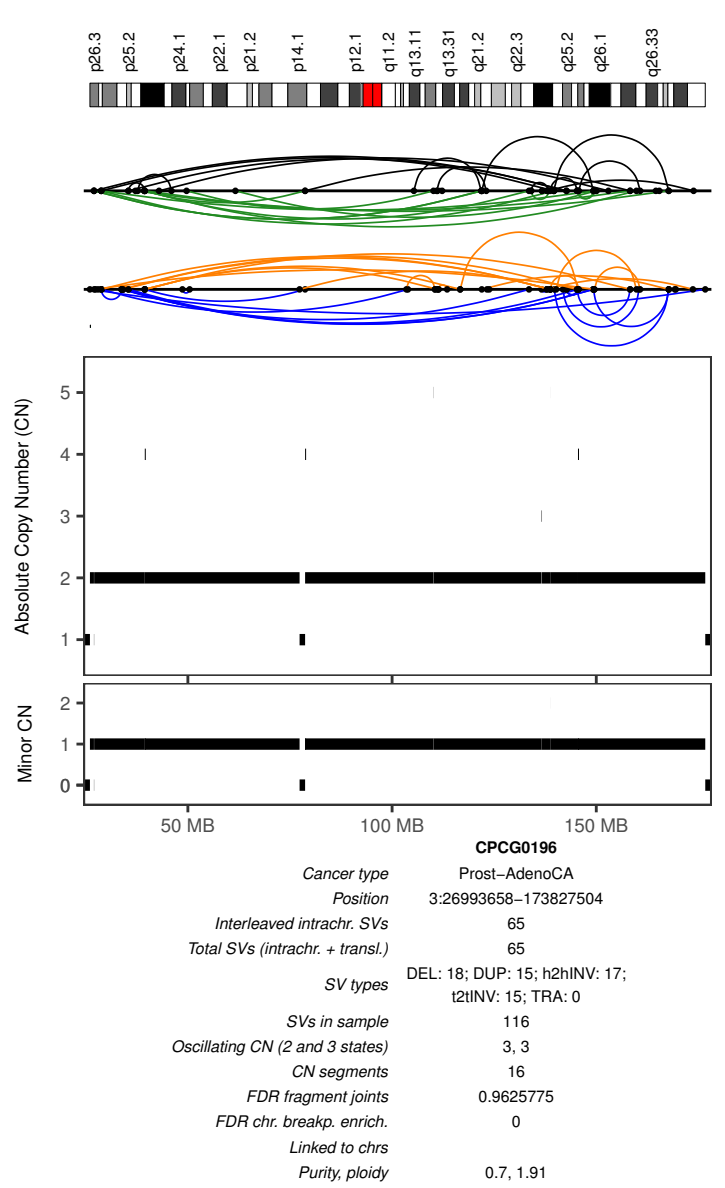
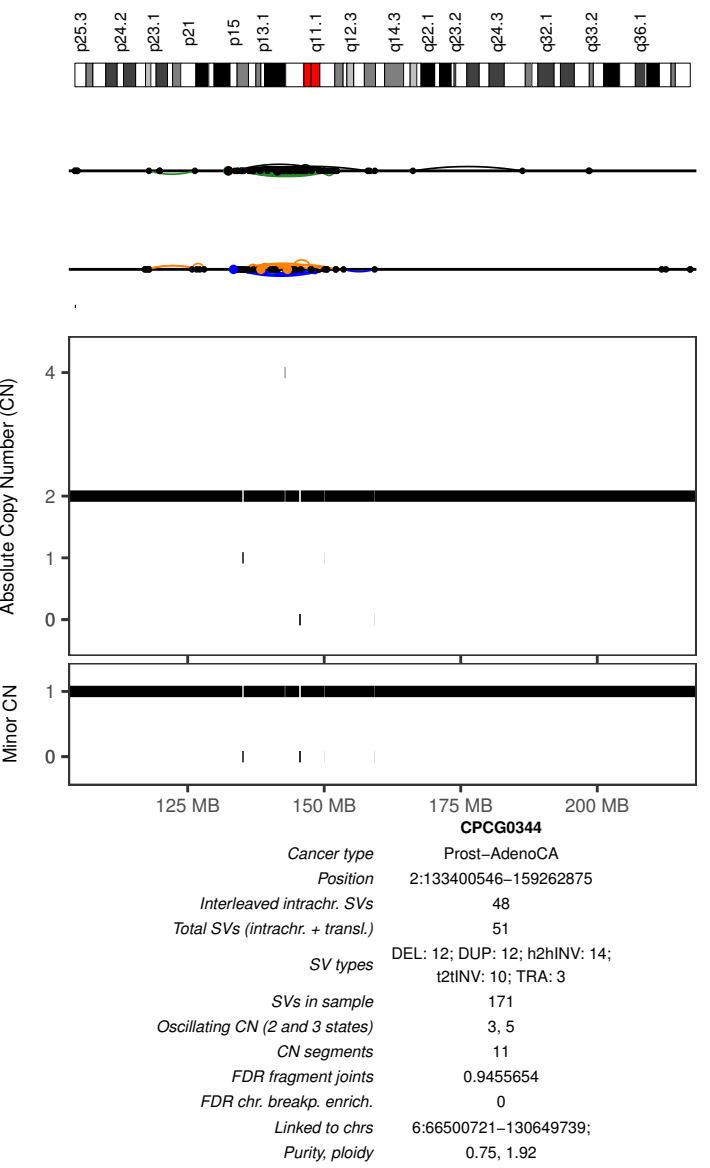
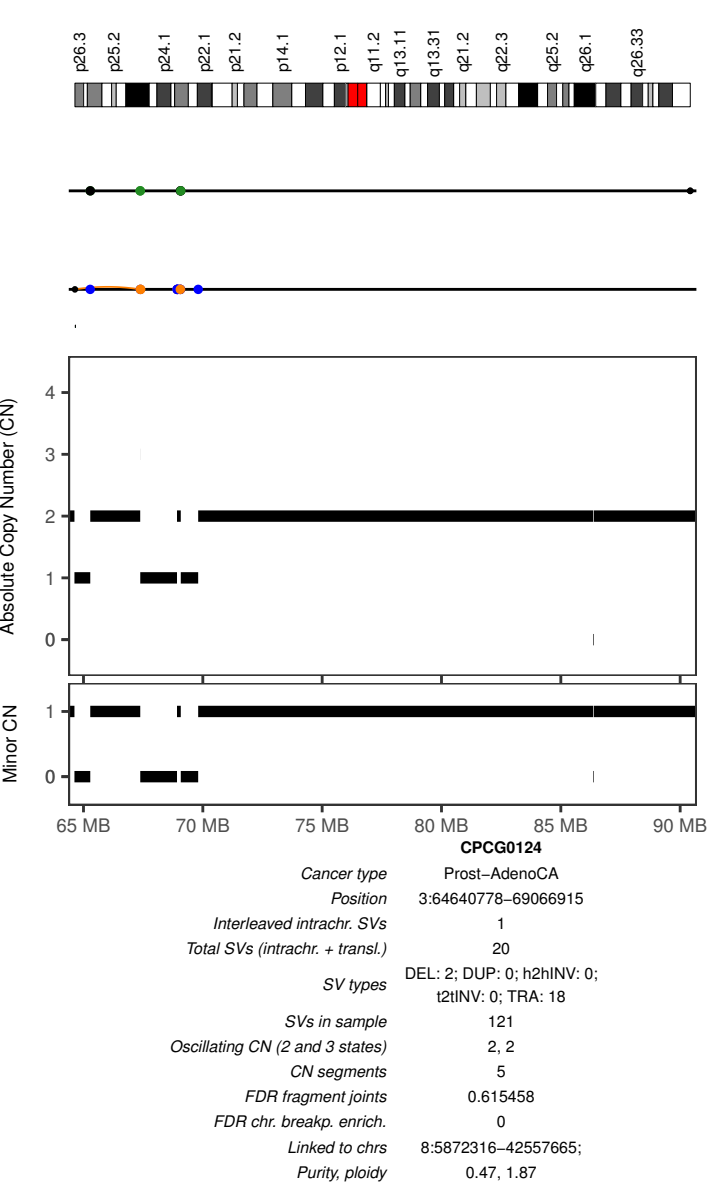


