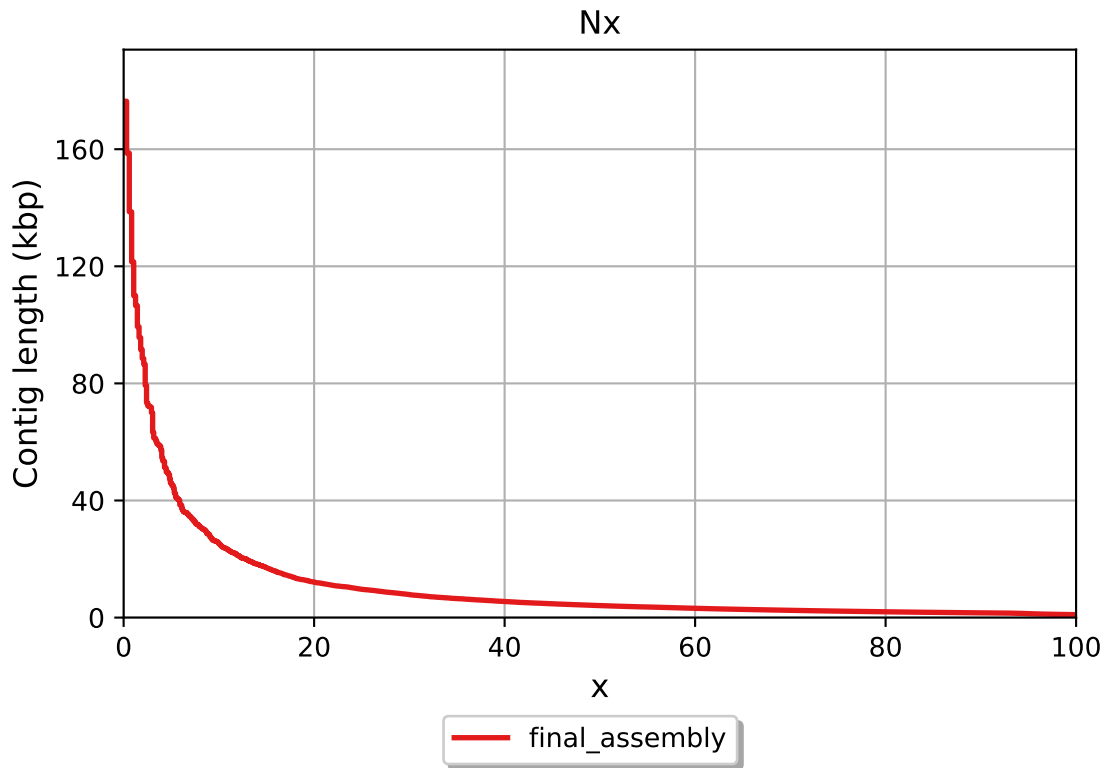


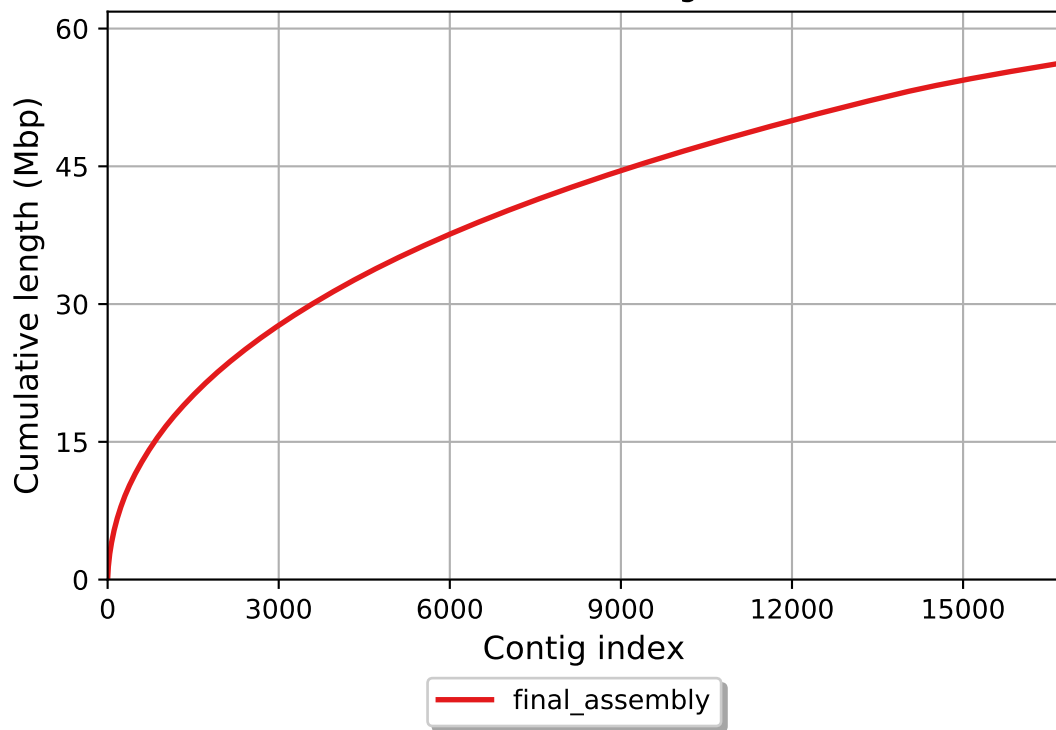
Report

| | final_assembly |
|---------------------------------|----------------|
| # contigs (≥ 0 bp) | 16702 |
| # contigs (≥ 1000 bp) | 16701 |
| # contigs (≥ 5000 bp) | 2230 |
| # contigs (≥ 10000 bp) | 684 |
| # contigs (≥ 25000 bp) | 126 |
| # contigs (≥ 50000 bp) | 31 |
| Total length (≥ 0 bp) | 56221290 |
| Total length (≥ 1000 bp) | 56221068 |
