

Report

| | anonymous_gsa |
|-----------------------------|---------------|
| # contigs (>= 0 bp) | 33 |
| # contigs (>= 1000 bp) | 32 |
| # contigs (>= 5000 bp) | 32 |
| # contigs (>= 10000 bp) | 32 |
| # contigs (>= 25000 bp) | 30 |
| # contigs (>= 50000 bp) | 23 |
| Total length (>= 0 bp) | 4641407 |
| Total length (>= 1000 bp) | 4641166 |
| Total length (>= 5000 bp) | 4641166 |
| Total length (>= 10000 bp) | 4641166 |
| Total length (>= 25000 bp) | 4597222 |
| Total length (>= 50000 bp) | 4356658 |
| # contigs | 32 |
| Largest contig | 550206 |
| Total length | 4641166 |
| Reference length | 4641652 |
| GC (%) | 50.79 |
| Reference GC (%) | 50.79 |
| N50 | 223317 |
| NG50 | 223317 |
| N75 | 147399 |
| NG75 | 147399 |
| L50 | 7 |
| LG50 | 7 |
| L75 | 14 |
| LG75 | 14 |
| # misassemblies | 0 |
| # misassembled contigs | 0 |
| Misassembled contigs length | 0 |
| # local misassemblies | 0 |
| # unaligned contigs | 0 + 0 part |
| Unaligned length | 0 |
| Genome fraction (%) | 99.987 |
| Duplication ratio | 1.000 |
| # N's per 100 kbp | 2.93 |
| # mismatches per 100 kbp | 0.00 |
| # indels per 100 kbp | 0.00 |
| Largest alignment | 550206 |
| NA50 | 223317 |
| NGA50 | 223317 |
| NA75 | 147399 |
| NGA75 | 147399 |
| LA50 | 7 |
| LGA50 | 7 |
| LA75 | 14 |
| LGA75 | 14 |

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

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| # misassemblies | 0 |
| # relocations | 0 |
| # translocations | 0 |
| # inversions | 0 |
| # misassembled contigs | 0 |
| Misassembled contigs length | 0 |
| # local misassemblies | 0 |
| # mismatches | 0 |
| # indels | 0 |
| # short indels | 0 |
| # long indels | 0 |
| Indels length | 0 |

