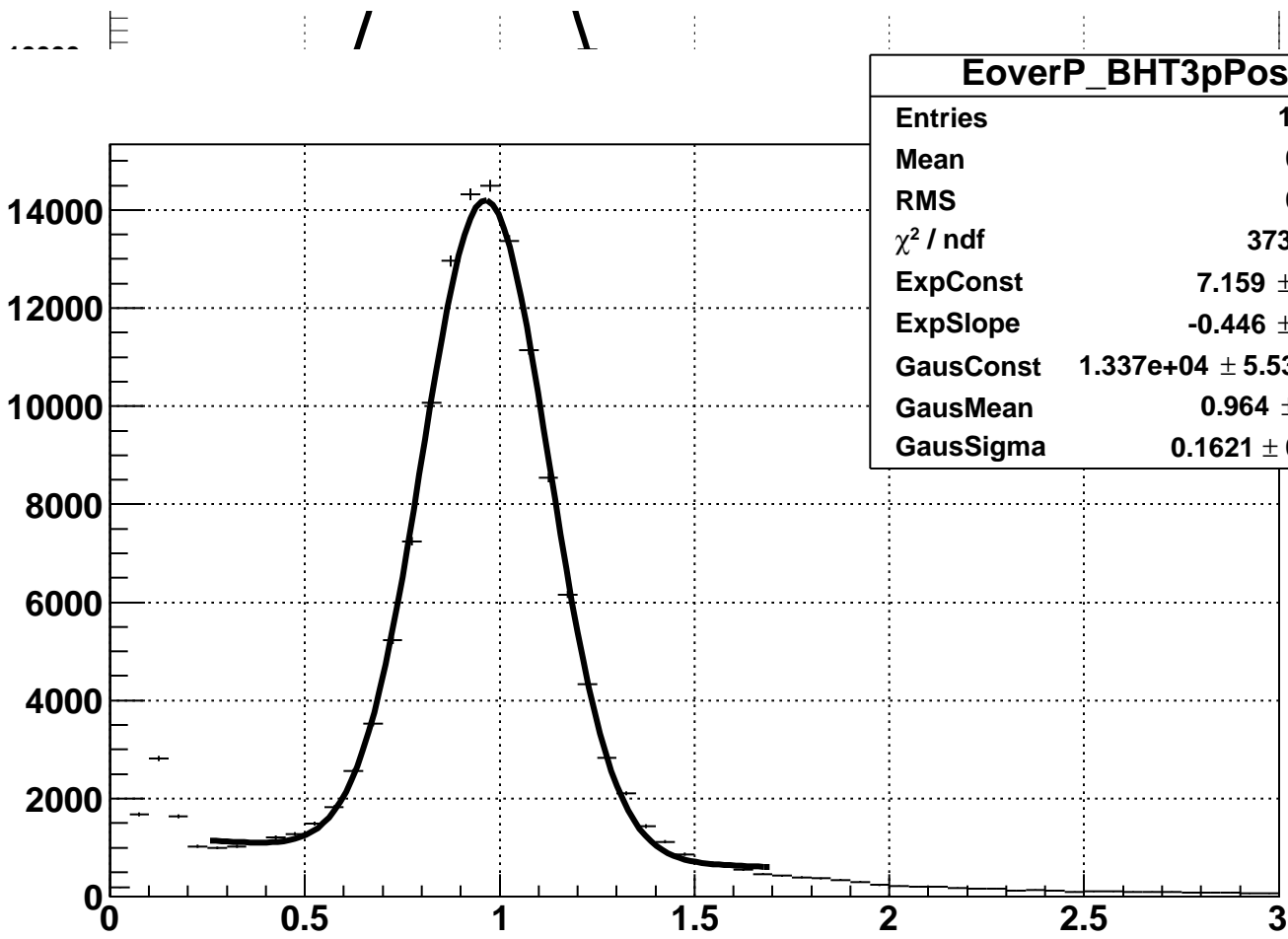
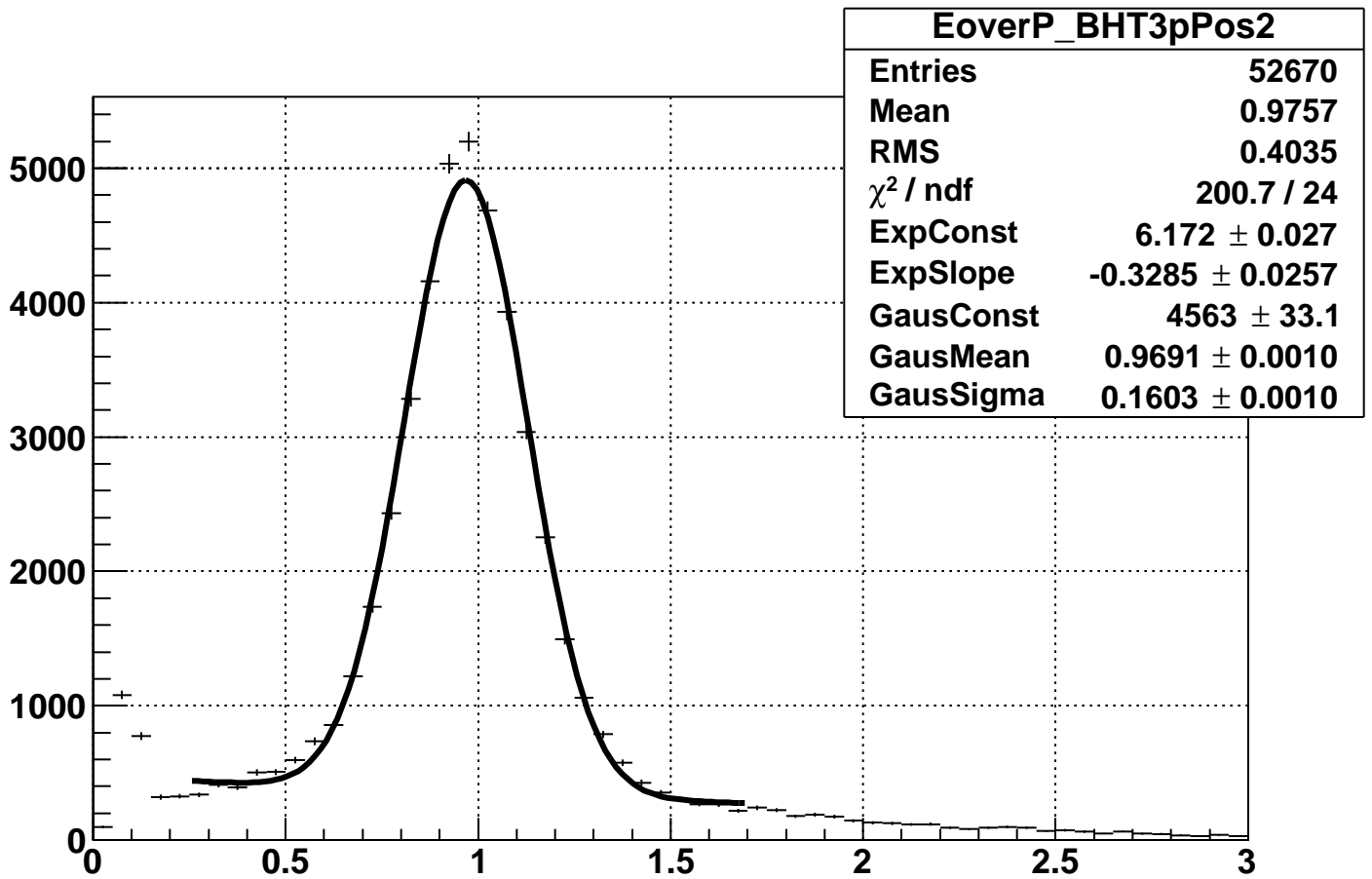
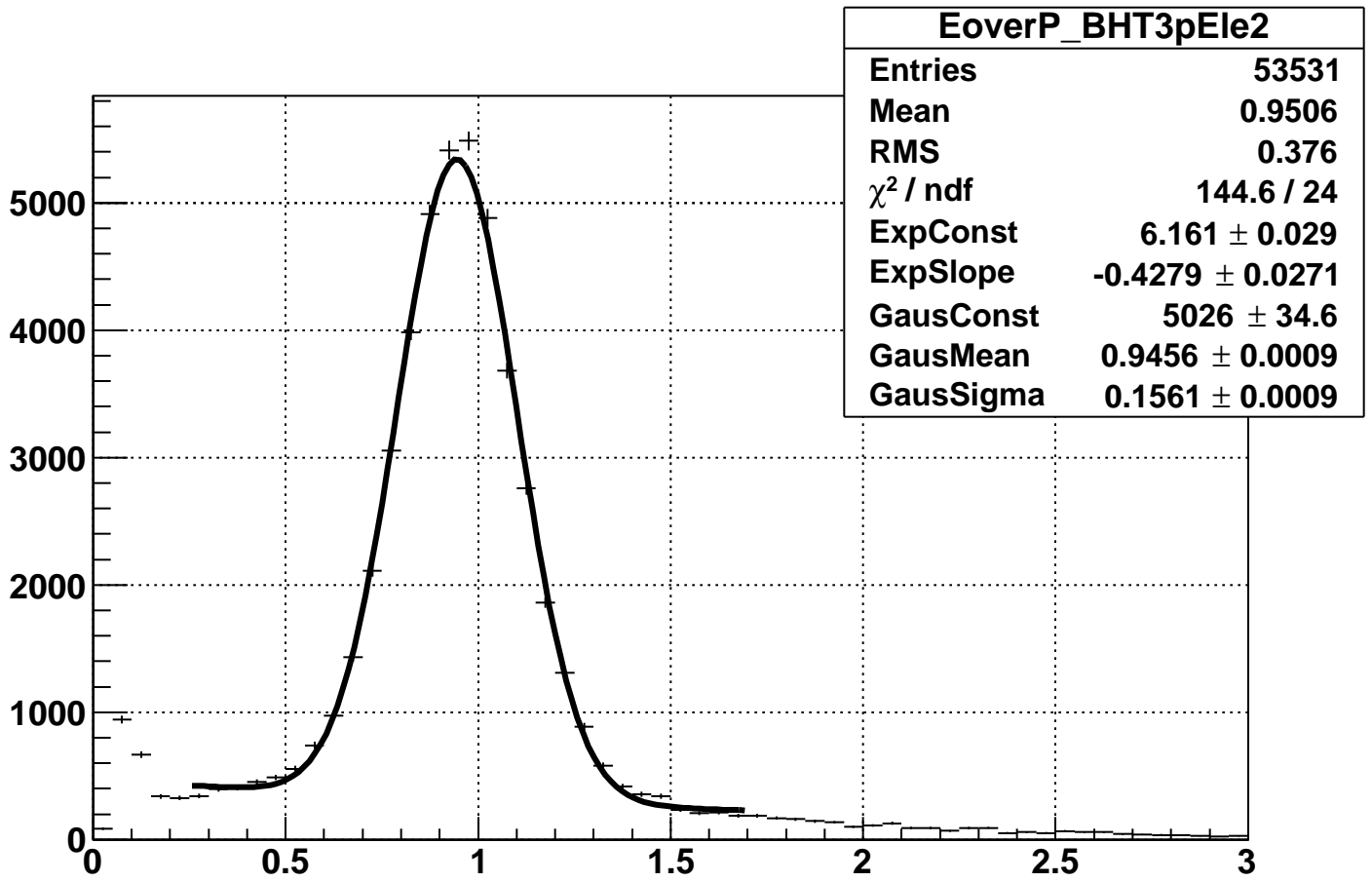
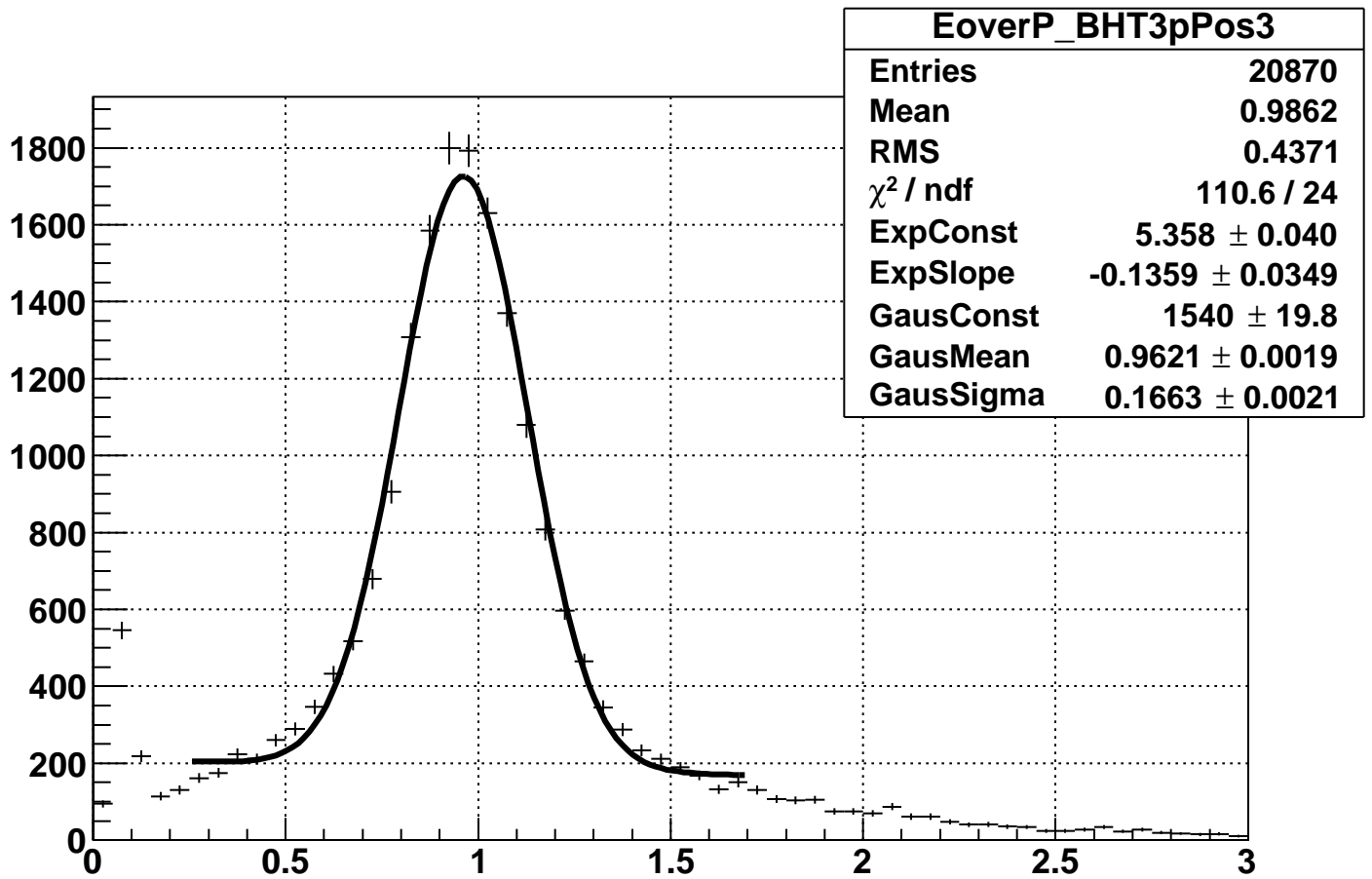
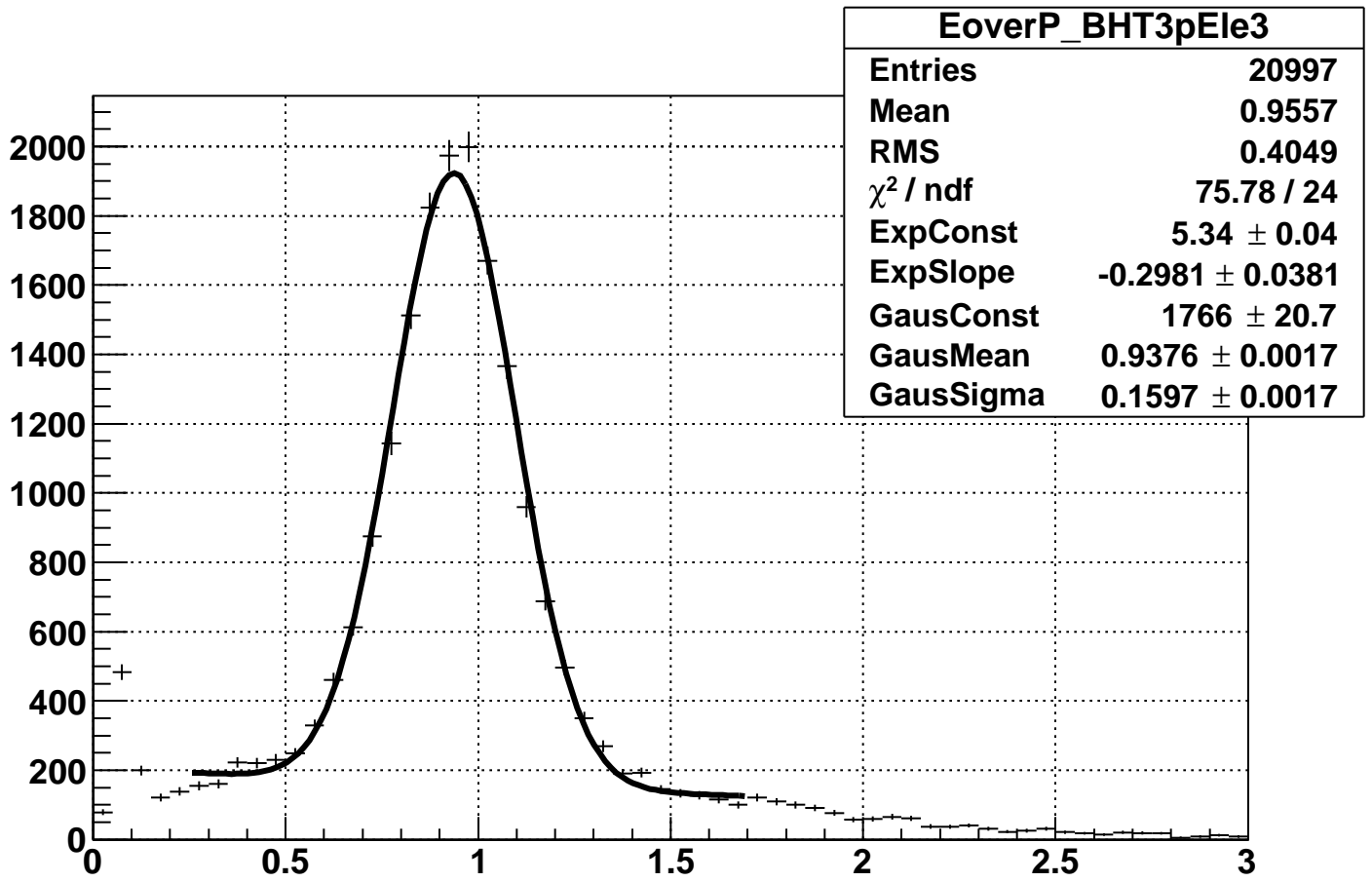


