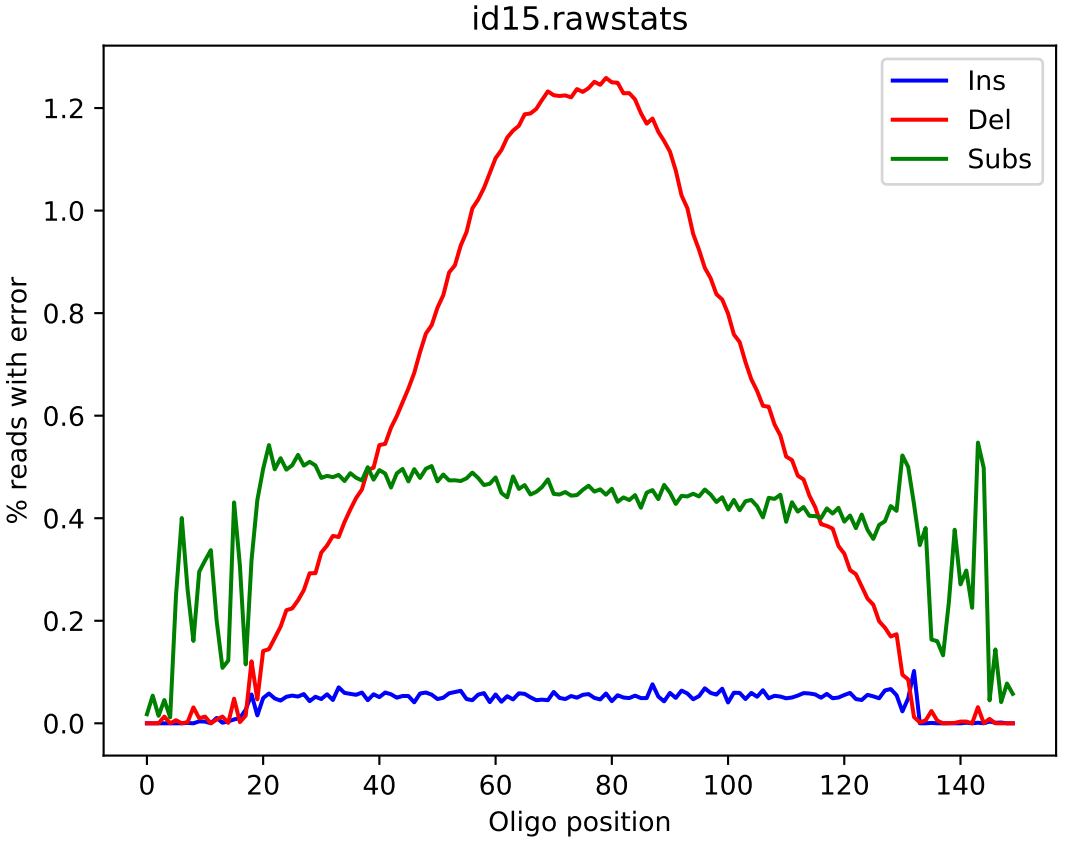
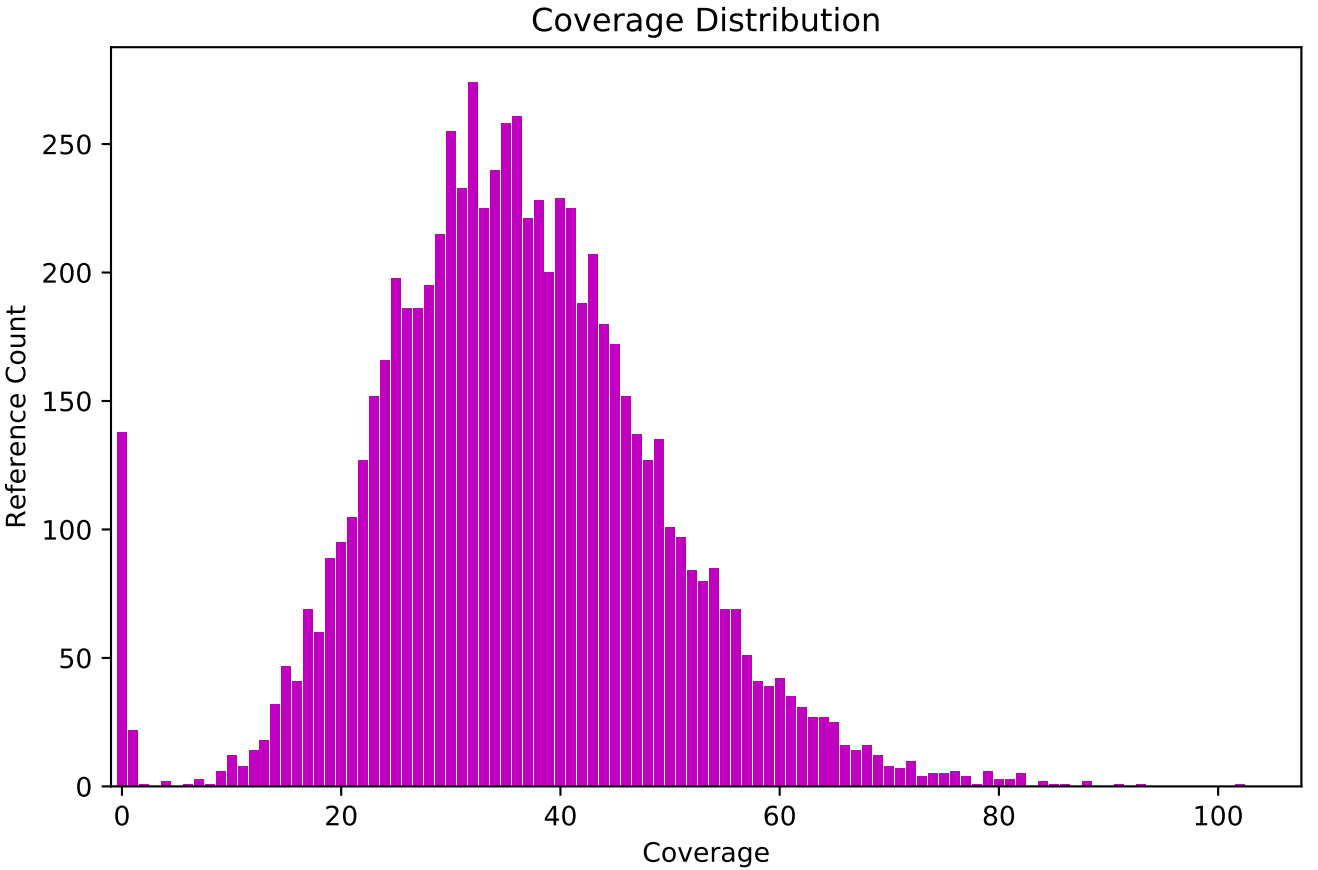
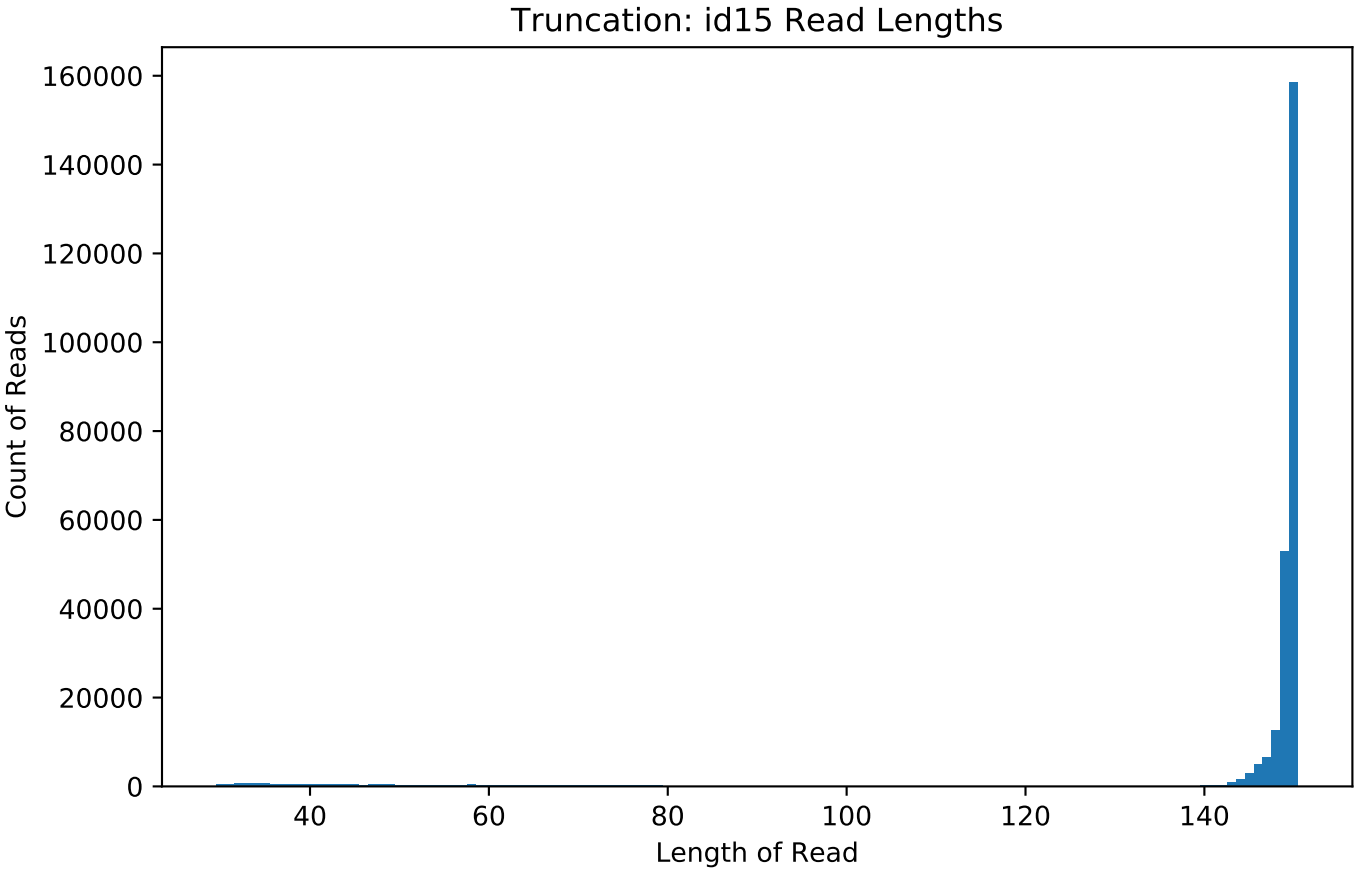
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	36.14	0	102	7373	1.87


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140

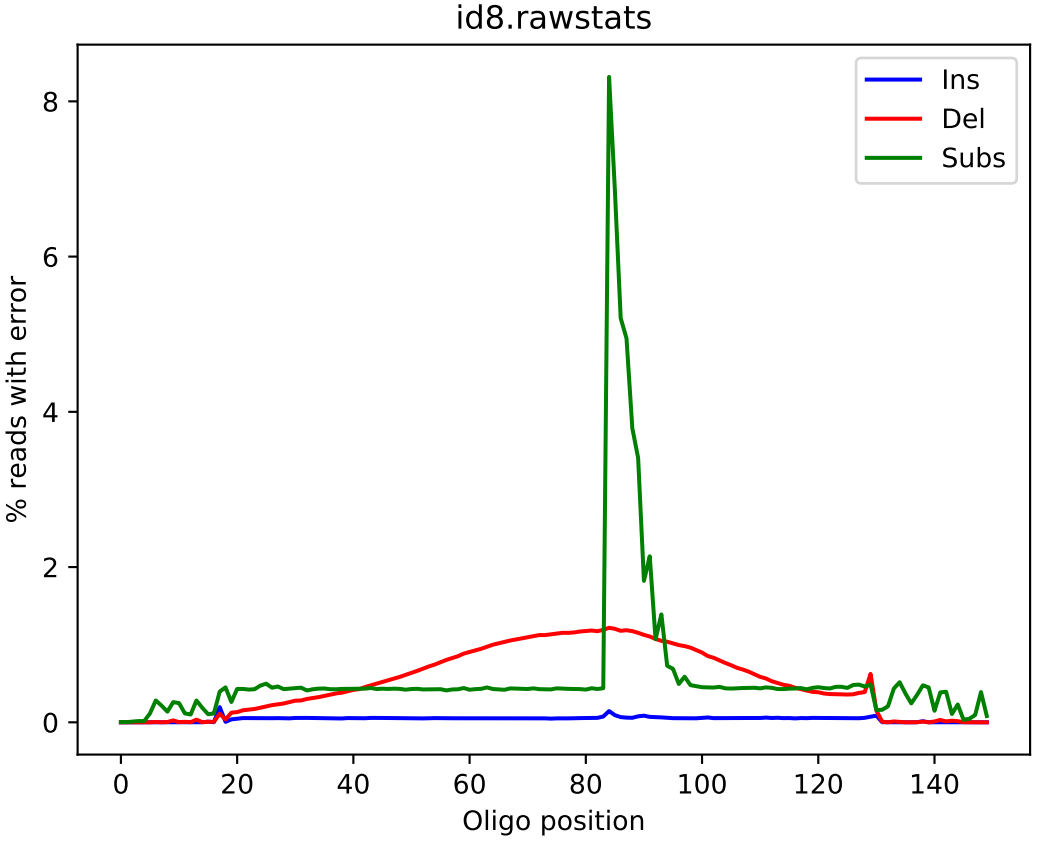
