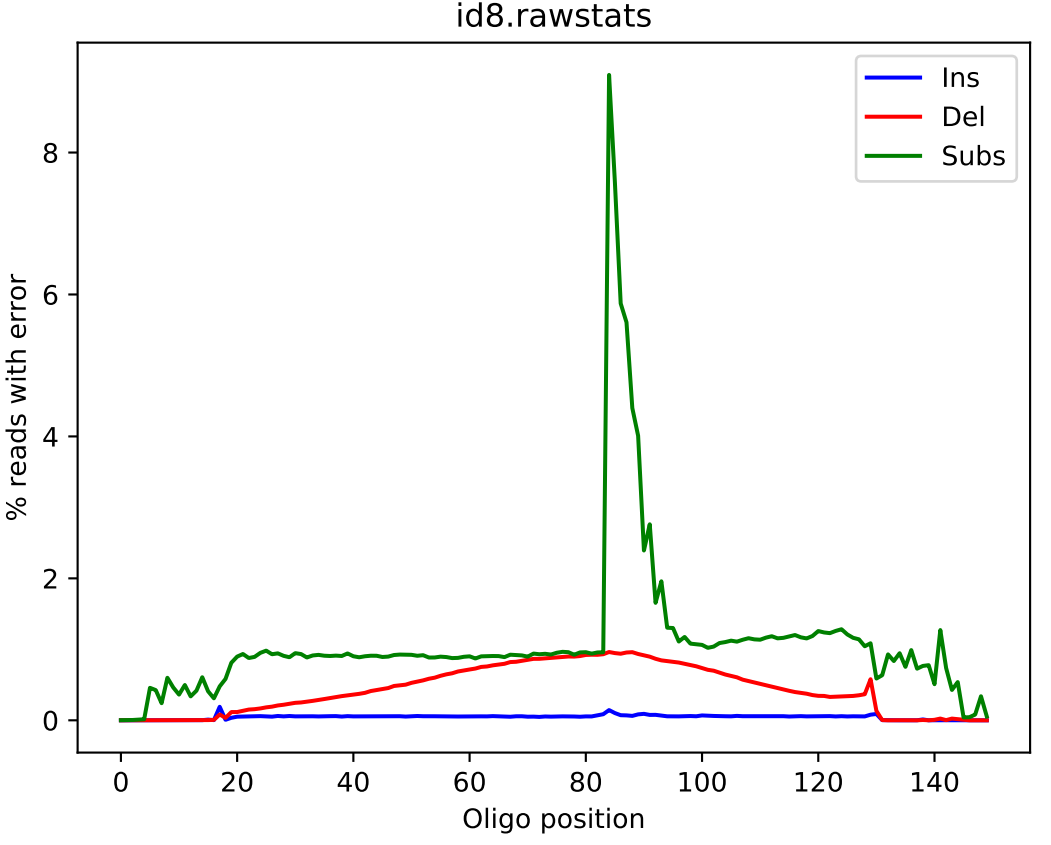
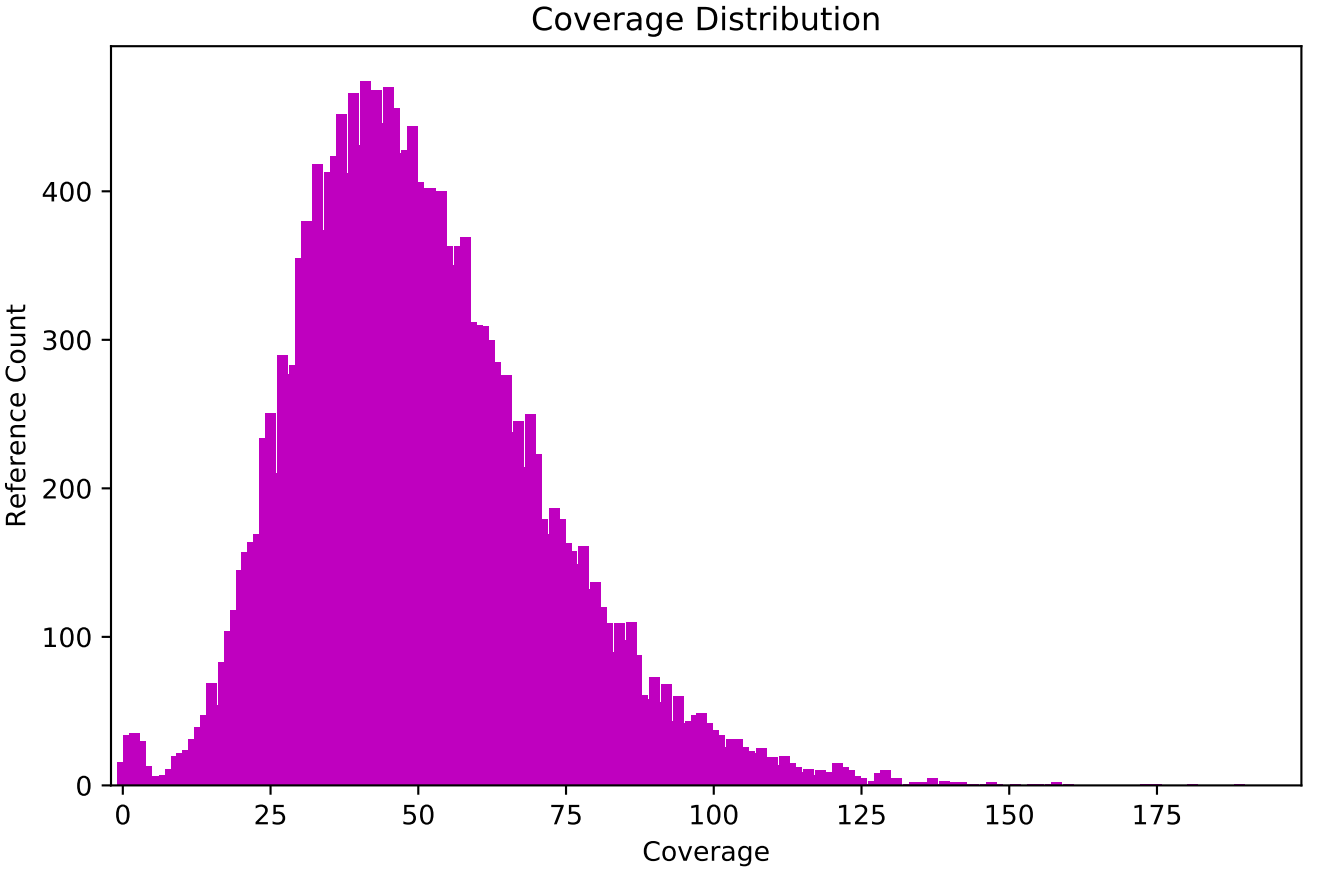
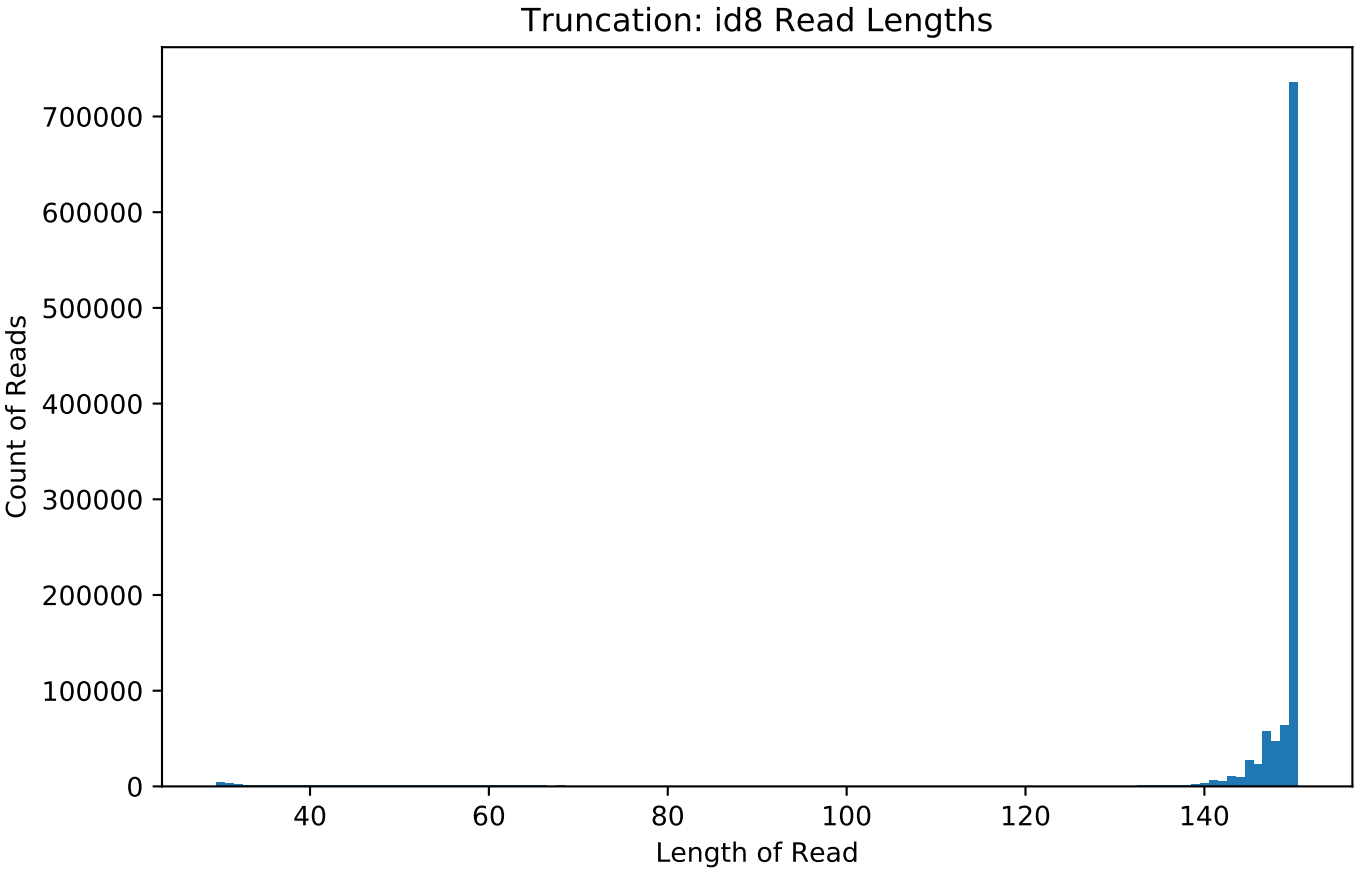
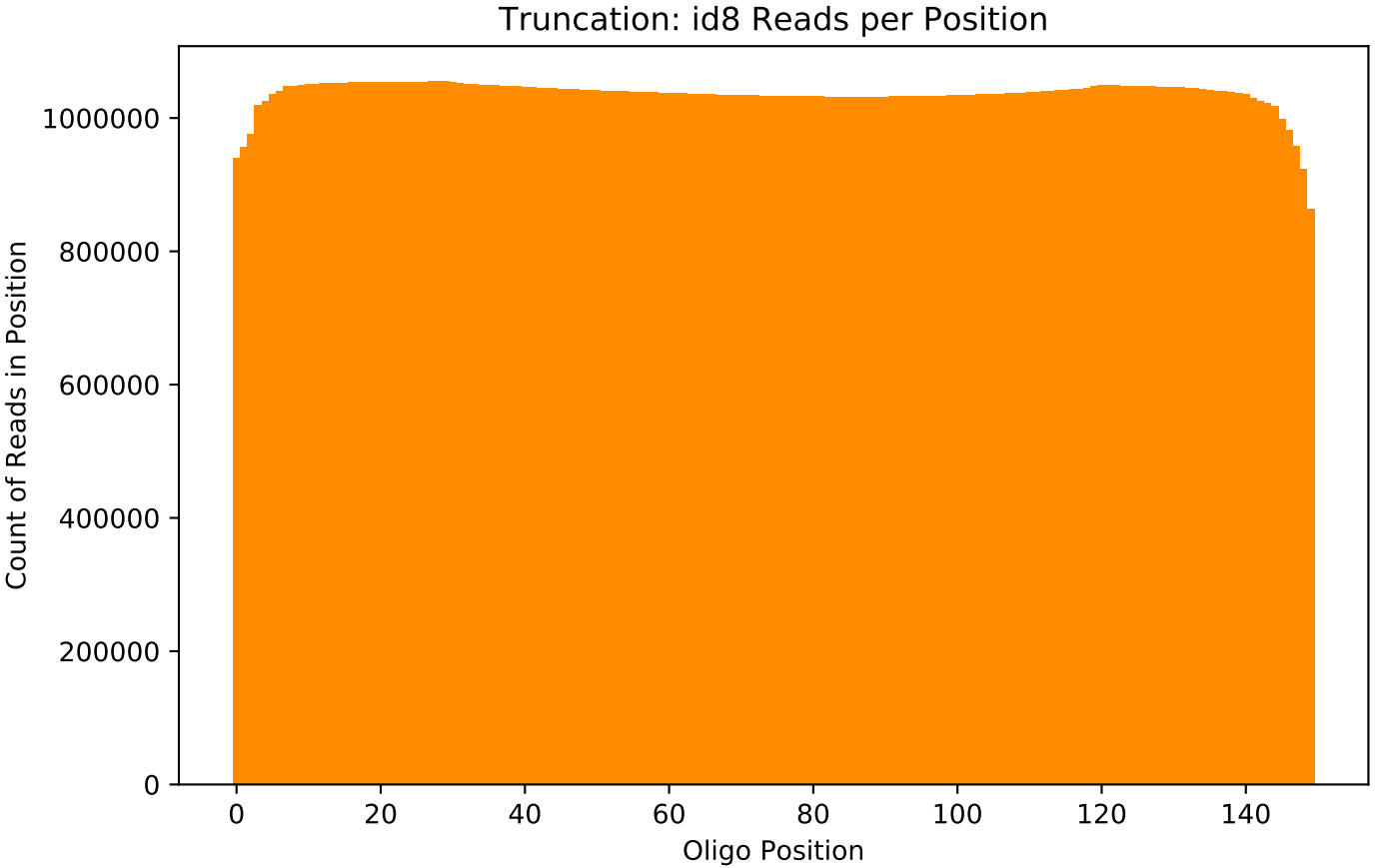
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	50.71	0	189	21601	0.07


