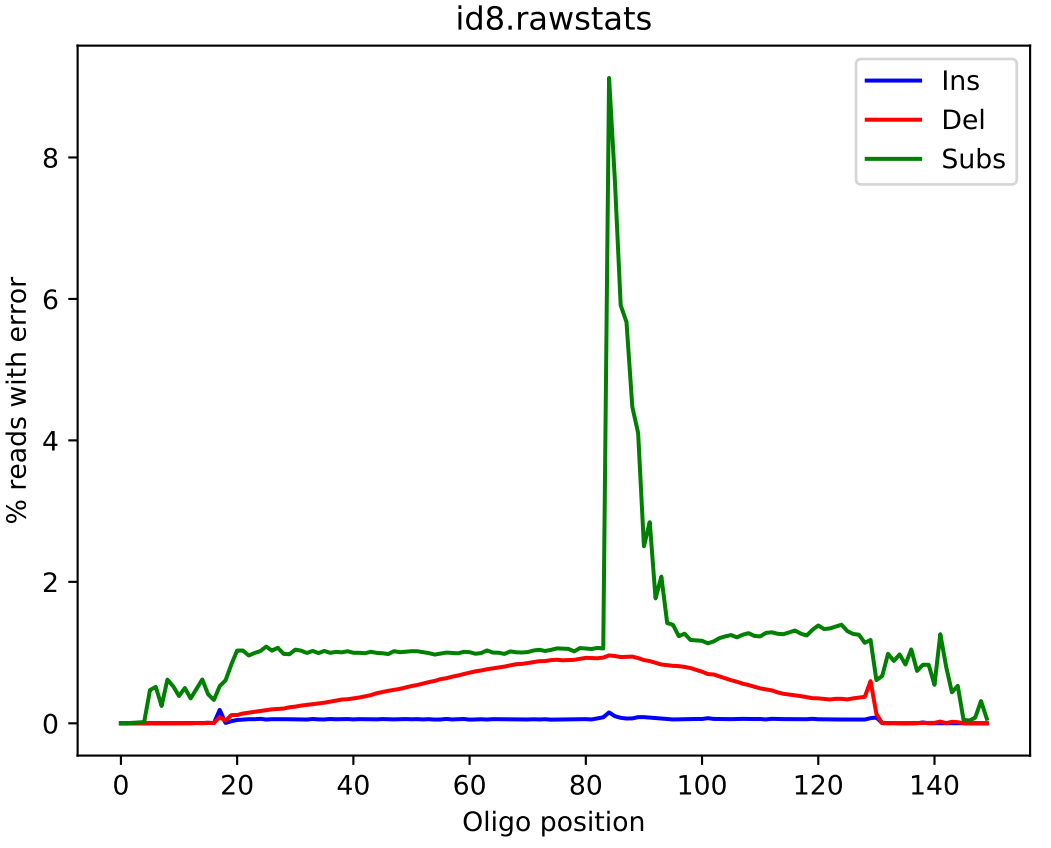
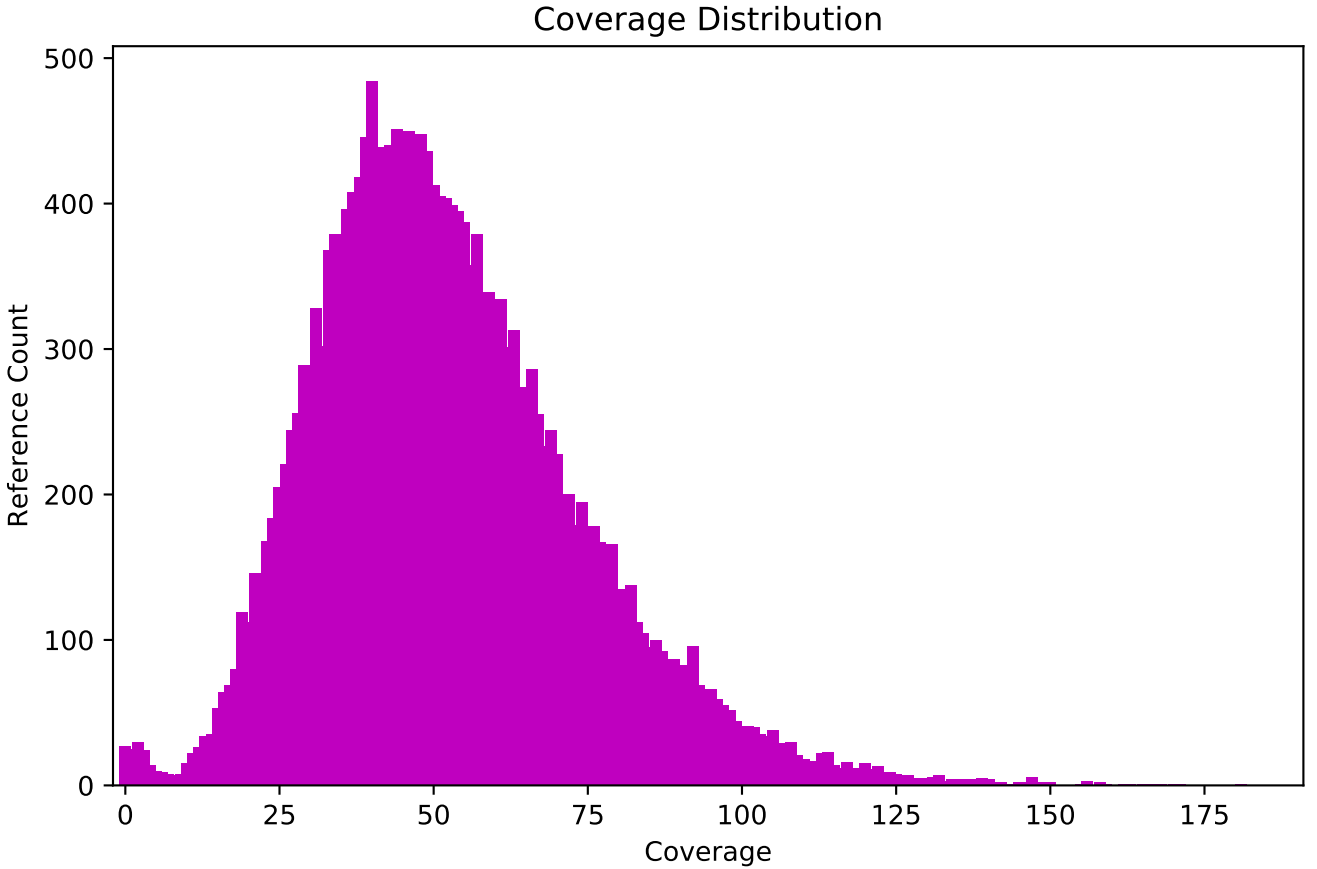
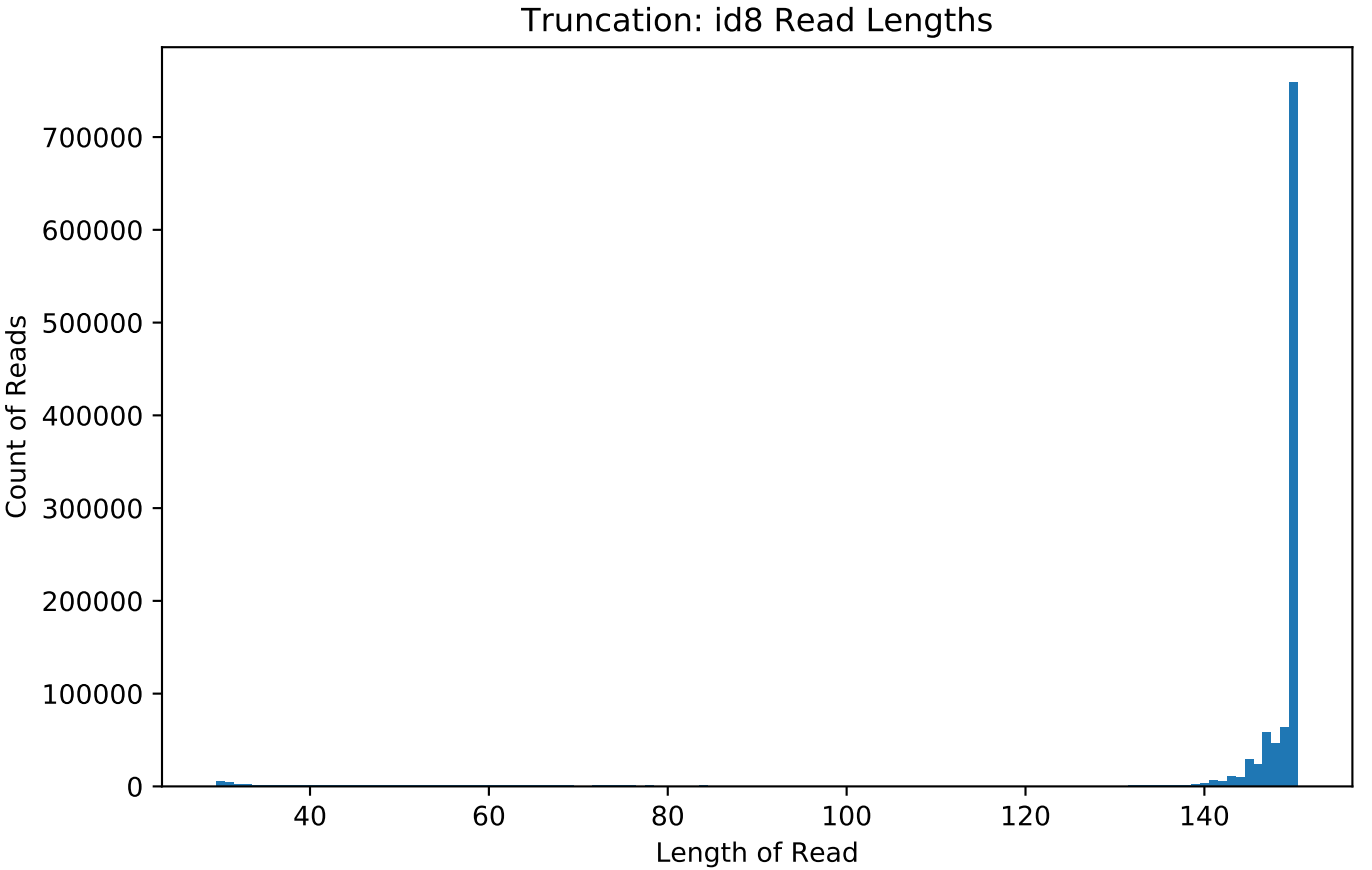
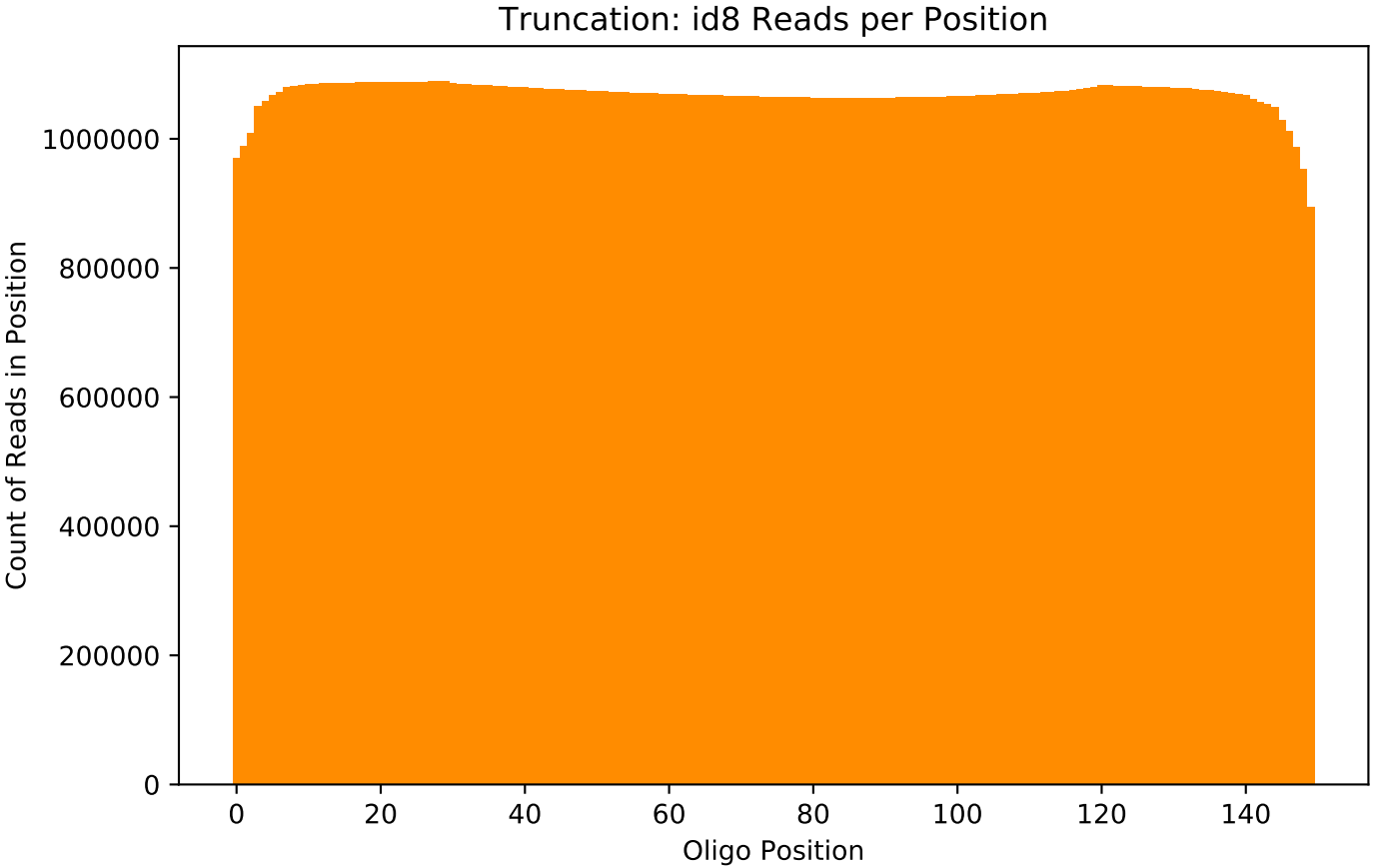
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	52.47	0	181	21601	0.12


