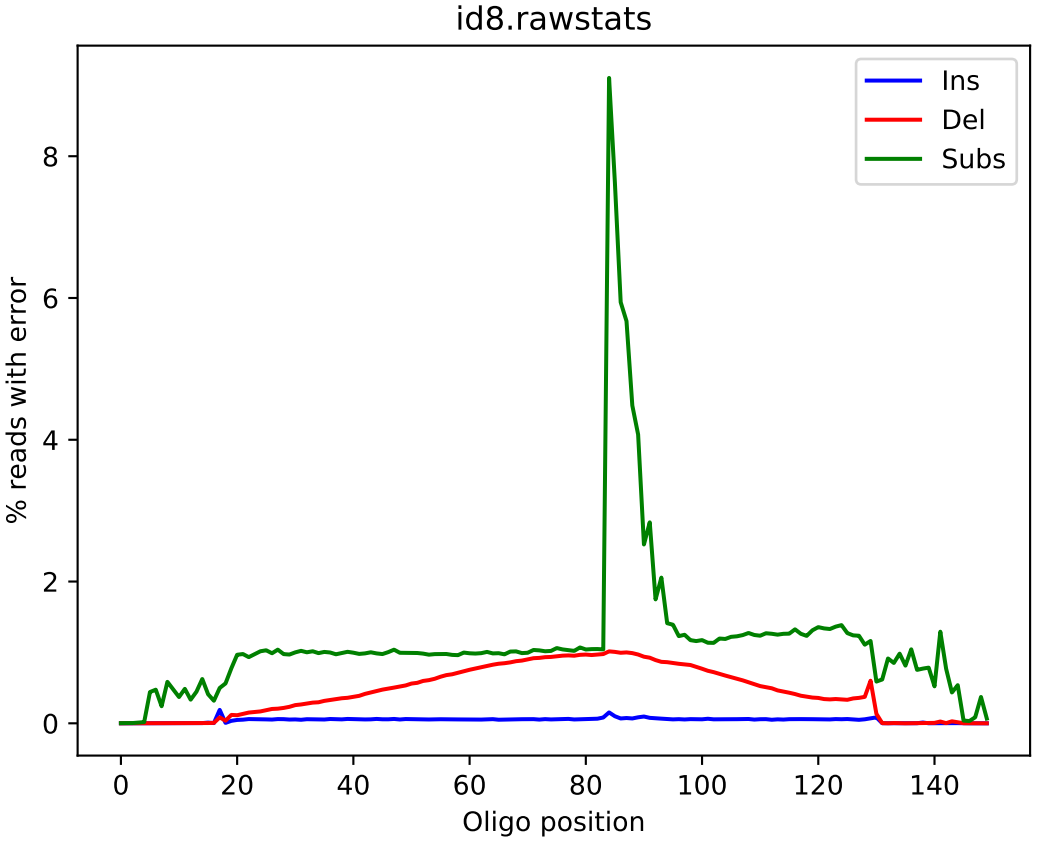
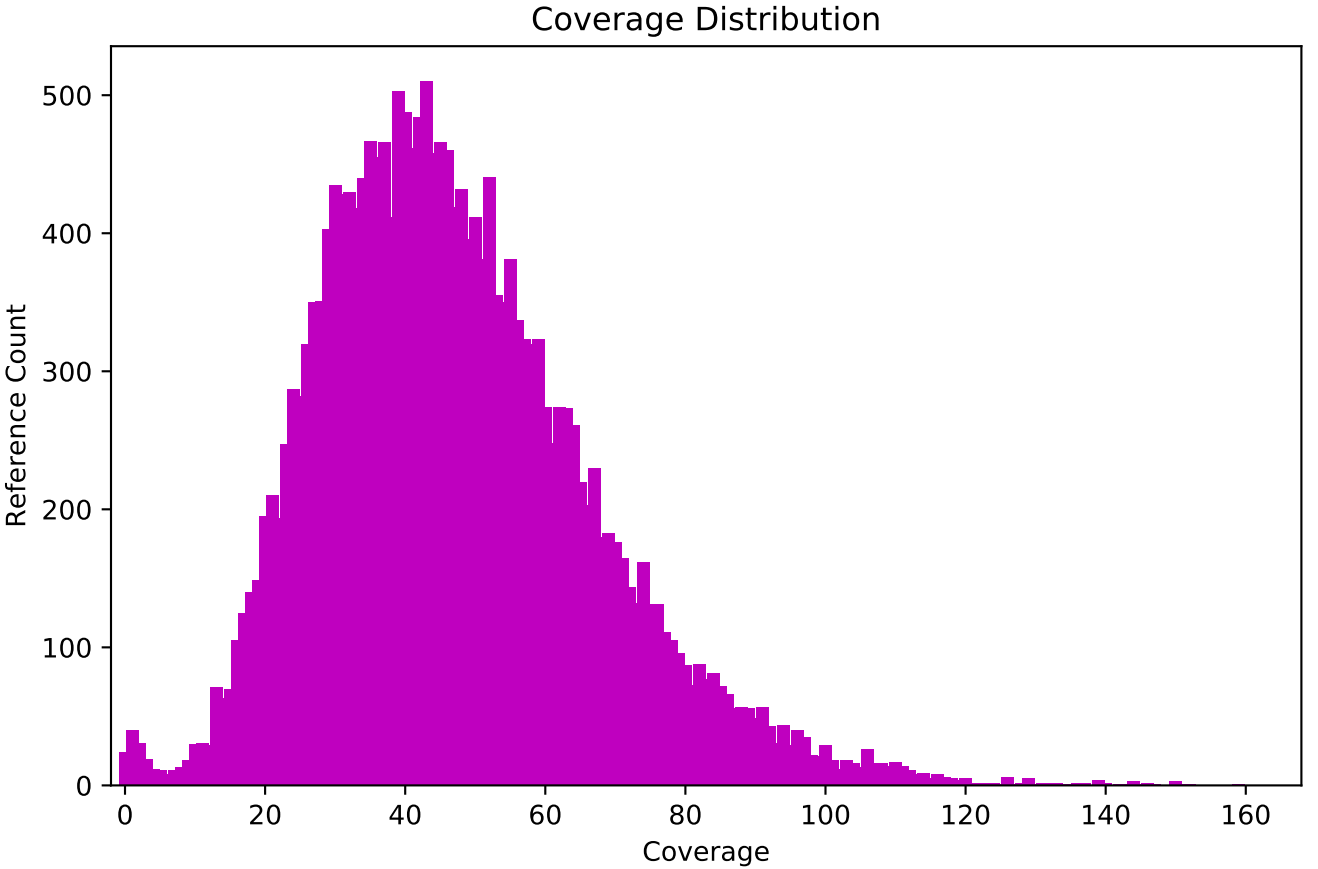
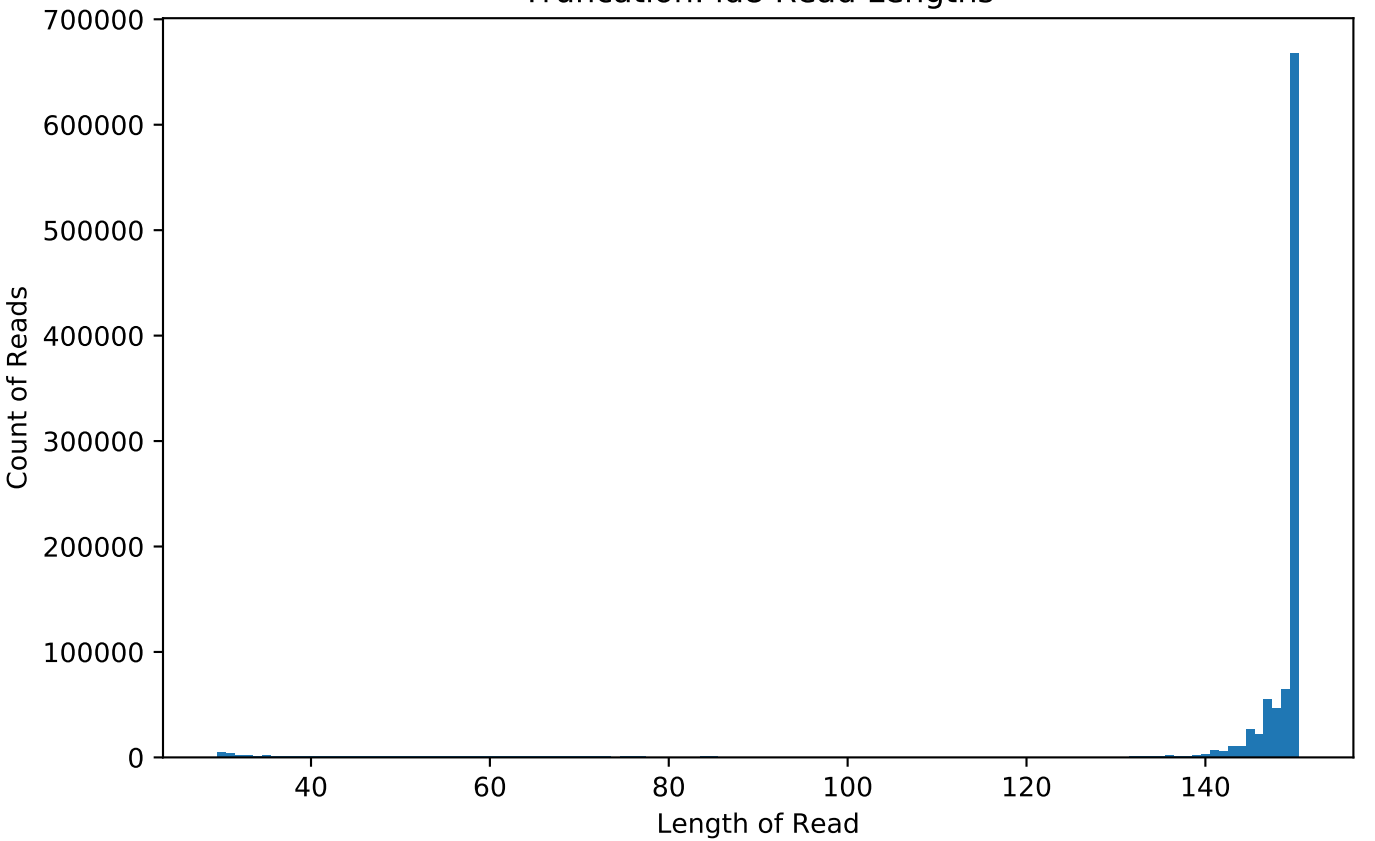
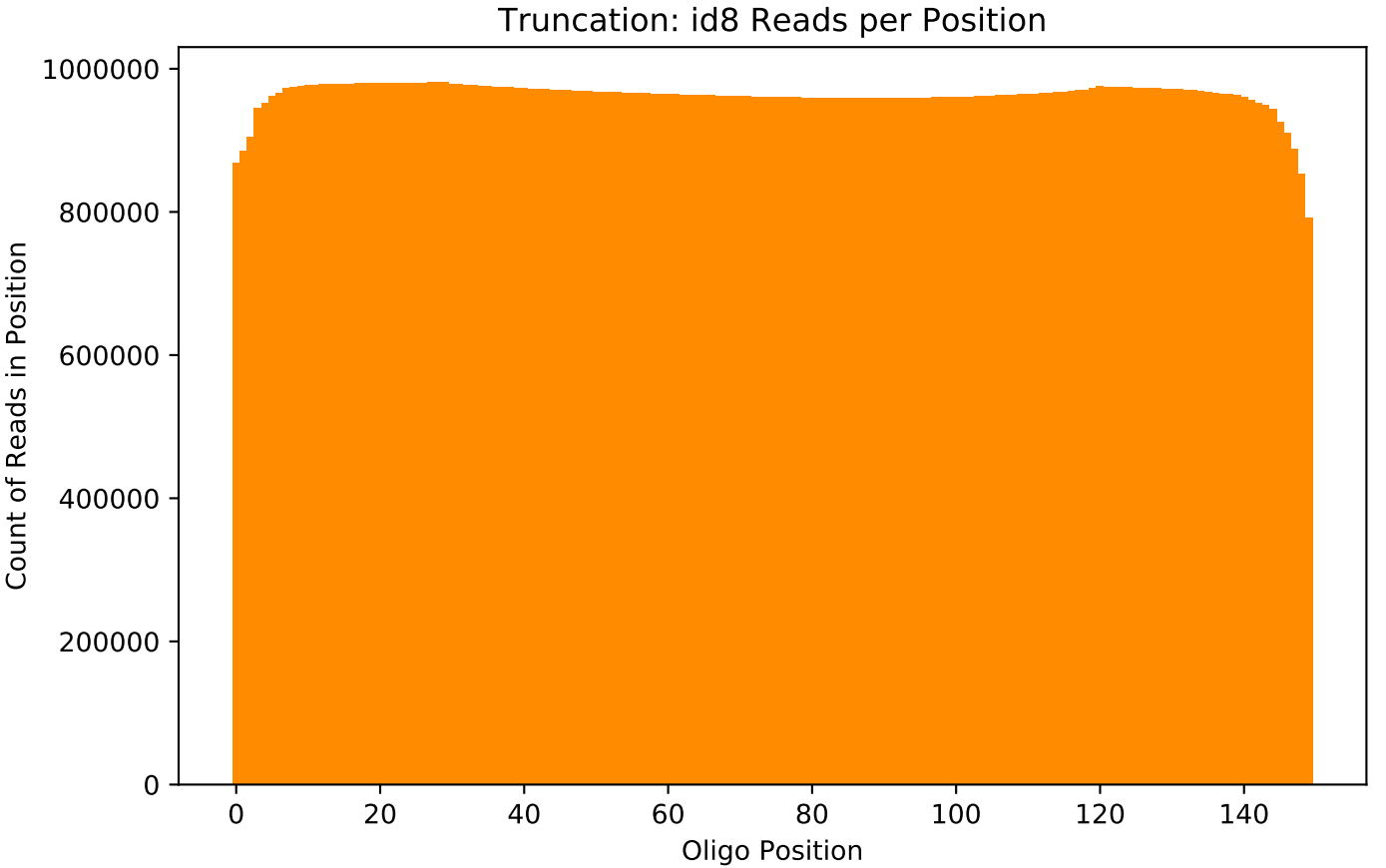
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	47.25	0	159	21601	0.11


