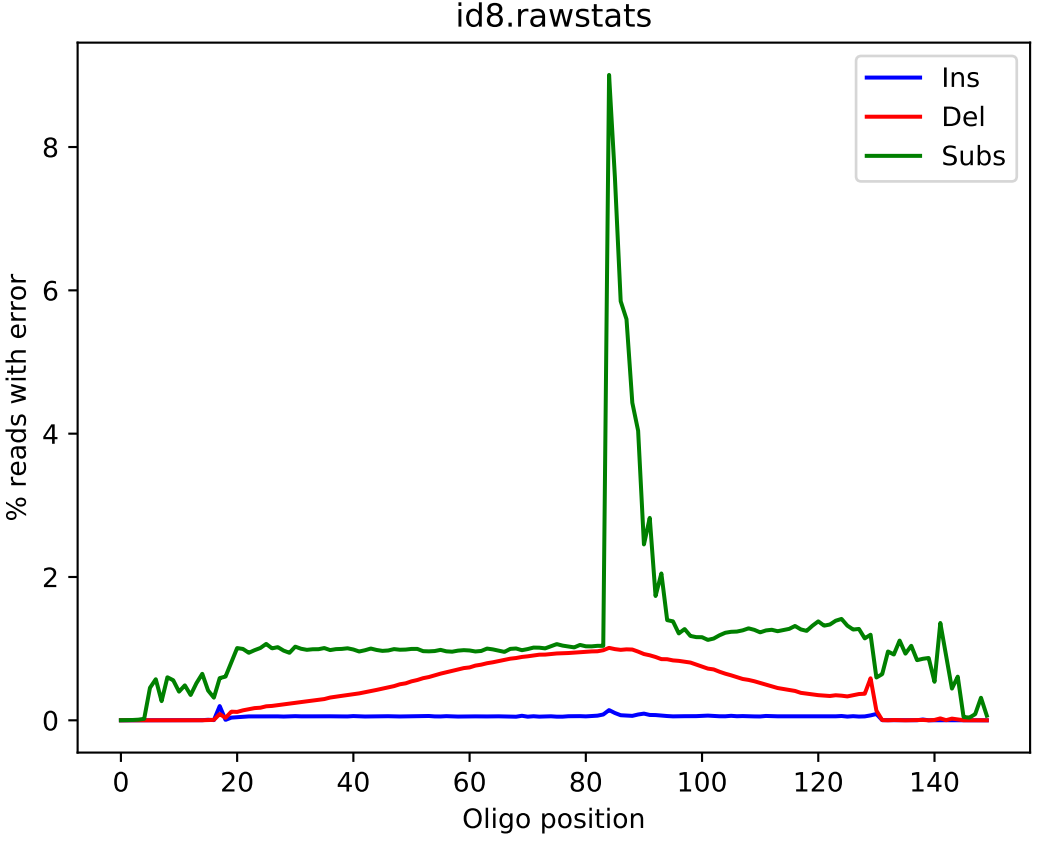
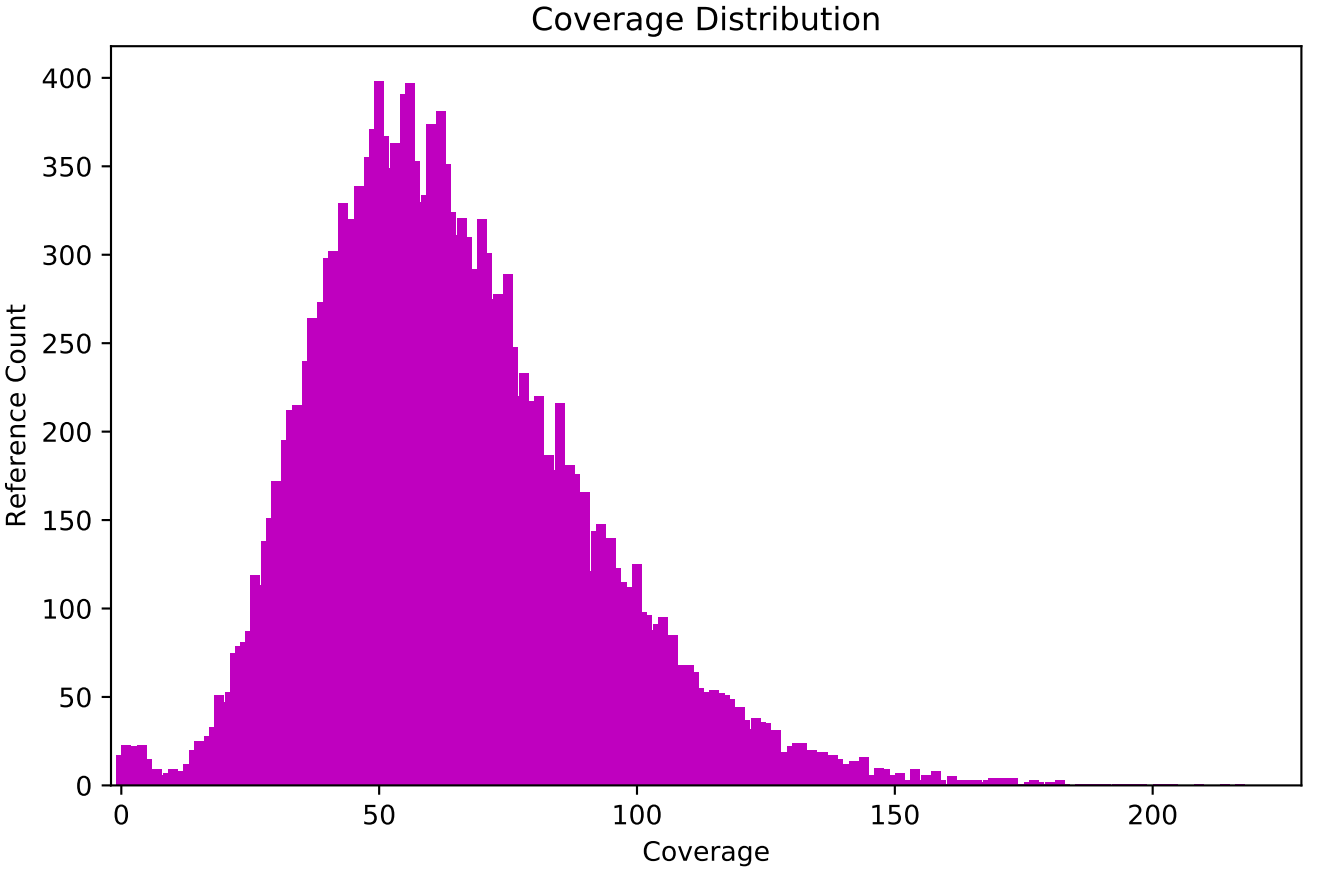
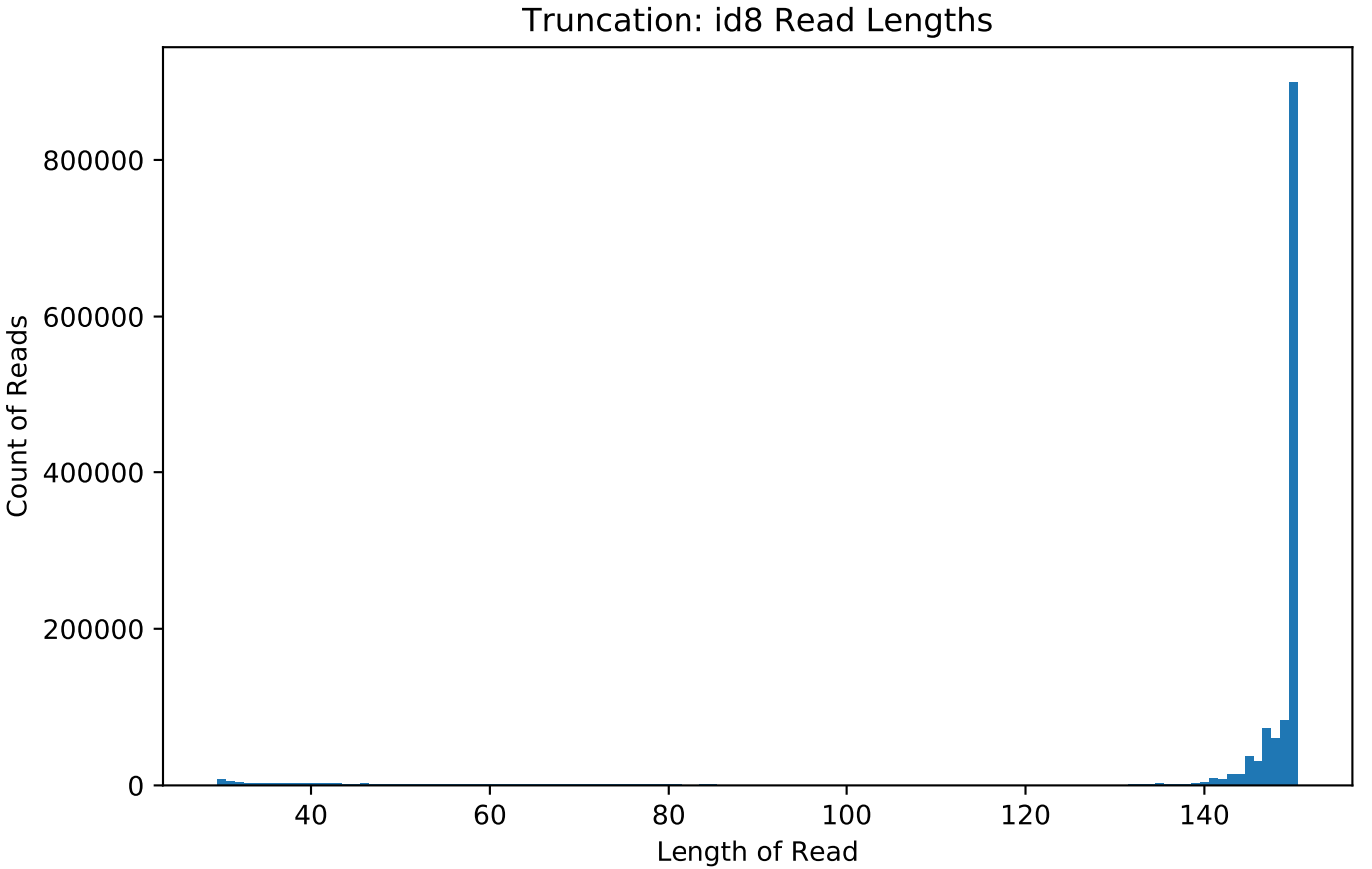
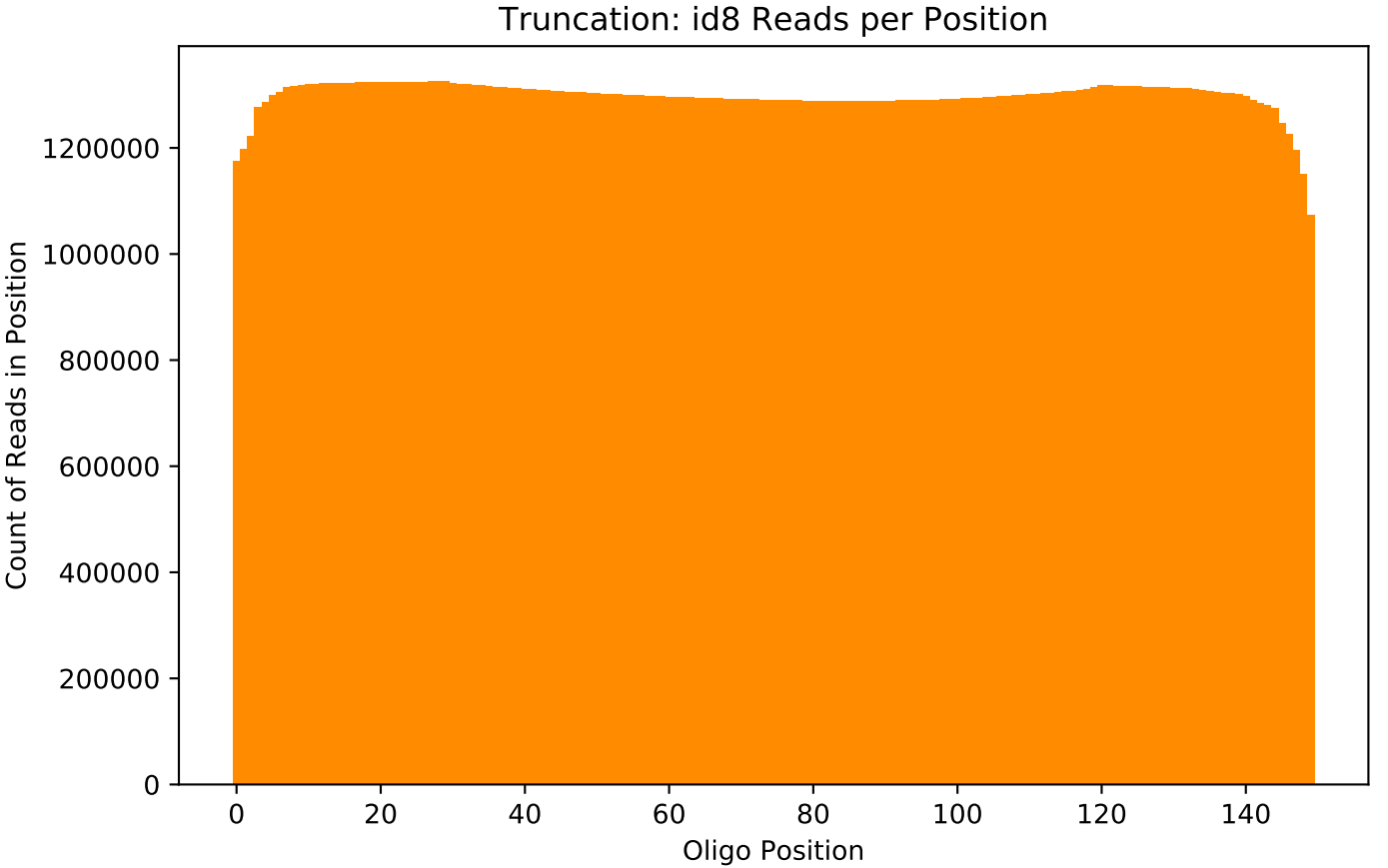
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	64.19	0	217	21601	0.08


