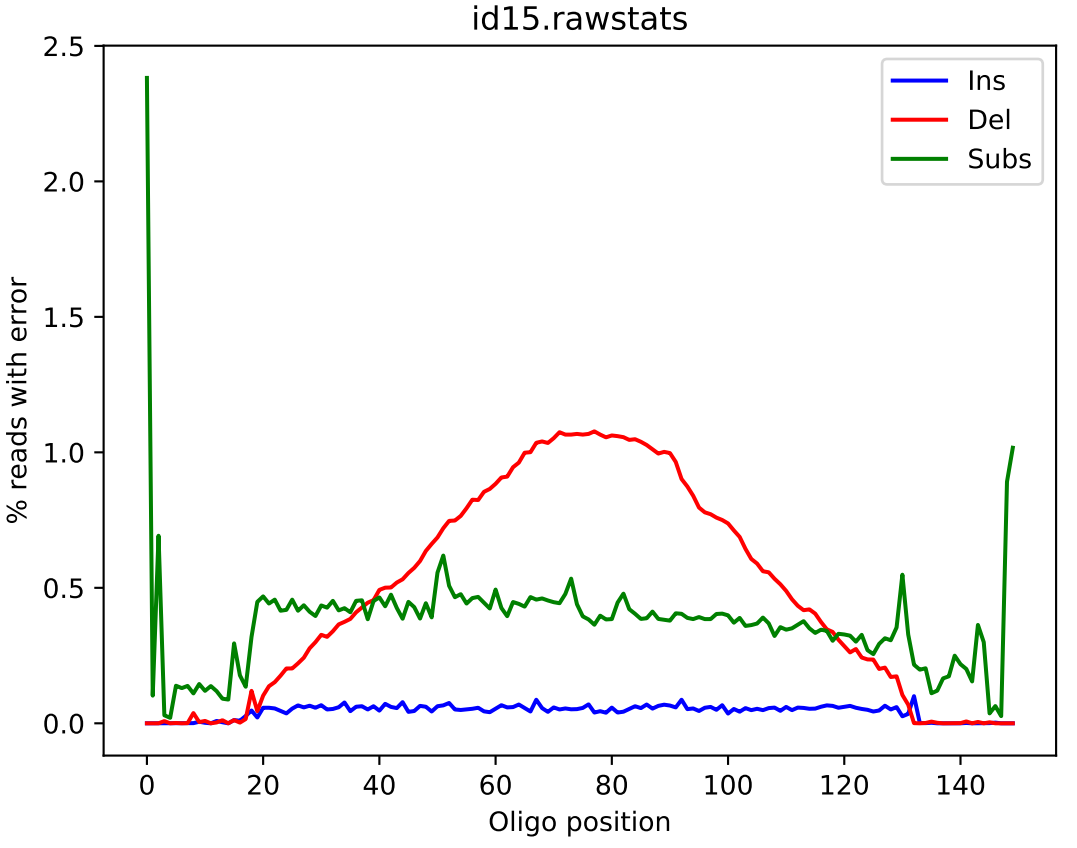
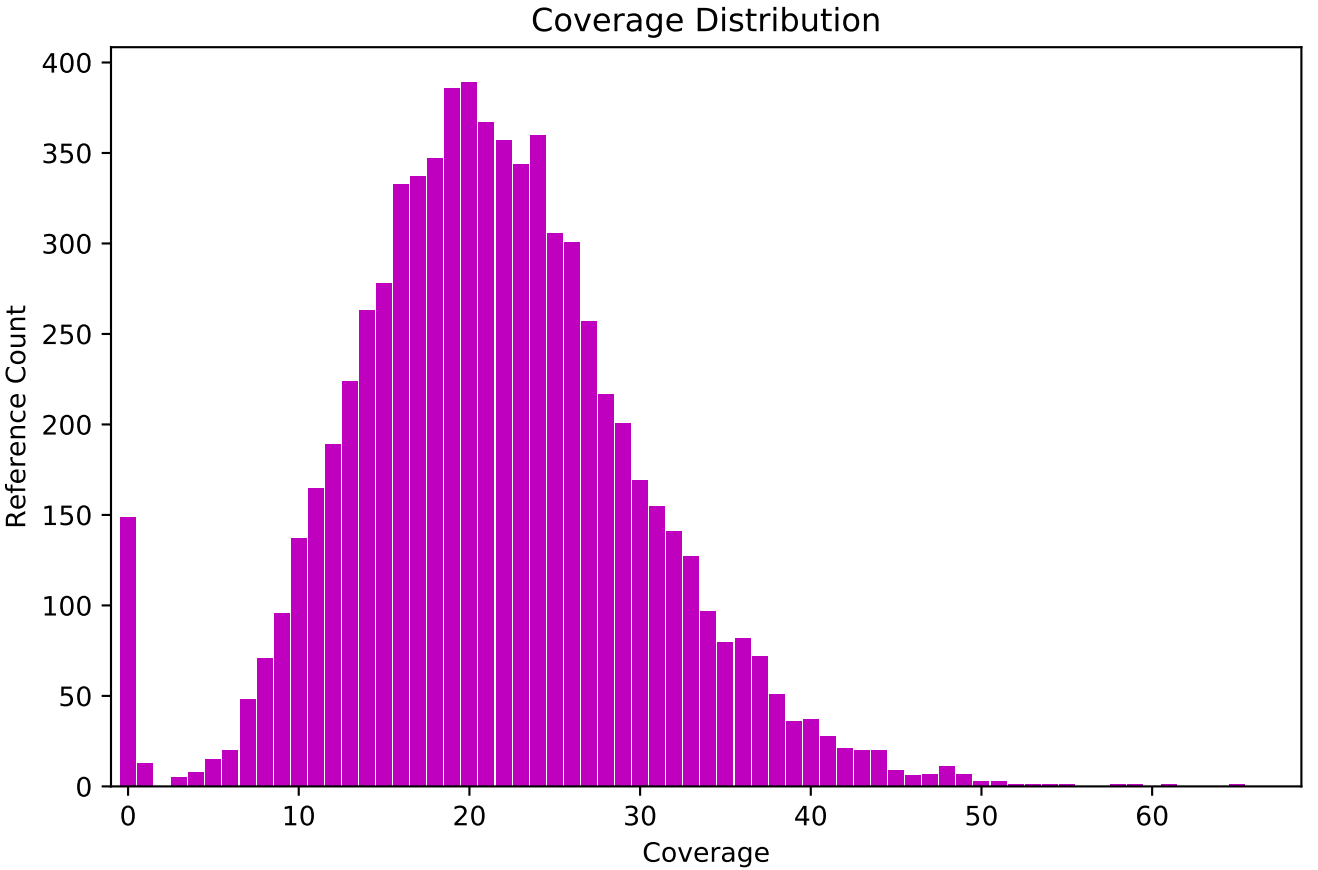
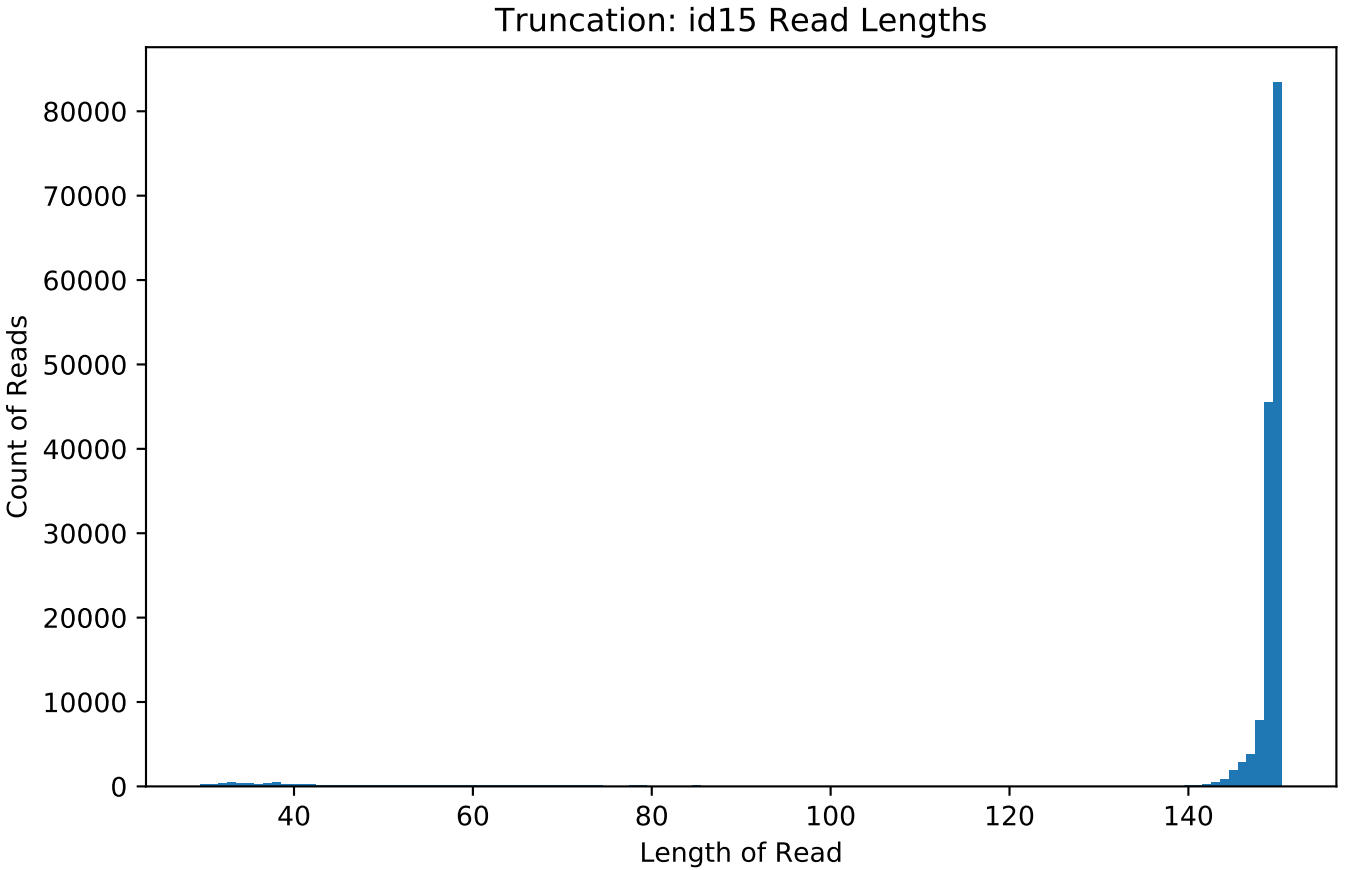
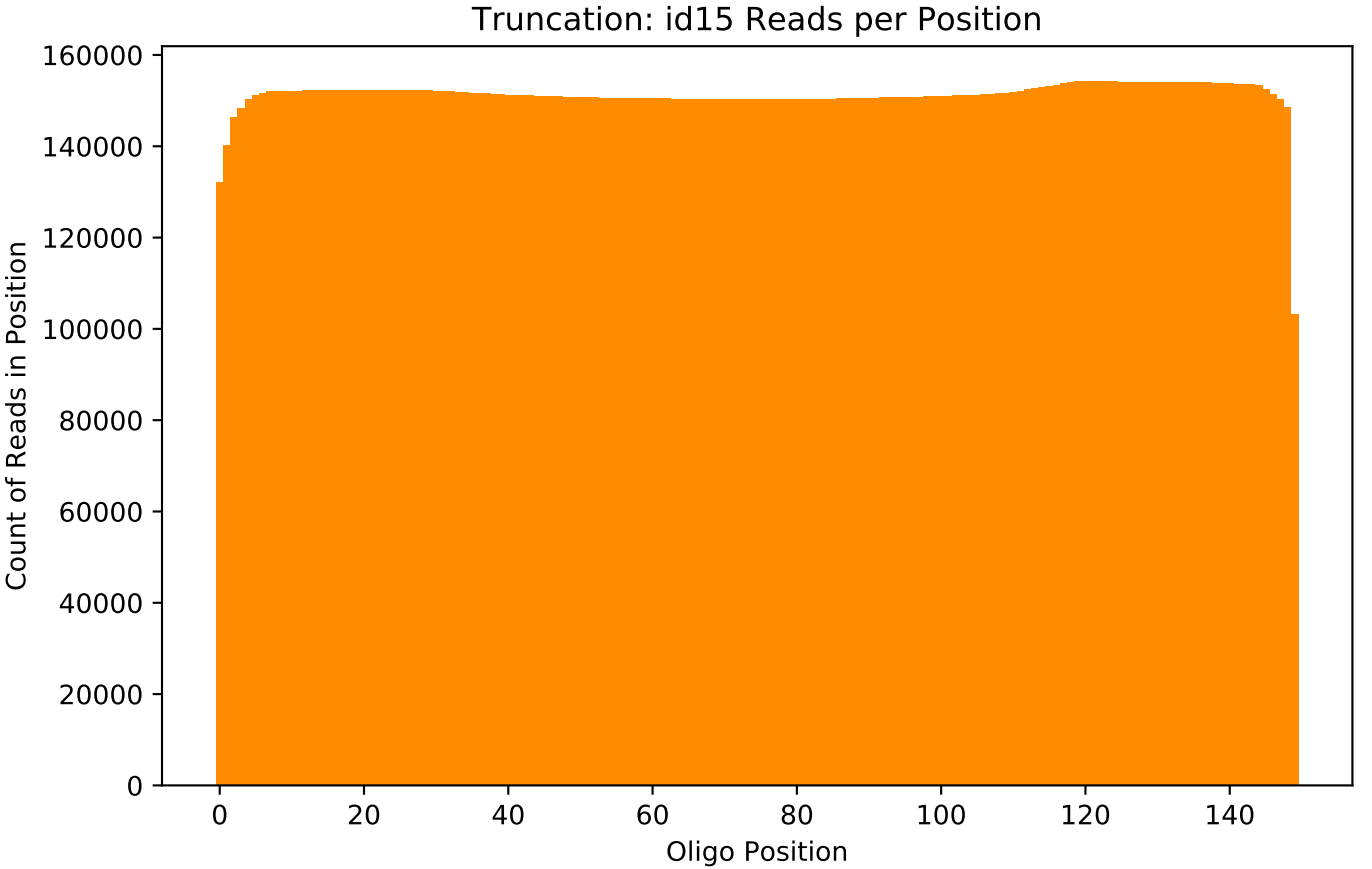
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	21.51	0	65	7373	2.02


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

