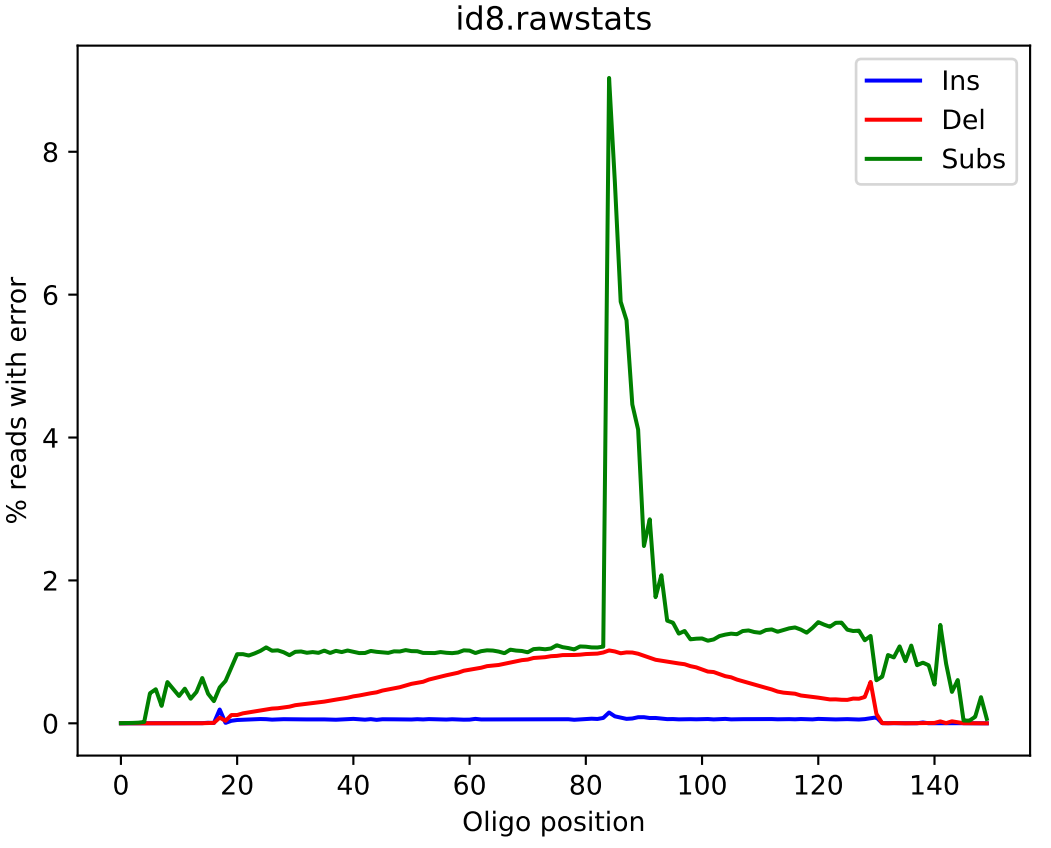
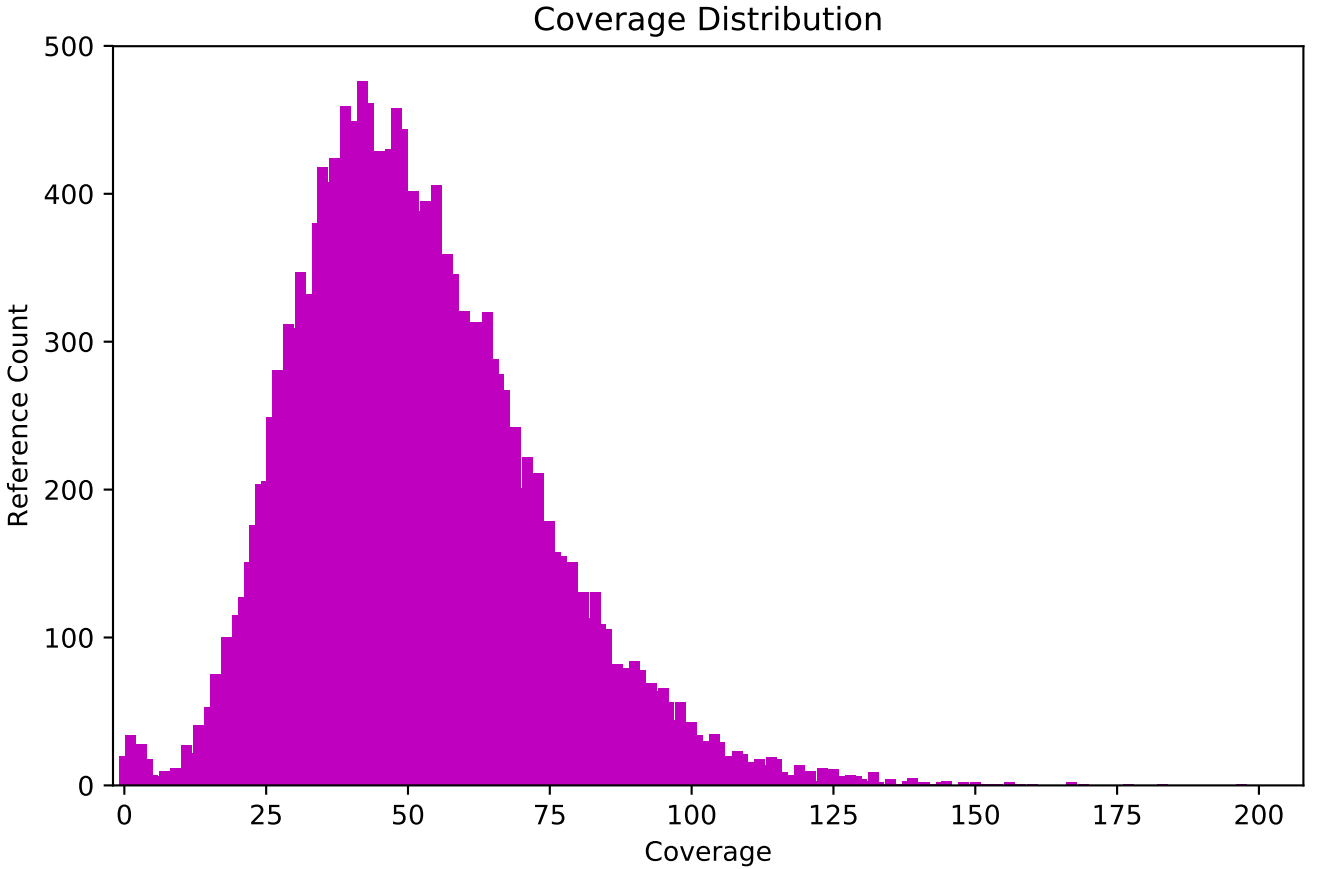
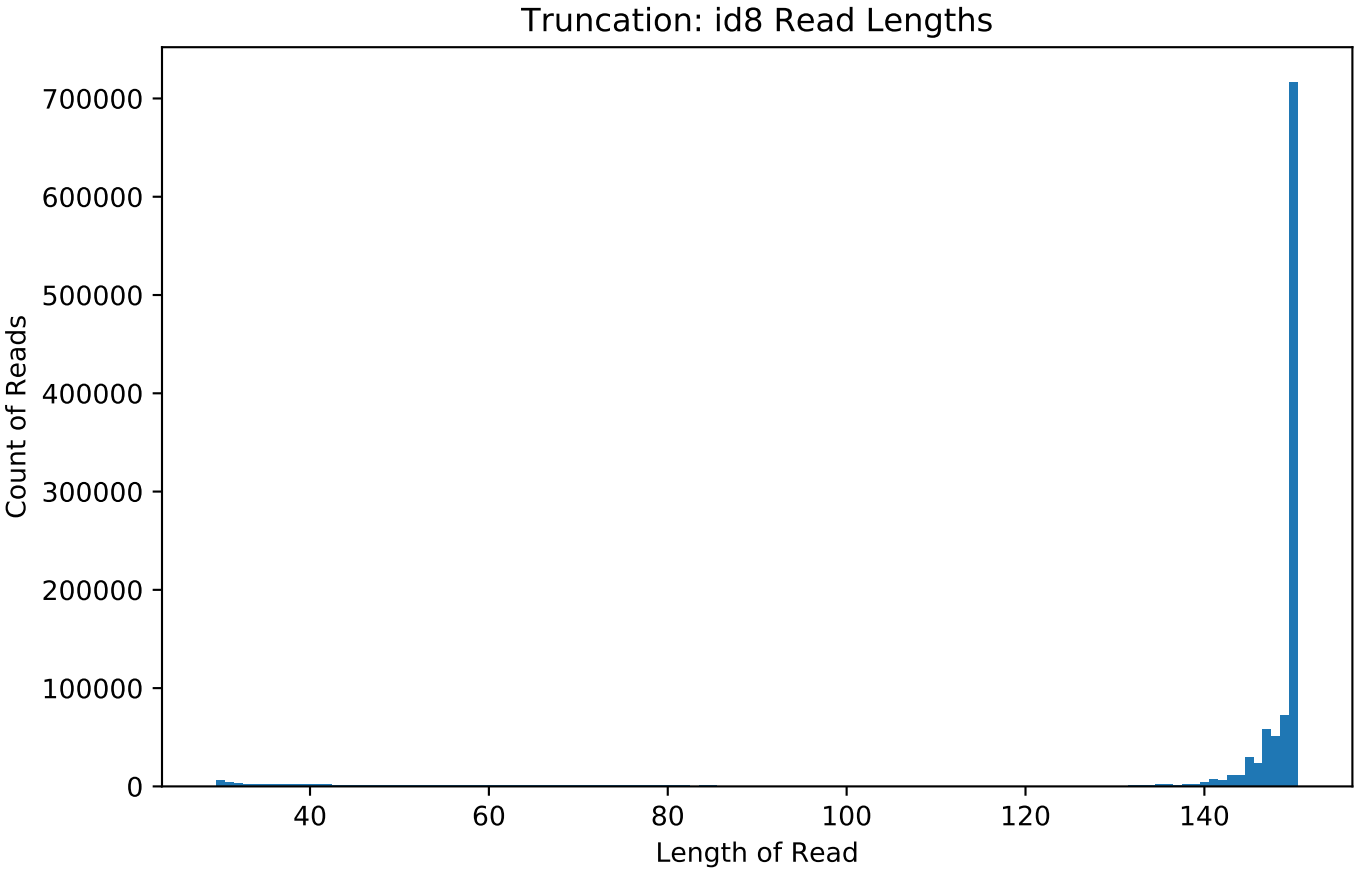
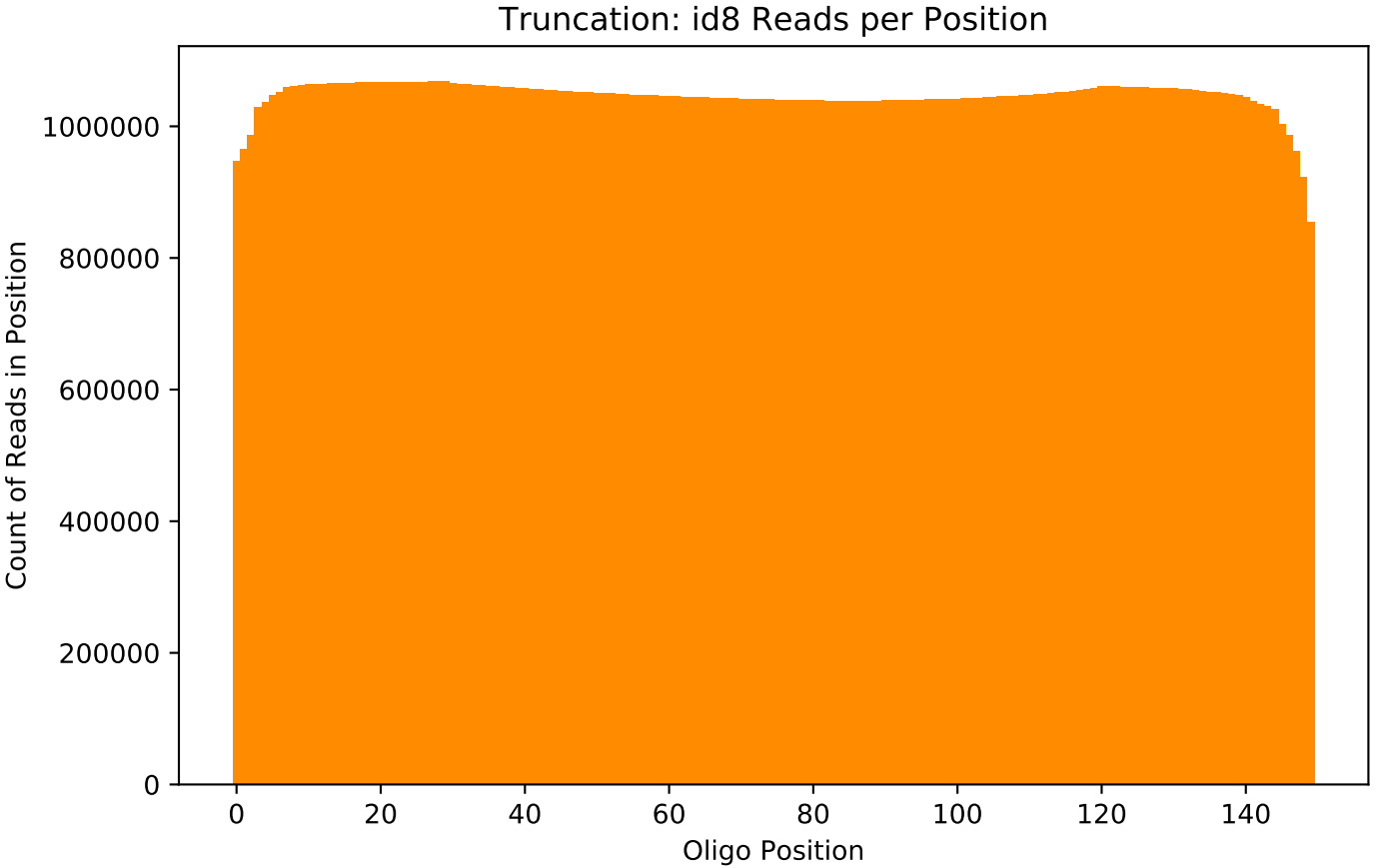
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	51.72	0	197	21601	0.09


