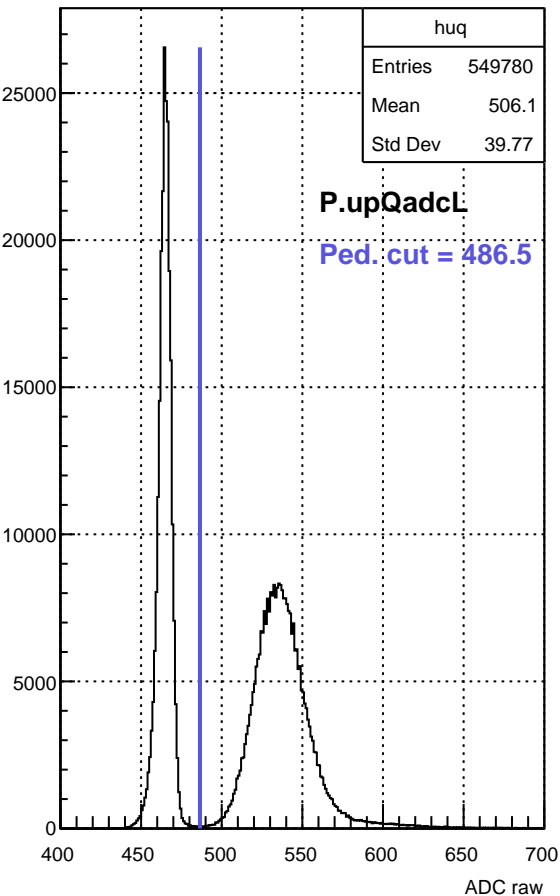
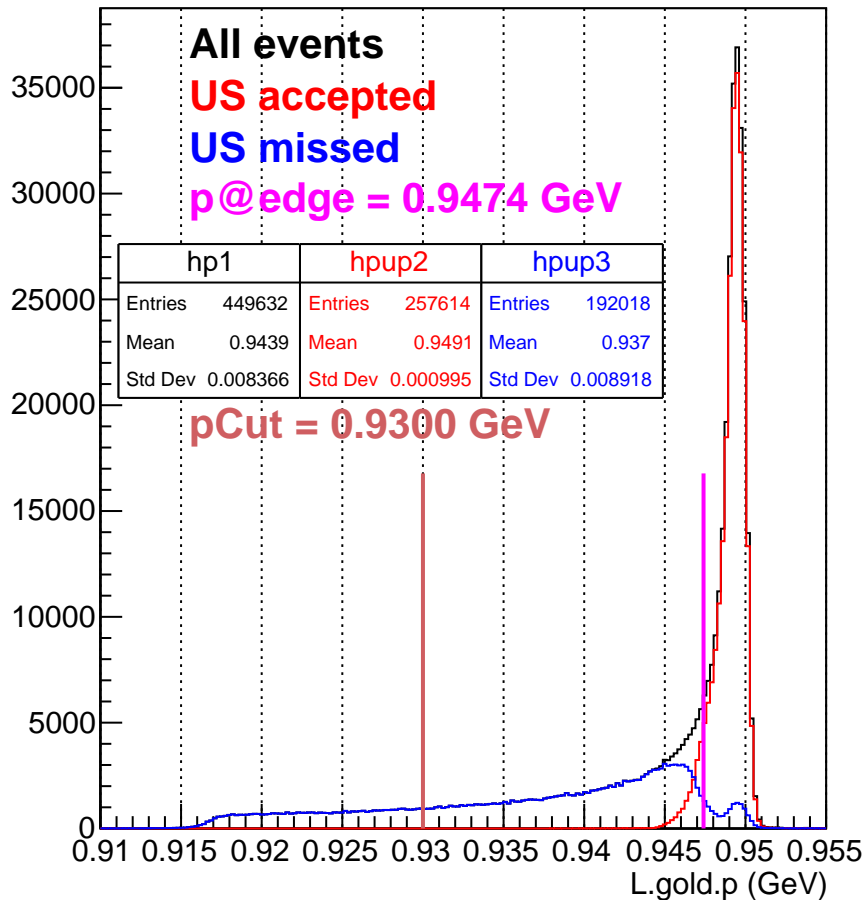


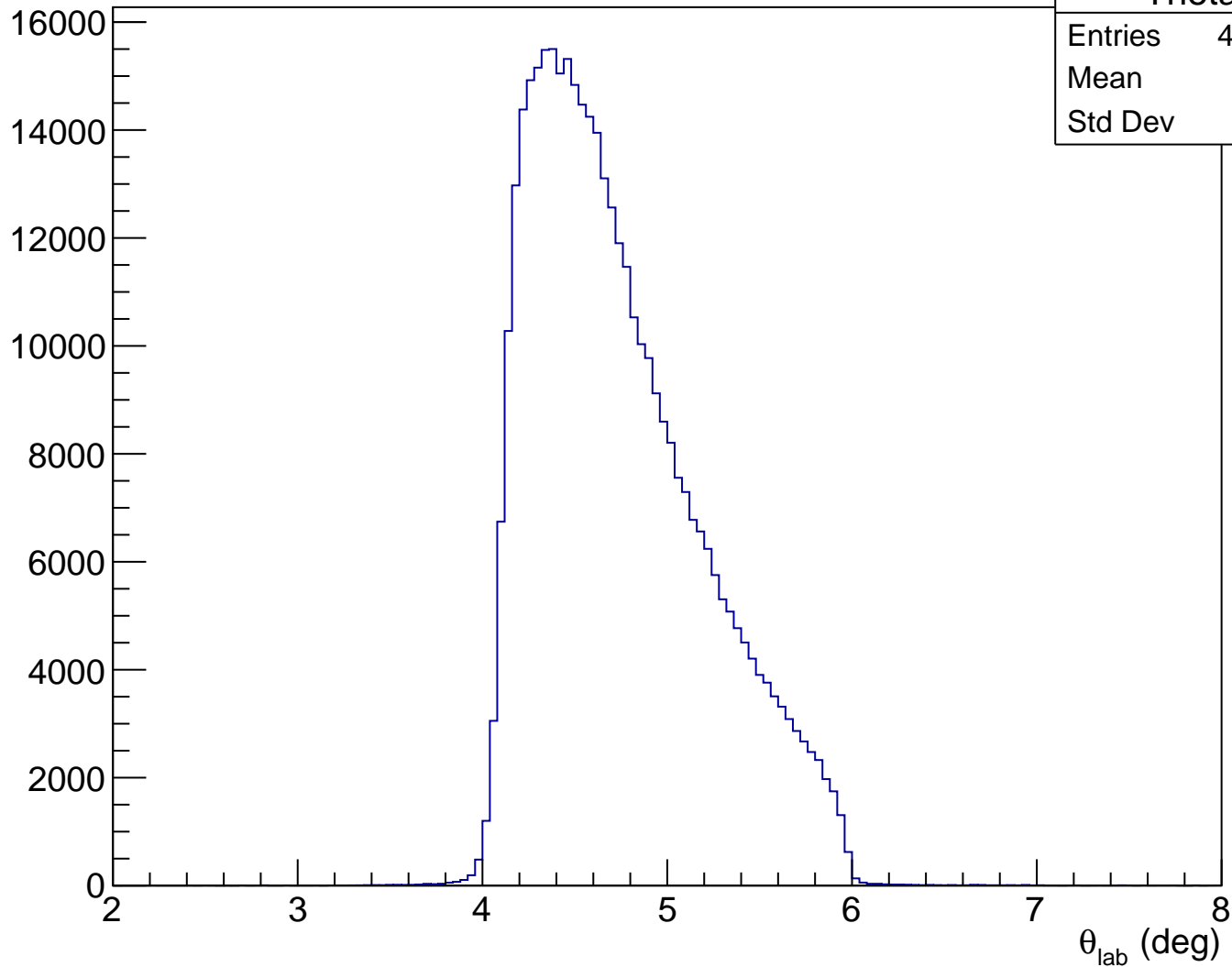
ADC raw (run1983, detZ = 1.3 m)



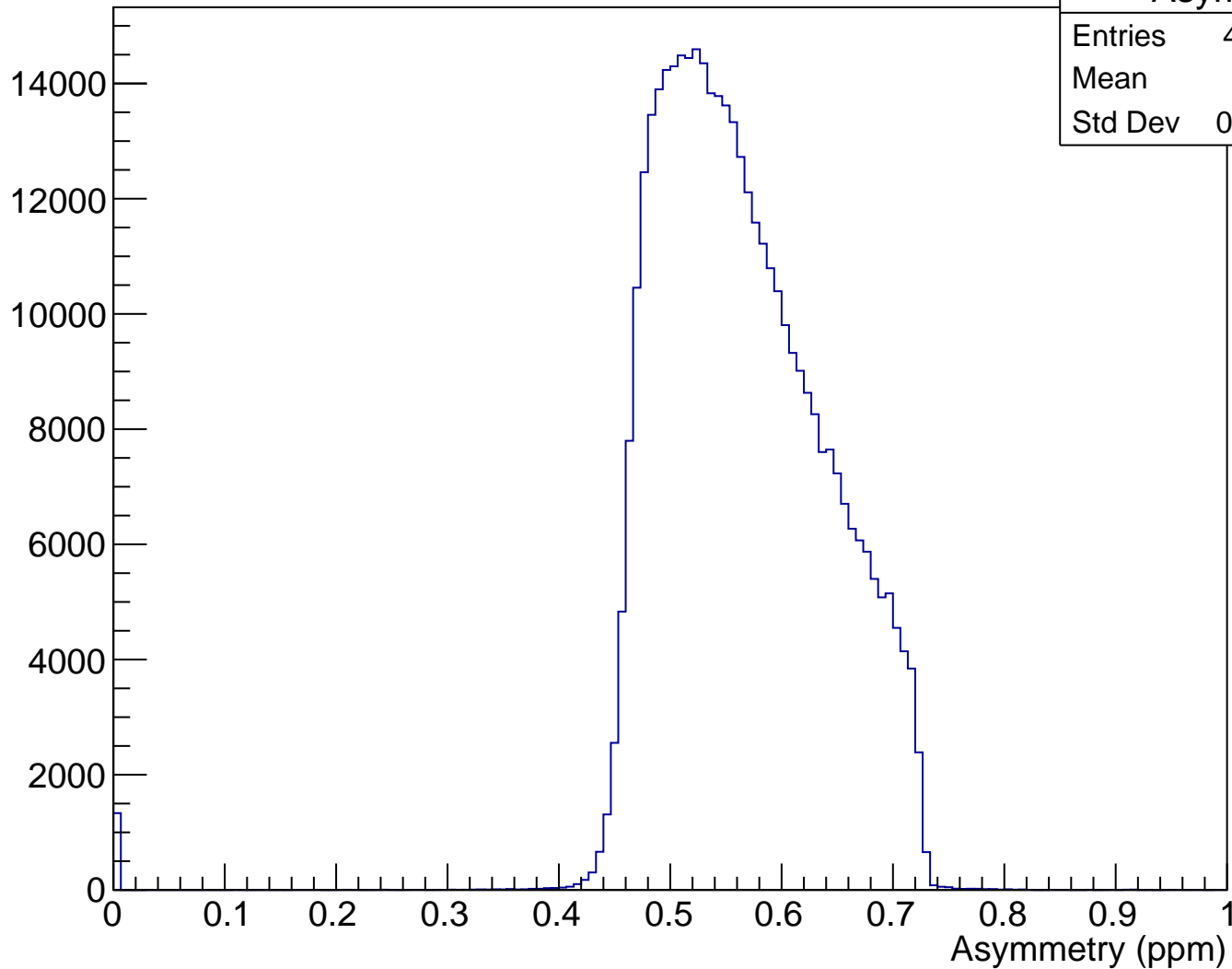
LHRS momentum run1983



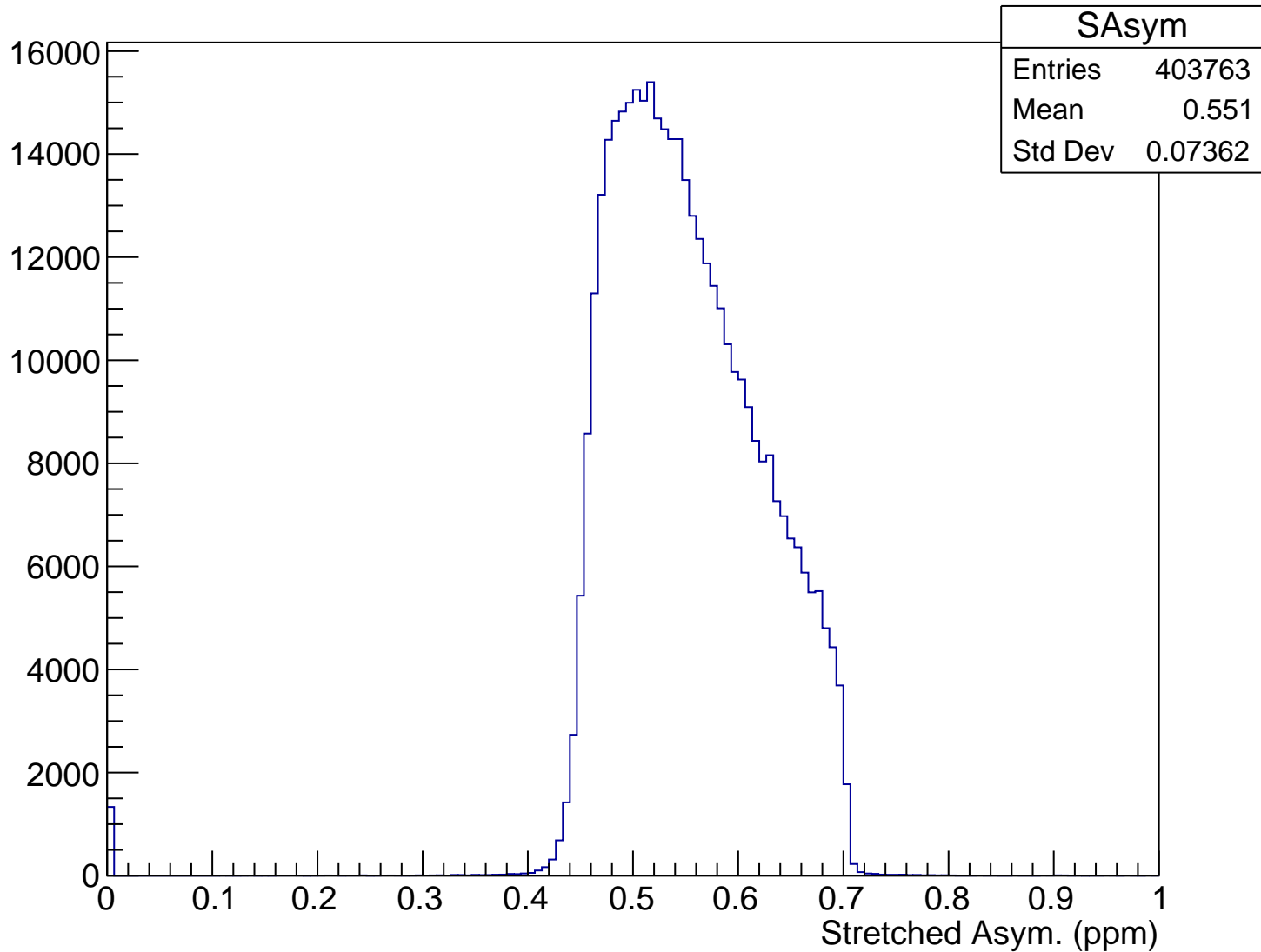
θ_{lab} (deg), pCut = 0.930 GeV



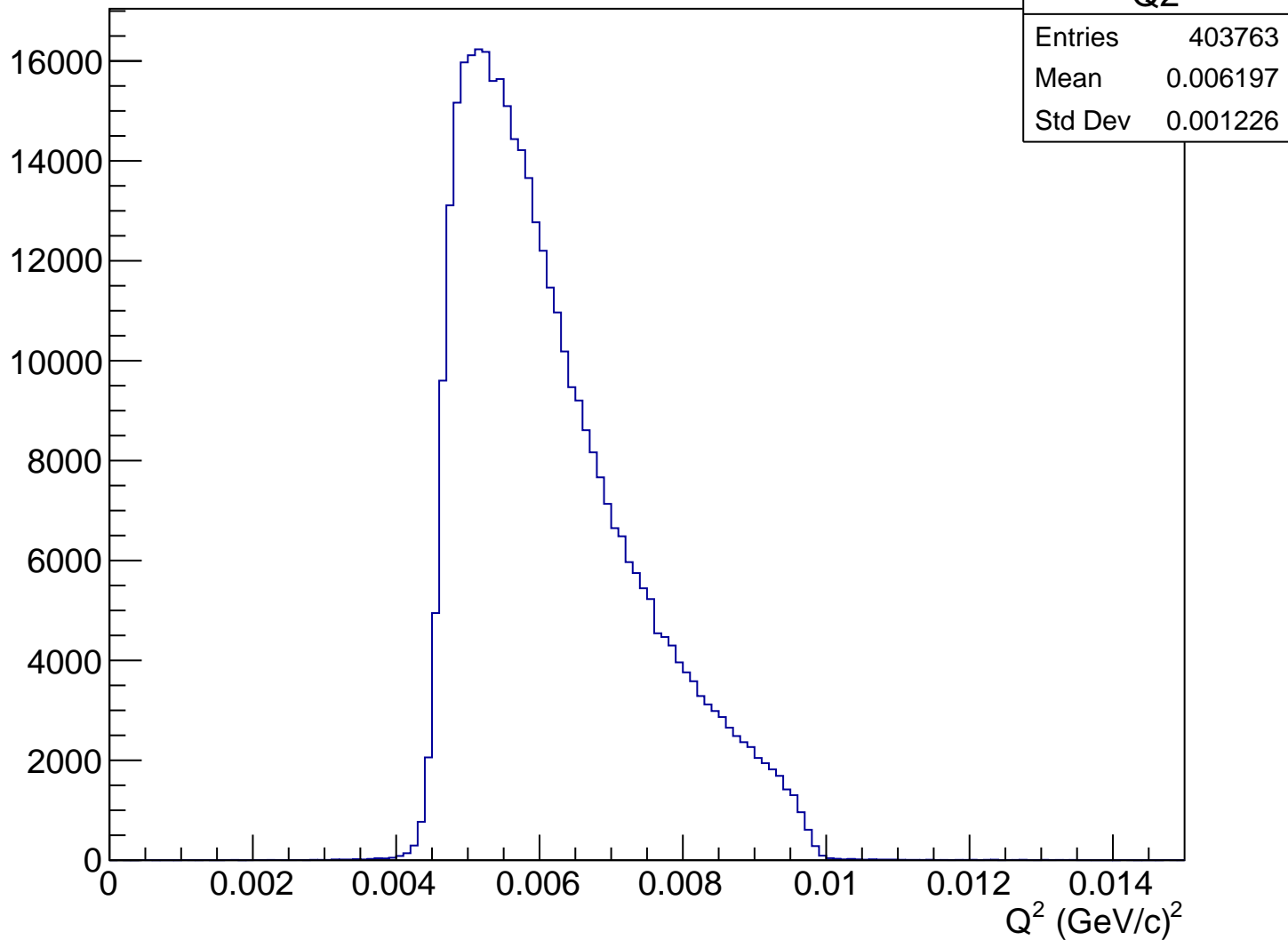
Asymmetry (ppm), pCut = 0.930 GeV



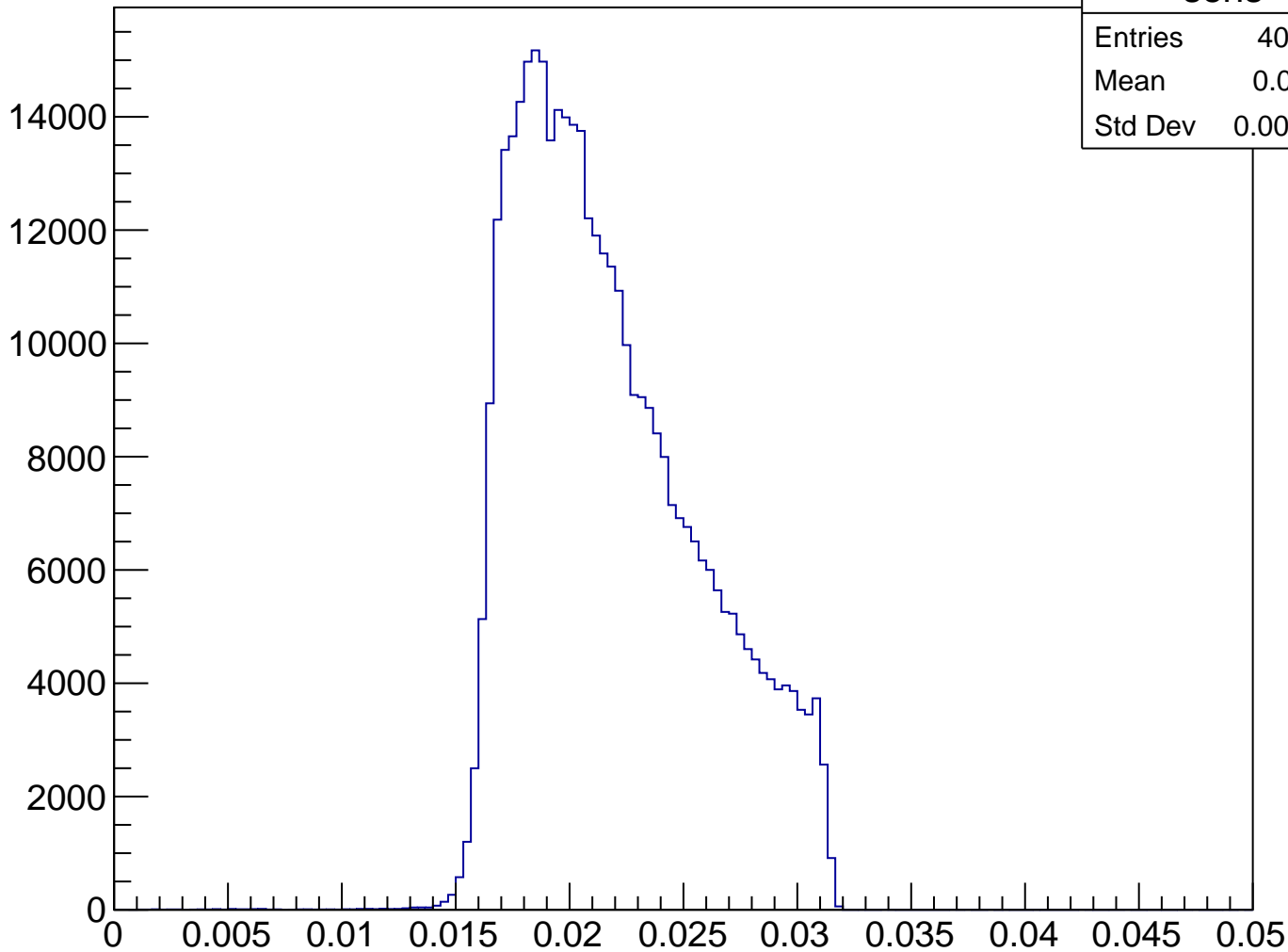
Stretched Asym. (ppm), pCut = 0.930 GeV



Q^2 (GeV/c)², pCut = 0.930 GeV

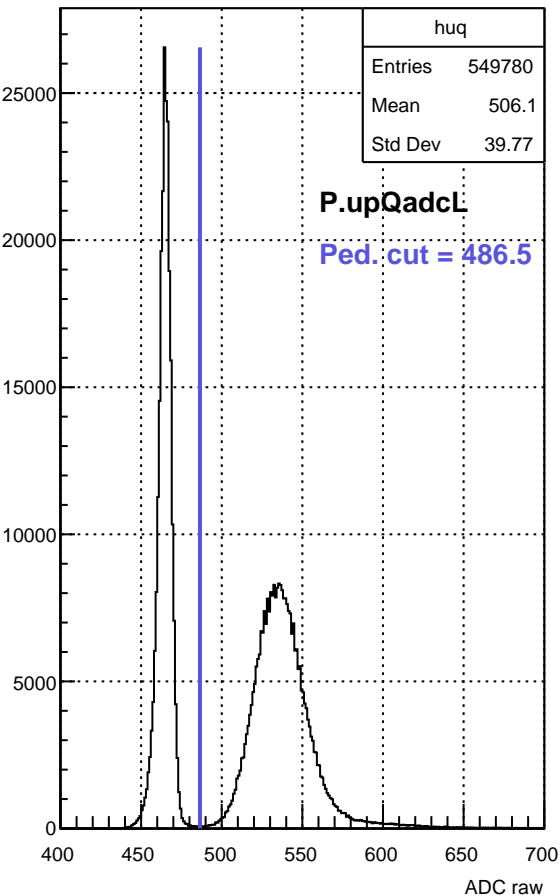


Sensitivity, pCut = 0.930 GeV

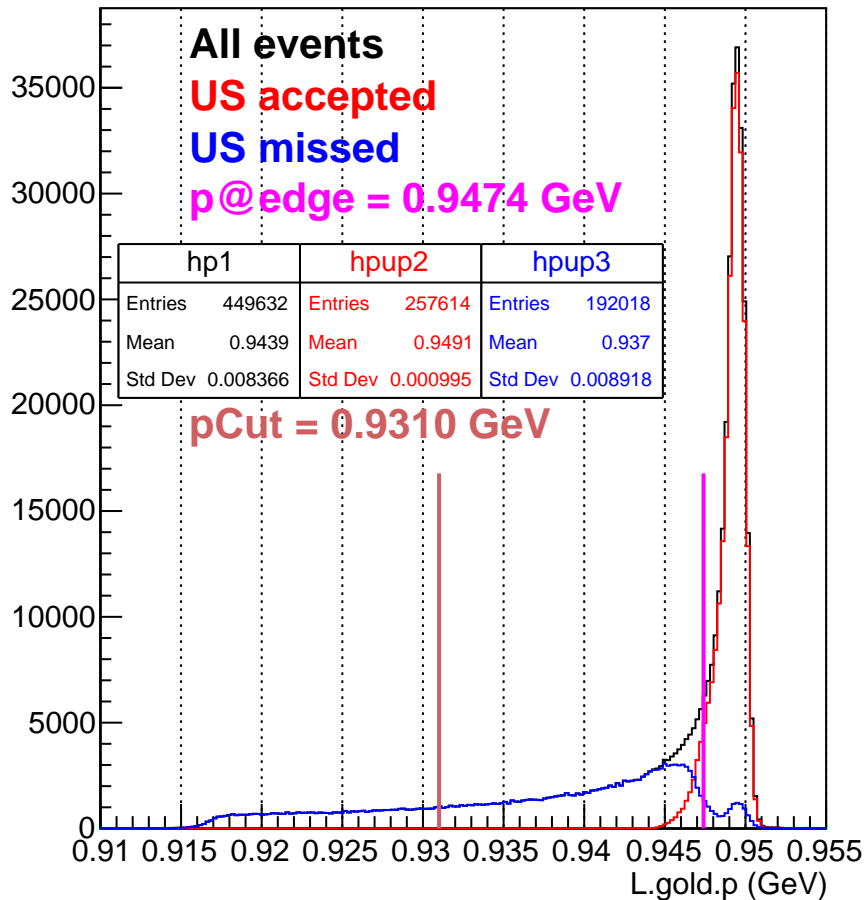


sens	
Entries	403763
Mean	0.02181
Std Dev	0.003962

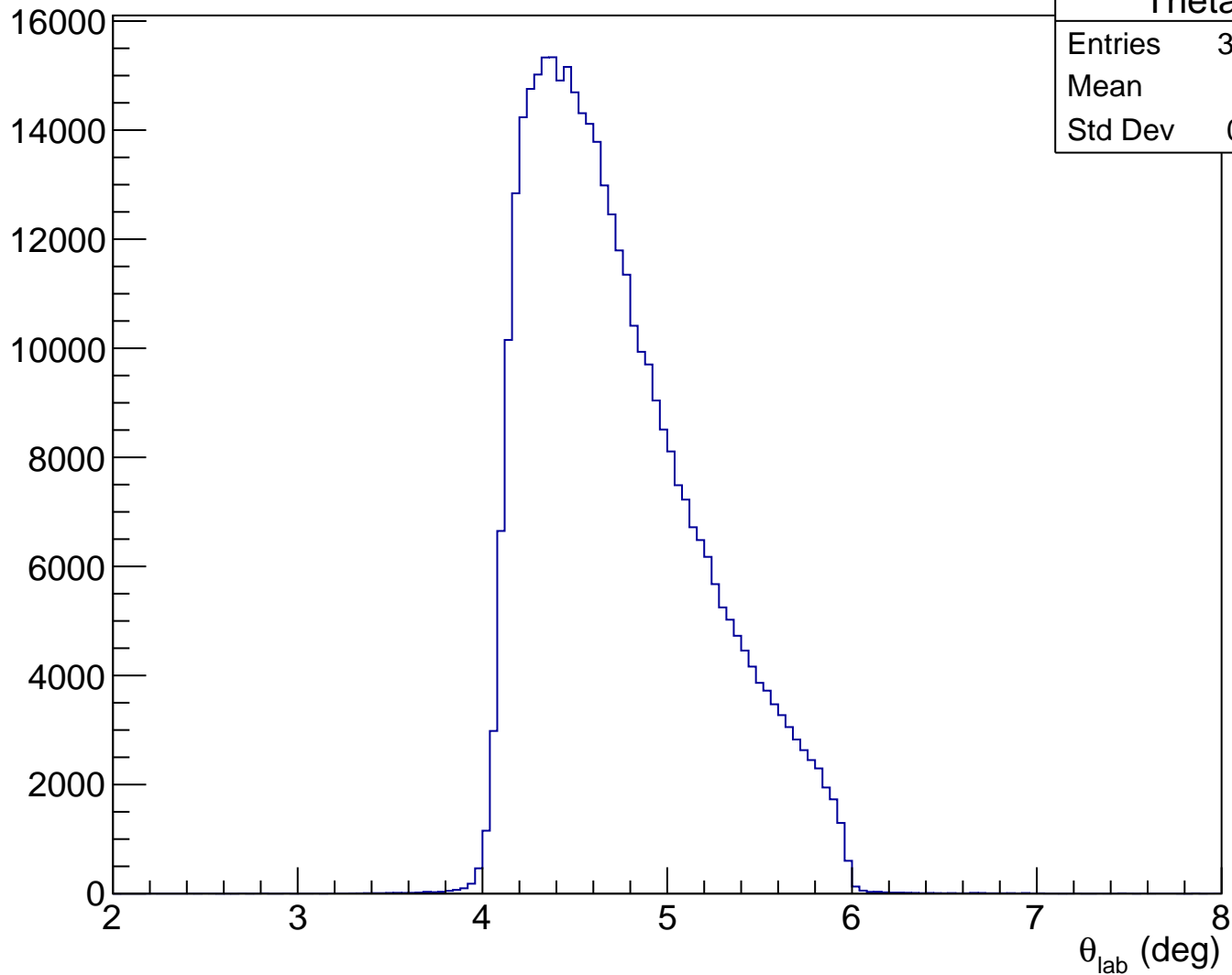
ADC raw (run1983, detZ = 1.3 m)



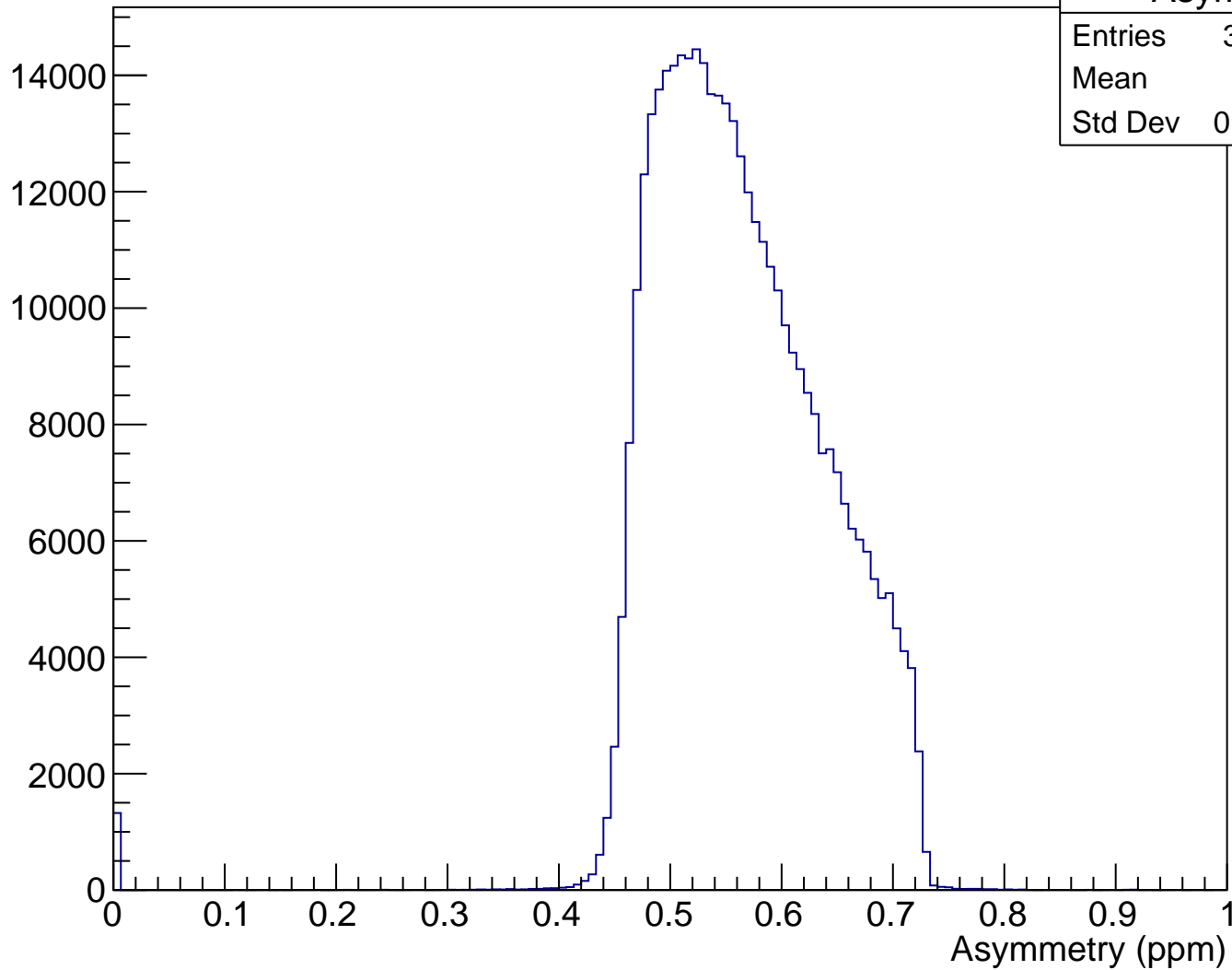
LHRS momentum run1983



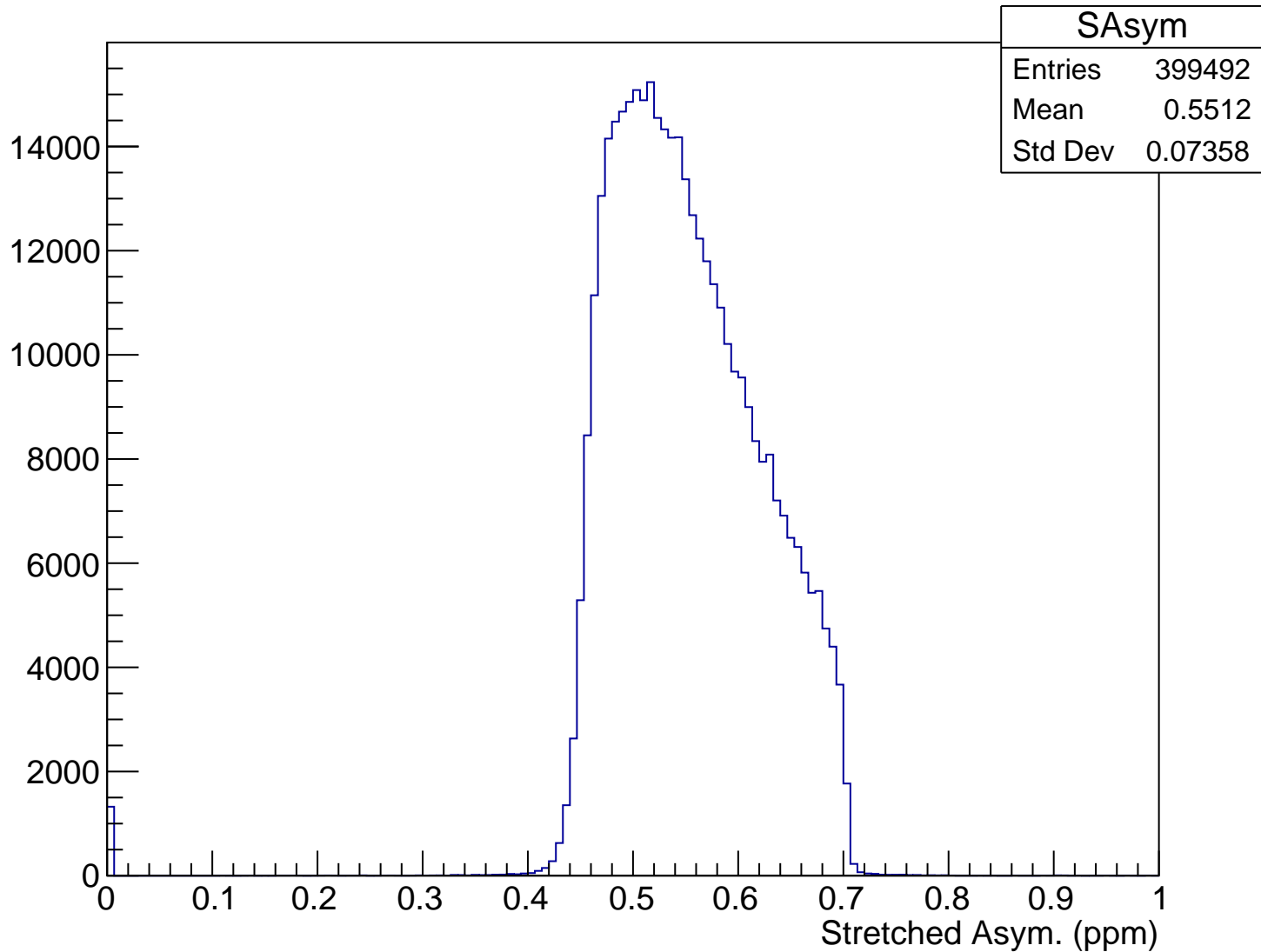
θ_{lab} (deg), pCut = 0.931 GeV



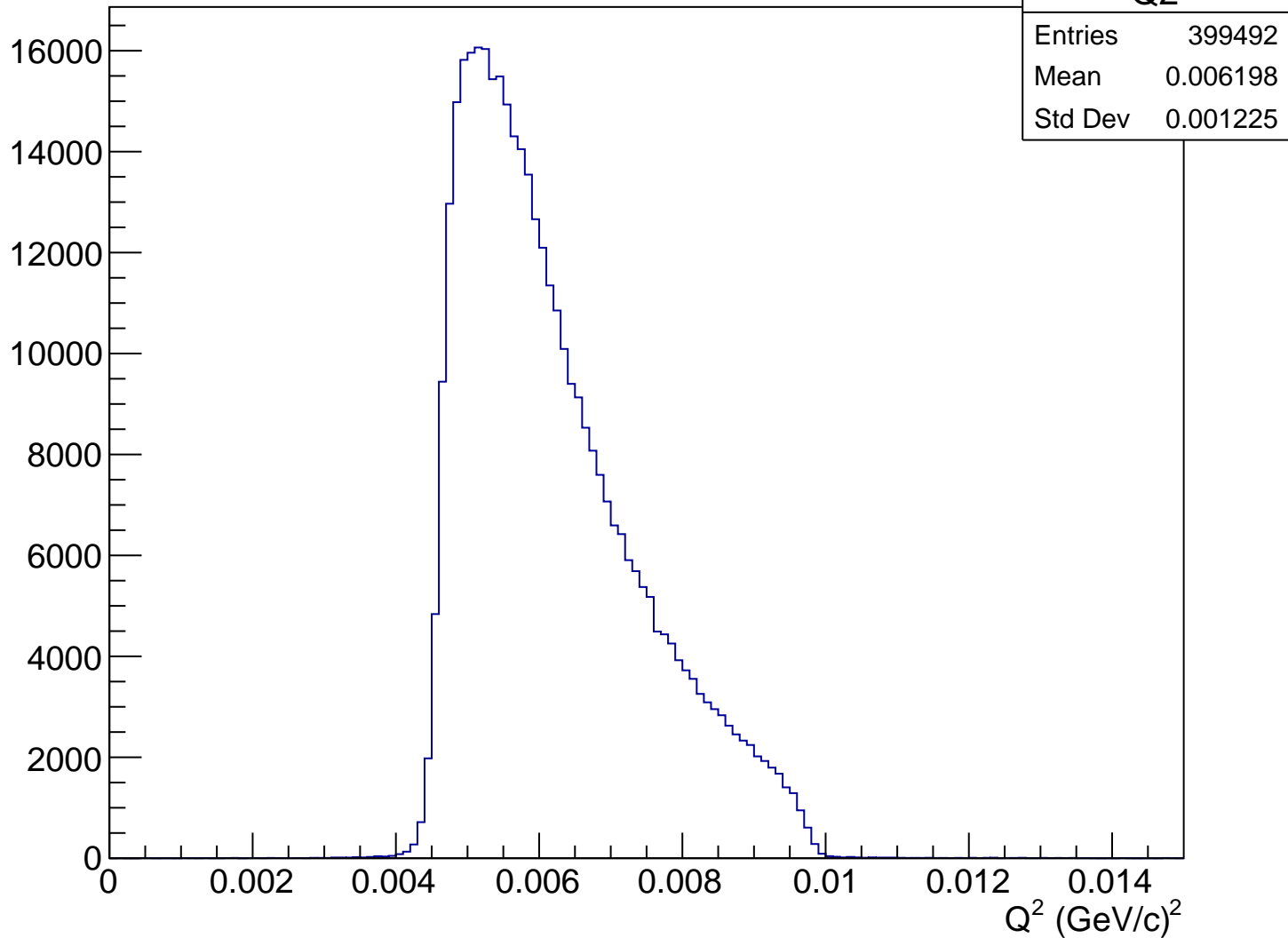
Asymmetry (ppm), pCut = 0.931 GeV



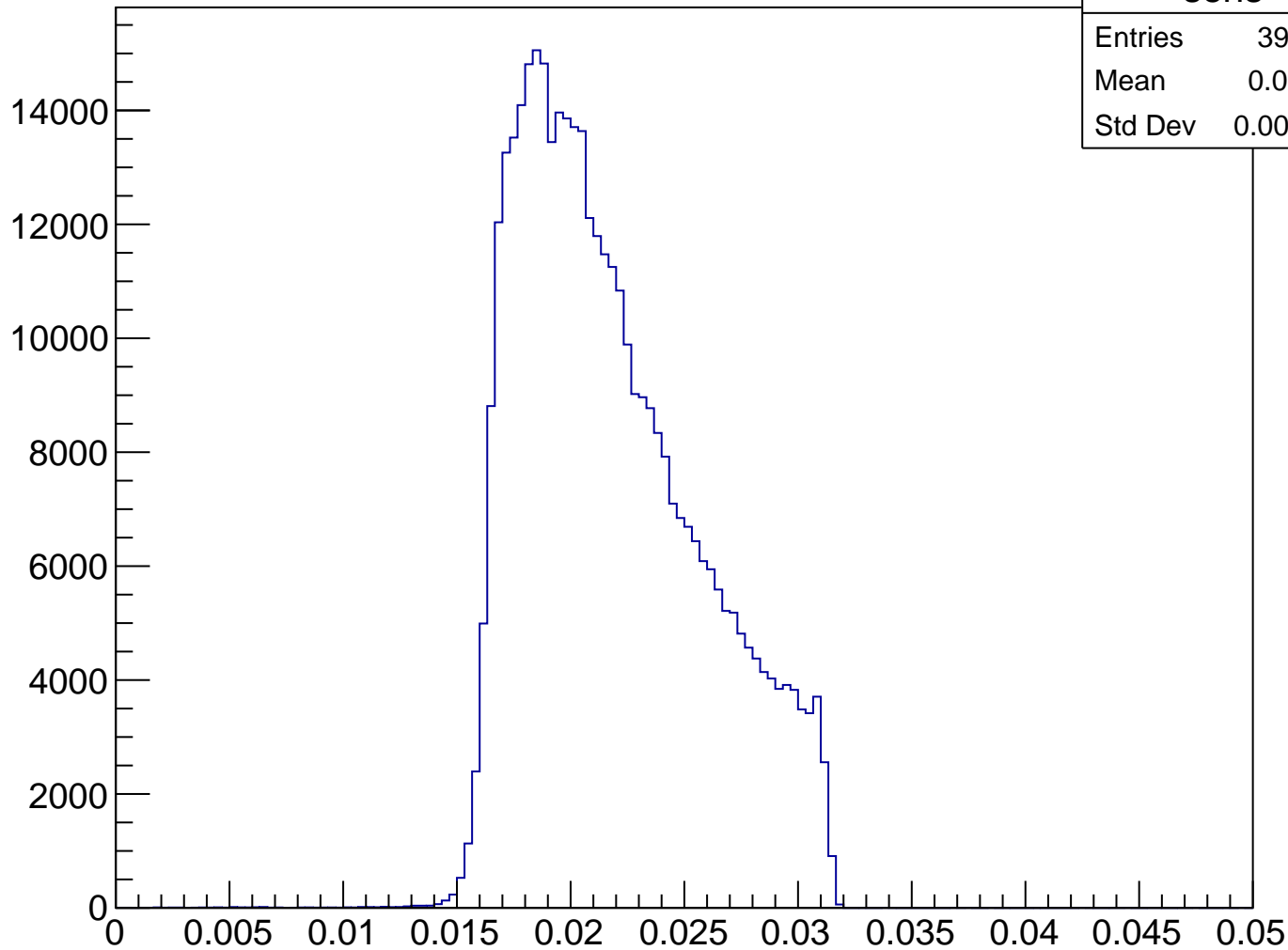
Stretched Asym. (ppm), pCut = 0.931 GeV



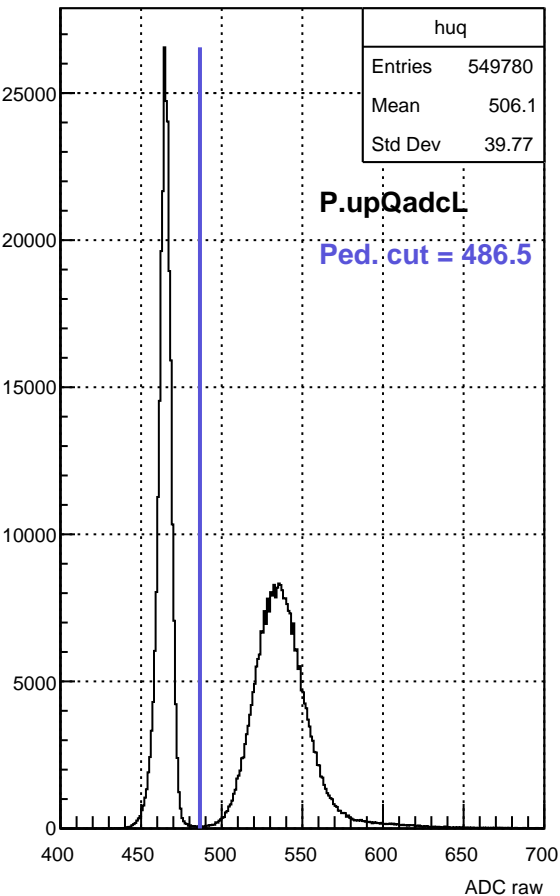
Q^2 (GeV/c)², pCut = 0.931 GeV



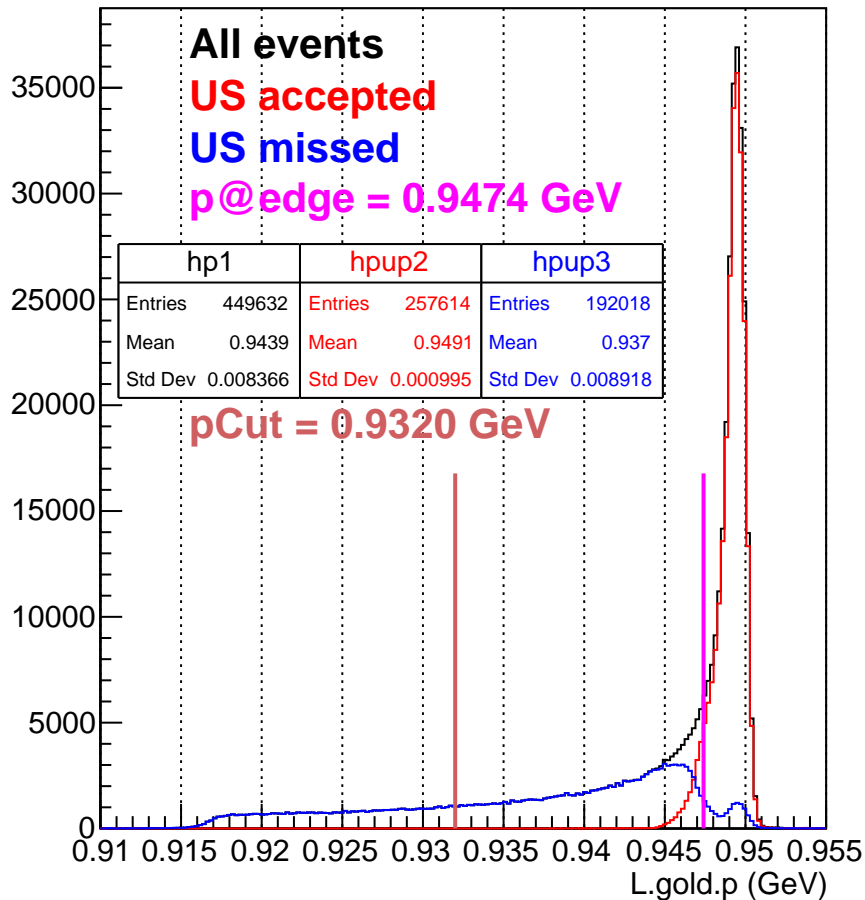
Sensitivity, pCut = 0.931 GeV



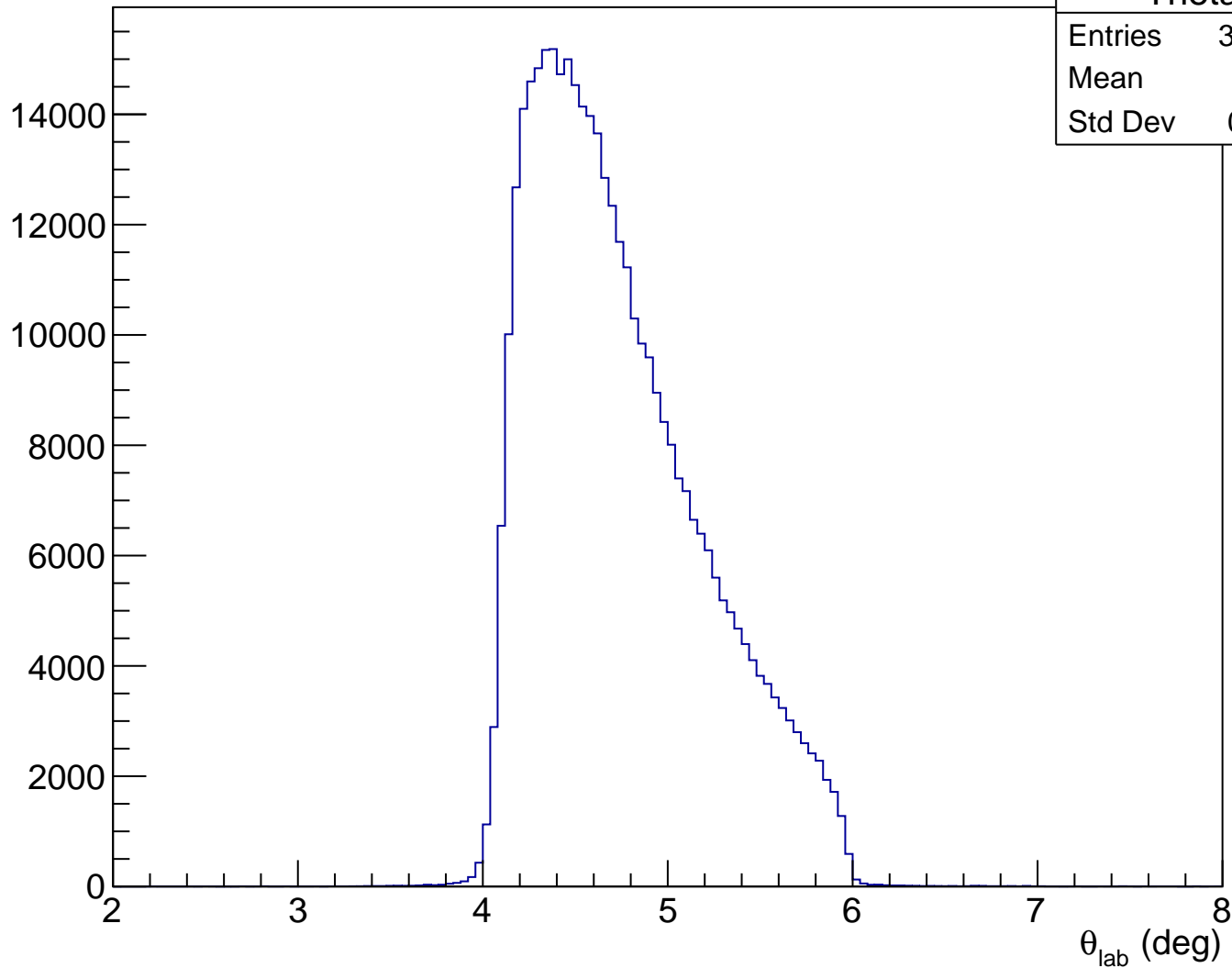
ADC raw (run1983, detZ = 1.3 m)



