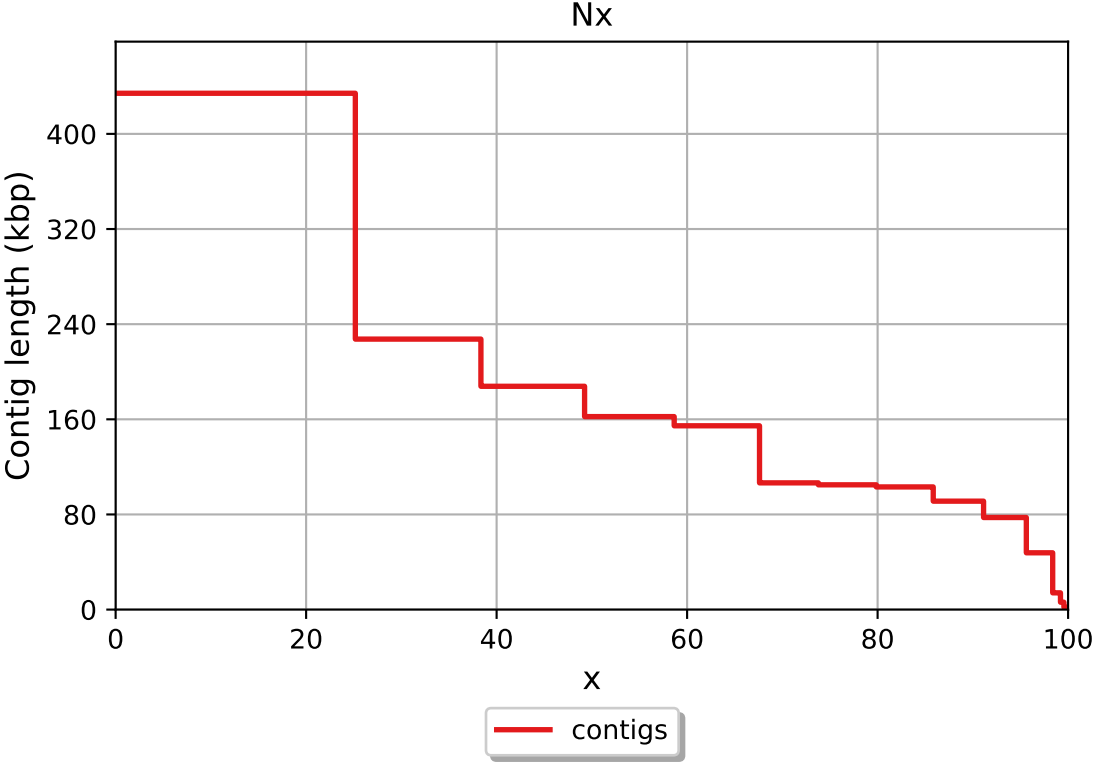
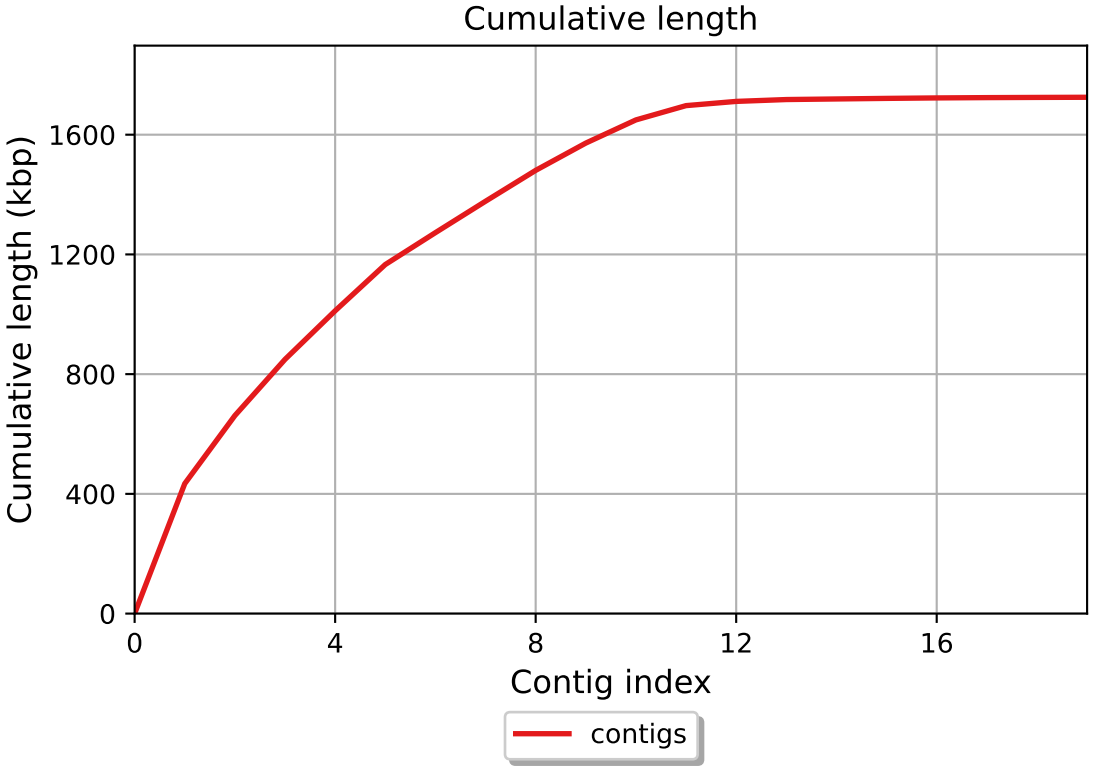
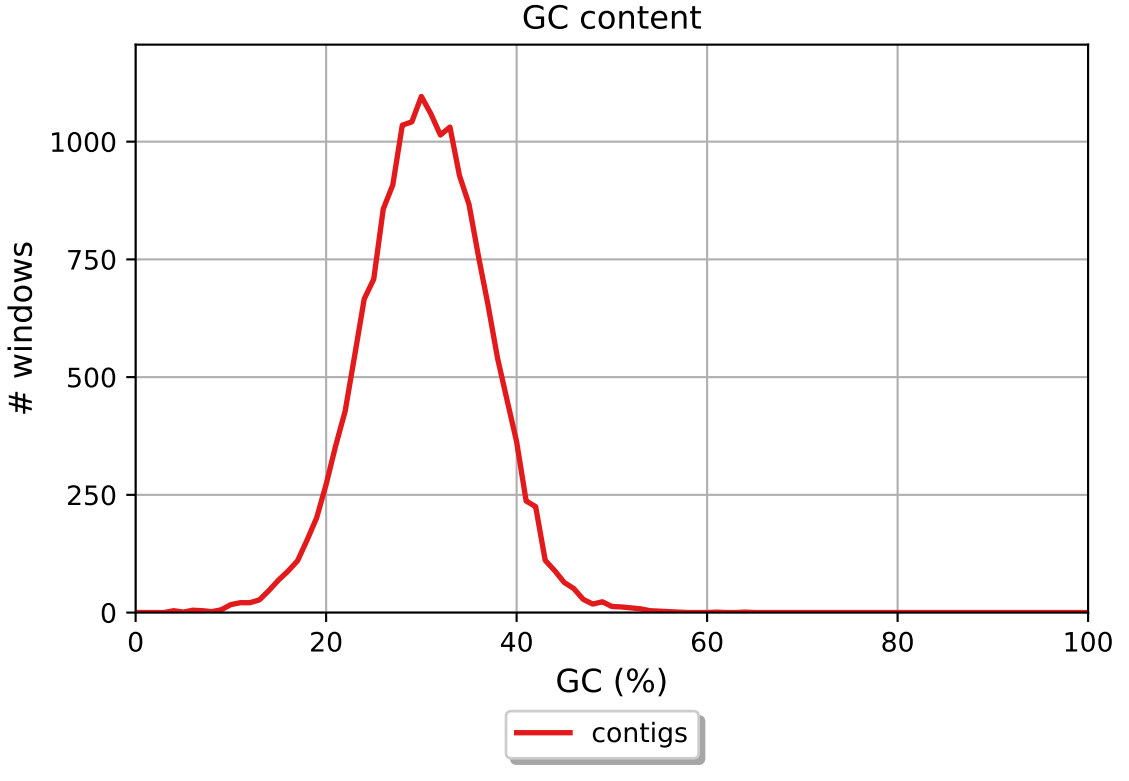
Report

