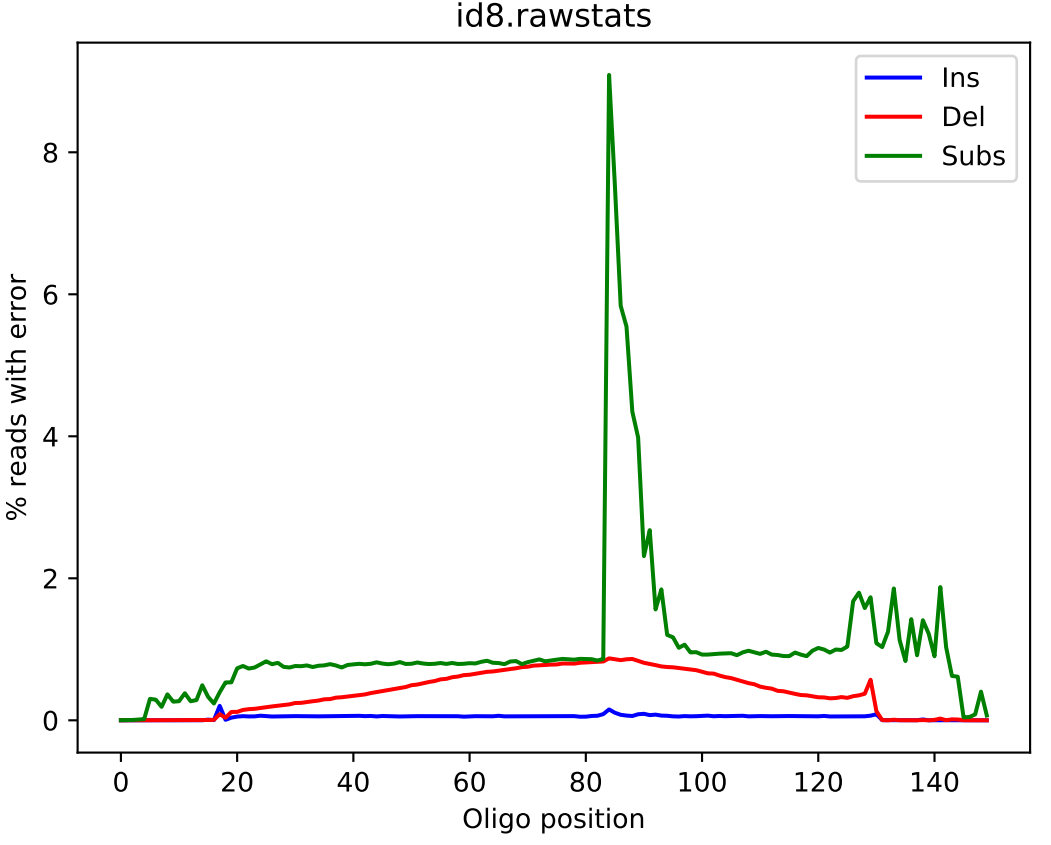
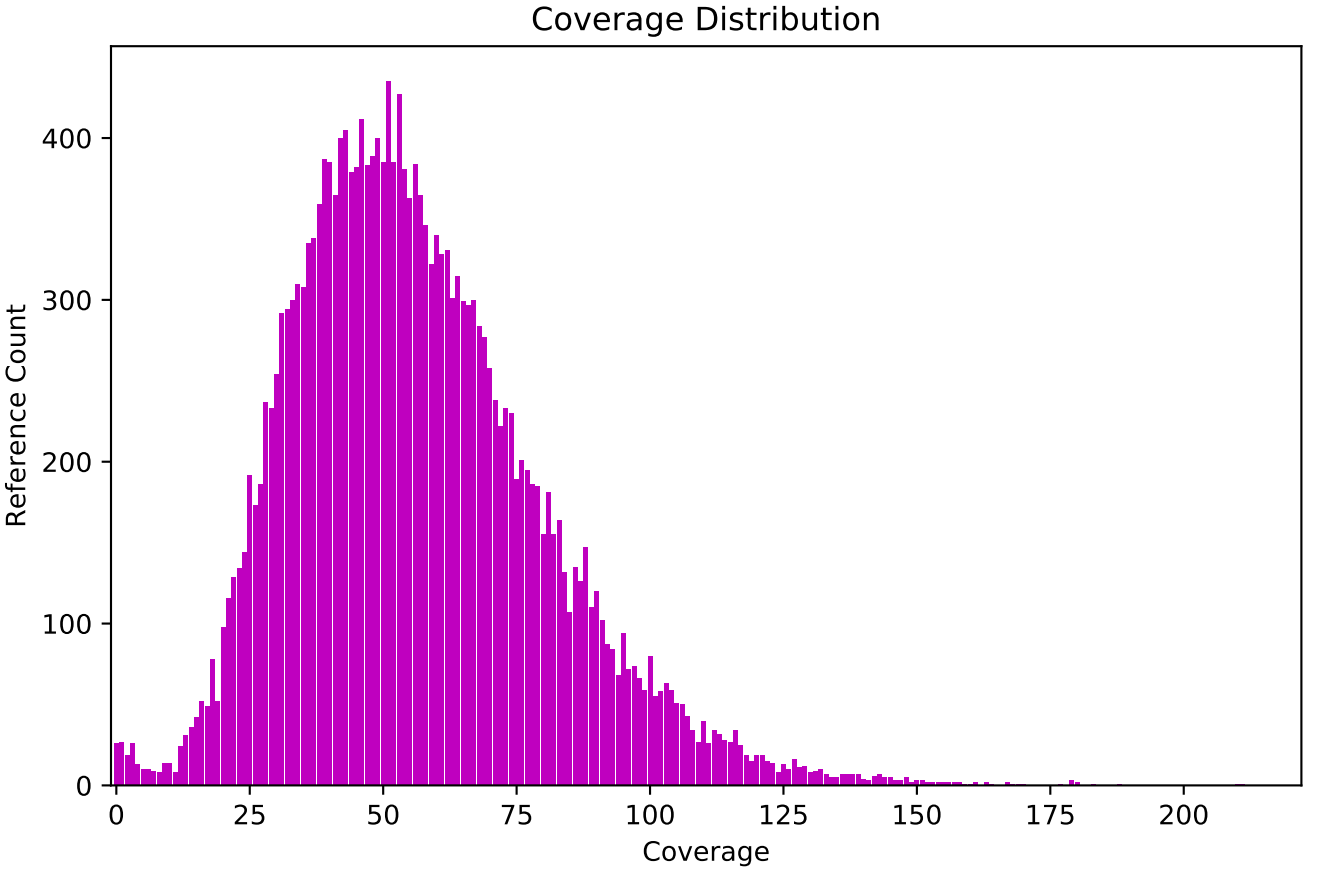
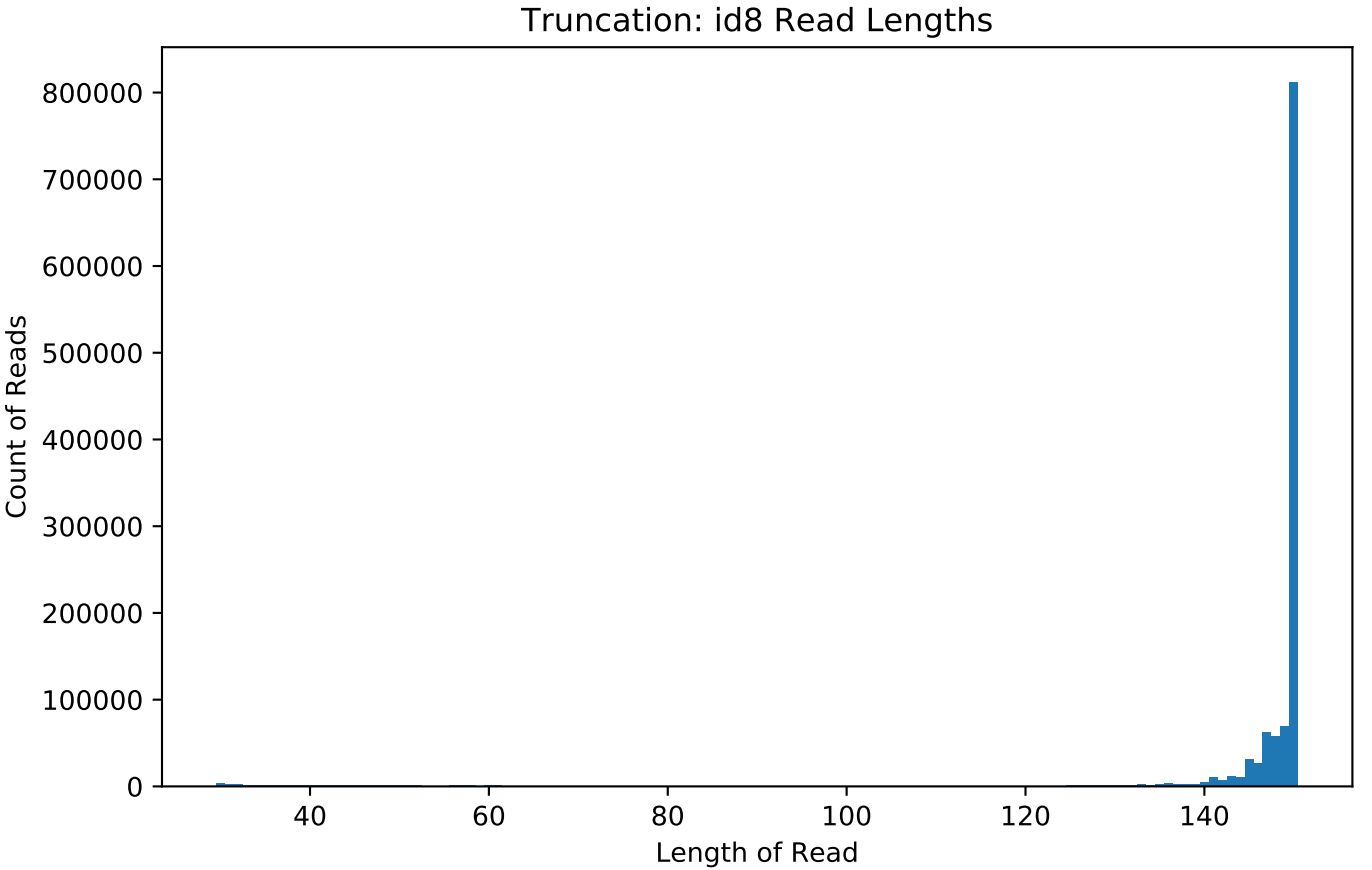
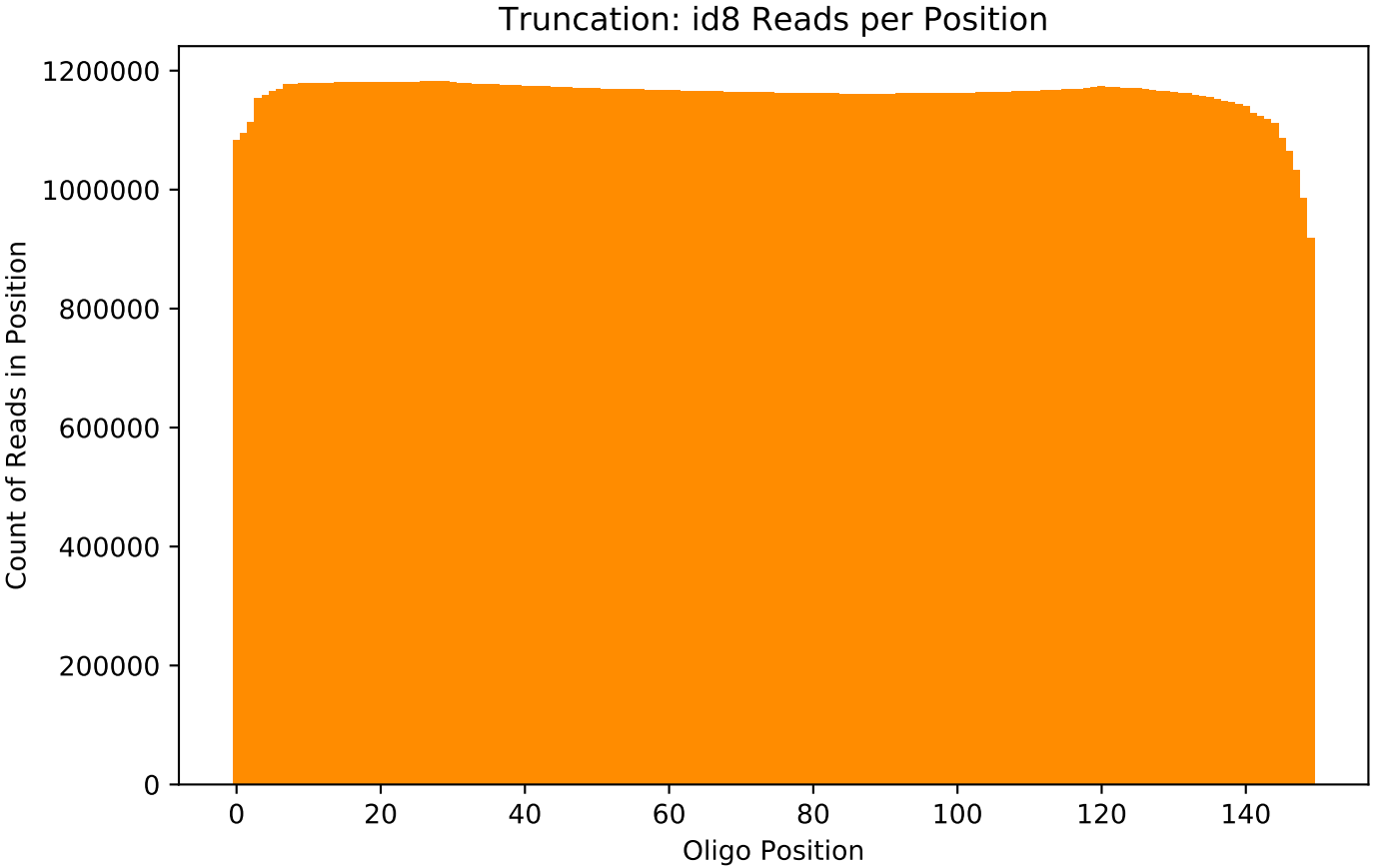
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	56.33	0	211	21601	0.12


