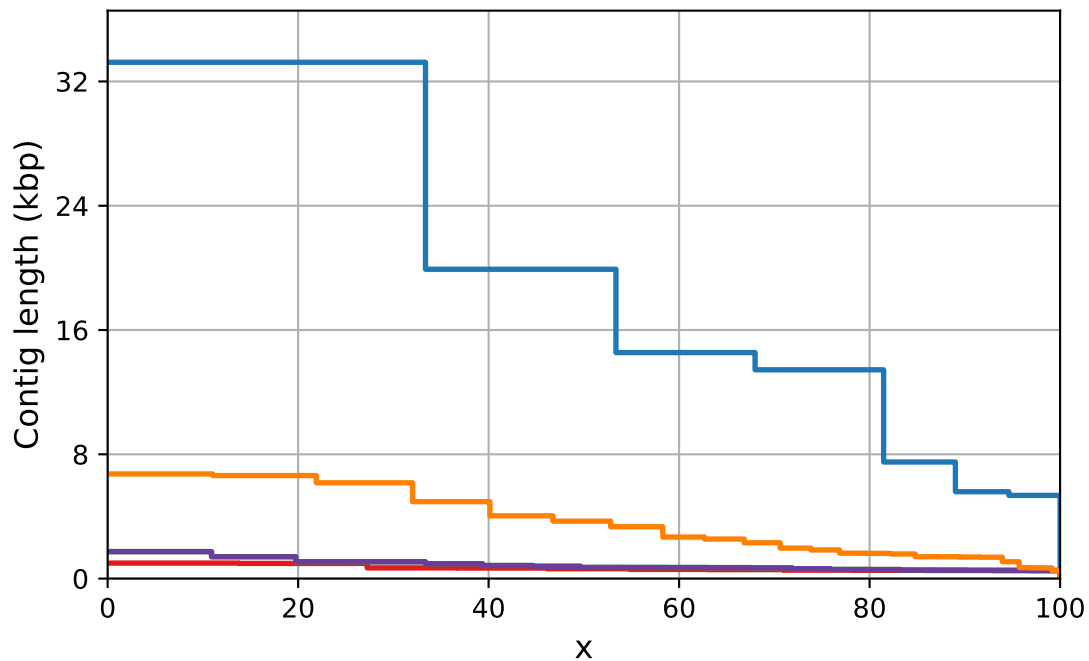


Report

	reads_contigs	better_velvet_contigs	better_spades_contigs	spades_reads_contigs	spades_nano_contigs
# contigs (≥ 0 bp)	305	16	128	128	65
# contigs (≥ 1000 bp)	0	7	4	4	20
# contigs (≥ 5000 bp)	0	7	0	0	3
# contigs (≥ 10000 bp)	0	4	0	0	0
# contigs (≥ 25000 bp)	0	1	0	0	0
# contigs (≥ 50000 bp)	0	0	0	0	0
Total length (≥ 0 bp)	56973	100309	49818	49819	72814
Total length (≥ 1000 bp)	0	99584	5313	5313	58394
Total length (≥ 5000 bp)	0	99584	0	0	19533
Total length (≥ 10000 bp)	0	81134	0	0	0
Total length (≥ 25000 bp)	0	33235	0	0	0
Total length (≥ 50000 bp)	0	0	0	0	0
# contigs	11	7	20	20	24
Largest contig	998	33235	1737	1737	6735
Total length	7243	99584	15922	15923	61012
Reference length	4639675	4639675	4639675	4639675	4639675
GC (%)	50.71	52.58	51.21	51.21	52.37
Reference GC (%)	50.79	50.79	50.79	50.79	50.79
N50	632	19911	718	718	3698
N75	542	13440	635	635	1843
L50	5	2	8	8	6
L75	8	4	13	13	12
# N's per 100 kbp	0.00	0.00	0.00	0.00	0.00
NGA50	-	-	-	-	-

