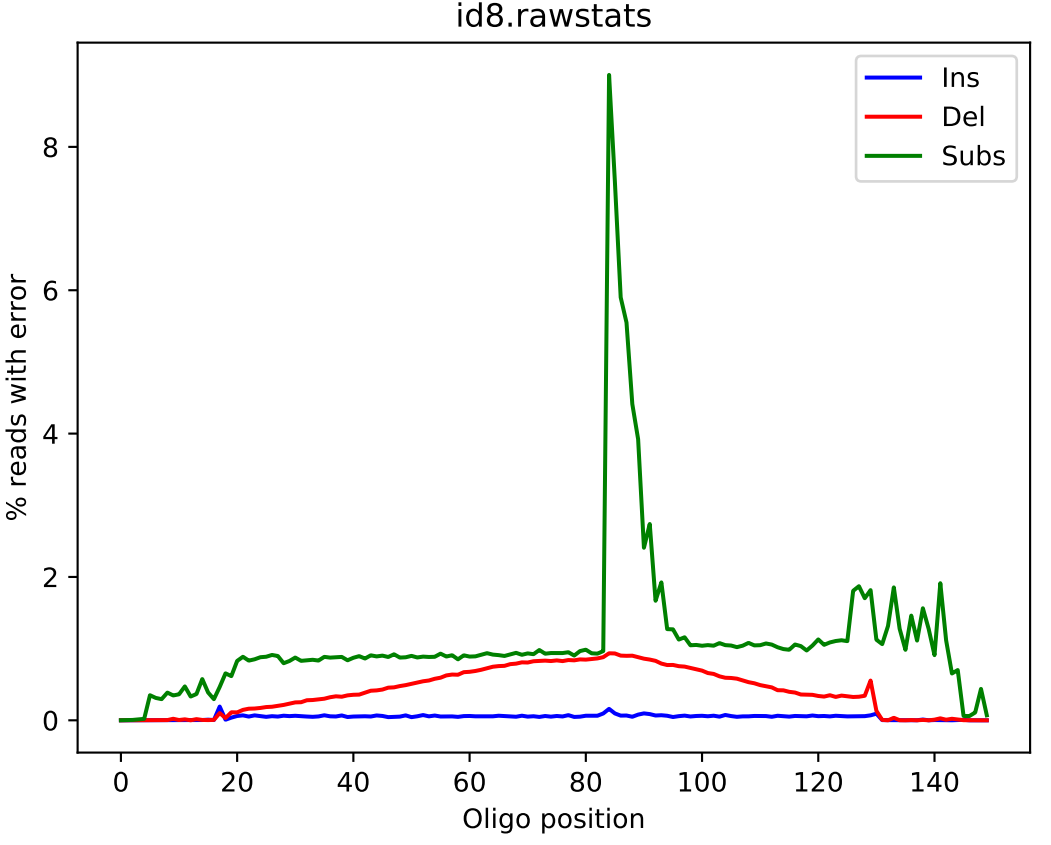
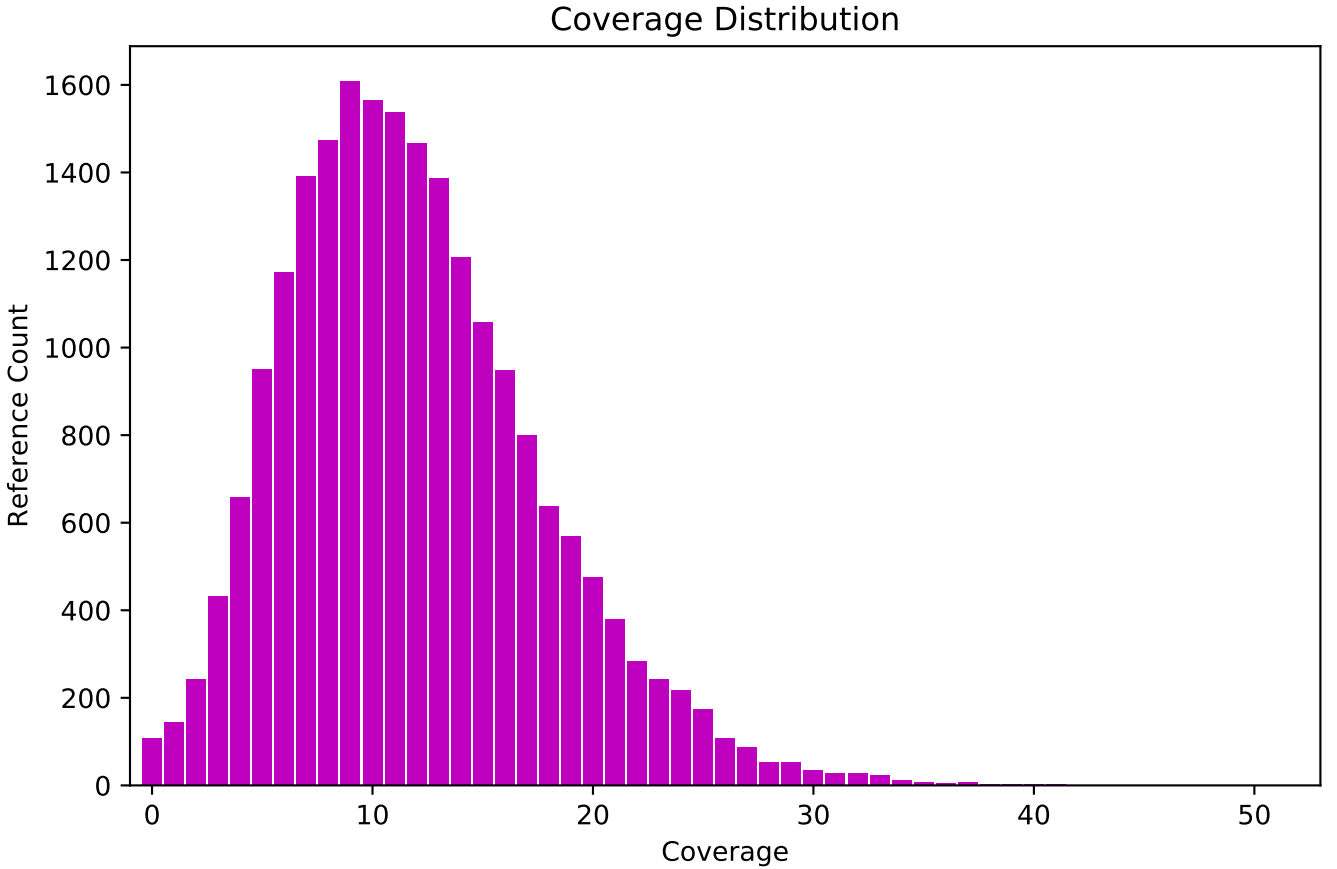
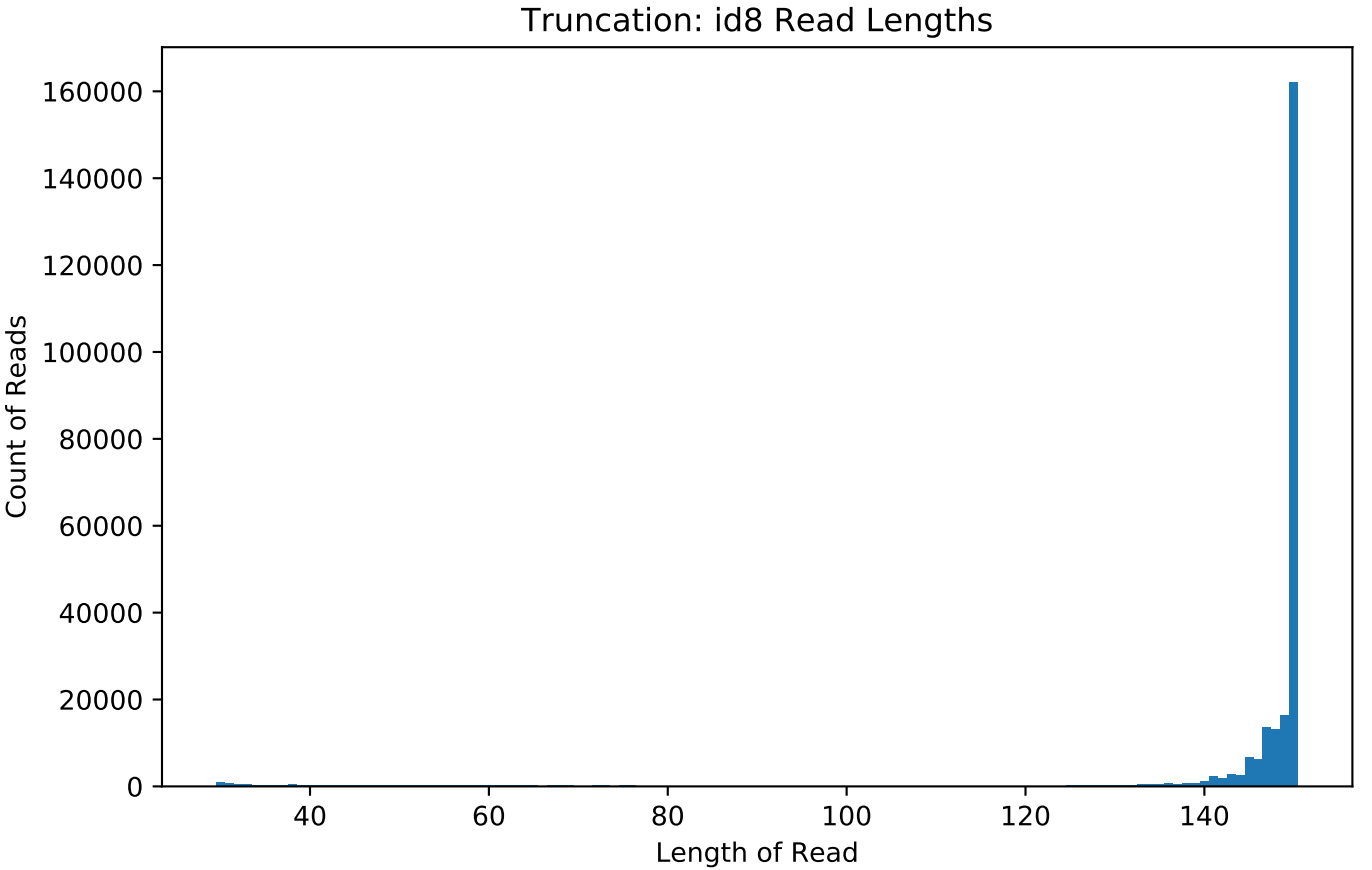
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	11.89	0	50	21601	0.5


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

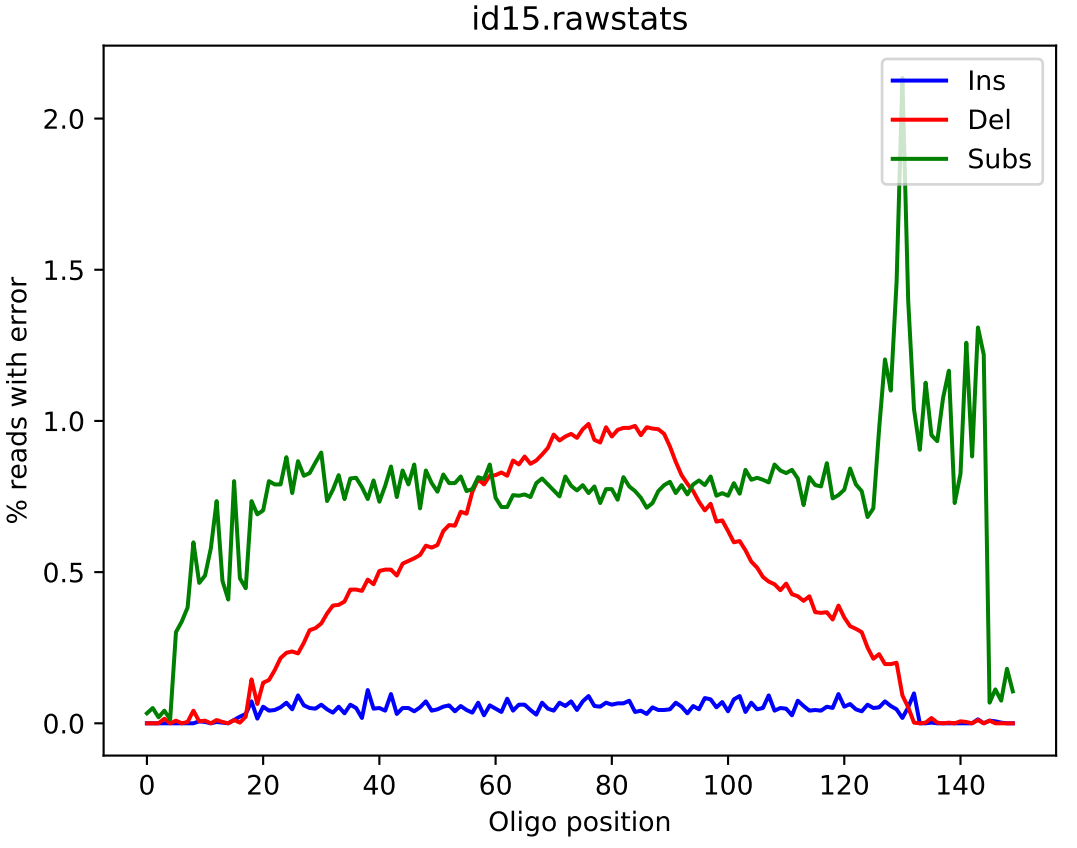
