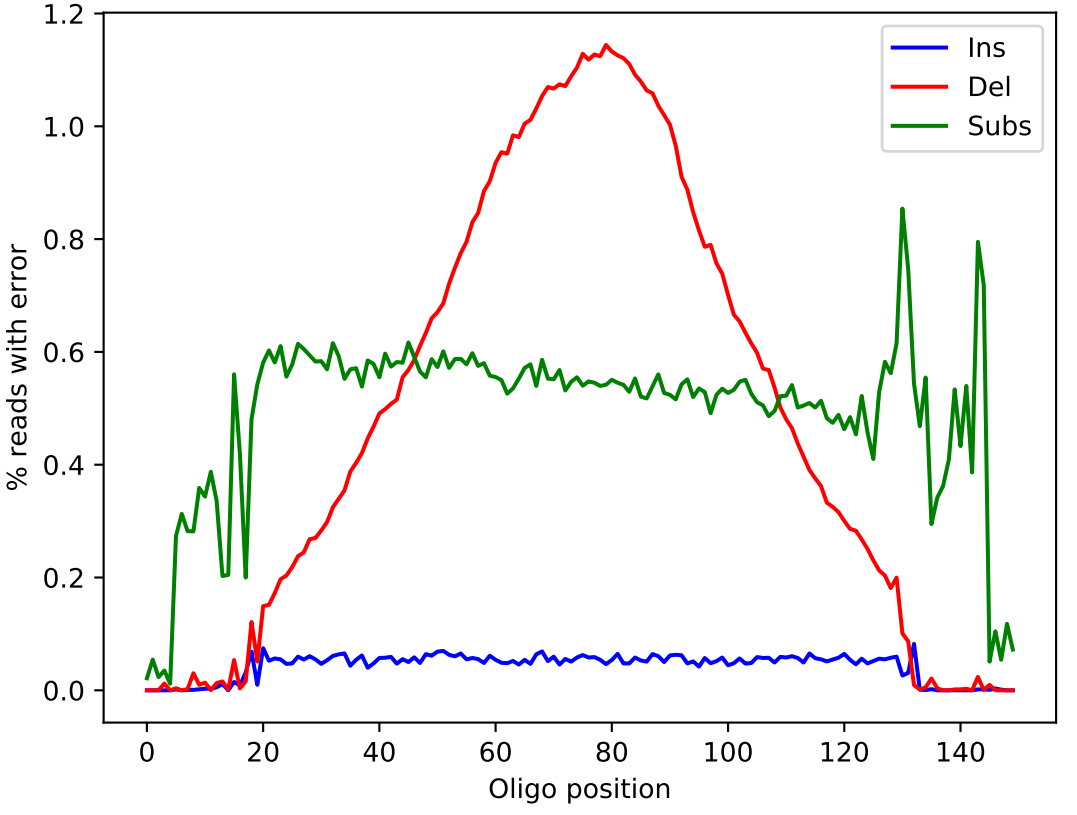
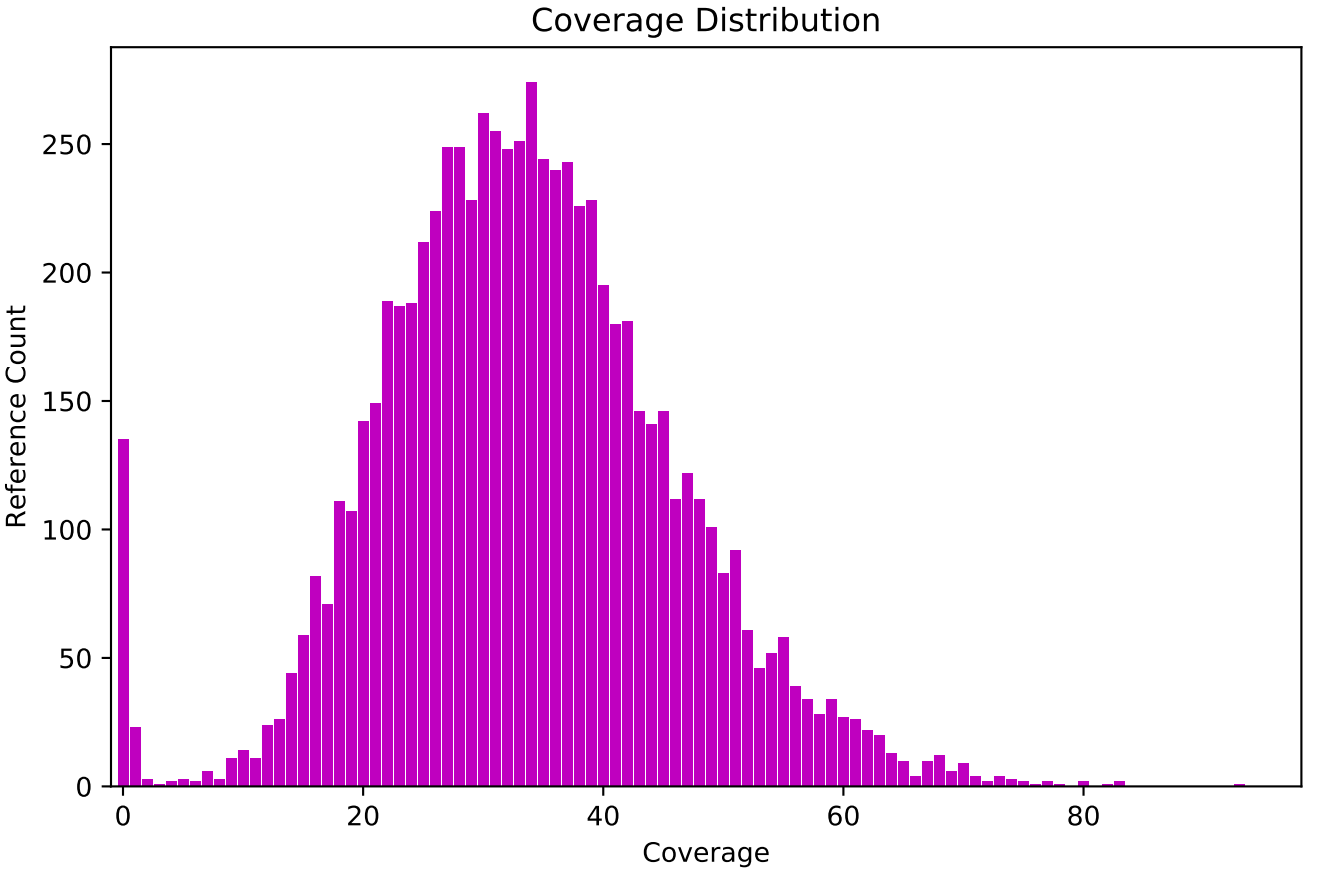
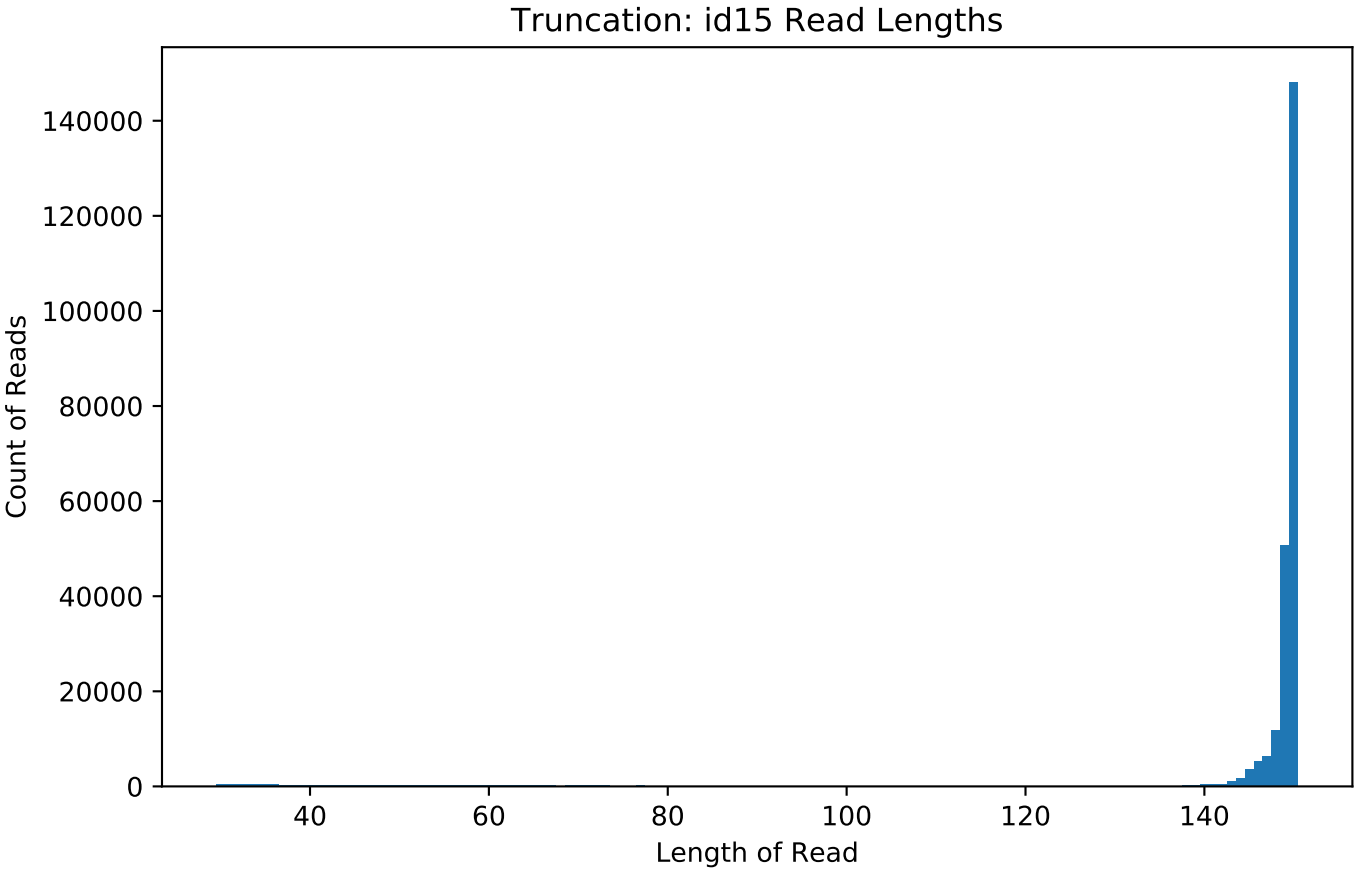
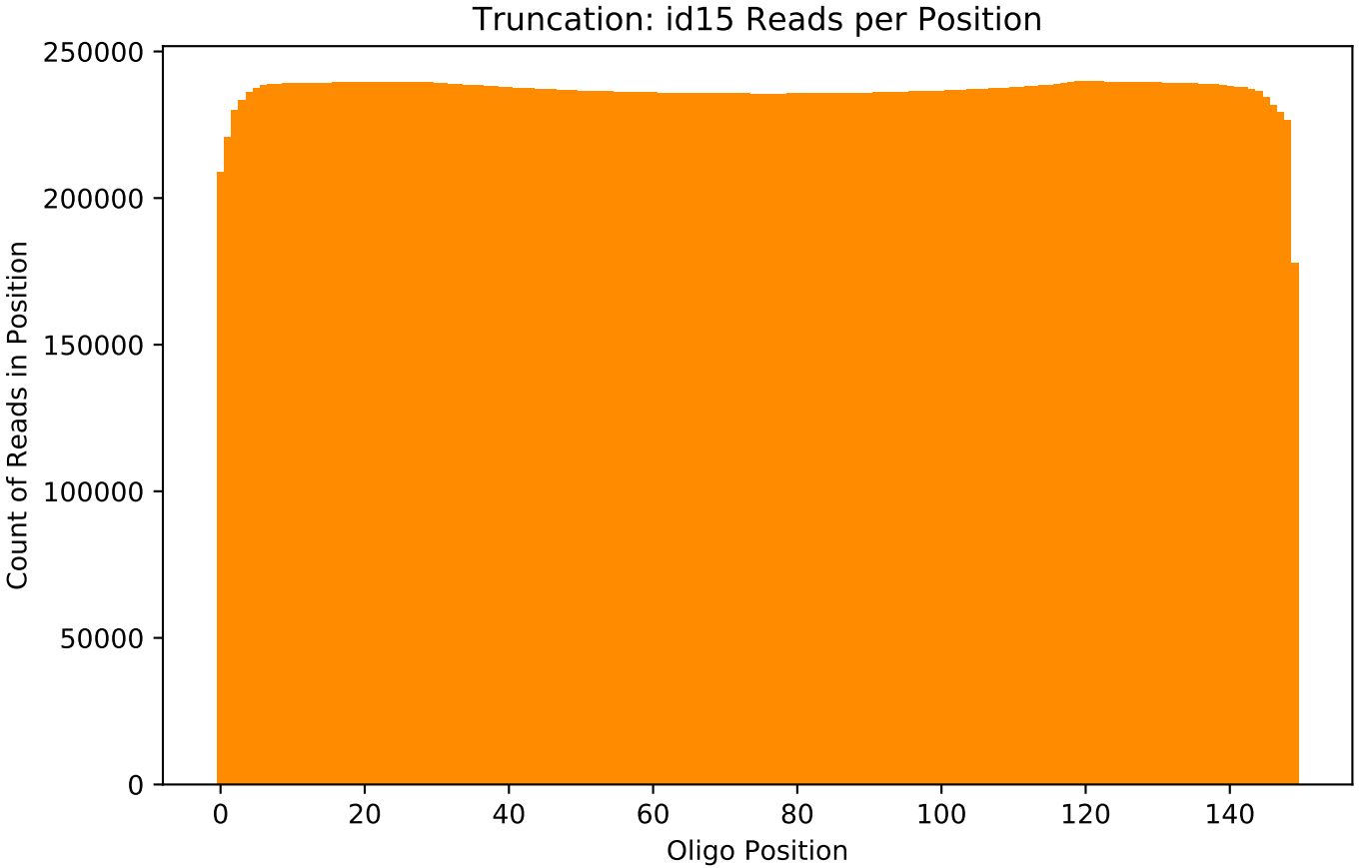
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	33.6	0	93	7373	1.83


