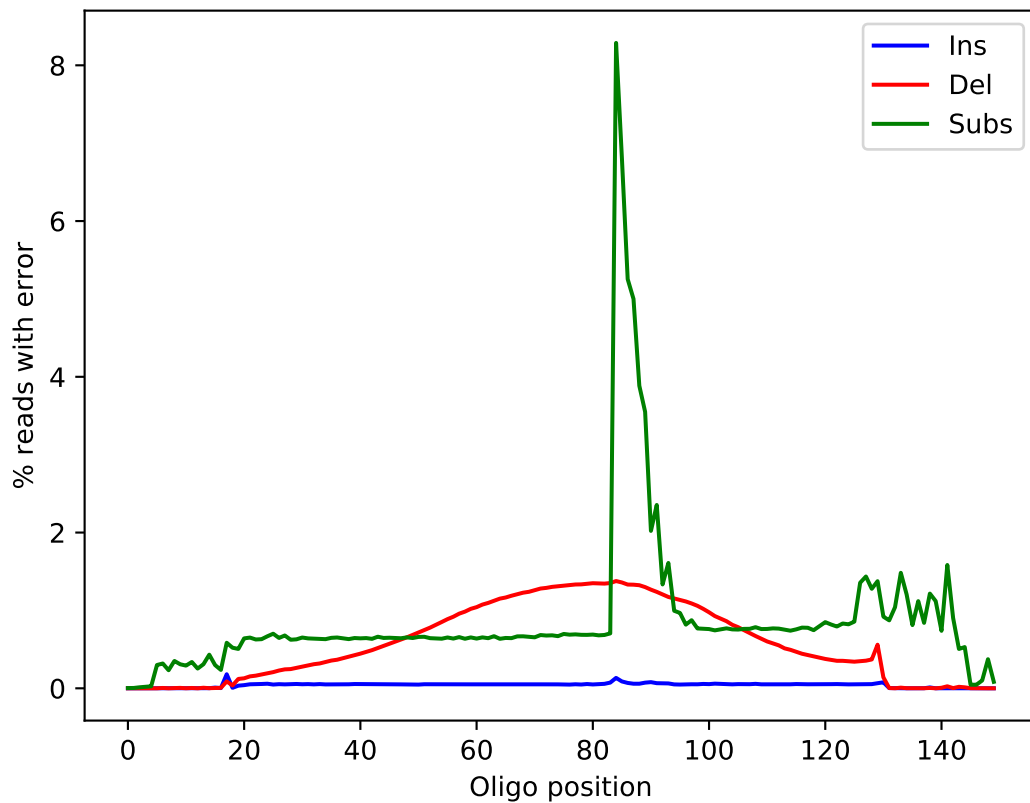


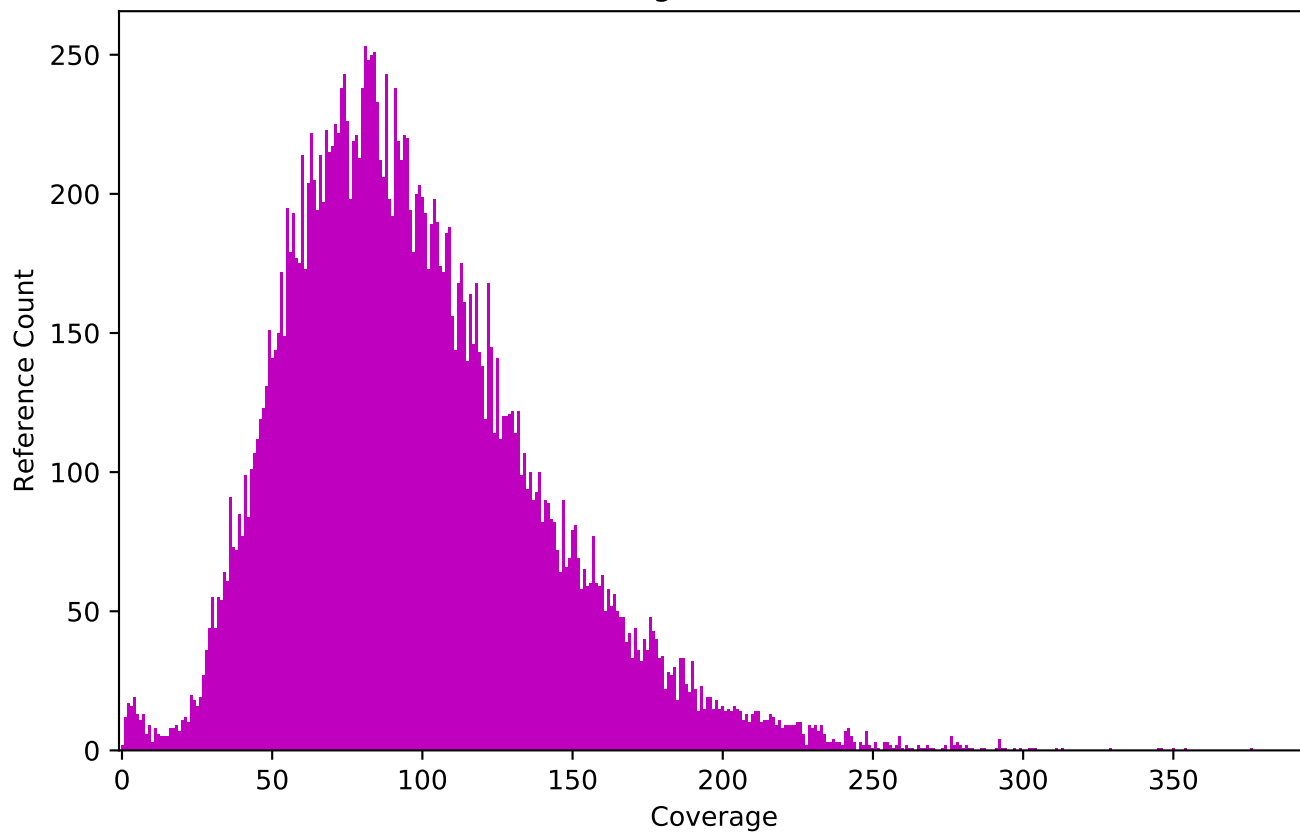
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id8 | 97.51 | 0 | 376 | 21601 | 0.01 |

