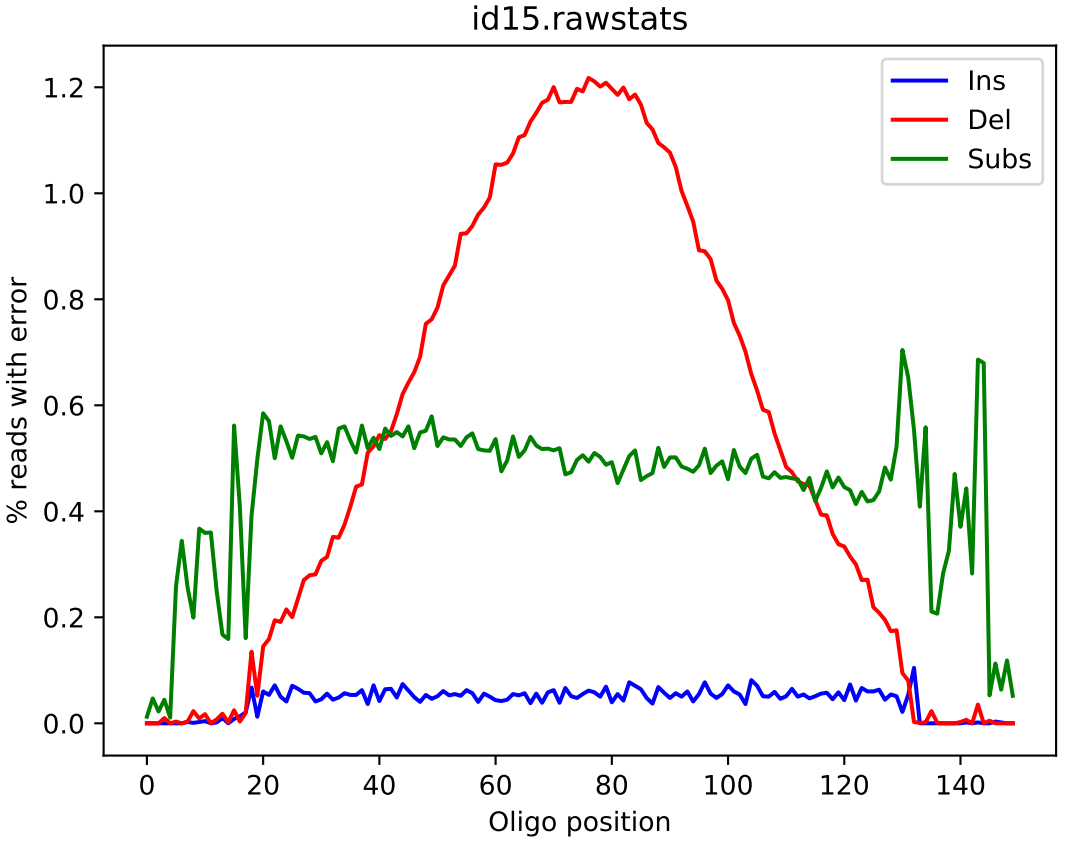
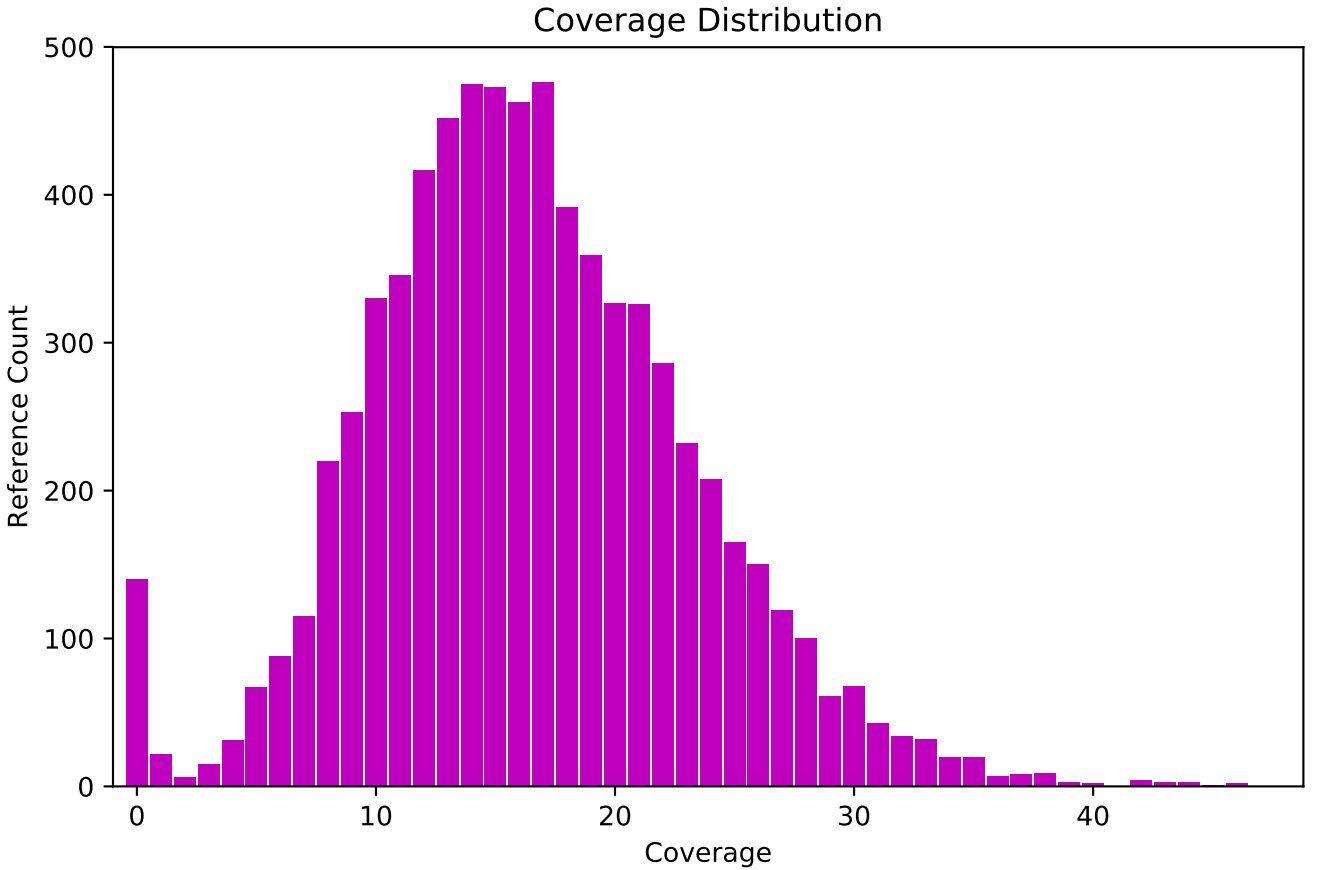
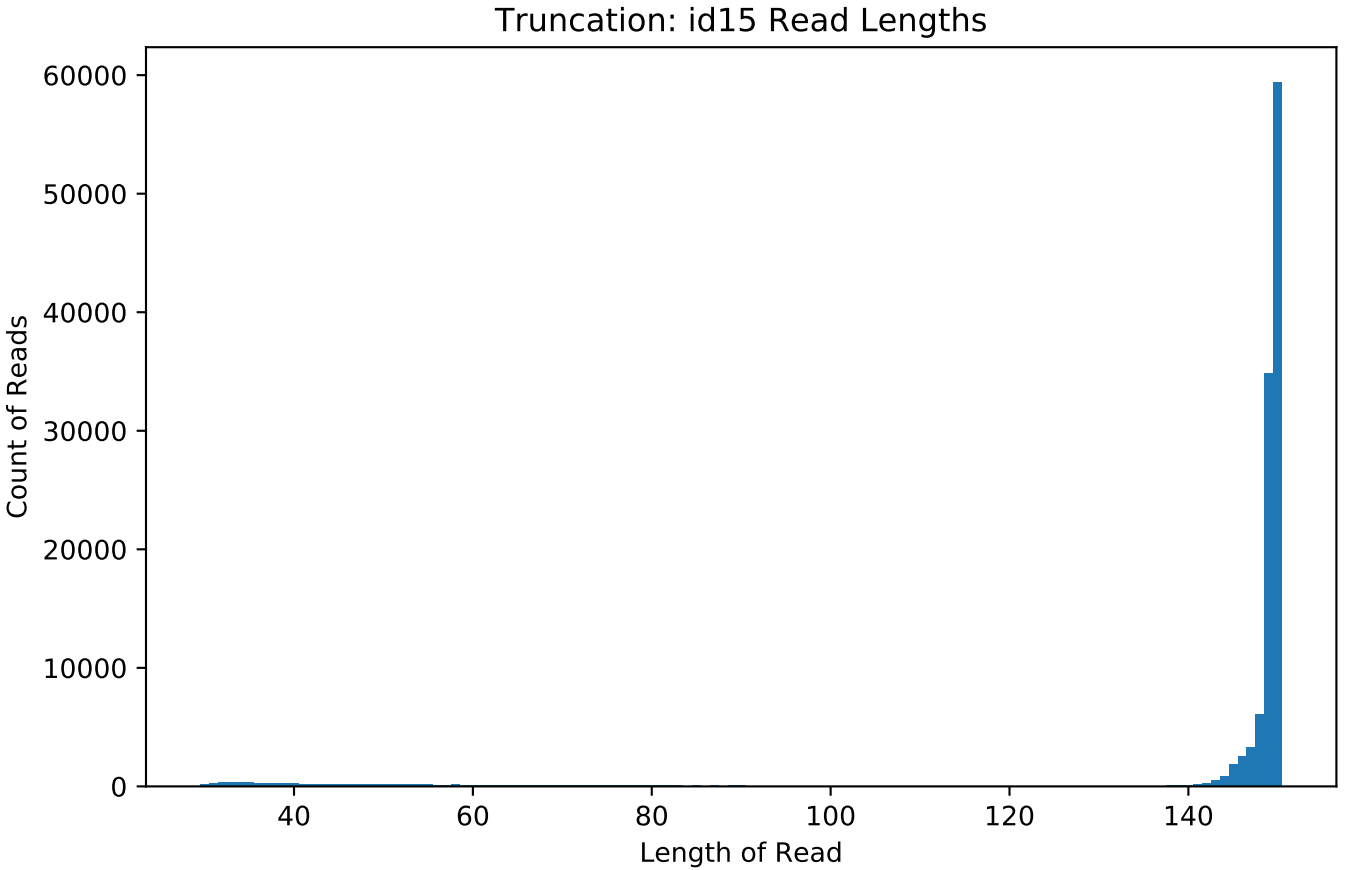
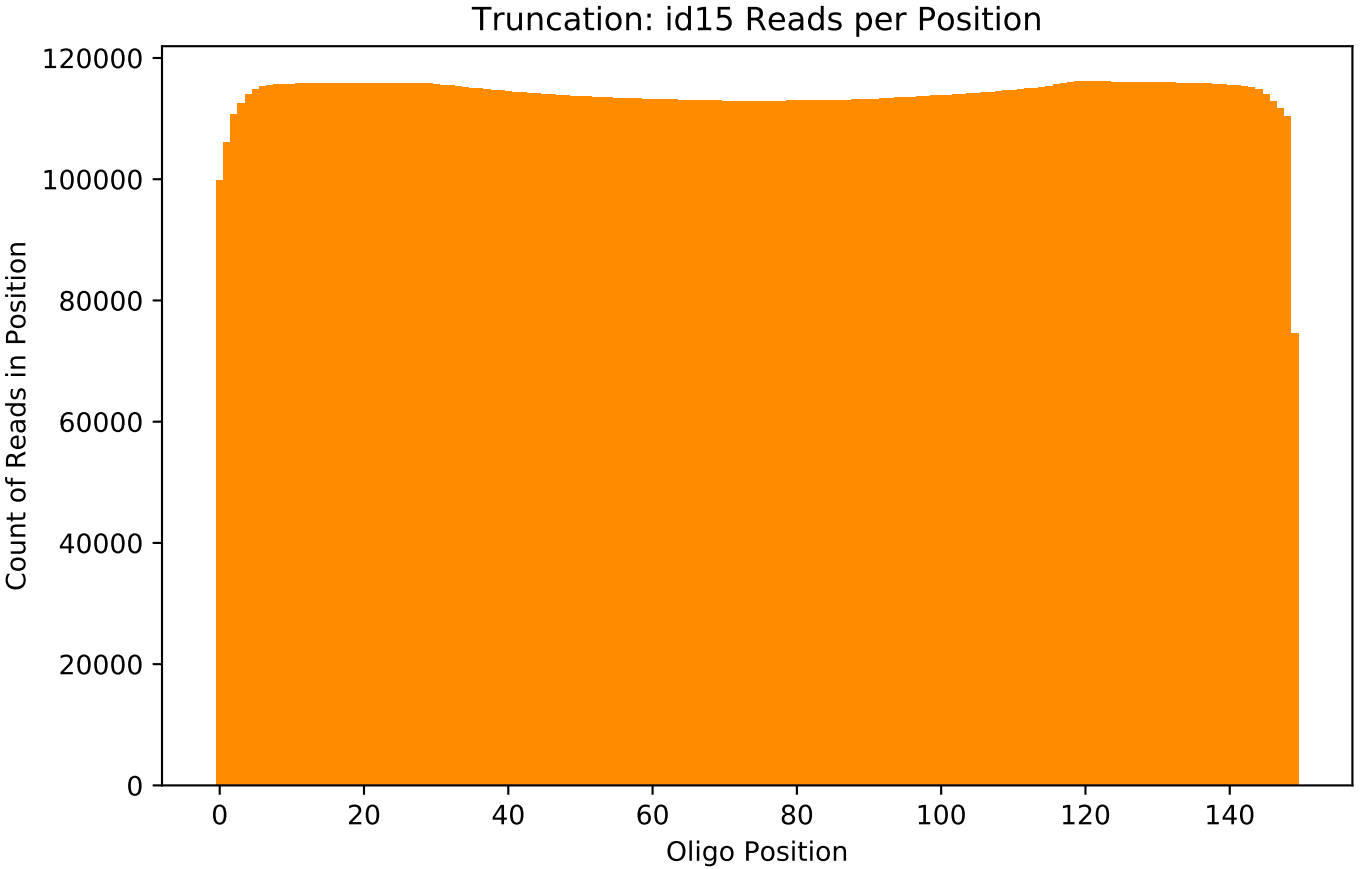
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	16.46	0	46	7373	1.9


