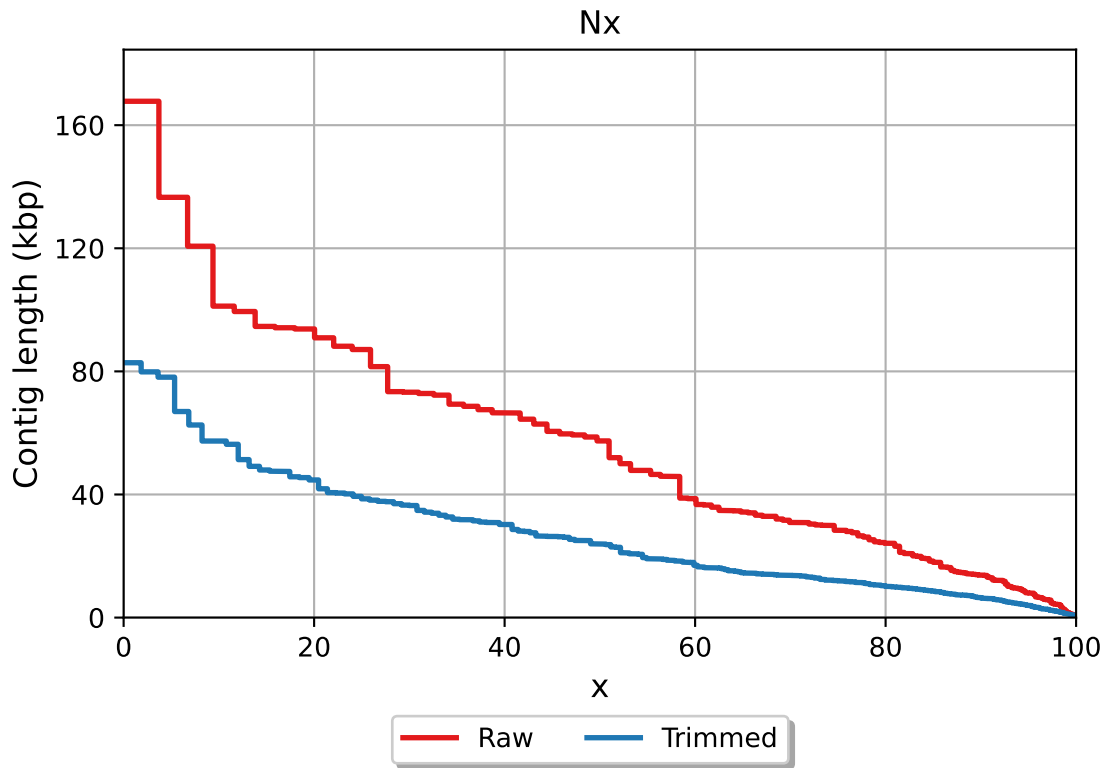
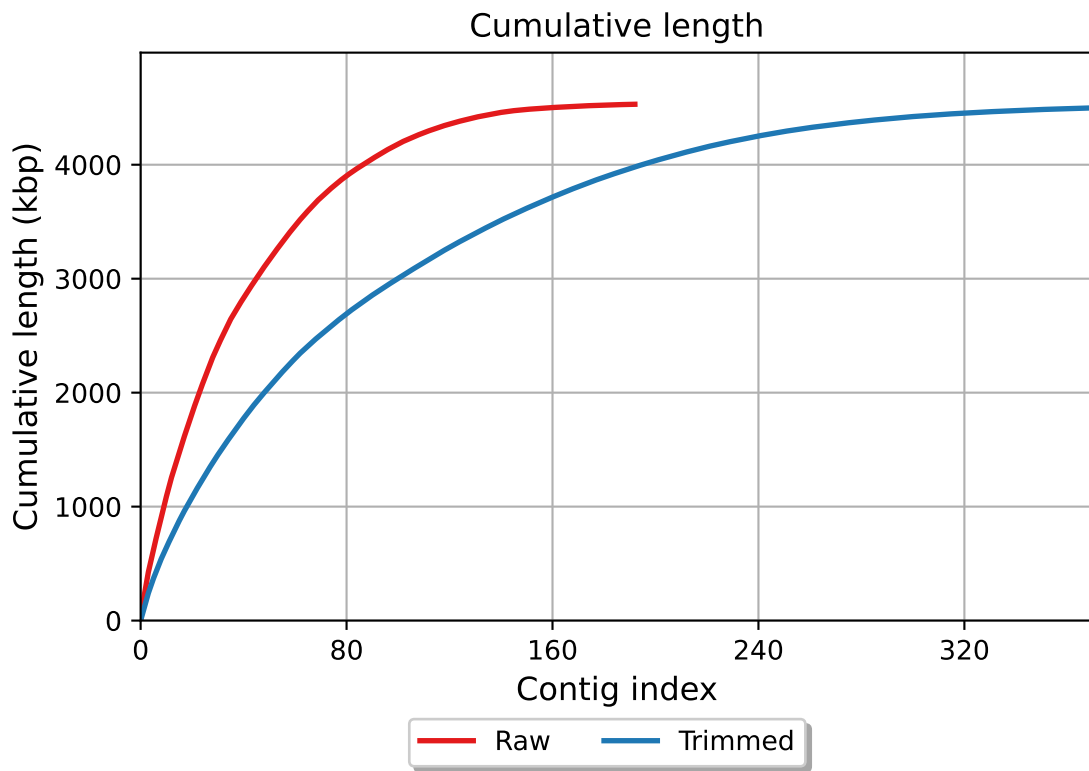


