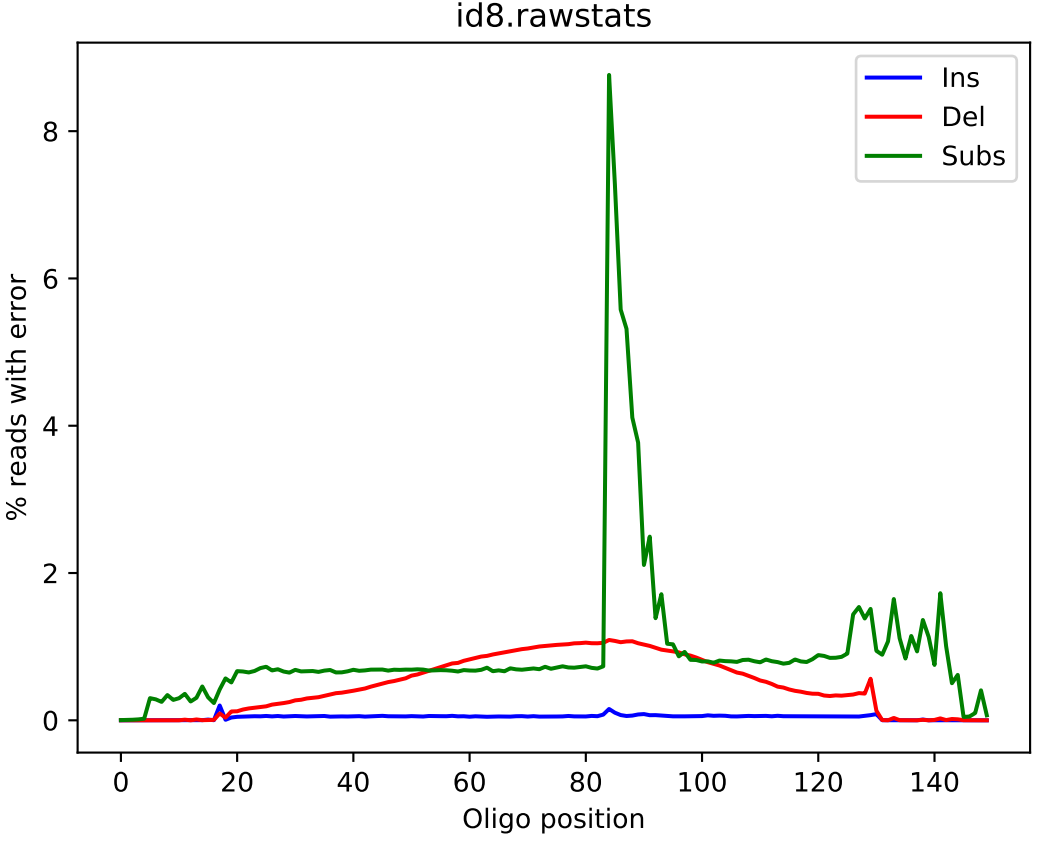
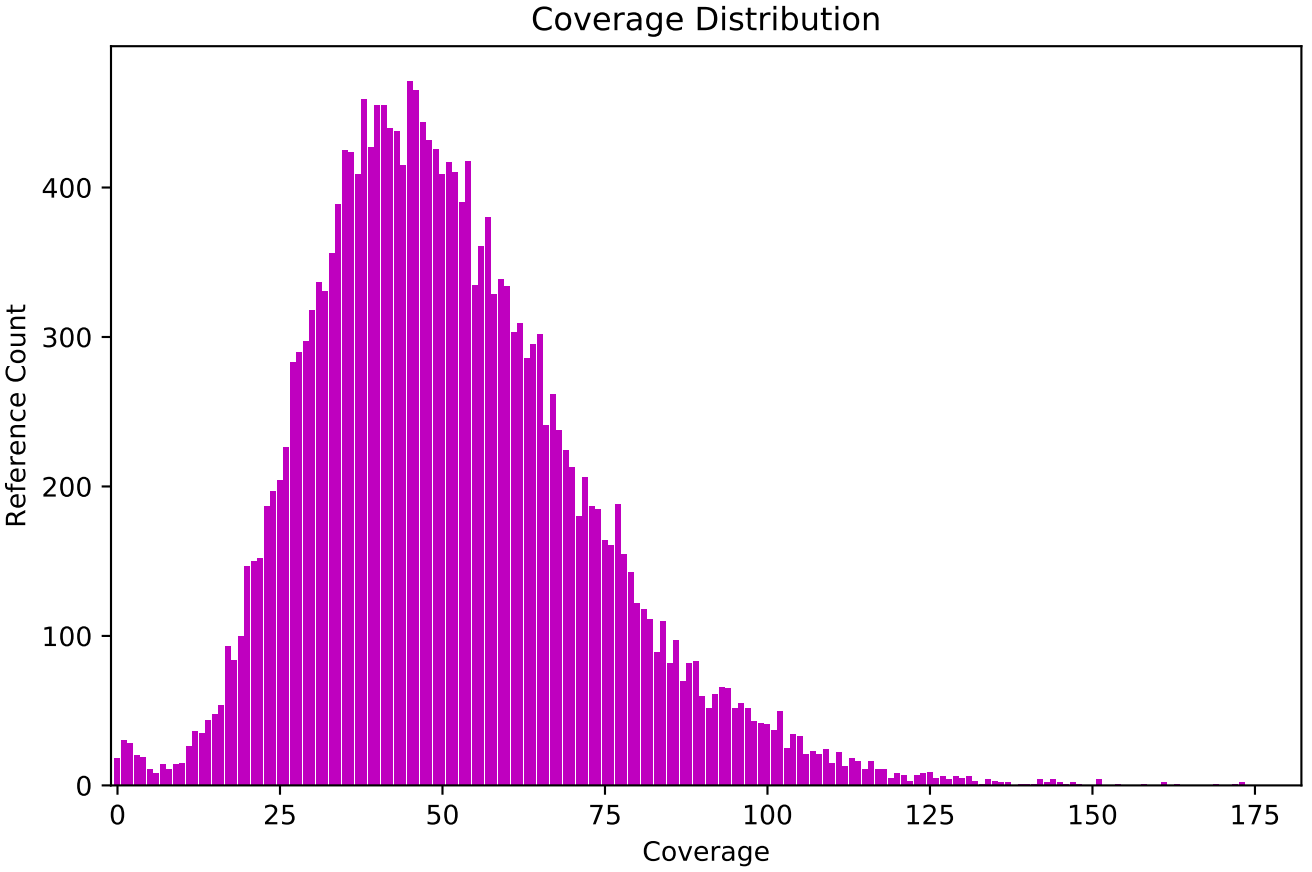
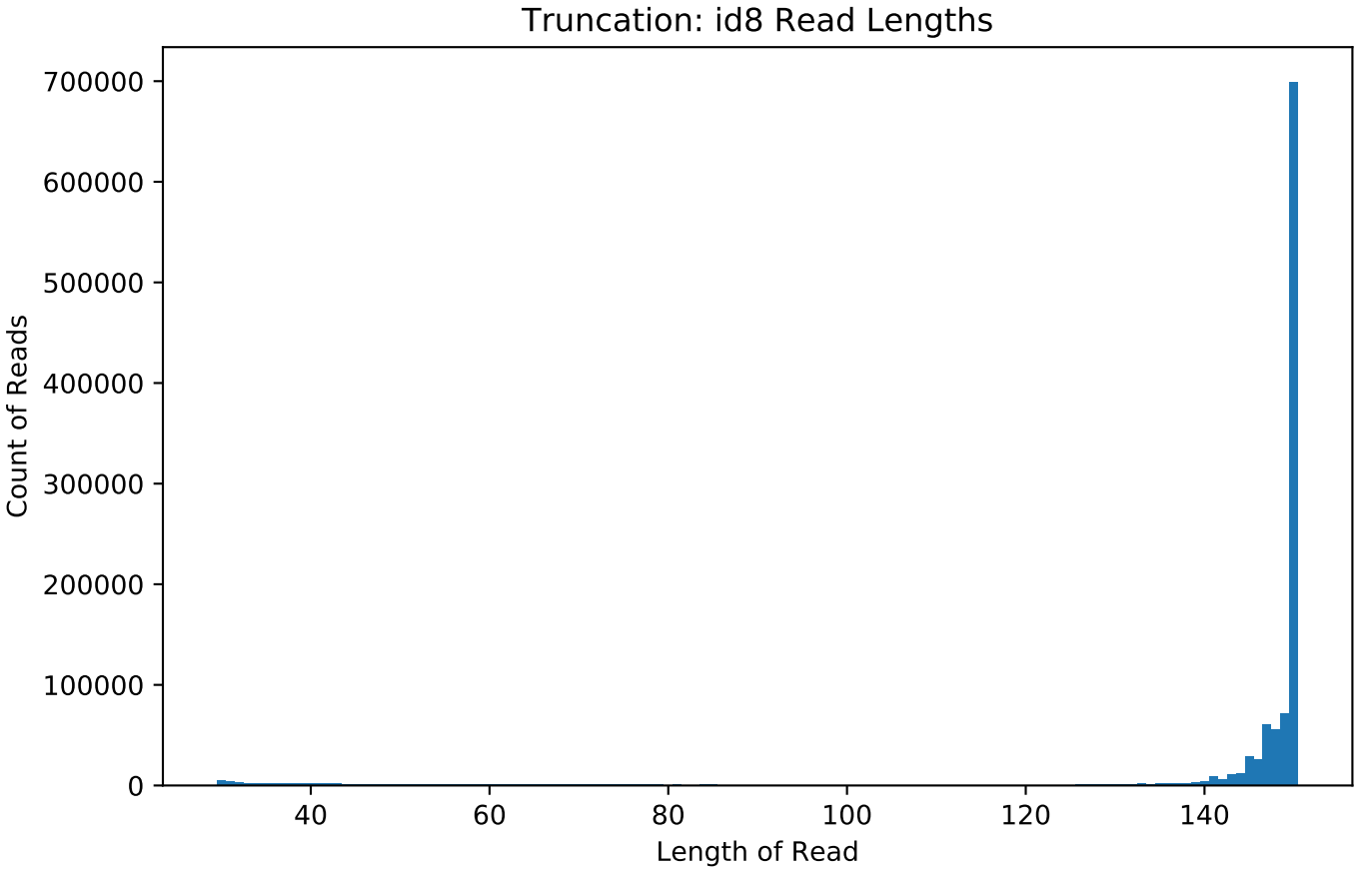
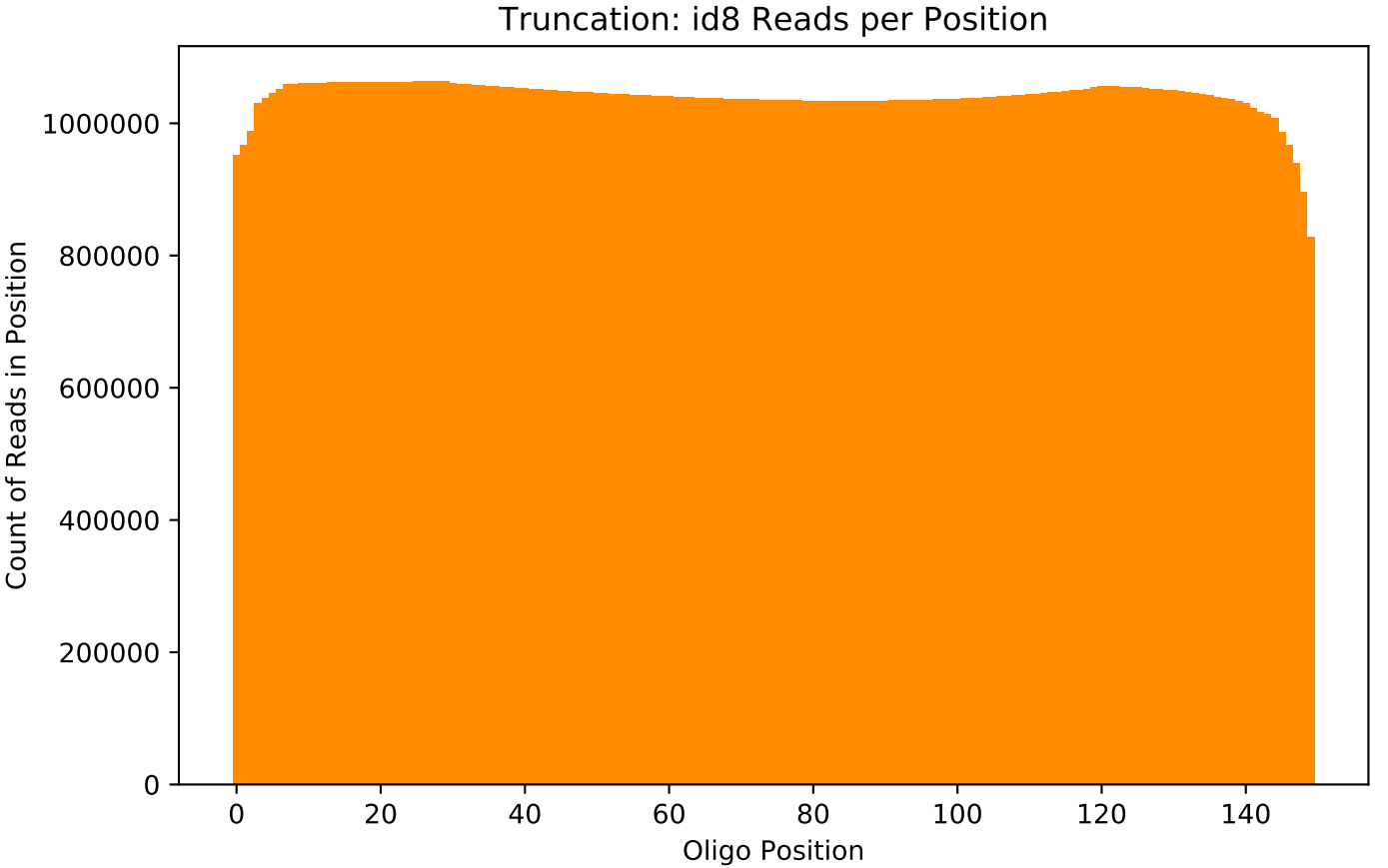
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	51.35	0	173	21601	0.08