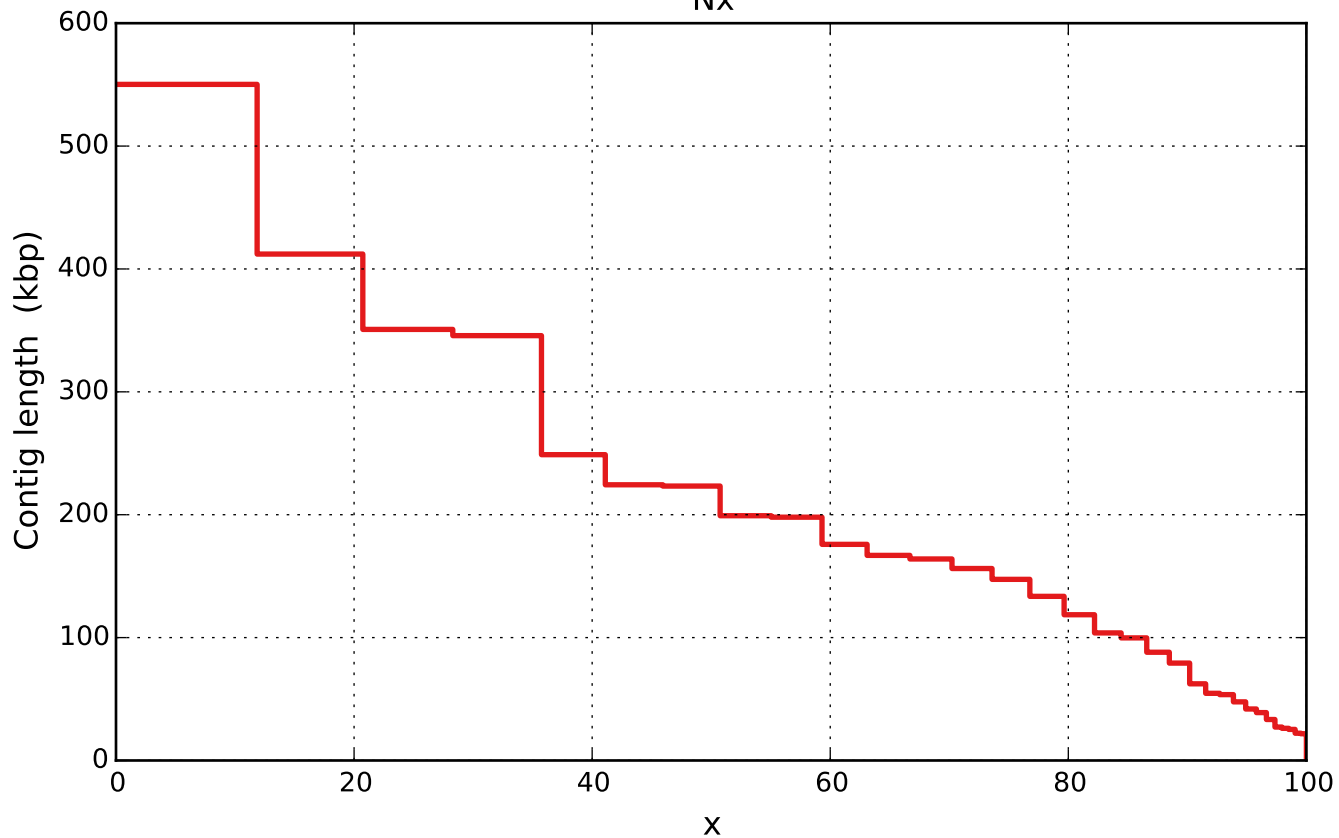
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

| | anonymous_gsa |
|-------------------------------|---------------|
