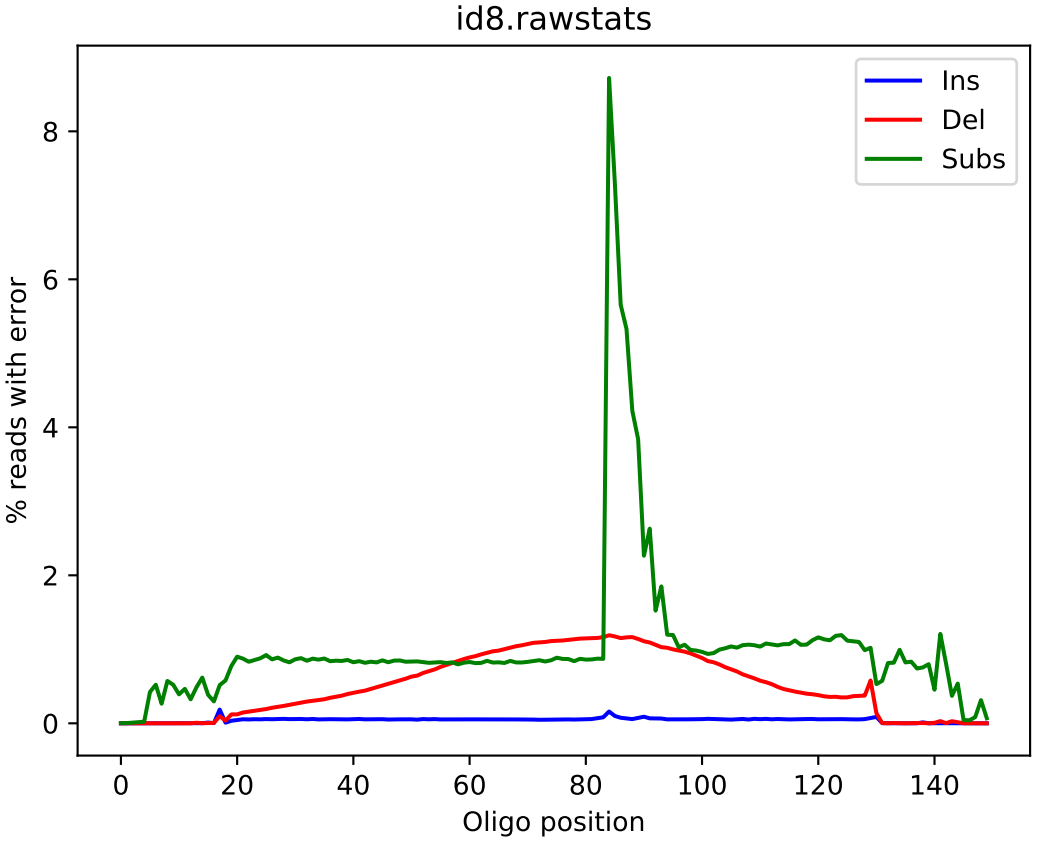