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

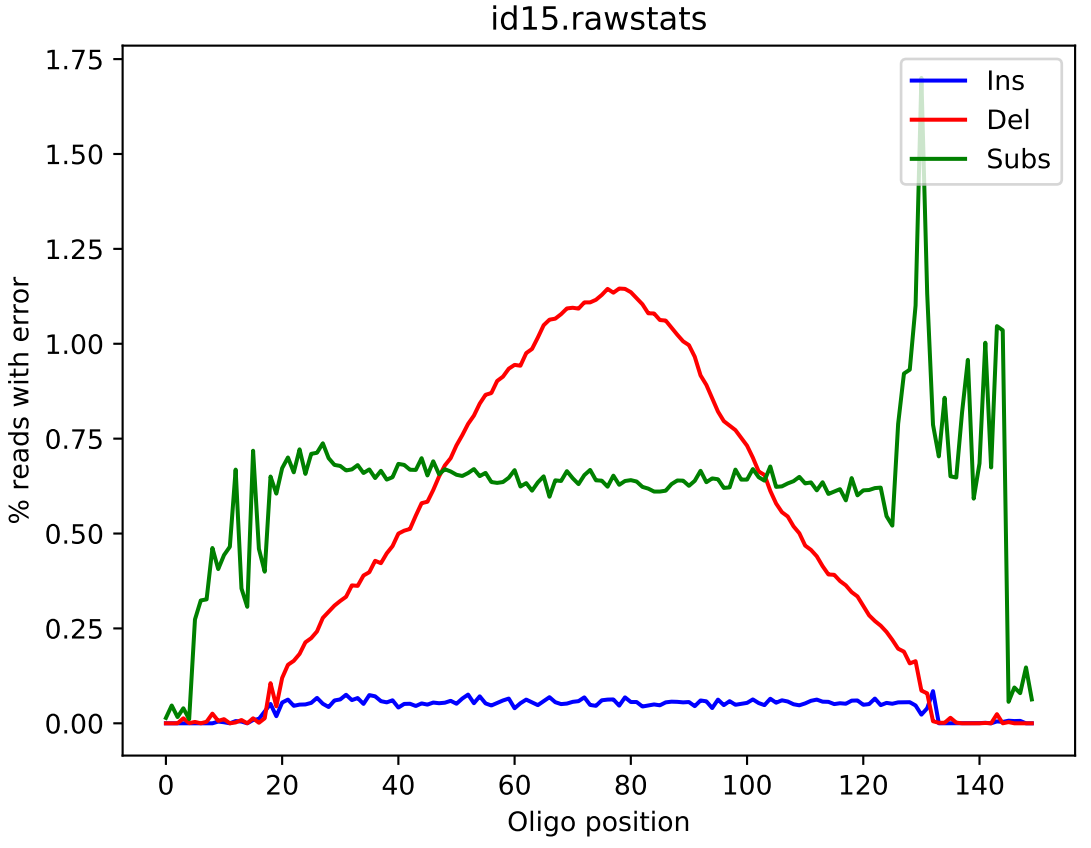
Statistic	Value
Insertion Average	0.0666
%InsA	20.0815
%InsC	17.2282
%InsT	16.2324
%InsG	46.4579
Deletion Average	0.7552
%DelA	28.345
