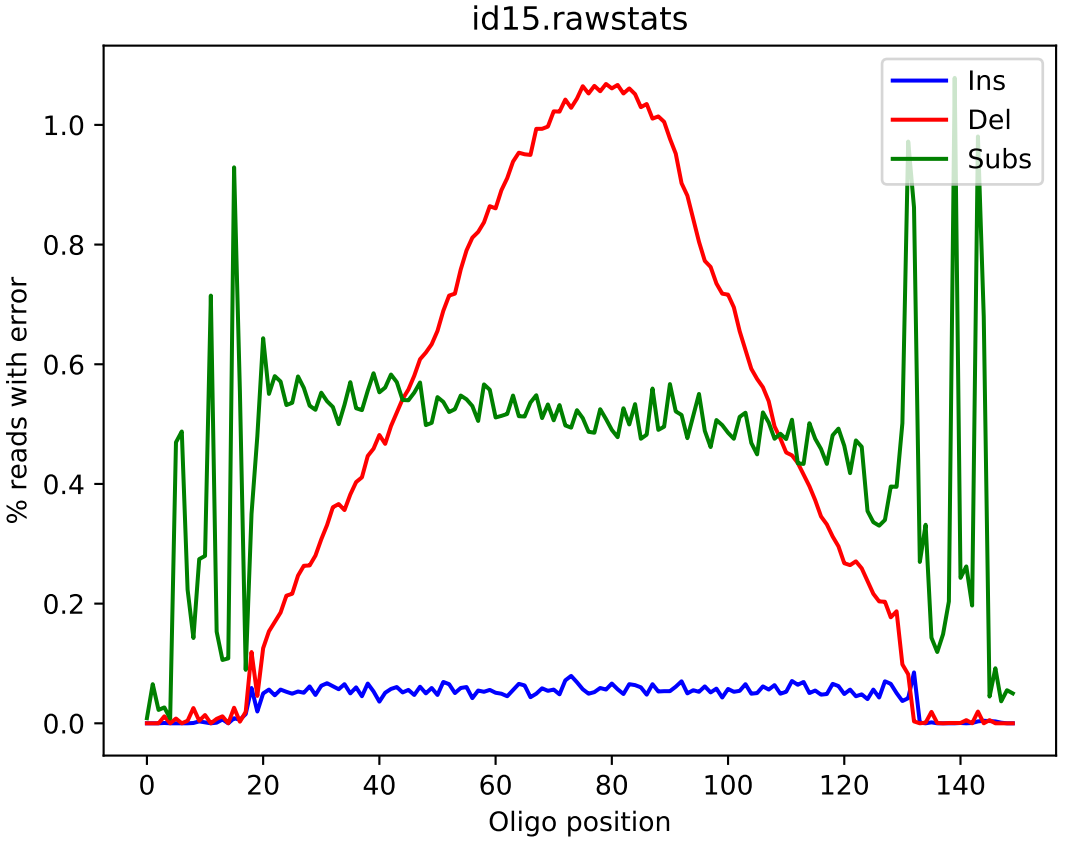
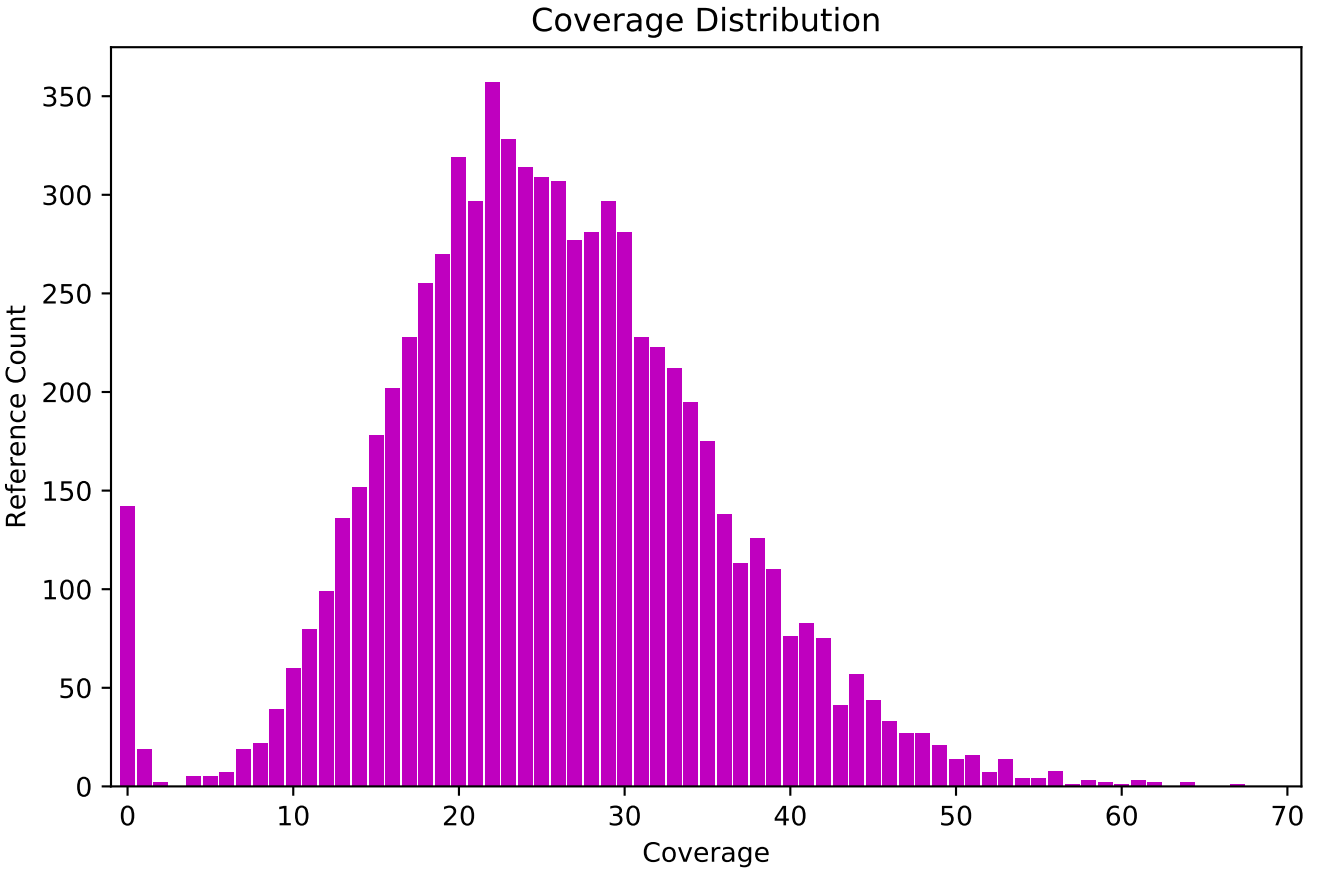
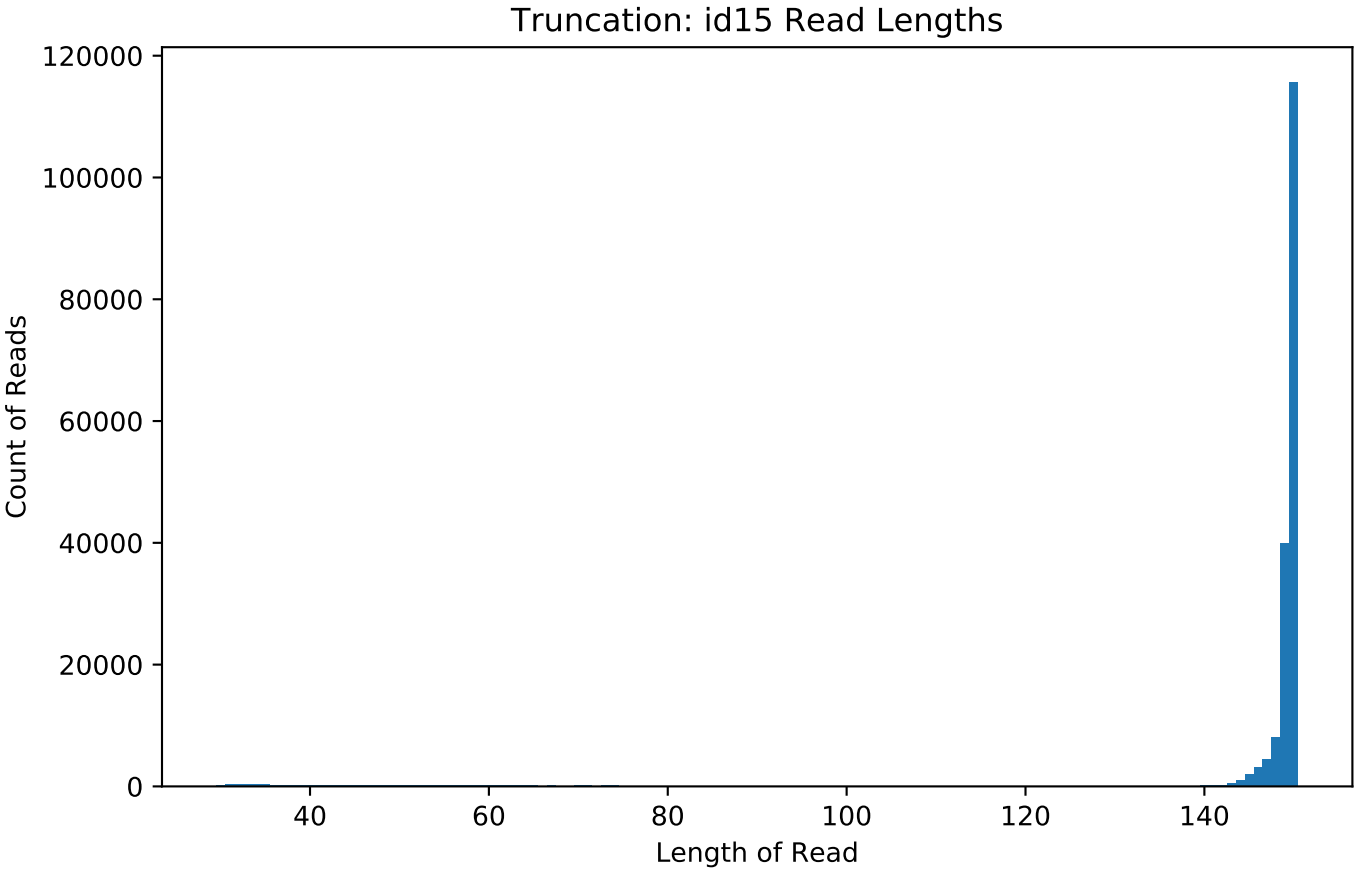
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	25.5	0	67	7373	1.93


id15.rawstats
Ins
Del
Subs
% reads with error
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Oligo position