| # 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 | 136 |

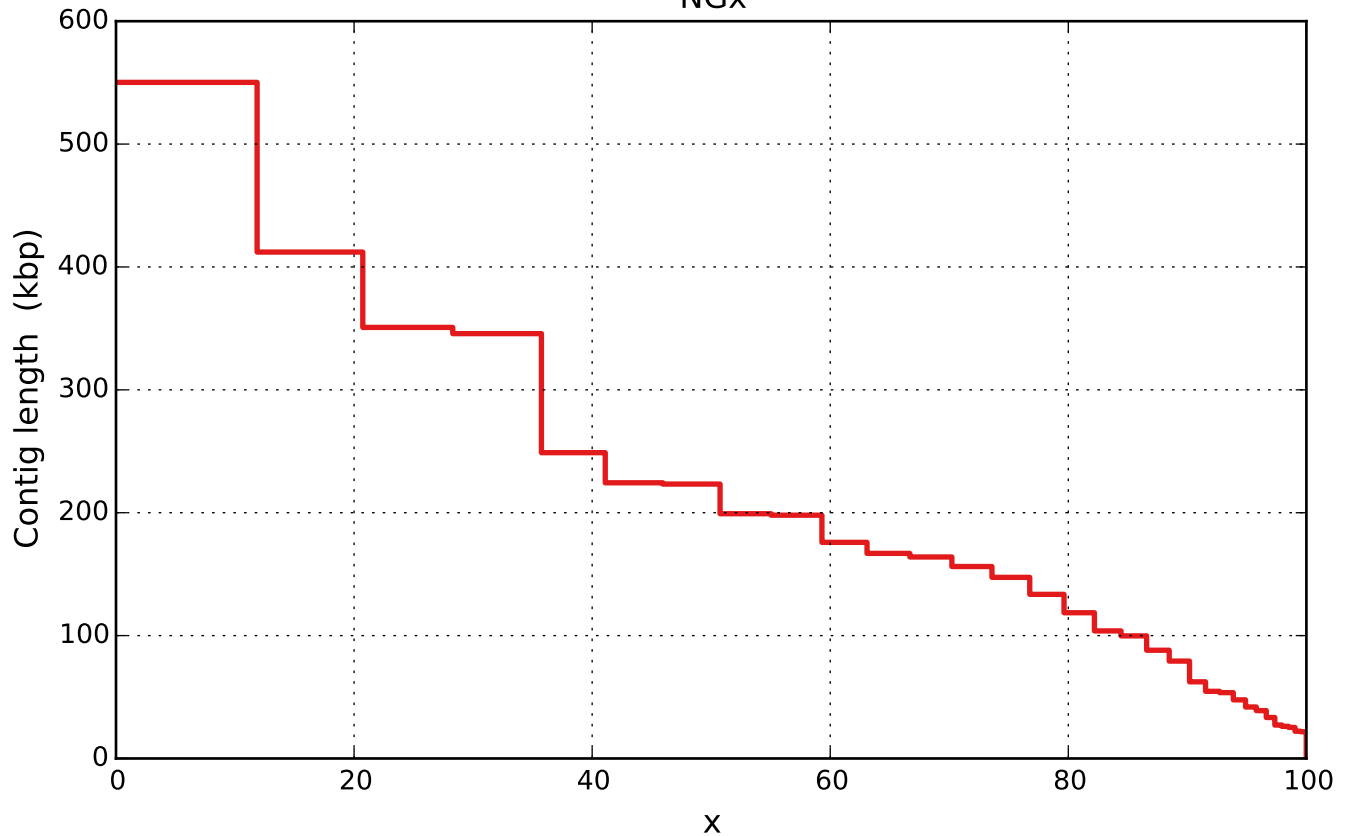
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