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140

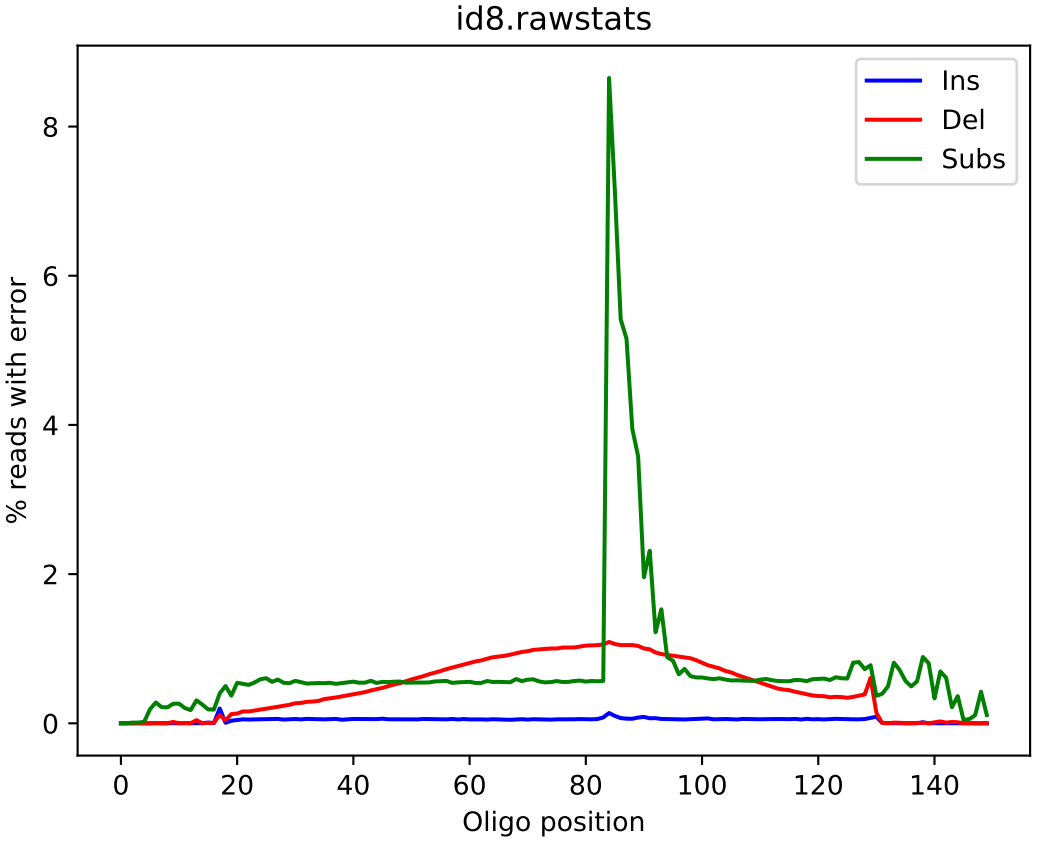
Statistic	Value
Insertion Average	0.064
%InsA	22.4957
%InsC	20.2424
%InsT	19.2514
%InsG	38.0105
Deletion Average	0.7433
%DelA	25.1239
%DelC	23.9538
