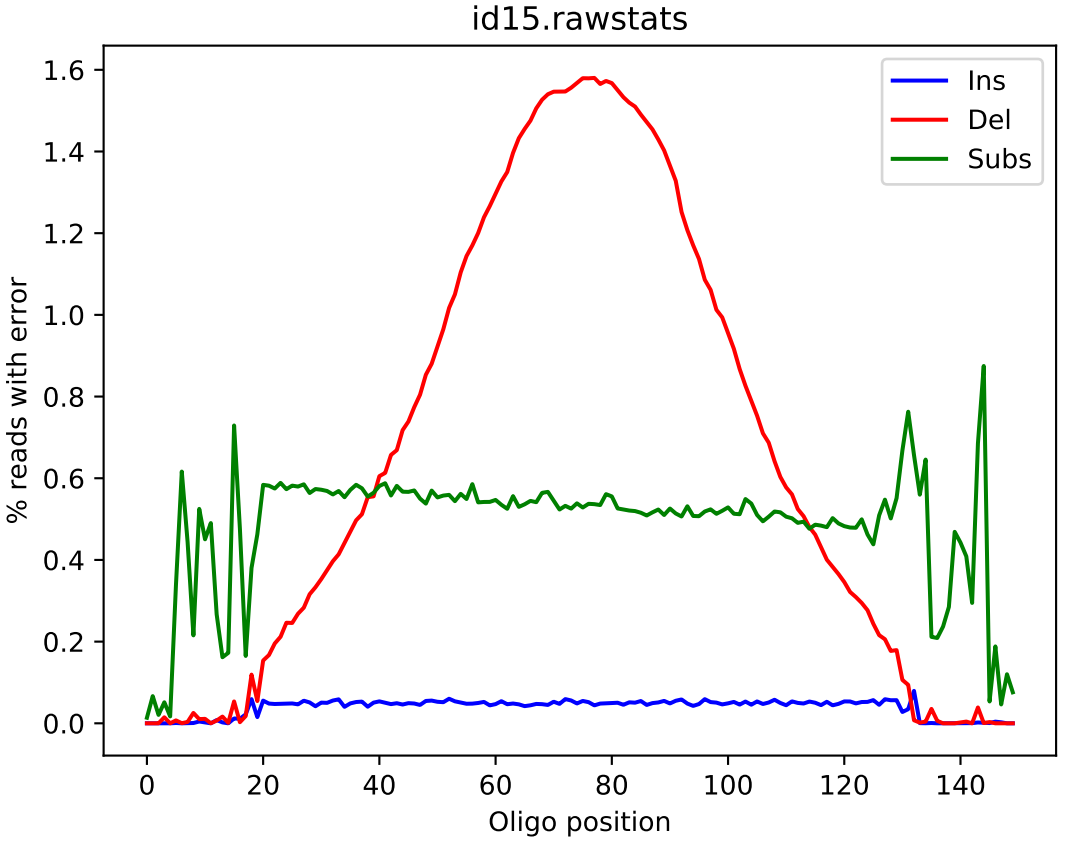
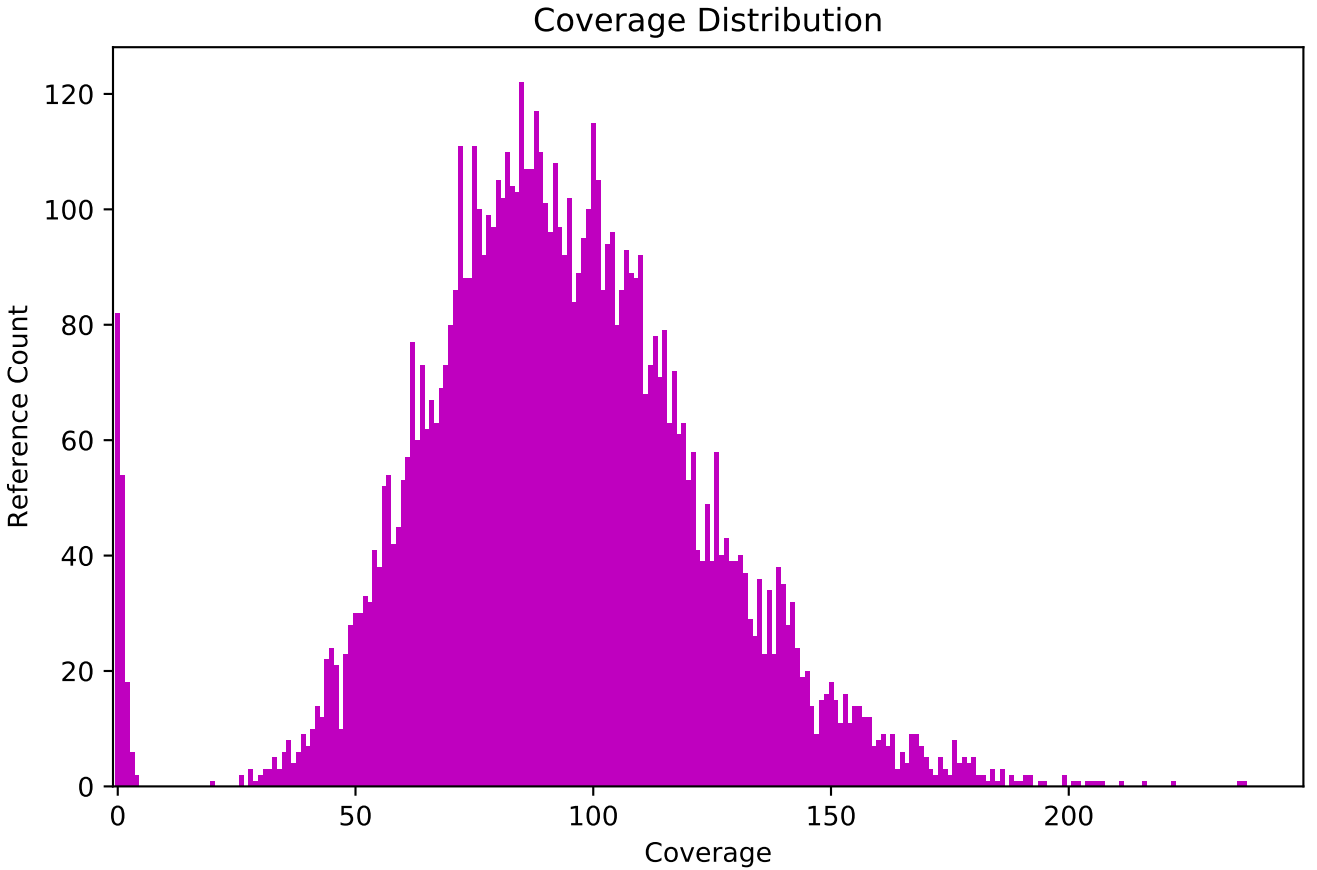
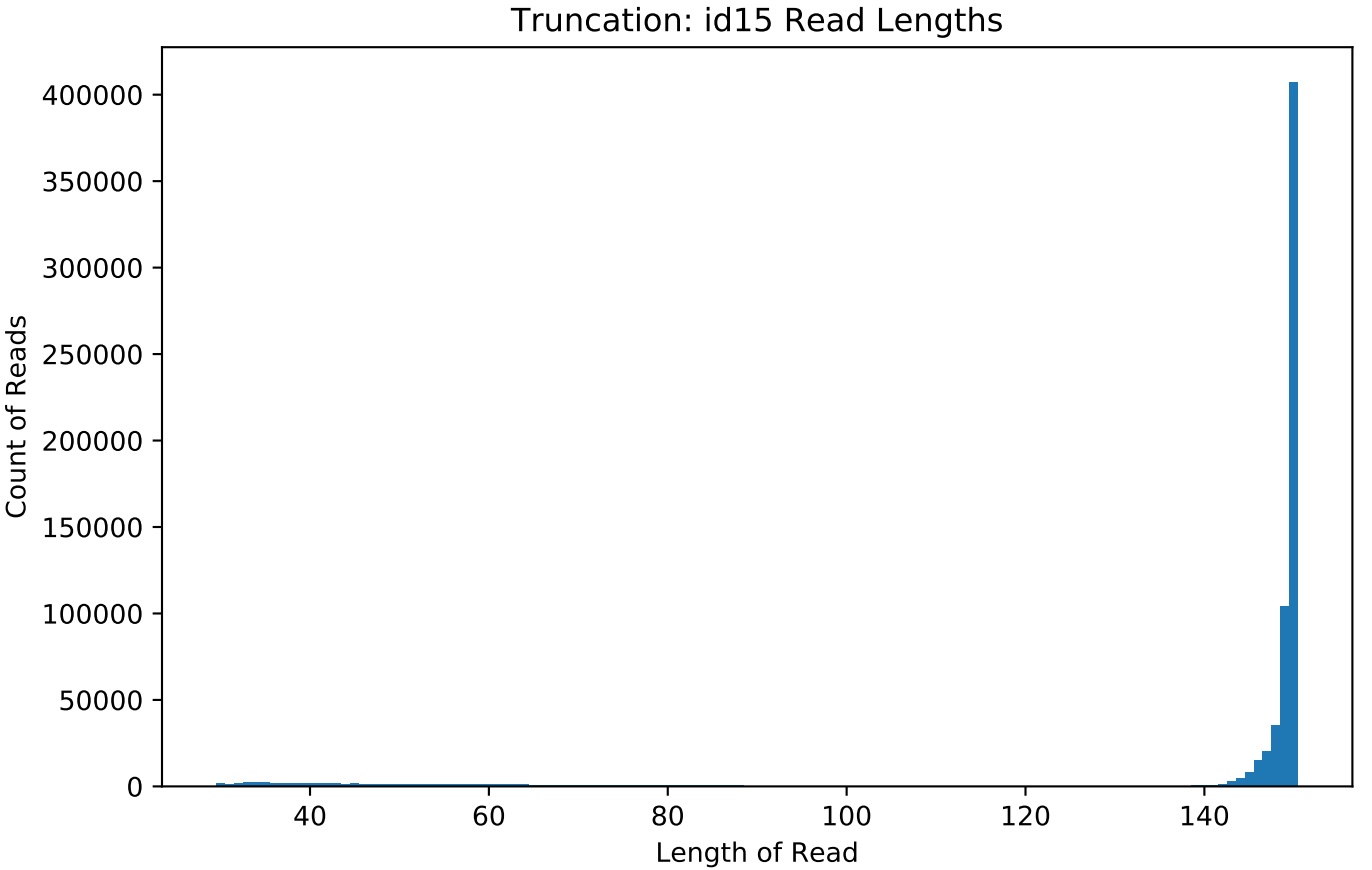
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	92.92	0	237	7373	1.11


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
1.6
0
20
40
60
80
100
120
140

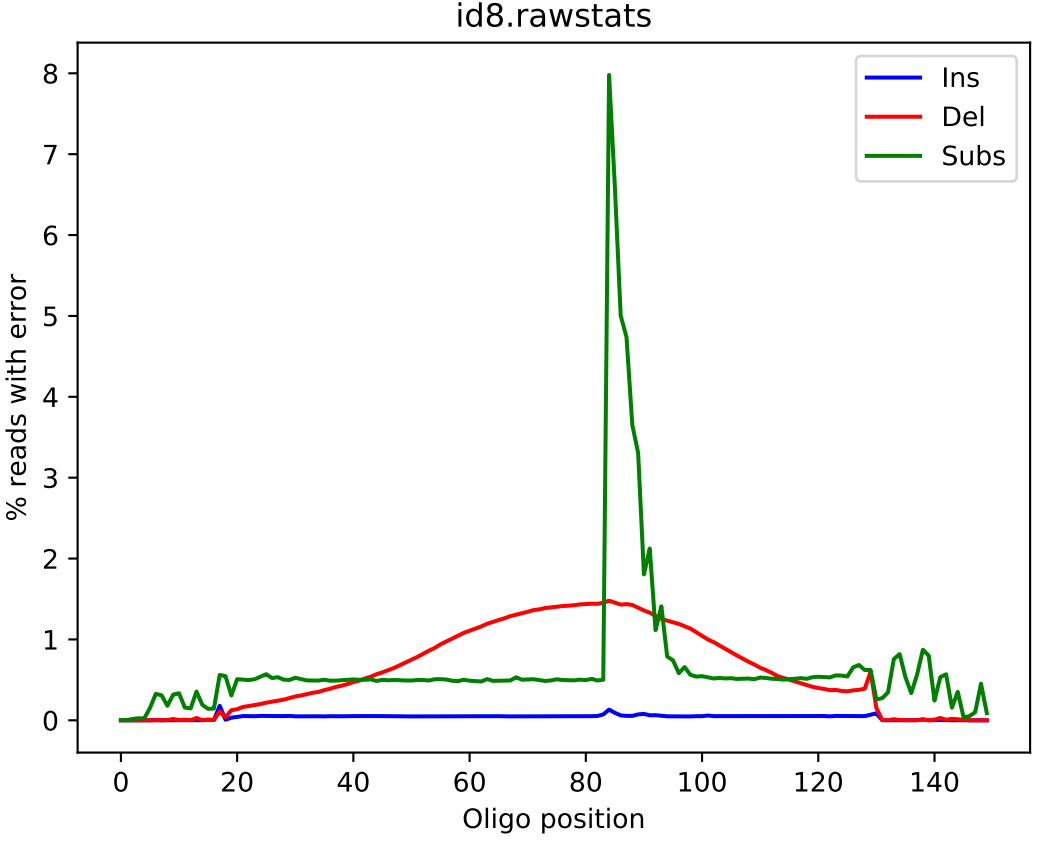
