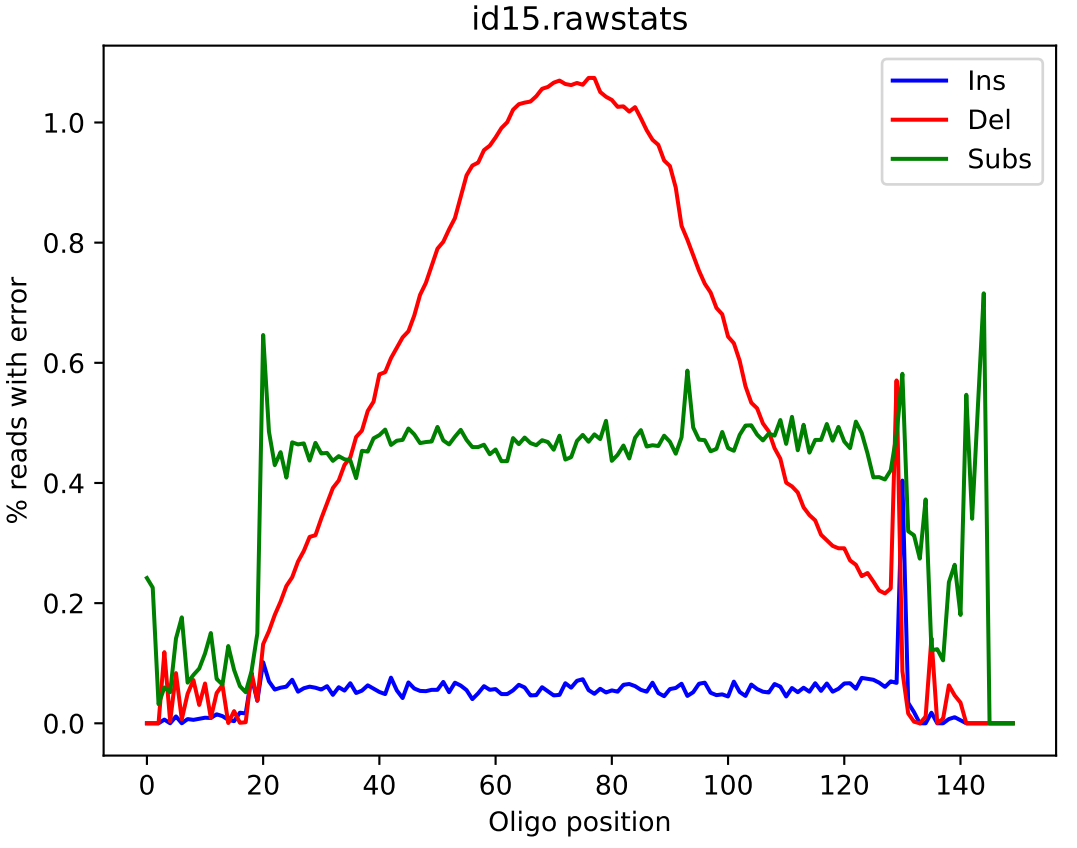
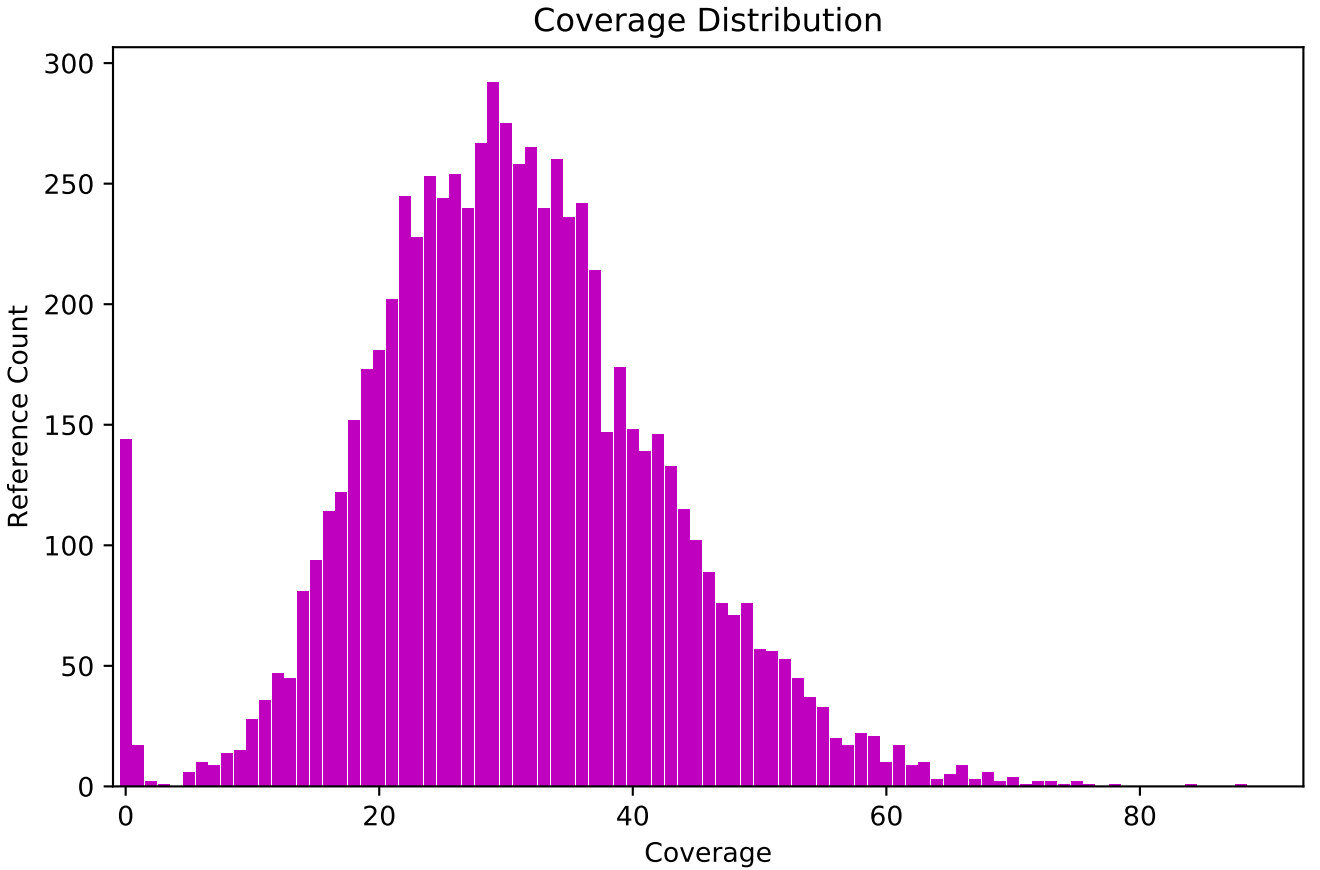
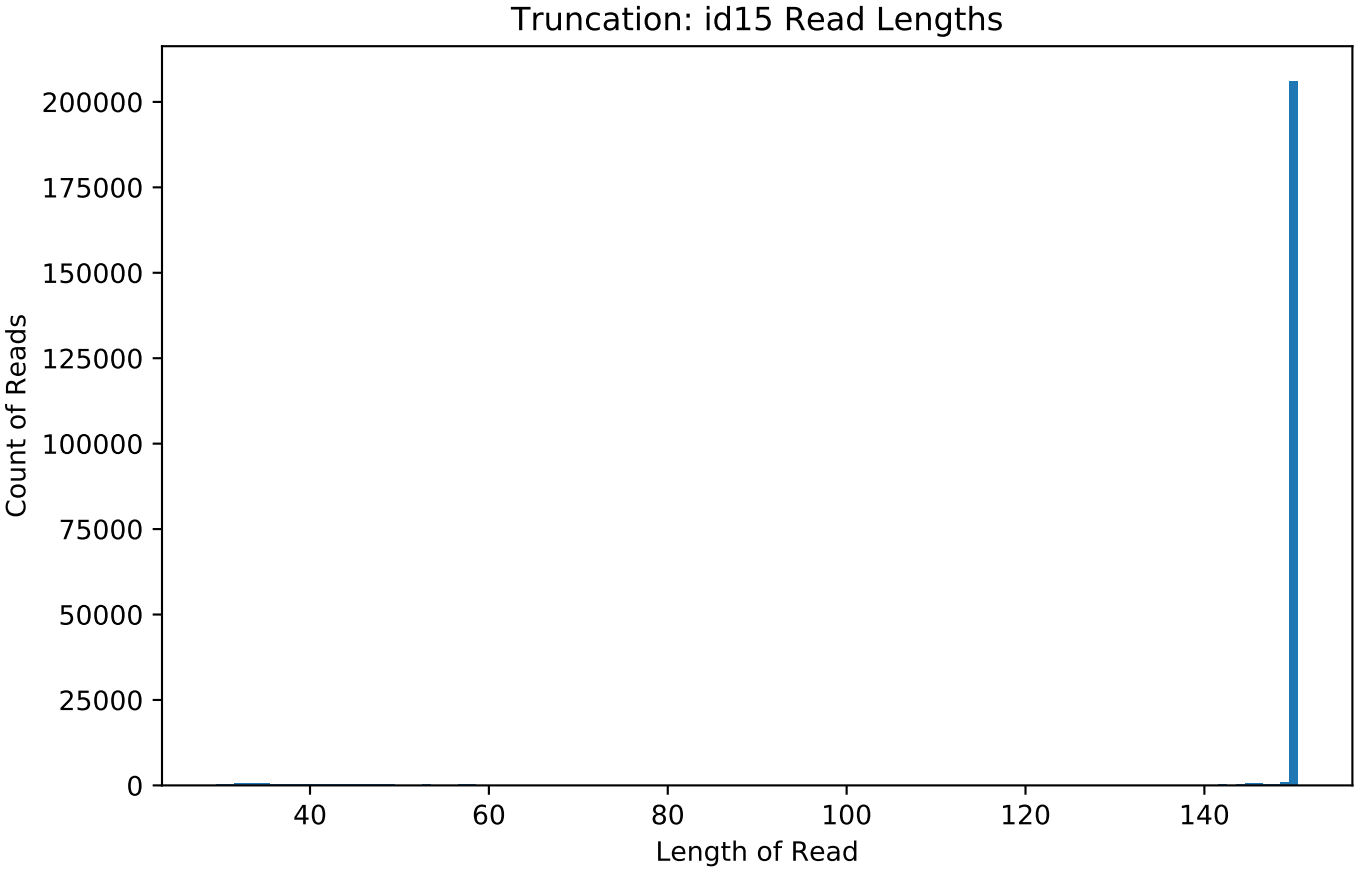
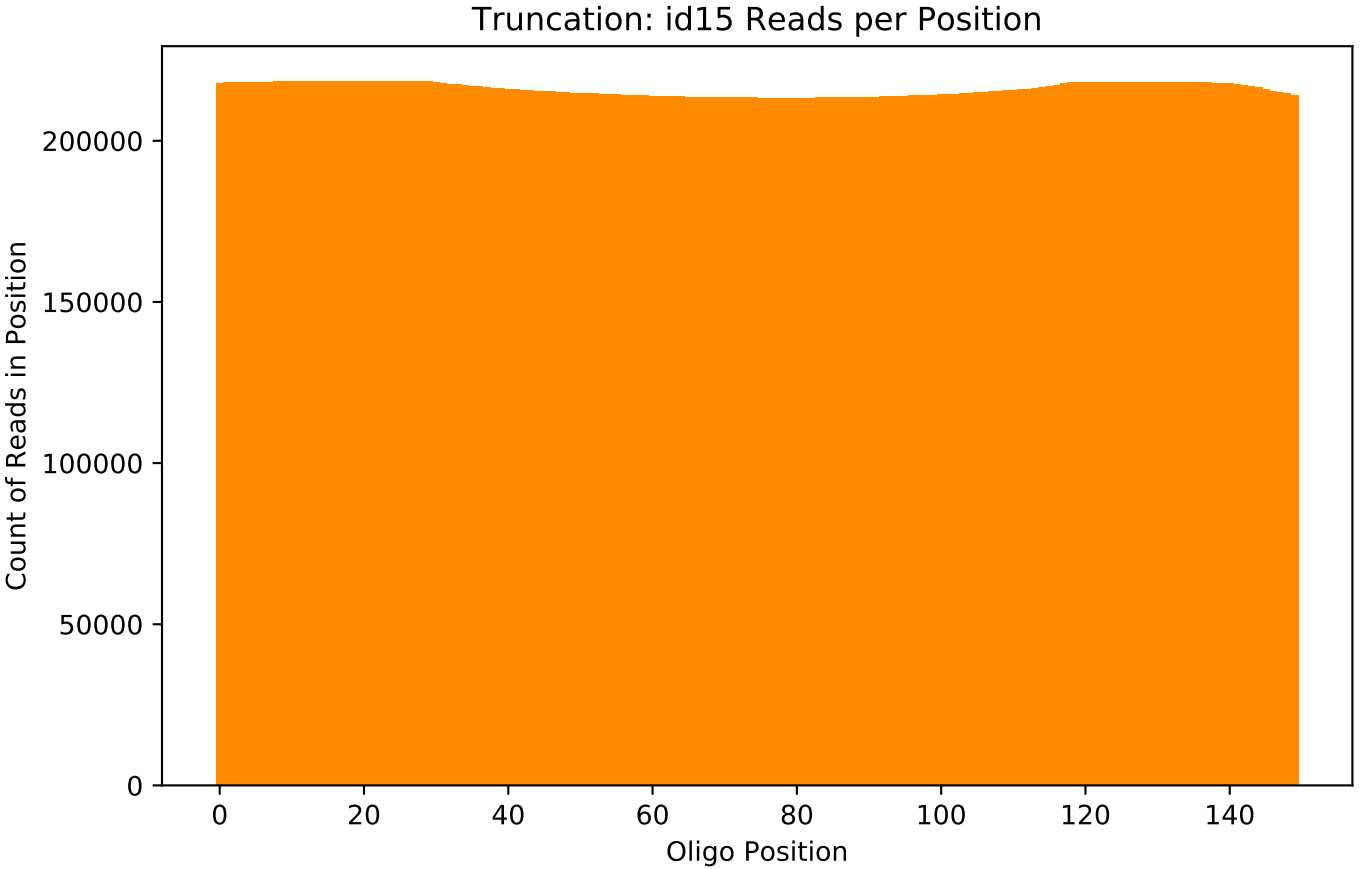
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	30.68	0	88	7373	1.95


