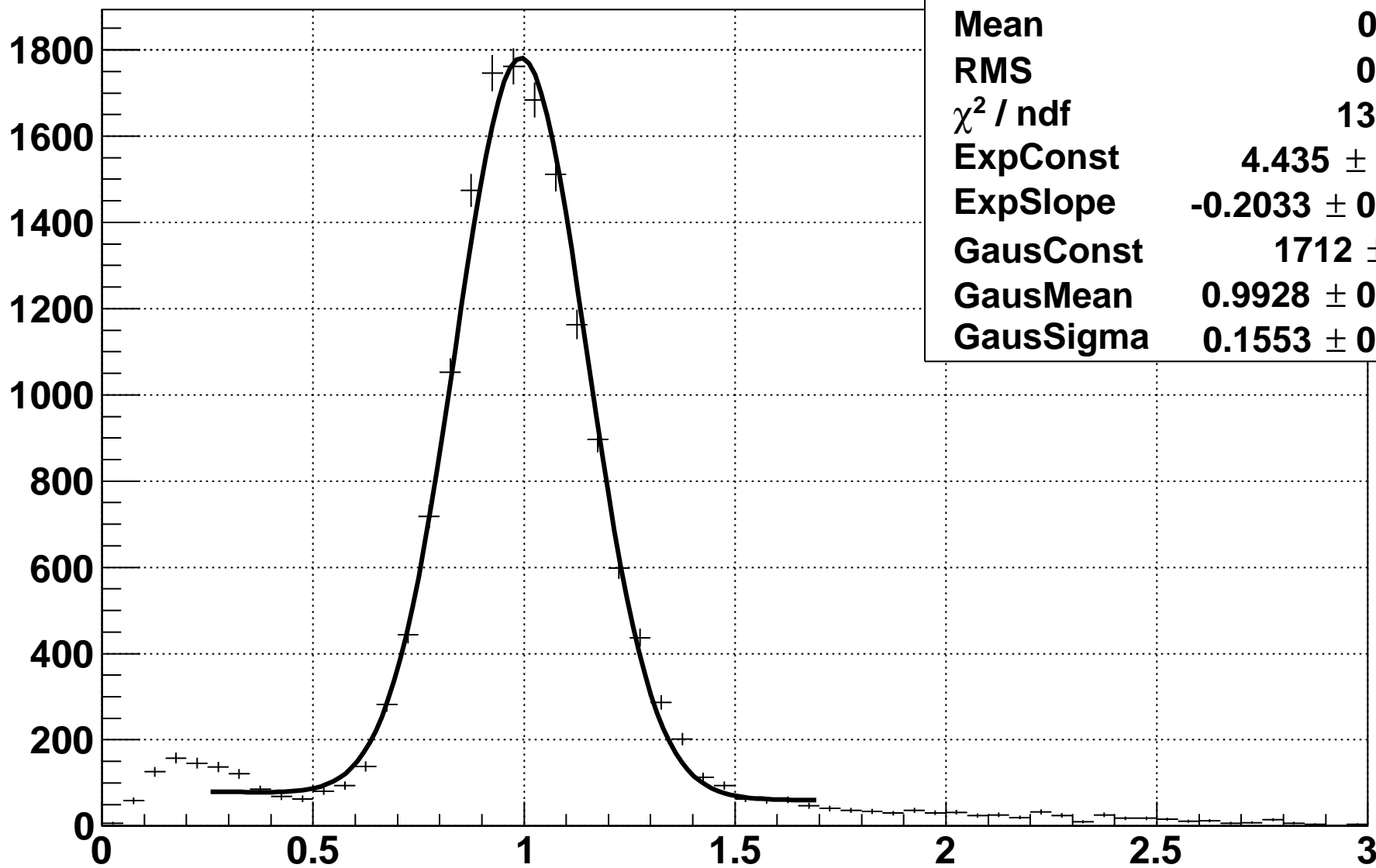


ringHisto_Lmom1_Umom1_trg1_3

Entries	16563
Mean	0.9969
RMS	0.3324
χ^2 / ndf	138 / 24
ExpConst	4.435 ± 0.068
ExpSlope	-0.2033 ± 0.0634
GausConst	1712 ± 19.3
GausMean	0.9928 ± 0.0015
GausSigma	0.1553 ± 0.0014



ringHisto_Lmom1_Umom1_trg1_4

Entries 16302

Mean 1.008

RMS 0.3012

χ^2 / ndf 67.28 / 24

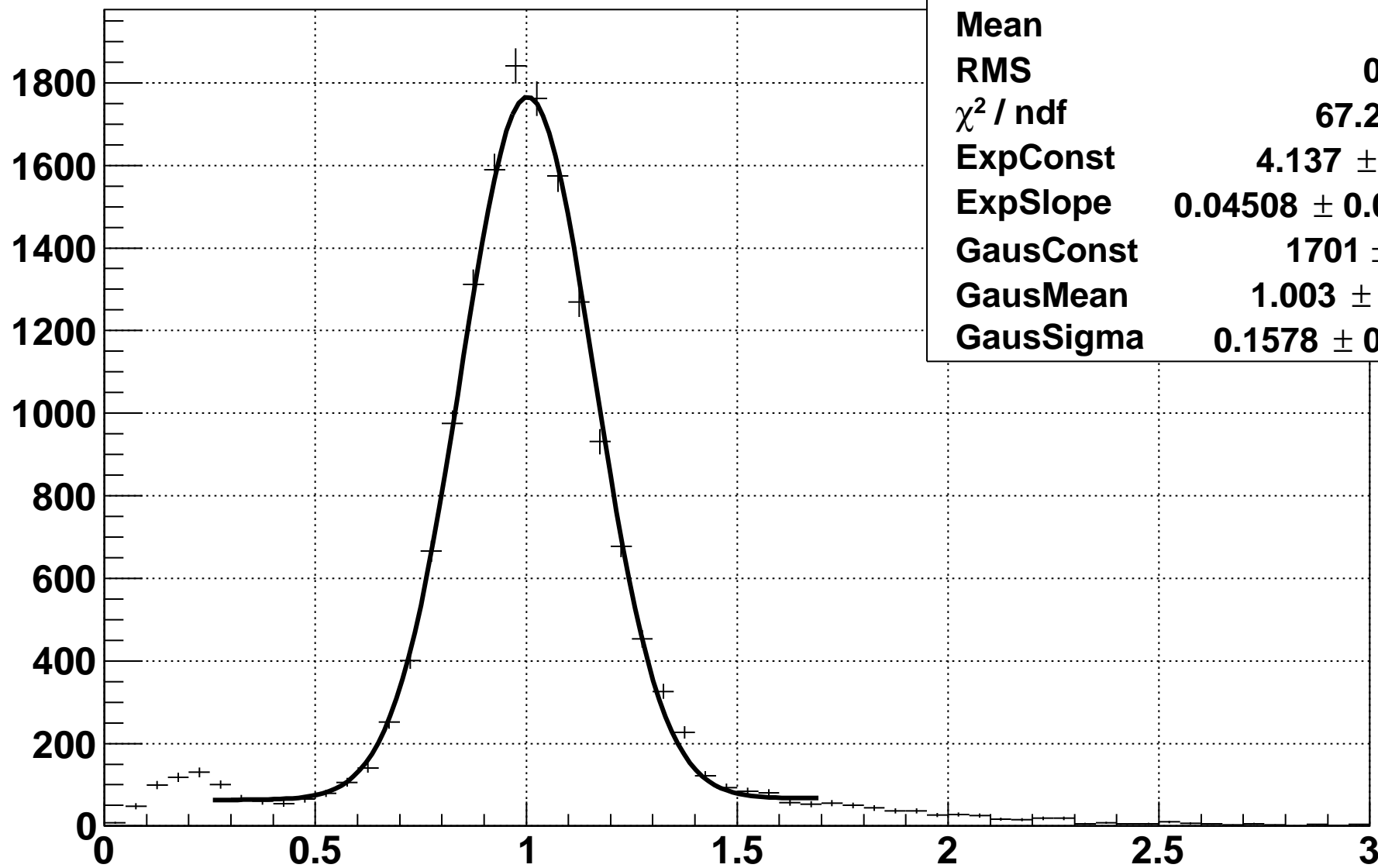
ExpConst 4.137 \pm 0.071

ExpSlope 0.04508 \pm 0.06259

GausConst 1701 \pm 19.4

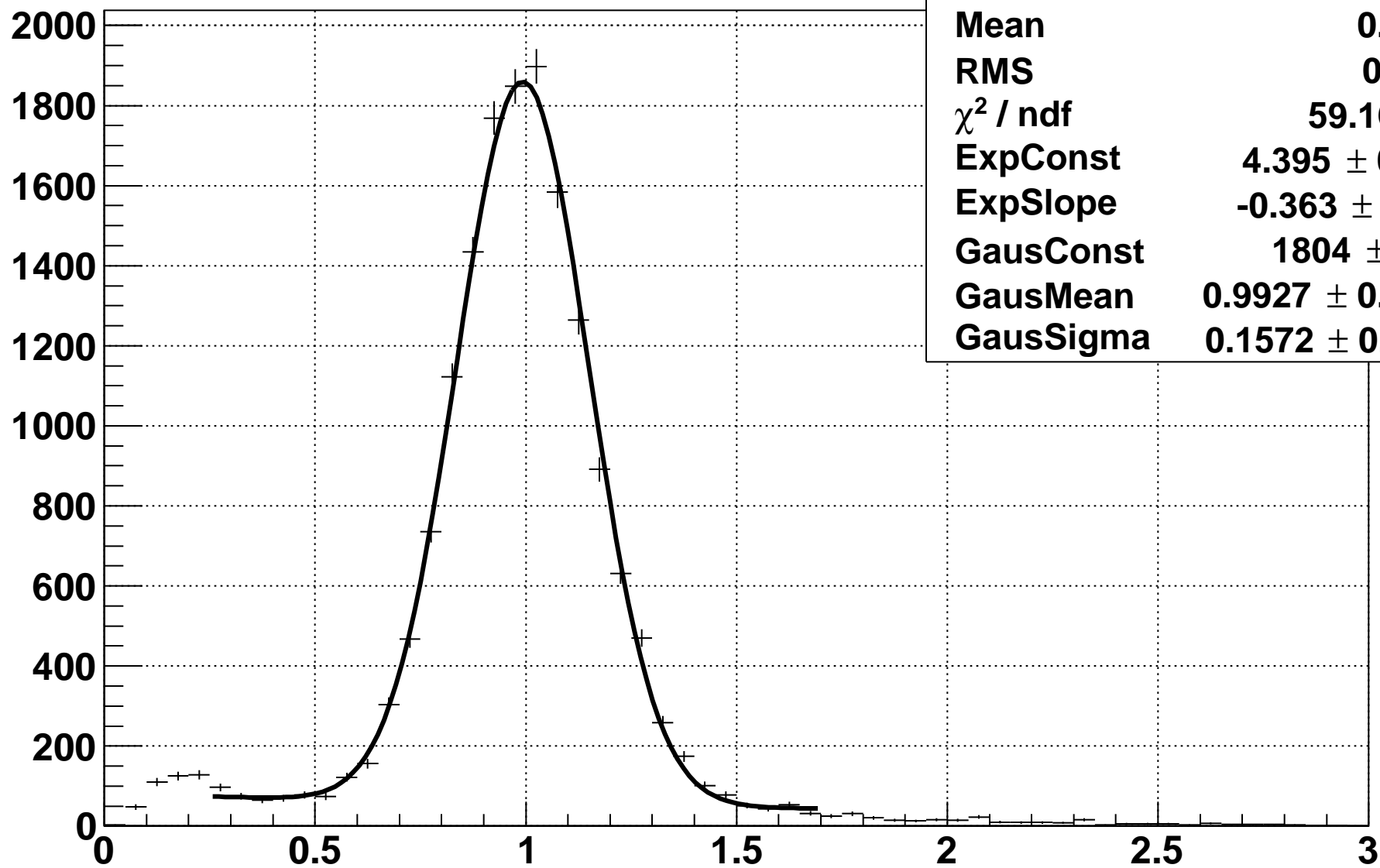
GausMean 1.003 \pm 0.002

GausSigma 0.1578 \pm 0.0014



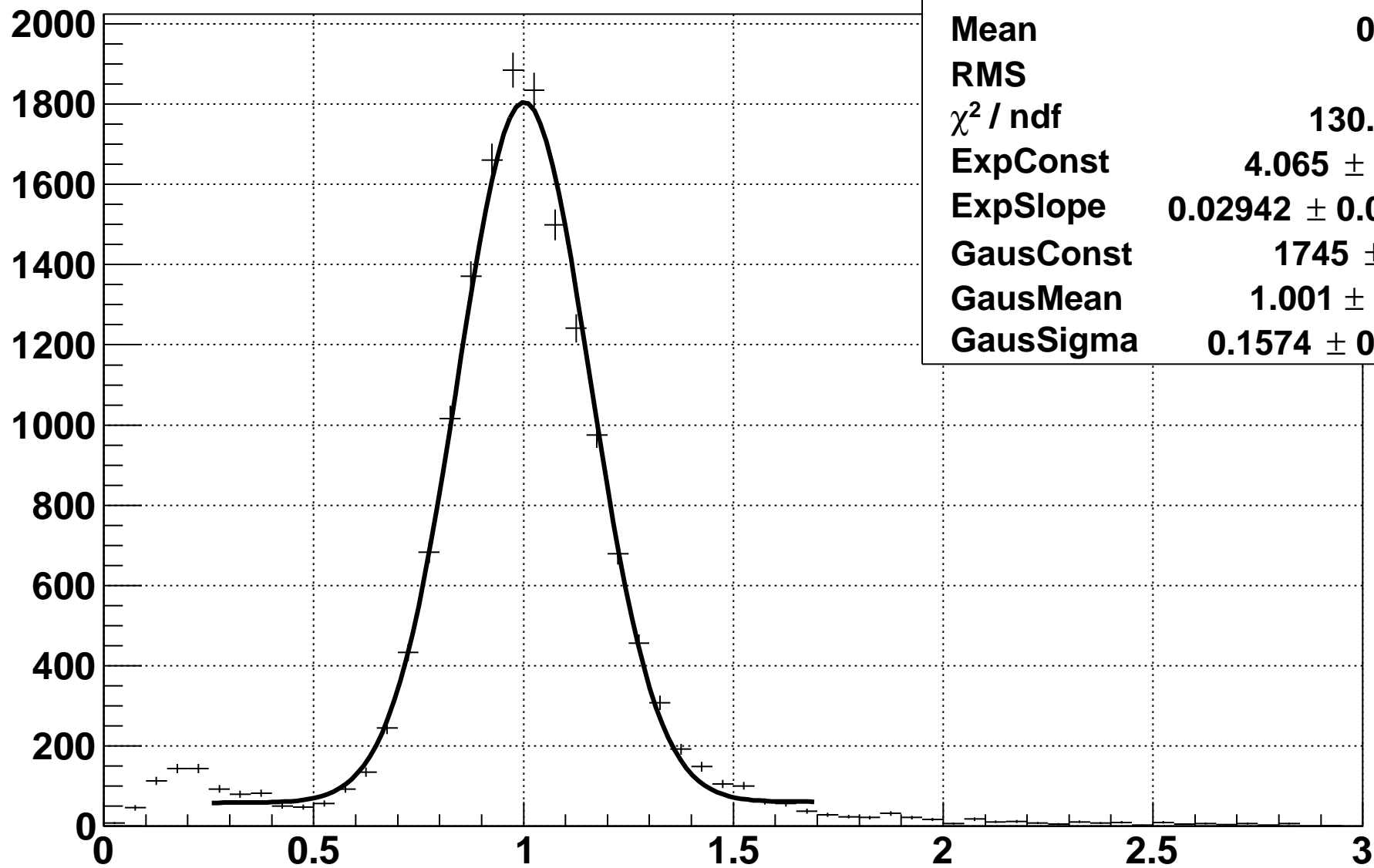
ringHisto_Lmom1_Umom1_trg1_5

Entries	16652
Mean	0.9816
RMS	0.2781
χ^2 / ndf	59.16 / 24
ExpConst	4.395 \pm 0.070
ExpSlope	-0.363 \pm 0.071
GausConst	1804 \pm 19.8
GausMean	0.9927 \pm 0.0015
GausSigma	0.1572 \pm 0.0013



