

# Report

|                                 | final.contigs |
|---------------------------------|---------------|
| # contigs ( $\geq 0$ bp)        | 473           |
| # contigs ( $\geq 1000$ bp)     | 362           |
| # contigs ( $\geq 5000$ bp)     | 291           |
| # contigs ( $\geq 10000$ bp)    | 243           |
| # contigs ( $\geq 25000$ bp)    | 135           |
| # contigs ( $\geq 50000$ bp)    | 60            |
| Total length ( $\geq 0$ bp)     | 9703527       |
| Total length ( $\geq 1000$ bp)  | 9660026       |
| Total length ( $\geq 5000$ bp)  | 9460101       |
| Total length ( $\geq 10000$ bp) | 9102685       |
| Total length ( $\geq 25000$ bp) | 7355472       |
| Total length ( $\geq 50000$ bp) | 4763656       |
| # contigs                       | 391           |
| Largest contig                  | 160557        |
| Total length                    | 9680848       |
| Reference length                | 9714864       |
| N50                             | 48729         |
| N75                             | 25894         |
| L50                             | 62            |
| L75                             | 132           |
| # misassemblies                 | 0             |
| # misassembled contigs          | 0             |
| Misassembled contigs length     | 0             |
| # local misassemblies           | 0             |
| # unaligned contigs             | 0 + 0 part    |
| Unaligned length                | 0             |
| Genome fraction (▼)             | 99.353        |
| Duplication ratio               | 1.003         |
| # N's per 100 kbp               | 0.00          |
| # mismatches per 100 kbp        | 0.60          |
| # indels per 100 kbp            | 0.00          |
| Largest alignment               | 160557        |
| NA50                            | 48729         |
| NA75                            | 25894         |
| LA50                            | 62            |
| LA75                            | 132           |

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

## Misassemblies report

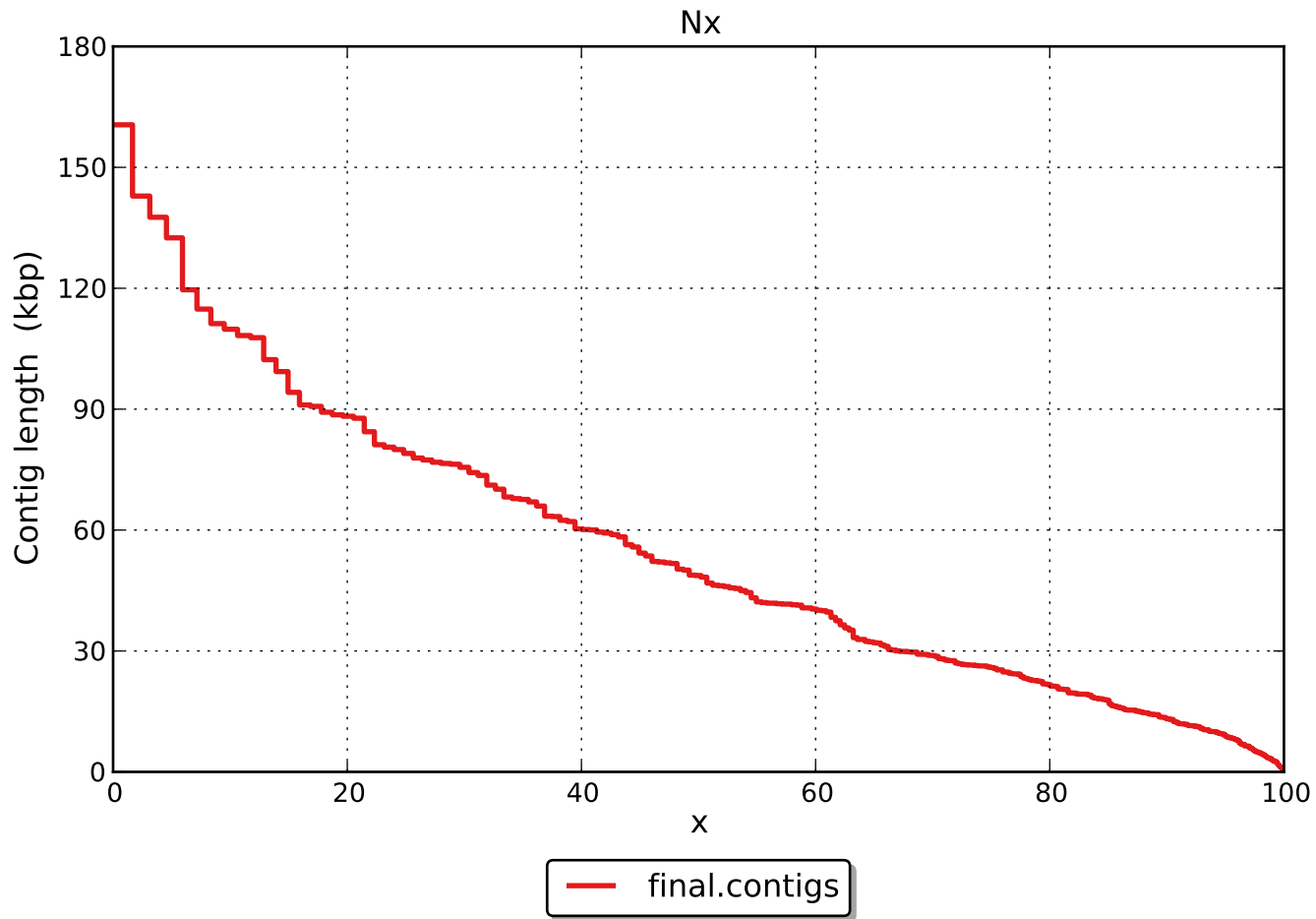
|                                 | final.contigs |
|---------------------------------|---------------|
| # misassemblies                 | 0             |
| # relocations                   | 0             |
| # translocations                | 0             |
| # inversions                    | 0             |
| # interspecies translocations   | 0             |
| # possibly misassembled contigs | 0             |
| # misassembled contigs          | 0             |
| Misassembled contigs length     | 0             |
| # local misassemblies           | 0             |
| # mismatches                    | 58            |
| # indels                        | 0             |
| # short indels                  | 0             |
| # long indels                   | 0             |
| Indels length                   | 0             |