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

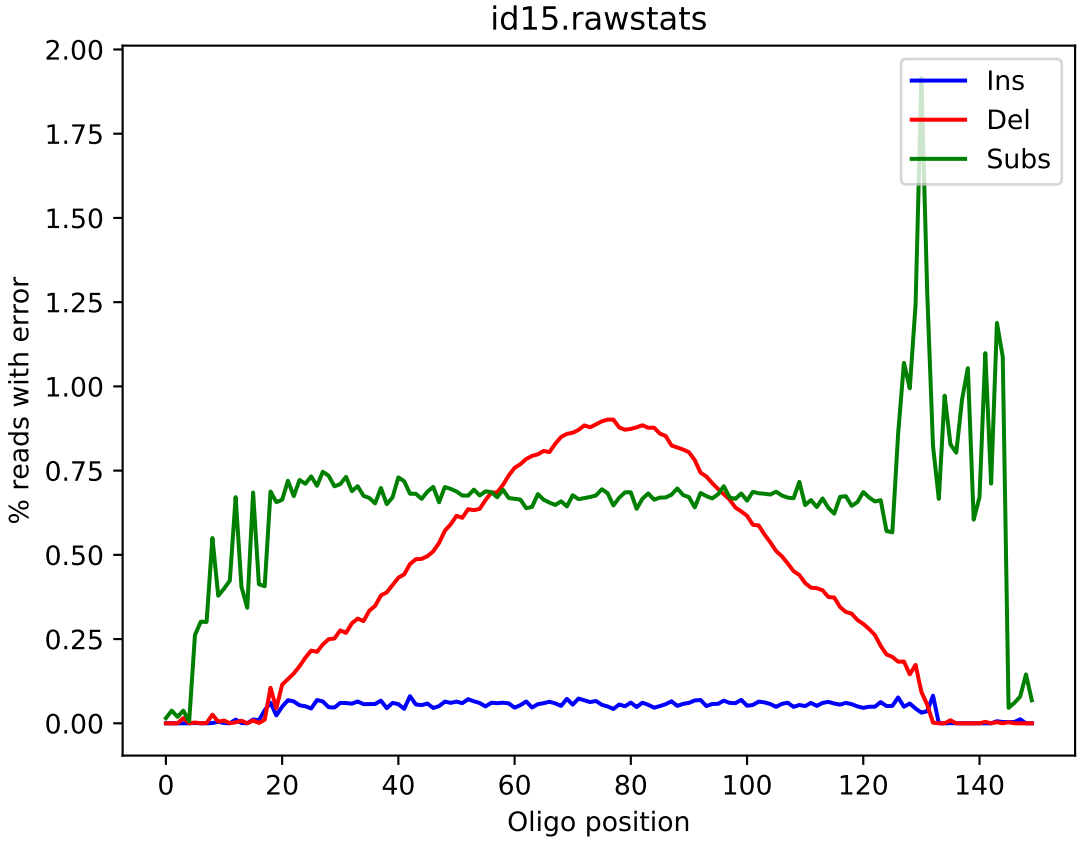
Statistic	Value
Insertion Average	0.0698
%InsA	20.1826
%InsC	16.9322
%InsT	16.4312
%InsG	46.454
Deletion Average	0.6224
%DelA	28.4633
%DelC	27.1972
