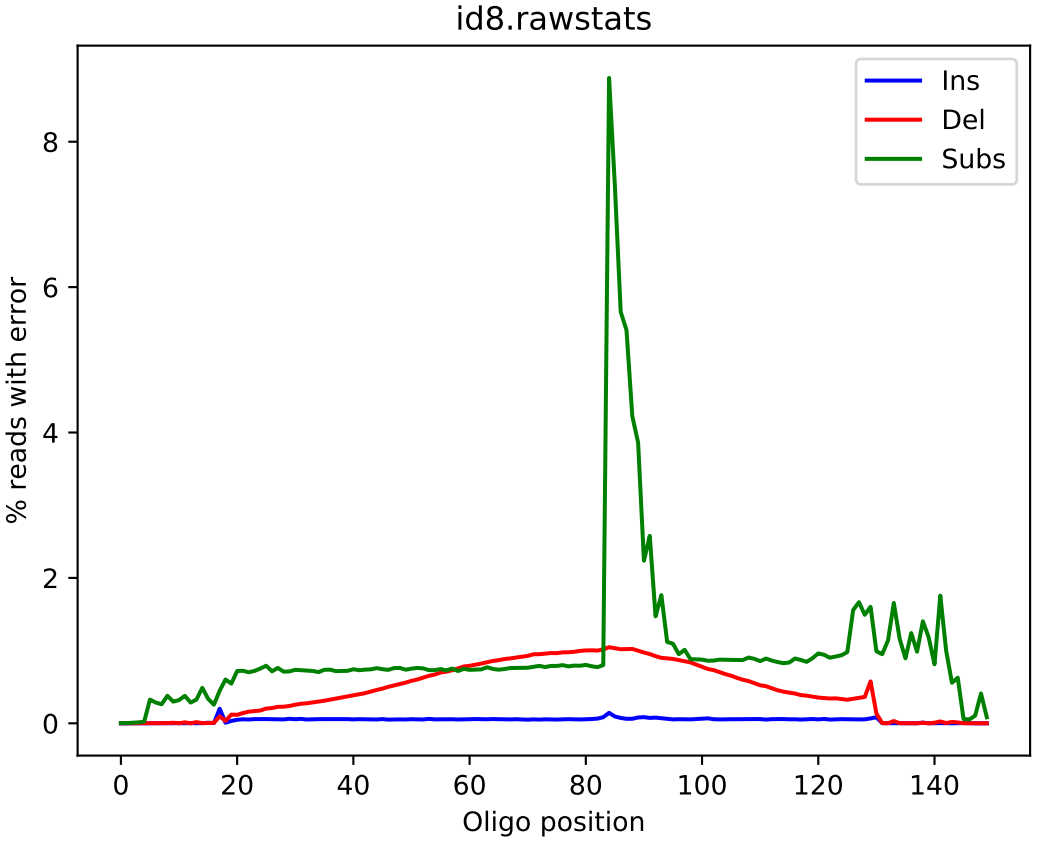
