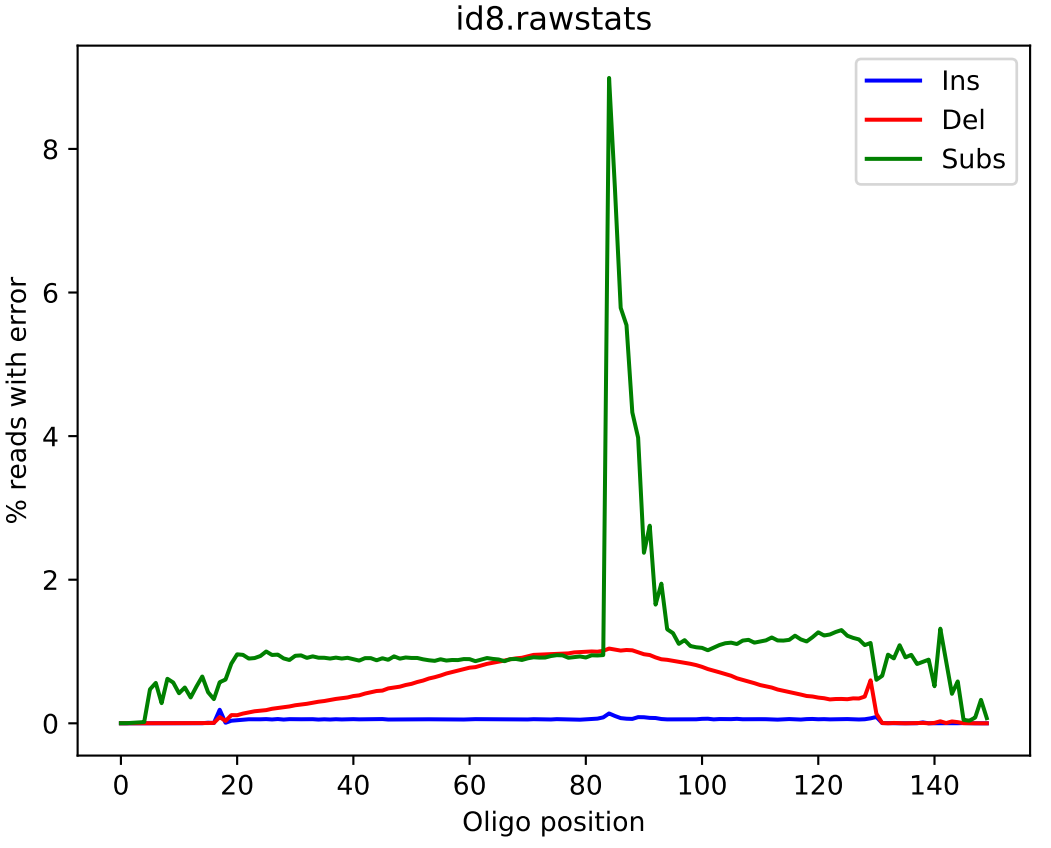
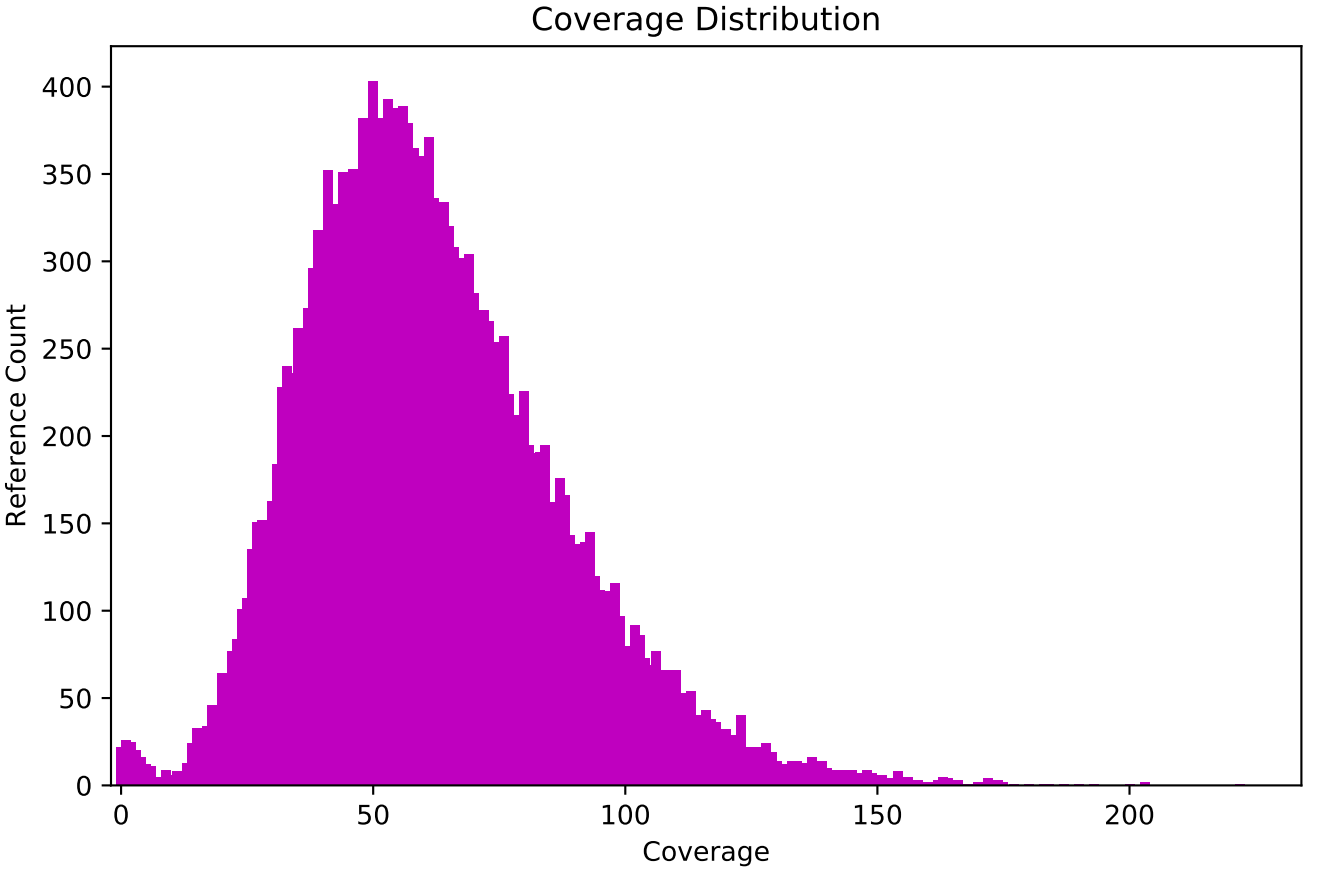
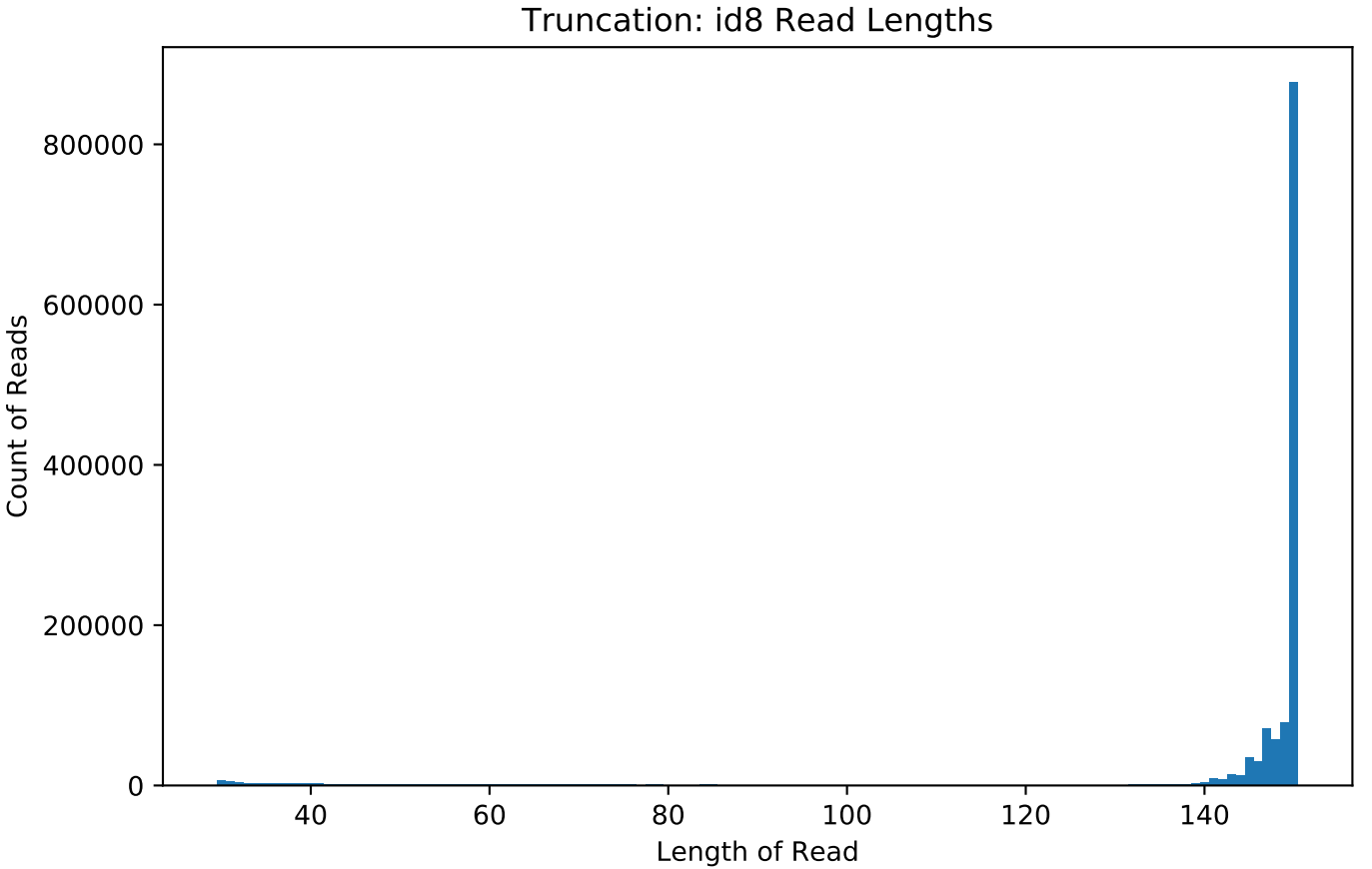
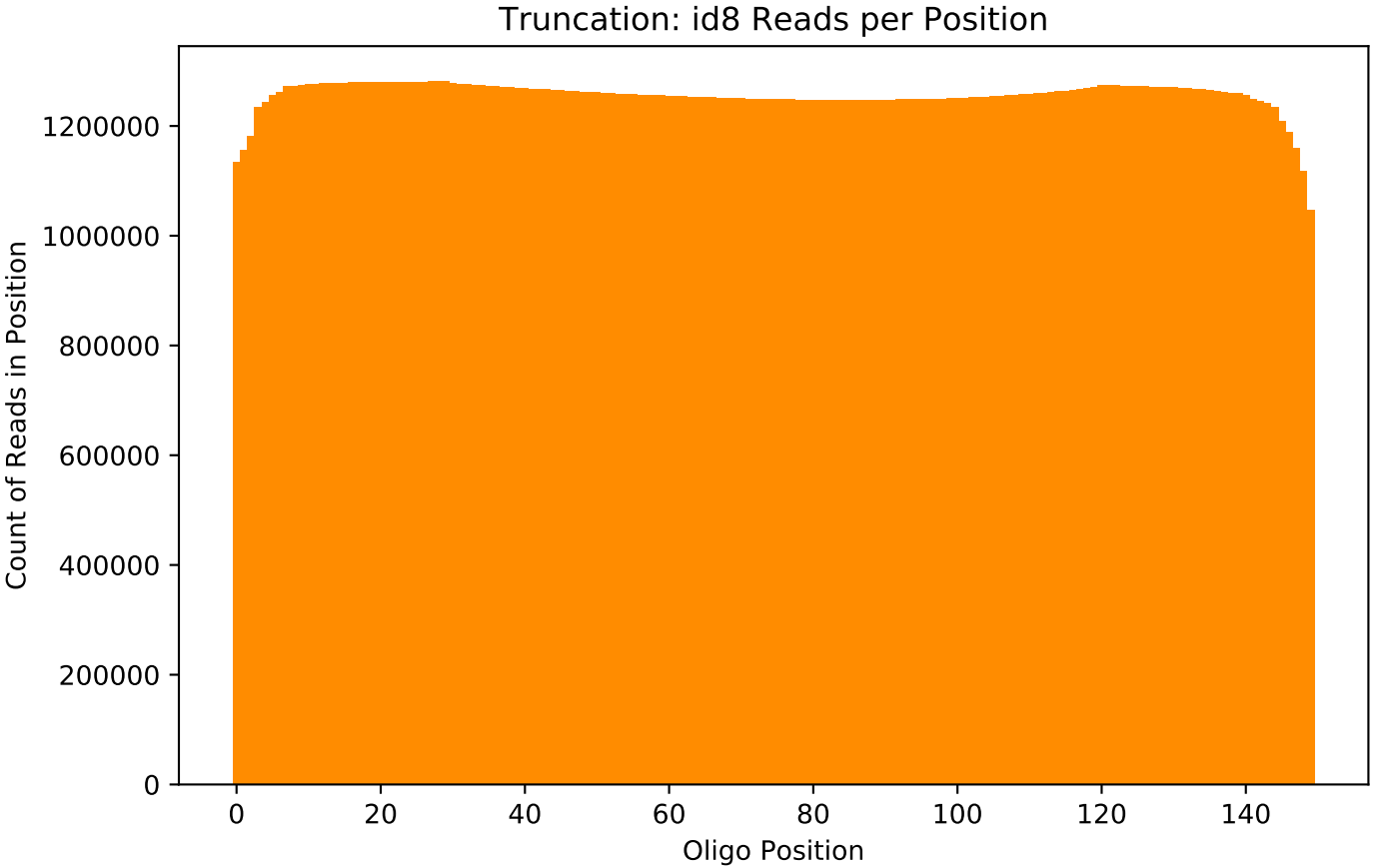
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	61.91	0	222	21601	0.1


