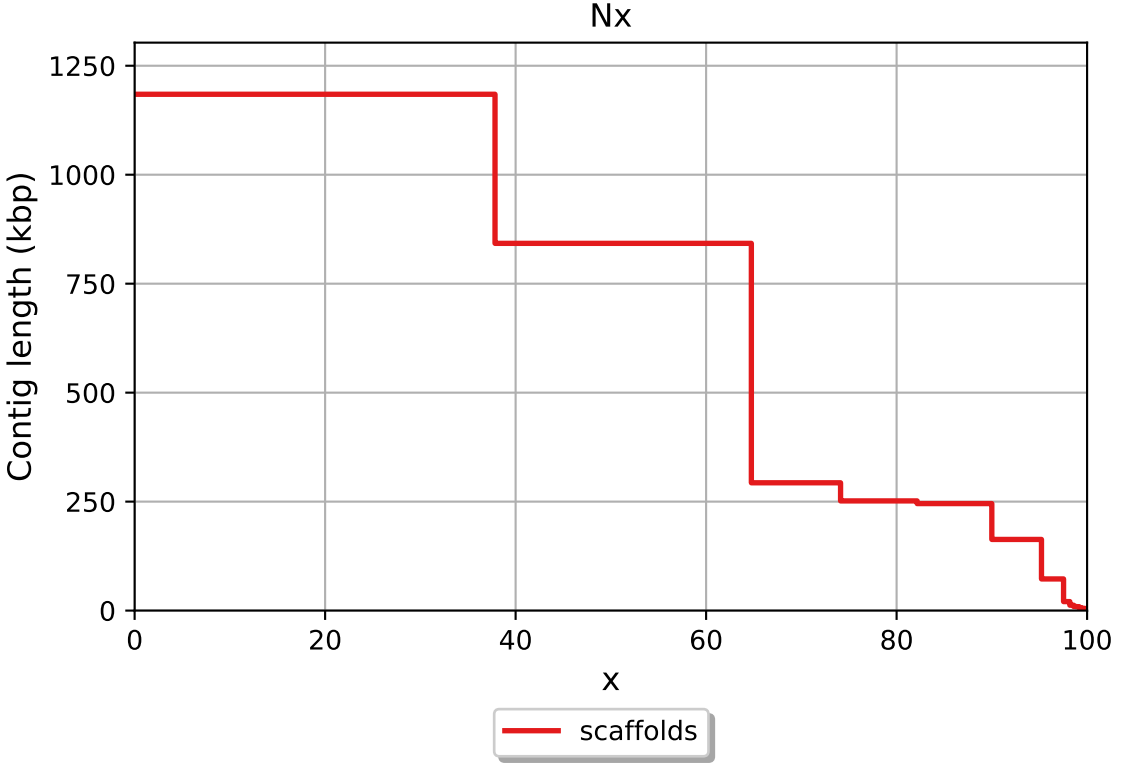
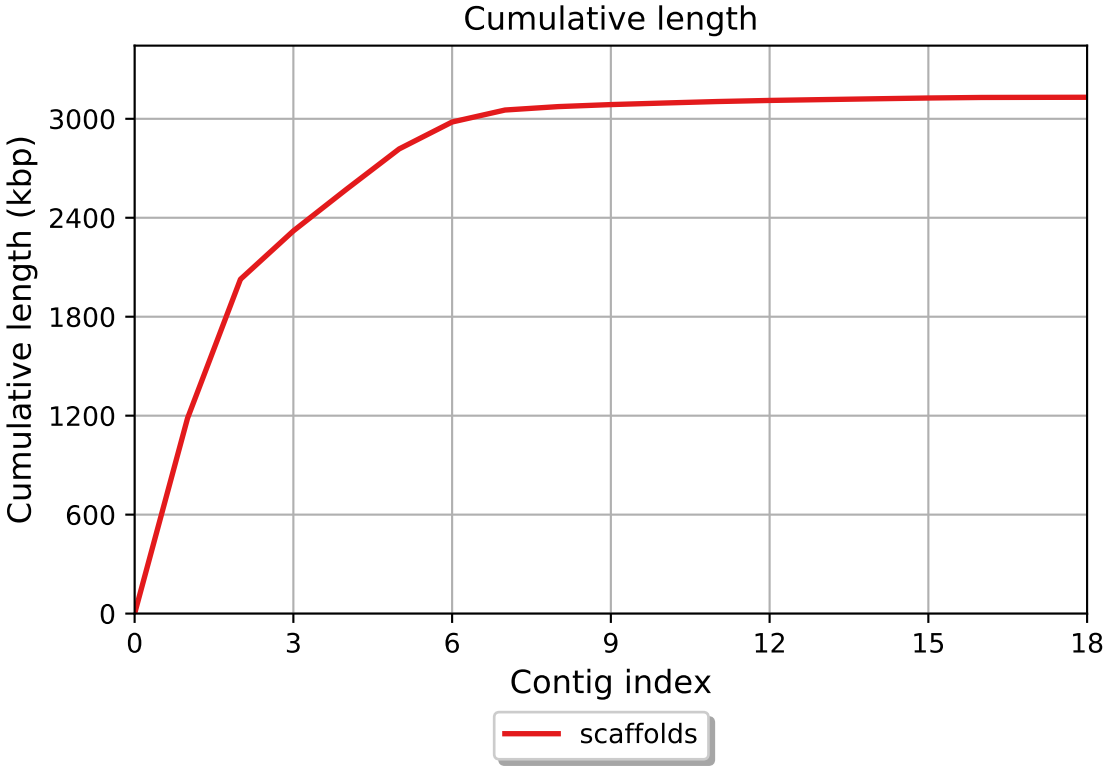
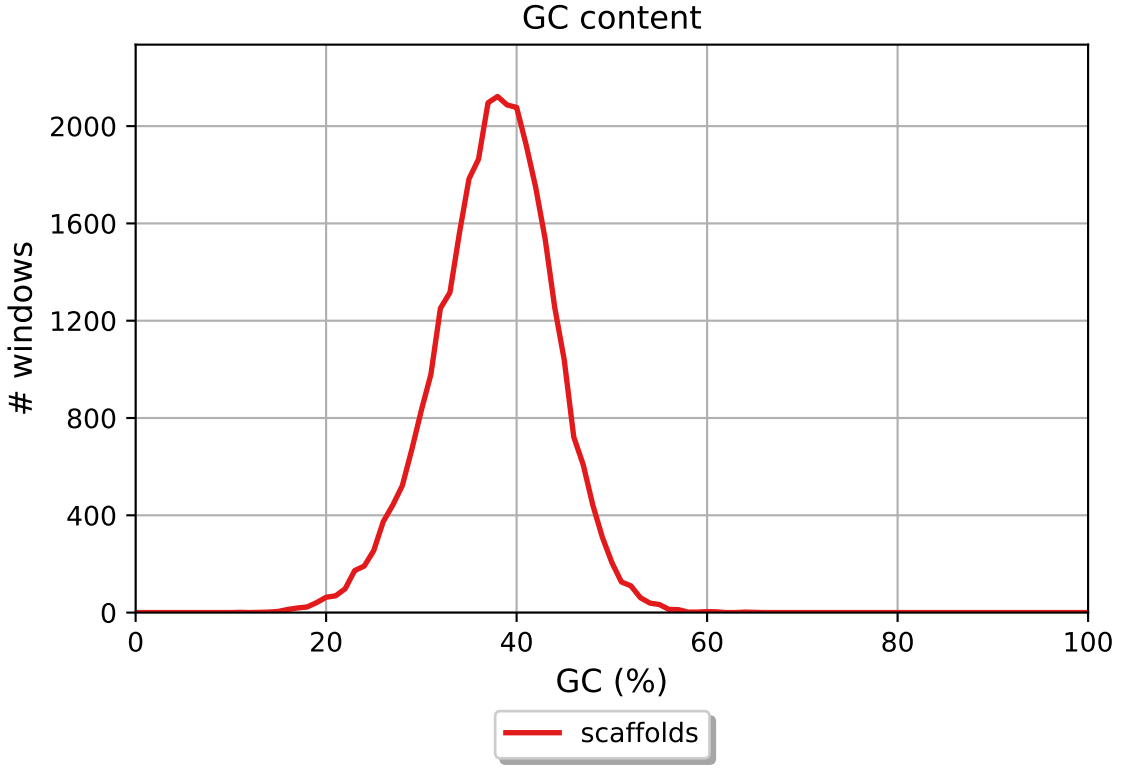
Report

