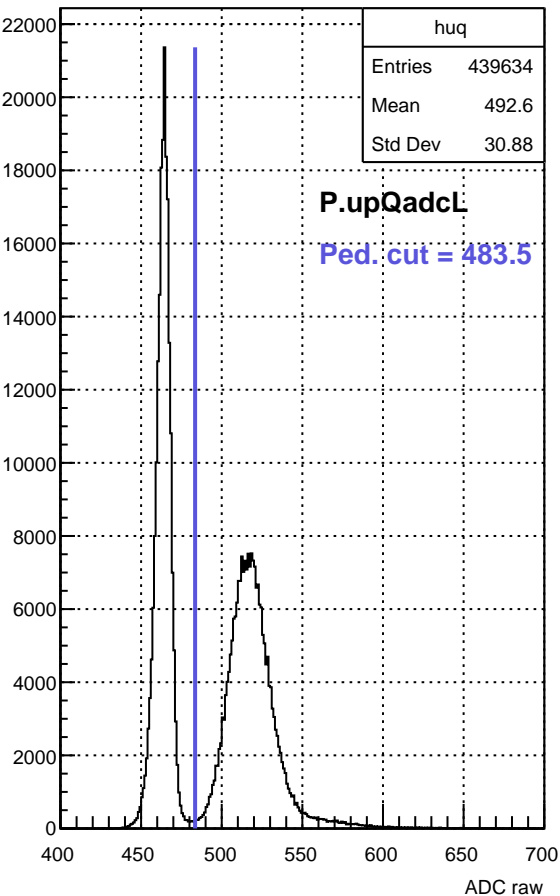
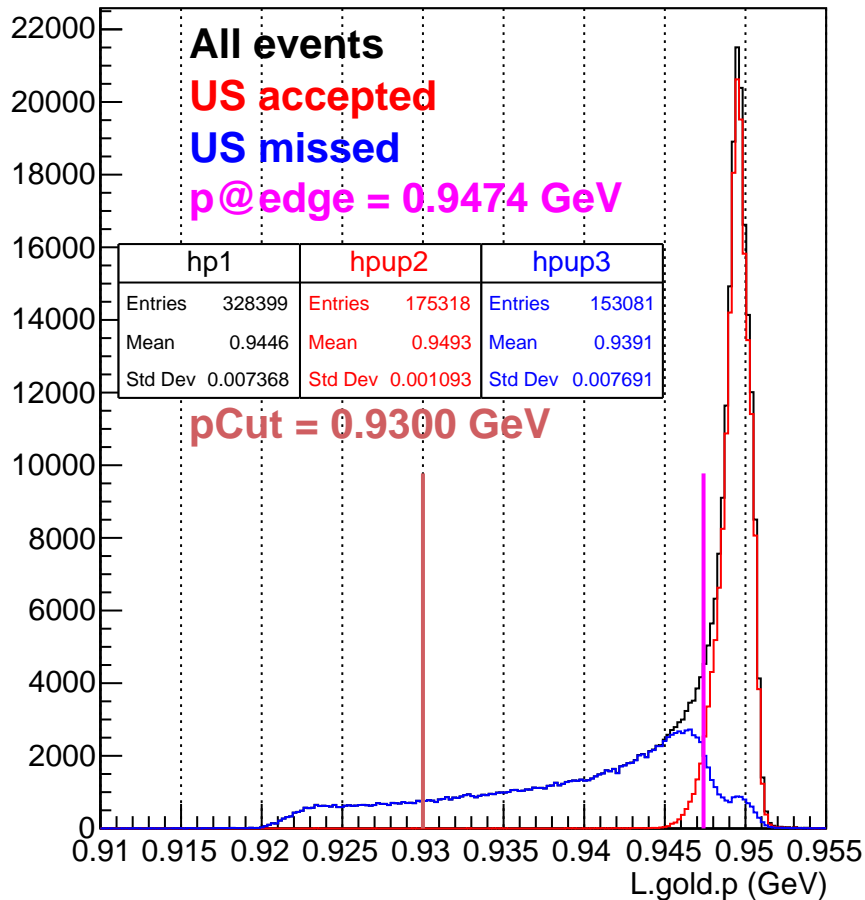


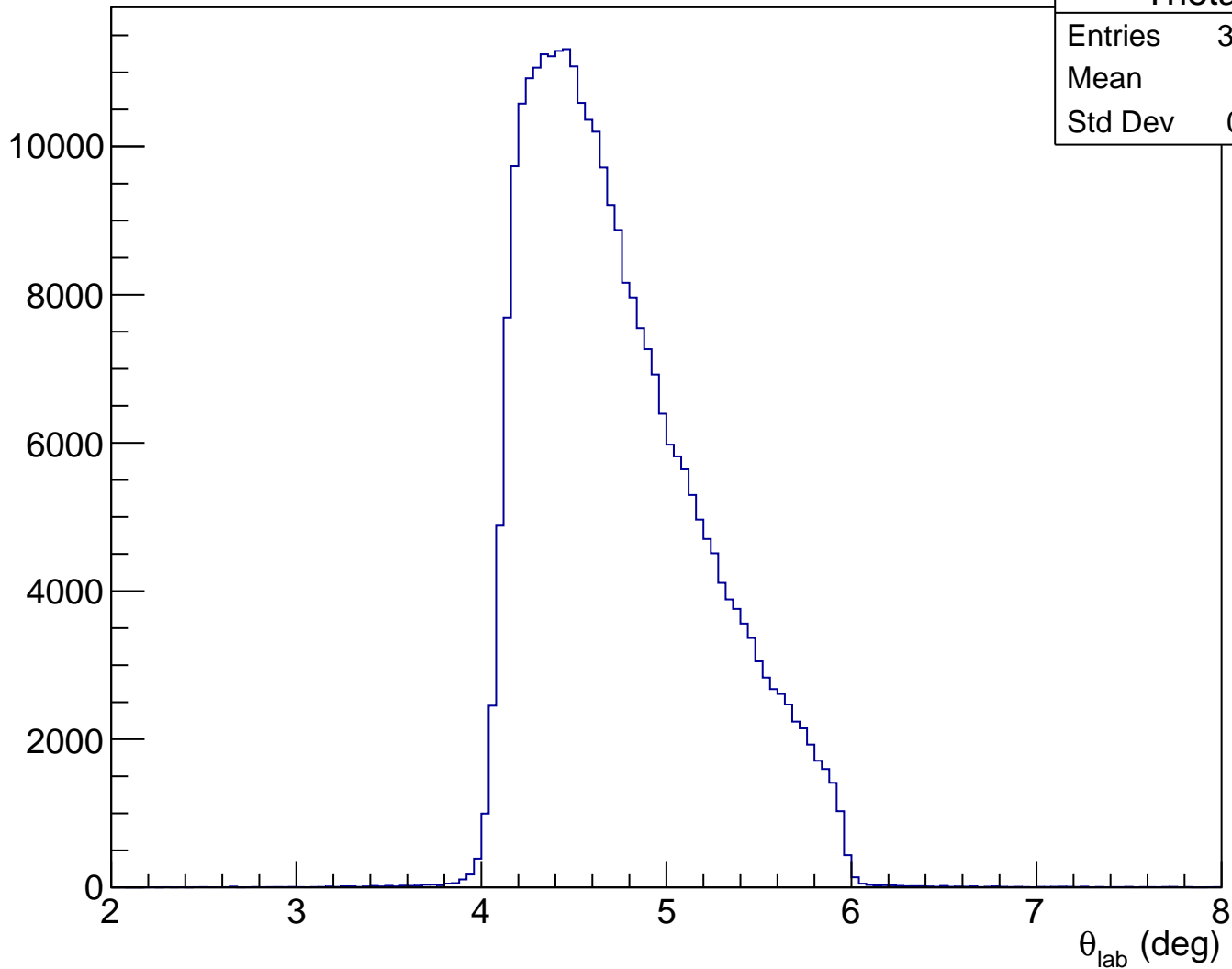
ADC raw (run2294, detZ = 1.3 m)



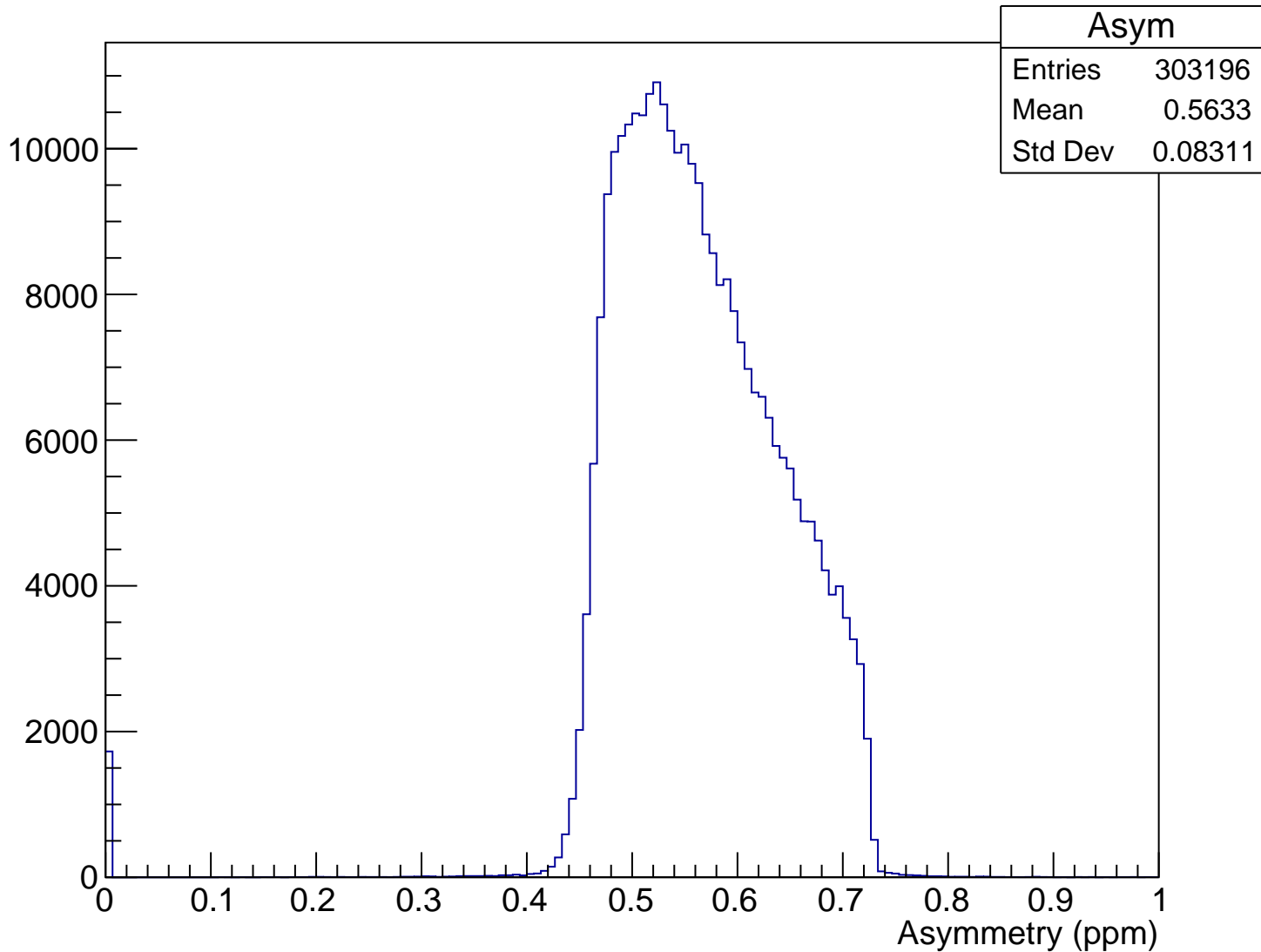
LHRS momentum run2294



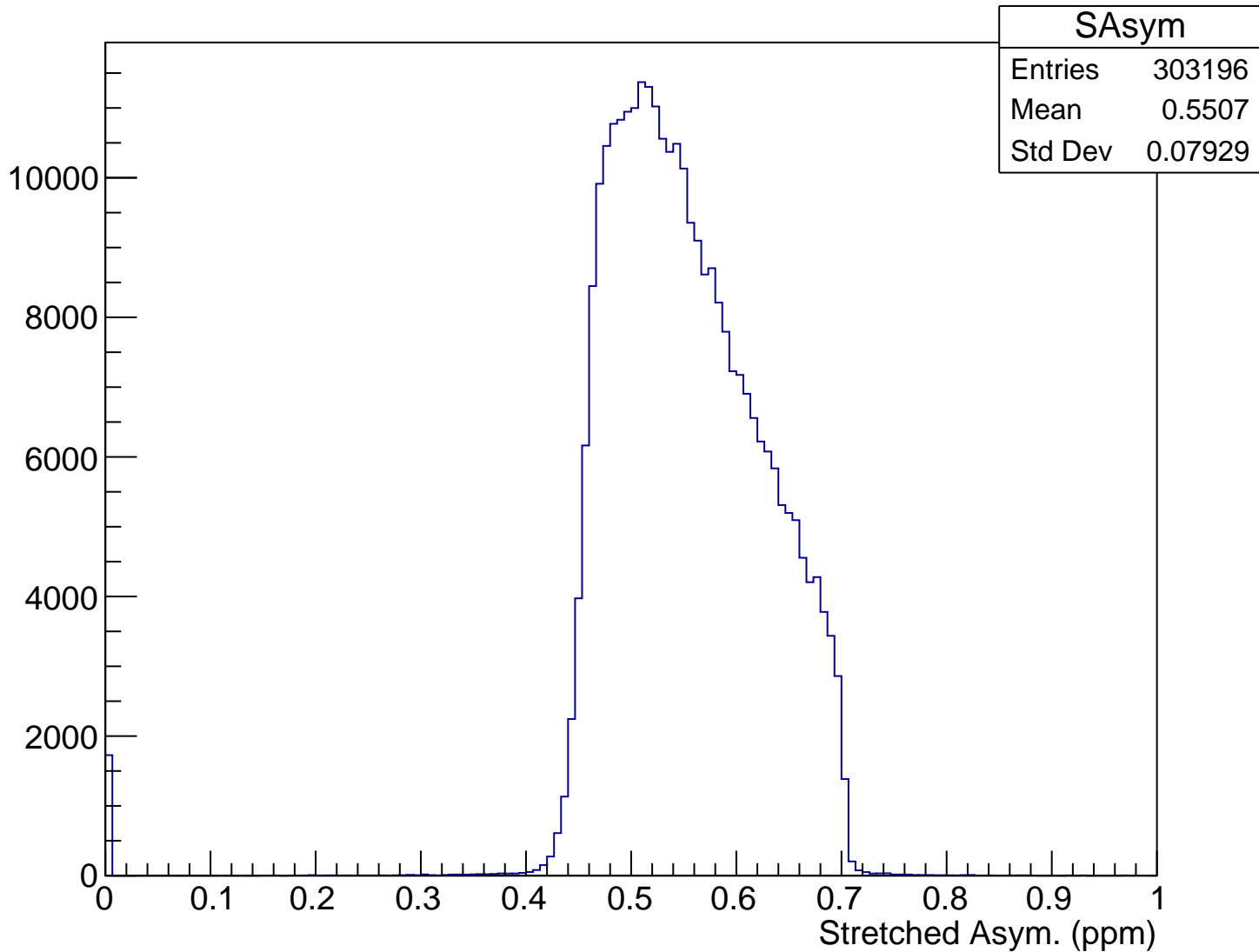
$\theta_{\text{lab}}$  (deg), pCut = 0.930 GeV



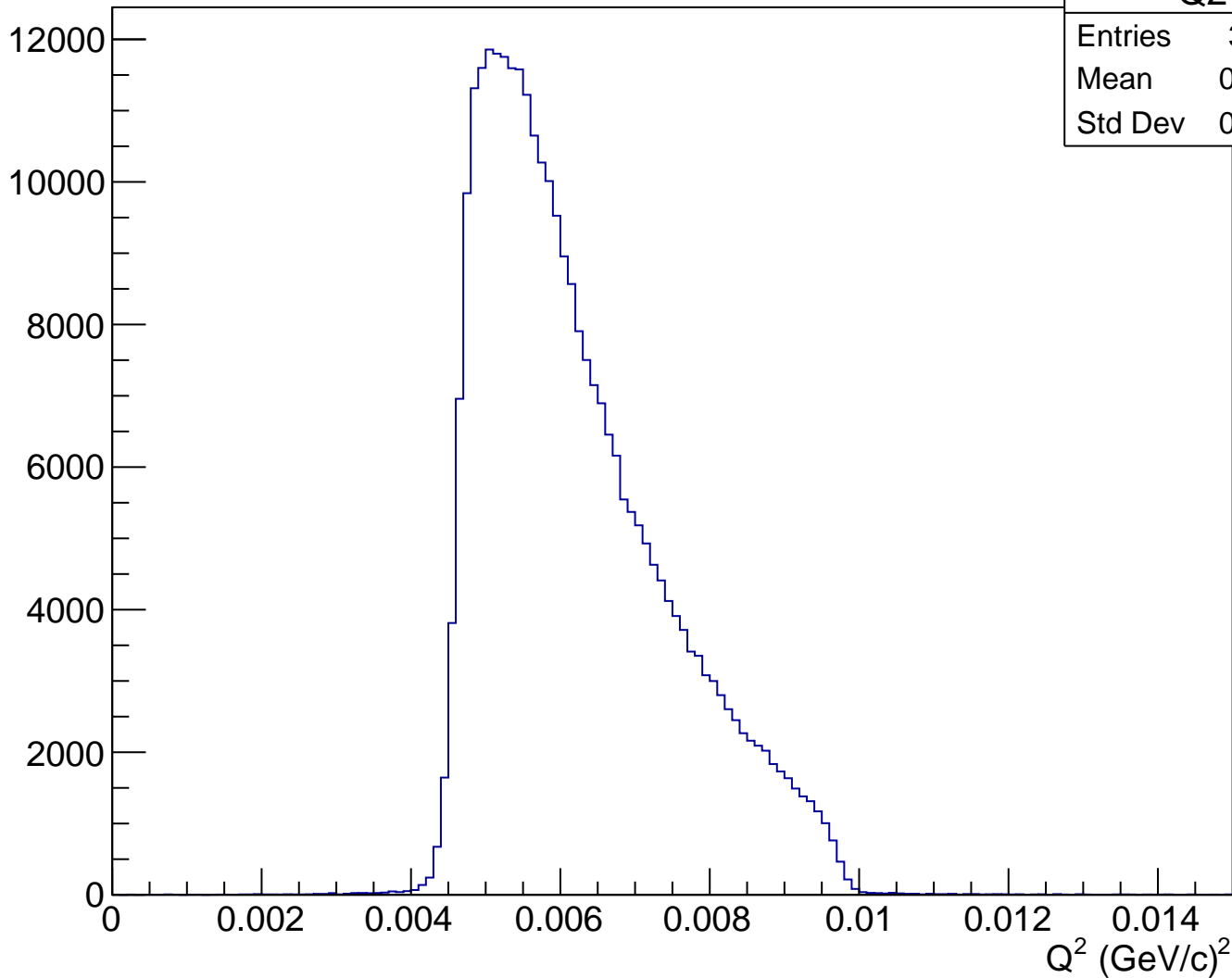
# Asymmetry (ppm), pCut = 0.930 GeV



# Stretched Asym. (ppm), pCut = 0.930 GeV



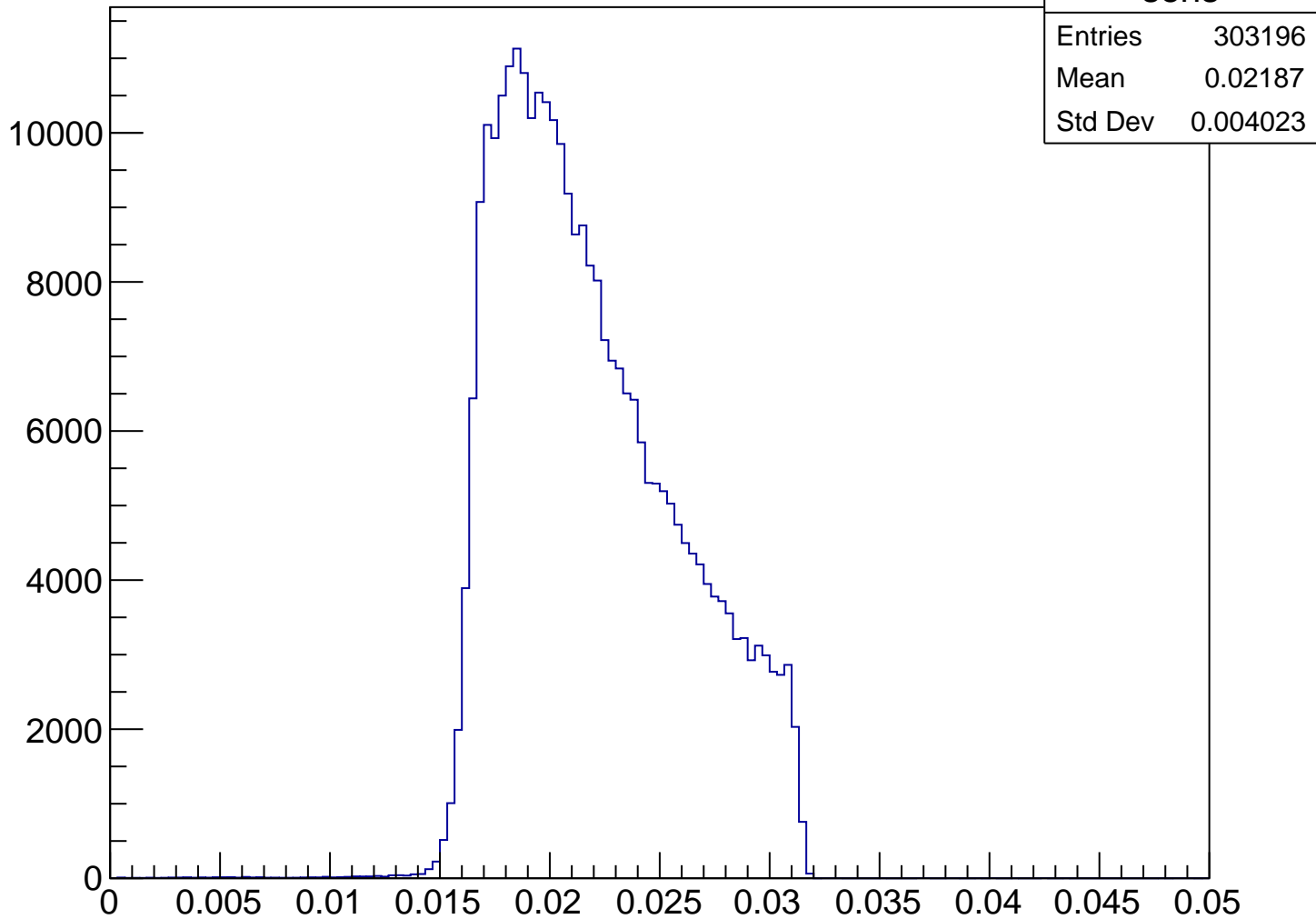
$Q^2 \text{ (GeV/c)}^2$ , pCut = 0.930 GeV



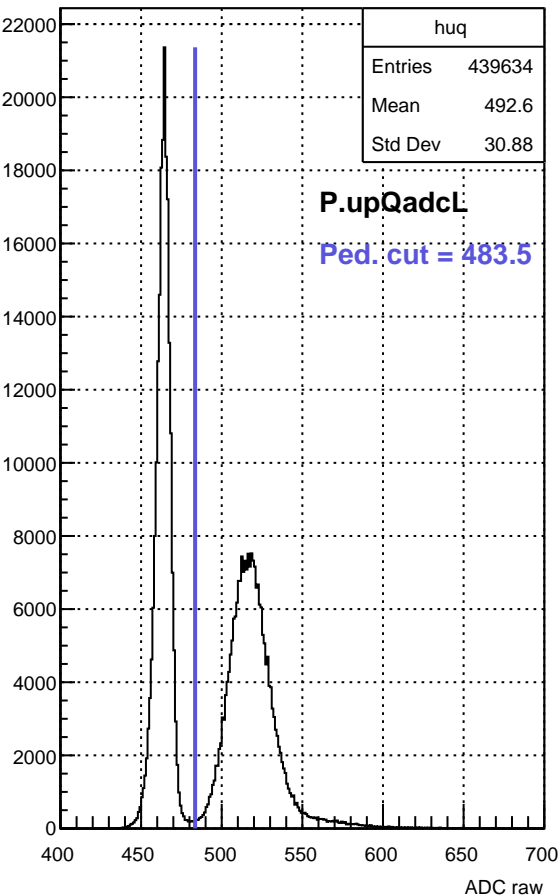
Q2

Entries	303196
Mean	0.00622
Std Dev	0.00125

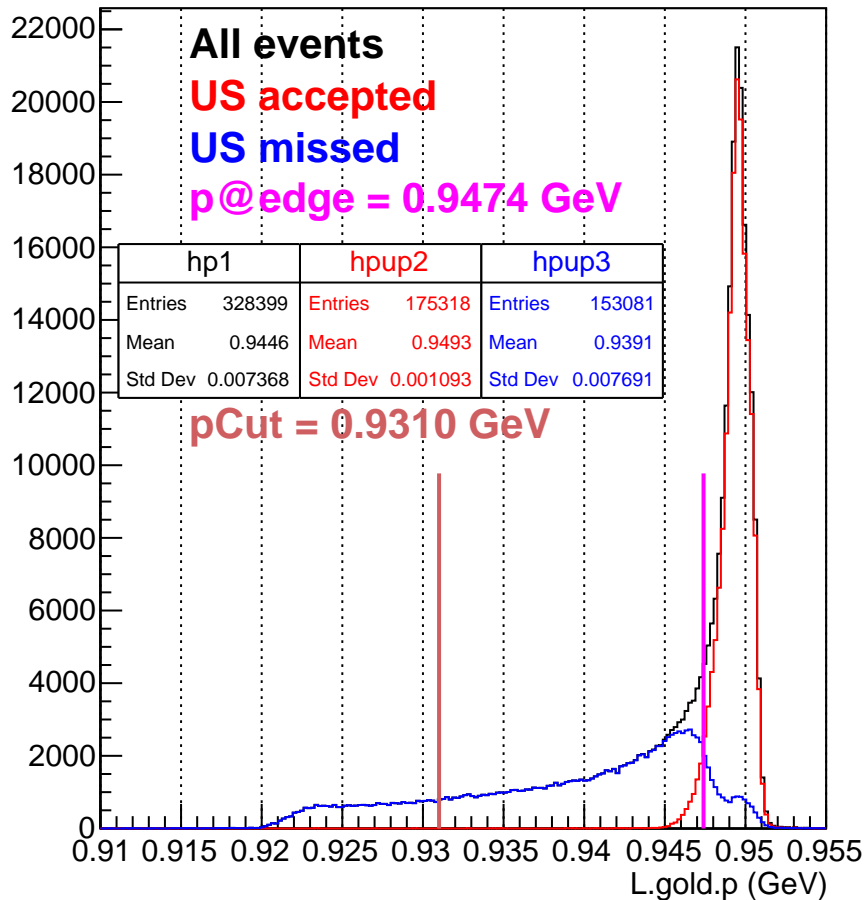
# Sensitivity, pCut = 0.930 GeV



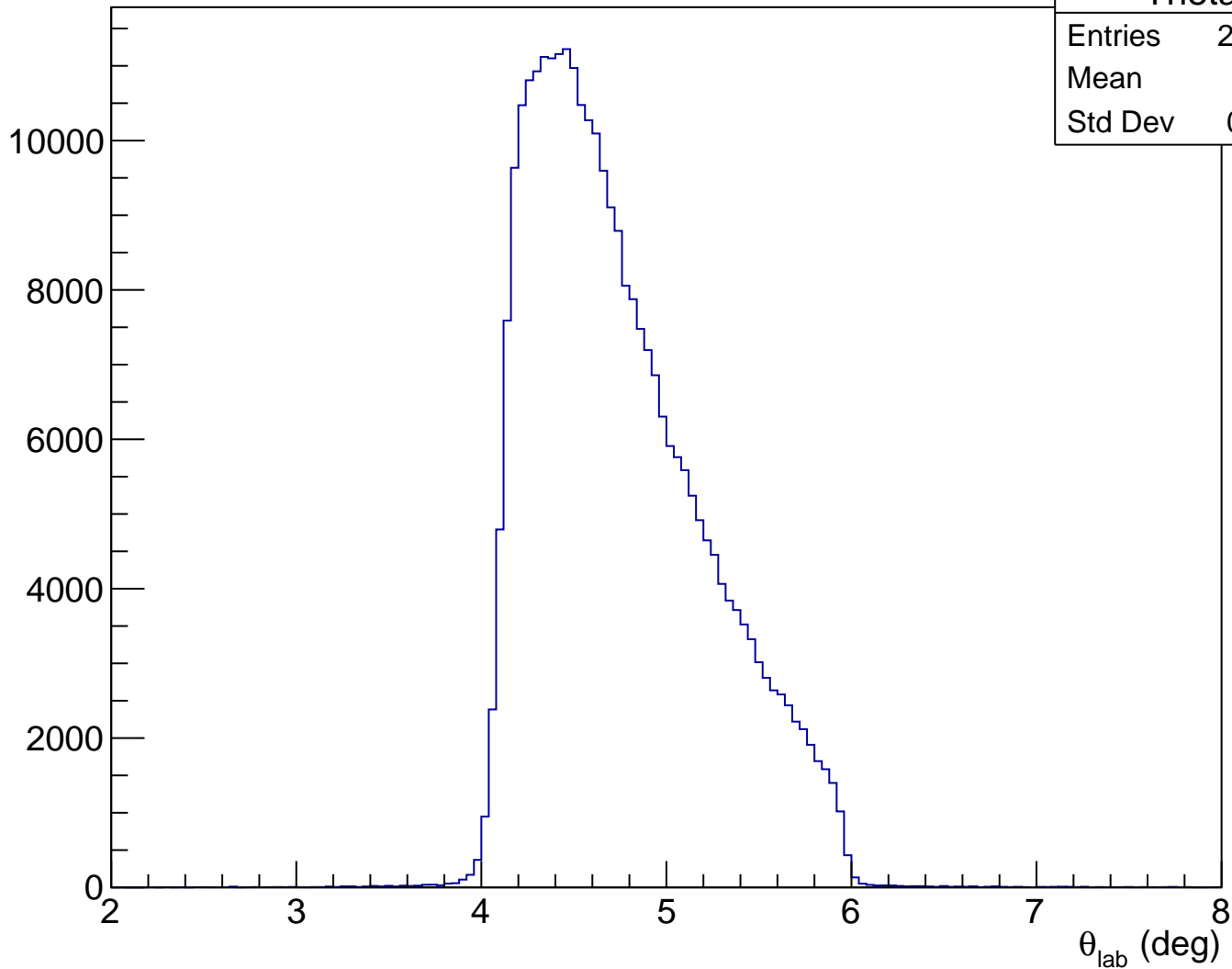
ADC raw (run2294, detZ = 1.3 m)



LHRS momentum run2294

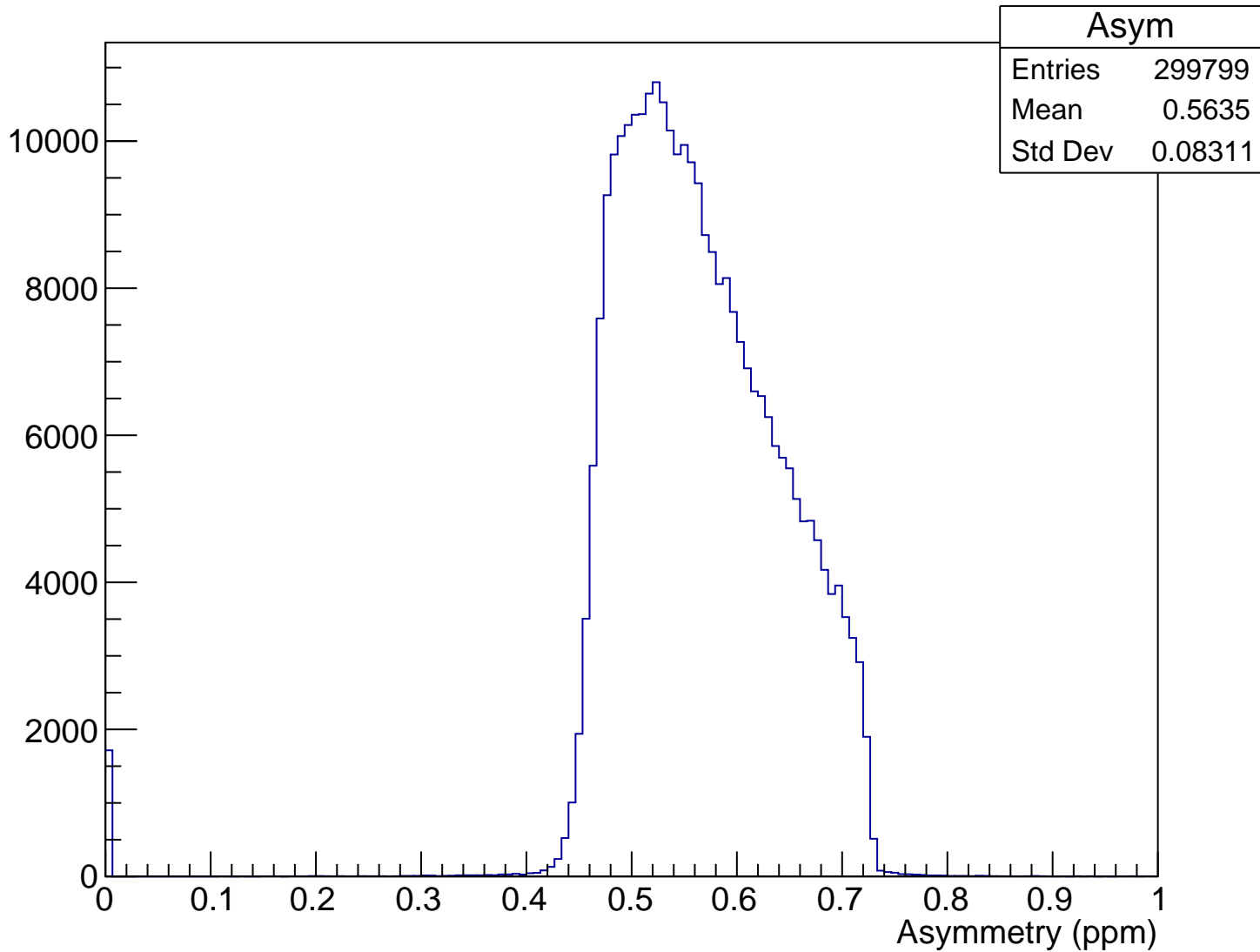


$\theta_{\text{lab}}$  (deg), pCut = 0.931 GeV

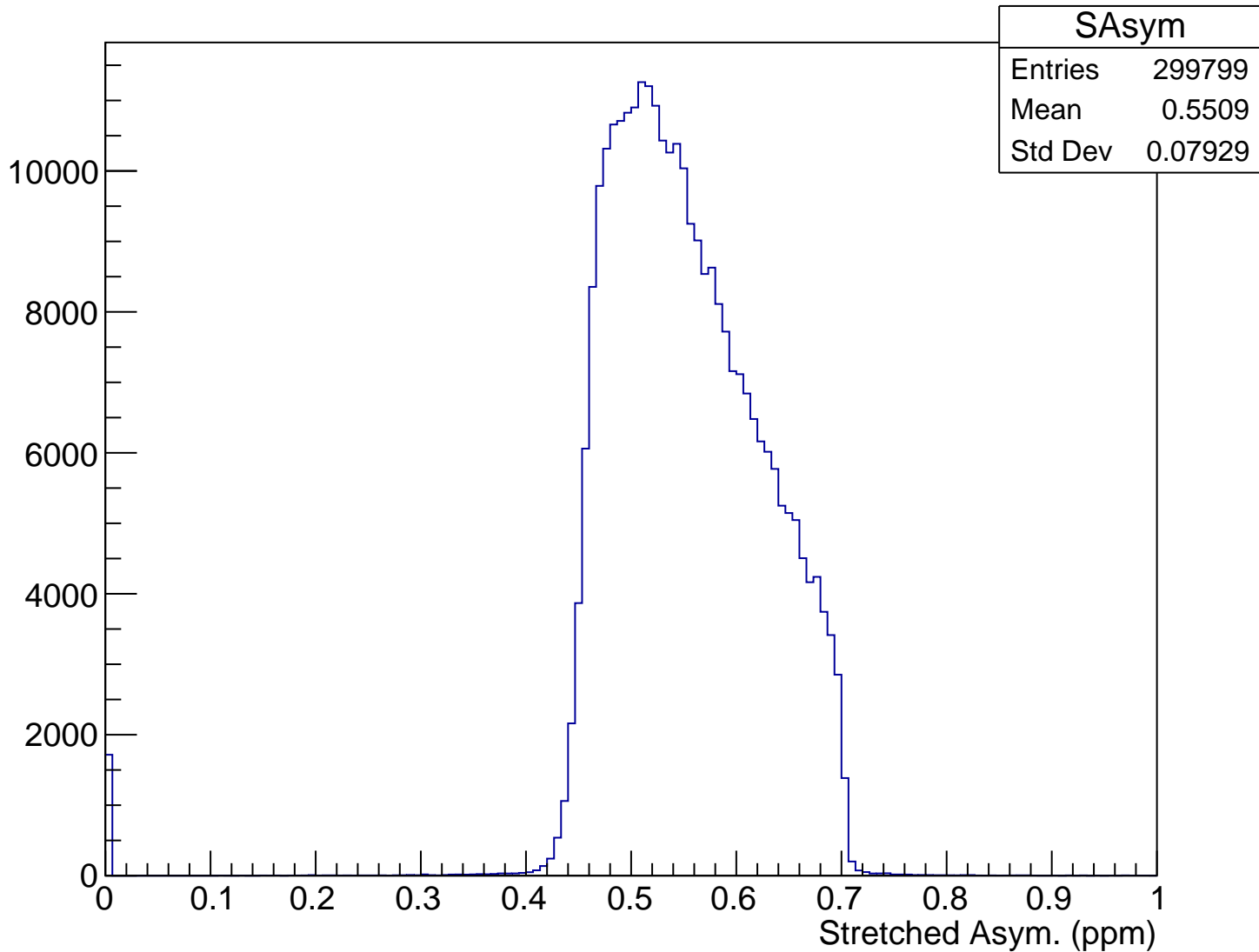




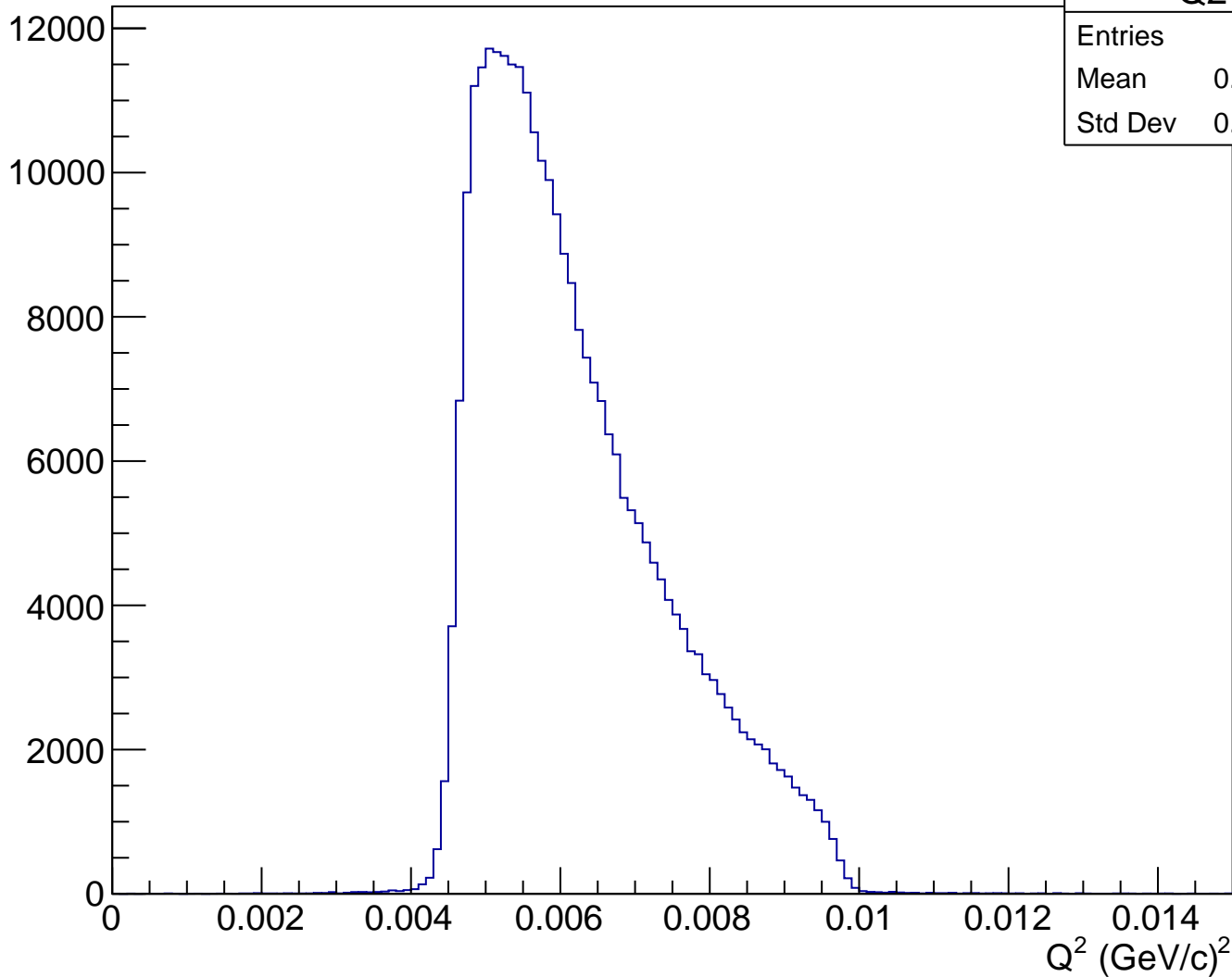
# Asymmetry (ppm), pCut = 0.931 GeV



# Stretched Asym. (ppm), pCut = 0.931 GeV



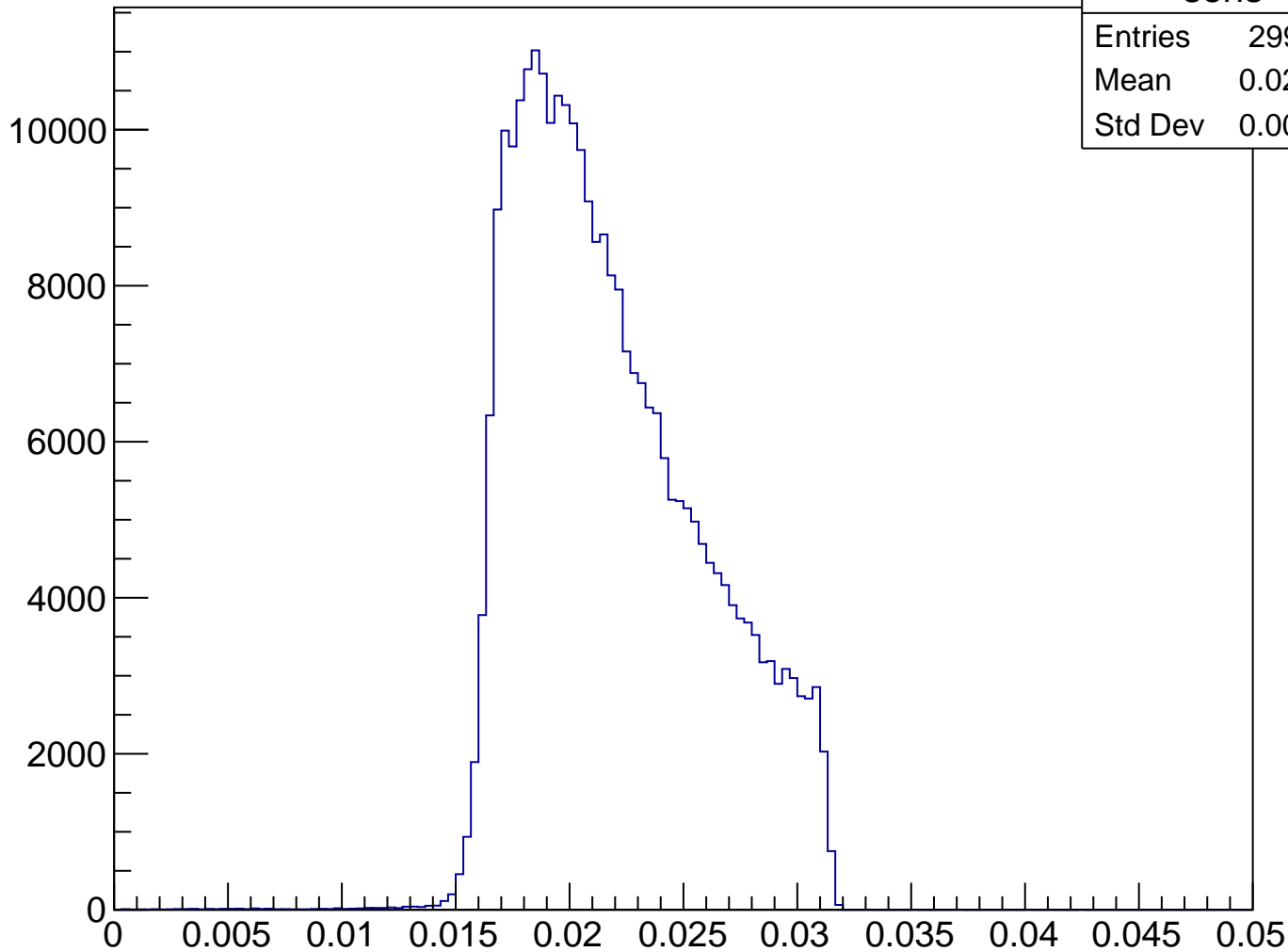
$Q^2$  (GeV/c) $^2$ , pCut = 0.931 GeV



Q2

Entries	299799
Mean	0.006222
Std Dev	0.001249

# Sensitivity, pCut = 0.931 GeV



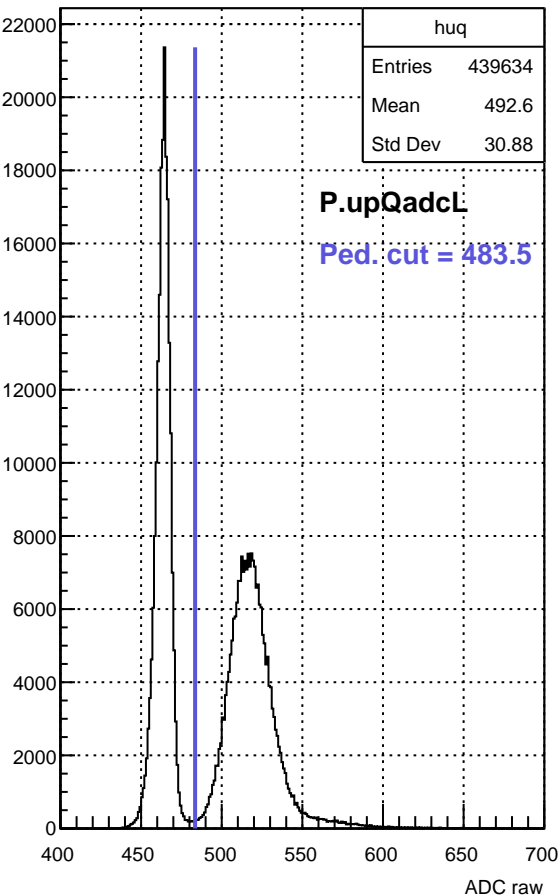
sens

Entries 299799

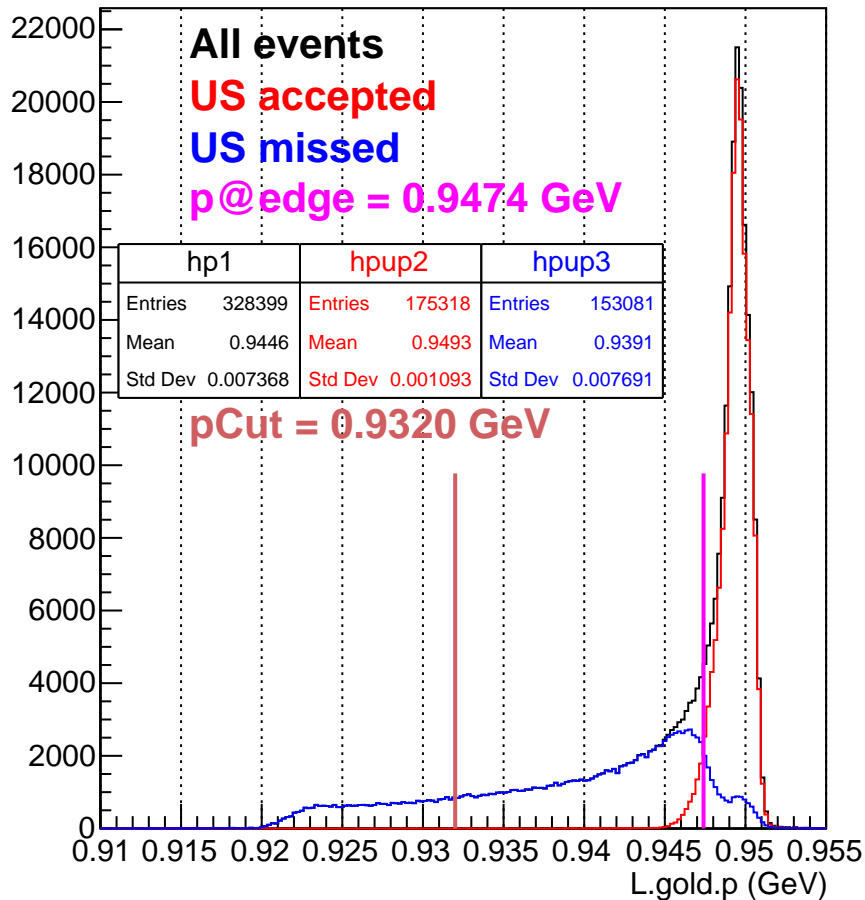
Mean 0.02188

Std Dev 0.00402

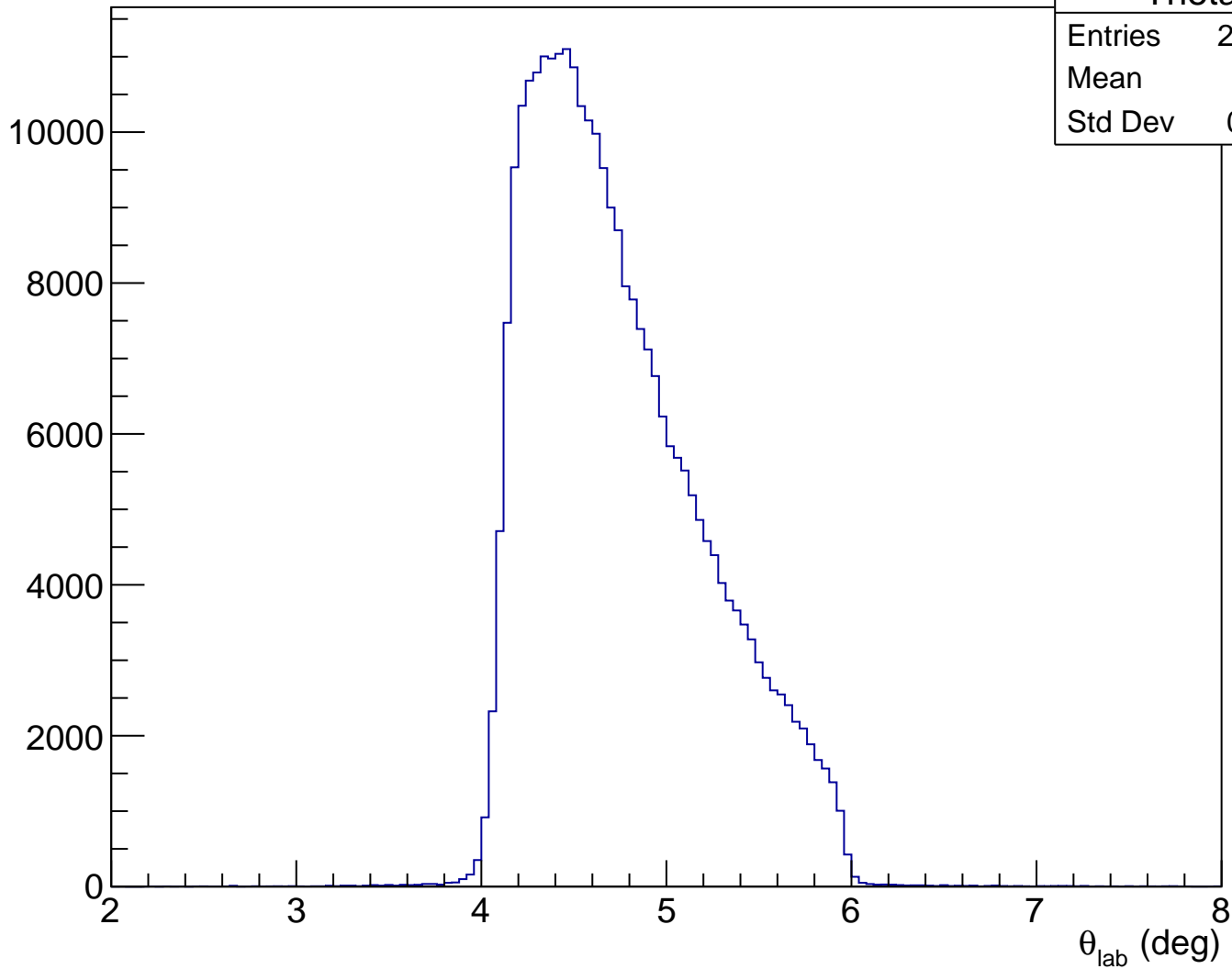
ADC raw (run2294, detZ = 1.3 m)



