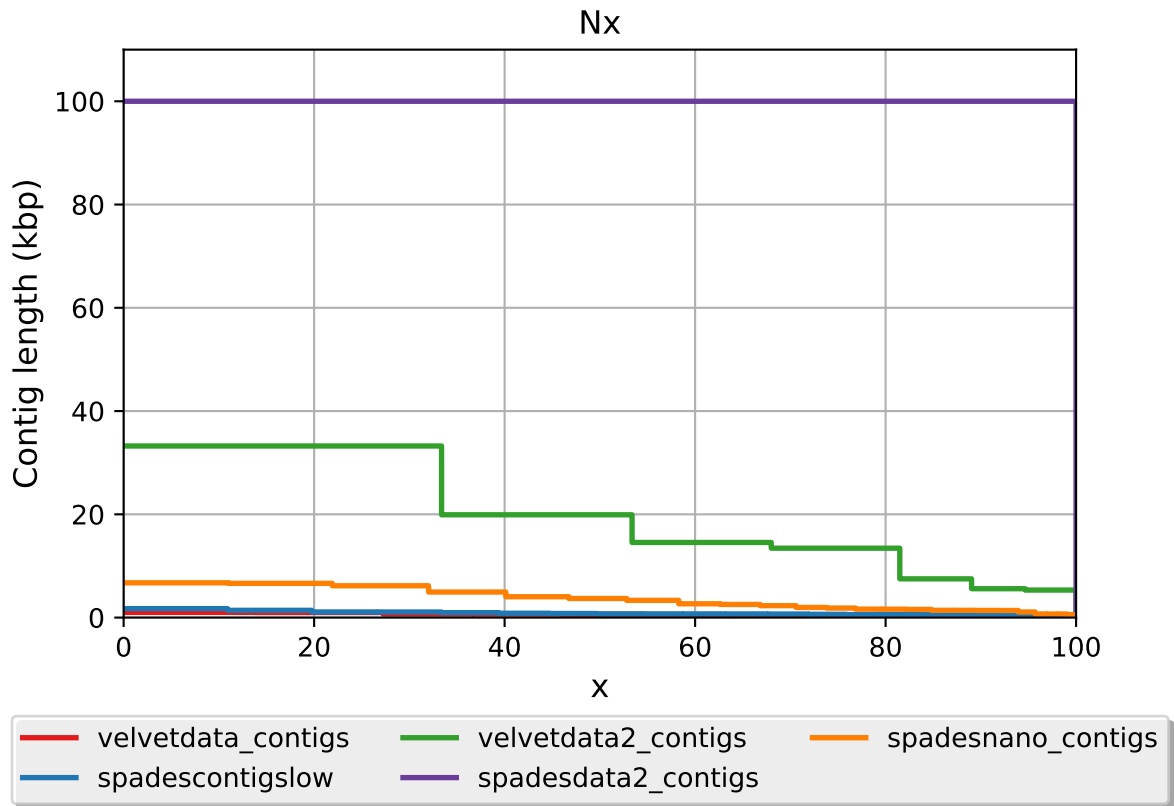


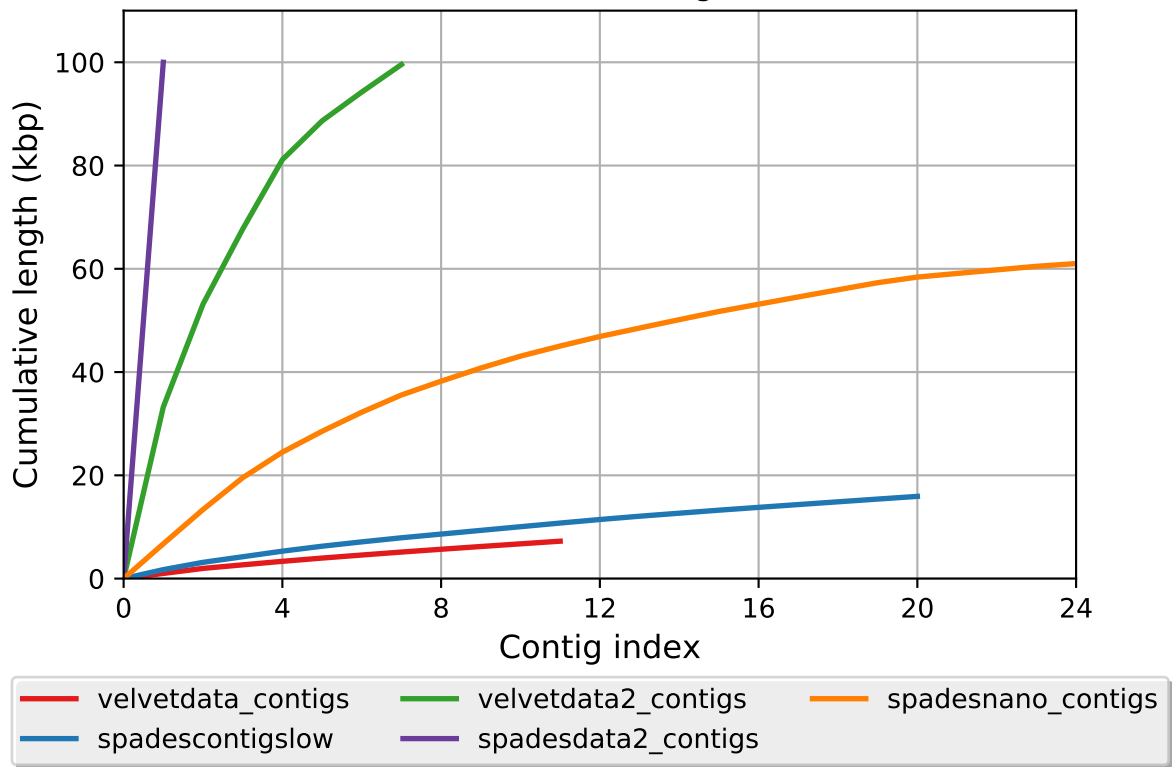
Report

	velvetdata_contigs	spadescontigslow	velvetdata2_contigs	spadesdata2_contigs	spadesnano_contigs
# contigs (>= 0 bp)	305	128	11	1	65
# contigs (>= 1000 bp)	0	4	7	1	20
# contigs (>= 5000 bp)	0	0	7	1	3
# contigs (>= 10000 bp)	0	0	4	1	0
# contigs (>= 25000 bp)	0	0	1	1	0
# contigs (>= 50000 bp)	0	0	0	1	0
Total length (>= 0 bp)	56973	49818	100061	100000	72814
Total length (>= 1000 bp)	0	5313	99562	100000	58394
Total length (>= 5000 bp)	0	0	99562	100000	19533