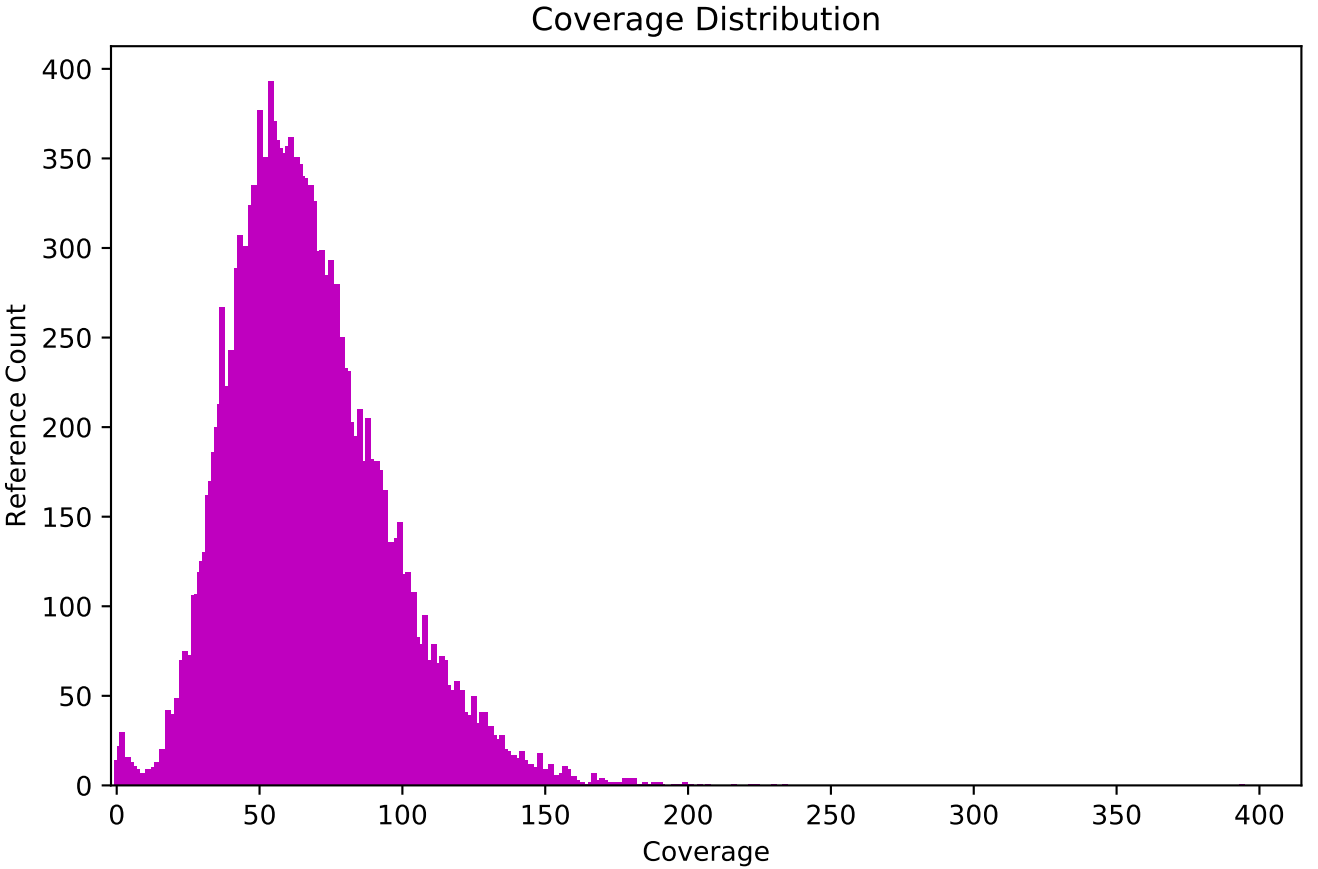
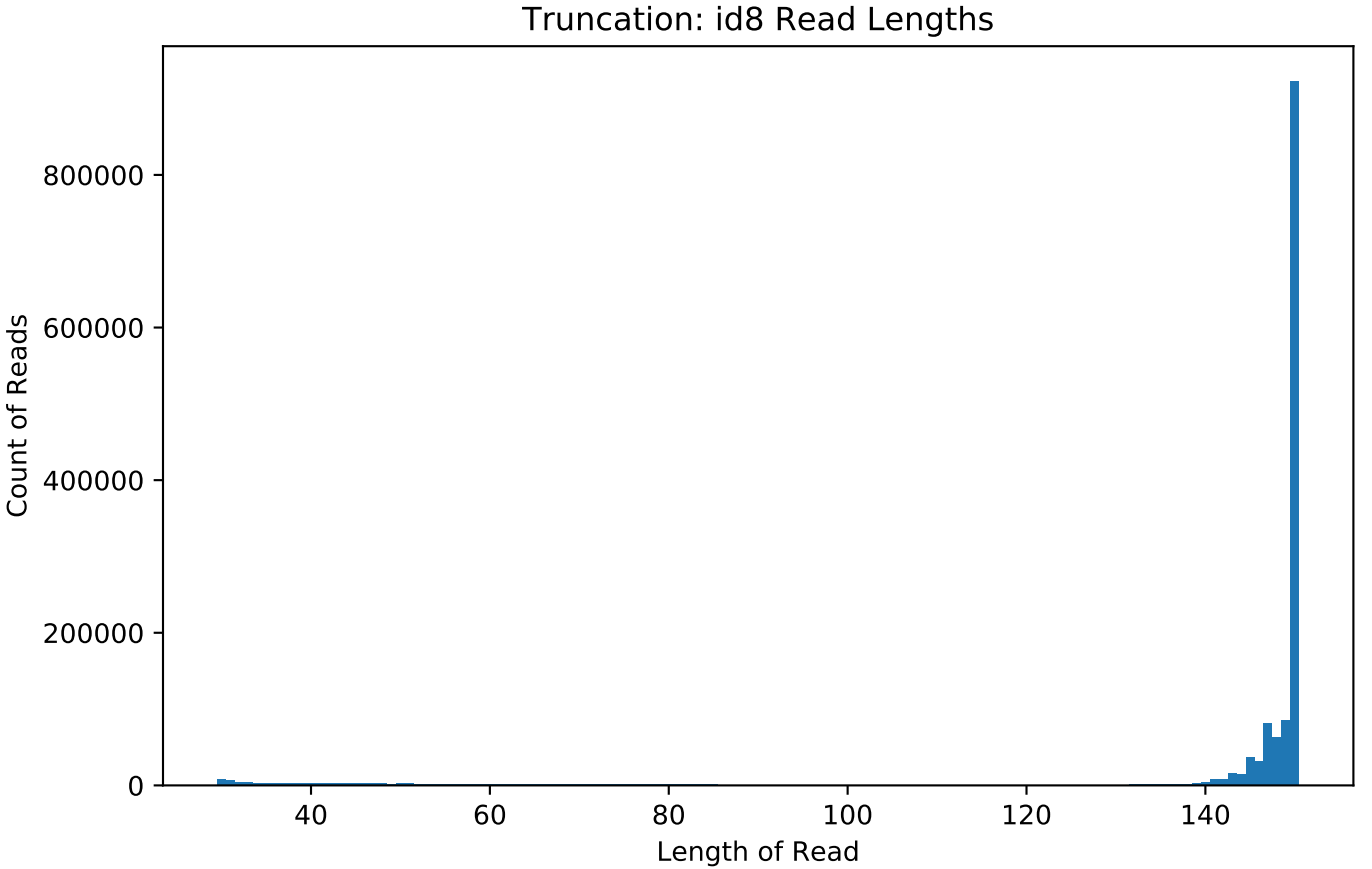