%DelT	21.7469
%DelG	23.6953
Substitution Average	1.5856
%Sub AtoC	11.3044
%Sub AtoG	6.0395
%Sub AtoT	15.3904
%Sub CtoA	14.9748
%Sub CtoG	6.7129
%Sub CtoT	4.0876
%Sub GtoA	3.0201
%Sub GtoC	5.1306
%Sub GtoT	15.4743
%Sub TtoA	9.6886
%Sub TtoC	2.8726
%Sub TtoG	7.0103


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

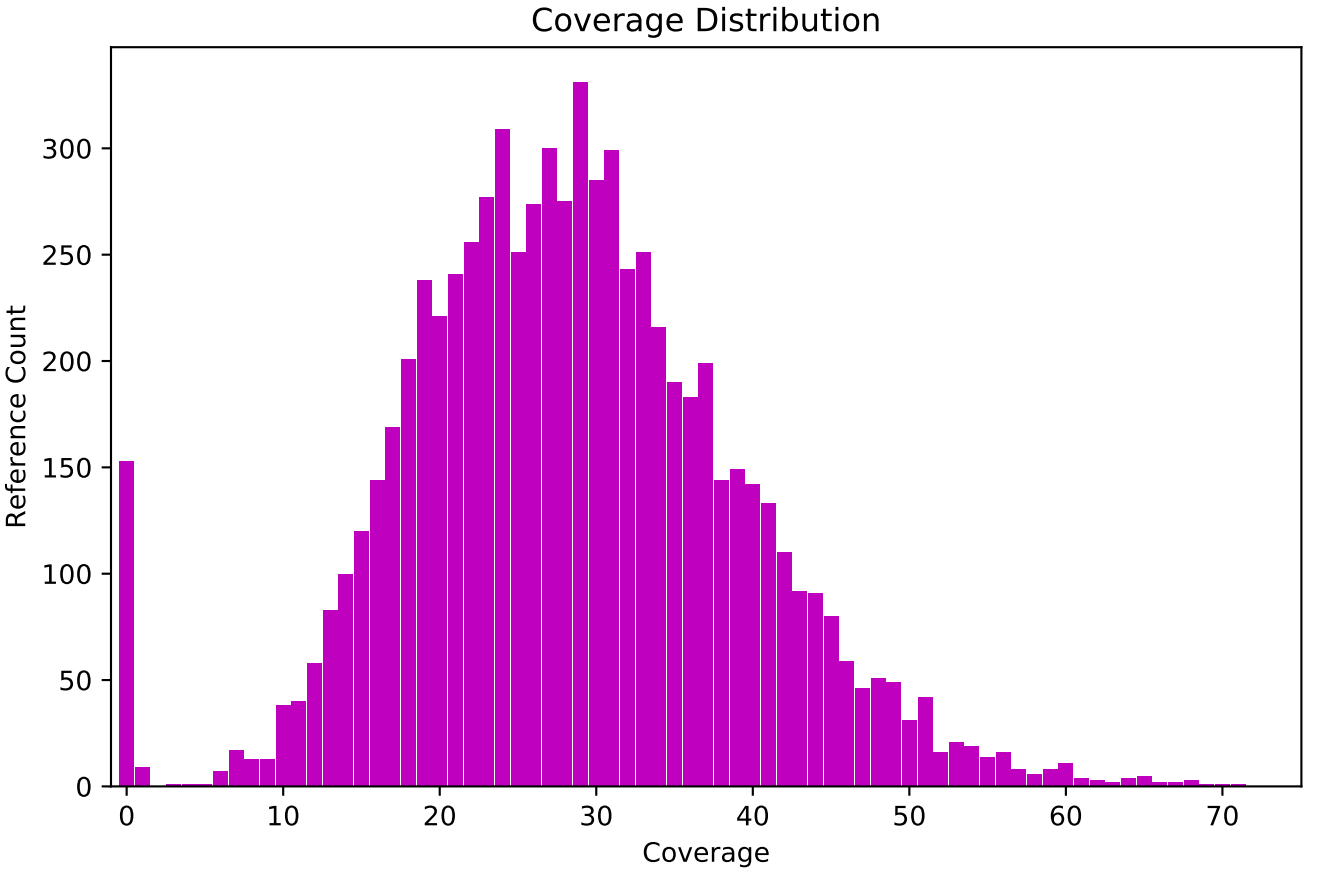

Truncation: id8 Read Lengths
Count of Reads
800000
700000
600000
500000
400000
300000
200000
100000
0
40
60
80
100
120
140