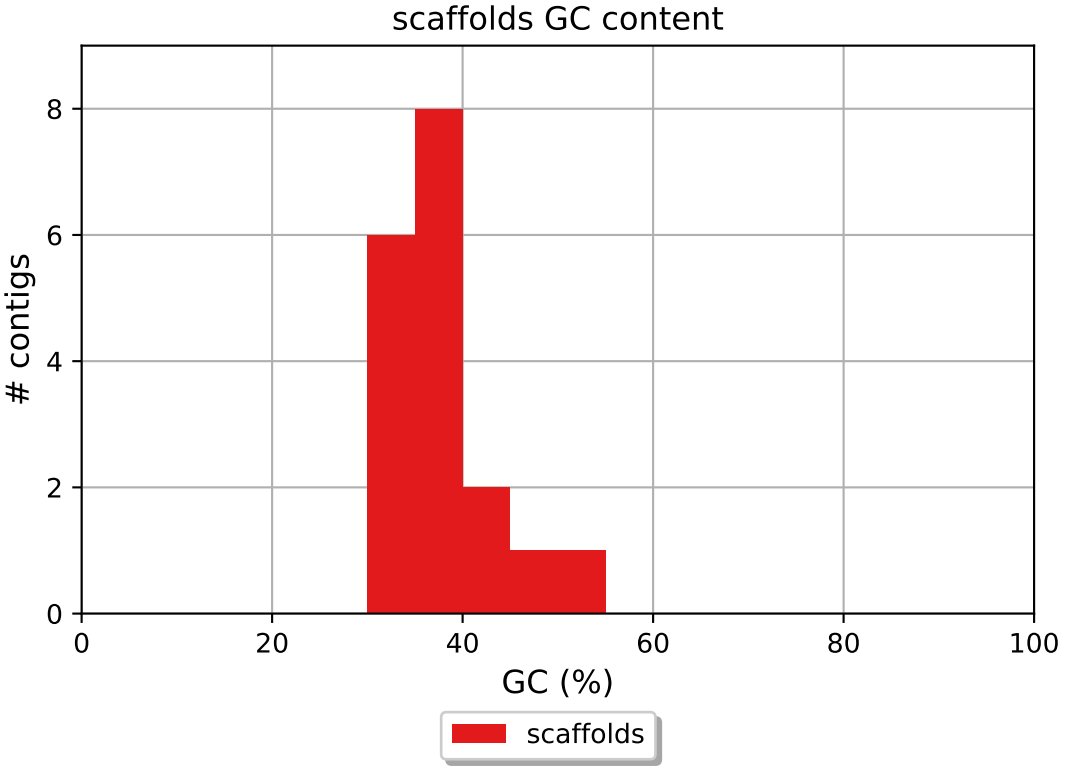
	scaffolds
# contigs (>= 0 bp)	108
# contigs (>= 1000 bp)	16
# contigs (>= 5000 bp)	13
# contigs (>= 10000 bp)	9
# contigs (>= 25000 bp)	7
# contigs (>= 50000 bp)	7
Total length (>= 0 bp)	3145290
Total length (>= 1000 bp)	3129408
Total length (>= 5000 bp)	3116412
Total length (>= 10000 bp)	3086248
Total length (>= 25000 bp)	3053245
Total length (>= 50000 bp)	3053245
# contigs	18
Largest contig	1184553
Total length	3130588
GC (%)	37.64
N50	842521
N75	251628
L50	2
L75	4
# N's per 100 kbp	576.63

