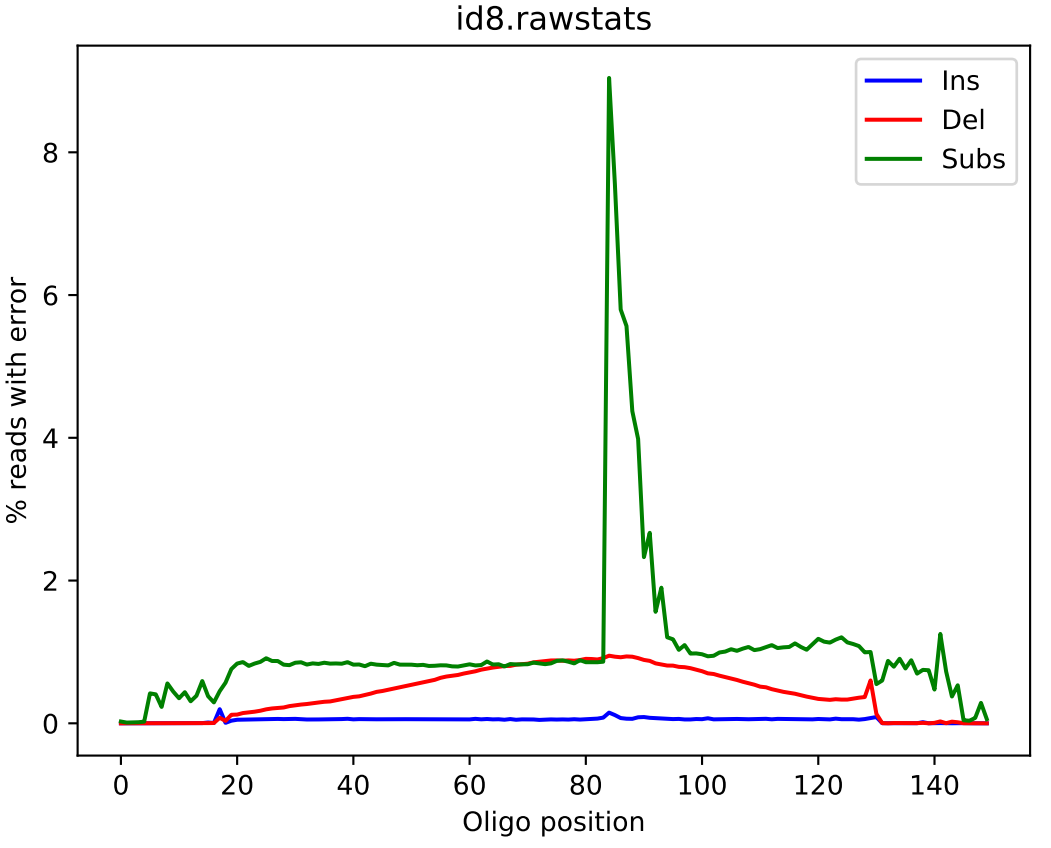
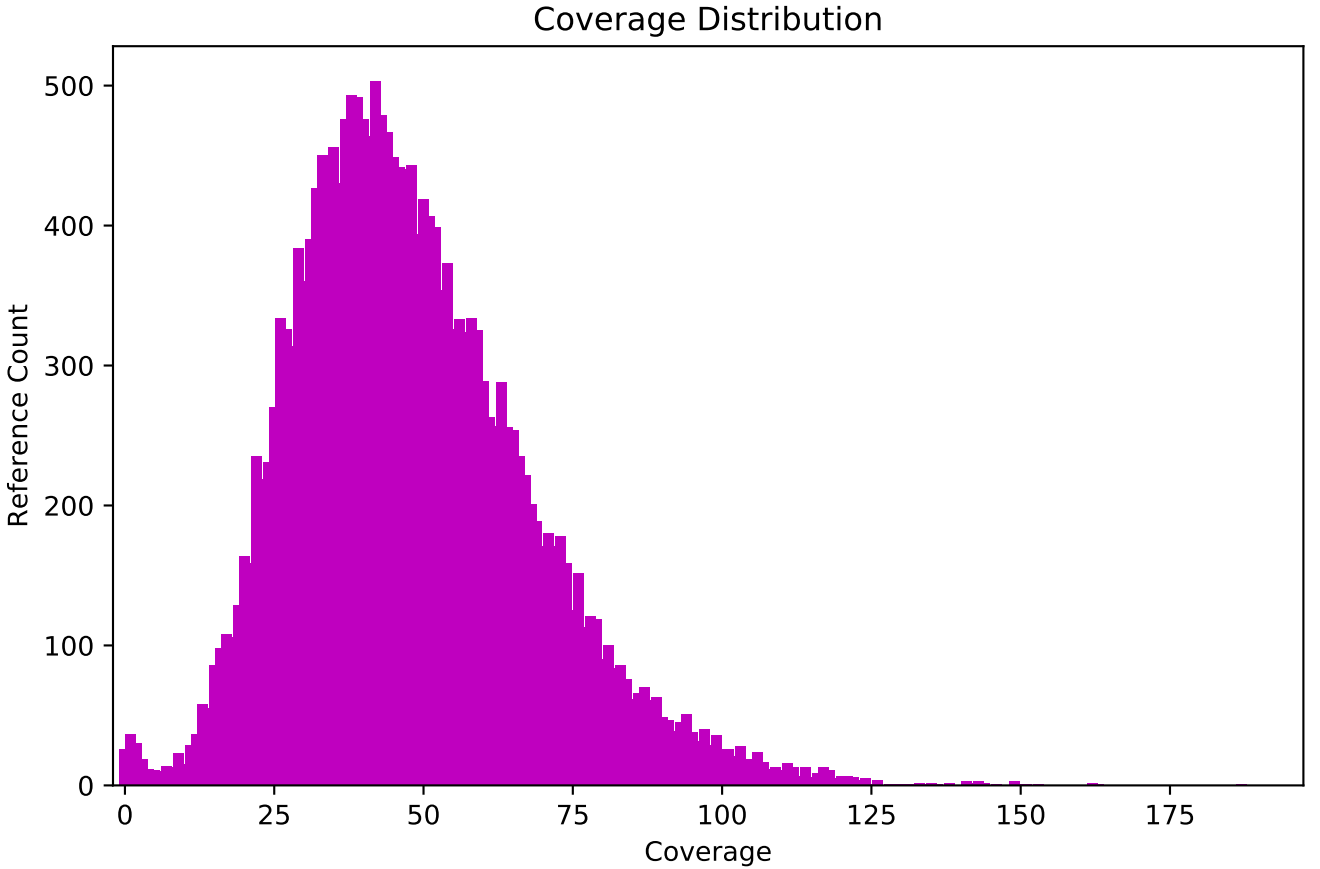
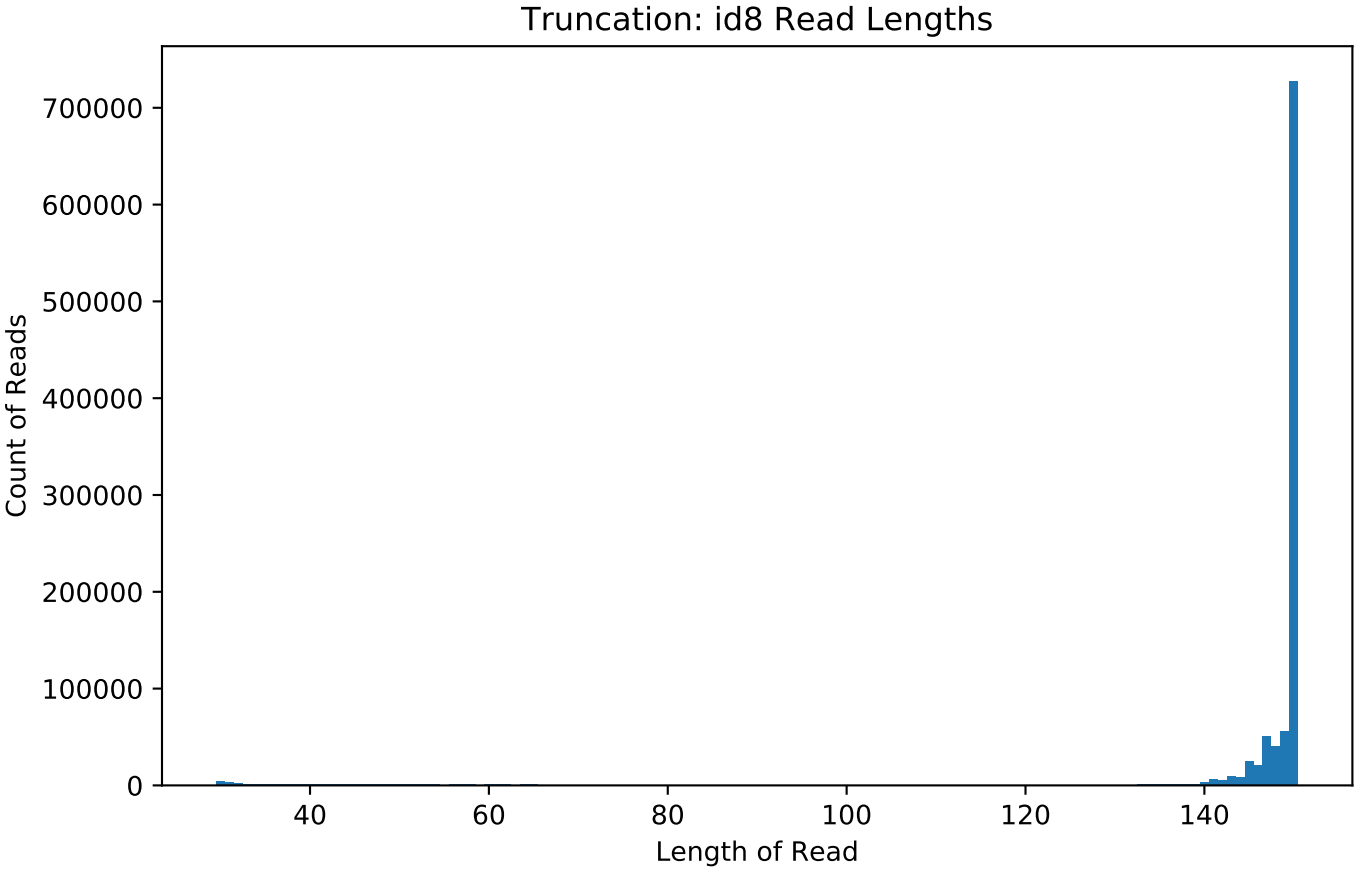
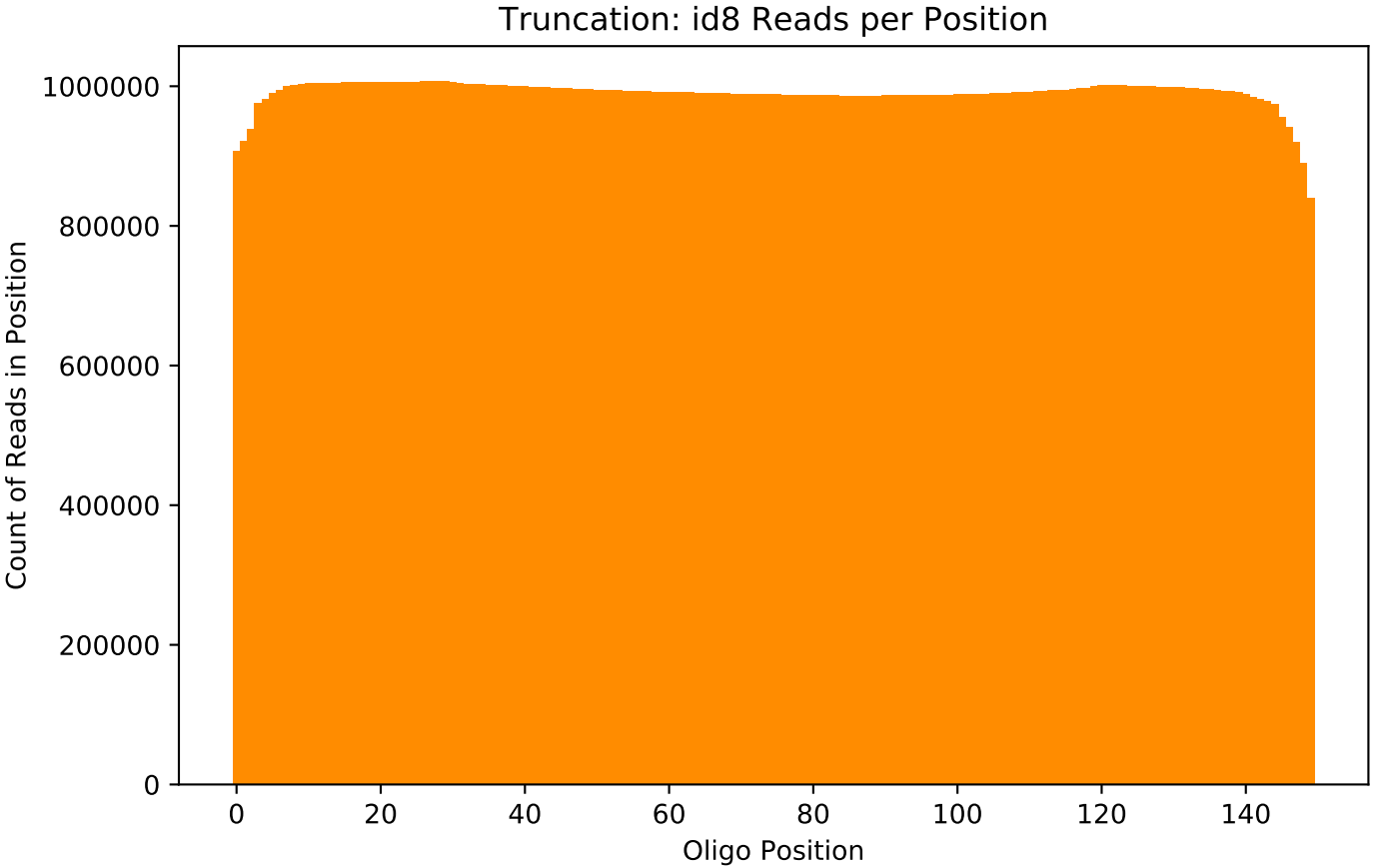
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	48.19	0	187	21601	0.12


