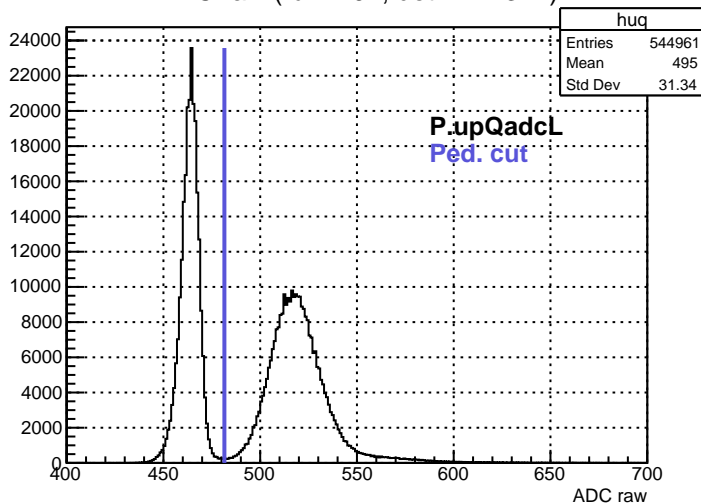
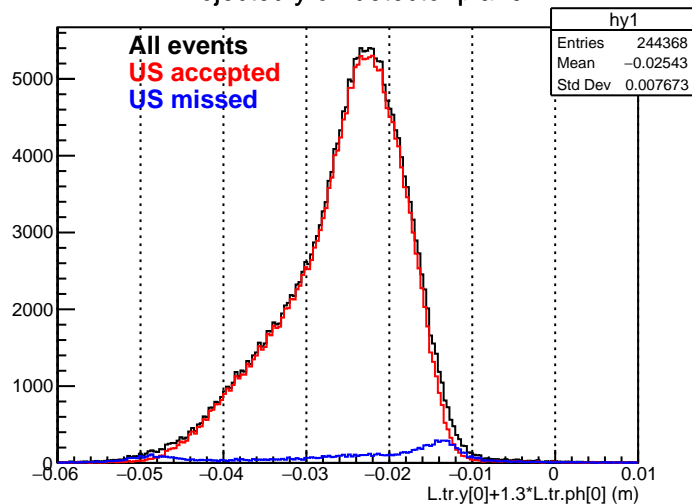


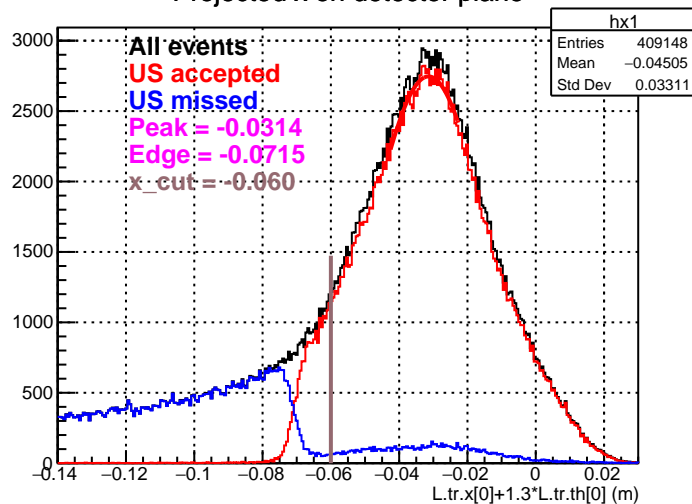
ADC raw (run2291, detZ = 1.3 m)



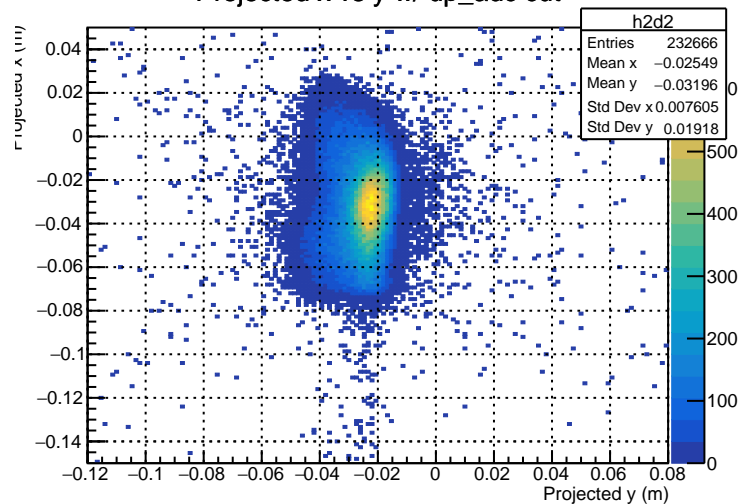
Projected y on detector plane



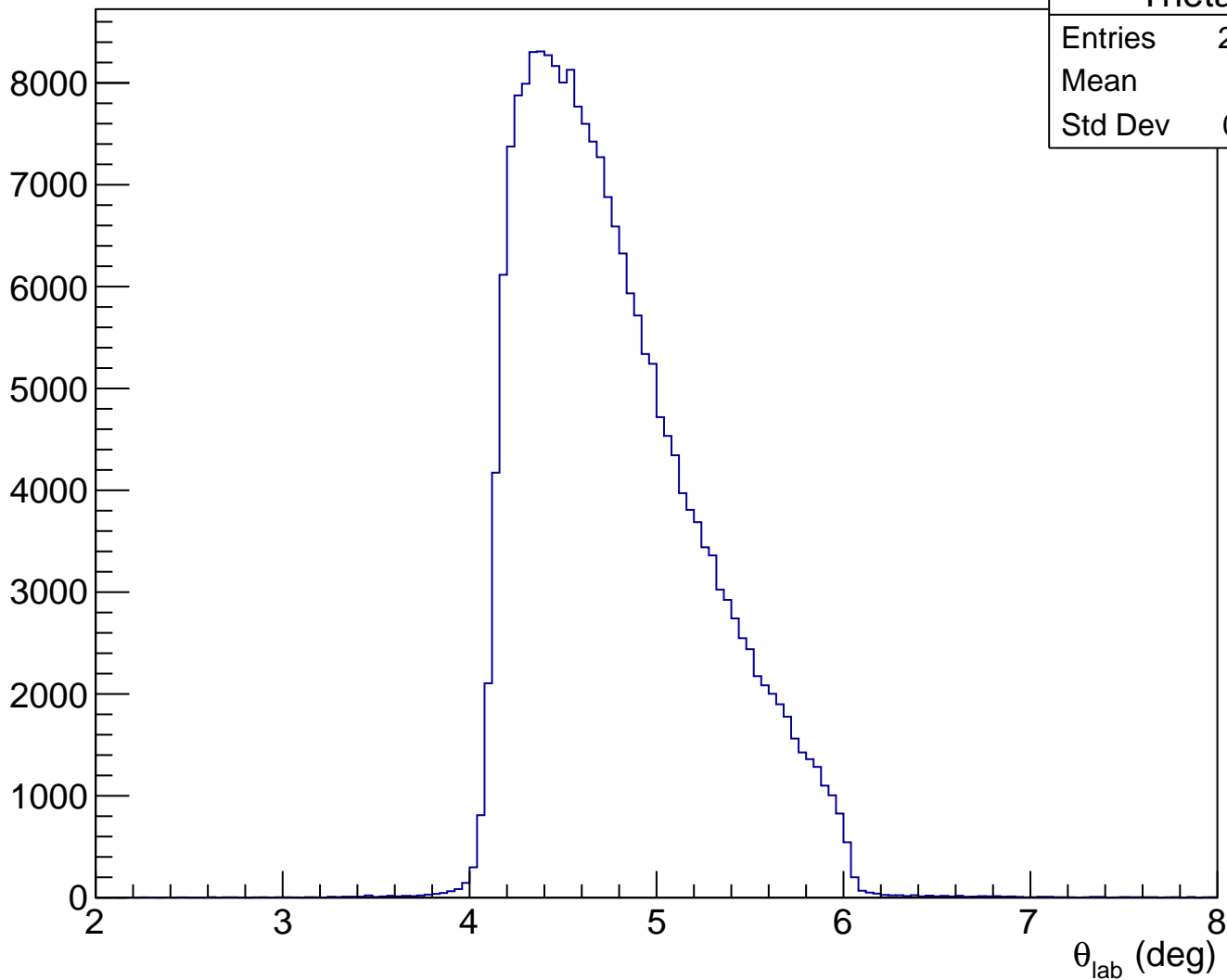
Projected x on detector plane



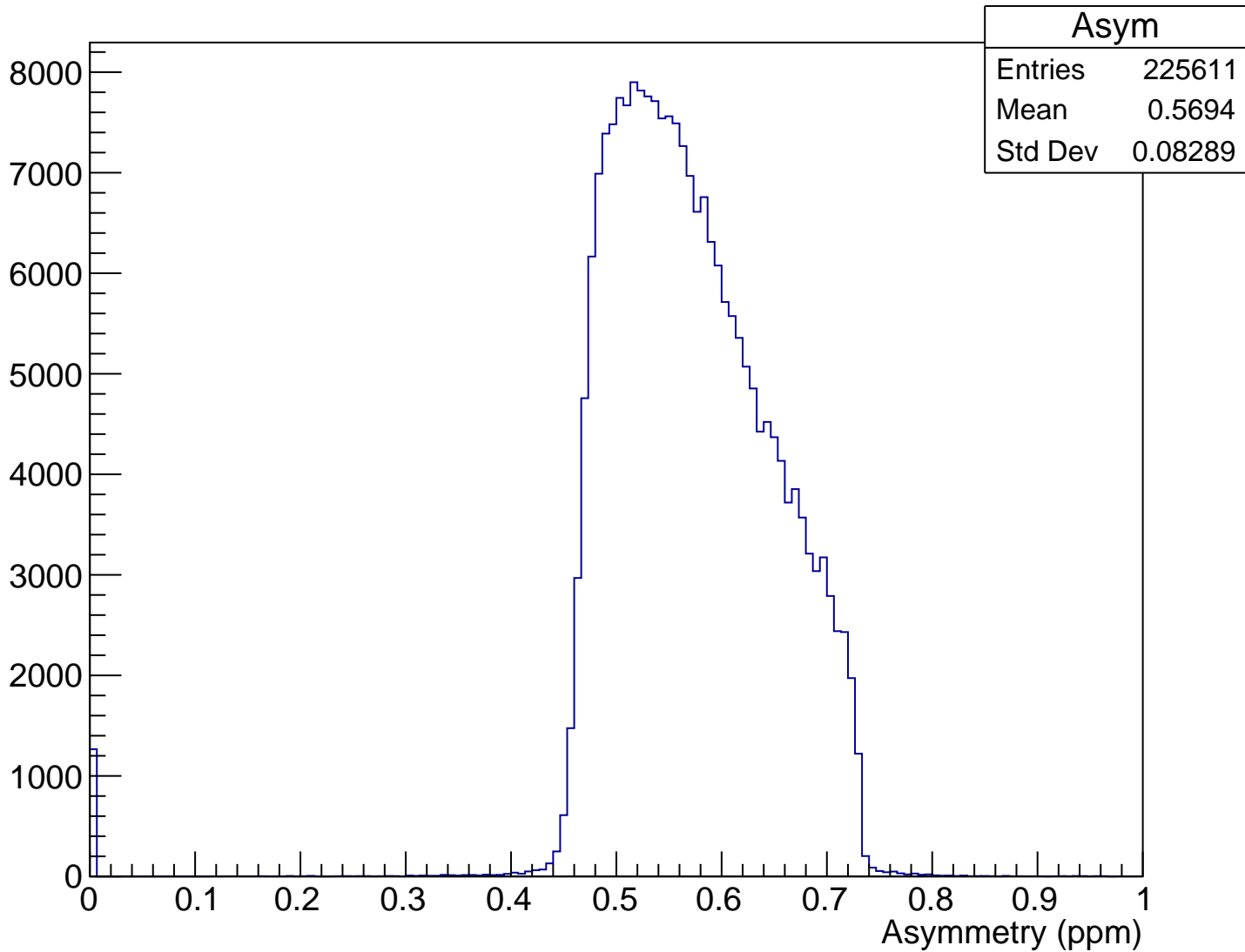
Projected x vs y w/ up_adc cut



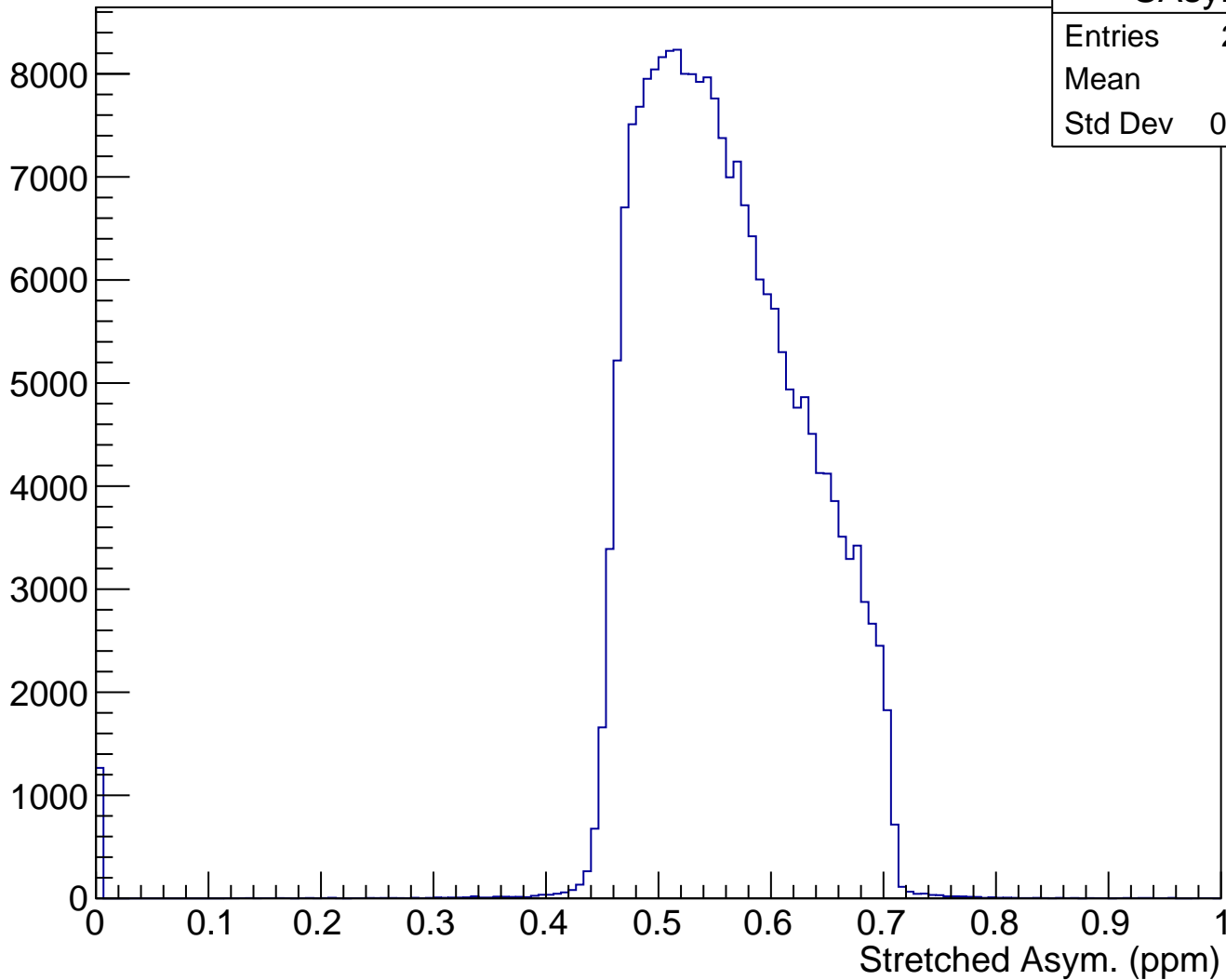
θ_{lab} (deg), xCut = -0.060 m



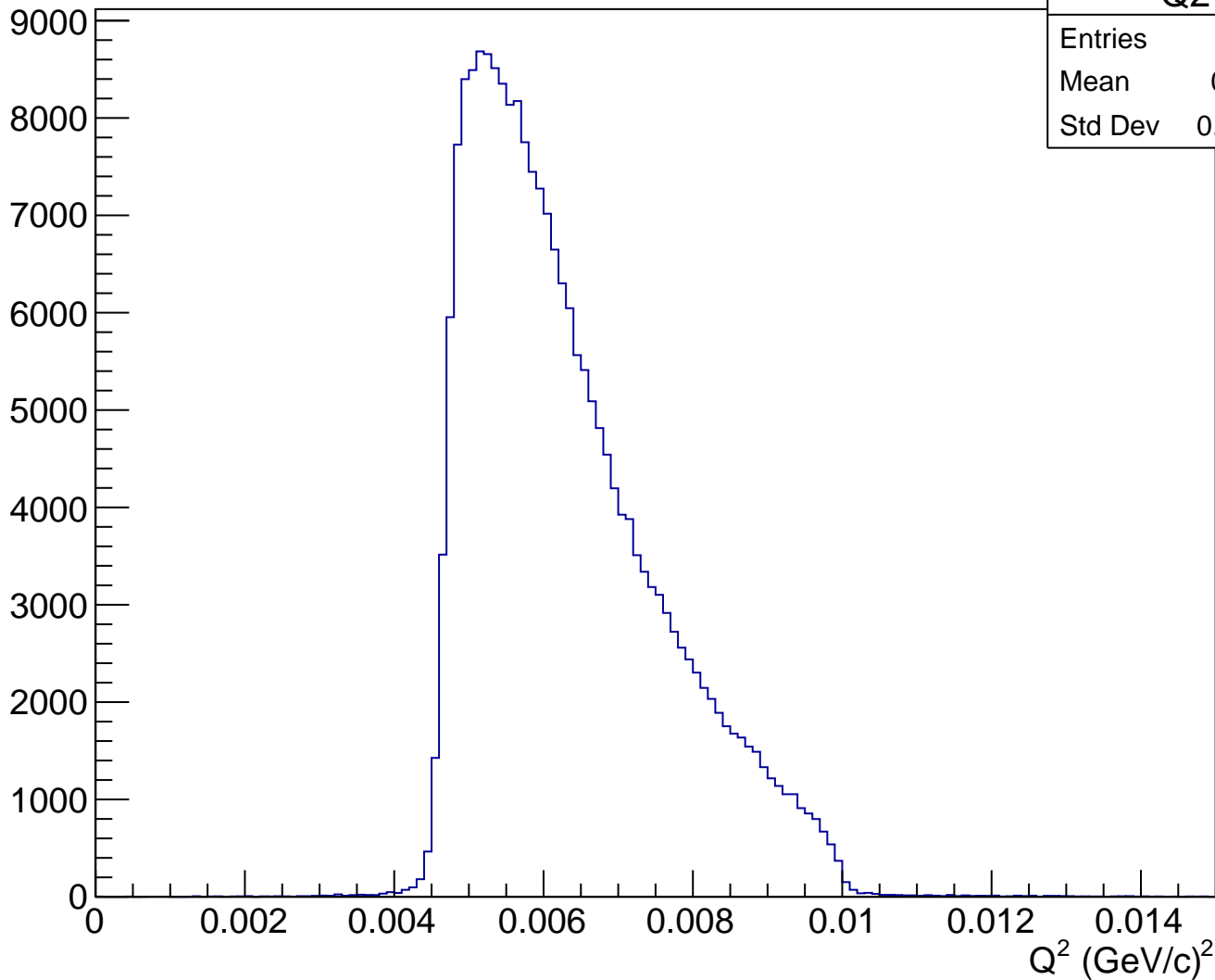
Asymmetry (ppm), xCut = -0.060 m



Stretched Asym. (ppm), xCut = -0.060 m



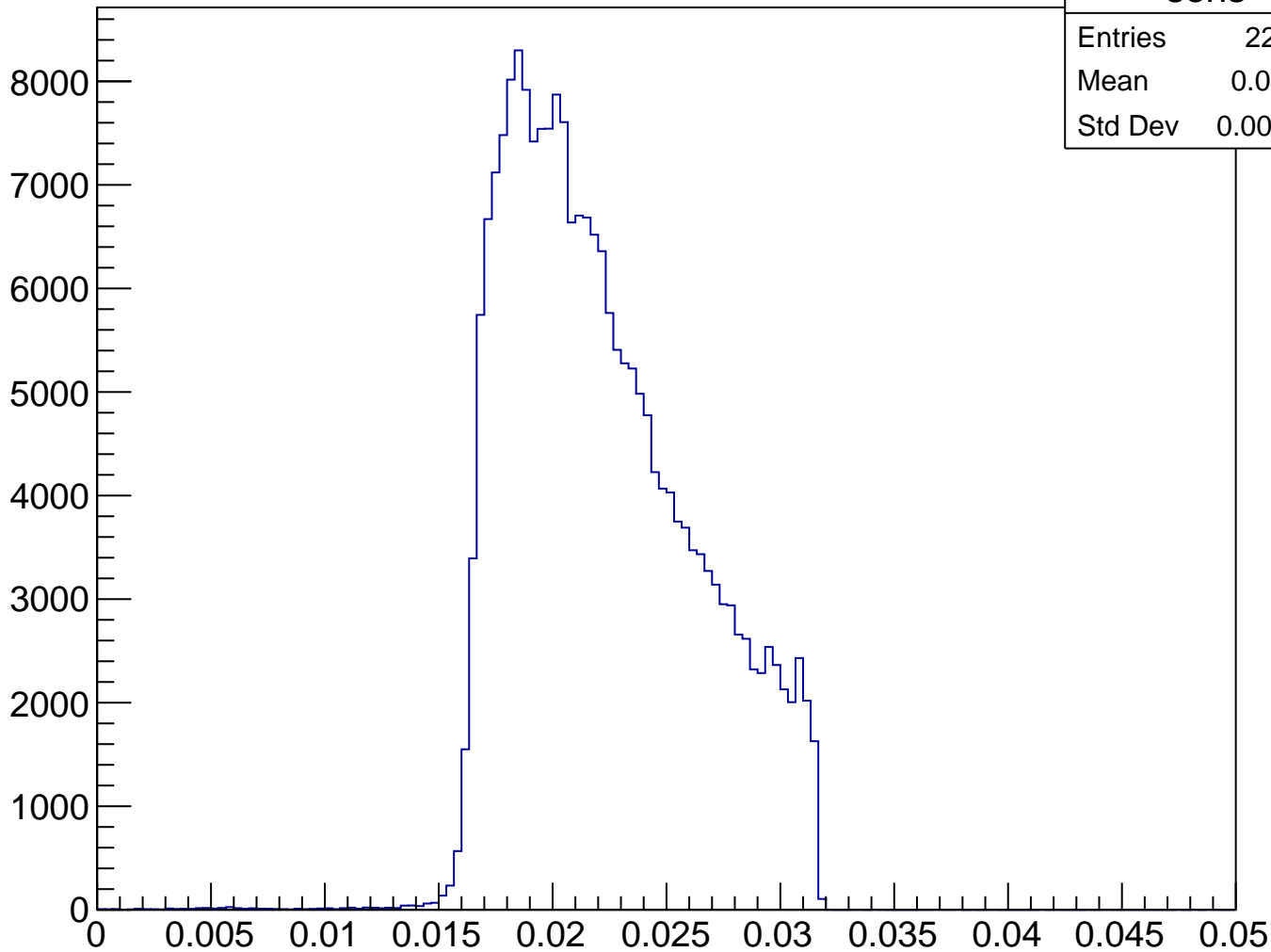
Q^2 (GeV/c)², xCut = -0.060 m



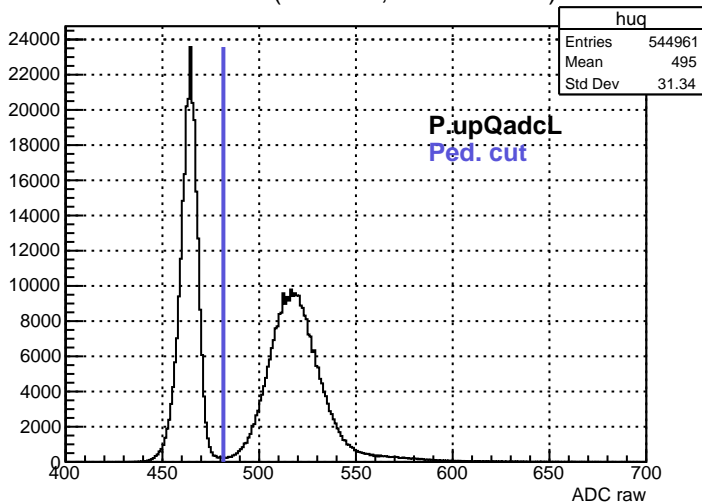
Q2

Entries	225611
Mean	0.00632
Std Dev	0.001274

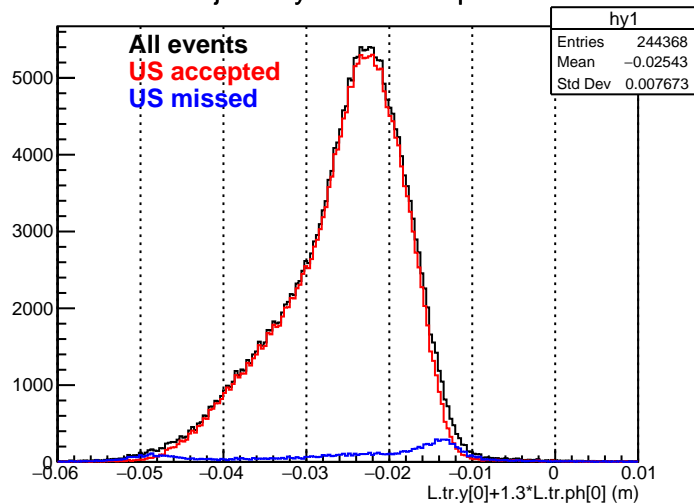
Sensitivity, xCut = -0.060 m



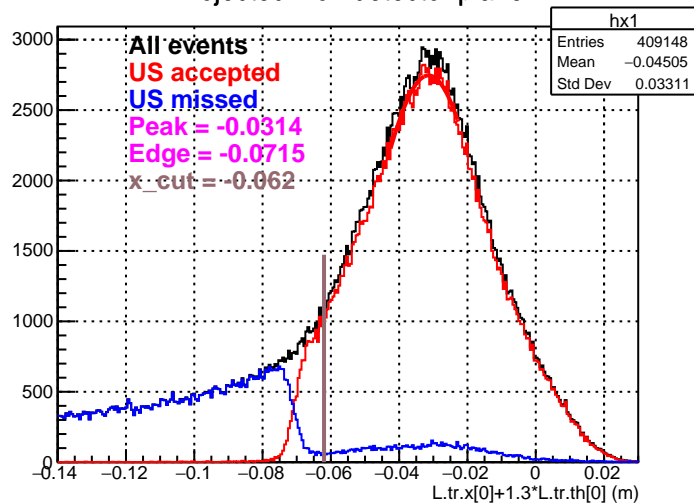
ADC raw (run2291, detZ = 1.3 m)



