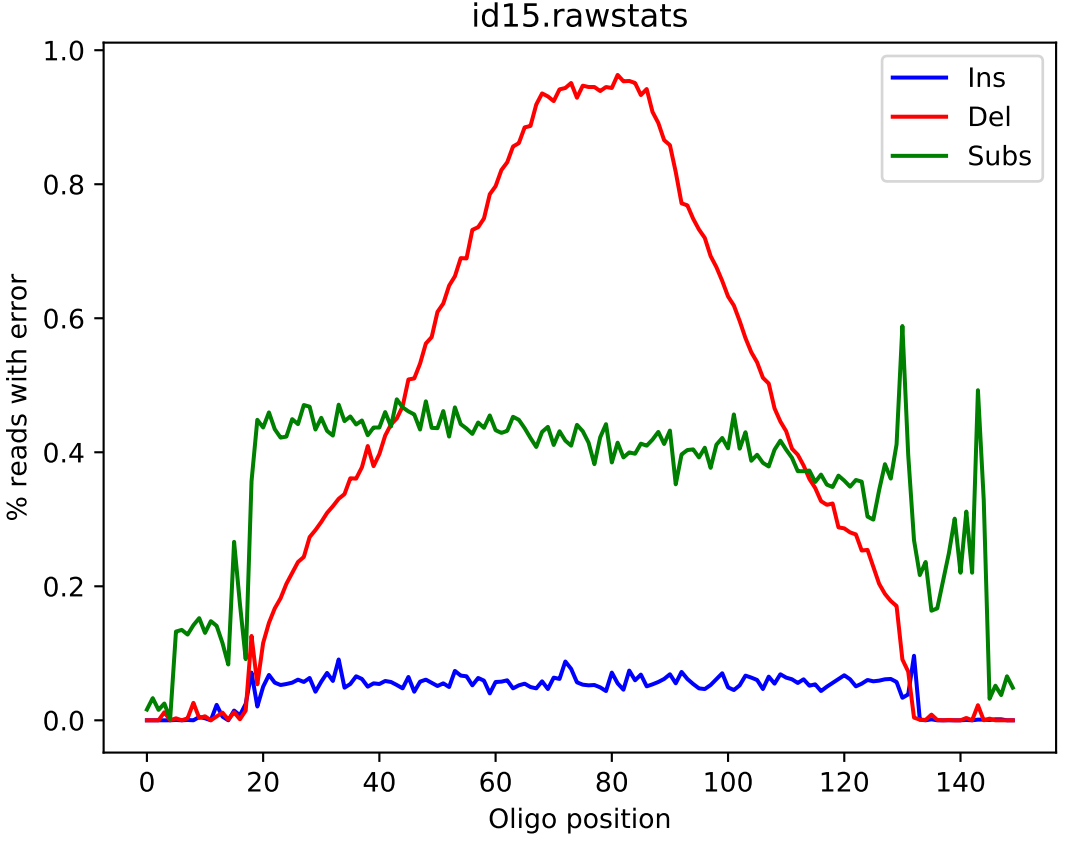
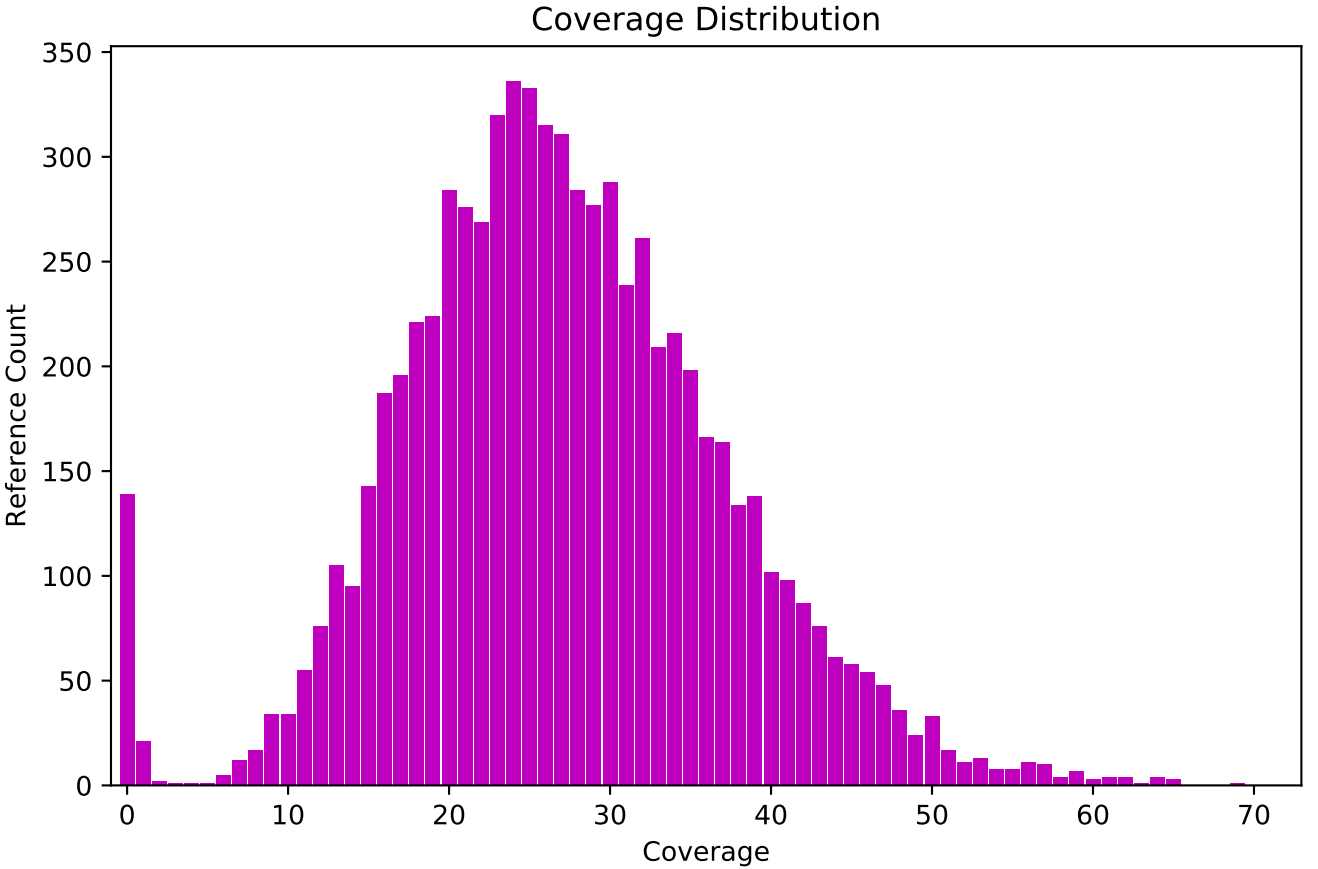
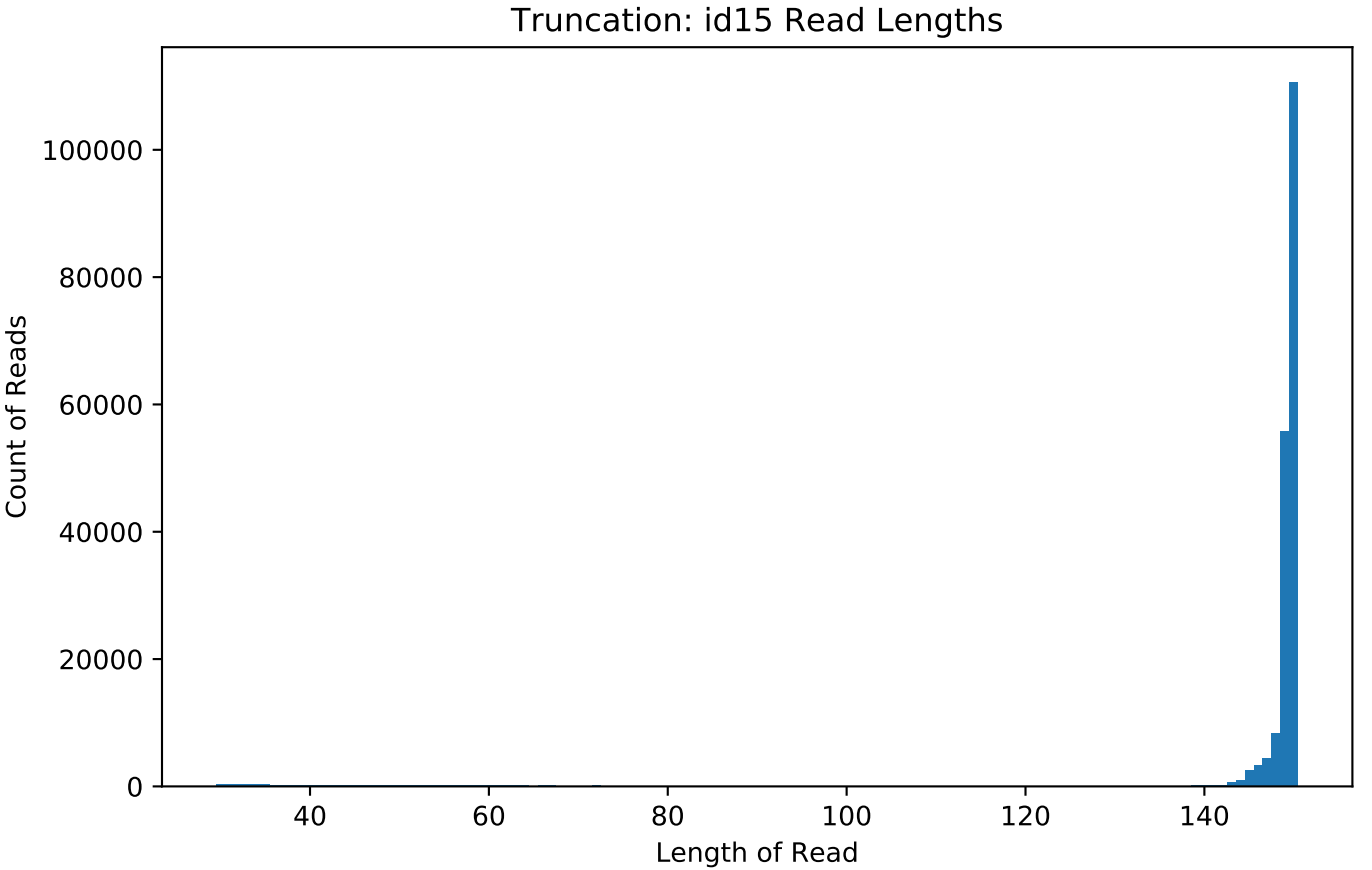
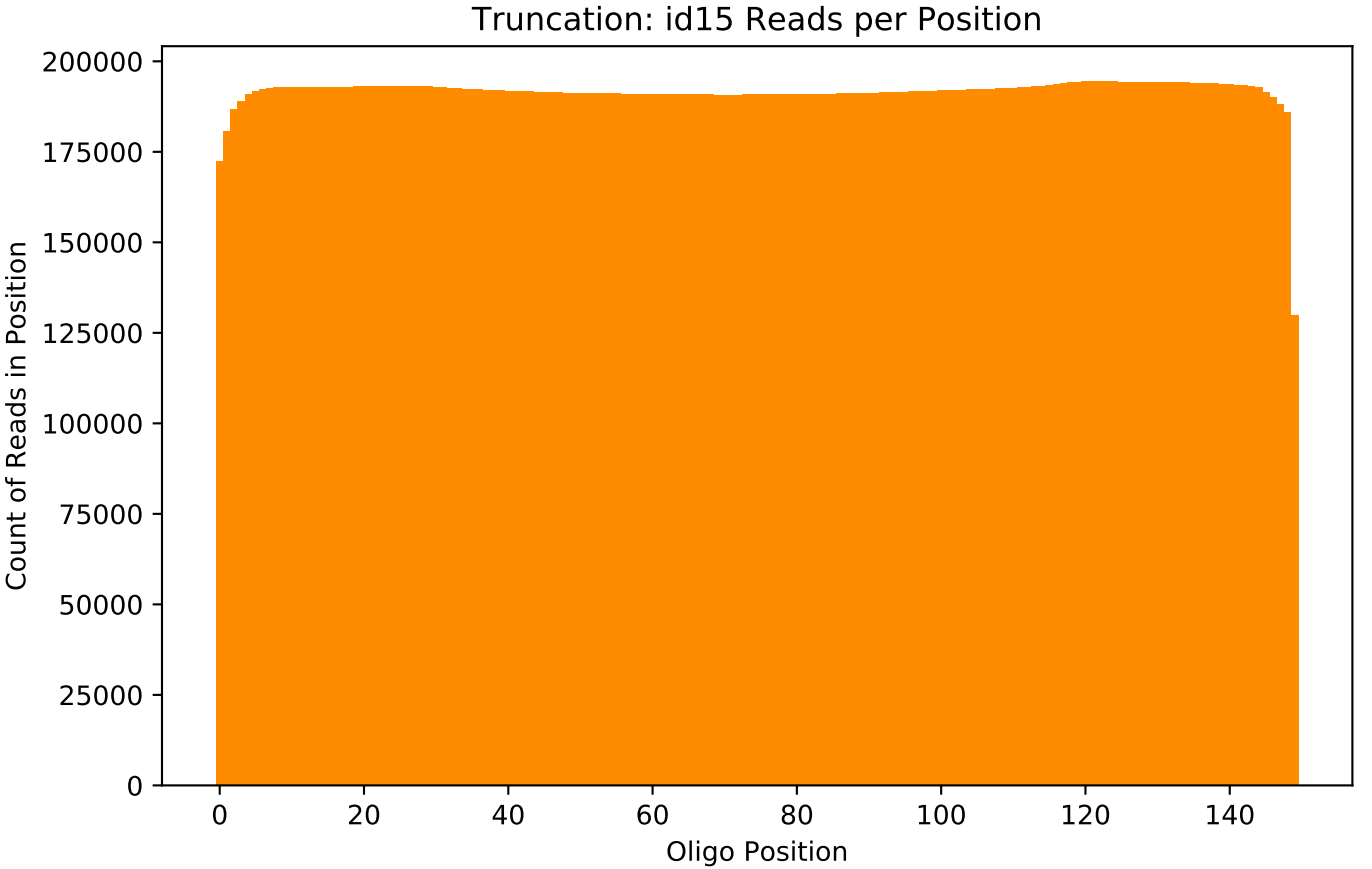
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	27.04	0	69	7373	1.89