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

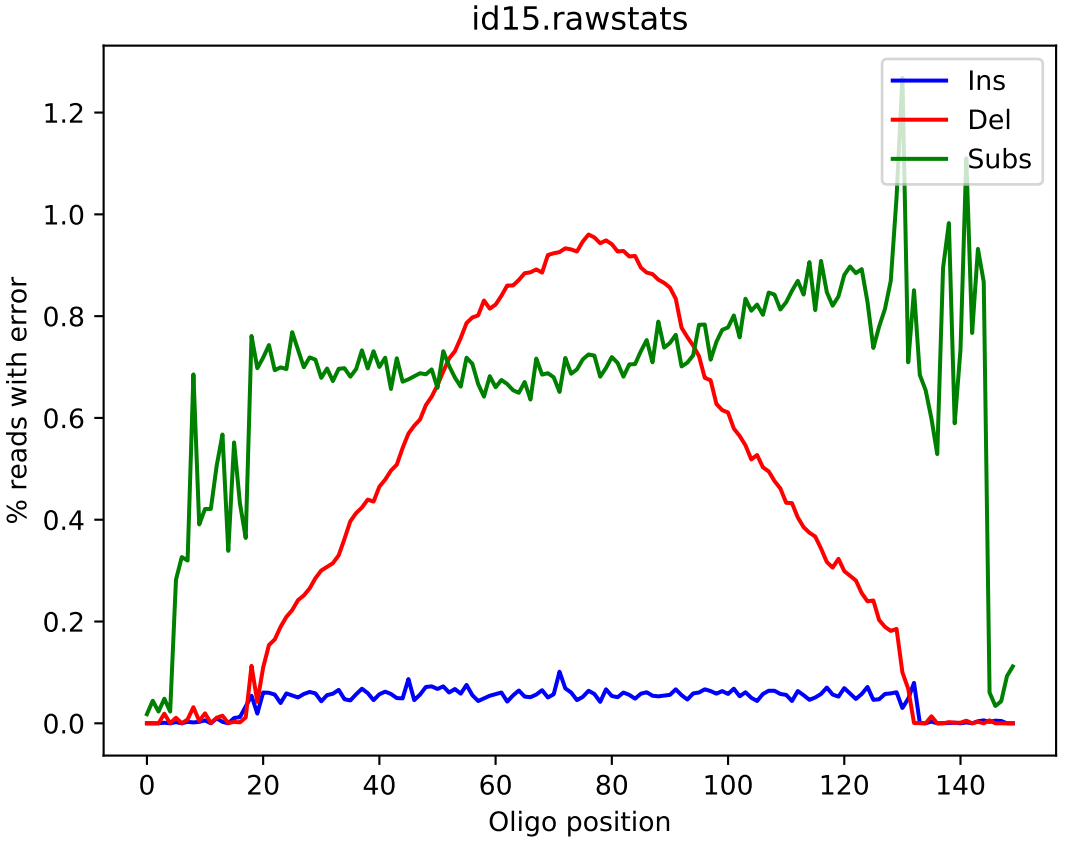
Statistic	Value
Insertion Average	0.0697
%InsA	19.9379
%InsC	17.2594
%InsT	16.6316
%InsG	46.167
Deletion Average	0.6734
%DelA	28.4345
