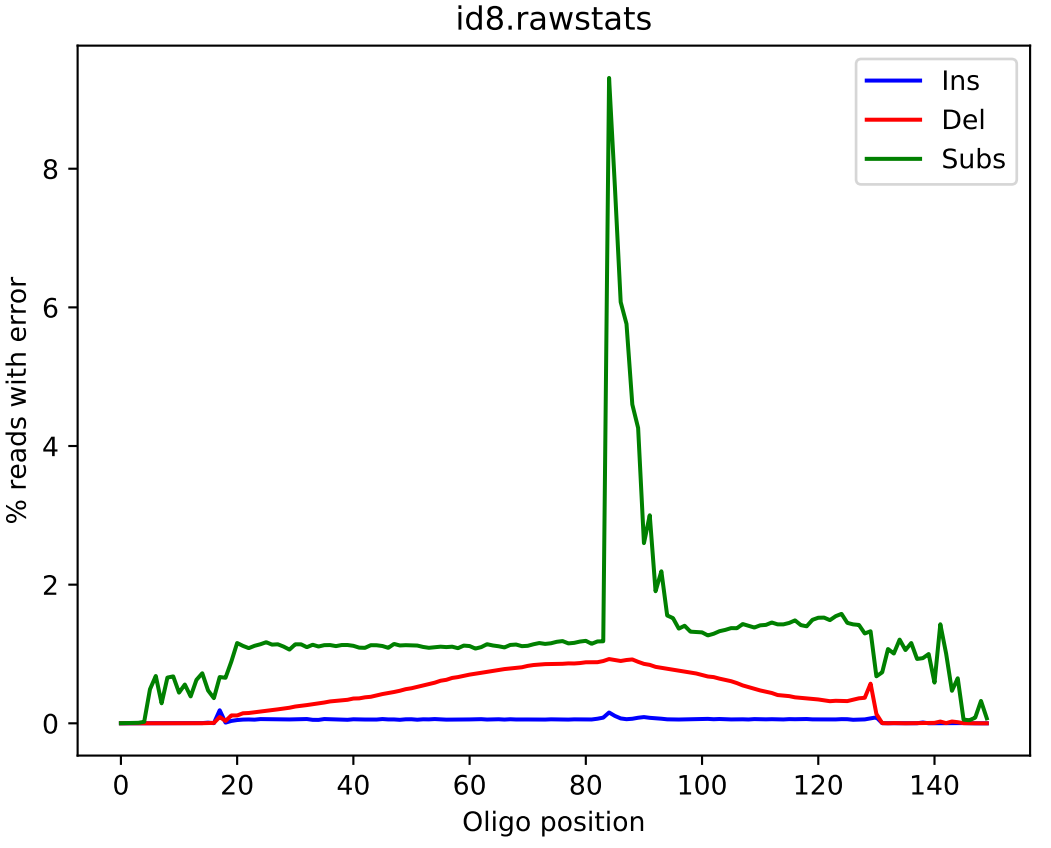
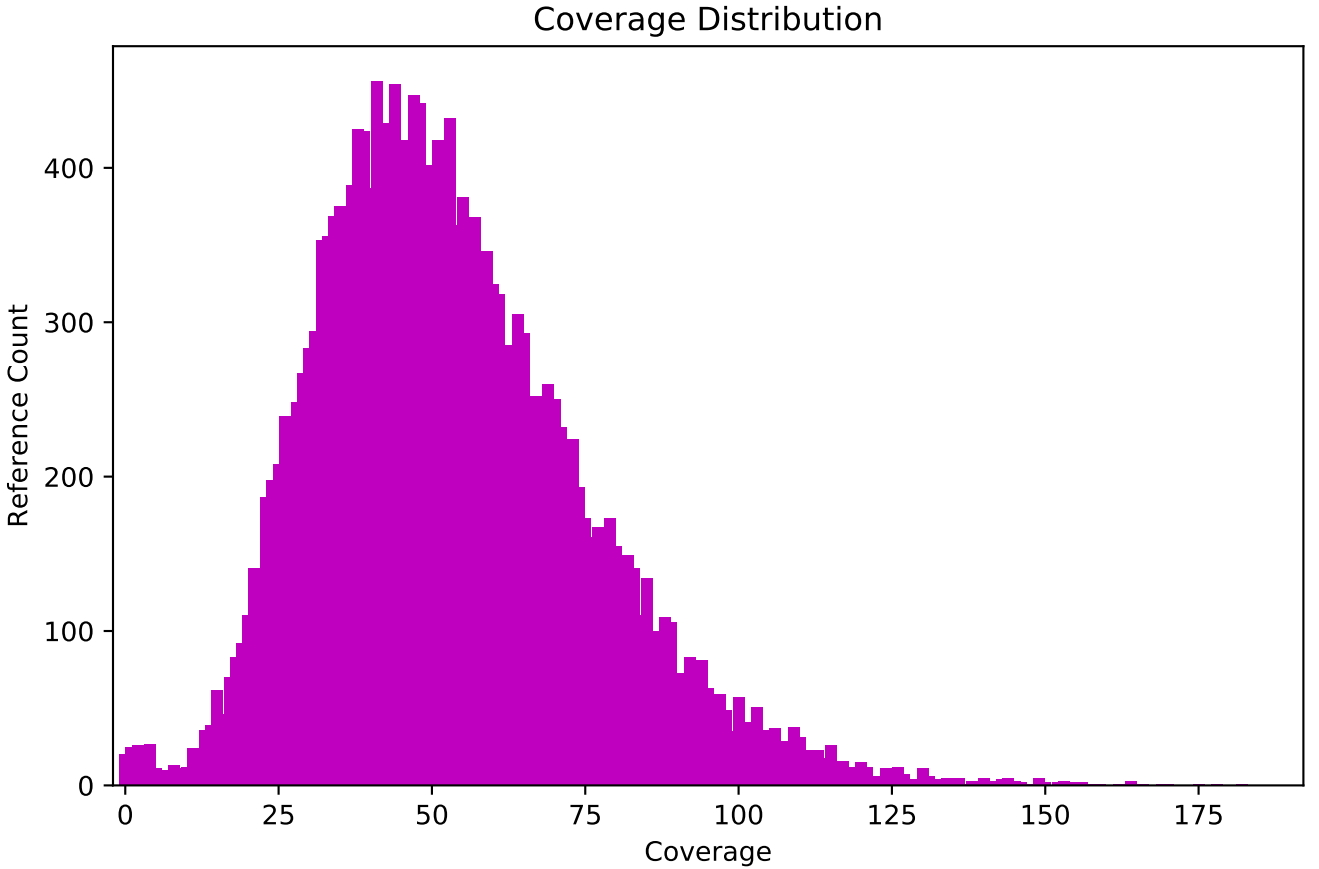
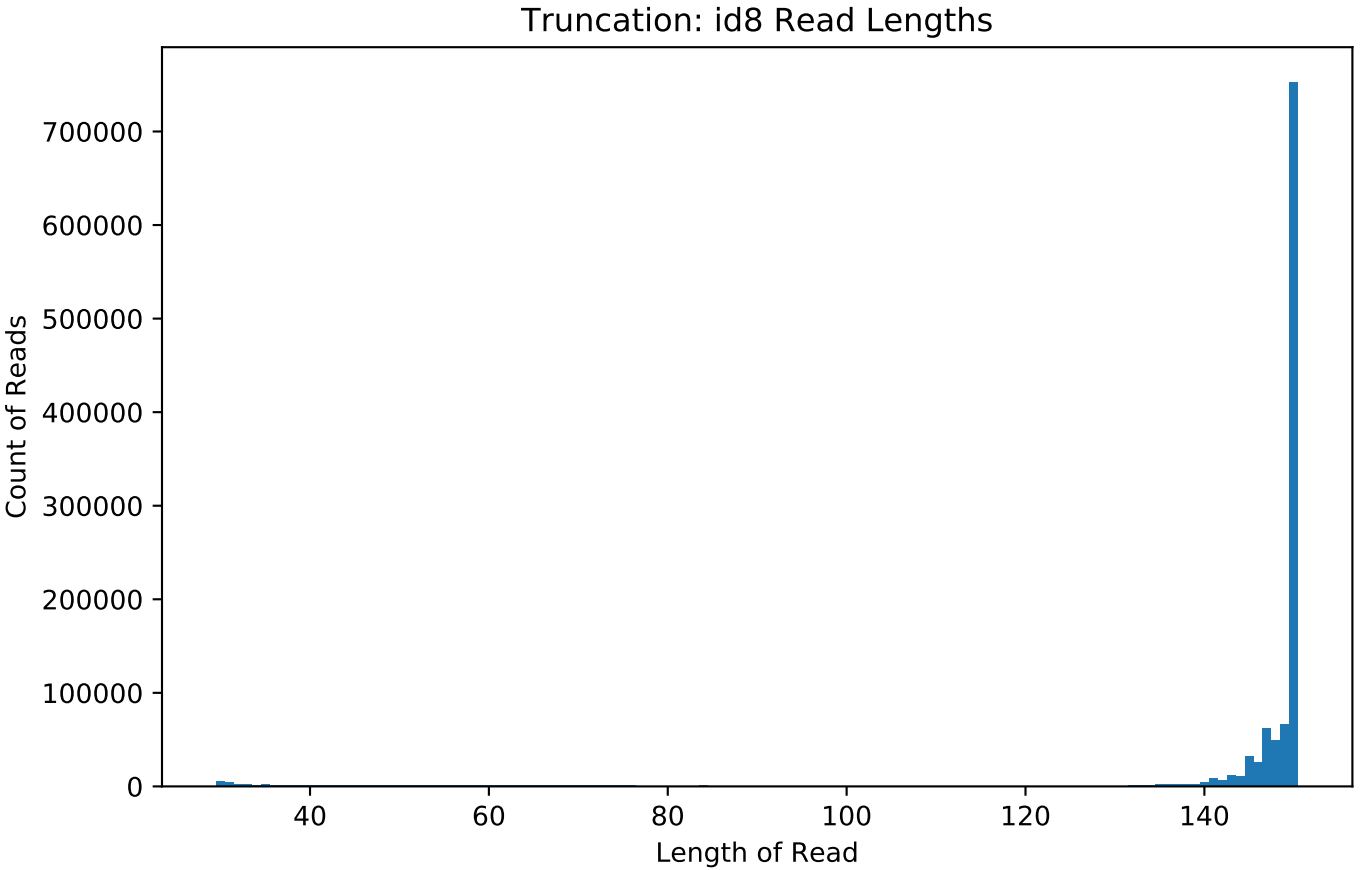
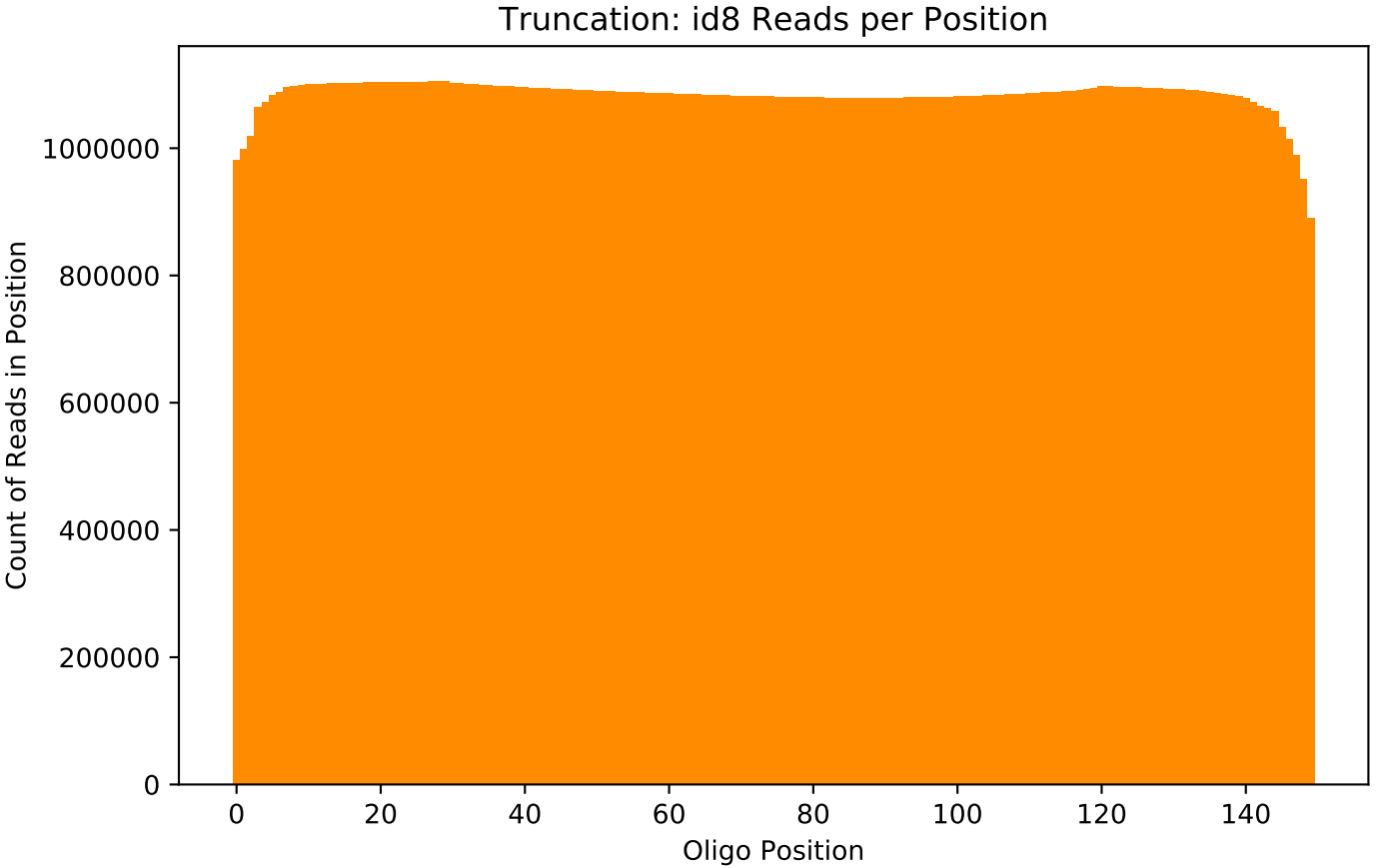
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	53.2	0	182	21601	0.09