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

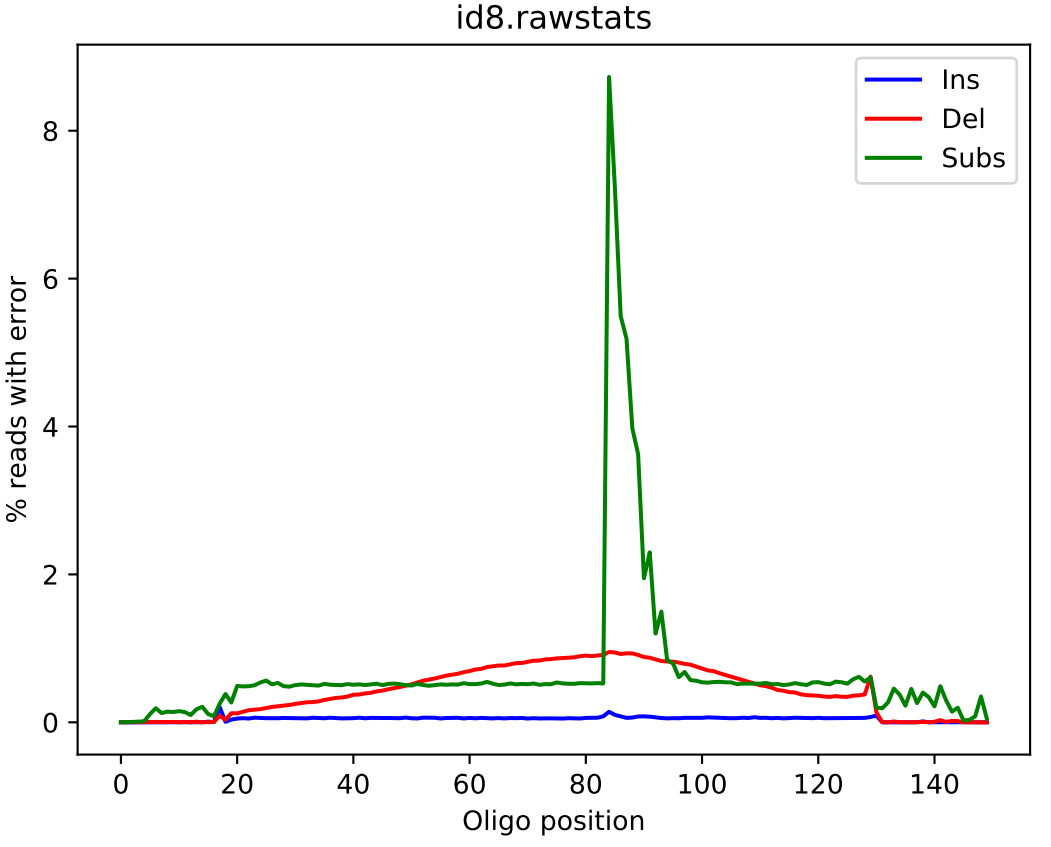
Statistic	Value
Insertion Average	0.0672
%InsA	22.9899
%InsC	19.6928
%InsT	19.6028
%InsG	37.7145
Deletion Average	0.6596
%DelA	24.8669
%DelC	24.0737
%DelT	24.469
%DelG	26.778