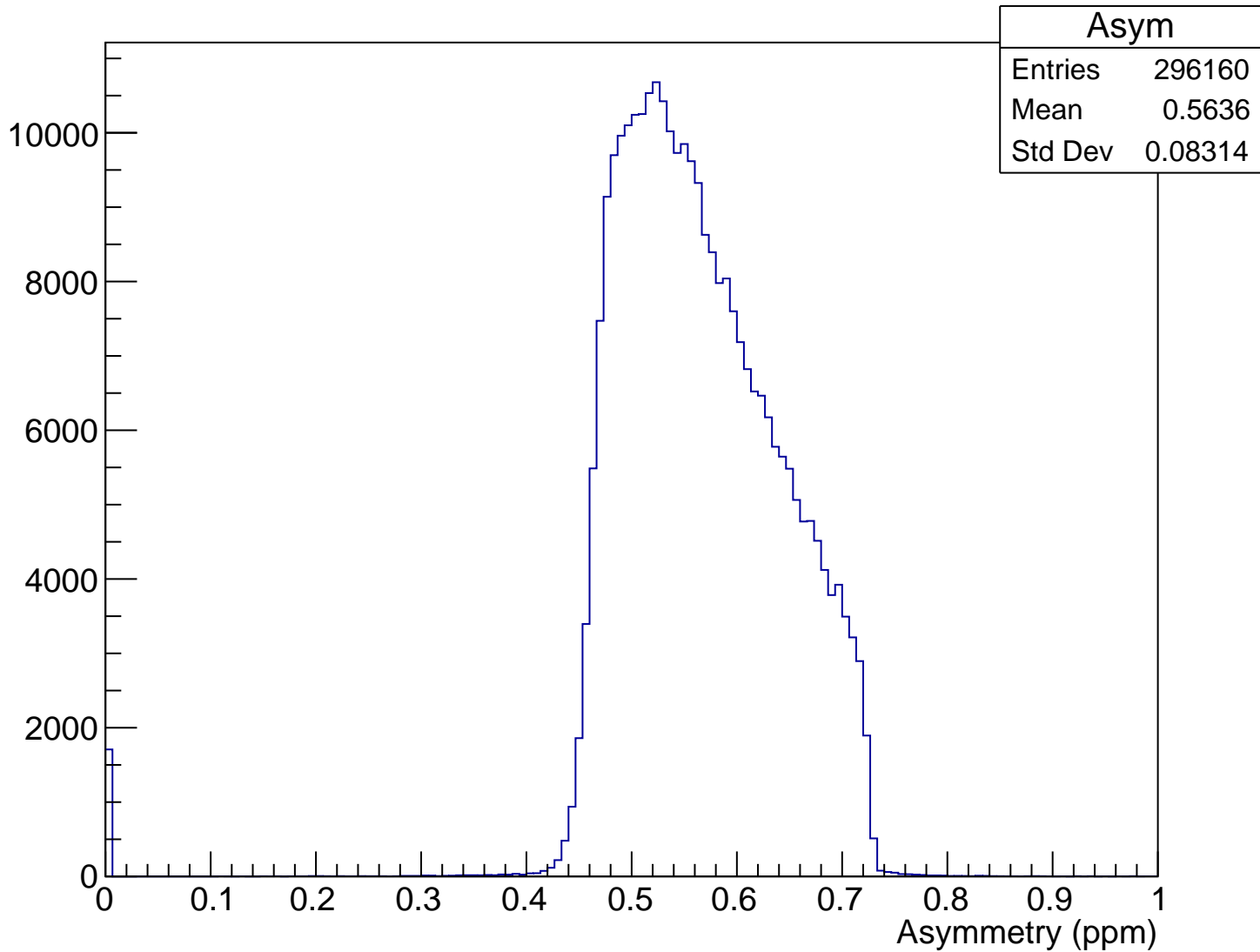
LHRS momentum run2294



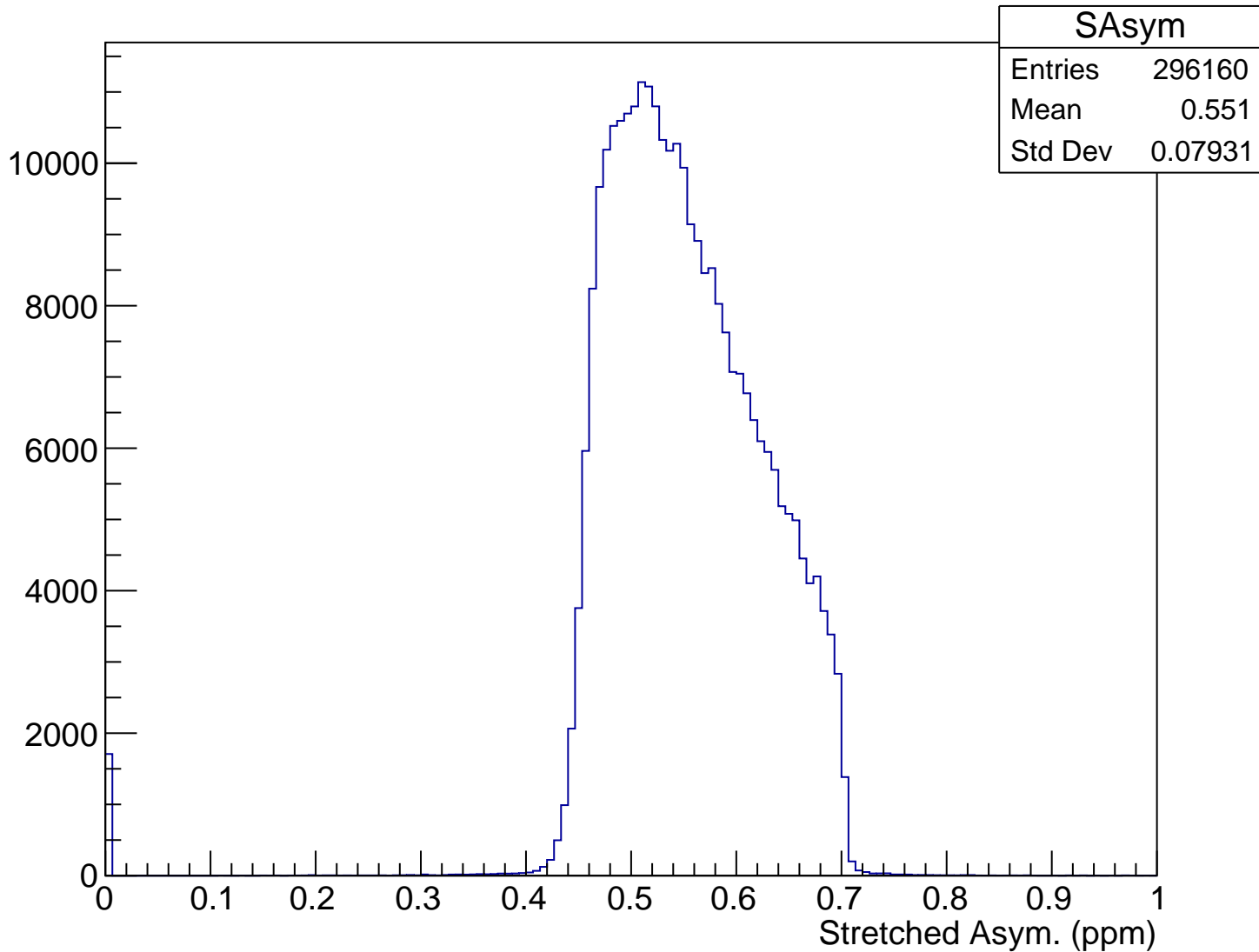
$\theta_{\text{lab}}$  (deg), pCut = 0.932 GeV



# Asymmetry (ppm), pCut = 0.932 GeV

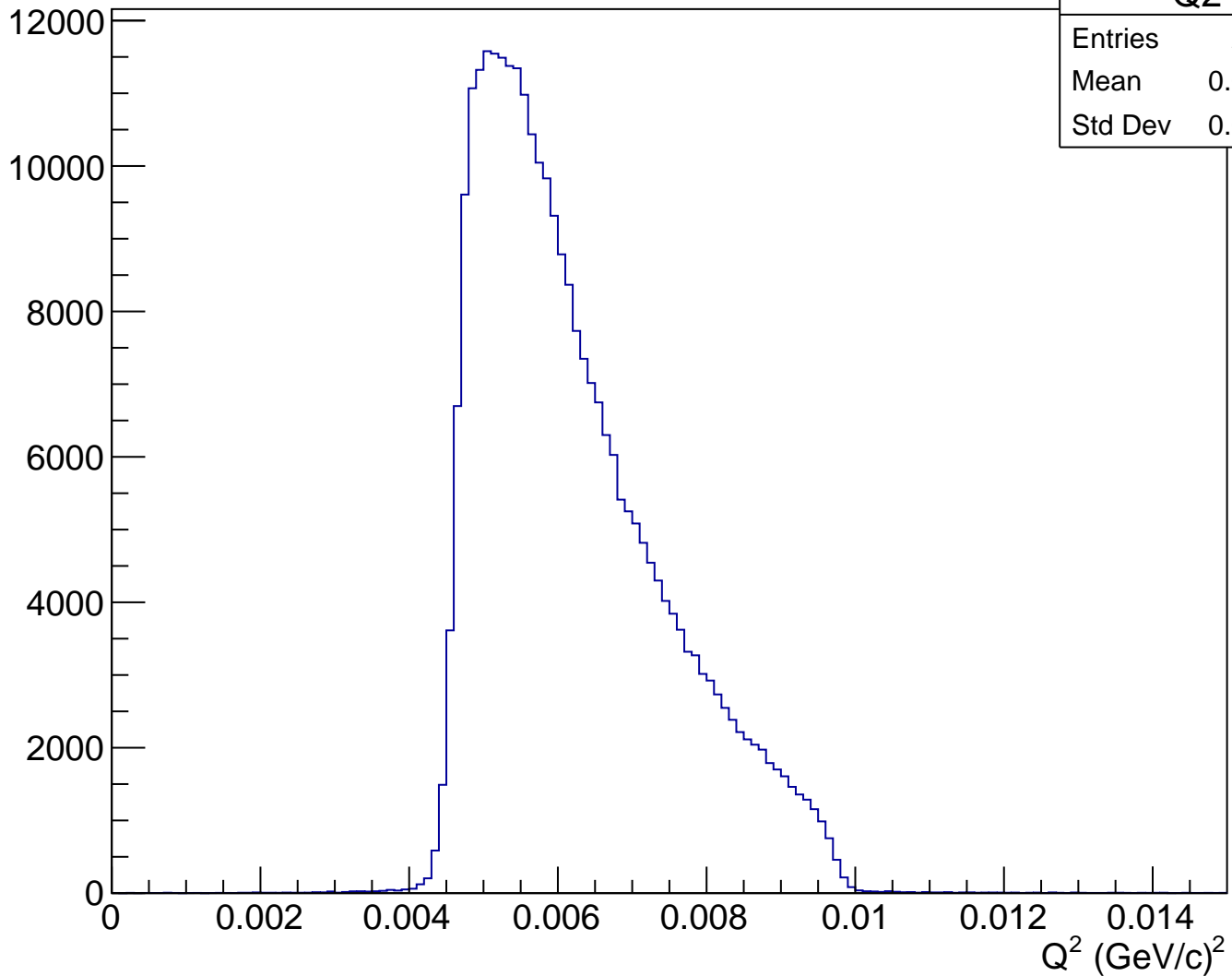


# Stretched Asym. (ppm), pCut = 0.932 GeV





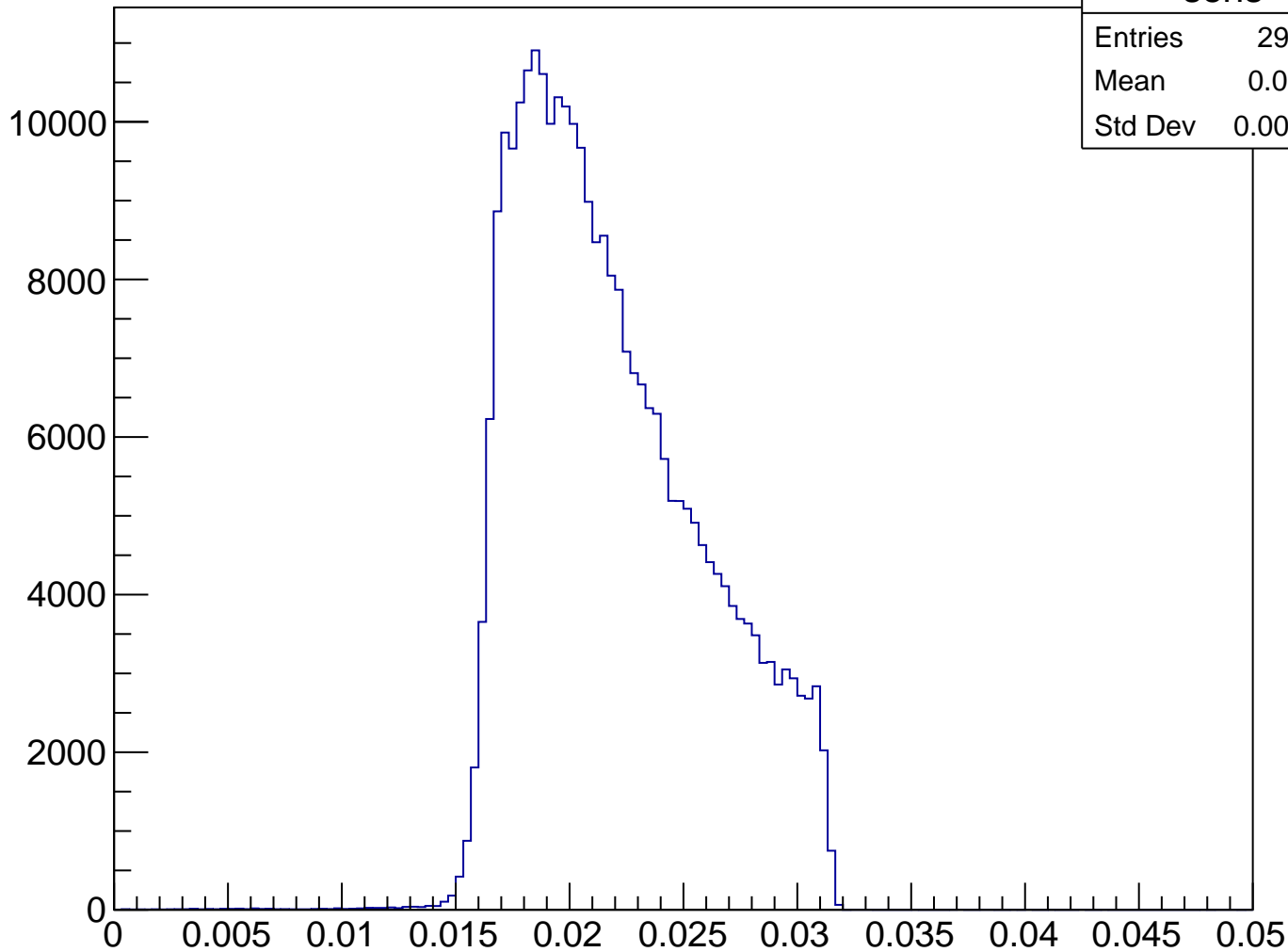
$Q^2 \text{ (GeV/c)}^2$ , pCut = 0.932 GeV



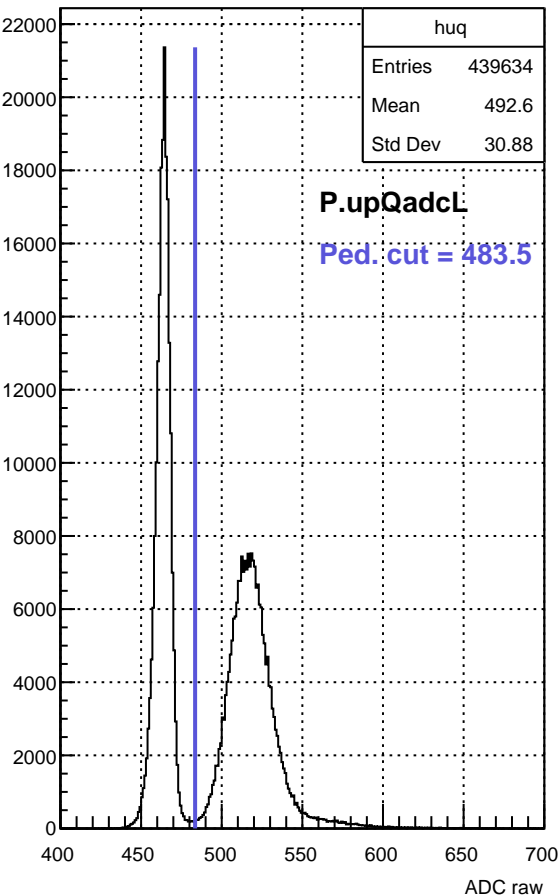
Q2

Entries	296160
Mean	0.006223
Std Dev	0.001249

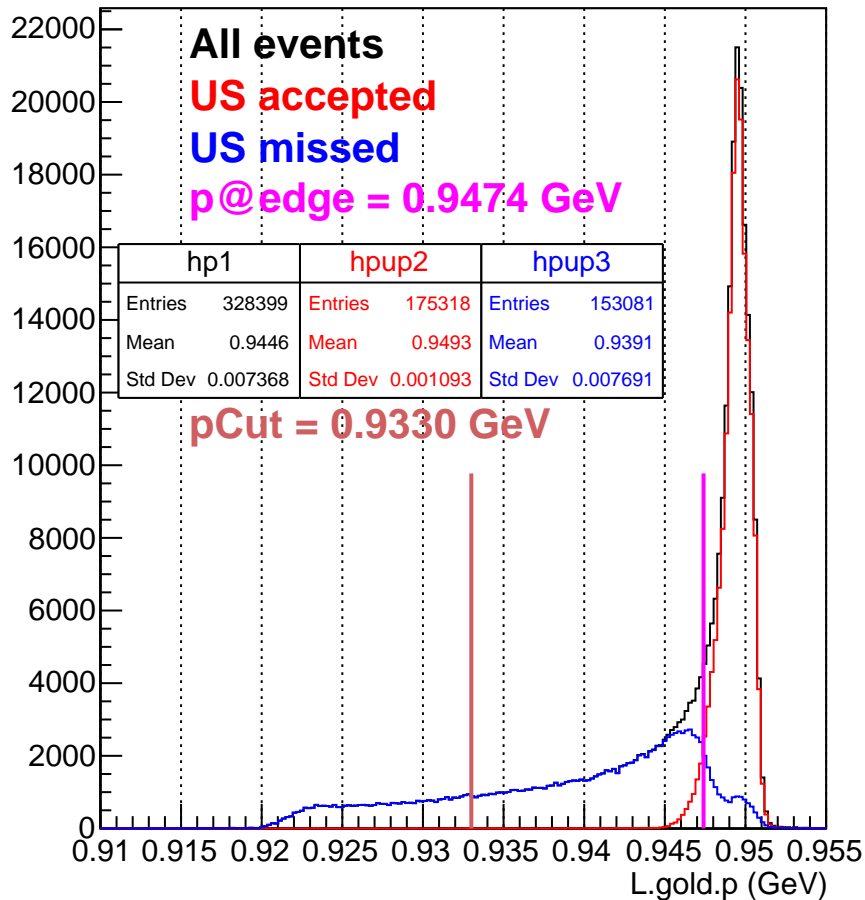
# Sensitivity, pCut = 0.932 GeV



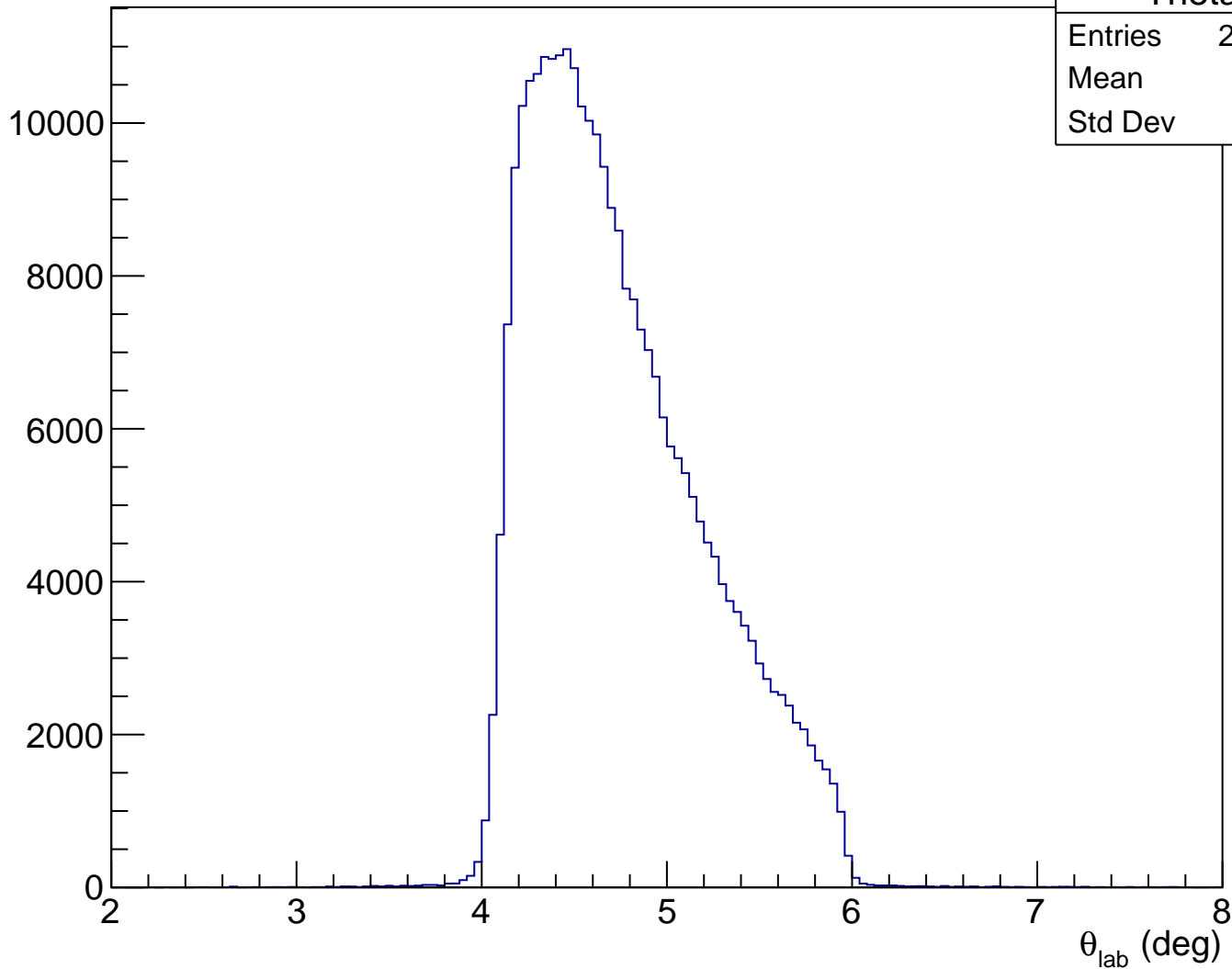
ADC raw (run2294, detZ = 1.3 m)



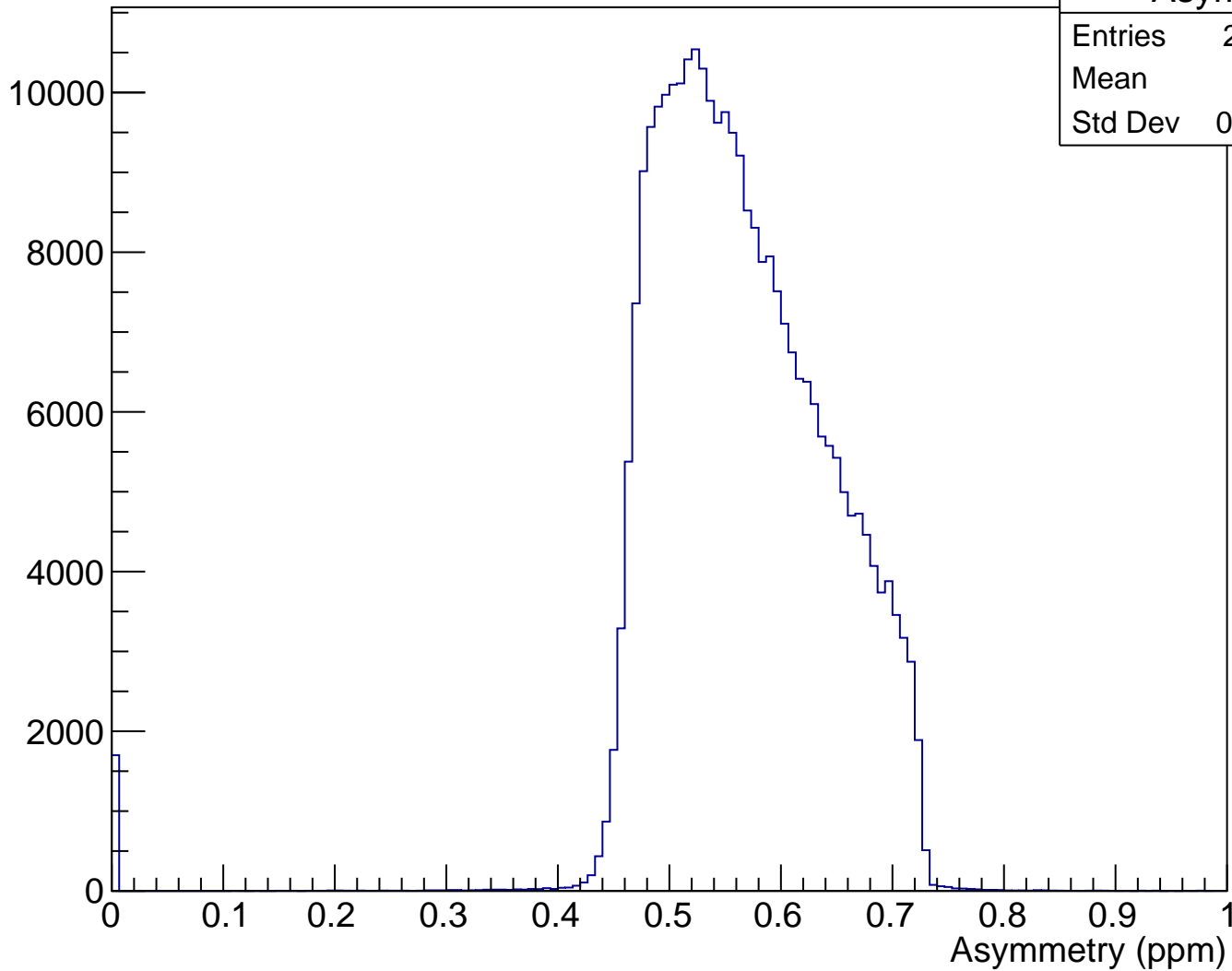
LHRS momentum run2294



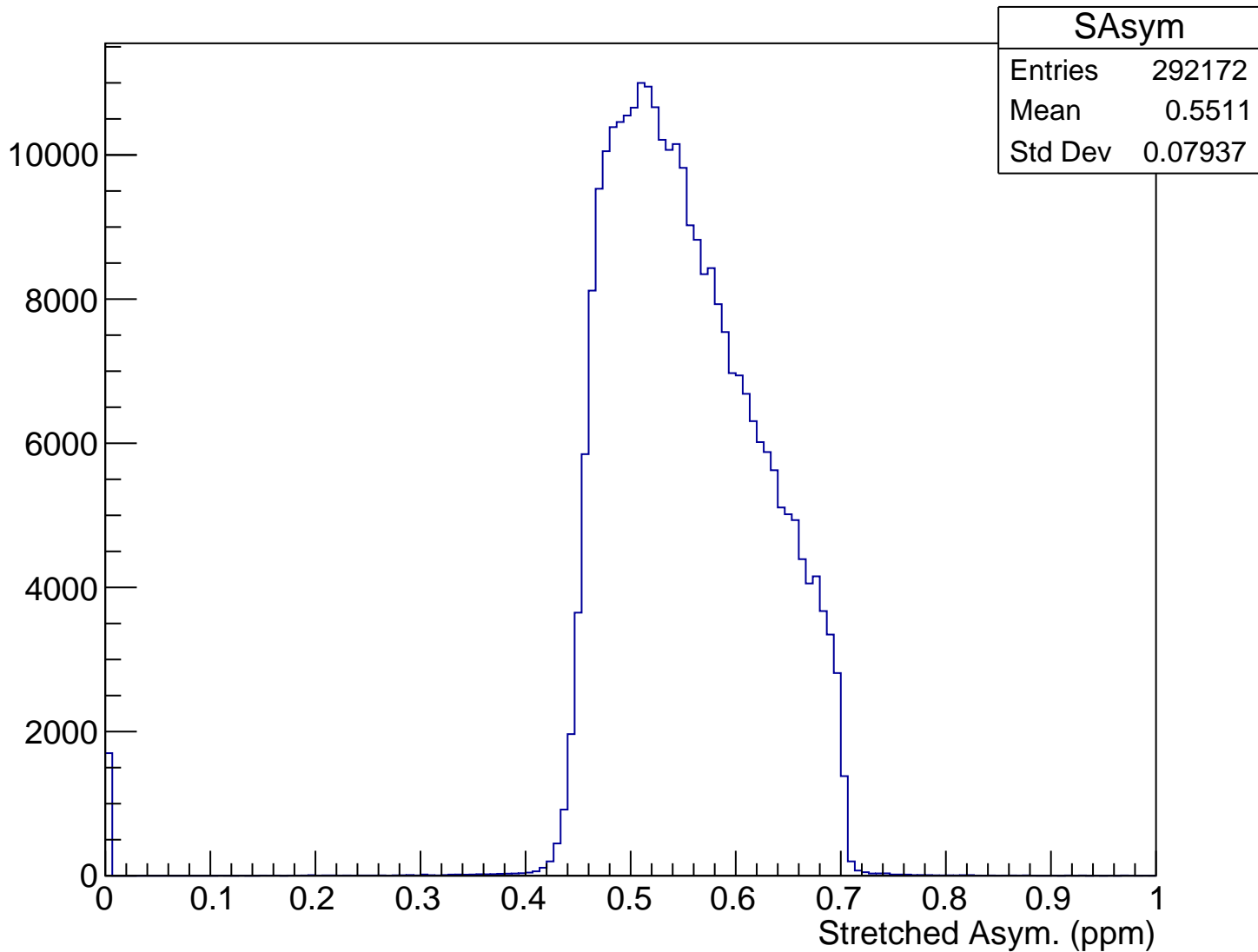
$\theta_{\text{lab}}$  (deg), pCut = 0.933 GeV



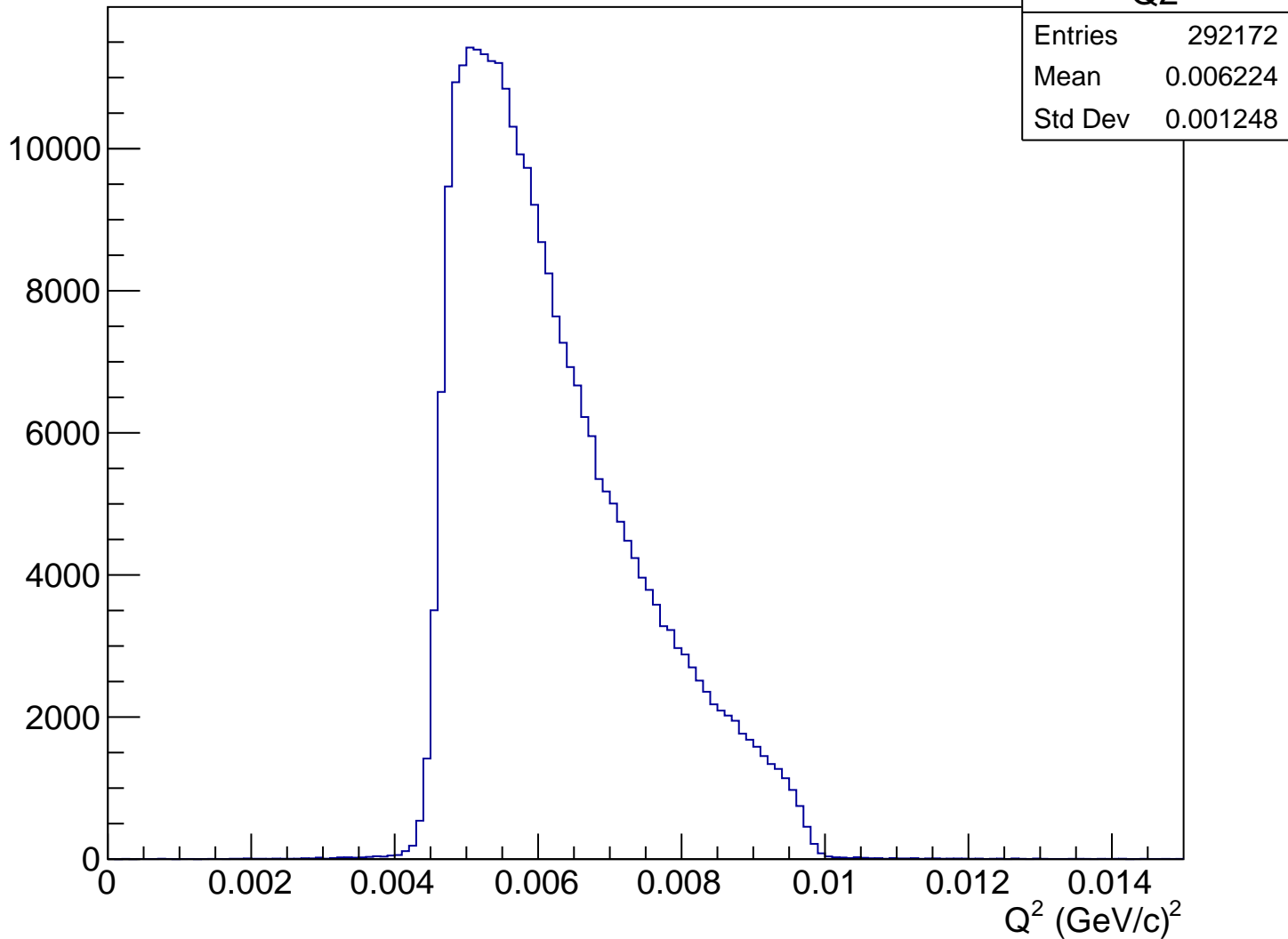
# Asymmetry (ppm), pCut = 0.933 GeV



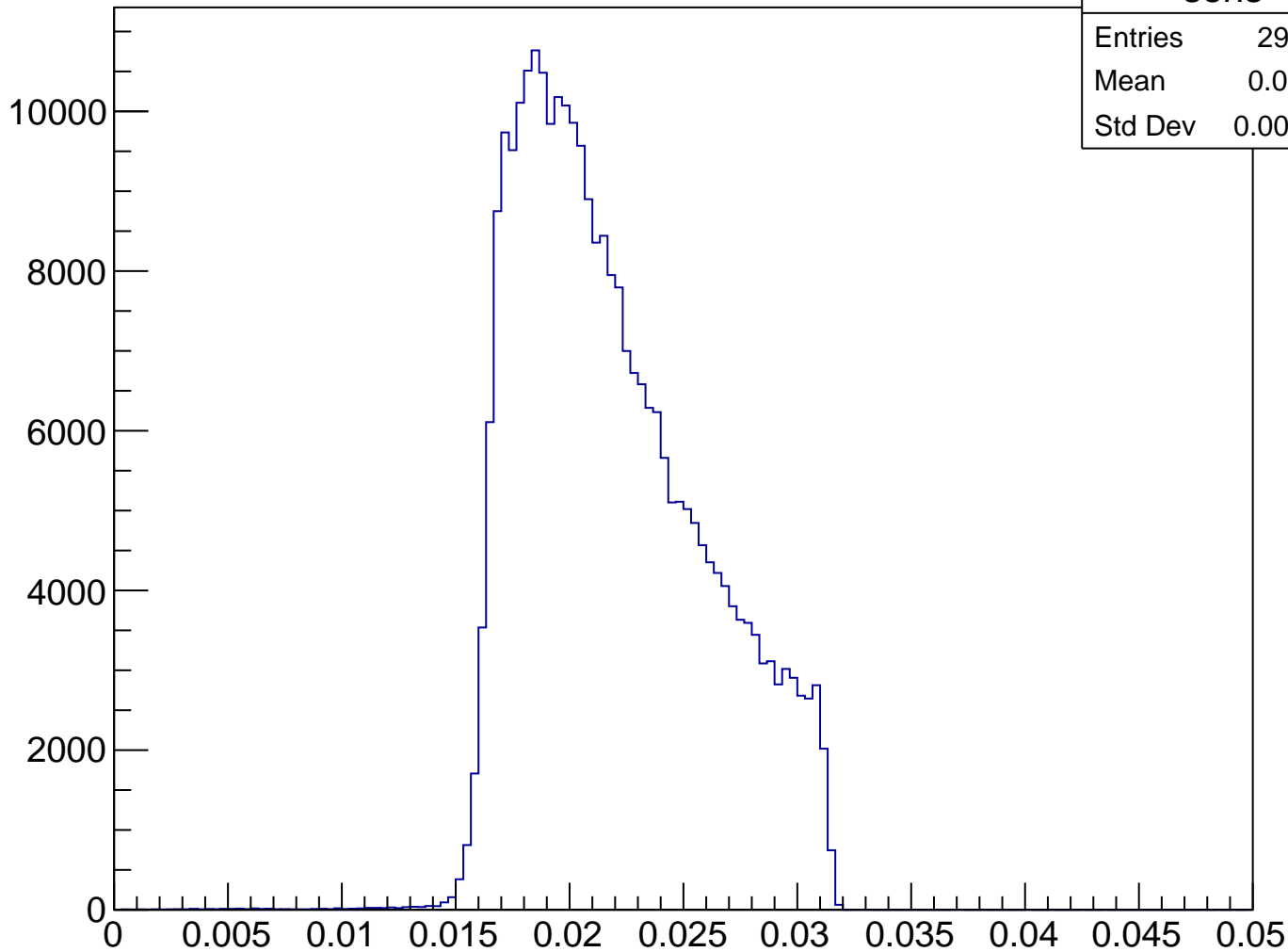
# Stretched Asym. (ppm), pCut = 0.933 GeV



$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.933 GeV

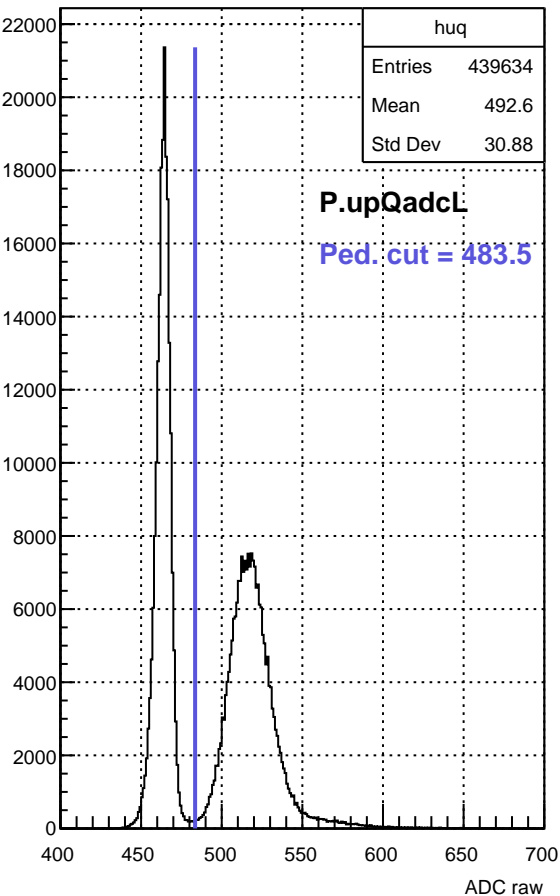


# Sensitivity, pCut = 0.933 GeV

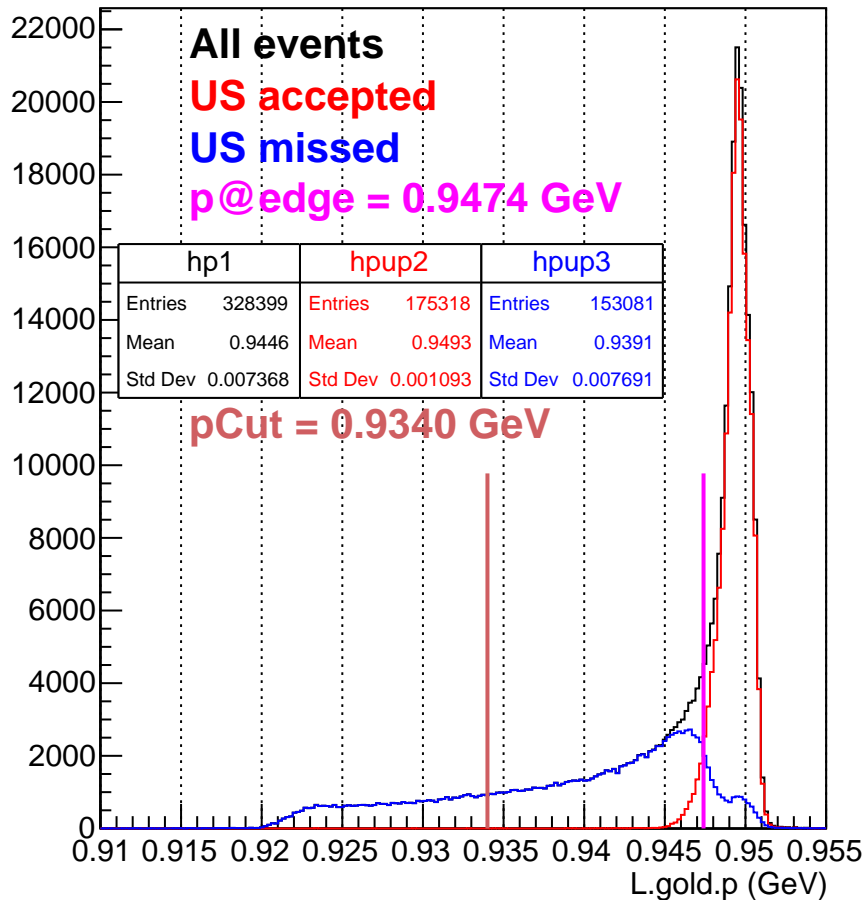




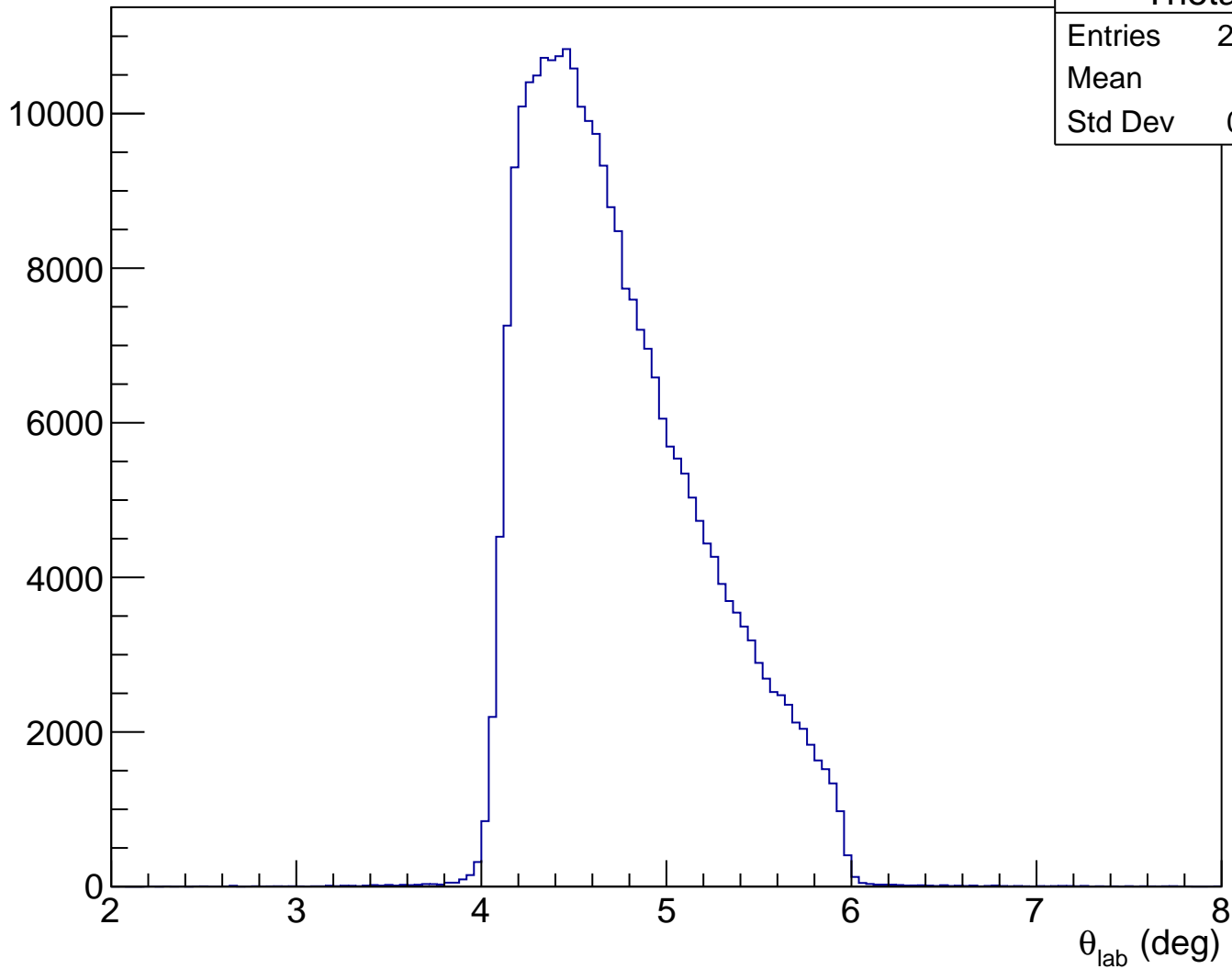
ADC raw (run2294, detZ = 1.3 m)



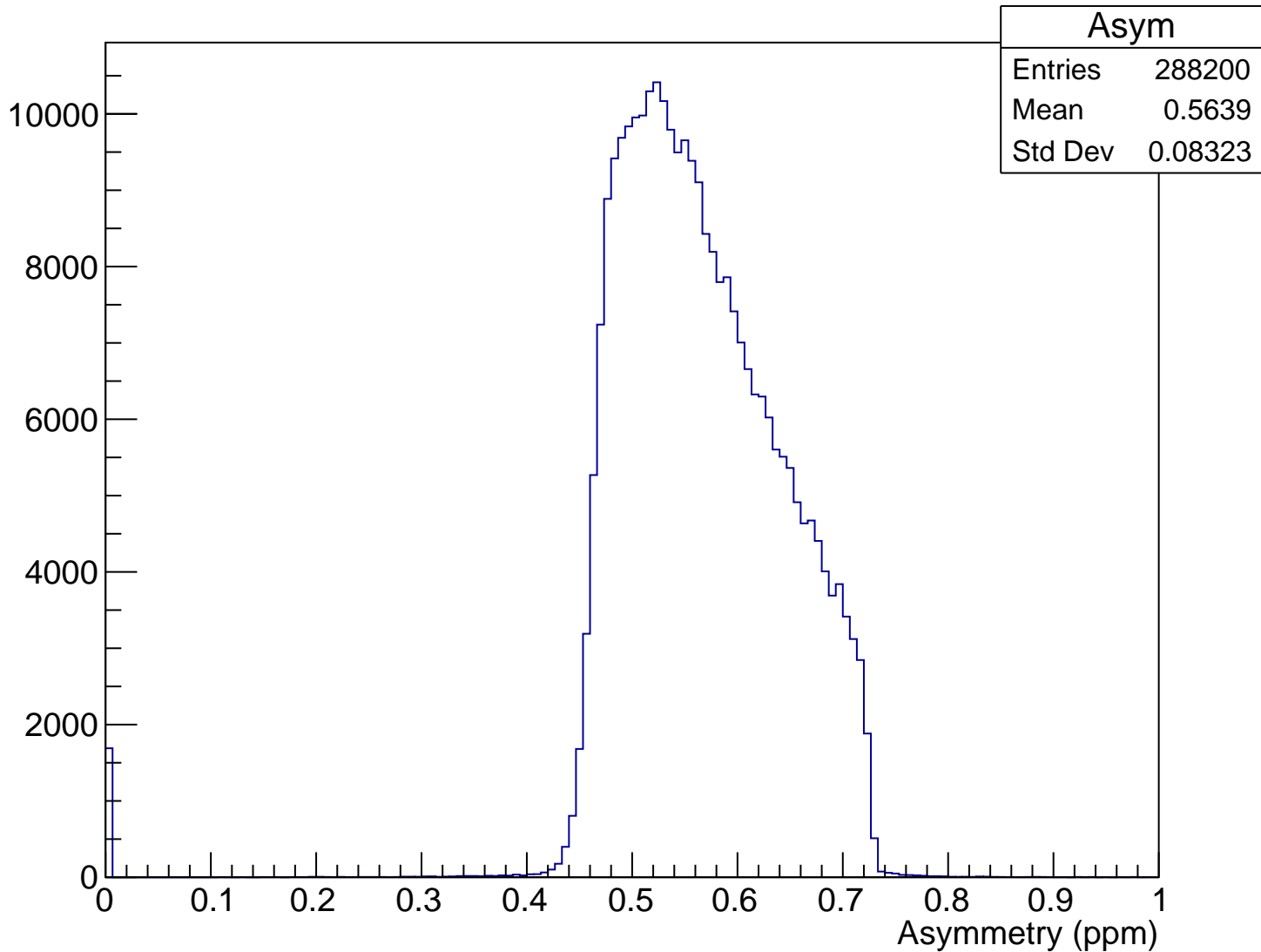
LHRS momentum run2294



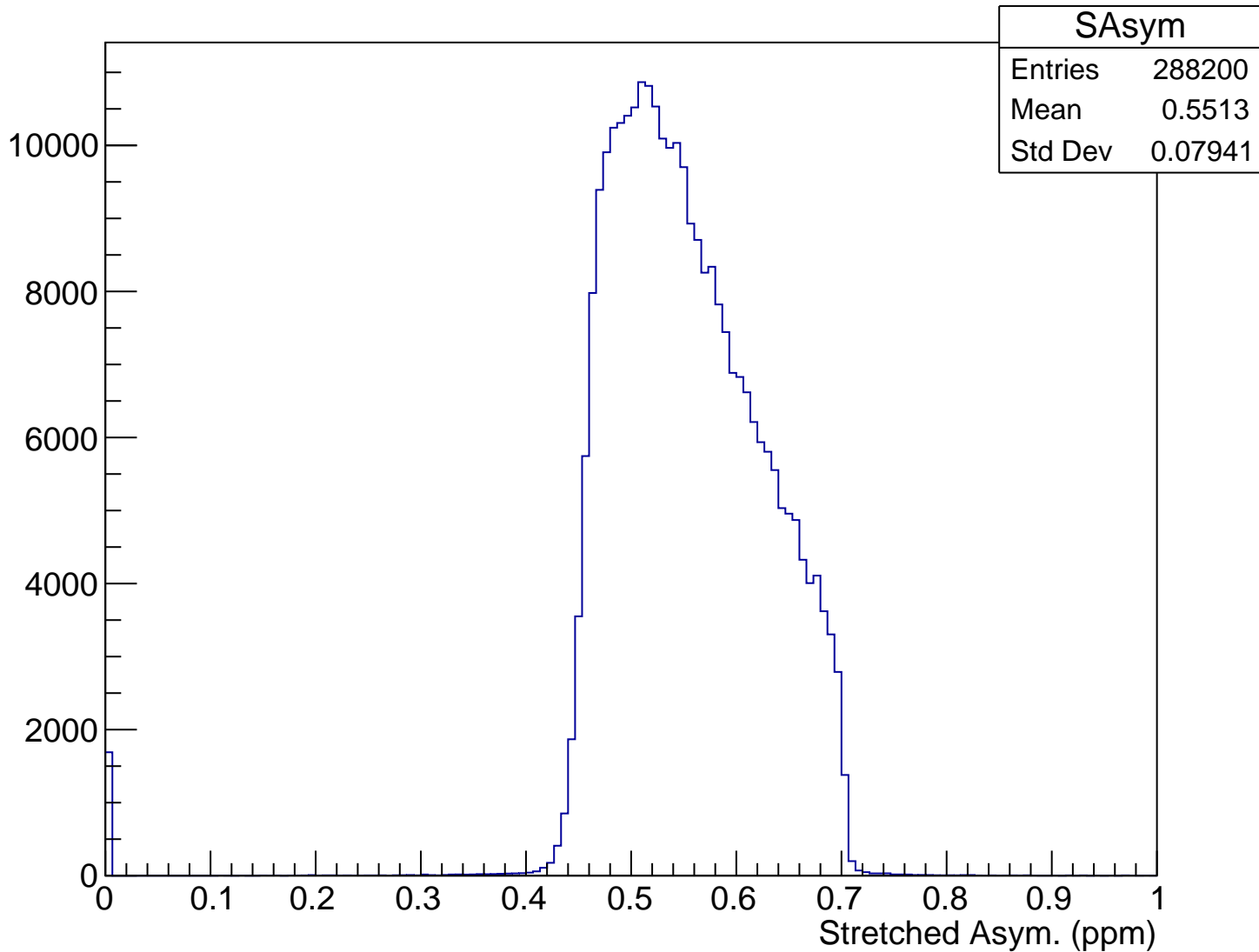
$\theta_{\text{lab}}$  (deg), pCut = 0.934 GeV



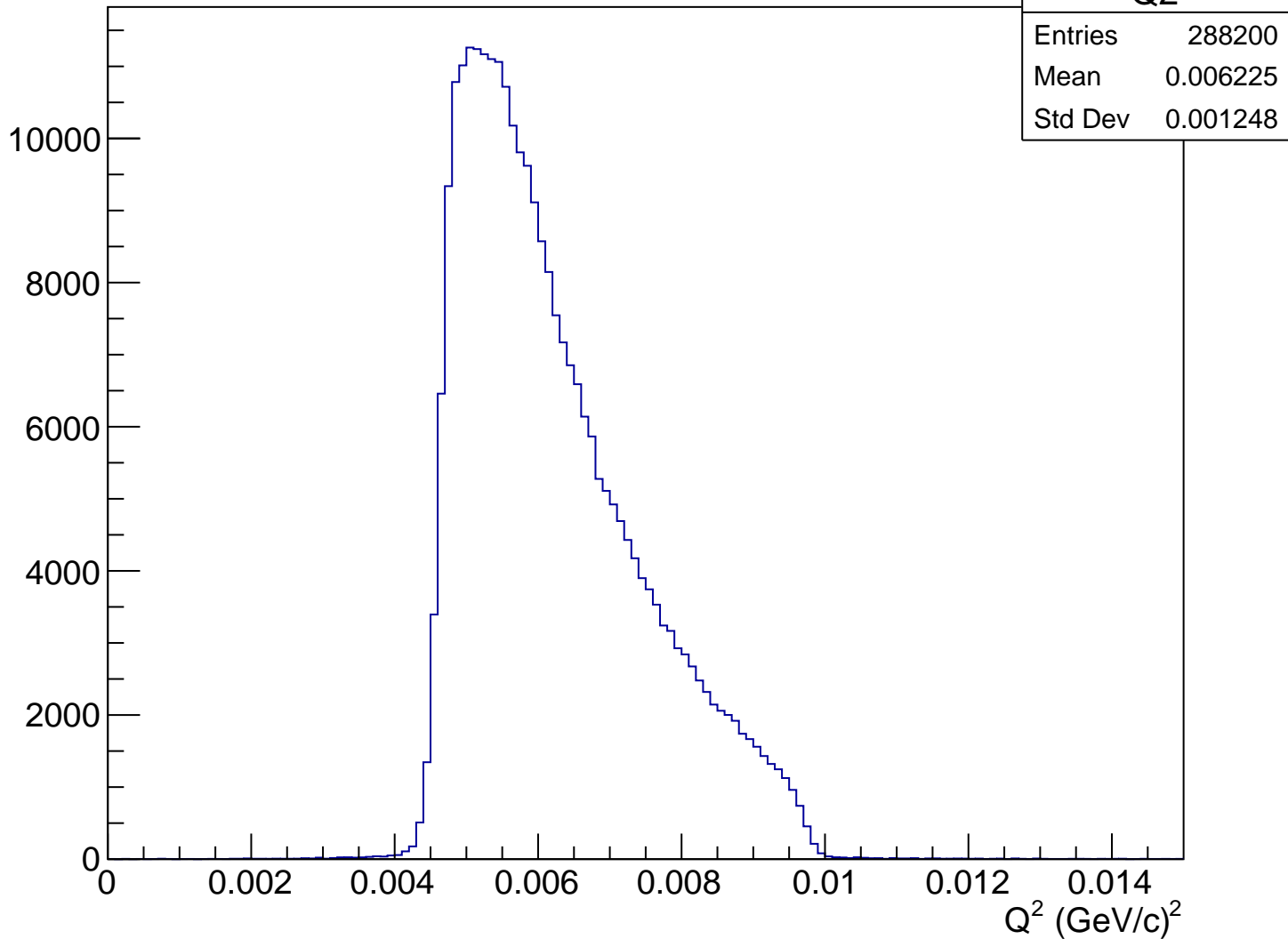
# Asymmetry (ppm), pCut = 0.934 GeV



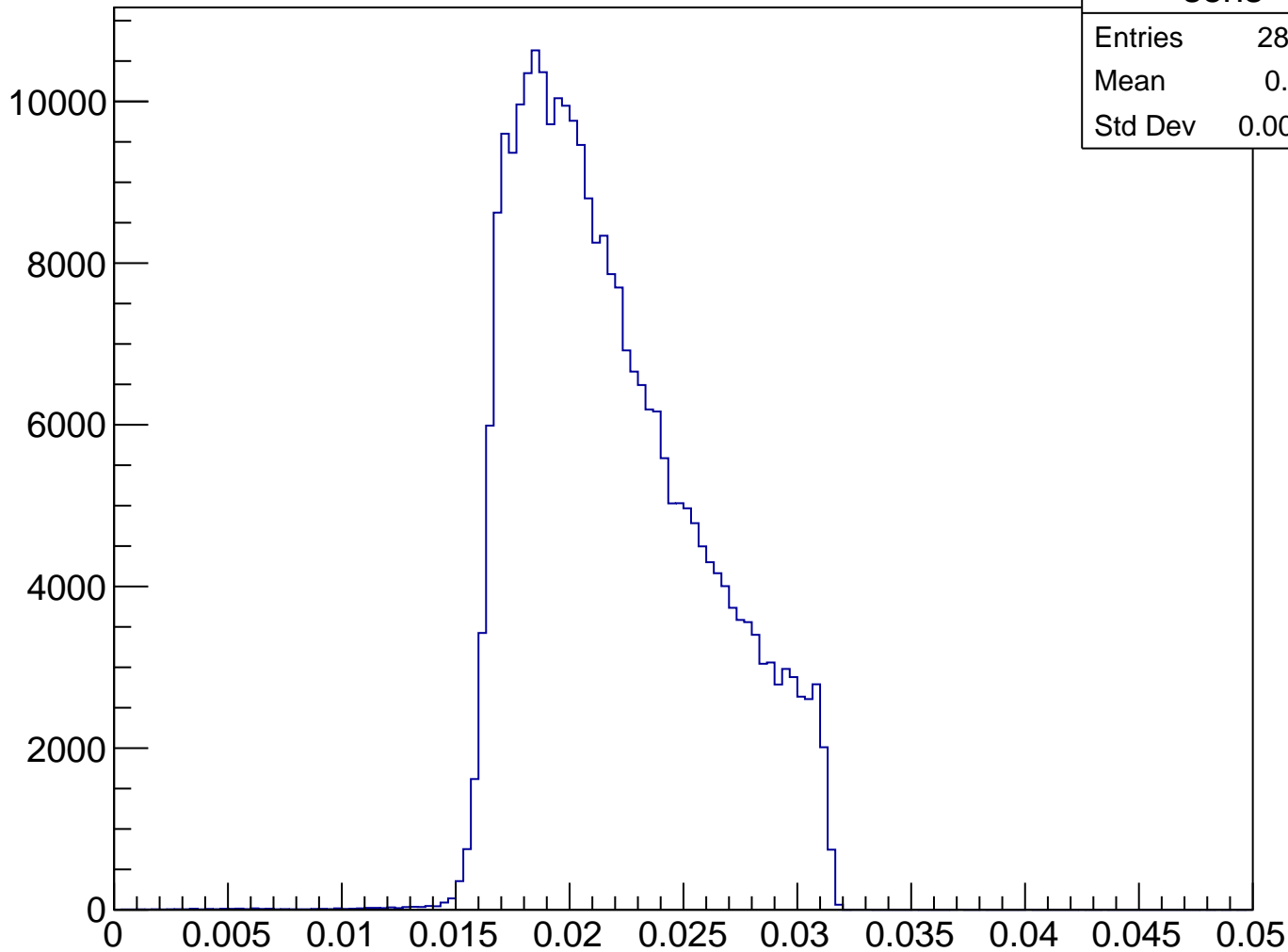
# Stretched Asym. (ppm), pCut = 0.934 GeV