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

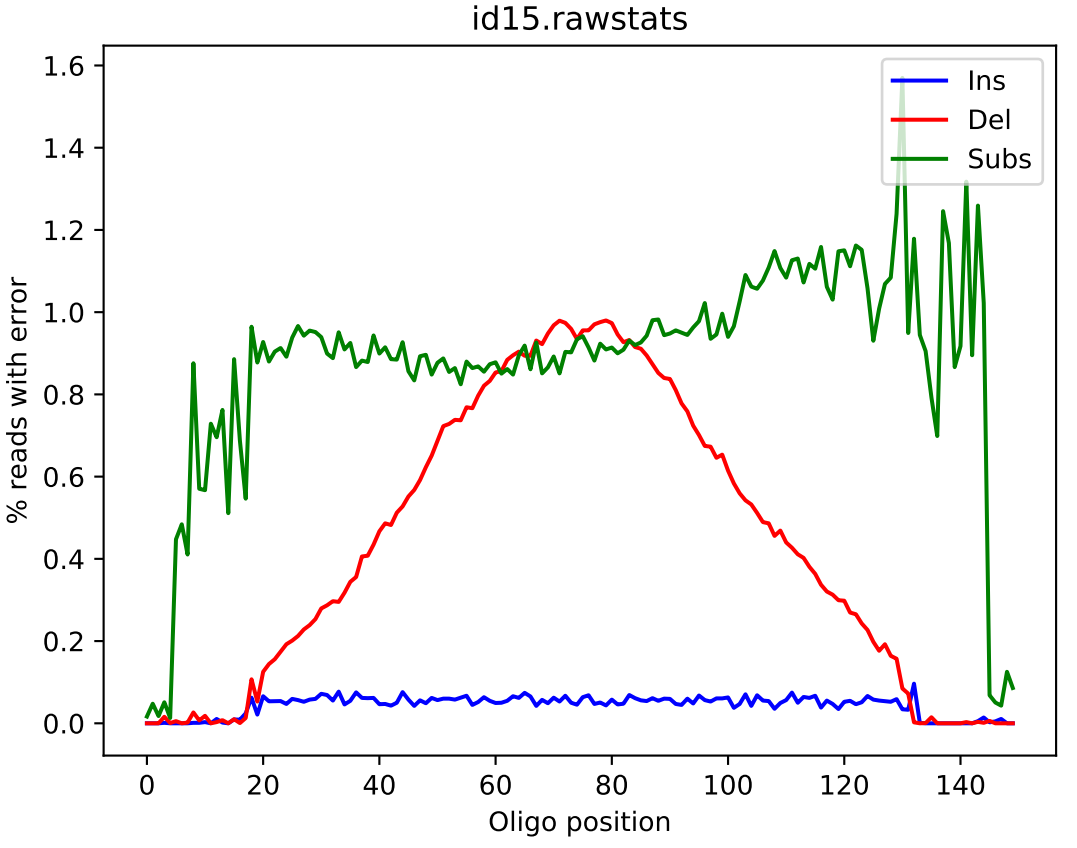
Statistic	Value
Insertion Average	0.0685
%InsA	20.1626
%InsC	17.1443
%InsT	16.9505
%InsG	45.7325
Deletion Average	0.6512