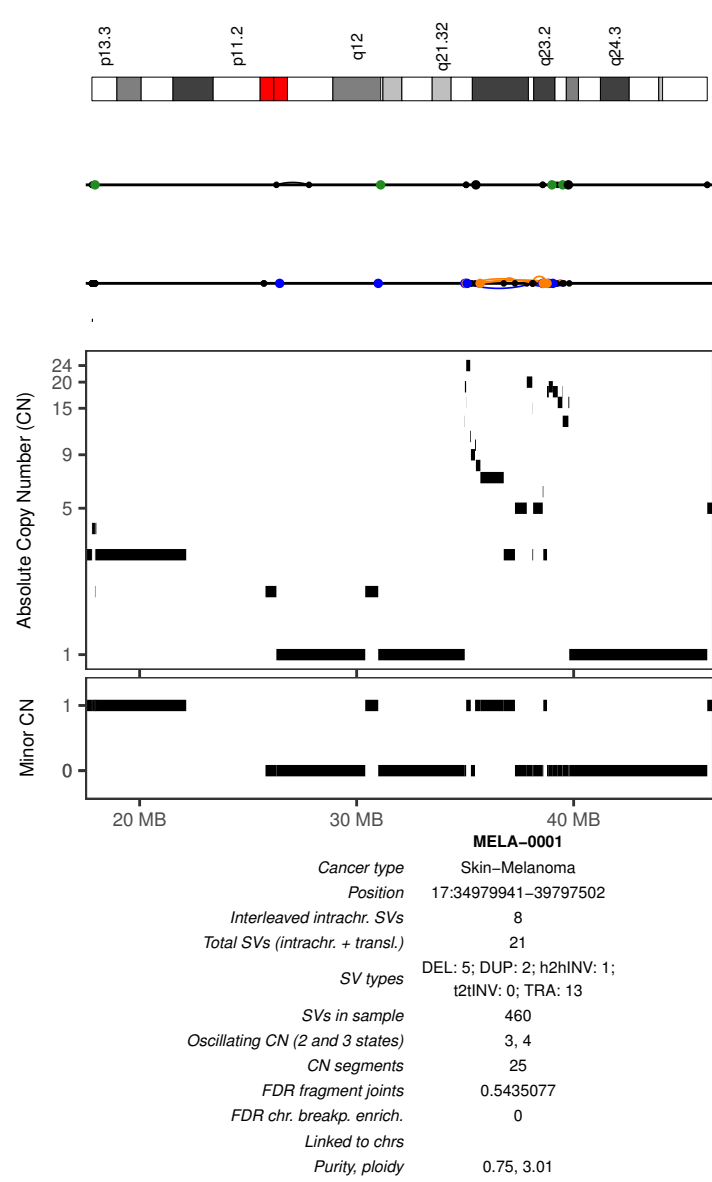
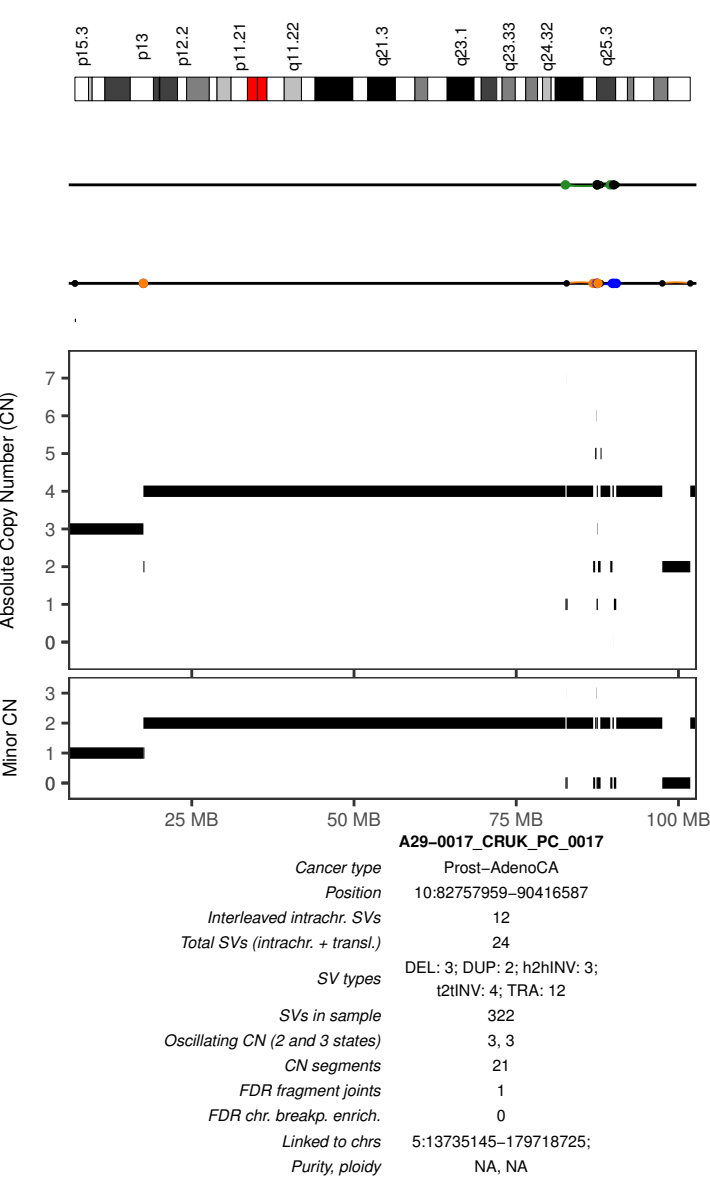
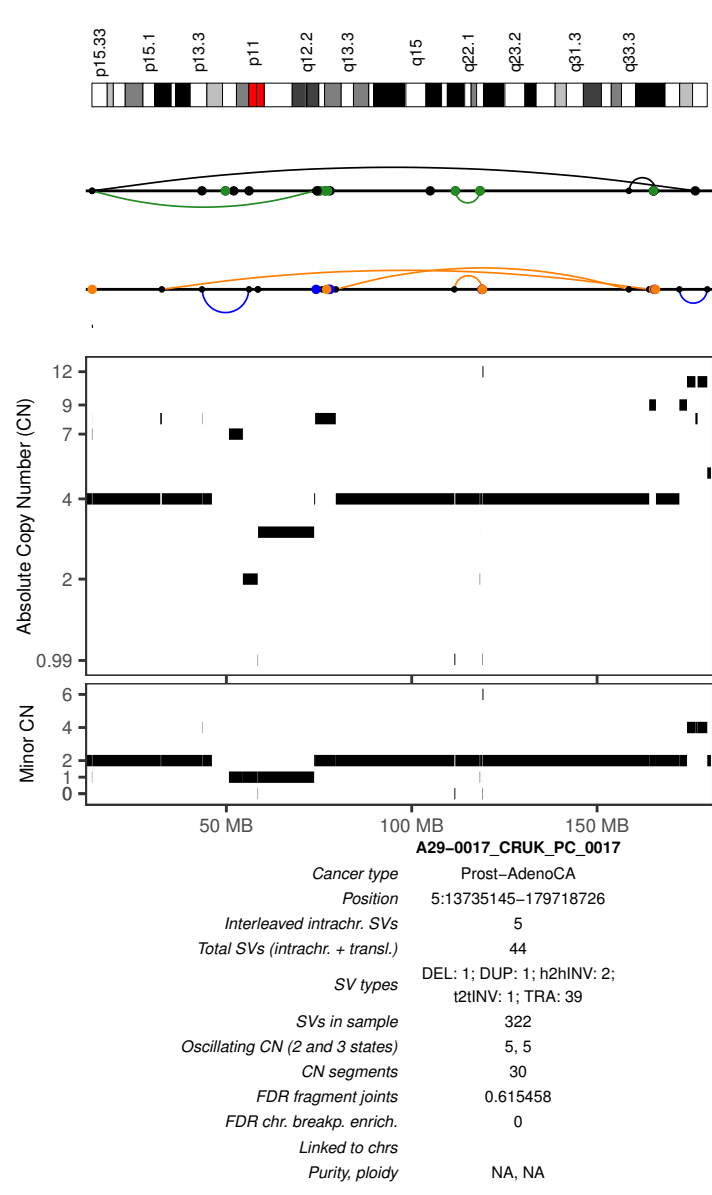
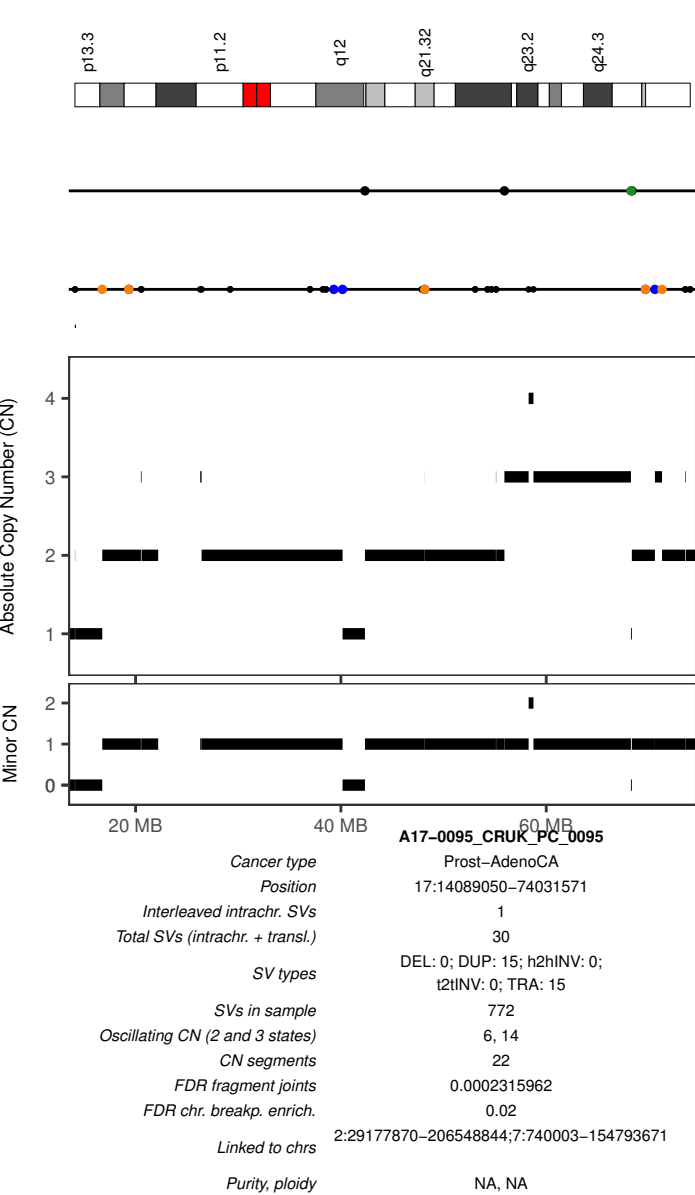
<b>ICGC_0215</b>	
Cancer type	Panc-AdenoCA
Position	9:12633334-22809044
Interleaved intrachr. SVs	20
Total SVs (intrachr. + transl.)	20
SV types	DEL: 7; DUP: 7; h2hINV: 3; t2tINV: 3; TRA: 0
SVs in sample	94
Oscillating CN (2 and 3 states)	3, 2
CN segments	15
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.51, 1.97

