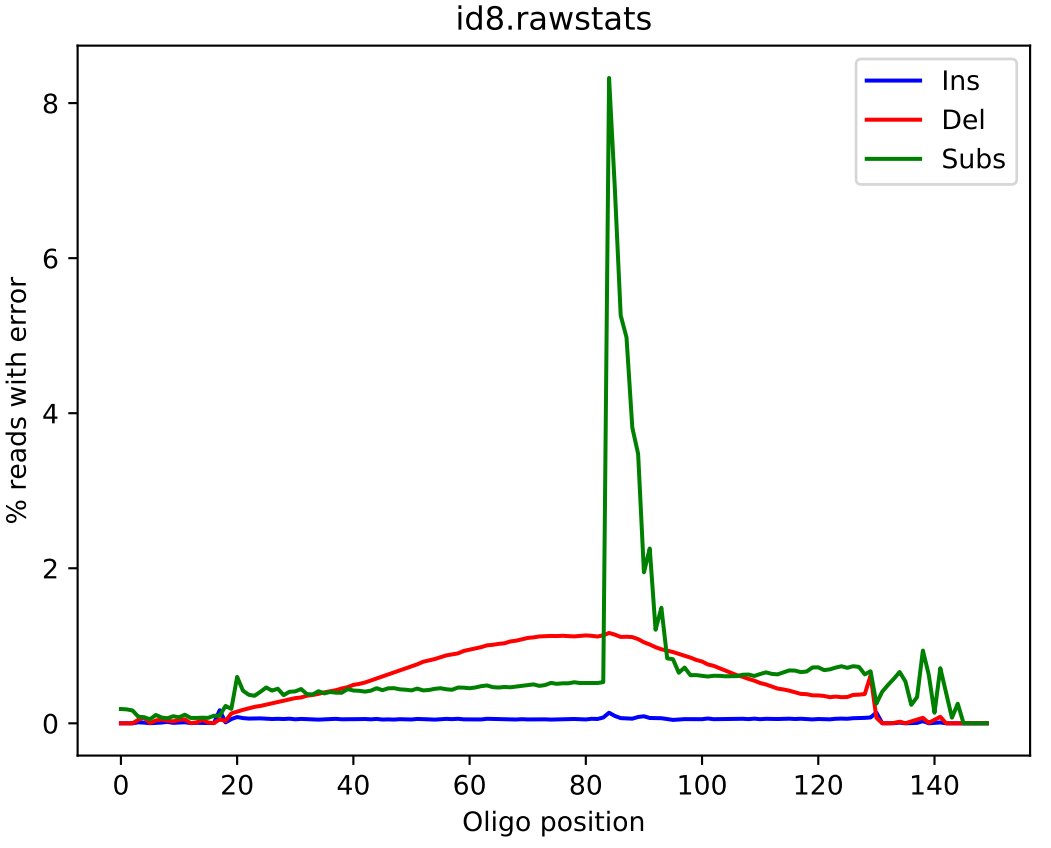
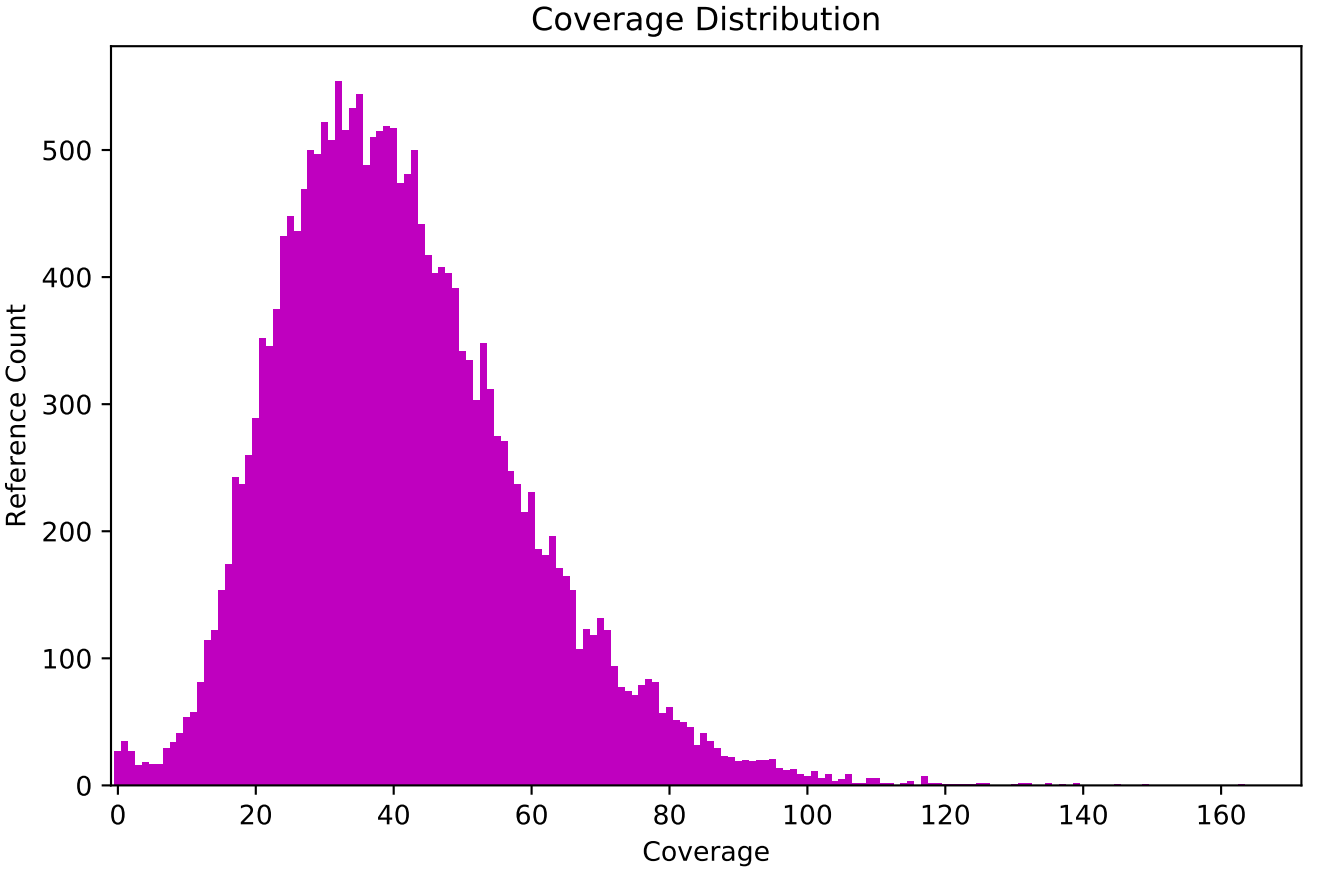
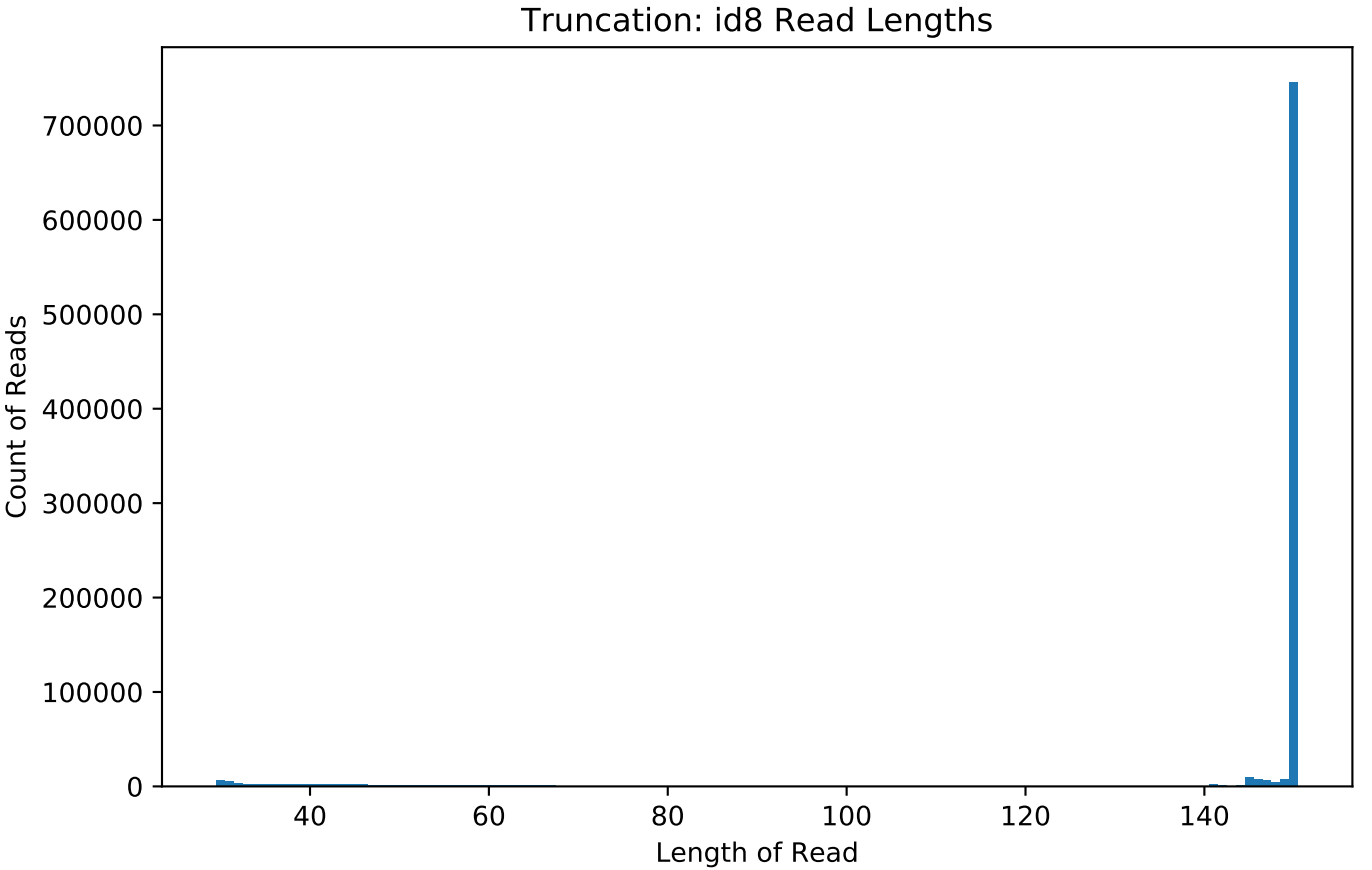
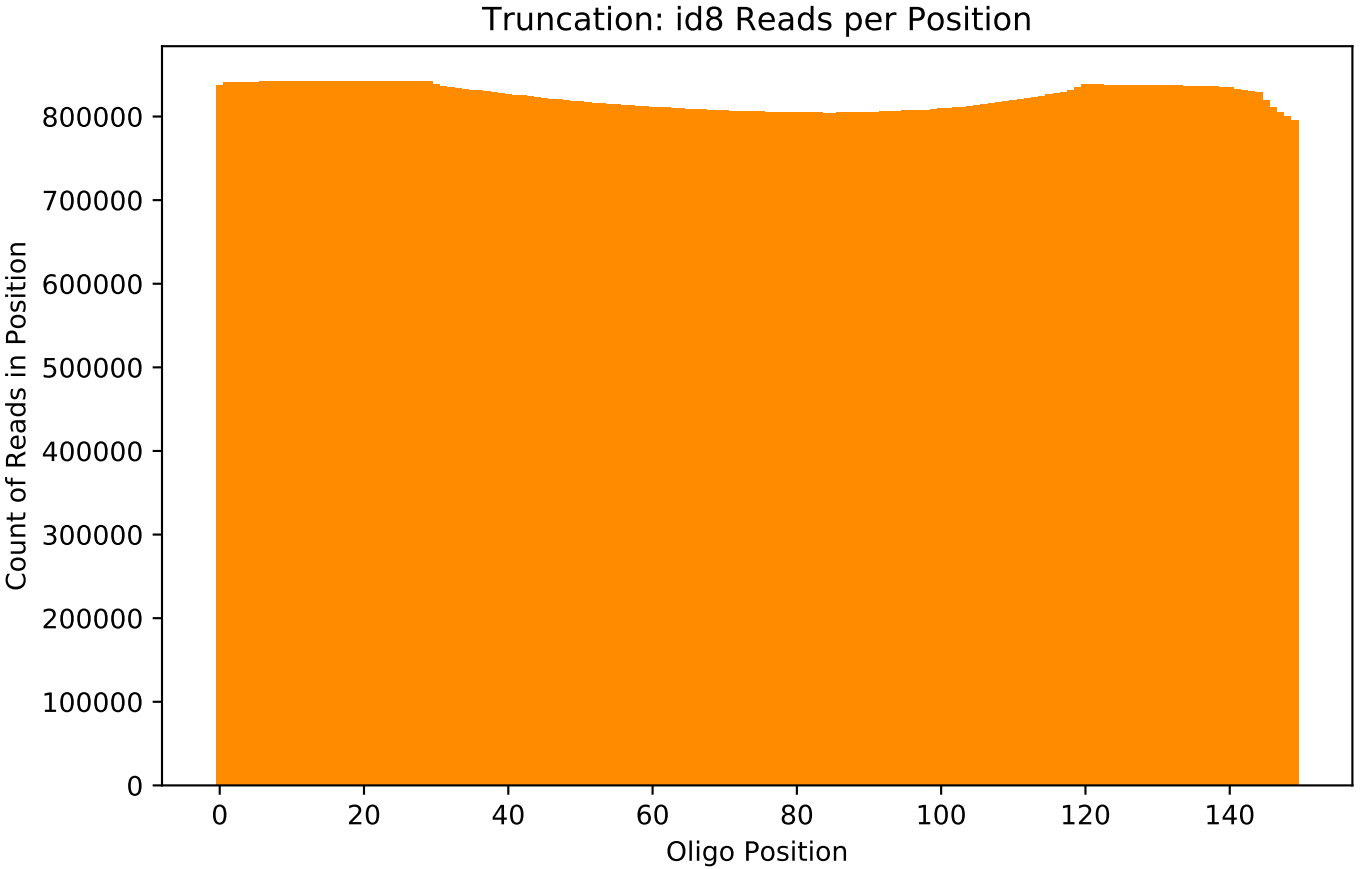
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	41.18	0	163	21601	0.12


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