Total length (>= 10000 bp)	0	0	81134	100000	0
Total length (>= 25000 bp)	0	0	33235	100000	0
Total length (>= 50000 bp)	0	0	0	100000	0
# contigs	11	20	7	1	24
Largest contig	998	1737	33235	100000	6735
Total length	7243	15922	99562	100000	61012
GC (%)	50.71	51.21	52.58	52.59	52.37
N50	632	718	19911	100000	3698
N75	542	635	13440	100000	1843
L50	5	8	2	1	6
L75	8	13	4	1	12
# N's per 100 kbp	0.00	0.00	0.00	0.00	0.00

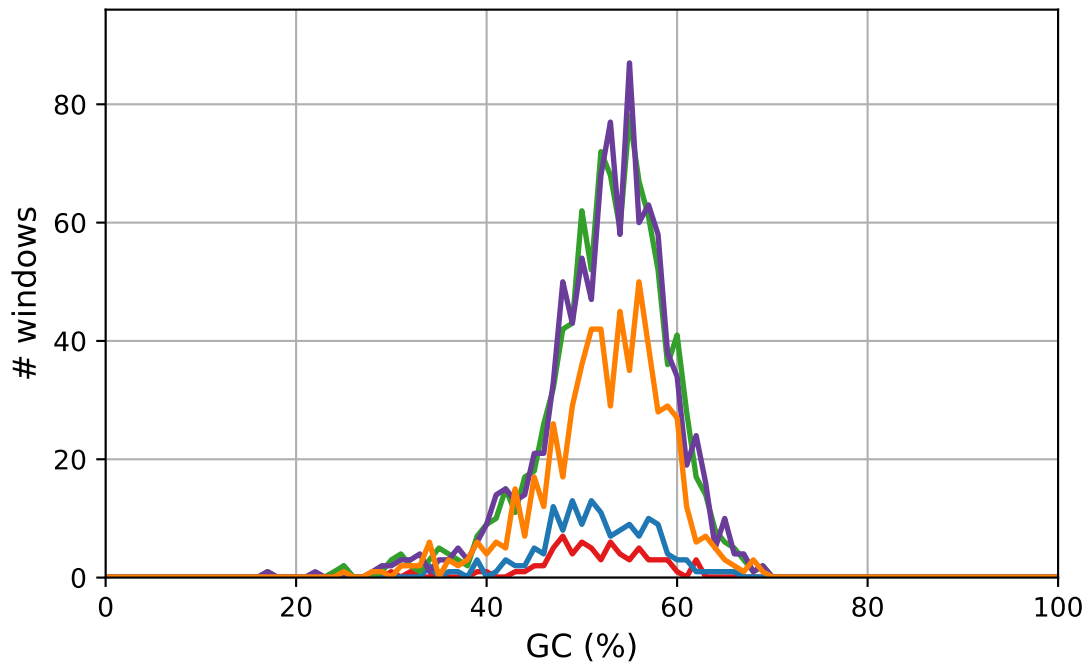
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



