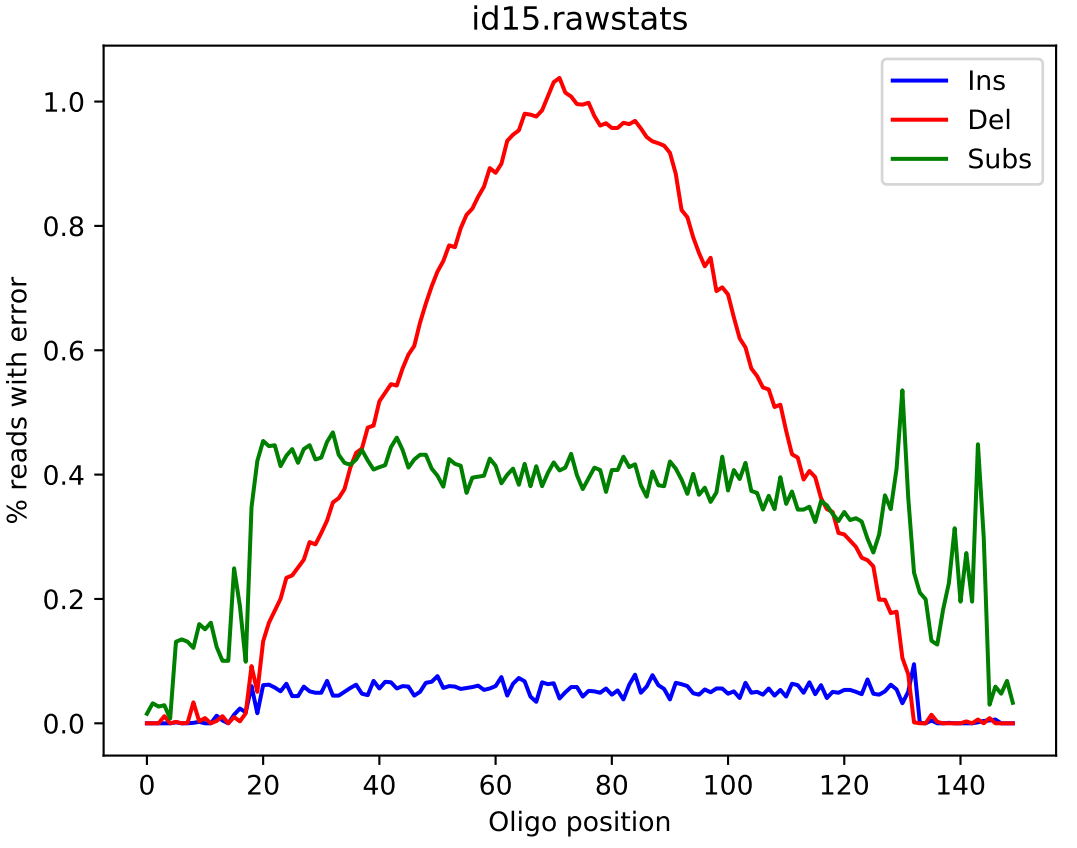
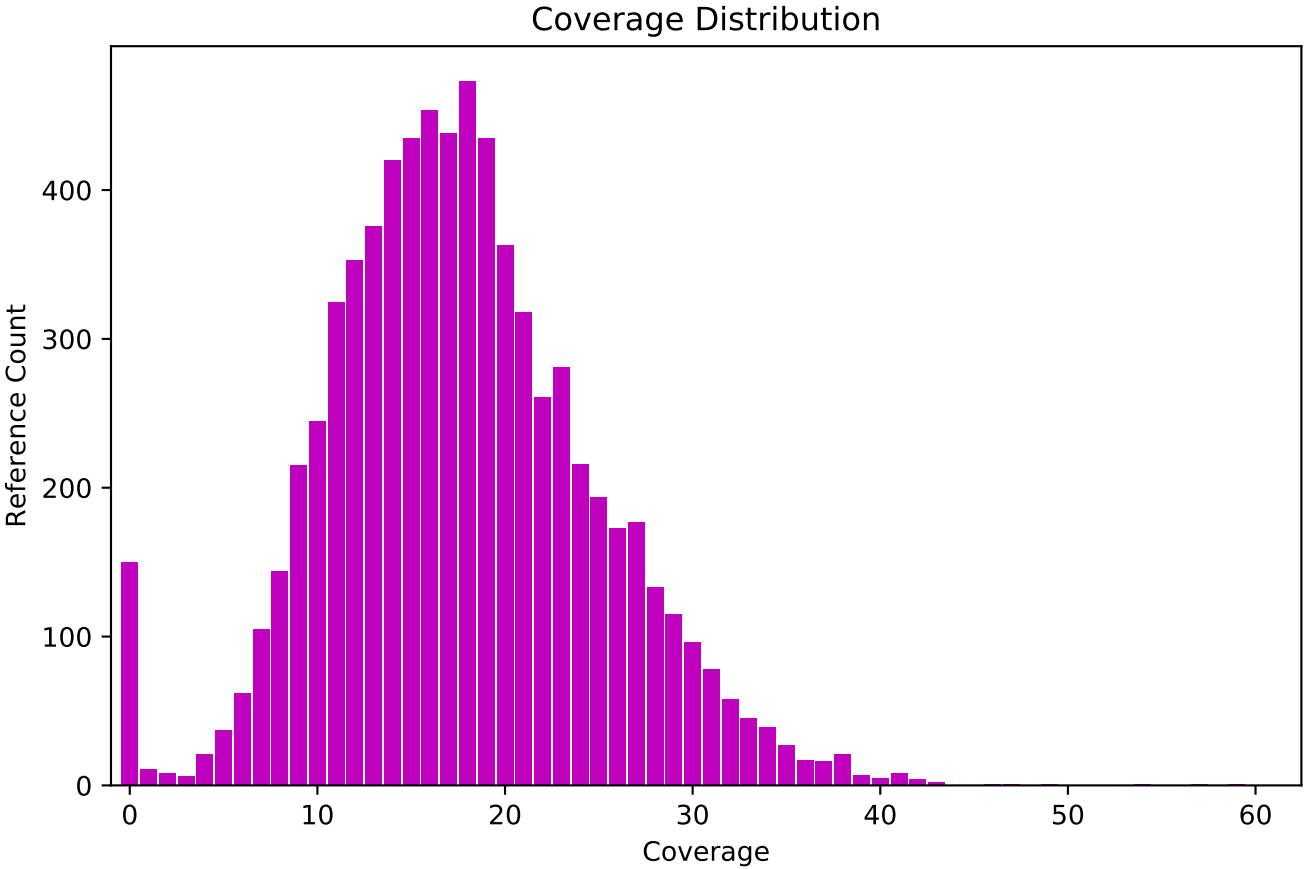
