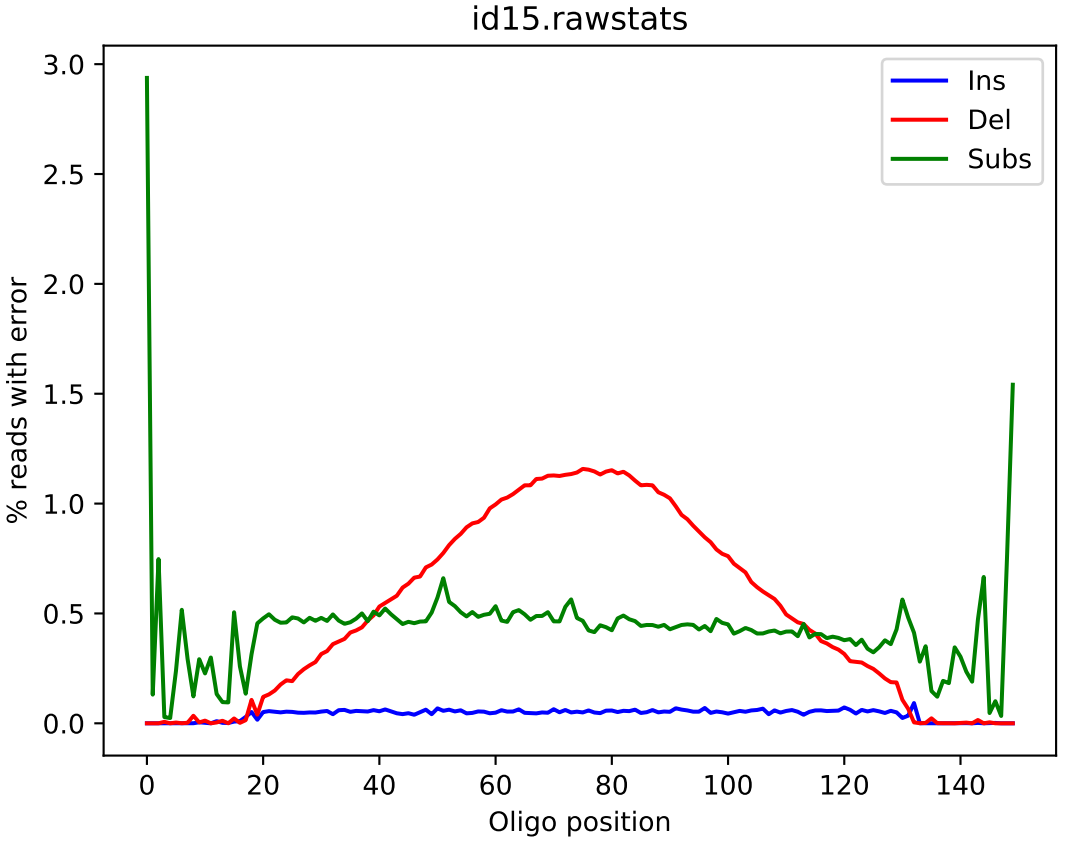
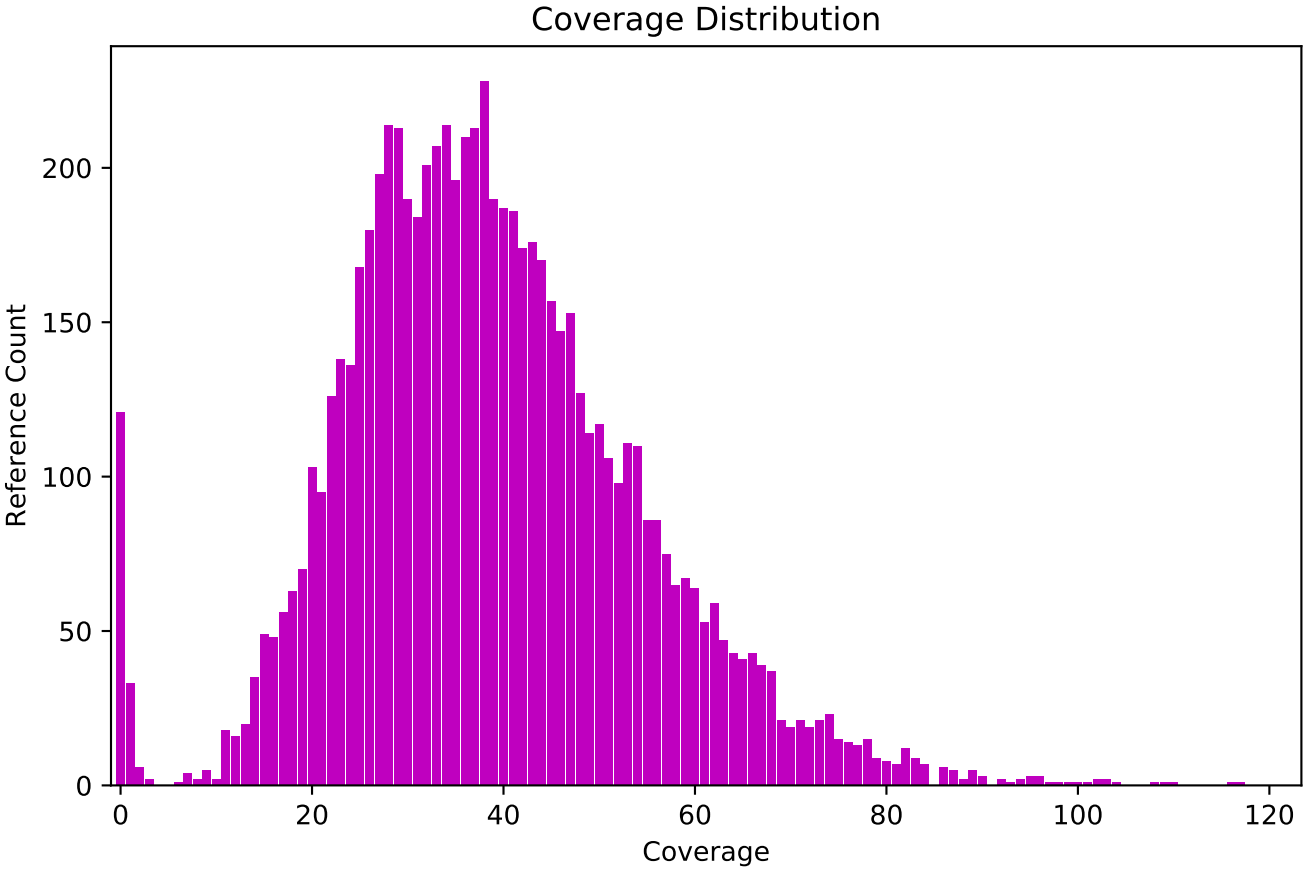
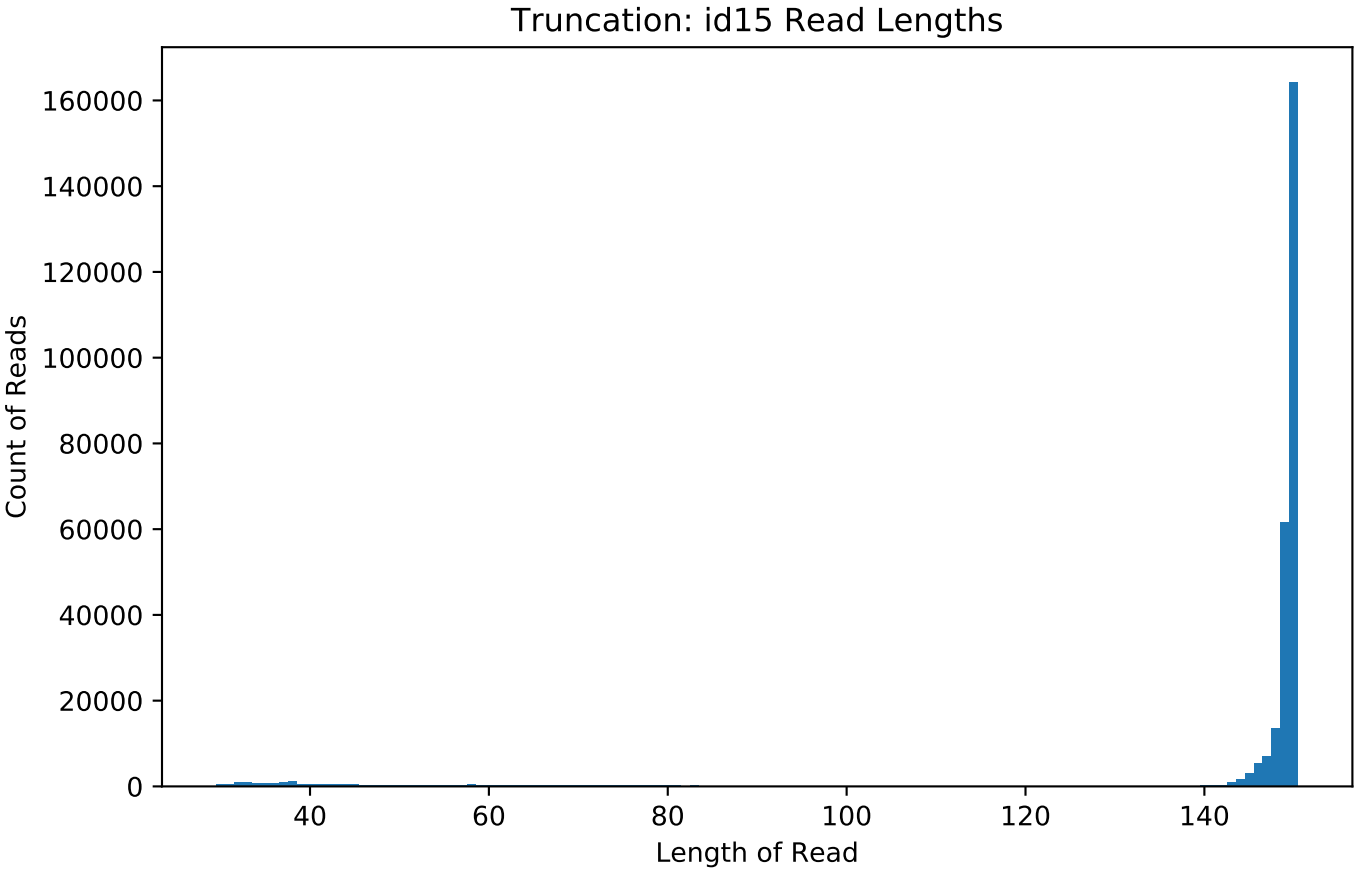
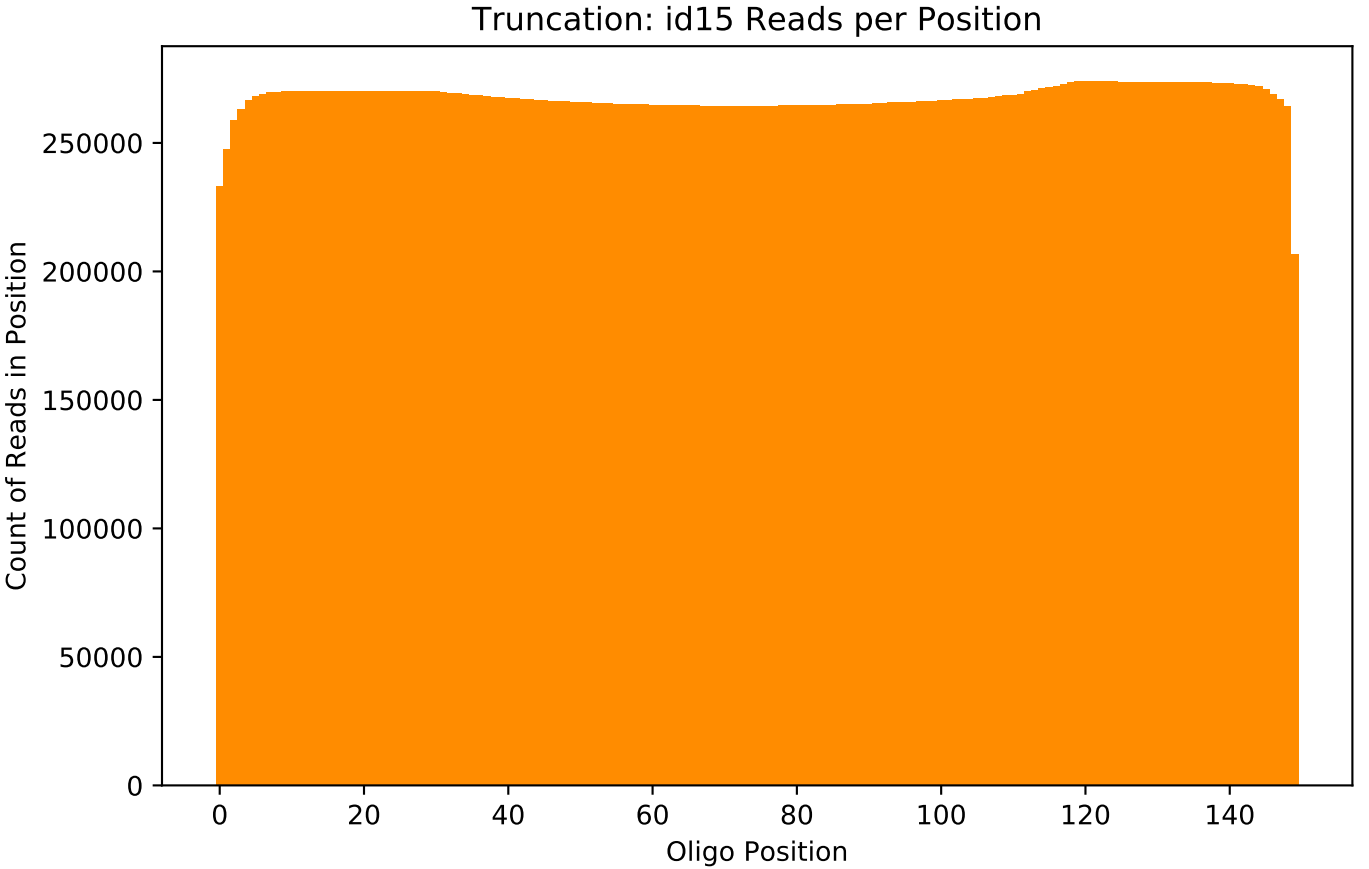
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	38.67	0	117	7373	1.64