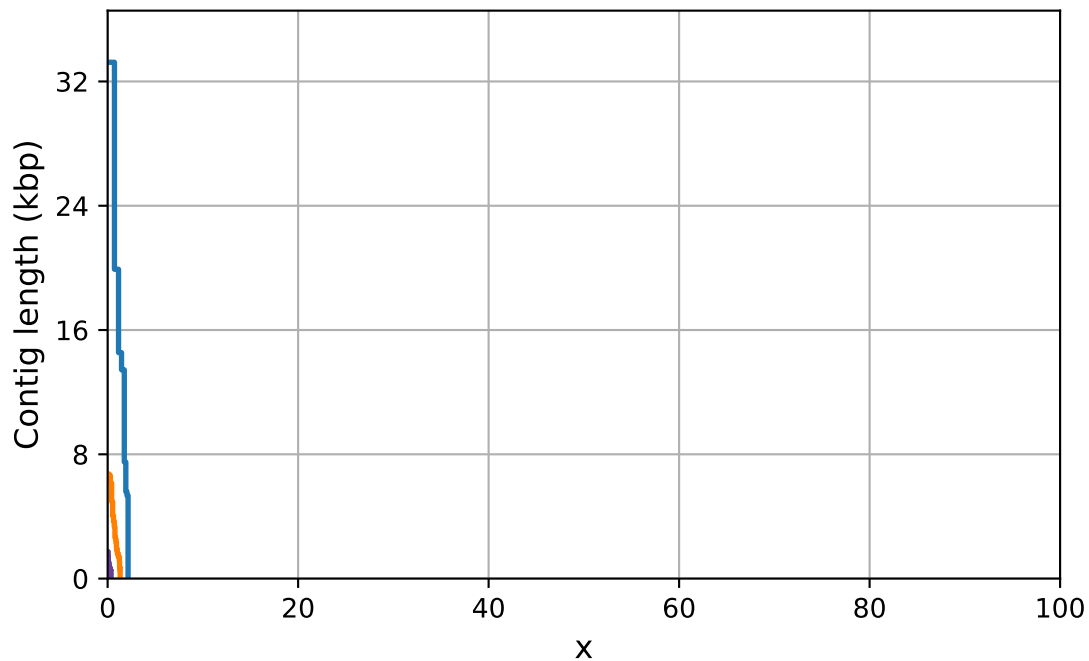
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

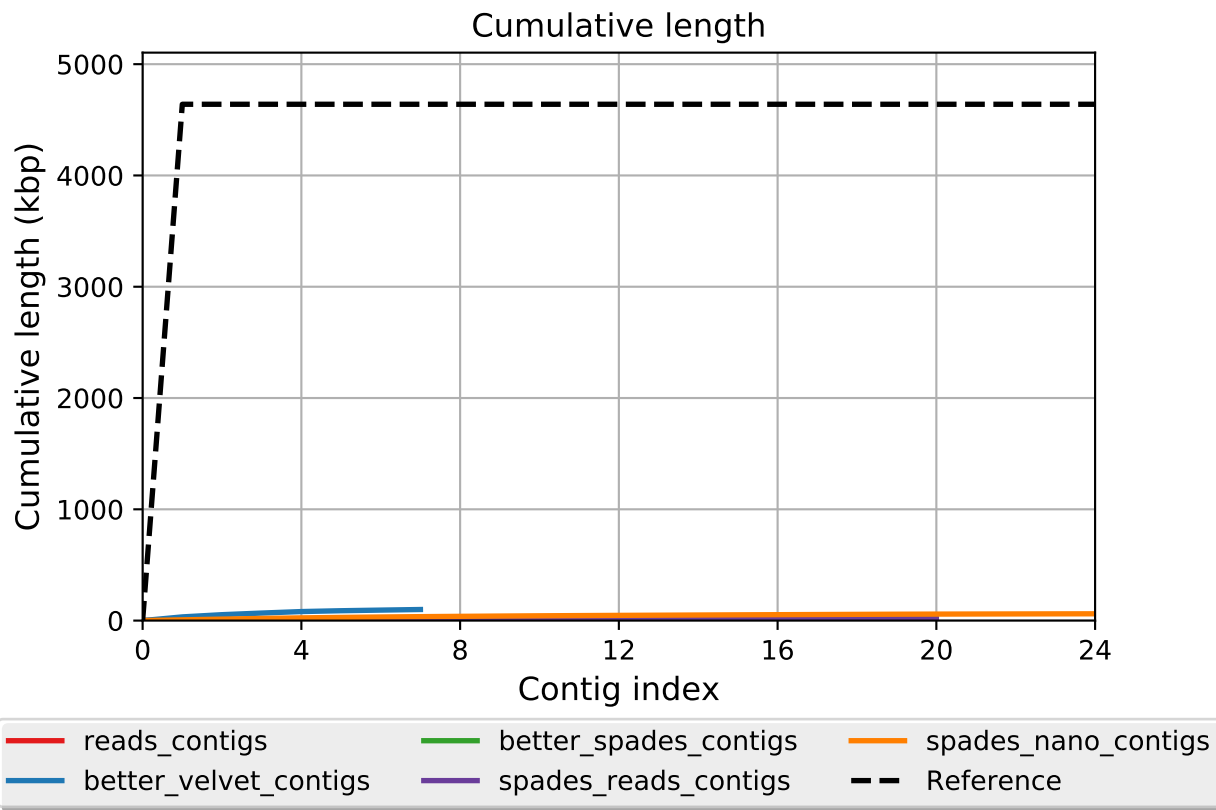


reads_contigs better_spades_contigs spades_nano_contigs
better_velvet_contigs spades_reads_contigs

