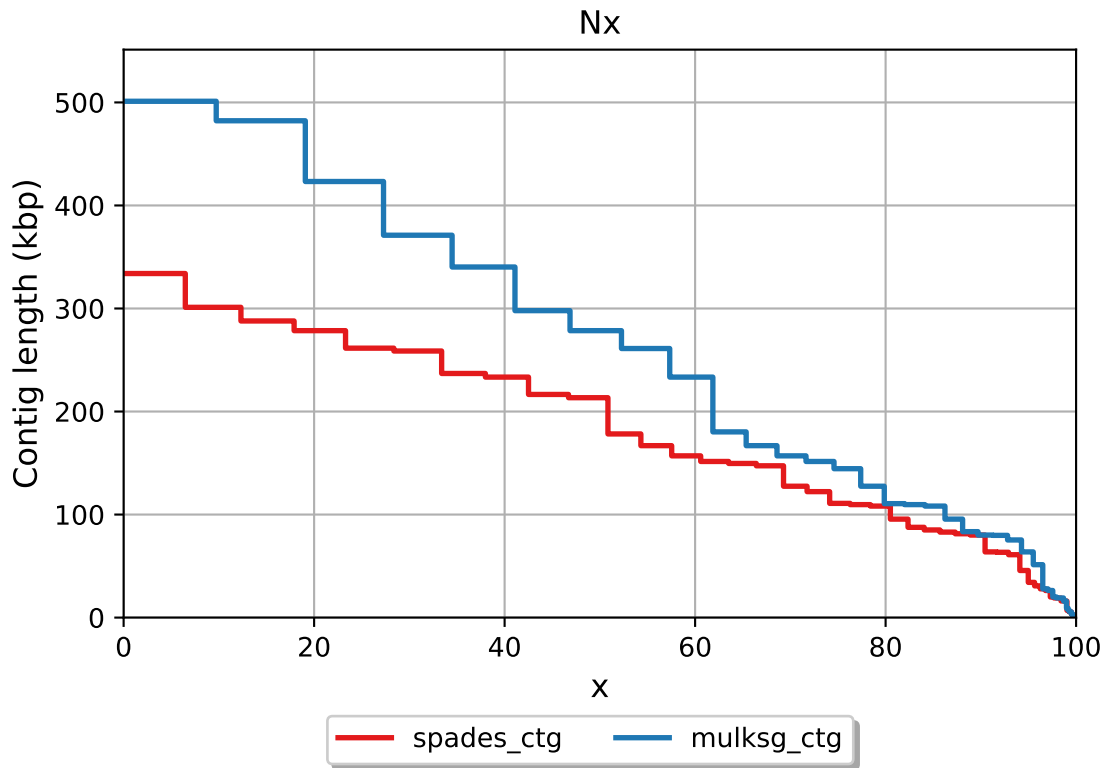


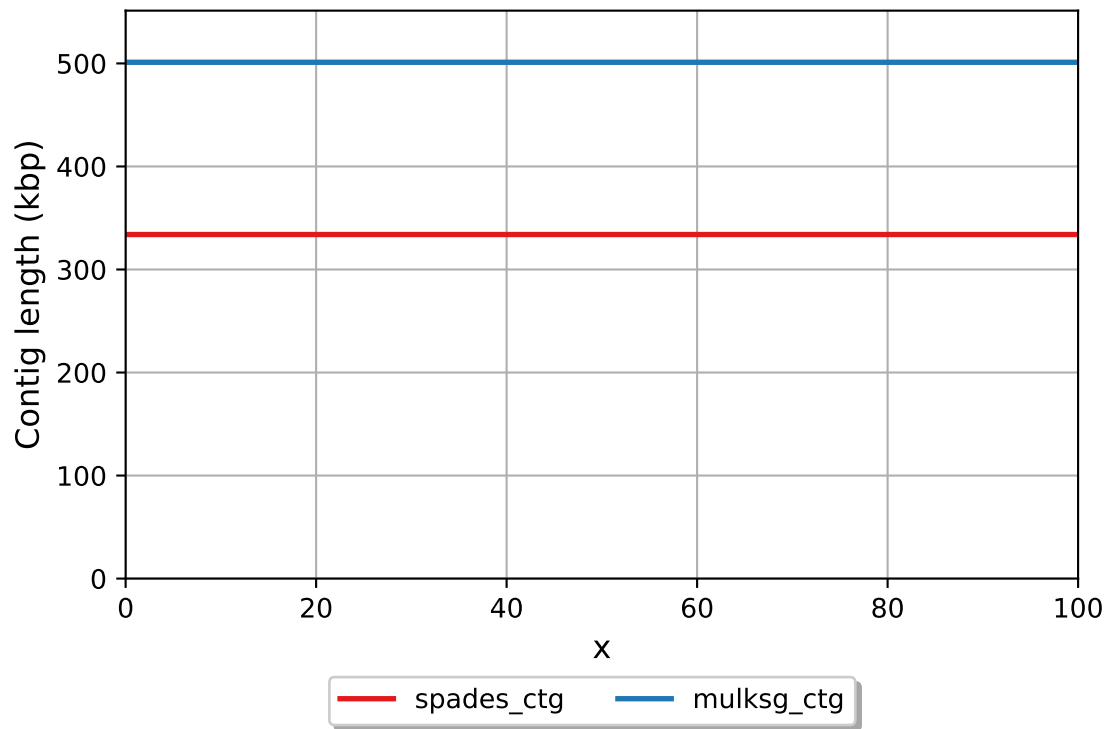
Report

	spades_ctg	mulksq_ctg
# contigs (>= 0 bp)	327	320
# contigs (>= 1000 bp)	46	38
# contigs (>= 5000 bp)	44	35
# contigs (>= 10000 bp)	40	31
# contigs (>= 25000 bp)	35	27
# contigs (>= 50000 bp)	30	25
Total length (>= 0 bp)	5252822	5252964
Total length (>= 1000 bp)	5137864	5137673
Total length (>= 5000 bp)	5131429	5129782
Total length (>= 10000 bp)	5106903	5102681
Total length (>= 25000 bp)	5016694	5028526