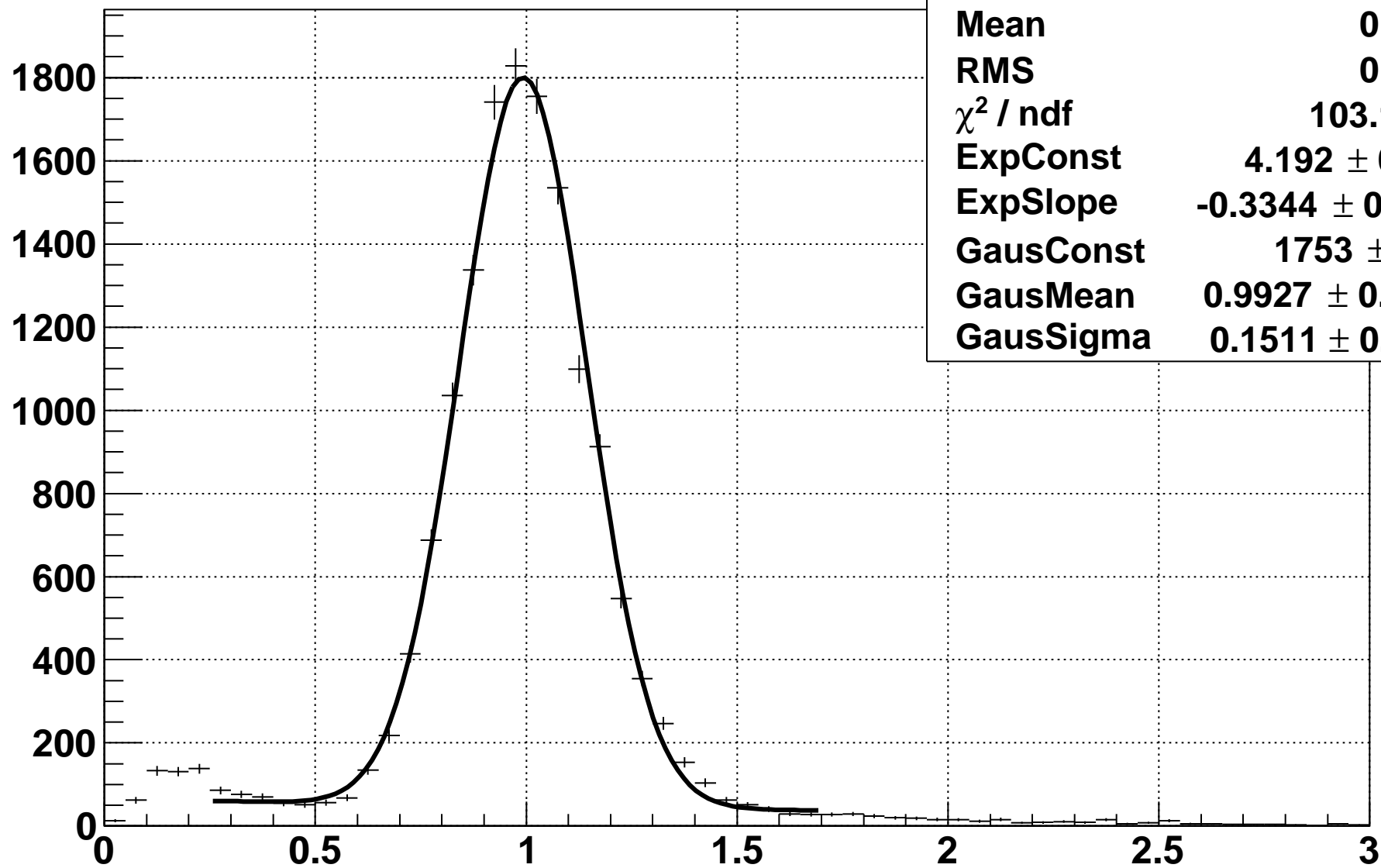
ringHisto_Lmom1_Umom1_trg1_6

Entries	16401
Mean	0.9948
RMS	0.289
χ^2 / ndf	130.2 / 24
ExpConst	4.065 ± 0.076
ExpSlope	0.02942 ± 0.06594
GausConst	1745 ± 19.3
GausMean	1.001 ± 0.002
GausSigma	0.1574 ± 0.0014



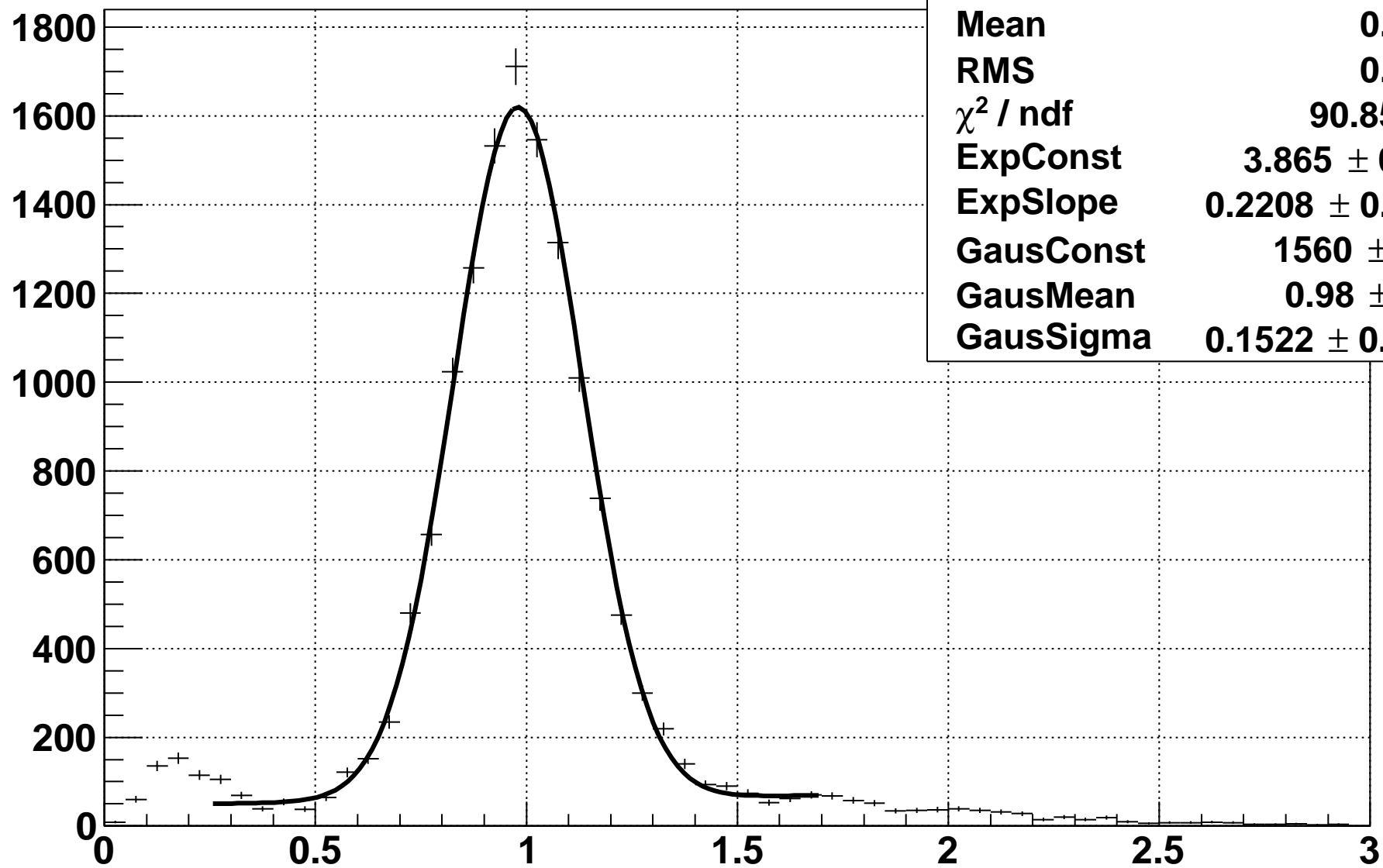
ringHisto_Lmom1_Umom1_trg1_7

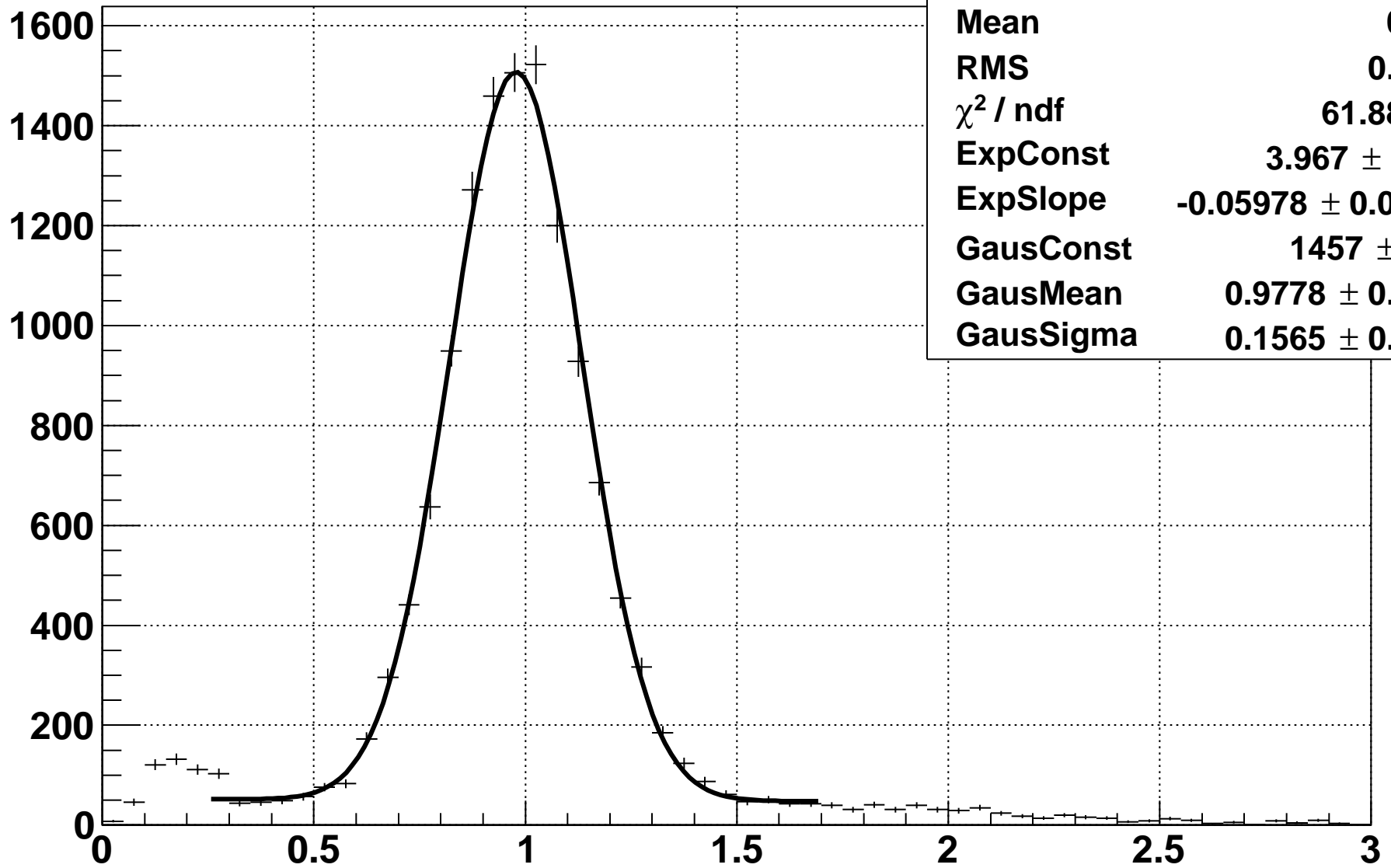
Entries	15579
Mean	0.9819
RMS	0.2903
χ^2 / ndf	103.1 / 24
ExpConst	4.192 ± 0.077
ExpSlope	-0.3344 ± 0.0751
GausConst	1753 ± 19.6
GausMean	0.9927 ± 0.0014
GausSigma	0.1511 ± 0.0013



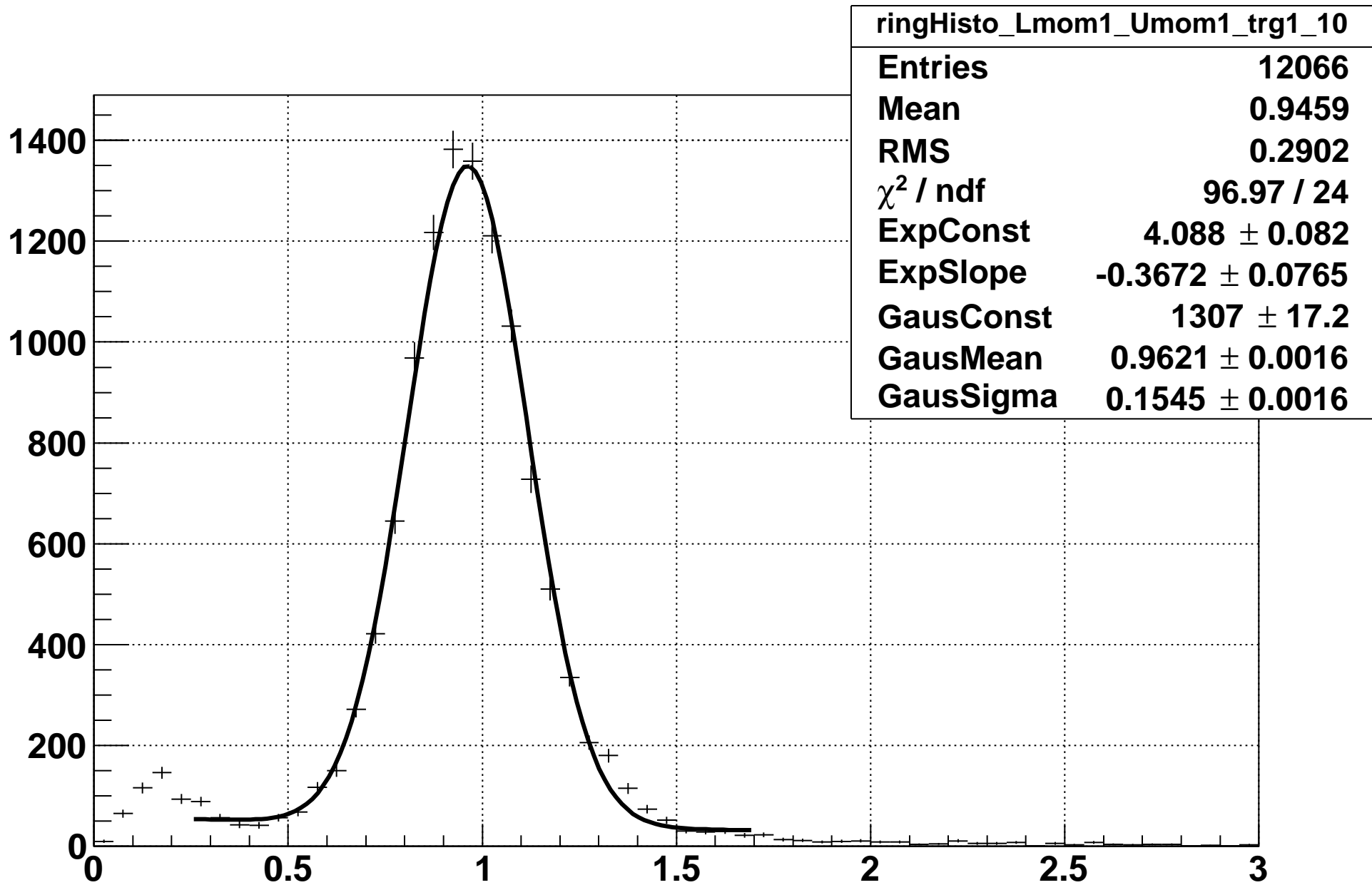
ringHisto_Lmom1_Umom1_trg1_8

Entries	14789
Mean	0.9962
RMS	0.3302
χ^2 / ndf	90.85 / 24
ExpConst	3.865 ± 0.080
ExpSlope	0.2208 ± 0.0649
GausConst	1560 ± 18.7
GausMean	0.98 ± 0.00
GausSigma	0.1522 ± 0.0014





ringHisto_Lmom1_Umom1_trg1_9	
Entries	13858
Mean	0.988
RMS	0.3243
χ^2 / ndf	61.88 / 24
ExpConst	3.967 ± 0.081
ExpSlope	-0.05978 ± 0.07196
GausConst	1457 ± 17.9
GausMean	0.9778 ± 0.0016
GausSigma	0.1565 ± 0.0015