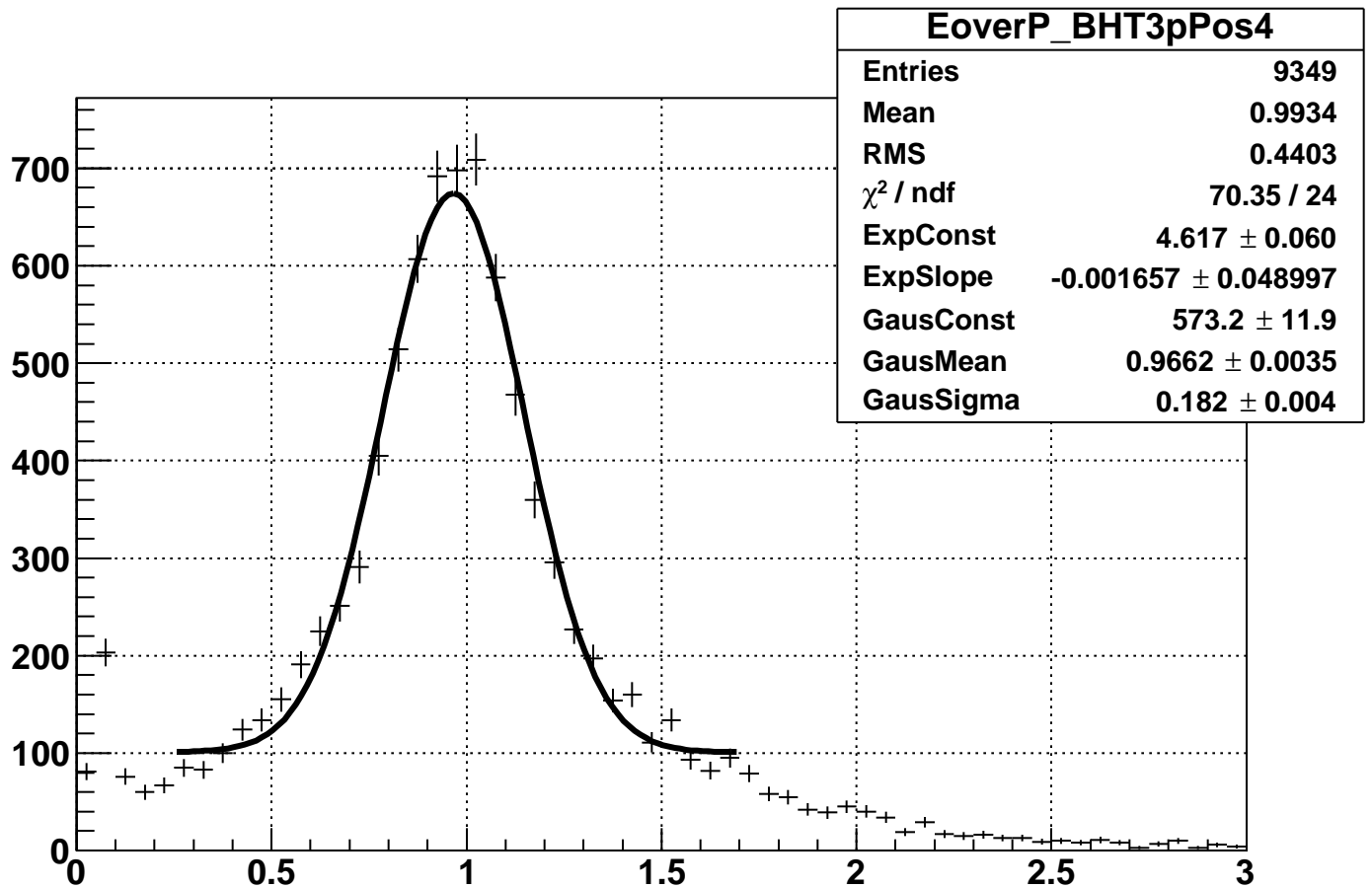
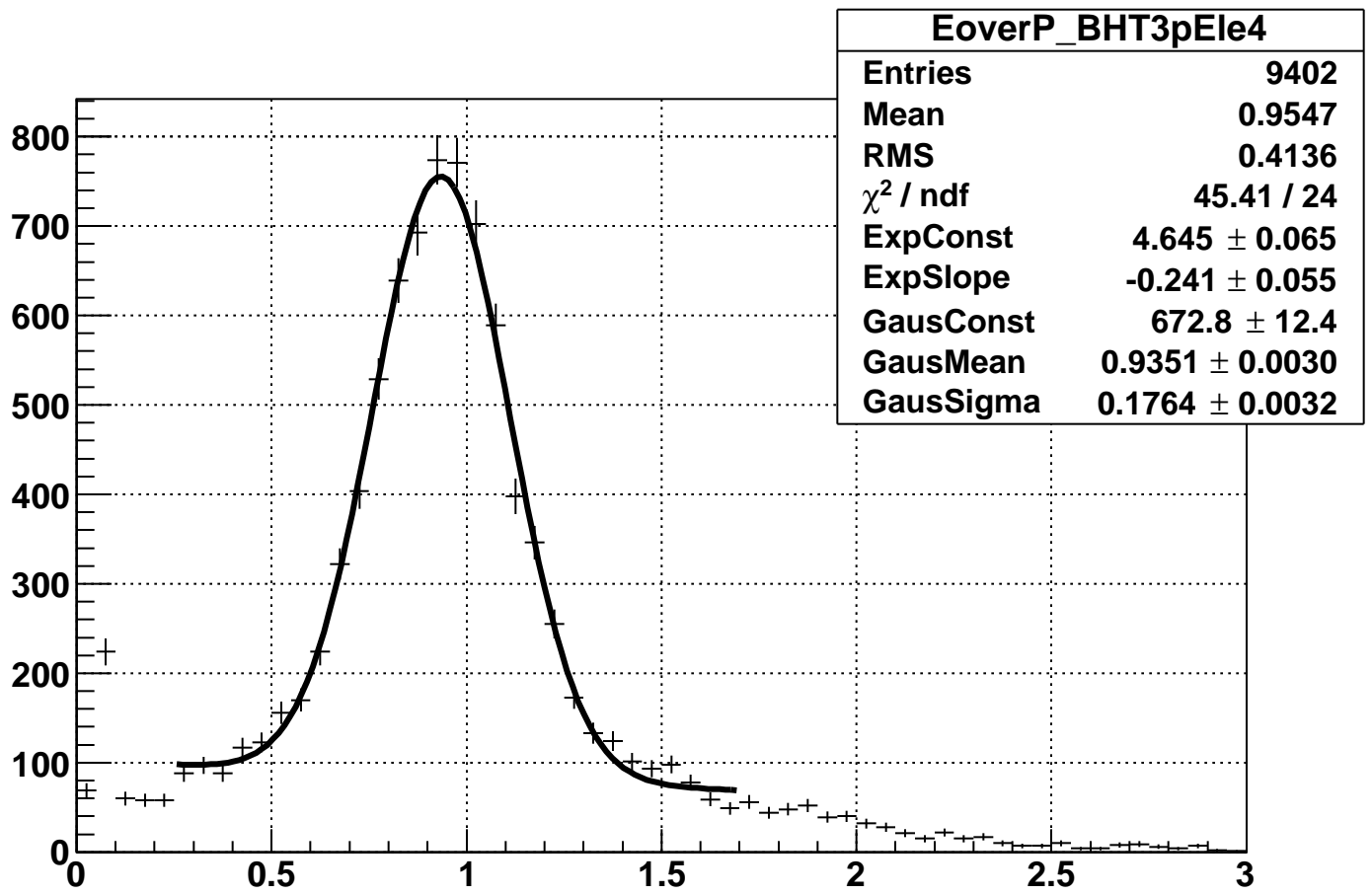
EoverP_BHT3pEle1	
Entries	148099
Mean	0.9365
RMS	0.3417
χ^2 / ndf	281.3 / 24
ExpConst	7.065 ± 0.019
ExpSlope	-0.4093 ± 0.0173
GausConst	$1.443\text{e}+04 \pm 5.784\text{e}+01$
GausMean	0.9448 ± 0.0005
GausSigma	0.1566 ± 0.0005

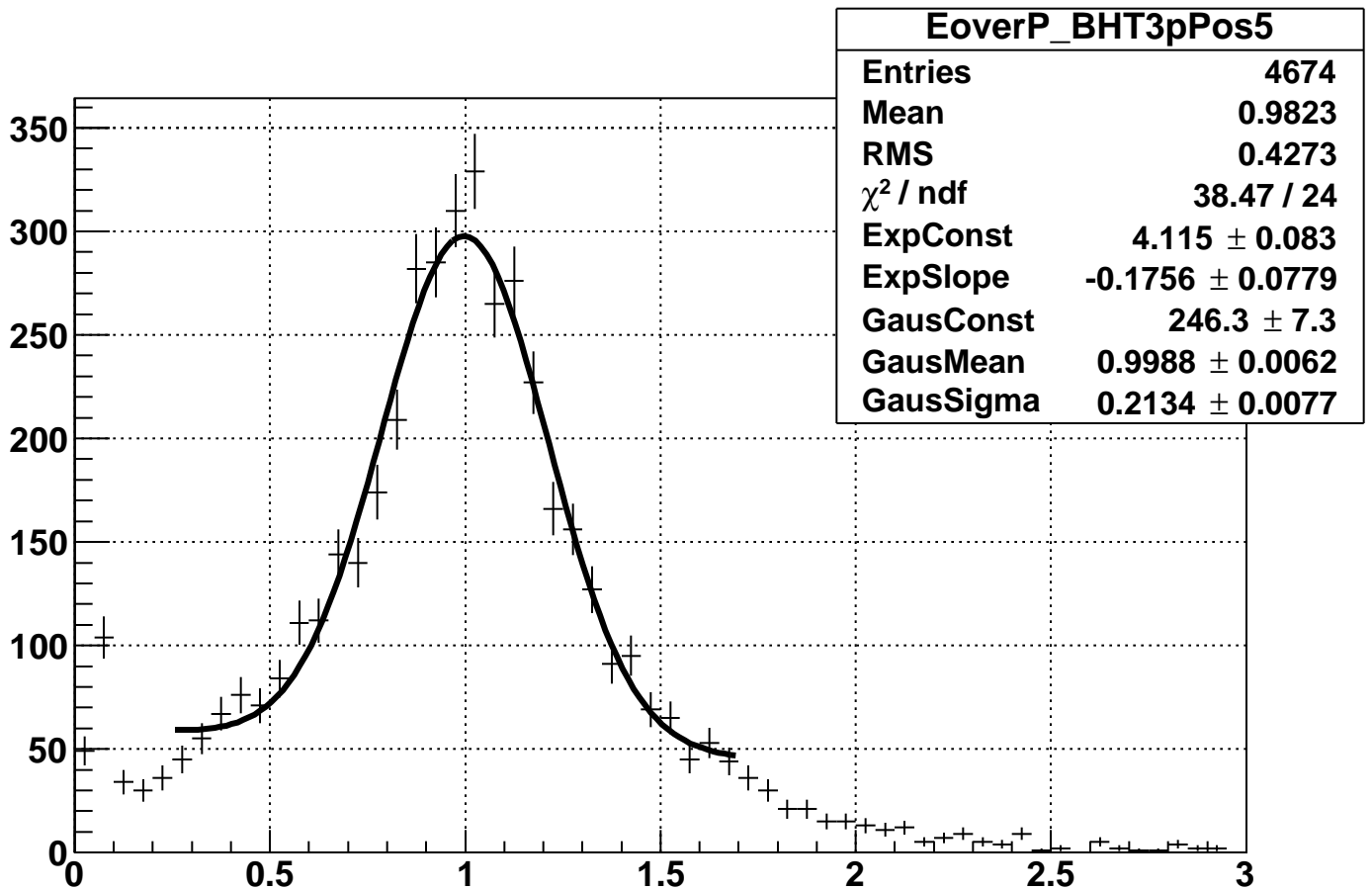
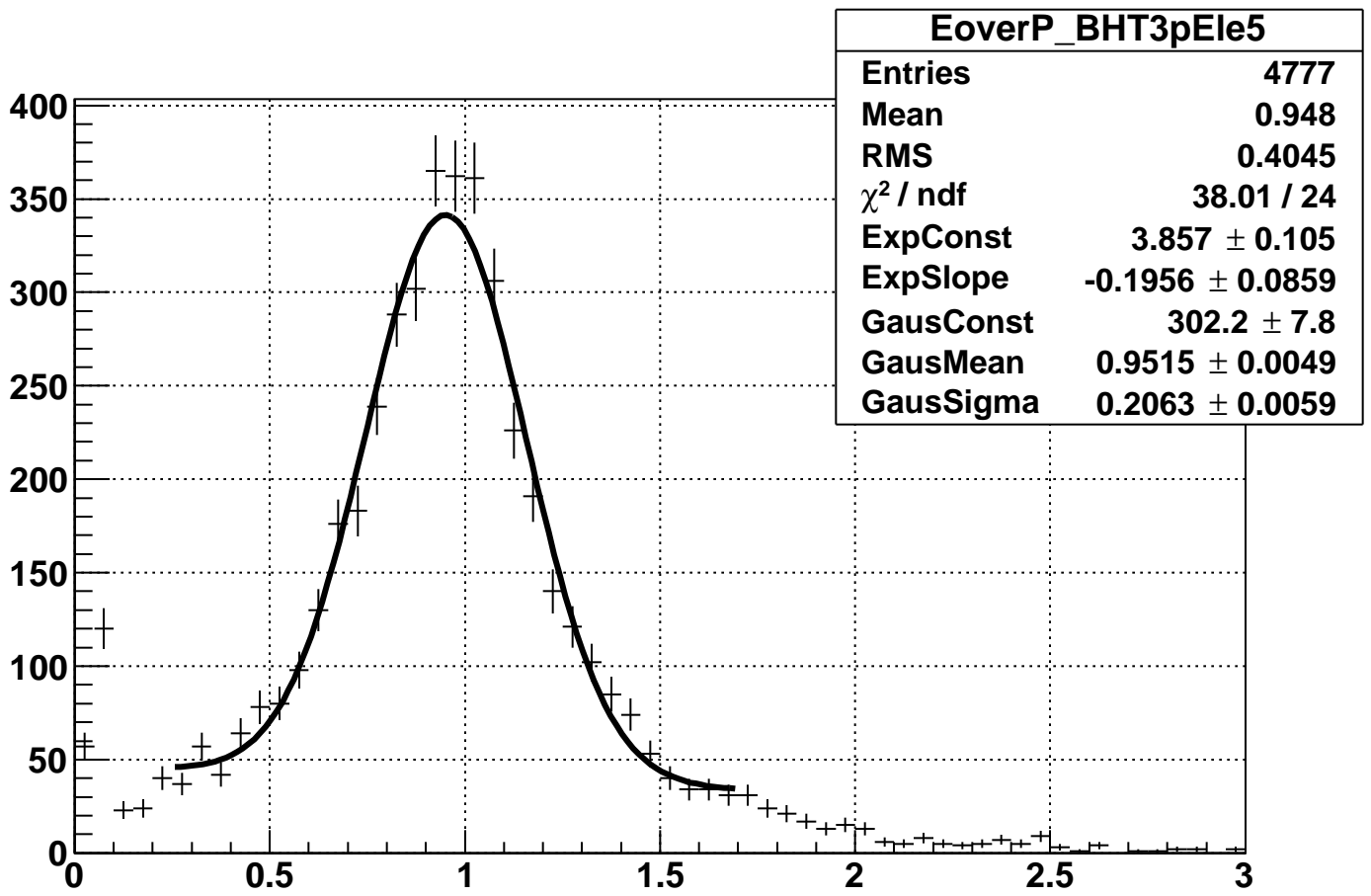