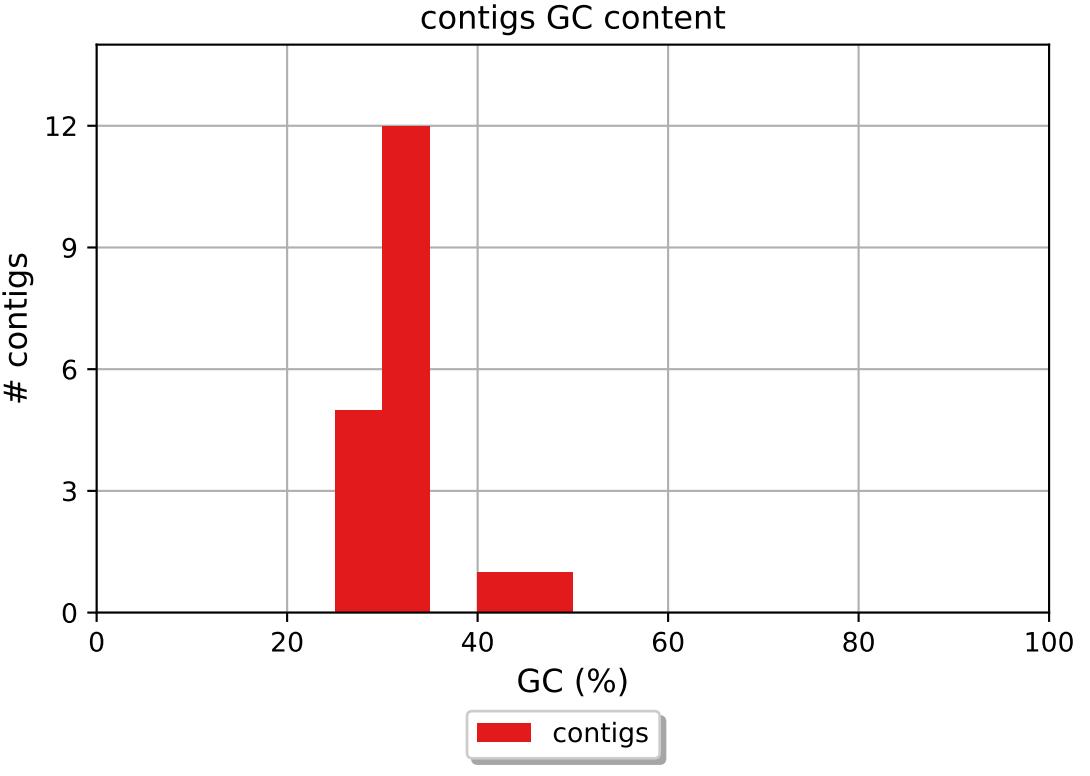
	contigs
# contigs (>= 0 bp)	584
# contigs (>= 1000 bp)	17
# contigs (>= 5000 bp)	13
# contigs (>= 10000 bp)	12
# contigs (>= 25000 bp)	11
# contigs (>= 50000 bp)	10
Total length (>= 0 bp)	1867086
Total length (>= 1000 bp)	1723887
Total length (>= 5000 bp)	1717434
Total length (>= 10000 bp)	1711233
Total length (>= 25000 bp)	1697144
Total length (>= 50000 bp)	1649388
# contigs	19
Largest contig	434150
Total length	1725041
GC (%)	30.41
N50	162273
N75	104912
L50	4
L75	7
# N's per 100 kbp	0.00

