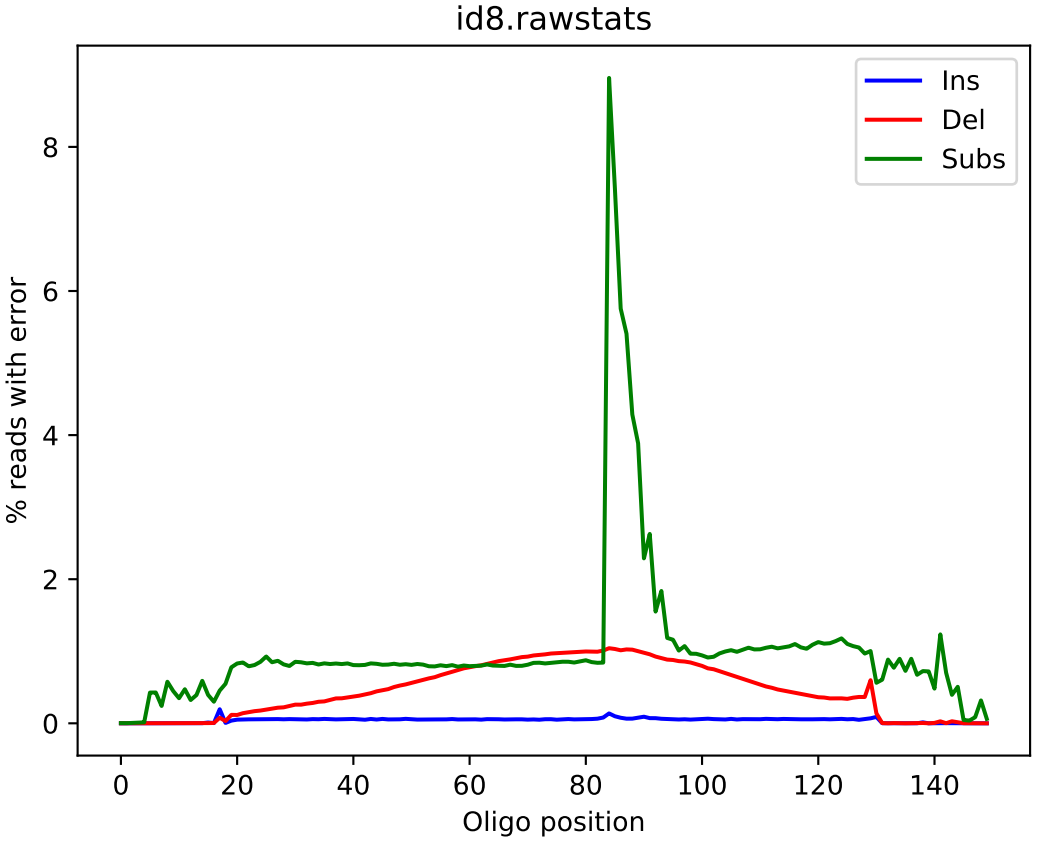
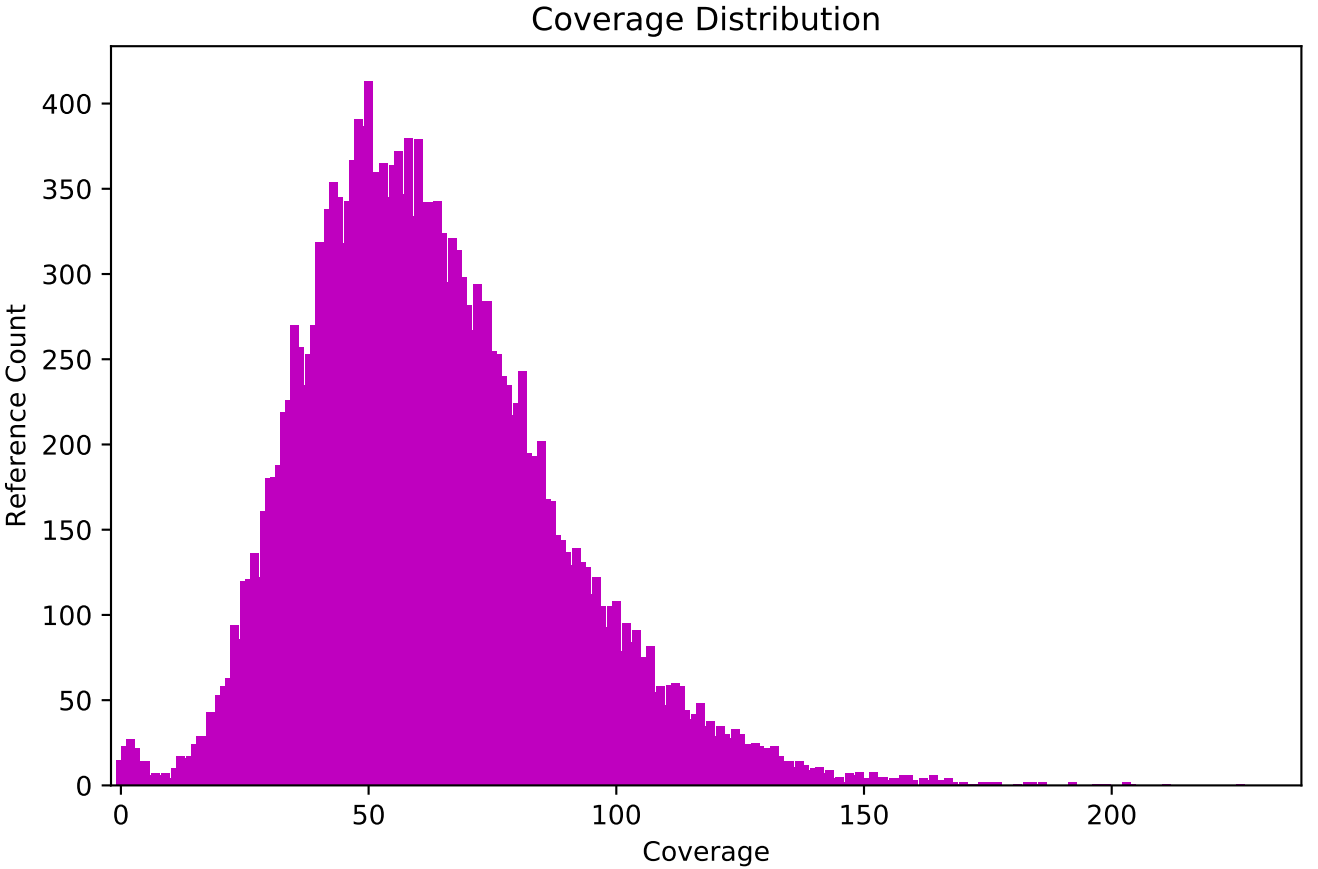
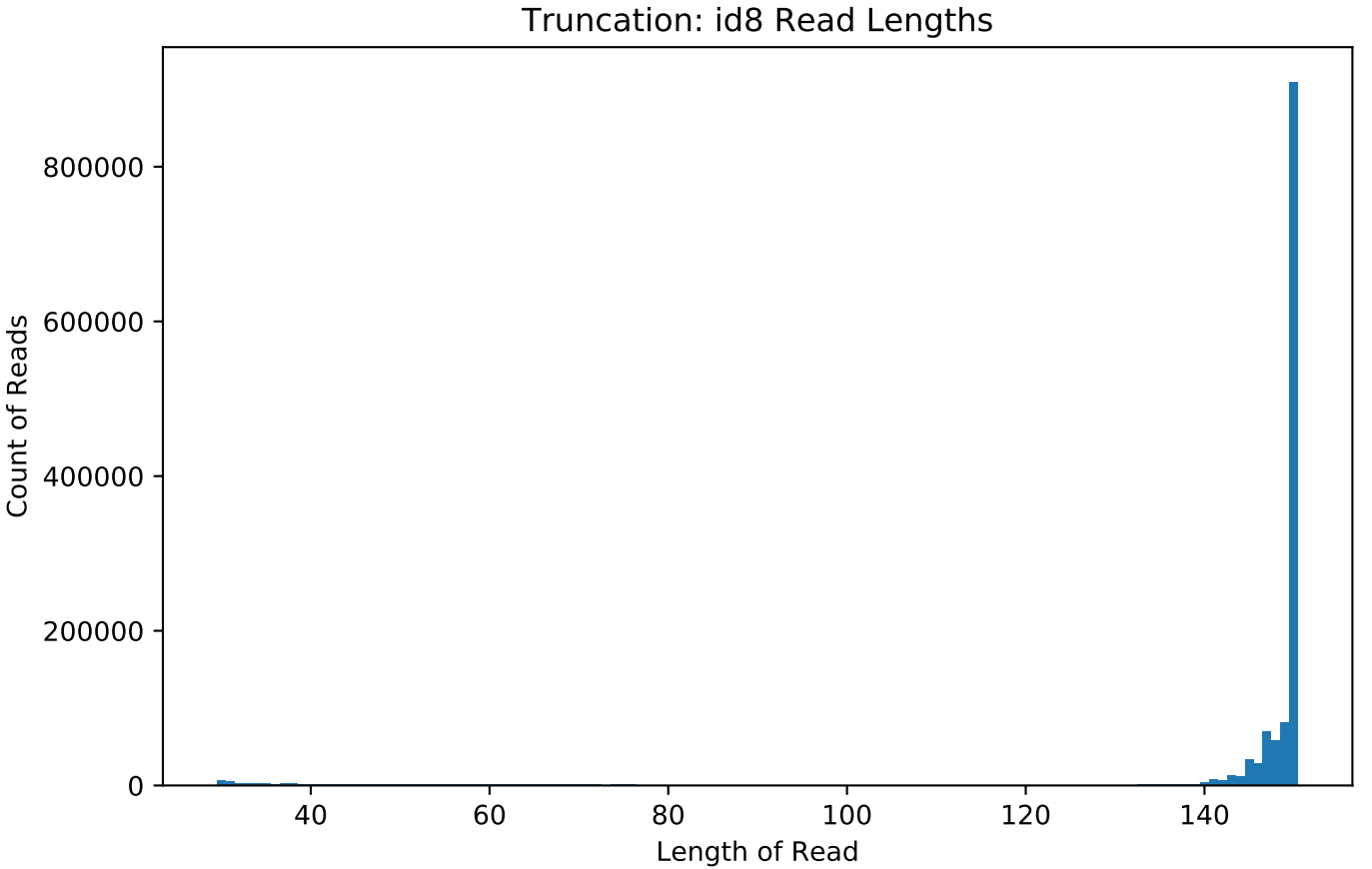
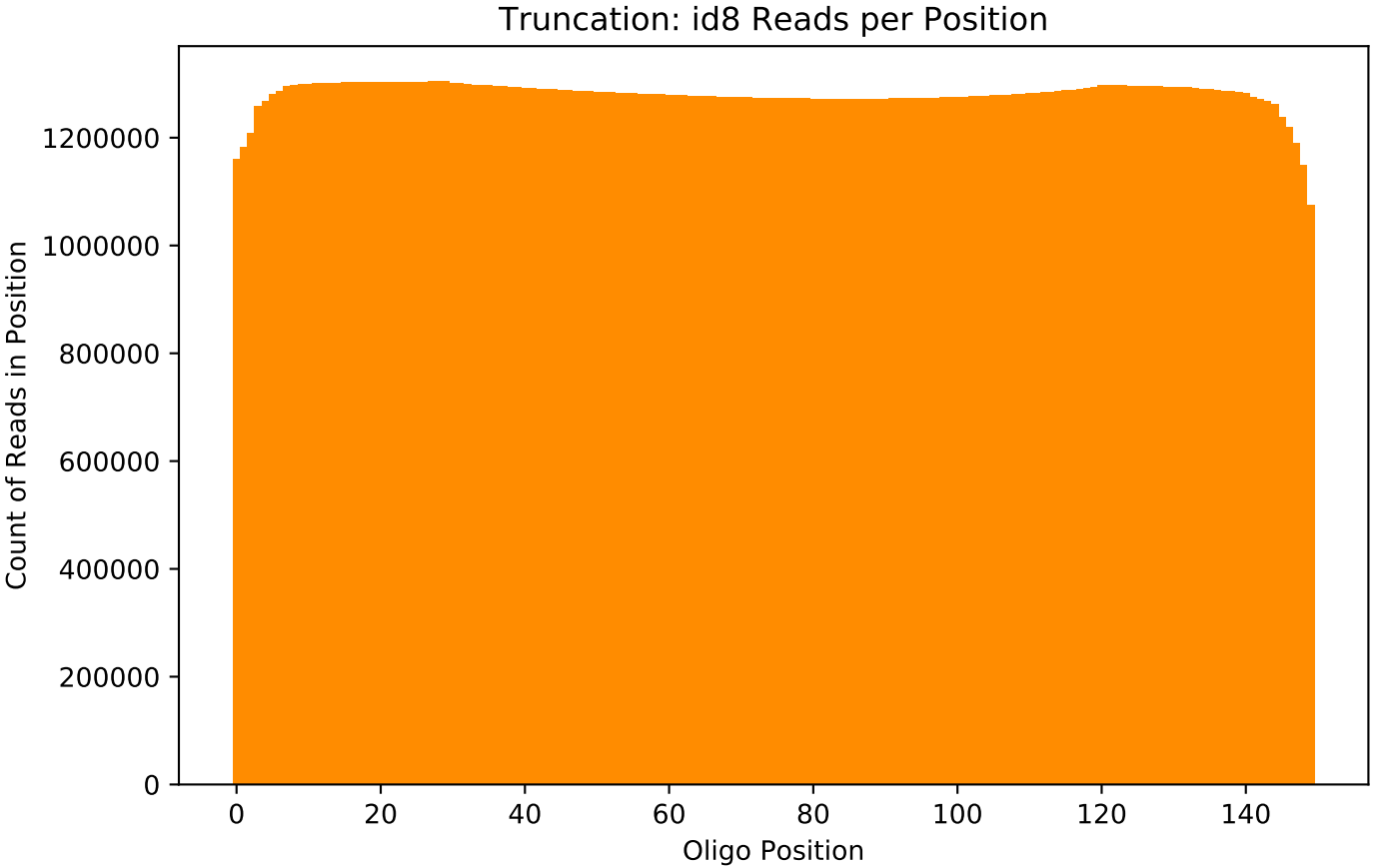
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	62.85	0	226	21601	0.07


