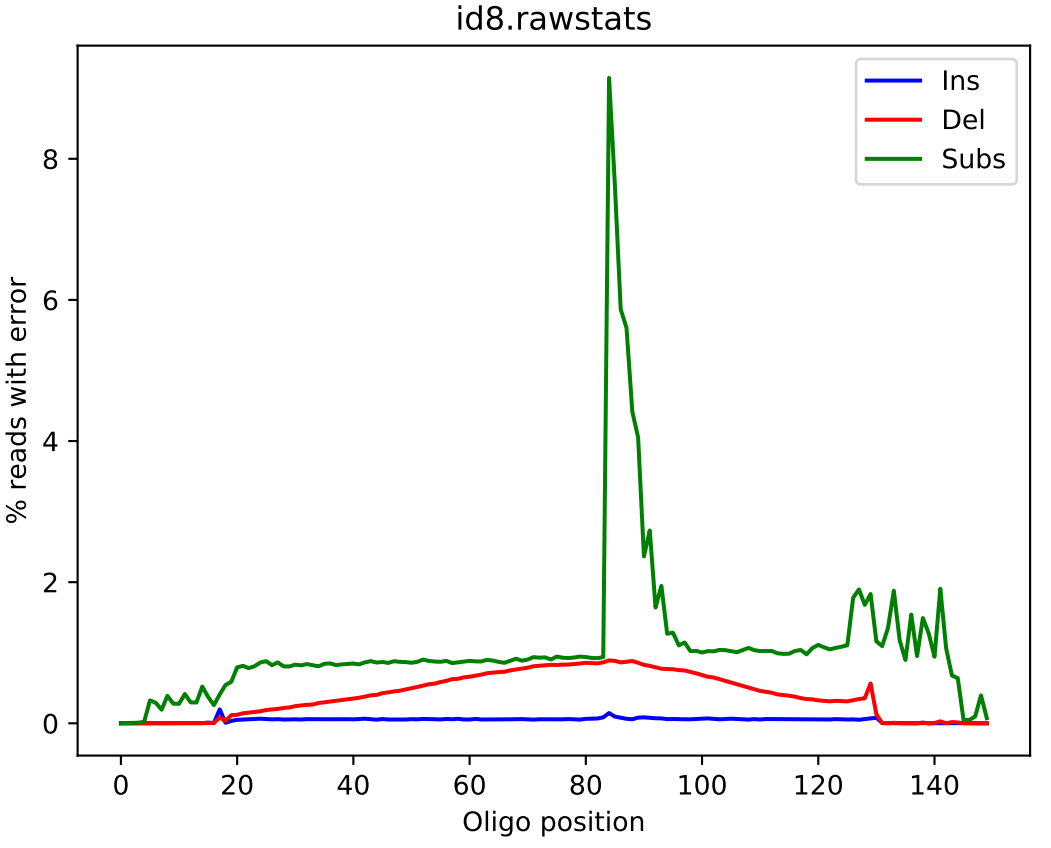
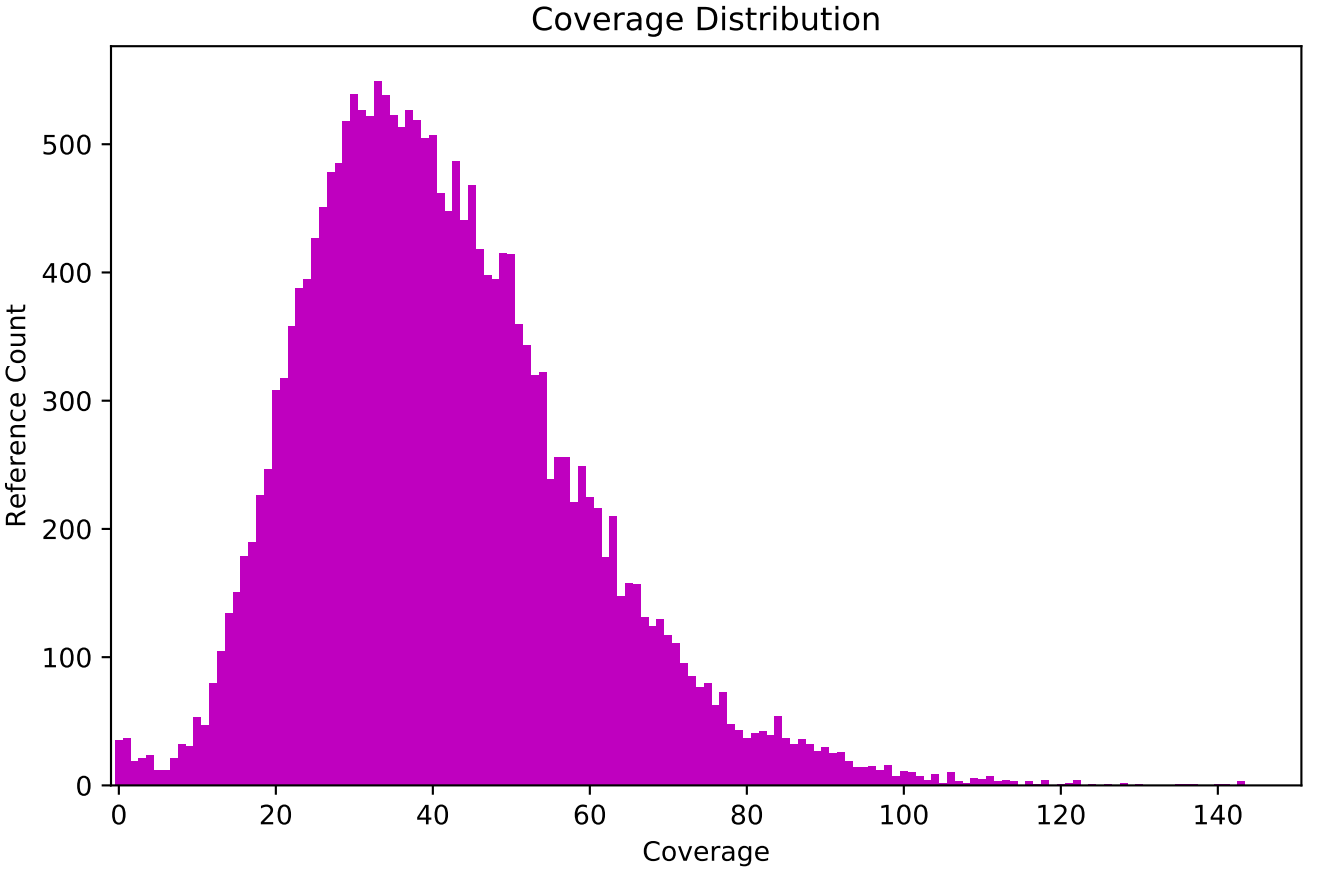
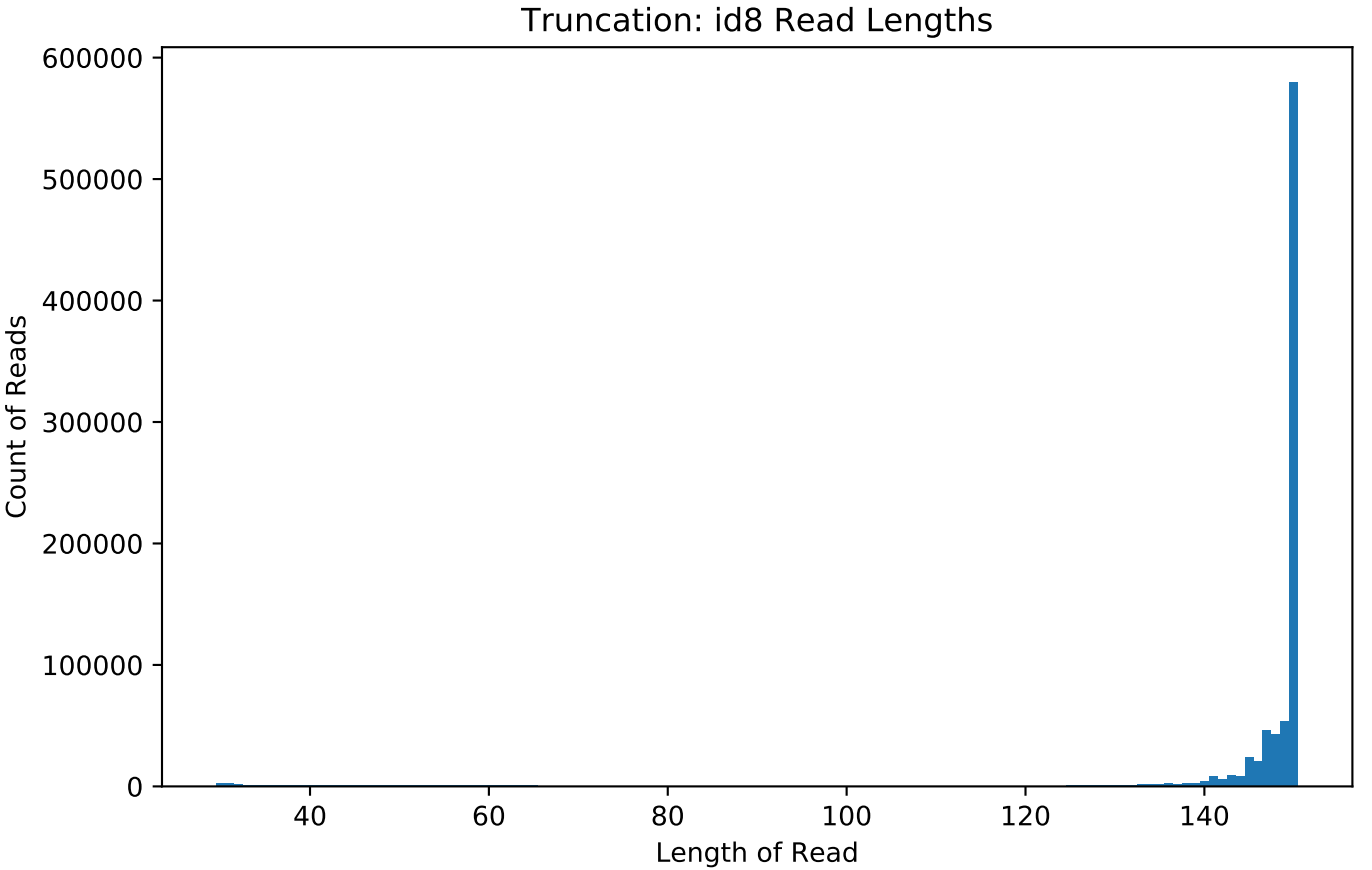
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	41.29	0	143	21601	0.16


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

