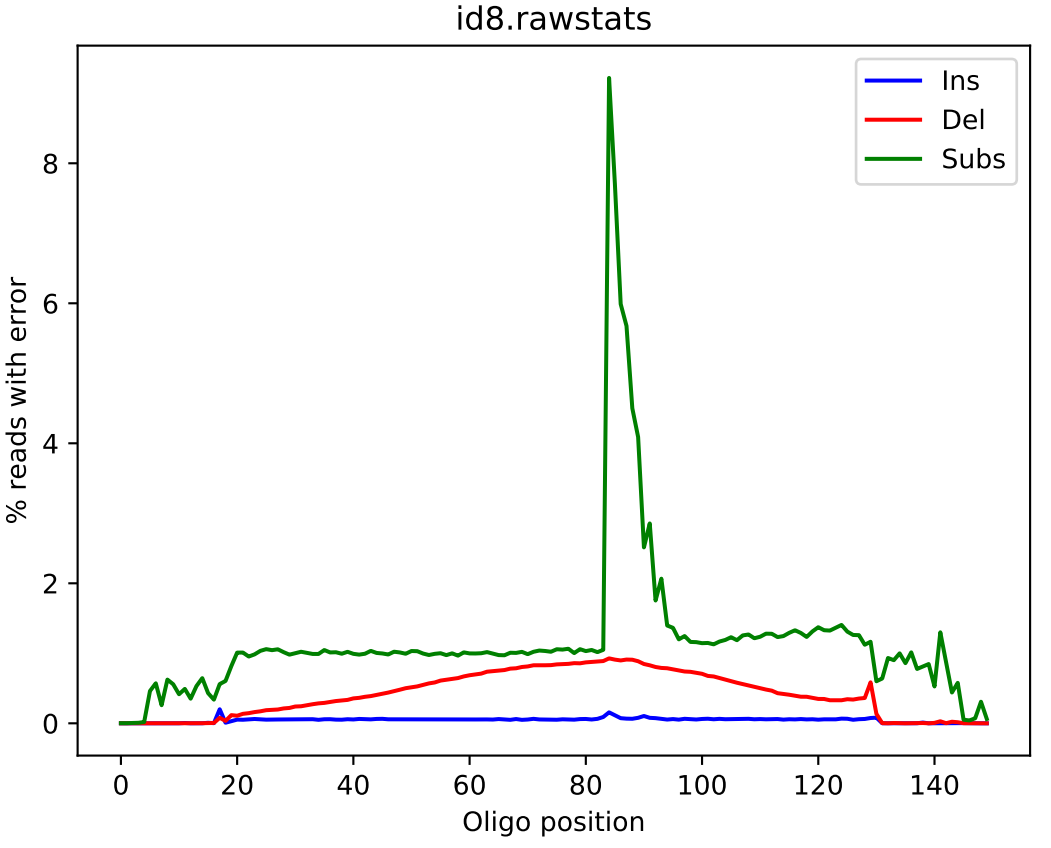
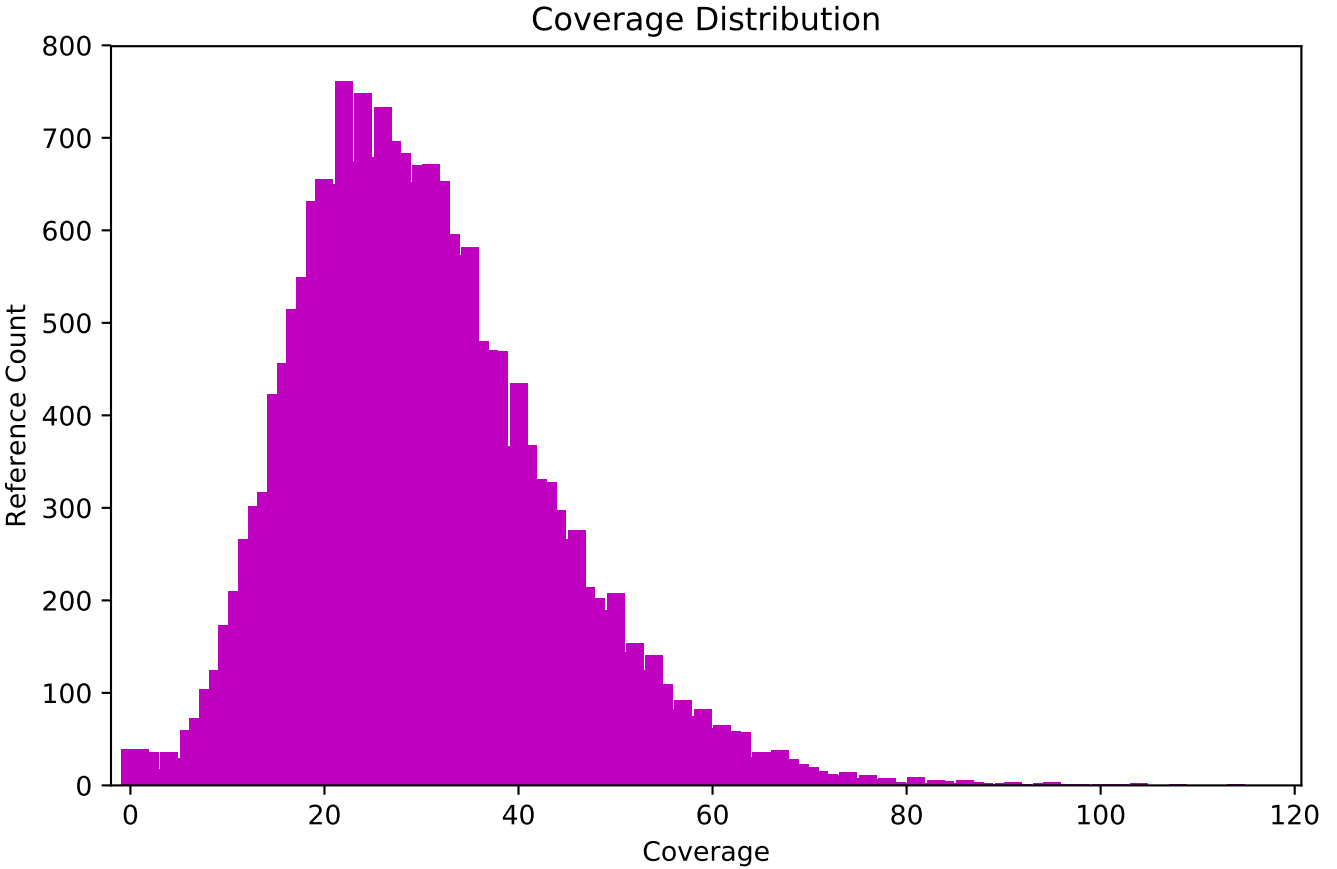