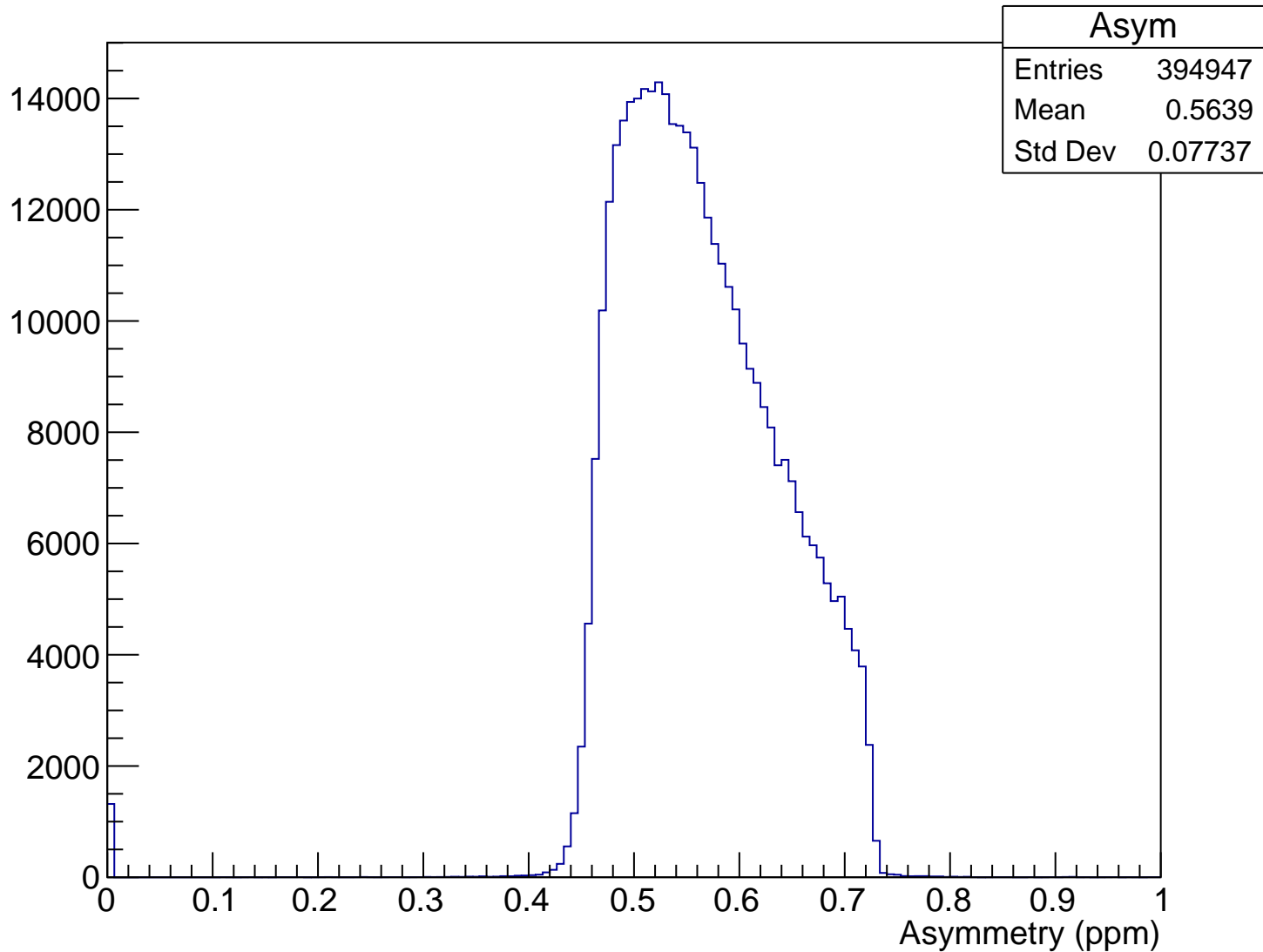
LHRs momentum run1983



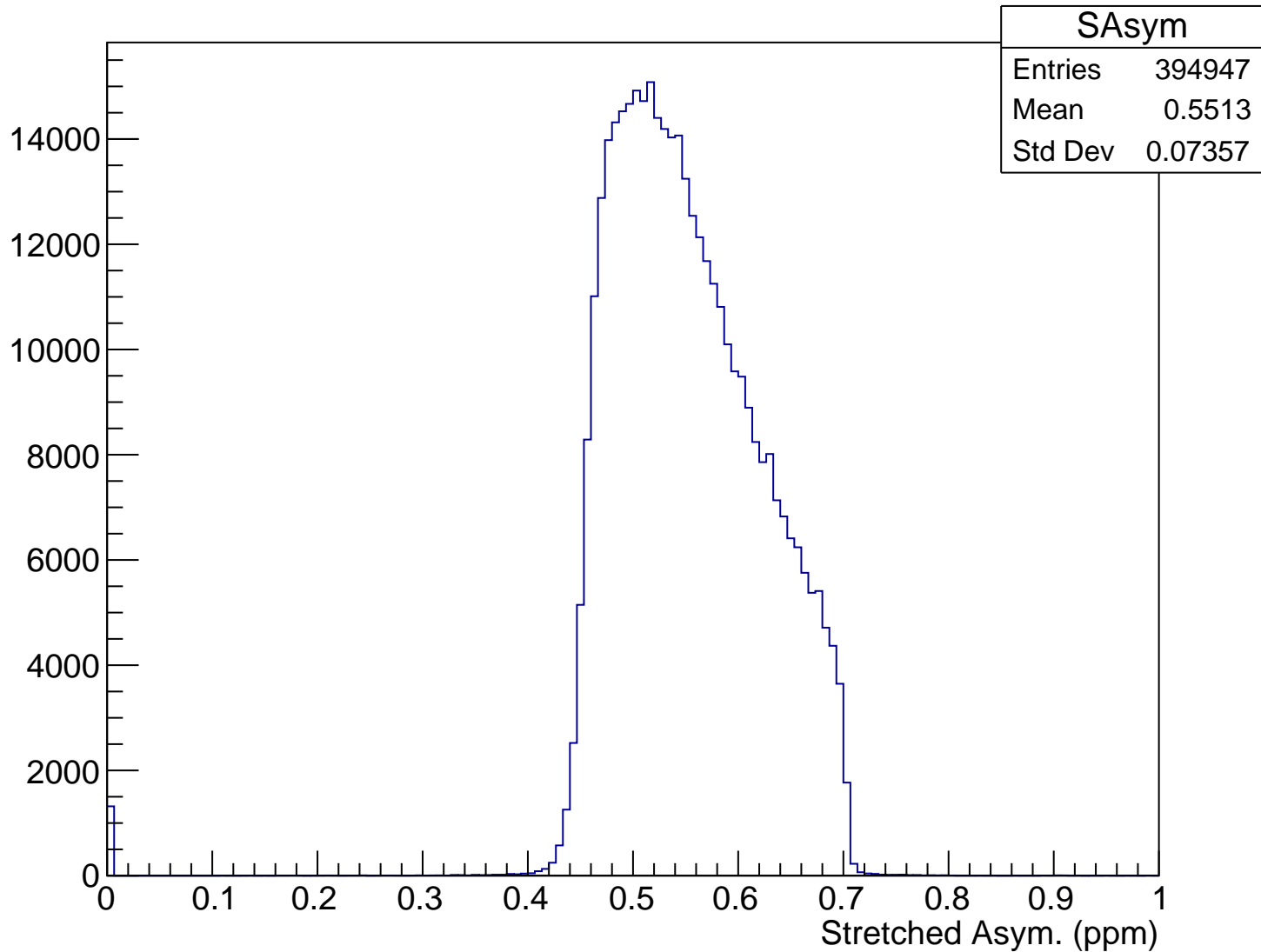
θ_{lab} (deg), pCut = 0.932 GeV



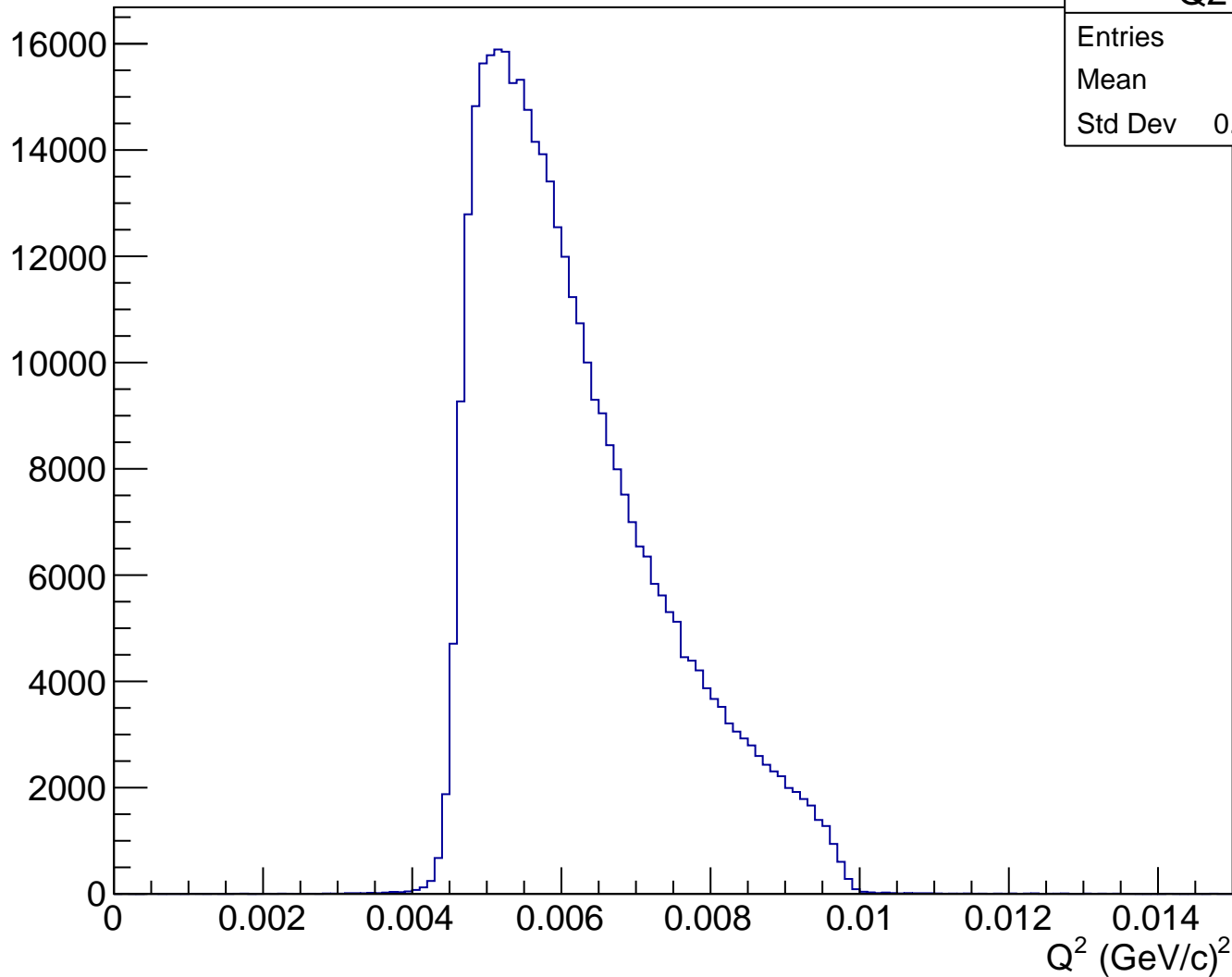
Asymmetry (ppm), pCut = 0.932 GeV



Stretched Asym. (ppm), pCut = 0.932 GeV



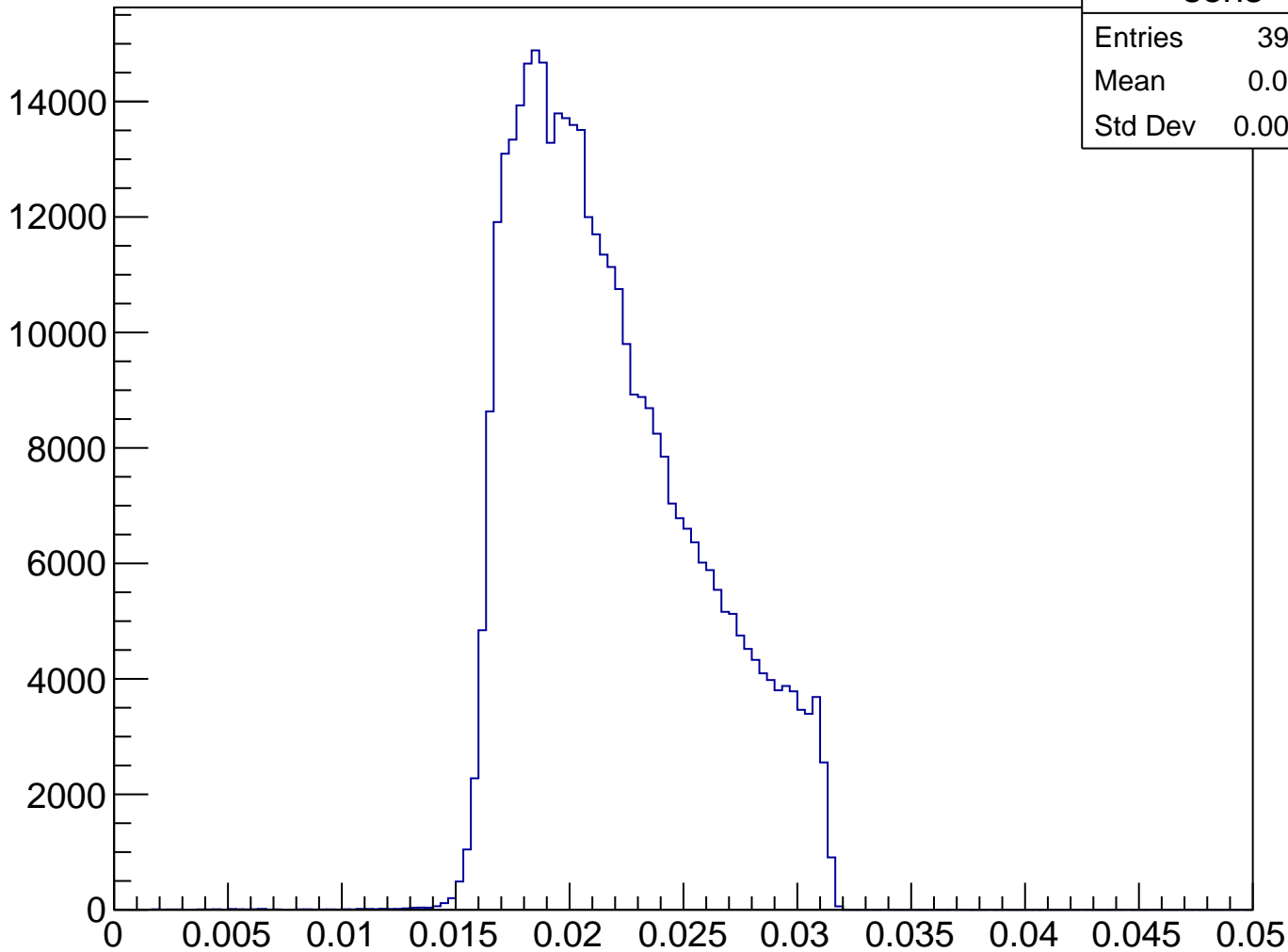
Q^2 (GeV/c)², pCut = 0.932 GeV



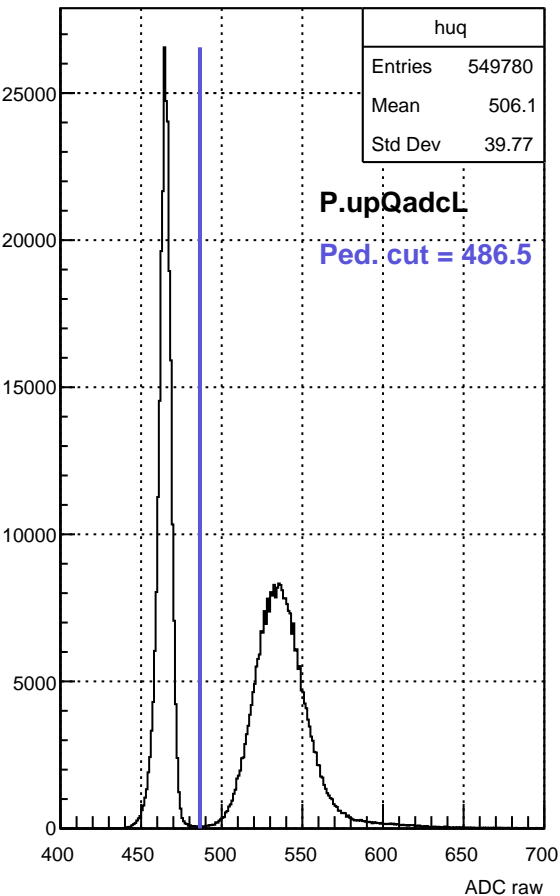
Q2

Entries	394947
Mean	0.0062
Std Dev	0.001224

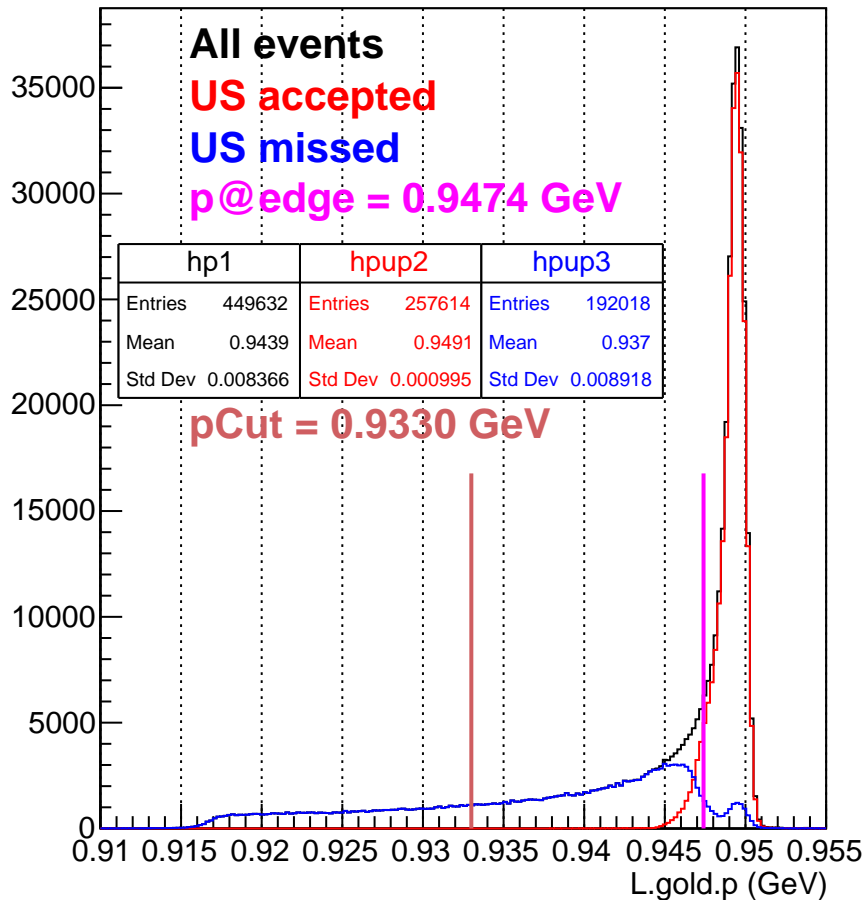
Sensitivity, pCut = 0.932 GeV



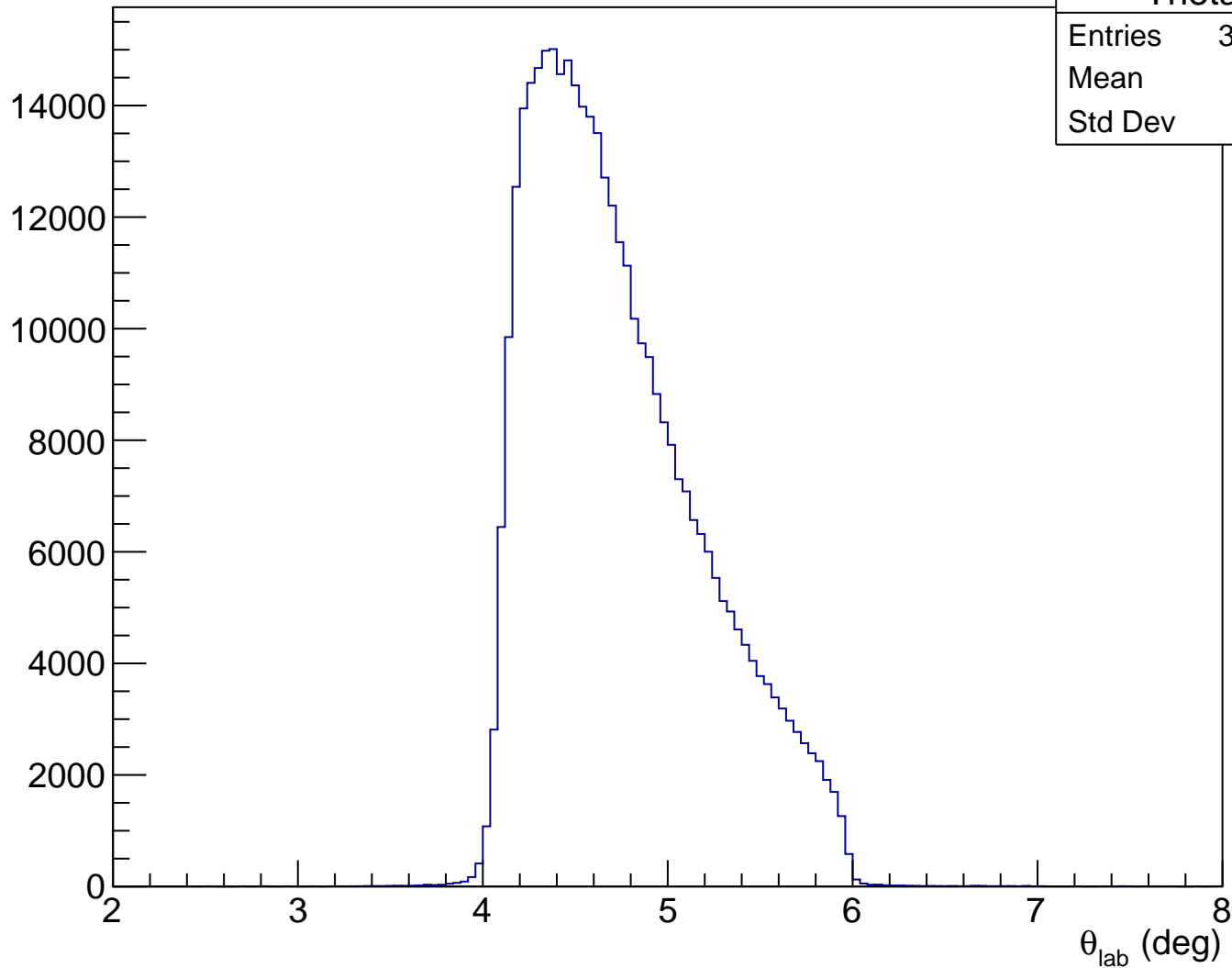
ADC raw (run1983, detZ = 1.3 m)



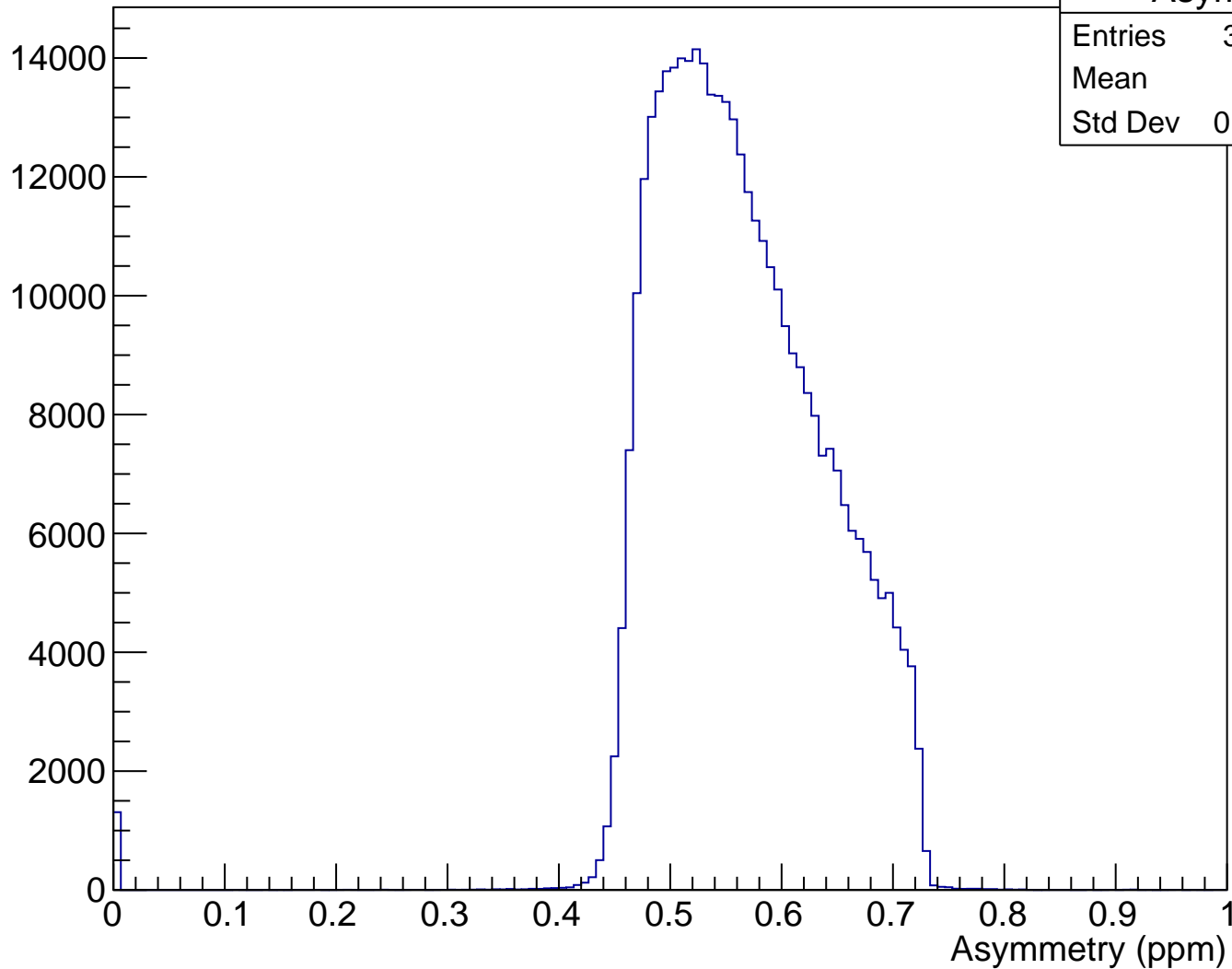
LHRs momentum run1983



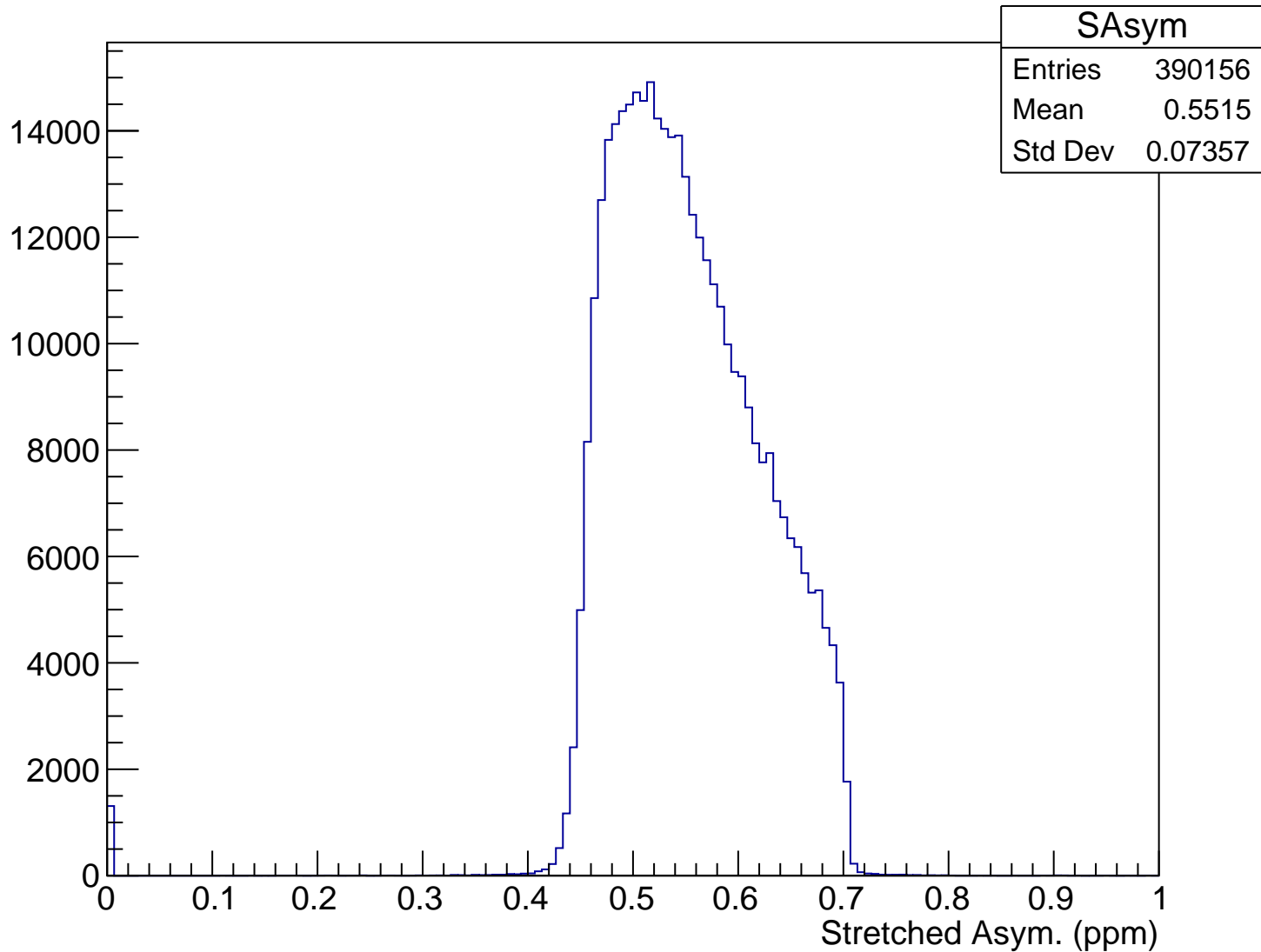
θ_{lab} (deg), pCut = 0.933 GeV



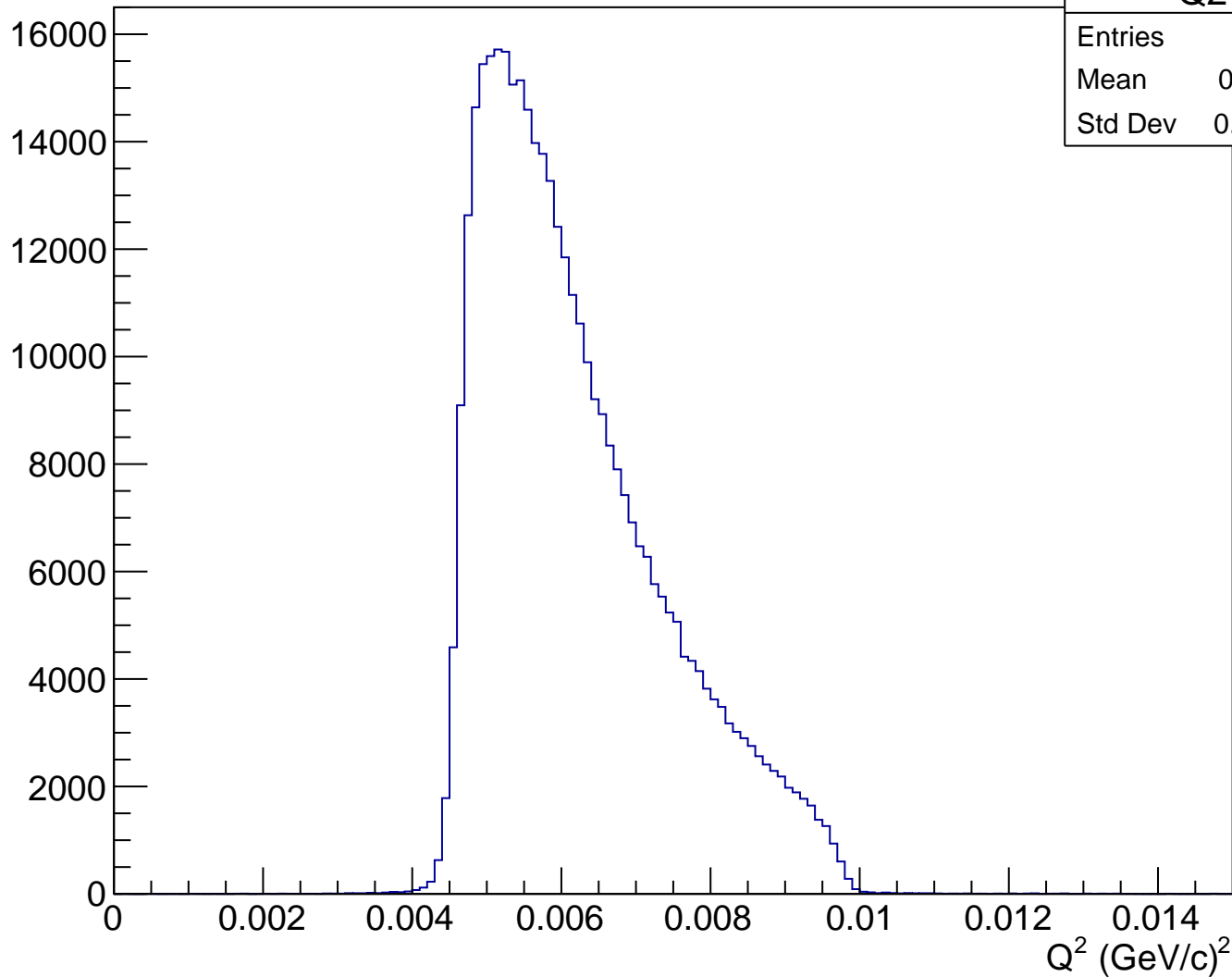
Asymmetry (ppm), pCut = 0.933 GeV



Stretched Asym. (ppm), pCut = 0.933 GeV



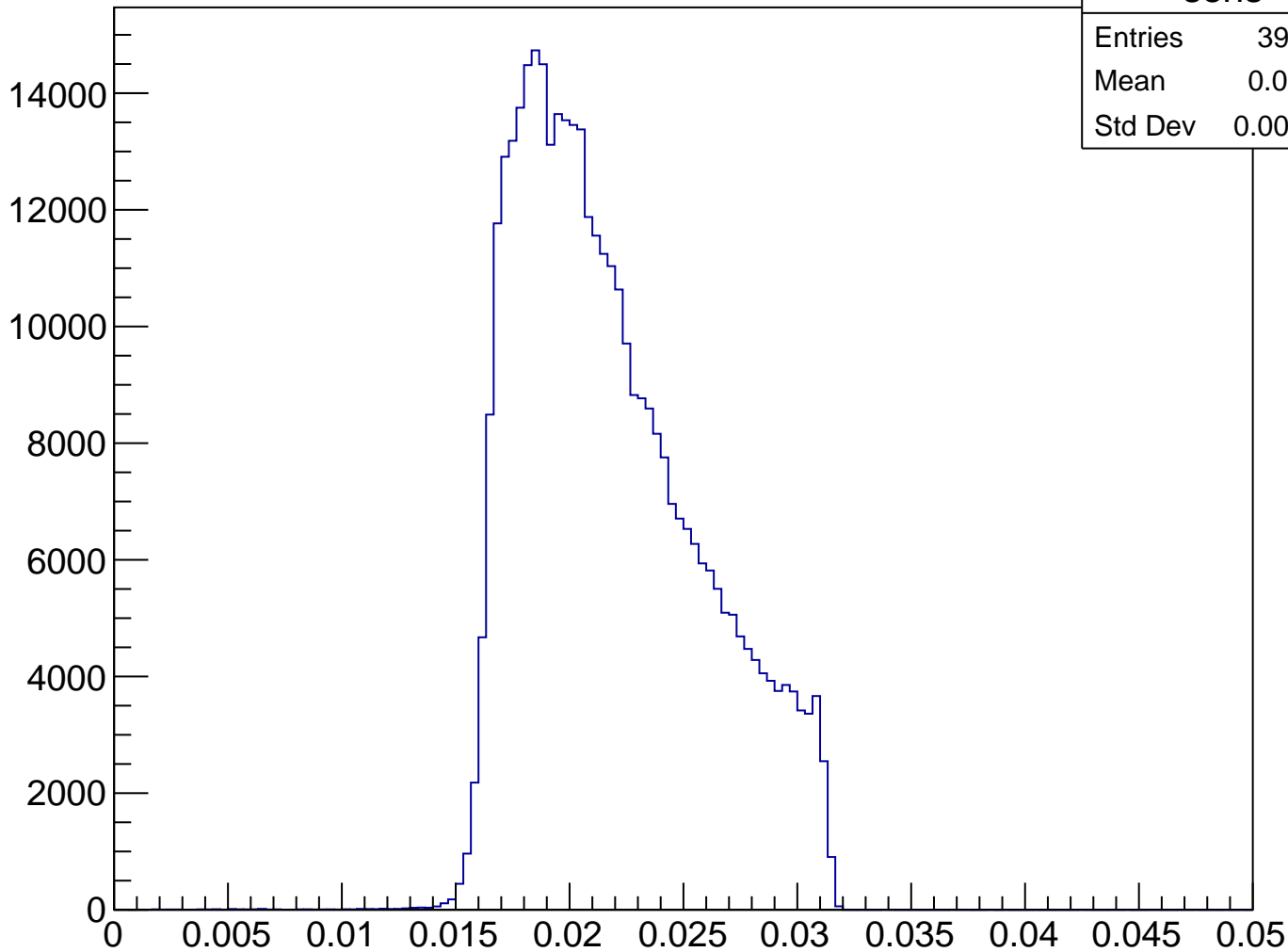
Q^2 (GeV/c) 2 , pCut = 0.933 GeV



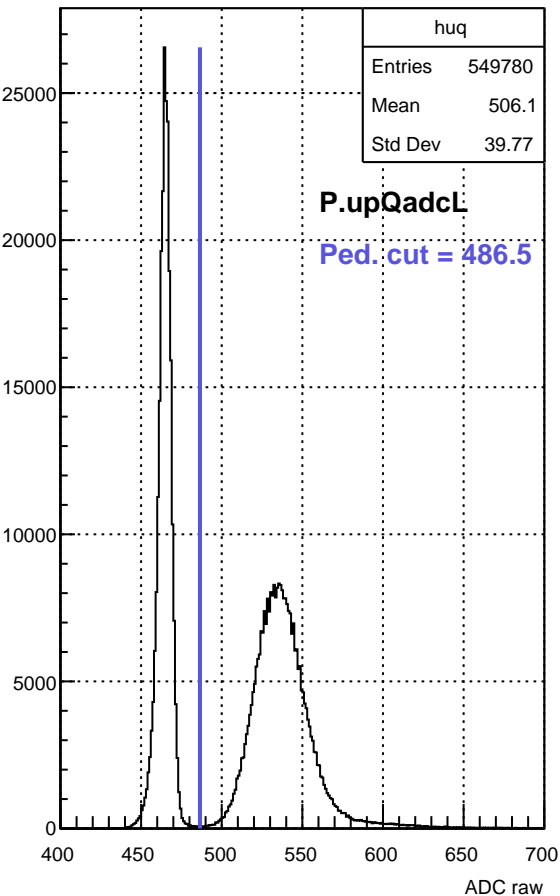
Q2

Entries	390156
Mean	0.006201
Std Dev	0.001224

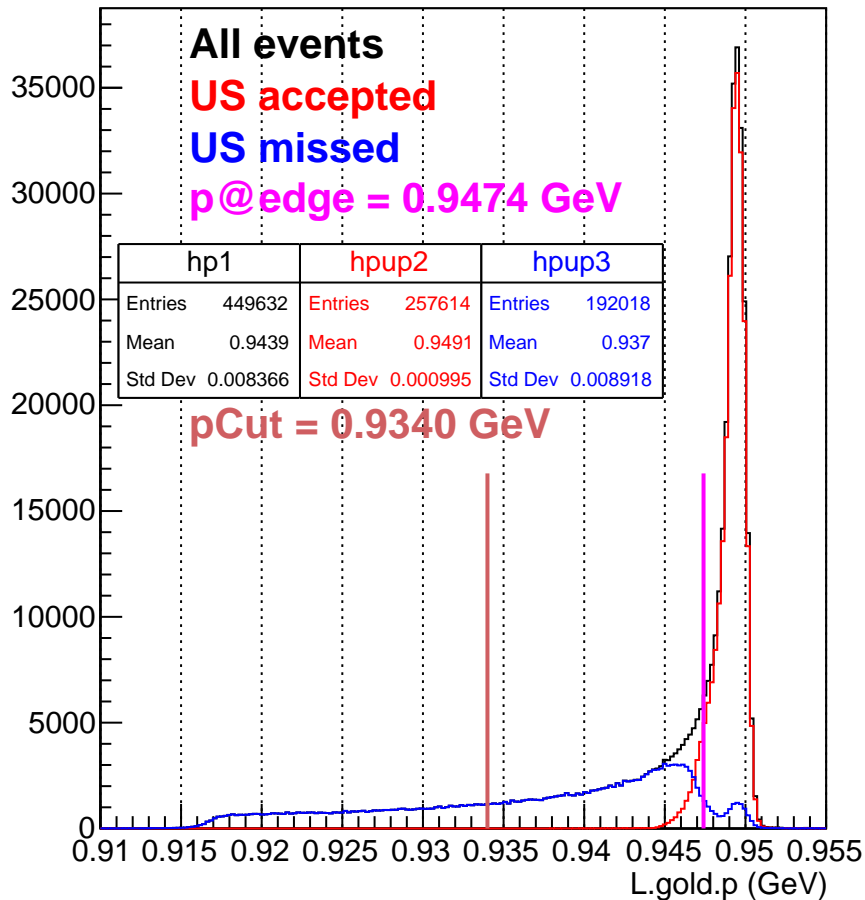
Sensitivity, pCut = 0.933 GeV



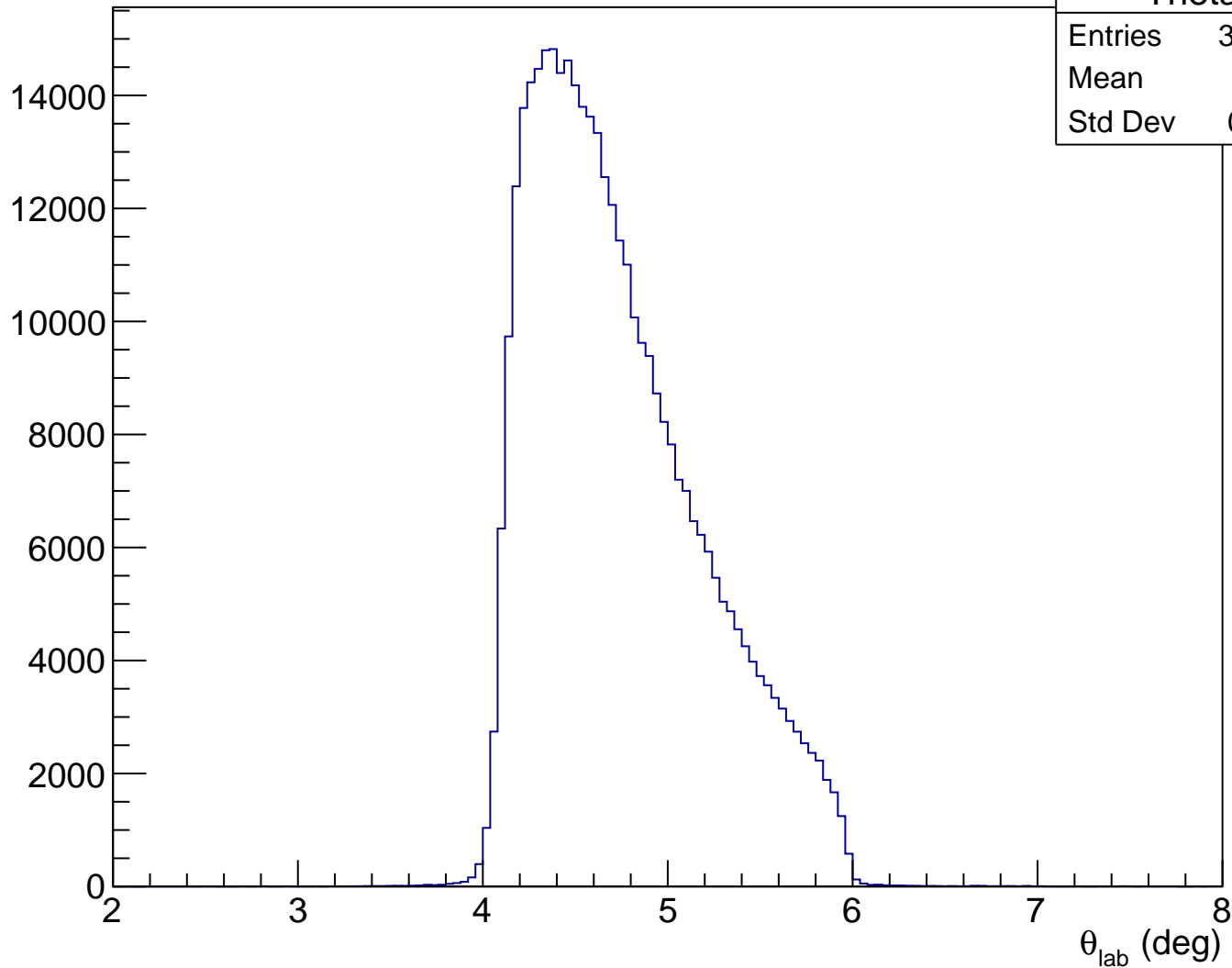
ADC raw (run1983, detZ = 1.3 m)