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

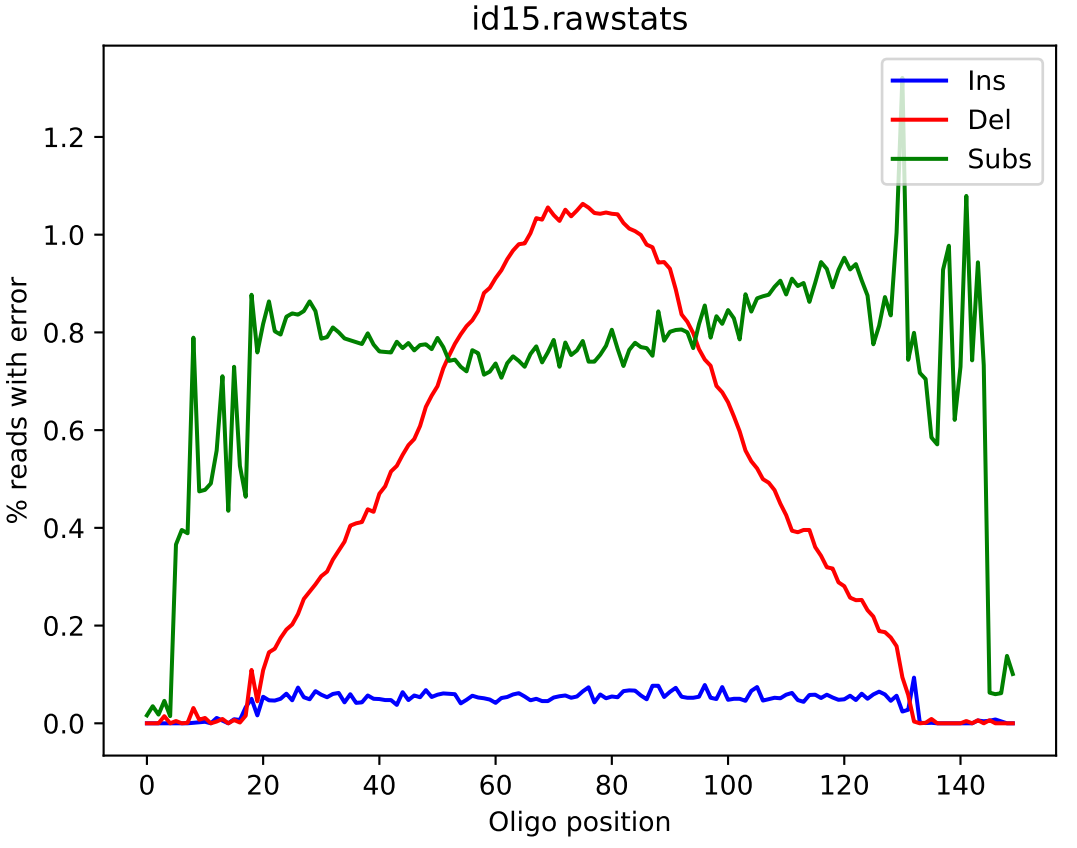
Statistic	Value
Insertion Average	0.0677
%InsA	20.3131
%InsC	17.1057
%InsT	16.9613
%InsG	45.616
Deletion Average	0.6965