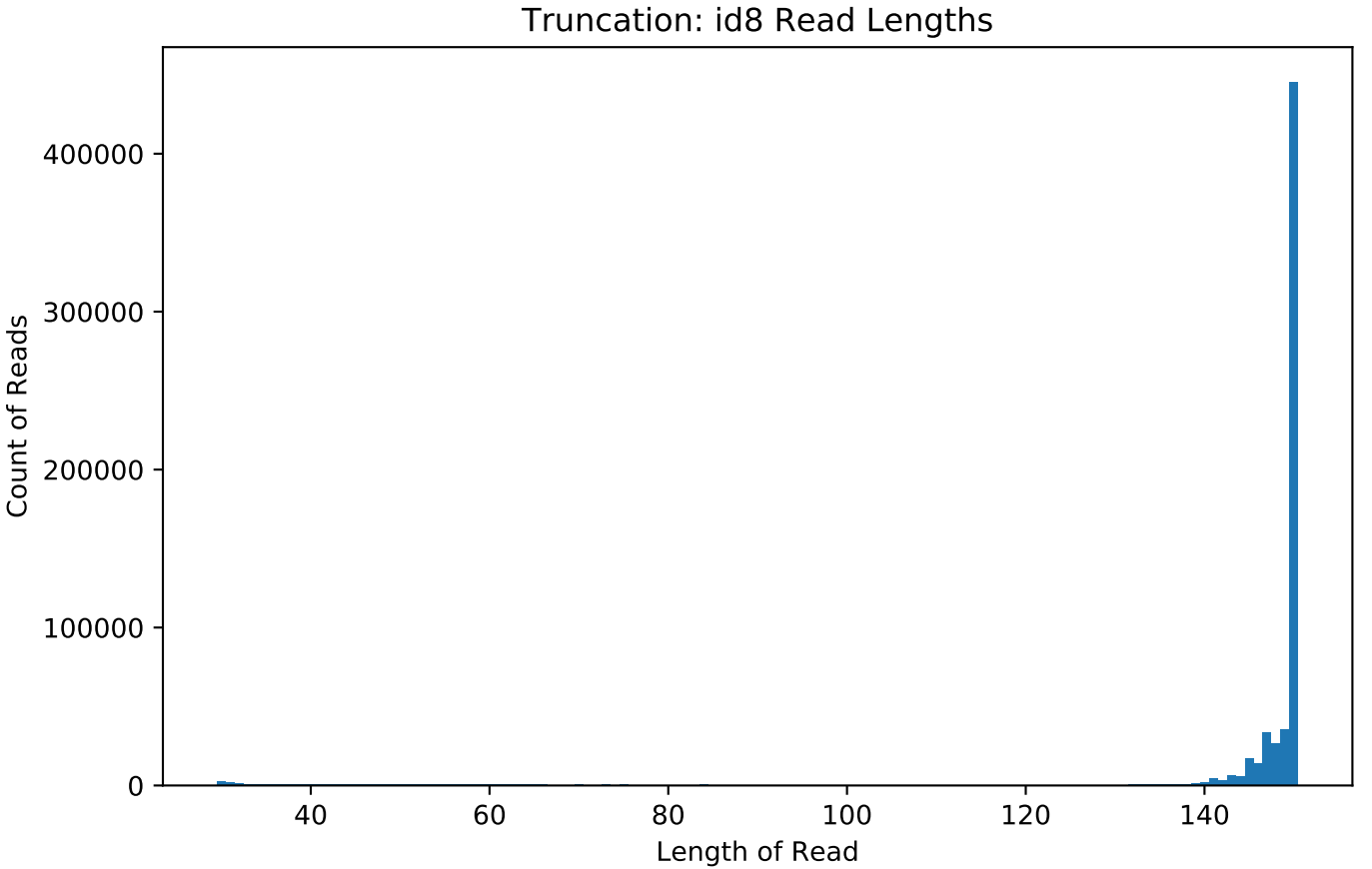