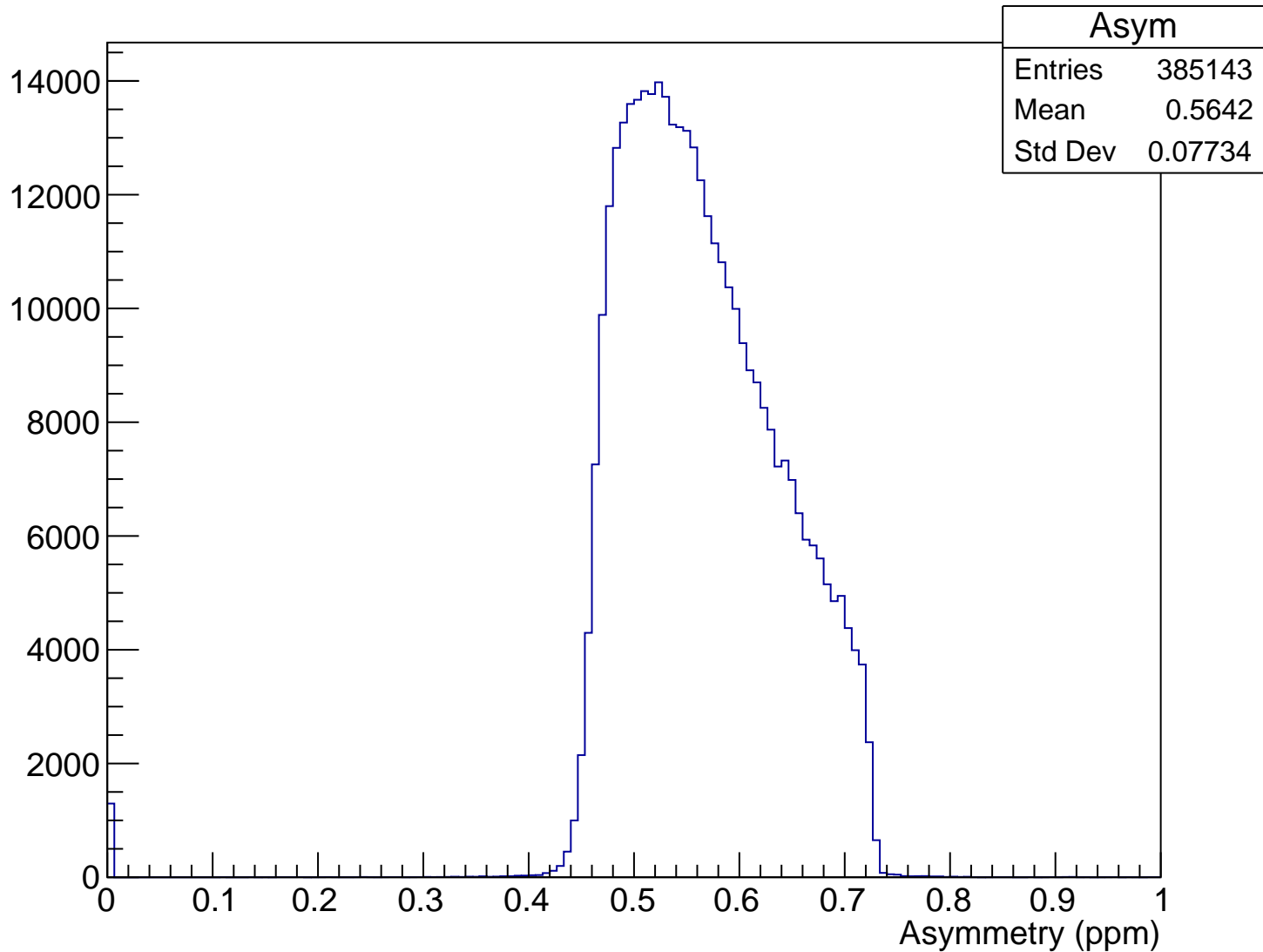
LHRs momentum run1983



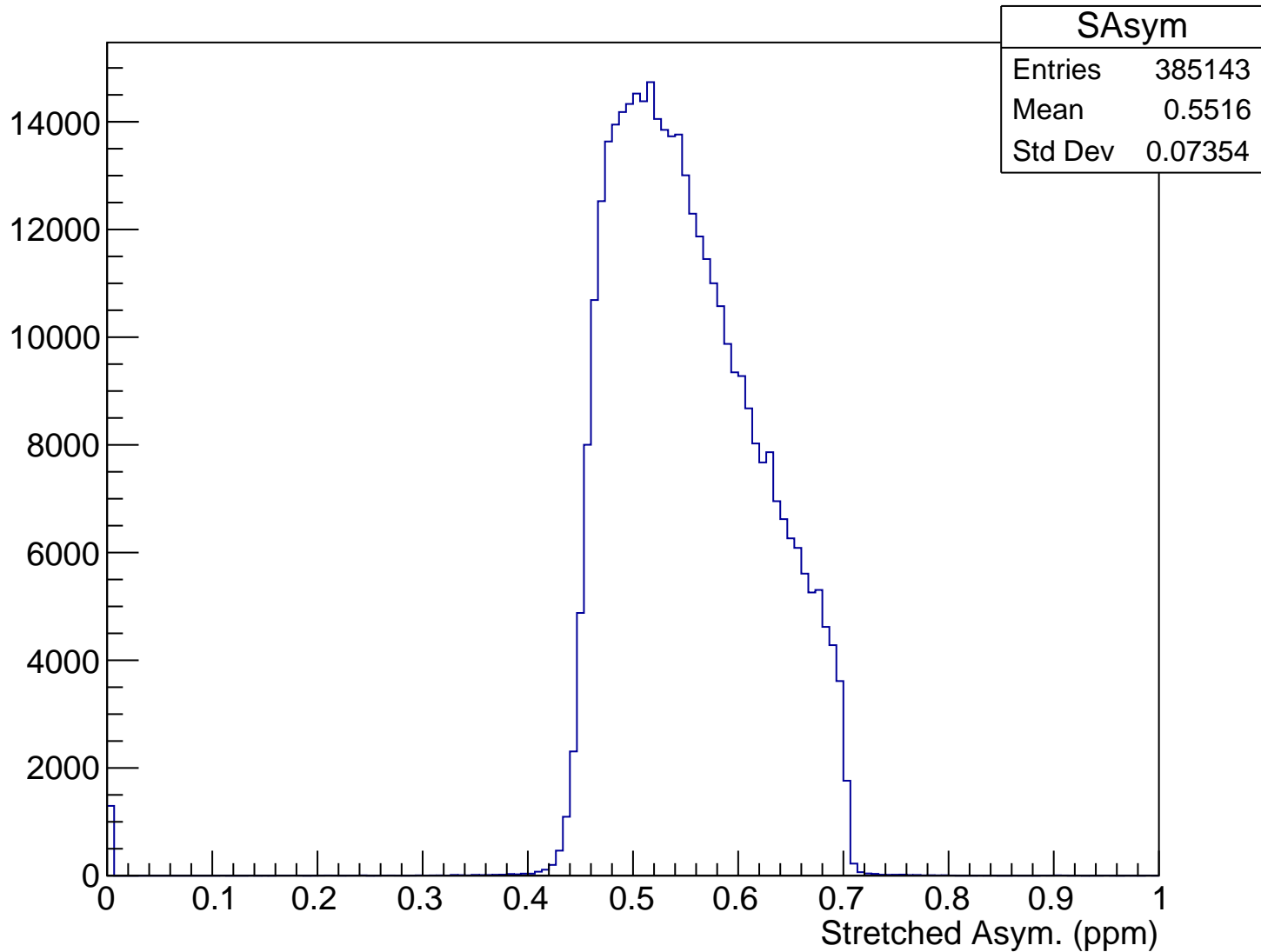
θ_{lab} (deg), pCut = 0.934 GeV



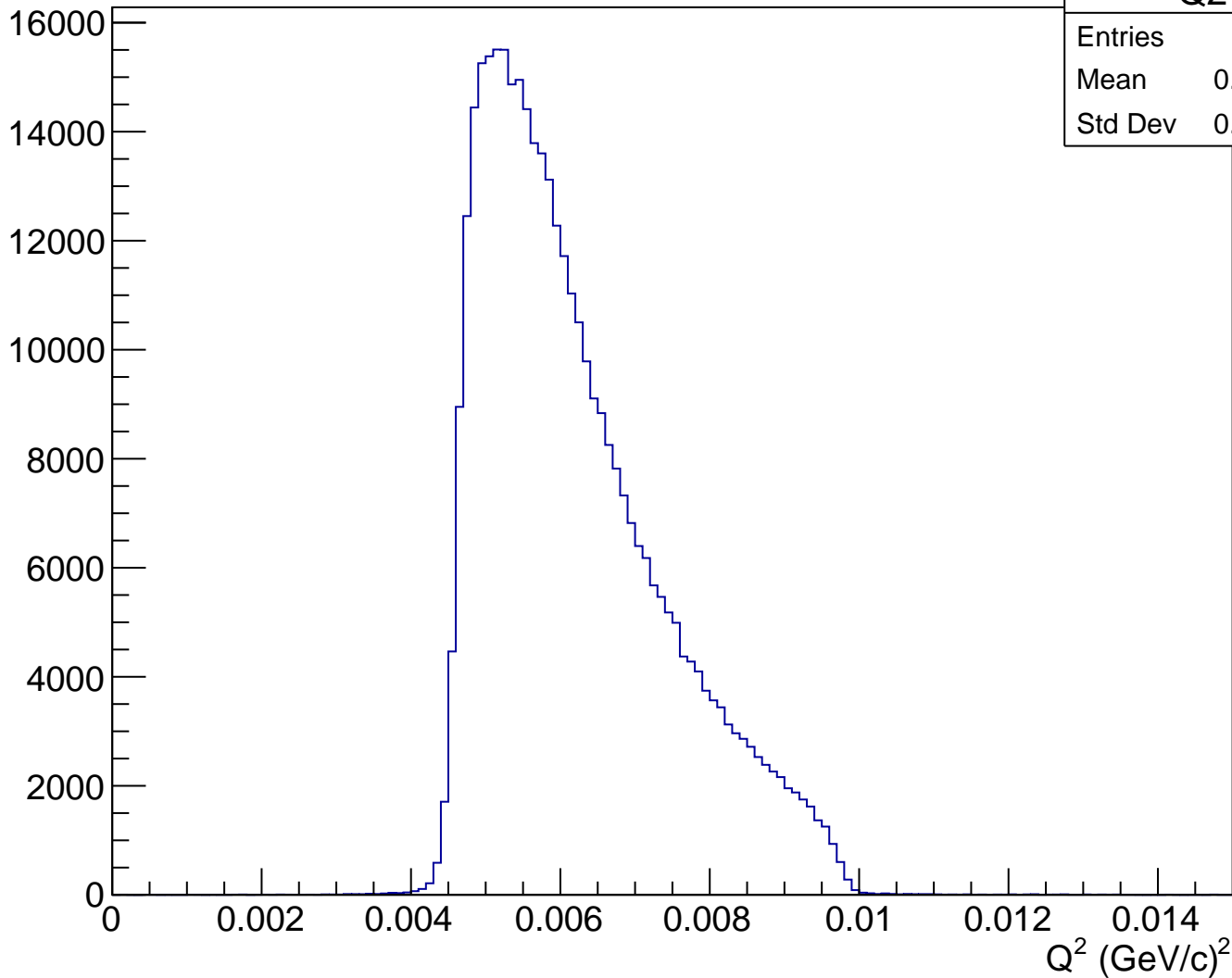
Asymmetry (ppm), pCut = 0.934 GeV



Stretched Asym. (ppm), pCut = 0.934 GeV



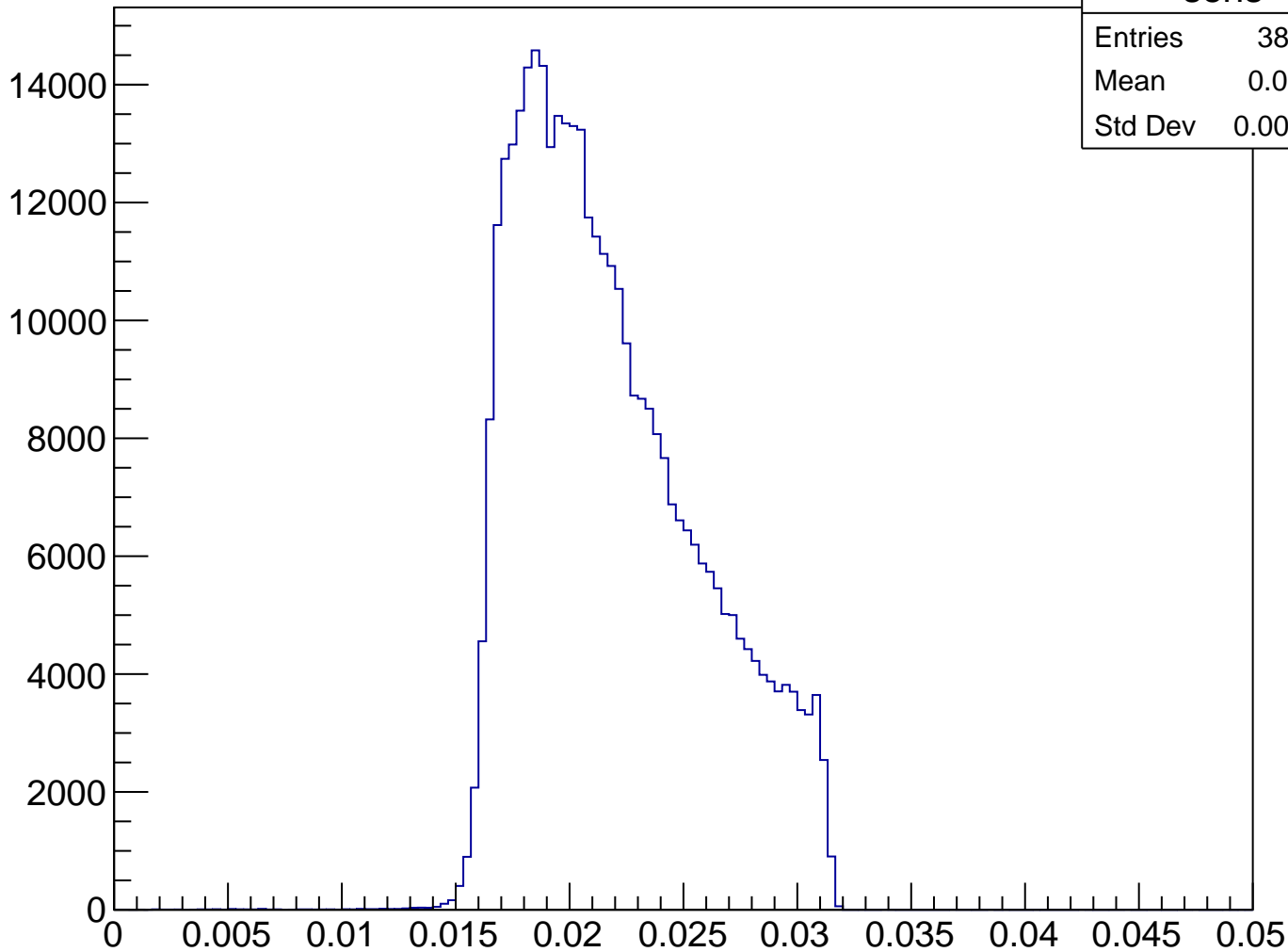
Q^2 (GeV/c)², pCut = 0.934 GeV



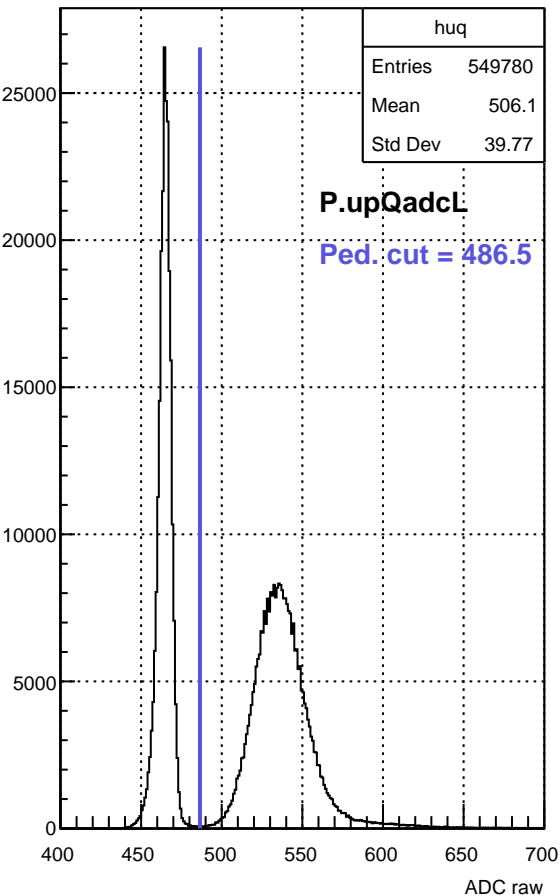
Q2

Entries	385143
Mean	0.006202
Std Dev	0.001224

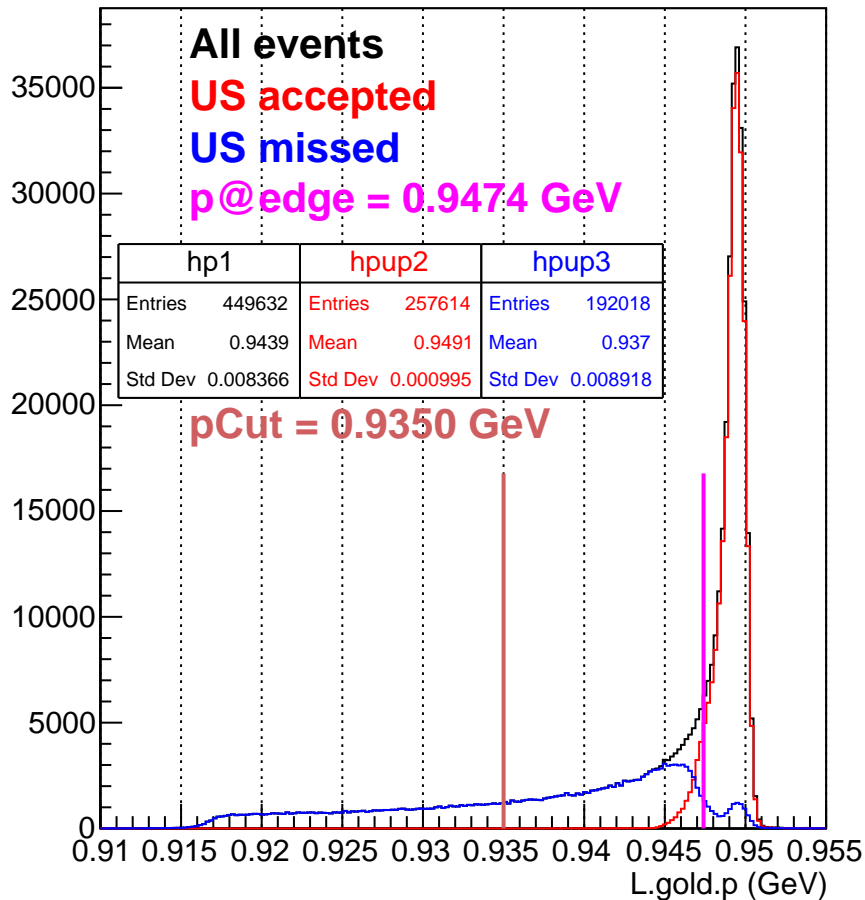
Sensitivity, pCut = 0.934 GeV



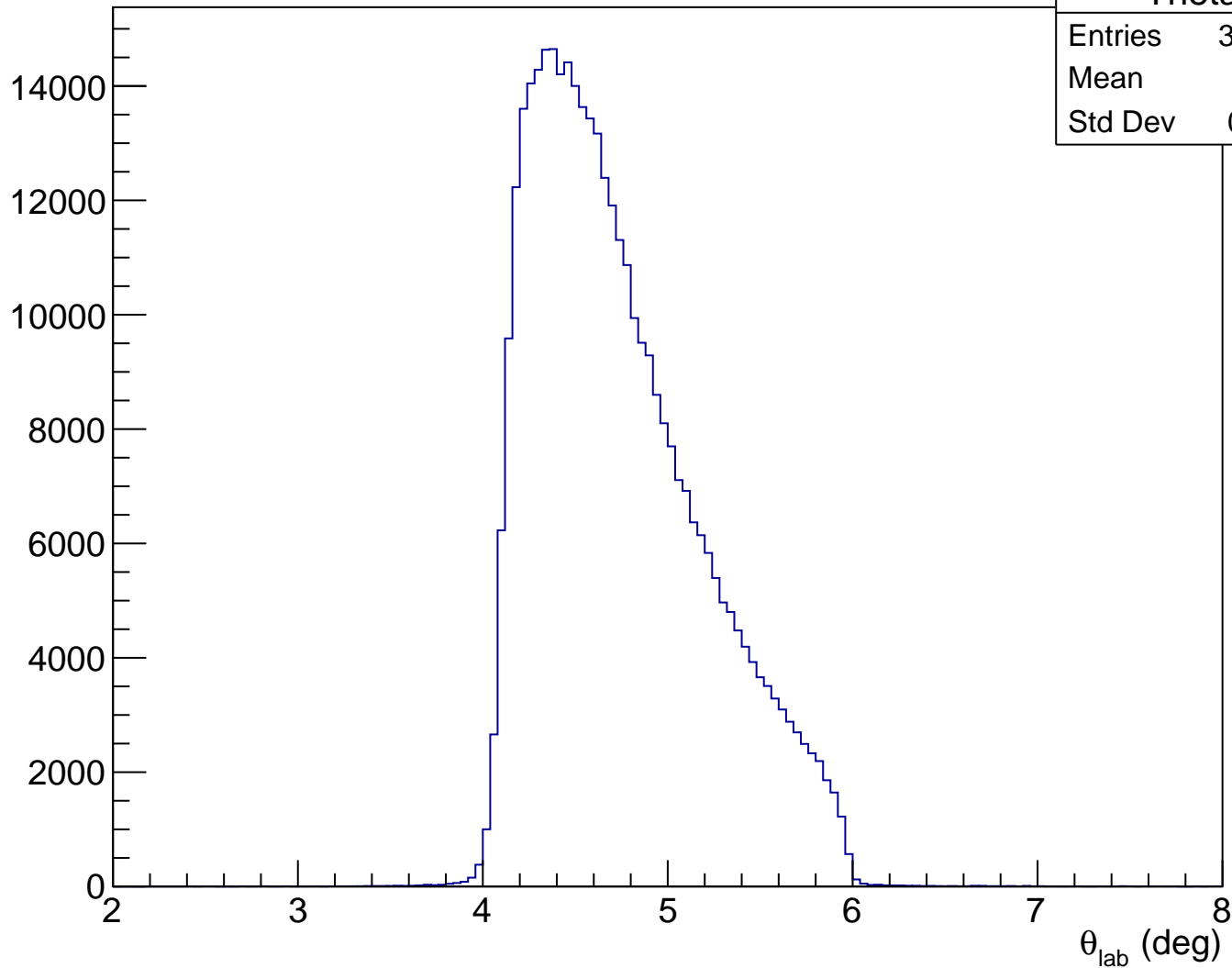
ADC raw (run1983, detZ = 1.3 m)



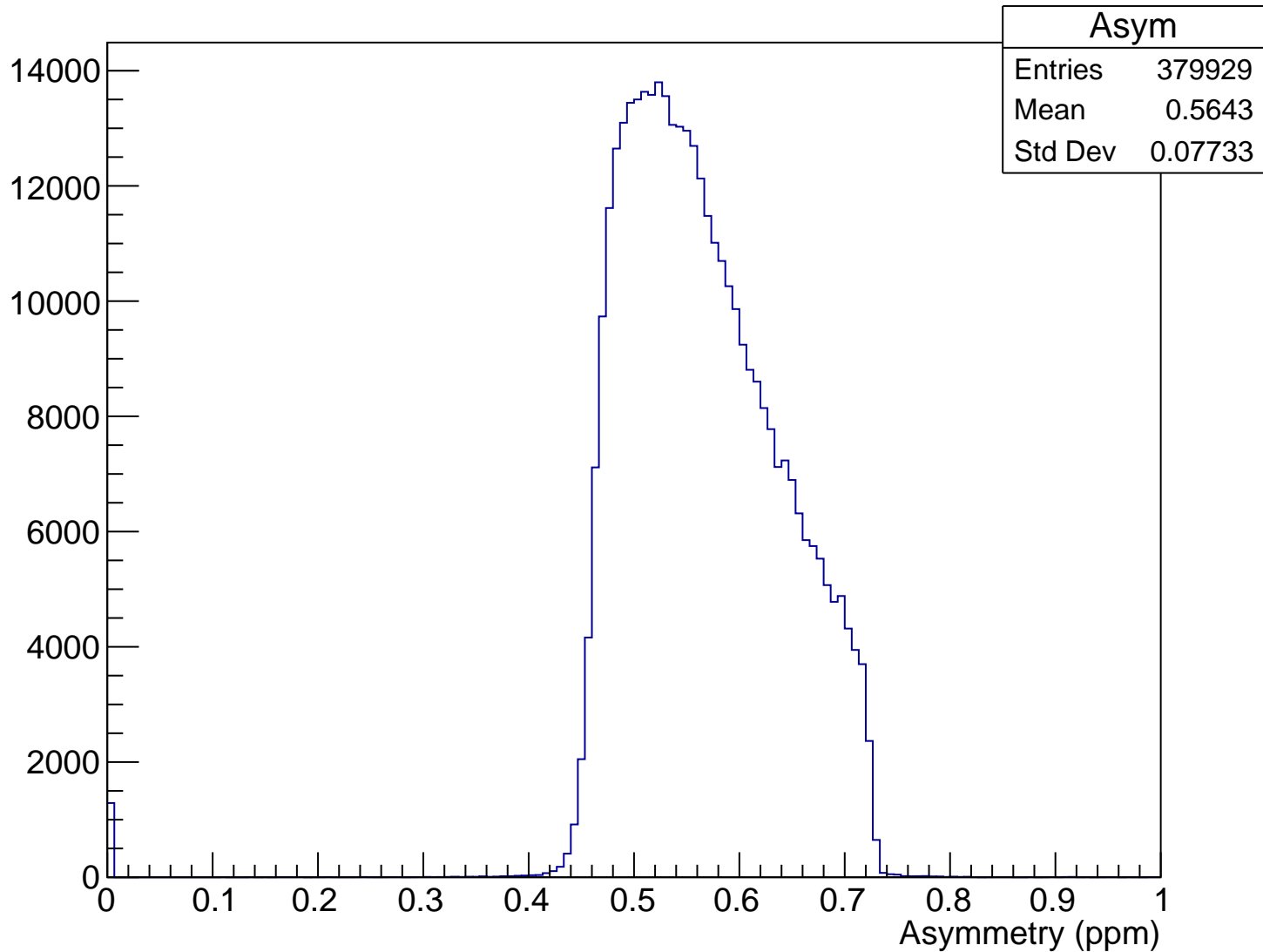
LHRs momentum run1983



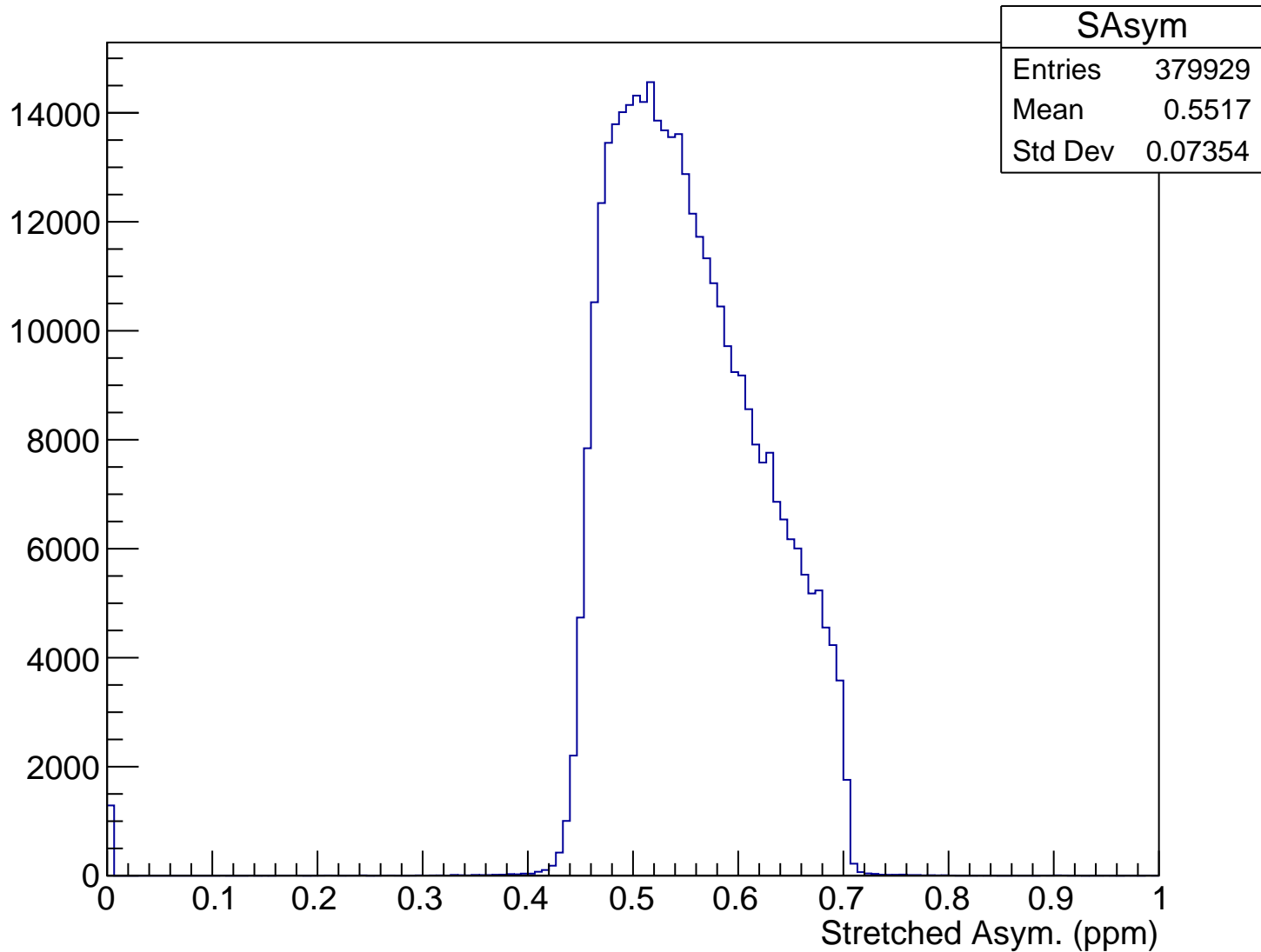
θ_{lab} (deg), pCut = 0.935 GeV



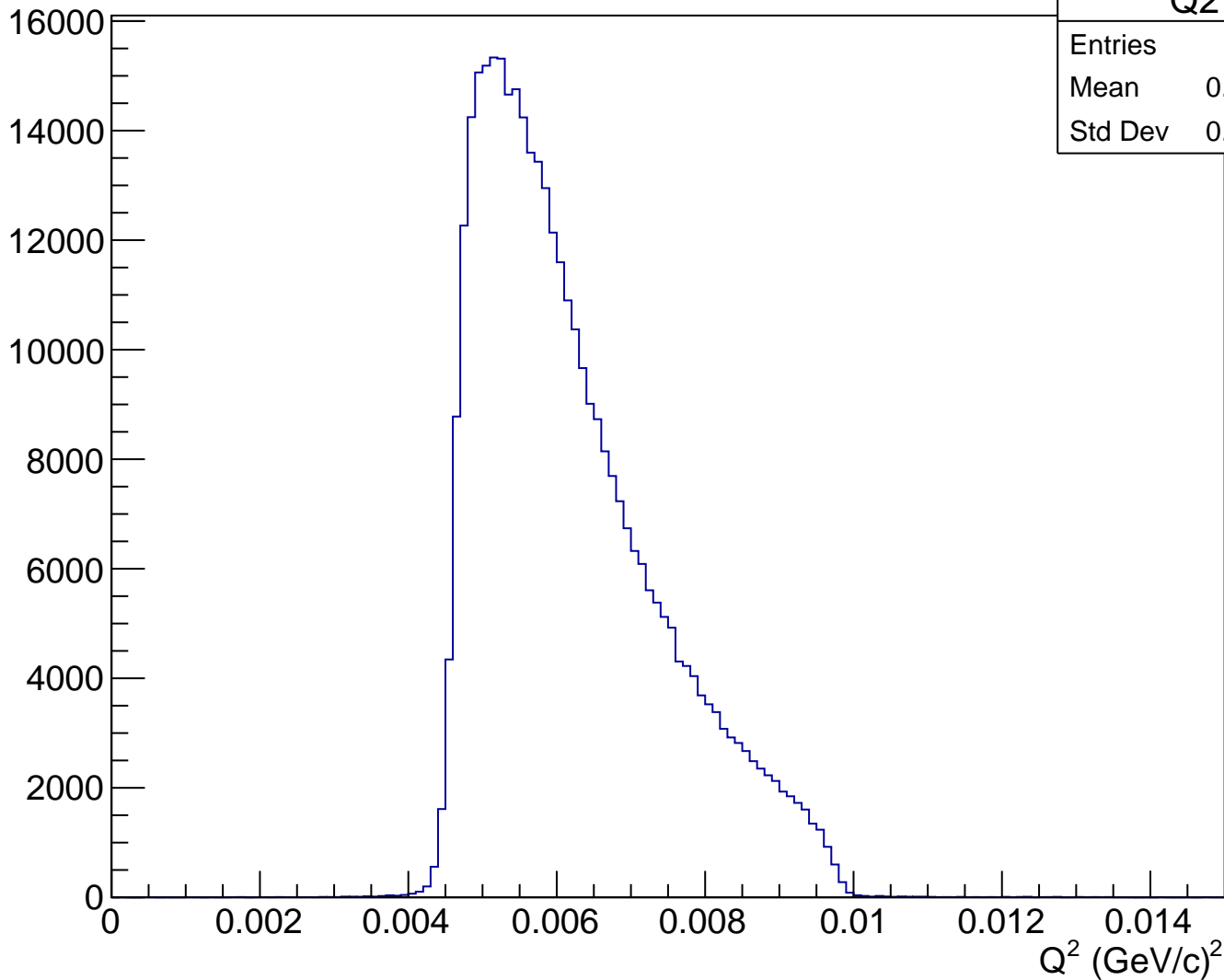
Asymmetry (ppm), pCut = 0.935 GeV



Stretched Asym. (ppm), pCut = 0.935 GeV



Q^2 (GeV/c)², pCut = 0.935 GeV



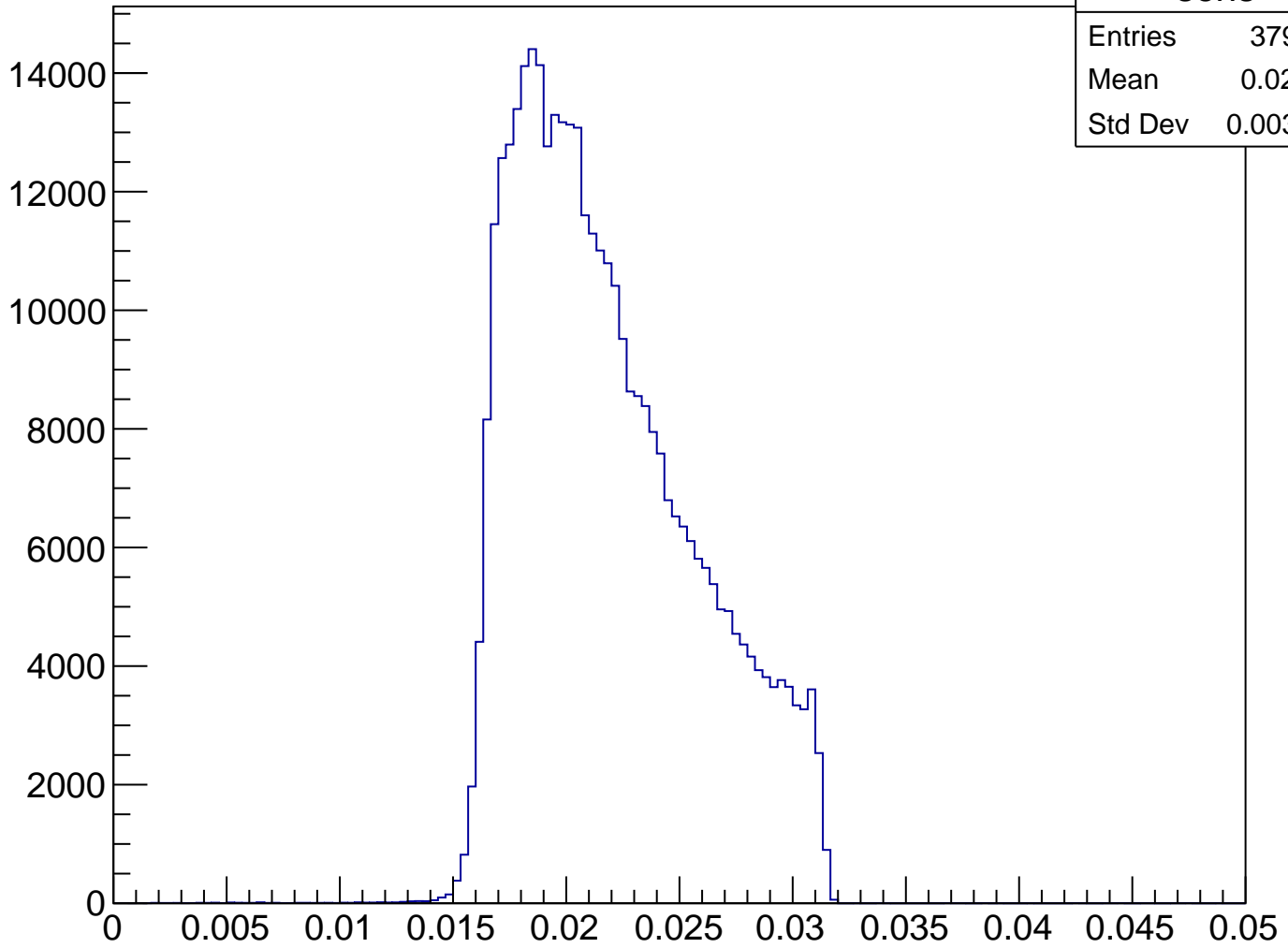
Q^2

Entries 379929

Mean 0.006203

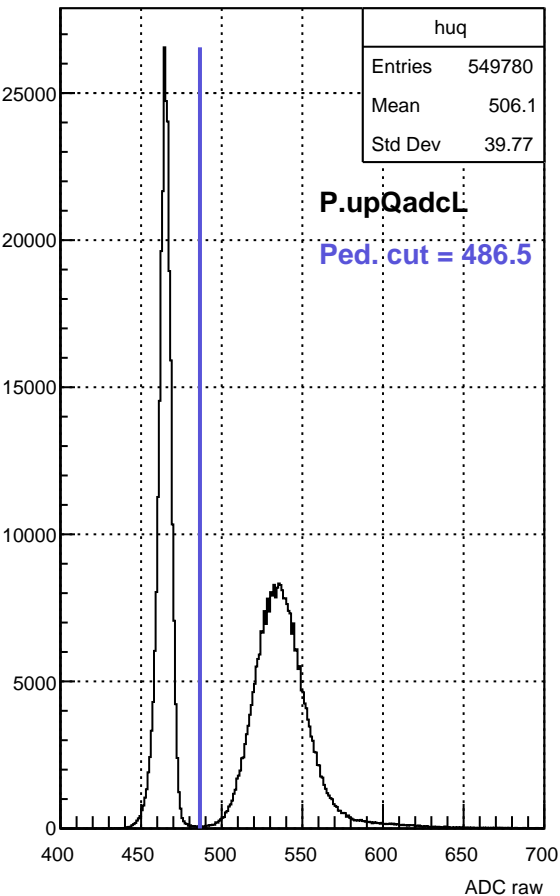
Std Dev 0.001223

Sensitivity, pCut = 0.935 GeV

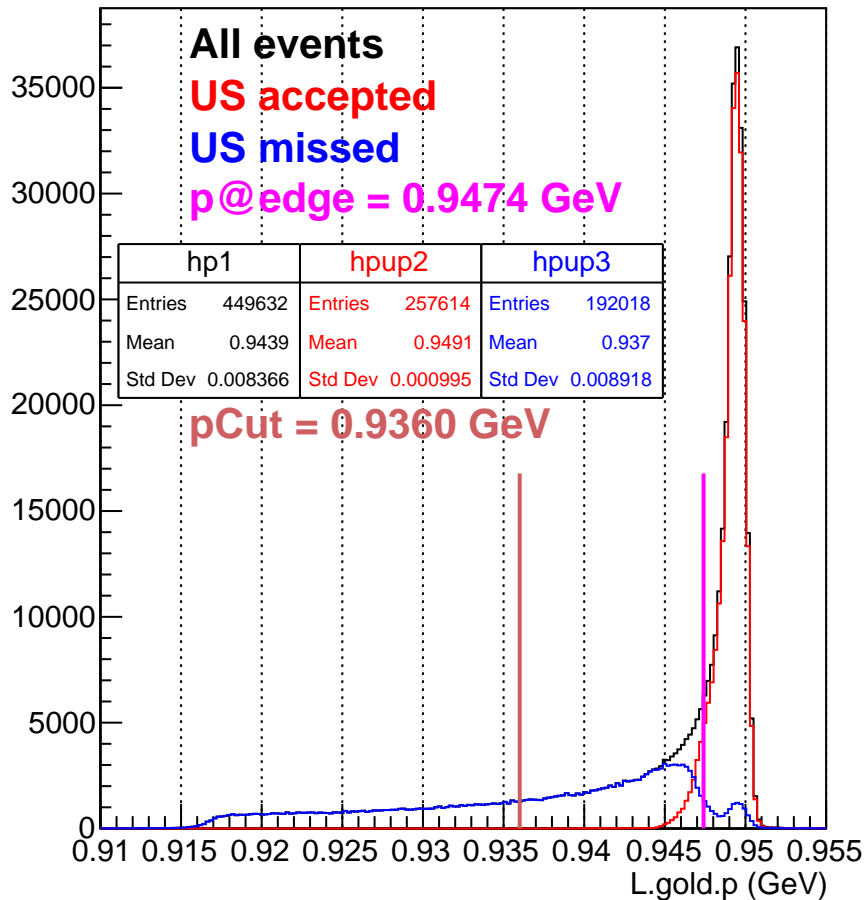


sens	
Entries	379929
Mean	0.02185
Std Dev	0.003948

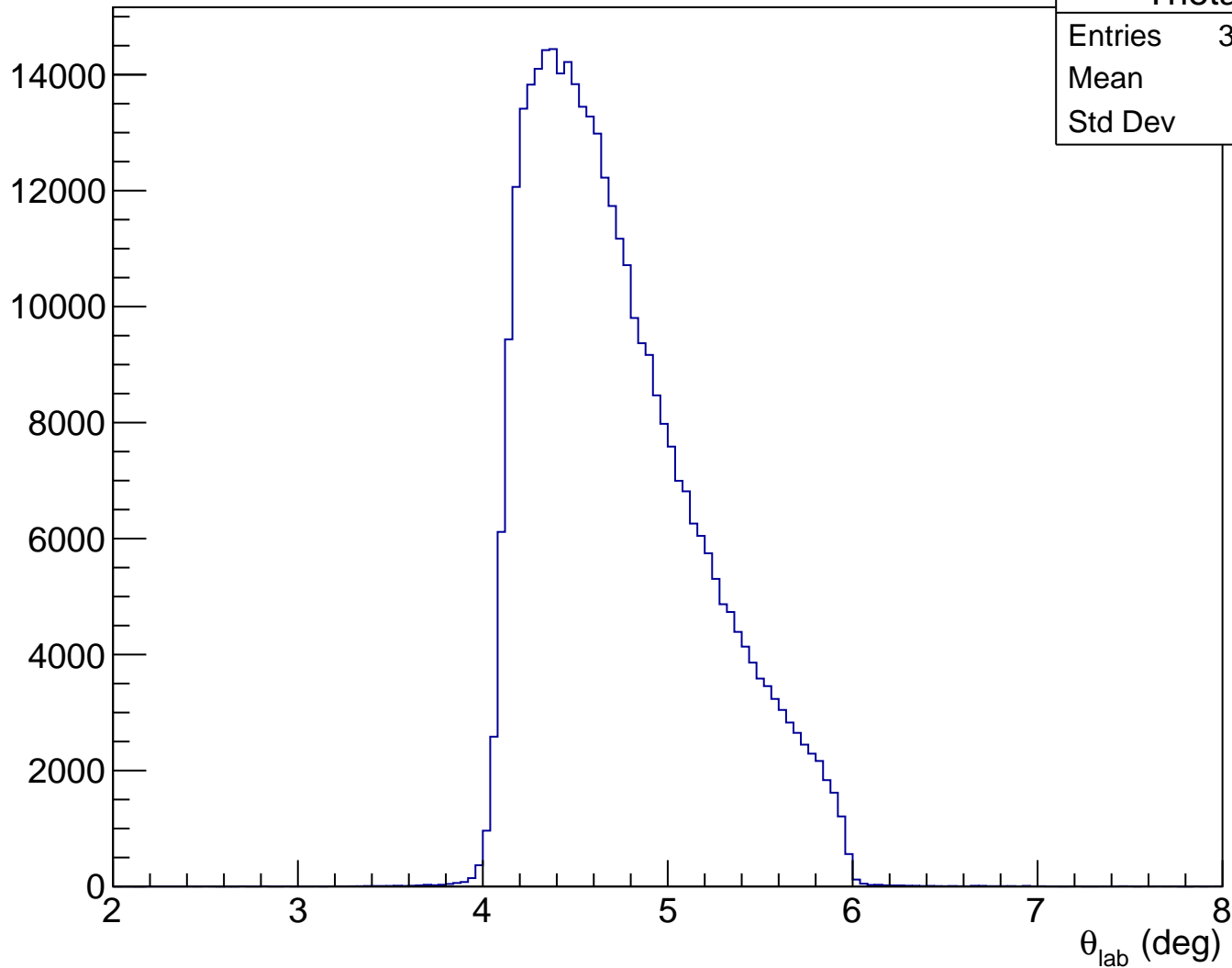
ADC raw (run1983, detZ = 1.3 m)



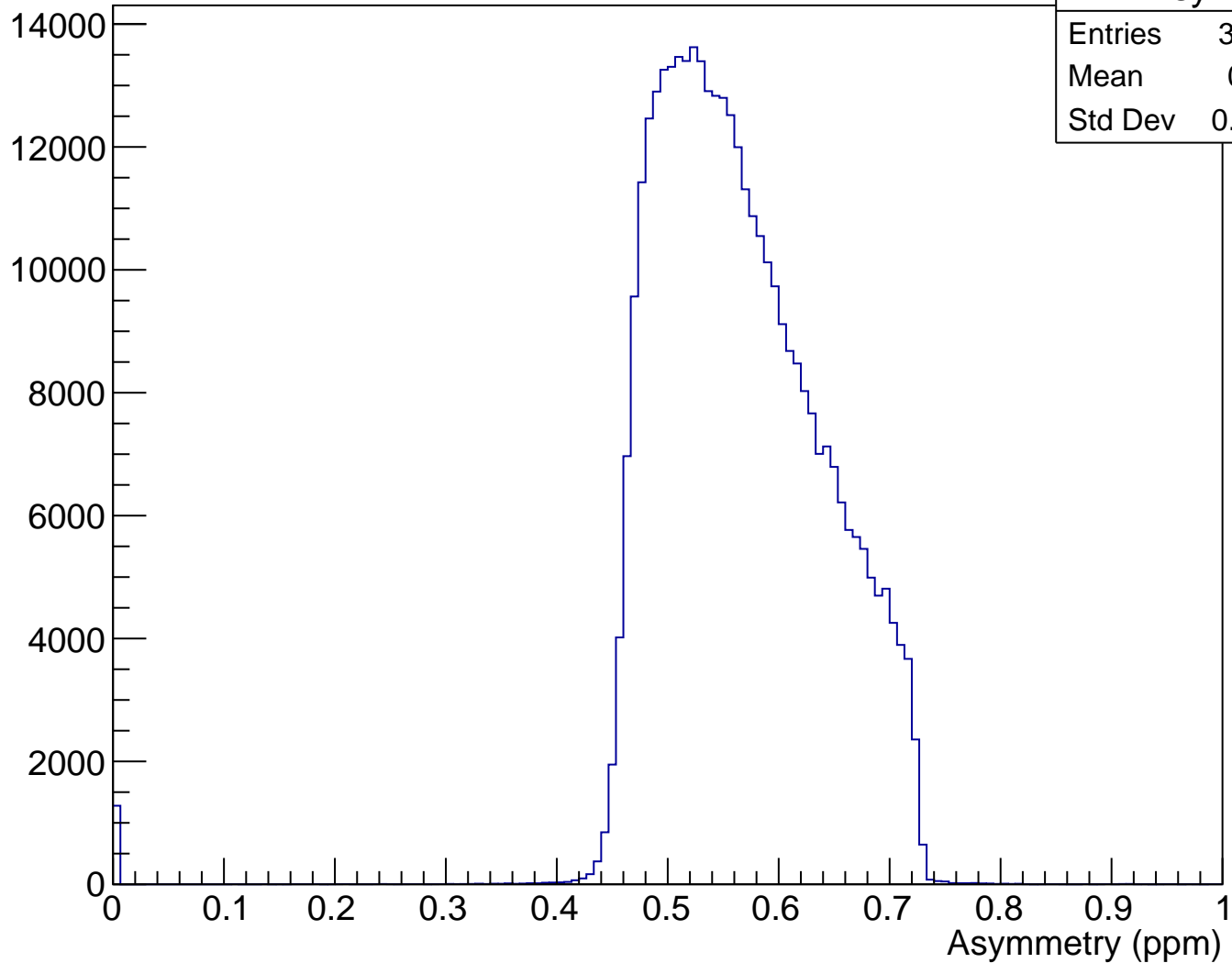
LHRS momentum run1983



θ_{lab} (deg), pCut = 0.936 GeV

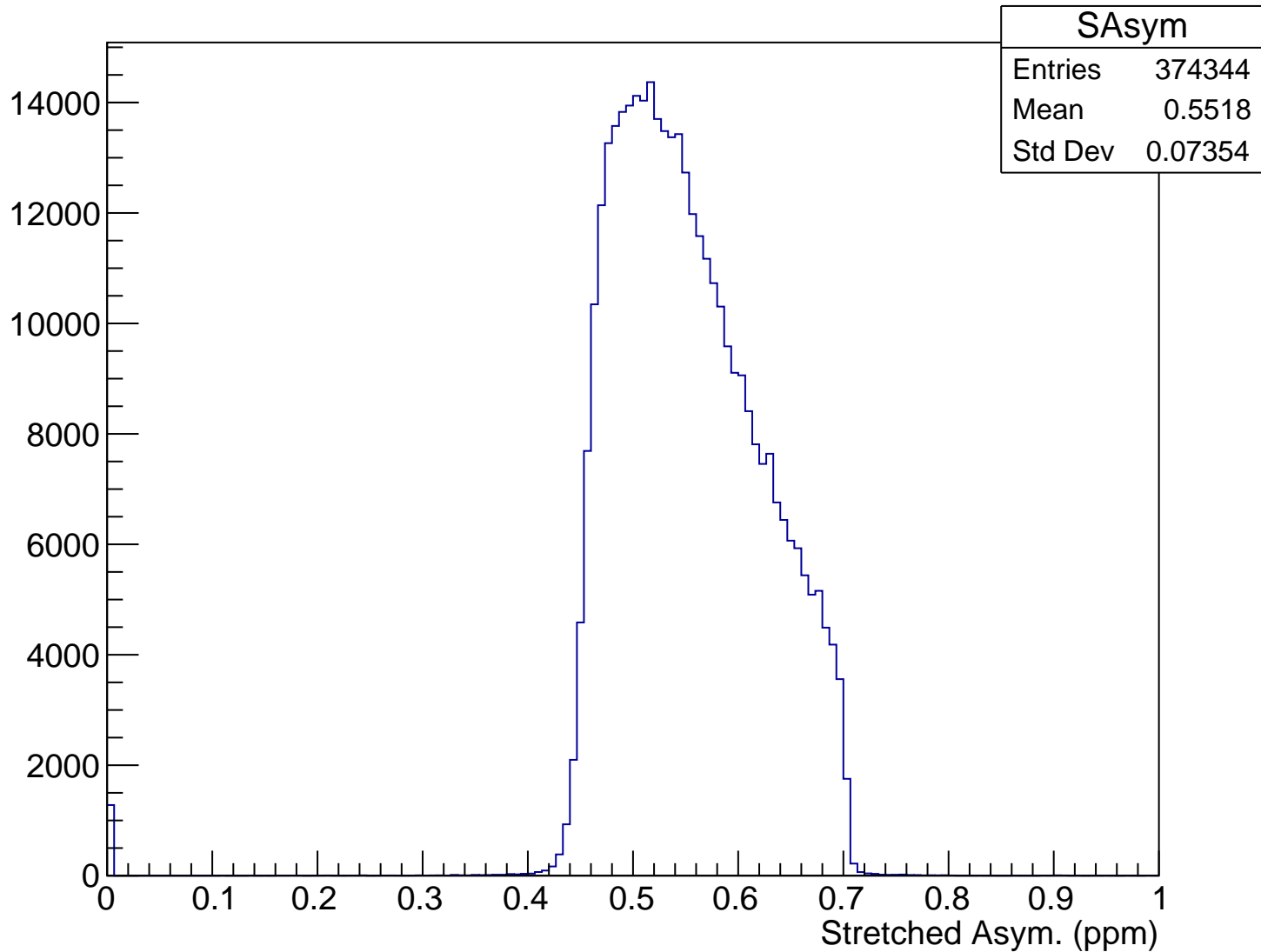


Asymmetry (ppm), pCut = 0.936 GeV

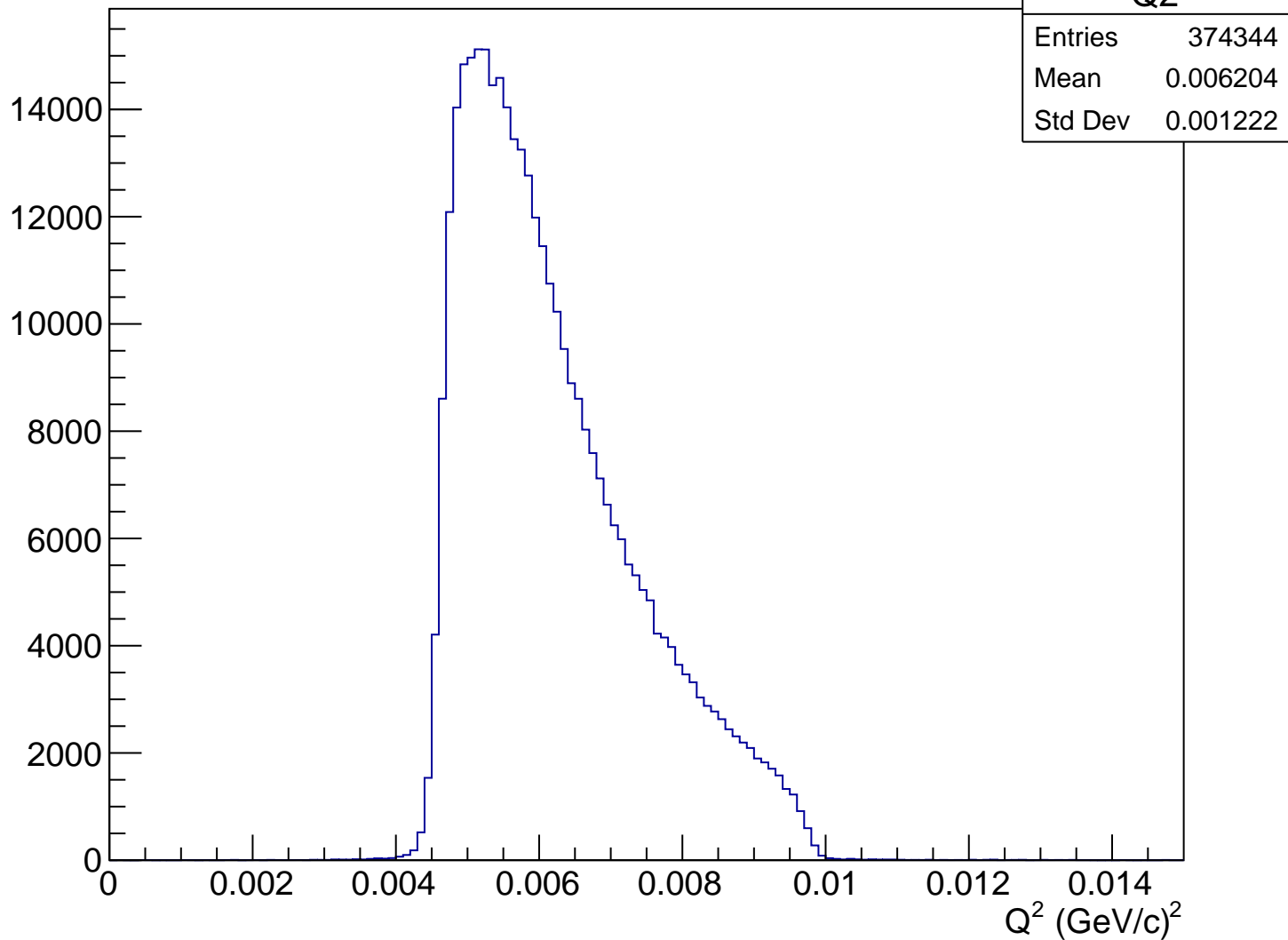


Asym	
Entries	374344
Mean	0.5644
Std Dev	0.07733

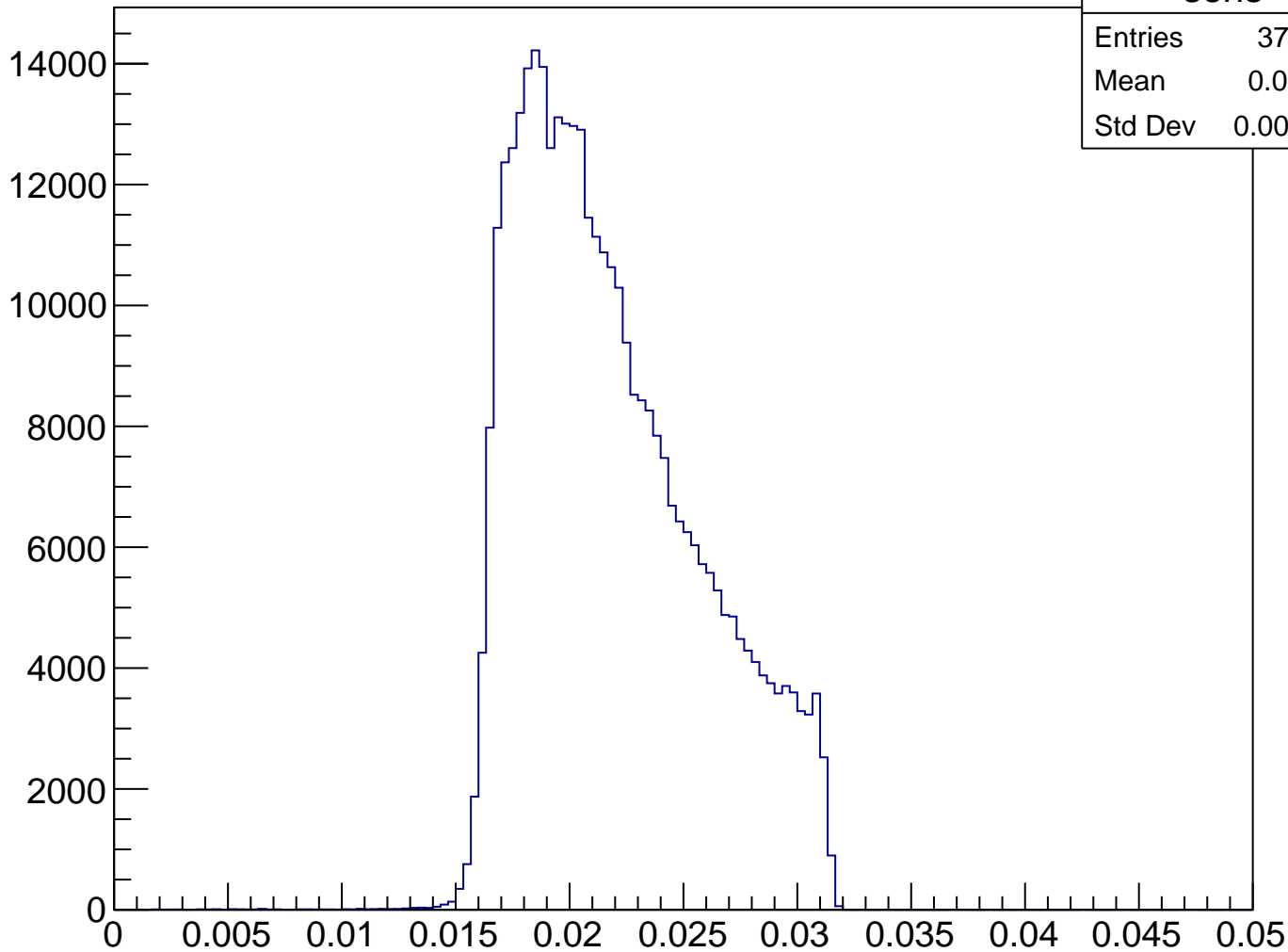
Stretched Asym. (ppm), pCut = 0.936 GeV



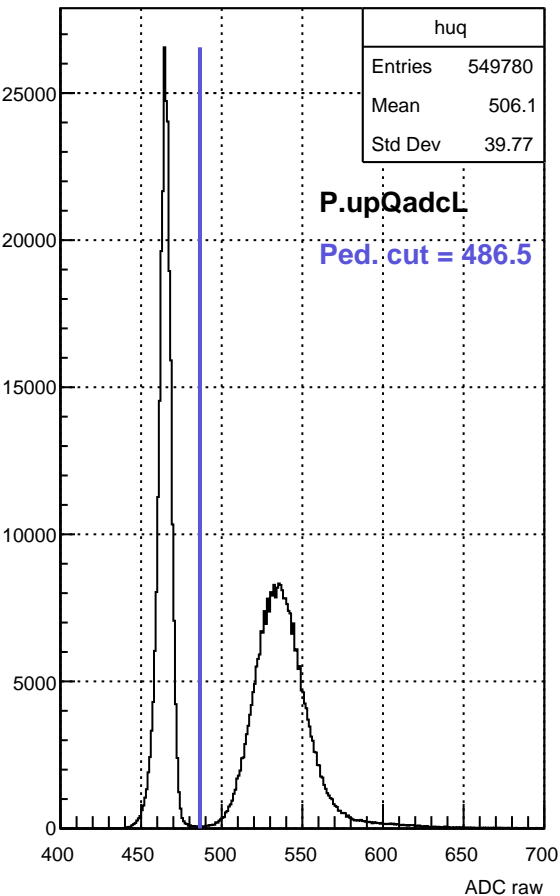
$Q^2 \text{ (GeV/c)}^2$, pCut = 0.936 GeV



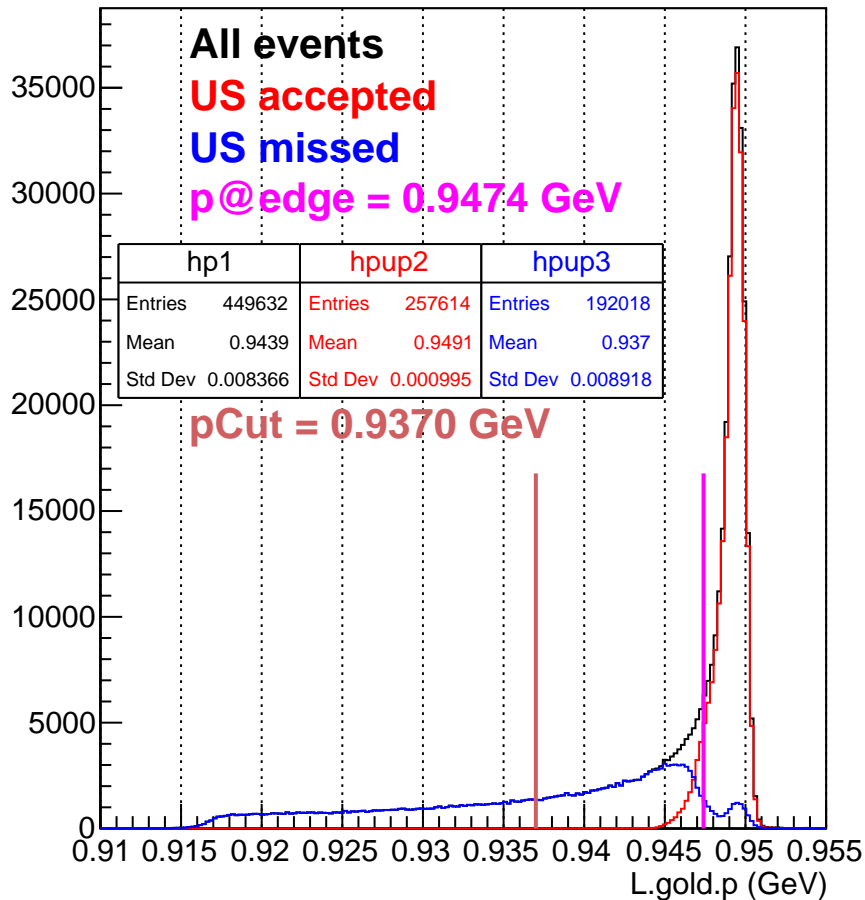
Sensitivity, pCut = 0.936 GeV



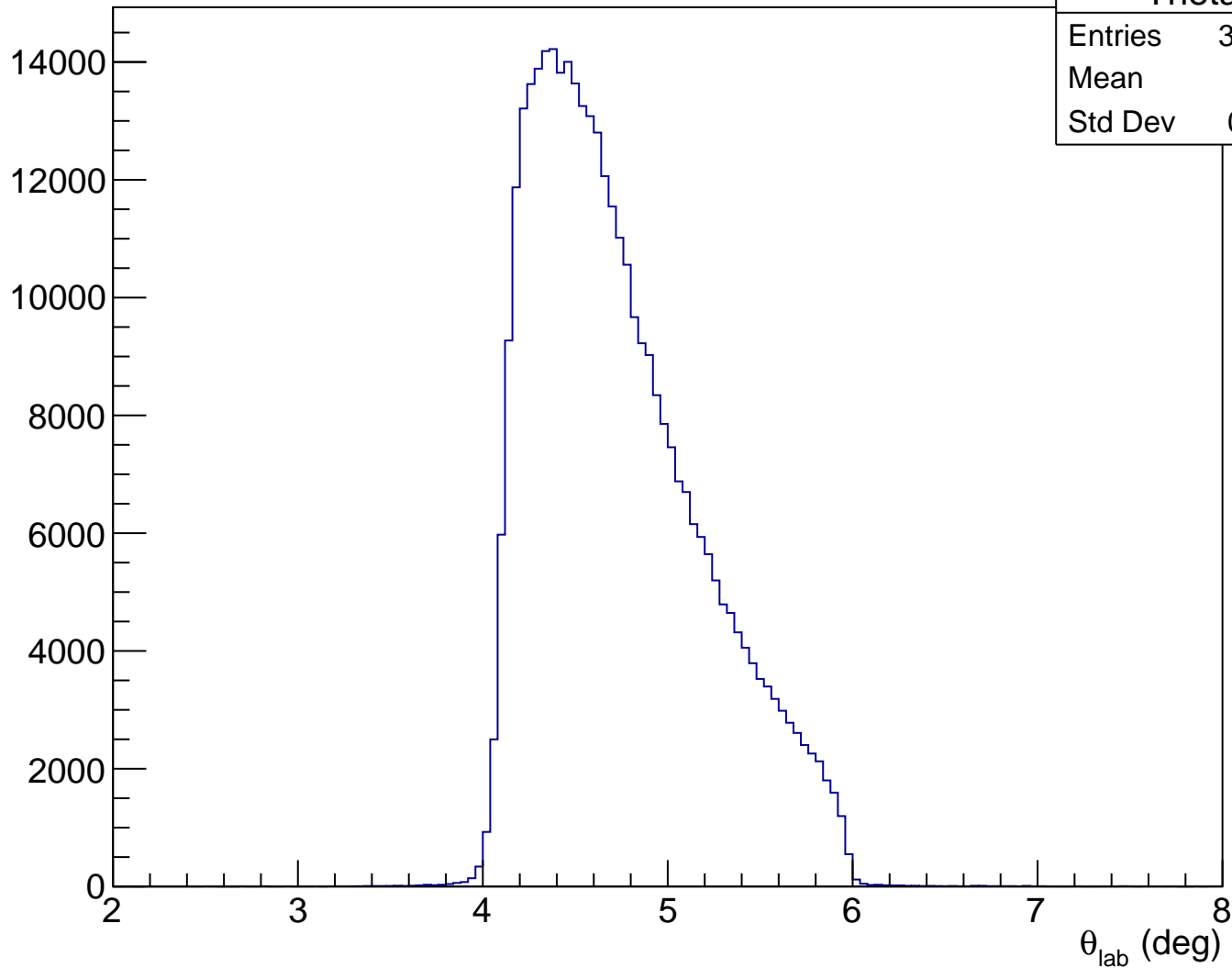
ADC raw (run1983, detZ = 1.3 m)