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140

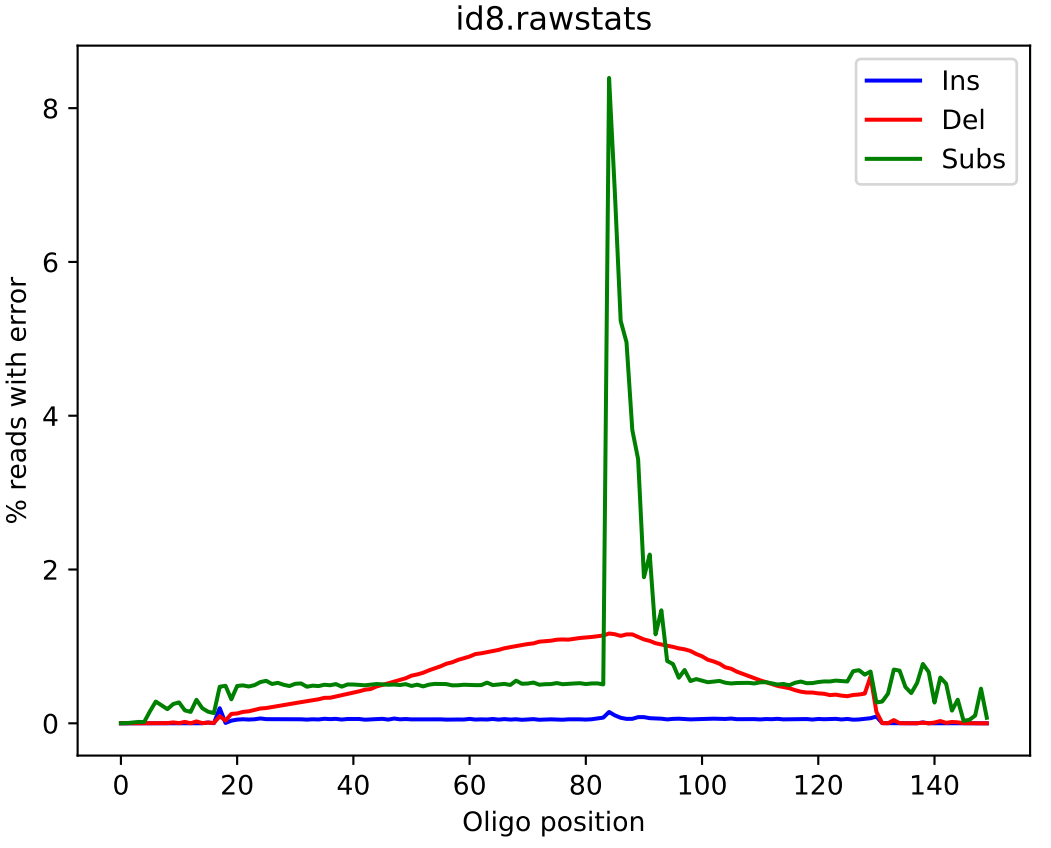
Statistic	Value
Insertion Average	0.0623
%InsA	22.8193
%InsC	19.9896
%InsT	19.9637
%InsG	37.2274
Deletion Average	0.7994
%DelA	25.3969
%DelC	23.7555