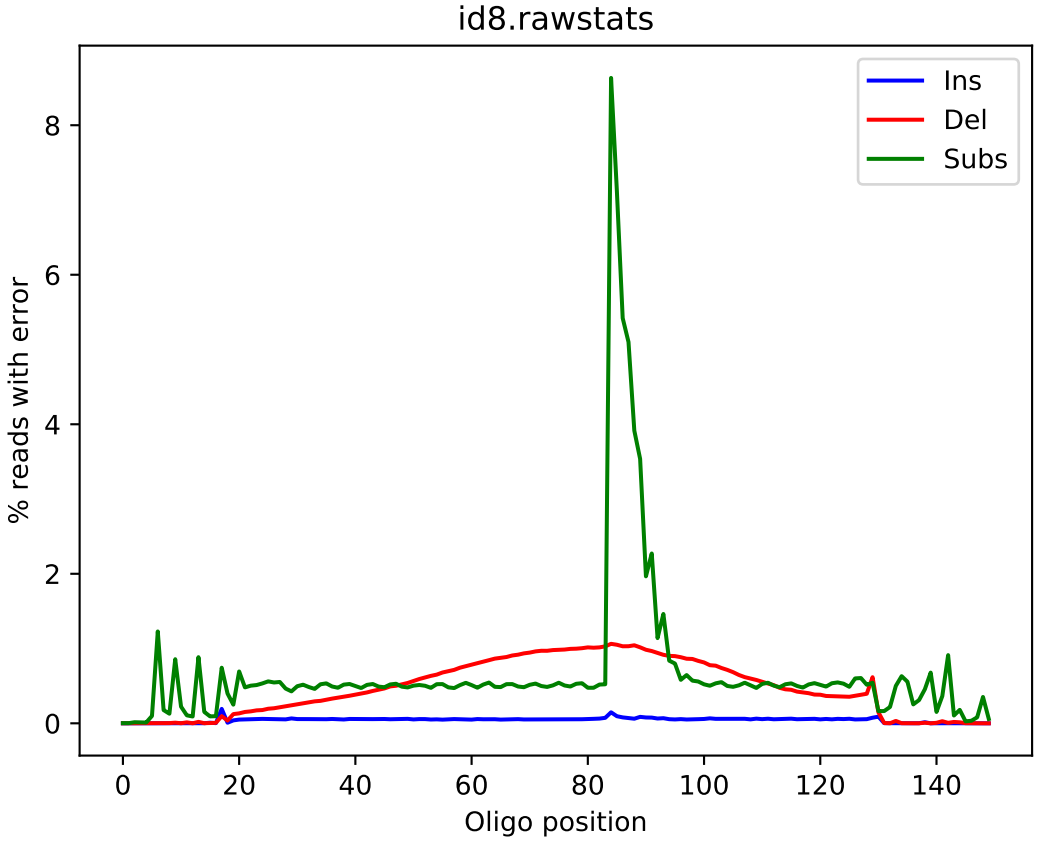
Statistic	Value
Insertion Average	0.0641
%InsA	21.7864
%InsC	20.6658
%InsT	20.0231
%InsG	37.5247
Deletion Average	0.7237
%DelA	25.1053
%DelC	23.9216
%DelT	24.2791
%DelG	26.8978
Substitution Average	0.6812
%Sub AtoC	2.0043
%Sub AtoG	1.7451
