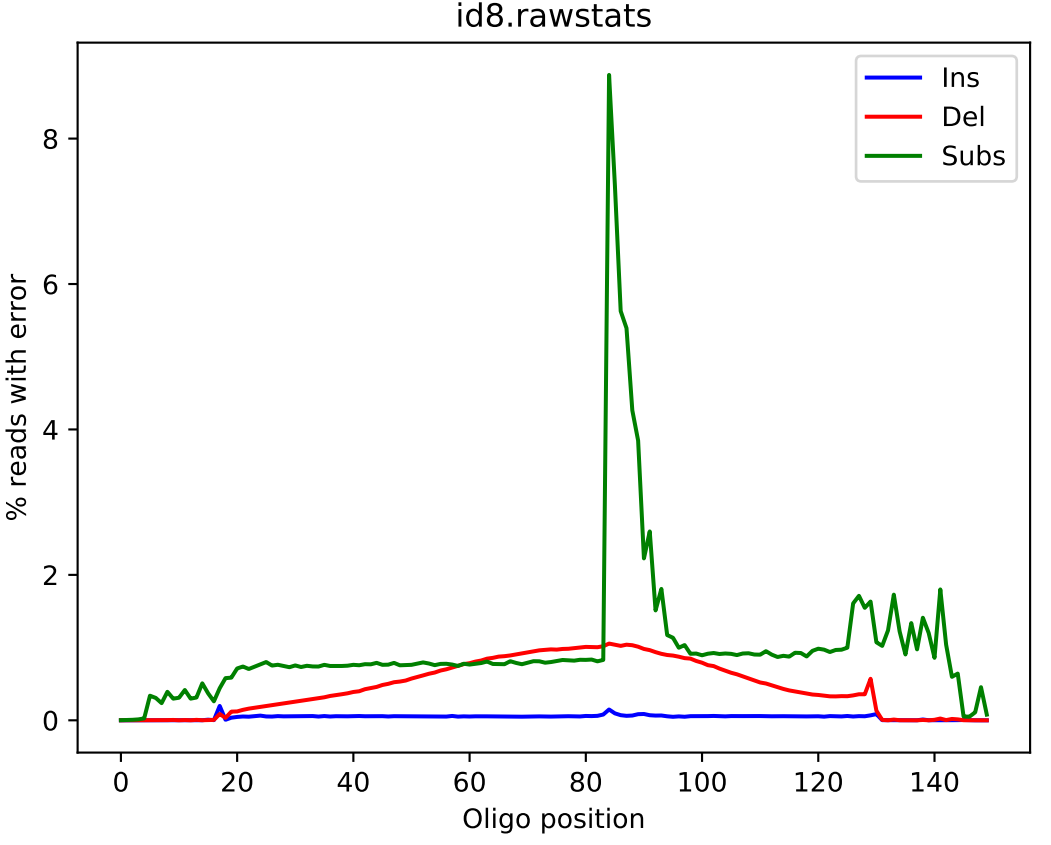
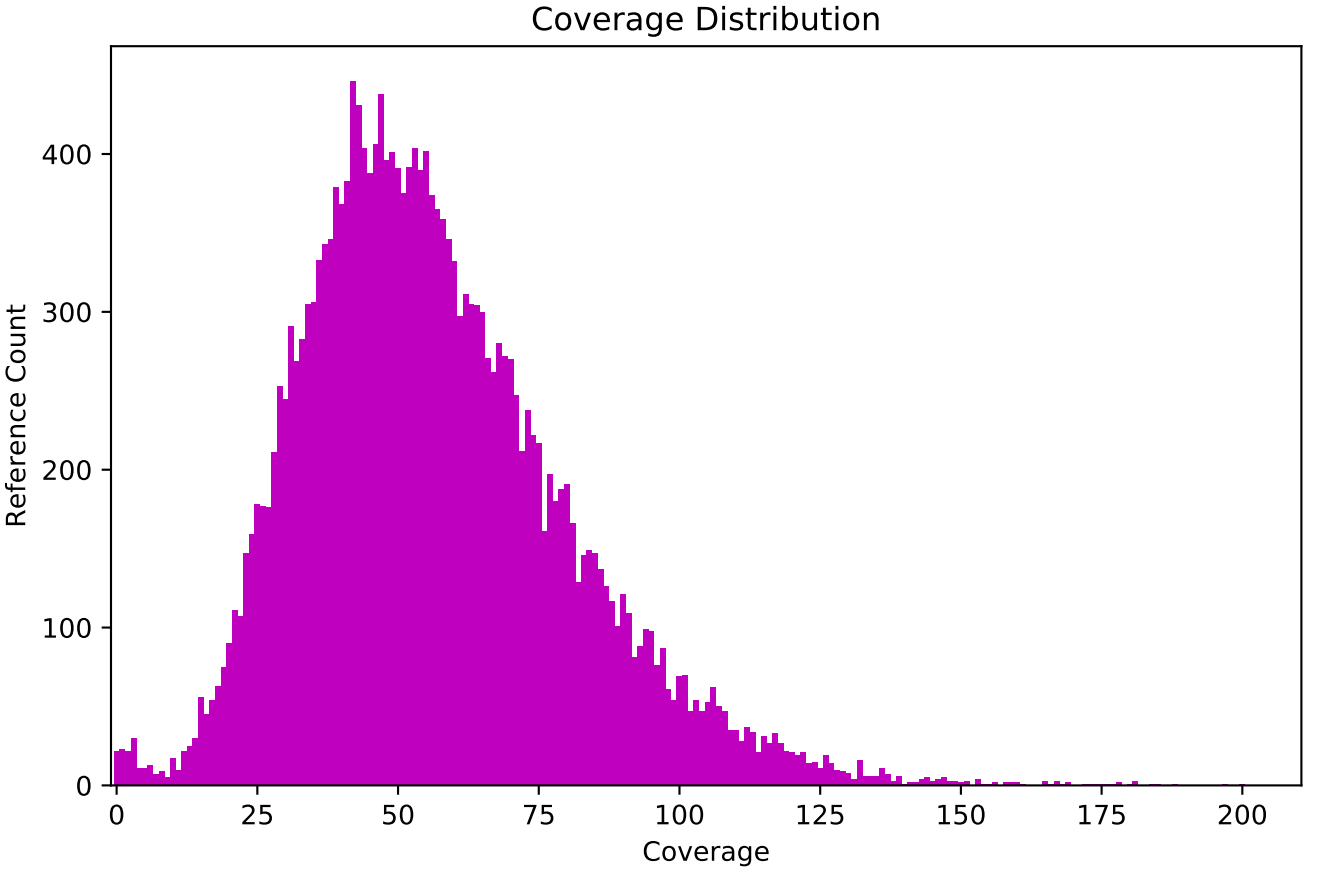
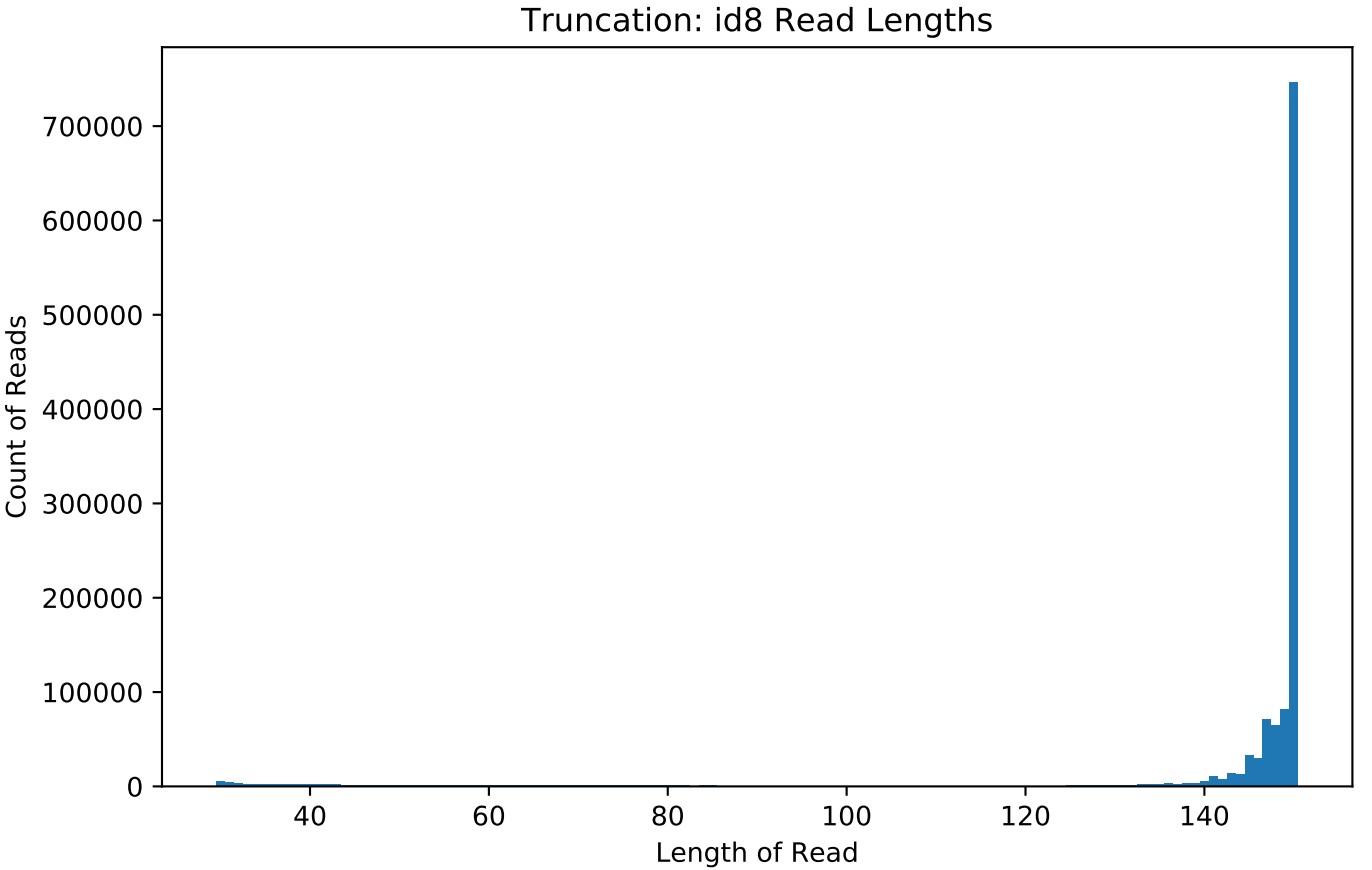
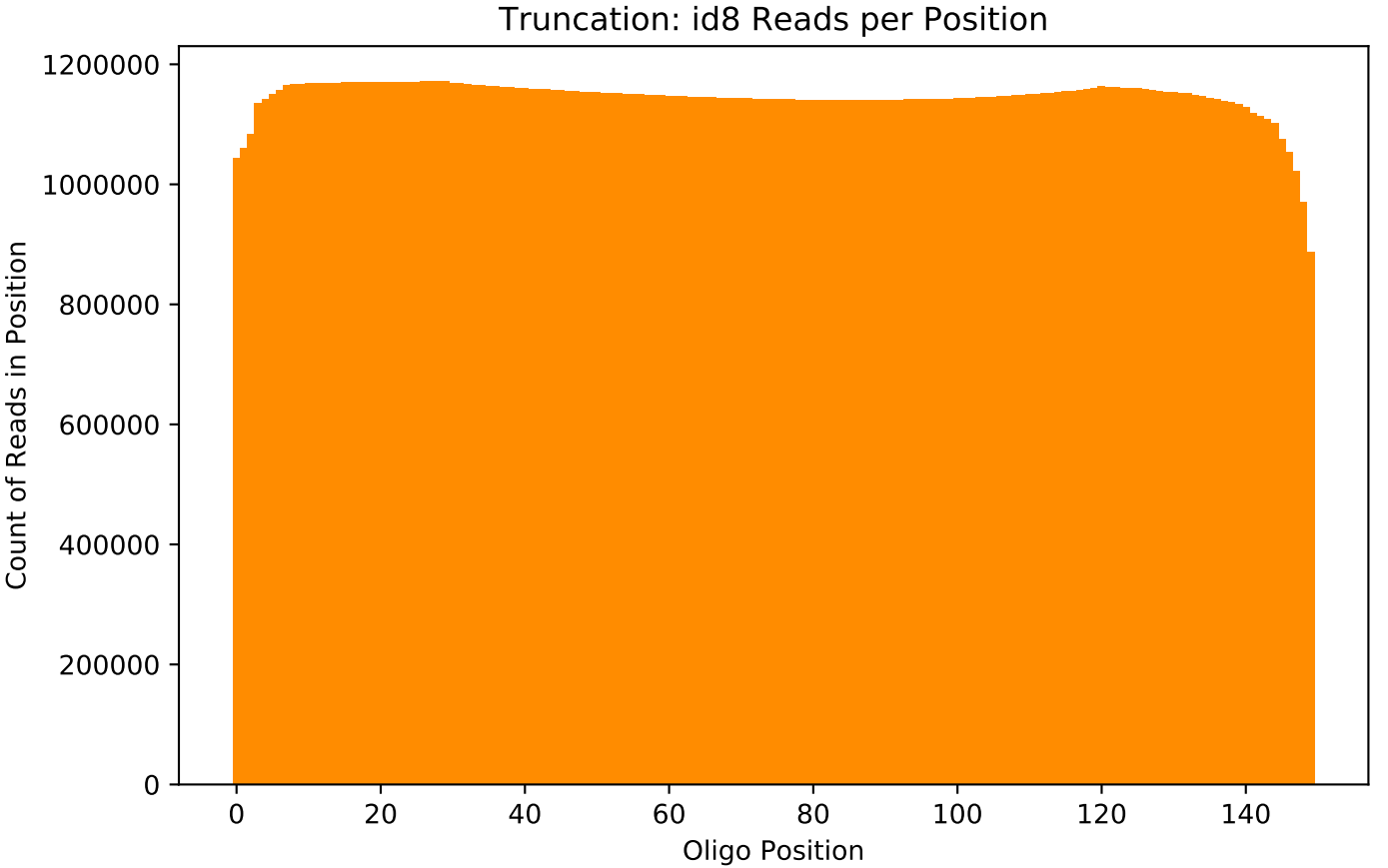
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	56.52	0	200	21601	0.1


