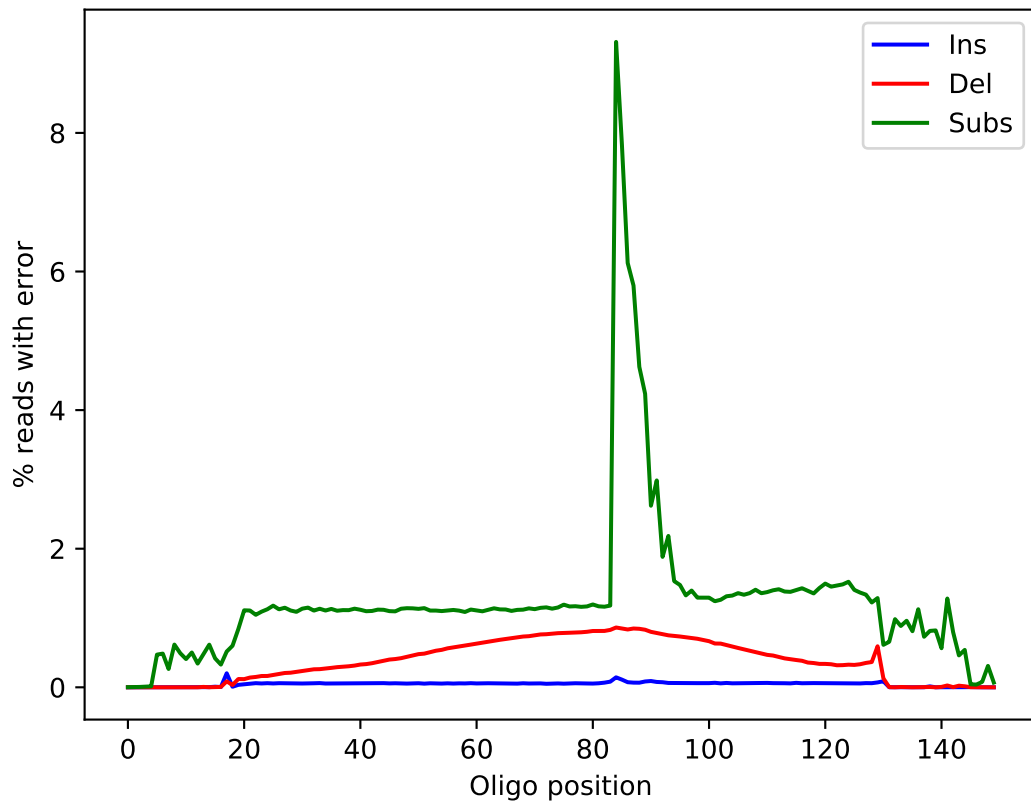


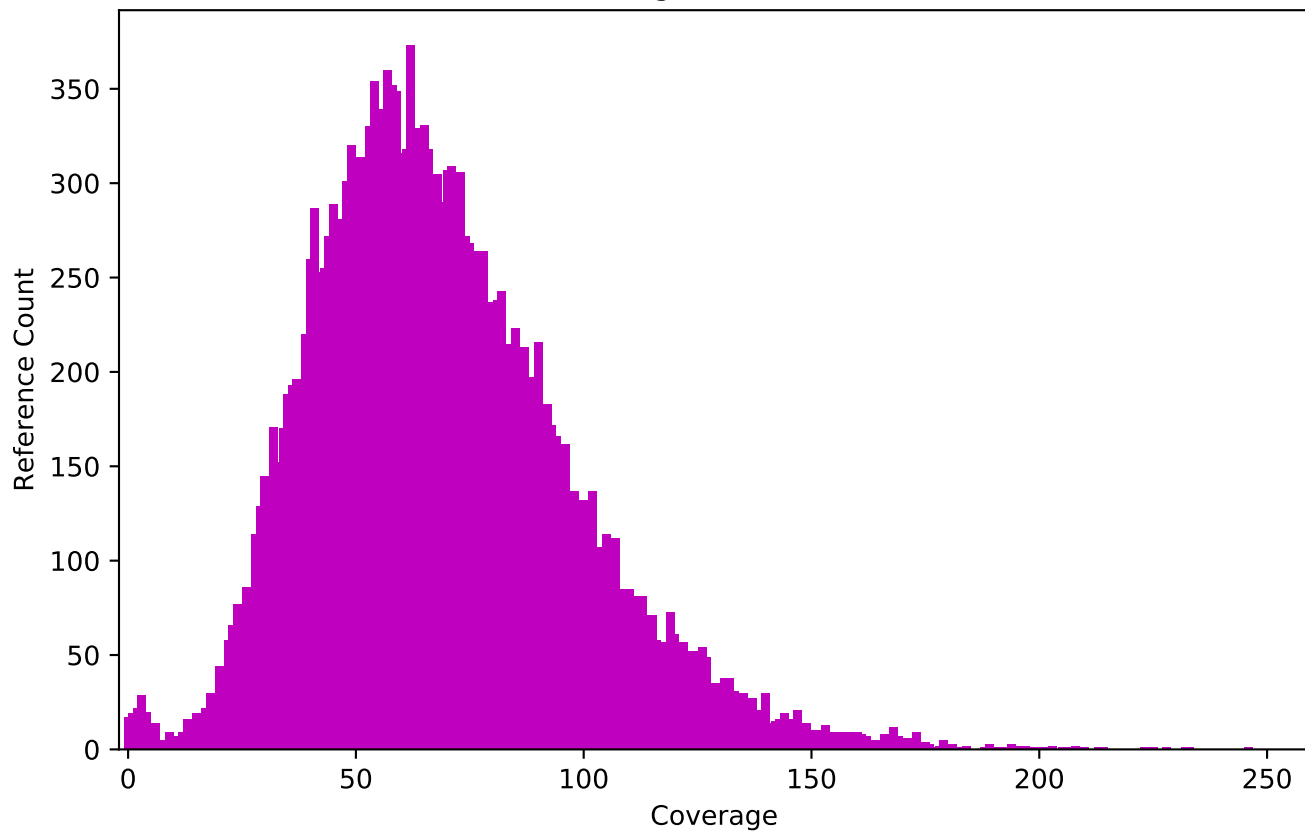
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id8 | 68.92 | 0 | 246 | 21601 | 0.08 |

