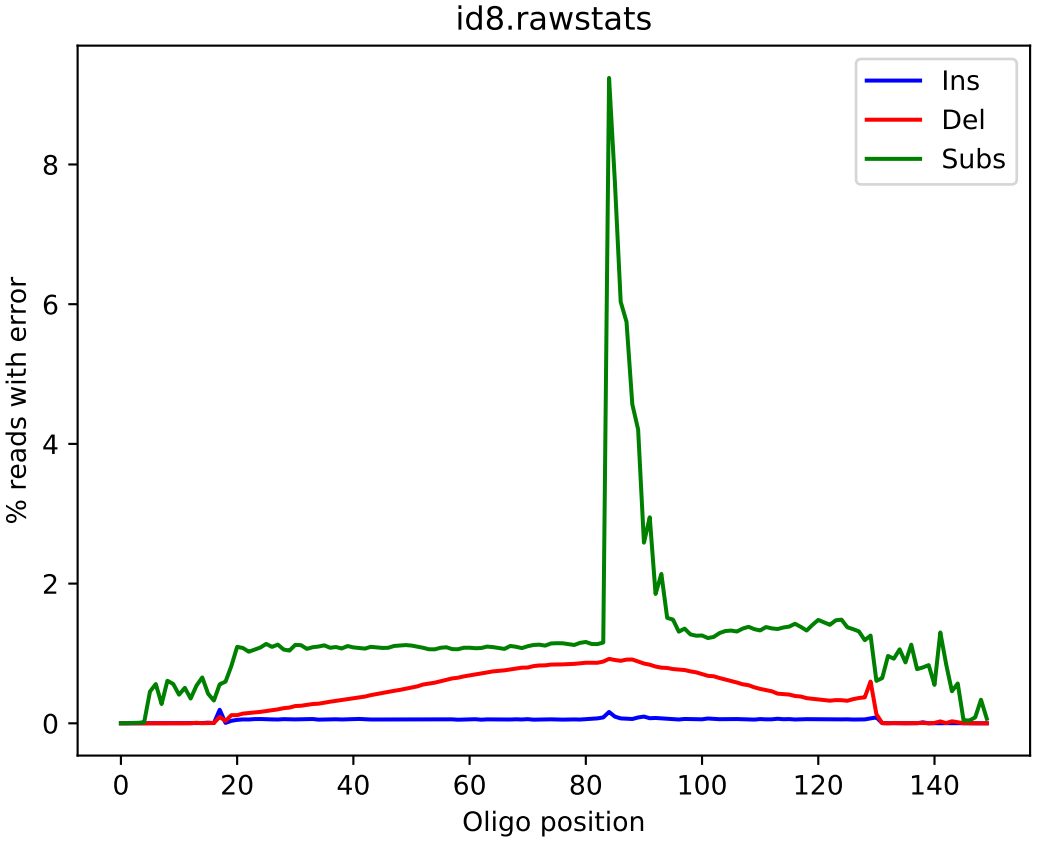
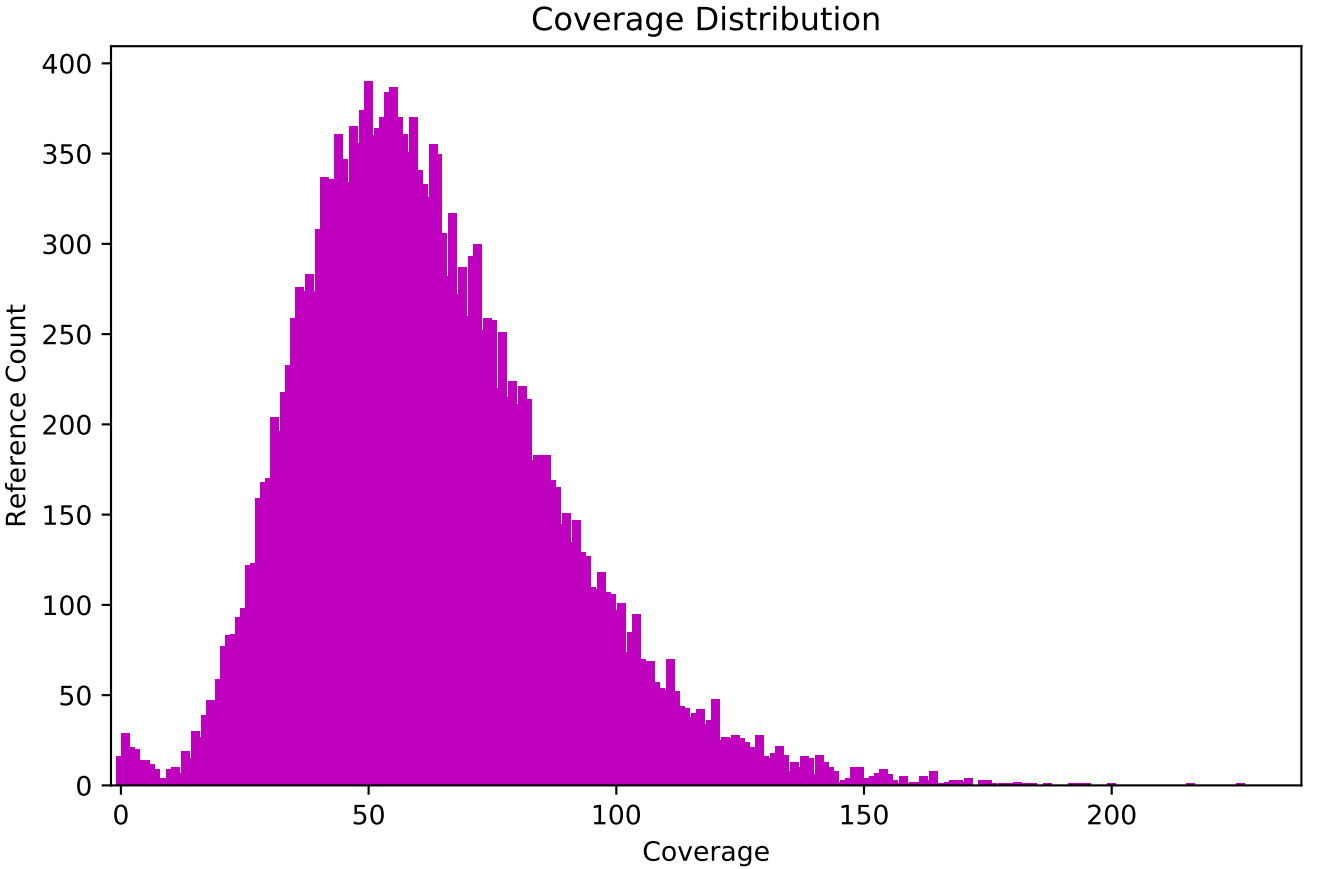
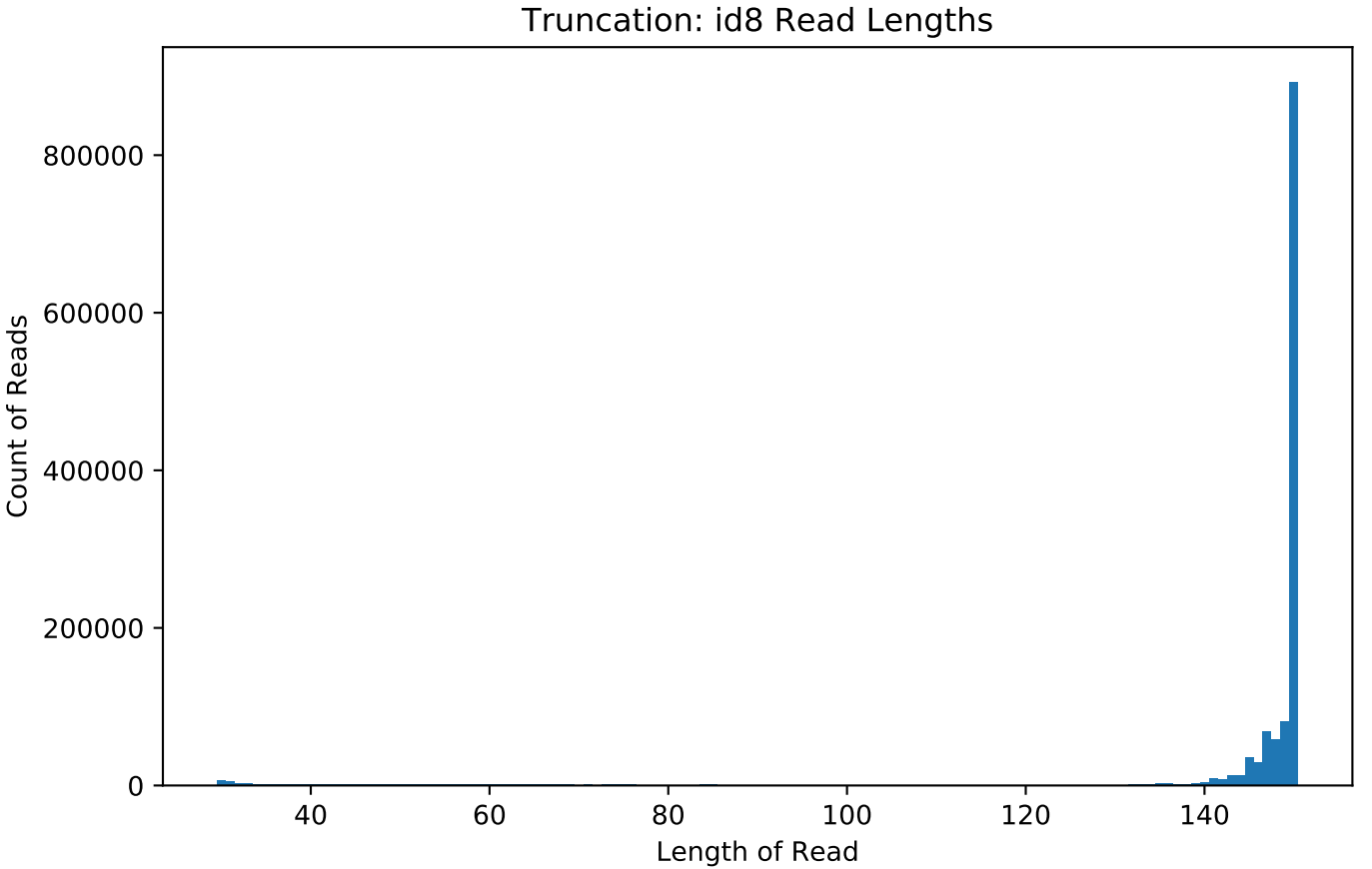
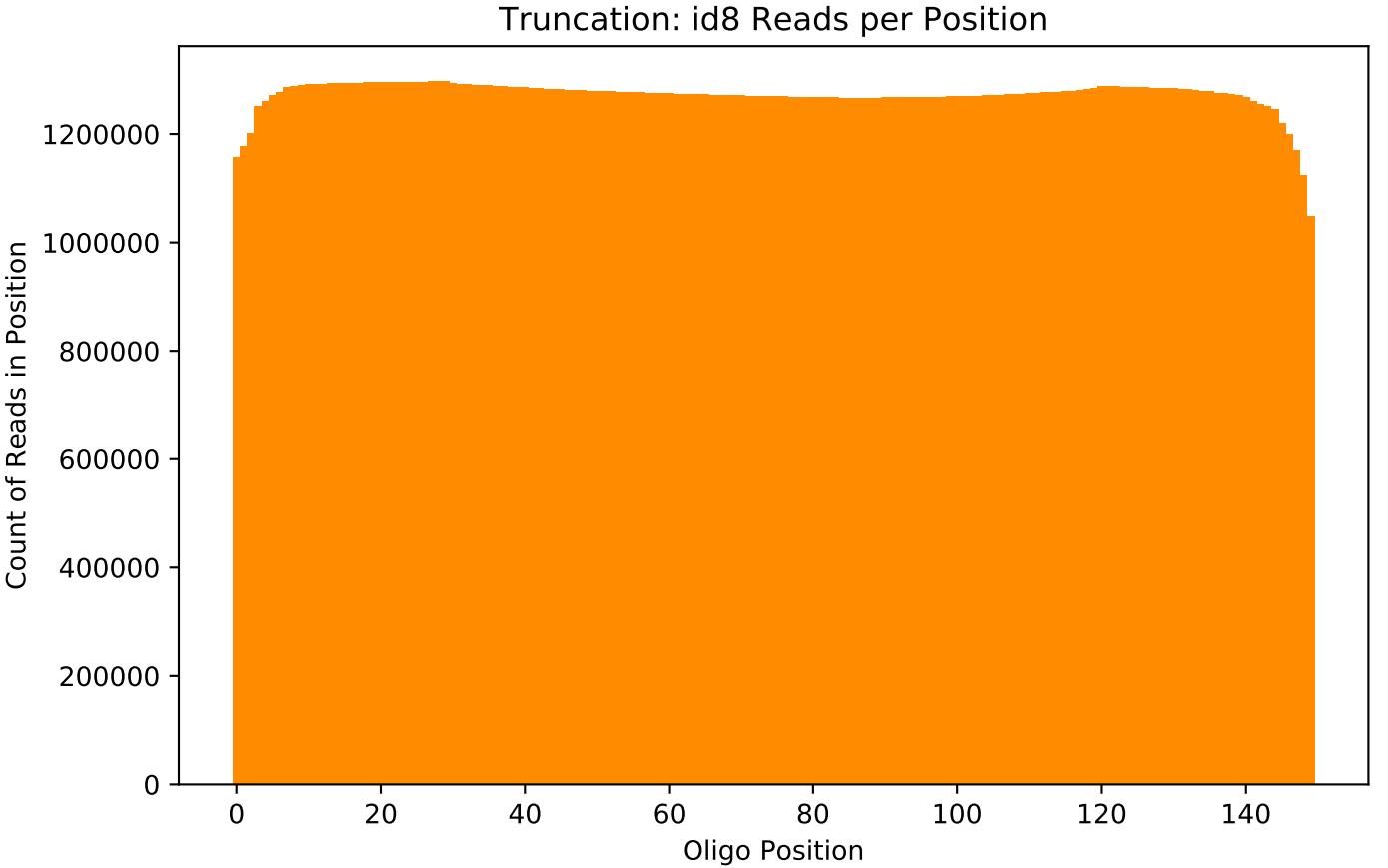
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	62.42	0	226	21601	0.07