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

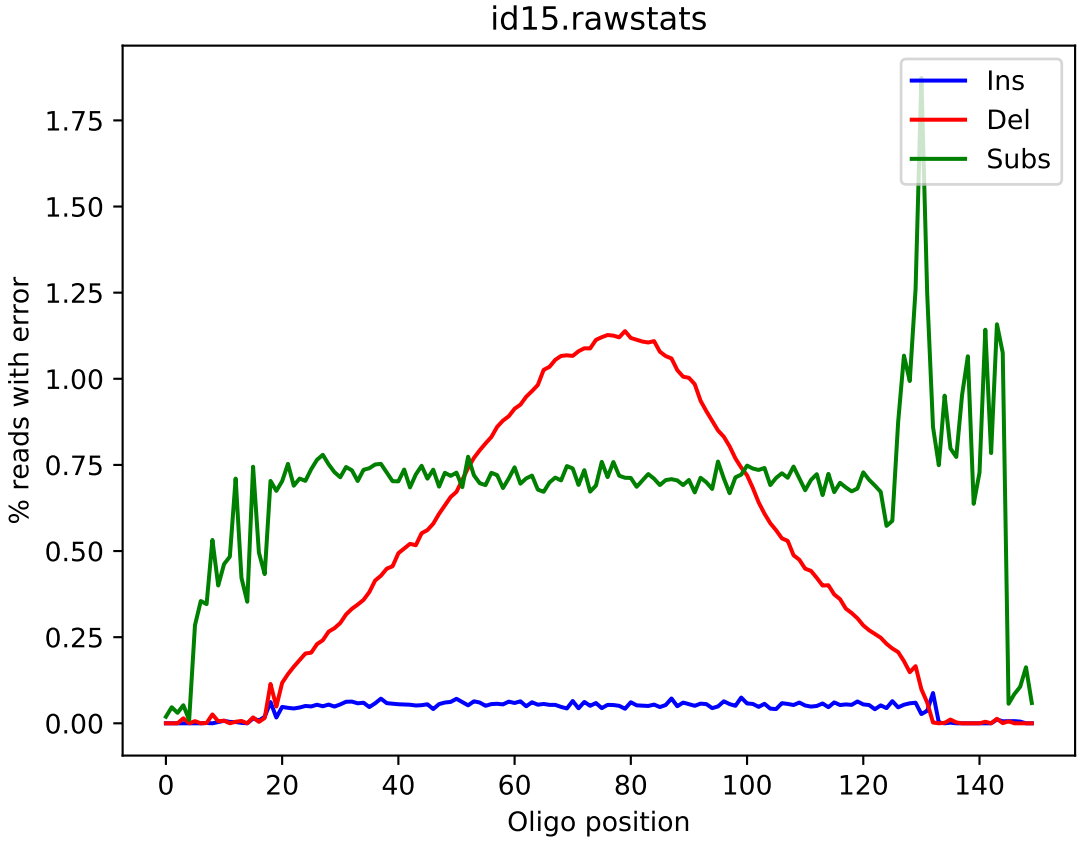
Statistic	Value
Insertion Average	0.0665
%InsA	19.9205
%InsC	17.0937
%InsT	16.4355
%InsG	46.5491
Deletion Average	0.7218
%DelA	28.3603
%DelC	27.291
%DelT	21.7805
