

Report

| | final.contigs |
|--------------------------------|---------------|
| # contigs (≥ 0 bp) | 4413 |
| # contigs (≥ 1000 bp) | 710 |
| Total length (≥ 0 bp) | 3045287 |
| Total length (≥ 1000 bp) | 1130041 |
| # contigs | 2457 |
| Largest contig | 5291 |
| Total length | 2345482 |
| Reference length | 3785550 |
| GC (%) | 32.30 |
| Reference GC (%) | 32.26 |
| N50 | 984 |
| NG50 | 647 |
| N75 | 701 |
| L50 | 754 |
| LG50 | 1661 |
| L75 | 1462 |
| # misassemblies | 0 |
| # misassembled contigs | 0 |
| Misassembled contigs length | 0 |
| # local misassemblies | 0 |
| # unaligned contigs | 0 + 0 part |
| Unaligned length | 0 |
| Genome fraction (%) | 59.302 |
| Duplication ratio | 1.045 |
| # N's per 100 kbp | 0.00 |
| # mismatches per 100 kbp | 238.14 |
| # indels per 100 kbp | 0.04 |
| Largest alignment | 5291 |
| NA50 | 984 |
| NGA50 | 647 |
| NA75 | 701 |
| LA50 | 754 |
| LGA50 | 1661 |
| LA75 | 1462 |

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

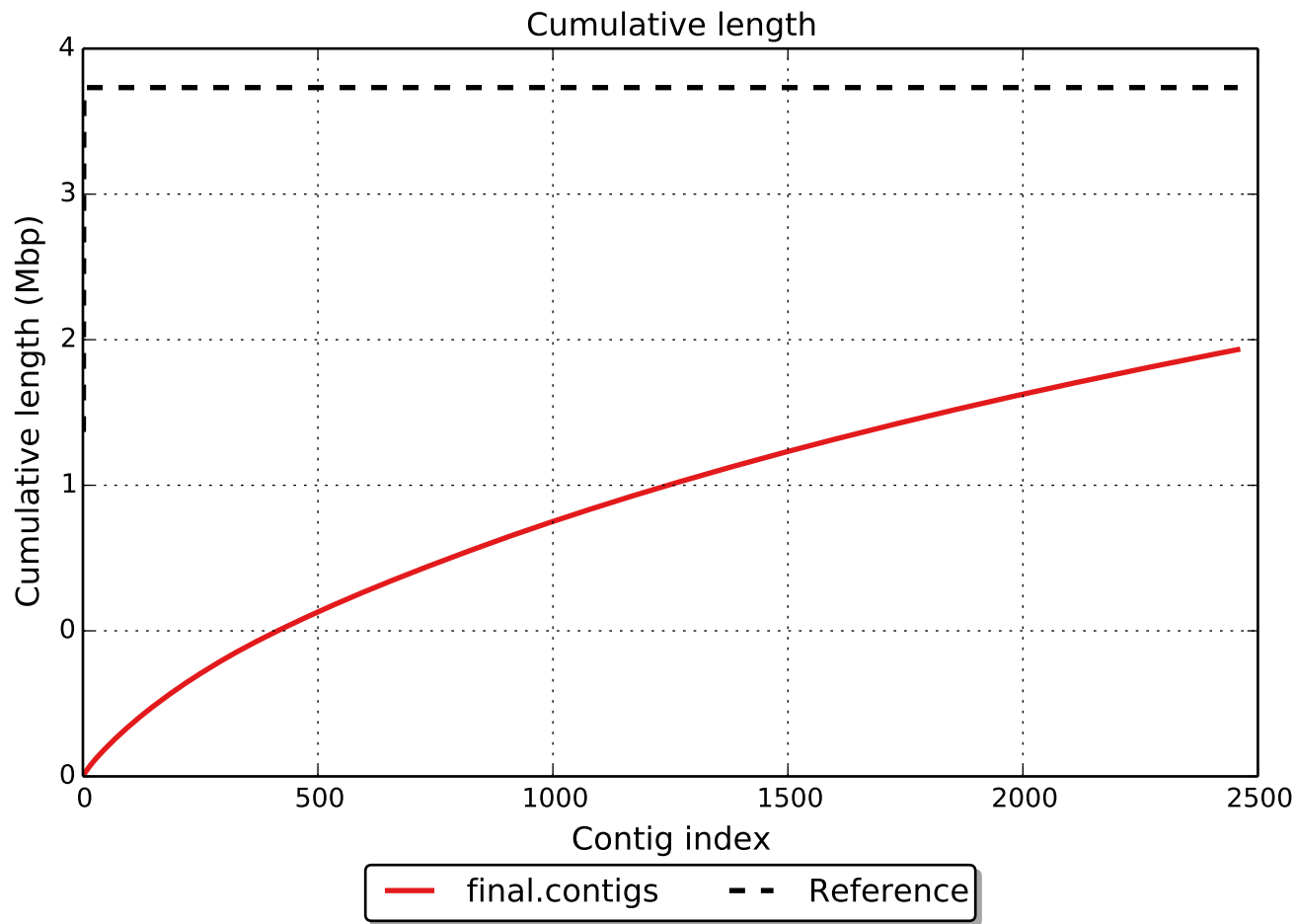
| | final.contigs |
|---------------------------------|---------------|
| # misassemblies | 0 |
| # relocations | 0 |
| # translocations | 0 |
| # inversions | 0 |
| # interspecies translocations | 0 |
| # possibly misassembled contigs | 0 |
| # misassembled contigs | 0 |
| Misassembled contigs length | 0 |
| # local misassemblies | 0 |
| # mismatches | 5346 |
| # indels | 1 |
| # short indels | 0 |
| # long indels | 1 |
| Indels length | 18 |

