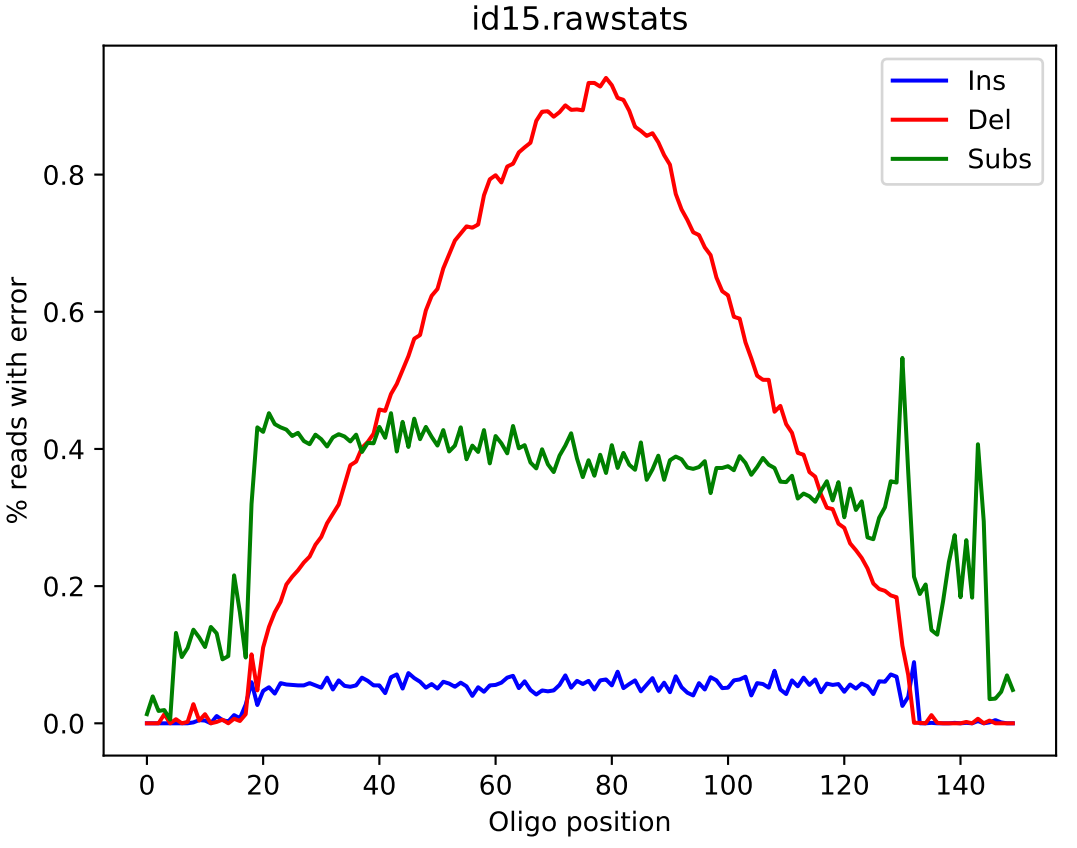
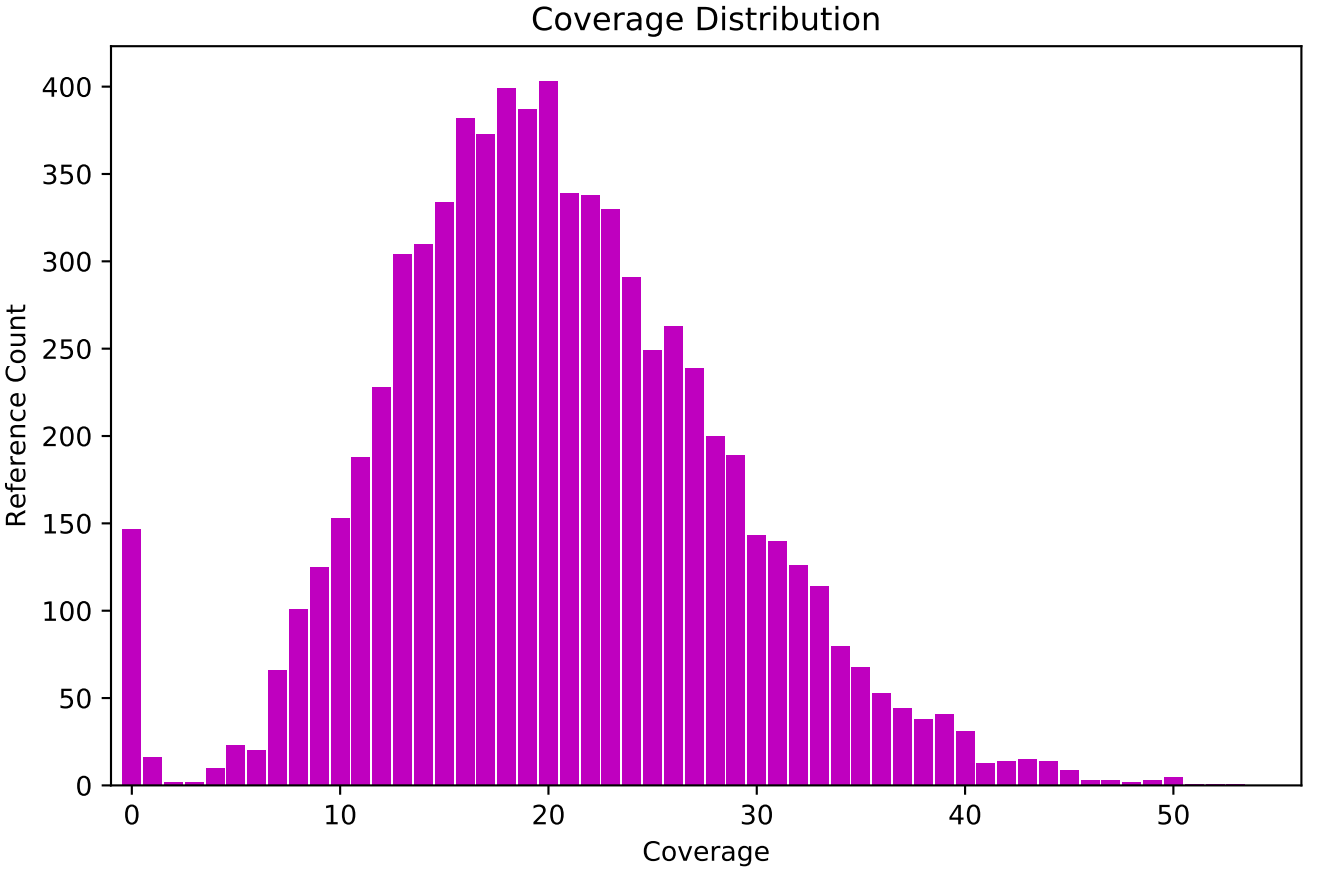
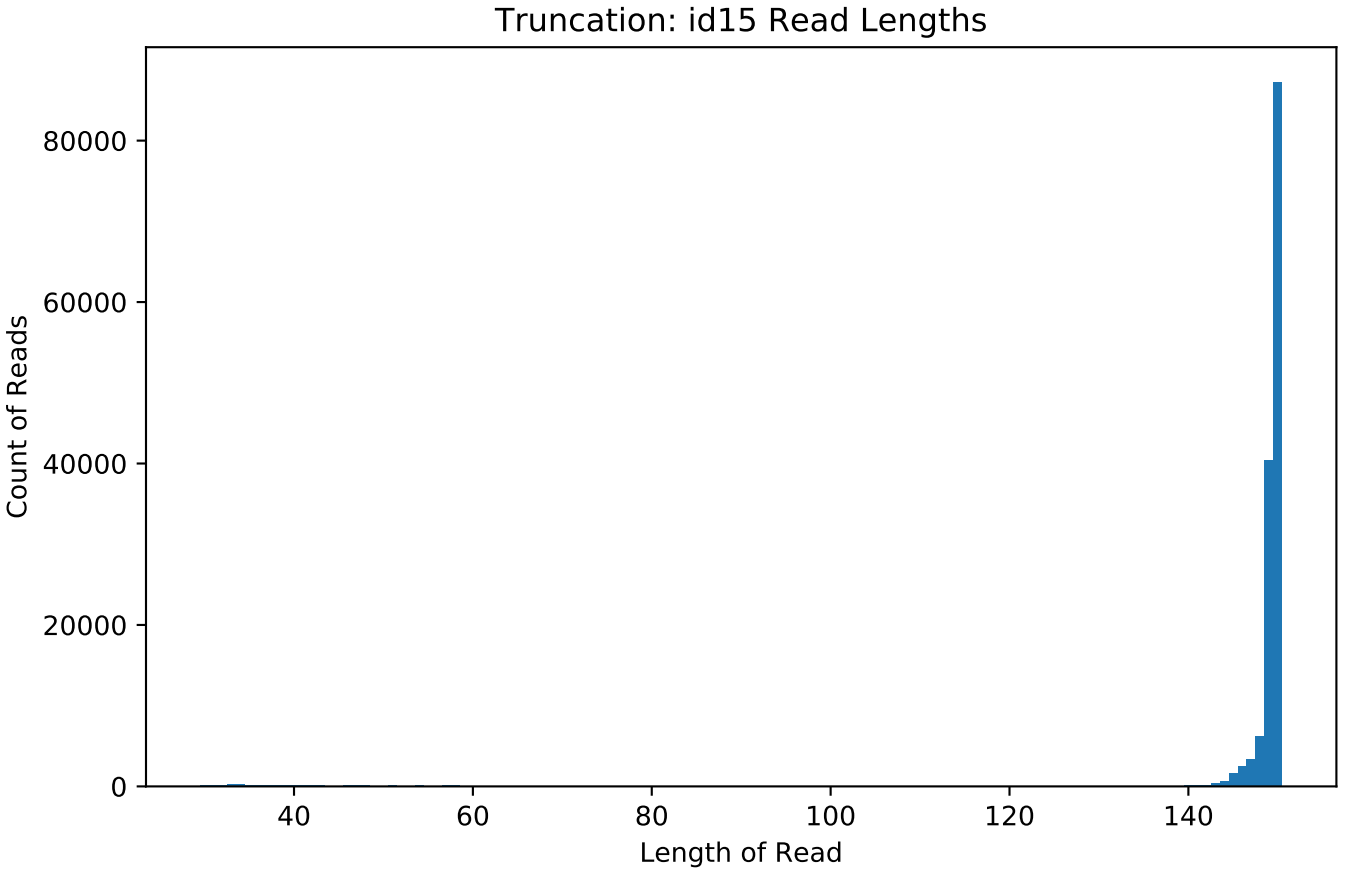
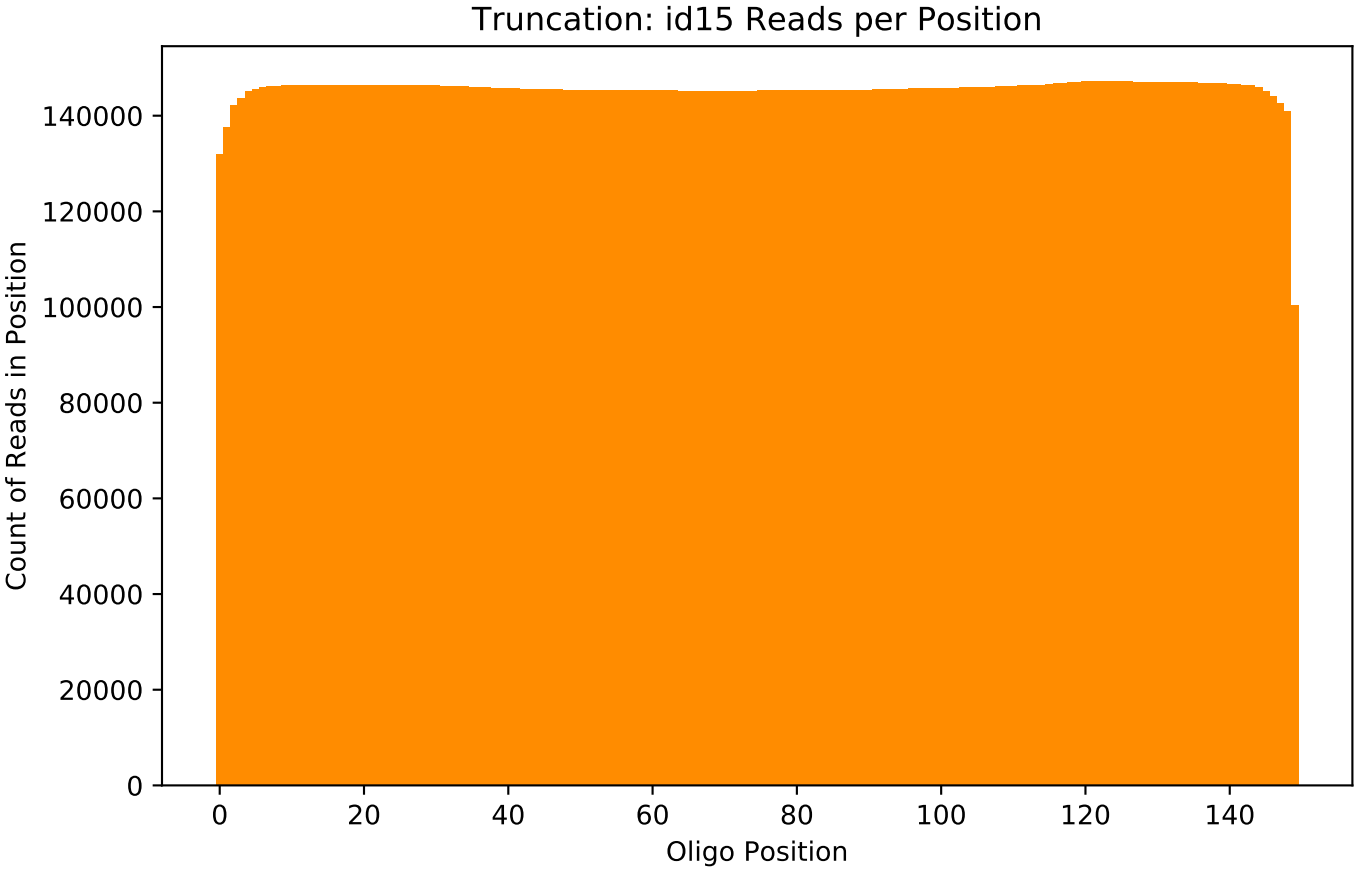
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	20.37	0	53	7373	1.99


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