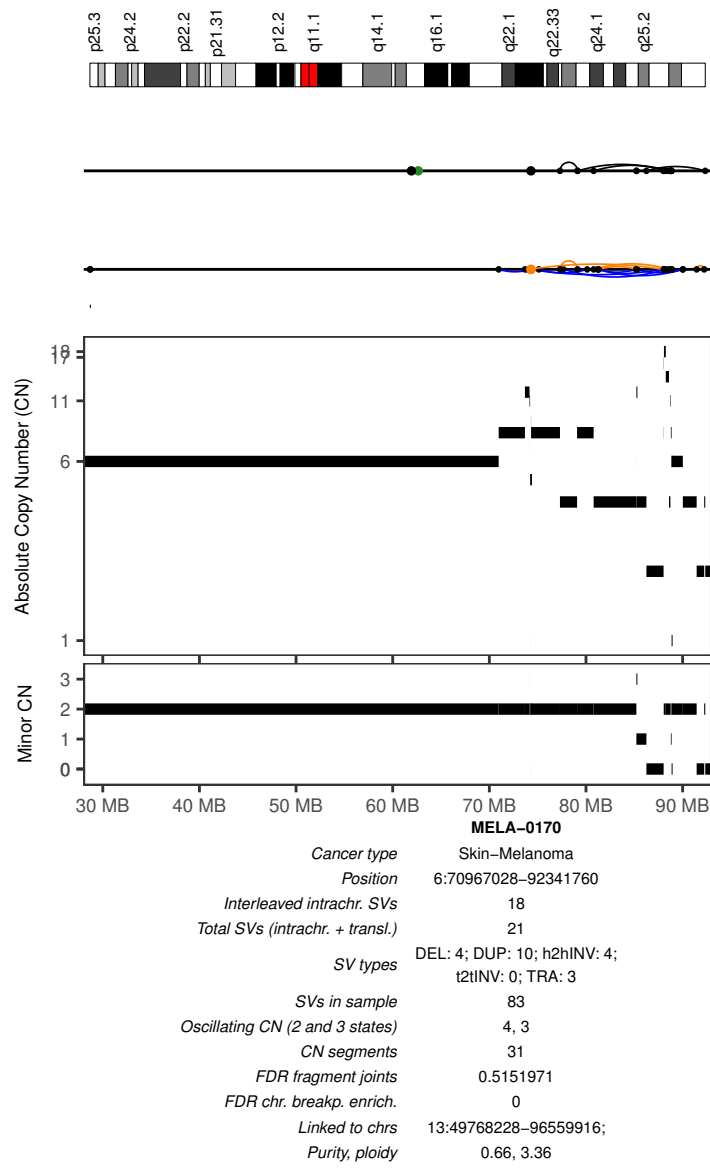
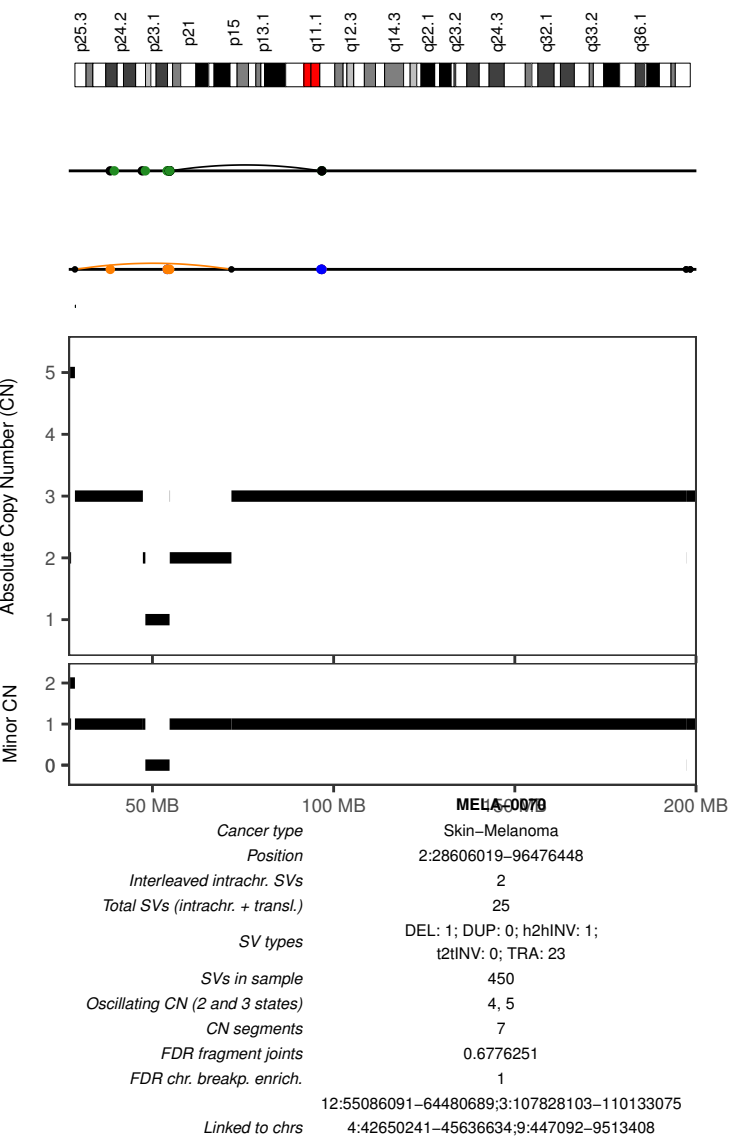
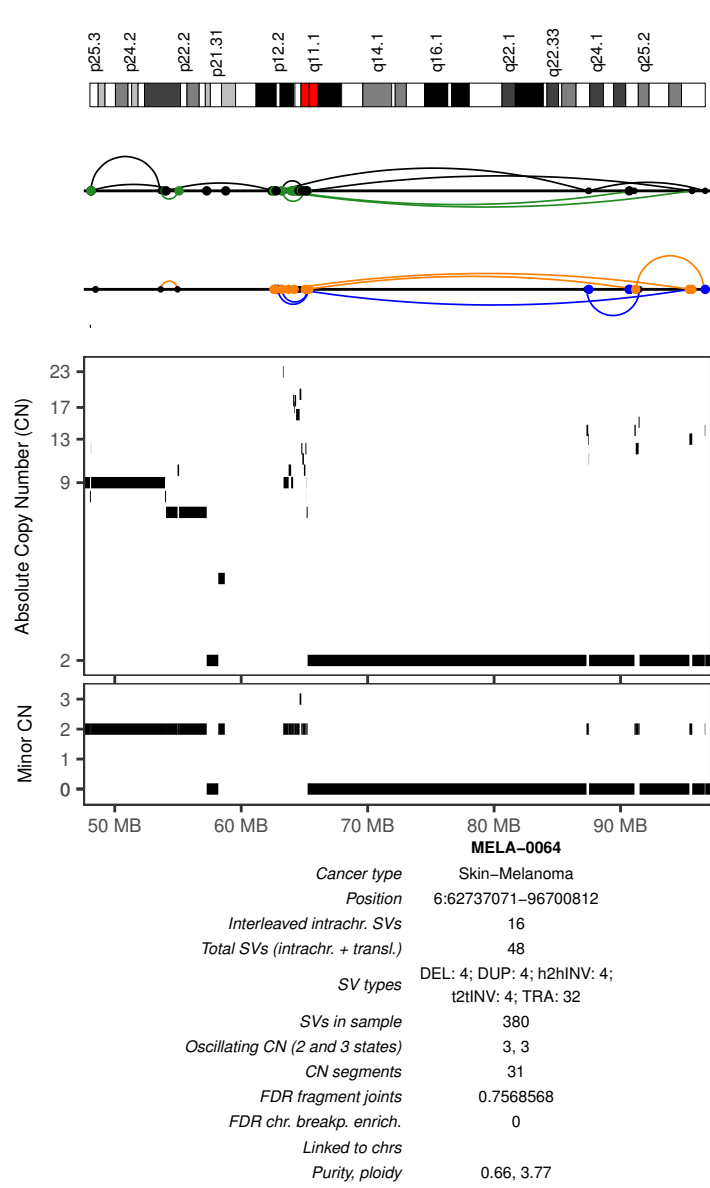
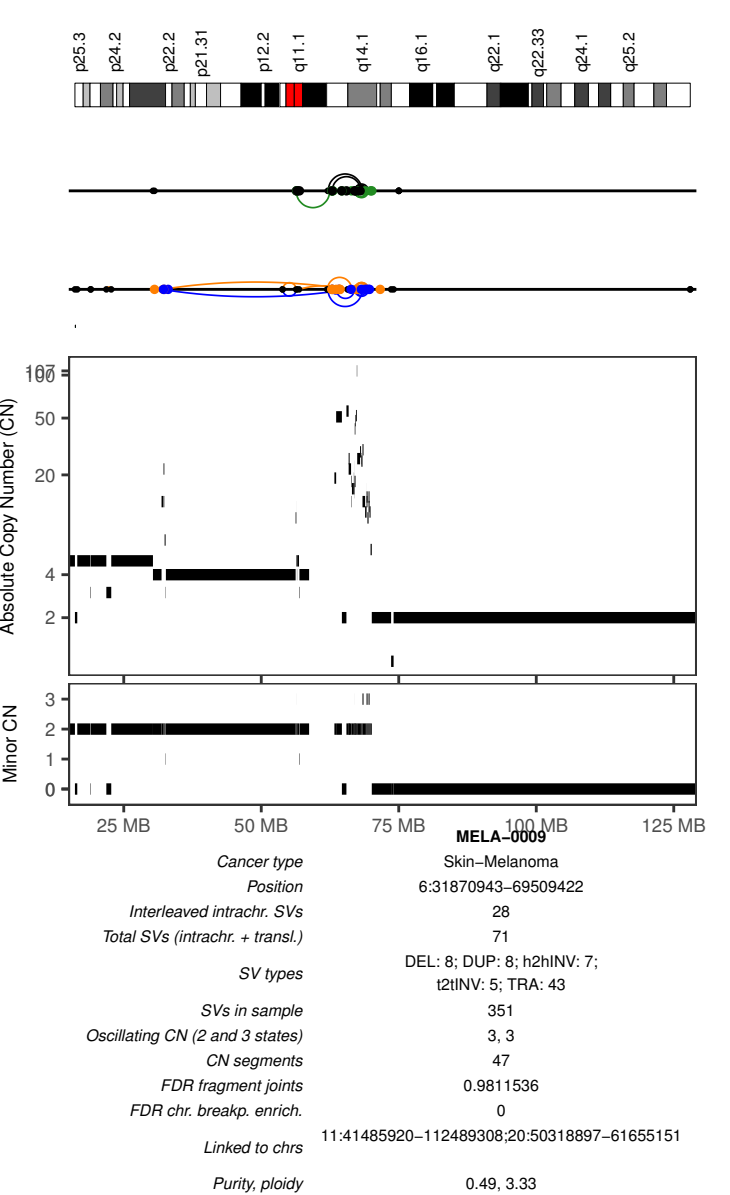