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

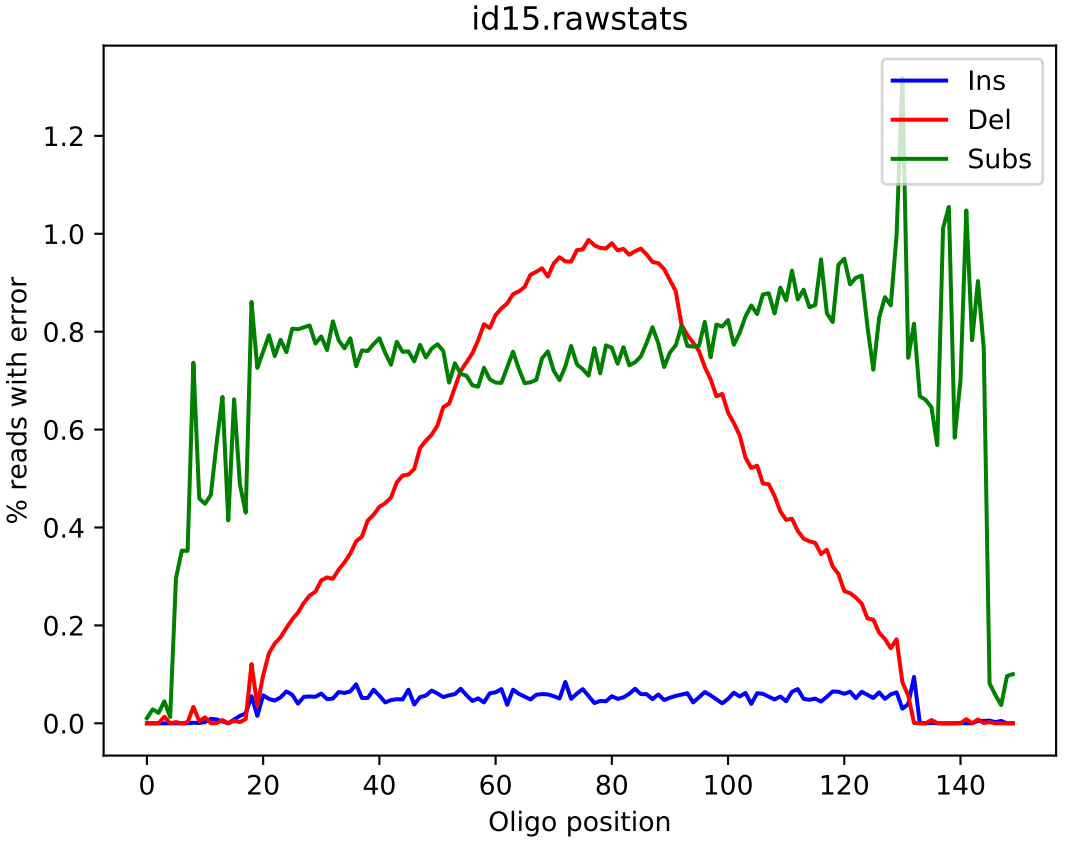
Statistic	Value
Insertion Average	0.069
%InsA	20.2408
%InsC	17.1142
%InsT	16.7922
%InsG	45.8424
Deletion Average	0.6782