Report

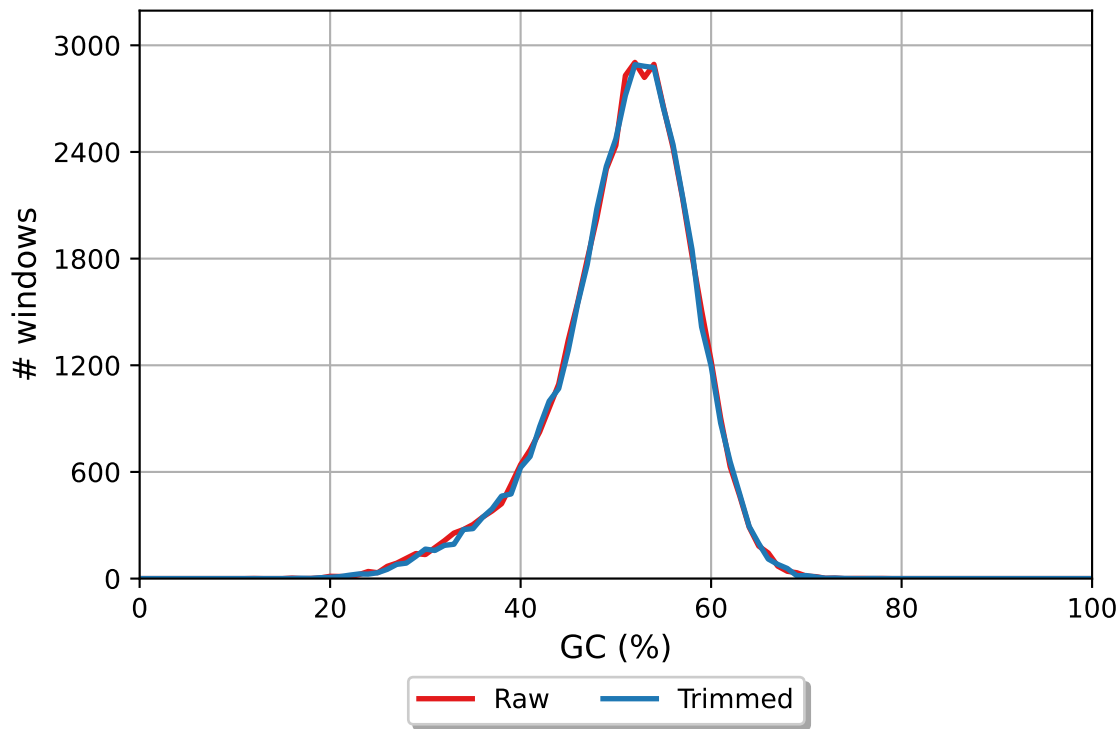
	Raw	Trimmed
# contigs (>= 0 bp)	264	559
# contigs (>= 1000 bp)	173	335
# contigs (>= 5000 bp)	129	225
# contigs (>= 10000 bp)	104	152
# contigs (>= 25000 bp)	64	56
# contigs (>= 50000 bp)	30	9
Total length (>= 0 bp)	4546456	4532143
Total length (>= 1000 bp)	4516959	4470315
Total length (>= 5000 bp)	4410954	4182743
Total length (>= 10000 bp)	4224688	3638150
Total length (>= 25000 bp)	3570348	2205422
Total length (>= 50000 bp)	2411175	592673
# contigs	192	370
Largest contig	167767	82810
Total length	4530485	4498600
GC (%)	50.74	50.81
N50	57404	23939
N90	13799	6488
auN	59019.9	27927.4
L50	28	58
L90	92	202
# N's per 100 kbp	22.73	23.79