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

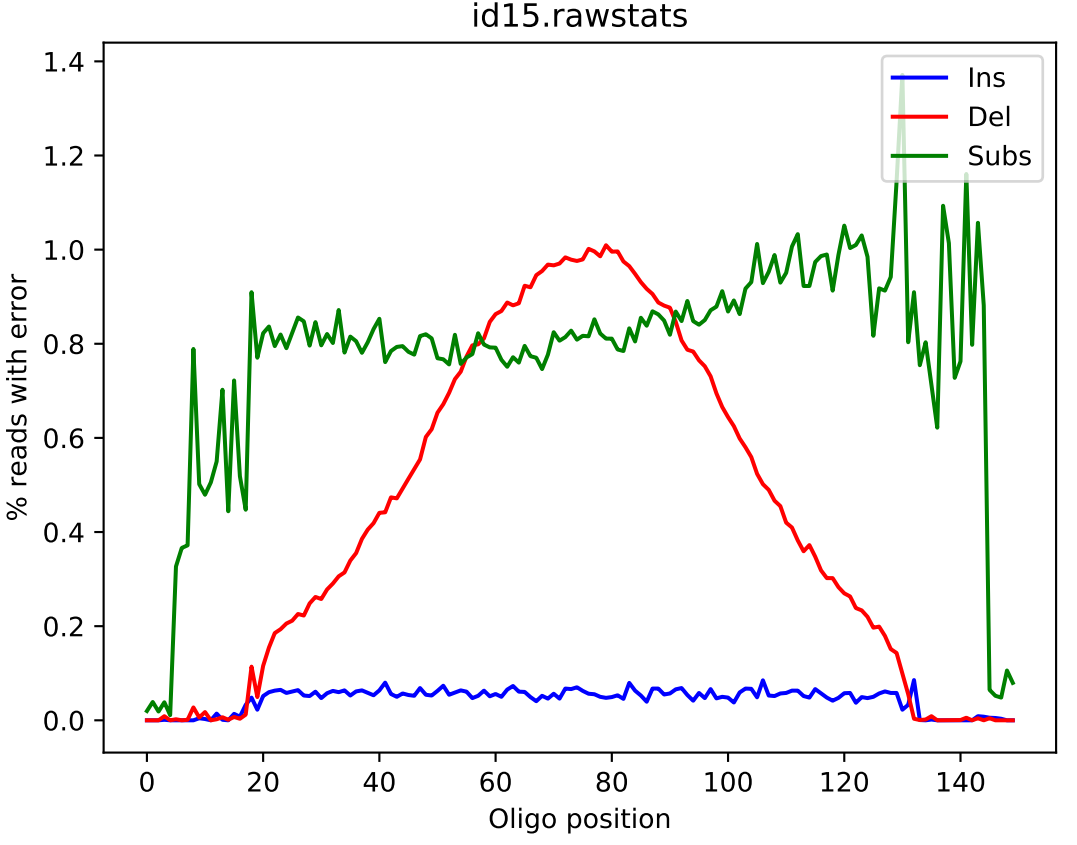
Statistic	Value
Insertion Average	0.0692
%InsA	20.431
%InsC	17.2329
%InsT	16.7266
%InsG	45.598
Deletion Average	0.6687
%DelA	28.4072
%DelC	27.3313
%DelT	21.7321
%DelG	23.6432
