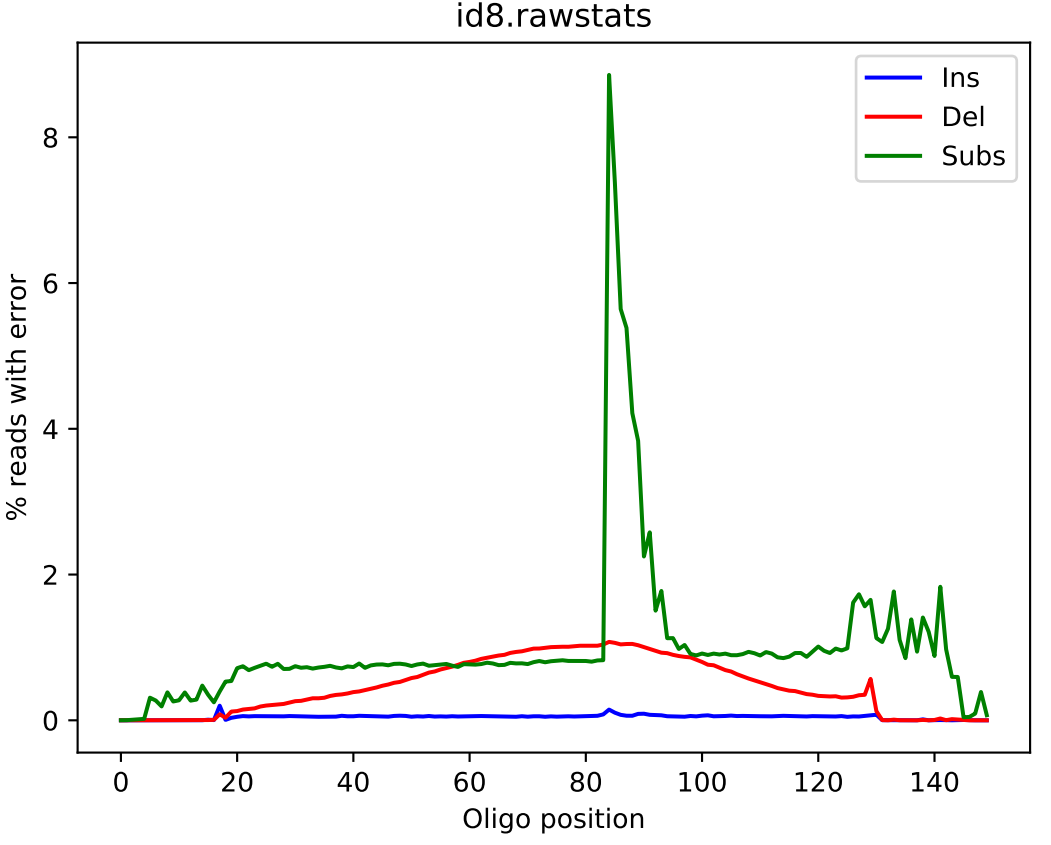
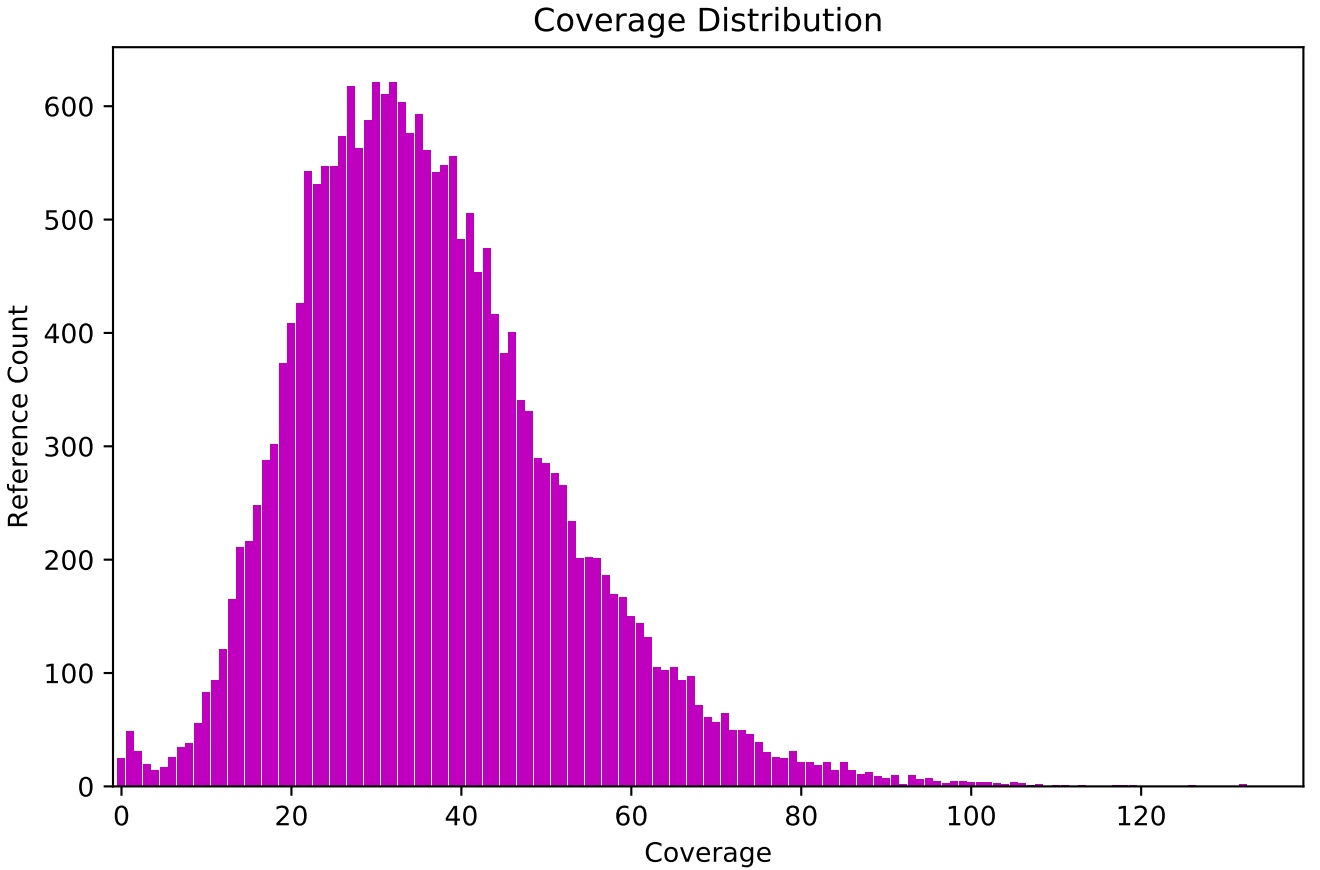
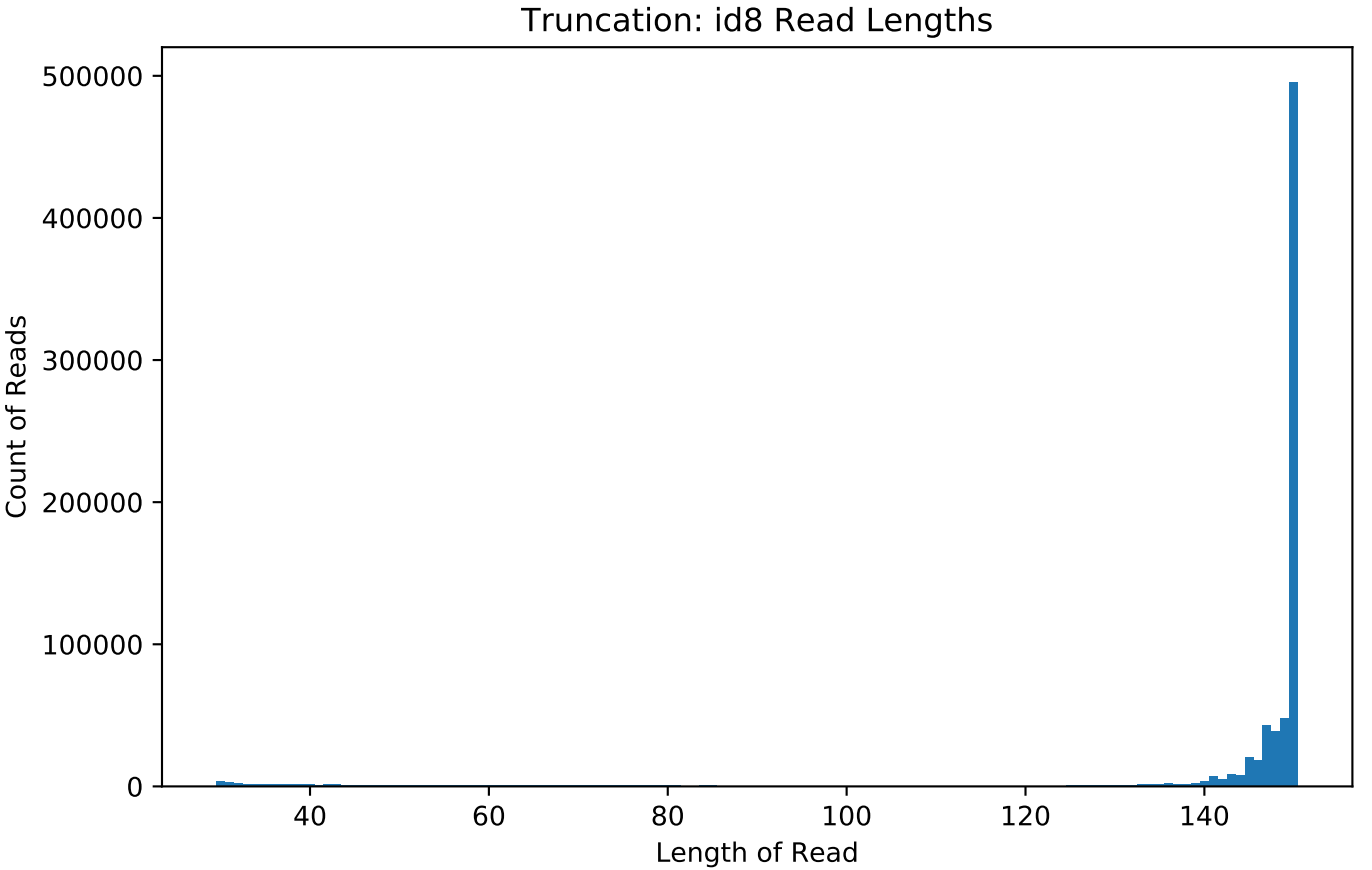
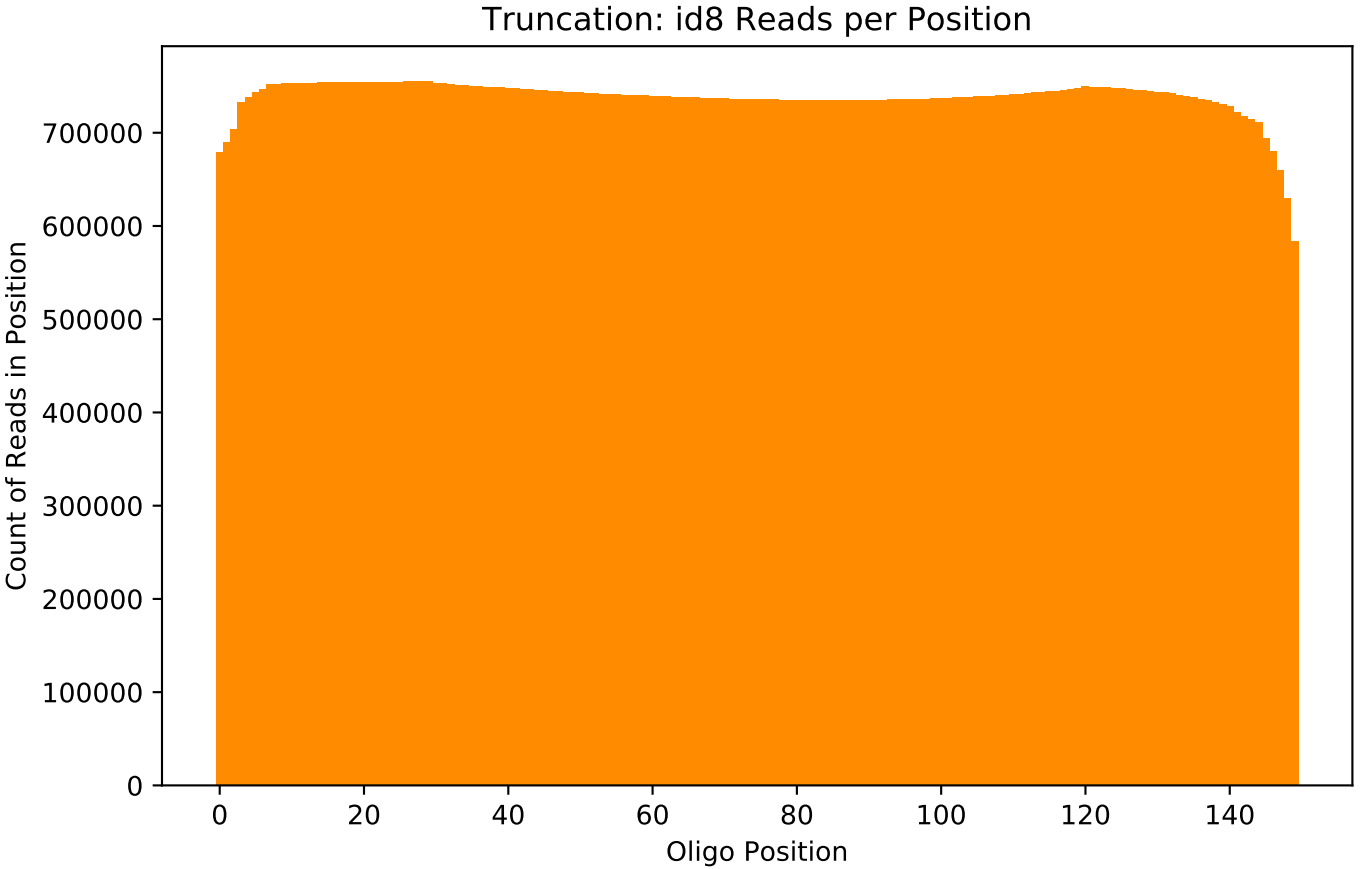
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	36.44	0	132	21601	0.12