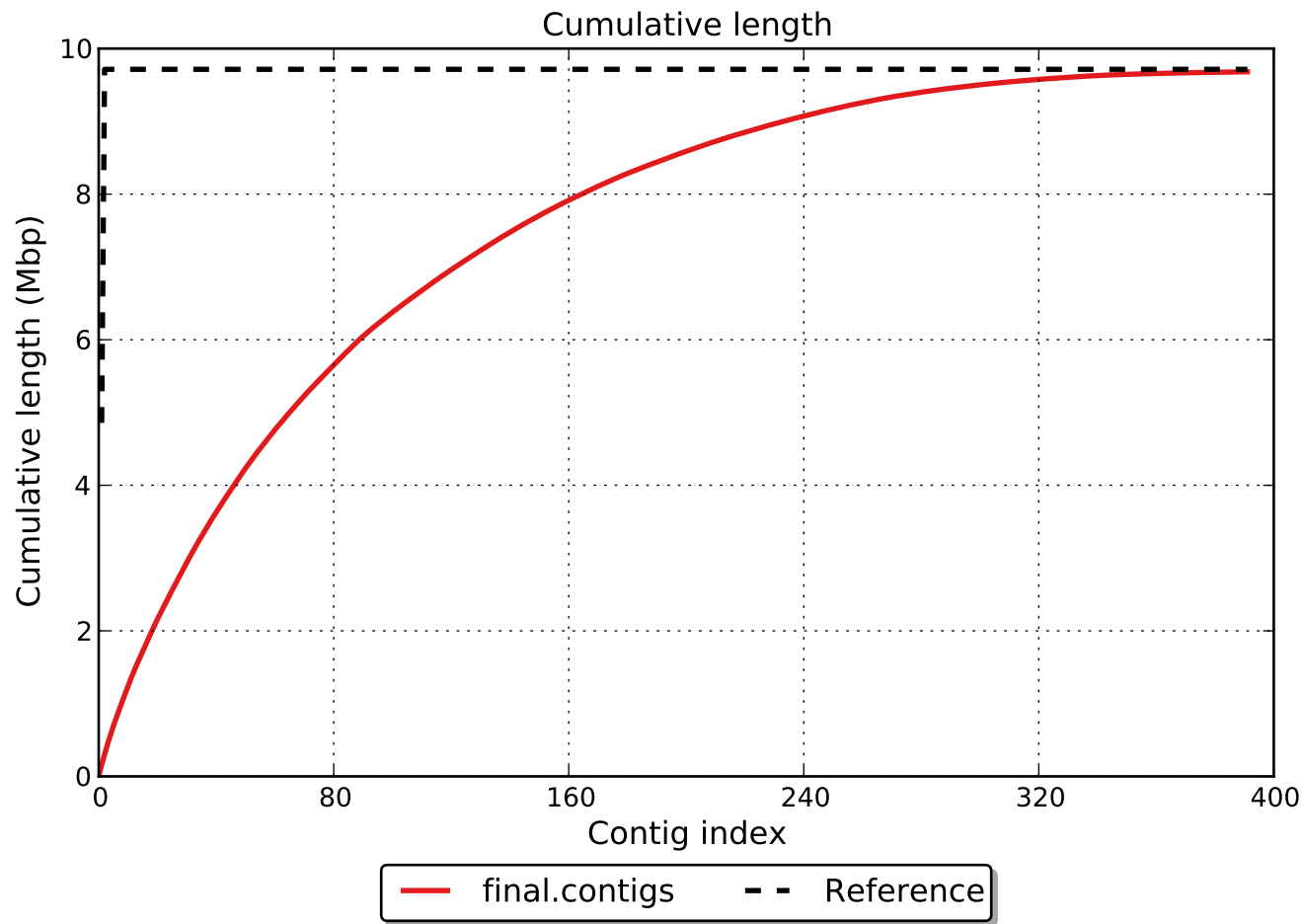
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