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).

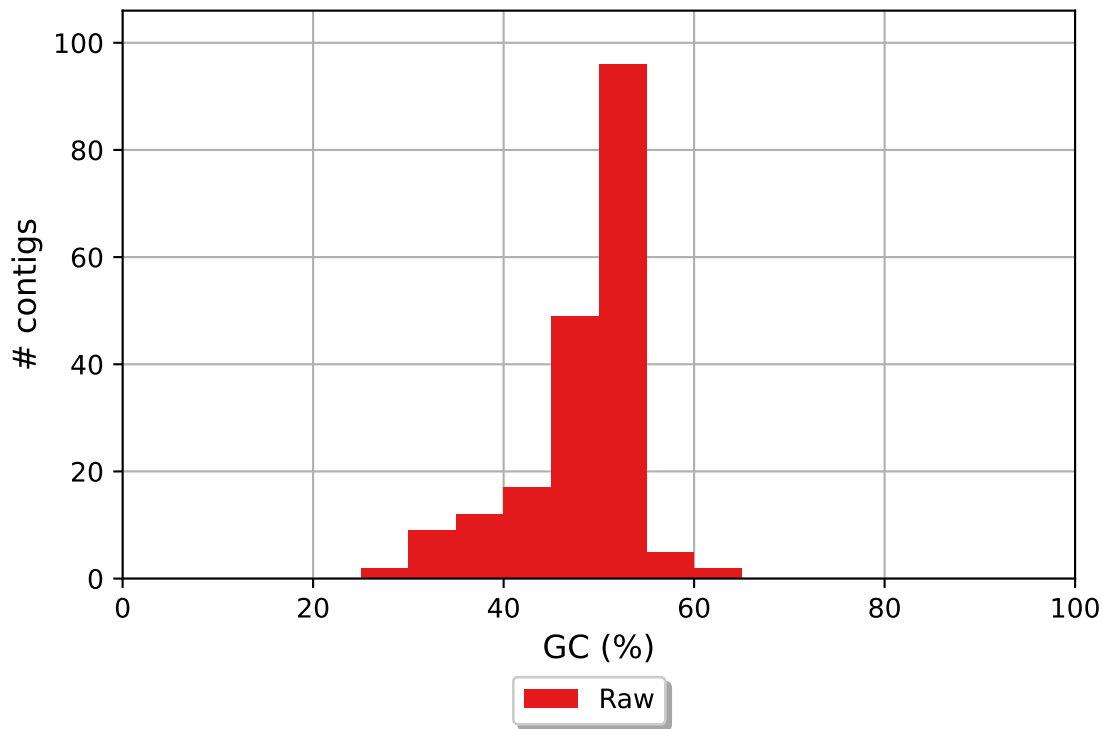




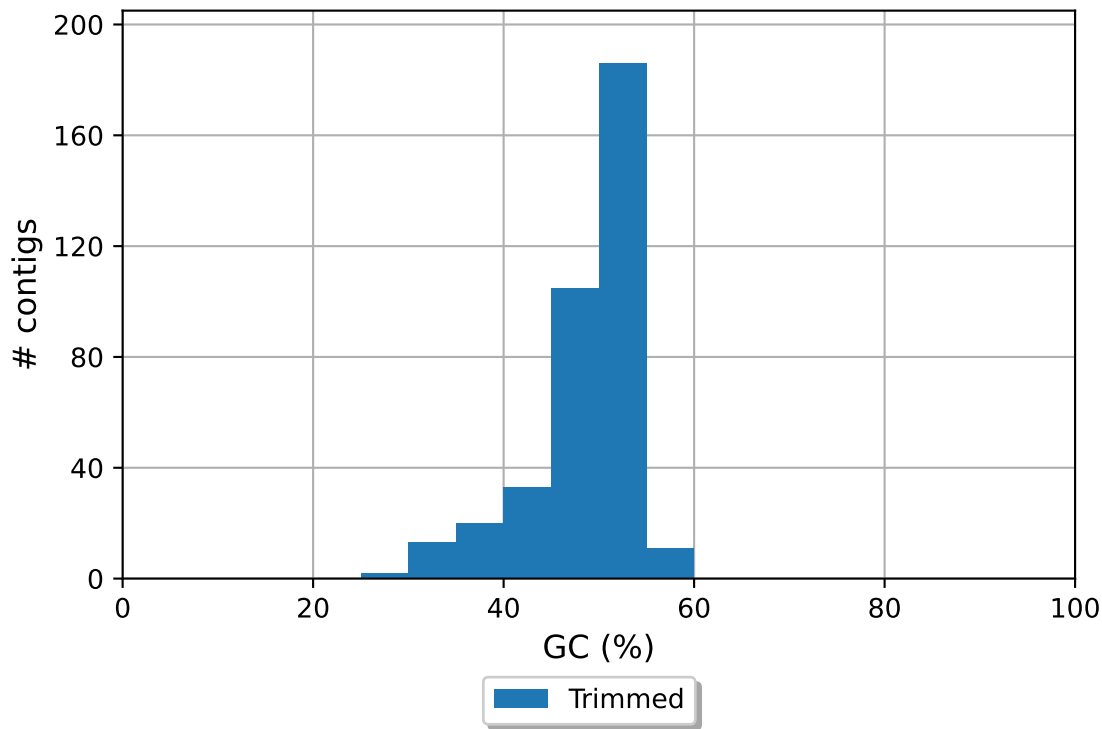