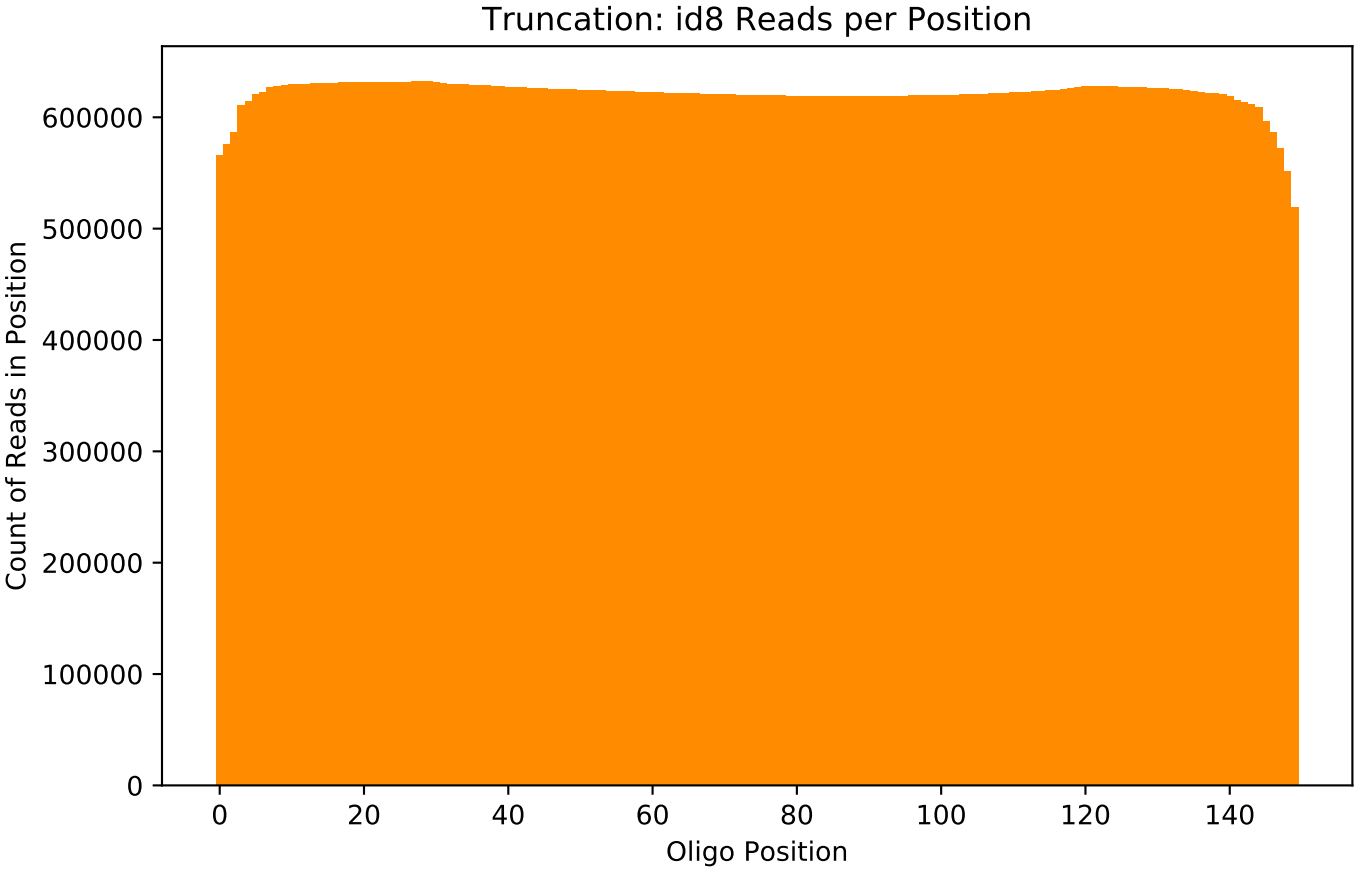
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id8	30.33	0	114	21601	0.18