%Sub AtoT	3.2166
%Sub CtoA	19.9514
%Sub CtoG	2.7757
%Sub CtoT	3.9852
%Sub GtoA	8.9798
%Sub GtoC	3.6462
%Sub GtoT	18.8168
%Sub TtoA	5.1767
%Sub TtoC	28.3316
%Sub TtoG	1.7404


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
0
10
20
30
40
50
60
70

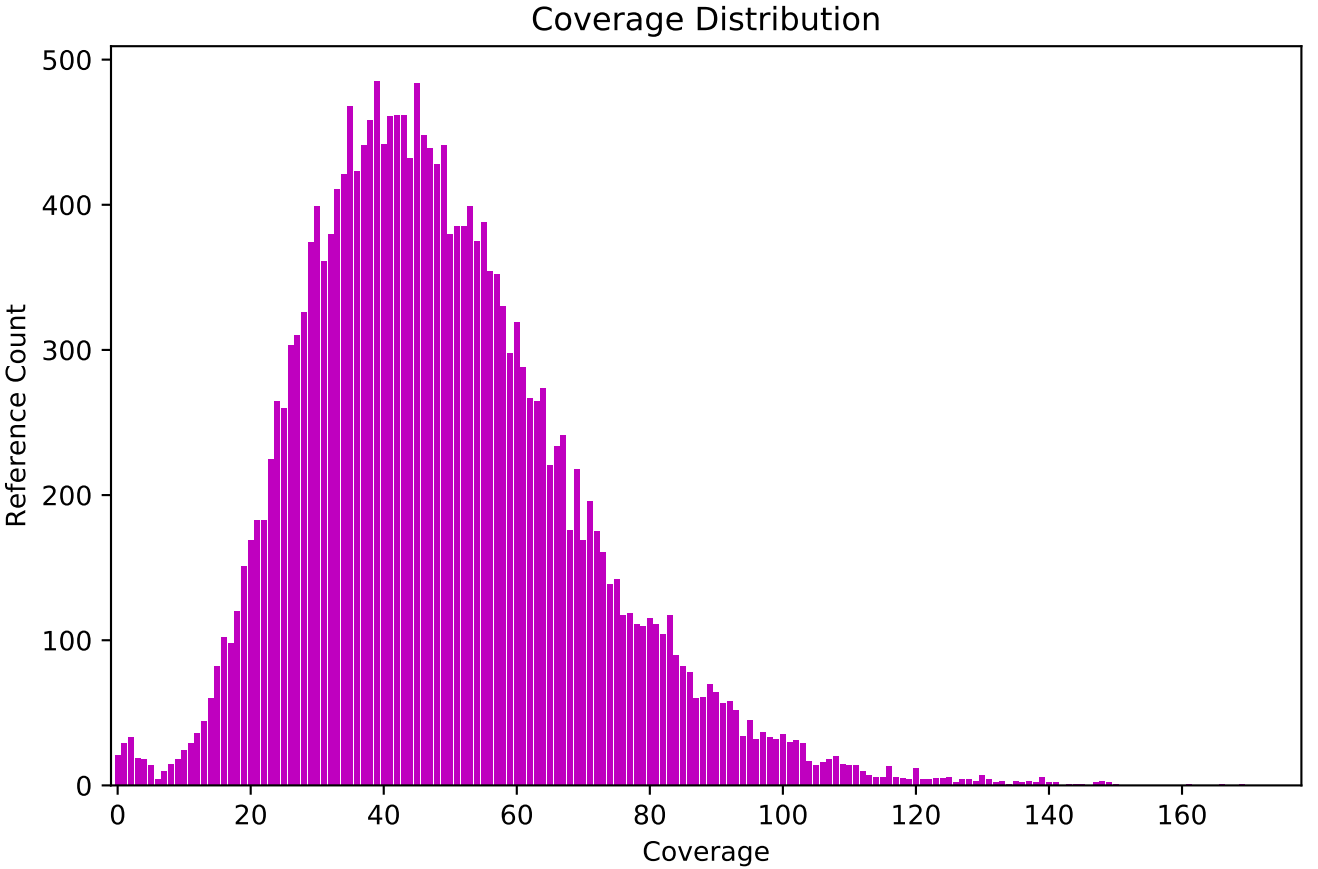