$Q^2$  (GeV/c) $^2$ , pCut = 0.934 GeV

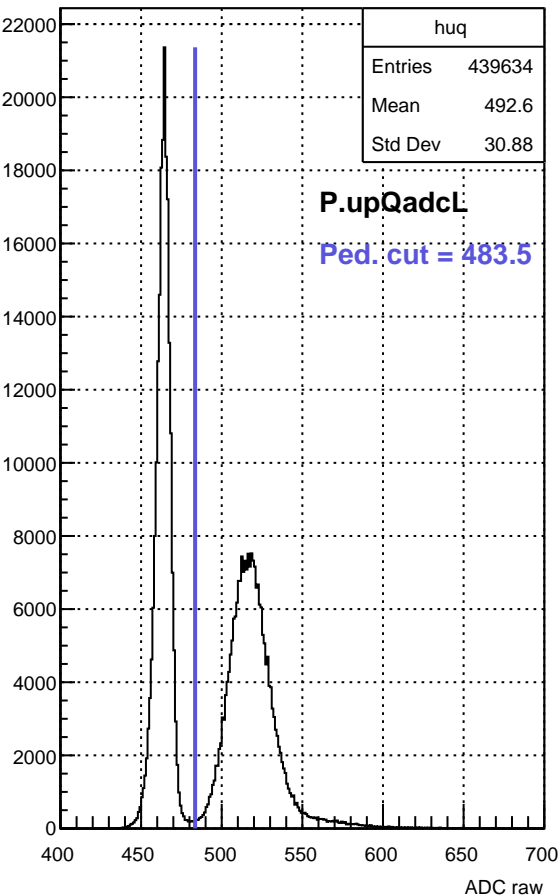


# Sensitivity, pCut = 0.934 GeV

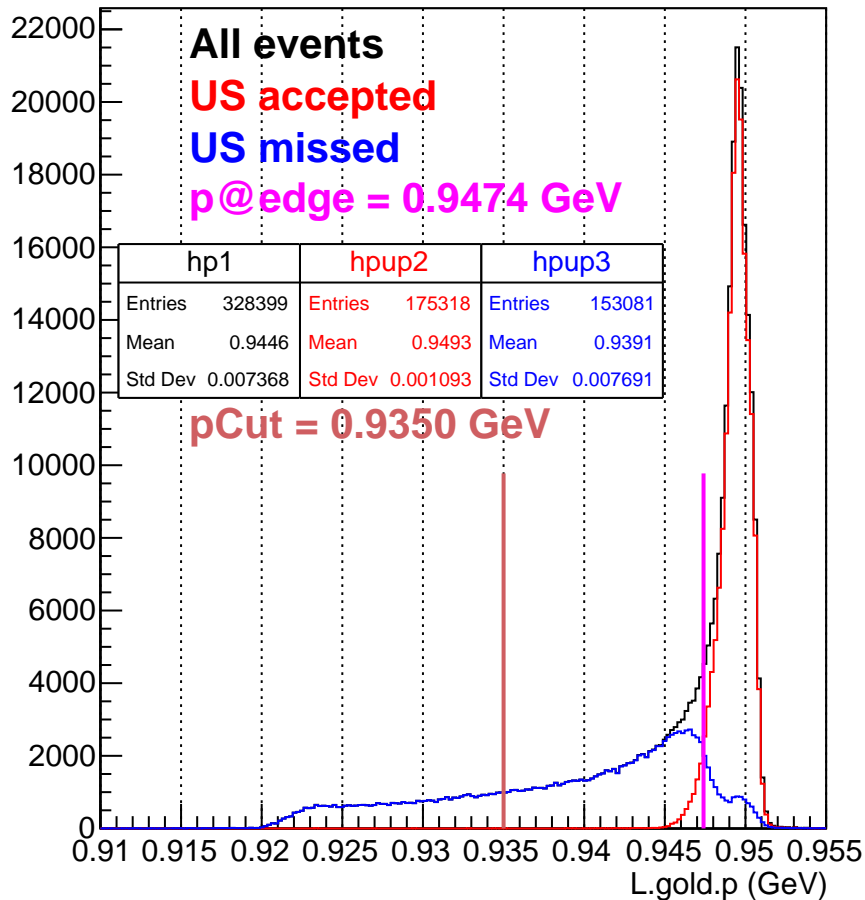


sens	
Entries	288200
Mean	0.0219
Std Dev	0.004011

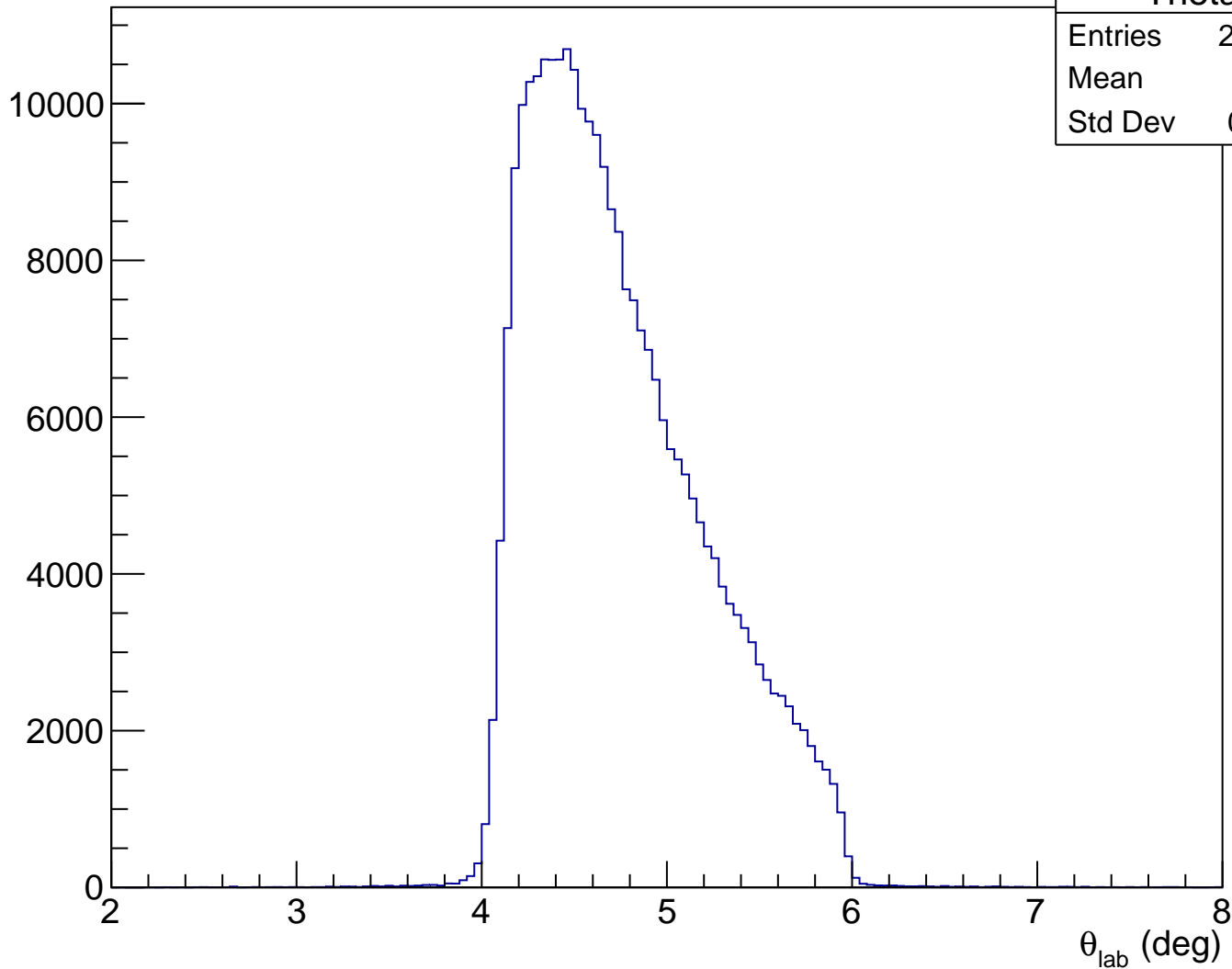
ADC raw (run2294, detZ = 1.3 m)



LHRS momentum run2294

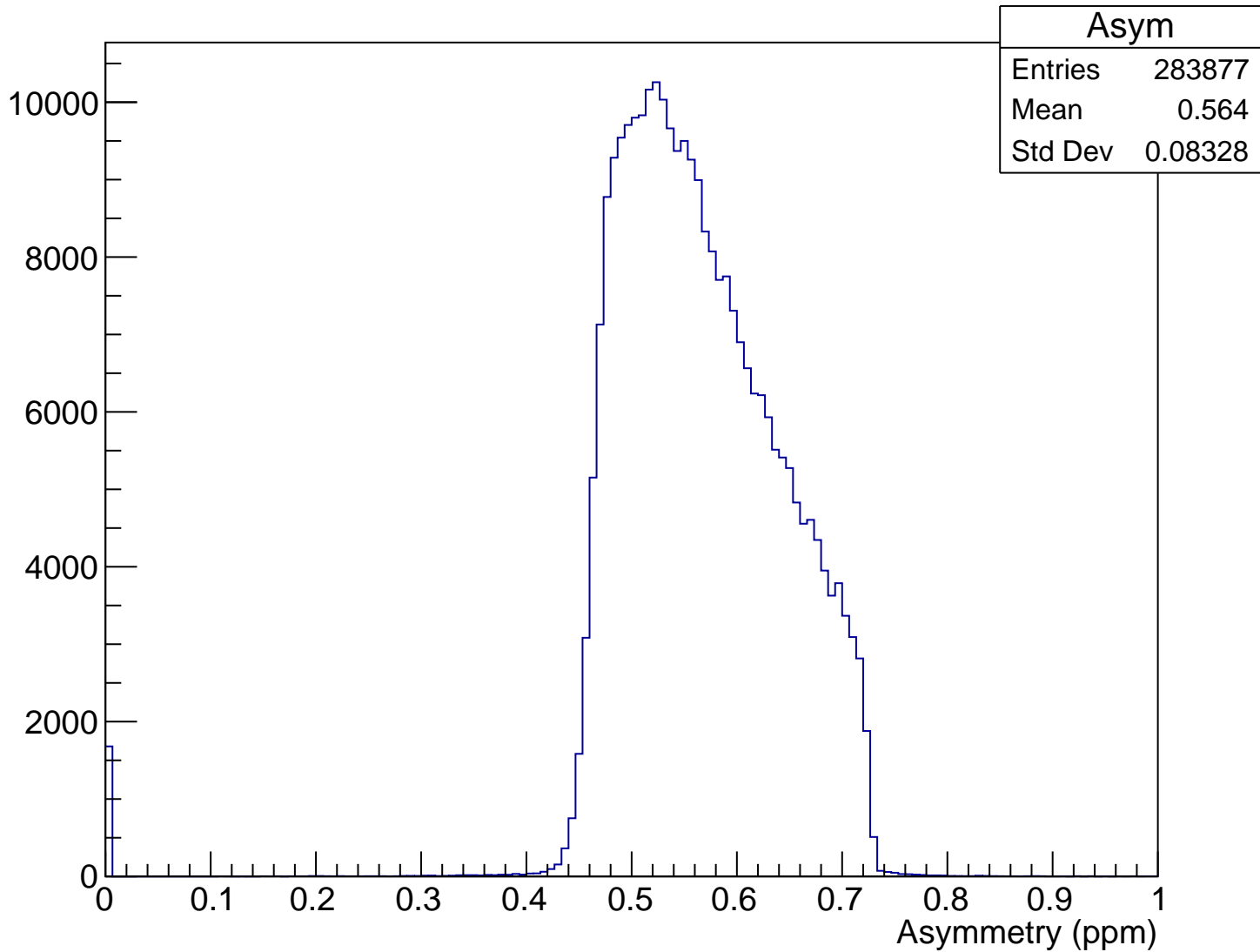


$\theta_{\text{lab}}$  (deg), pCut = 0.935 GeV

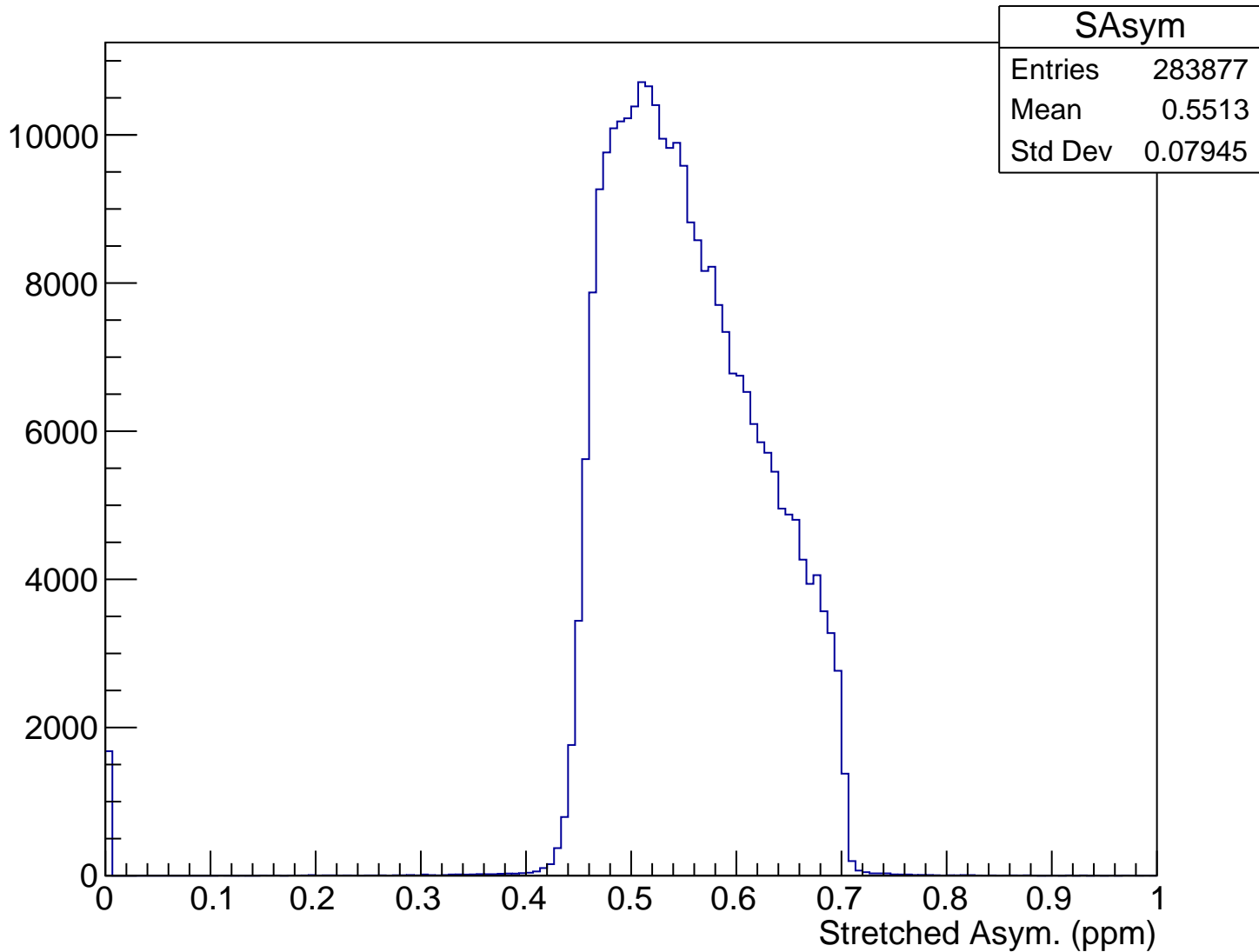




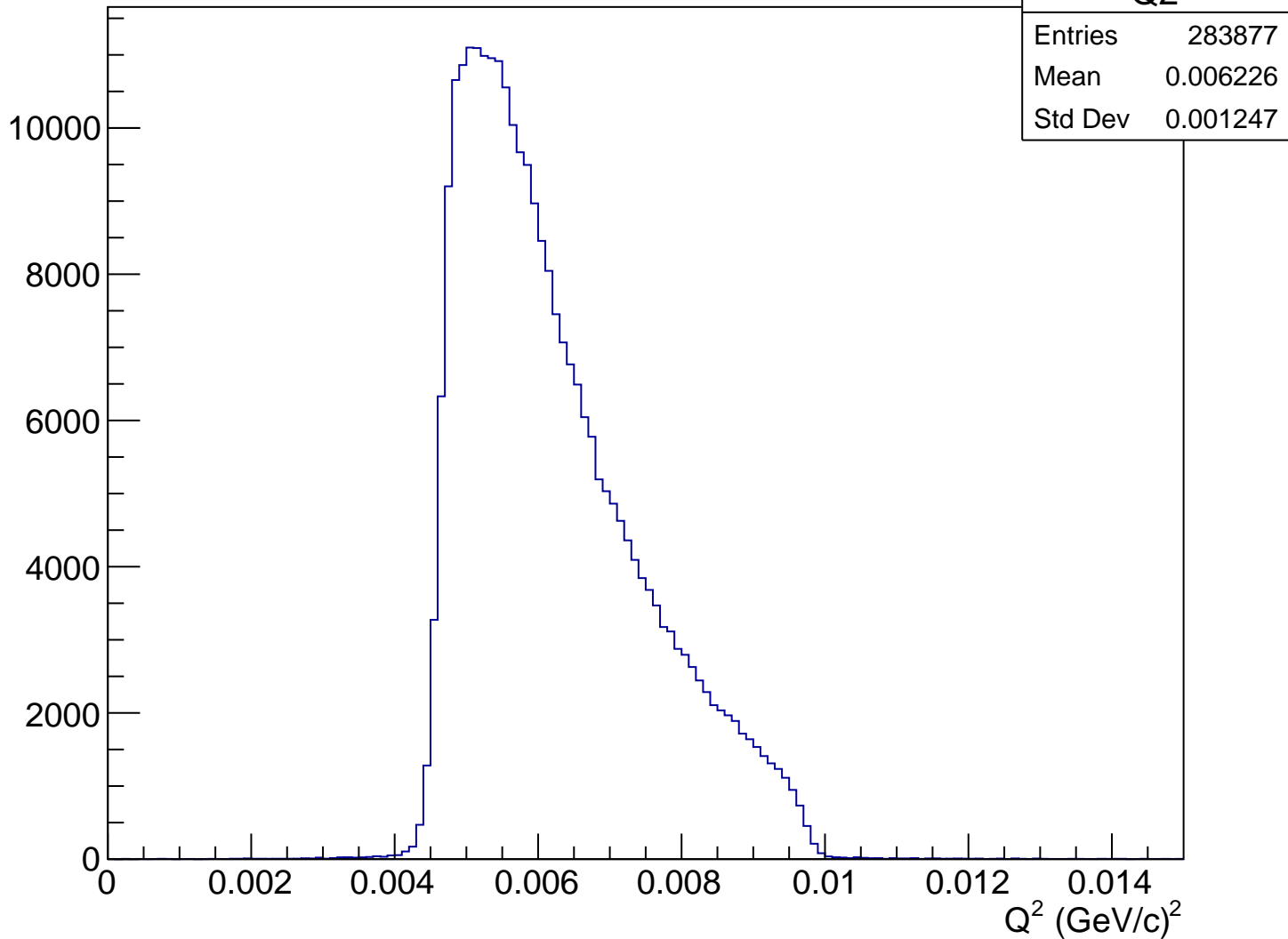
# Asymmetry (ppm), pCut = 0.935 GeV



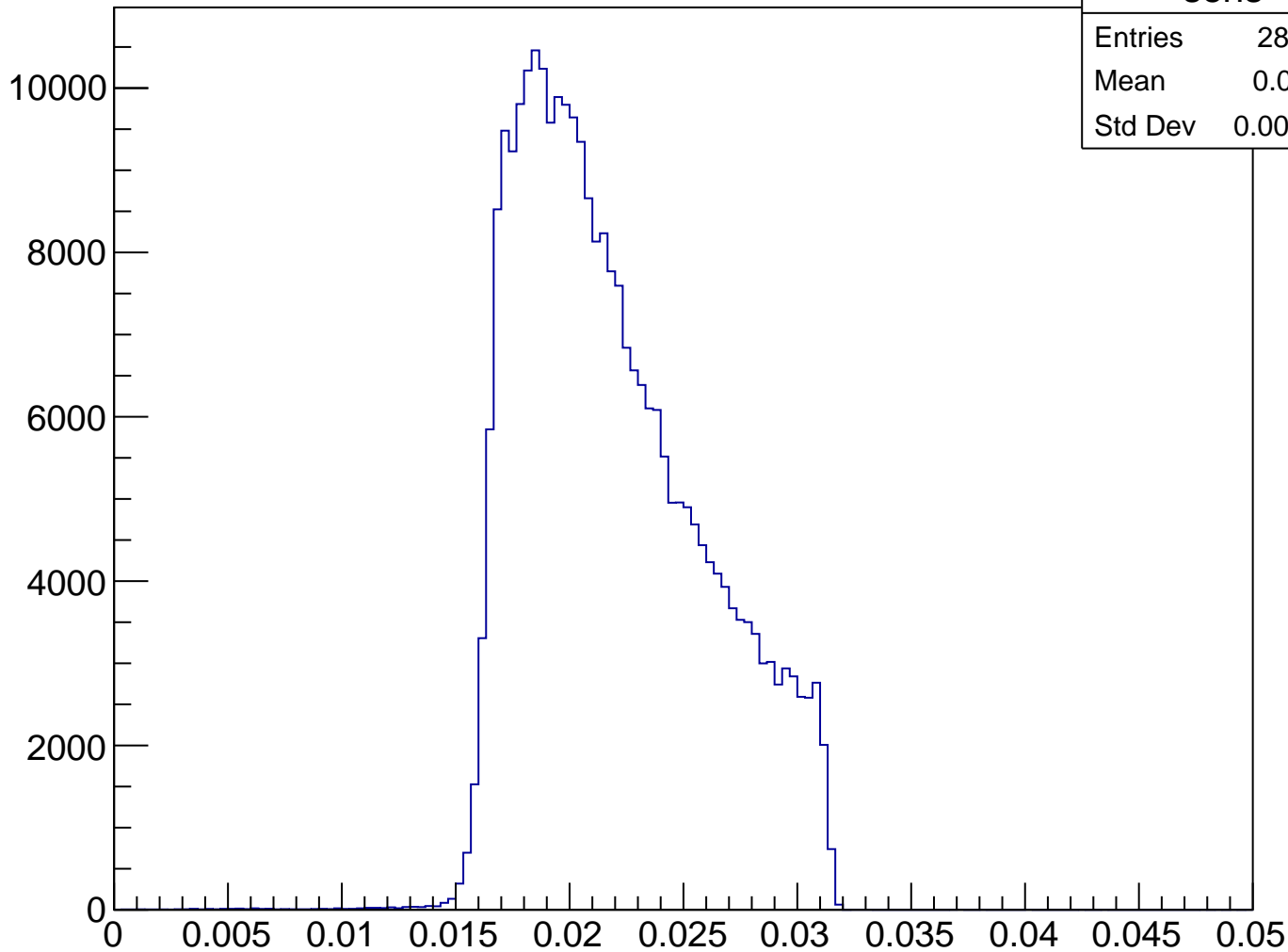
# Stretched Asym. (ppm), pCut = 0.935 GeV



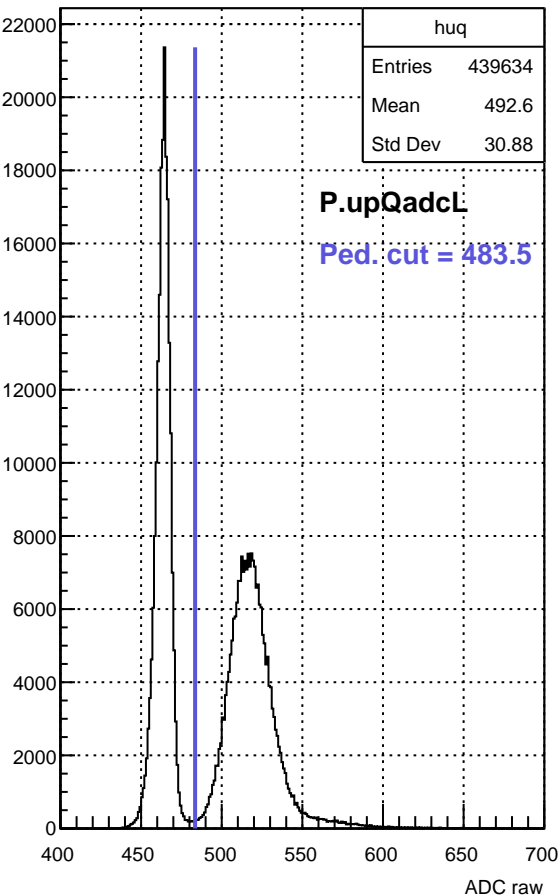
$Q^2 \text{ (GeV/c)}^2$ , pCut = 0.935 GeV



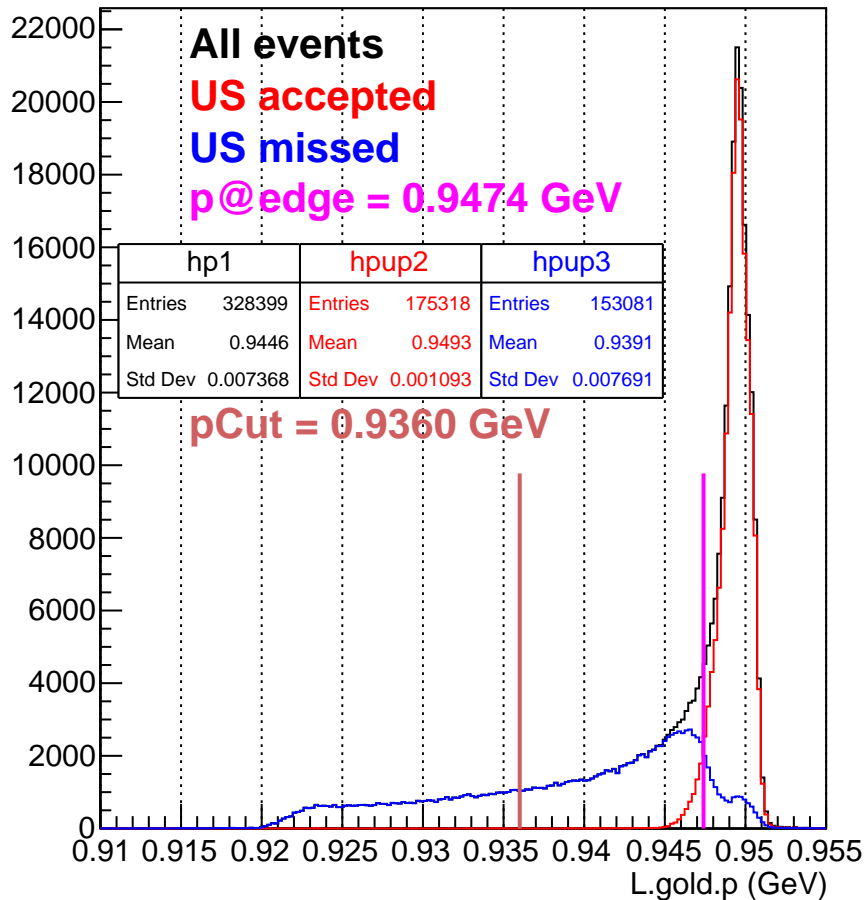
# Sensitivity, pCut = 0.935 GeV



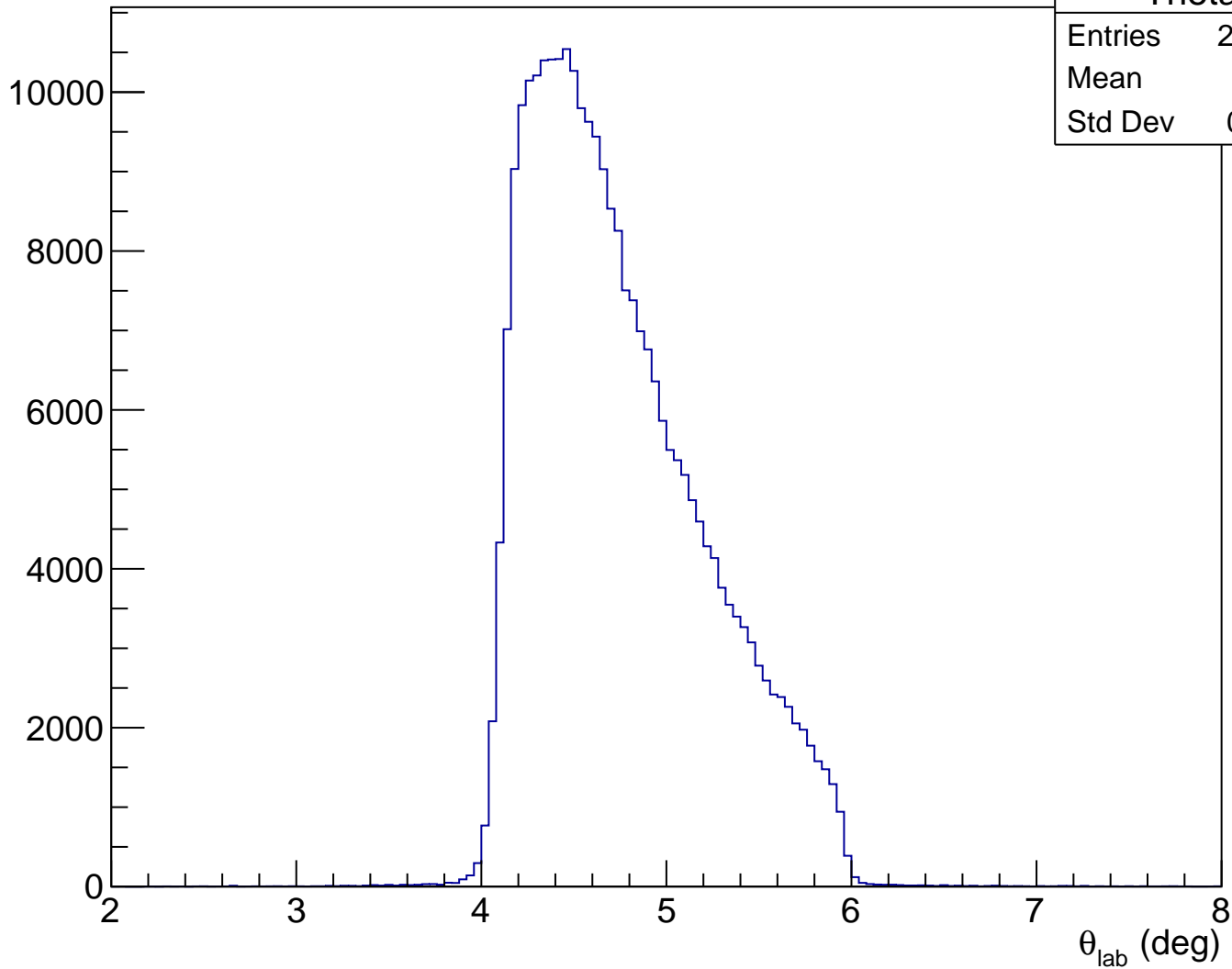
ADC raw (run2294, detZ = 1.3 m)



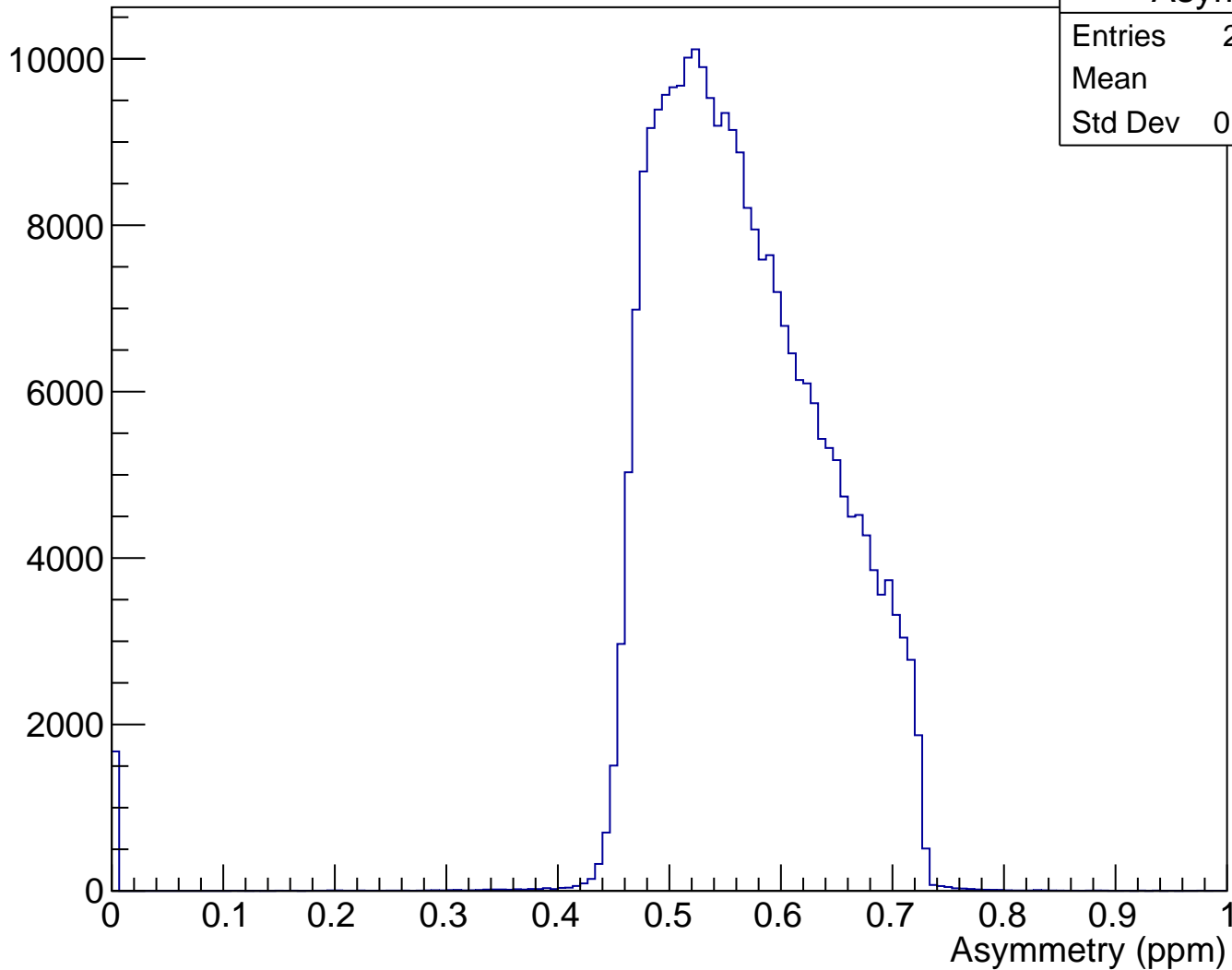
LHRS momentum run2294



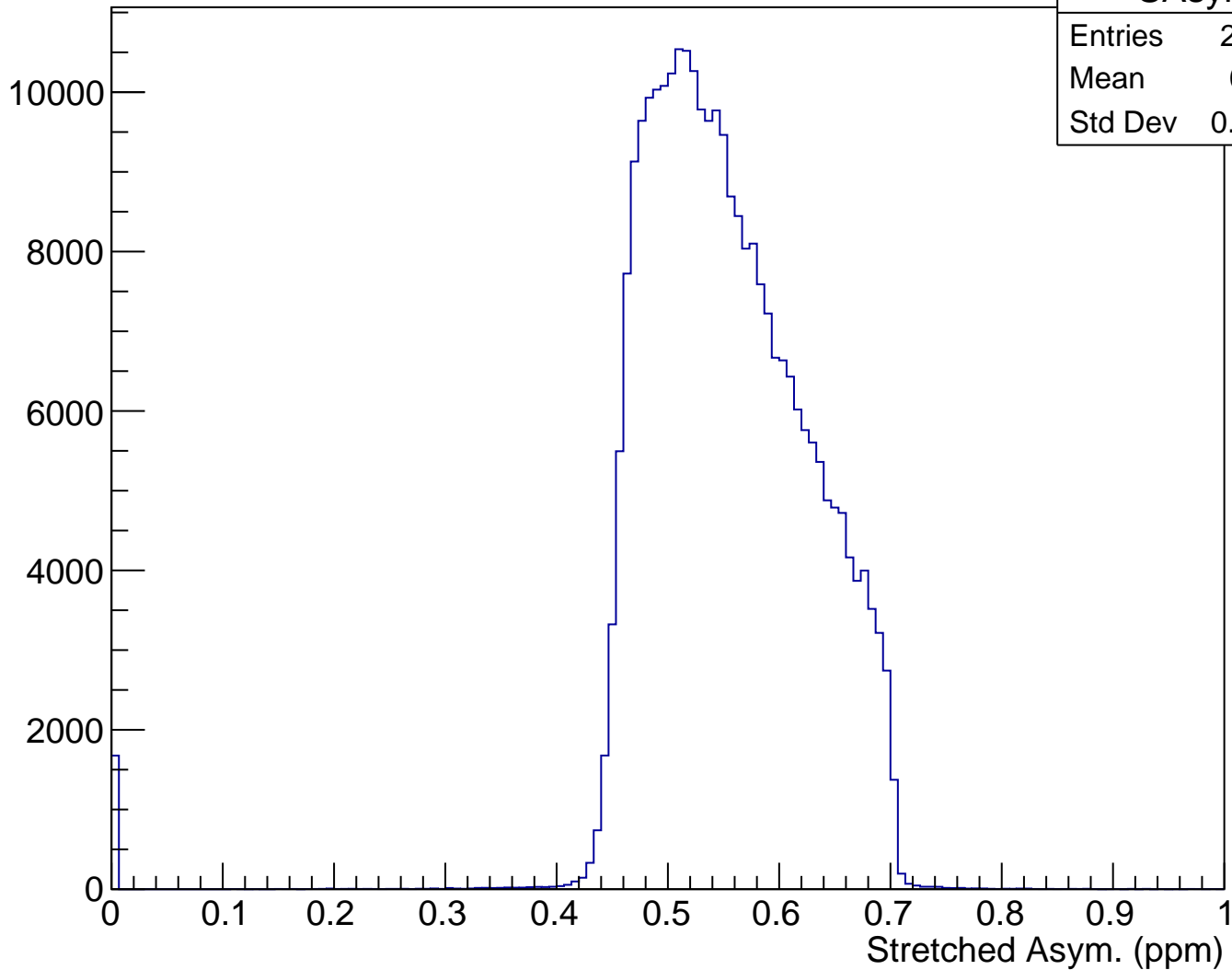
$\theta_{\text{lab}}$  (deg), pCut = 0.936 GeV



# Asymmetry (ppm), pCut = 0.936 GeV

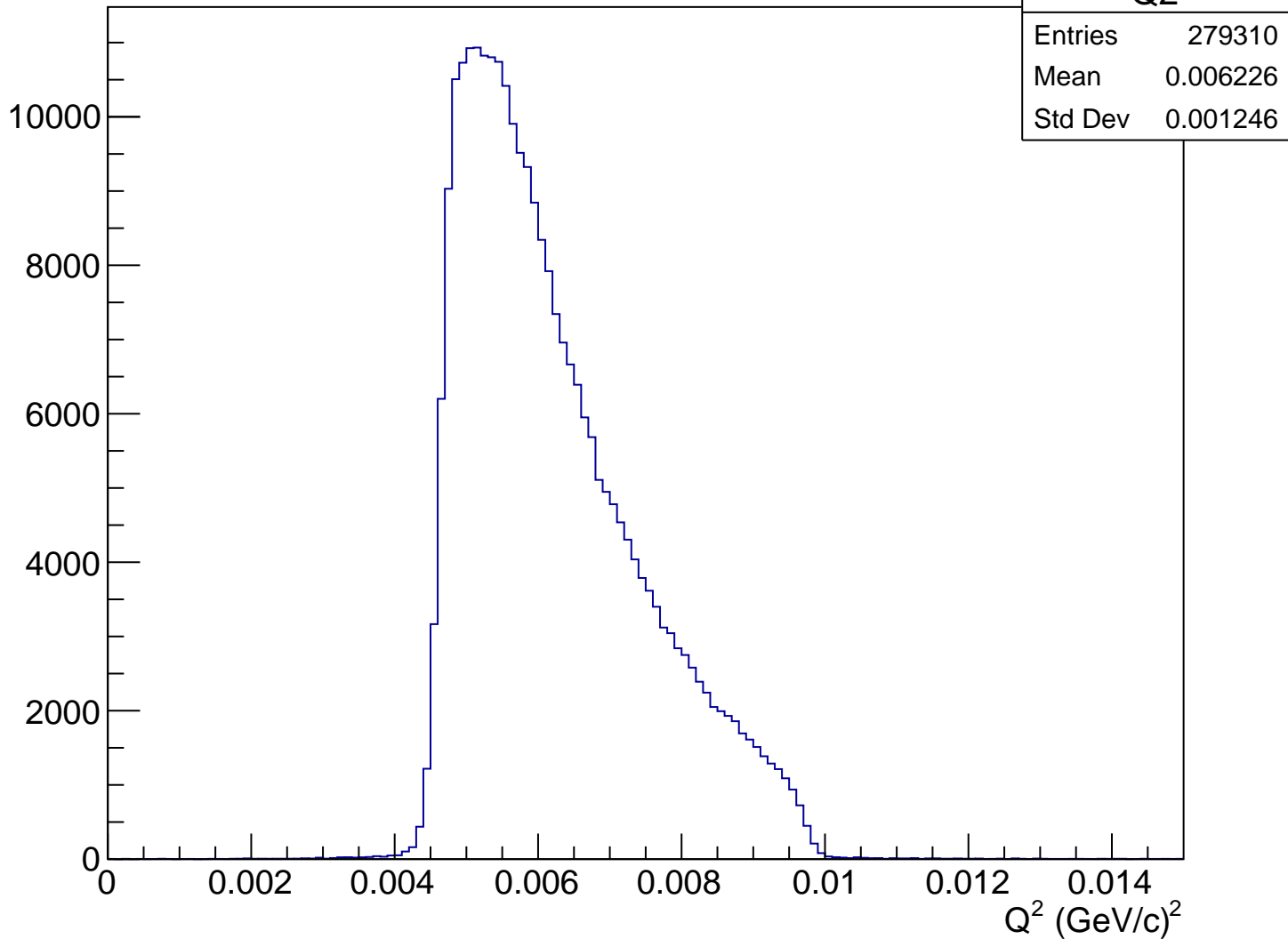


# Stretched Asym. (ppm), pCut = 0.936 GeV

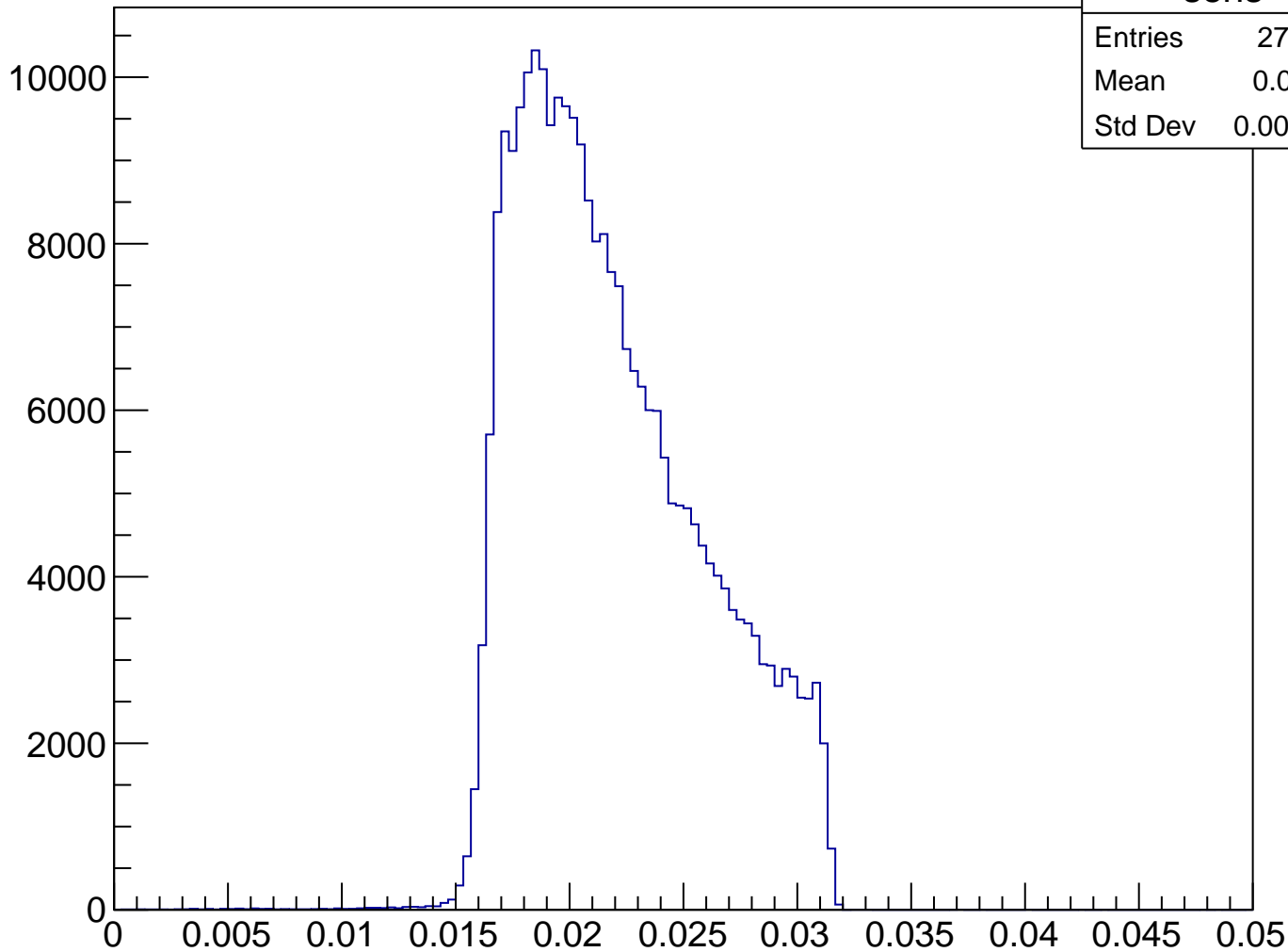




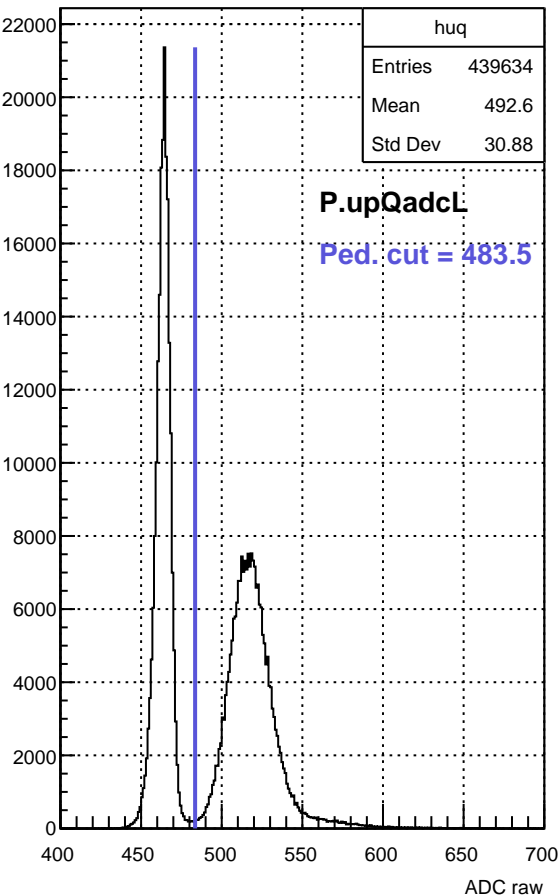
$Q^2$  (GeV/c) $^2$ , pCut = 0.936 GeV



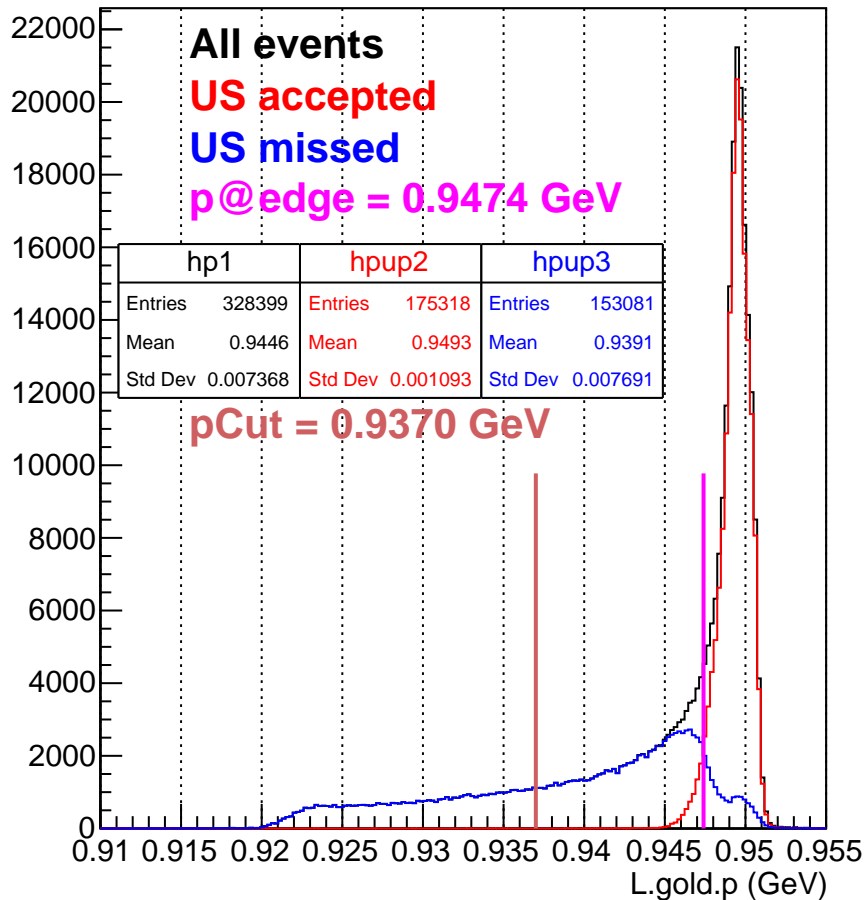
# Sensitivity, pCut = 0.936 GeV



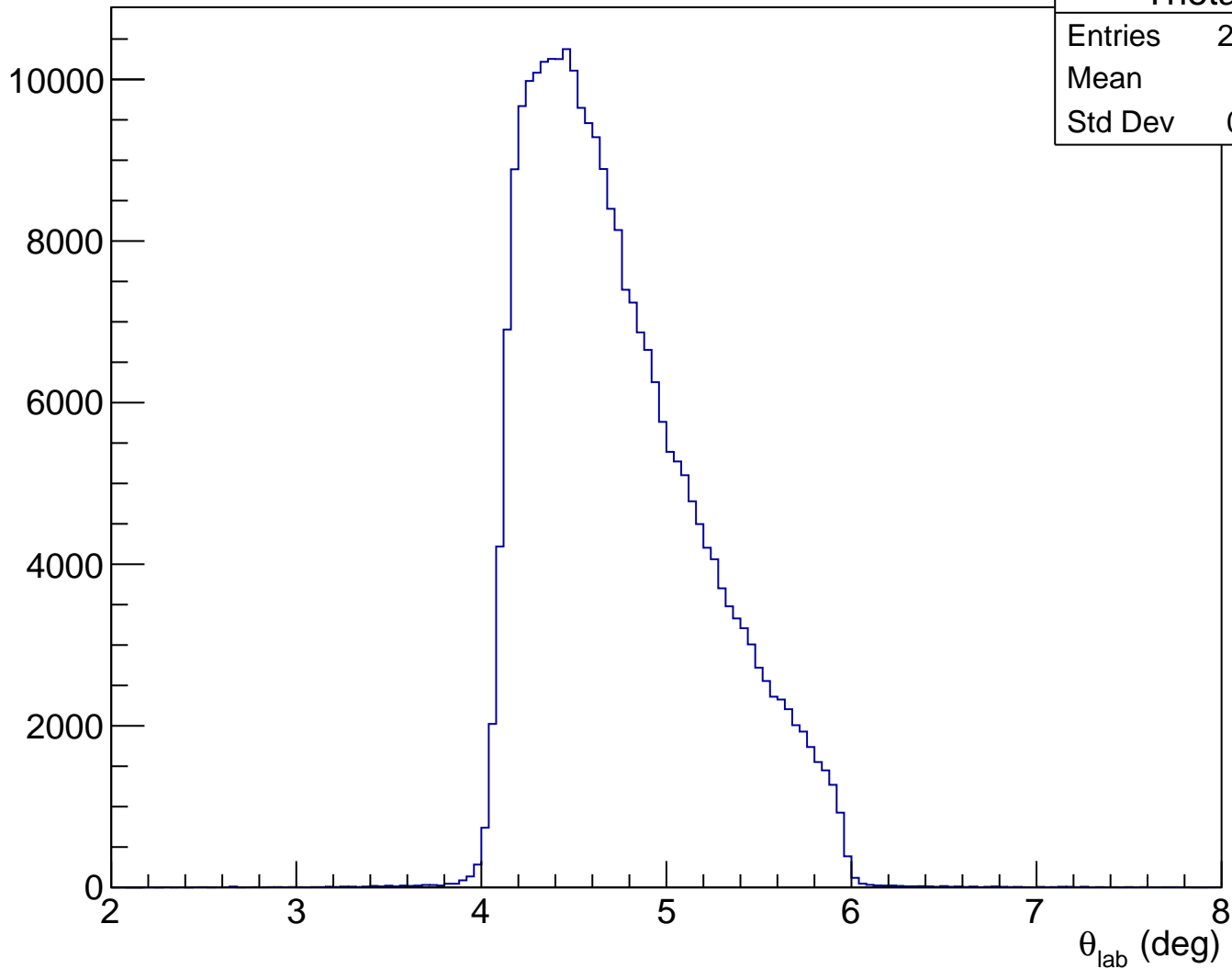
ADC raw (run2294, detZ = 1.3 m)



