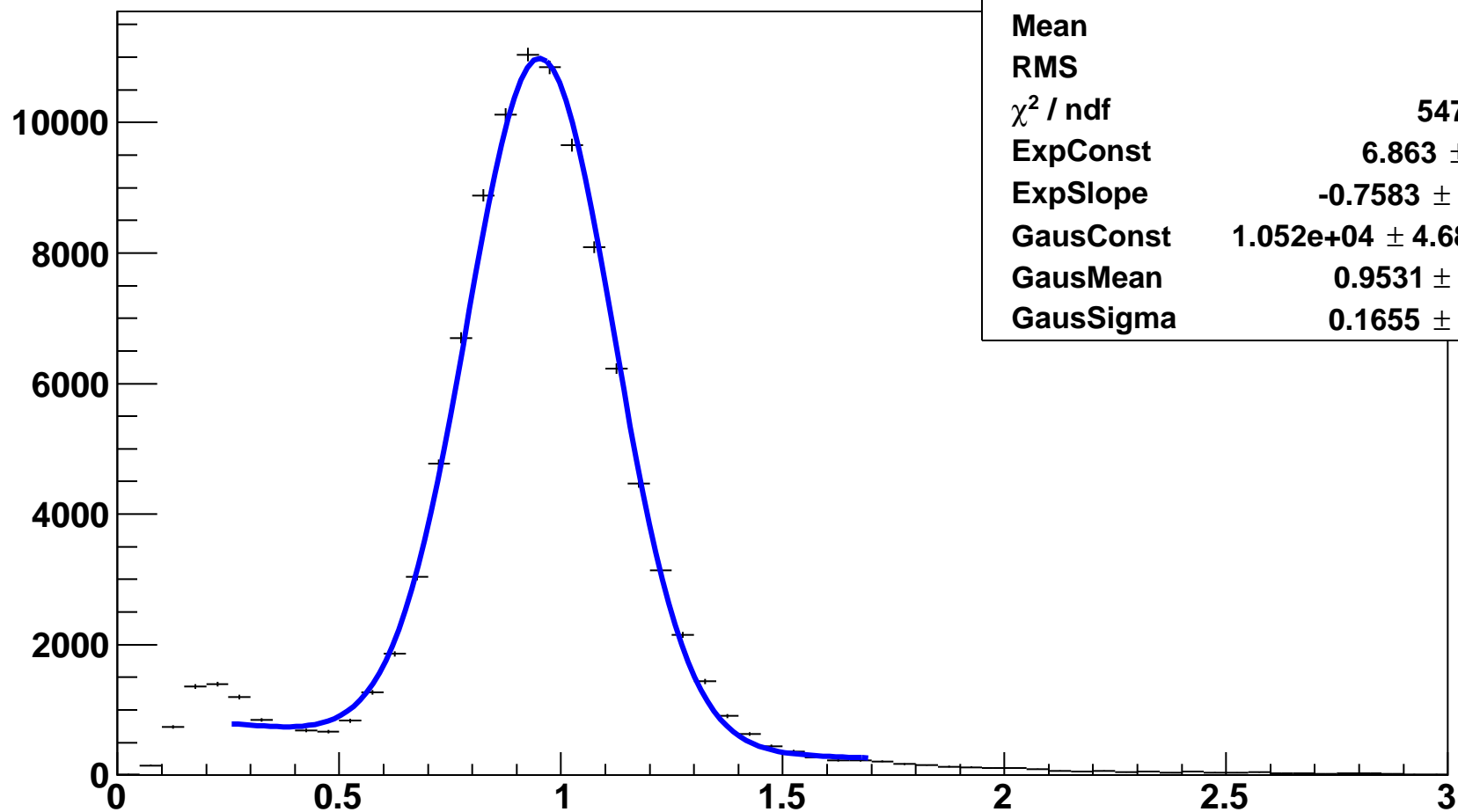


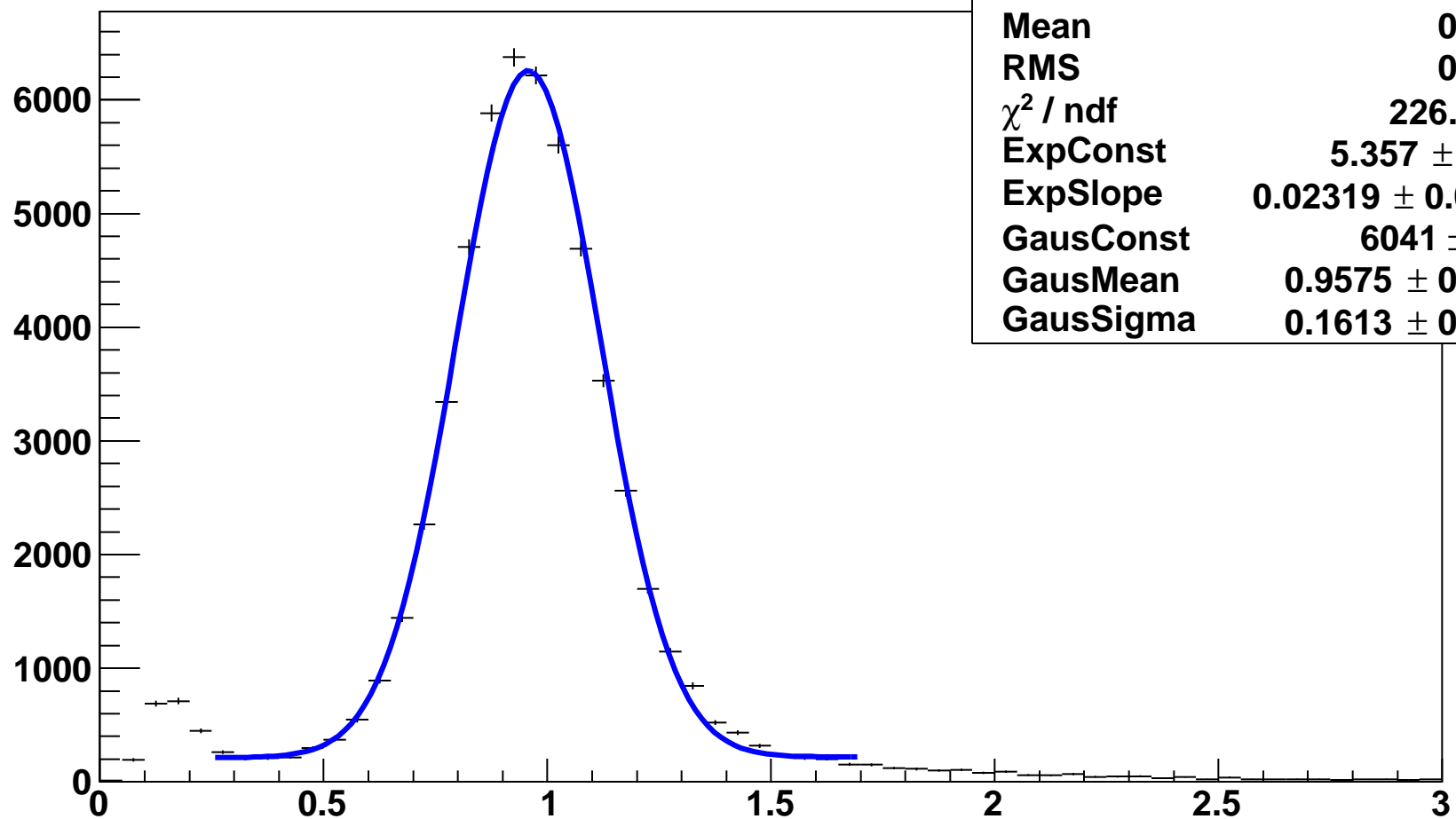
mom-slice-1.500000<P<2.000000

EoverP_BHT3p0



Entries	107554
Mean	0.9307
RMS	0.2996
χ^2 / ndf	547.1 / 24
ExpConst	6.863 \pm 0.024
ExpSlope	-0.7583 \pm 0.0257
GausConst	1.052e+04 \pm 4.684e+01
GausMean	0.9531 \pm 0.0007
GausSigma	0.1655 \pm 0.0006

