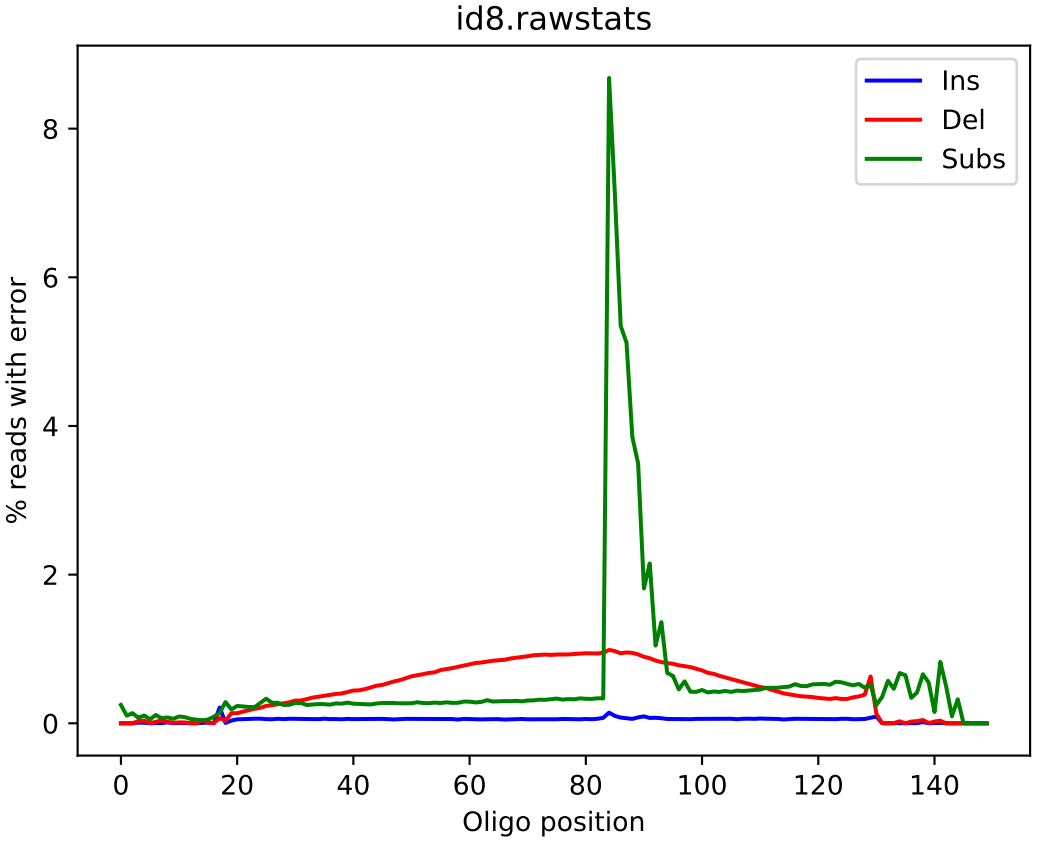
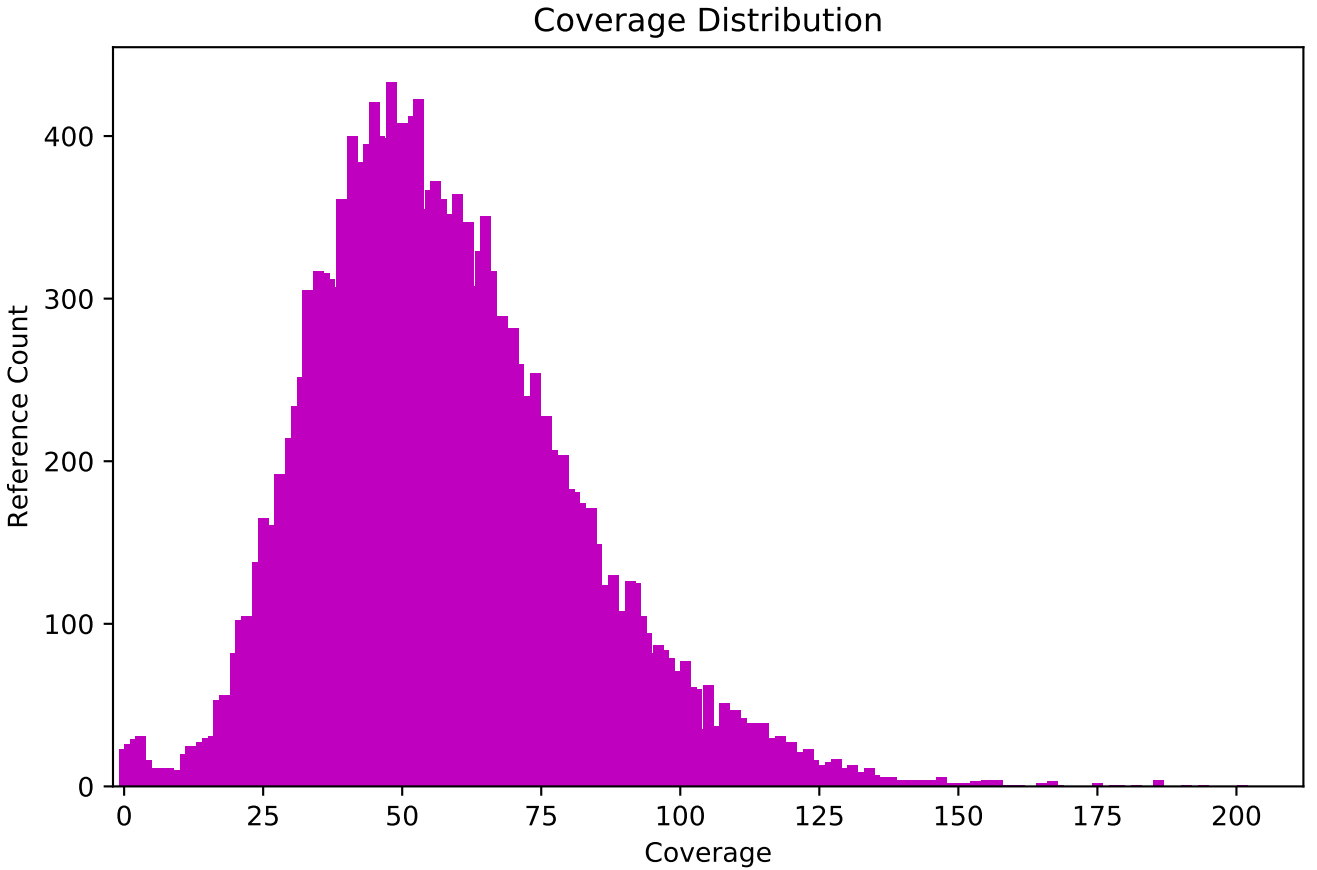
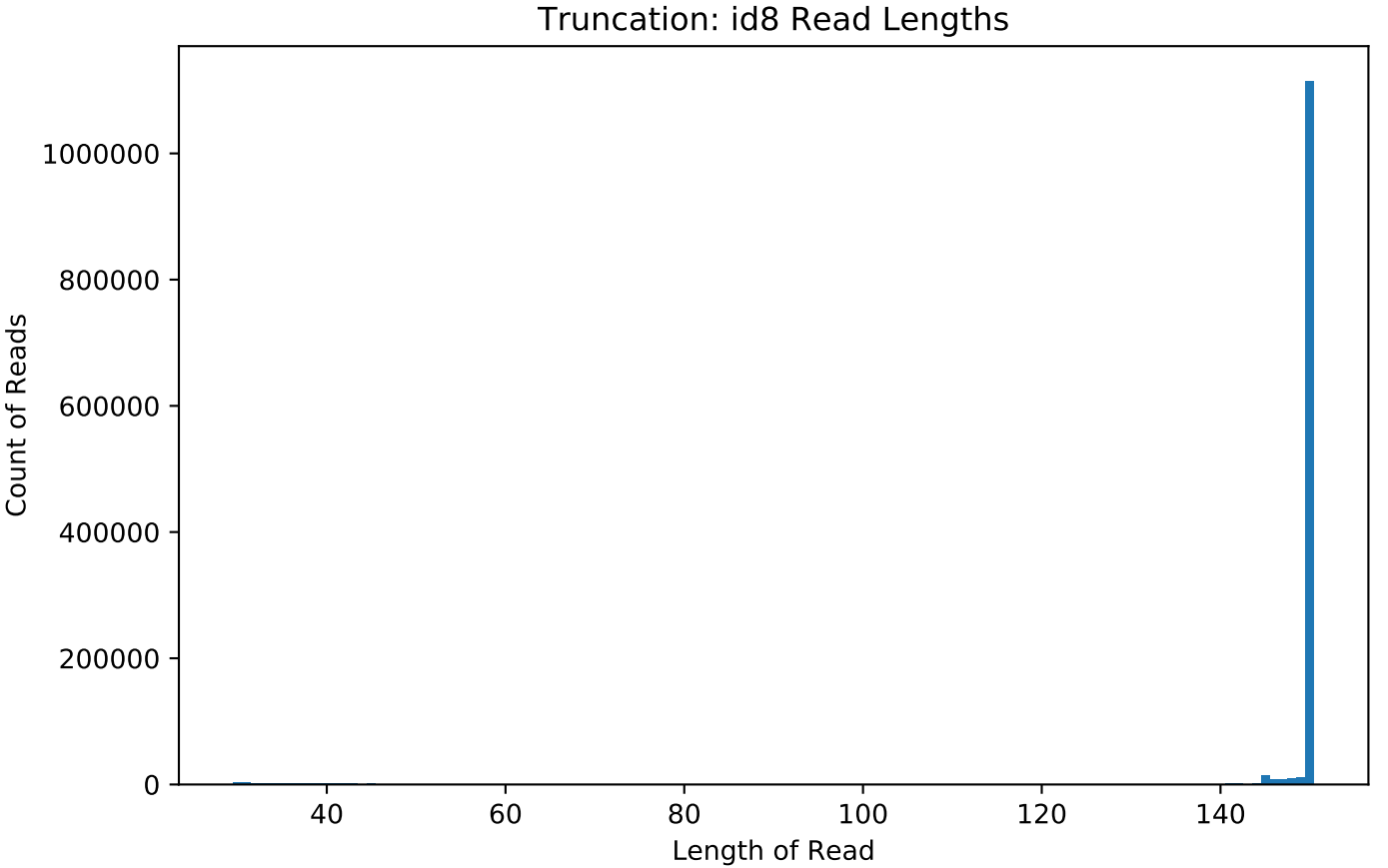
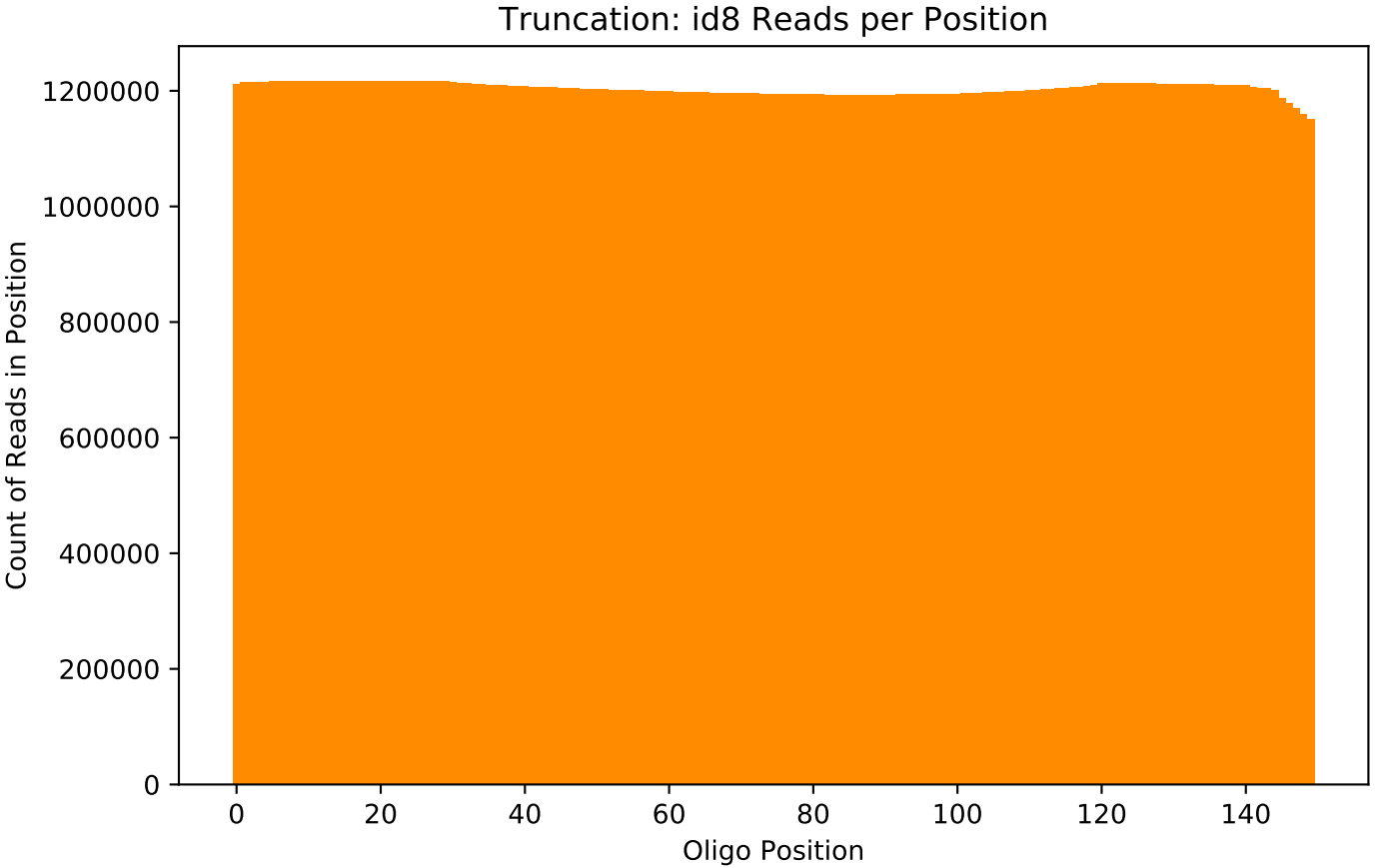
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	57.85	0	201	21601	0.11


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