%DelC	27.3713
%DelT	21.6983
%DelG	23.6987
Substitution Average	1.4141
%Sub AtoC	10.5818
%Sub AtoG	6.0336
%Sub AtoT	15.0678
%Sub CtoA	14.1423
%Sub CtoG	6.4651
%Sub CtoT	4.8725
%Sub GtoA	3.6797
%Sub GtoC	5.7565
%Sub GtoT	15.9876
%Sub TtoA	9.6667
%Sub TtoC	3.105
%Sub TtoG	6.1904


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

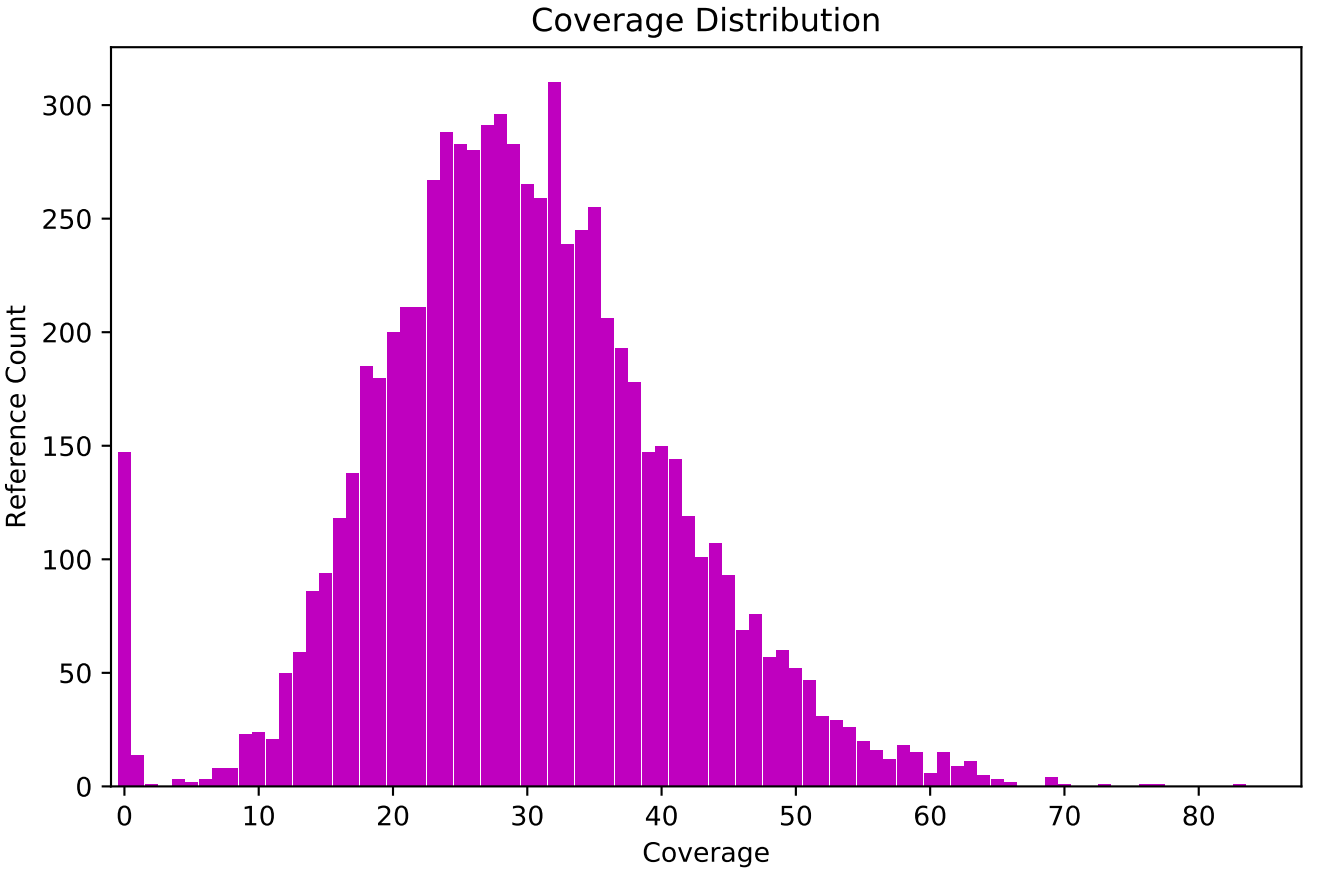

Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140

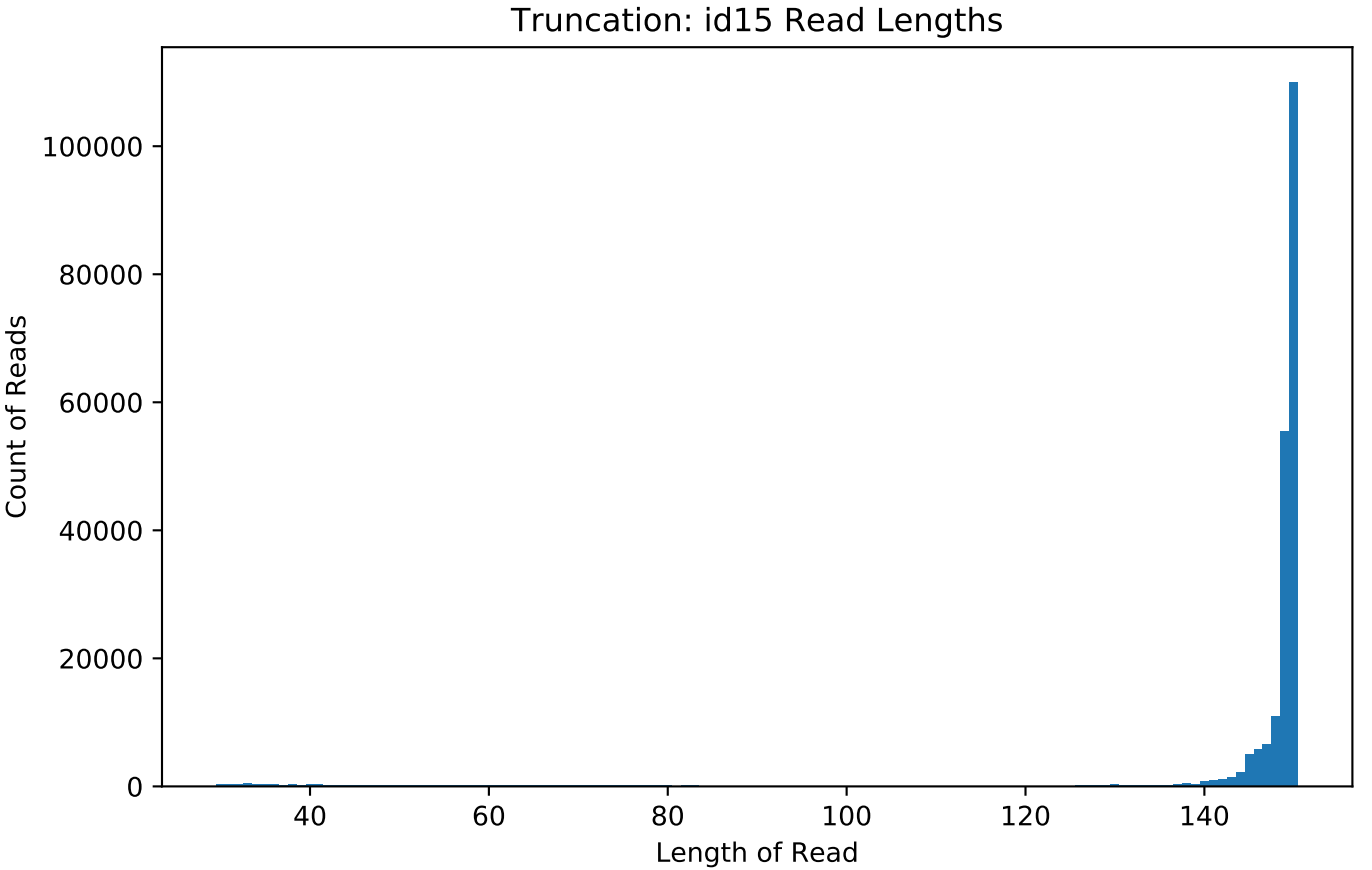