Cumulative length

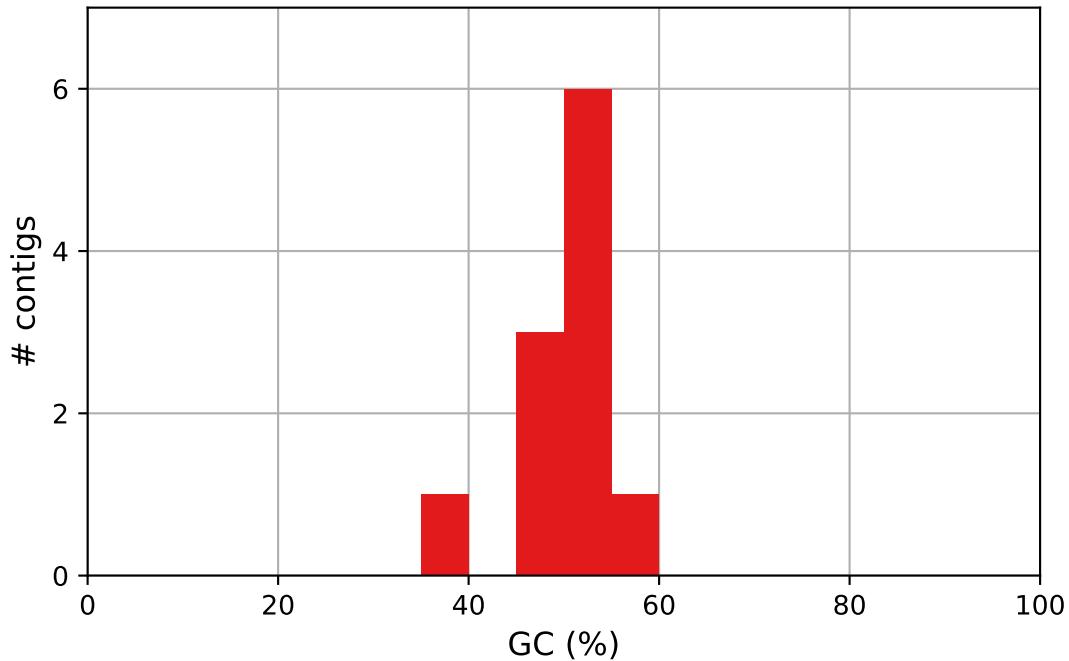


GC content



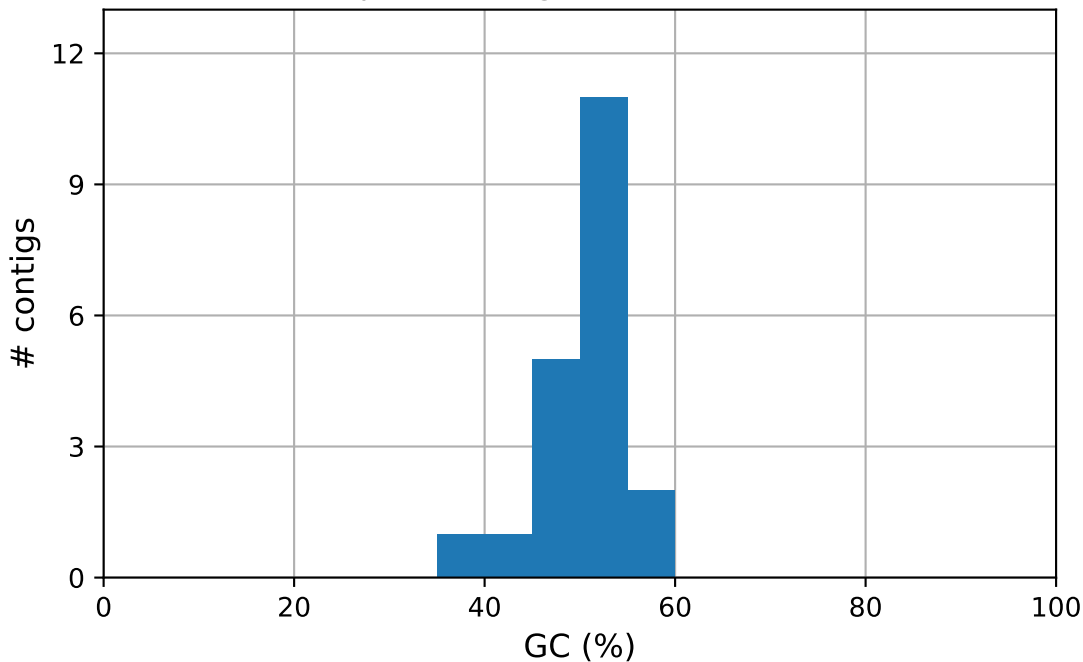
— velvetdata_contigs — velvetdata2_contigs — spadesnano_contigs
— spadescontigslow — spadesdata2_contigs