Length of Read

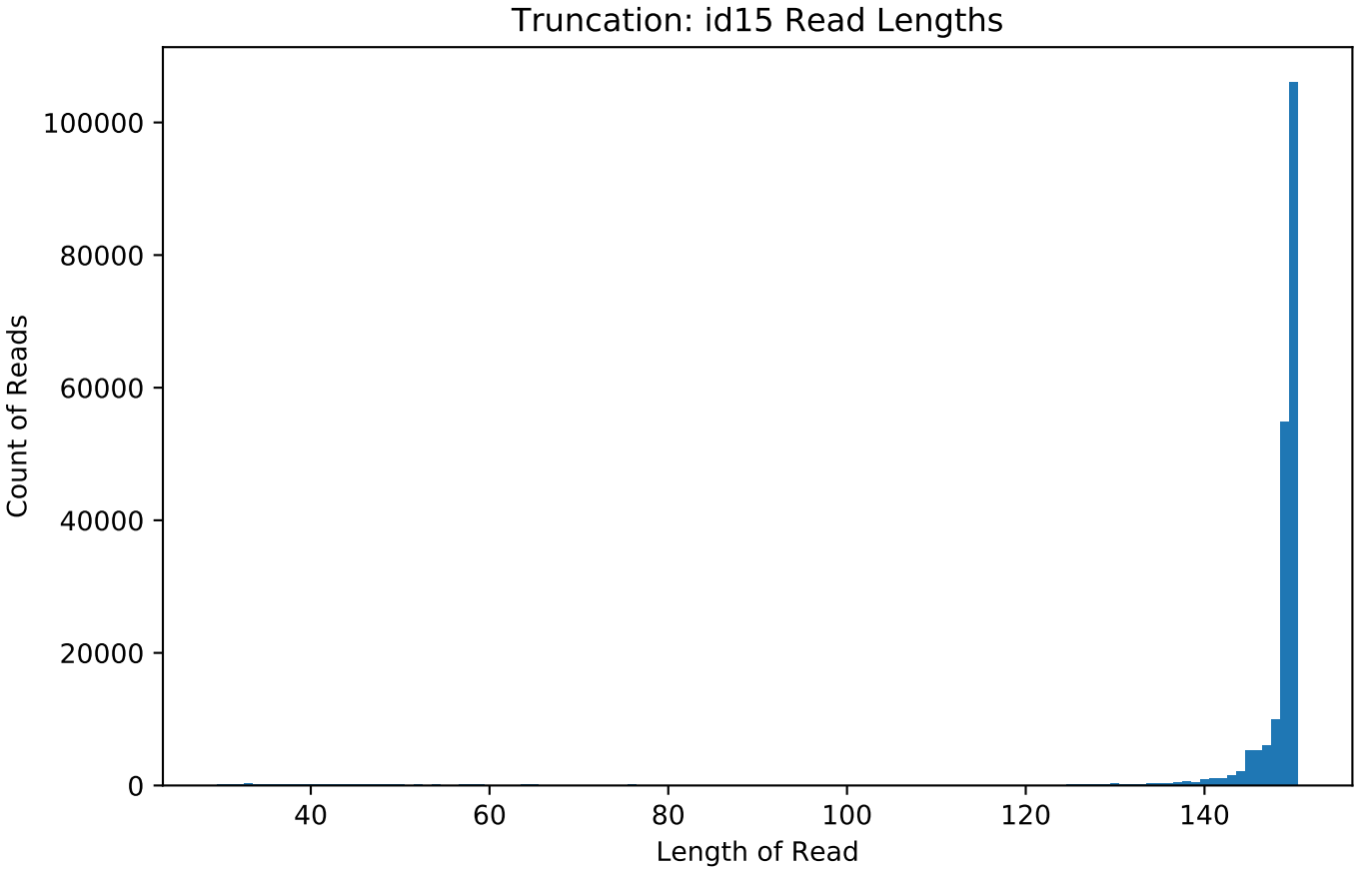

Truncation: id8 Reads per Position
Count of Reads in Position
1200000
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

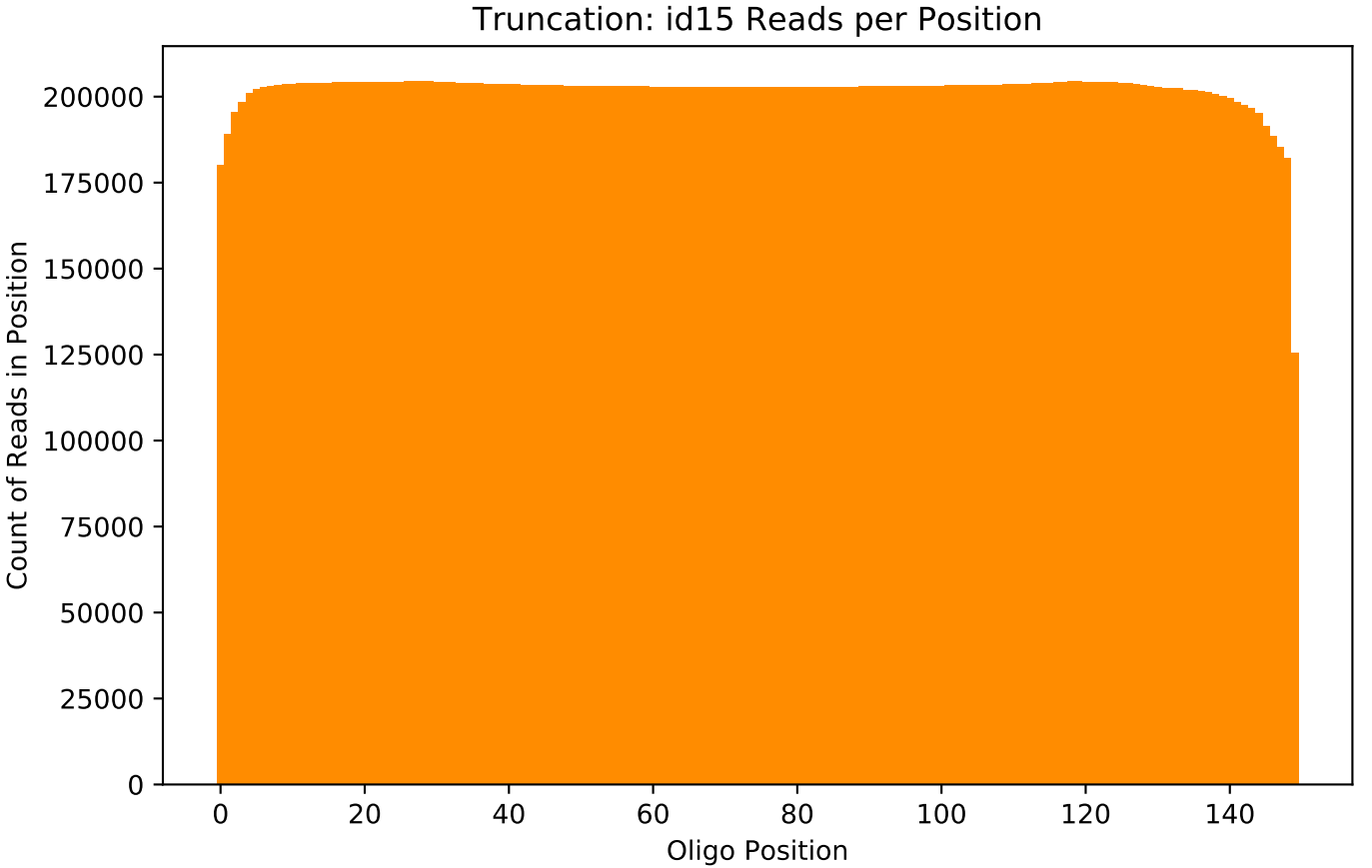
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	28.41	0	71	7373	2.08


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0668
%InsA	22.6434
%InsC	20.2689
%InsT	19.3678
%InsG	37.7199
Deletion Average	0.6196
%DelA	24.9375
%DelC	23.7751
%DelT	24.5256
%DelG	26.9707
Substitution Average	0.9761
%Sub AtoC	6.5727
%Sub AtoG	1.7581
%Sub AtoT	9.8011
%Sub CtoA	12.3695
%Sub CtoG	4.4938
%Sub CtoT	2.1325
%Sub GtoA	5.8307
%Sub GtoC	5.008
%Sub GtoT	11.4872
%Sub TtoA	13.4616
%Sub TtoC	19.756
%Sub TtoG	6.933


Coverage Distribution
Reference Count
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70
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
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 d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■