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

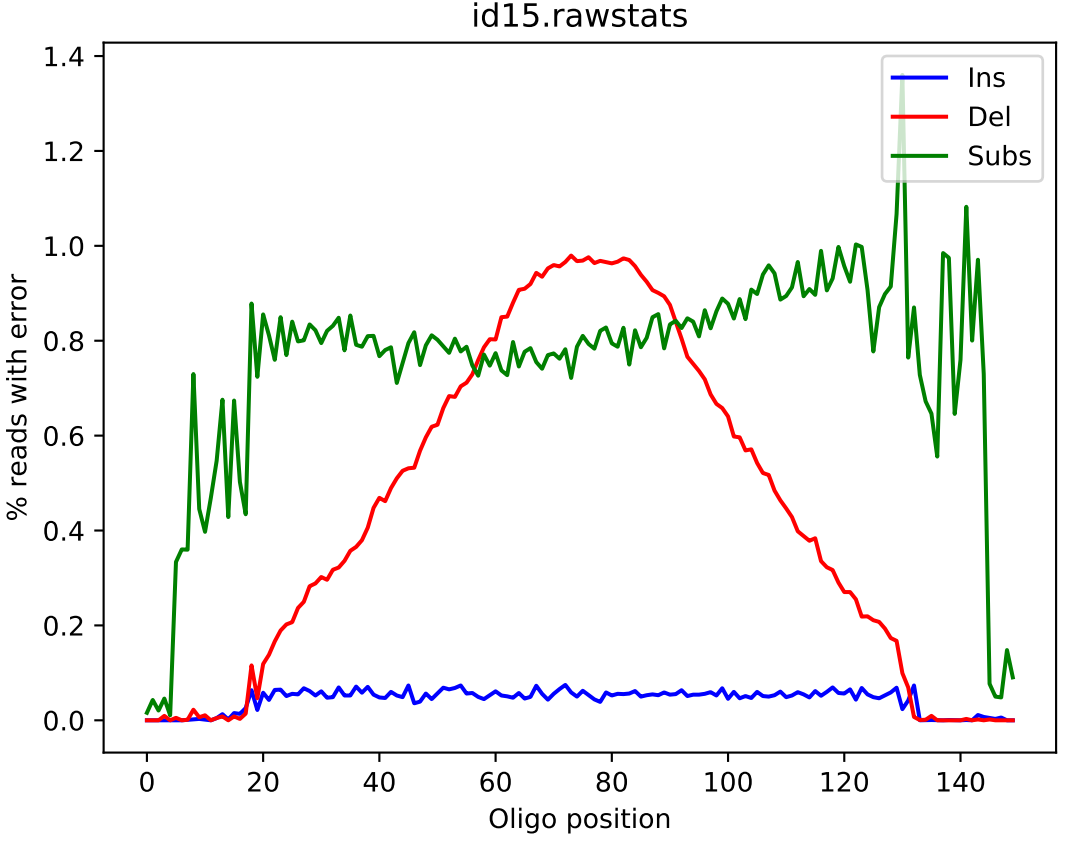
Statistic	Value
Insertion Average	0.0686
%InsA	20.0181
%InsC	17.1374
%InsT	16.5725
%InsG	46.2677
Deletion Average	0.7063
%DelA	28.4121
