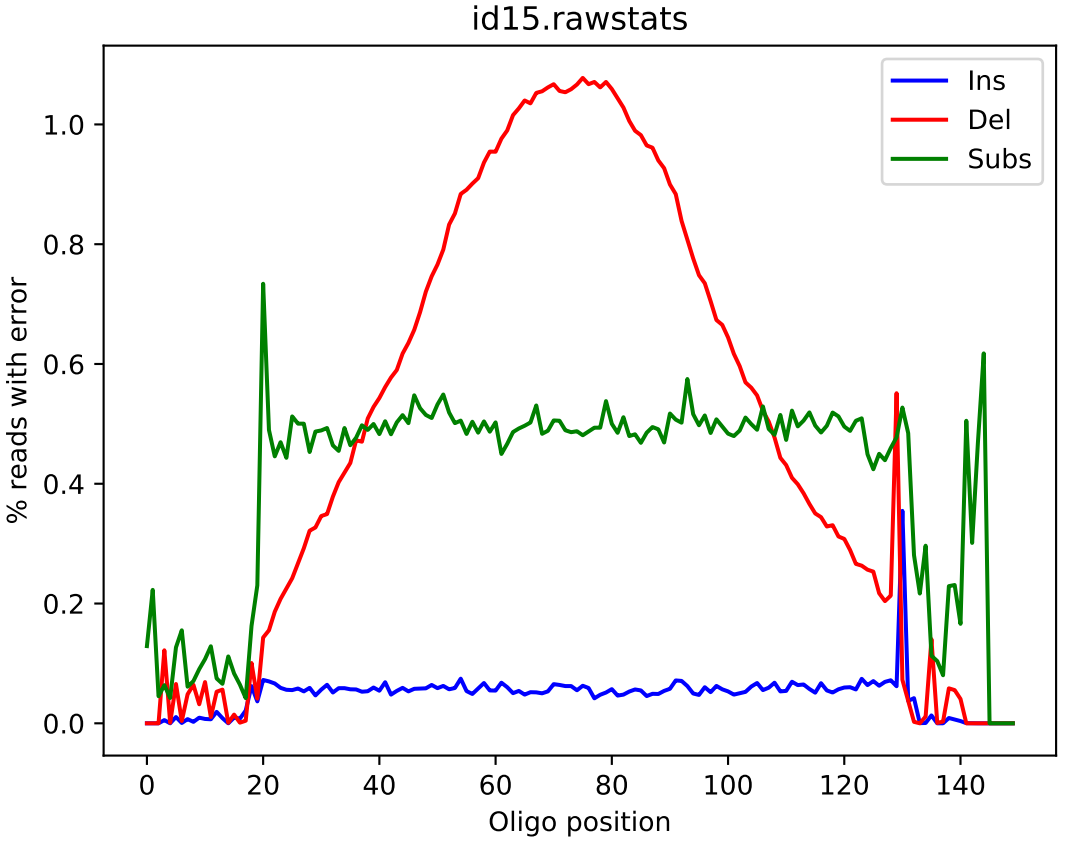
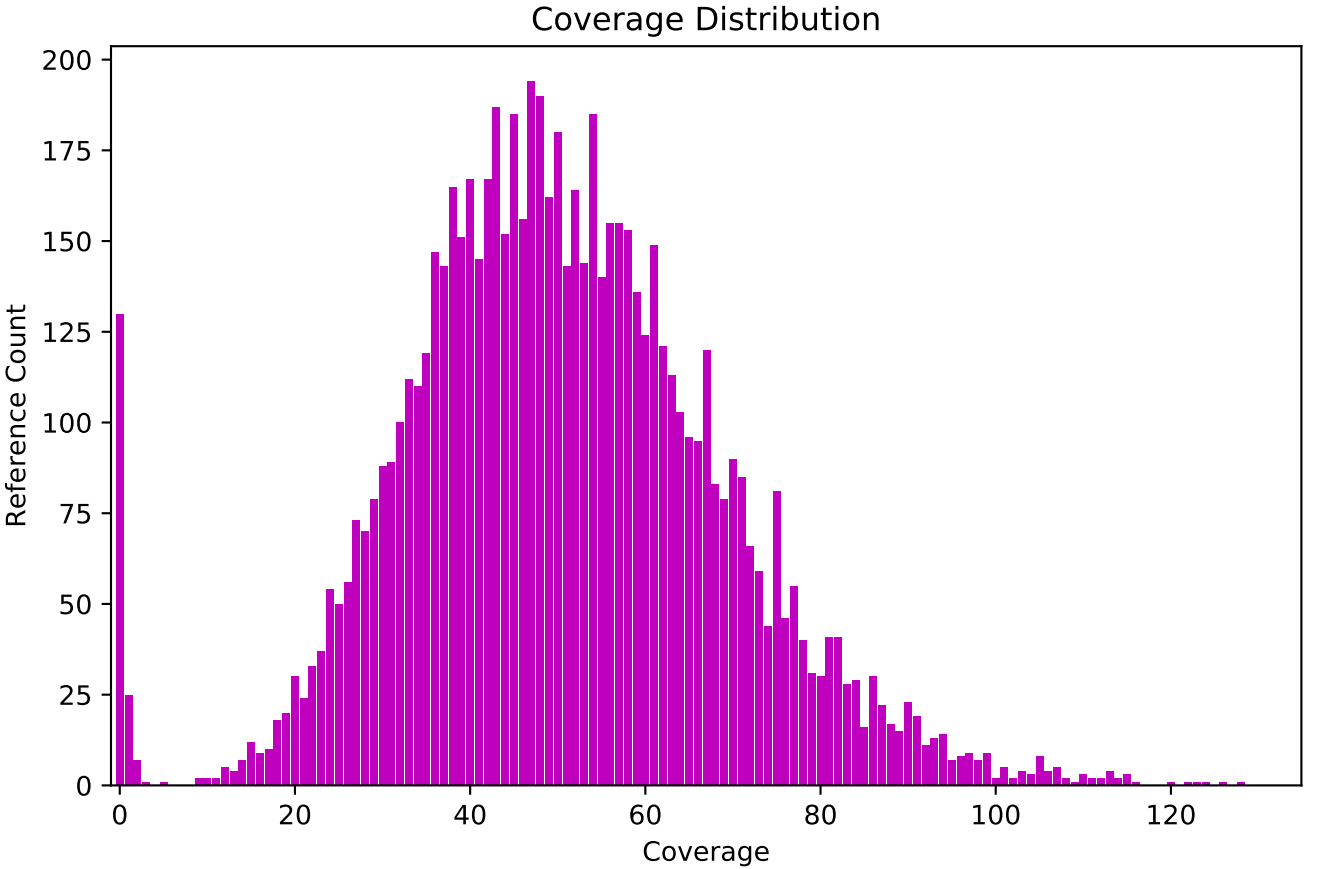
