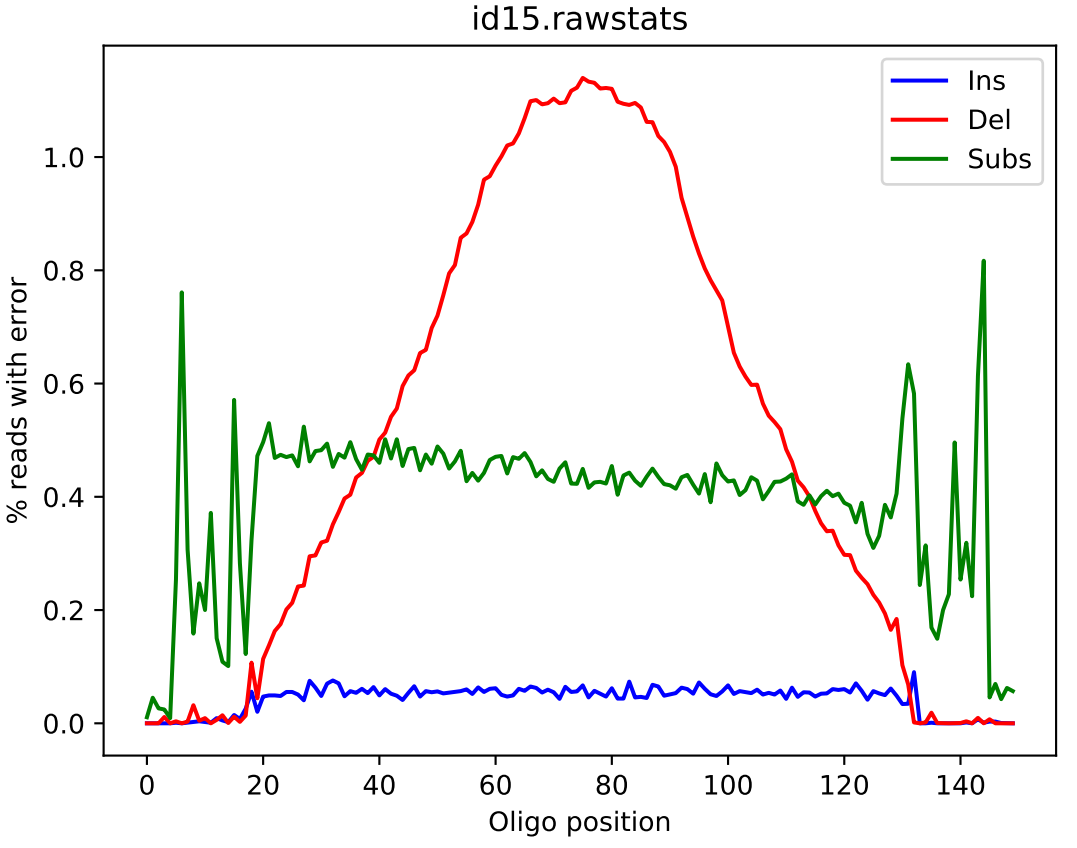
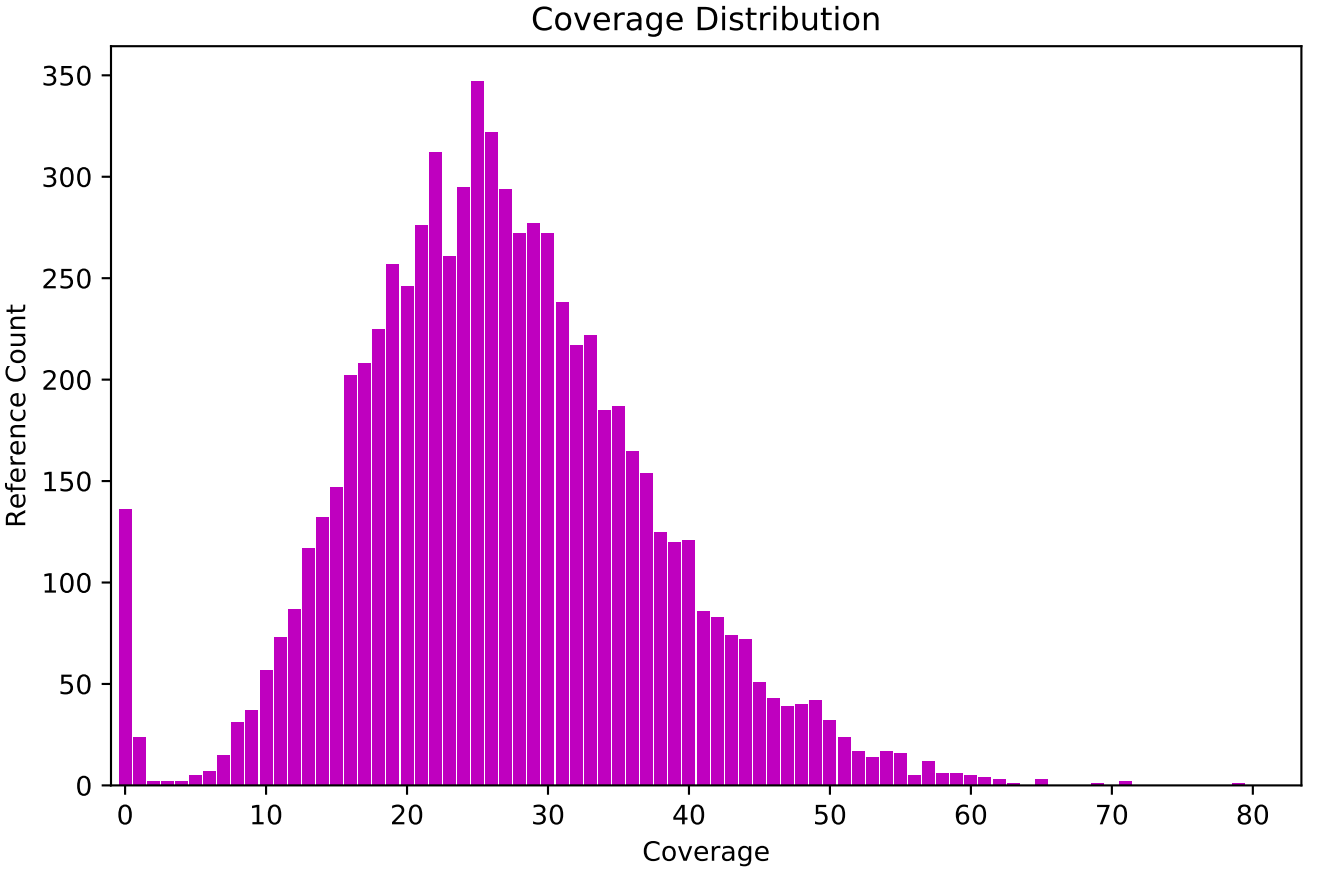
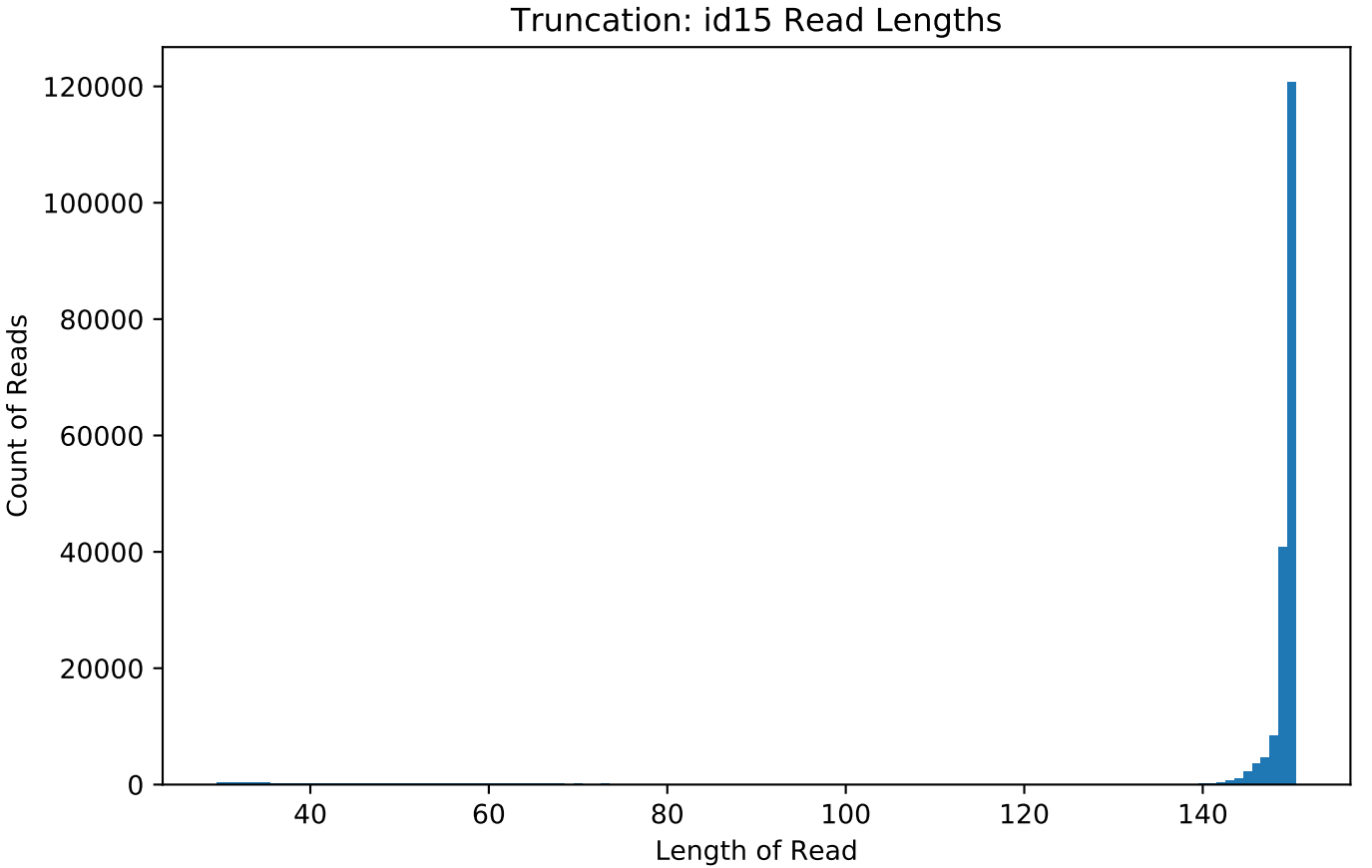
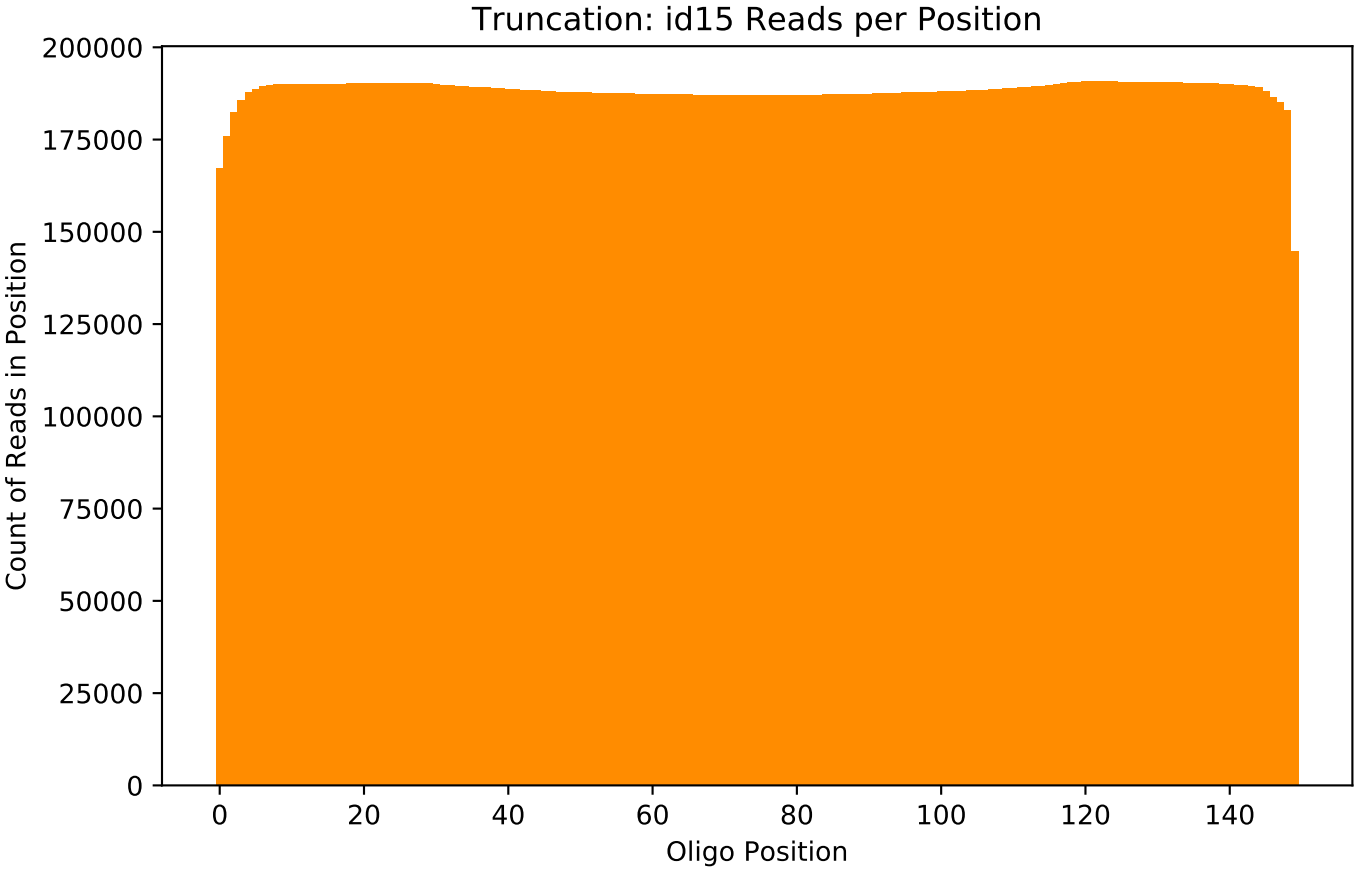
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	26.72	0	79	7373	1.84