| Total length (≥ 5000 bp) | 24163610 |
| Total length (≥ 10000 bp) | 13694367 |
| Total length (≥ 25000 bp) | 5685497 |
| Total length (≥ 50000 bp) | 2515233 |
| # contigs | 16701 |
| Largest contig | 176373 |
| Total length | 56221068 |
| GC (%) | 41.98 |
| N50 | 4101 |
| N75 | 2208 |
| L50 | 3104 |
| L75 | 7879 |
| # N's per 100 kbp | 394.61 |

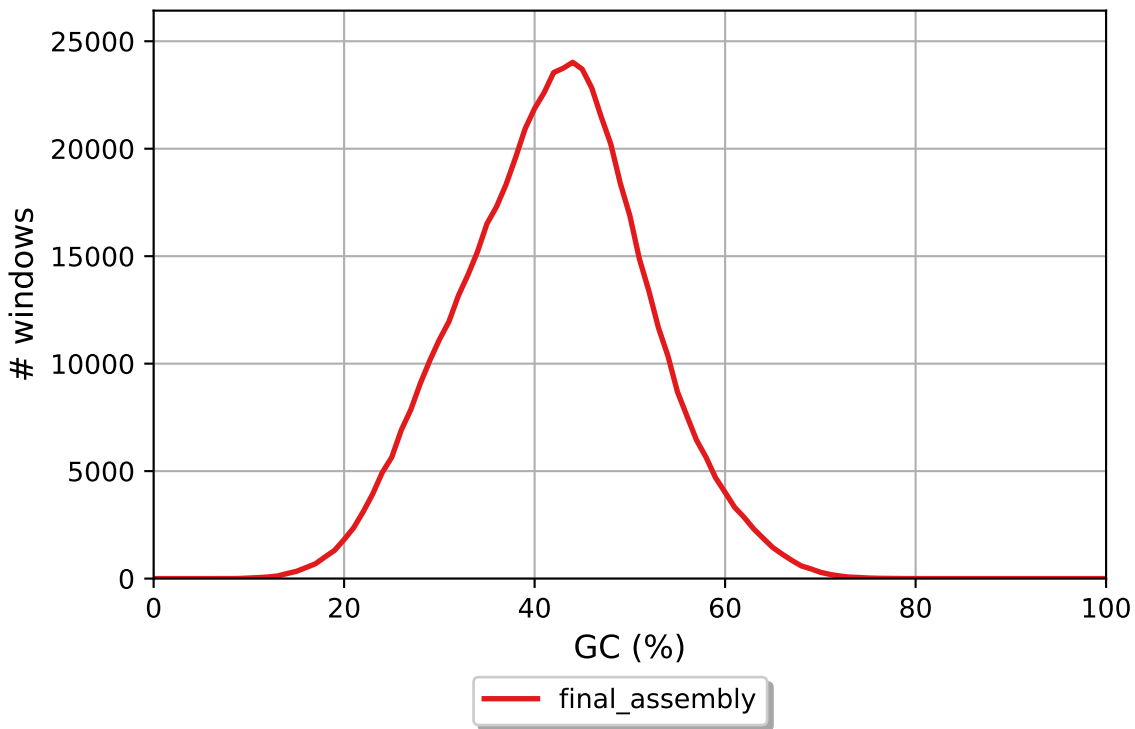
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).