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

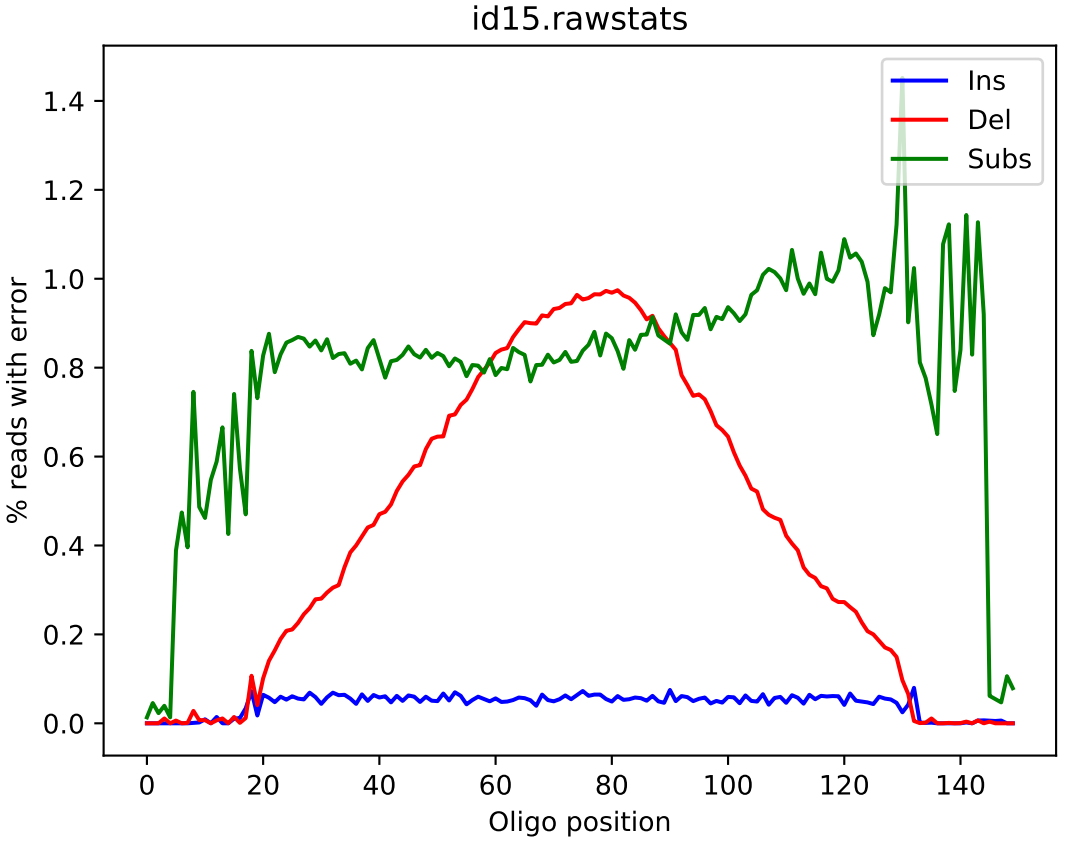
Statistic	Value
Insertion Average	0.0691
%InsA	20.0778
%InsC	16.848
%InsT	17.0033
%InsG	46.056
Deletion Average	0.6478
%DelA	28.3913
%DelC	27.3041