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

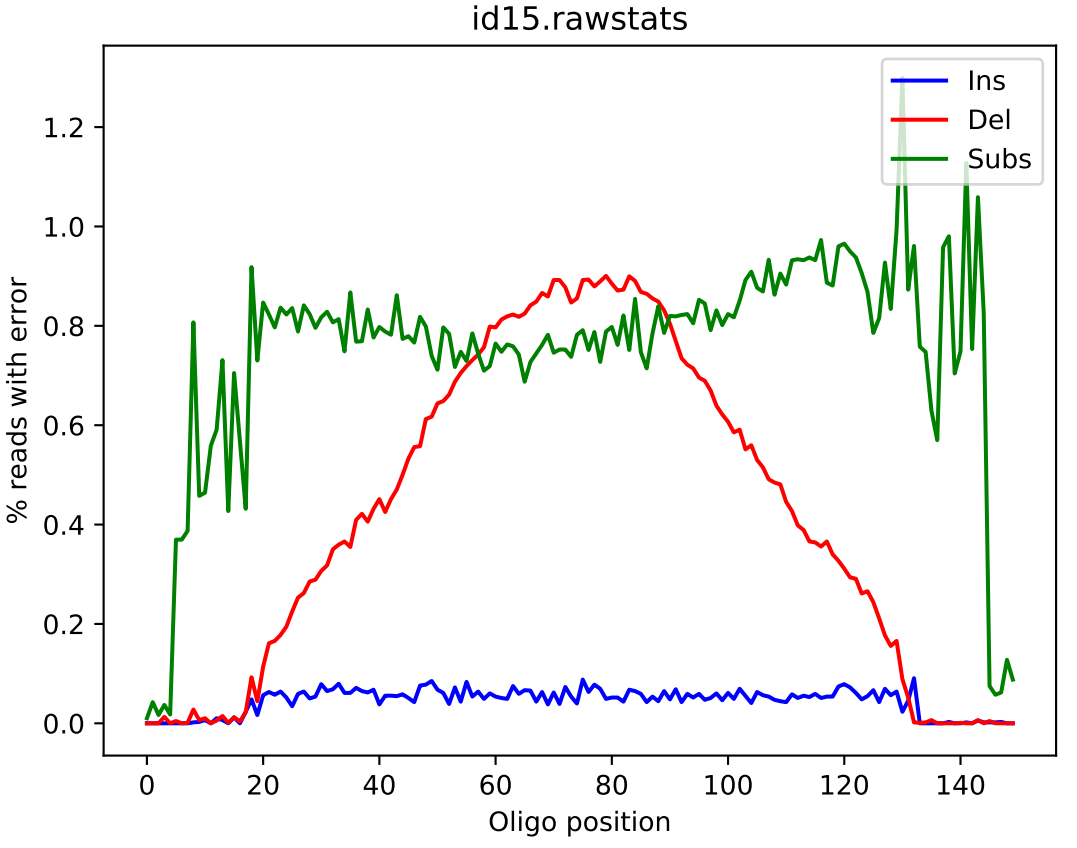
Statistic	Value
Insertion Average	0.069
%InsA	19.9996
%InsC	16.9401
%InsT	16.8174
%InsG	46.2386
Deletion Average	0.6452
%DelA	28.3942
%DelC	27.3306
%DelT	21.7556
%DelG	23.6306
Substitution Average	1.7773
%Sub AtoC	10.0263
%Sub AtoG	4.8749
%Sub AtoT	15.6917
%Sub CtoA	13.6908
%Sub CtoG	8.1123
%Sub CtoT	3.8004
%Sub GtoA	2.6388
%Sub GtoC	6.793
%Sub GtoT	16.0769
%Sub TtoA	9.8018
%Sub TtoC	2.7159
%Sub TtoG	7.1296


Coverage Distribution
Reference Count
800
700
600
500
400
300
200
100
0
0
20
40
60
80
100
120
Coverage