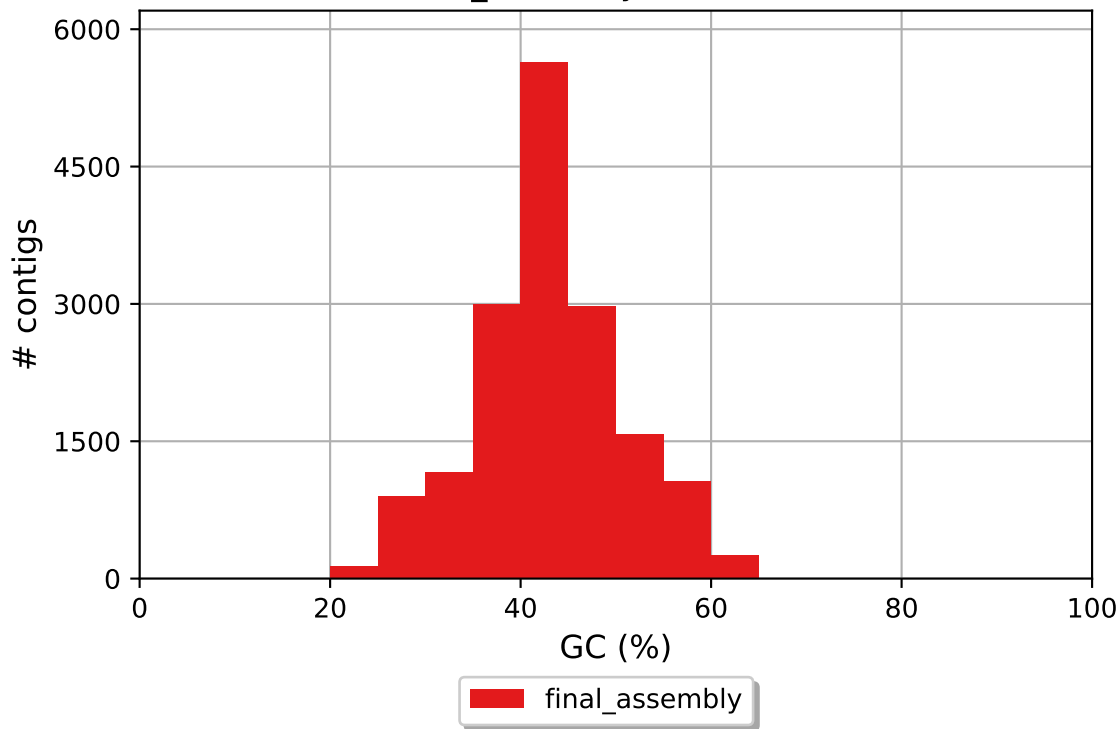
Cumulative length



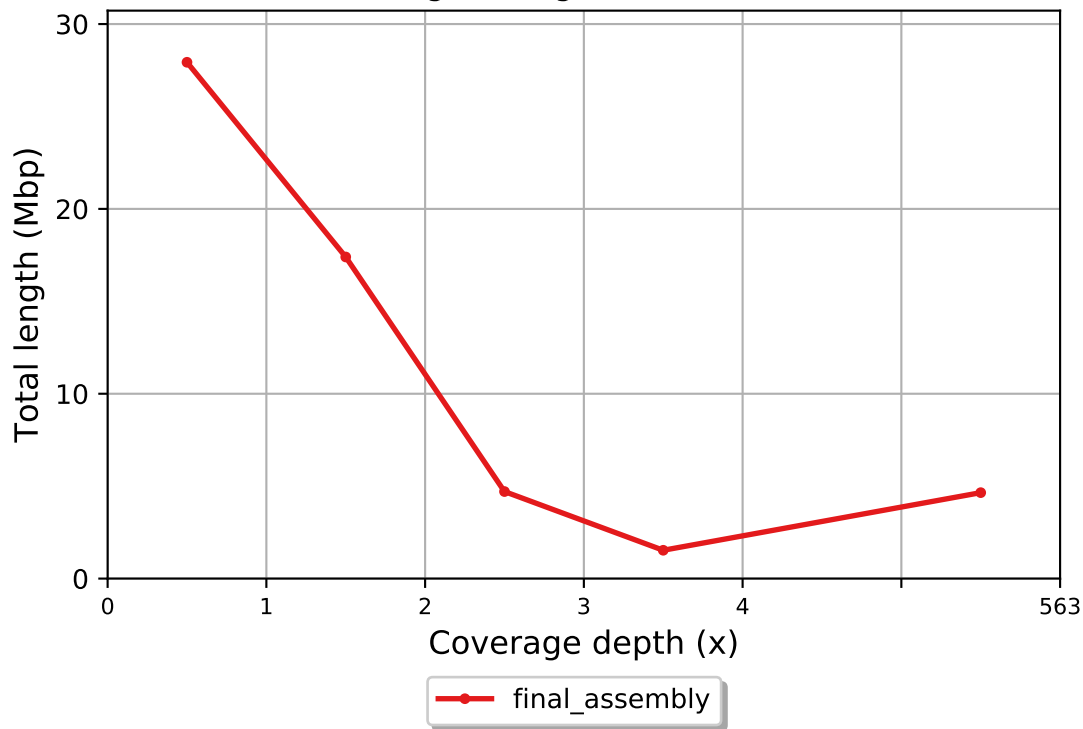
GC content



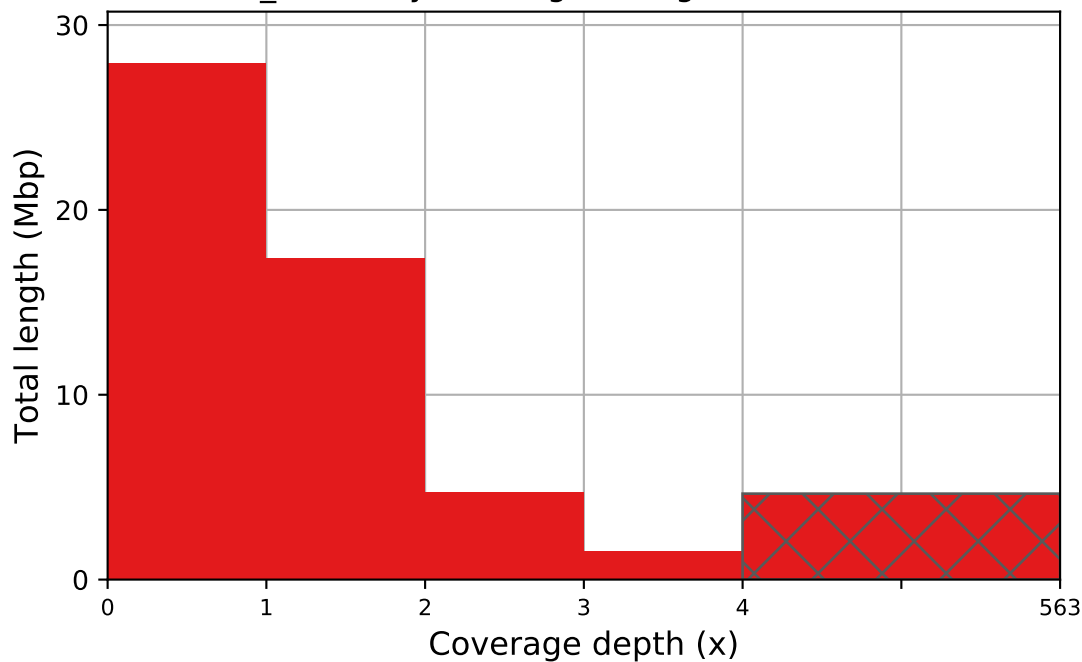
final_assembly GC content



Coverage histogram (bin size: 1x)



final_assembly coverage histogram (bin size: 1x)



final_assembly