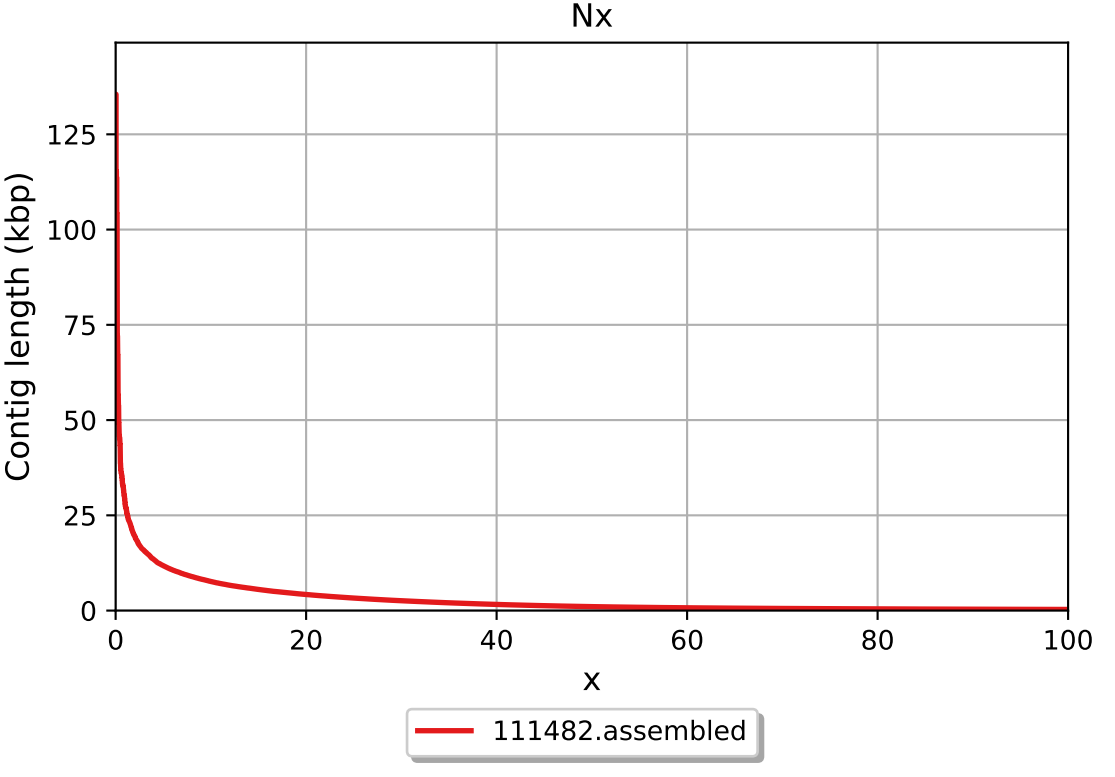
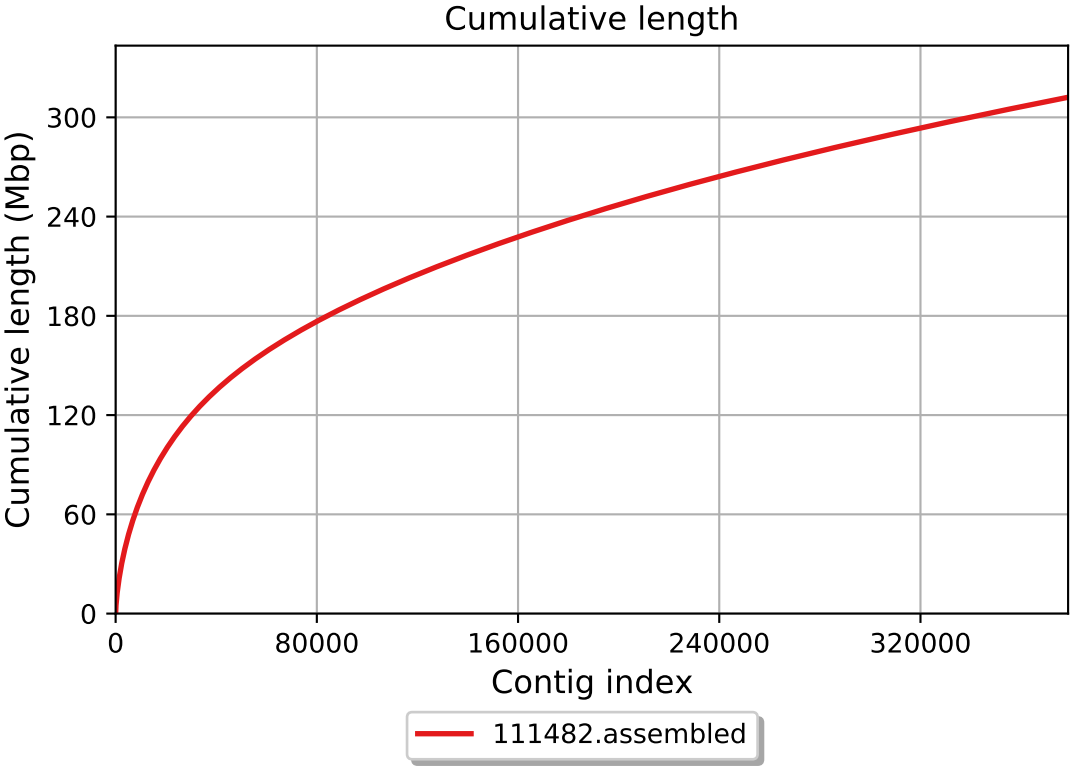