id8.rawstats

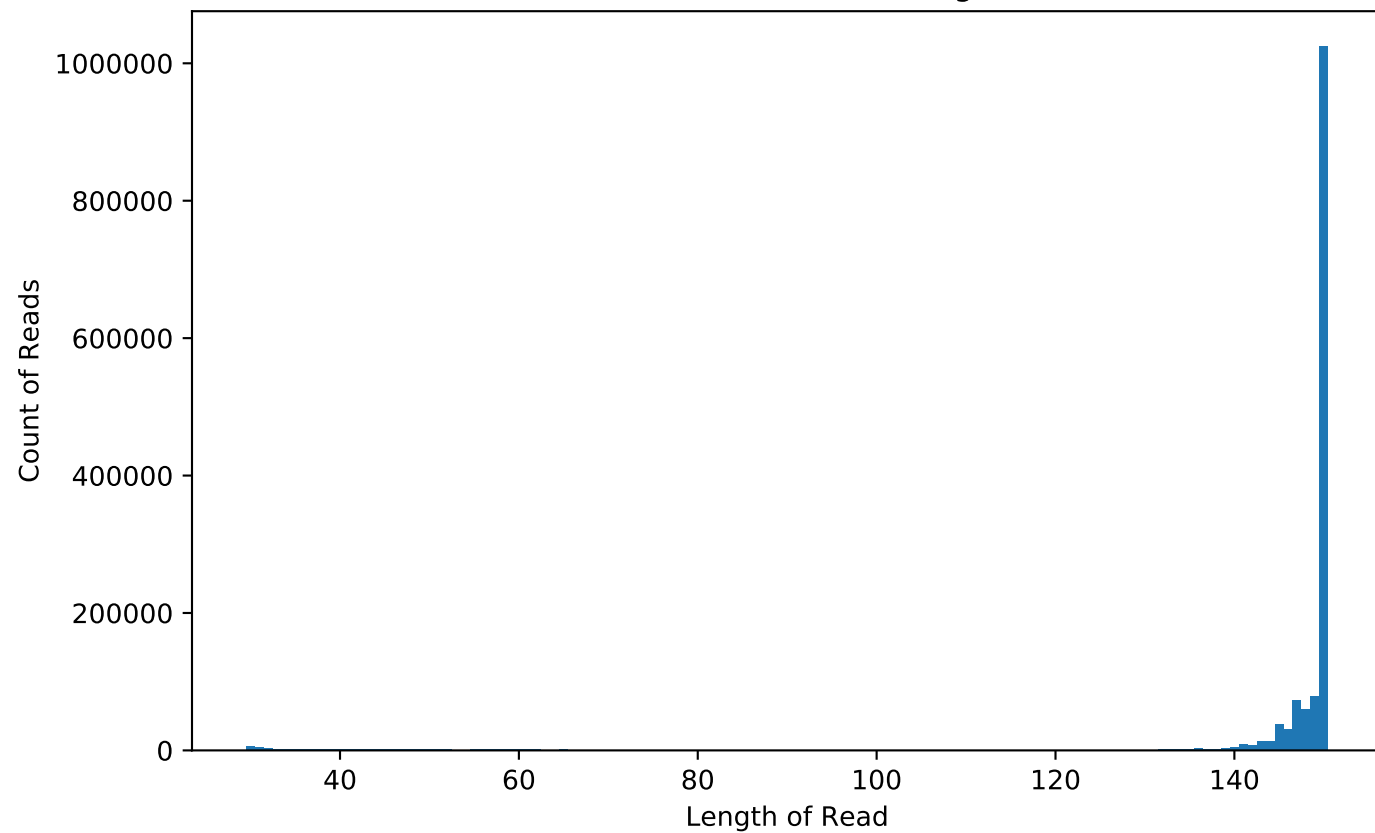


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.0697 |
| %InsA | 20.0566 |
| %InsC | 17.0977 |
| %InsT | 16.7441 |
| %InsG | 46.0959 |
| Deletion Average | 0.6074 |
| %DelA | 28.4503 |
| %DelC | 27.2697 |
| %DelT | 21.7702 |
| %DelG | 23.6202 |
| Substitution Average | 1.9042 |
| %Sub AtoC | 10.4386 |
| %Sub AtoG | 4.9025 |
| %Sub AtoT | 15.6277 |
| %Sub CtoA | 13.8761 |
| %Sub CtoG | 8.3993 |
| %Sub CtoT | 3.6538 |
| %Sub GtoA | 2.5708 |
| %Sub GtoC | 6.44 |
| %Sub GtoT | 15.7616 |
| %Sub TtoA | 9.5182 |
| %Sub TtoC | 2.644 |
| %Sub TtoG | 7.6152 |