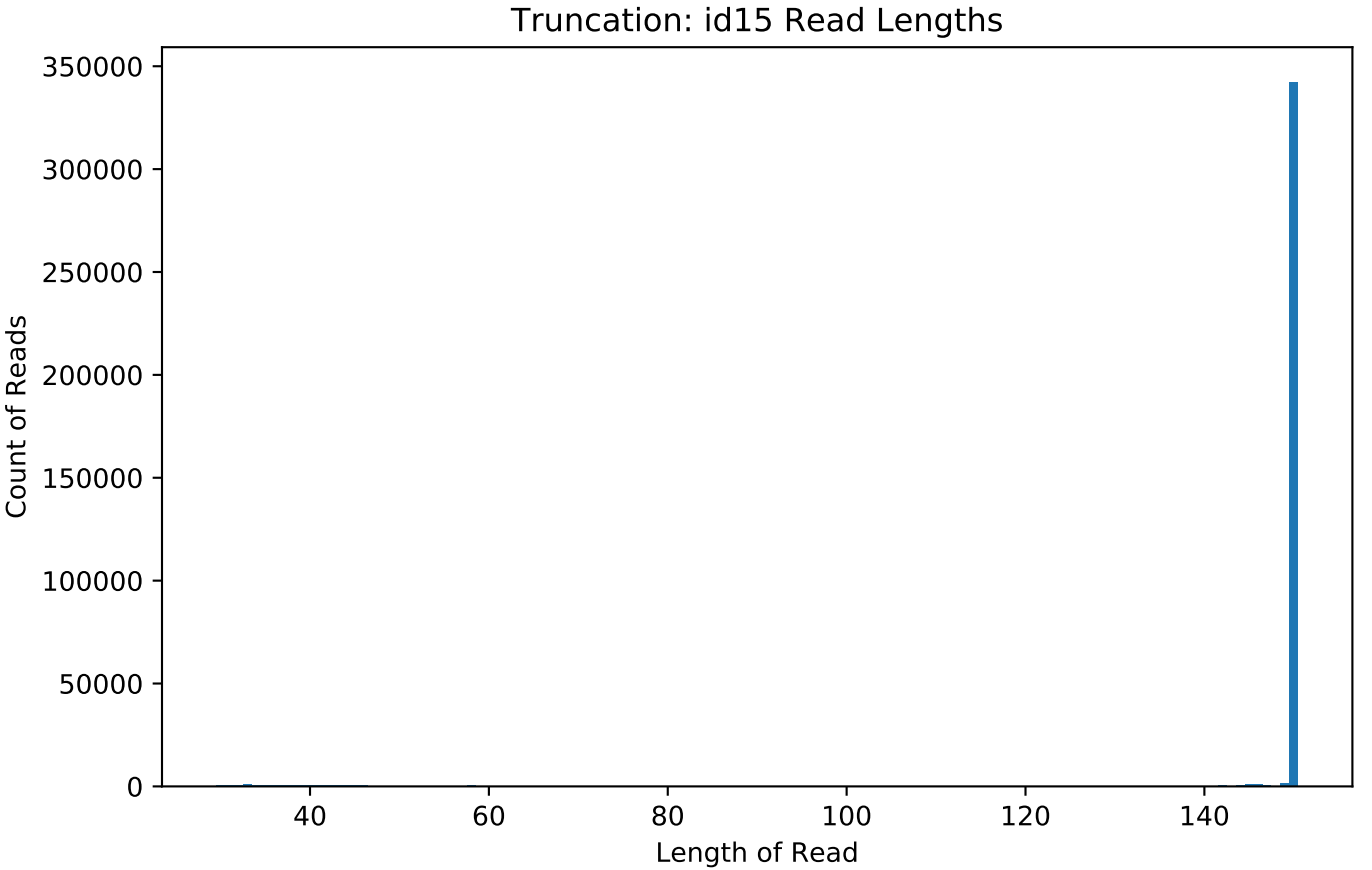
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	50.39	0	128	7373	1.76