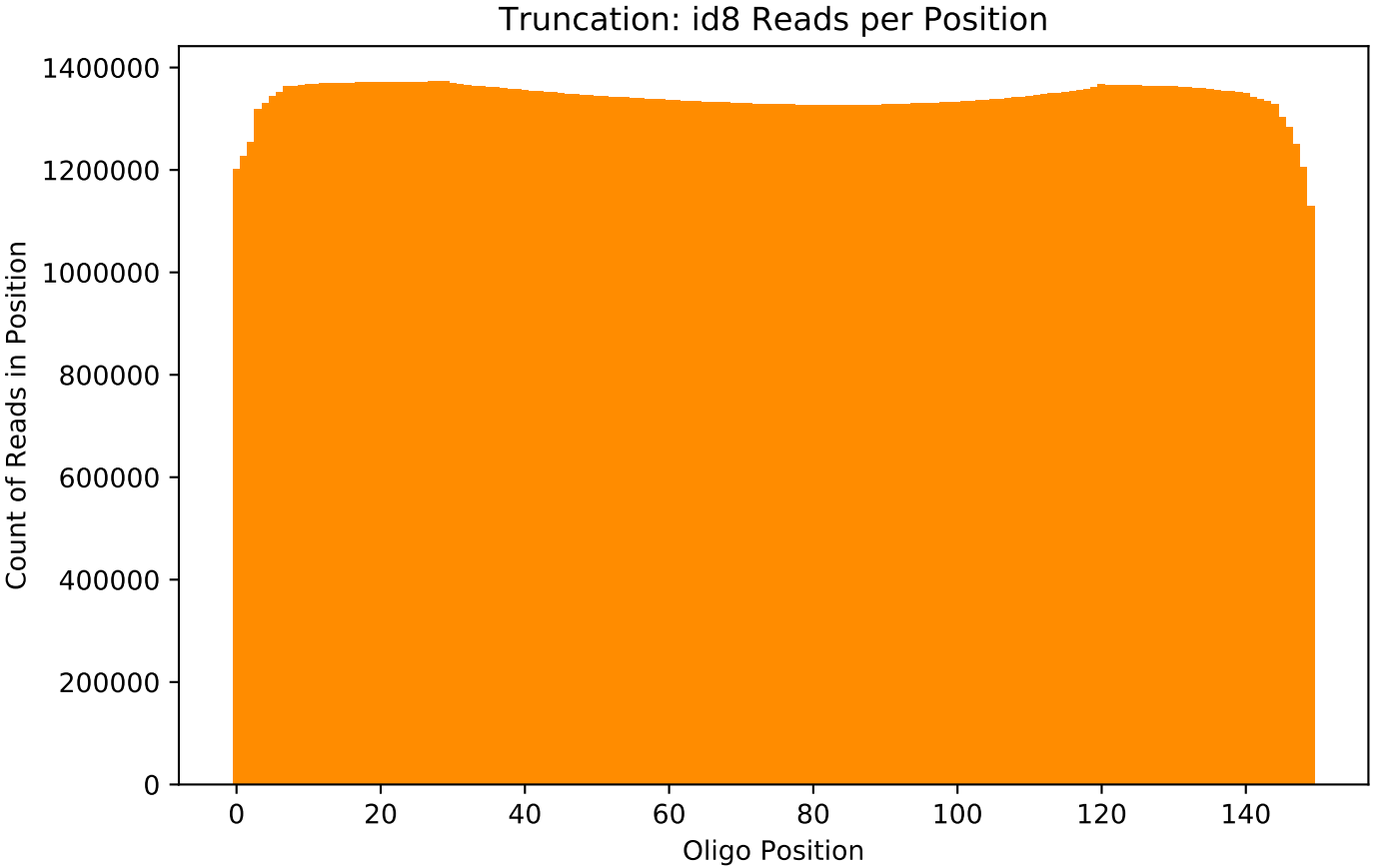
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	66.98	0	394	21601	0.06