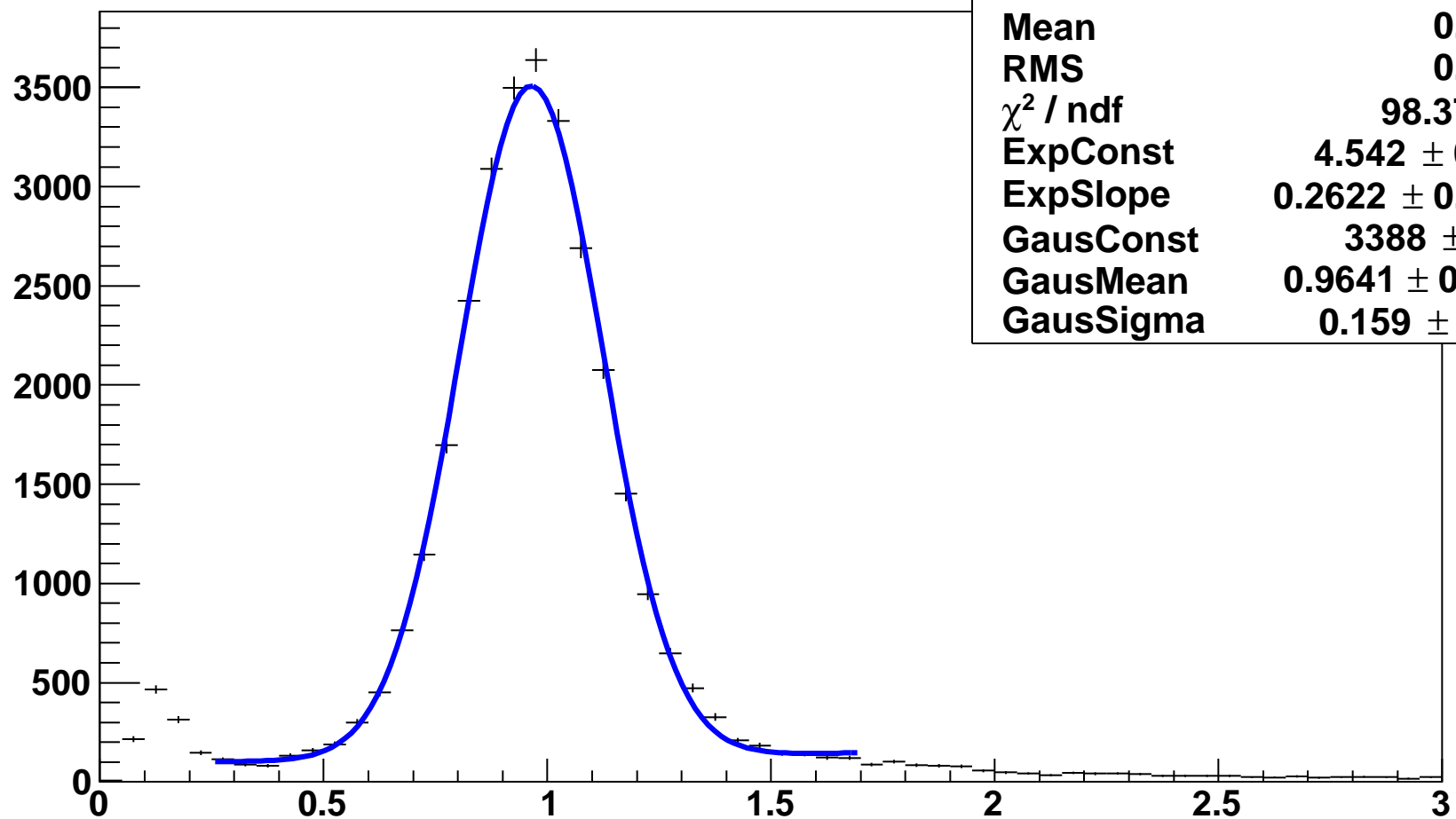
mom-slice-2.000000<P<2.500000



EoverP_BHT3p1

Entries	59269
Mean	0.9604
RMS	0.3119
χ^2 / ndf	226.2 / 24
ExpConst	5.357 ± 0.041
ExpSlope	0.02319 ± 0.03361
GausConst	6041 ± 35.9
GausMean	0.9575 ± 0.0008
GausSigma	0.1613 ± 0.0008

mom-slice-2.500000<P<3.000000

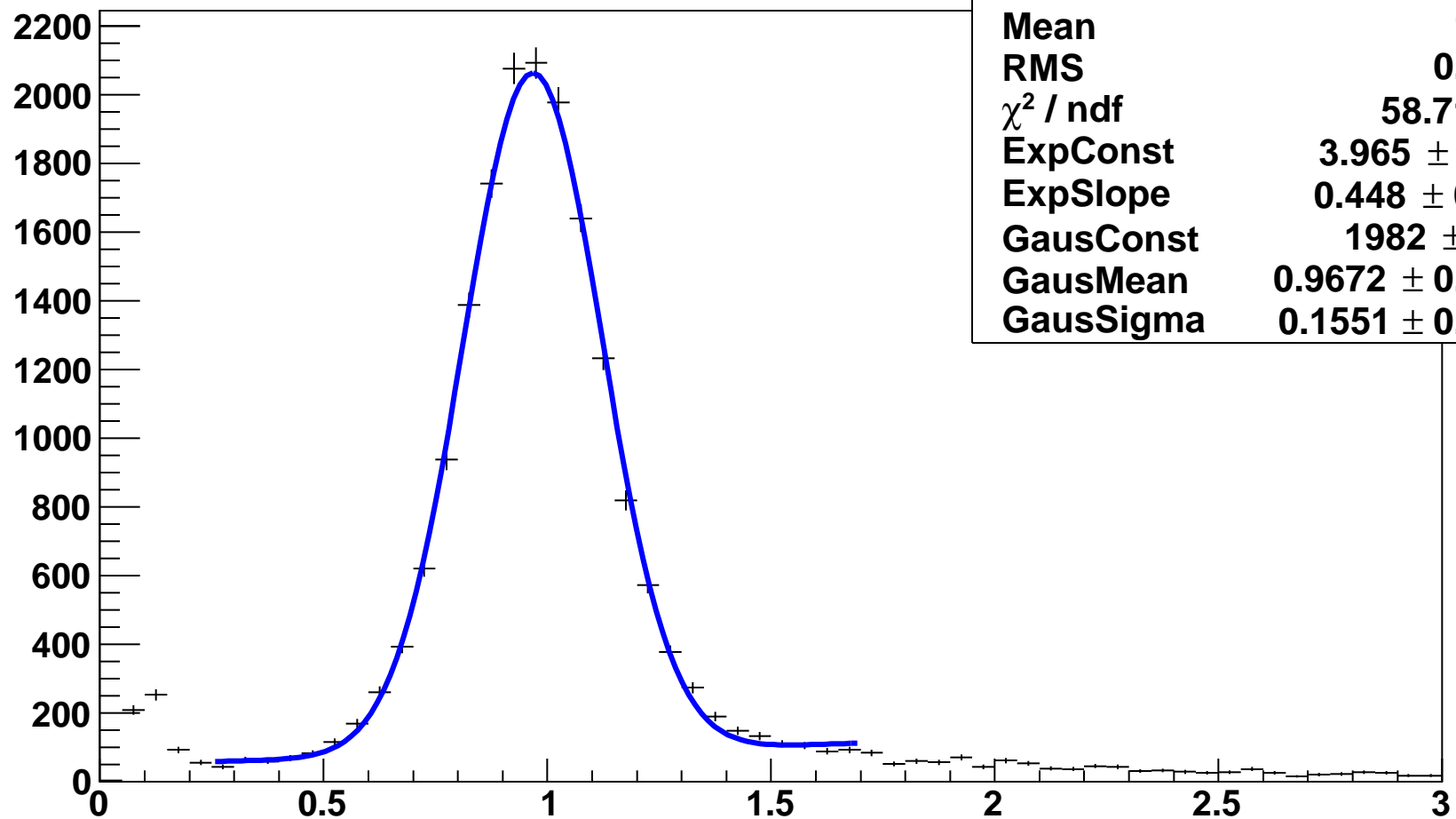


EoverP_BHT3p2

Entries	33201
Mean	0.9822
RMS	0.3404
χ^2 / ndf	98.37 / 24
ExpConst	4.542 \pm 0.057
ExpSlope	0.2622 \pm 0.0447
GausConst	3388 \pm 27.3
GausMean	0.9641 \pm 0.0011
GausSigma	0.159 \pm 0.001