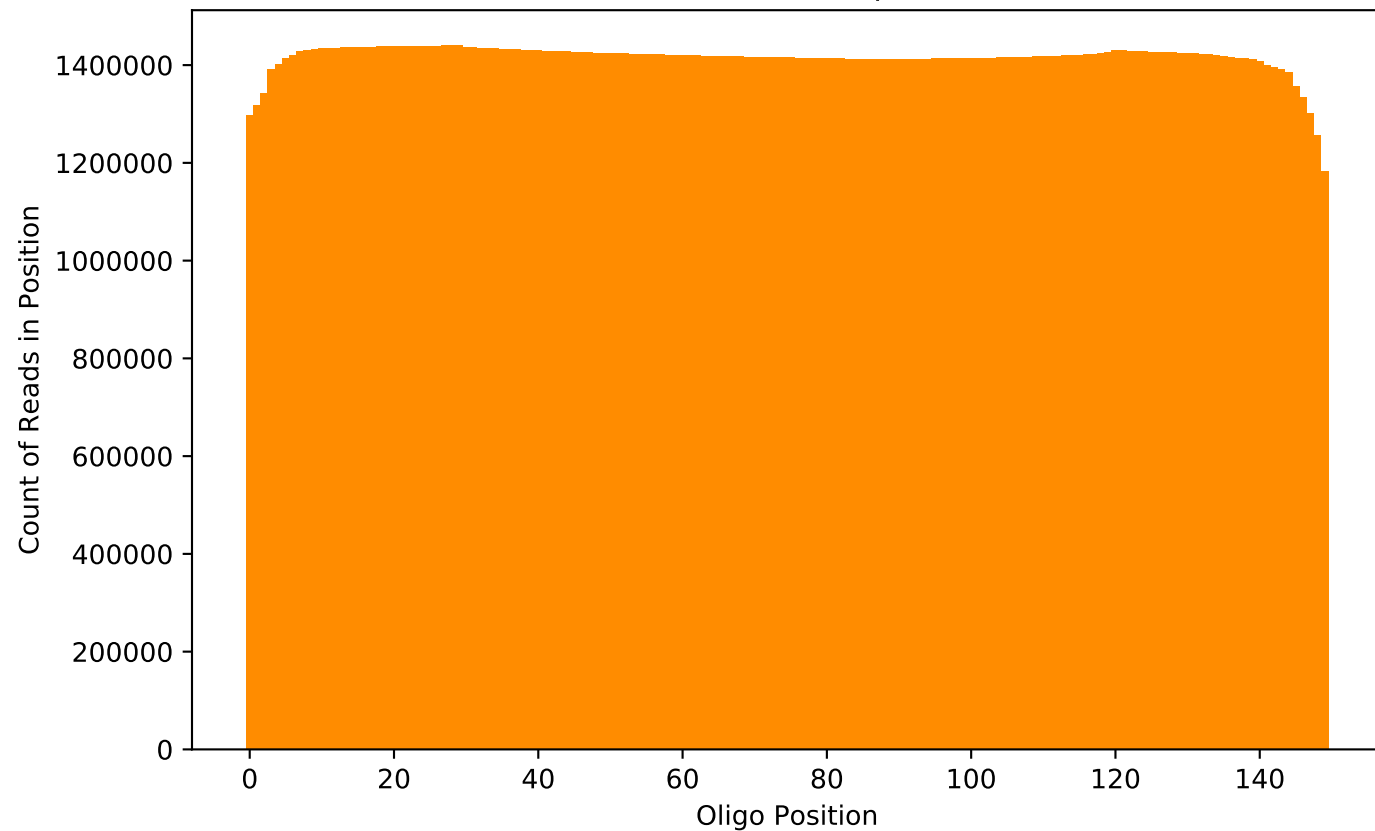
Coverage Distribution



Truncation: id8 Read Lengths

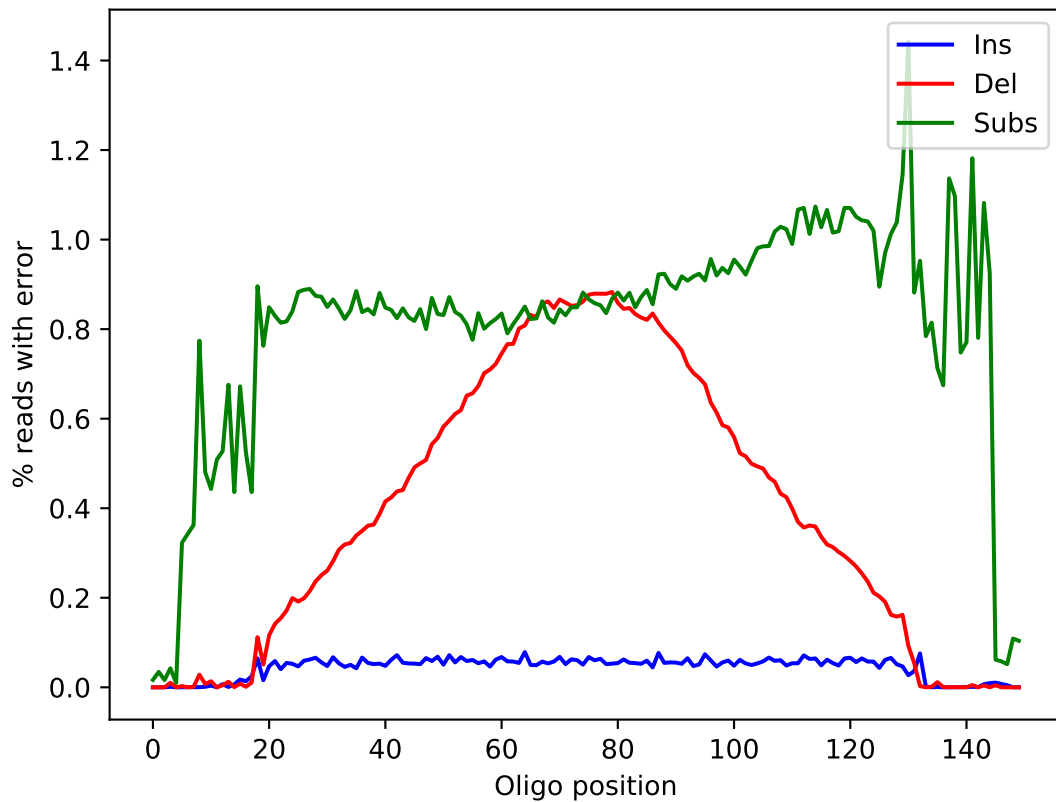