Statistic	Value
Insertion Average	0.0622
%InsA	21.8143
%InsC	20.2842
%InsT	19.8972
%InsG	38.0042
Deletion Average	0.8386
%DelA	25.2634
%DelC	23.7741
%DelT	24.429
%DelG	26.7226
Substitution Average	0.5905
%Sub AtoC	2.2576
%Sub AtoG	1.9865
%Sub AtoT	5.0182
%Sub CtoA	11.8533
%Sub CtoG	2.2197
%Sub CtoT	7.4896
%Sub GtoA	13.0606
%Sub GtoC	3.1727
%Sub GtoT	11.9167
%Sub TtoA	7.4115
%Sub TtoC	31.7228
%Sub TtoG	1.9572


Coverage Distribution
Reference Count
0
50
100
150
200
250
0
20
40
60
80
100
Coverage

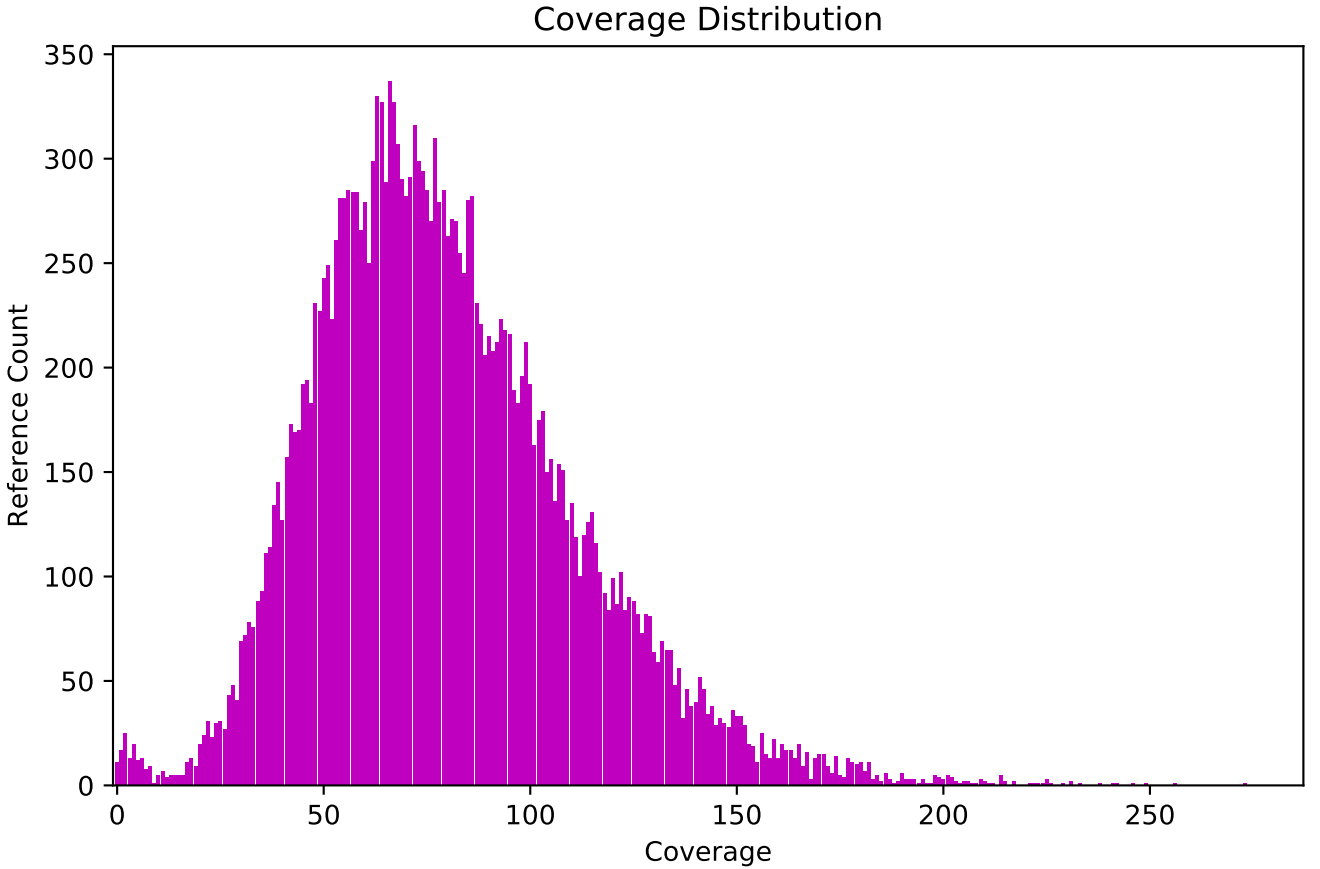

