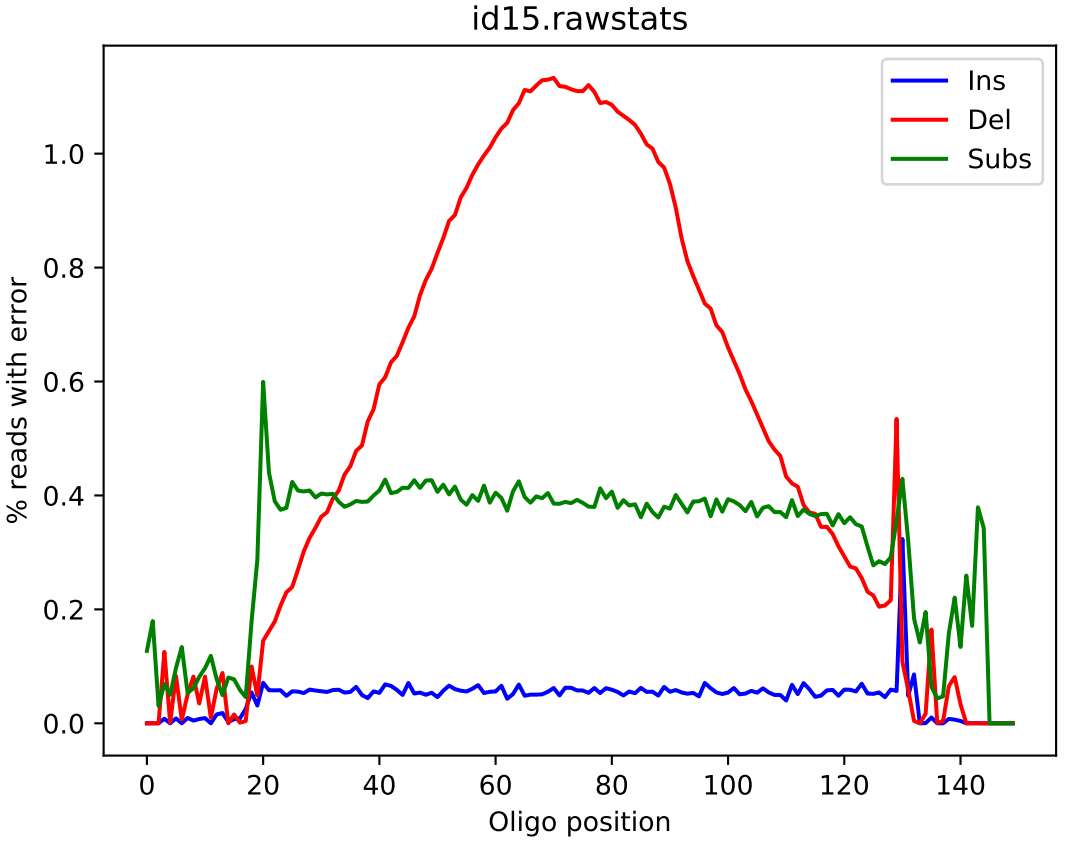
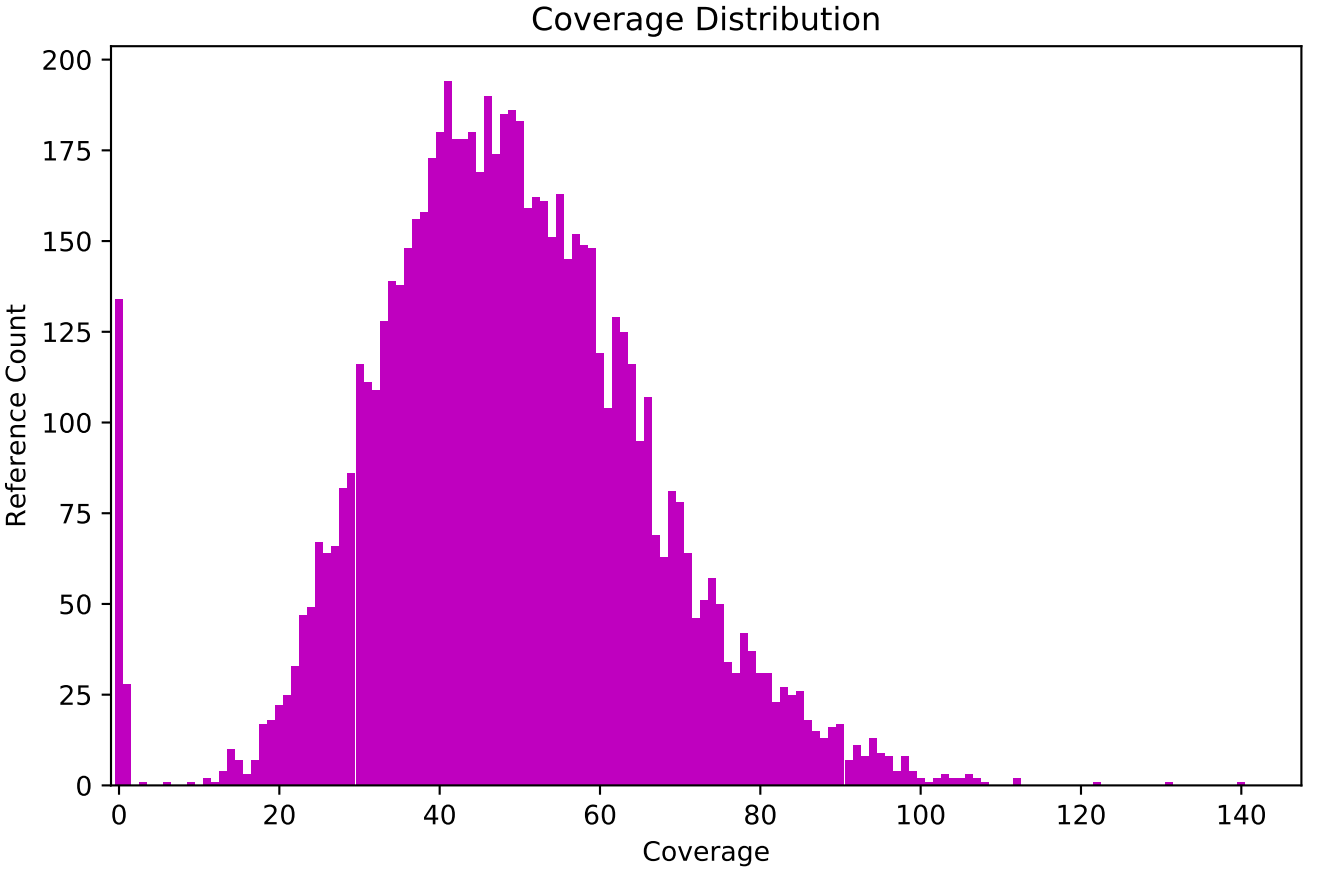
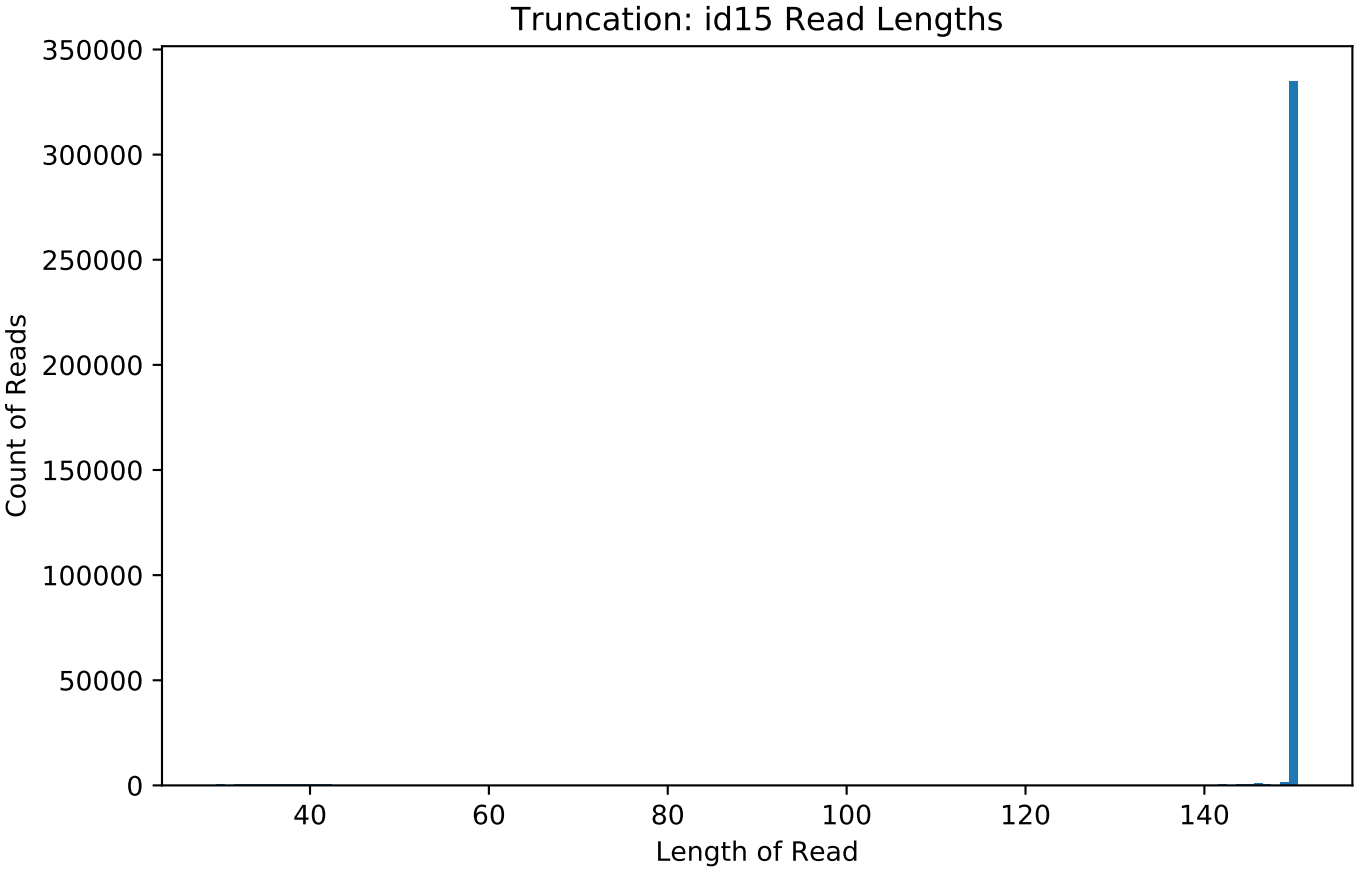
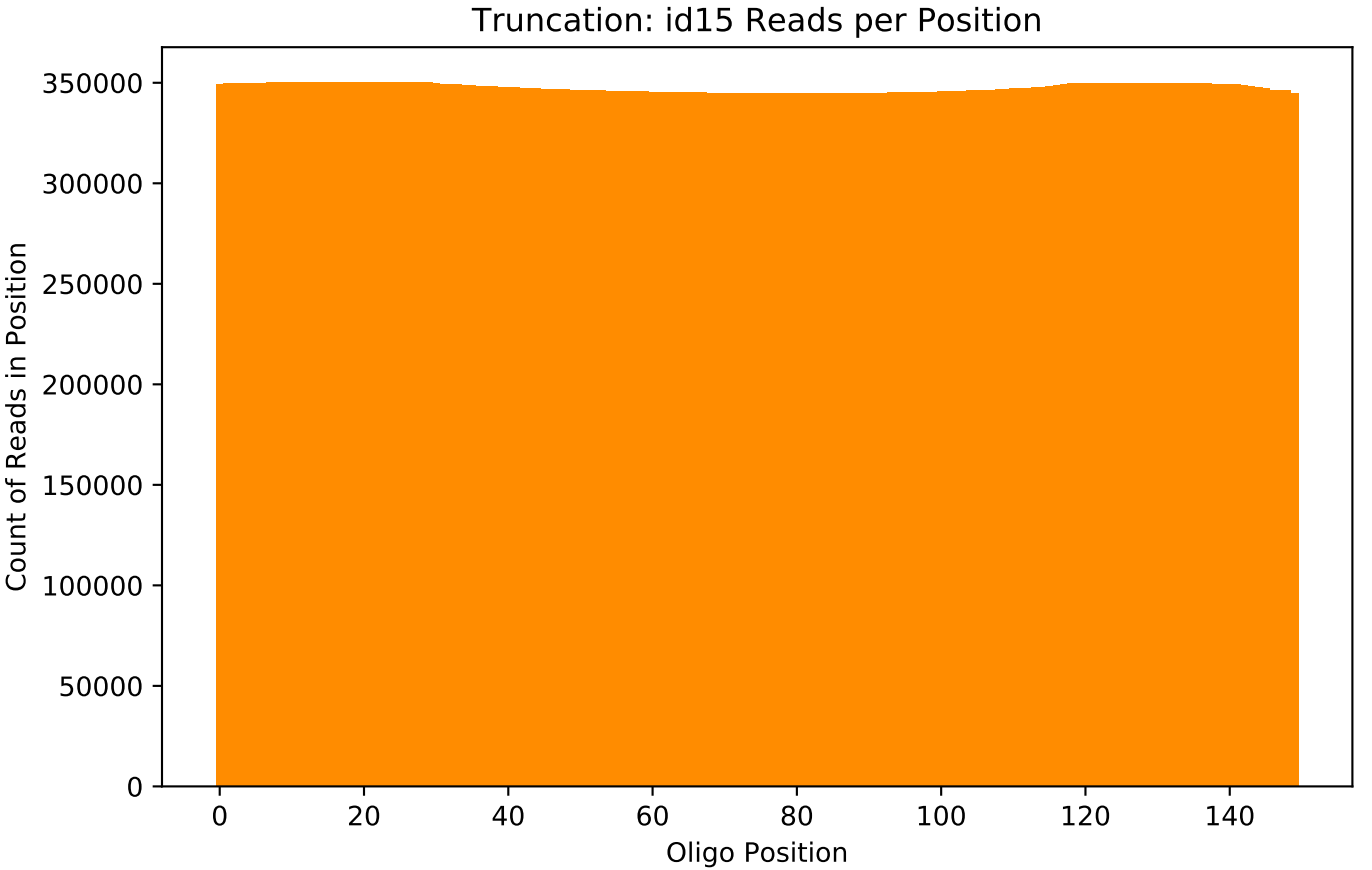
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	48.78	0	140	7373	1.82


id15.rawstats
Ins
Del
Subs