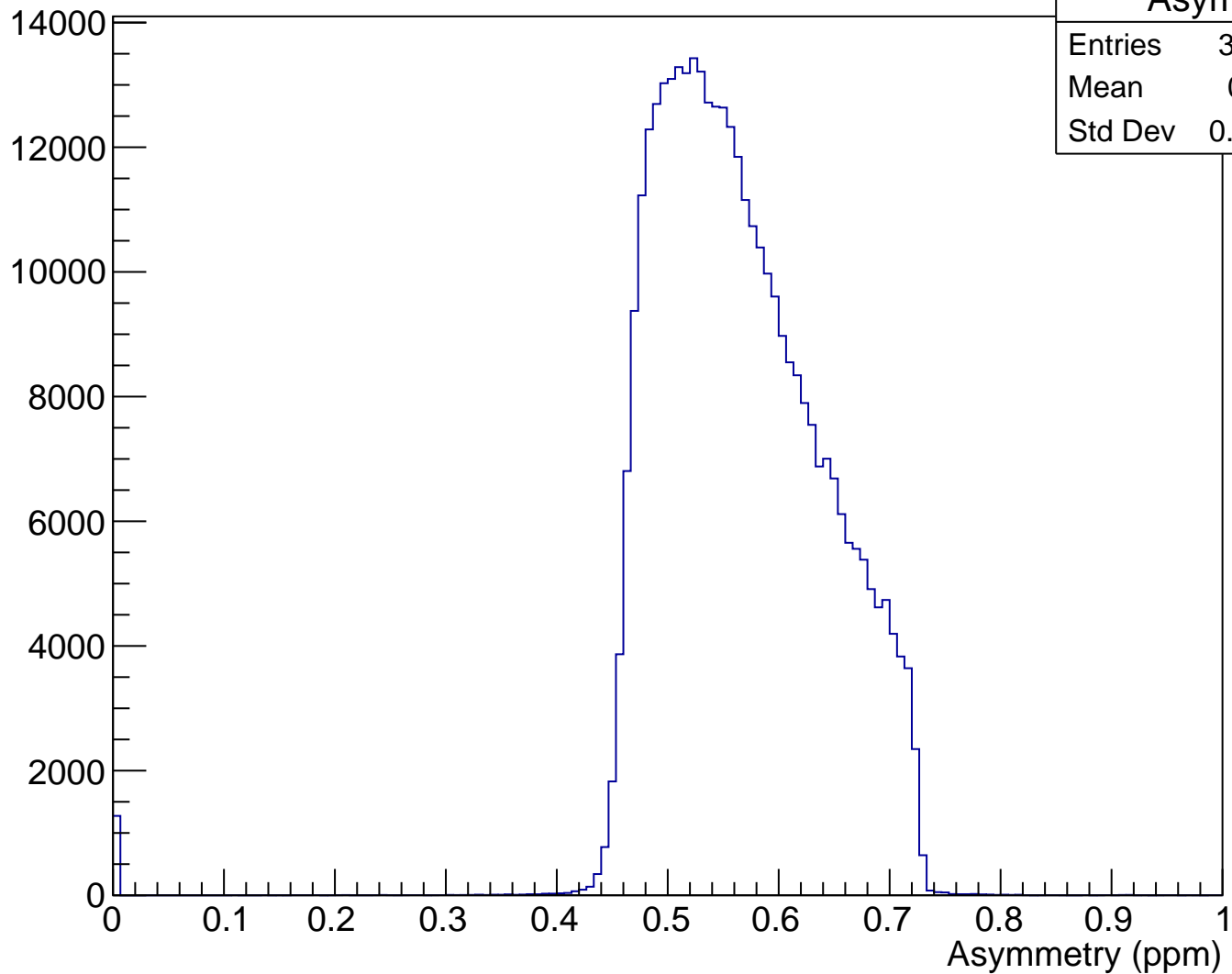
LHRs momentum run1983



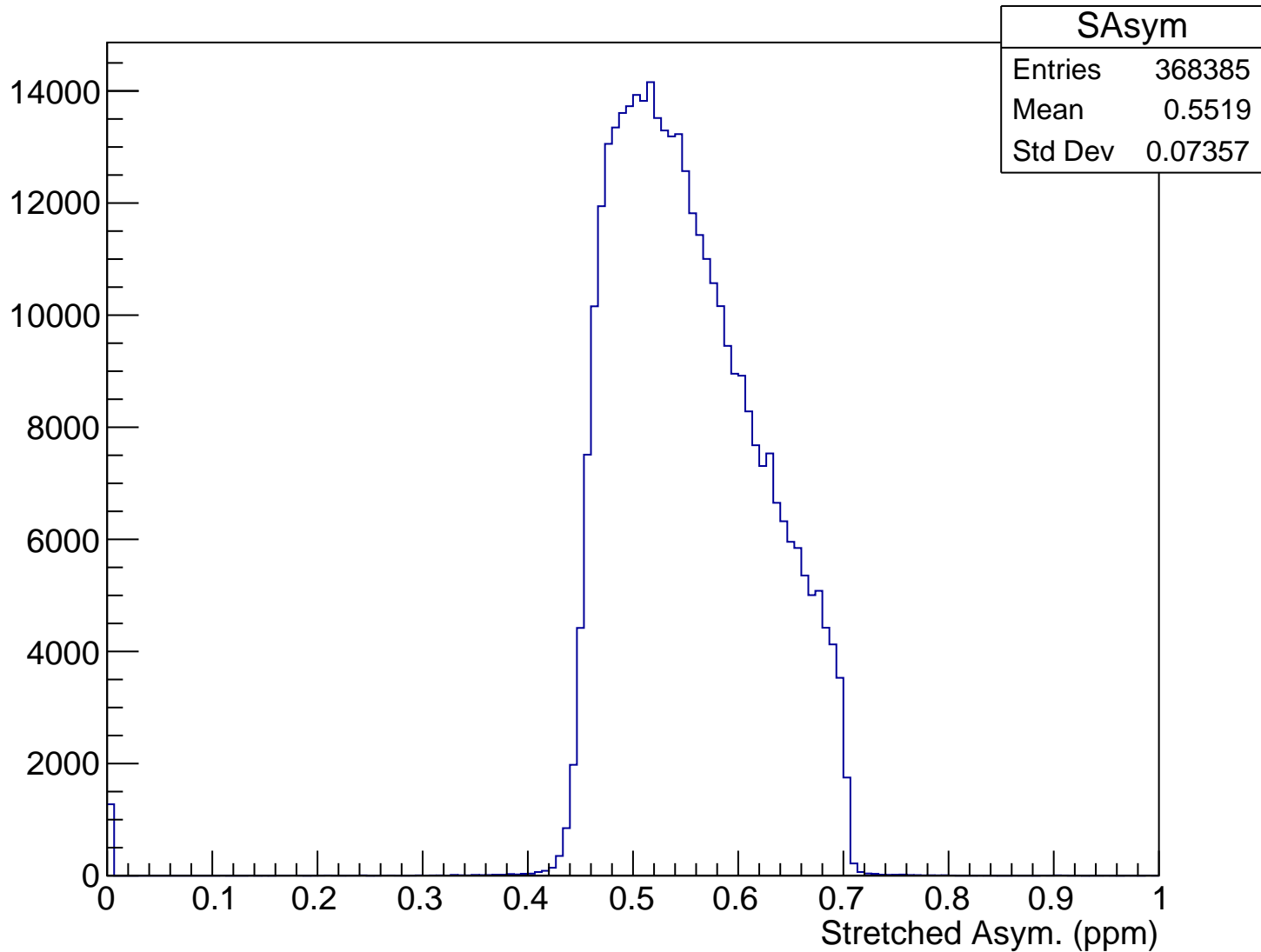
θ_{lab} (deg), pCut = 0.937 GeV



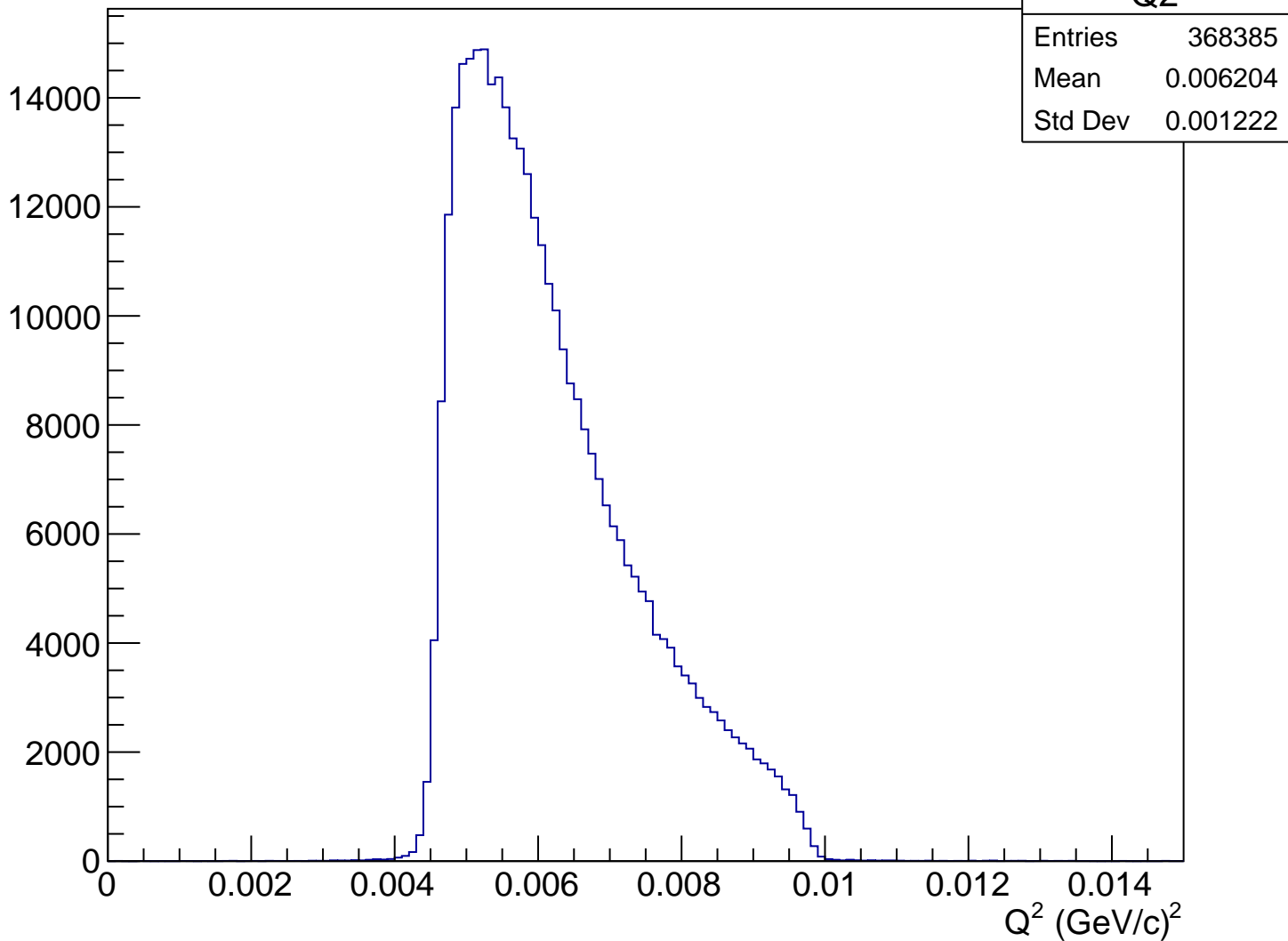
Asymmetry (ppm), pCut = 0.937 GeV



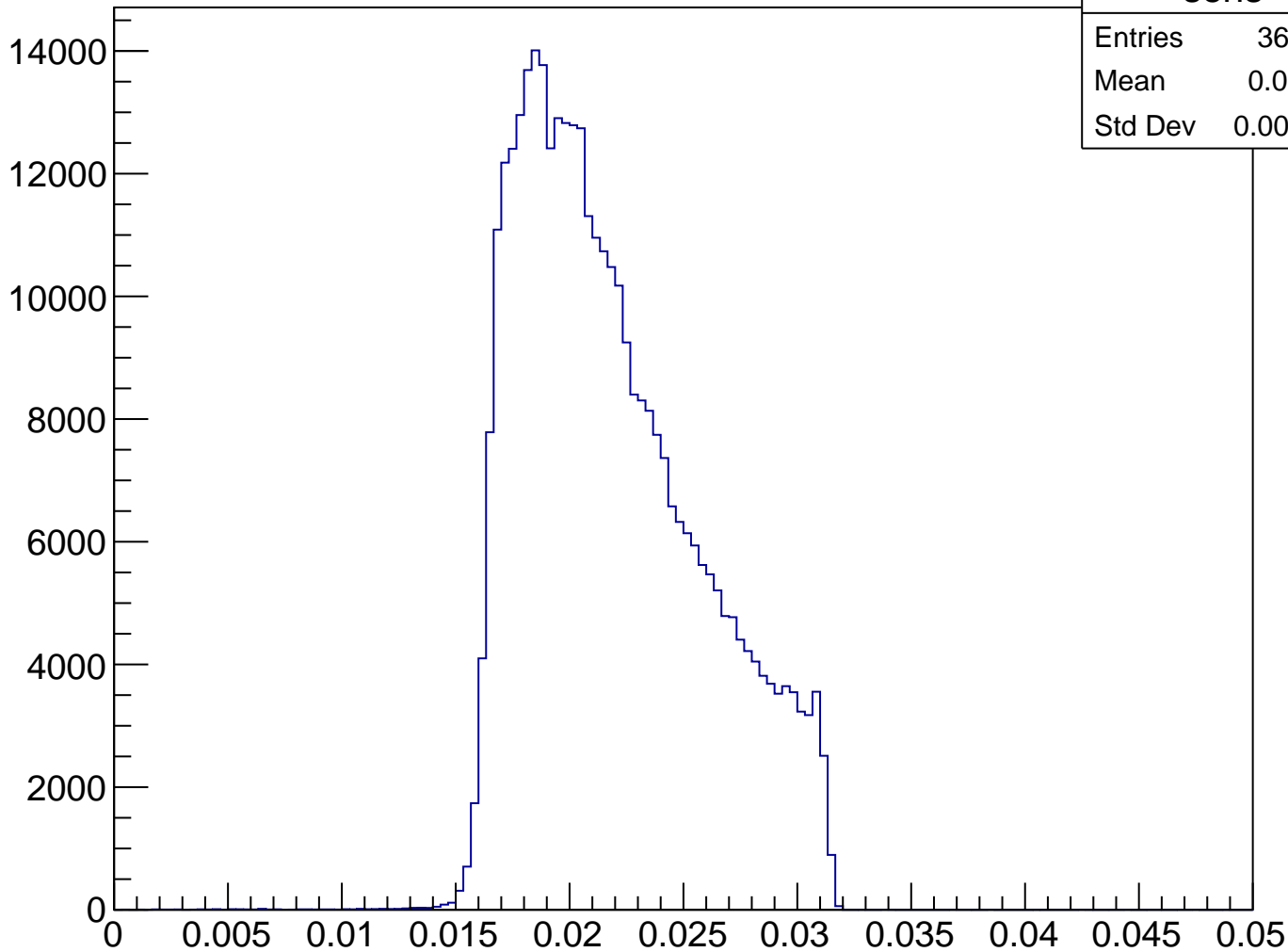
Stretched Asym. (ppm), pCut = 0.937 GeV



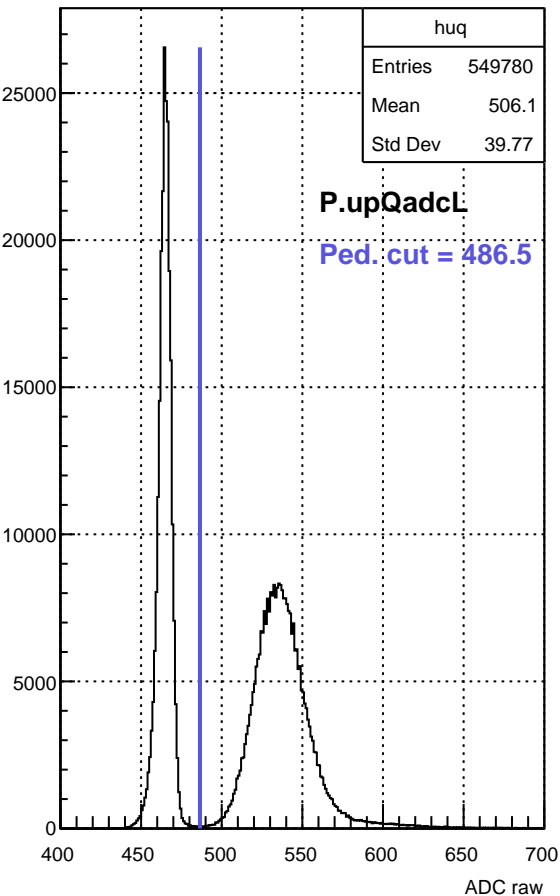
Q^2 (GeV/c) 2 , pCut = 0.937 GeV



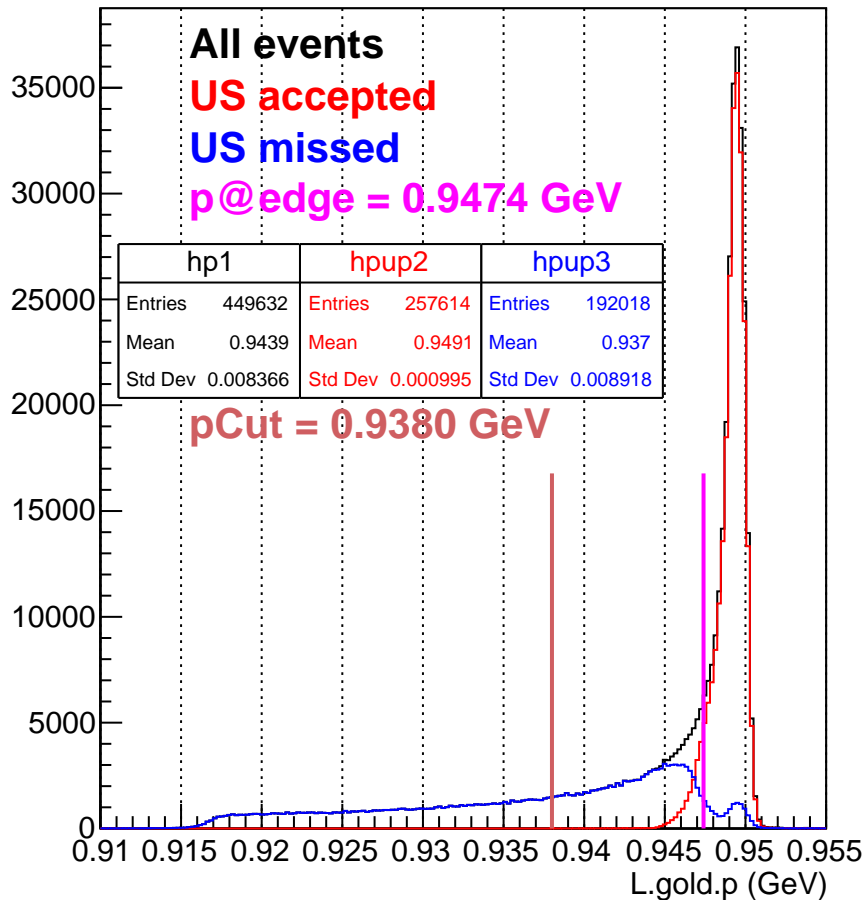
Sensitivity, pCut = 0.937 GeV



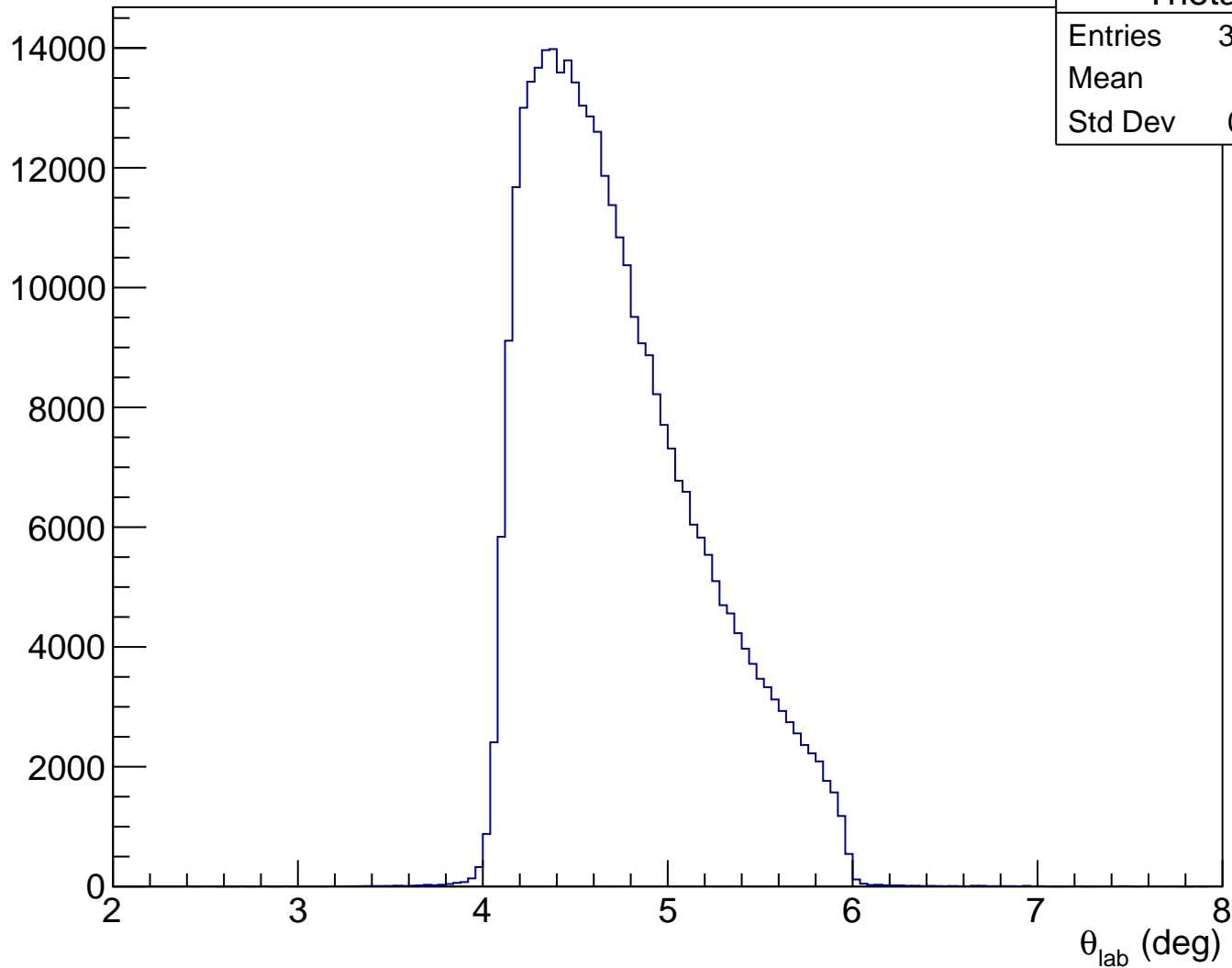
ADC raw (run1983, detZ = 1.3 m)



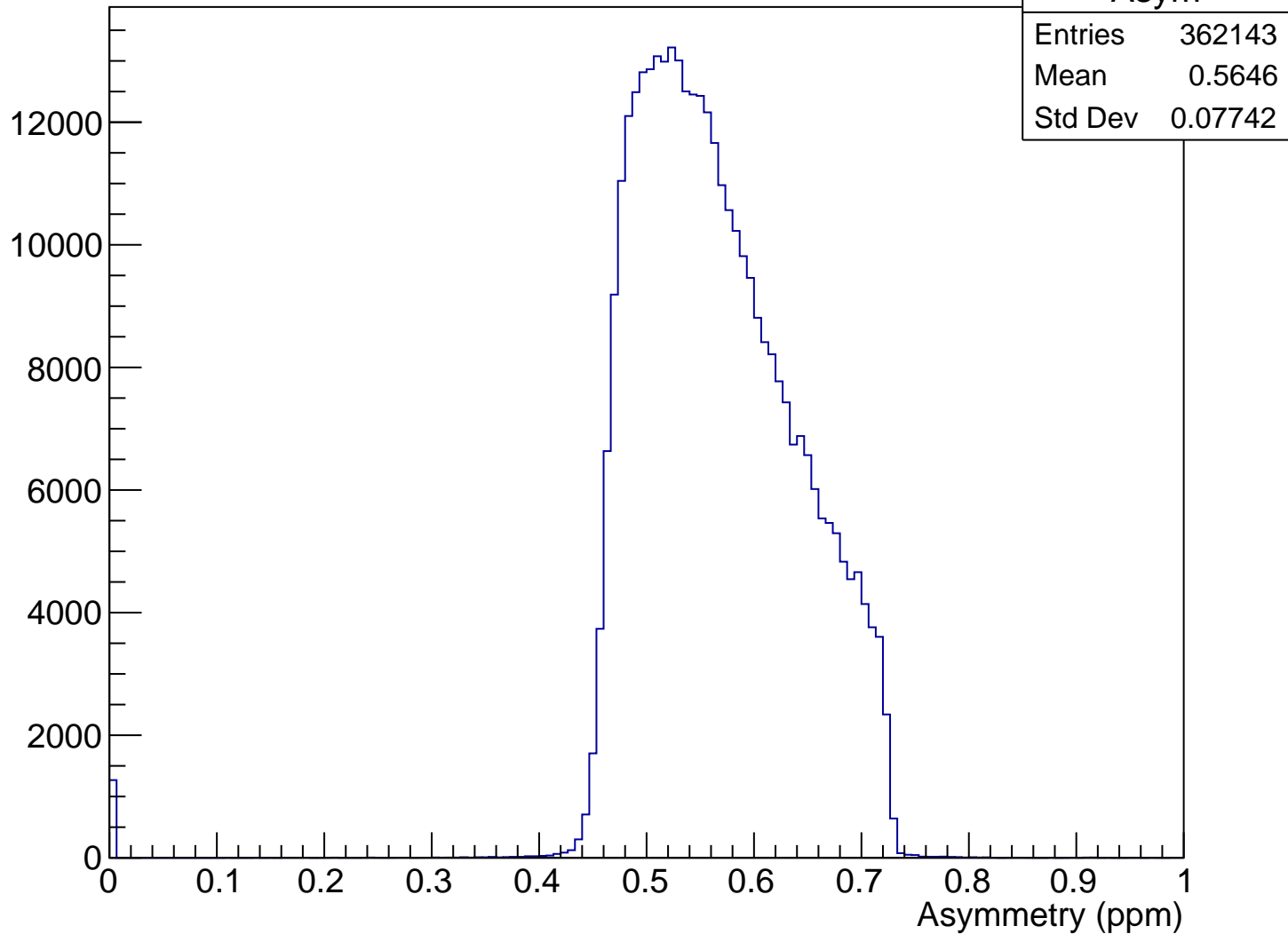
LHRs momentum run1983



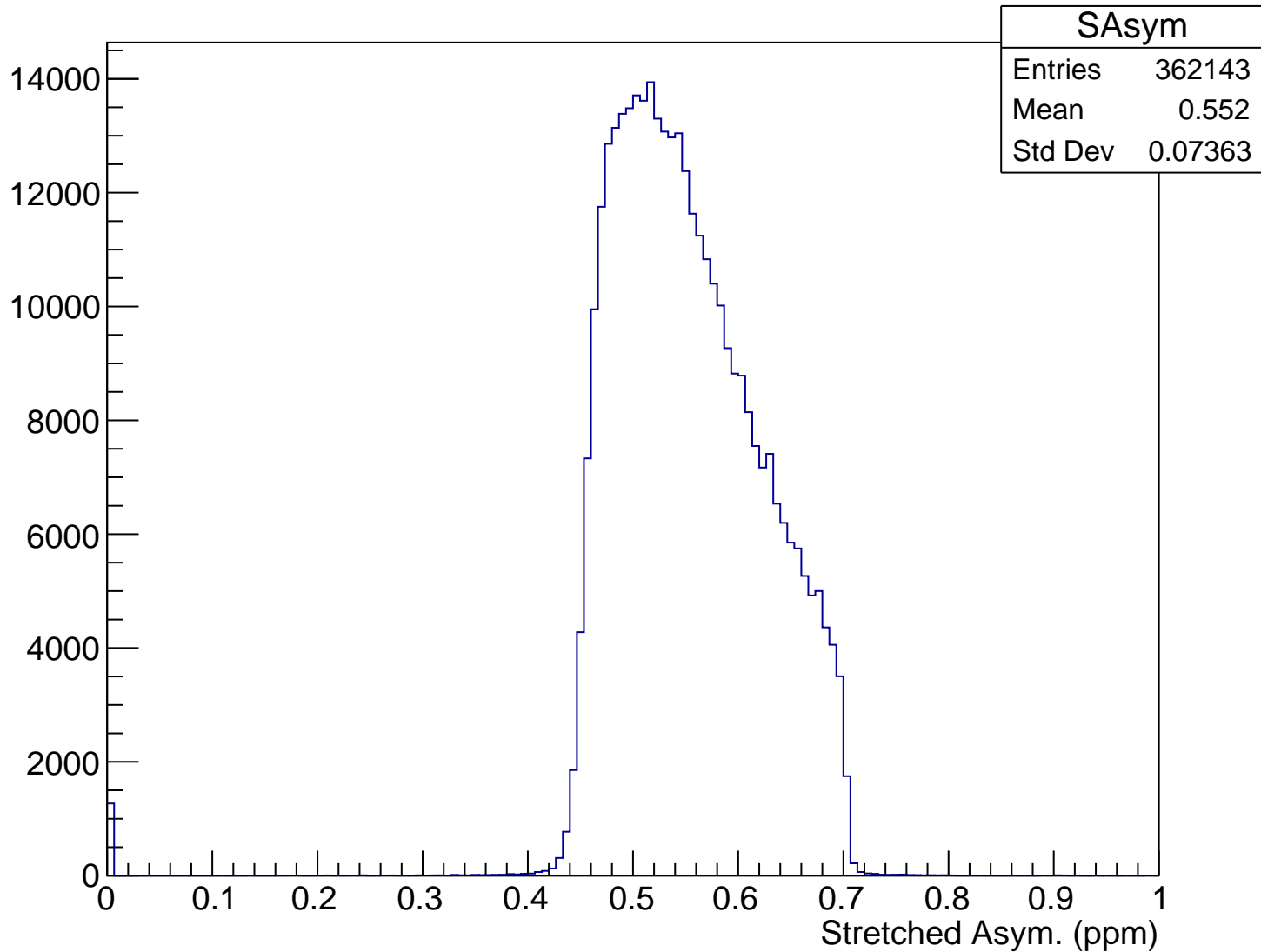
θ_{lab} (deg), pCut = 0.938 GeV



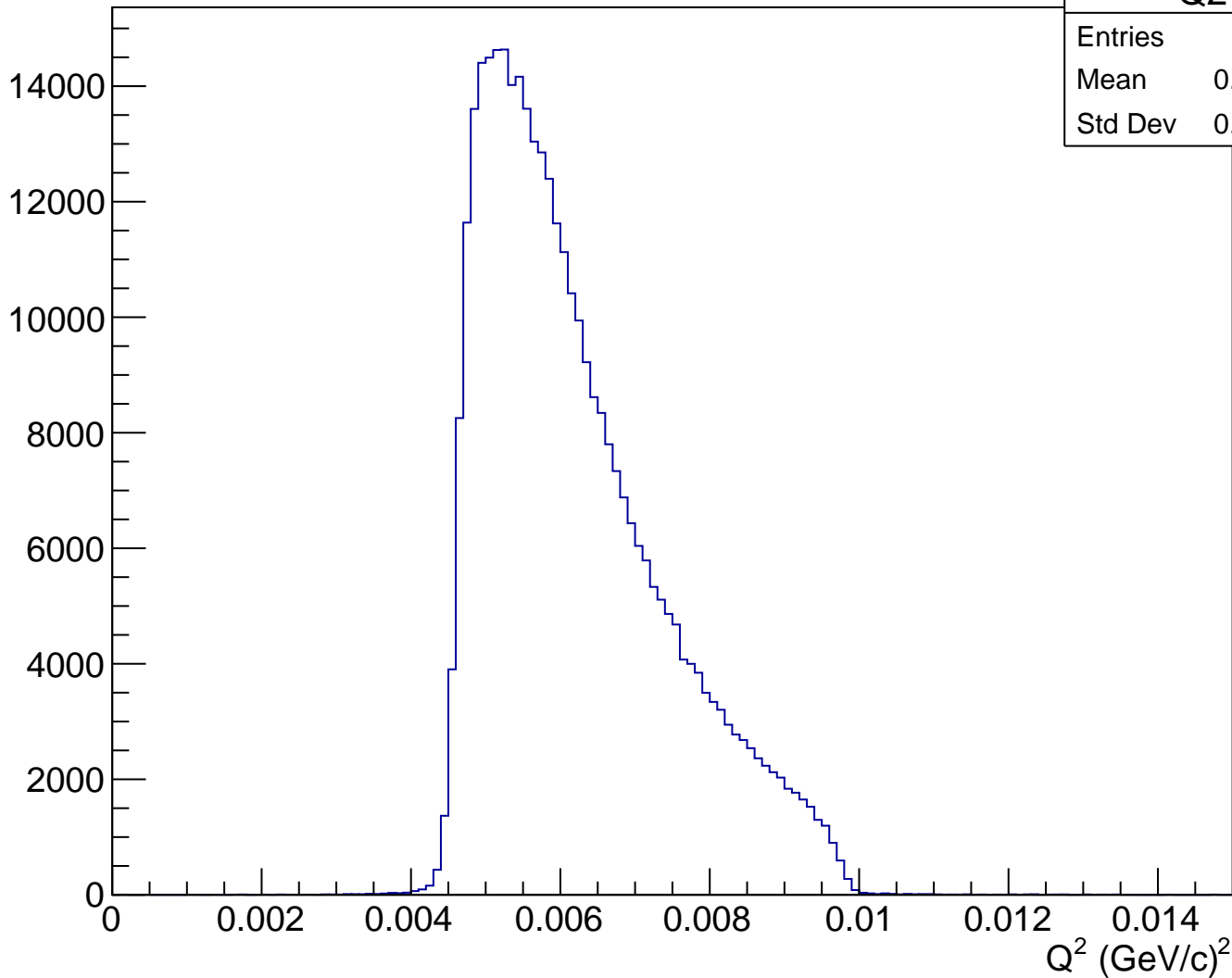
Asymmetry (ppm), pCut = 0.938 GeV



Stretched Asym. (ppm), pCut = 0.938 GeV



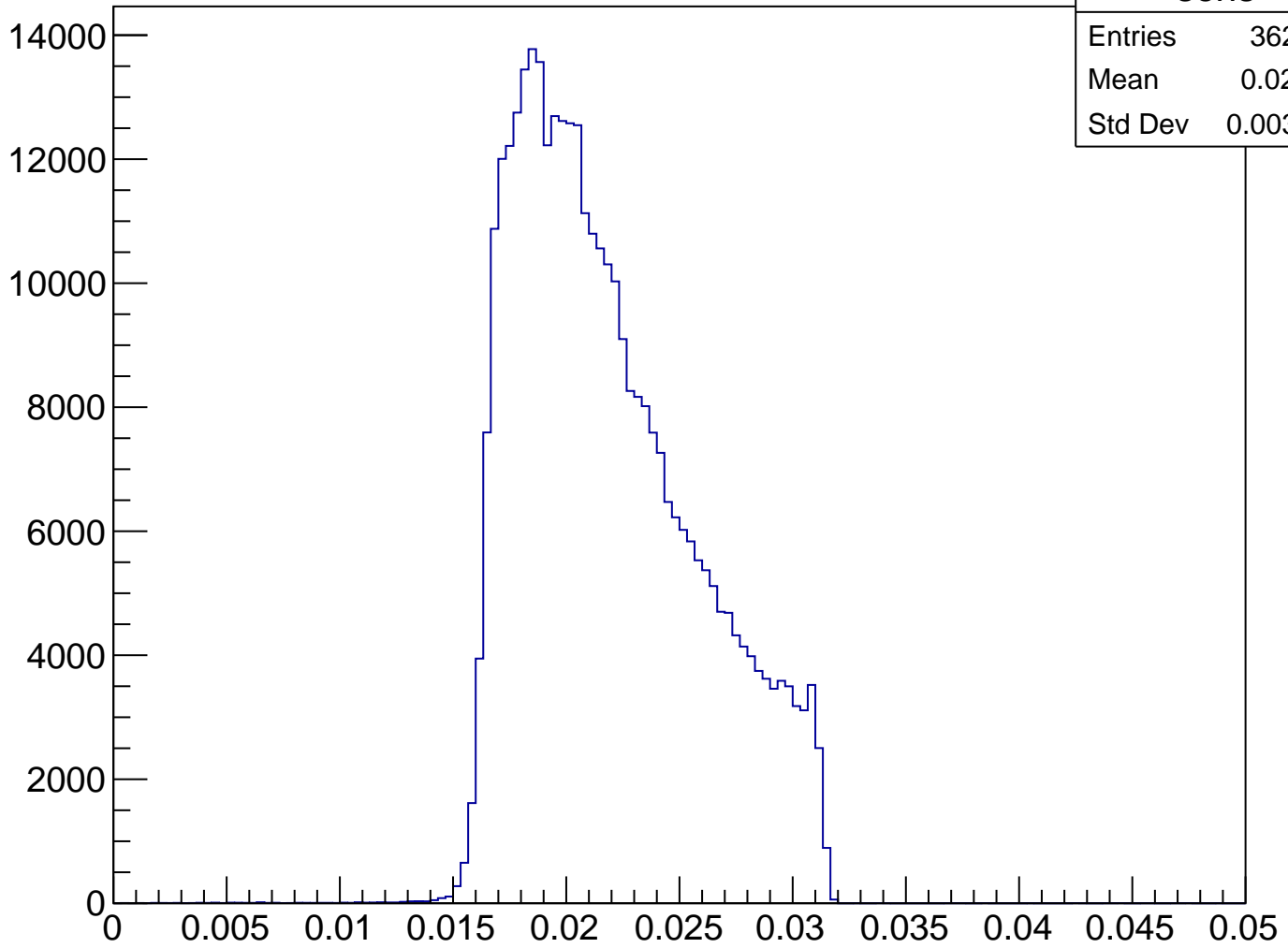
Q^2 (GeV/c) 2 , pCut = 0.938 GeV



Q2

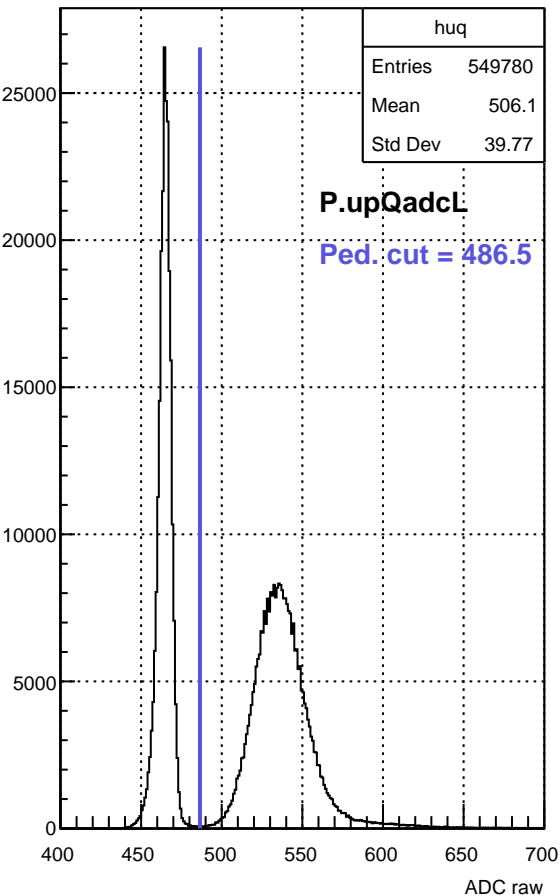
Entries	362143
Mean	0.006205
Std Dev	0.001222

Sensitivity, pCut = 0.938 GeV

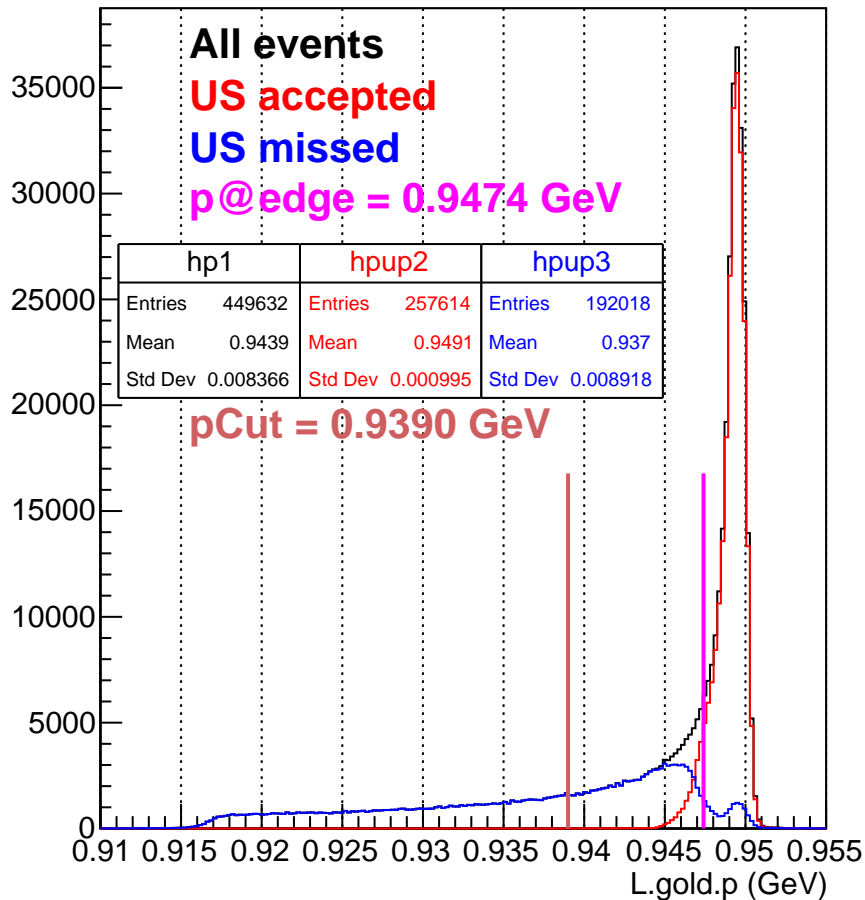


sens	
Entries	362143
Mean	0.02186
Std Dev	0.003942

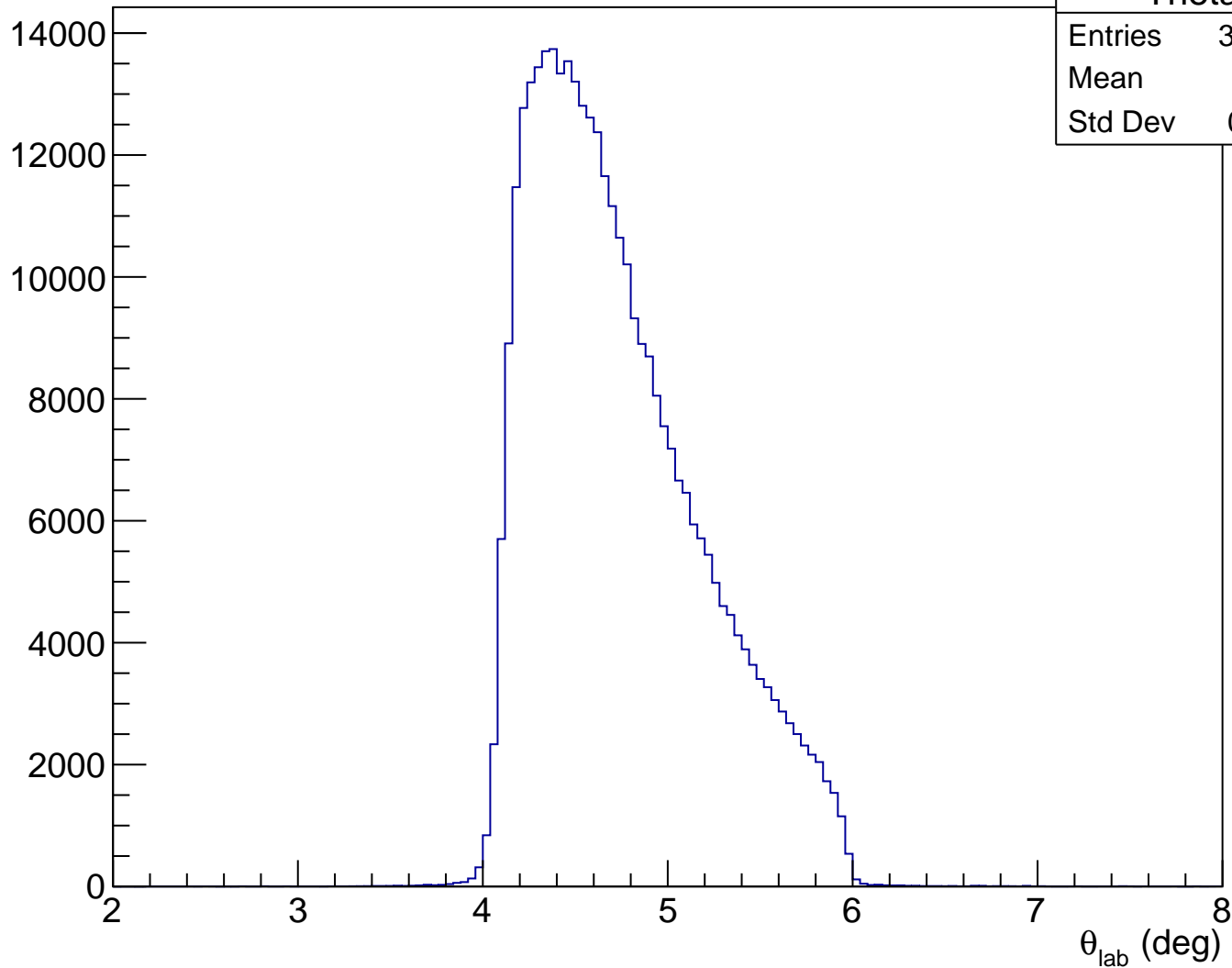
ADC raw (run1983, detZ = 1.3 m)



