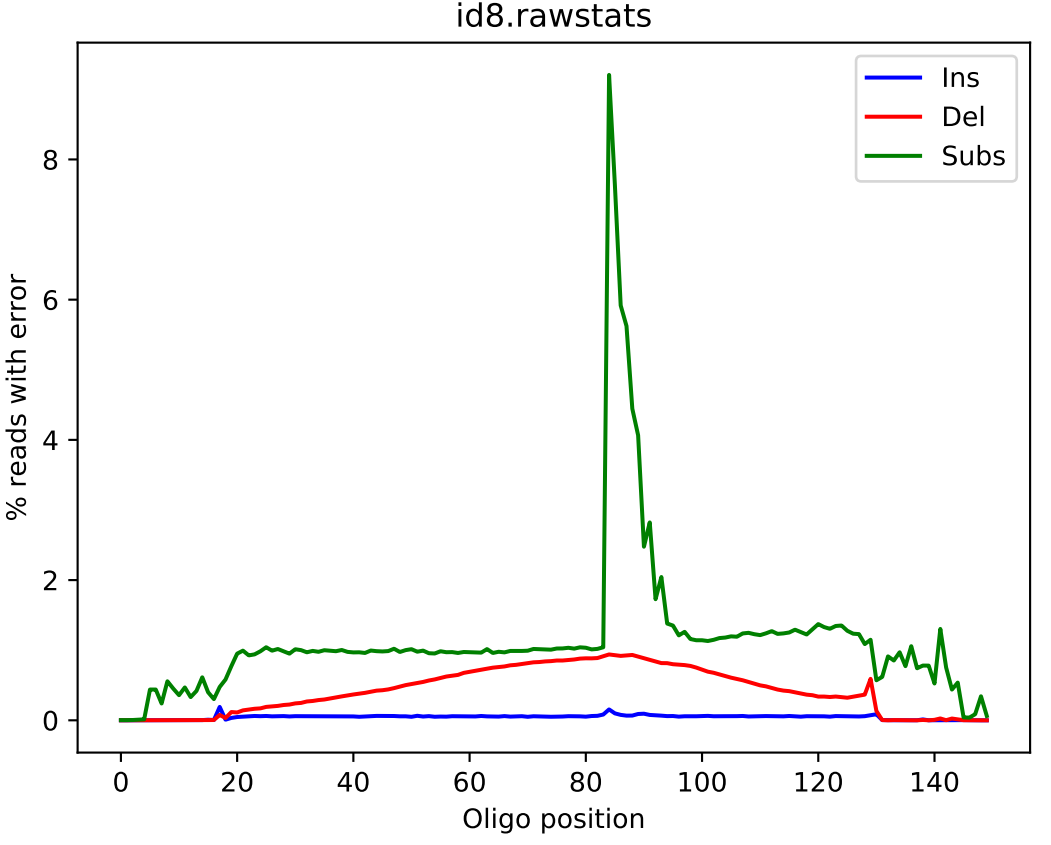
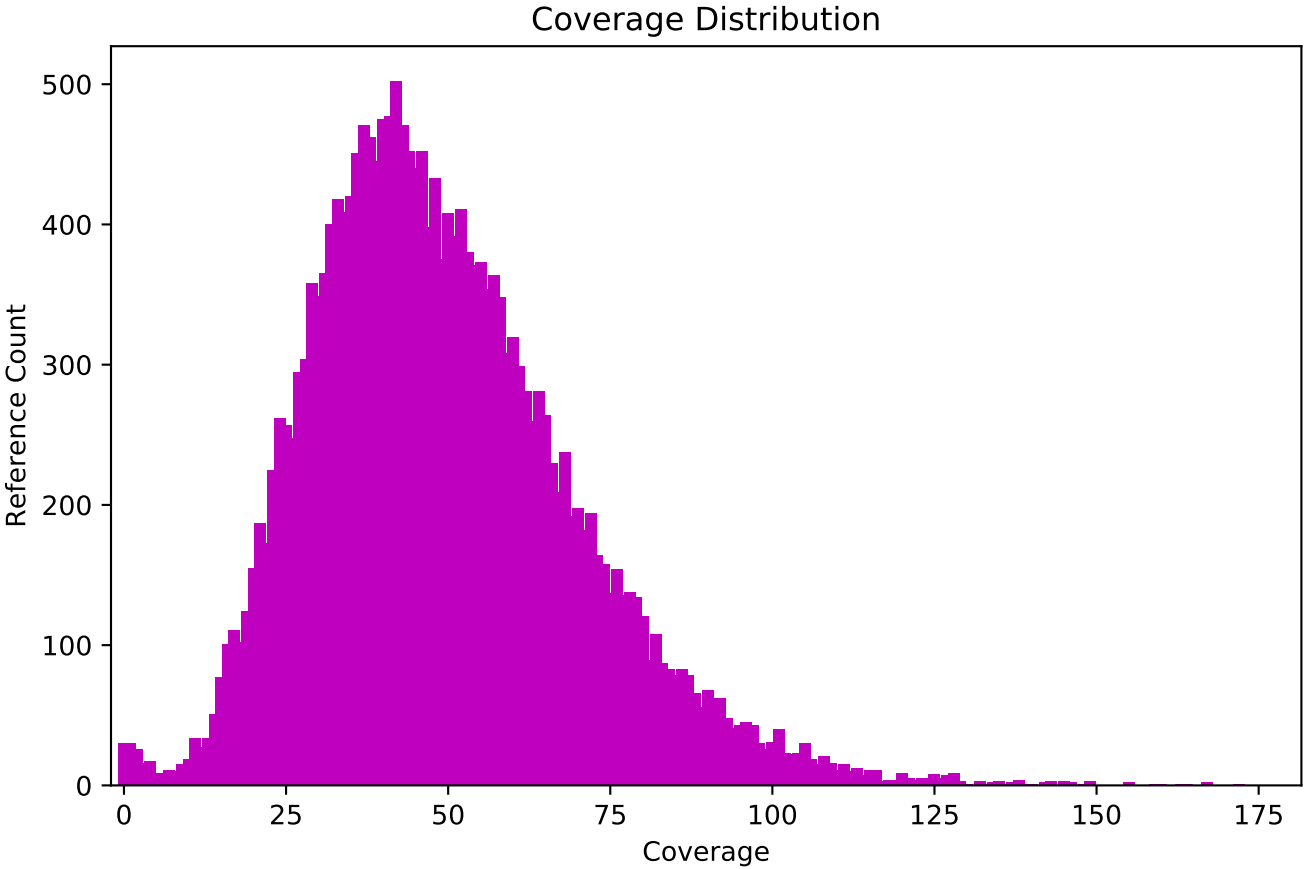
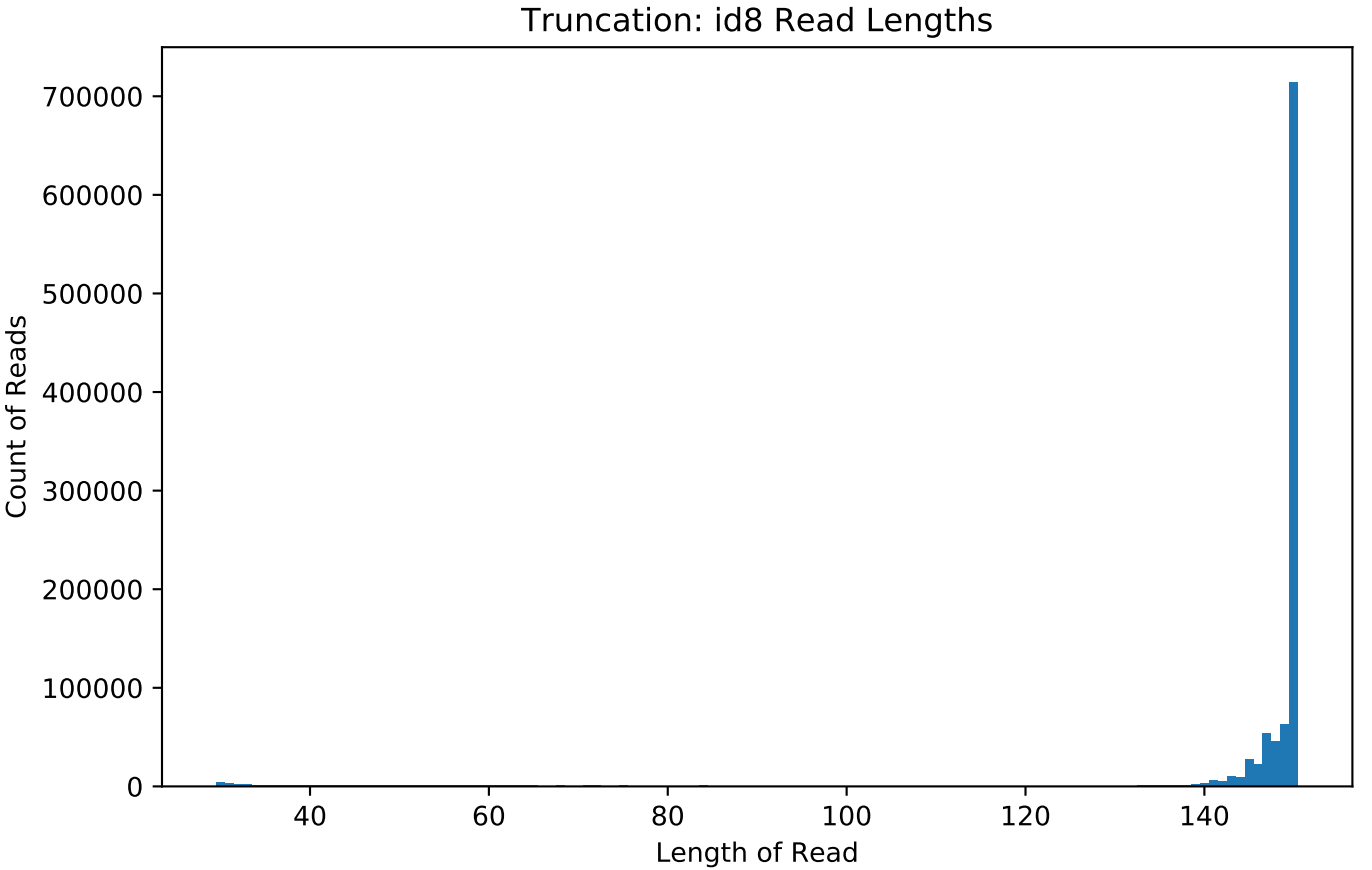
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	49.3	0	172	21601	0.14


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