Statistic	Value
Insertion Average	0.0574
%InsA	22.2554
%InsC	19.9031
%InsT	19.5717
%InsG	38.2698
Deletion Average	0.9827
%DelA	25.149
%DelC	23.945
%DelT	24.2976
%DelG	26.8047
Substitution Average	0.7189
%Sub AtoC	2.4853
%Sub AtoG	2.0028
%Sub AtoT	5.2612
%Sub CtoA	14.4701
%Sub CtoG	2.7974
%Sub CtoT	7.5246
%Sub GtoA	11.8301
%Sub GtoC	3.8632
%Sub GtoT	14.8785
%Sub TtoA	7.5906
%Sub TtoC	25.4035
%Sub TtoG	2.2462


Coverage Distribution
Reference Count
Coverage
0
20
40
60
80
100
120
0
50
100
150
200

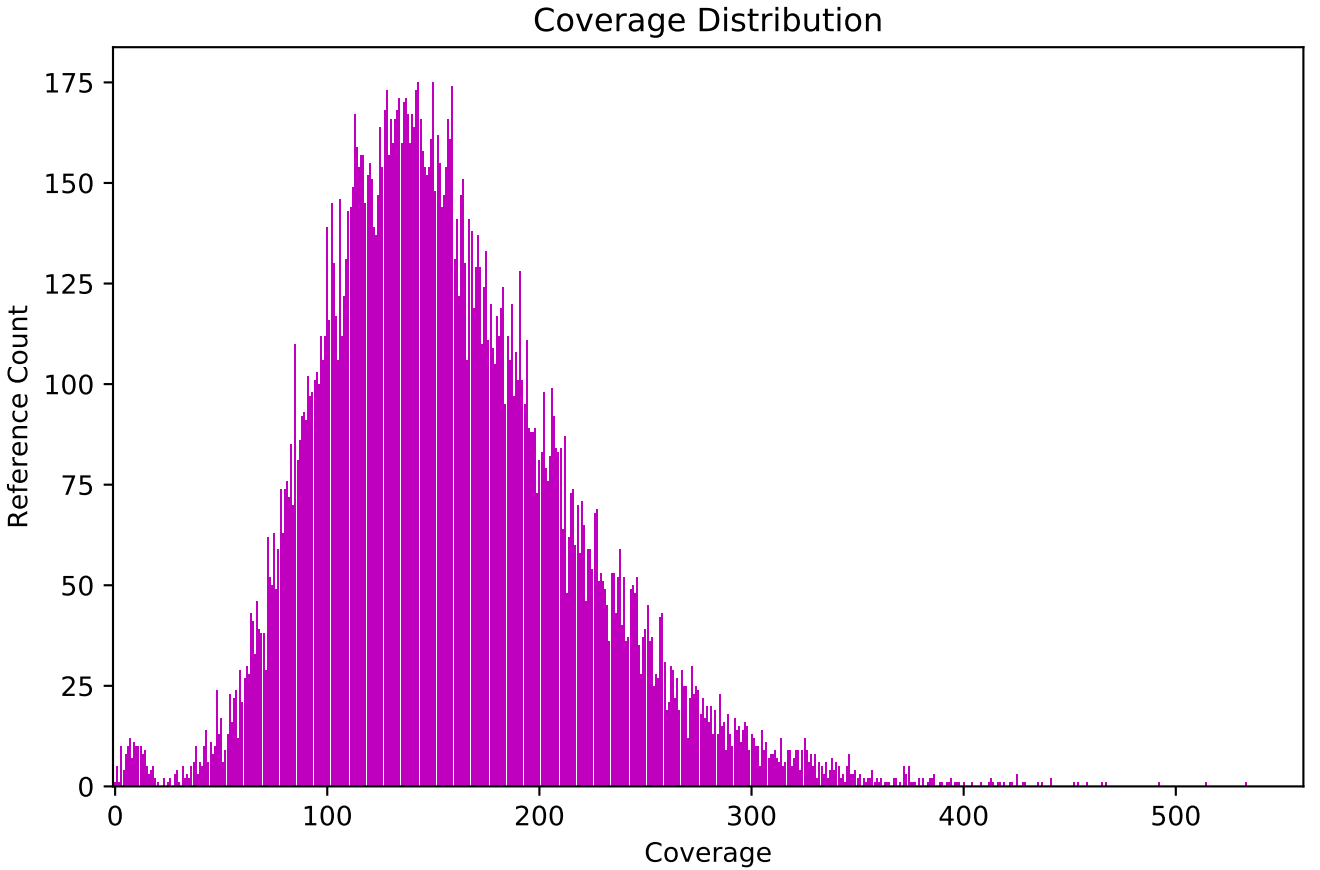

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
50000
100000
150000
200000
250000