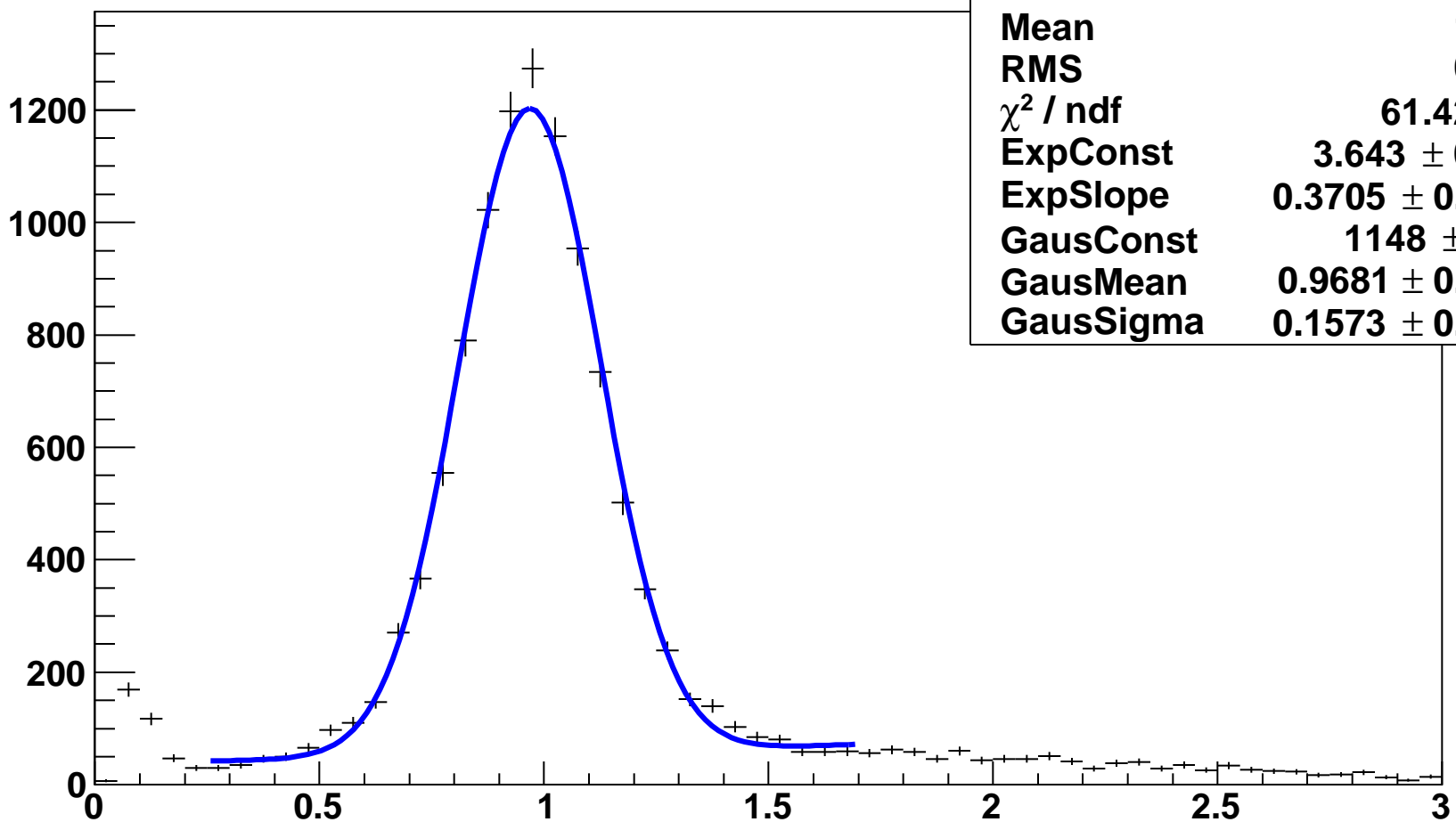
mom-slice-3.000000<P<3.500000

EoverP_BHT3p3



Entries	19711
Mean	1.016
RMS	0.3828
χ^2 / ndf	58.71 / 24
ExpConst	3.965 ± 0.071
ExpSlope	0.448 ± 0.054
GausConst	1982 ± 21.2
GausMean	0.9672 ± 0.0014
GausSigma	0.1551 ± 0.0013

