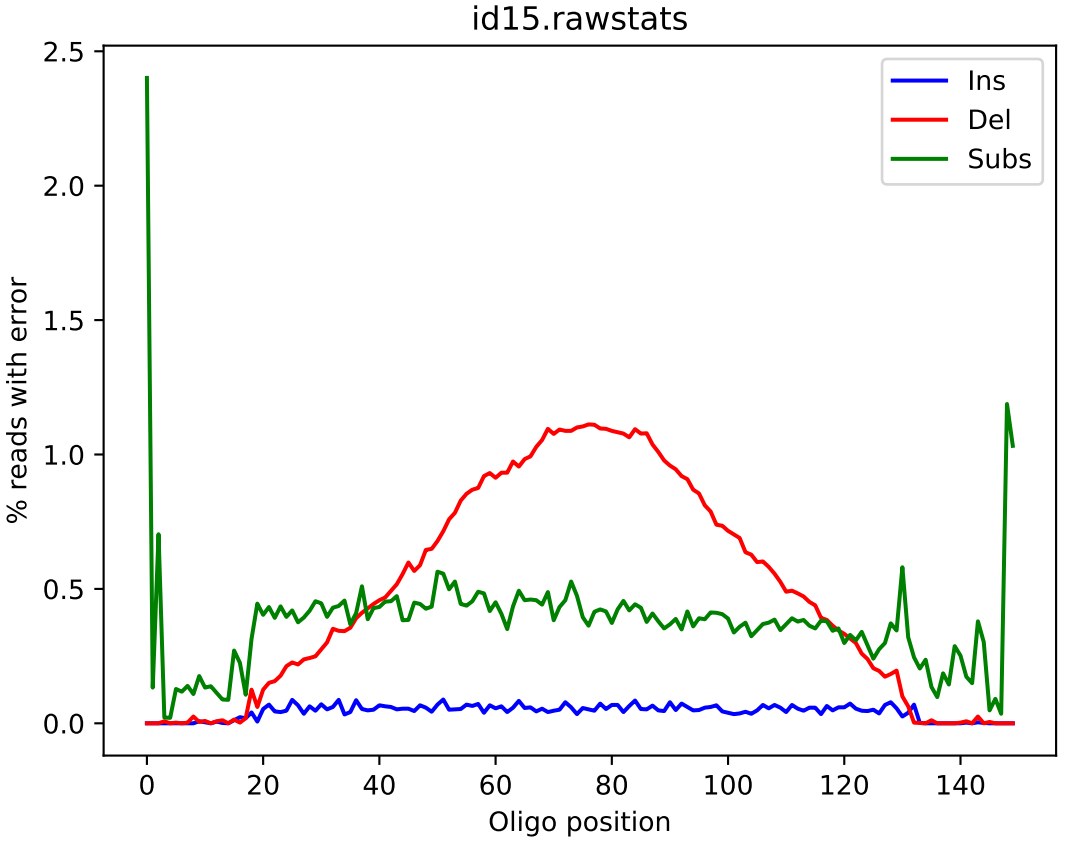
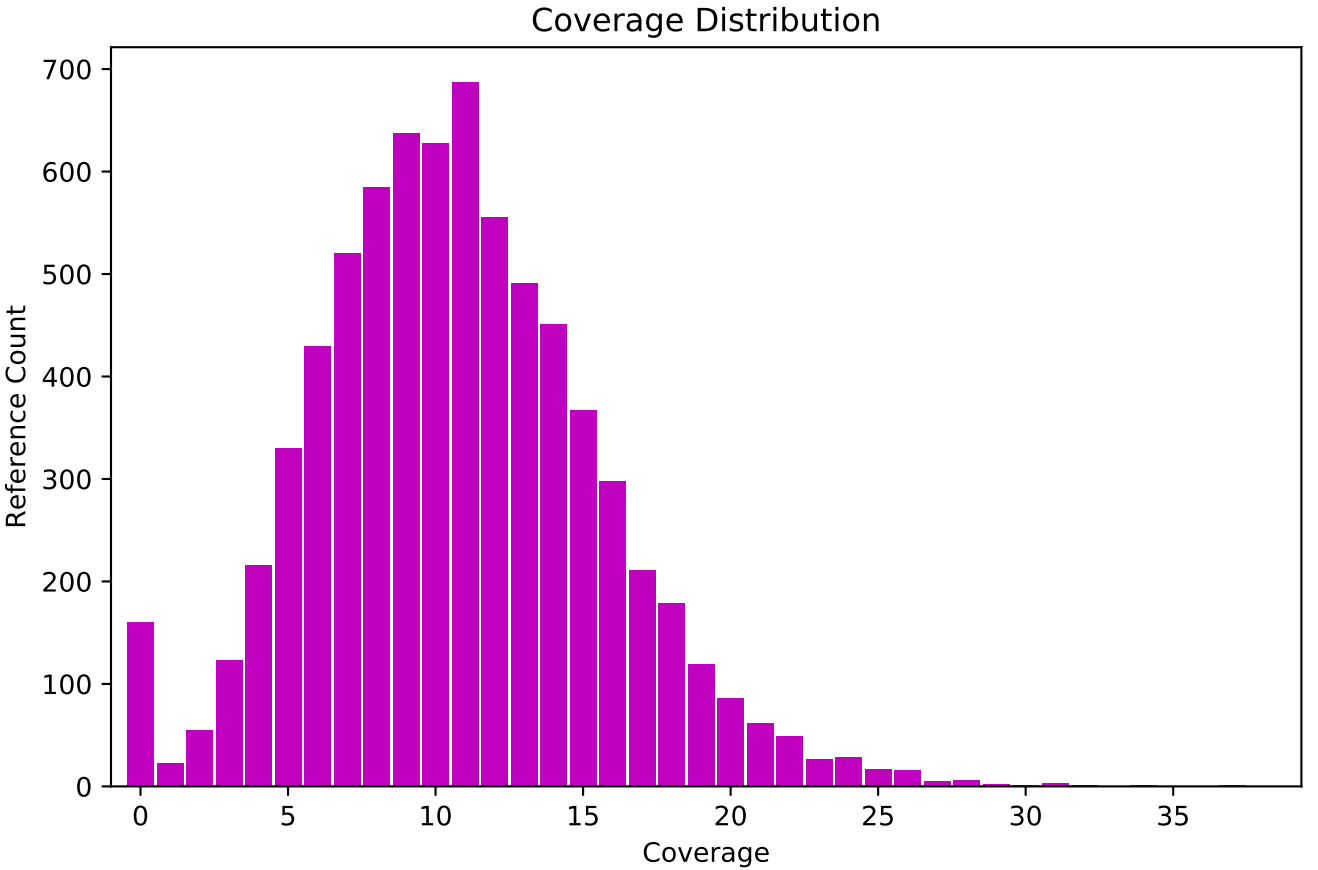
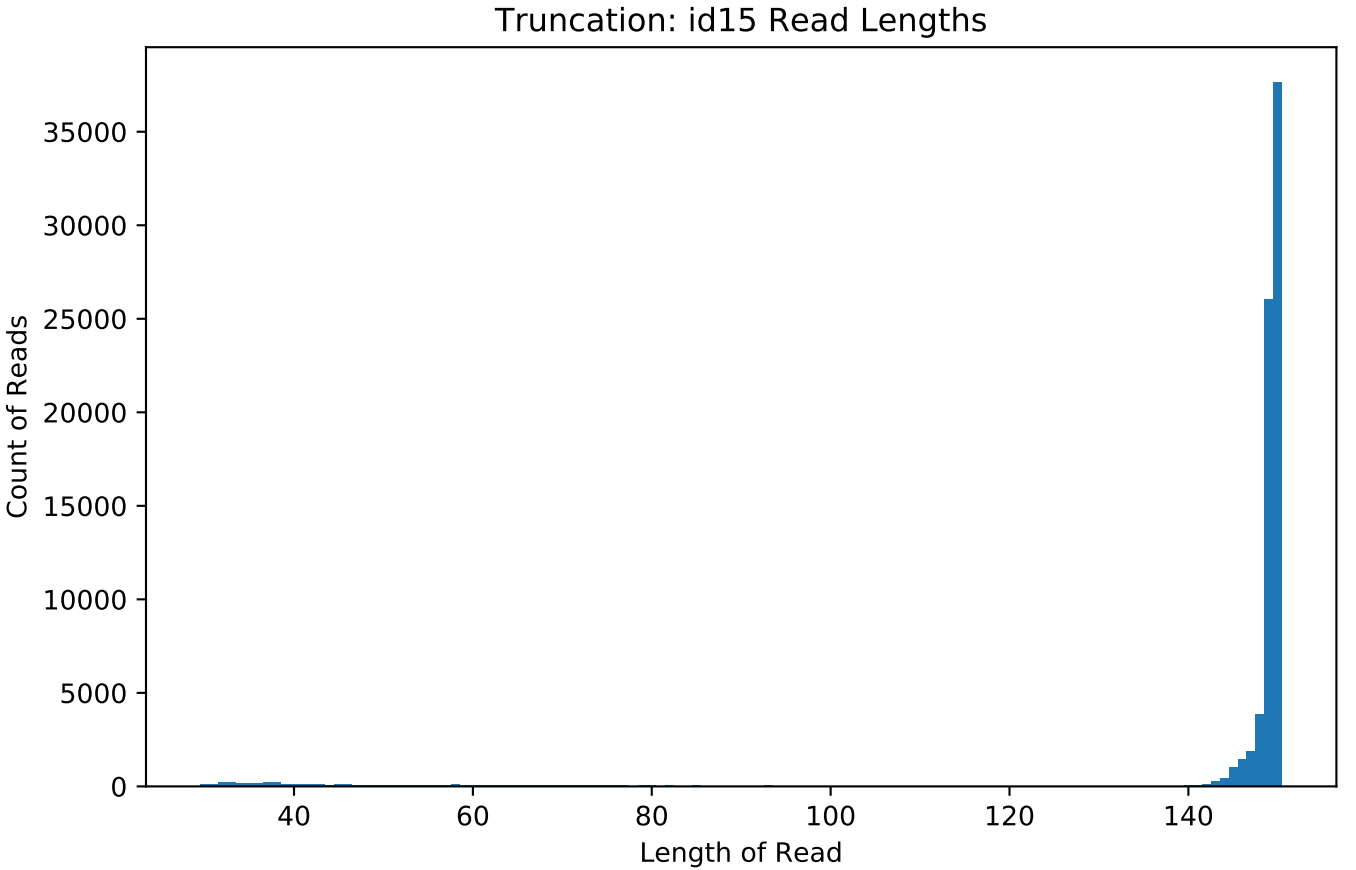
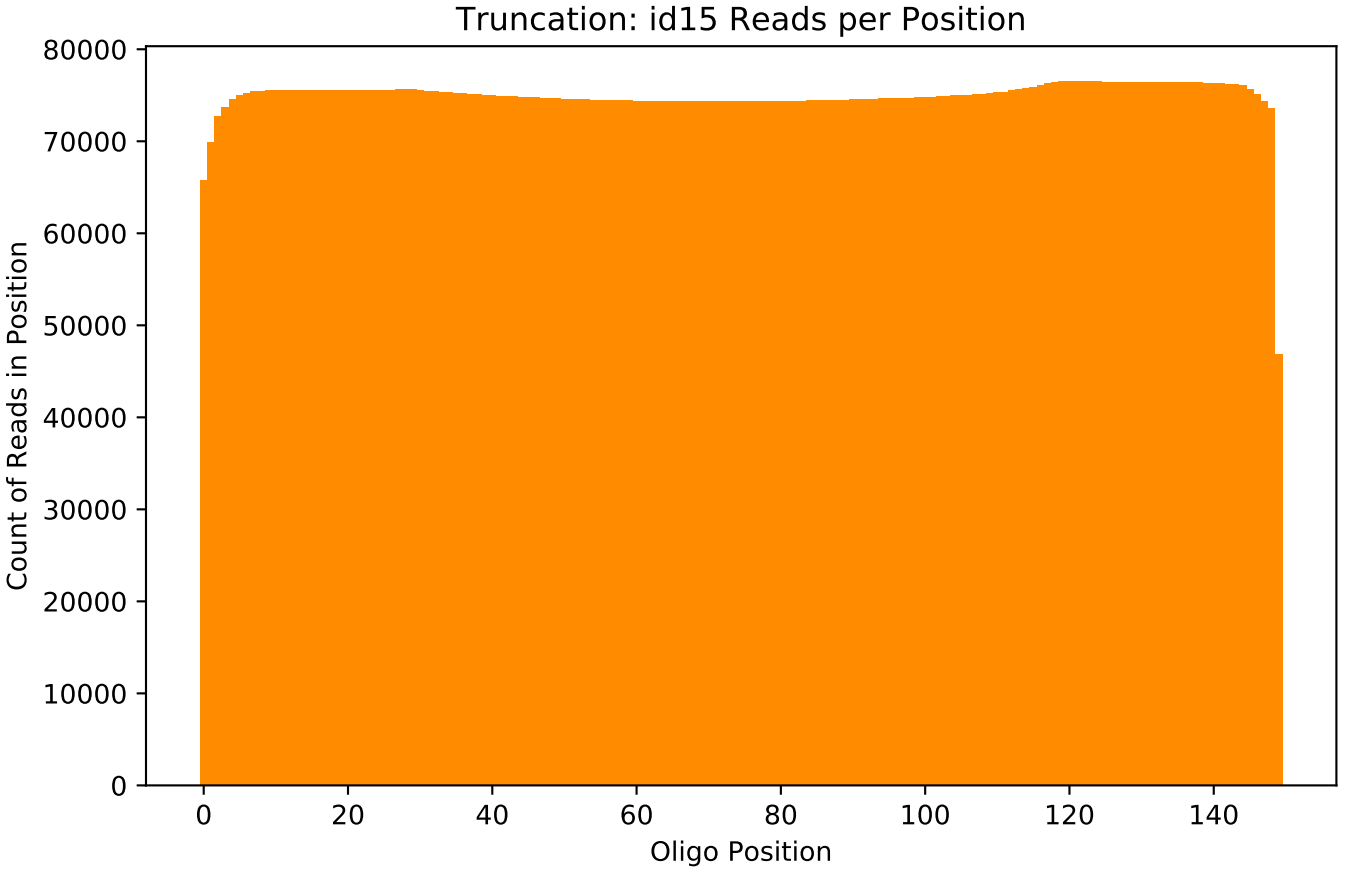
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	10.72	0	37	7373	2.17


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140