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

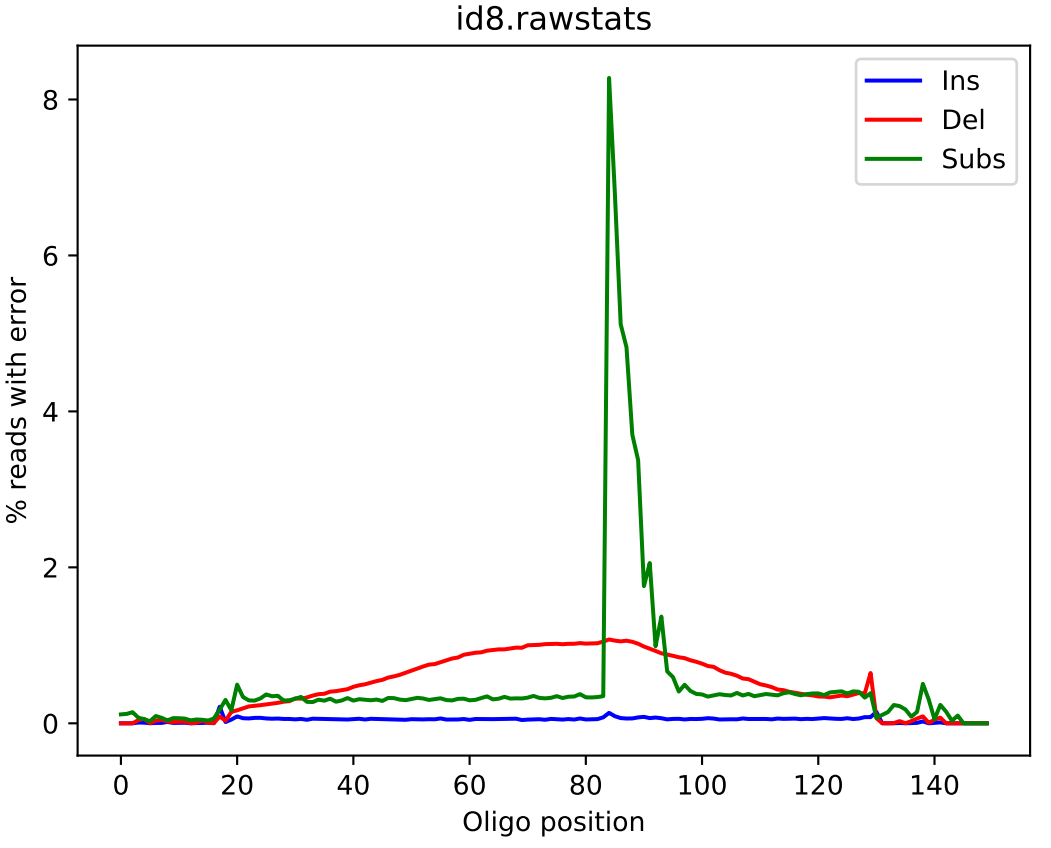
Statistic	Value
Insertion Average	0.0699
%InsA	22.9752
%InsC	20.1138
%InsT	20.9811
%InsG	35.9299
Deletion Average	0.7476
%DelA	25.0847
%DelC	23.8316
%DelT	24.5276
%DelG	26.7448
Substitution Average	0.6073
%Sub AtoC	2.6091
%Sub AtoG	2.1302
%Sub AtoT	1.7991
%Sub CtoA	18.4155
%Sub CtoG	1.1156
%Sub CtoT	4.4322
%Sub GtoA	10.0555
%Sub GtoC	4.7608
%Sub GtoT	10.4364
%Sub TtoA	12.1546
%Sub TtoC	30.5792
%Sub TtoG	1.2384


