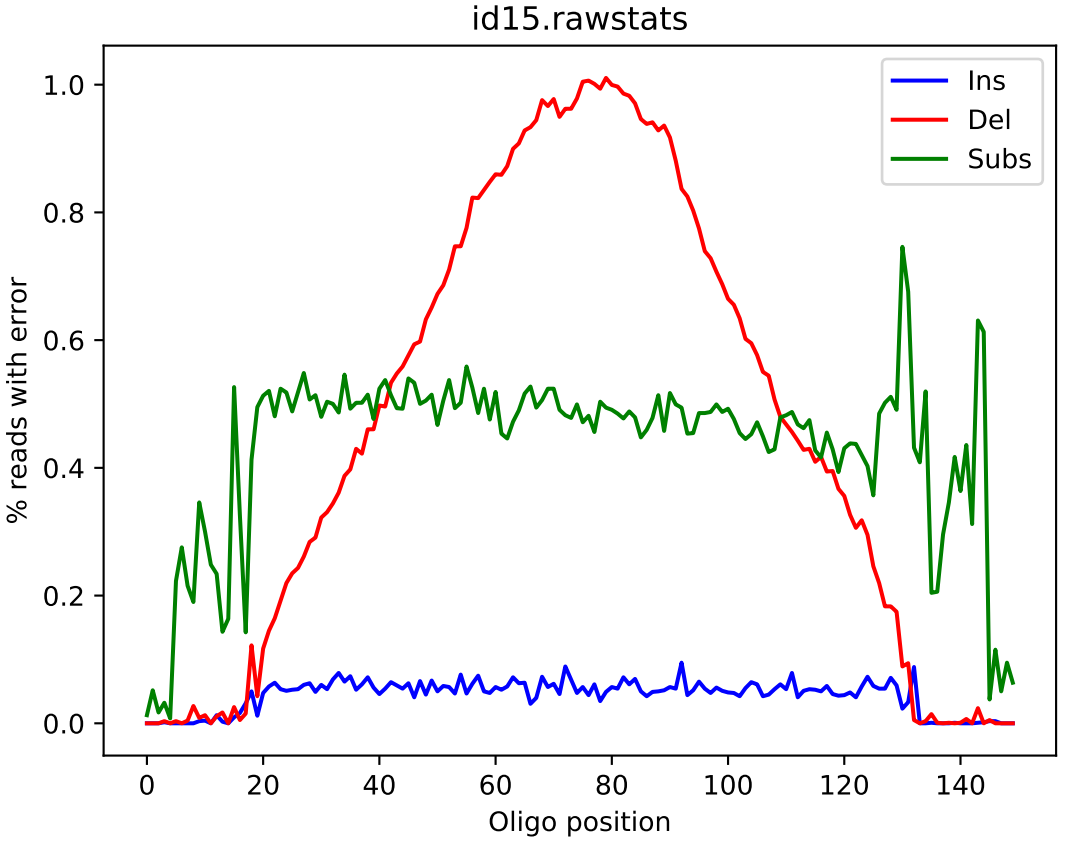
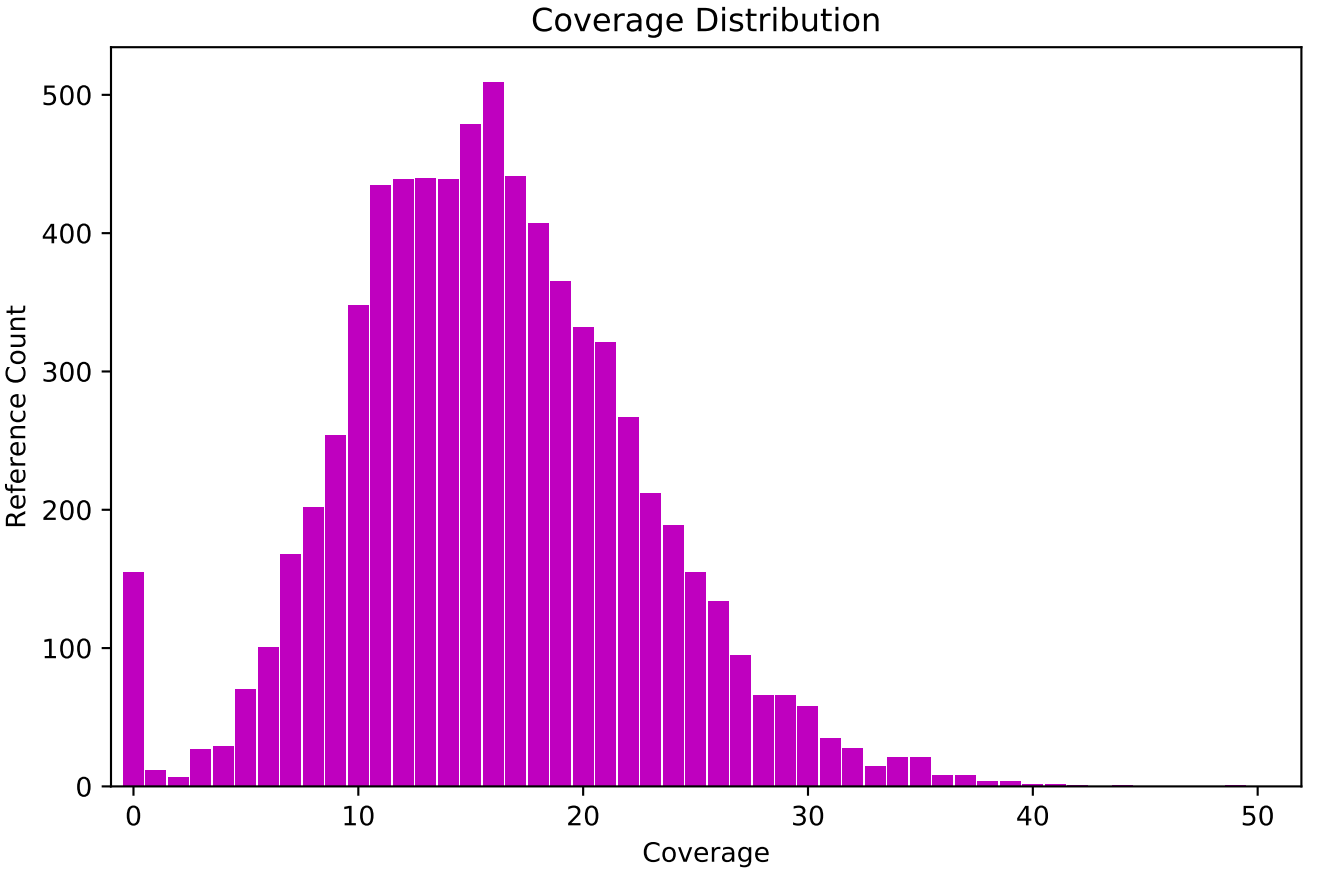
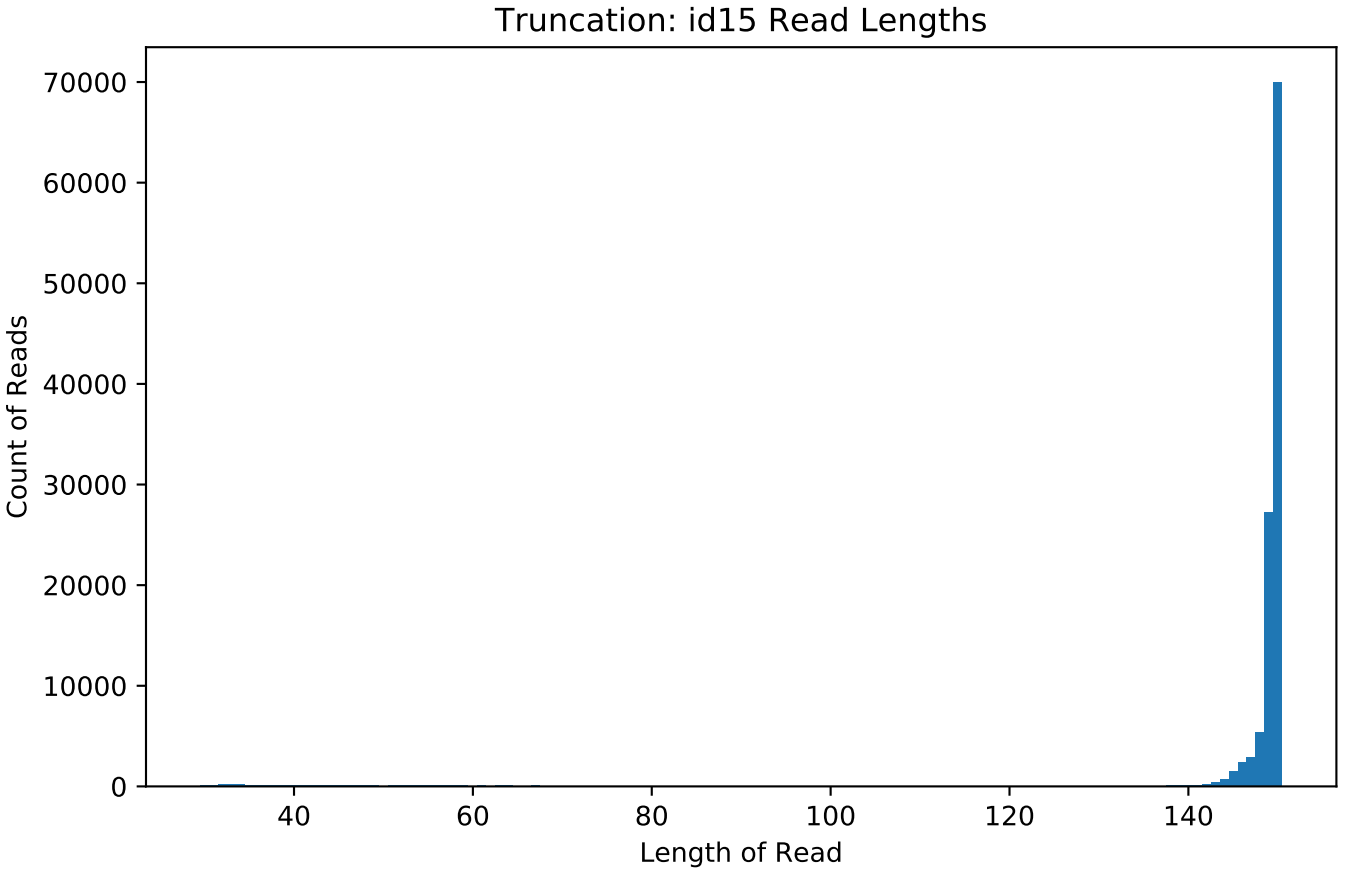
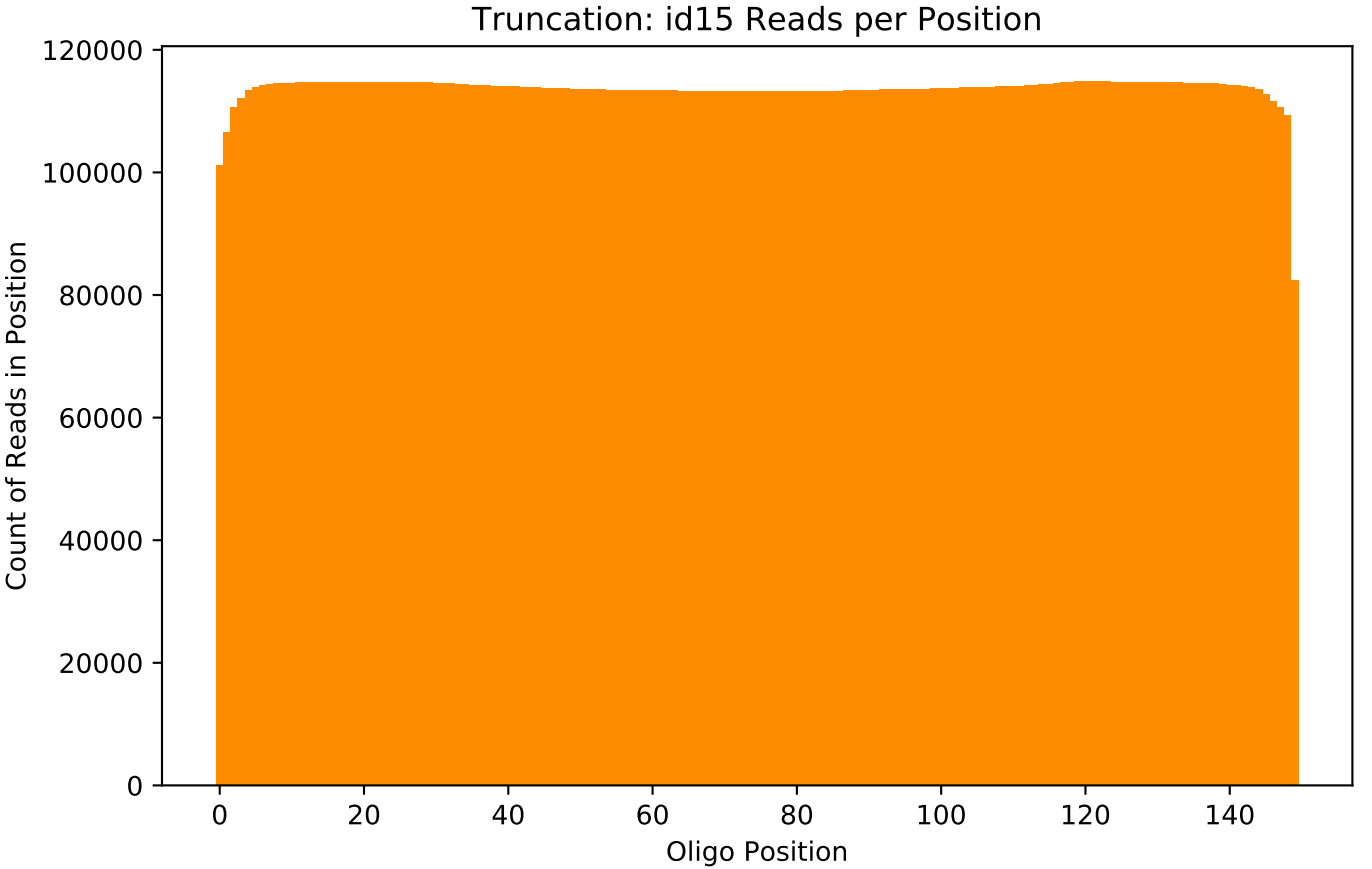
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	16.0	0	49	7373	2.1