Substitution Average	1.7724
%Sub AtoC	10.2924
%Sub AtoG	4.9772
%Sub AtoT	15.7125
%Sub CtoA	13.758
%Sub CtoG	8.141
%Sub CtoT	3.7869
%Sub GtoA	2.6277
%Sub GtoC	6.5515
%Sub GtoT	16.0125
%Sub TtoA	9.4907
%Sub TtoC	2.7261
%Sub TtoG	7.3502


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

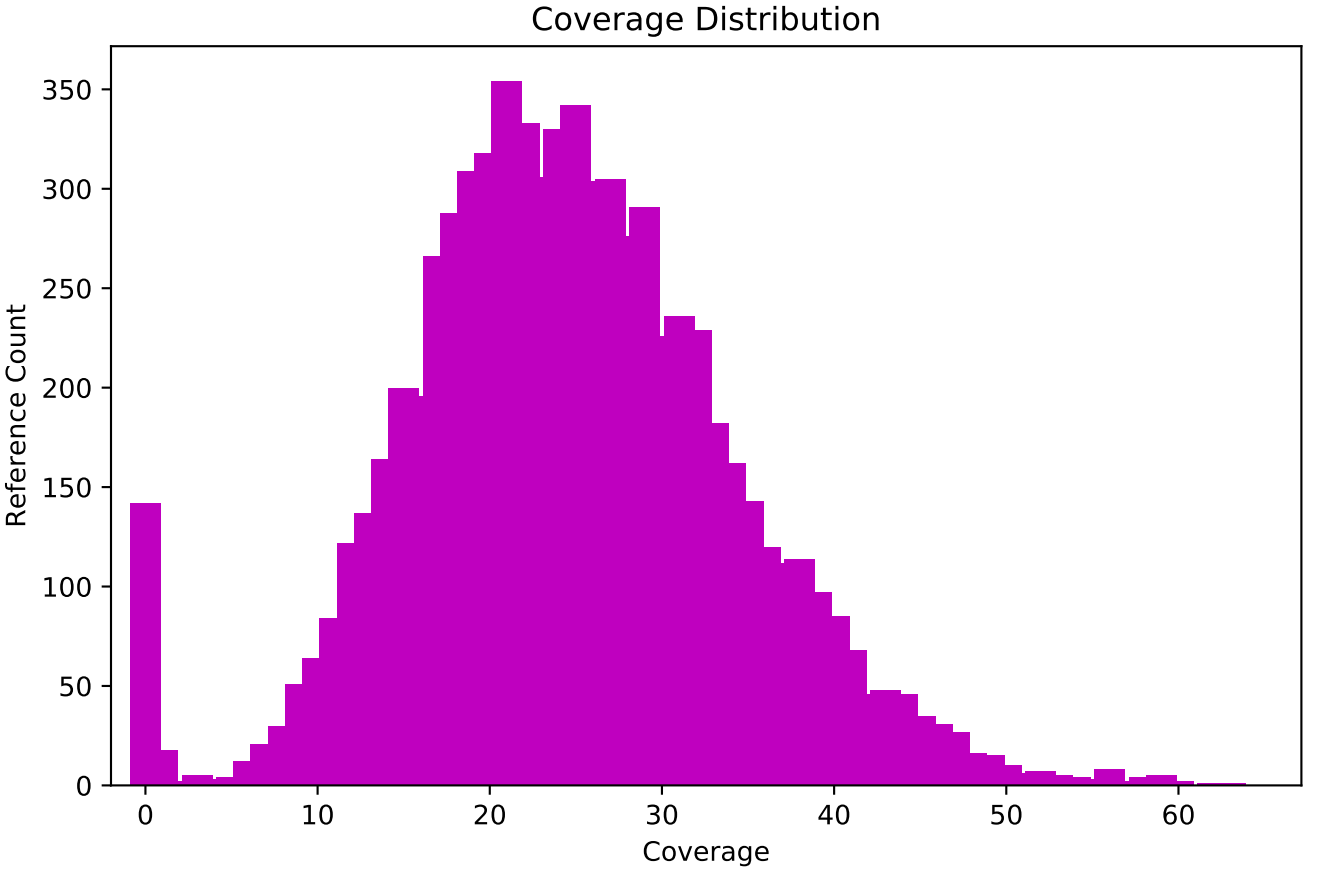

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
500000
600000
700000
40
60
80
100
120
140
Length of Read

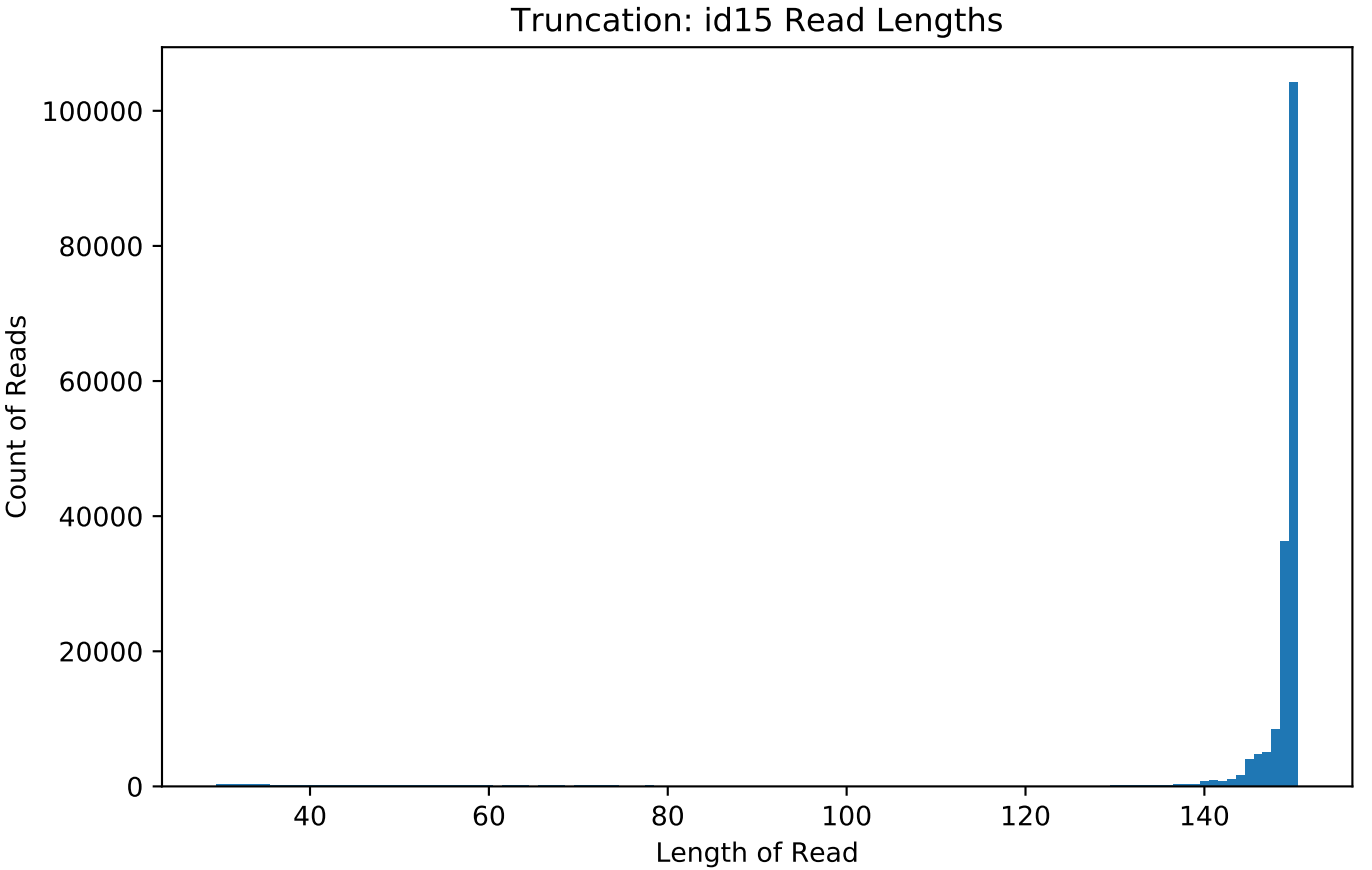

Truncation: id8 Reads per Position