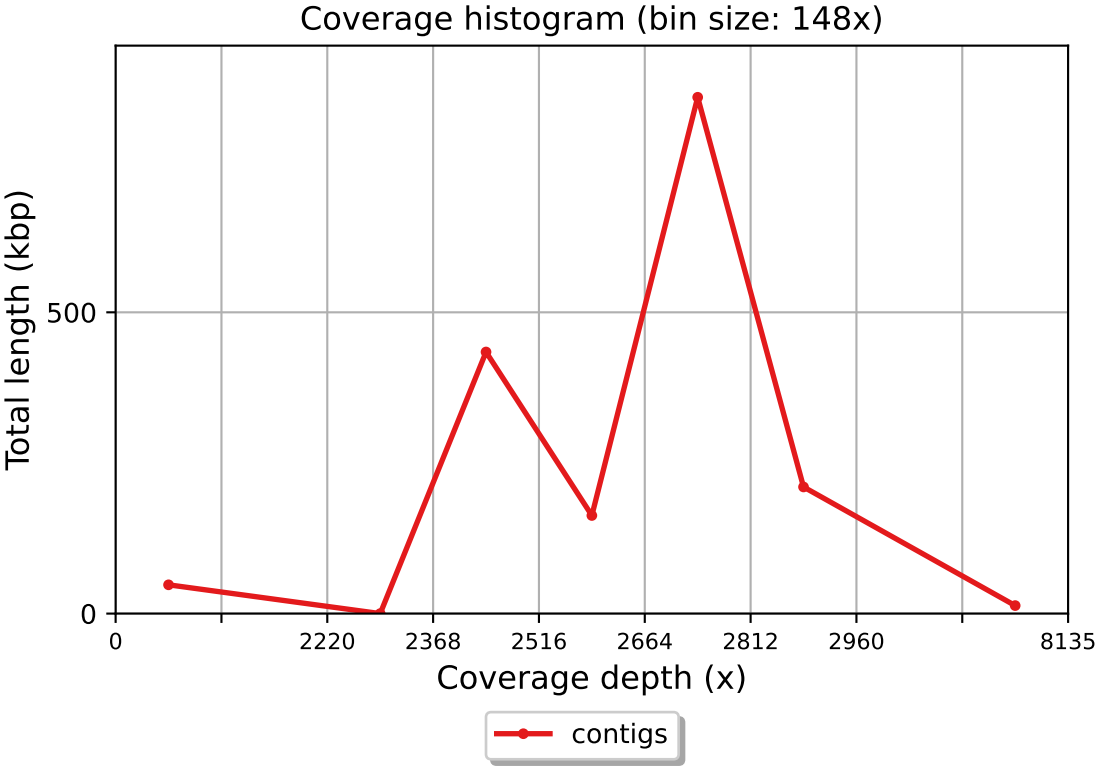
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