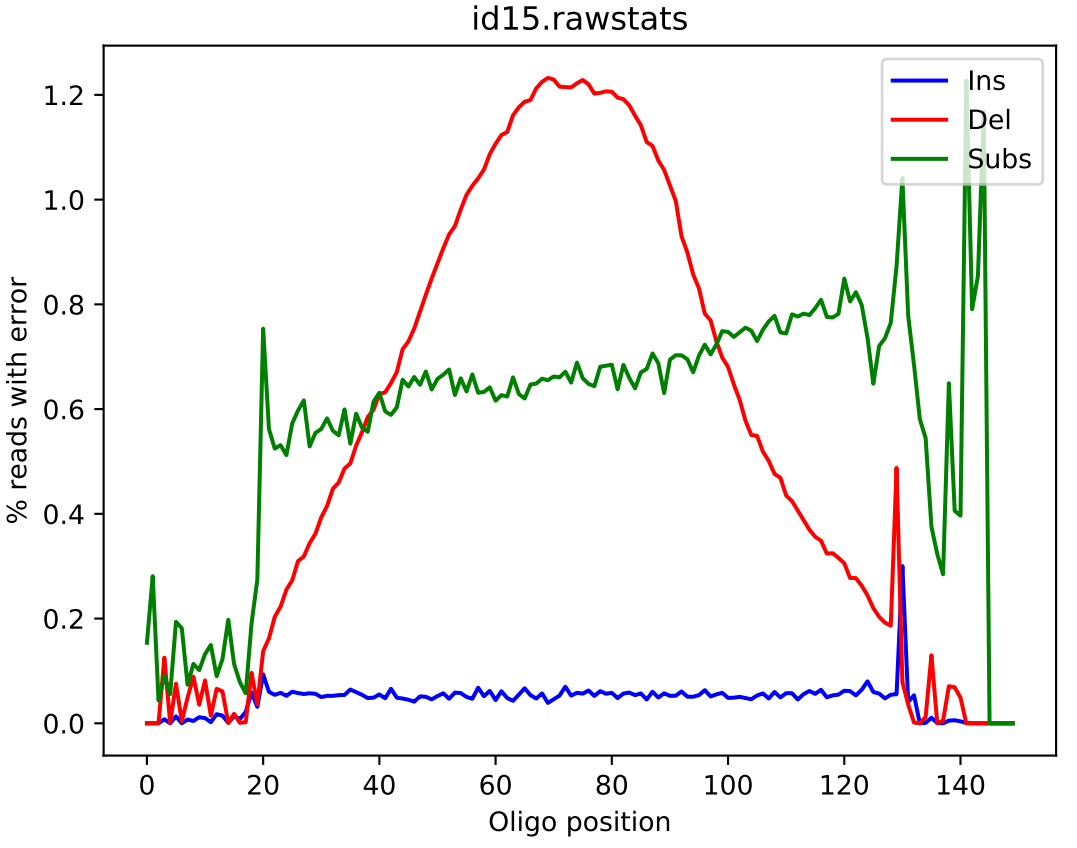
Statistic	Value
Insertion Average	0.0677
%InsA	20.476
%InsC	16.8324
%InsT	16.8653
%InsG	45.8264
Deletion Average	0.8178
%DelA	28.2591
%DelC	27.252
%DelT	21.8812
%DelG	23.6671
Substitution Average	1.018