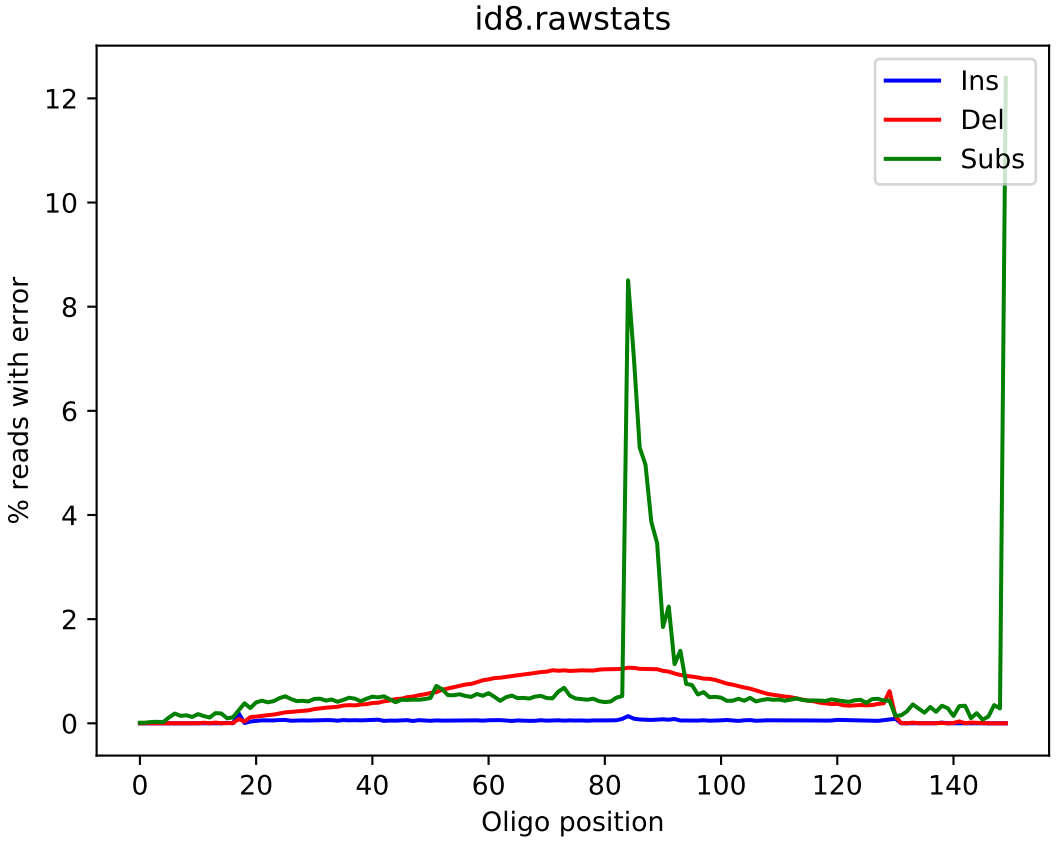
Statistic	Value
Insertion Average	0.0646
%InsA	22.2548
%InsC	20.6721
%InsT	19.3826
%InsG	37.6905
Deletion Average	0.7463
%DelA	24.7669
%DelC	23.7549
%DelT	24.4933
%DelG	27.2172
Substitution Average	0.5623
