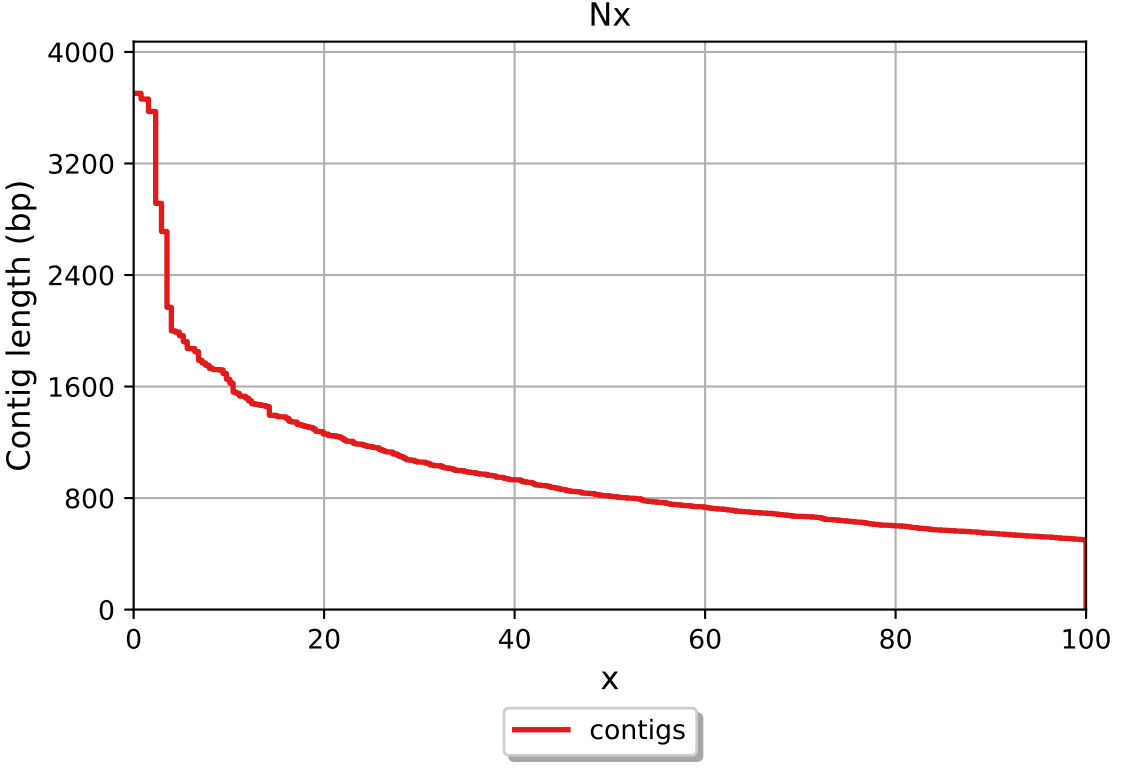
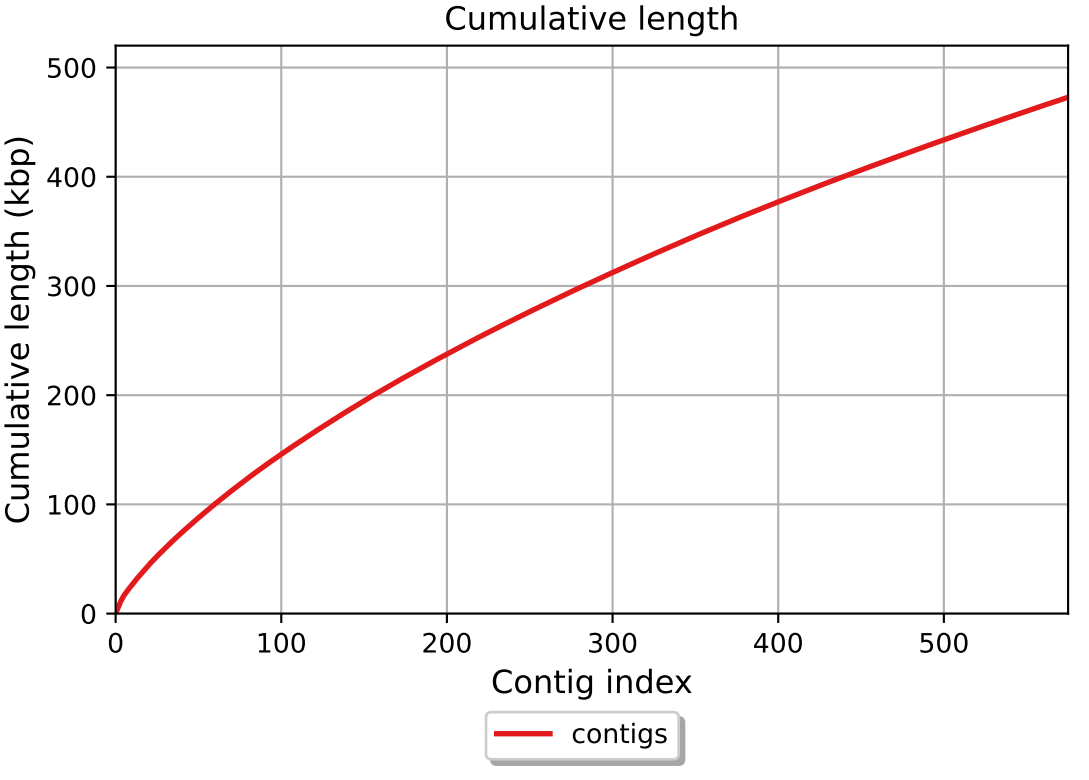
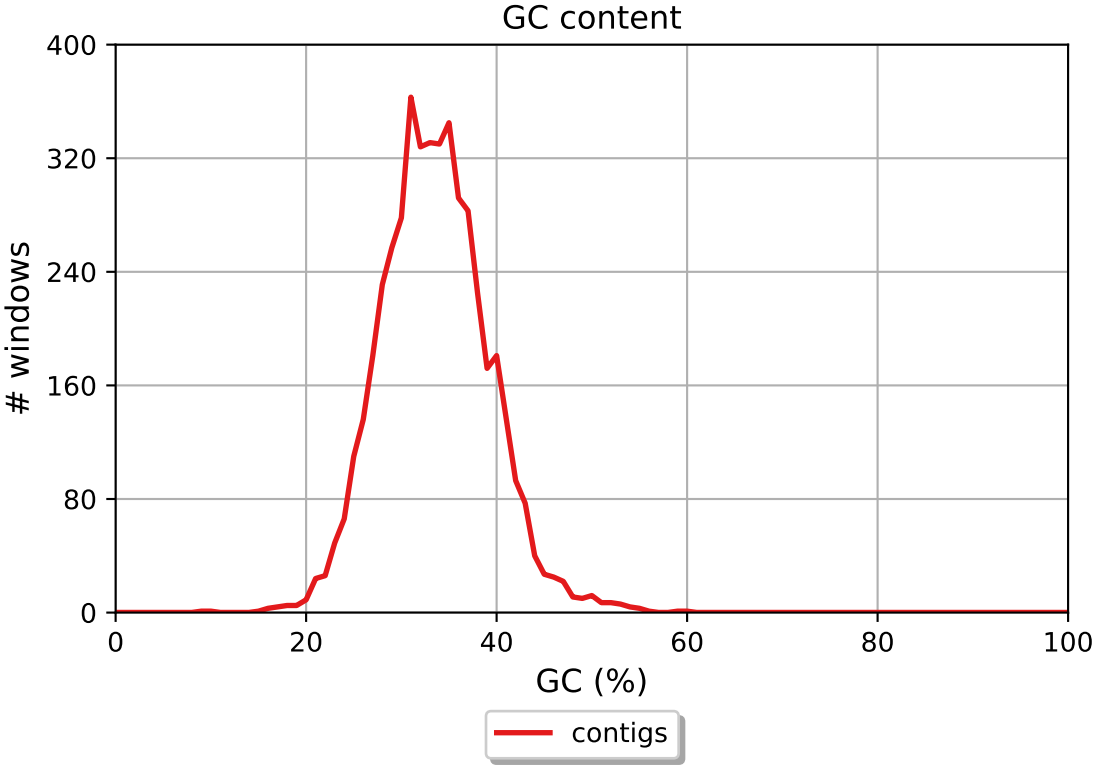
Report

