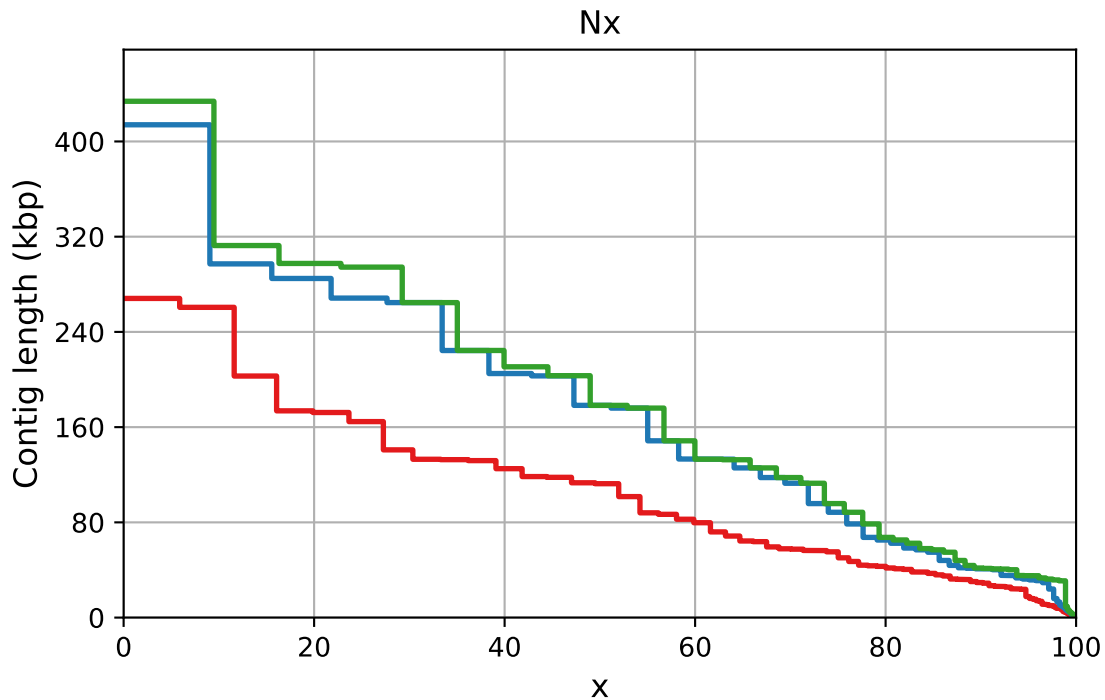


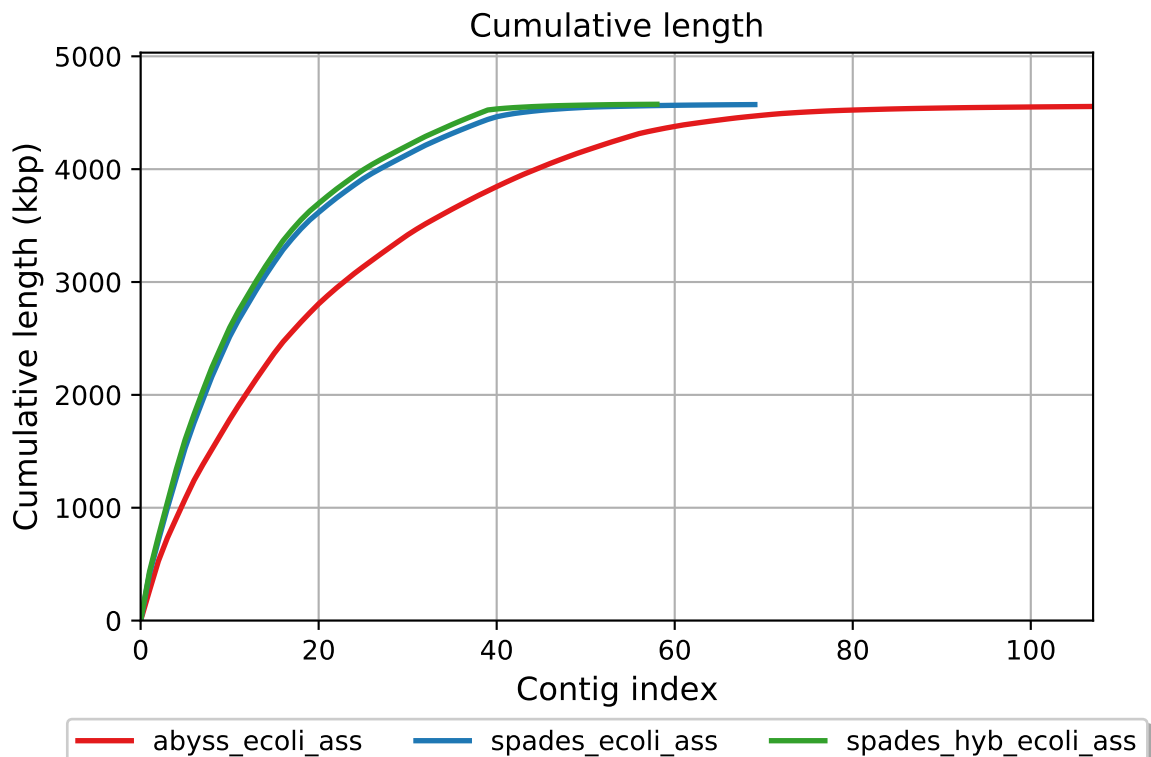
Report

	abyss_ecoli_ass	spades_ecoli_ass	spades_hyb_ecoli_ass
# contigs (>= 0 bp)	836	553	267
# contigs (>= 1000 bp)	93	61	53
# contigs (>= 5000 bp)	73	48	42
# contigs (>= 10000 bp)	66	43	39
# contigs (>= 25000 bp)	53	39	39
# contigs (>= 50000 bp)	31	25	25
Total length (>= 0 bp)	4609549	4686608	4622092
Total length (>= 1000 bp)	4545358	4566892	4571654
Total length (>= 5000 bp)	4497901	4539340	4545628