ringHisto_Lmom1_Umom1_trg1_11

Entries 12080

Mean 0.9649

RMS 0.3157

χ^2 / ndf 60.74 / 24

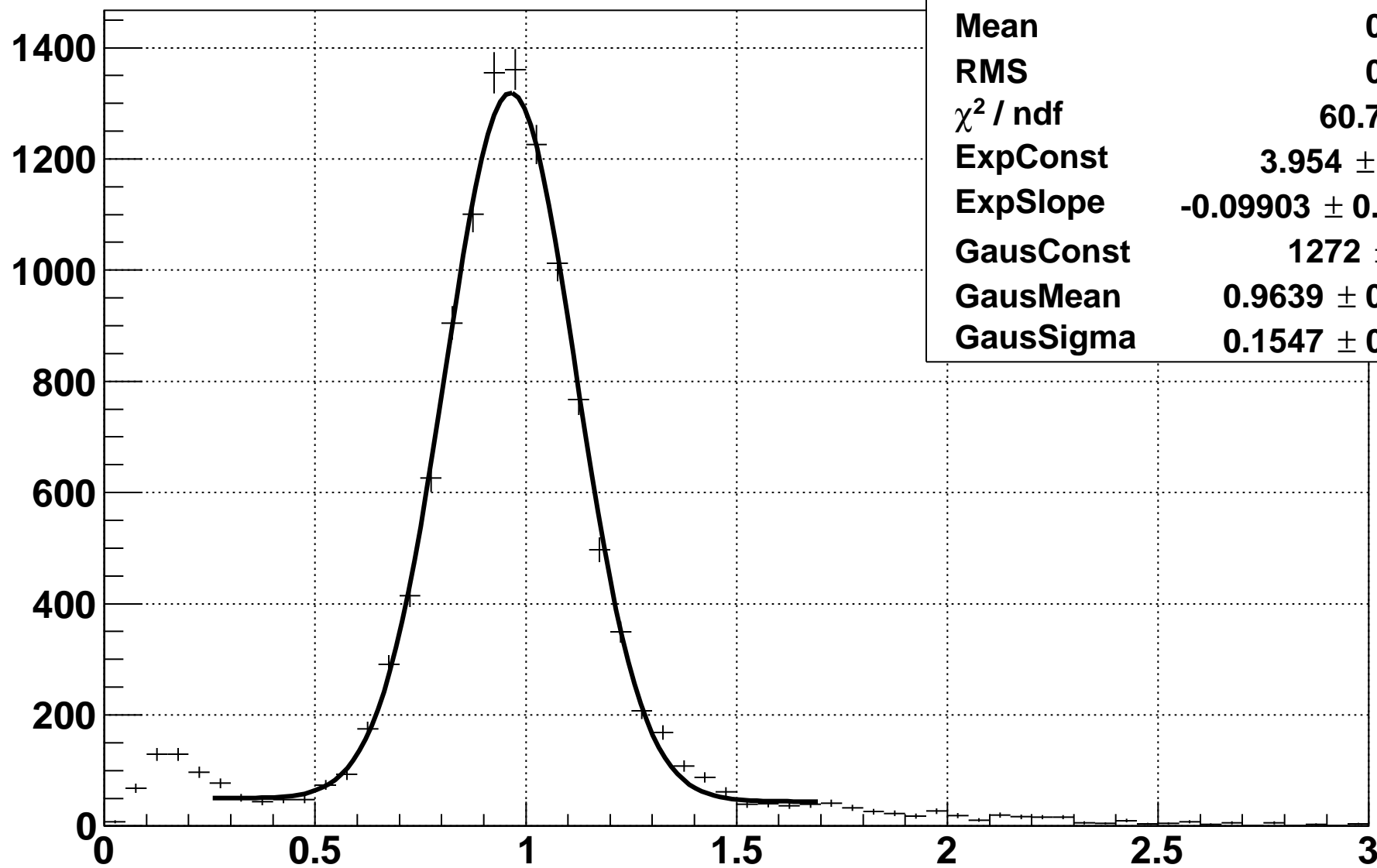
ExpConst 3.954 \pm 0.083

ExpSlope -0.09903 \pm 0.07191

GausConst 1272 \pm 17.0

GausMean 0.9639 \pm 0.0018

GausSigma 0.1547 \pm 0.0016



ringHisto_Lmom1_Umom1_trg1_12

Entries 12103

Mean 0.964

RMS 0.3123

χ^2 / ndf 65.09 / 24

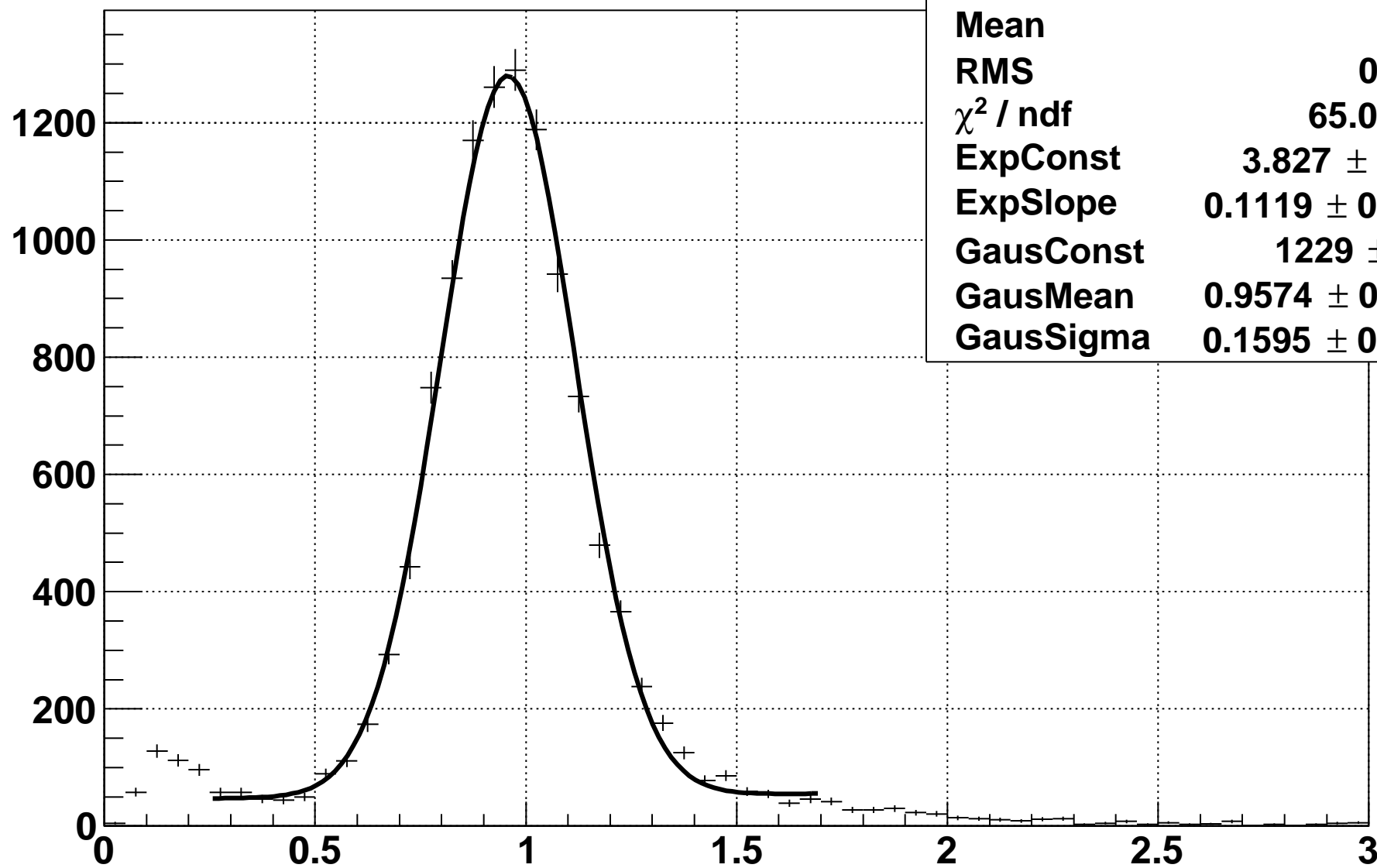
ExpConst 3.827 \pm 0.087

ExpSlope 0.1119 \pm 0.0696

GausConst 1229 \pm 16.5

GausMean 0.9574 \pm 0.0019

GausSigma 0.1595 \pm 0.0017



ringHisto_Lmom1_Umom1_trg1_13

Entries 11216

Mean 0.9603

RMS 0.2966

χ^2 / ndf 64.17 / 24

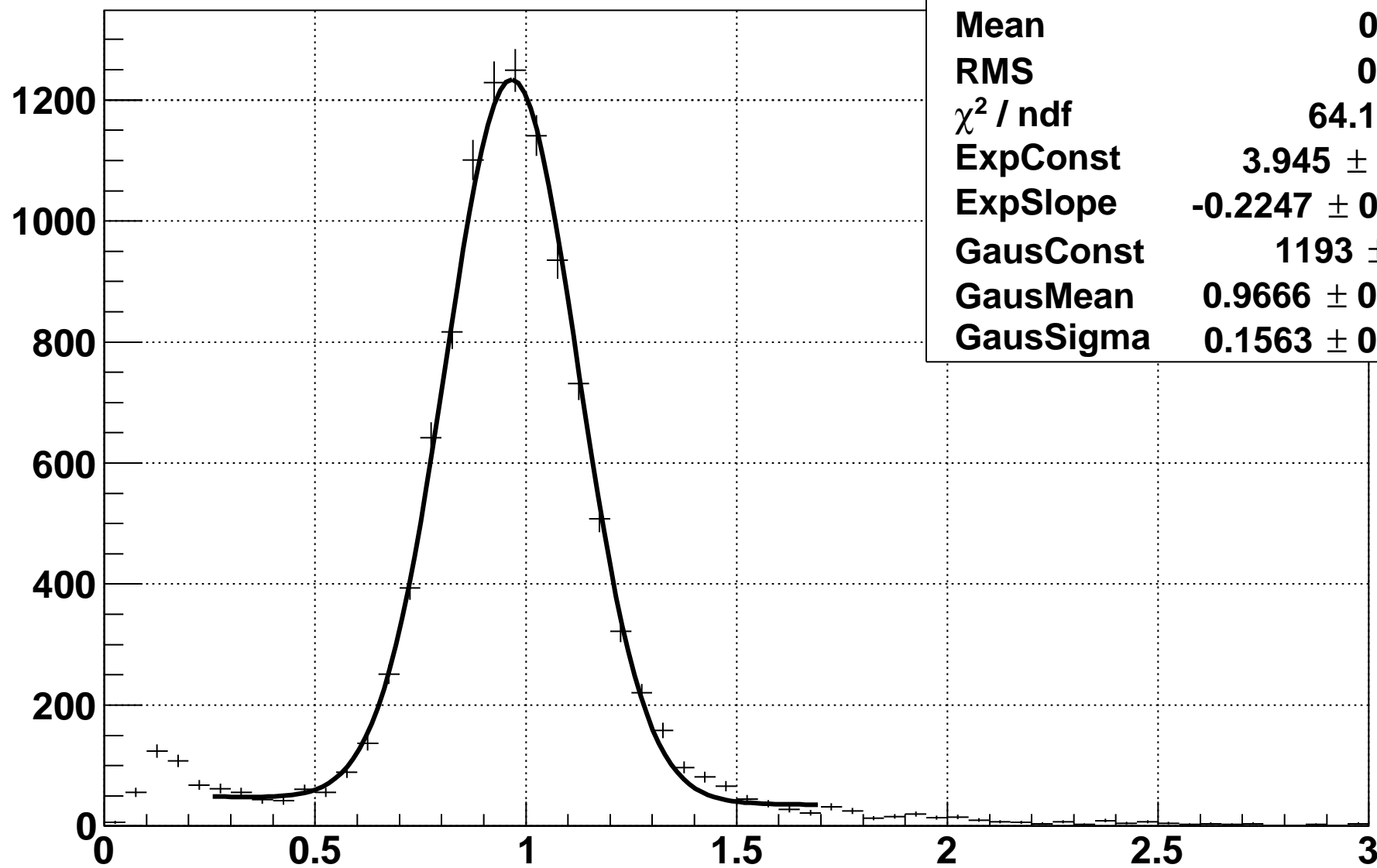