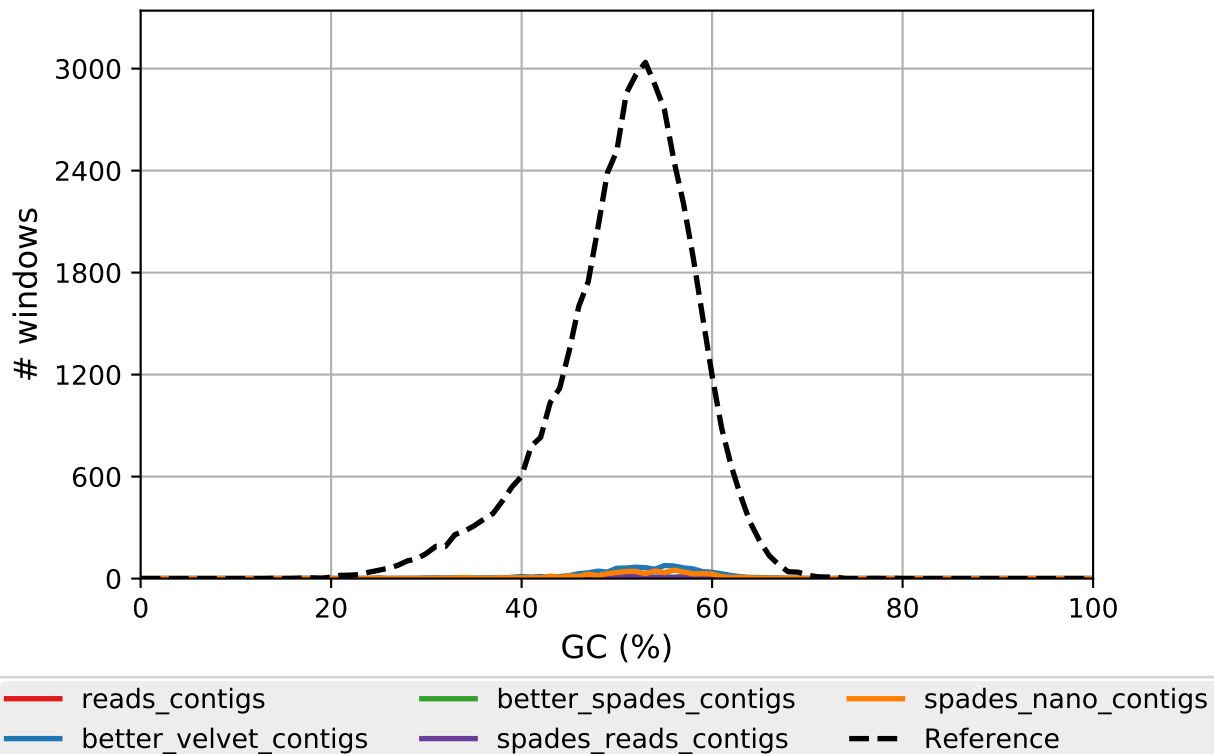
NGx



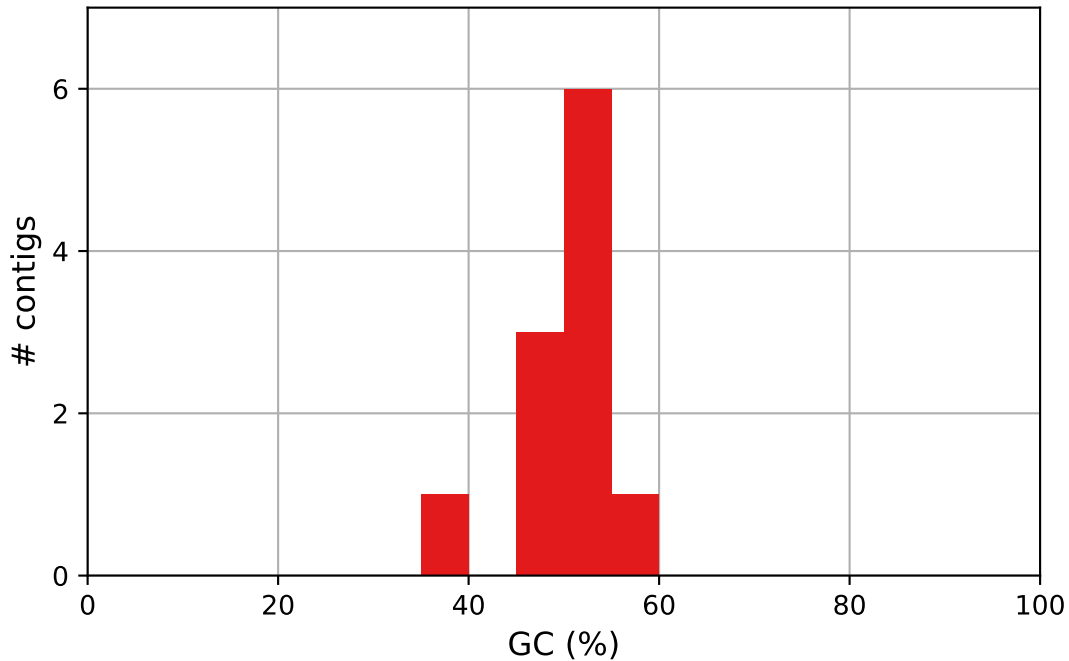
reads_contigs better_spades_contigs spades_nano_contigs
better_velvet_contigs spades_reads_contigs



