

Report

| | final.contigs |
|-----------------------------|---------------|
| # contigs (>= 0 bp) | 894 |
| # contigs (>= 1000 bp) | 480 |
| Total length (>= 0 bp) | 1872469 |
| Total length (>= 1000 bp) | 1594380 |
| # contigs | 894 |
| Largest contig | 21352 |
| Total length | 1872469 |
| Reference length | 1892775 |
| GC (%) | 32.29 |
| Reference GC (%) | 32.26 |
| N50 | 3660 |
| NG50 | 3571 |
| N75 | 1790 |
| NG75 | 1697 |
| L50 | 155 |
| LG50 | 157 |
| L75 | 338 |
| LG75 | 347 |
| # misassemblies | 6 |
| # misassembled contigs | 6 |
| Misassembled contigs length | 6031 |
| # local misassemblies | 0 |
| # unaligned contigs | 0 + 0 part |
| Unaligned length | 0 |
| Genome fraction (%) | 91.301 |
| Duplication ratio | 1.084 |
| # N's per 100 kbp | 0.00 |
| # mismatches per 100 kbp | 677.50 |
| # indels per 100 kbp | 0.17 |
| Largest alignment | 21352 |
| NA50 | 3660 |
| NGA50 | 3571 |
| NA75 | 1790 |
| NGA75 | 1697 |
| LA50 | 155 |
| LGA50 | 157 |
| LA75 | 338 |
| LGA75 | 347 |

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).

Misassemblies report

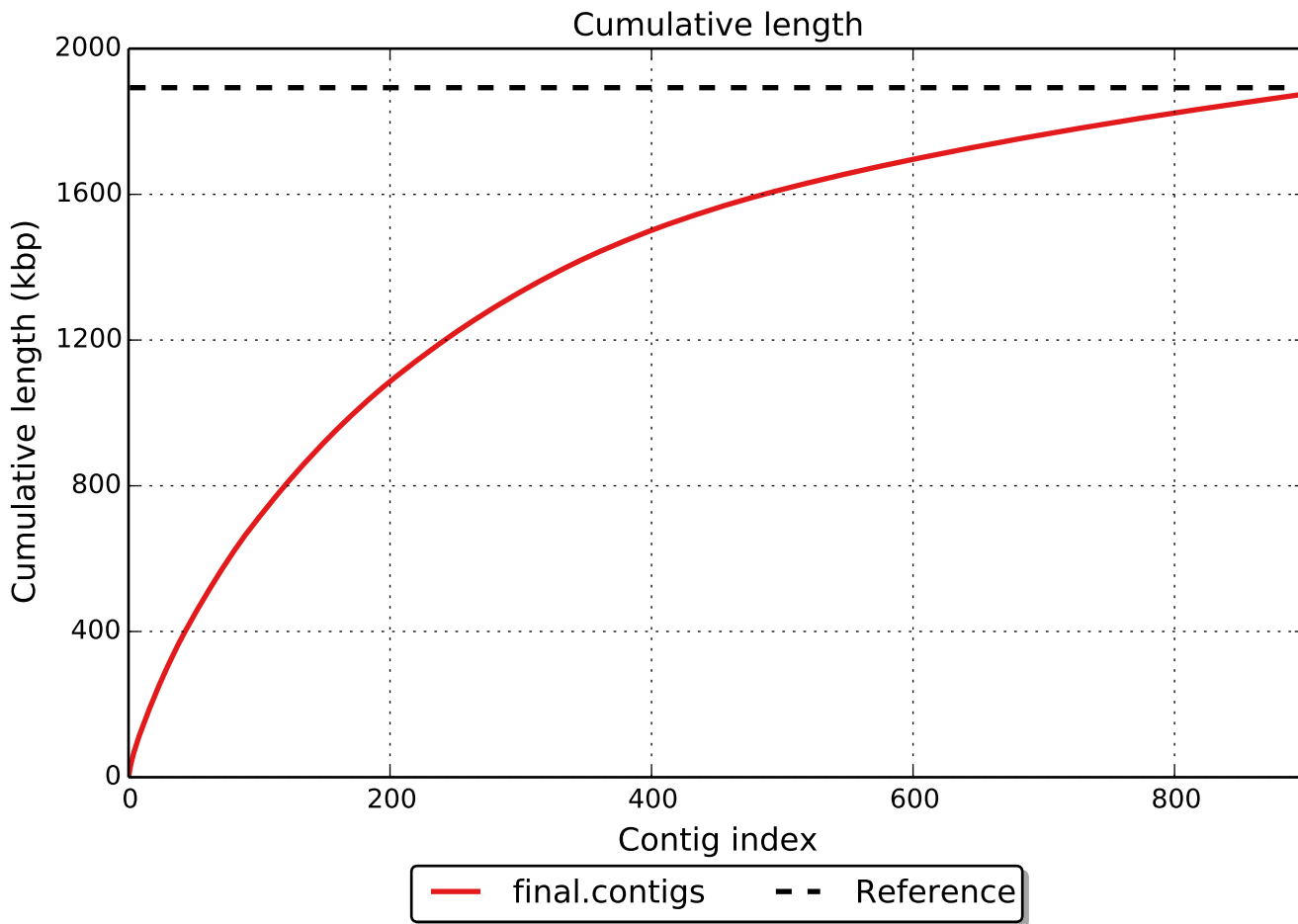
| | final.contigs |
|---------------------------------|---------------|
| # misassemblies | 6 |
| # relocations | 6 |
| # translocations | 0 |
| # inversions | 0 |
| # possibly misassembled contigs | 0 |
| # misassembled contigs | 6 |
| Misassembled contigs length | 6031 |
| # local misassemblies | 0 |
| # mismatches | 11708 |
| # indels | 3 |
| # short indels | 2 |
| # long indels | 1 |
| Indels length | 29 |