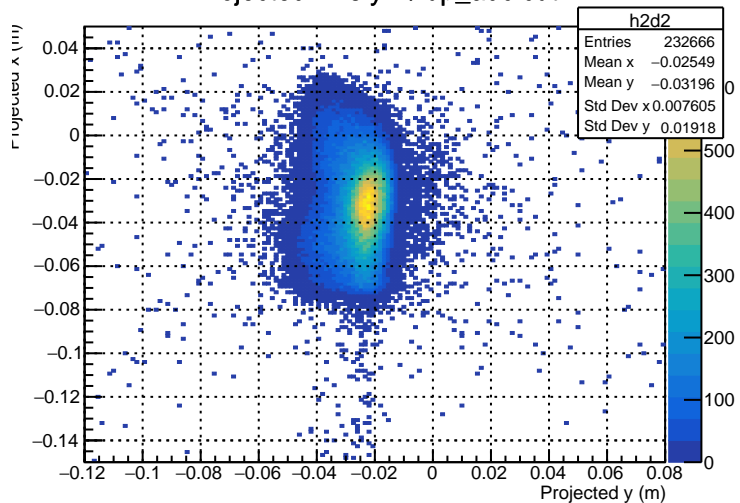
Projected y on detector plane



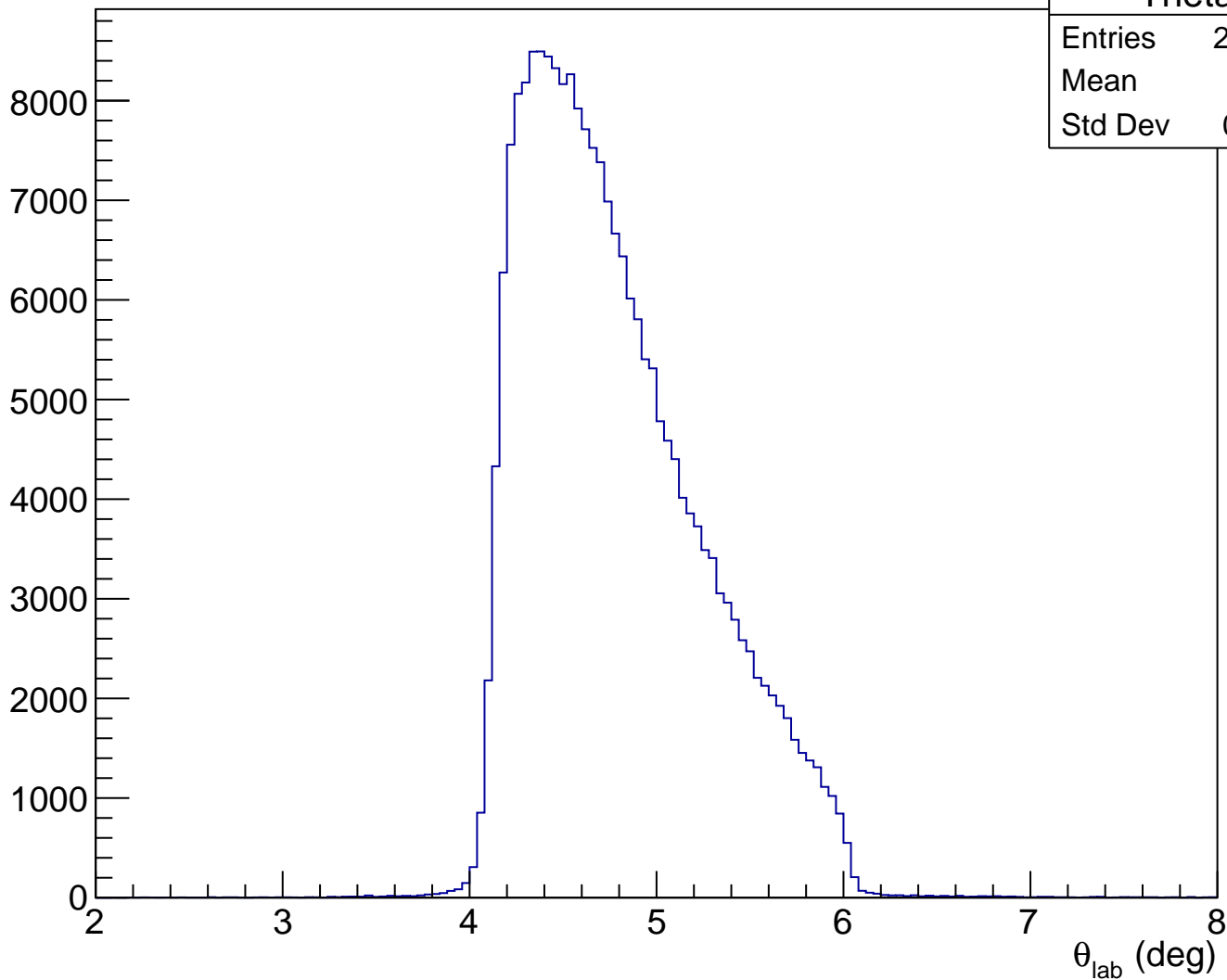
Projected x on detector plane



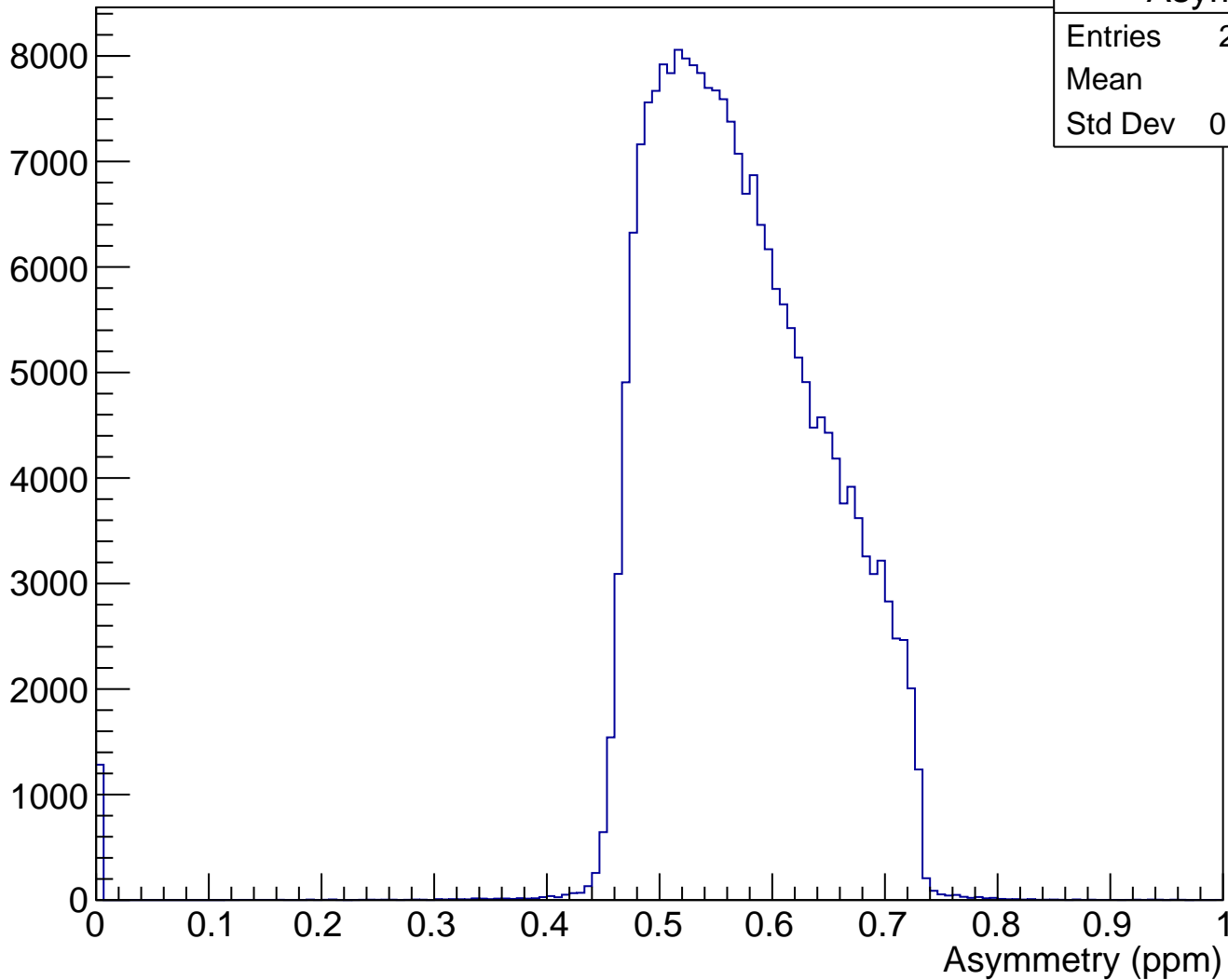
Projected x vs y w/ up_adc cut



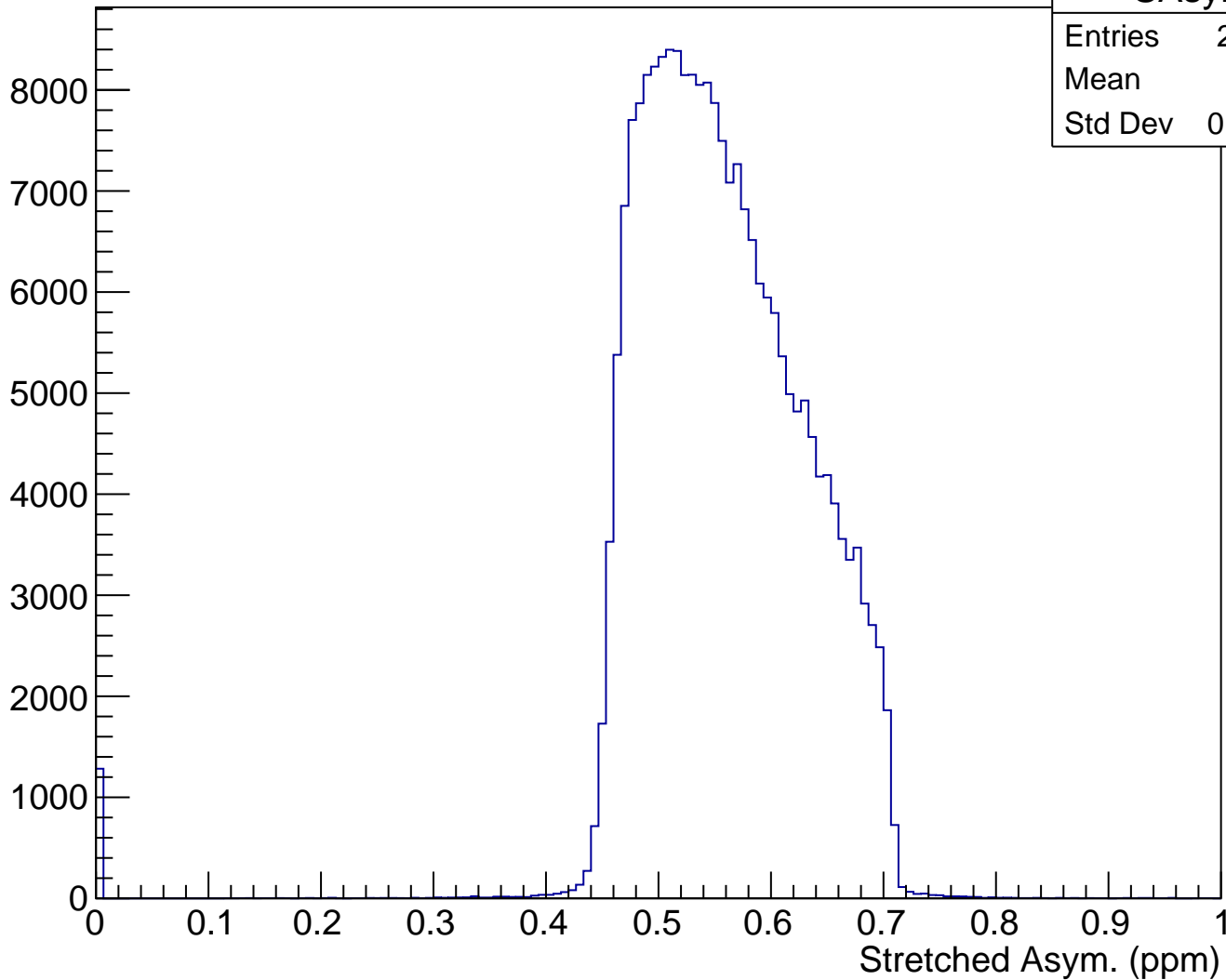
θ_{lab} (deg), xCut = -0.062 m



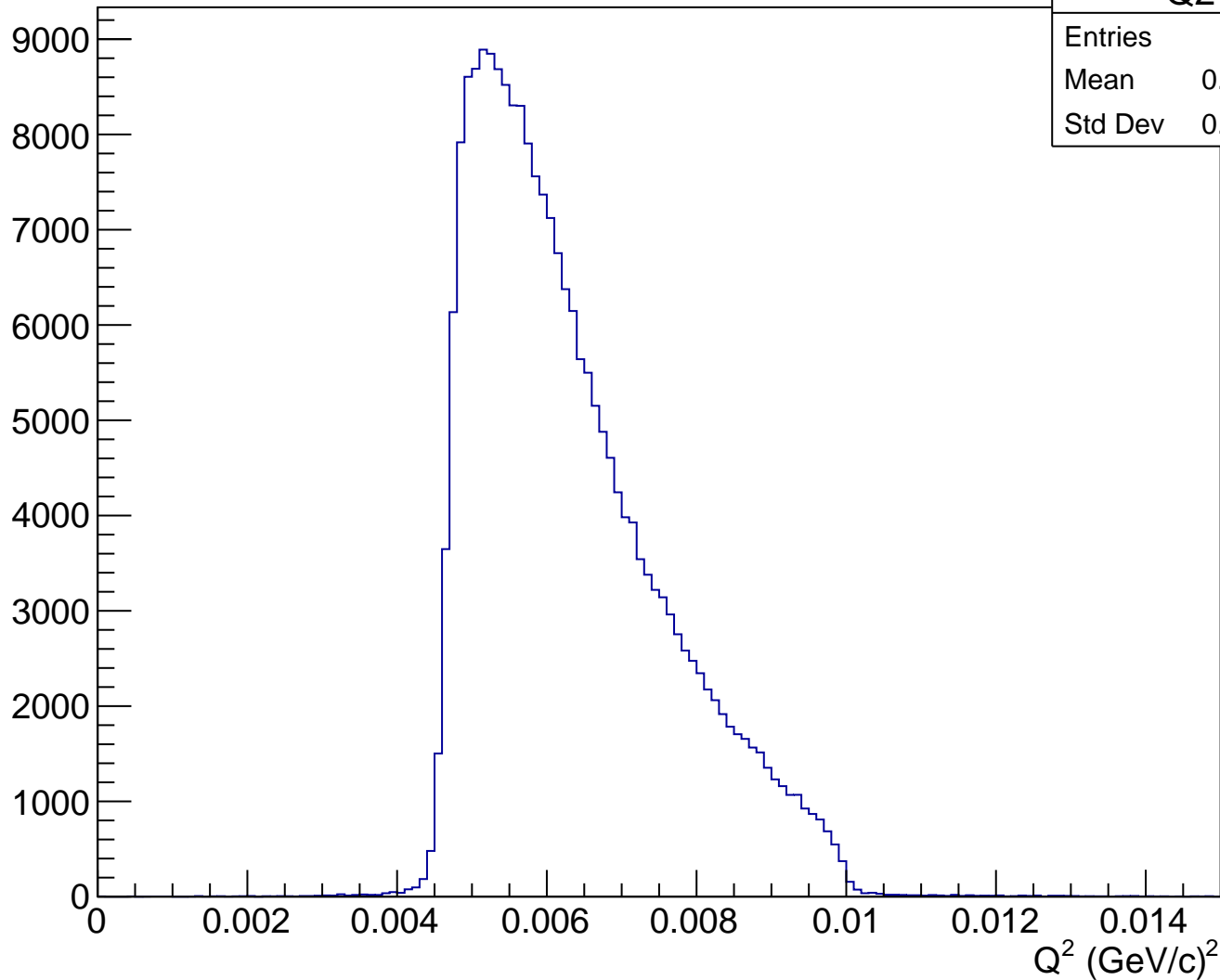
Asymmetry (ppm), xCut = -0.062 m



Stretched Asym. (ppm), xCut = -0.062 m



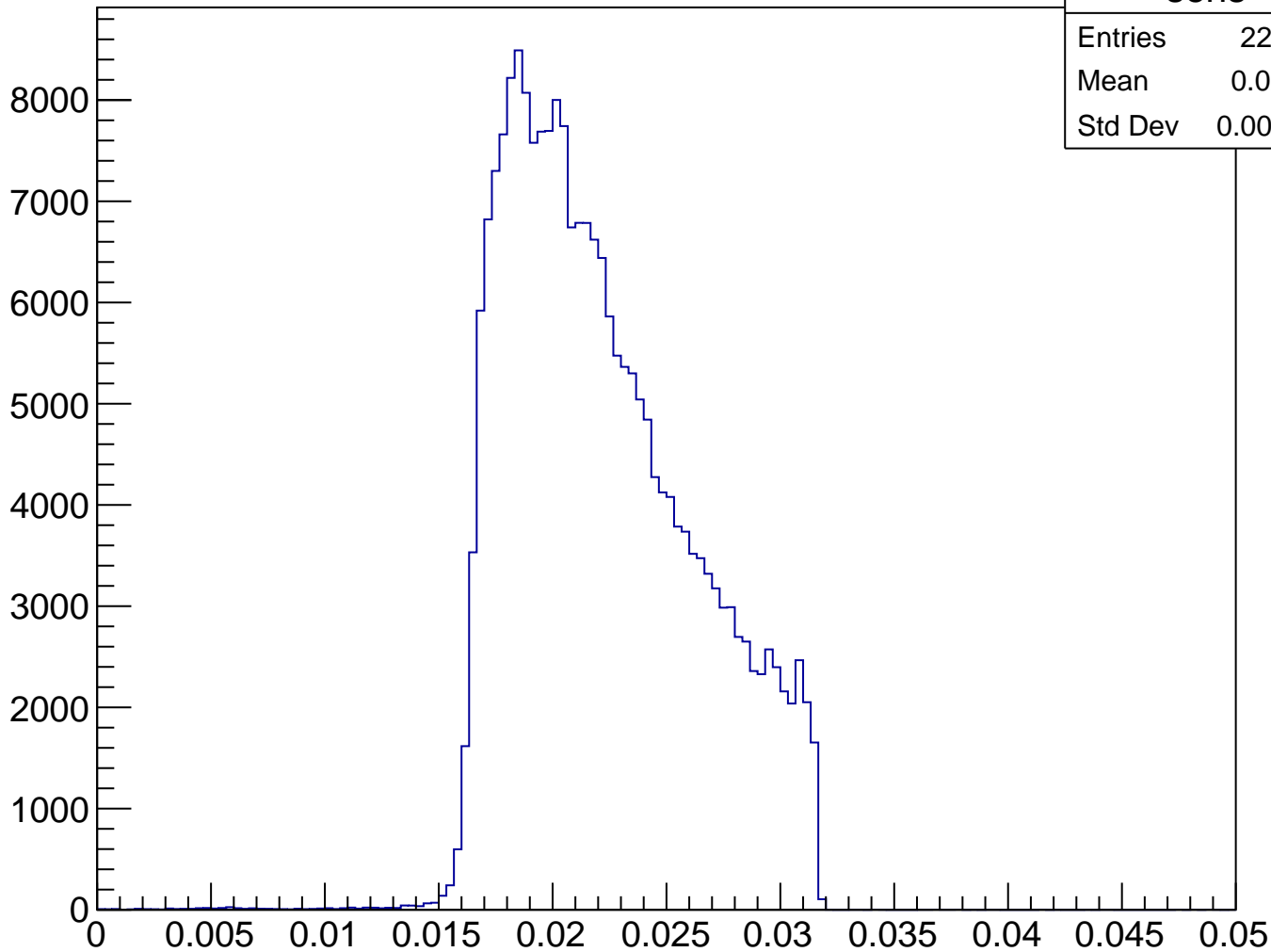
Q^2 (GeV/c)², xCut = -0.062 m



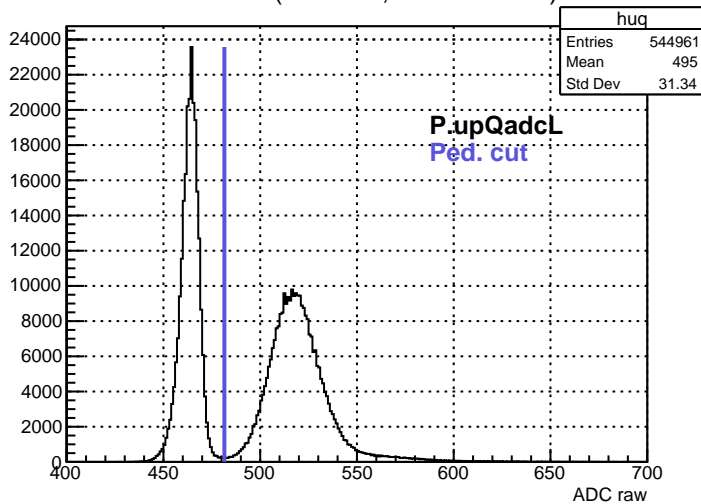
Q2

Entries	229635
Mean	0.006315
Std Dev	0.001274

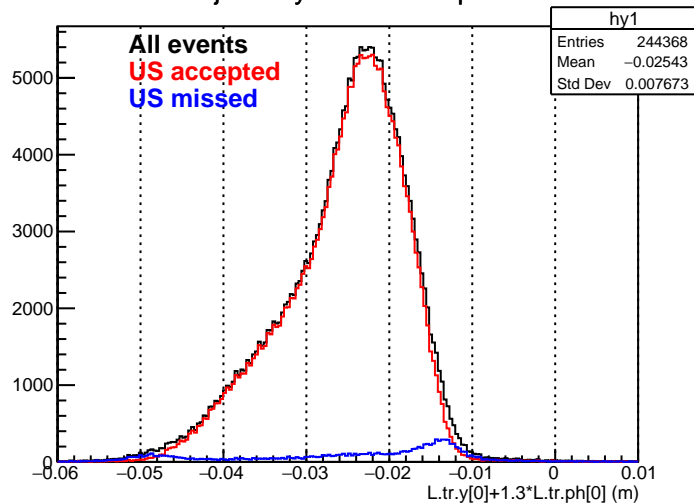
Sensitivity, xCut = -0.062 m



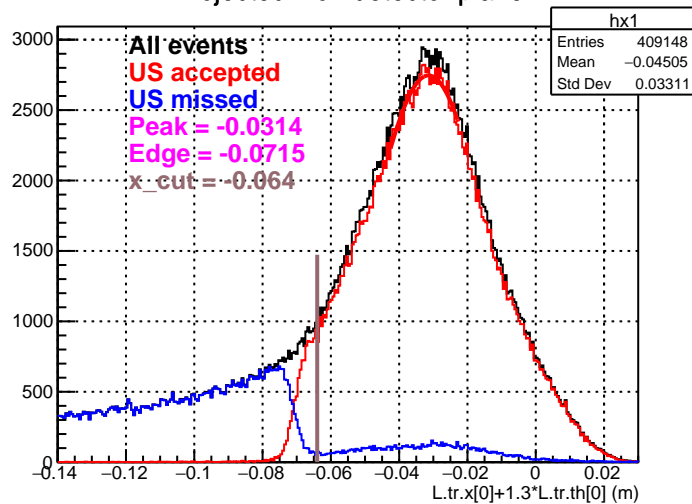
ADC raw (run2291, detZ = 1.3 m)



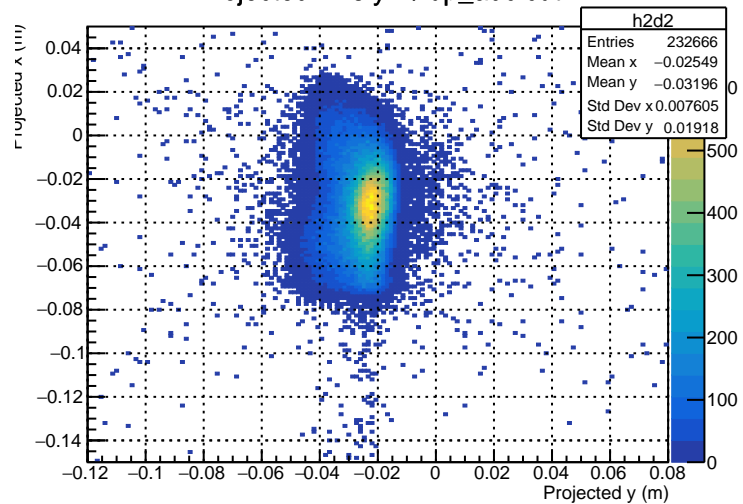
Projected y on detector plane



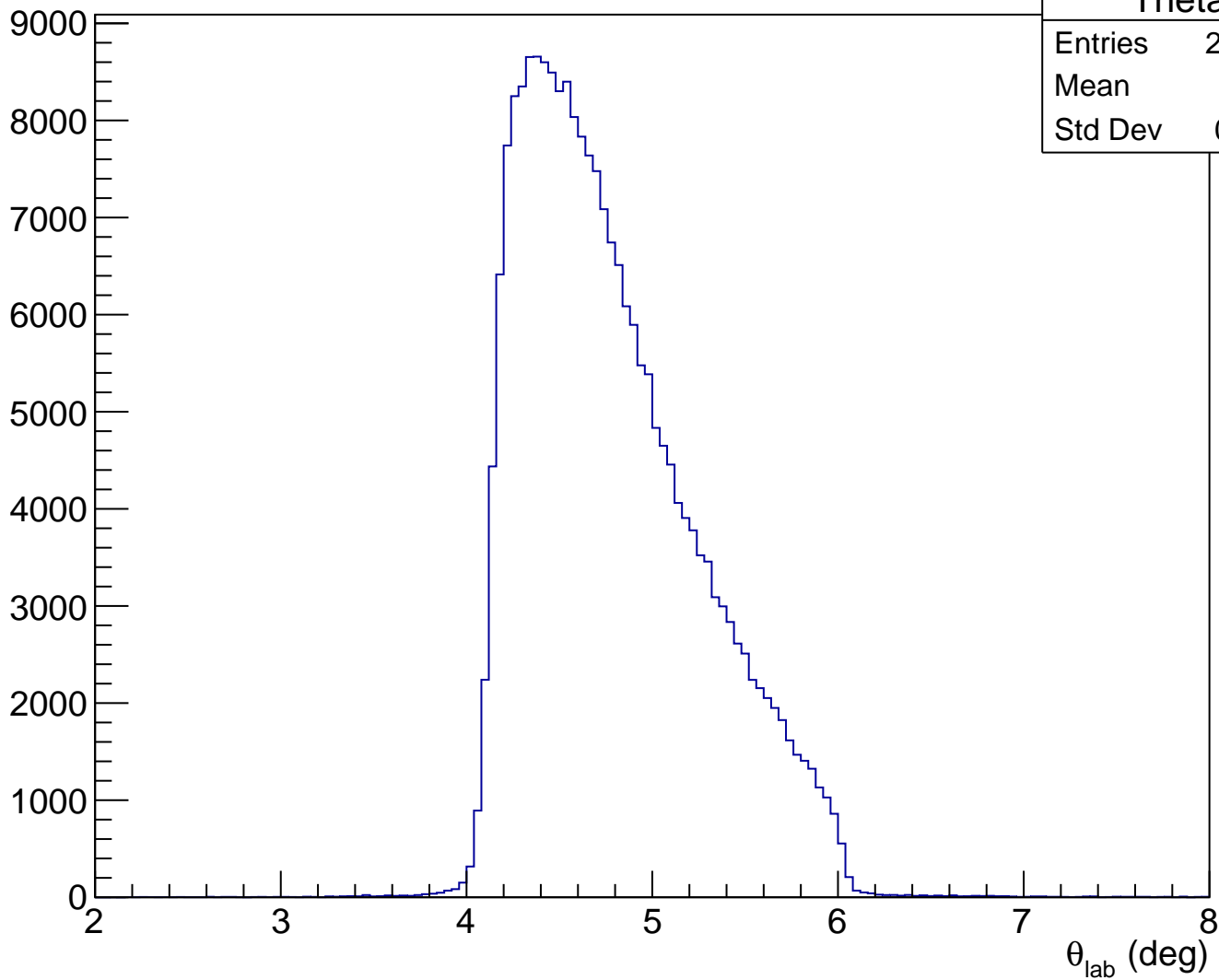
Projected x on detector plane



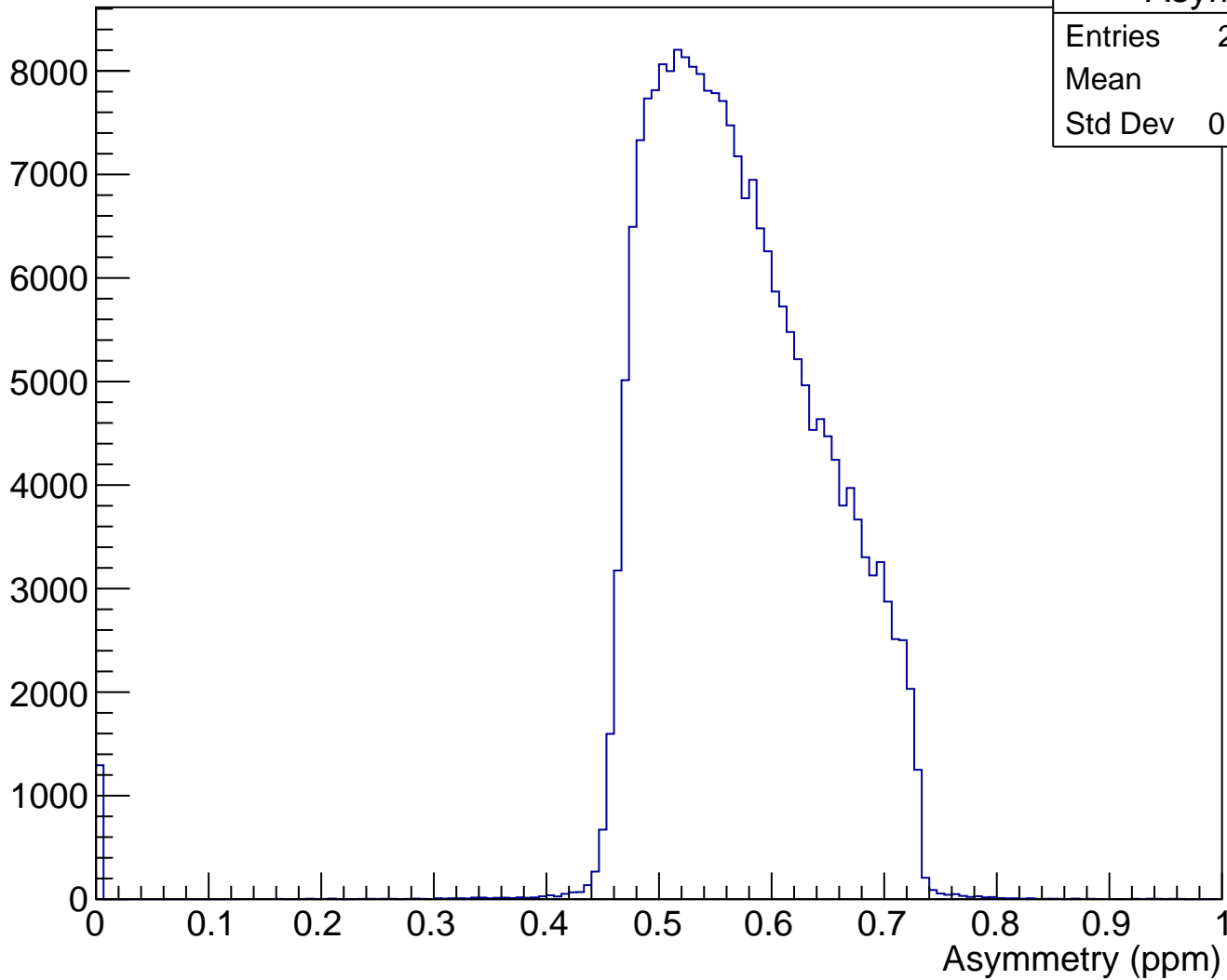
Projected x vs y w/ up_adc cut



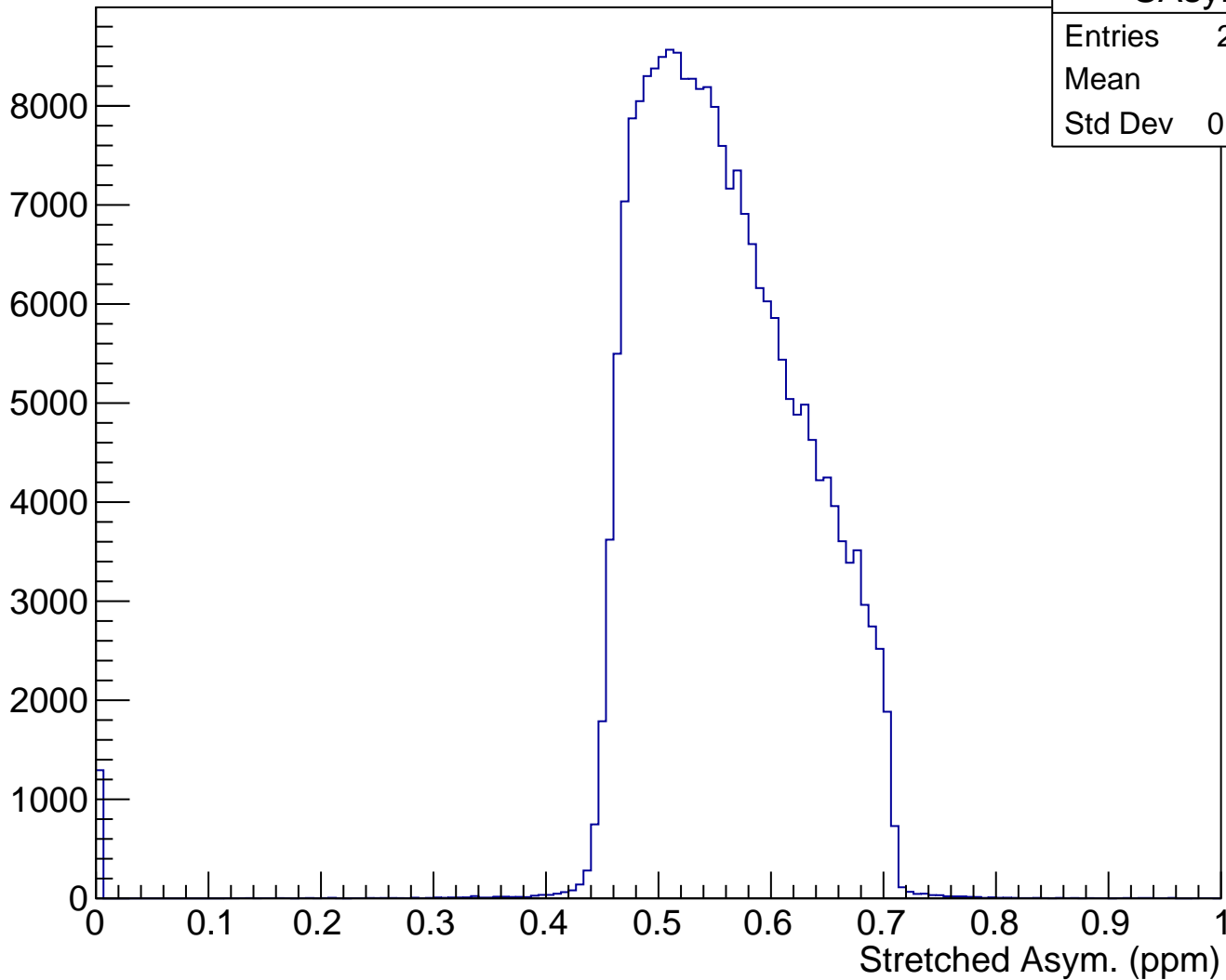
θ_{lab} (deg), xCut = -0.064 m



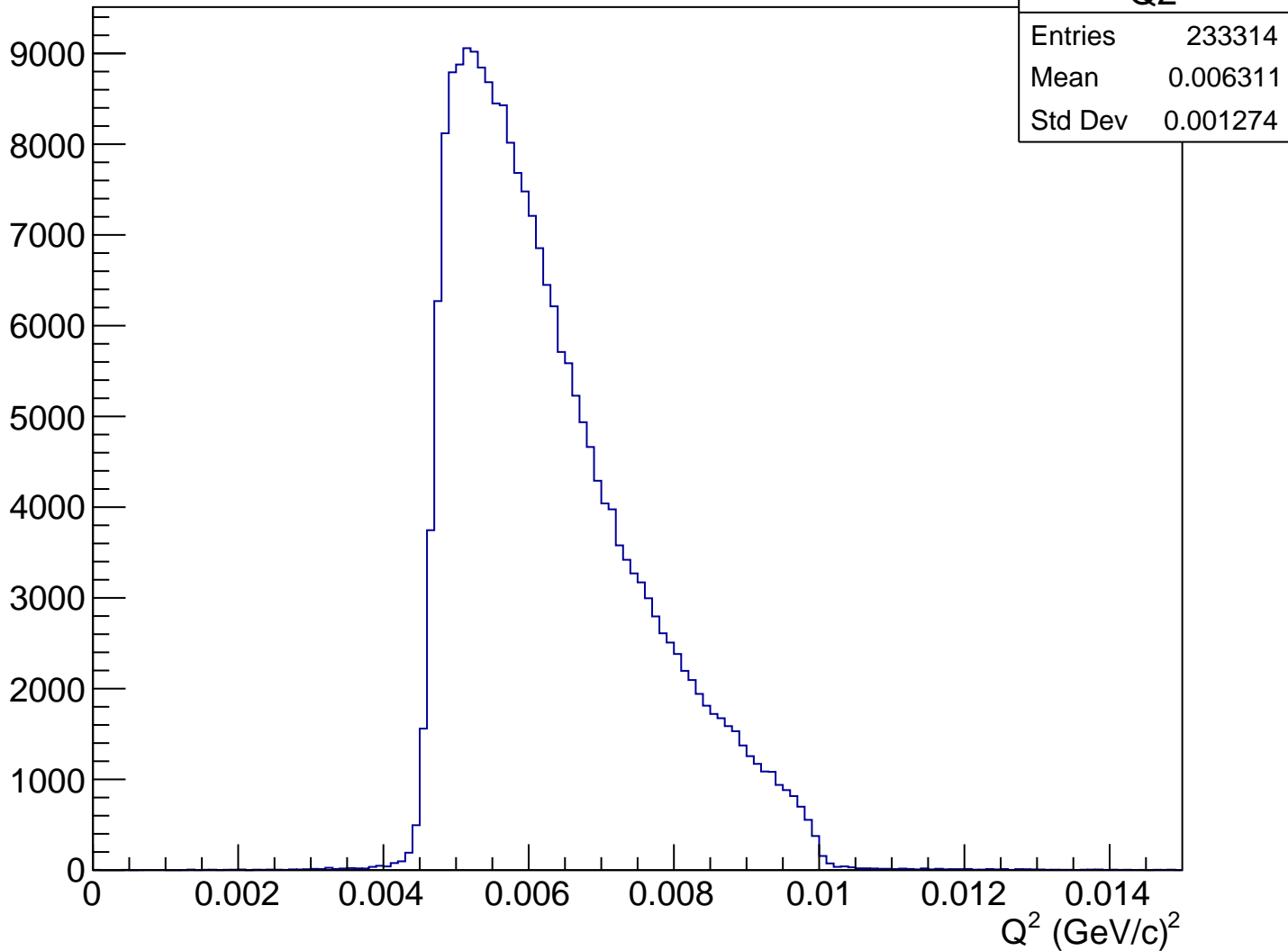
Asymmetry (ppm), xCut = -0.064 m



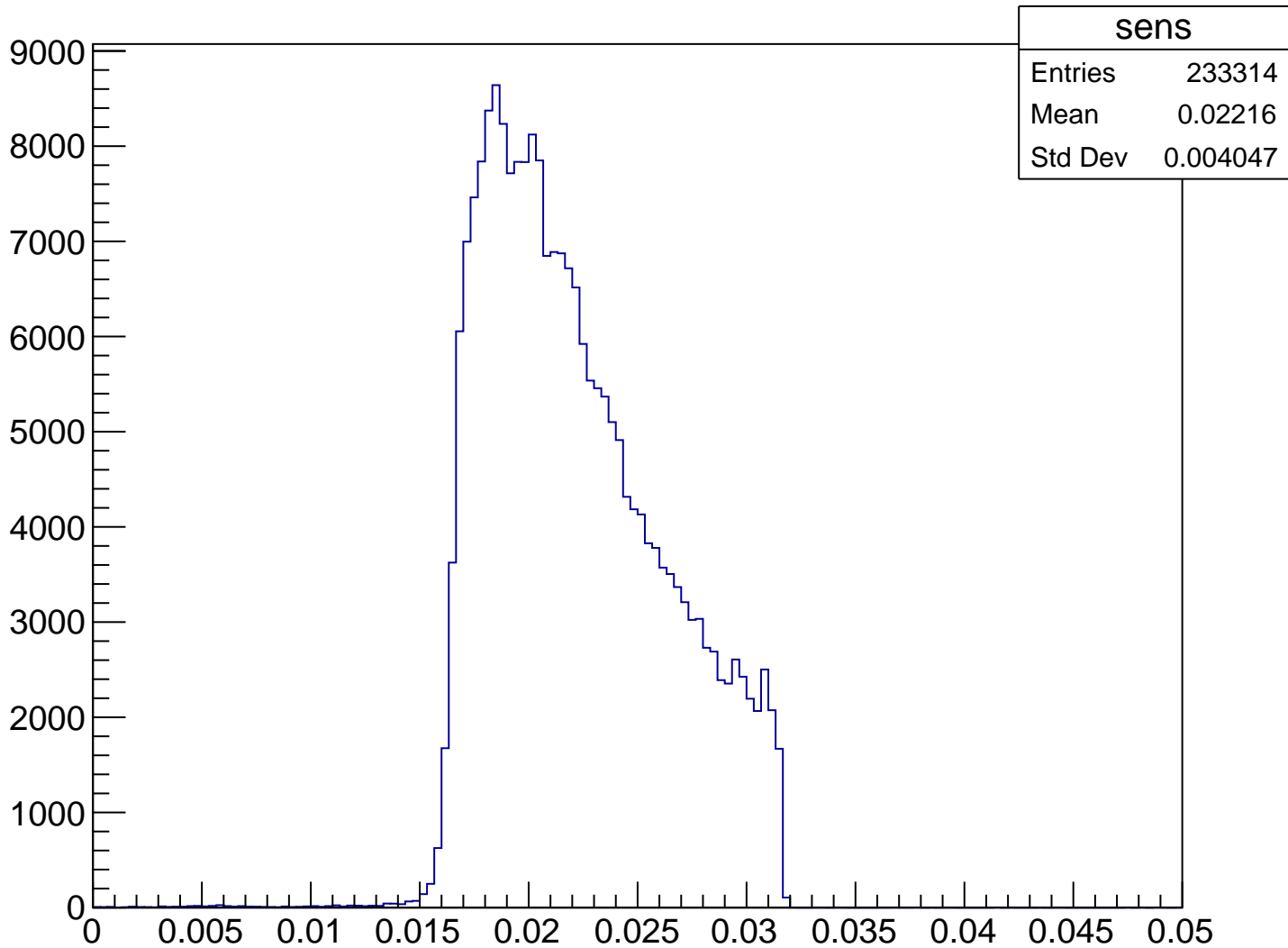
Stretched Asym. (ppm), xCut = -0.064 m



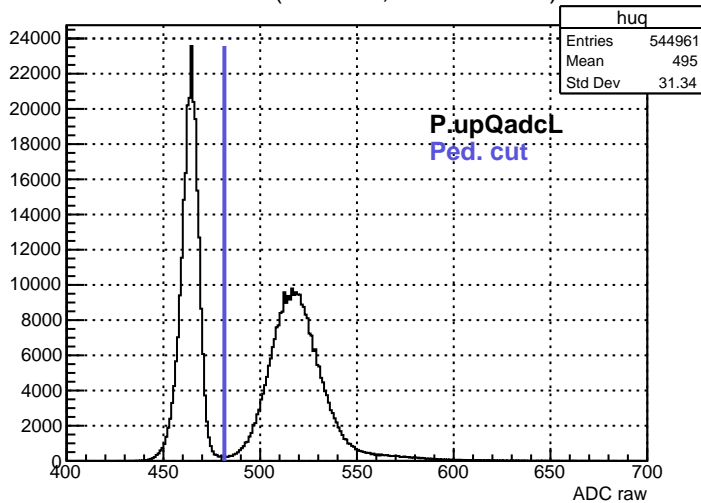
Q^2 (GeV/c) 2 , xCut = -0.064 m



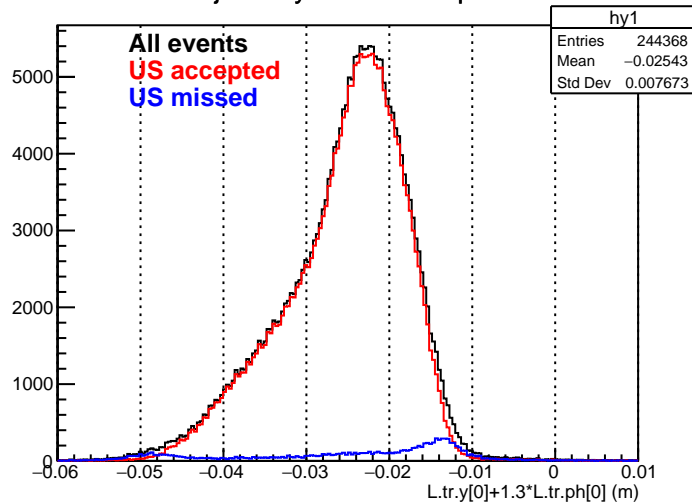
Sensitivity, xCut = -0.064 m



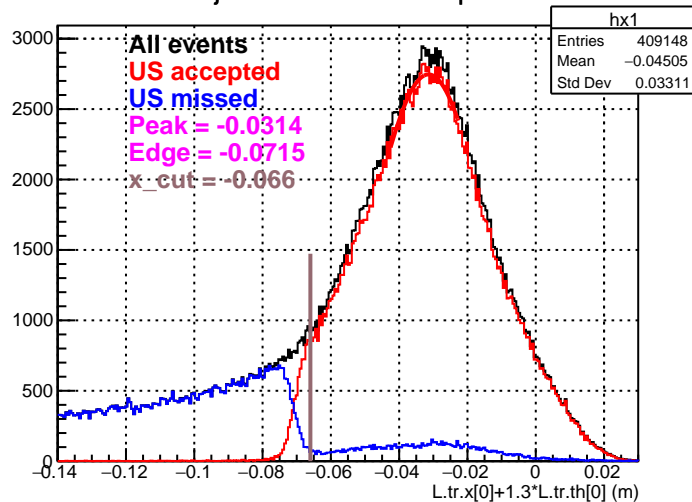
ADC raw (run2291, detZ = 1.3 m)