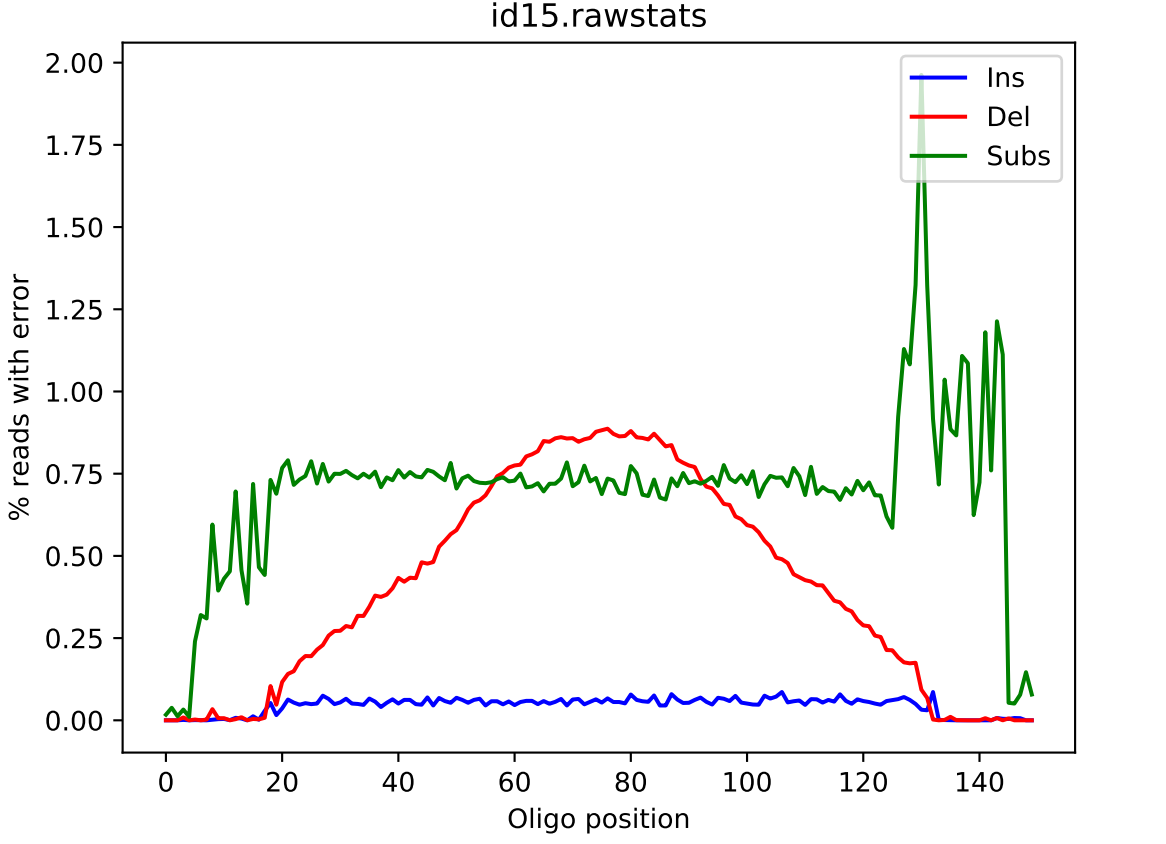
Statistic	Value
Insertion Average	0.0691
%InsA	20.2004
%InsC	16.9334
%InsT	16.6551
%InsG	46.211
Deletion Average	0.6329
%DelA	28.3838
%DelC	27.3032
%DelT	21.7128
%DelG	23.7095
Substitution Average	1.6802
%Sub AtoC	11.4662