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

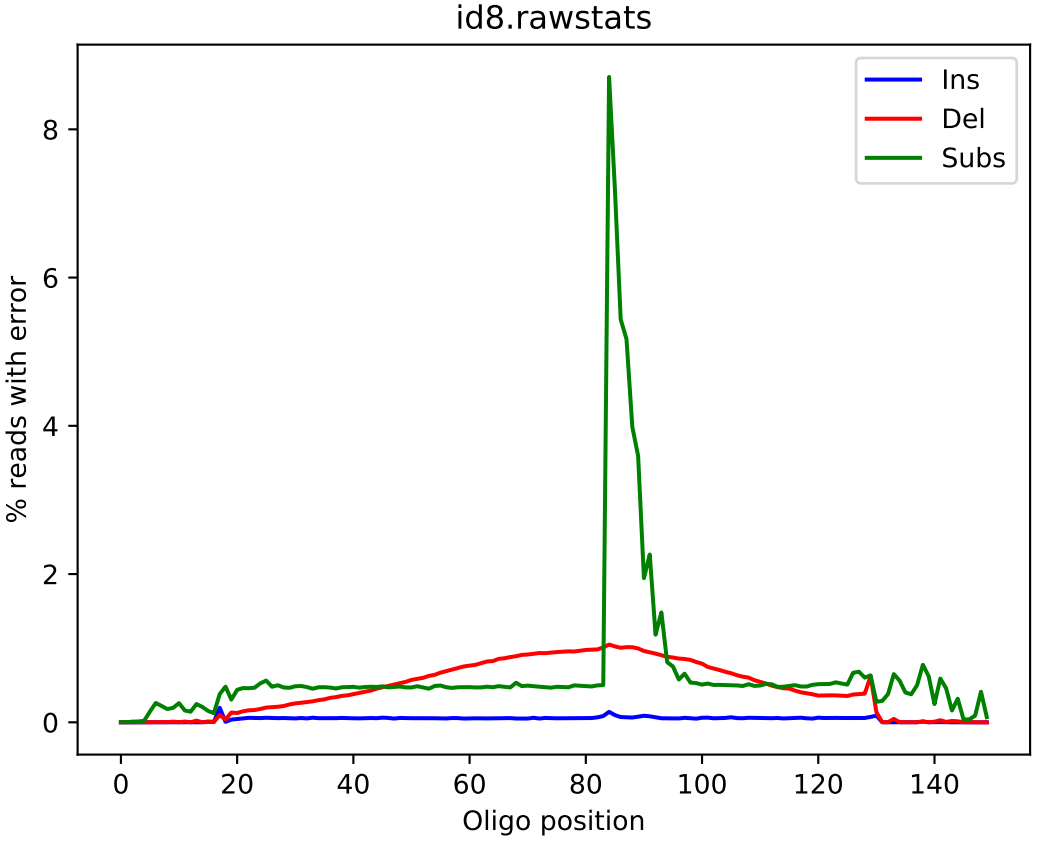
Statistic	Value
Insertion Average	0.0644
%InsA	22.7873
%InsC	19.7281
%InsT	19.1398
%InsG	38.3449
Deletion Average	0.7086
%DelA	25.2826
%DelC	23.8373
%DelT	24.3721
%DelG	26.6944