%DelT	24.3255
%DelG	26.7104
Substitution Average	0.6714
%Sub AtoC	3.2881
%Sub AtoG	1.821
%Sub AtoT	5.5052
%Sub CtoA	13.6705
%Sub CtoG	4.0804
%Sub CtoT	4.3746
%Sub GtoA	9.2921
%Sub GtoC	5.1822
%Sub GtoT	13.2733
%Sub TtoA	8.3314
%Sub TtoC	28.2592
%Sub TtoG	2.967


Coverage Distribution
Reference Count
500
400
300
200
100
0
0
10
20
30
40
Coverage

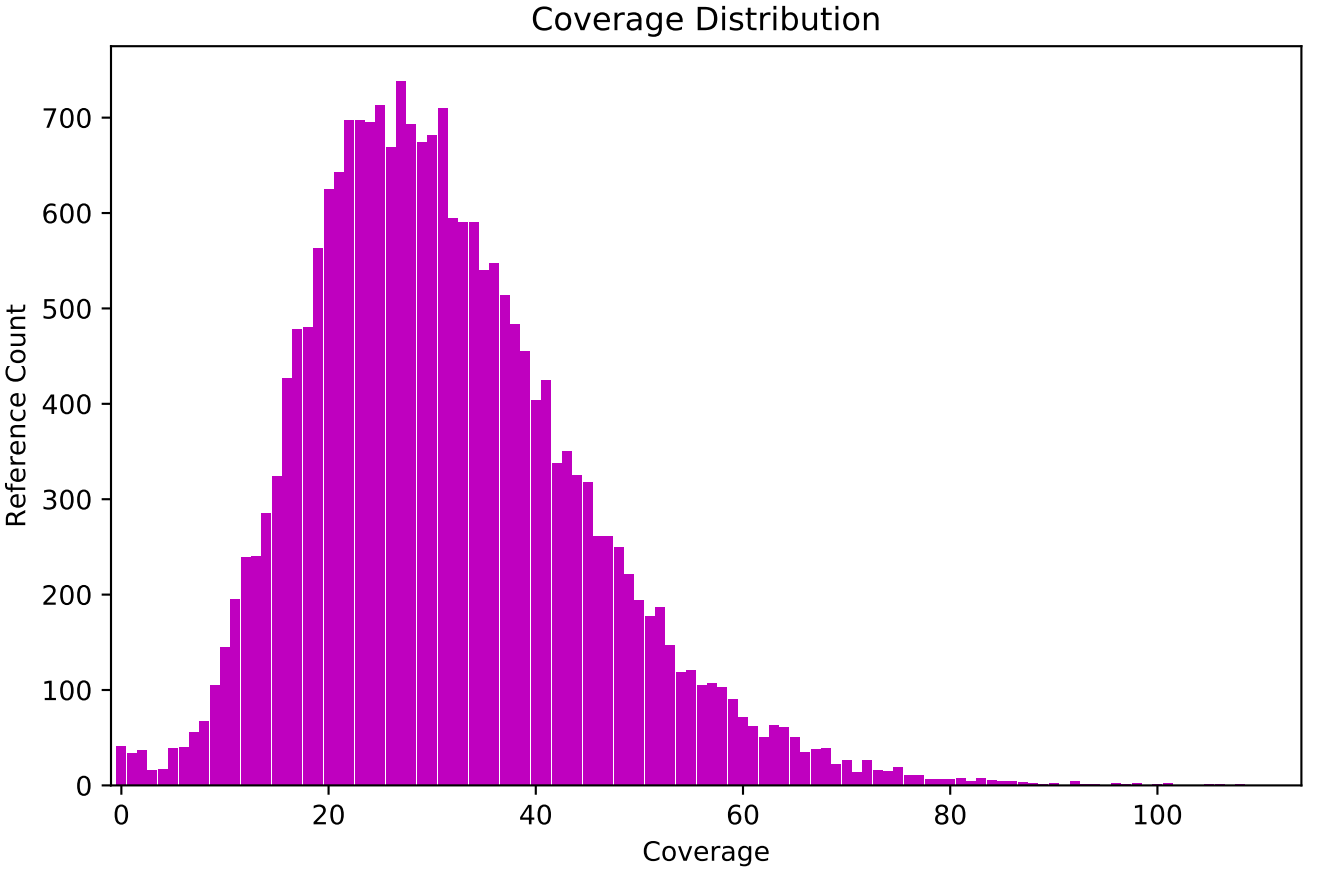

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
10000
20000
30000
40000
50000
60000
40