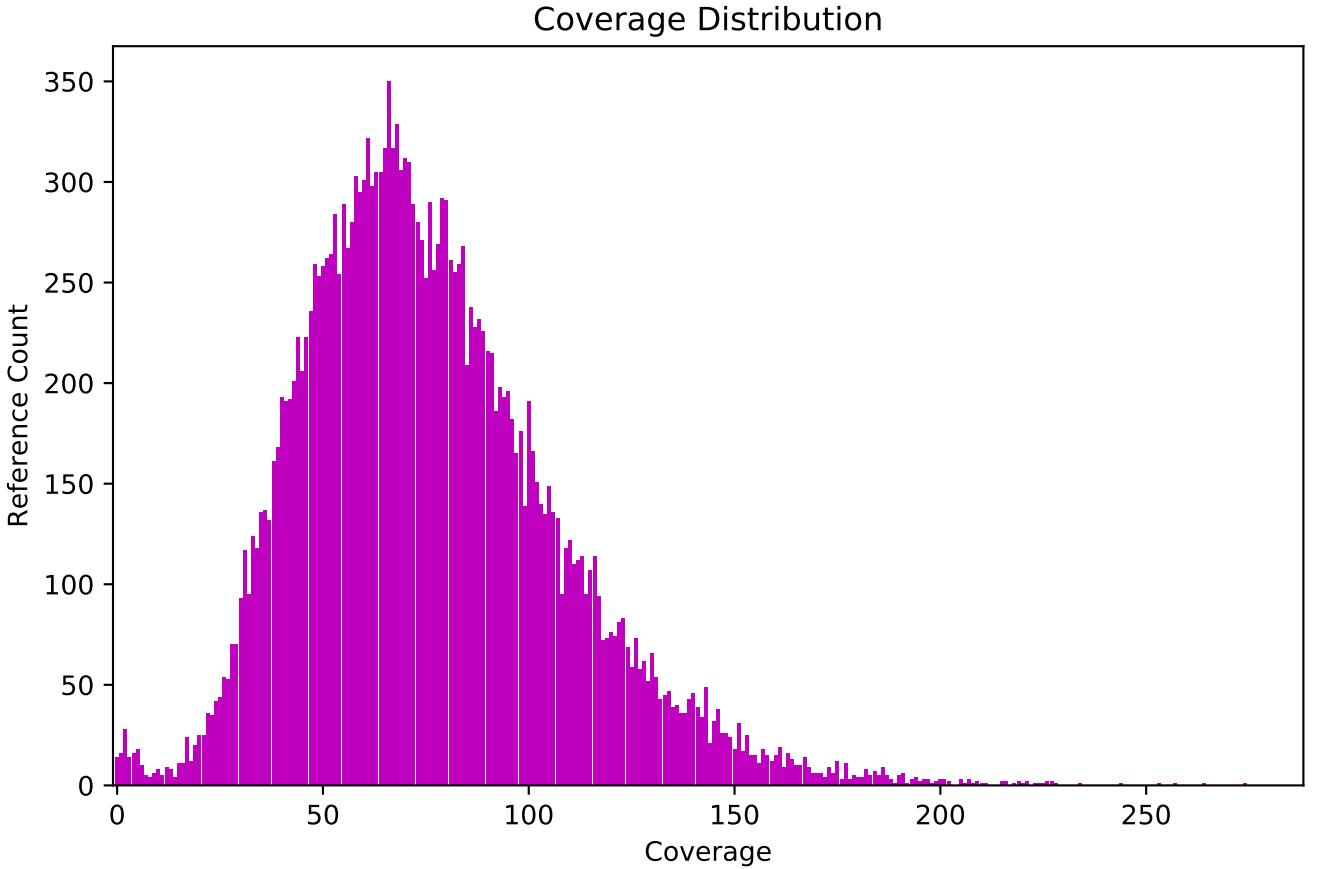
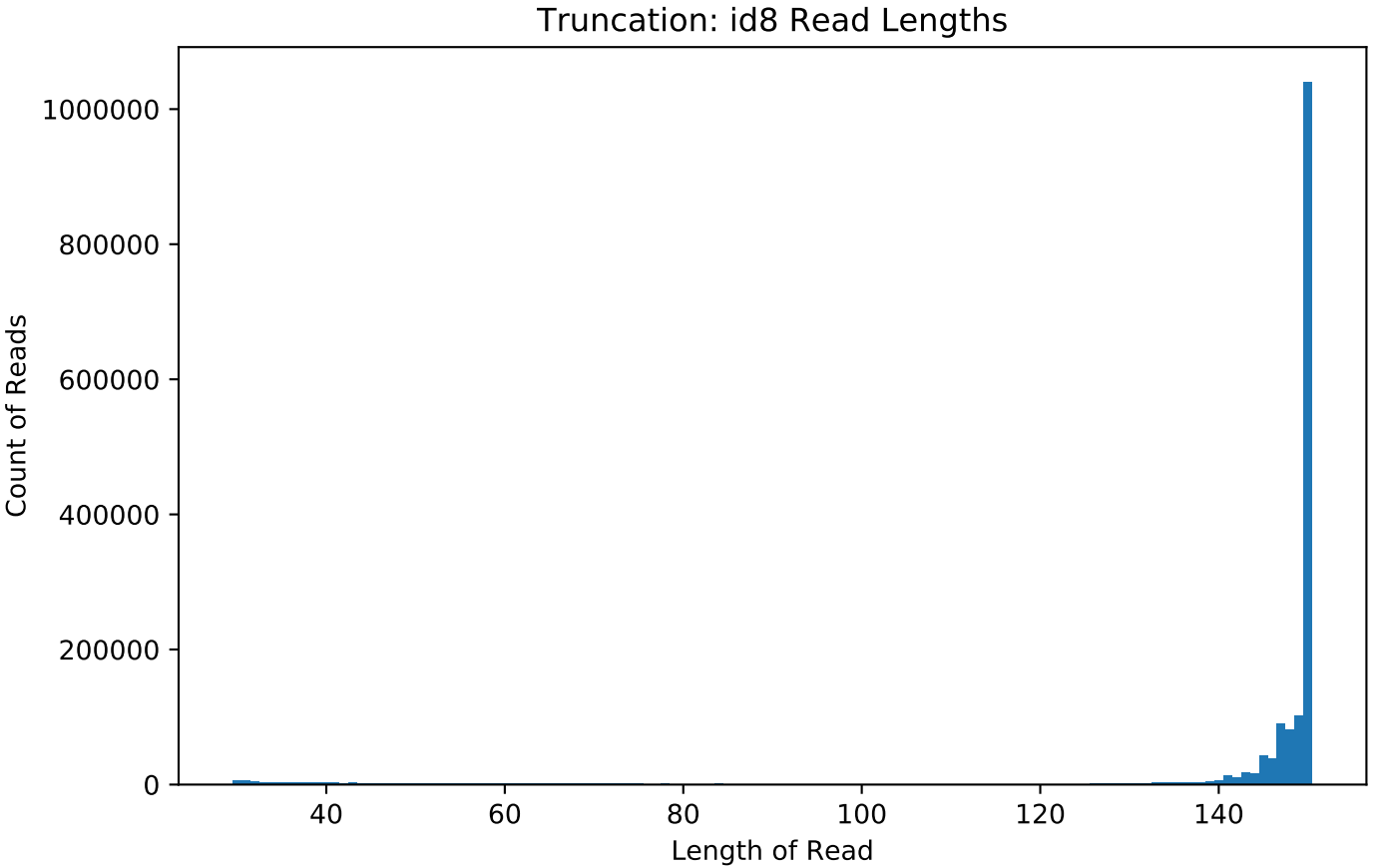