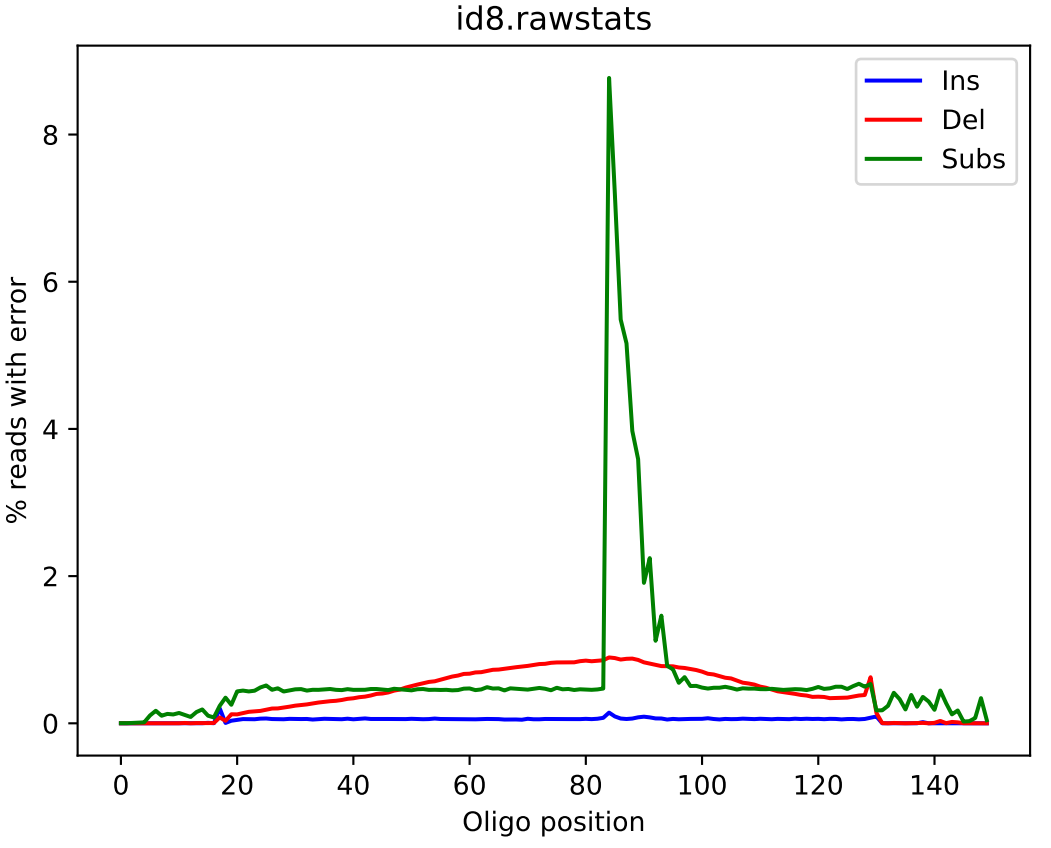
Statistic	Value
Insertion Average	0.0651
%InsA	22.9224
%InsC	19.2719
%InsT	19.4657
%InsG	38.34
Deletion Average	0.6467
%DelA	25.1726
%DelC	23.6461
%DelT	24.7318
%DelG	26.6263
Substitution Average	0.487
