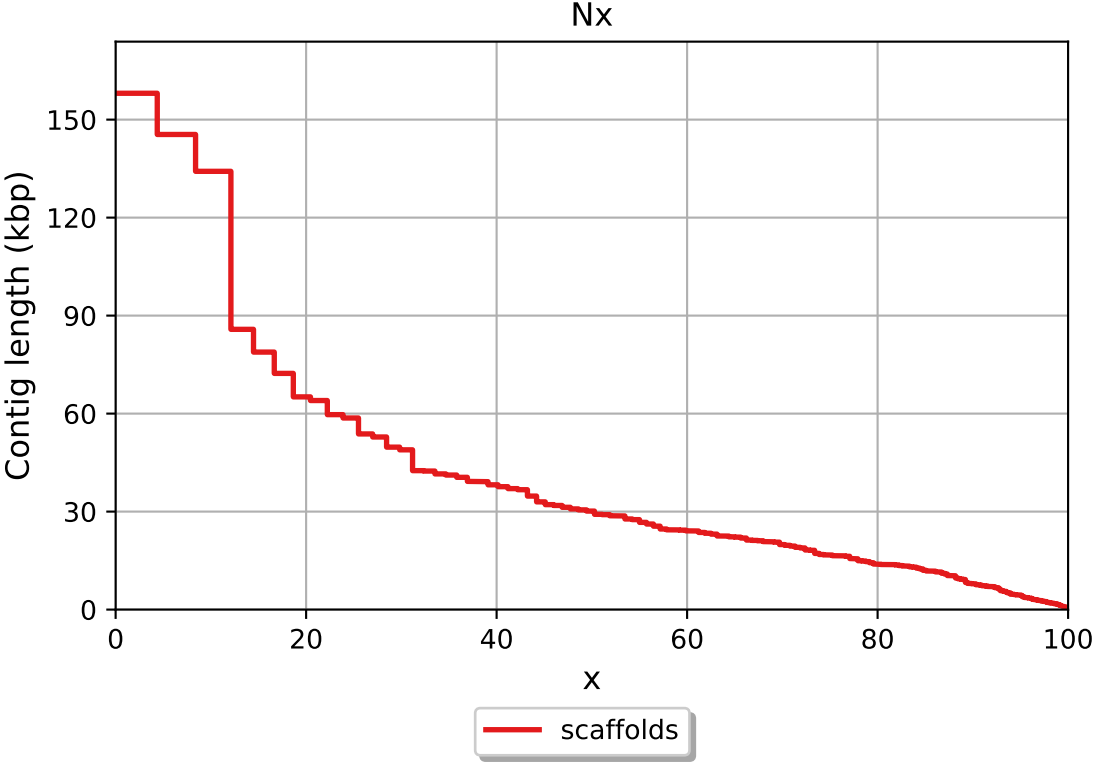
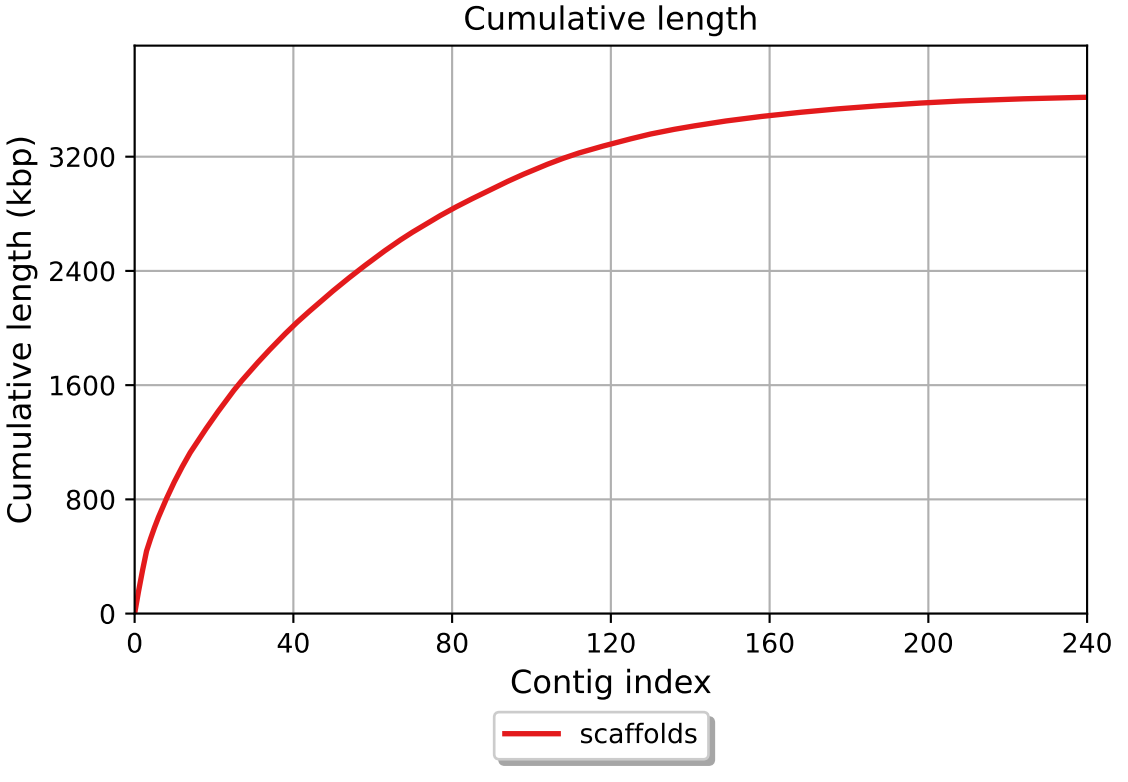
