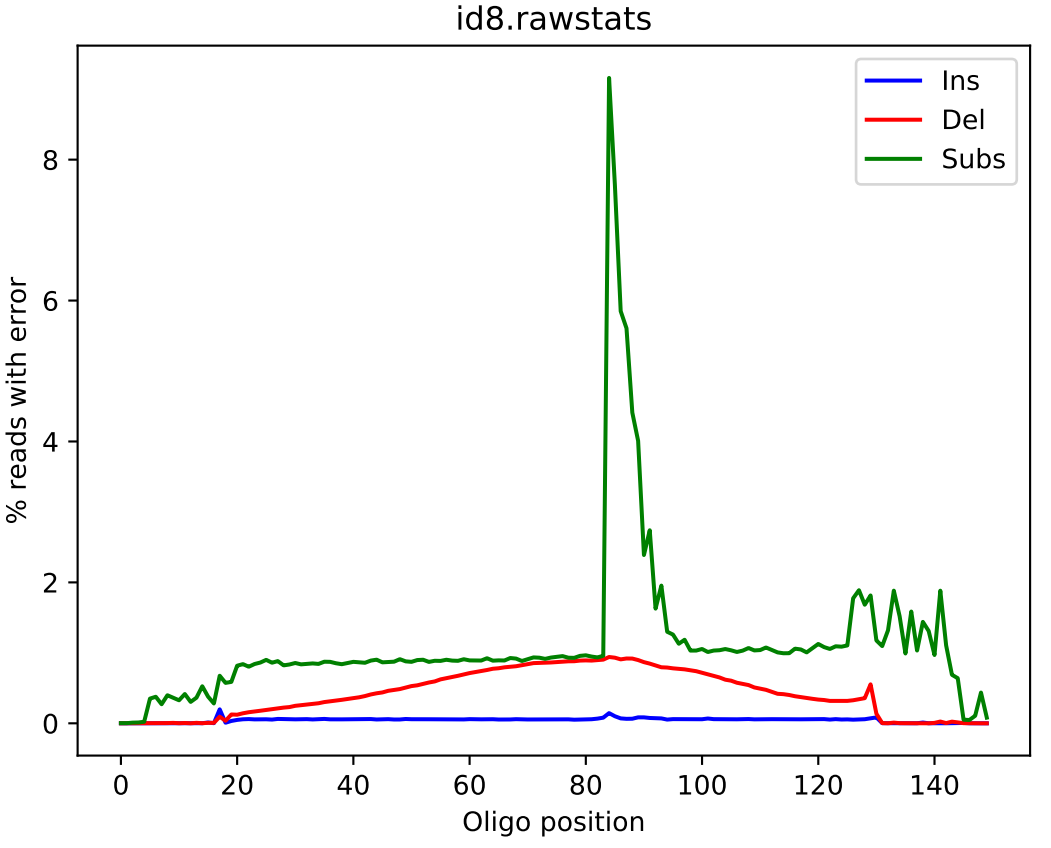