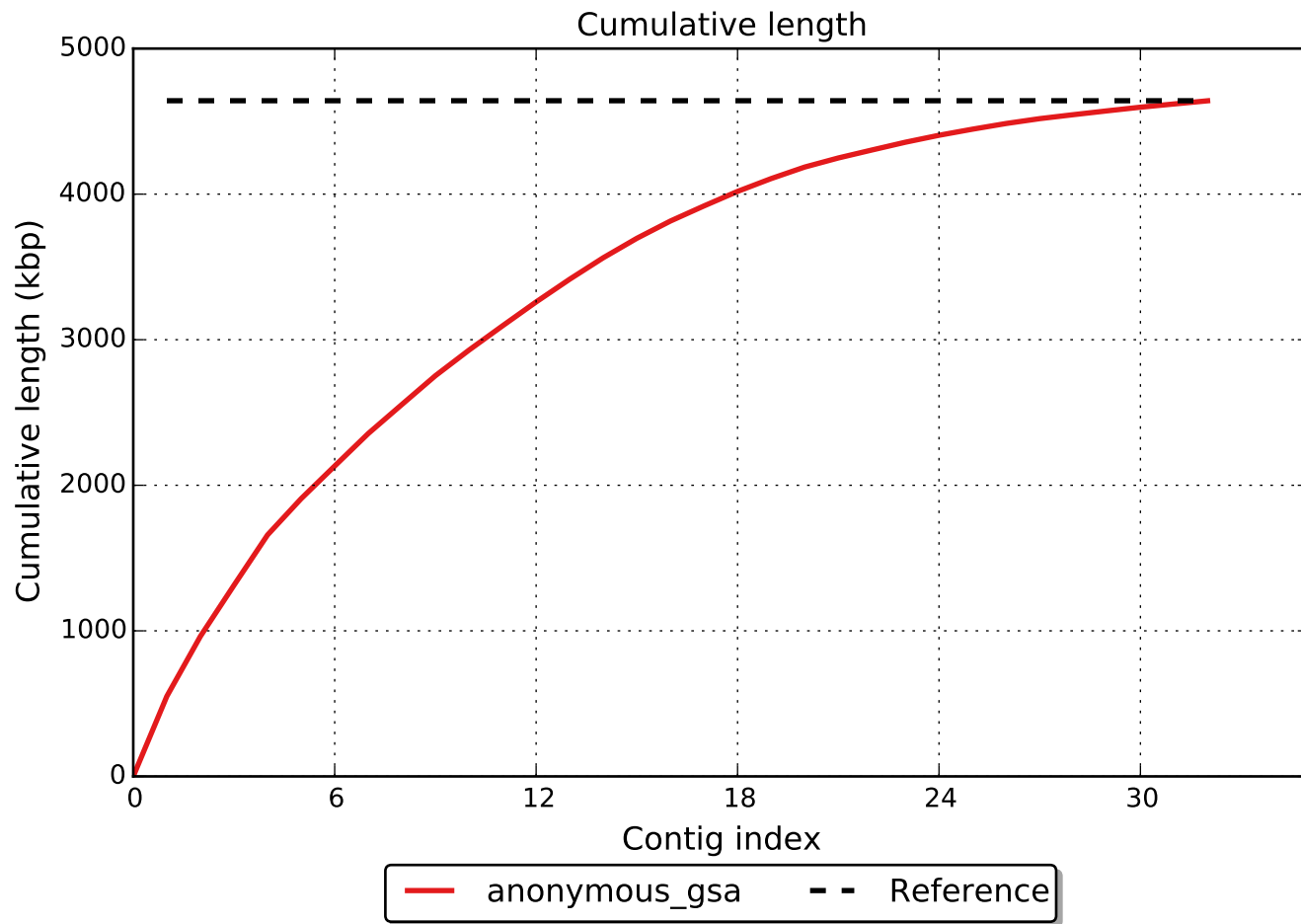


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