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).

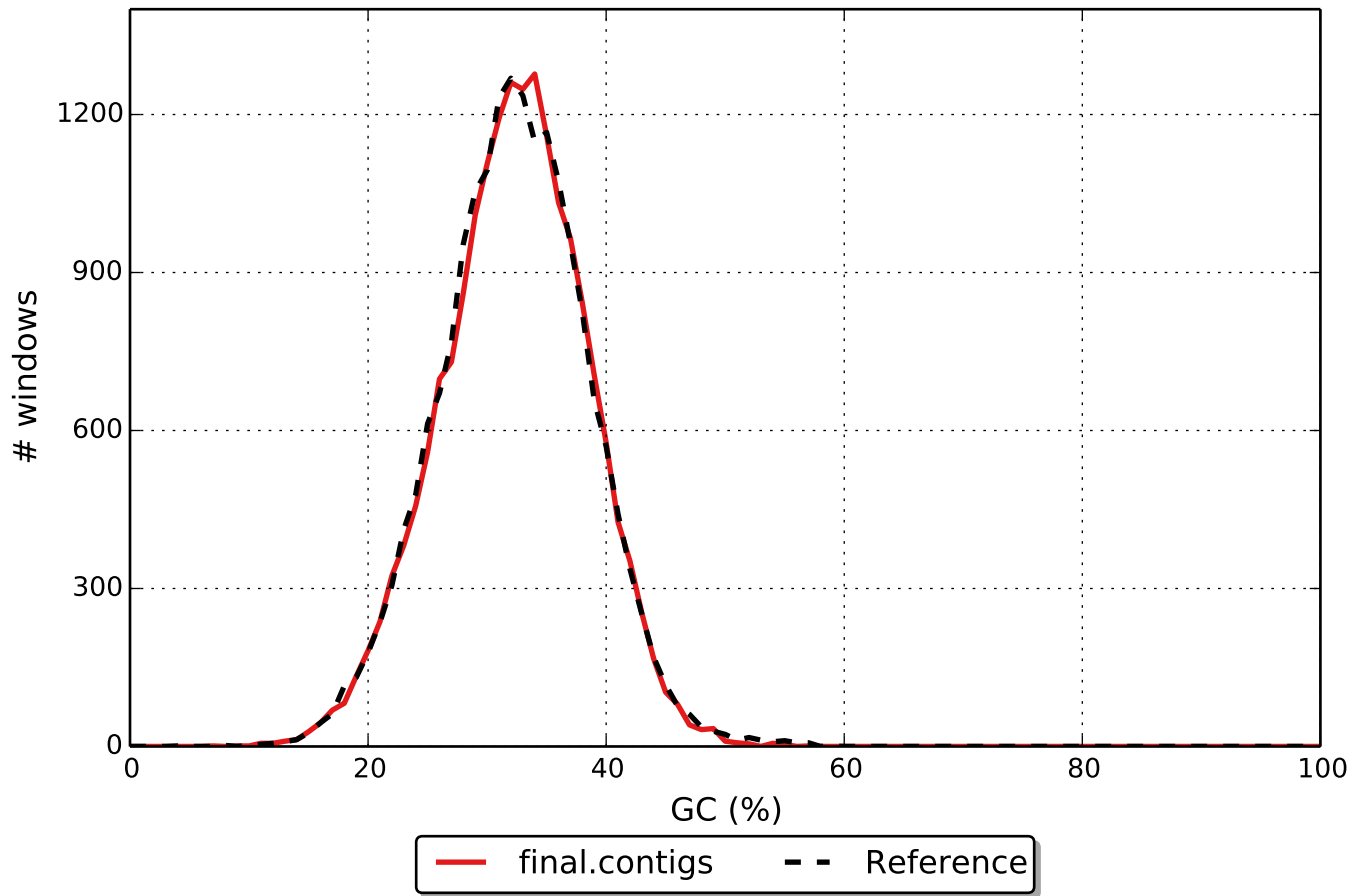
Unaligned report

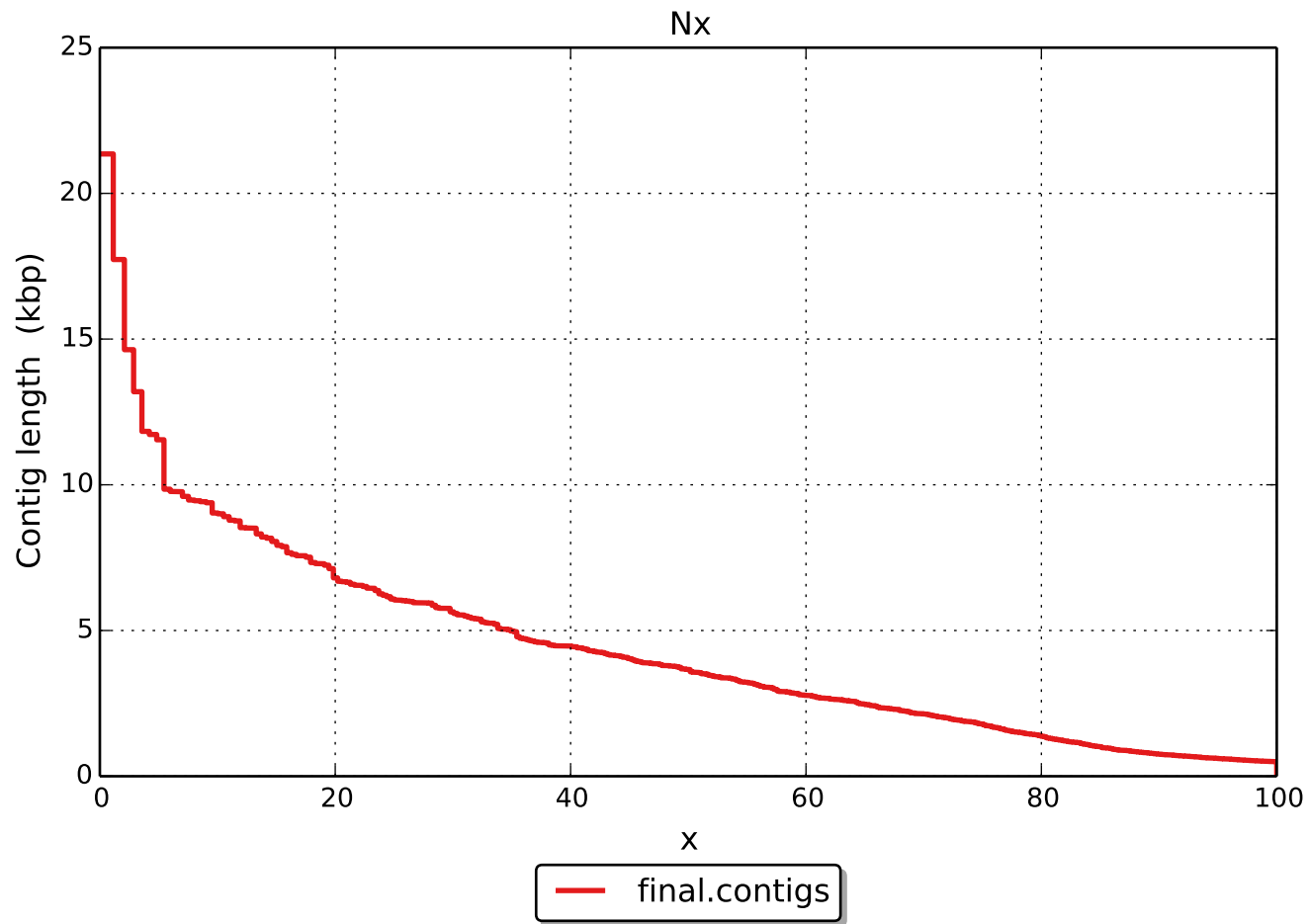
| | final.contigs |
|-------------------------------|---------------|
| # fully unaligned contigs | 0 |
| Fully unaligned length | 0 |
| # partially unaligned contigs | 0 |
| # with misassembly | 0 |
| # both parts are significant | 0 |
| Partially unaligned length | 0 |
| # N's | 0 |