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

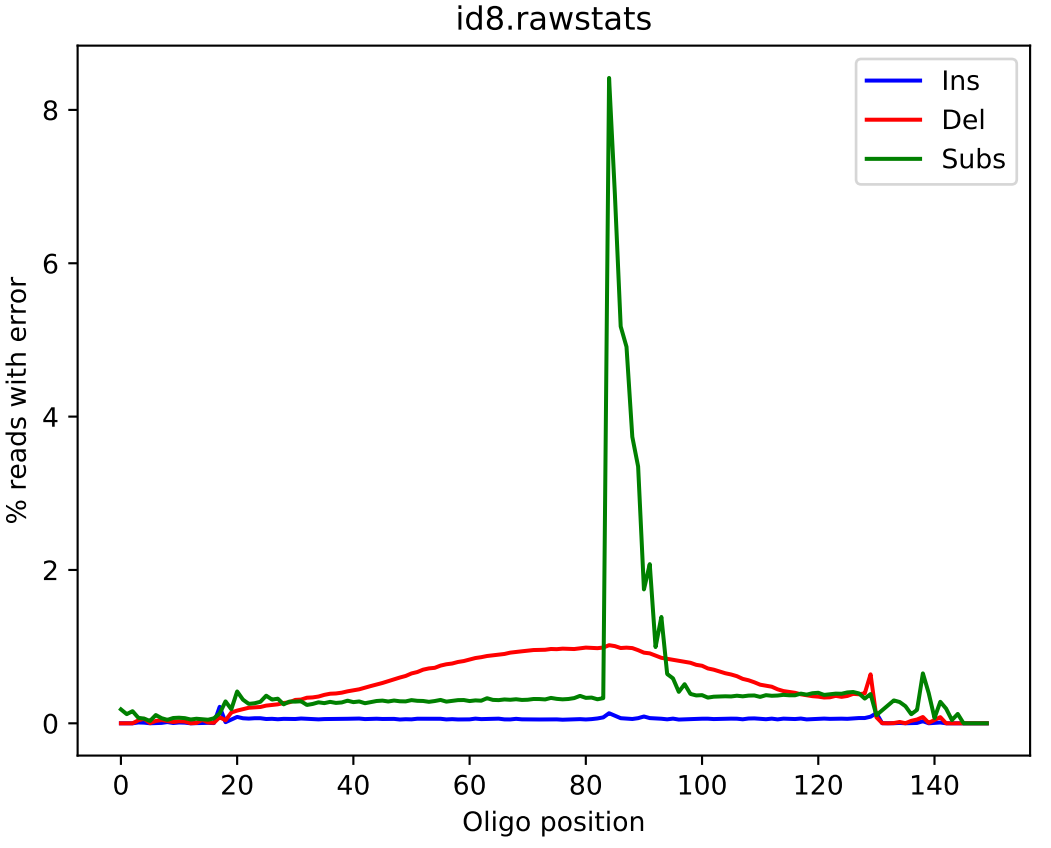
Statistic	Value
Insertion Average	0.0711
%InsA	23.1888
%InsC	20.2994
%InsT	20.9491
%InsG	35.5627
Deletion Average	0.7541
%DelA	25.1307
%DelC	23.8589
%DelT	24.4568
