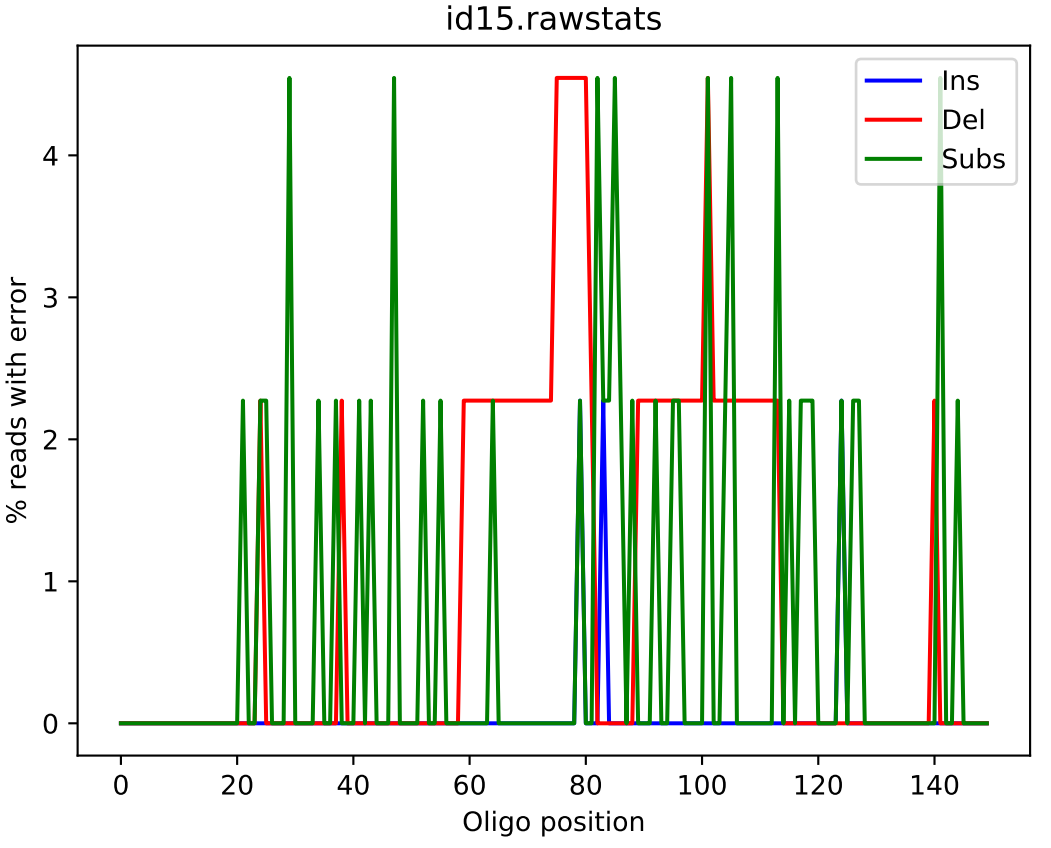
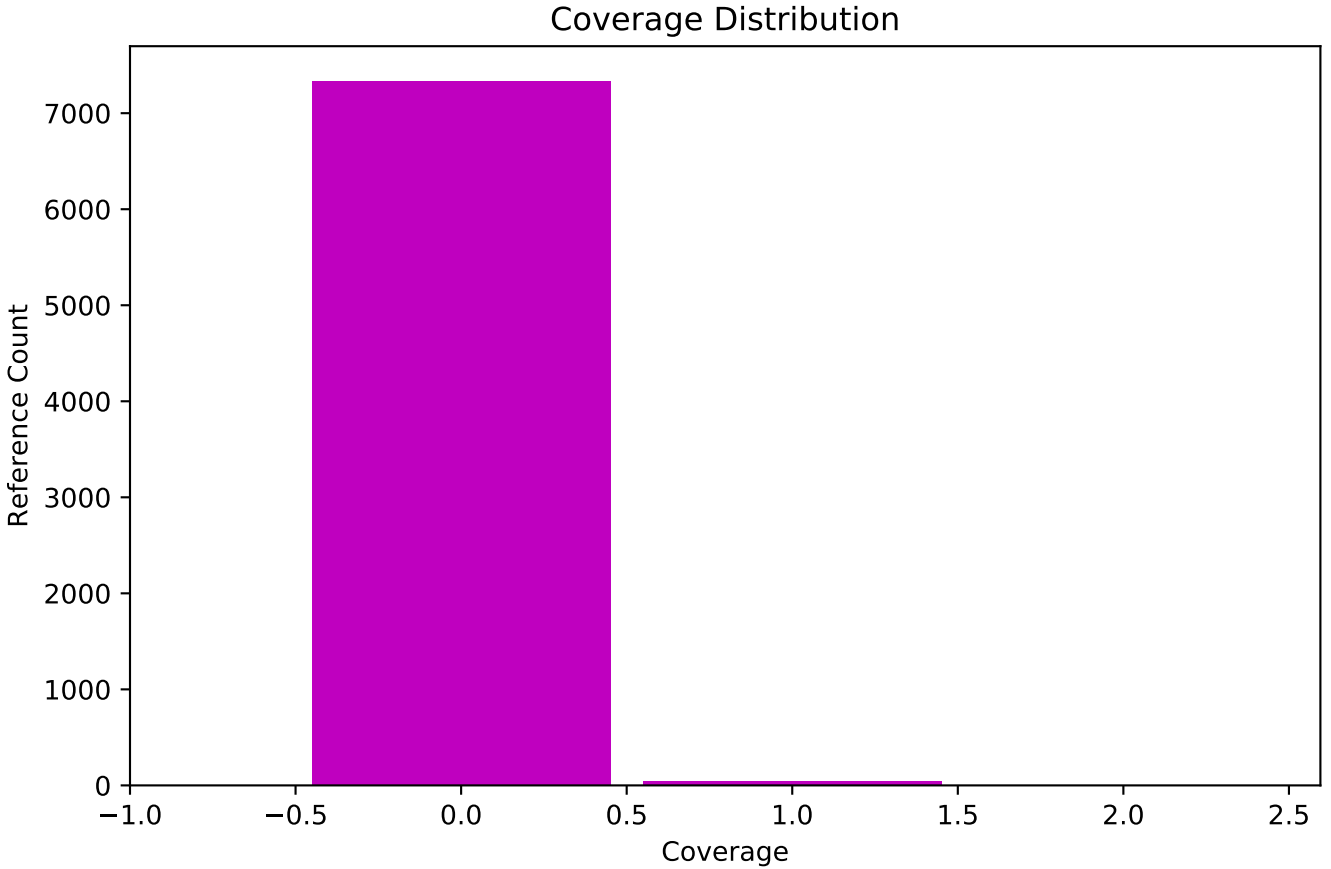
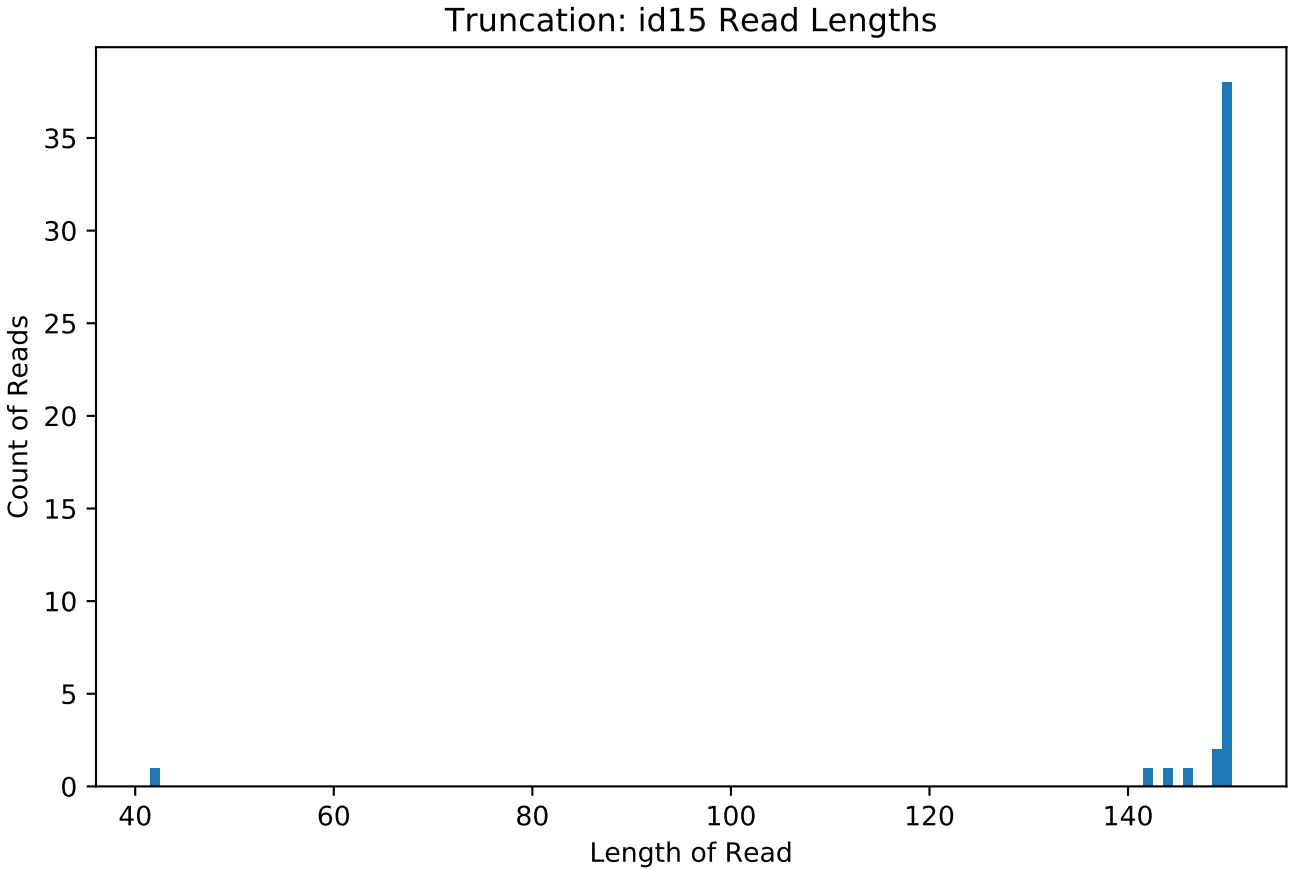
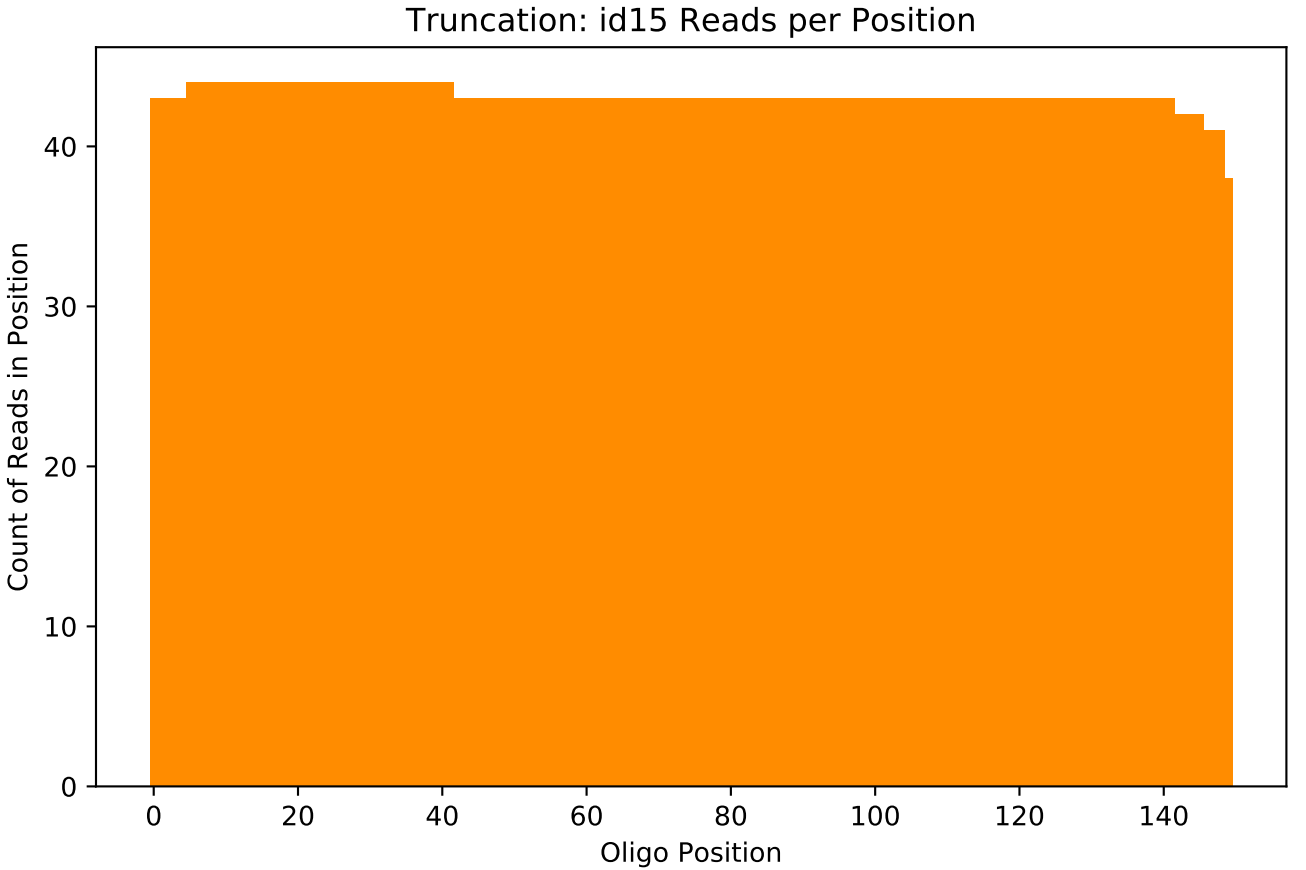
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	0.01	0	2	7373	99.43


id15.rawstats
Ins
Del
Subs