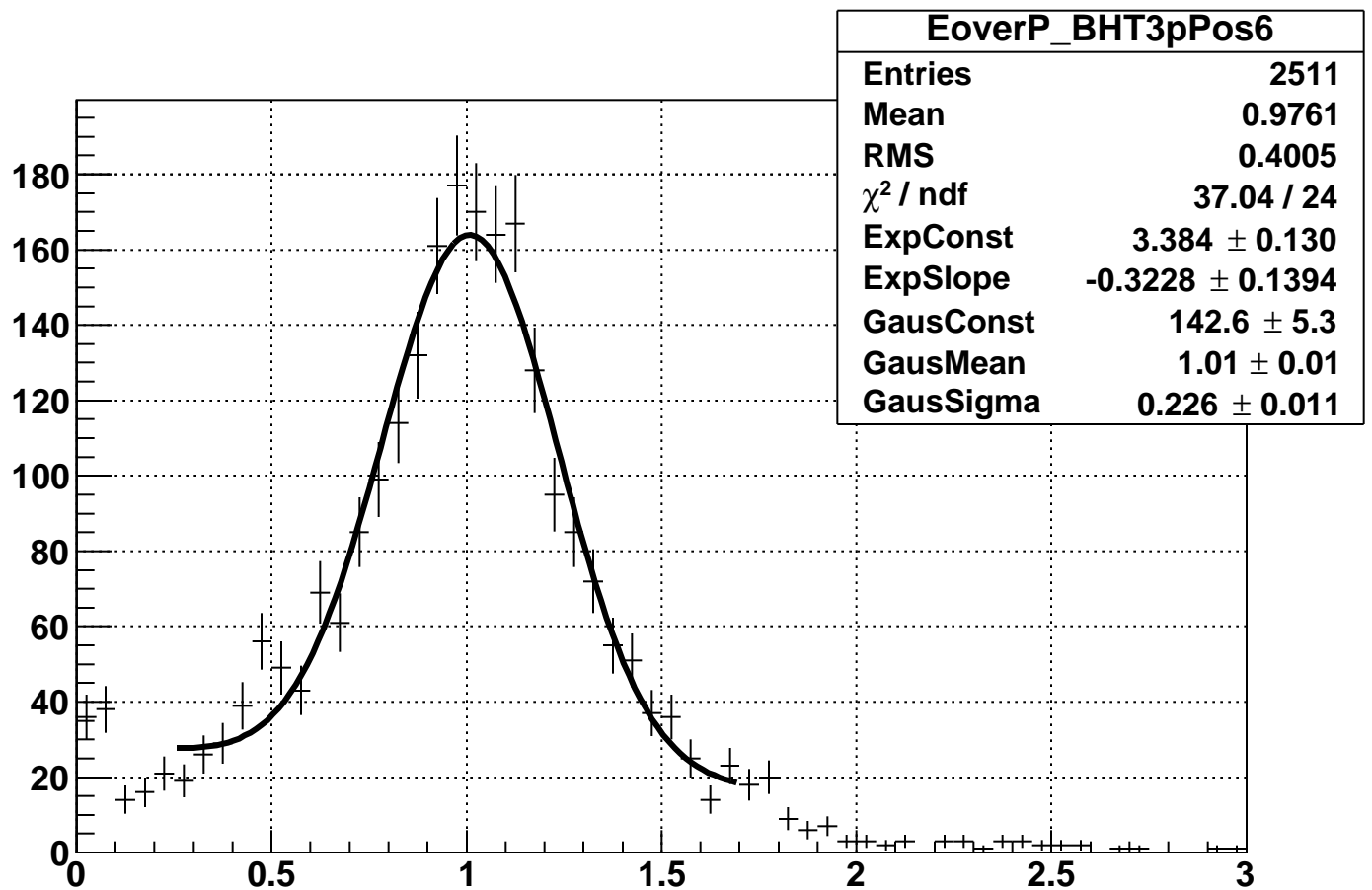
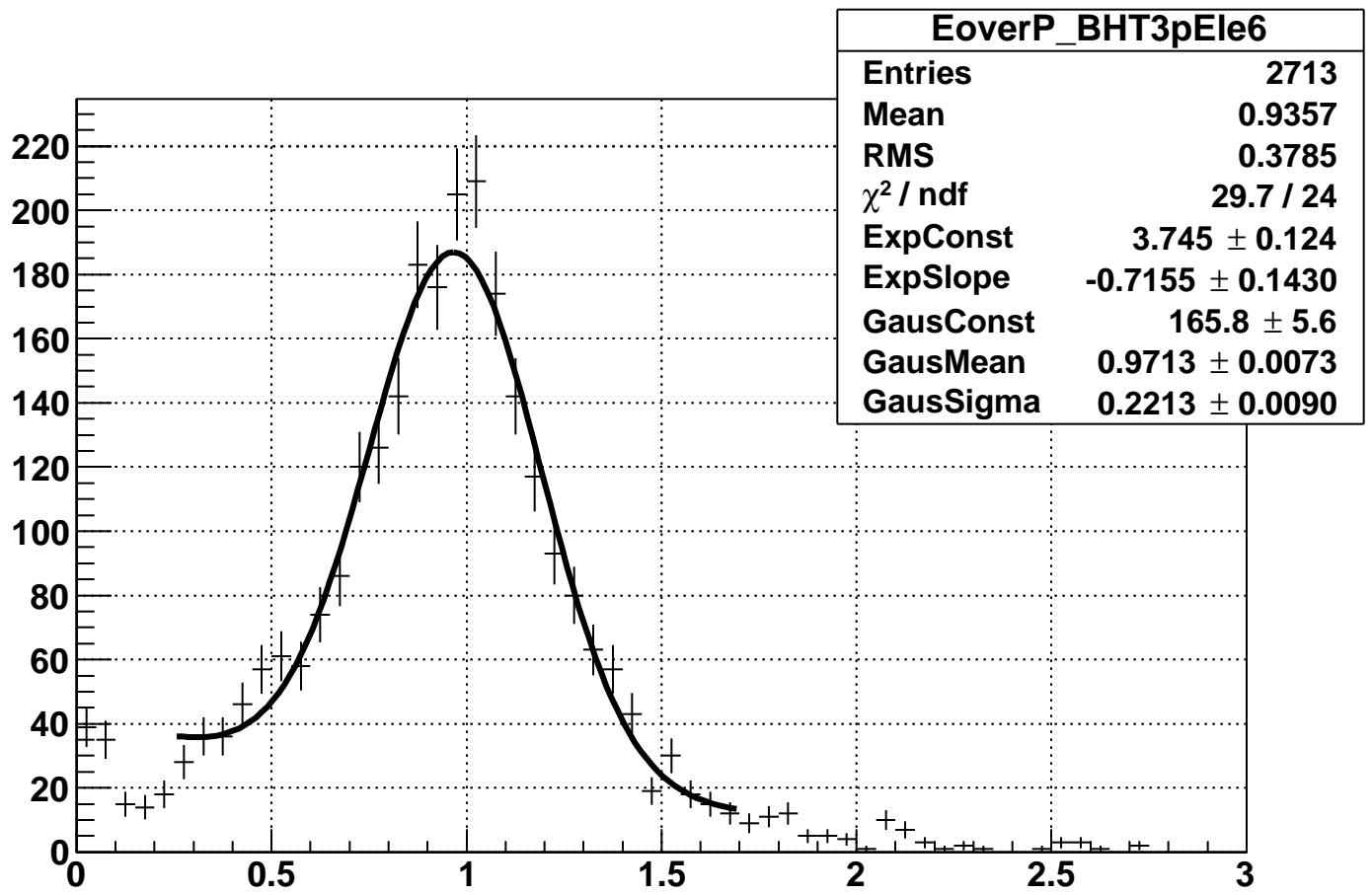
EoverP_BHT3pPos1	
Entries	146459
Mean	0.9482
RMS	0.3612
χ^2 / ndf	373.9 / 24
ExpConst	7.159 ± 0.018
ExpSlope	-0.446 ± 0.017
GausConst	$1.337\text{e}+04 \pm 5.538\text{e}+01$
GausMean	0.964 ± 0.001
GausSigma	0.1621 ± 0.0006