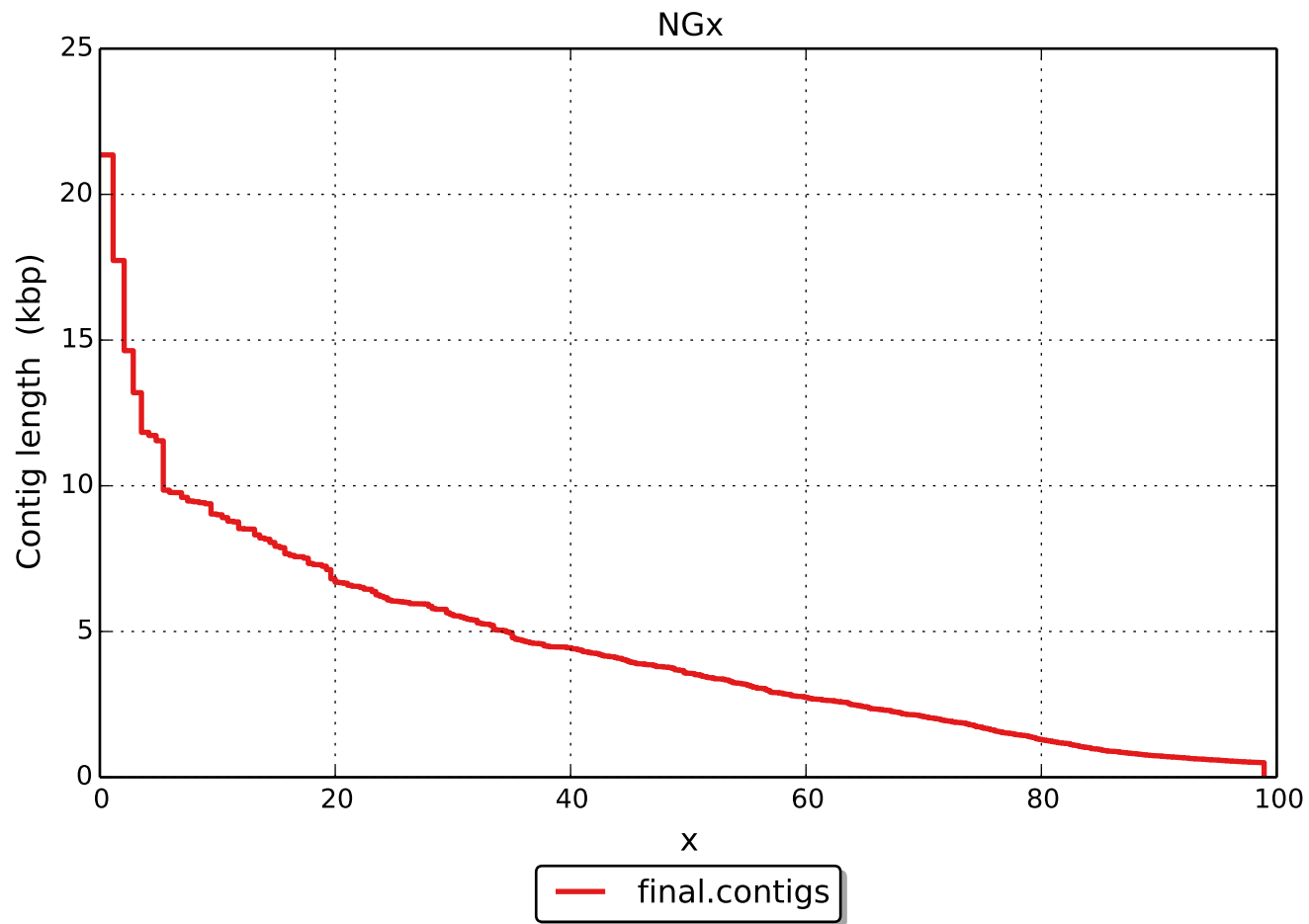
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