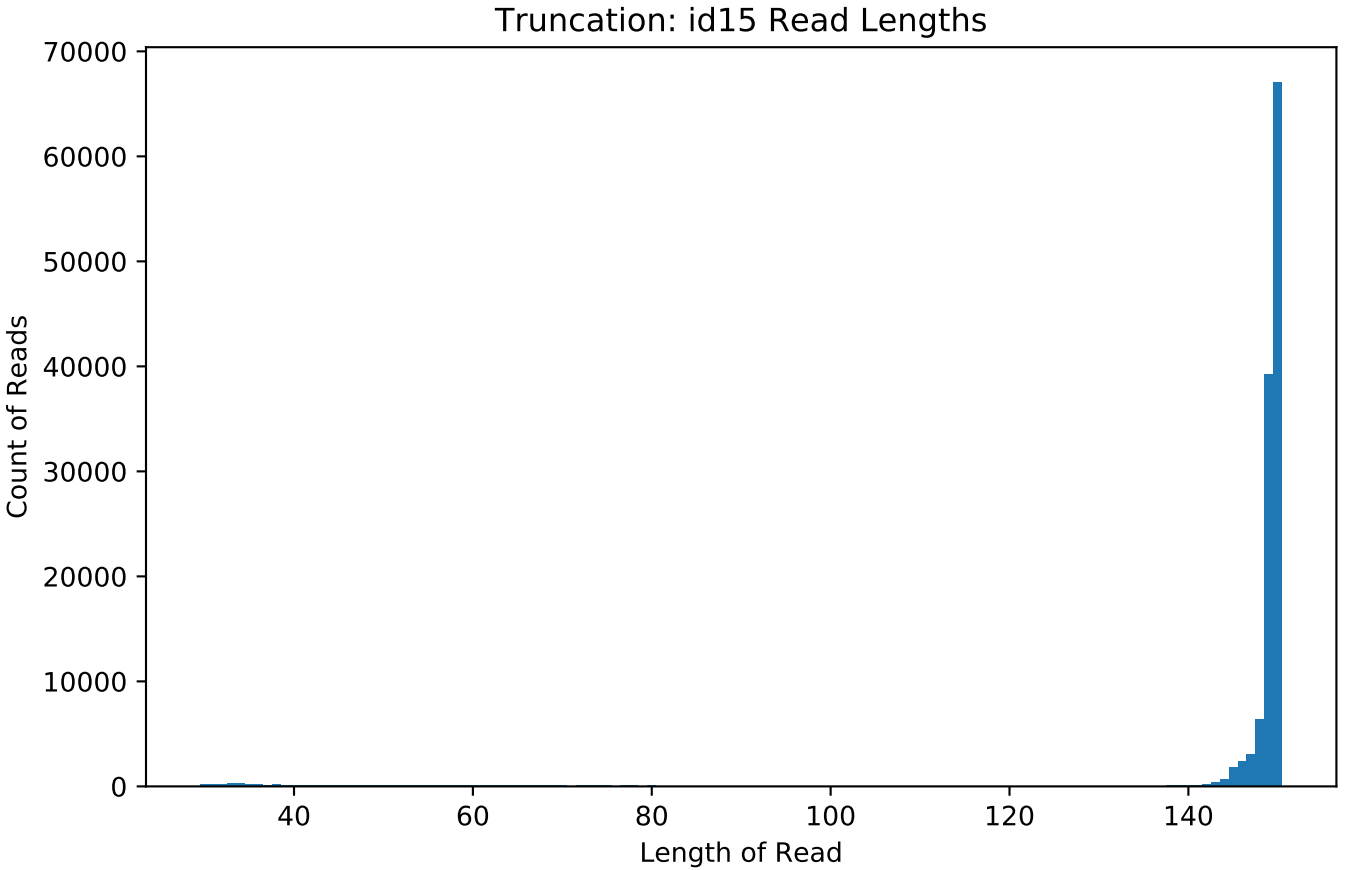
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	17.68	0	59	7373	2.03