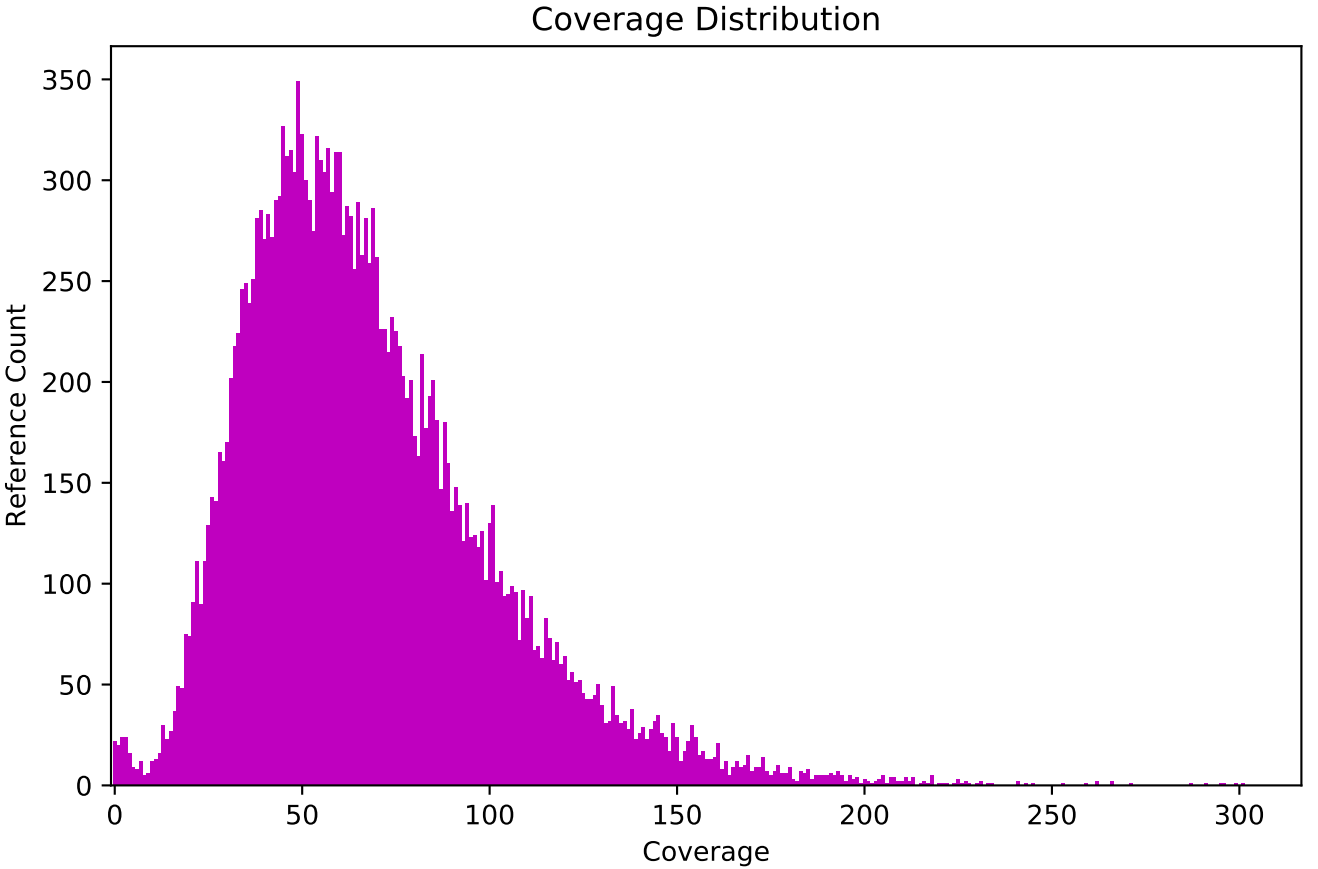
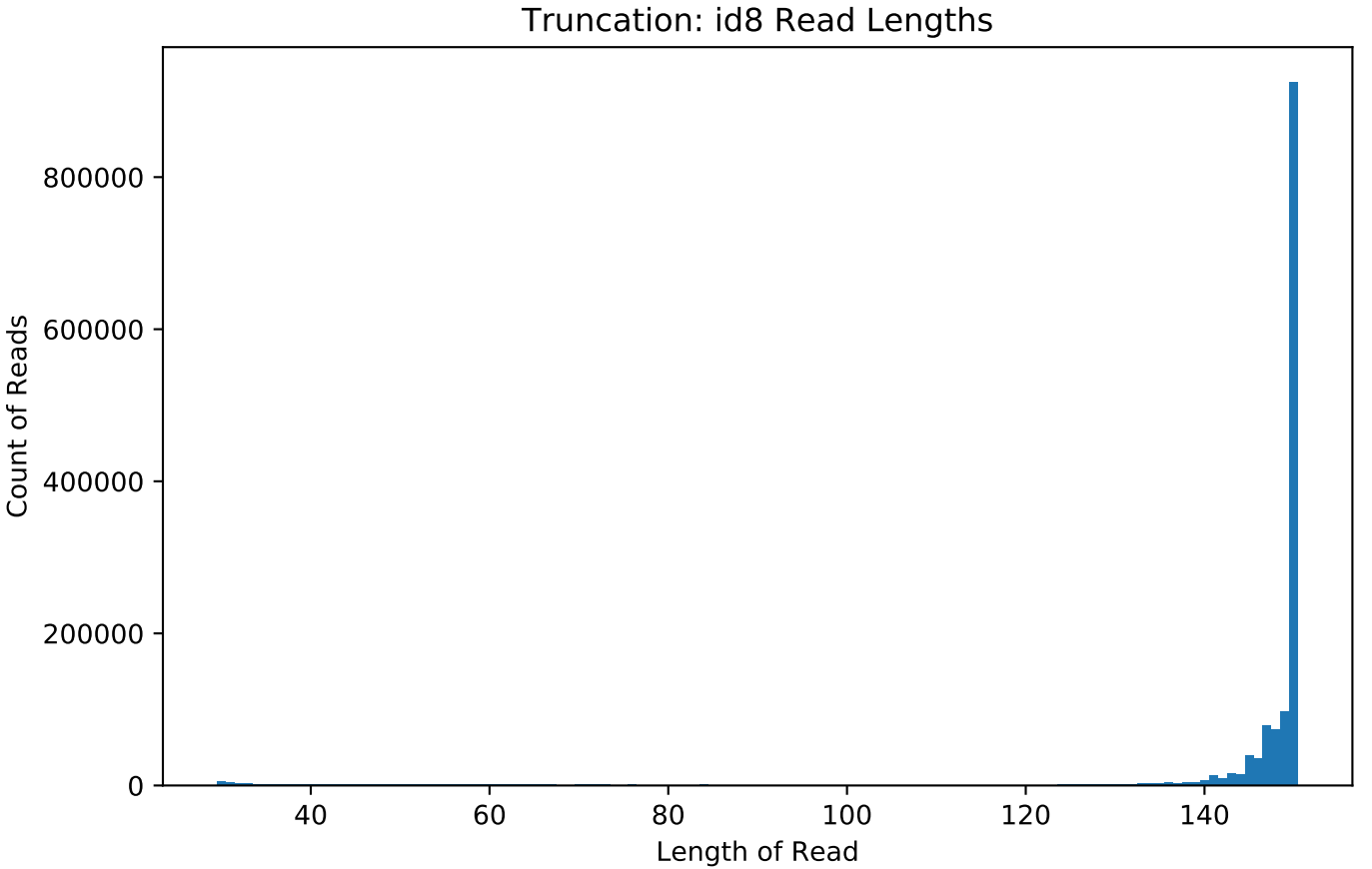