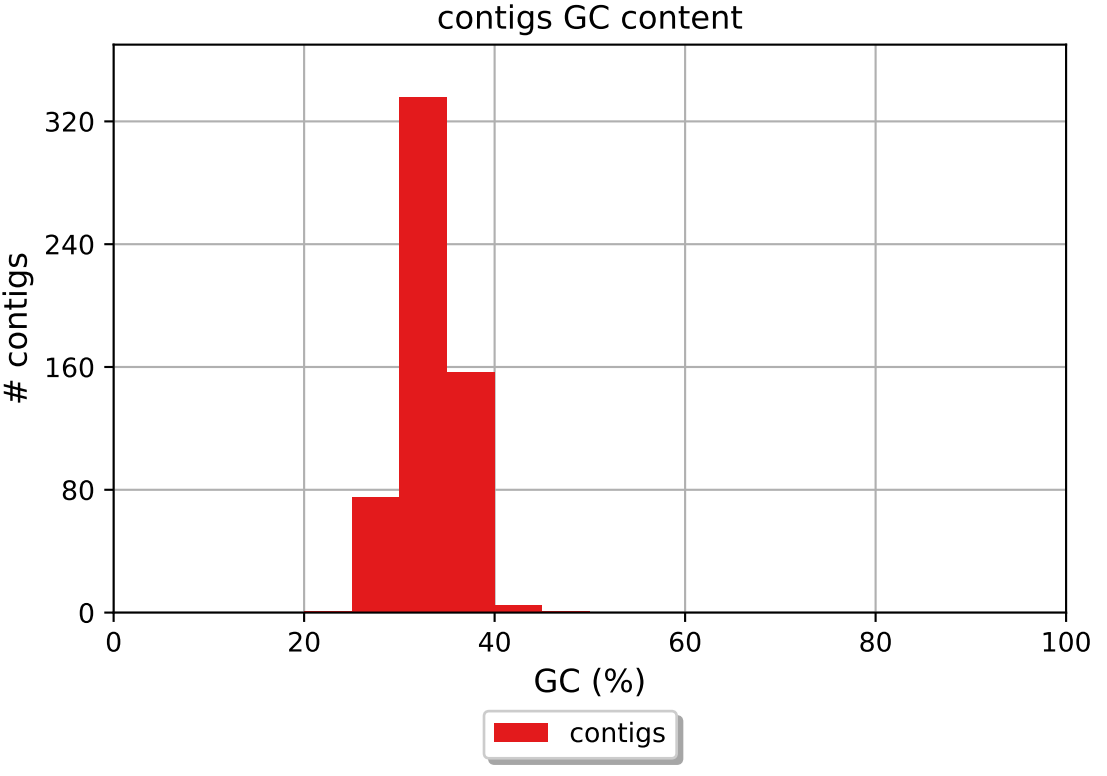
	contigs
# contigs (>= 0 bp)	1971
# contigs (>= 1000 bp)	113
# contigs (>= 5000 bp)	0
# contigs (>= 10000 bp)	0
# contigs (>= 25000 bp)	0
# contigs (>= 50000 bp)	0
Total length (>= 0 bp)	909360
Total length (>= 1000 bp)	159280
Total length (>= 5000 bp)	0
Total length (>= 10000 bp)	0
Total length (>= 25000 bp)	0
Total length (>= 50000 bp)	0
# contigs	575
Largest contig	3703
Total length	472776
GC (%)	33.56
N50	814
N90	547
auN	1001.5
L50	199
L90	485
# N's per 100 kbp	0.00