Substitution Average	0.6432
%Sub AtoC	3.2518
%Sub AtoG	1.8687
%Sub AtoT	5.3994
%Sub CtoA	12.075
%Sub CtoG	4.504
%Sub CtoT	4.4126
%Sub GtoA	9.6423
%Sub GtoC	5.9784
%Sub GtoT	11.3569
%Sub TtoA	8.5886
%Sub TtoC	30.0322
%Sub TtoG	2.8548


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

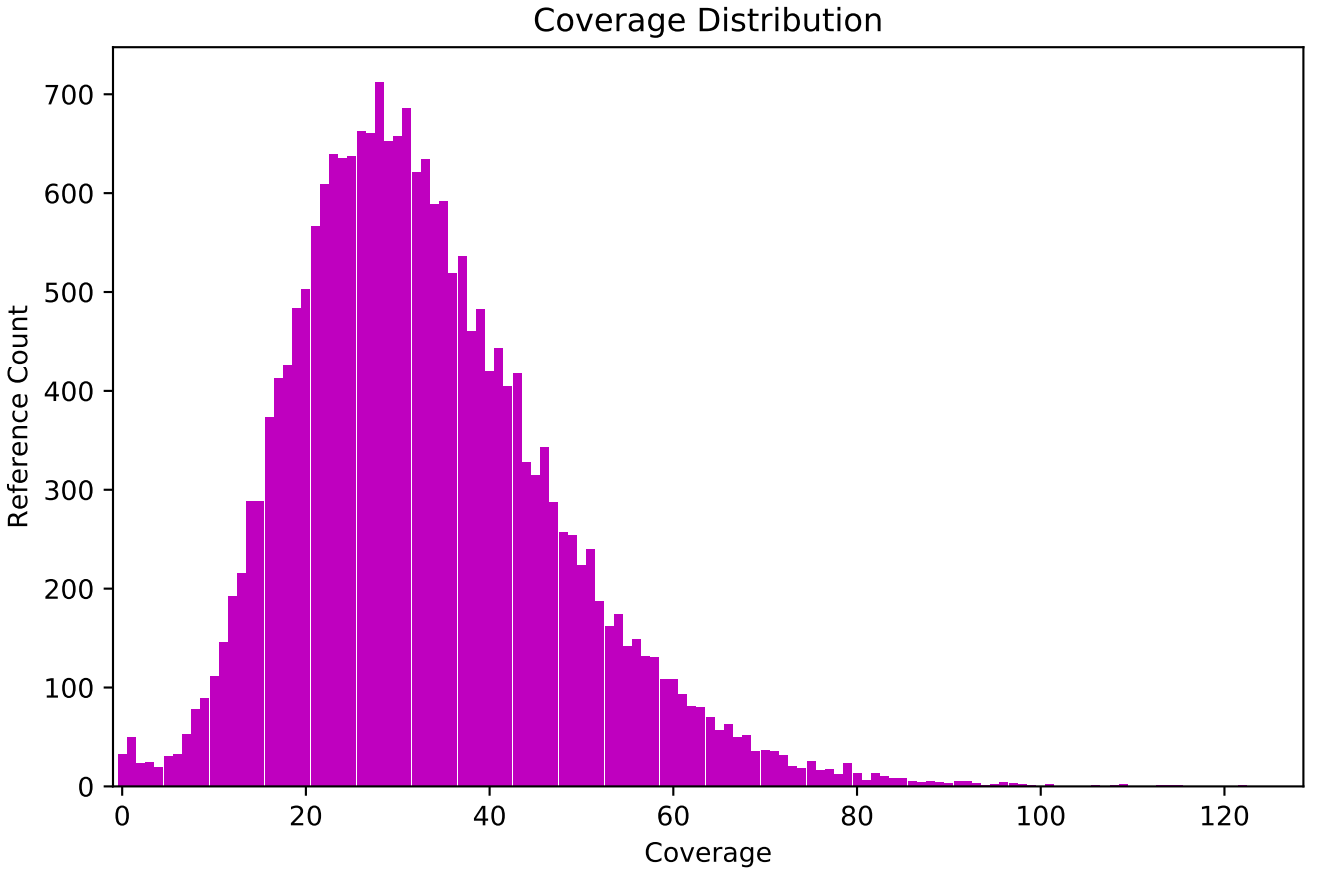

Truncation: id15 Read Lengths
Count of Reads
Length of Read
0
10000
20000
30000
40000
50000
60000
70000
40
60
80
100
120
140

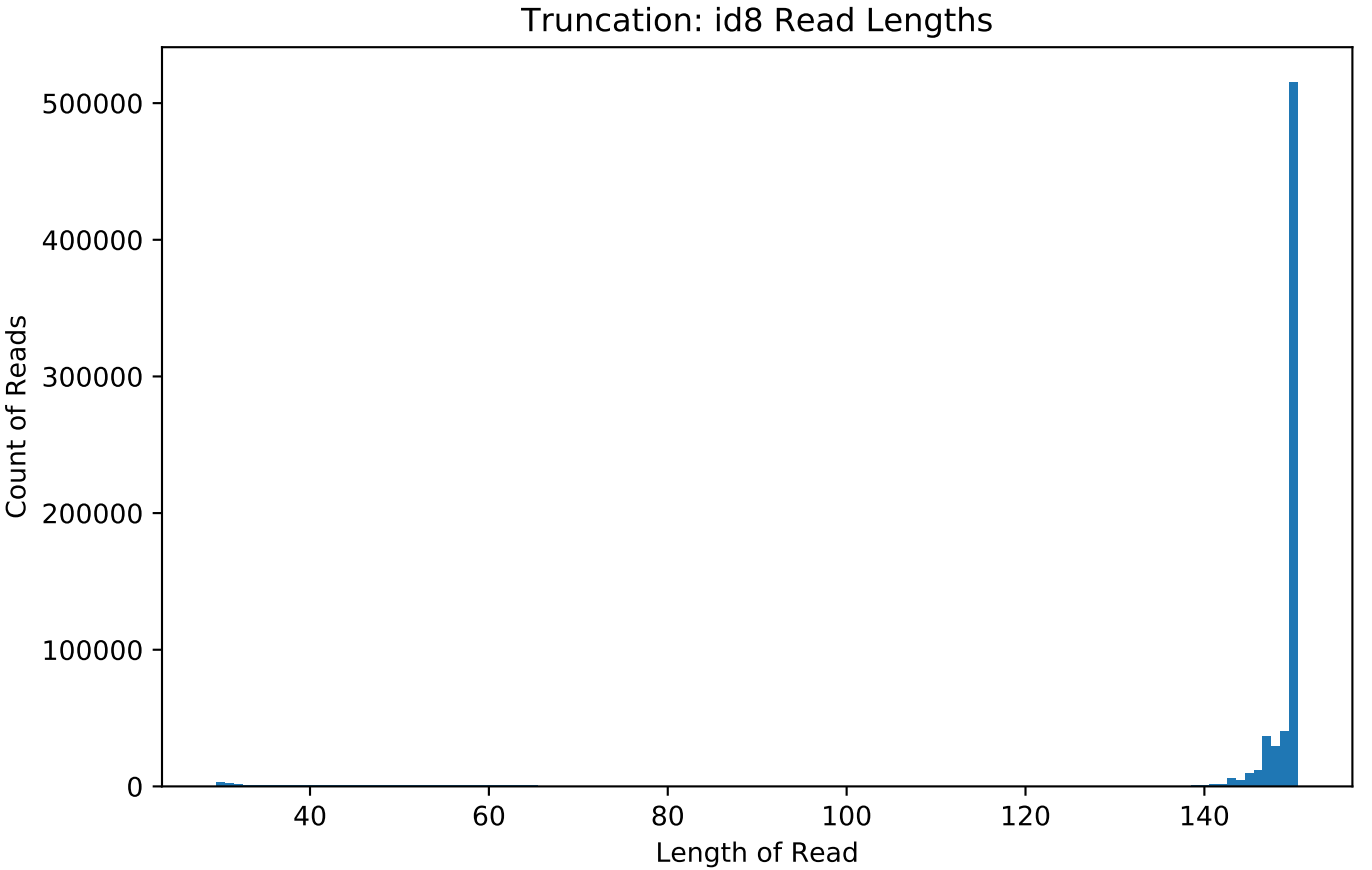

Truncation: id15 Reads per Position
