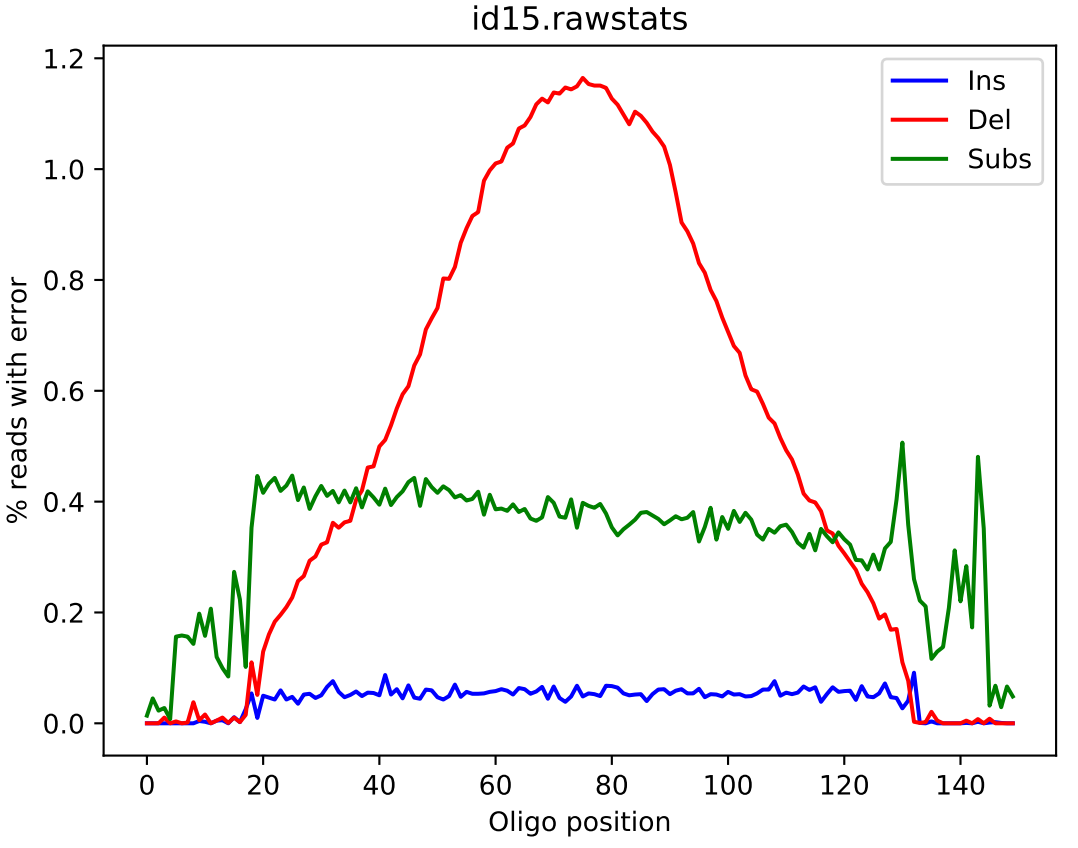
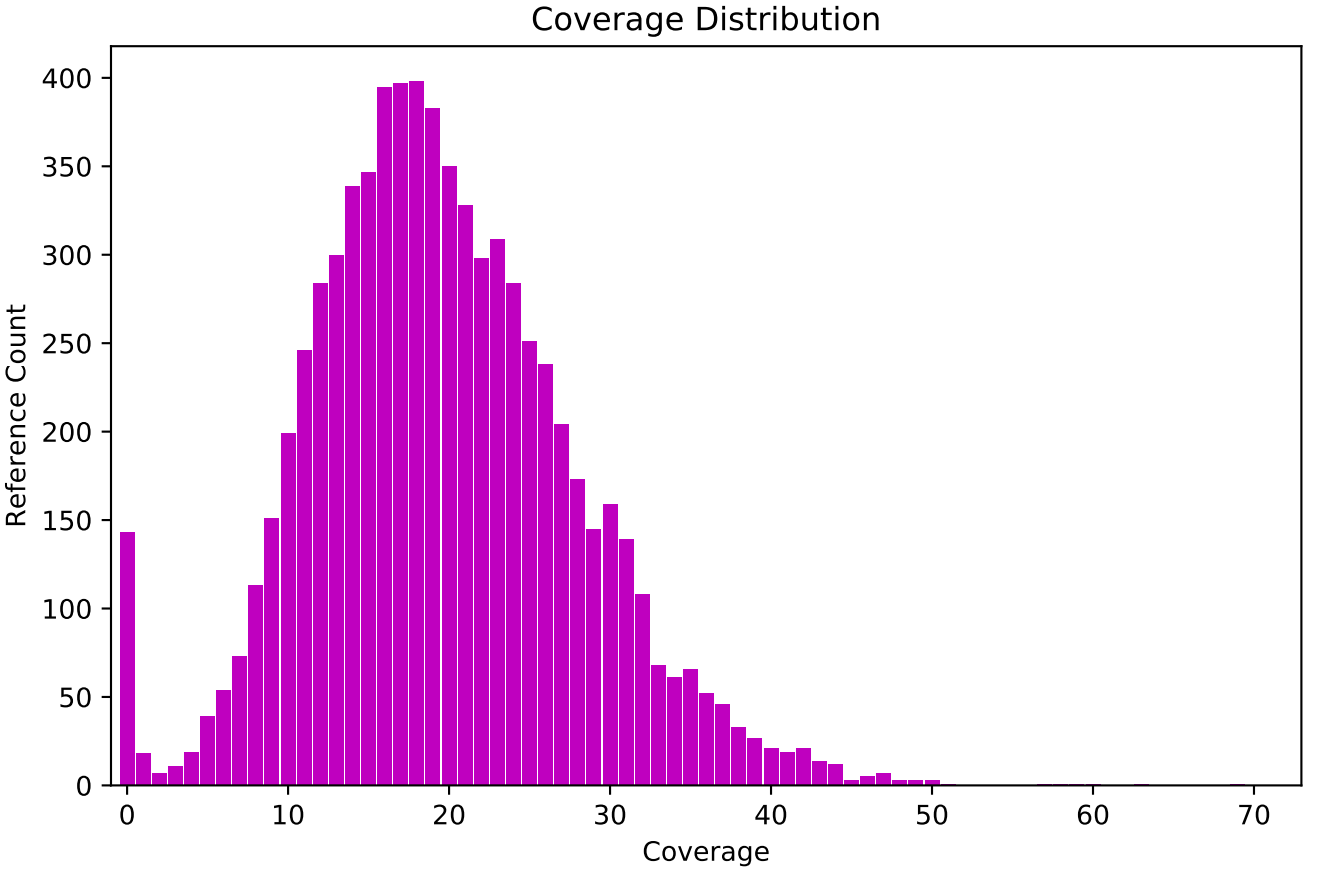
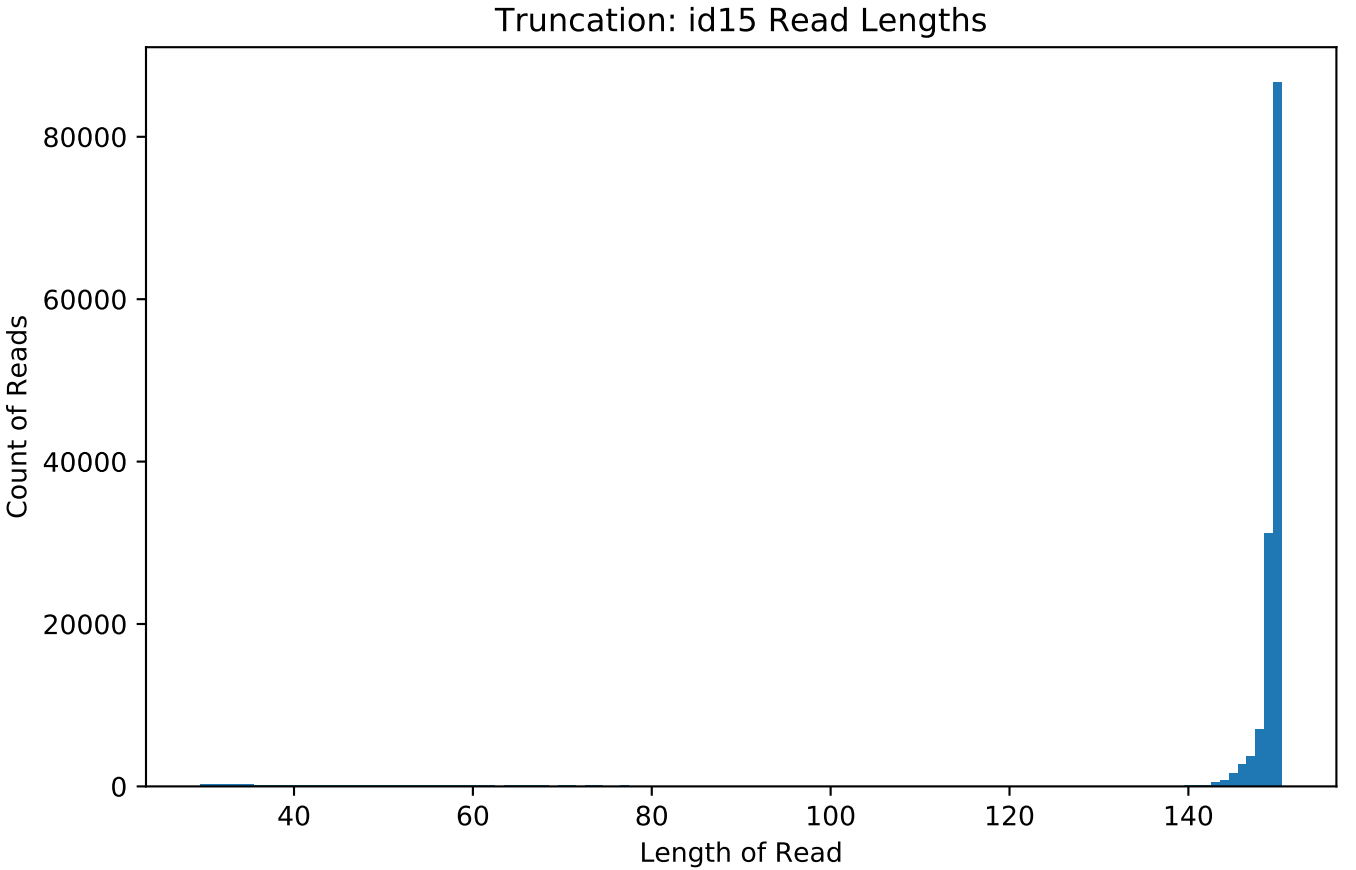
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	19.6	0	69	7373	1.94


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

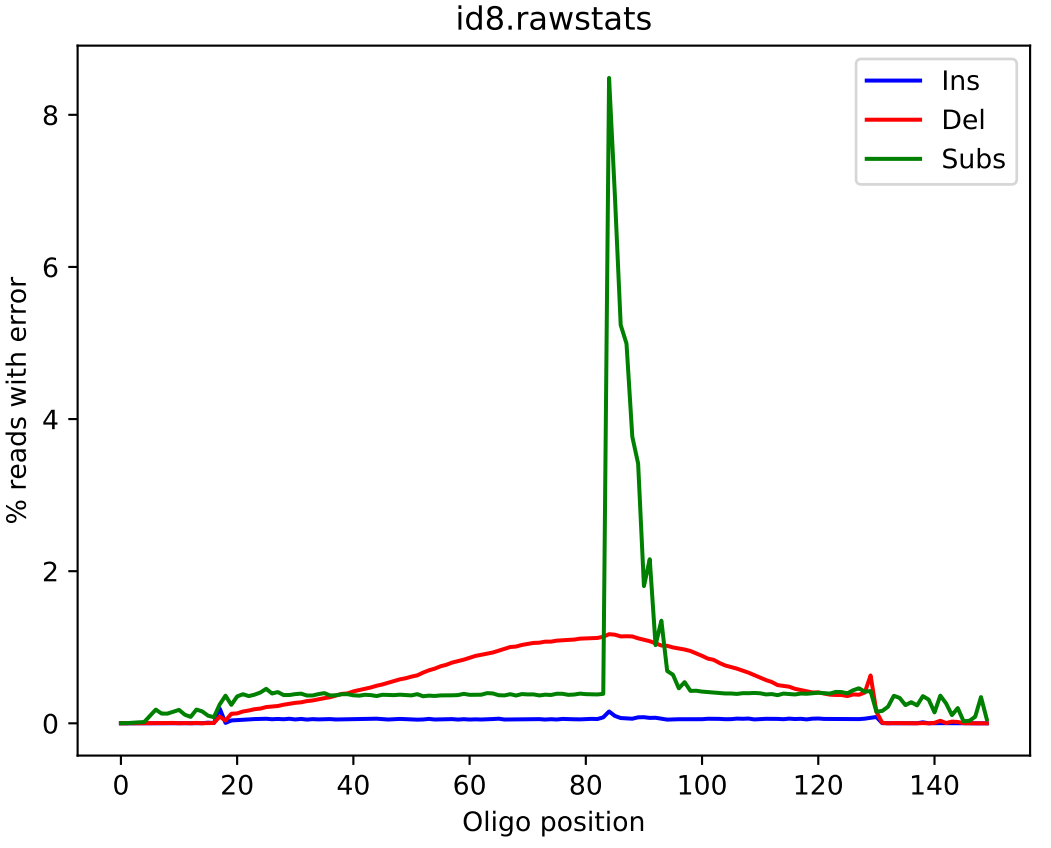