%DelA	28.4243
%DelC	27.2995
%DelT	21.7382
%DelG	23.6483
Substitution Average	1.7781
%Sub AtoC	10.1866
%Sub AtoG	4.9111
%Sub AtoT	15.509
%Sub CtoA	13.719
%Sub CtoG	8.0942
%Sub CtoT	3.6871
%Sub GtoA	2.6302
%Sub GtoC	6.945
%Sub GtoT	15.7402
%Sub TtoA	10.1203
%Sub TtoC	2.6565
%Sub TtoG	7.1164


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

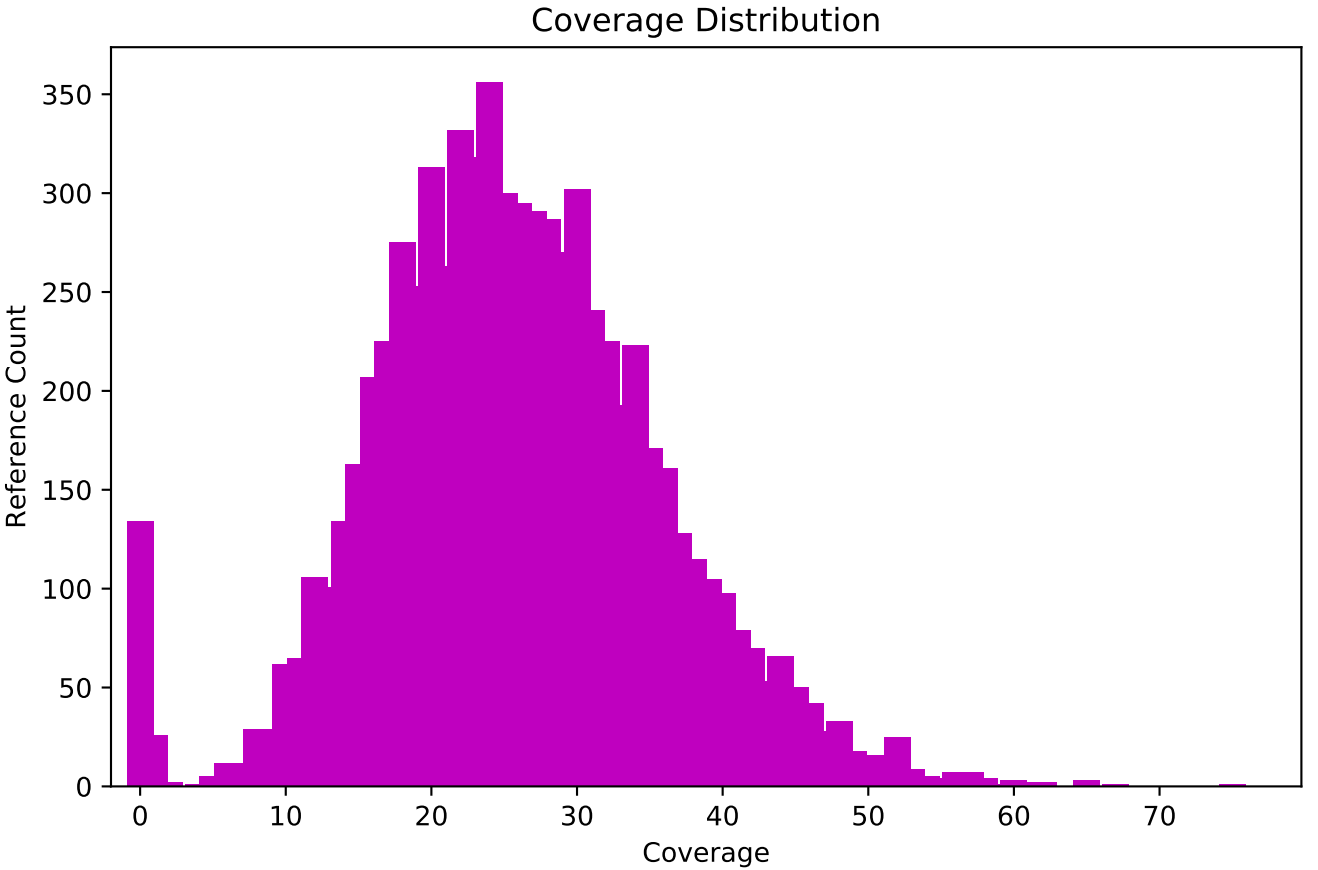

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