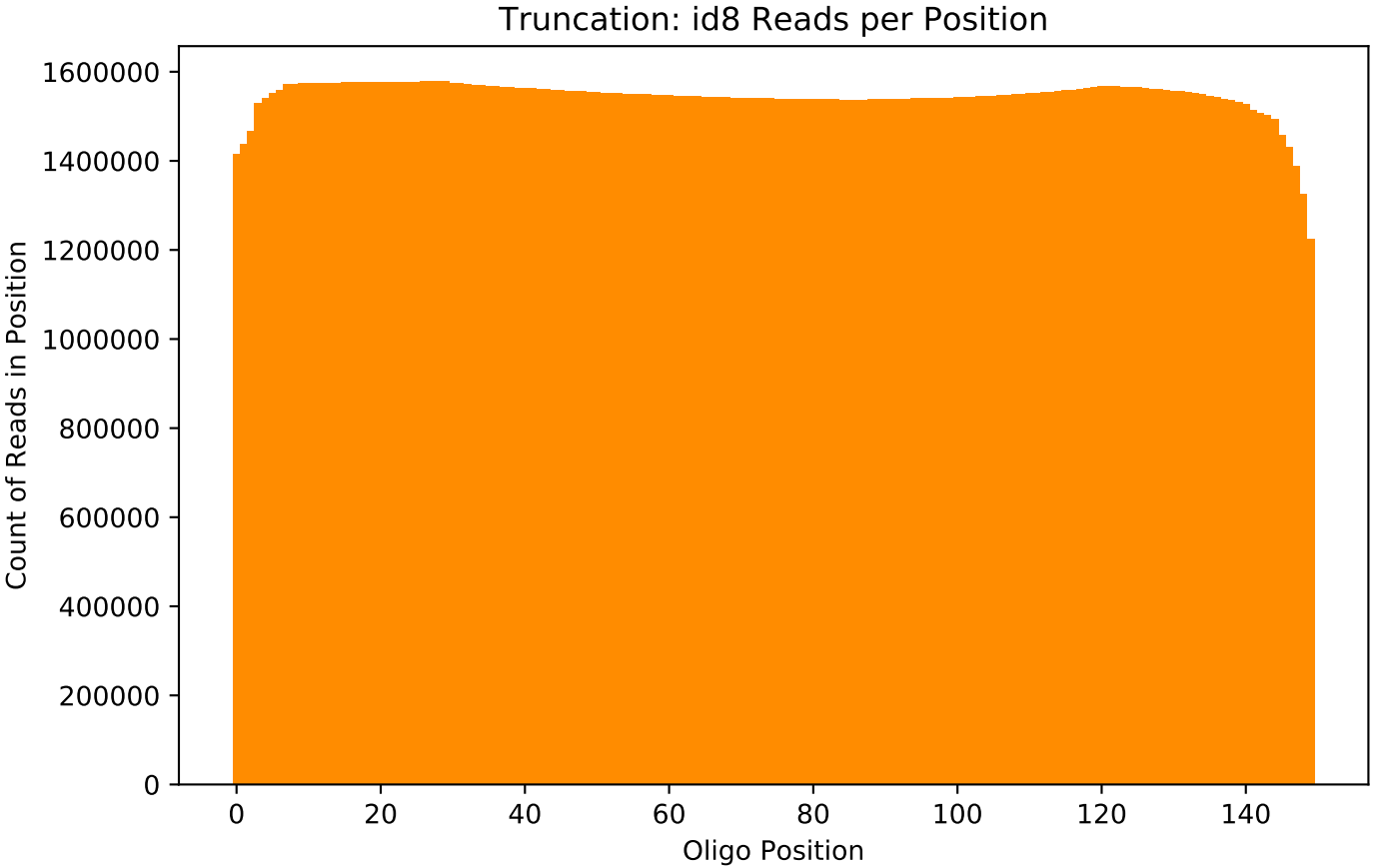
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	76.07	0	274	21601	0.06