%Sub AtoC	7.0088
%Sub AtoG	7.0044
%Sub AtoT	4.9427
%Sub CtoA	8.1559
%Sub CtoG	3.3537
%Sub CtoT	4.1526
%Sub GtoA	9.7436
%Sub GtoC	4.0966
%Sub GtoT	9.5595
%Sub TtoA	5.6214
%Sub TtoC	33.2481
%Sub TtoG	2.8226


Coverage Distribution
Reference Count
Coverage
0
100
200
300
400
500
600
700
0
5
10
15
20
25
30
35

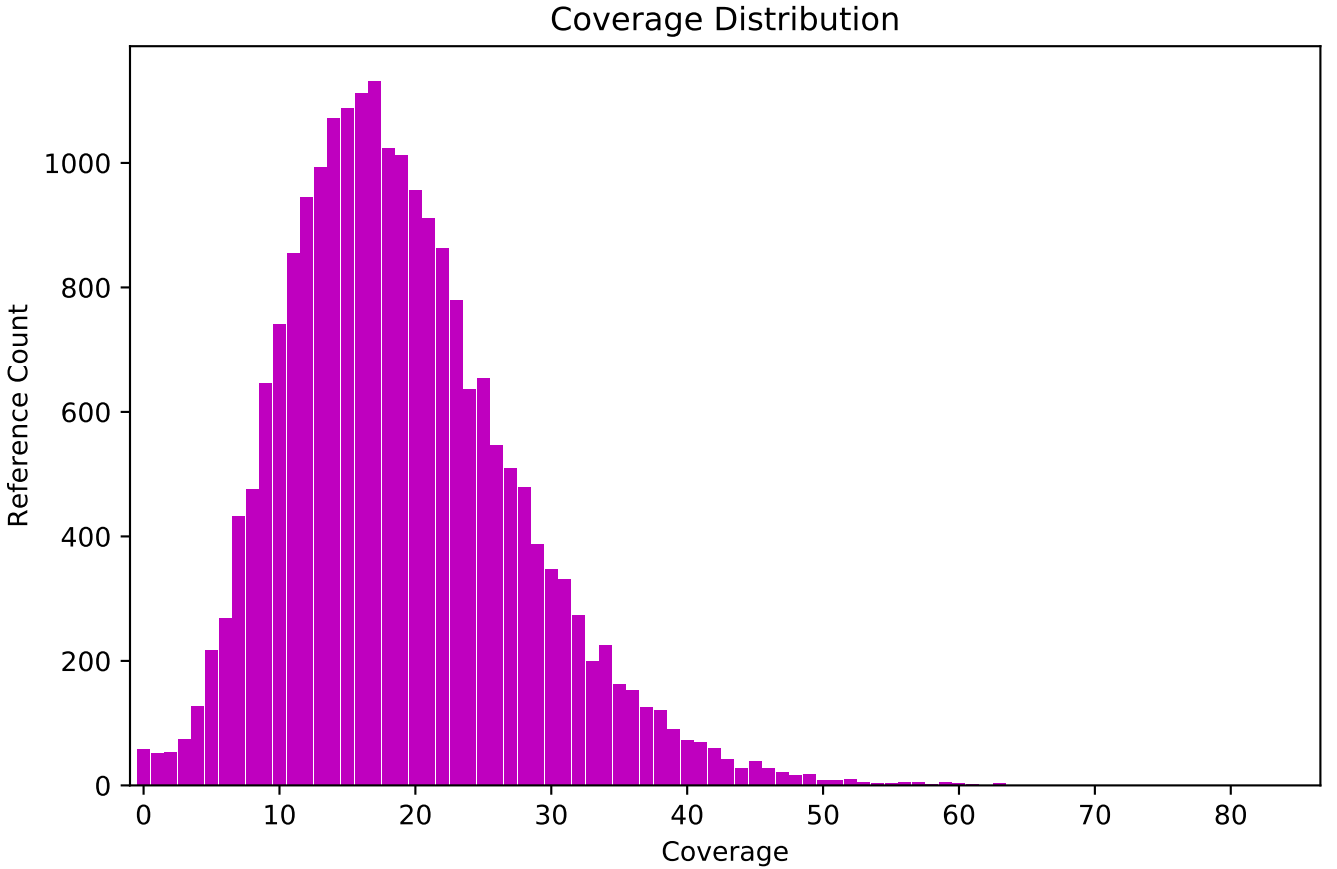

Truncation: id15 Read Lengths
Count of Reads
0
5000
10000
15000
20000
25000
30000
35000
40
60
80
100
120
140
Length of Read

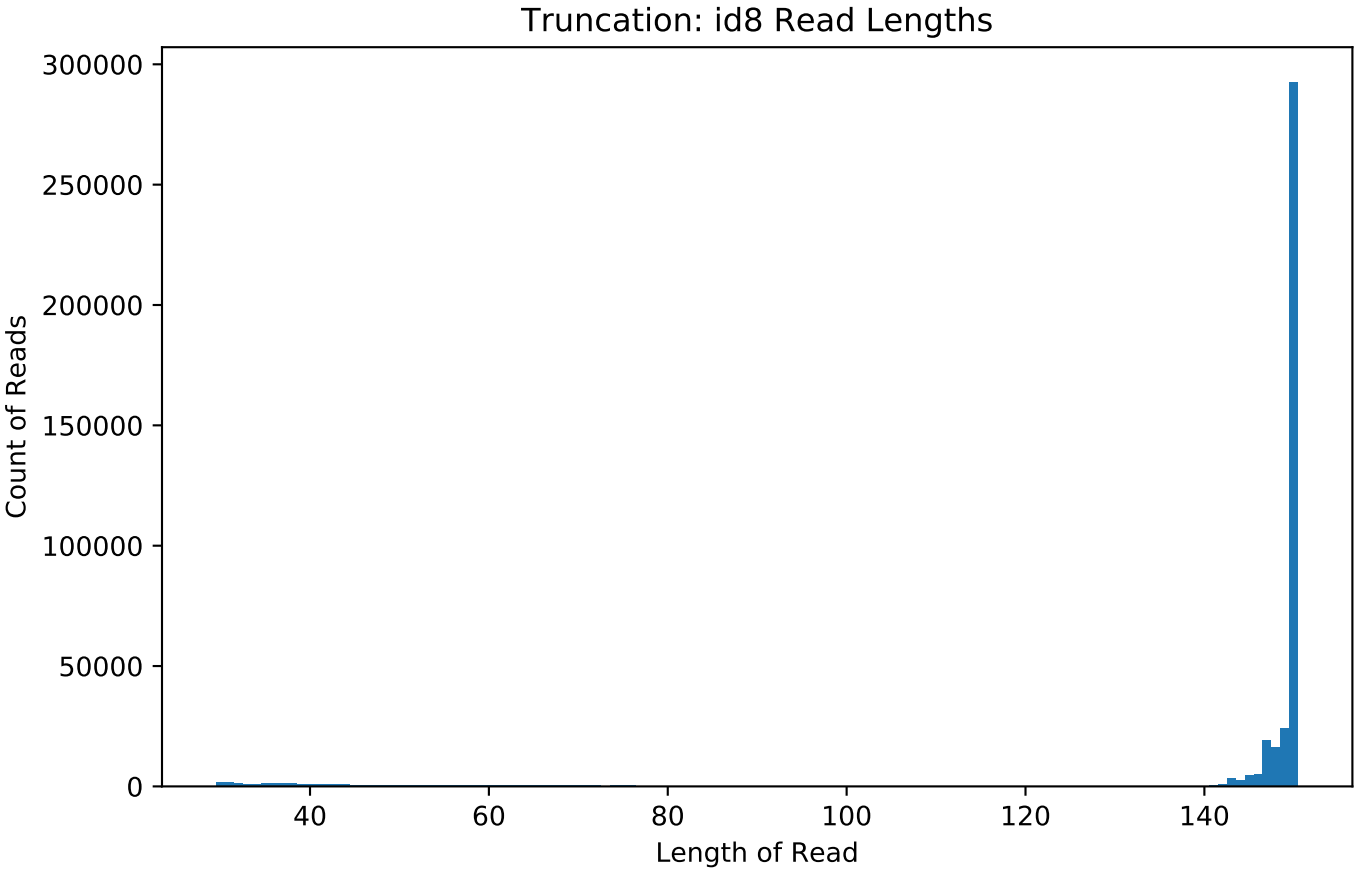

