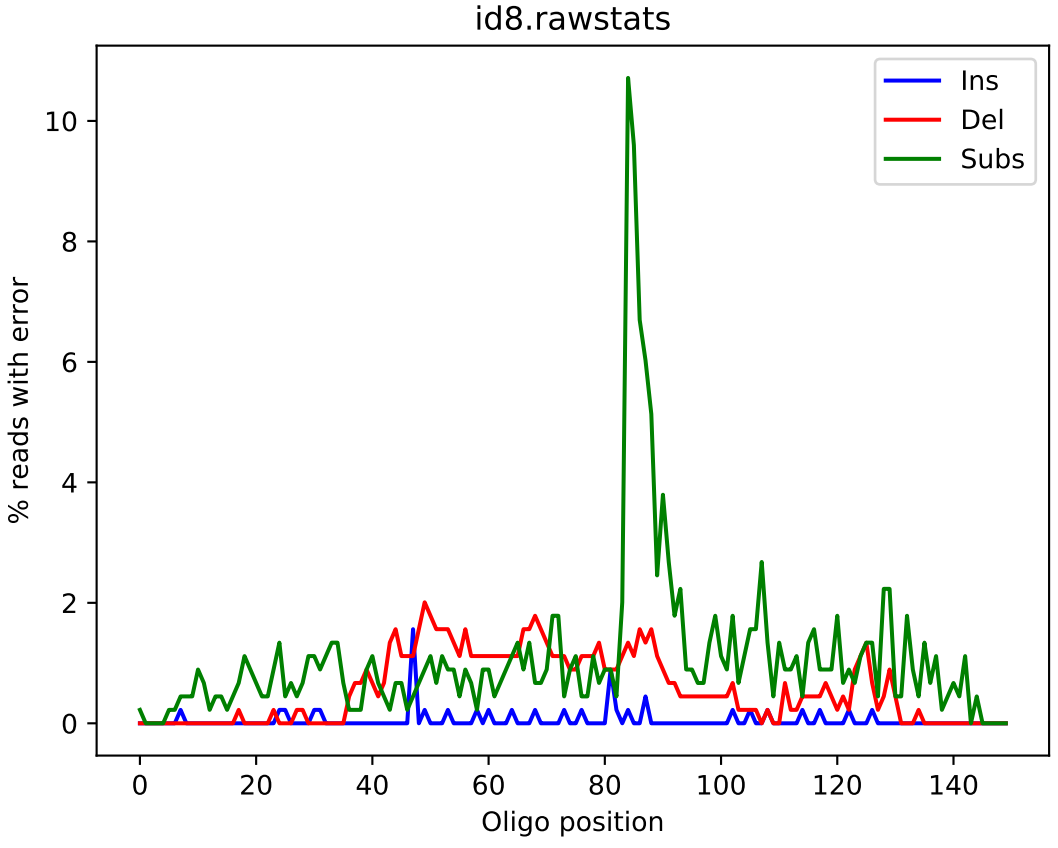
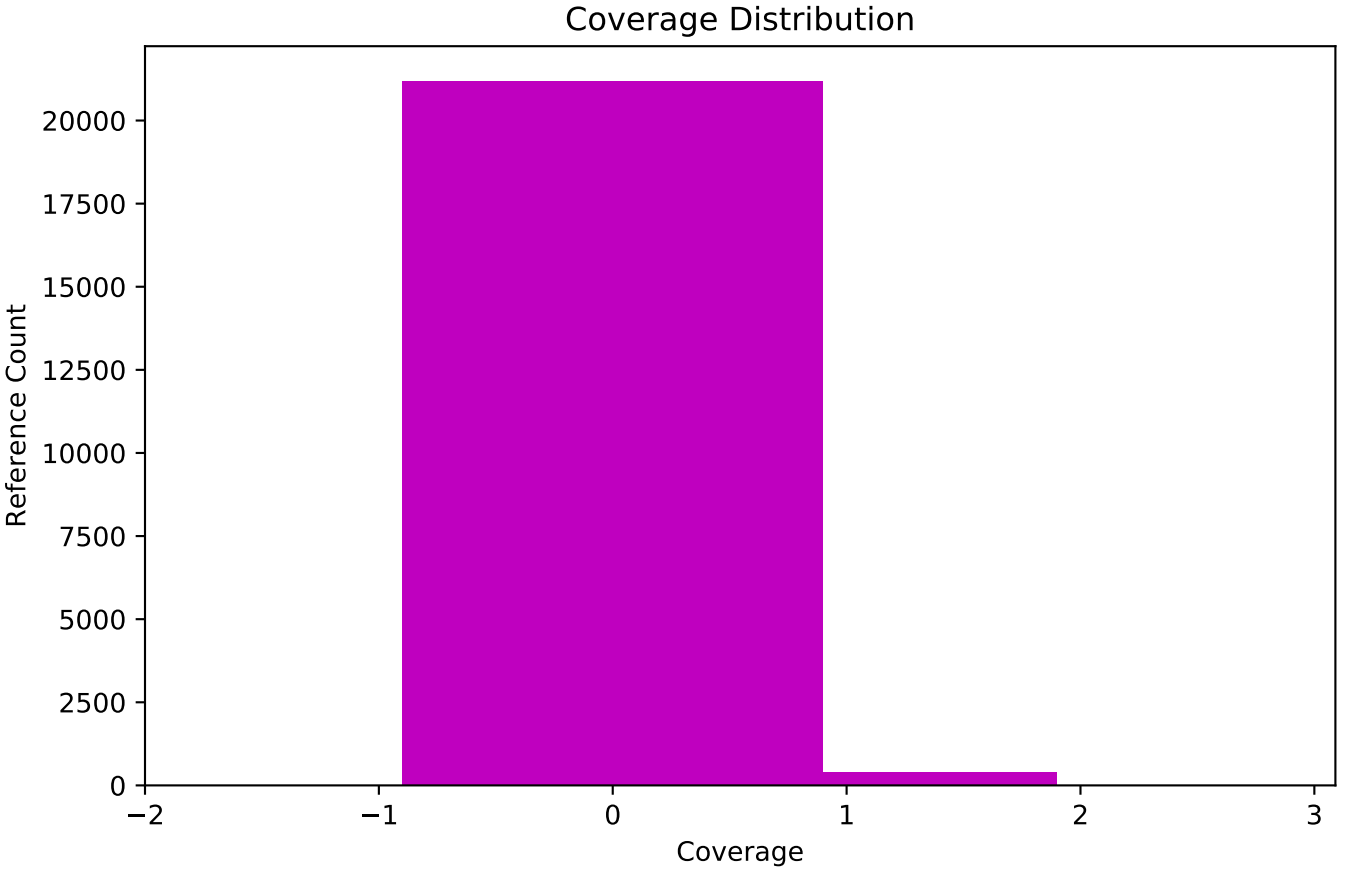
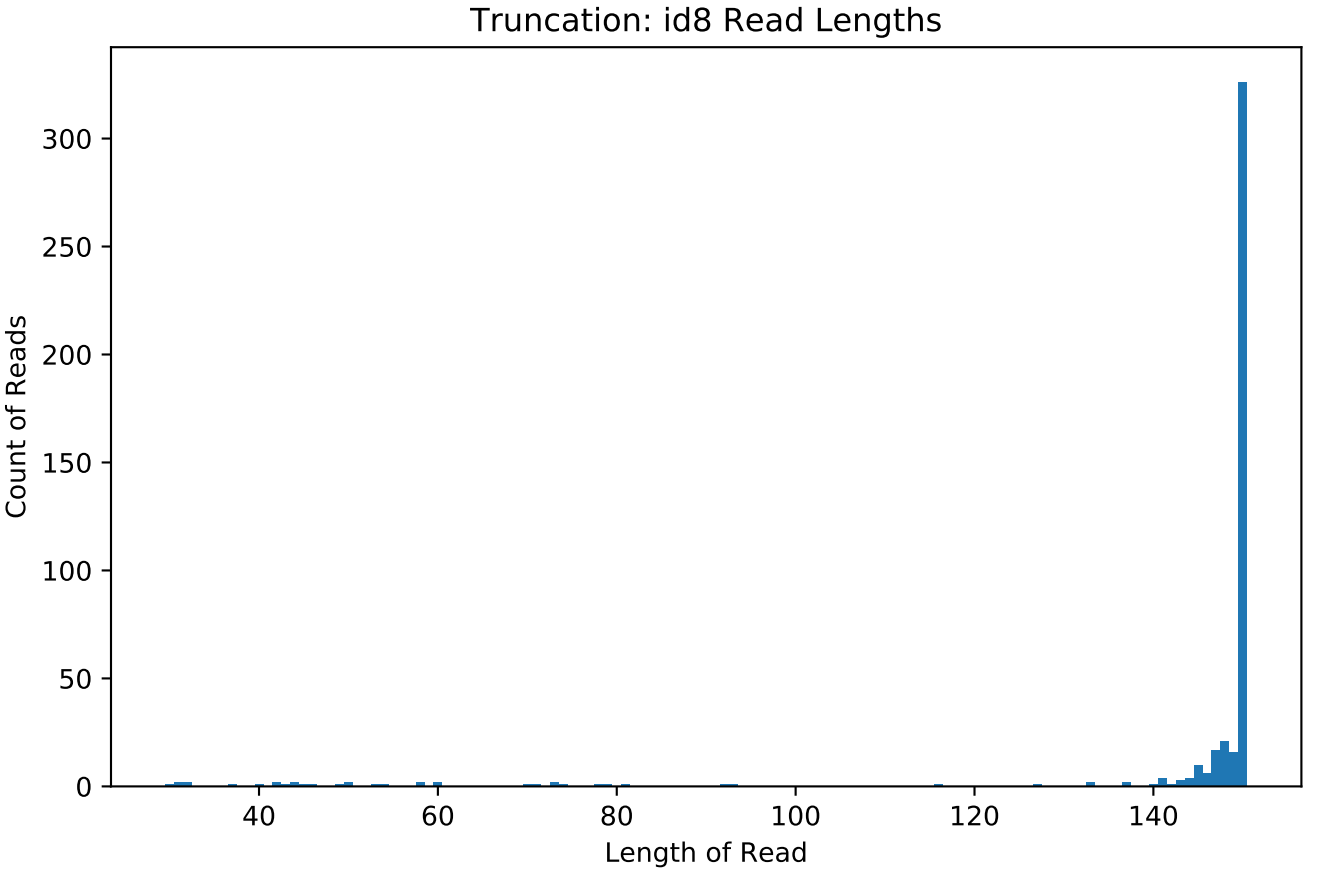
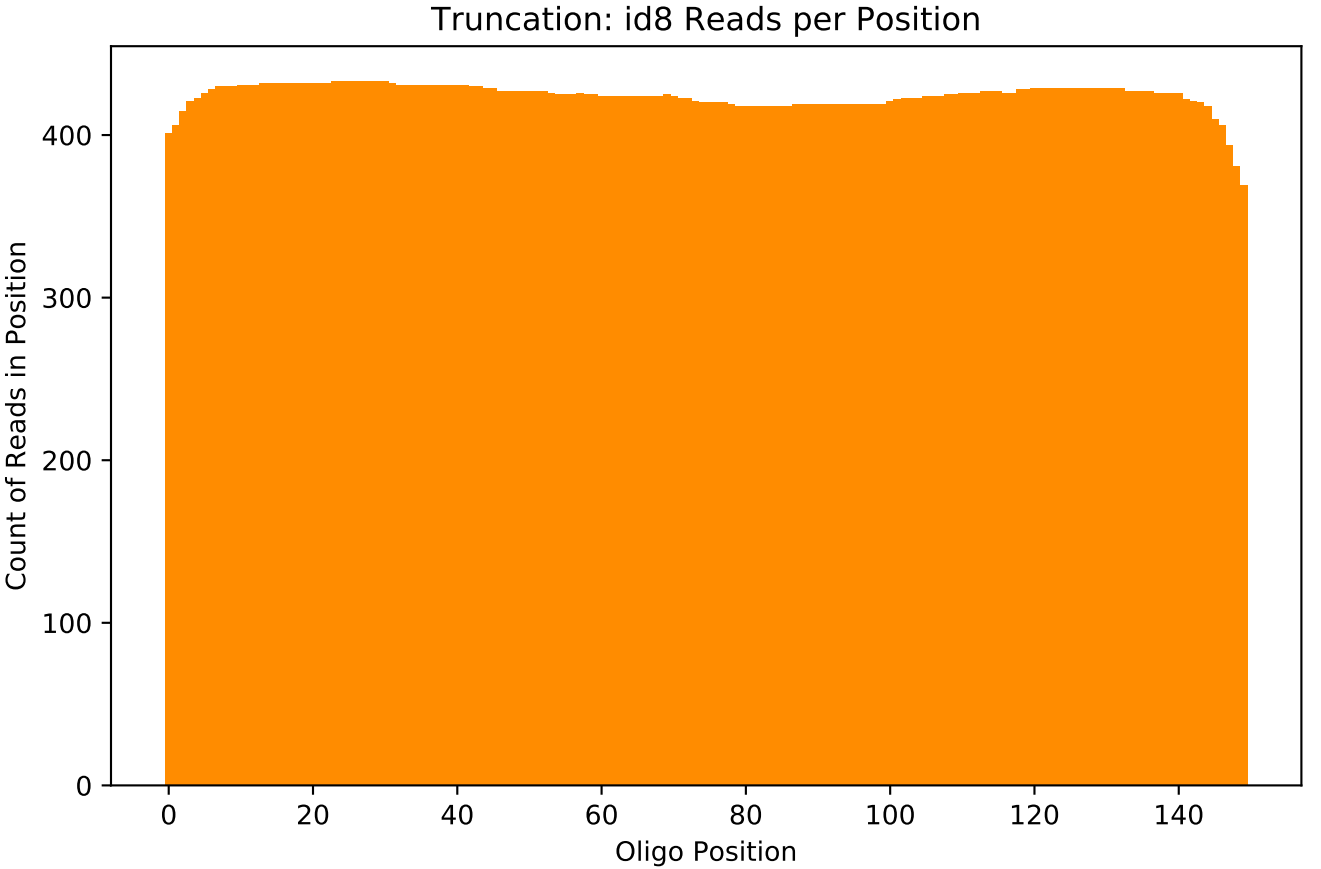
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	0.02	0	2	21601	98.04