Truncation: id15 Read Lengths
120000
100000
80000
60000
40000
20000
0
Count of Reads
40
60
80
100
120
140
Length of Read

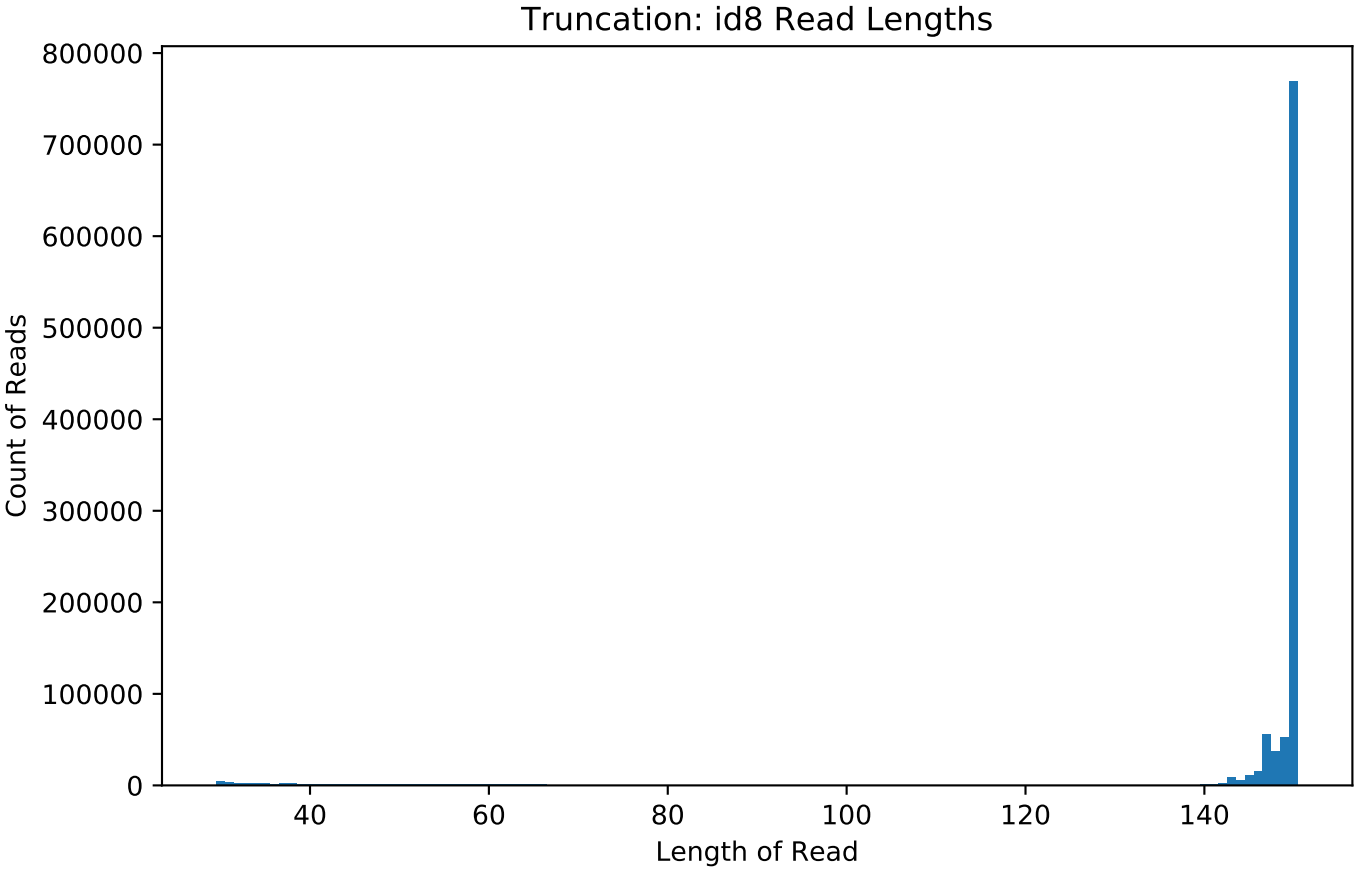
Truncation: id15 Reads per Position
Count of Reads in Position
0
25000
50000
75000
100000
125000
150000
175000
0
20
40
60
80
100
120
140