mom-slice-3.500000<P<4.000000

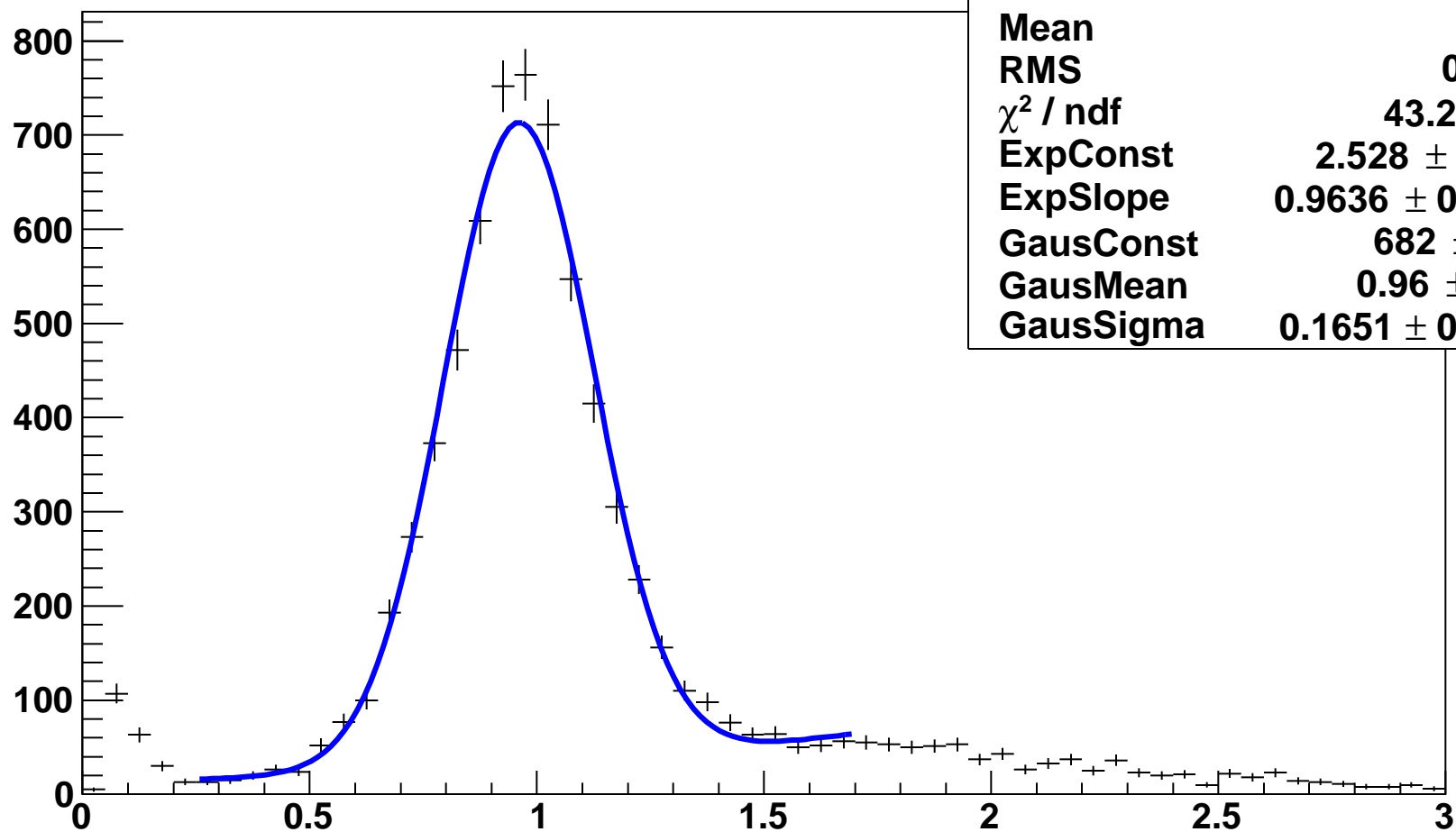


EoverP_BHT3p4

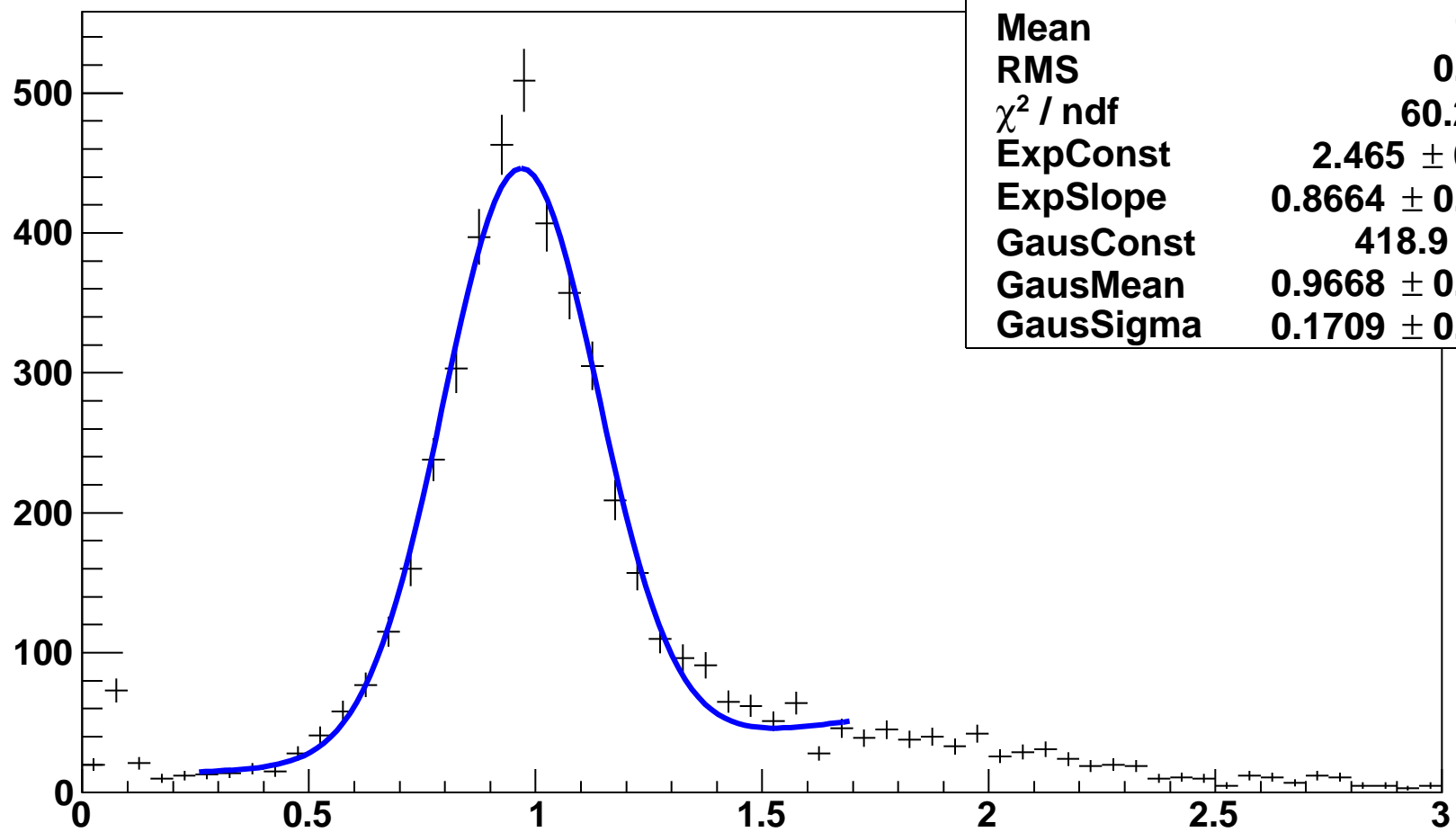
Entries	12118
Mean	1.044
RMS	0.426
χ^2 / ndf	61.42 / 24
ExpConst	3.643 ± 0.084
ExpSlope	0.3705 ± 0.0643
GausConst	1148 ± 16.4
GausMean	0.9681 ± 0.0019
GausSigma	0.1573 ± 0.0018

mom-slice-4.000000<P<4.500000

EoverP_BHT3p5



mom-slice-4.500000<P<5.000000

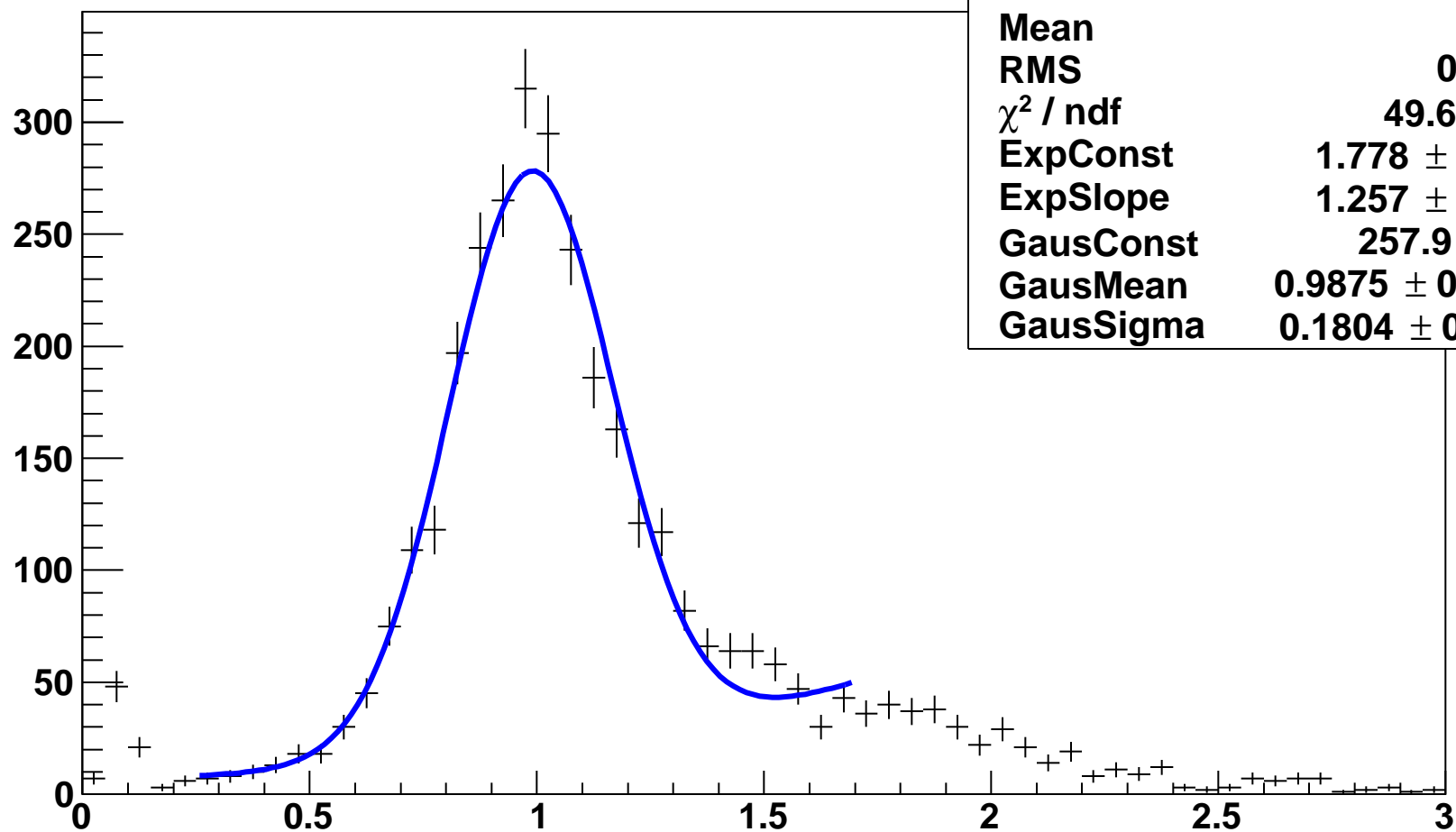


EoverP_BHT3p6

Entries	5166
Mean	1.087
RMS	0.4459
χ^2 / ndf	60.2 / 24
ExpConst	2.465 \pm 0.146
ExpSlope	0.8664 \pm 0.1002
GausConst	418.9 \pm 9.6
GausMean	0.9668 \pm 0.0034
GausSigma	0.1709 \pm 0.0035