velvetdata_contigs GC content



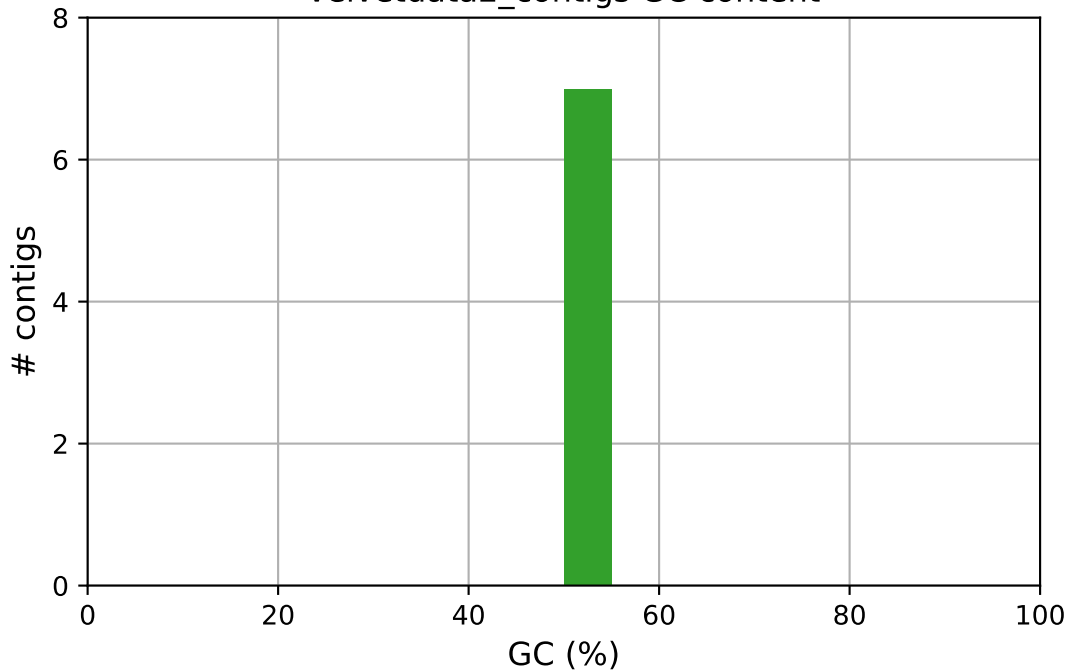
■ velvetdata_contigs

spadescontigslow GC content



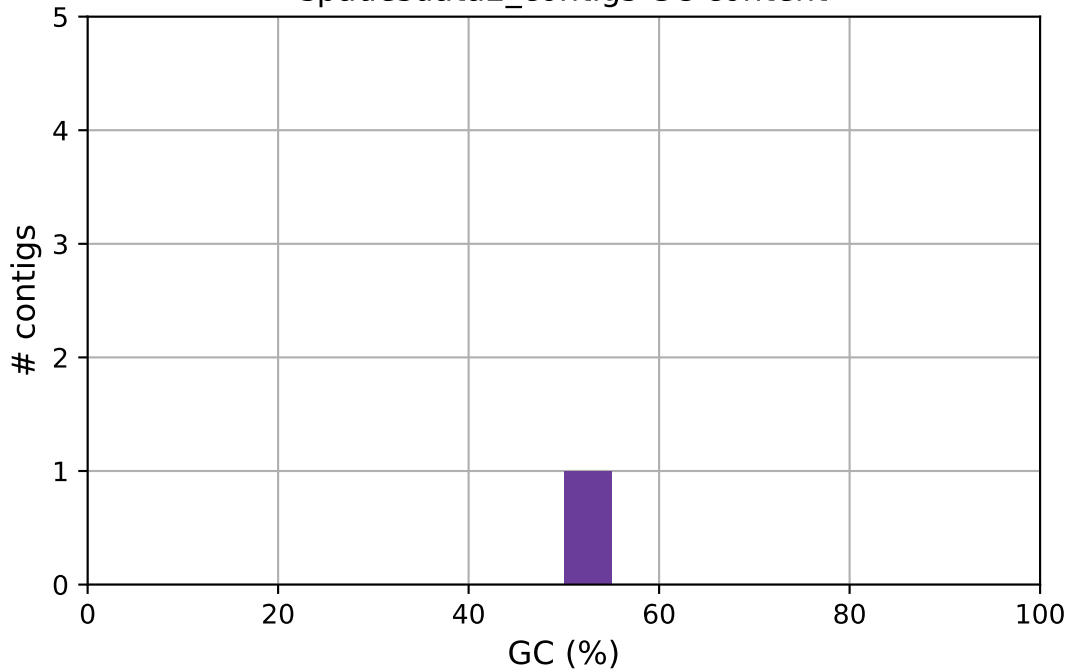