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

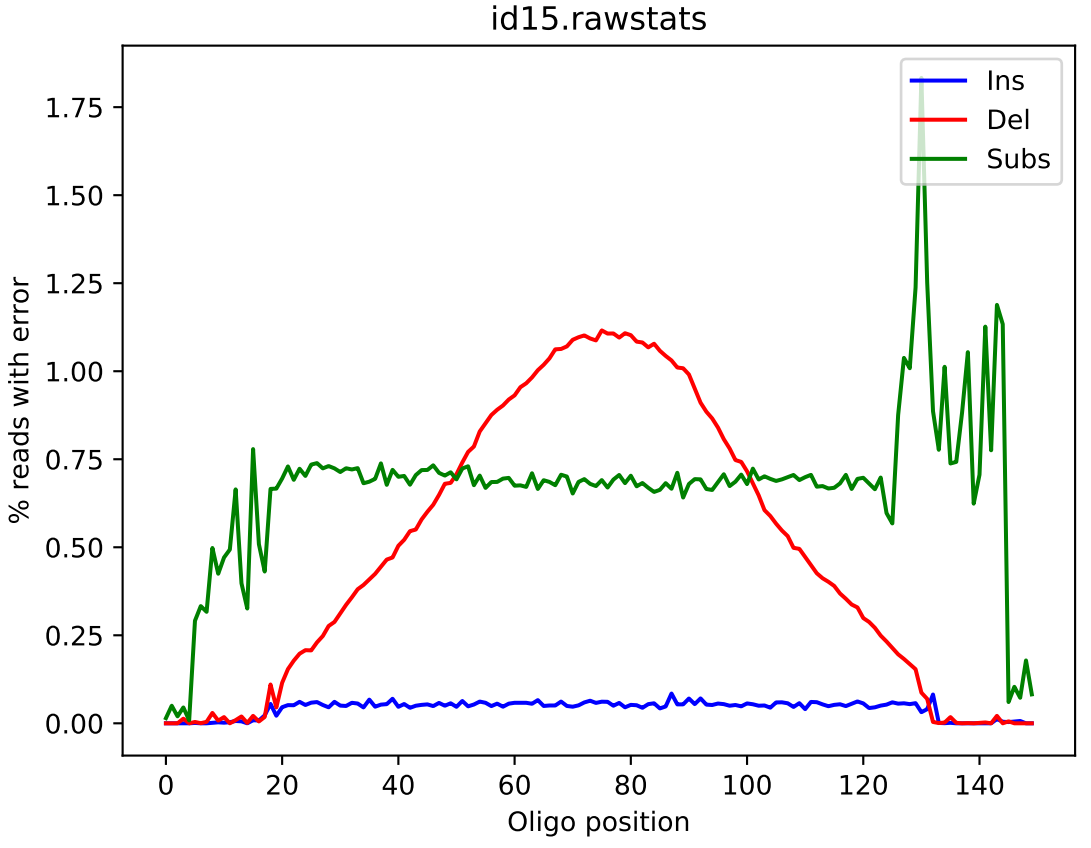
Statistic	Value
Insertion Average	0.0672
%InsA	20.0118
%InsC	17.0005
%InsT	16.6069
%InsG	46.3808
Deletion Average	0.7212
%DelA	28.3556
%DelC	27.267
%DelT	21.8119
%DelG	23.6552
Substitution Average	1.5008
%Sub AtoC	10.7368
%Sub AtoG	5.8514
%Sub AtoT	15.1799
%Sub CtoA	14.3315
%Sub CtoG	6.5629
%Sub CtoT	4.6491
%Sub GtoA	3.5062
%Sub GtoC	5.6872
%Sub GtoT	15.921
%Sub TtoA	9.7714
%Sub TtoC	2.9803
%Sub TtoG	6.3794


