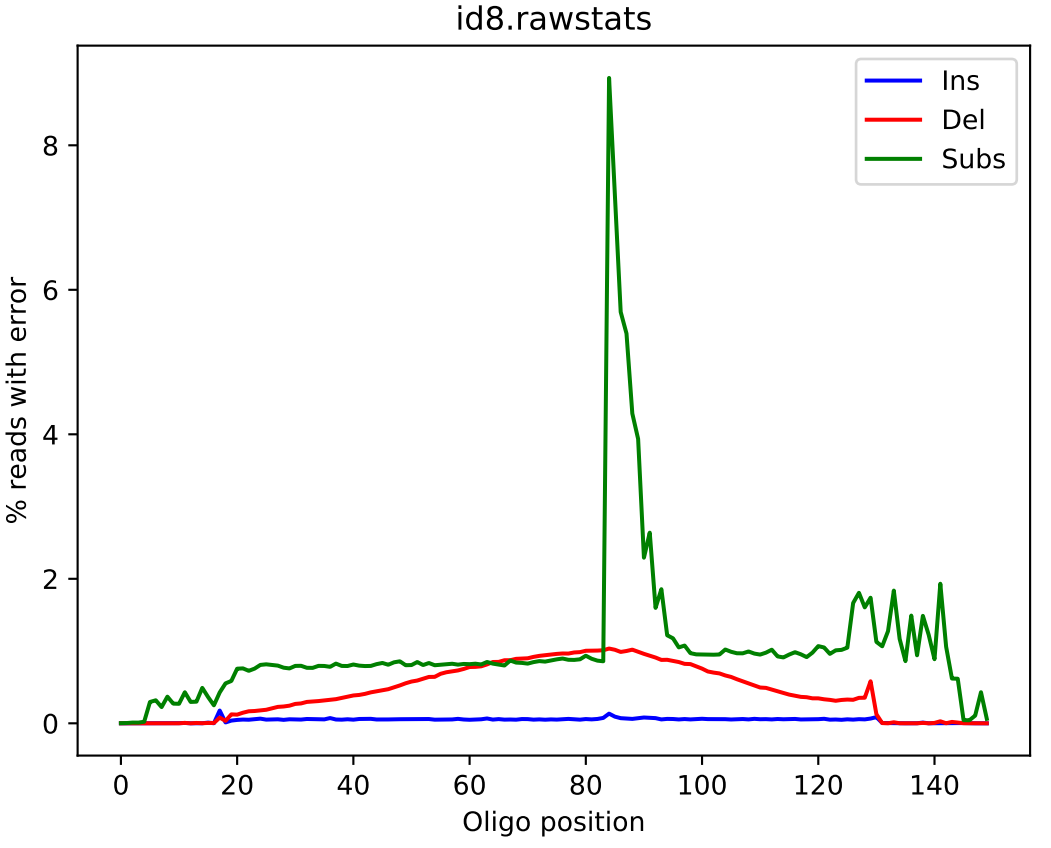
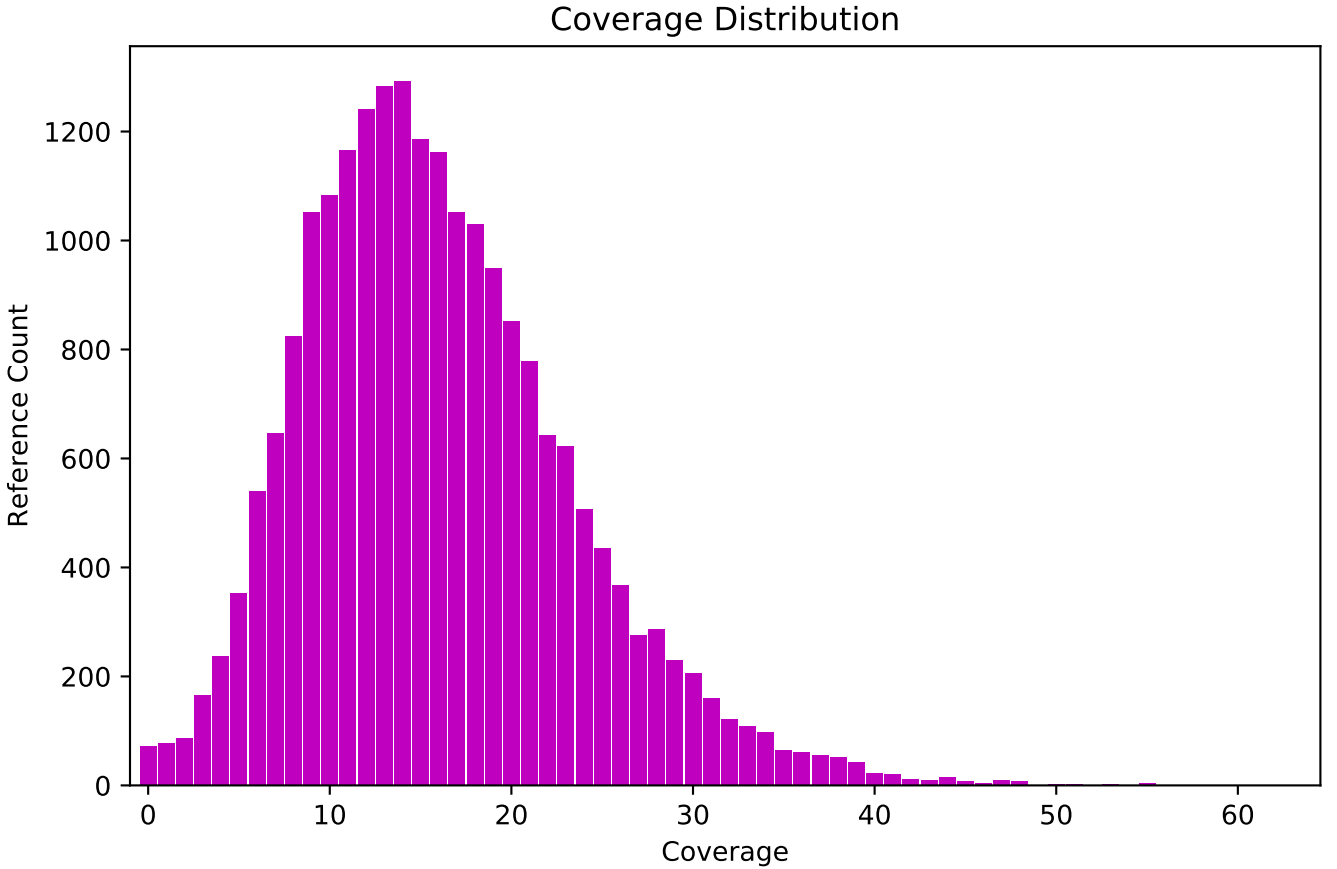
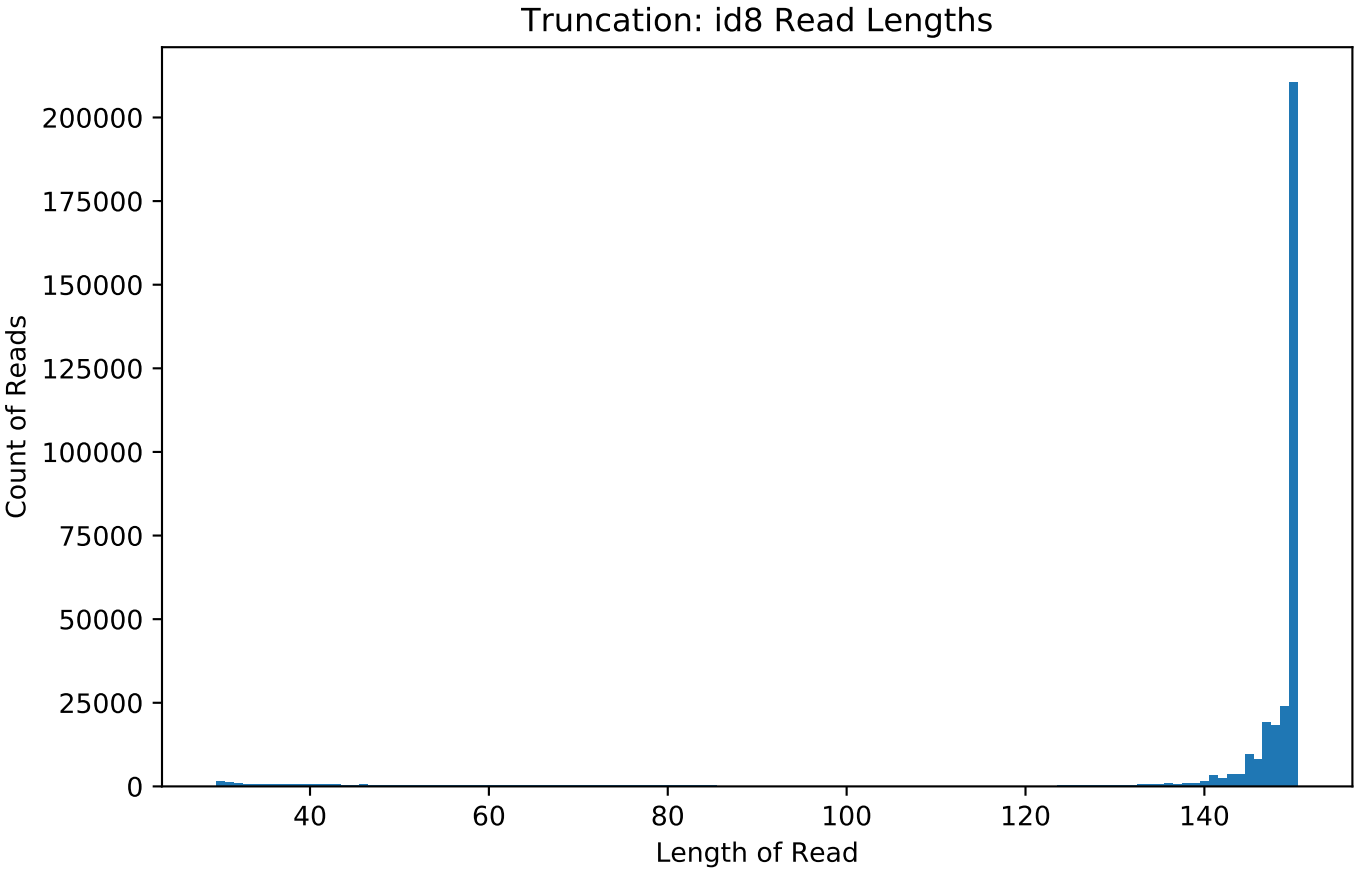
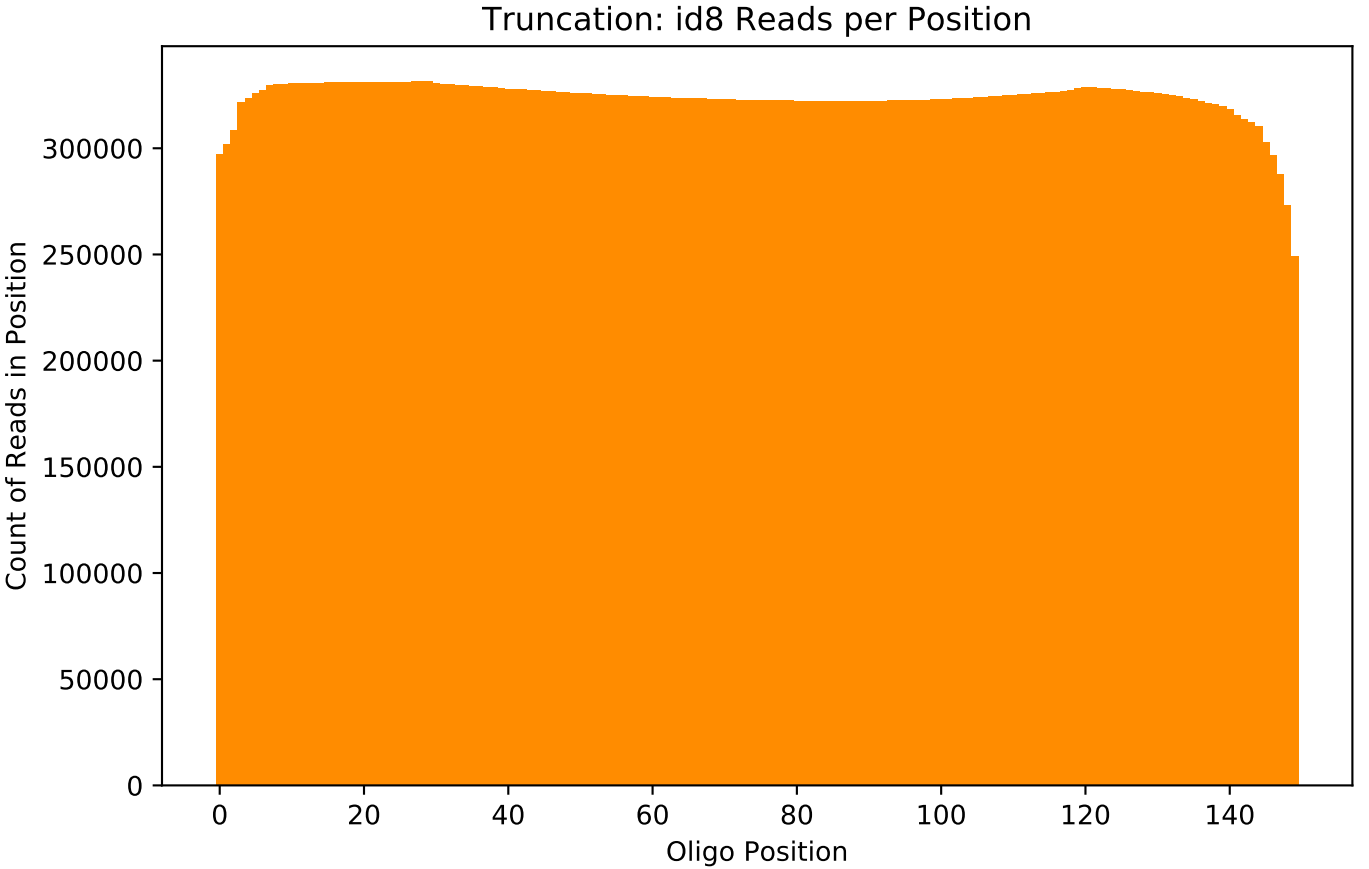
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	16.01	0	61	21601	0.34


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

