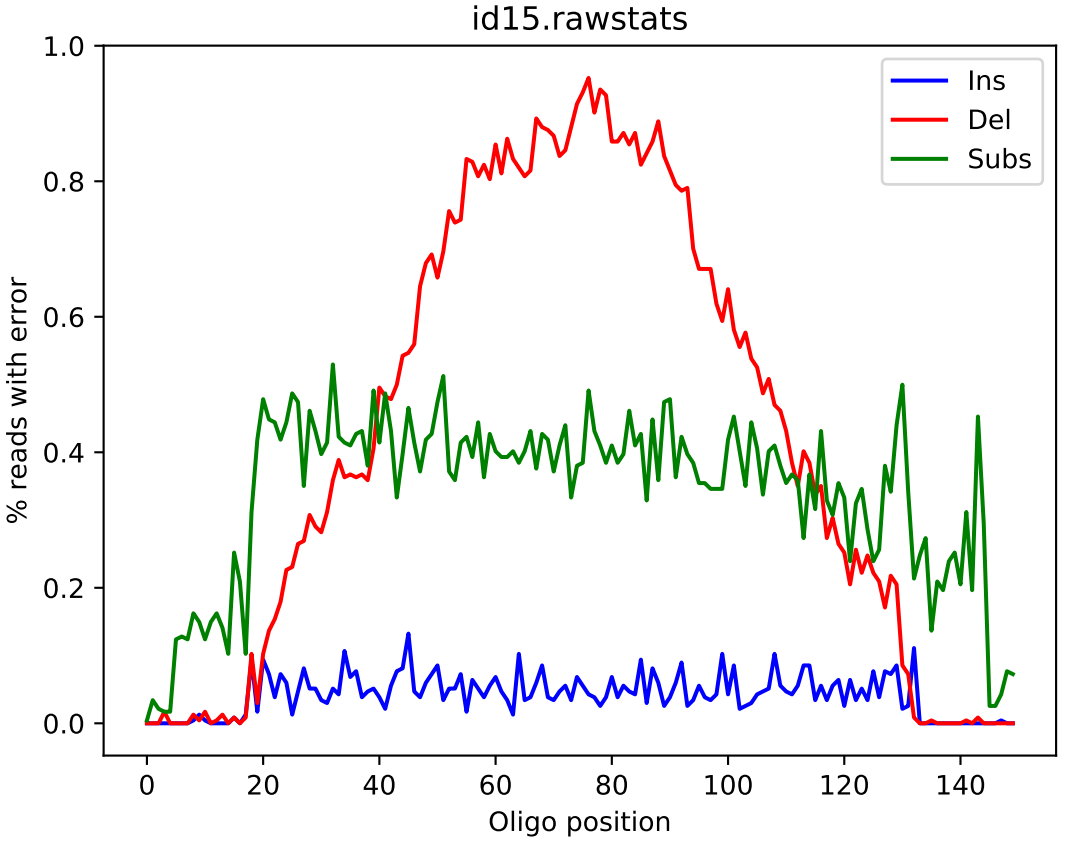
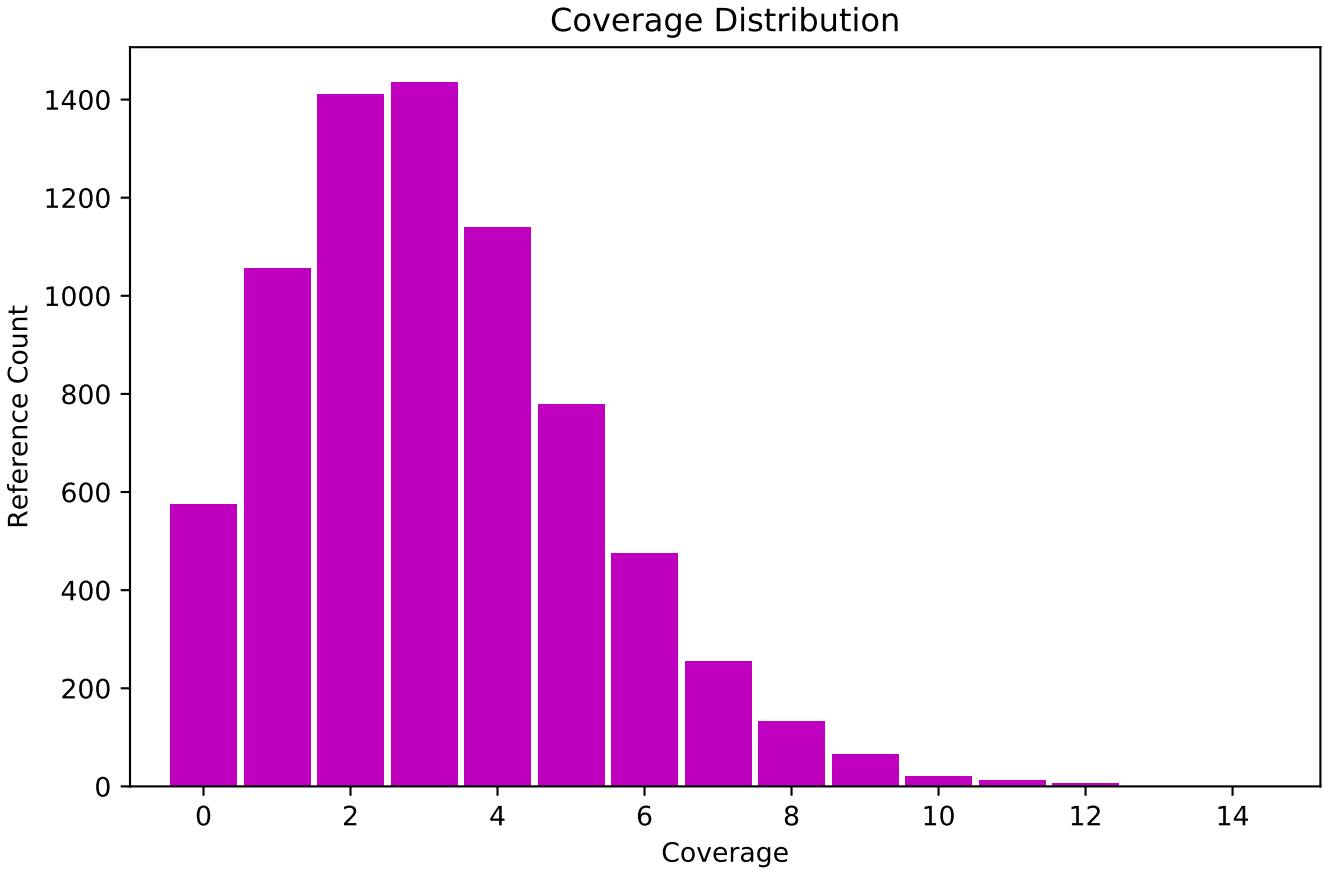
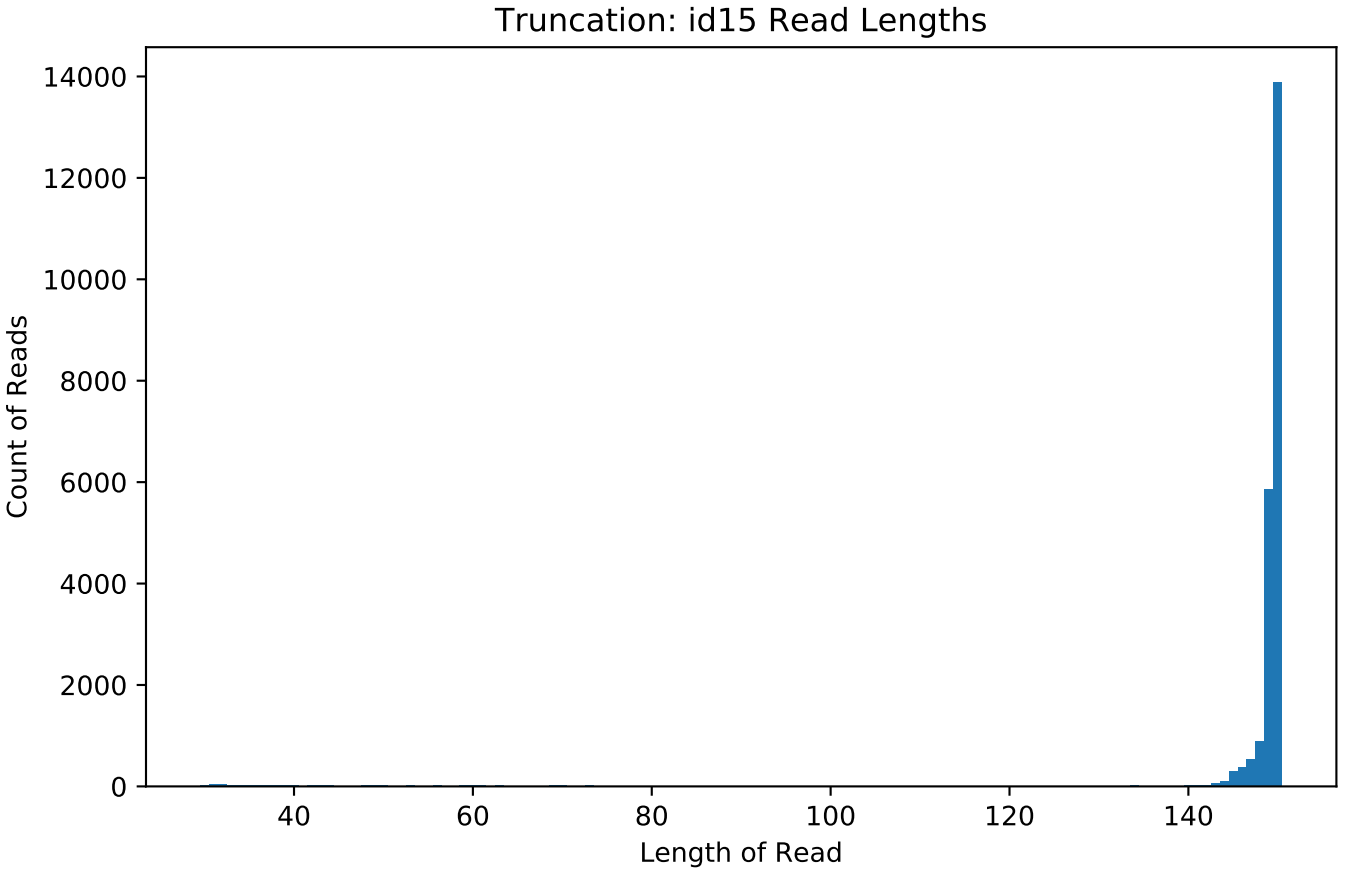
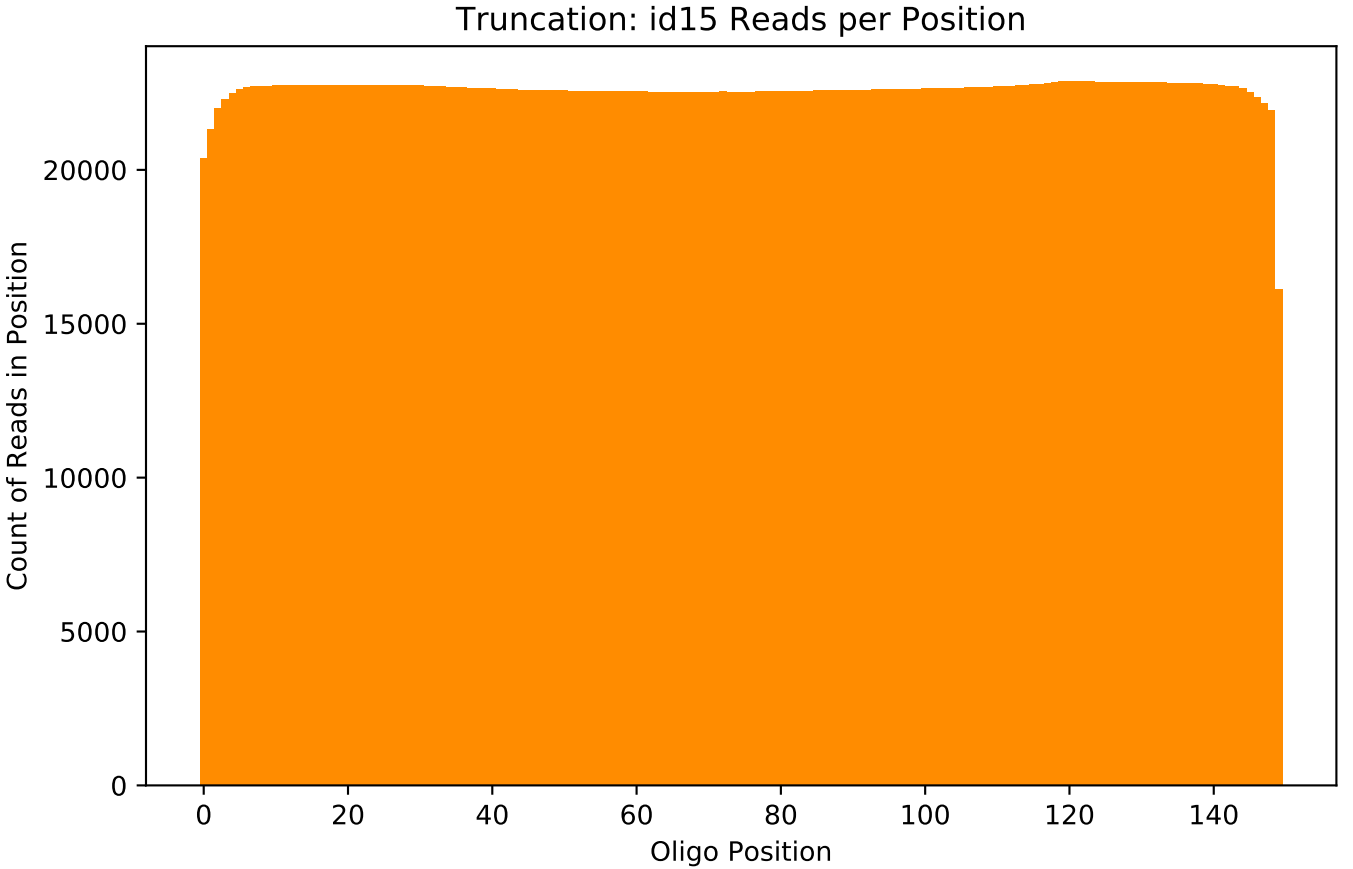
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	3.18	0	14	7373	7.81


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