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

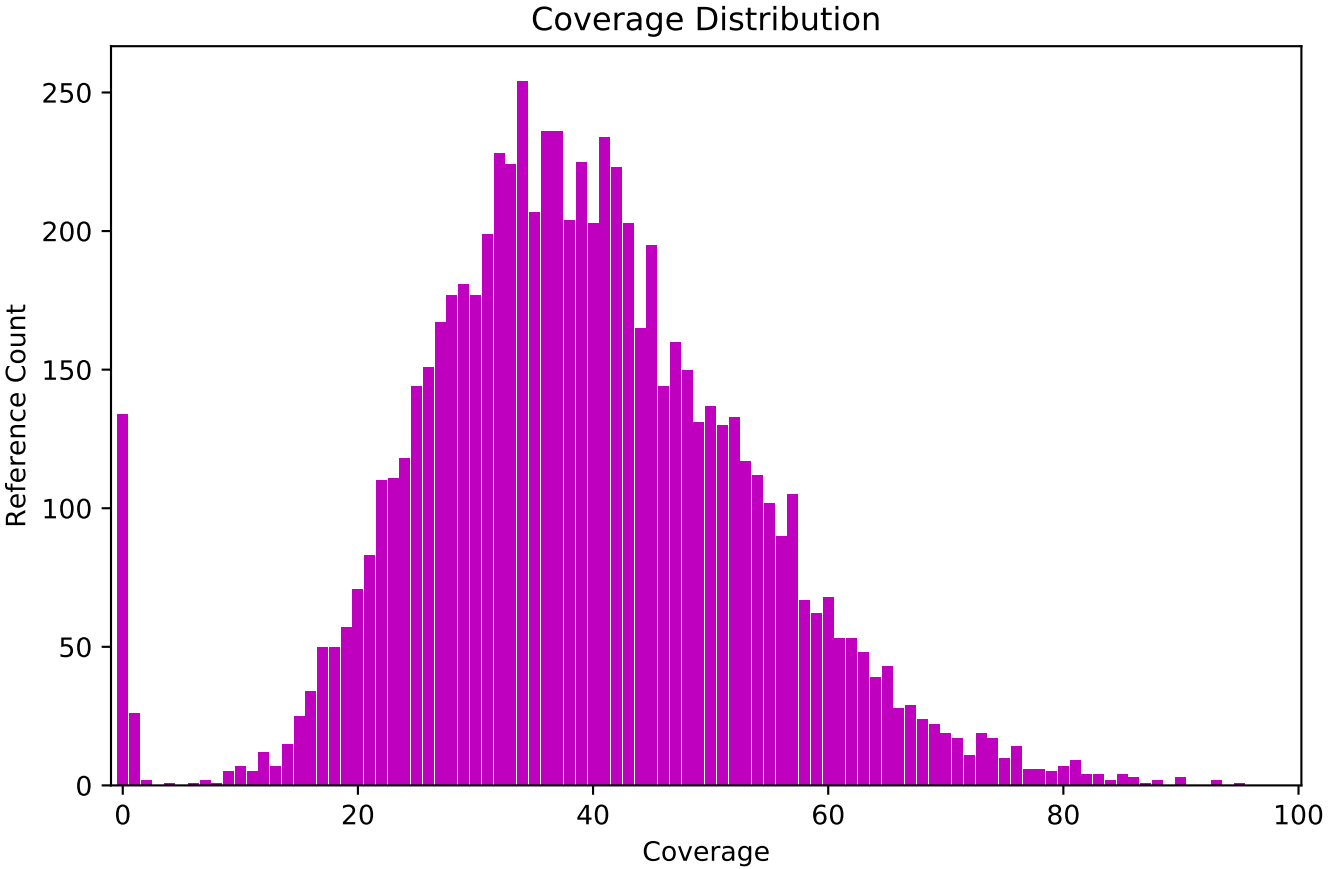

Truncation: id8 Read Lengths
Count of Reads
1000000
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

