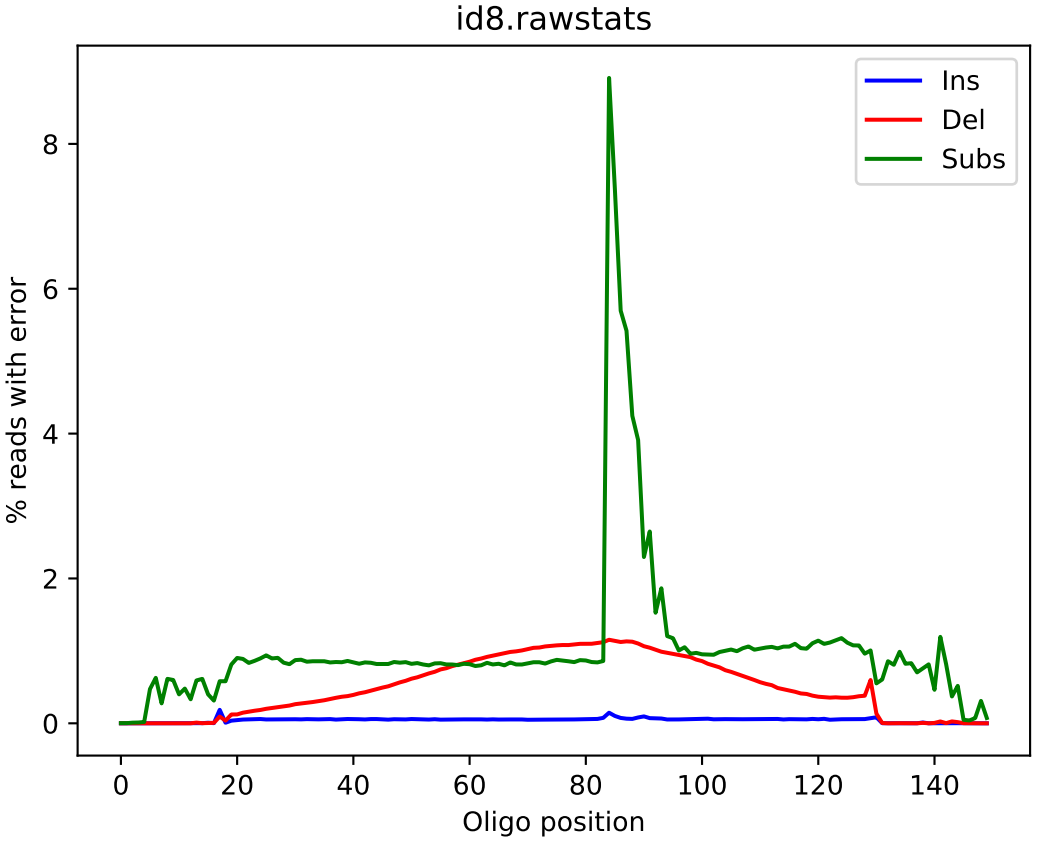
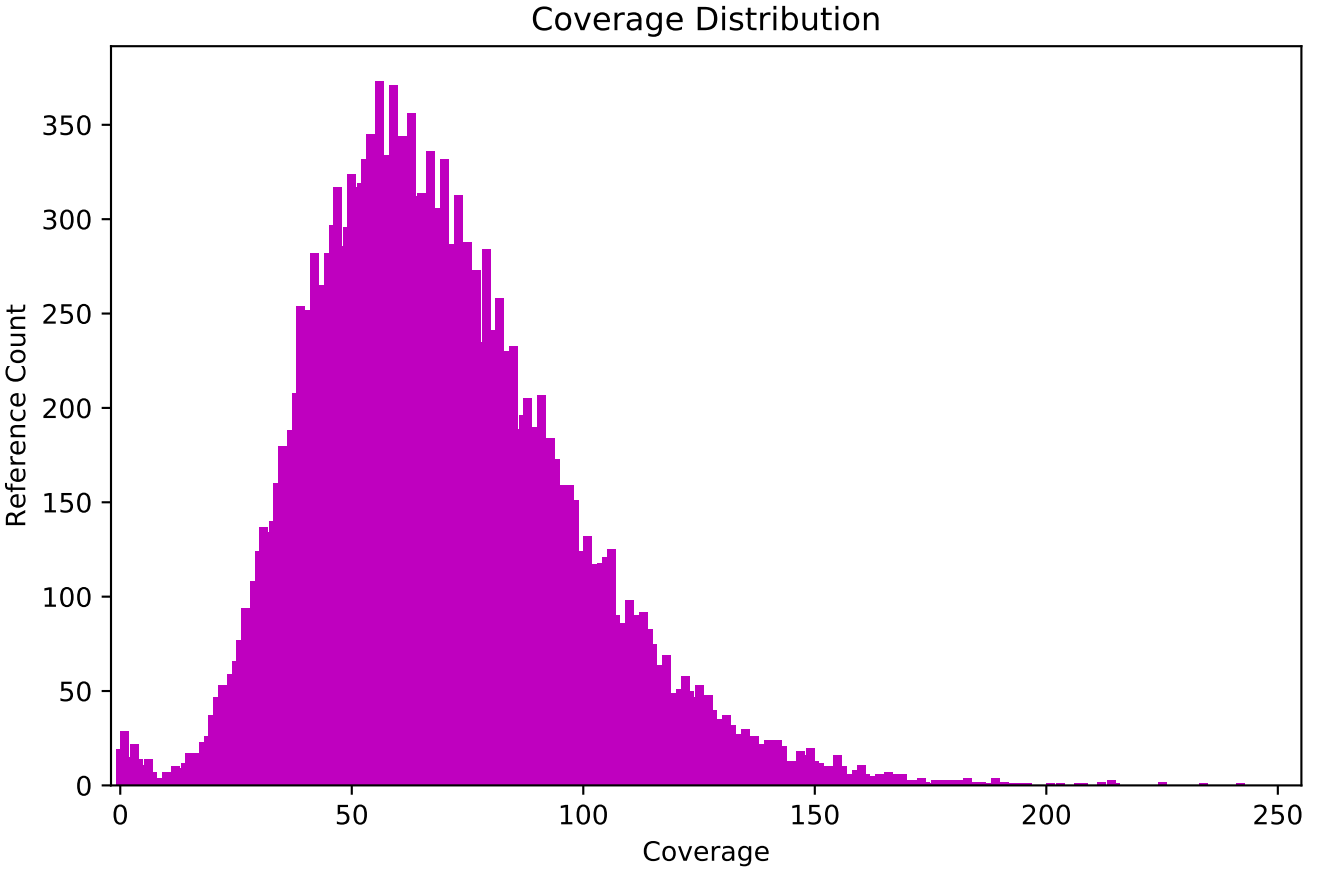
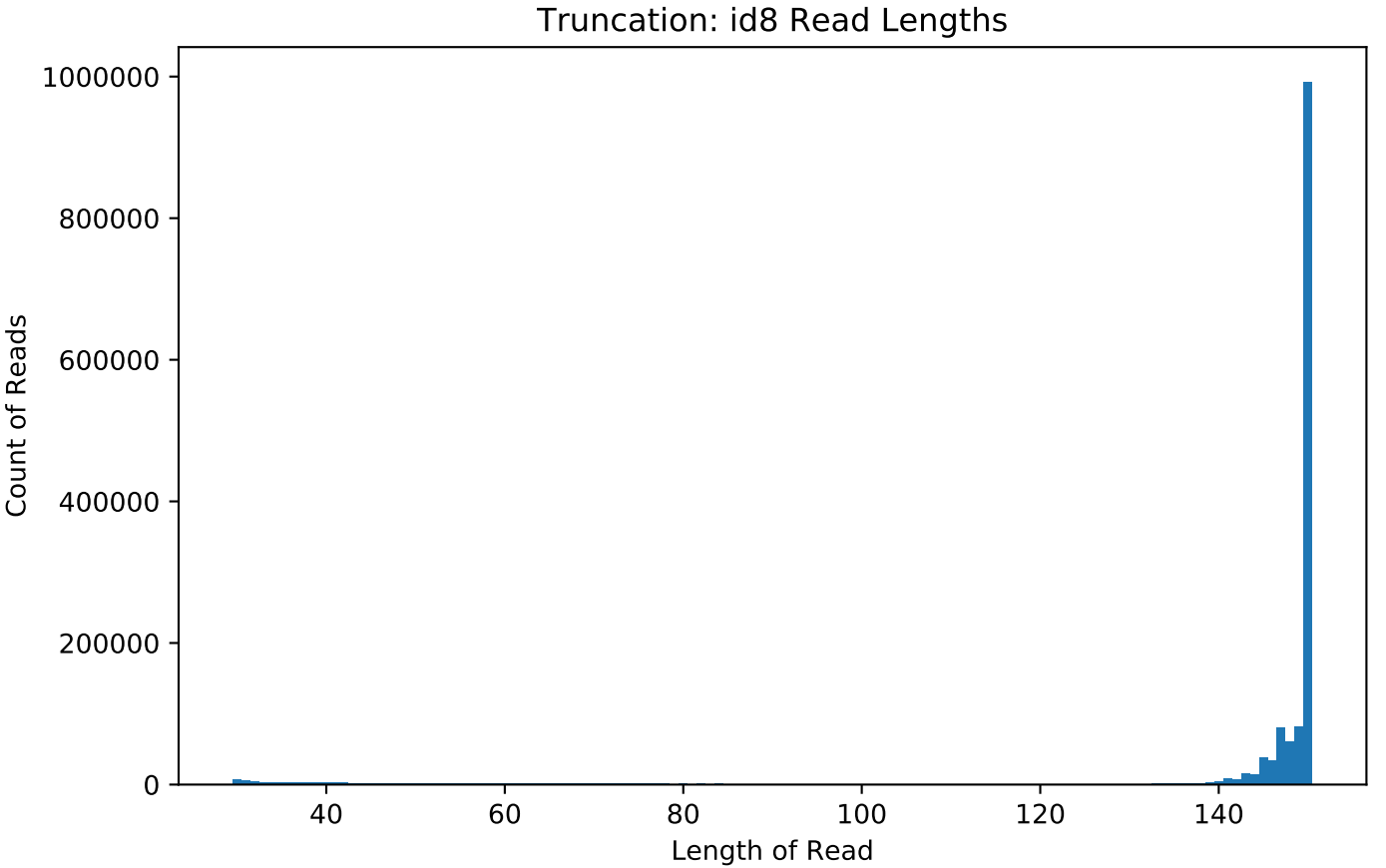
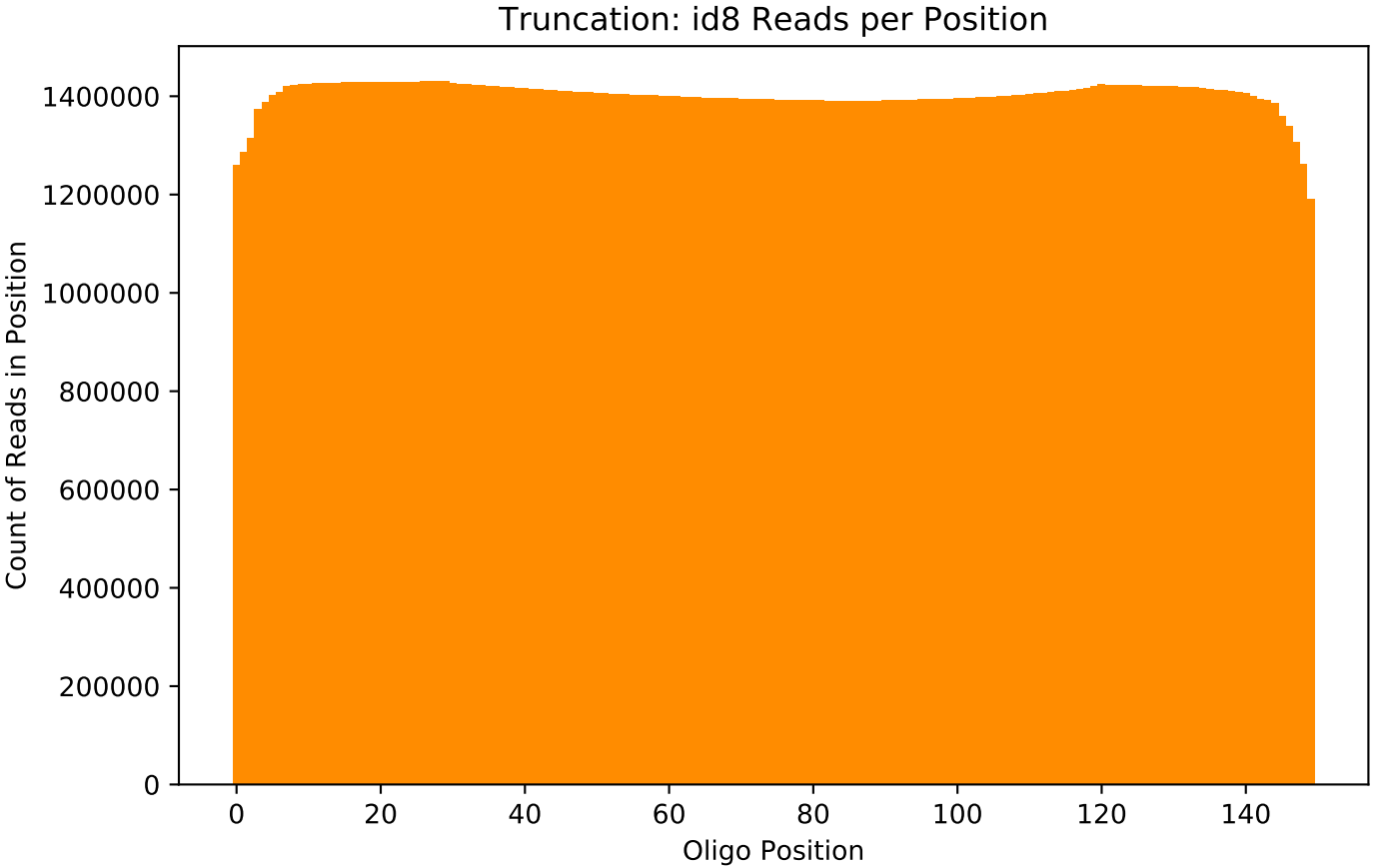
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	69.22	0	242	21601	0.09


