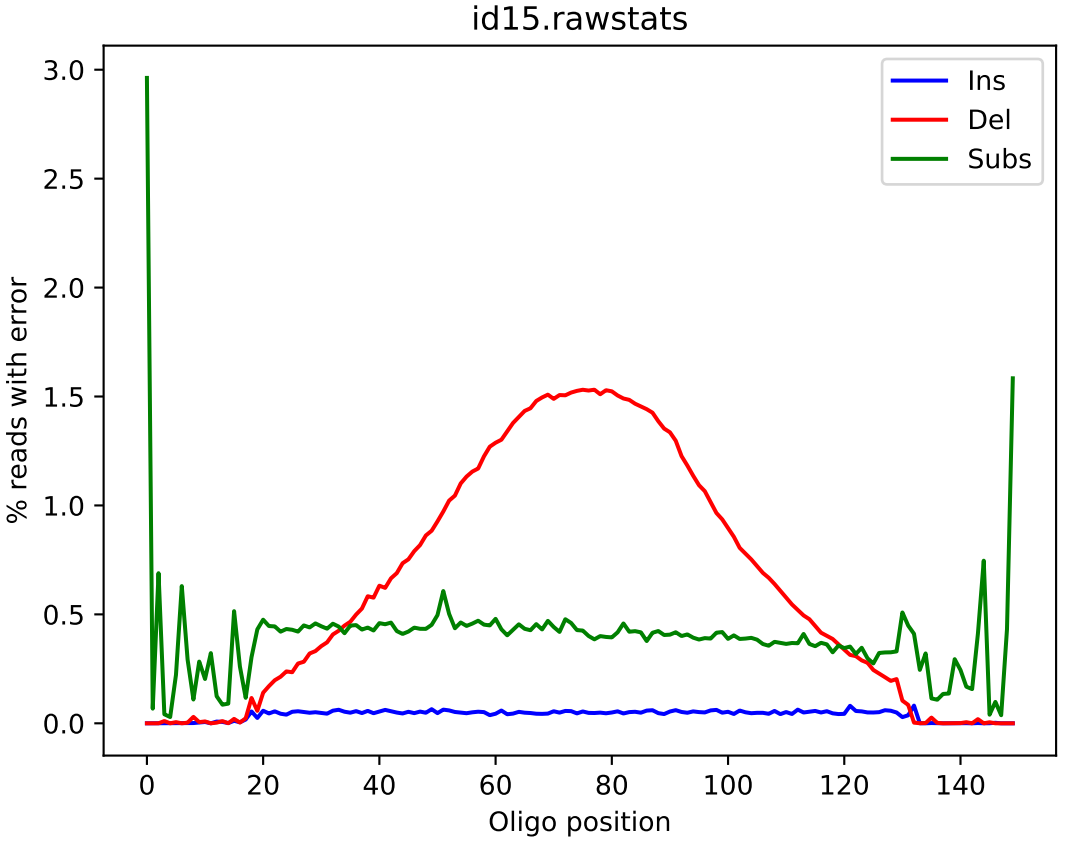
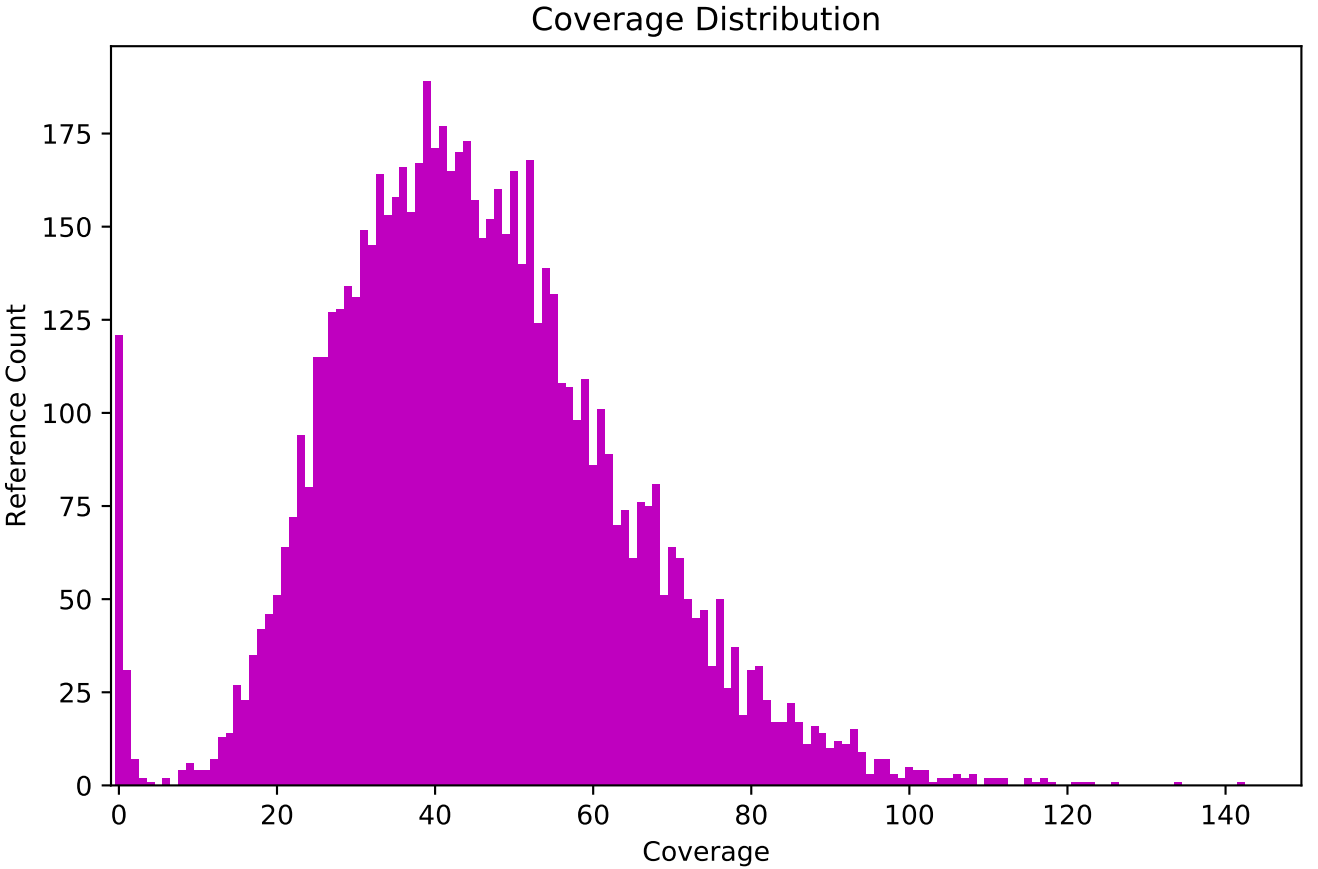
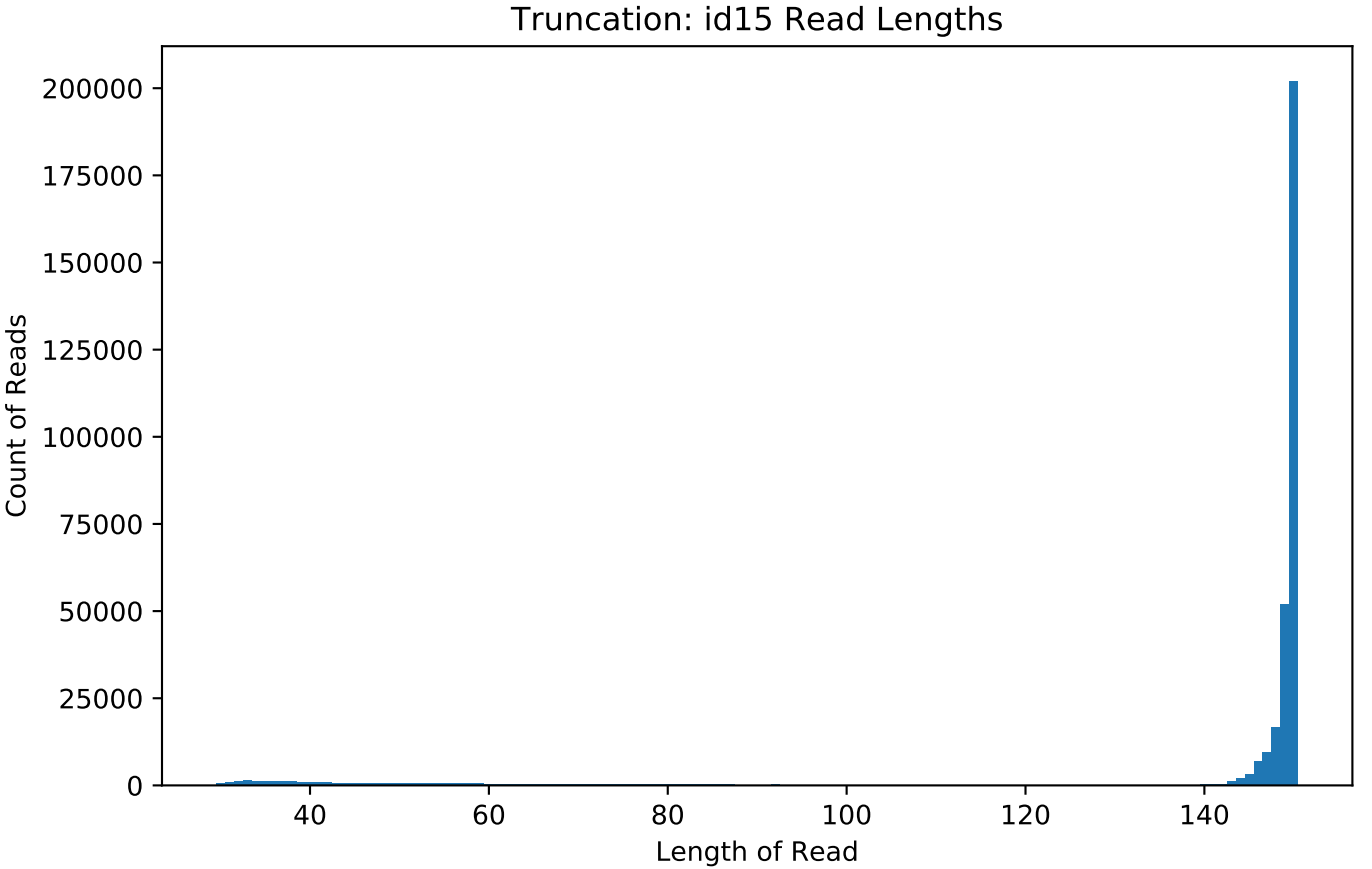
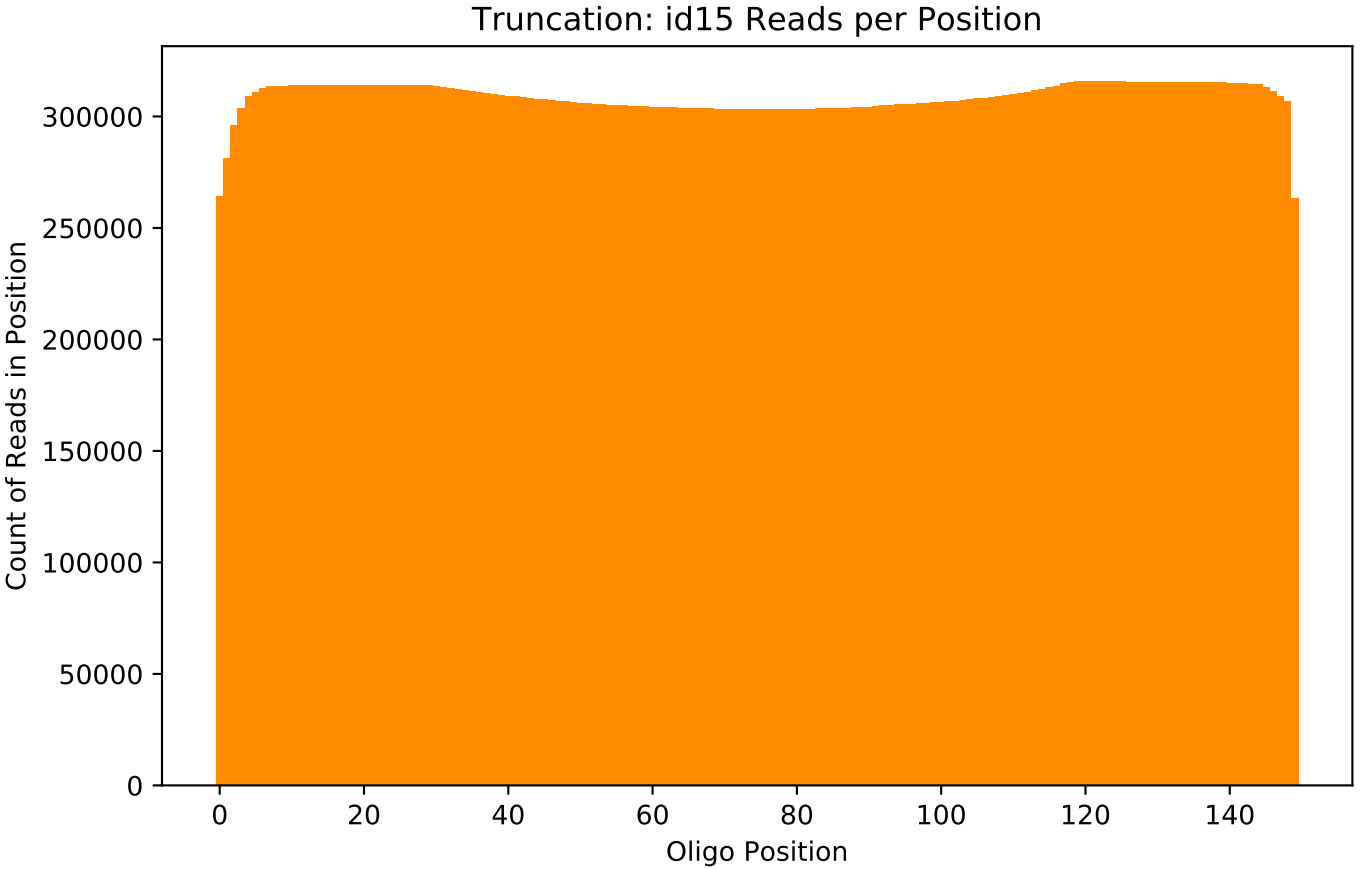
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	45.37	0	142	7373	1.64