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

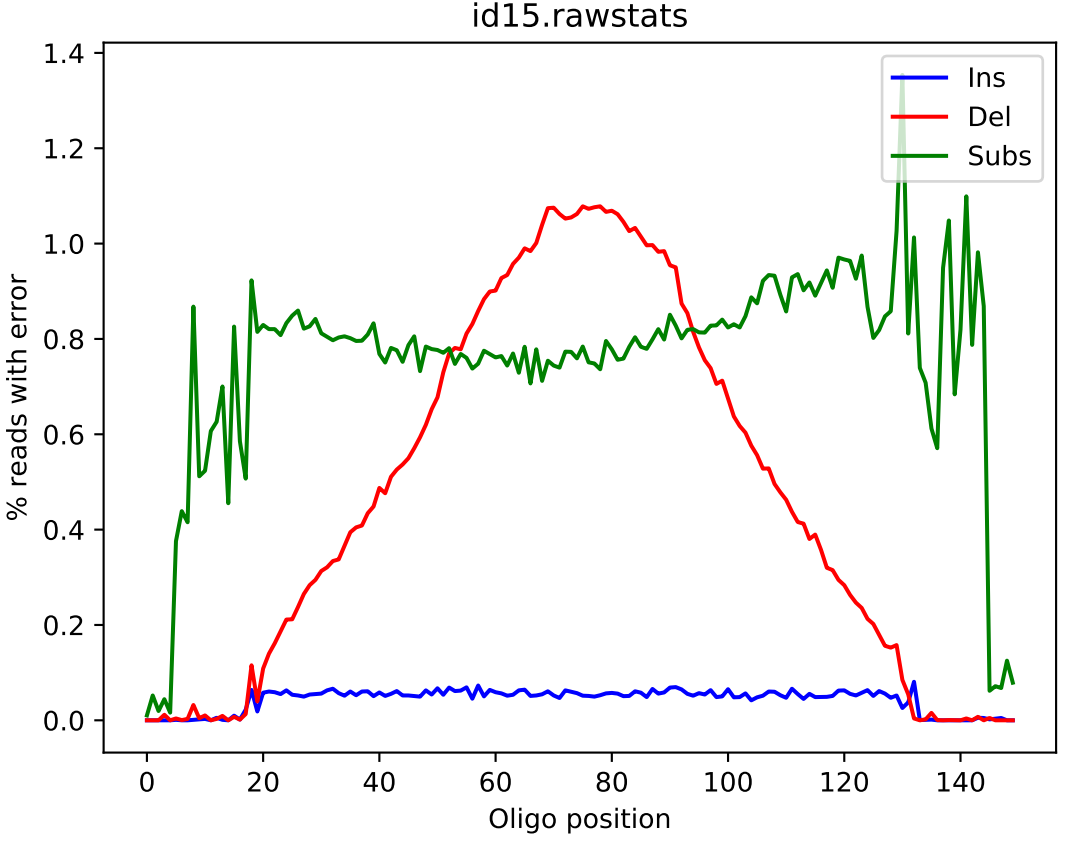
Statistic	Value
Insertion Average	0.0673
%InsA	20.0742
%InsC	16.9221
%InsT	16.6478
%InsG	46.3504
Deletion Average	0.7159