%Sub AtoG	5.8968
%Sub AtoT	15.4497
%Sub CtoA	15.0605
%Sub CtoG	6.7984
%Sub CtoT	3.9061
%Sub GtoA	2.9222
%Sub GtoC	5.1486
%Sub GtoT	15.2587
%Sub TtoA	9.8631
%Sub TtoC	2.6867
%Sub TtoG	7.2426


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

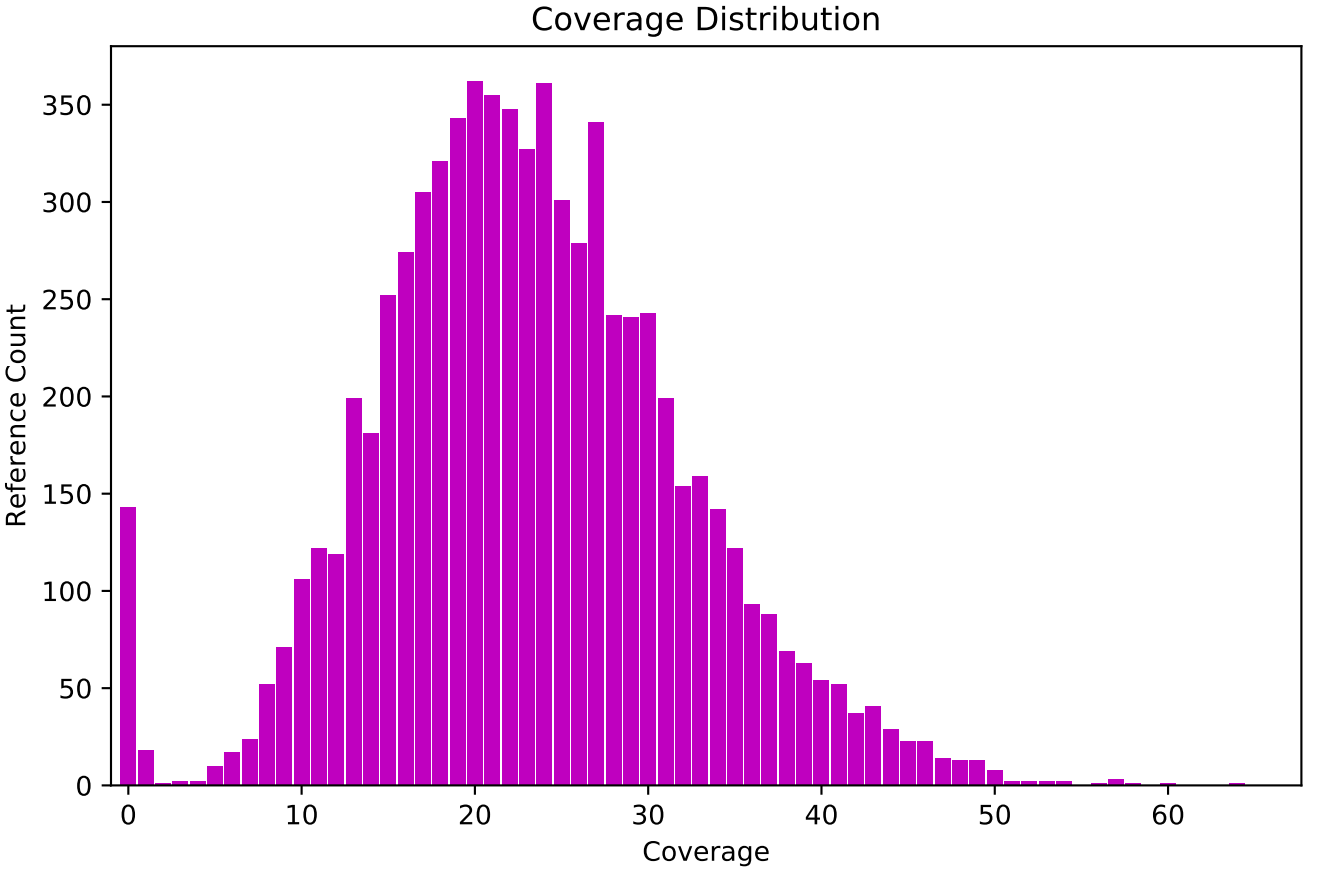

Truncation: id8 Read Lengths
600000
500000
400000
300000
200000
100000
0
Count of Reads
40
60
80
100
120
140
Length of Read

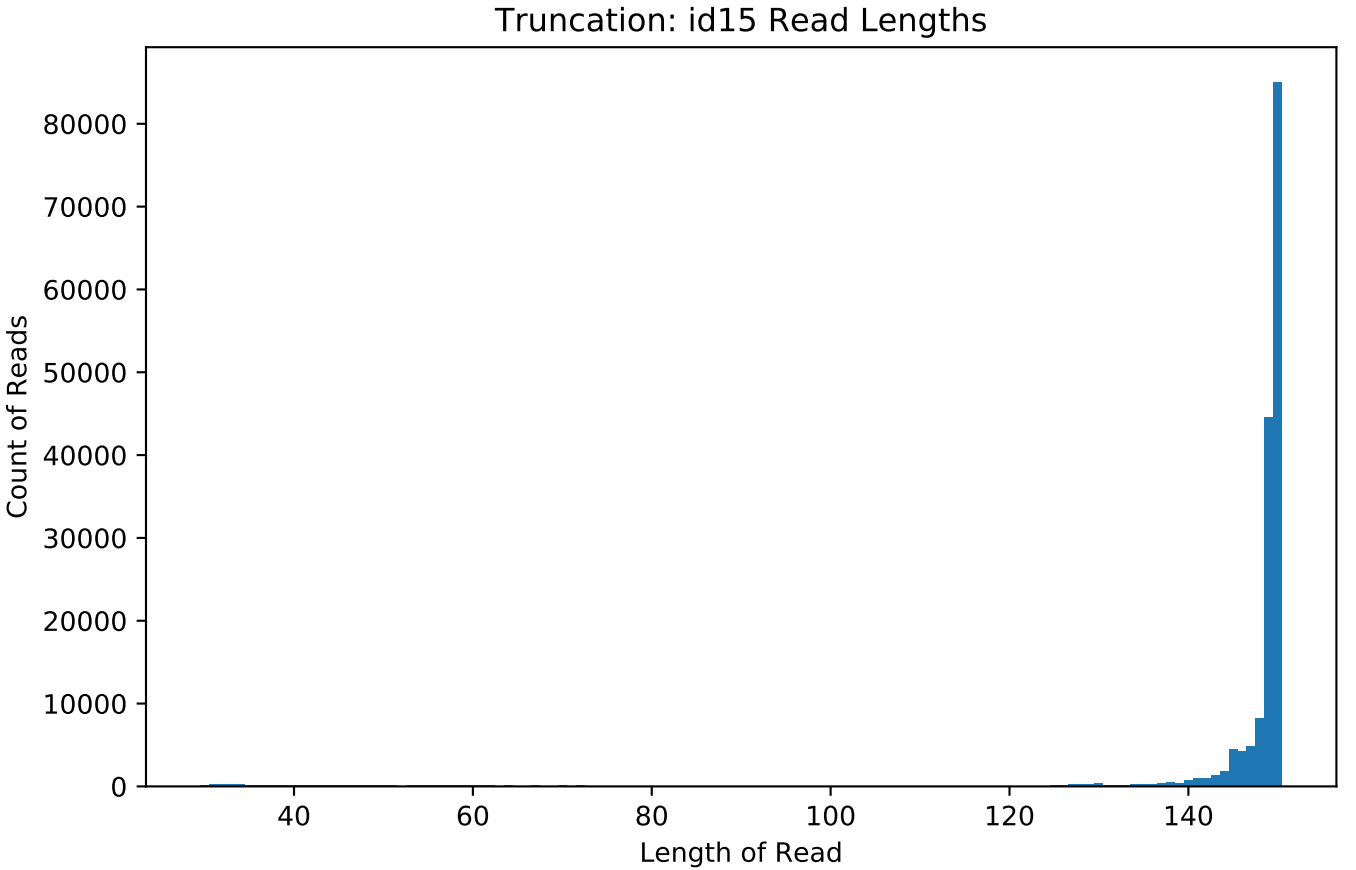
Truncation: id8 Reads per Position
Count of Reads in Position