Truncation: id8 Reads per Position



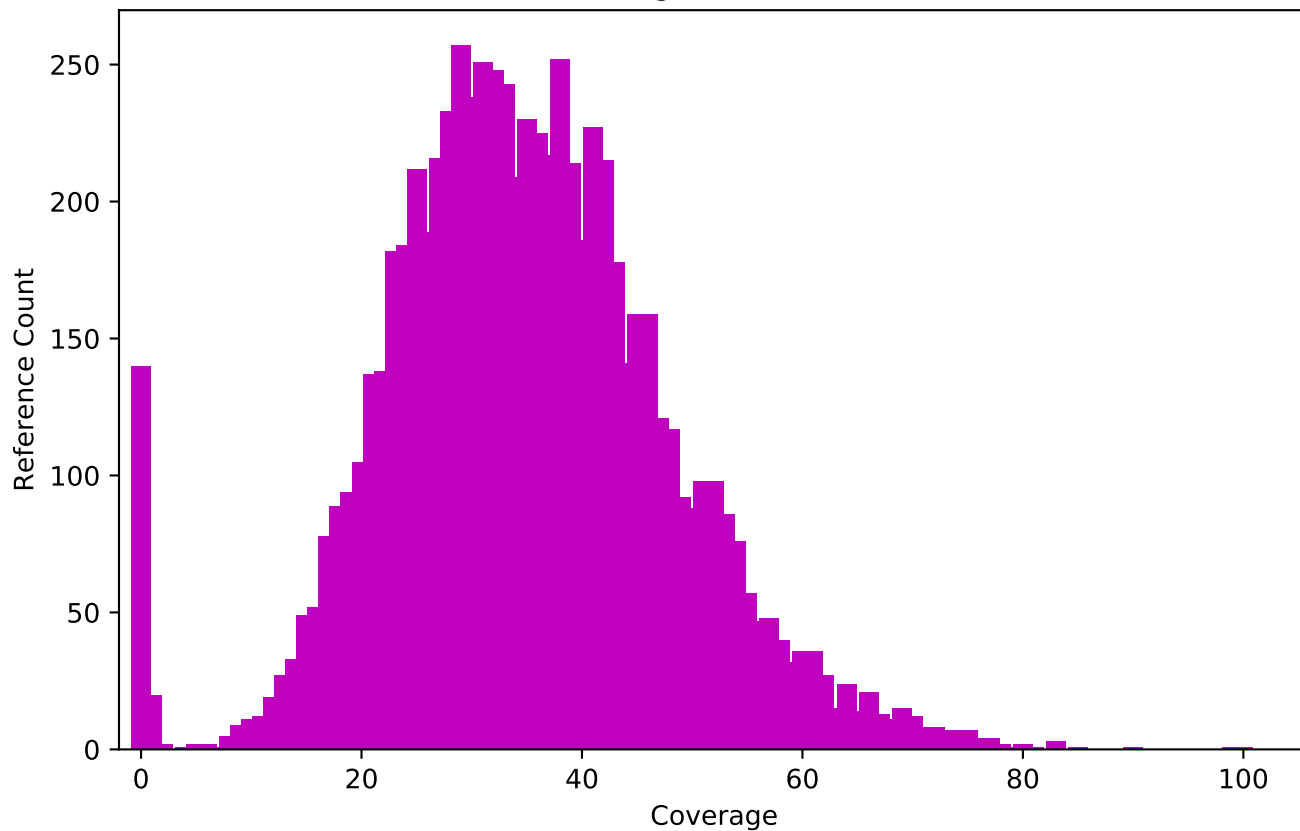
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id15 | 35.12 | 0 | 100 | 7373 | 1.9 |