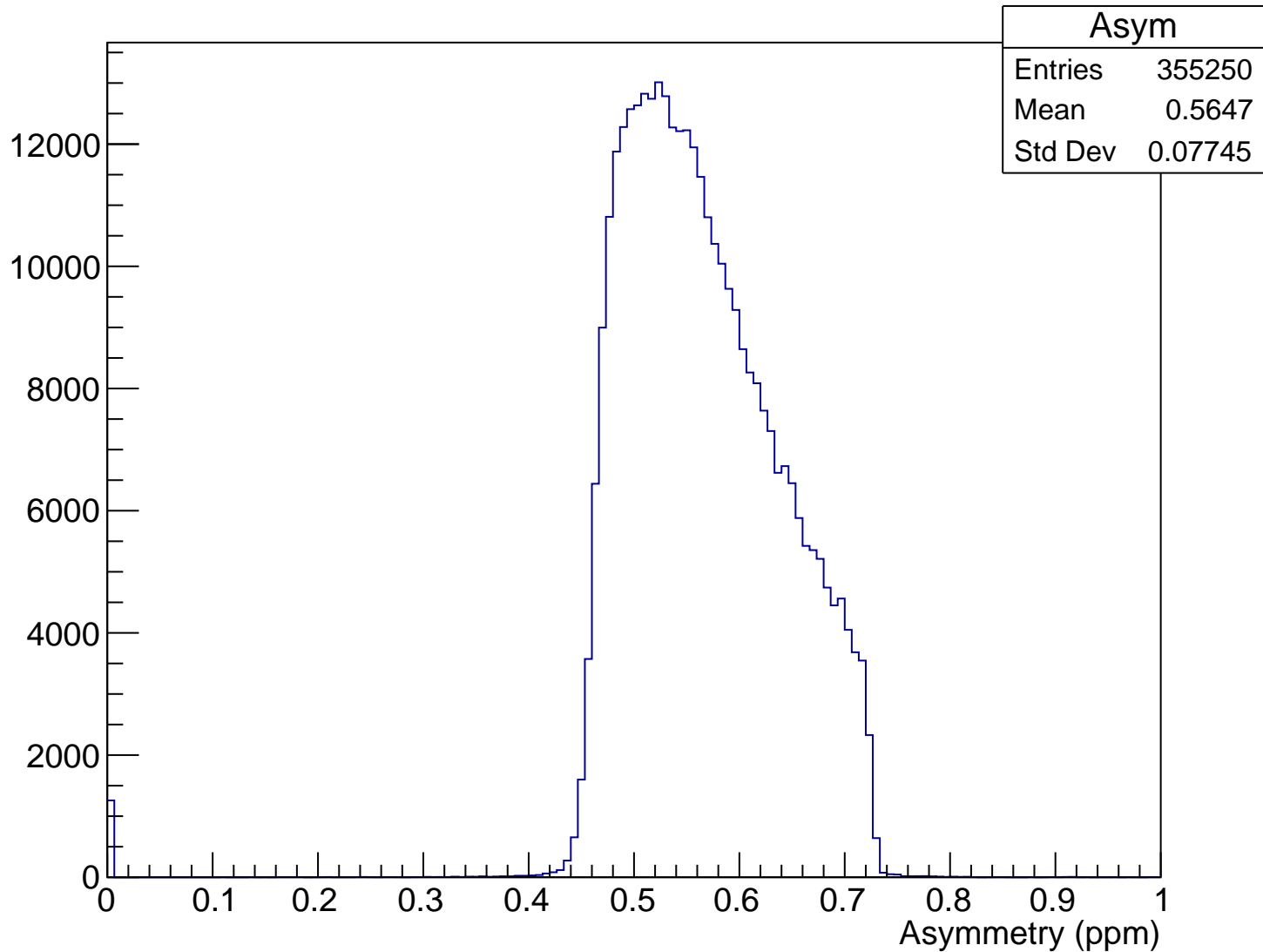
LHRs momentum run1983



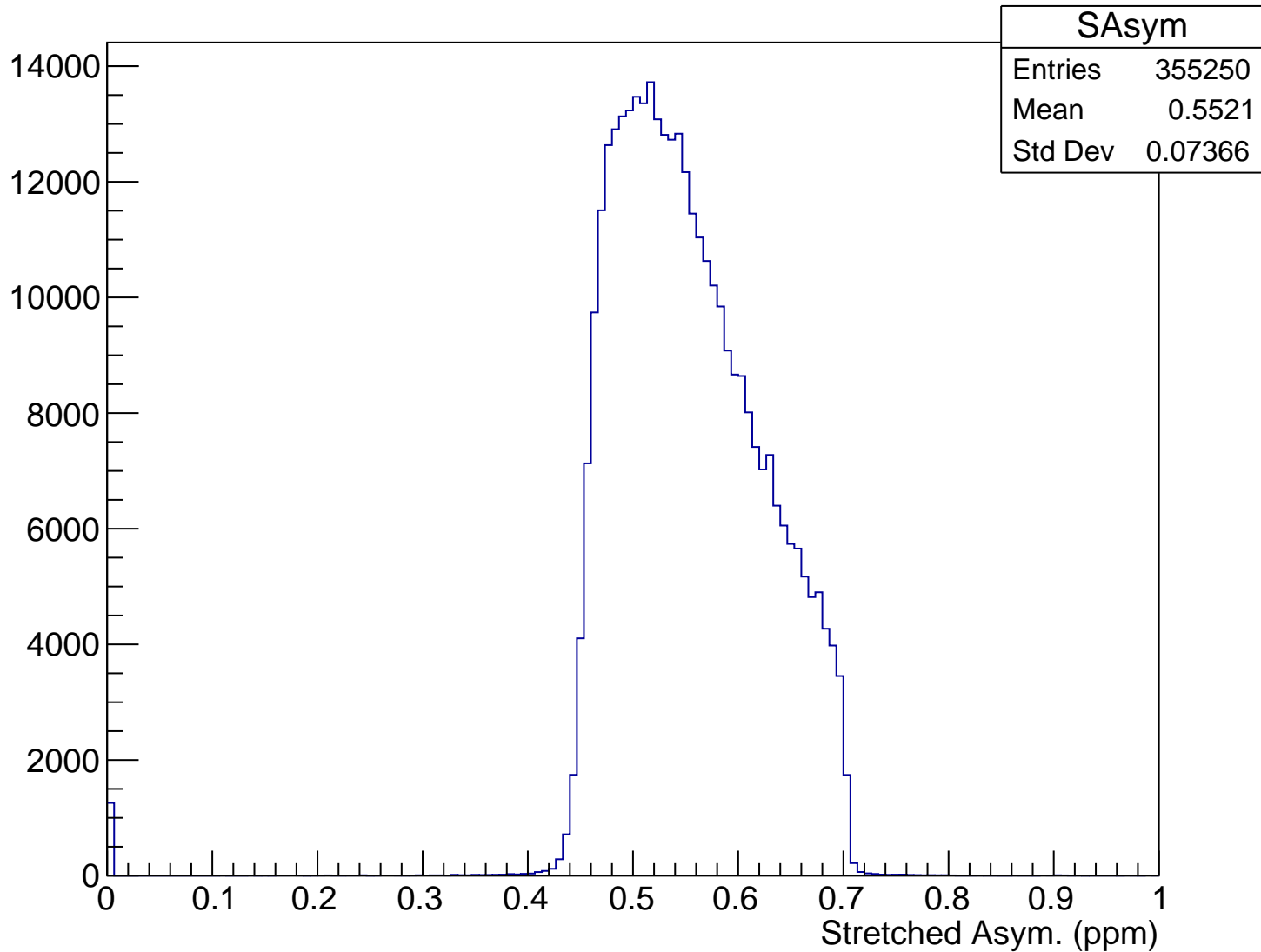
θ_{lab} (deg), pCut = 0.939 GeV



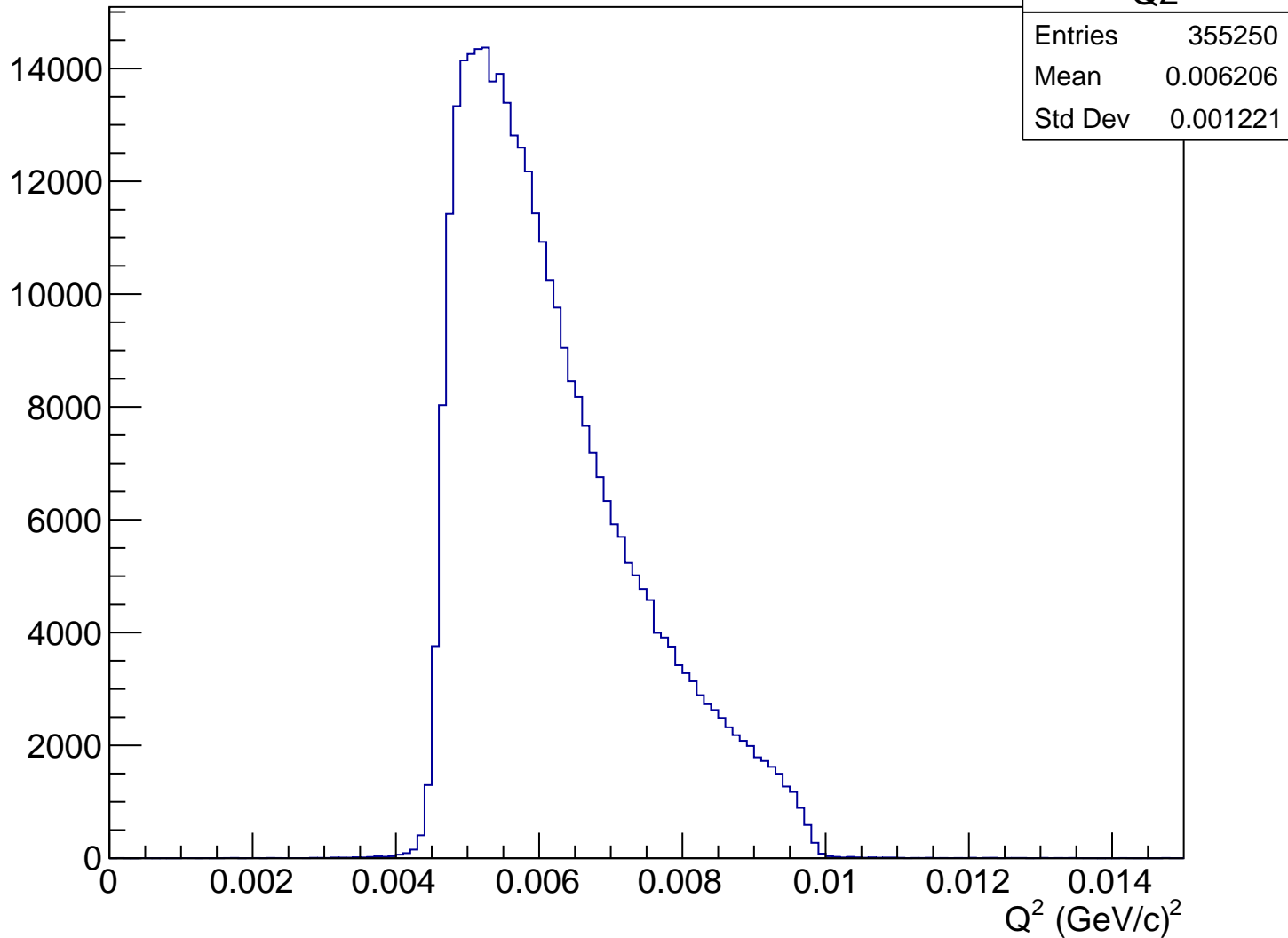
Asymmetry (ppm), pCut = 0.939 GeV



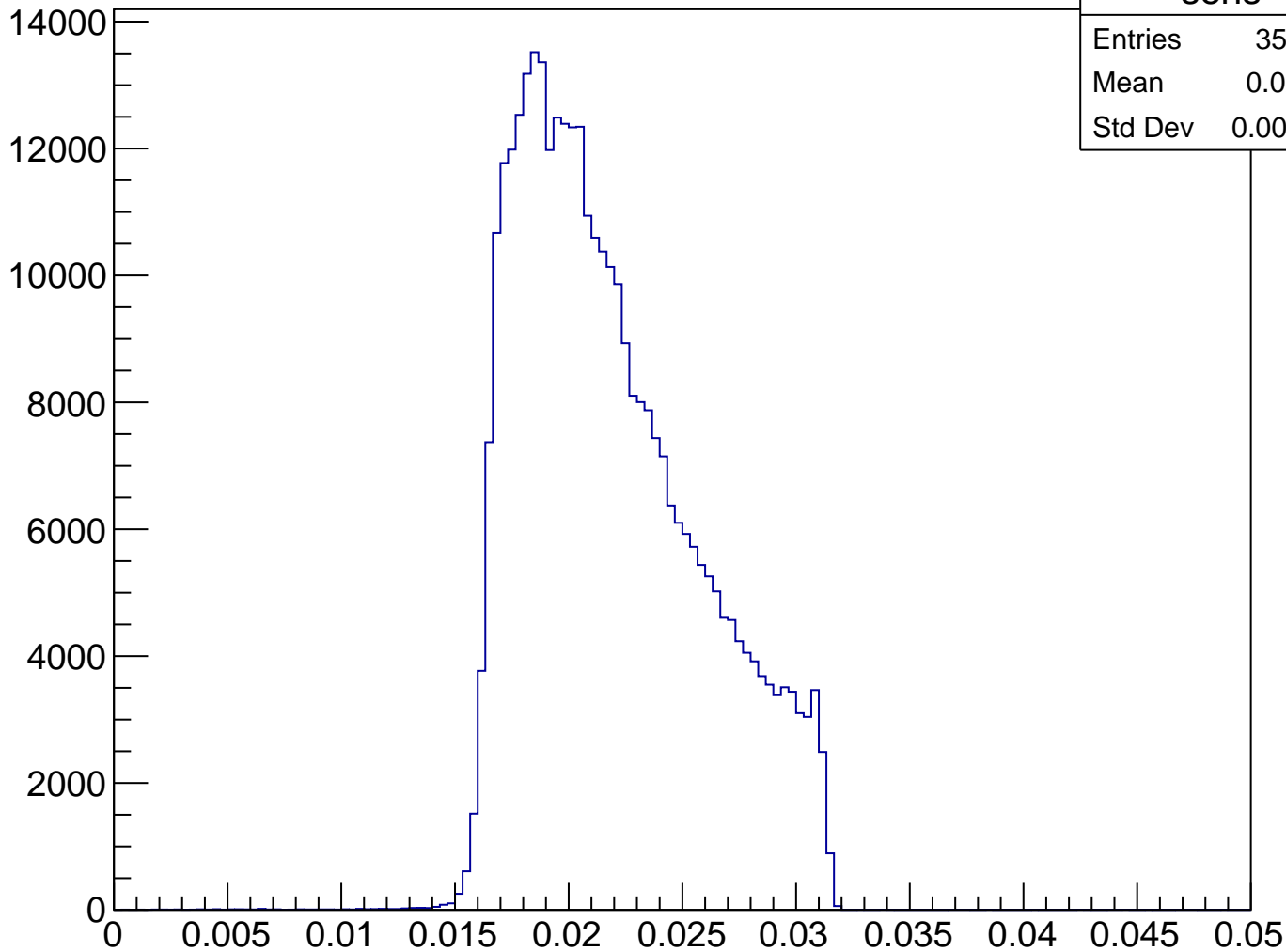
Stretched Asym. (ppm), pCut = 0.939 GeV



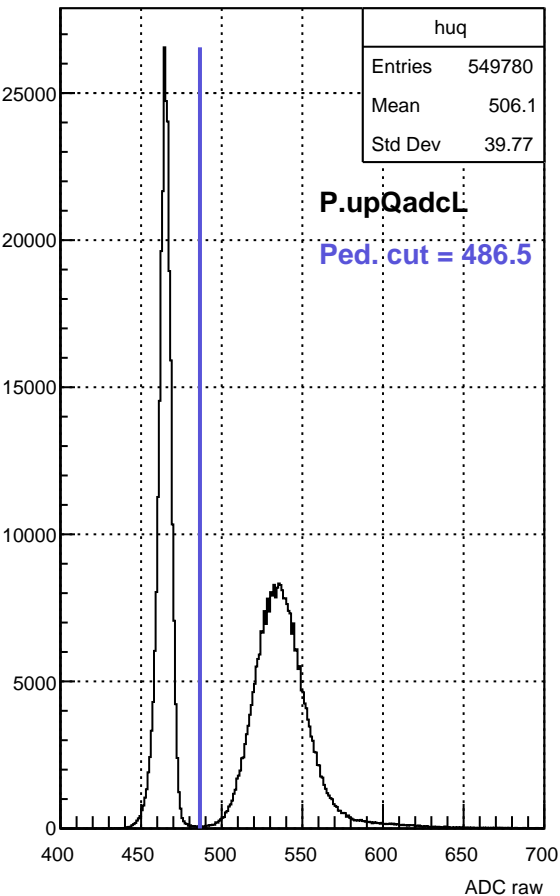
Q^2 (GeV/c) 2 , pCut = 0.939 GeV



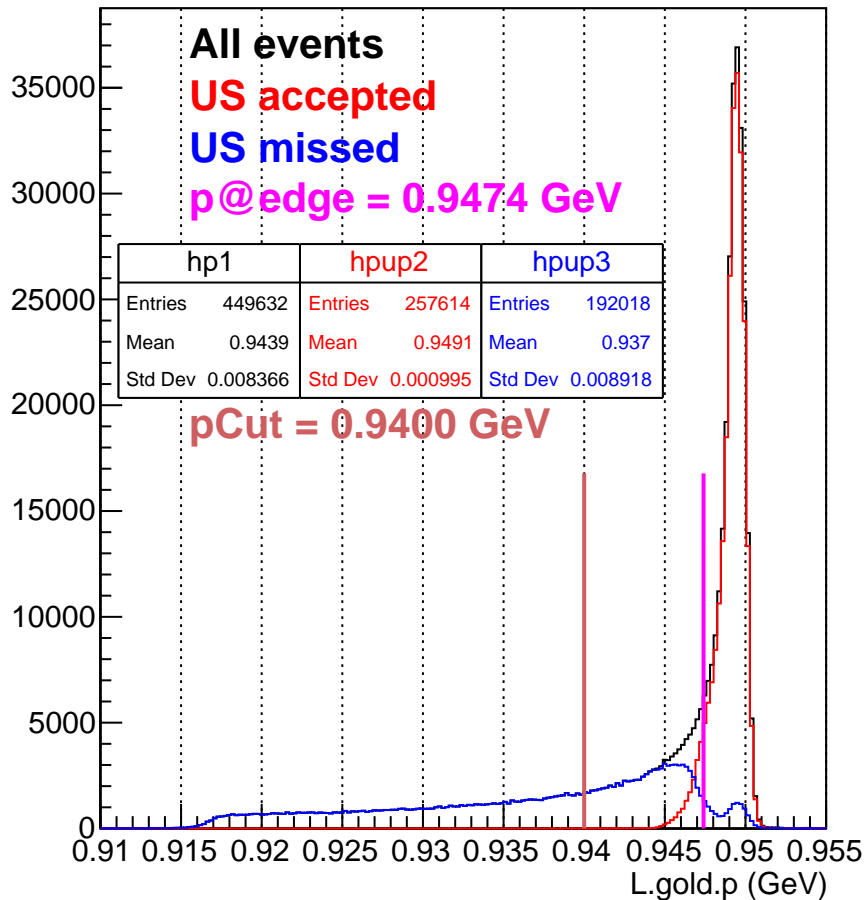
Sensitivity, pCut = 0.939 GeV



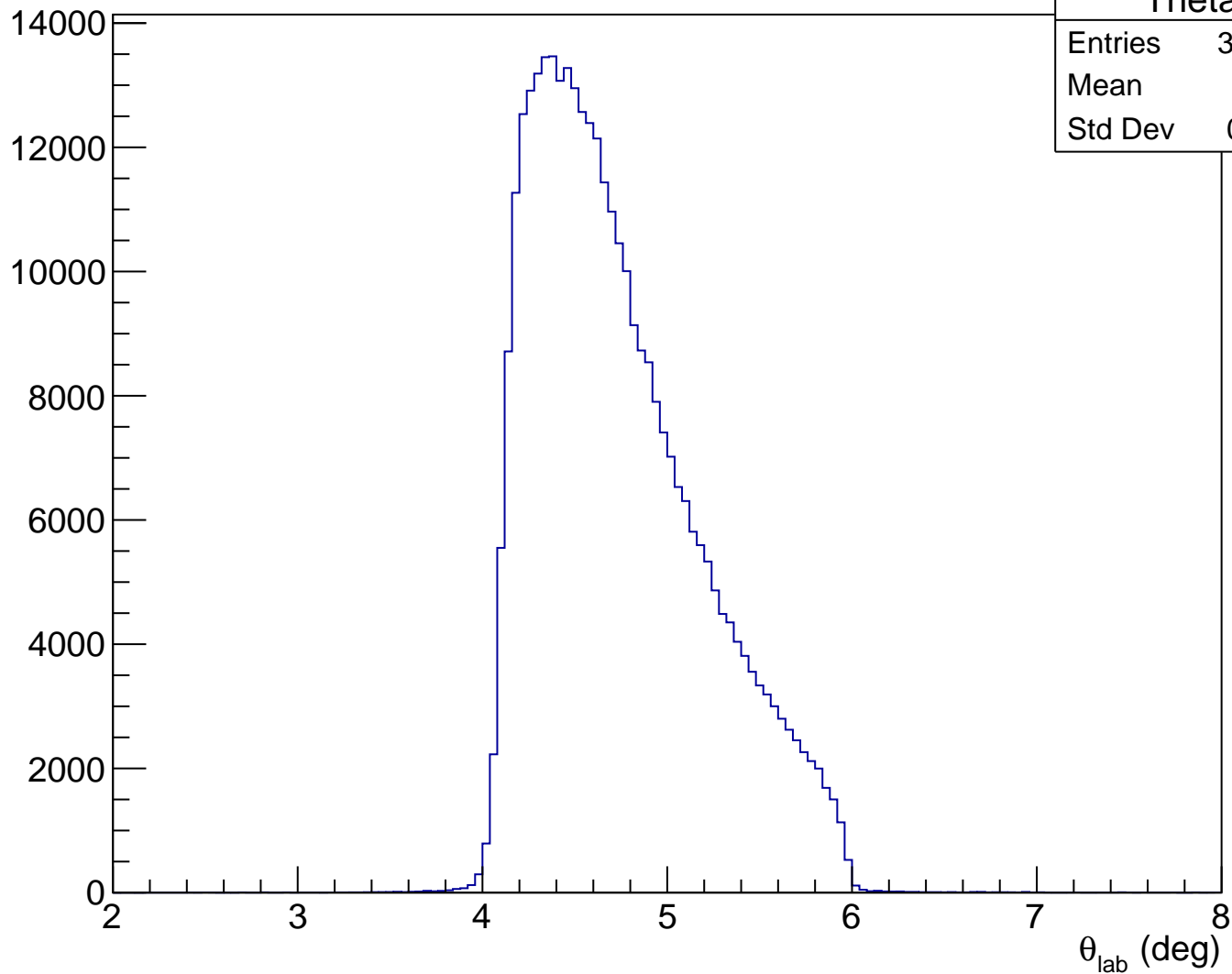
ADC raw (run1983, detZ = 1.3 m)



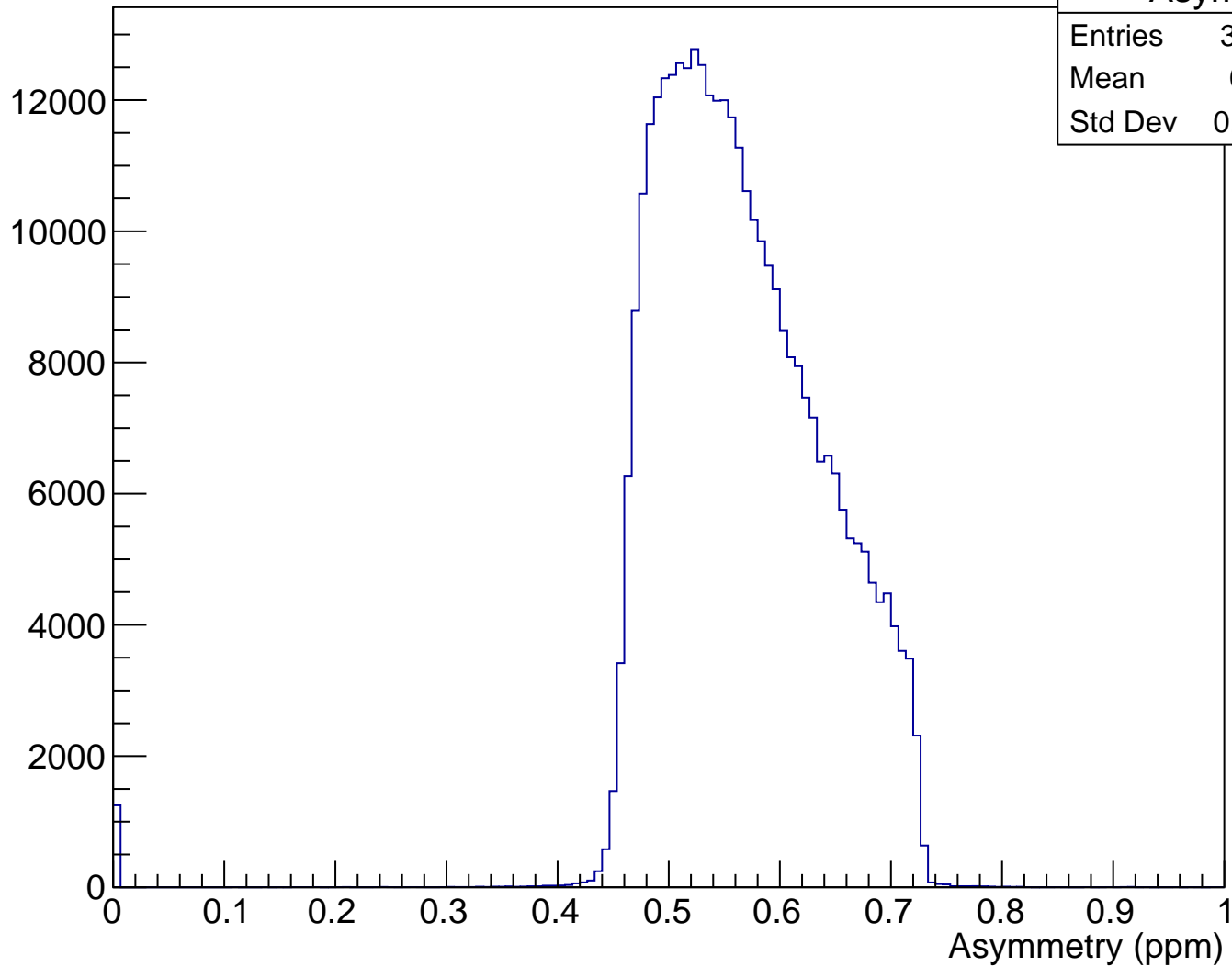
LHRS momentum run1983



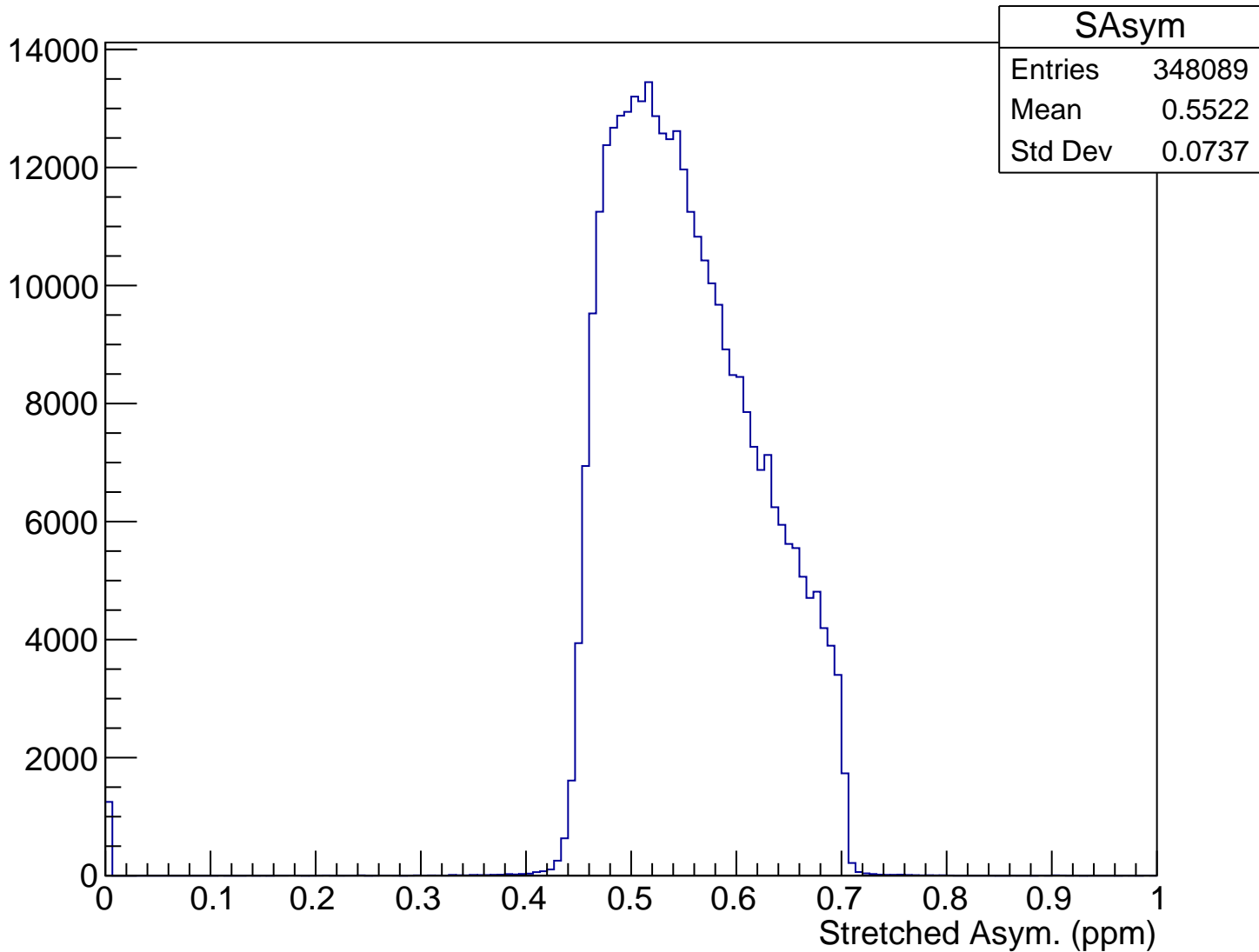
θ_{lab} (deg), pCut = 0.940 GeV



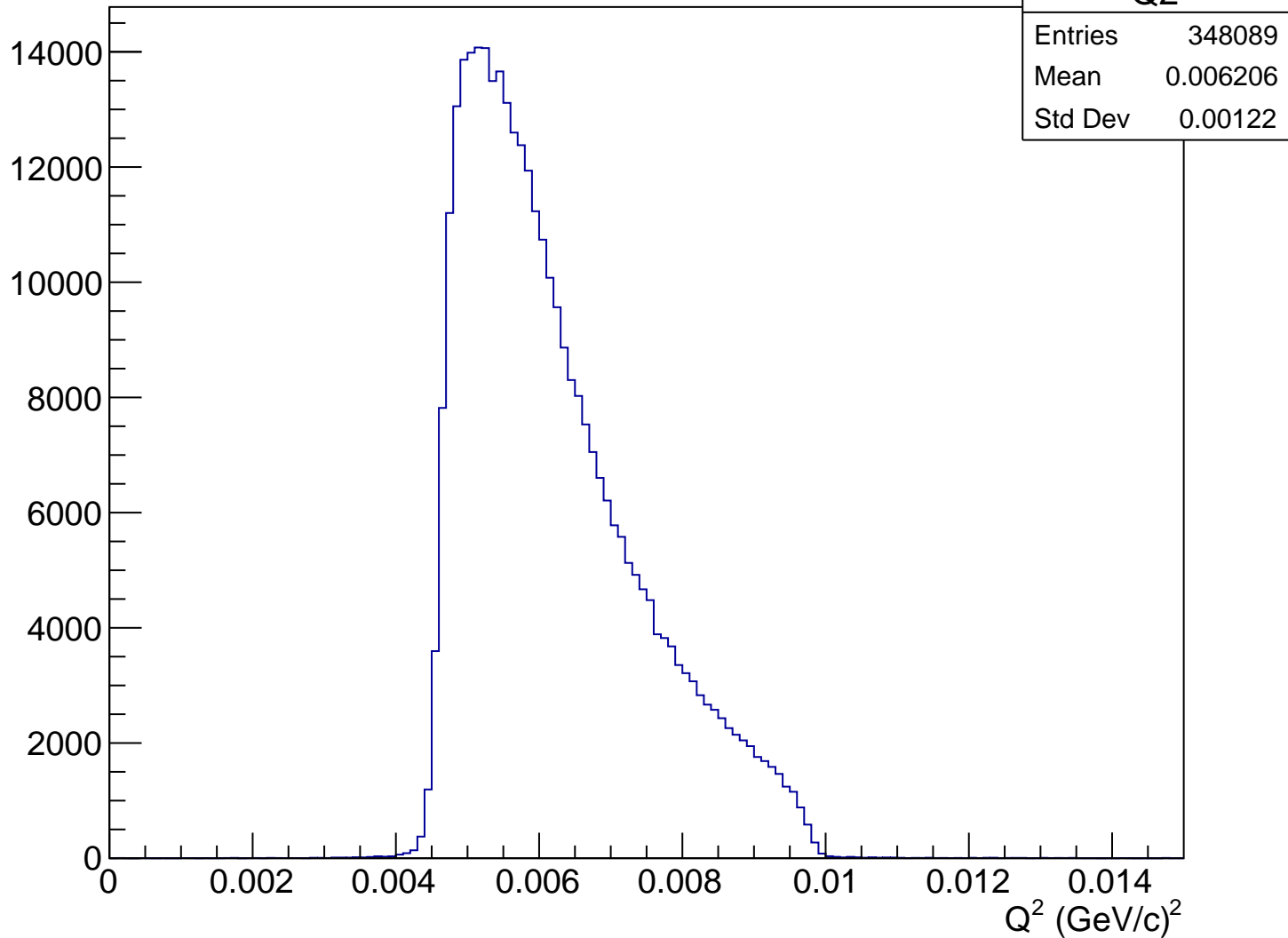
Asymmetry (ppm), pCut = 0.940 GeV



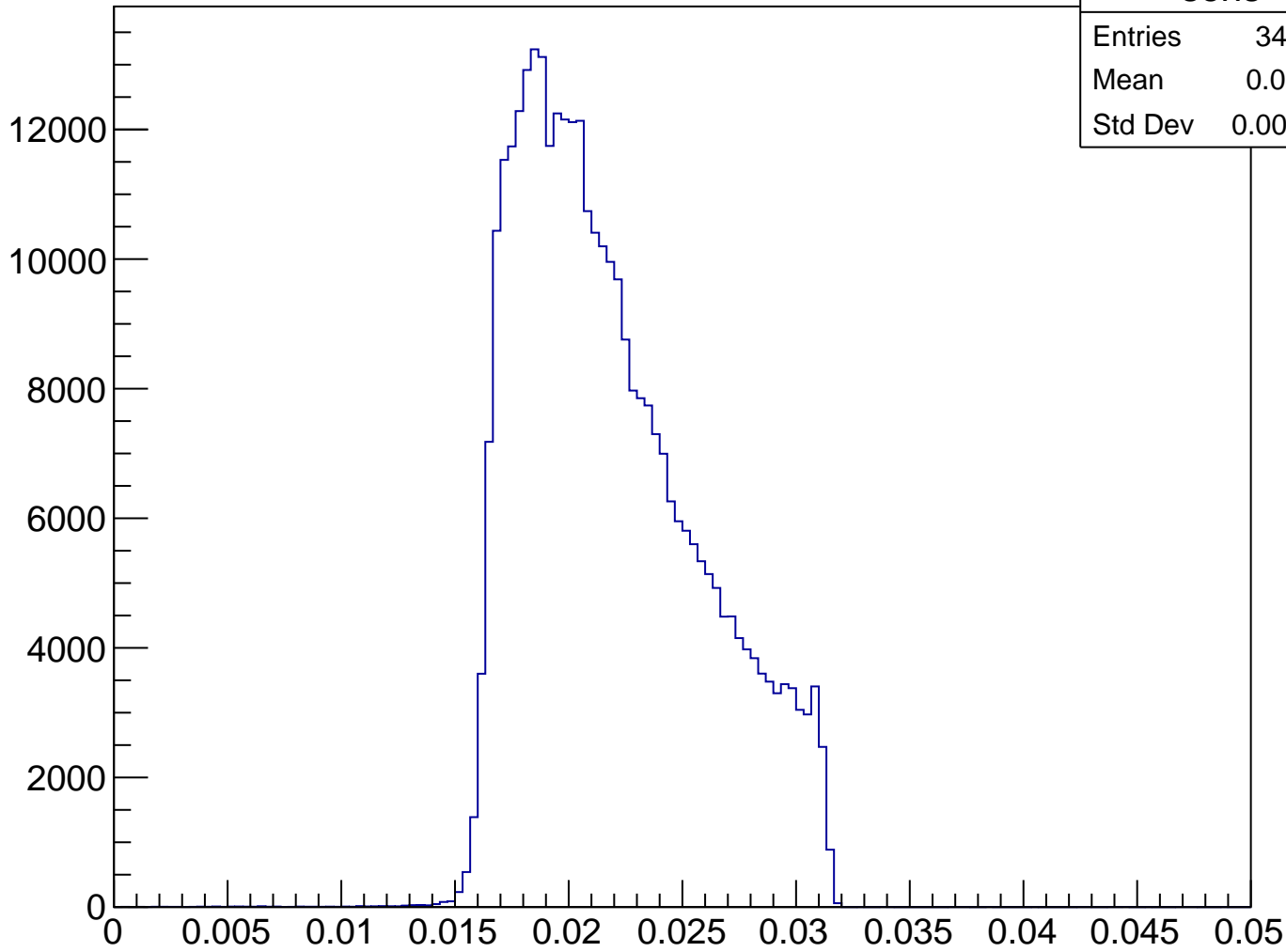
Stretched Asym. (ppm), pCut = 0.940 GeV



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

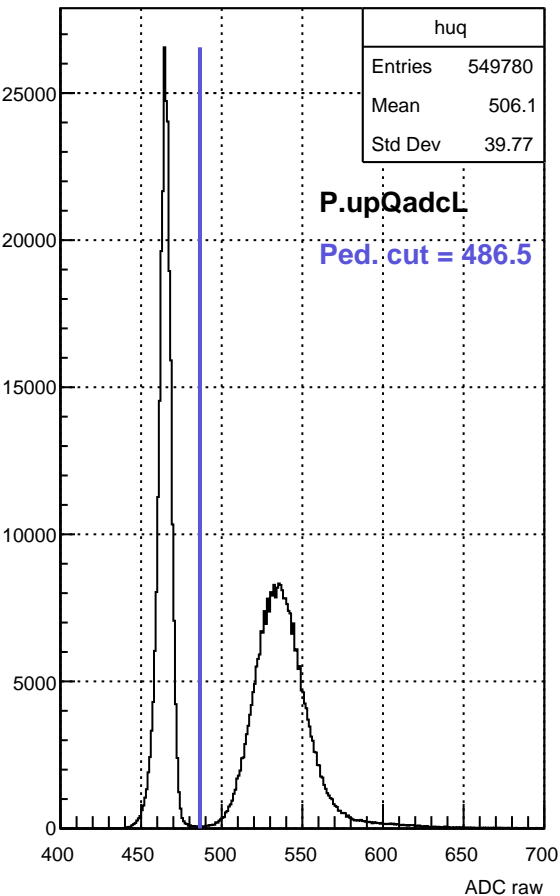


Sensitivity, pCut = 0.940 GeV

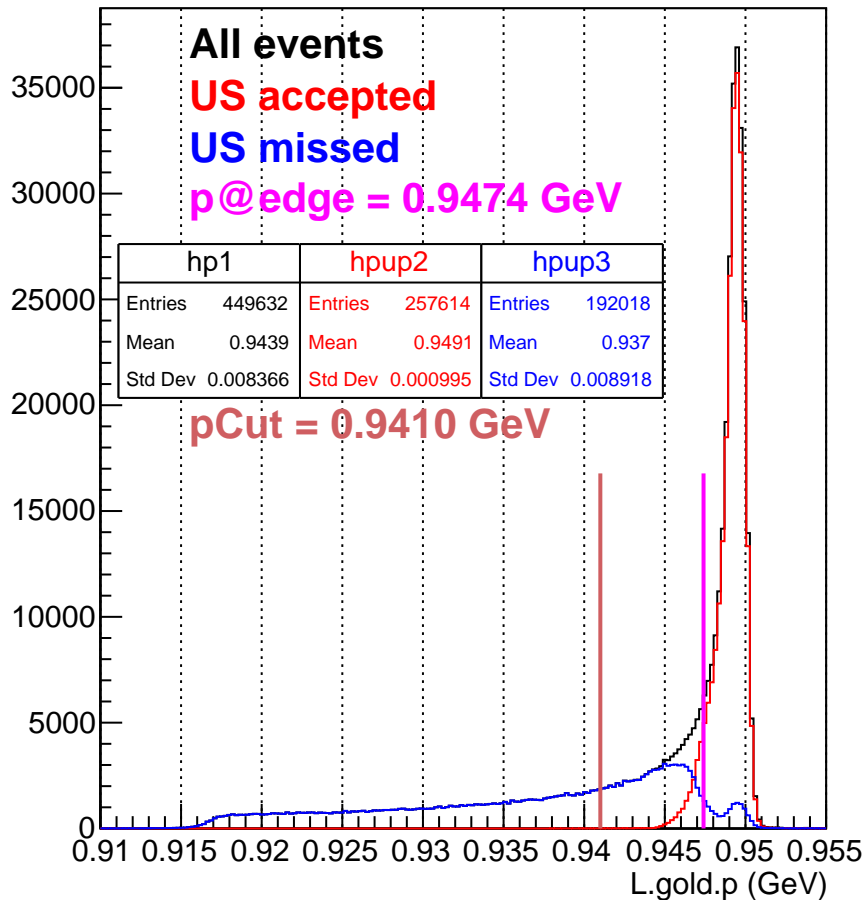


sens	
Entries	348089
Mean	0.02187
Std Dev	0.003936

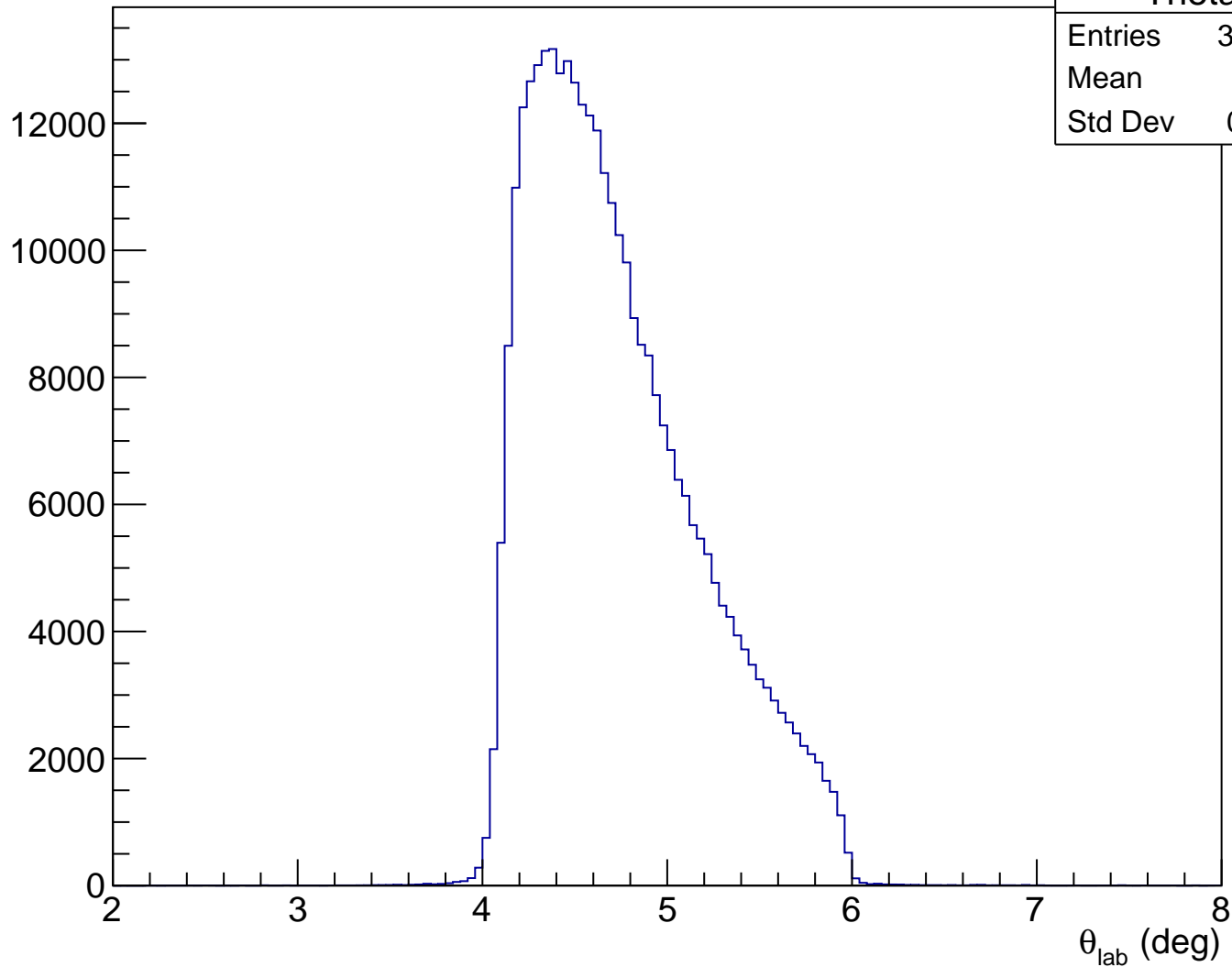
ADC raw (run1983, detZ = 1.3 m)



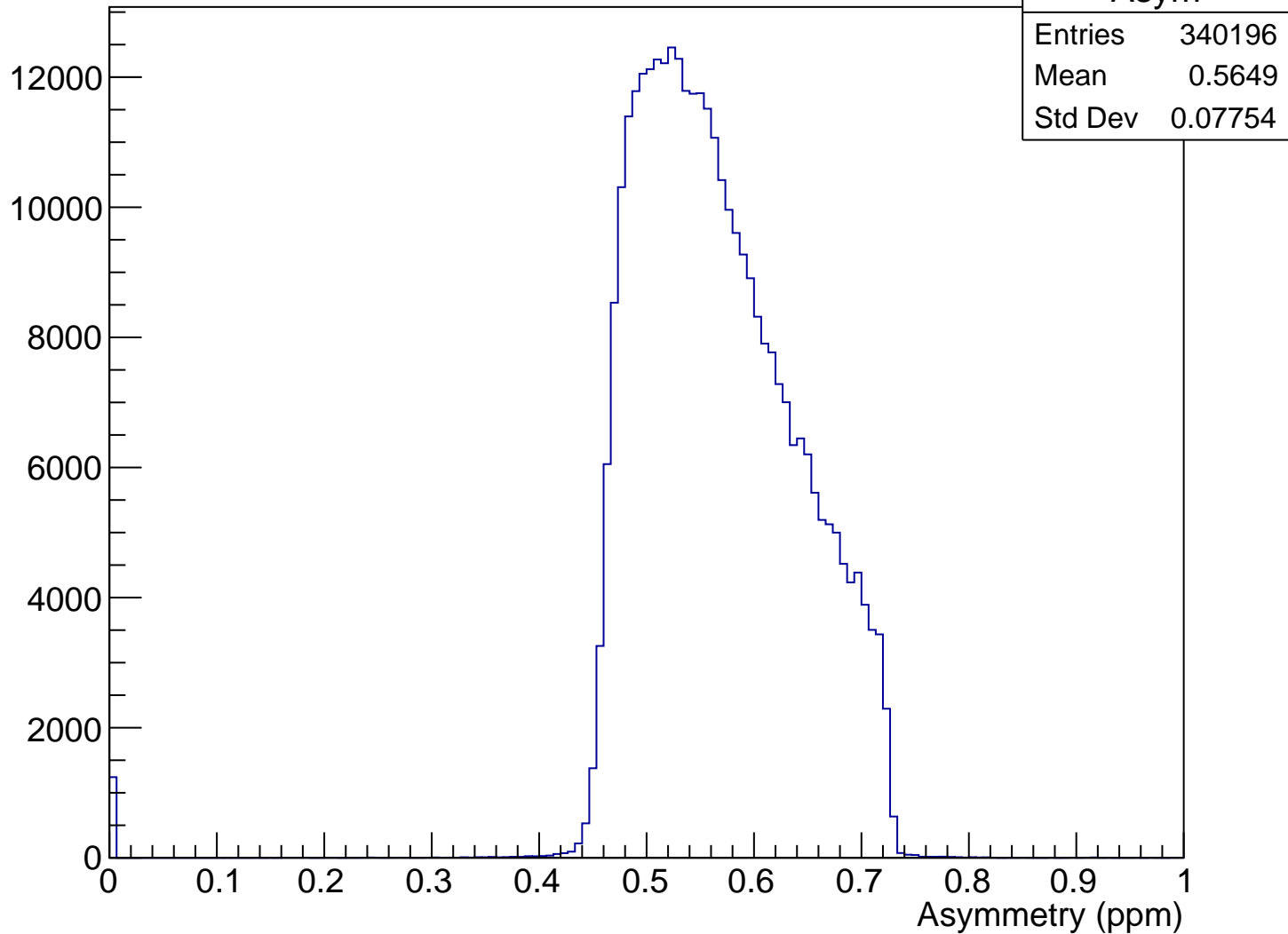
LHRS momentum run1983



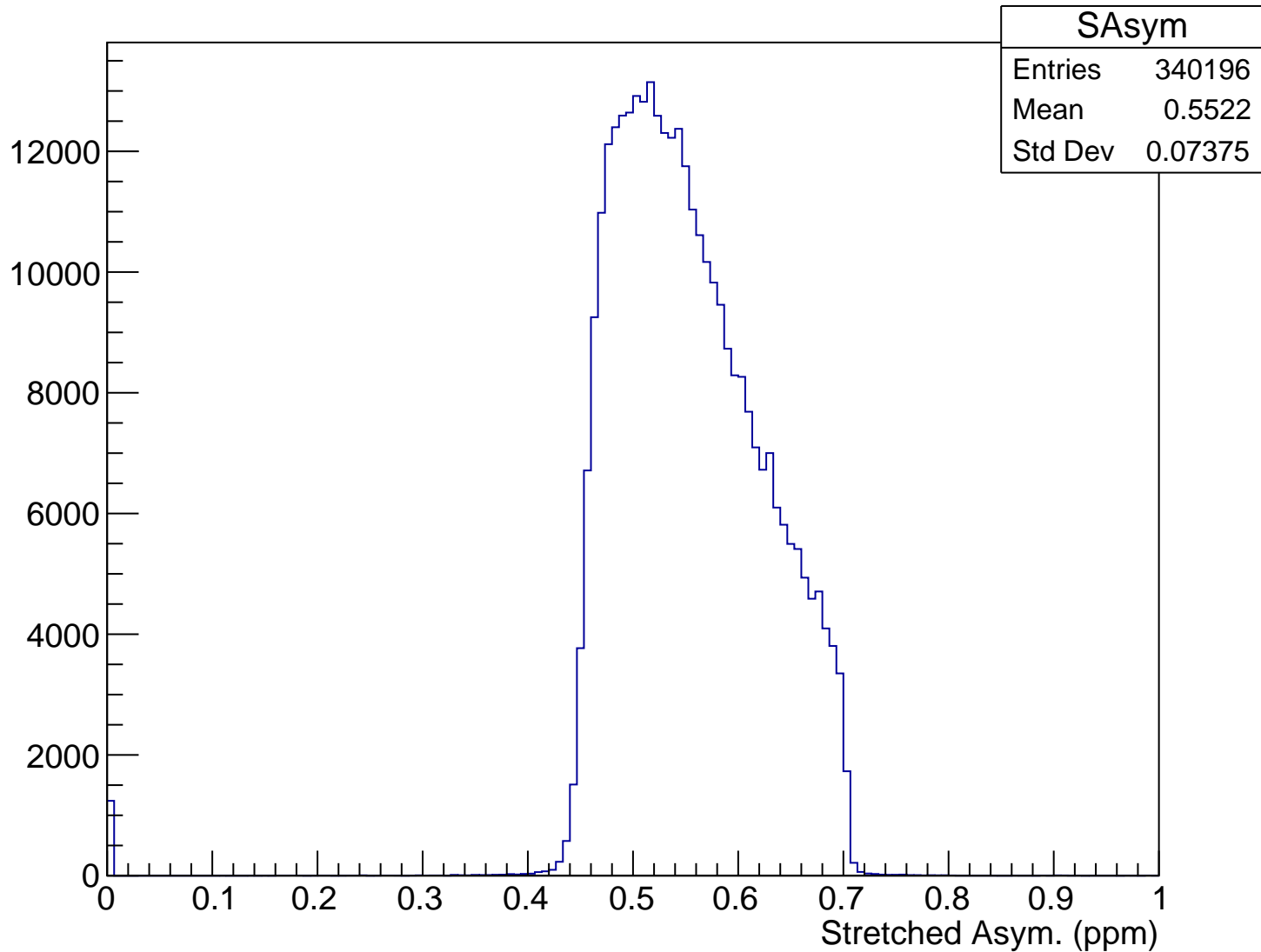
θ_{lab} (deg), pCut = 0.941 GeV



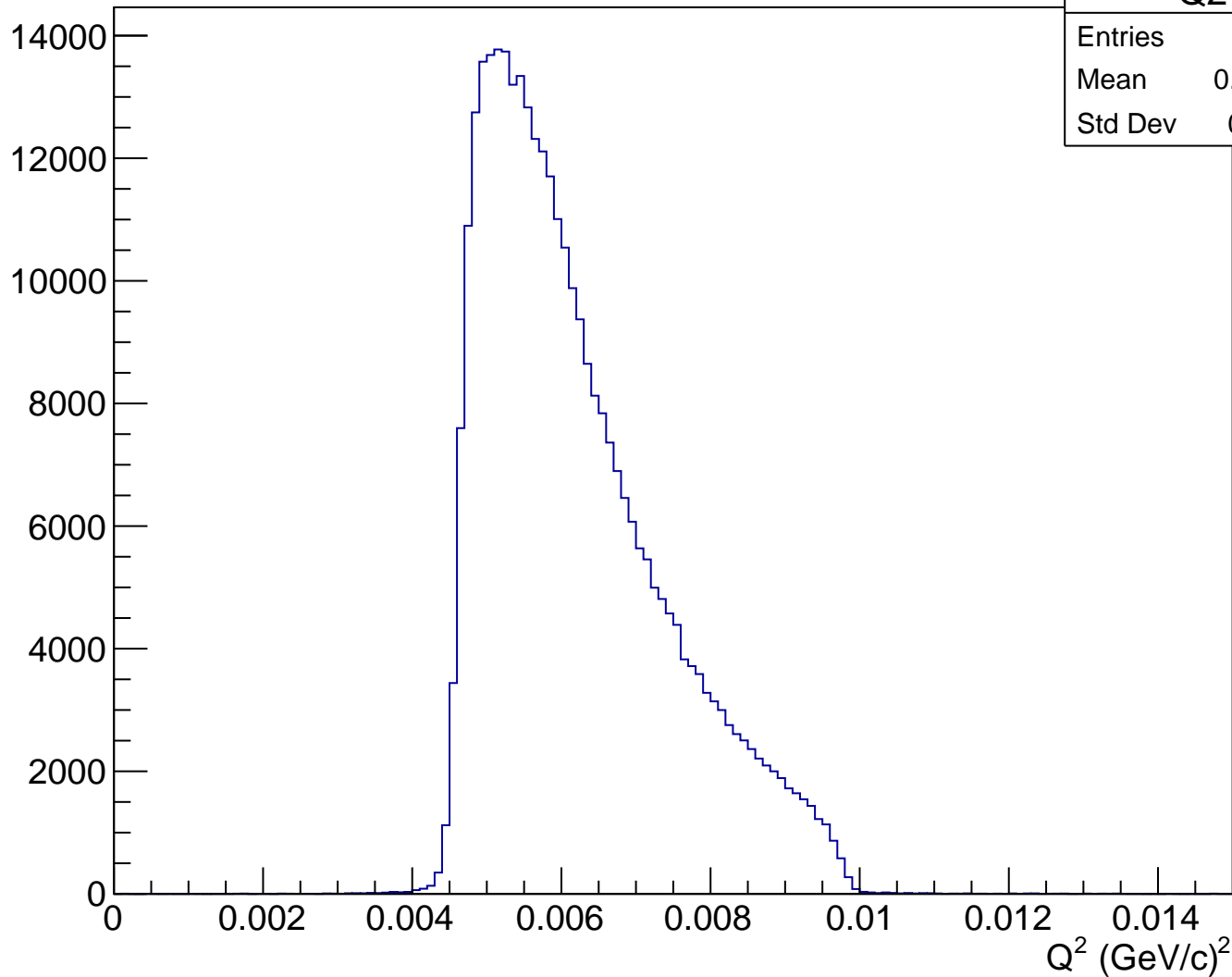
Asymmetry (ppm), pCut = 0.941 GeV



Stretched Asym. (ppm), pCut = 0.941 GeV

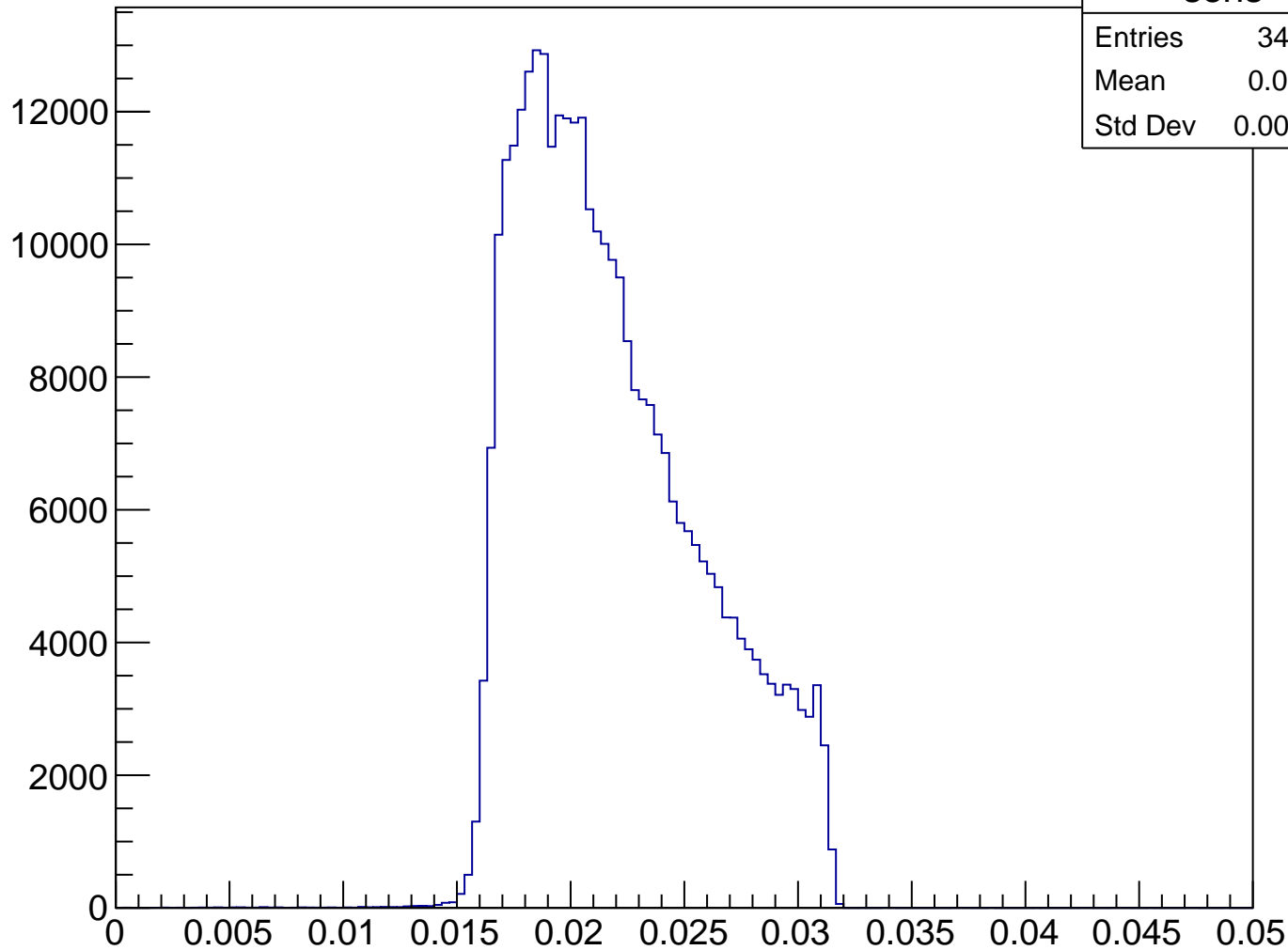


$Q^2 \text{ (GeV/c)}^2$, pCut = 0.941 GeV

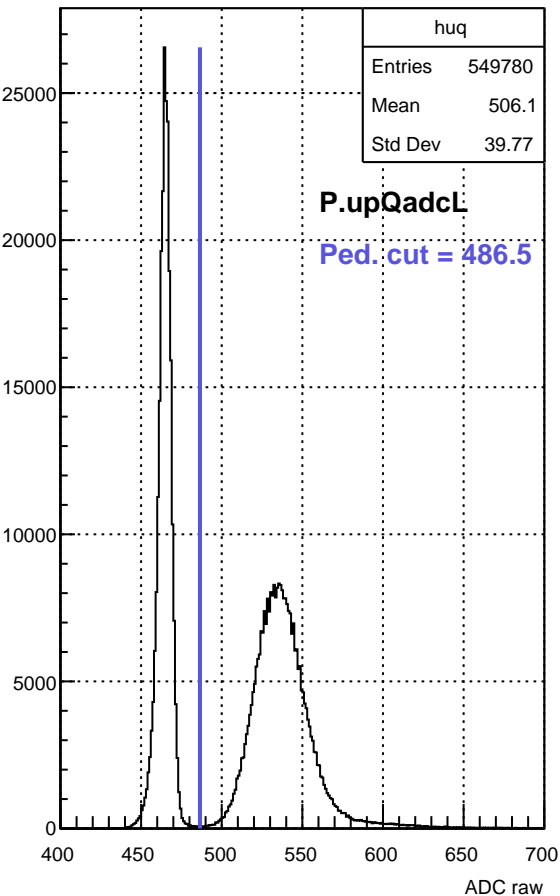


Q2	
Entries	340196
Mean	0.006207
Std Dev	0.00122

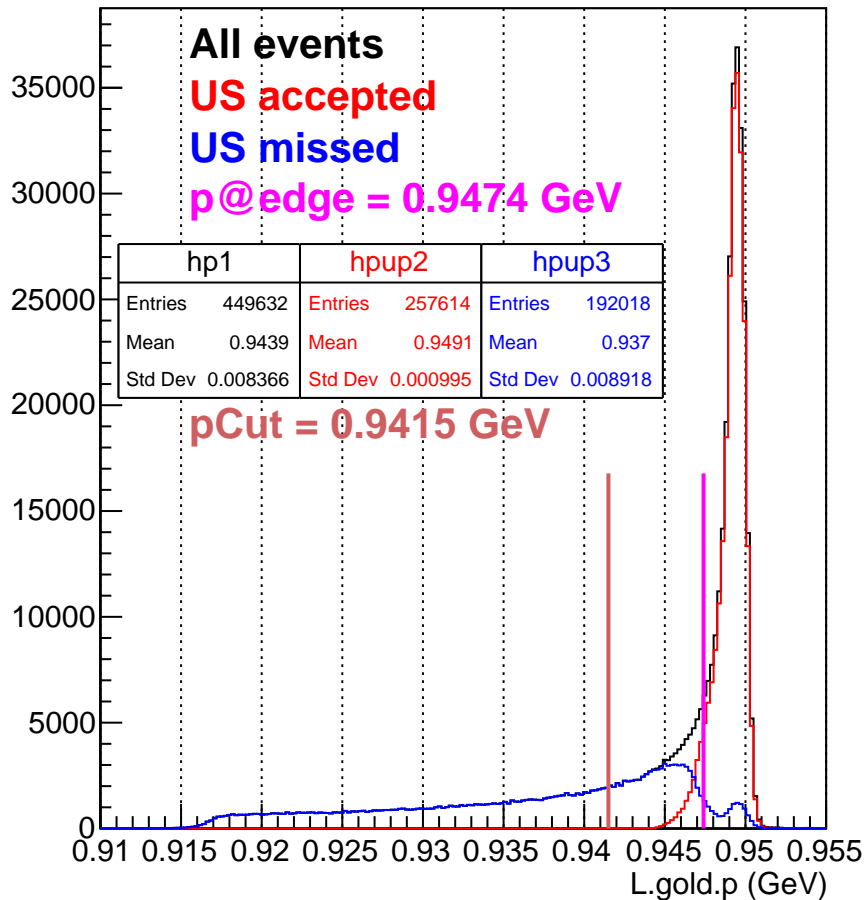
Sensitivity, pCut = 0.941 GeV



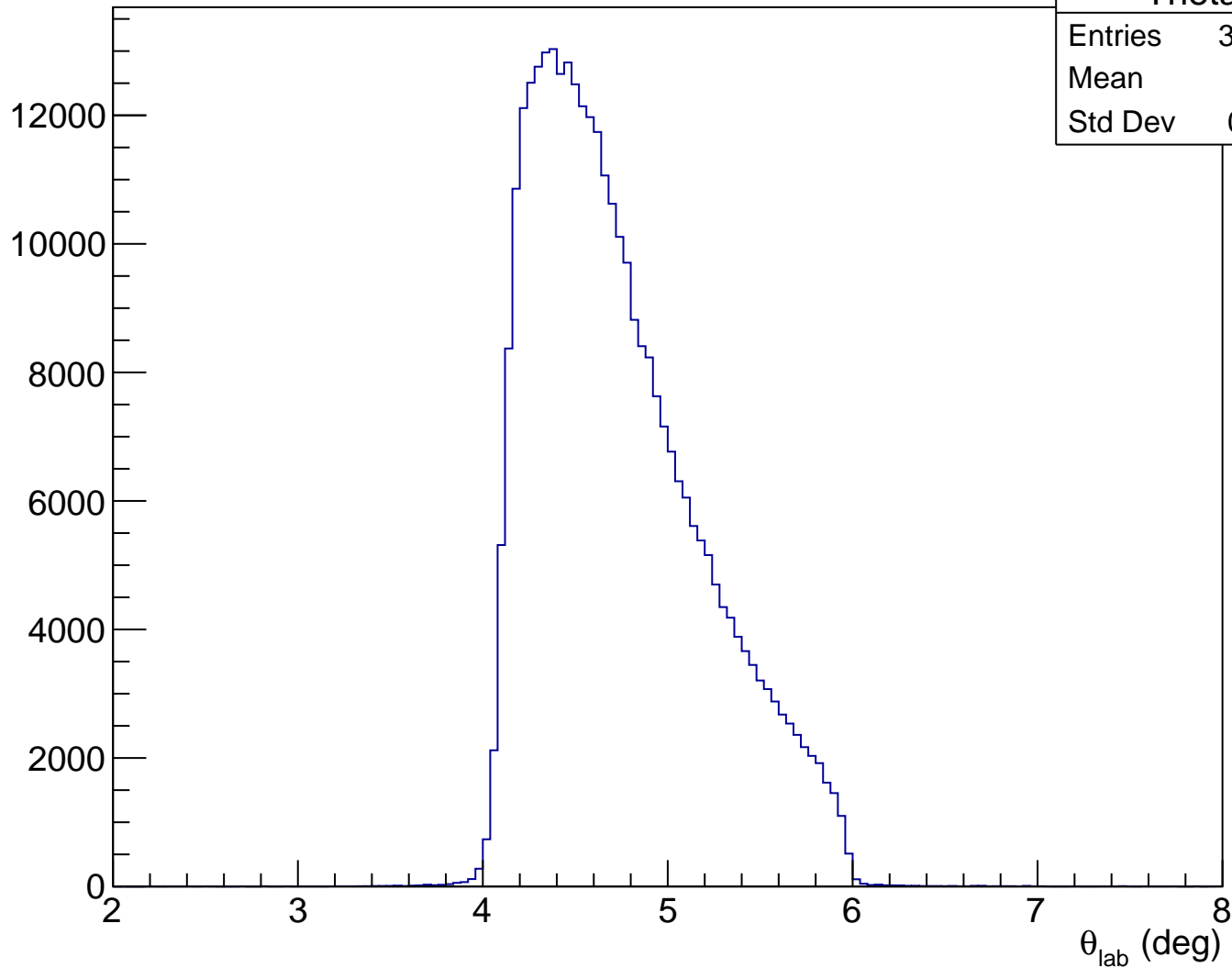
ADC raw (run1983, detZ = 1.3 m)



