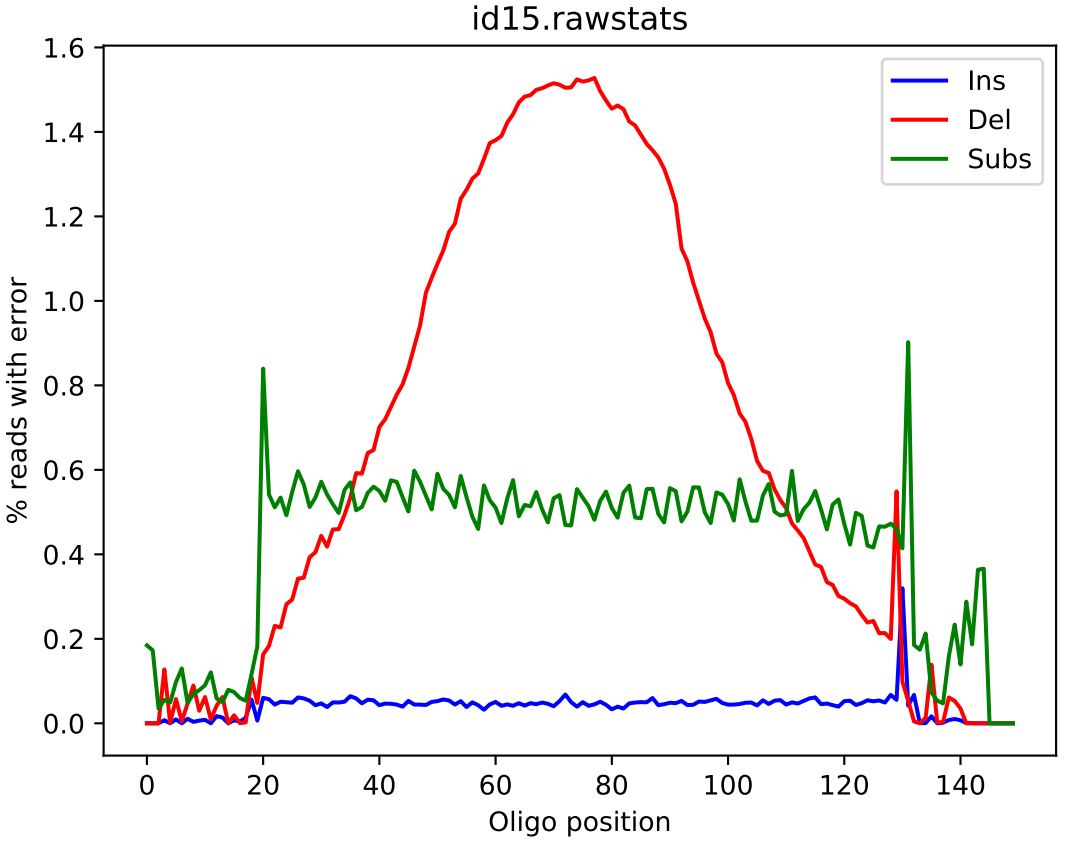
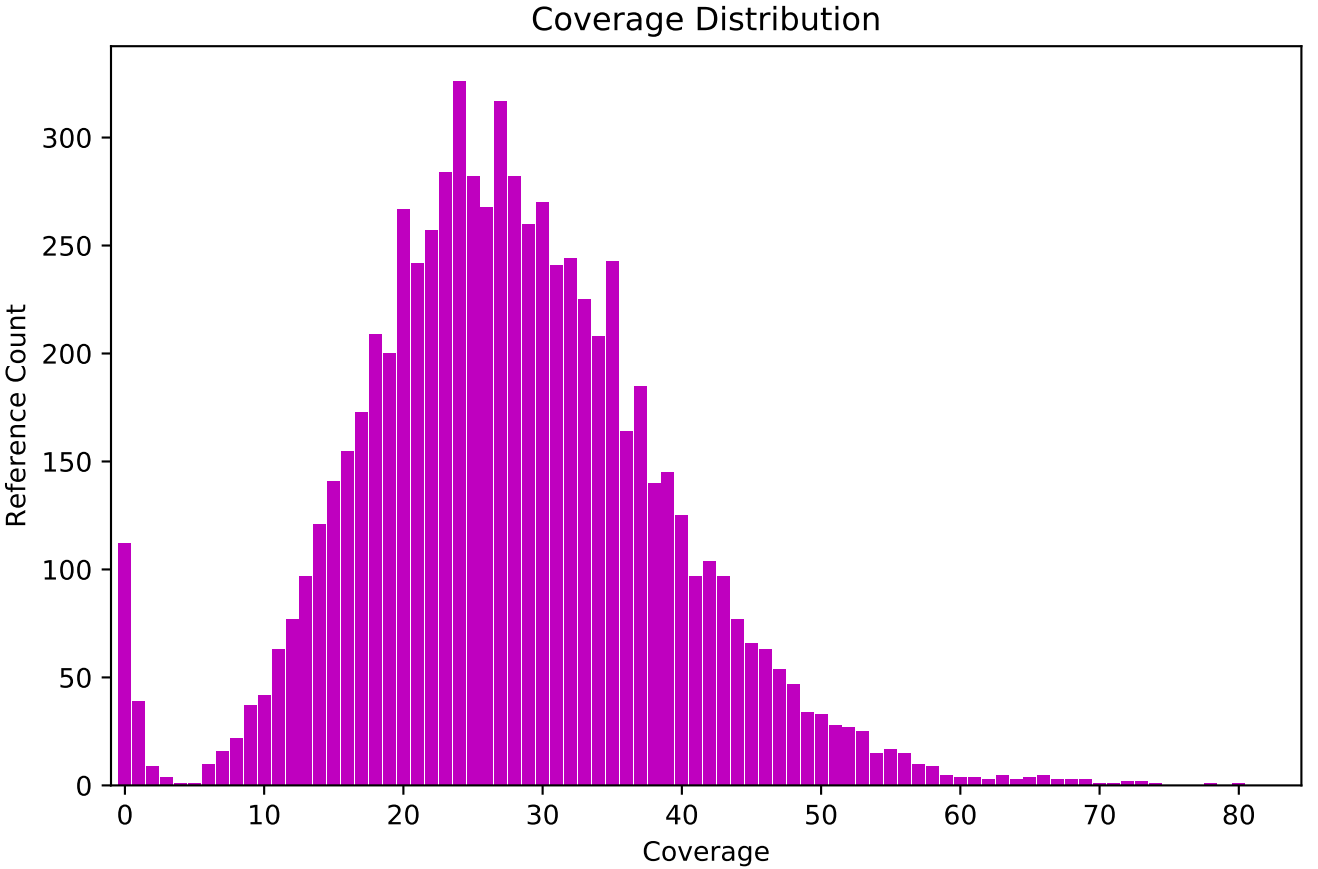
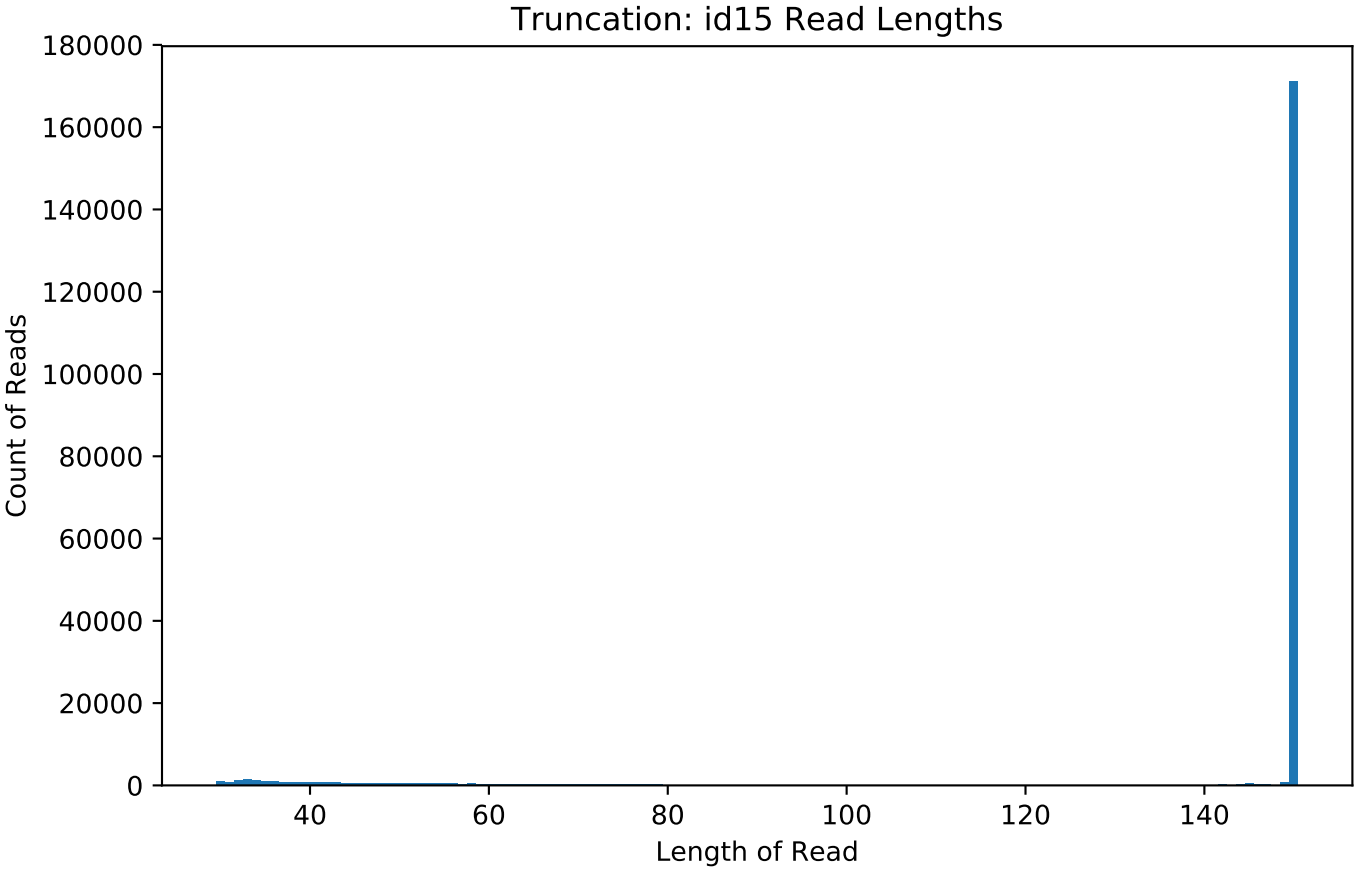
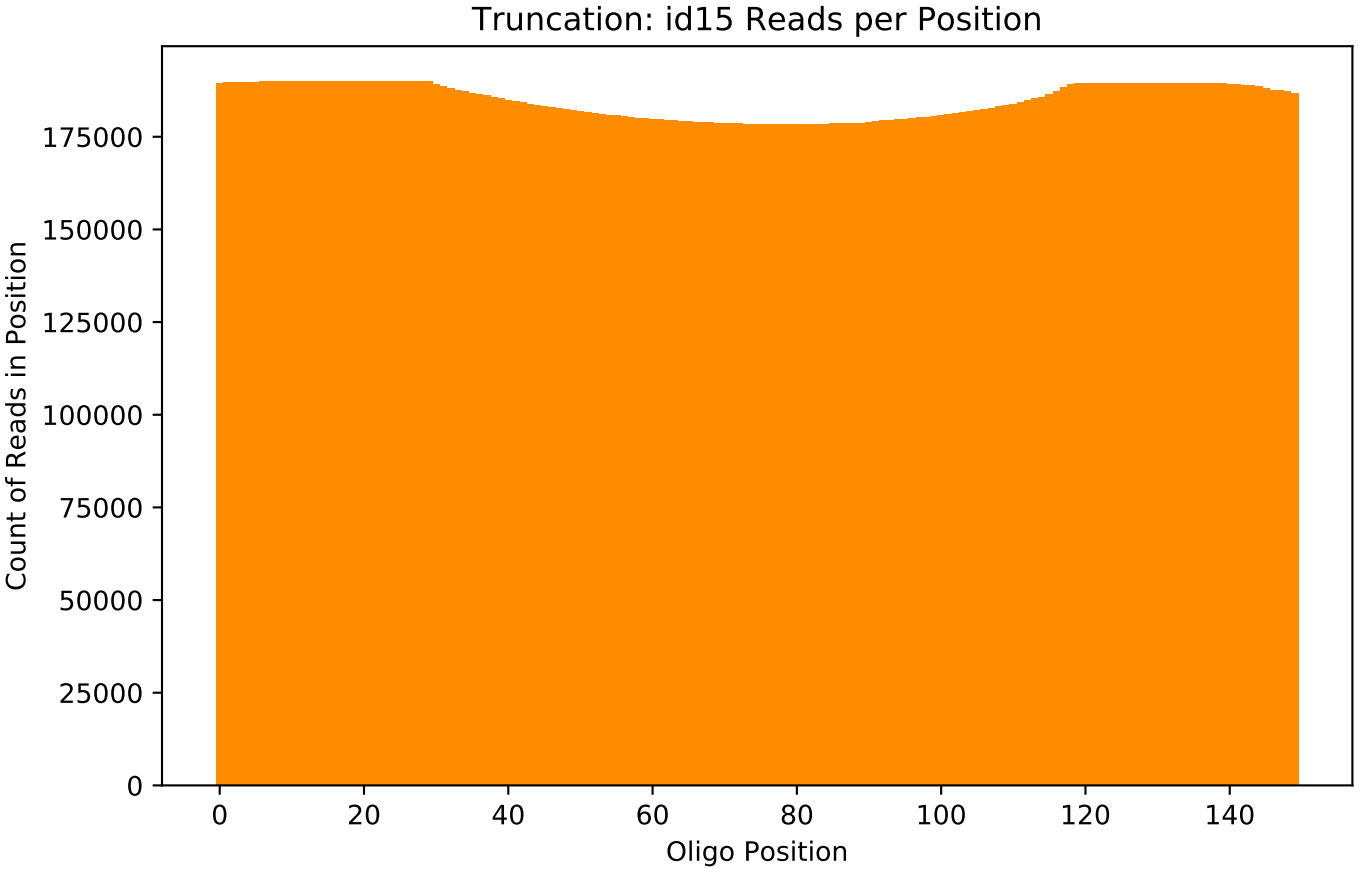
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	27.87	0	80	7373	1.52