Statistic	Value
Insertion Average	0.0703
%InsA	20.1199
%InsC	17.5279
%InsT	17.2393
%InsG	45.1129
Deletion Average	0.6451
%DelA	28.4279
%DelC	27.4046
%DelT	21.6305
%DelG	23.6741
Substitution Average	1.7033
%Sub AtoC	10.7796
%Sub AtoG	5.5
%Sub AtoT	15.2009
%Sub CtoA	14.8096
%Sub CtoG	6.773
%Sub CtoT	4.5404
%Sub GtoA	3.7037
%Sub GtoC	5.6336
%Sub GtoT	15.2268
%Sub TtoA	10.0301
%Sub TtoC	2.6712
%Sub TtoG	6.7103


Coverage Distribution
Reference Count
Coverage
0
200
400
600
800
1000
1200
1400
1600
0
10
20
30
40
50

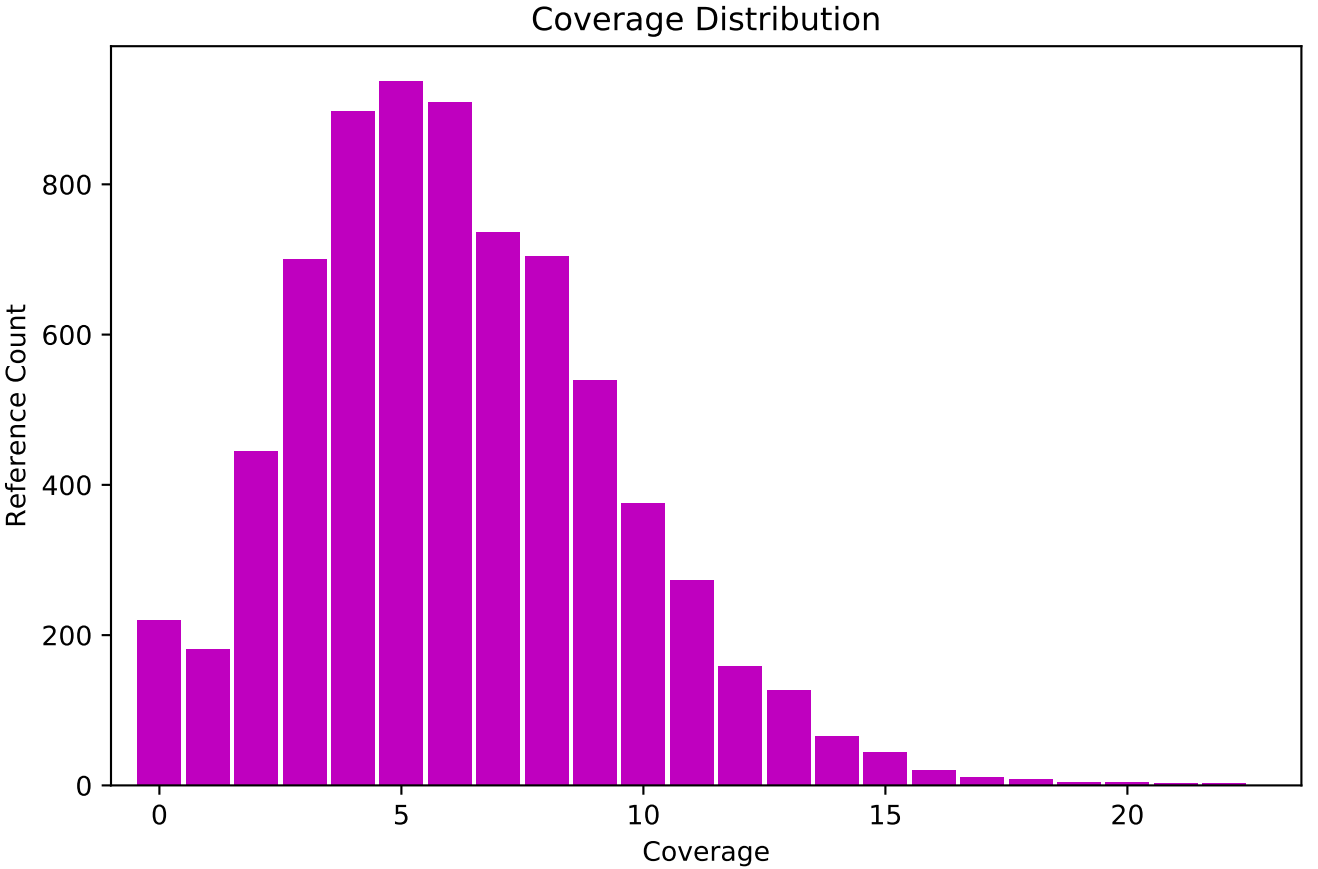

Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