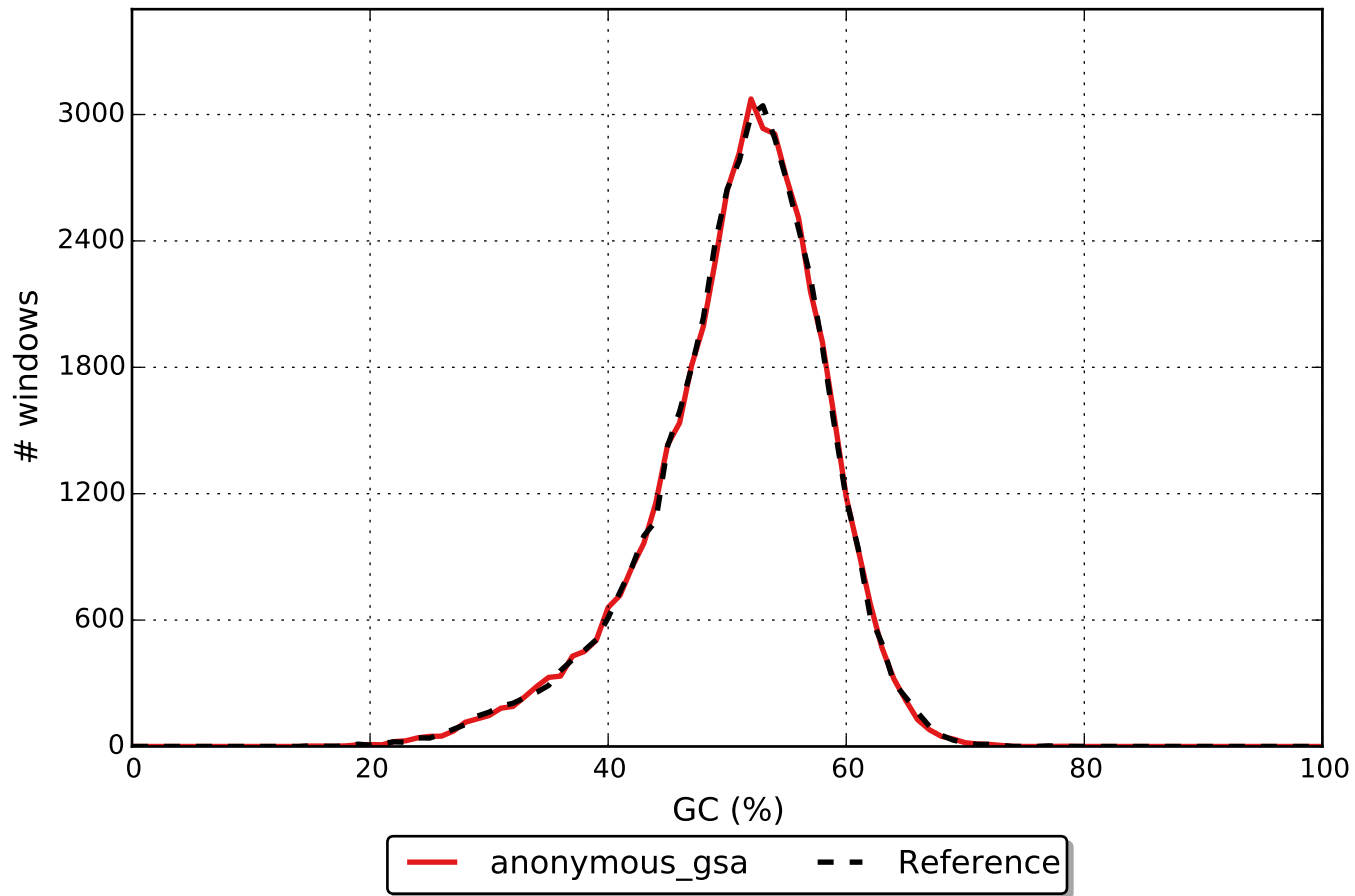
NGx