mom-slice-5.000000<P<5.500000

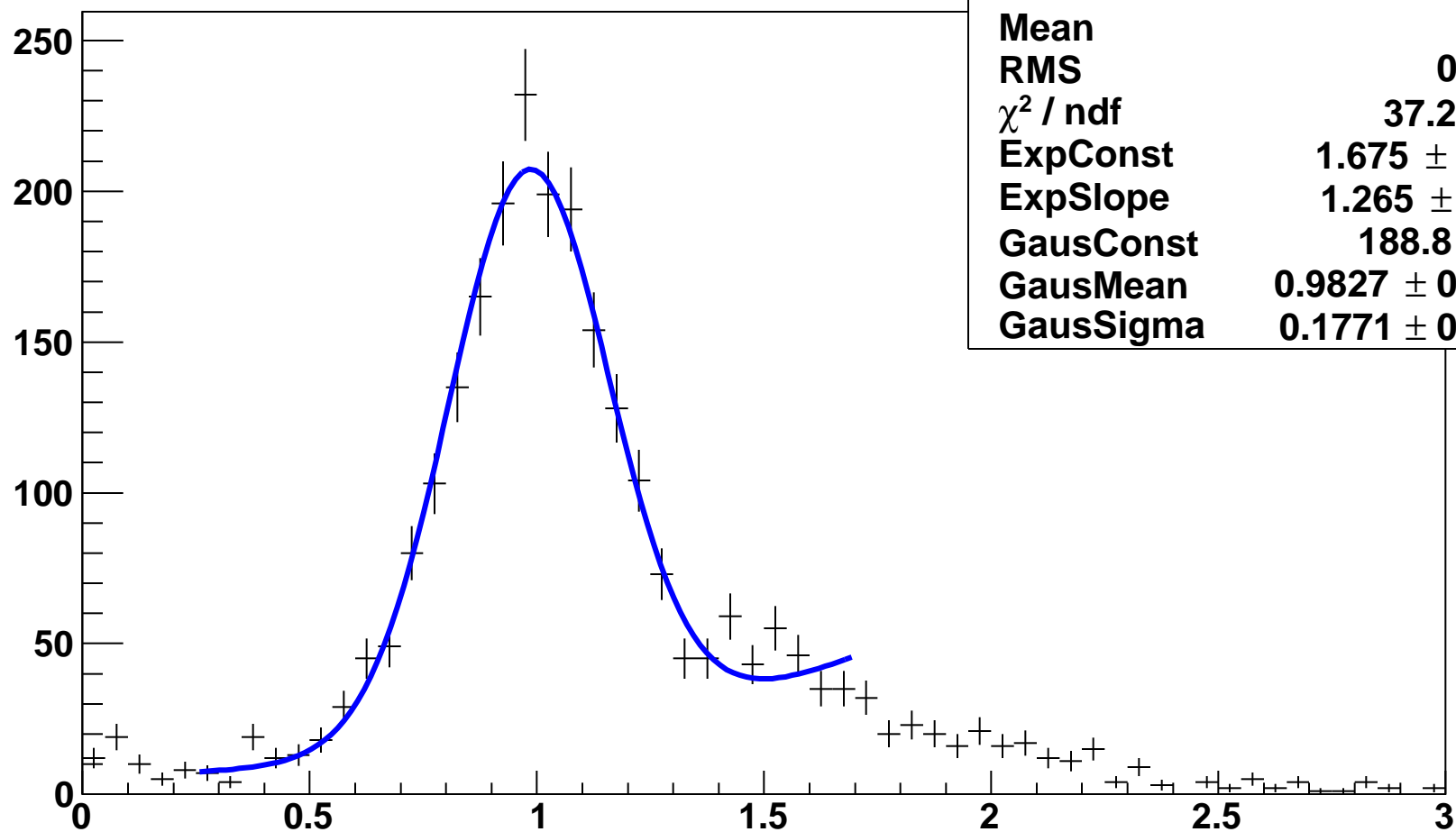
EoverP_BHT3p7



Entries	3519
Mean	1.118
RMS	0.4325
χ^2 / ndf	49.61 / 24
ExpConst	1.778 ± 0.196
ExpSlope	1.257 ± 0.127
GausConst	257.9 ± 7.5
GausMean	0.9875 ± 0.0047
GausSigma	0.1804 ± 0.0051

