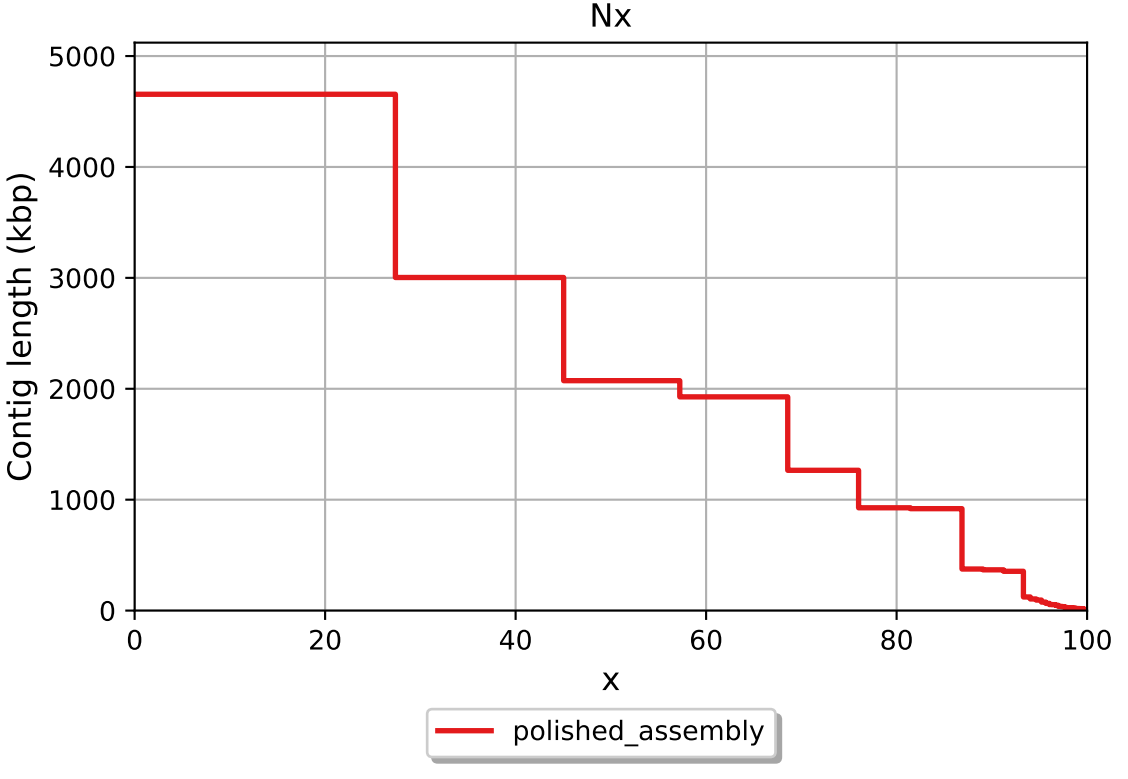
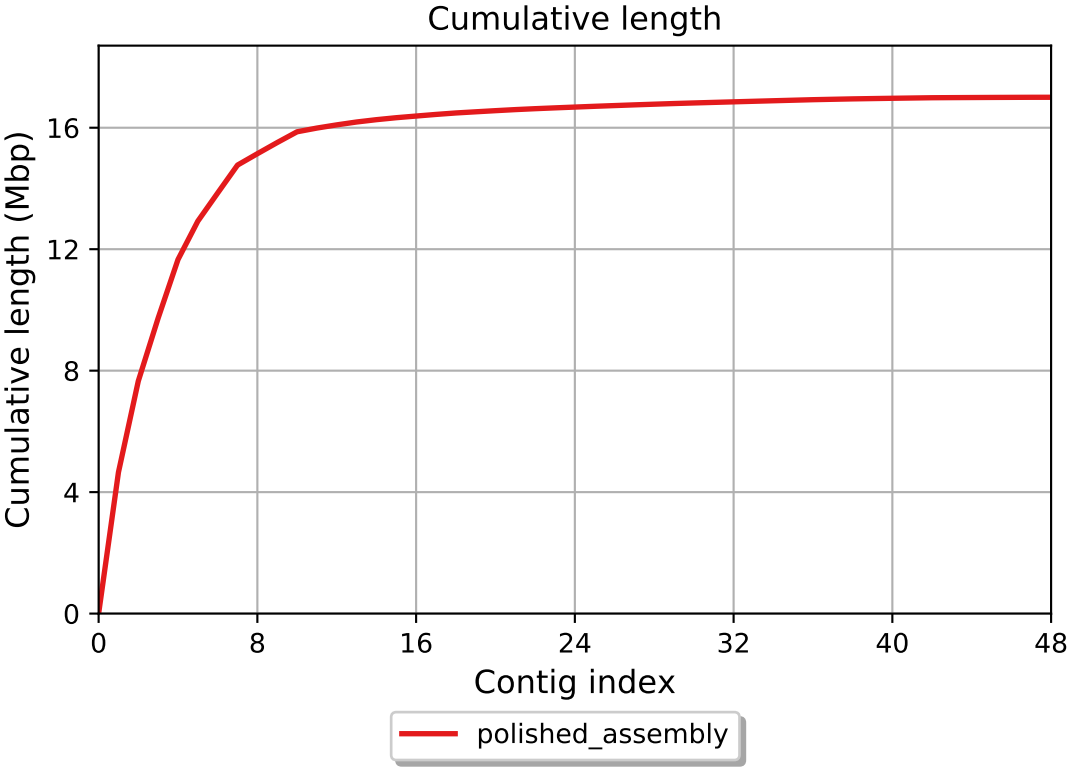
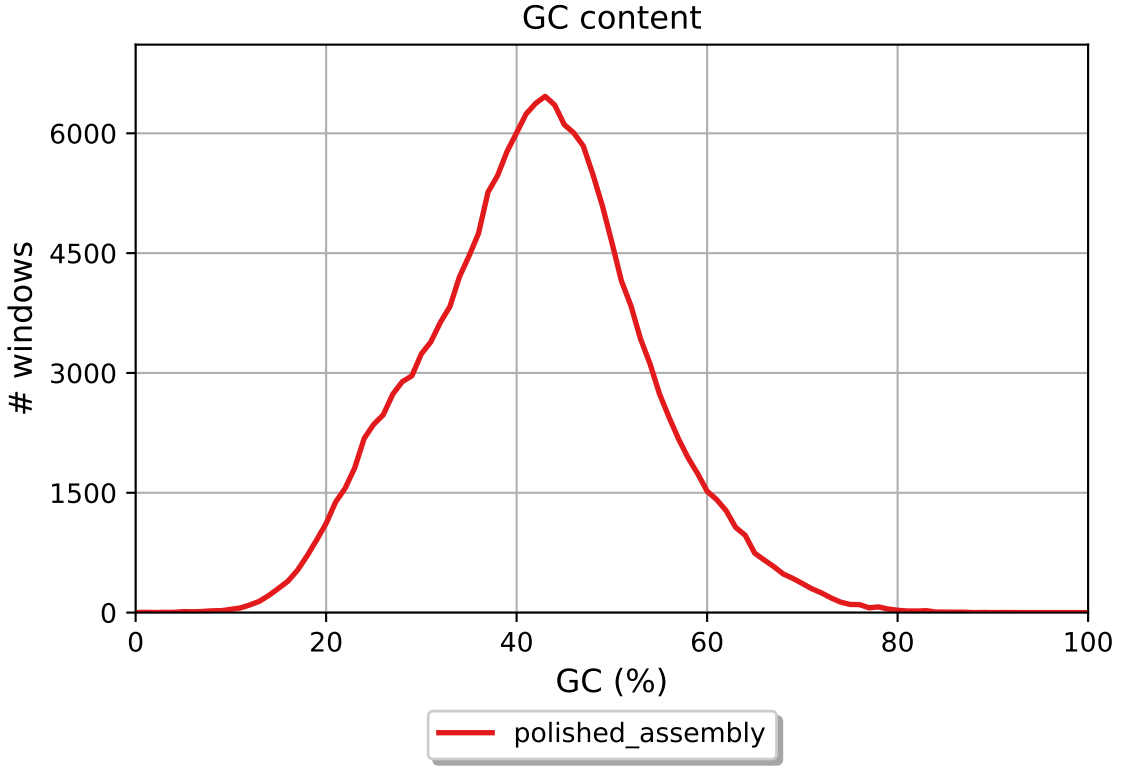
Report

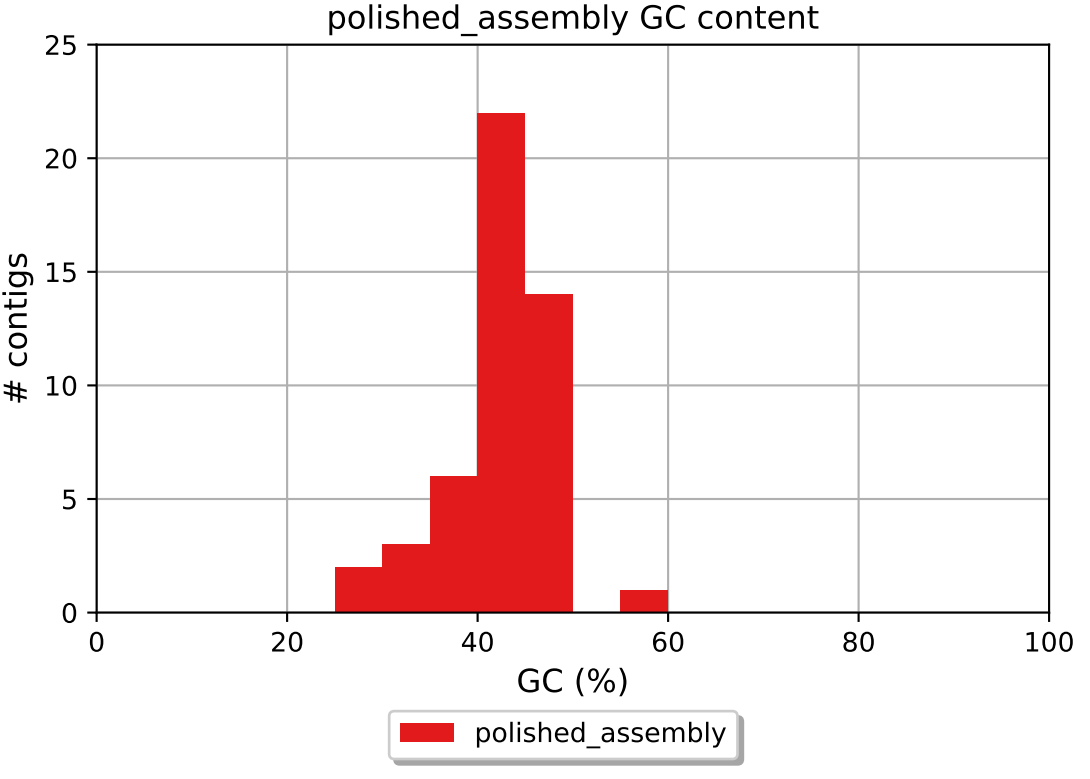
	polished_assembly
# contigs (>= 0 bp)	48
# contigs (>= 1000 bp)	47
# contigs (>= 5000 bp)	42
# contigs (>= 10000 bp)	39
# contigs (>= 25000 bp)	25
# contigs (>= 50000 bp)	17
Total length (>= 0 bp)	17003009
Total length (>= 1000 bp)	17002367
Total length (>= 5000 bp)	16987554
Total length (>= 10000 bp)	16959970
Total length (>= 25000 bp)	16705797
Total length (>= 50000 bp)	16438094
# contigs	48
Largest contig	4655404
Total length	17003009
GC (%)	41.93
N50	2073012
N75	1264886
L50	3
L75	5
# 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)
5000
4000
3000
2000
1000
0
0
20
40
60
80
100
x
polished_assembly


Cumulative length
Cumulative length (Mbp)
0
4
8
12
16
0
8
16
24
32
40
48
Contig index
polished_assembly


GC content
windows
6000
4500
3000
1500
0
0
20
40
60
80
100
GC (%)
polished_assembly


polished_assembly GC content
contigs
GC (%)
0
5
10
15
20
25
0
20
40
60
80
100
polished_assembly