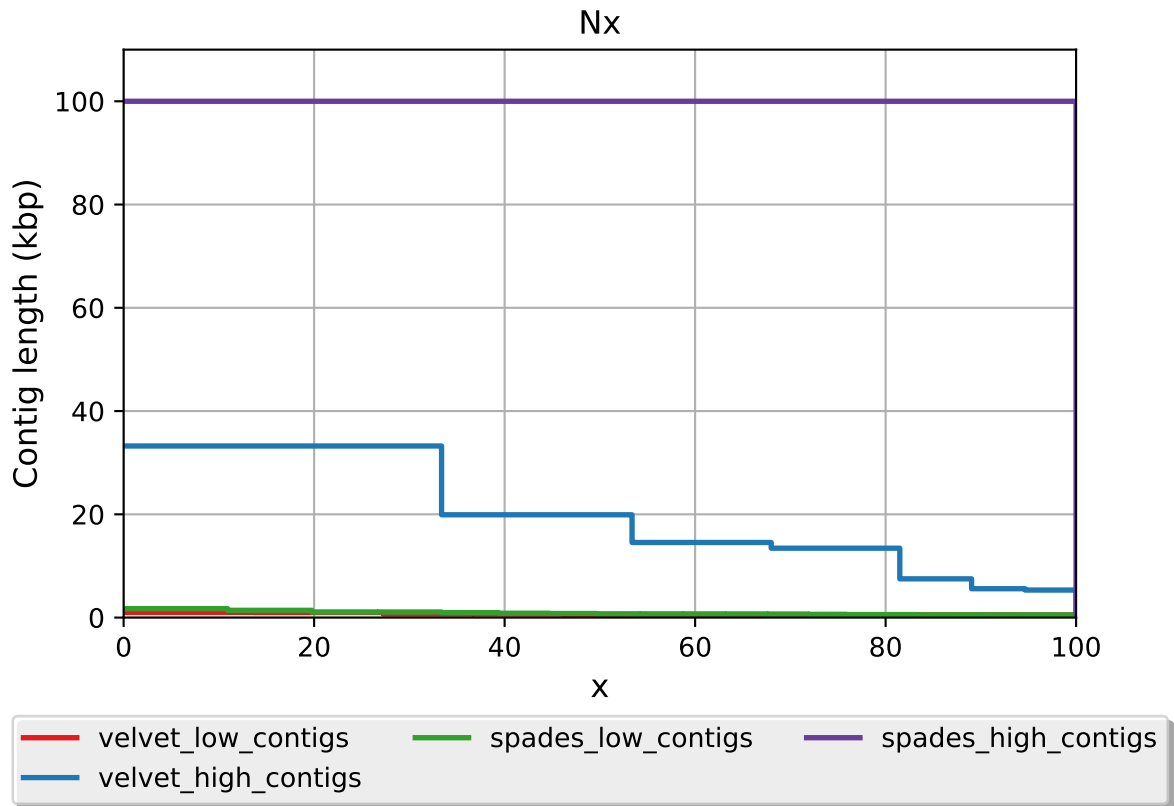


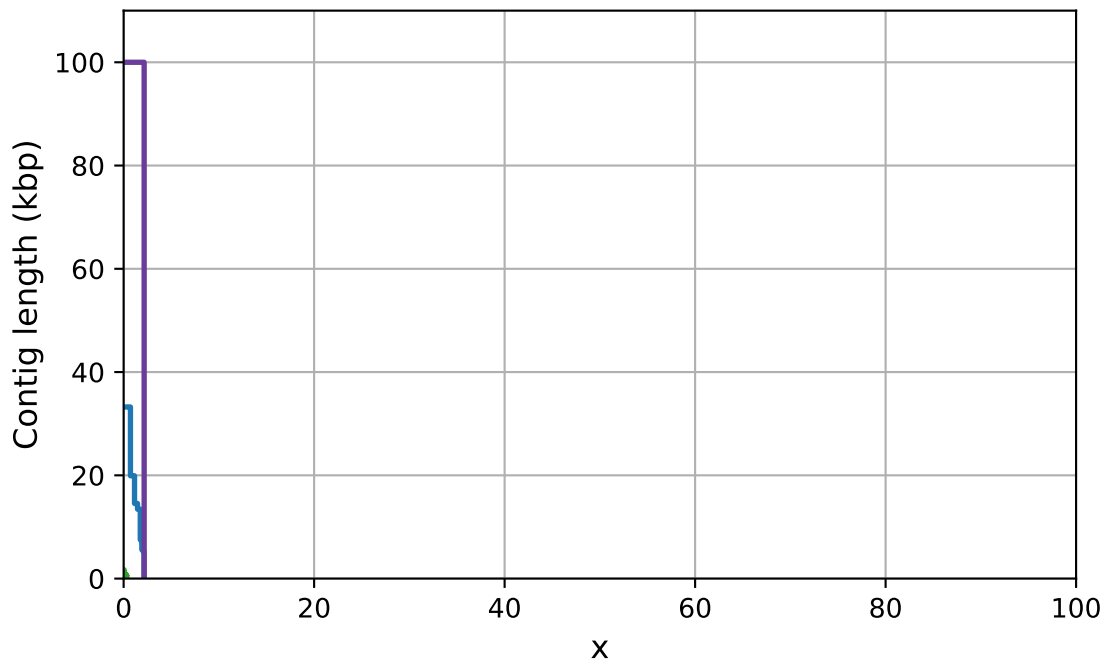
Report

	velvet_low_contigs	velvet_high_contigs	spades_low_contigs	spades_high_contigs
# contigs (>= 0 bp)	305	11	128	1
# contigs (>= 1000 bp)	0	7	4	1
# contigs (>= 5000 bp)	0	7	0	1
# contigs (>= 10000 bp)	0	4	0	1
# contigs (>= 25000 bp)	0	1	0	1
# contigs (>= 50000 bp)	0	0	0	1
Total length (>= 0 bp)	56973	100061	49818	100000
Total length (>= 1000 bp)	0	99562	5313	100000
Total length (>= 5000 bp)	0	99562	0	100000
Total length (>= 10000 bp)	0	81134	0	100000
Total length (>= 25000 bp)	0	33235	0	100000
Total length (>= 50000 bp)	0	0	0	100000
# contigs	11	7	20	1
Largest contig	998	33235	1737	100000
Total length	7243	99562	15922	100000
Reference length	4639675	4639675	4639675	4639675
GC (%)	50.71	52.58	51.21	52.59
Reference GC (%)	50.79	50.79	50.79	50.79
N50	632	19911	718	100000
N75	542	13440	635	100000
L50	5	2	8	1
L75	8	4	13	1
# N's per 100 kbp	0.00	0.00	0.00	0.00
NGA50	-	-	-	-

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).