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

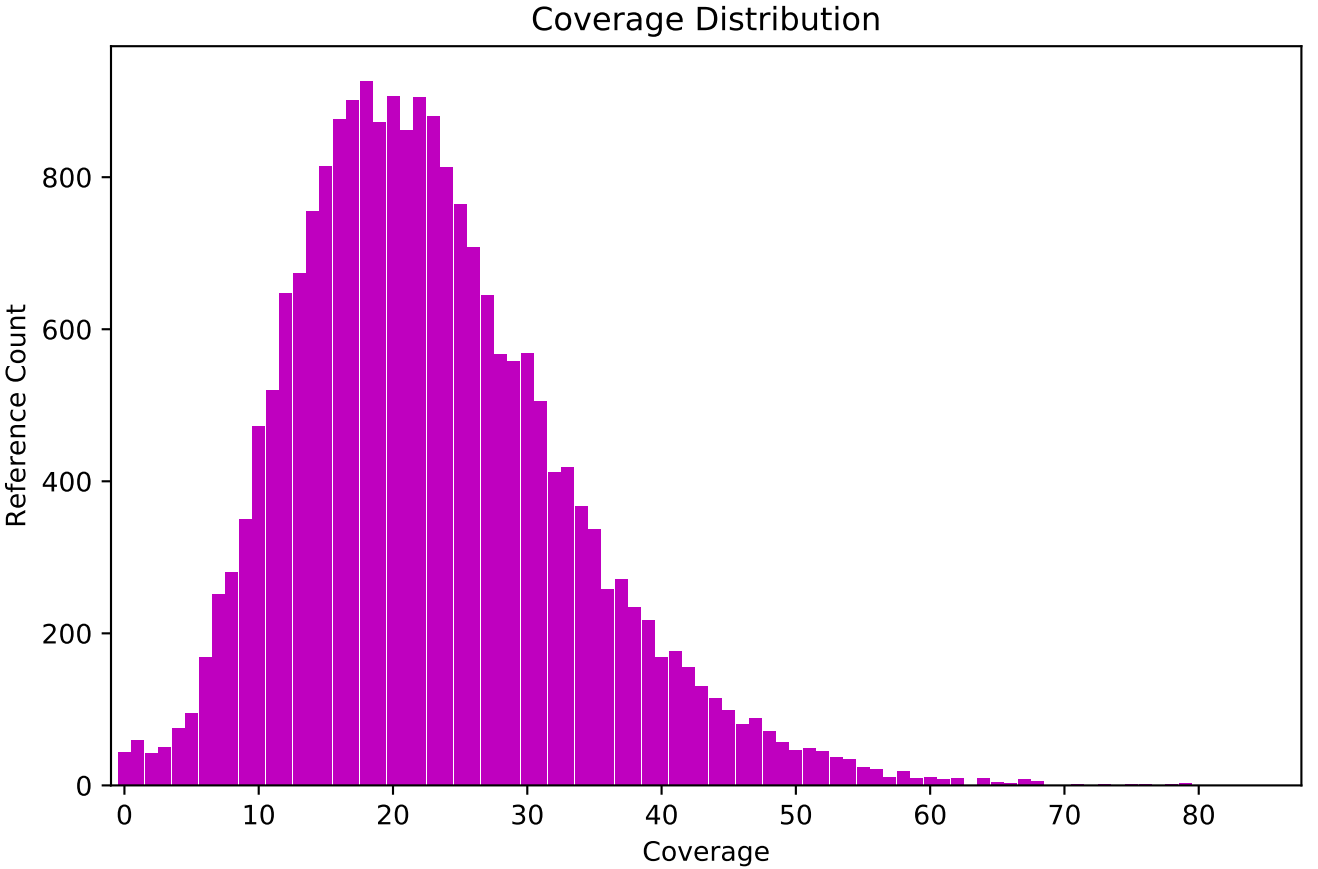

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
50000
100000
150000
200000
250000
300000
350000
40
60
80
100
120
140