%DelC	27.2582
%DelT	21.7928
%DelG	23.6363
Substitution Average	1.755
%Sub AtoC	10.4171
%Sub AtoG	5.0323
%Sub AtoT	15.622
%Sub CtoA	13.2372
%Sub CtoG	8.1544
%Sub CtoT	3.7899
%Sub GtoA	2.6604
%Sub GtoC	6.7824
%Sub GtoT	15.5789
%Sub TtoA	9.8855
%Sub TtoC	2.7257
%Sub TtoG	7.4418


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
20
40
60
80
100
120
140
160
Coverage

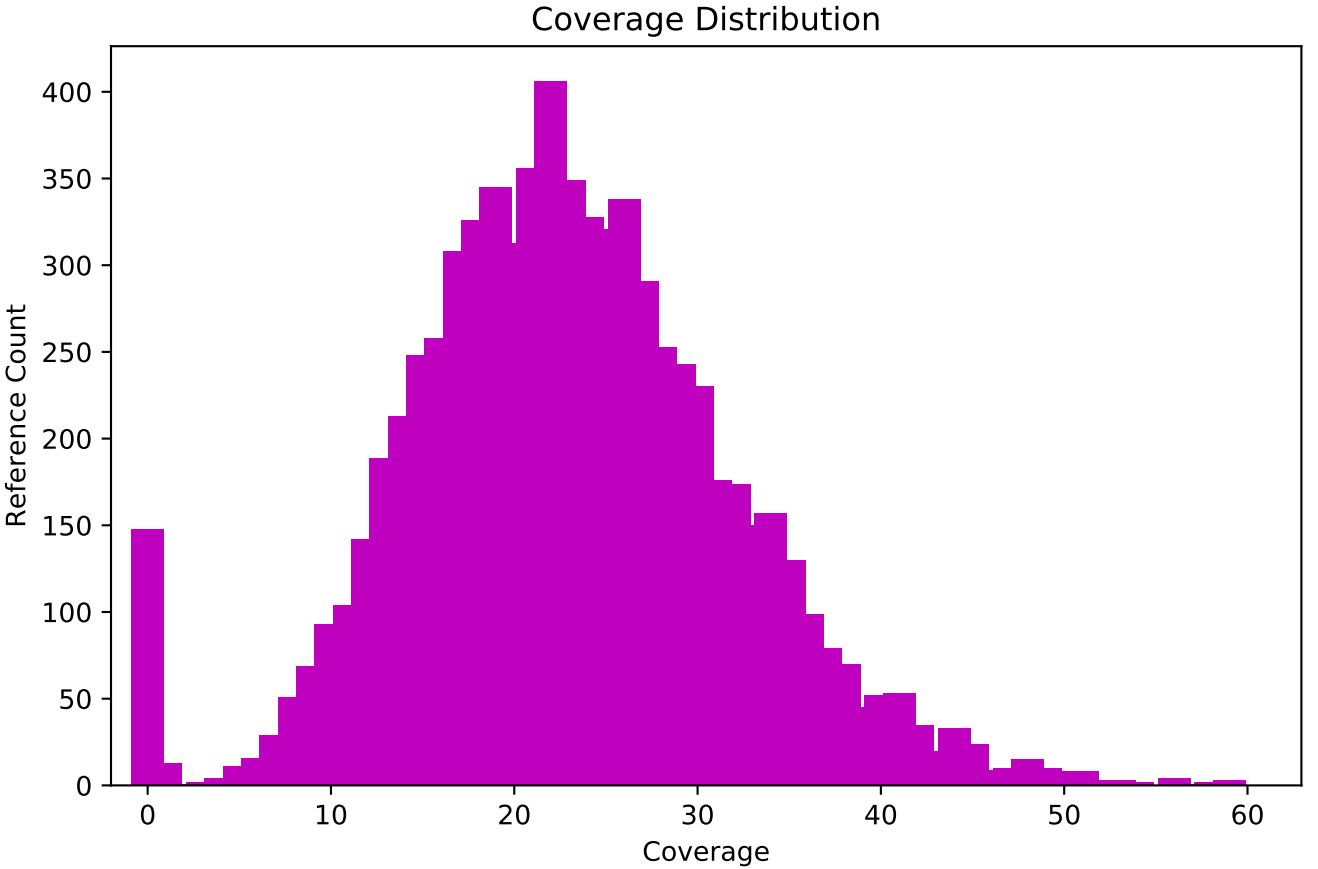

Truncation: id8 Read Lengths
700000
600000
500000
400000
300000