Total length (>= 10000 bp)	4445550	4504123	4524192
Total length (>= 25000 bp)	4243269	4440561	4524192
Total length (>= 50000 bp)	3468085	3914996	3993598
# contigs	107	69	58
Largest contig	268126	414005	433760
Total length	4555493	4572278	4575014
GC (%)	50.75	50.74	50.74
N50	112479	178300	178278
N90	29440	40969	41649
auN	114322.4	185100.3	195798.8
L50	15	9	9
L90	48	30	28
# N's per 100 kbp	234.62	30.62	24.94

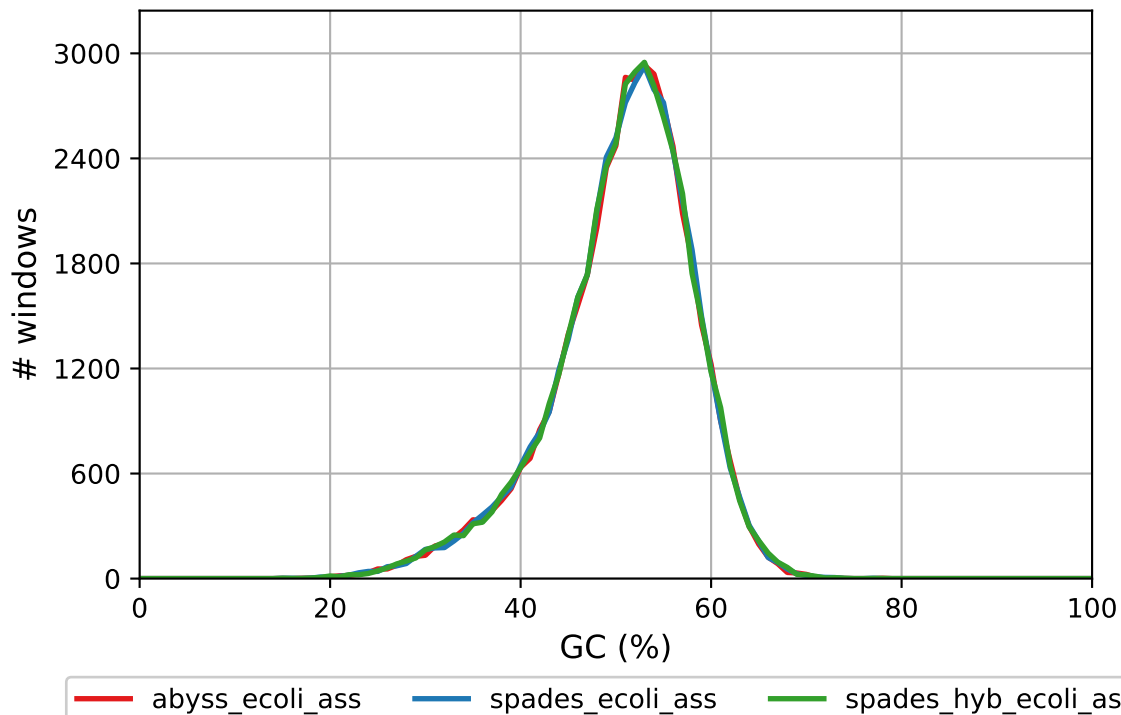
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