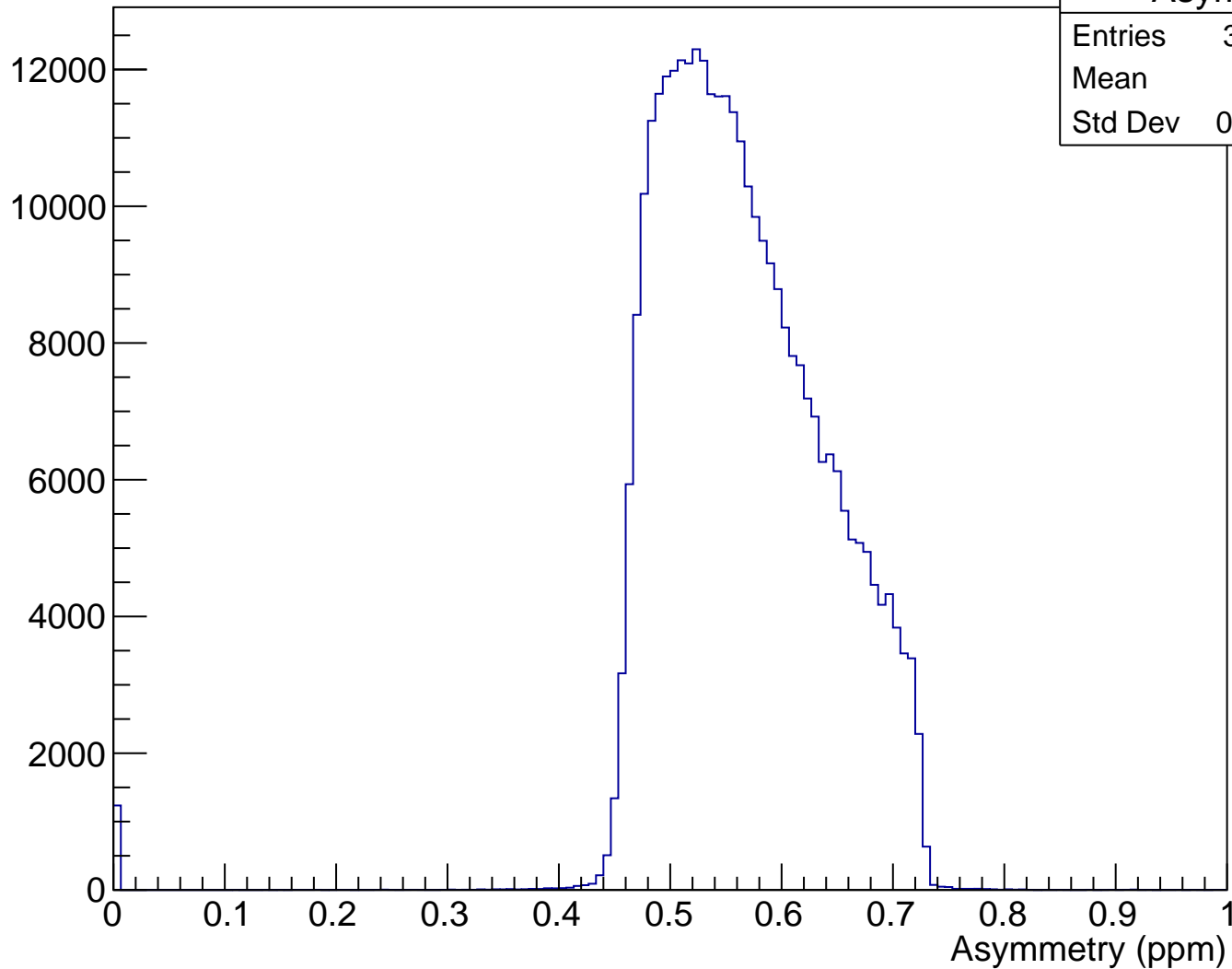
LHRs momentum run1983



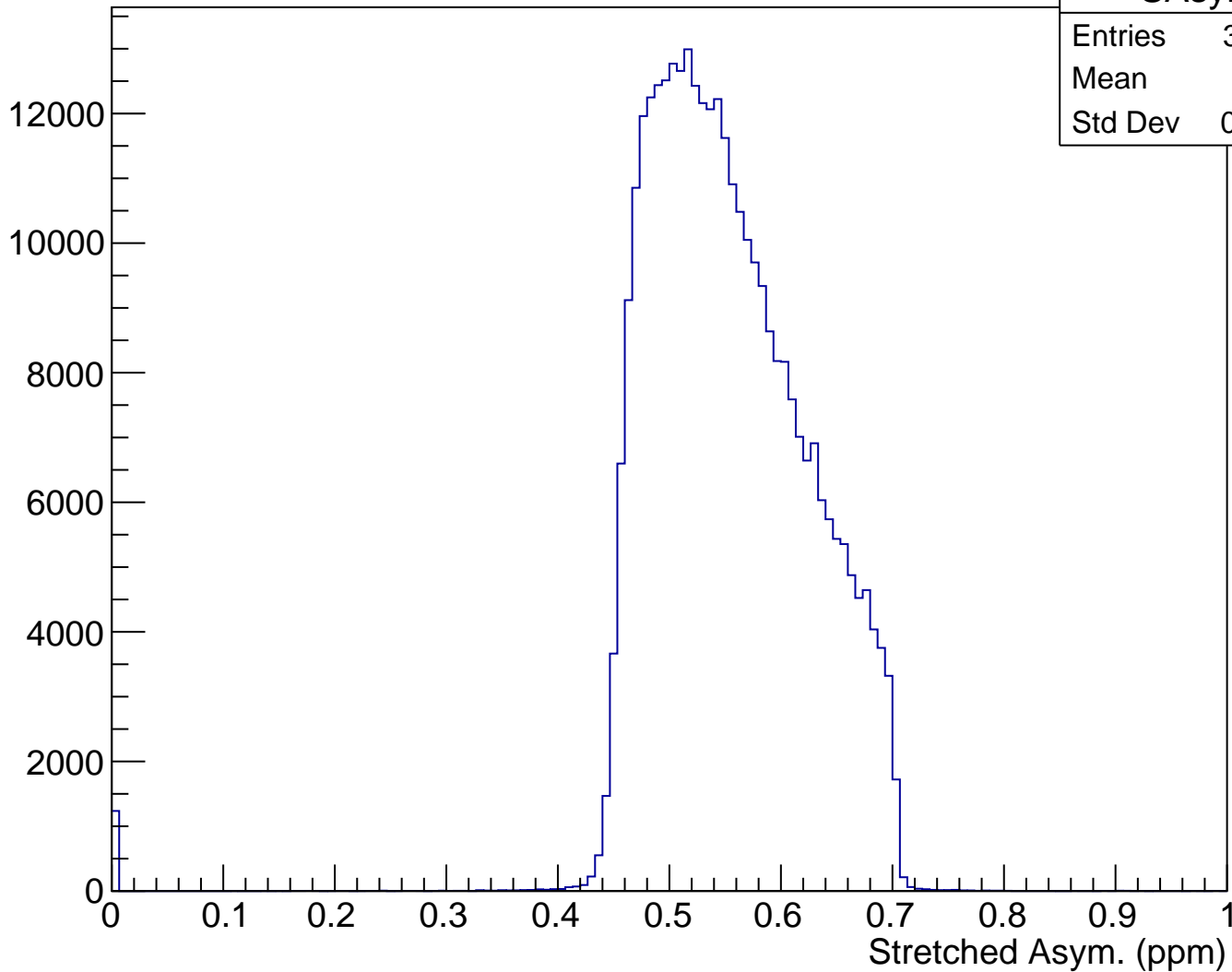
θ_{lab} (deg), pCut = 0.942 GeV



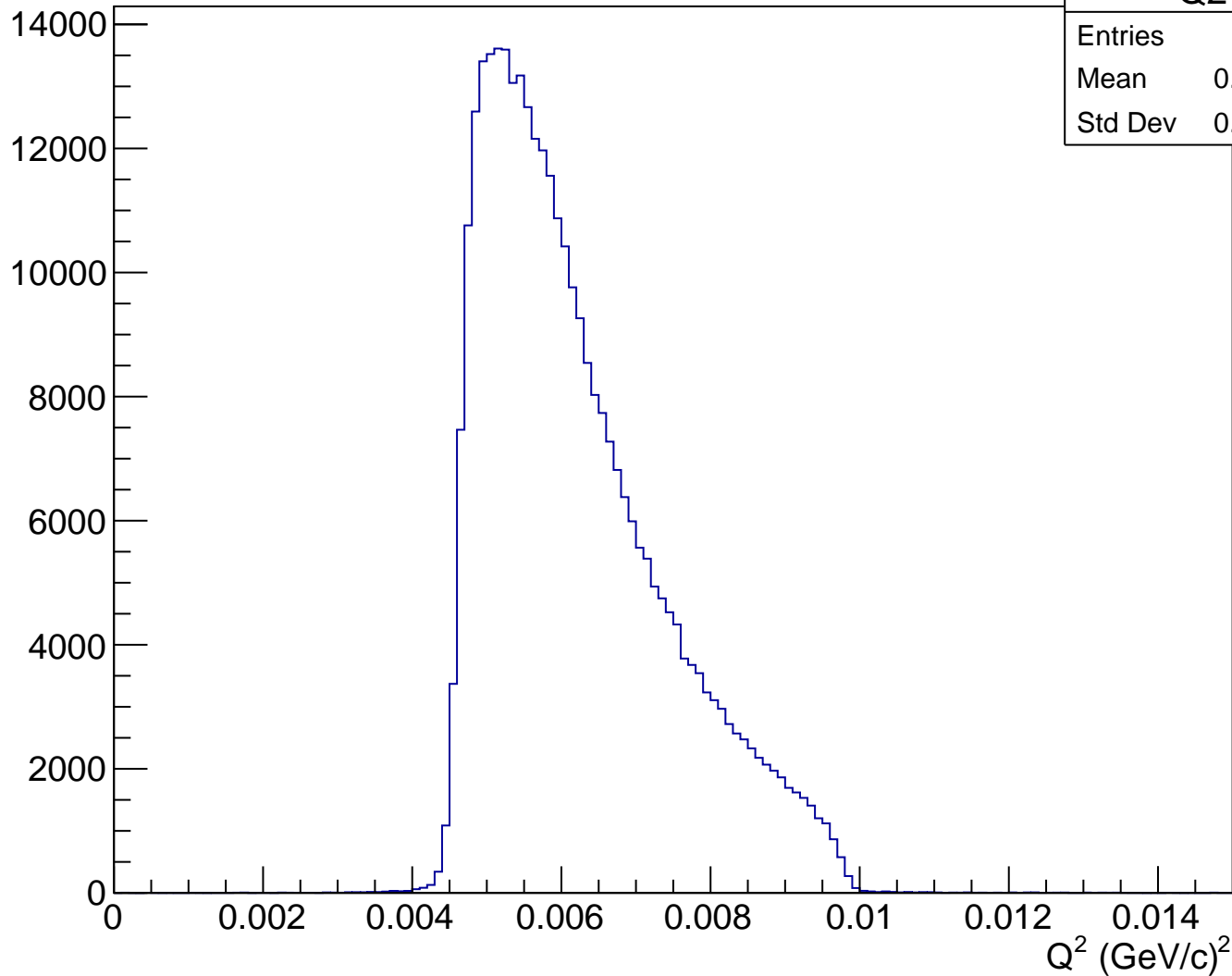
Asymmetry (ppm), pCut = 0.942 GeV



Stretched Asym. (ppm), pCut = 0.942 GeV



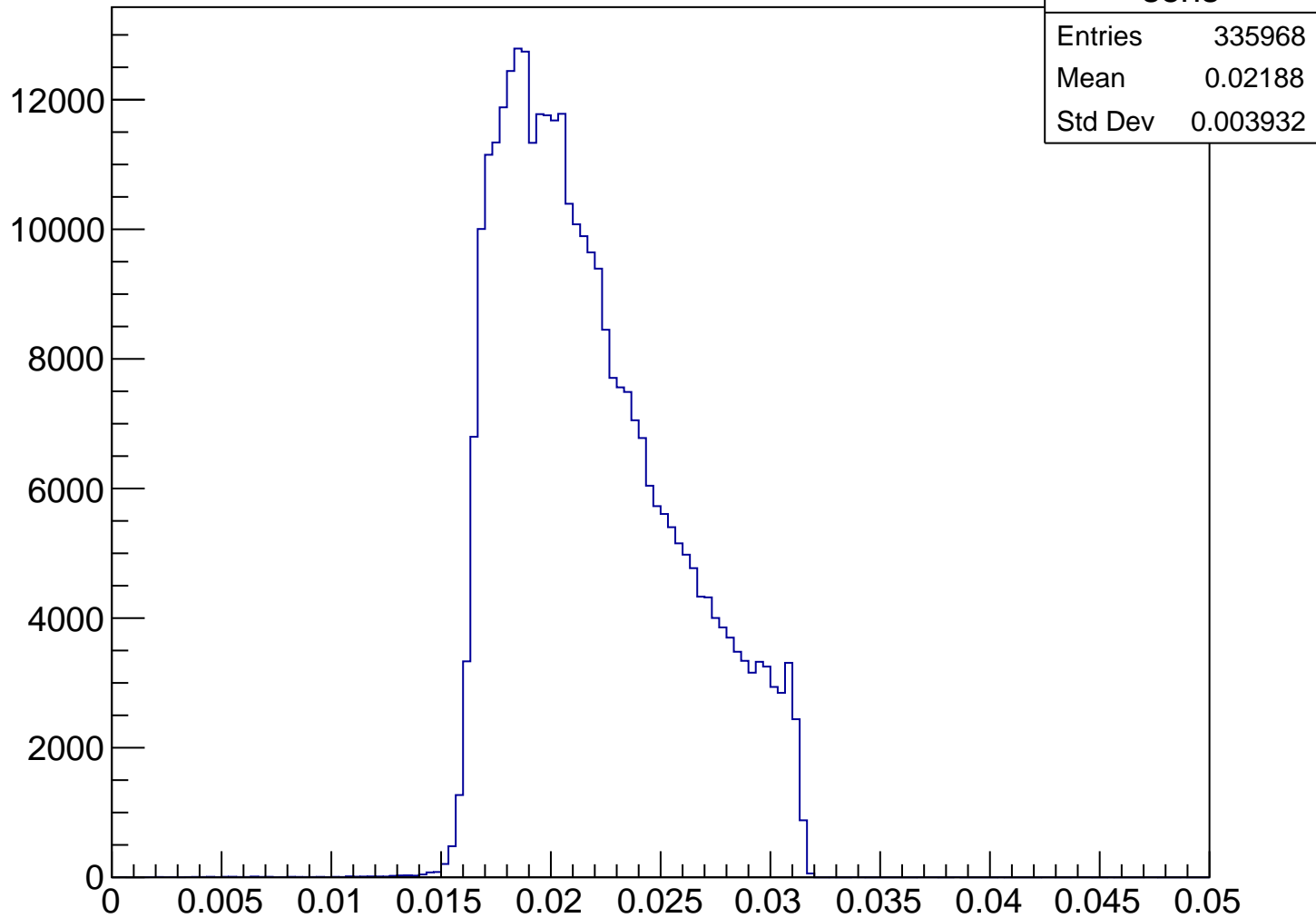
$Q^2 \text{ (GeV/c)}^2$, pCut = 0.942 GeV



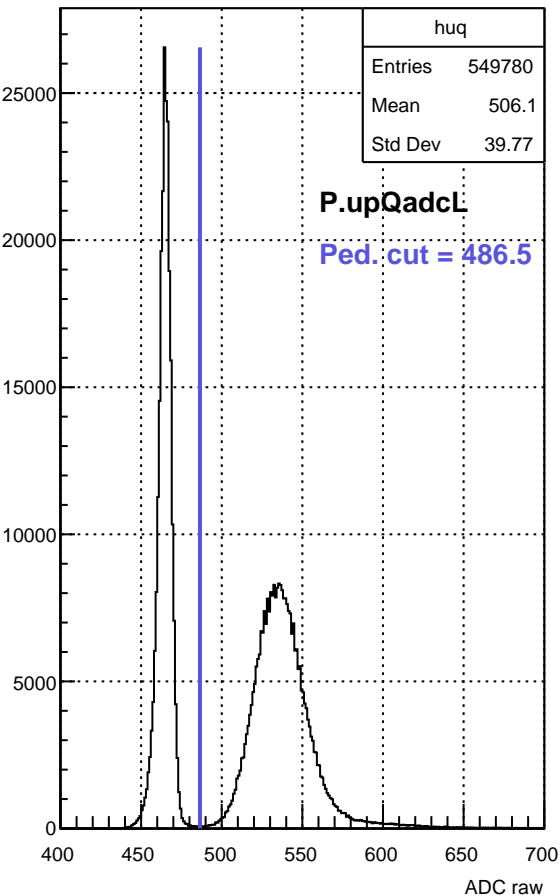
Q2

Entries	335968
Mean	0.006208
Std Dev	0.001219

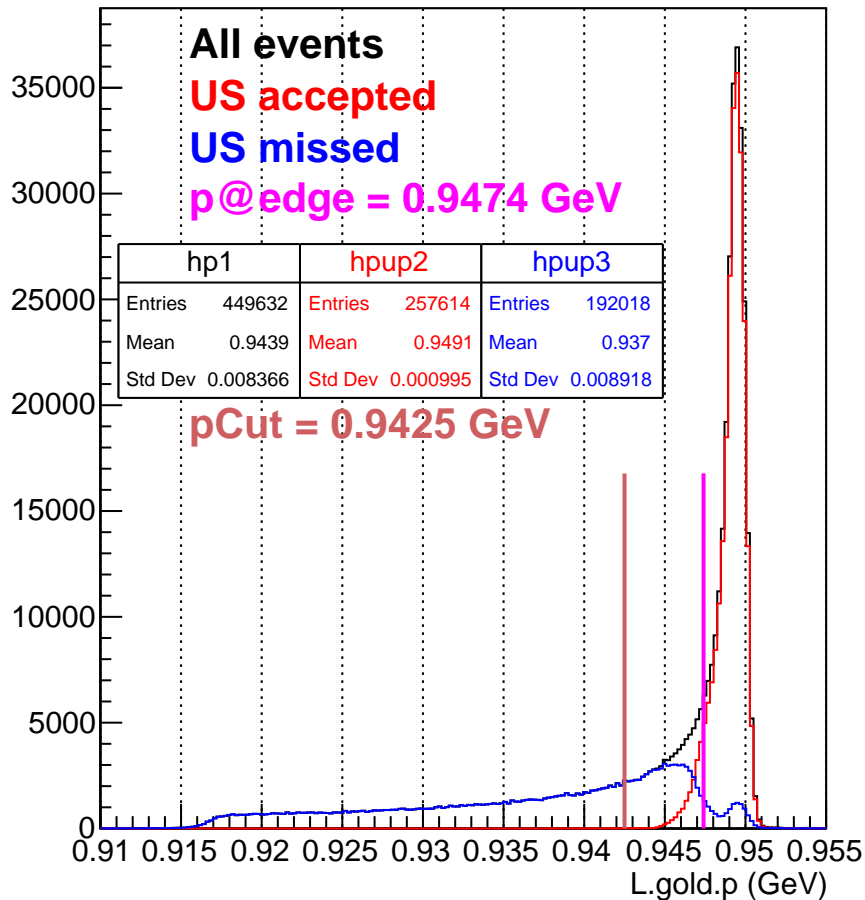
Sensitivity, pCut = 0.942 GeV



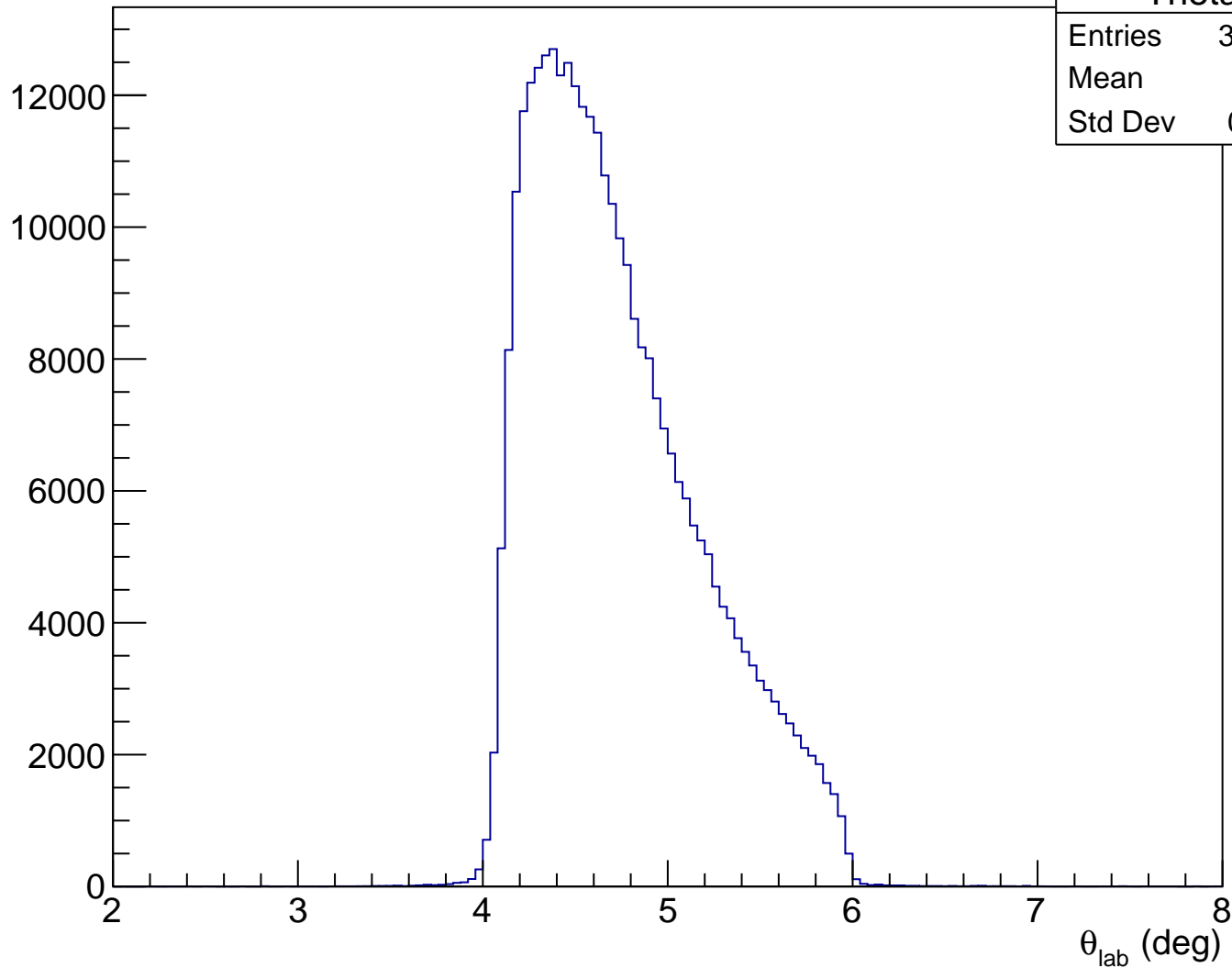
ADC raw (run1983, detZ = 1.3 m)



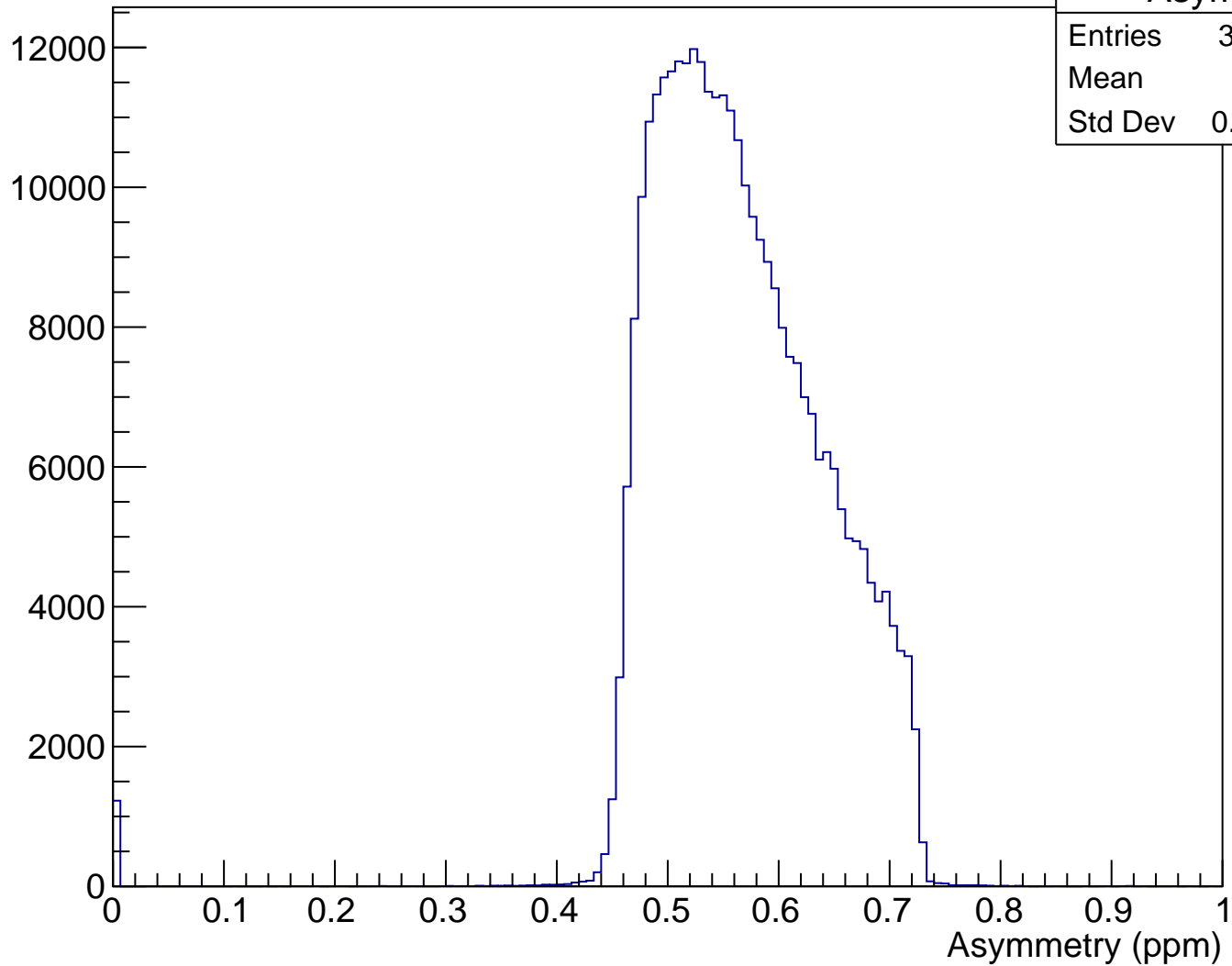
LHRs momentum run1983



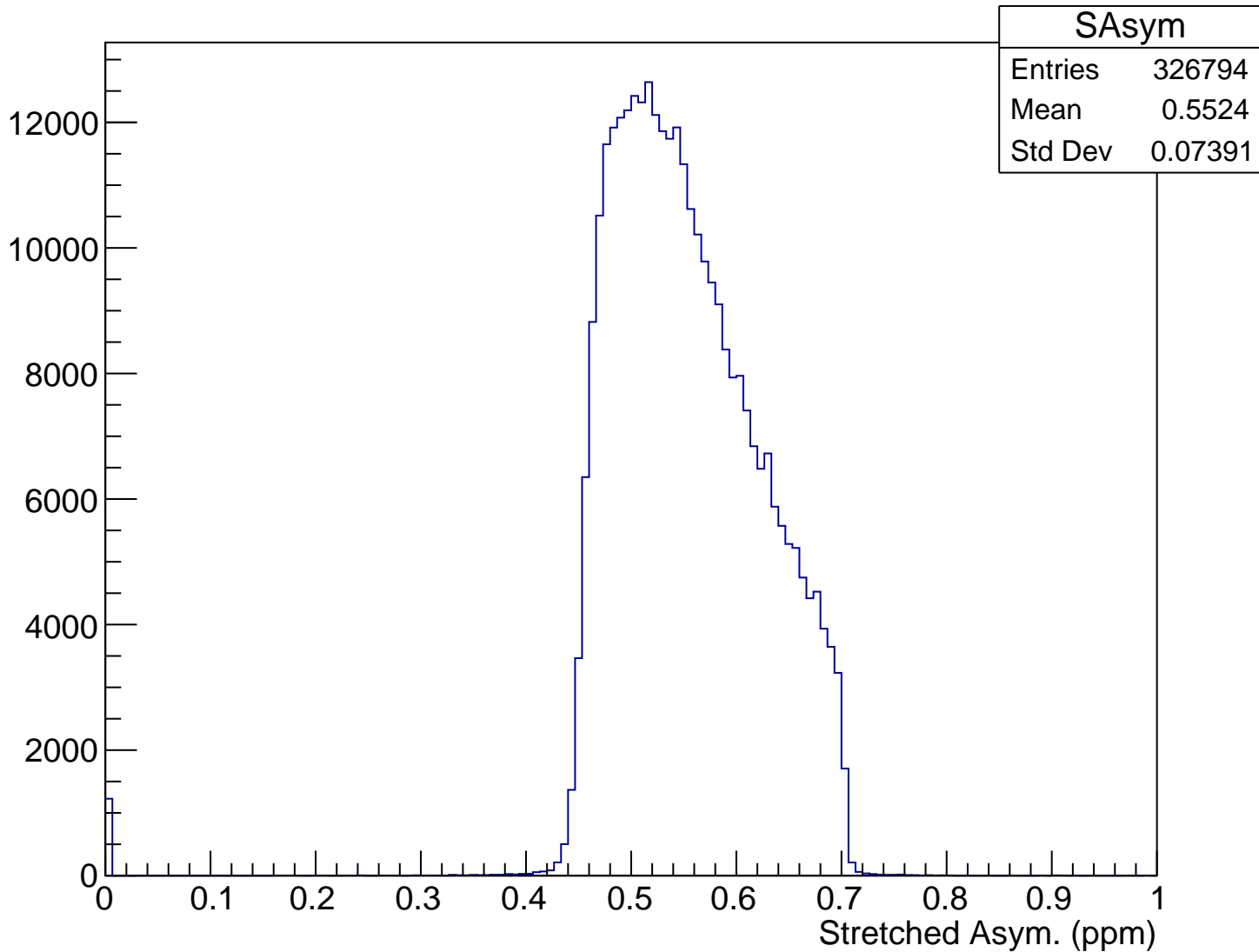
θ_{lab} (deg), pCut = 0.943 GeV



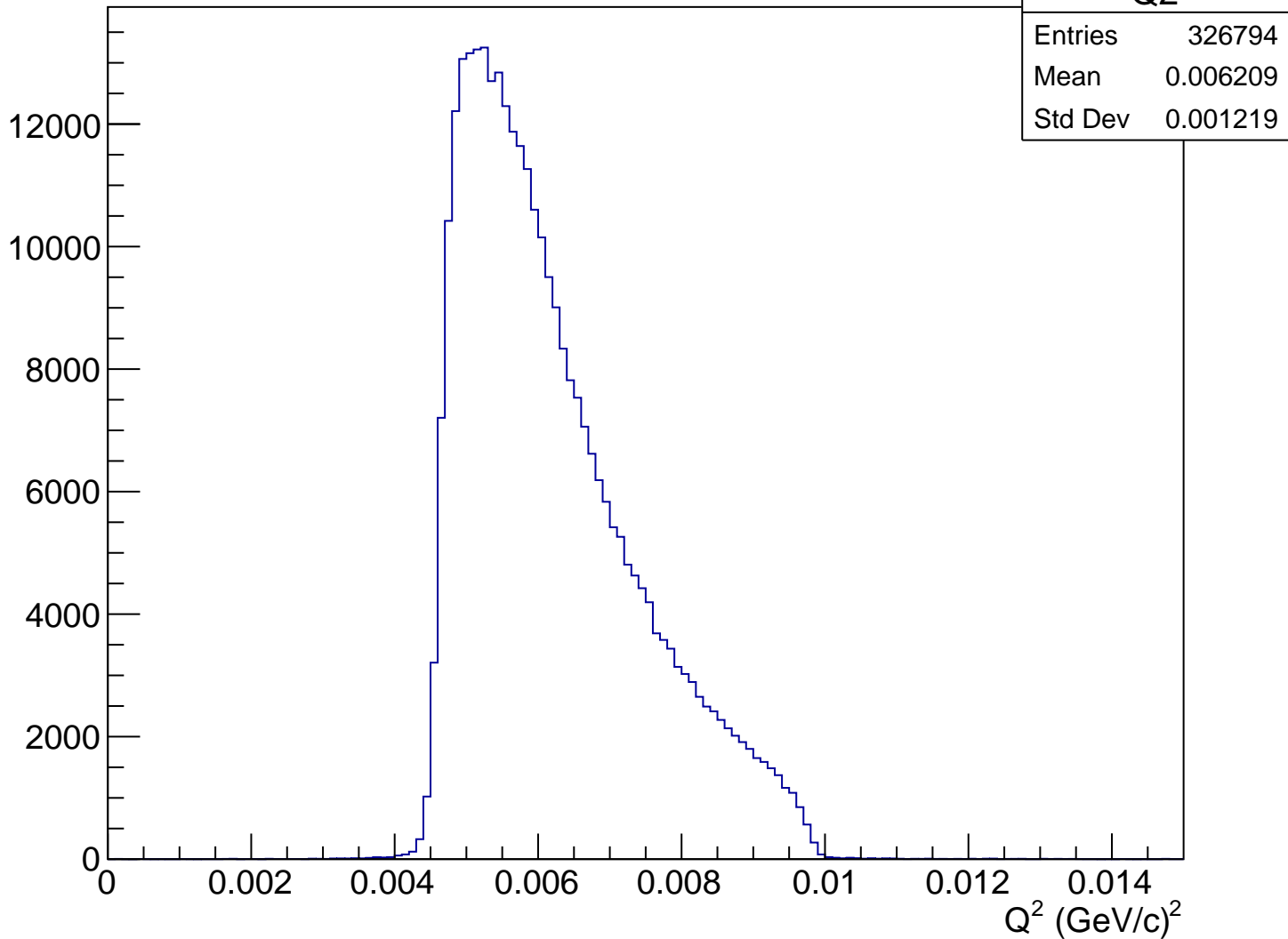
Asymmetry (ppm), pCut = 0.943 GeV



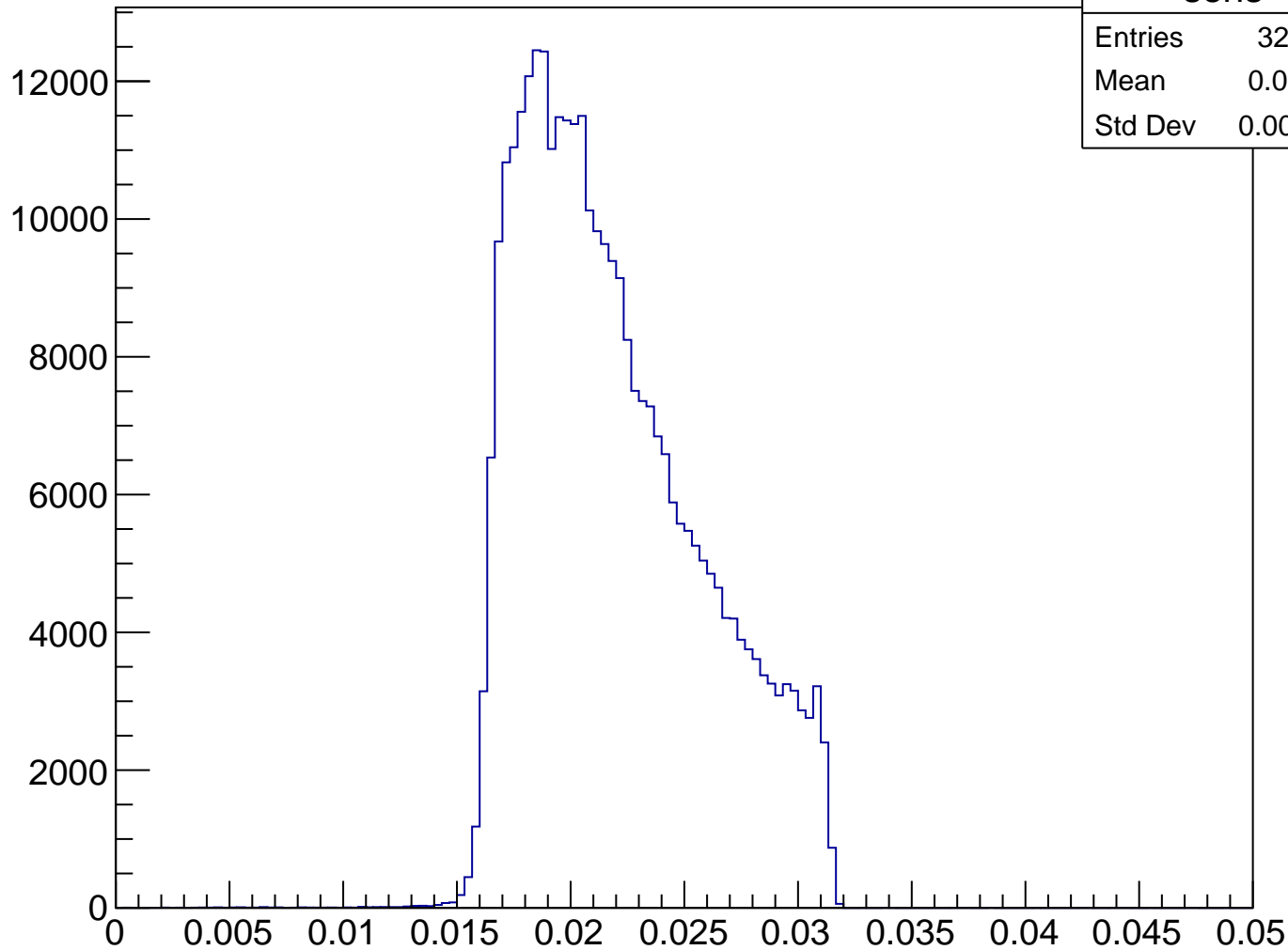
Stretched Asym. (ppm), pCut = 0.943 GeV



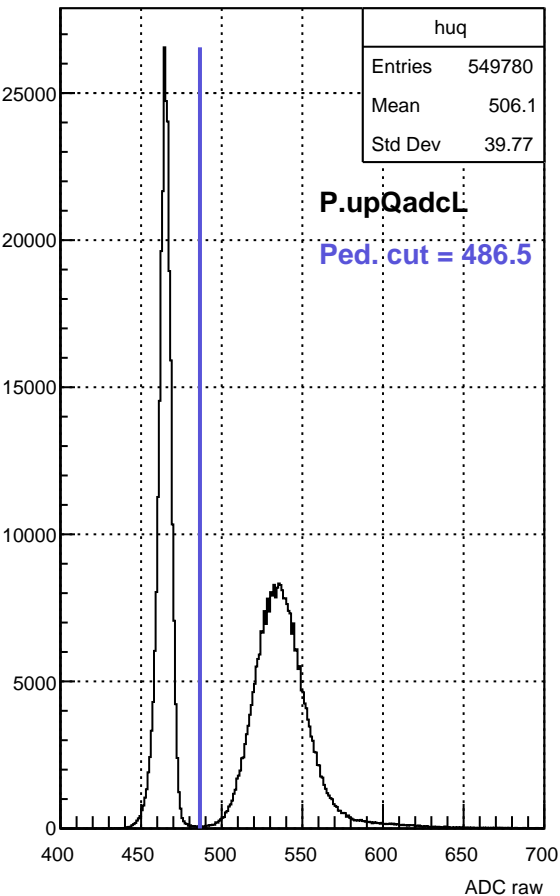
Q^2 (GeV/c) 2 , pCut = 0.943 GeV



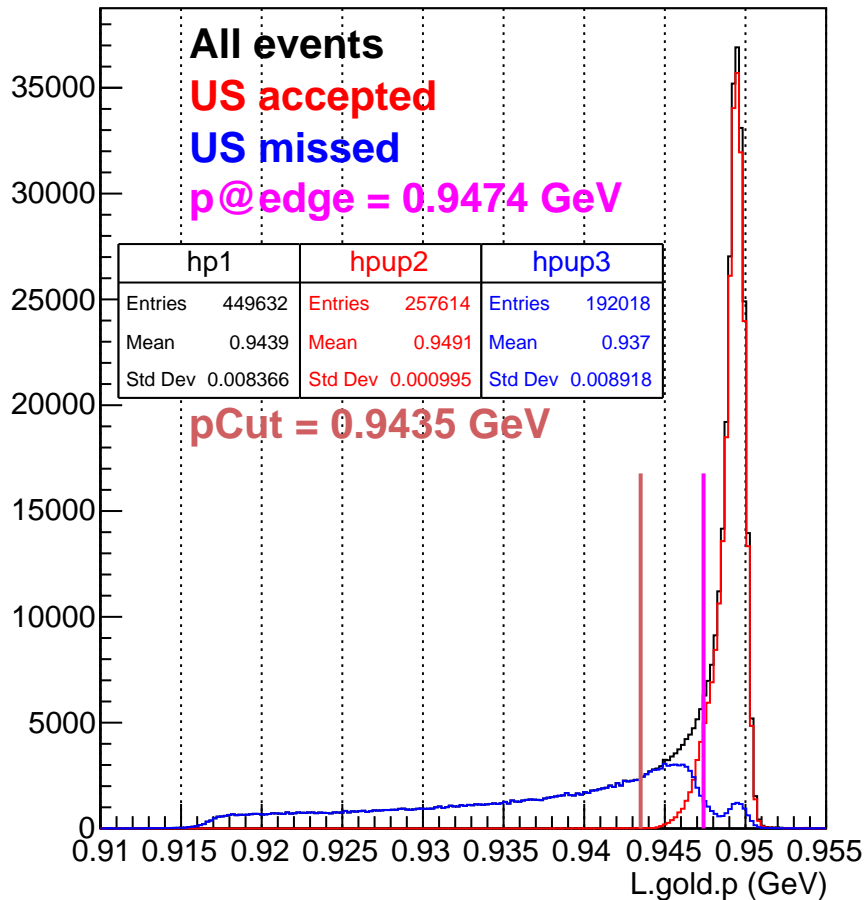
Sensitivity, pCut = 0.943 GeV



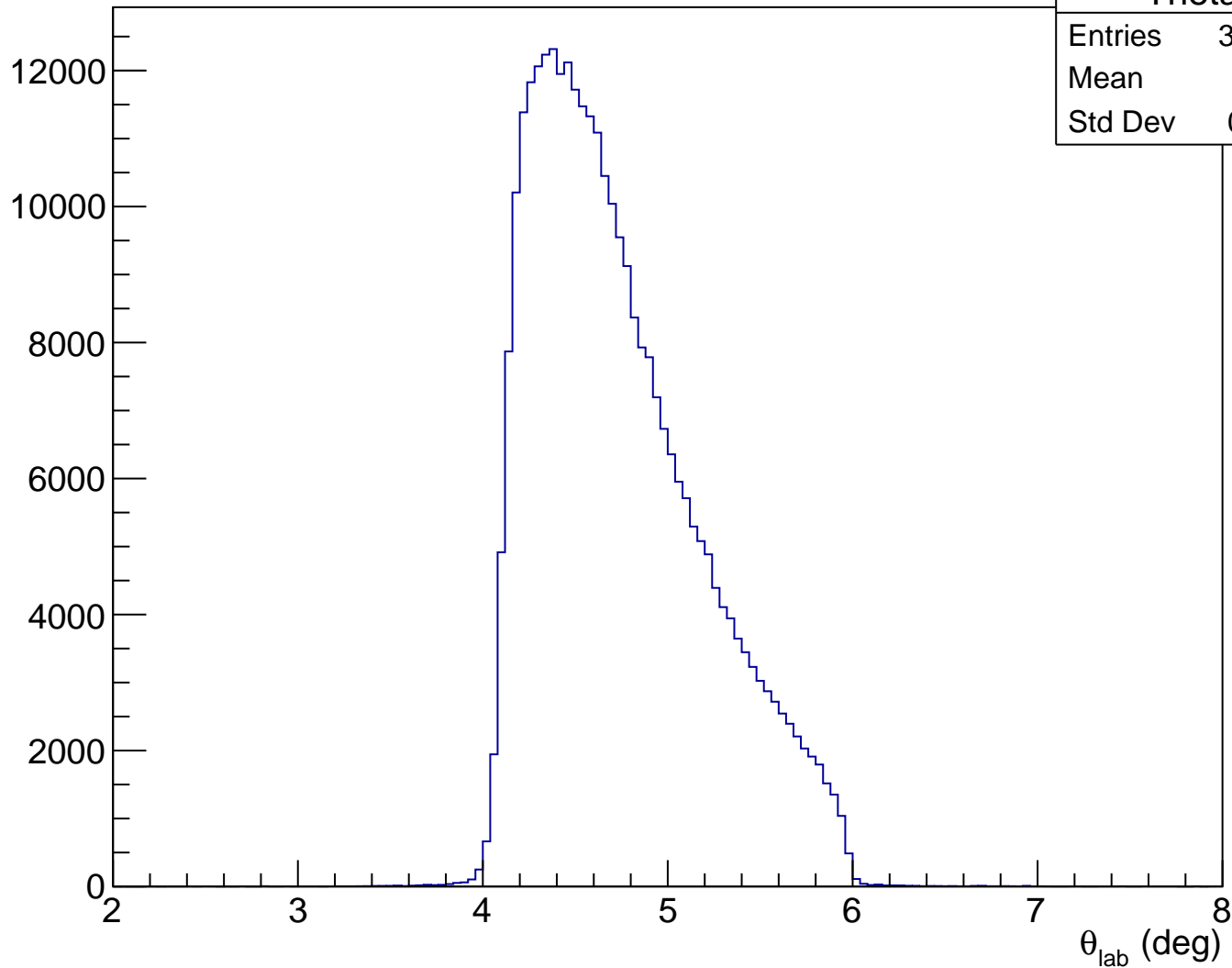
ADC raw (run1983, detZ = 1.3 m)