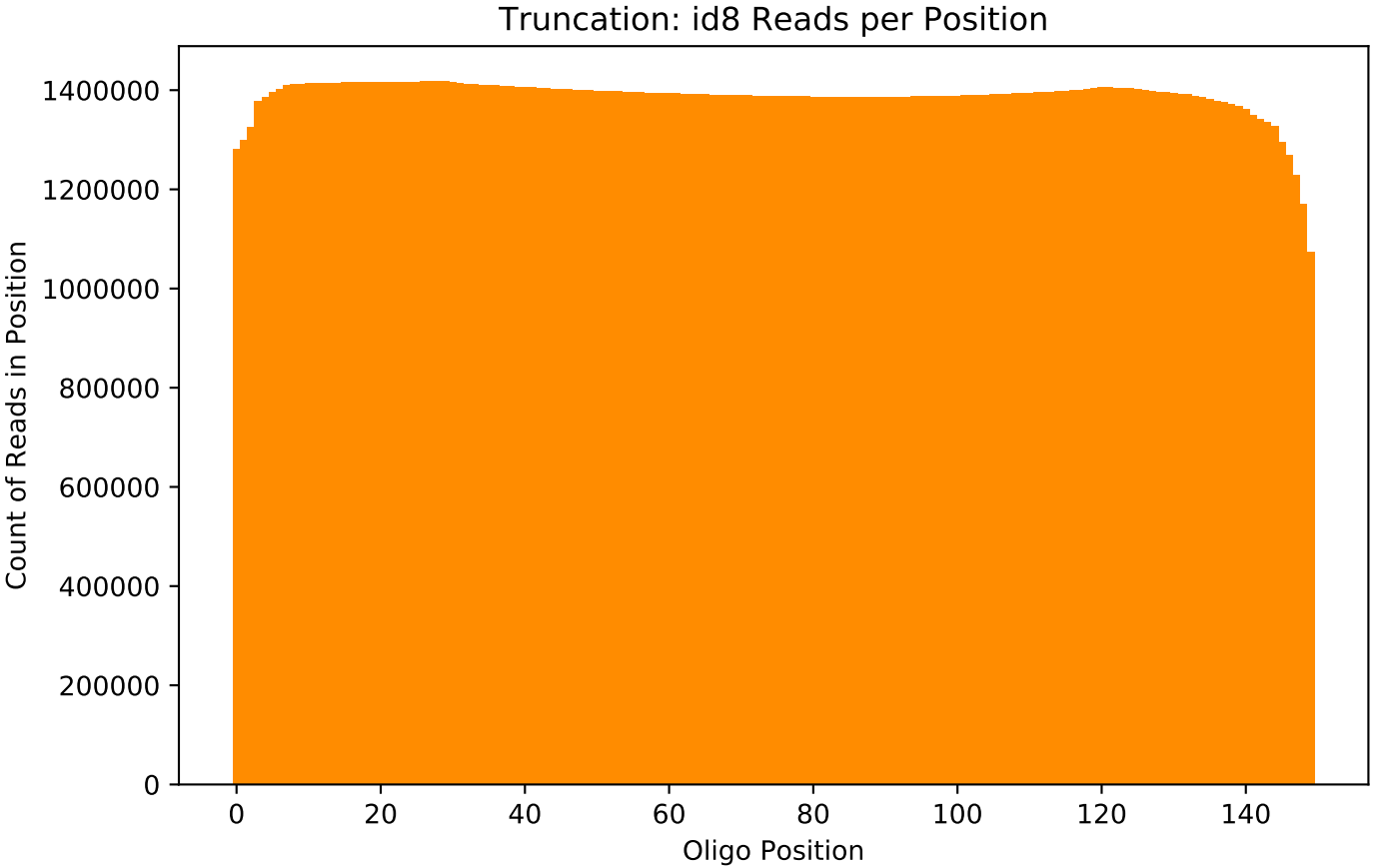
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	68.02	0	301	21601	0.1