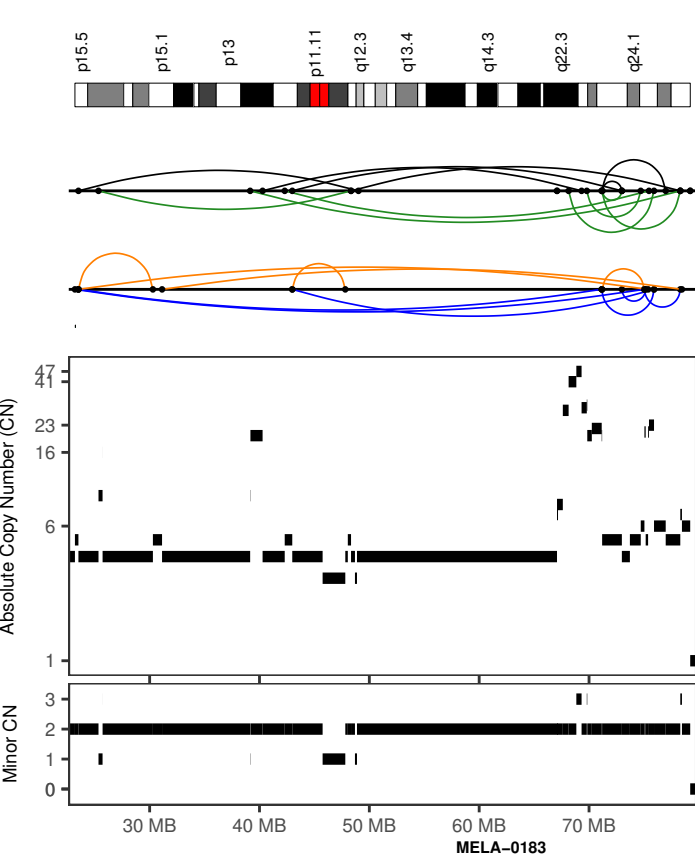
<b>PCSI_0340</b>	
Cancer type	Panc-AdenoCA
Position	5:105643402-116481544
Interleaved intrachr. SVs	84
Total SVs (intrachr. + transl.)	85
SV types	DEL: 23; DUP: 19; h2hINV: 24; t2tINV: 18; TRA: 1
SVs in sample	237
Oscillating CN (2 and 3 states)	2, 1
CN segments	33
FDR fragment joints	0.8033078
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.41, 3.29