%DelT	21.7609
%DelG	23.6501
Substitution Average	1.8735
%Sub AtoC	10.2672
%Sub AtoG	4.8338
%Sub AtoT	15.5792
%Sub CtoA	13.7964
%Sub CtoG	8.2668
%Sub CtoT	3.6962
%Sub GtoA	2.6065
%Sub GtoC	6.6521
%Sub GtoT	15.8587
%Sub TtoA	9.8312
%Sub TtoC	2.6067
%Sub TtoG	7.3795


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
0
50
100
150
200
250
300
350
400

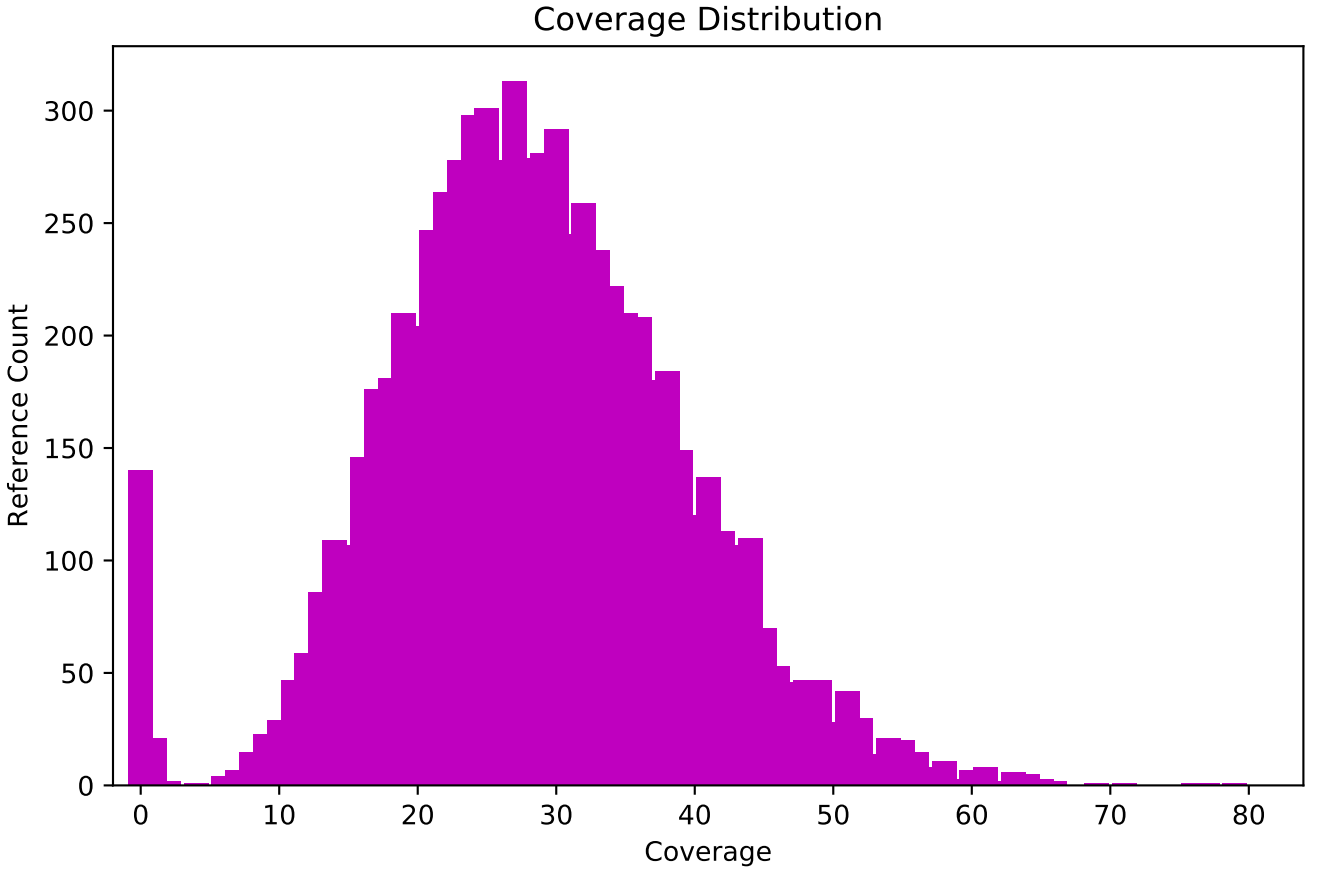

Truncation: id8 Read Lengths
Count of Reads
0
200000
400000
600000
800000
40
60
80
100
120
