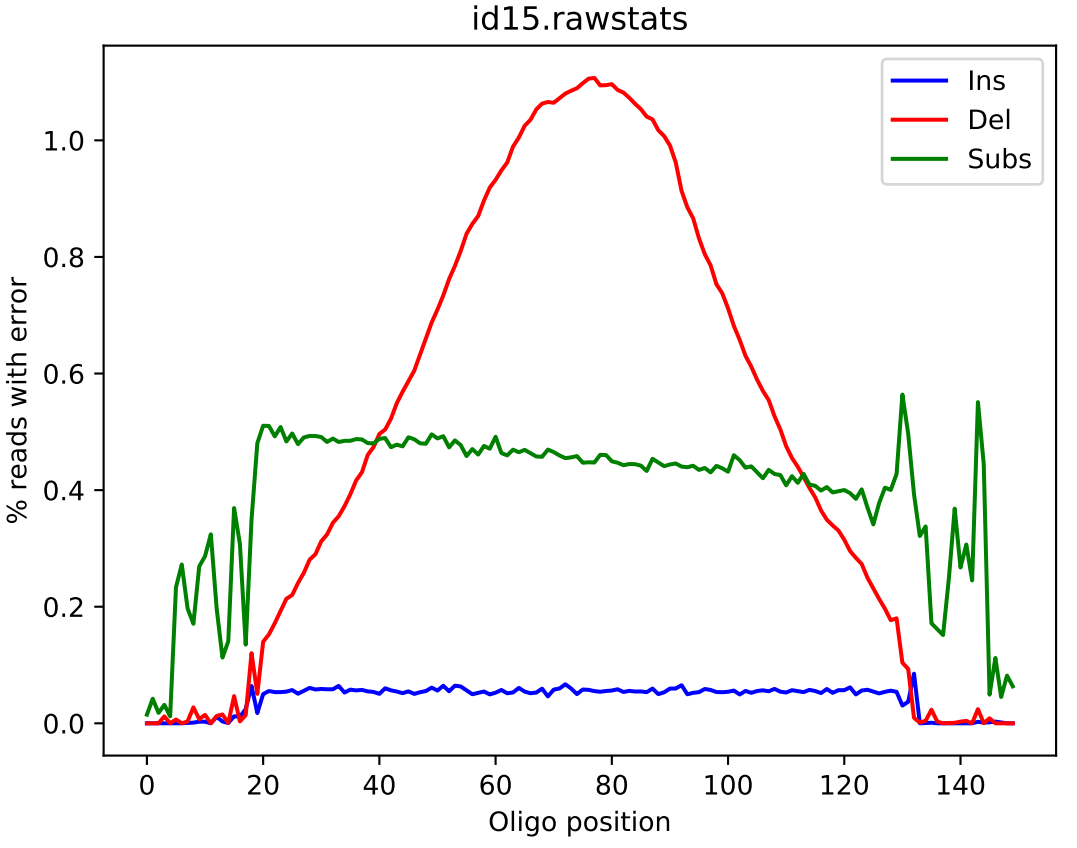
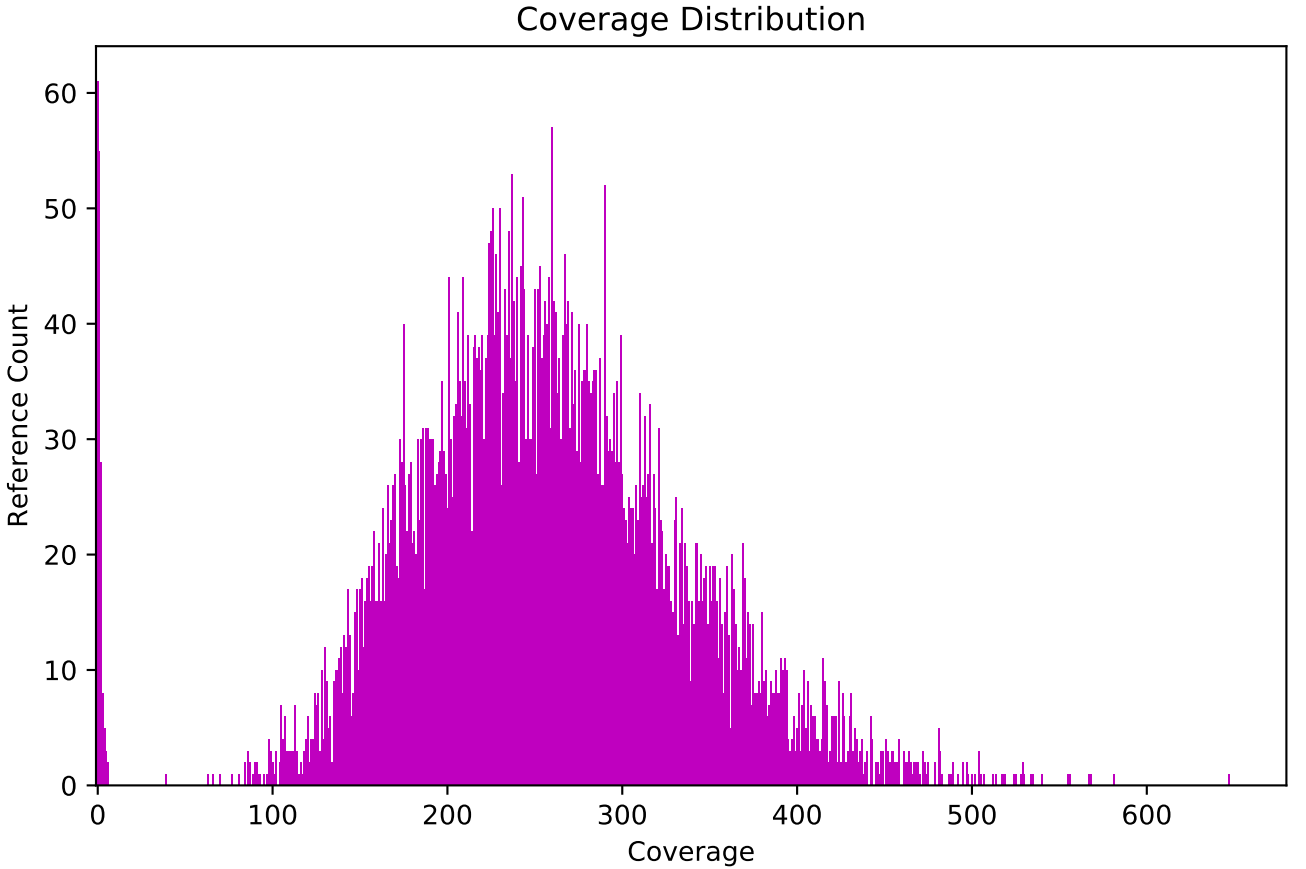
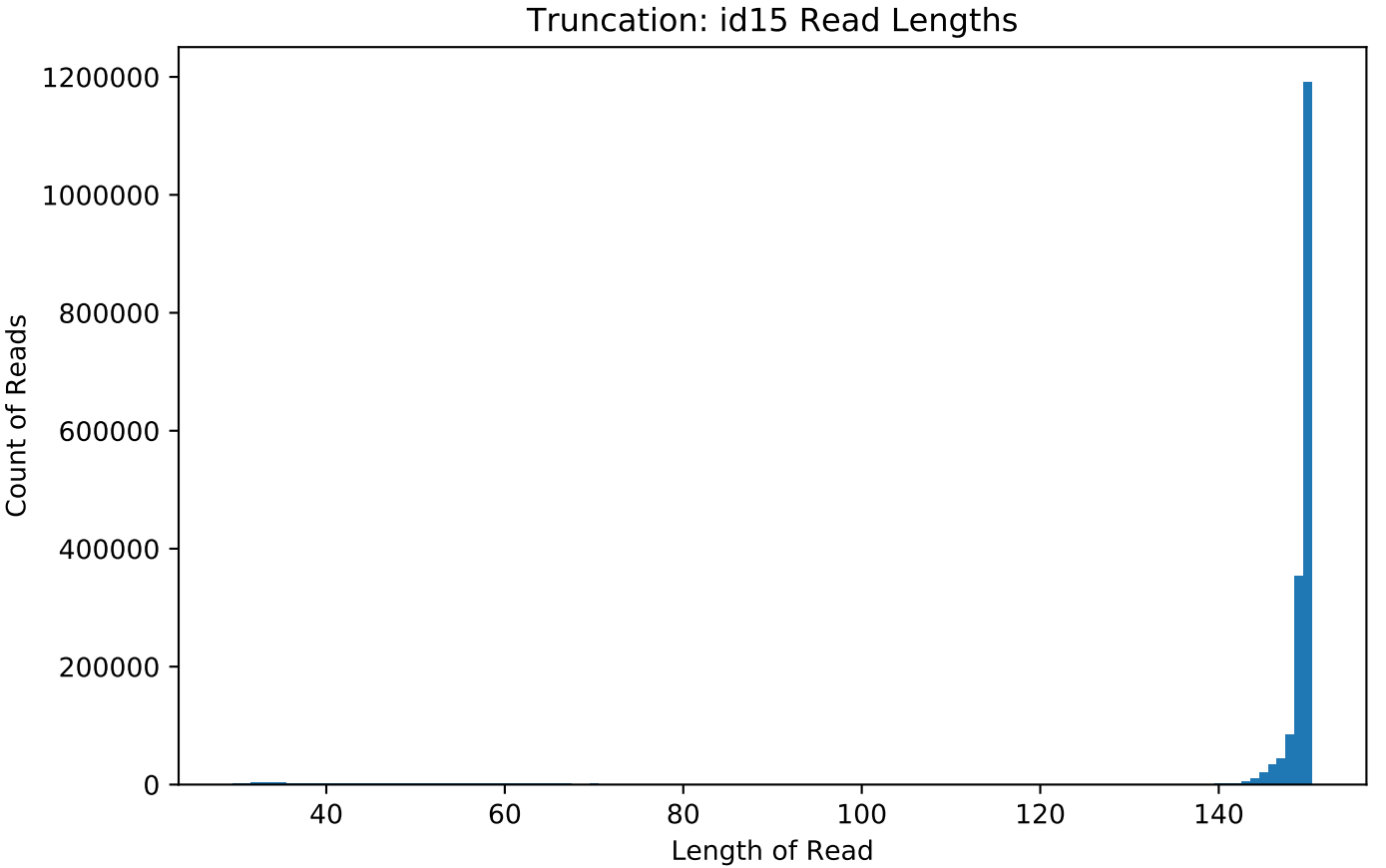
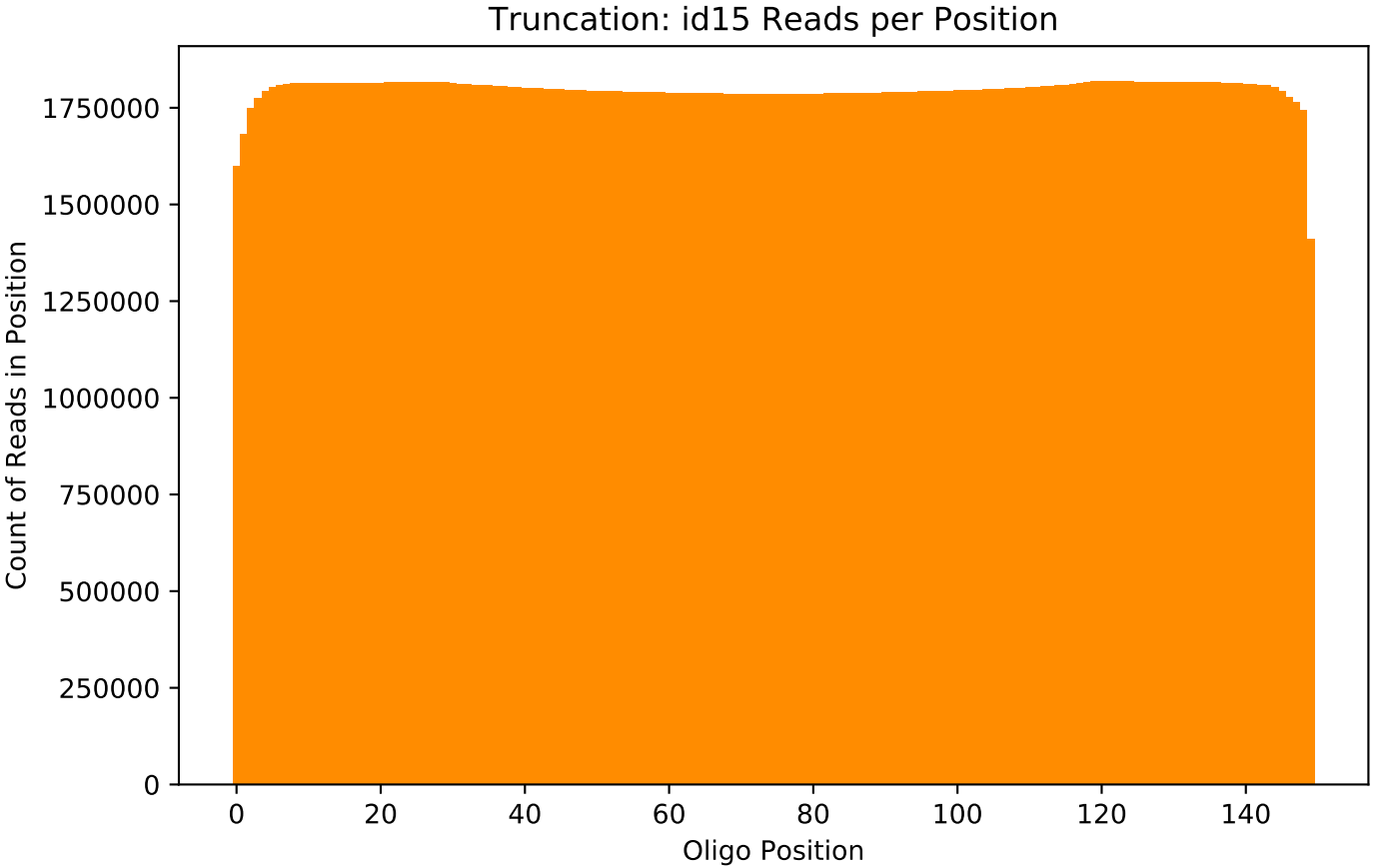
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	254.51	0	647	7373	0.83


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