Substitution Average	0.5279
%Sub AtoC	3.8708
%Sub AtoG	2.1512
%Sub AtoT	4.8523
%Sub CtoA	9.8542
%Sub CtoG	2.8682
%Sub CtoT	3.94
%Sub GtoA	10.2038
%Sub GtoC	4.2811
%Sub GtoT	10.2264
%Sub TtoA	7.5498
%Sub TtoC	36.4611
%Sub TtoG	3.4531


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
0
10
20
30
40
50
60
70

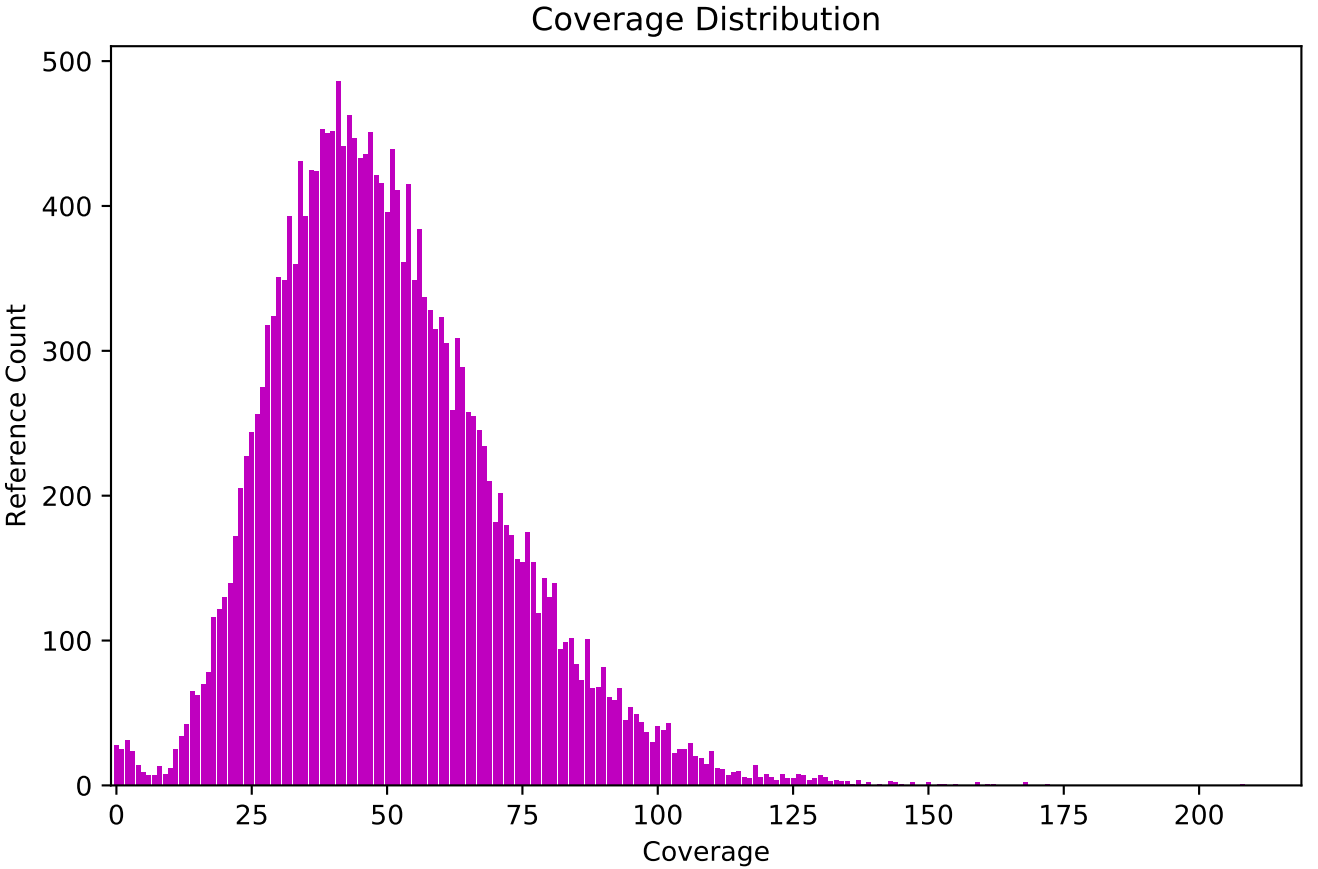

Truncation: id15 Read Lengths
Count of Reads
0
20000
40000
60000
80000
100000
40
60
80
100
120
140
Length of Read

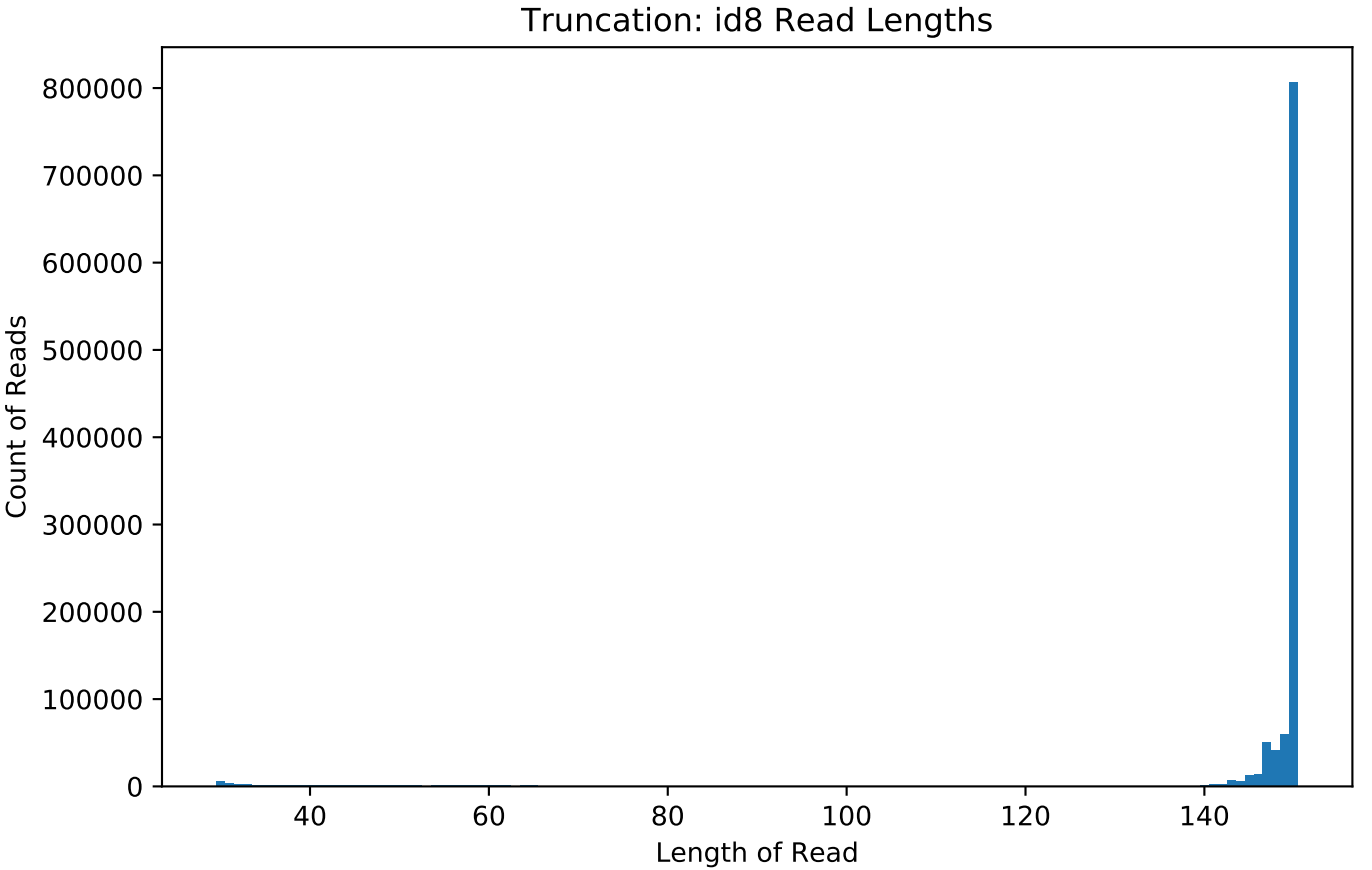