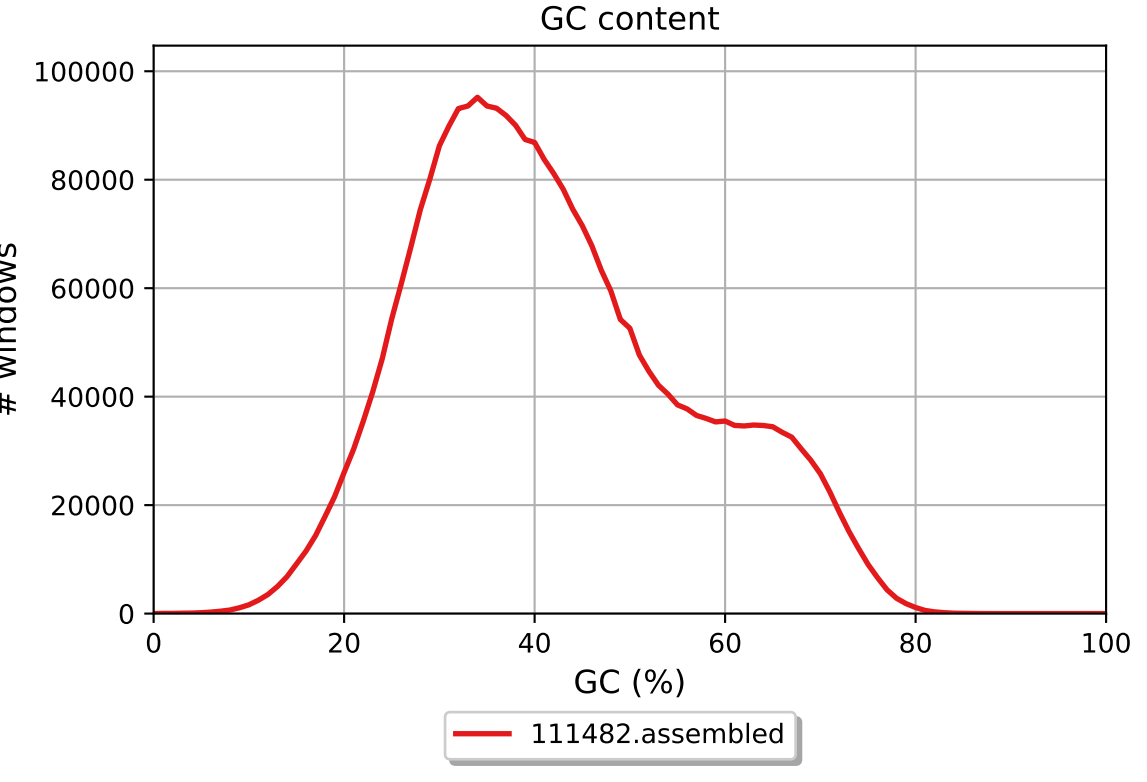
Report