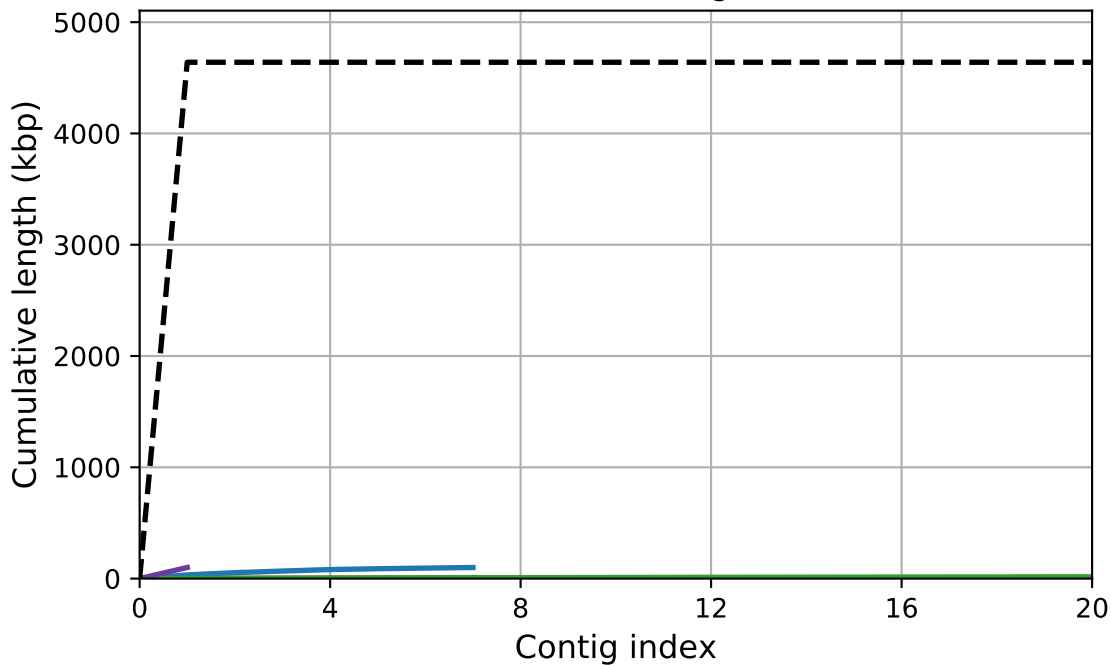


NGx



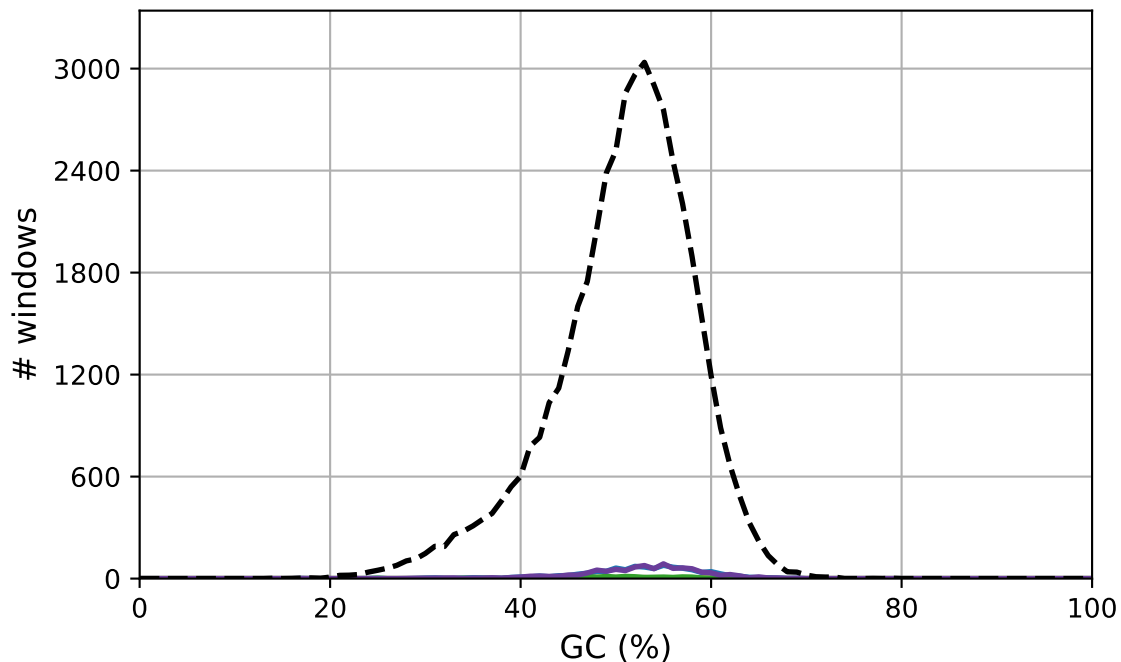
— velvet_low_contigs — spades_low_contigs — spades_high_contigs
— velvet_high_contigs