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

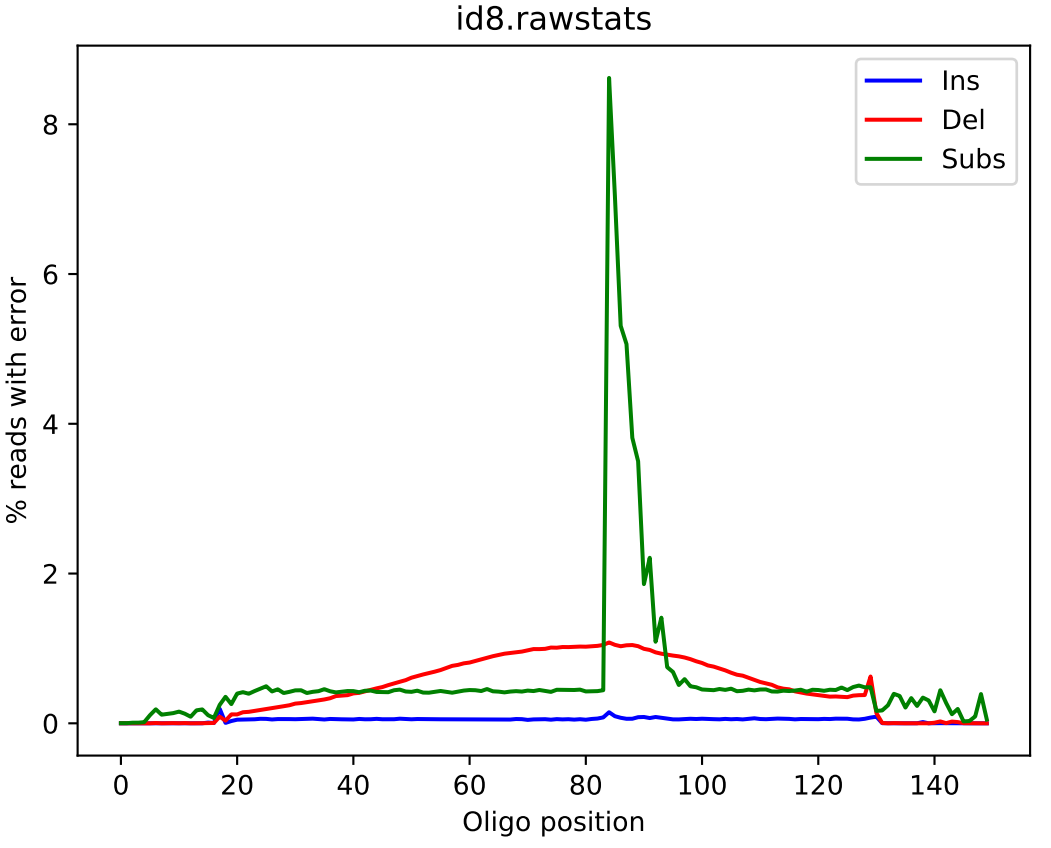
Statistic	Value
Insertion Average	0.0643
%InsA	22.197
%InsC	20.0096
%InsT	19.5314
%InsG	38.262
Deletion Average	0.7196
%DelA	25.1797
%DelC	23.8507
%DelT	24.4439
%DelG	26.7108
Substitution Average	0.5
%Sub AtoC	3.591
%Sub AtoG	2.19
%Sub AtoT	4.5469
%Sub CtoA	9.4175
%Sub CtoG	2.2157
%Sub CtoT	4.7633
%Sub GtoA	11.2822
%Sub GtoC	3.5394
%Sub GtoT	9.7677
%Sub TtoA	7.2241
%Sub TtoC	38.173
%Sub TtoG	3.0114


Coverage Distribution
Reference Count
0
100
200
300
400
0
10
20
30
40
50
60
Coverage