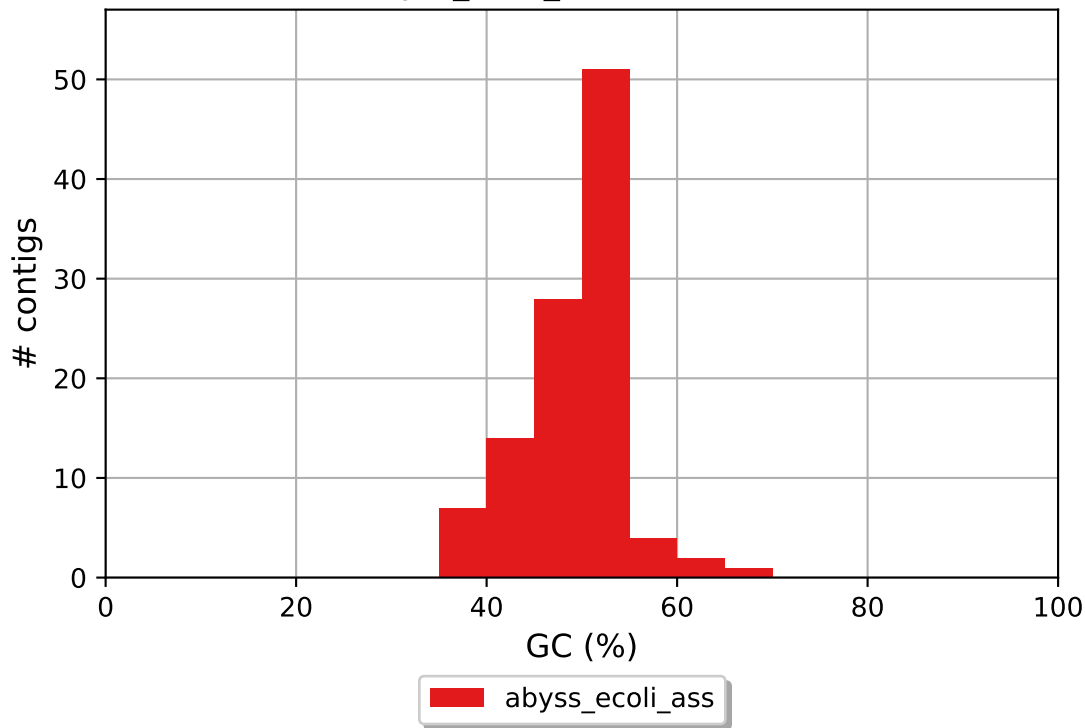
abyss_ecoli_ass spades_ecoli_ass spades_hyb_ecoli_ass