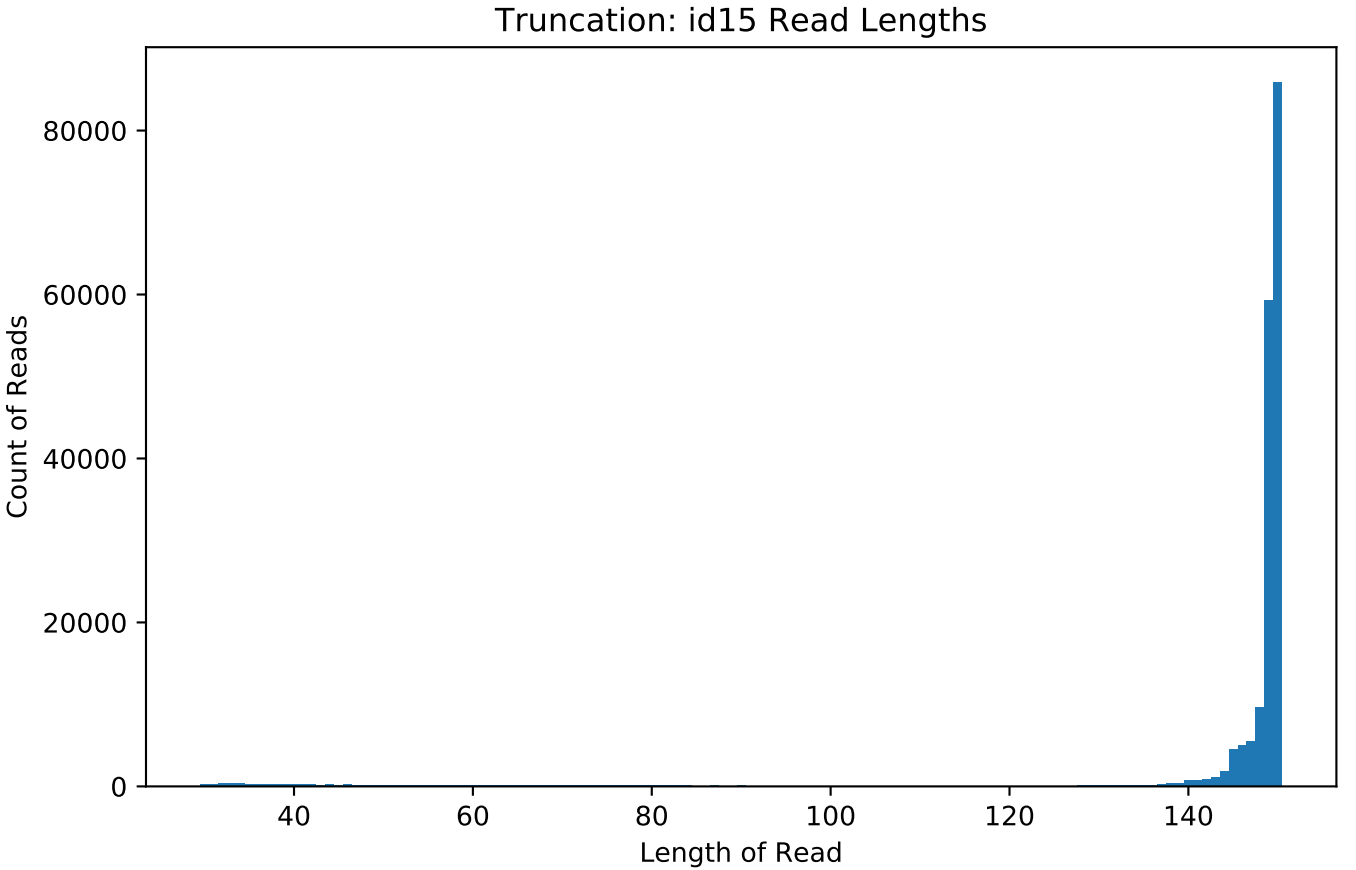

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

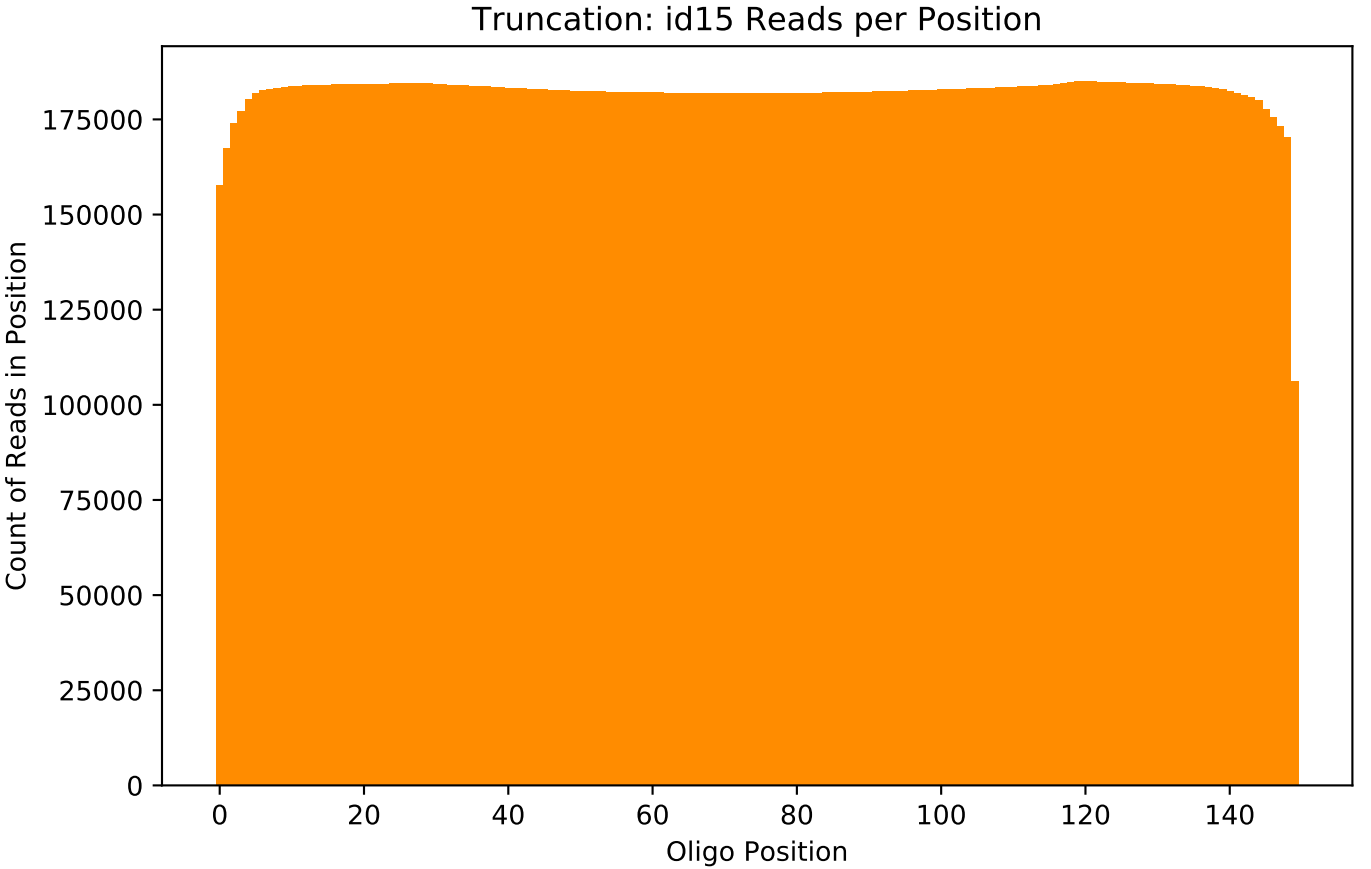
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	25.95	0	75	7373	1.82


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

Statistic	Value
Insertion Average	0.0634
%InsA	22.4389
%InsC	20.2508
%InsT	19.6853
%InsG	37.6168
Deletion Average	0.704
%DelA	25.0376
%DelC	23.9455
%DelT	24.4945
%DelG	26.7055
Substitution Average	1.093
%Sub AtoC	6.4142
%Sub AtoG	1.3182
%Sub AtoT	9.7544
%Sub CtoA	11.0992
%Sub CtoG	5.4312
%Sub CtoT	1.967
%Sub GtoA	5.1616
%Sub GtoC	7.949
%Sub GtoT	11.2742
%Sub TtoA	15.2468
%Sub TtoC	17.608
%Sub TtoG	6.5708


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


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
25000
50000
75000
100000
125000
150000
175000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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