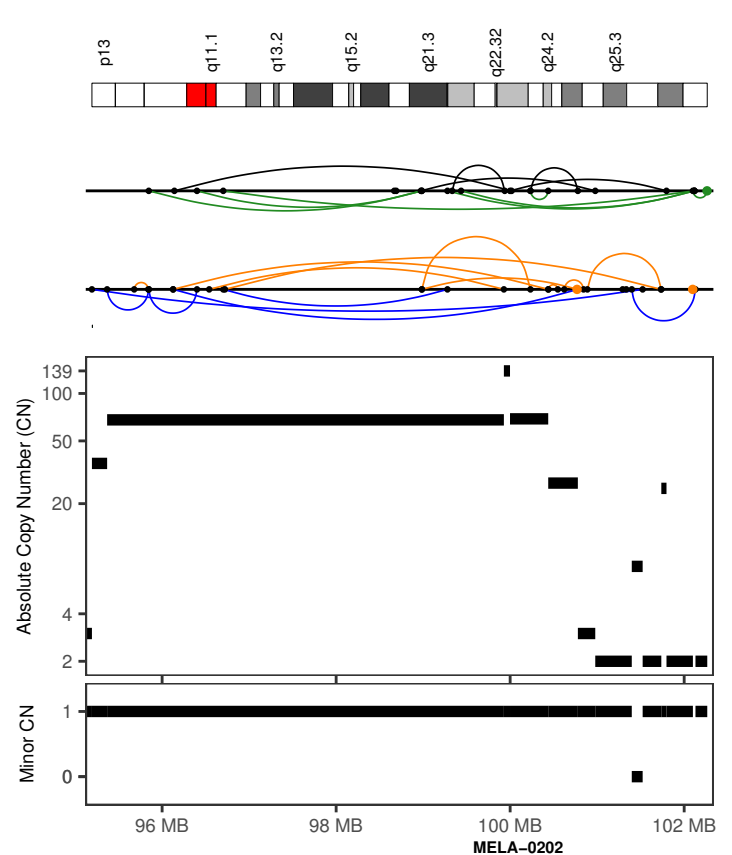






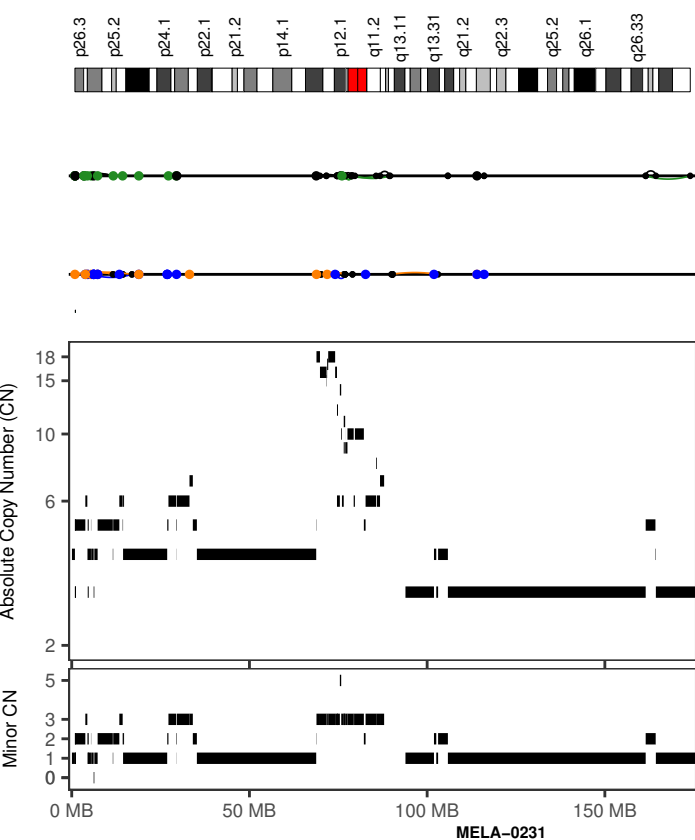
**MELA-0183**

Cancer type	Skin-Melanoma
Position	11:23197341-78459029
Interleaved intrachr. SVs	24
Total SVs (intrachr. + transl.)	24
SV types	DEL: 5; DUP: 6; h2hiINV: 6; t2iINV: 7; TRA: 0
SVs in sample	69
Oscillating CN (2 and 3 states)	3, 7
CN segments	40
FDR fragment joints	0.9723381
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.55, 2.96