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

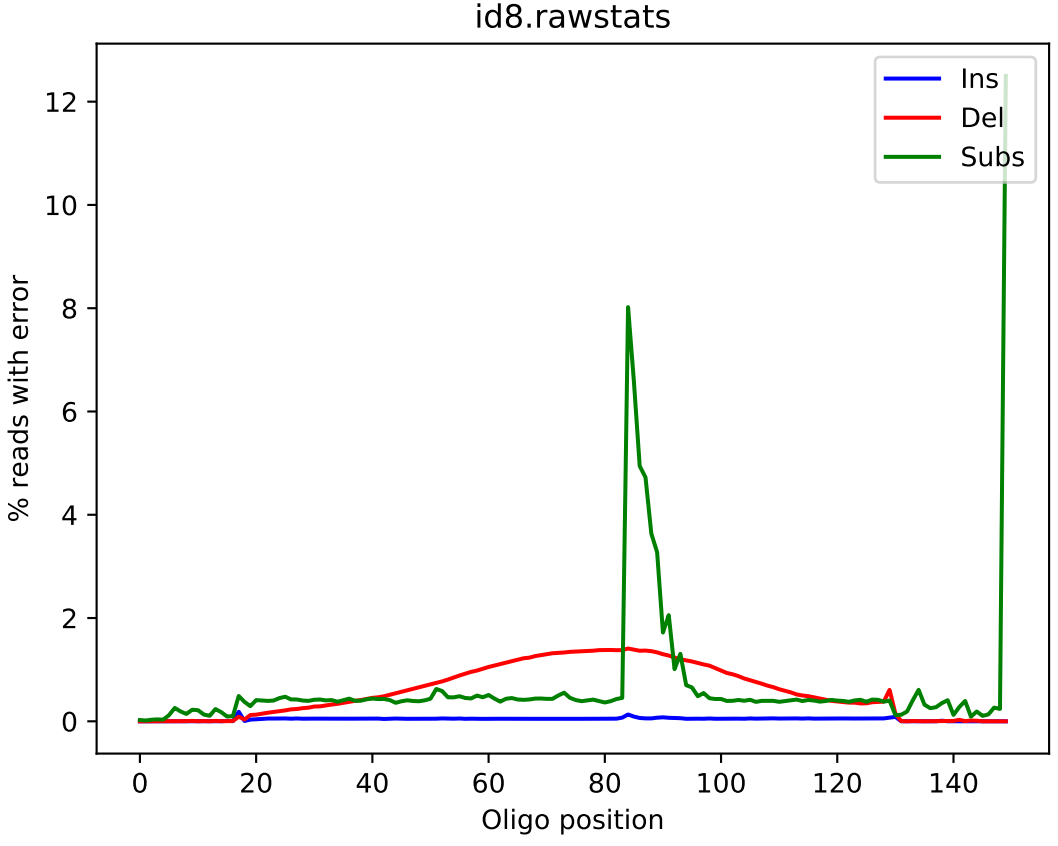
Statistic	Value
Insertion Average	0.0587
%InsA	21.841
%InsC	20.5008
%InsT	19.1254
%InsG	38.5328
Deletion Average	0.984
%DelA	25.4936
%DelC	23.6921
%DelT	24.5098
%DelG	26.4691