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

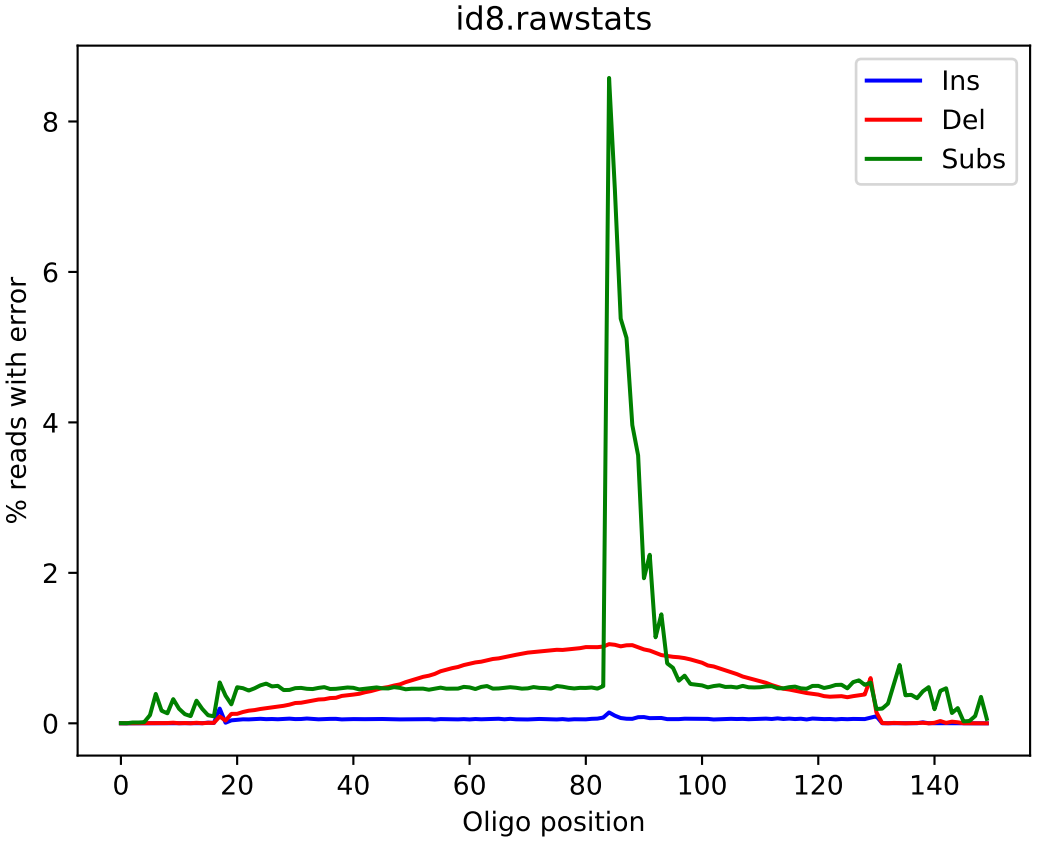
Statistic	Value
Insertion Average	0.0634
%InsA	21.8992
%InsC	19.5134
%InsT	19.9953
%InsG	38.5922
Deletion Average	0.7598
%DelA	25.3491