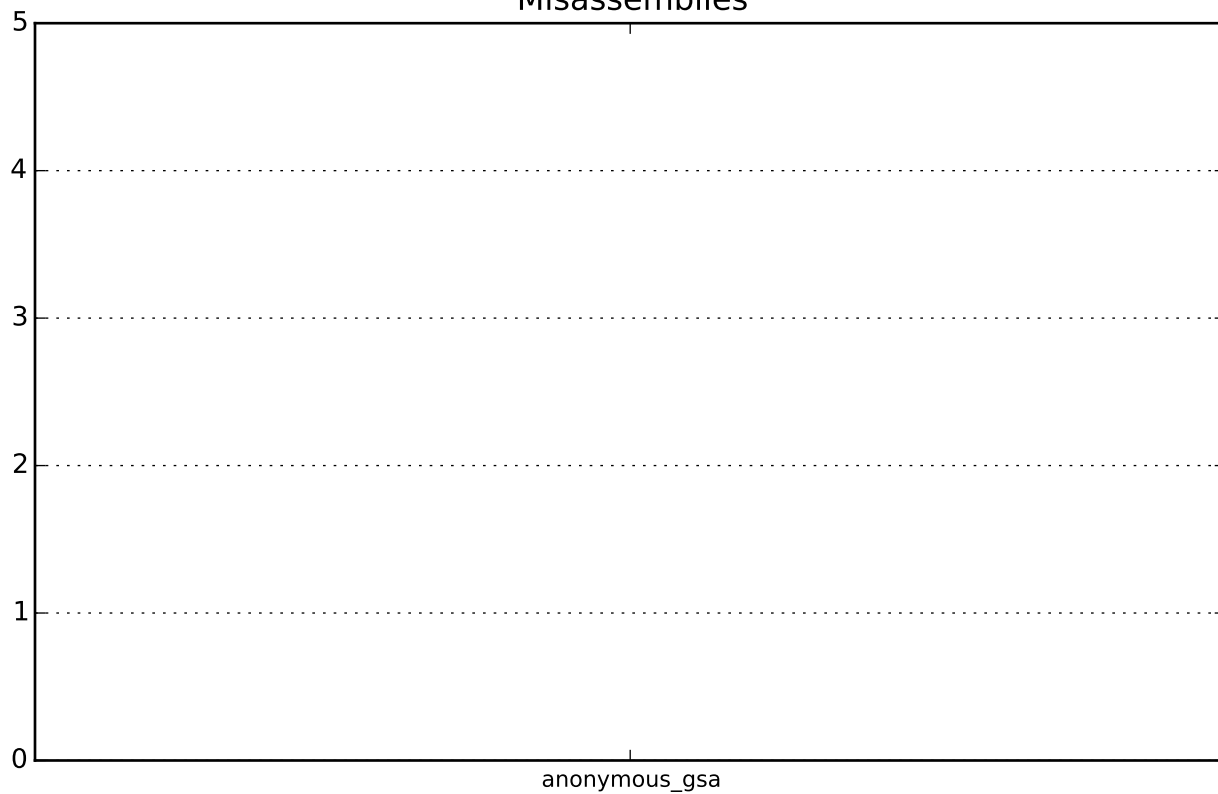
anonymous_gsa



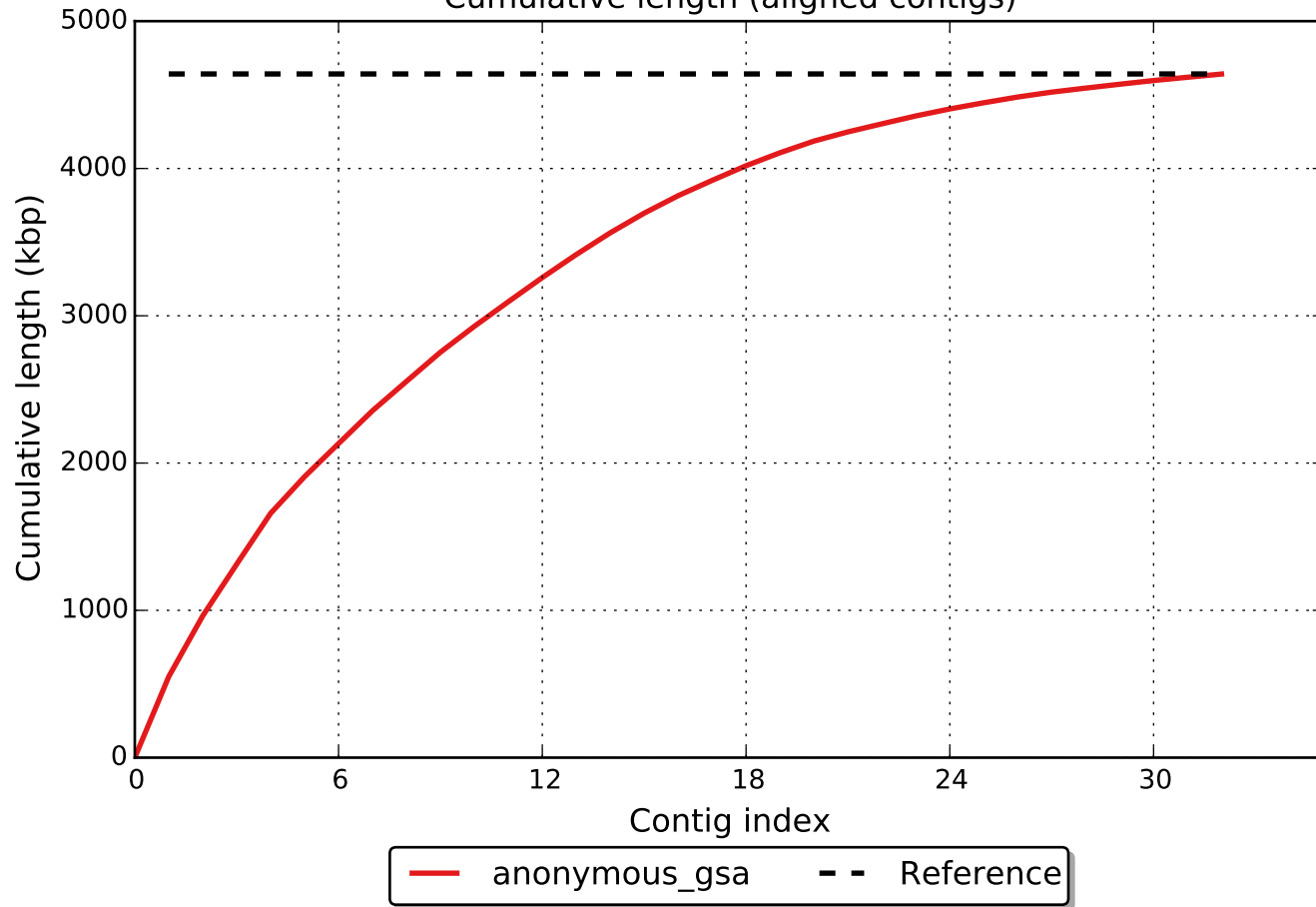