200000
100000
0
Count of Reads
40
60
80
100
120
140
Length of Read

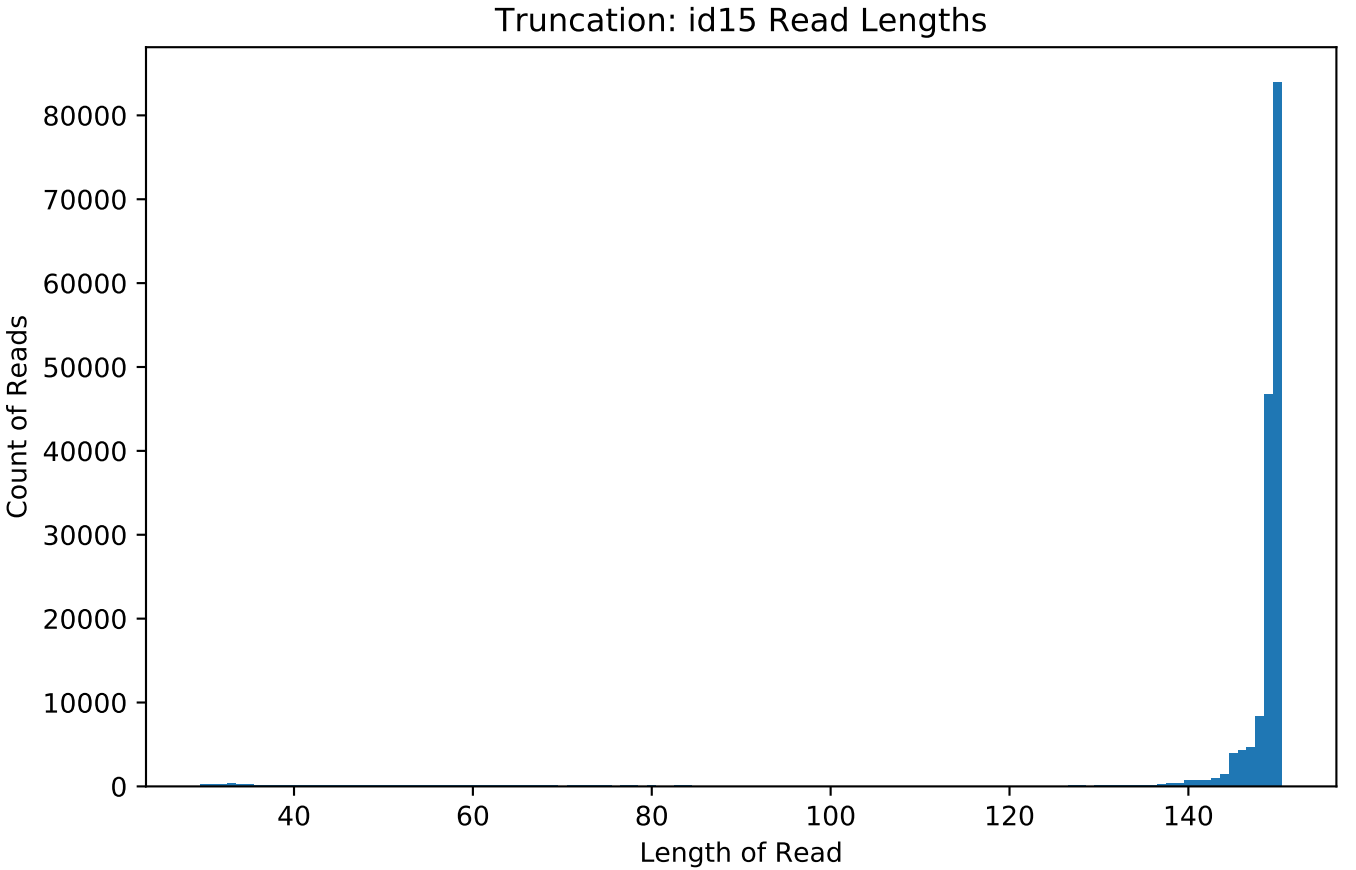

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

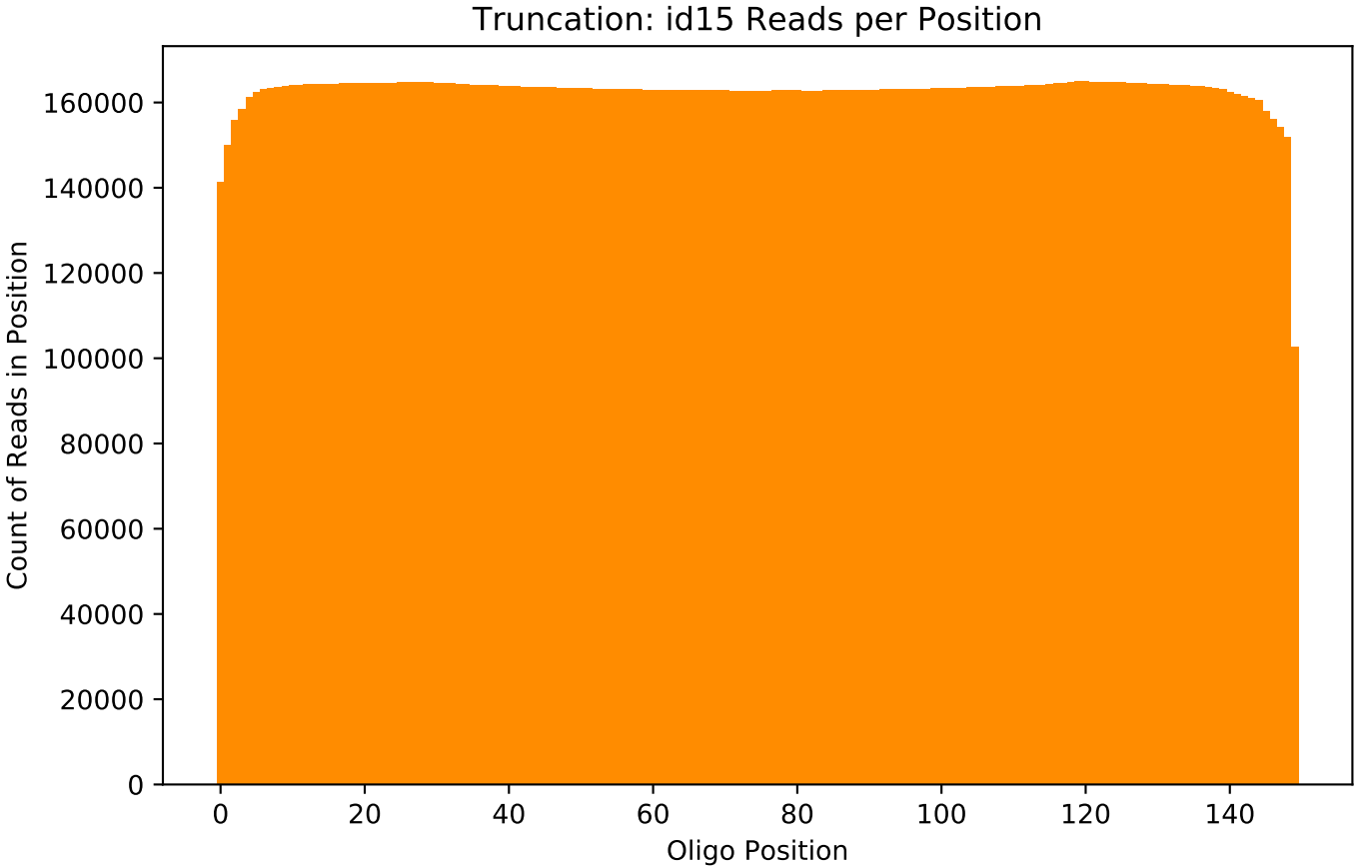
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.08	0	59	7373	2.01


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

Statistic	Value
Insertion Average	0.0649
%InsA	21.9435
%InsC	20.3981
%InsT	19.4982
%InsG	38.1511
Deletion Average	0.6687
%DelA	25.1421
%DelC	23.834
%DelT	24.4129
%DelG	26.8074
Substitution Average	1.1174
%Sub AtoC	7.1063
%Sub AtoG	1.3694
%Sub AtoT	9.7652
%Sub CtoA	11.0141
%Sub CtoG	5.2374
%Sub CtoT	1.9043
%Sub GtoA	5.2013
%Sub GtoC	8.119
%Sub GtoT	10.7344
%Sub TtoA	15.2751
%Sub TtoC	17.2366
%Sub TtoG	6.816


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


Truncation: id15 Read Lengths
Count of Reads
0
10000
20000
30000
40000
50000
60000
70000
80000
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■