300000
350000
400000
40
60
80
100
120
140

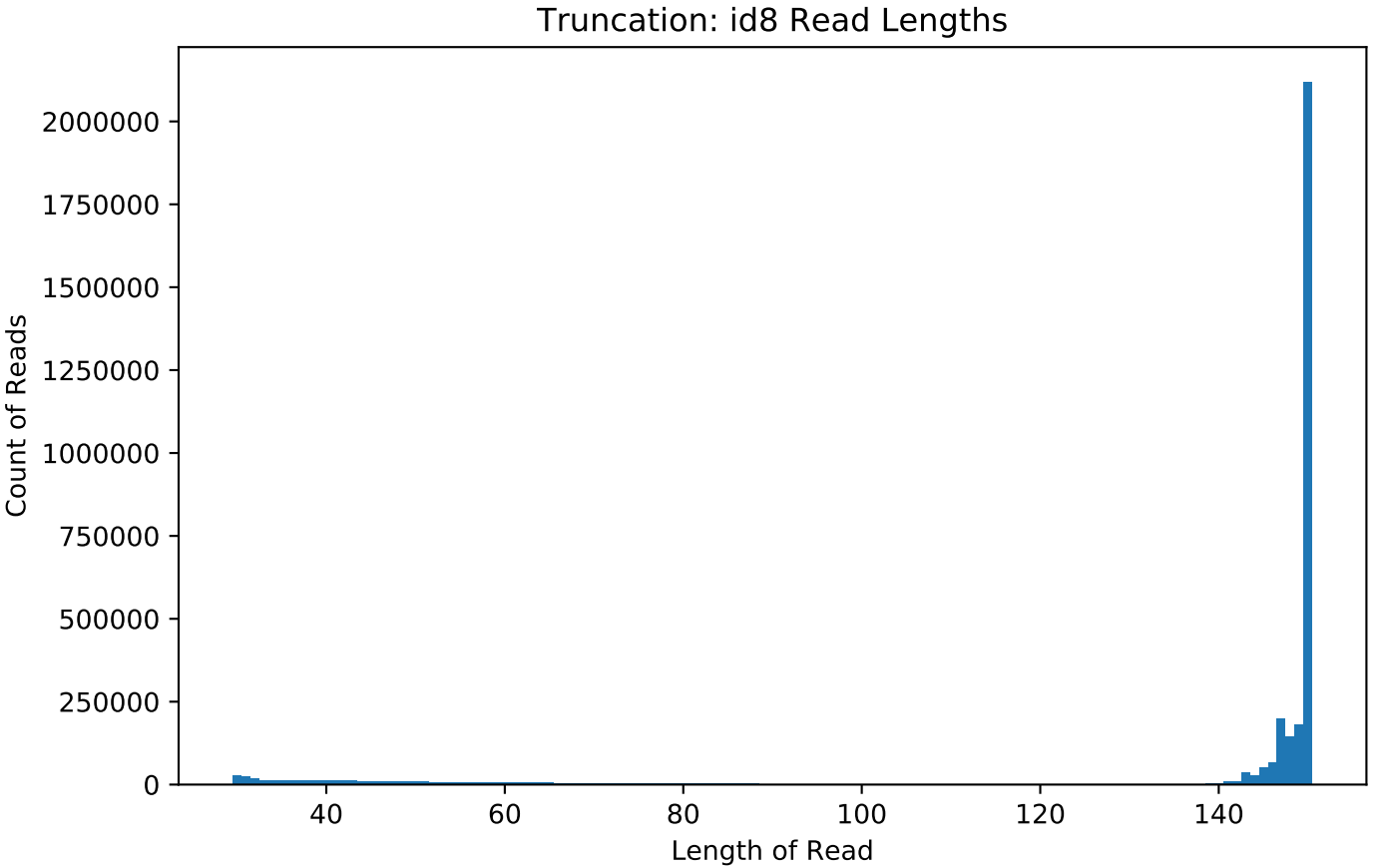
Truncation: id15 Reads per Position
Count of Reads in Position
0
100000
200000
300000
400000
500000
600000
0
20
40
60
80
100
120
140
Oligo Position

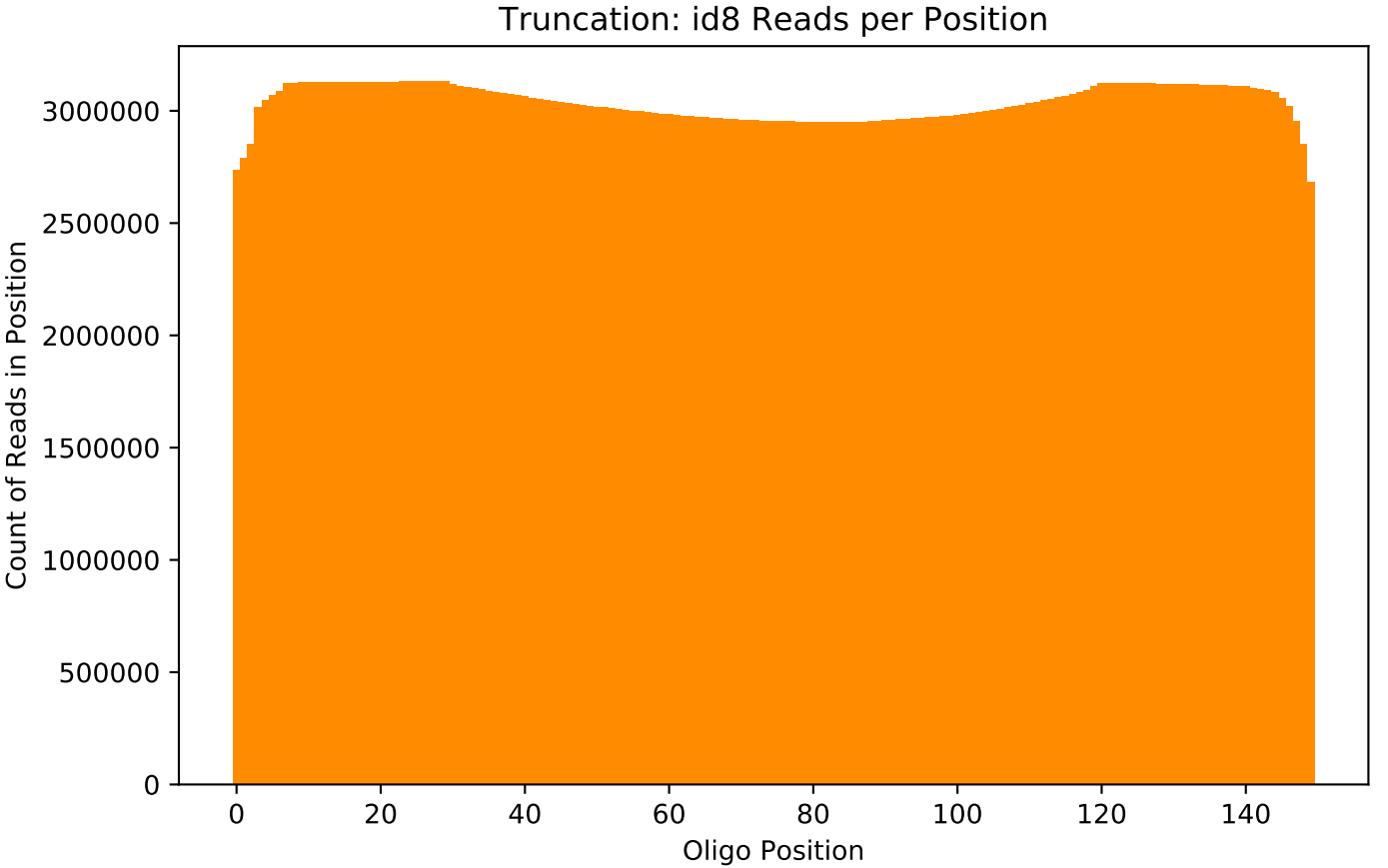
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	156.77	0	533	21601	0.0


id8.rawstats
Ins
Del
Subs
% reads with error
Oligo position
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0608
%InsA	20.2485
%InsC	16.8808
%InsT	16.4217
%InsG	46.4491
Deletion Average	0.954
%DelA	28.2737
%DelC	27.3557
%DelT	21.7553
%DelG	23.7051
Substitution Average	1.0198
%Sub AtoC	7.7515
%Sub AtoG	7.1407
%Sub AtoT	12.6409
%Sub CtoA	14.3231
%Sub CtoG	5.1916
%Sub CtoT	8.965
%Sub GtoA	6.7813
%Sub GtoC	4.7754
%Sub GtoT	19.7923
%Sub TtoA	6.0542
%Sub TtoC	4.2955
%Sub TtoG	4.0288


Coverage Distribution
Reference Count
175
150
125
100
75
50
25
0
0
100
200
300
400
500
Coverage


Truncation: id8 Read Lengths
Count of Reads
2000000
1750000
1500000
1250000
1000000
750000
500000
250000
0
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
Count of Reads in Position
3000000
2500000
2000000
1500000
1000000
500000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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