%DelA	28.4652
%DelC	27.1815
%DelT	21.7753
%DelG	23.6745
Substitution Average	1.6635
%Sub AtoC	9.8026
%Sub AtoG	5.1018
%Sub AtoT	15.8095
%Sub CtoA	13.2325
%Sub CtoG	7.9047
%Sub CtoT	4.089
%Sub GtoA	2.8766
%Sub GtoC	6.8641
%Sub GtoT	16.2219
%Sub TtoA	9.6691
%Sub TtoC	2.856
%Sub TtoG	6.9012


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

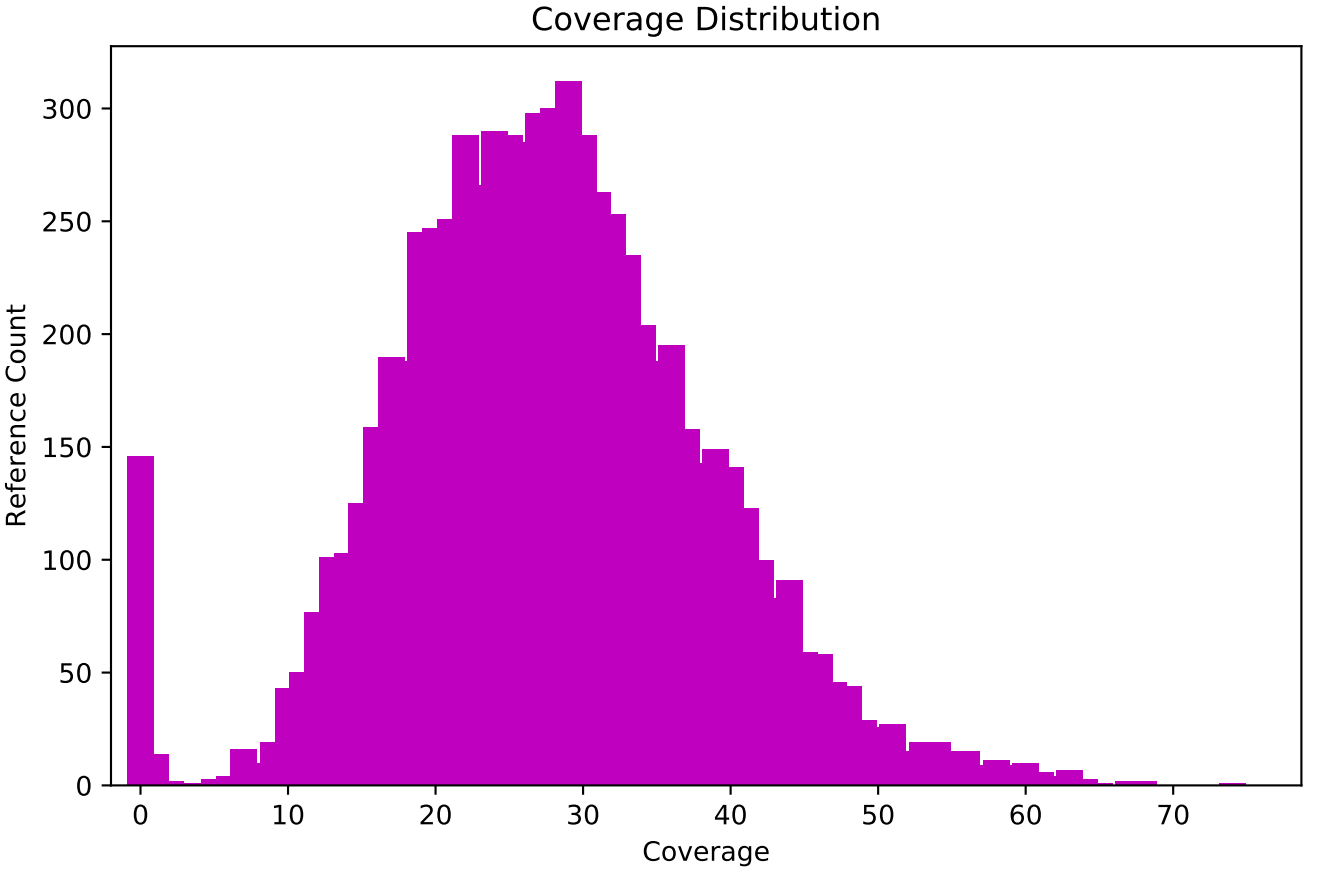

Truncation: id8 Read Lengths
Count of Reads