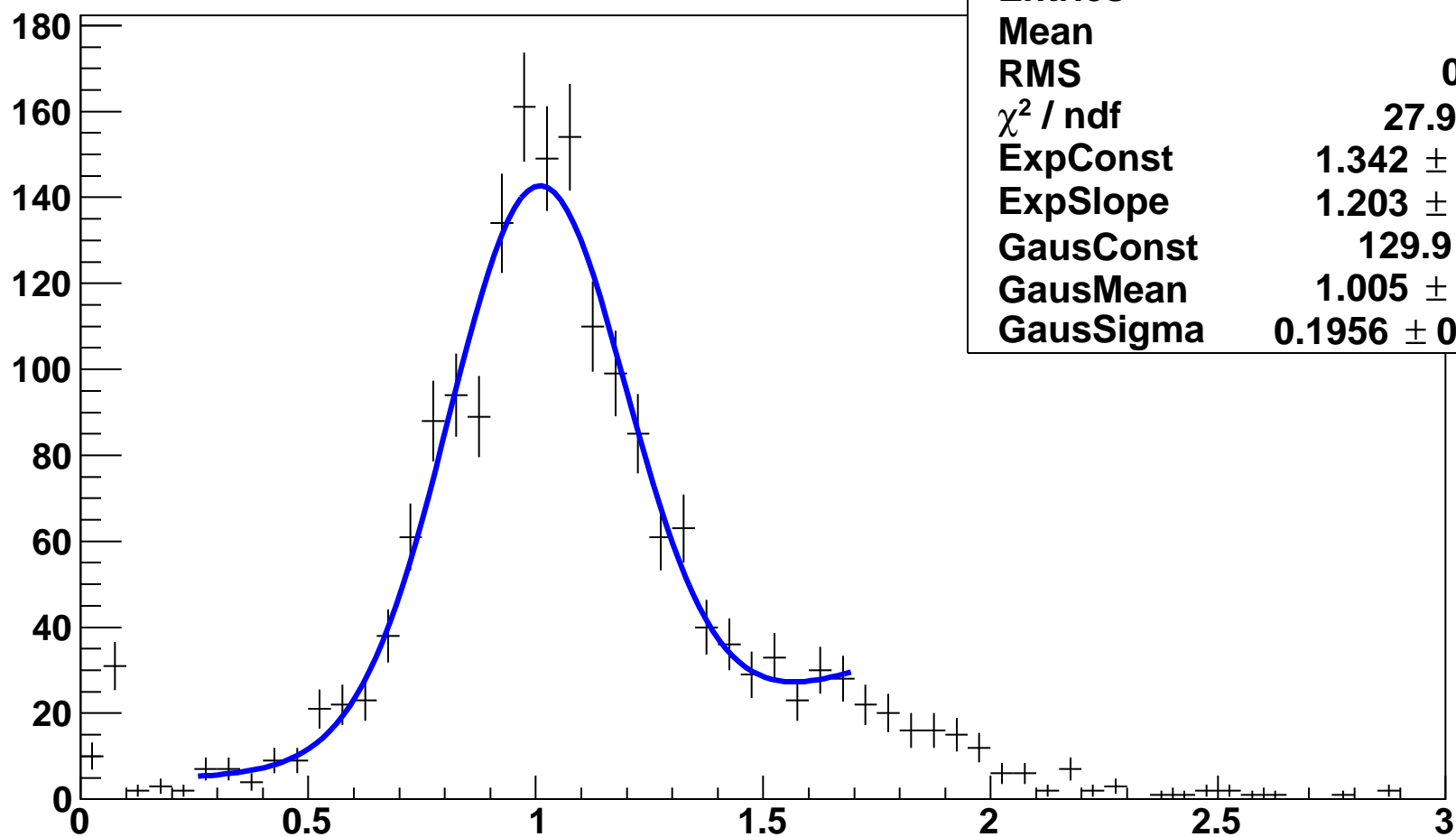
mom-slice-5.500000<P<6.000000

EoverP_BHT3p8

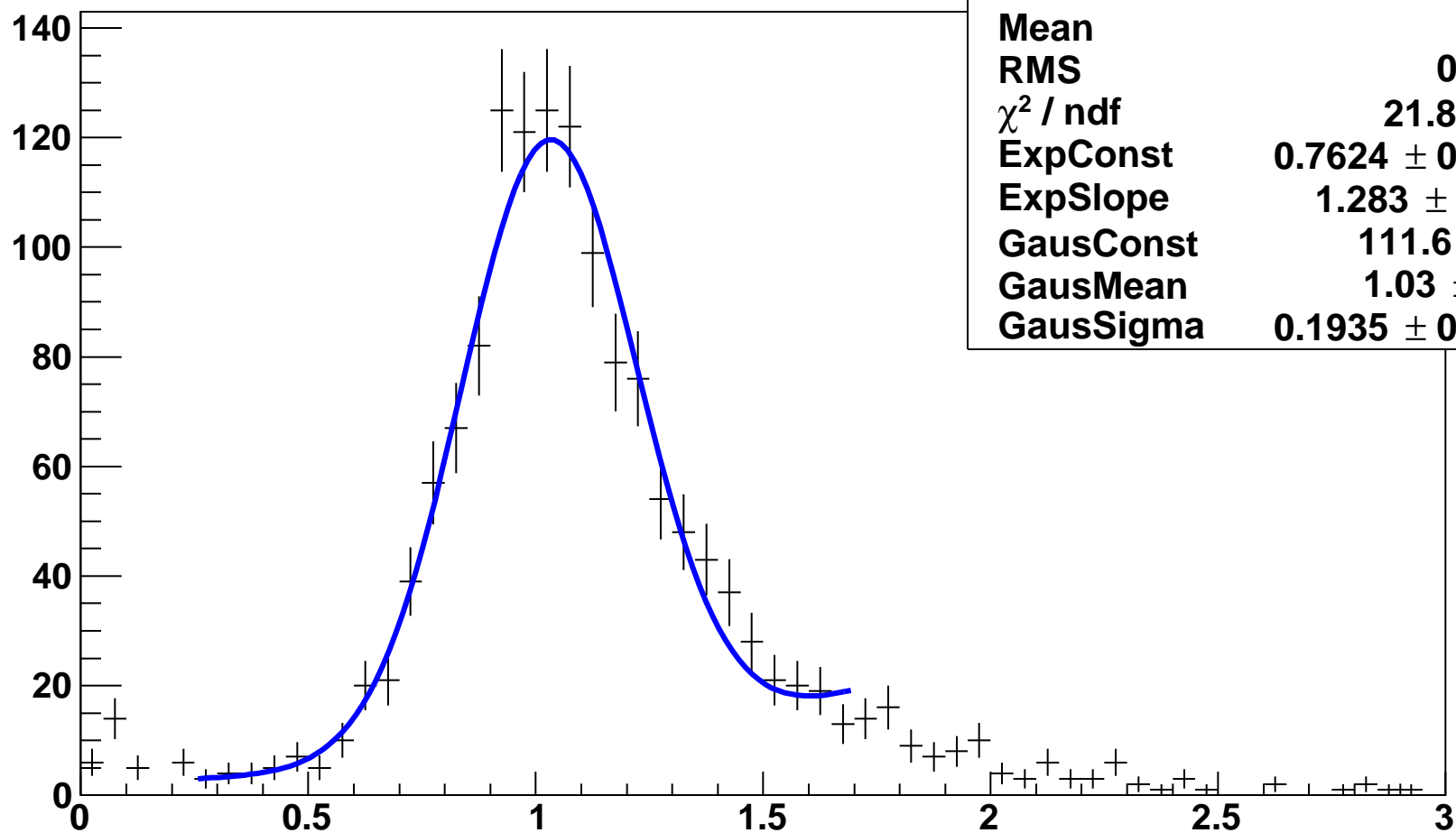


mom-slice-6.000000<P<6.500000

EoverP_BHT3p9



mom-slice-6.500000<P<7.000000

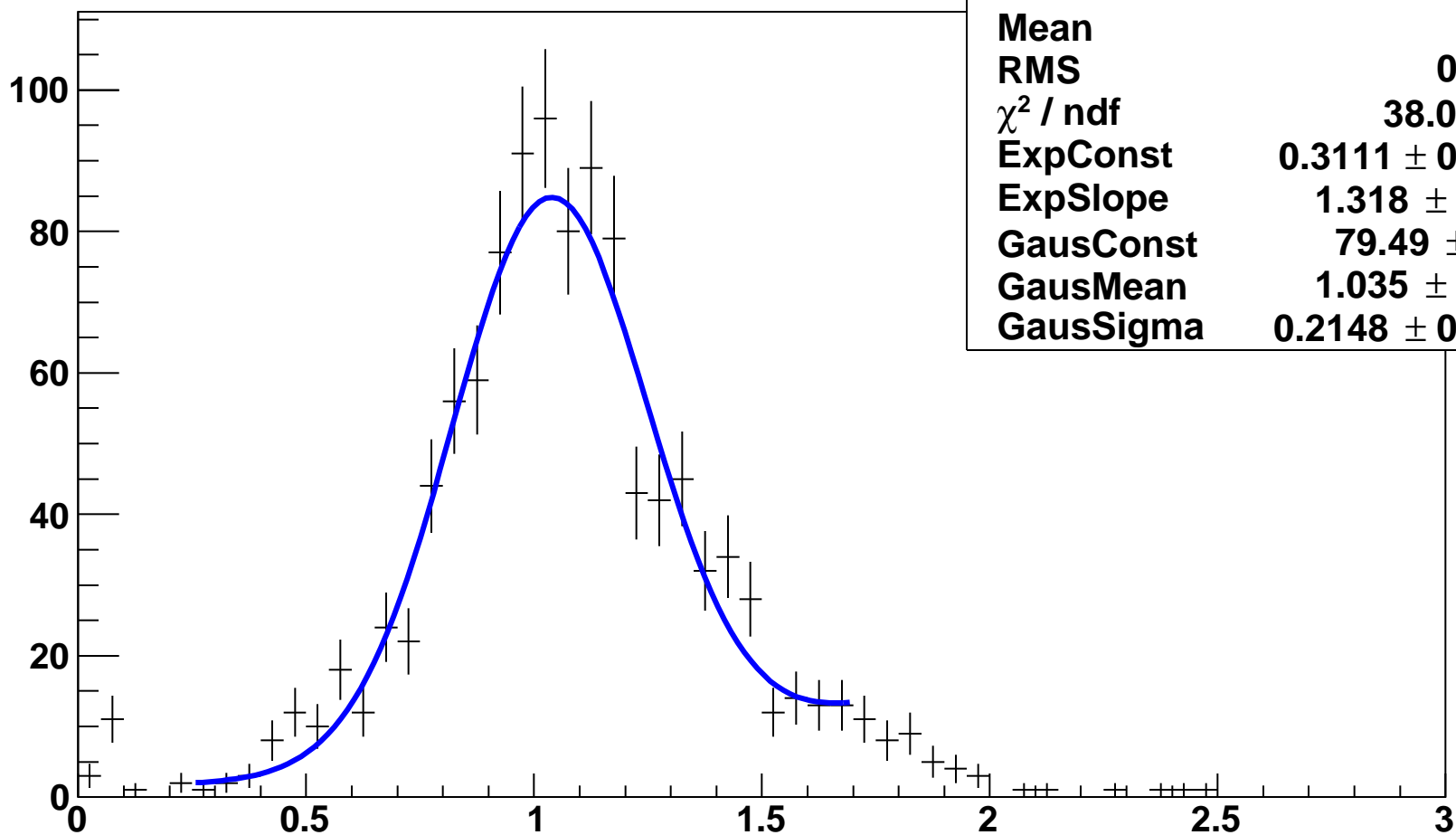


EoverP_BHT3p10

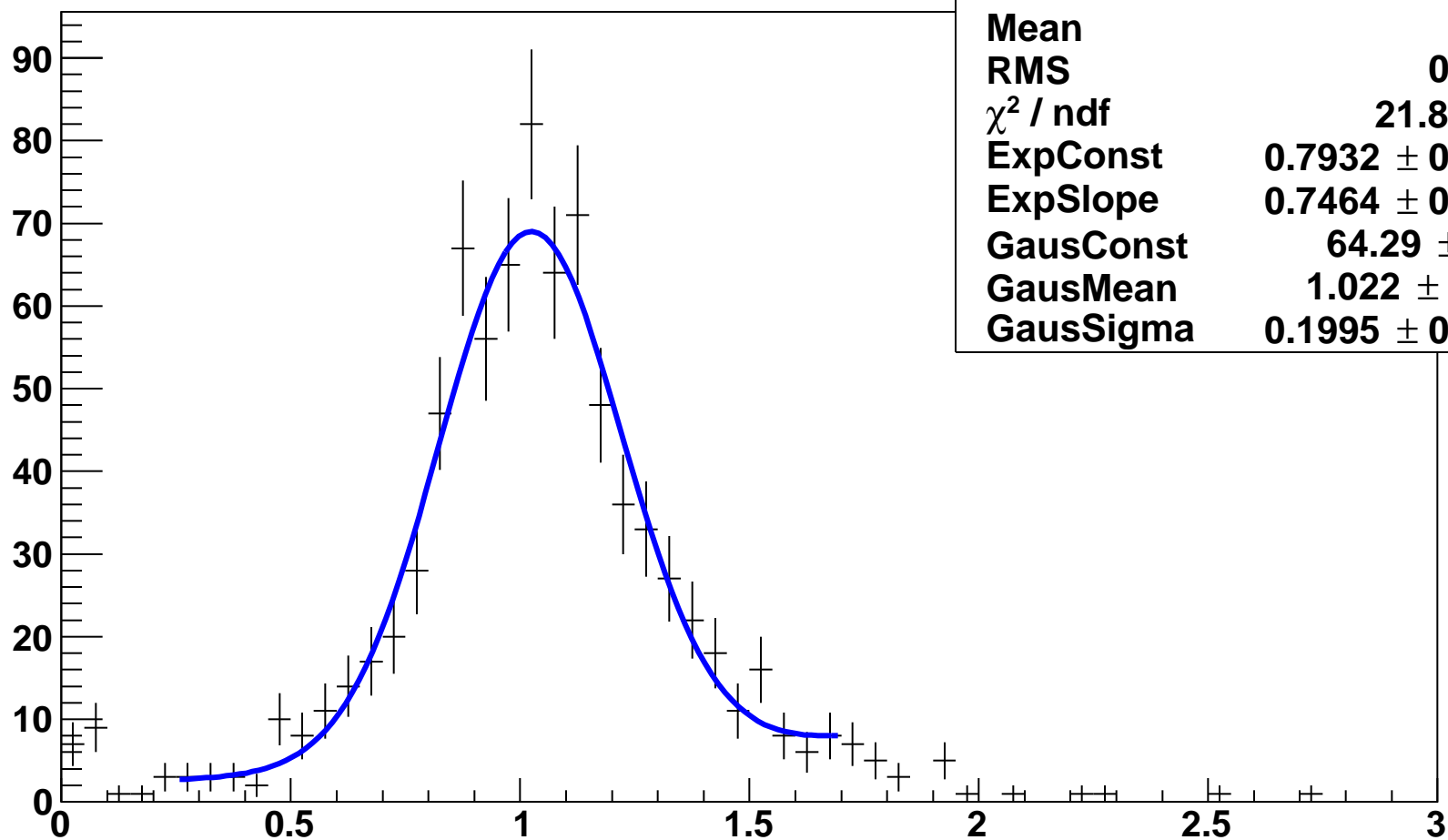
Entries	1488
Mean	1.106
RMS	0.3768
χ^2 / ndf	21.89 / 24
ExpConst	0.7624 ± 0.3399
ExpSlope	1.283 ± 0.217