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

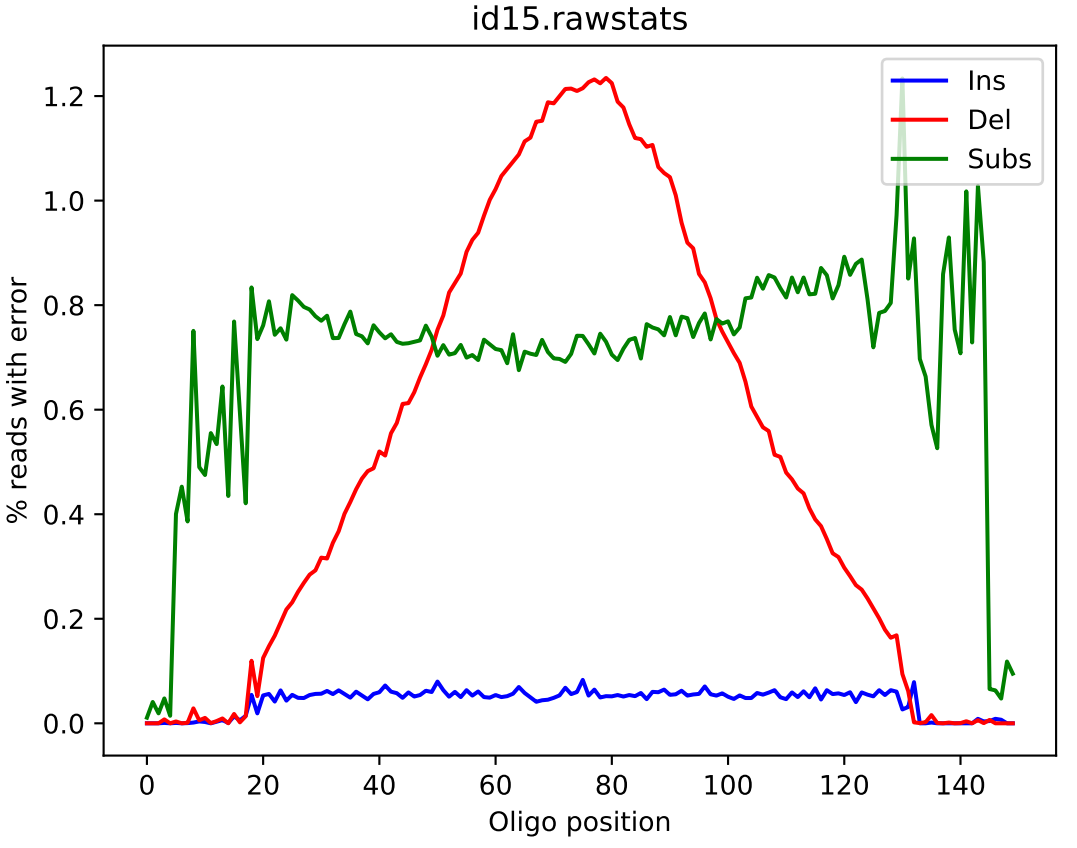
Statistic	Value
Insertion Average	0.0667
%InsA	19.9428
%InsC	16.9401
%InsT	16.7226
%InsG	46.3865
Deletion Average	0.7782
%DelA	28.4004
%DelC	27.2817
%DelT	21.7909