GC content



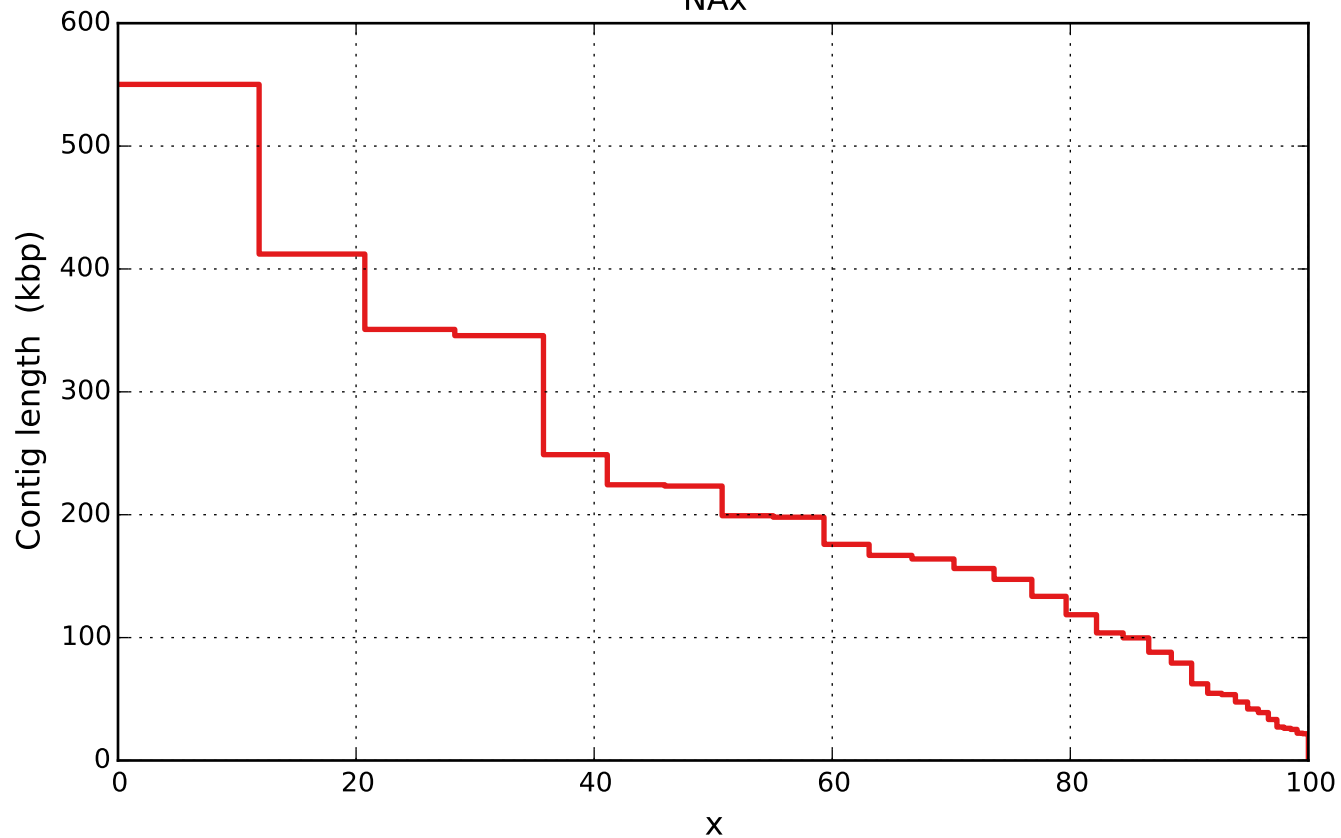
Misassemblies



Cumulative length (aligned contigs)