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80
100
120
140

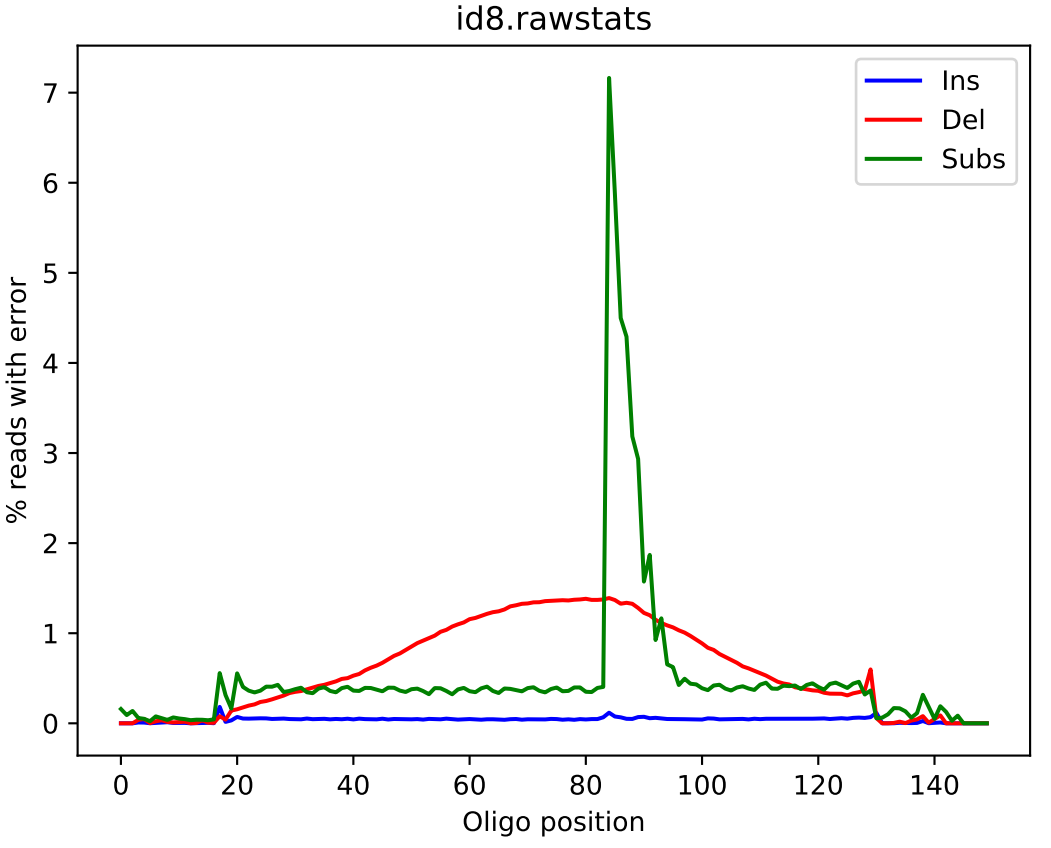
Statistic	Value
Insertion Average	0.059
%InsA	22.872
%InsC	20.0699
%InsT	21.1582
%InsG	35.8999
Deletion Average	0.9812
%DelA	25.323
%DelC	23.8105
%DelT	24.3467
%DelG	26.711