%Sub AtoC	7.717
%Sub AtoG	7.1956
%Sub AtoT	11.2821
%Sub CtoA	18.933
%Sub CtoG	4.5476
%Sub CtoT	6.7972
%Sub GtoA	4.858
%Sub GtoC	5.0936
%Sub GtoT	18.6917
%Sub TtoA	9.3892
%Sub TtoC	4.1075
%Sub TtoG	3.0201


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
20
40
60
80
100
120
140
160
Coverage

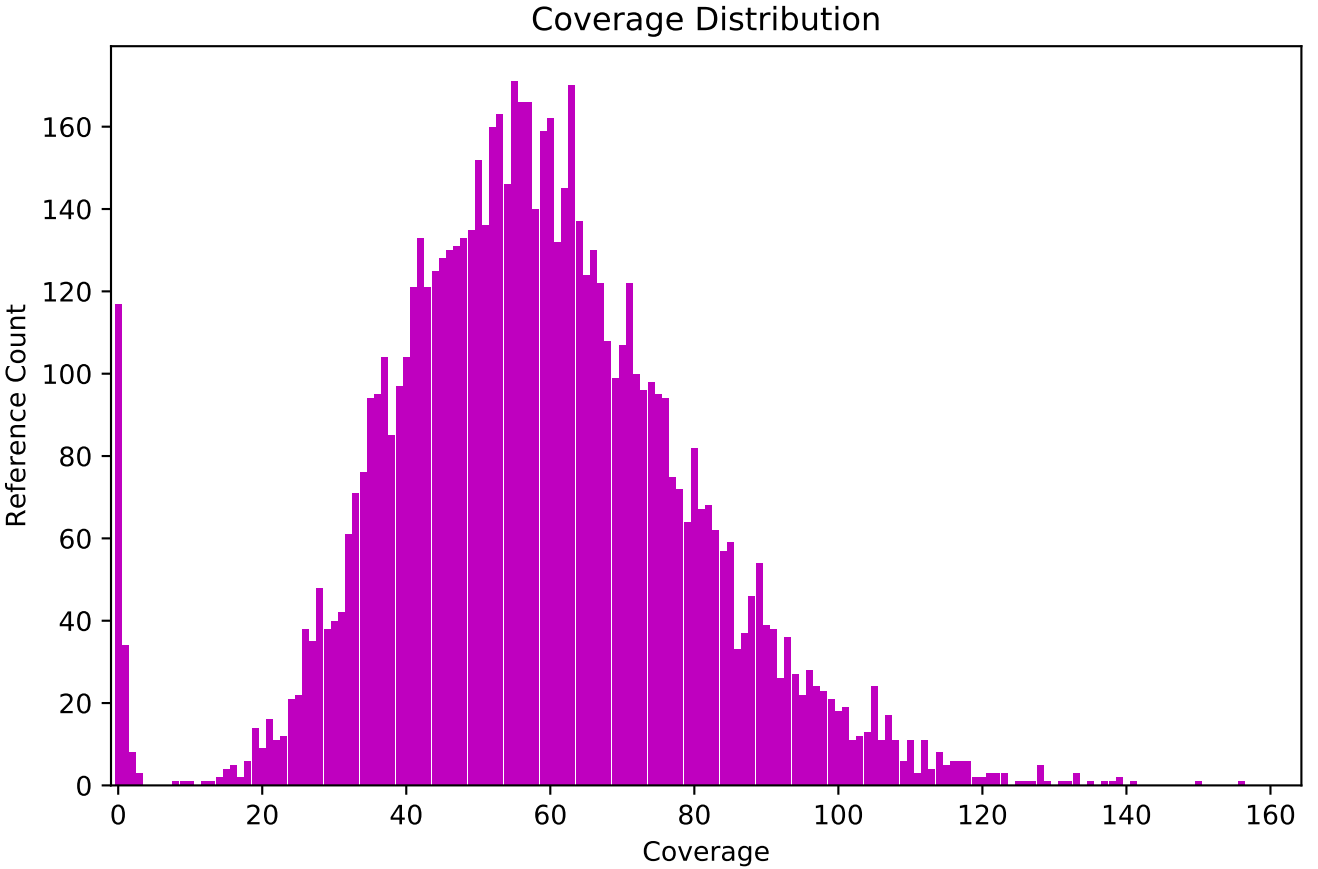

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

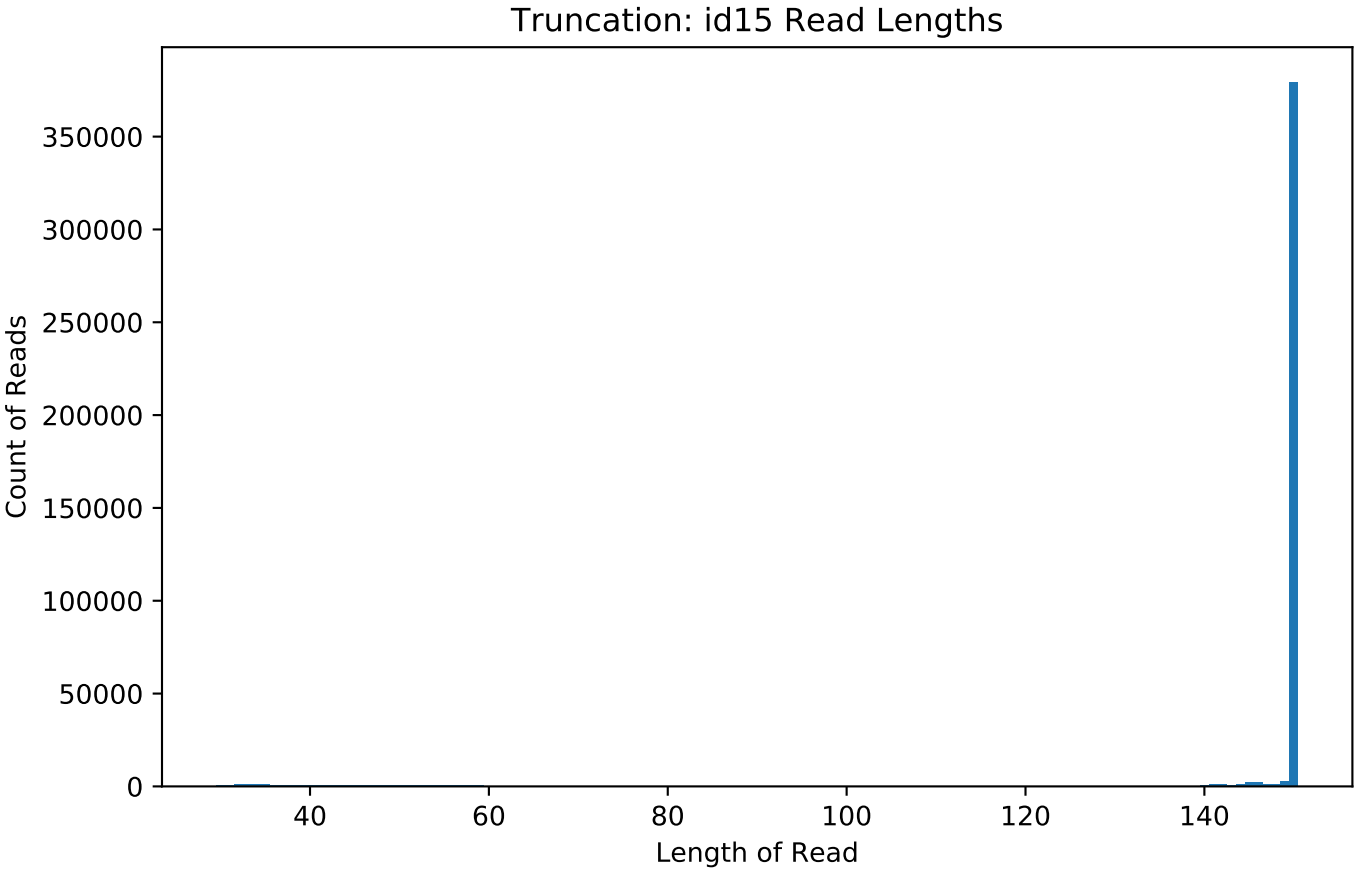

Truncation: id8 Reads per Position
Count of Reads in Position
800000
700000
600000
500000
400000
300000