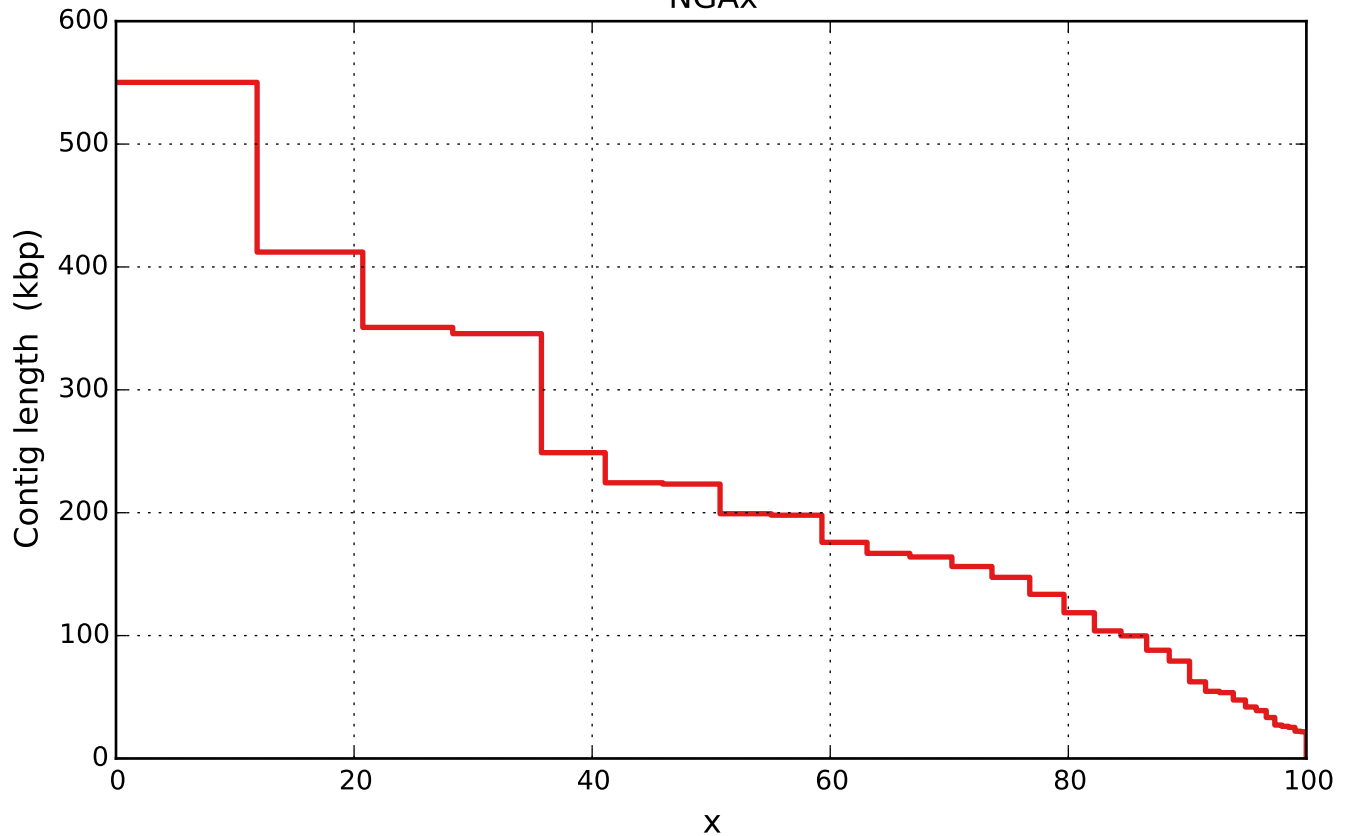


NAx



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NGAx



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