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140

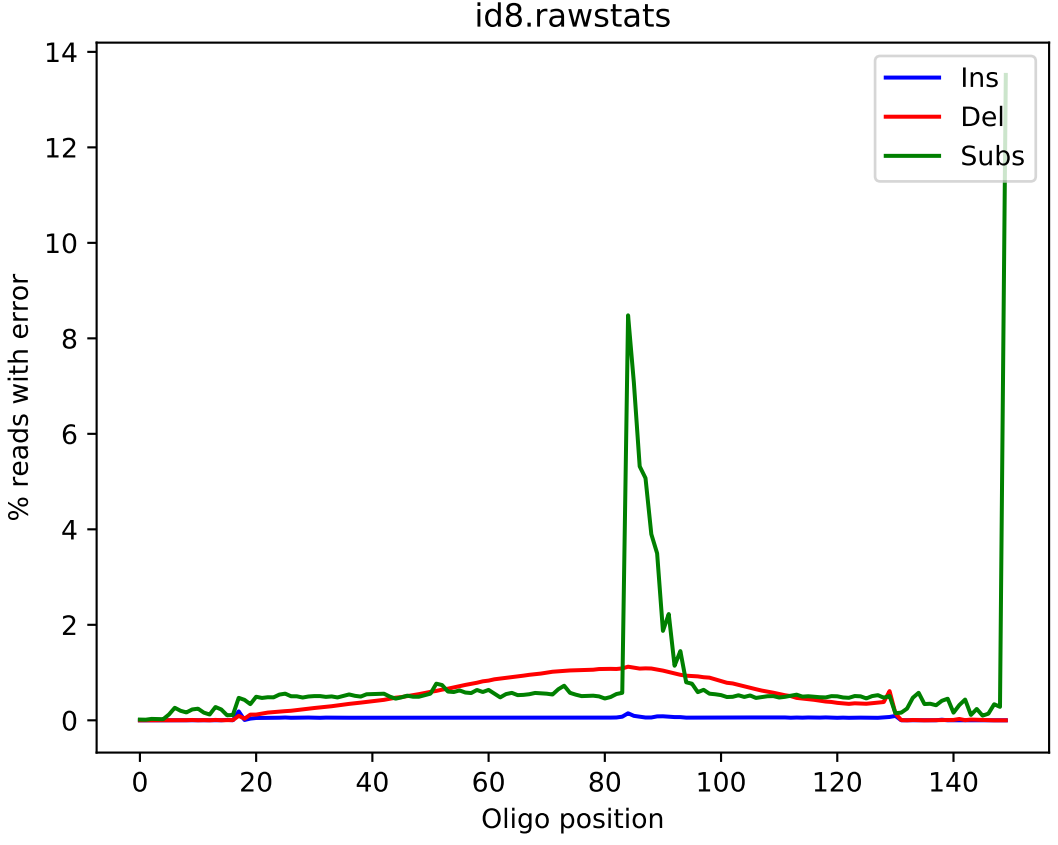
Statistic	Value
Insertion Average	0.061
%InsA	22.2699
%InsC	19.8576
%InsT	19.417
%InsG	38.4555
Deletion Average	0.7889
%DelA	25.3023
%DelC	23.7068
%DelT	24.5622
%DelG	26.6034
Substitution Average	0.6512