ExpConst 3.945 \pm 0.085

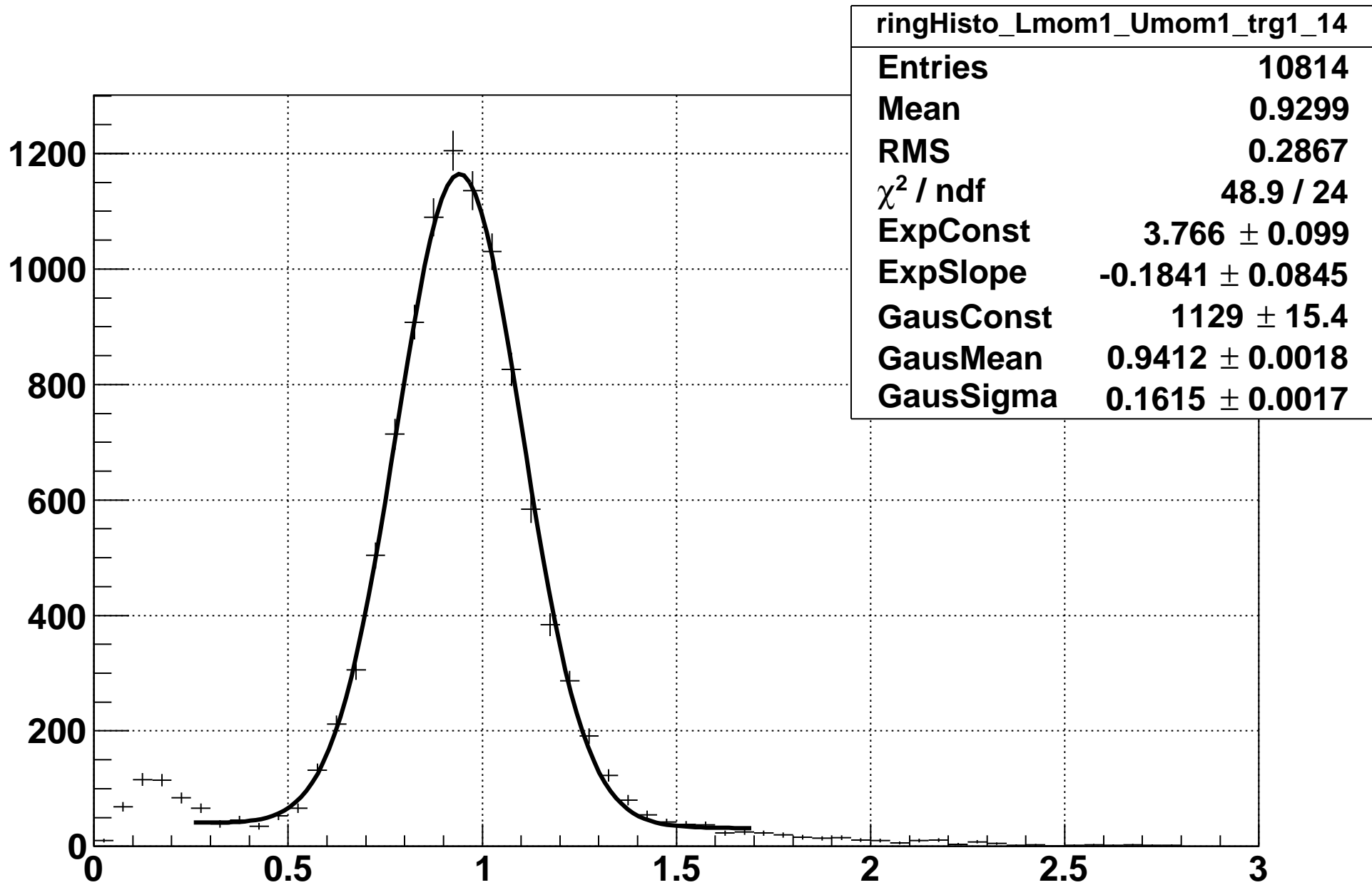
ExpSlope -0.2247 \pm 0.0759

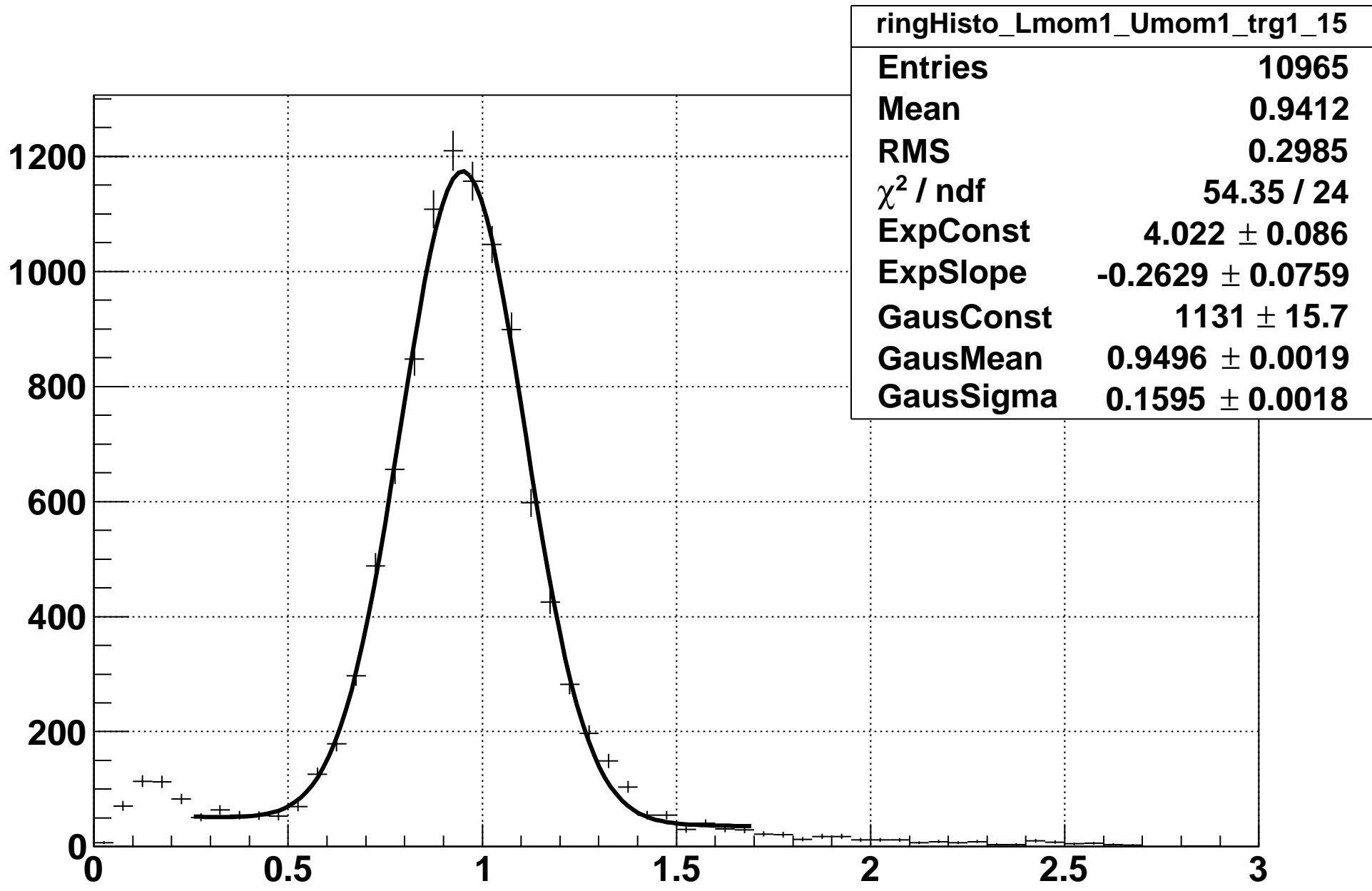
GausConst 1193 \pm 16.2

GausMean 0.9666 \pm 0.0018

GausSigma 0.1563 \pm 0.0017

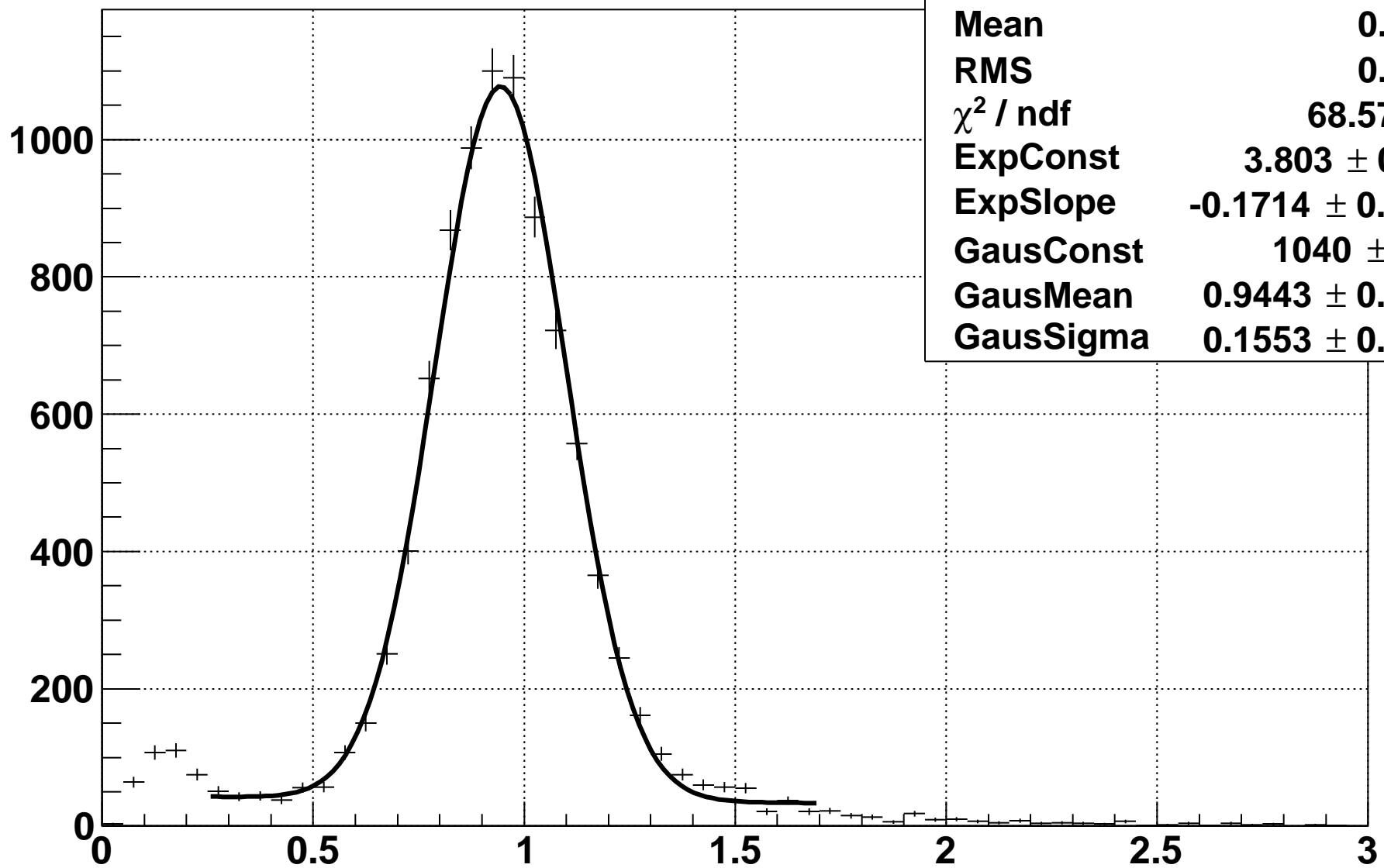


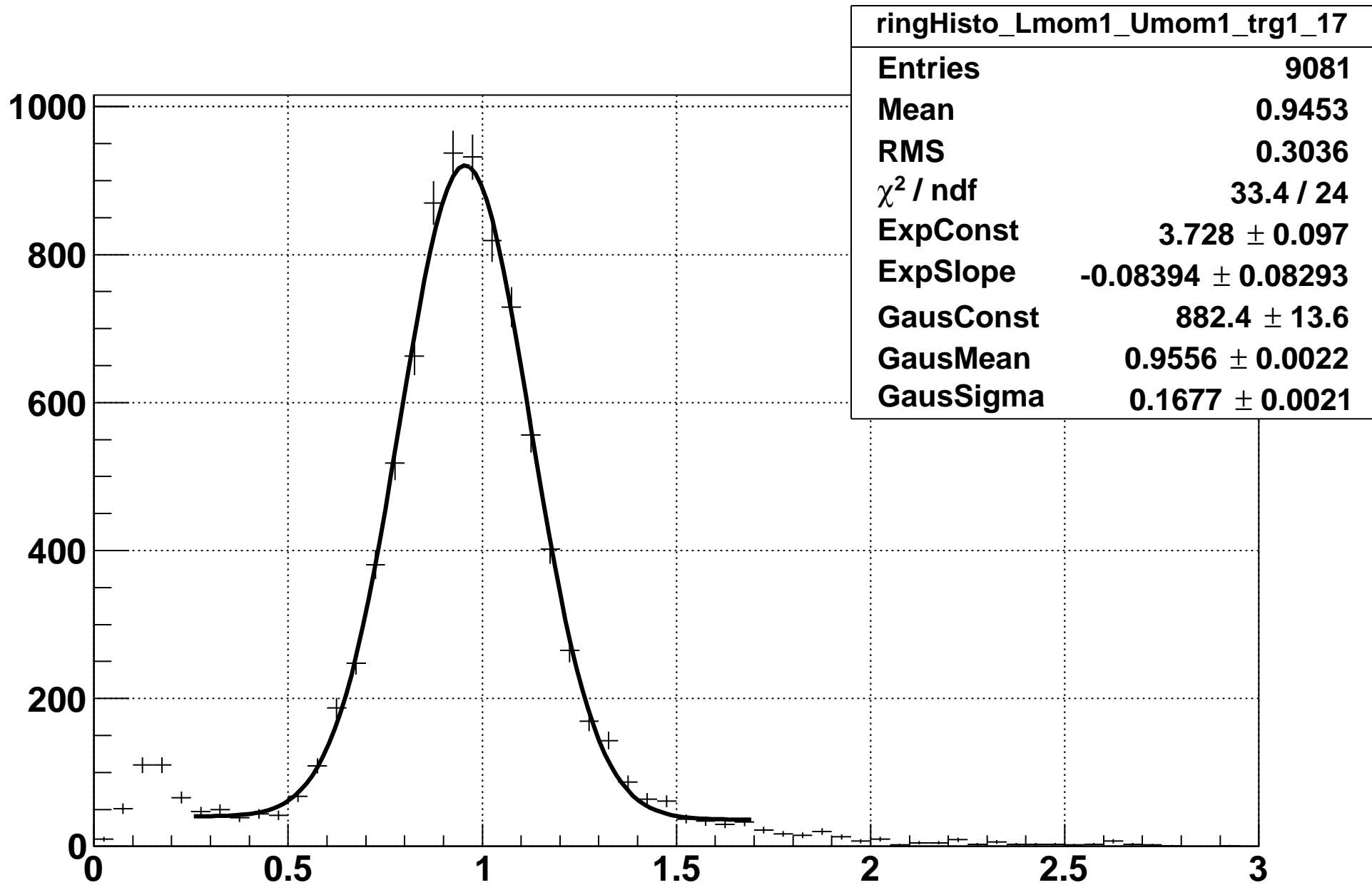


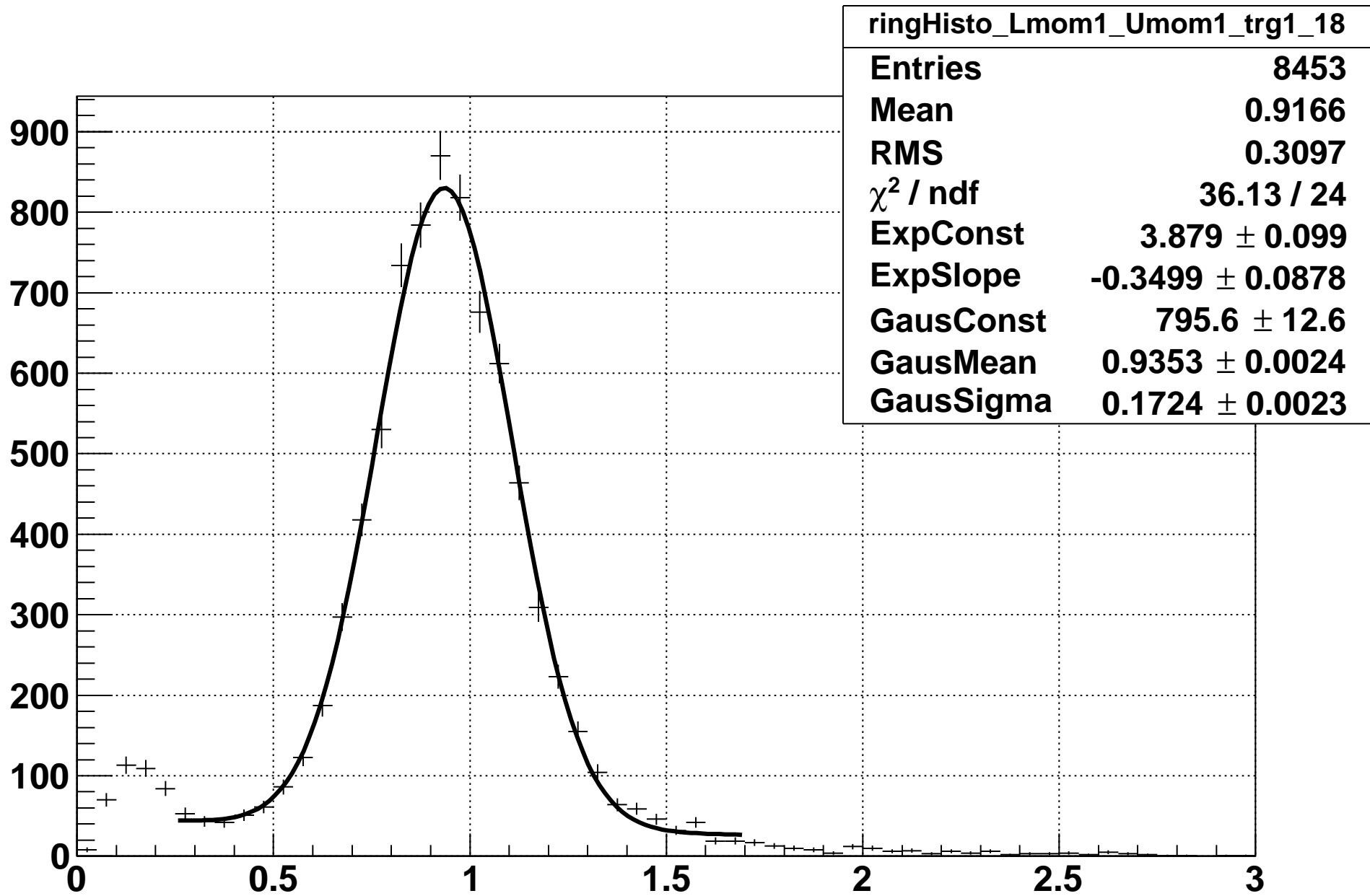


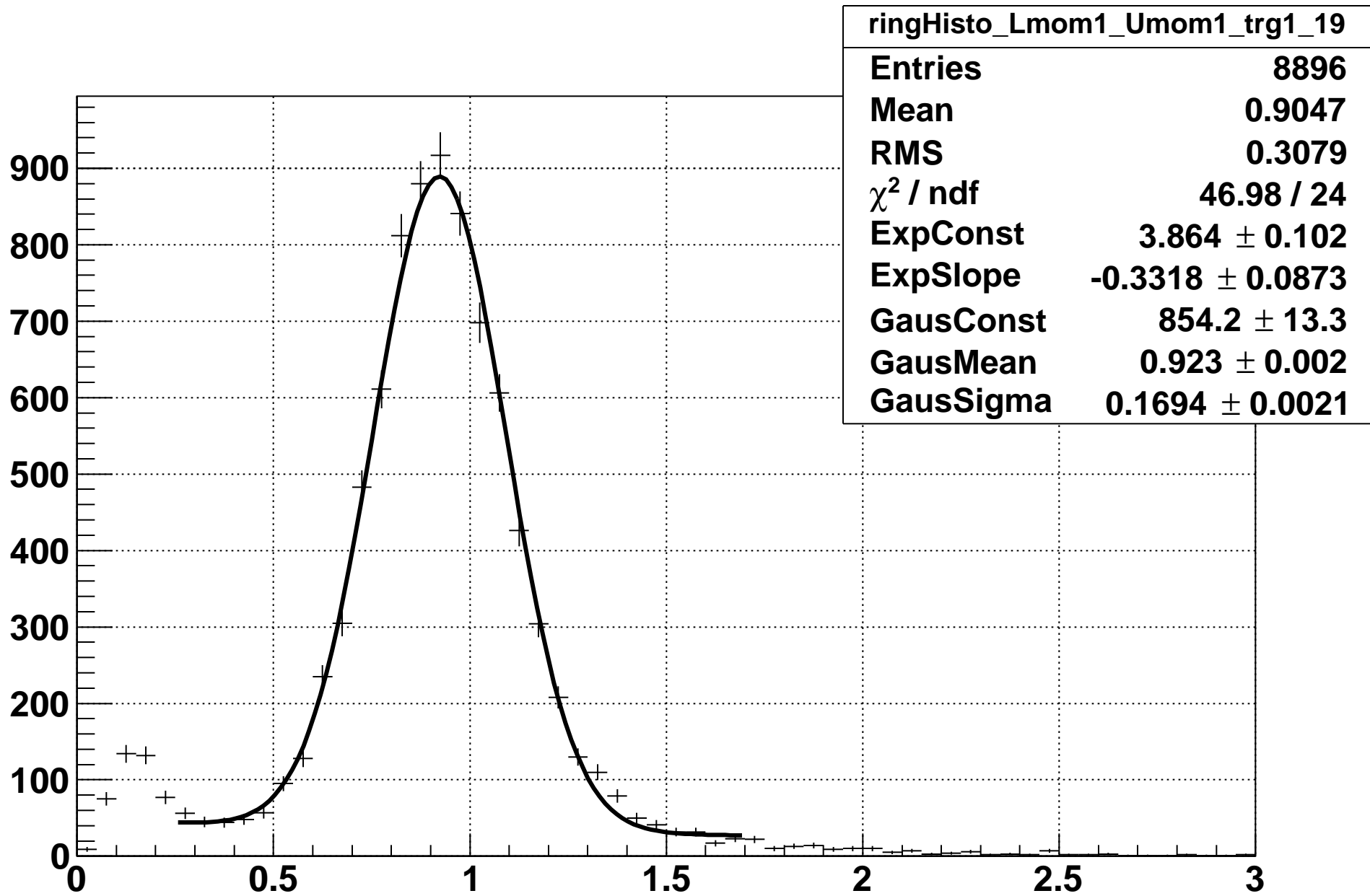
ringHisto_Lmom1_Umom1_trg1_16

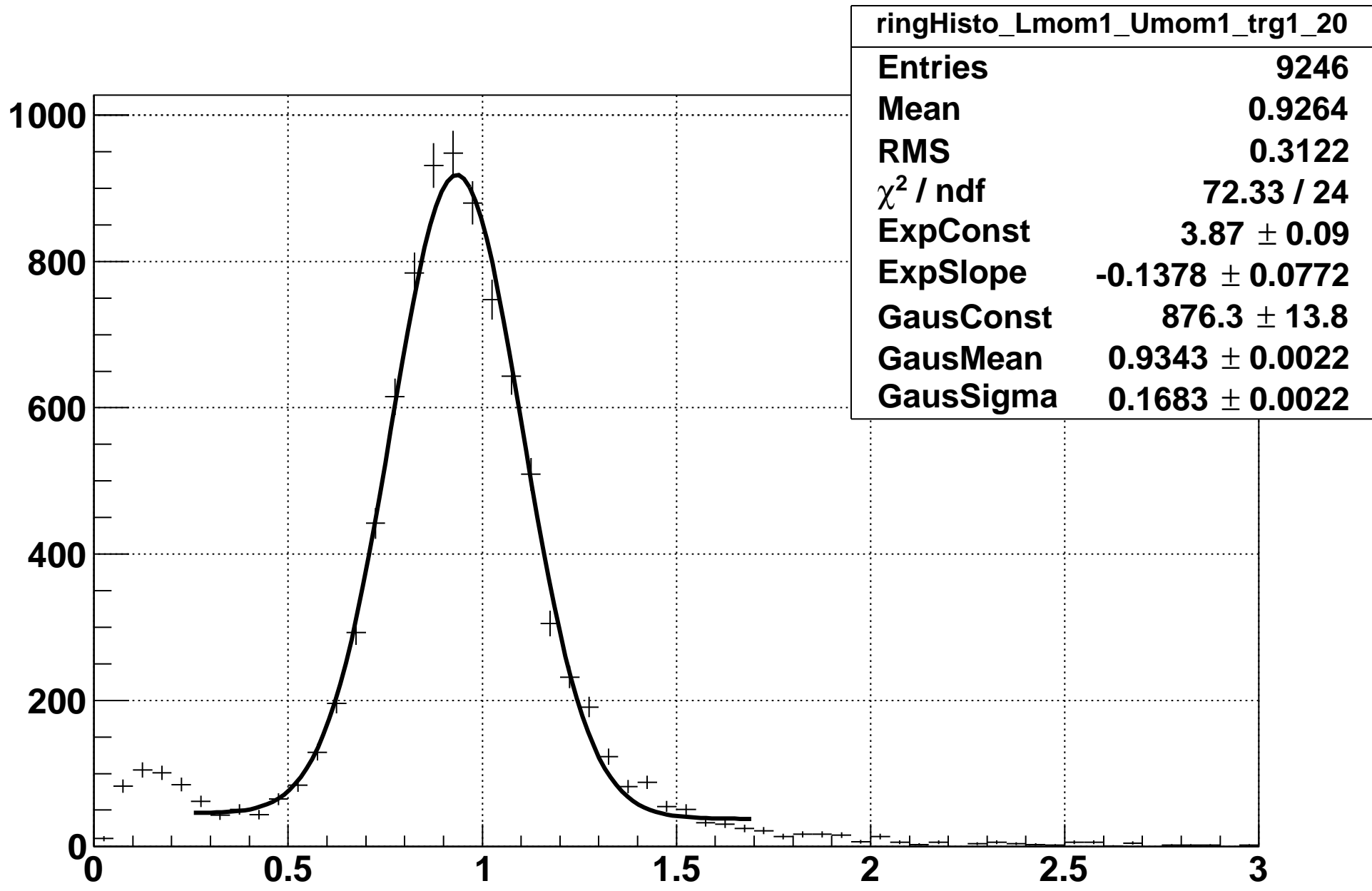
Entries	9789
Mean	0.9349
RMS	0.2919
χ^2 / ndf	68.57 / 24
ExpConst	3.803 \pm 0.092
ExpSlope	-0.1714 \pm 0.0788
GausConst	1040 \pm 15.3
GausMean	0.9443 \pm 0.0020
GausSigma	0.1553 \pm 0.0018