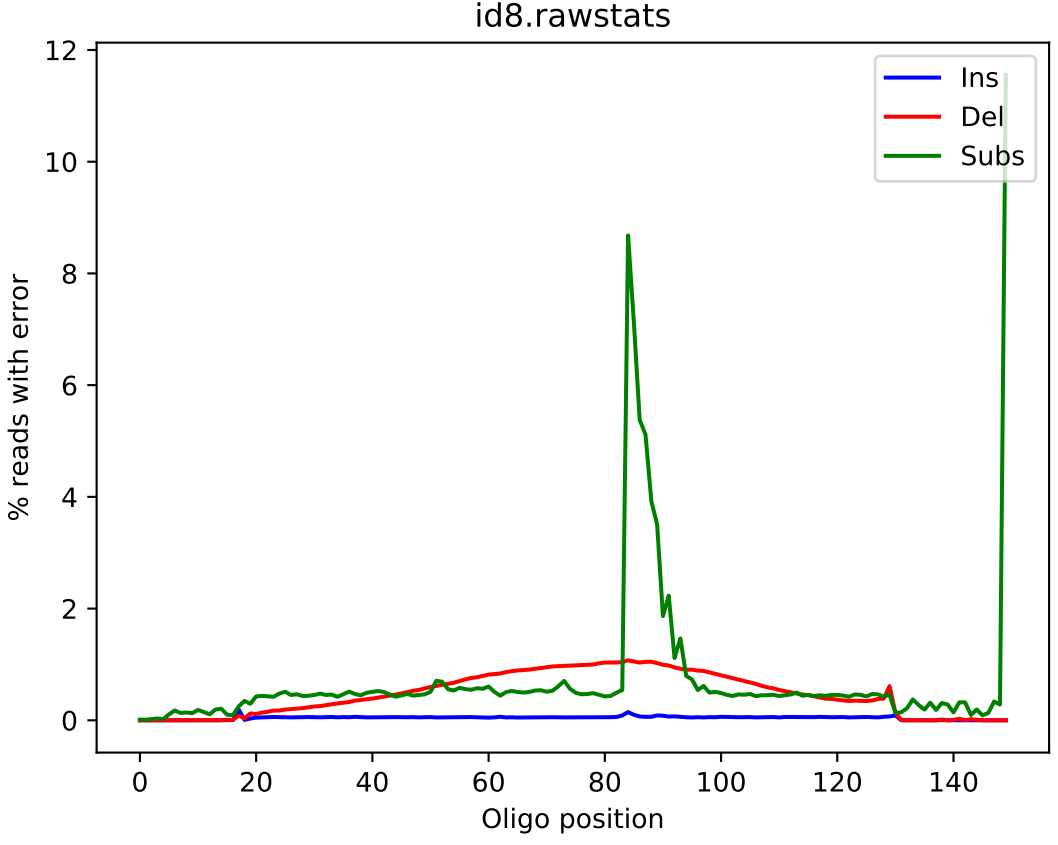
Statistic	Value
Insertion Average	0.0647
%InsA	22.2168
%InsC	19.3388
%InsT	19.3583
%InsG	39.086
Deletion Average	0.7379
%DelA	25.1387
%DelC	23.7673
%DelT	24.4881
%DelG	26.7988
Substitution Average	0.5627