%Sub AtoC	6.7938
%Sub AtoG	7.2501
%Sub AtoT	4.3504
%Sub CtoA	11.2702
%Sub CtoG	2.6701
%Sub CtoT	5.1359
%Sub GtoA	9.9264
%Sub GtoC	3.0898
%Sub GtoT	11.6892
%Sub TtoA	5.3321
%Sub TtoC	29.5004
%Sub TtoG	2.9103


Coverage Distribution
Reference Count
0
50
100
150
200
0
20
40
60
80
100
120
Coverage

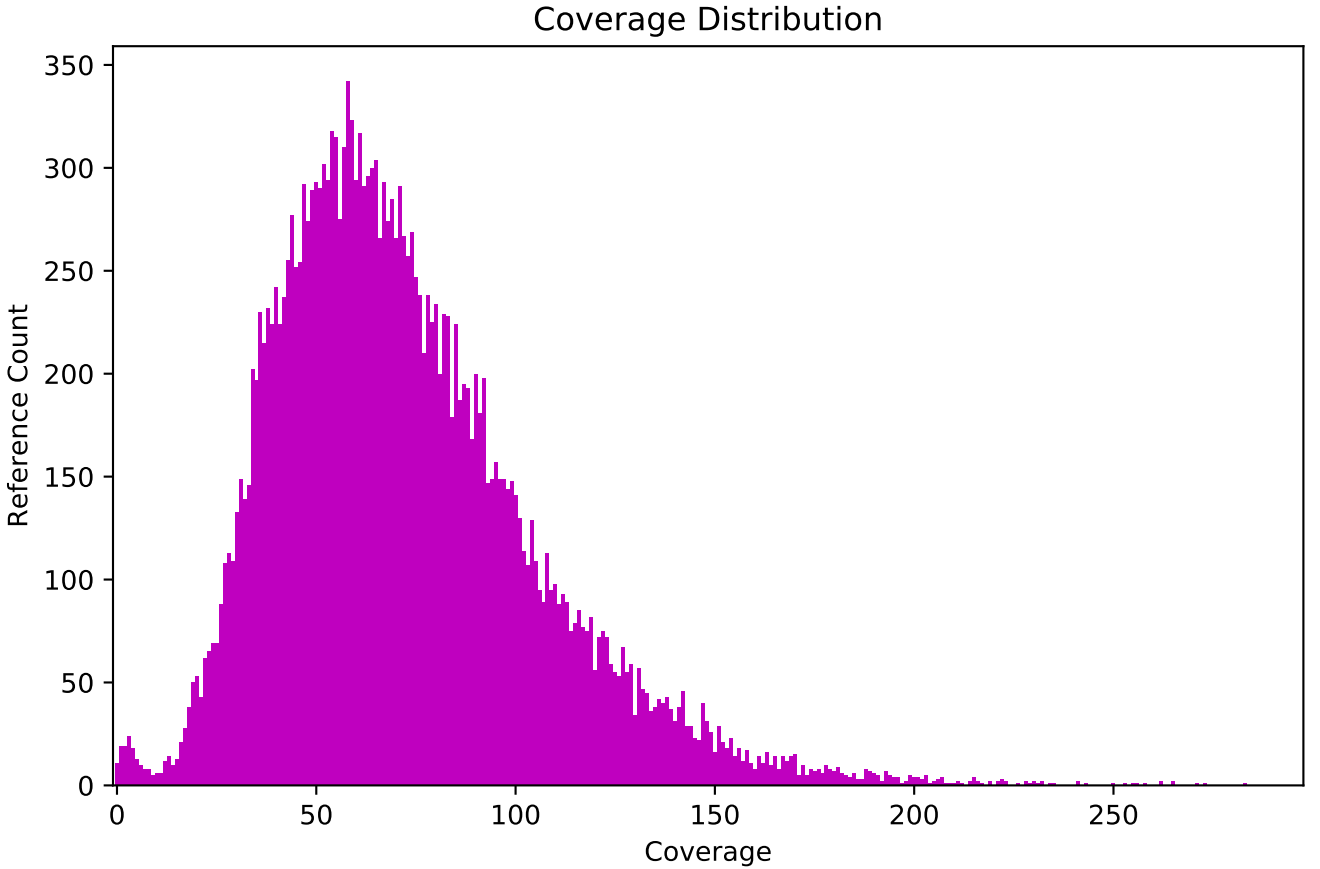

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
140000
160000
40
60
80
100
120
140

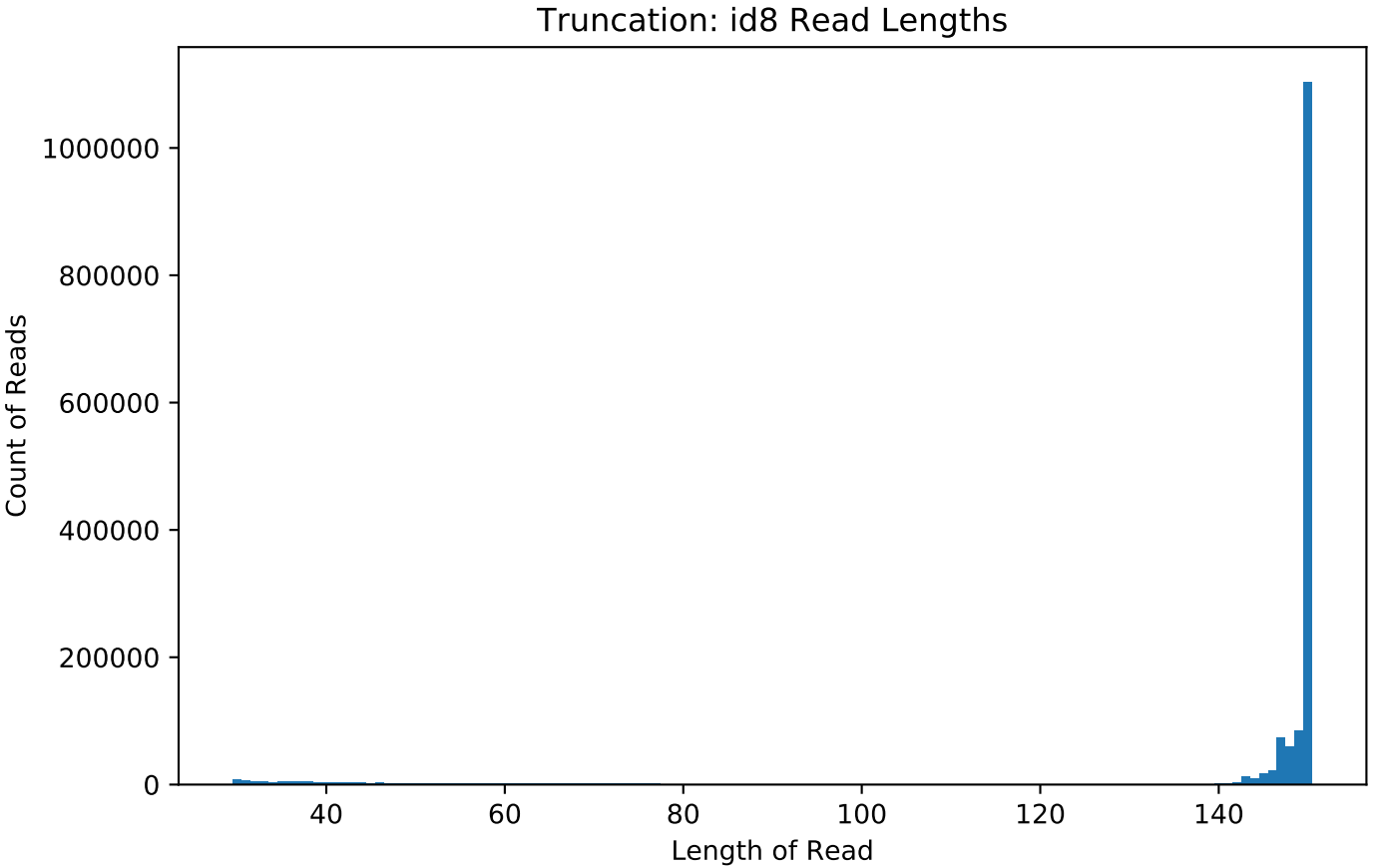

Truncation: id15 Reads per Position
Count of Reads in Position