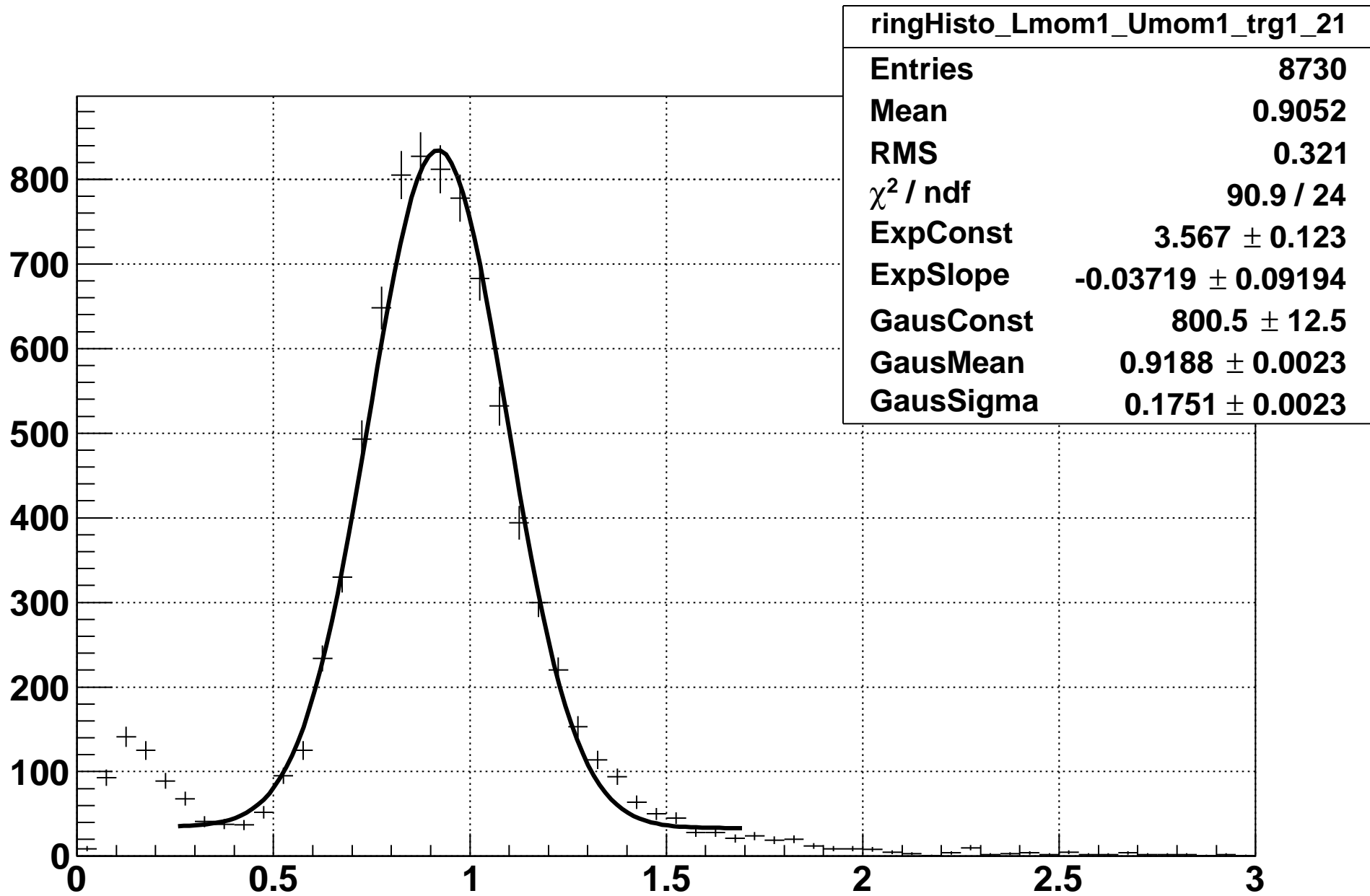


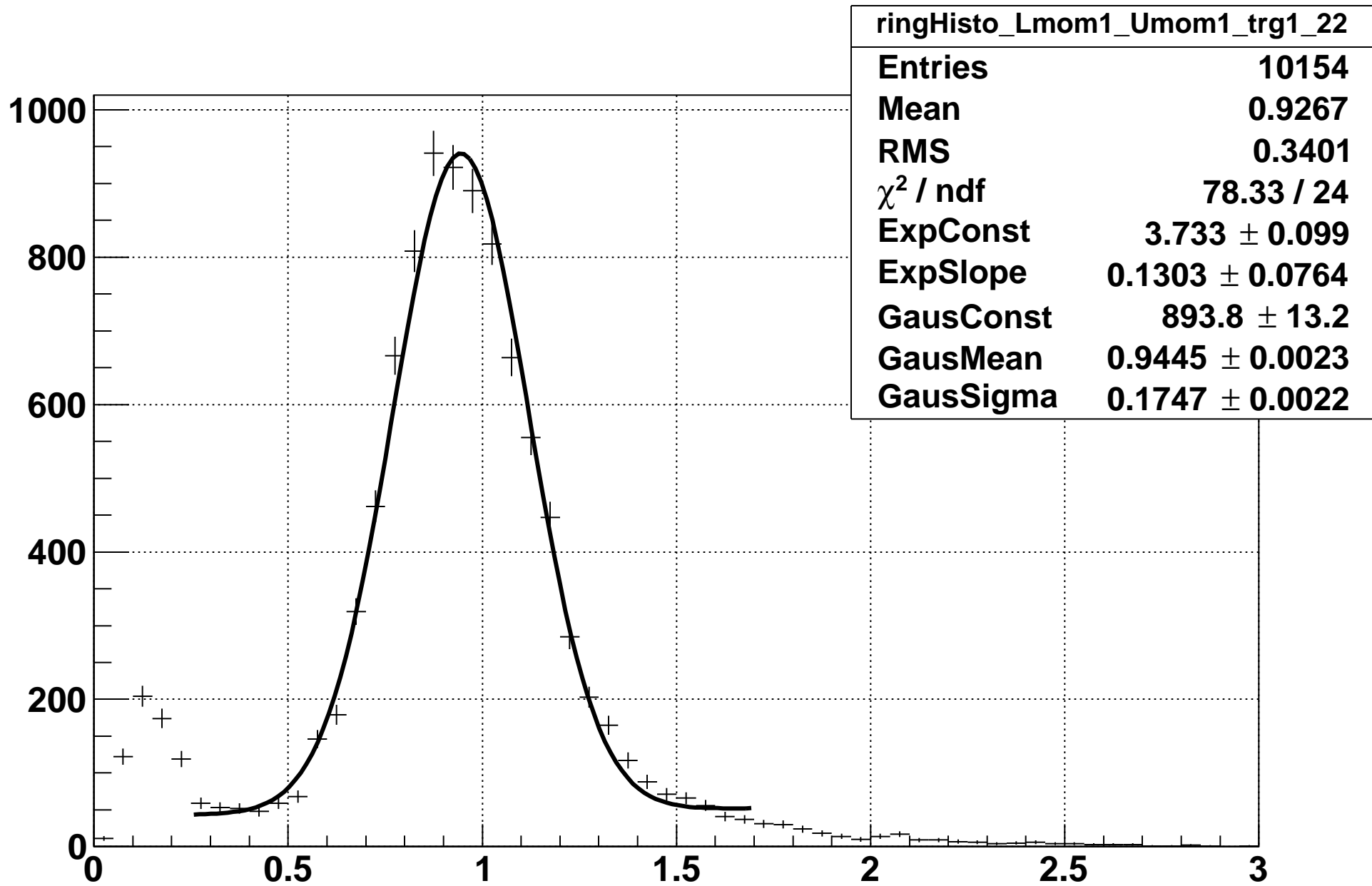


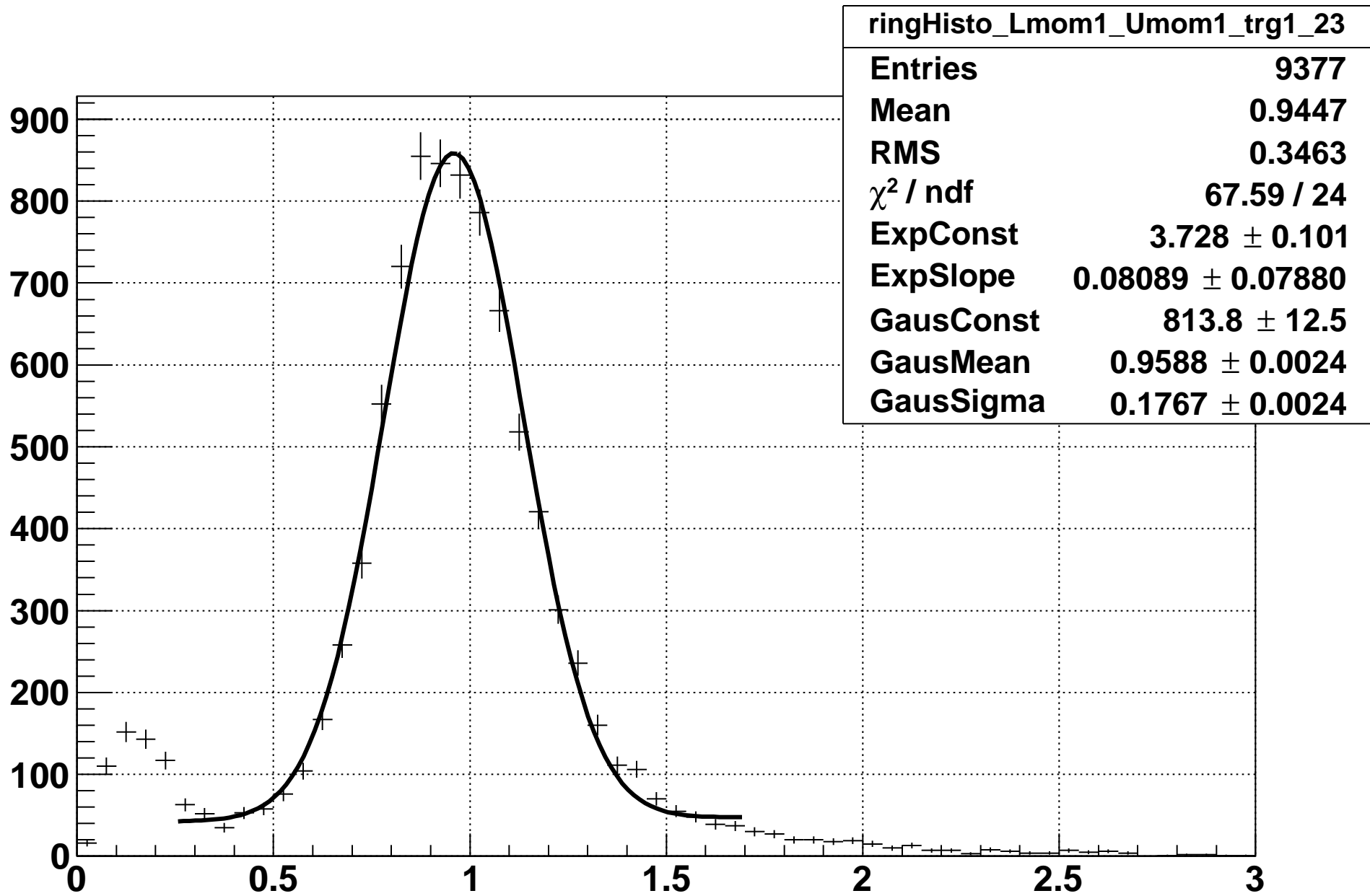


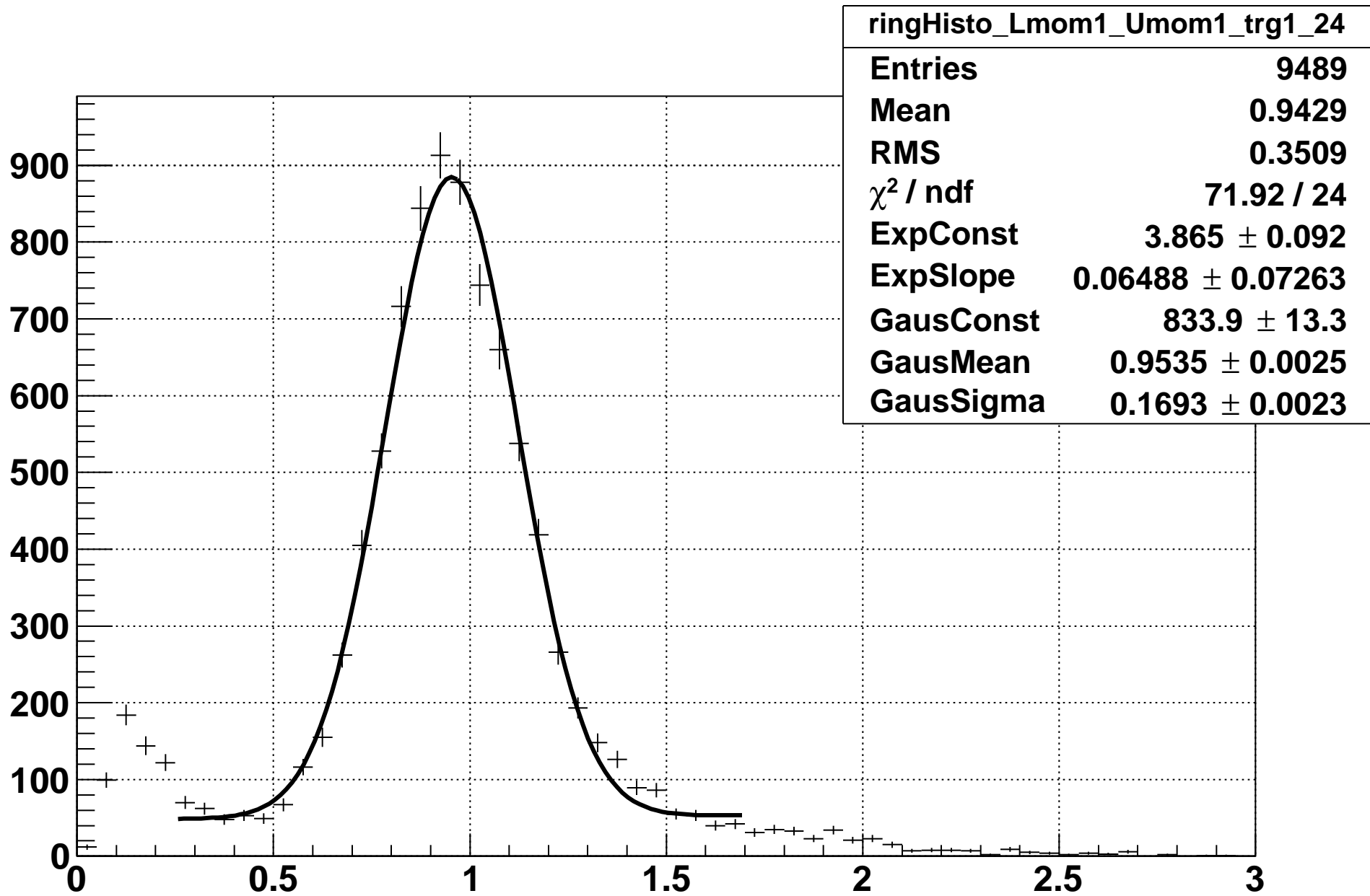


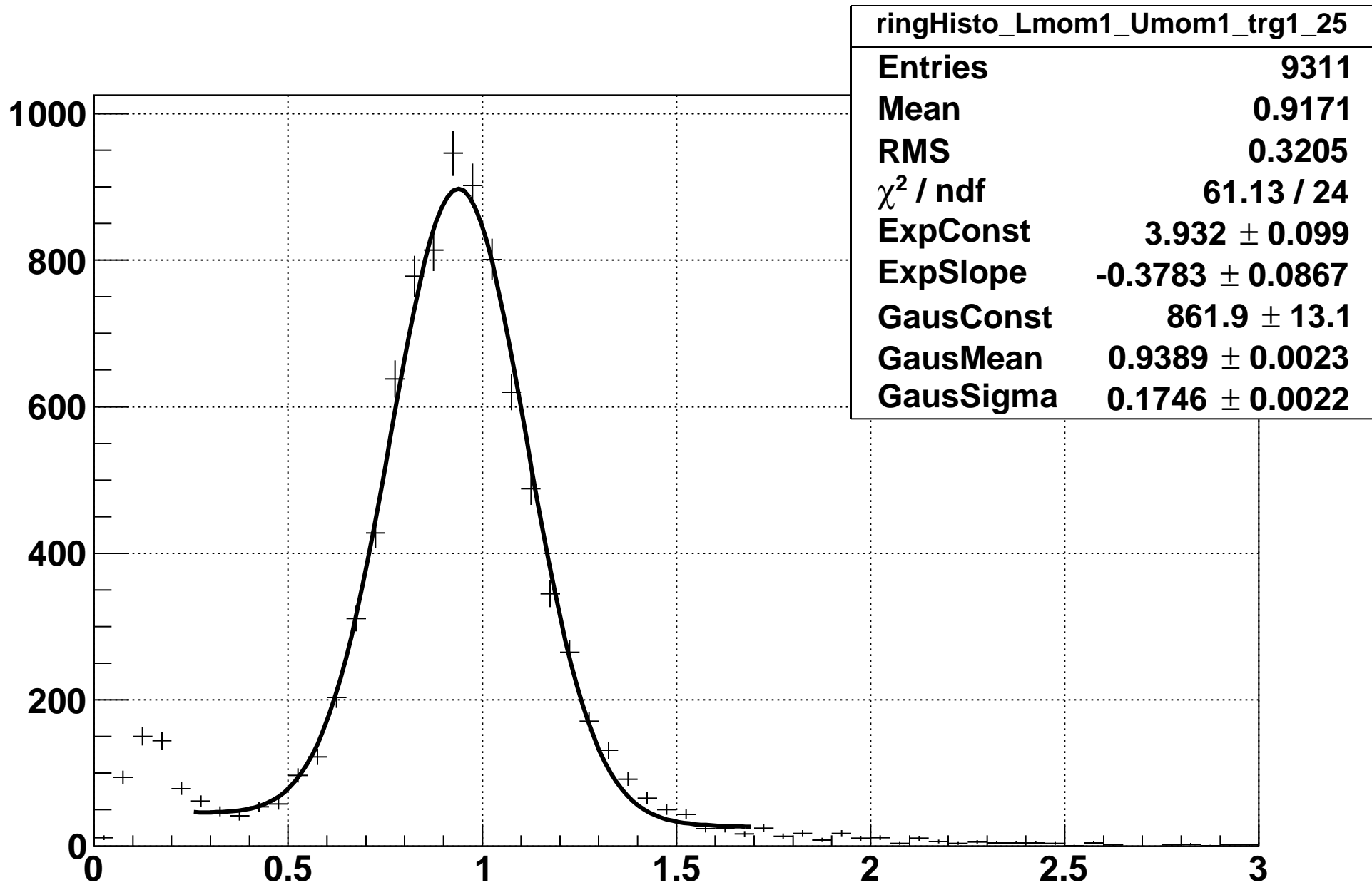






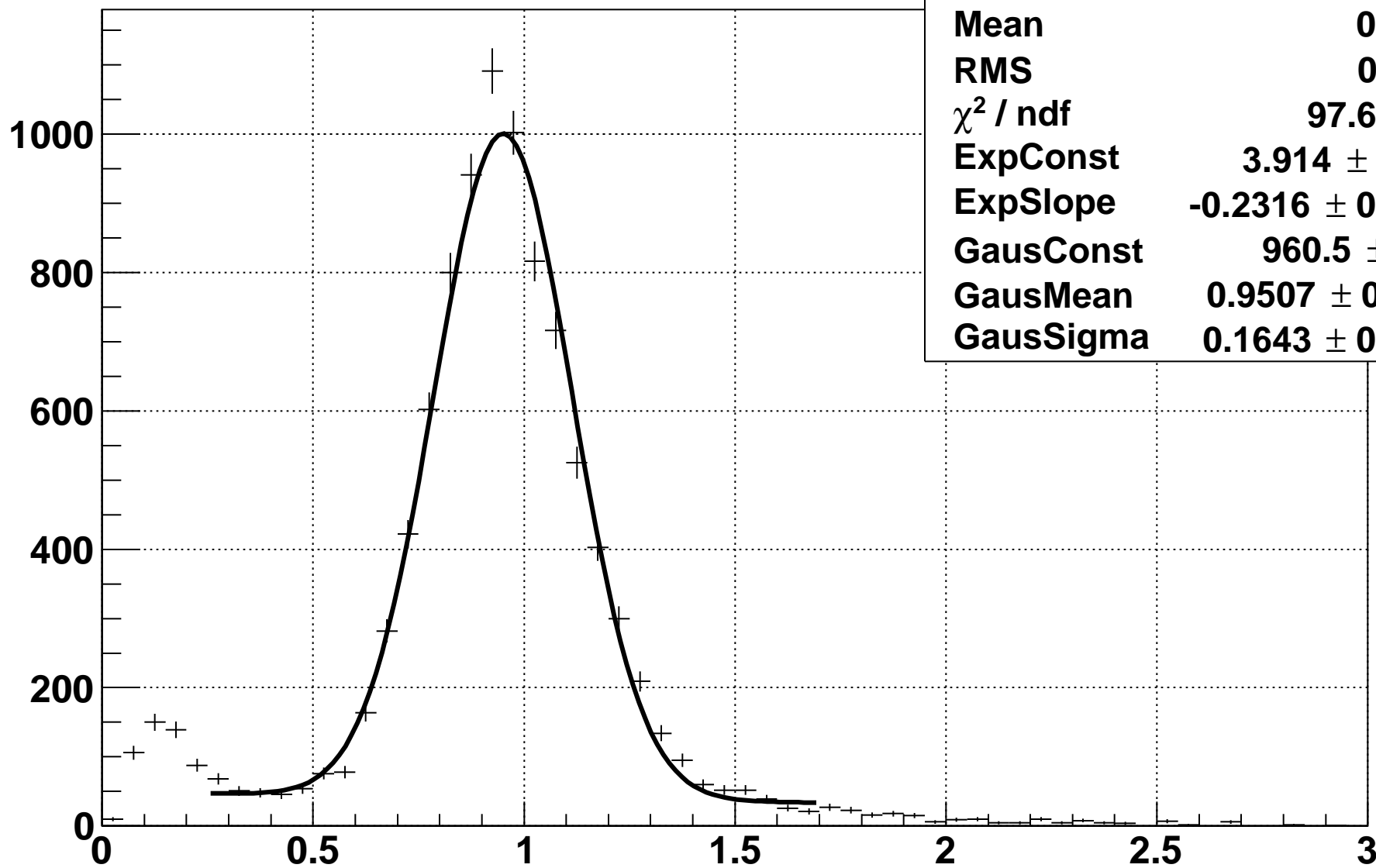


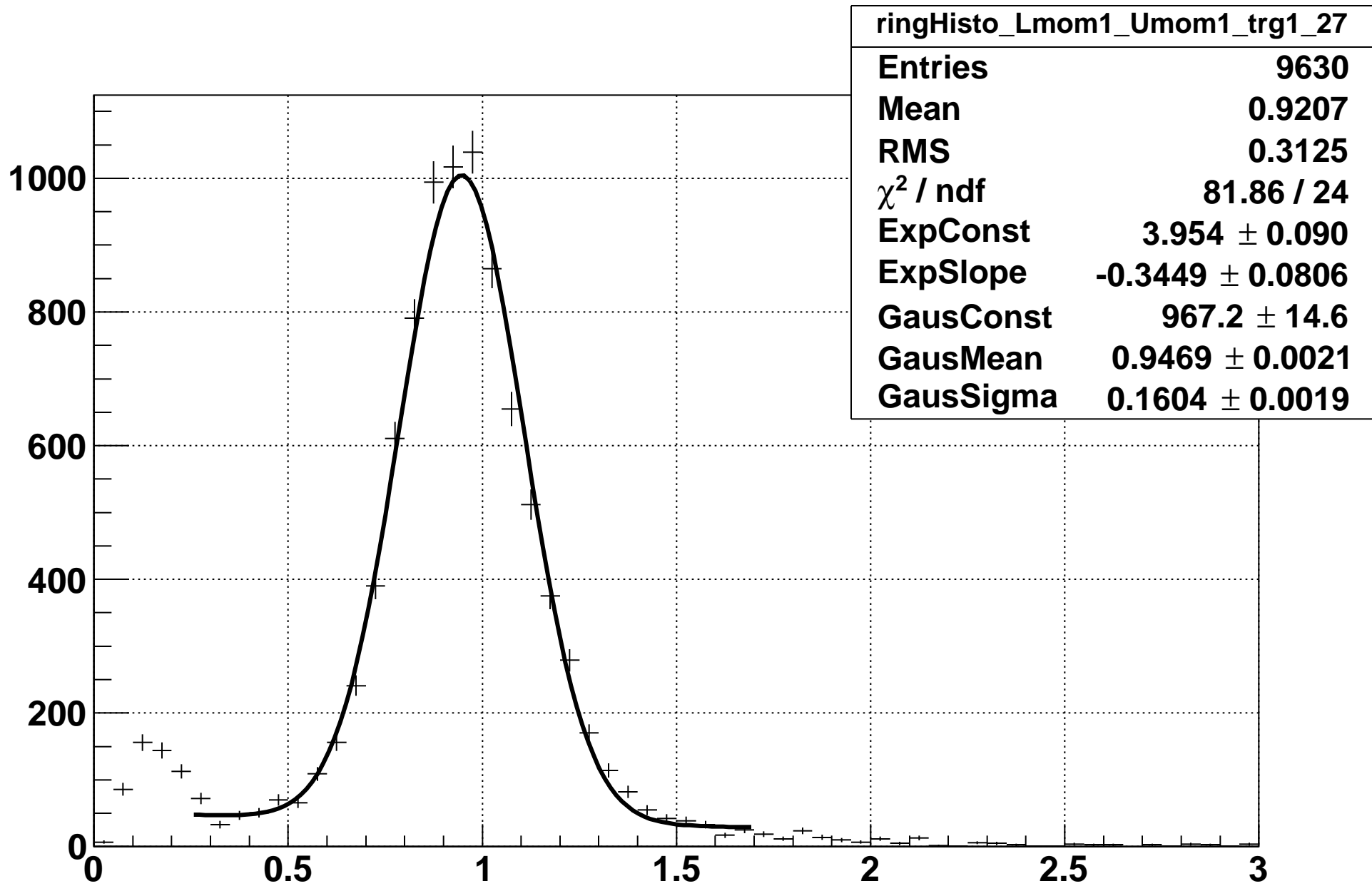