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

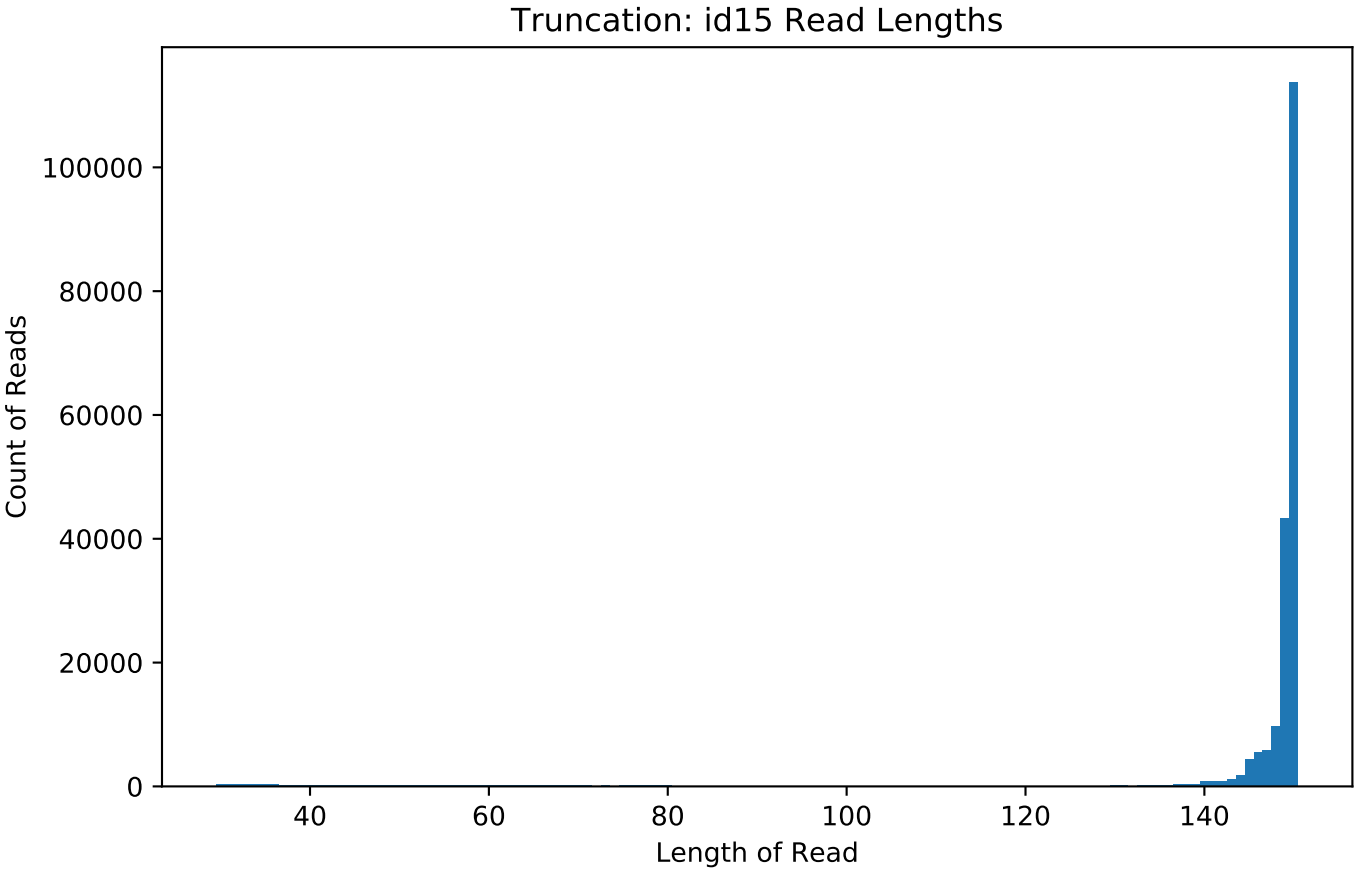

Truncation: id8 Reads per Position
Count of Reads in Position
0
200000
400000
600000
800000
1000000
1200000
0
20
40
60
80
100
120
140