0
50000
100000
150000
200000
250000
0
20
40
60
80
100
120
140
Oligo Position

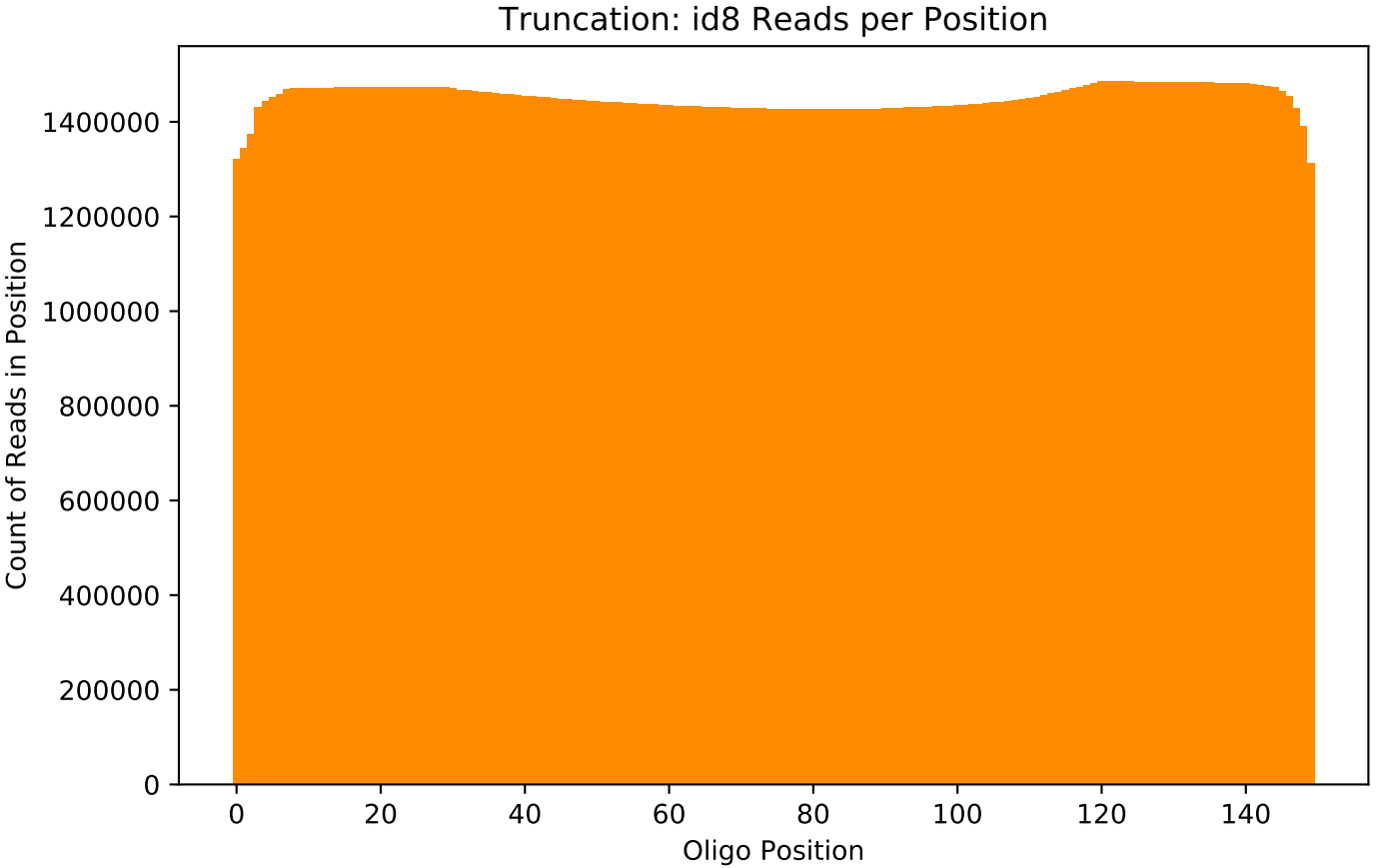
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	72.24	0	283	21601	0.05


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
2
4
6
8
10
12
14
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0657
%InsA	19.6175
%InsC	17.1343
%InsT	16.4271
%InsG	46.8212
Deletion Average	0.7665
%DelA	28.6679
%DelC	27.0563
%DelT	21.8466
%DelG	23.5287
Substitution Average	1.1688
%Sub AtoC	7.9475
%Sub AtoG	6.8863
%Sub AtoT	12.4401
%Sub CtoA	11.1105
%Sub CtoG	5.3029
%Sub CtoT	6.6024
%Sub GtoA	4.4823
%Sub GtoC	4.0743
%Sub GtoT	16.9546
%Sub TtoA	4.8225
%Sub TtoC	13.9478
%Sub TtoG	5.5443


Coverage Distribution
Reference Count
0
50
100
150
200
250
300
350
Coverage
0
50
100
150
200
250


Truncation: id8 Read Lengths
Count of Reads
1000000
800000
600000
400000
200000
0
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
1200000
1400000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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