Count of Reads in Position
Oligo Position
0
20000
40000
60000
80000
100000
120000
0
20
40
60
80
100
120
140

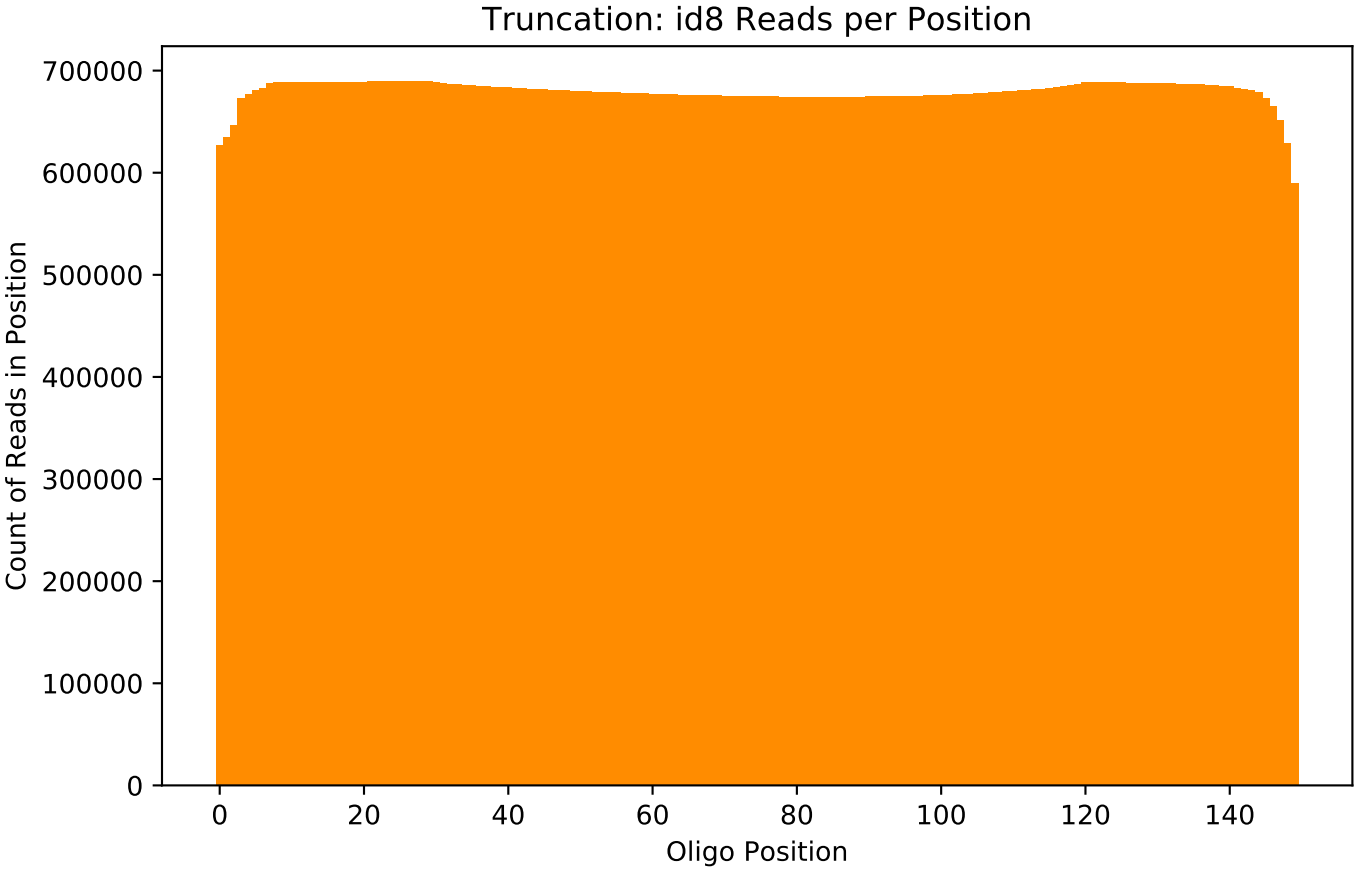
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	33.07	0	122	21601	0.15


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	0.0679
%InsA	20.1384
%InsC	17.0793
%InsT	16.123
%InsG	46.6593
Deletion Average	0.7194
%DelA	28.3103
%DelC	27.4592
%DelT	21.5919
%DelG	23.7678
Substitution Average	1.0298
%Sub AtoC	8.8679
%Sub AtoG	7.6322
%Sub AtoT	13.4031
%Sub CtoA	13.2404
%Sub CtoG	6.7153
%Sub CtoT	6.9288
%Sub GtoA	4.8455
%Sub GtoC	6.077
%Sub GtoT	18.3496
%Sub TtoA	6.6926
%Sub TtoC	4.3618
%Sub TtoG	4.6369


Coverage Distribution
Reference Count
0
100
200
300
400
500
600
700
0
20
40
60
80
100
120
Coverage


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


Truncation: id8 Reads per Position
Count of Reads in Position
700000
600000
500000
400000
300000
200000
100000
0
0
20
40
60
80
100
120
140
Oligo Position

Report Summary

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