GausConst	111.6 ± 4.5
GausMean	1.03 ± 0.01
GausSigma	0.1935 ± 0.0078

mom-slice-7.000000<P<7.500000

EoverP_BHT3p11



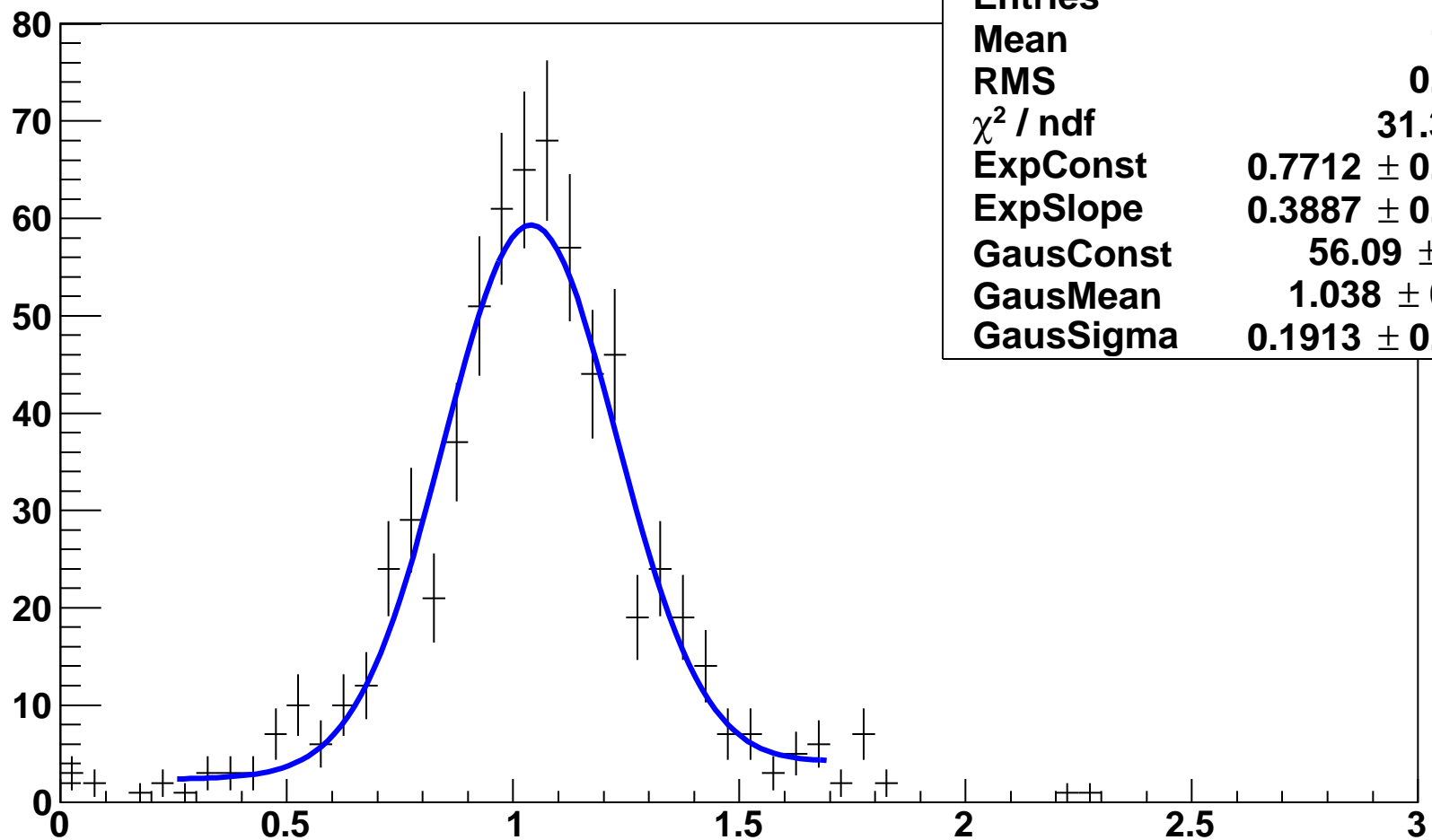
mom-slice-7.500000<P<8.000000



EoverP_BHT3p12

Entries	851
Mean	1.038
RMS	0.3297
χ^2 / ndf	21.85 / 24
ExpConst	0.7932 \pm 0.3699
ExpSlope	0.7464 \pm 0.2624
GausConst	64.29 \pm 3.48
GausMean	1.022 \pm 0.010
GausSigma	0.1995 \pm 0.0110