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

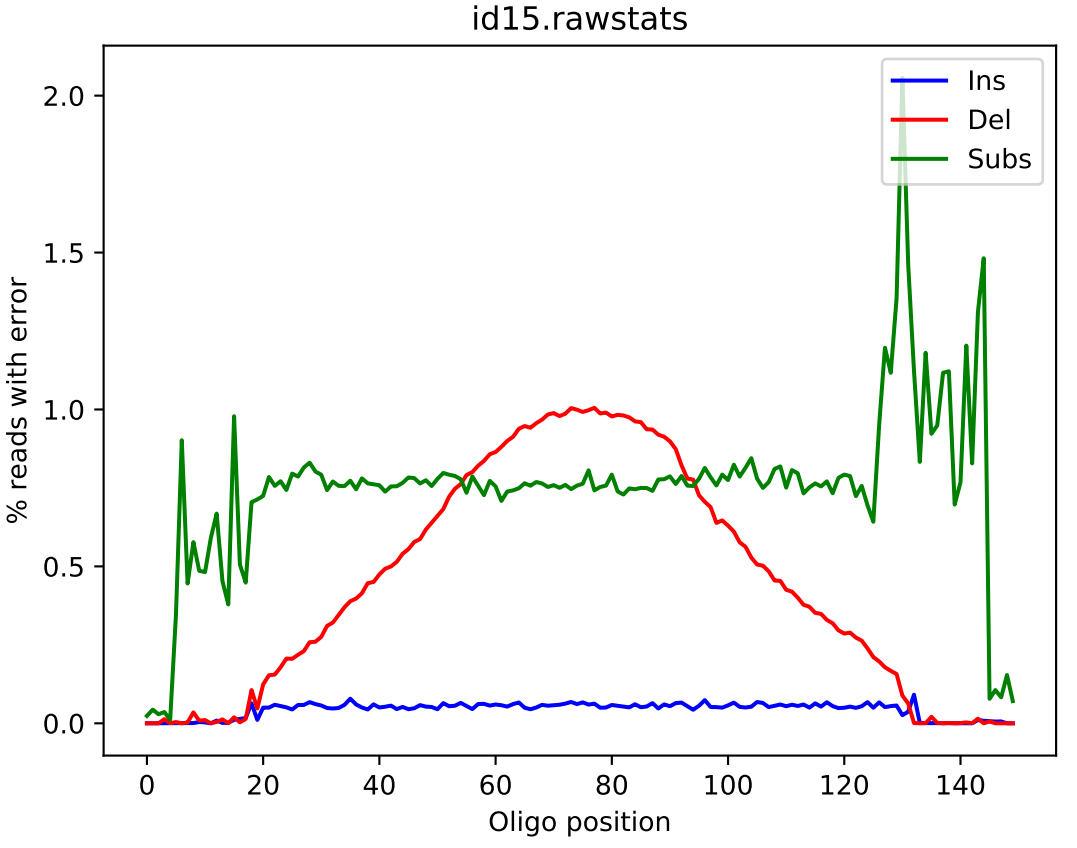
Statistic	Value
Insertion Average	0.0686
%InsA	19.5292
%InsC	17.1497
%InsT	16.1852
%InsG	47.1358
Deletion Average	0.6676
%DelA	28.6215
%DelC	26.9693
%DelT	21.9641
%DelG	23.5198
Substitution Average	1.7102
%Sub AtoC	11.5825
%Sub AtoG	6.0899
%Sub AtoT	14.9744
%Sub CtoA	14.7837
%Sub CtoG	6.5706
%Sub CtoT	4.3097
%Sub GtoA	3.2858
%Sub GtoC	5.006
%Sub GtoT	15.5486
%Sub TtoA	9.416
%Sub TtoC	2.8502
%Sub TtoG	7.2772