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

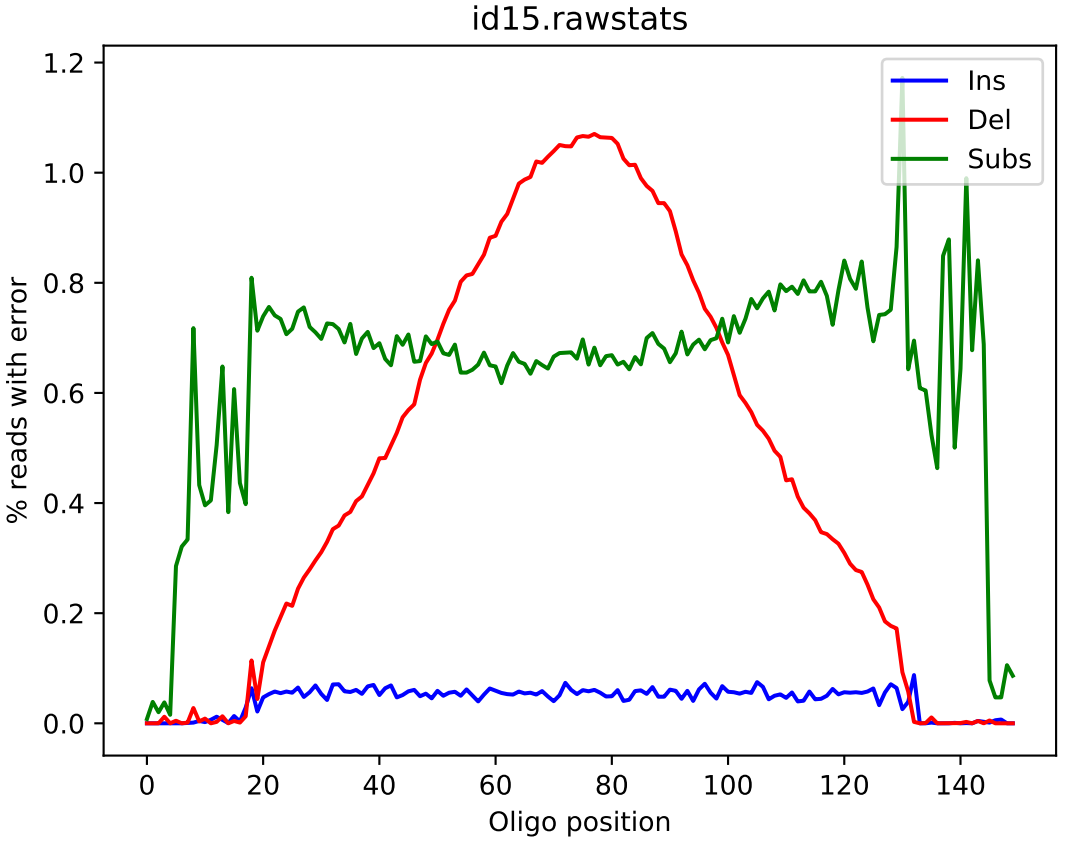
Statistic	Value
Insertion Average	0.0683
%InsA	19.8435
%InsC	17.022
%InsT	16.4056
%InsG	46.7256
Deletion Average	0.719
%DelA	28.4701
%DelC	27.244