%DelG	26.7429
Substitution Average	0.5822
%Sub AtoC	3.2055
%Sub AtoG	2.4453
%Sub AtoT	2.06
%Sub CtoA	16.9671
%Sub CtoG	1.3503
%Sub CtoT	4.3433
%Sub GtoA	10.295
%Sub GtoC	5.3976
%Sub GtoT	7.0479
%Sub TtoA	13.3897
%Sub TtoC	31.5645
%Sub TtoG	1.4056


Coverage Distribution
Reference Count
300
250
200
150
100
50
0
0
20
40
60
80
Coverage

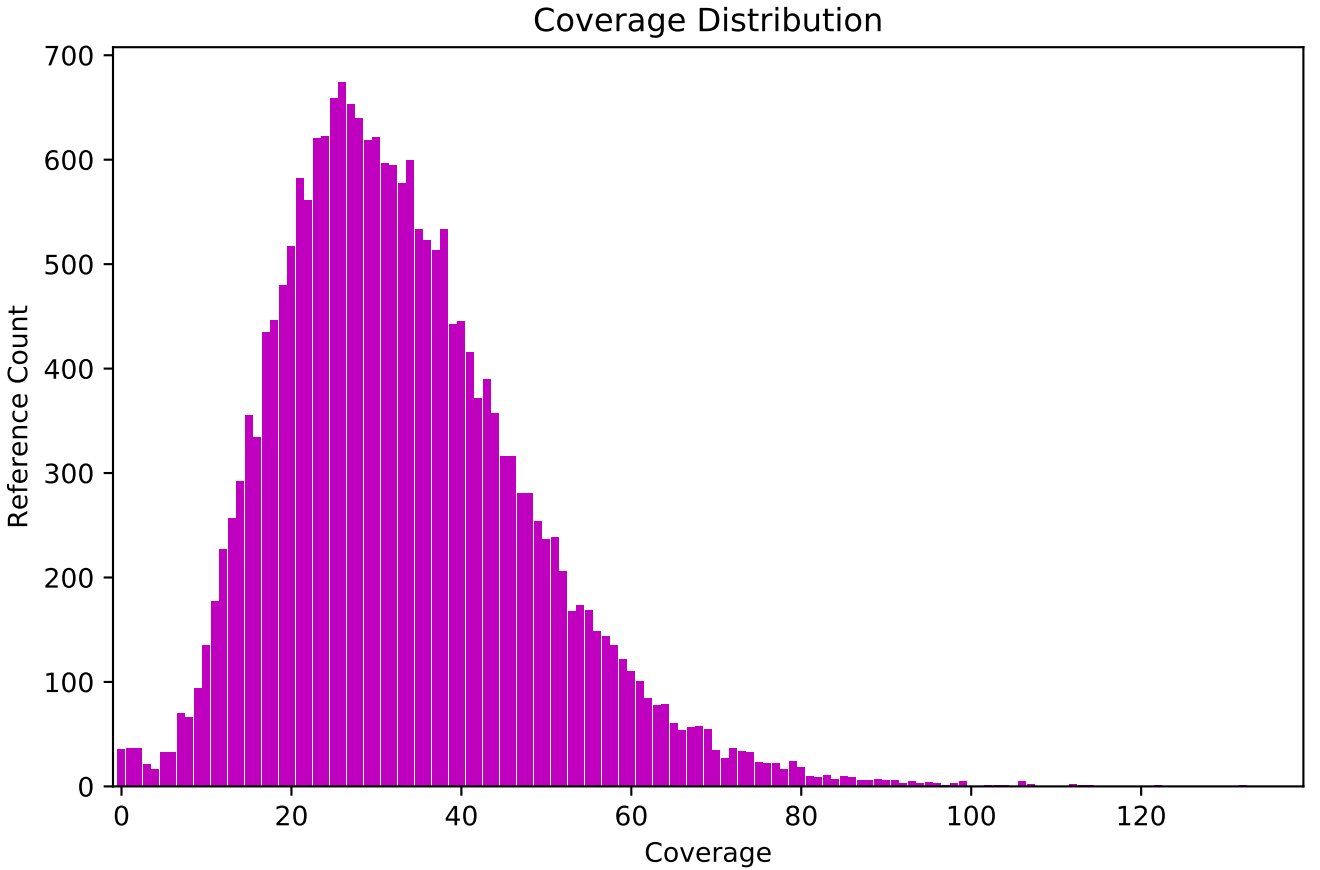

Truncation: id15 Read Lengths
Count of Reads
200000
175000
150000
125000
100000
75000
50000
25000
0
40
60
80
