Blast input: merged.blast
Output Root: merged

Total number of raw: 10000
Total number of blasted: 15000

Blast Counts:

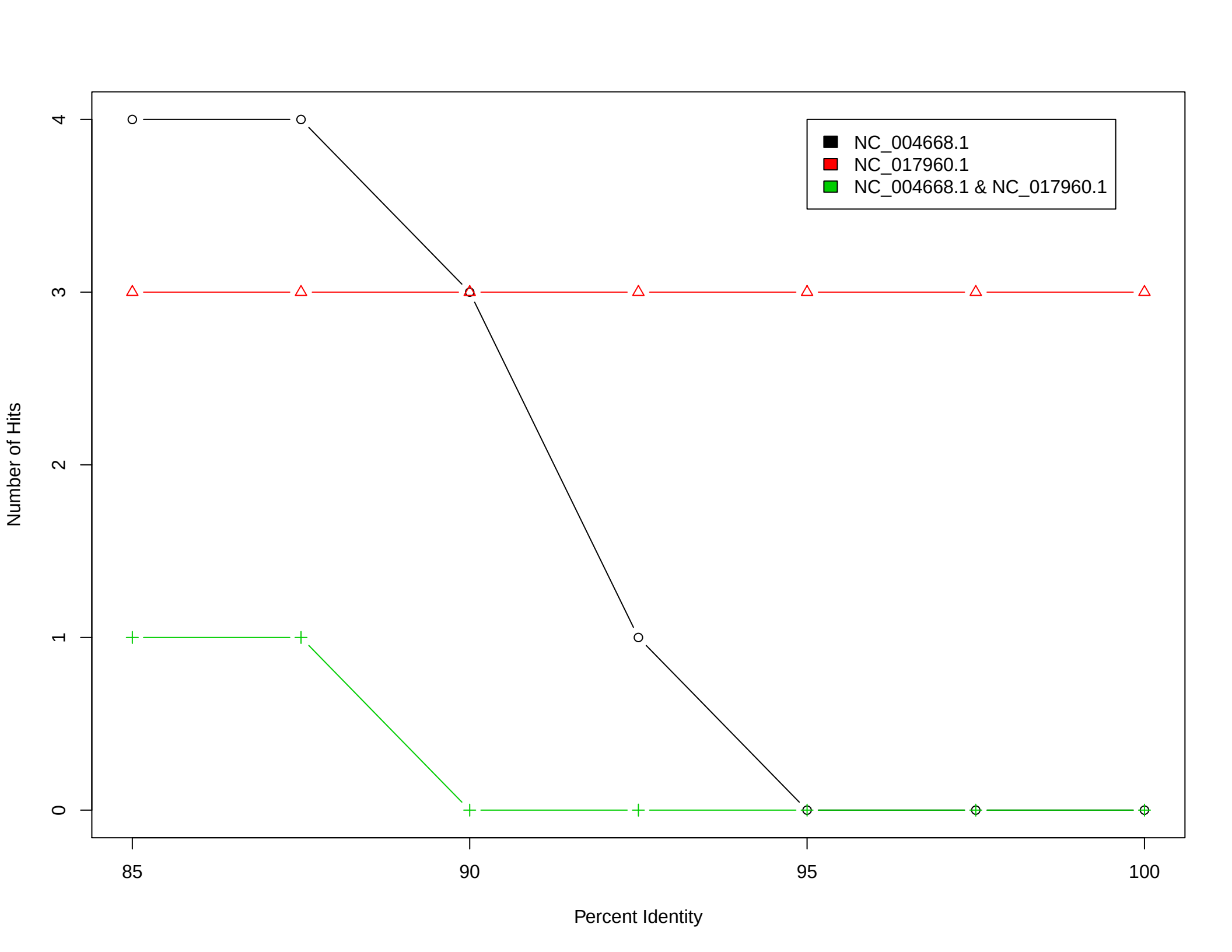
	85	87.5	90	92.5	95	97.5	100
NC_004668.1	4	4	3	1	0	0	0
NC_017960.1	3	3	3	3	3	3	3
NC_004668.1 & NC_017960.1	1	1	0	0	0	0	0