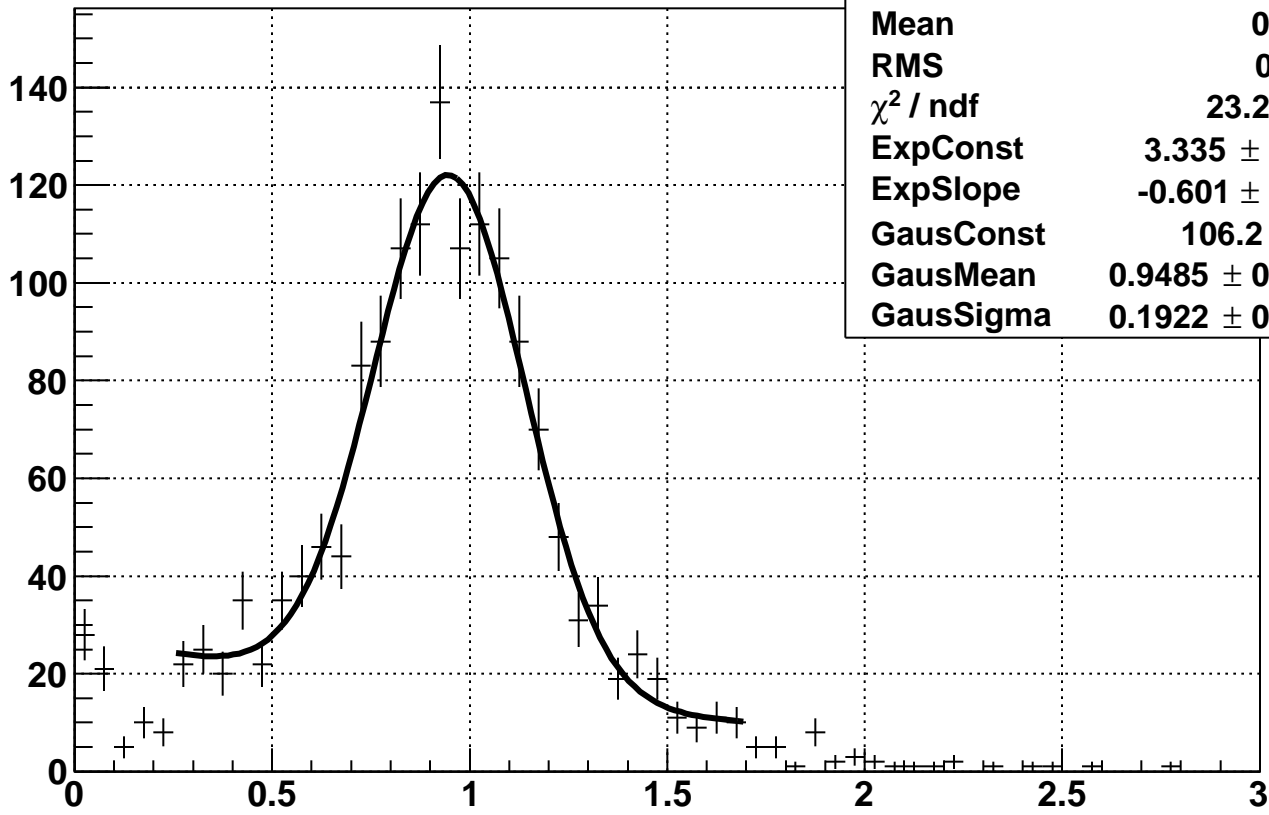






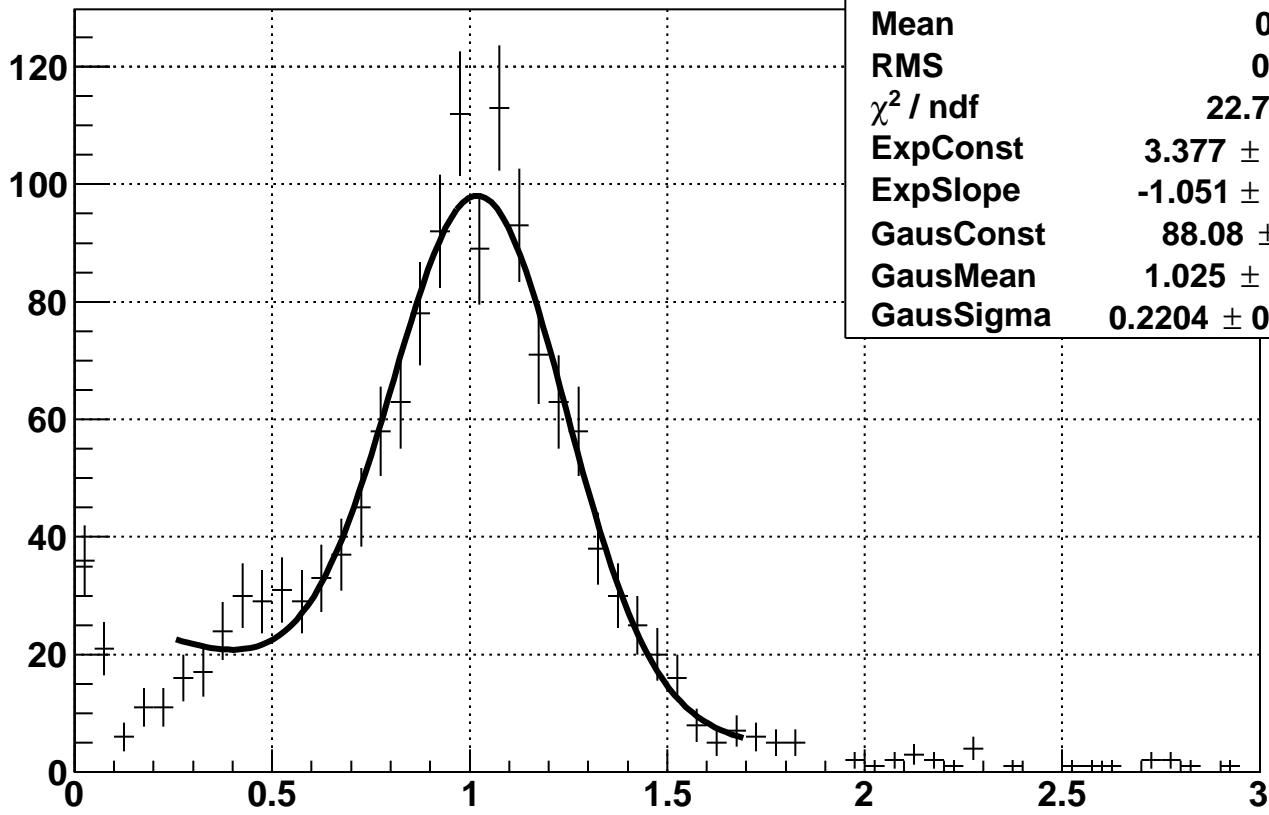


EoverP_BHT3pEle7

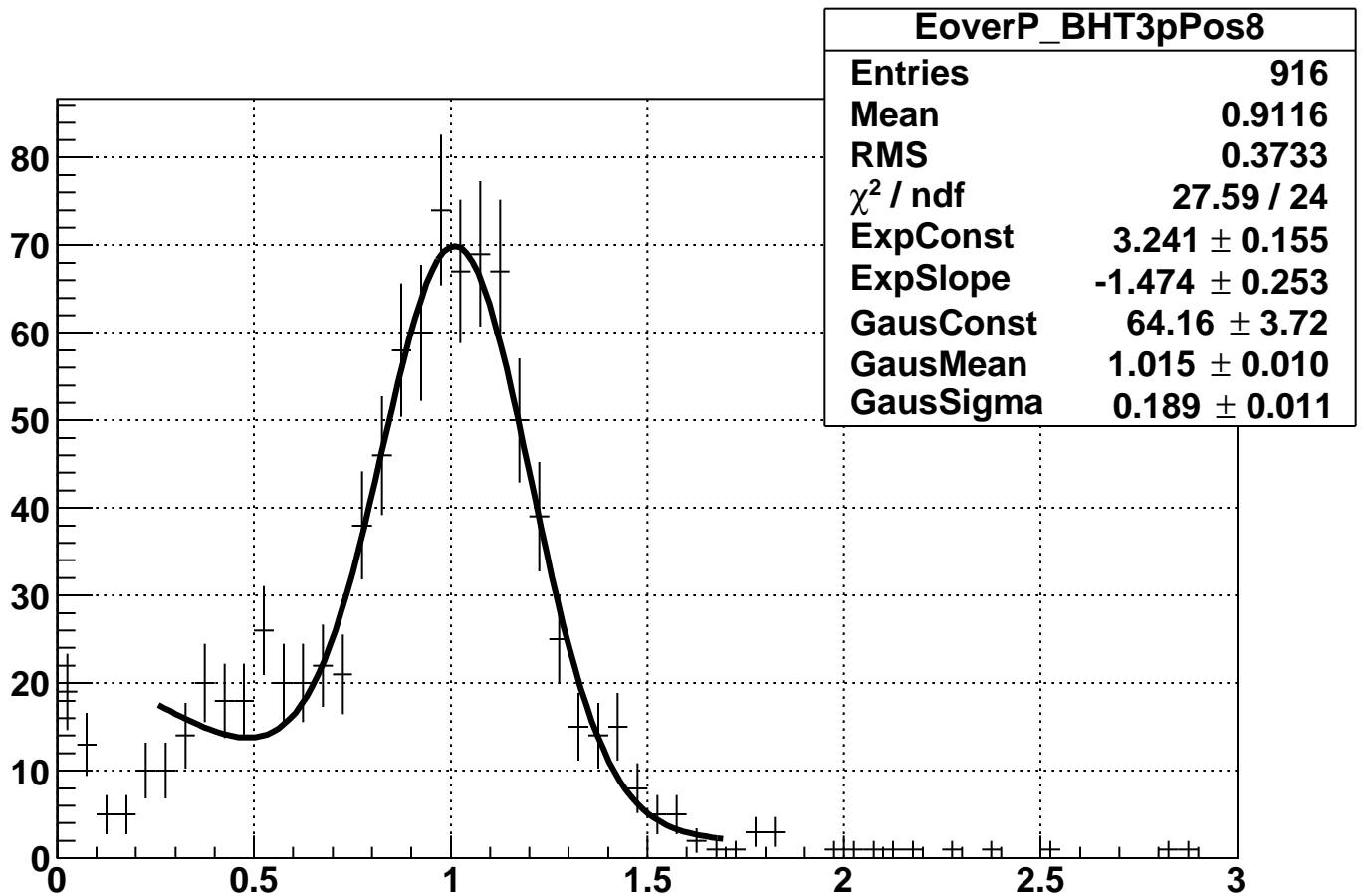
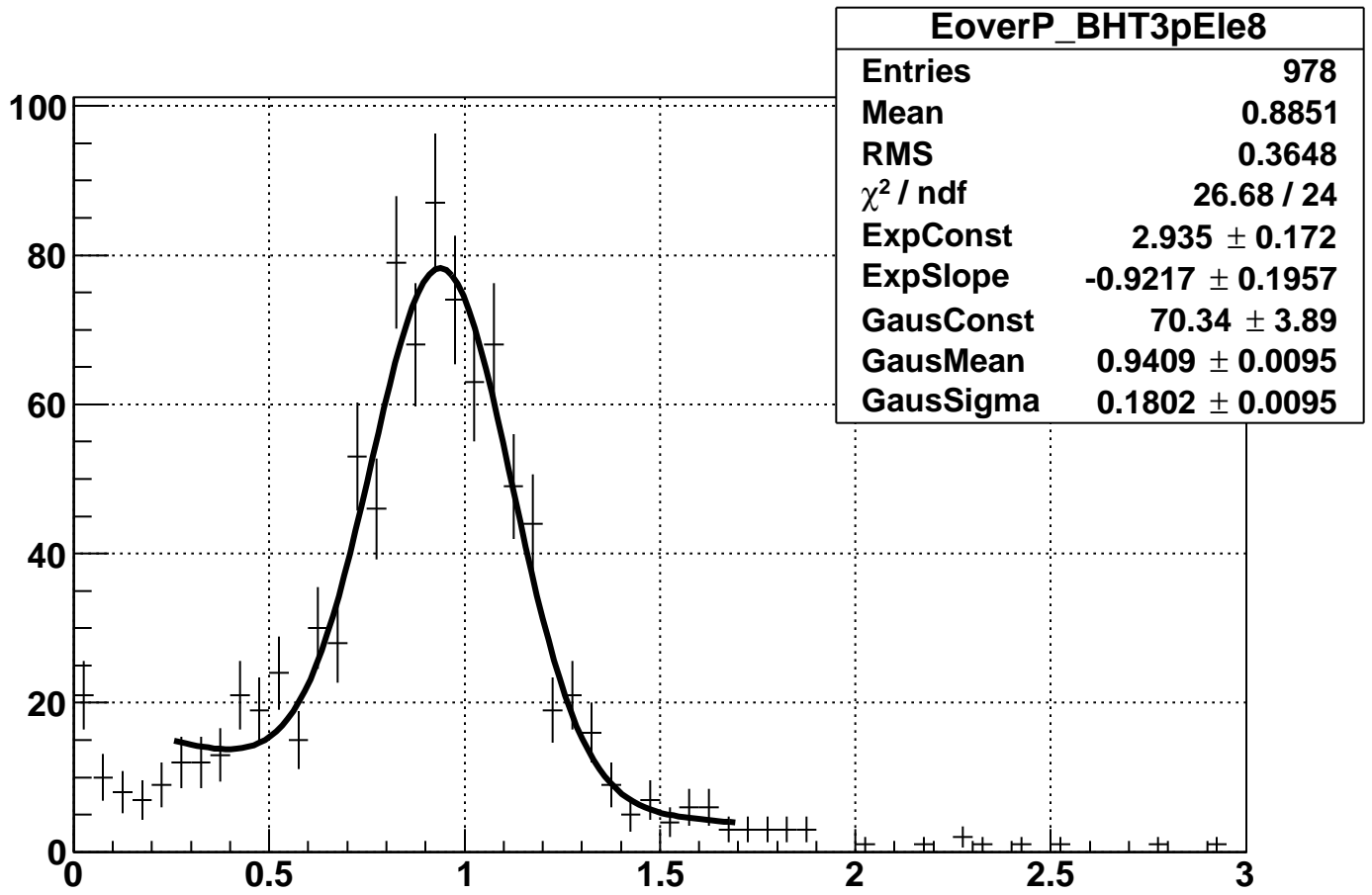


Entries	1623
Mean	0.9105
RMS	0.3631
χ^2 / ndf	23.28 / 24
ExpConst	3.335 ± 0.136
ExpSlope	-0.601 ± 0.140
GausConst	106.2 ± 4.8
GausMean	0.9485 ± 0.0083
GausSigma	0.1922 ± 0.0088

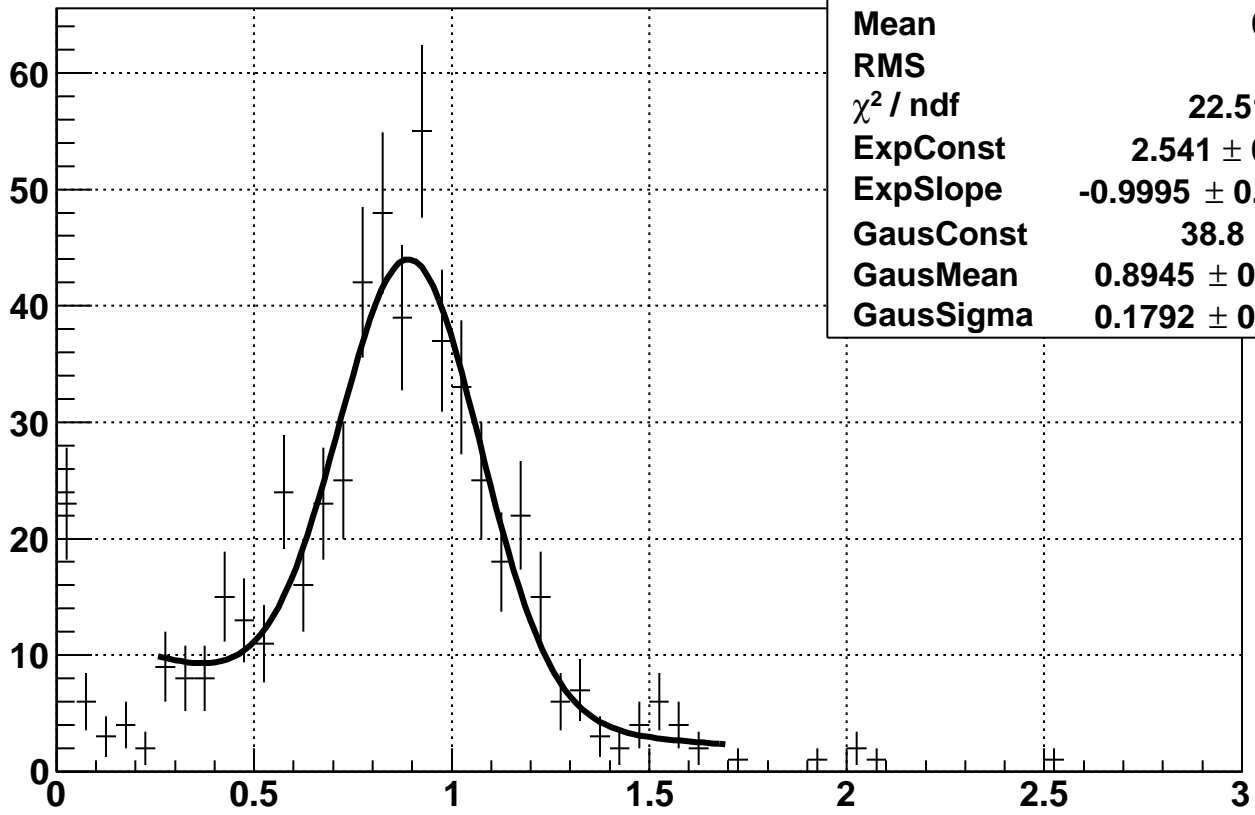
EoverP_BHT3pPos7



Entries	1459
Mean	0.9451
RMS	0.4053
χ^2 / ndf	22.77 / 24
ExpConst	3.377 ± 0.140
ExpSlope	-1.051 ± 0.255
GausConst	88.08 ± 4.07
GausMean	1.025 ± 0.010
GausSigma	0.2204 ± 0.0126