% reads with error
0
1
2
3
4
0
20
40
60
80
100
120
140
Oligo position

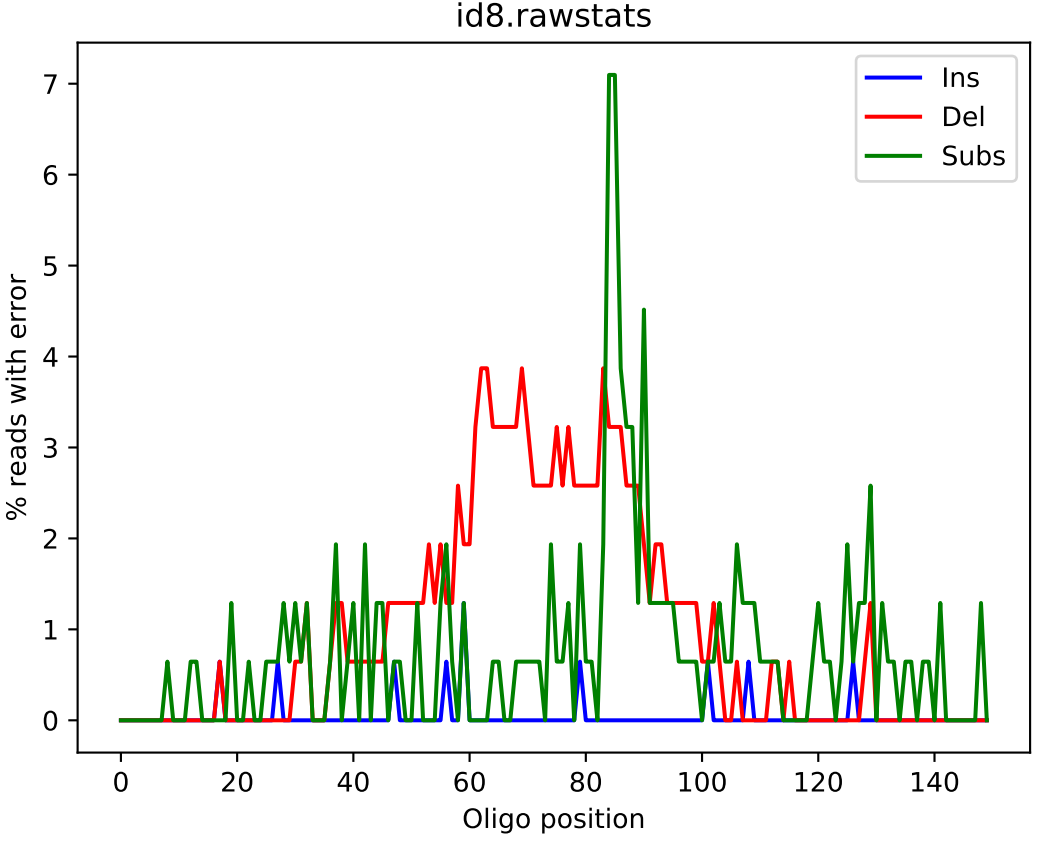
Statistic	Value
Insertion Average	0.0698
%InsA	0.0
%InsC	0.0
%InsT	33.3333
%InsG	66.6667
Deletion Average	1.3488
%DelA	23.4832
%DelC	30.7549
%DelT	18.2787