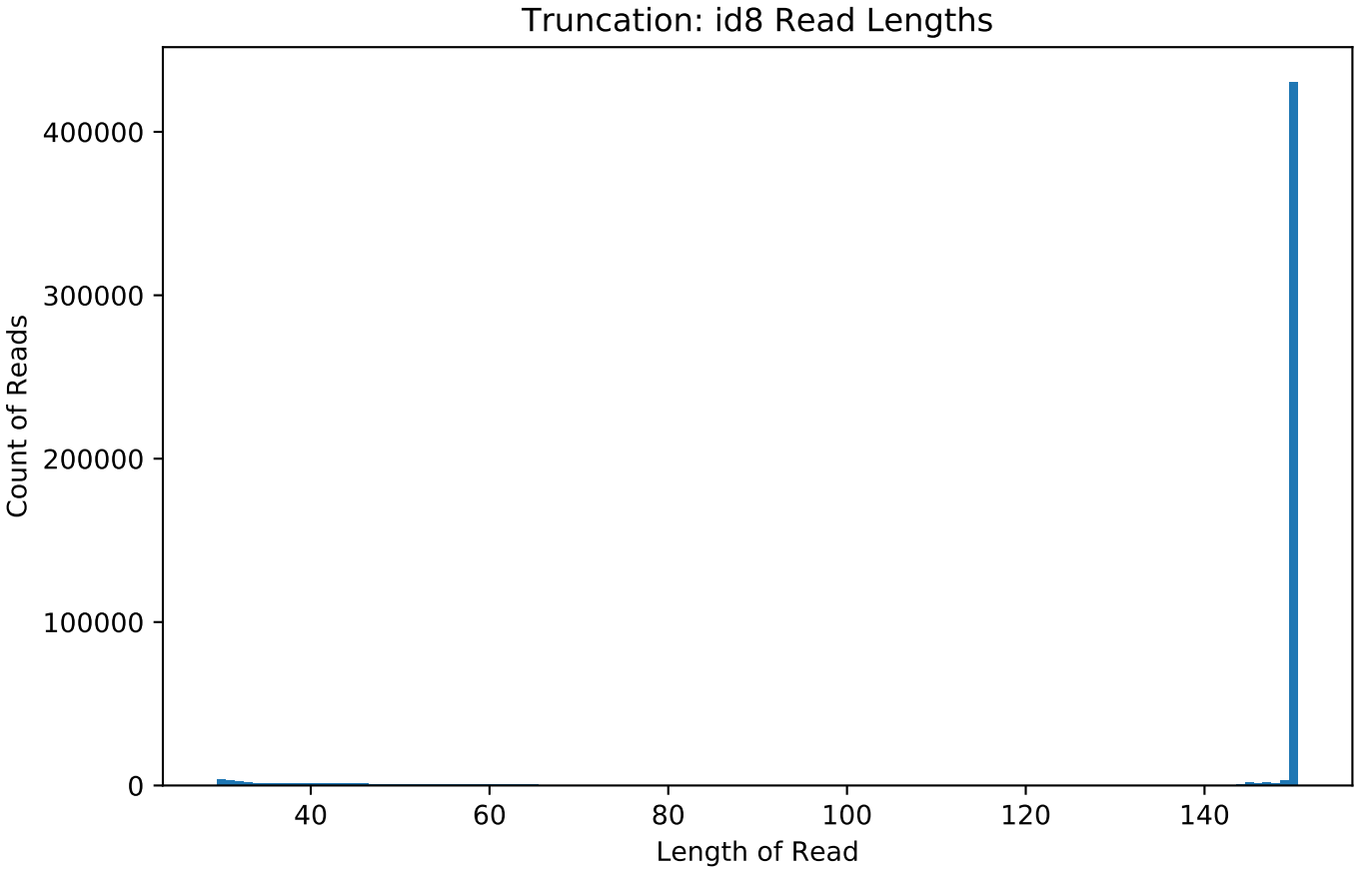
Truncation: id15 Reads per Position
Count of Reads in Position
350000
300000
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140
Oligo Position