%DelC	23.8759
%DelT	24.3494
%DelG	26.6014
Substitution Average	0.5839
%Sub AtoC	3.1051
%Sub AtoG	1.9987
%Sub AtoT	4.2455
%Sub CtoA	14.116
%Sub CtoG	2.3912
%Sub CtoT	5.0084
%Sub GtoA	10.8058
%Sub GtoC	3.2724
%Sub GtoT	12.8132
%Sub TtoA	6.4415
%Sub TtoC	33.0316
%Sub TtoG	2.7037


Coverage Distribution
Reference Count
Coverage
0
50
100
150
200
250
300
350
0
10
20
30
40
50
60
70
80

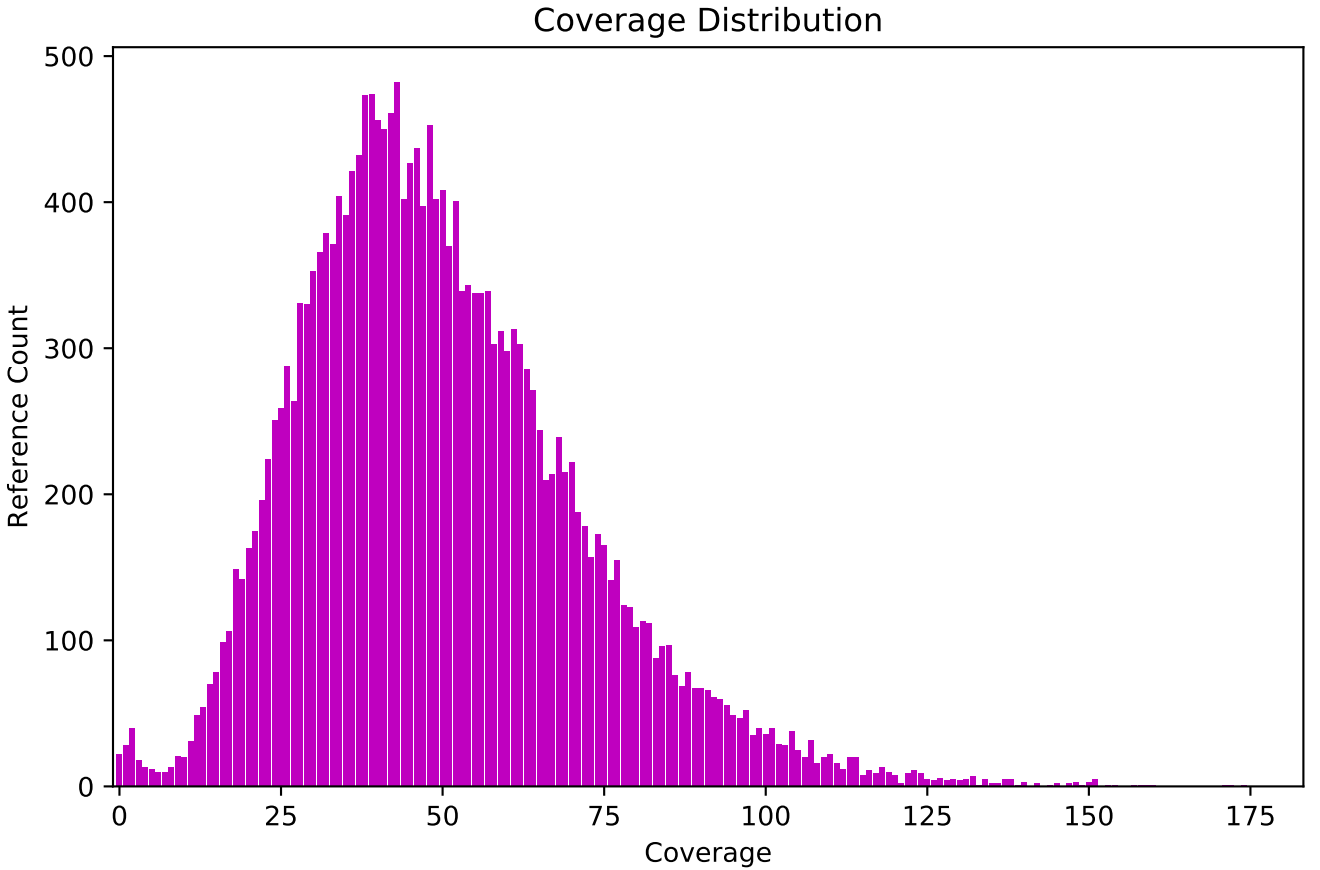

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