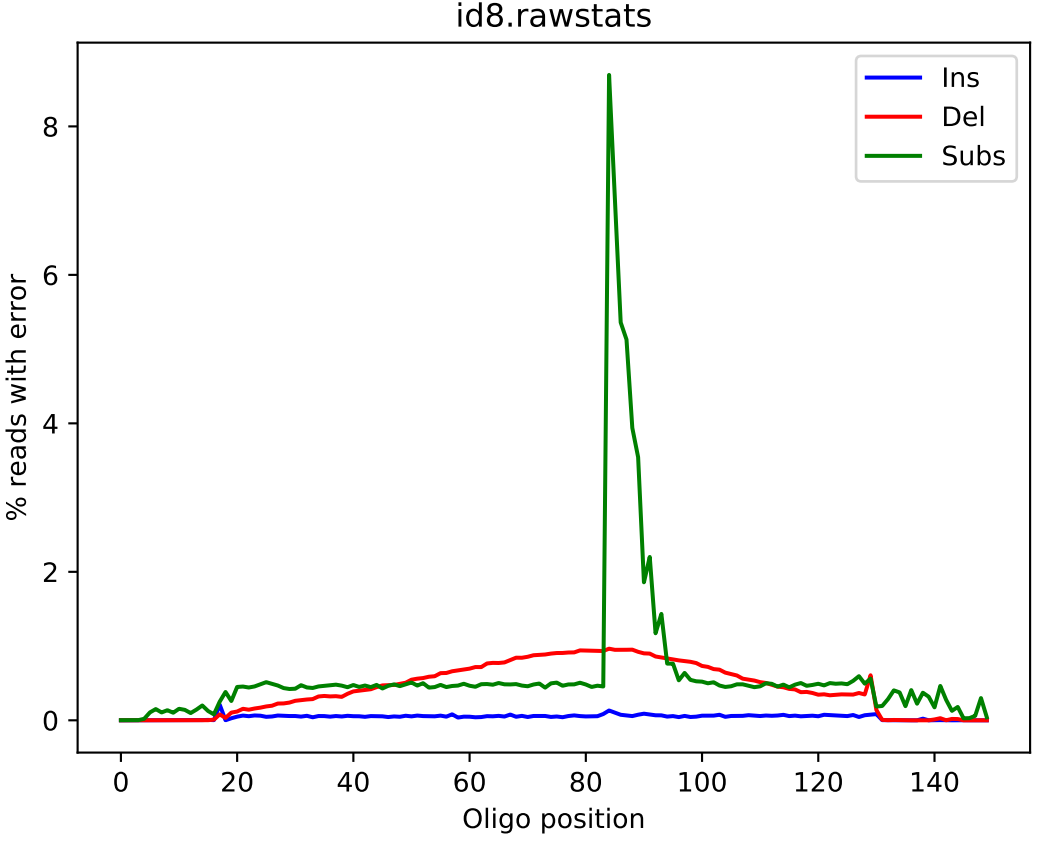
Statistic	Value
Insertion Average	0.0628
%InsA	23.6986
%InsC	20.6164
%InsT	18.1507
%InsG	37.5342
Deletion Average	0.6614
%DelA	24.9688
%DelC	23.743
%DelT	24.4696
%DelG	27.0358
Substitution Average	0.5035
%Sub AtoC	3.8002
%Sub AtoG	2.0494
%Sub AtoT	4.829