%DelT	24.2979
%DelG	26.8217
Substitution Average	0.7362
%Sub AtoC	3.7499
%Sub AtoG	1.7016
%Sub AtoT	7.0504
%Sub CtoA	13.4676
%Sub CtoG	3.1324
%Sub CtoT	4.756
%Sub GtoA	9.2889
%Sub GtoC	4.4077
%Sub GtoT	13.0205
%Sub TtoA	10.0408
%Sub TtoC	25.9834
%Sub TtoG	3.3624


Coverage Distribution
Reference Count
0
50
100
150
200
250
0
20
40
60
80
Coverage

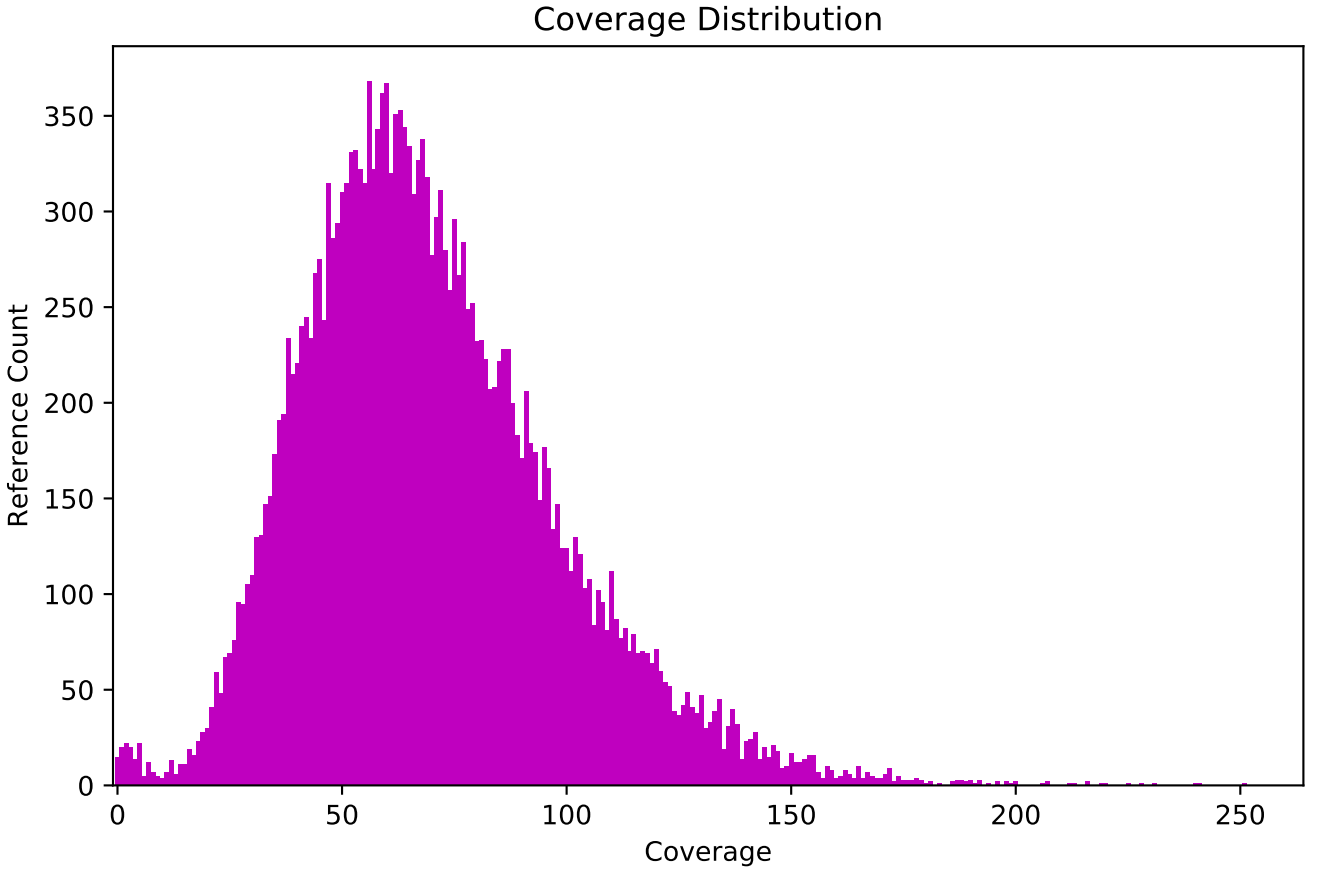

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
140000
40
60
80
100
120
140