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

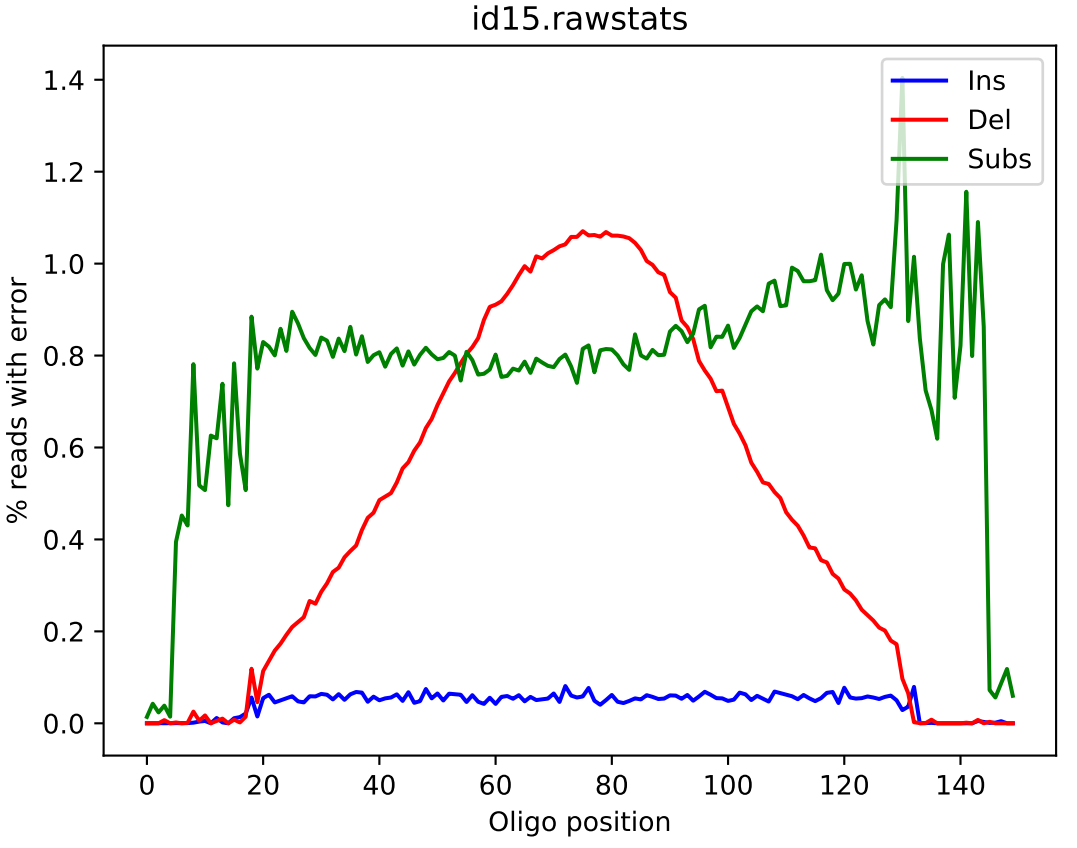
Statistic	Value
Insertion Average	0.068
%InsA	20.1869
%InsC	17.0266
%InsT	16.7588
%InsG	46.0246
Deletion Average	0.694
%DelA	28.4755