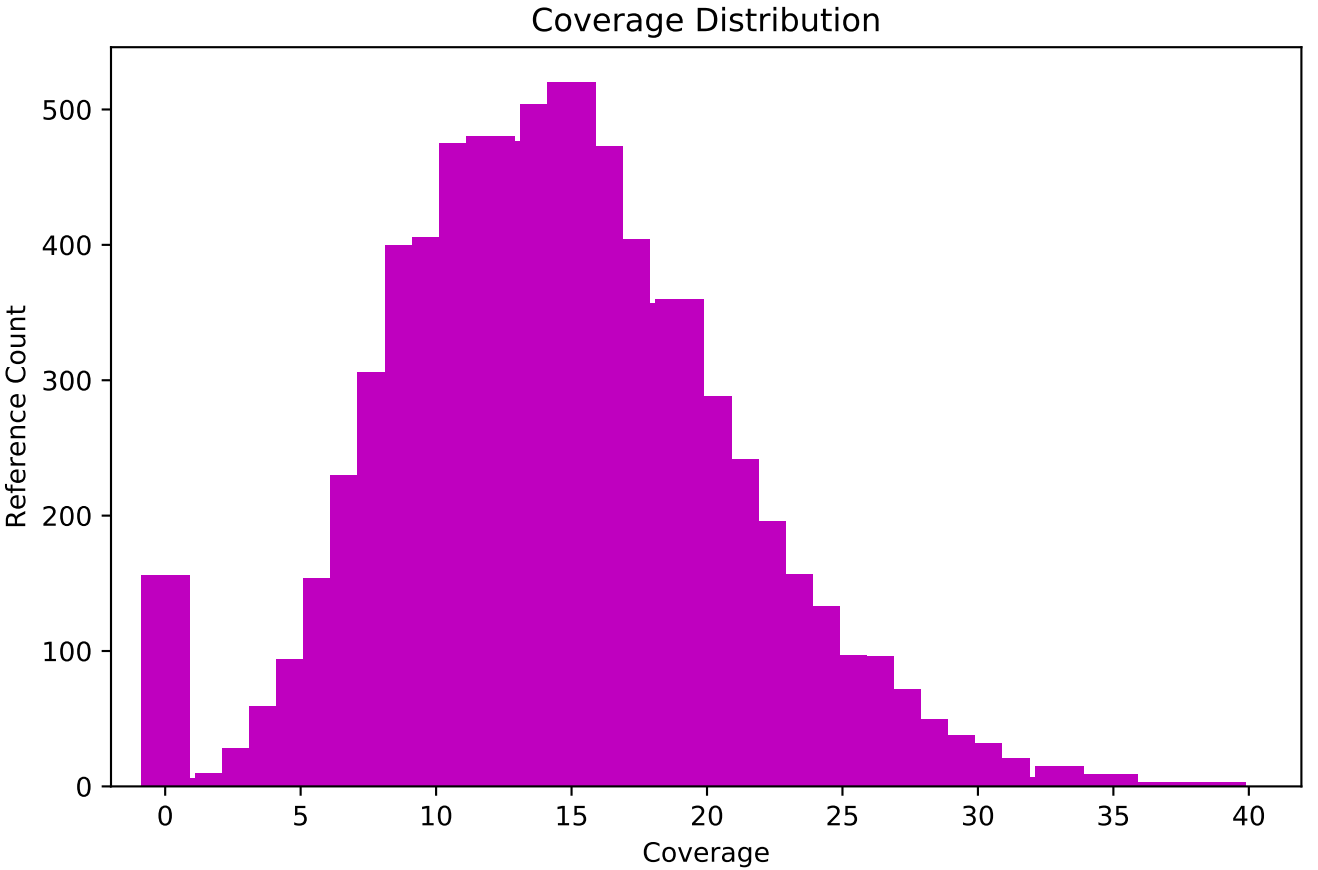

Truncation: id8 Read Lengths
Count of Reads
0
100000
200000
300000
400000
40
60
80
100
120
140
Length of Read

