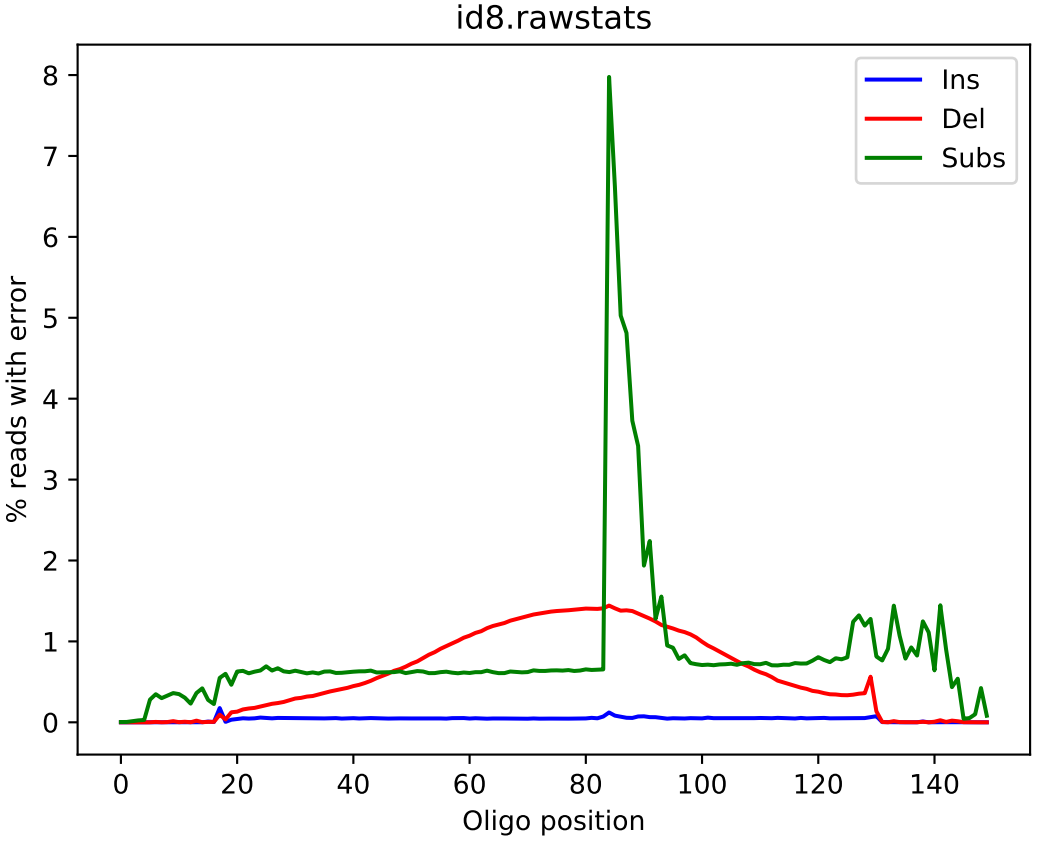
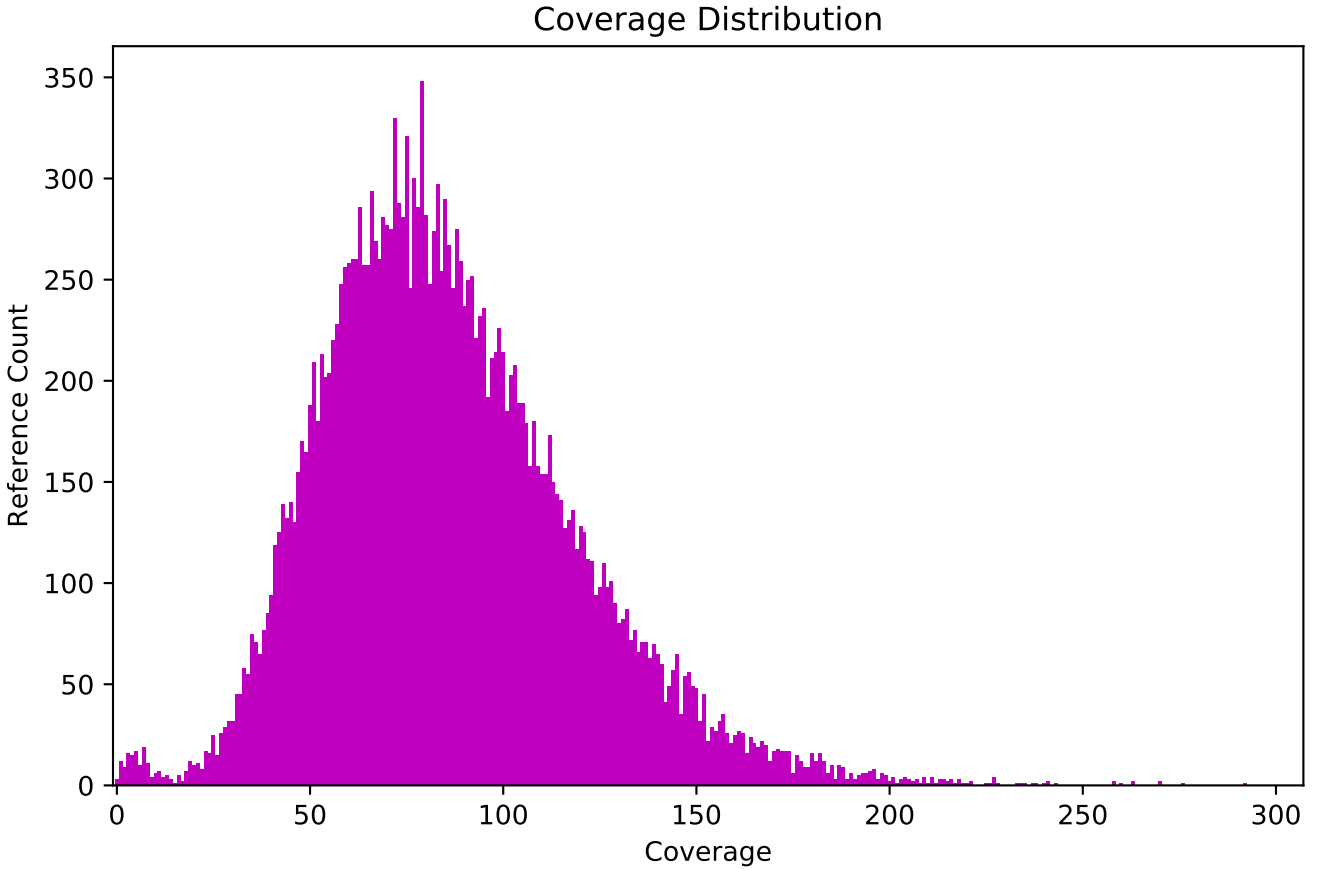
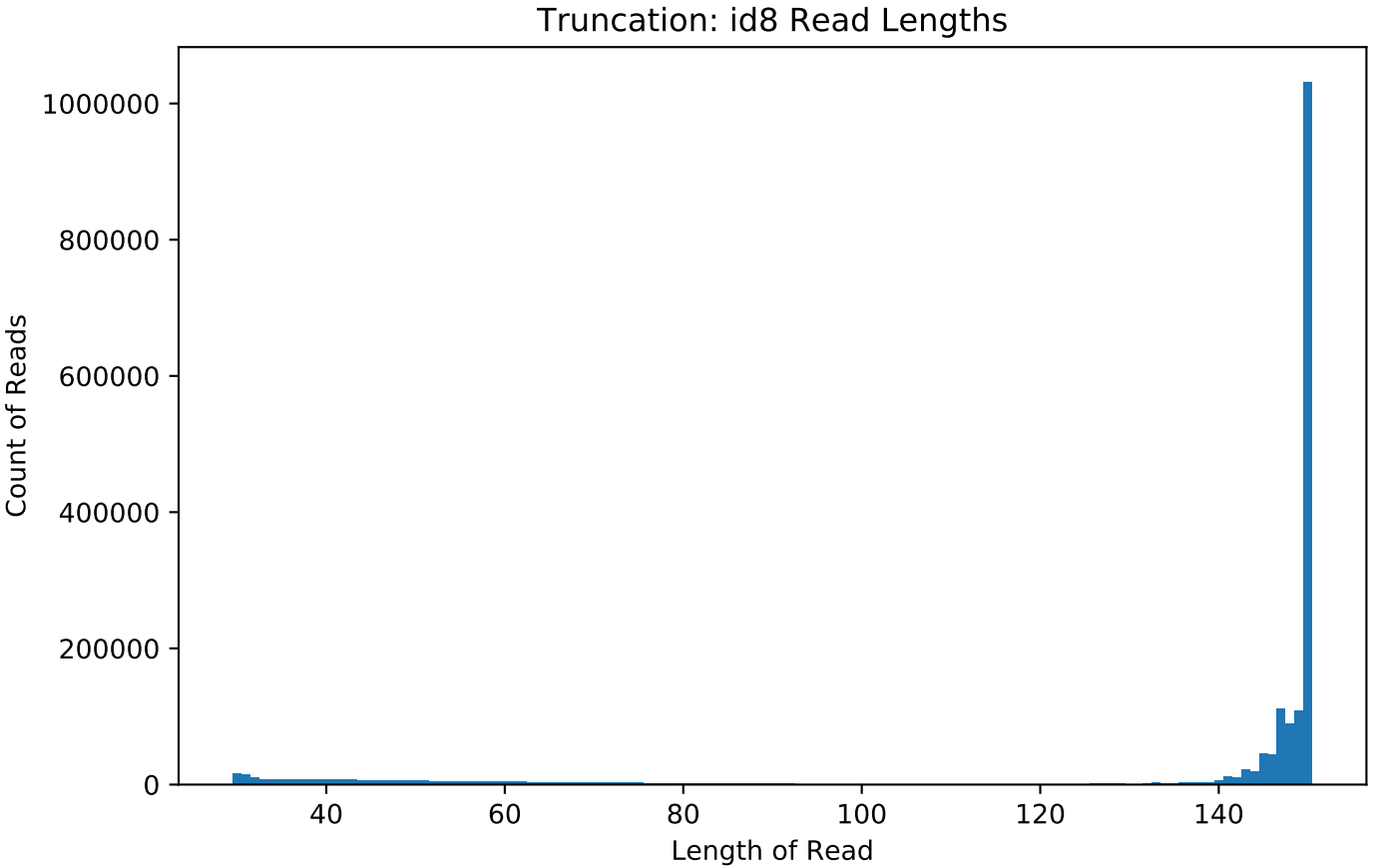
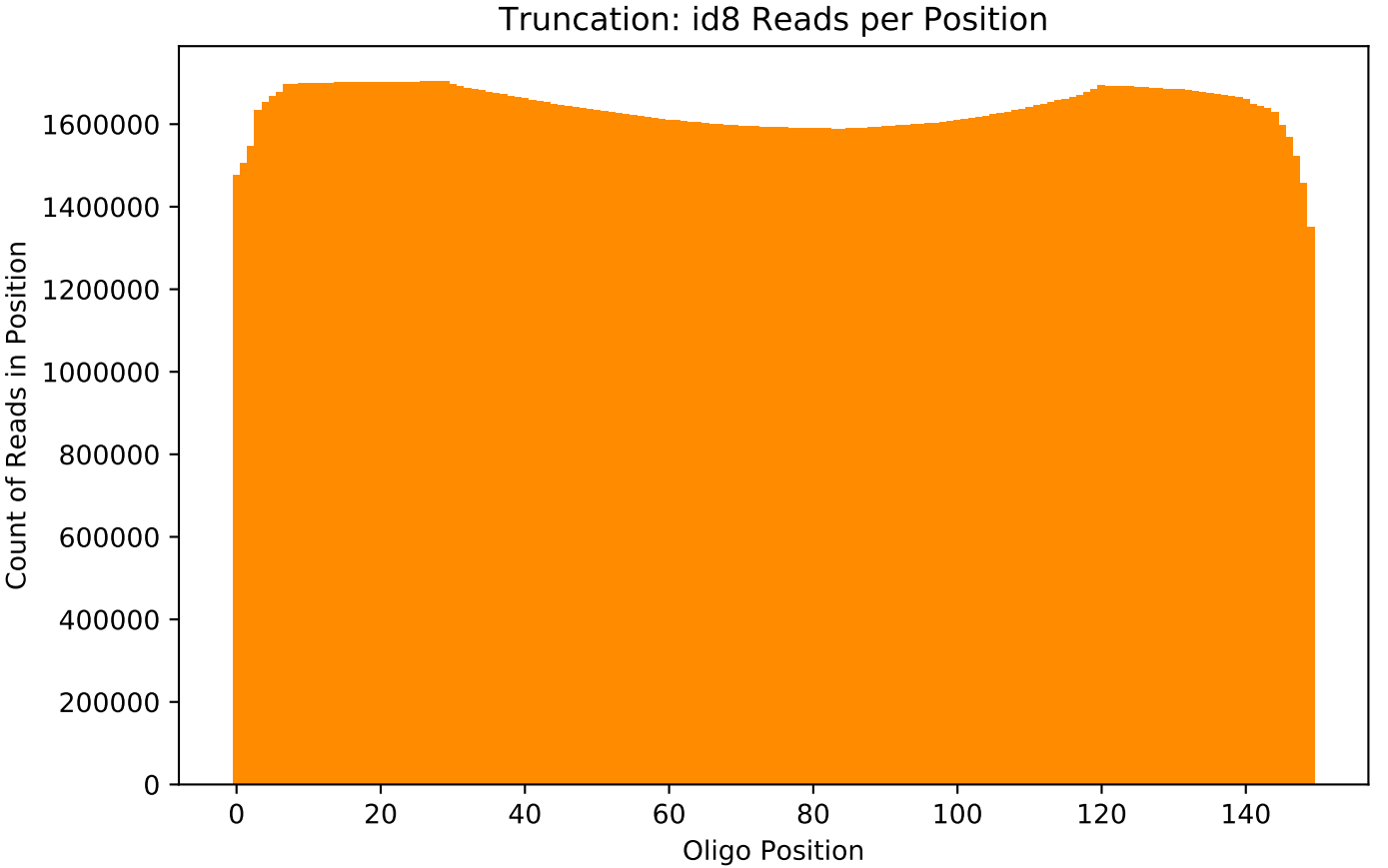
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	86.12	0	292	21601	0.01