## Unaligned report

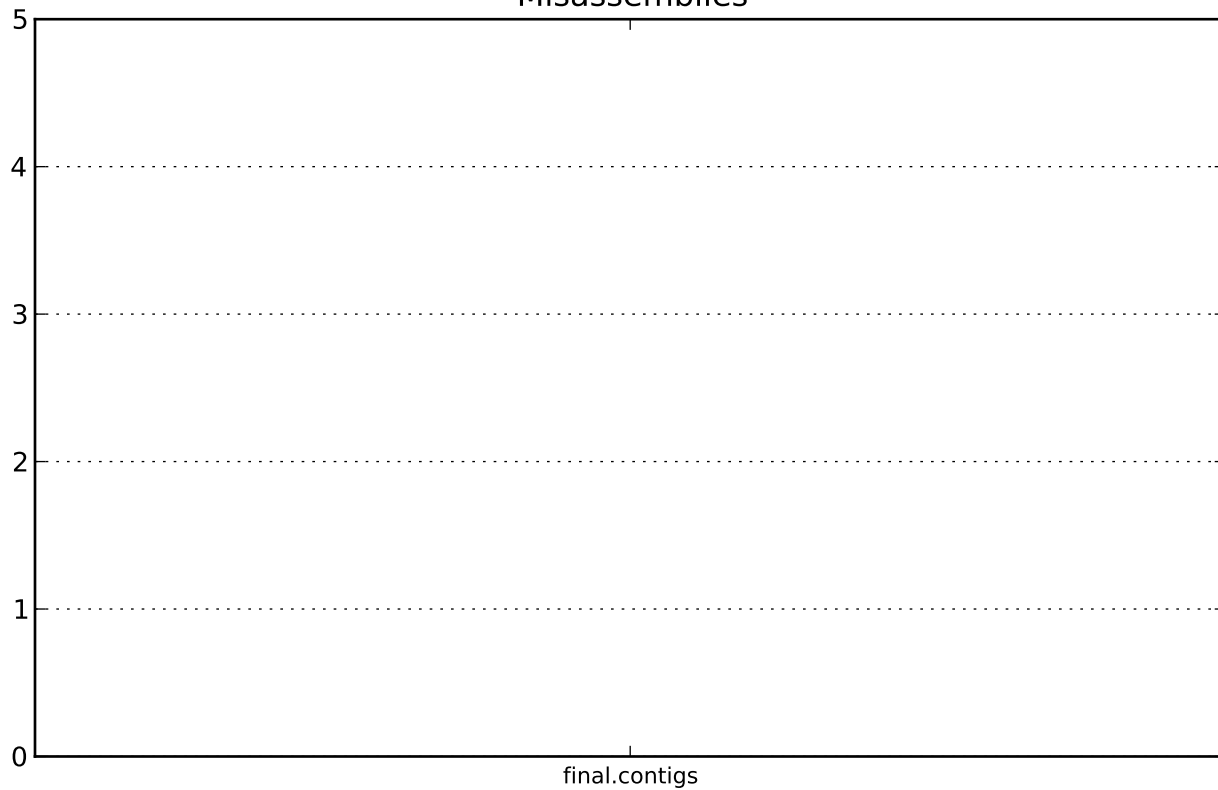
|                               | final.contigs |
|-------------------------------|---------------|
| # fully unaligned contigs     | 0             |
| Fully unaligned length        | 0             |
| # partially unaligned contigs | 0             |
| # with misassembly            | 0             |
|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