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

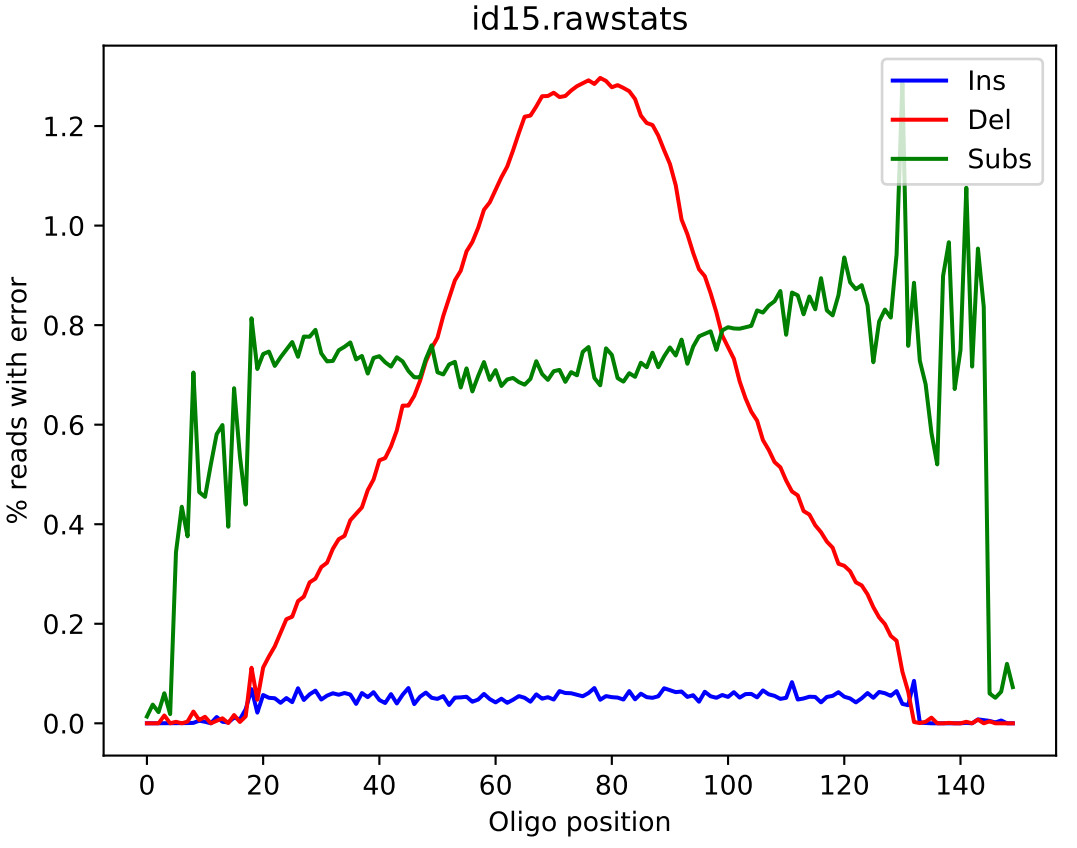
Statistic	Value
Insertion Average	0.0661
%InsA	20.0559
%InsC	17.1127
%InsT	16.6193
%InsG	46.1977
Deletion Average	0.802
%DelA	28.3572
%DelC	27.2767
%DelT	21.7875
%DelG	23.6702
Substitution Average	1.5491
%Sub AtoC	9.6264
%Sub AtoG	5.2327
%Sub AtoT	15.8557
%Sub CtoA	13.05
%Sub CtoG	7.827
%Sub CtoT	4.225
%Sub GtoA	2.9048
%Sub GtoC	6.746
%Sub GtoT	16.5502
%Sub TtoA	9.6092
%Sub TtoC	2.928
%Sub TtoG	6.7628