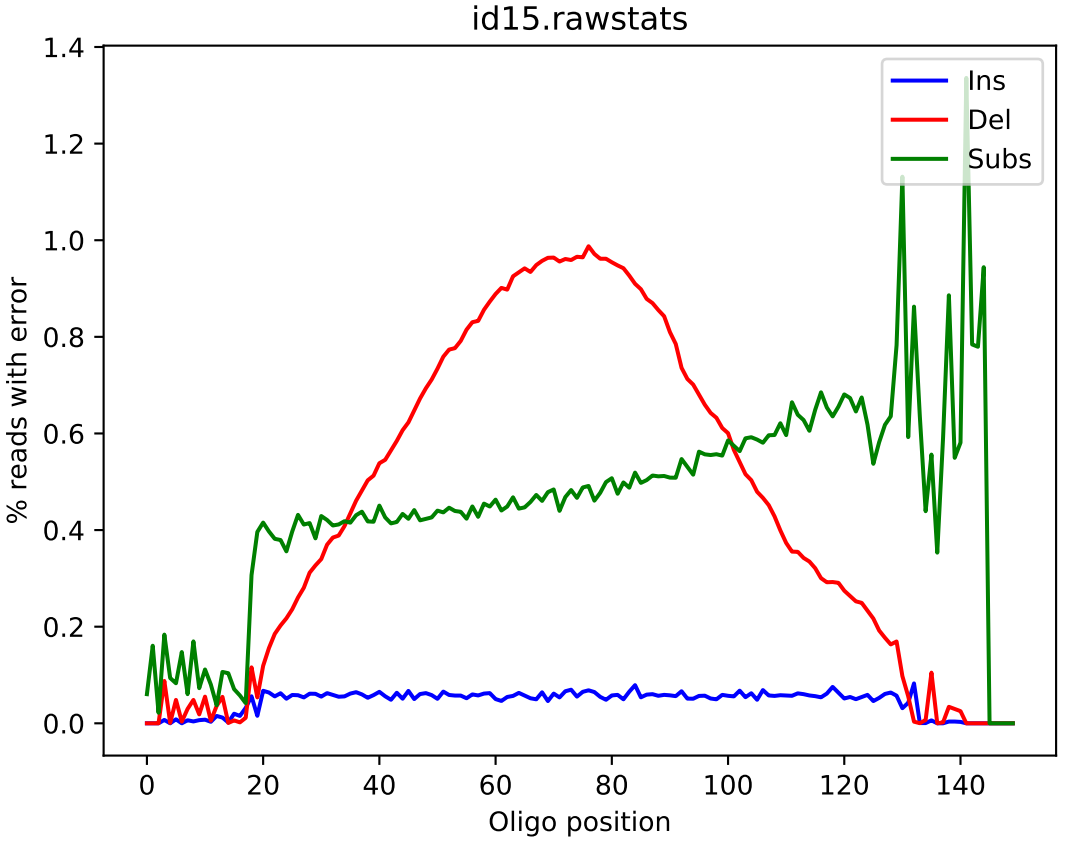
Statistic	Value
Insertion Average	0.0699
%InsA	19.8551
%InsC	16.851
%InsT	16.3331
%InsG	46.9517
Deletion Average	0.7163
%DelA	28.3238
%DelC	27.3002
%DelT	21.728
%DelG	23.7448
Substitution Average	0.8619
%Sub AtoC	8.7825
%Sub AtoG	8.953