GC content

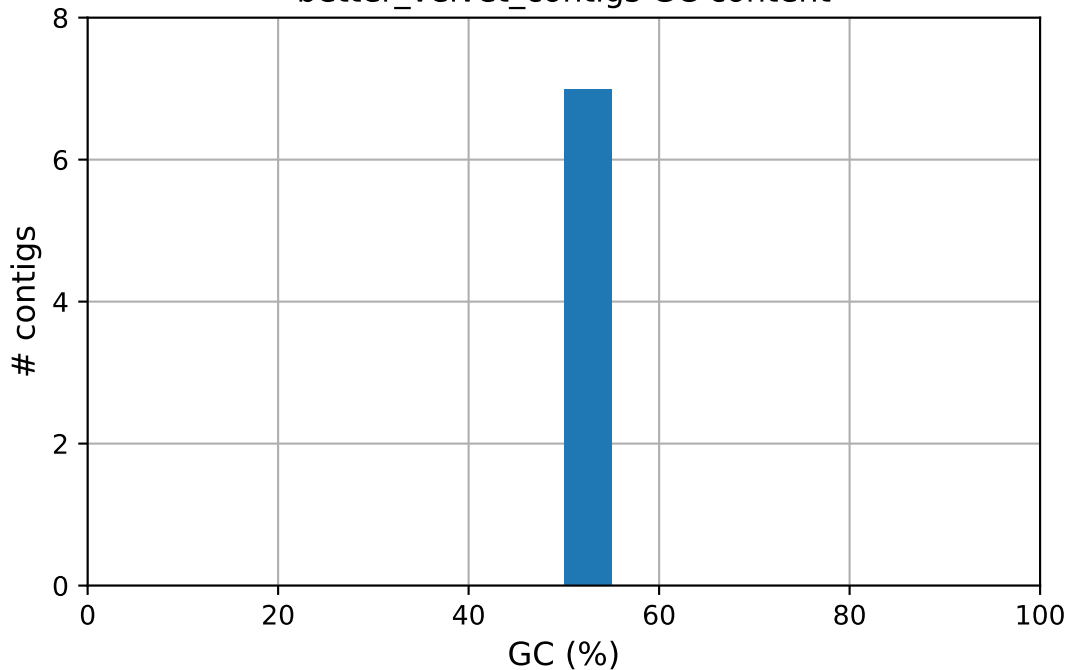


reads_contigs GC content



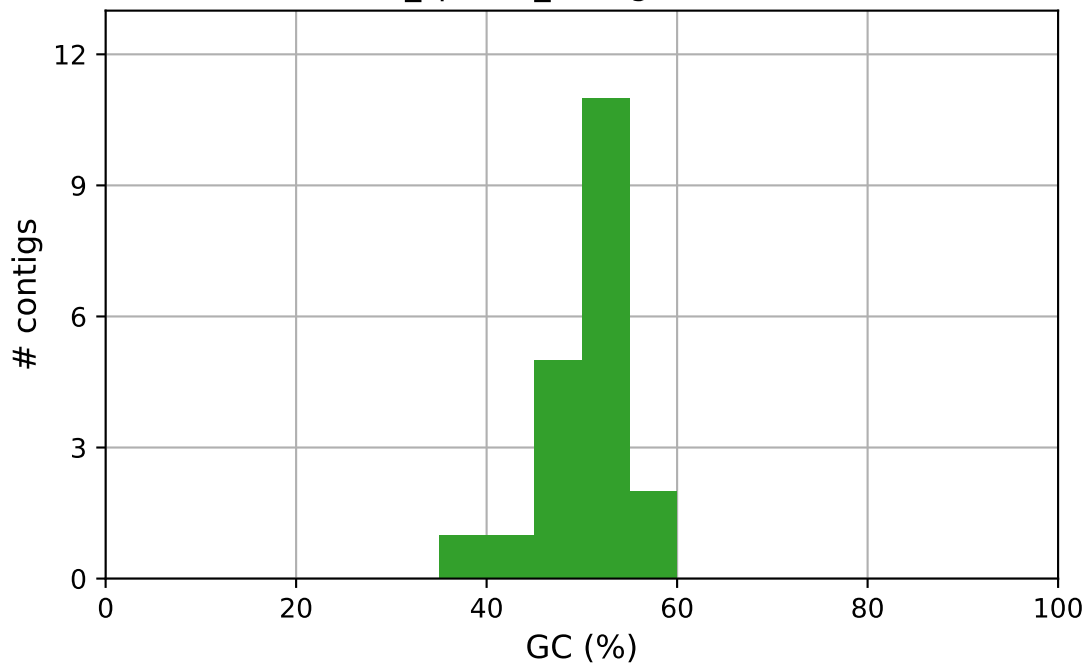
reads_contigs

better_velvet_contigs GC content