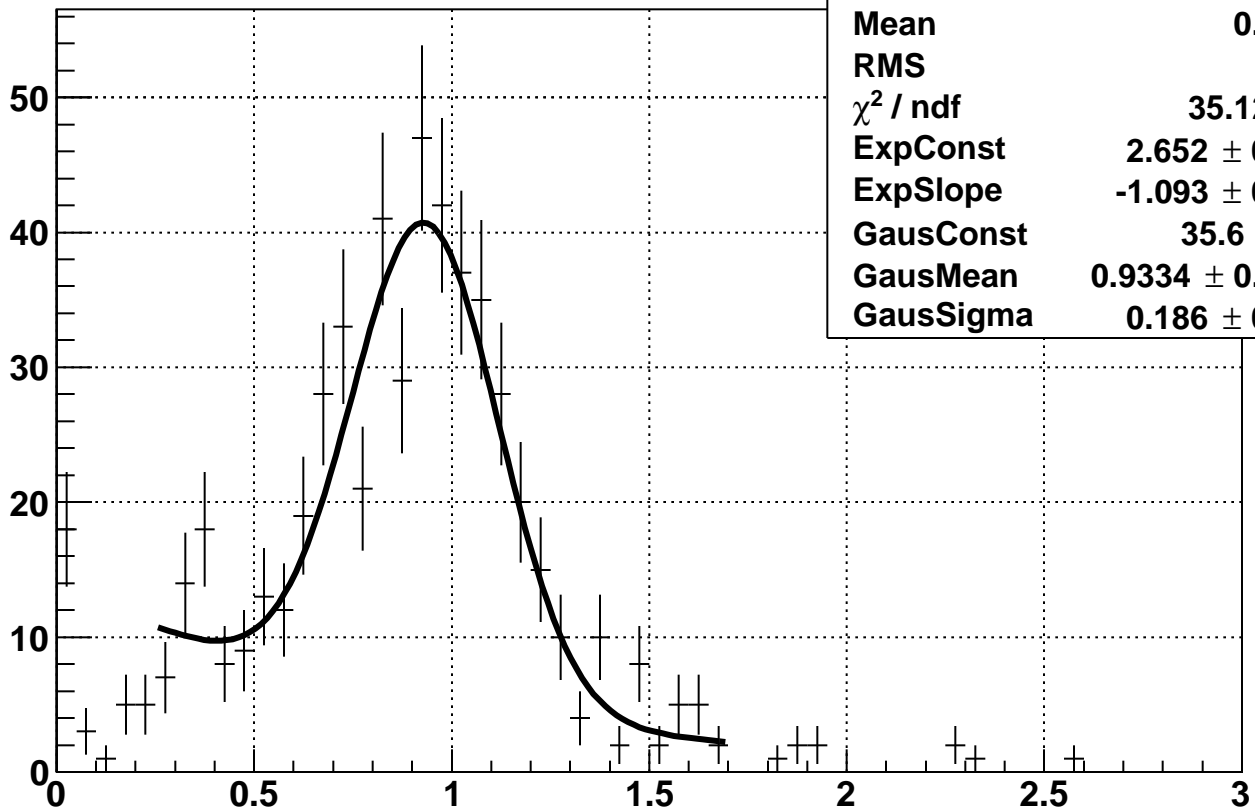


EoverP_BHT3pEle9



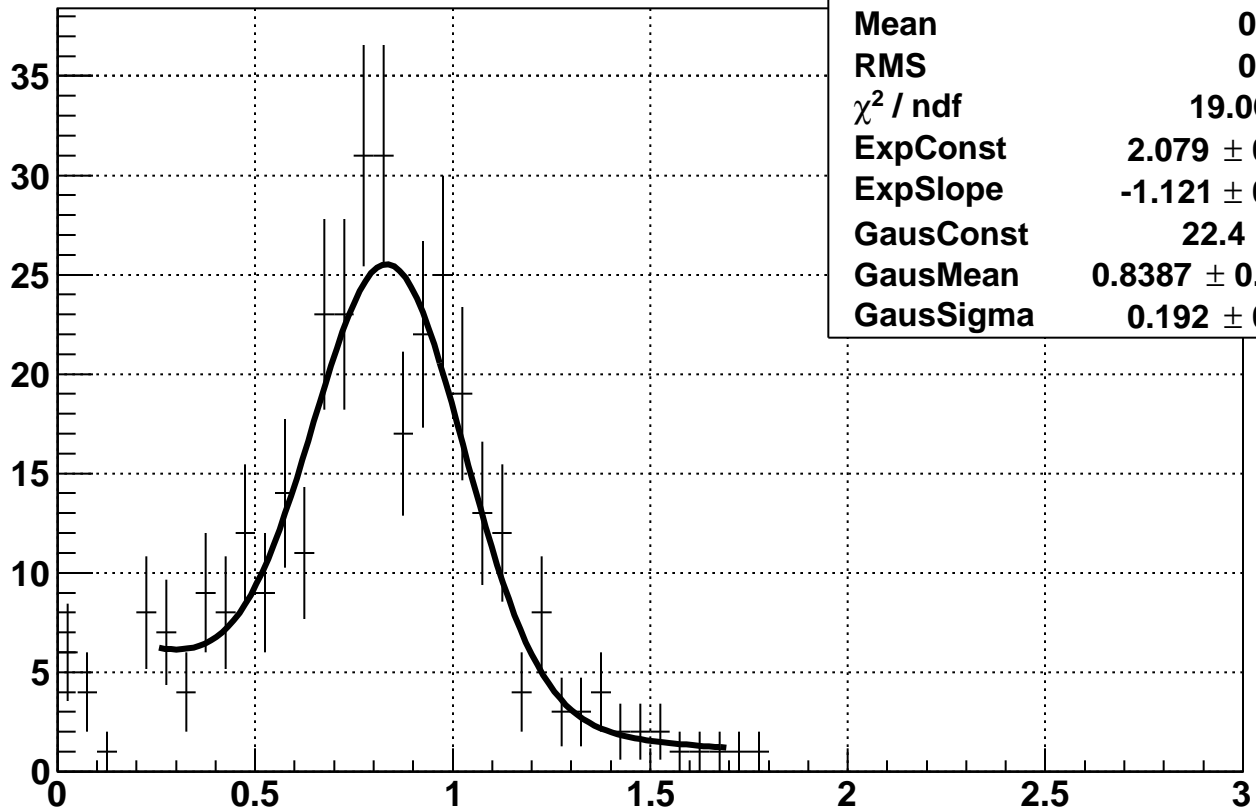
Entries	564
Mean	0.826
RMS	0.351
χ^2 / ndf	22.51 / 23
ExpConst	2.541 ± 0.229
ExpSlope	-0.9995 ± 0.2620
GausConst	38.8 ± 3.0
GausMean	0.8945 ± 0.0131
GausSigma	0.1792 ± 0.0141

EoverP_BHT3pPos9



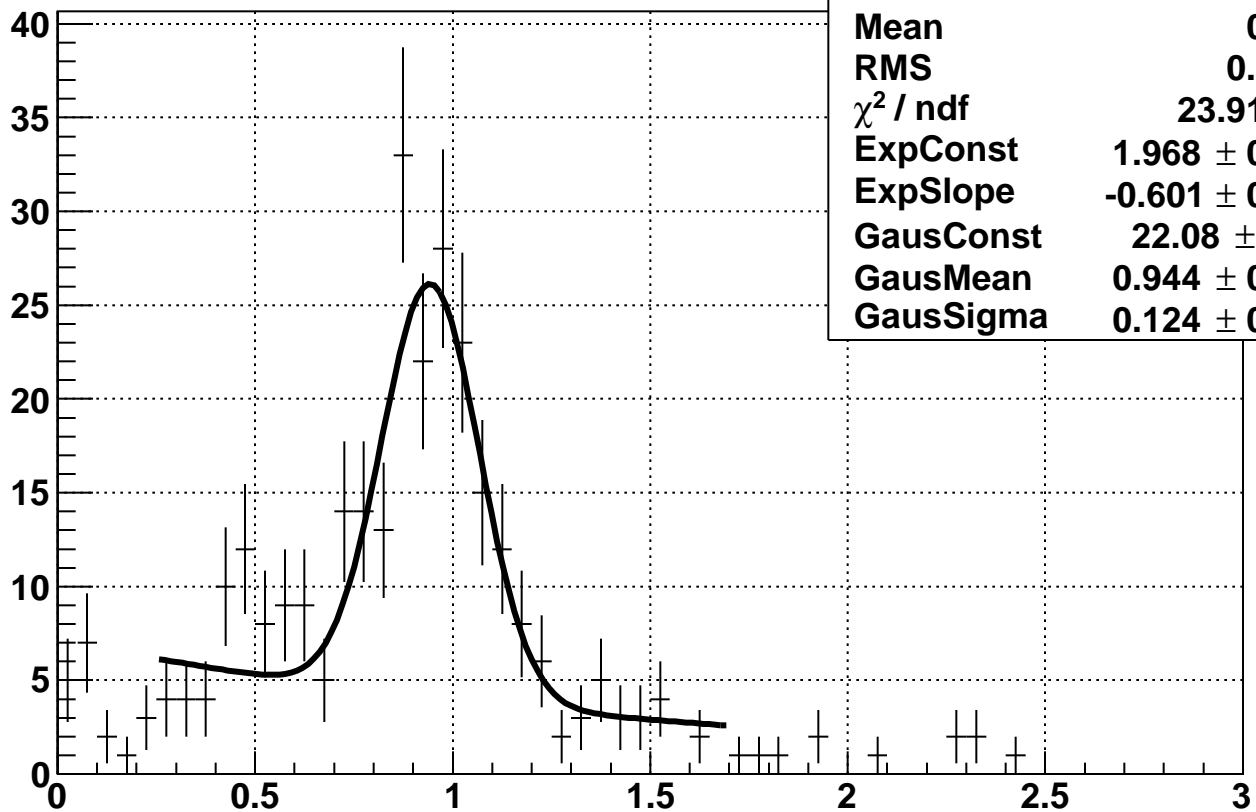
Entries	565
Mean	0.8647
RMS	0.37
χ^2 / ndf	35.12 / 24
ExpConst	2.652 ± 0.216
ExpSlope	-1.093 ± 0.263
GausConst	35.6 ± 2.7
GausMean	0.9334 ± 0.0154
GausSigma	0.186 ± 0.014

EoverP_BHT3pEle10



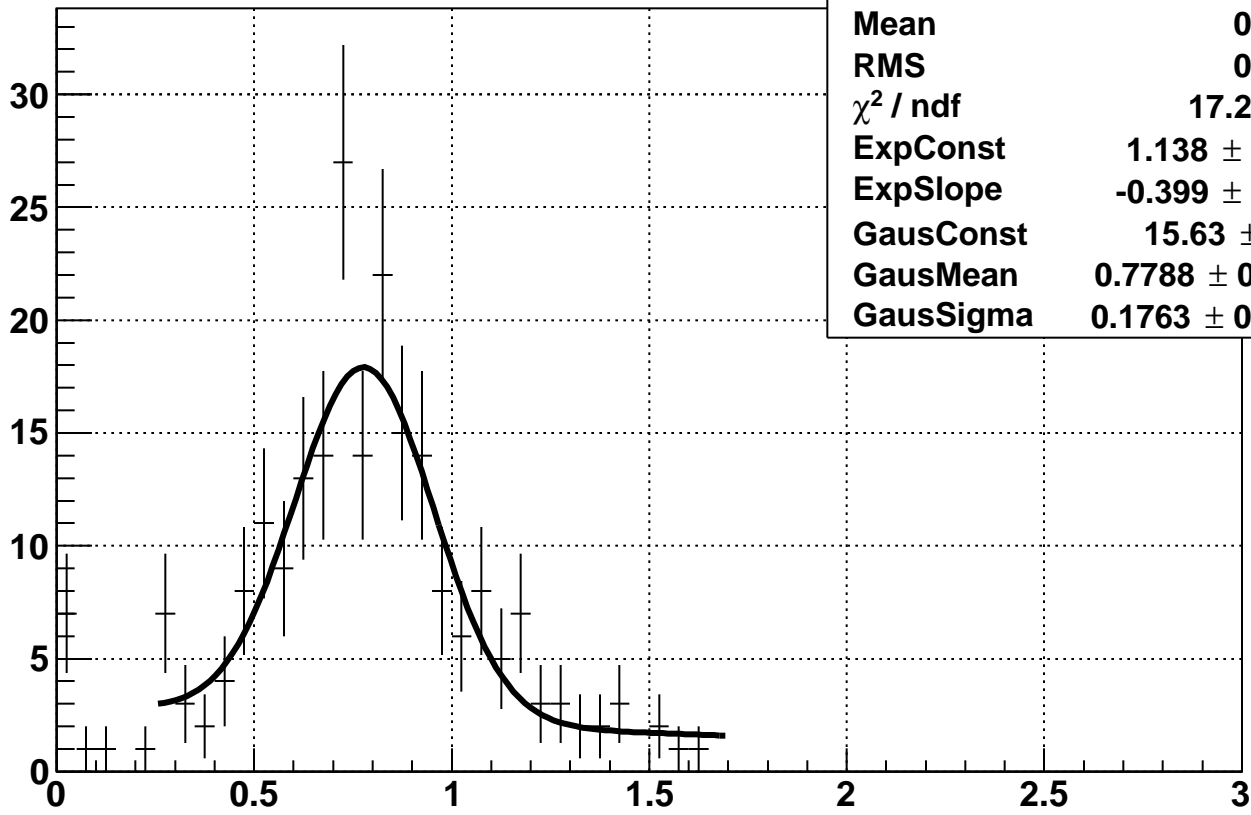
Entries	342
Mean	0.7941
RMS	0.3141
χ^2 / ndf	19.06 / 24
ExpConst	2.079 ± 0.365
ExpSlope	-1.121 ± 0.335
GausConst	22.4 ± 2.2
GausMean	0.8387 ± 0.0195
GausSigma	0.192 ± 0.020

EoverP_BHT3pPos10



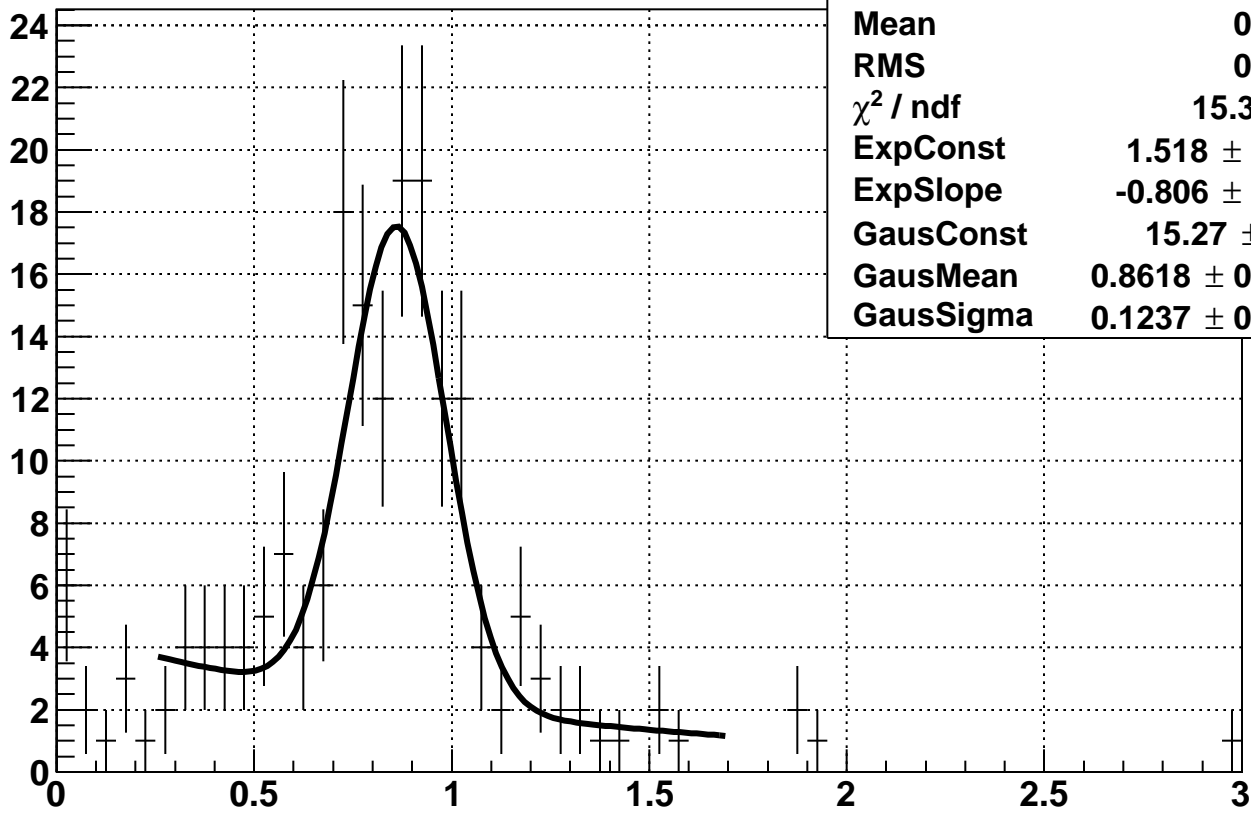
Entries	305
Mean	0.876
RMS	0.4015
χ^2 / ndf	23.91 / 22
ExpConst	1.968 ± 0.222
ExpSlope	-0.601 ± 0.242
GausConst	22.08 ± 2.77
GausMean	0.944 ± 0.015
GausSigma	0.124 ± 0.015

EoverP_BHT3pEle11



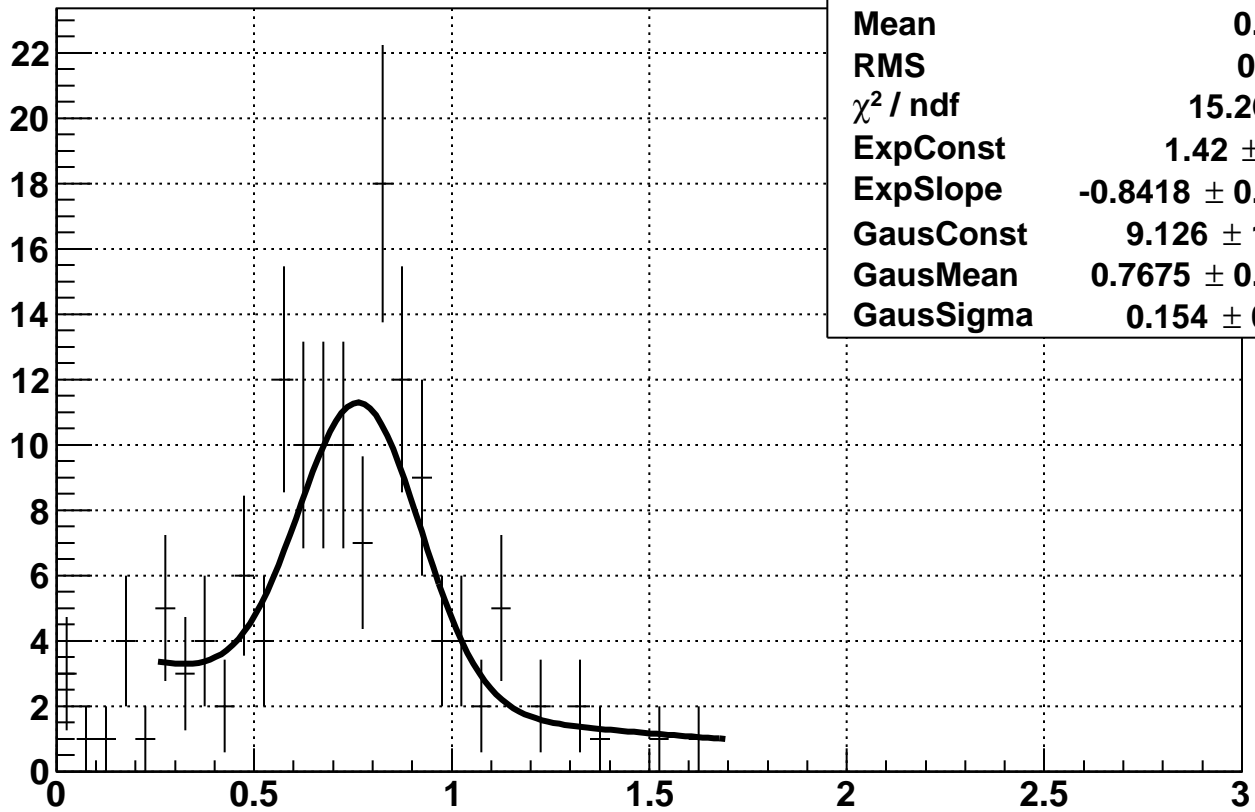
Entries	225
Mean	0.7724
RMS	0.3017
χ^2 / ndf	17.22 / 22
ExpConst	1.138 ± 0.639
ExpSlope	-0.399 ± 0.447
GausConst	15.63 ± 1.97
GausMean	0.7788 ± 0.0211
GausSigma	0.1763 ± 0.0282