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
140000
160000
40
60
80
100
120
140

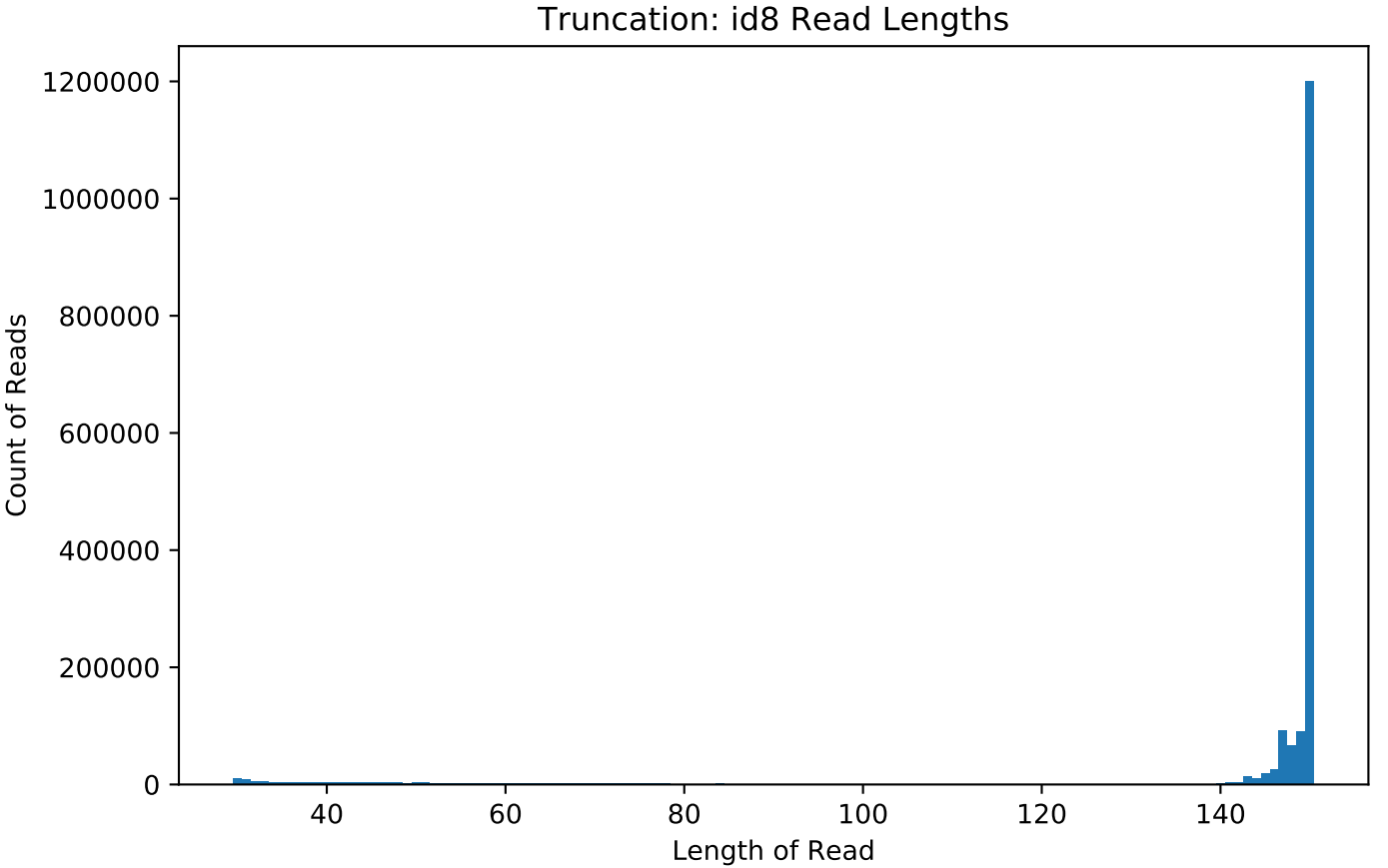
Truncation: id15 Reads per Position
Count of Reads in Position
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140
Oligo Position

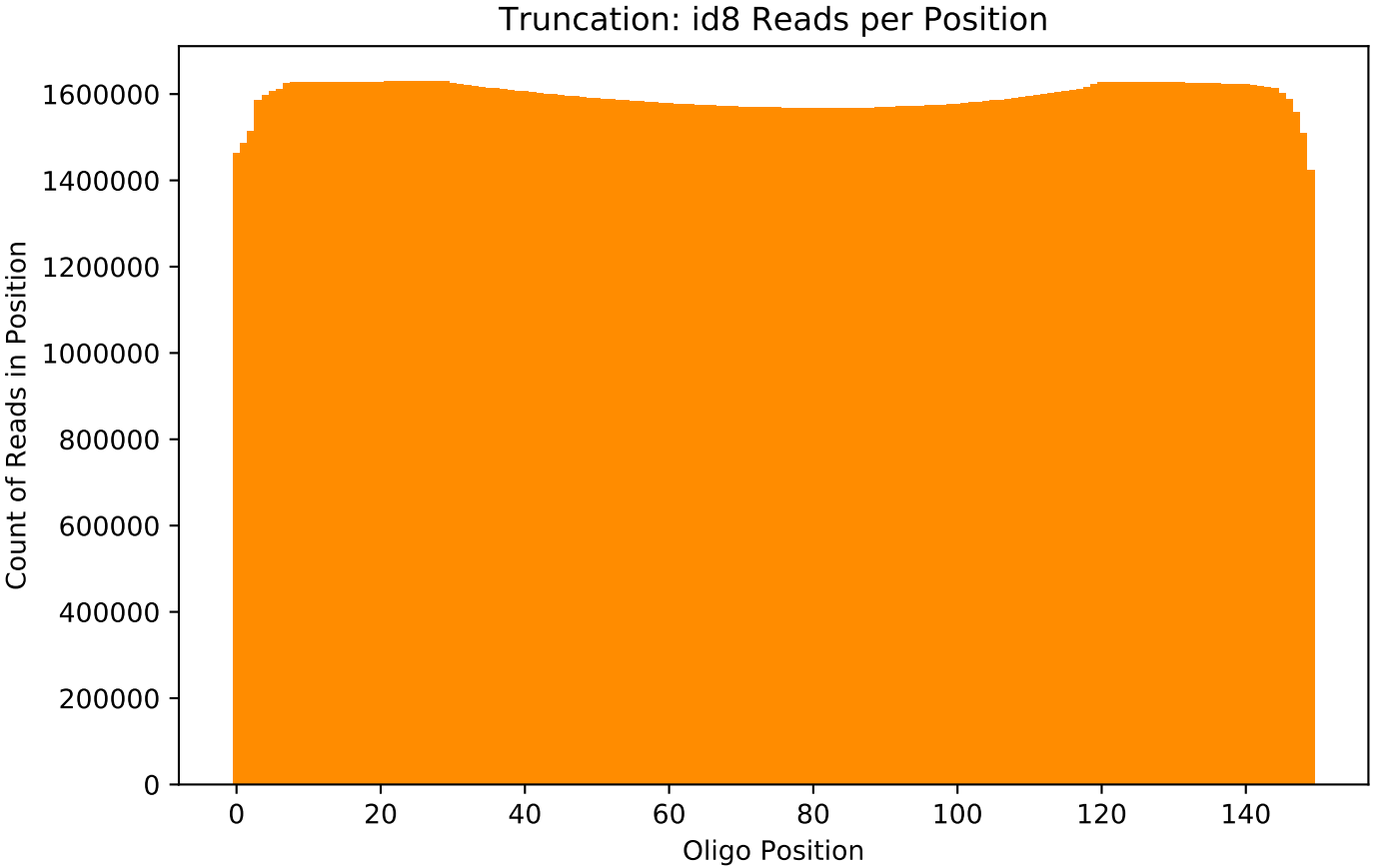
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	79.67	0	273	21601	0.05


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	0.0648
%InsA	19.8397
%InsC	17.0716
%InsT	16.3641
%InsG	46.7245
Deletion Average	0.8157
%DelA	28.3495
%DelC	27.3107
%DelT	21.7222
%DelG	23.7176
Substitution Average	0.9258
%Sub AtoC	7.7854
%Sub AtoG	7.9674
%Sub AtoT	13.9425
%Sub CtoA	11.8434
%Sub CtoG	5.275
%Sub CtoT	9.3076
%Sub GtoA	6.5259
%Sub GtoC	4.5244
%Sub GtoT	20.0413
%Sub TtoA	5.8592
%Sub TtoC	4.7249
%Sub TtoG	3.945


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350


Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
200000
400000
600000
800000
1000000
1200000
40
60
80
100
120
140


Truncation: id8 Reads per Position
Count of Reads in Position
1600000
1400000
1200000
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■