Cumulative length



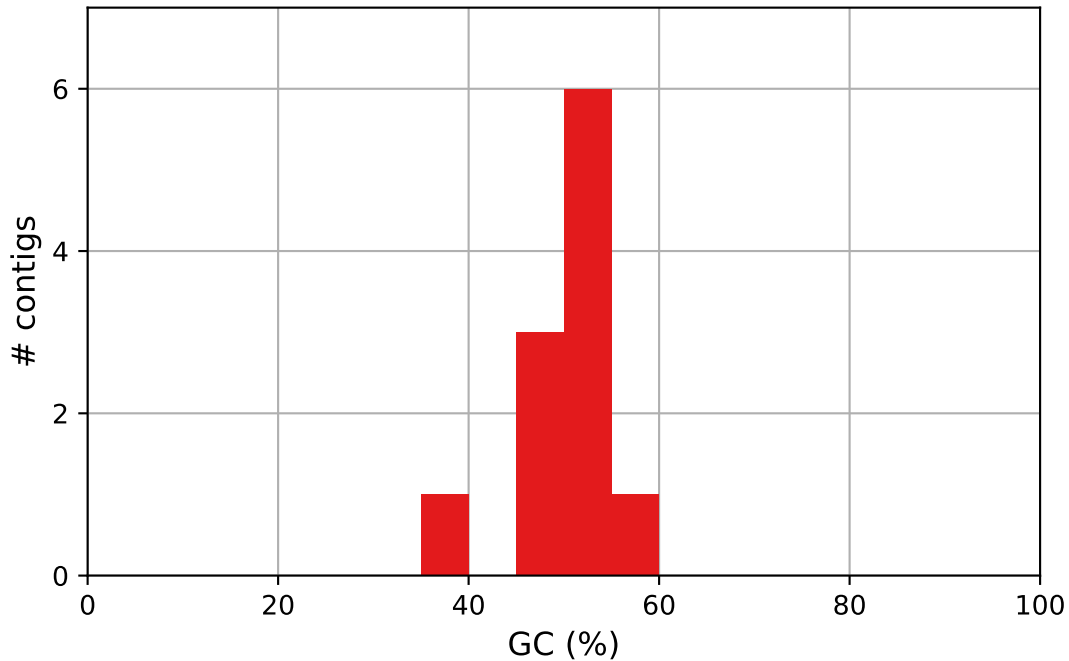
— velvet_low_contigs — spades_low_contigs - - Reference
— velvet_high_contigs — spades_high_contigs

GC content



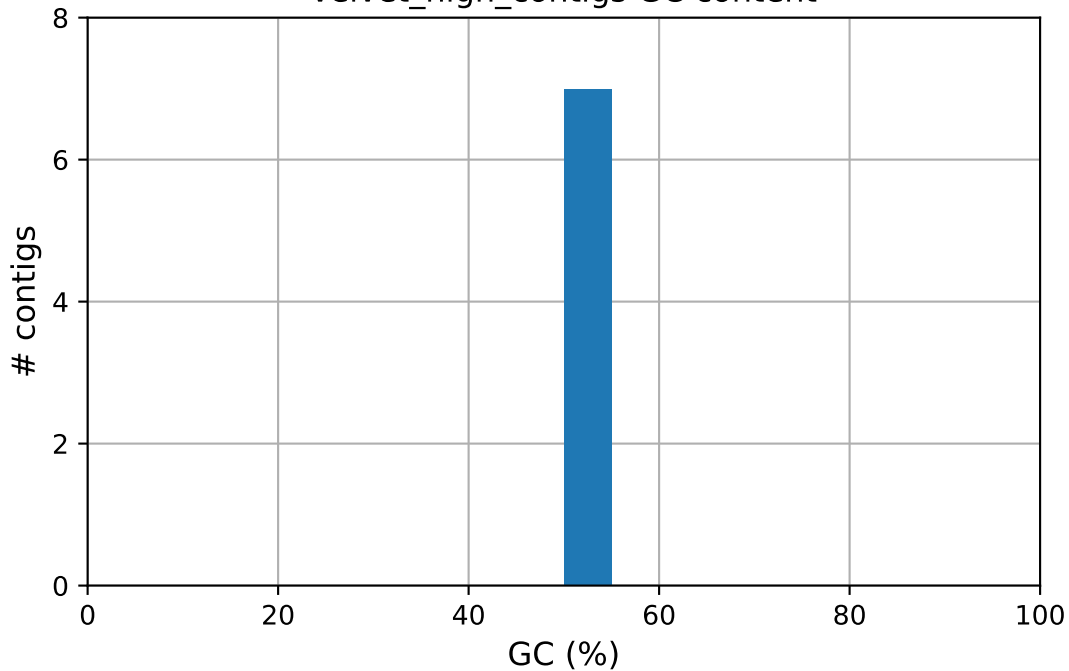
— velvet_low_contigs — spades_low_contigs - - Reference
— velvet_high_contigs — spades_high_contigs