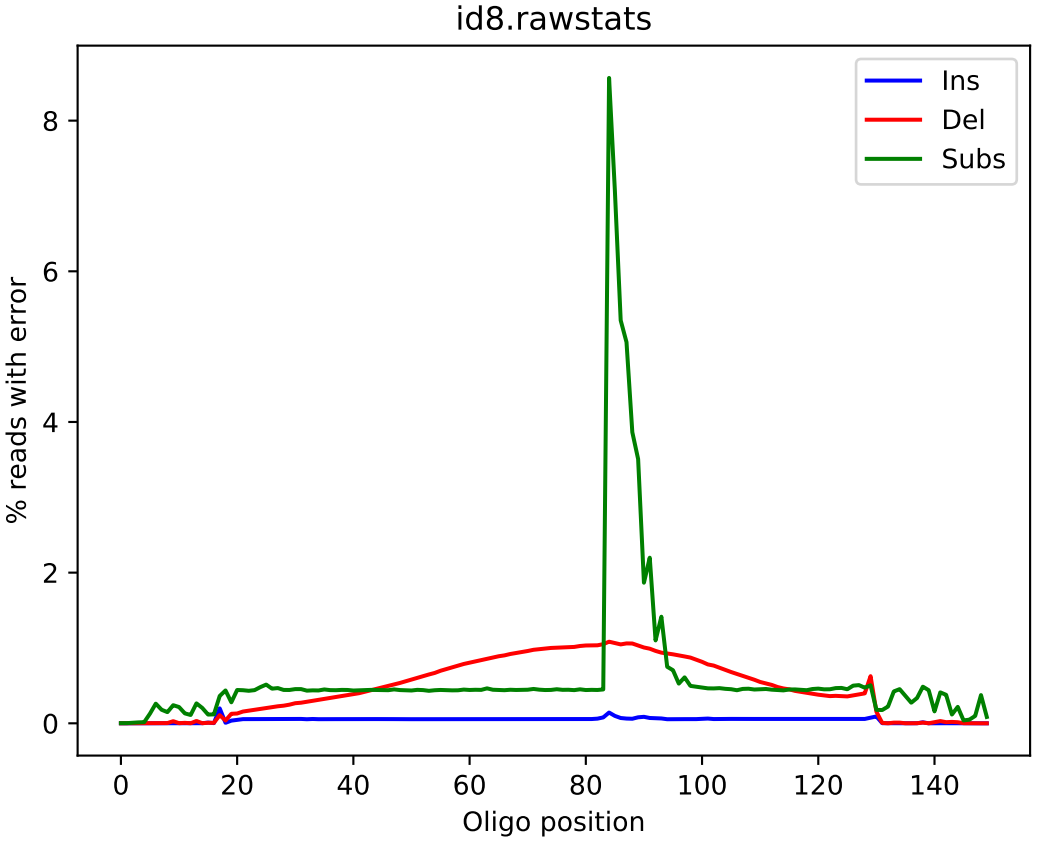
Statistic	Value
Insertion Average	0.0631
%InsA	22.1369
%InsC	19.9127
%InsT	19.8878
%InsG	38.0627
Deletion Average	0.7415
%DelA	25.0507
%DelC	23.9507
%DelT	24.2838
%DelG	26.9212
Substitution Average	0.5812