%Sub AtoC	3.6144
%Sub AtoG	2.1961
%Sub AtoT	4.586
%Sub CtoA	9.1477
%Sub CtoG	2.5224
%Sub CtoT	4.0473
%Sub GtoA	10.6657
%Sub GtoC	3.4142
%Sub GtoT	9.6997
%Sub TtoA	6.965
%Sub TtoC	39.7458
%Sub TtoG	3.0022


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

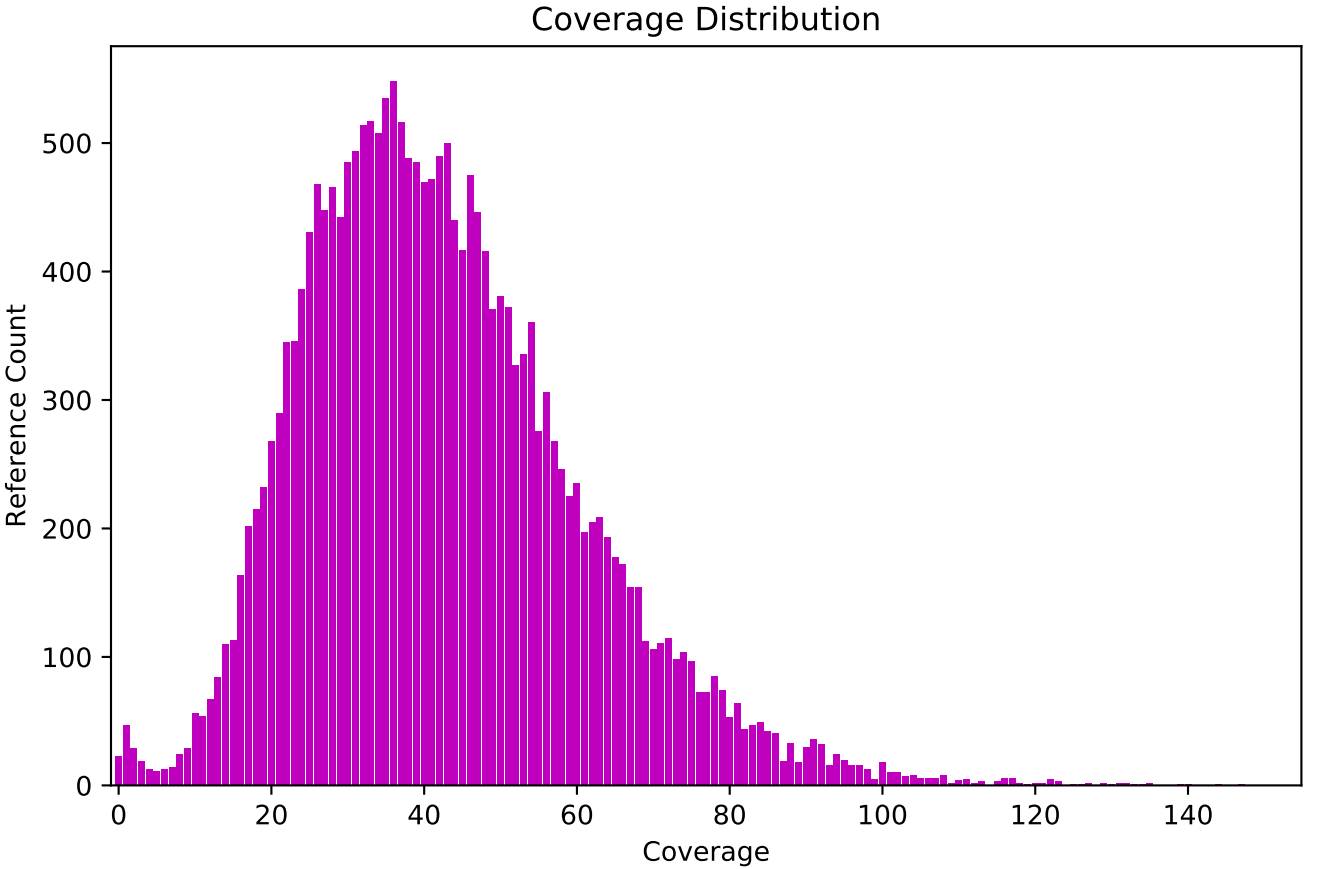

Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
40
60
80
100
120
140
Length of Read

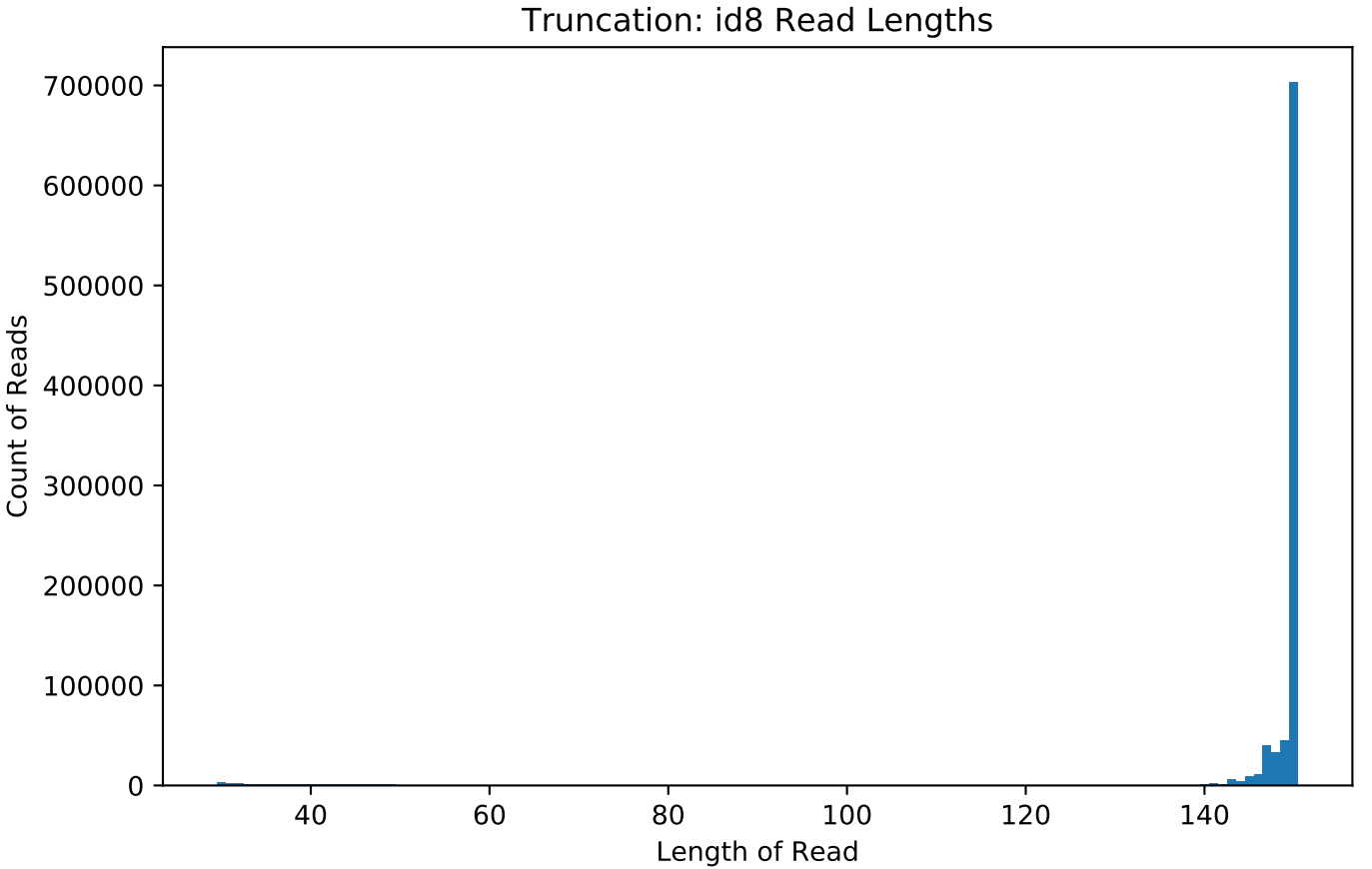

Truncation: id15 Reads per Position
Count of Reads in Position
0
20000
40000
60000
80000
100000
120000
140000
0
20
40
60
80
100
120
140
Oligo Position

Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	42.41	0	147	21601	0.11


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	0.0698
%InsA	20.0025
%InsC	16.8831
%InsT	16.2913
%InsG	46.8215
Deletion Average	0.6422
%DelA	28.4711
%DelC	27.213
%DelT	21.8155
%DelG	23.6004
Substitution Average	0.9665
%Sub AtoC	9.4486
%Sub AtoG	8.2755
%Sub AtoT	14.2995
%Sub CtoA	13.2147
%Sub CtoG	6.146
%Sub CtoT	6.5437
%Sub GtoA	4.0001
%Sub GtoC	4.67
%Sub GtoT	19.3818
%Sub TtoA	6.1163
%Sub TtoC	4.6056
%Sub TtoG	5.2033


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
20
40
60
80
100
120
140
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
0
200000
400000
600000
800000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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