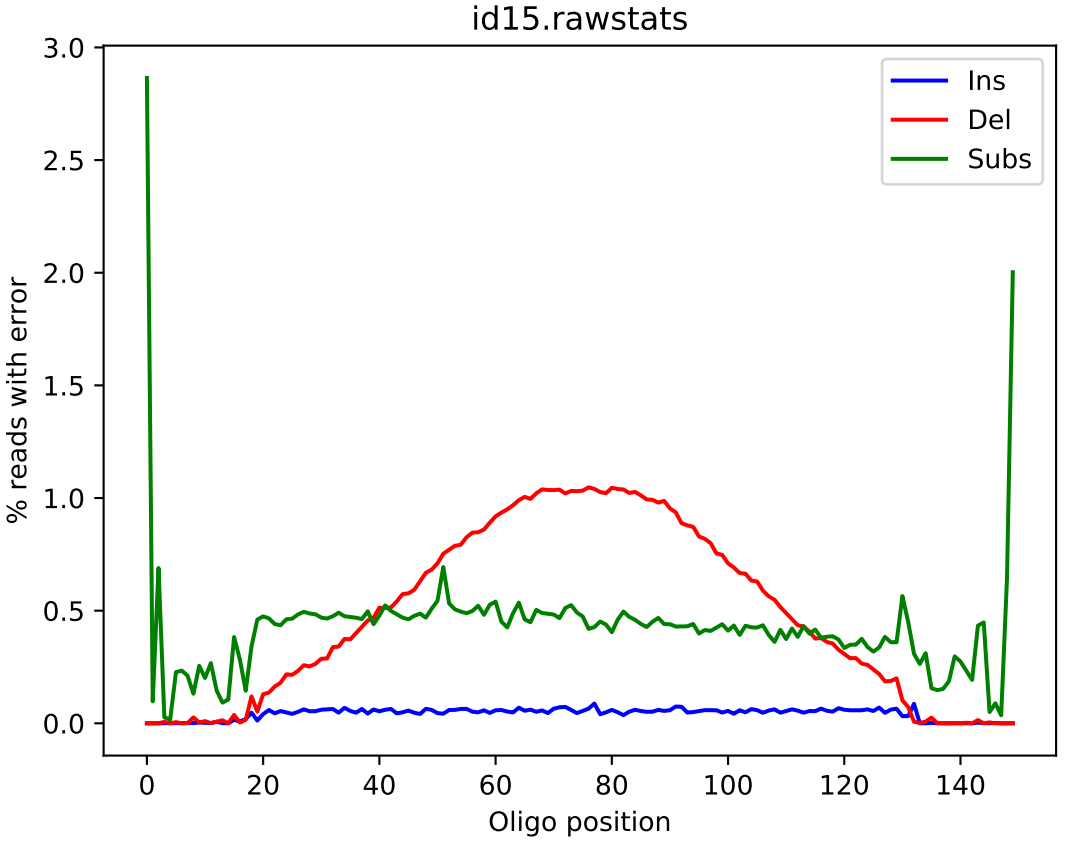
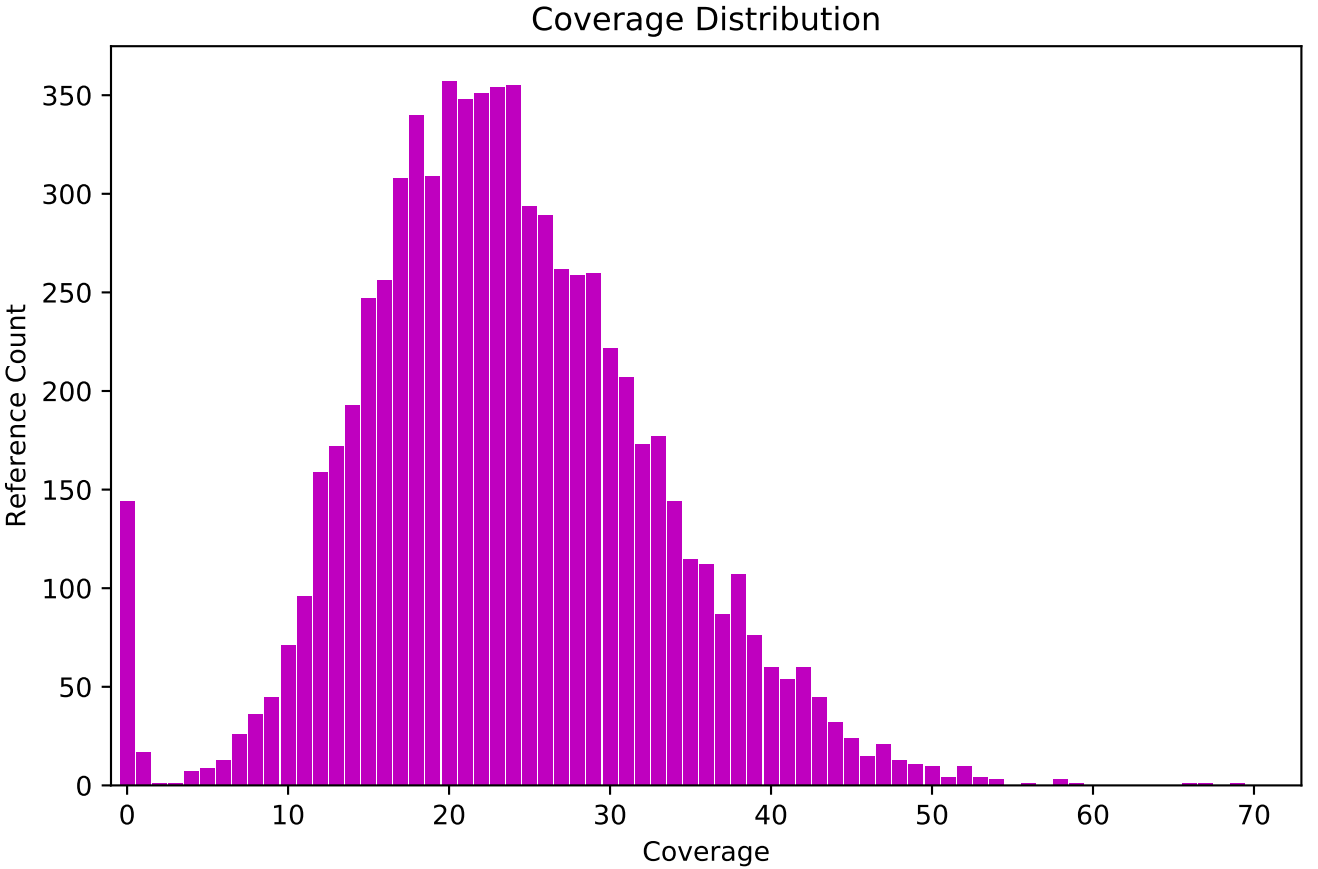
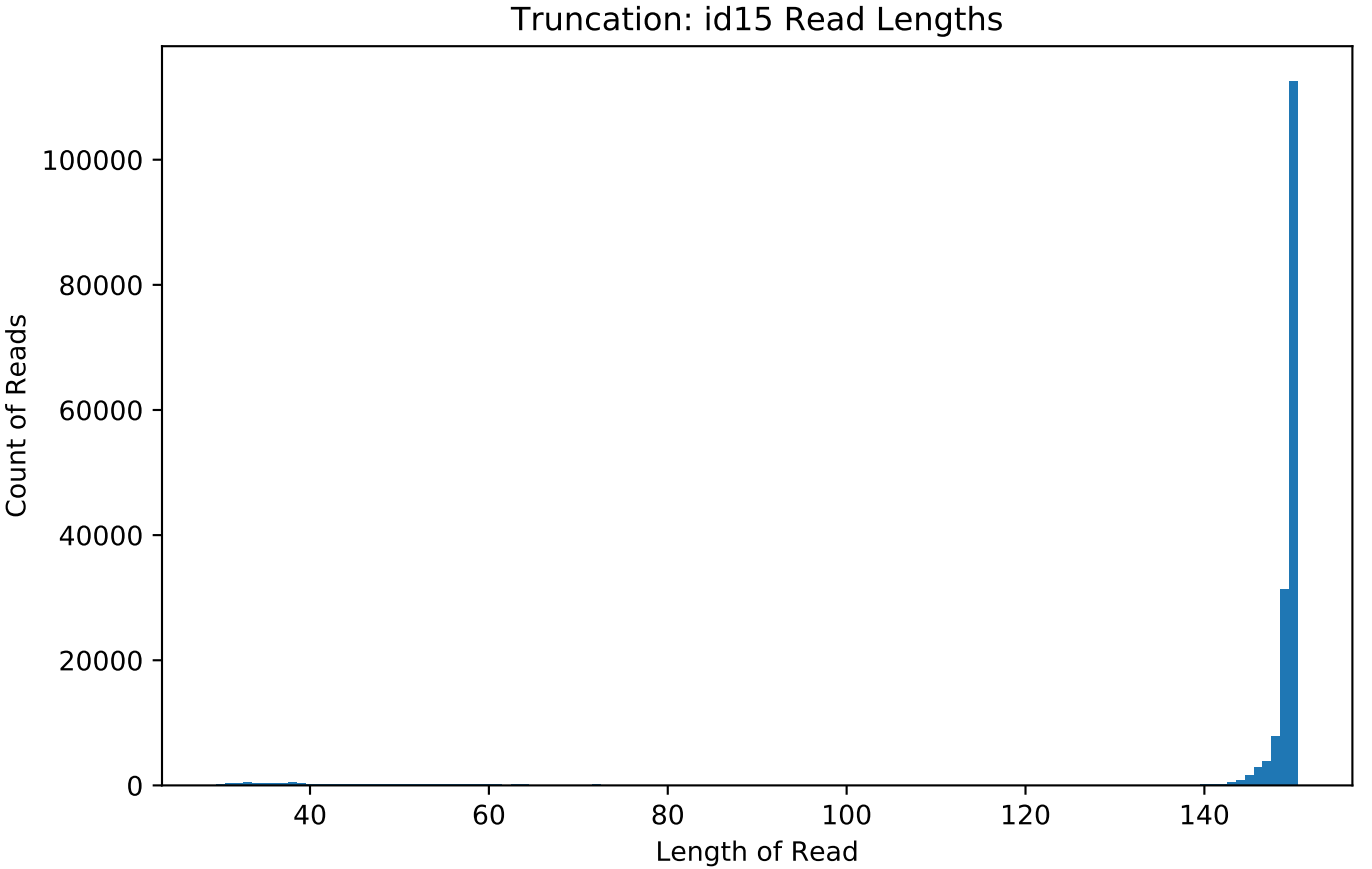
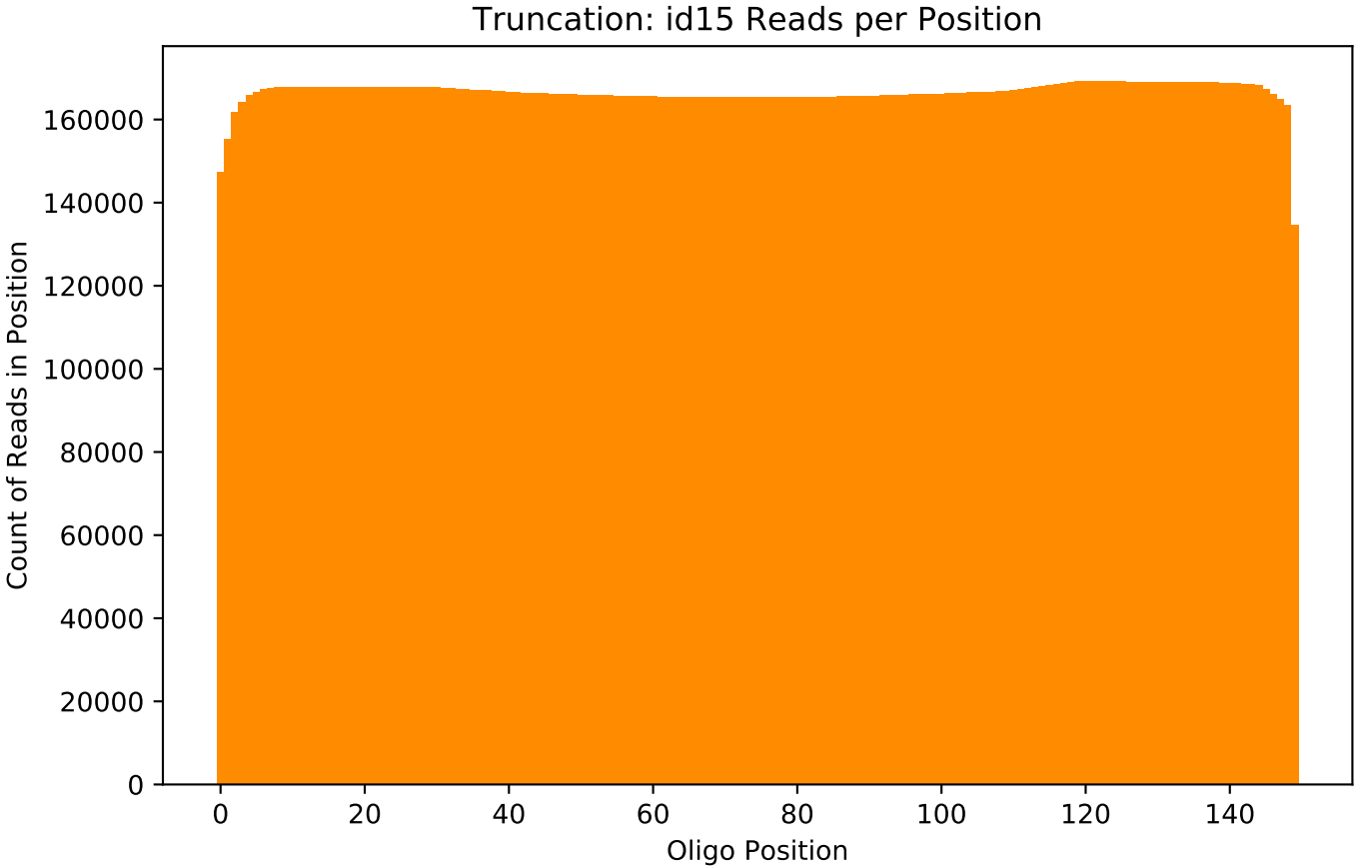
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.65	0	69	7373	1.95