id8.rawstats

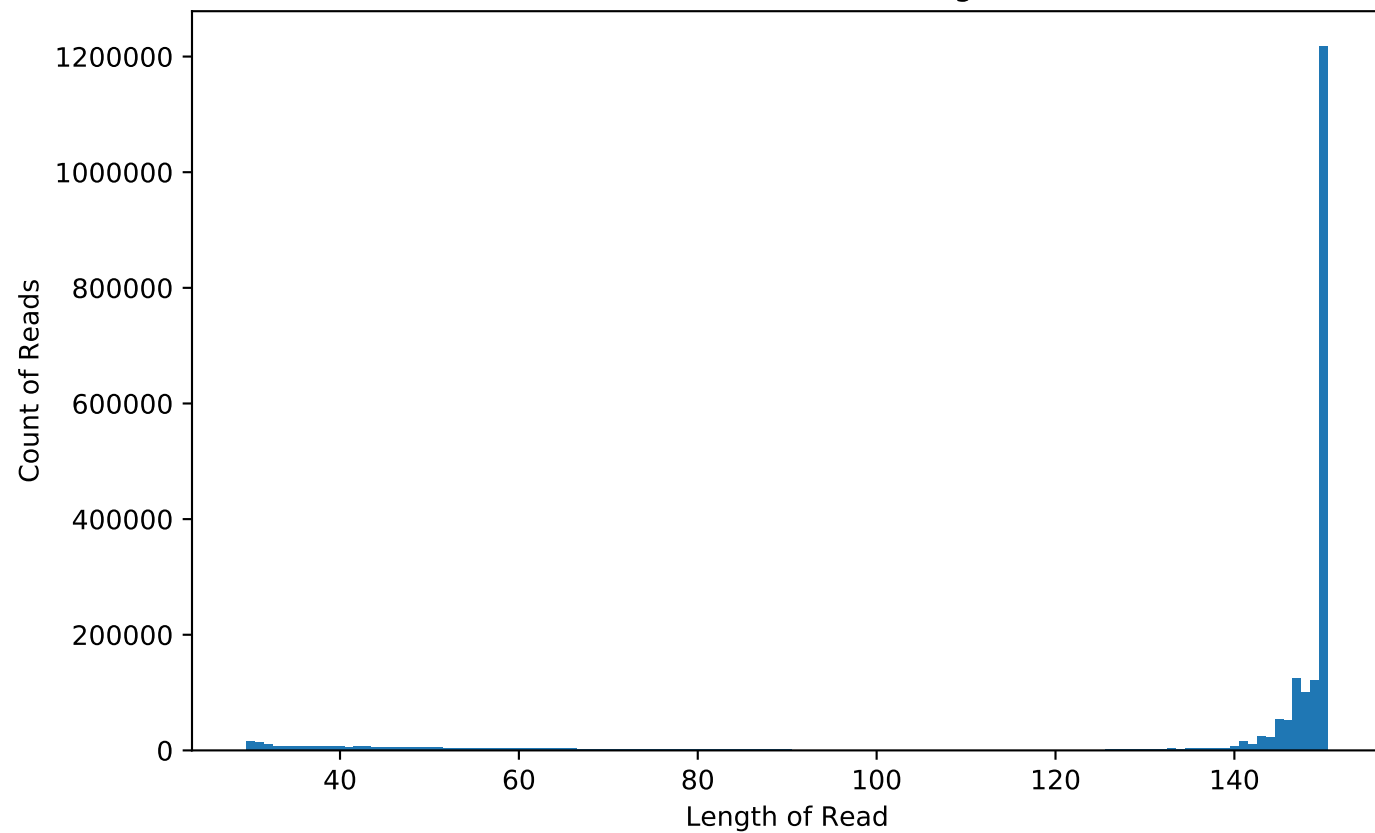


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.0619 |
| %InsA | 19.5985 |
| %InsC | 17.2303 |
| %InsT | 16.4187 |
| %InsG | 46.7525 |
| Deletion Average | 0.9061 |
| %DelA | 28.5033 |
| %DelC | 27.2294 |
| %DelT | 21.862 |
| %DelG | 23.4992 |
| Substitution Average | 1.3361 |
| %Sub AtoC | 10.878 |
| %Sub AtoG | 6.2471 |
| %Sub AtoT | 15.0745 |
| %Sub CtoA | 14.221 |
| %Sub CtoG | 6.0542 |
| %Sub CtoT | 4.9594 |
| %Sub GtoA | 3.6457 |
| %Sub GtoC | 5.0475 |
| %Sub GtoT | 16.6714 |
| %Sub TtoA | 9.1165 |
| %Sub TtoC | 3.2461 |
| %Sub TtoG | 6.4306 |