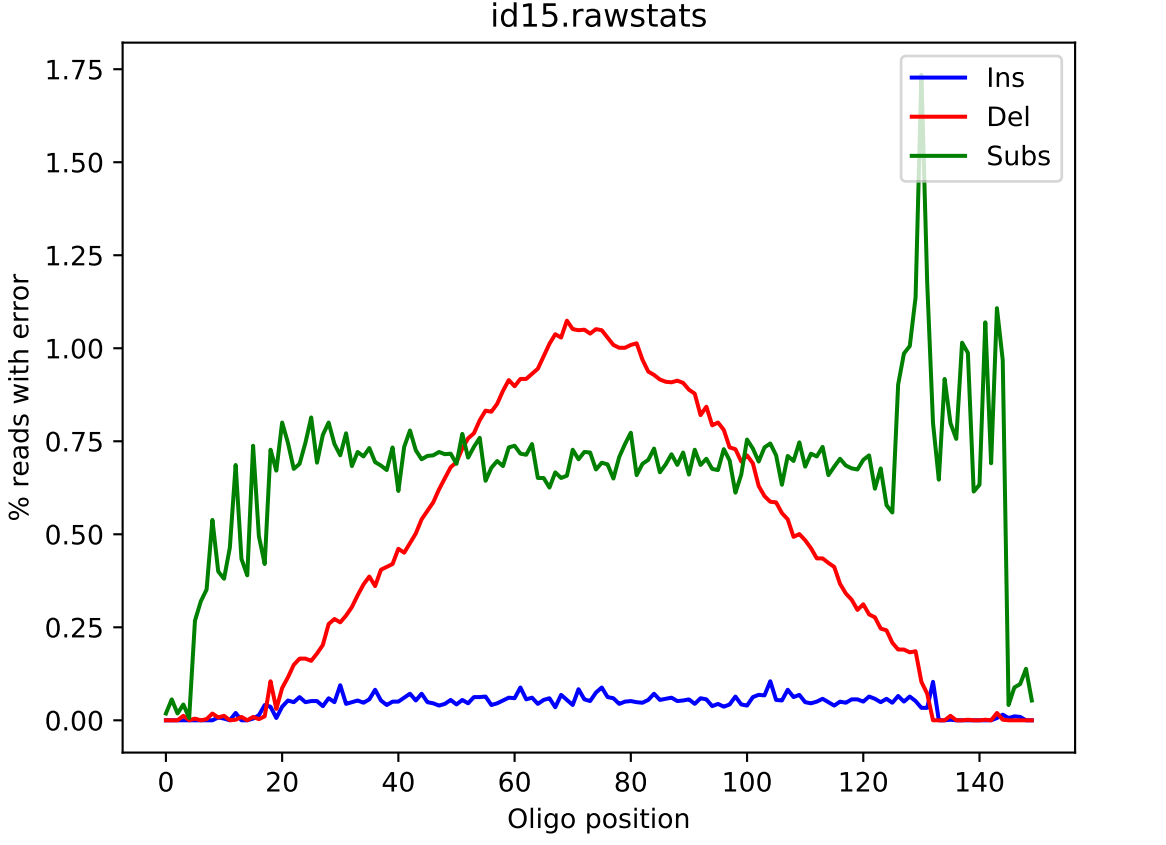
Statistic	Value
Insertion Average	0.0667
%InsA	20.3934
%InsC	16.6438
%InsT	16.4595
%InsG	46.5033
Deletion Average	0.7049
%DelA	28.3504
%DelC	27.3892
%DelT	21.7313
%DelG	23.6423
Substitution Average	1.6024