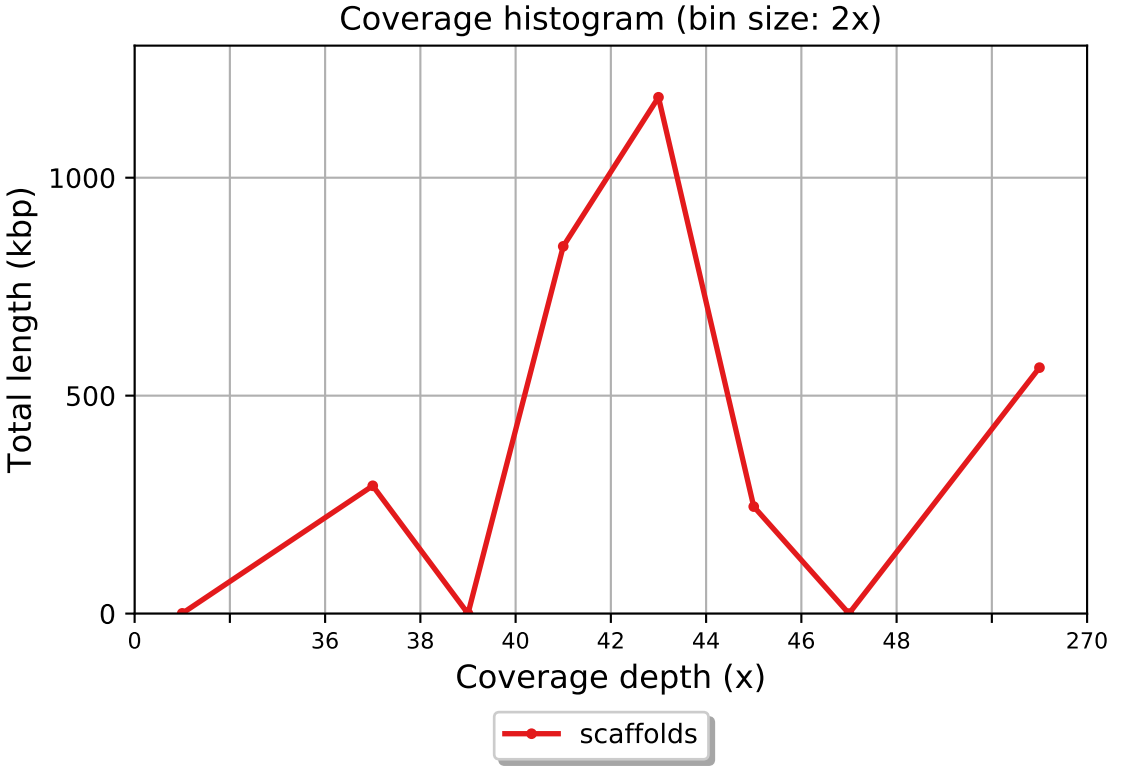
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