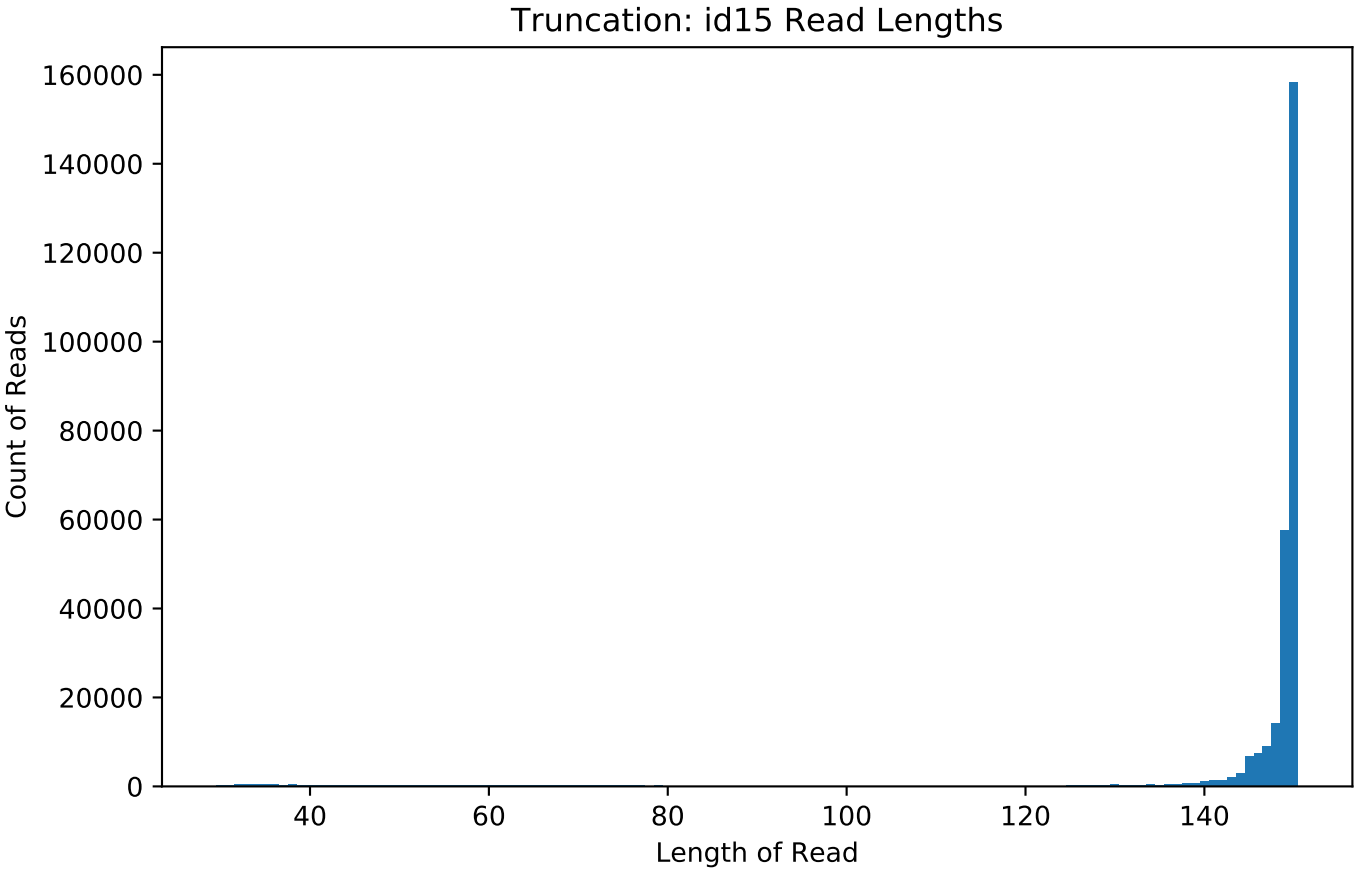

Truncation: id8 Reads per Position
Count of Reads in Position
1600000
1400000
1200000
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