%DelG	27.9453
Substitution Average	0.9651
%Sub AtoC	0.0
%Sub AtoG	0.0
%Sub AtoT	0.0
%Sub CtoA	25.3509
%Sub CtoG	0.0
%Sub CtoT	0.0
%Sub GtoA	10.0516
%Sub GtoC	7.5387
%Sub GtoT	17.5904
%Sub TtoA	20.1722
%Sub TtoC	15.6895
%Sub TtoG	4.4827


Coverage Distribution
Reference Count
7000
6000
5000
4000
3000
2000
1000
0
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
Coverage

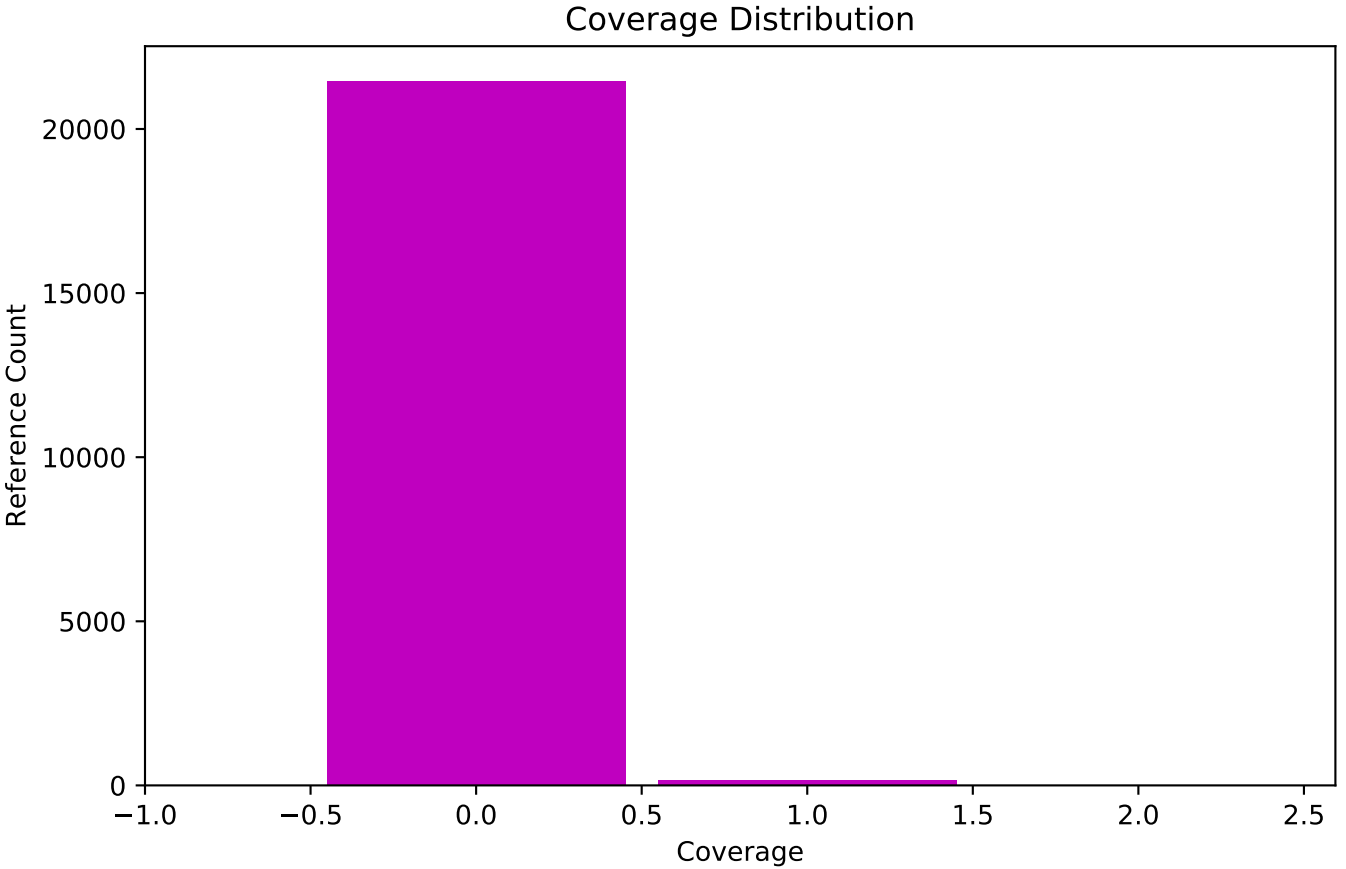

Truncation: id15 Read Lengths
Count of Reads
0
5
10
15
20
25
30
35
40
60
80
100
120
140
Length of Read