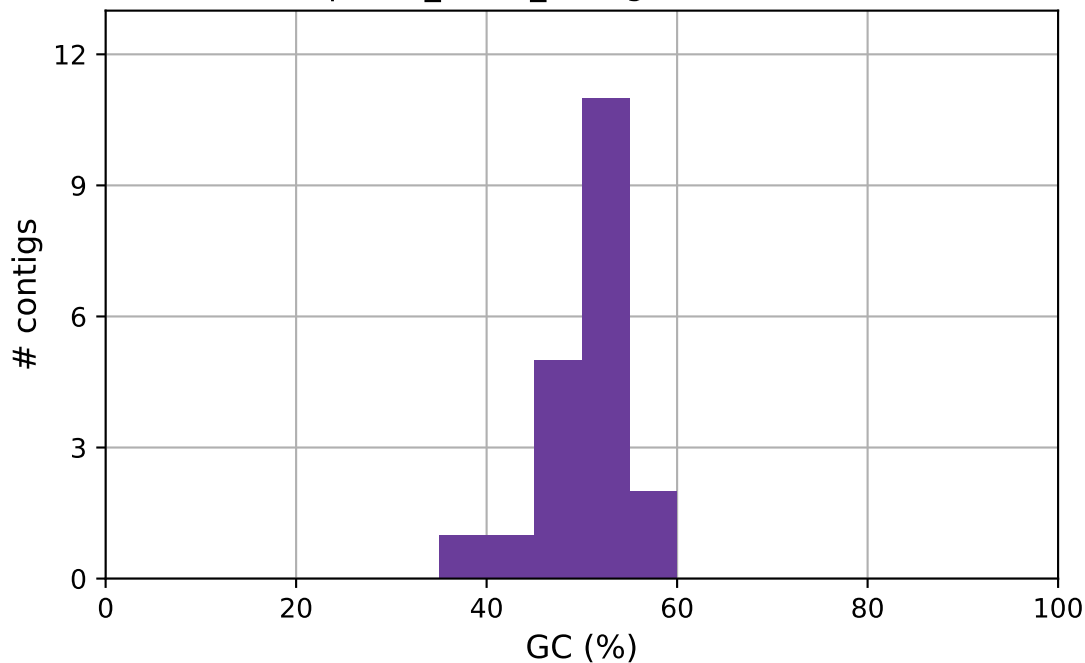
better_velvet_contigs

better_spades_contigs GC content



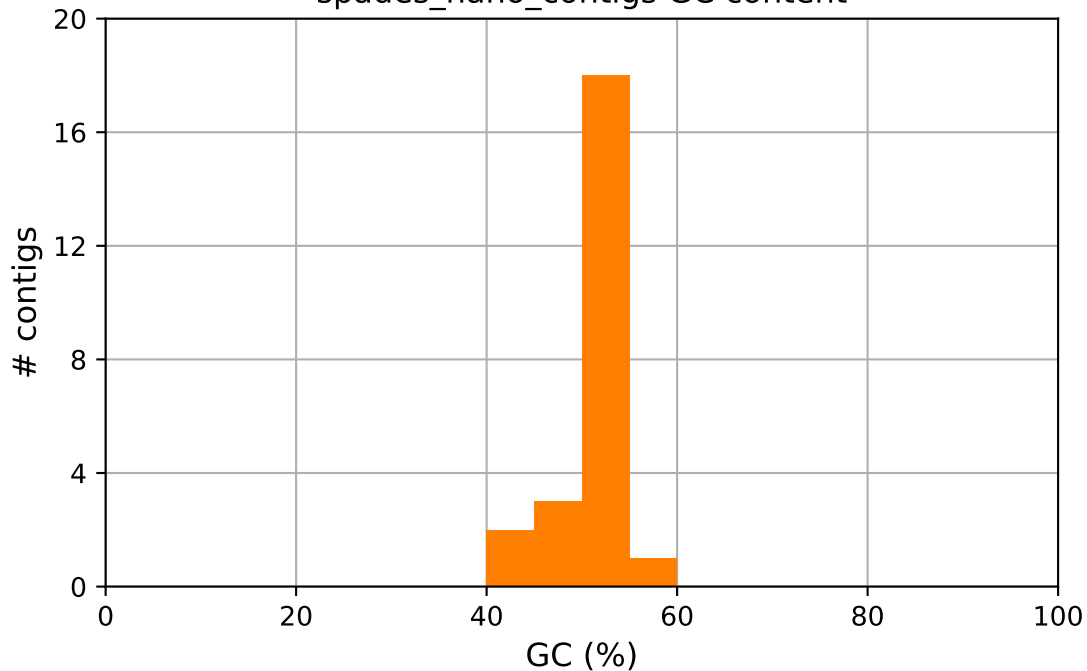
better_spades_contigs

spades_reads_contigs GC content