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

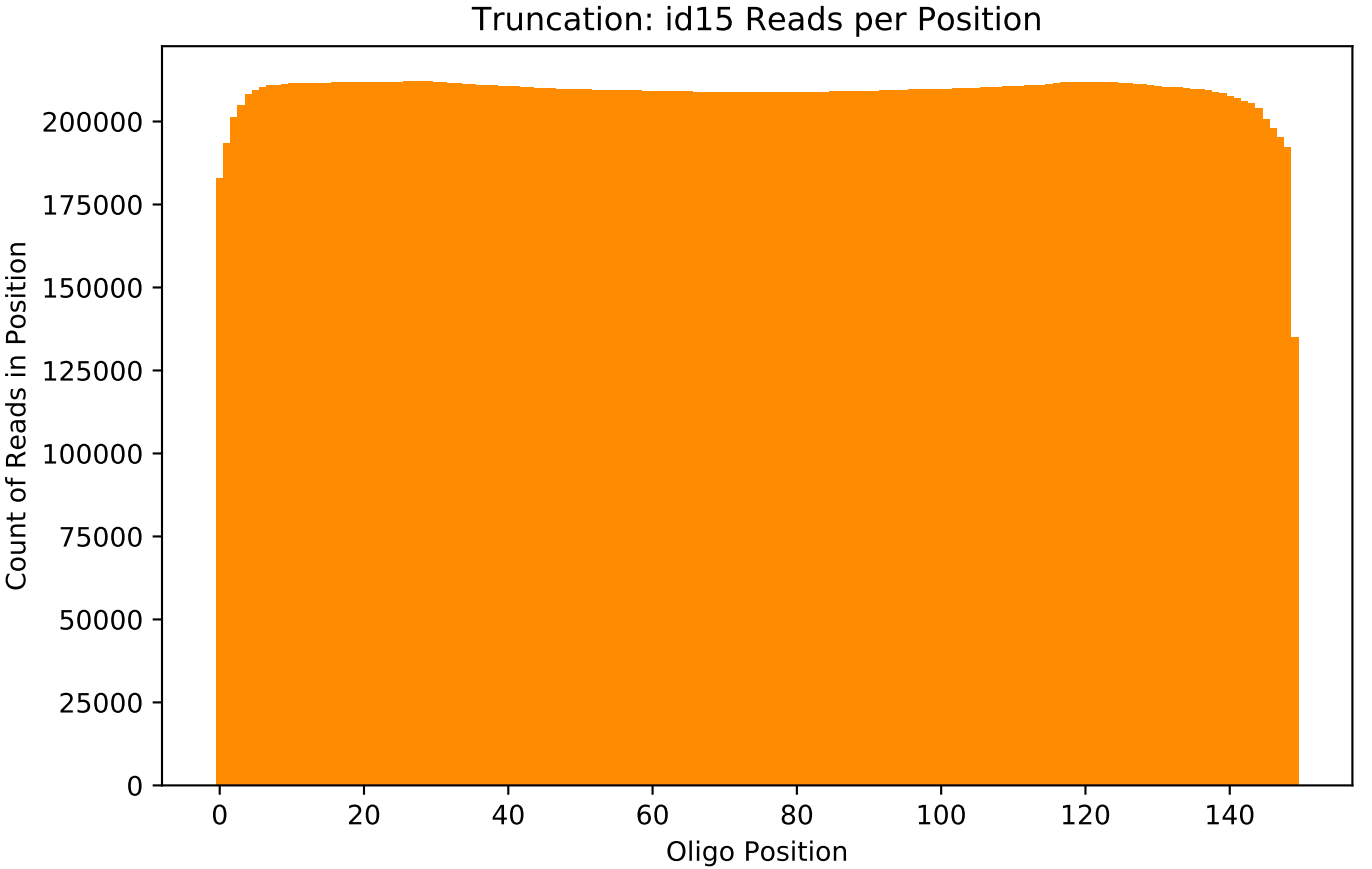
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	29.74	0	83	7373	1.99


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	0.0641
%InsA	22.7621
%InsC	19.2739
%InsT	19.3592
%InsG	38.6047
Deletion Average	0.7564
%DelA	24.9127
%DelC	24.0507
%DelT	24.3142
%DelG	26.9282
Substitution Average	0.9263
%Sub AtoC	5.4378
%Sub AtoG	1.562
%Sub AtoT	9.4662
%Sub CtoA	12.012
%Sub CtoG	4.8292
%Sub CtoT	2.9135
%Sub GtoA	6.6609
%Sub GtoC	5.6746
%Sub GtoT	11.671
%Sub TtoA	13.1202
%Sub TtoC	20.6946
%Sub TtoG	5.6984


Coverage Distribution
Reference Count
300
250
200
150
100
50
0
0
10
20
30
40
50
60
70
80
Coverage


Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
100000
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
200000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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