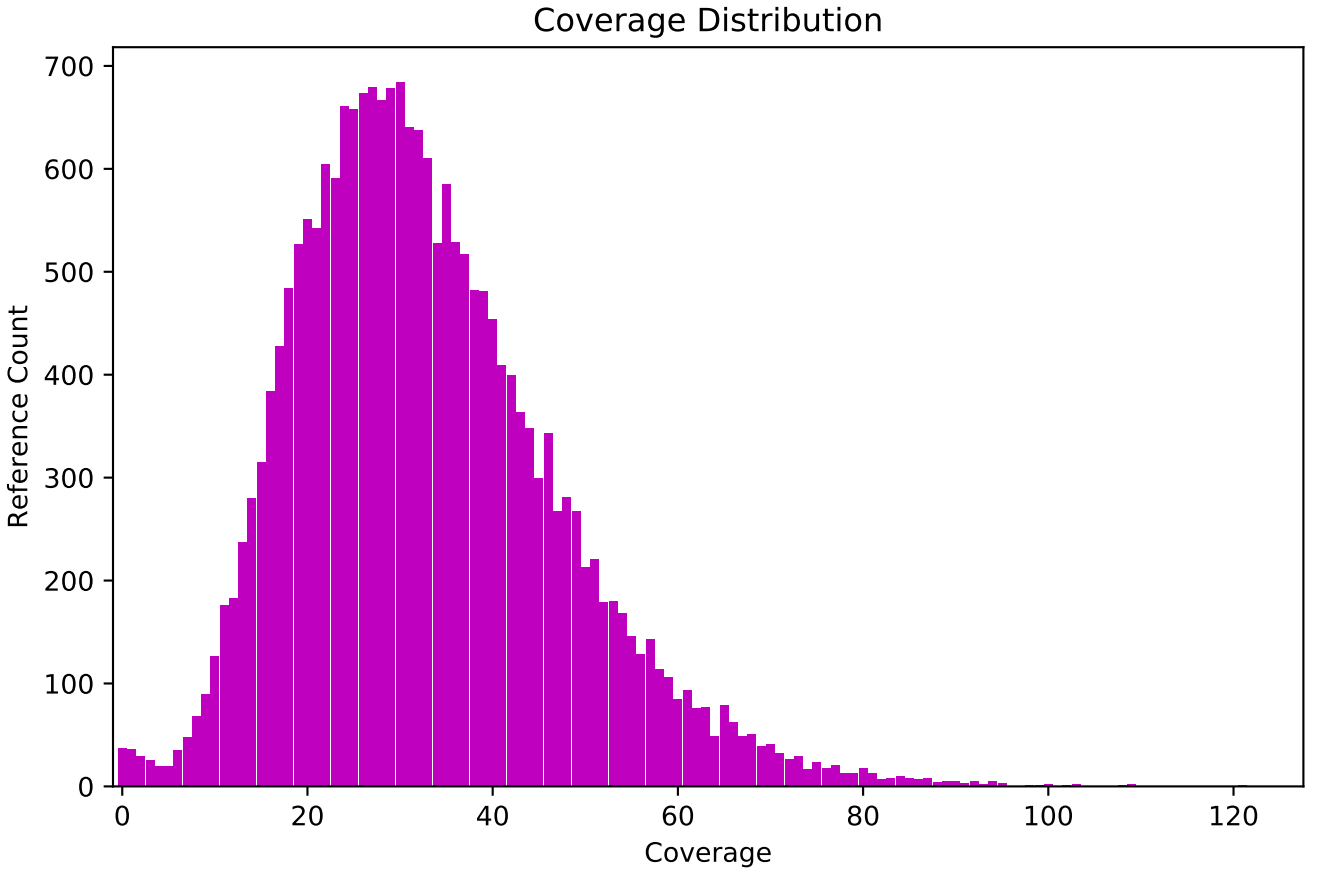

Truncation: id15 Read Lengths
70000
60000
50000
40000
30000
20000
10000
0
Count of Reads
40
60
80
100
120
140
Length of Read