140
Length of Read

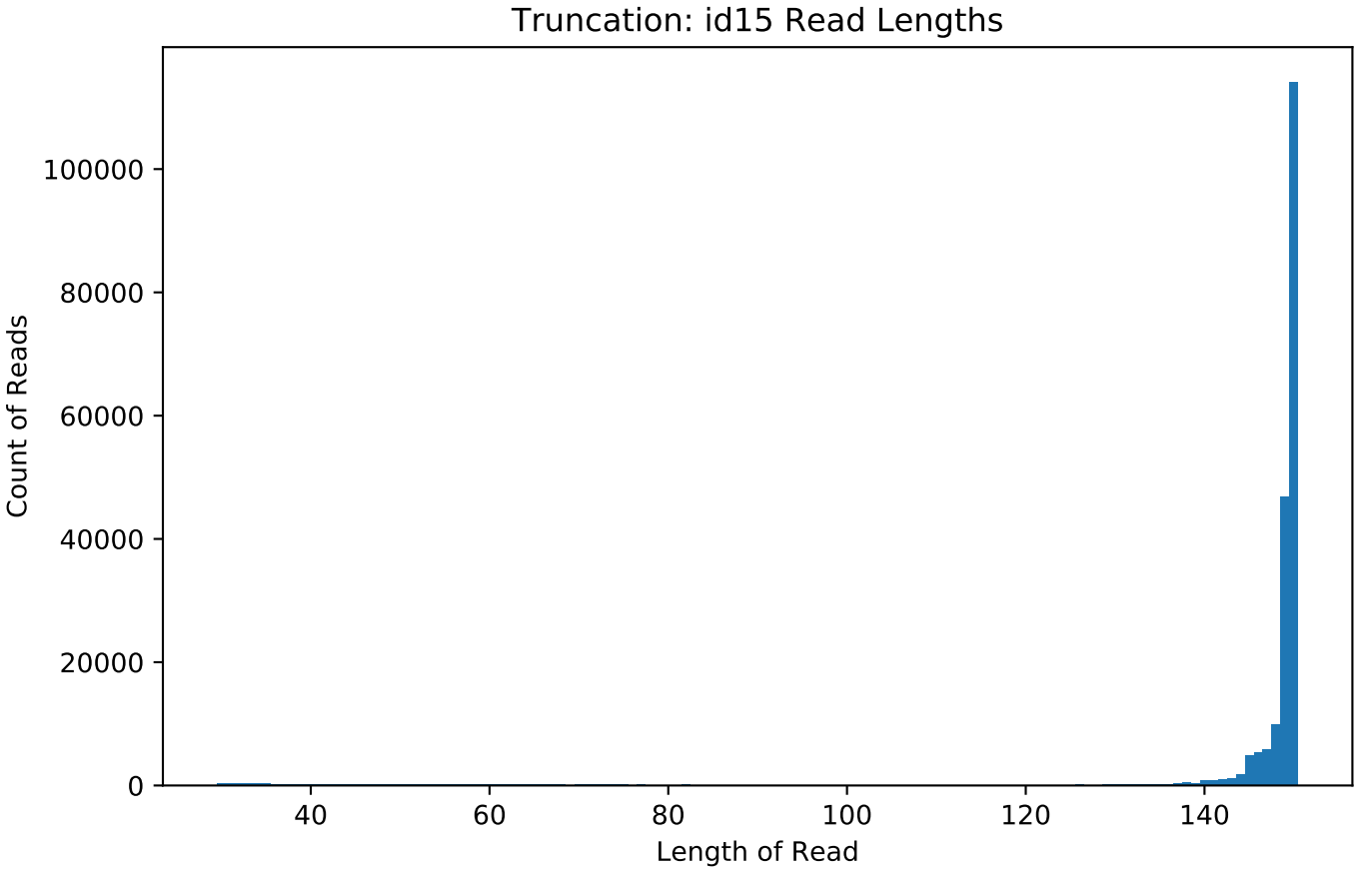

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
0
20
40
60
80
100
120
140
Oligo Position

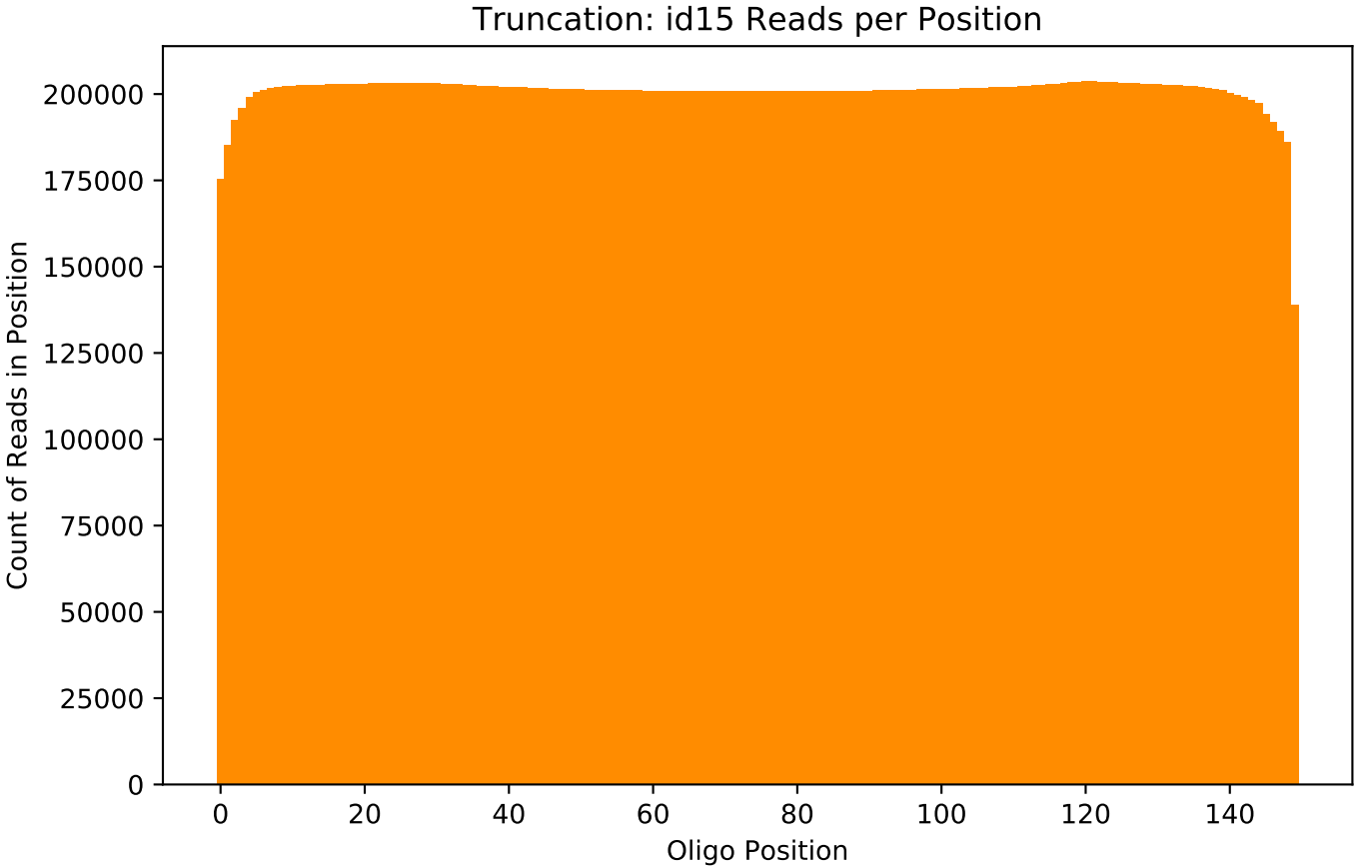
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	28.54	0	79	7373	1.9


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
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0645
%InsA	22.328
%InsC	20.3135
%InsT	20.3502
%InsG	37.001
Deletion Average	0.6708
%DelA	25.1798
%DelC	23.8663
%DelT	24.5382
%DelG	26.5877
Substitution Average	1.1975
%Sub AtoC	7.2036
%Sub AtoG	1.3712
%Sub AtoT	9.6947
%Sub CtoA	12.0077
%Sub CtoG	5.3479
%Sub CtoT	1.9348
%Sub GtoA	4.9636
%Sub GtoC	7.9669
%Sub GtoT	11.2573
%Sub TtoA	14.9149
%Sub TtoC	16.2318
%Sub TtoG	6.9036


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
200000
175000
150000
125000
100000
75000
50000
25000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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