Substitution Average	0.6284
%Sub AtoC	1.4277
%Sub AtoG	2.1
%Sub AtoT	1.2757
%Sub CtoA	22.0284
%Sub CtoG	0.8043
%Sub CtoT	5.836
%Sub GtoA	10.5578
%Sub GtoC	2.7938
%Sub GtoT	19.0032
%Sub TtoA	7.0545
%Sub TtoC	26.9657
%Sub TtoG	0.7148


Coverage Distribution
Reference Count
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70
80
Coverage

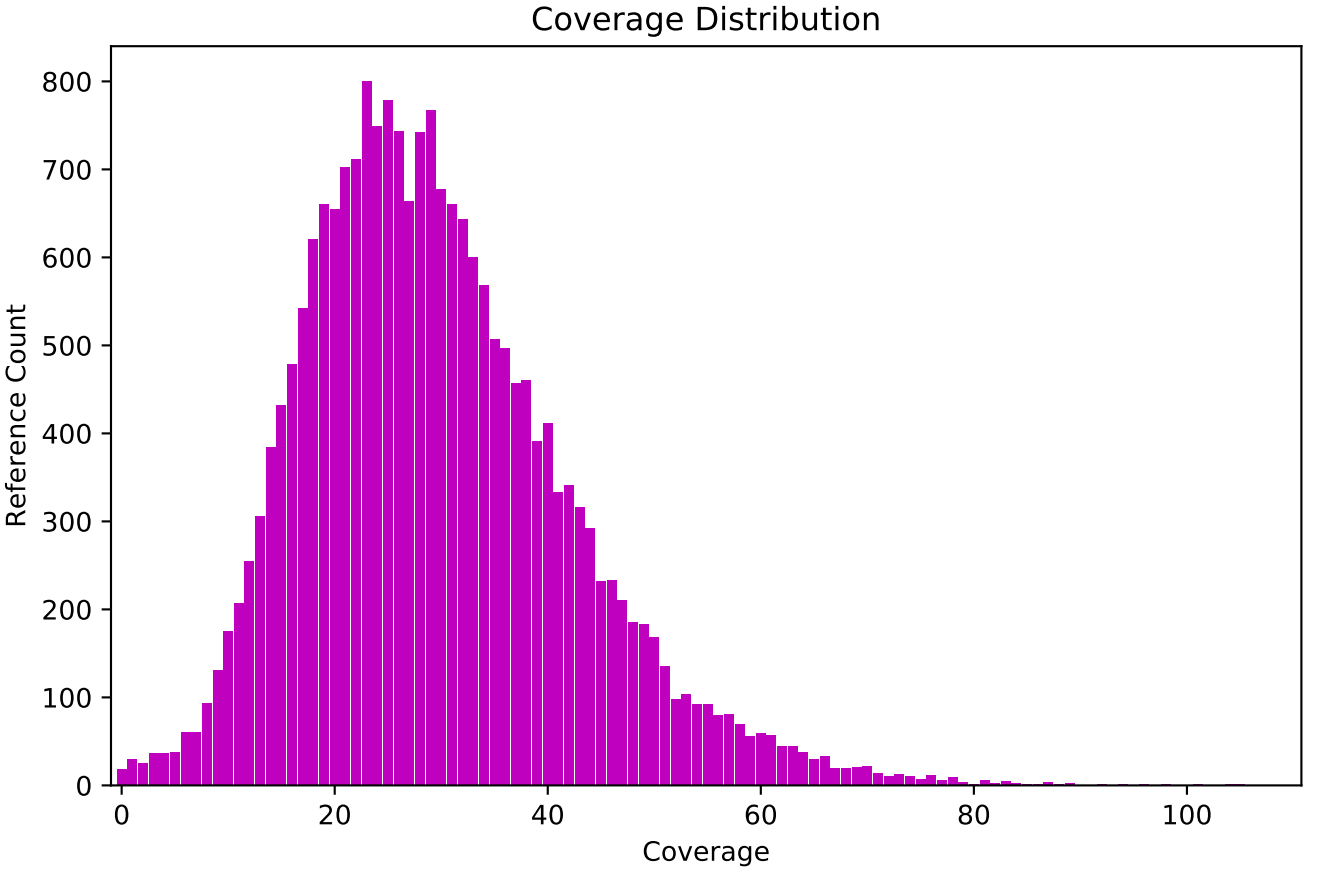

Truncation: id15 Read Lengths
Count of Reads
Length of Read
180000
160000
140000
120000
100000
80000
60000
40000
20000
0
40
60
80
100
120
140