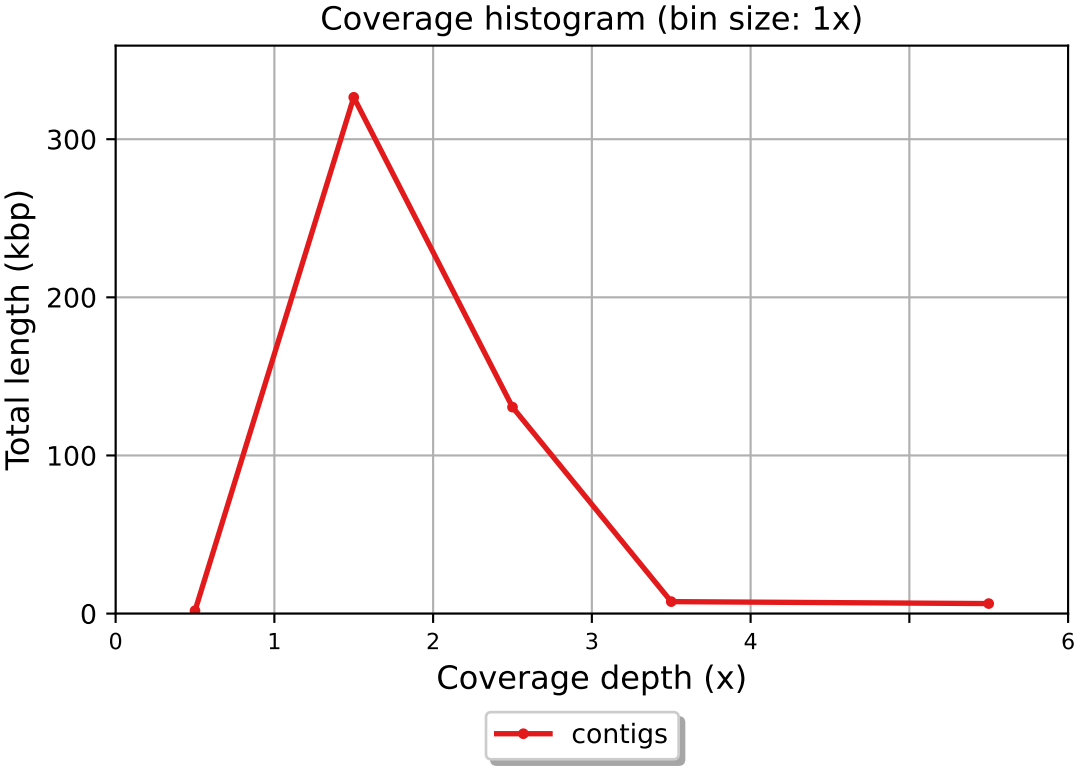
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