EoverP_BHT3pPos11



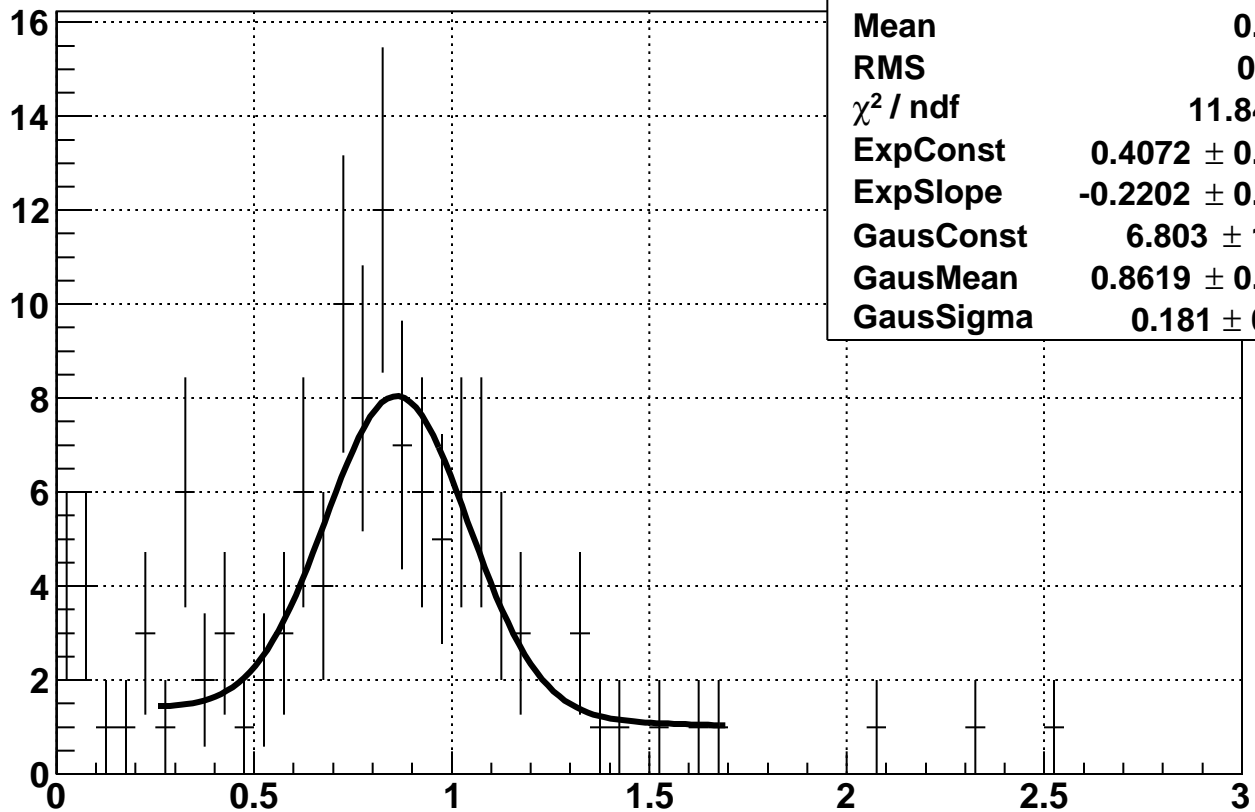
Entries	188
Mean	0.8089
RMS	0.3702
χ^2 / ndf	15.38 / 21
ExpConst	1.518 ± 0.317
ExpSlope	-0.806 ± 0.349
GausConst	15.27 ± 2.23
GausMean	0.8618 ± 0.0174
GausSigma	0.1237 ± 0.0159

EoverP_BHT3pEle12



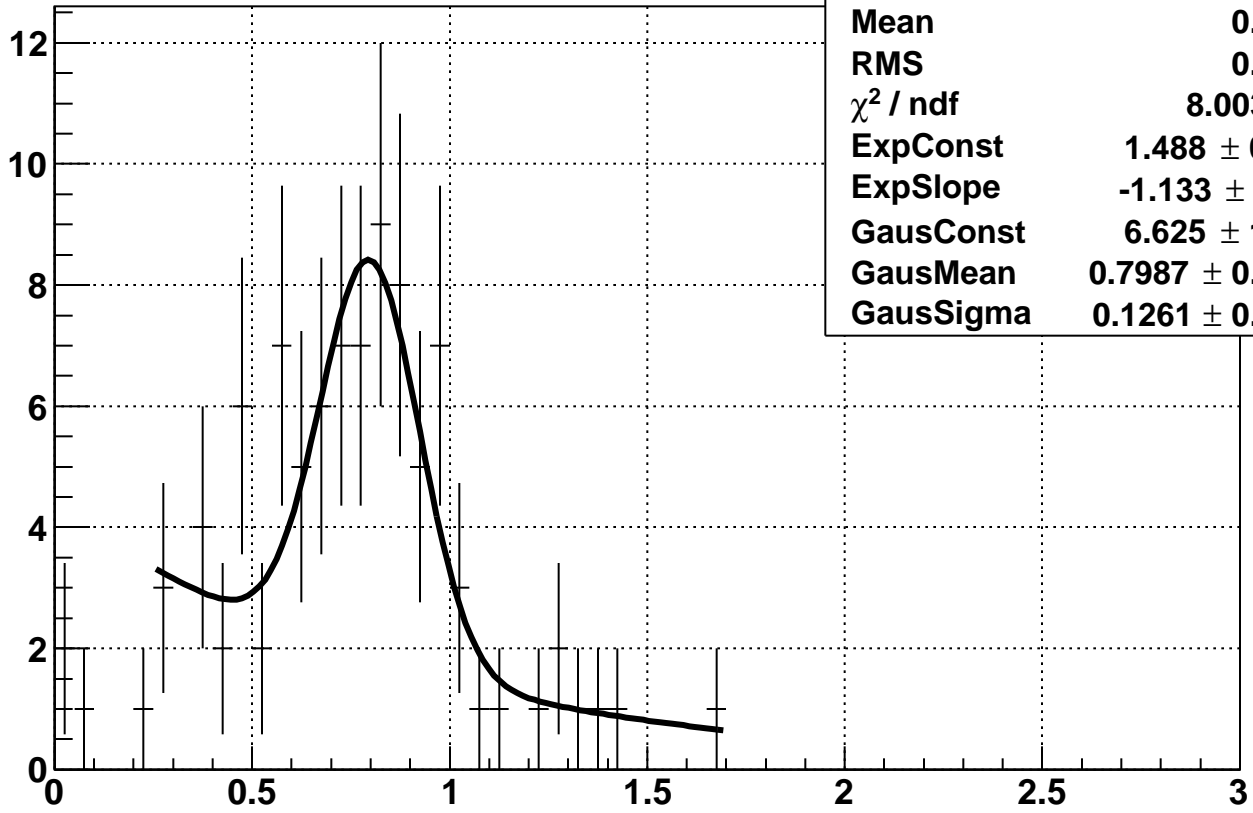
Entries	144
Mean	0.7119
RMS	0.2941
χ^2 / ndf	15.26 / 18
ExpConst	1.42 ± 0.48
ExpSlope	-0.8418 ± 0.4795
GausConst	9.126 ± 1.605
GausMean	0.7675 ± 0.0294
GausSigma	0.154 ± 0.026

EoverP_BHT3pPos12



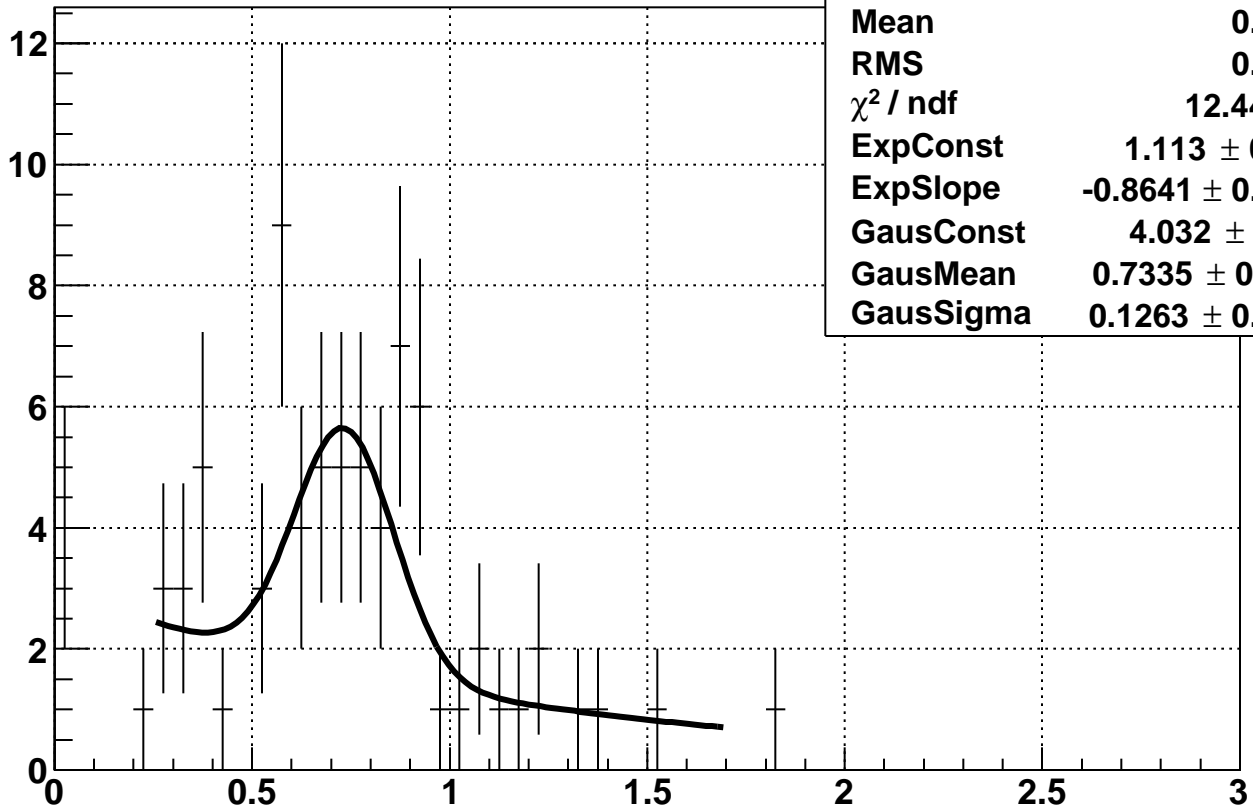
Entries	119
Mean	0.7919
RMS	0.4271
χ^2 / ndf	11.84 / 20
ExpConst	0.4072 ± 0.6679
ExpSlope	-0.2202 ± 0.5343
GausConst	6.803 ± 1.322
GausMean	0.8619 ± 0.0382
GausSigma	0.181 ± 0.040

EoverP_BHT3pEle13



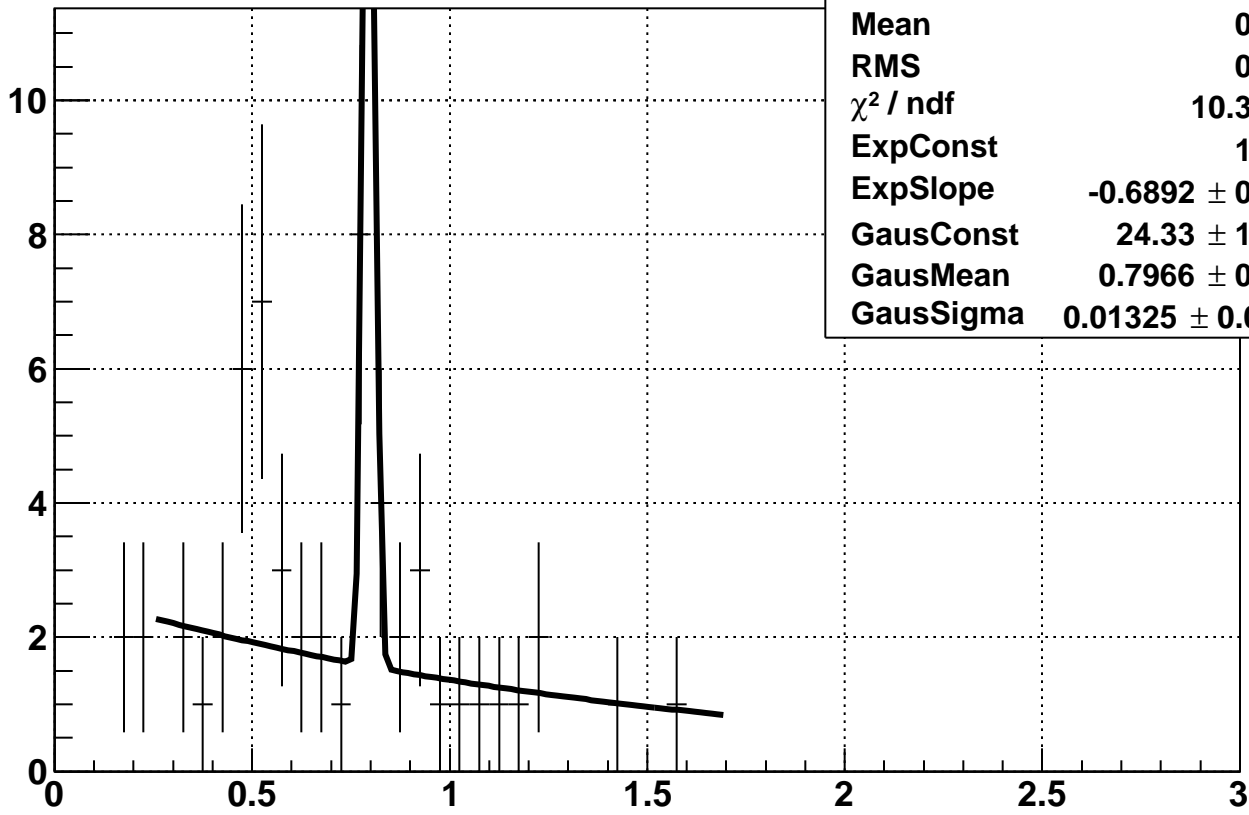
Entries	94
Mean	0.7426
RMS	0.2926
χ^2 / ndf	8.003 / 18
ExpConst	1.488 ± 0.469
ExpSlope	-1.133 ± 0.541
GausConst	6.625 ± 1.503
GausMean	0.7987 ± 0.0335
GausSigma	0.1261 ± 0.0267