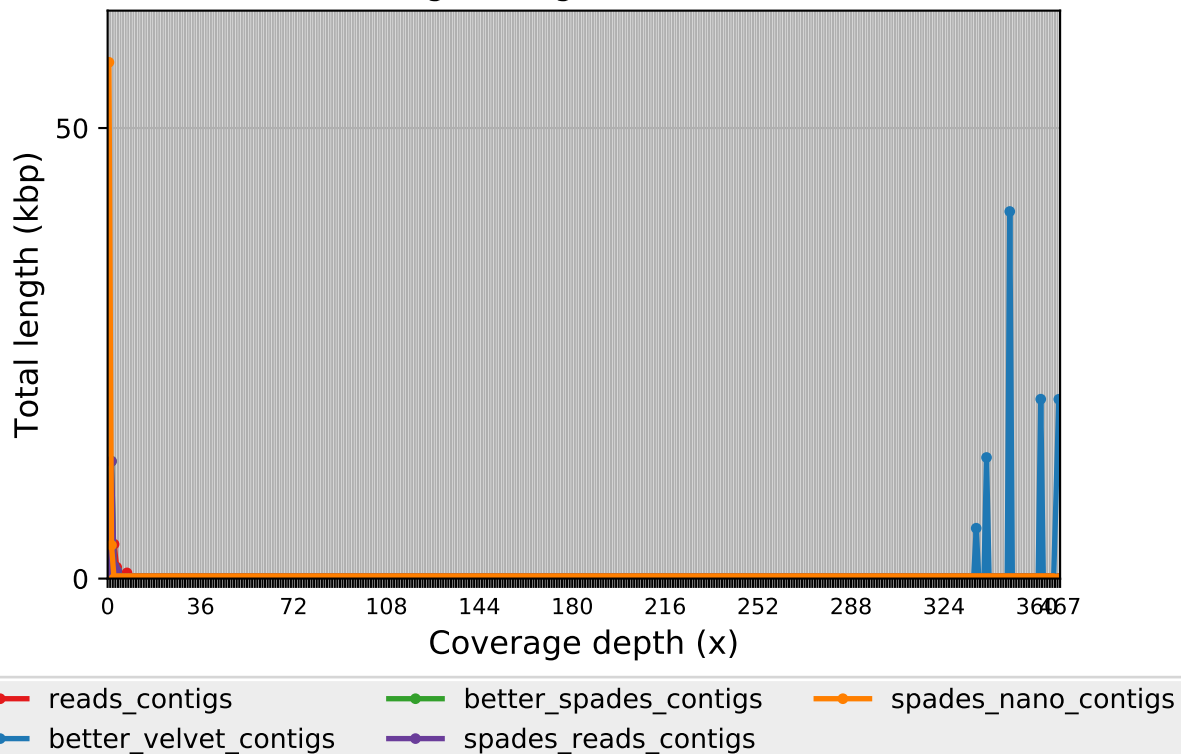
spades_reads_contigs

spades_nano_contigs GC content

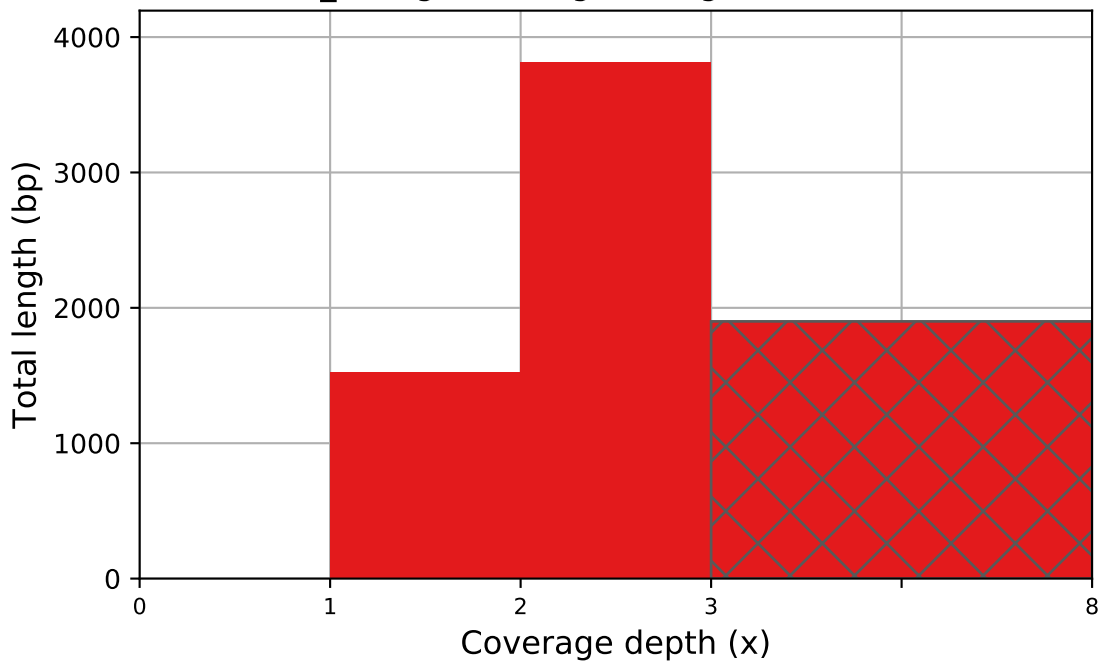


spades_nano_contigs

Coverage histogram (bin size: 1x)