%DelA	28.4397
%DelC	27.2489
%DelT	21.7944
%DelG	23.6179
Substitution Average	1.6547
%Sub AtoC	10.4352
%Sub AtoG	5.2241
%Sub AtoT	15.9869
%Sub CtoA	12.5633
%Sub CtoG	8.1243
%Sub CtoT	3.9594
%Sub GtoA	2.7407
%Sub GtoC	6.7655
%Sub GtoT	15.5682
%Sub TtoA	9.6808
%Sub TtoC	2.8566
%Sub TtoG	7.4334


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

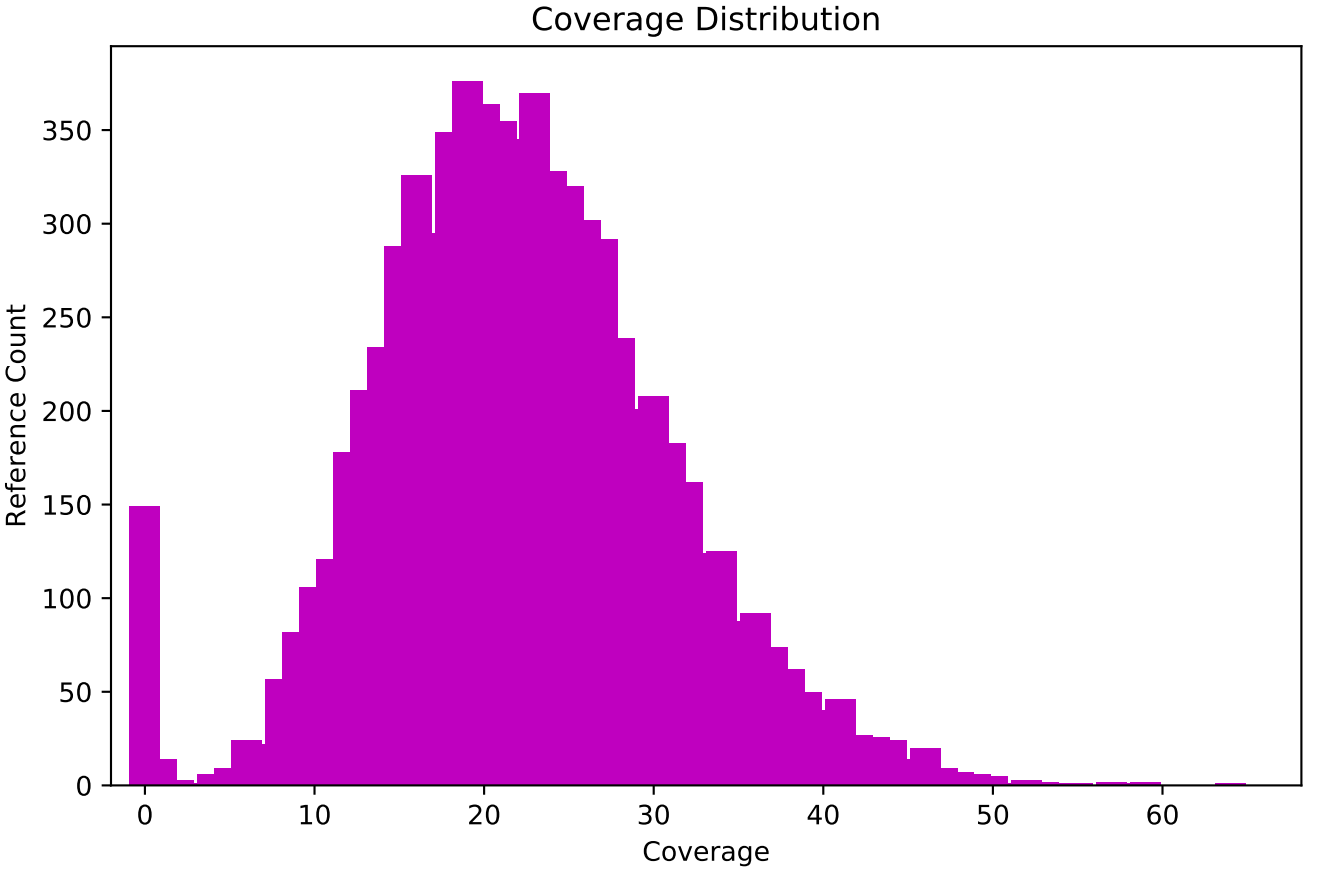

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