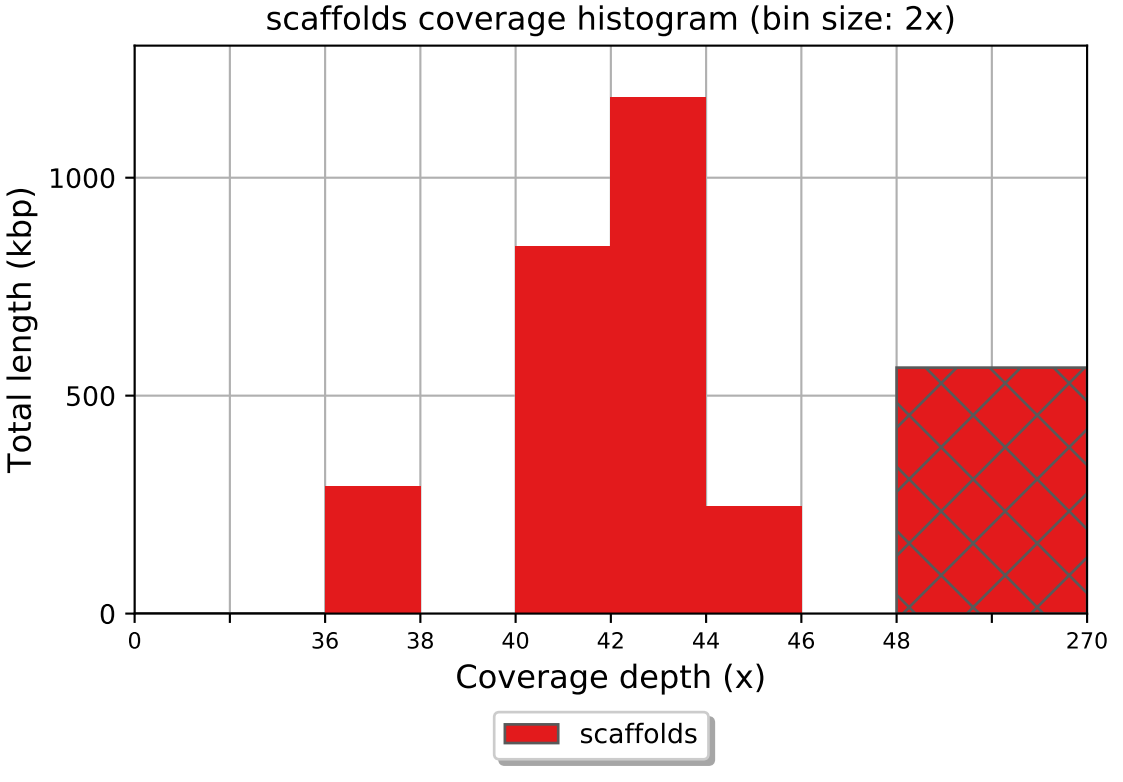

Nx
Contig length (kbp)
1250
1000
750
500
250
0
0
20
40
60
80
100
x
scaffolds


Cumulative length
Cumulative length (kbp)
3000
2400
1800
1200
600
0
0
3
6
9
12
15
18
Contig index
scaffolds


GC content
windows
2000
1600
1200
800
400
0
0
20
40
60
80
100
GC (%)
scaffolds


scaffolds GC content
contigs
0
2
4
6
8
0
20
40
60
80
100
GC (%)
scaffolds


Coverage histogram (bin size: 2x)
Total length (kbp)
1000
500
0
0
36
38
40
42
44
46
48
270
Coverage depth (x)
scaffolds


scaffolds coverage histogram (bin size: 2x)
Total length (kbp)
1000
500
0
0
36
38
40
42
44
46
48
270
Coverage depth (x)
scaffolds