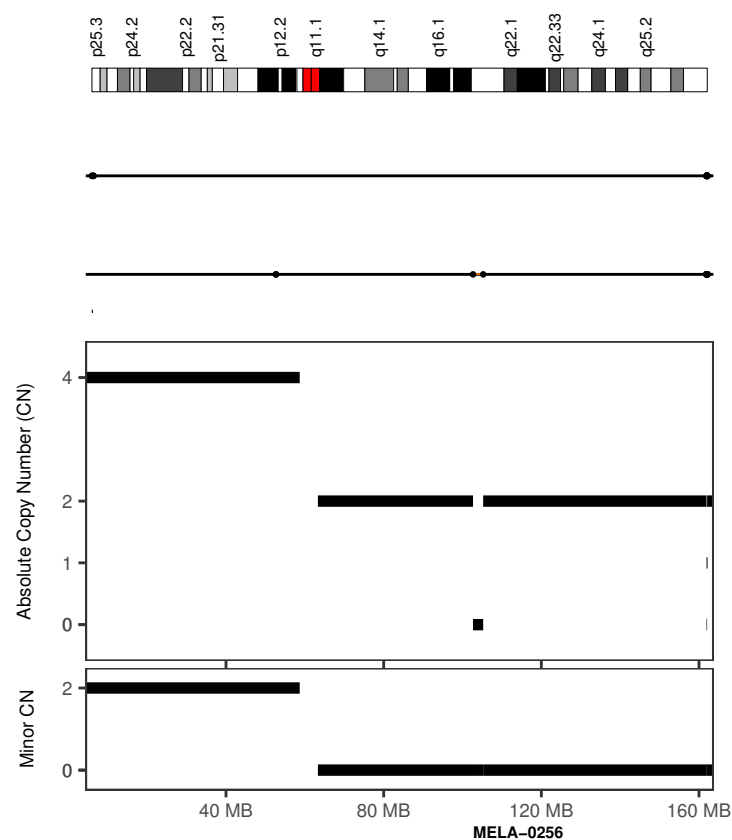
**MELA-0202**

Cancer type	Skin-Melanoma
Position	15:95193254-102265311
Interleaved intrachr. SVs	25
Total SVs (intrachr. + transl.)	28
SV types	DEL: 7; DUP: 6; h2hiINV: 5; t2iINV: 7; TRA: 3
SVs in sample	103
Oscillating CN (2 and 3 states)	3, 1
CN segments	12
FDR fragment joints	0.8988396
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.73, 1.84



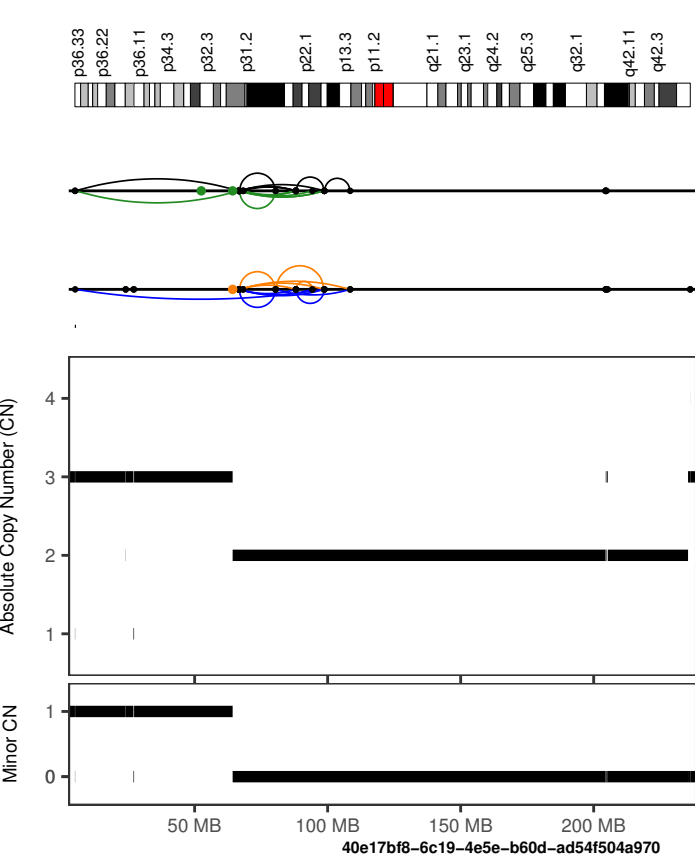
**MELA-0231**

Cancer type	Skin-Melanoma
Position	3:69825696-89596752
Interleaved intrachr. SVs	18
Total SVs (intrachr. + transl.)	22
SV types	DEL: 2; DUP: 3; h2hiINV: 6; t2iINV: 7; TRA: 4
SVs in sample	1234
Oscillating CN (2 and 3 states)	3, 2
CN segments	25
FDR fragment joints	0.6776251
FDR chr. breakp. enrich.	0.42
Linked to chrs	
Purity, ploidy	0.92, 4.03

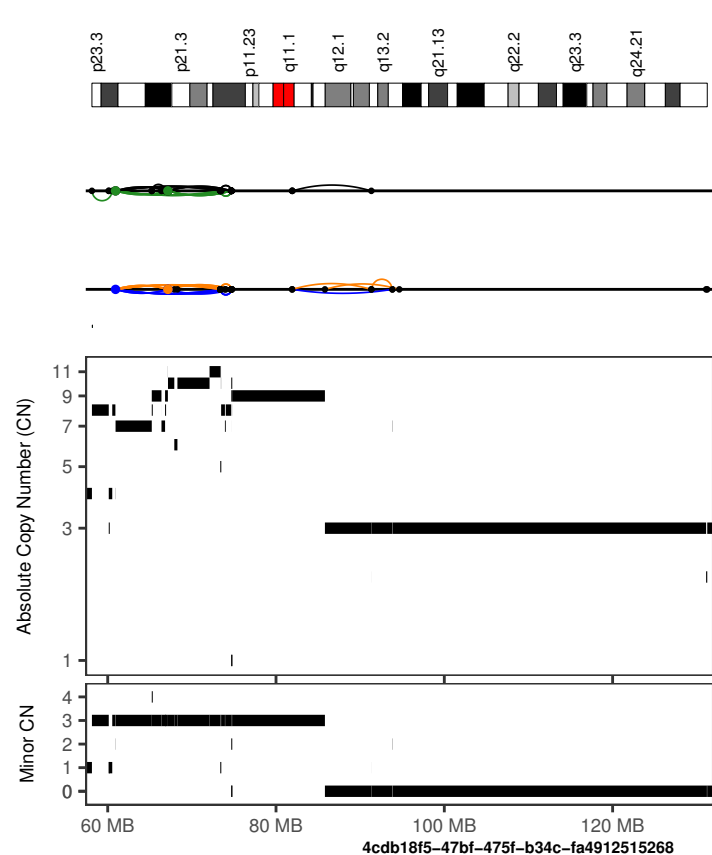


**MELA-0256**

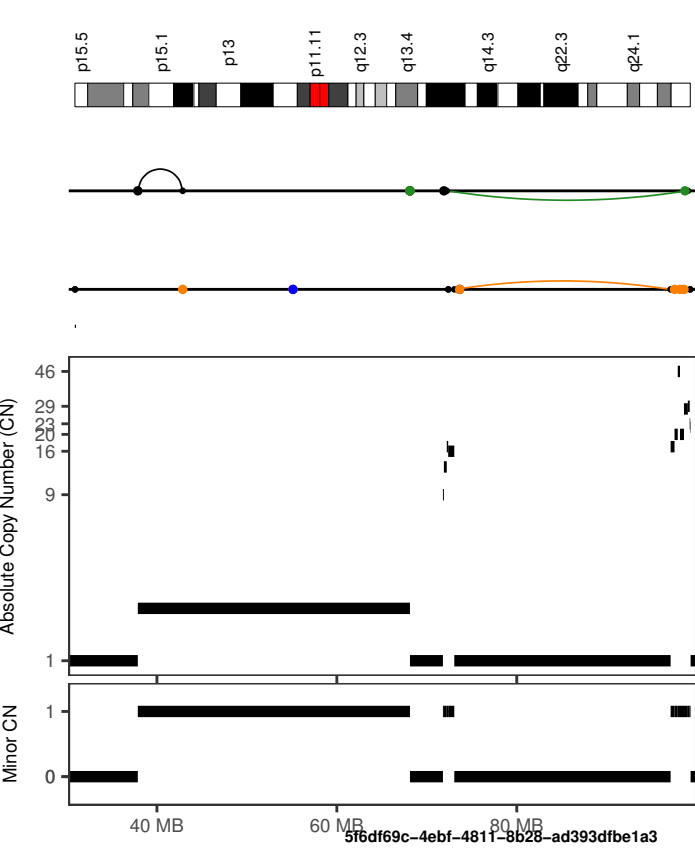
Cancer type	Skin-Melanoma
Position	6:161907945-162091620
Interleaved intrachr. SVs	22
Total SVs (intrachr. + transl.)	22
SV types	DEL: 8; DUP: 7; h2hiINV: 4; t2iINV: 3; TRA: 0
SVs in sample	92
Oscillating CN (2 and 3 states)	3, 2
CN segments	4
FDR fragment joints	0.615458
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.7, 3.38