%DelG	23.6635
Substitution Average	1.5427
%Sub AtoC	11.2062
%Sub AtoG	5.7844
%Sub AtoT	15.2722
%Sub CtoA	14.115
%Sub CtoG	6.3208
%Sub CtoT	4.7309
%Sub GtoA	3.6742
%Sub GtoC	5.4532
%Sub GtoT	15.3402
%Sub TtoA	10.1287
%Sub TtoC	2.8762
%Sub TtoG	6.6352


Coverage Distribution
Reference Count
0
100
200
300
400
0
25
50
75
100
125
150
175
200
Coverage

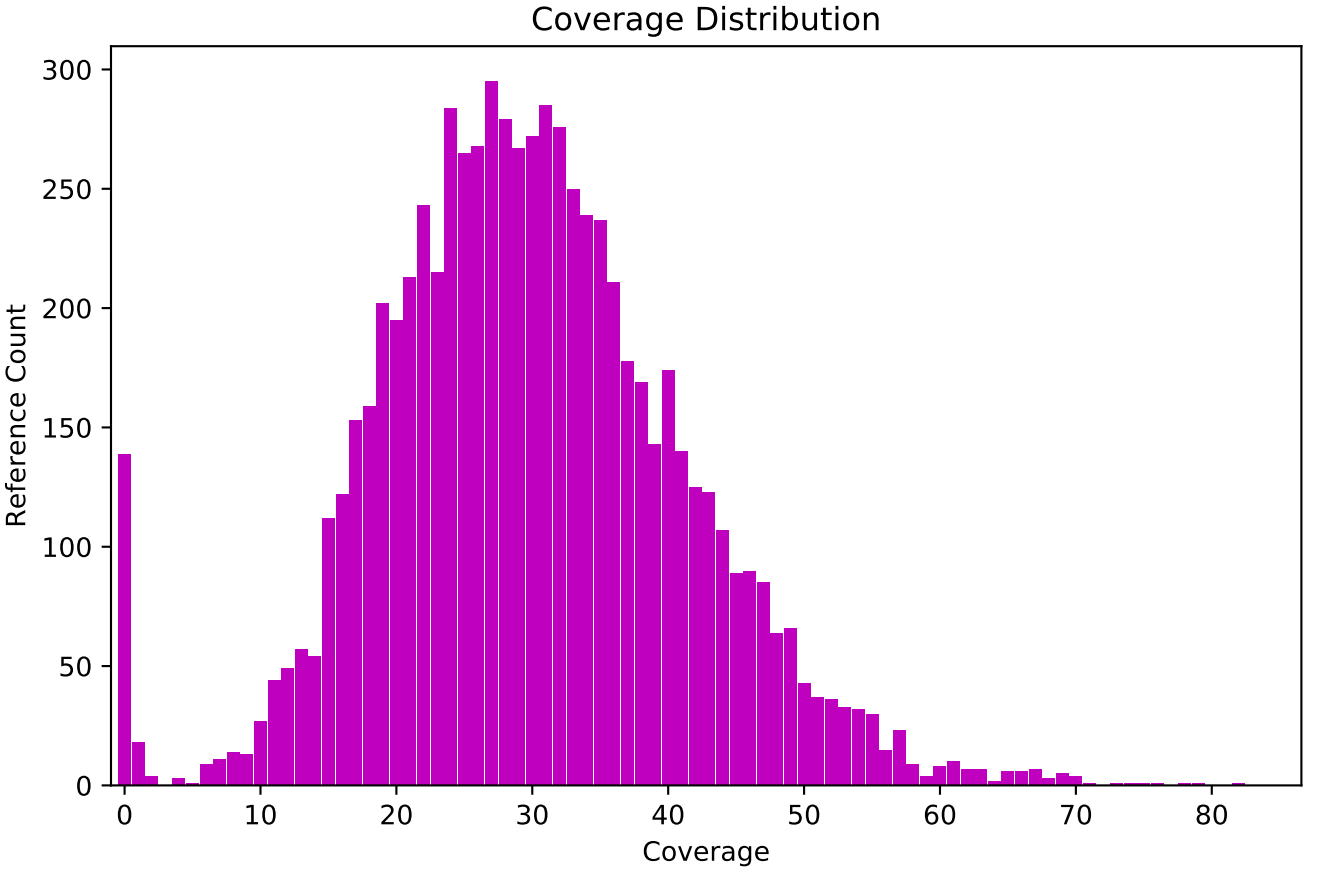

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

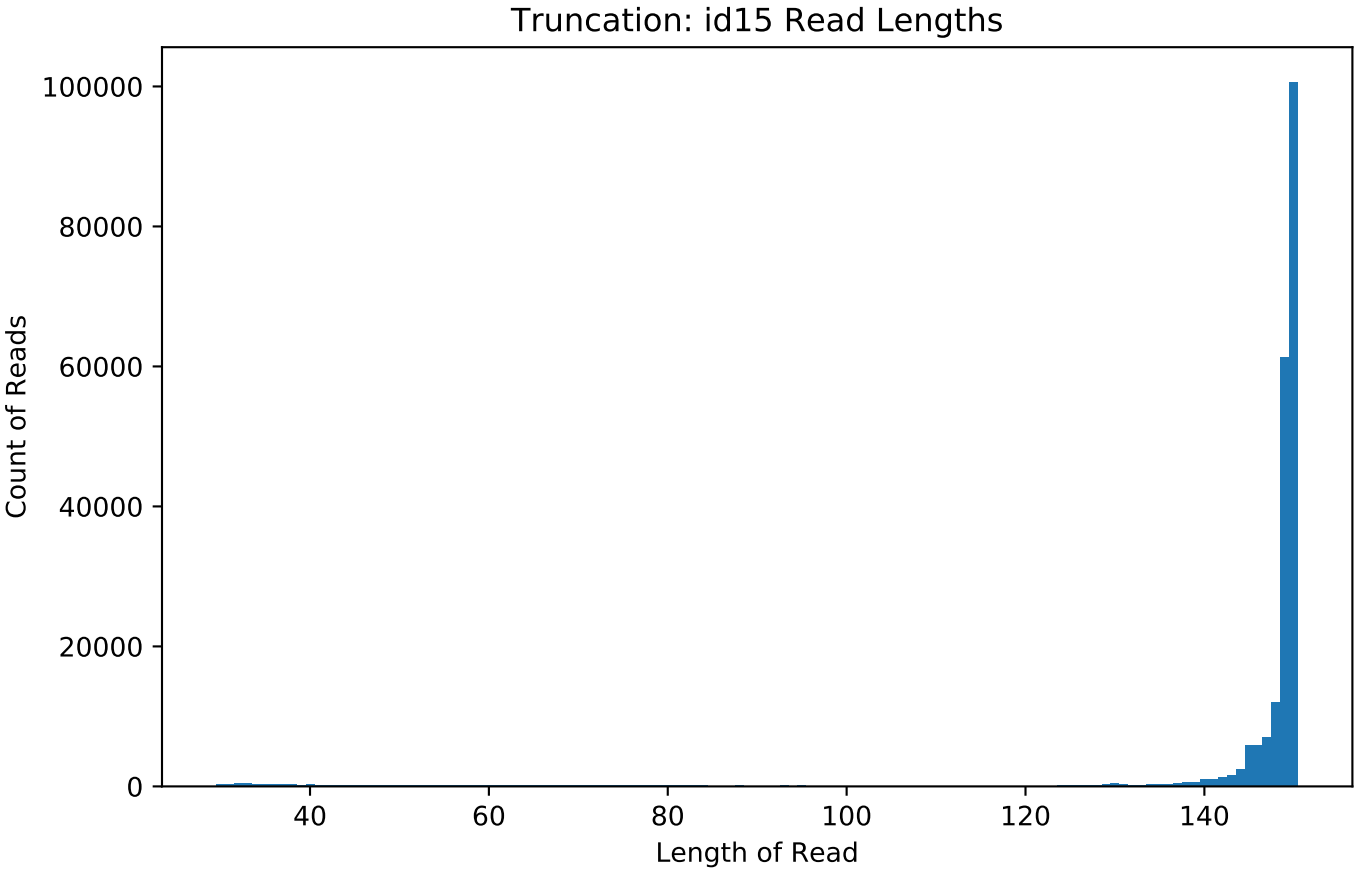

Truncation: id8 Reads per Position