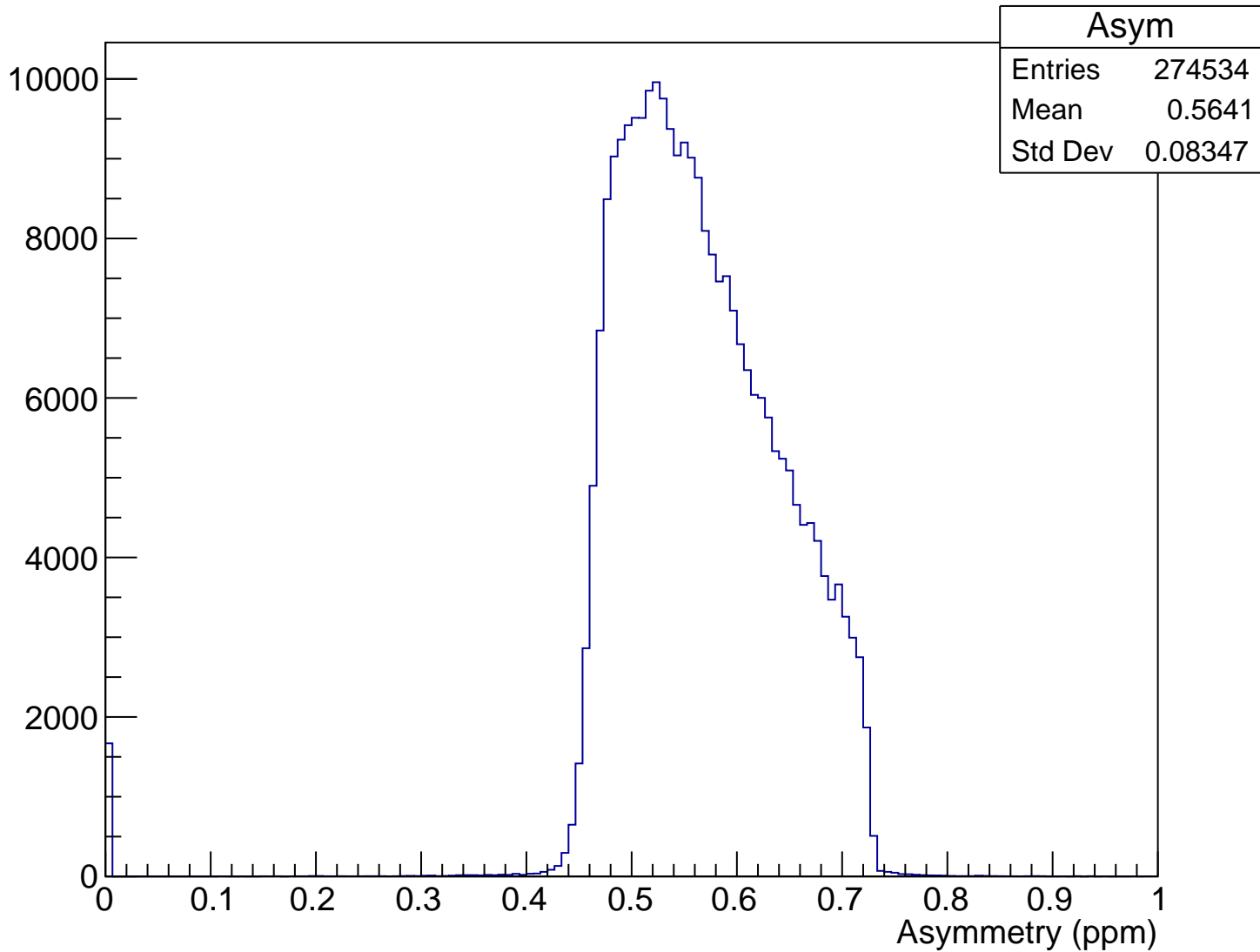
LHRS momentum run2294



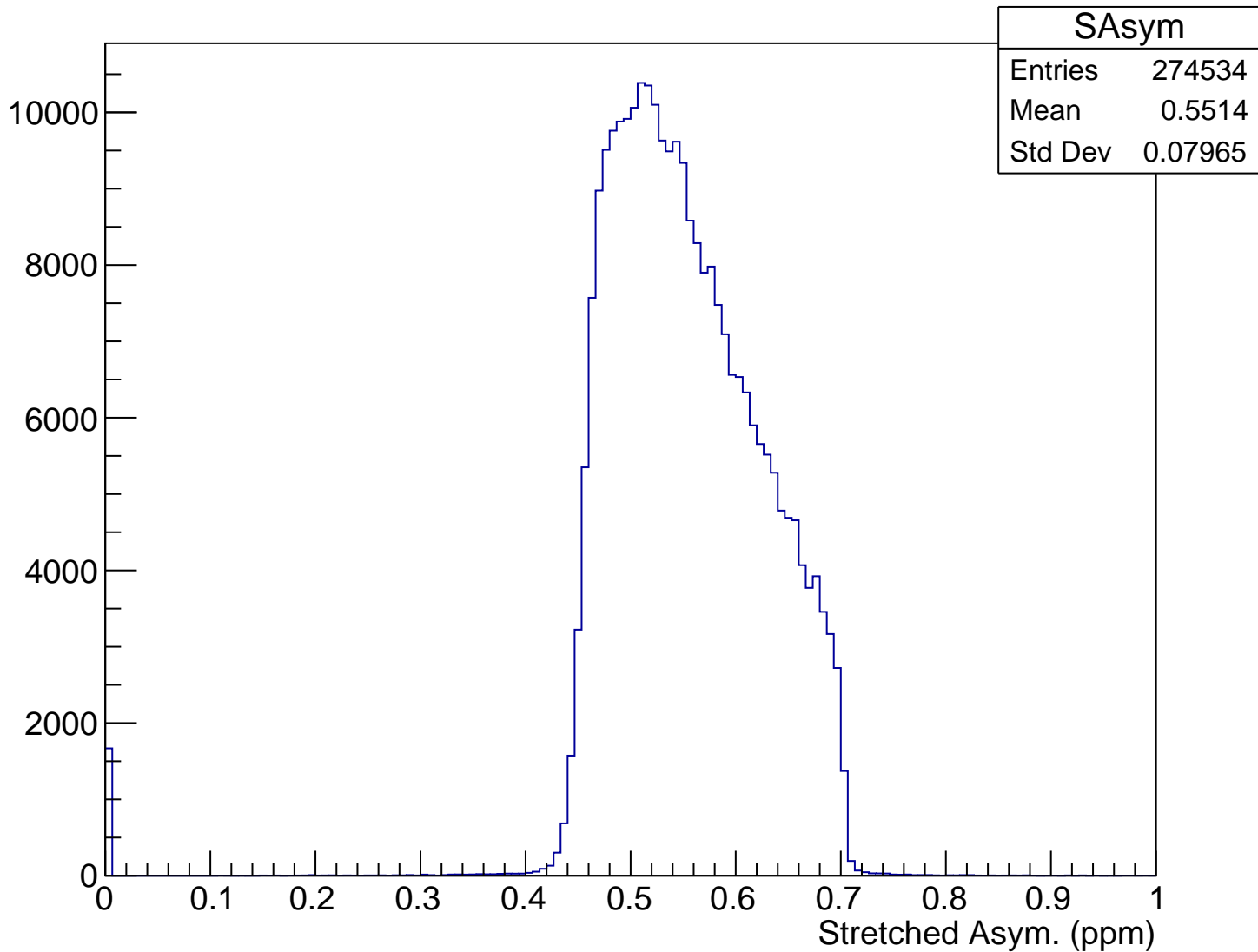
$\theta_{\text{lab}}$  (deg), pCut = 0.937 GeV



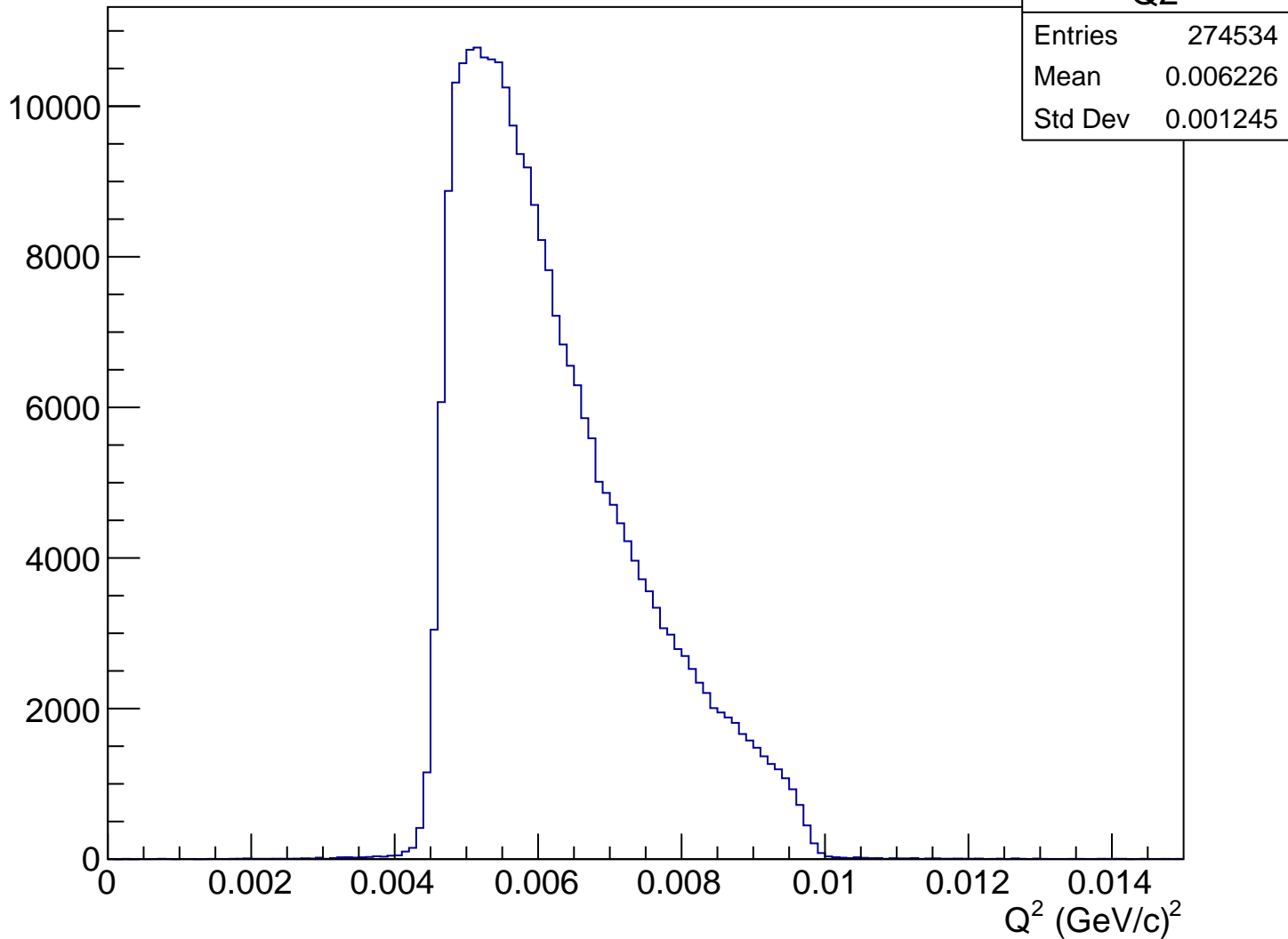
# Asymmetry (ppm), pCut = 0.937 GeV



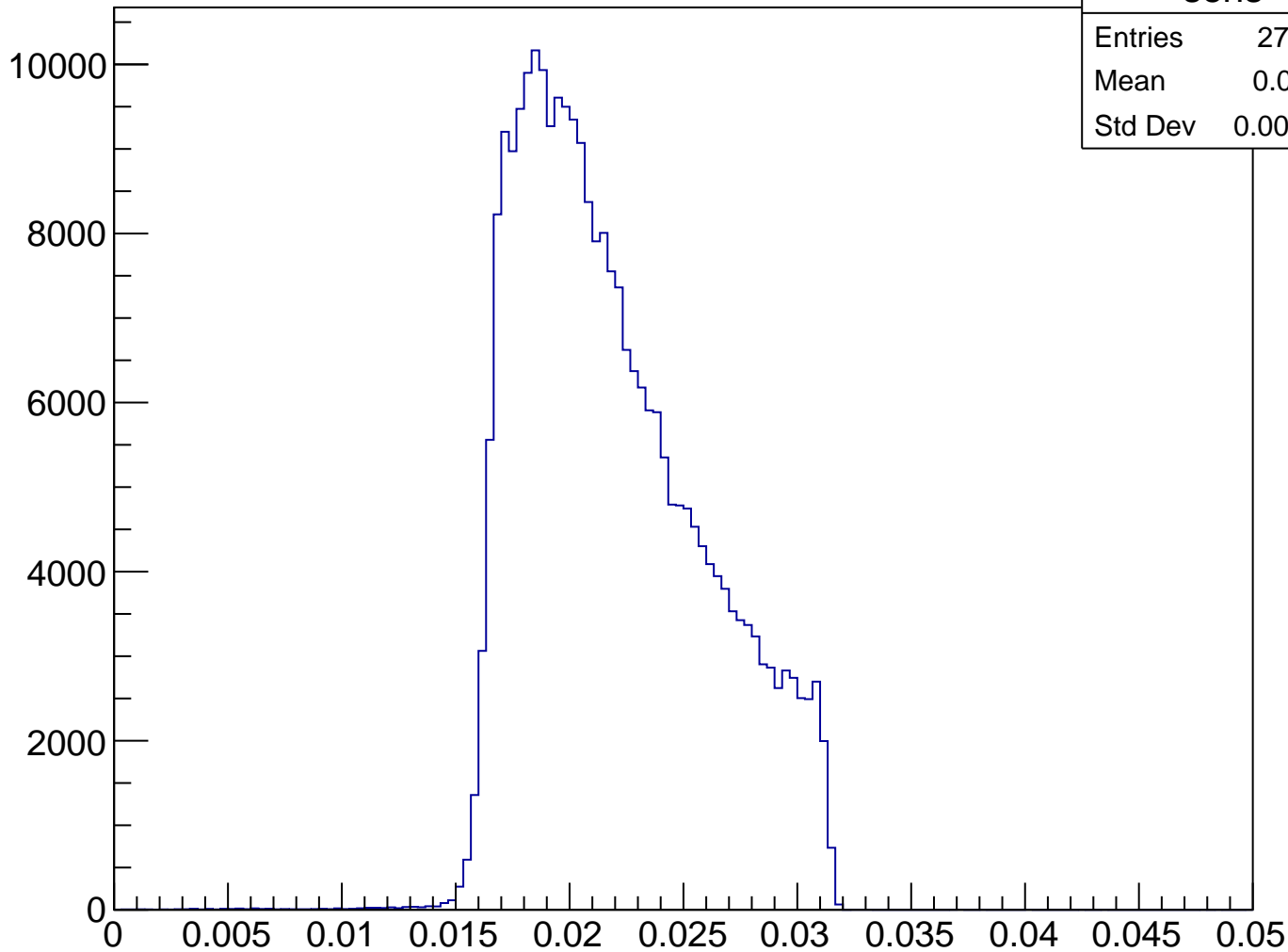
# Stretched Asym. (ppm), pCut = 0.937 GeV



$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.937 GeV

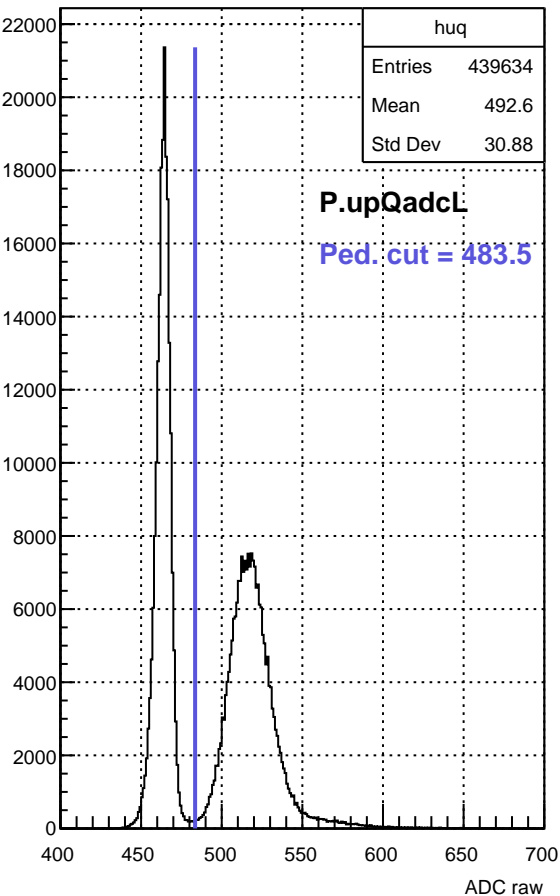


# Sensitivity, pCut = 0.937 GeV

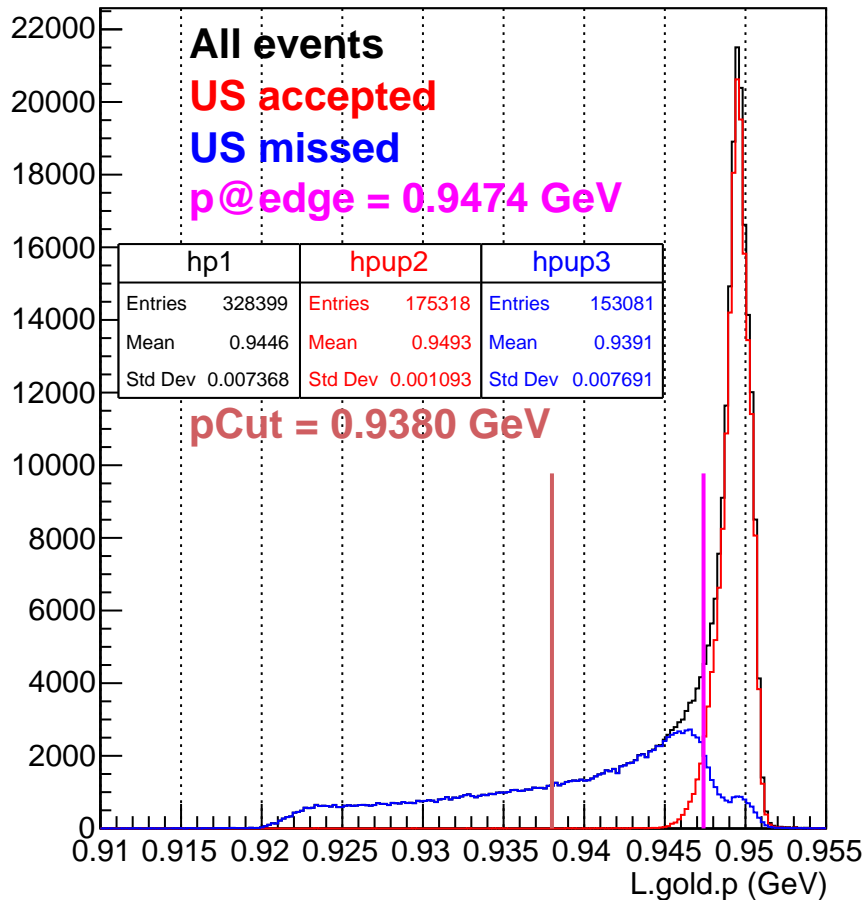




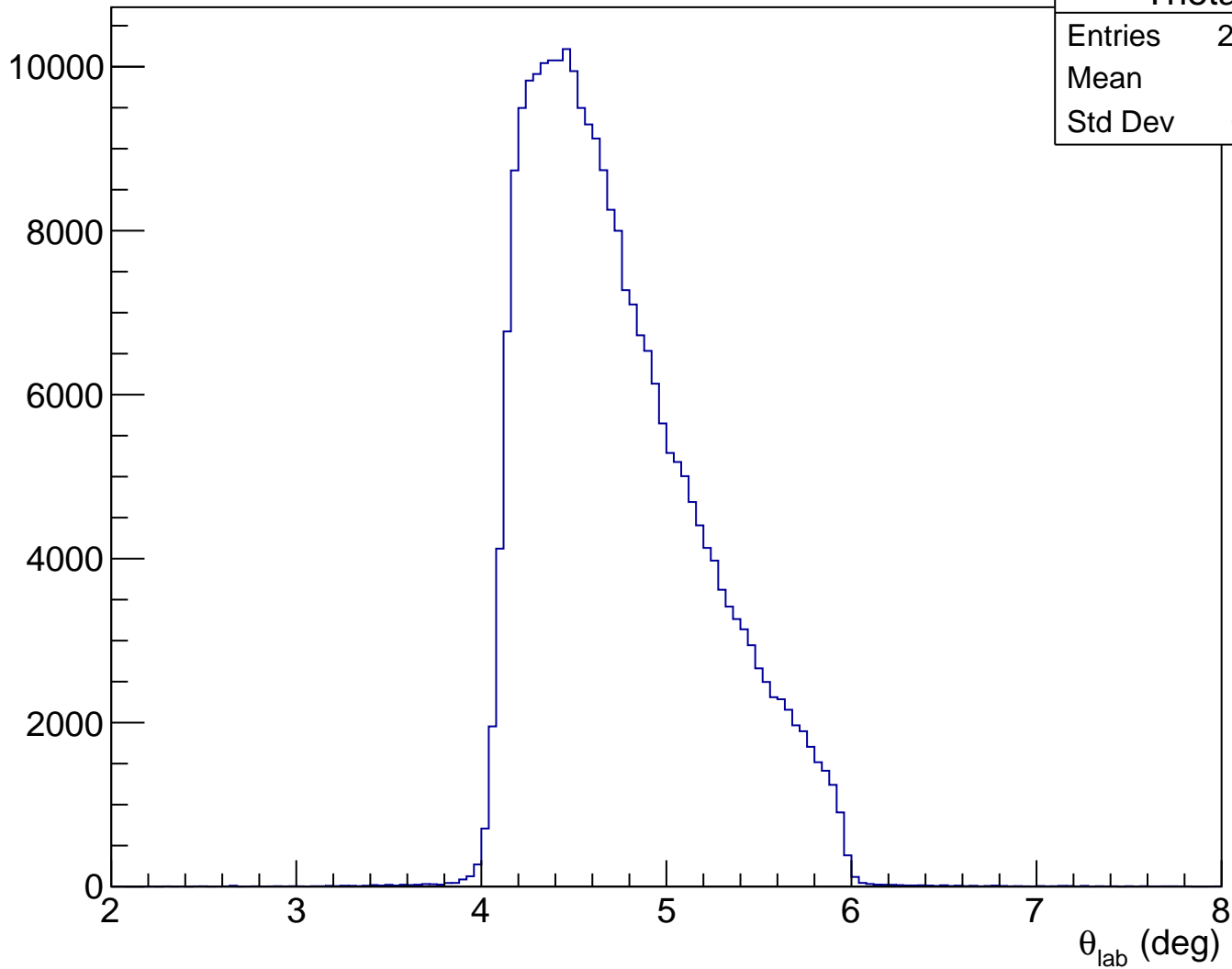
ADC raw (run2294, detZ = 1.3 m)



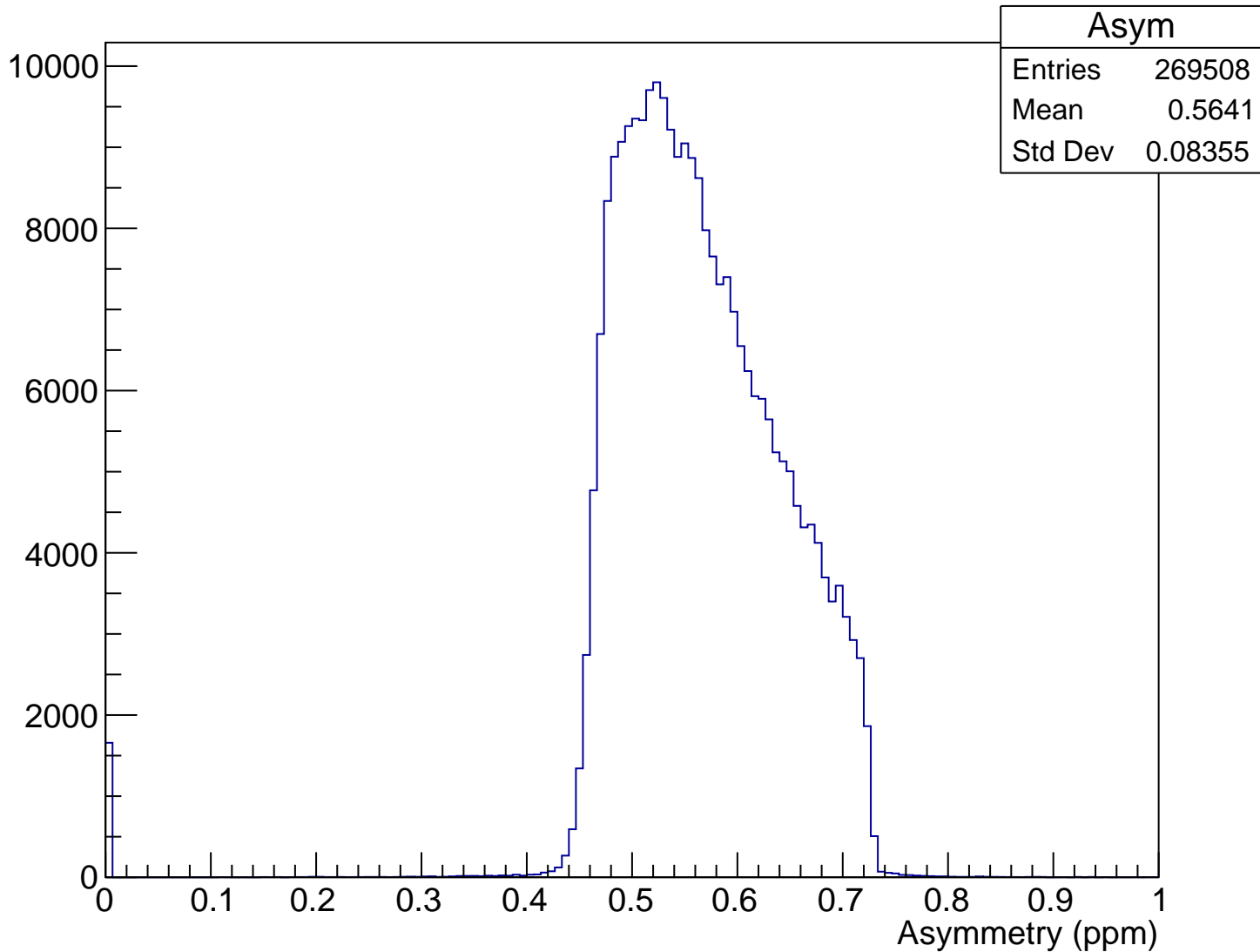
LHRS momentum run2294



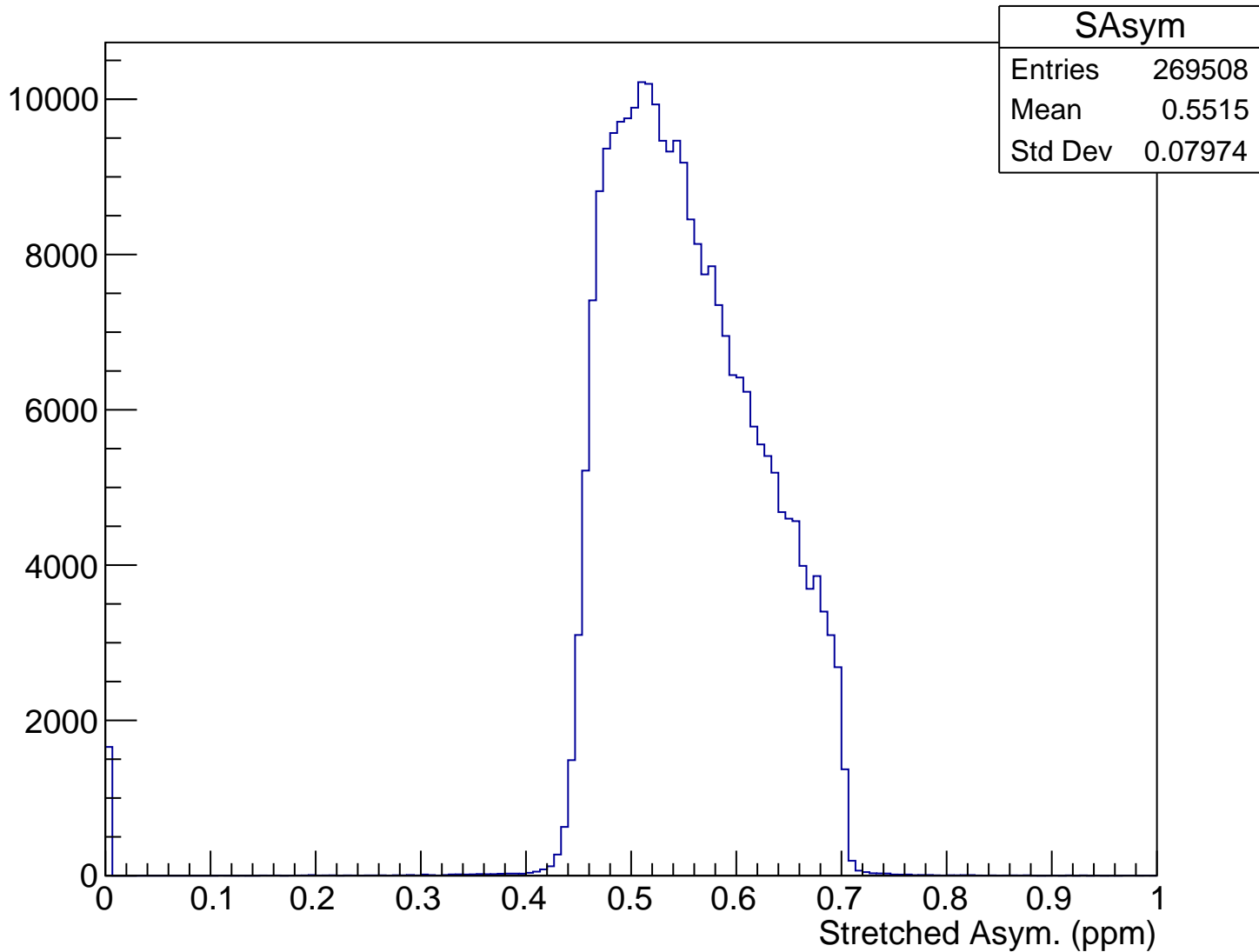
$\theta_{\text{lab}}$  (deg), pCut = 0.938 GeV



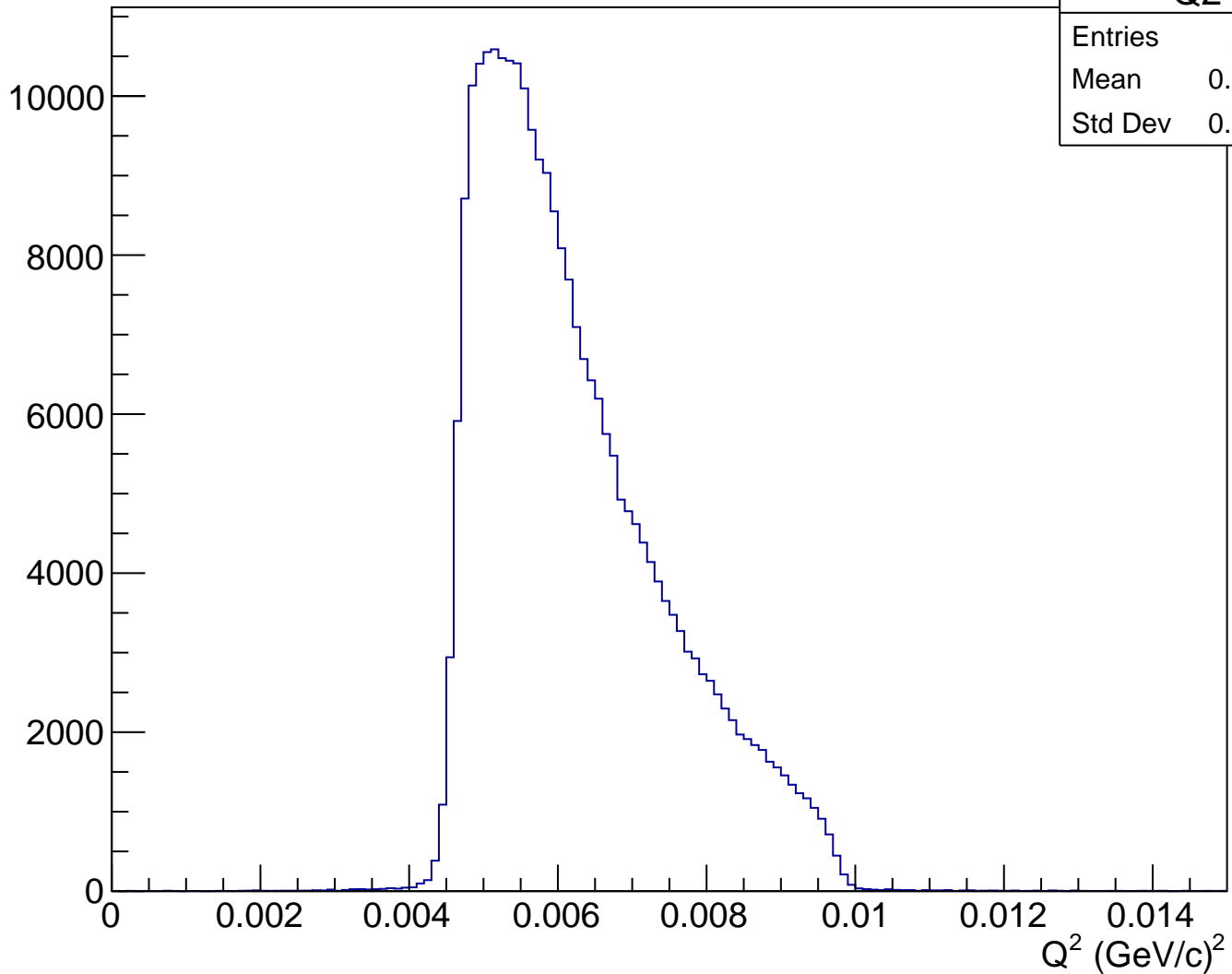
# Asymmetry (ppm), pCut = 0.938 GeV



# Stretched Asym. (ppm), pCut = 0.938 GeV



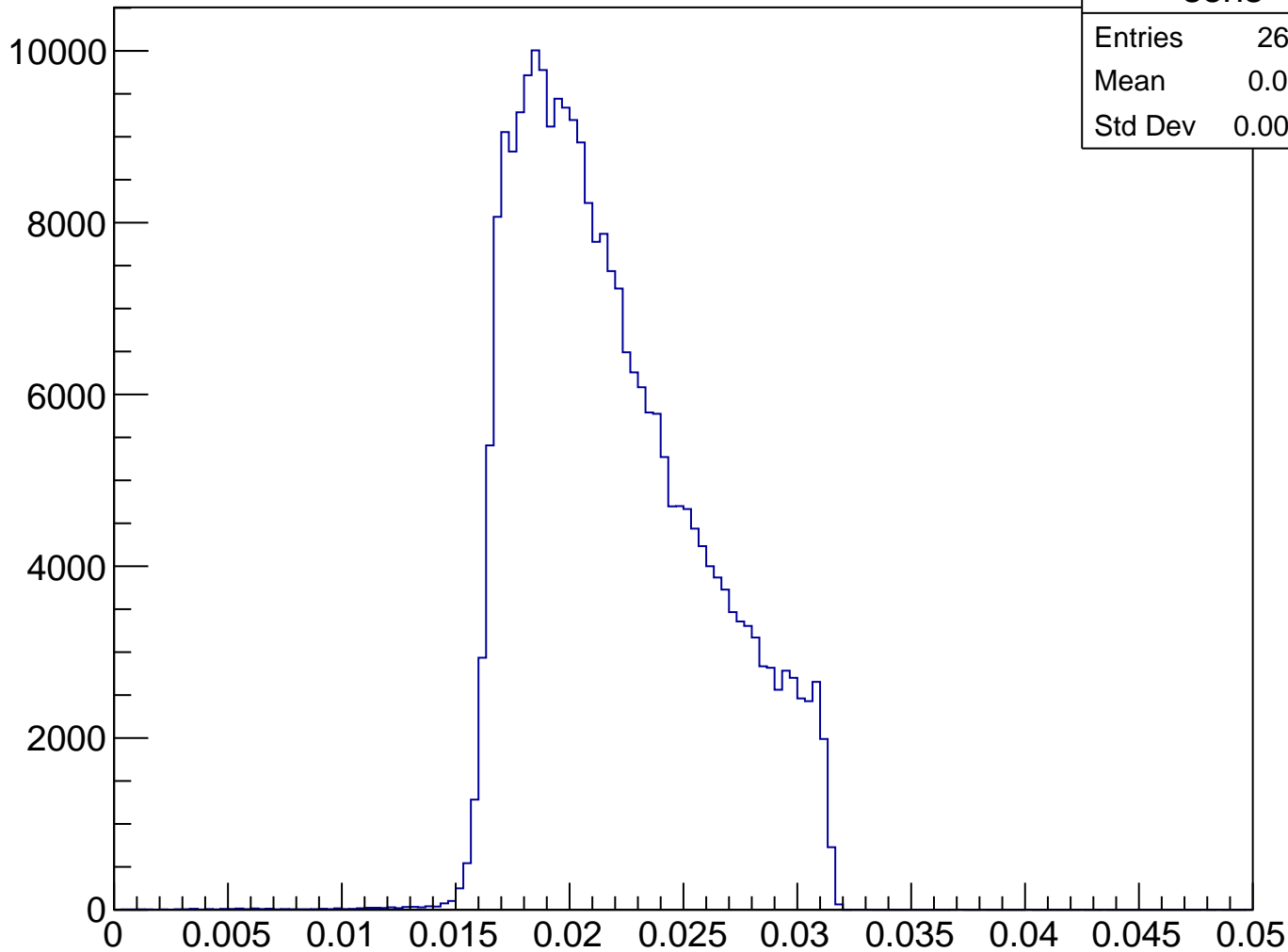
$Q^2$  (GeV/c) $^2$ , pCut = 0.938 GeV



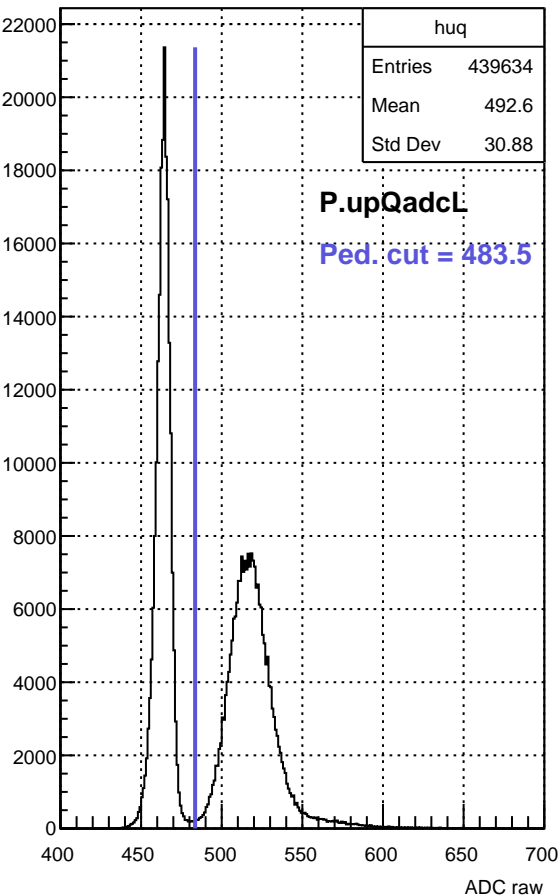
Q2

Entries	269508
Mean	0.006226
Std Dev	0.001245

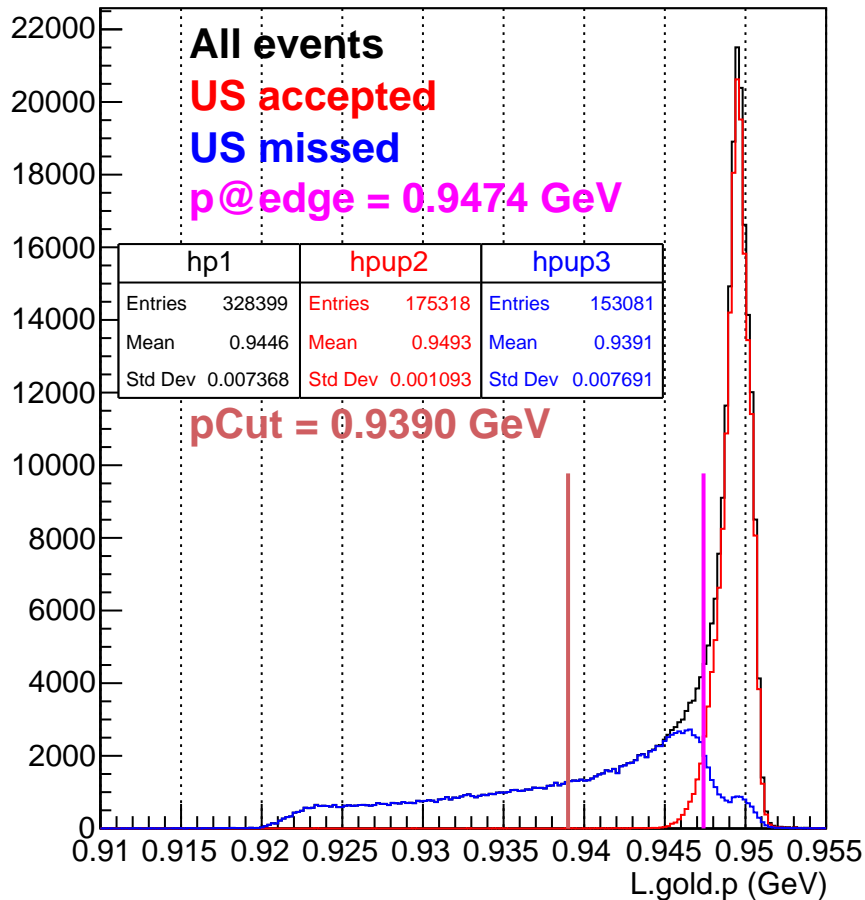
# Sensitivity, pCut = 0.938 GeV



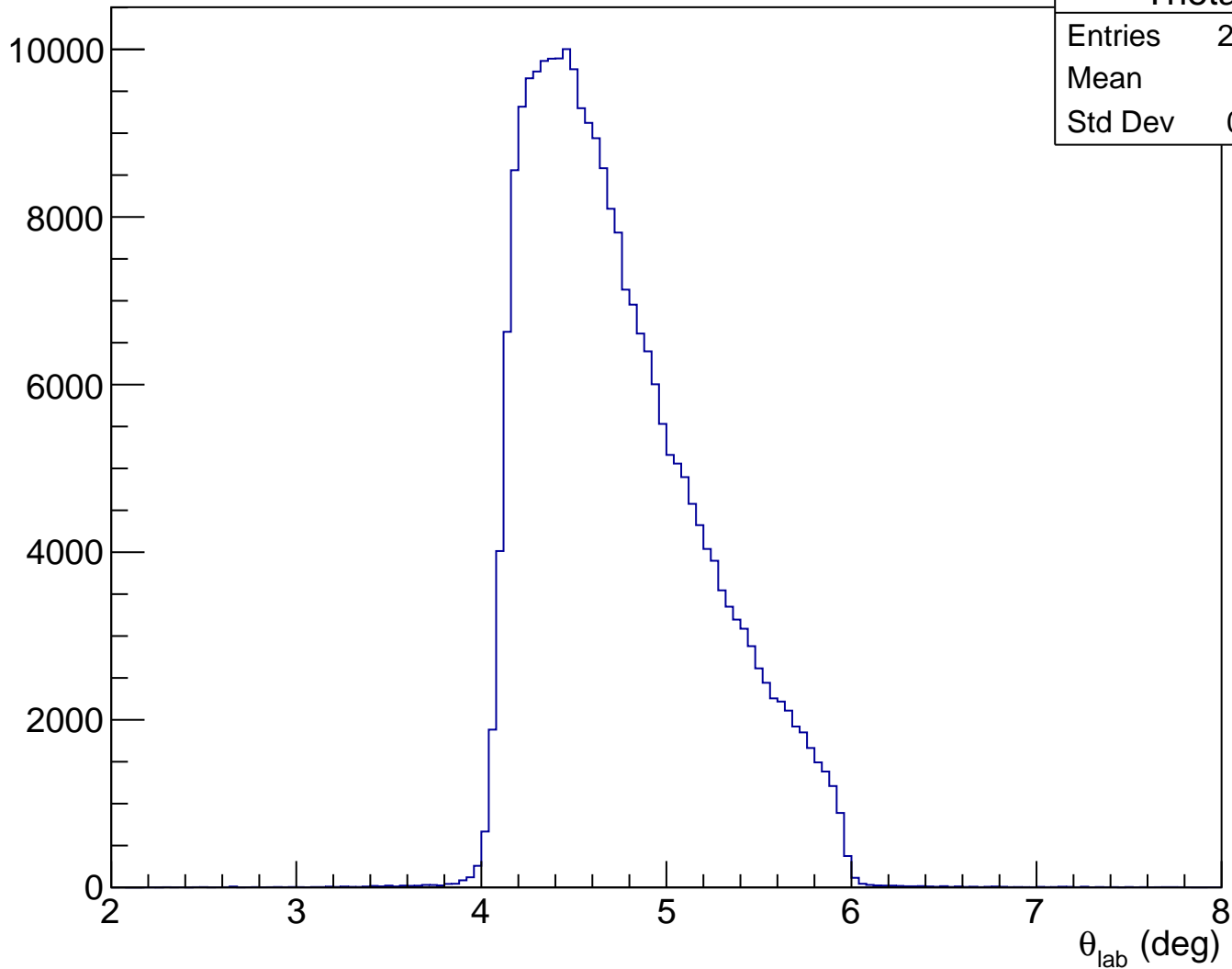
ADC raw (run2294, detZ = 1.3 m)



LHRS momentum run2294

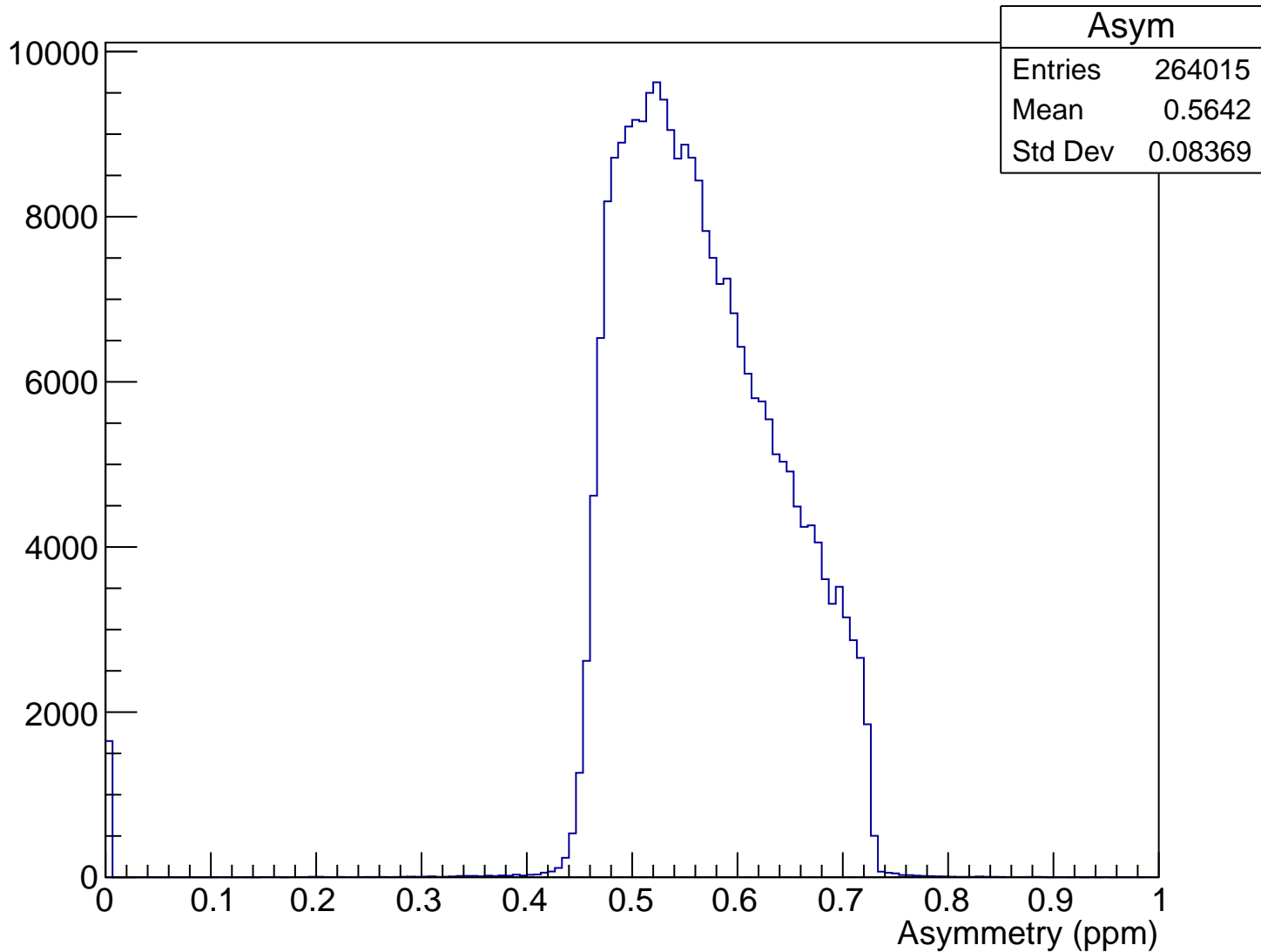


$\theta_{\text{lab}}$  (deg), pCut = 0.939 GeV

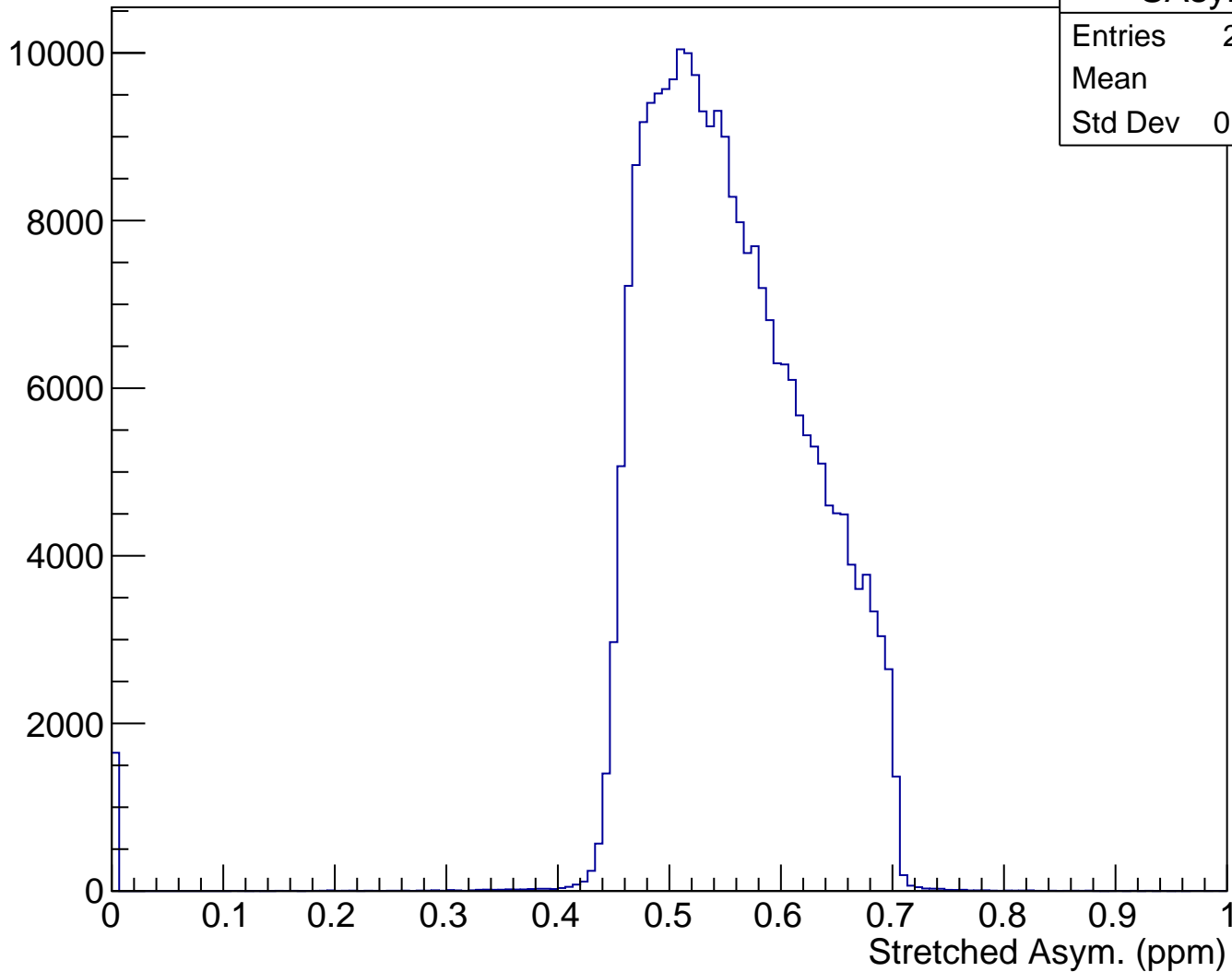




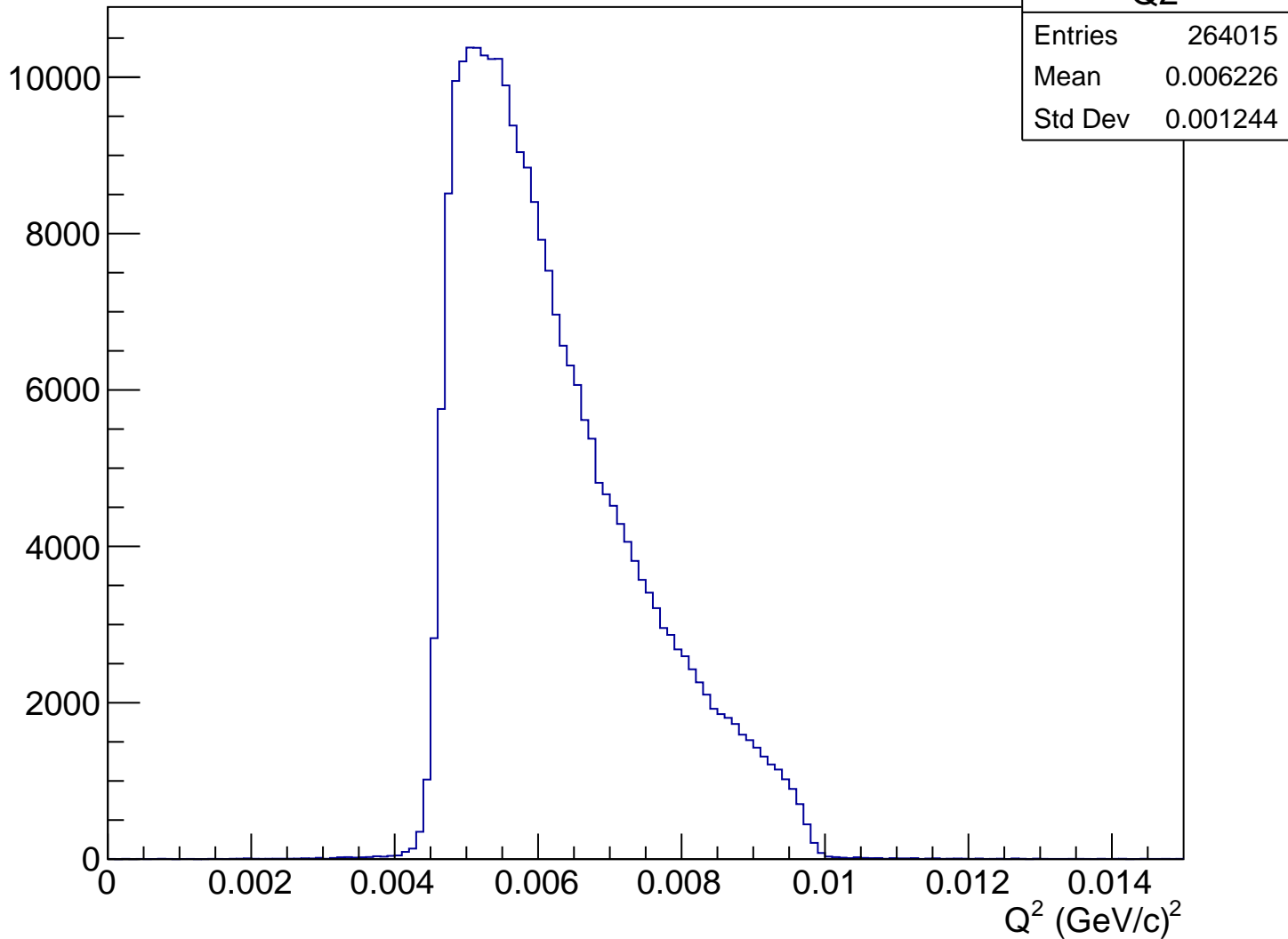
# Asymmetry (ppm), pCut = 0.939 GeV



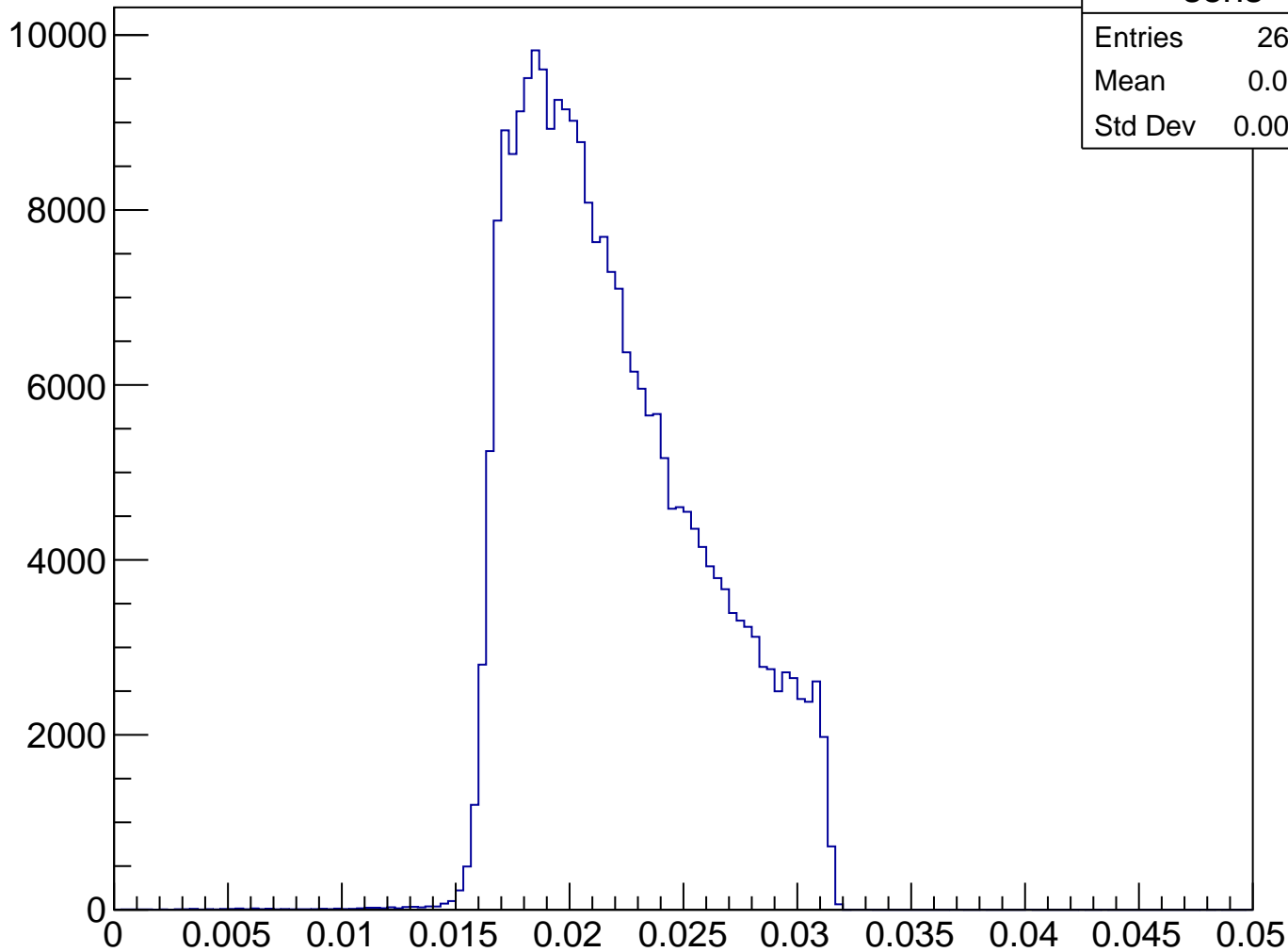
# Stretched Asym. (ppm), pCut = 0.939 GeV