%Sub AtoT	13.4138
%Sub CtoA	10.5923
%Sub CtoG	5.3082
%Sub CtoT	7.7983
%Sub GtoA	5.0938
%Sub GtoC	6.982
%Sub GtoT	16.8248
%Sub TtoA	9.0319
%Sub TtoC	5.2044
%Sub TtoG	3.3307


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

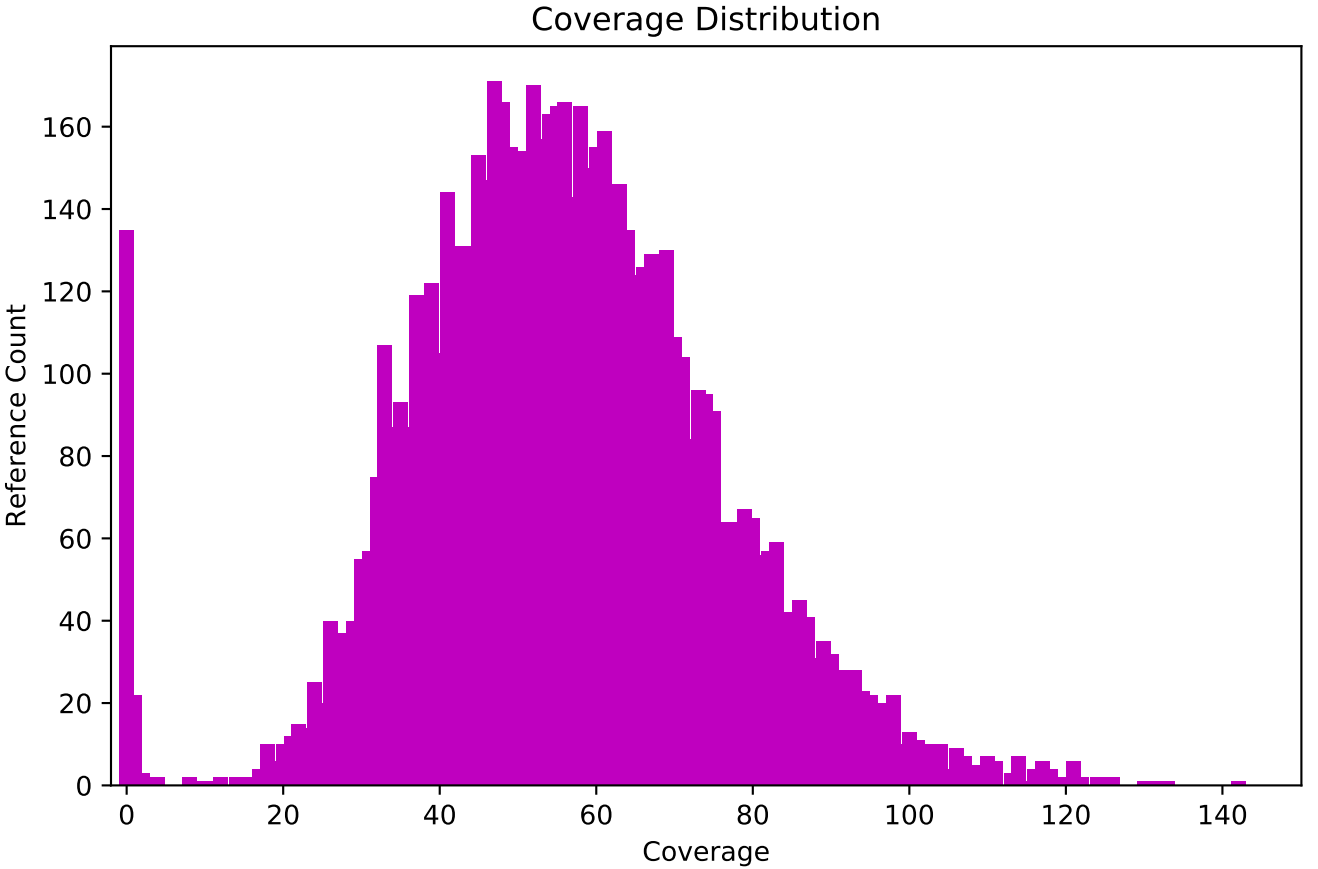