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

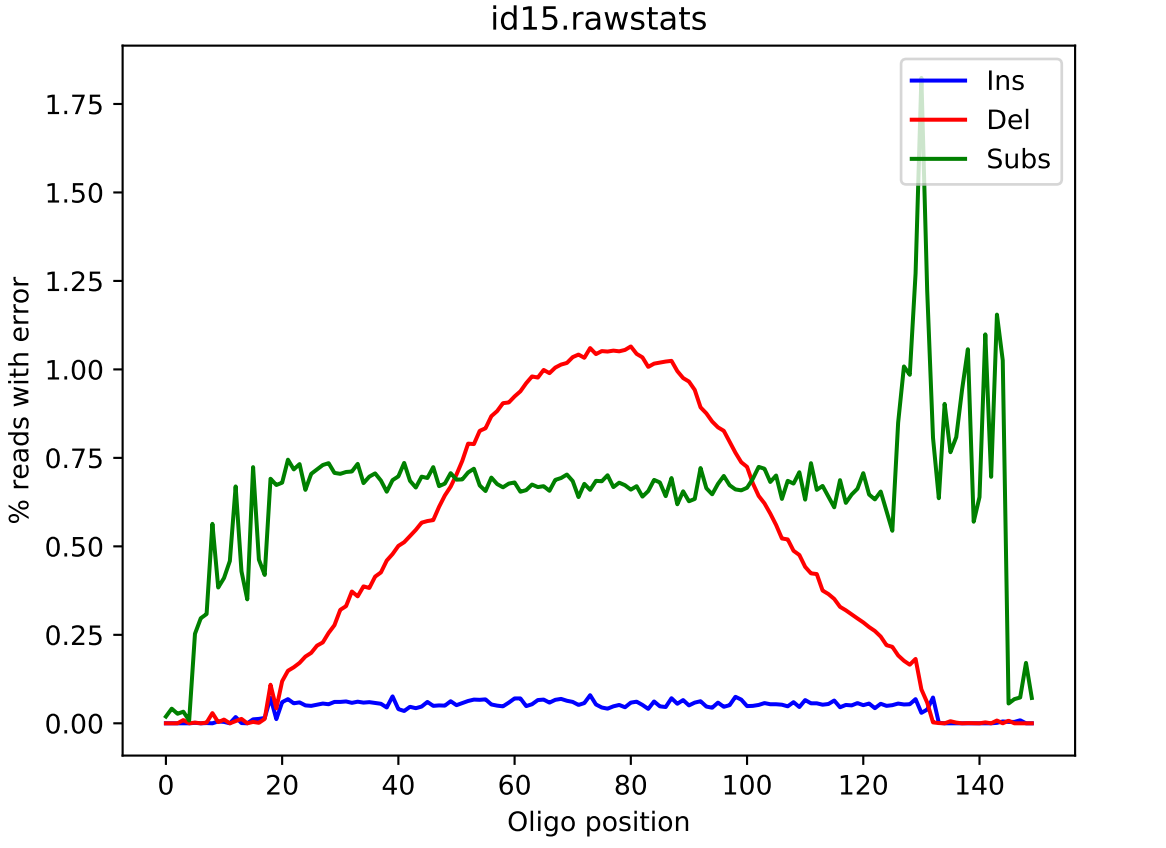
Statistic	Value
Insertion Average	0.0673
%InsA	20.1229
%InsC	16.8963
%InsT	16.7656
%InsG	46.2152
Deletion Average	0.7363
%DelA	28.3761
%DelC	27.2531
%DelT	21.7673
%DelG	23.6971
Substitution Average	1.528