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

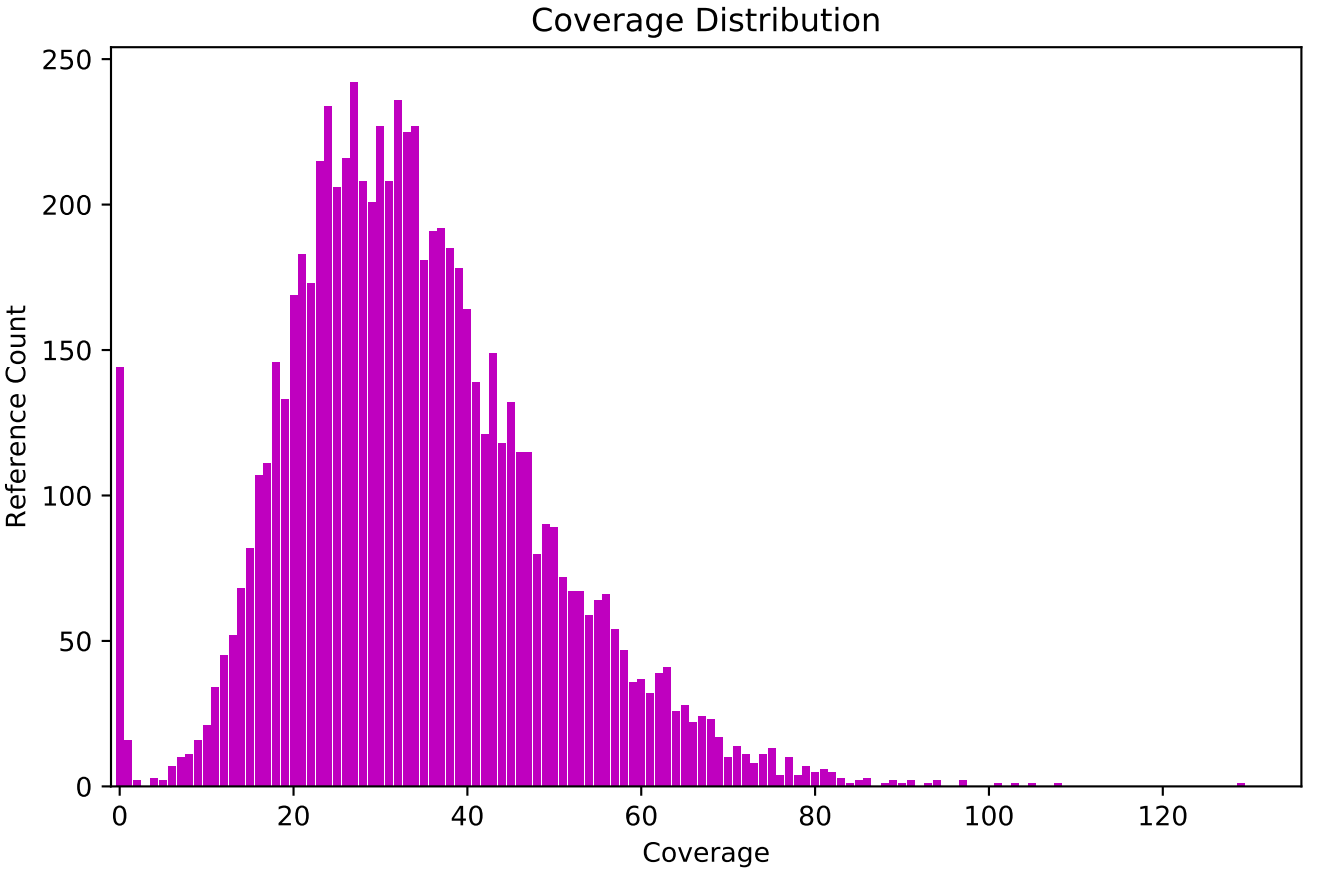

Truncation: id8 Read Lengths
Count of Reads
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