120000
40
60
80
100
120
140

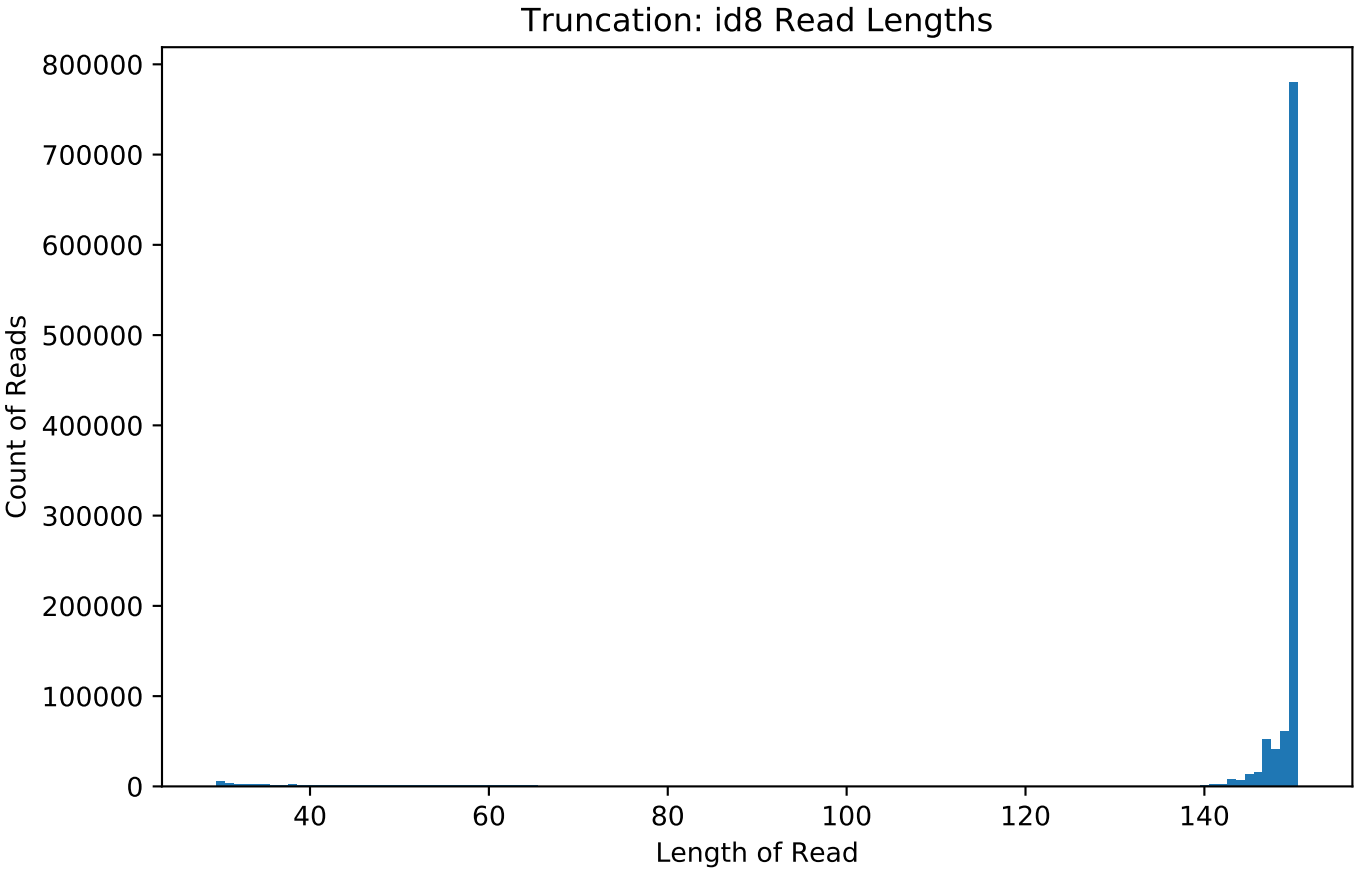

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
200000
175000
150000
125000
100000
75000
50000
25000
0
0
20
40
60
80
100
120
140