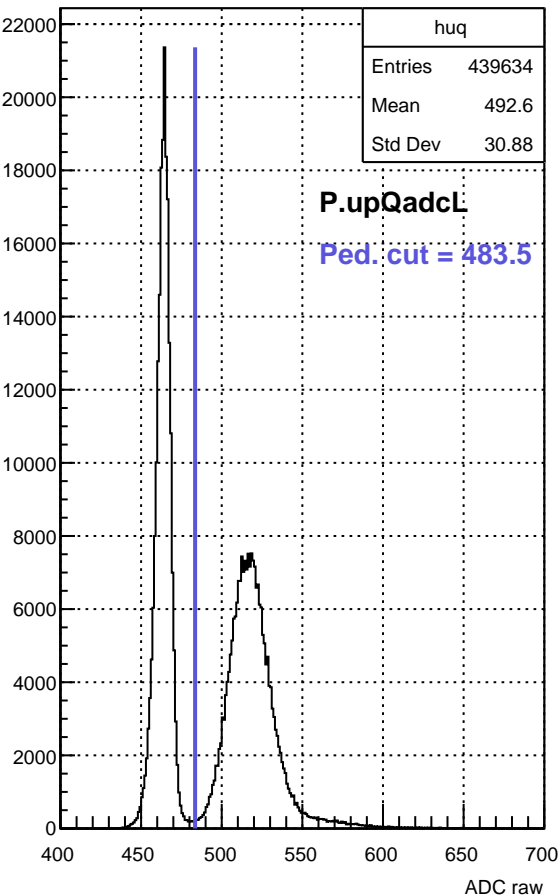
$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.939 GeV



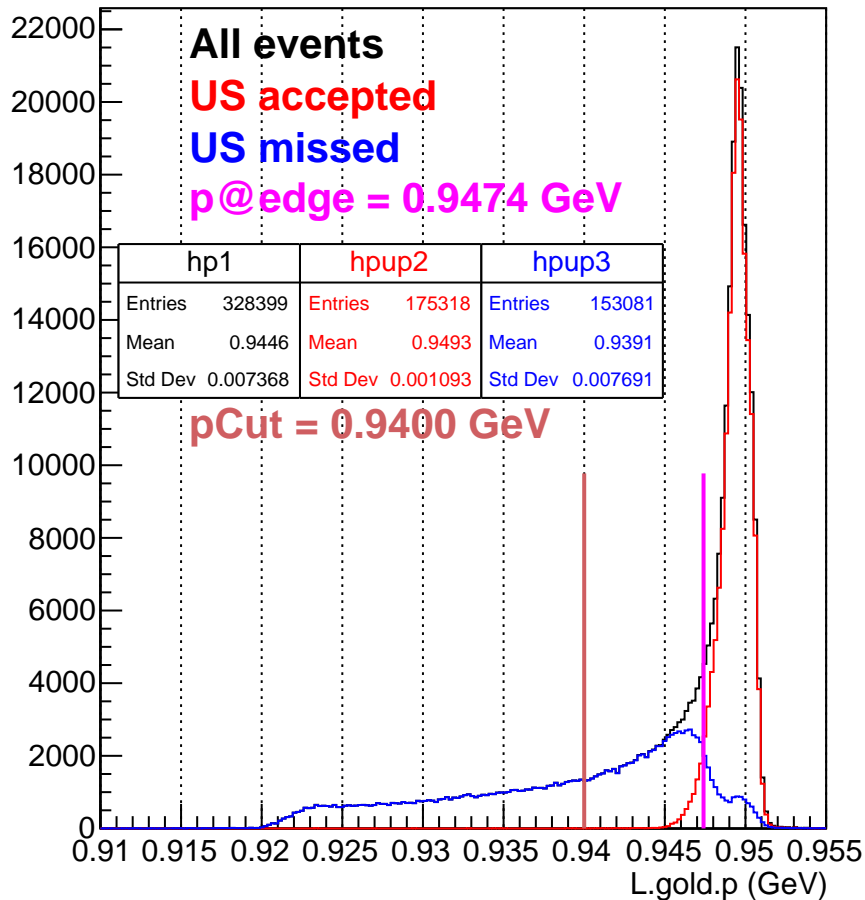
# Sensitivity, pCut = 0.939 GeV



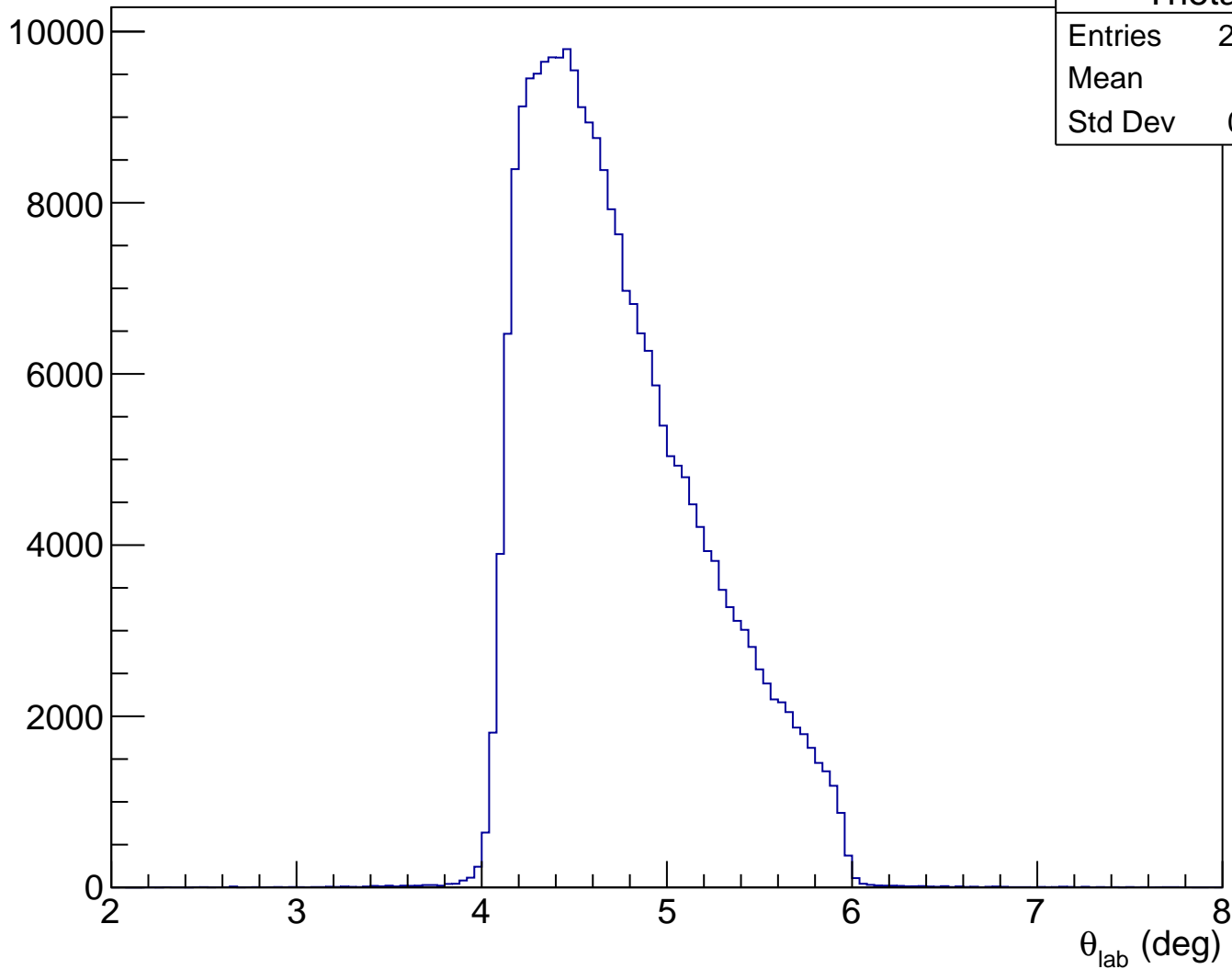
ADC raw (run2294, detZ = 1.3 m)



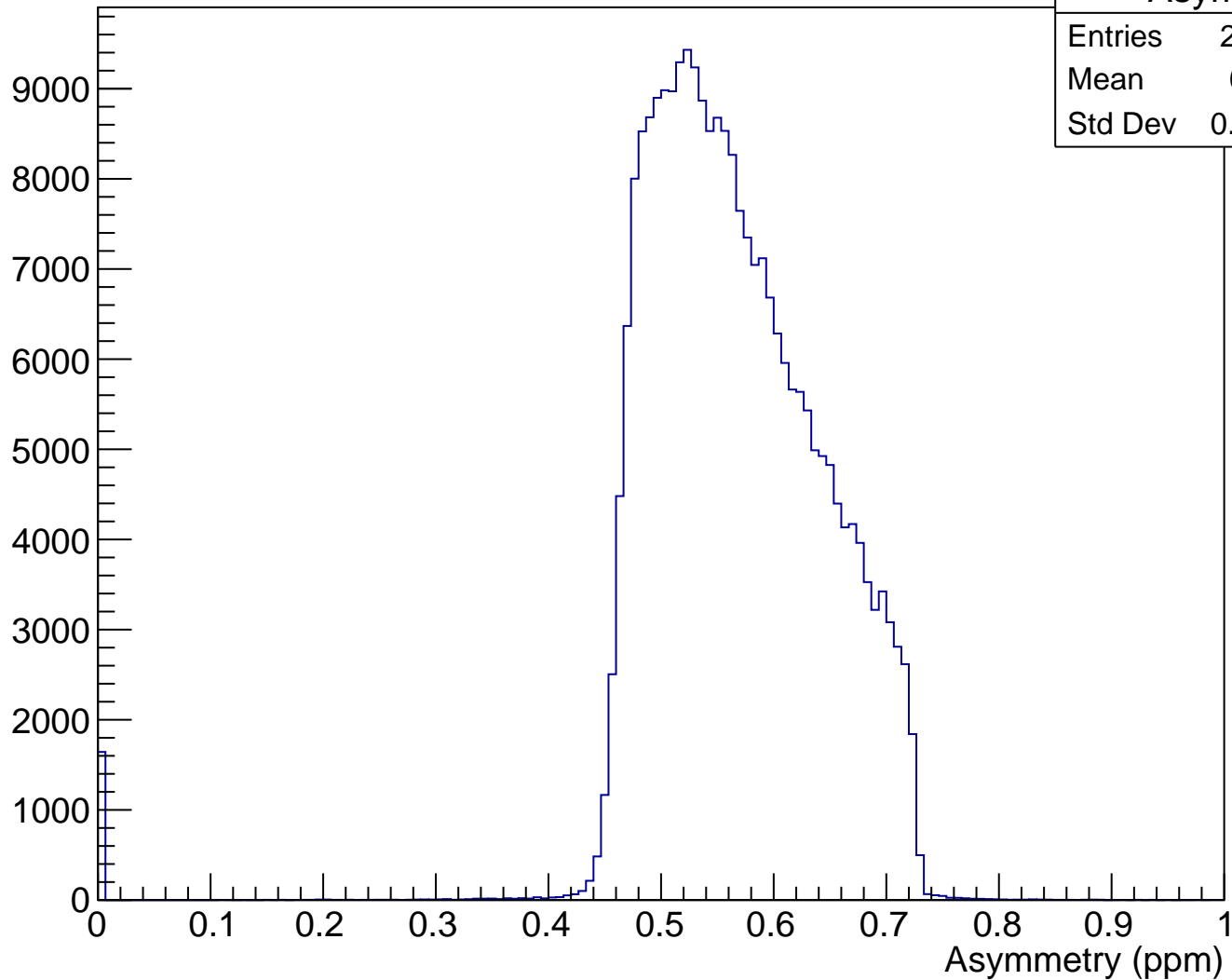
LHRS momentum run2294



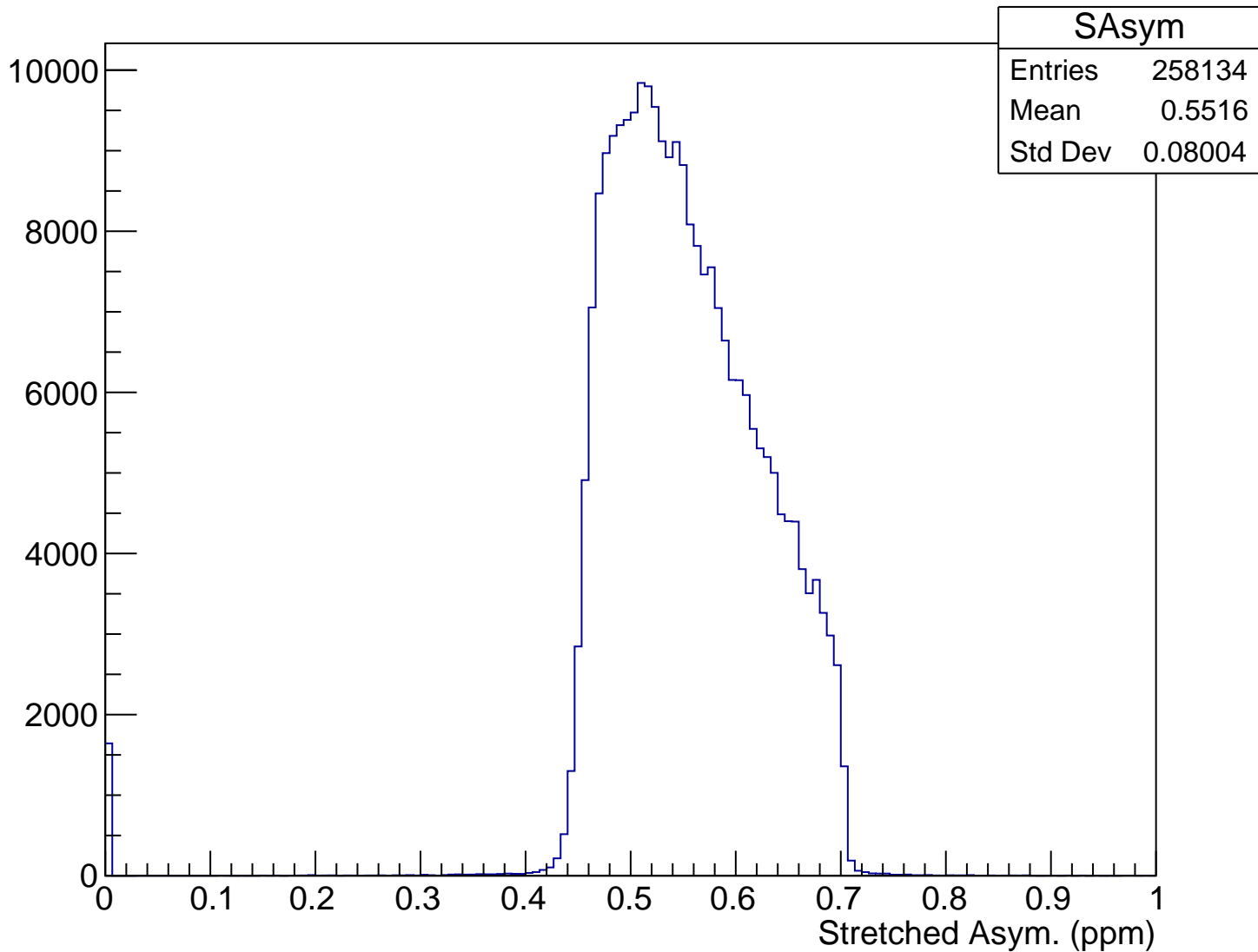
$\theta_{\text{lab}}$  (deg), pCut = 0.940 GeV



# Asymmetry (ppm), pCut = 0.940 GeV

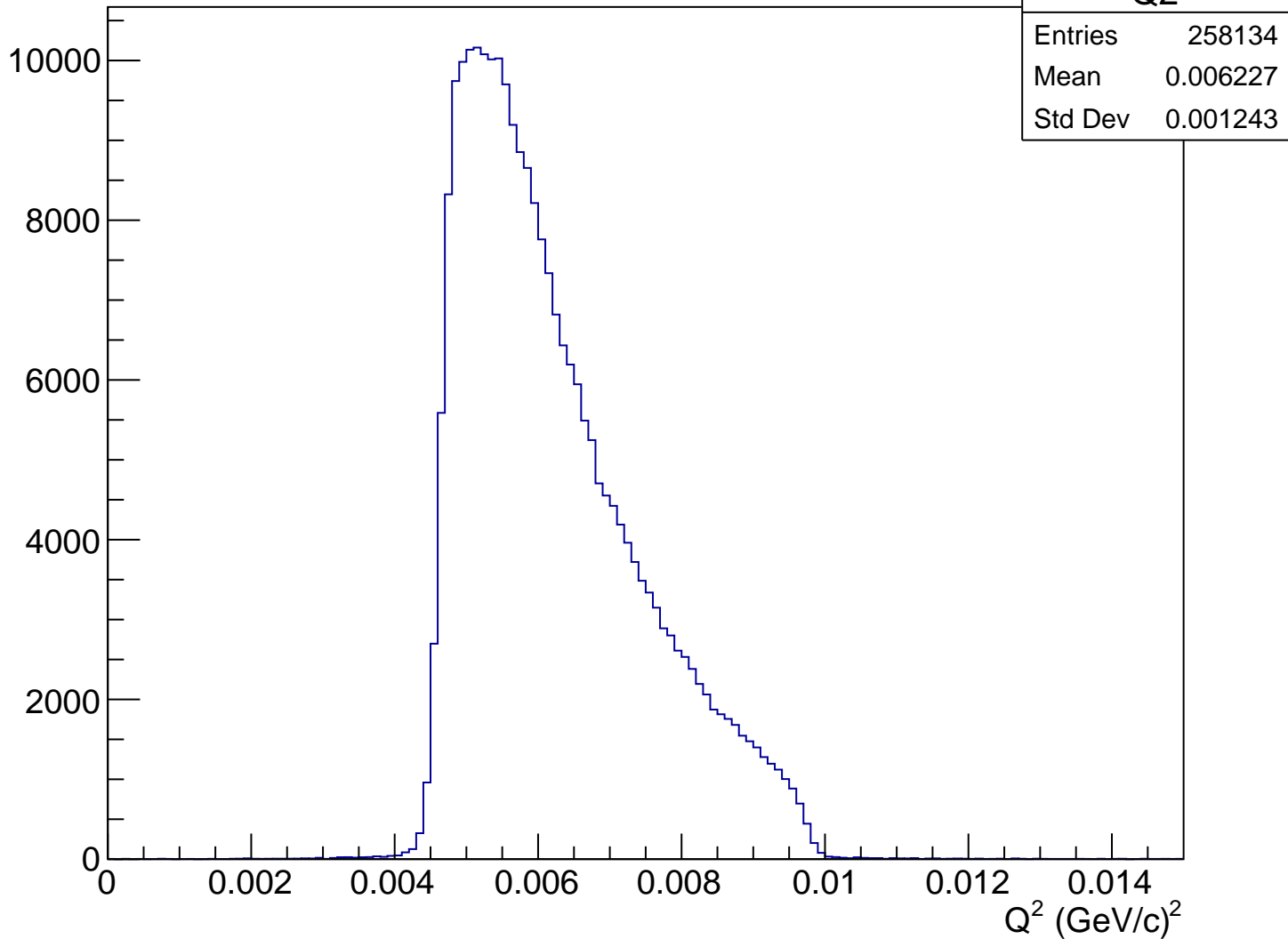


# Stretched Asym. (ppm), pCut = 0.940 GeV

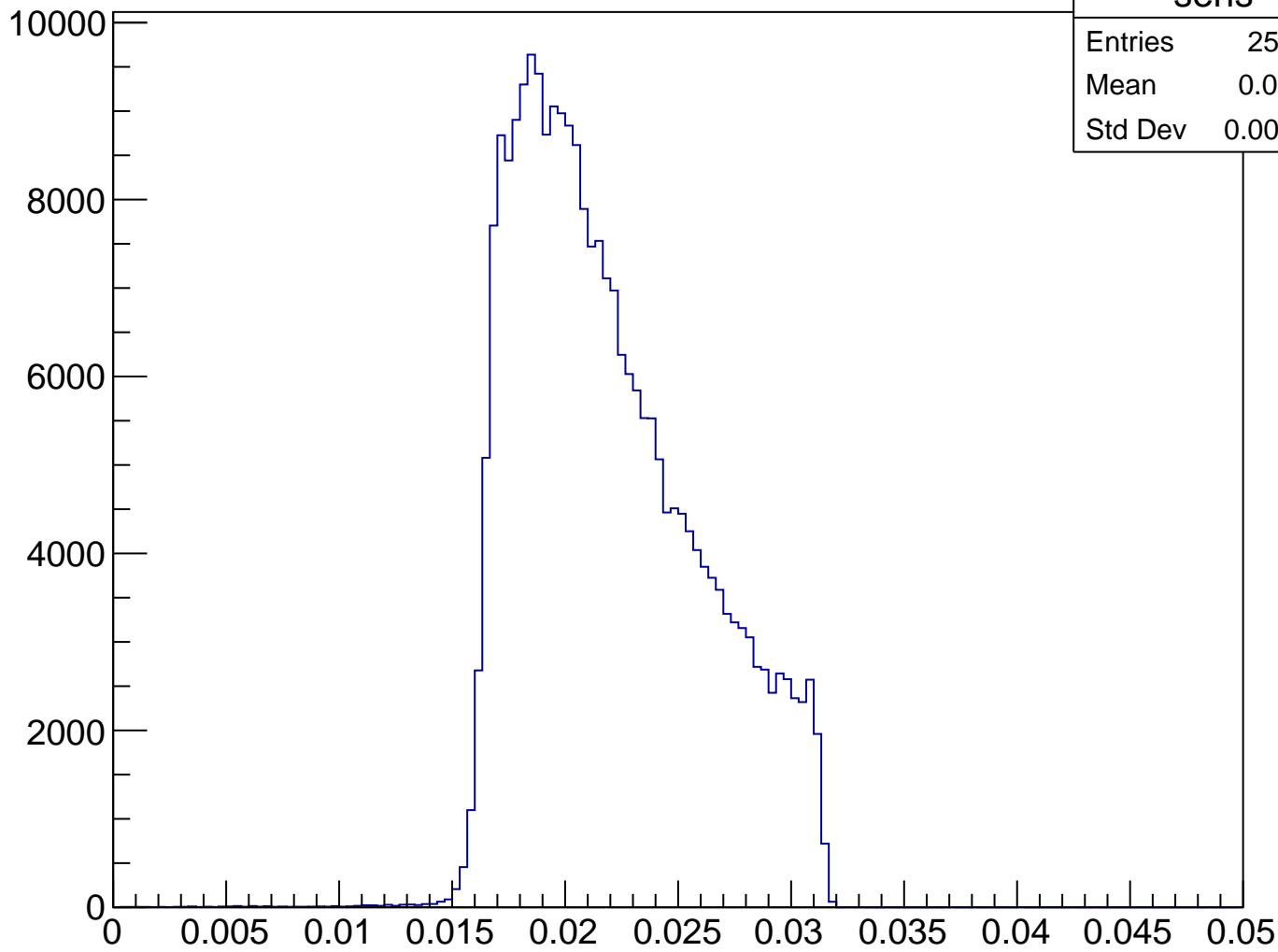




$Q^2$  (GeV/c) $^2$ , pCut = 0.940 GeV

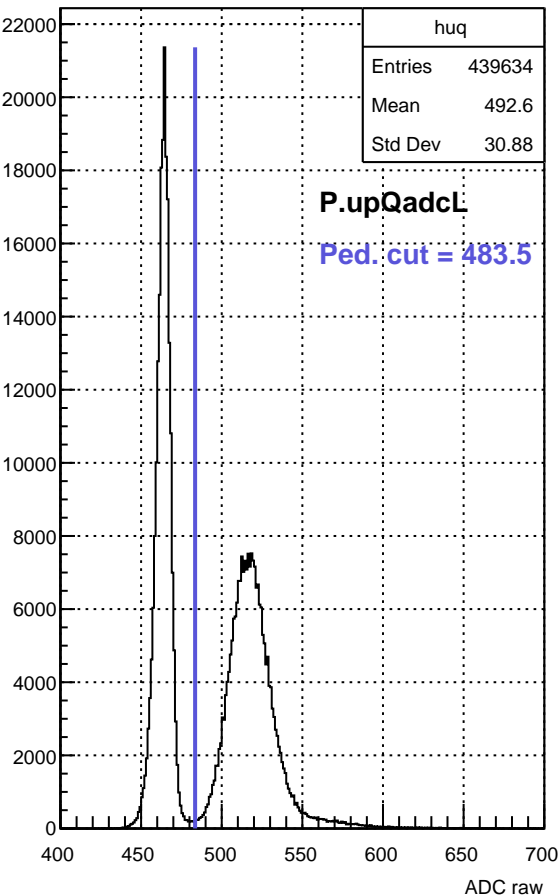


# Sensitivity, pCut = 0.940 GeV

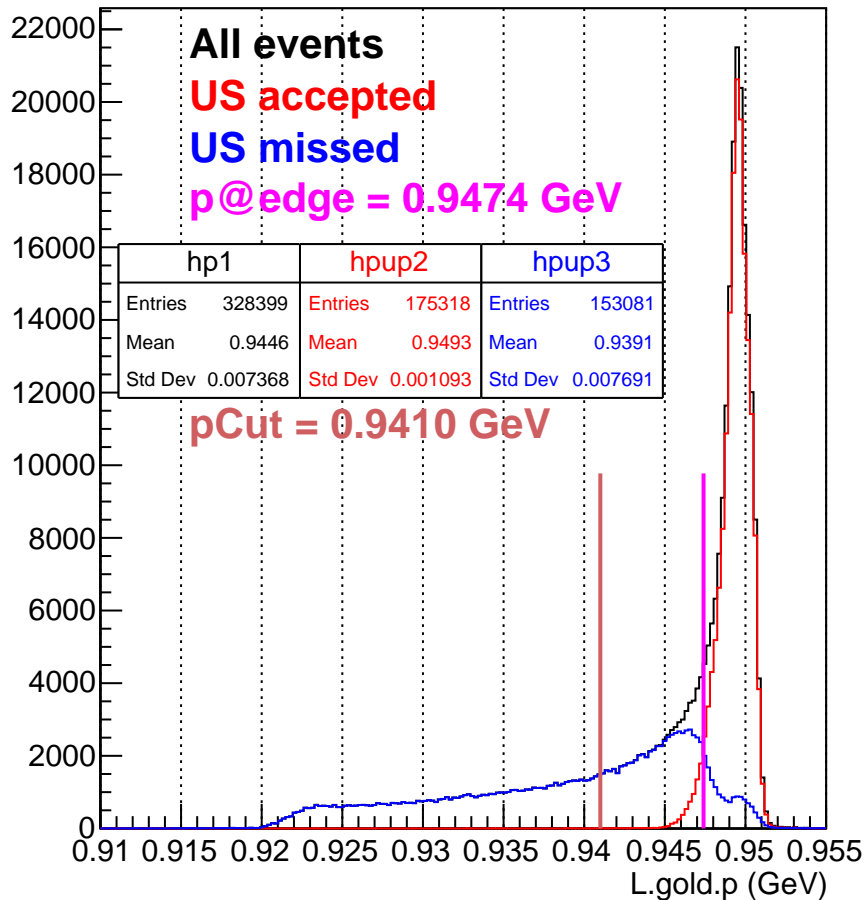


sens	
Entries	258134
Mean	0.02193
Std Dev	0.003994

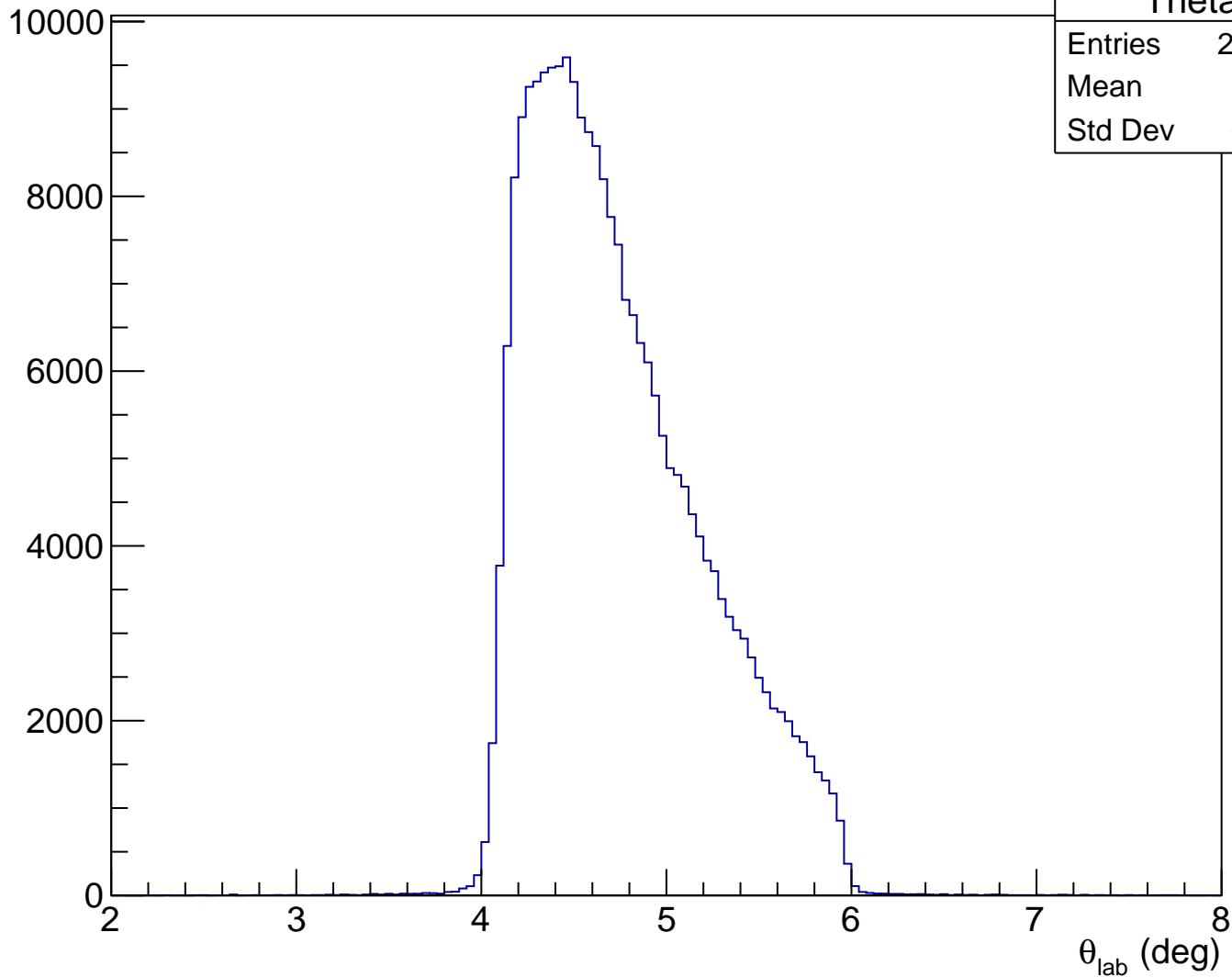
ADC raw (run2294, detZ = 1.3 m)



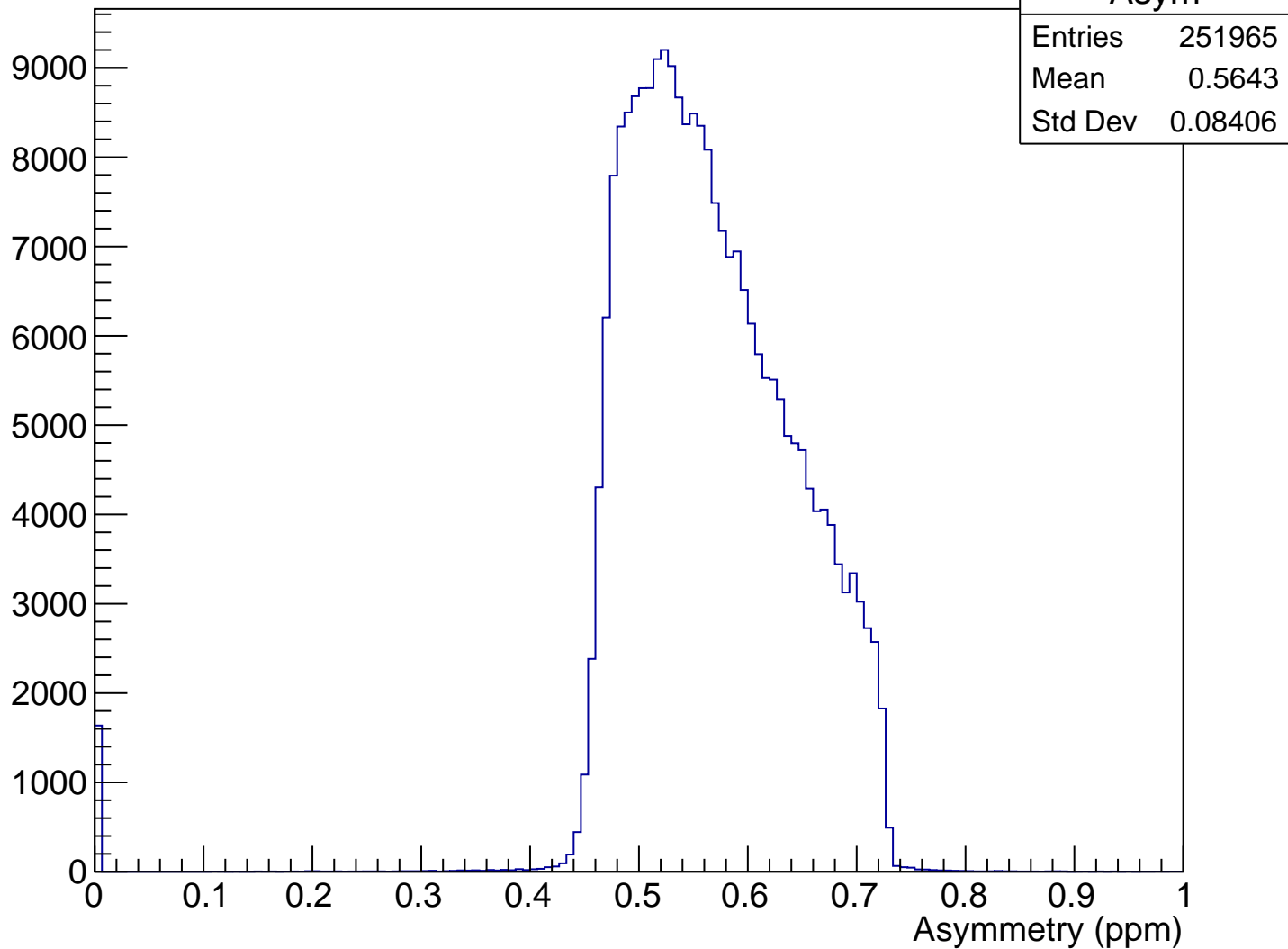
LHRS momentum run2294



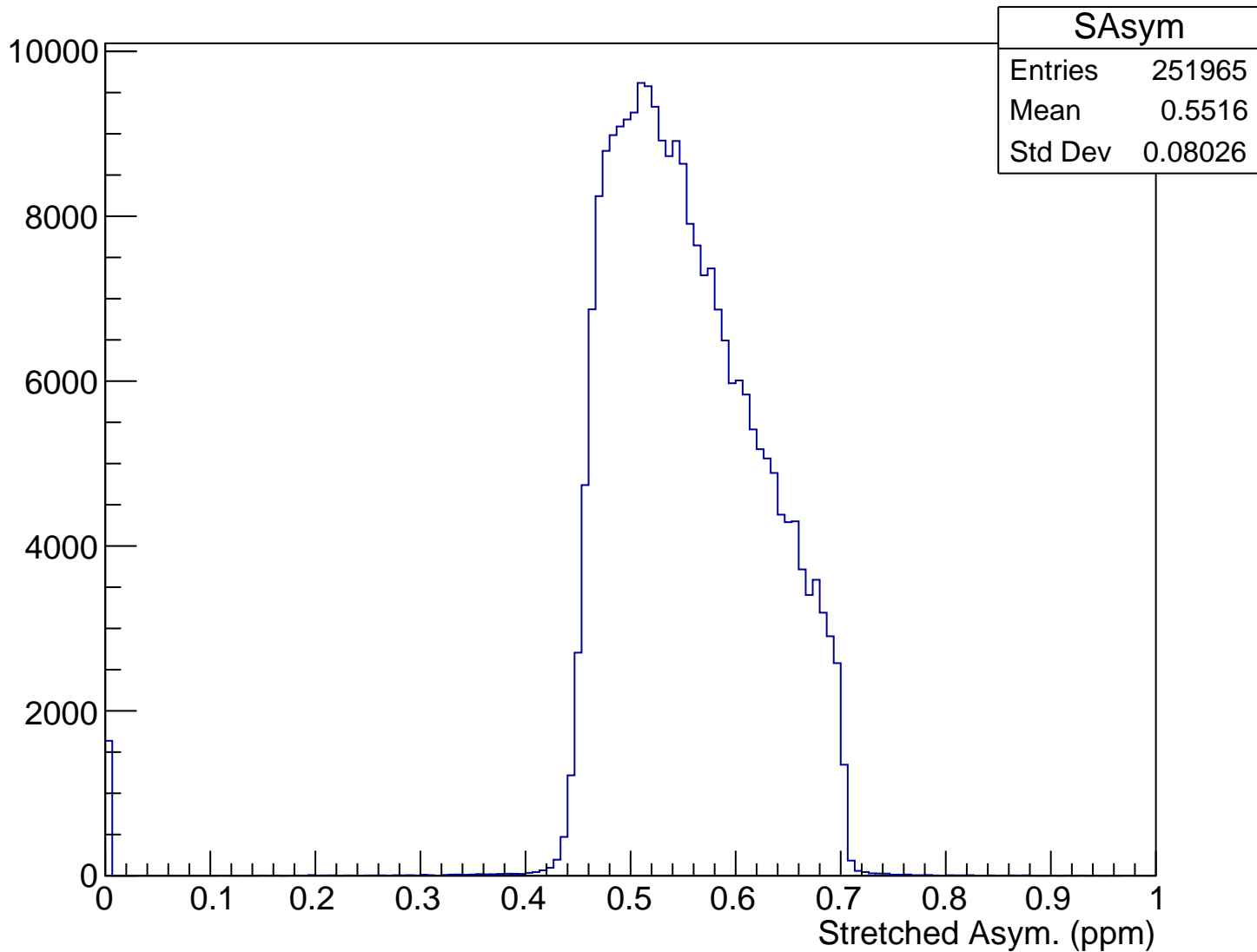
$\theta_{\text{lab}}$  (deg), pCut = 0.941 GeV



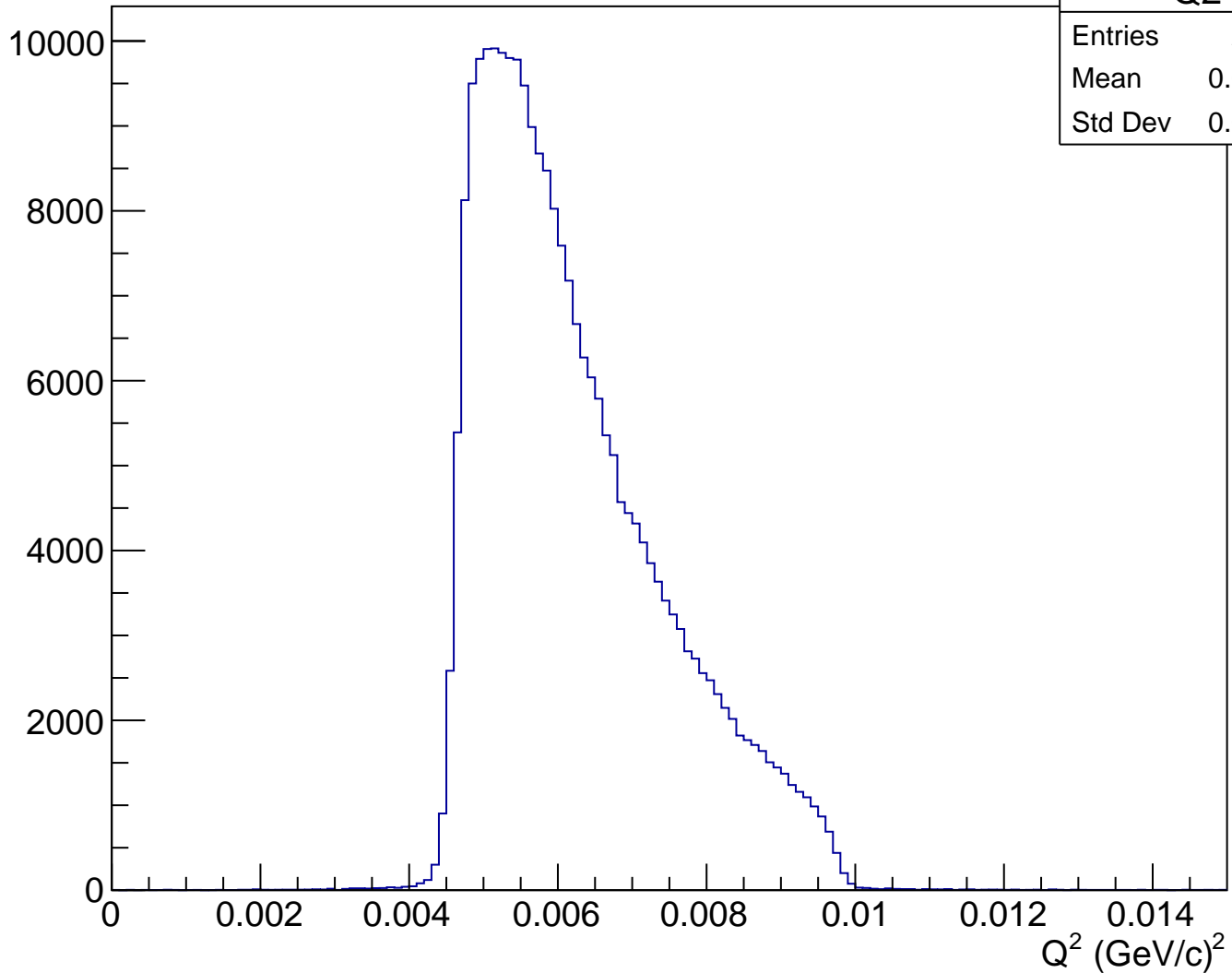
# Asymmetry (ppm), pCut = 0.941 GeV



# Stretched Asym. (ppm), pCut = 0.941 GeV



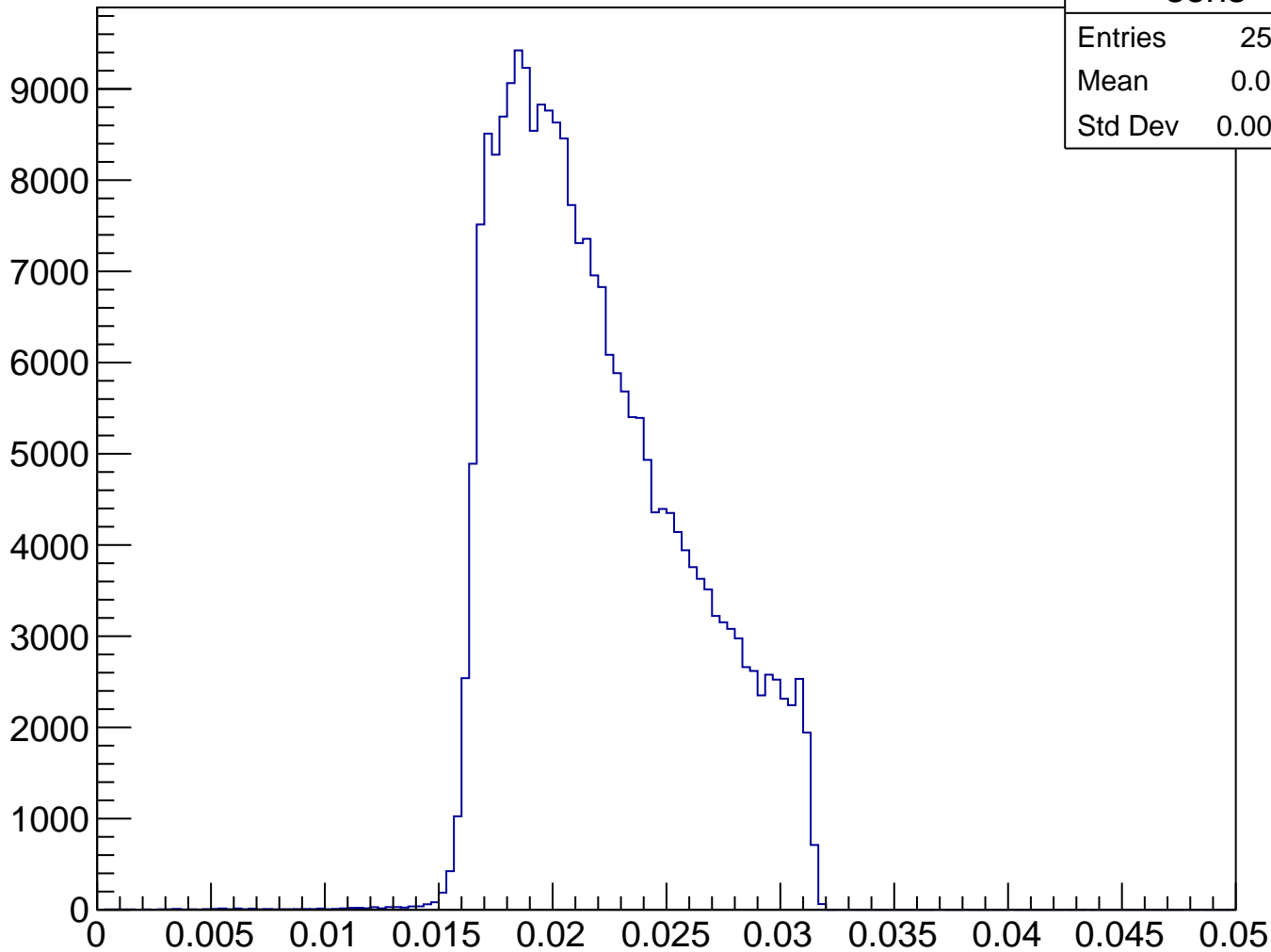
$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.941 GeV



Q2

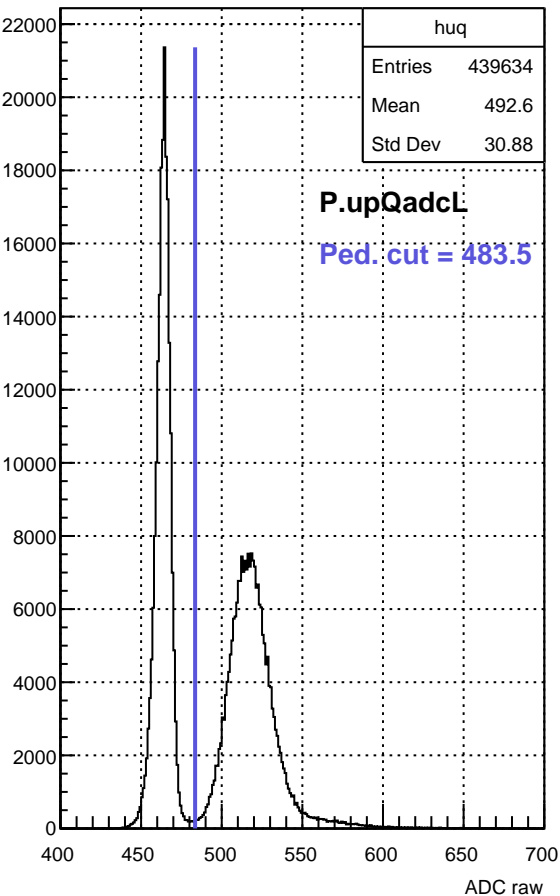
Entries	251965
Mean	0.006227
Std Dev	0.001243

# Sensitivity, pCut = 0.941 GeV

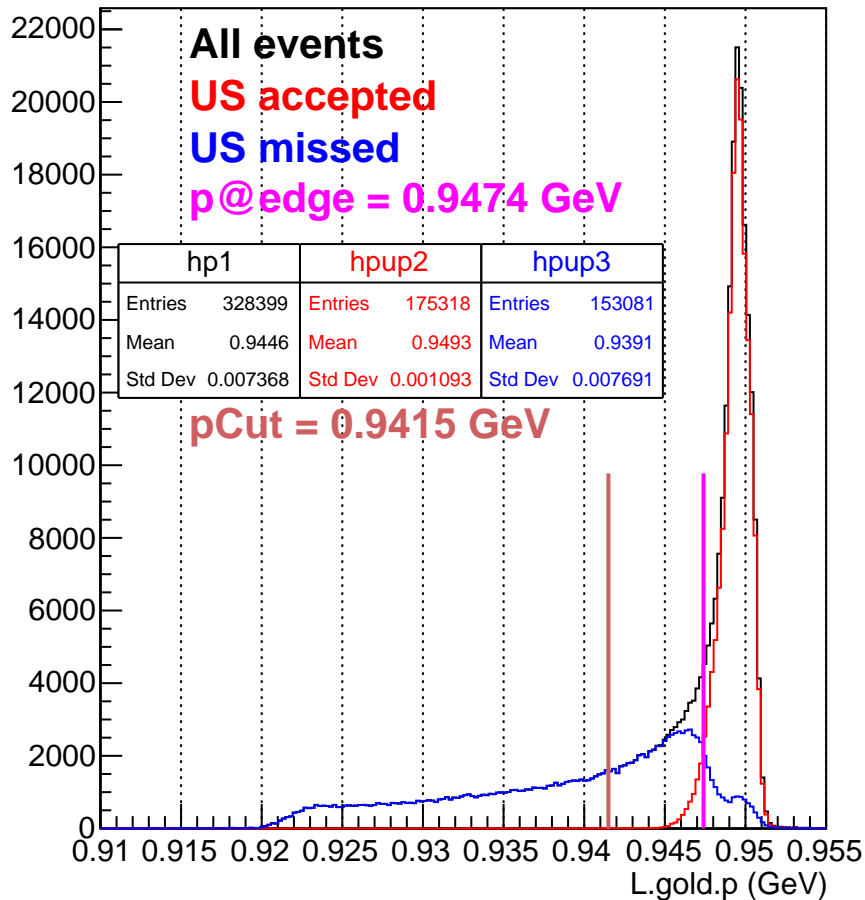




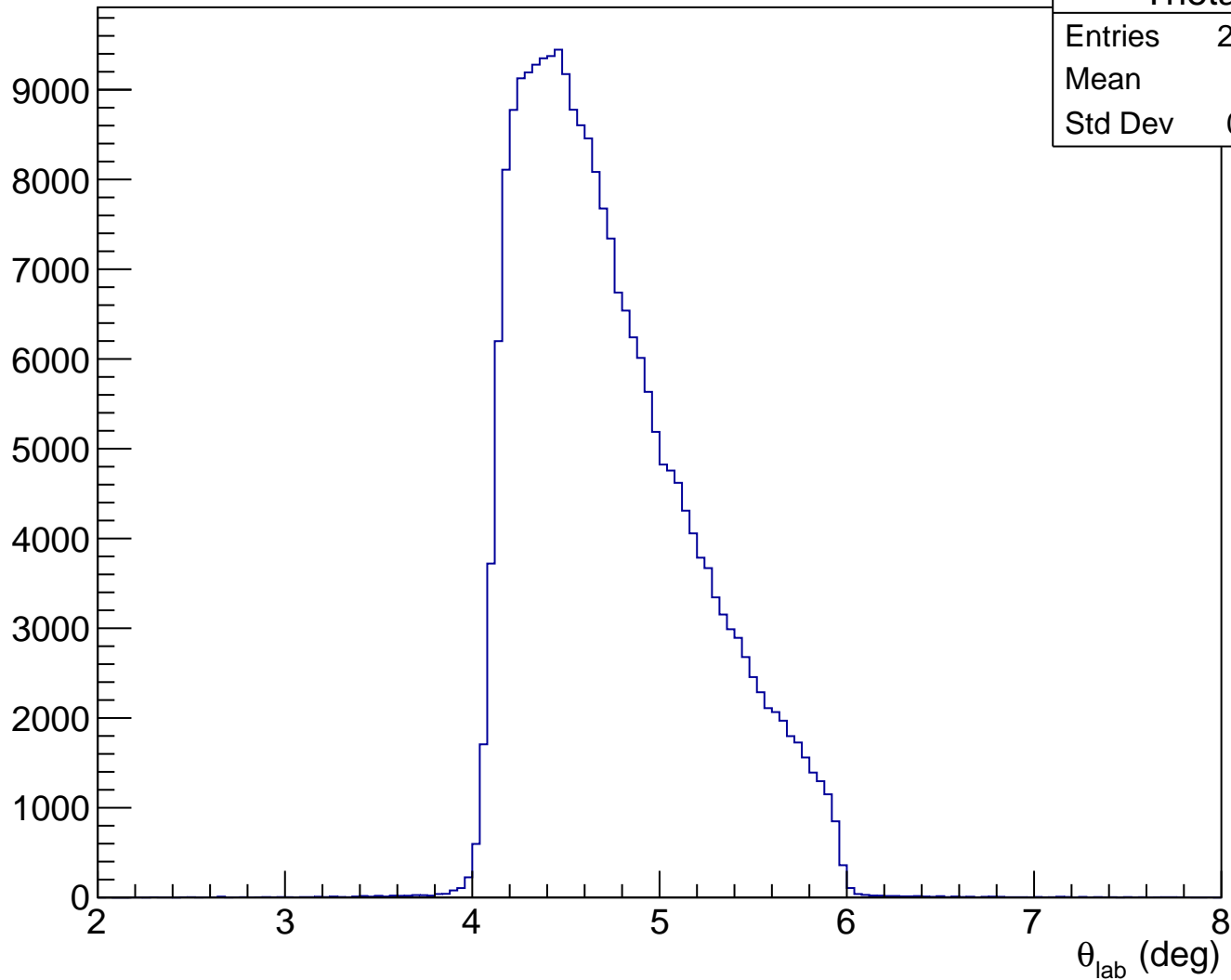
ADC raw (run2294, detZ = 1.3 m)