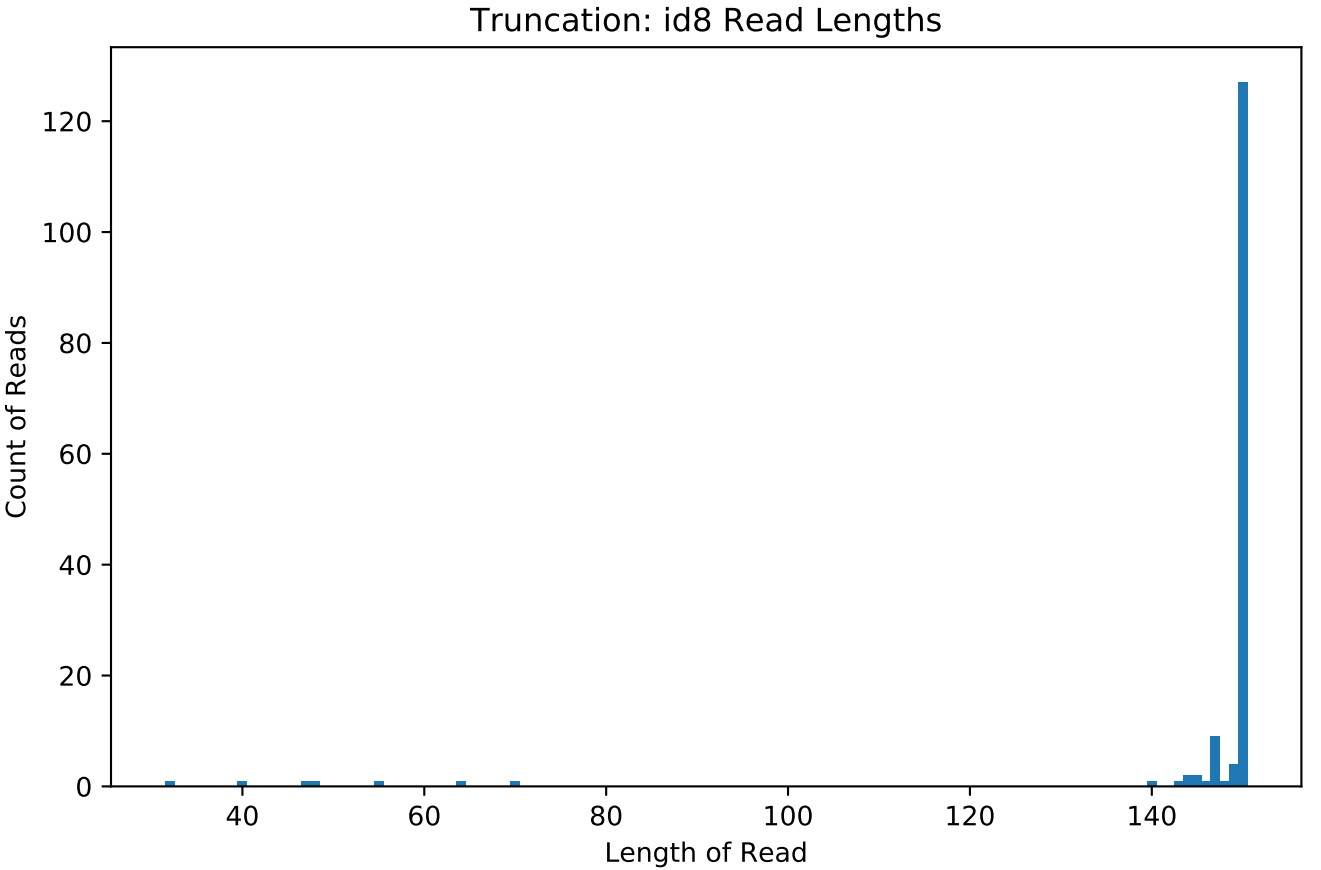

Truncation: id15 Reads per Position
Count of Reads in Position
0
10
20
30
40
Oligo Position
0
20
40
60
80
100
120
140

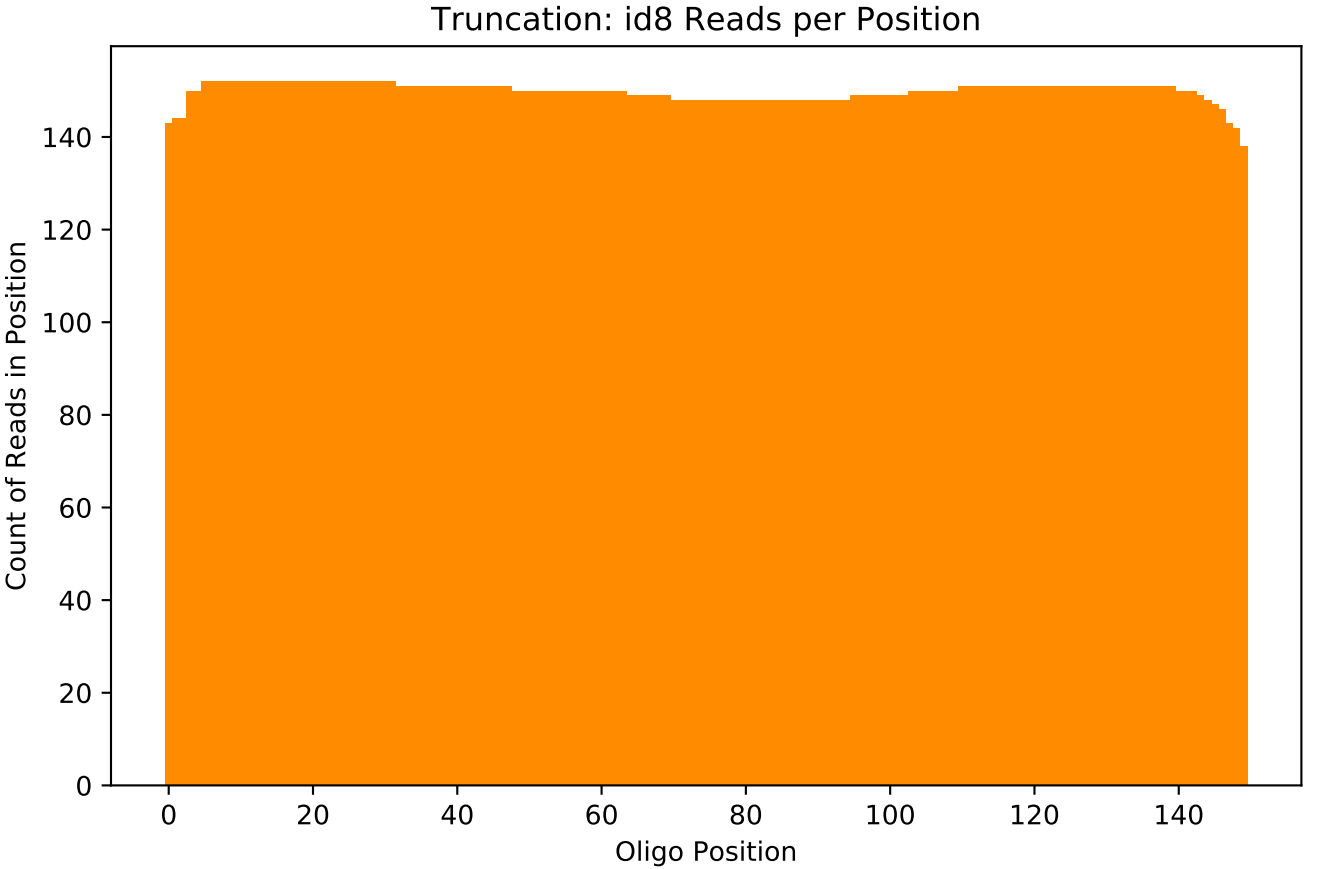
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	0.01	0	2	21601	99.3


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0658
%InsA	20.0
%InsC	10.0
%InsT	10.0
%InsG	60.0
Deletion Average	1.4737
%DelA	28.1567
%DelC	24.0994
%DelT	22.6592
%DelG	25.6114
Substitution Average	1.1513
%Sub AtoC	10.749
%Sub AtoG	6.3229
%Sub AtoT	8.2198
%Sub CtoA	24.5519
%Sub CtoG	5.0363
%Sub CtoT	4.4067
%Sub GtoA	2.1855
%Sub GtoC	4.371
%Sub GtoT	17.4841
%Sub TtoA	9.5012
%Sub TtoC	3.0004
%Sub TtoG	6.0008


Coverage Distribution
Reference Count
20000
15000
10000
5000
0
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0
2.5
Coverage


Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
20
40
60
80
100
120
40
60
80
100
120
140


Truncation: id8 Reads per Position
Count of Reads in Position
Oligo Position
0
20
40
60
80
100
120
140

Report Summary

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