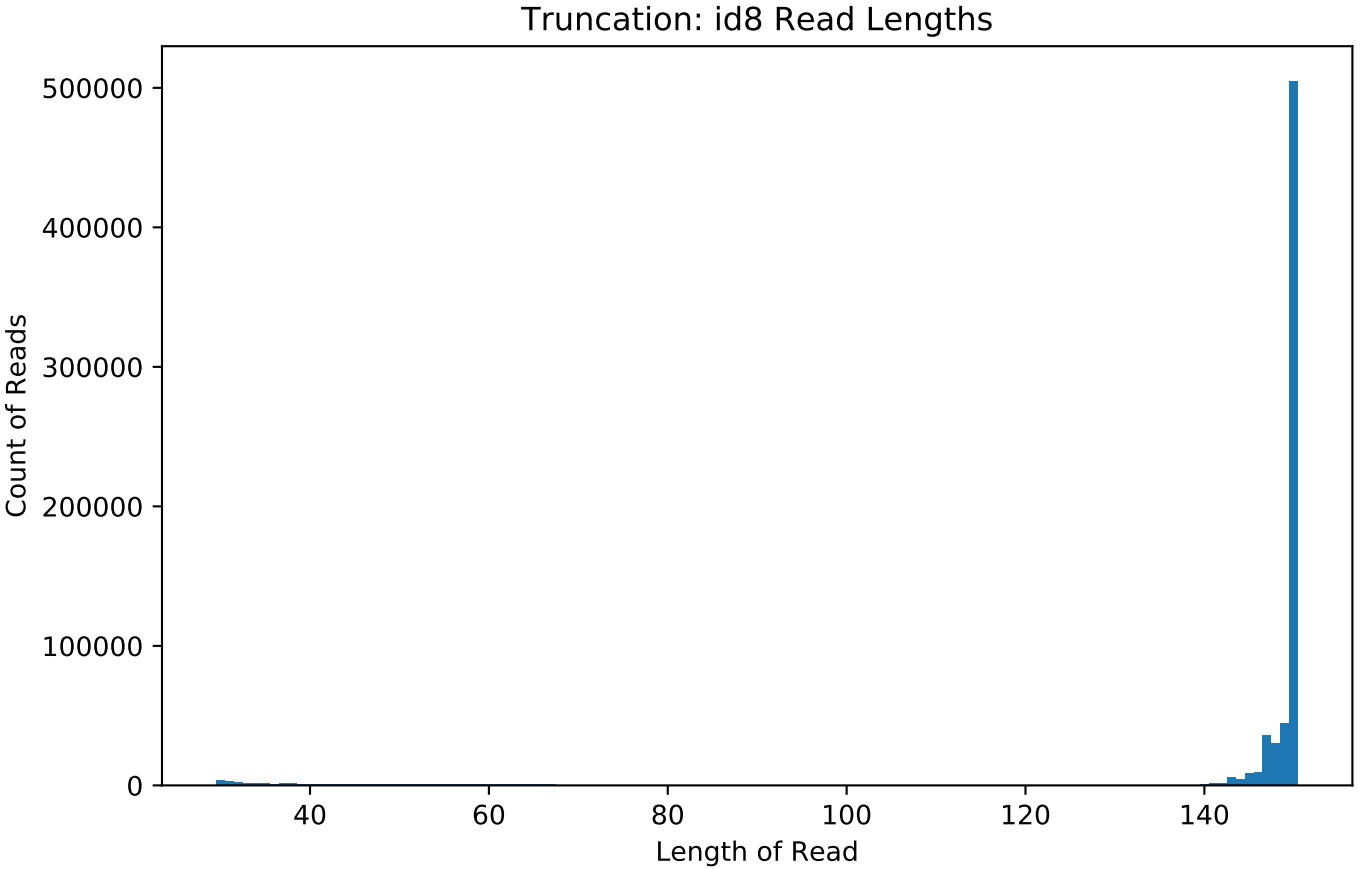
Truncation: id15 Reads per Position
Count of Reads in Position
0
20000
40000
60000
80000
100000
120000
0
20
40
60
80
100
120
140
Oligo Position