%Sub CtoA	9.7575
%Sub CtoG	2.2825
%Sub CtoT	3.7987
%Sub GtoA	10.3501
%Sub GtoC	3.7512
%Sub GtoT	9.8481
%Sub TtoA	7.7901
%Sub TtoC	38.0217
%Sub TtoG	3.3491


Coverage Distribution
Reference Count
0
200
400
600
800
1000
1200
1400
0
2
4
6
8
10
12
14
Coverage

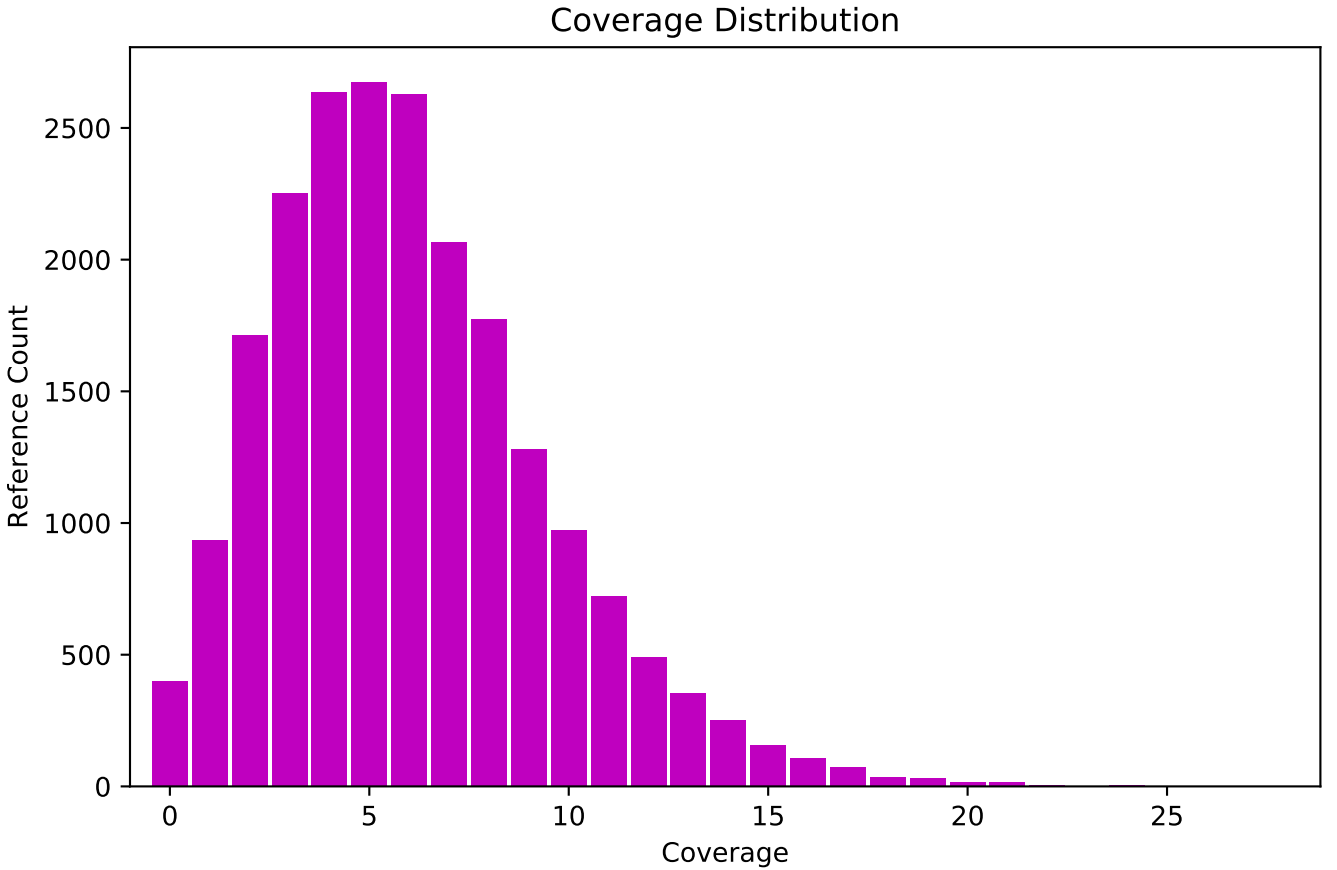