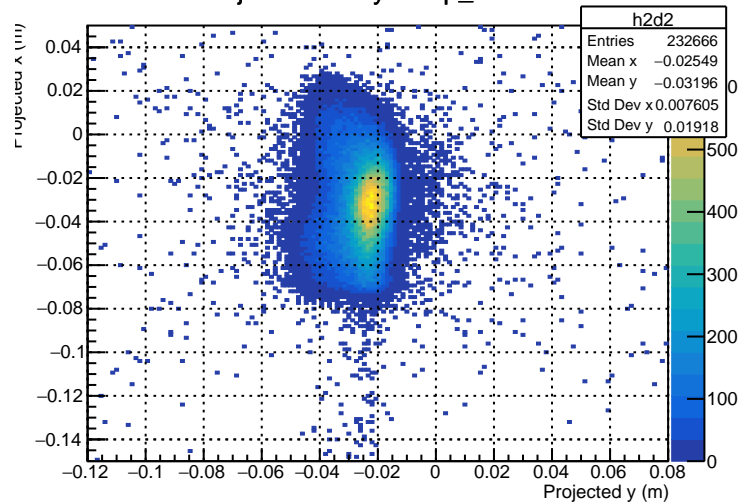
Projected y on detector plane



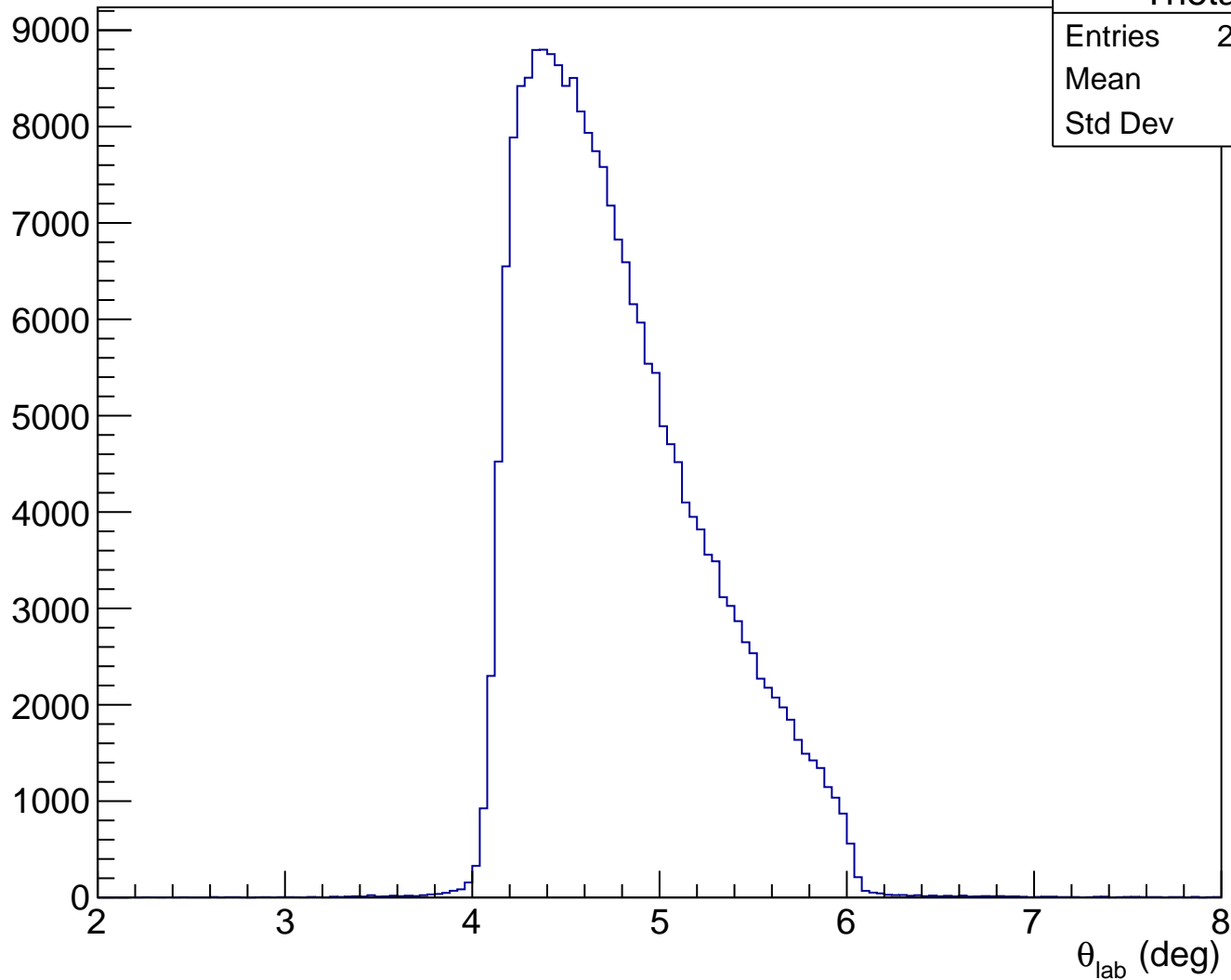
Projected x on detector plane



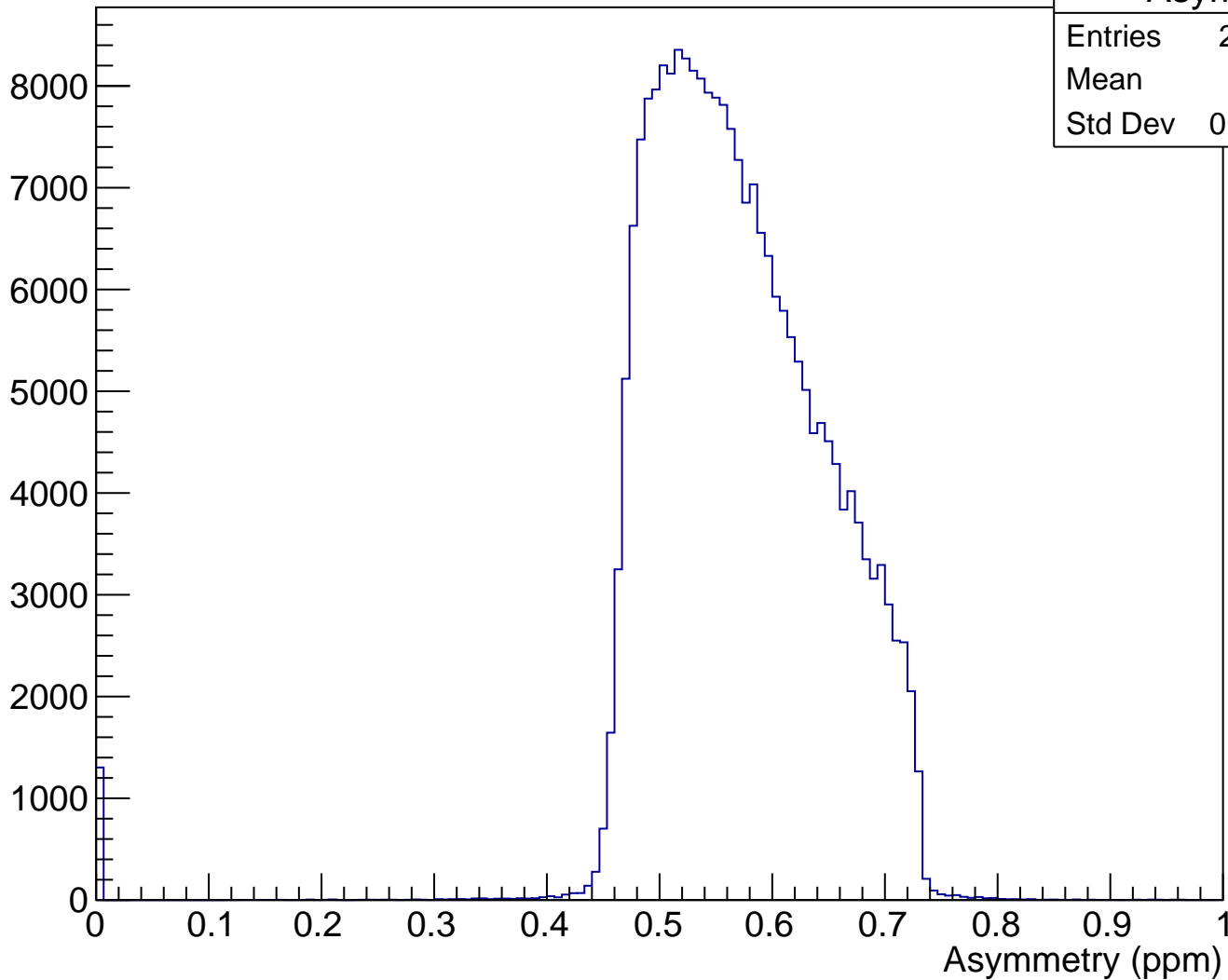
Projected x vs y w/ up_adc cut



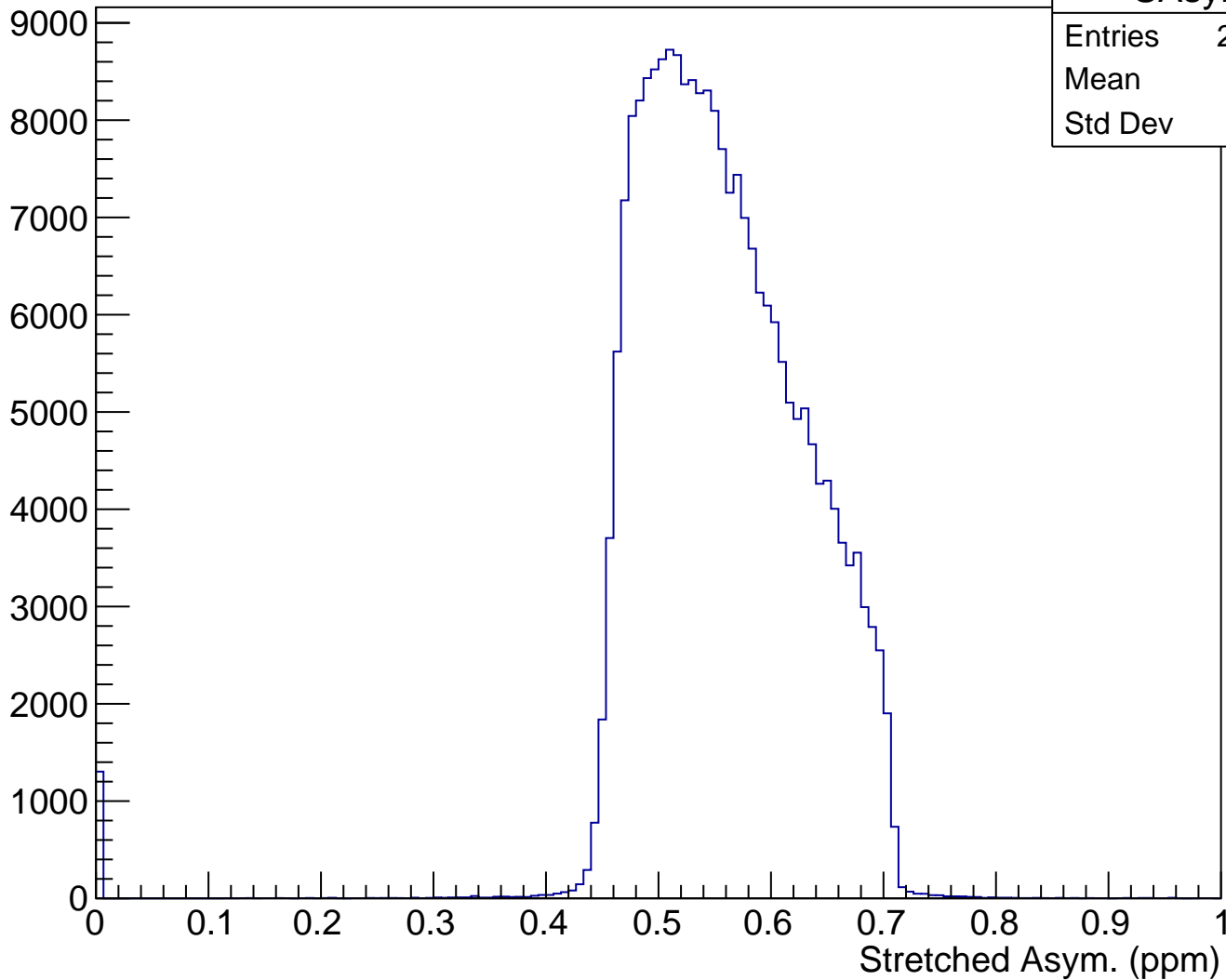
θ_{lab} (deg), xCut = -0.066 m



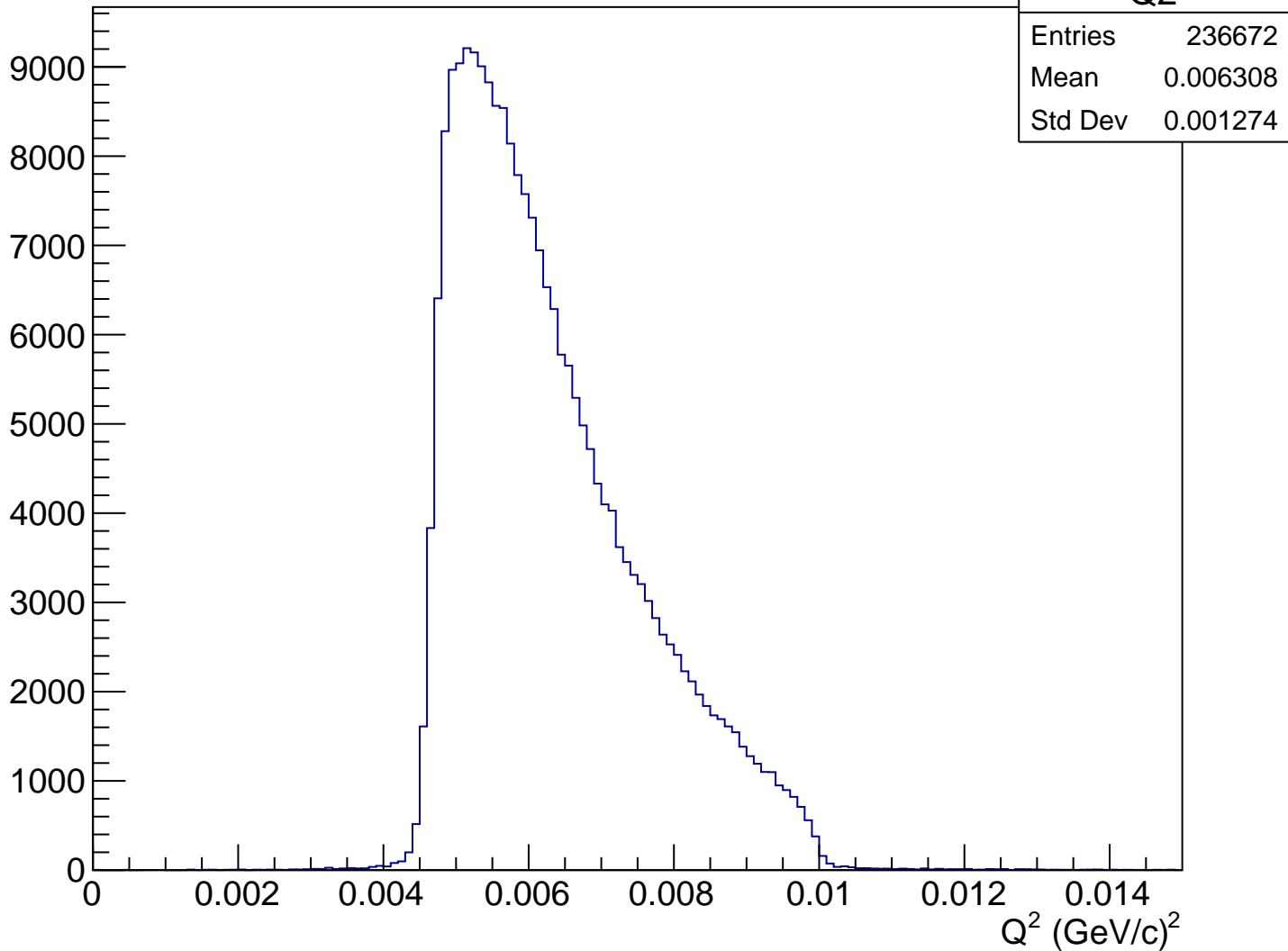
Asymmetry (ppm), xCut = -0.066 m



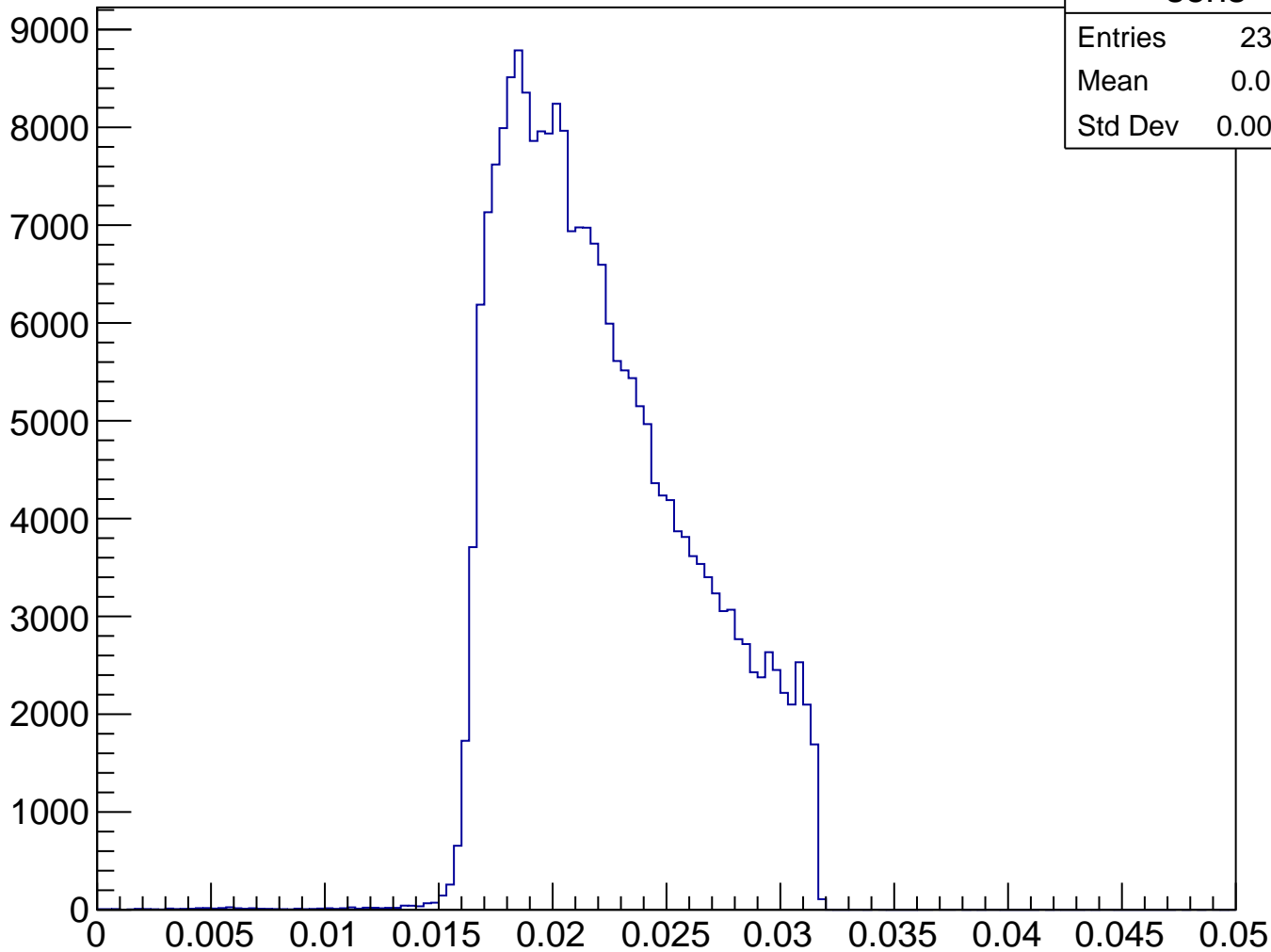
Stretched Asym. (ppm), xCut = -0.066 m



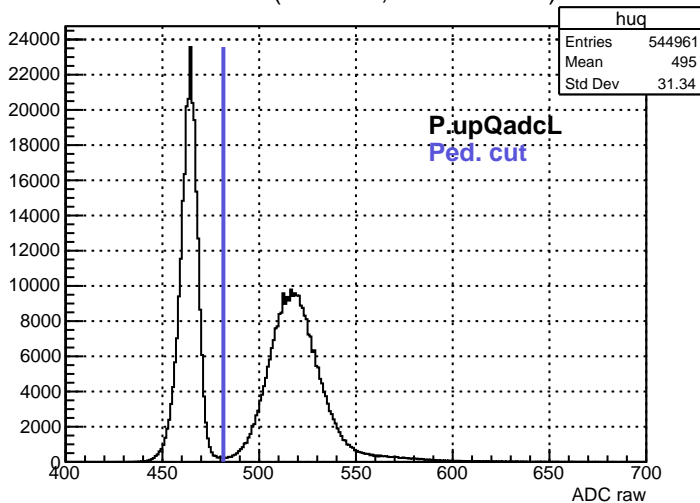
Q^2 (GeV/c)², xCut = -0.066 m



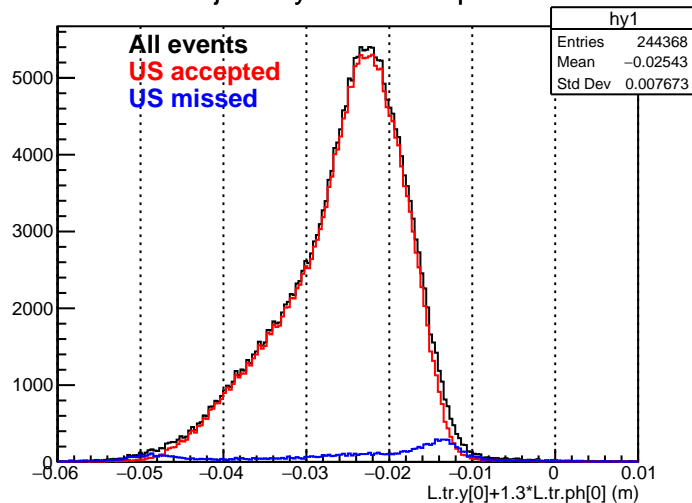
Sensitivity, xCut = -0.066 m



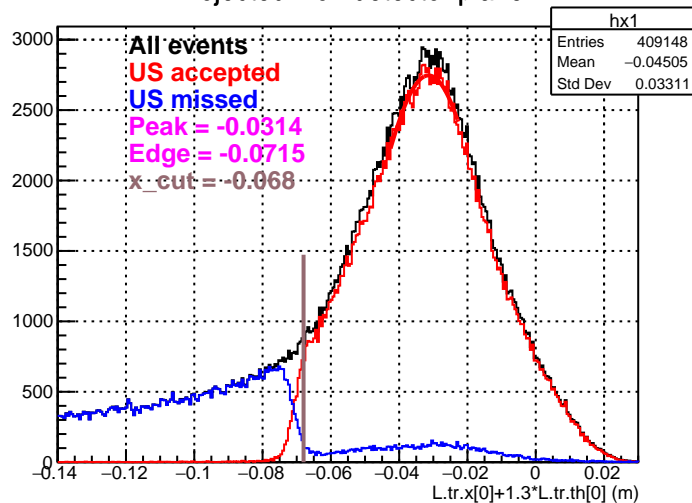
ADC raw (run2291, detZ = 1.3 m)