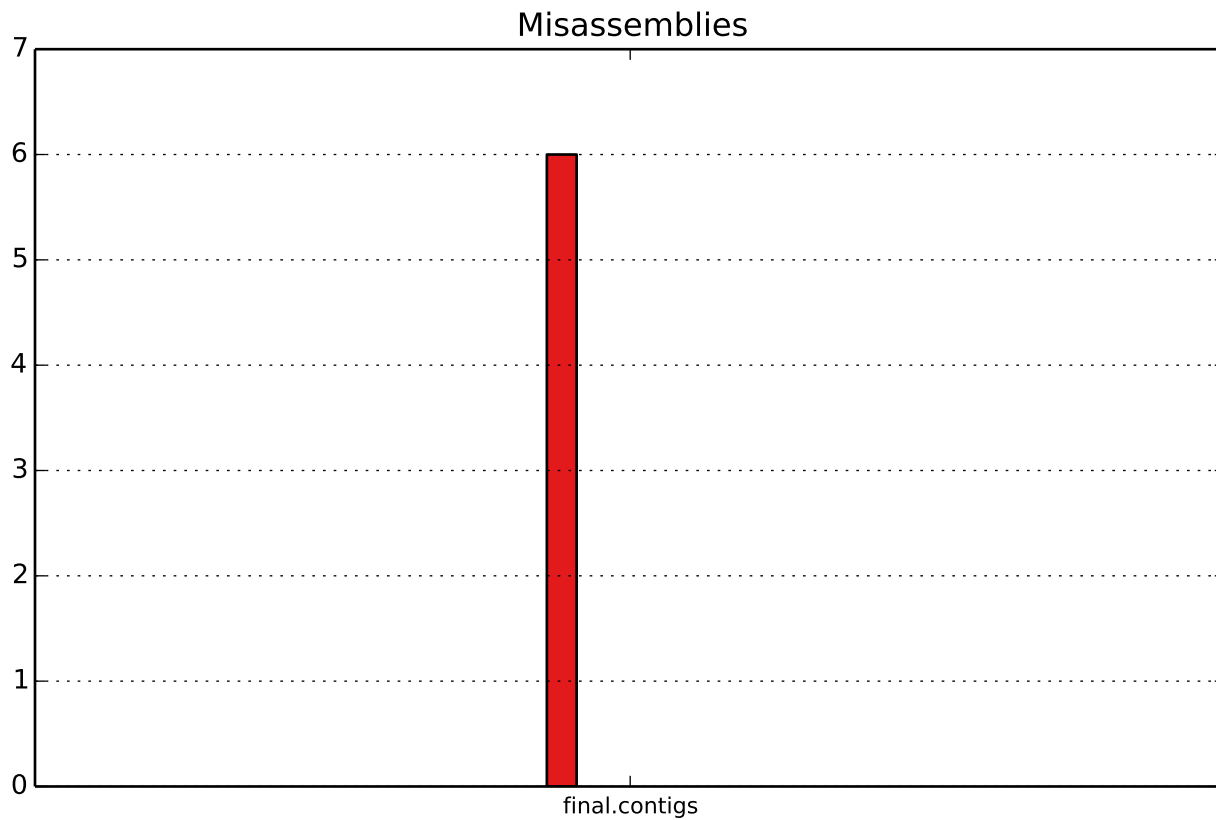


GC content