spadescontigslow

velvetdata2_contigs GC content



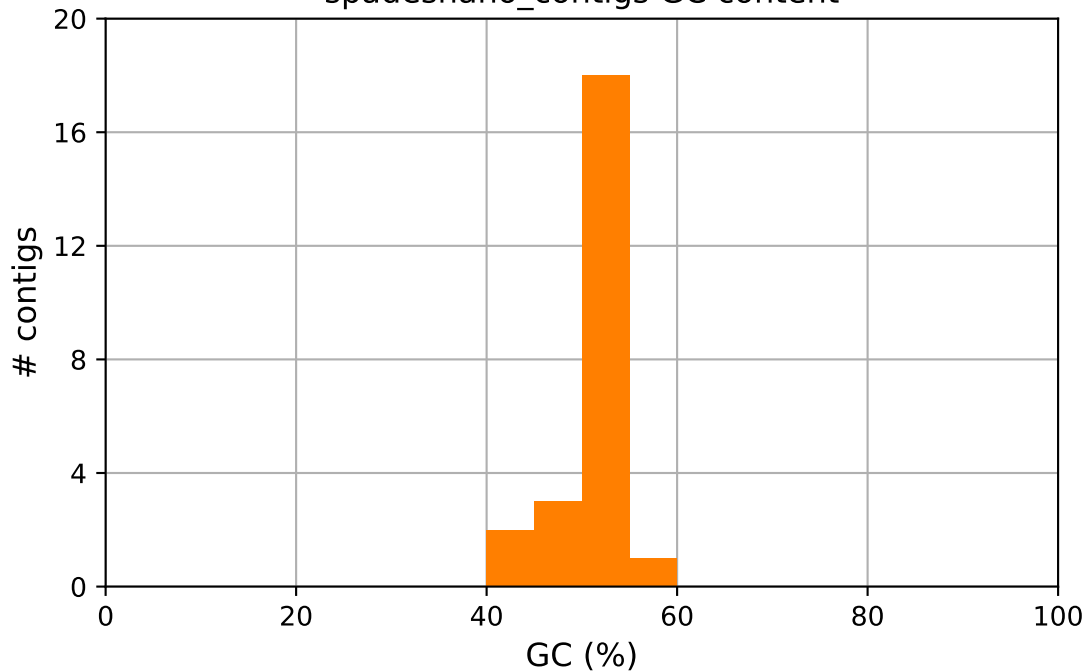
■ velvetdata2_contigs

spadesdata2_contigs GC content