Total length (>= 50000 bp)	4851808	4974310
# contigs	76	66
Largest contig	333936	501123
Total length	5156457	5154699
Reference length	23319	23319
GC (%)	64.00	64.01
Reference GC (%)	67.86	67.86
N50	213410	278487
NG50	333936	501123
N75	110851	144514
NG75	333936	501123
L50	10	7
LG50	1	1
L75	19	14
LG75	1	1
# unaligned contigs	76 + 0 part	66 + 0 part
Unaligned length	5156457	5154699
# N's per 100 kbp	0.00	0.00
NGA50	-	-

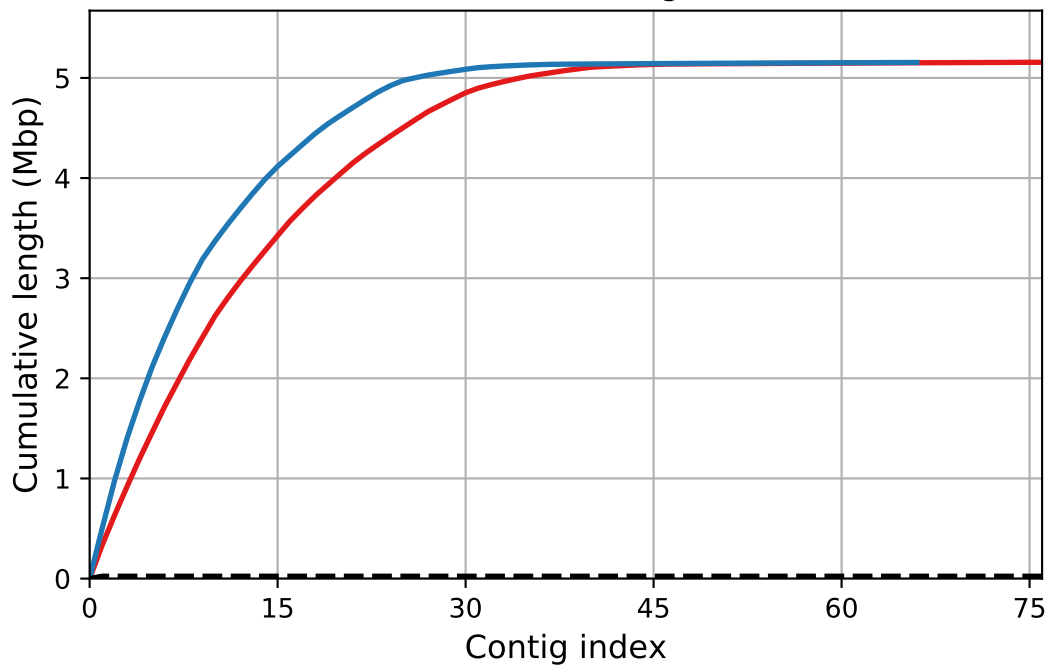
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