%Sub AtoC	2.5297
%Sub AtoG	2.185
%Sub AtoT	5.2864
%Sub CtoA	11.8359
%Sub CtoG	2.3456
%Sub CtoT	6.0772
%Sub GtoA	11.6706
%Sub GtoC	3.3702
%Sub GtoT	12.017
%Sub TtoA	7.6822
%Sub TtoC	32.7568
%Sub TtoG	2.2023


Coverage Distribution
Reference Count
0
10
20
30
40
50
60
0
100
200
300
400
500
600
Coverage

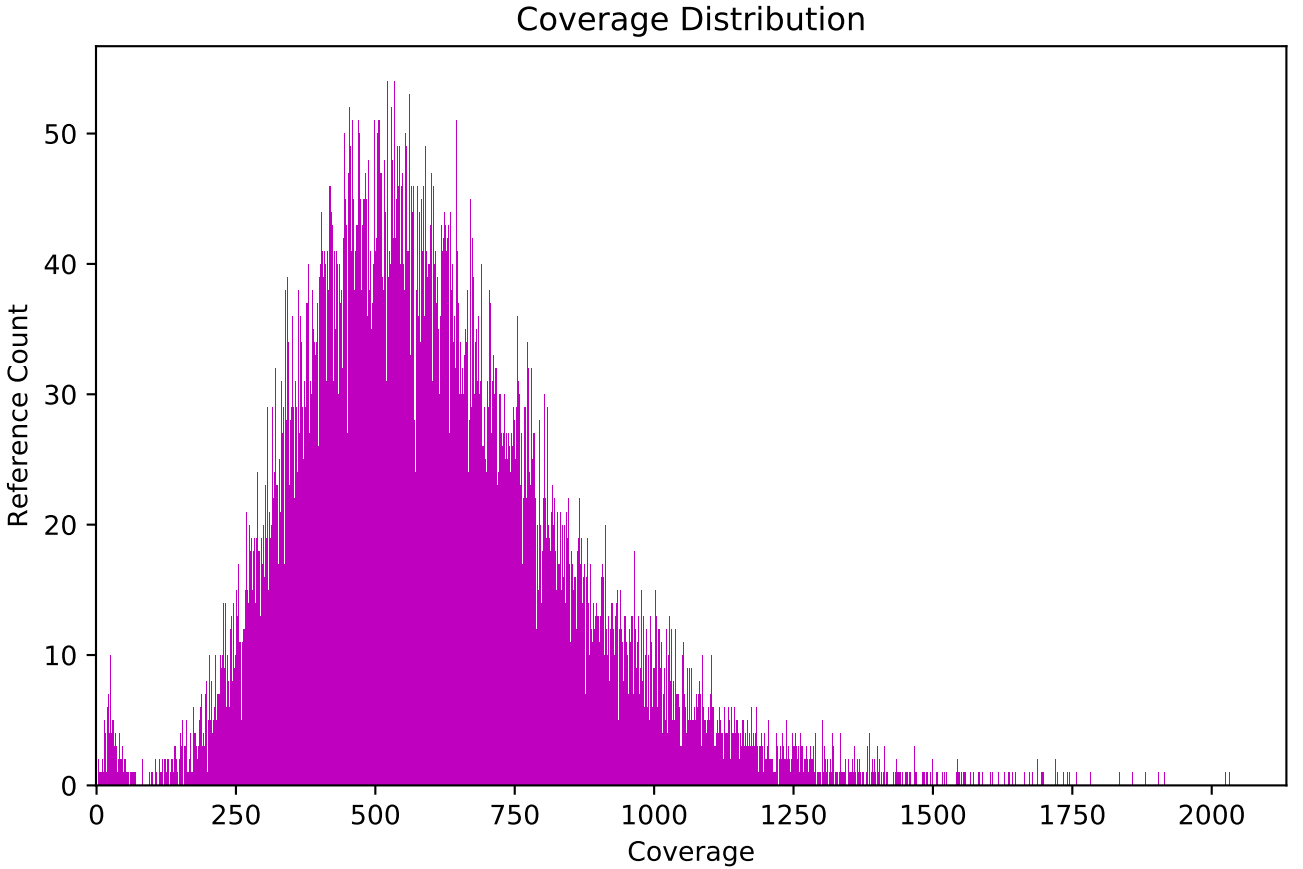

Truncation: id15 Read Lengths
Count of Reads
1200000
1000000
800000
600000
400000
200000
0
40
60
80
100
120
140
Length of Read

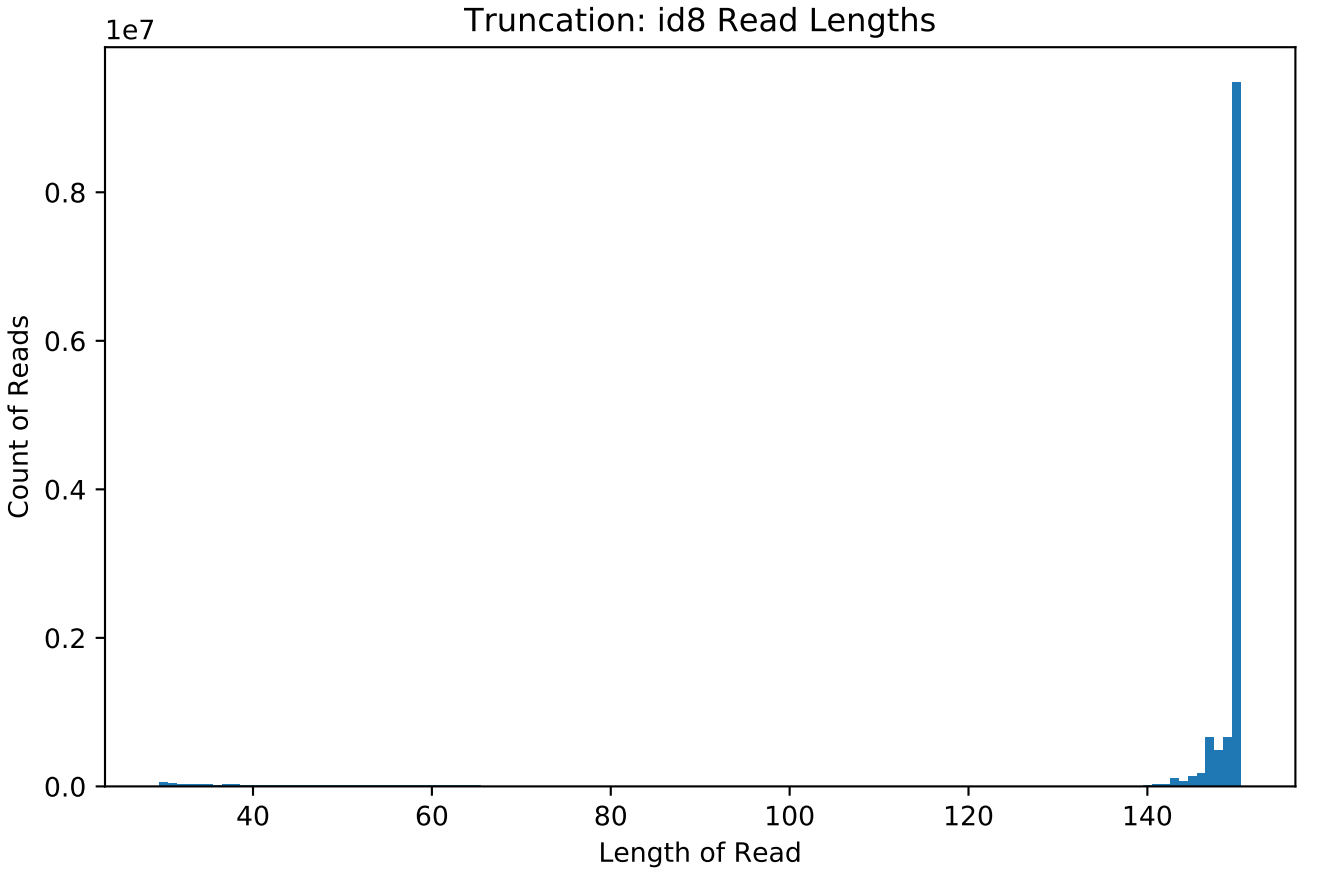

Truncation: id15 Reads per Position