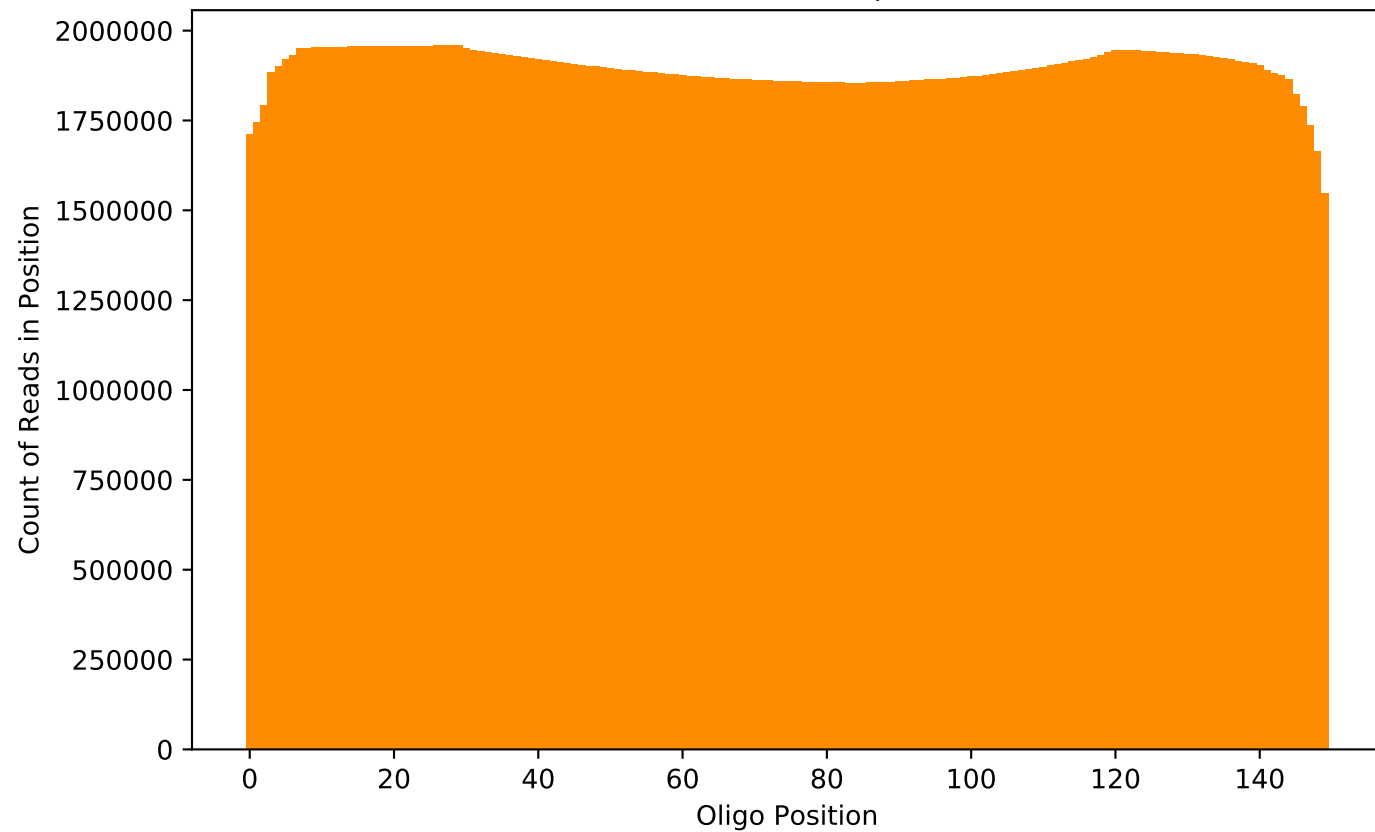
Coverage Distribution



Truncation: id8 Read Lengths

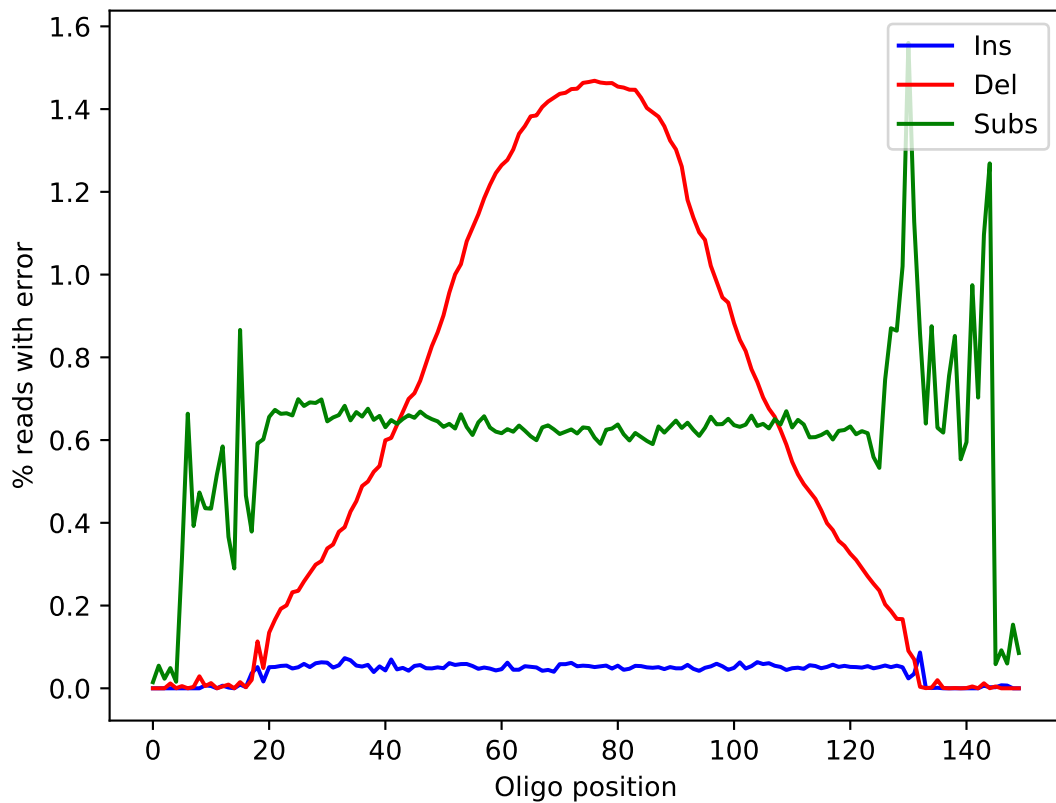


Truncation: id8 Reads per Position



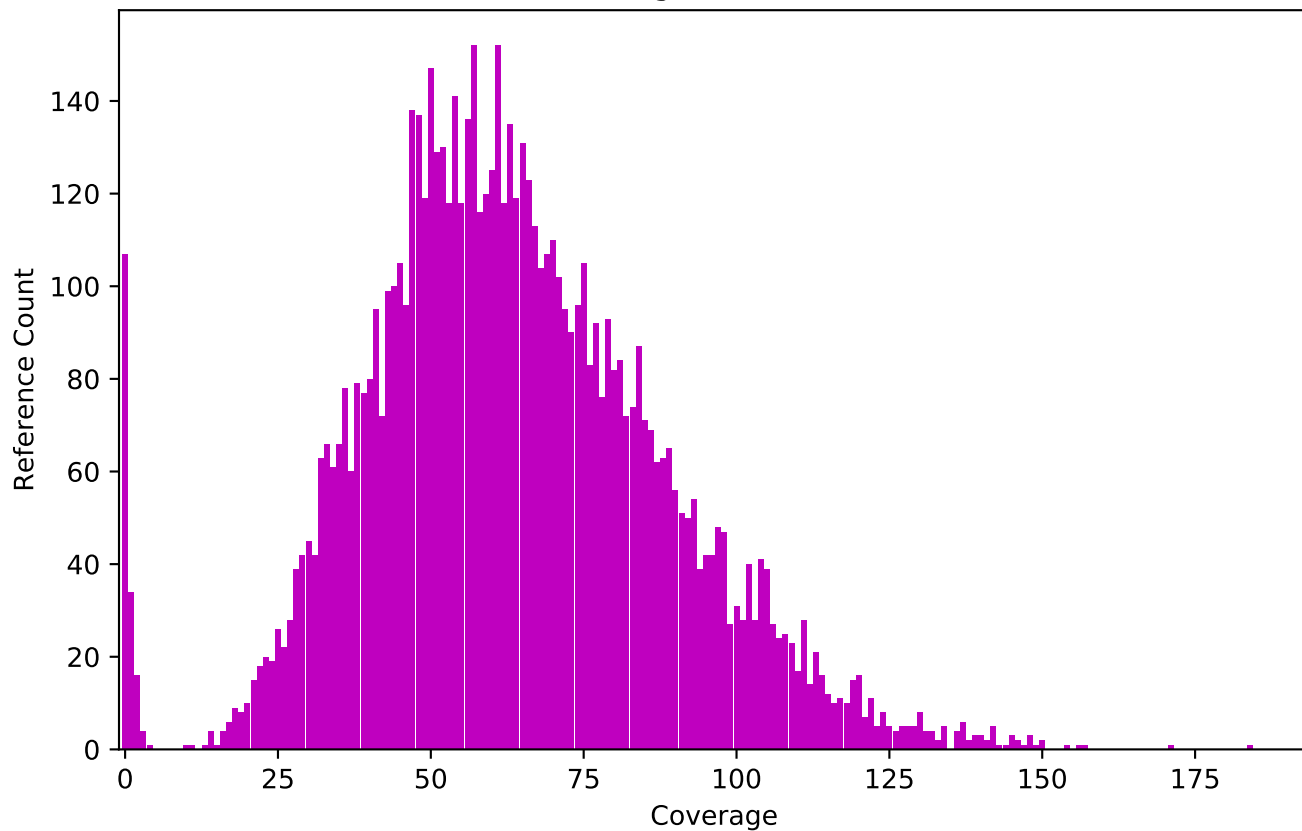
| Reference | Average | Min | Max | Total Oligos | % Oligos with 0 reads |
|-----------|---------|-----|-----|--------------|-----------------------|
| id15 | 63.44 | 0 | 184 | 7373 | 1.45 |