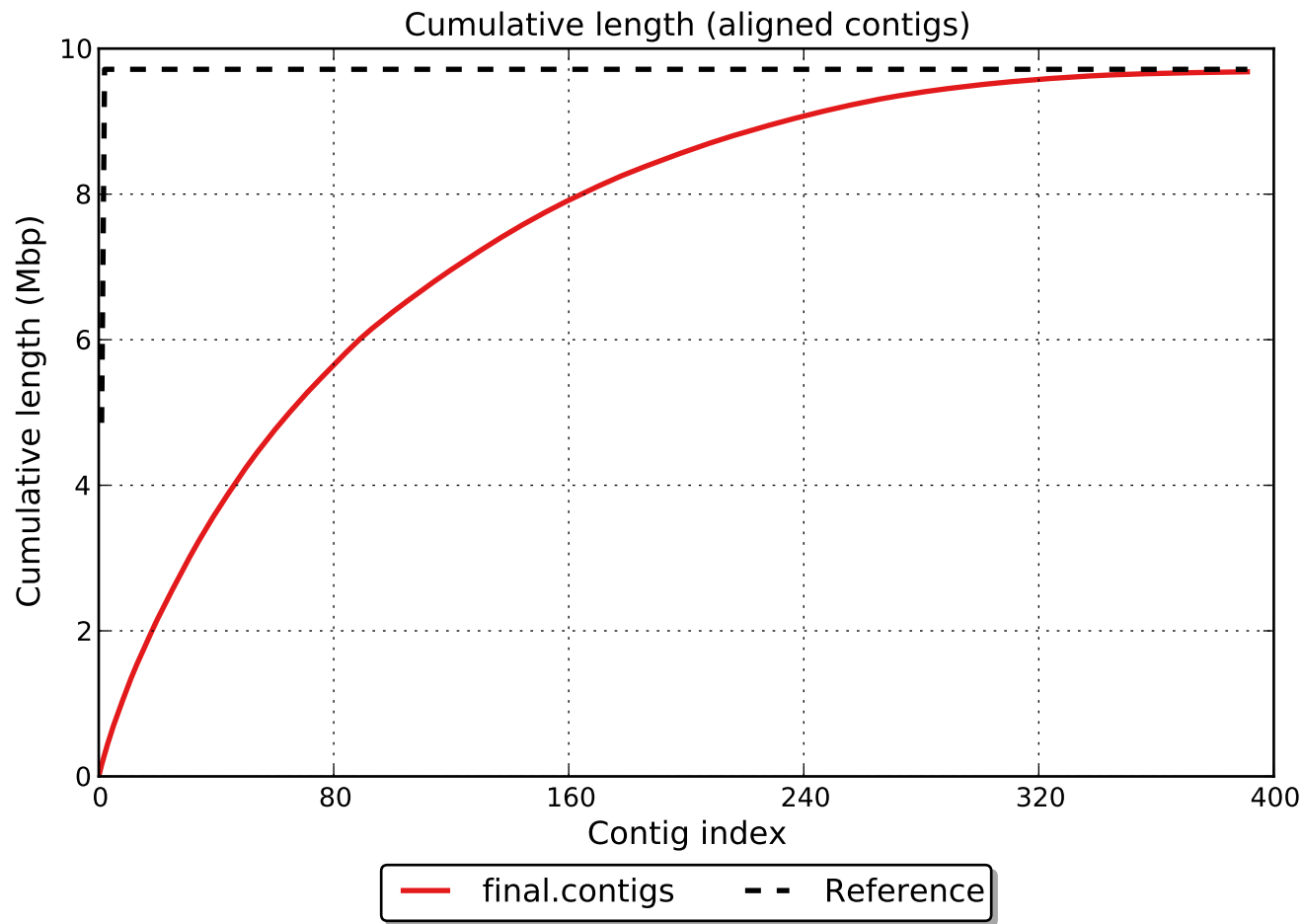
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).





# Misassemblies





NAx