id15.rawstats

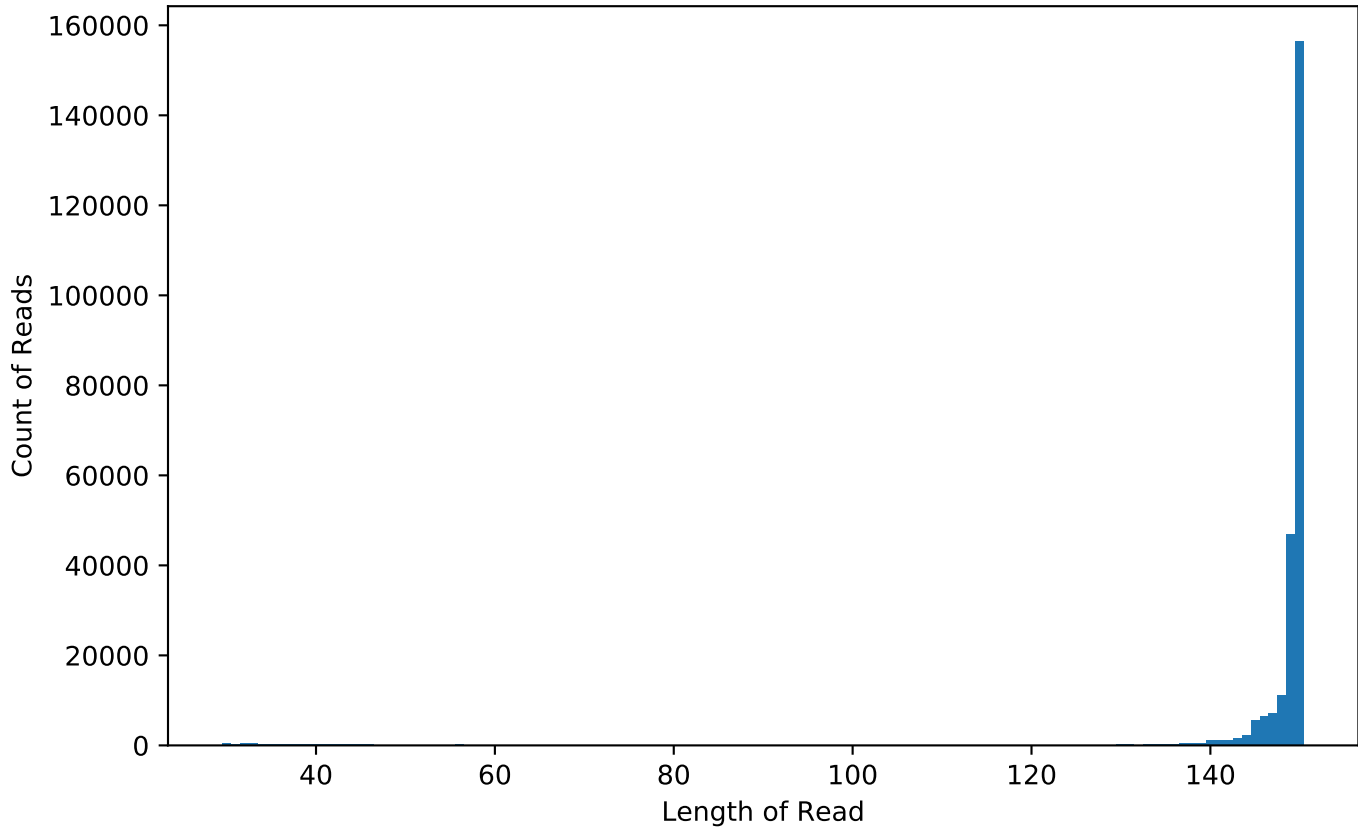


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.0661 |
| %InsA | 22.9663 |
| %InsC | 20.3308 |
| %InsT | 19.9684 |
| %InsG | 36.7286 |
| Deletion Average | 0.6056 |
| %DelA | 25.0182 |
| %DelC | 23.8832 |
| %DelT | 24.479 |
| %DelG | 26.8137 |
| Substitution Average | 1.2134 |
| %Sub AtoC | 7.4449 |
| %Sub AtoG | 1.4028 |
| %Sub AtoT | 9.7215 |
| %Sub CtoA | 11.7029 |
| %Sub CtoG | 5.5795 |
| %Sub CtoT | 1.9473 |
| %Sub GtoA | 4.915 |
| %Sub GtoC | 7.7831 |
| %Sub GtoT | 11.1899 |
| %Sub TtoA | 14.5881 |
| %Sub TtoC | 16.2248 |
| %Sub TtoG | 7.2645 |