velvet_low_contigs GC content



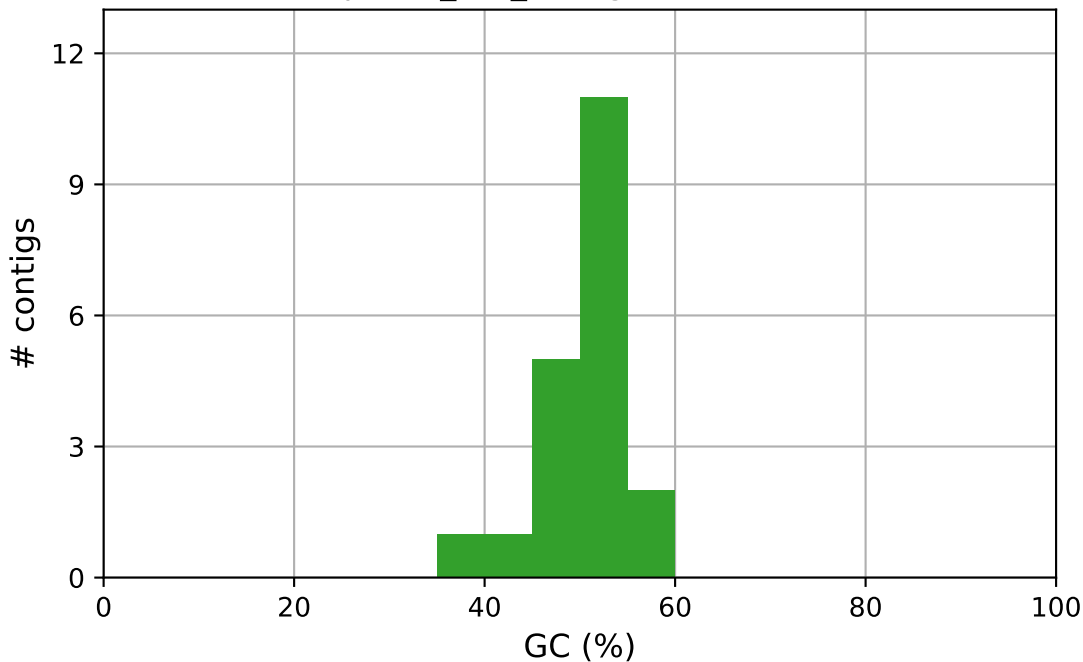
■ velvet_low_contigs

velvet_high_contigs GC content



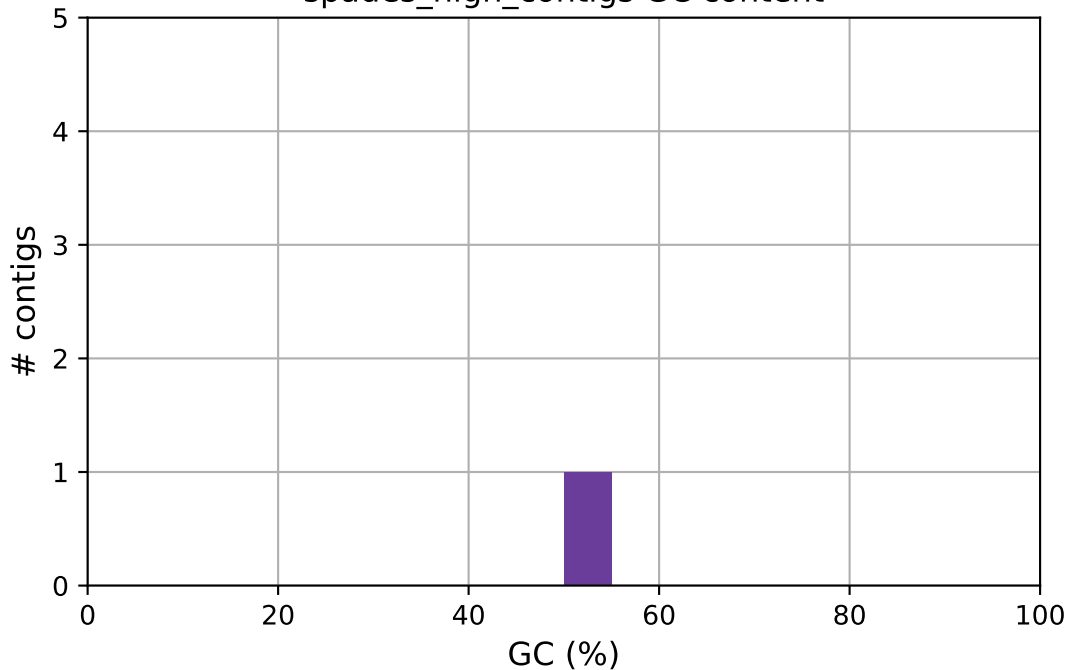
■ velvet_high_contigs