%Sub AtoC	11.3915
%Sub AtoG	5.9002
%Sub AtoT	15.15
%Sub CtoA	14.9114
%Sub CtoG	6.7865
%Sub CtoT	4.0061
%Sub GtoA	3.0583
%Sub GtoC	5.3157
%Sub GtoT	15.2657
%Sub TtoA	9.8999
%Sub TtoC	2.804
%Sub TtoG	7.1355


Coverage Distribution
Reference Count
0
200
400
600
800
1000
1200
0
10
20
30
40
50
60
Coverage

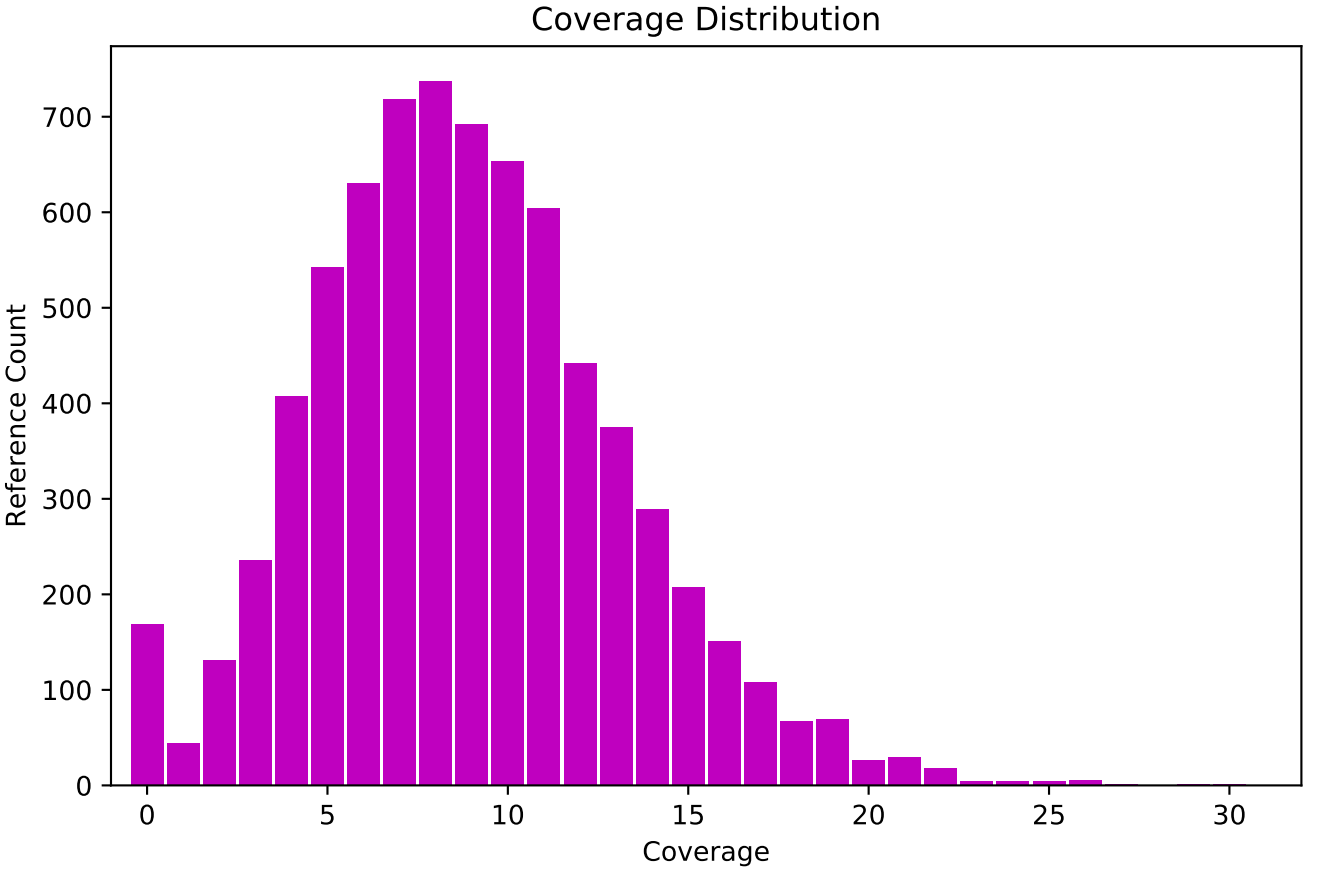

Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
25000
50000
75000
100000
125000
150000
175000
200000
40
60
80
100
120
140

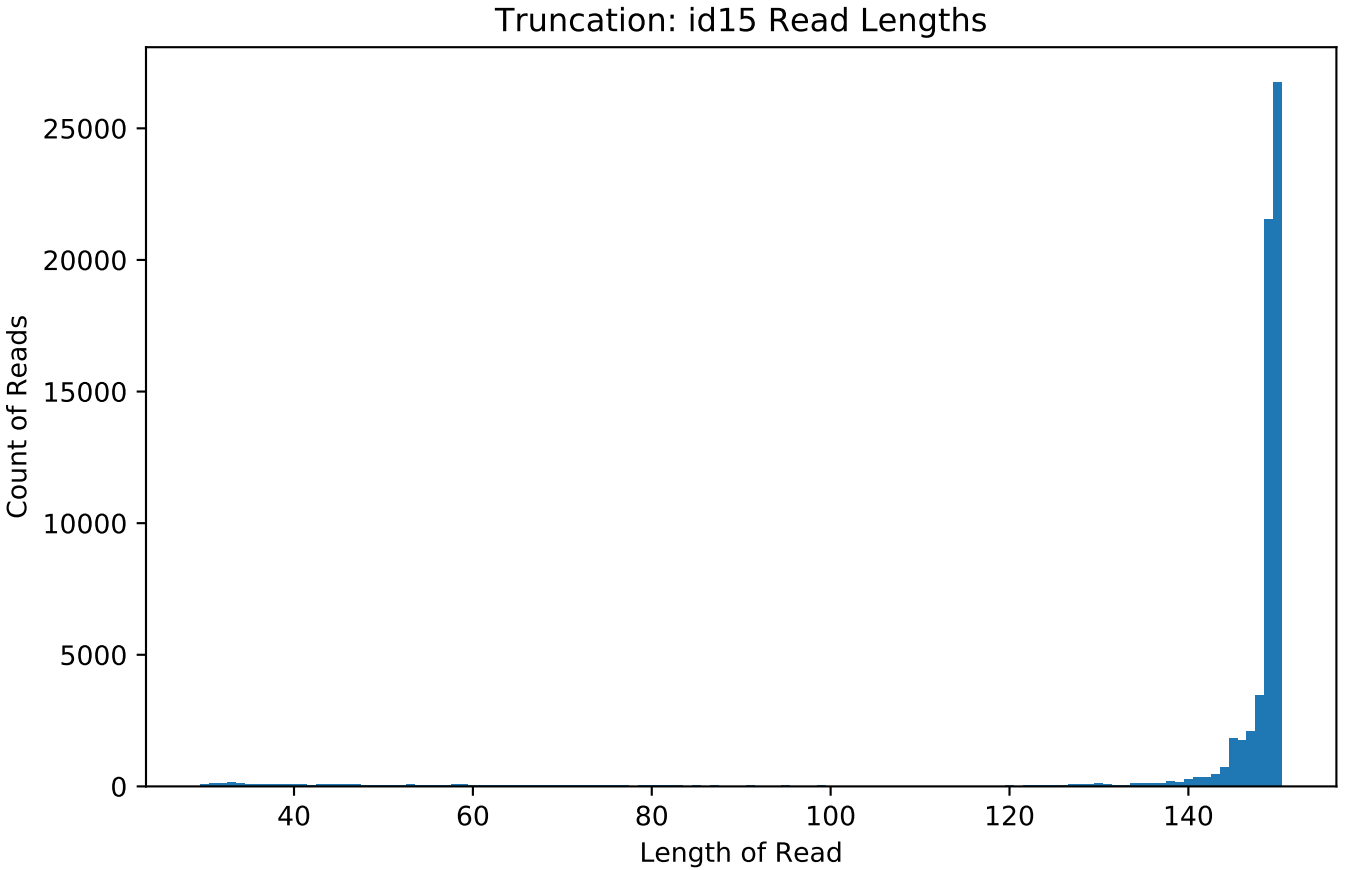

Truncation: id8 Reads per Position