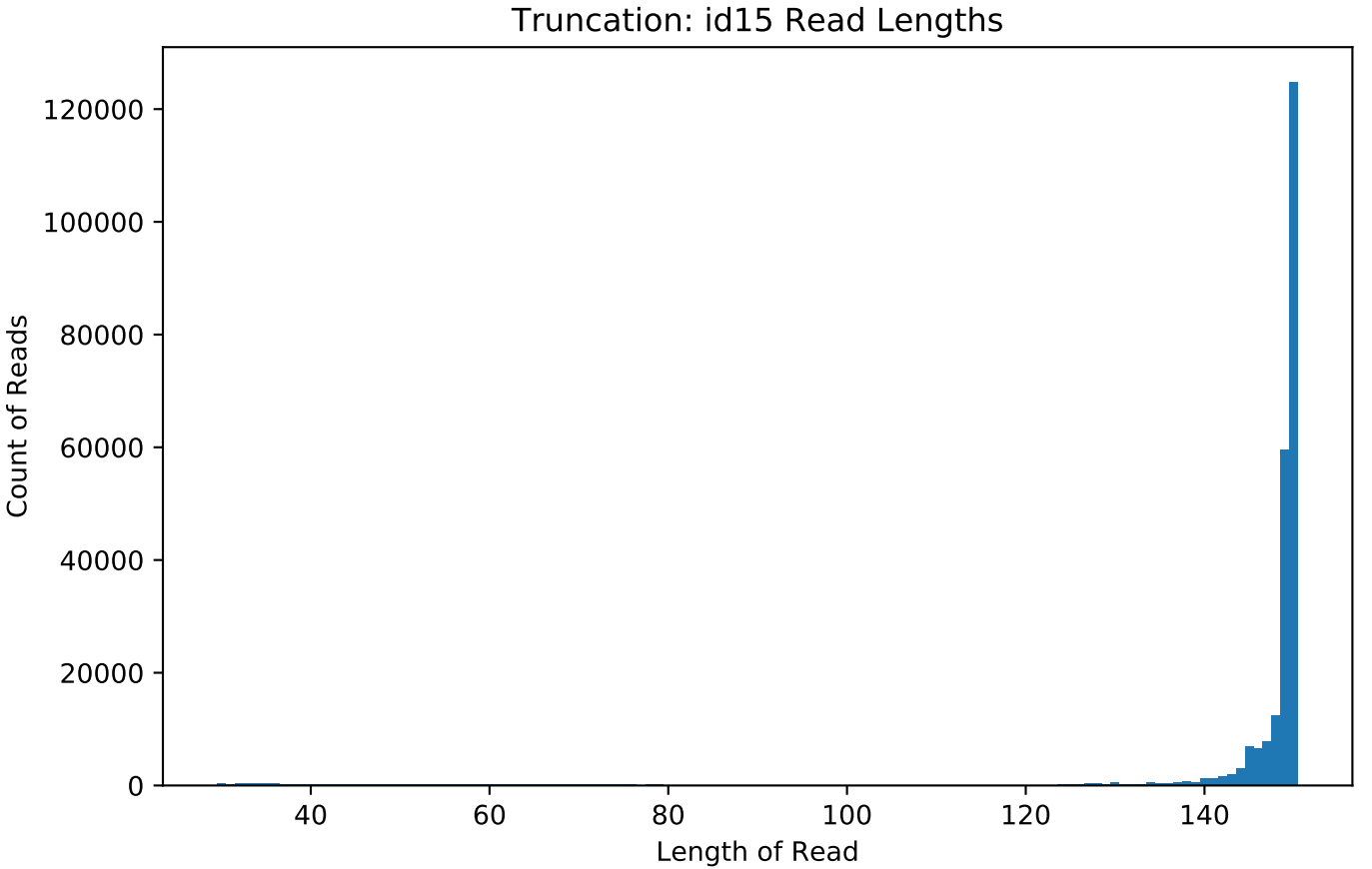

Truncation: id8 Reads per Position
Count of Reads in Position
1400000
1200000
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