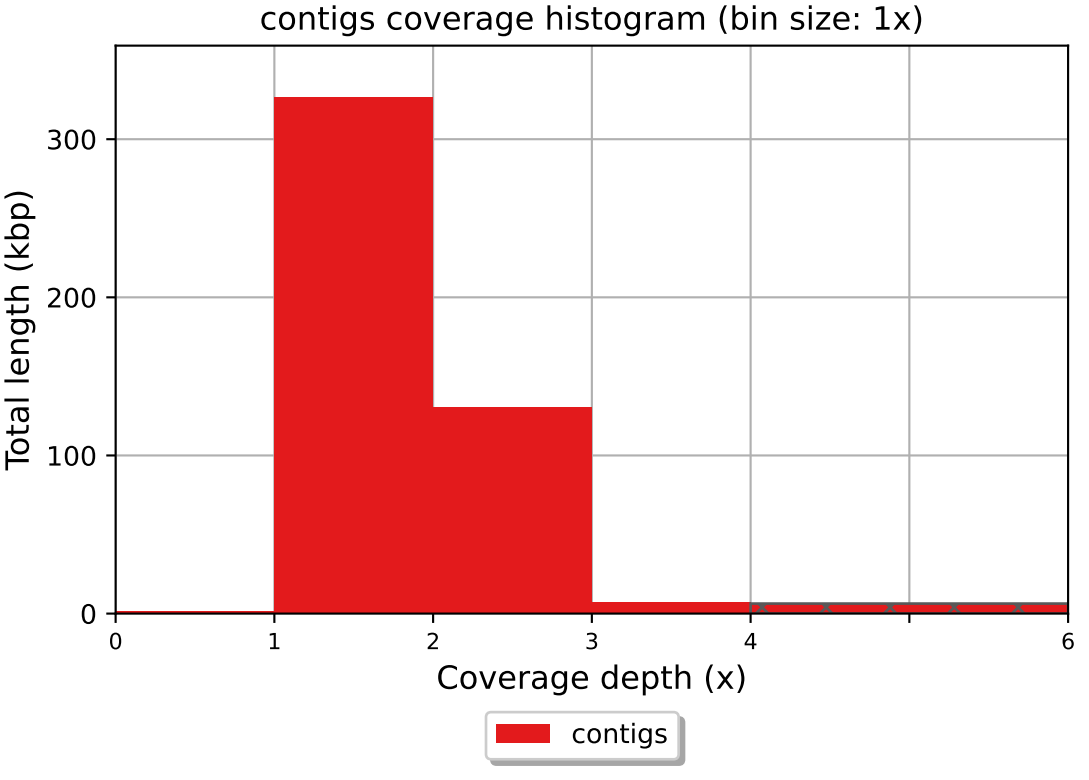

Nx
Contig length (bp)
4000
3200
2400
1600
800
0
0
20
40
60
80
100
x
contigs


Cumulative length
Cumulative length (kbp)
0
100
200
300
400
500
0
100
200
300
400
500
Contig index
contigs


GC content
400
320
240
160
80
0
windows
0
20
40
60
80
100
GC (%)
contigs


contigs GC content
contigs
320
240
160
80
0
0
20
40
60
80
100
GC (%)
contigs


Coverage histogram (bin size: 1x)
Total length (kbp)
300
200
100
0
0
1
2
3
4
6
Coverage depth (x)
contigs


contigs coverage histogram (bin size: 1x)
Total length (kbp)
300
200
100
0
0
1
2
3
4
6
Coverage depth (x)
contigs