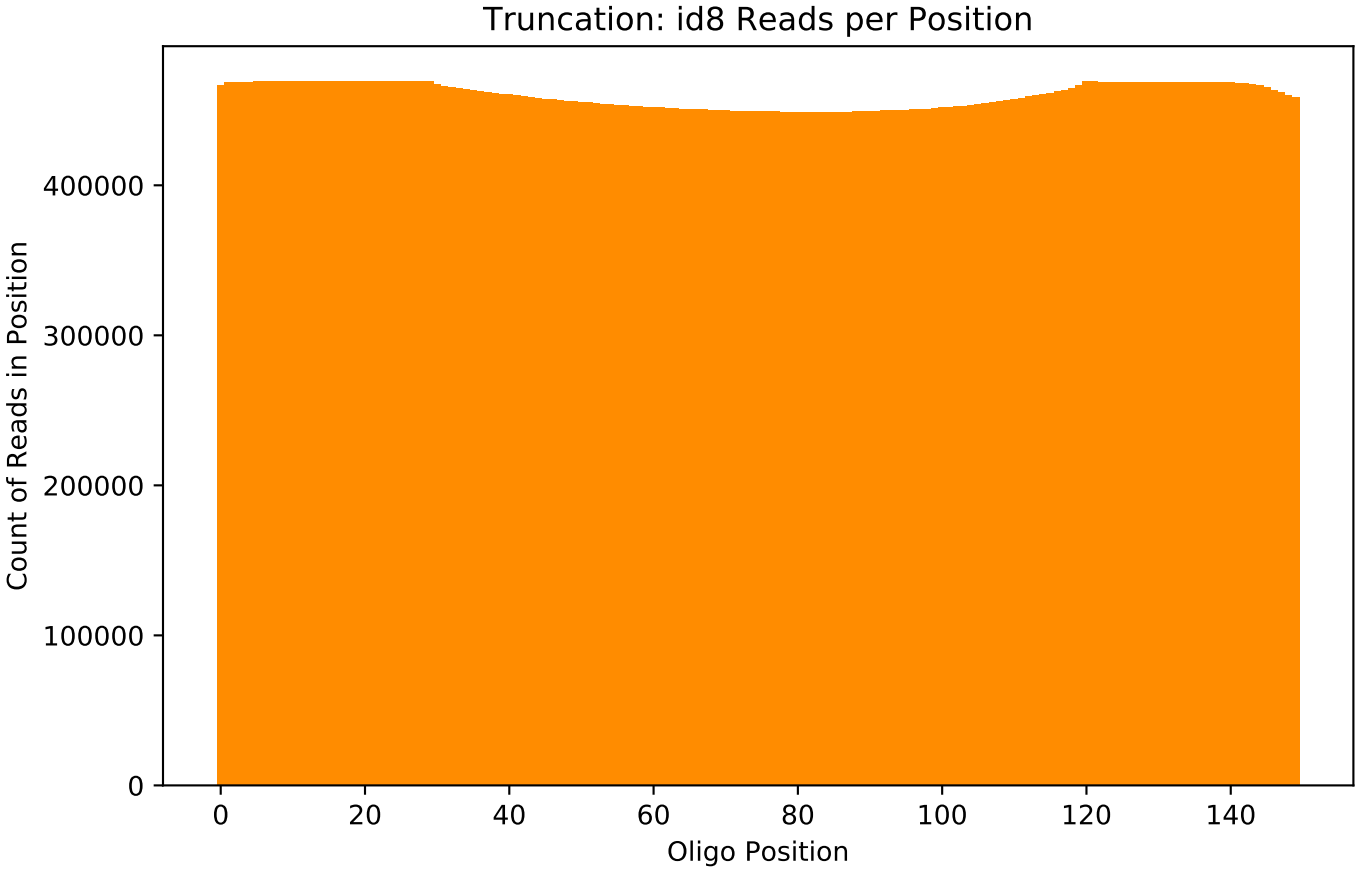
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	22.97	0	83	21601	0.2


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	0.0688
%InsA	20.3248
%InsC	17.303
%InsT	16.6347
%InsG	45.7374
Deletion Average	0.7684
%DelA	28.2919
%DelC	27.3023
%DelT	21.7204
%DelG	23.7712
Substitution Average	0.7781
%Sub AtoC	7.5862
%Sub AtoG	9.2897
%Sub AtoT	11.8443
%Sub CtoA	15.1419
%Sub CtoG	4.8748
%Sub CtoT	8.7628
%Sub GtoA	5.7881
%Sub GtoC	4.6618
%Sub GtoT	19.3025
%Sub TtoA	6.0299
%Sub TtoC	5.4751
%Sub TtoG	3.1809


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


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


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

Report Summary

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