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

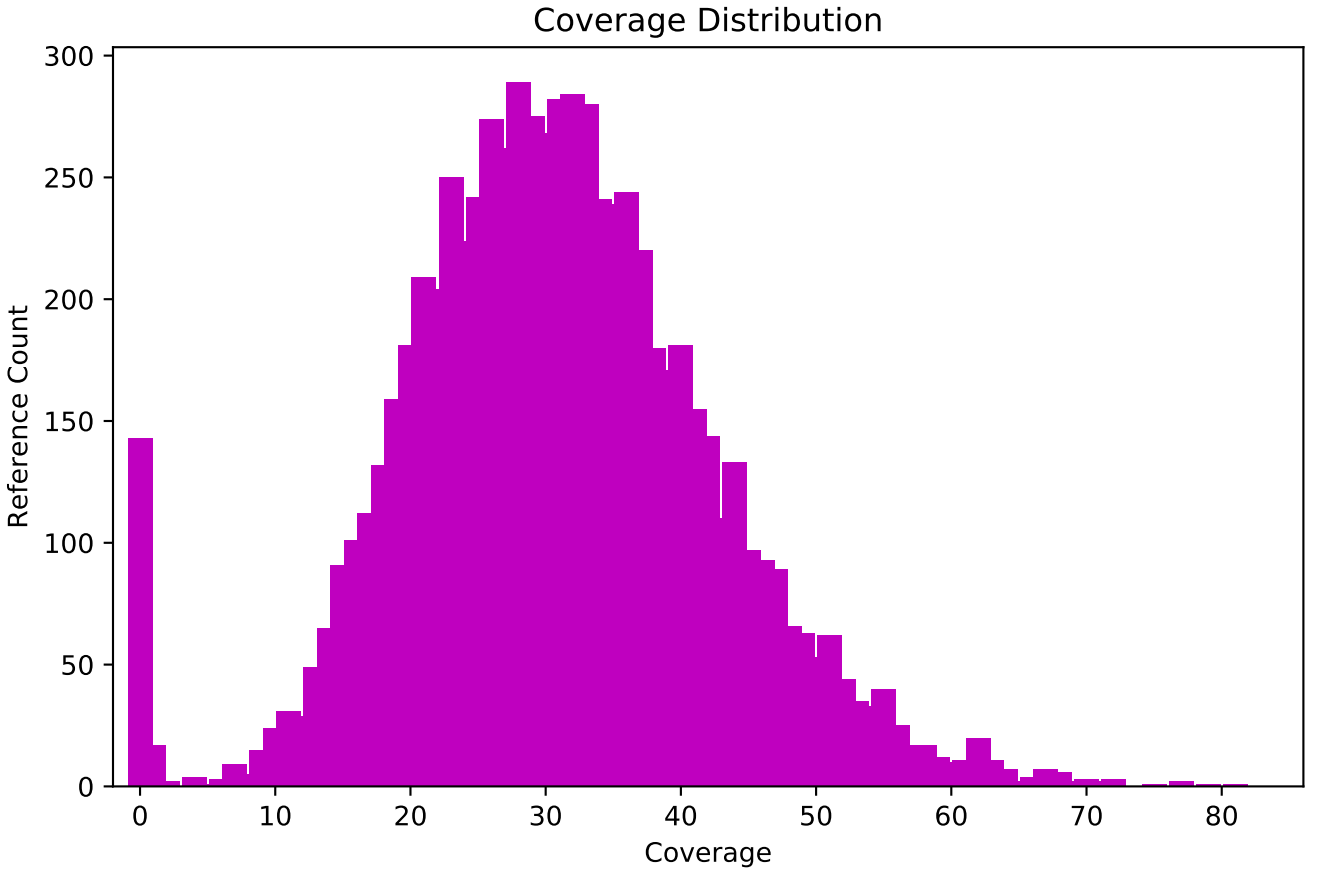

Truncation: id8 Read Lengths
Count of Reads
0
200000
400000
600000
800000
40
60
80
100
120
140
Length of Read