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140

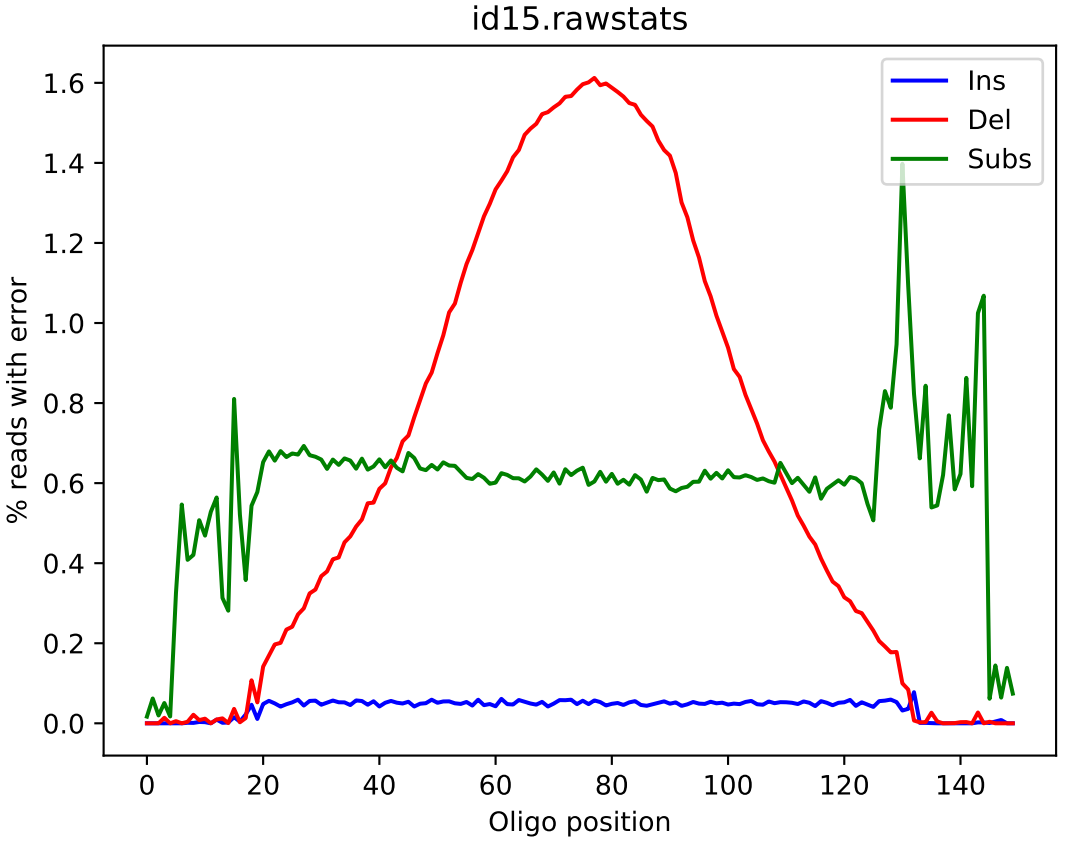
Statistic	Value
Insertion Average	0.0593
%InsA	20.0653
%InsC	16.7912
%InsT	16.5172
%InsG	46.6263
Deletion Average	0.9166
%DelA	28.3005
%DelC	27.3284
%DelT	21.7694
%DelG	23.6888
Substitution Average	1.2713