% reads with error
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Oligo position

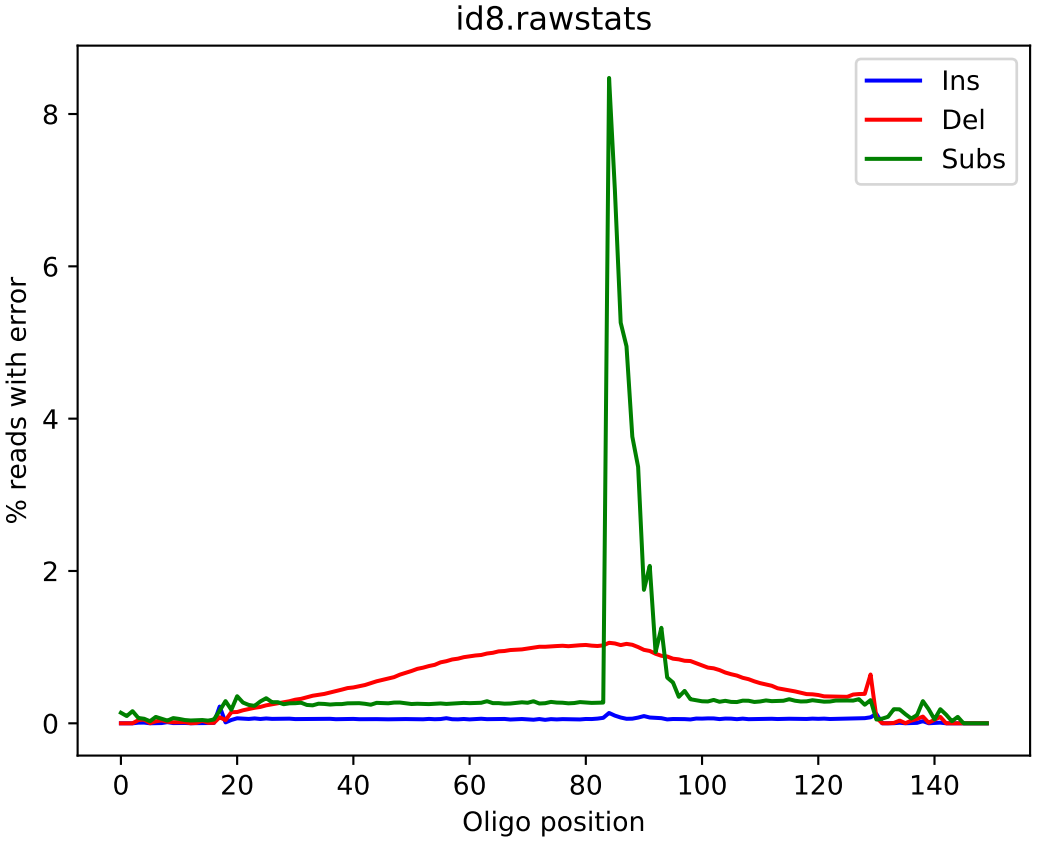
Statistic	Value
Insertion Average	0.0682
%InsA	22.753
%InsC	20.2573
%InsT	20.3746
%InsG	36.6152
Deletion Average	0.784
%DelA	25.1159
%DelC	23.9478
%DelT	24.5759