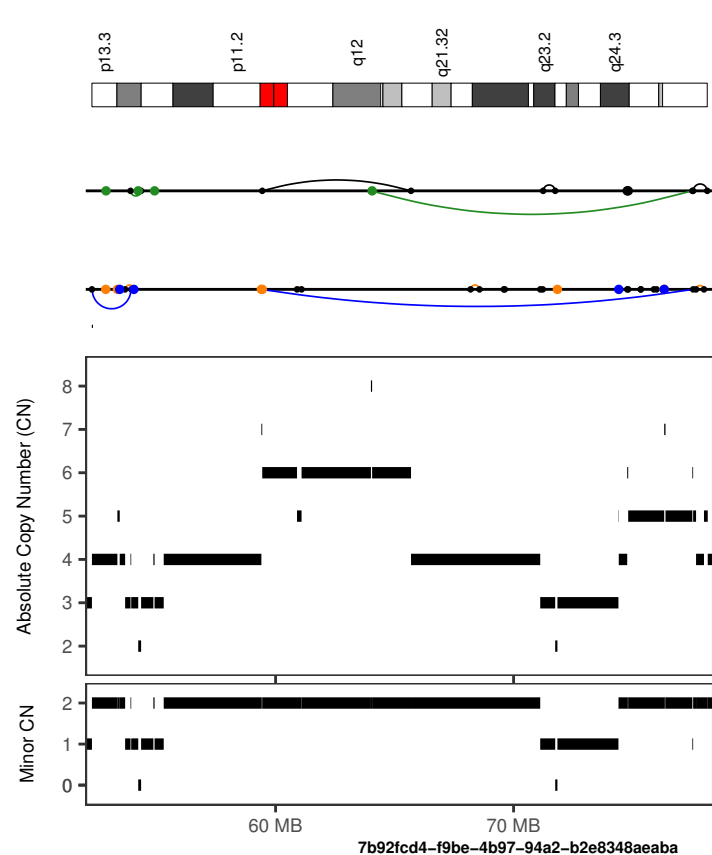
Cancer type	Skin-Melanoma
Position	1:4999358-108470074
Interleaved intrachr. SVs	33
Total SVs (intrachr. + transl.)	36
SV types	DEL: 7; DUP: 8; h2hiINV: 9; i2hiINV: 9; TRA: 3
SVs in sample	140
Oscillating CN (2 and 3 states)	3, 5
CN segments	7
FDR fragment joints	0.9284301
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.76, 1.94



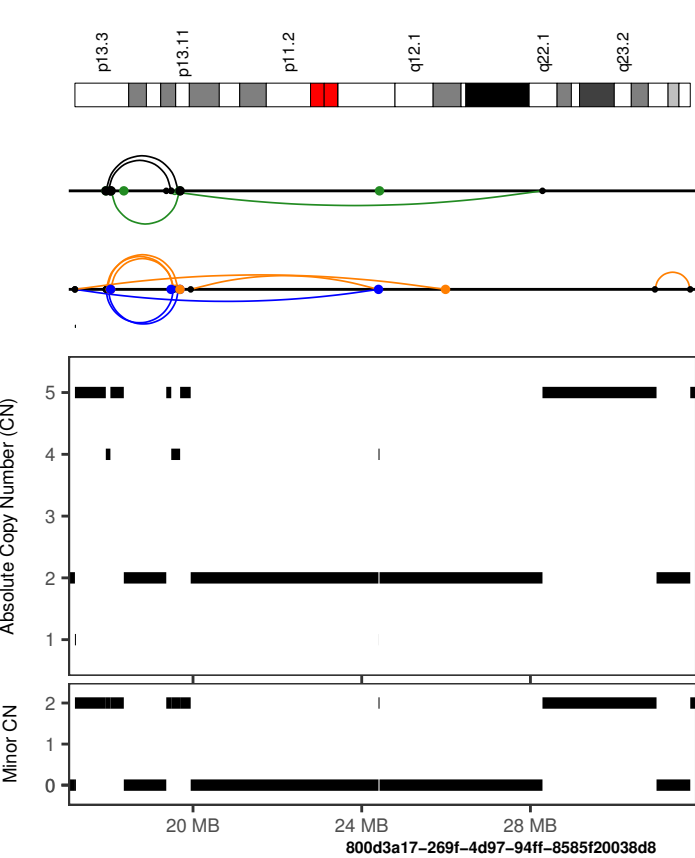
Cancer type	Skin-Melanoma
Position	8:60910863-74776226
Interleaved intrachr. SVs	54
Total SVs (intrachr. + transl.)	61
SV types	DEL: 14; DUP: 13; h2hiINV: 14; i2hiINV: 13; TRA: 7
SVs in sample	100
Oscillating CN (2 and 3 states)	3, 3
CN segments	29
FDR fragment joints	1
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.82, 2.17



Cancer type	Skin-Melanoma
Position	11:30885500-99014655
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	20
SV types	DEL: 2; DUP: 1; h2hiINV: 1; i2hiINV: 1; TRA: 15
SVs in sample	160
Oscillating CN (2 and 3 states)	3, 1
CN segments	14
FDR fragment joints	0.662962
FDR chr. breakp. enrich.	0
Linked to chrs	10:44843350-88556739;20:40210929-55897884
Purity, ploidy	0.86, 1.94