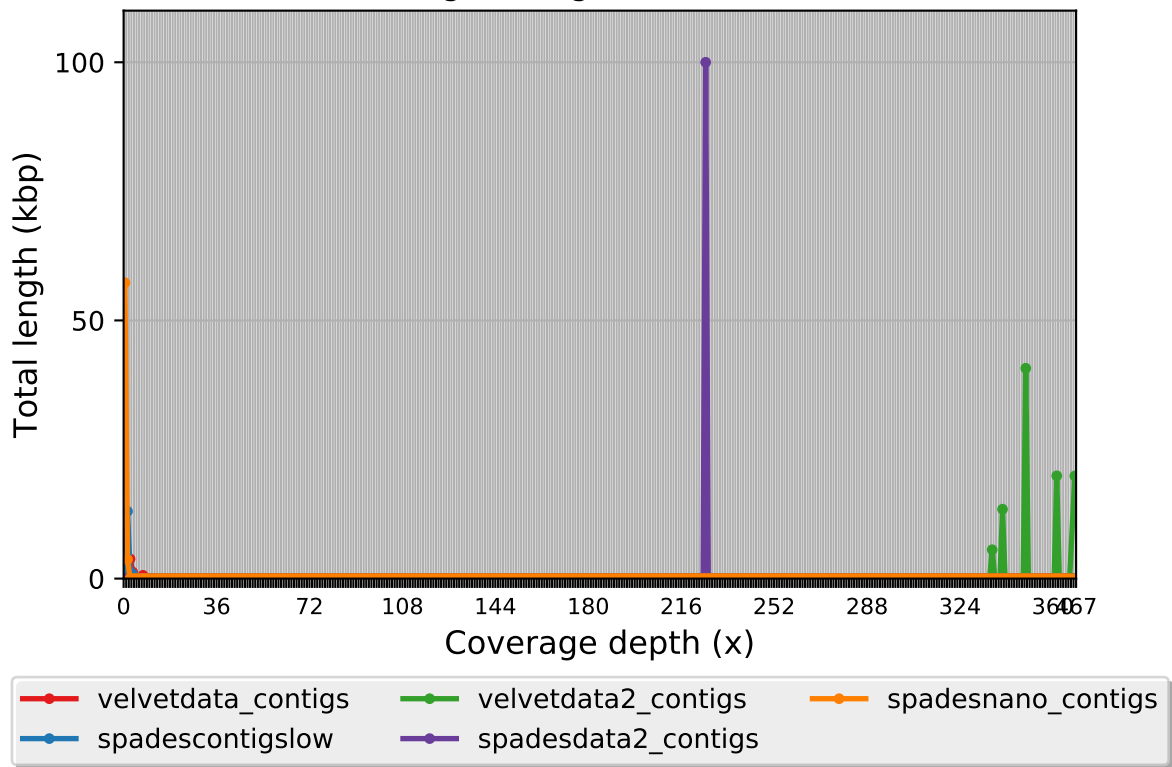
spadesdata2_contigs

spadesnano_contigs GC content

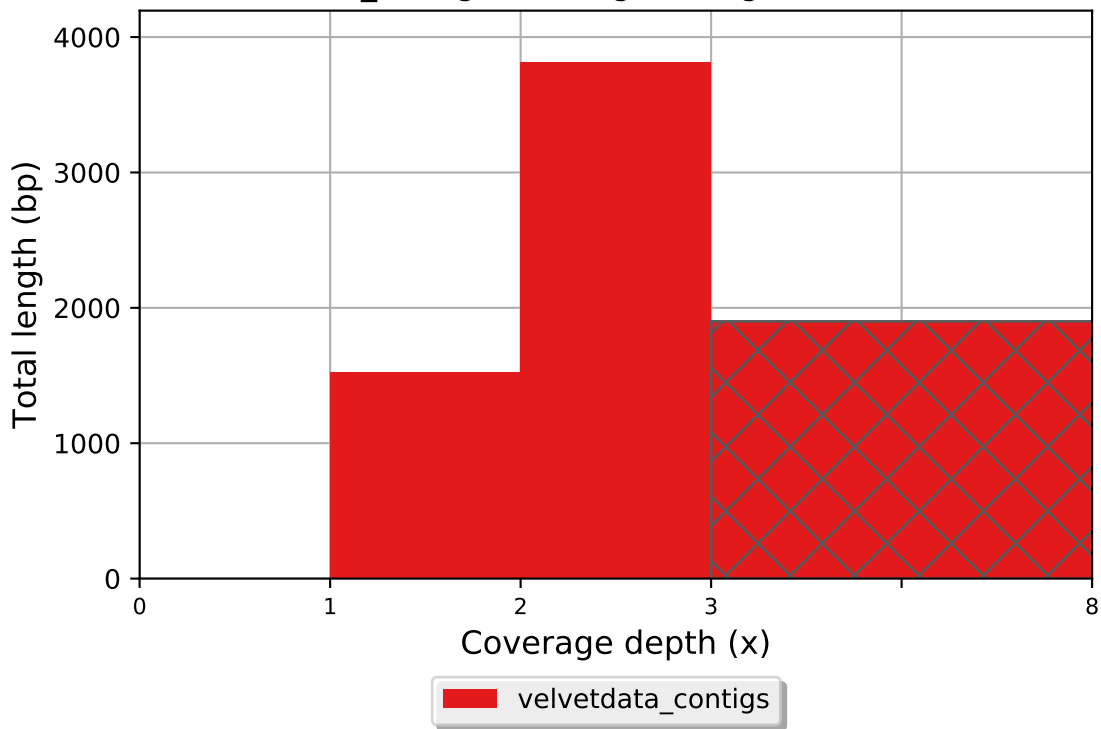