100
120
140
Length of Read

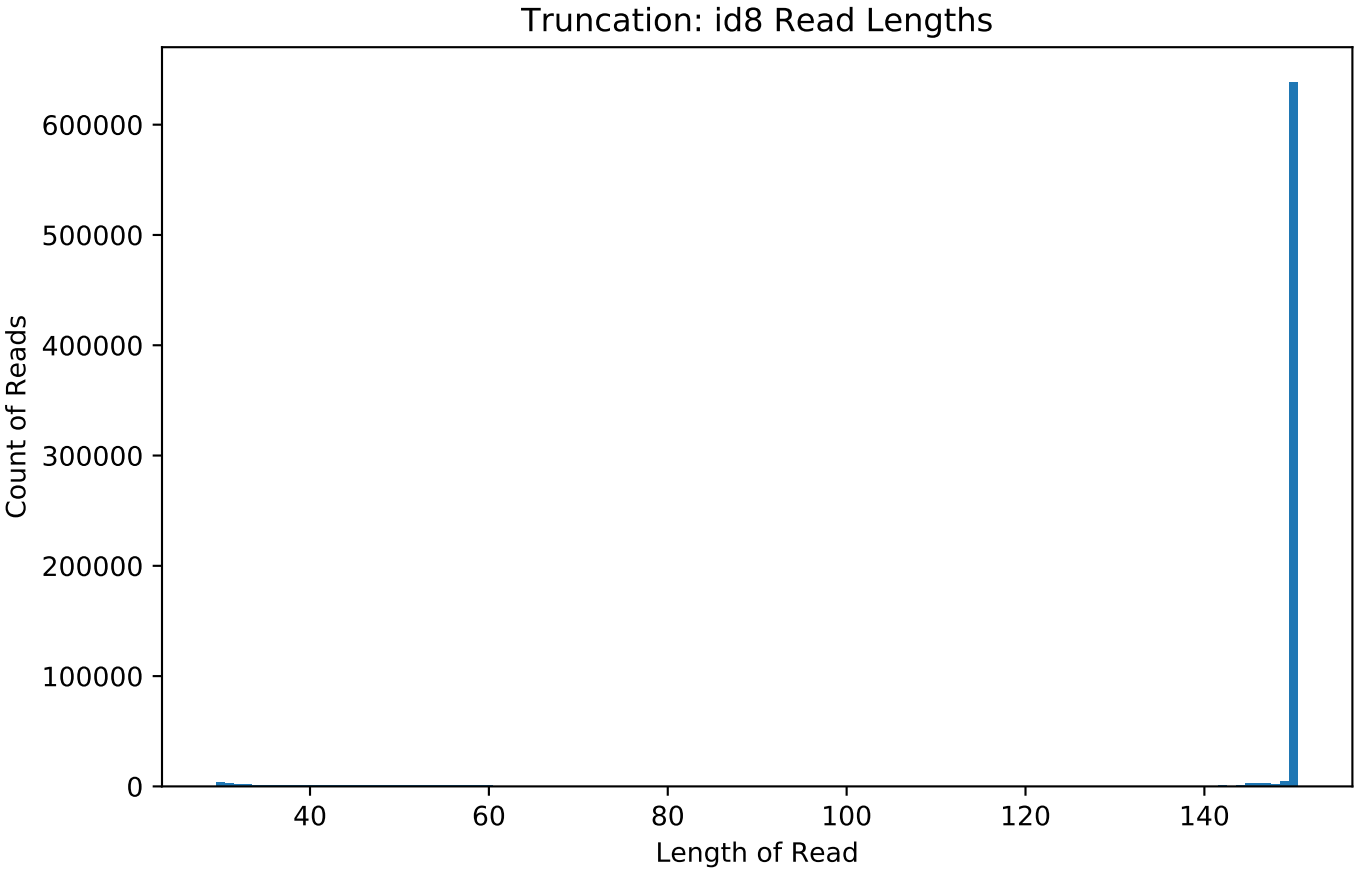

Truncation: id15 Reads per Position
Count of Reads in Position
0
50000
100000
150000
200000
0
20
40
60
80
100
120
140
Oligo Position

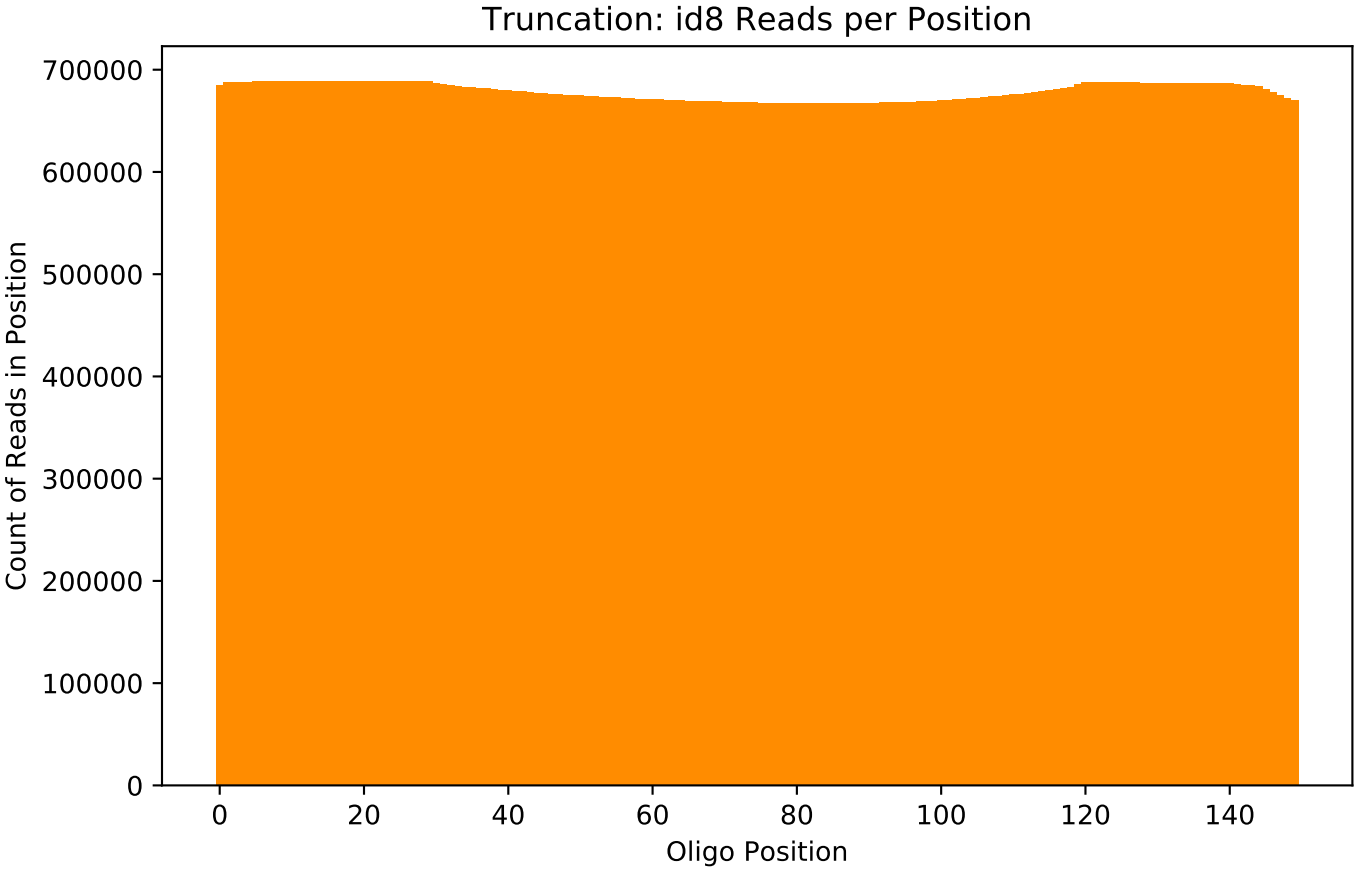
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	33.23	0	132	21601	0.17


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	0.07
%InsA	20.123
%InsC	17.3762
%InsT	16.5244
%InsG	45.9764
Deletion Average	0.7387
%DelA	28.2475
%DelC	27.1908
%DelT	21.8443
%DelG	23.7688
Substitution Average	0.7803
%Sub AtoC	8.3454
%Sub AtoG	9.6775
%Sub AtoT	12.6203
%Sub CtoA	13.3443
%Sub CtoG	5.2402
%Sub CtoT	8.6713
%Sub GtoA	5.7705
%Sub GtoC	5.1763
%Sub GtoT	17.196
%Sub TtoA	6.8178
%Sub TtoC	5.6349
%Sub TtoG	3.3985


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
0
100000
200000
300000
400000
500000
600000
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
Count of Reads in Position
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■