Substitution Average	0.5967
%Sub AtoC	5.961
%Sub AtoG	7.5904
%Sub AtoT	3.955
%Sub CtoA	11.2051
%Sub CtoG	2.2744
%Sub CtoT	5.487
%Sub GtoA	10.5361
%Sub GtoC	2.8553
%Sub GtoT	11.5398
%Sub TtoA	4.8537
%Sub TtoC	31.5135
%Sub TtoG	2.1801


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

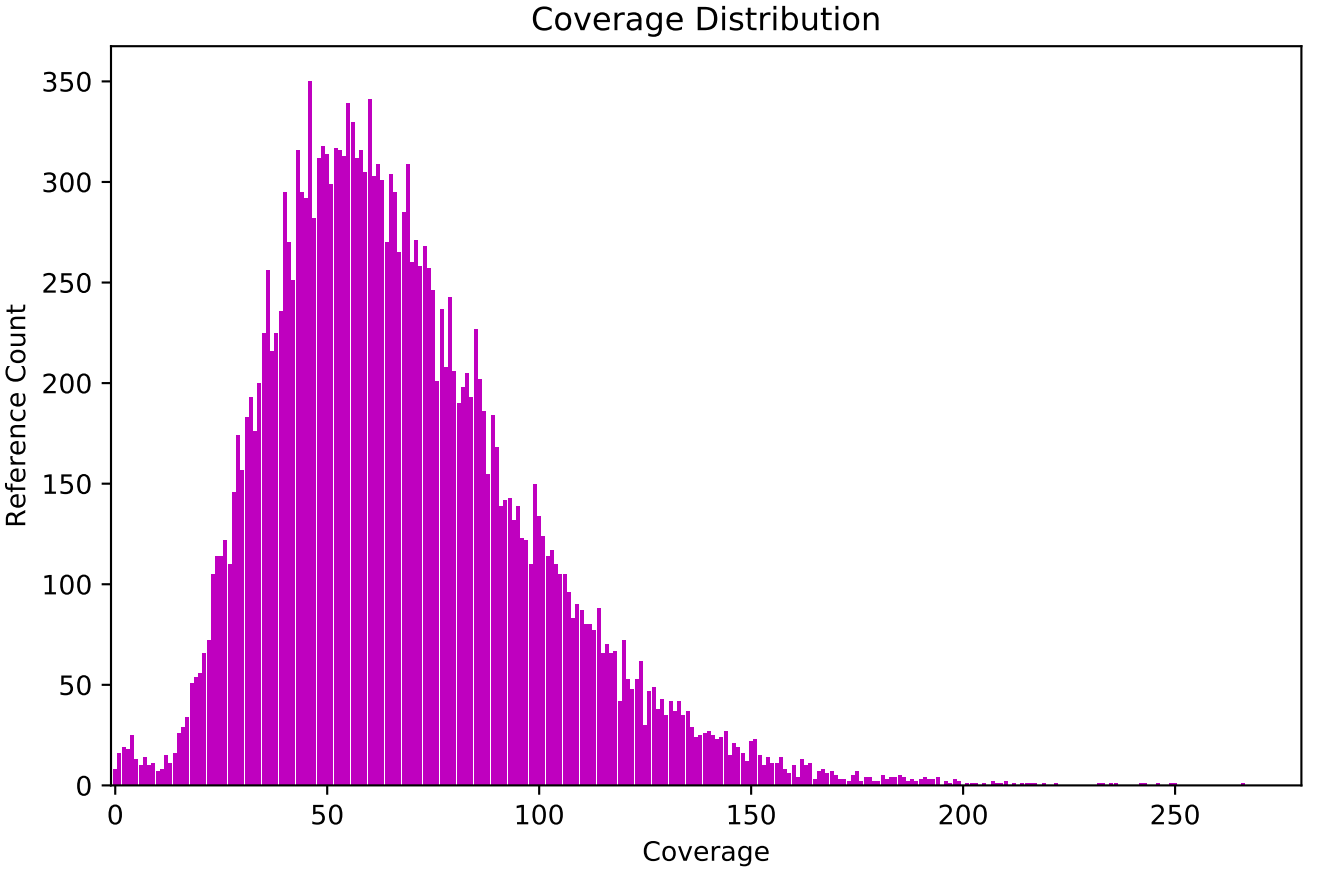

Truncation: id15 Read Lengths
Count of Reads
200000
175000
150000
125000
100000
75000
50000
25000
0
40
60
80
100
120
140
Length of Read

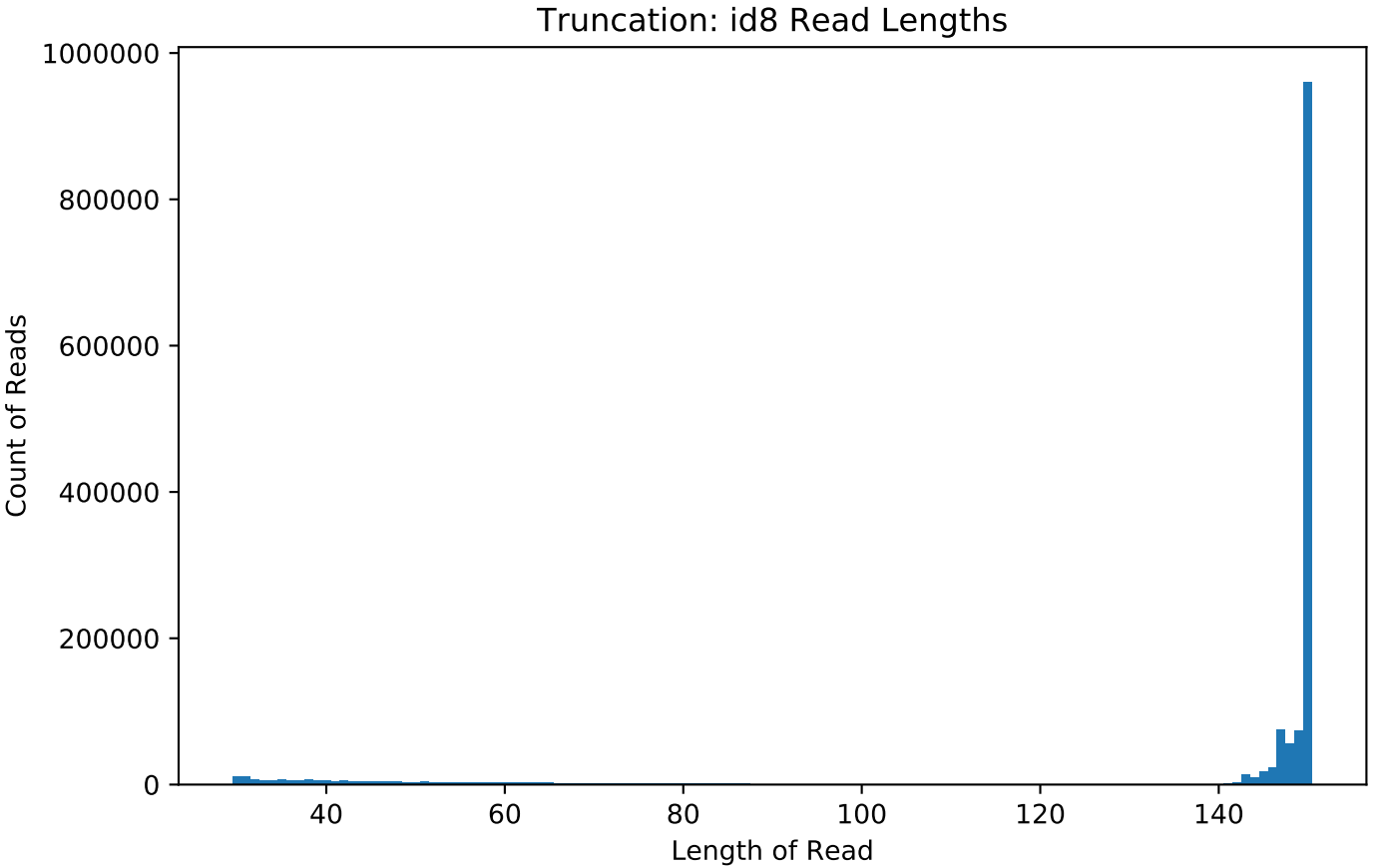