%DelG	23.6273
Substitution Average	1.5572
%Sub AtoC	9.7157
%Sub AtoG	5.2815
%Sub AtoT	15.863
%Sub CtoA	13.007
%Sub CtoG	7.7741
%Sub CtoT	4.3606
%Sub GtoA	2.9786
%Sub GtoC	6.5062
%Sub GtoT	16.7193
%Sub TtoA	9.2355
%Sub TtoC	2.9772
%Sub TtoG	6.9402


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

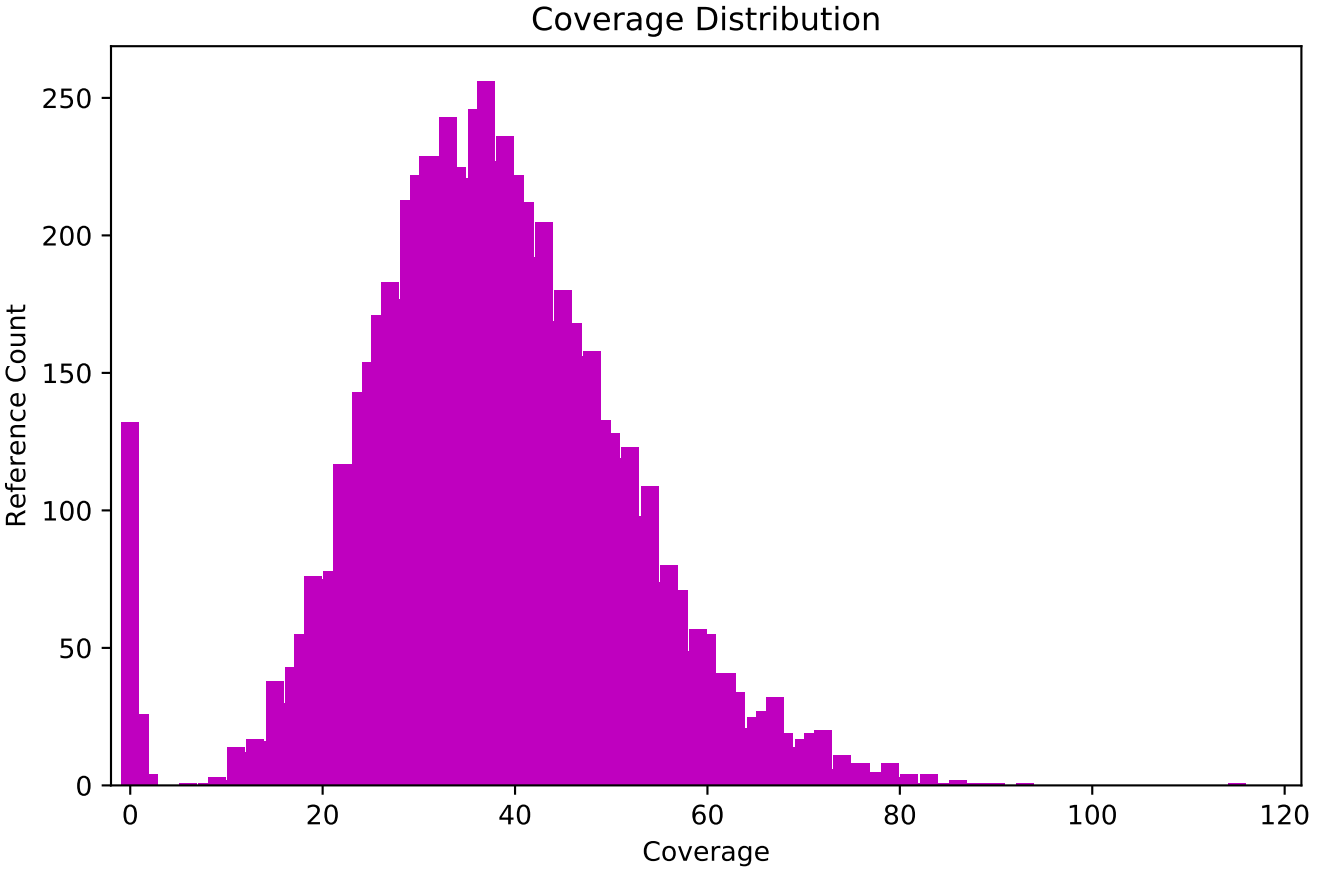

Truncation: id8 Read Lengths
Count of Reads
1000000
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

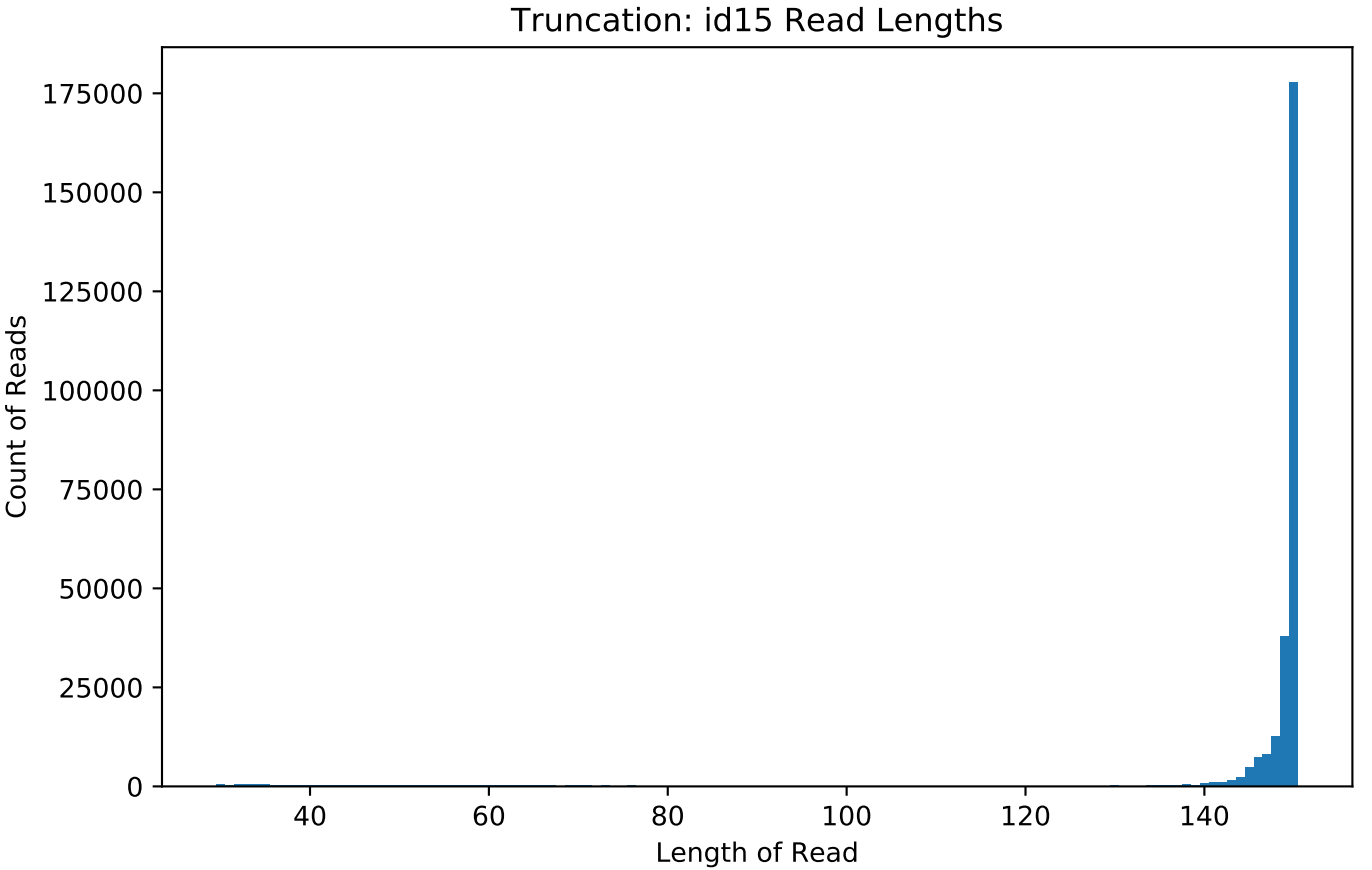