NGx

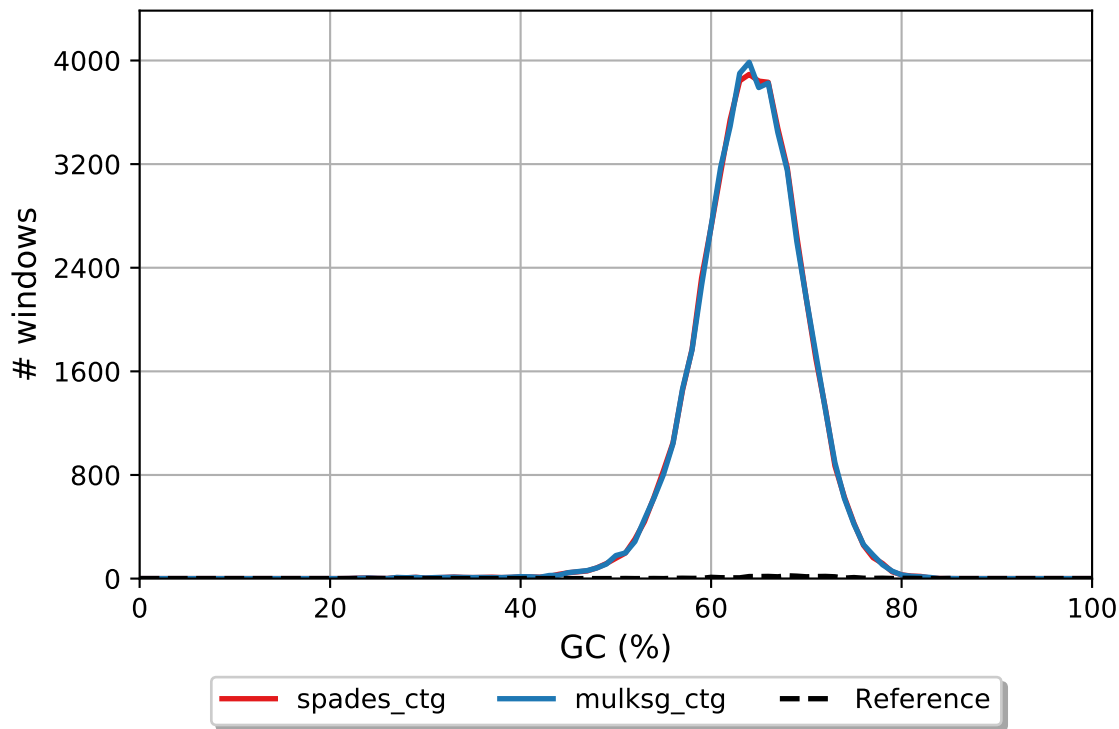


Cumulative length

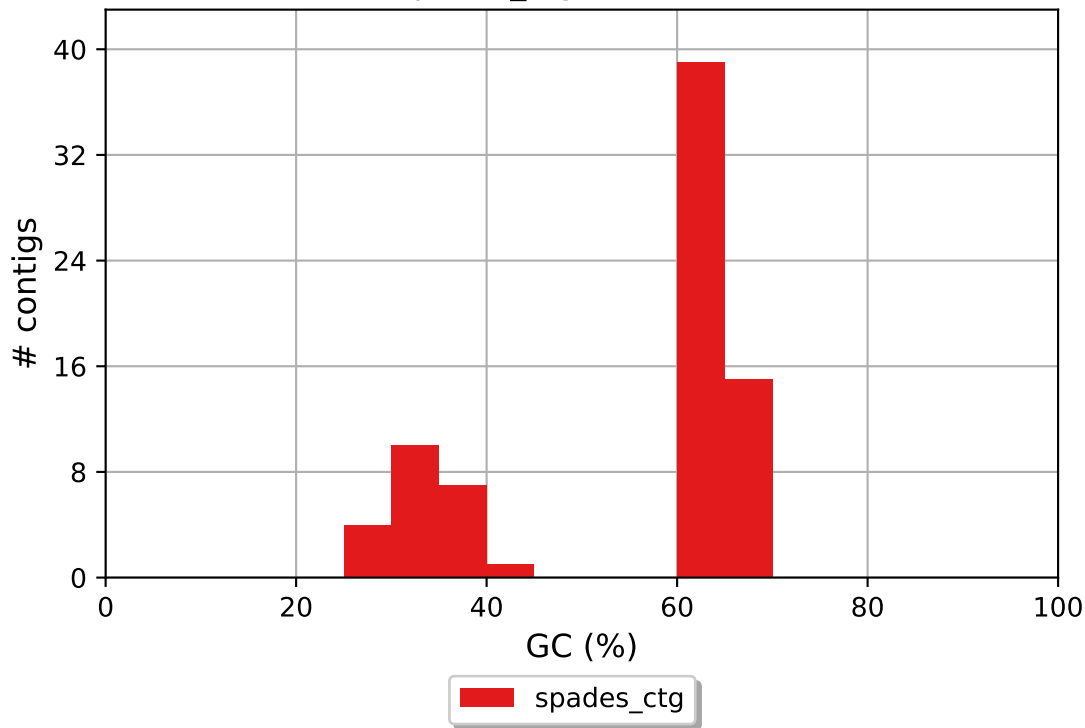


— spades_ctg — mulksg_ctg - - Reference