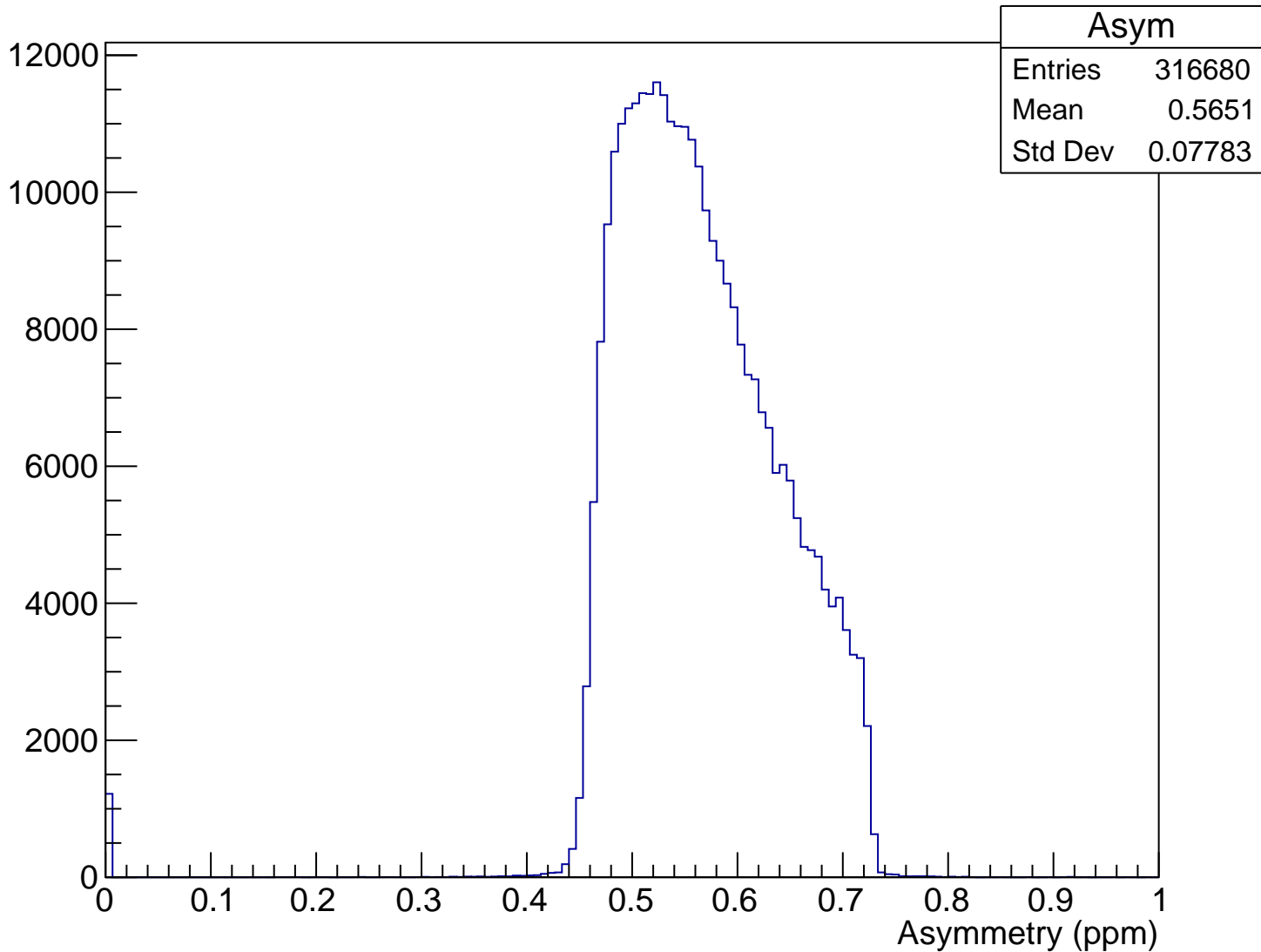
LHRs momentum run1983



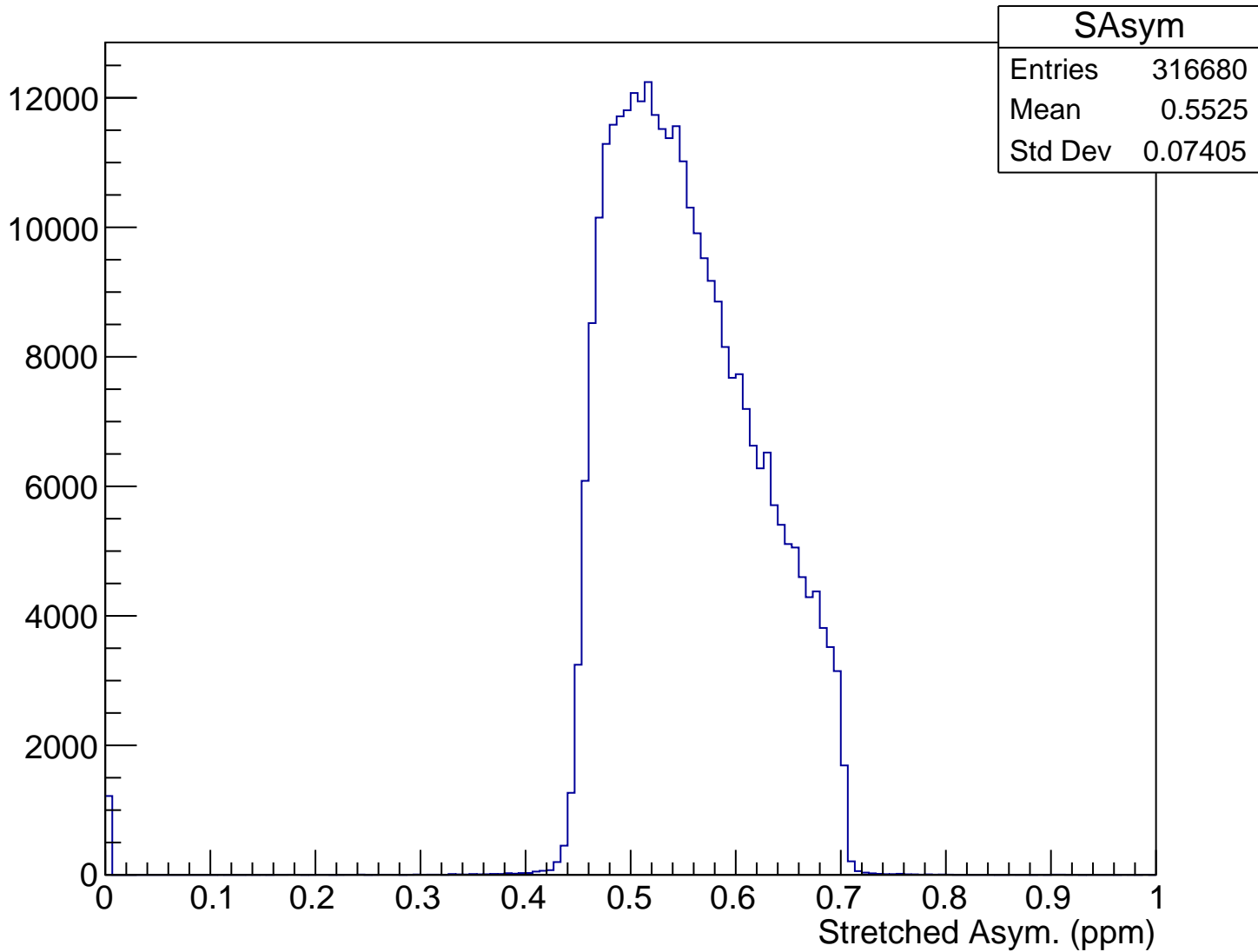
θ_{lab} (deg), pCut = 0.944 GeV



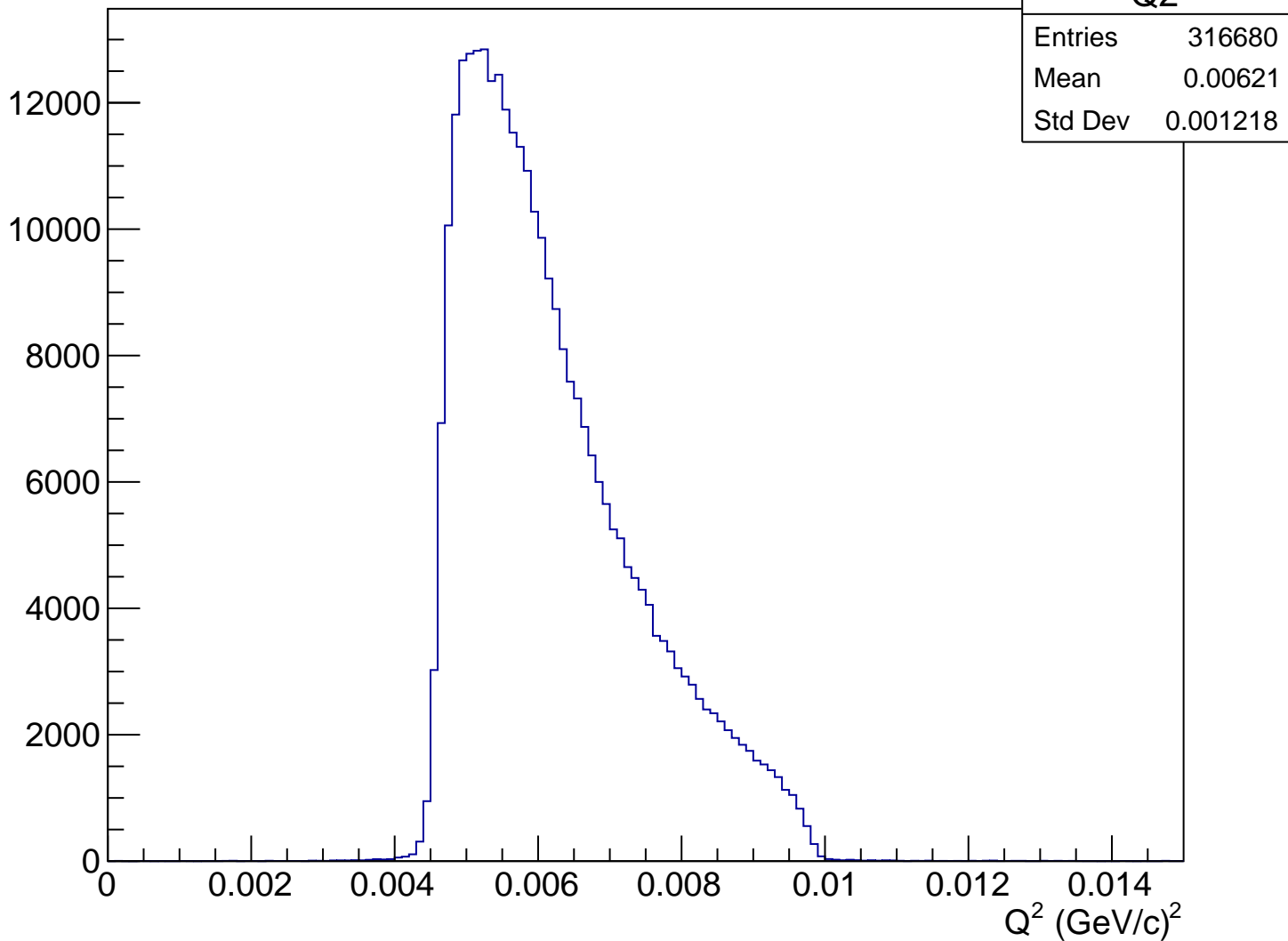
Asymmetry (ppm), pCut = 0.944 GeV



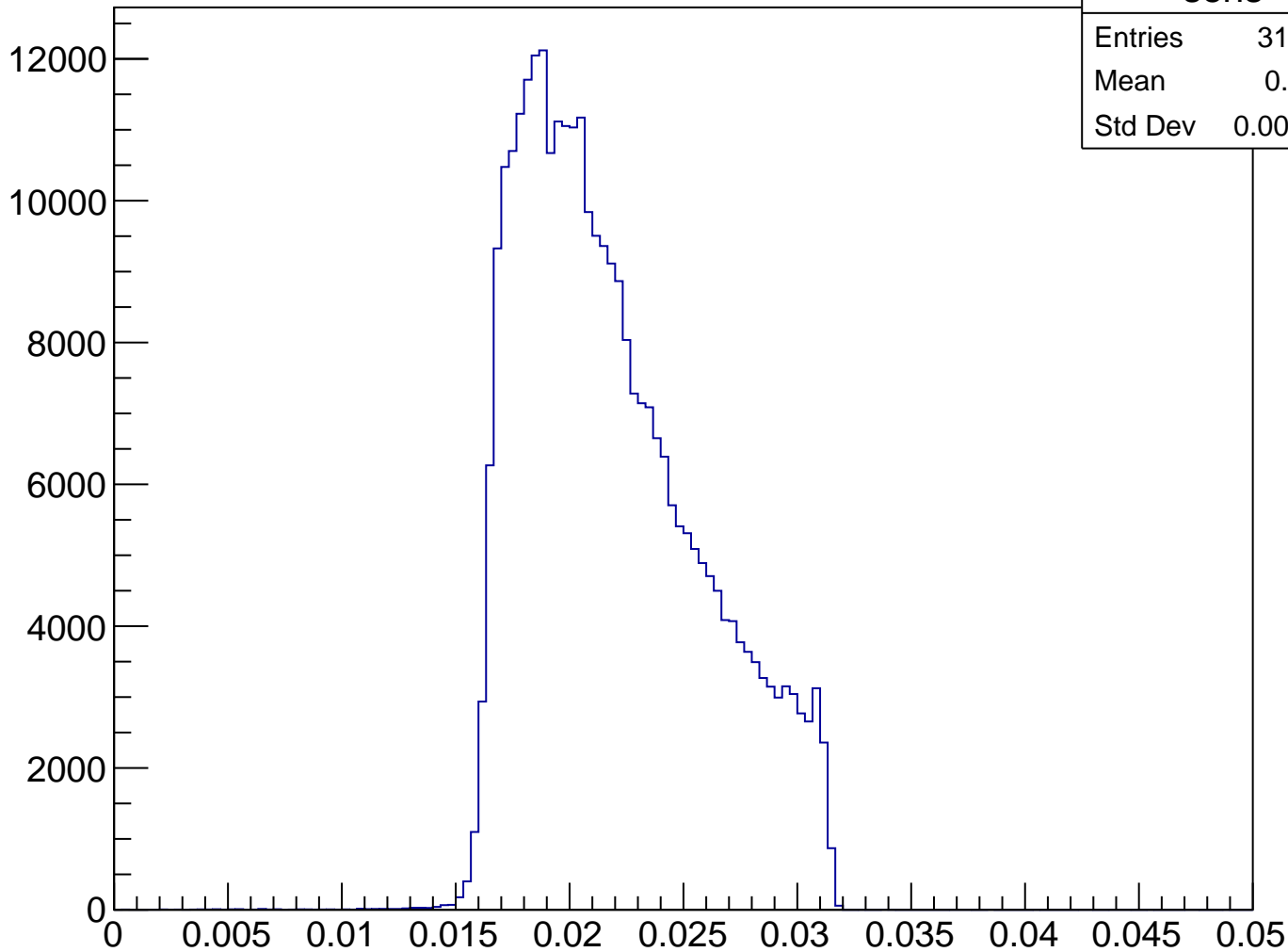
Stretched Asym. (ppm), pCut = 0.944 GeV



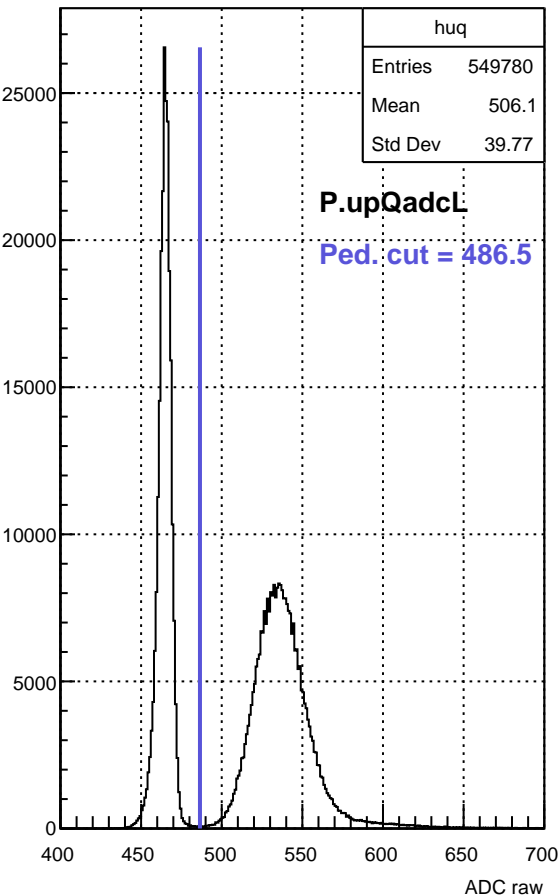
Q^2 (GeV/c) 2 , pCut = 0.944 GeV



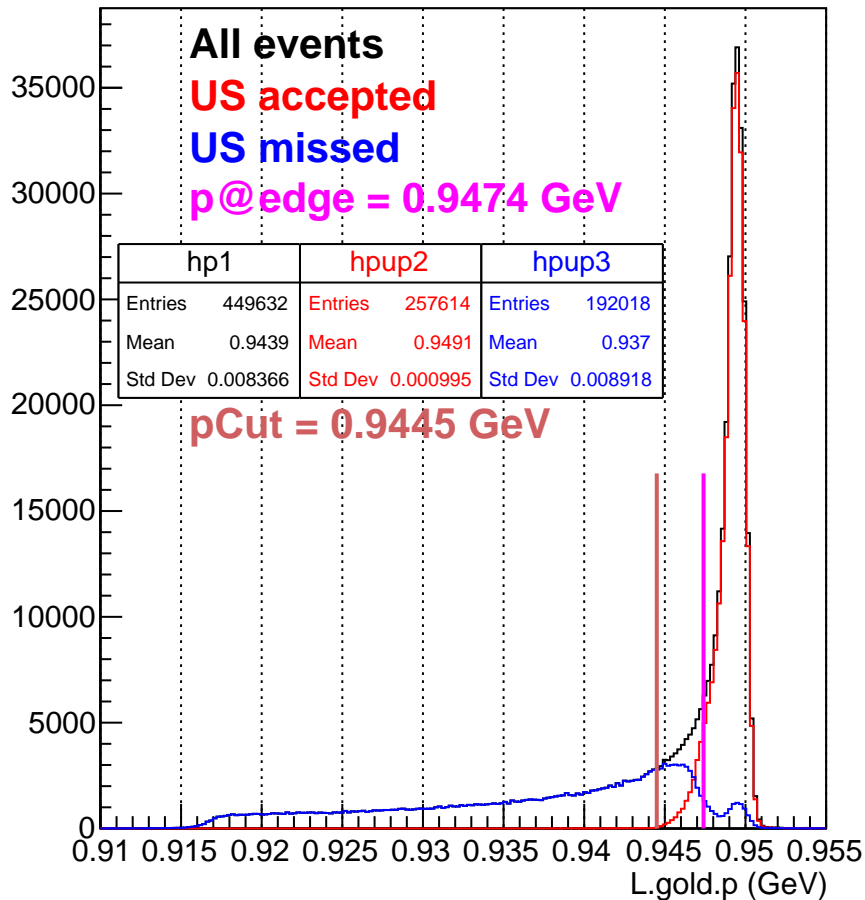
Sensitivity, pCut = 0.944 GeV



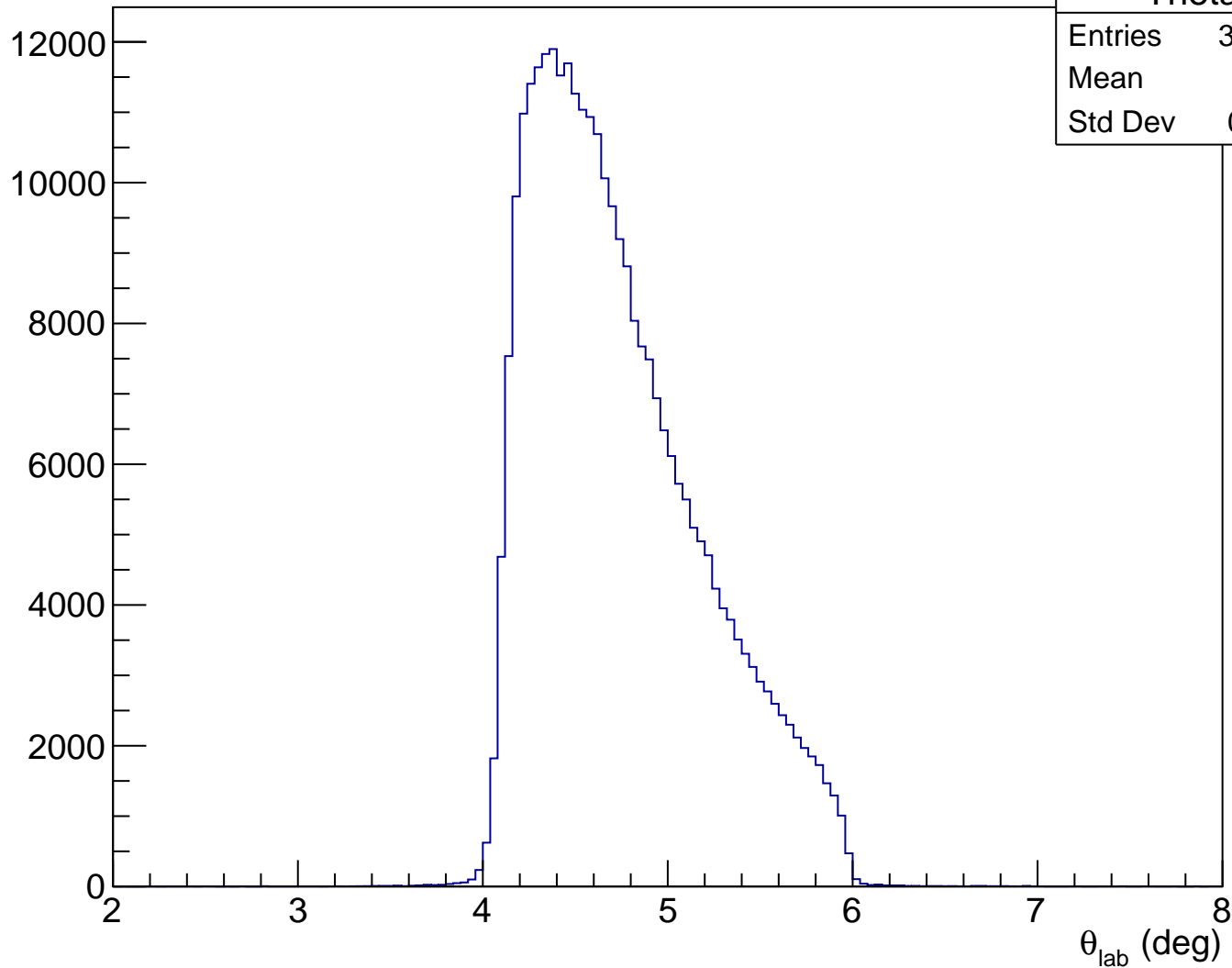
ADC raw (run1983, detZ = 1.3 m)



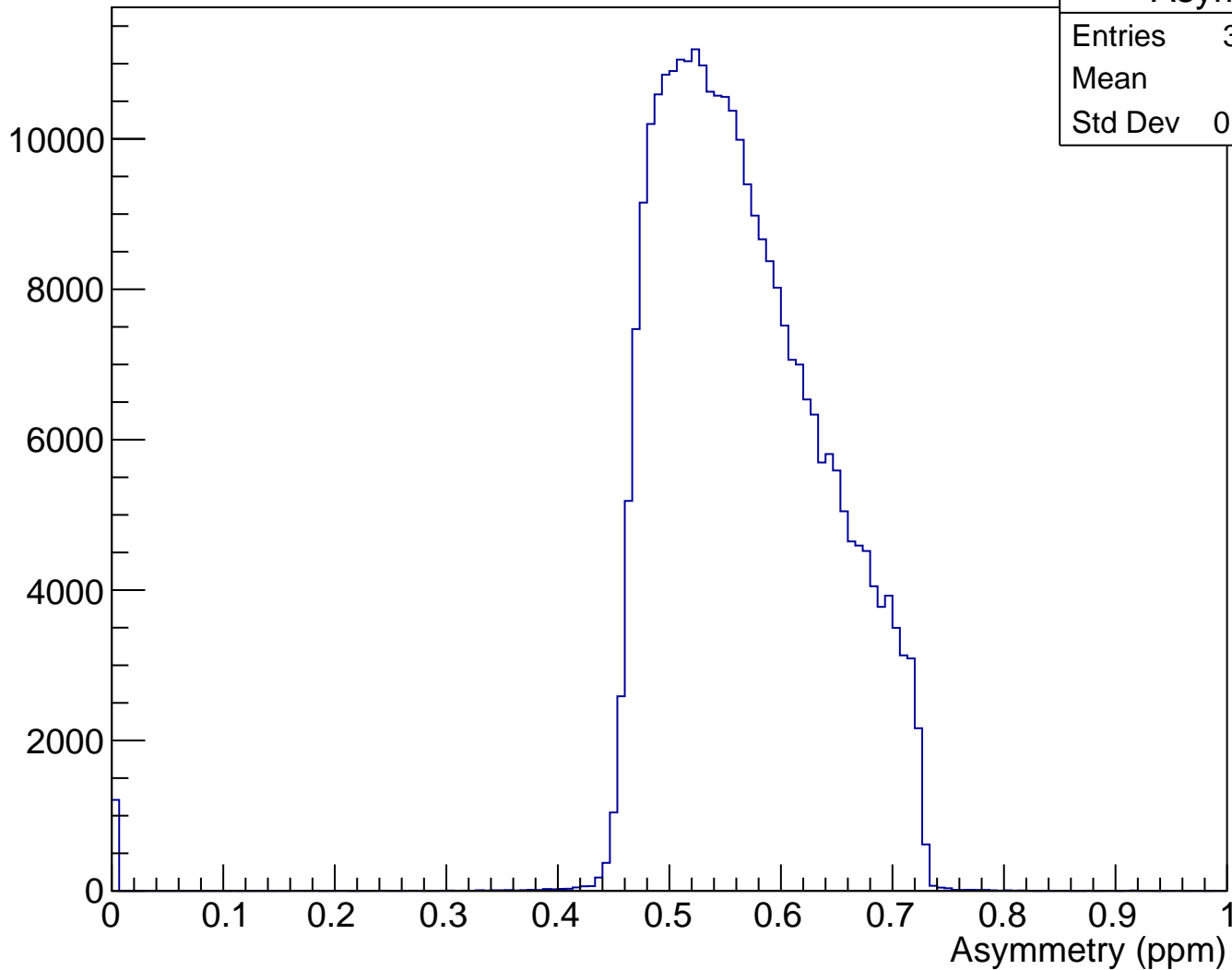
LHRs momentum run1983



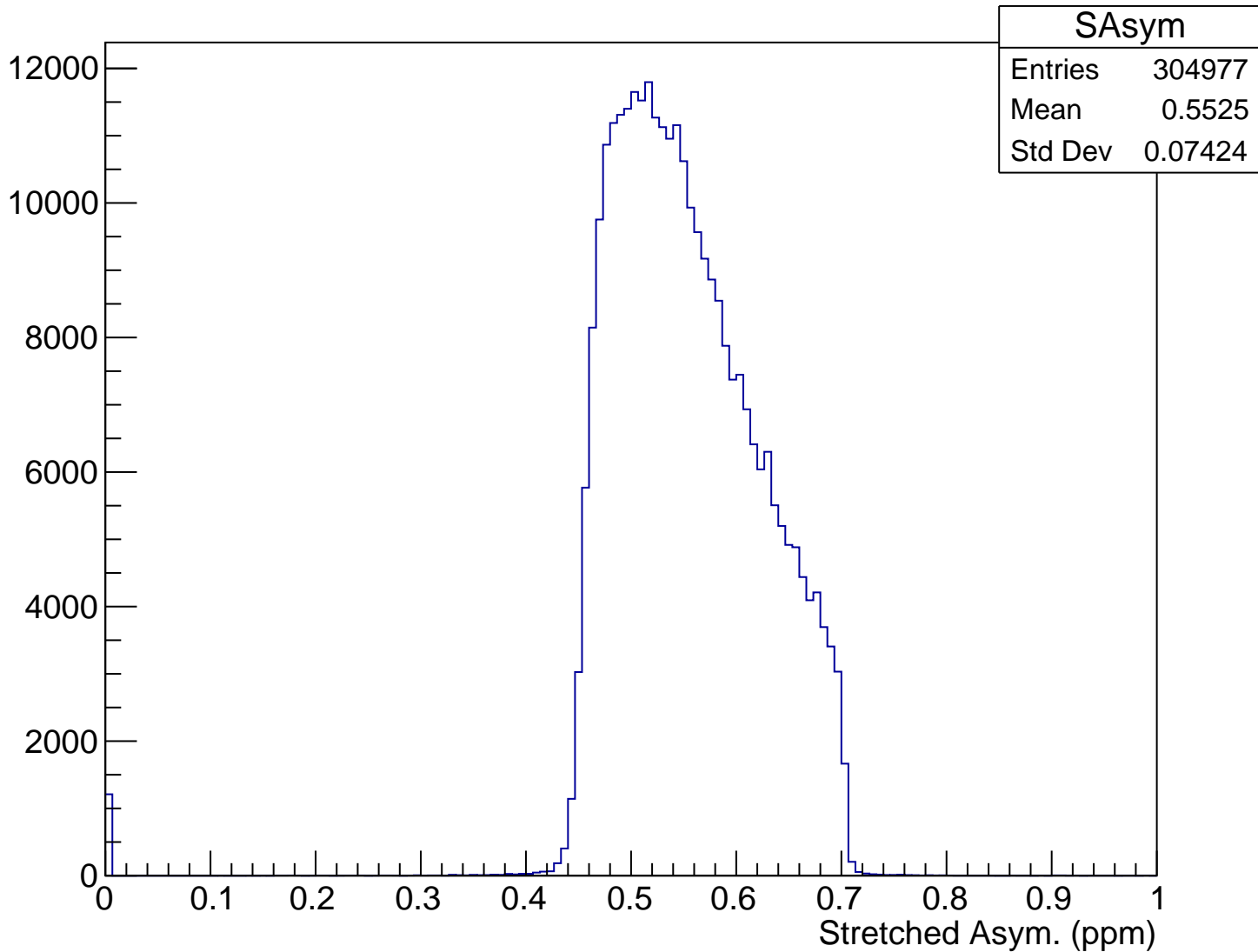
θ_{lab} (deg), pCut = 0.945 GeV



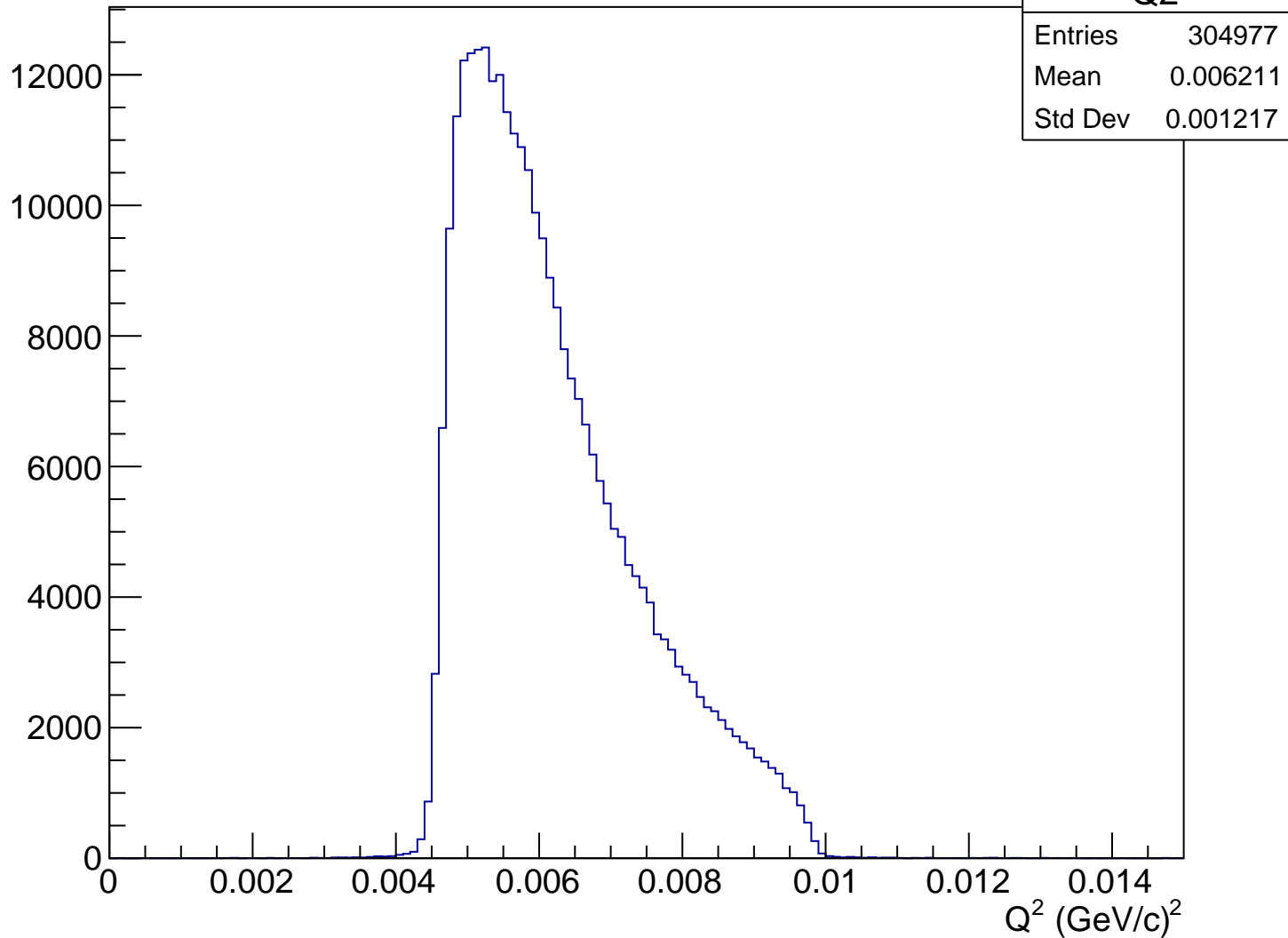
Asymmetry (ppm), pCut = 0.945 GeV



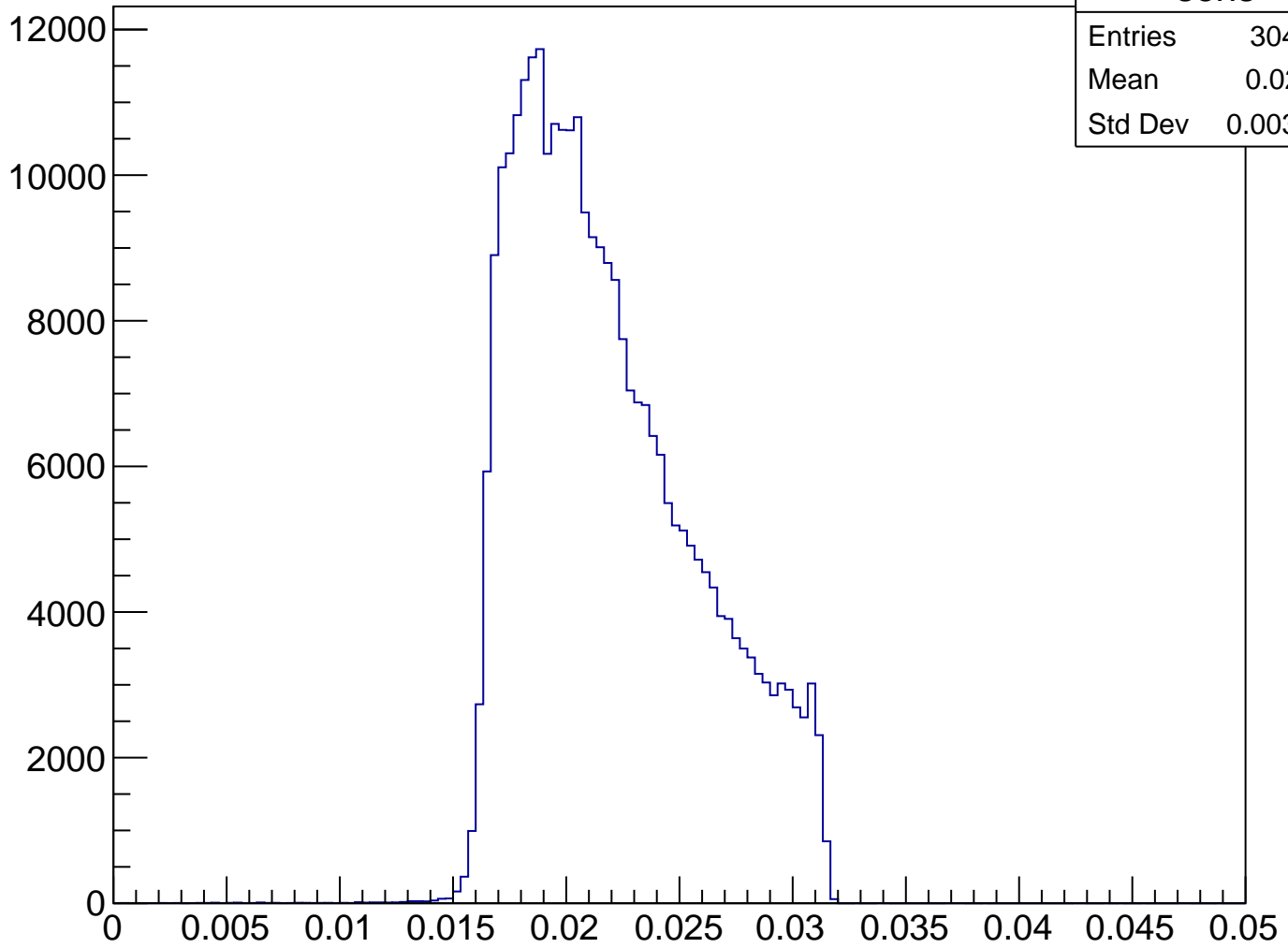
Stretched Asym. (ppm), pCut = 0.945 GeV



Q^2 (GeV/c)², pCut = 0.945 GeV

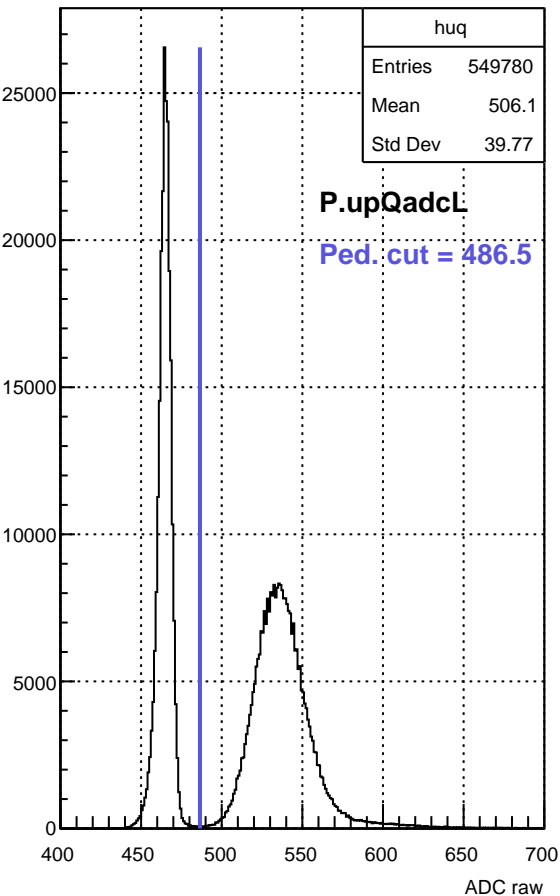


Sensitivity, pCut = 0.945 GeV

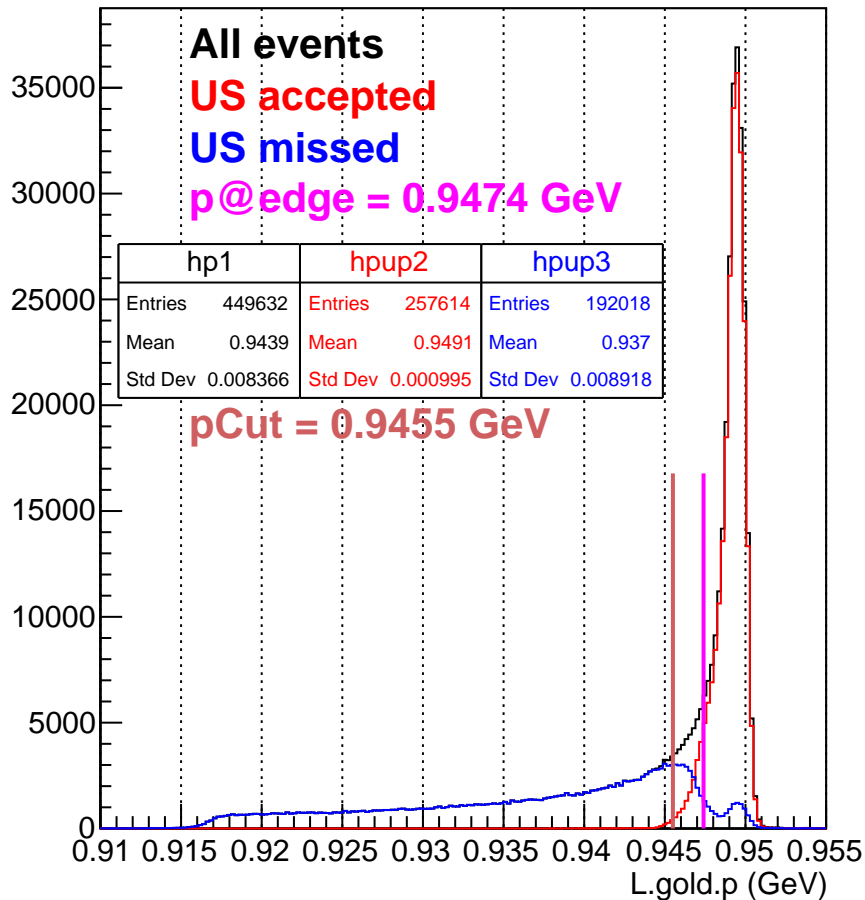


sens	
Entries	304977
Mean	0.02191
Std Dev	0.003925

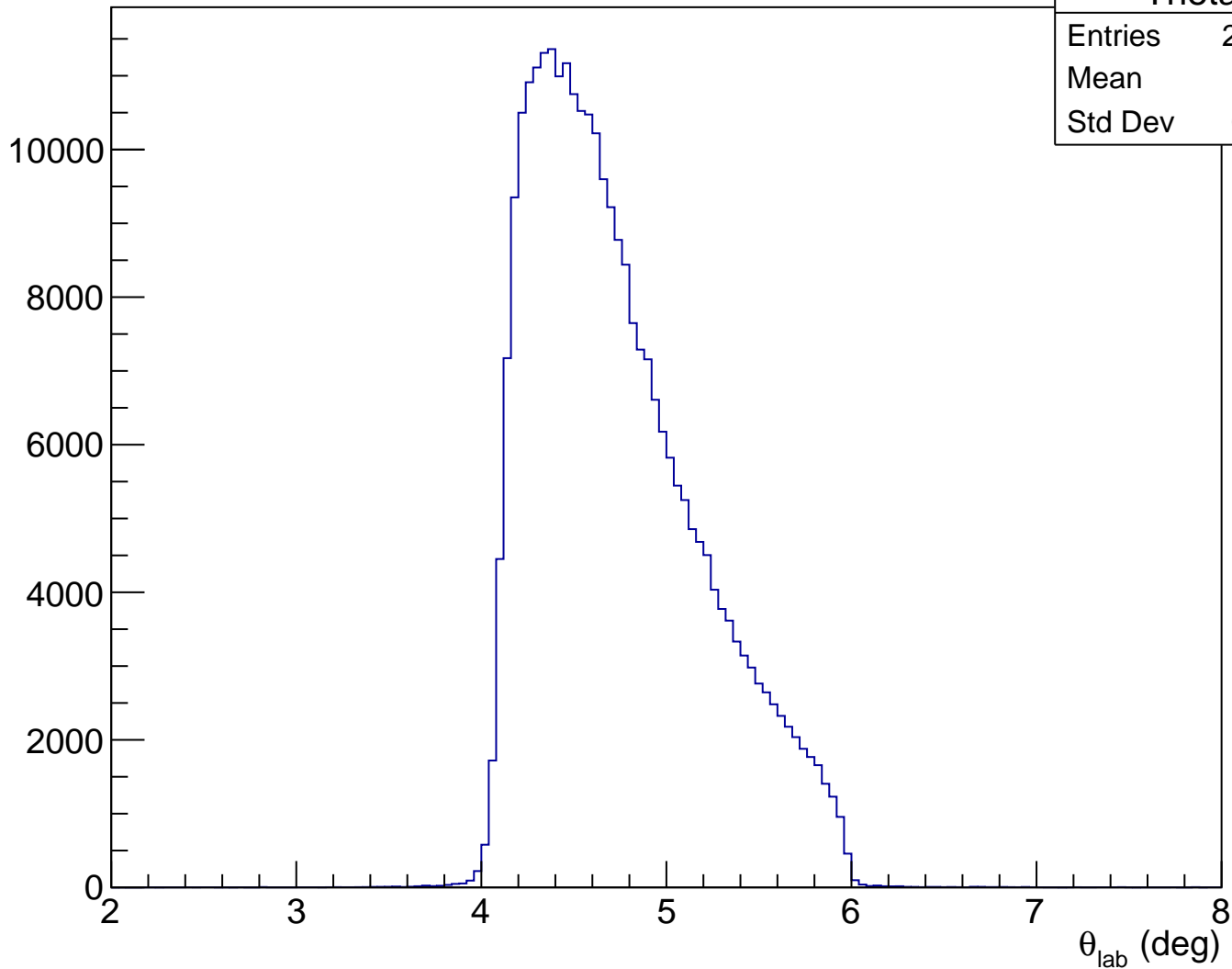
ADC raw (run1983, detZ = 1.3 m)



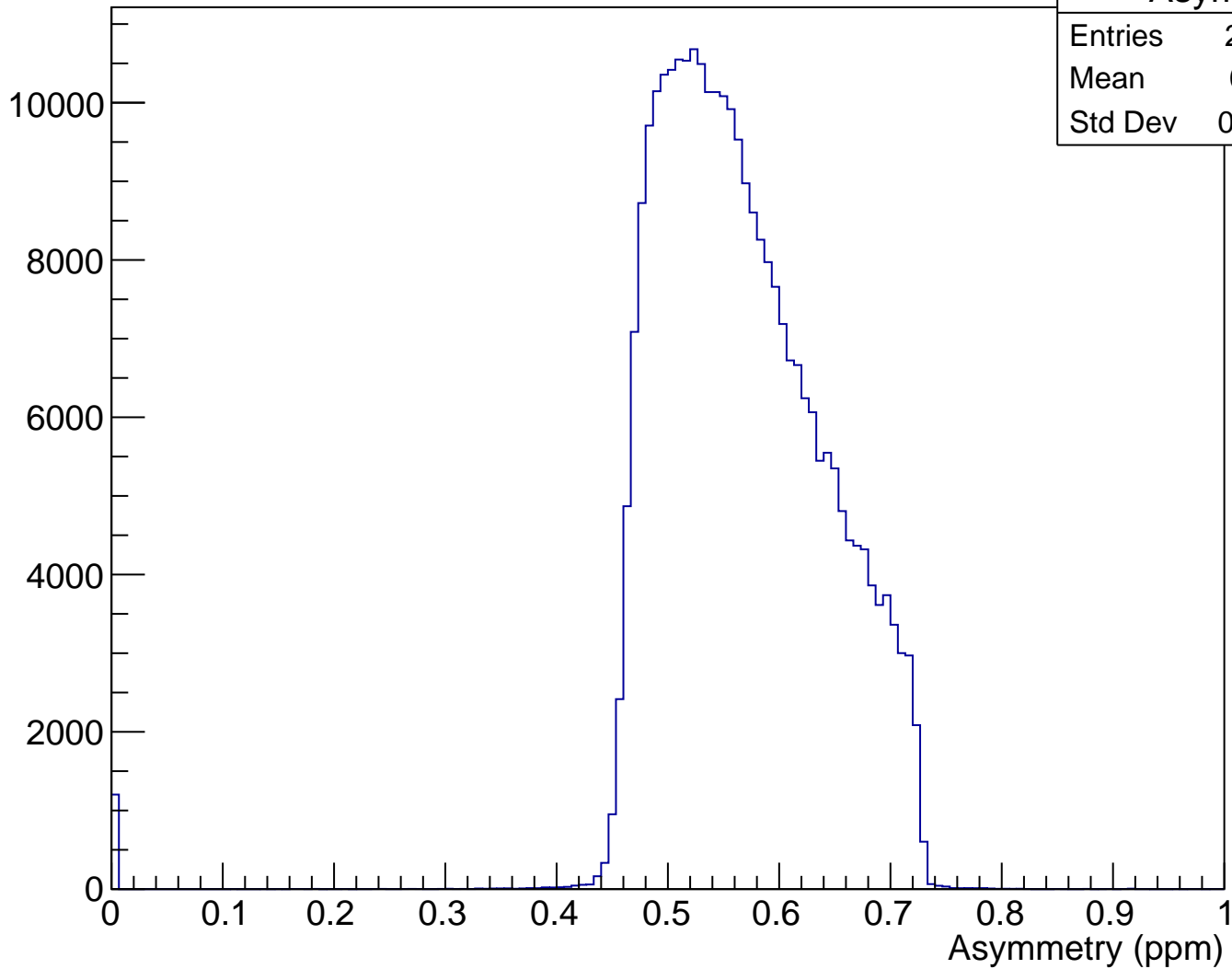
LHRS momentum run1983



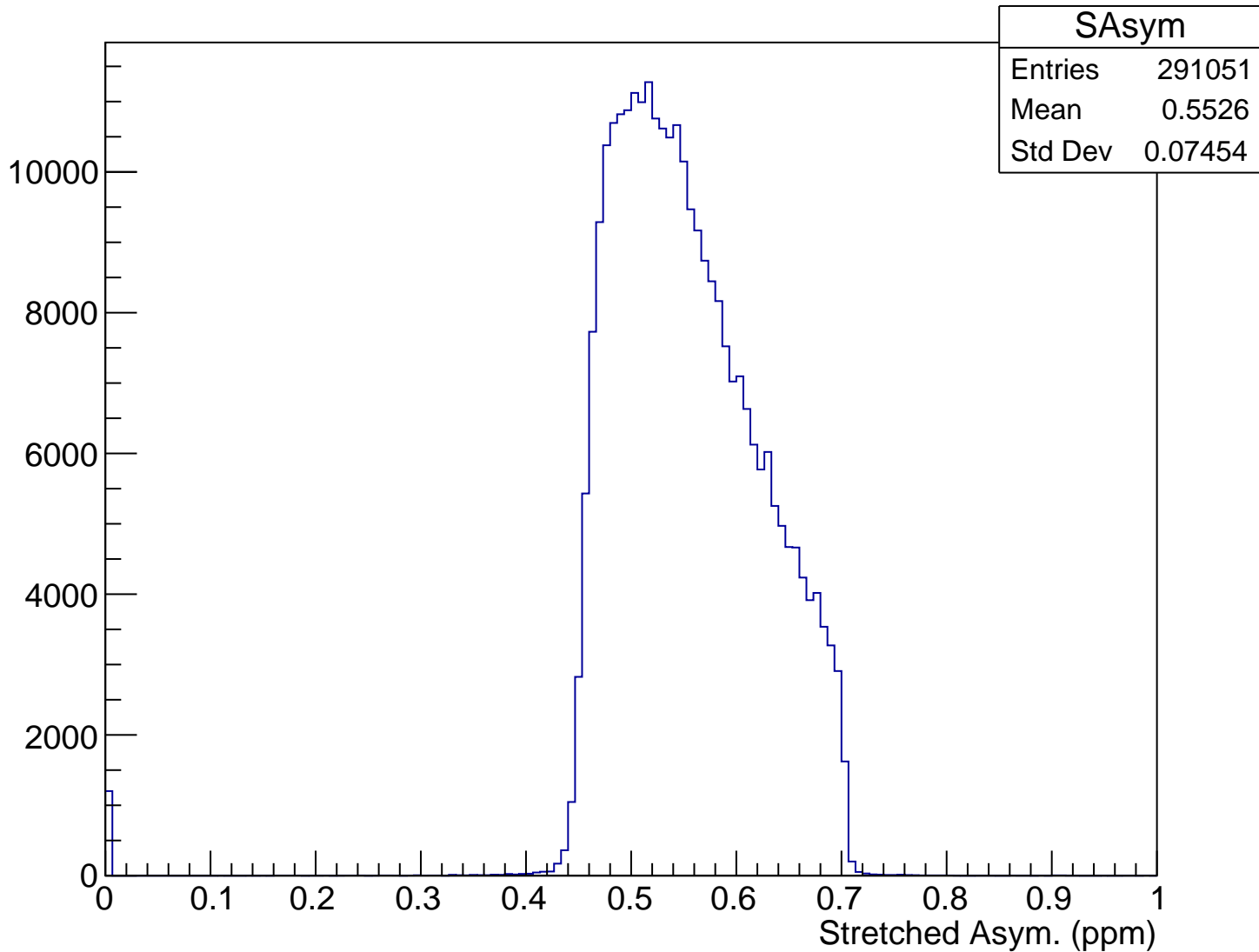
θ_{lab} (deg), pCut = 0.946 GeV



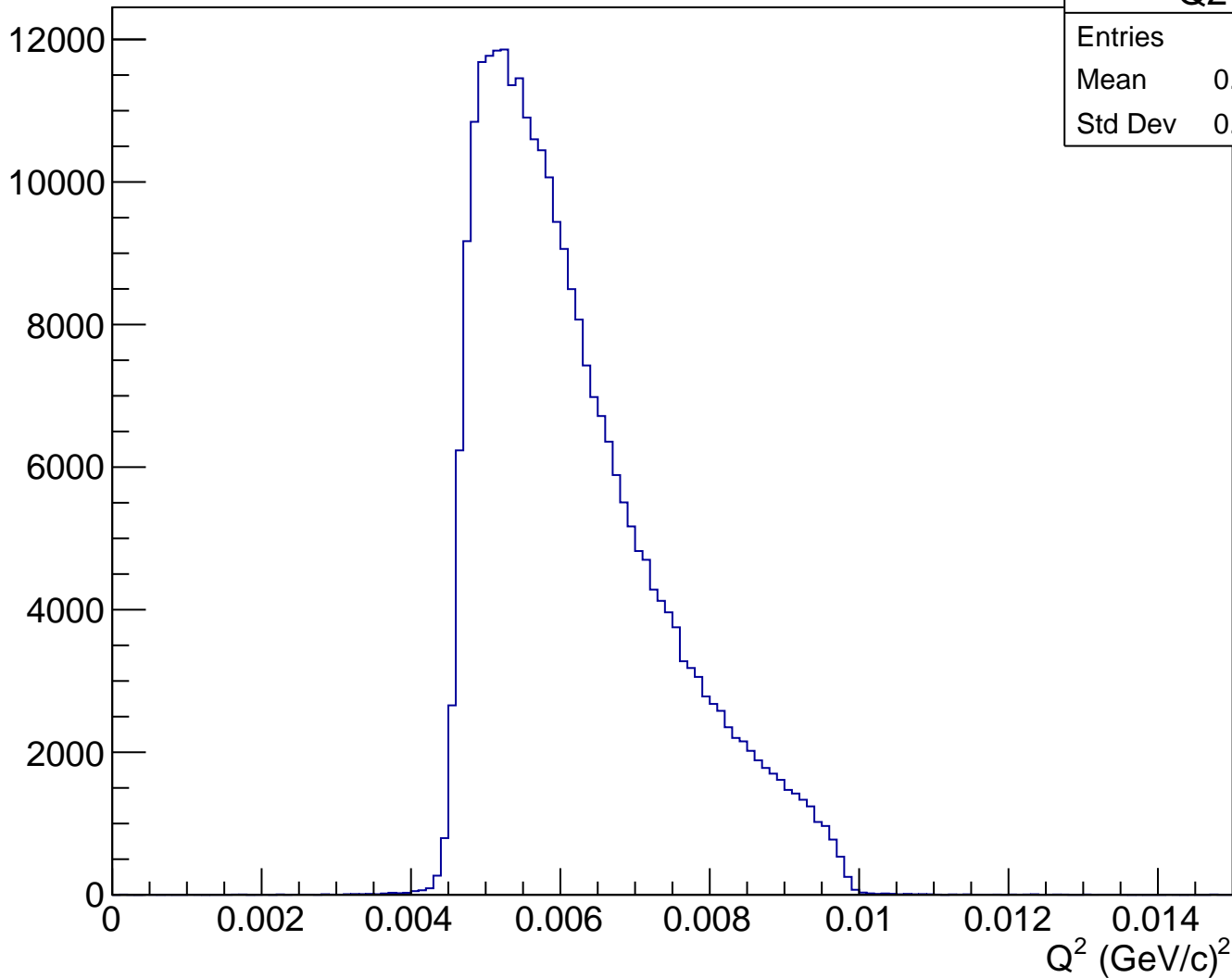
Asymmetry (ppm), pCut = 0.946 GeV



Stretched Asym. (ppm), pCut = 0.946 GeV



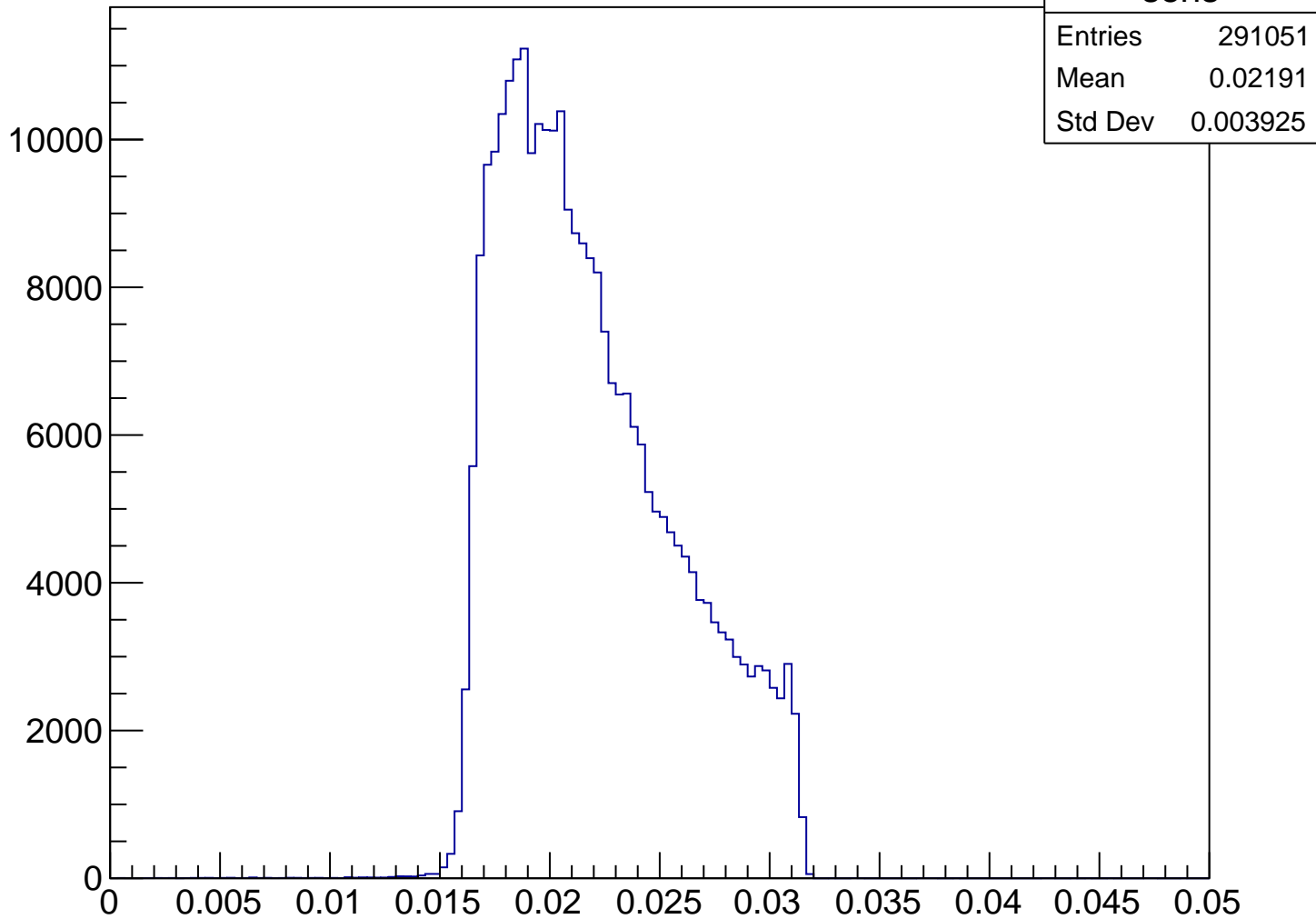
Q^2 (GeV/c) 2 , pCut = 0.946 GeV



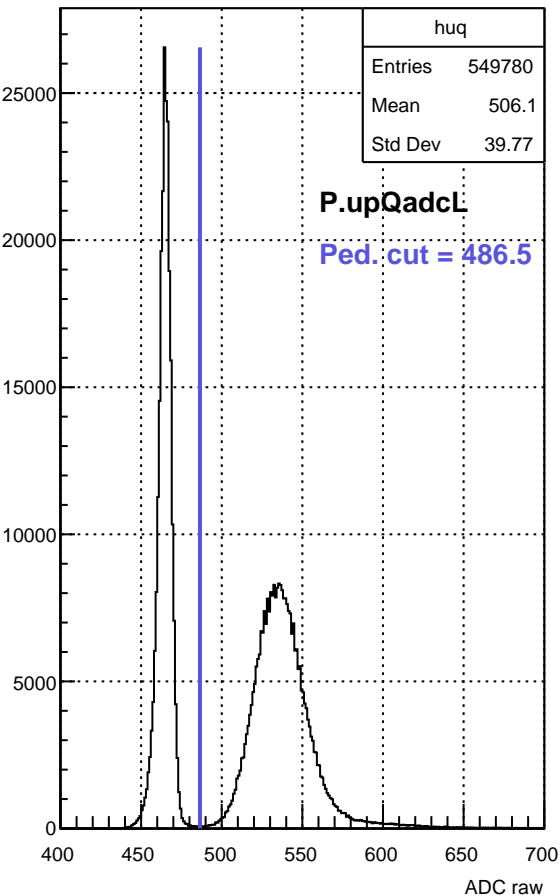
Q2

Entries	291051
Mean	0.006212
Std Dev	0.001217

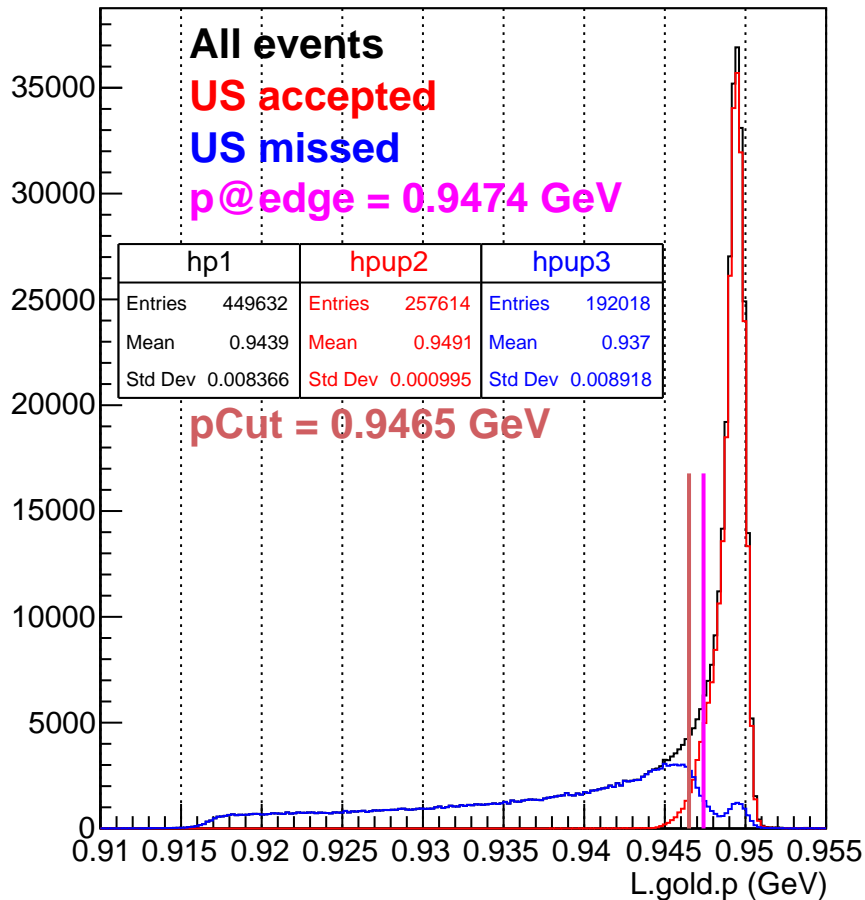
Sensitivity, pCut = 0.946 GeV



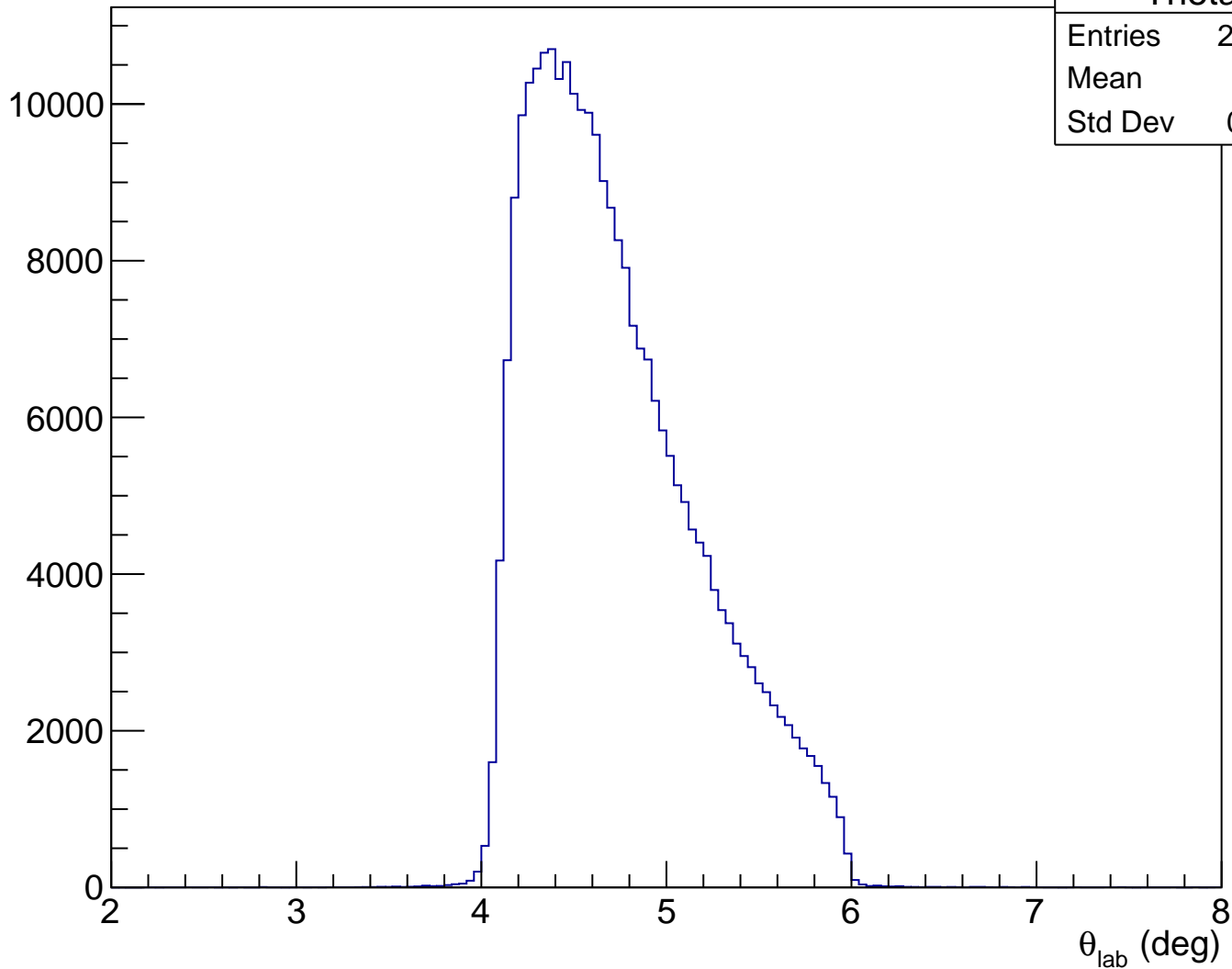
ADC raw (run1983, detZ = 1.3 m)