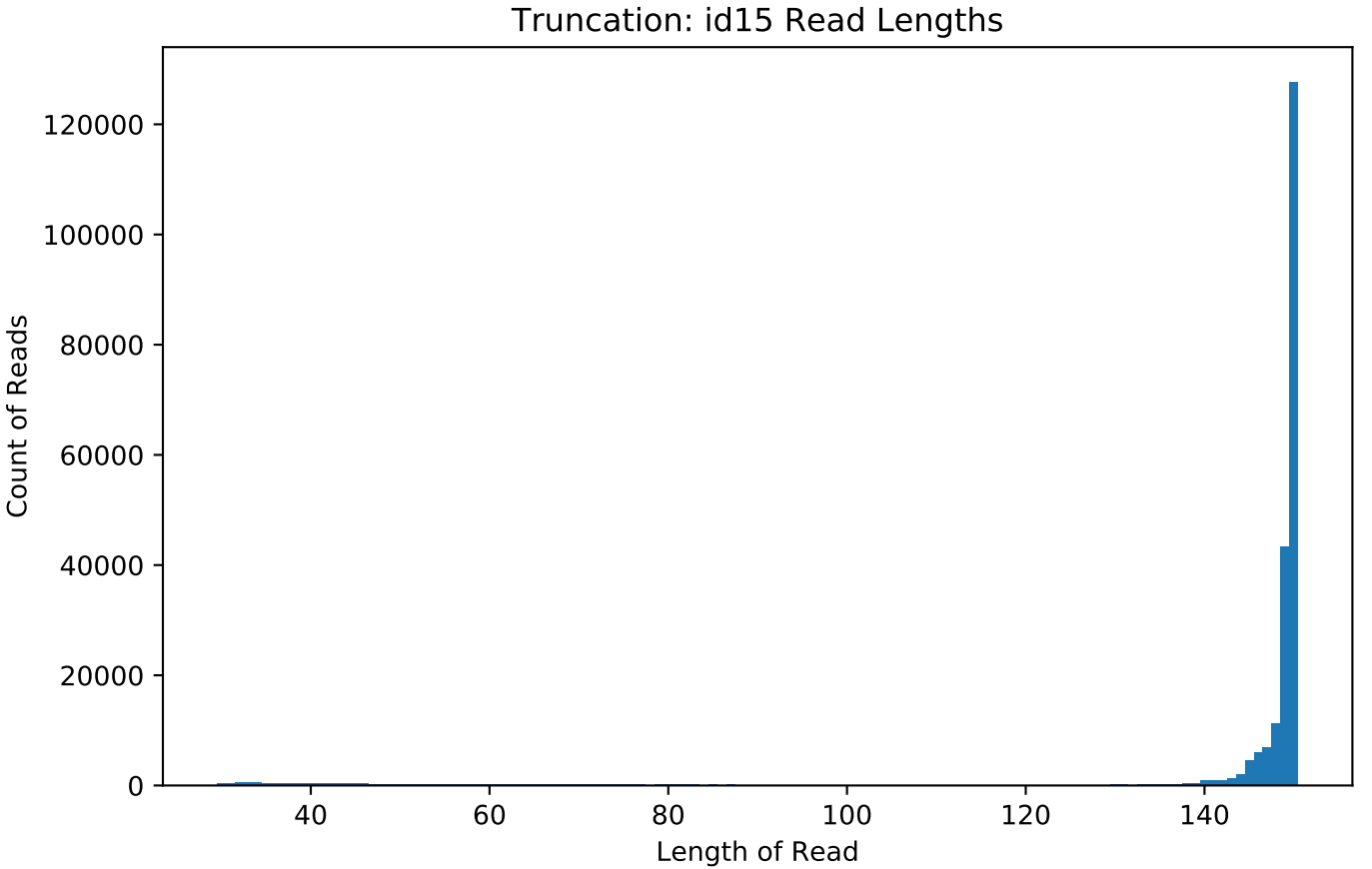

Truncation: id8 Reads per Position
Count of Reads in Position
1400000
1200000
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