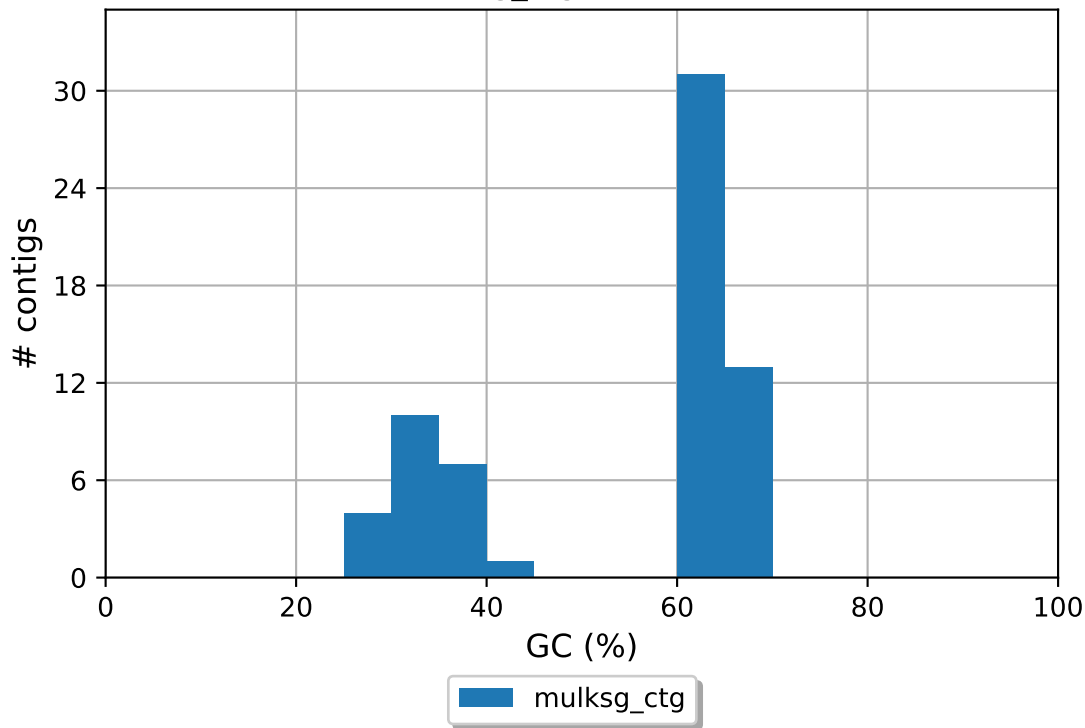
GC content



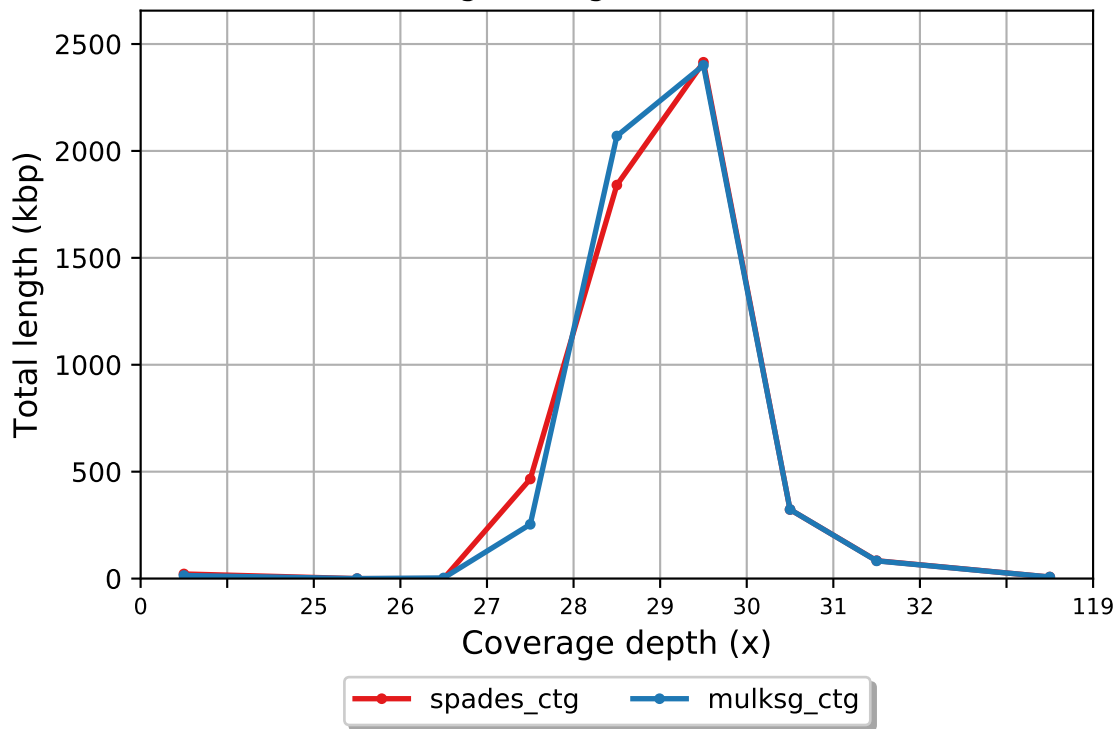
spades_ctg GC content



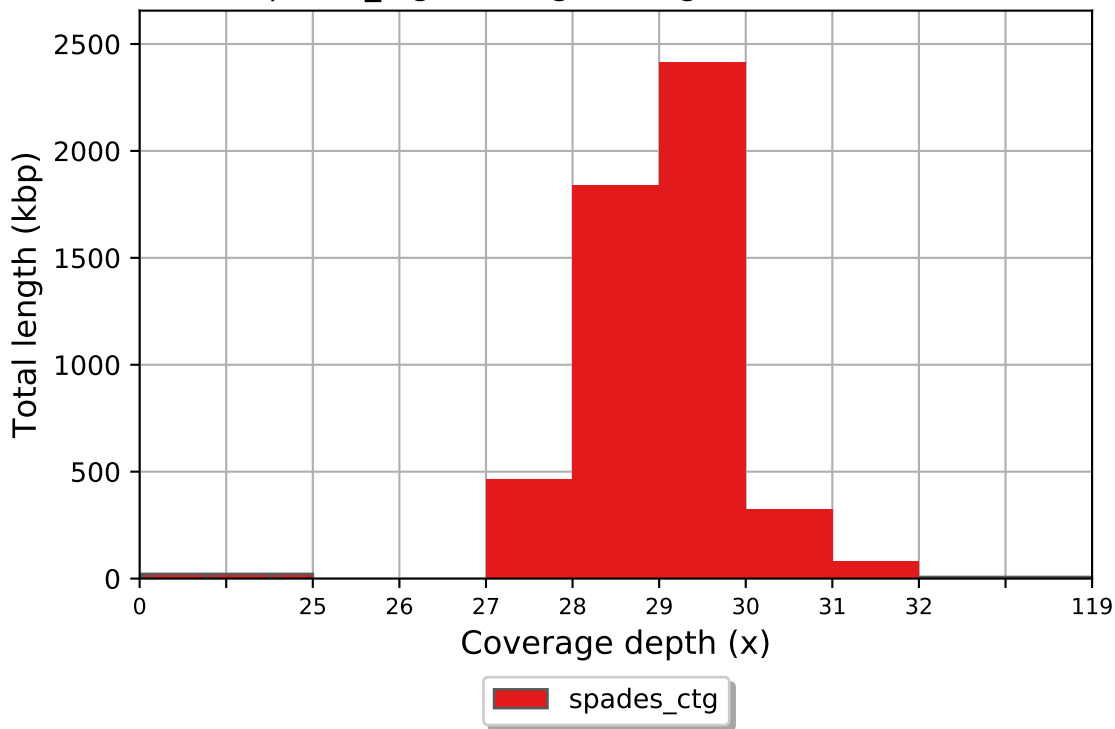
mulksg_ctg GC content



Coverage histogram (bin size: 1x)



spades_ctg coverage histogram (bin size: 1x)



mulksg_ctg coverage histogram (bin size: 1x)