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).

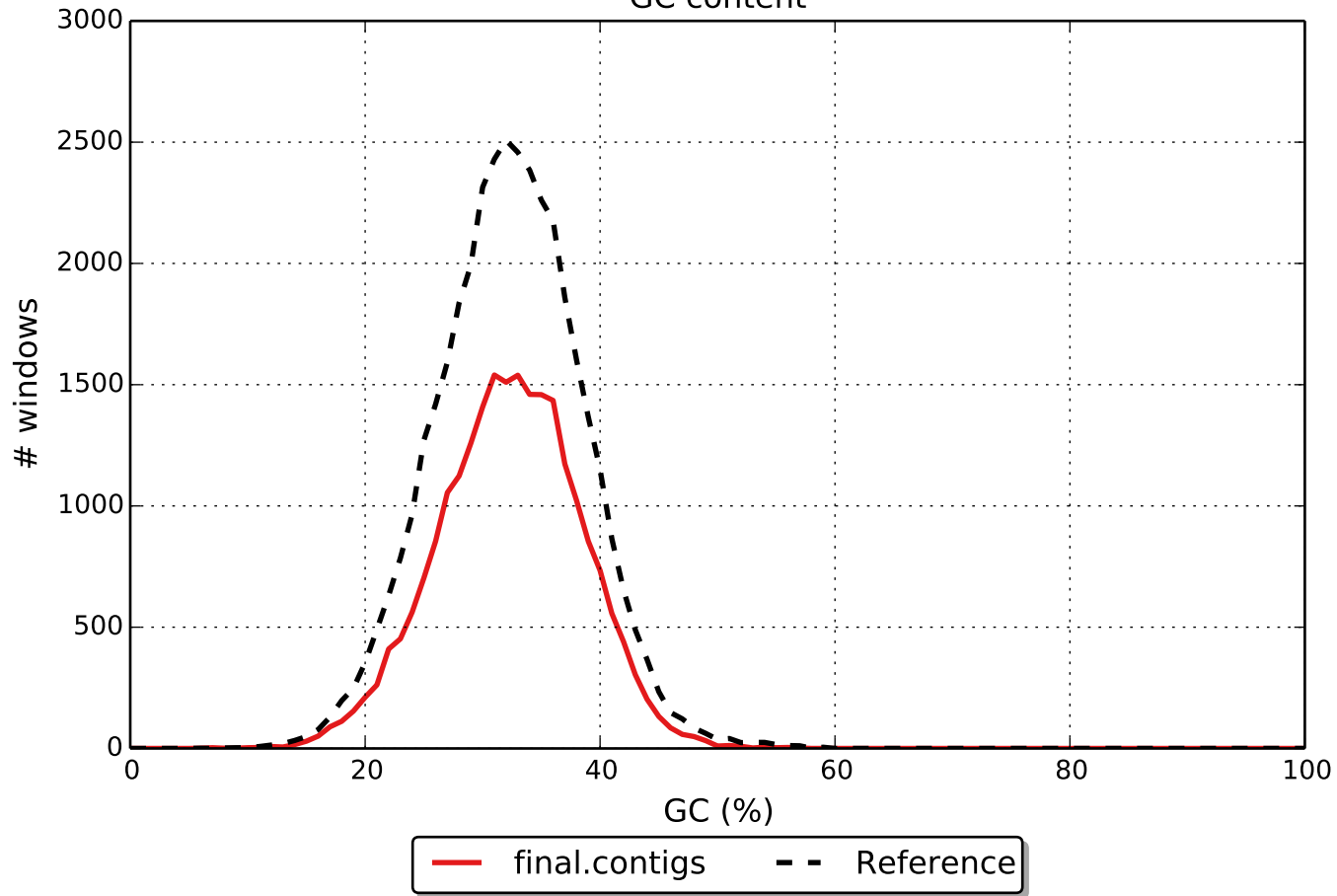
Unaligned report

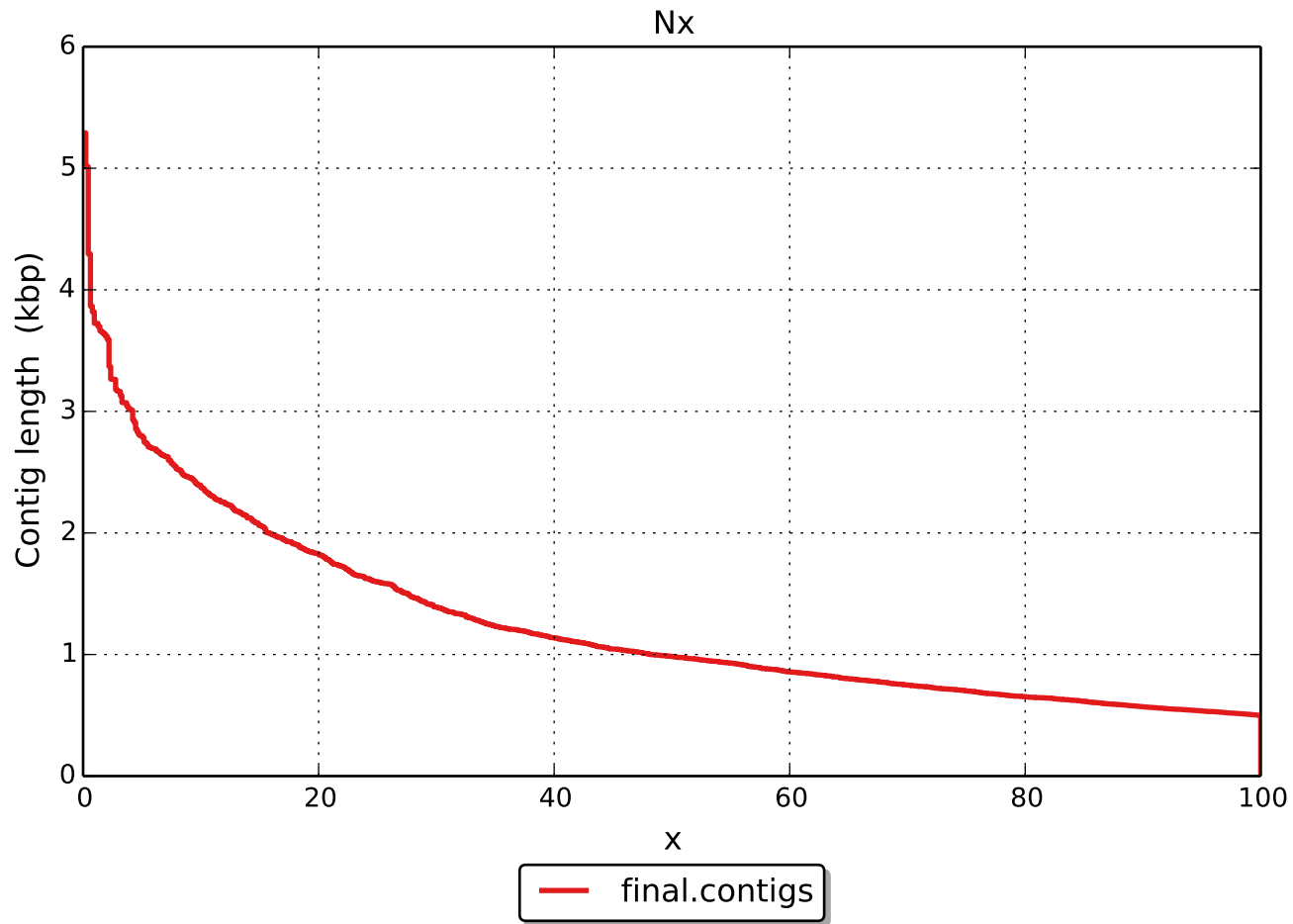
| | final.contigs |
|-------------------------------|---------------|
| # fully unaligned contigs | 0 |
| Fully unaligned length | 0 |
| # partially unaligned contigs | 0 |
| # with misassembly | 0 |
| # both parts are significant | 0 |
| Partially unaligned length | 0 |
| # N's | 0 |