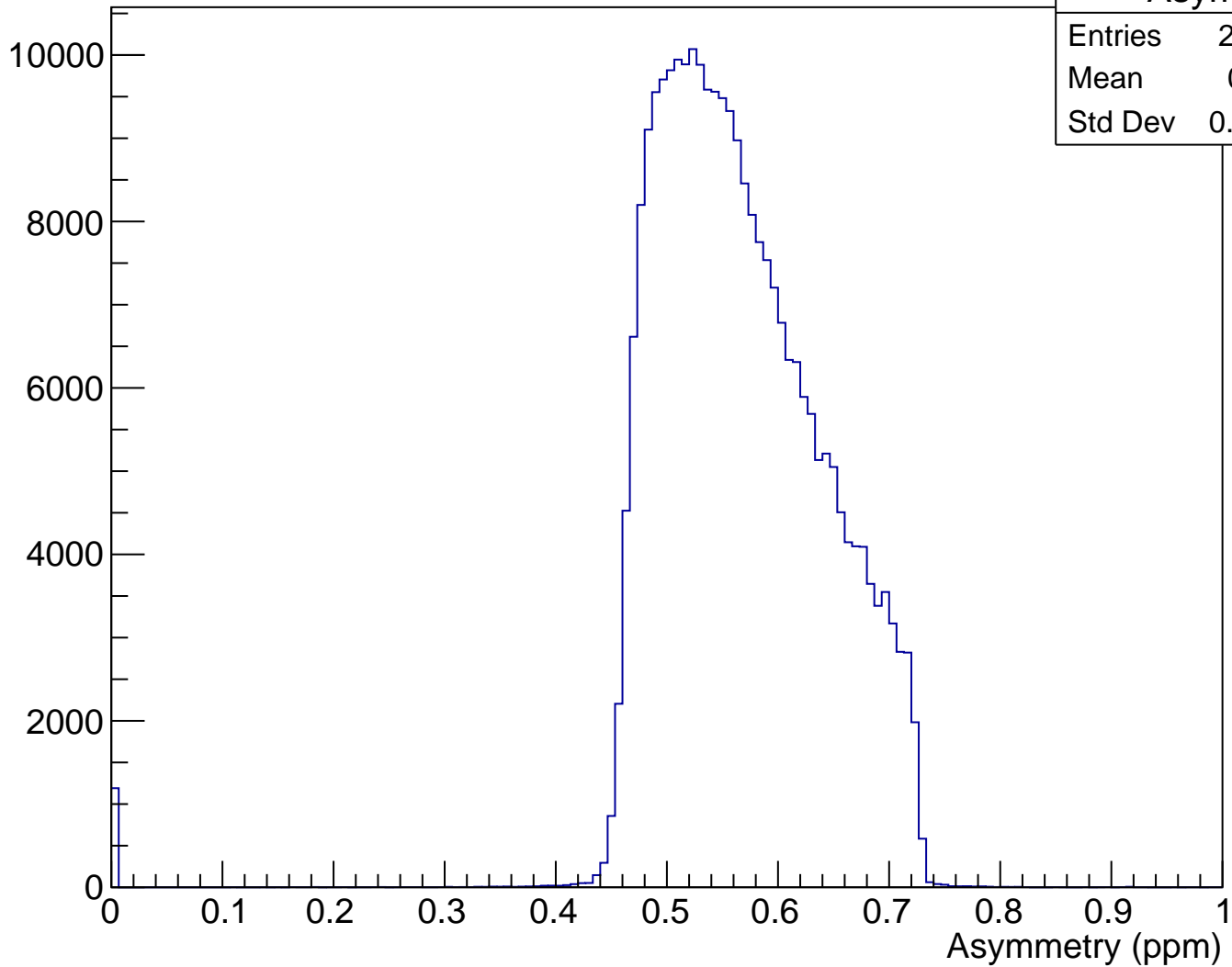
LHRs momentum run1983



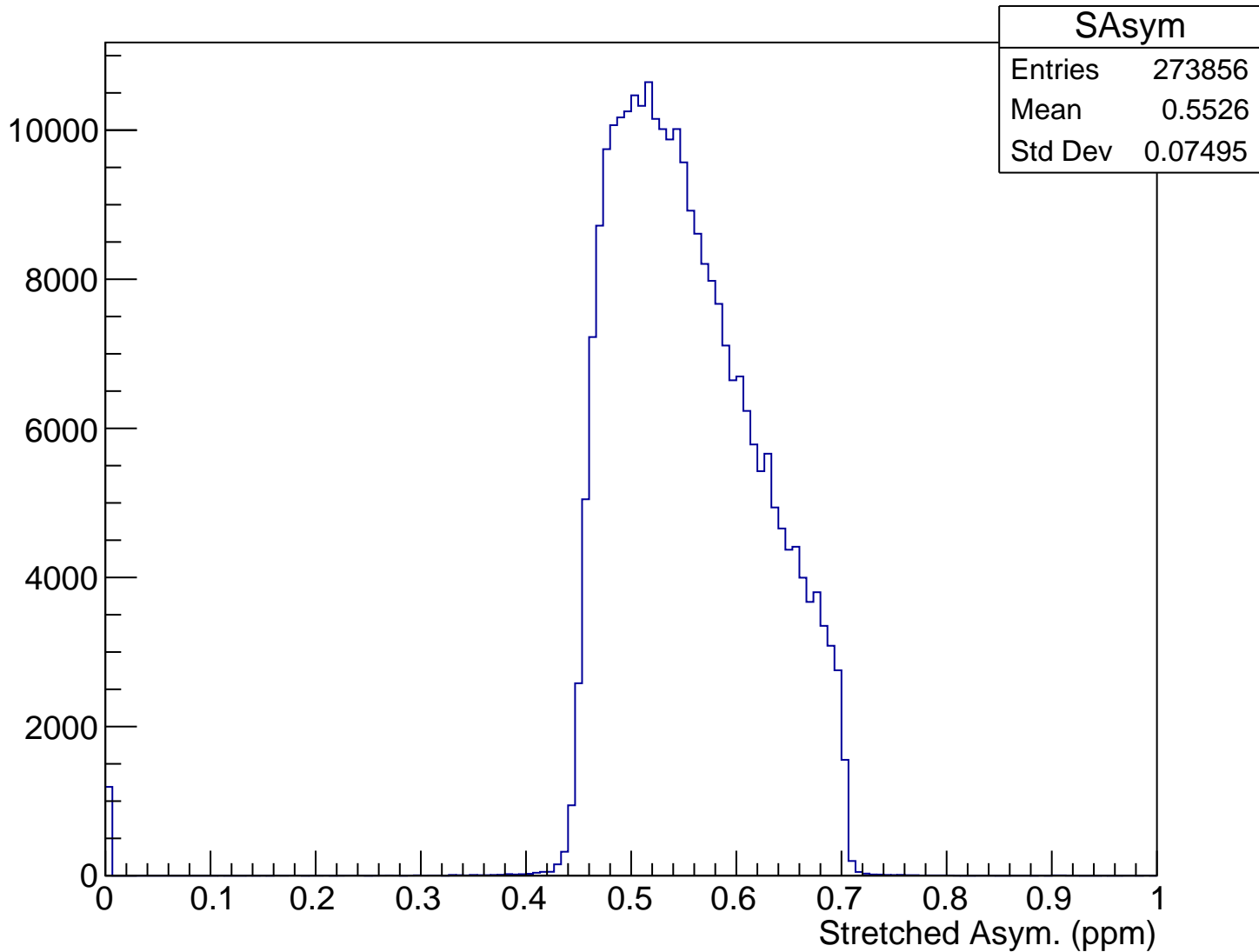
θ_{lab} (deg), pCut = 0.947 GeV



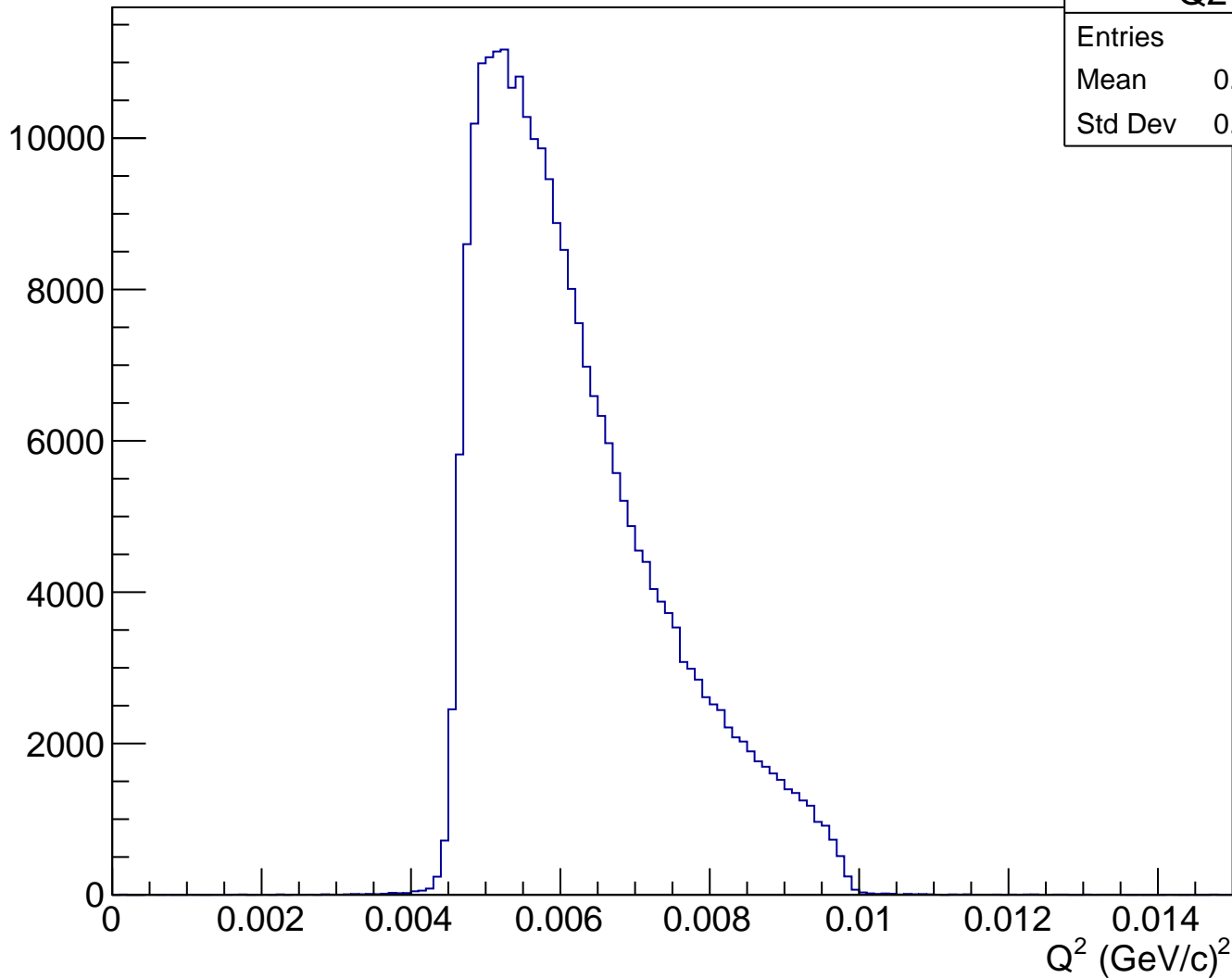
Asymmetry (ppm), pCut = 0.947 GeV



Stretched Asym. (ppm), pCut = 0.947 GeV



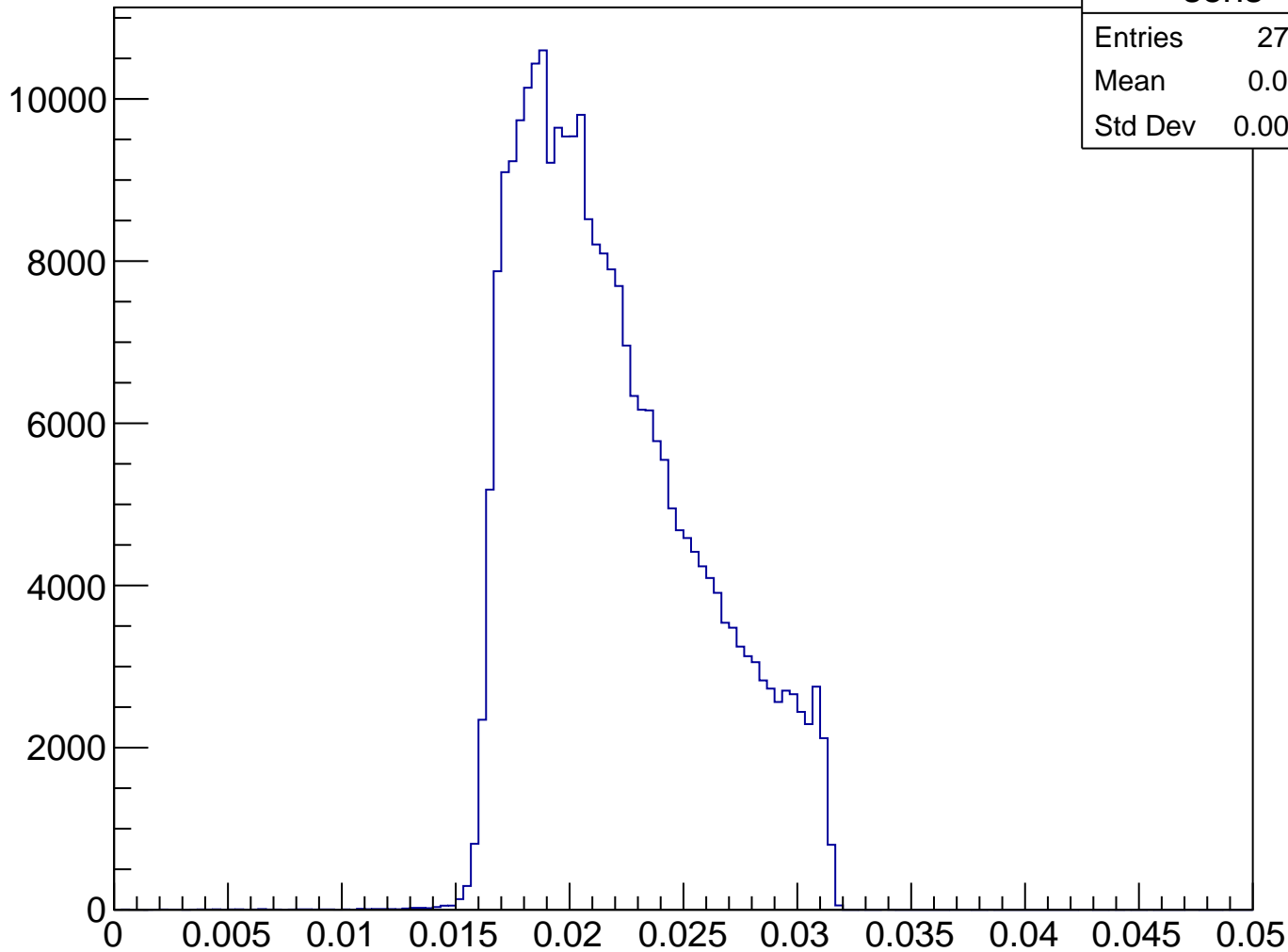
Q^2 (GeV/c)², pCut = 0.947 GeV



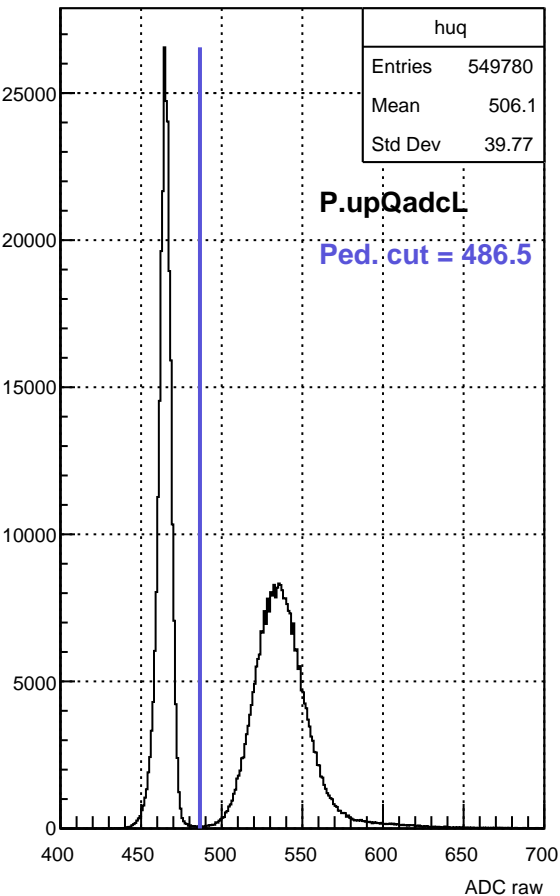
Q2

Entries	273856
Mean	0.006214
Std Dev	0.001217

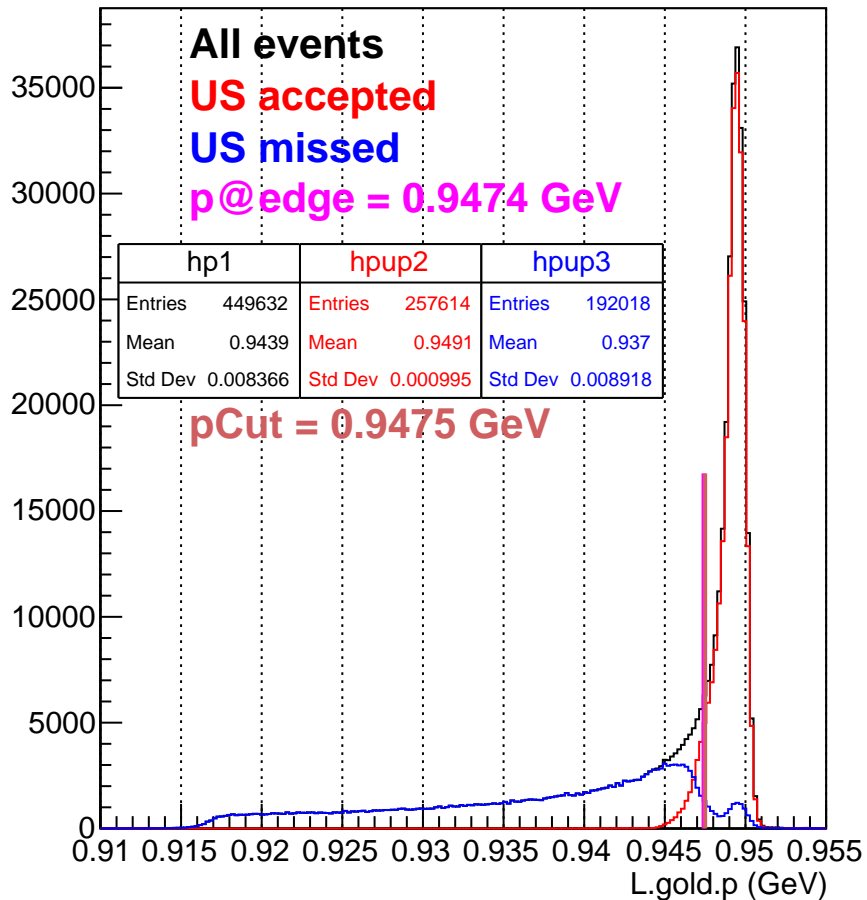
Sensitivity, pCut = 0.947 GeV



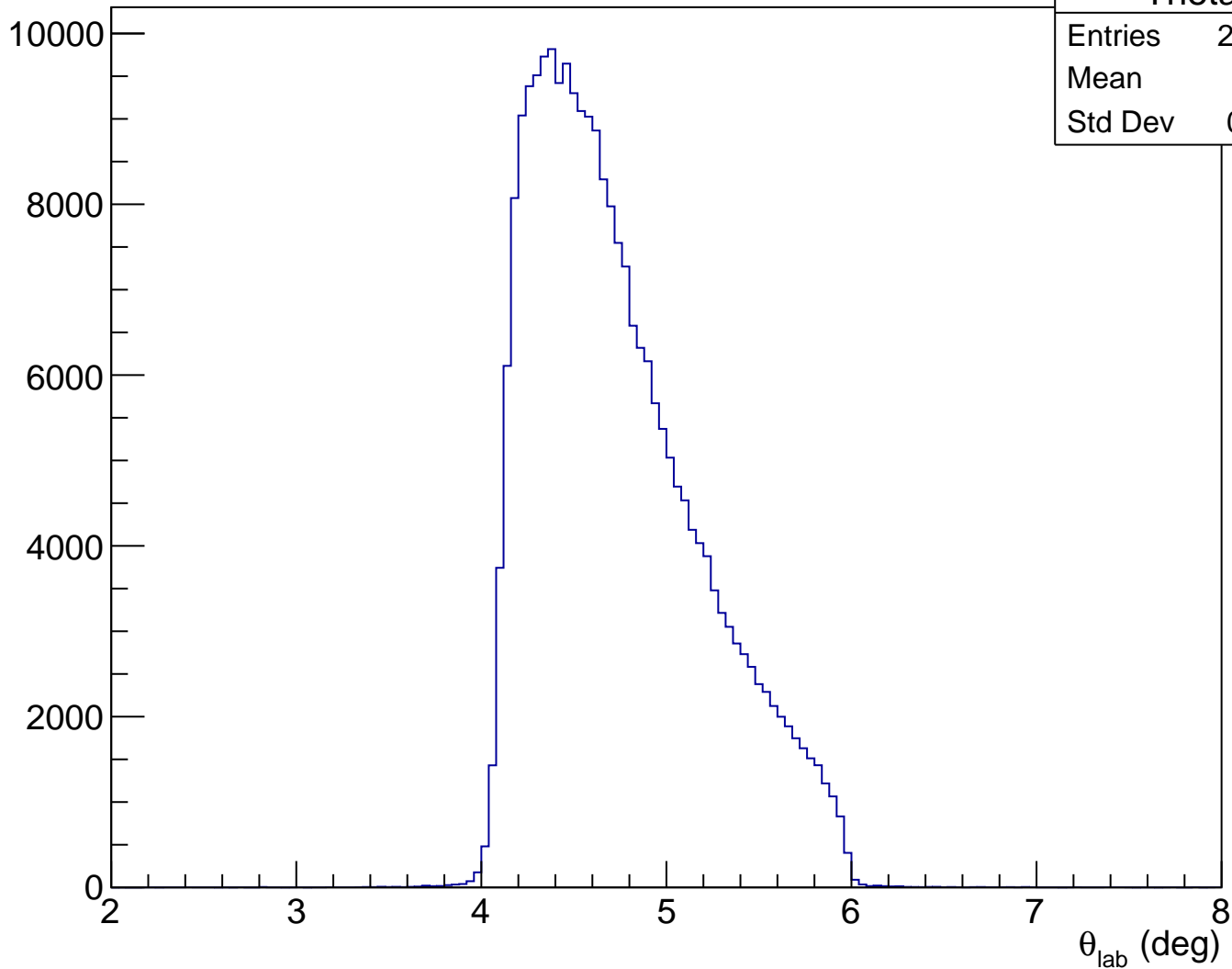
ADC raw (run1983, detZ = 1.3 m)



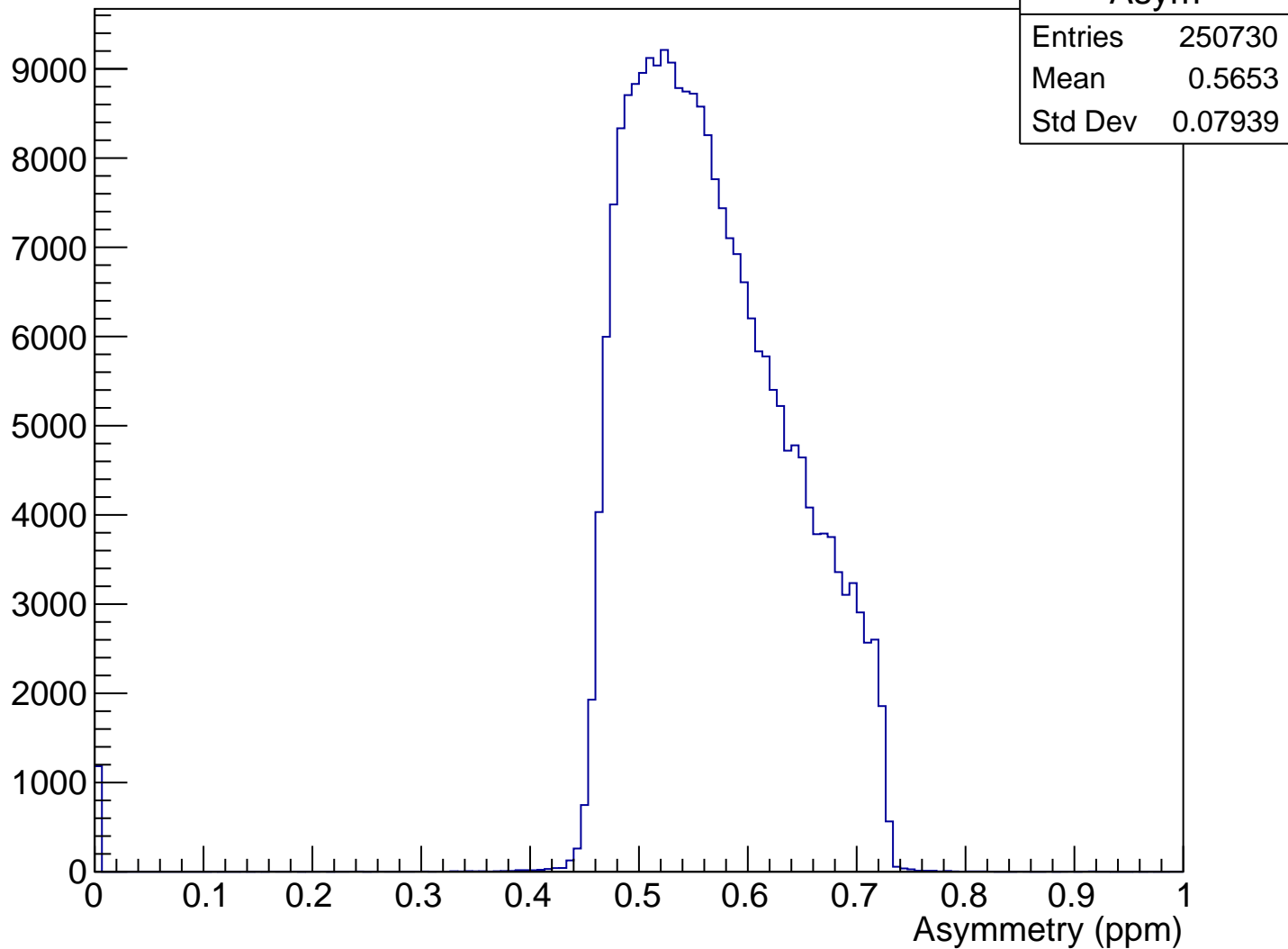
LHRs momentum run1983



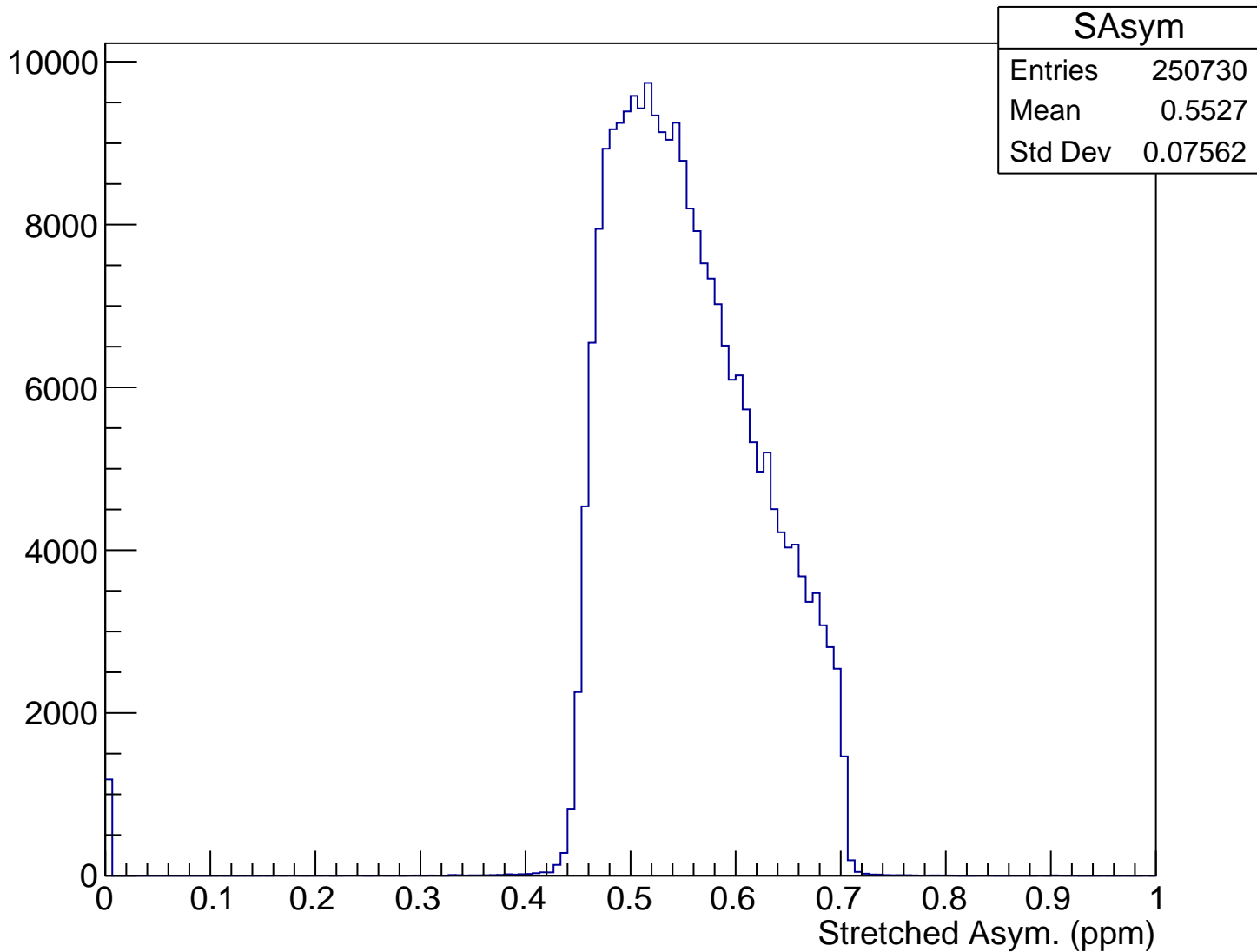
θ_{lab} (deg), pCut = 0.948 GeV



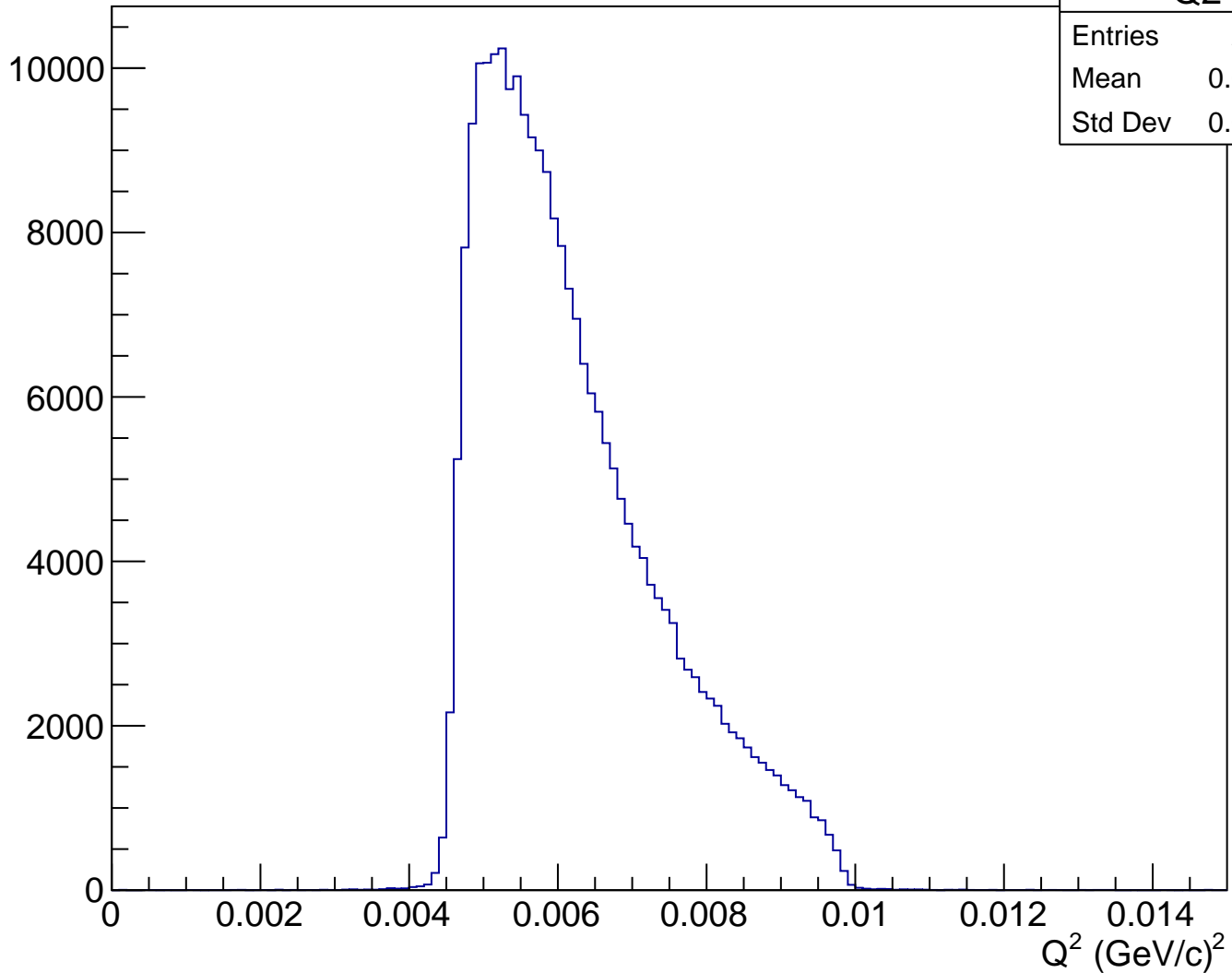
Asymmetry (ppm), pCut = 0.948 GeV



Stretched Asym. (ppm), pCut = 0.948 GeV



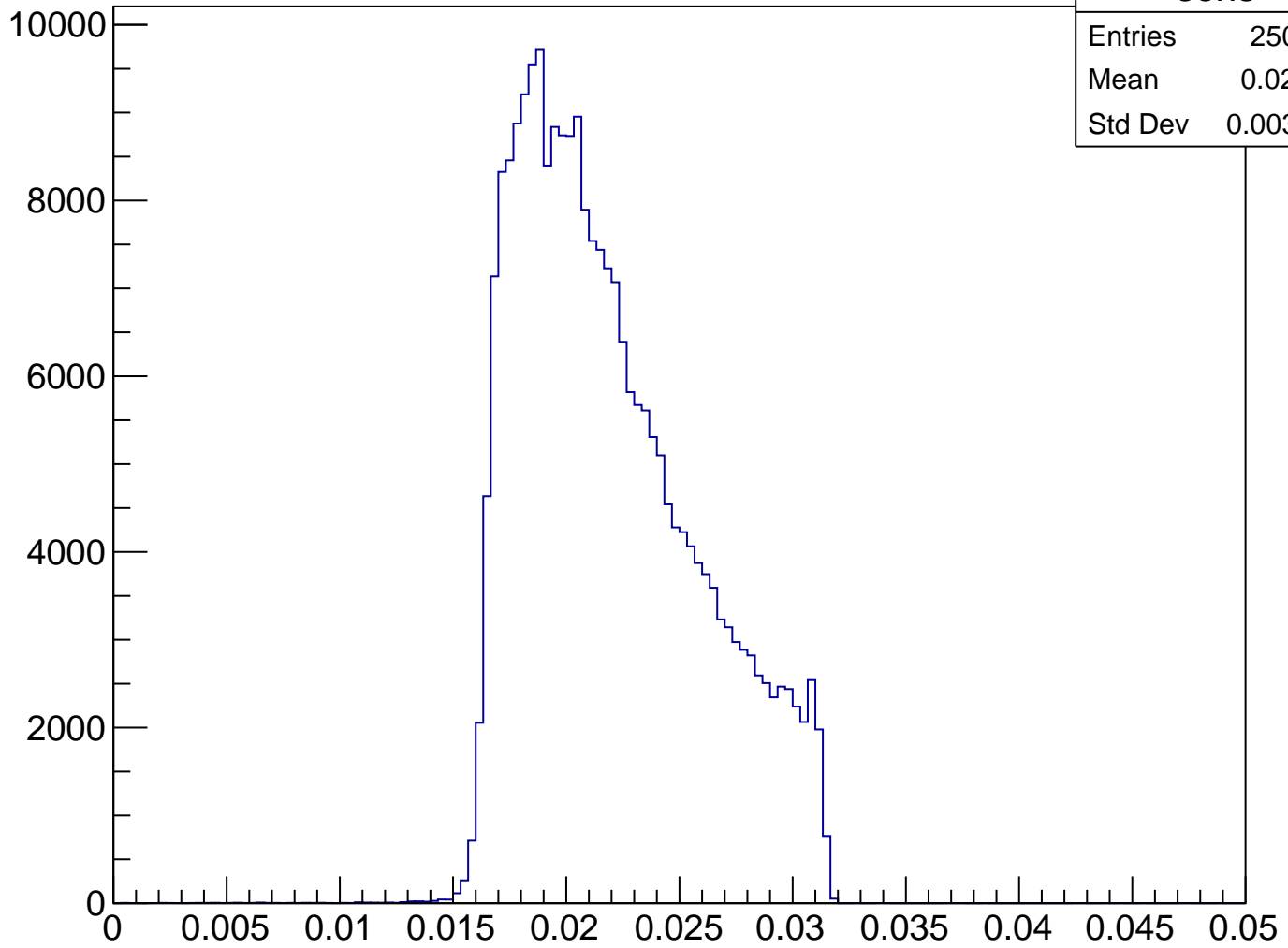
Q^2 (GeV/c)², pCut = 0.948 GeV



Q2

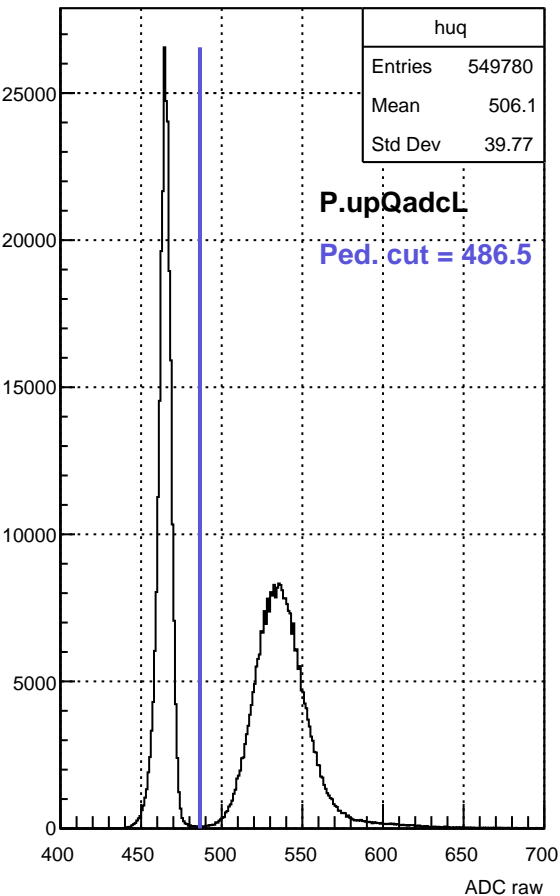
Entries	250730
Mean	0.006216
Std Dev	0.001216

Sensitivity, pCut = 0.948 GeV

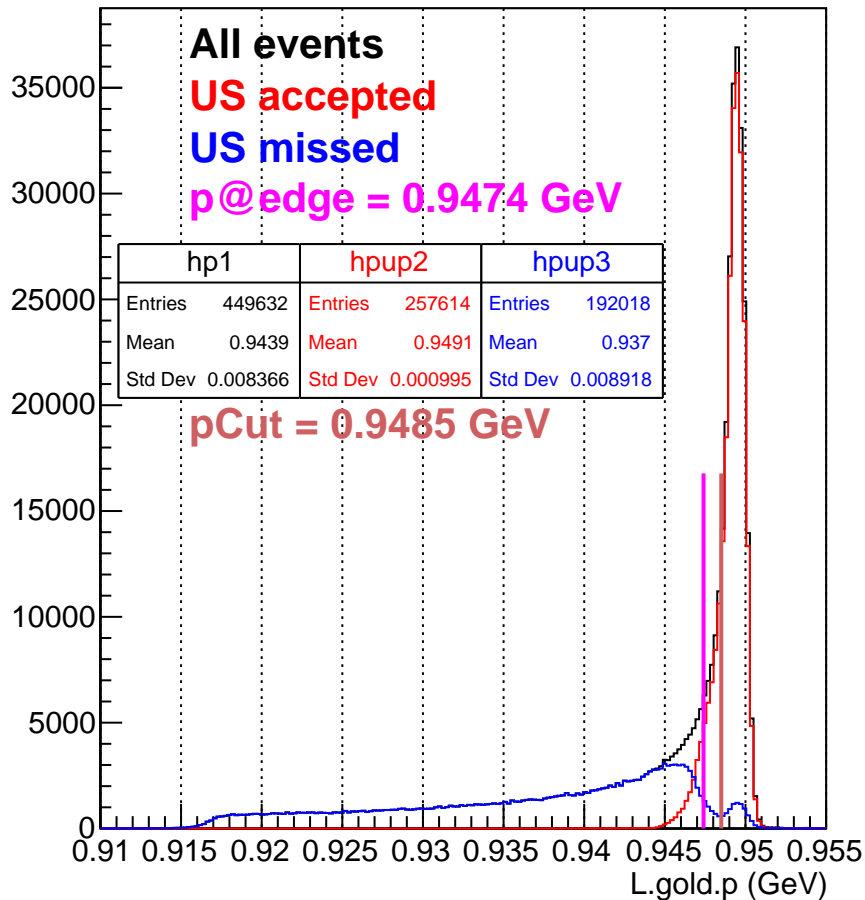


sens	
Entries	250730
Mean	0.02193
Std Dev	0.003922

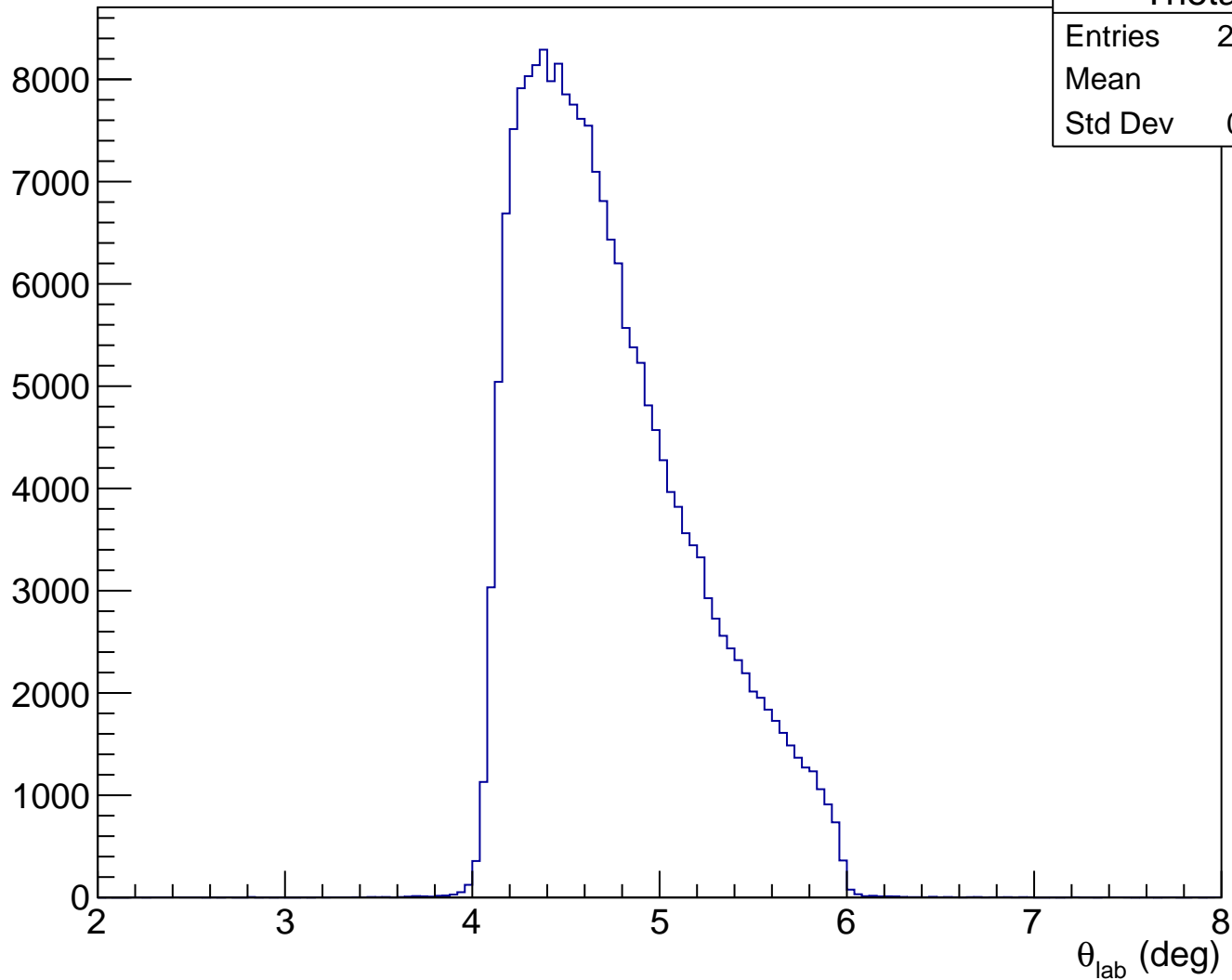
ADC raw (run1983, detZ = 1.3 m)



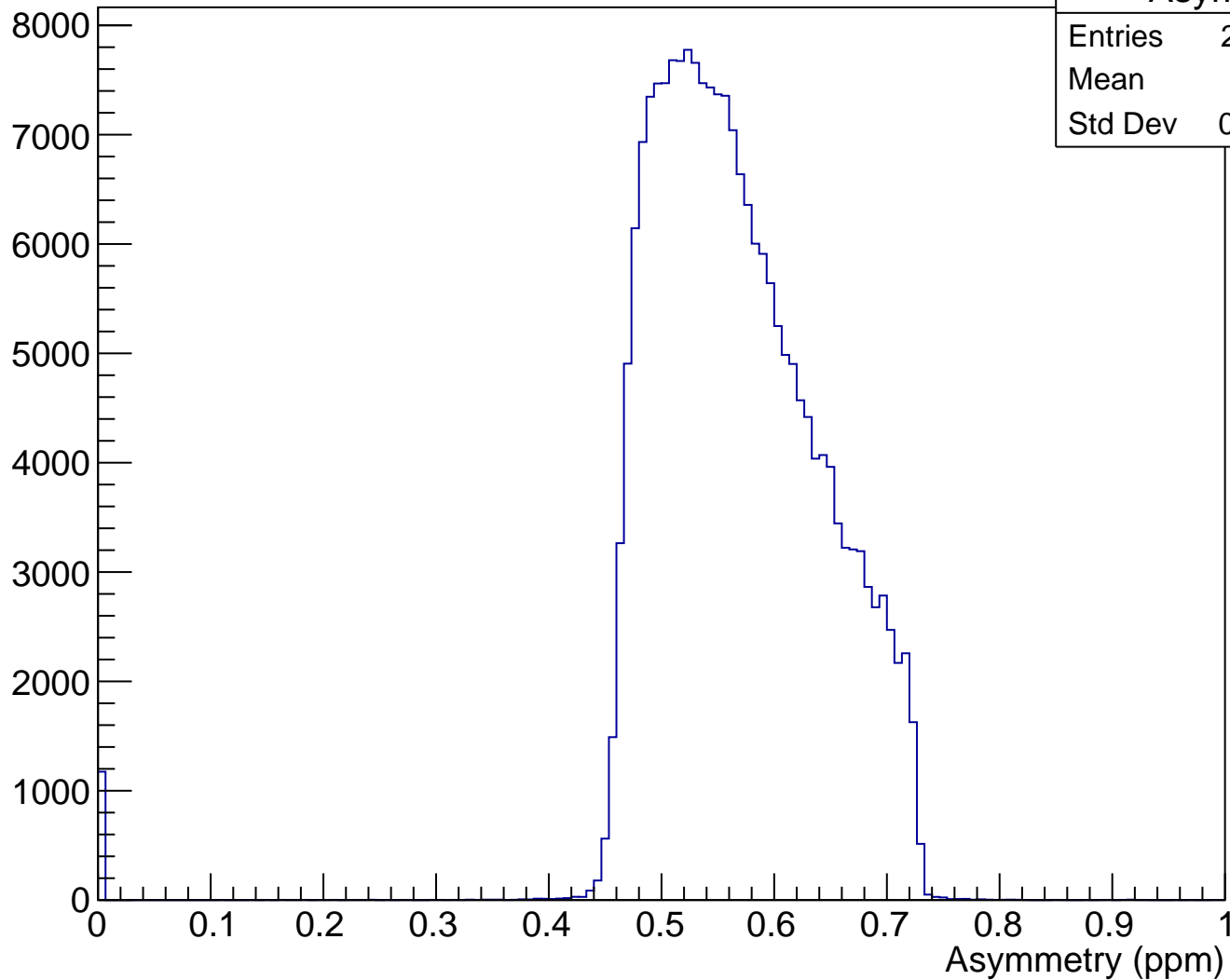
LHRS momentum run1983



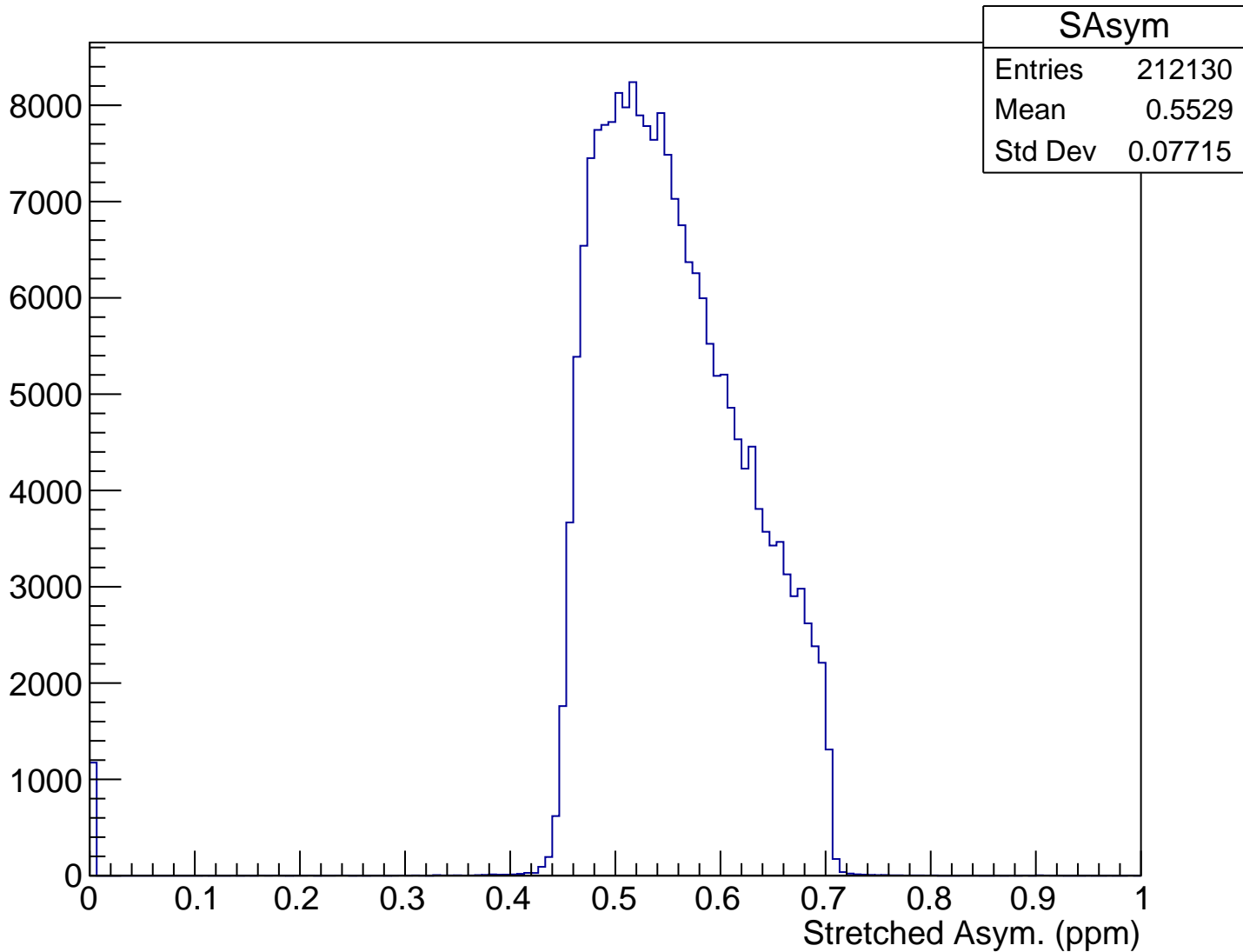
θ_{lab} (deg), pCut = 0.949 GeV



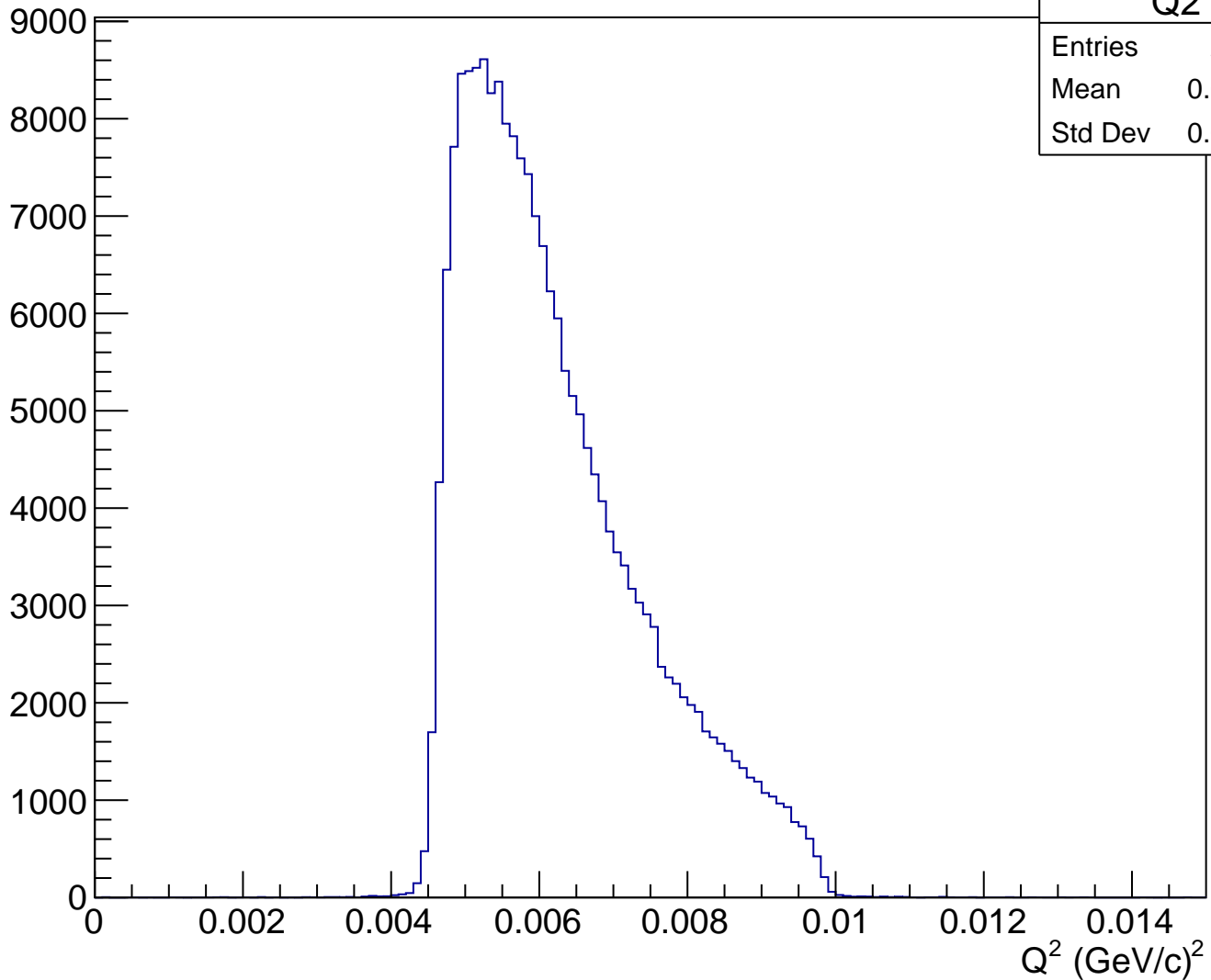
Asymmetry (ppm), pCut = 0.949 GeV



Stretched Asym. (ppm), pCut = 0.949 GeV



Q^2 (GeV/c) 2 , pCut = 0.949 GeV



Q2

Entries	212130
Mean	0.006227
Std Dev	0.001217

Sensitivity, pCut = 0.949 GeV