Oligo Position

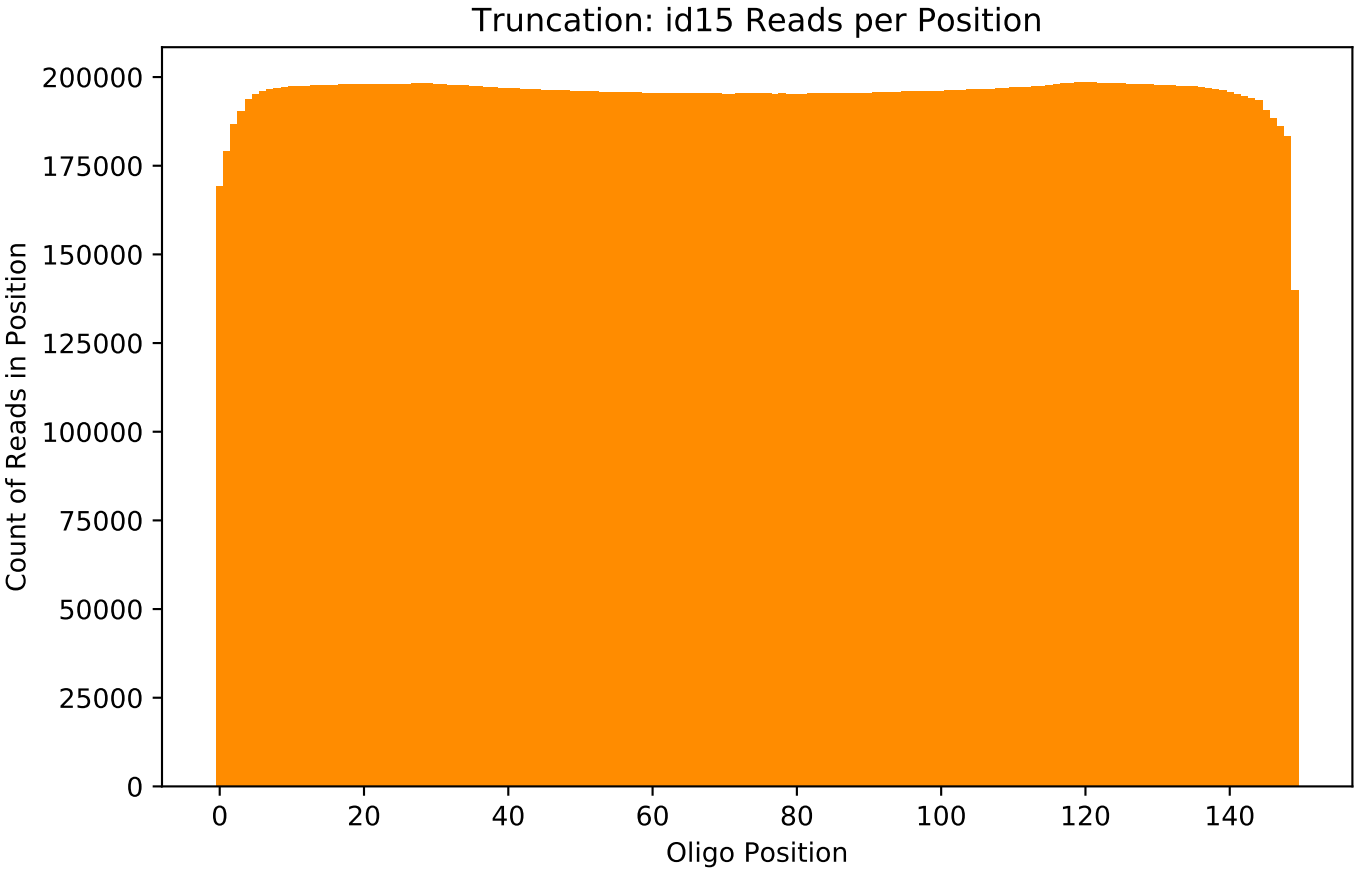
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	27.85	0	74	7373	1.98


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	0.0643
%InsA	22.0459
%InsC	19.5111
%InsT	19.8044
%InsG	38.6386
Deletion Average	0.7247
%DelA	25.0402
%DelC	23.9272
%DelT	24.4621
%DelG	26.759
Substitution Average	1.1229
%Sub AtoC	6.1116
%Sub AtoG	1.3591
%Sub AtoT	9.818
%Sub CtoA	11.5873
%Sub CtoG	5.2455
%Sub CtoT	2.1573
%Sub GtoA	5.3178
%Sub GtoC	7.8939
%Sub GtoT	11.6164
%Sub TtoA	15.1775
%Sub TtoC	17.433
%Sub TtoG	6.1308


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70


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■