%DelC	27.2629
%DelT	21.6997
%DelG	23.6782
Substitution Average	1.7625
%Sub AtoC	9.9497
%Sub AtoG	4.8653
%Sub AtoT	15.6642
%Sub CtoA	13.7309
%Sub CtoG	8.0226
%Sub CtoT	3.781
%Sub GtoA	2.6792
%Sub GtoC	6.9348
%Sub GtoT	16.0747
%Sub TtoA	9.975
%Sub TtoC	2.6672
%Sub TtoG	6.9798


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

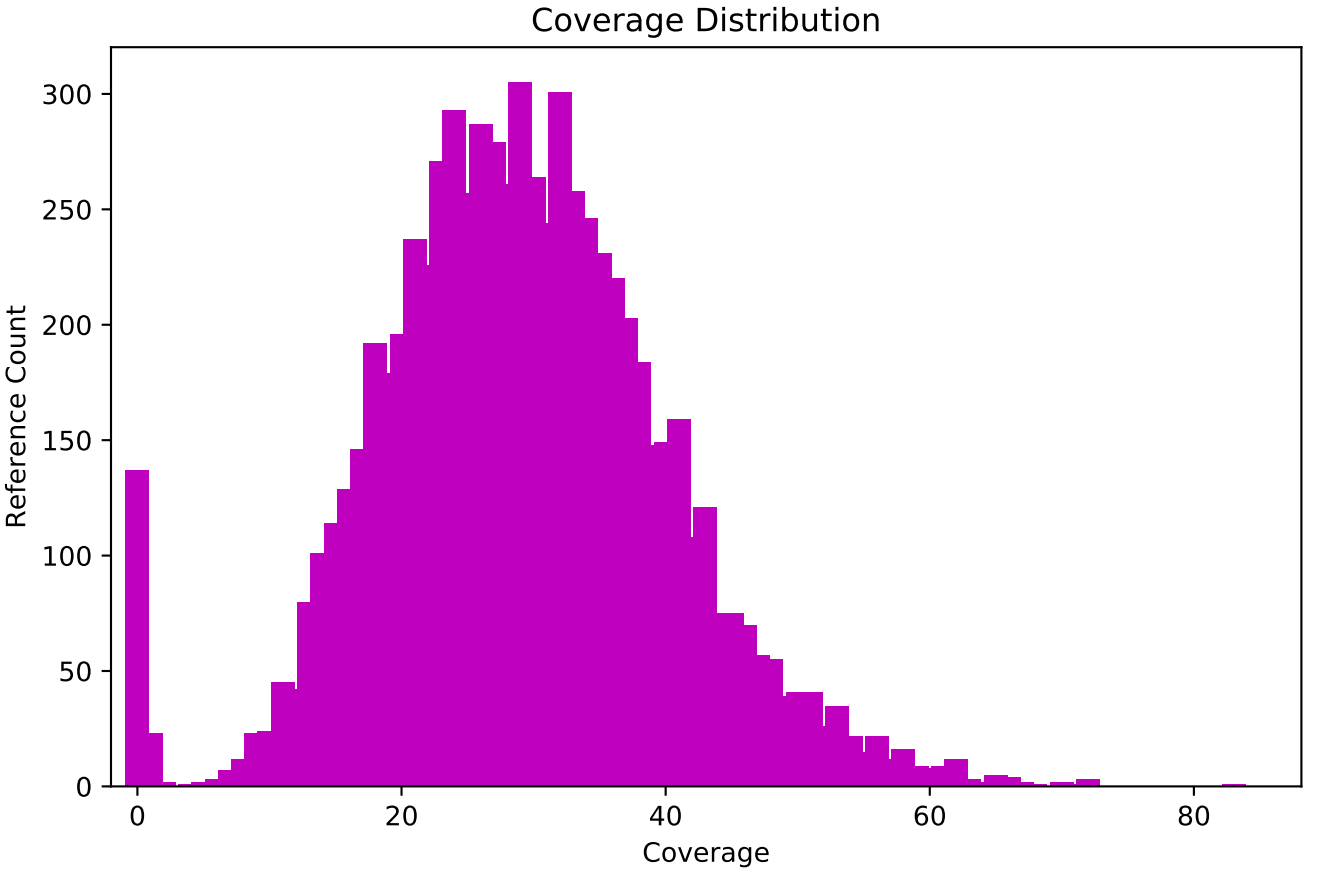

Truncation: id8 Read Lengths
800000
600000
400000
200000
0
Count of Reads
40
60
80
100
120
140
Length of Read