spadesnano_contigs

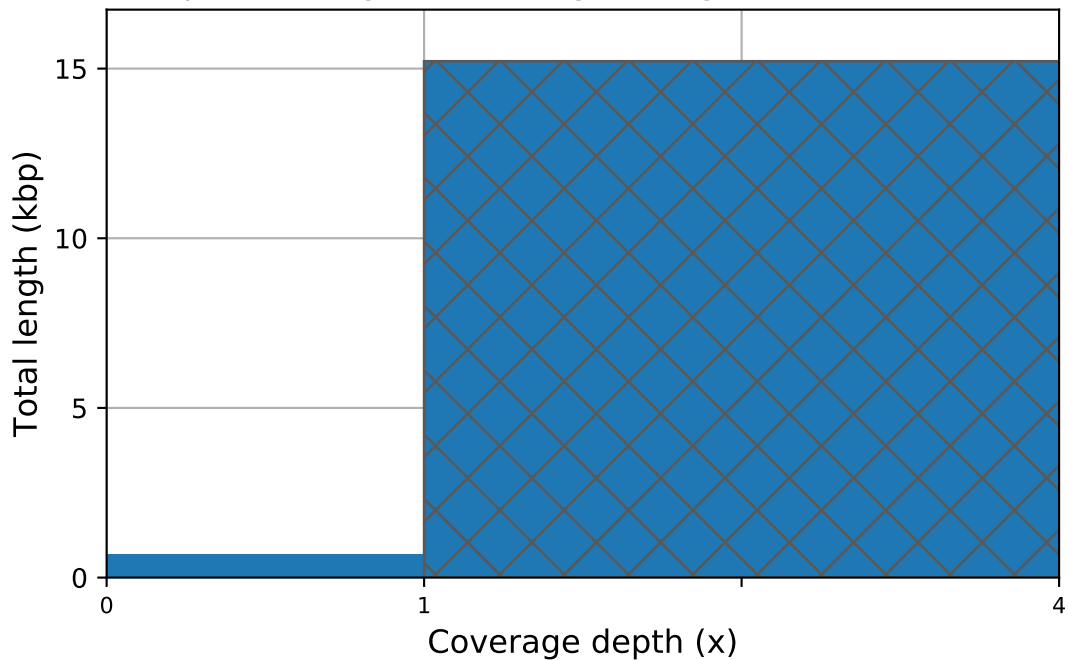
Coverage histogram (bin size: 1x)



velvetdata_contigs coverage histogram (bin size: 1x)