GC content



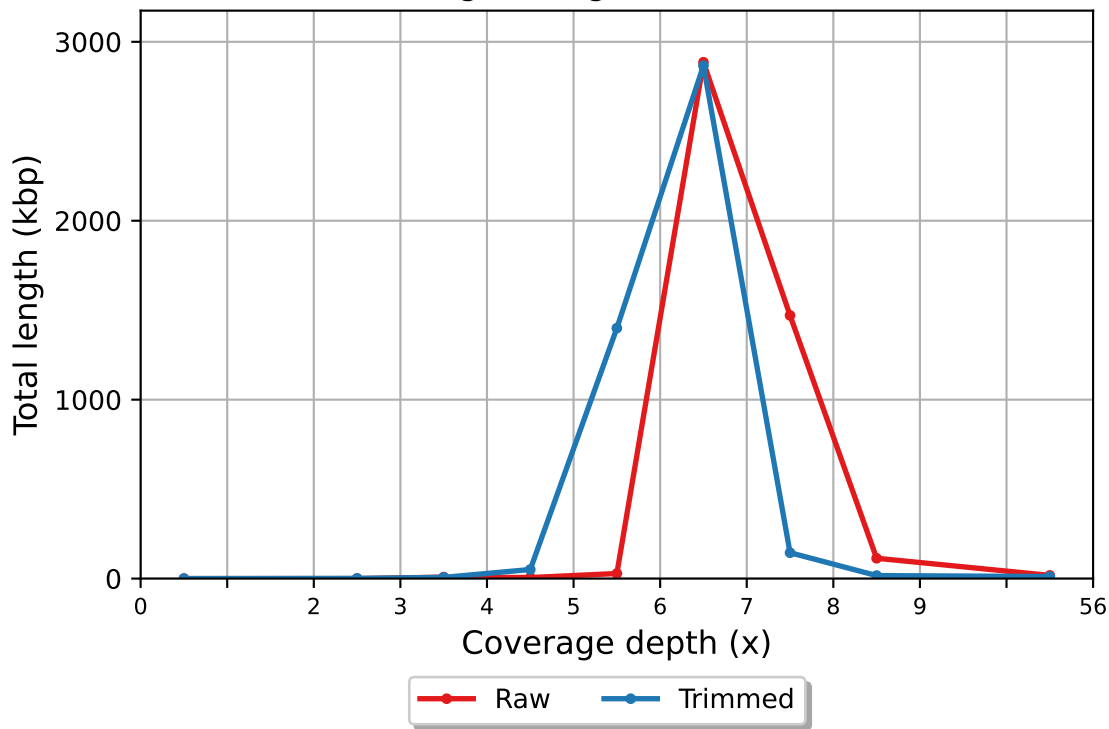
Raw GC content



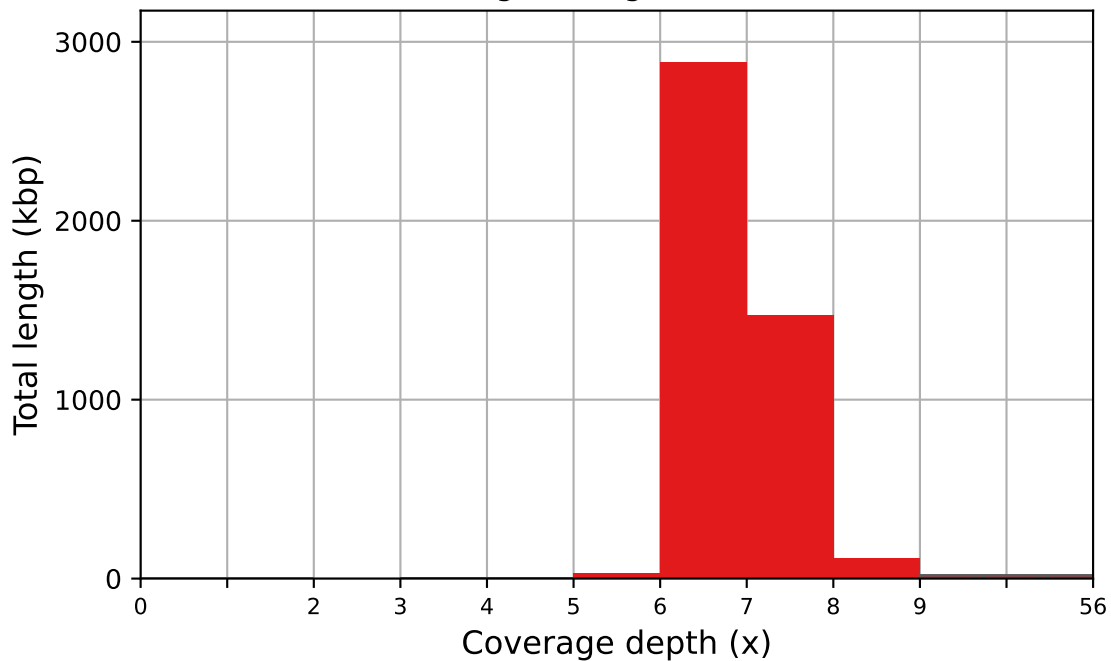
Trimmed GC content



Coverage histogram (bin size: 1x)



Raw coverage histogram (bin size: 1x)



Raw

Trimmed coverage histogram (bin size: 1x)