EoverP_BHT3pPos13



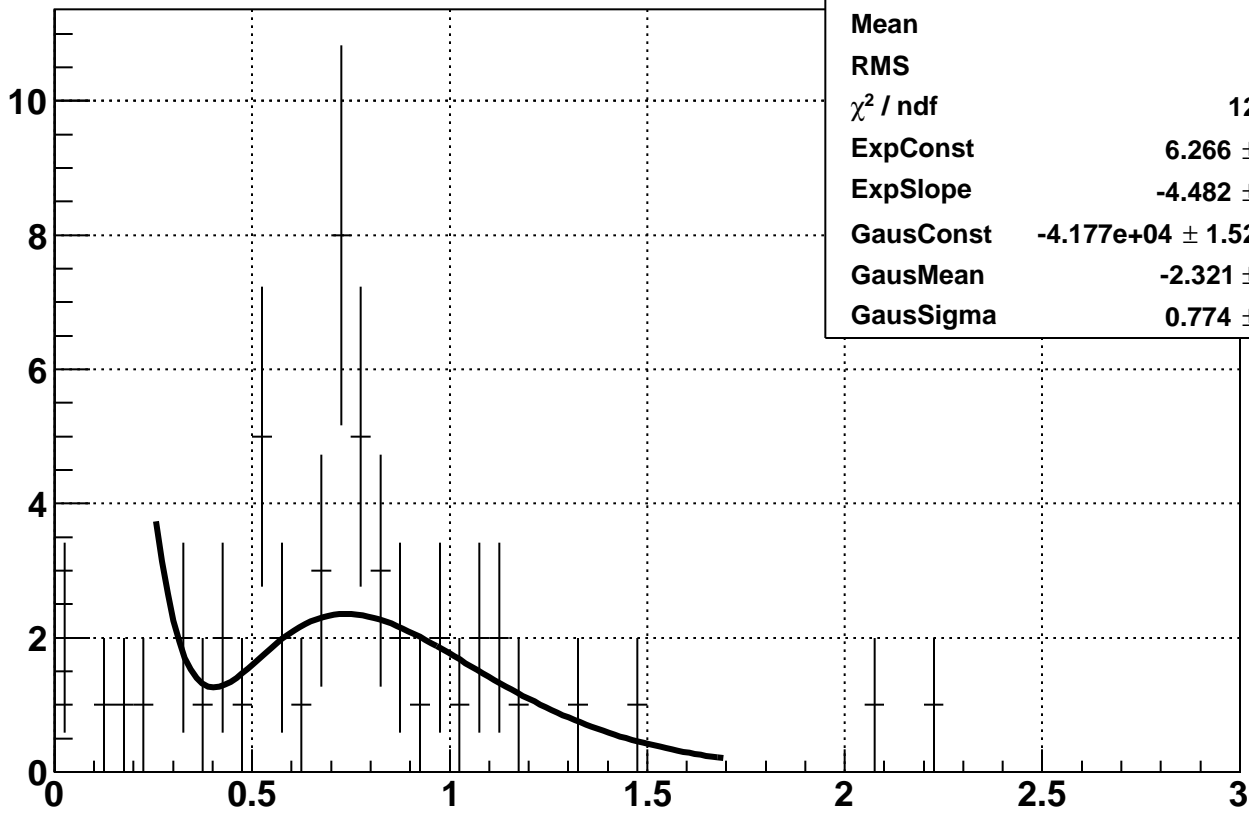
Entries	77
Mean	0.7052
RMS	0.3377
χ^2 / ndf	12.44 / 17
ExpConst	1.113 ± 0.549
ExpSlope	-0.8641 ± 0.6165
GausConst	4.032 ± 1.221
GausMean	0.7335 ± 0.0471
GausSigma	0.1263 ± 0.0312

EoverP_BHT3pEle14



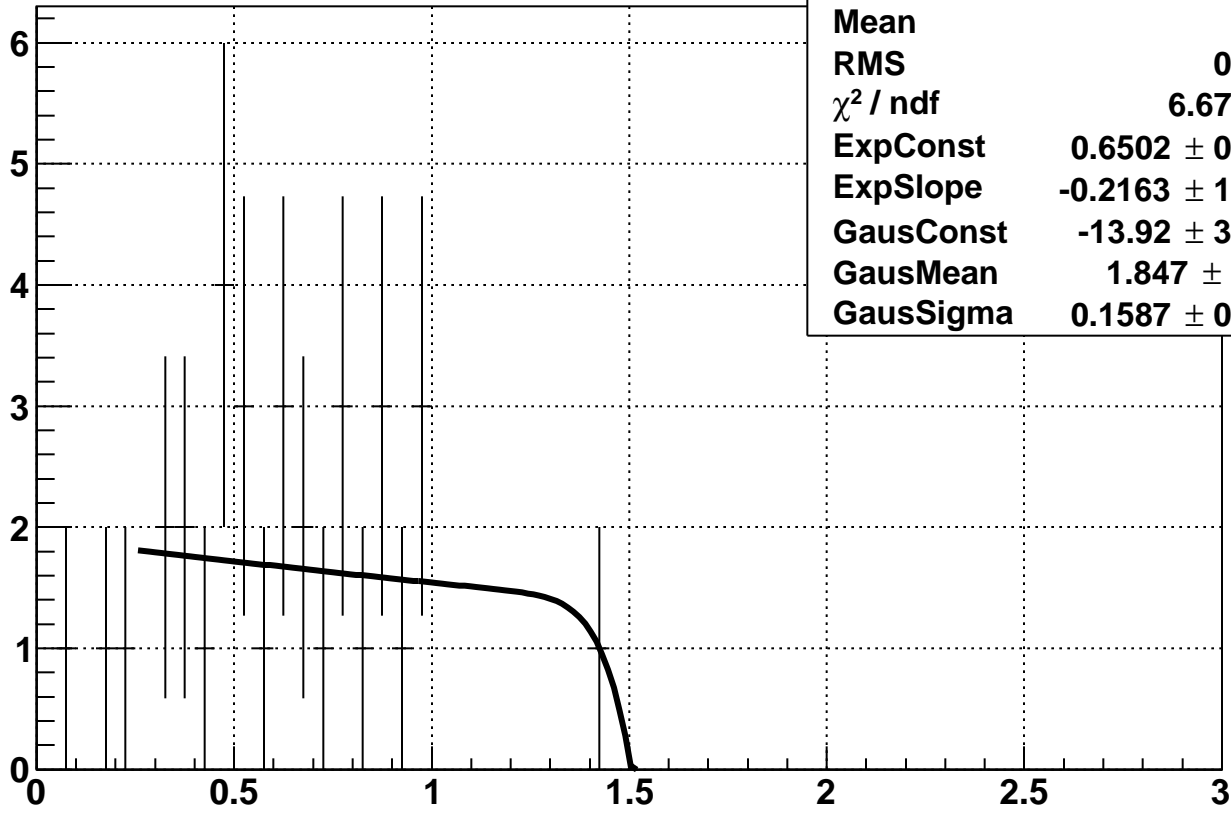
Entries	56
Mean	0.6985
RMS	0.2978
χ^2 / ndf	10.38 / 16
ExpConst	1 ± 0.4
ExpSlope	-0.6892 ± 0.5130
GausConst	24.33 ± 141.15
GausMean	0.7966 ± 0.0115
GausSigma	0.01325 ± 0.02198

EoverP_BHT3pPos14

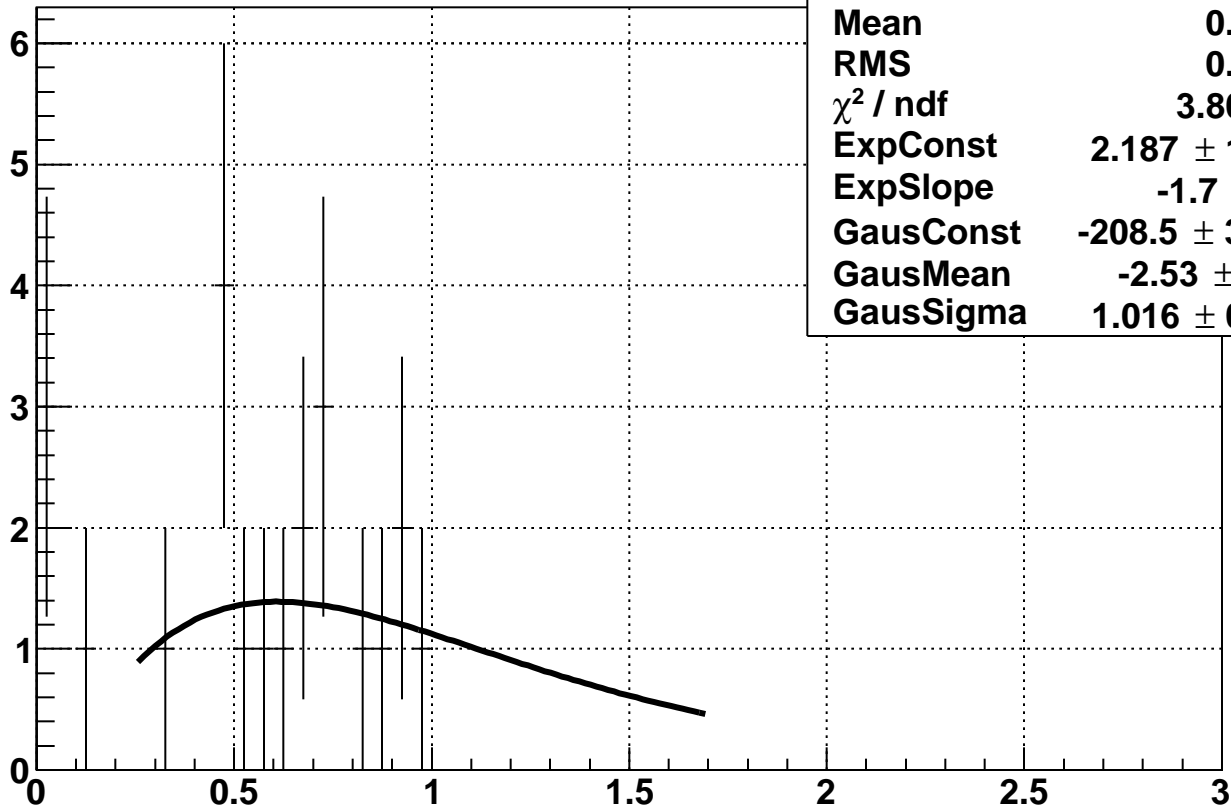


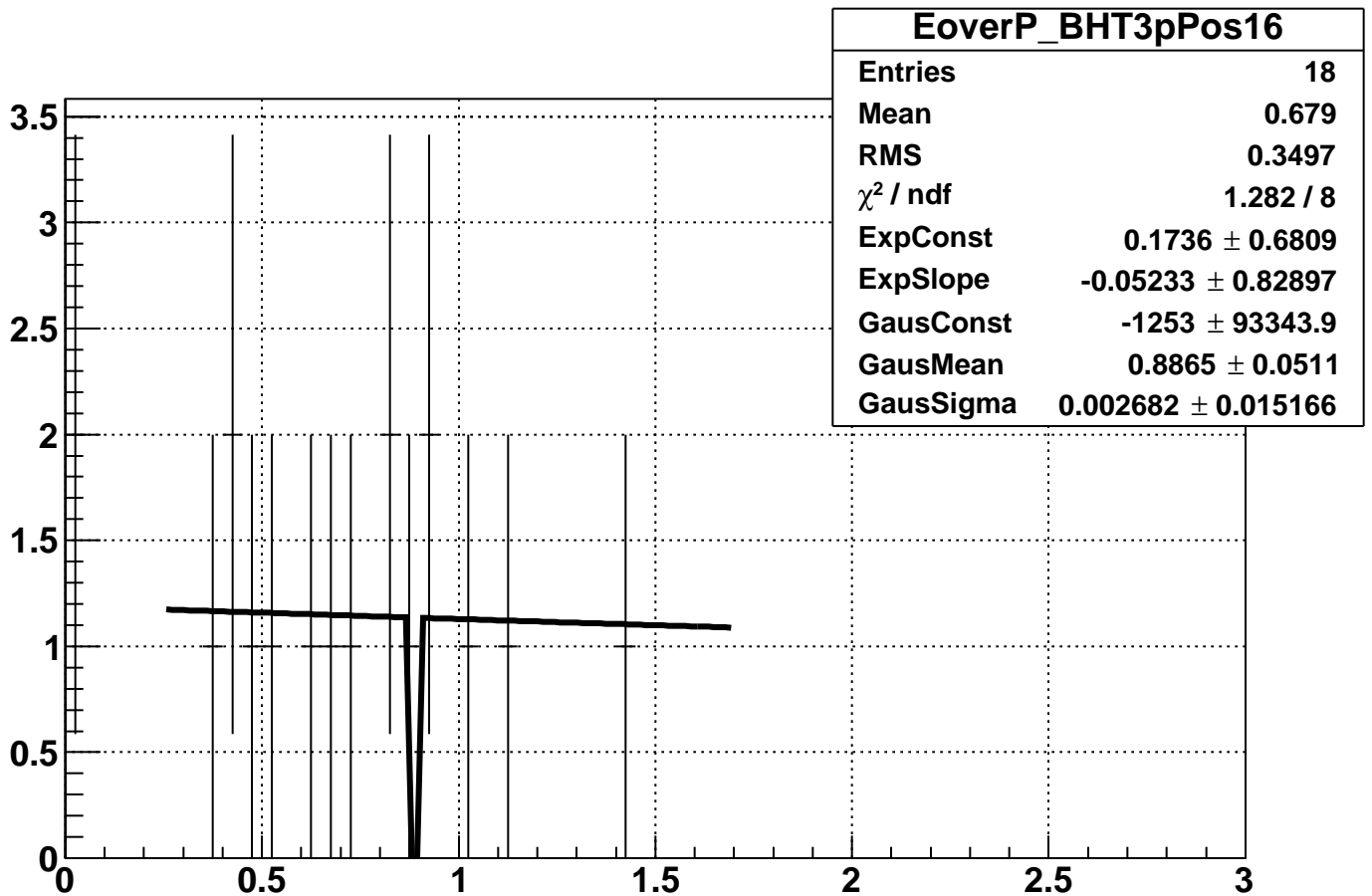
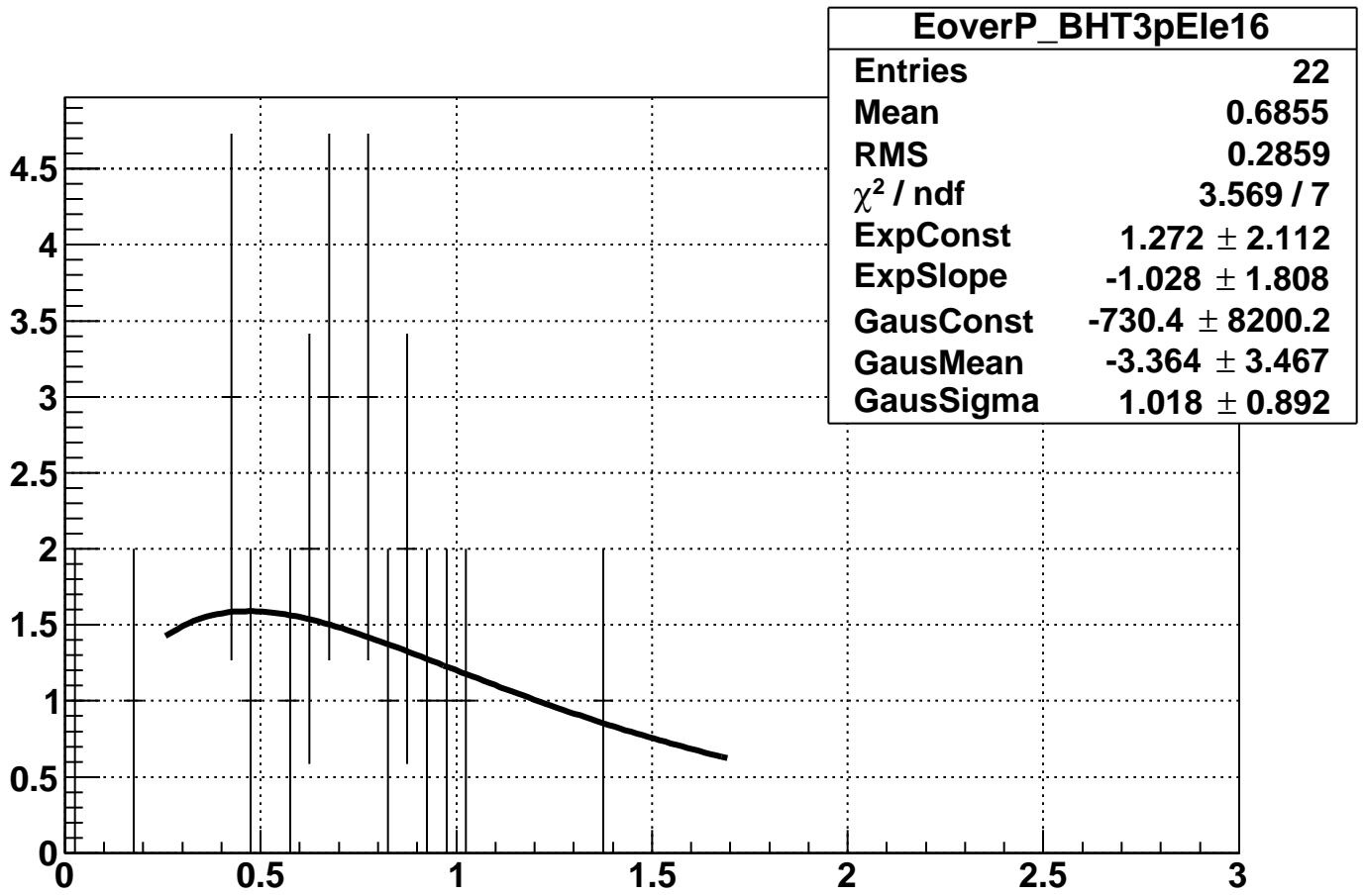
Entries	53
Mean	0.7508
RMS	0.4096
χ^2 / ndf	12.1 / 15
ExpConst	6.266 ± 1.150
ExpSlope	-4.482 ± 1.522
GausConst	$-4.177\text{e}+04 \pm 1.524\text{e}+04$
GausMean	-2.321 ± 0.939
GausSigma	0.774 ± 0.257