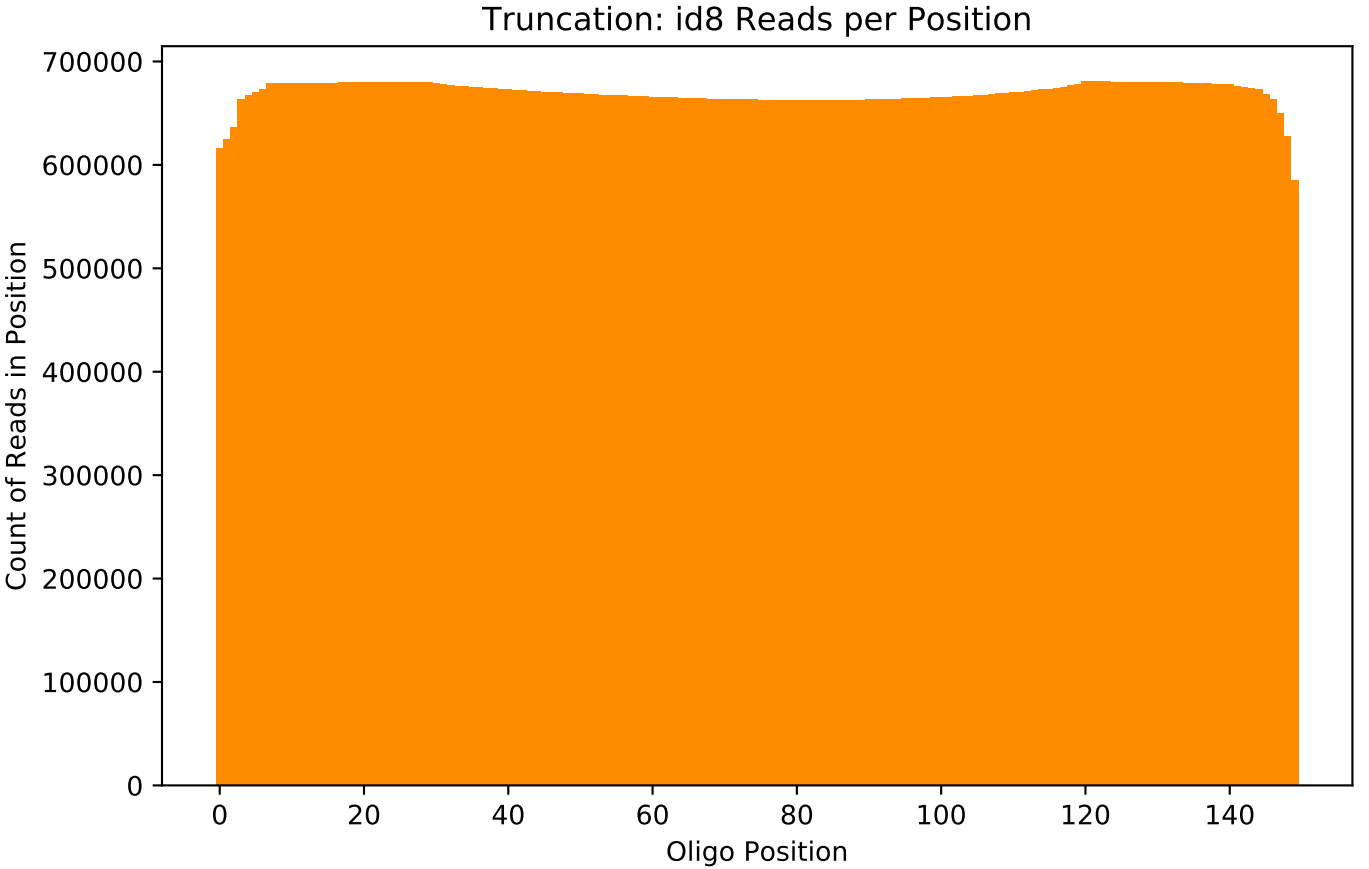
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	32.83	0	121	21601	0.17


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	0.0678
%InsA	19.7516
%InsC	17.0127
%InsT	16.2613
%InsG	46.9744
Deletion Average	0.7502
%DelA	28.4446
%DelC	27.2884
%DelT	21.7723
%DelG	23.6026
Substitution Average	0.9241
%Sub AtoC	9.4092
%Sub AtoG	8.394
%Sub AtoT	14.3746
%Sub CtoA	12.2497
%Sub CtoG	5.862
%Sub CtoT	7.1573
%Sub GtoA	4.5578
%Sub GtoC	4.7148
%Sub GtoT	19.1029
%Sub TtoA	6.2398
%Sub TtoC	4.6997
%Sub TtoG	5.0579


Coverage Distribution
Reference Count
Coverage
0
100
200
300
400
500
600
700
0
20
40
60
80
100
120


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


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

Report Summary

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