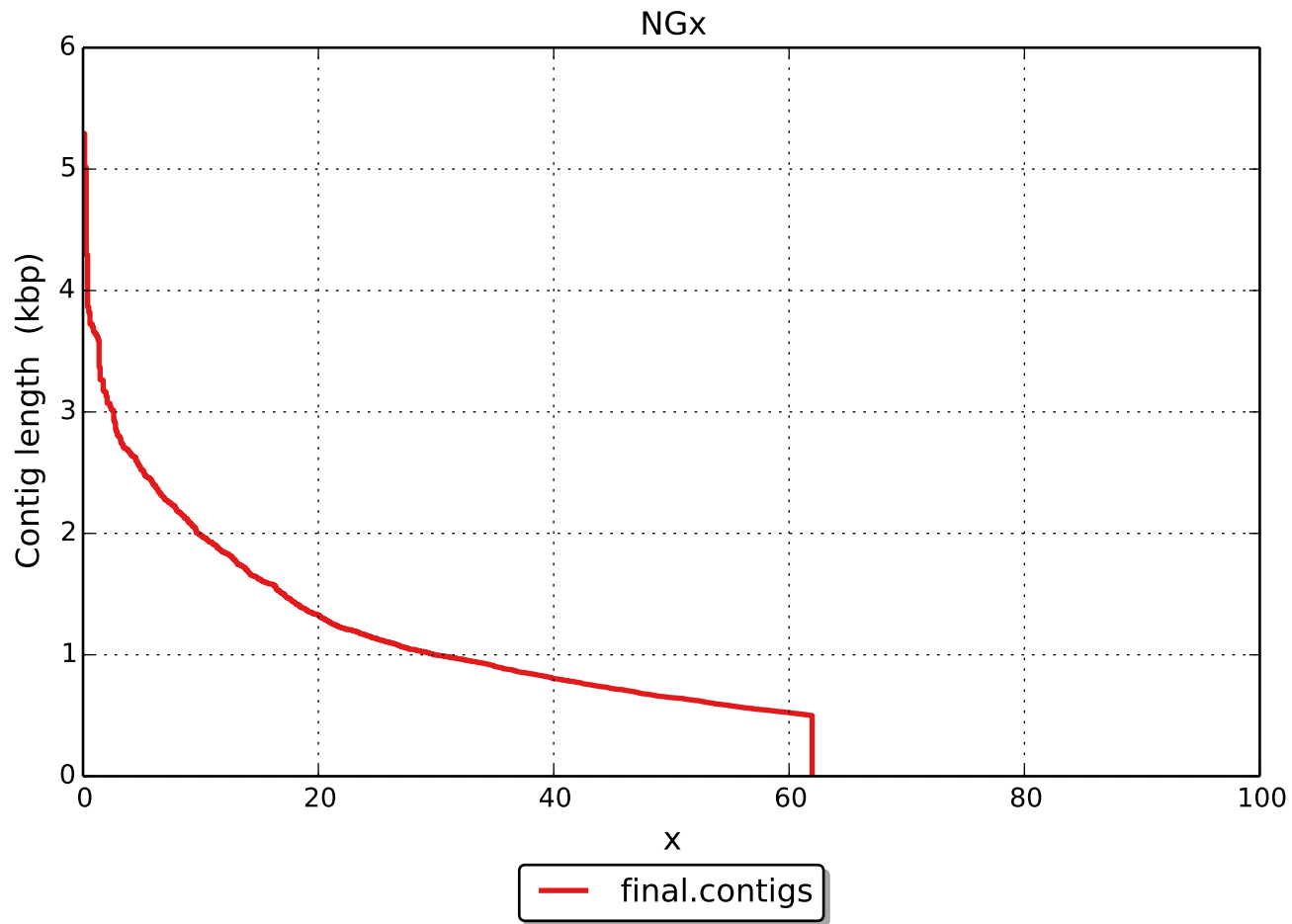
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).