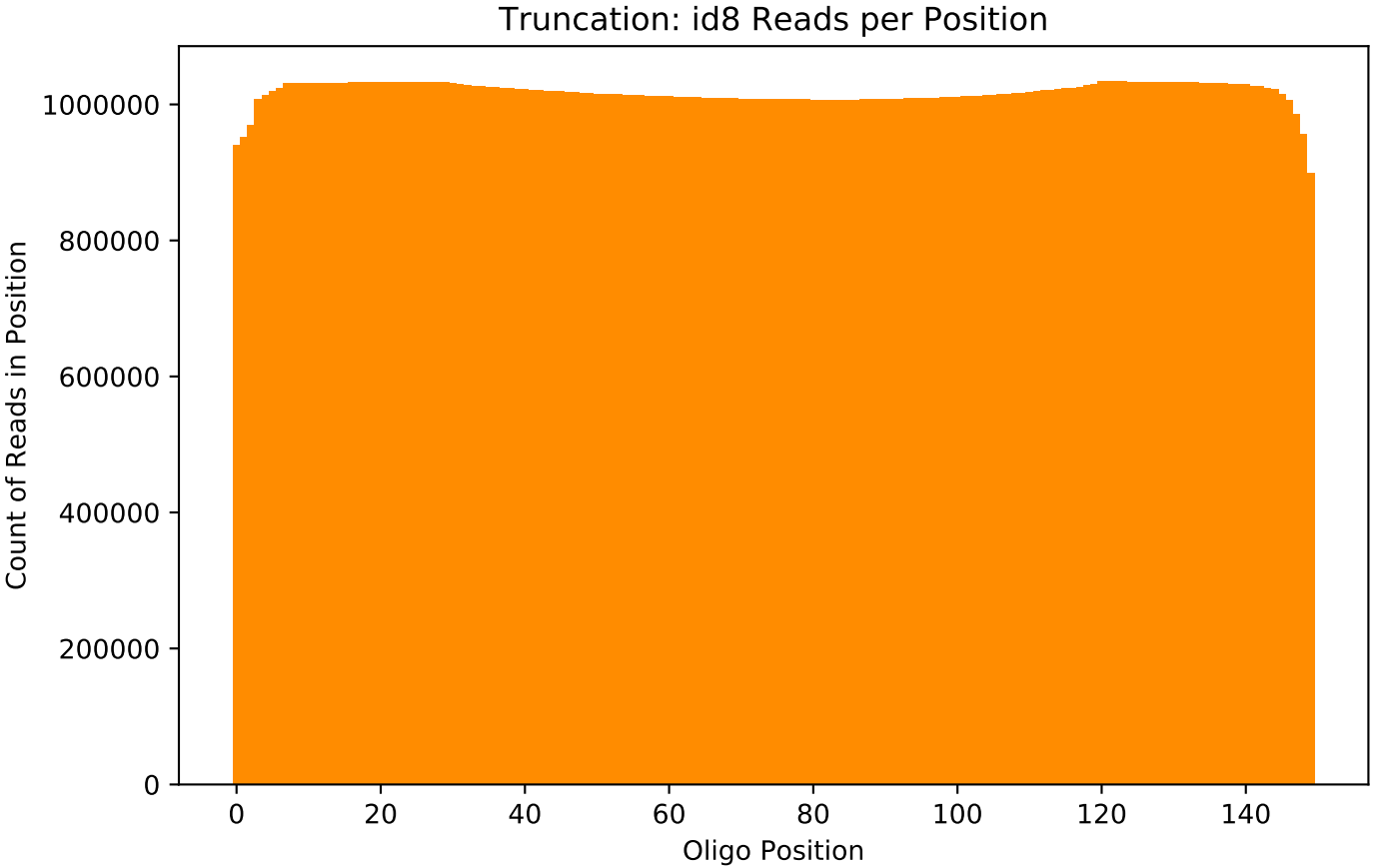
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	49.82	0	174	21601	0.1


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	0.0677
%InsA	19.8805
%InsC	16.9646
%InsT	16.294
%InsG	46.8581
Deletion Average	0.7352
%DelA	28.457
%DelC	27.2347
%DelT	21.7795
%DelG	23.6301
Substitution Average	0.992
%Sub AtoC	8.9527
%Sub AtoG	7.9779
%Sub AtoT	13.4925
%Sub CtoA	13.7382
%Sub CtoG	5.6
%Sub CtoT	7.3076
%Sub GtoA	4.7714
%Sub GtoC	4.5894
%Sub GtoT	20.2759
%Sub TtoA	5.7893
%Sub TtoC	4.5388
%Sub TtoG	4.7832


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


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


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■