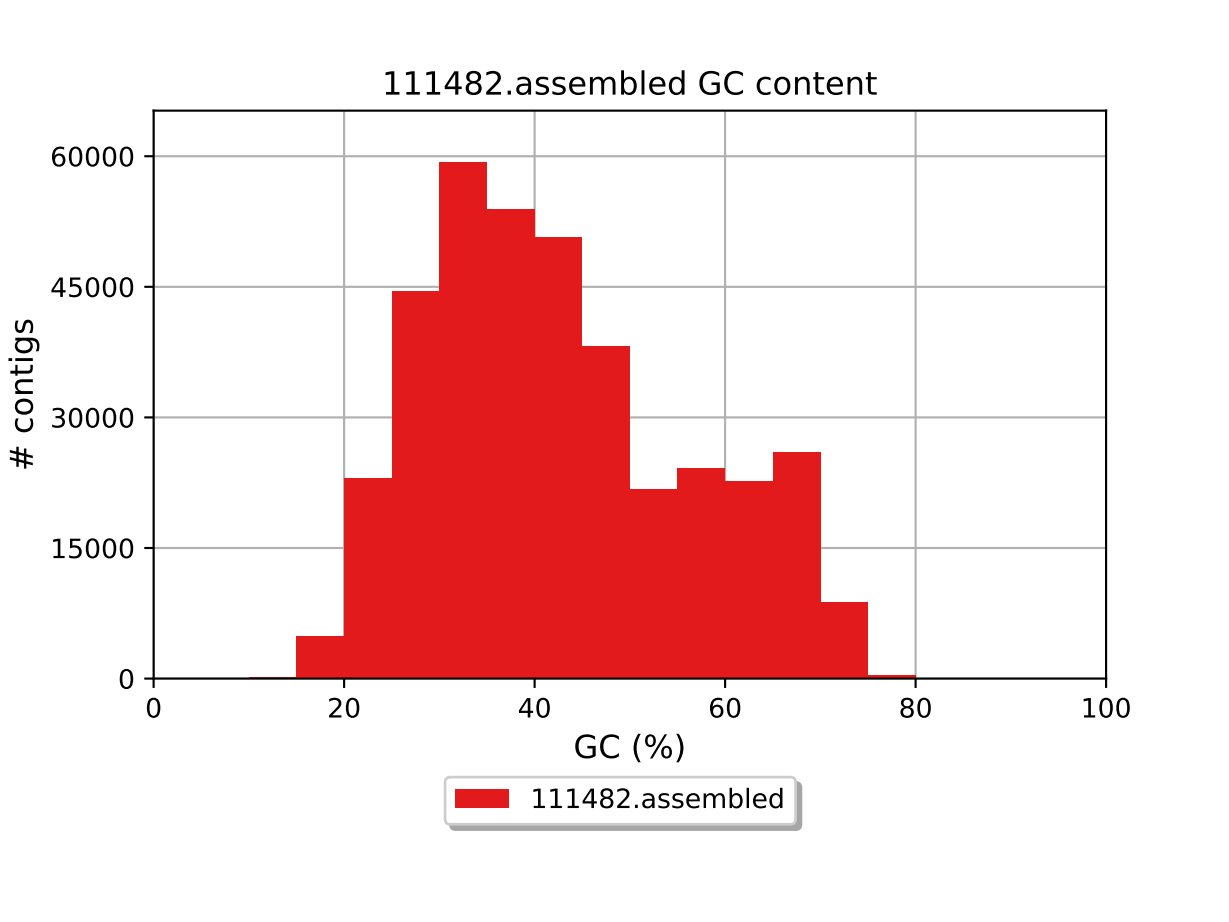
	111482.assembled
# contigs (>= 0 bp)	572014
# contigs (>= 1000 bp)	60680
# contigs (>= 5000 bp)	6036
# contigs (>= 10000 bp)	1347
# contigs (>= 25000 bp)	102
# contigs (>= 50000 bp)	13
Total length (>= 0 bp)	358973568
Total length (>= 1000 bp)	159268016
Total length (>= 5000 bp)	52492656
Total length (>= 10000 bp)	20925326
Total length (>= 25000 bp)	3899268
Total length (>= 50000 bp)	1024846
# contigs	378695
Largest contig	135511
Total length	312137024
GC (%)	41.97
N50	1041
N75	499
L50	57543
L75	172467
# N's per 100 kbp	0.00

All statistics are based on contigs of size >= 300 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).


Nx
Contig length (kbp)
125
100
75
50
25
0
0
20
40
60
80
100
x
111482.assembled


Cumulative length
Cumulative length (Mbp)
300
240
180
120
60
0
0
80000
160000
240000
320000
Contig index
111482.assembled


GC content
100000
80000
60000
40000
20000
0
windows
0
20
40
60
80
100
GC (%)
111482.assembled


111482.assembled GC content
60000
45000
30000
15000
0
contigs
0
20
40
60
80
100
GC (%)
111482.assembled