Truncation: id8 Read Lengths
Count of Reads
1000000
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

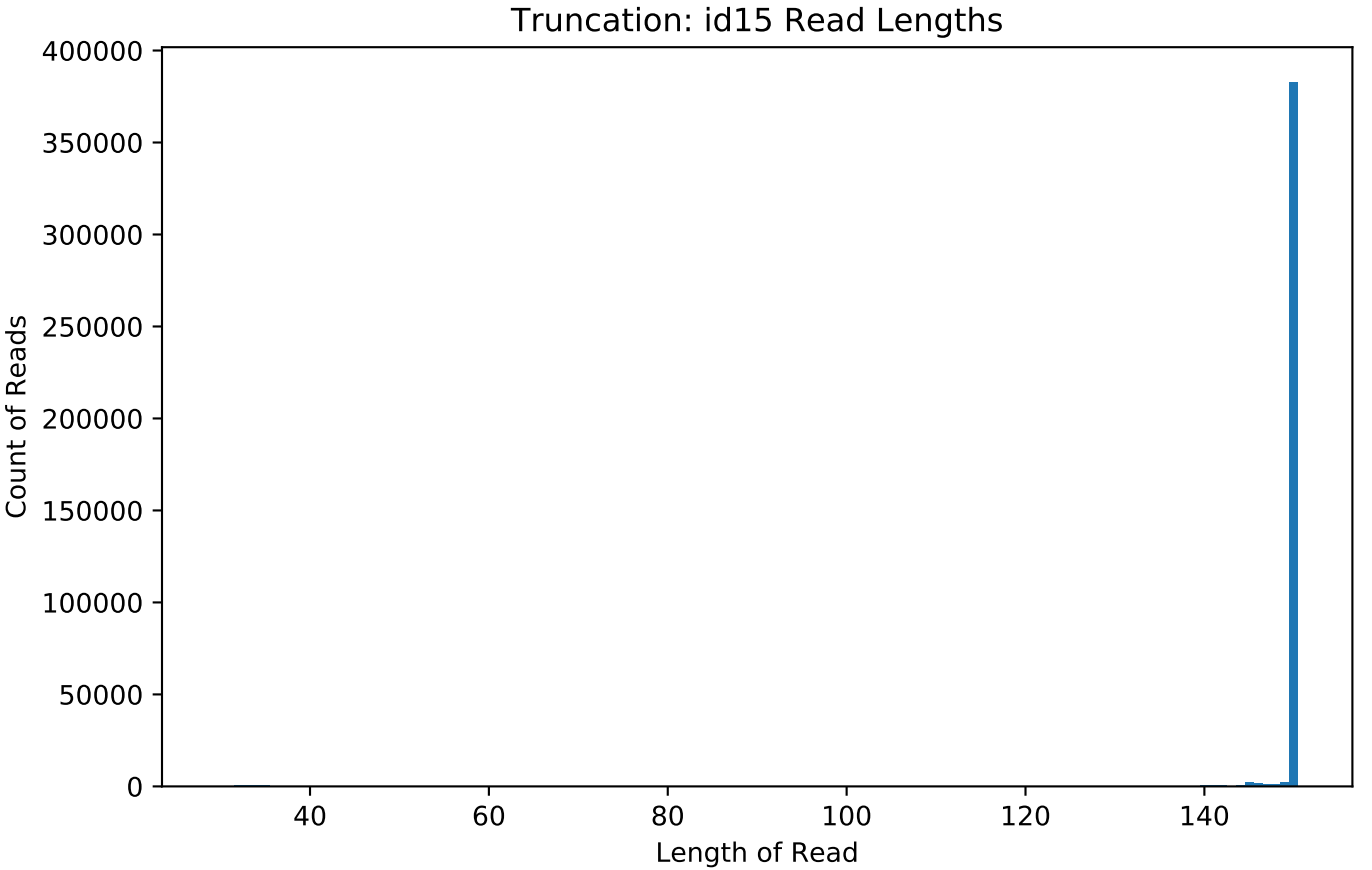

Truncation: id8 Reads per Position
Count of Reads in Position
1200000
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	55.98	0	142	7373	1.83


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	0.0673
%InsA	22.658
%InsC	20.5611
%InsT	19.3623
%InsG	37.39
Deletion Average	0.685
%DelA	25.1102
%DelC	23.9578
%DelT	24.4212
%DelG	26.6948
Substitution Average	0.6845
%Sub AtoC	3.4799
%Sub AtoG	1.7987
%Sub AtoT	4.4793
%Sub CtoA	12.7221
%Sub CtoG	2.0152
%Sub CtoT	3.4134
%Sub GtoA	8.895
%Sub GtoC	7.5212
%Sub GtoT	7.201
%Sub TtoA	17.821
%Sub TtoC	28.3159
%Sub TtoG	1.9006


Coverage Distribution
Reference Count
0
20
40
60
80
100
120
140
160
Coverage
0
20
40
60
80
100
120
140


Truncation: id15 Read Lengths
Count of Reads
Length of Read
400000
350000
300000
250000
200000
150000
100000
50000
0
40
60
80
100
120
140

Truncation: id15 Reads per Position
Count of Reads in Position
400000
350000
300000
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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