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

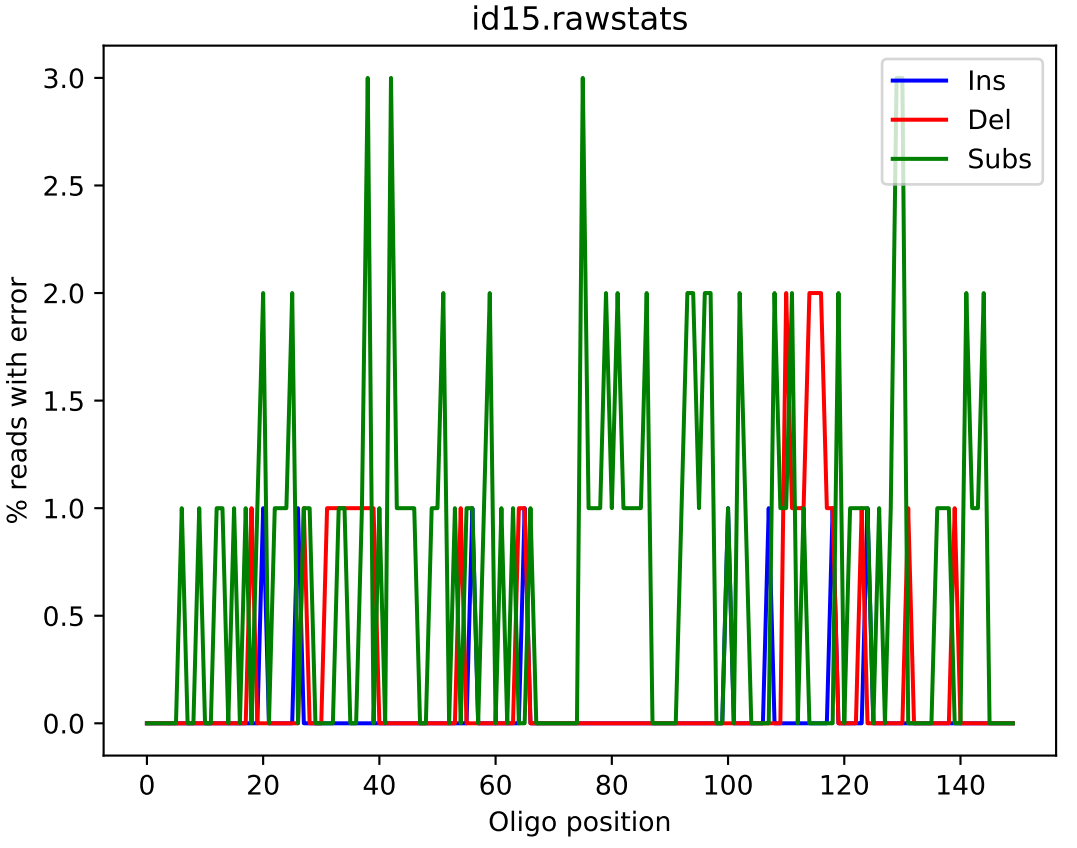
Statistic	Value
Insertion Average	0.0824
%InsA	20.0
%InsC	22.8571
%InsT	11.4286
%InsG	45.7143
Deletion Average	0.8294
%DelA	29.7081
%DelC	28.5051
%DelT	19.2833
%DelG	24.1708