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
2000
4000
6000
8000
10000
12000
14000
40
60
80
100
120
140

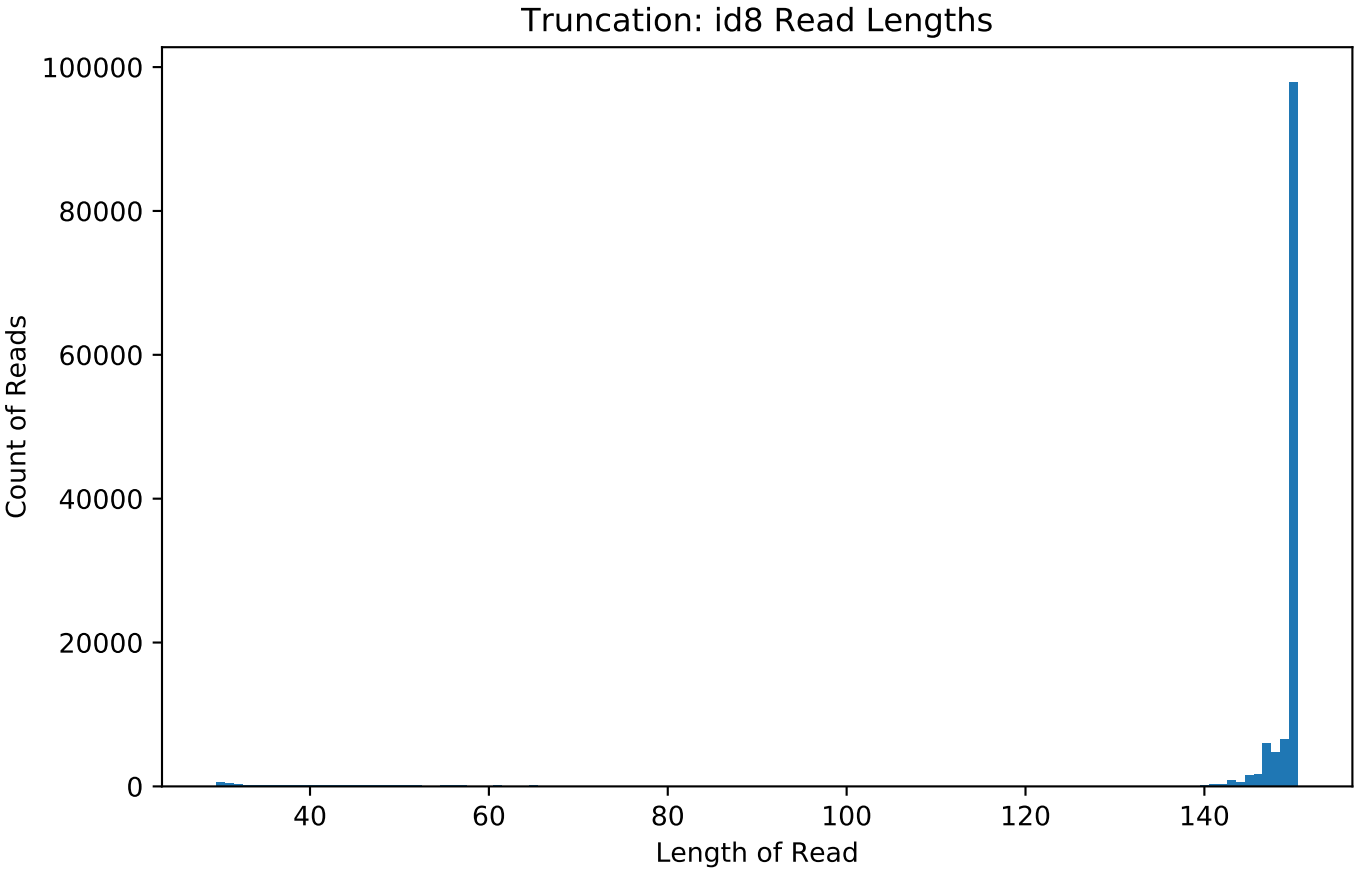

Truncation: id15 Reads per Position
Count of Reads in Position
0
5000
10000
15000
20000
0
20
40
60
80
100
120
140
Oligo Position

Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	6.03	0	27	21601	1.84


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	19.7656
%InsC	17.7009
%InsT	15.8259
%InsG	46.7076
Deletion Average	0.6886
%DelA	27.9622
%DelC	27.5108
%DelT	21.8378
%DelG	23.7564
Substitution Average	0.9699
%Sub AtoC	9.5985
%Sub AtoG	8.19
%Sub AtoT	14.2255
%Sub CtoA	13.1802
%Sub CtoG	6.0763
%Sub CtoT	6.3261
%Sub GtoA	3.9728
%Sub GtoC	4.7239
%Sub GtoT	19.2794
%Sub TtoA	6.3625
%Sub TtoC	4.6164
%Sub TtoG	5.2805


Coverage Distribution
Reference Count
2500
2000
1500
1000
500
0
0
5
10
15
20
25
Coverage


Truncation: id8 Read Lengths
Count of Reads
Length of Read
0
20000
40000
60000
80000
100000
40
60
80
100
120
140

Truncation: id8 Reads per Position
Count of Reads in Position
0
20000
40000
60000
80000
100000
120000
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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