200000
100000
0
0
20
40
60
80
100
120
140
Oligo Position

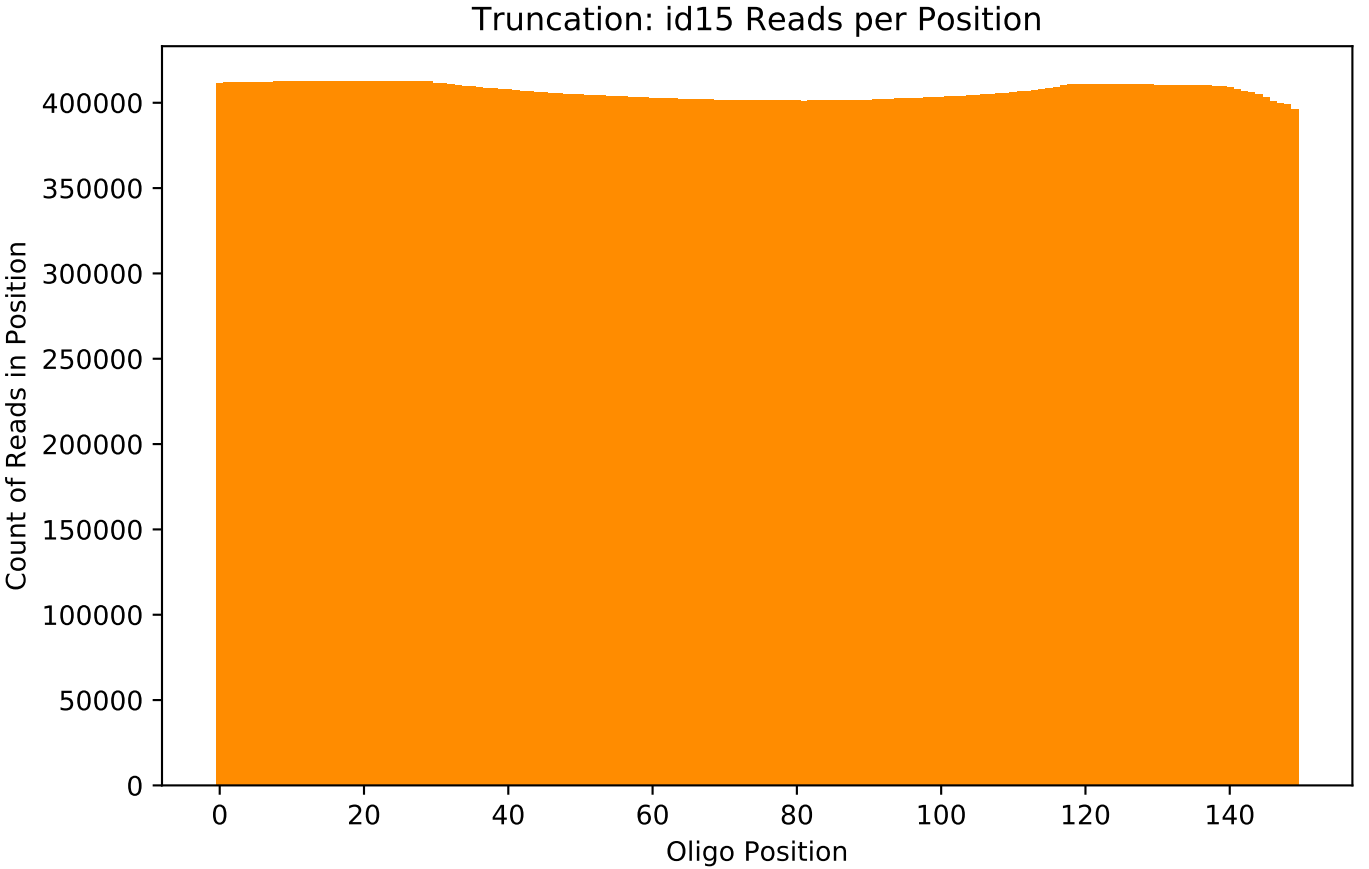
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	58.22	0	156	7373	1.59


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

Statistic	Value
Insertion Average	0.0661
%InsA	23.0031
%InsC	20.2337
%InsT	20.2302
%InsG	36.533
Deletion Average	0.8321
%DelA	25.1823
%DelC	23.8516
%DelT	24.4887
%DelG	26.6582
Substitution Average	0.8615
%Sub AtoC	3.9674
%Sub AtoG	1.6058
%Sub AtoT	3.0135
%Sub CtoA	19.6067
%Sub CtoG	1.4579
%Sub CtoT	3.2636
%Sub GtoA	7.7195
%Sub GtoC	5.5468
%Sub GtoT	12.6159
%Sub TtoA	17.8339
%Sub TtoC	21.0341
%Sub TtoG	2.1609


Coverage Distribution
Reference Count
0
20
40
60
80
100
120
140
160
Coverage


Truncation: id15 Read Lengths
Count of Reads
0
50000
100000
150000
200000
250000
300000
350000
40
60
80
100
120
140
Length of Read


Truncation: id15 Reads per Position
Count of Reads in Position
0
50000
100000
150000
200000
250000
300000
350000
400000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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