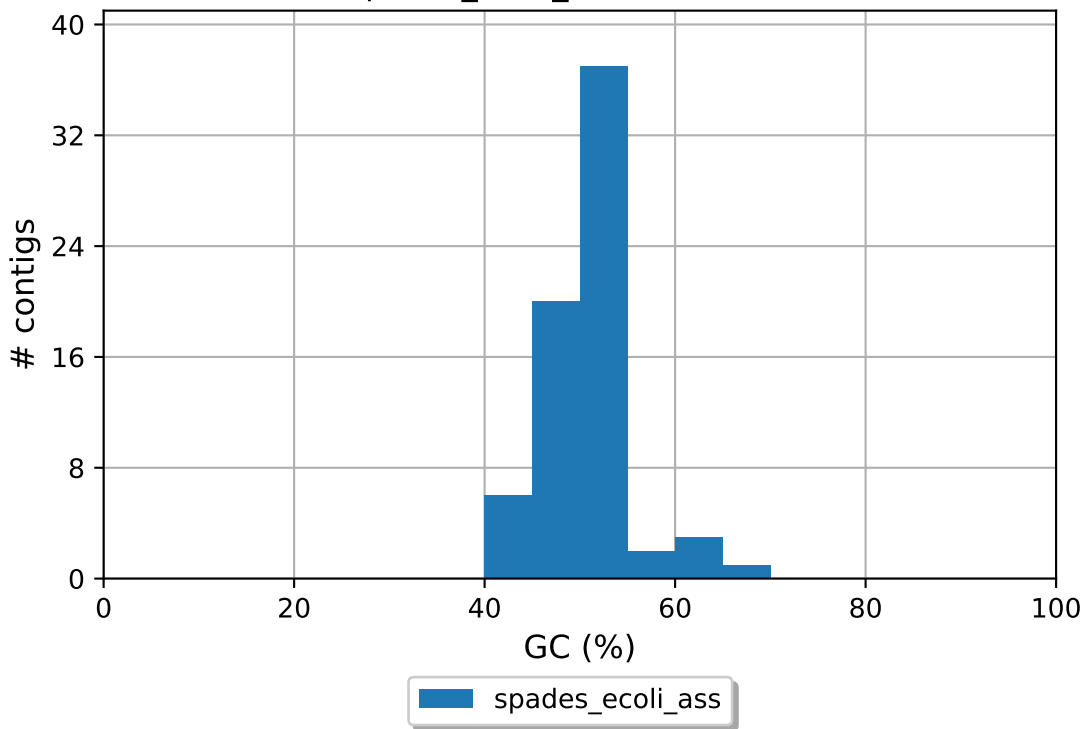
GC content



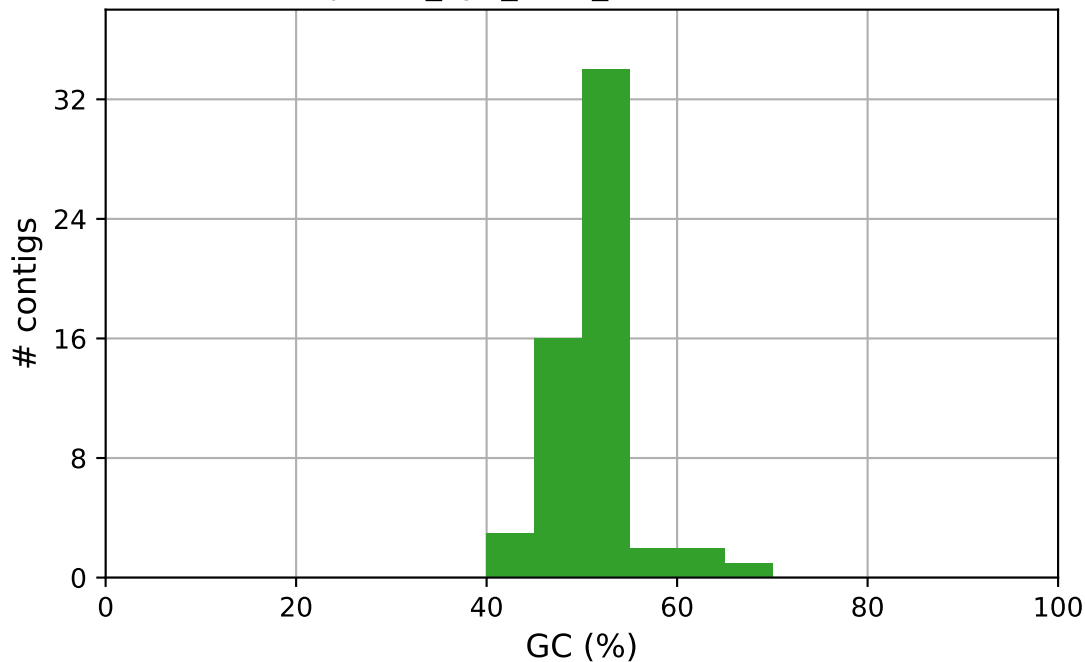
abyss_ecoli_ass GC content



spades_ecoli_ass GC content