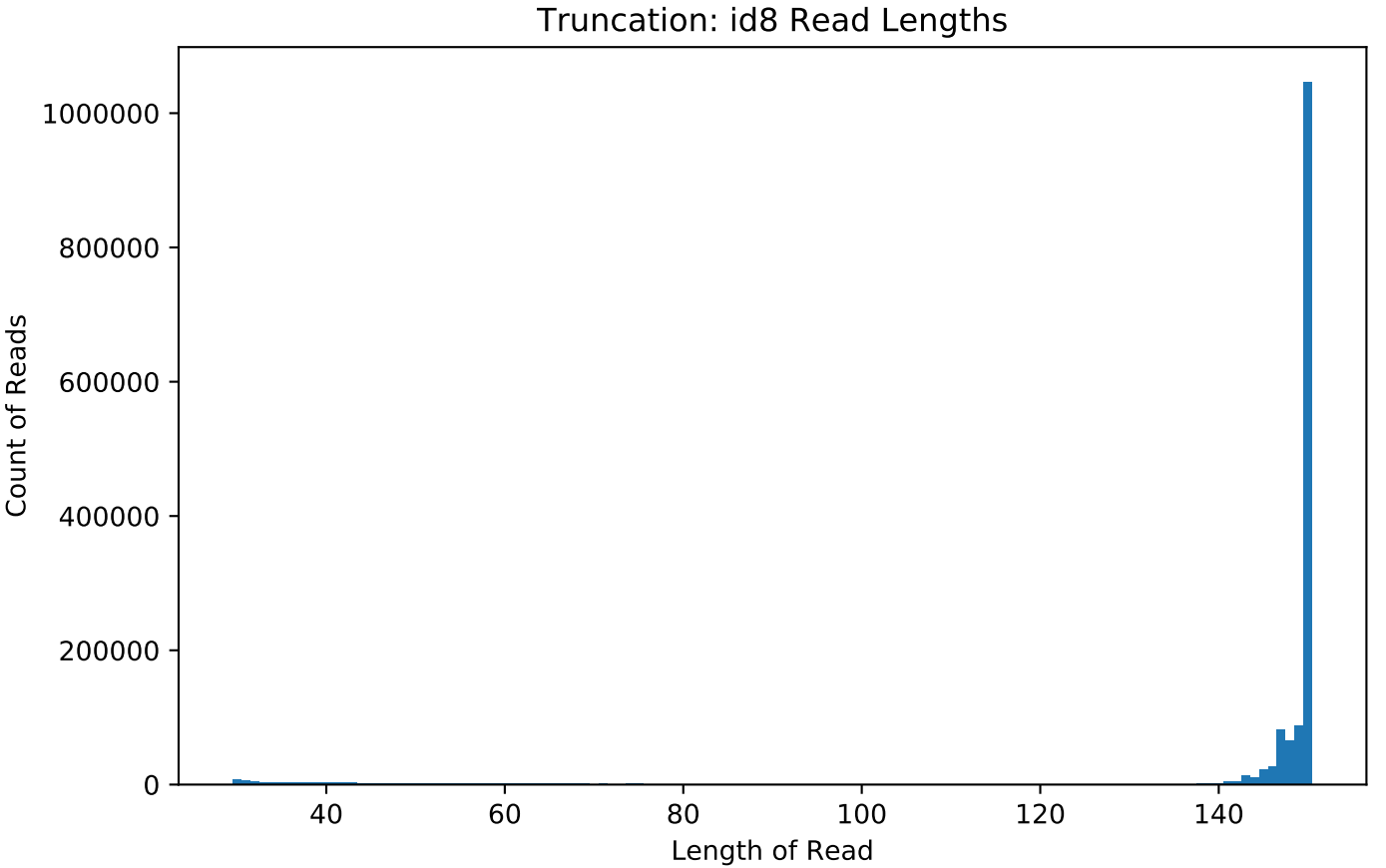

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140

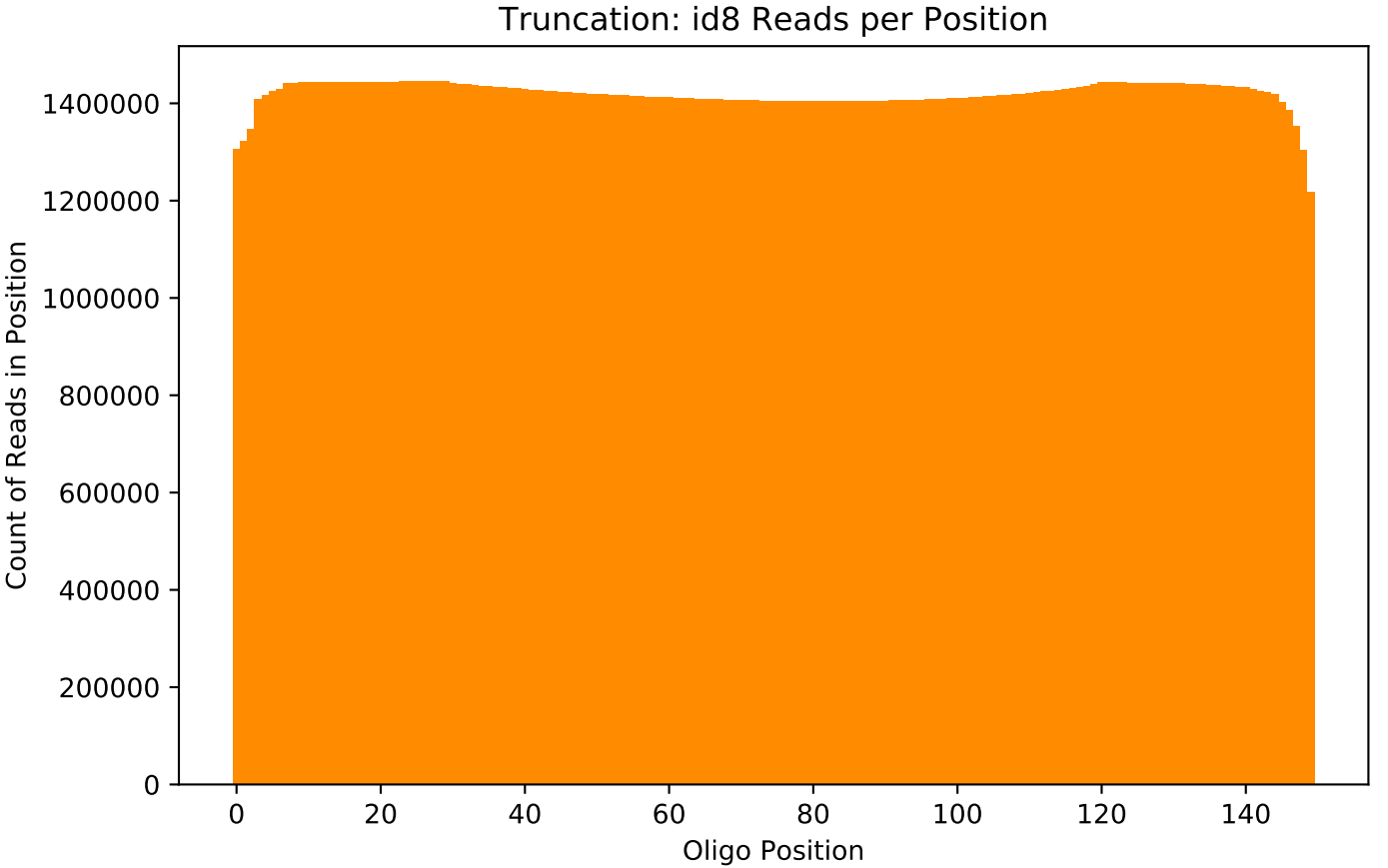
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	69.87	0	251	21601	0.07


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	0.066
%InsA	20.0505
%InsC	16.8826
%InsT	16.19
%InsG	46.8759
Deletion Average	0.7462
%DelA	28.346
%DelC	27.3045
%DelT	21.7113
%DelG	23.7394
Substitution Average	1.1311
%Sub AtoC	9.017
%Sub AtoG	6.919
%Sub AtoT	13.8862
%Sub CtoA	14.7538
%Sub CtoG	5.5089
%Sub CtoT	6.8526
%Sub GtoA	4.7646
%Sub GtoC	5.2038
%Sub GtoT	18.4908
%Sub TtoA	7.7059
%Sub TtoC	3.9531
%Sub TtoG	4.6629


Coverage Distribution
Reference Count
0
50
100
150
200
250
300
350
Coverage
0
50
100
150
200
250


Truncation: id8 Read Lengths
Count of Reads
1000000
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
1400000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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