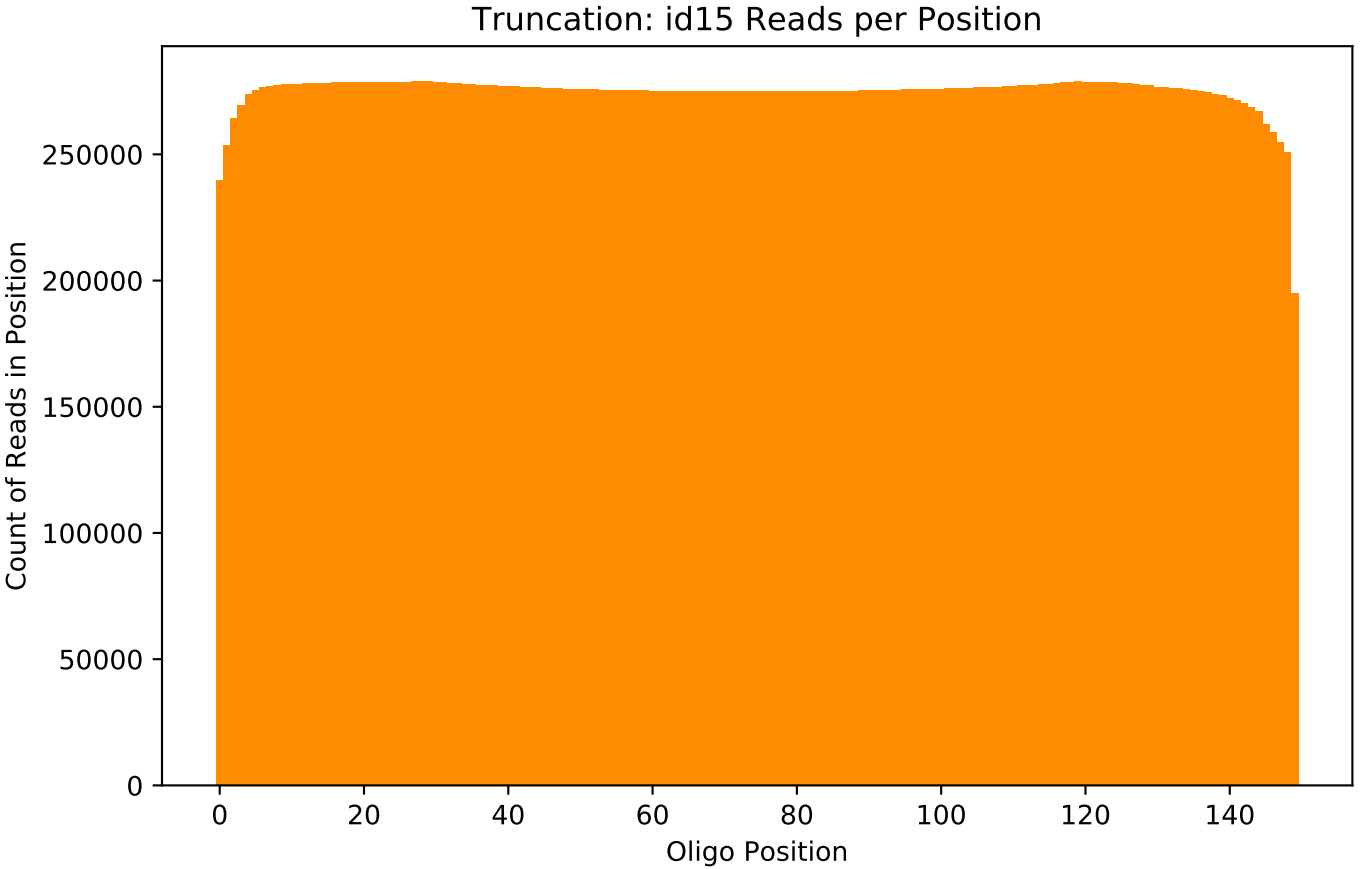
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	39.11	0	95	7373	1.82


id15.rawstats
Ins
Del
Subs
% reads with error
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Oligo position

Statistic	Value
Insertion Average	0.0627
%InsA	22.3239
%InsC	19.7828
%InsT	19.6064
%InsG	38.2868
Deletion Average	0.7462
%DelA	25.1307
%DelC	23.8066
%DelT	24.462
%DelG	26.794
Substitution Average	0.9986
%Sub AtoC	5.8535
%Sub AtoG	1.6579
%Sub AtoT	9.5097
%Sub CtoA	12.566
%Sub CtoG	4.7992
%Sub CtoT	2.67
%Sub GtoA	6.2432
%Sub GtoC	5.7309
%Sub GtoT	11.7184
%Sub TtoA	13.4805
%Sub TtoC	19.4003
%Sub TtoG	6.1004


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


Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
140000
160000
40
60
80
100
120
140


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

Report Summary

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