Oligo Position

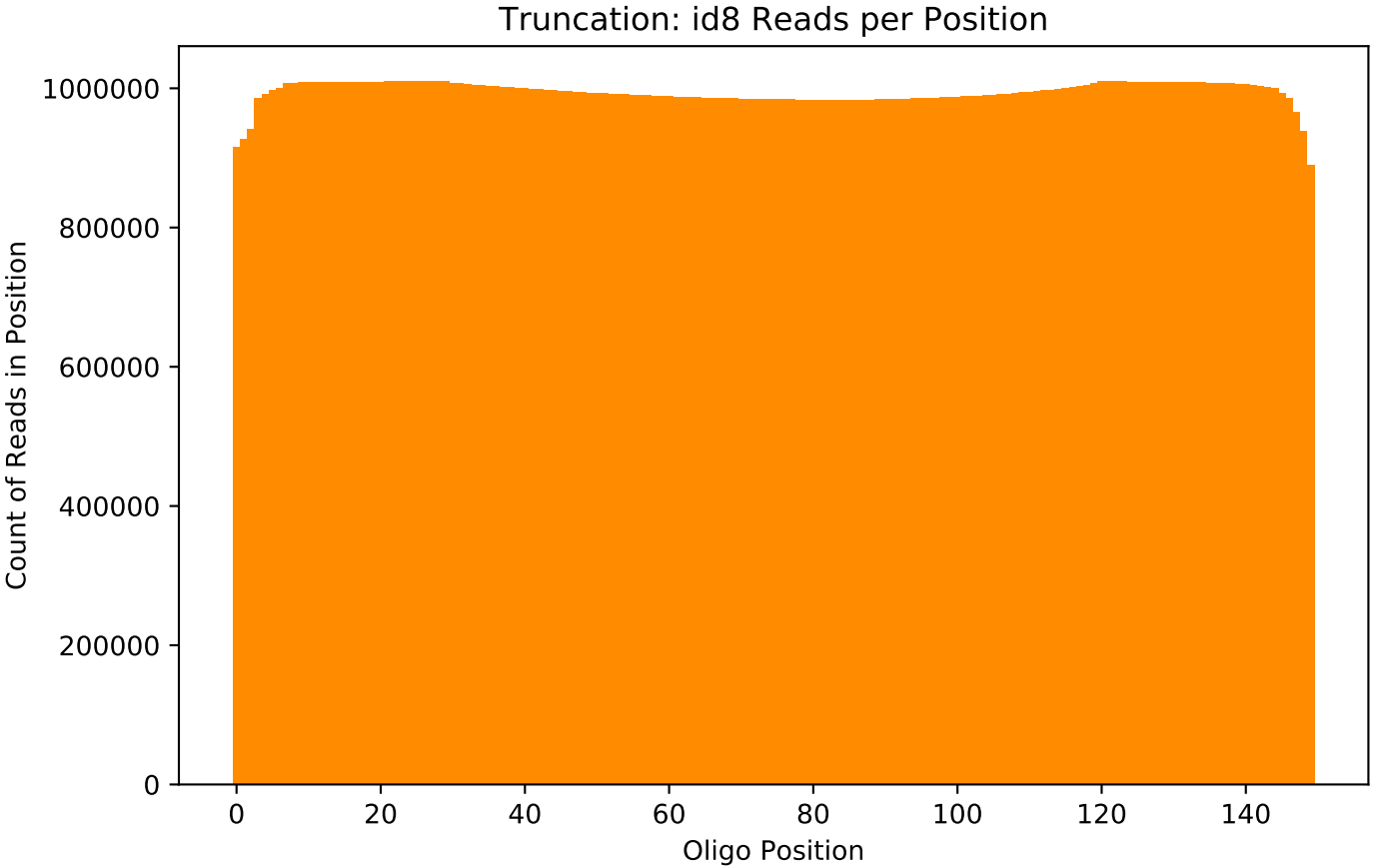
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	48.74	0	169	21601	0.1


id8.rawstats
Ins
Del
Subs
% reads with error
0
2
4
6
8
0
20
40
60
80
100
120
140
Oligo position

Statistic	Value
Insertion Average	0.0676
%InsA	20.153
%InsC	16.8012
%InsT	16.6325
%InsG	46.4133
Deletion Average	0.73
%DelA	28.392
%DelC	27.3536
%DelT	21.7074
%DelG	23.6635
Substitution Average	1.0522
%Sub AtoC	7.2756
%Sub AtoG	7.2837
%Sub AtoT	11.9823
%Sub CtoA	18.228
%Sub CtoG	5.4873
%Sub CtoT	6.7459
%Sub GtoA	4.3866
%Sub GtoC	4.4727
%Sub GtoT	23.4395
%Sub TtoA	4.6326
%Sub TtoC	4.2676
%Sub TtoG	3.806


Coverage Distribution
Reference Count
Coverage
0
100
200
300
400
500
0
20
40
60
80
100
120
140
160


Truncation: id8 Read Lengths
800000
700000
600000
500000
400000
300000
200000
100000
0
Count of Reads
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■