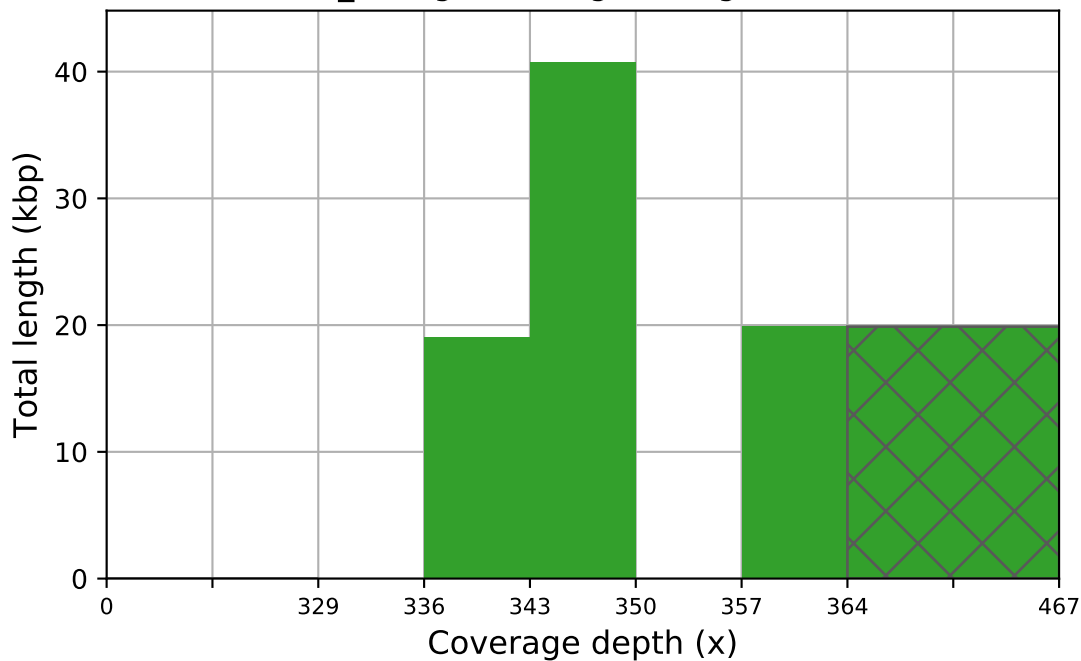


spadescontigslow coverage histogram (bin size: 1x)



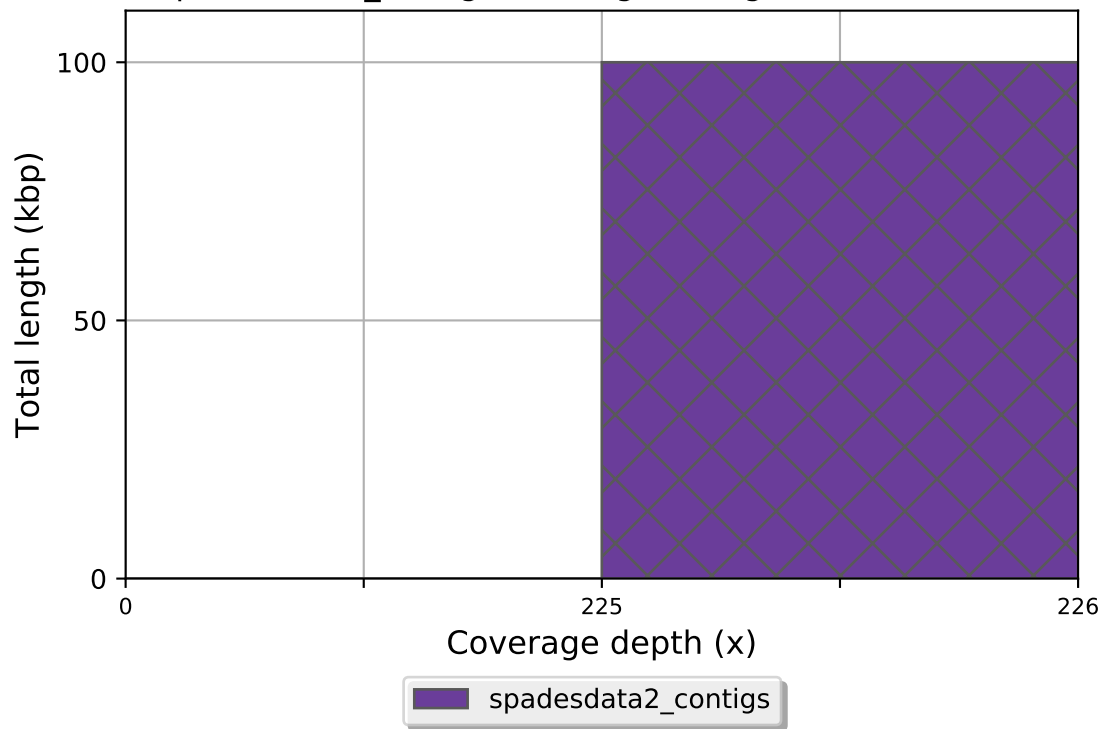
spadescontigslow

velvetdata2_contigs coverage histogram (bin size: 7x)



■ velvetdata2_contigs

spadesdata2_contigs coverage histogram (bin size: 1x)



spadesnano_contigs coverage histogram (bin size: 1x)