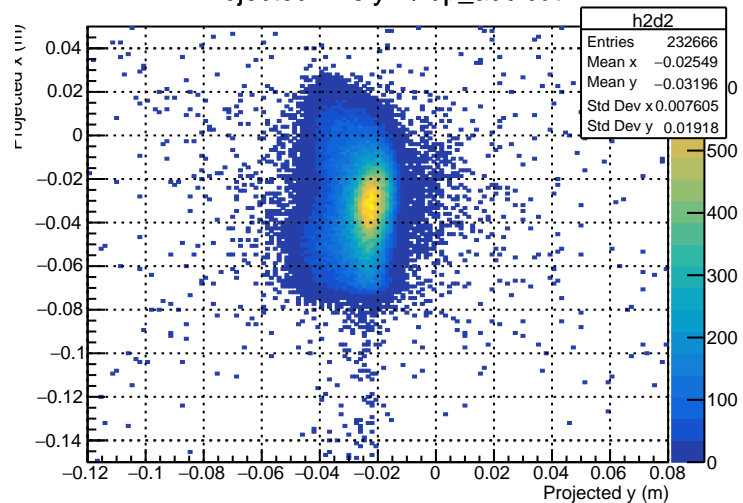
Projected y on detector plane



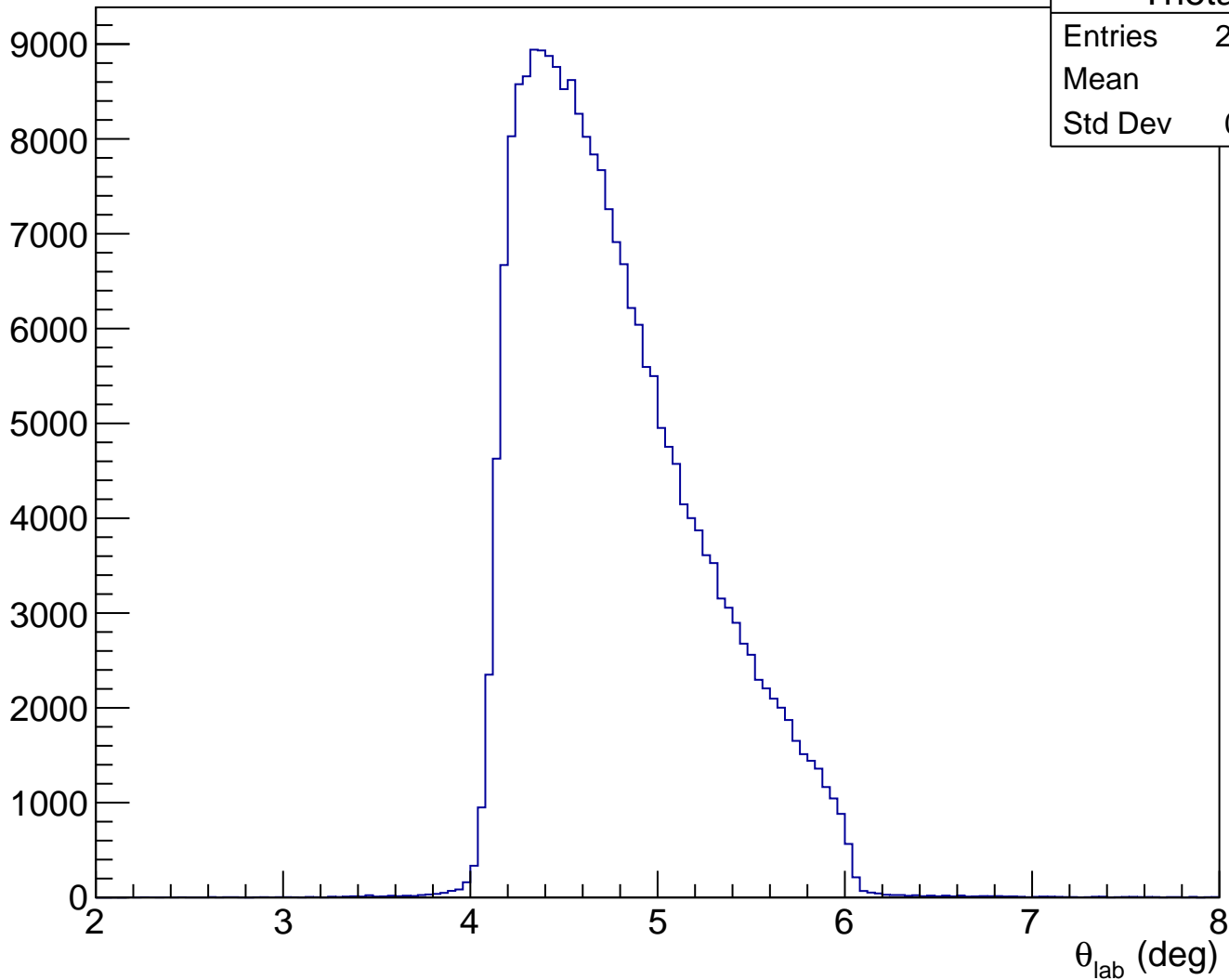
Projected x on detector plane



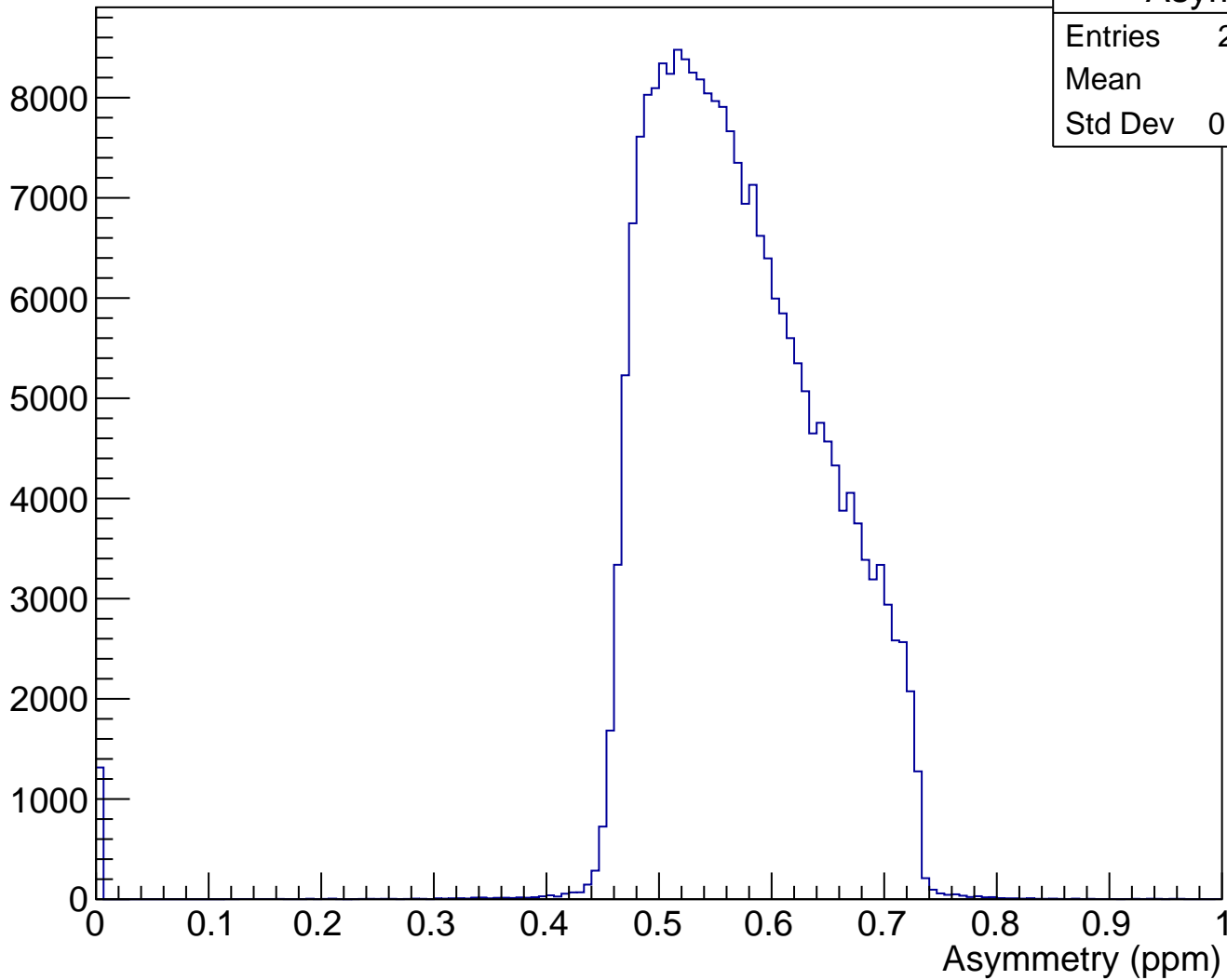
Projected x vs y w/ up_adc cut



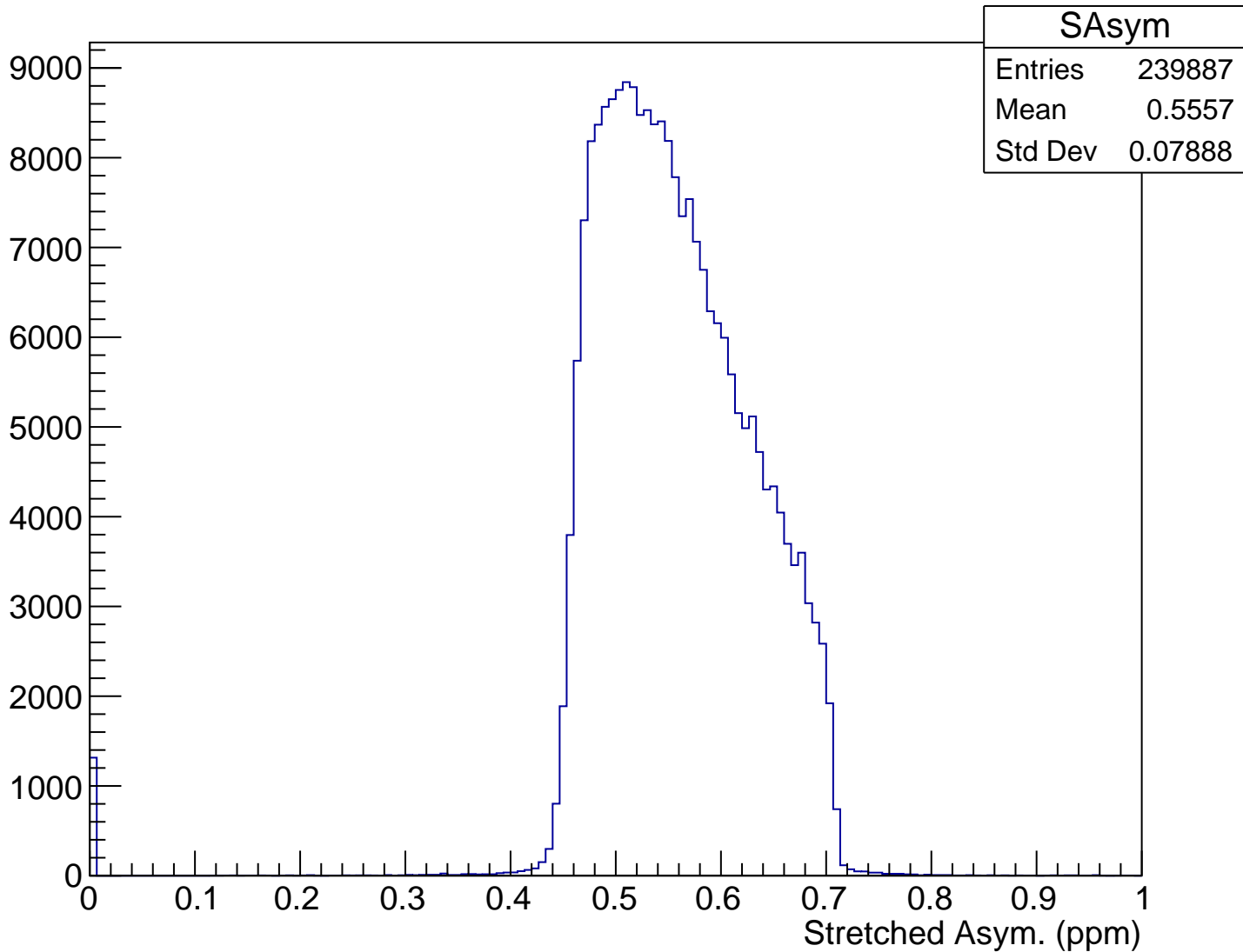
θ_{lab} (deg), xCut = -0.068 m



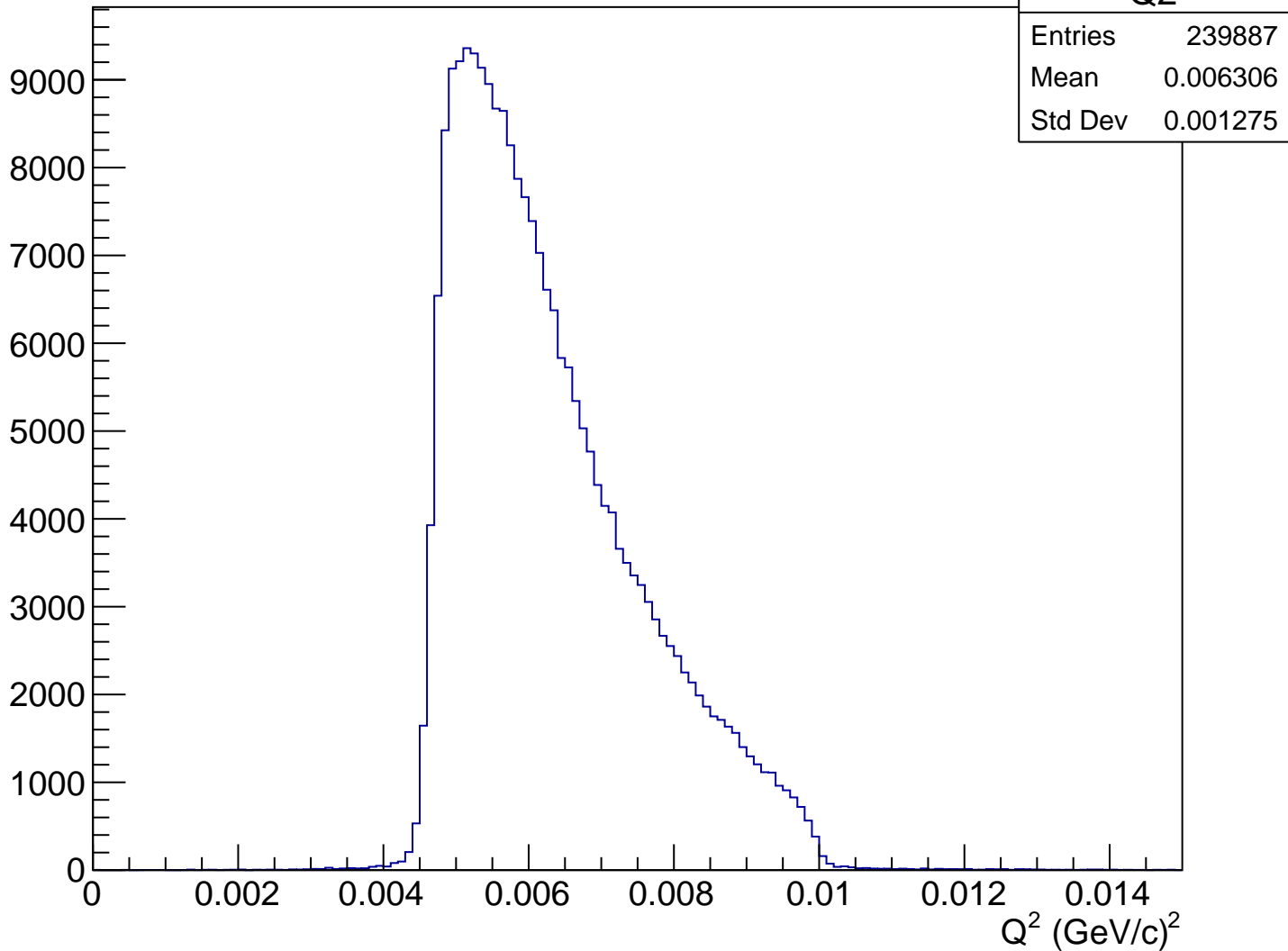
Asymmetry (ppm), xCut = -0.068 m



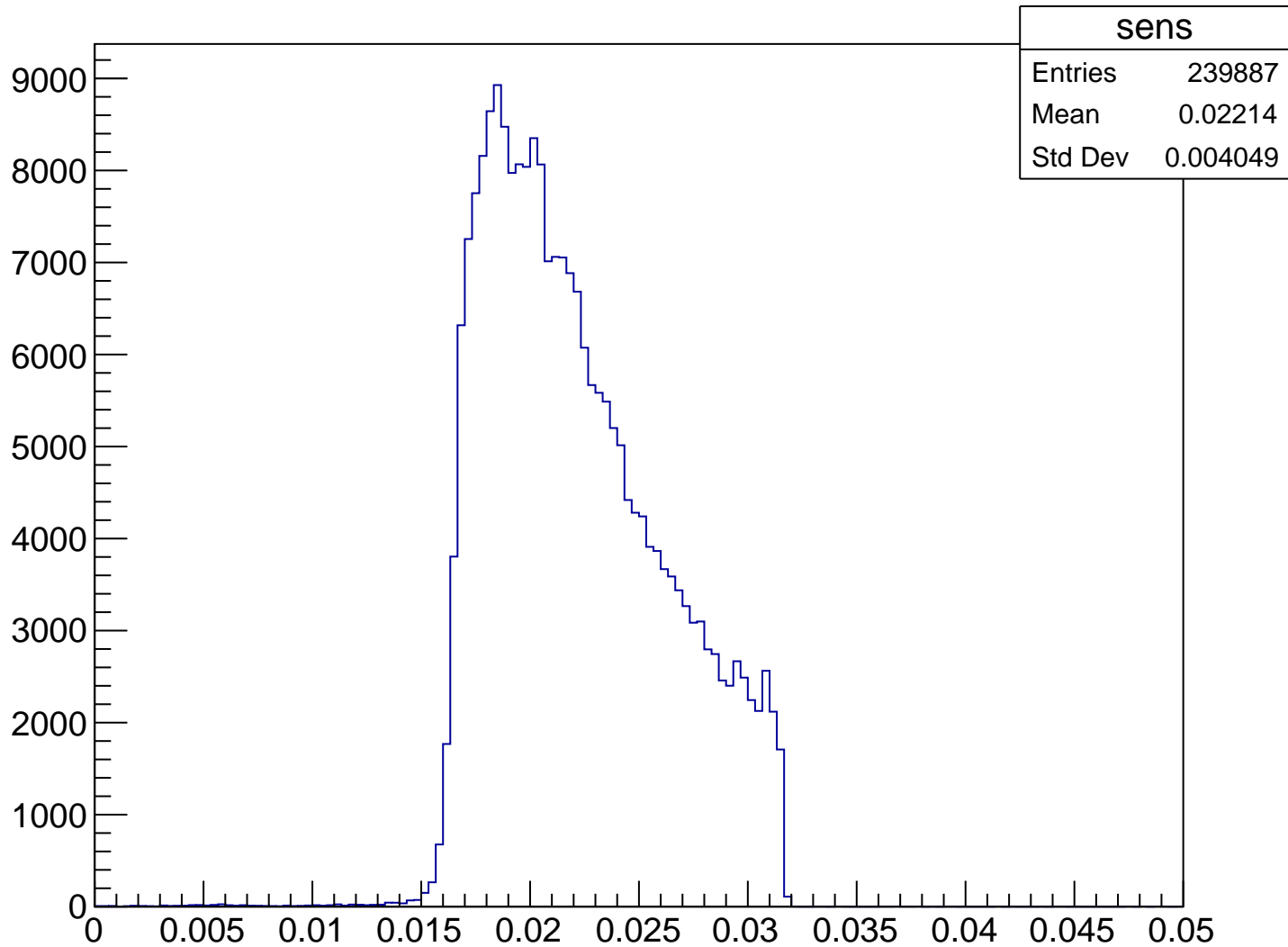
Stretched Asym. (ppm), xCut = -0.068 m



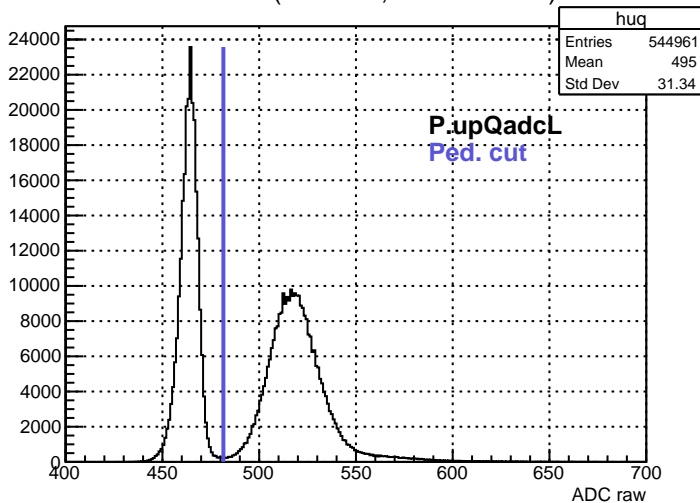
Q^2 (GeV/c) 2 , xCut = -0.068 m



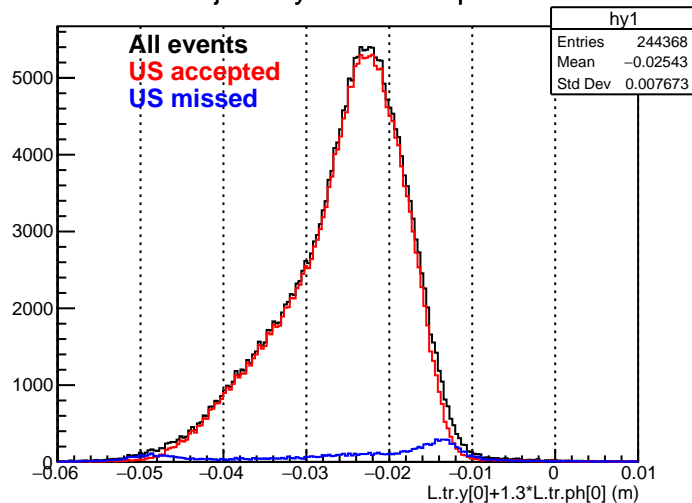
Sensitivity, xCut = -0.068 m



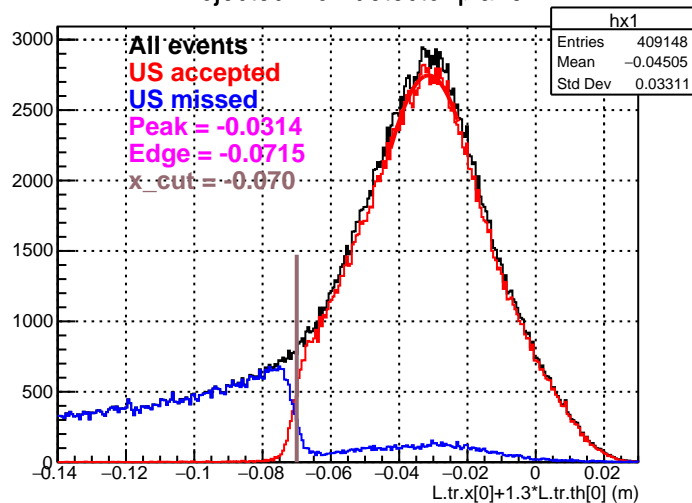
ADC raw (run2291, detZ = 1.3 m)



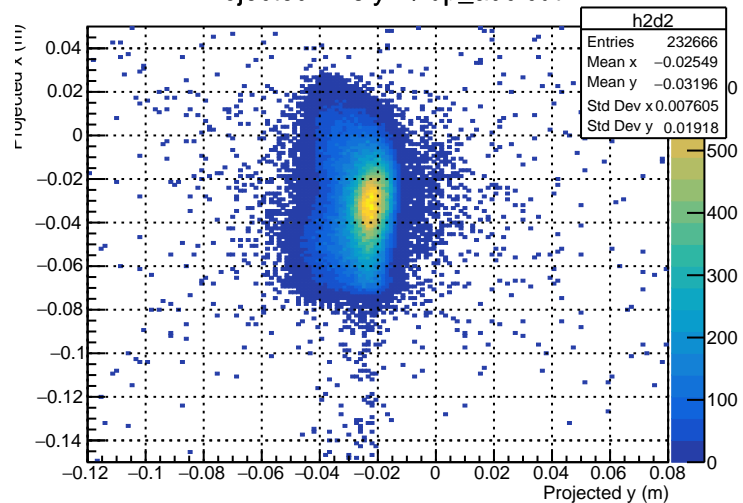
Projected y on detector plane



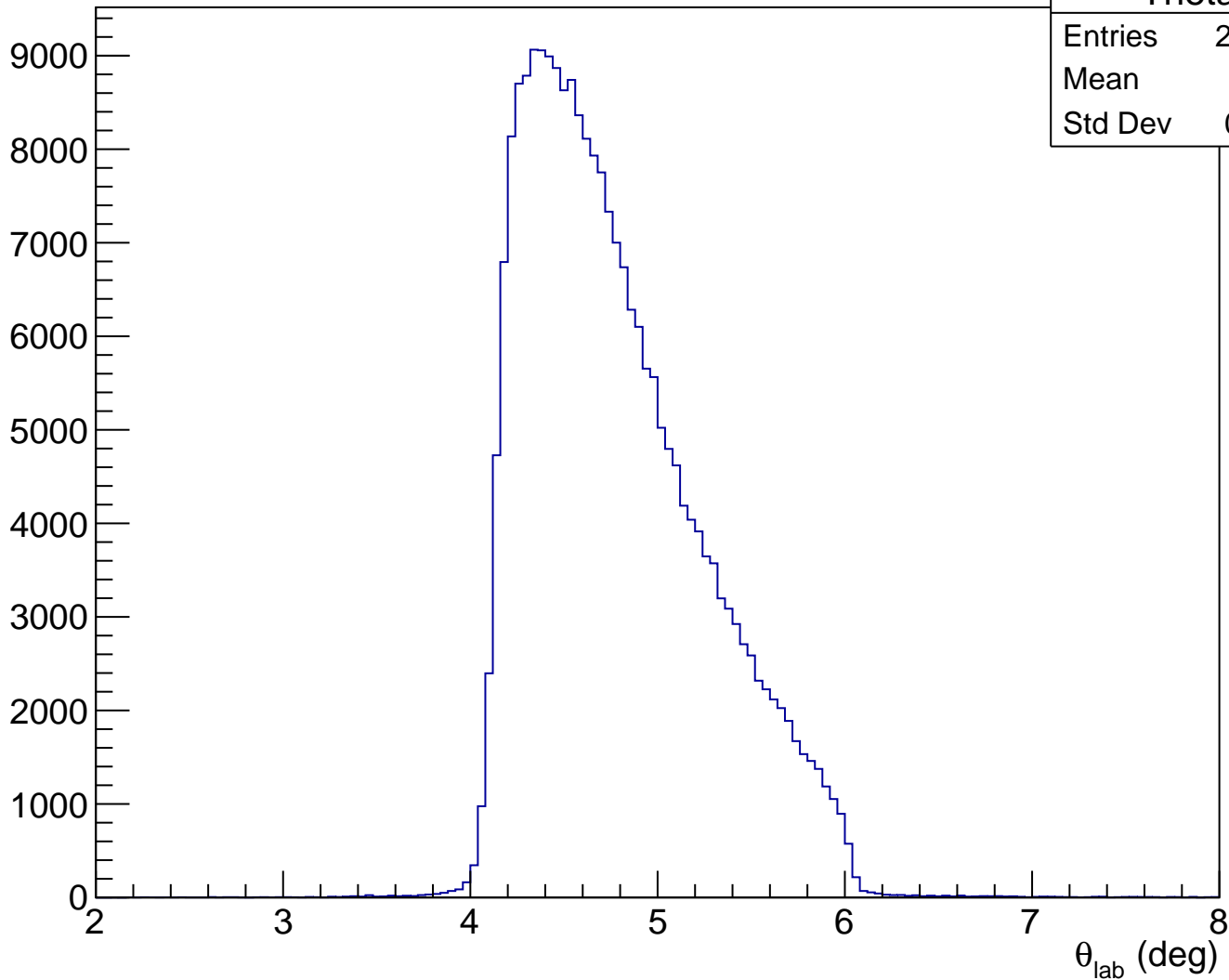
Projected x on detector plane



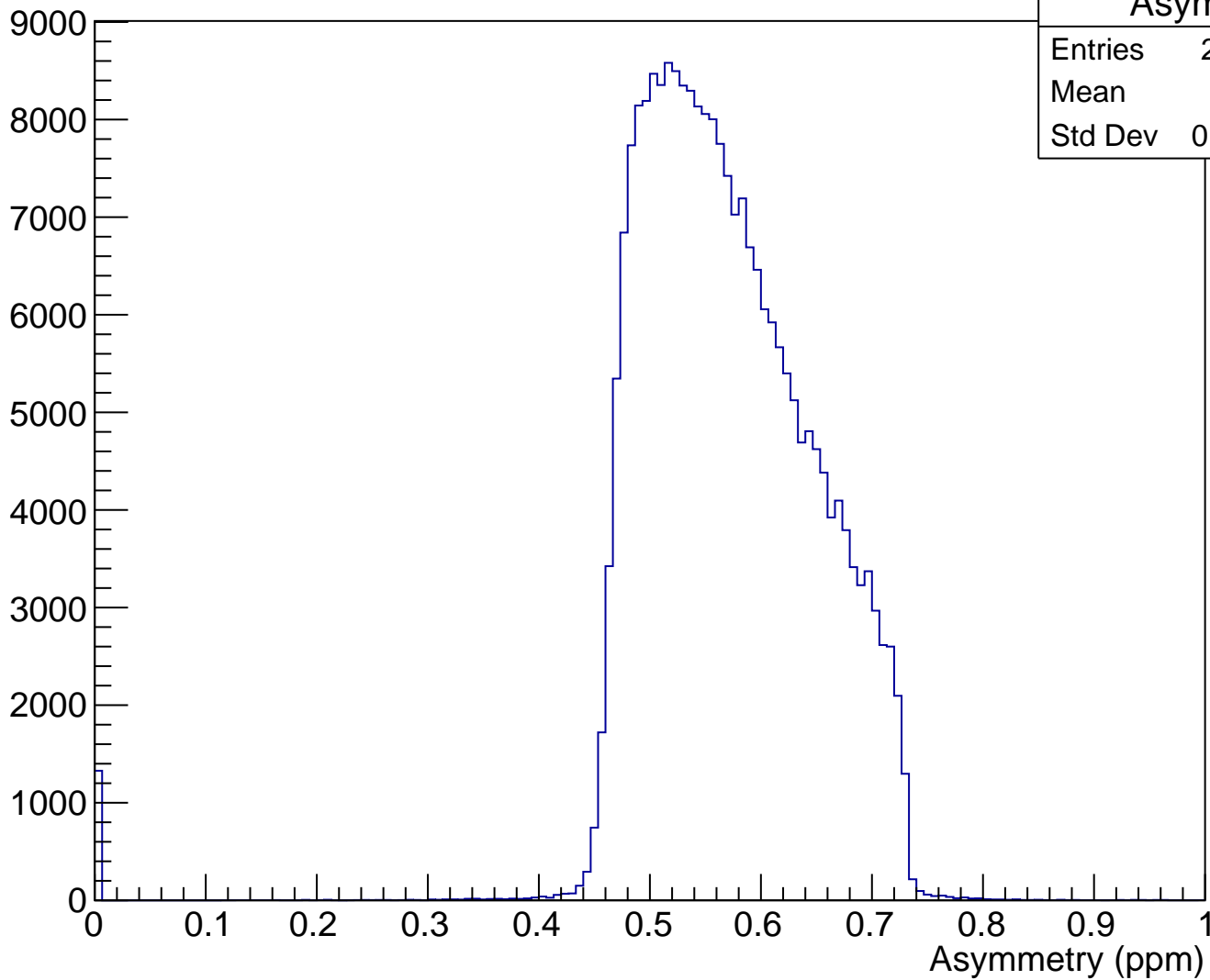
Projected x vs y w/ up_adc cut



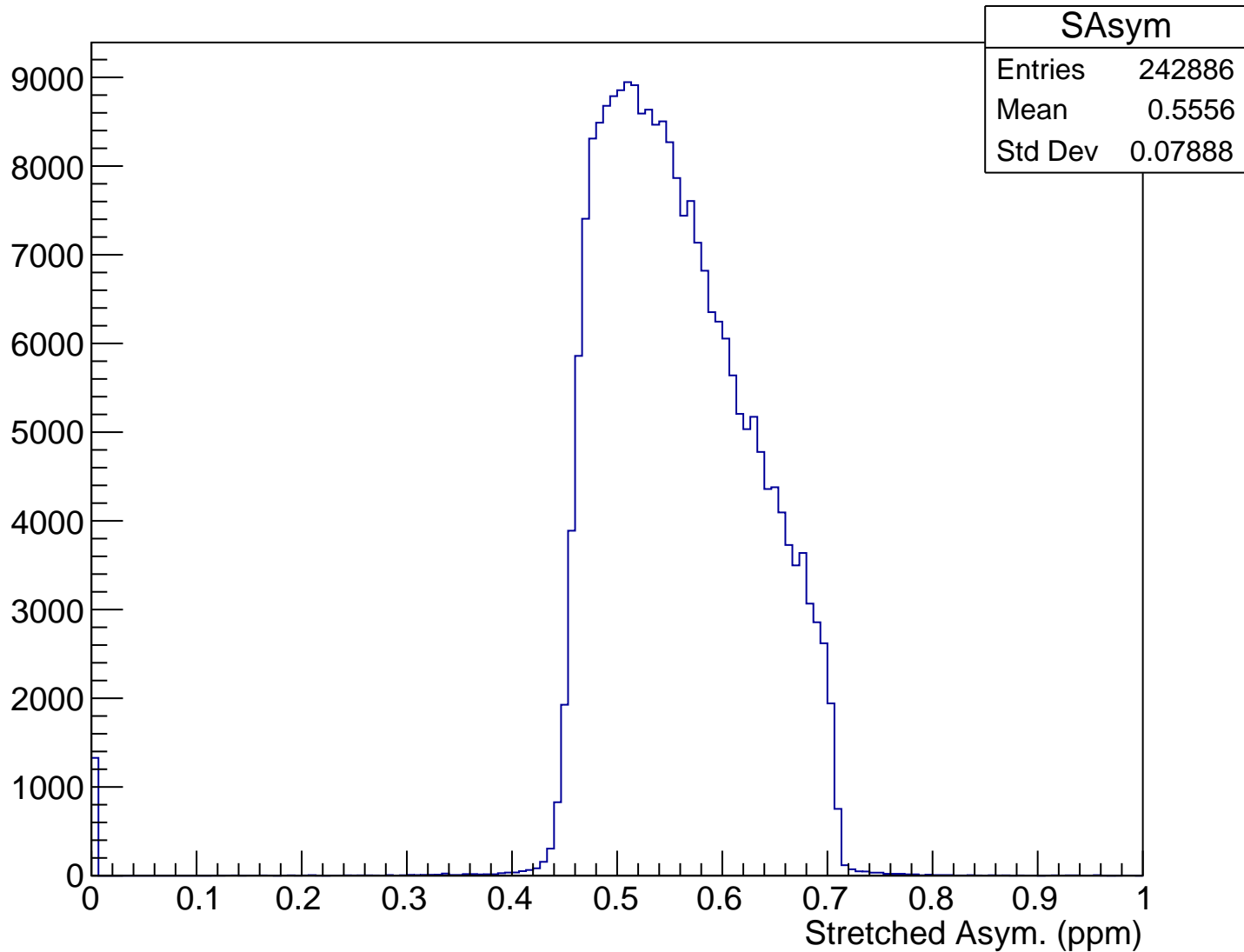
θ_{lab} (deg), xCut = -0.070 m



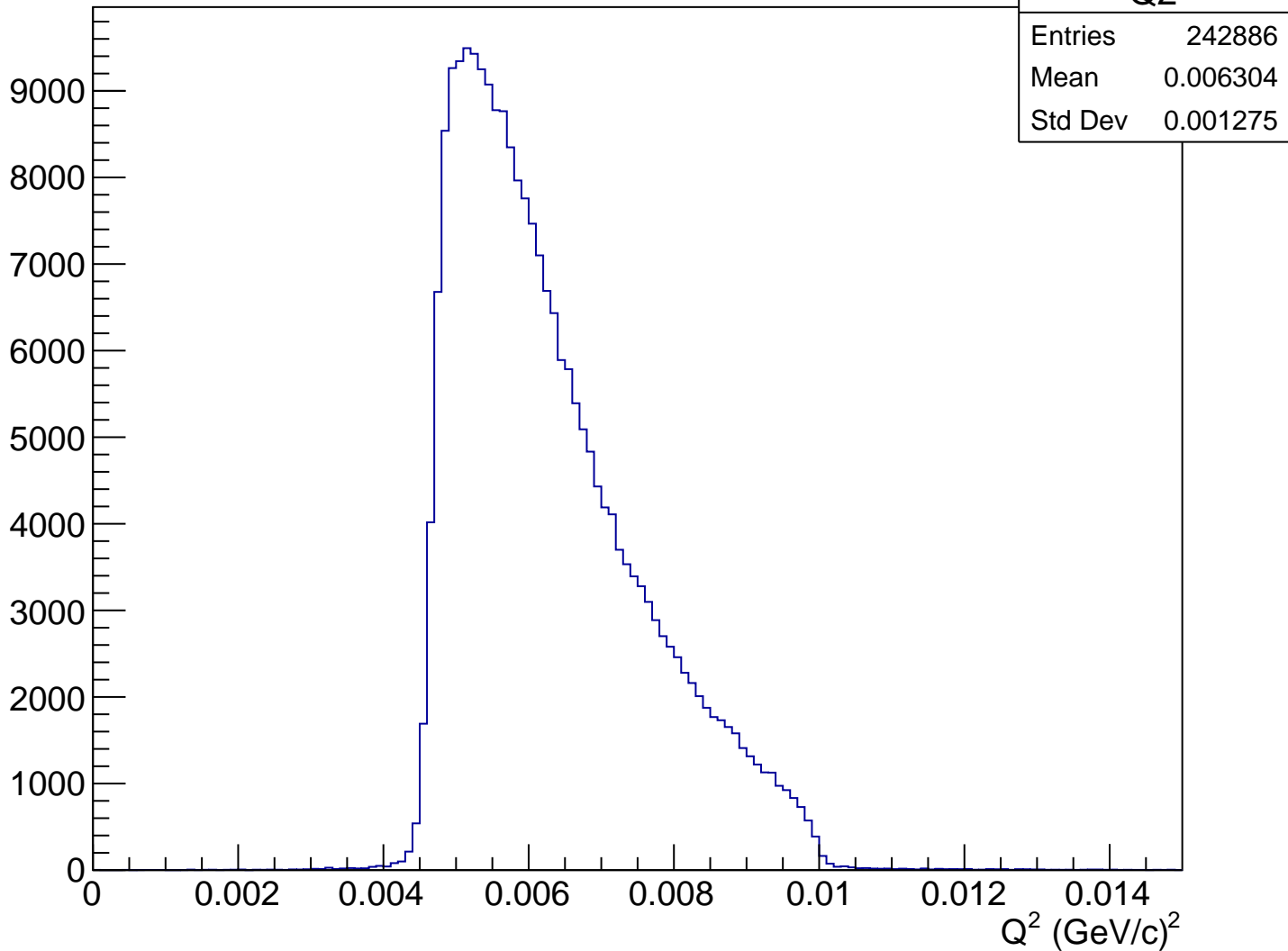
Asymmetry (ppm), xCut = -0.070 m



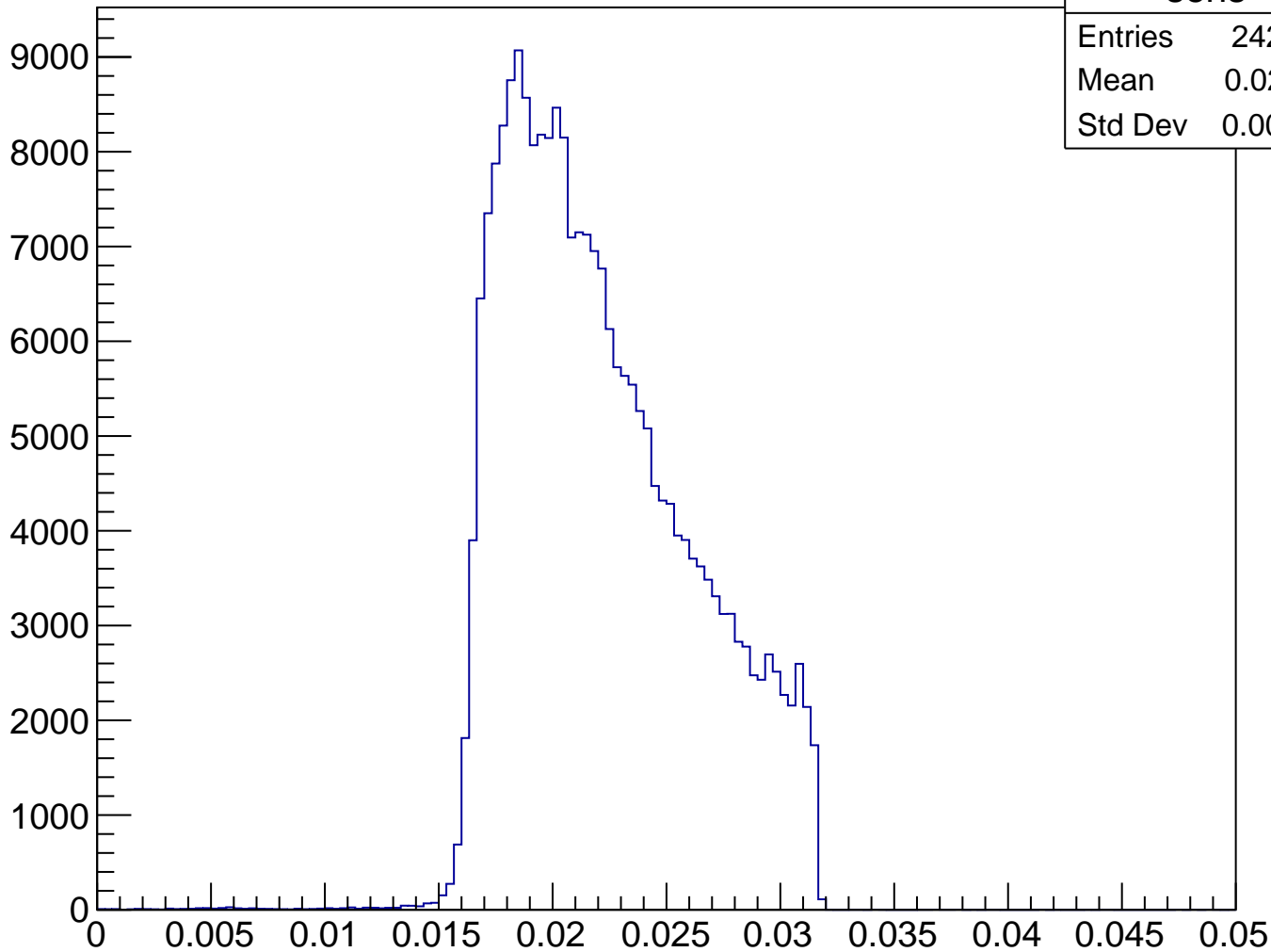
Stretched Asym. (ppm), xCut = -0.070 m



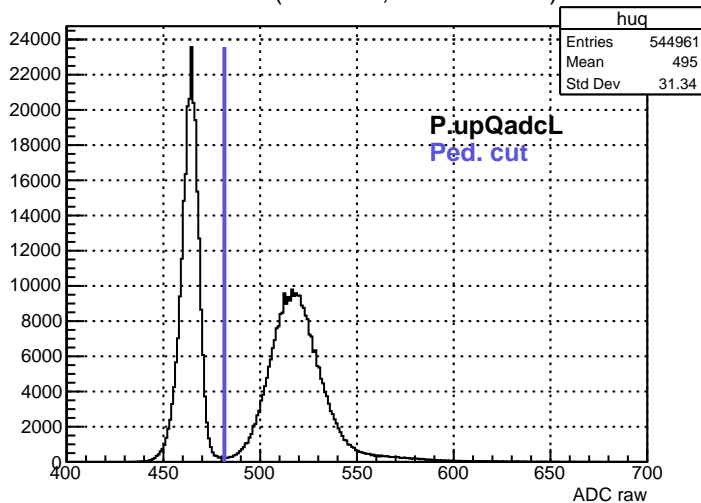
Q^2 (GeV/c)², xCut = -0.070 m



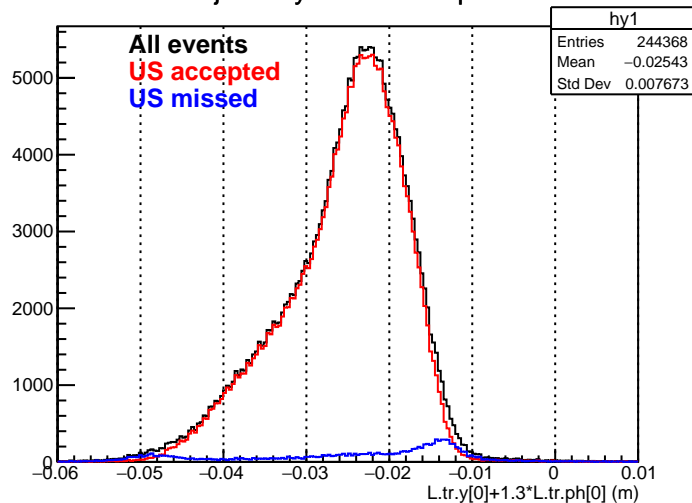
Sensitivity, xCut = -0.070 m



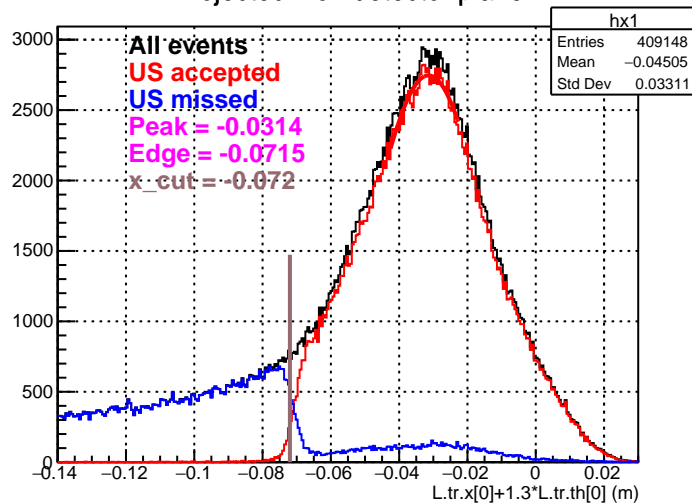
ADC raw (run2291, detZ = 1.3 m)