%DelA	28.4167
%DelC	27.2473
%DelT	21.7957
%DelG	23.6385
Substitution Average	1.9462
%Sub AtoC	9.9369
%Sub AtoG	4.603
%Sub AtoT	15.6739
%Sub CtoA	14.1593
%Sub CtoG	8.2031
%Sub CtoT	3.5637
%Sub GtoA	2.5395
%Sub GtoC	6.9522
%Sub GtoT	16.0732
%Sub TtoA	10.0688
%Sub TtoC	2.521
%Sub TtoG	7.0476


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

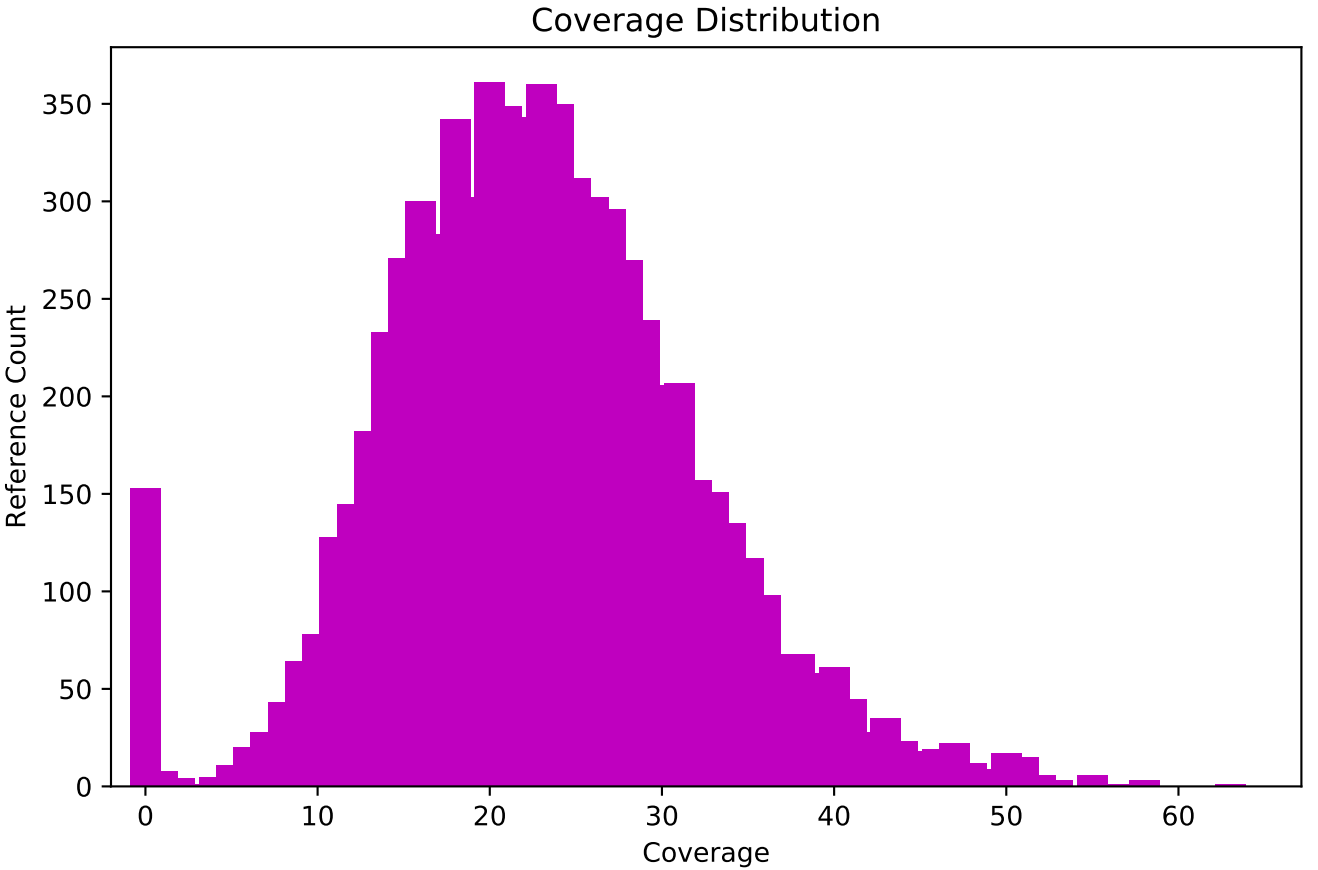

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