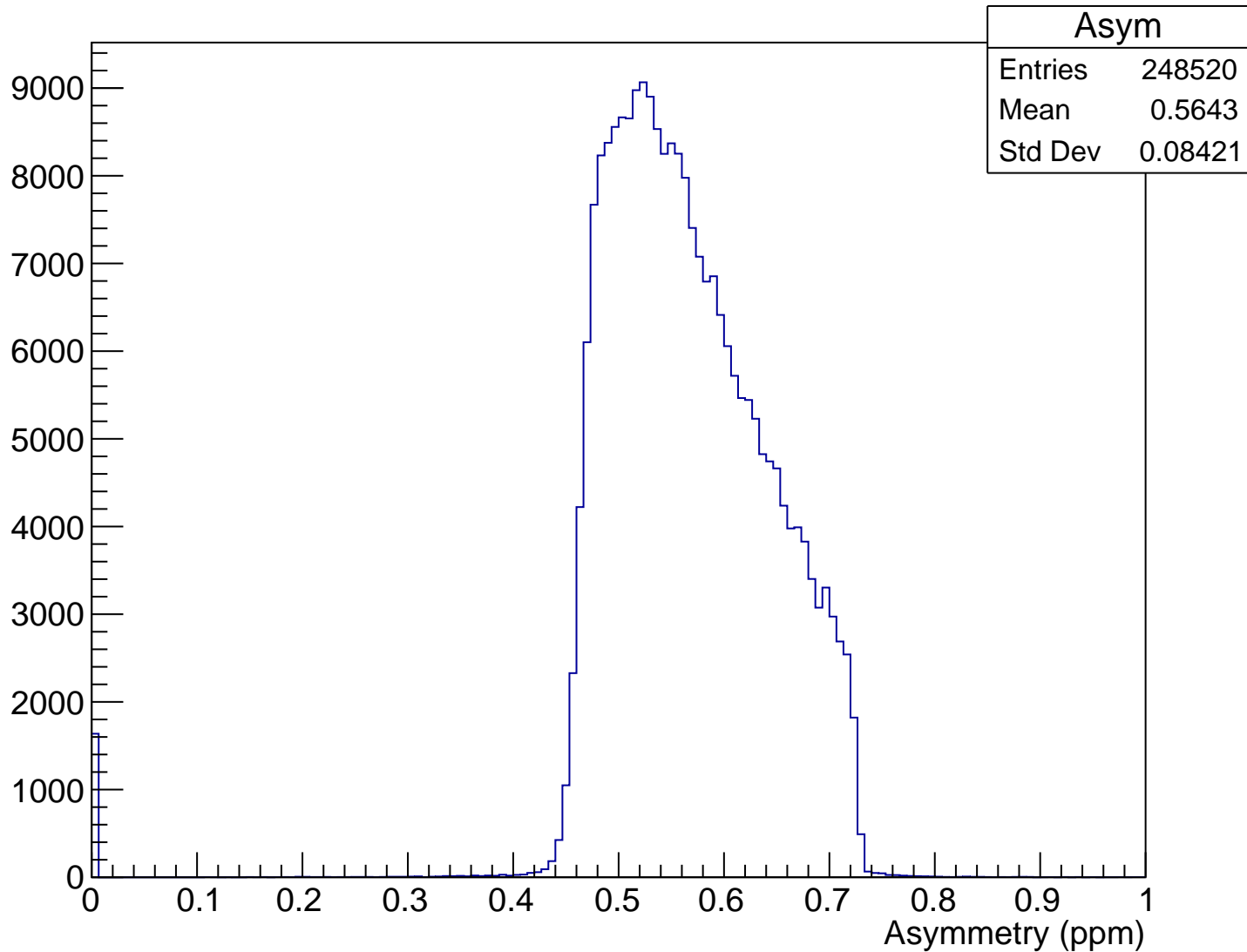
LHRS momentum run2294



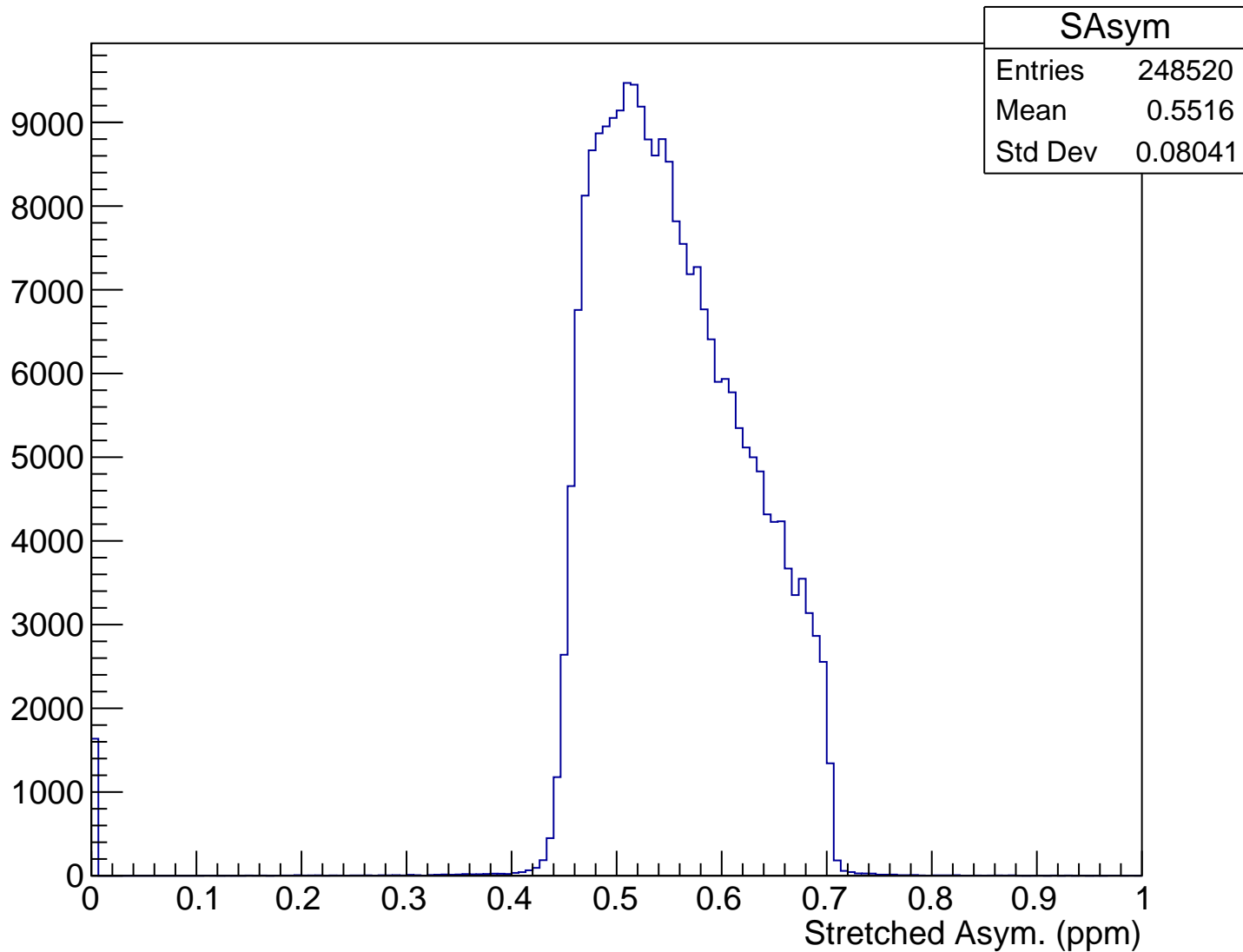
$\theta_{\text{lab}}$  (deg), pCut = 0.942 GeV



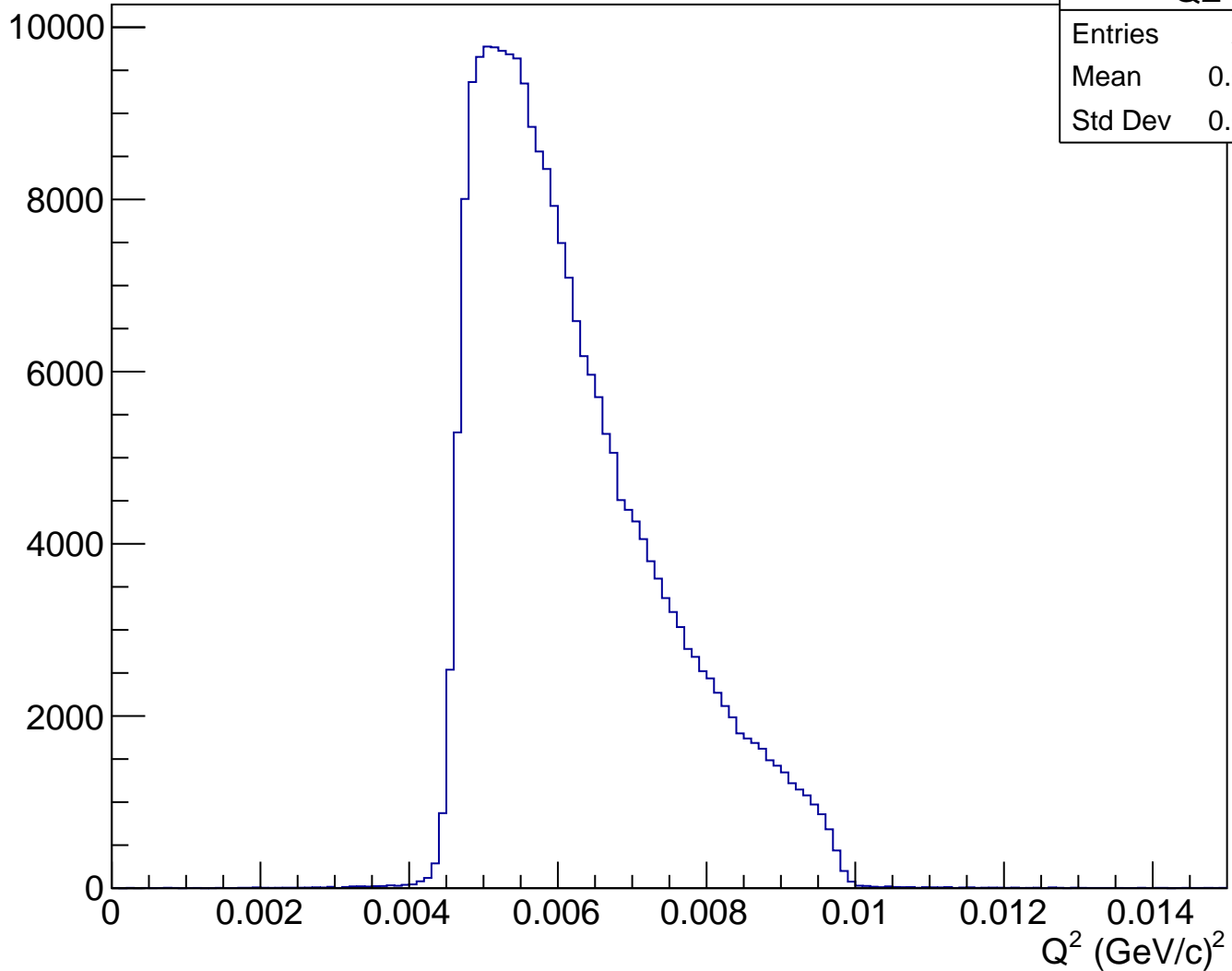
# Asymmetry (ppm), pCut = 0.942 GeV



# Stretched Asym. (ppm), pCut = 0.942 GeV



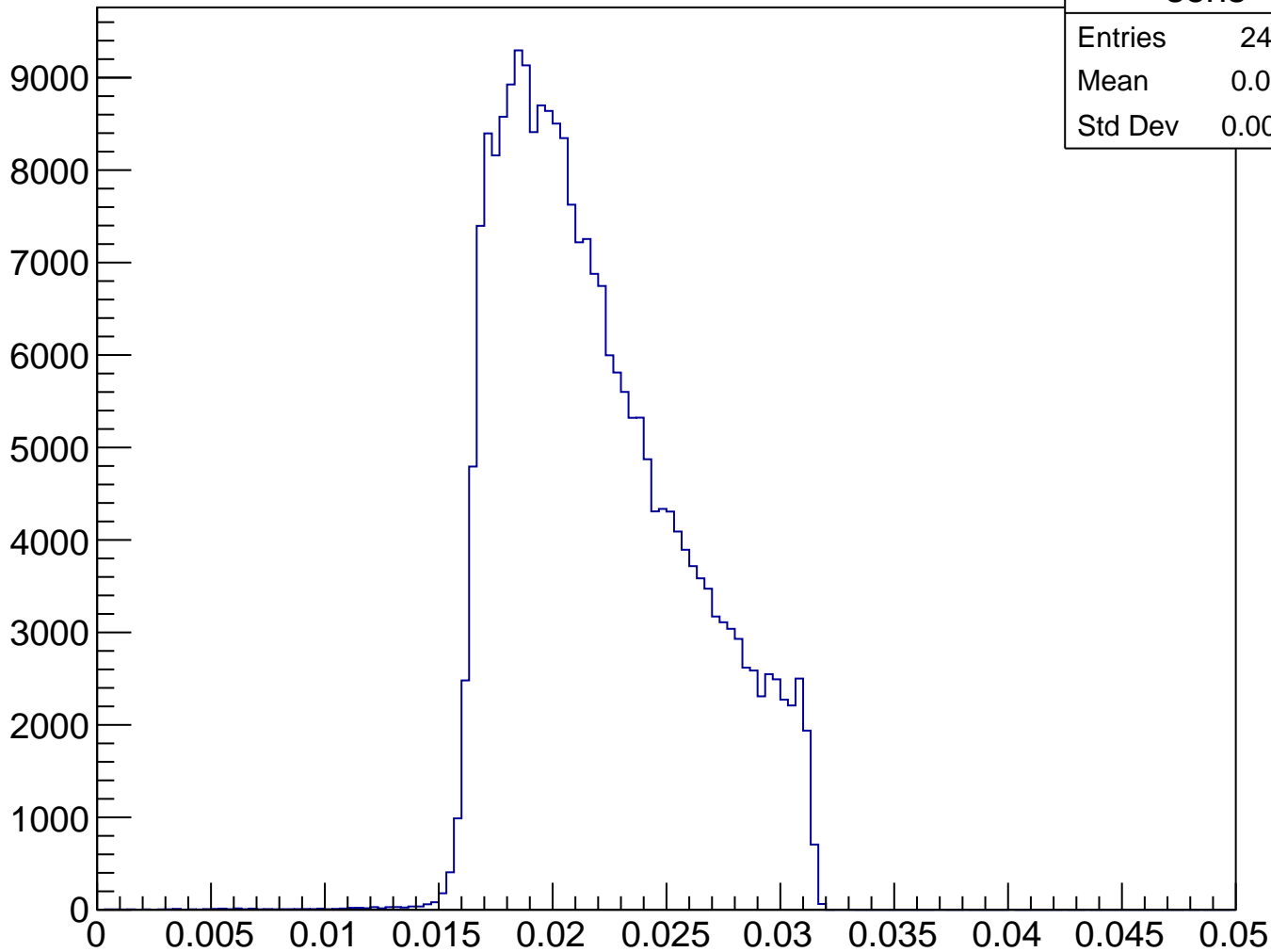
$Q^2 \text{ (GeV/c)}^2$ , pCut = 0.942 GeV



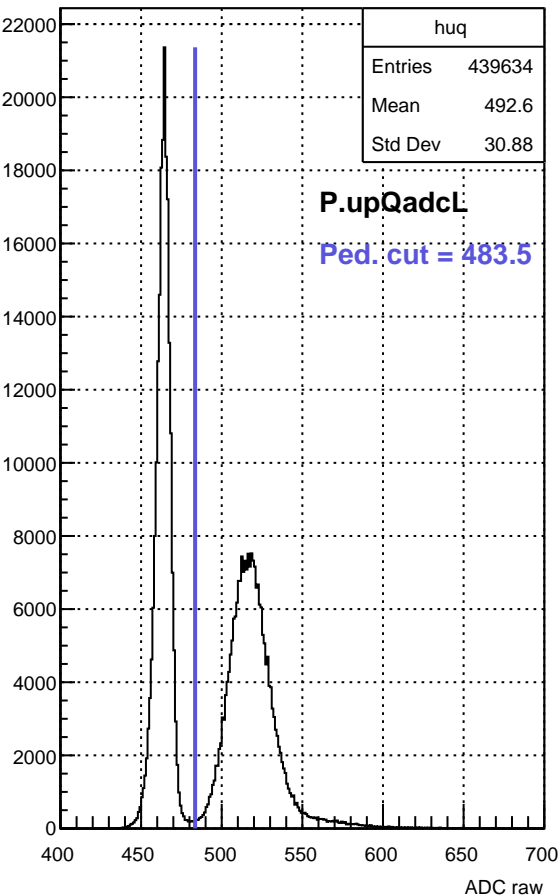
Q2

Entries	248520
Mean	0.006228
Std Dev	0.001243

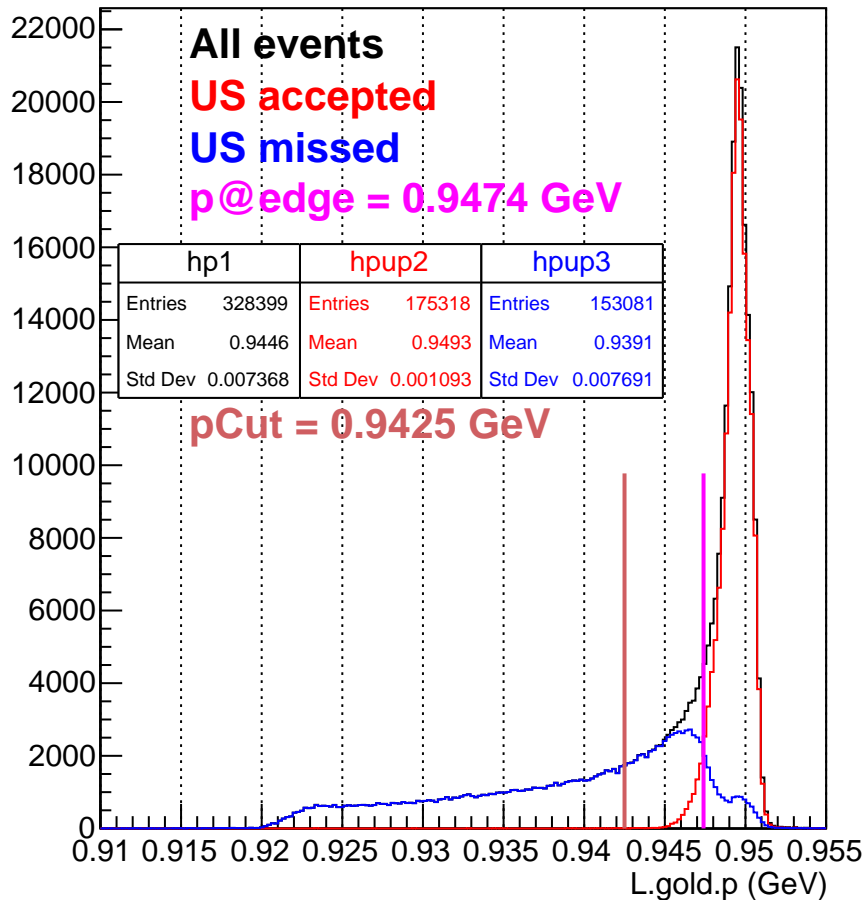
# Sensitivity, pCut = 0.942 GeV



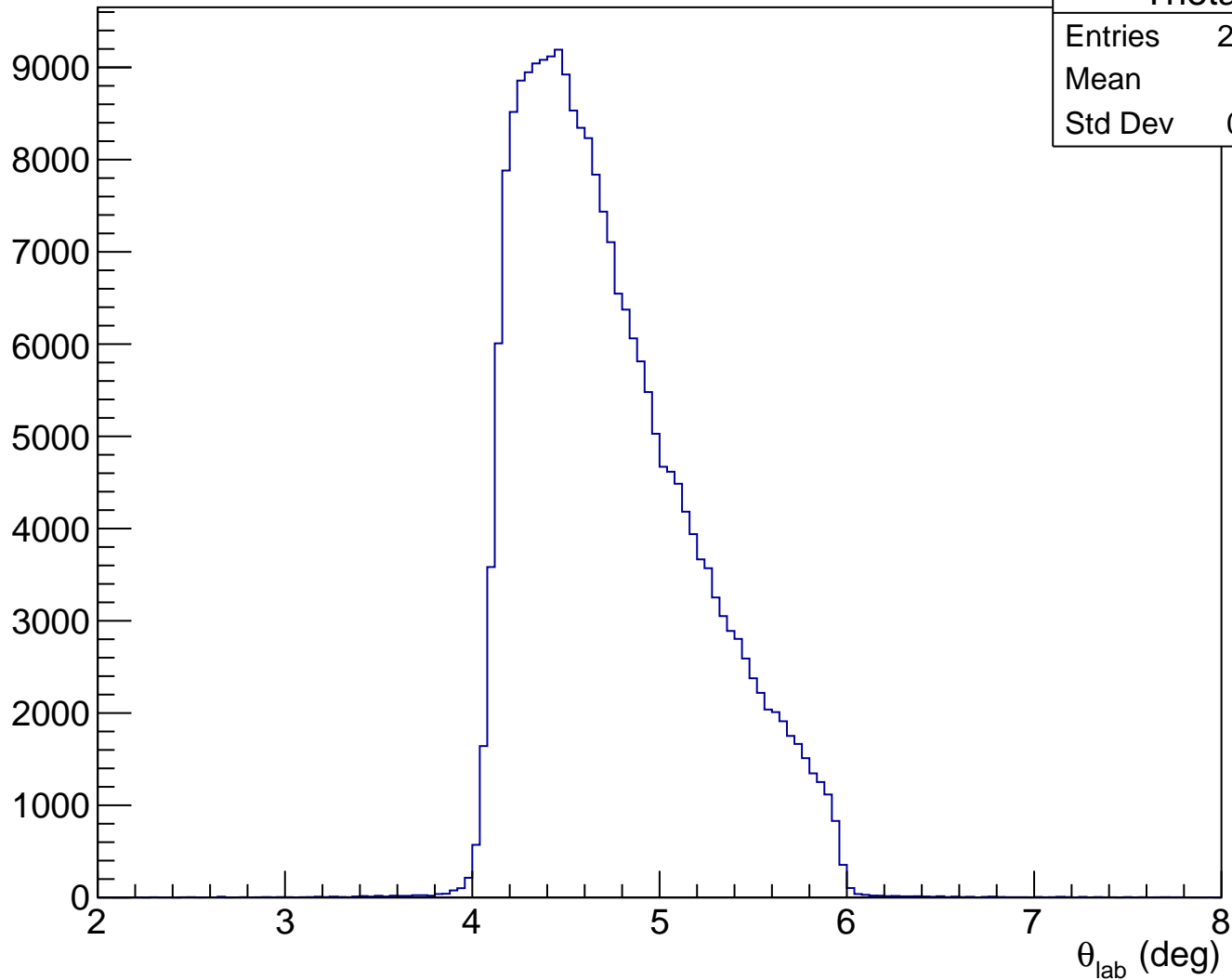
ADC raw (run2294, detZ = 1.3 m)



LHRS momentum run2294

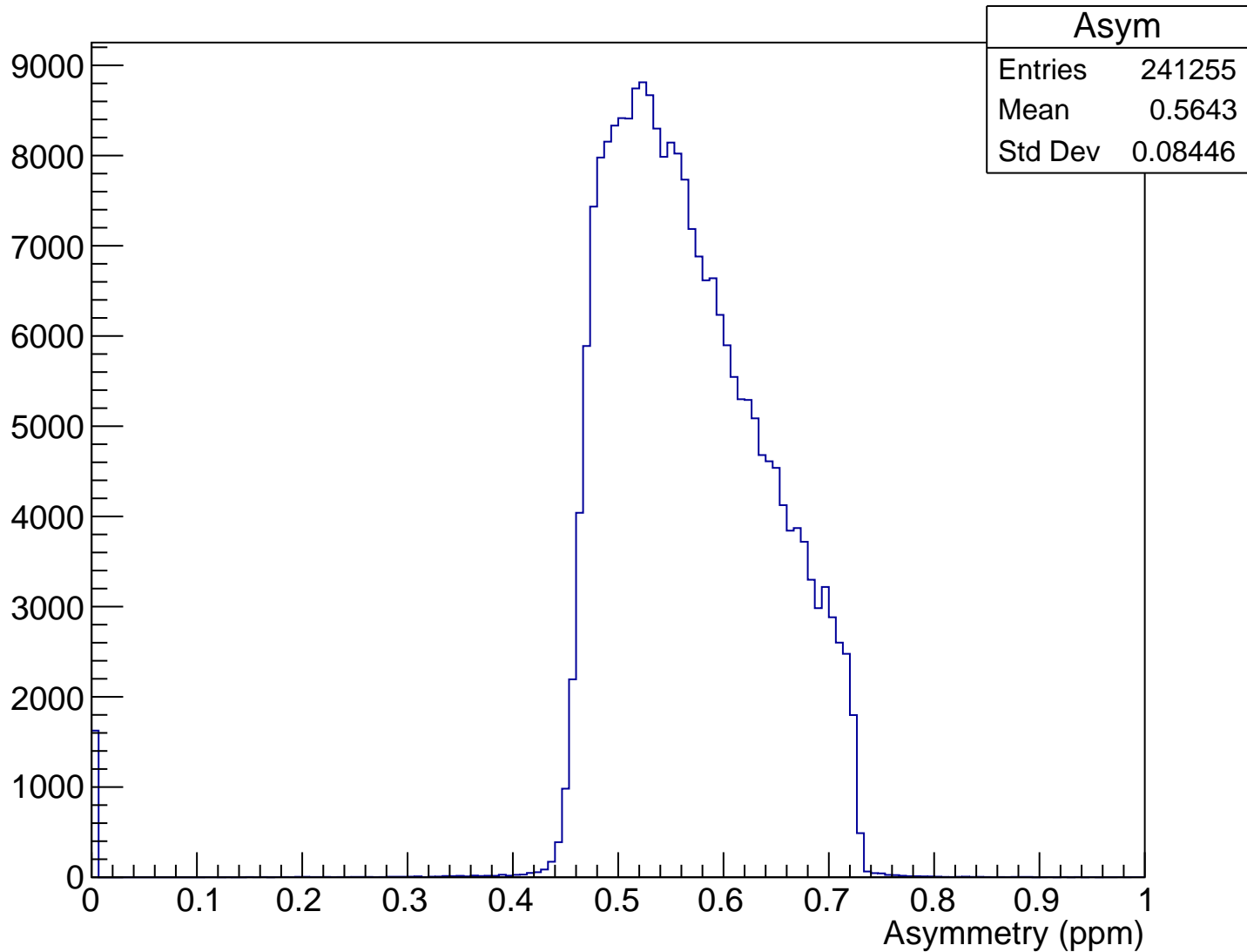


$\theta_{\text{lab}}$  (deg), pCut = 0.943 GeV

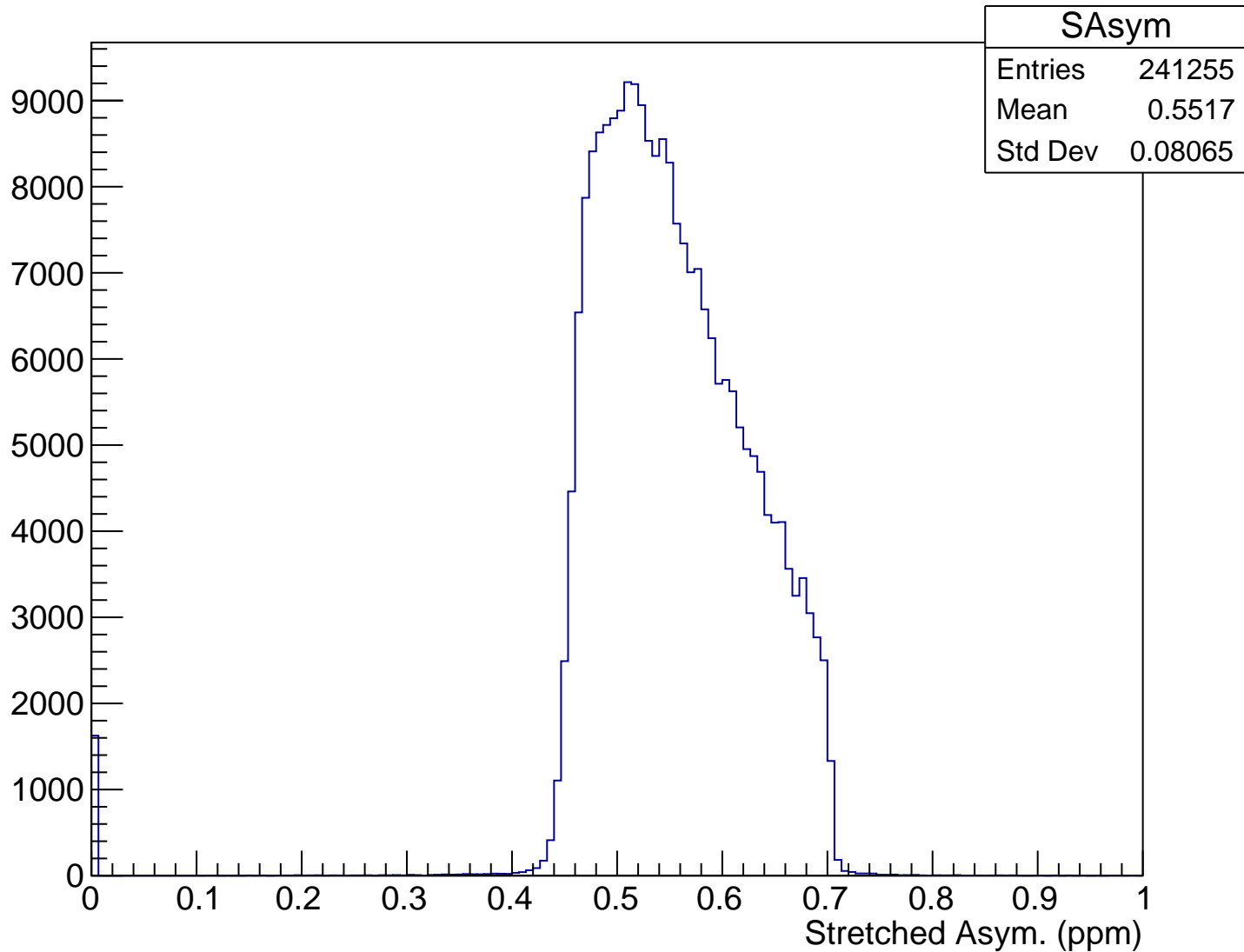




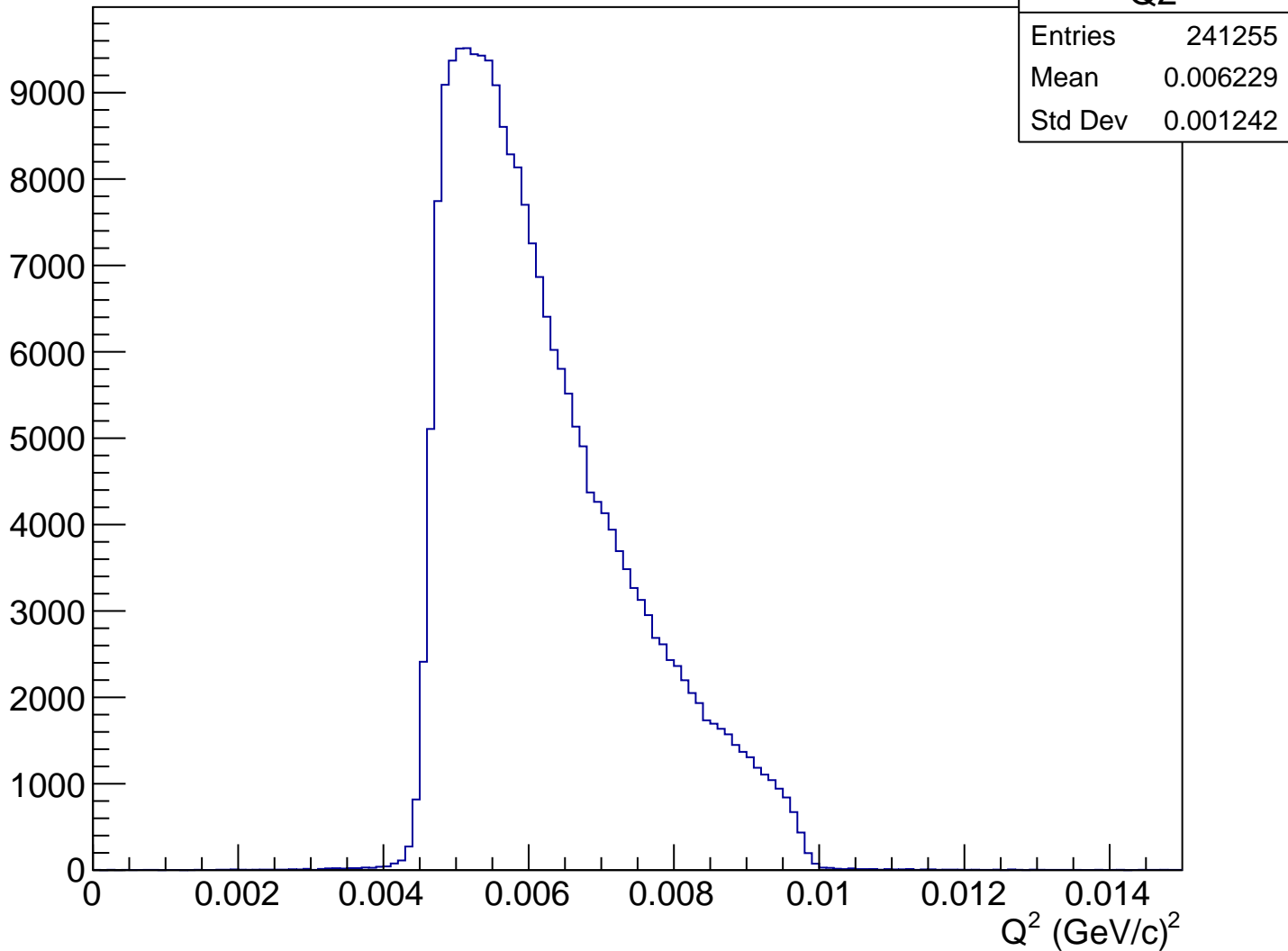
# Asymmetry (ppm), pCut = 0.943 GeV



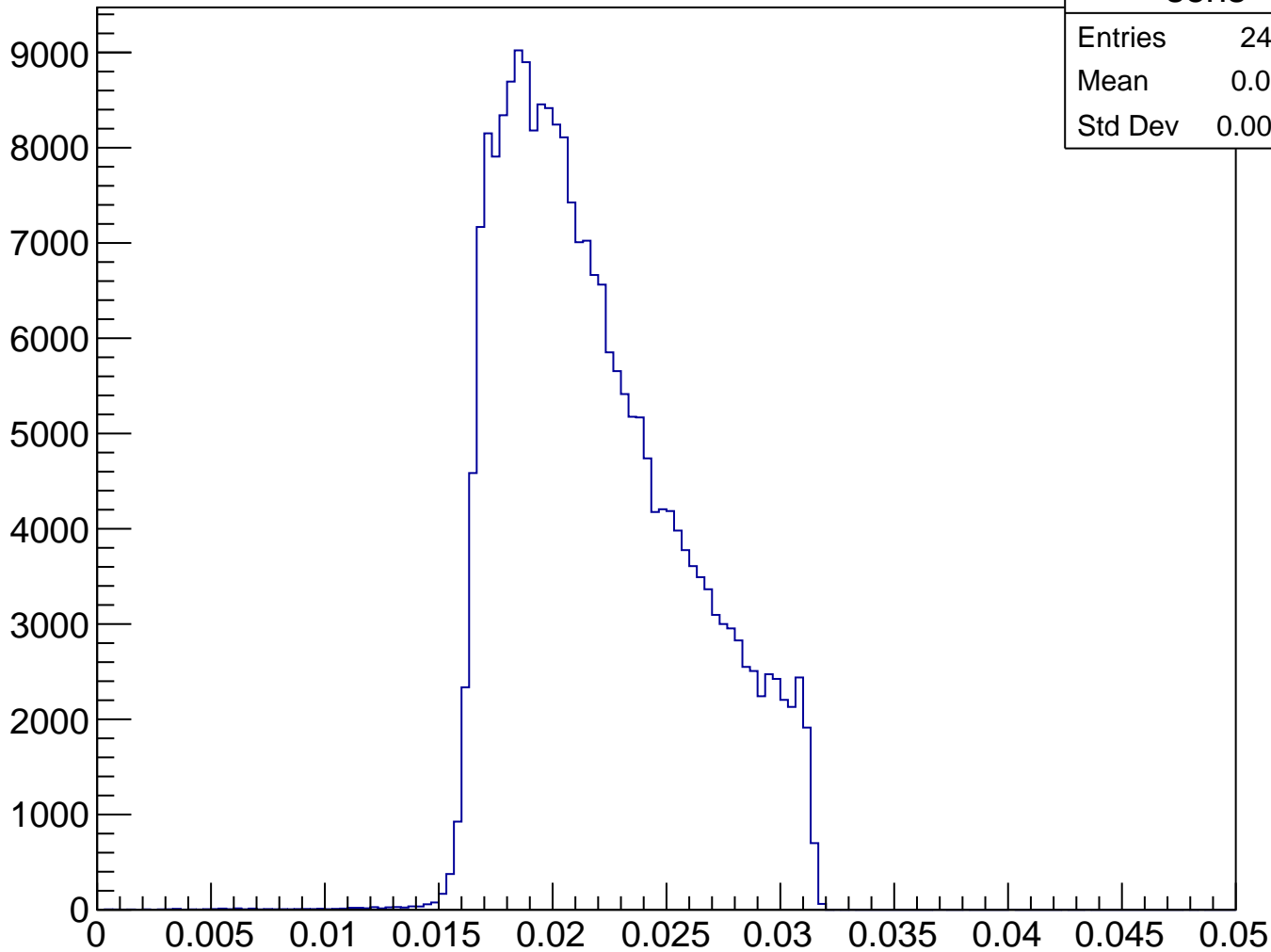
# Stretched Asym. (ppm), pCut = 0.943 GeV



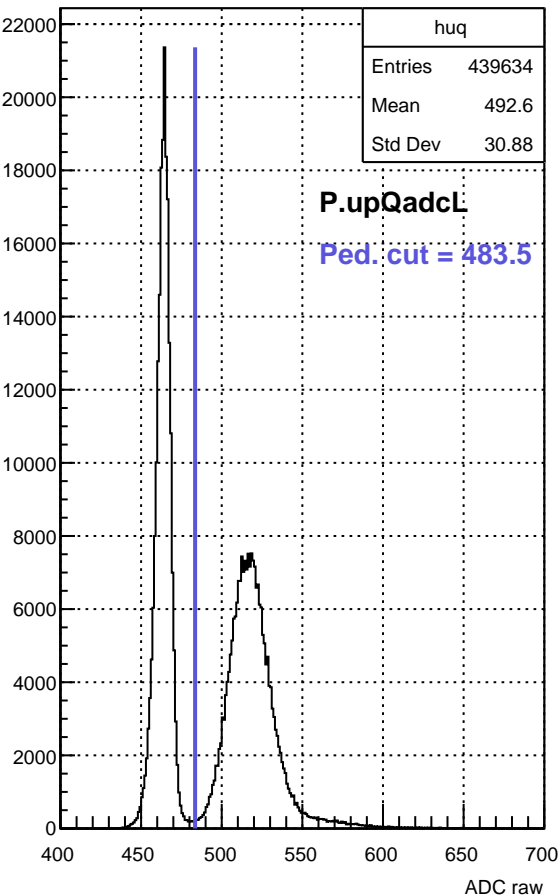
$Q^2$  (GeV/c) $^2$ , pCut = 0.943 GeV



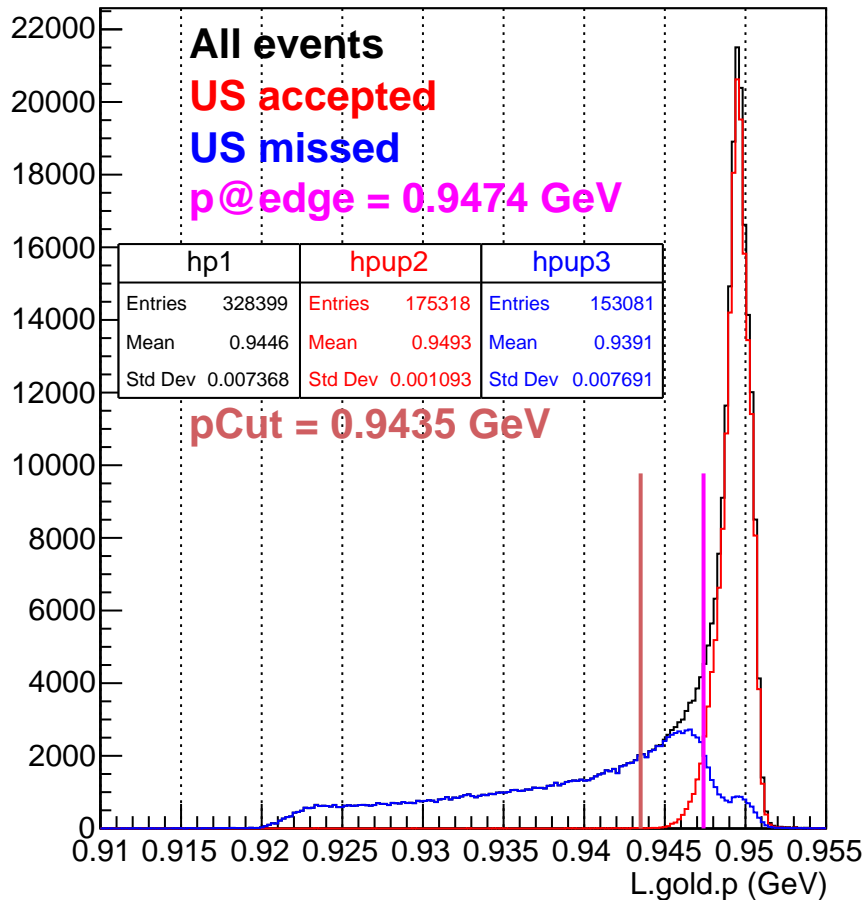
# Sensitivity, pCut = 0.943 GeV



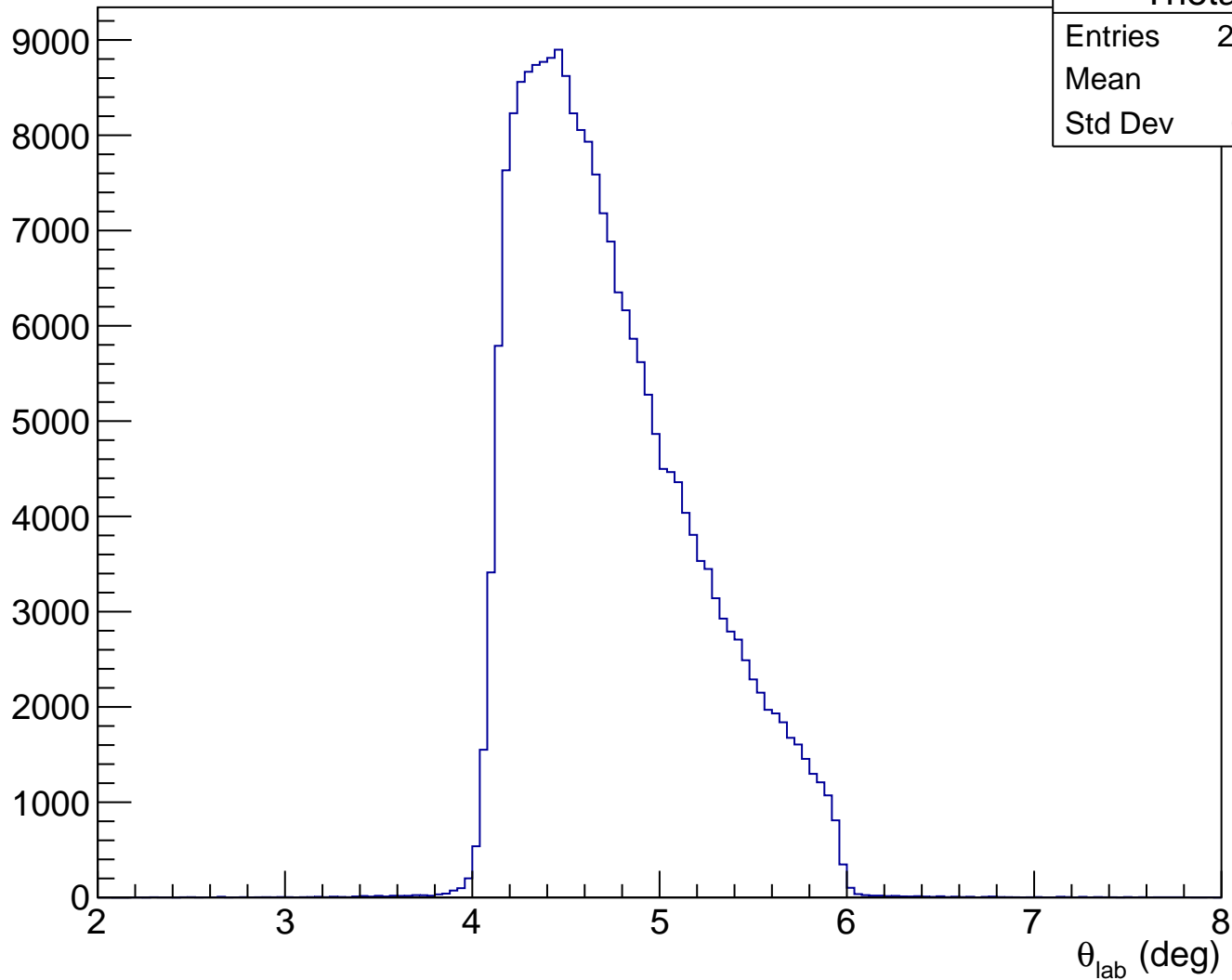
ADC raw (run2294, detZ = 1.3 m)



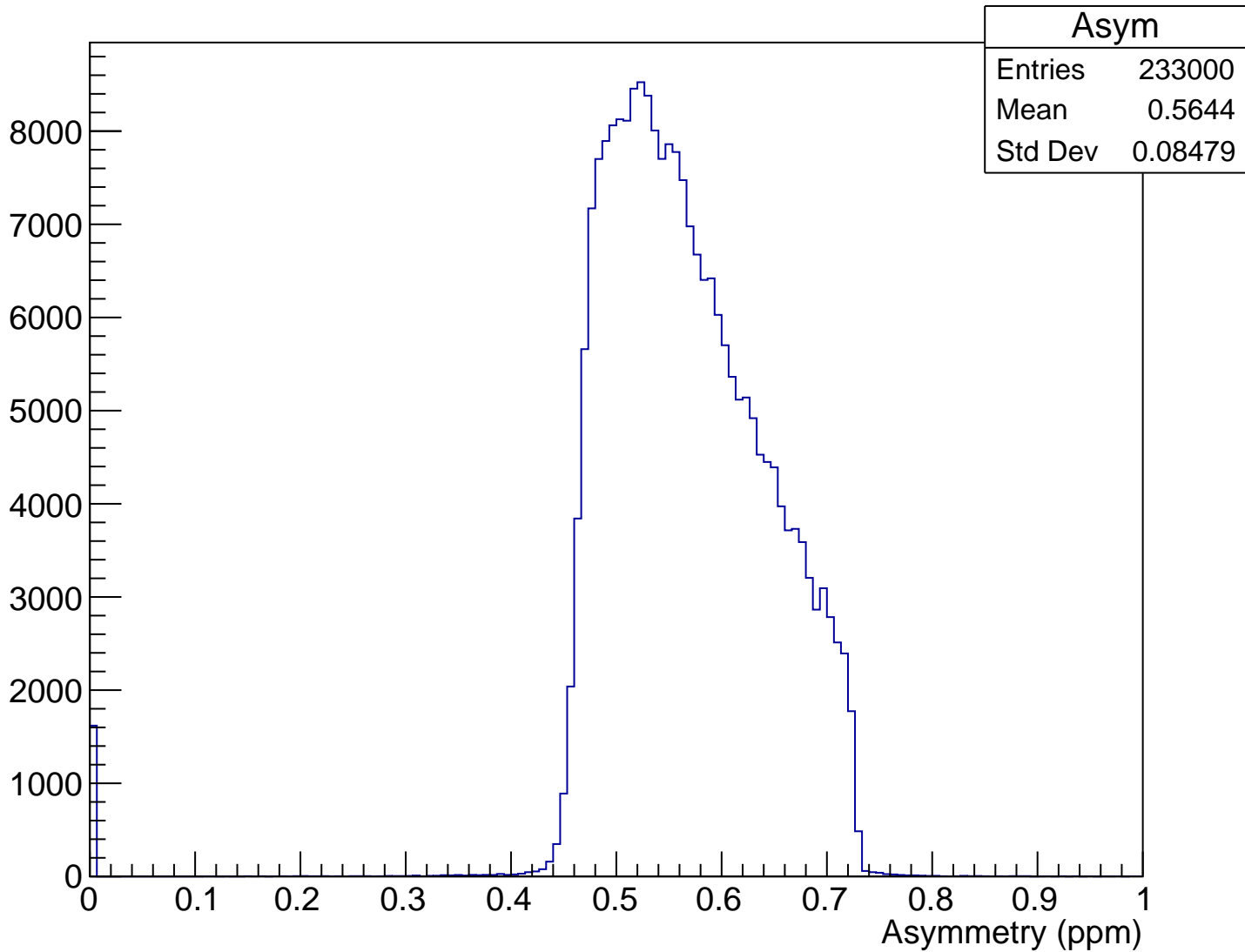
LHRs momentum run2294



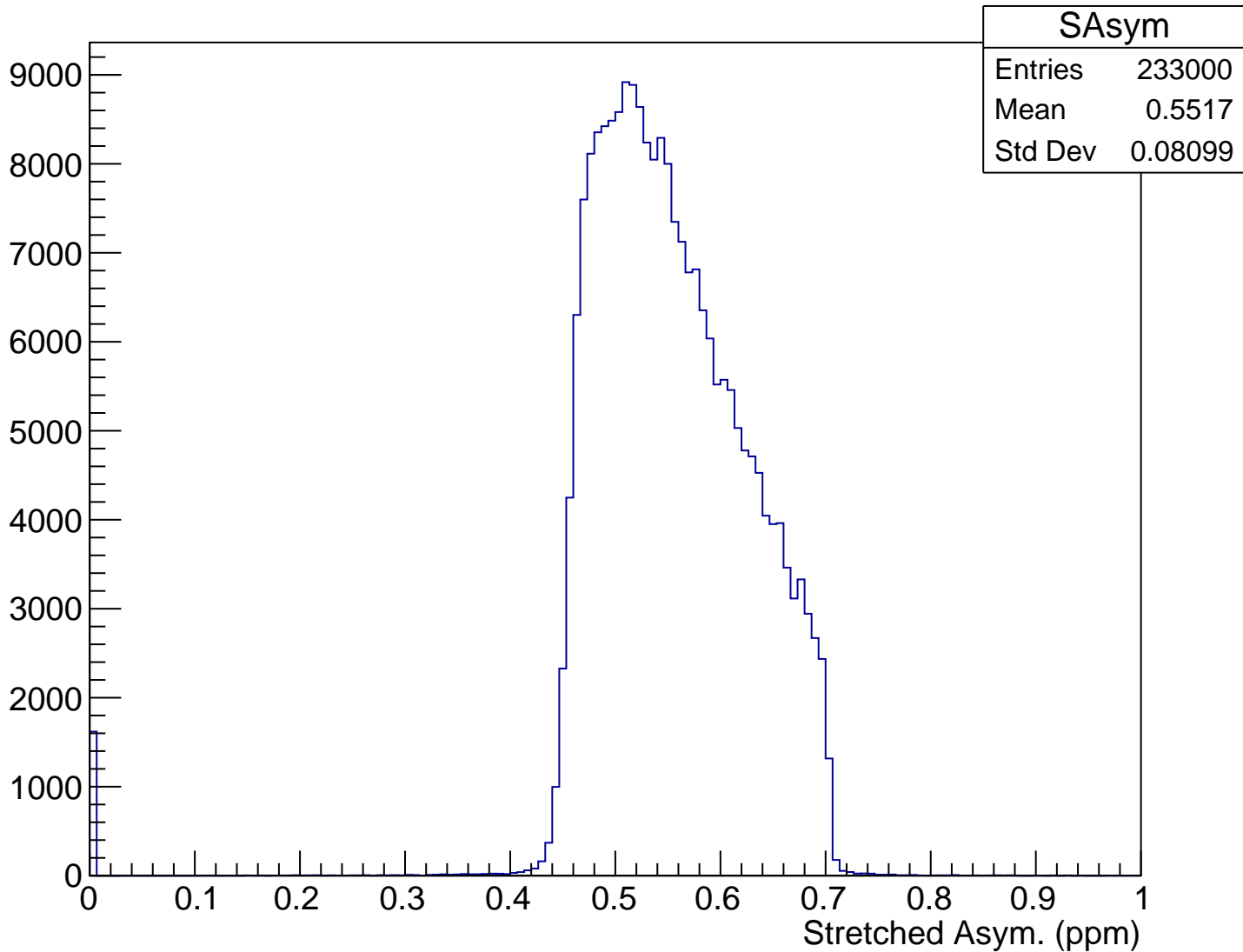
$\theta_{\text{lab}}$  (deg), pCut = 0.944 GeV



# Asymmetry (ppm), pCut = 0.944 GeV

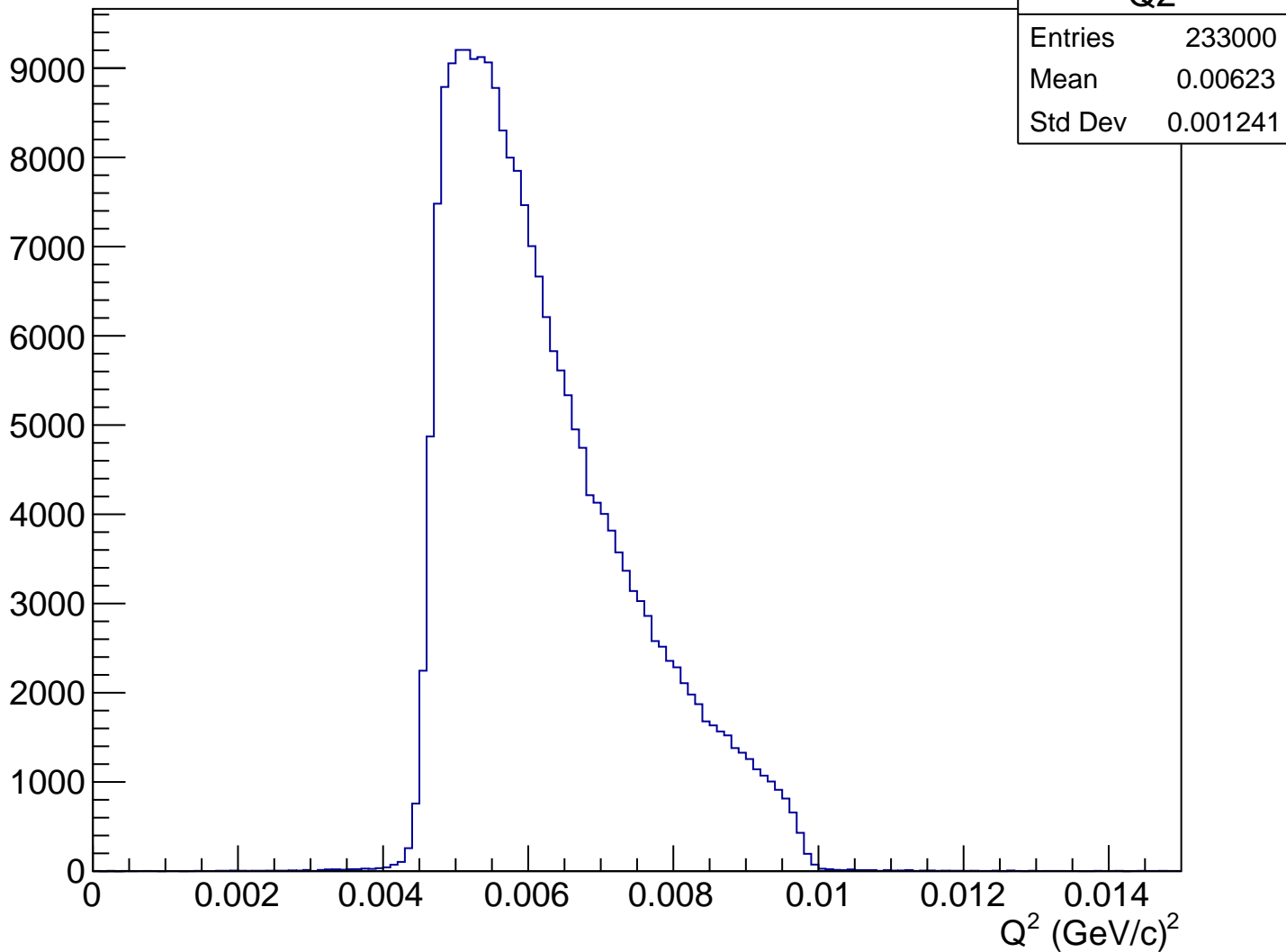


# Stretched Asym. (ppm), pCut = 0.944 GeV

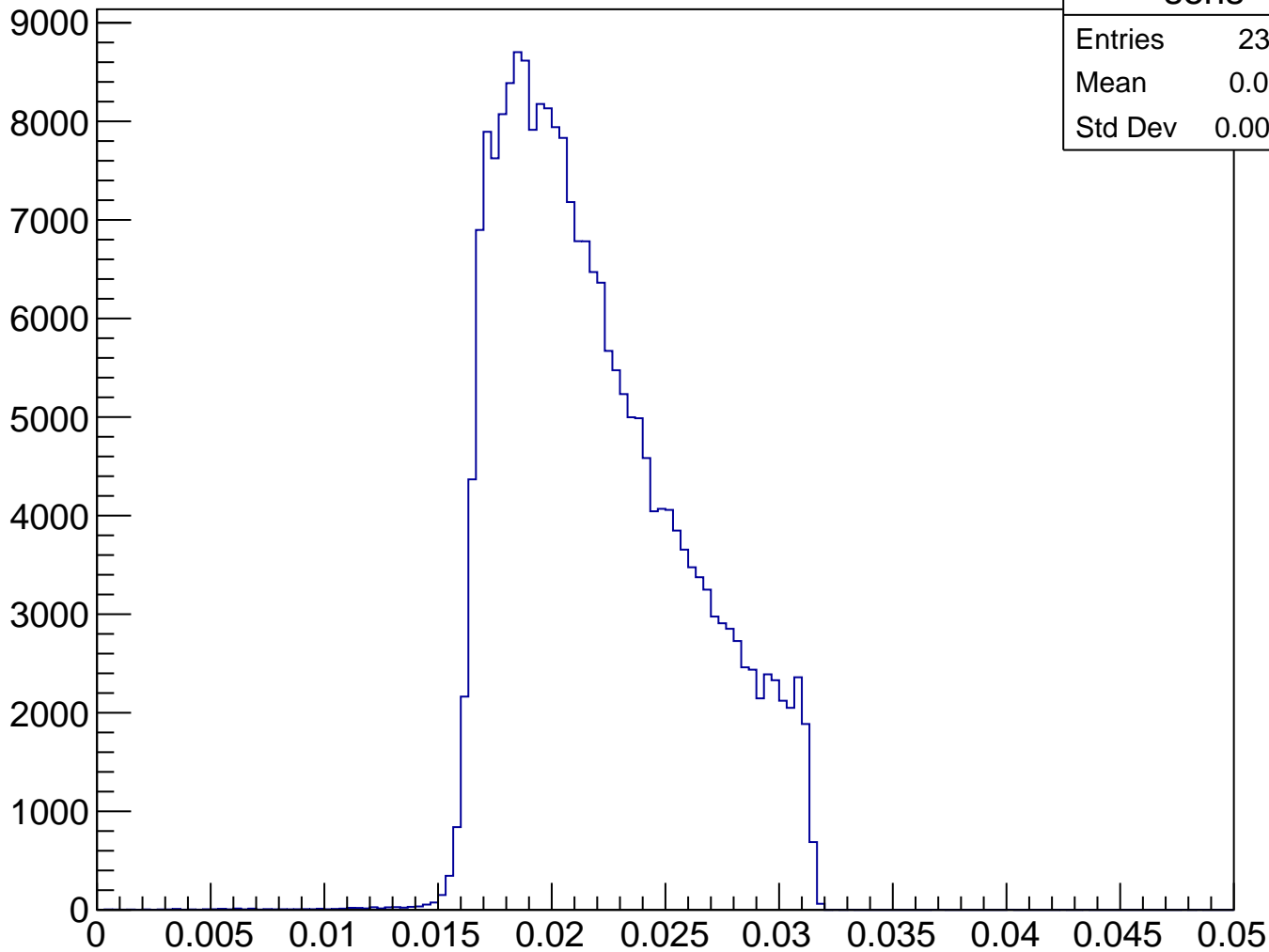




$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.944 GeV



# Sensitivity, pCut = 0.944 GeV



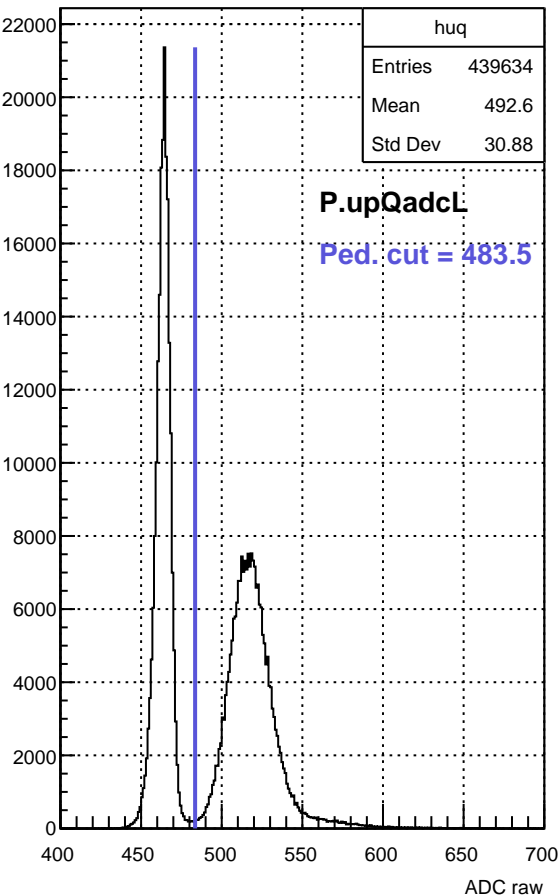
**sens**

Entries 233000

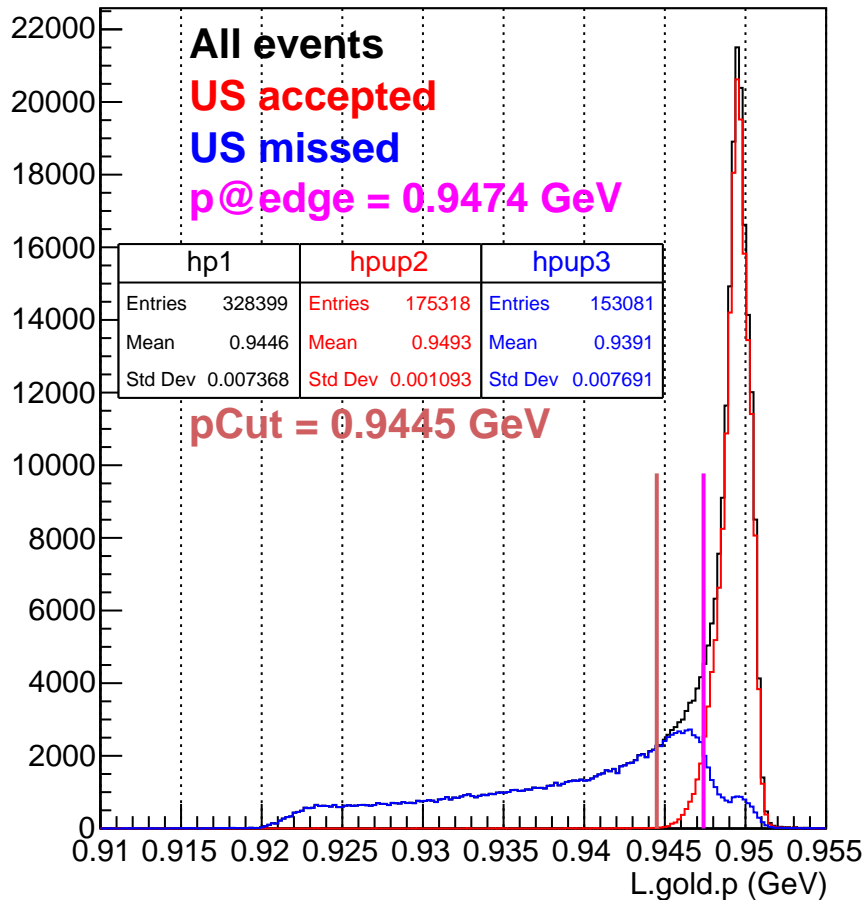
Mean 0.02195

Std Dev 0.003985

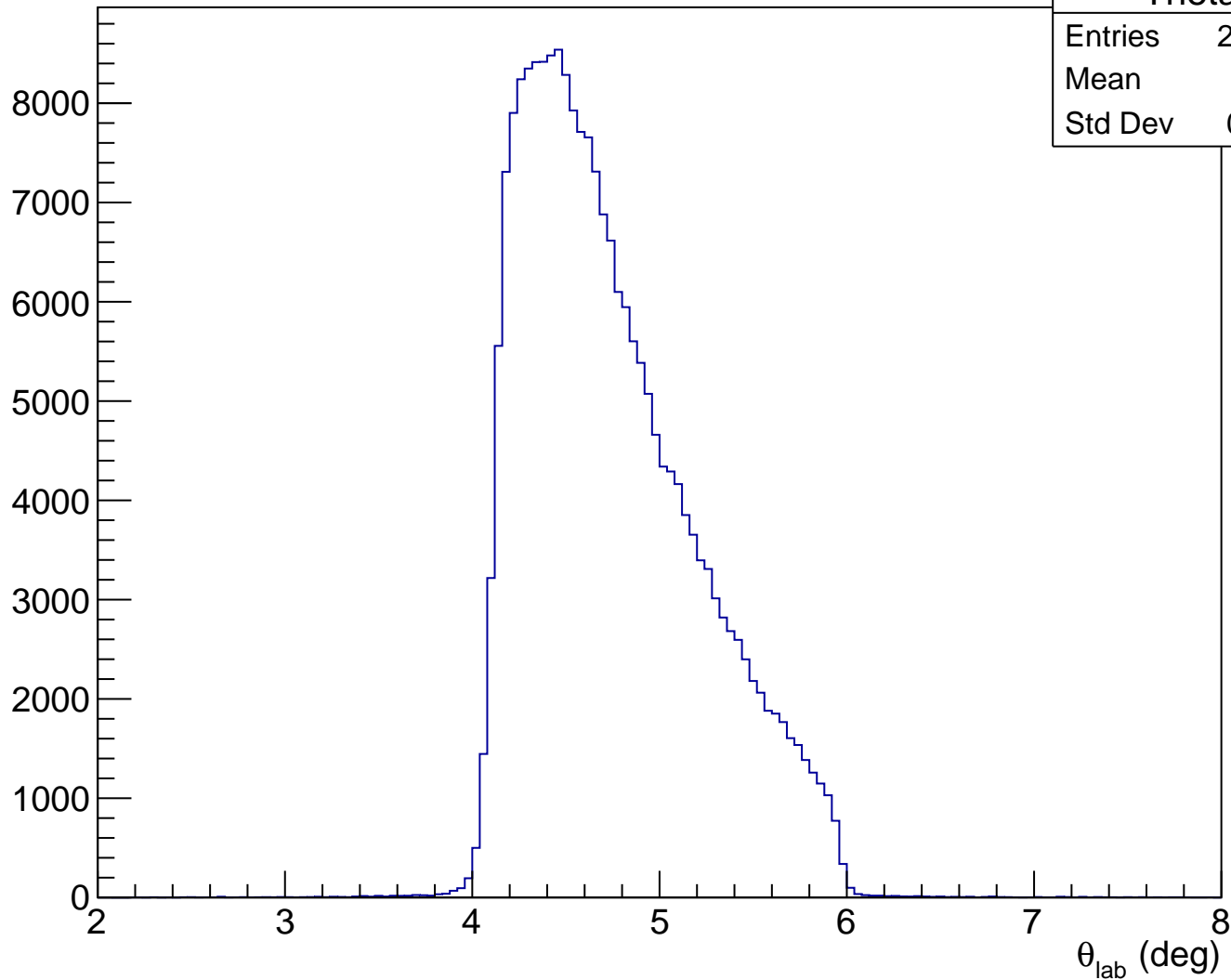
ADC raw (run2294, detZ = 1.3 m)