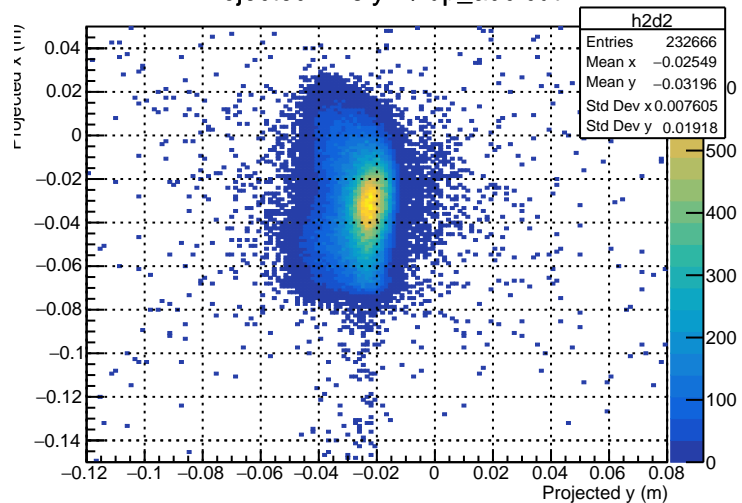
Projected y on detector plane



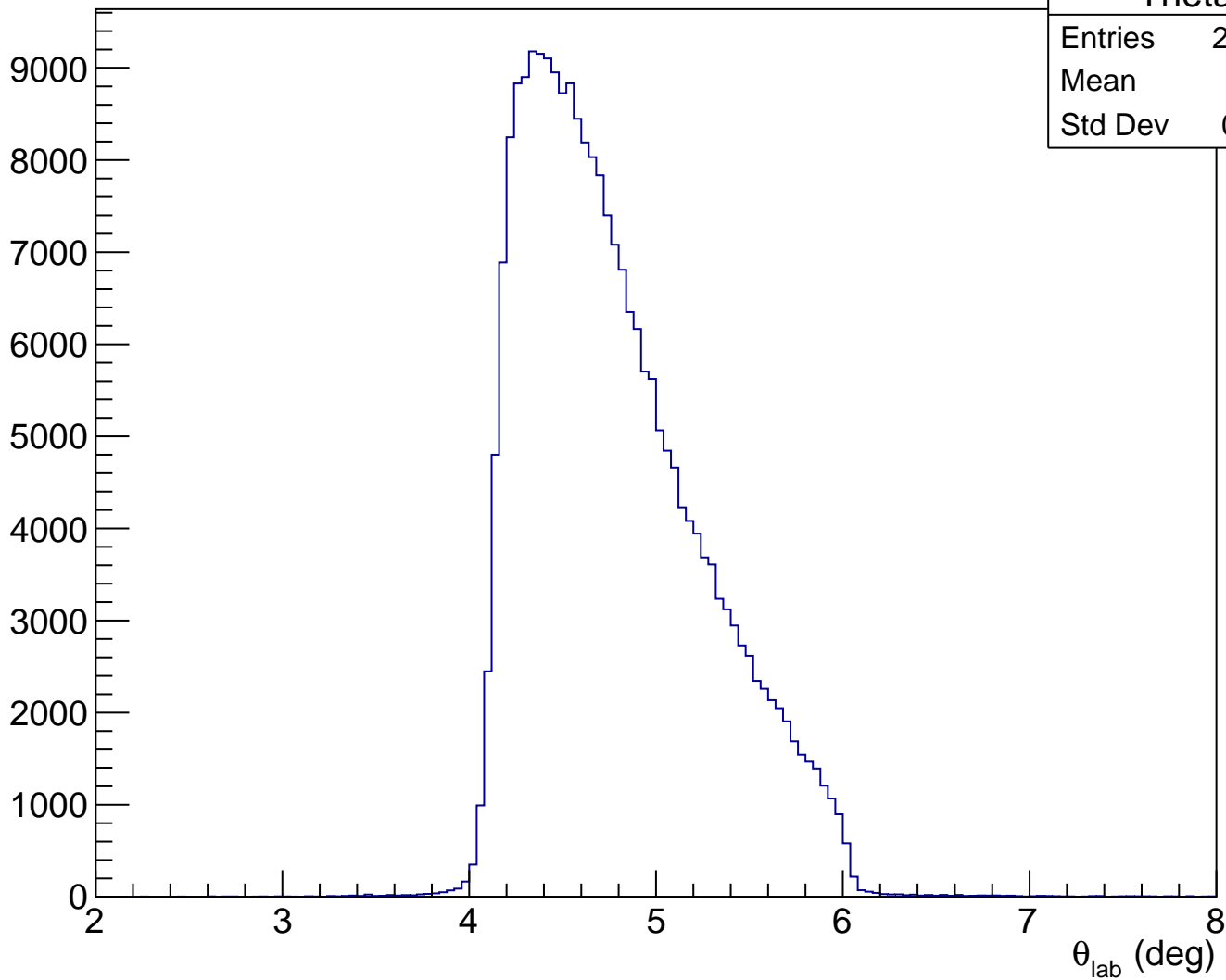
Projected x on detector plane



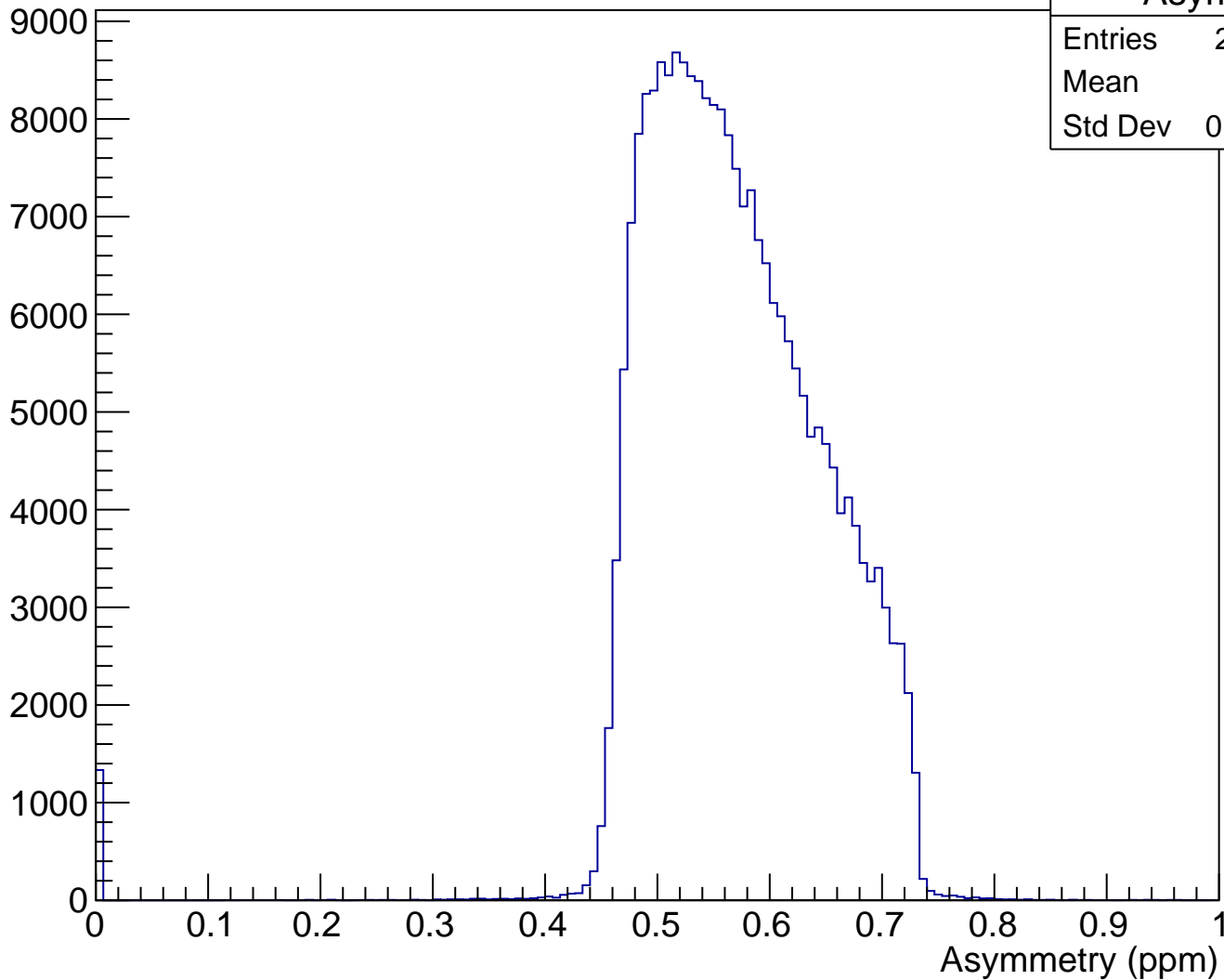
Projected x vs y w/ up_adc cut



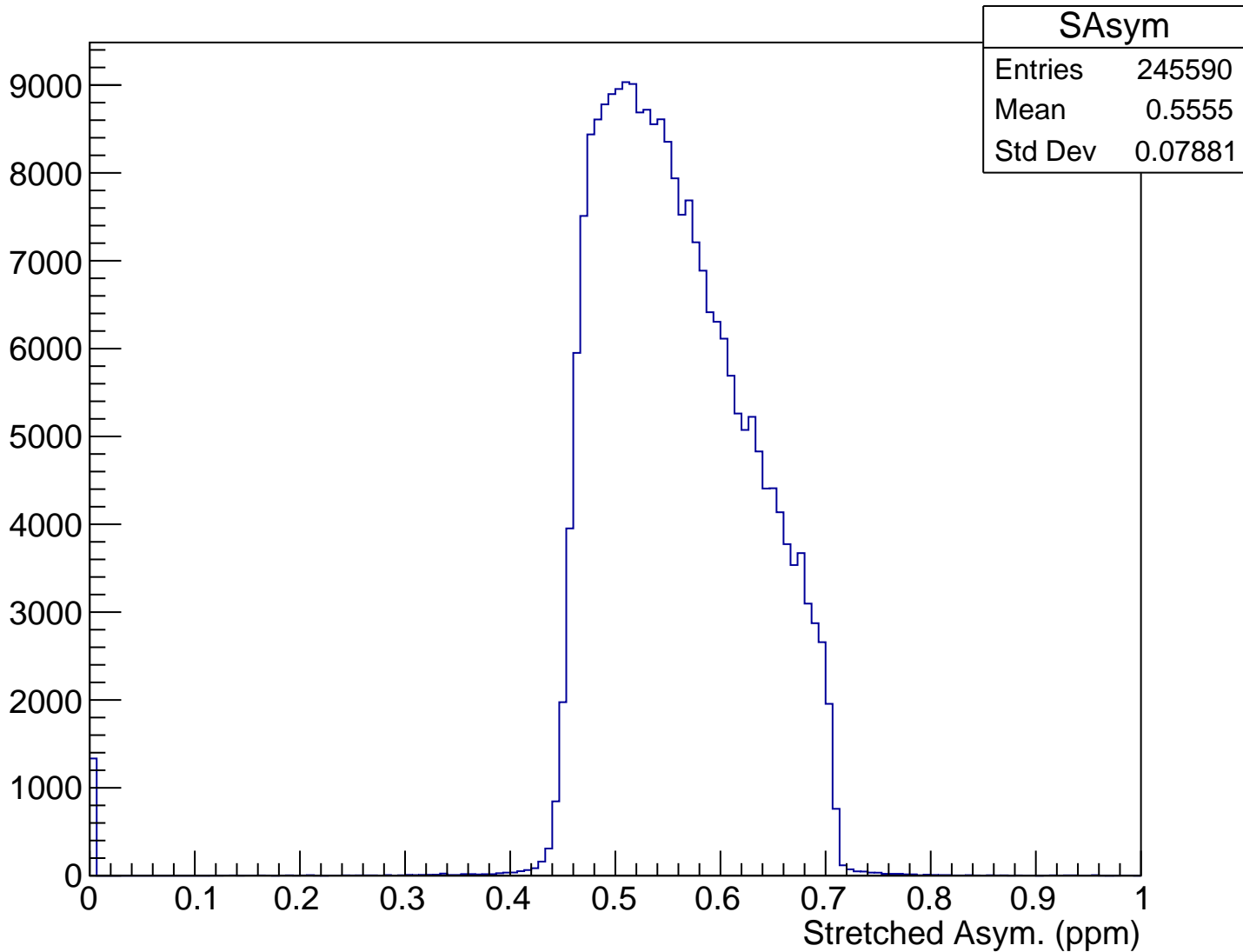
θ_{lab} (deg), xCut = -0.072 m



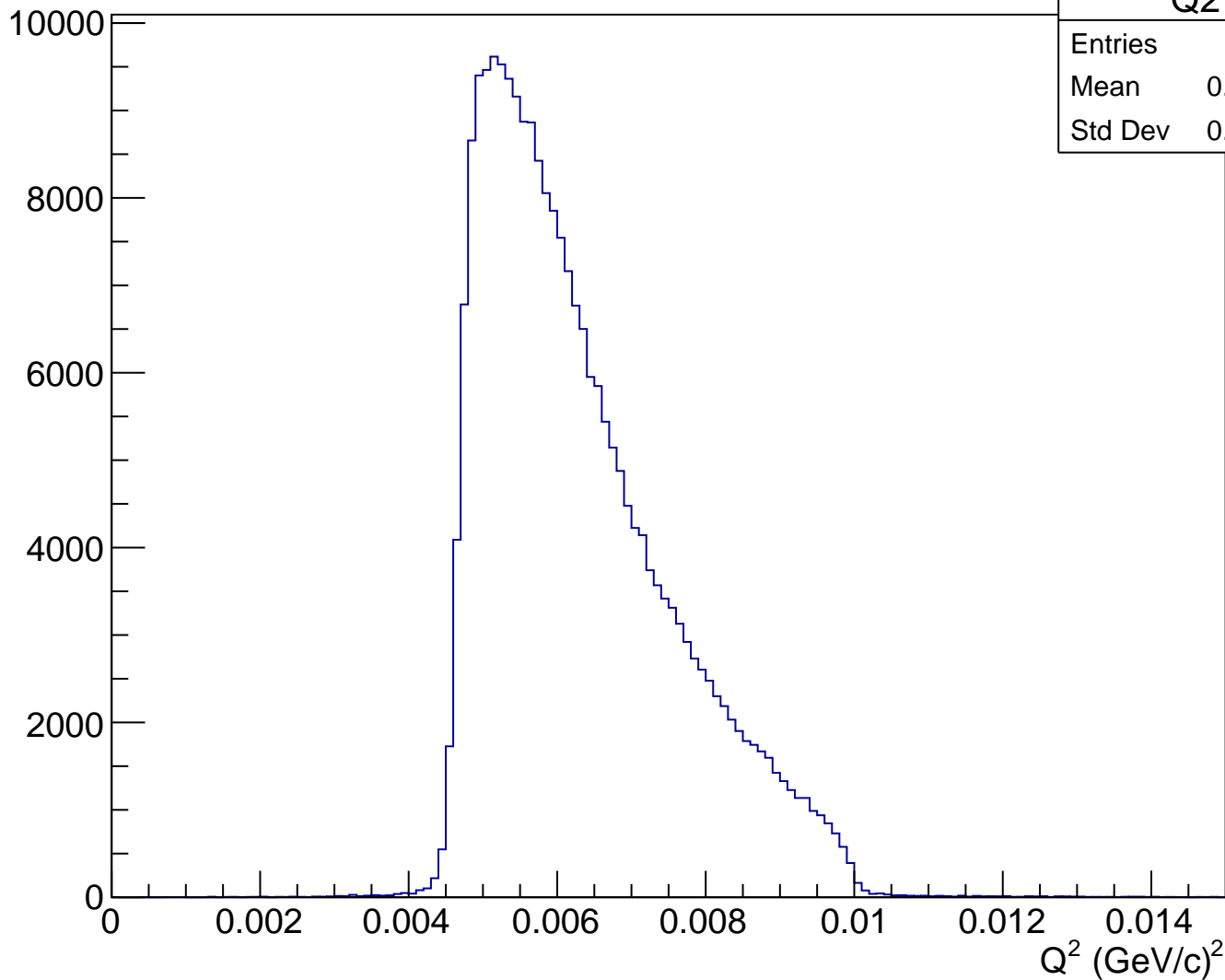
Asymmetry (ppm), xCut = -0.072 m



Stretched Asym. (ppm), xCut = -0.072 m



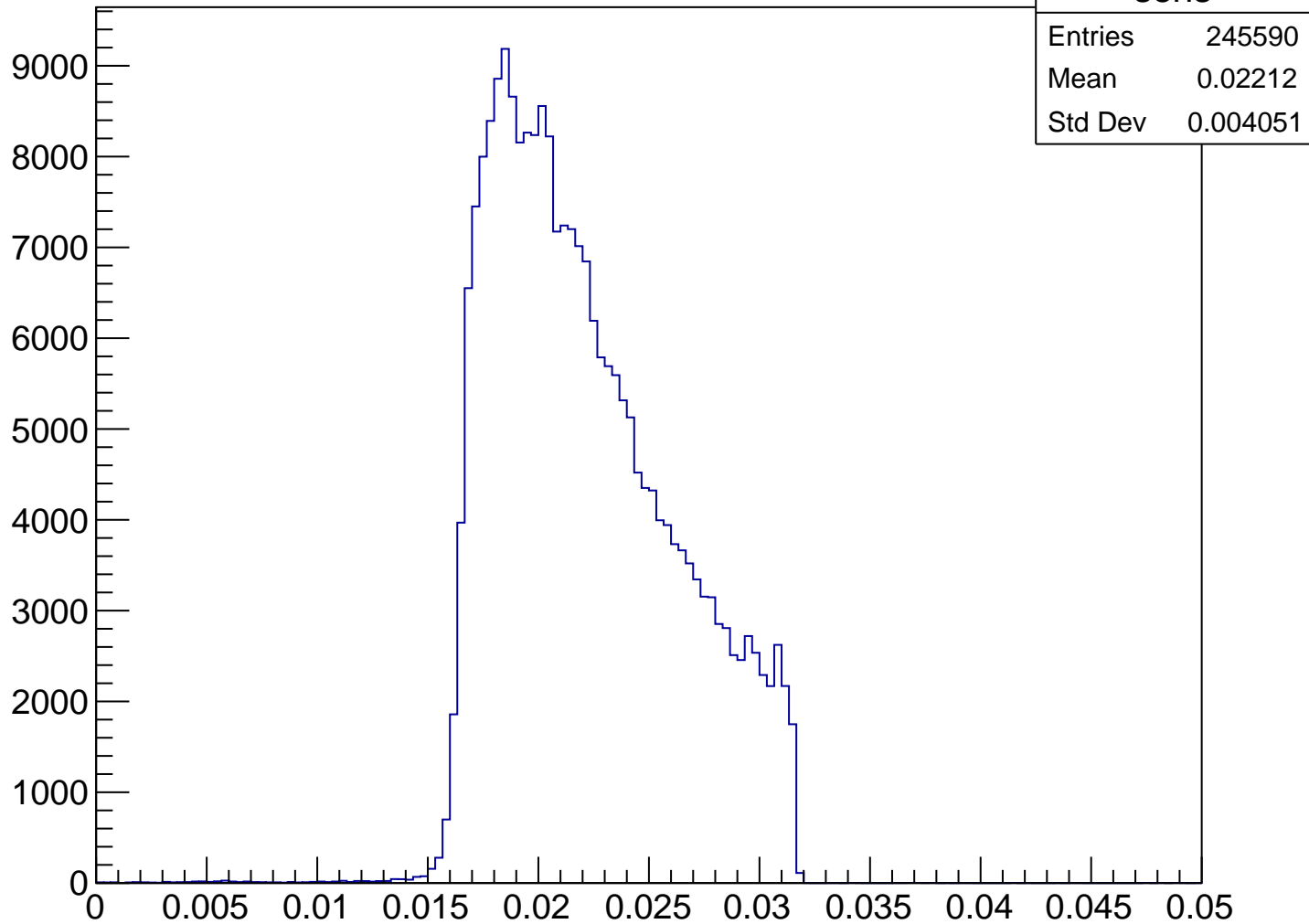
Q^2 (GeV/c)², xCut = -0.072 m



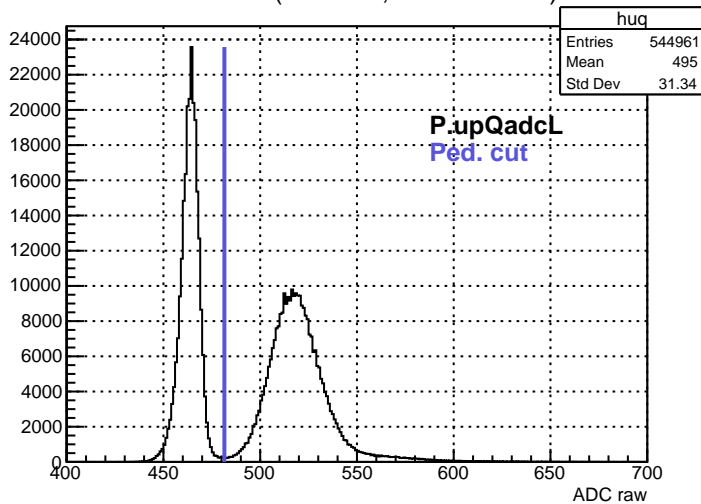
Q2

Entries	245590
Mean	0.006302
Std Dev	0.001275

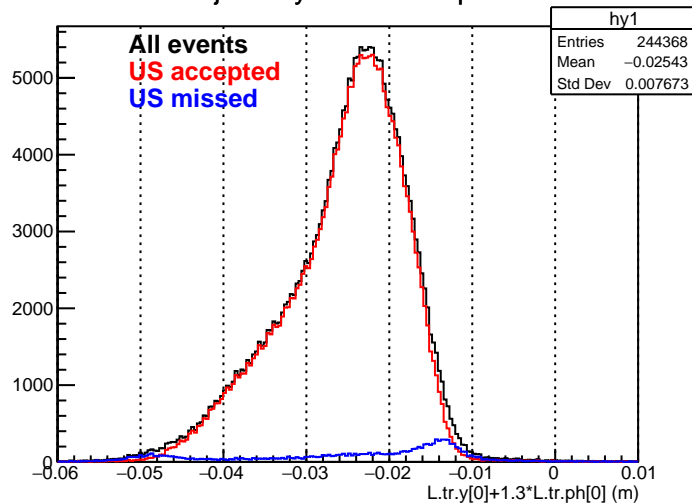
Sensitivity, xCut = -0.072 m



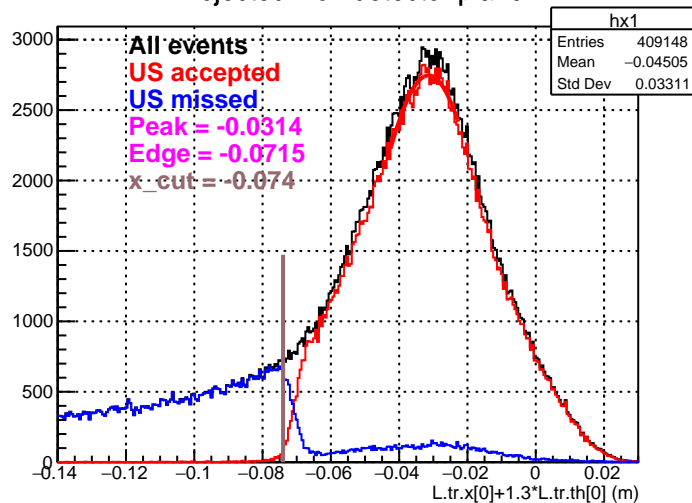
ADC raw (run2291, detZ = 1.3 m)



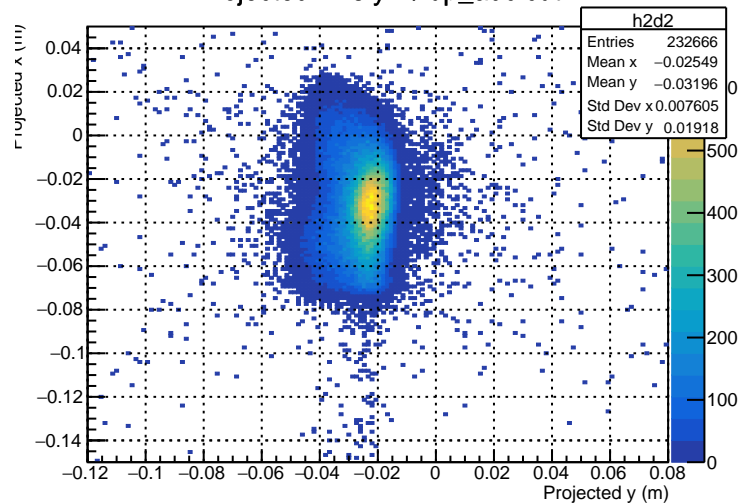
Projected y on detector plane



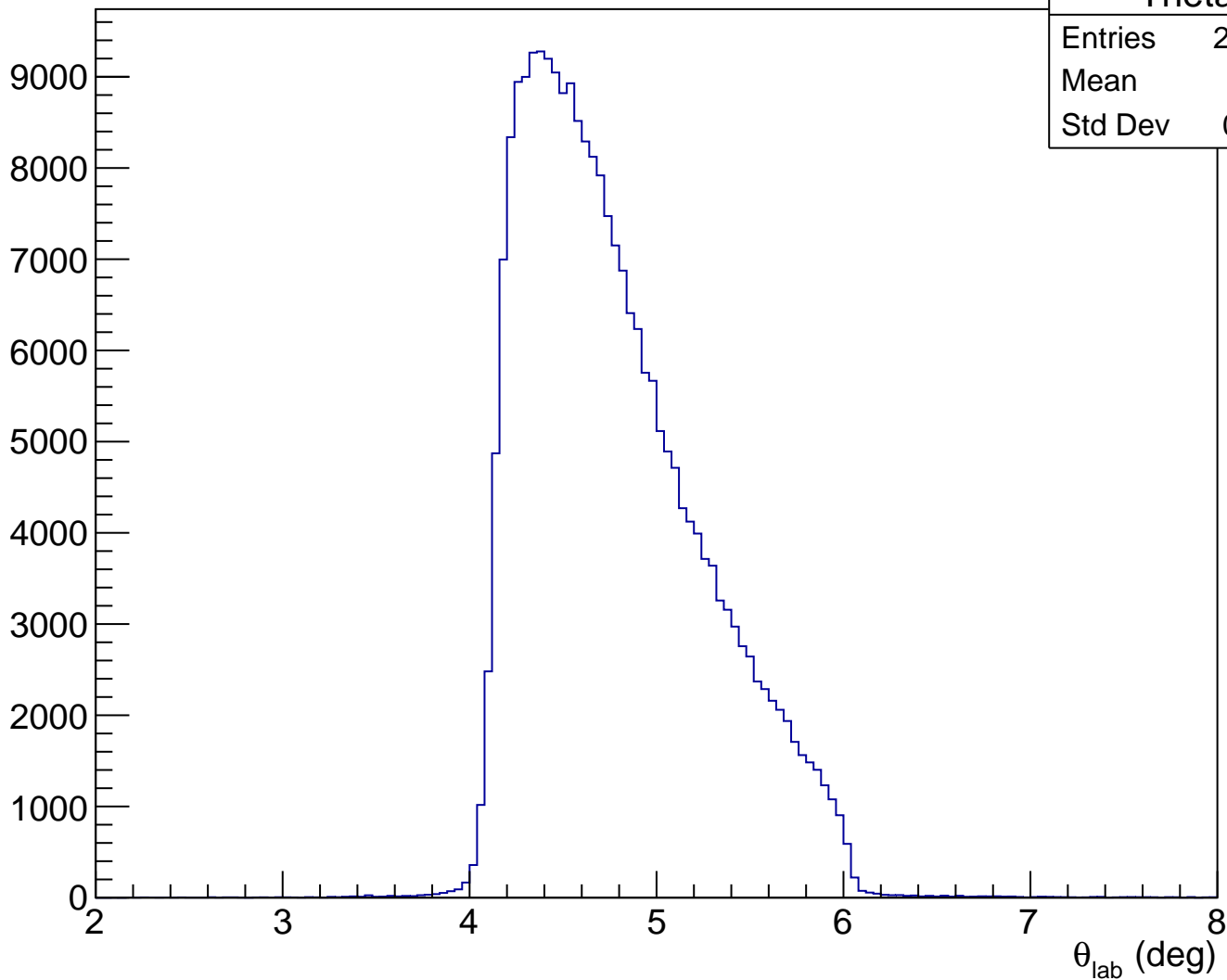
Projected x on detector plane



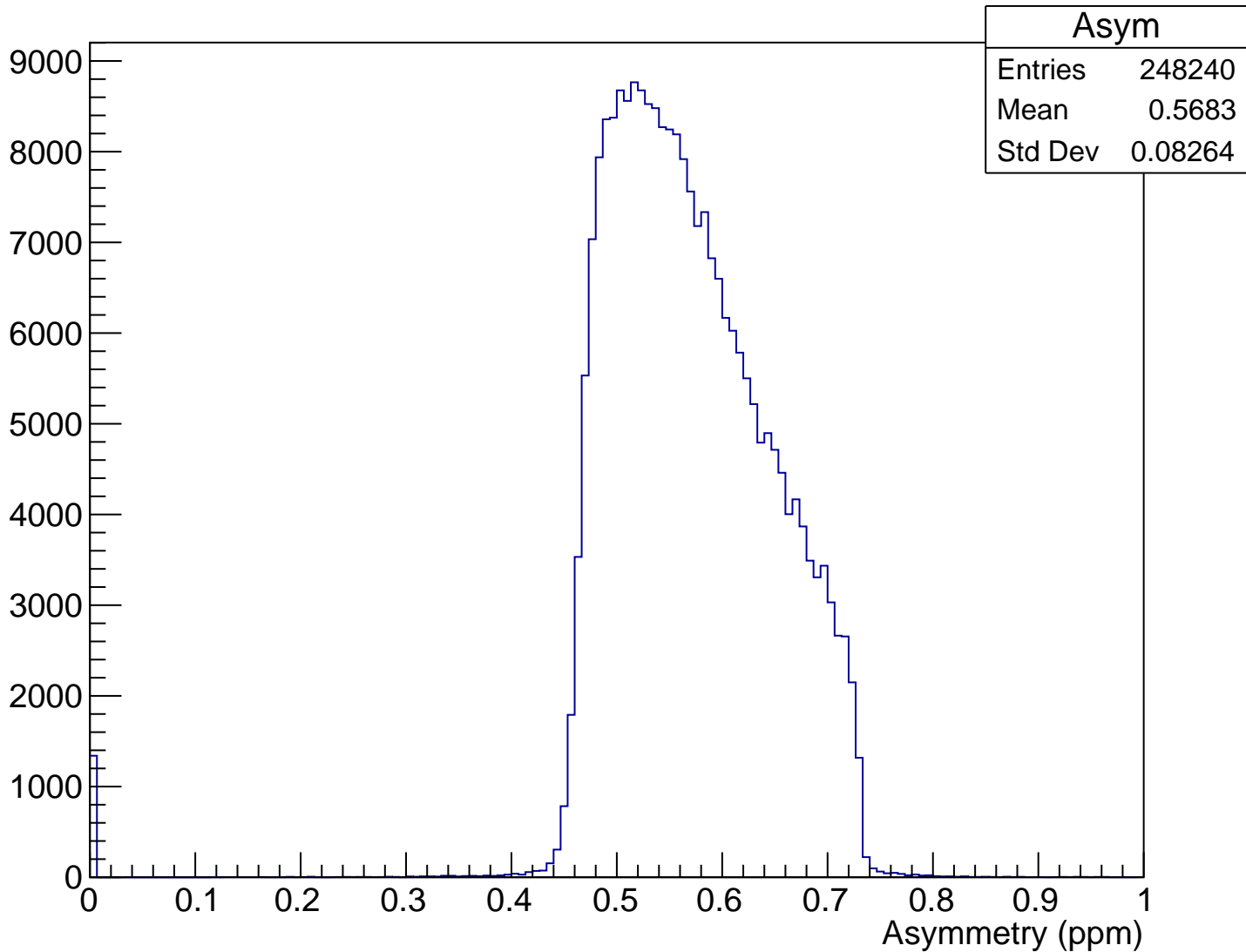
Projected x vs y w/ up_adc cut



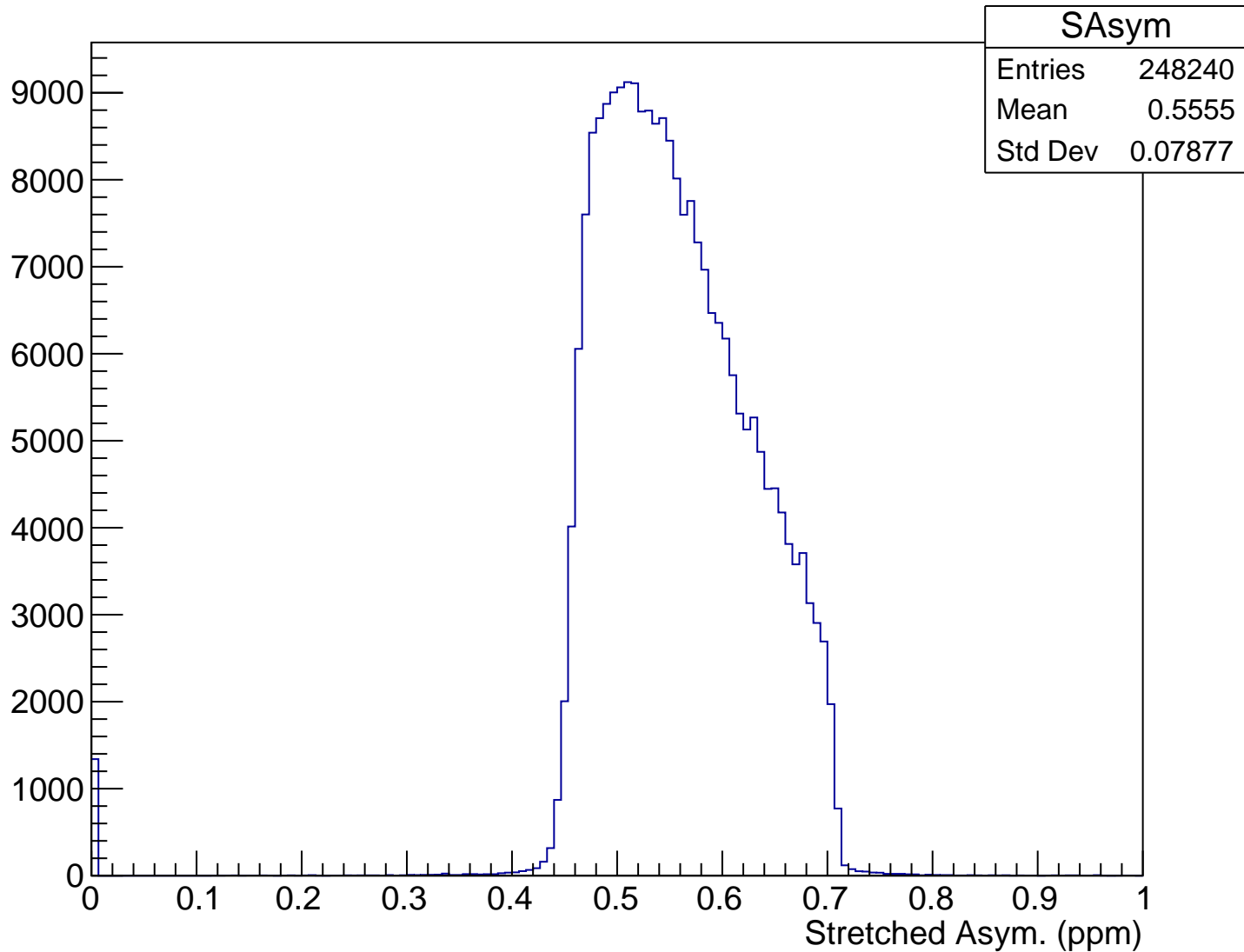
θ_{lab} (deg), xCut = -0.074 m



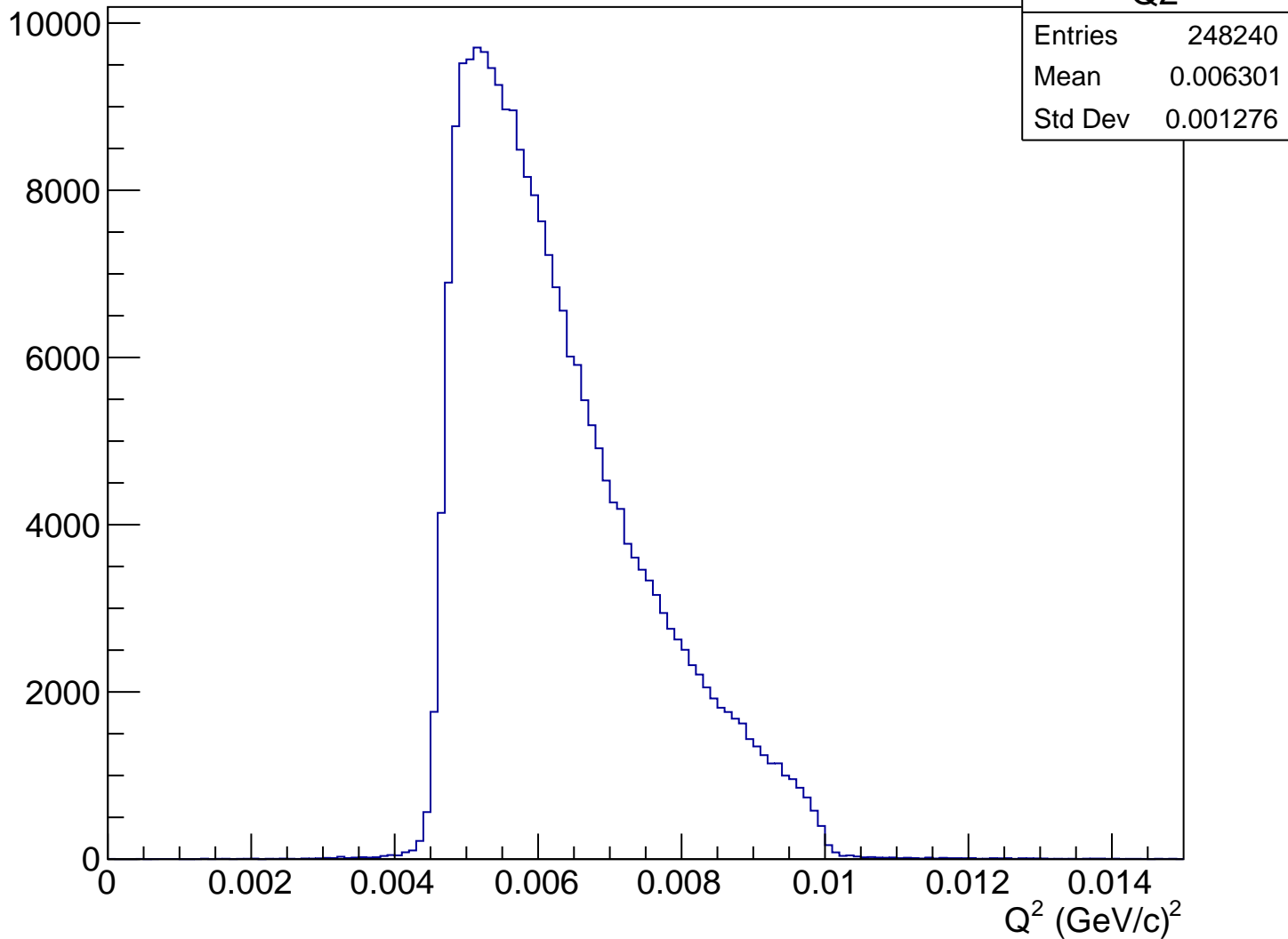
Asymmetry (ppm), xCut = -0.074 m



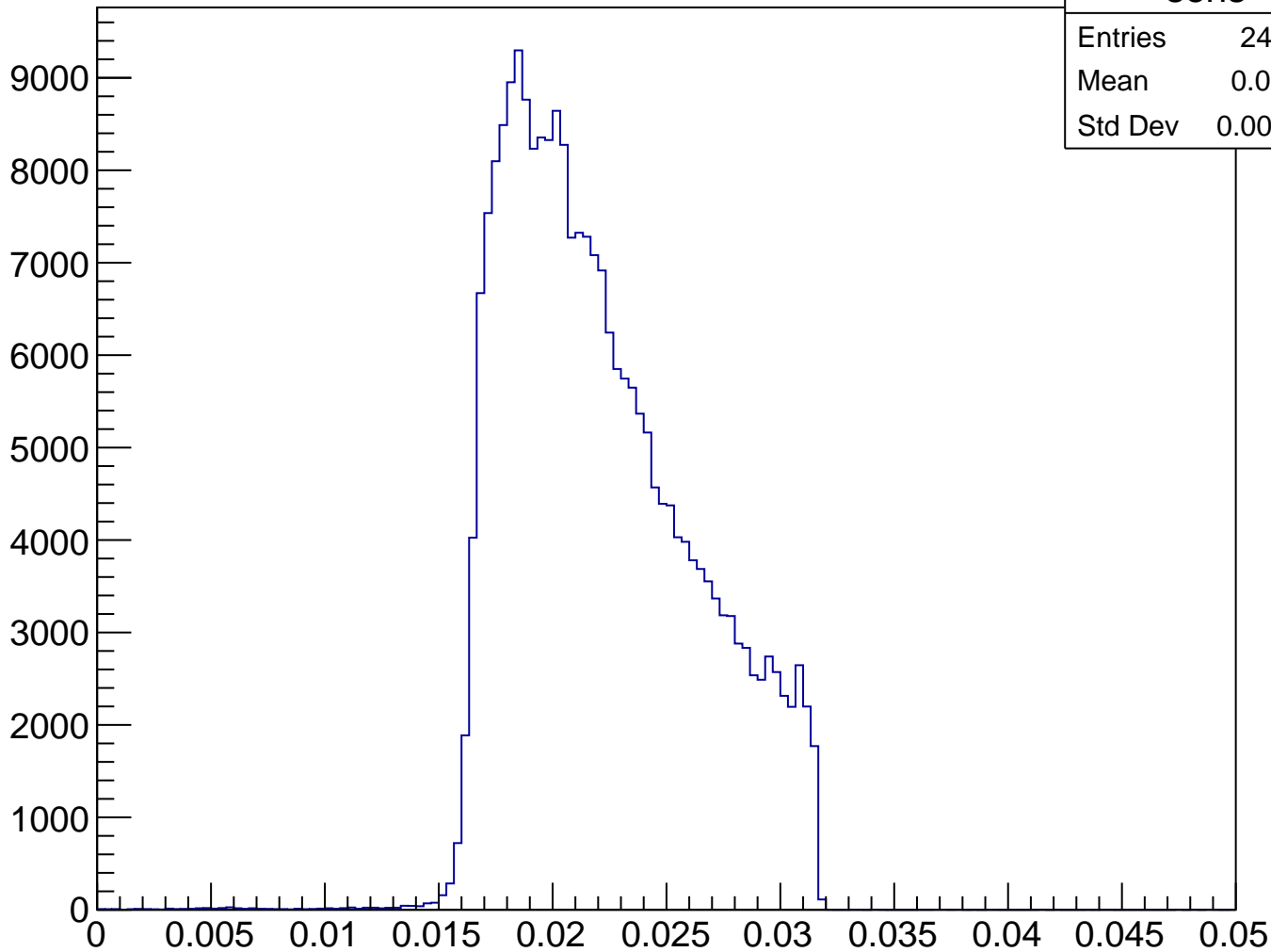
Stretched Asym. (ppm), xCut = -0.074 m



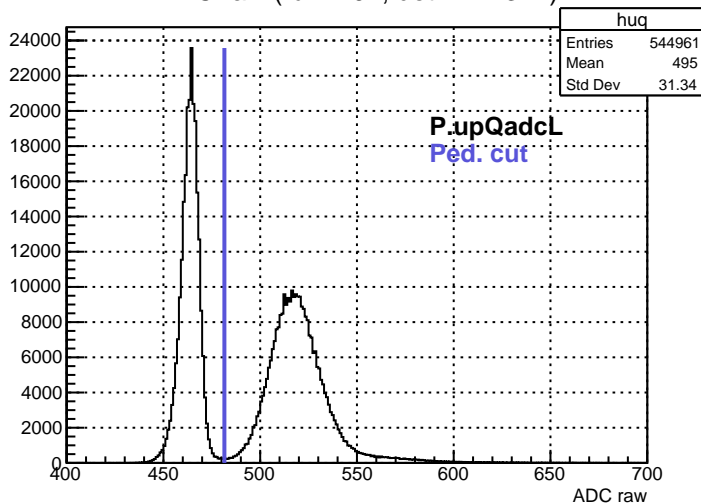
Q^2 (GeV/c)², xCut = -0.074 m



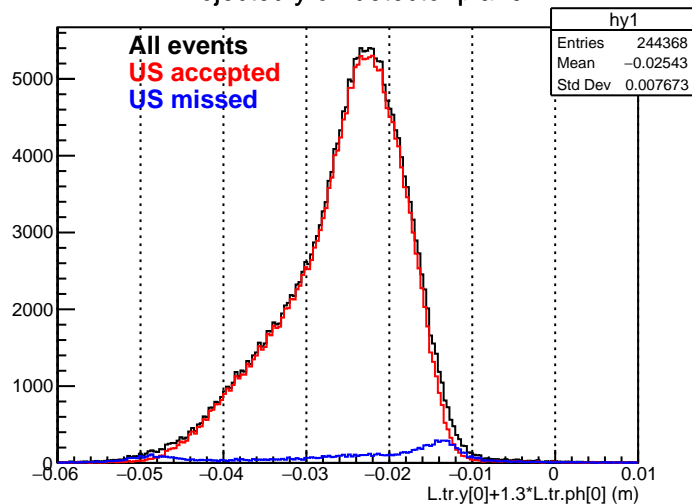
Sensitivity, xCut = -0.074 m



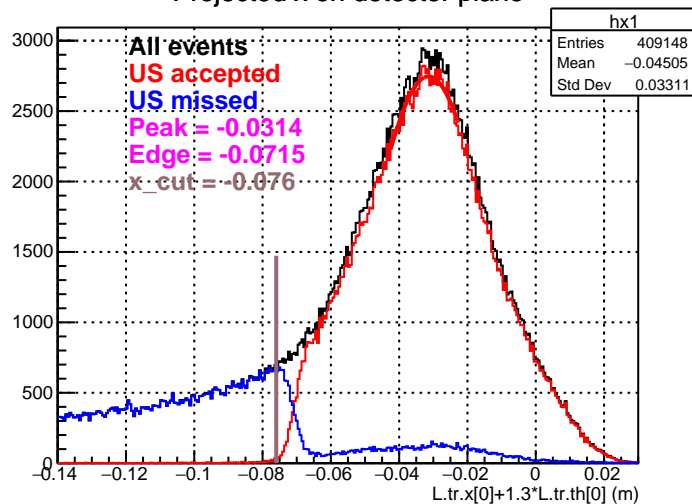
ADC raw (run2291, detZ = 1.3 m)