EoverP_BHT3pEle15	
Entries	34
Mean	0.625
RMS	0.2732
χ^2 / ndf	6.672 / 10
ExpConst	0.6502 \pm 0.6792
ExpSlope	-0.2163 \pm 1.0130
GausConst	-13.92 \pm 354.08
GausMean	1.847 \pm 1.729
GausSigma	0.1587 \pm 0.7430

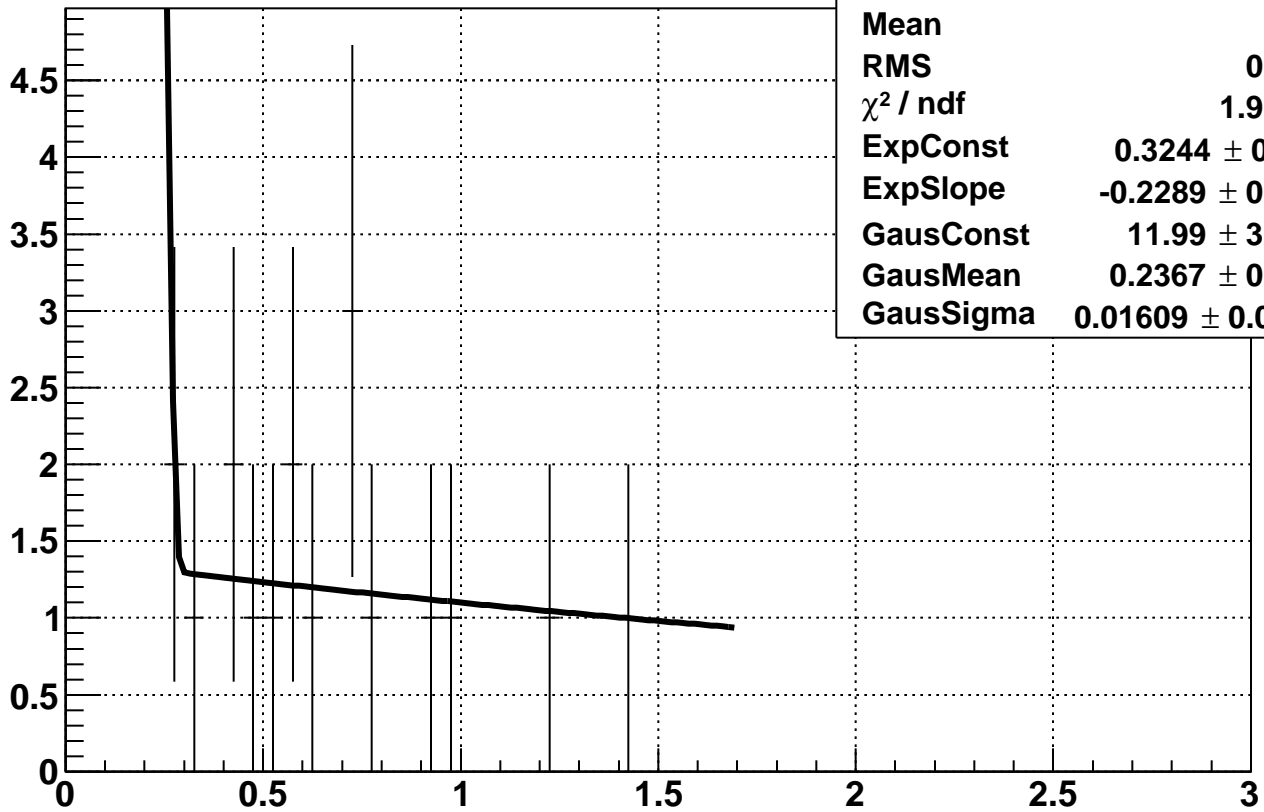


EoverP_BHT3pPos15	
Entries	22
Mean	0.5568
RMS	0.2885
χ^2 / ndf	3.803 / 6
ExpConst	2.187 \pm 1.388
ExpSlope	-1.7 \pm 1.0
GausConst	-208.5 \pm 398.7
GausMean	-2.53 \pm 0.72
GausSigma	1.016 \pm 0.246



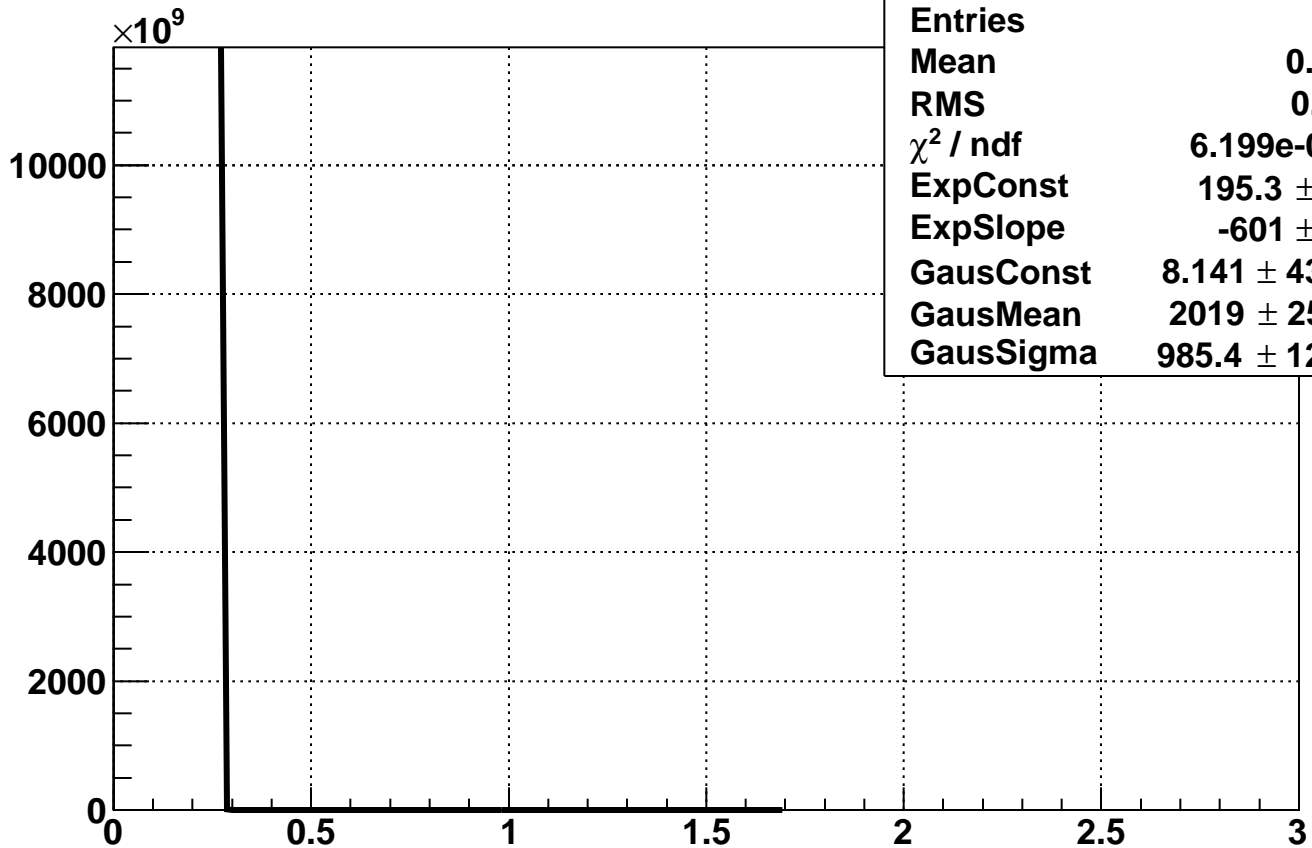


EoverP_BHT3pEle17



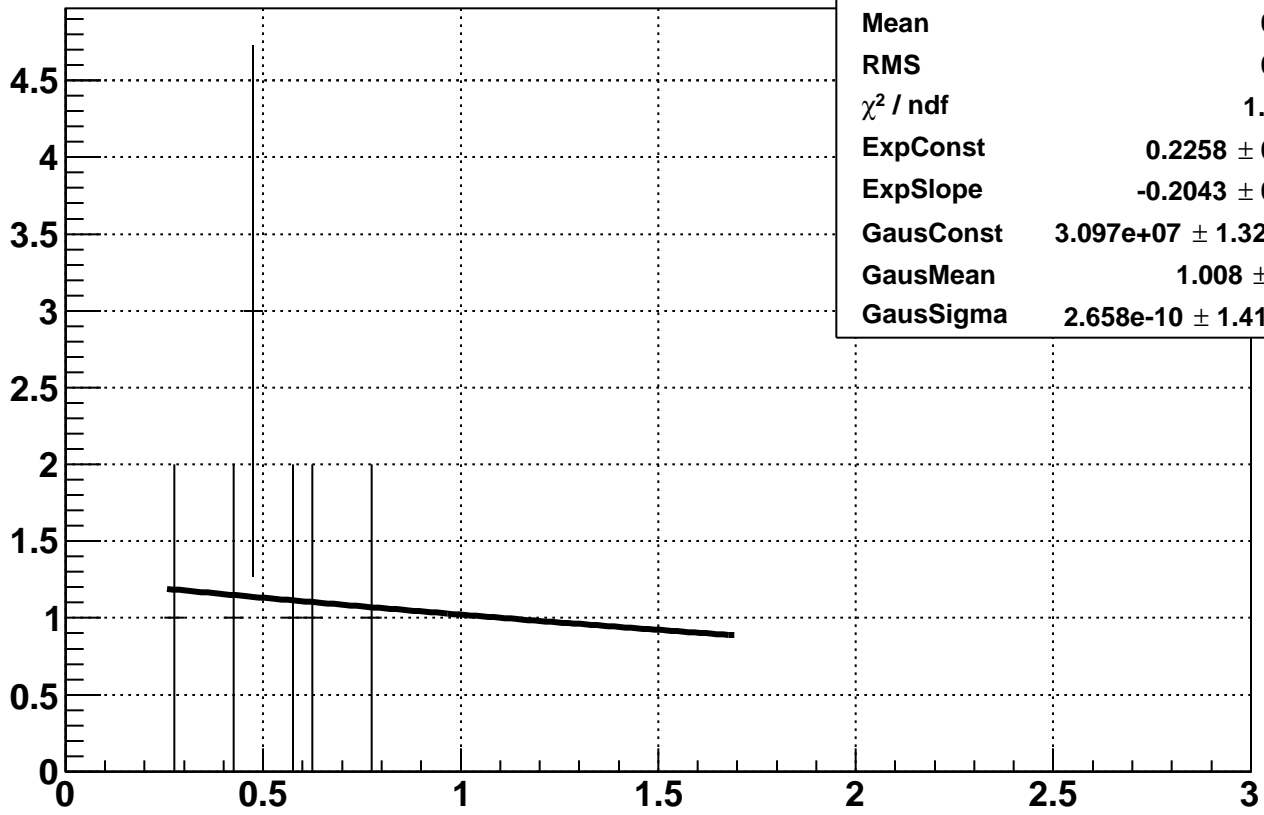
Entries	18
Mean	0.661
RMS	0.3112
χ^2 / ndf	1.984 / 8
ExpConst	0.3244 ± 0.6421
ExpSlope	-0.2289 ± 0.8065
GausConst	11.99 ± 318.63
GausMean	0.2367 ± 0.1968
GausSigma	0.01609 ± 0.07976

EoverP_BHT3pPos17



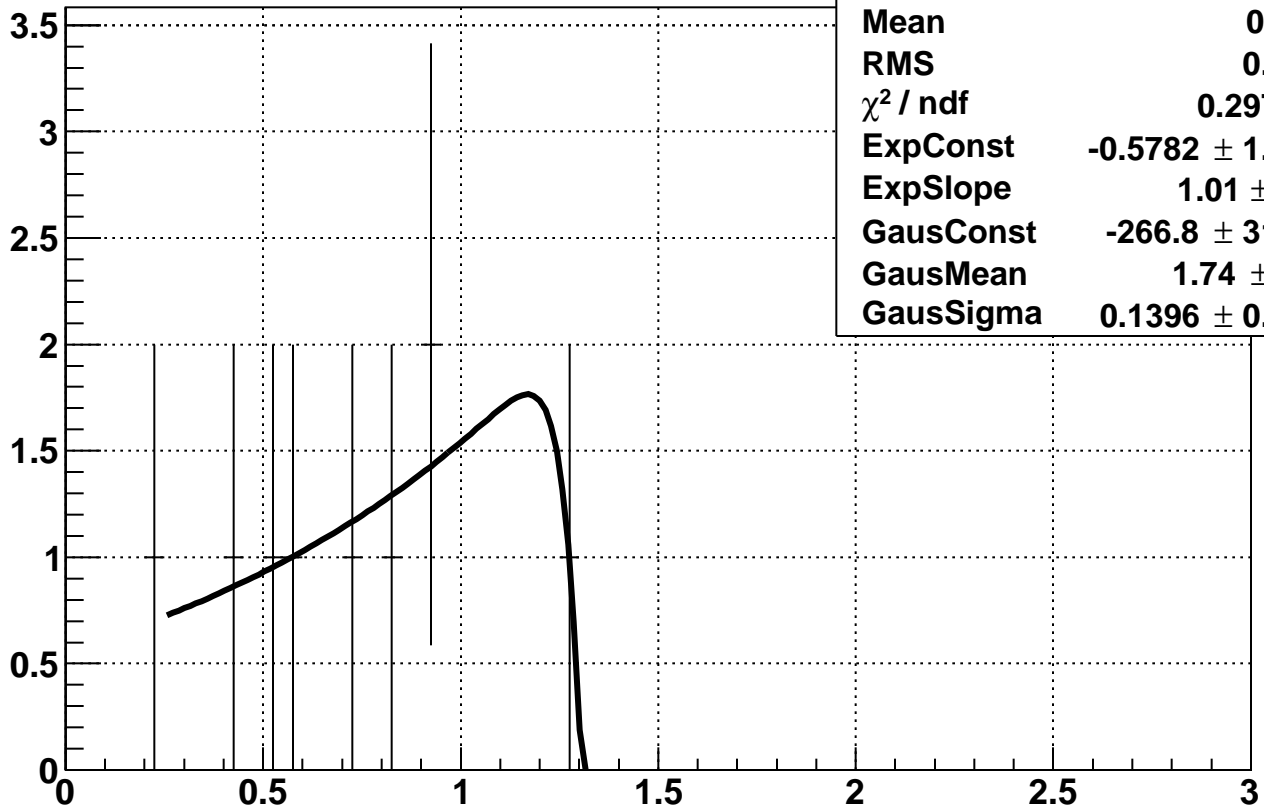
Entries	10
Mean	0.5797
RMS	0.3341
χ^2 / ndf	$6.199\text{e-}07 / 2$
ExpConst	195.3 ± 17.3
ExpSlope	-601 ± 53.2
GausConst	8.141 ± 43.166
GausMean	2019 ± 2502.9
GausSigma	985.4 ± 1240.5

EoverP_BHT3pEle18



Entries	8
Mean	0.5227
RMS	0.1369
χ^2 / ndf	1.241 / 1
ExpConst	0.2258 ± 0.3846
ExpSlope	-0.2043 ± 0.7010
GausConst	$3.097\text{e}+07 \pm 1.320\text{e}+07$
GausMean	1.008 ± 1.414
GausSigma	$2.658\text{e}-10 \pm 1.414\text{e}+00$

EoverP_BHT3pPos18



Entries	9
Mean	0.7171
RMS	0.2972
χ^2 / ndf	0.2973 / 2
ExpConst	-0.5782 ± 1.5207
ExpSlope	1.01 ± 2.12
GausConst	-266.8 ± 3139.7
GausMean	1.74 ± 0.49
GausSigma	0.1396 ± 0.1514