Count of Reads in Position
0
50000
100000
150000
200000
250000
300000
0
20
40
60
80
100
120
140
Oligo Position

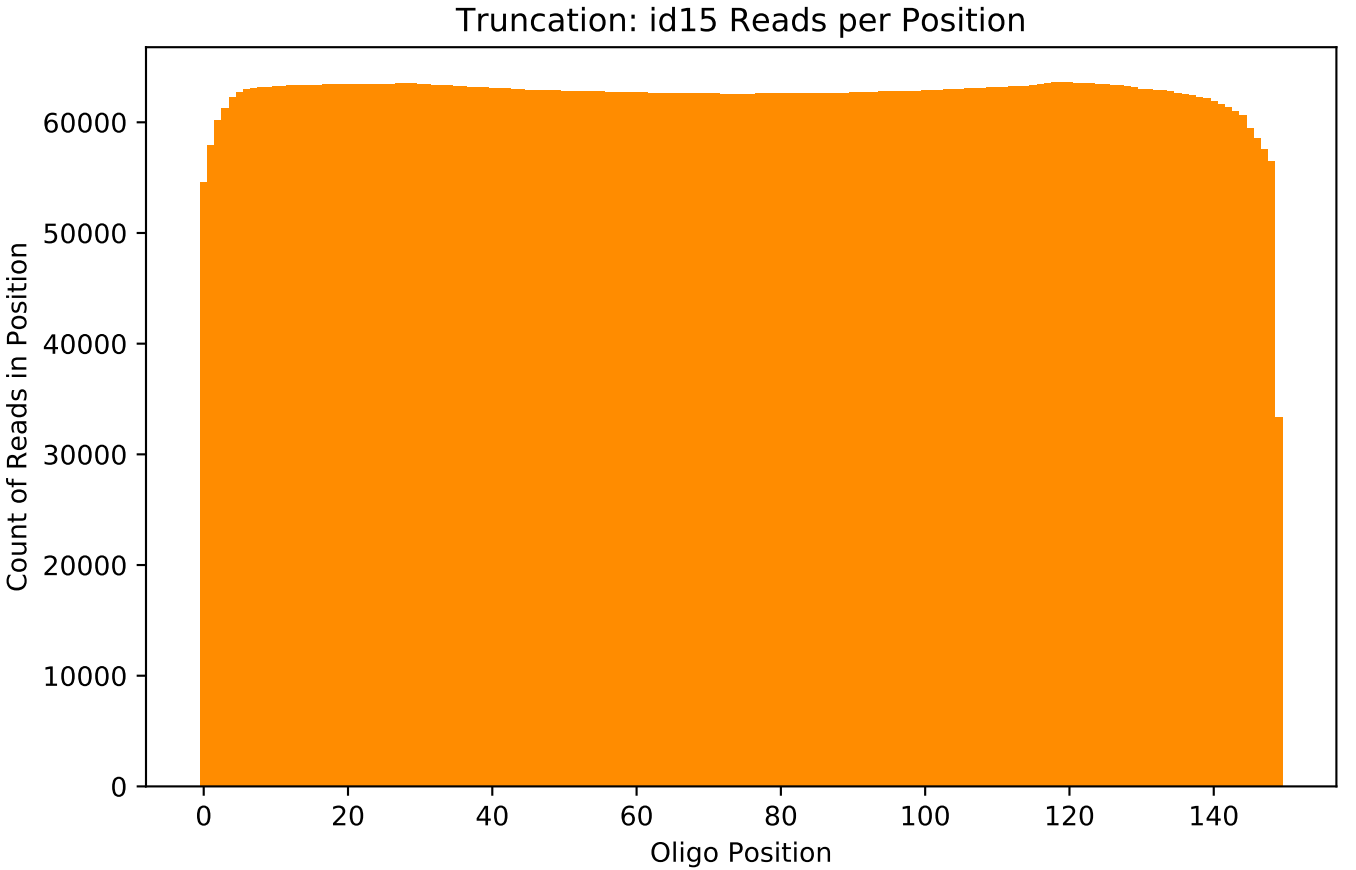
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	8.91	0	30	7373	2.29


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
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0644
%InsA	22.9462
%InsC	20.4202
%InsT	18.8149
%InsG	37.8187
Deletion Average	0.7016
%DelA	25.1195
%DelC	23.8714
%DelT	24.4127
%DelG	26.7904
Substitution Average	1.0067
%Sub AtoC	6.5768
%Sub AtoG	1.7988
%Sub AtoT	10.107
%Sub CtoA	11.8088
%Sub CtoG	4.8035
%Sub CtoT	2.1429
%Sub GtoA	5.7674
%Sub GtoC	5.2617
%Sub GtoT	11.6551
%Sub TtoA	13.2214
%Sub TtoC	19.4453
%Sub TtoG	7.0445


Coverage Distribution
Reference Count
0
100
200
300
400
500
600
700
0
5
10
15
20
25
30
Coverage


Truncation: id15 Read Lengths
Count of Reads
0
5000
10000
15000
20000
25000
40
60
80
100
120
140
Length of Read


Truncation: id15 Reads per Position
Count of Reads in Position
0
10000
20000
30000
40000
50000
60000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■