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

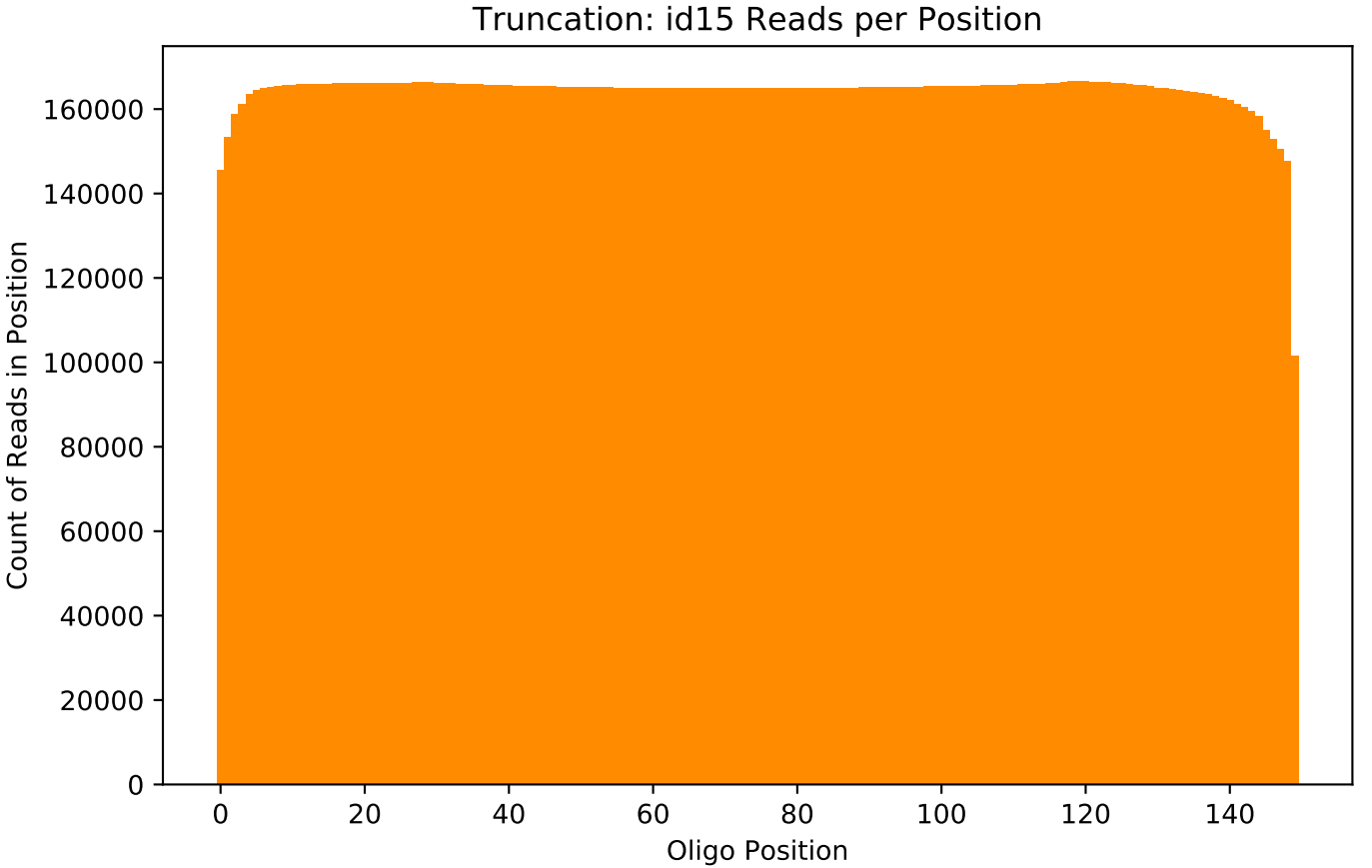
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.17	0	64	7373	1.94


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0671
%InsA	22.1601
%InsC	20.6047
%InsT	19.9668
%InsG	37.2684
Deletion Average	0.6242
%DelA	25.1562
%DelC	23.9032
%DelT	24.5494
%DelG	26.5614
Substitution Average	1.0454
%Sub AtoC	6.9135
%Sub AtoG	1.8091
%Sub AtoT	10.2396
%Sub CtoA	12.2602
%Sub CtoG	4.5638
%Sub CtoT	2.1137
%Sub GtoA	5.4403
%Sub GtoC	5.1938
%Sub GtoT	11.7676
%Sub TtoA	13.481
%Sub TtoC	18.5307
%Sub TtoG	7.3037


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
10000
20000
30000
40000
50000
60000
70000
80000
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 d24b4e1487f13e2050edc92f6f3b7e43b9878eb3■