%DelC	27.296
%DelT	21.7631
%DelG	23.6167
Substitution Average	1.5555
%Sub AtoC	10.028
%Sub AtoG	5.4117
%Sub AtoT	15.8966
%Sub CtoA	12.4804
%Sub CtoG	7.9773
%Sub CtoT	4.2808
%Sub GtoA	2.8925
%Sub GtoC	6.7802
%Sub GtoT	15.9222
%Sub TtoA	9.6837
%Sub TtoC	3.0249
%Sub TtoG	6.9535


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
25
50
75
100
125
150
175
Coverage

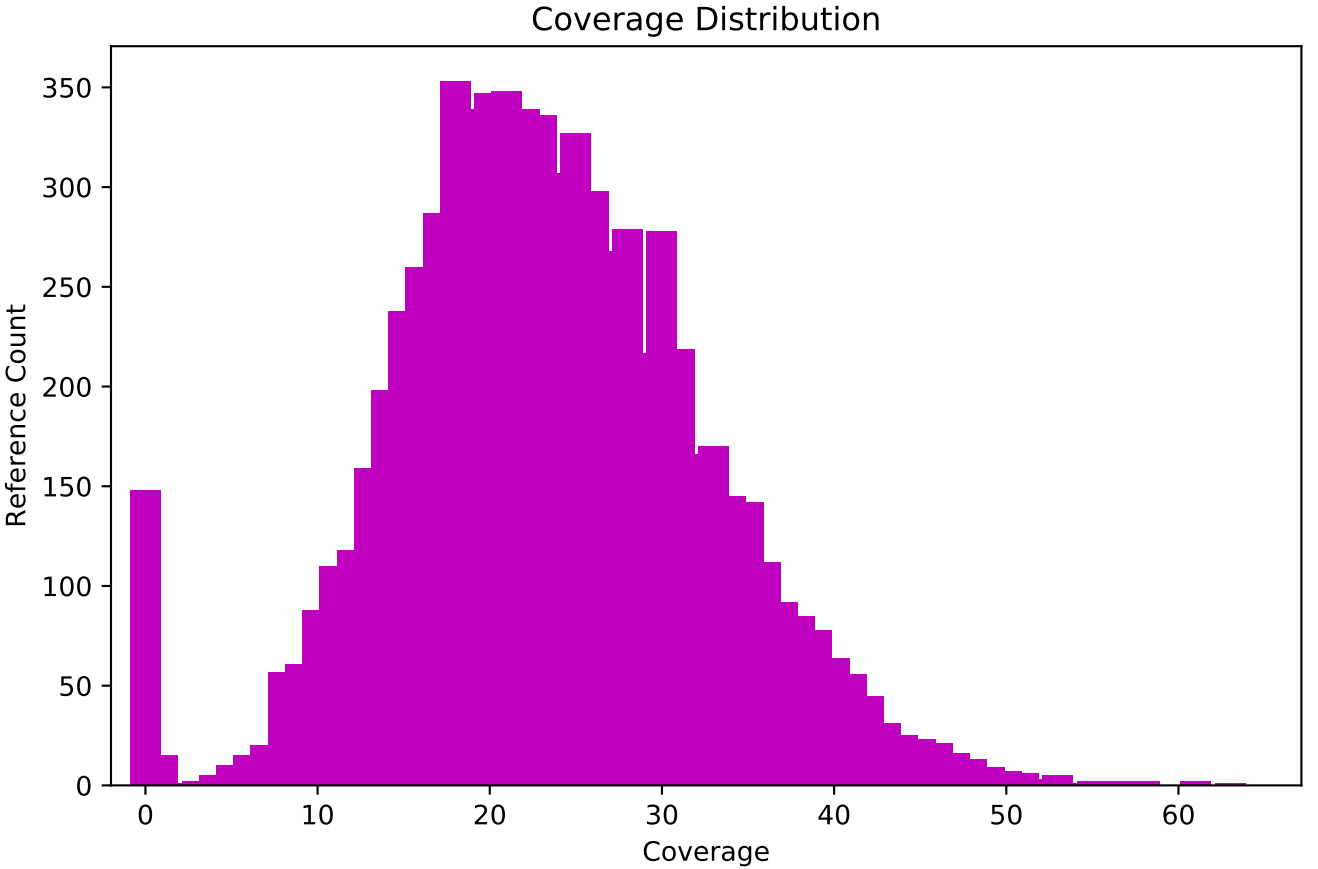

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