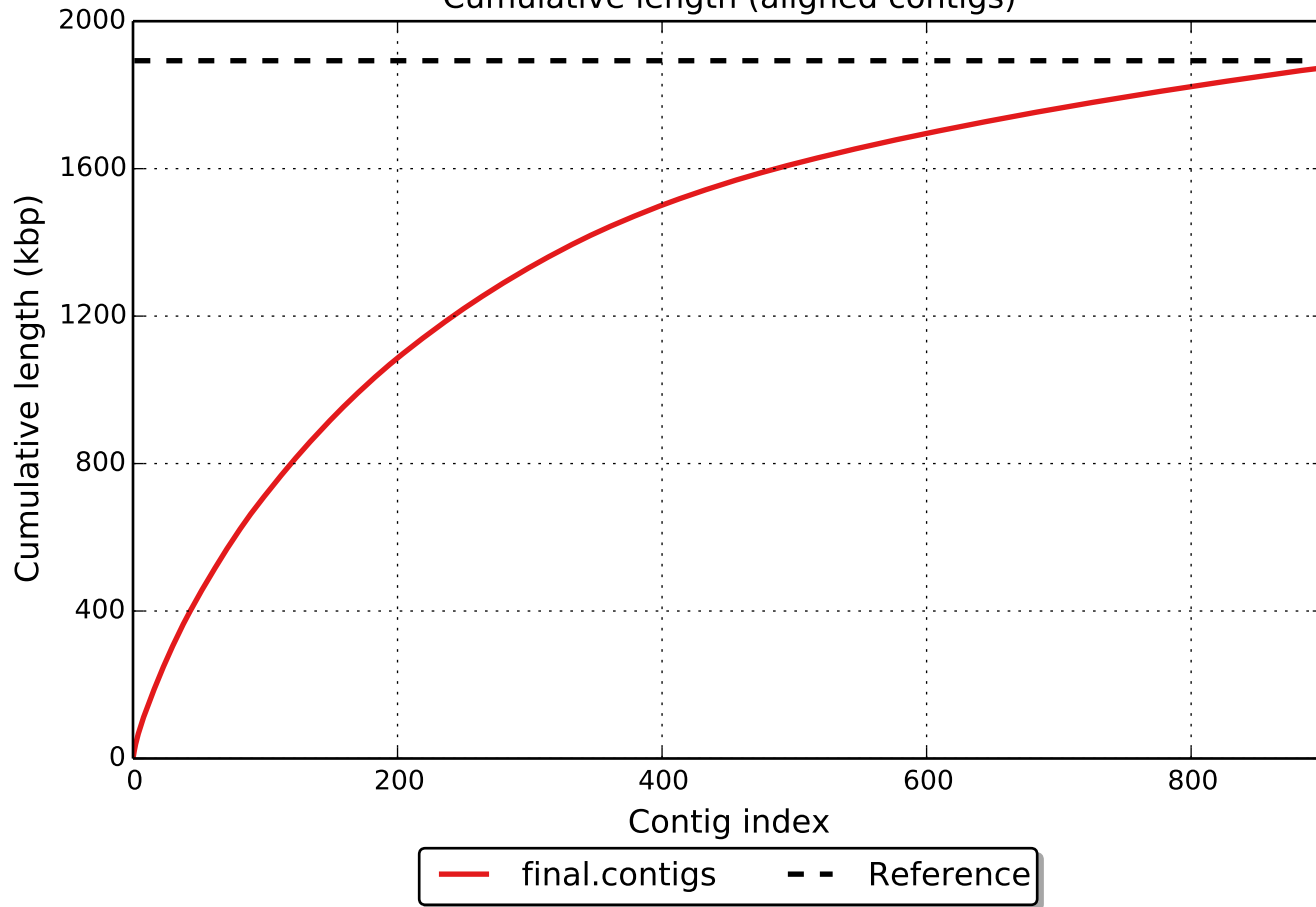


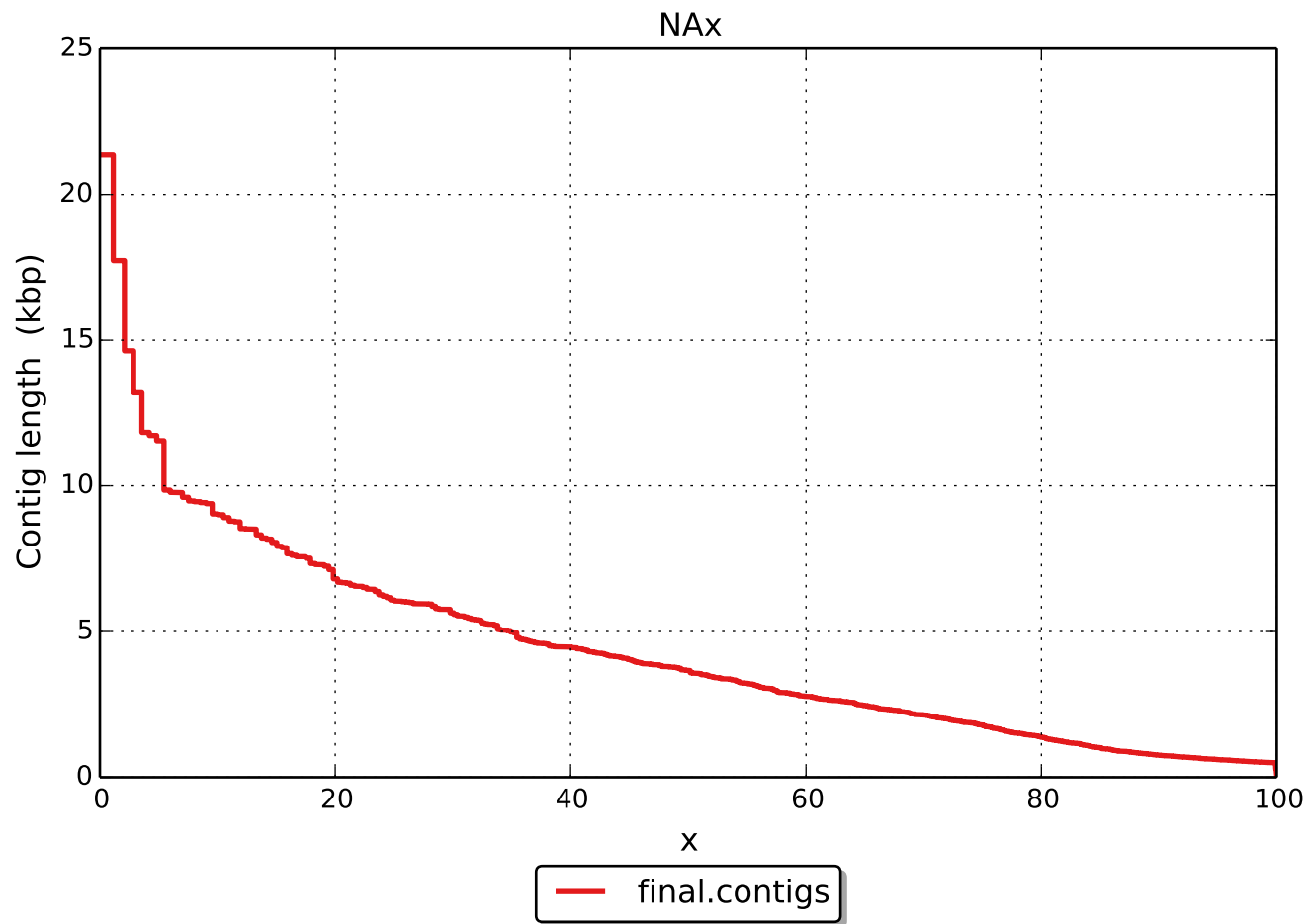






Cumulative length (aligned contigs)





NGAx