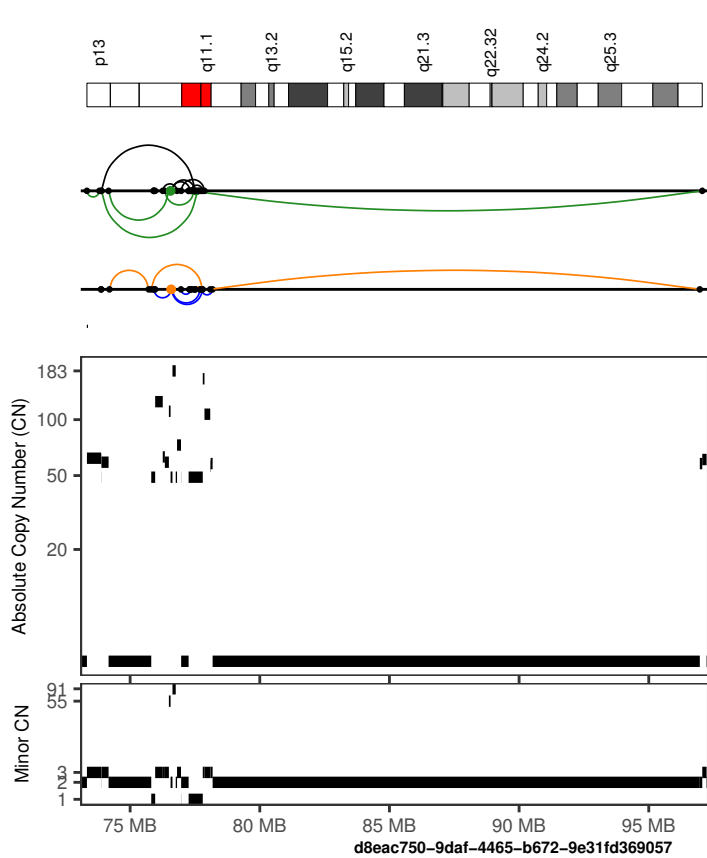


Cancer type	Skin-Melanoma
Position	17:52283568-77511259
Interleaved intrachr. SVs	3
Total SVs (intrachr. + transl.)	22
SV types	DEL: 1; DUP: 2; h2hiINV: 1; i2hiINV: 2; TRA: 16
SVs in sample	137
Oscillating CN (2 and 3 states)	4, 9
CN segments	28
FDR fragment joints	0.8874881
FDR chr. breakp. enrich.	0
Linked to chrs	1:57268038-116153670;
Purity, ploidy	0.67, 4.4



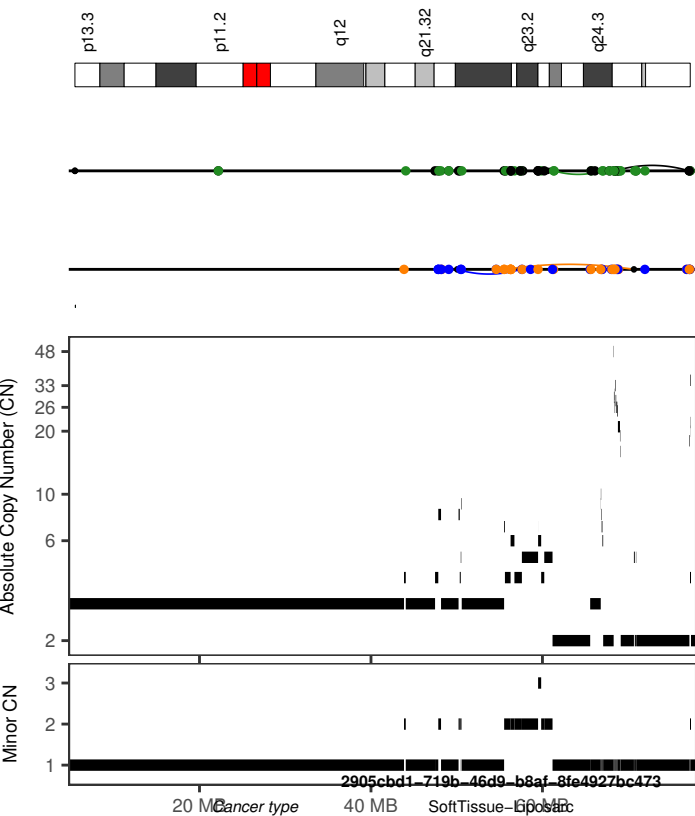
800d3a17-269f-4d97-94ff-8585f20038d8

Cancer type	Skin-Melanoma
Position	16:17199755-28285873
Interleaved intrachr. SVs	18
Total SVs (intrachr. + transl.)	34
SV types	DEL: 6; DUP: 5; h2hINV: 3; i2iINV: 4; TRA: 16
SVs in sample	337
Oscillating CN (2 and 3 states)	3, 6
CN segments	13
FDR fragment joints	0.9332614
FDR chr. breakp. enrich.	0
Linked to chrs	2:32129440-88367599;
Purity, ploidy	0.51, 3.31



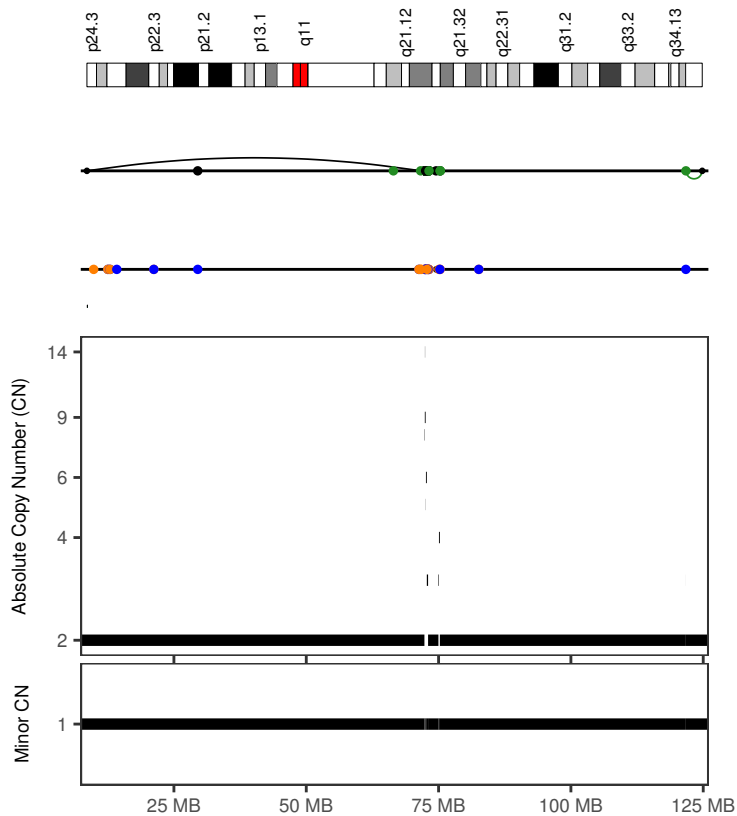
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Cancer type	Skin-Melanoma
Position	15:73891842-97062697
Interleaved intrachr. SVs	23
Total SVs (intrachr. + transl.)	27
SV types	DEL: 4; DUP: 6; h2hINV: 7; i2iINV: 6; TRA: 4
SVs in sample	266
Oscillating CN (2 and 3 states)	3, 1
CN segments	22
FDR fragment joints	0.8653243
FDR chr. breakp. enrich.	0
Linked to chrs	
Purity, ploidy	0.47, 3.89



2905cbd1-719b-46d9-b8af-8fe4927bc473

Cancer type	SoftTissue-Liposarc
Position	17:50057932-77131857
Interleaved intrachr. SVs	3
Total SVs (intrachr. + transl.)	84
SV types	DEL: 1; DUP: 1; h2hINV: 1; i2iINV: 0; TRA: 81
SVs in sample	1958
Oscillating CN (2 and 3 states)	5, 4
CN segments	43
FDR fragment joints	0.7687447
FDR chr. breakp. enrich.	0
Linked to chrs	1:145389851-238867162;11:12674170-130091311 12:8404400-101121300;19:10607945-56113175 2:103504725-236615449;5:893523-179304806 7:159034-86160840;9:7234461-14473861



2ff6aede-7bcd-440b-99ab-7a023faf658e

Cancer type	SoftTissue-Liposarc
Position	9:8561618-124815411
Interleaved intrachr. SVs	1
Total SVs (intrachr. + transl.)	71
SV types	DEL: 2; DUP: 1; h2hINV: 1; i2iINV: 3; TRA: 64
SVs in sample	1218
Oscillating CN (2 and 3 states)	3, 3
CN segments	16
FDR fragment joints	0.9666026
FDR chr. breakp. enrich.	0
Linked to chrs	5:86635-168032759;
Purity, ploidy	0.89, 1.88