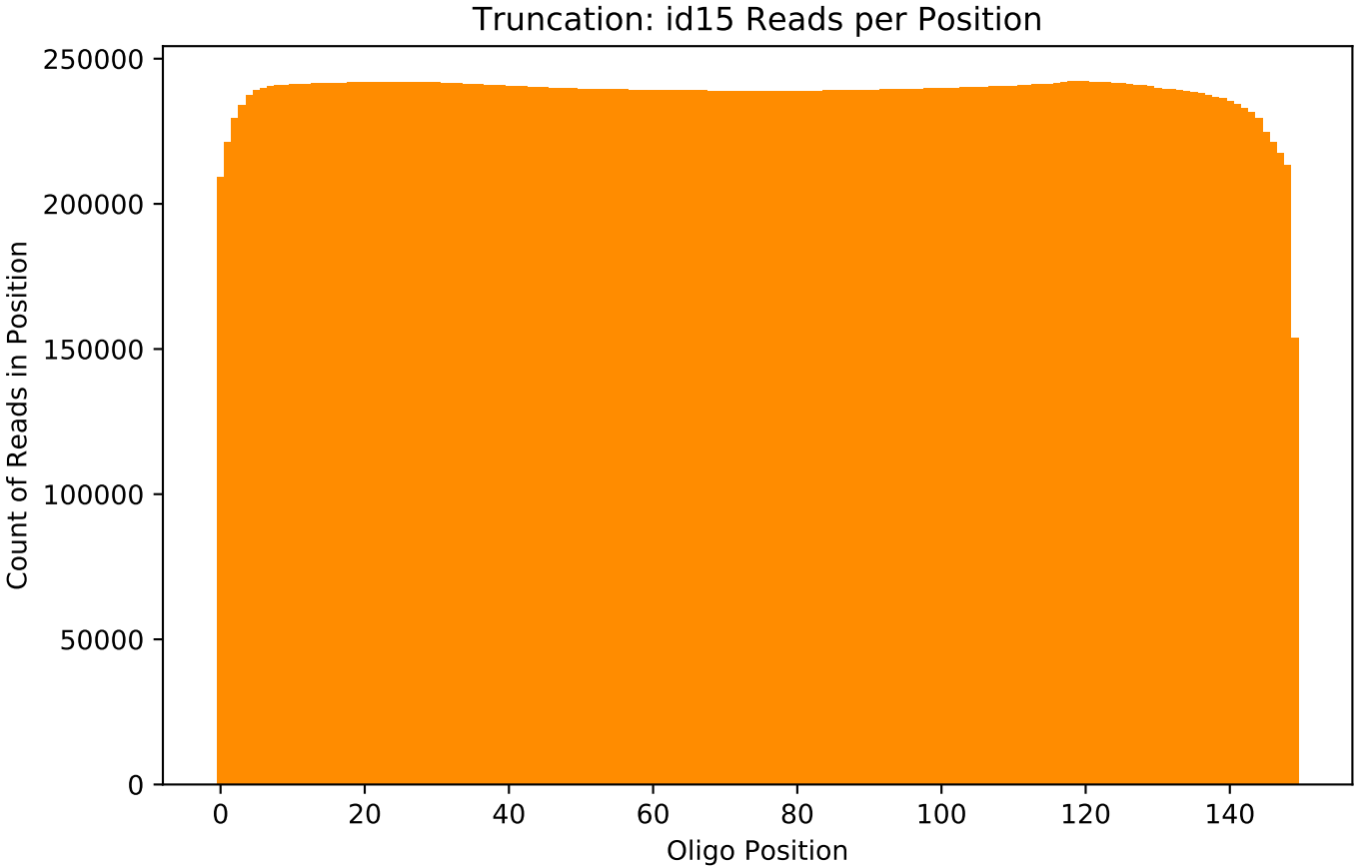
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	33.92	0	129	7373	1.95


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

Statistic	Value
Insertion Average	0.0645
%InsA	21.9662
%InsC	20.4509
%InsT	19.0464
%InsG	38.5364
Deletion Average	0.6936
%DelA	25.3946
%DelC	23.5439
%DelT	24.5161
%DelG	26.7348
Substitution Average	1.1284
%Sub AtoC	6.907
%Sub AtoG	1.9556
%Sub AtoT	9.3419
%Sub CtoA	13.6463
%Sub CtoG	4.3809
%Sub CtoT	2.6732
%Sub GtoA	5.9481
%Sub GtoC	4.9411
%Sub GtoT	12.1036
%Sub TtoA	12.6599
%Sub TtoC	18.1409
%Sub TtoG	7.0579


Coverage Distribution
Reference Count
250
200
150
100
50
0
0
20
40
60
80
100
120
Coverage


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


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

Report Summary

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