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
10000
20000
30000
40000
50000
60000
70000
80000
0
20
40
60
80
100
120
140

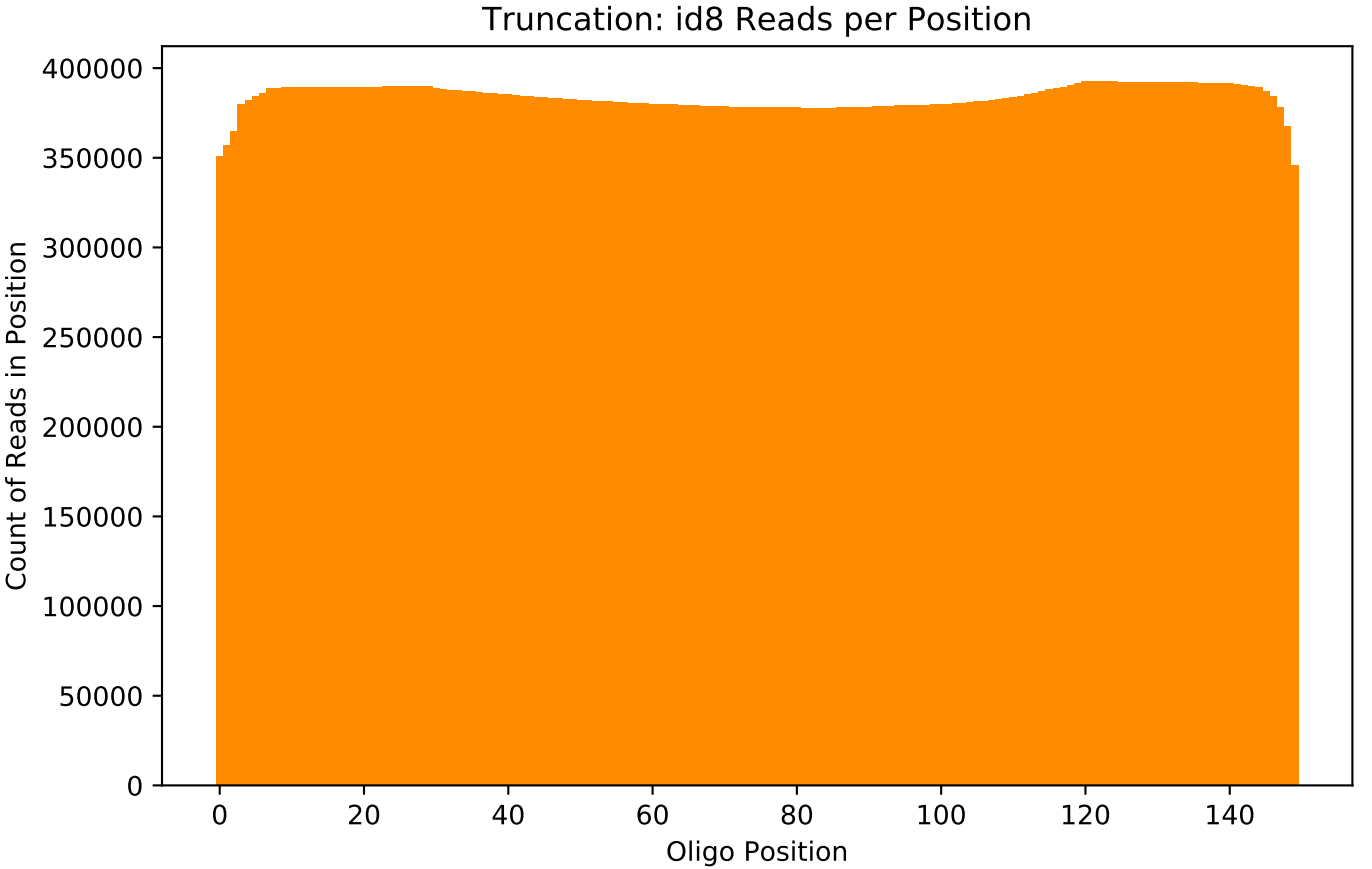
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	19.05	0	82	21601	0.27


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0669
%InsA	19.8058
%InsC	17.1938
%InsT	16.154
%InsG	46.8464
Deletion Average	0.7473
%DelA	28.4567
%DelC	27.3316
%DelT	21.7501
%DelG	23.5797
Substitution Average	1.0862
%Sub AtoC	8.1817
%Sub AtoG	7.1086
%Sub AtoT	12.8824
%Sub CtoA	10.2131
%Sub CtoG	5.7057
%Sub CtoT	6.3116
%Sub GtoA	4.0443
%Sub GtoC	4.6583
%Sub GtoT	16.3438
%Sub TtoA	5.1915
%Sub TtoC	13.8978
%Sub TtoG	5.5519


Coverage Distribution
Reference Count
0
200
400
600
800
1000
0
10
20
30
40
50
60
70
80
Coverage


Truncation: id8 Read Lengths
300000
250000
200000
150000
100000
50000
0
Count of Reads
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
Count of Reads in Position
Oligo Position
0
50000
100000
150000
200000
250000
300000
350000
400000
0
20
40
60
80
100
120
140

Report Summary

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