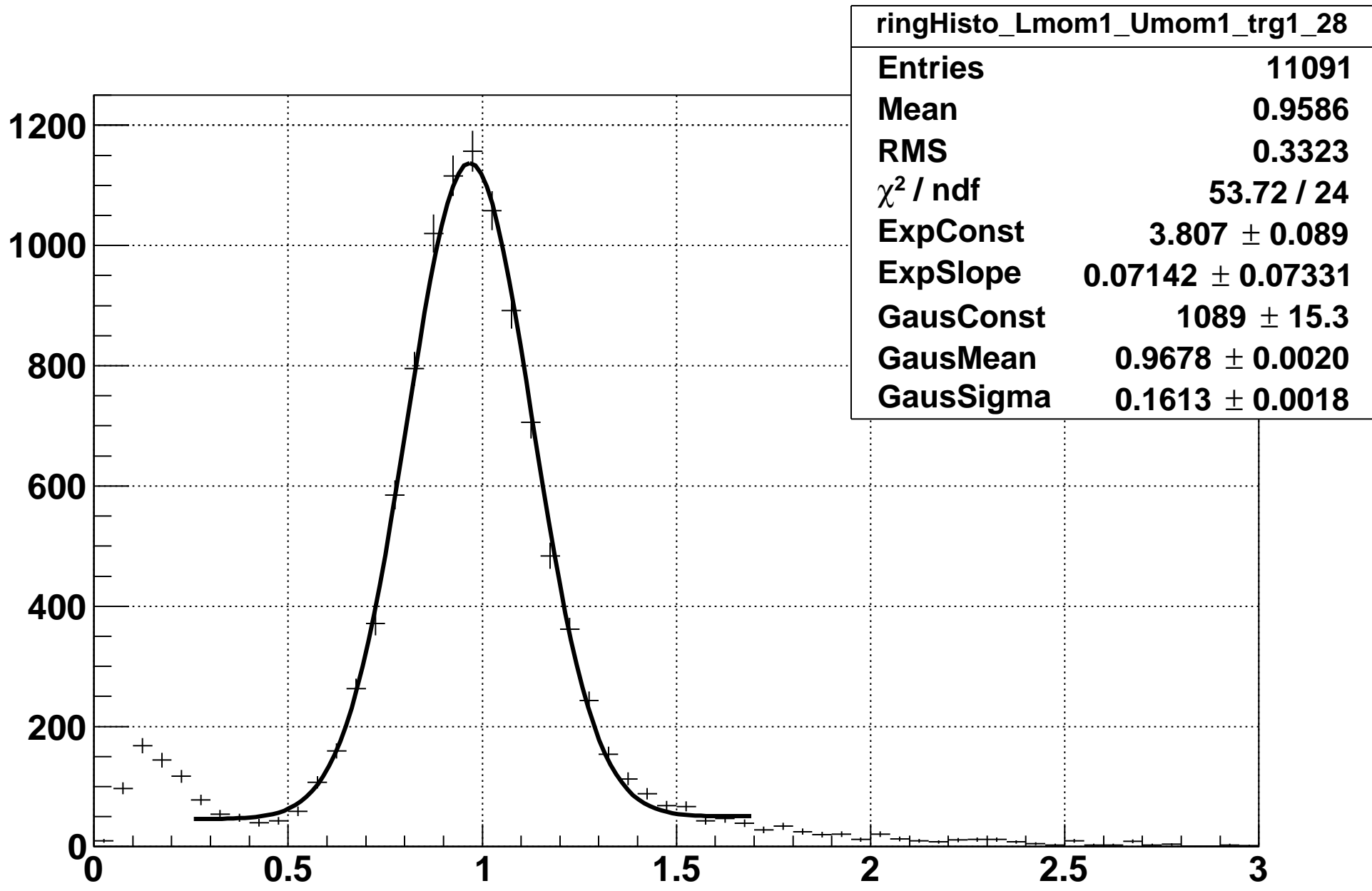


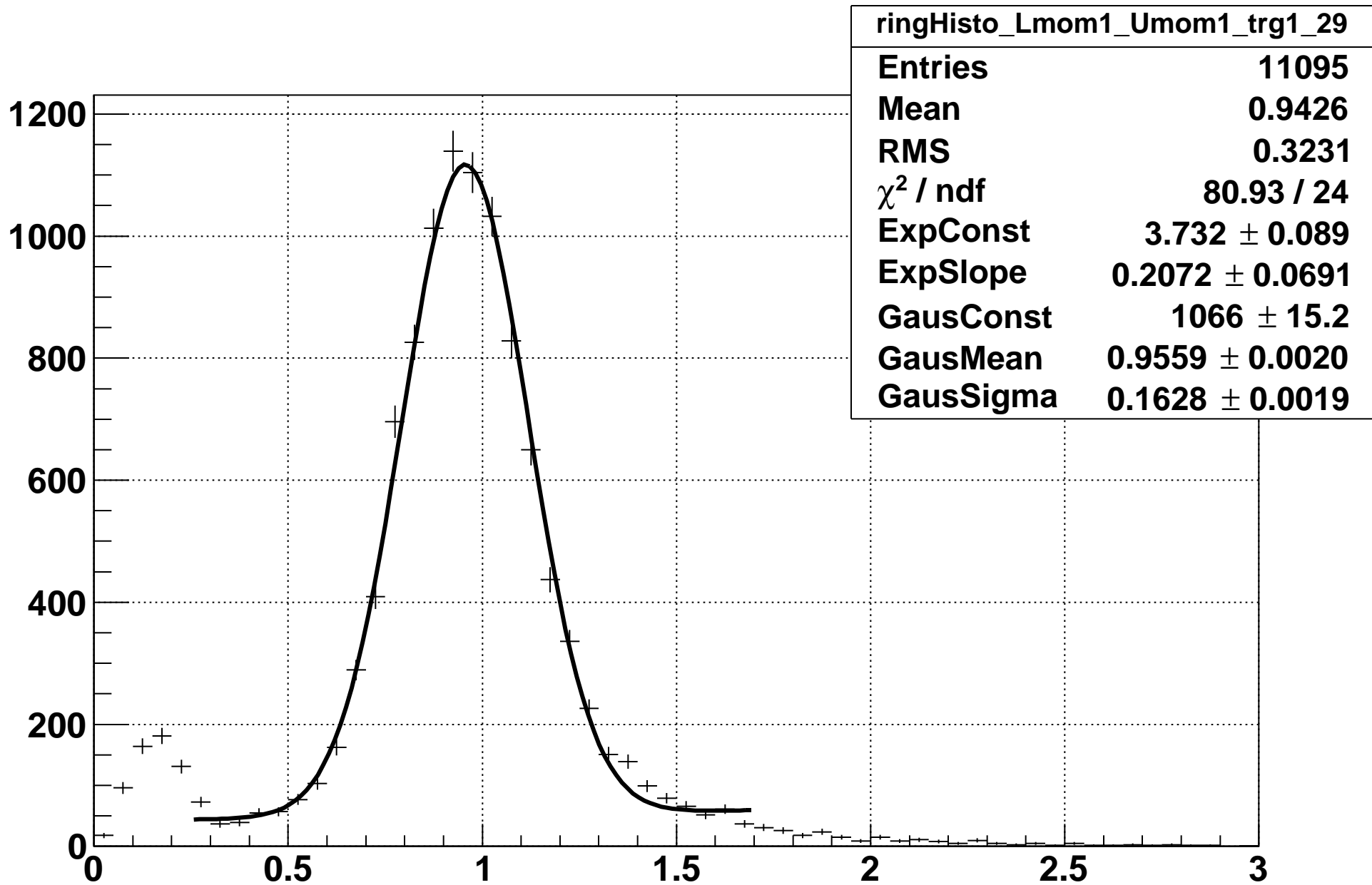
ringHisto_Lmom1_Umom1_trg1_26

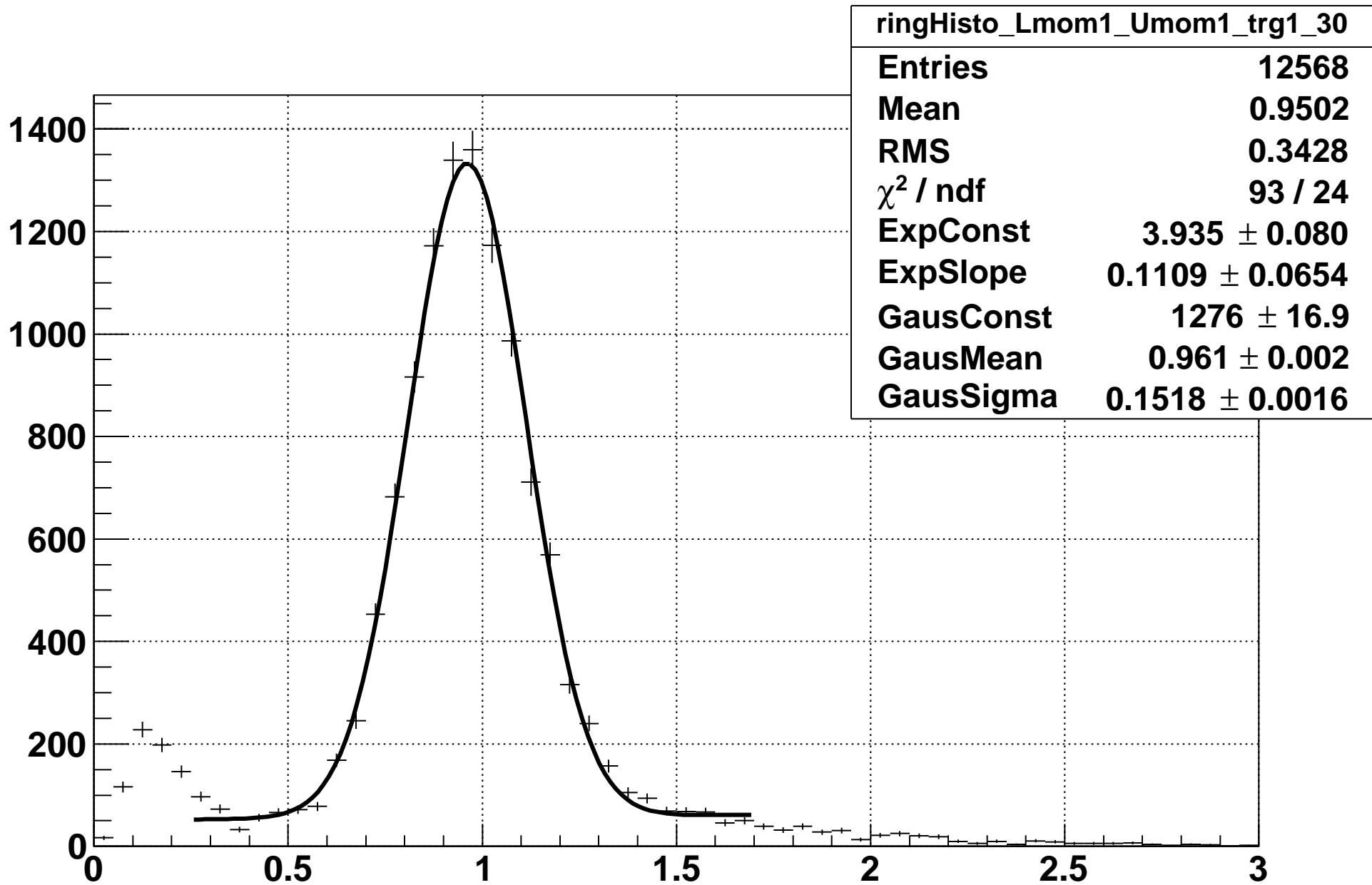
Entries	9861
Mean	0.9295
RMS	0.3143
χ^2 / ndf	97.65 / 24
ExpConst	3.914 ± 0.092
ExpSlope	-0.2316 ± 0.0800
GausConst	960.5 ± 14.2
GausMean	0.9507 ± 0.0021
GausSigma	0.1643 ± 0.0020