GC content

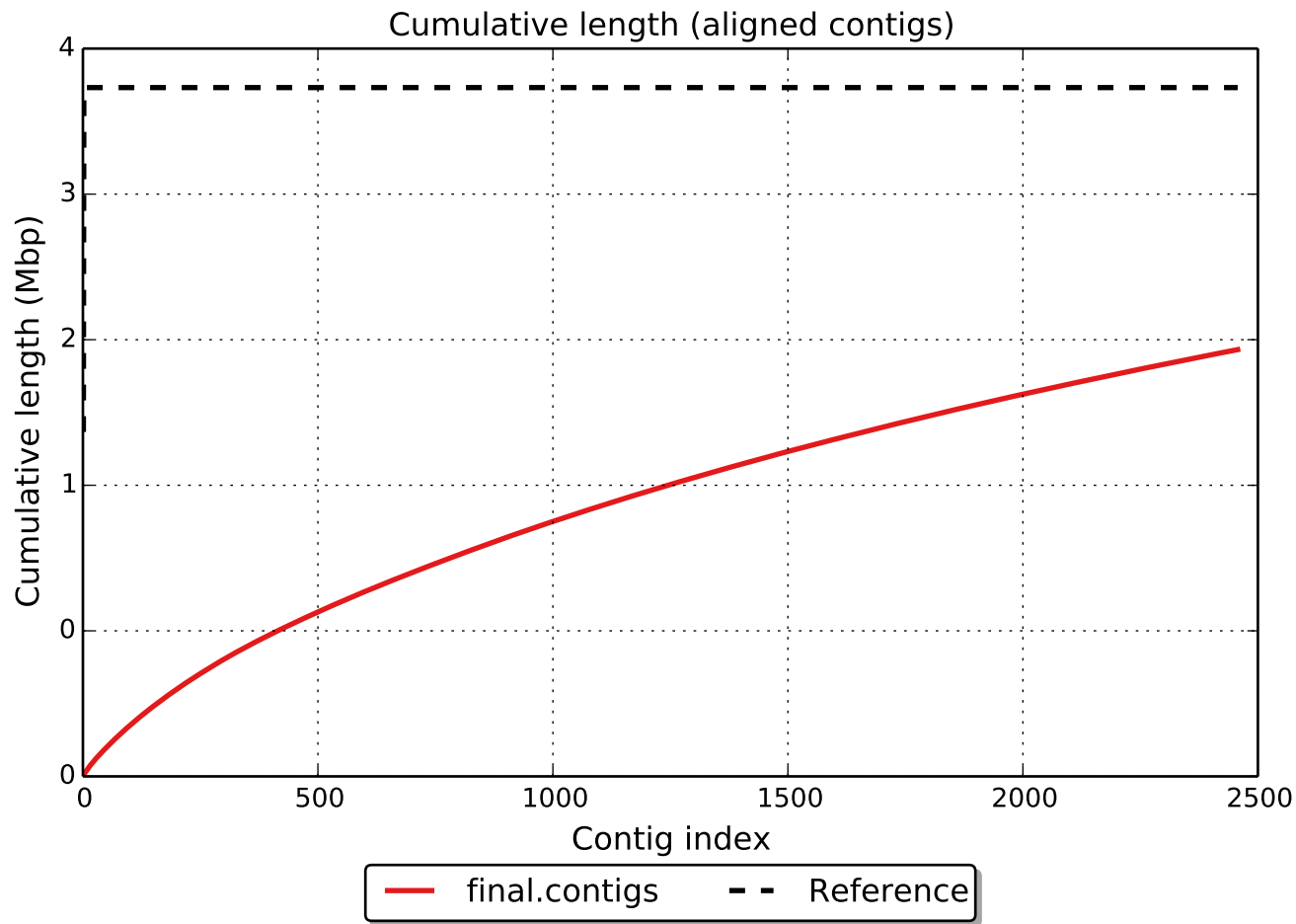