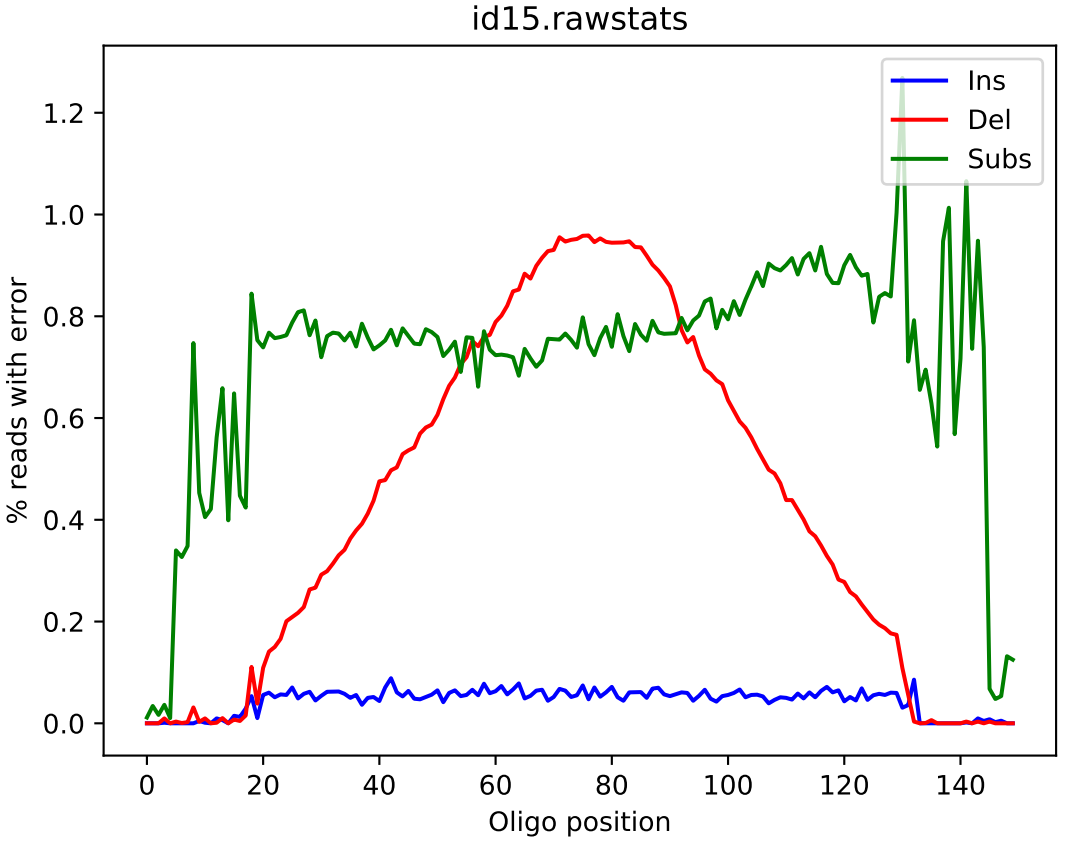
Statistic	Value
Insertion Average	0.0691
%InsA	20.0842
%InsC	17.3168
%InsT	16.9484
%InsG	45.6479
Deletion Average	0.6587
%DelA	28.408
%DelC	27.2753
%DelT	21.8399
%DelG	23.5751
Substitution Average	1.7399