%DelG	26.5248
Substitution Average	0.4711
%Sub AtoC	1.7387
%Sub AtoG	2.7674
%Sub AtoT	1.5226
%Sub CtoA	13.5278
%Sub CtoG	1.0917
%Sub CtoT	5.6391
%Sub GtoA	12.7759
%Sub GtoC	3.3417
%Sub GtoT	7.0668
%Sub TtoA	9.0319
%Sub TtoC	39.9964
%Sub TtoG	0.9874


Coverage Distribution
Reference Count
Coverage
0
25
50
75
100
125
150
175
200
0
20
40
60
80
100
120
140

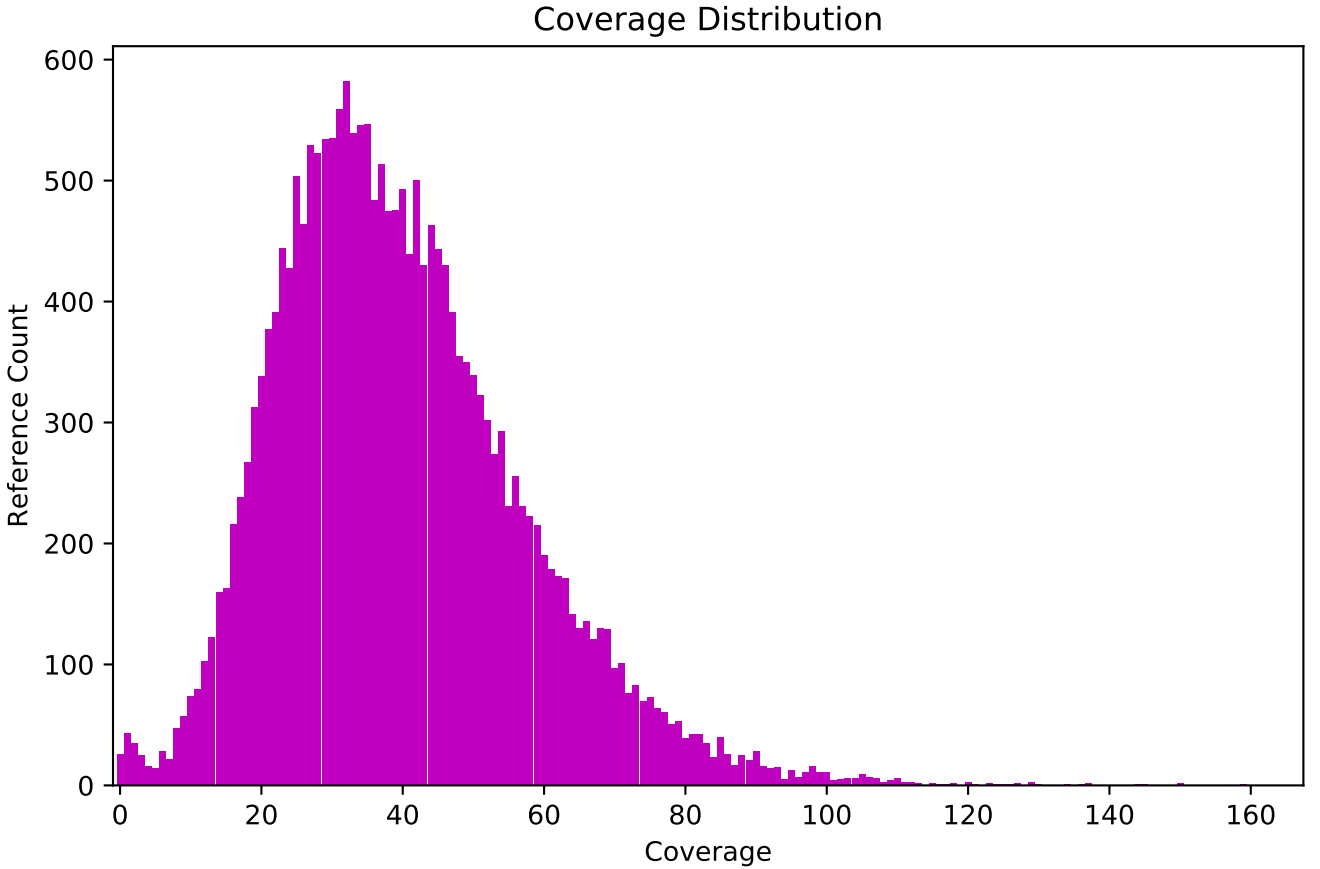

Truncation: id15 Read Lengths
350000
300000
250000
200000
150000
100000
50000
0
Count of Reads
40
60
80
100
120
140
Length of Read