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140

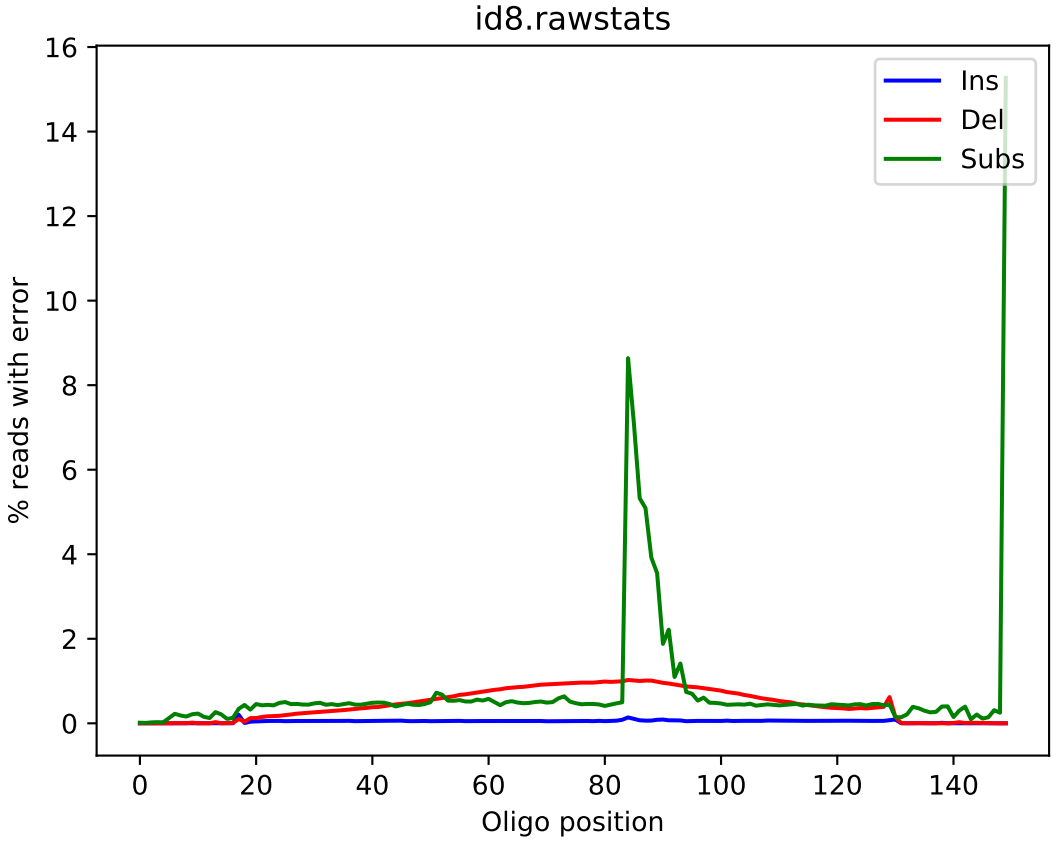
Statistic	Value
Insertion Average	0.0631
%InsA	22.7989
%InsC	19.9087
%InsT	19.6135
%InsG	37.679
Deletion Average	0.7306
%DelA	25.0214
%DelC	23.8916
%DelT	24.3618
%DelG	26.9307