Count of Reads in Position
1750000
1500000
1250000
1000000
750000
500000
250000
0
0
20
40
60
80
100
120
140
Oligo Position

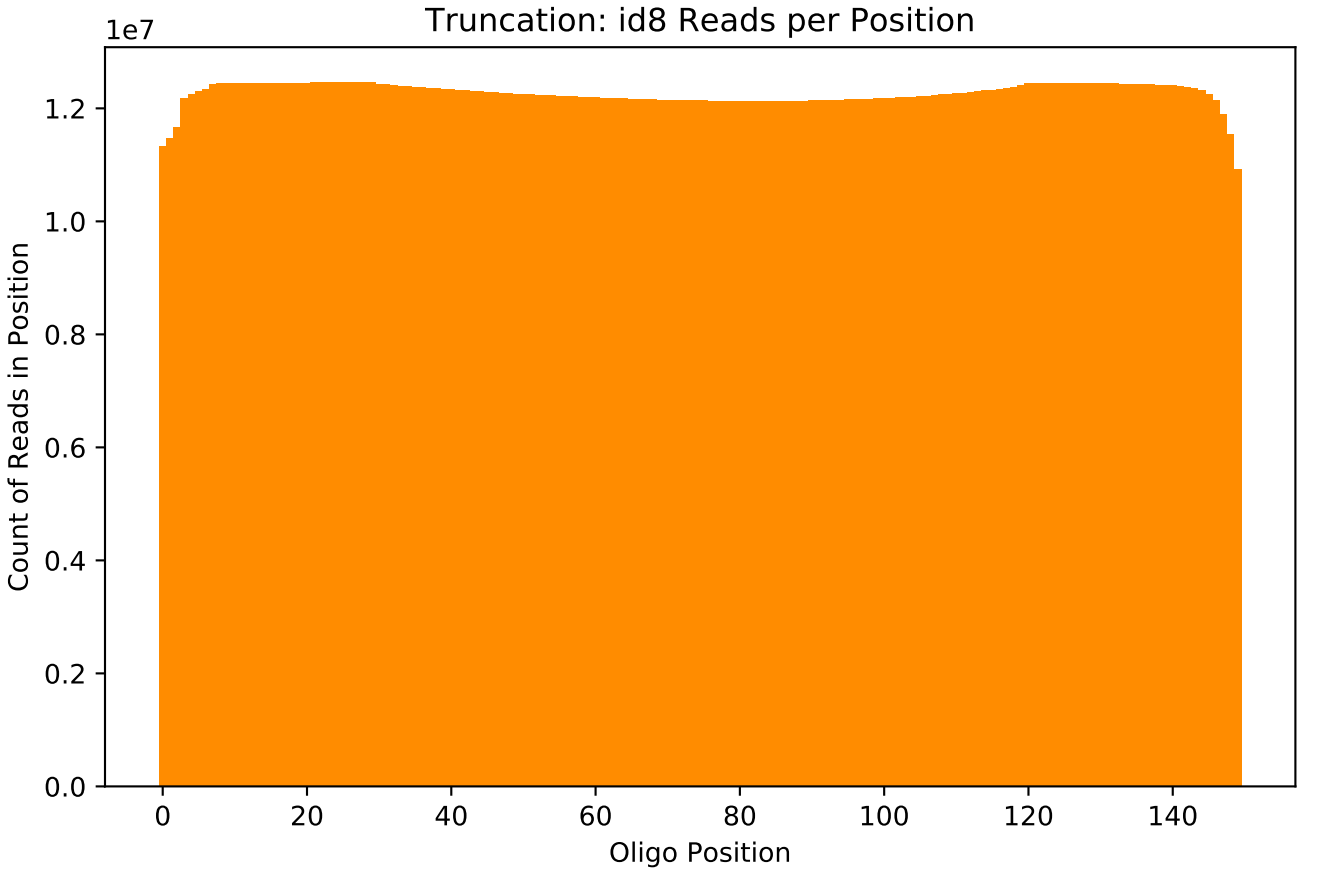
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	600.89	3	2032	21601	0.0


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	0.0672
%InsA	20.0599
%InsC	16.9359
%InsT	16.35
%InsG	46.6534
Deletion Average	0.7467
%DelA	28.3446
%DelC	27.3259
%DelT	21.6869
%DelG	23.7496
Substitution Average	0.9511
%Sub AtoC	8.1058
%Sub AtoG	8.102
%Sub AtoT	14.2736
%Sub CtoA	12.1789
%Sub CtoG	5.4575
%Sub CtoT	8.3332
%Sub GtoA	5.5973
%Sub GtoC	4.6242
%Sub GtoT	19.9951
%Sub TtoA	6.0838
%Sub TtoC	4.8083
%Sub TtoG	4.1902


Coverage Distribution
Reference Count
0
10
20
30
40
50
0
250
500
750
1000
1250
1500
1750
2000
Coverage


Truncation: id8 Read Lengths
1e7
0.8
0.6
0.4
0.2
0.0
Count of Reads
40
60
80
100
120
140
Length of Read


Truncation: id8 Reads per Position
1e7
1.2
1.0
0.8
0.6
0.4
0.2
0.0
Count of Reads in Position
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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