%Sub AtoC	10.3456
%Sub AtoG	5.0158
%Sub AtoT	15.7673
%Sub CtoA	13.328
%Sub CtoG	8.1661
%Sub CtoT	3.8216
%Sub GtoA	2.6352
%Sub GtoC	6.6932
%Sub GtoT	15.7153
%Sub TtoA	9.7871
%Sub TtoC	2.7449
%Sub TtoG	7.3503


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
25
50
75
100
125
150
175
Coverage

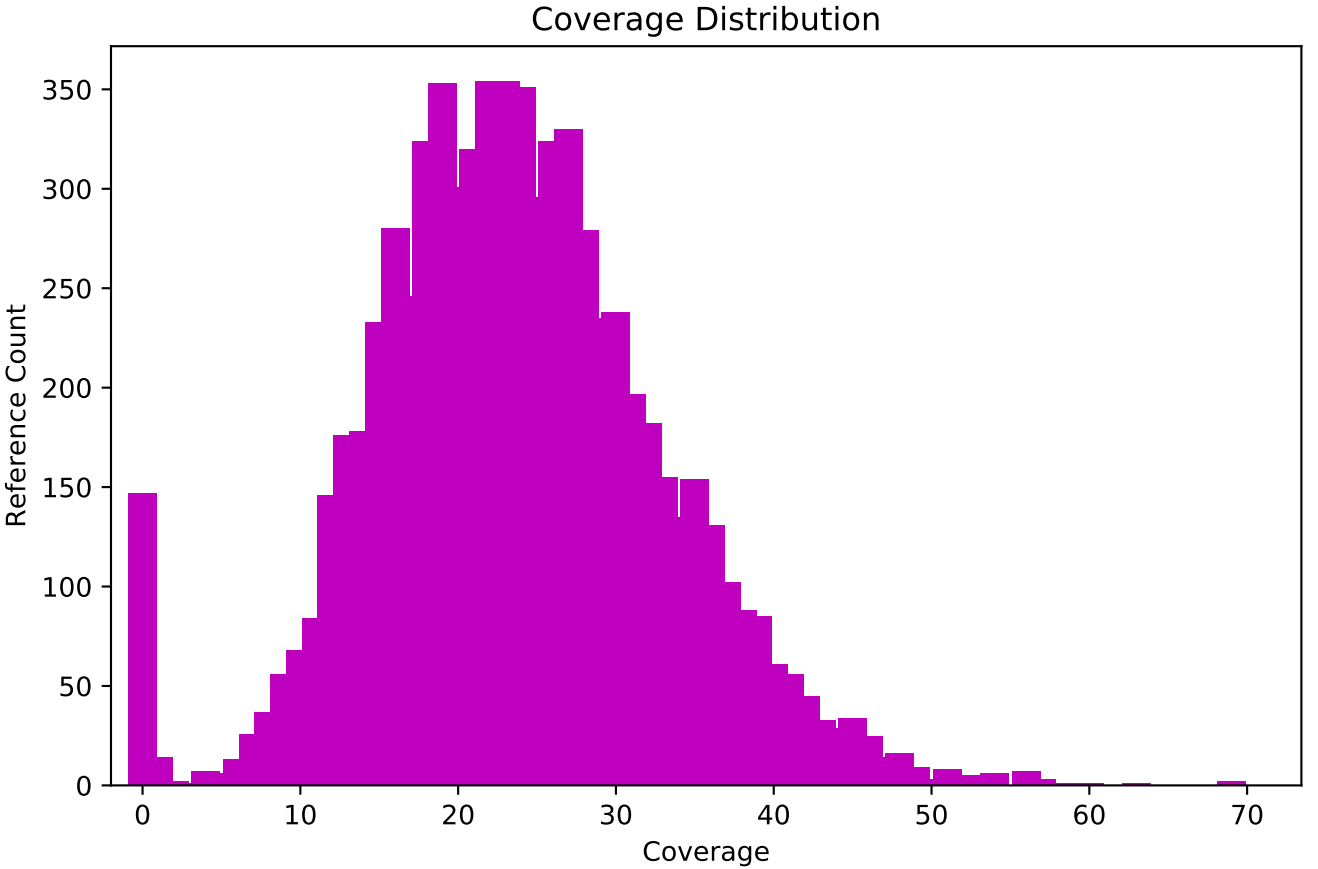

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

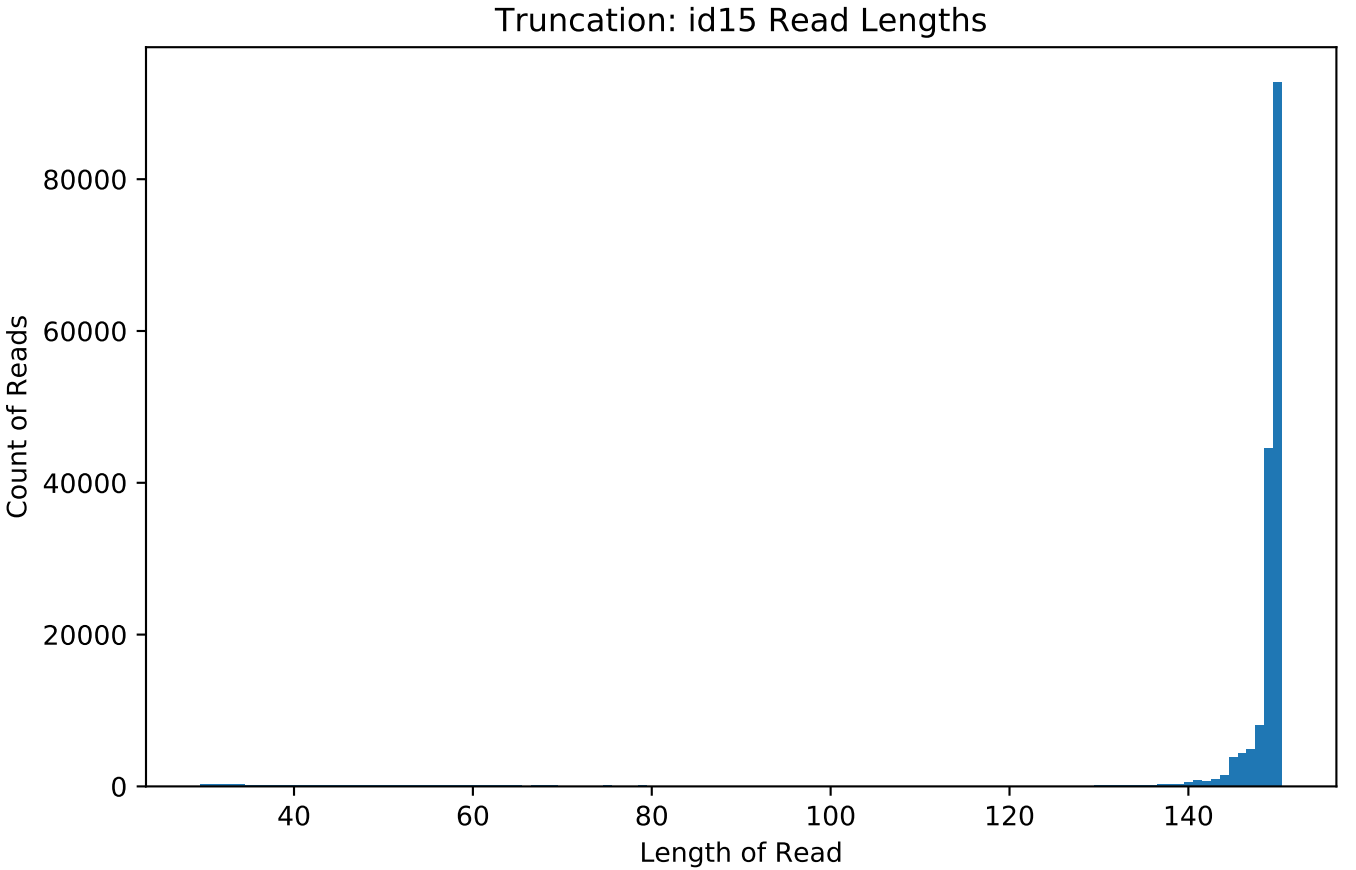
Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

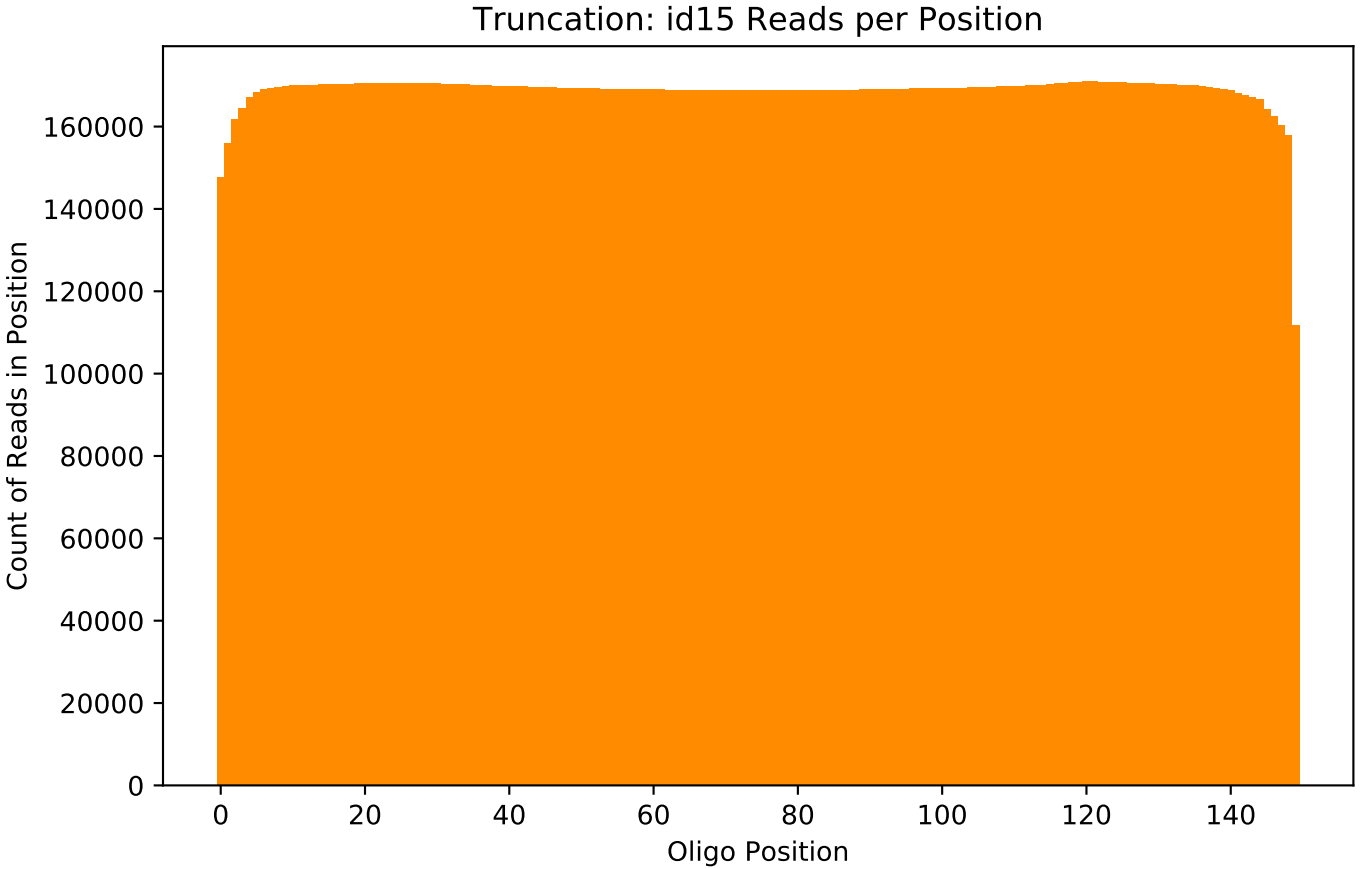
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	23.87	0	69	7373	1.99


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

Statistic	Value
Insertion Average	0.0658
%InsA	22.9077
%InsC	20.0894
%InsT	20.3385
%InsG	36.6644
Deletion Average	0.6568
%DelA	24.9508
%DelC	23.8571
%DelT	24.6088
%DelG	26.7728
Substitution Average	1.0716
%Sub AtoC	6.6107
%Sub AtoG	1.4272
%Sub AtoT	9.7107
%Sub CtoA	10.8569
%Sub CtoG	5.2077
%Sub CtoT	1.9233
%Sub GtoA	5.3226
%Sub GtoC	7.9807
%Sub GtoT	10.7711
%Sub TtoA	15.048
%Sub TtoC	18.167
%Sub TtoG	6.7417


Coverage Distribution
Reference Count
0
50
100
150
200
250
300
350
0
10
20
30
40
50
60
70
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
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■