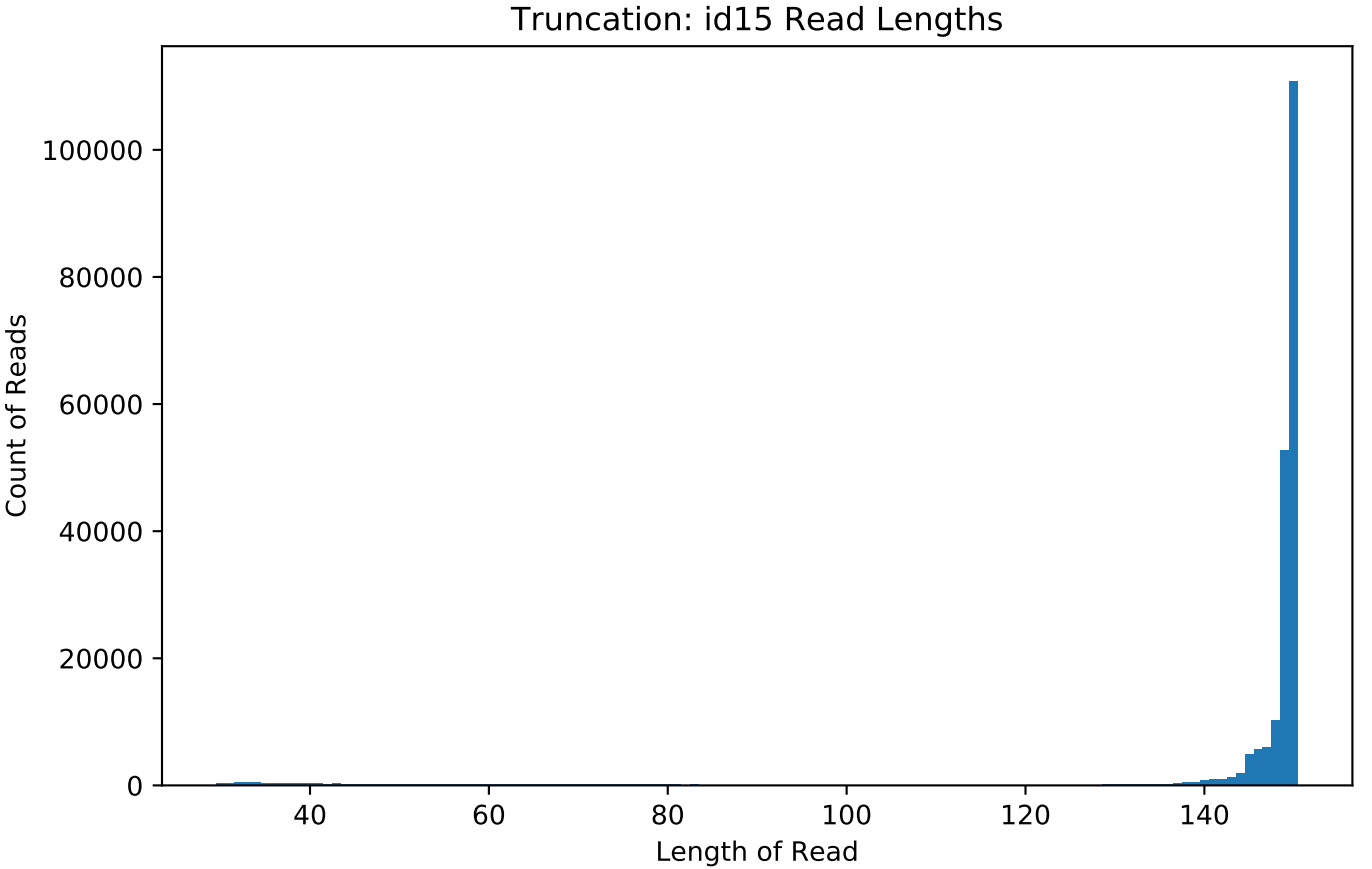

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
0
20
40
60
80
100
120
140
Oligo Position

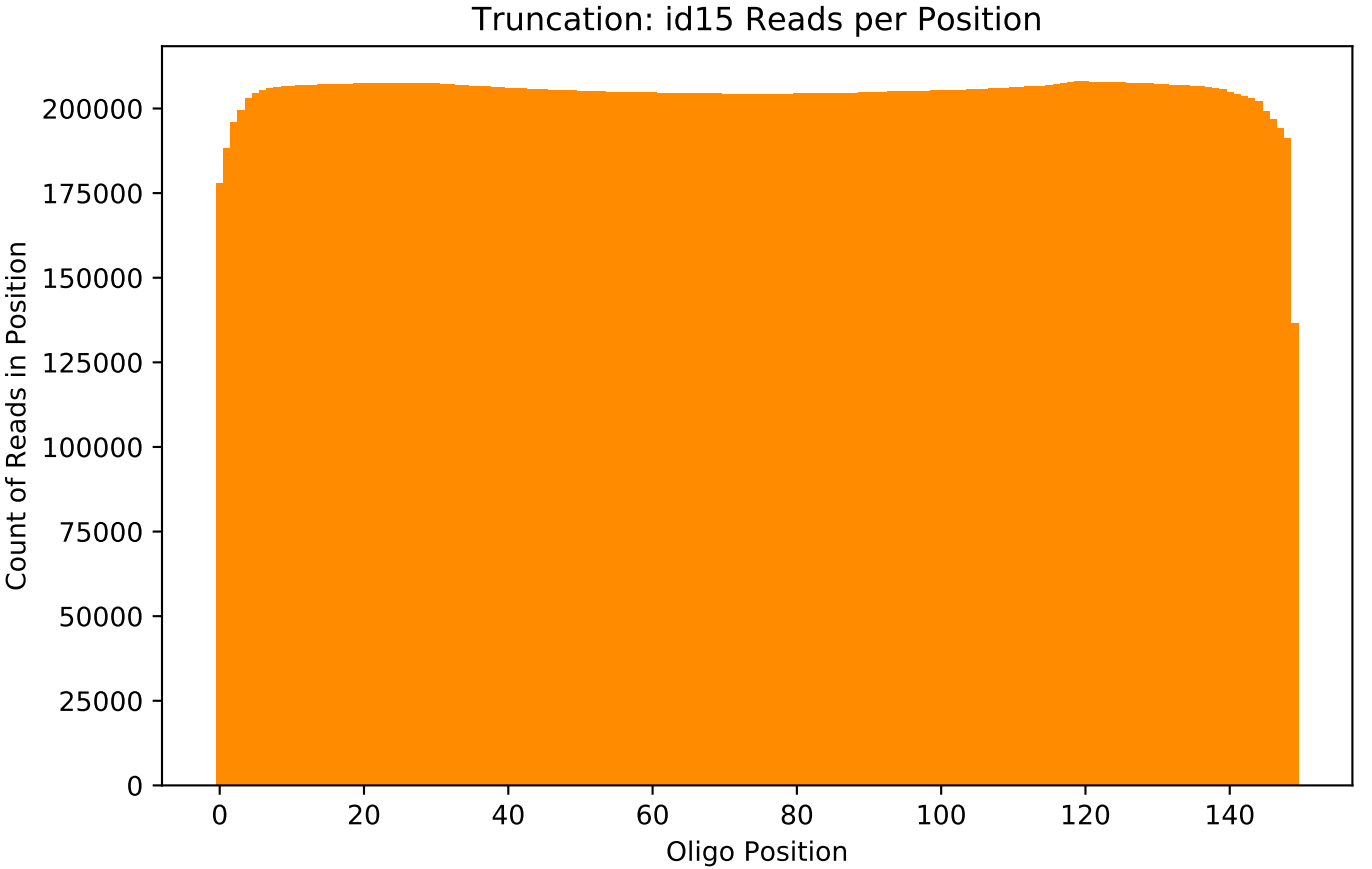
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	29.25	0	83	7373	1.86


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	0.0645
%InsA	22.5007
%InsC	19.7664
%InsT	19.8377
%InsG	37.8952
Deletion Average	0.7247
%DelA	25.1409
%DelC	23.7185
%DelT	24.474
%DelG	26.867
Substitution Average	1.1549
%Sub AtoC	6.453
%Sub AtoG	1.2701
%Sub AtoT	9.975
%Sub CtoA	11.67
%Sub CtoG	5.4555
%Sub CtoT	1.8855
%Sub GtoA	4.9781
%Sub GtoC	8.1758
%Sub GtoT	11.5954
%Sub TtoA	15.2506
%Sub TtoC	16.7007
%Sub TtoG	6.4322


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


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
25000
50000
75000
100000
125000
150000
175000
200000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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