%Sub AtoC	11.3615
%Sub AtoG	5.9904
%Sub AtoT	15.4688
%Sub CtoA	14.6628
%Sub CtoG	6.6738
%Sub CtoT	4.1363
%Sub GtoA	3.0686
%Sub GtoC	5.2837
%Sub GtoT	15.4305
%Sub TtoA	9.7944
%Sub TtoC	2.8825
%Sub TtoG	6.9142


Coverage Distribution
Reference Count
0
100
200
300
400
500
600
0
20
40
60
80
100
120
Coverage

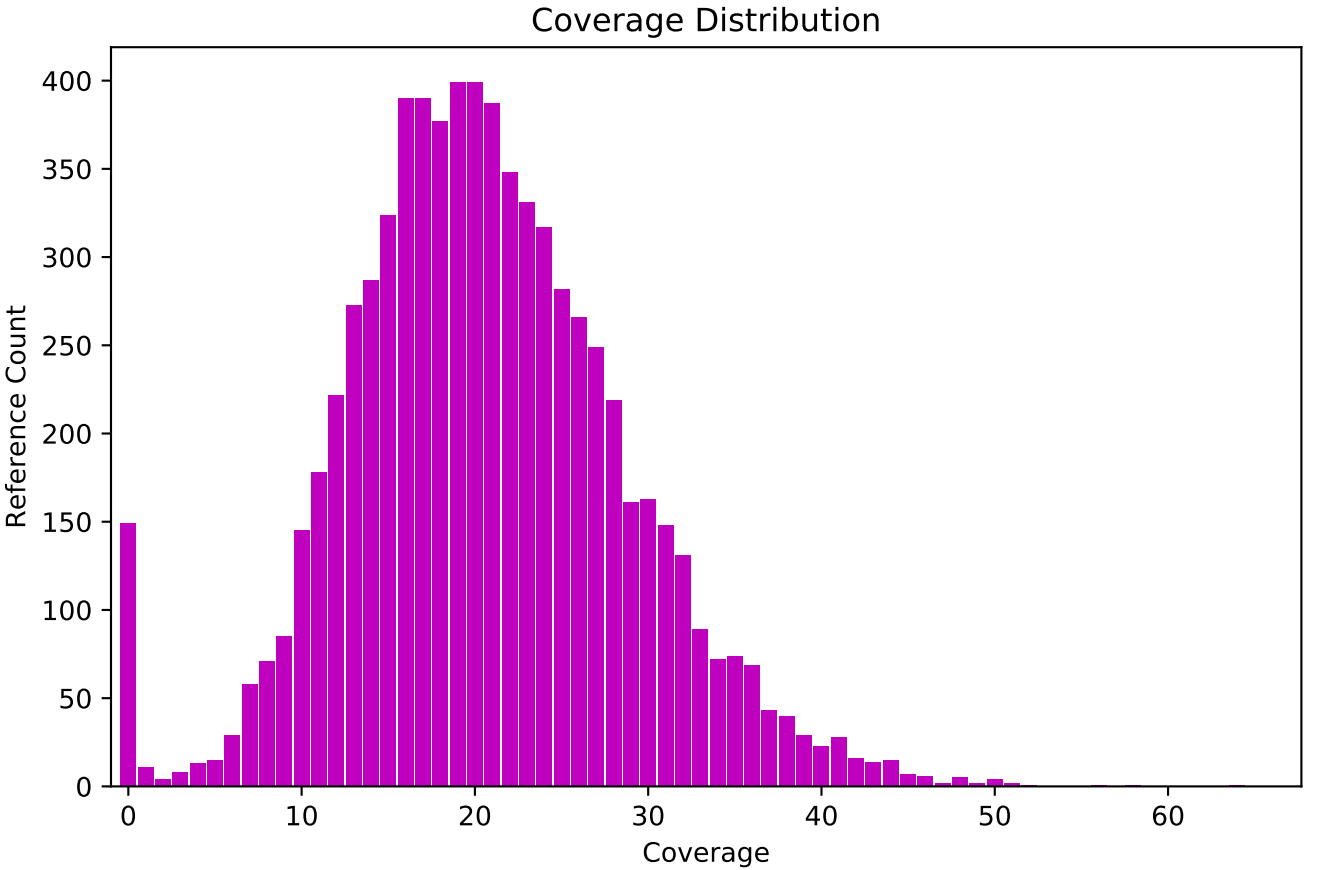

Truncation: id8 Read Lengths
500000
400000
300000
200000
100000
0
Count of Reads
40
60
80
100
120
140
Length of Read

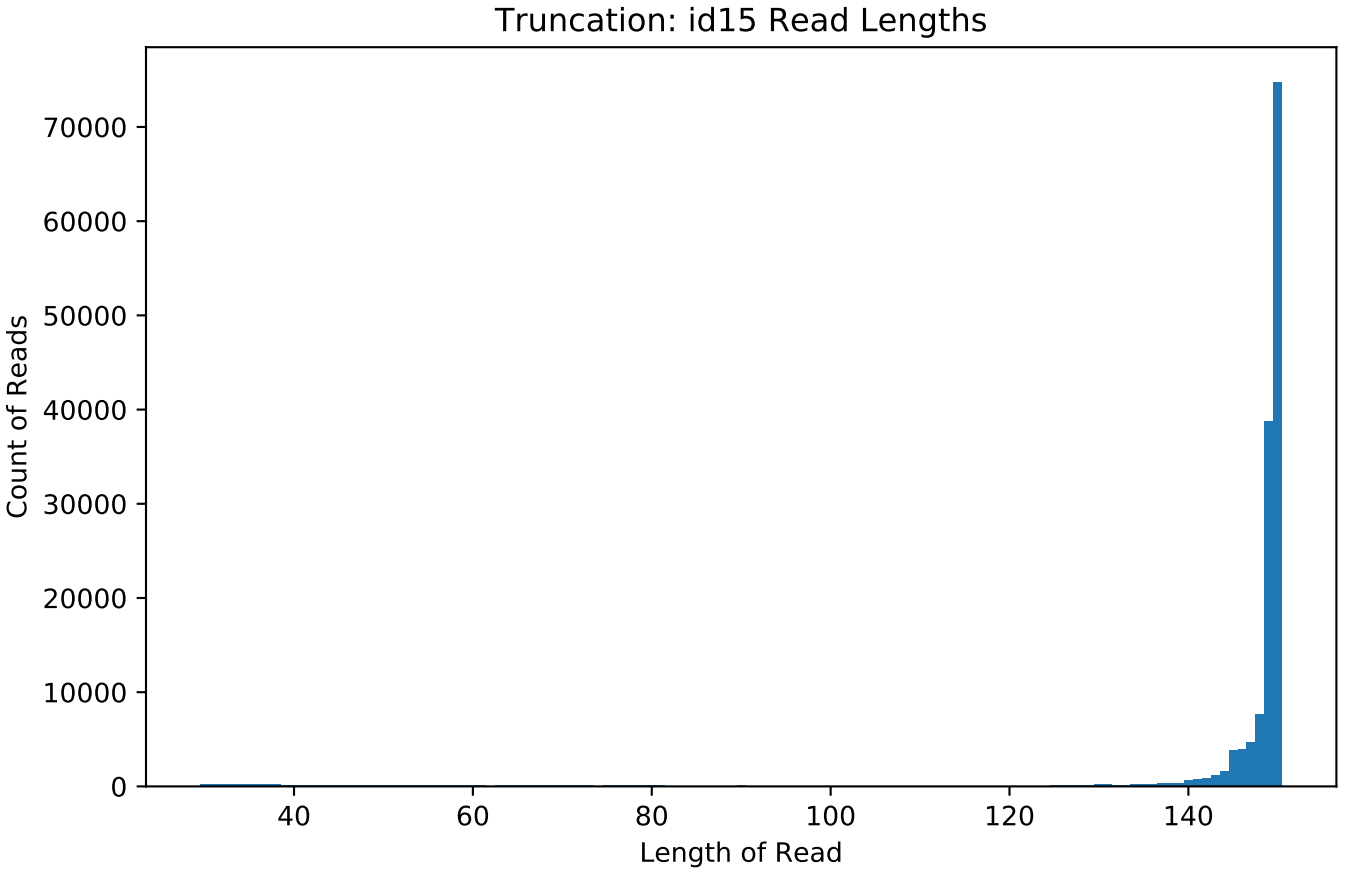