%Sub AtoC	9.7017
%Sub AtoG	5.9833
%Sub AtoT	14.7029
%Sub CtoA	14.3597
%Sub CtoG	5.826
%Sub CtoT	6.287
%Sub GtoA	4.9215
%Sub GtoC	4.9476
%Sub GtoT	17.2009
%Sub TtoA	8.6752
%Sub TtoC	3.2425
%Sub TtoG	5.7466


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

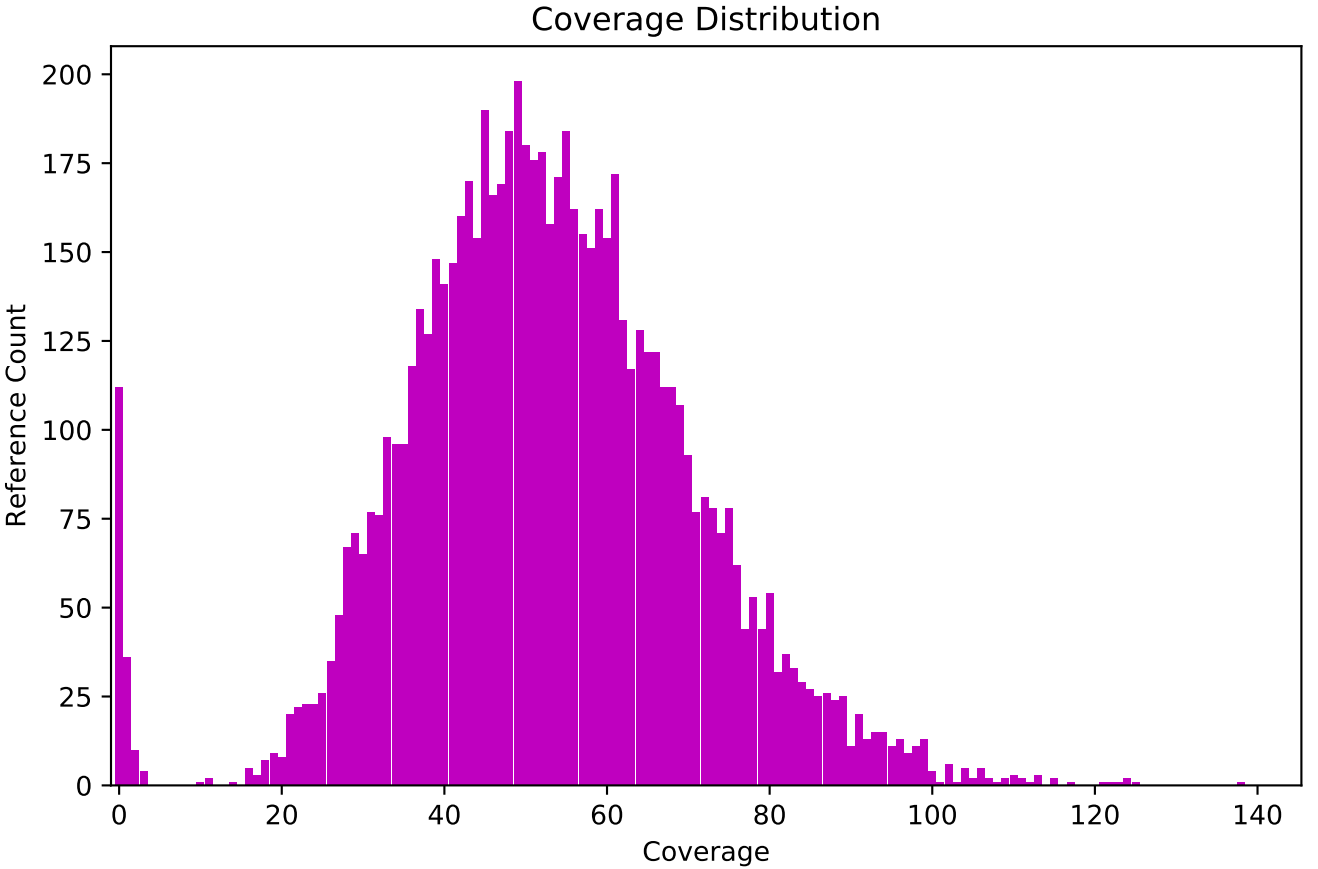

Truncation: id8 Read Lengths
1000000
800000
600000
400000
200000
0
Count of Reads
40
60
80
100
120
140
Length of Read

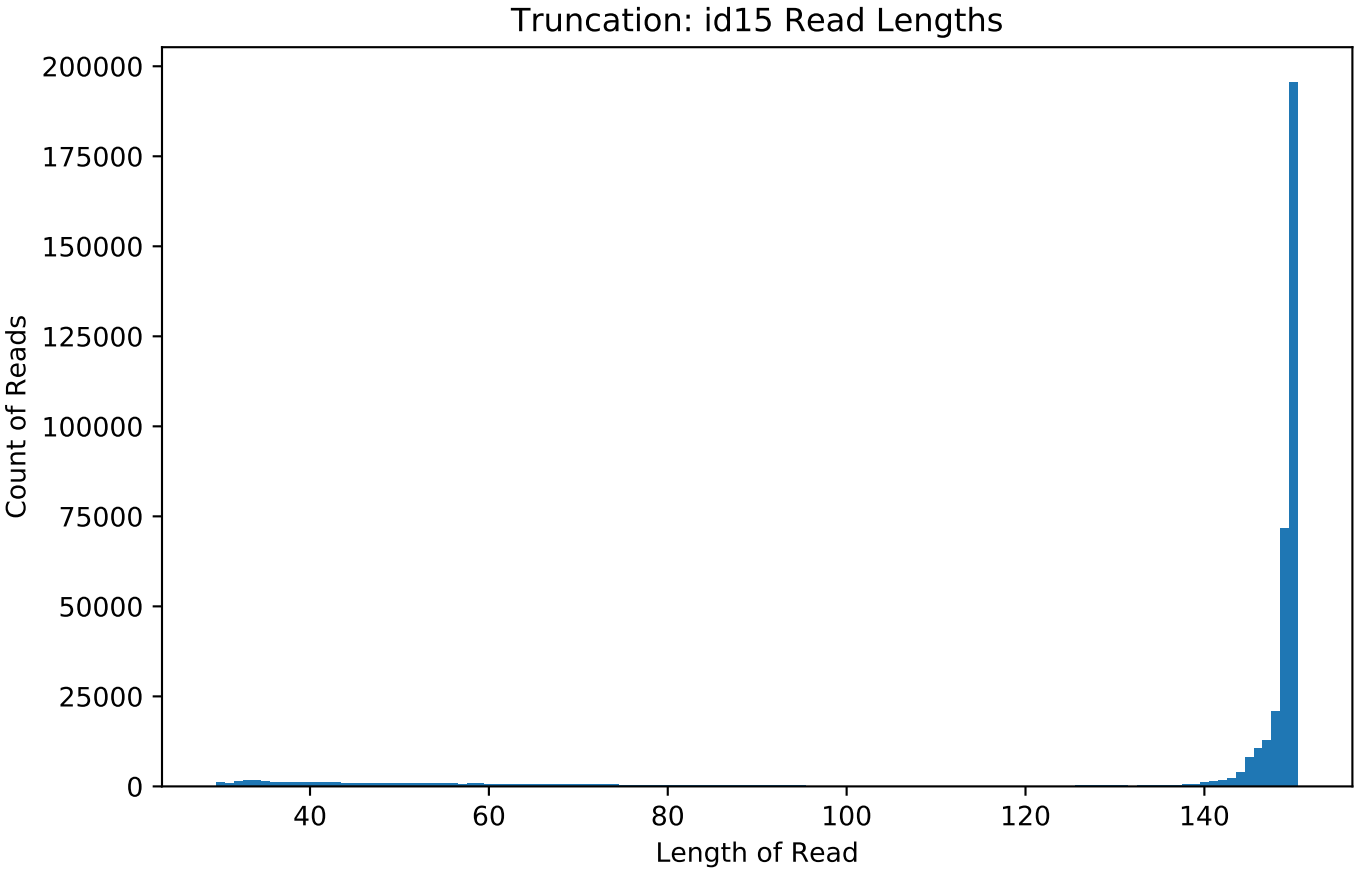

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