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
25000
50000
75000
100000
125000
150000
175000
200000
0
20
40
60
80
100
120
140

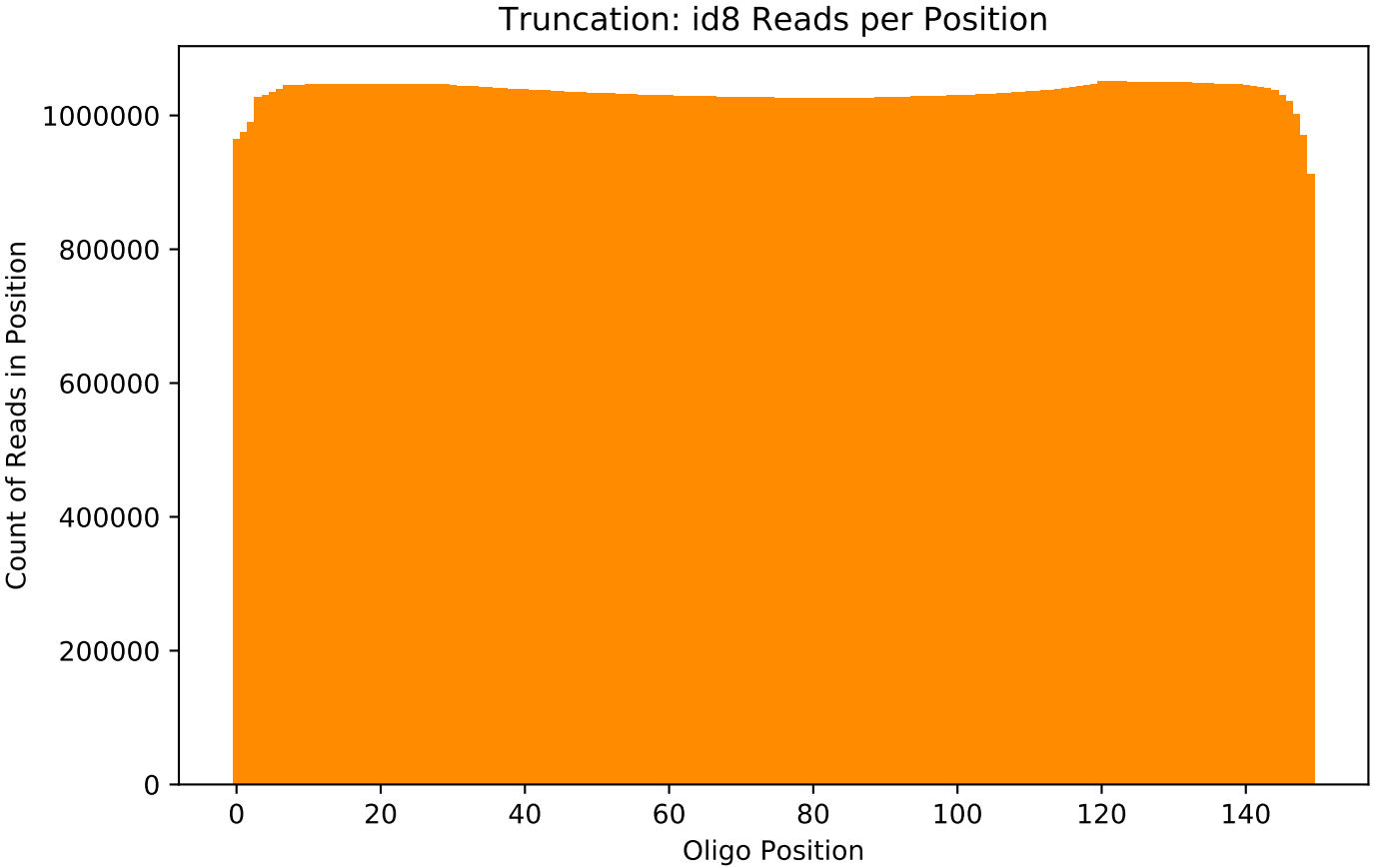
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	50.38	0	208	21601	0.13


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	0.069
%InsA	19.9034
%InsC	16.8936
%InsT	16.5456
%InsG	46.6574
Deletion Average	0.6639
%DelA	28.4133
%DelC	27.2804
%DelT	21.7516
%DelG	23.6604
Substitution Average	1.0296
%Sub AtoC	9.5333
%Sub AtoG	7.8848
%Sub AtoT	14.0108
%Sub CtoA	13.9701
%Sub CtoG	6.3804
%Sub CtoT	6.2555
%Sub GtoA	3.9592
%Sub GtoC	4.8978
%Sub GtoT	18.8533
%Sub TtoA	6.438
%Sub TtoC	4.3042
%Sub TtoG	5.4125


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


Truncation: id8 Read Lengths
Count of Reads
800000
700000
600000
500000
400000
300000
200000
100000
0
40
60
80
100
120
140
Length of Read


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

Report Summary

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