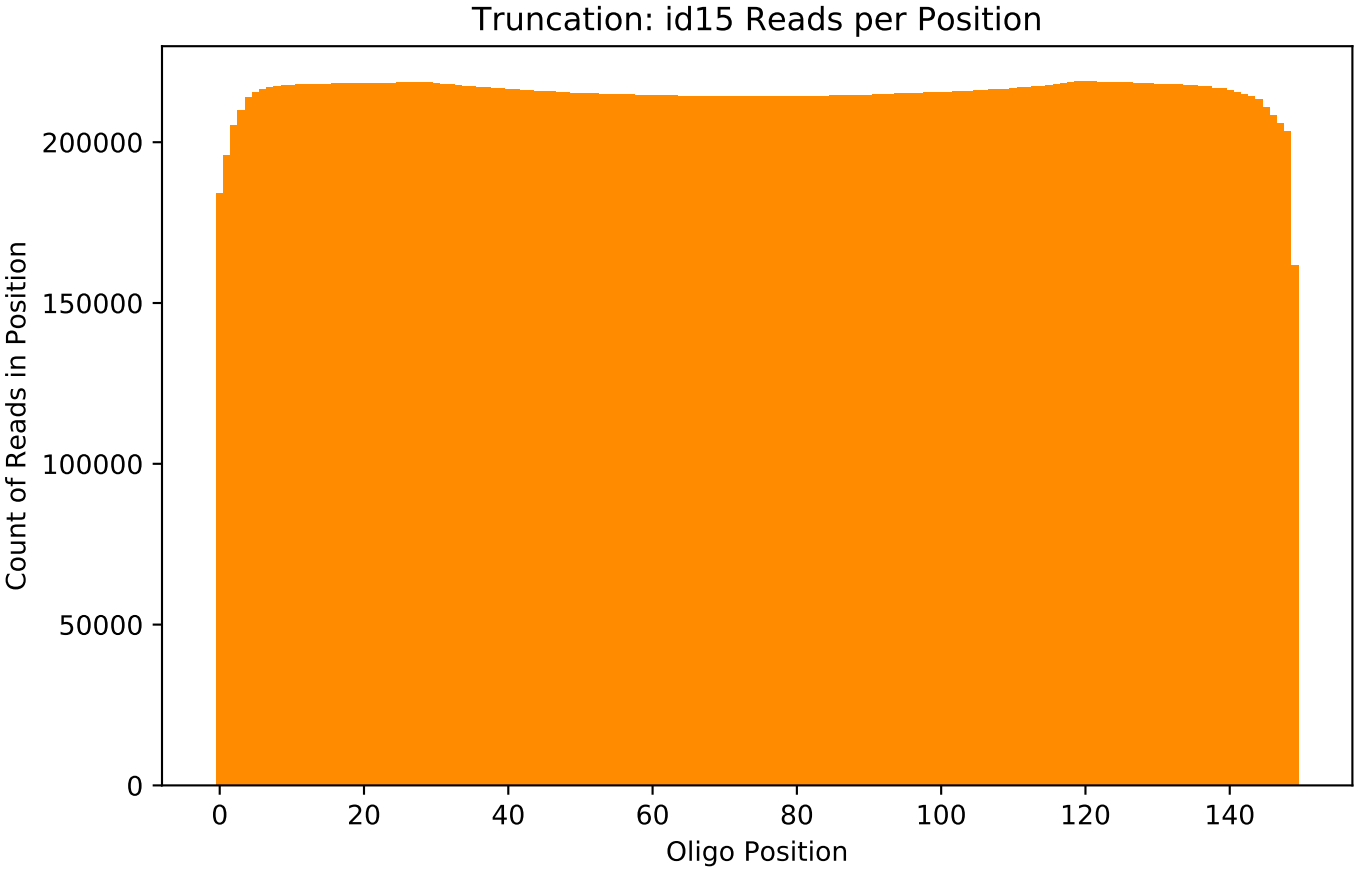
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	30.98	0	81	7373	1.94


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

Statistic	Value
Insertion Average	0.0629
%InsA	22.3177
%InsC	20.2466
%InsT	19.8033
%InsG	37.6186
Deletion Average	0.8334
%DelA	25.0907
%DelC	23.8322
%DelT	24.4893
%DelG	26.7804
Substitution Average	1.0377
%Sub AtoC	5.9808
%Sub AtoG	1.3749
%Sub AtoT	9.6087
%Sub CtoA	11.746
%Sub CtoG	5.0995
%Sub CtoT	2.1399
%Sub GtoA	5.5794
%Sub GtoC	7.796
%Sub GtoT	11.3433
%Sub TtoA	15.1536
%Sub TtoC	18.0827
%Sub TtoG	5.9333


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
0
10
20
30
40
50
60
70
80


Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
100000
120000
40
60
80
100
120
140
Length of Read


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

Report Summary

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