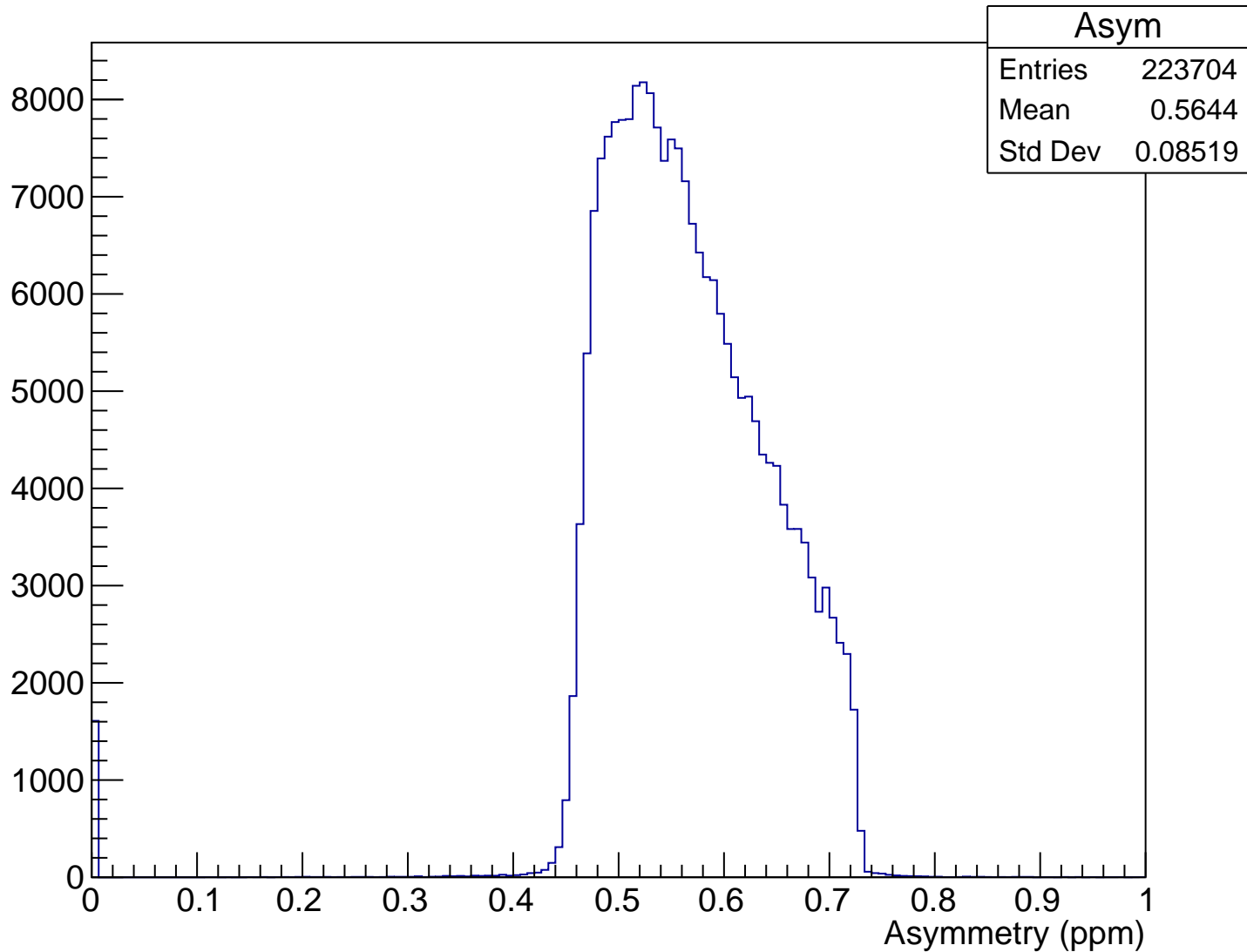
LHRS momentum run2294



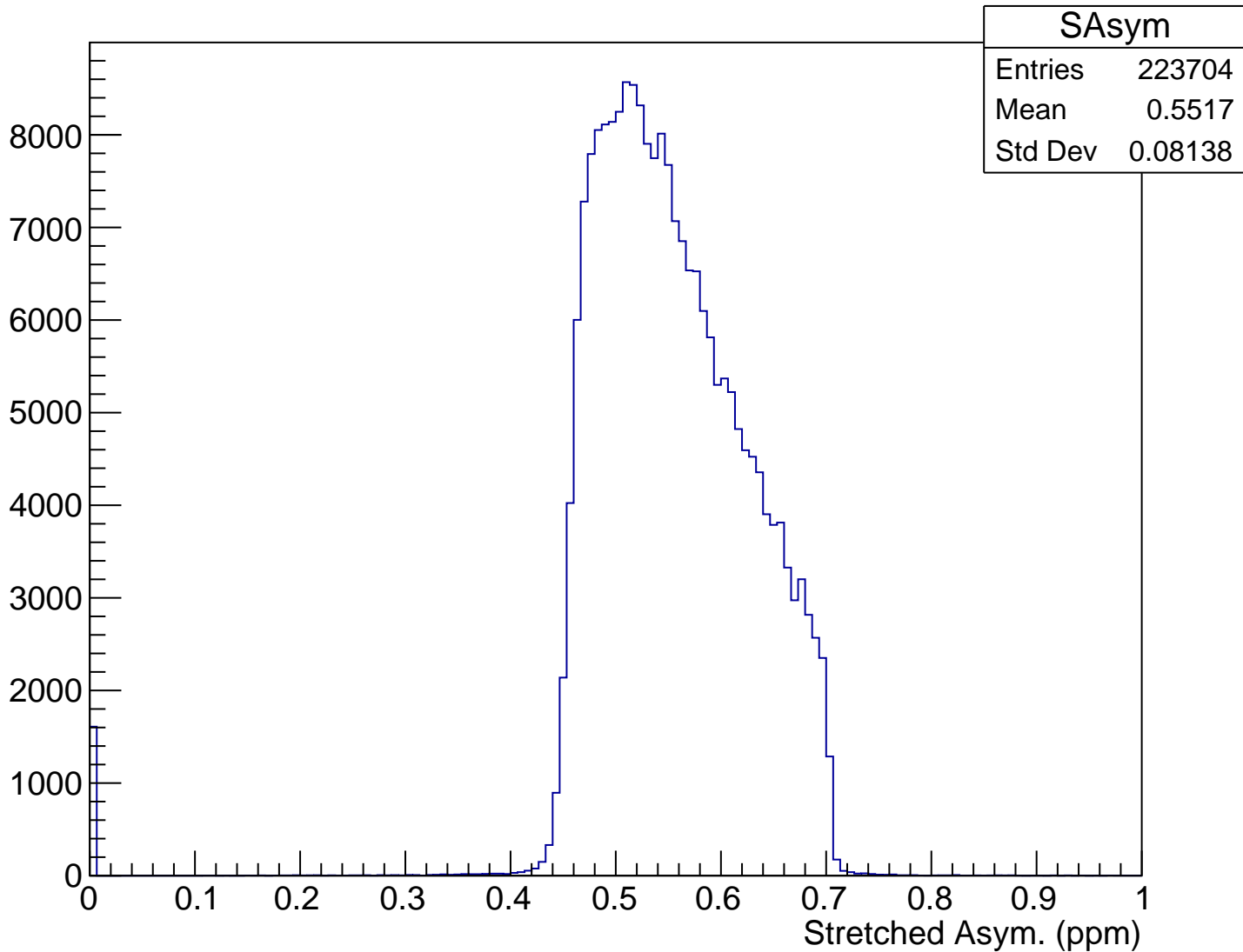
$\theta_{\text{lab}}$  (deg), pCut = 0.945 GeV



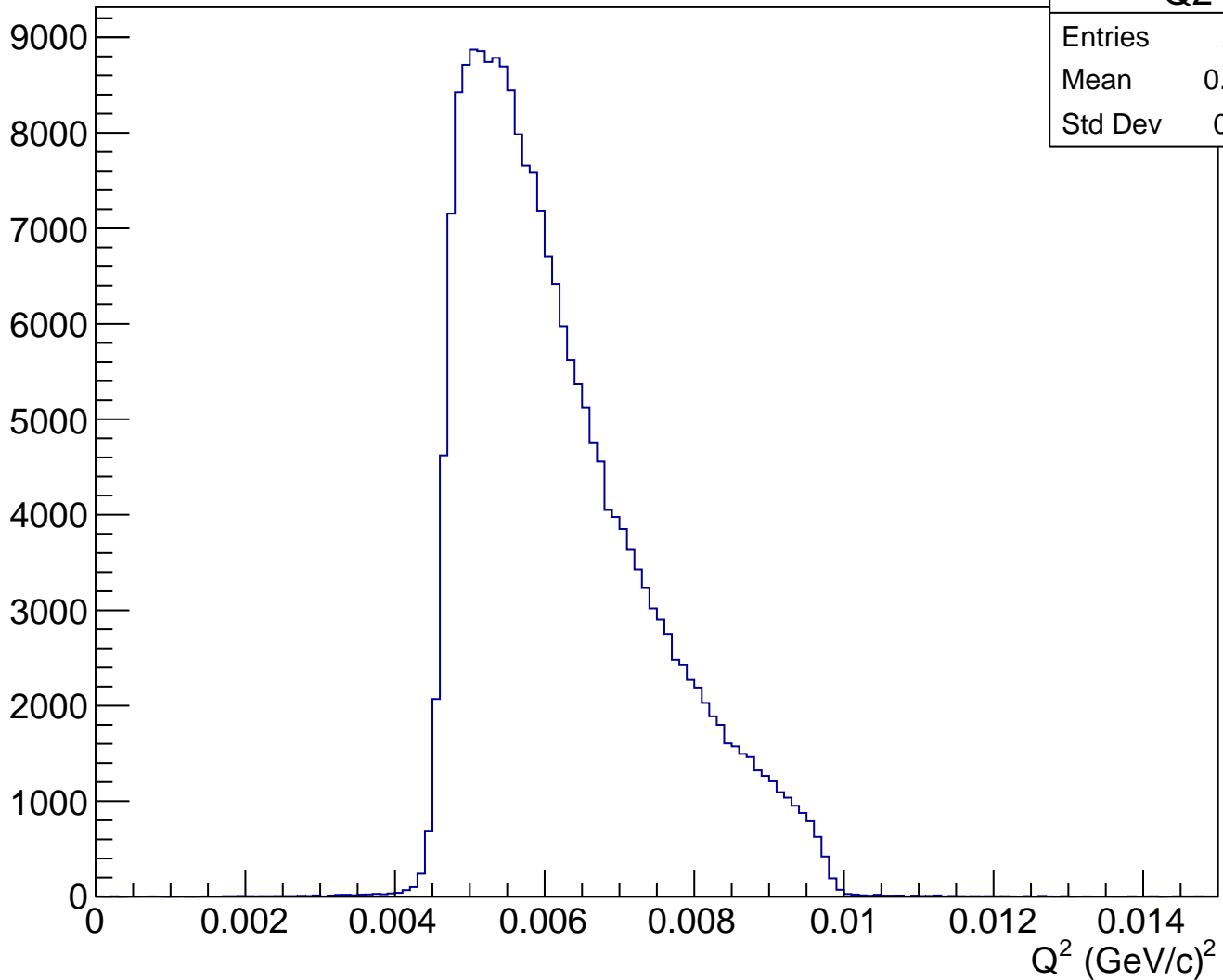
# Asymmetry (ppm), pCut = 0.945 GeV



# Stretched Asym. (ppm), pCut = 0.945 GeV



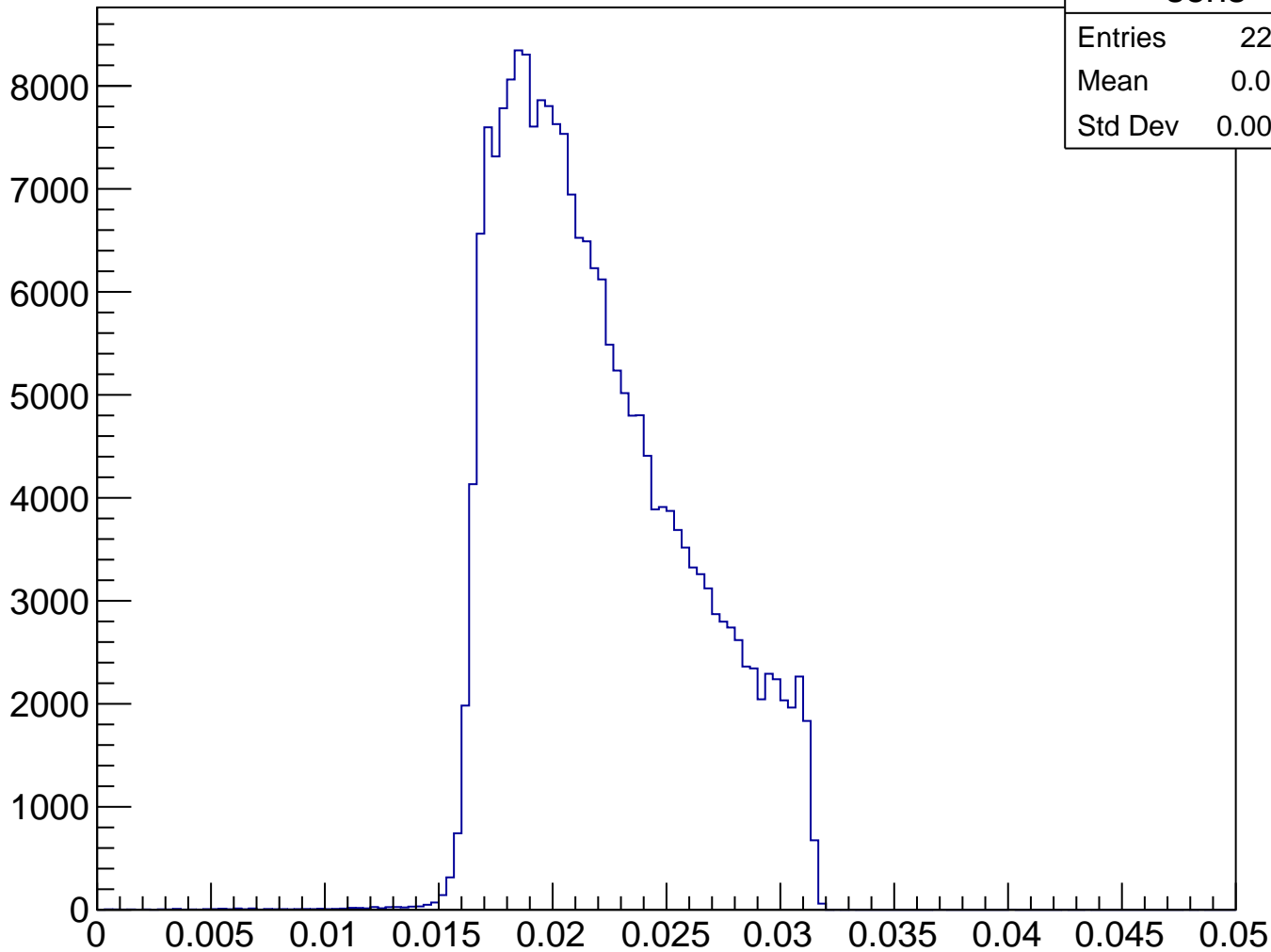
$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.945 GeV



Q2

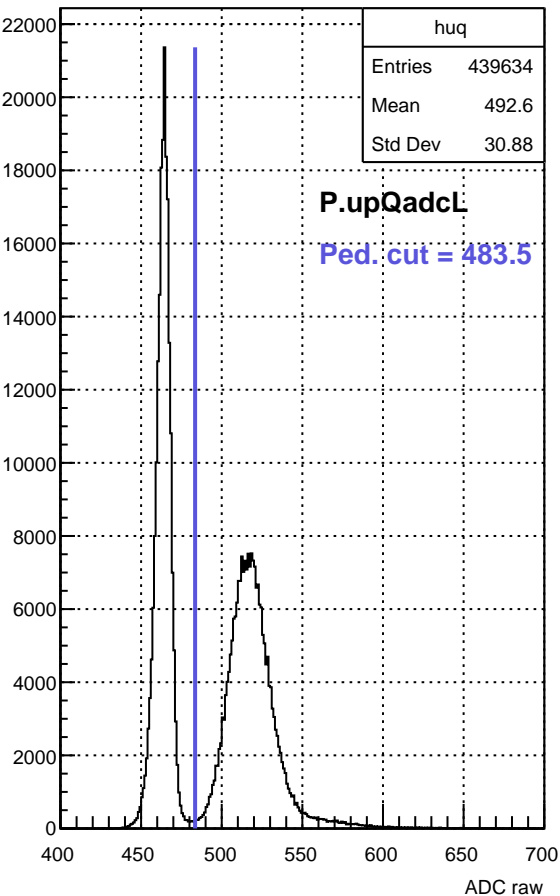
Entries	223704
Mean	0.006231
Std Dev	0.00124

# Sensitivity, pCut = 0.945 GeV

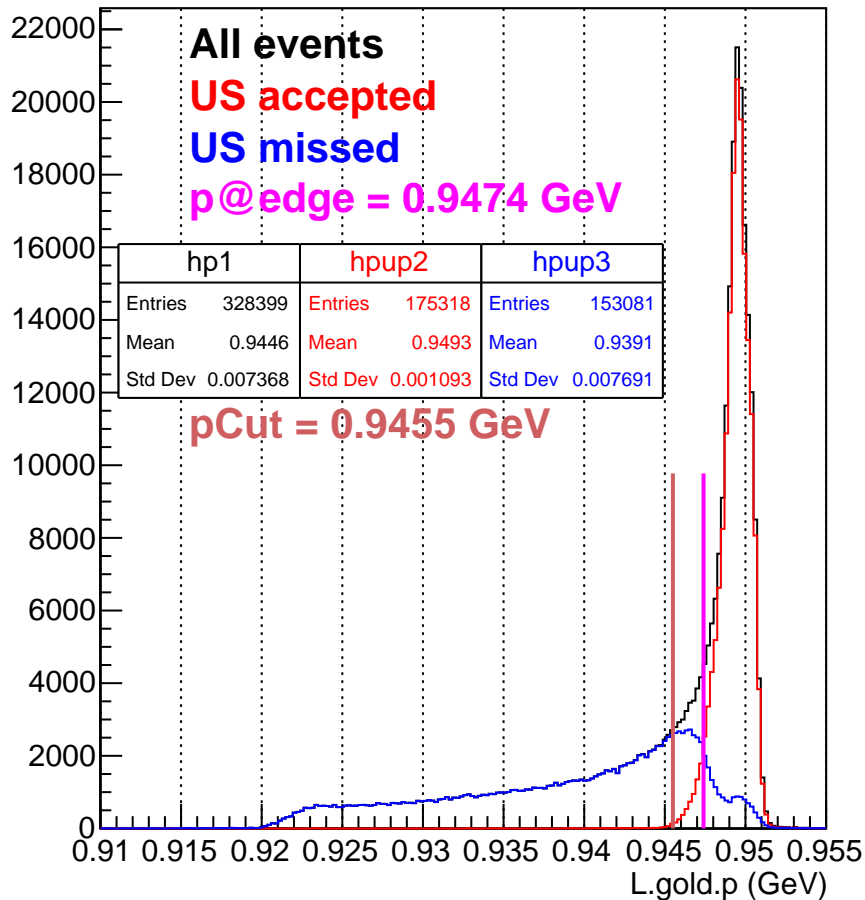




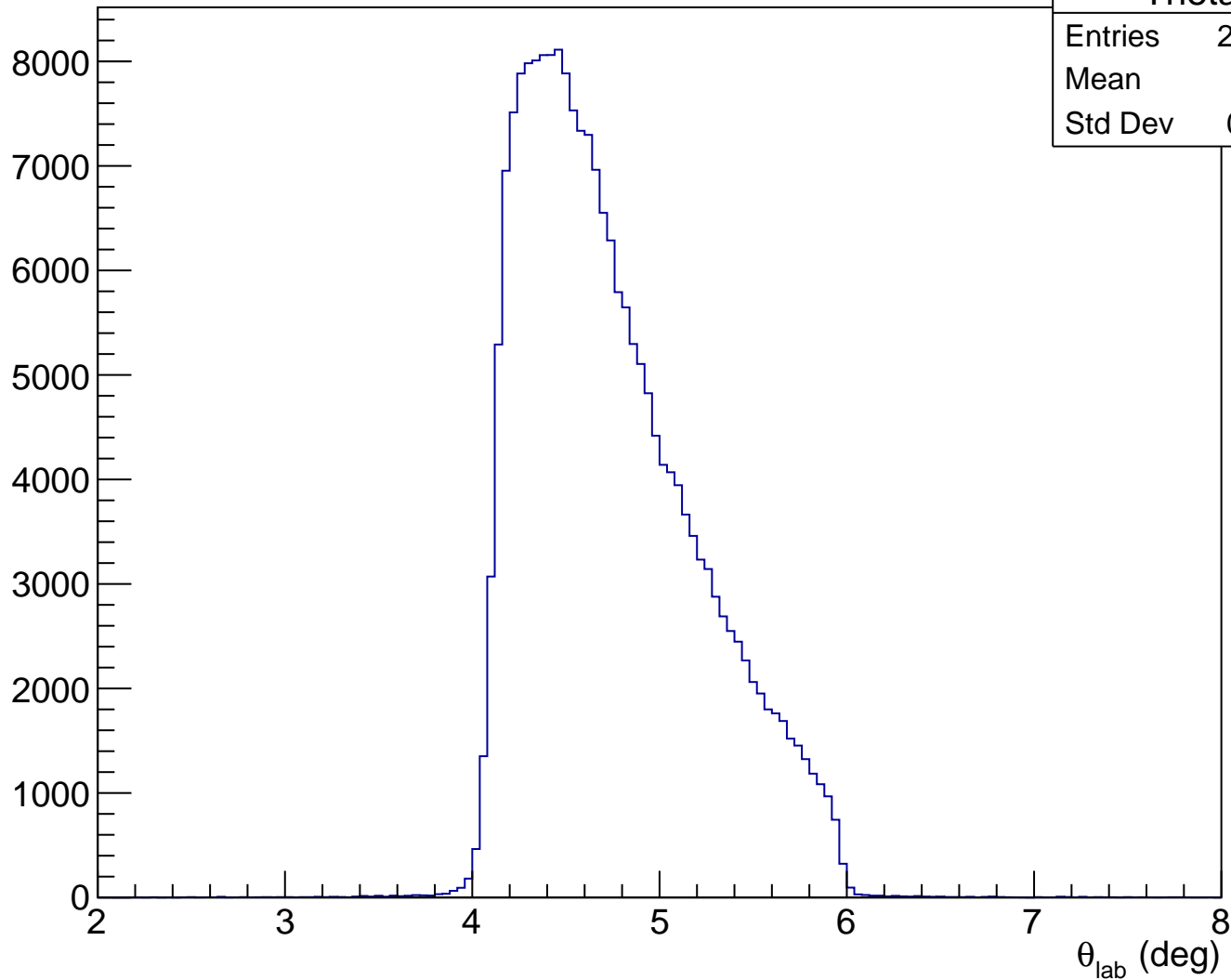
ADC raw (run2294, detZ = 1.3 m)



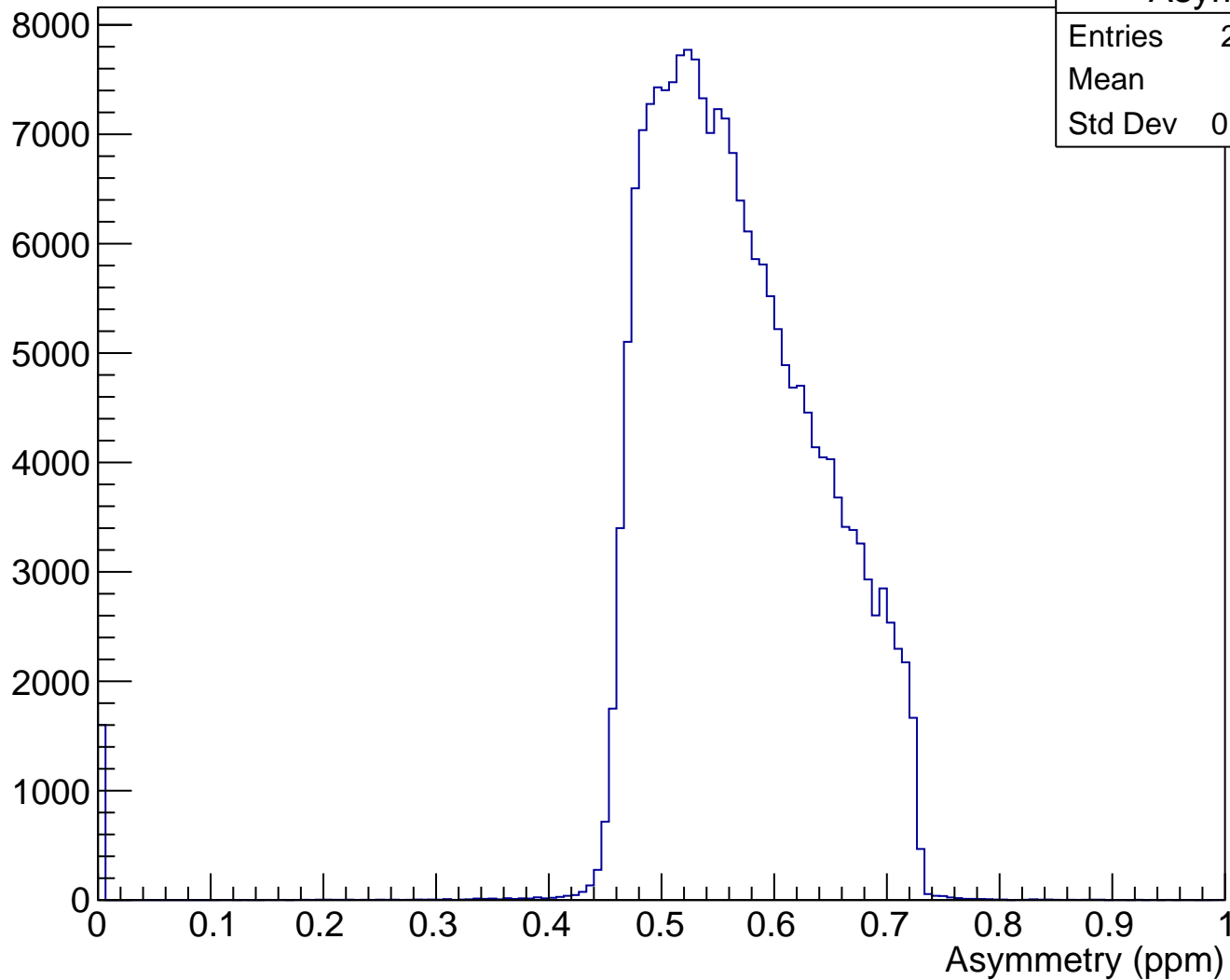
LHRS momentum run2294



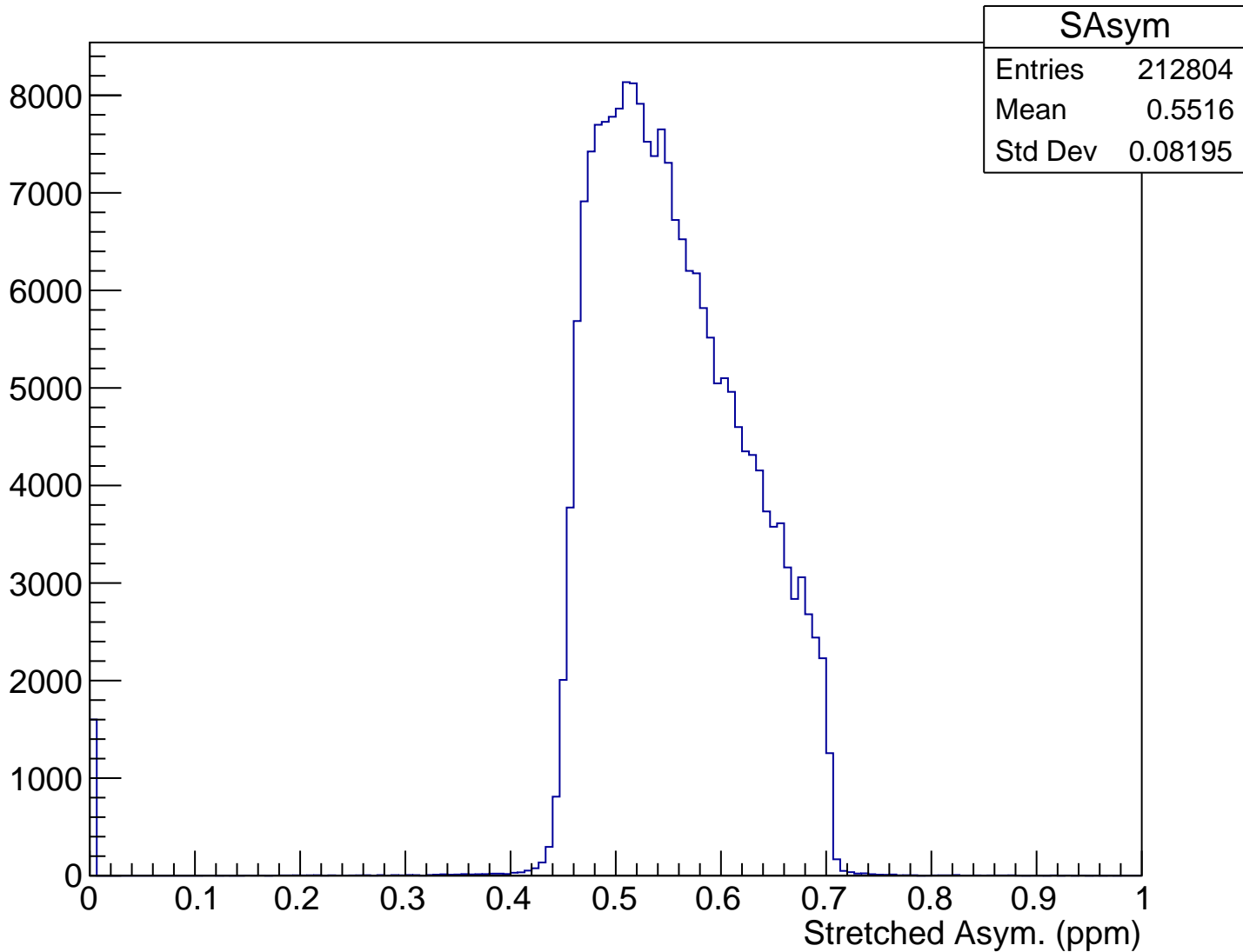
$\theta_{\text{lab}}$  (deg), pCut = 0.946 GeV



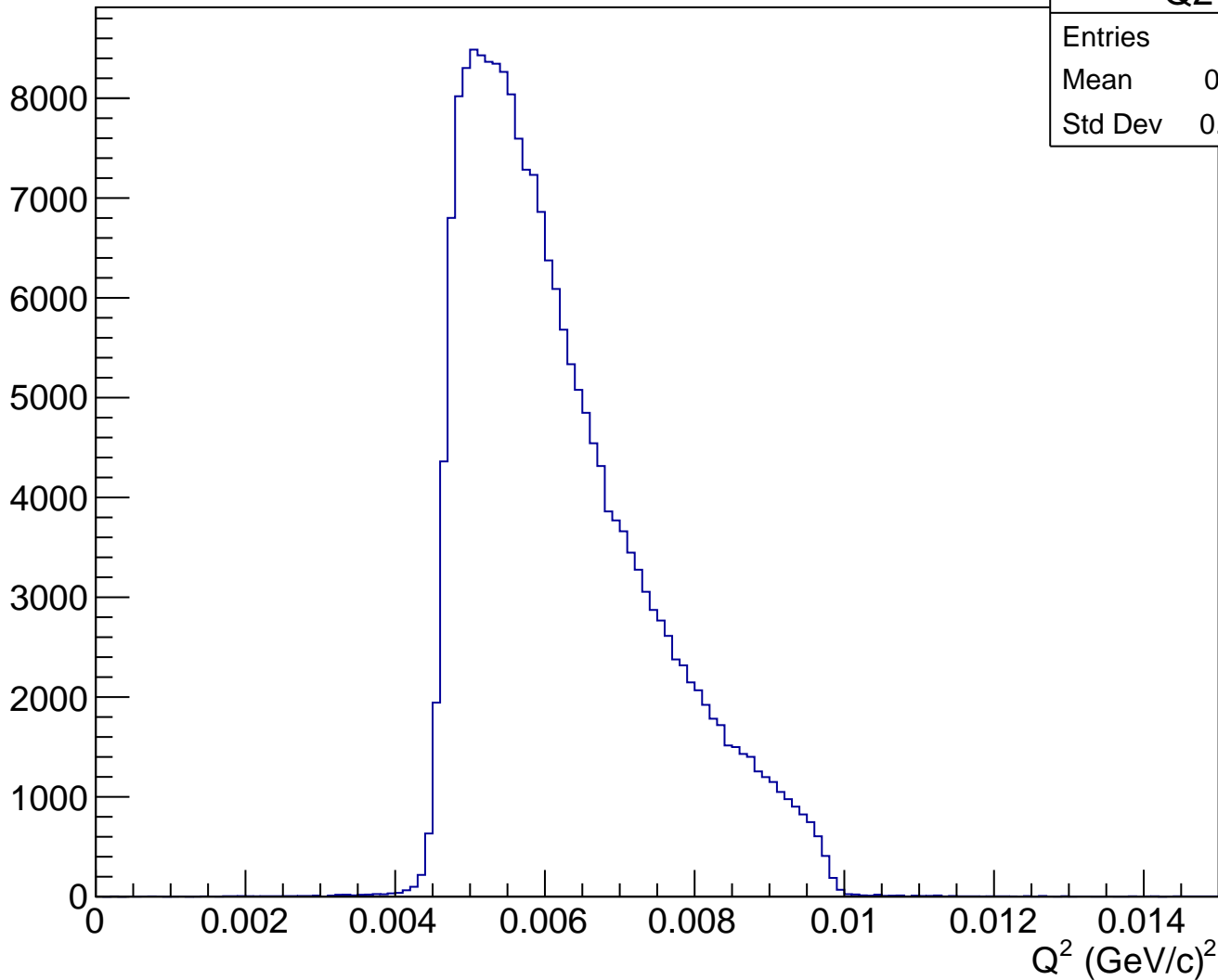
# Asymmetry (ppm), pCut = 0.946 GeV



# Stretched Asym. (ppm), pCut = 0.946 GeV



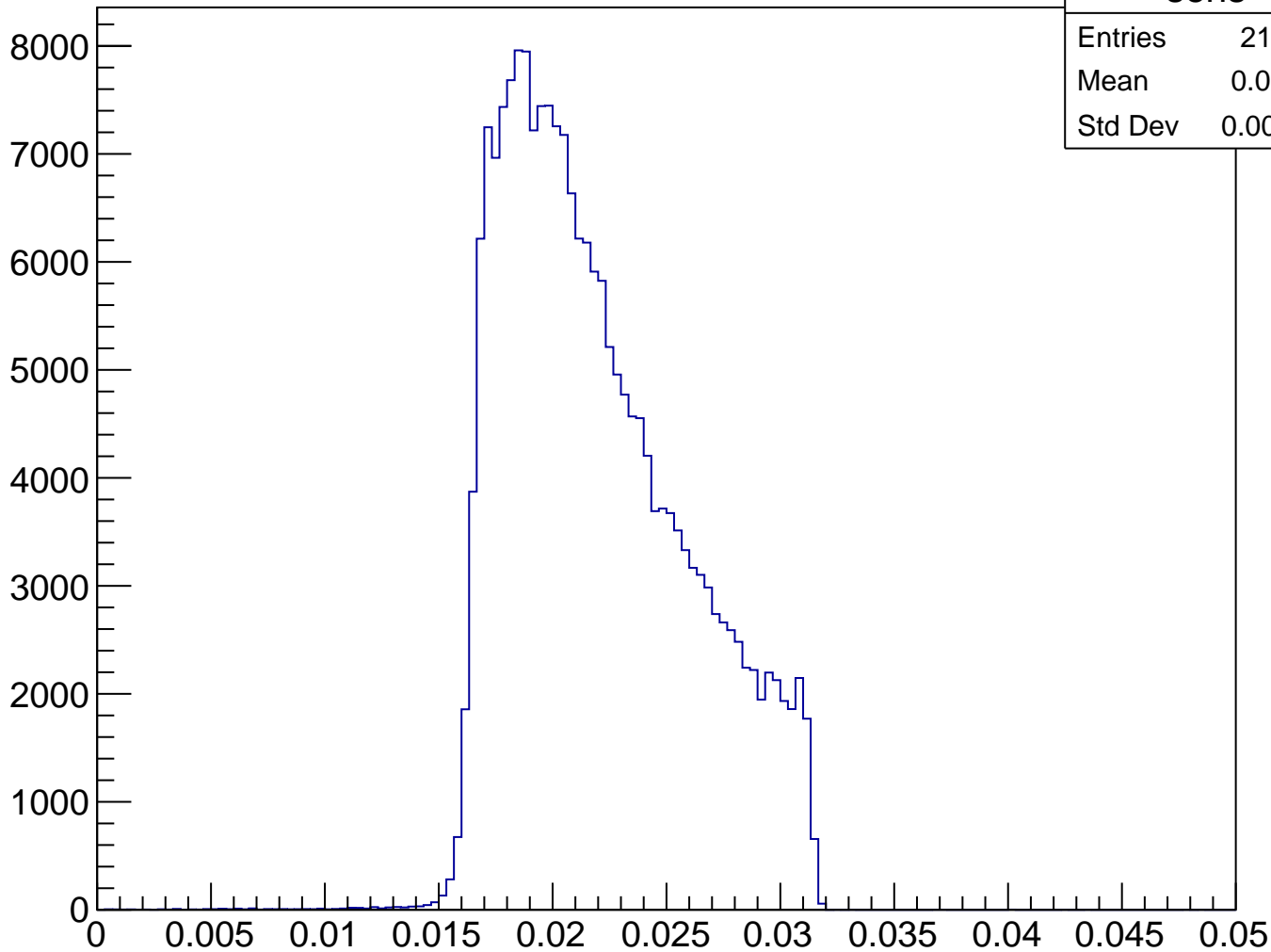
$Q^2$  (GeV/c) $^2$ , pCut = 0.946 GeV



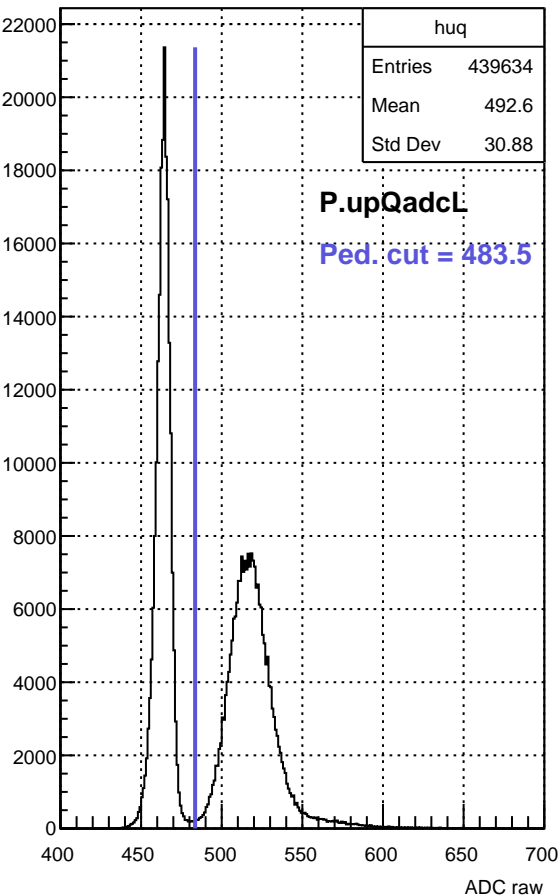
Q2

Entries	212804
Mean	0.006231
Std Dev	0.001239

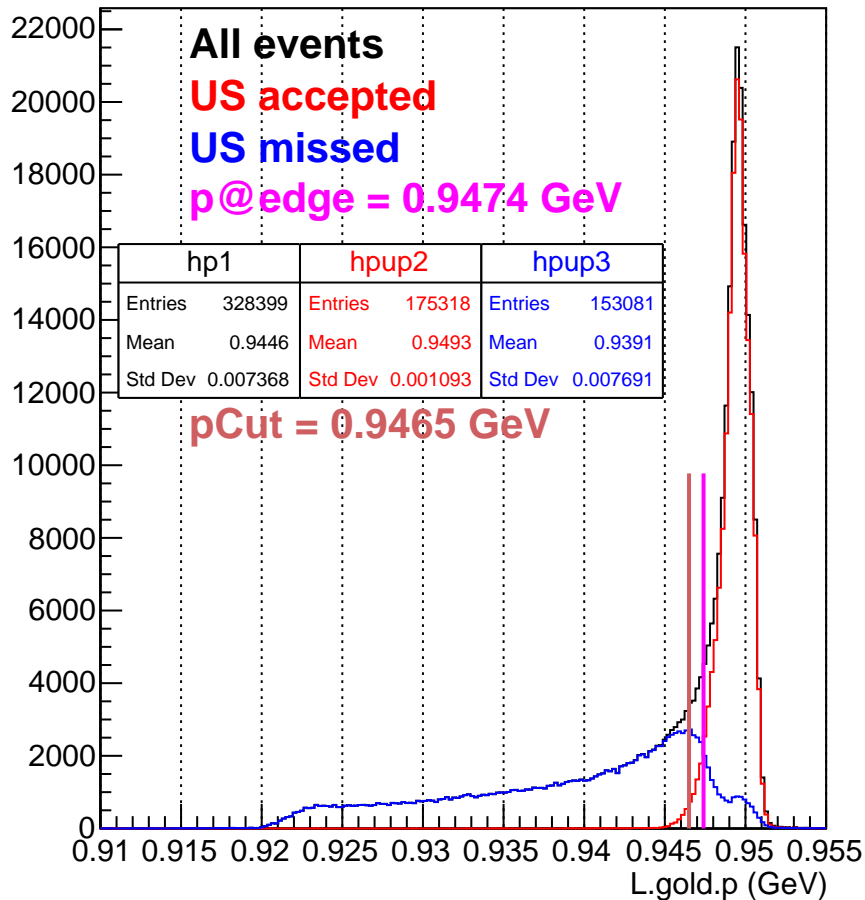
# Sensitivity, pCut = 0.946 GeV



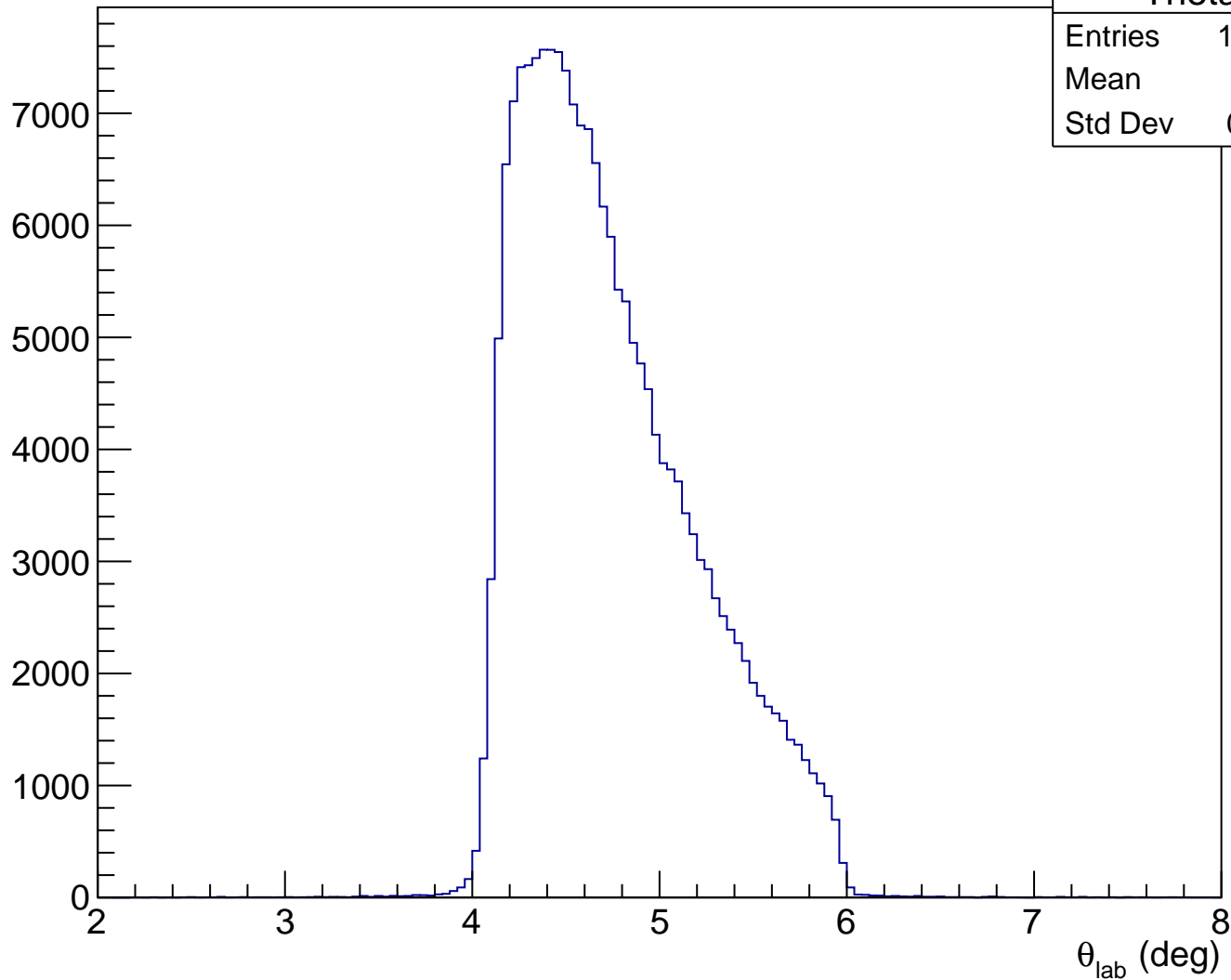
ADC raw (run2294, detZ = 1.3 m)