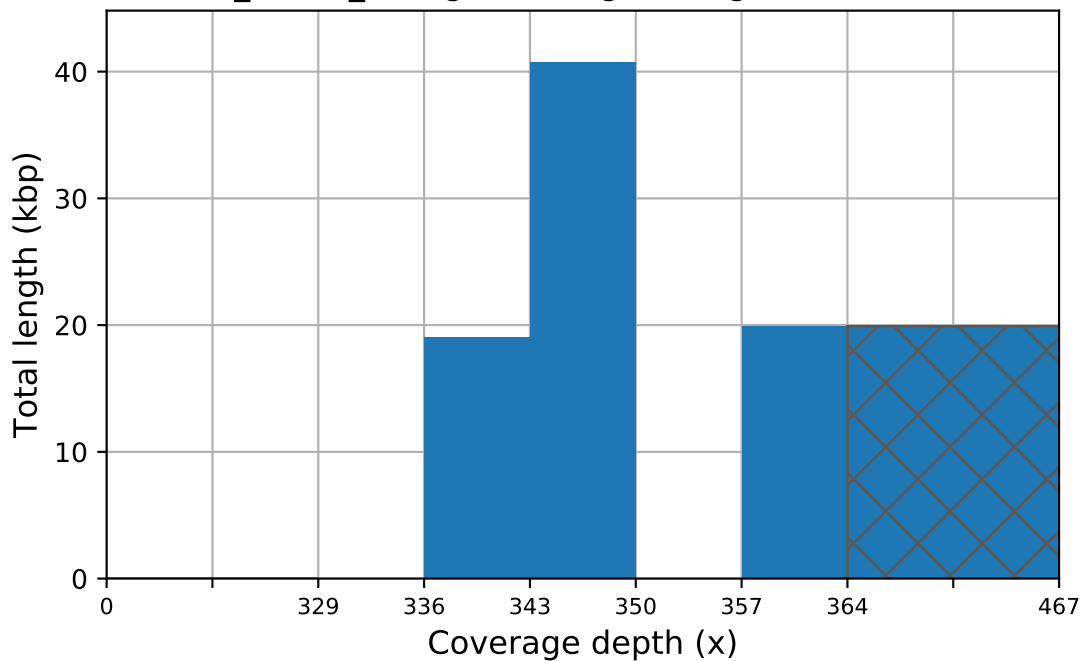


reads_contigs coverage histogram (bin size: 1x)



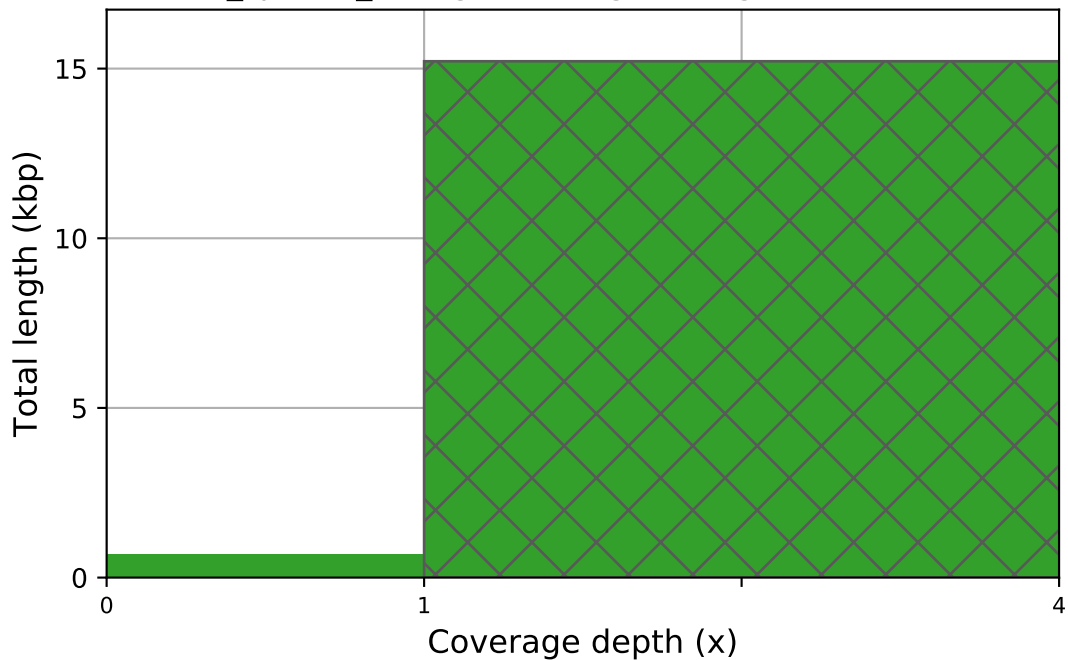
reads_contigs

better_velvet_contigs coverage histogram (bin size: 7x)