Substitution Average	0.6355
%Sub AtoC	6.7067
%Sub AtoG	7.0353
%Sub AtoT	5.0794
%Sub CtoA	9.8407
%Sub CtoG	2.5686
%Sub CtoT	5.4123
%Sub GtoA	10.4706
%Sub GtoC	3.0749
%Sub GtoT	10.8202
%Sub TtoA	6.1452
%Sub TtoC	30.3553
%Sub TtoG	2.3115


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
0
10
20
30
40
50
60
70

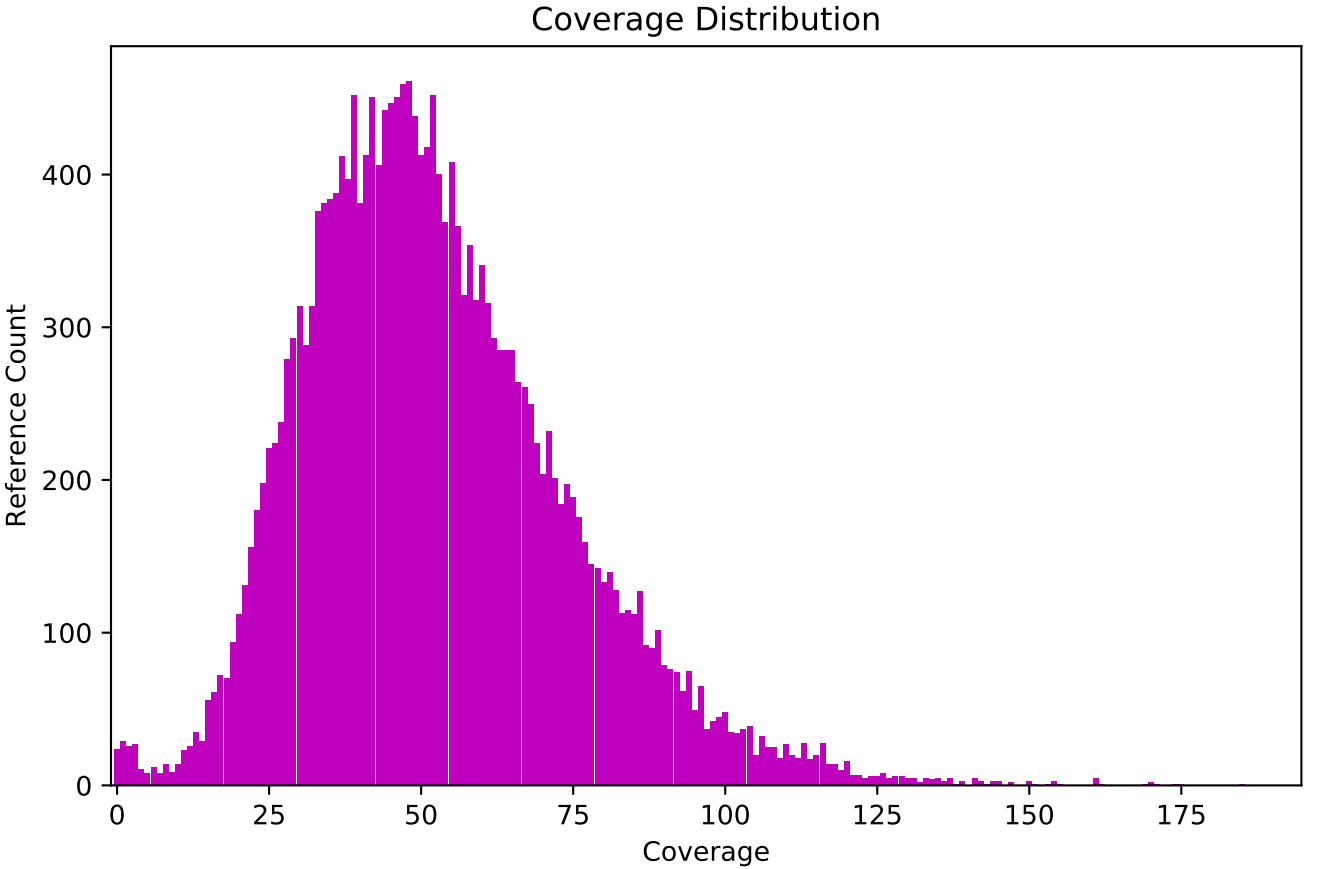

Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
100000
40
60
80
100
120
140
Length of Read

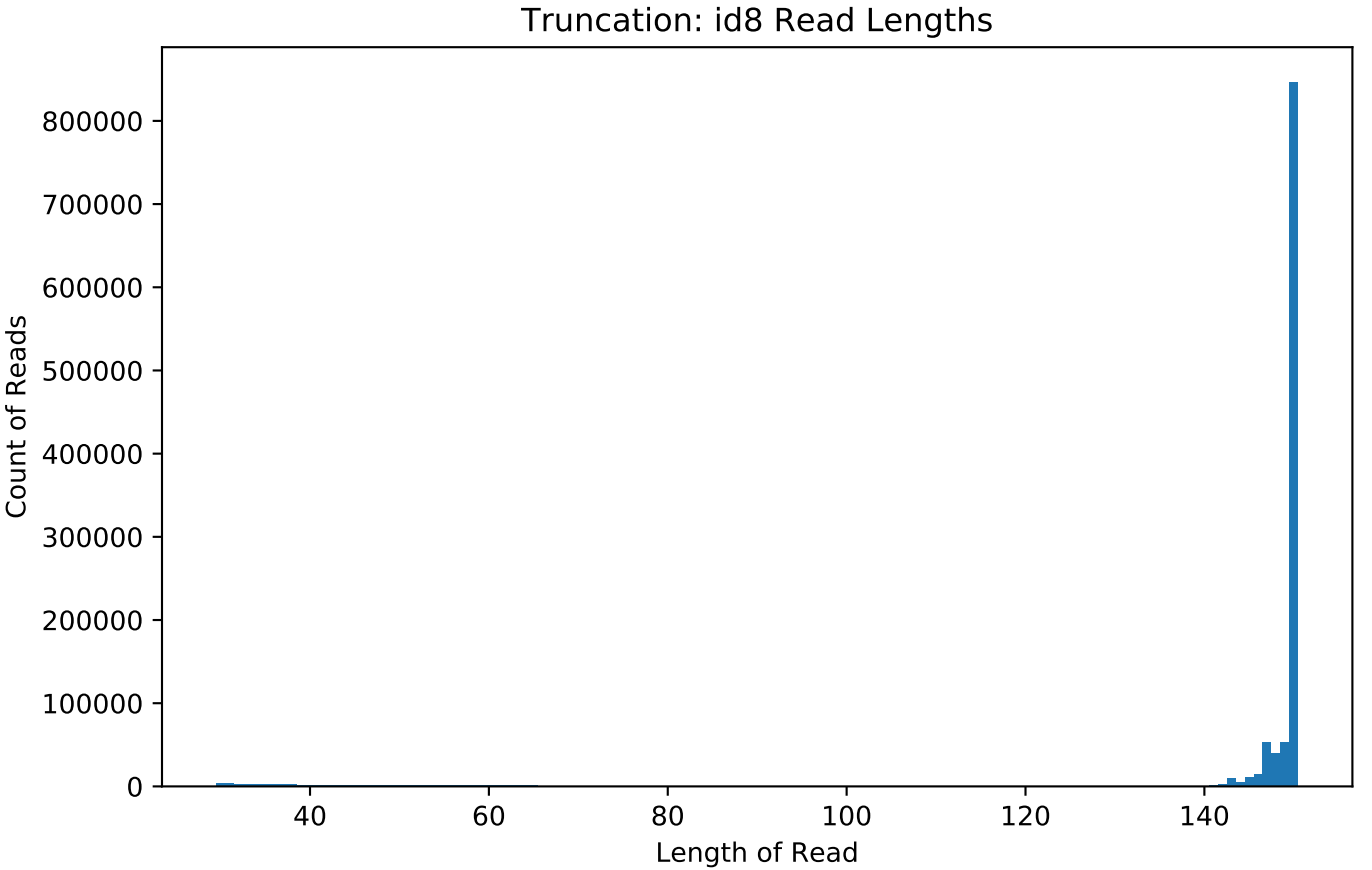

Truncation: id15 Reads per Position