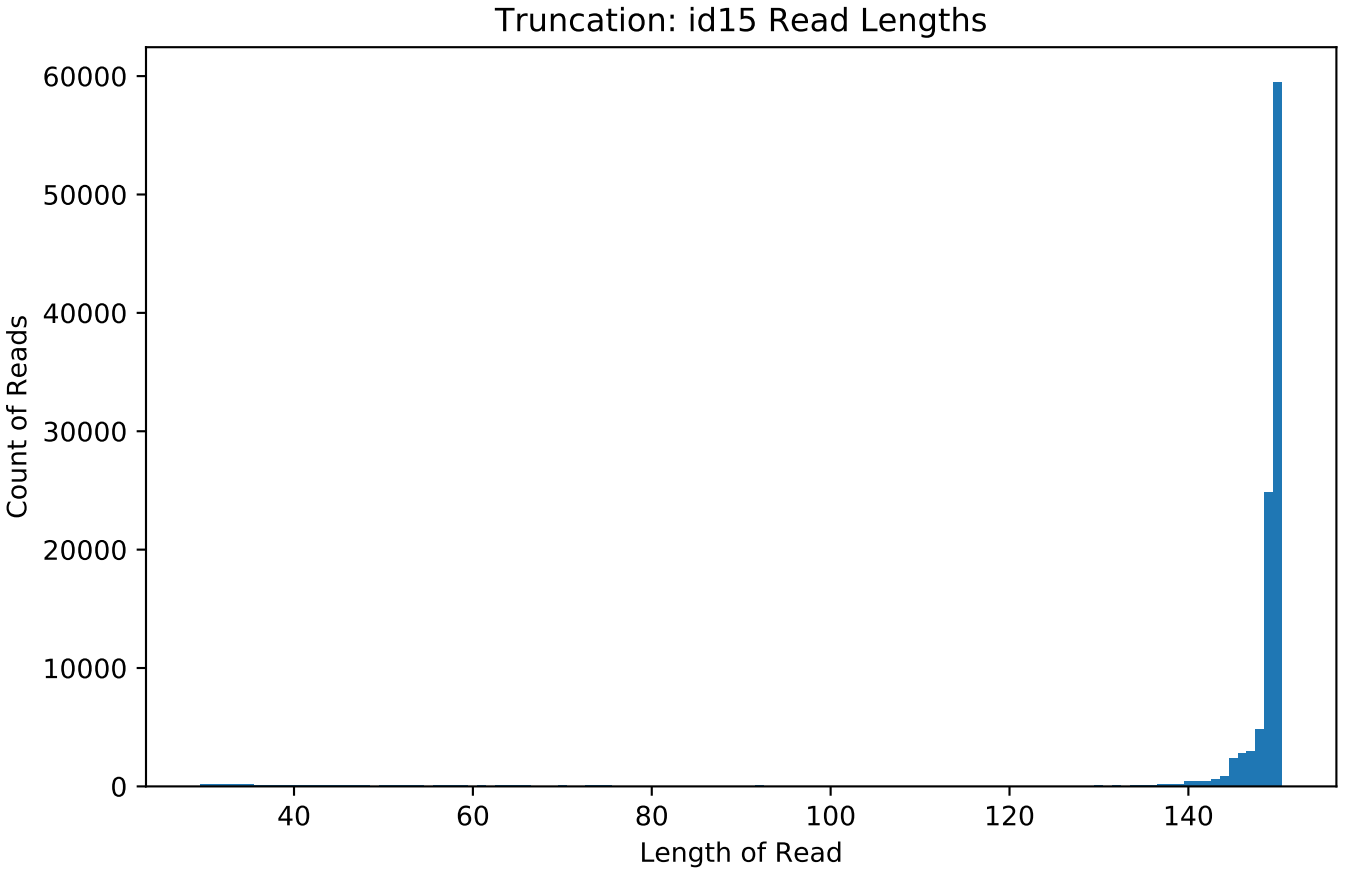

Truncation: id8 Reads per Position
Count of Reads in Position
0
100000
200000
300000
400000
500000
600000
0
20
40
60
80
100
120
140
Oligo Position