ringHisto_Lmom1_Umom1_trg1_31

Entries 13215

Mean 0.9211

RMS 0.3136

χ^2 / ndf 104.2 / 24

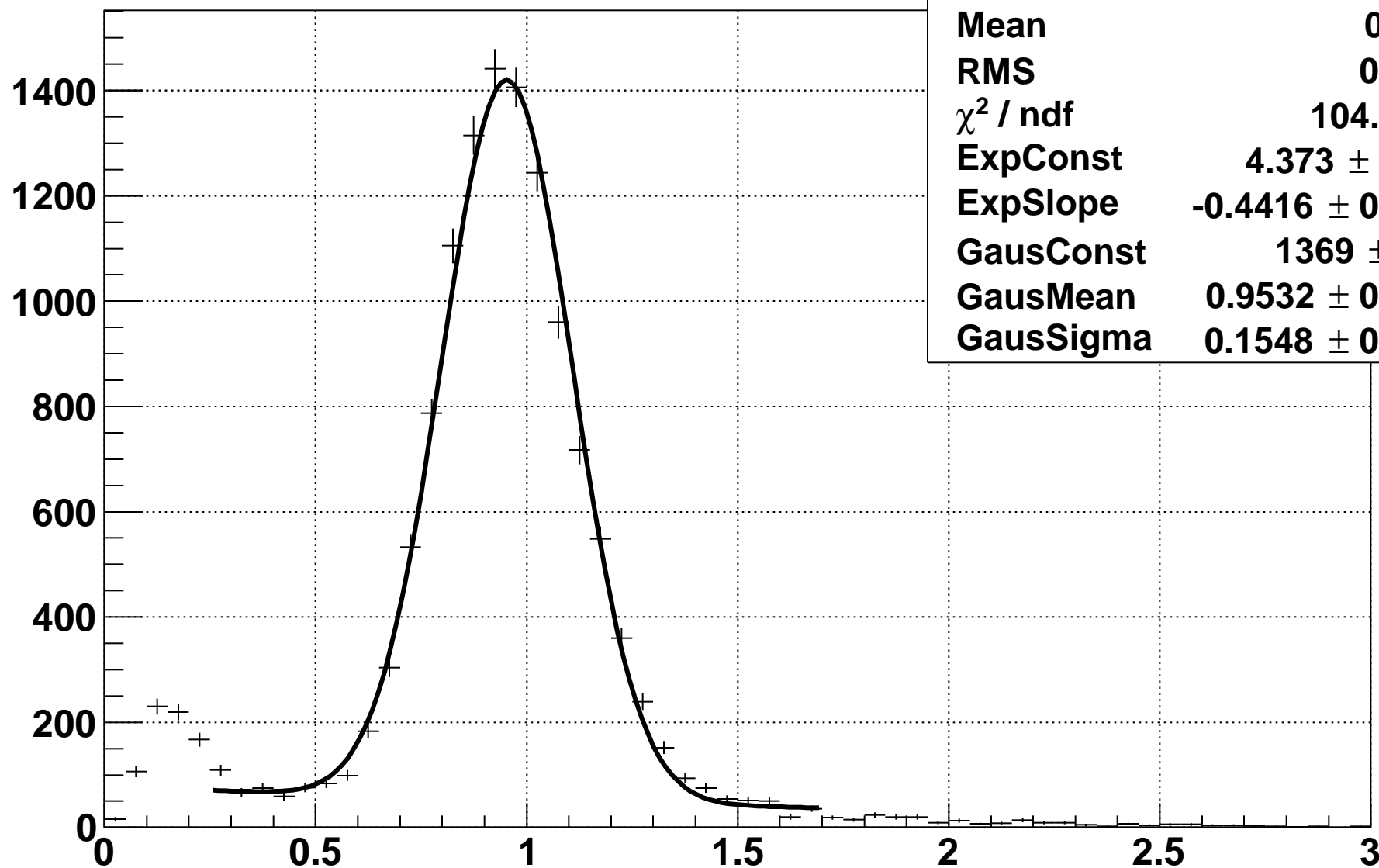
ExpConst 4.373 \pm 0.075

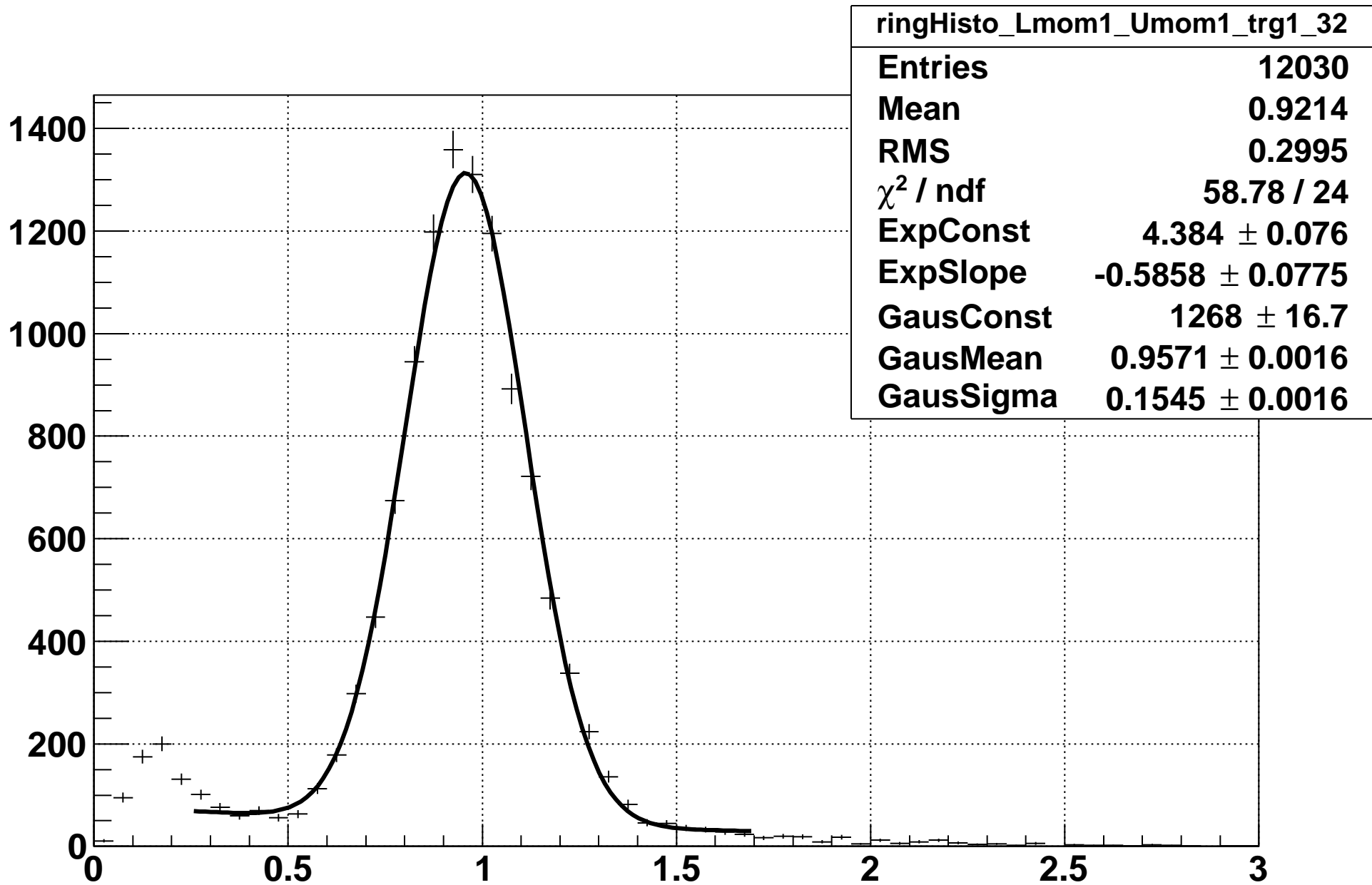
ExpSlope -0.4416 \pm 0.0704

GausConst 1369 \pm 17.4

GausMean 0.9532 \pm 0.0016

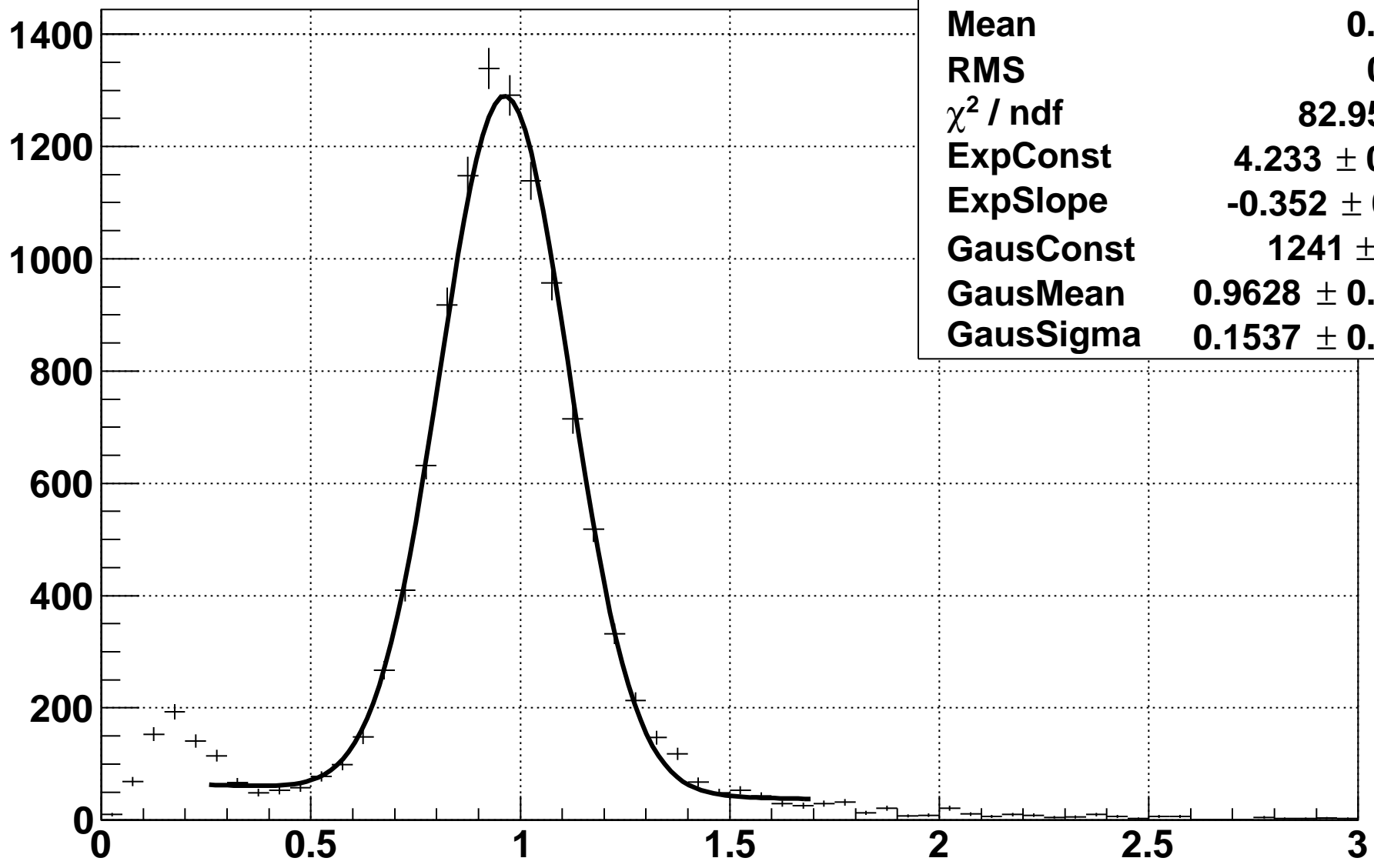
GausSigma 0.1548 \pm 0.0015





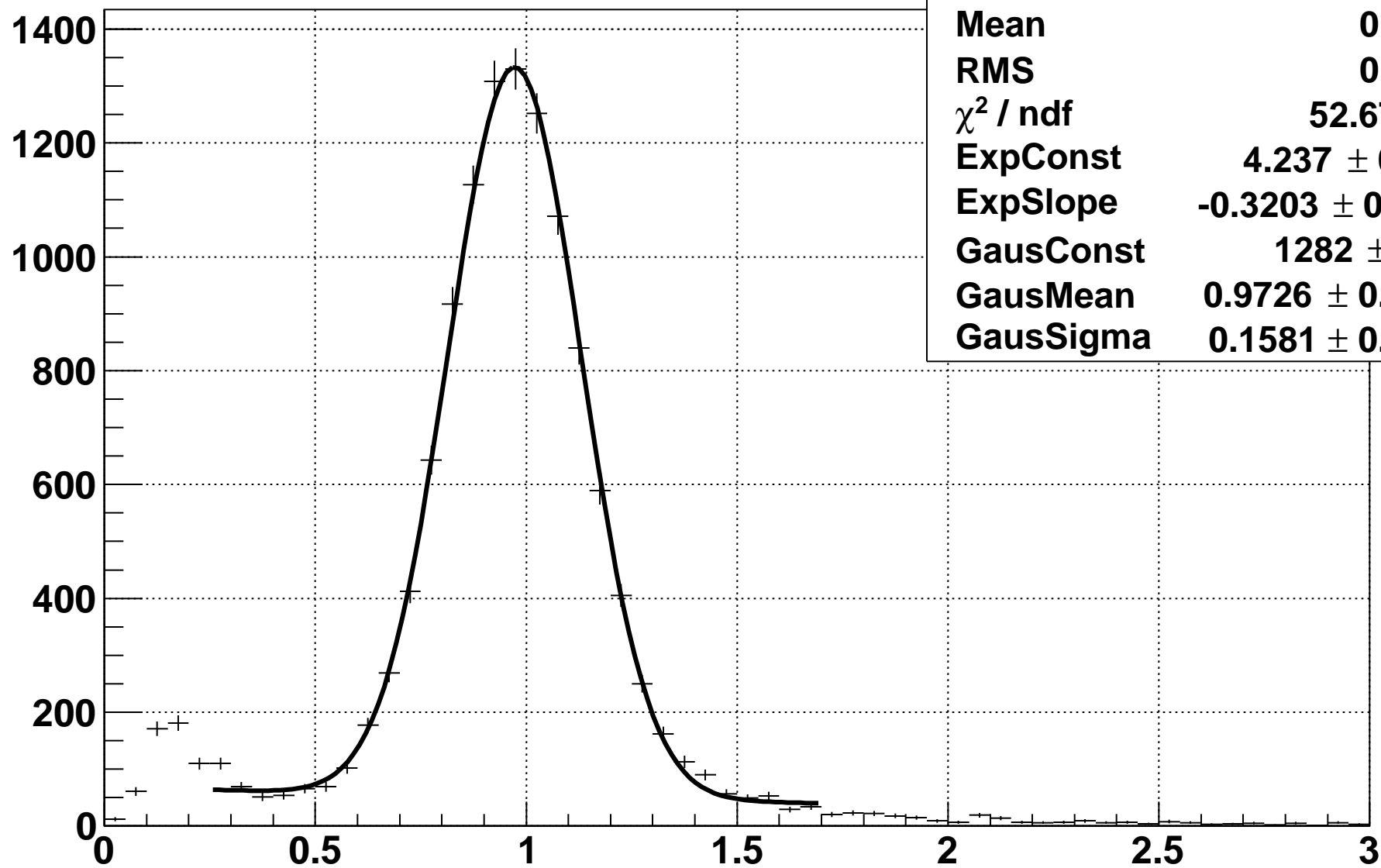
ringHisto_Lmom1_Umom1_trg1_33

Entries	11897
Mean	0.9408
RMS	0.316
χ^2 / ndf	82.95 / 24
ExpConst	4.233 \pm 0.077
ExpSlope	-0.352 \pm 0.071
GausConst	1241 \pm 16.8
GausMean	0.9628 \pm 0.0016
GausSigma	0.1537 \pm 0.0016



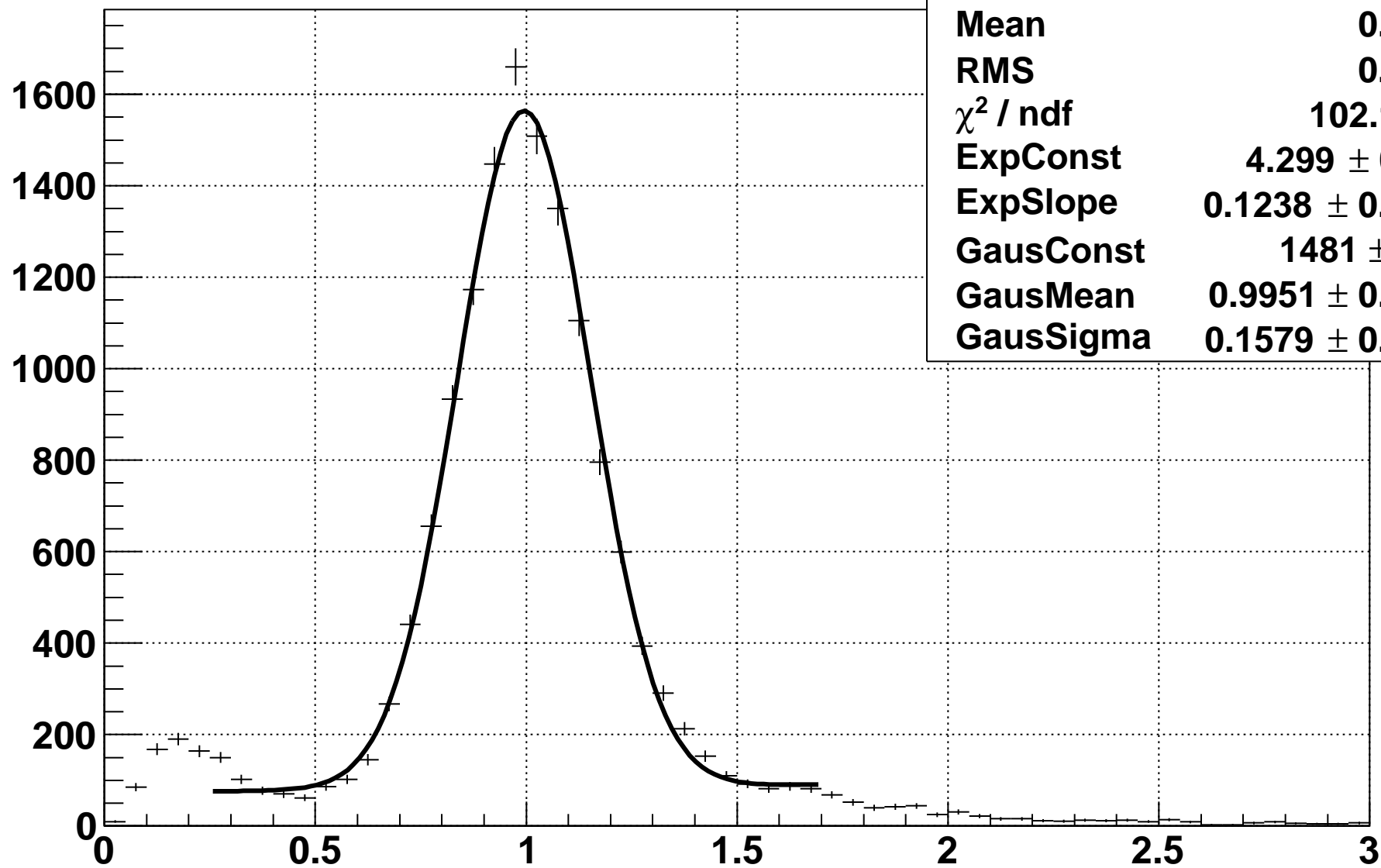
ringHisto_Lmom1_Umom1_trg1_34

Entries	12490
Mean	0.9522
RMS	0.3139
χ^2 / ndf	52.67 / 24
ExpConst	4.237 \pm 0.076
ExpSlope	-0.3203 \pm 0.0711
GausConst	1282 \pm 16.7
GausMean	0.9726 \pm 0.0018
GausSigma	0.1581 \pm 0.0016



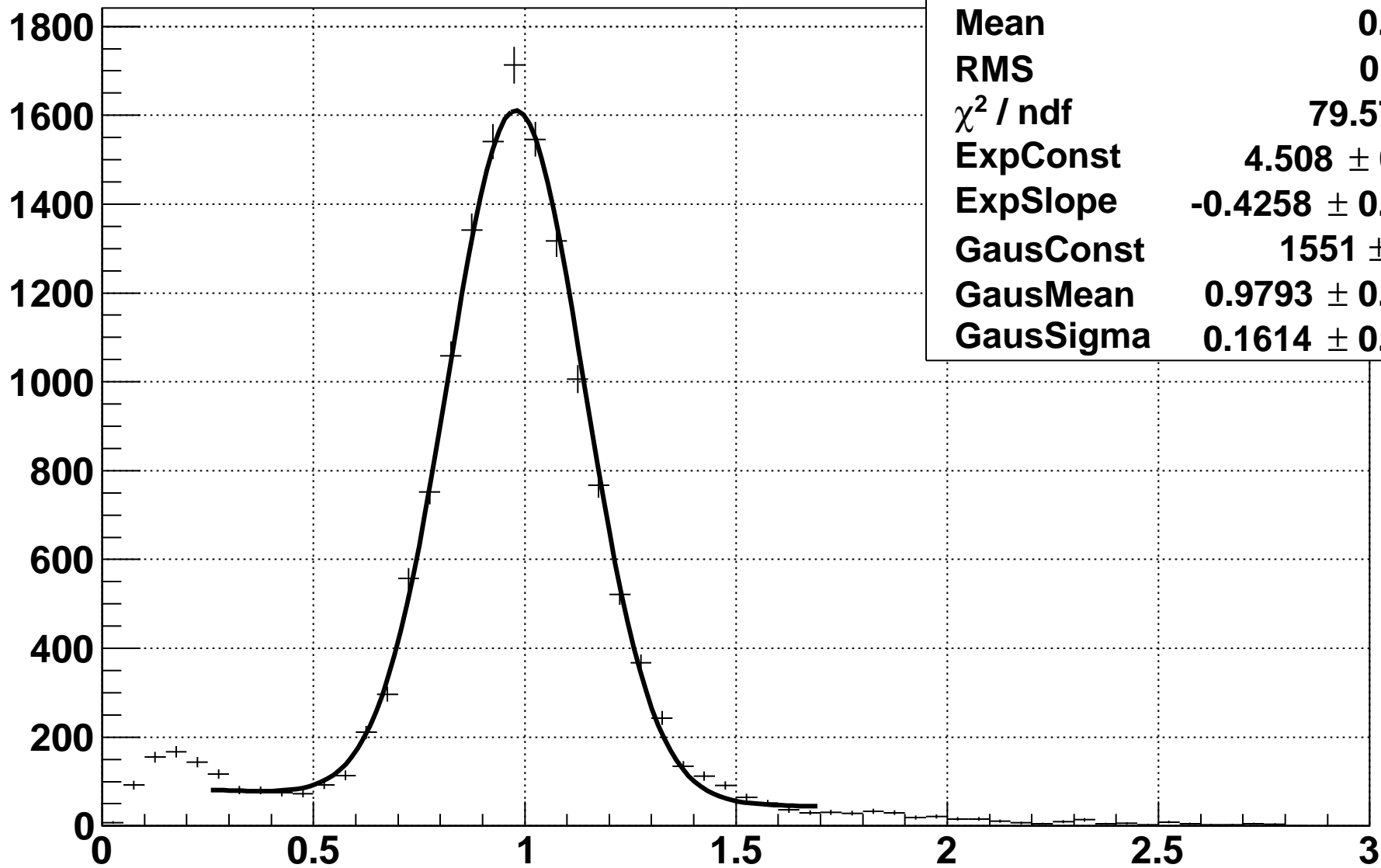