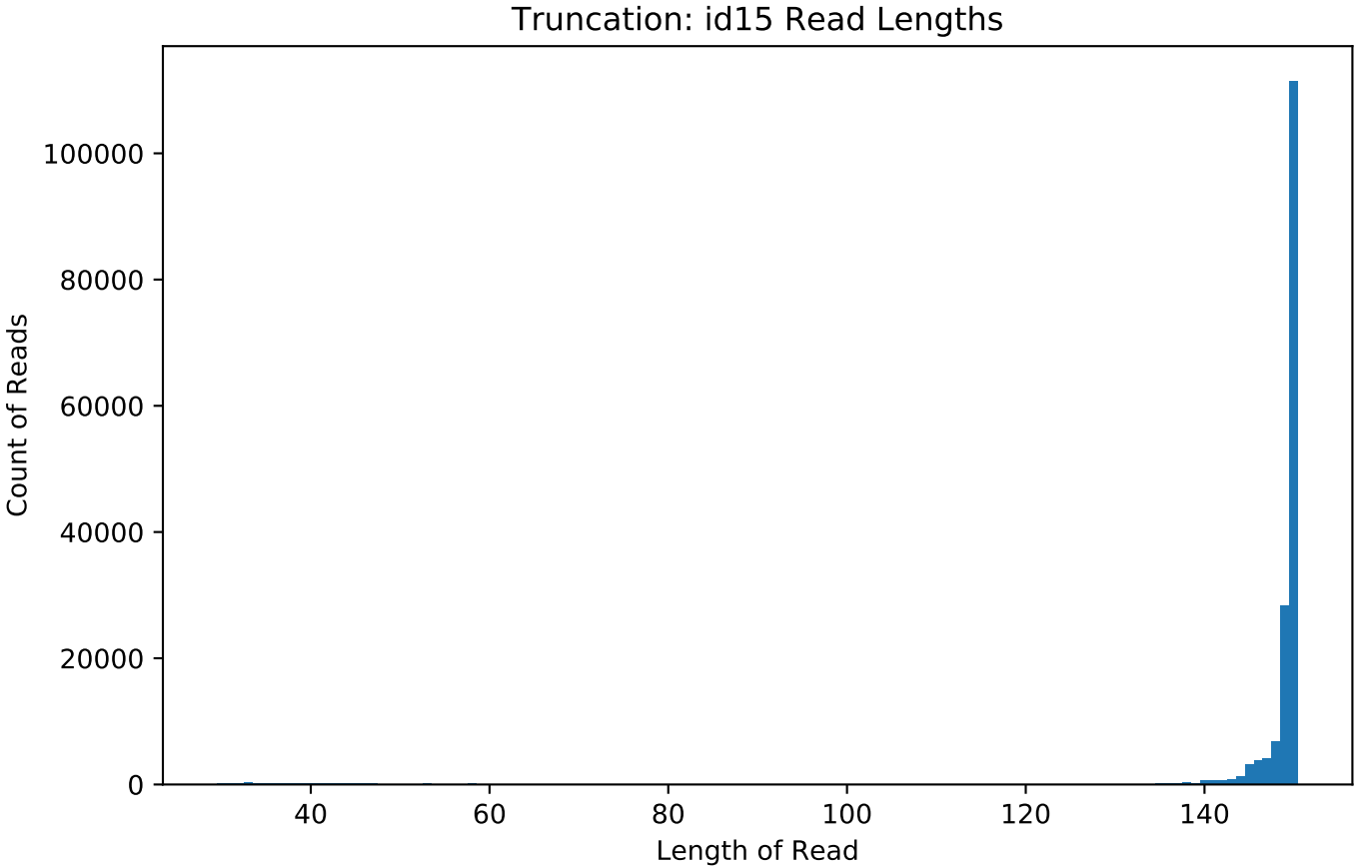

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

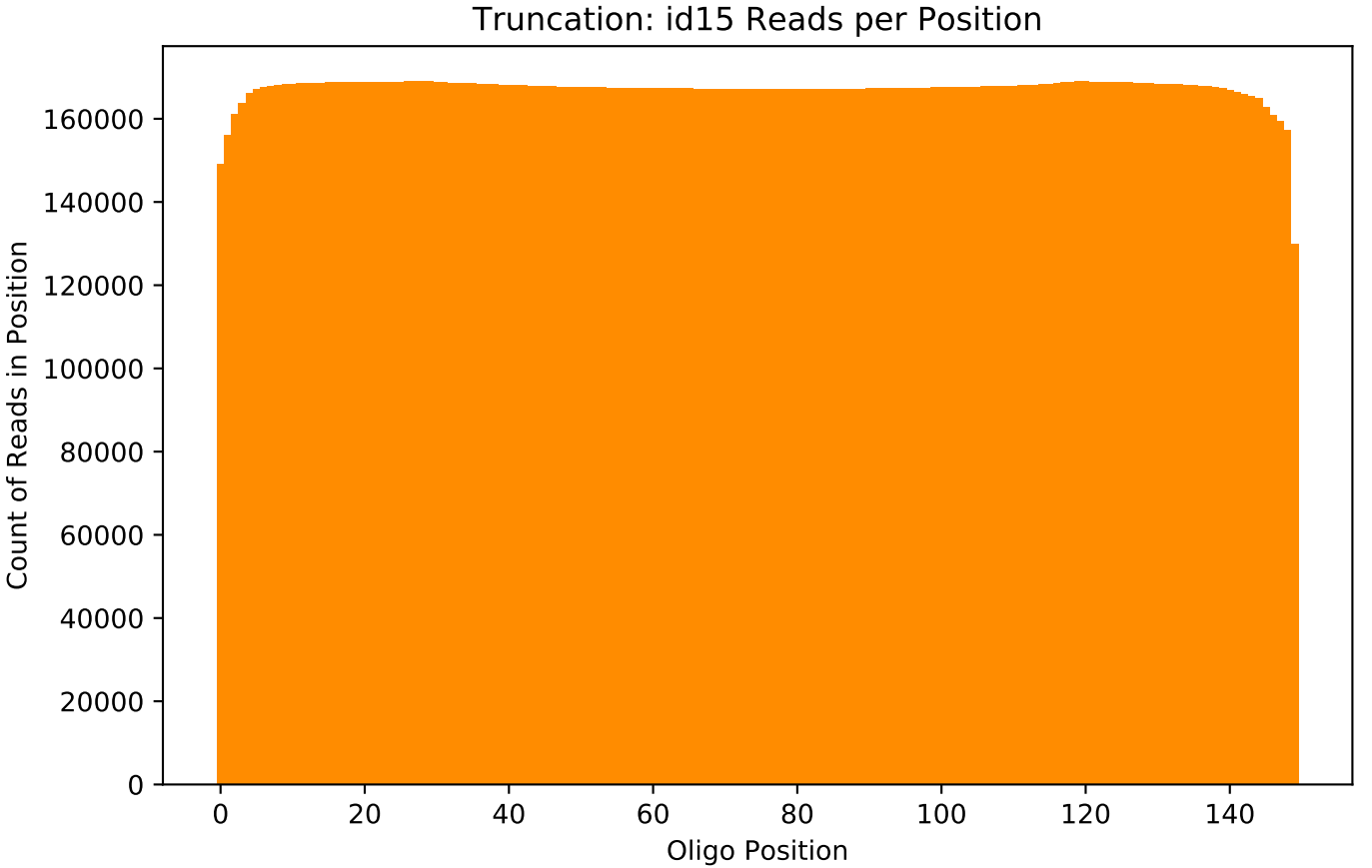
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.54	0	63	7373	2.01


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	0.0664
%InsA	22.6073
%InsC	19.5465
%InsT	20.0466
%InsG	37.7996
Deletion Average	0.6628
%DelA	25.1154
%DelC	23.752
%DelT	24.6133
%DelG	26.703
Substitution Average	1.0119
%Sub AtoC	6.2582
%Sub AtoG	1.4509
%Sub AtoT	9.2633
%Sub CtoA	11.116
%Sub CtoG	5.0562
%Sub CtoT	2.0834
%Sub GtoA	5.6716
%Sub GtoC	7.8912
%Sub GtoT	10.2292
%Sub TtoA	15.426
%Sub TtoC	19.2897
%Sub TtoG	5.9848


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


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


Truncation: id15 Reads per Position
Count of Reads in Position
0
20000
40000
60000
80000
100000
120000
140000
160000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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