id15.rawstats

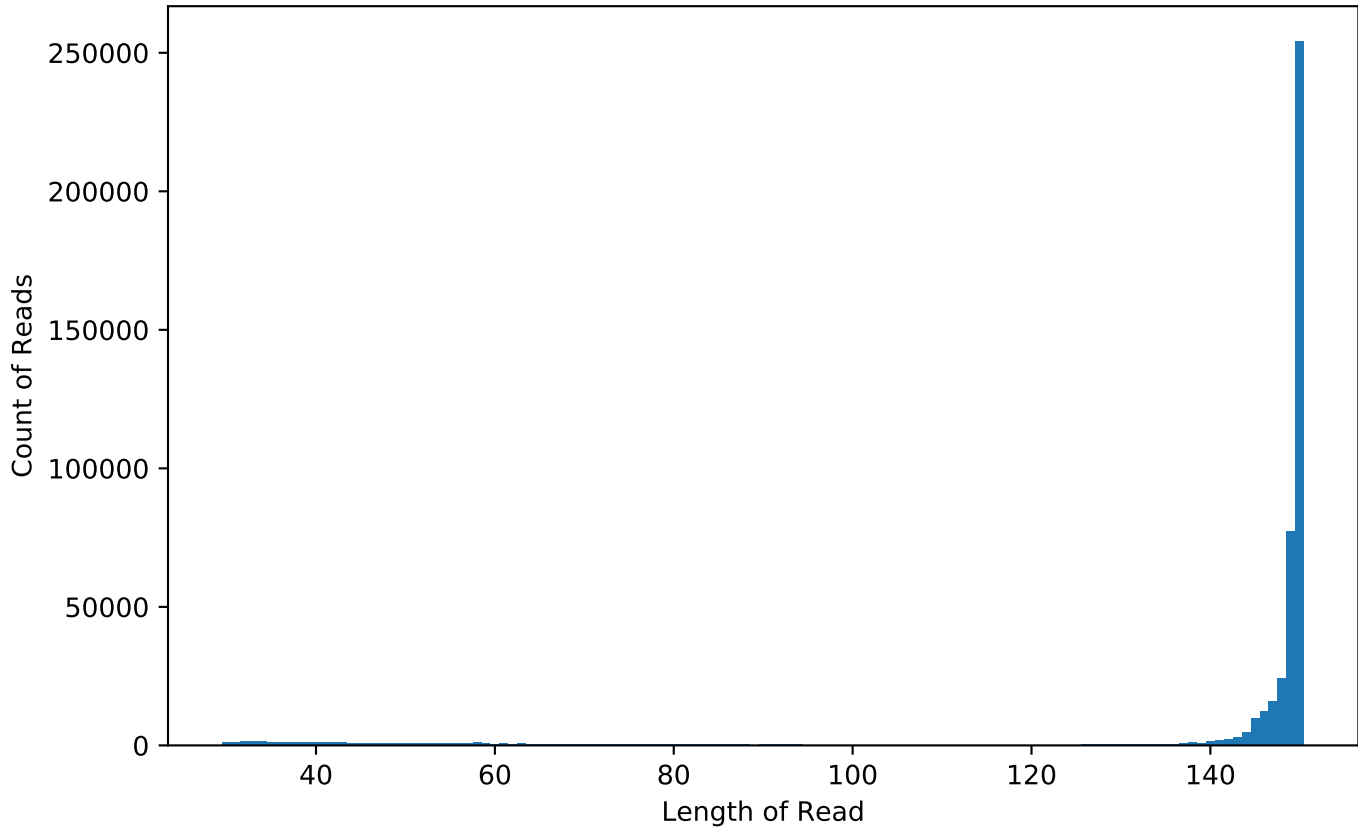


| Statistic | Value |
|----------------------|---------|
| Insertion Average | 0.0599 |
| %InsA | 22.0755 |
| %InsC | 19.9211 |
| %InsT | 19.4072 |
| %InsG | 38.5961 |
| Deletion Average | 0.9503 |
| %DelA | 25.4222 |
| %DelC | 23.7846 |
| %DelT | 24.4029 |
| %DelG | 26.5613 |
| Substitution Average | 0.9144 |
| %Sub AtoC | 5.4382 |
| %Sub AtoG | 1.7366 |
| %Sub AtoT | 8.9658 |
| %Sub CtoA | 13.5904 |
| %Sub CtoG | 4.0116 |
| %Sub CtoT | 2.9973 |
| %Sub GtoA | 6.574 |
| %Sub GtoC | 4.6334 |
| %Sub GtoT | 12.6727 |
| %Sub TtoA | 12.5705 |
| %Sub TtoC | 20.8182 |
| %Sub TtoG | 5.7872 |