Count of Reads in Position
0
20000
40000
60000
80000
100000
120000
140000
160000
0
20
40
60
80
100
120
140
Oligo Position

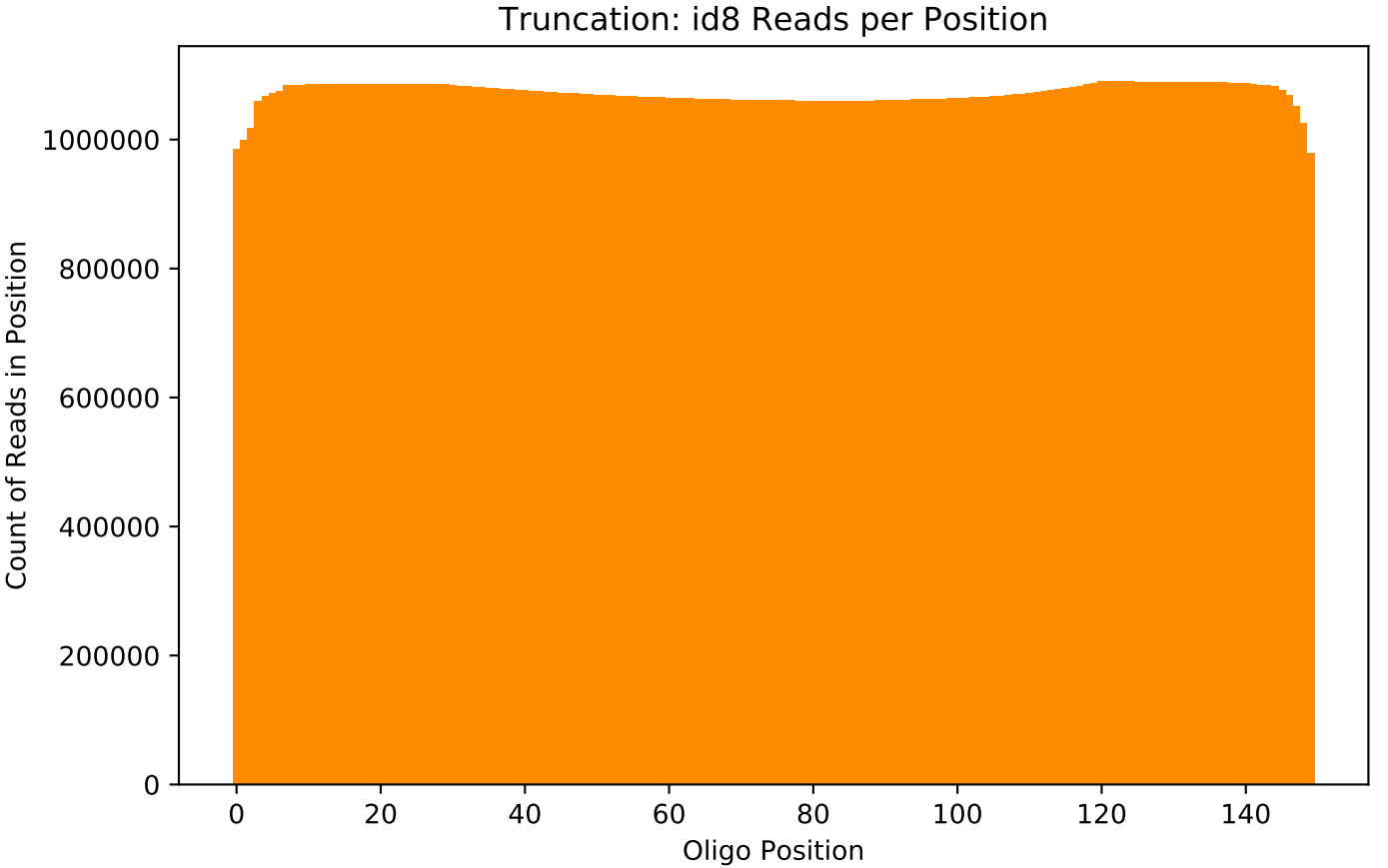
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	52.5	0	185	21601	0.11


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
2
4
6
8
10
12
14
16
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.068
%InsA	19.9383
%InsC	17.0387
%InsT	16.443
%InsG	46.5788
Deletion Average	0.7166
%DelA	28.4121
%DelC	27.315
%DelT	21.7054
%DelG	23.6822
Substitution Average	1.1234
%Sub AtoC	7.151
%Sub AtoG	6.9176
%Sub AtoT	12.9
%Sub CtoA	9.7747
%Sub CtoG	5.1508
%Sub CtoT	7.1747
%Sub GtoA	4.7481
%Sub GtoC	4.0054
%Sub GtoT	16.5906
%Sub TtoA	4.8432
%Sub TtoC	15.7257
%Sub TtoG	4.8495


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


Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
800000
40
60
80
100
120
140
Length of Read


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

Report Summary

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