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
1400000
0
20
40
60
80
100
120
140
Oligo Position

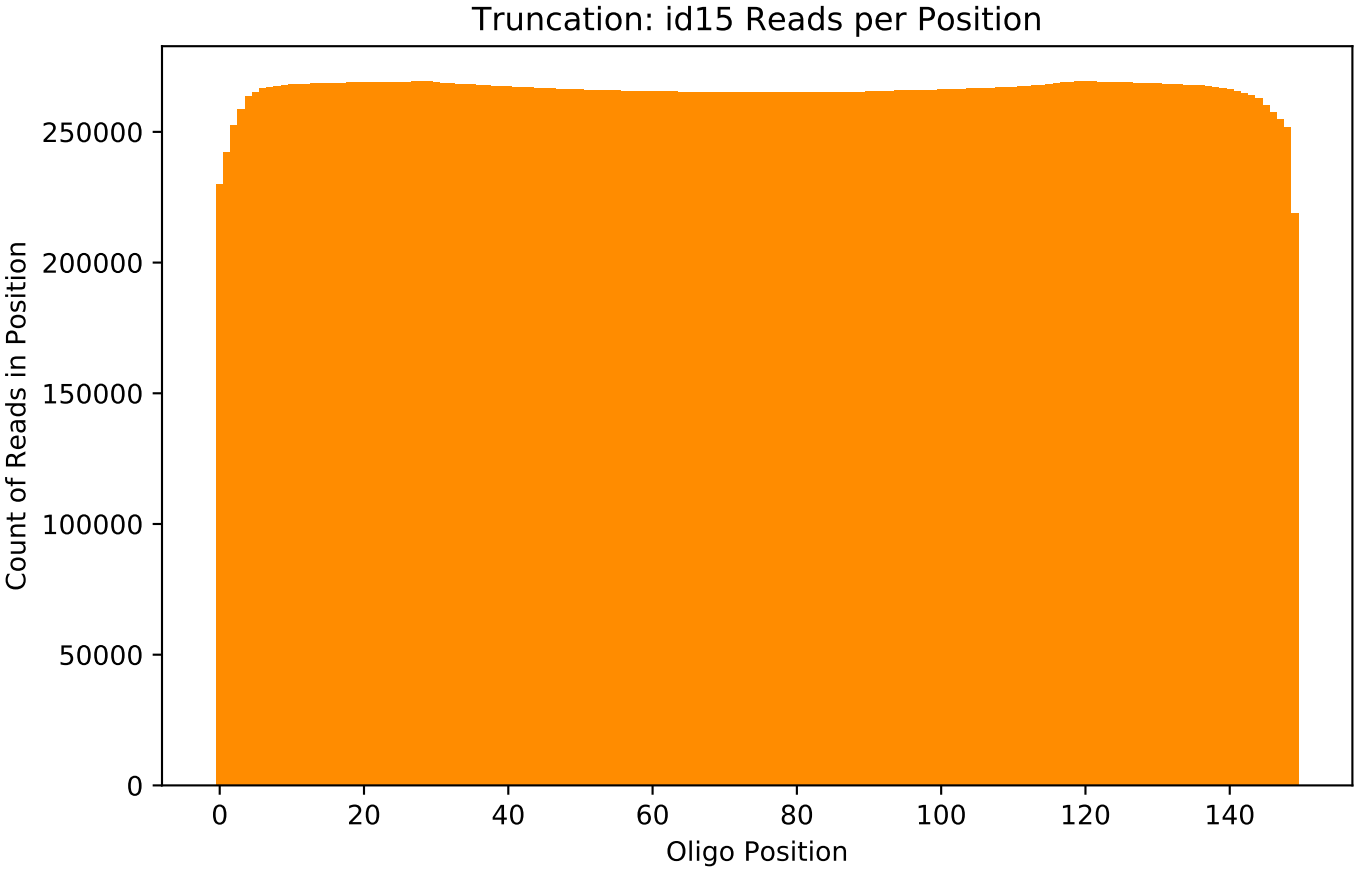
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	37.86	0	115	7373	1.79


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	0.064
%InsA	22.5098
%InsC	20.5689
%InsT	19.0296
%InsG	37.8751
Deletion Average	0.7886
%DelA	25.0303
%DelC	24.0087
%DelT	24.3742
%DelG	26.7776
Substitution Average	1.0487
%Sub AtoC	5.9418
%Sub AtoG	1.3385
%Sub AtoT	9.446
%Sub CtoA	12.1755
%Sub CtoG	5.0415
%Sub CtoT	2.2866
%Sub GtoA	5.6383
%Sub GtoC	7.5142
%Sub GtoT	11.6866
%Sub TtoA	14.5664
%Sub TtoC	18.2584
%Sub TtoG	5.9457


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
0
20
40
60
80
100
120


Truncation: id15 Read Lengths
Count of Reads
175000
150000
125000
100000
75000
50000
25000
0
40
60
80
100
120
140
Length of Read


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

Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit 3fd5843e6dec6218eed3251ffc547979ddd53fa3■