Statistic	Value
Insertion Average	0.0632
%InsA	21.6687
%InsC	19.8949
%InsT	19.3912
%InsG	39.0452
Deletion Average	0.778
%DelA	25.3584
%DelC	23.7689
%DelT	24.4364
%DelG	26.6136
Substitution Average	0.4858
%Sub AtoC	2.9681
%Sub AtoG	2.0568
%Sub AtoT	4.2721
%Sub CtoA	8.5014
%Sub CtoG	2.0248
%Sub CtoT	5.9389
%Sub GtoA	12.259
%Sub GtoC	3.1842
%Sub GtoT	9.1652
%Sub TtoA	7.2139
%Sub TtoC	39.7199
%Sub TtoG	2.4303


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
400
0
10
20
30
40
50
60
70

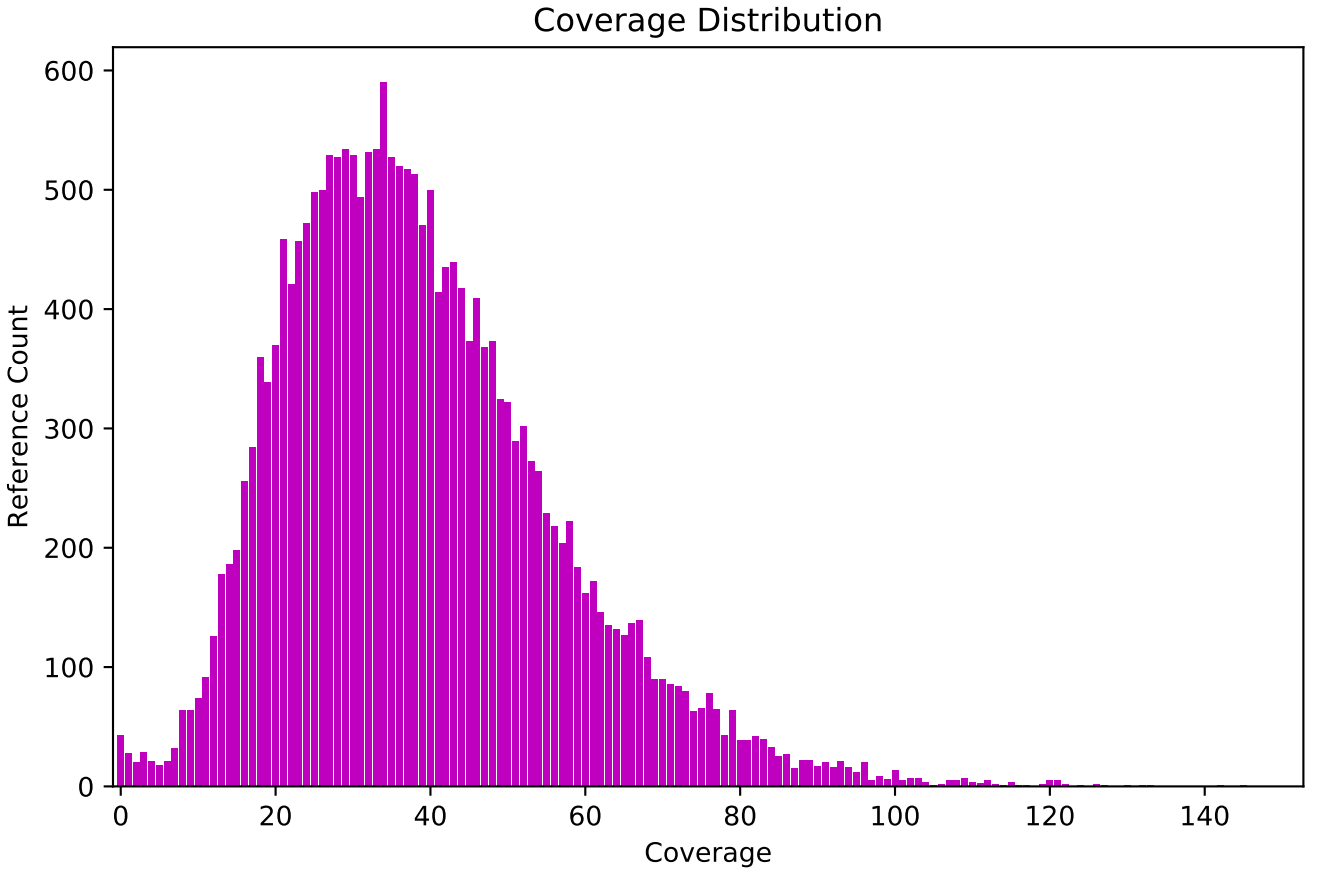

Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
40
60
80
100
120
140
Length of Read

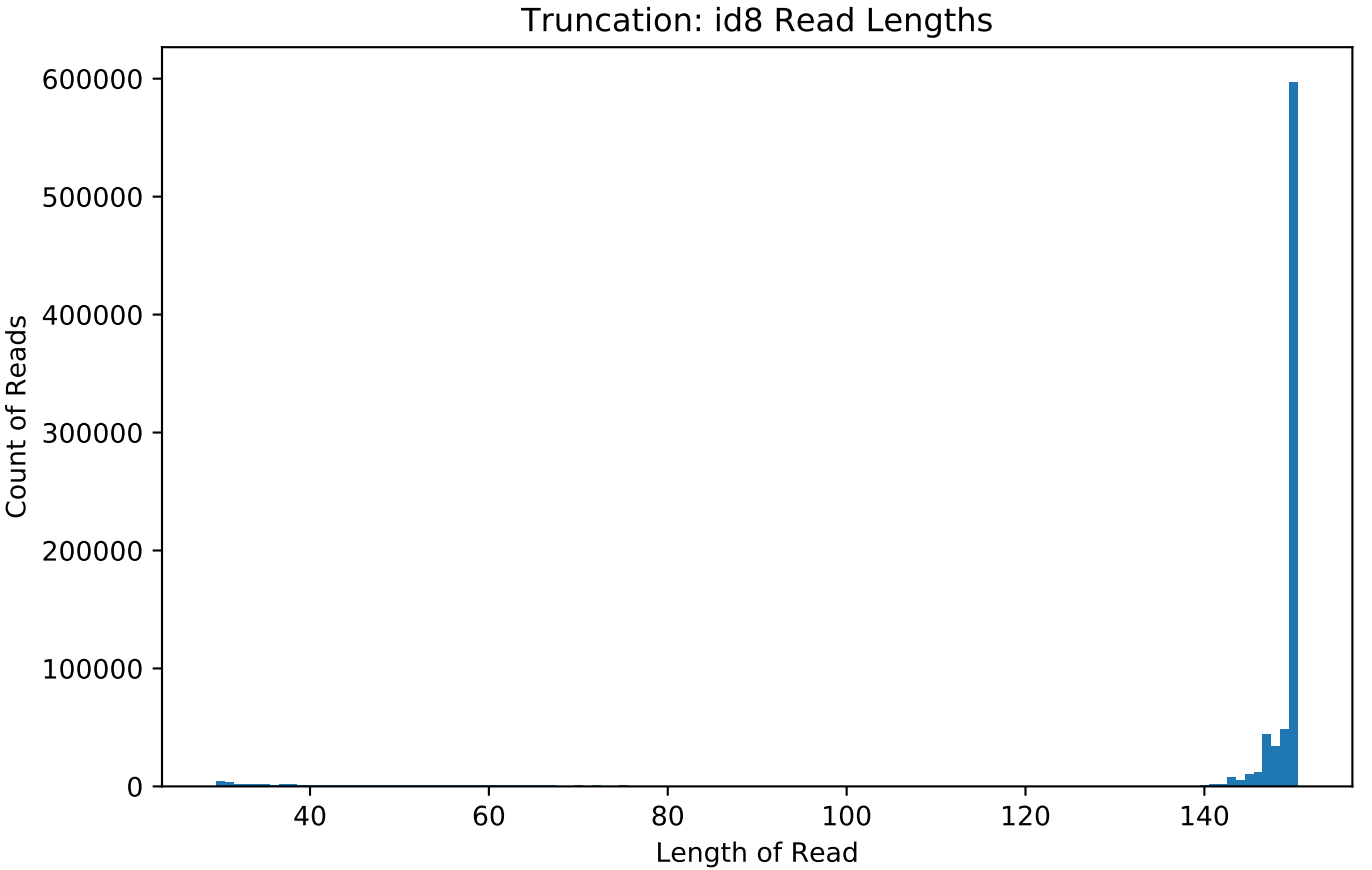
Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
20000
40000
60000
80000
100000
120000
140000
0
20
40
60
80
100
120
140

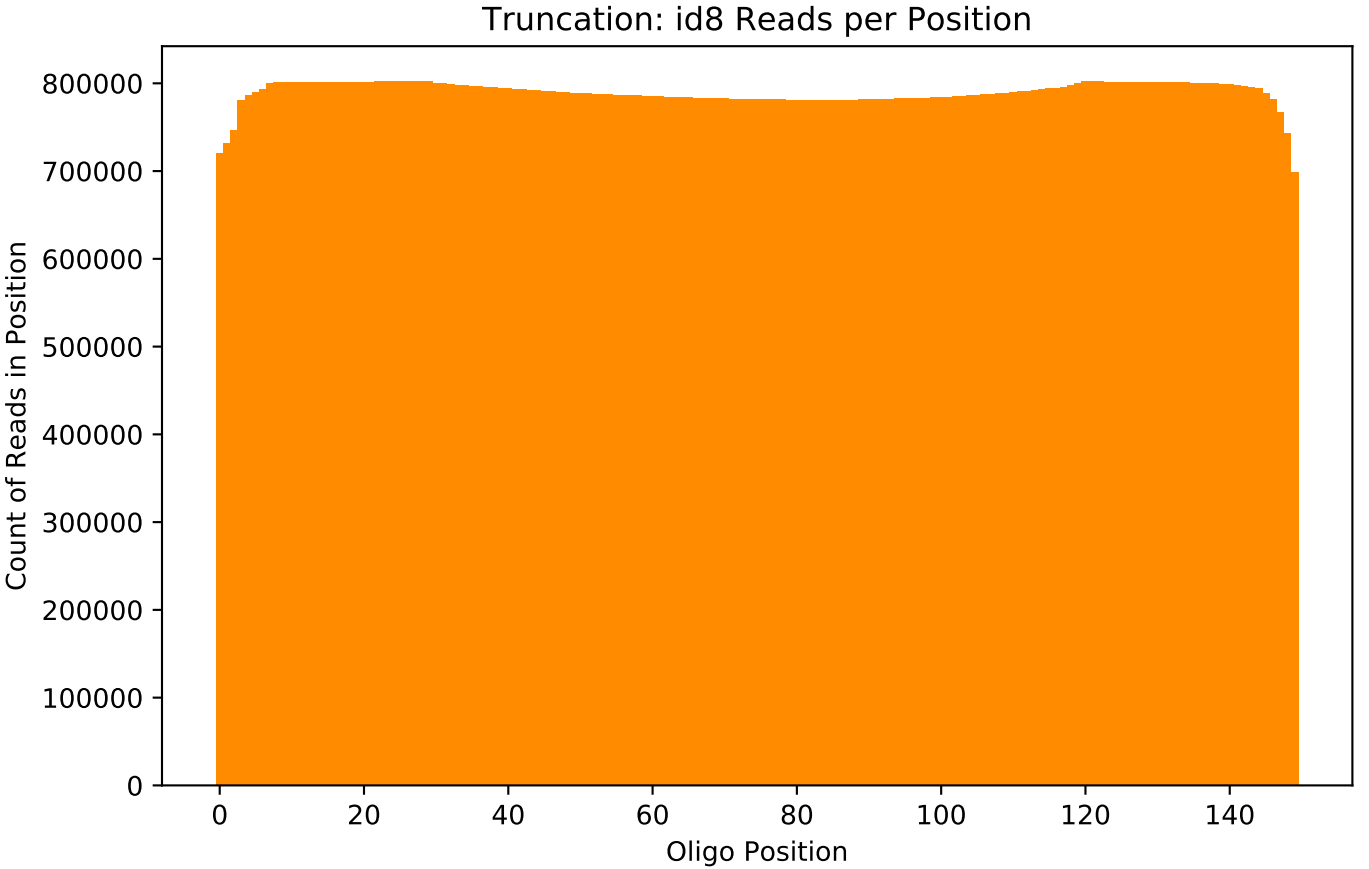
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	38.75	0	145	21601	0.2


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	0.0661
%InsA	19.4578
%InsC	17.3343
%InsT	15.9716
%InsG	47.2363
Deletion Average	0.8045
%DelA	28.5665
%DelC	27.1222
%DelT	21.8832
%DelG	23.5207
Substitution Average	0.8613
%Sub AtoC	9.2336
%Sub AtoG	8.8259
%Sub AtoT	14.7199
%Sub CtoA	10.4748
%Sub CtoG	5.6727
%Sub CtoT	8.1497
%Sub GtoA	5.3544
%Sub GtoC	4.7076
%Sub GtoT	18.965
%Sub TtoA	5.8144
%Sub TtoC	5.1168
%Sub TtoG	4.7456


Coverage Distribution
Reference Count
600
500
400
300
200
100
0
0
20
40
60
80
100
120
140
Coverage


Truncation: id8 Read Lengths
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
800000
700000
600000
500000
400000
300000
200000
100000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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