Count of Reads in Position
1000000
800000
600000
400000
200000
0
0
20
40
60
80
100
120
140
Oligo Position

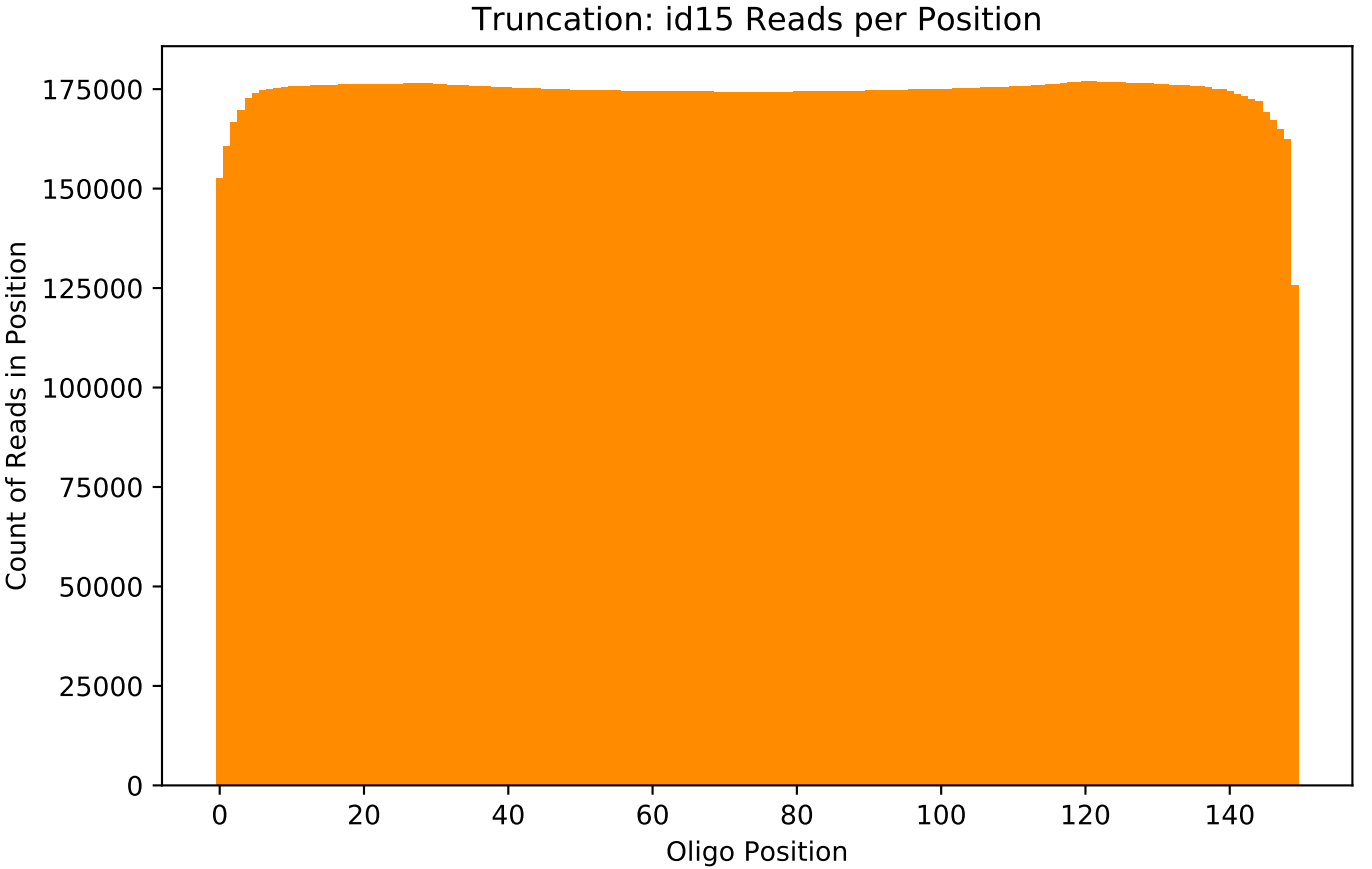
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	24.74	0	63	7373	1.93


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
0
20
40
60
80
100
120
140

Statistic	Value
Insertion Average	0.0657
%InsA	22.162
%InsC	20.3867
%InsT	19.0032
%InsG	38.4481
Deletion Average	0.6719
%DelA	25.0869
%DelC	23.9501
%DelT	24.4029
%DelG	26.7483
Substitution Average	1.1621
%Sub AtoC	6.9518
%Sub AtoG	1.3998
%Sub AtoT	9.8152
%Sub CtoA	11.6162
%Sub CtoG	5.4619
%Sub CtoT	1.8798
%Sub GtoA	5.0796
%Sub GtoC	7.8439
%Sub GtoT	11.2143
%Sub TtoA	14.761
%Sub TtoC	16.9156
%Sub TtoG	6.8456


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


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
175000
150000
125000
100000
75000
50000
25000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

Report Generated by: "sienad@microsoft.com"
Git version: commit 3fd5843e6dec6218eed3251ffc547979ddd53fa3■