%Sub AtoC	6.6867
%Sub AtoG	7.0149
%Sub AtoT	4.7897
%Sub CtoA	7.9407
%Sub CtoG	2.6193
%Sub CtoT	4.5901
%Sub GtoA	10.415
%Sub GtoC	3.16
%Sub GtoT	9.1368
%Sub TtoA	5.8602
%Sub TtoC	34.5361
%Sub TtoG	2.9051


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
400
0
10
20
30
40
50
60

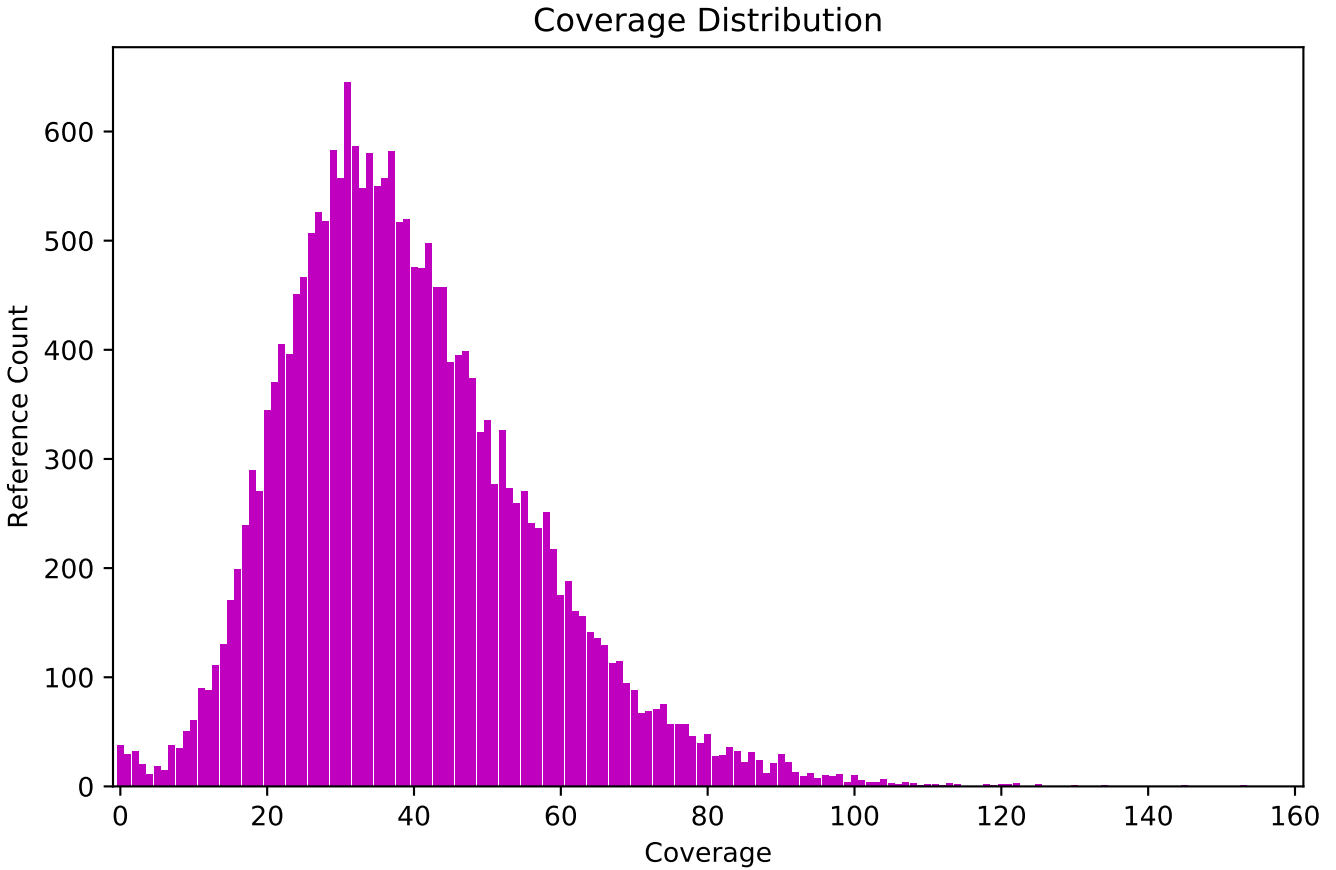

Truncation: id15 Read Lengths
Count of Reads
0
10000
20000
30000
40000
50000
60000
70000
80000
40
60
80
100
120
140
Length of Read

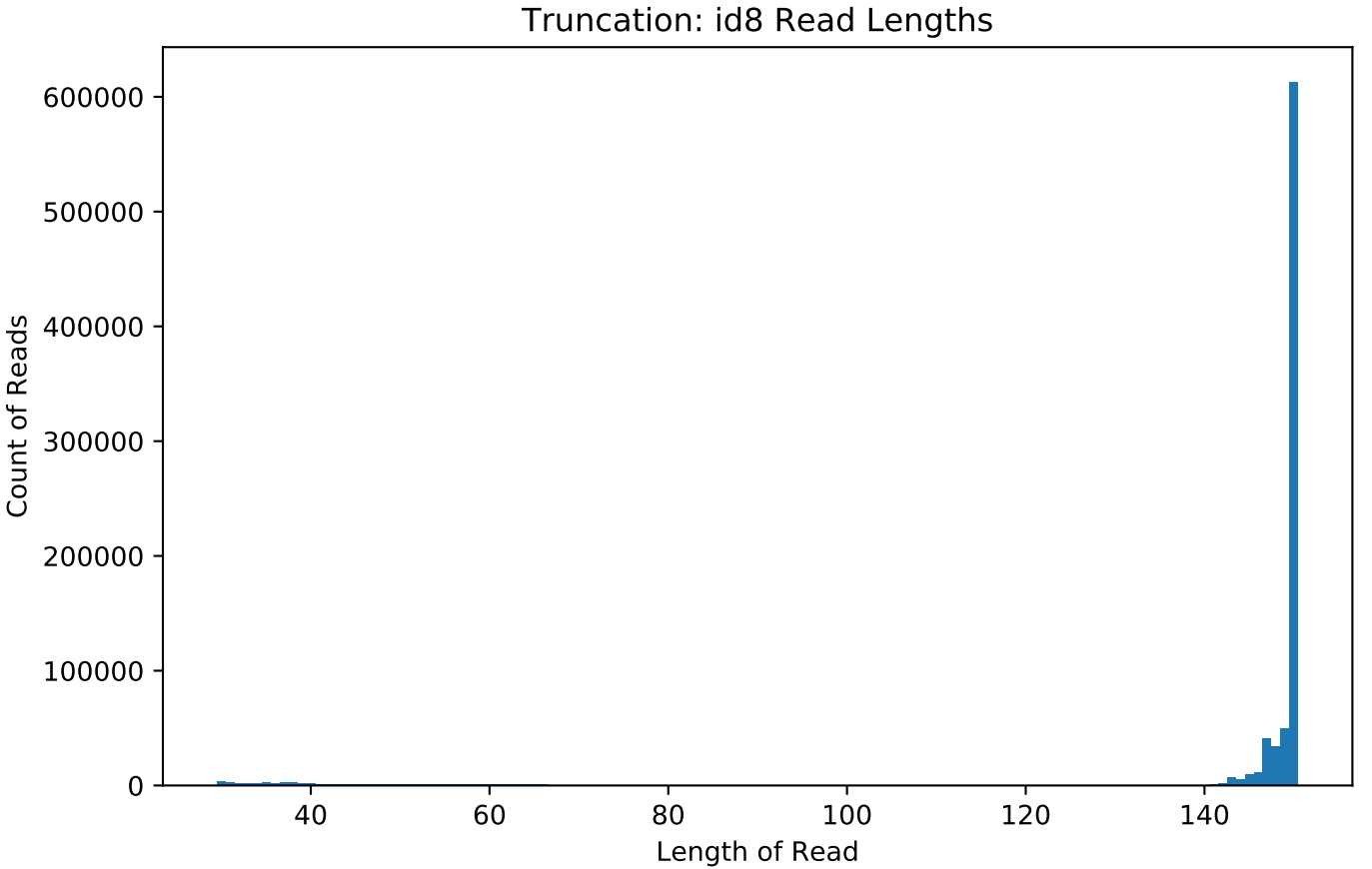

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