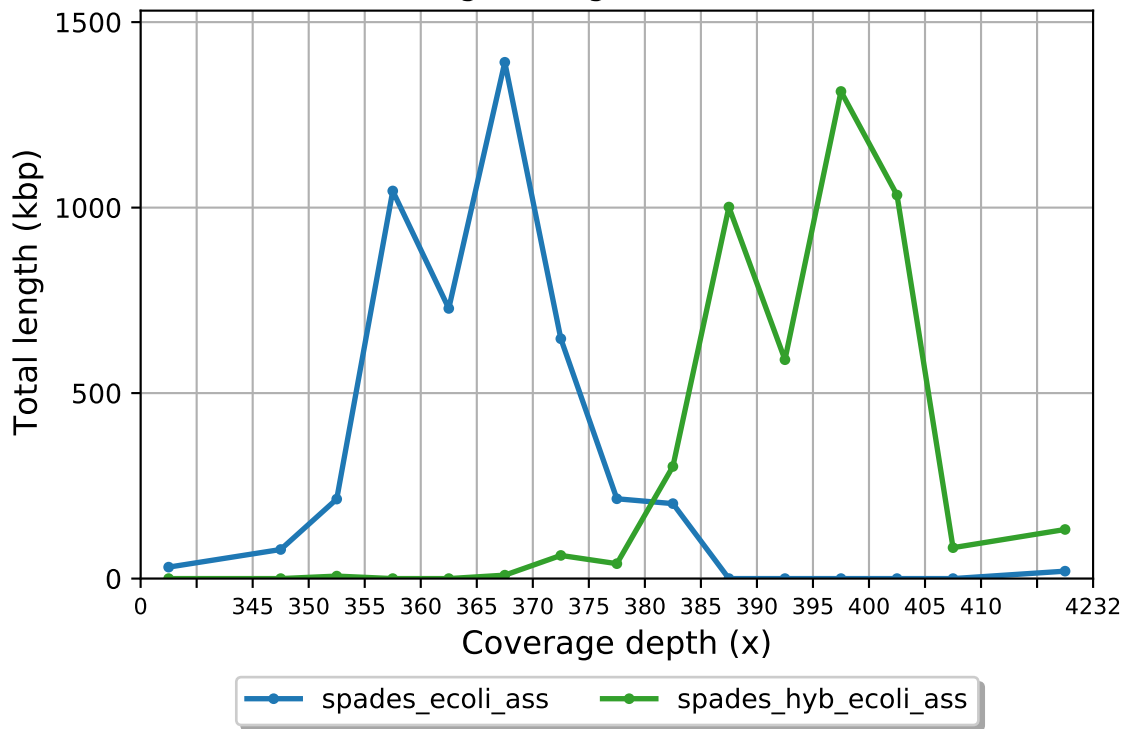


spades_hyb_ecoli_ass GC content

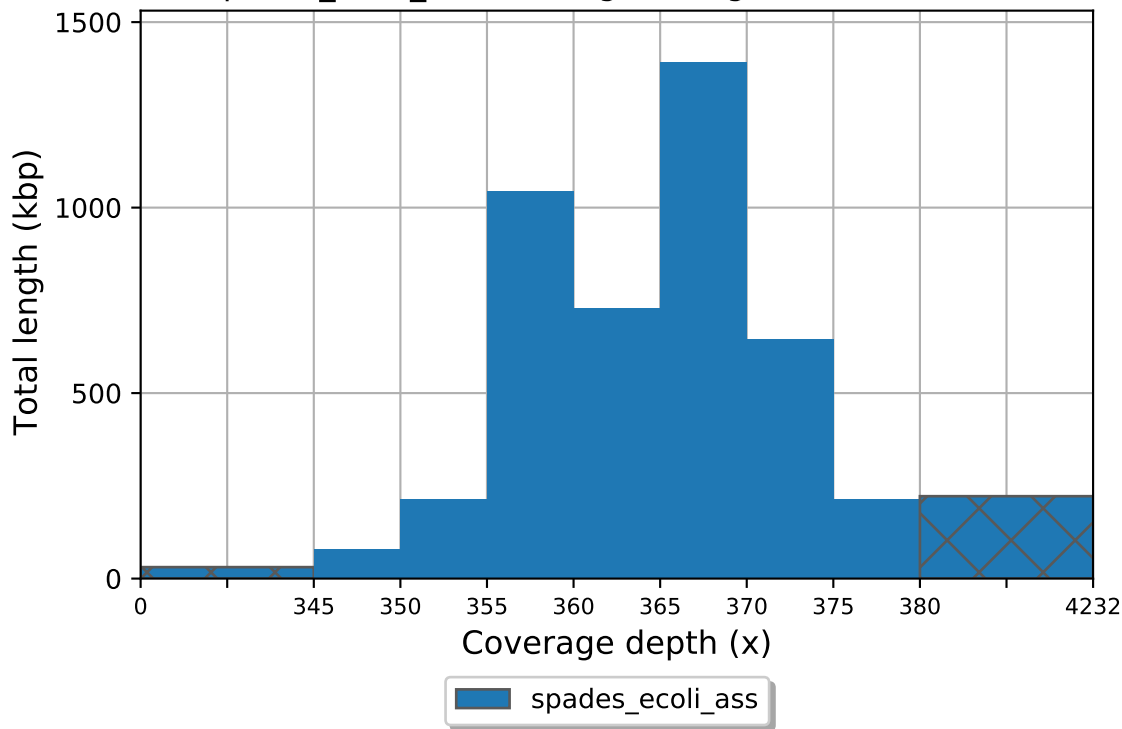


spades_hyb_ecoli_ass

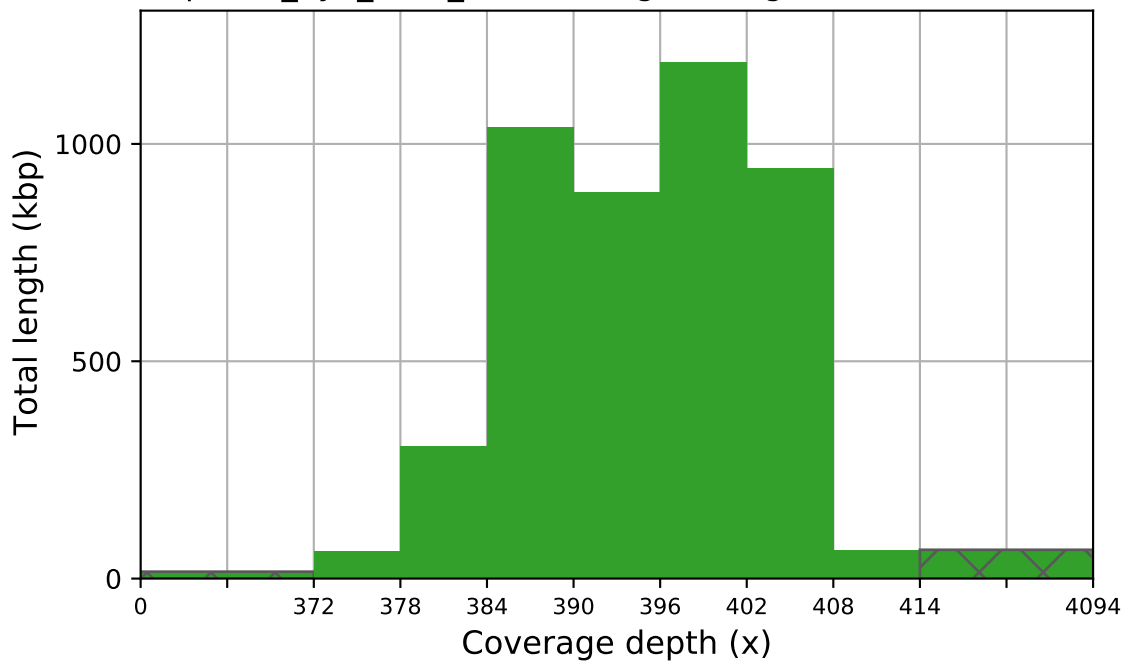
Coverage histogram (bin size: 5x)



spades_ecoli_ass coverage histogram (bin size: 5x)



spades_hyb_ecoli_ass coverage histogram (bin size: 6x)



spades_hyb_ecoli_ass