spades_low_contigs GC content



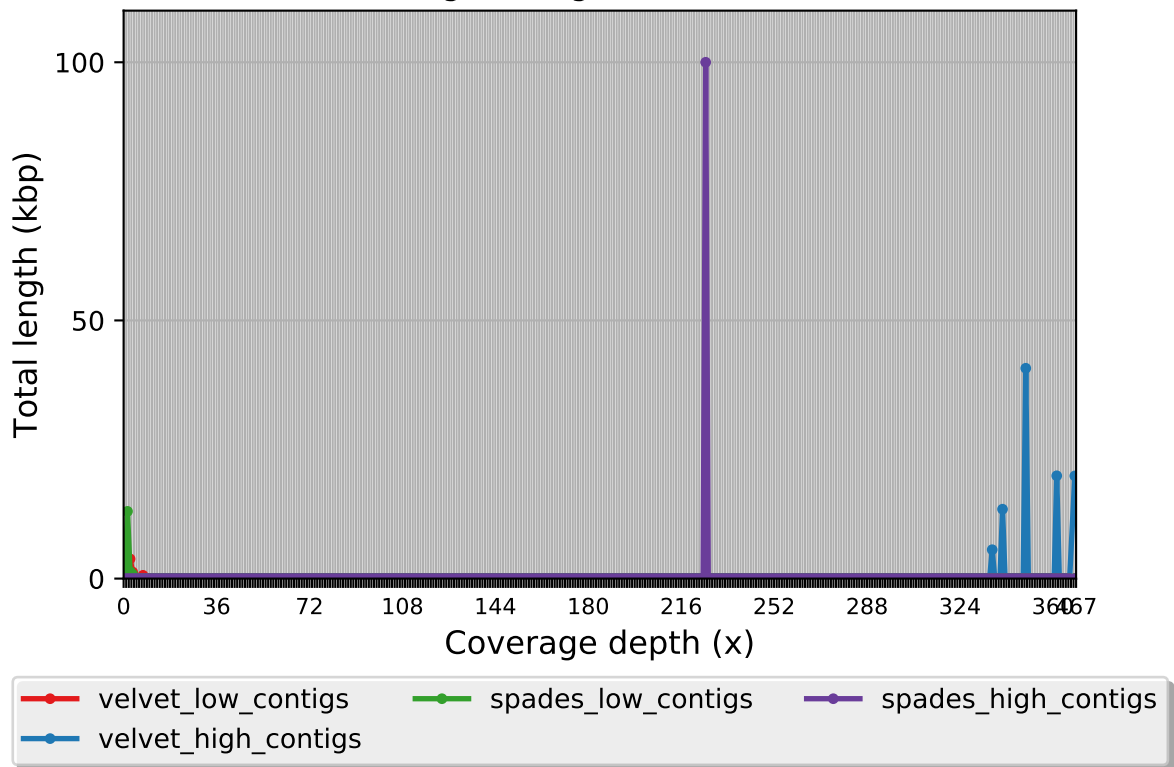
spades_low_contigs

spades_high_contigs GC content

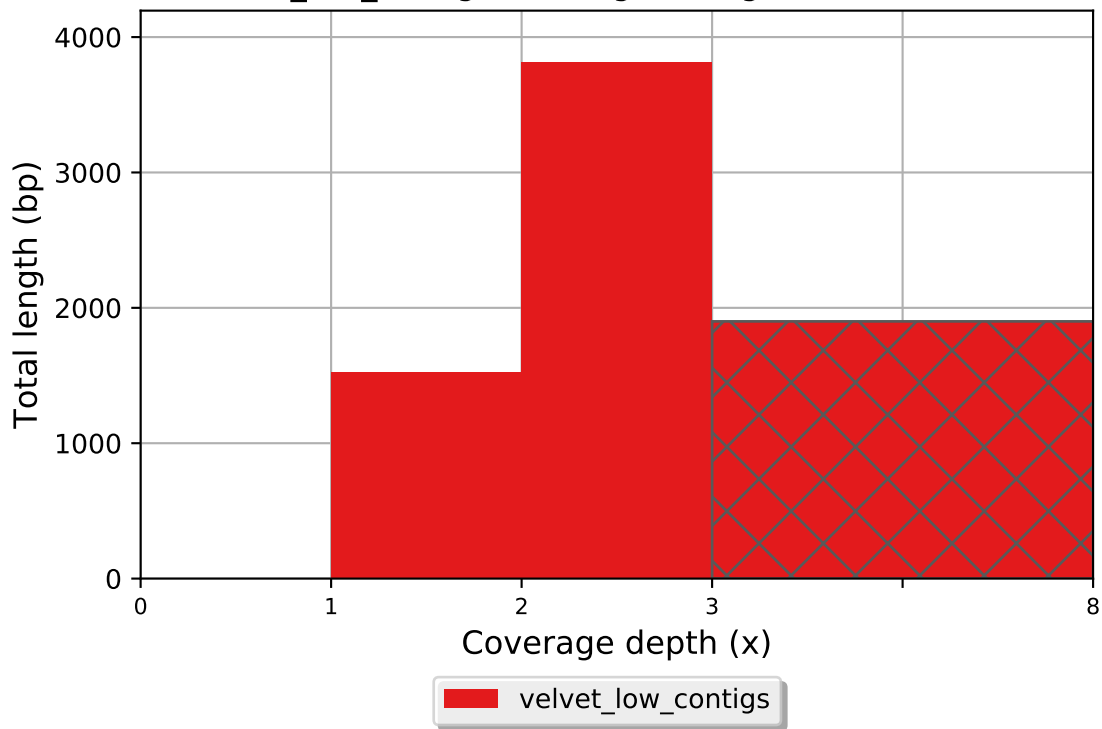


spades_high_contigs