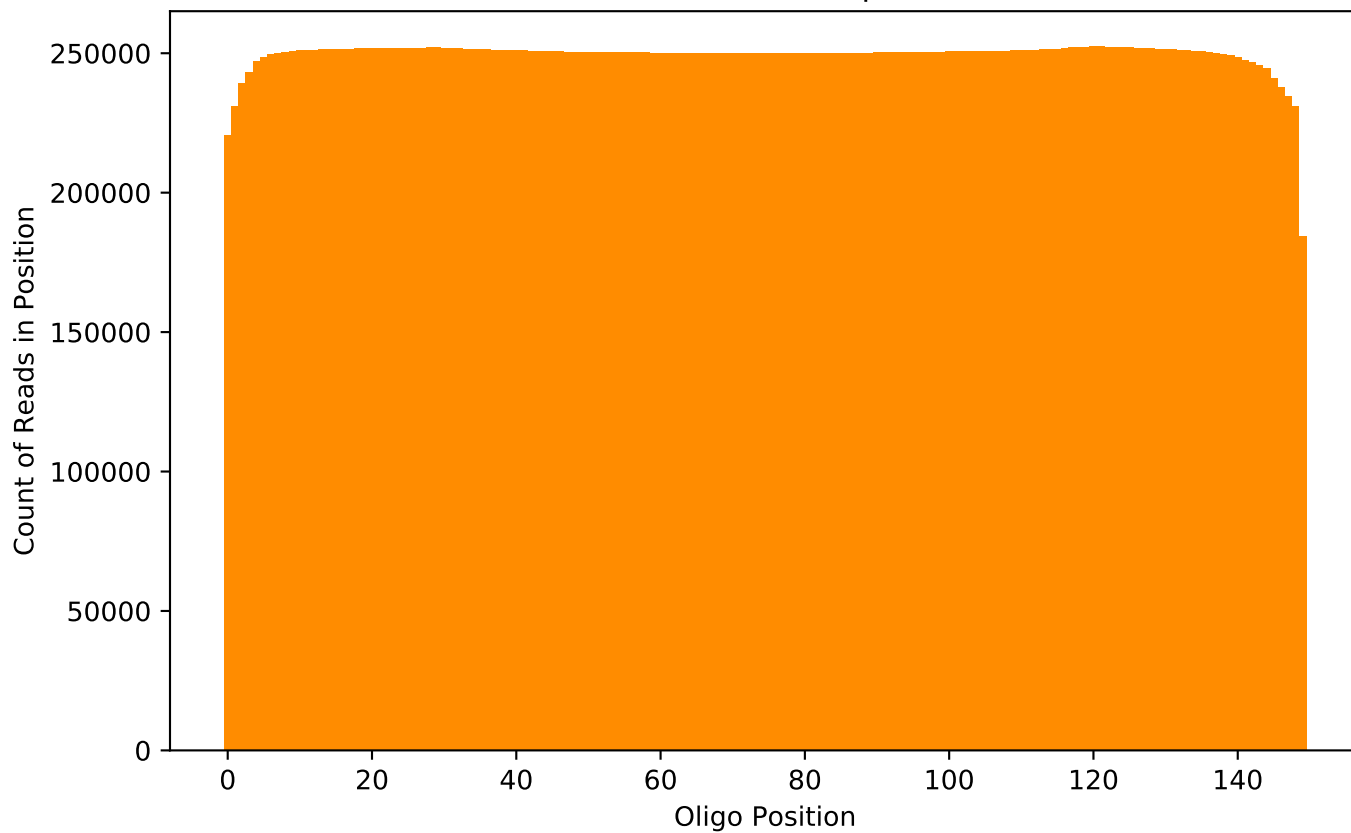
Coverage Distribution



Truncation: id15 Read Lengths



Truncation: id15 Reads per Position



Report Summary

Report Generated by: "sienad@microsoft.com"

Git version: commit 3fd5843e6dec6218eed3251ffc547979ddd53fa3■