%DelT	21.7811
%DelG	23.6117
Substitution Average	1.5348
%Sub AtoC	10.3086
%Sub AtoG	5.4571
%Sub AtoT	15.9875
%Sub CtoA	12.2004
%Sub CtoG	7.9897
%Sub CtoT	4.2438
%Sub GtoA	2.867
%Sub GtoC	6.6625
%Sub GtoT	15.88
%Sub TtoA	9.4457
%Sub TtoC	3.0544
%Sub TtoG	7.2454


Coverage Distribution
Reference Count
0
50
100
150
200
400
350
300
250
200
150
100
50
0
Coverage

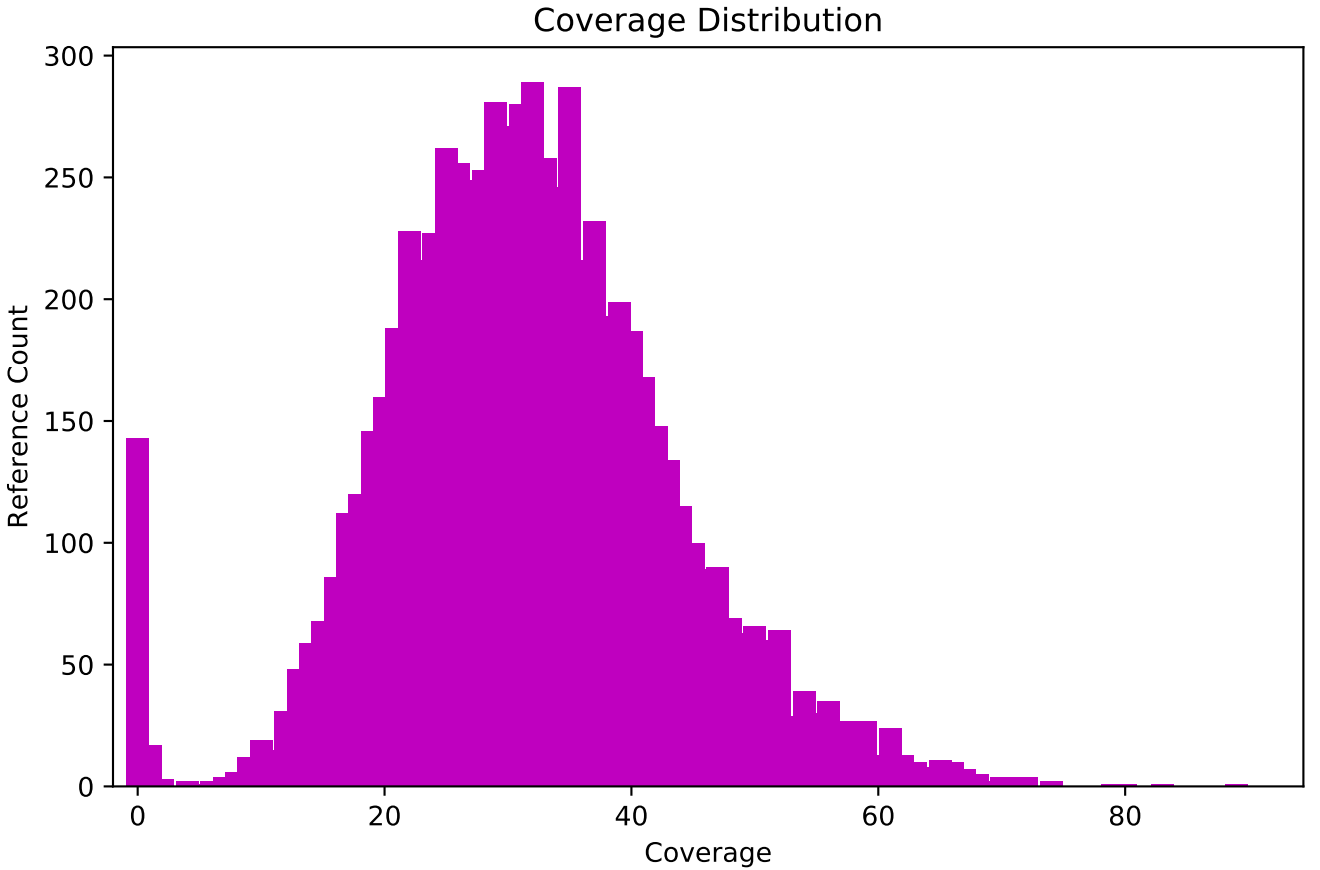

Truncation: id8 Read Lengths
Count of Reads
0
200000
400000
600000
800000