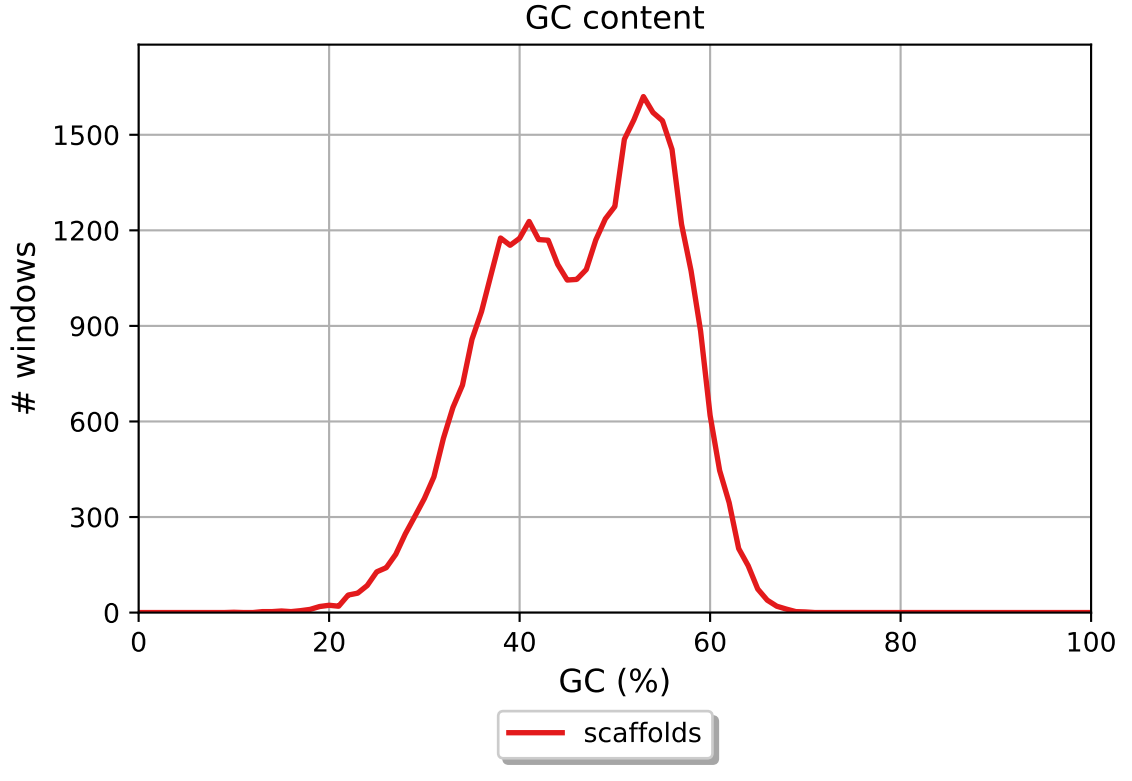
Report