Truncation: id8 Reads per Position
Count of Reads in Position
0
100000
200000
300000
400000
500000
600000
700000
0
20
40
60
80
100
120
140
Oligo Position

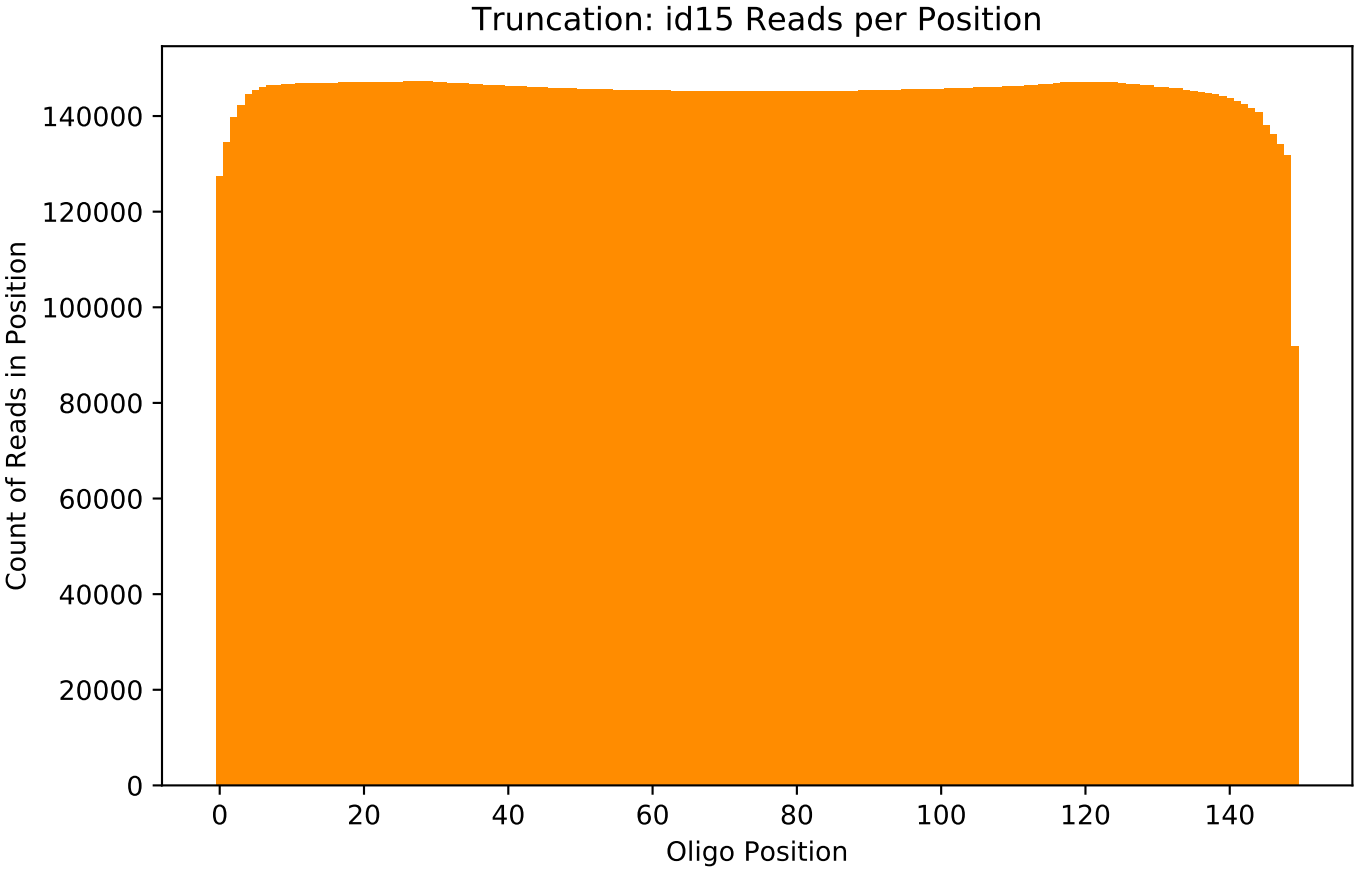
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	20.65	0	64	7373	2.02


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
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0645
%InsA	21.6696
%InsC	20.3241
%InsT	19.6718
%InsG	38.3345
Deletion Average	0.7207
%DelA	25.1543
%DelC	23.8274
%DelT	24.3541
%DelG	26.8667
Substitution Average	0.9749
%Sub AtoC	6.533
%Sub AtoG	1.7018
%Sub AtoT	9.9028
%Sub CtoA	12.2566
%Sub CtoG	4.533
%Sub CtoT	2.1215
%Sub GtoA	5.7912
%Sub GtoC	5.1406
%Sub GtoT	11.4257
%Sub TtoA	13.6045
%Sub TtoC	19.7535
%Sub TtoG	6.8442


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
400
0
10
20
30
40
50
60


Truncation: id15 Read Lengths
Count of Reads
0
10000
20000
30000
40000
50000
60000
70000
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
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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