60
80
100
120
140

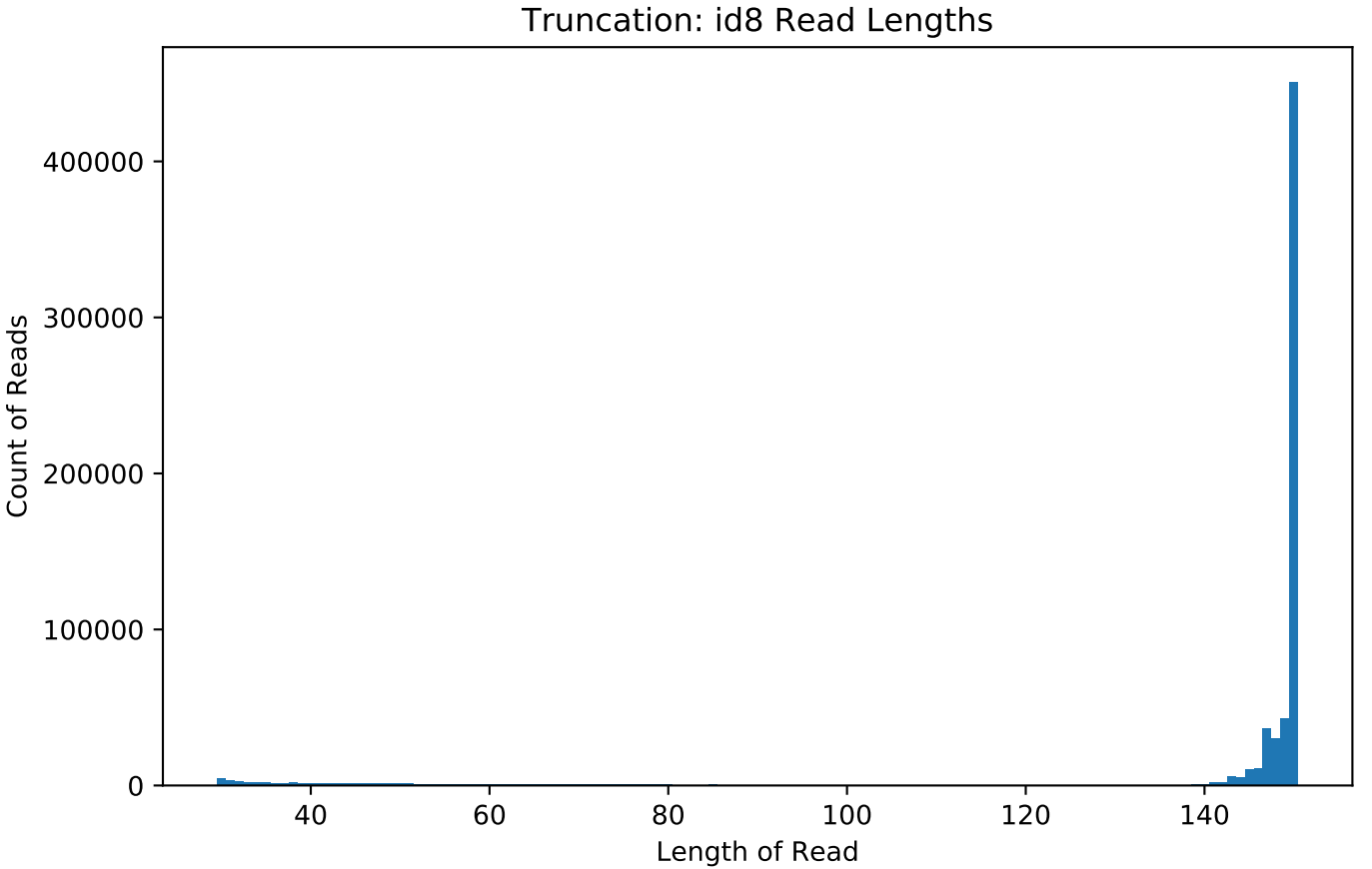

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
20000
40000
60000
80000
100000
120000
0
20
40
60
80
100
120
140

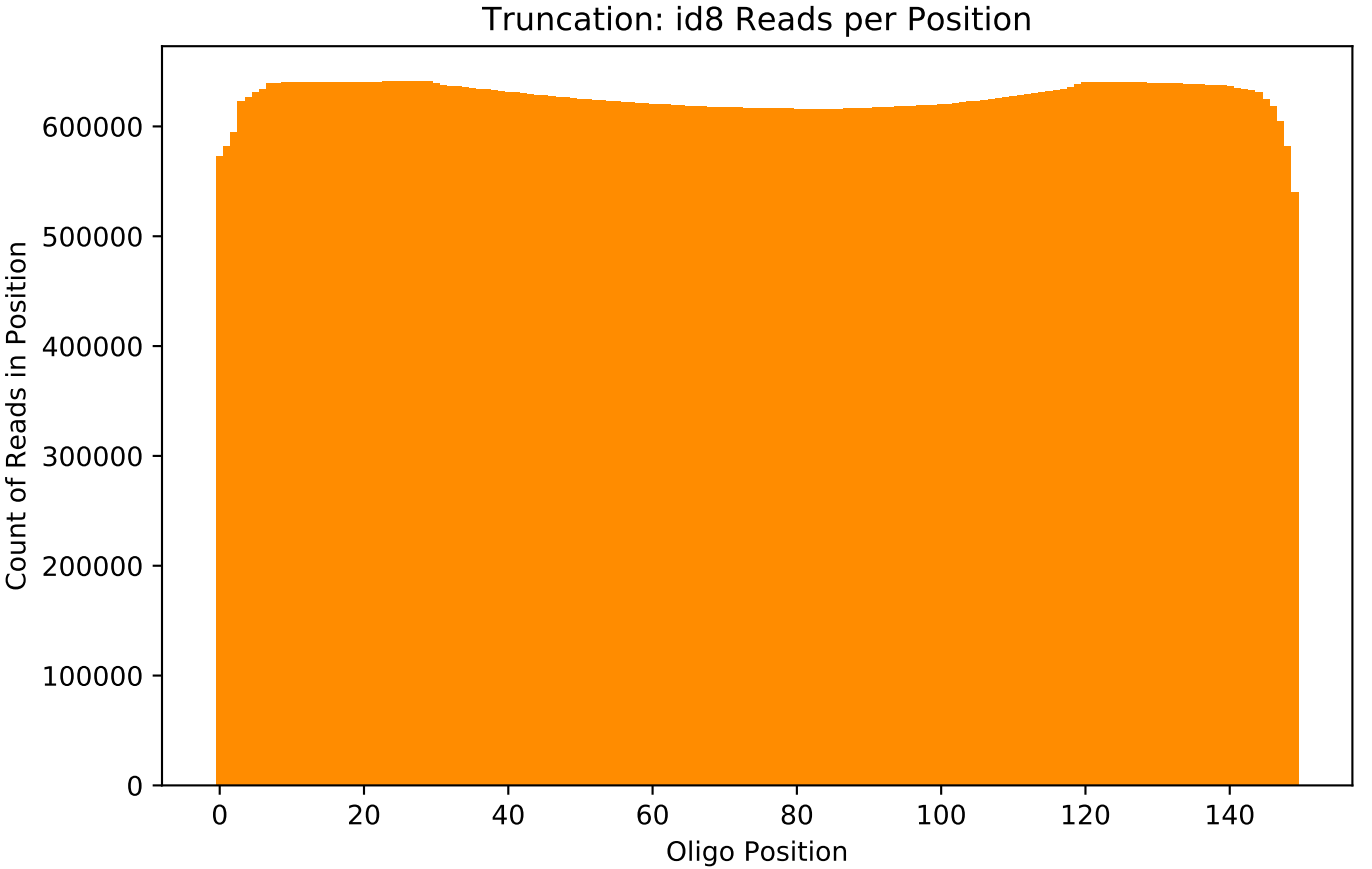
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	31.4	0	108	21601	0.19


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	0.0646
%InsA	19.7603
%InsC	17.1616
%InsT	16.1823
%InsG	46.8958
Deletion Average	0.7878
%DelA	28.3813
%DelC	27.2674
%DelT	21.7502
%DelG	23.6959
Substitution Average	1.0443
%Sub AtoC	8.7446
%Sub AtoG	7.3226
%Sub AtoT	13.0324
%Sub CtoA	14.6455
%Sub CtoG	6.2425
%Sub CtoT	6.7049
%Sub GtoA	4.5592
%Sub GtoC	5.7352
%Sub GtoT	19.2716
%Sub TtoA	6.675
%Sub TtoC	4.1906
%Sub TtoG	4.6159


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


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


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

Report Summary

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