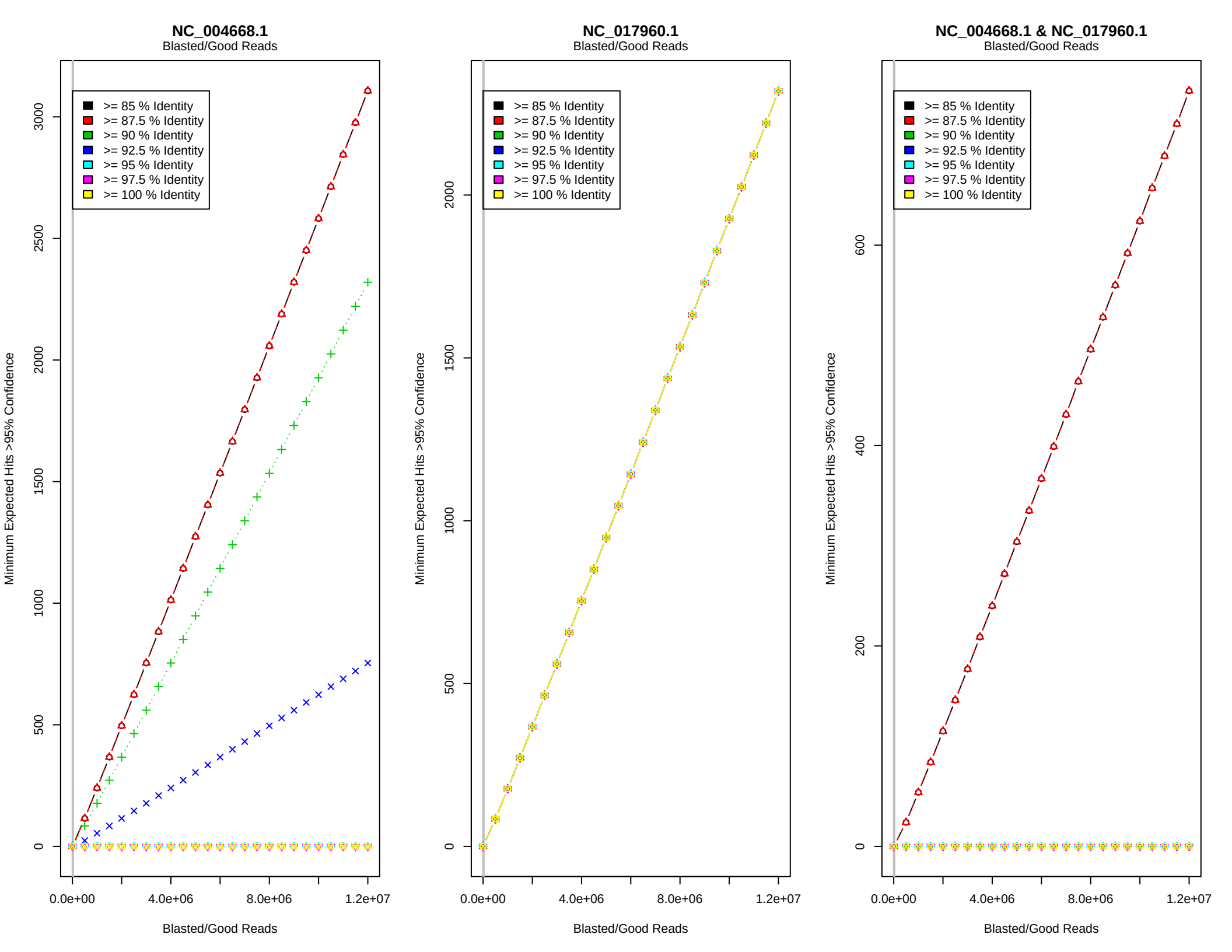
Raw Proportions:

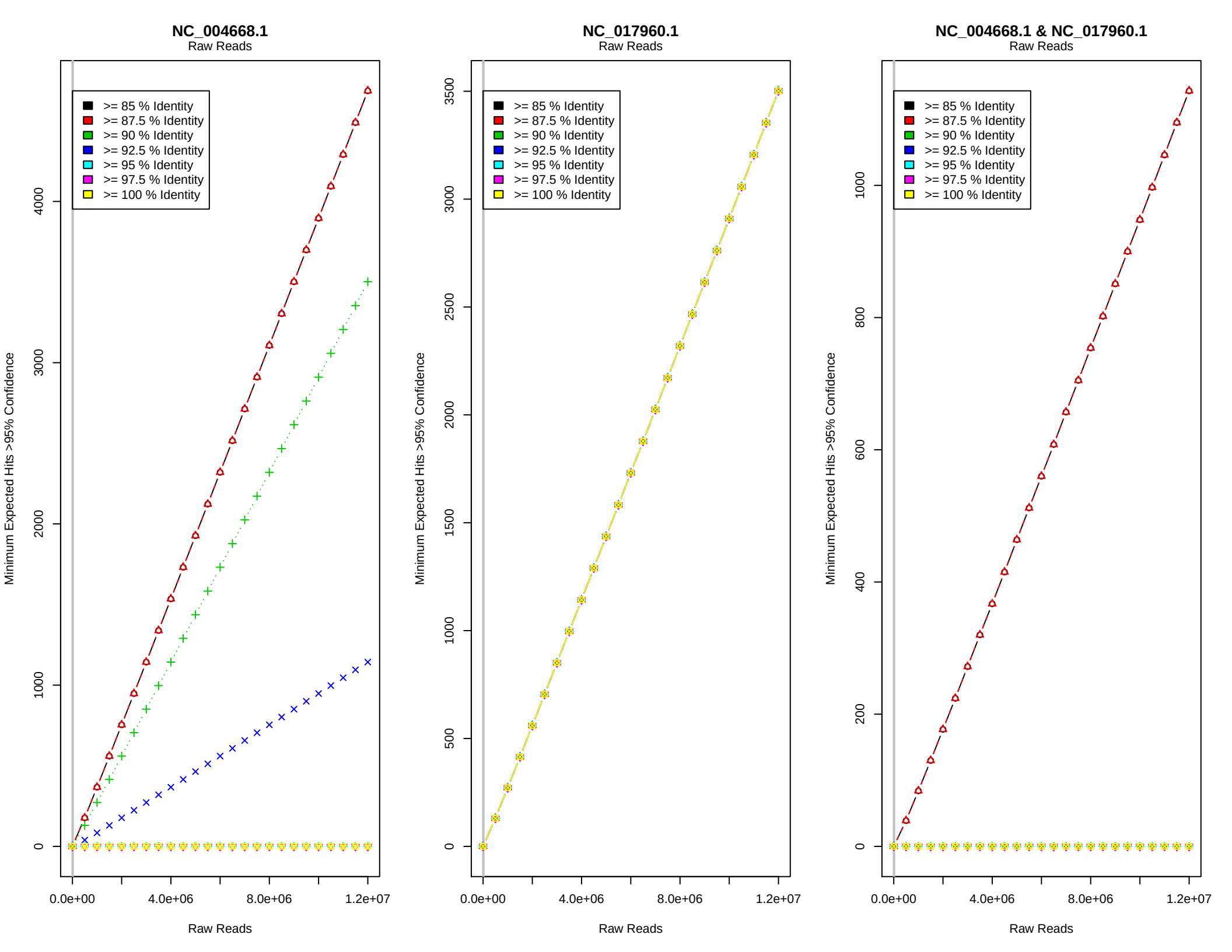
	85	87.5	90	92.5	95	97.5	100
NC_004668.1	4e-04	4e-04	3e-04	1e-04	0e+00	0e+00	0e+00
NC_017960.1	3e-04	3e-04	3e-04	3e-04	3e-04	3e-04	3e-04
NC_004668.1 & NC_017960.1	1e-04	1e-04	0e+00	0e+00	0e+00	0e+00	0e+00

Blasted Proportions:

	85	87.5	90	92.5	95	97.5	100
NC_004668.1	2.666667e-04	2.666667e-04	2e-04	6.666667e-05	0e+00	0e+00	0e+00
NC_017960.1	2.000000e-04	2.000000e-04	2e-04	2.000000e-04	2e-04	2e-04	2e-04
NC_004668.1 & NC_017960.1	6.666667e-05	6.666667e-05	0e+00	0.000000e+00	0e+00	0e+00	0e+00


NC_004668.1
NC_017960.1
NC_004668.1 & NC_017960.1
Number of Hits
0
1
2
3
4
85
90
95
100
Percent Identity


NC_004668.1
Blasted/Good Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
0
500
1000
1500
2000
2500
3000
0.0e+00
4.0e+06
8.0e+06
1.2e+07
Blasted/Good Reads
NC_017960.1
Blasted/Good Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
0
500
1000
1500
2000
0.0e+00
4.0e+06
8.0e+06
1.2e+07
Blasted/Good Reads
NC_004668.1 & NC_017960.1
Blasted/Good Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
0
200
400
600
0.0e+00
4.0e+06
8.0e+06
1.2e+07
Blasted/Good Reads


NC_004668.1
Raw Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
Raw Reads
NC_017960.1
Raw Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
Raw Reads
NC_004668.1 & NC_017960.1
Raw Reads
>= 85 % Identity
>= 87.5 % Identity
>= 90 % Identity
>= 92.5 % Identity
>= 95 % Identity
>= 97.5 % Identity
>= 100 % Identity
Minimum Expected Hits >95% Confidence
Raw Reads