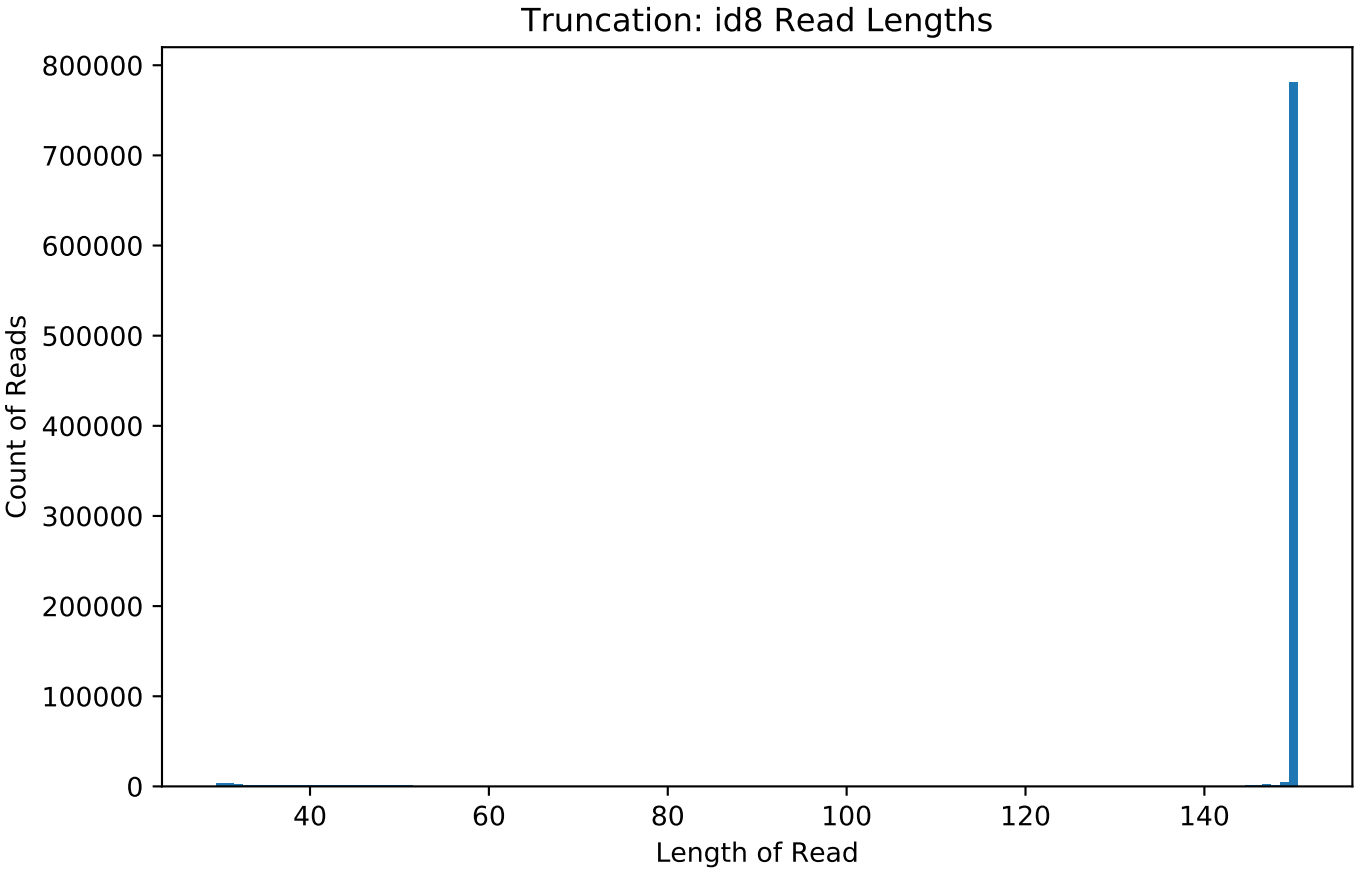

Truncation: id15 Reads per Position
Count of Reads in Position
350000
300000
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140
Oligo Position

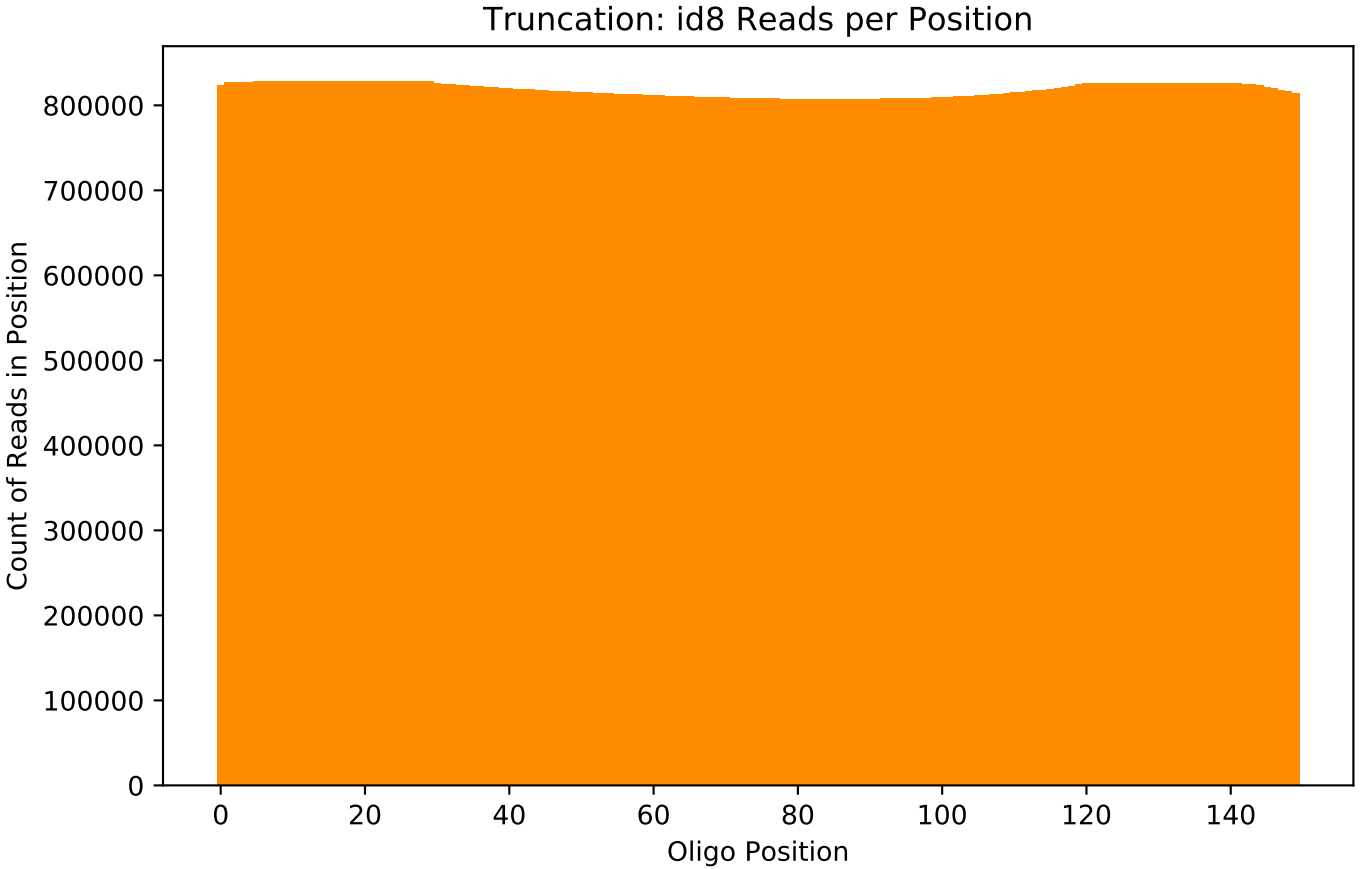
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	39.72	0	159	21601	0.12


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	0.07
%InsA	19.931
%InsC	17.1457
%InsT	16.5039
%InsG	46.4194
Deletion Average	0.7733
%DelA	28.2293
%DelC	27.2681
%DelT	21.828
%DelG	23.7399
Substitution Average	0.7154
%Sub AtoC	8.1607
%Sub AtoG	10.6128
%Sub AtoT	12.9028
%Sub CtoA	11.2364
%Sub CtoG	5.0925
%Sub CtoT	9.668
%Sub GtoA	6.3687
%Sub GtoC	4.4118
%Sub GtoT	18.3961
%Sub TtoA	5.3091
%Sub TtoC	6.2555
%Sub TtoG	3.5119


Coverage Distribution
Reference Count
Coverage
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140
160


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


Truncation: id8 Reads per Position
Count of Reads in Position
800000
700000
600000
500000
400000
300000
200000
100000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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