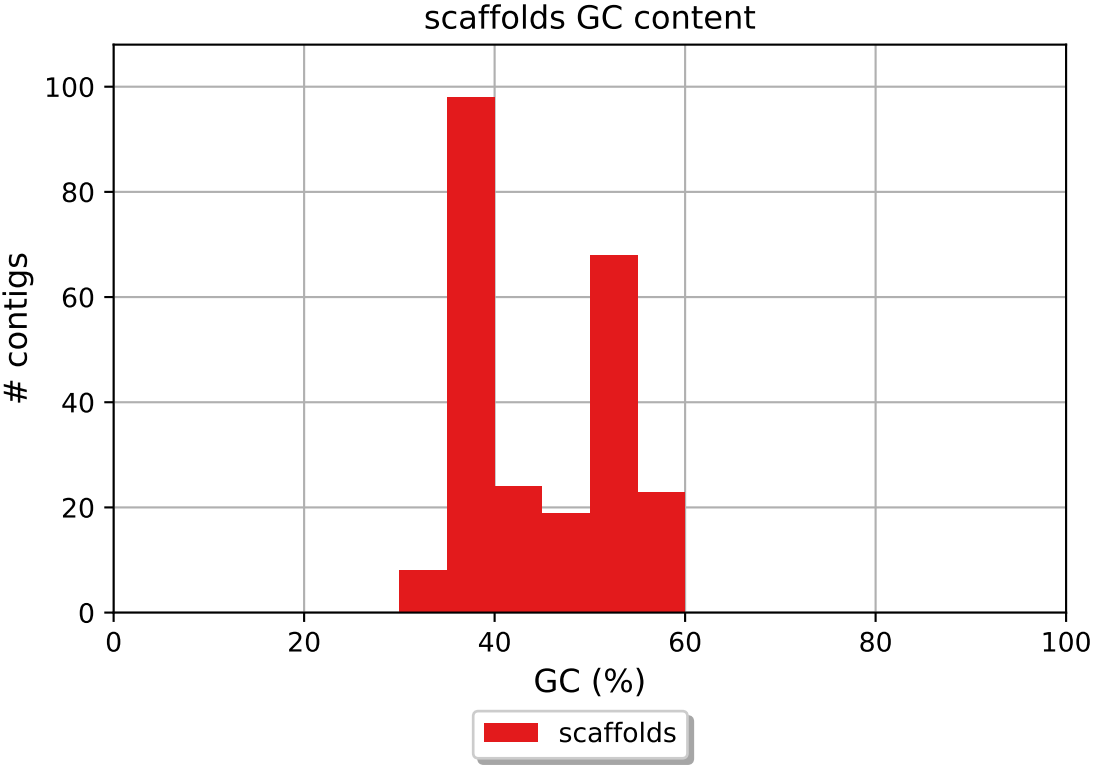
	scaffolds
# contigs (>= 0 bp)	16841
# contigs (>= 1000 bp)	215
# contigs (>= 5000 bp)	137
# contigs (>= 10000 bp)	108
# contigs (>= 25000 bp)	42
# contigs (>= 50000 bp)	12
Total length (>= 0 bp)	5838538
Total length (>= 1000 bp)	3597317
Total length (>= 5000 bp)	3396960
Total length (>= 10000 bp)	3188766
Total length (>= 25000 bp)	2067366
Total length (>= 50000 bp)	1028712
# contigs	240
Largest contig	158068
Total length	3616194
GC (%)	46.45
N50	30155
N90	7923
auN	45272.3
L50	33
L90	116
# N's per 100 kbp	100.44

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)
150
120
90
60
30
0
0
20
40
60
80
100
x
scaffolds


Cumulative length
Cumulative length (kbp)
3200
2400
1600
800
0
0
40
80
120
160
200
240
Contig index
scaffolds


GC content
windows
1500
1200
900
600
300
0
0
20
40
60
80
100
GC (%)
scaffolds


scaffolds GC content
contigs
GC (%)
0
20
40
60
80
100
scaffolds