Count of Reads in Position
Oligo Position
0
200000
400000
600000
800000
1000000
1200000
0
20
40
60
80
100
120
140

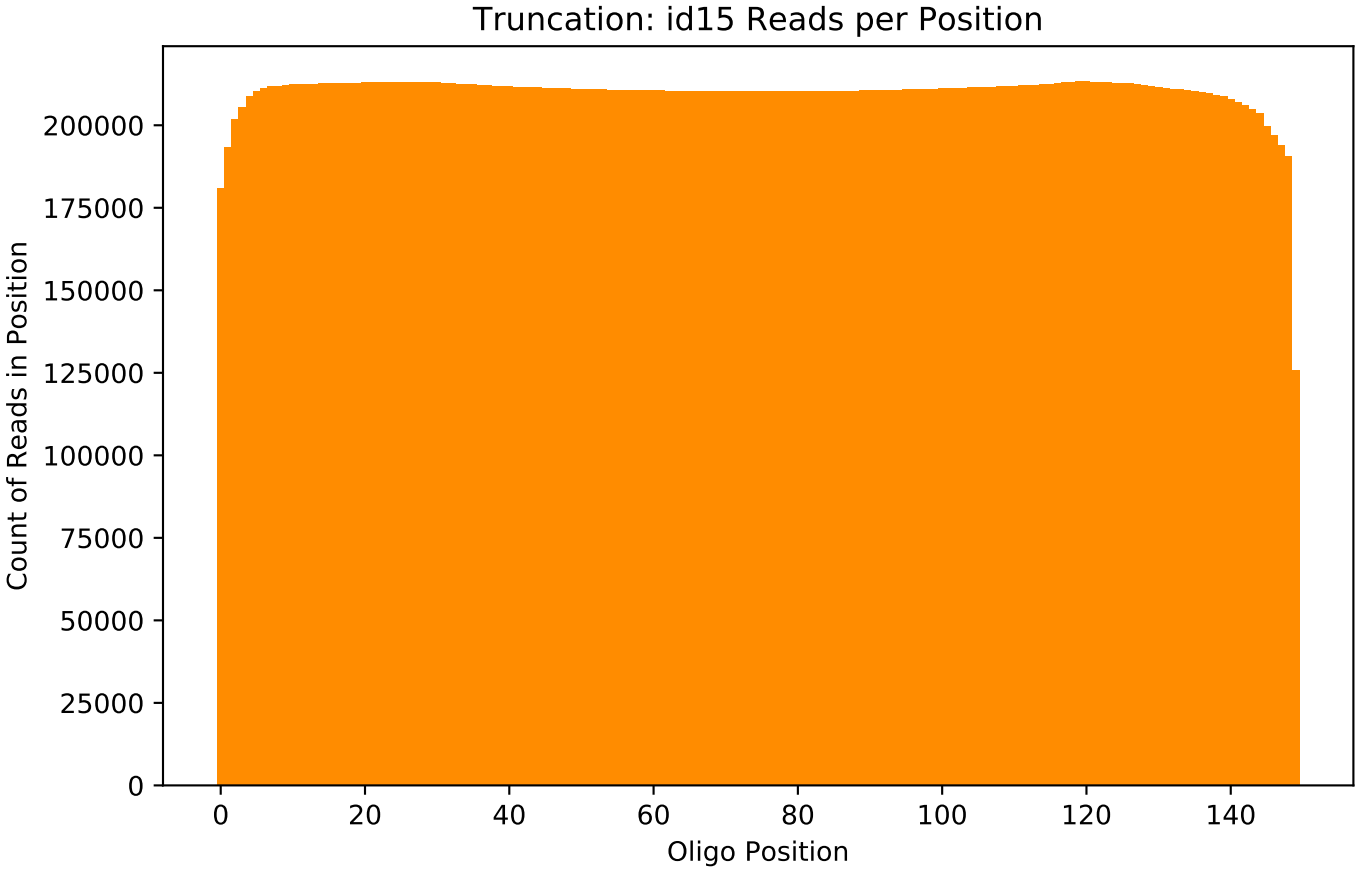
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	29.92	0	82	7373	1.89


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	22.551
%InsC	19.865
%InsT	19.4843
%InsG	38.0997
Deletion Average	0.7349
%DelA	25.1268
%DelC	23.9307
%DelT	24.4904
%DelG	26.6267
Substitution Average	1.0199
%Sub AtoC	6.348
%Sub AtoG	1.6461
%Sub AtoT	9.8787
%Sub CtoA	12.0236
%Sub CtoG	4.3839
%Sub CtoT	3.0853
%Sub GtoA	6.4427
%Sub GtoC	5.2233
%Sub GtoT	11.3495
%Sub TtoA	13.8251
%Sub TtoC	18.791
%Sub TtoG	6.6733


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70
80


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


Truncation: id15 Reads per Position
Count of Reads in Position
0
25000
50000
75000
100000
125000
150000
175000
200000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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