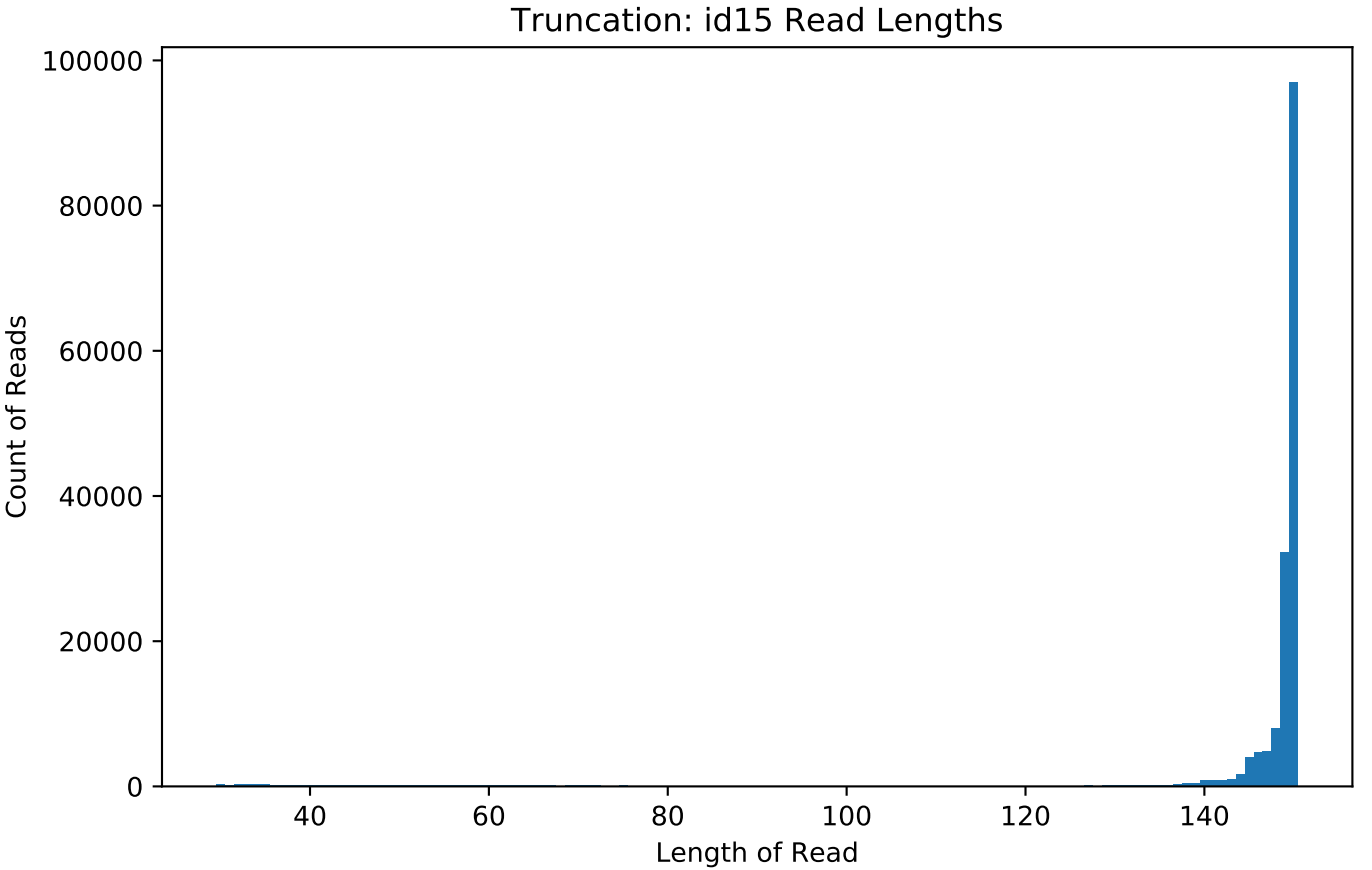

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
0
20
40
60
80
100
120
140
Oligo Position

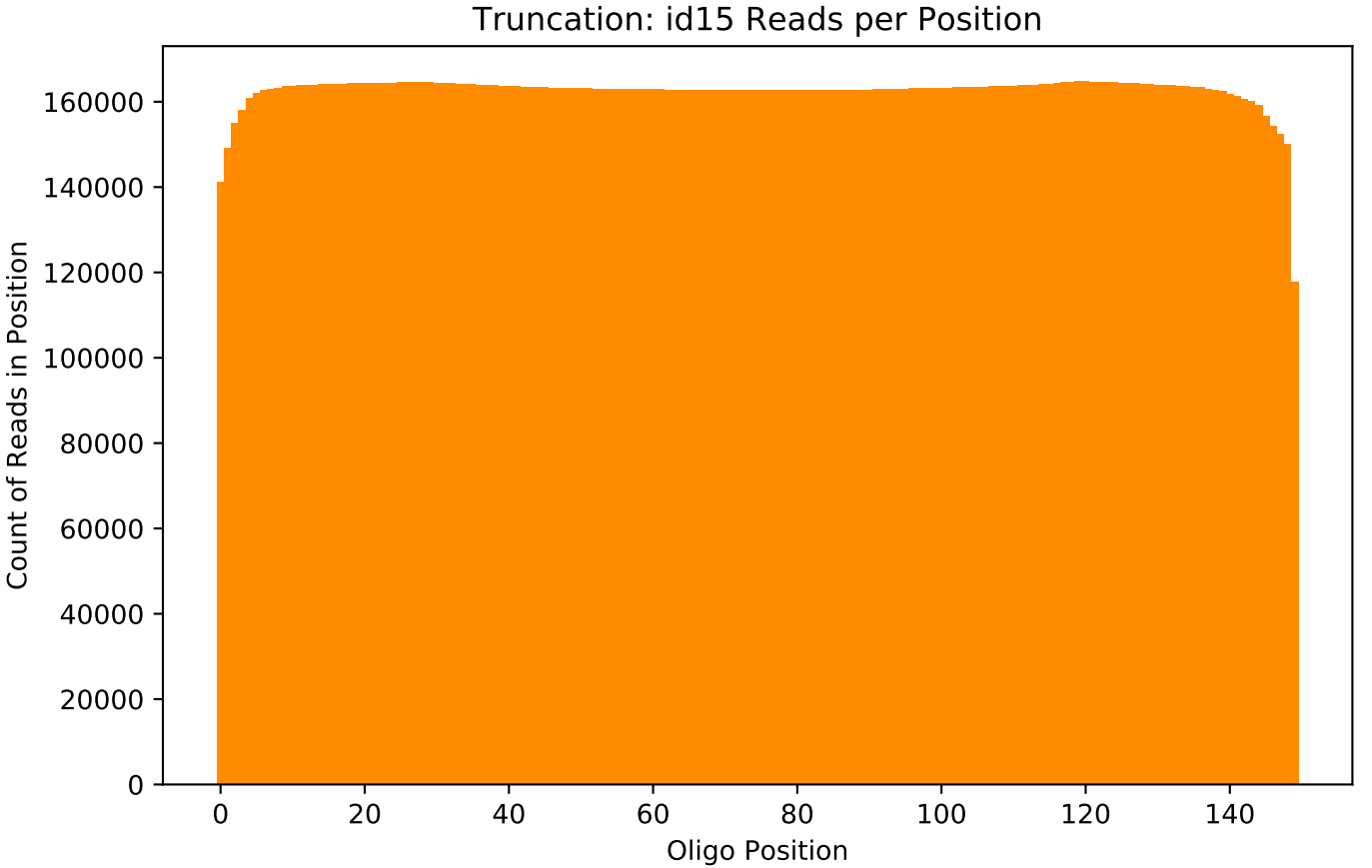
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.06	0	63	7373	2.08


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0651
%InsA	22.8755
%InsC	19.8681
%InsT	20.5635
%InsG	36.6929
Deletion Average	0.6623
%DelA	25.0026
%DelC	23.7565
%DelT	24.5937
%DelG	26.8447
Substitution Average	1.3145
%Sub AtoC	6.8207
%Sub AtoG	1.2809
%Sub AtoT	10.127
%Sub CtoA	12.4479
%Sub CtoG	5.5623
%Sub CtoT	1.8011
%Sub GtoA	4.6766
%Sub GtoC	8.3405
%Sub GtoT	11.8826
%Sub TtoA	15.3476
%Sub TtoC	14.9095
%Sub TtoG	6.67


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
Length of Read
0
20000
40000
60000
80000
100000
40
60
80
100
120
140


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

Report Summary

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