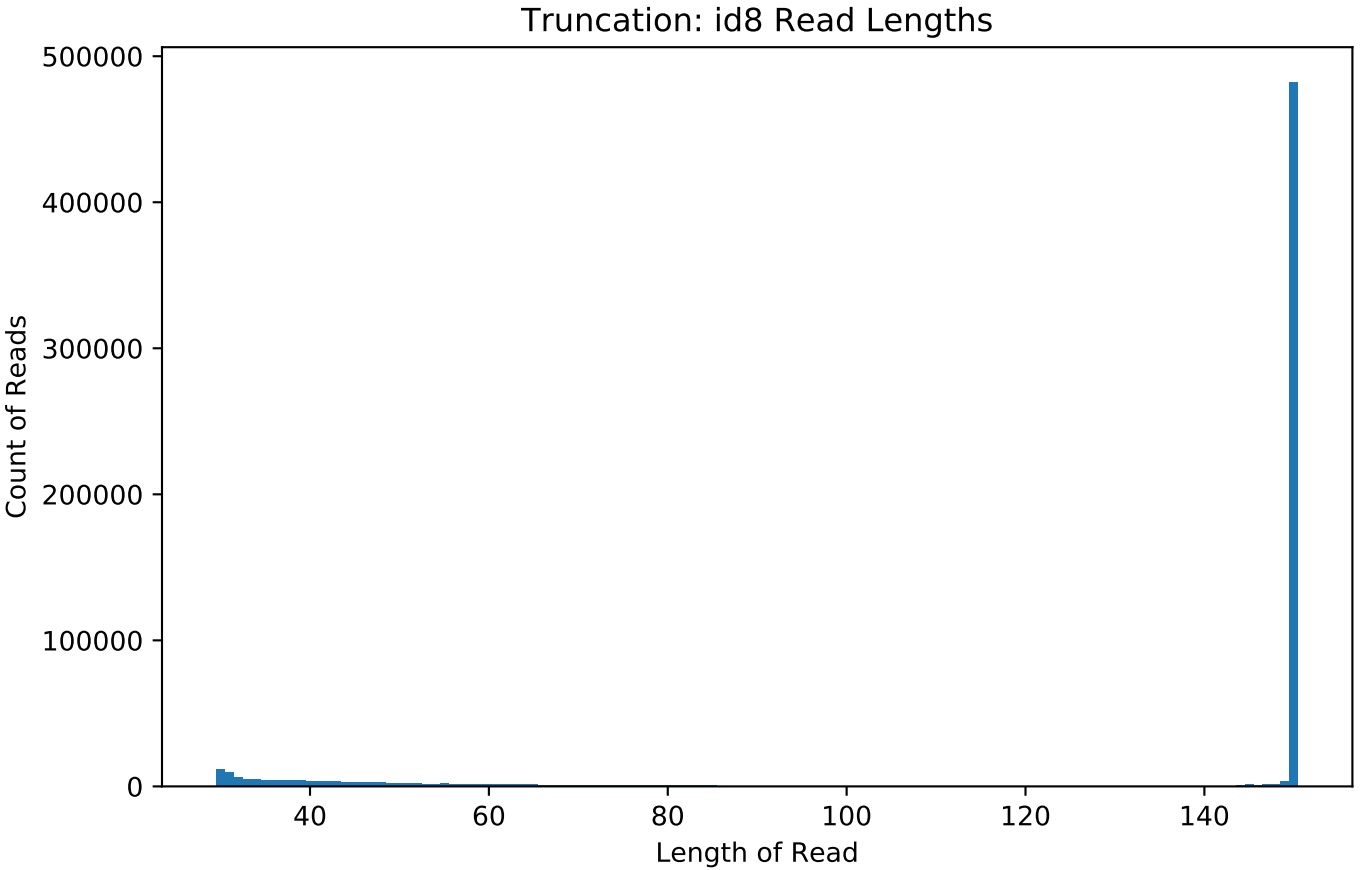

Truncation: id15 Reads per Position
Count of Reads in Position
0
25000
50000
75000
100000
125000
150000
175000
0
20
40
60
80
100
120
140
Oligo Position

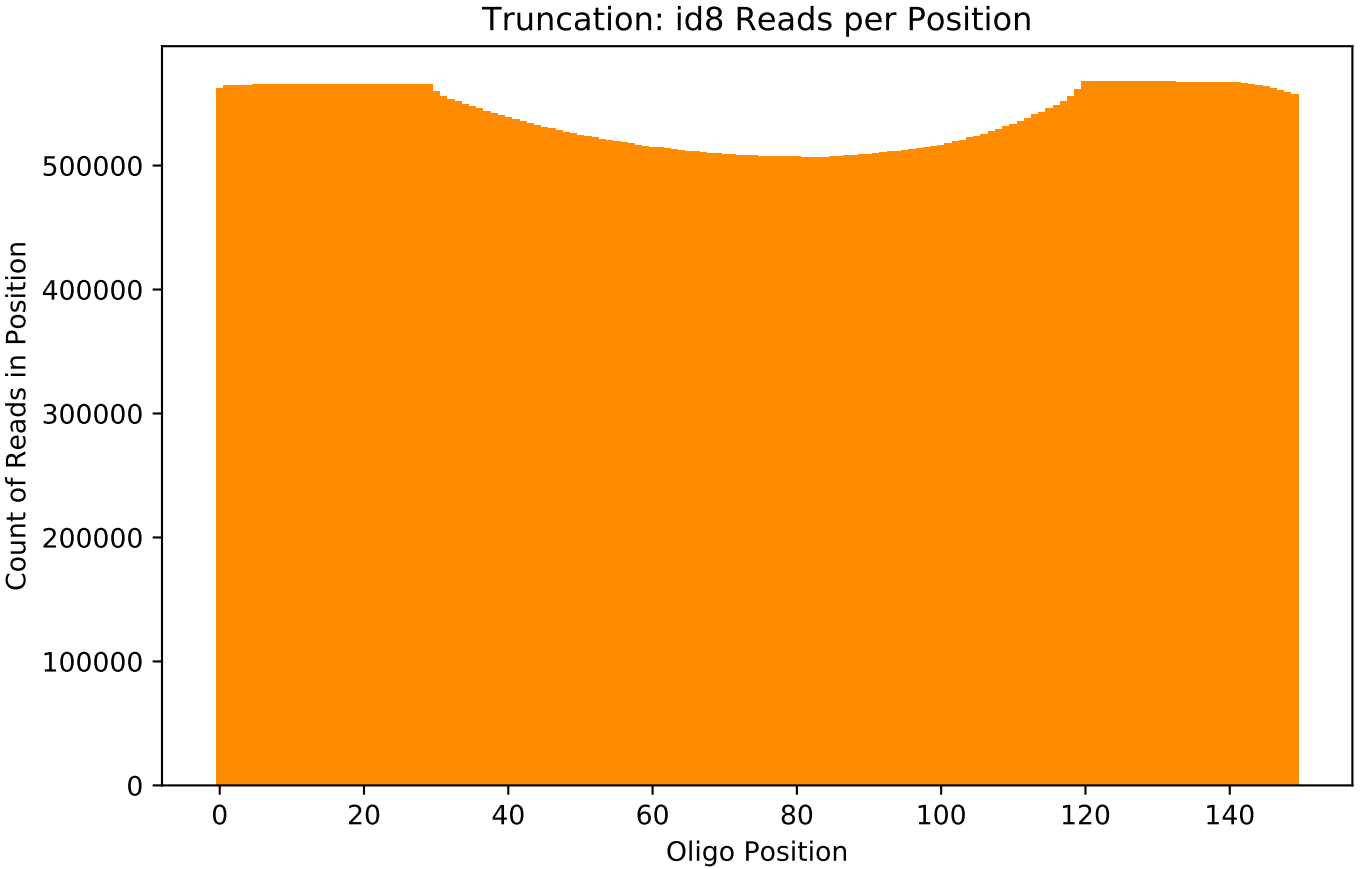
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	29.59	0	105	21601	0.08


id8.rawstats
Ins
Del
Subs
% reads with error
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Oligo position

Statistic	Value
Insertion Average	0.0588
%InsA	19.9575
%InsC	17.3913
%InsT	16.7065
%InsG	45.9421
Deletion Average	0.92
%DelA	28.2126
%DelC	27.3783
%DelT	21.7961
%DelG	23.679
Substitution Average	0.7625
%Sub AtoC	6.2792
%Sub AtoG	8.209
%Sub AtoT	10.073
%Sub CtoA	19.0421
%Sub CtoG	4.0827
%Sub CtoT	9.0609
%Sub GtoA	6.3184
%Sub GtoC	3.7054
%Sub GtoT	22.9585
%Sub TtoA	4.6335
%Sub TtoC	4.9689
%Sub TtoG	2.7287


Coverage Distribution
Reference Count
800
700
600
500
400
300
200
100
0
0
20
40
60
80
100
Coverage


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

Report Summary

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