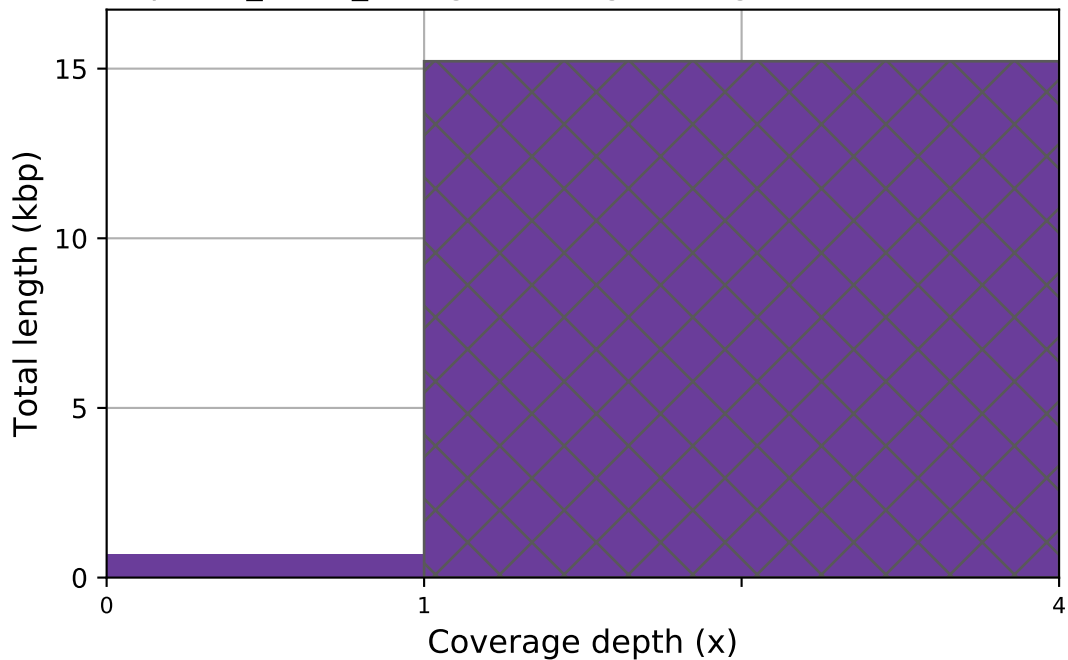
better_velvet_contigs

better_spades_contigs coverage histogram (bin size: 1x)



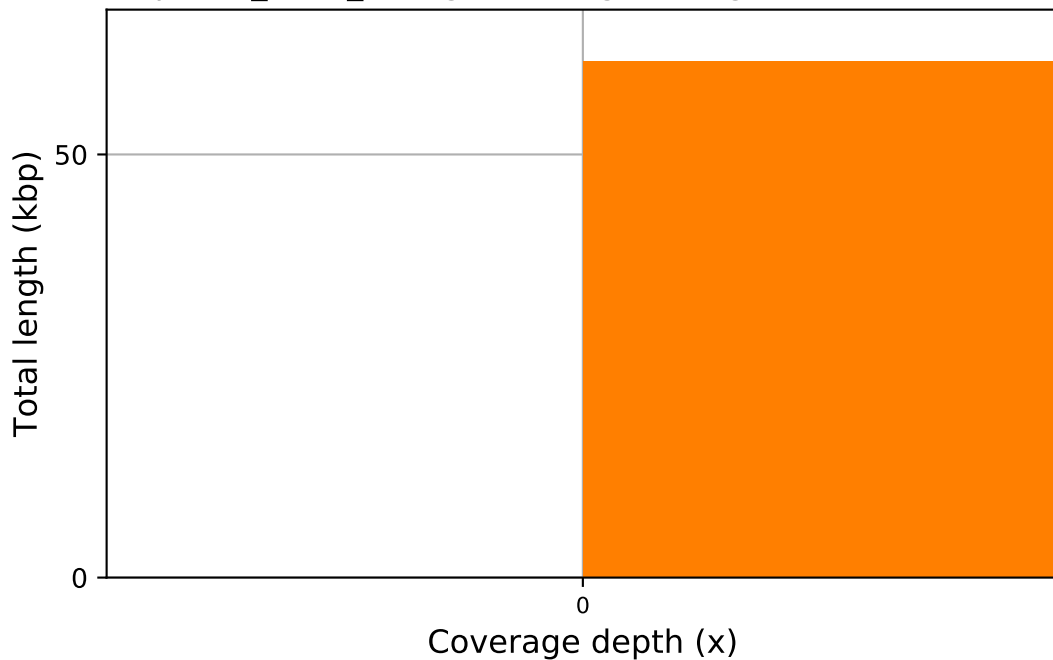
better_spades_contigs

spades_reads_contigs coverage histogram (bin size: 1x)



spades_reads_contigs

spades_nano_contigs coverage histogram (bin size: 1x)



spades_nano_contigs