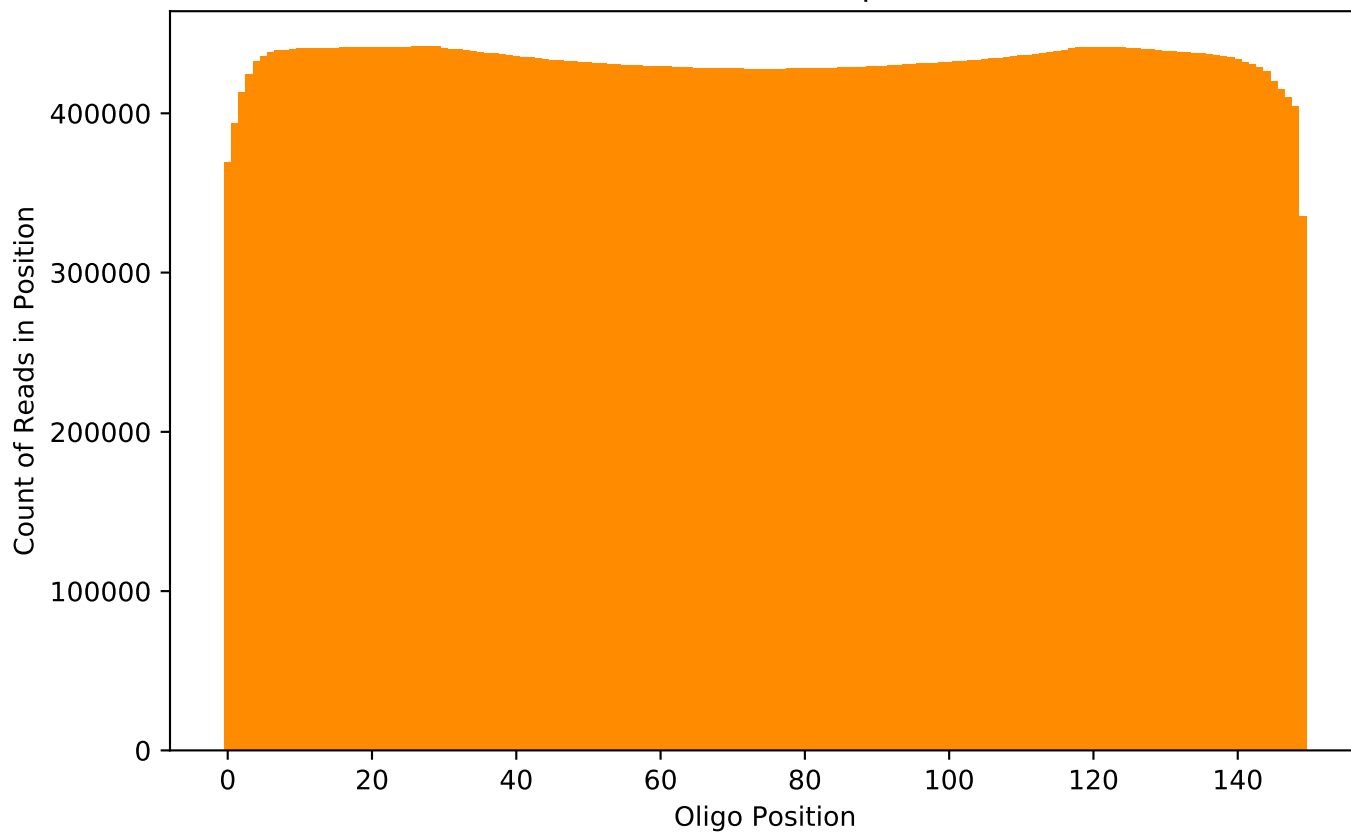
Coverage Distribution



Truncation: id15 Read Lengths



Truncation: id15 Reads per Position



Report Summary

Report Generated by: "sienad@microsoft.com"

Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■