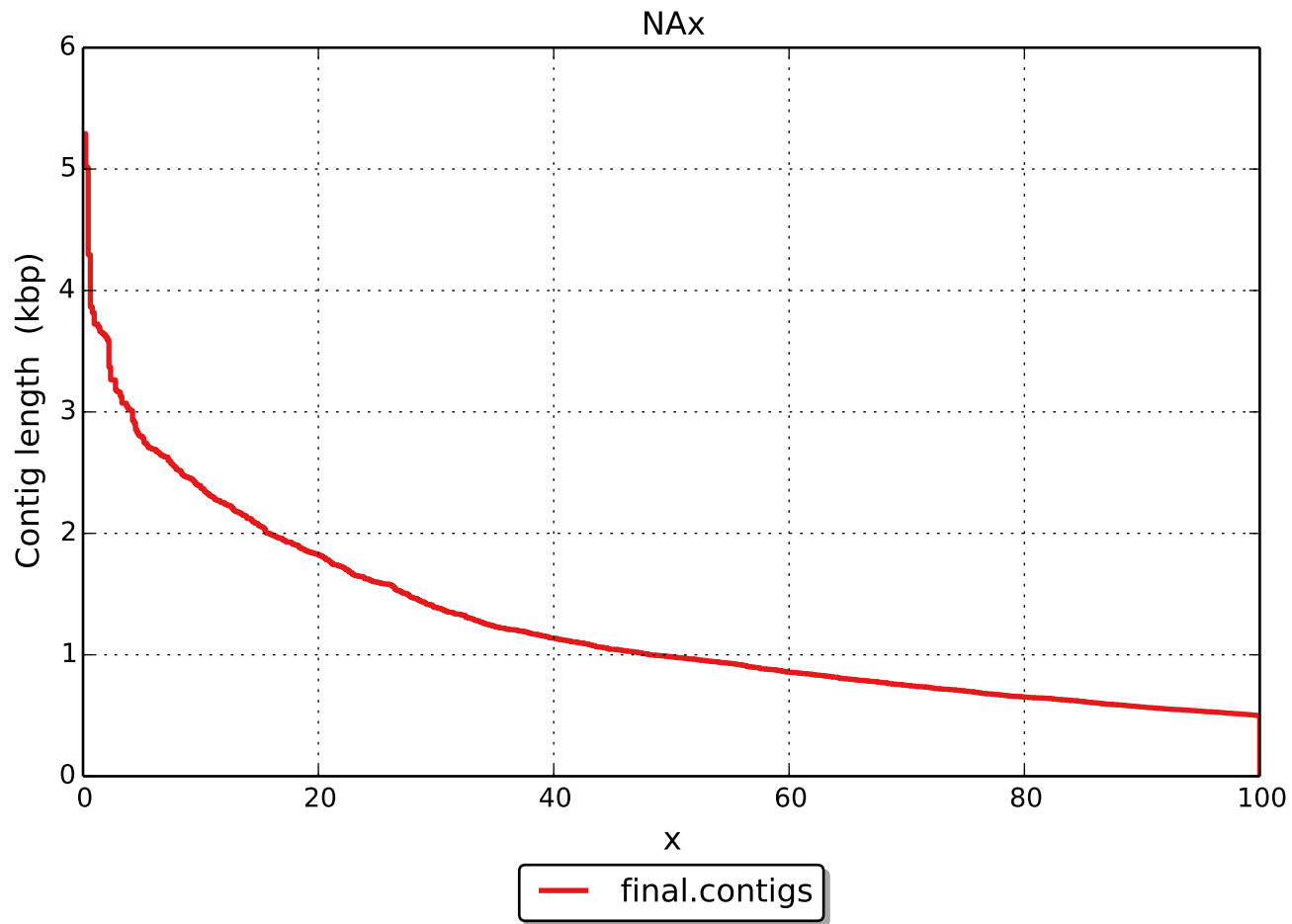




Misassemblies







NGAx