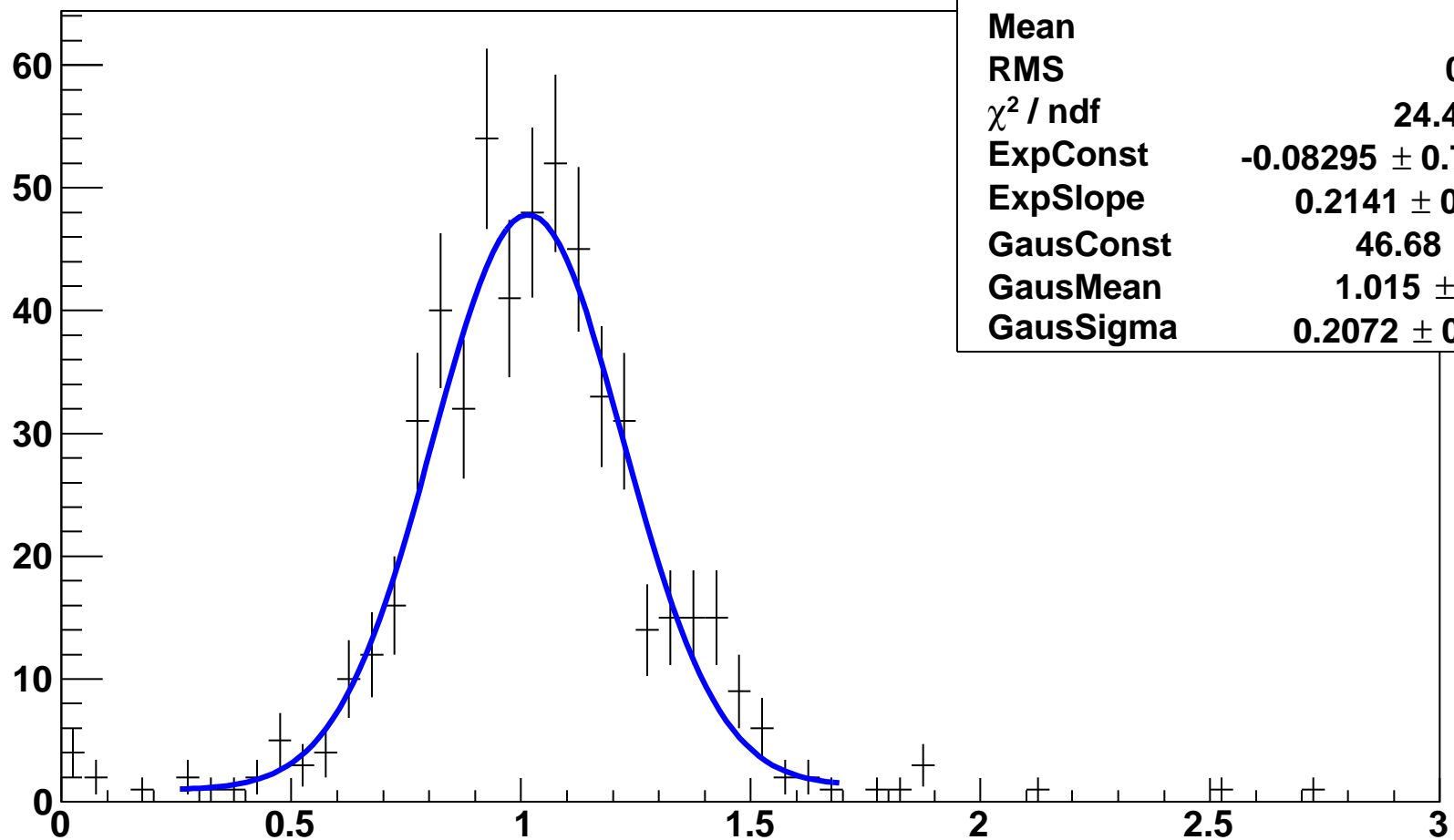
mom-slice-8.000000<P<8.500000



EoverP_BHT3p13

Entries	683
Mean	1.038
RMS	0.2842
χ^2 / ndf	31.3 / 24
ExpConst	0.7712 ± 0.3255
ExpSlope	0.3887 ± 0.2974
GausConst	56.09 ± 3.47
GausMean	1.038 ± 0.010
GausSigma	0.1913 ± 0.0115

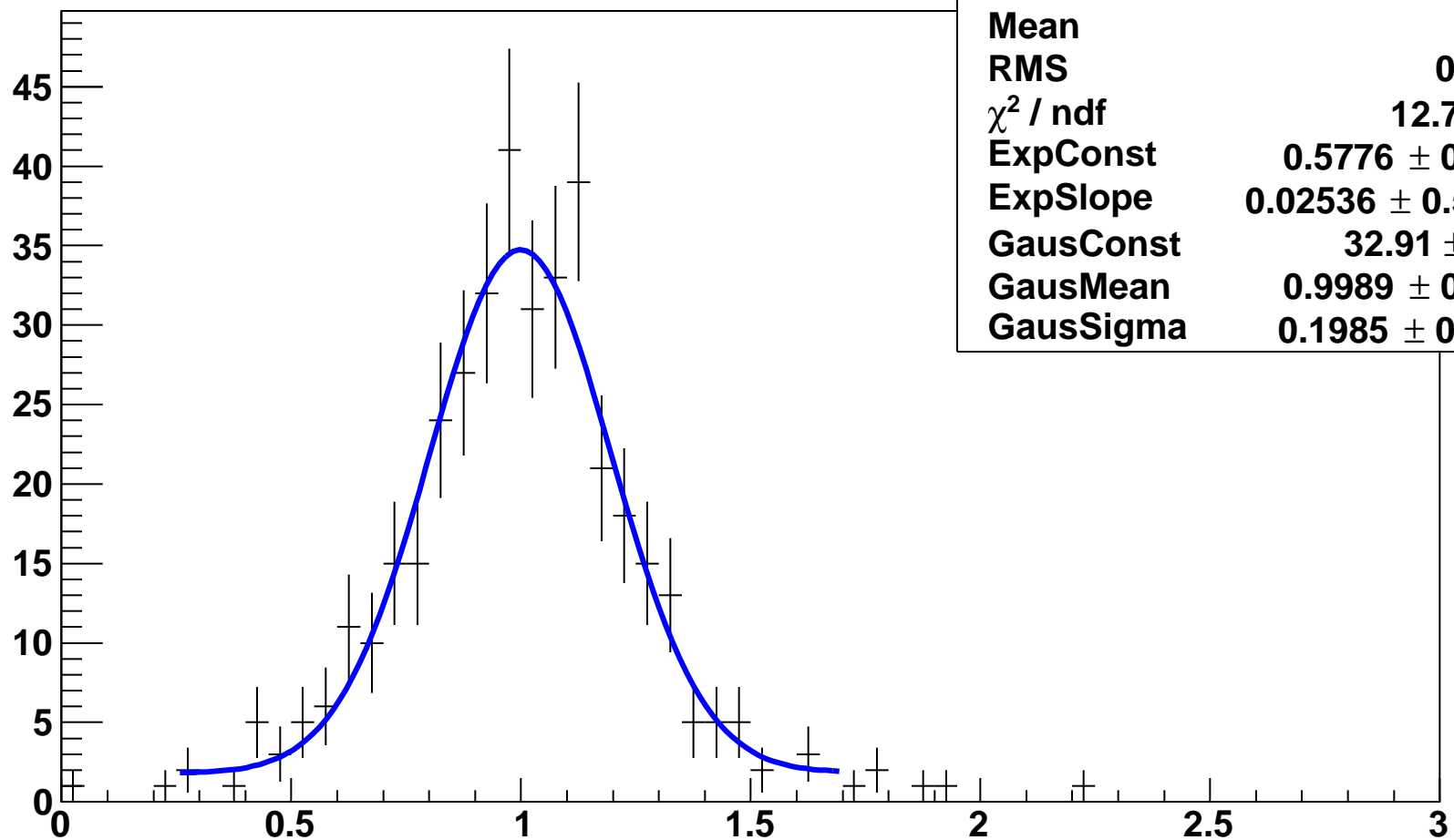
mom-slice-8.500000<P<9.000000



EoverP_BHT3p14

Entries	557
Mean	1.022
RMS	0.2861
χ^2 / ndf	24.48 / 24
ExpConst	-0.08295 ± 0.78524
ExpSlope	0.2141 ± 0.6178
GausConst	46.68 ± 2.81
GausMean	1.015 ± 0.011
GausSigma	0.2072 ± 0.0113

mom-slice-9.000000<P<9.500000



EoverP_BHT3p15

Entries	395
Mean	0.999
RMS	0.2636
χ^2 / ndf	12.78 / 21
ExpConst	0.5776 \pm 0.5611
ExpSlope	0.02536 \pm 0.58491
GausConst	32.91 \pm 2.47
GausMean	0.9989 \pm 0.0141
GausSigma	0.1985 \pm 0.0155