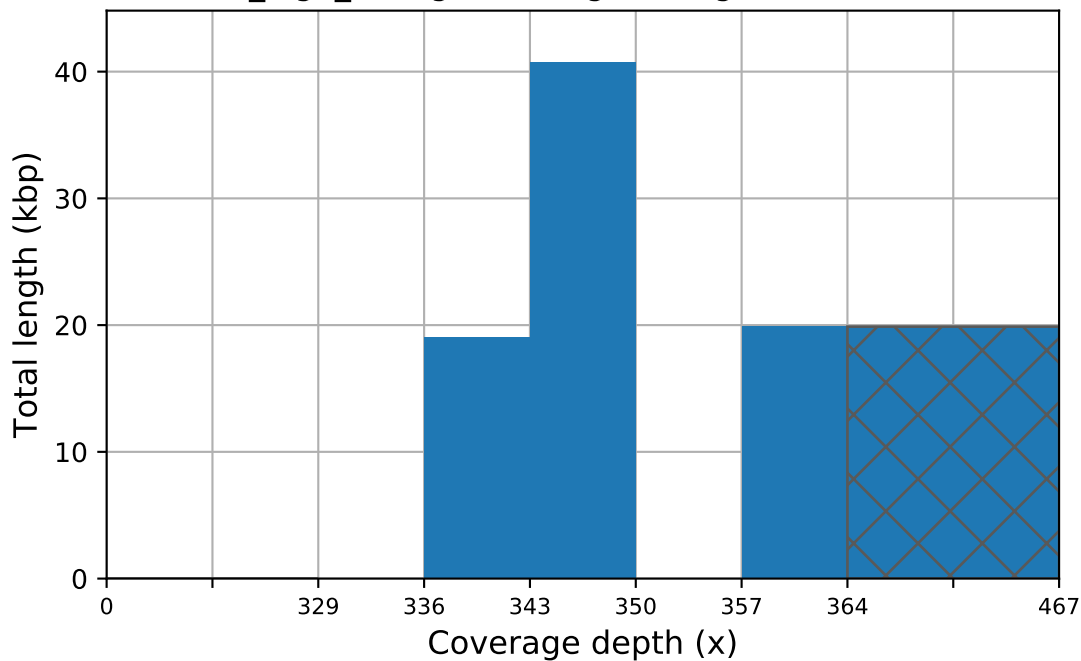
Coverage histogram (bin size: 1x)



velvet_low_contigs coverage histogram (bin size: 1x)

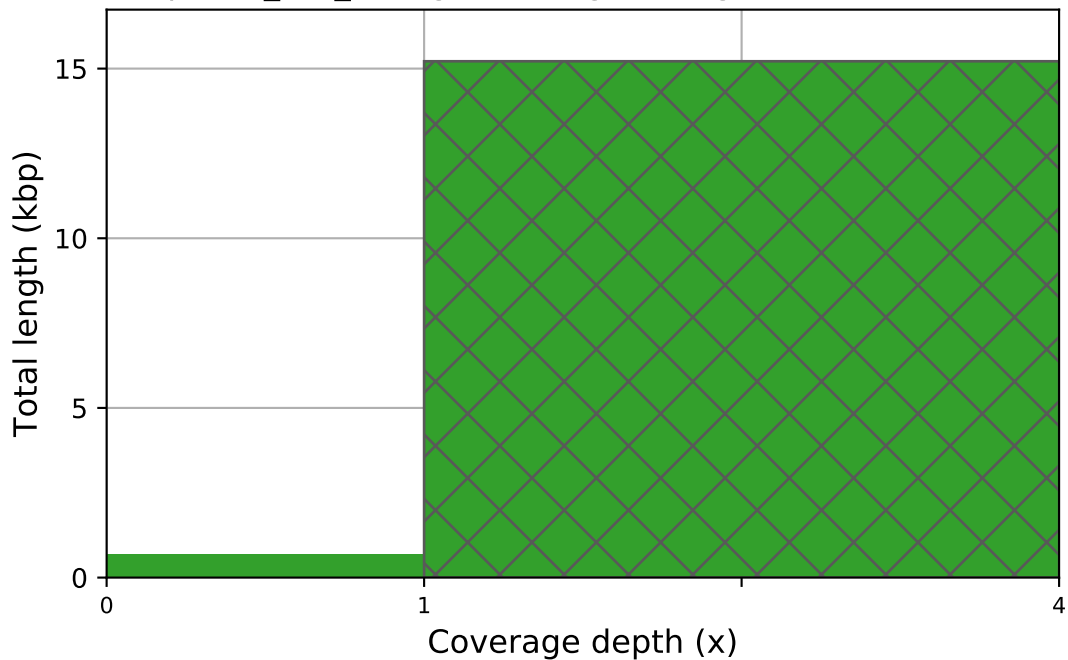


velvet_high_contigs coverage histogram (bin size: 7x)



velvet_high_contigs

spades_low_contigs coverage histogram (bin size: 1x)



spades_low_contigs

spades_high_contigs coverage histogram (bin size: 1x)