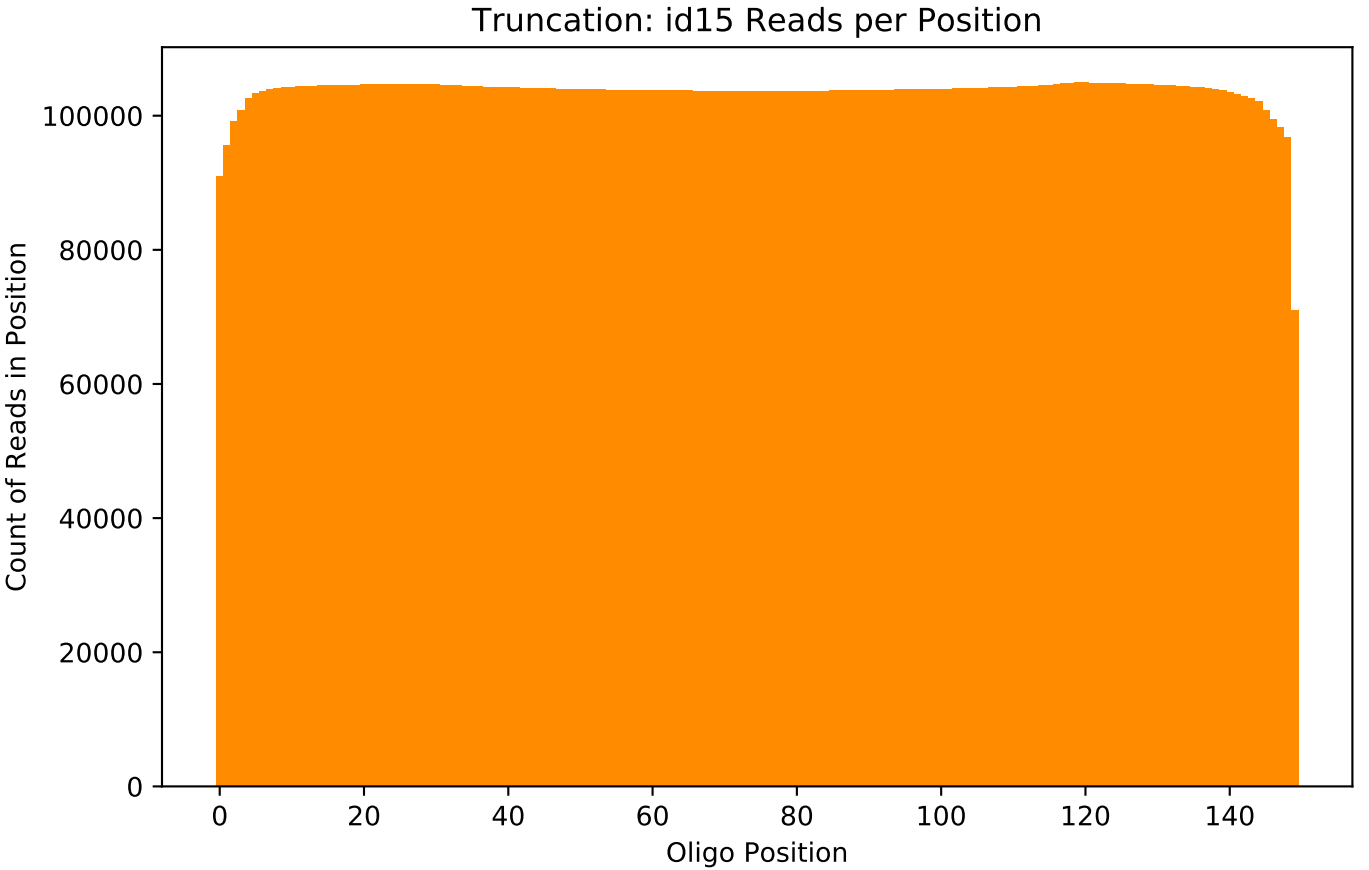
Reference	Average	Min	Max	Total Oligos	% Oligos with 0 reads
id15	14.64	0	39	7373	2.12


id15.rawstats
Ins
Del
Subs
% reads with error
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Oligo position

Statistic	Value
Insertion Average	0.0661
%InsA	22.8065
%InsC	19.9696
%InsT	19.7066
%InsG	37.5035
Deletion Average	0.6487
%DelA	25.2634
%DelC	23.8426
%DelT	24.353
%DelG	26.7319
Substitution Average	1.1116
%Sub AtoC	6.3909
%Sub AtoG	1.27
%Sub AtoT	9.5483
%Sub CtoA	11.6192
%Sub CtoG	5.3733
%Sub CtoT	1.8513
%Sub GtoA	5.2841
%Sub GtoC	7.9864
%Sub GtoT	11.4327
%Sub TtoA	14.937
%Sub TtoC	17.6264
%Sub TtoG	6.5104


Coverage Distribution
Reference Count
0
100
200
300
400
500
0
5
10
15
20
25
30
35
40
Coverage


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


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

Report Summary

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