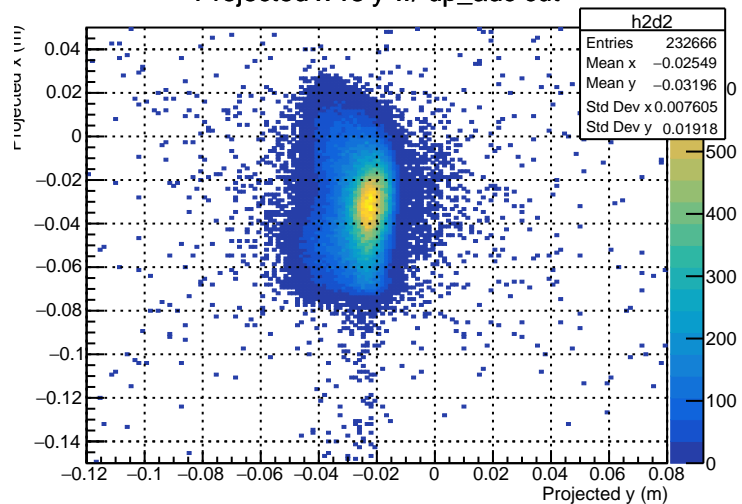
Projected y on detector plane



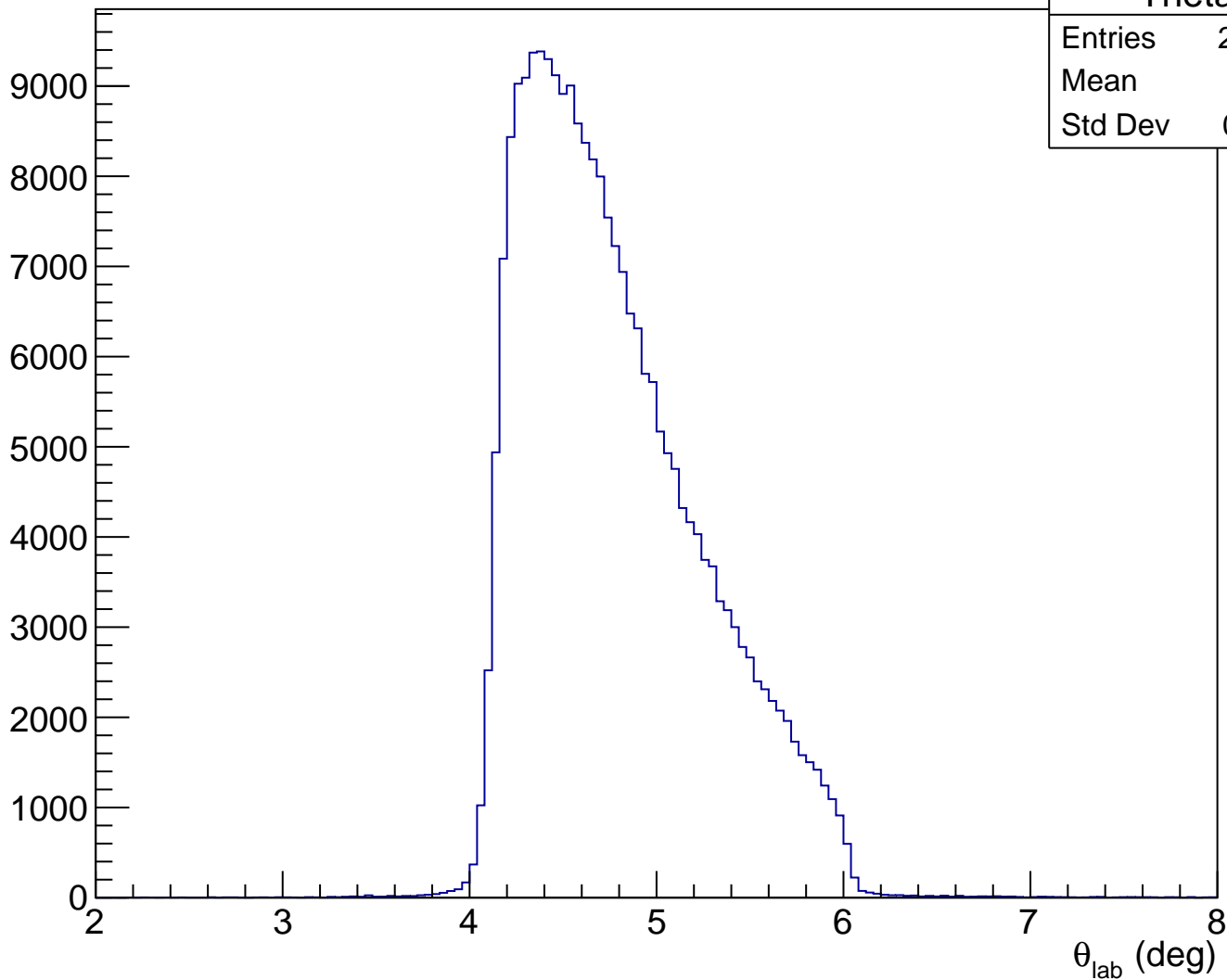
Projected x on detector plane



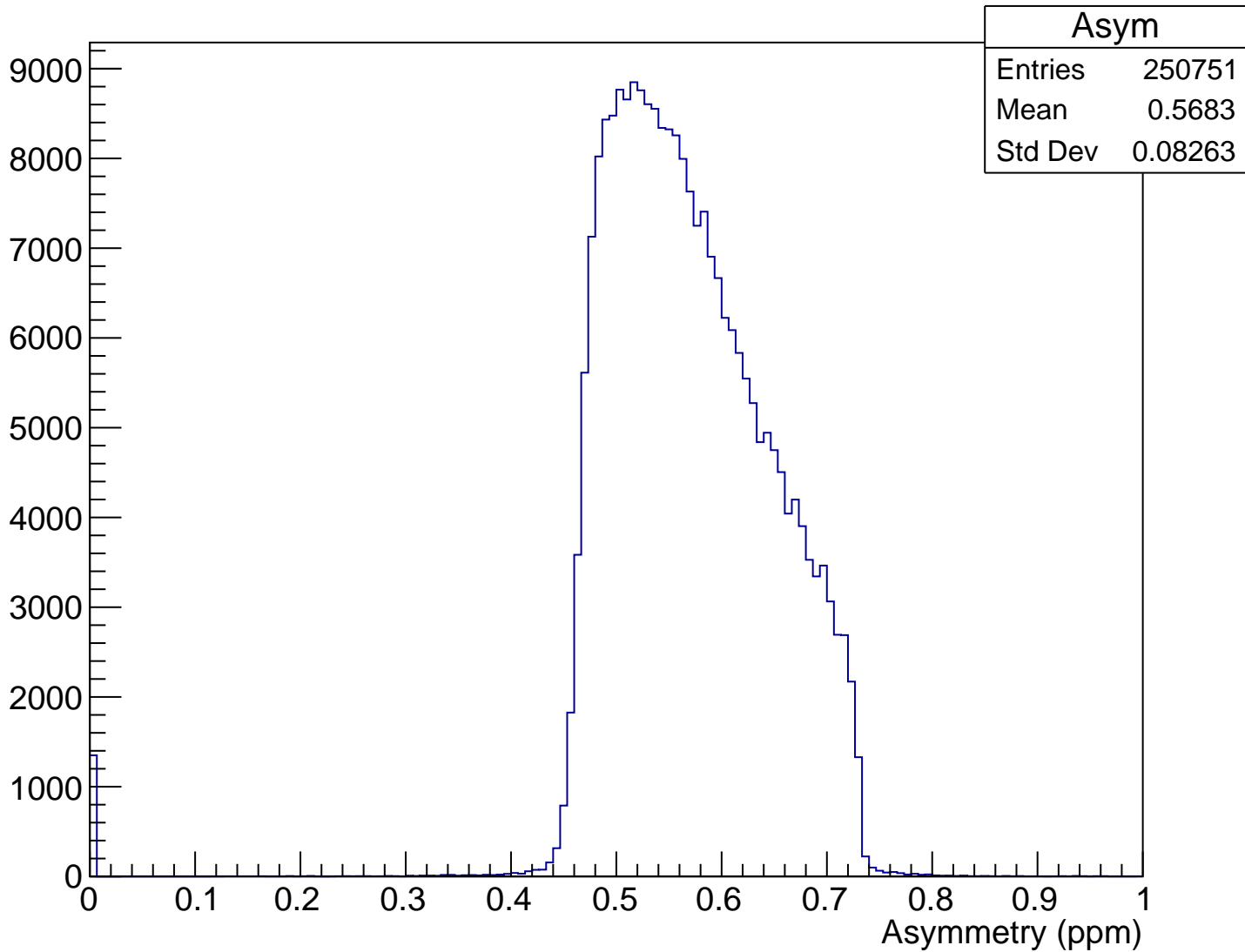
Projected x vs y w/ up_adc cut



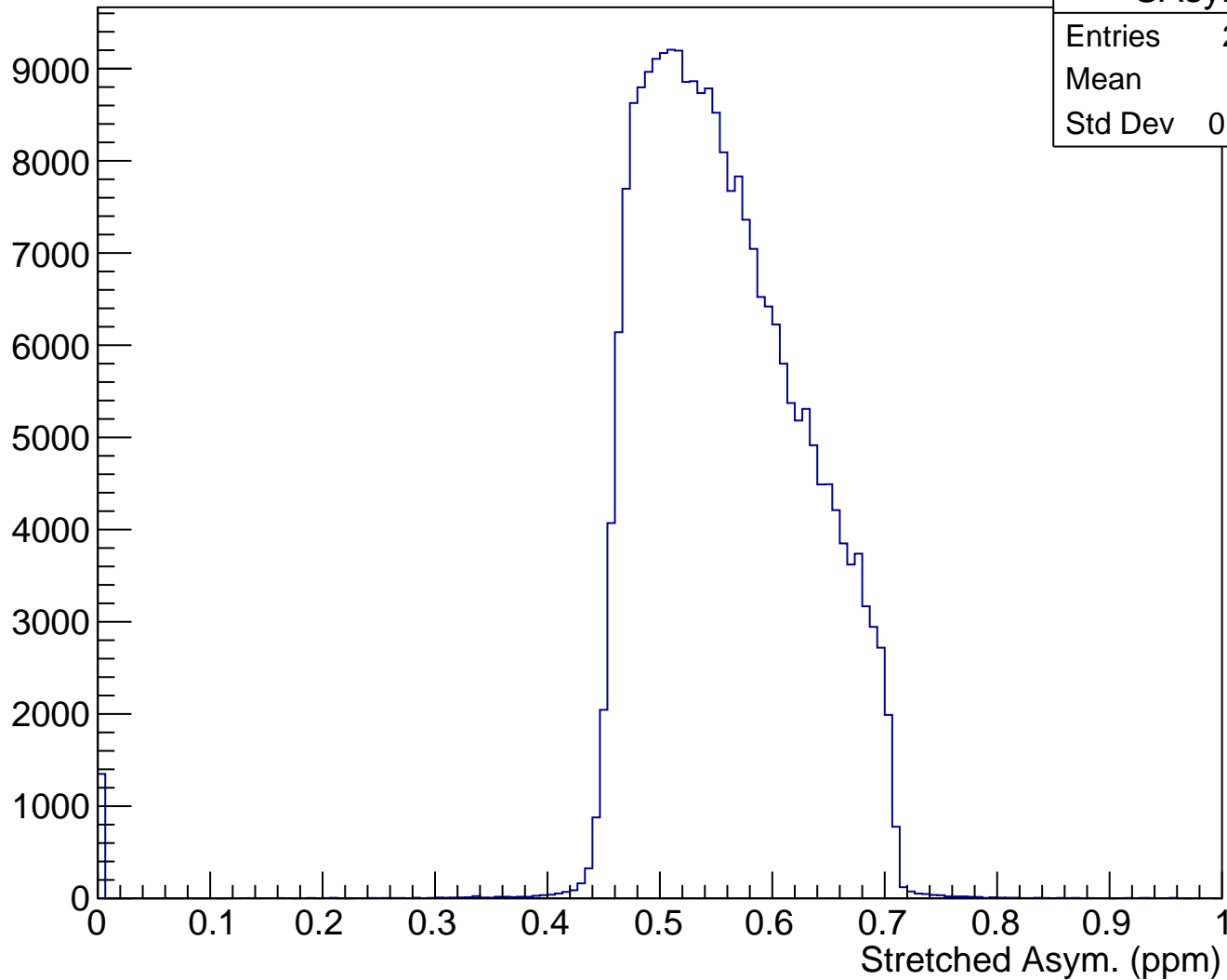
θ_{lab} (deg), xCut = -0.076 m



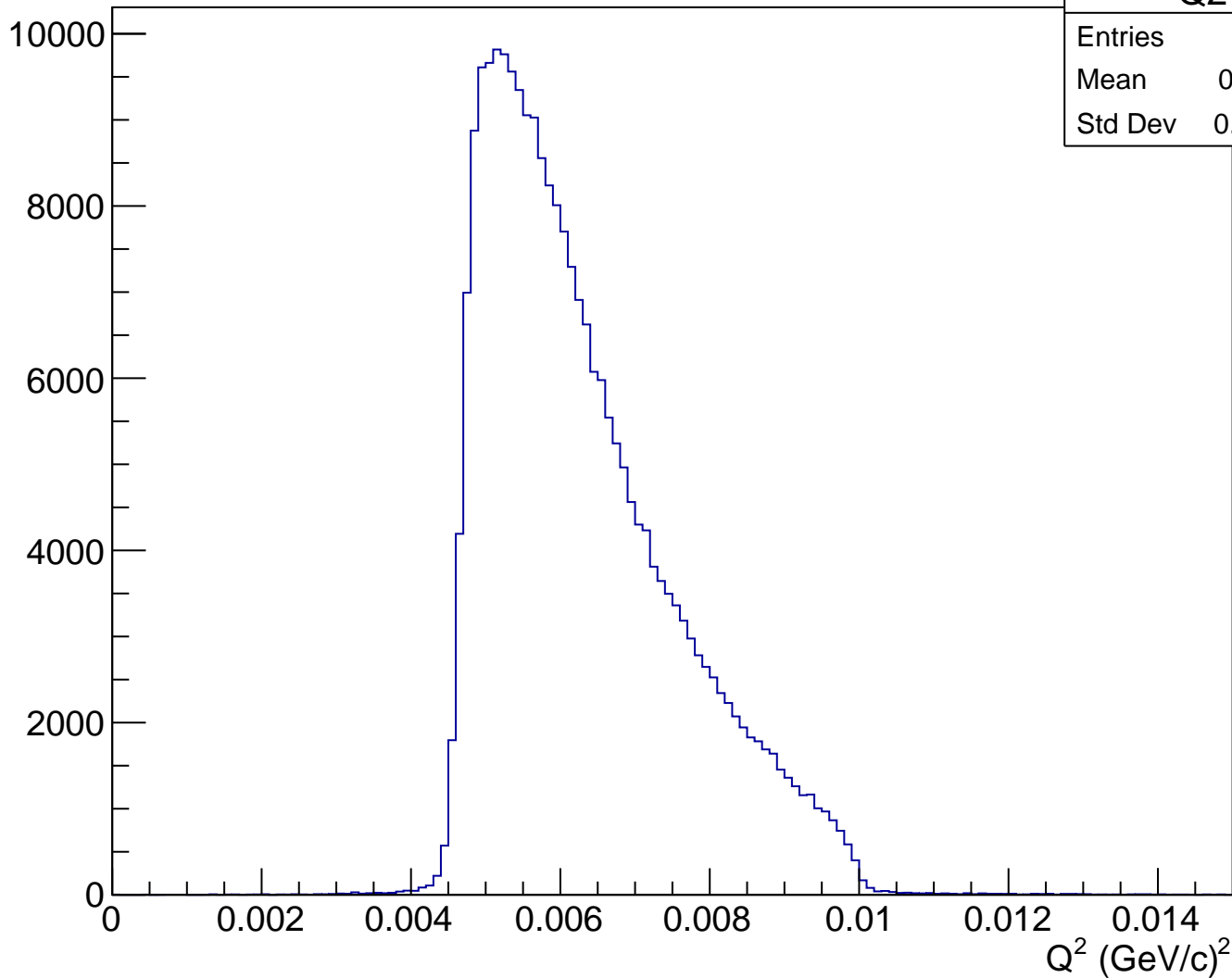
Asymmetry (ppm), xCut = -0.076 m



Stretched Asym. (ppm), xCut = -0.076 m



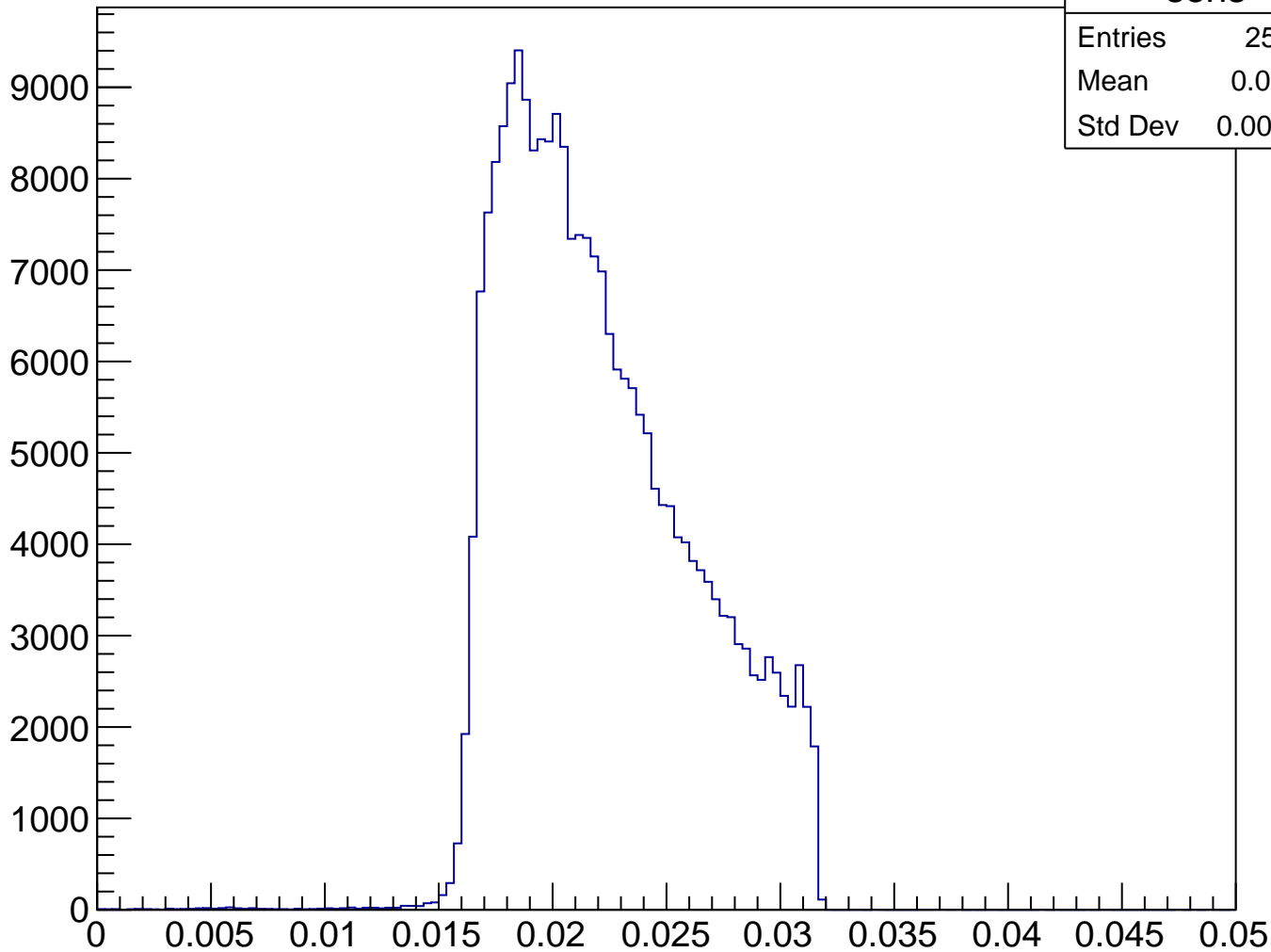
Q^2 (GeV/c) 2 , xCut = -0.076 m



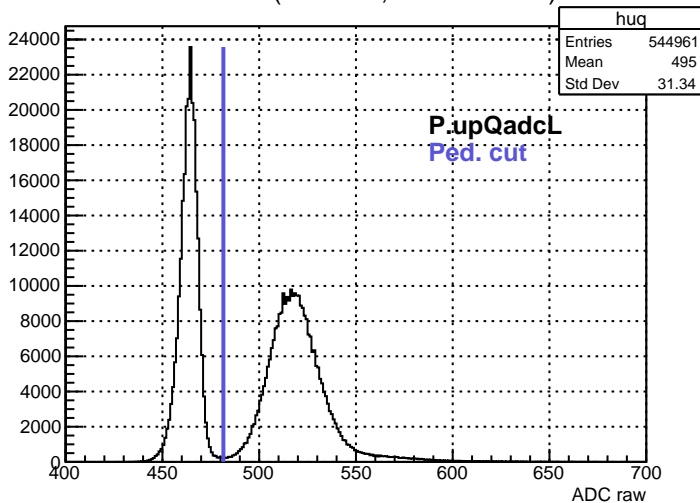
Q2

Entries	250751
Mean	0.006301
Std Dev	0.001276

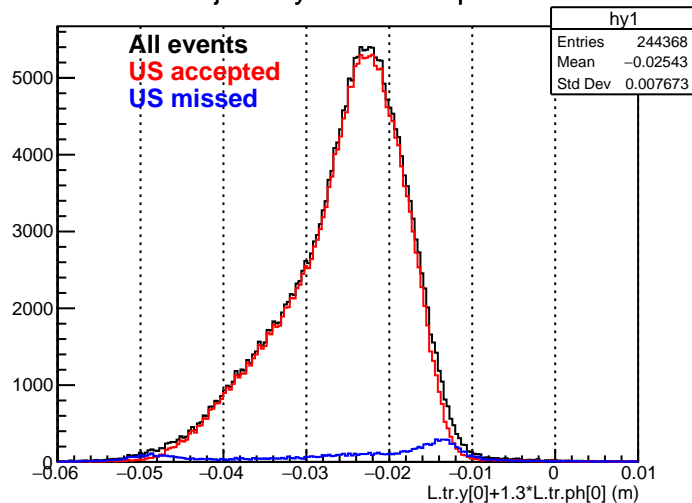
Sensitivity, xCut = -0.076 m



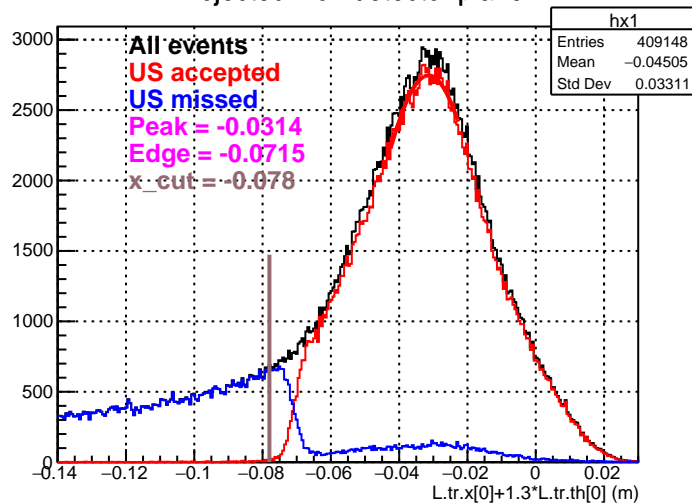
ADC raw (run2291, detZ = 1.3 m)