ringHisto_Lmom1_Umom1_trg1_35

Entries	15412
Mean	0.9945
RMS	0.3434
χ^2 / ndf	102.1 / 24
ExpConst	4.299 ± 0.063
ExpSlope	0.1238 ± 0.0556
GausConst	1481 ± 18.2
GausMean	0.9951 ± 0.0016
GausSigma	0.1579 ± 0.0016



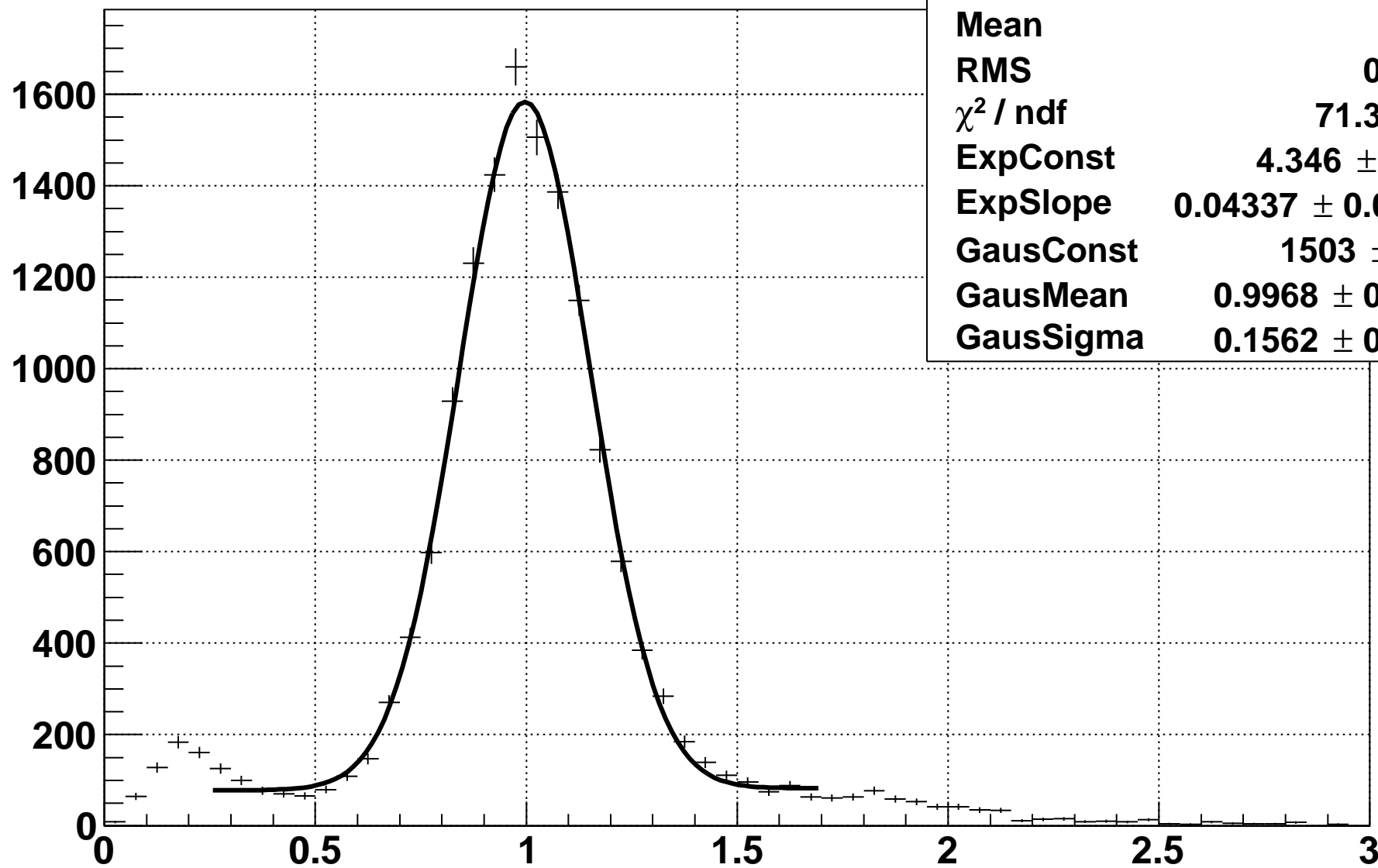
ringHisto_Lmom1_Umom1_trg1_36

Entries	15263
Mean	0.9598
RMS	0.3009
χ^2 / ndf	79.57 / 24
ExpConst	4.508 ± 0.069
ExpSlope	-0.4258 ± 0.0675
GausConst	1551 ± 18.2
GausMean	0.9793 ± 0.0017
GausSigma	0.1614 ± 0.0015



ringHisto_Lmom1_Umom1_trg1_37

Entries	15368
Mean	1.004
RMS	0.3405
χ^2 / ndf	71.35 / 24
ExpConst	4.346 ± 0.061
ExpSlope	0.04337 ± 0.05549
GausConst	1503 ± 18.4
GausMean	0.9968 ± 0.0016
GausSigma	0.1562 ± 0.0015



ringHisto_Lmom1_Umom1_trg1_38

Entries	17127
Mean	0.9564
RMS	0.3104
χ^2 / ndf	117.8 / 24
ExpConst	4.79 \pm 0.06
ExpSlope	-0.5324 \pm 0.0635
GausConst	1732 \pm 19.4
GausMean	0.9825 \pm 0.0014
GausSigma	0.1591 \pm 0.0014