Substitution Average	1.6518
%Sub AtoC	10.149
%Sub AtoG	5.3017
%Sub AtoT	15.9052
%Sub CtoA	11.0476
%Sub CtoG	7.5669
%Sub CtoT	4.5401
%Sub GtoA	4.1064
%Sub GtoC	7.9562
%Sub GtoT	15.0142
%Sub TtoA	10.7681
%Sub TtoC	2.3929
%Sub TtoG	6.3412


Coverage Distribution
Reference Count
20000
17500
15000
12500
10000
7500
5000
2500
0
−2
−1
0
1
2
3
Coverage

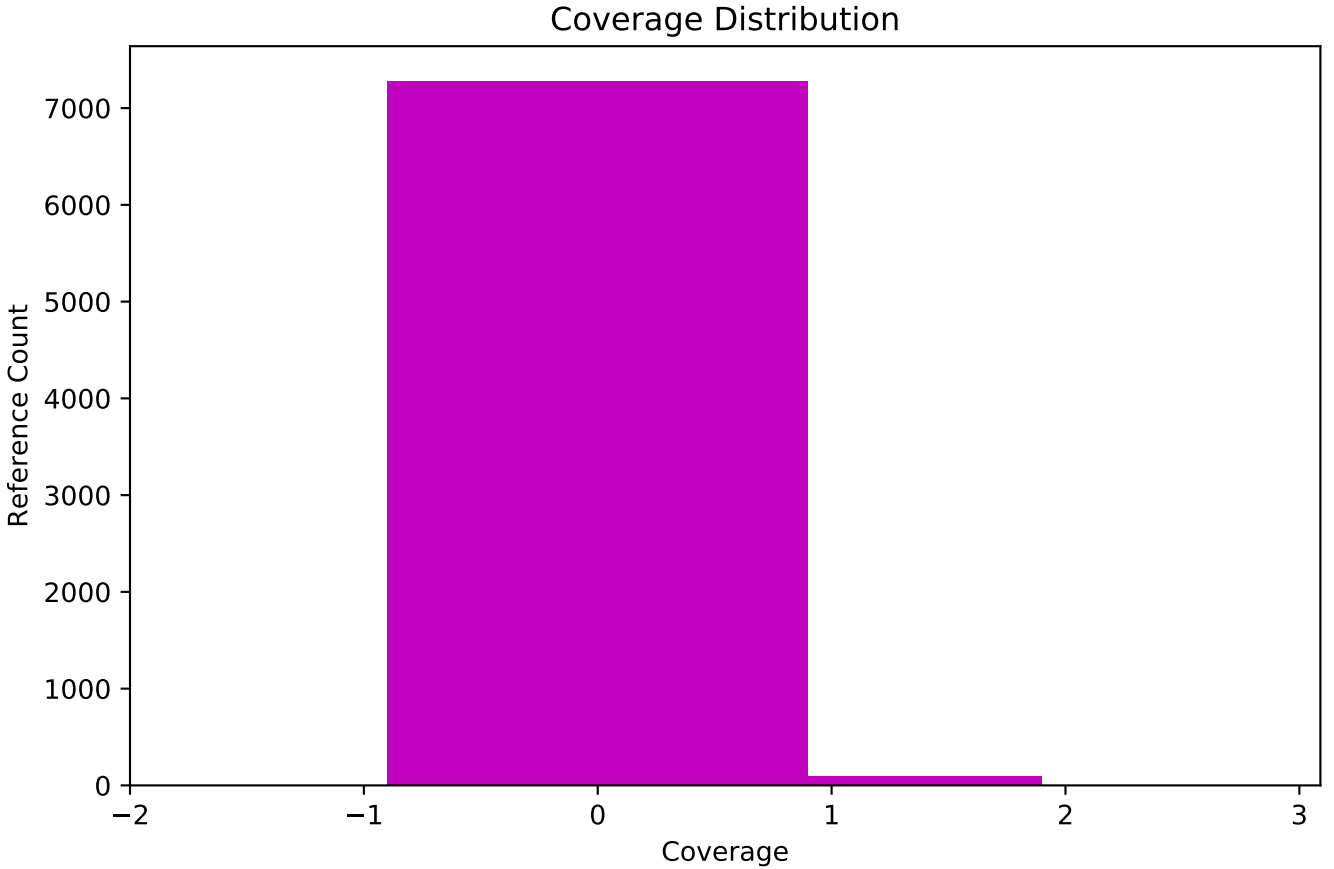

Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
50
100
150
200
250
300
40
60
80
100
120
140

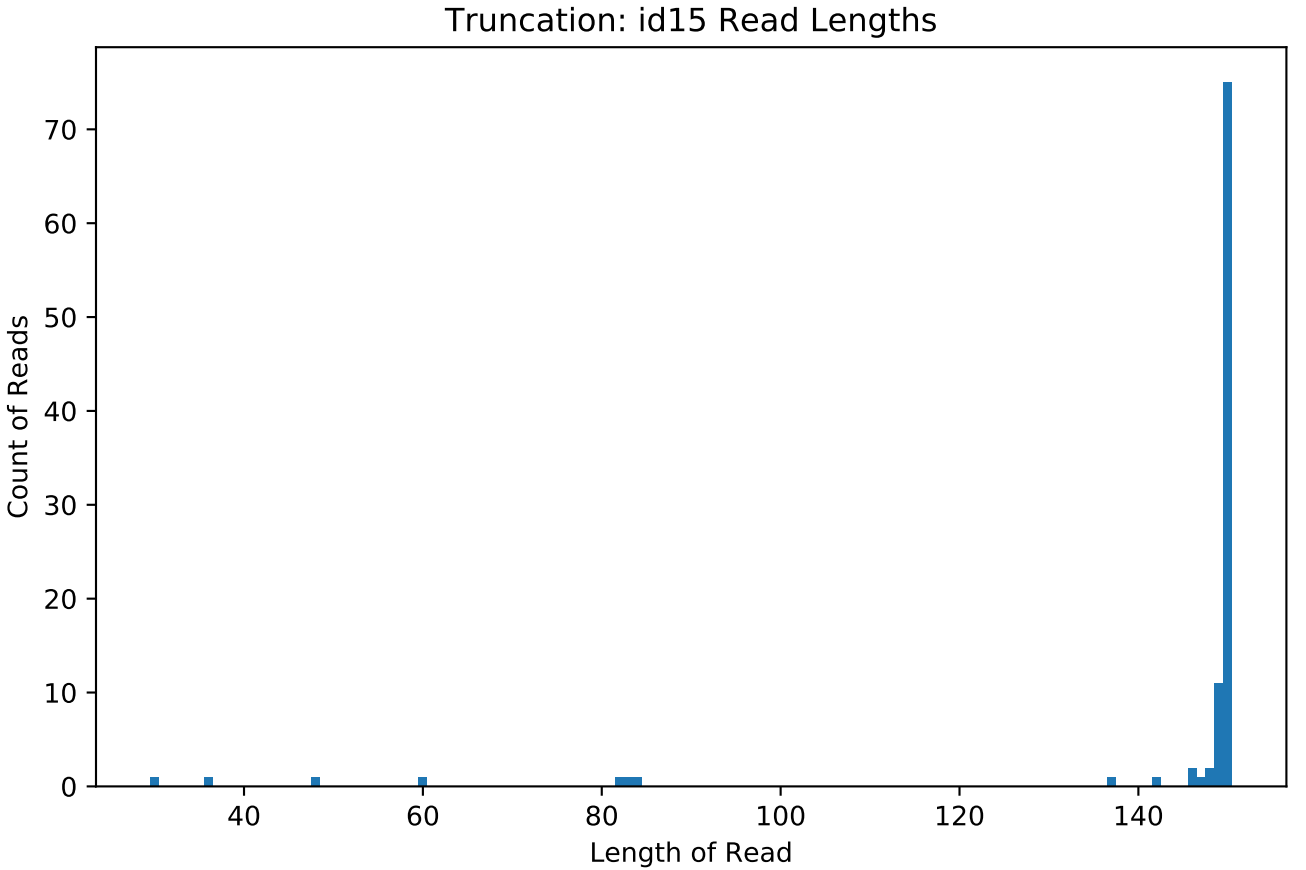