1400000
1600000
0
20
40
60
80
100
120
140
Oligo Position

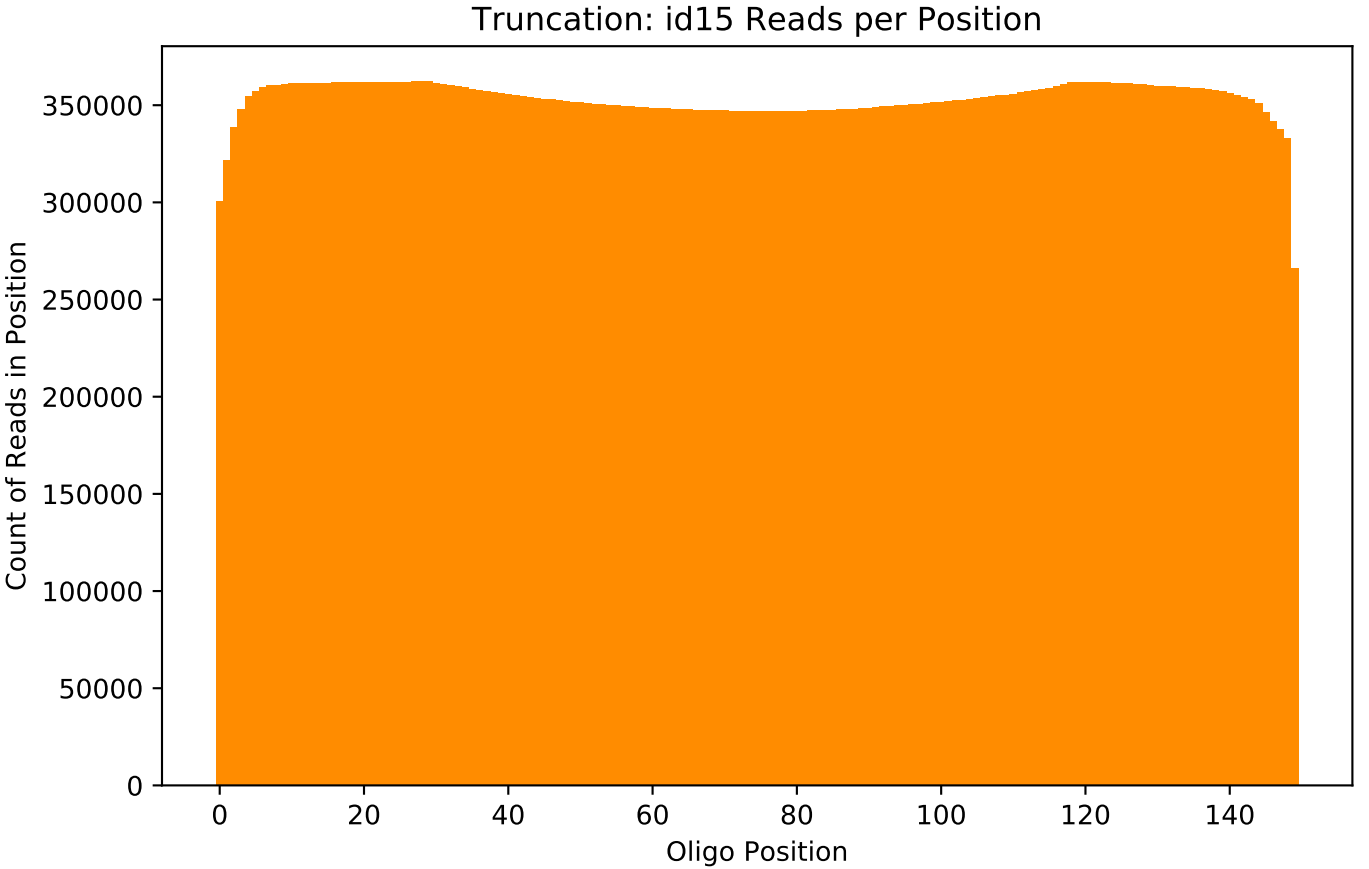
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	52.65	0	138	7373	1.52


id15.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0583
%InsA	22.0015
%InsC	19.7742
%InsT	20.2337
%InsG	37.9906
Deletion Average	0.9964
%DelA	25.2849
%DelC	23.9598
%DelT	24.1932
%DelG	26.7544
Substitution Average	0.8835
%Sub AtoC	4.4031
%Sub AtoG	1.693
%Sub AtoT	8.4394
%Sub CtoA	13.4741
%Sub CtoG	3.88
%Sub CtoT	4.8528
%Sub GtoA	8.4577
%Sub GtoC	4.5061
%Sub GtoT	13.1008
%Sub TtoA	11.9017
%Sub TtoC	20.4302
%Sub TtoG	4.8148


Coverage Distribution
Reference Count
Coverage
0
25
50
75
100
125
150
175
200
0
20
40
60
80
100
120
140


Truncation: id15 Read Lengths
Count of Reads
Length of Read
200000
175000
150000
125000
100000
75000
50000
25000
0
40
60
80
100
120
140


Truncation: id15 Reads per Position
Count of Reads in Position
0
50000
100000
150000
200000
250000
300000
350000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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