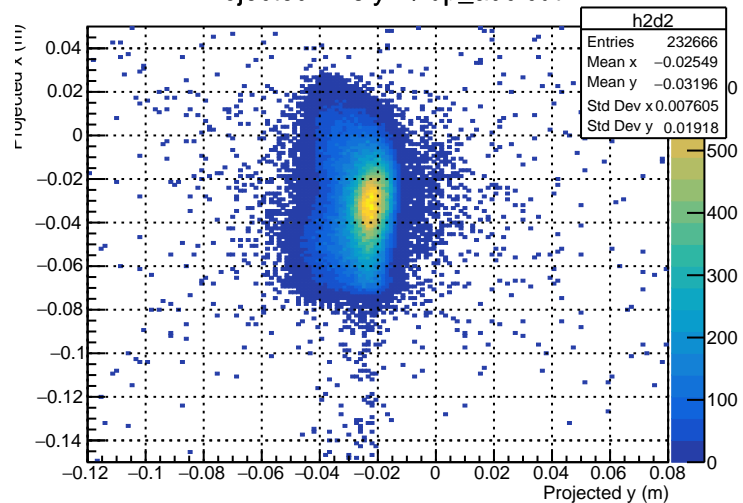
Projected y on detector plane



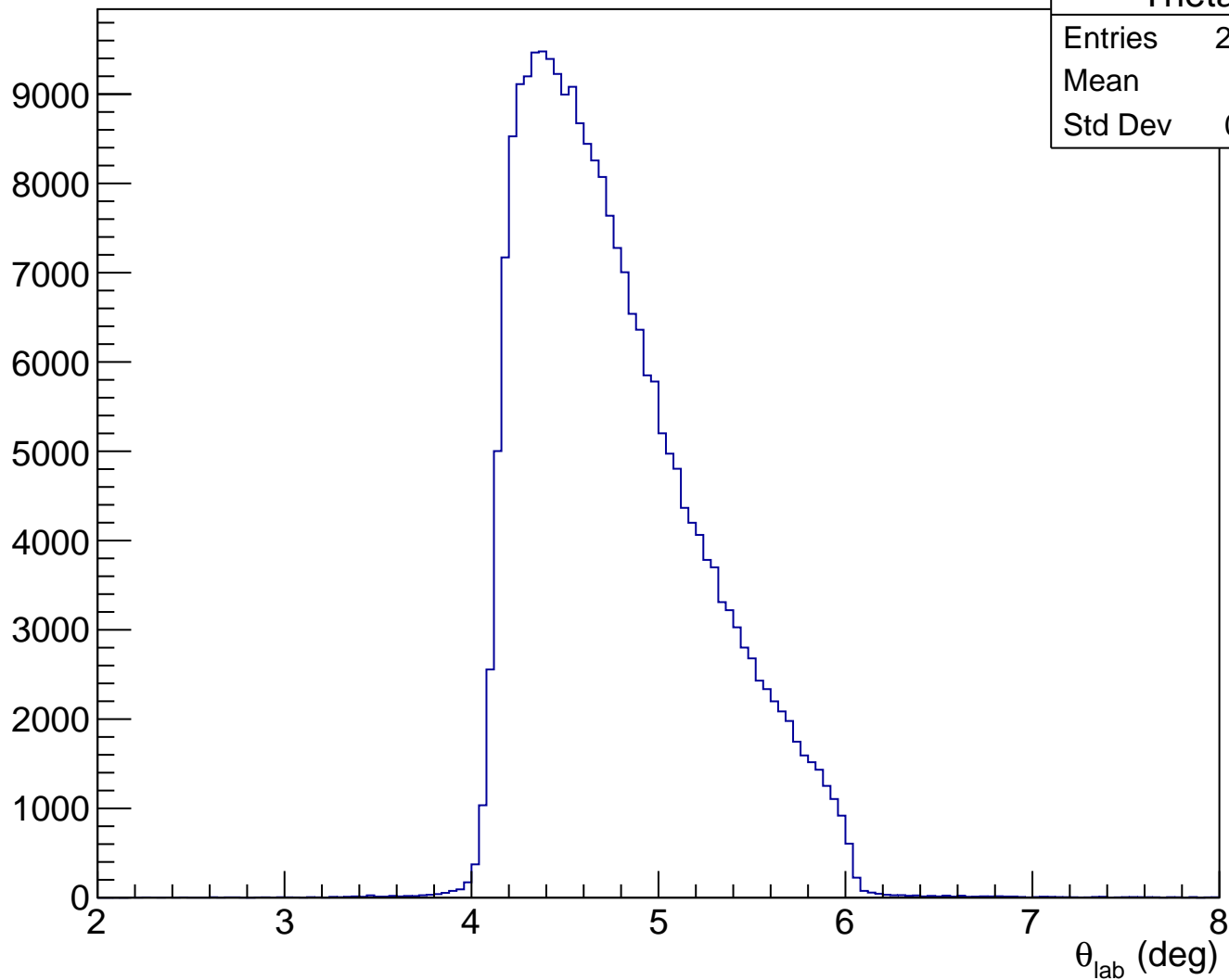
Projected x on detector plane



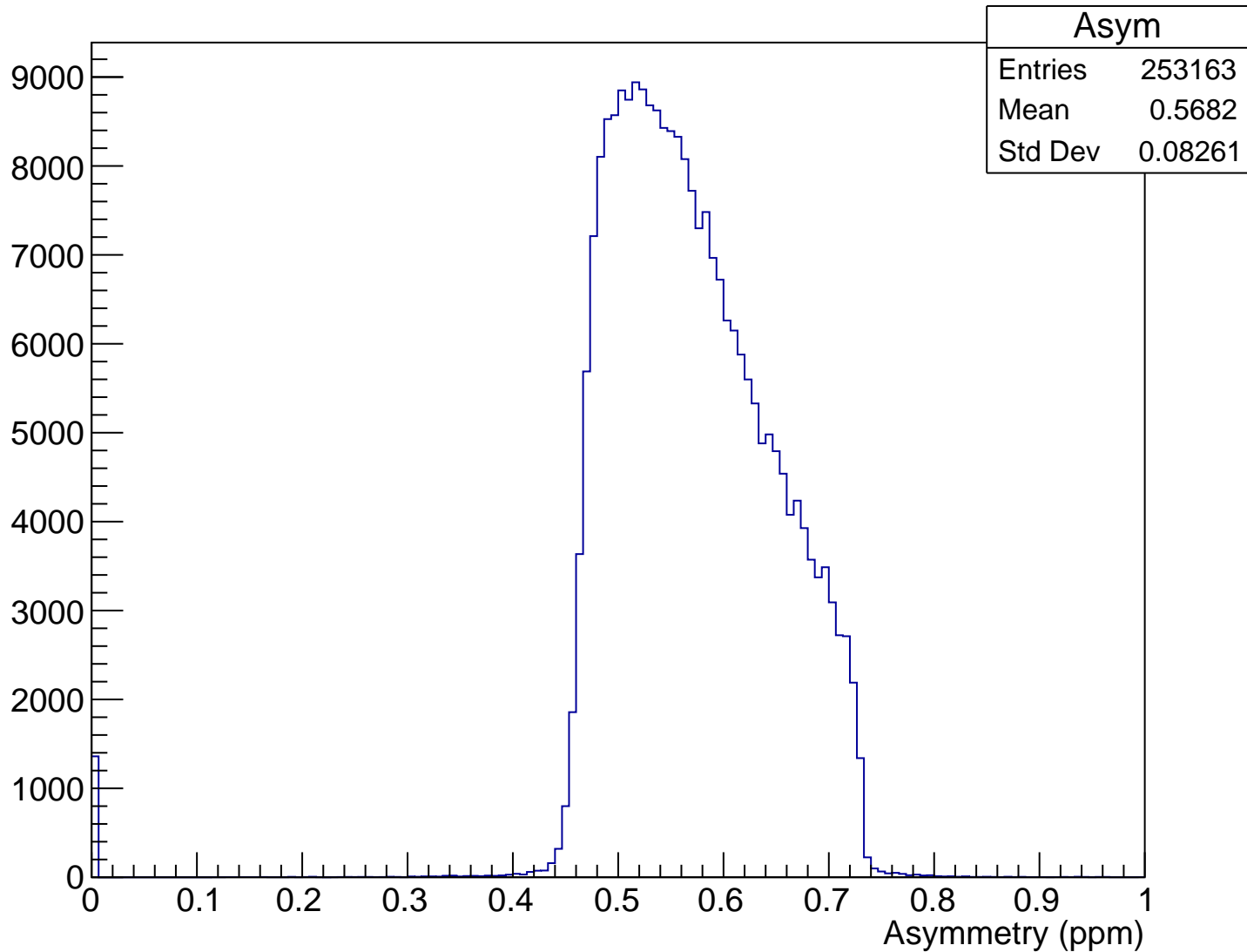
Projected x vs y w/ up_adc cut



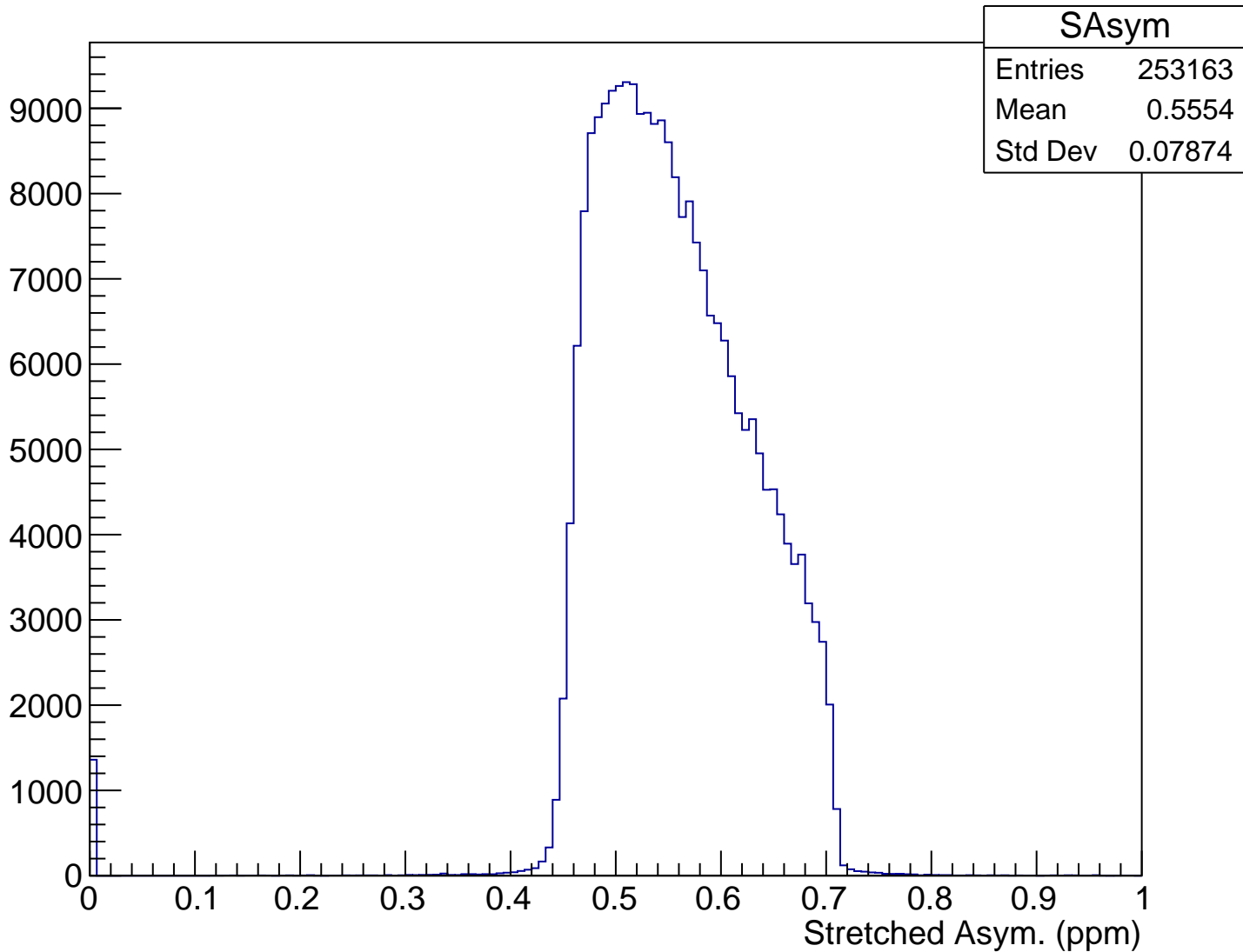
θ_{lab} (deg), xCut = -0.078 m



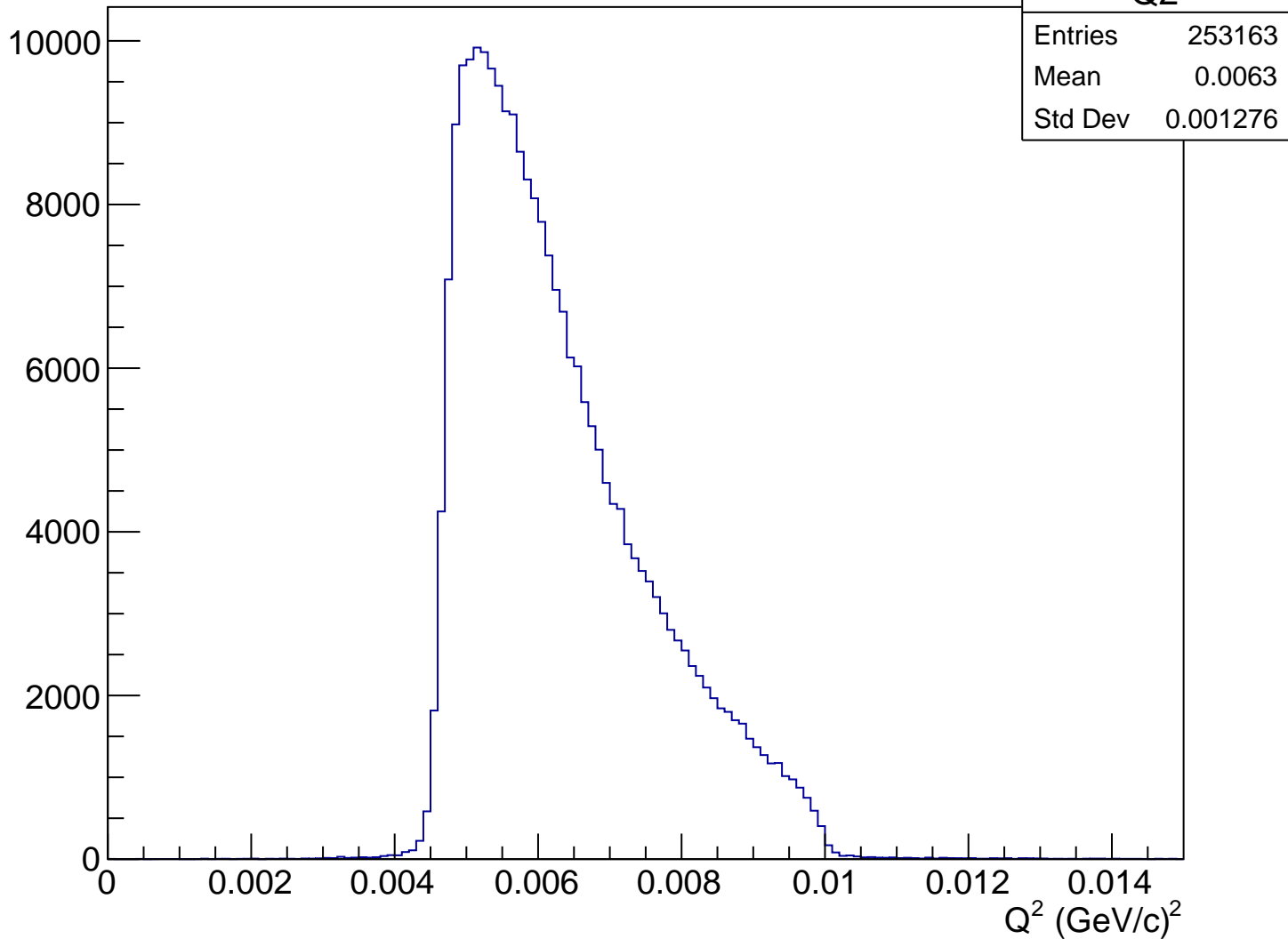
Asymmetry (ppm), xCut = -0.078 m



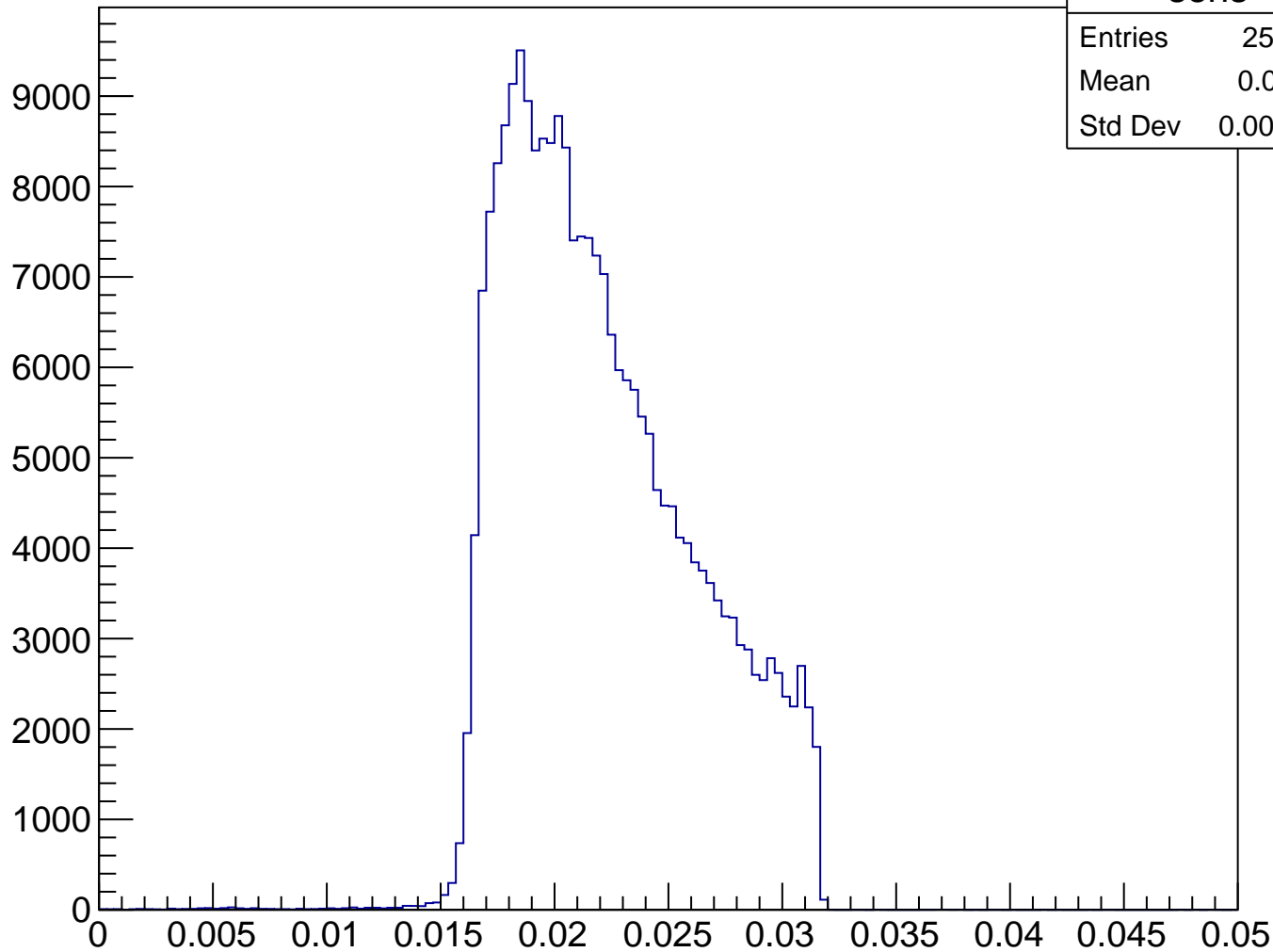
Stretched Asym. (ppm), xCut = -0.078 m



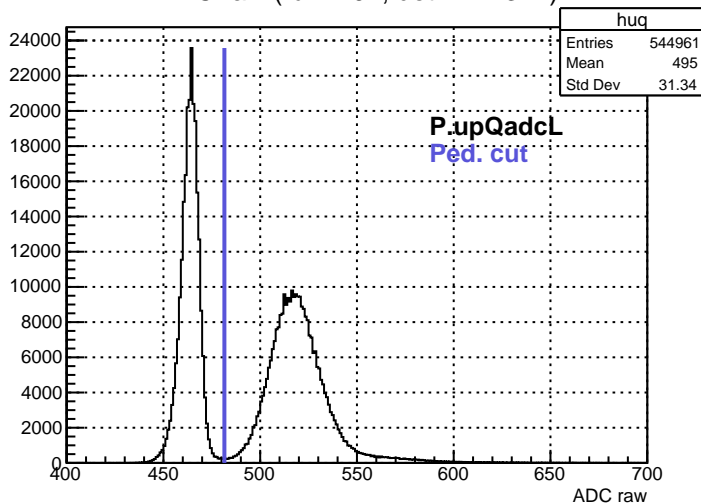
Q^2 (GeV/c)², xCut = -0.078 m



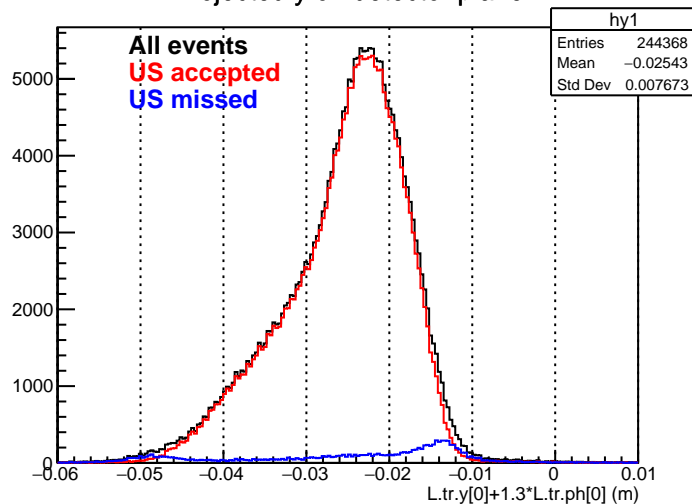
Sensitivity, xCut = -0.078 m



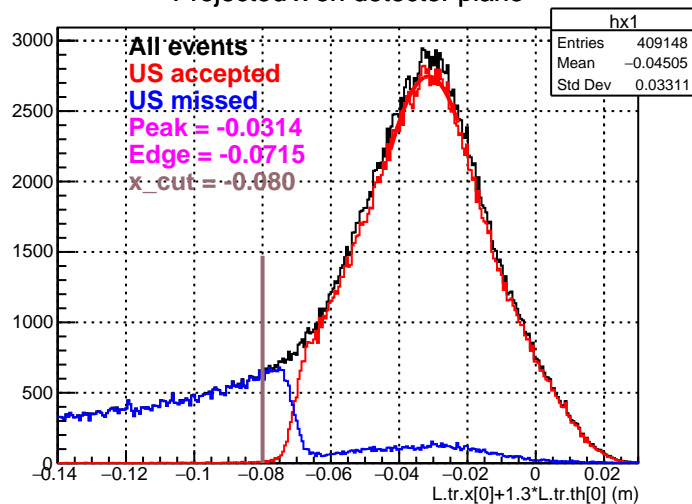
ADC raw (run2291, detZ = 1.3 m)



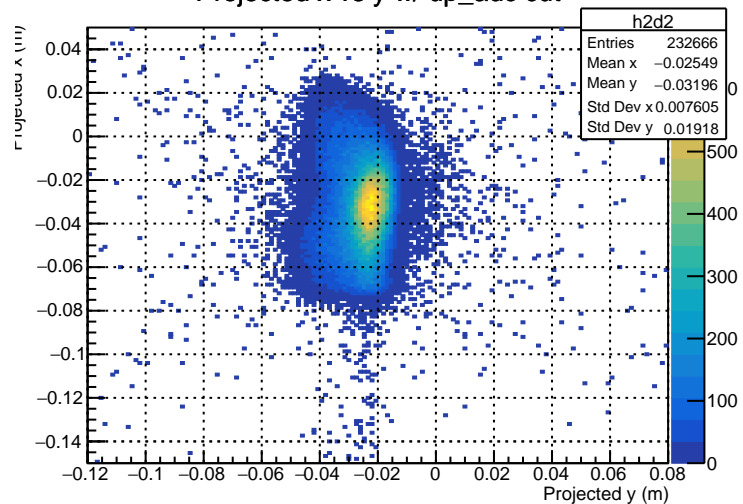
Projected y on detector plane



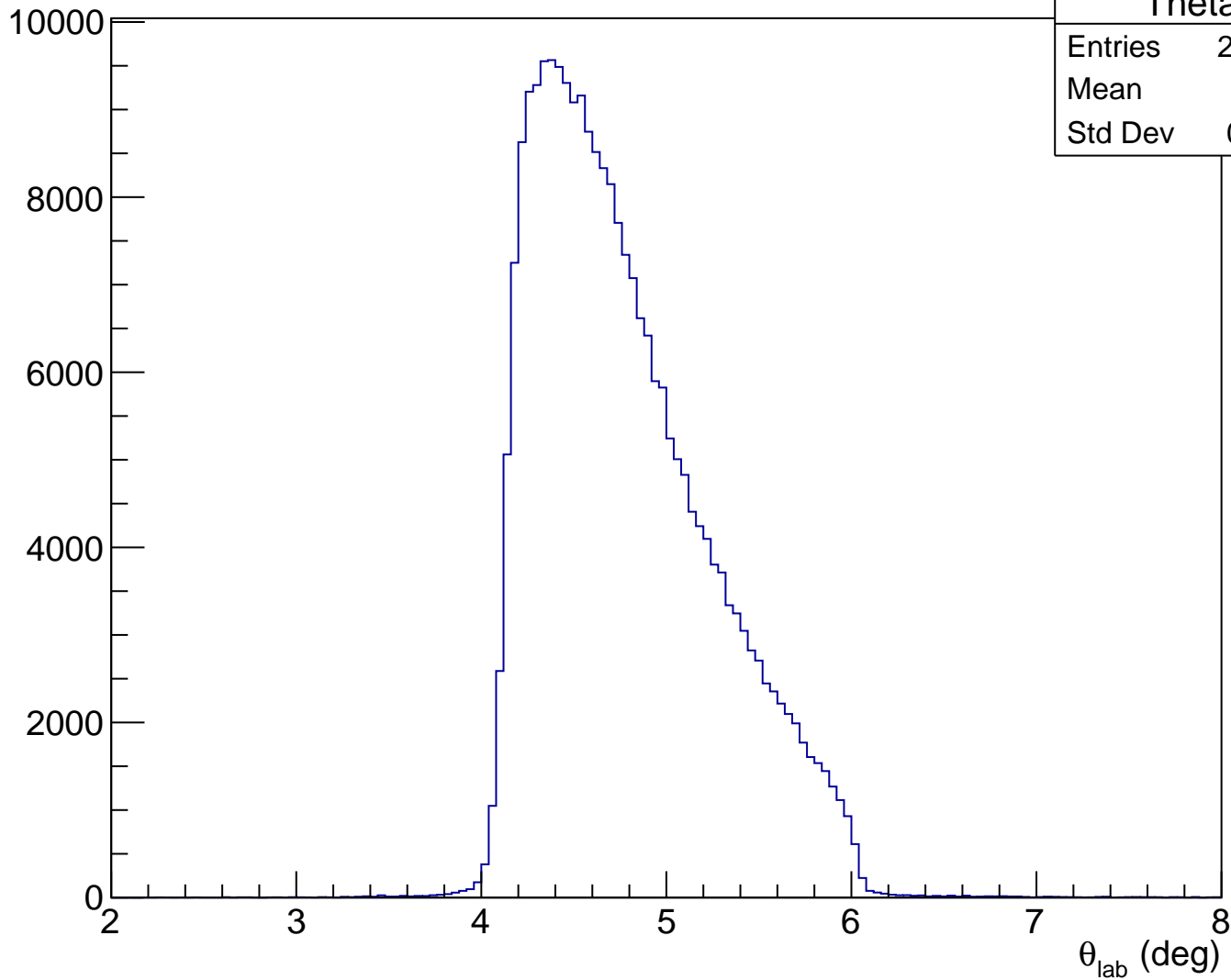
Projected x on detector plane



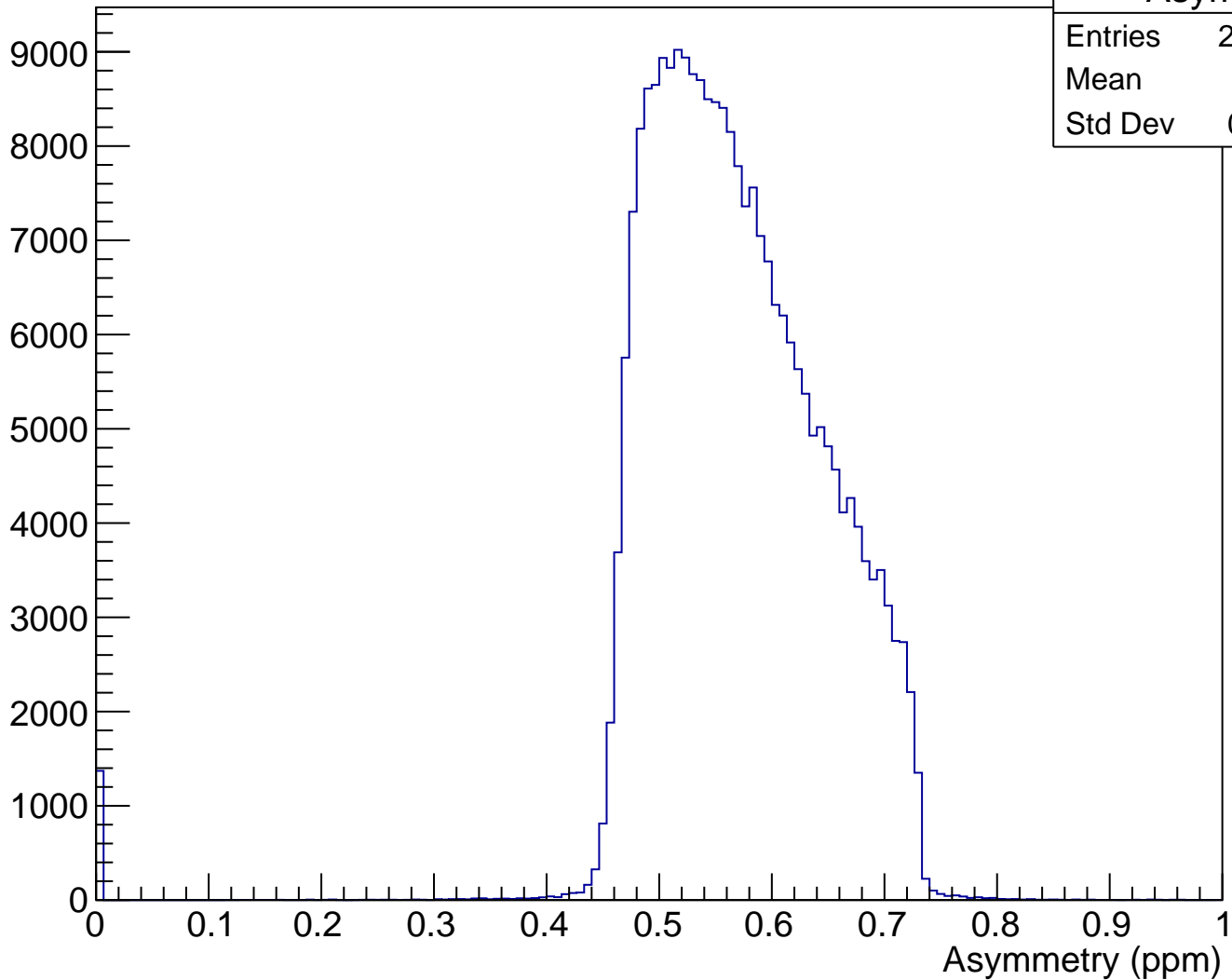
Projected x vs y w/ up_adc cut



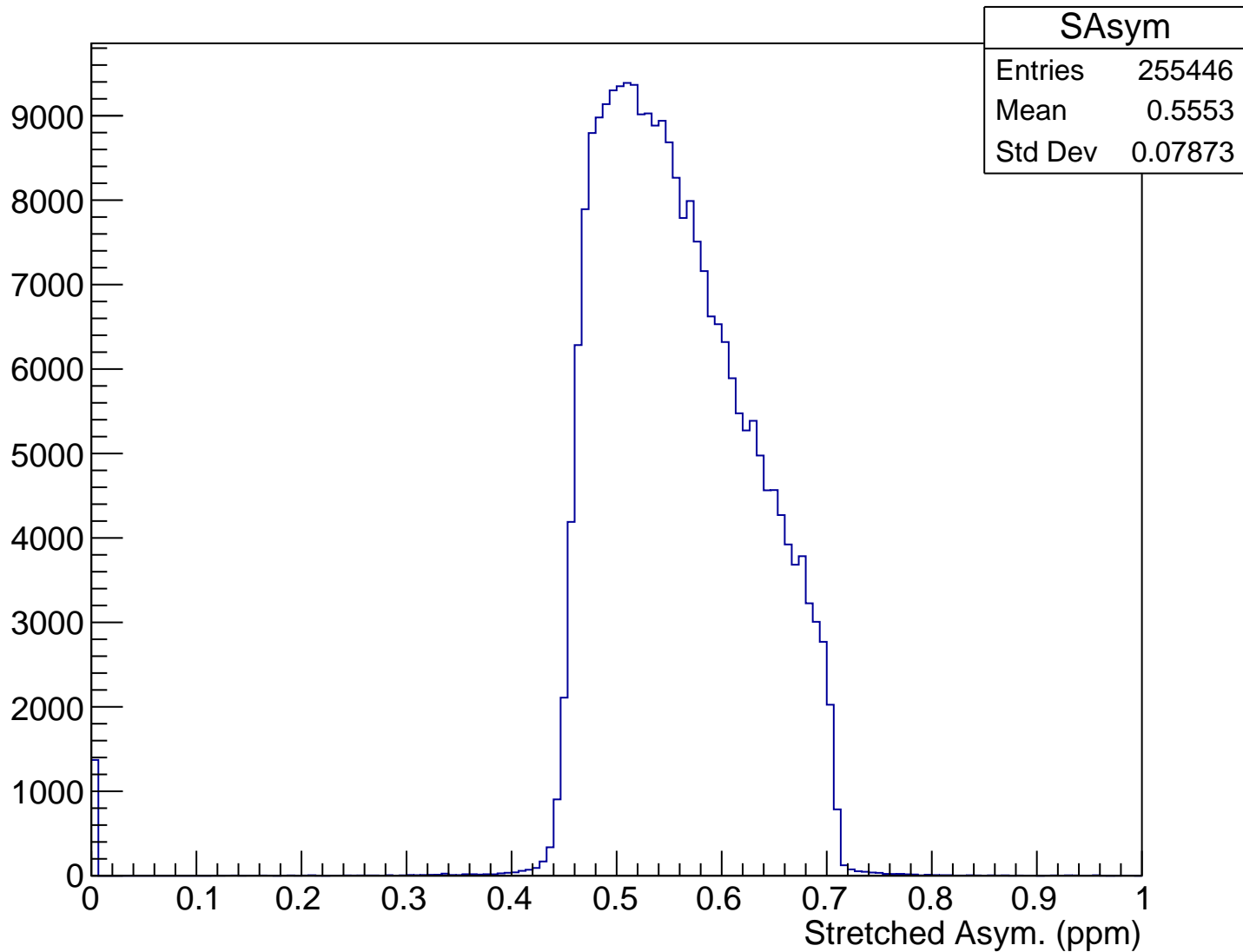
θ_{lab} (deg), xCut = -0.080 m



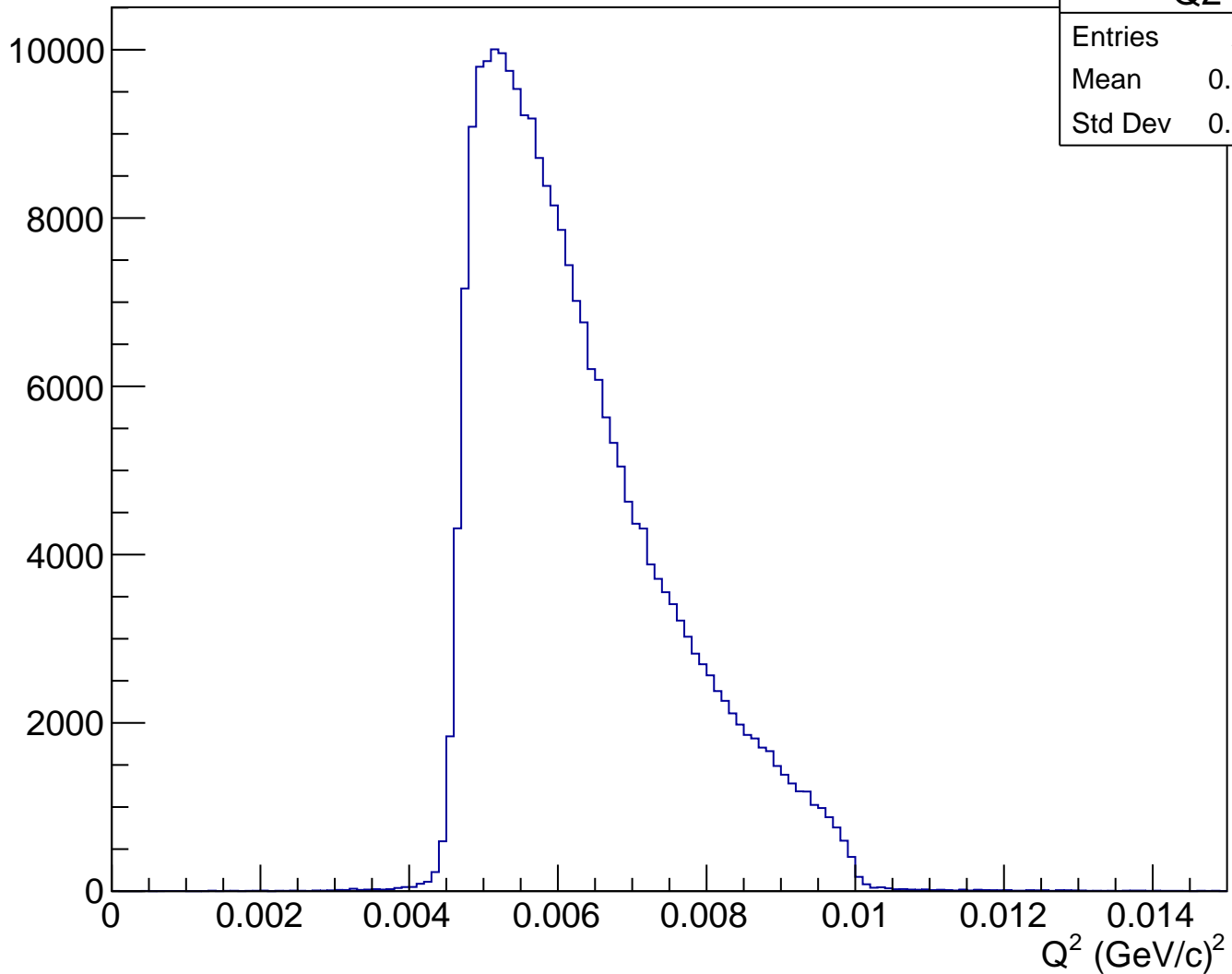
Asymmetry (ppm), xCut = -0.080 m



Stretched Asym. (ppm), xCut = -0.080 m



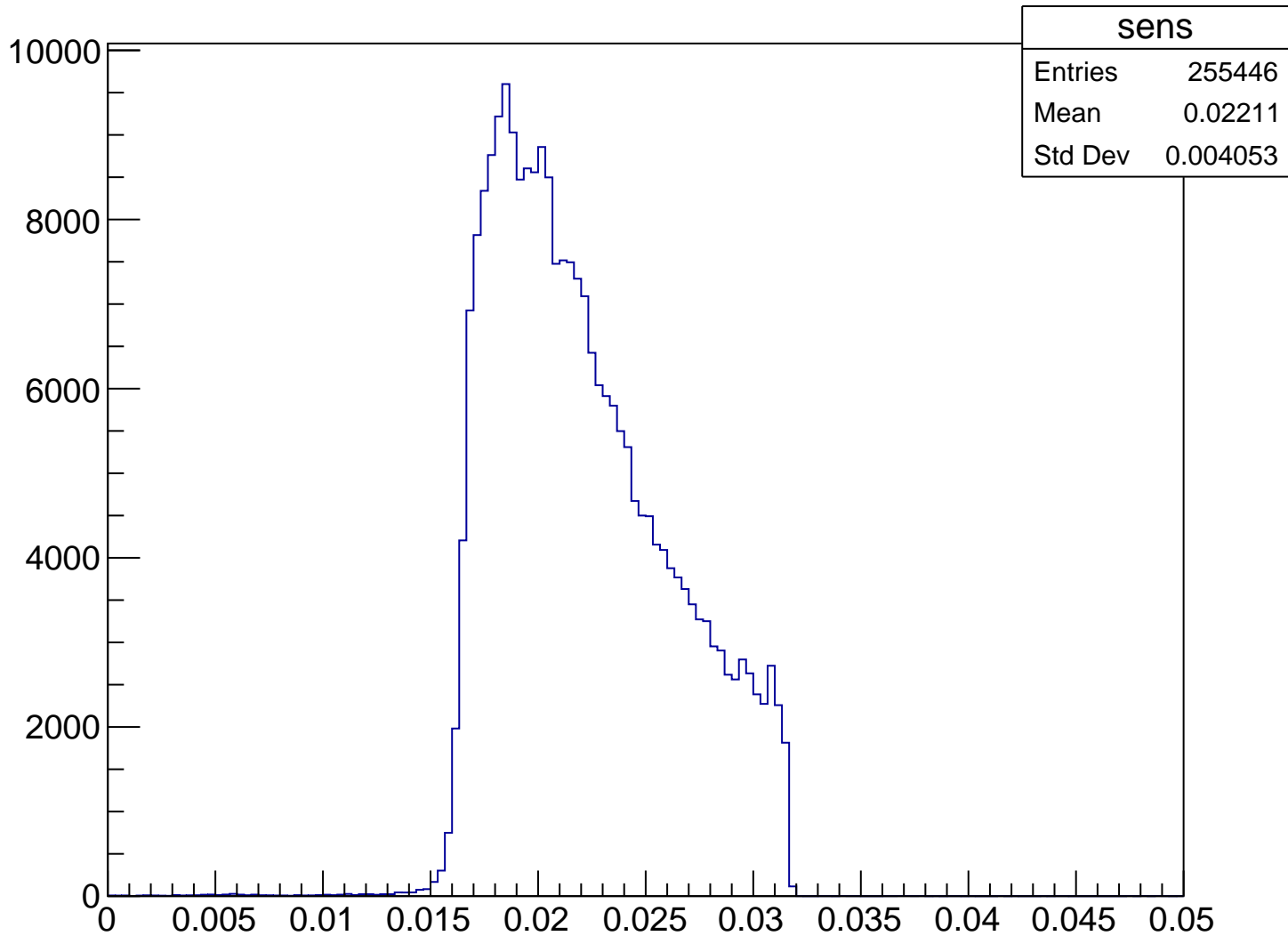
Q^2 (GeV/c)², xCut = -0.080 m



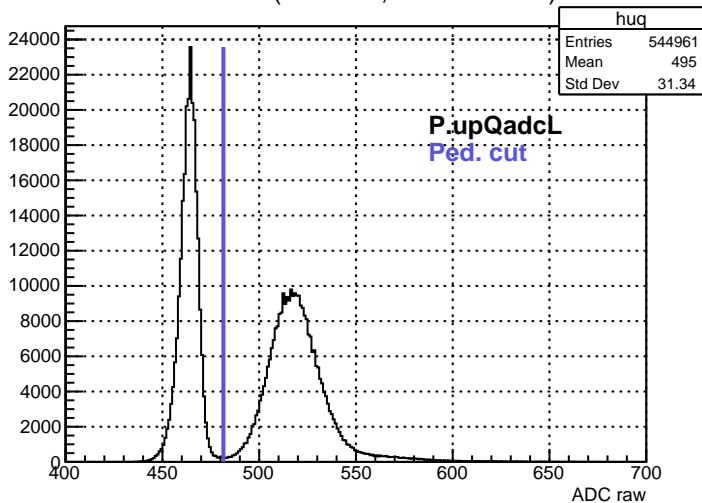
Q2

Entries	255446
Mean	0.006299
Std Dev	0.001276

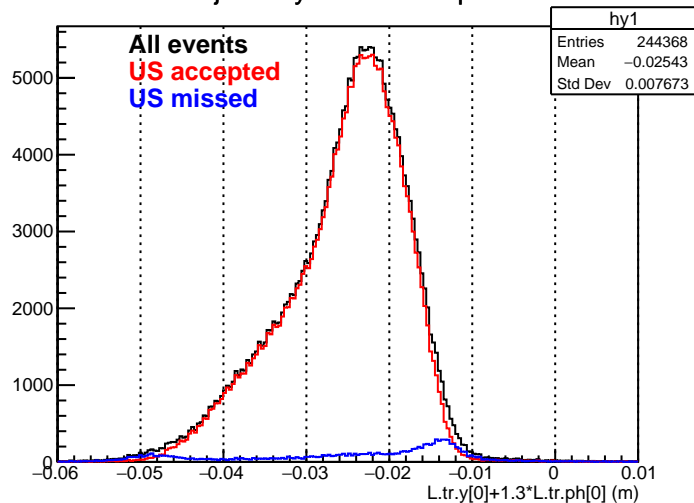
Sensitivity, xCut = -0.080 m



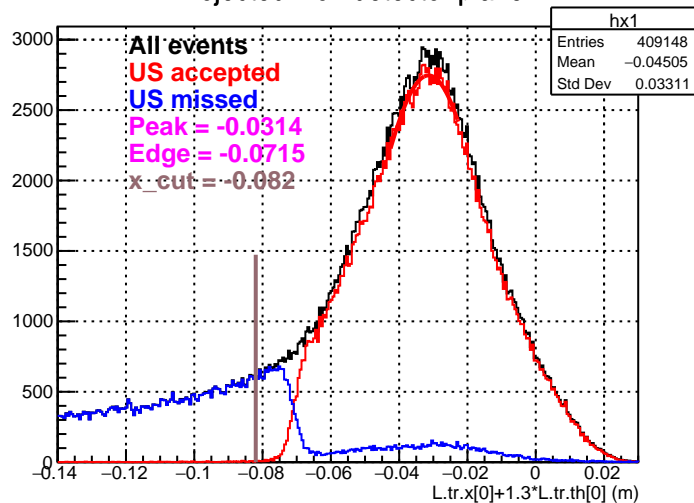
ADC raw (run2291, detZ = 1.3 m)