Truncation: id8 Reads per Position
Count of Reads in Position
0
100
200
300
400
0
20
40
60
80
100
120
140
Oligo Position

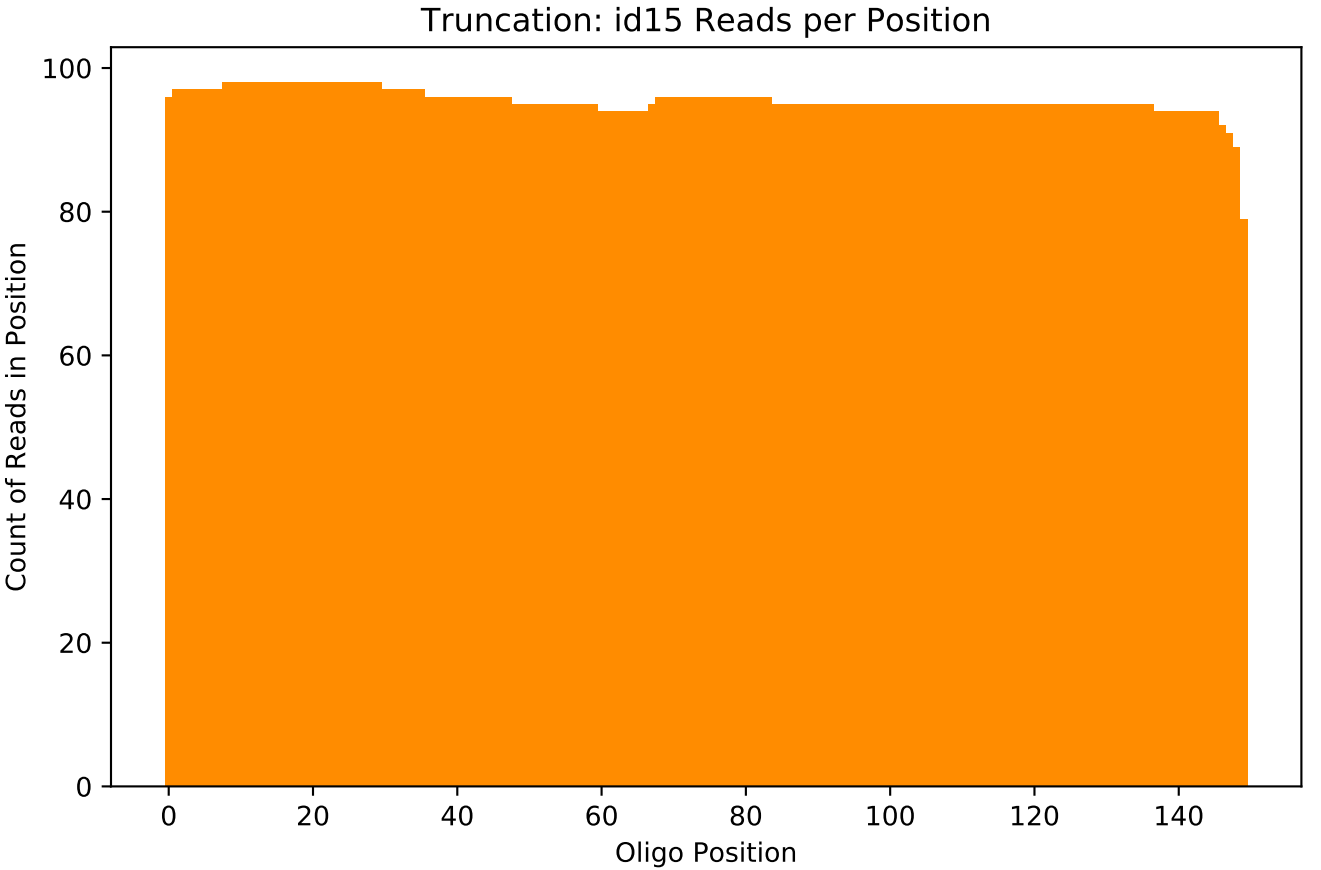
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	0.01	0	2	7373	98.68


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	0.0816
%InsA	12.5
%InsC	25.0
%InsT	25.0
%InsG	37.5
Deletion Average	0.3061
%DelA	23.0021
%DelC	16.0421
%DelT	29.1829
%DelG	32.656
Substitution Average	1.0306
%Sub AtoC	4.7394
%Sub AtoG	2.8437
%Sub AtoT	7.5831
%Sub CtoA	14.8081
%Sub CtoG	1.851
%Sub CtoT	0.0
%Sub GtoA	7.3267
%Sub GtoC	5.2333
%Sub GtoT	10.4667
%Sub TtoA	19.6423
%Sub TtoC	19.6423
%Sub TtoG	5.6121


Coverage Distribution
Reference Count
7000
6000
5000
4000
3000
2000
1000
0
−2
−1
0
1
2
3
Coverage


Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
10
20
30
40
50
60
70
40
60
80
100
120
140


Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
20
40
60
80
100
120
140

Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit 3fd5843e6dec6218eed3251ffc547979ddd53fa3■