40
60
80
100
120
140
Length of Read

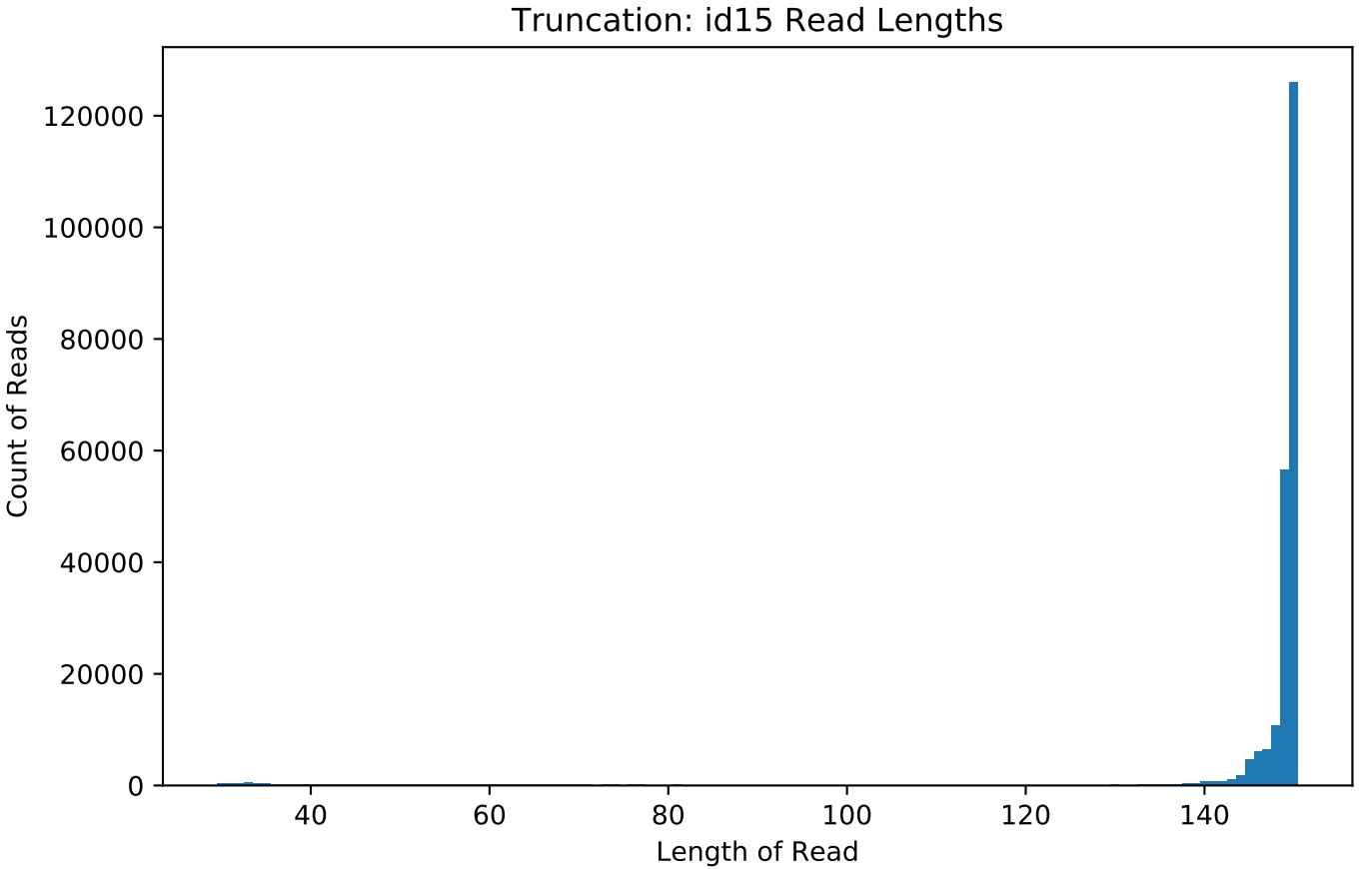

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
0
20
40
60
80
100
120
140
Oligo Position

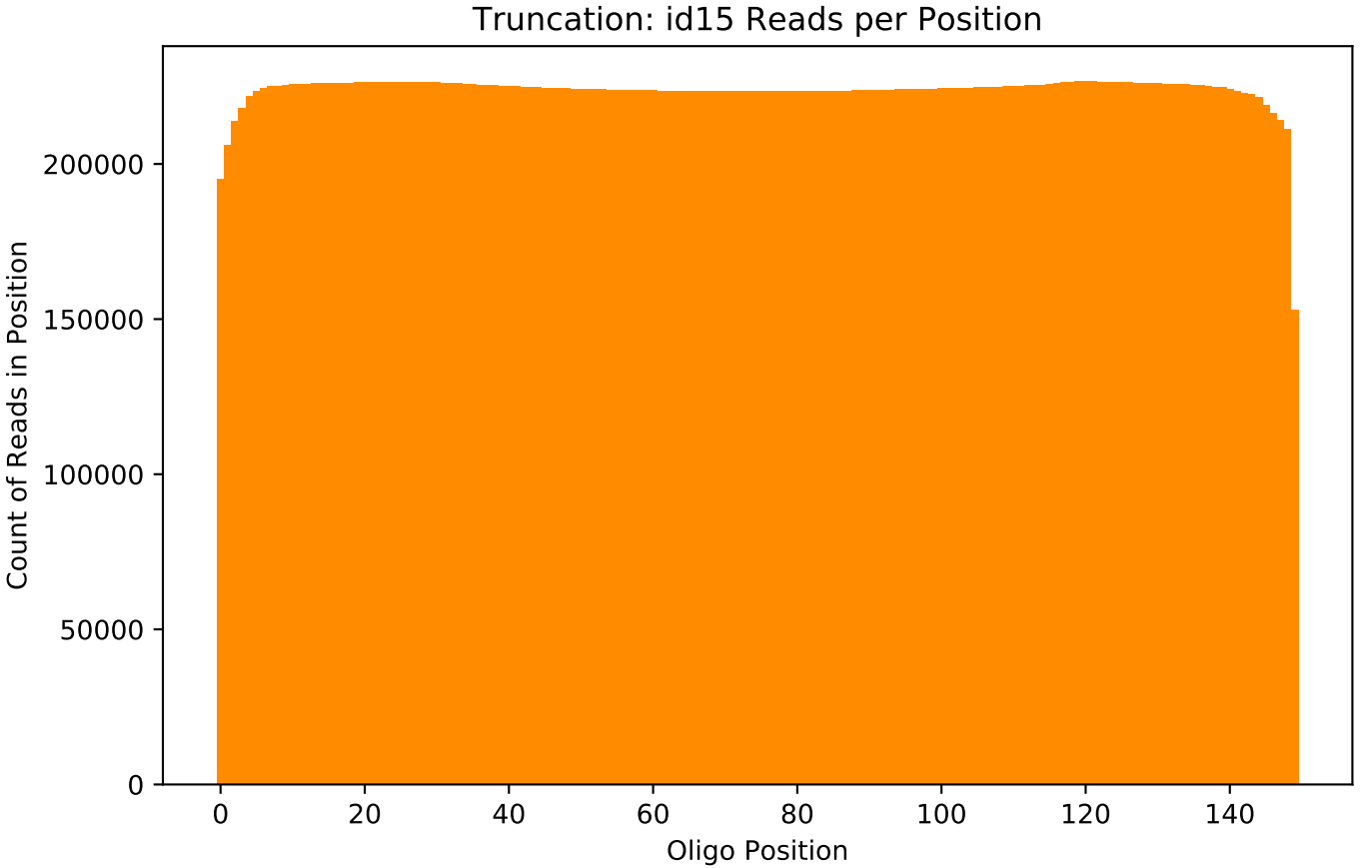
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	31.73	0	89	7373	1.94


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	0.0638
%InsA	21.5954
%InsC	19.8656
%InsT	20.1517
%InsG	38.3807
Deletion Average	0.7181
%DelA	25.0803
%DelC	23.8558
%DelT	24.4199
%DelG	26.842
Substitution Average	0.9617
%Sub AtoC	6.3582
%Sub AtoG	1.435
%Sub AtoT	9.4232
%Sub CtoA	10.2151
%Sub CtoG	5.1813
%Sub CtoT	2.1976
%Sub GtoA	5.7837
%Sub GtoC	7.5995
%Sub GtoT	10.2467
%Sub TtoA	14.7862
%Sub TtoC	20.0416
%Sub TtoG	6.4505


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


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


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

Report Summary

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