LHRS momentum run2294

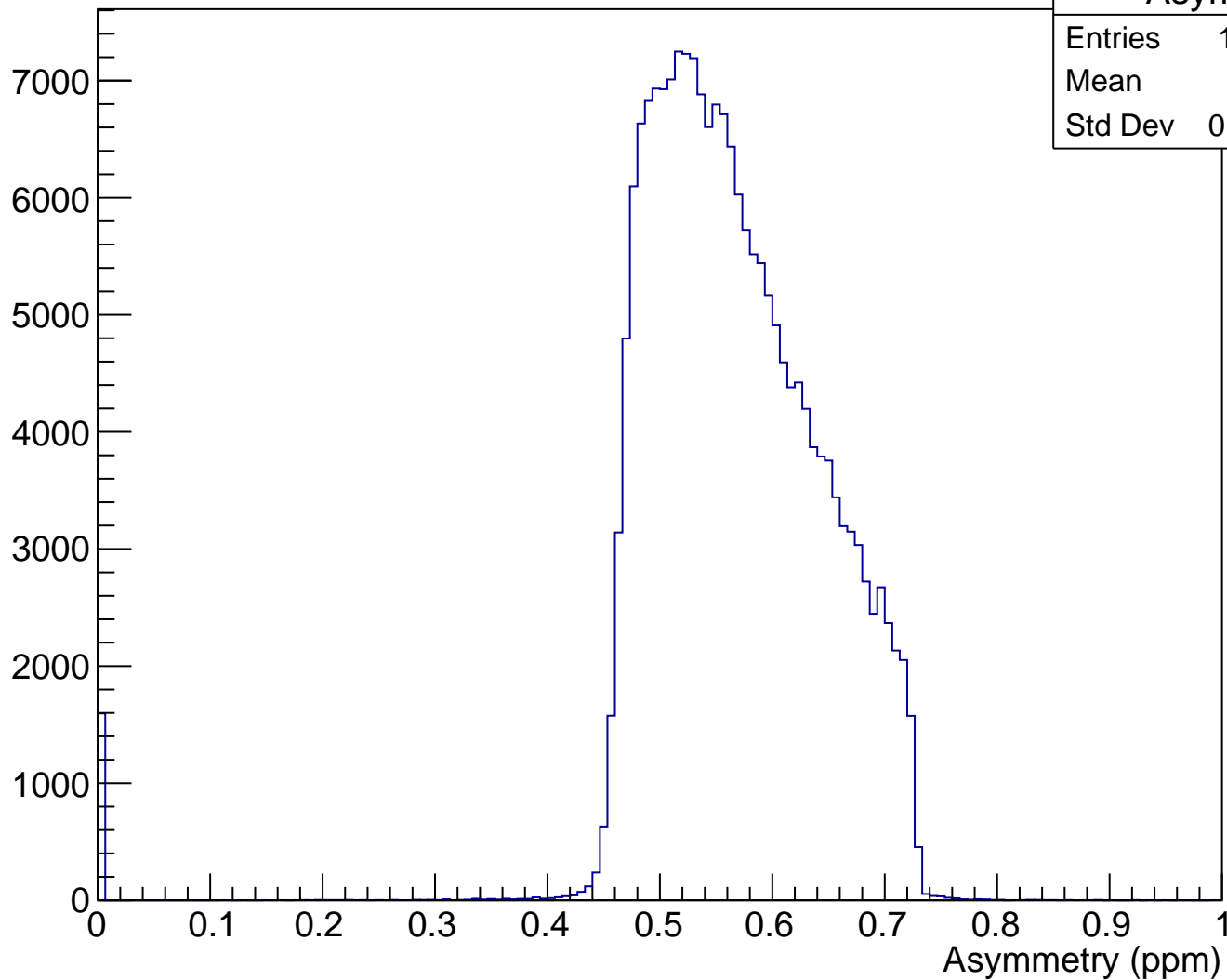


$\theta_{\text{lab}}$  (deg), pCut = 0.947 GeV

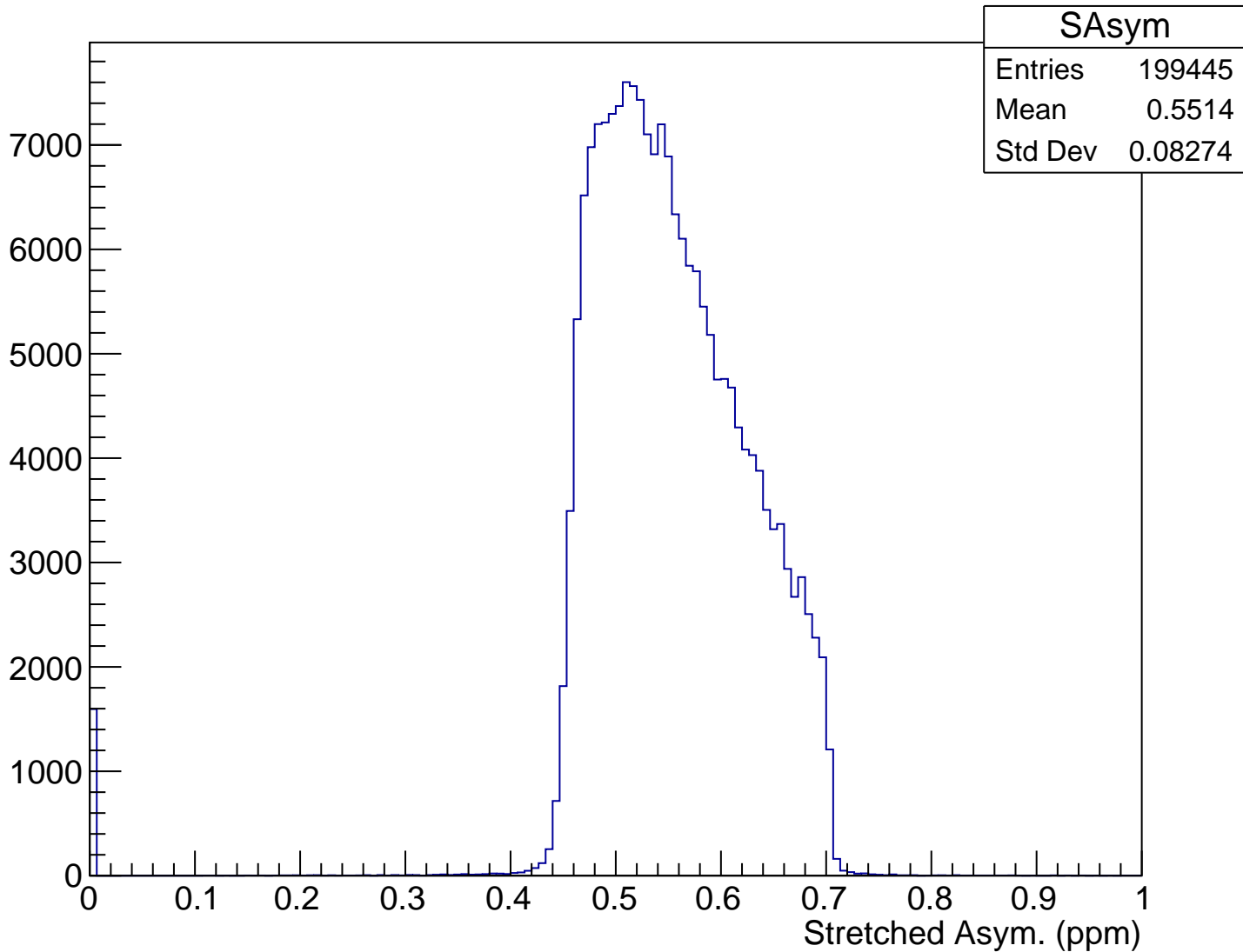




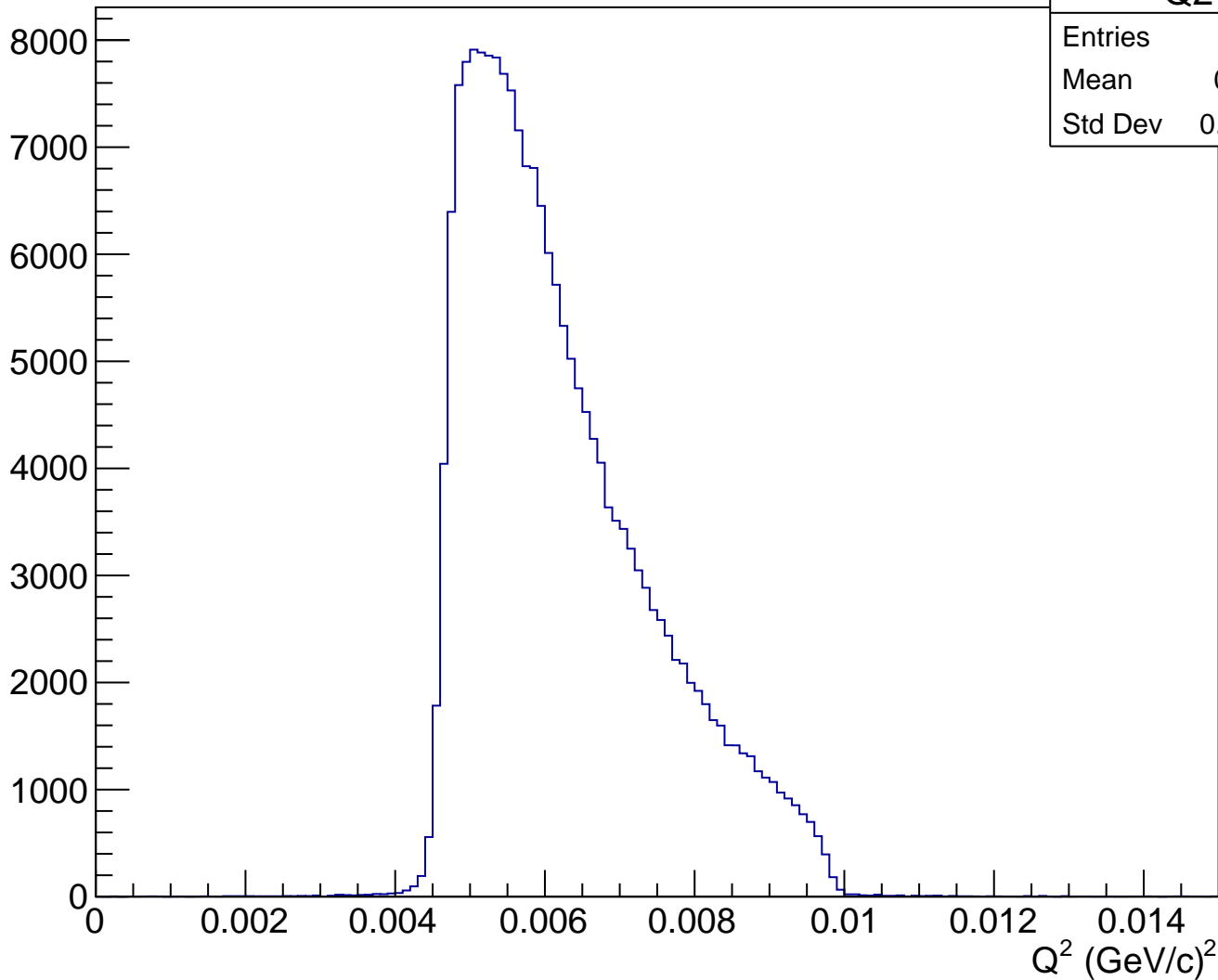
# Asymmetry (ppm), pCut = 0.947 GeV



# Stretched Asym. (ppm), pCut = 0.947 GeV



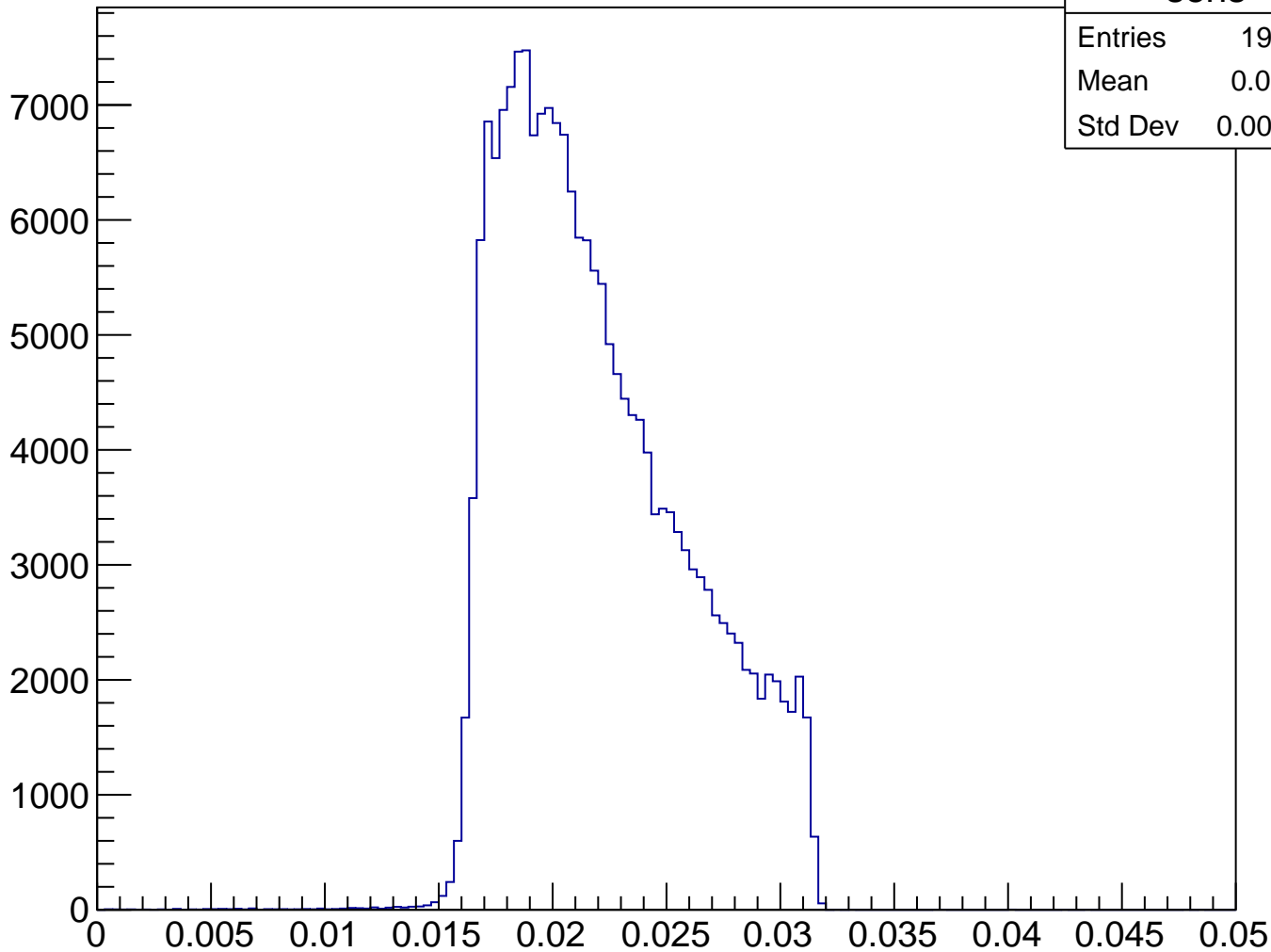
$Q^2$  (GeV/c) $^2$ , pCut = 0.947 GeV



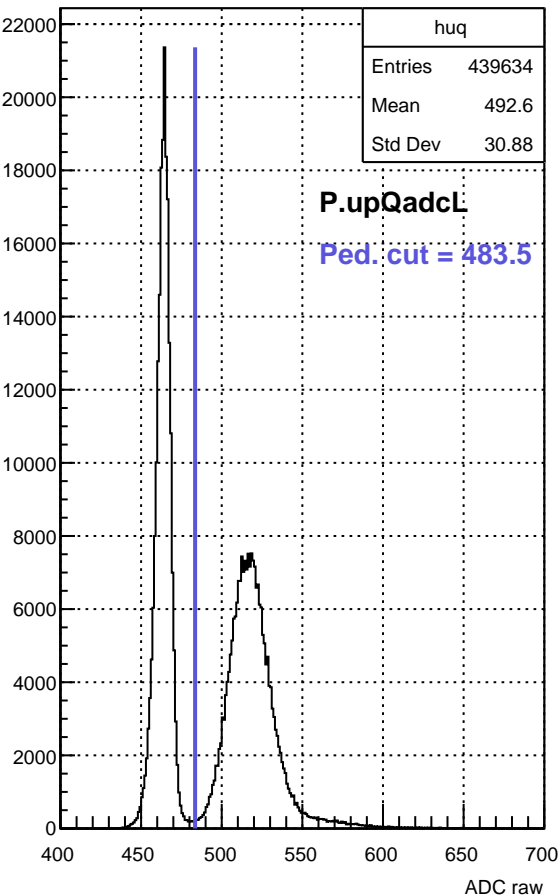
Q2

Entries	199445
Mean	0.00623
Std Dev	0.001237

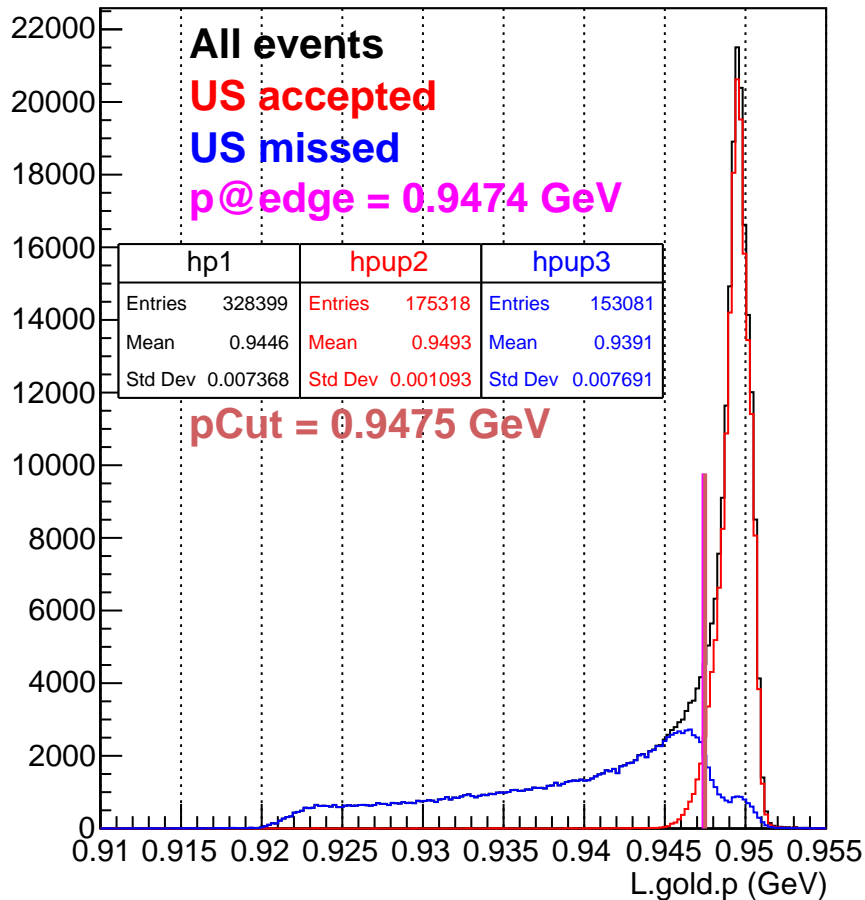
# Sensitivity, pCut = 0.947 GeV



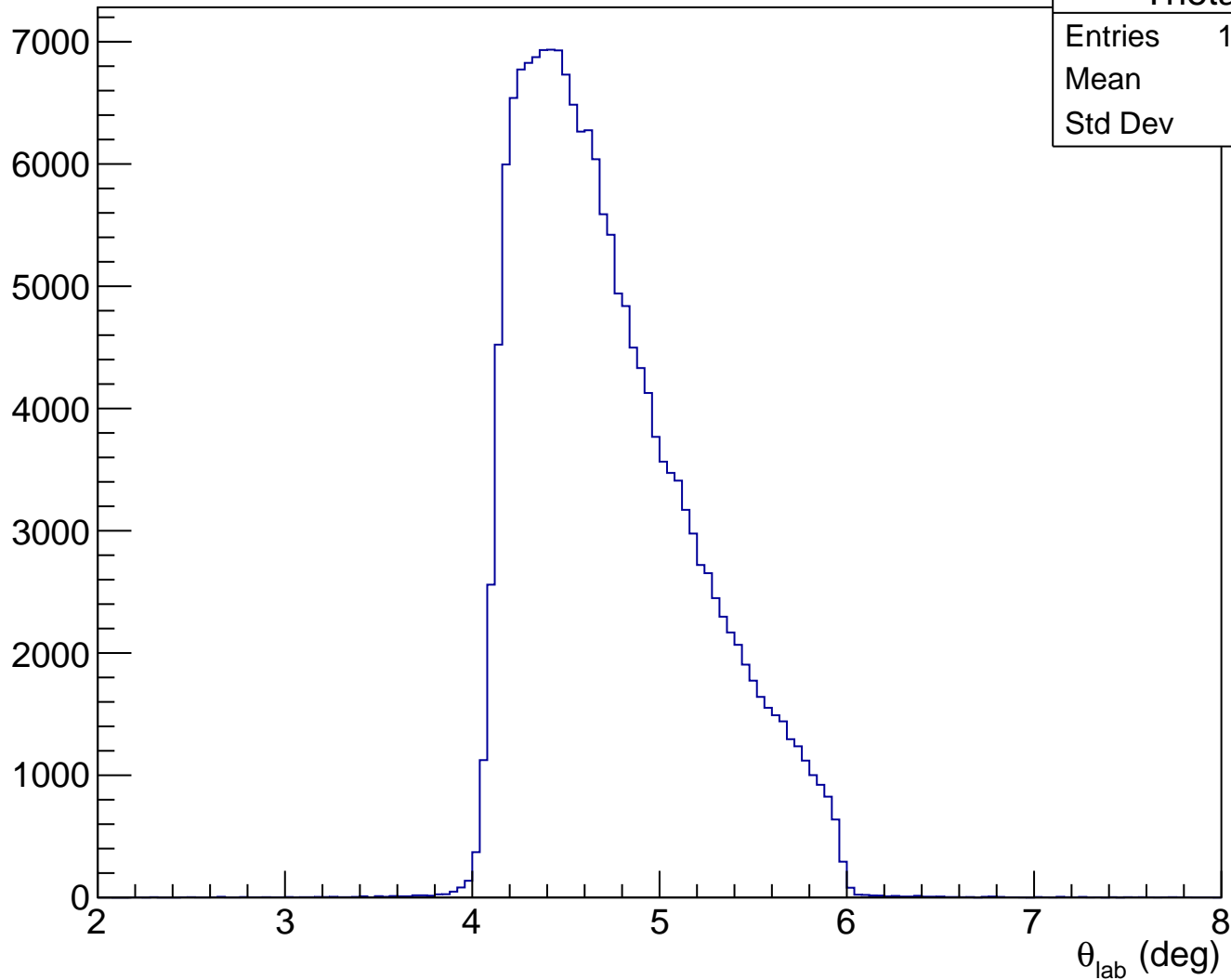
ADC raw (run2294, detZ = 1.3 m)



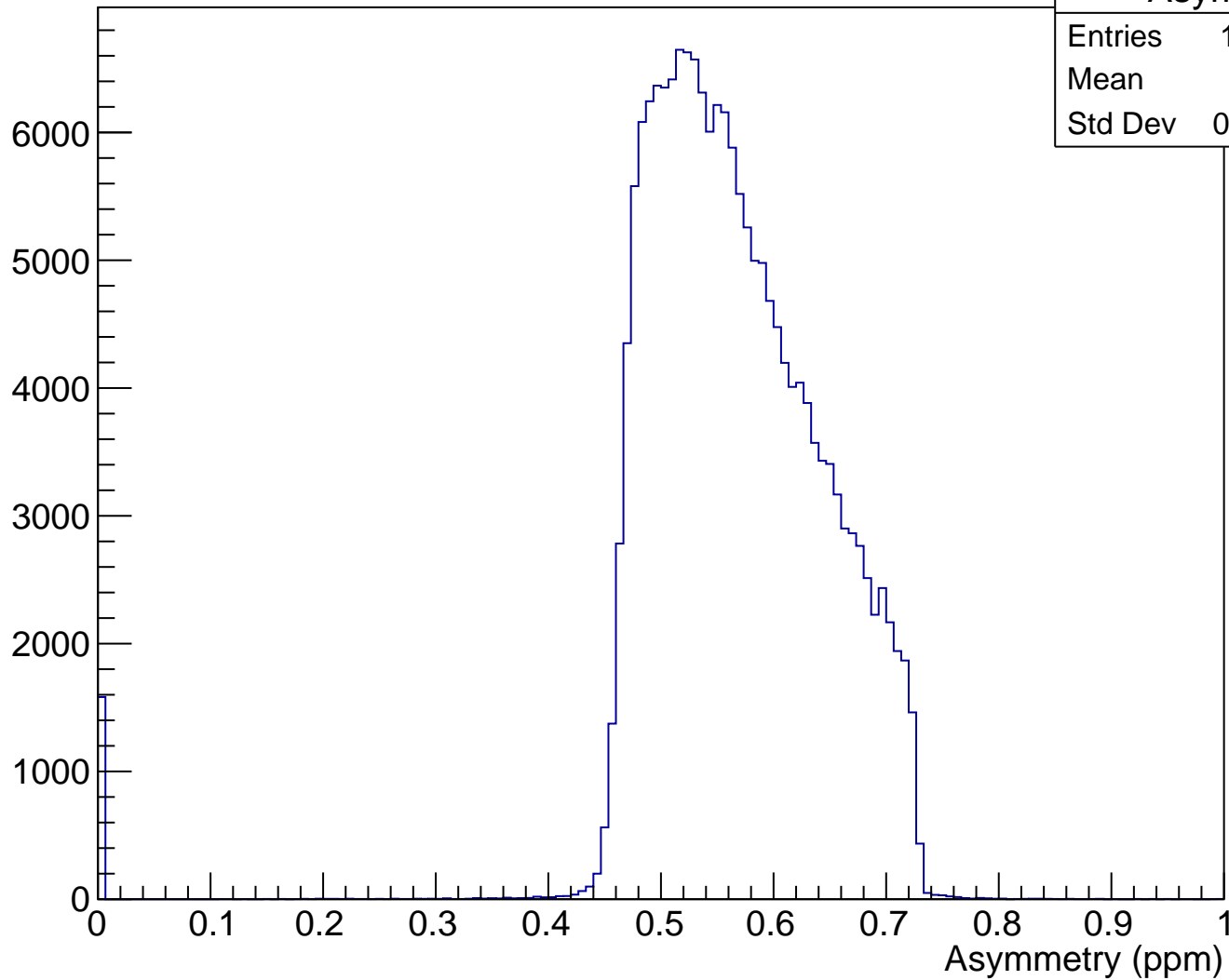
LHRS momentum run2294



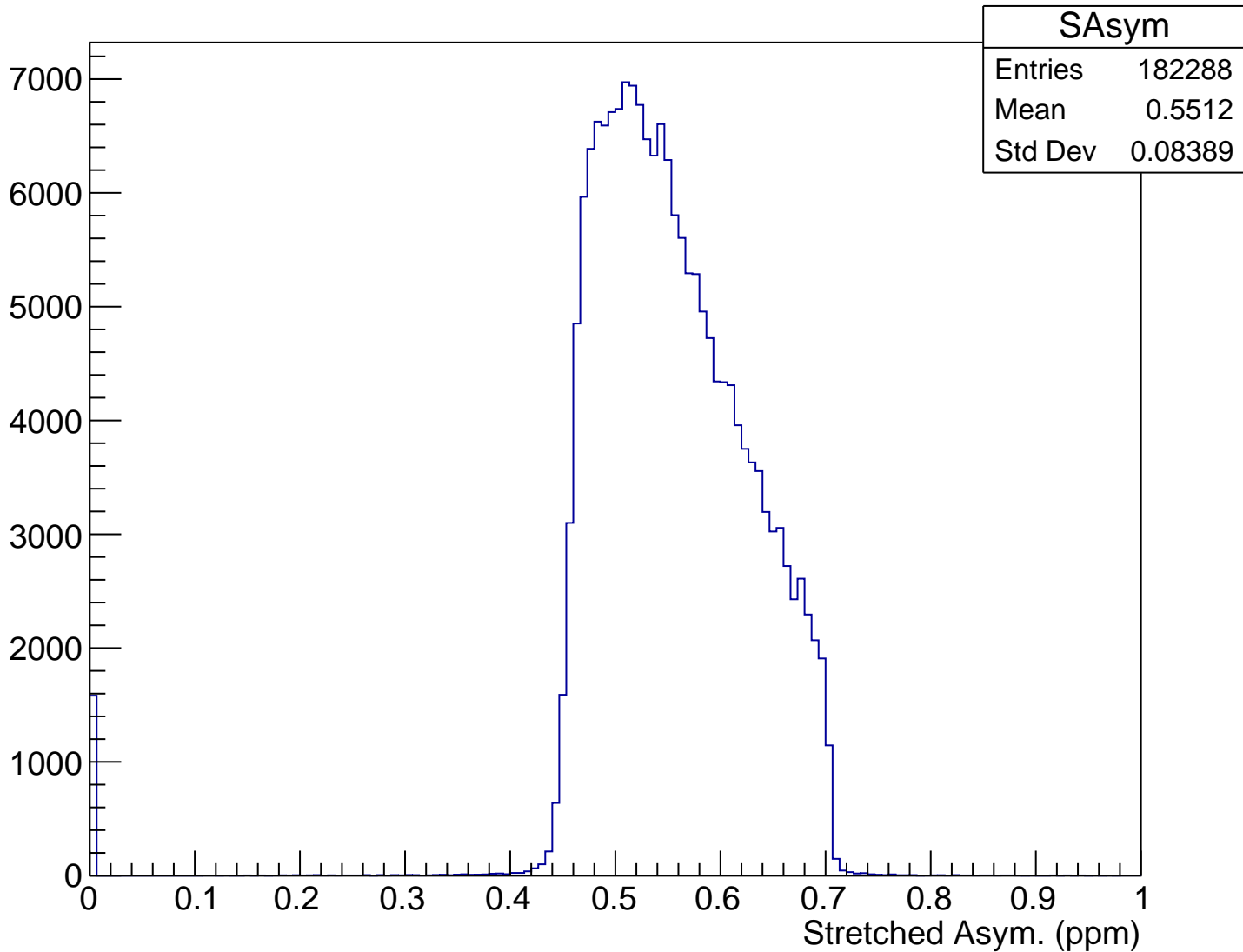
$\theta_{\text{lab}}$  (deg), pCut = 0.948 GeV



# Asymmetry (ppm), pCut = 0.948 GeV

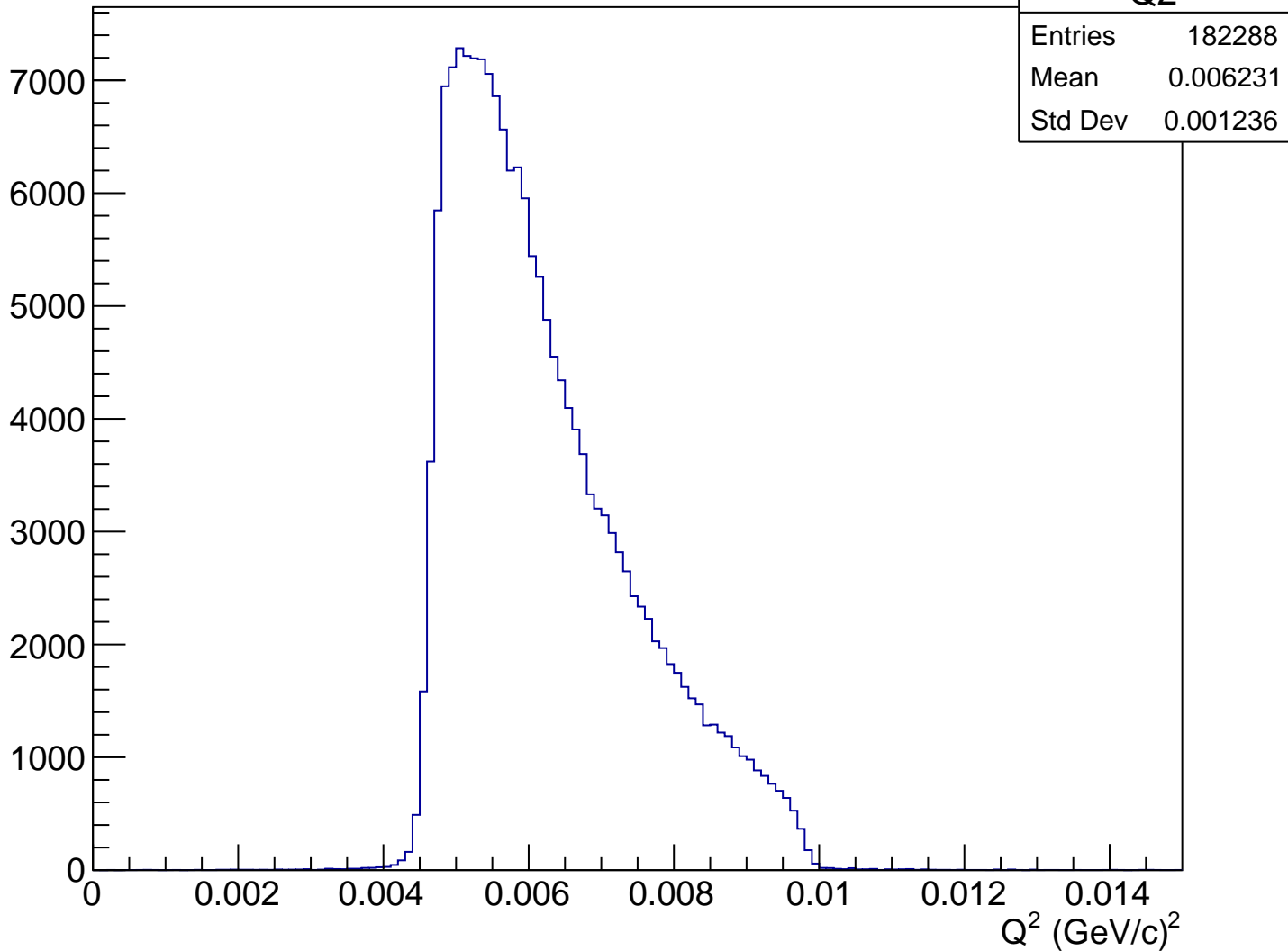


# Stretched Asym. (ppm), pCut = 0.948 GeV

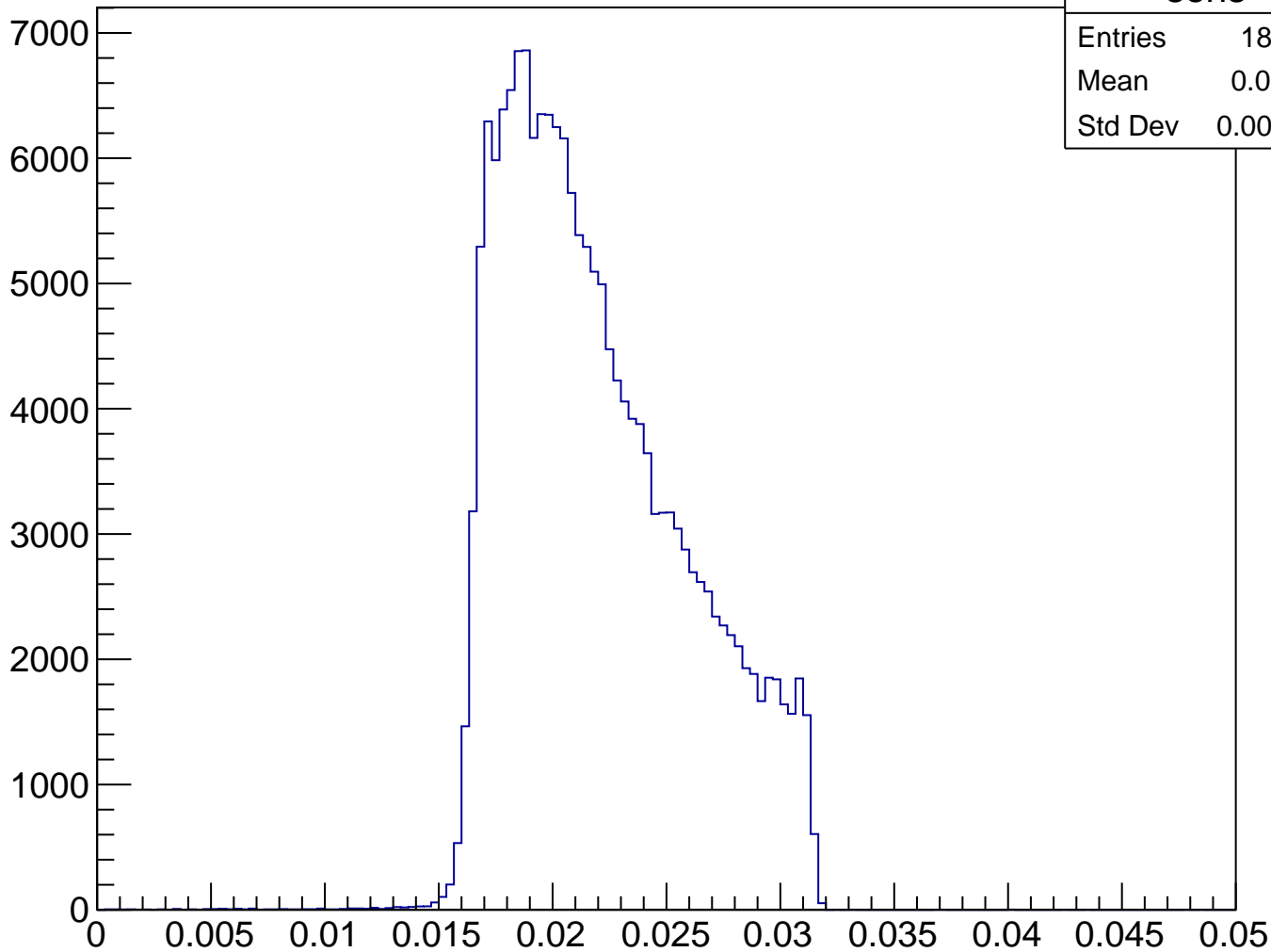




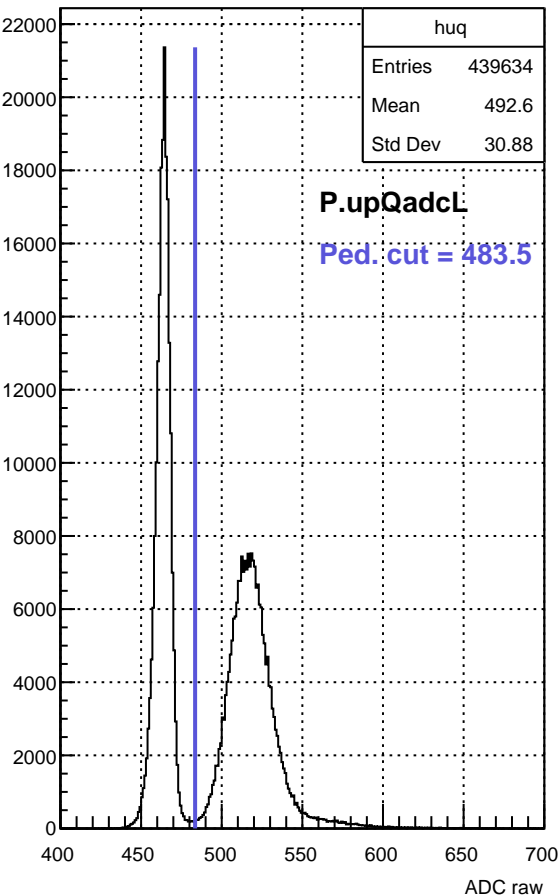
$Q^2$  (GeV/c)<sup>2</sup>, pCut = 0.948 GeV



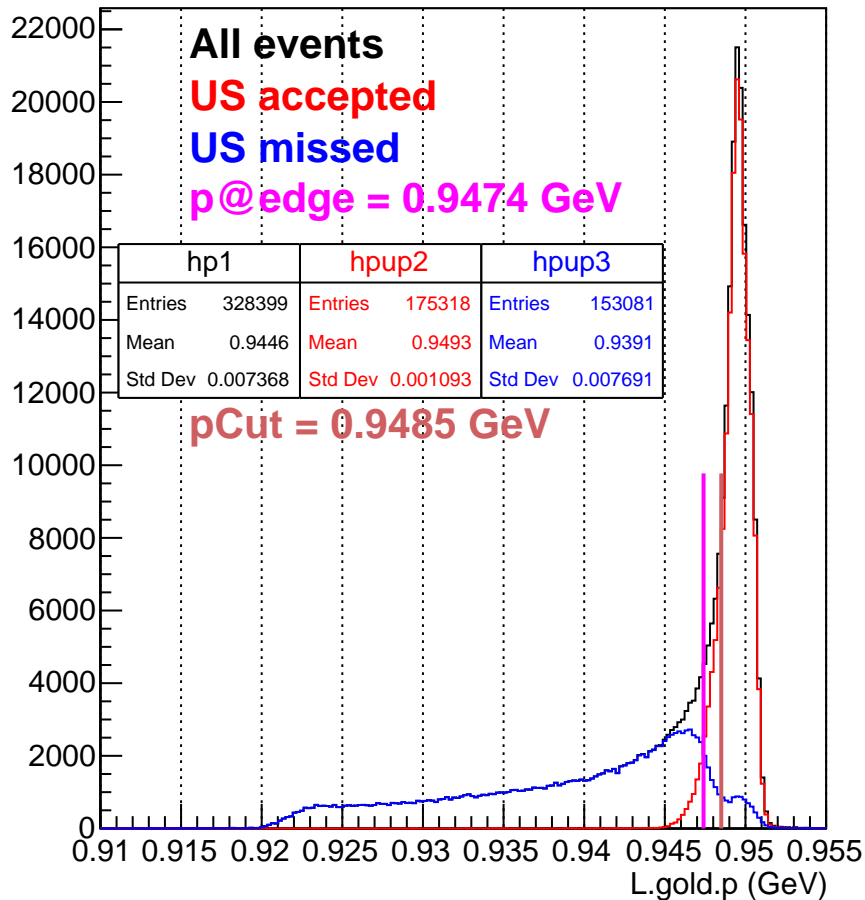
# Sensitivity, pCut = 0.948 GeV



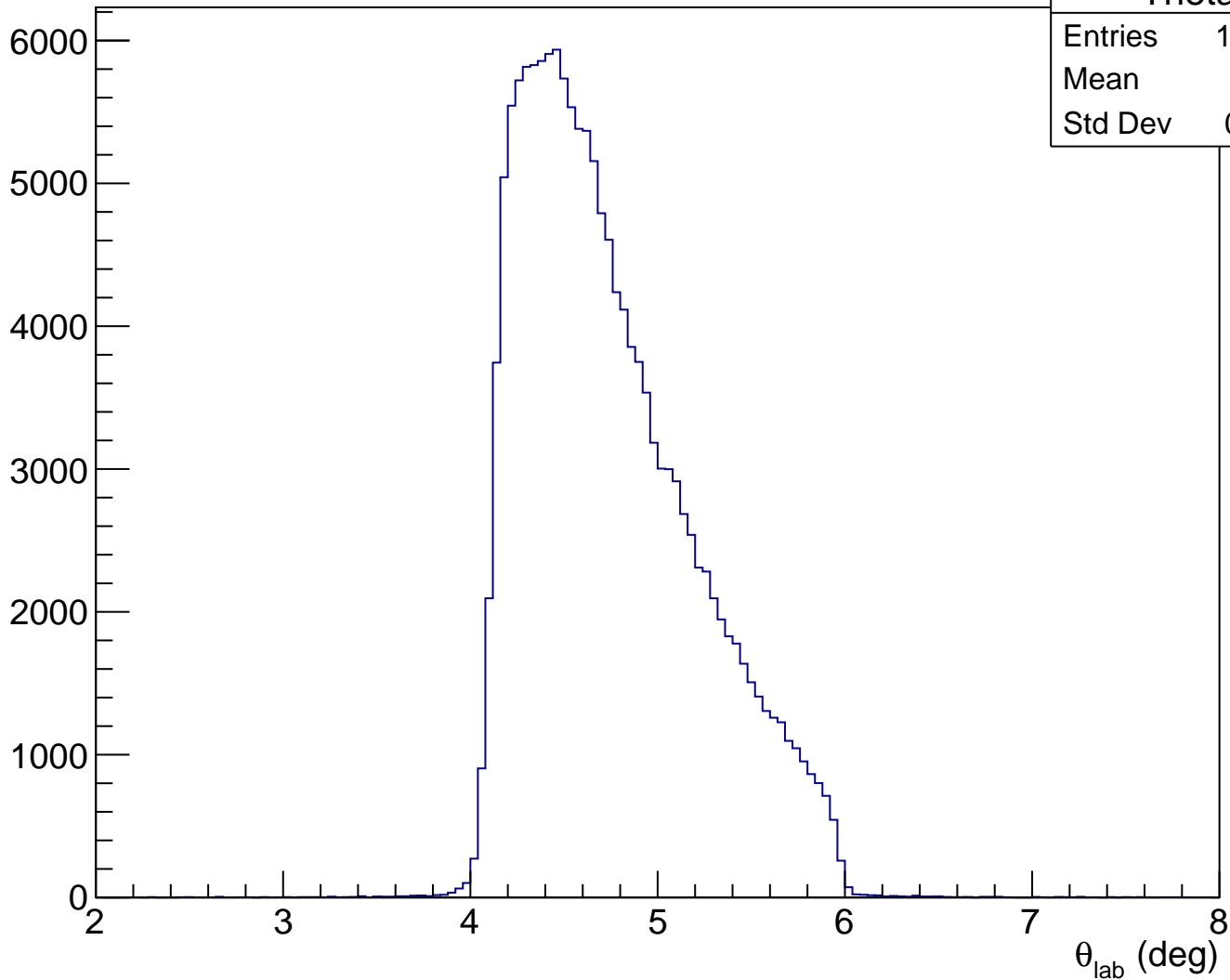
ADC raw (run2294, detZ = 1.3 m)



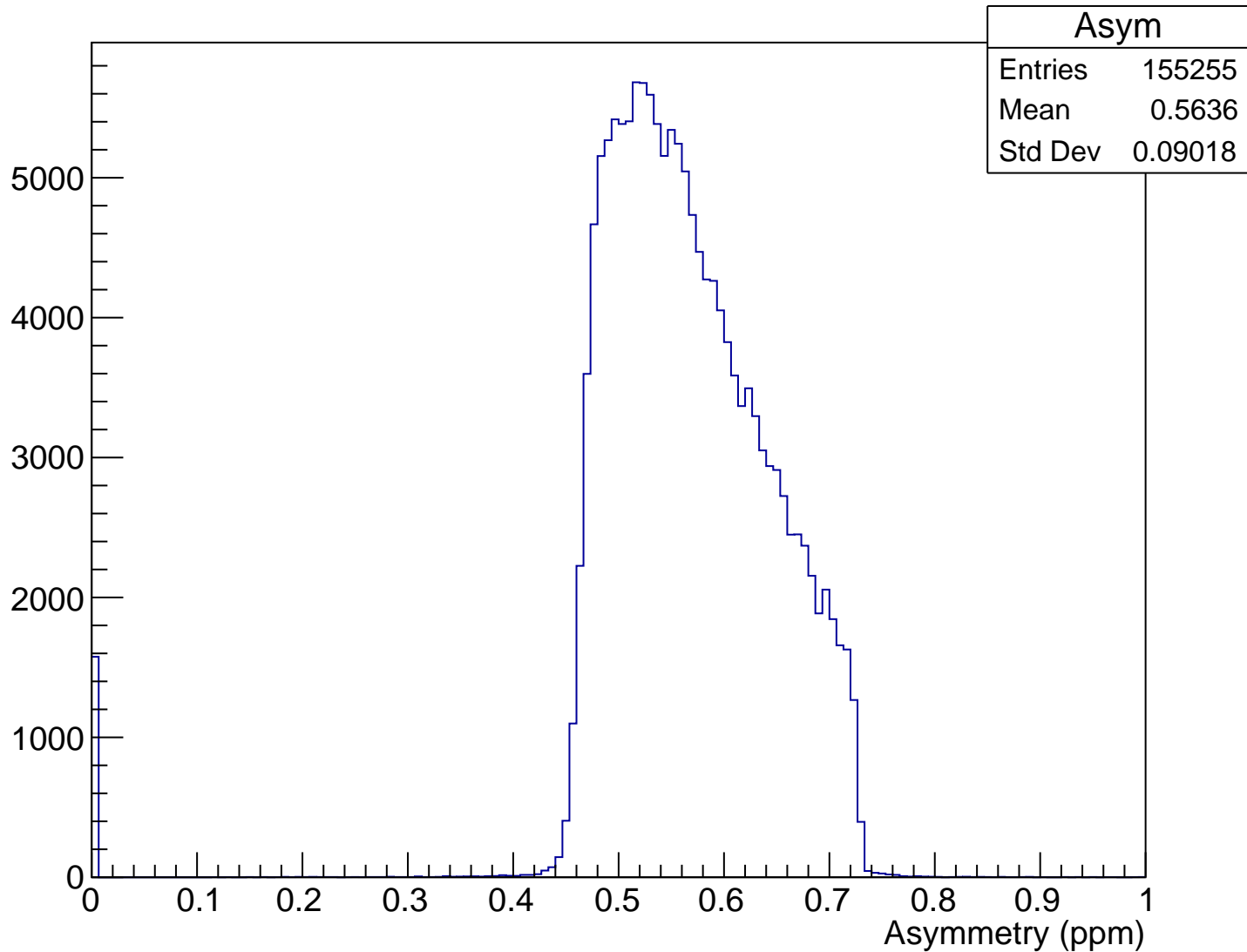
LHRS momentum run2294



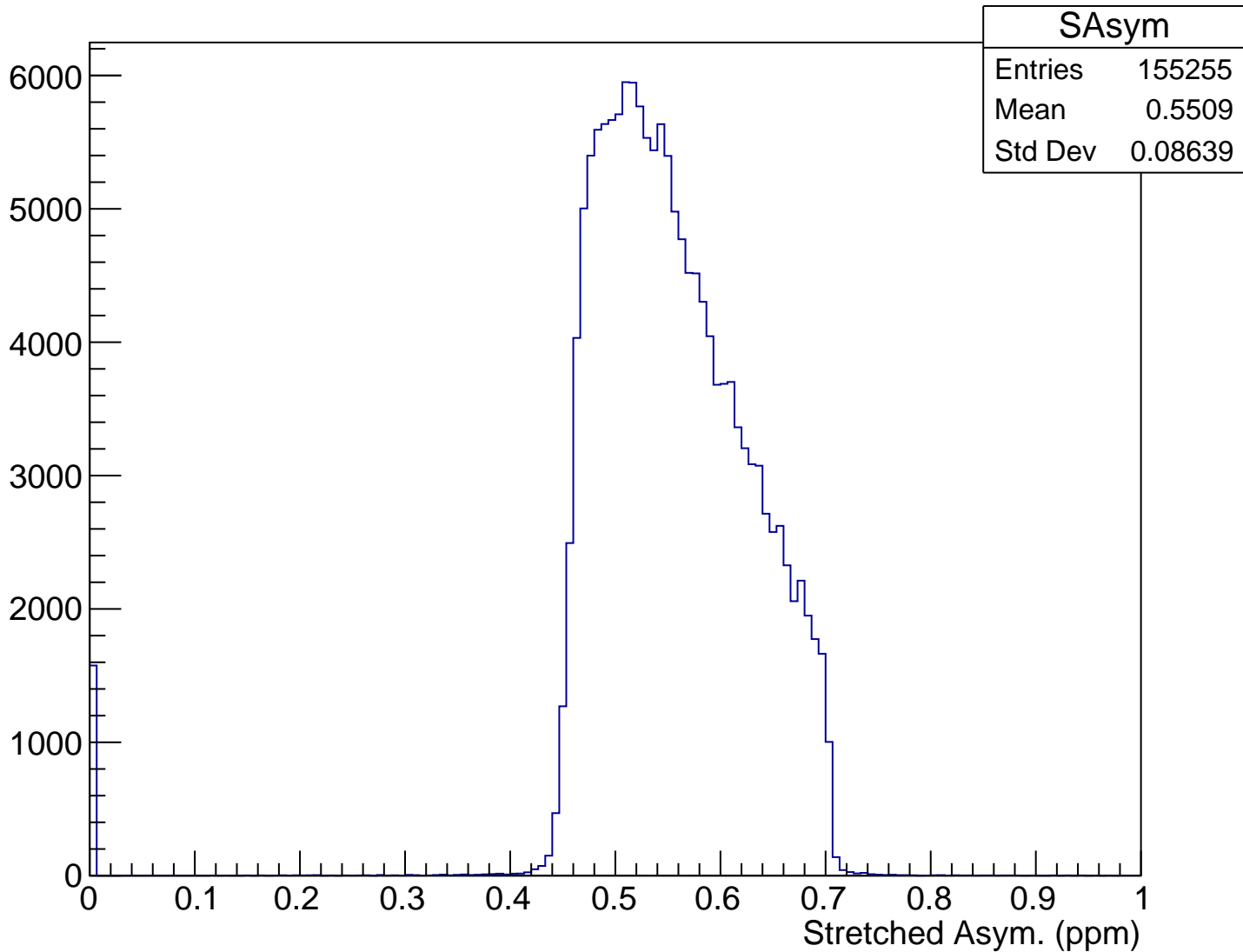
$\theta_{\text{lab}}$  (deg), pCut = 0.949 GeV



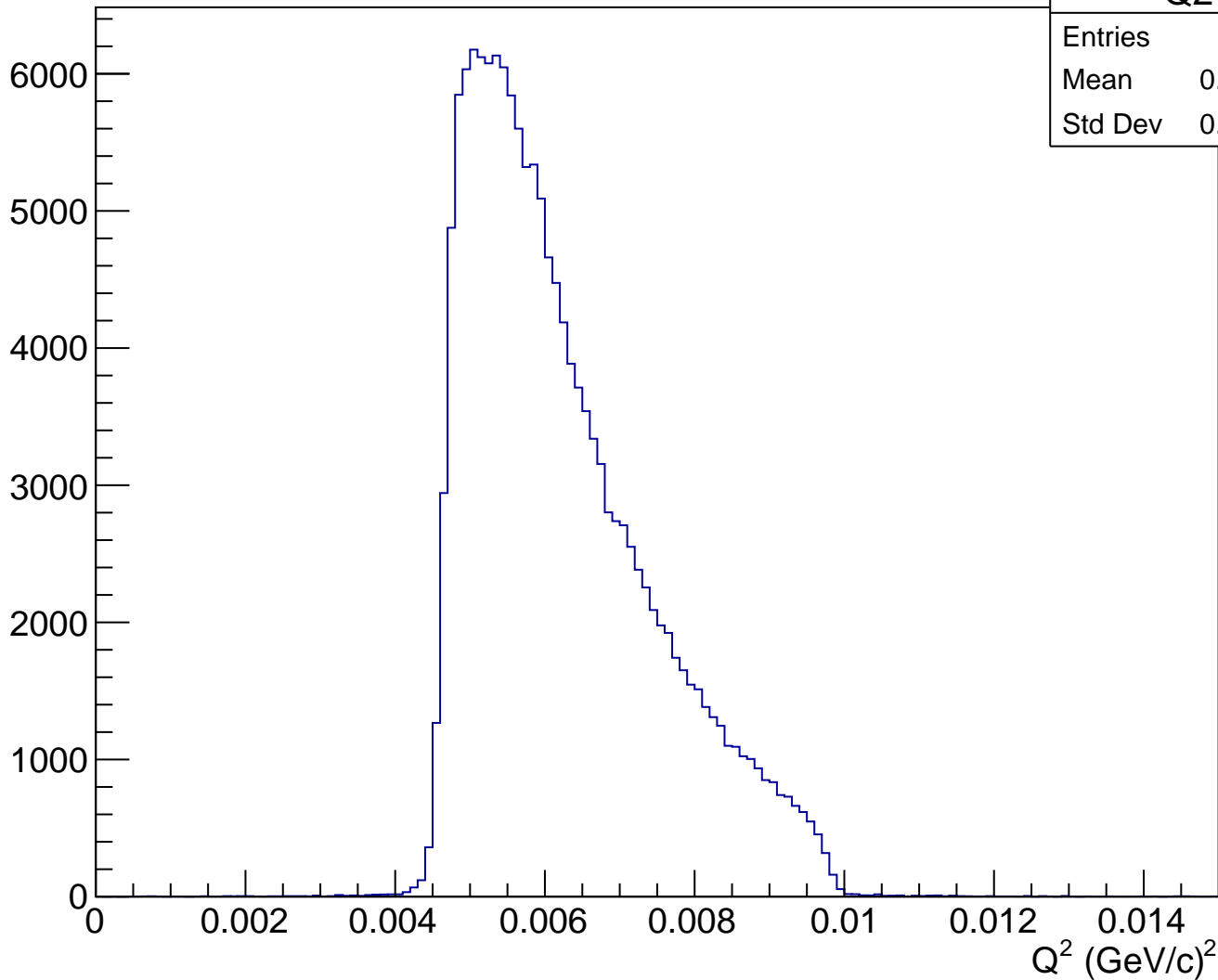
# Asymmetry (ppm), pCut = 0.949 GeV



# Stretched Asym. (ppm), pCut = 0.949 GeV



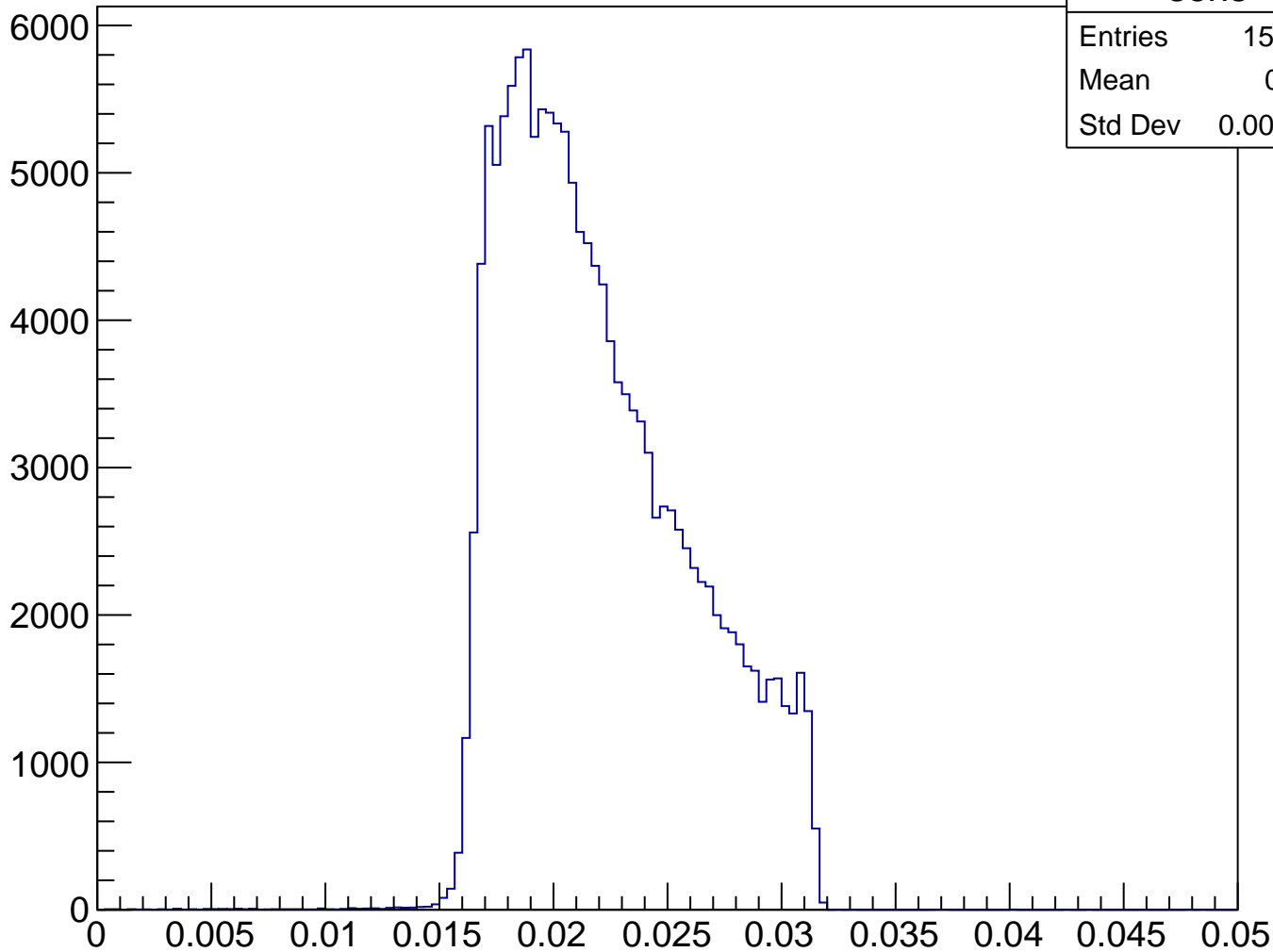
$Q^2 \text{ (GeV/c)}^2$ , pCut = 0.949 GeV



Q2

Entries	155255
Mean	0.006239
Std Dev	0.001236

# Sensitivity, pCut = 0.949 GeV



sens	
Entries	155255
Mean	0.022
Std Dev	0.003969