Truncation: id15 Reads per Position
Count of Reads in Position
300000
250000
200000
150000
100000
50000
0
0
20
40
60
80
100
120
140
Oligo Position

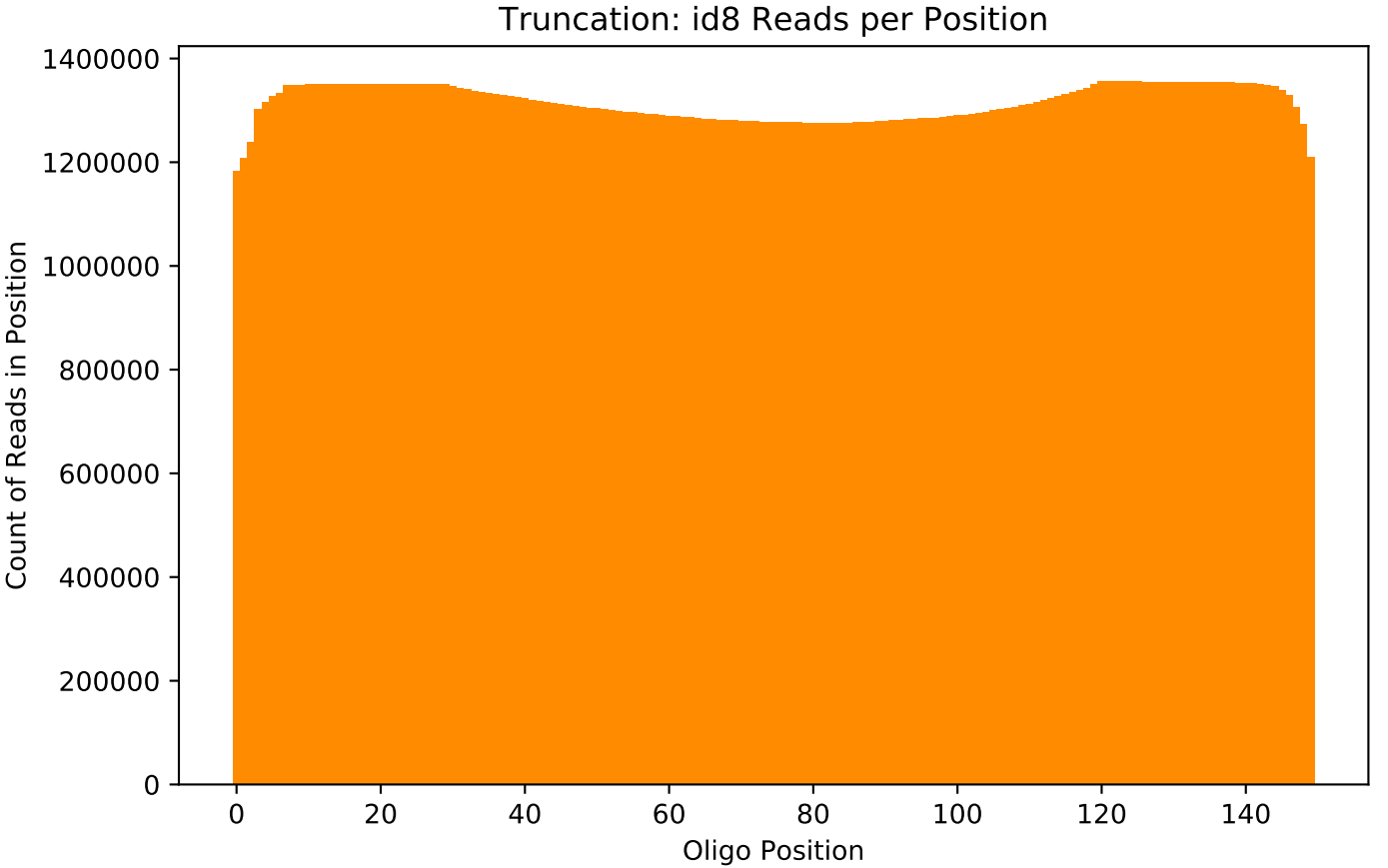
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	67.8	0	266	21601	0.04


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

Statistic	Value
Insertion Average	0.0613
%InsA	19.6212
%InsC	16.9385
%InsT	16.0556
%InsG	47.3835
Deletion Average	0.9227
%DelA	28.521
%DelC	27.118
%DelT	21.9243
%DelG	23.5122
Substitution Average	1.0065
%Sub AtoC	7.5411
%Sub AtoG	7.3524
%Sub AtoT	12.3089
%Sub CtoA	10.0374
%Sub CtoG	5.0961
%Sub CtoT	7.1975
%Sub GtoA	4.8206
%Sub GtoC	3.959
%Sub GtoT	17.2557
%Sub TtoA	4.3699
%Sub TtoC	14.8654
%Sub TtoG	5.1909


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


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
Oligo Position
0
200000
400000
600000
800000
1000000
1200000
1400000
0
20
40
60
80
100
120
140

Report Summary

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