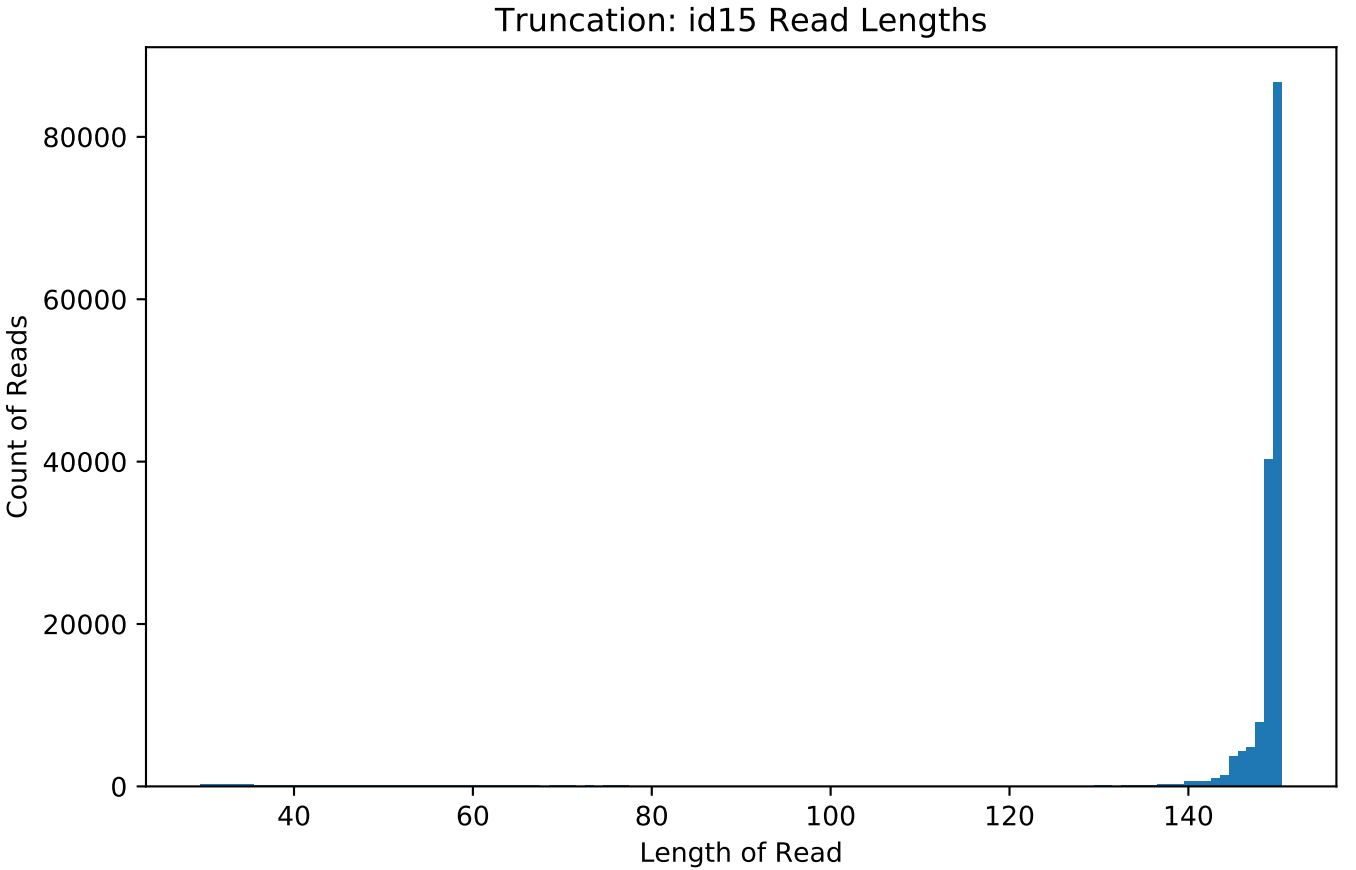

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

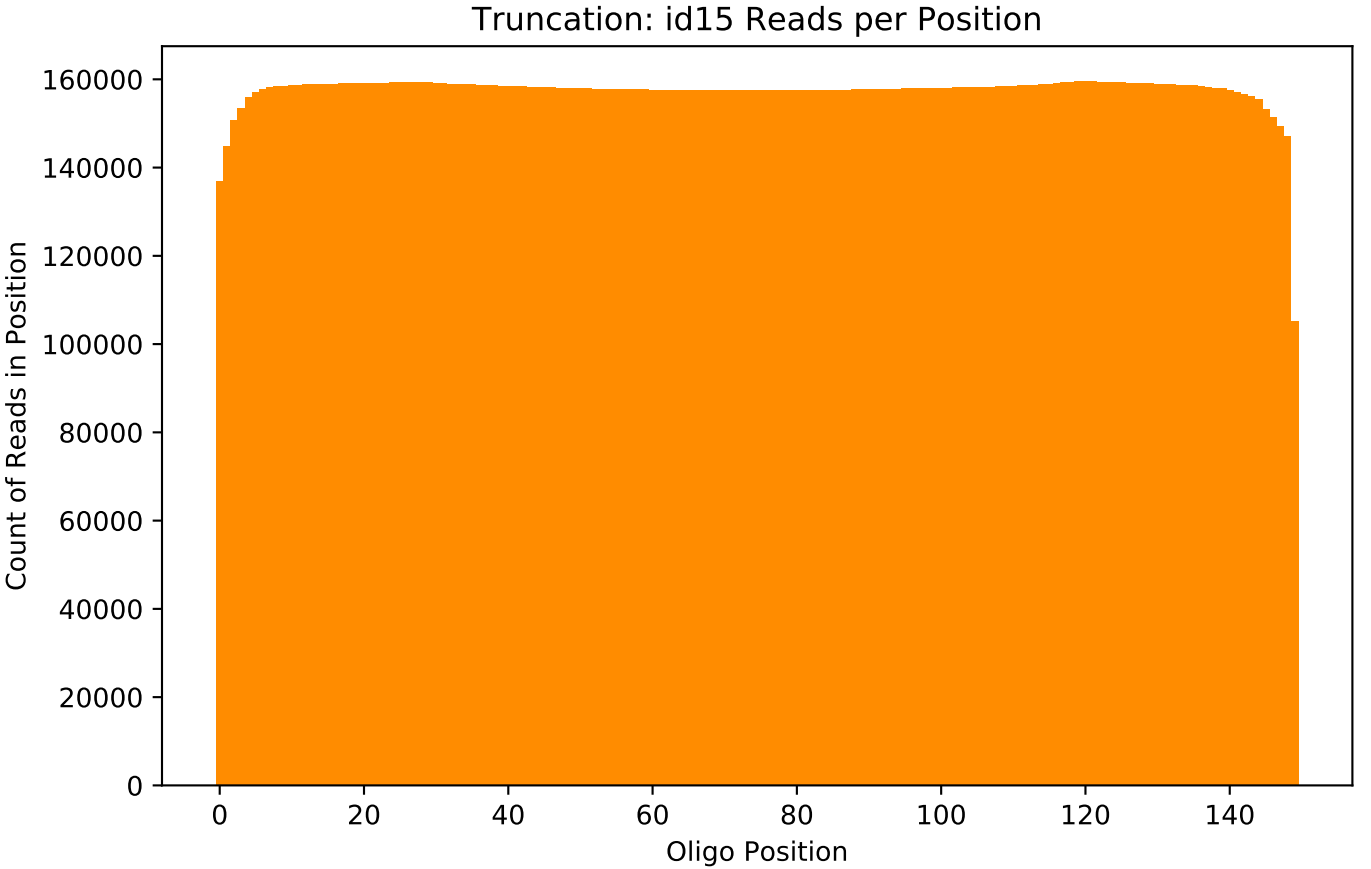
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	22.29	0	64	7373	2.02


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

Statistic	Value
Insertion Average	0.0653
%InsA	21.5848
%InsC	20.2141
%InsT	19.8761
%InsG	38.325
Deletion Average	0.6669
%DelA	25.09
%DelC	23.8834
%DelT	24.3226
%DelG	26.9101
Substitution Average	1.0663
%Sub AtoC	6.9018
%Sub AtoG	1.3382
%Sub AtoT	9.8703
%Sub CtoA	10.4517
%Sub CtoG	5.4081
%Sub CtoT	1.9372
%Sub GtoA	5.2518
%Sub GtoC	7.8685
%Sub GtoT	10.4759
%Sub TtoA	15.0765
%Sub TtoC	18.3477
%Sub TtoG	6.792


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


Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
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

Report Summary

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