140000
160000
40
60
80
100
120
140

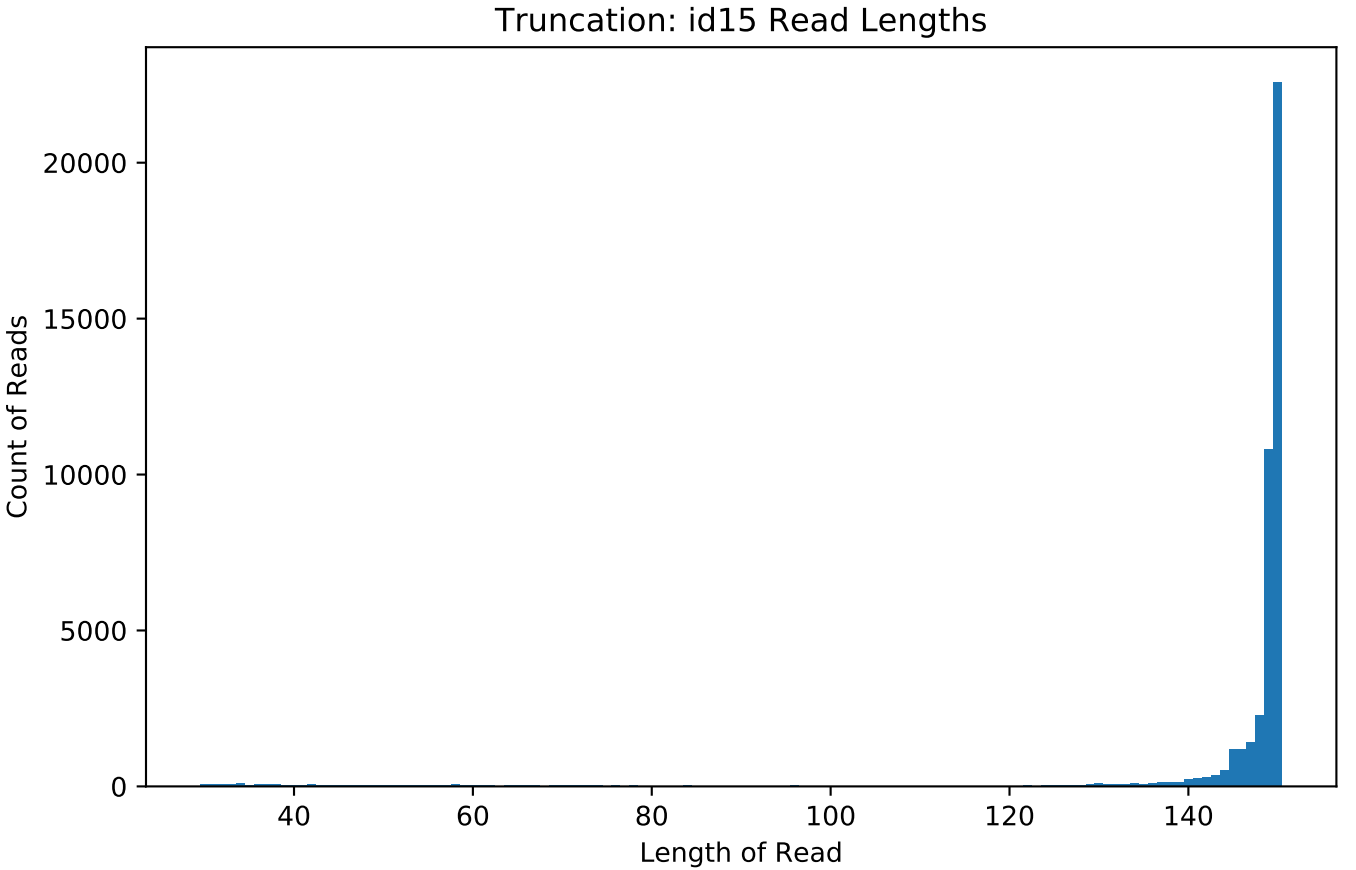
Truncation: id8 Reads per Position
Count of Reads in Position
Oligo Position
0
50000
100000
150000
200000
250000
0
20
40
60
80
100
120
140

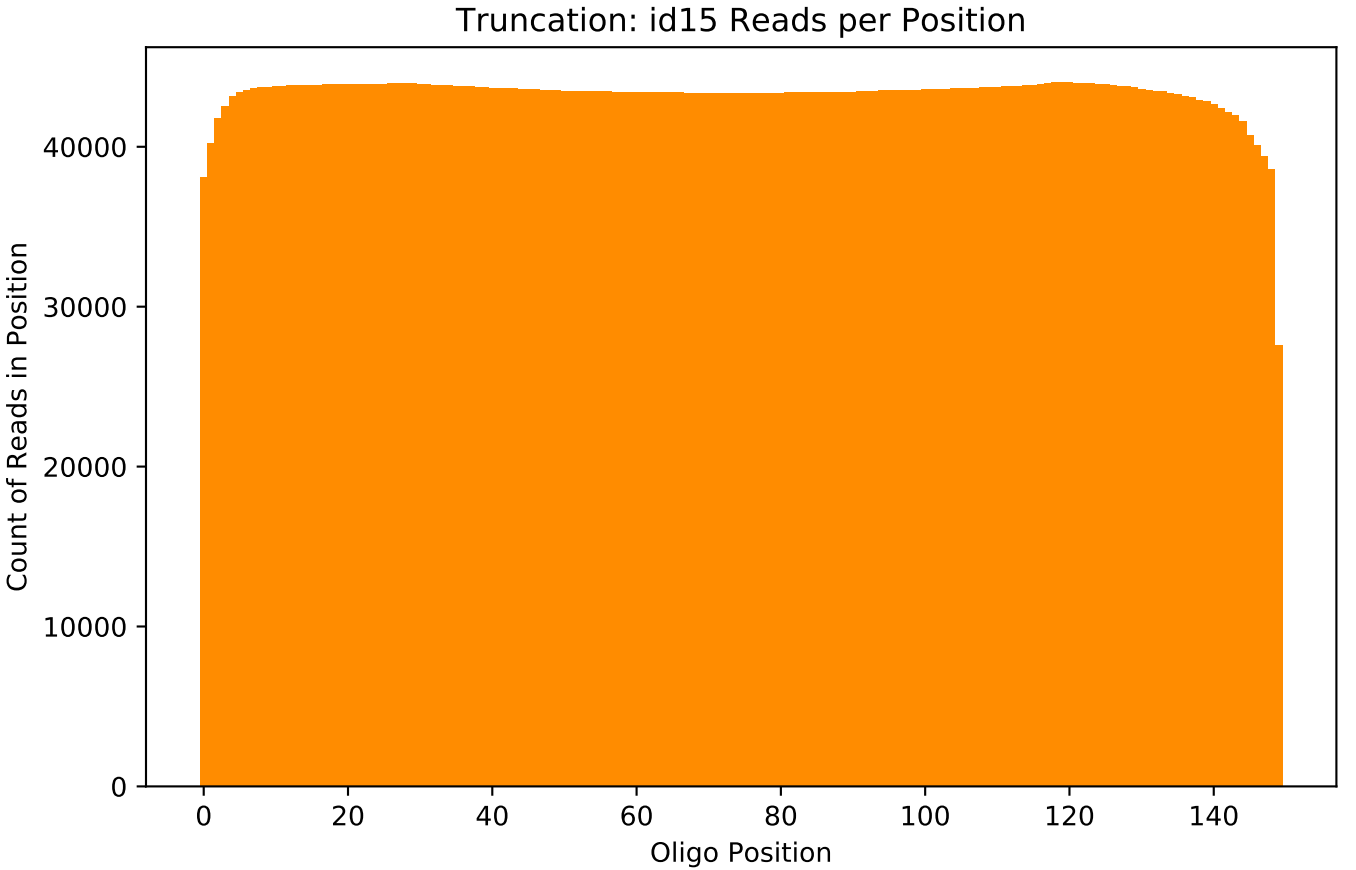
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	6.16	0	22	7373	2.98


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

Statistic	Value
Insertion Average	0.0634
%InsA	23.1799
%InsC	20.5014
%InsT	20.0549
%InsG	36.2637
Deletion Average	0.6955
%DelA	24.9243
%DelC	23.8229
%DelT	24.4314
%DelG	27.0382
Substitution Average	1.1289
%Sub AtoC	6.6088
%Sub AtoG	1.5786
%Sub AtoT	9.9037
%Sub CtoA	12.5009
%Sub CtoG	4.9099
%Sub CtoT	3.0713
%Sub GtoA	6.191
%Sub GtoC	5.8758
%Sub GtoT	11.4448
%Sub TtoA	13.6649
%Sub TtoC	17.0793
%Sub TtoG	6.8907


Coverage Distribution
Reference Count
0
200
400
600
800
0
5
10
15
20
Coverage


Truncation: id15 Read Lengths
Count of Reads
0
5000
10000
15000
20000
40
60
80
100
120
140
Length of Read


Truncation: id15 Reads per Position
Count of Reads in Position
0
10000
20000
30000
40000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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