20000
40000
60000
80000
100000
120000
140000
160000
0
20
40
60
80
100
120
140

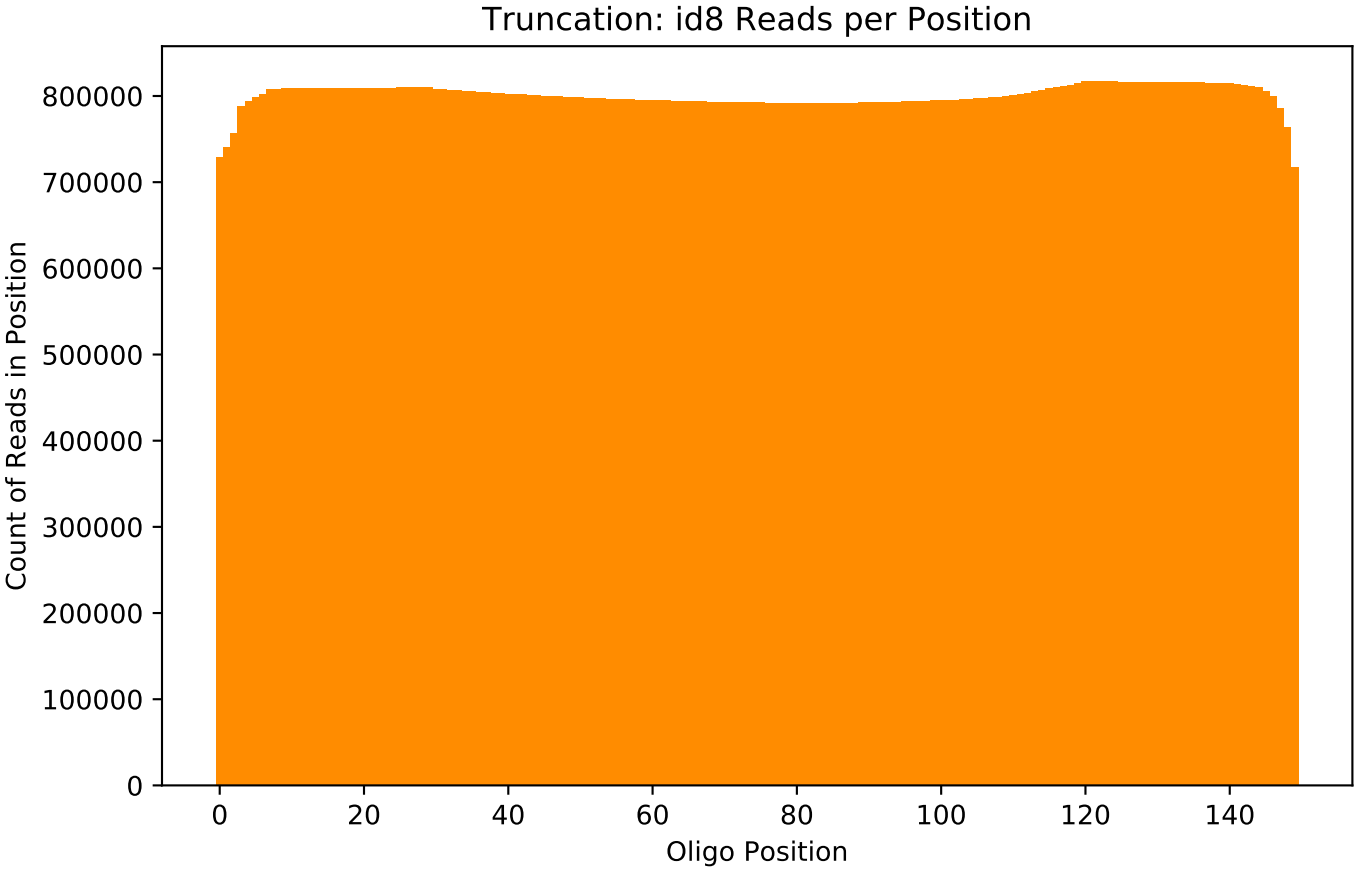
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	39.28	0	153	21601	0.18


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

Statistic	Value
Insertion Average	0.0664
%InsA	19.702
%InsC	17.0888
%InsT	16.0357
%InsG	47.1735
Deletion Average	0.7404
%DelA	28.3677
%DelC	27.2816
%DelT	21.7471
%DelG	23.7021
Substitution Average	1.0934
%Sub AtoC	8.2146
%Sub AtoG	7.1866
%Sub AtoT	13.2946
%Sub CtoA	10.4791
%Sub CtoG	5.6067
%Sub CtoT	6.4623
%Sub GtoA	4.2345
%Sub GtoC	4.2601
%Sub GtoT	16.3609
%Sub TtoA	5.3255
%Sub TtoC	13.1807
%Sub TtoG	5.6545


Coverage Distribution
Reference Count
0
100
200
300
400
500
600
0
20
40
60
80
100
120
140
160
Coverage


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


Truncation: id8 Reads per Position
Count of Reads in Position
0
100000
200000
300000
400000
500000
600000
700000
800000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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