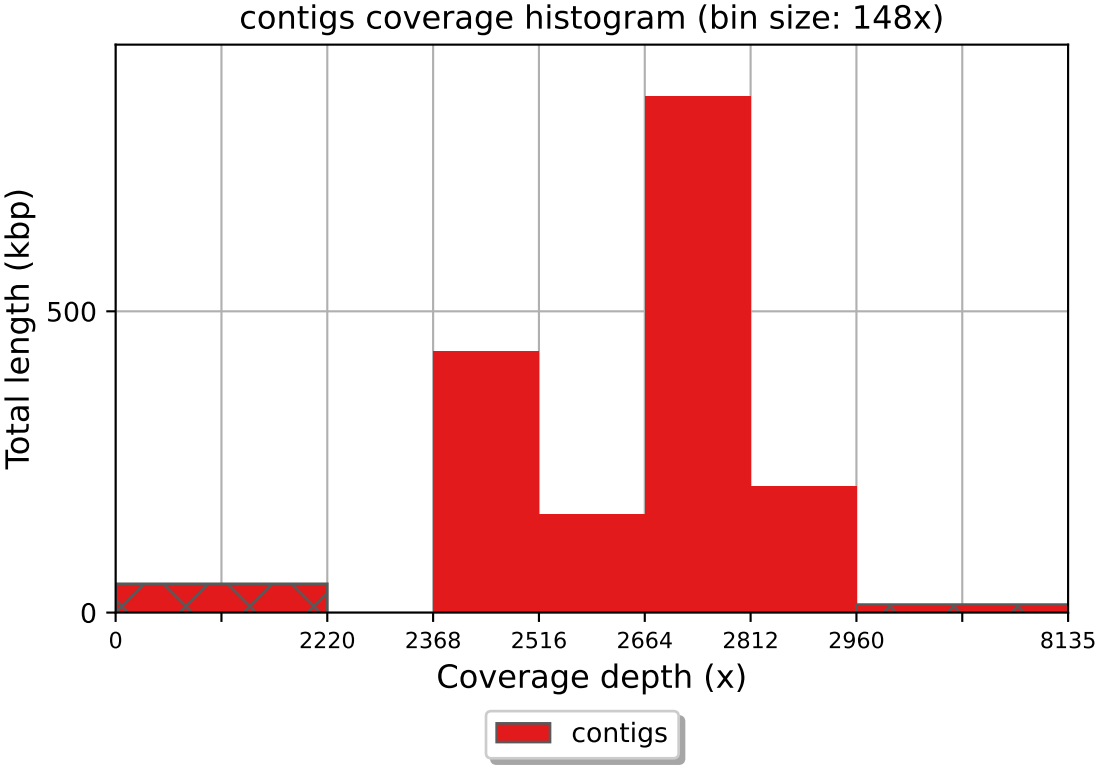

Nx
Contig length (kbp)
400
320
240
160
80
0
0
20
40
60
80
100
x
contigs


Cumulative length
Cumulative length (kbp)
1600
1200
800
400
0
0
4
8
12
16
Contig index
contigs


GC content
windows
1000
750
500
250
0
0
20
40
60
80
100
GC (%)
contigs


contigs GC content
contigs
0
3
6
9
12
0
20
40
60
80
100
GC (%)
contigs


Coverage histogram (bin size: 148x)
Total length (kbp)
500
0
0
2220
2368
2516
2664
2812
2960
8135
Coverage depth (x)
contigs


contigs coverage histogram (bin size: 148x)
Total length (kbp)
500
0
0
2220
2368
2516
2664
2812
2960
8135
Coverage depth (x)
contigs