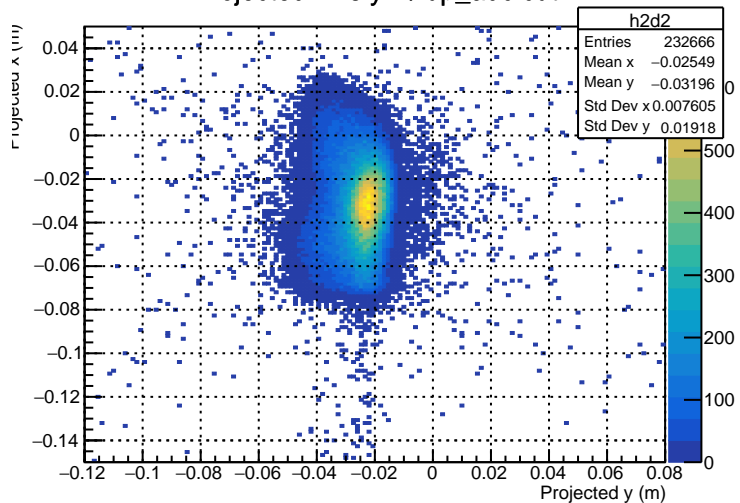
Projected y on detector plane



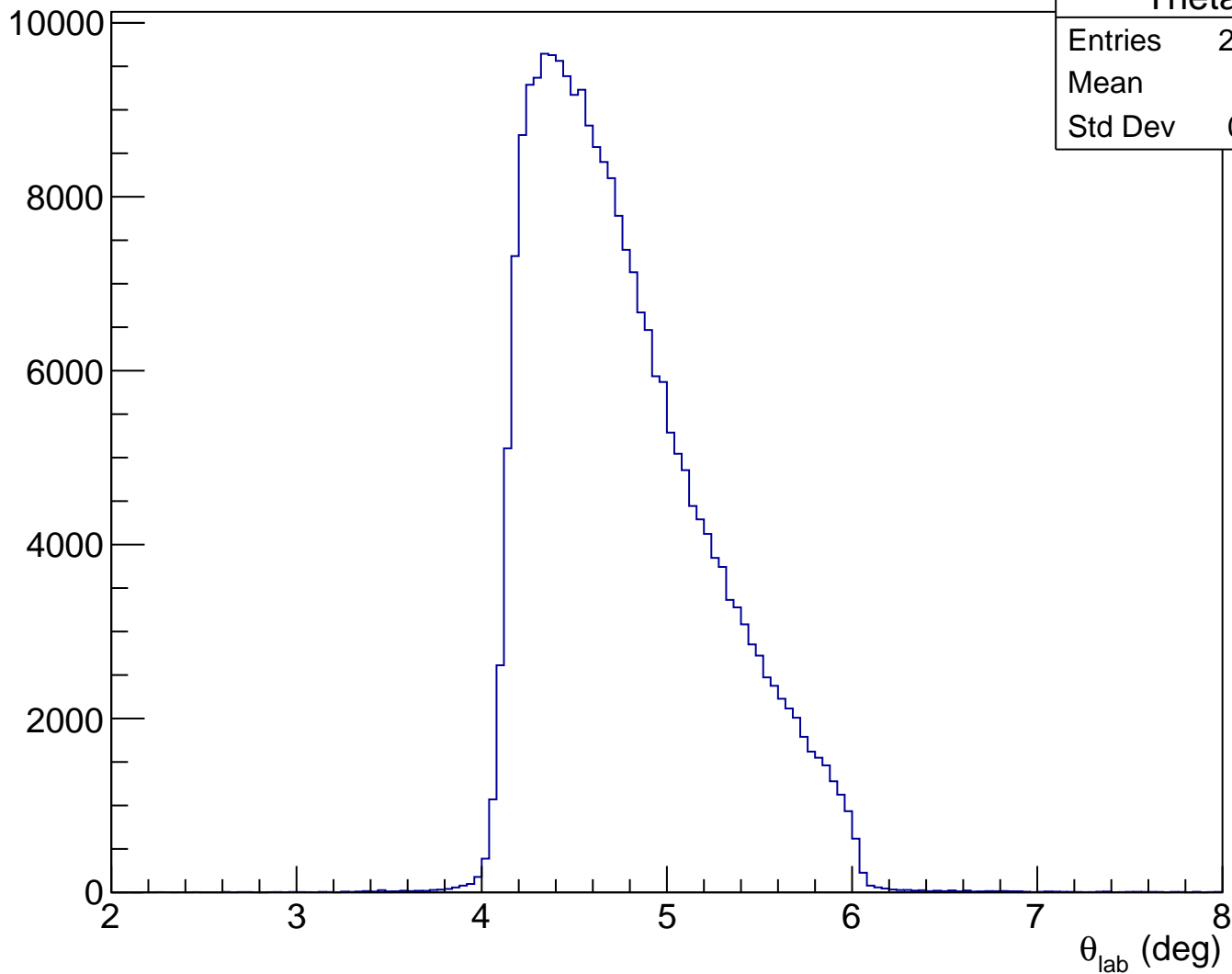
Projected x on detector plane



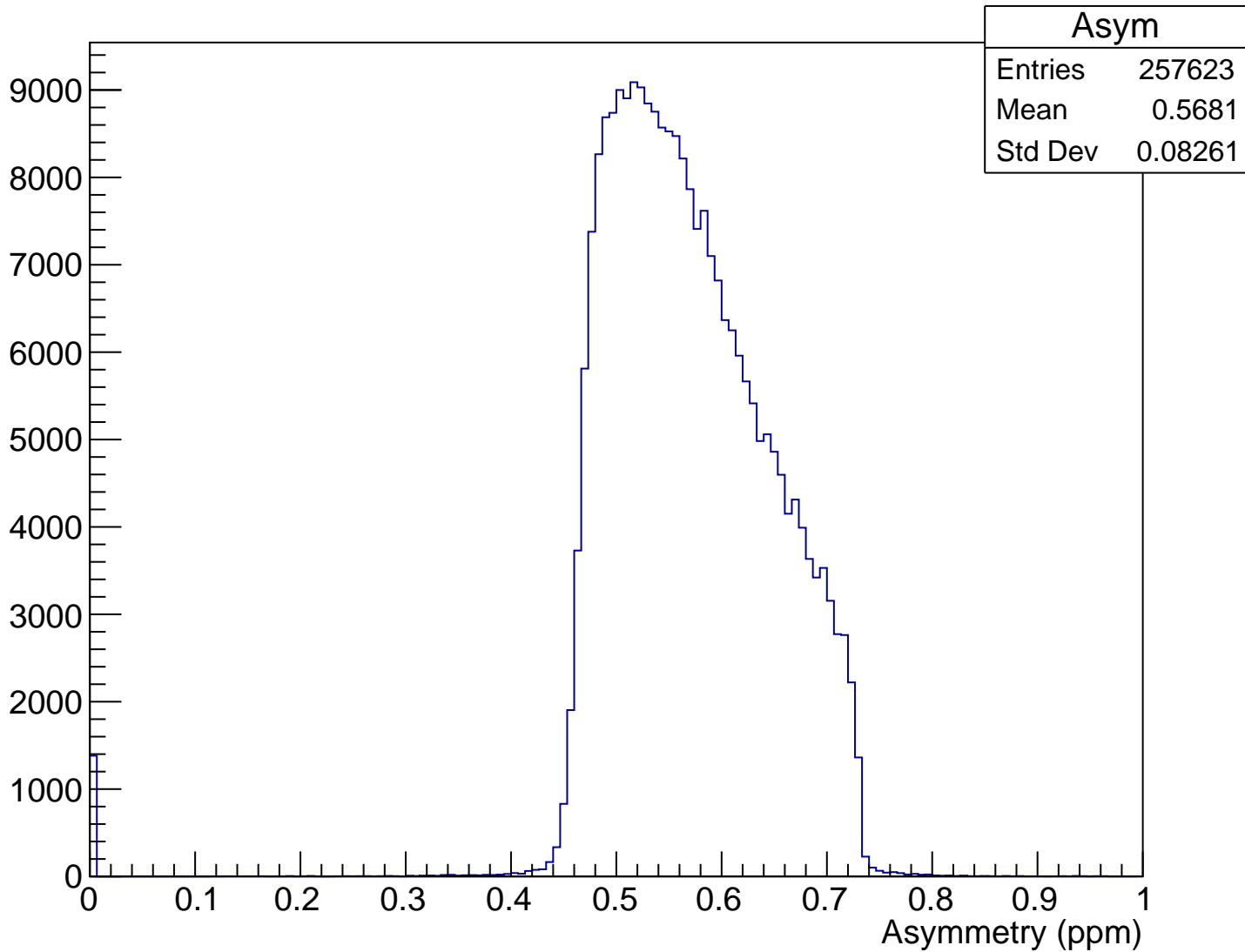
Projected x vs y w/ up_adc cut



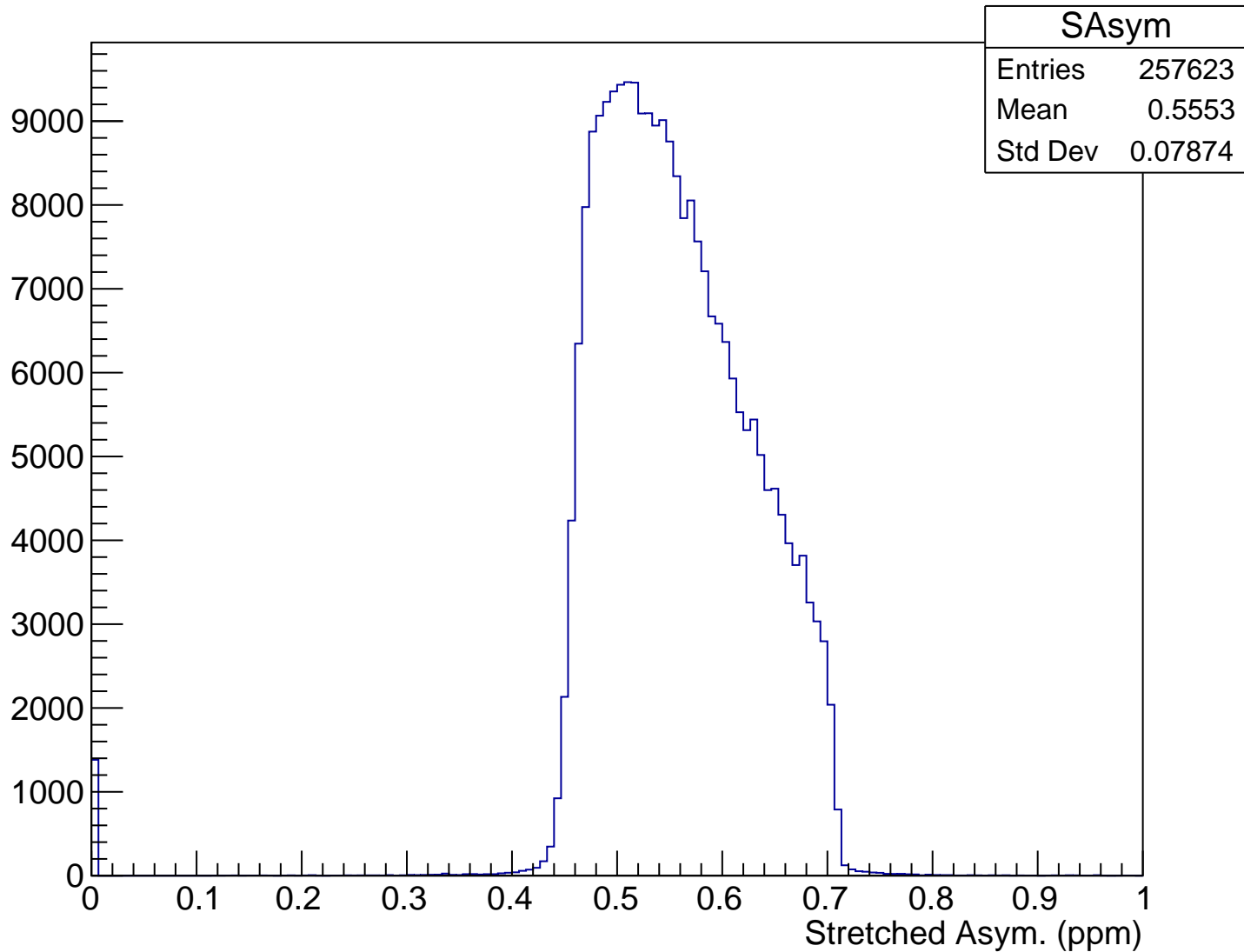
θ_{lab} (deg), xCut = -0.082 m



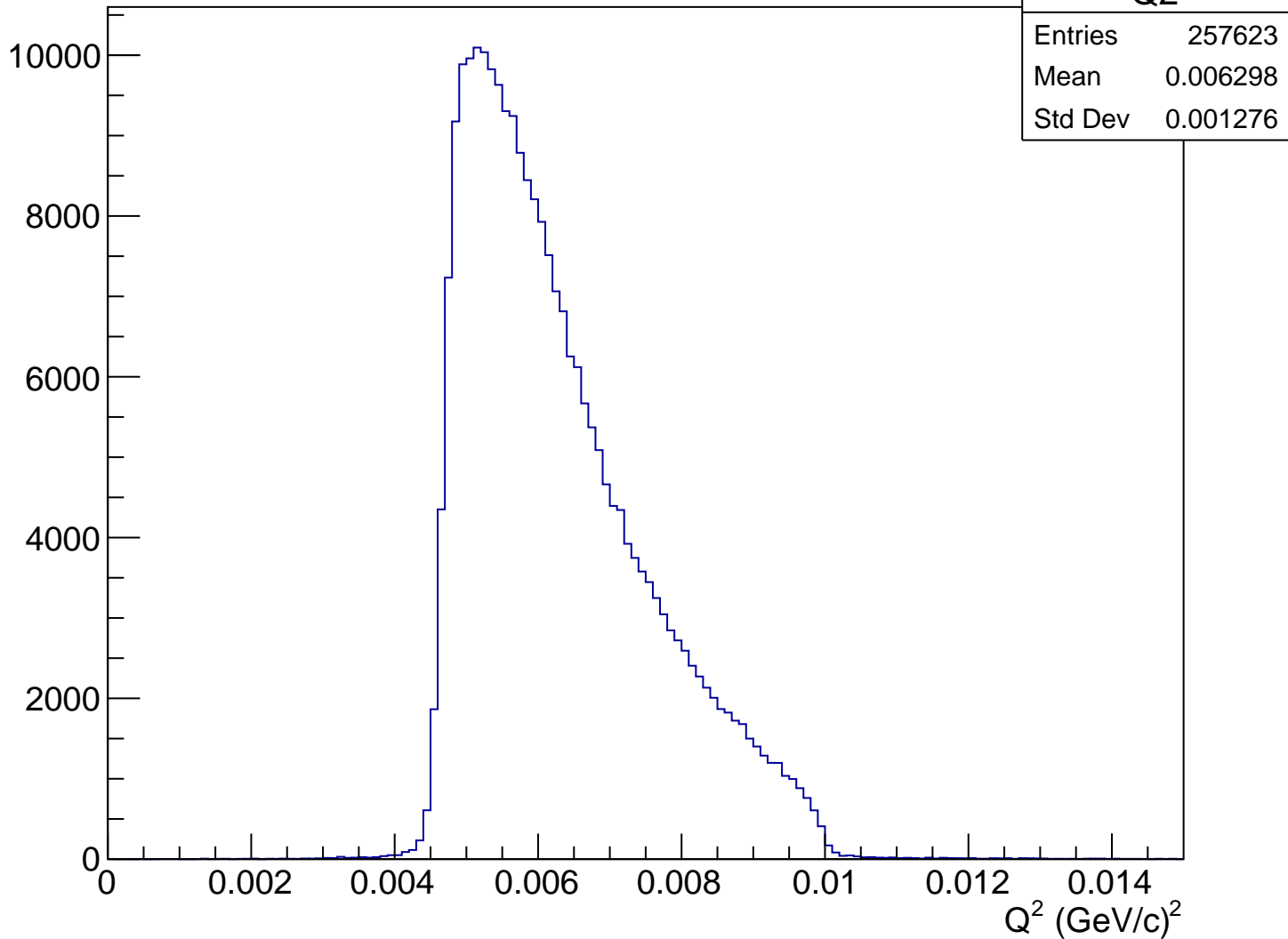
Asymmetry (ppm), xCut = -0.082 m



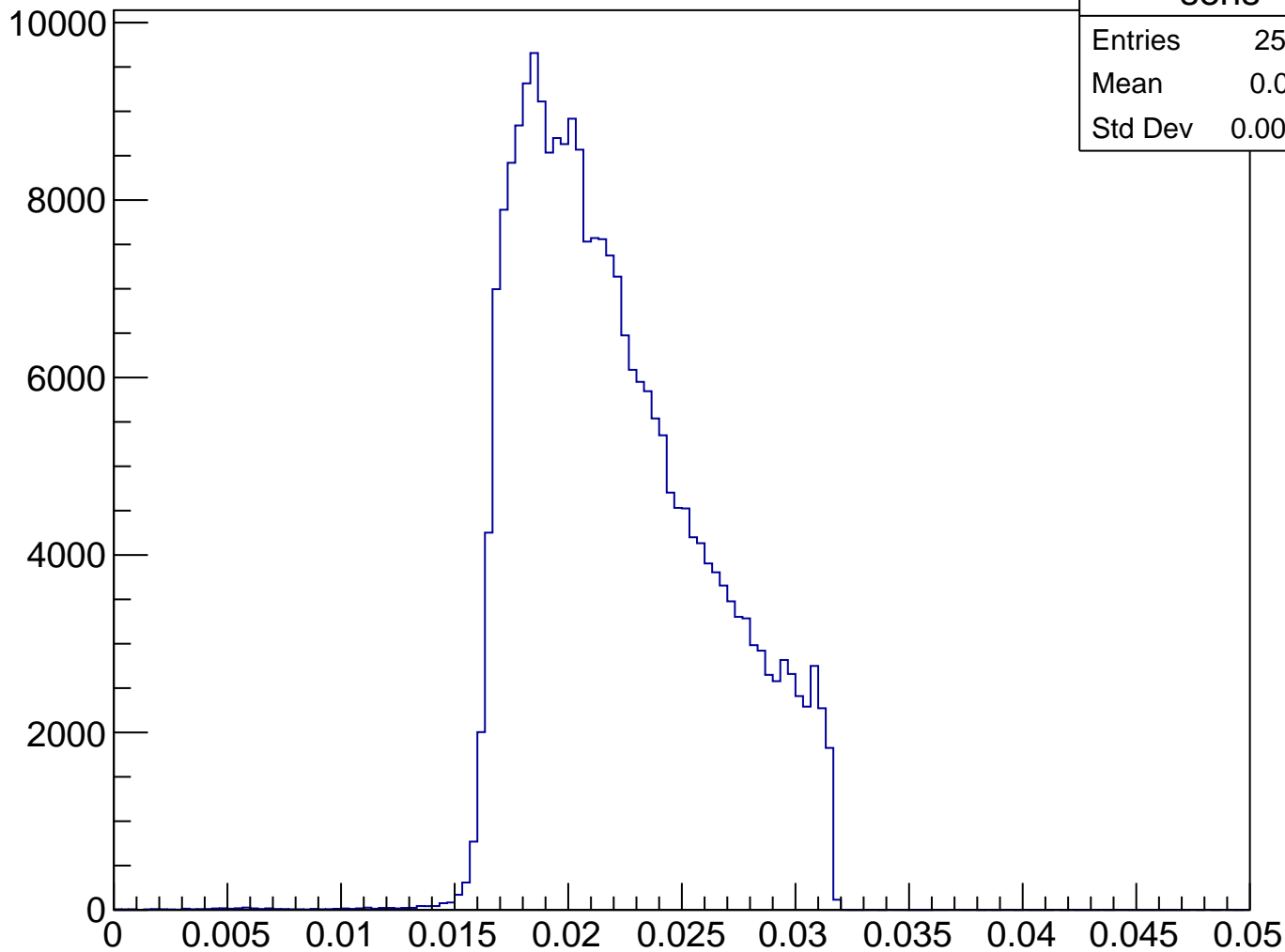
Stretched Asym. (ppm), xCut = -0.082 m



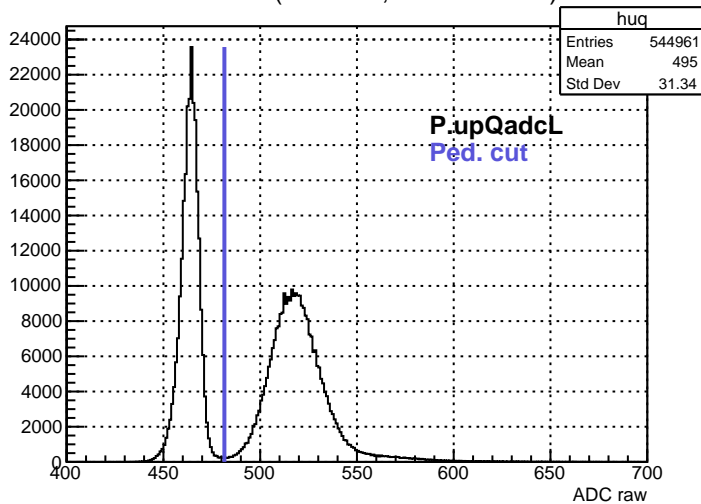
Q^2 (GeV/c)², xCut = -0.082 m



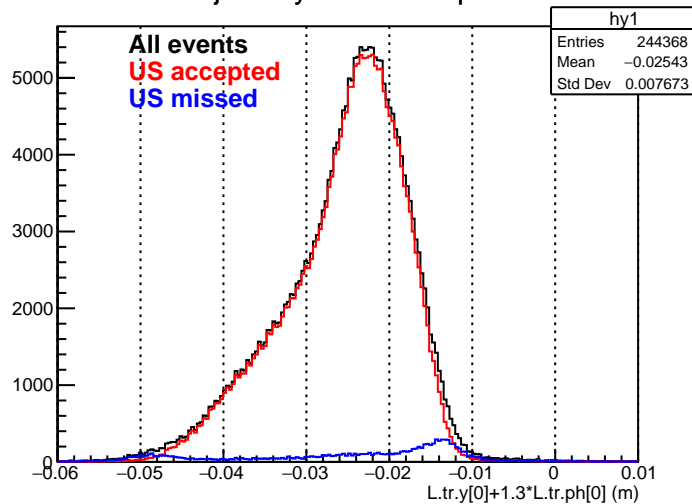
Sensitivity, xCut = -0.082 m



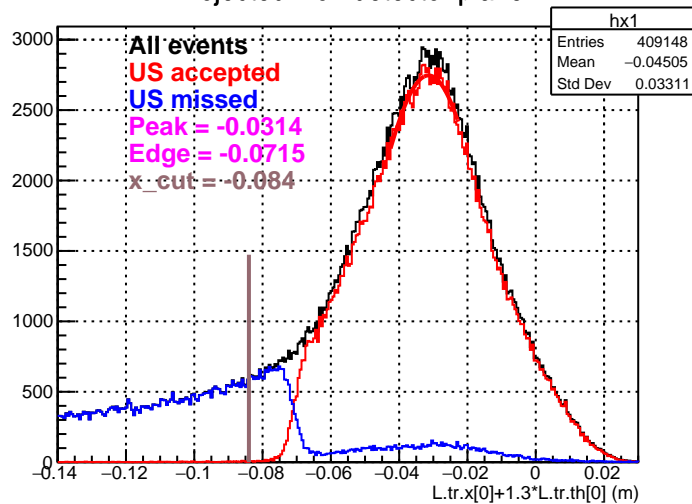
ADC raw (run2291, detZ = 1.3 m)



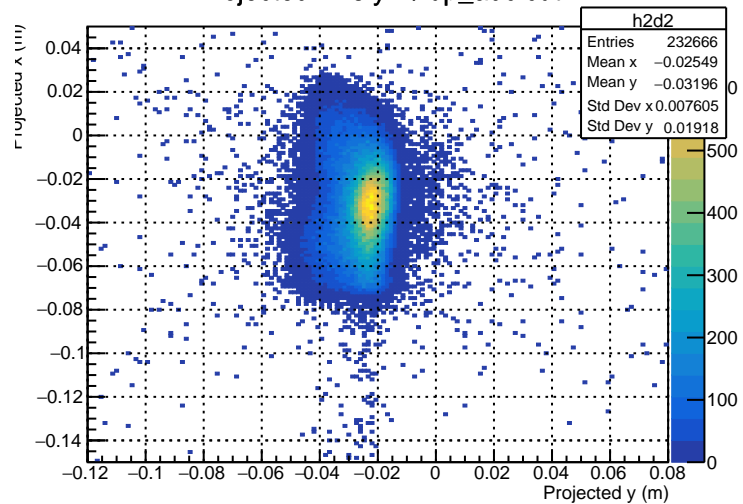
Projected y on detector plane



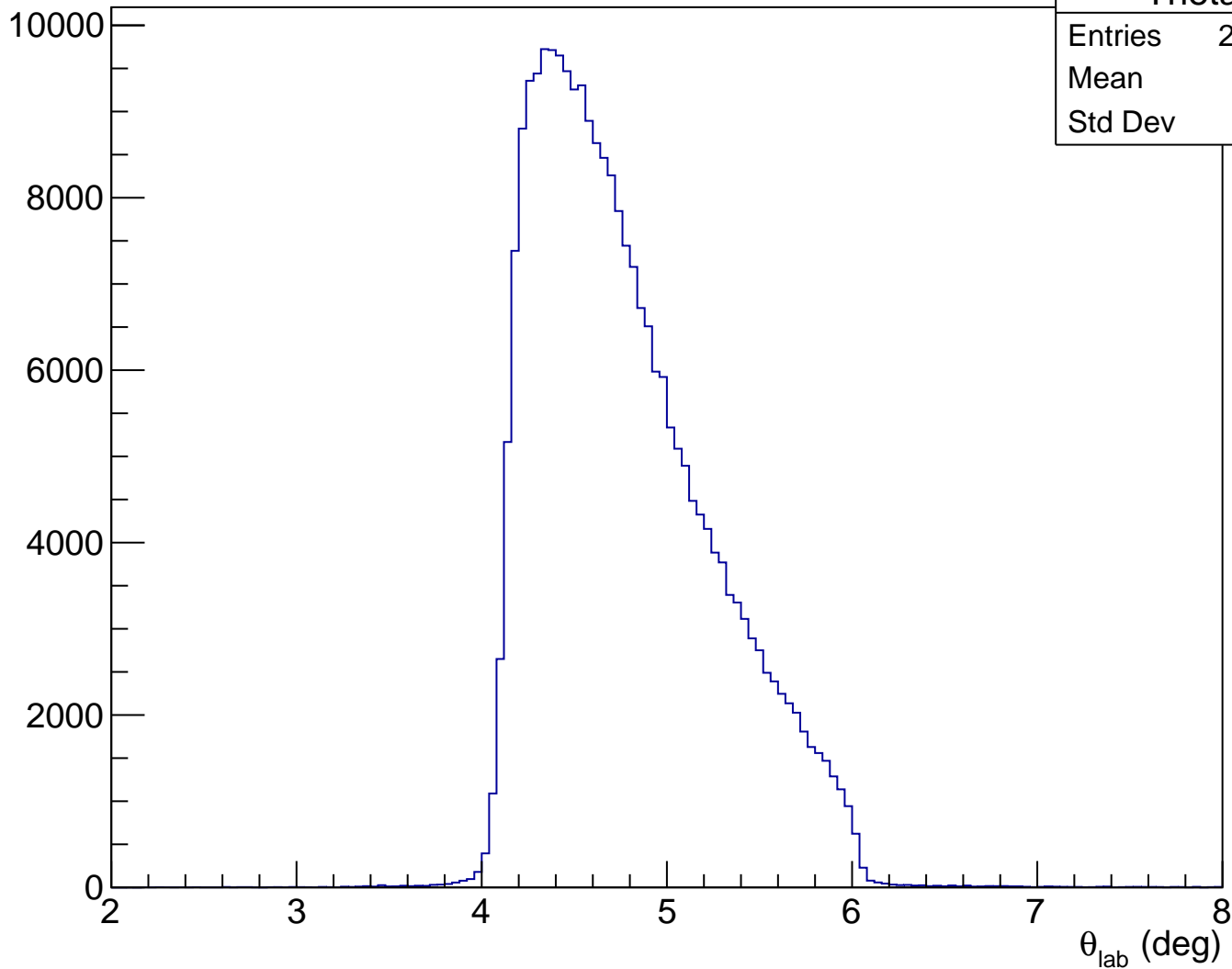
Projected x on detector plane



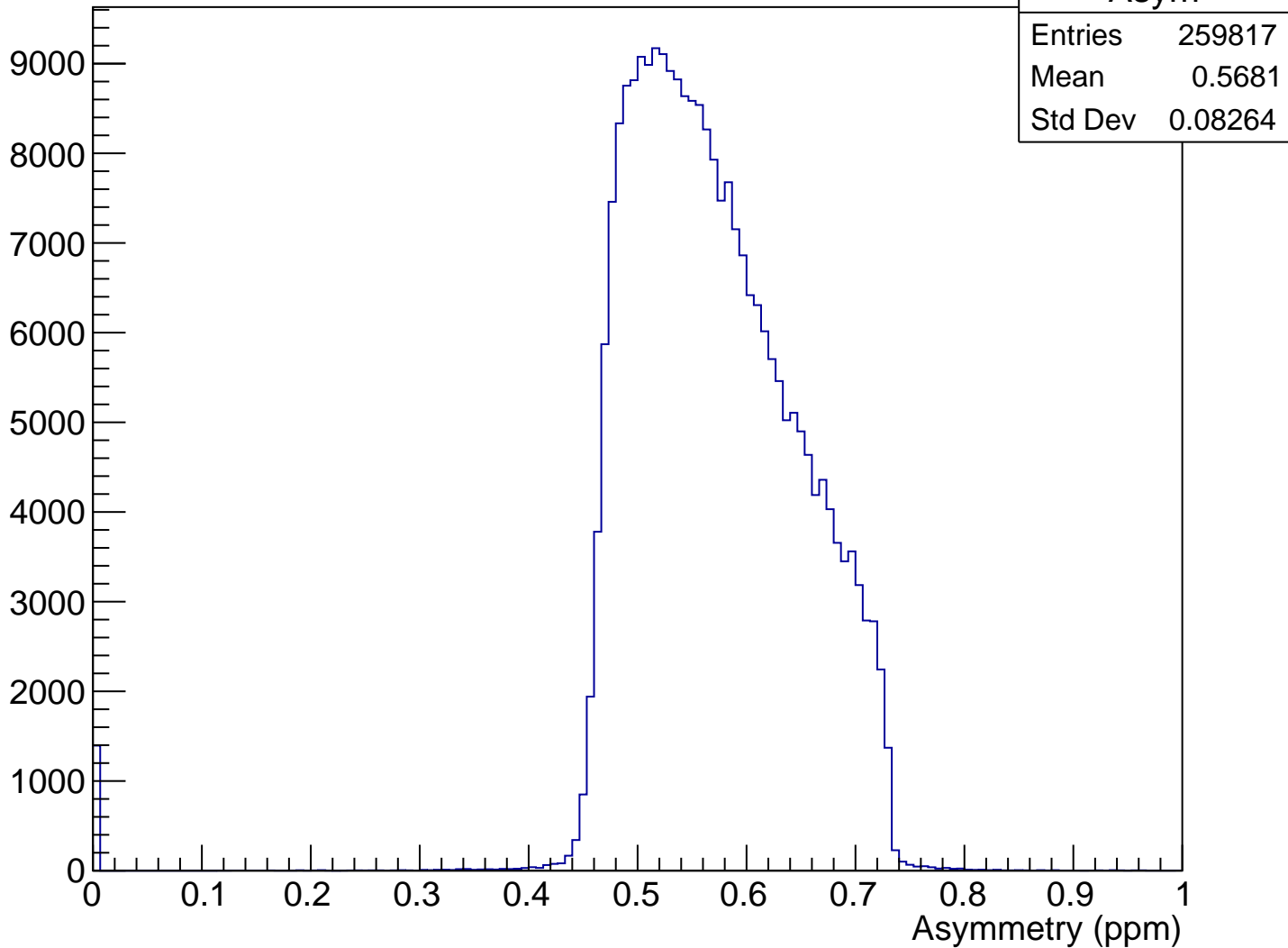
Projected x vs y w/ up_adc cut



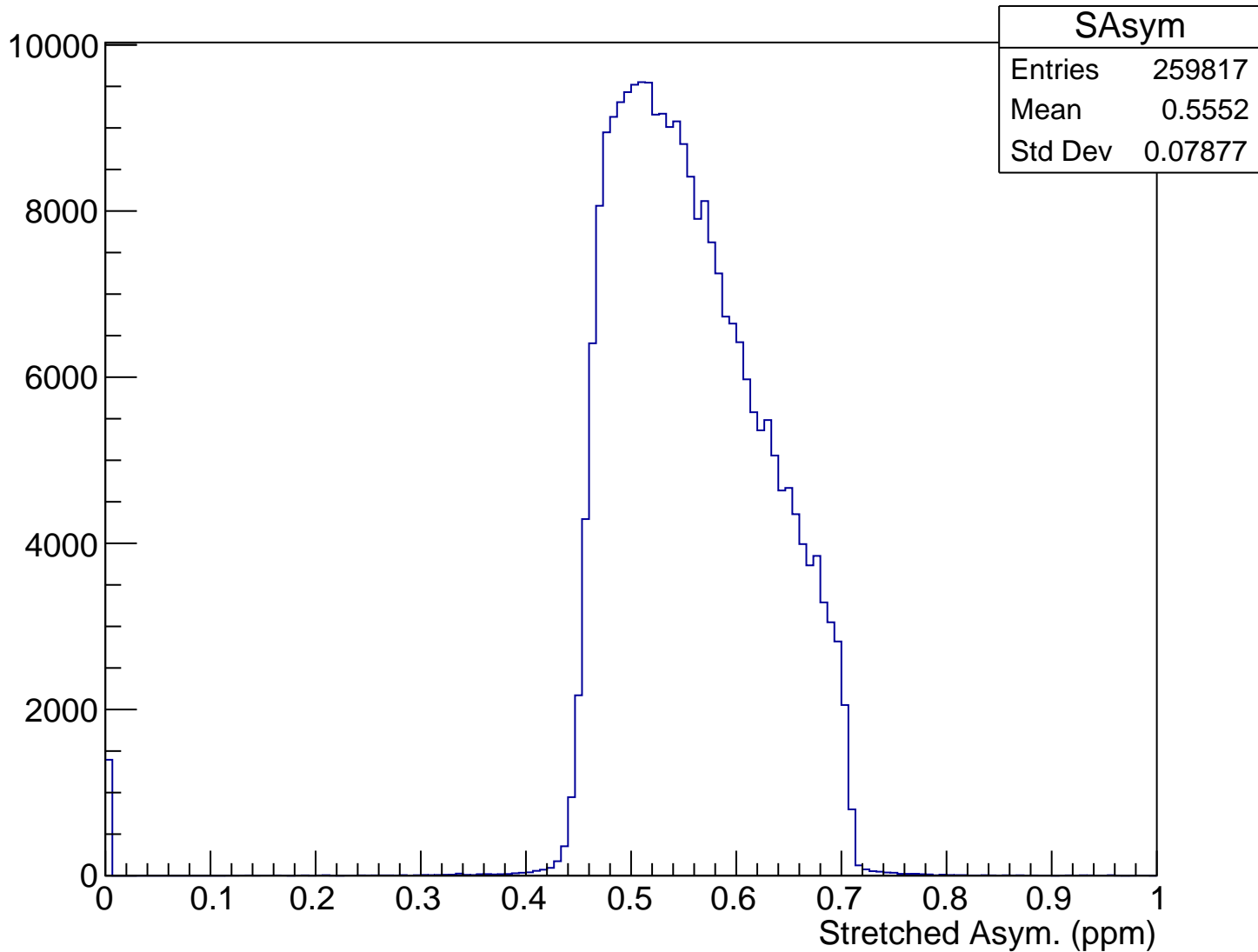
θ_{lab} (deg), xCut = -0.084 m



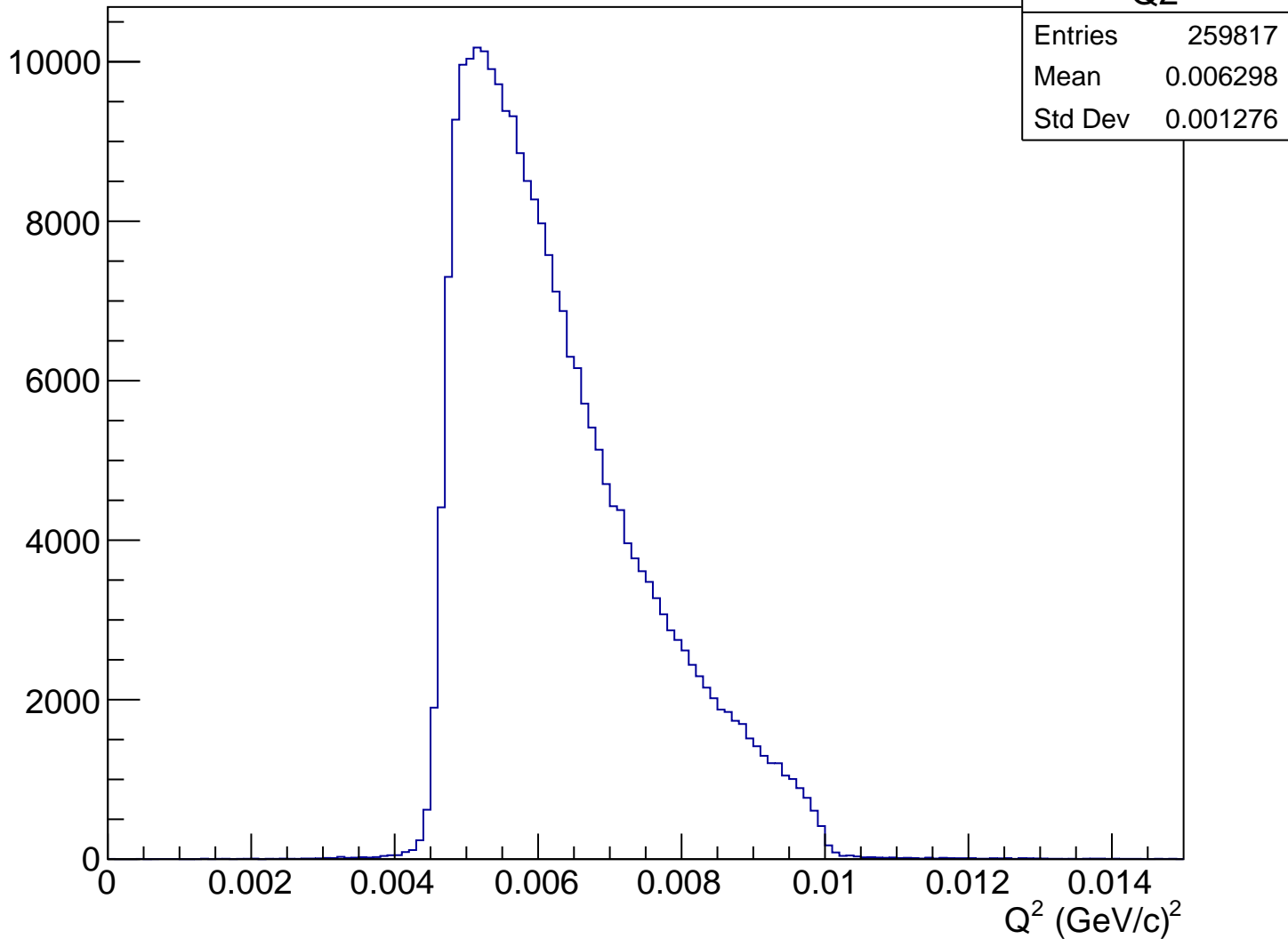
Asymmetry (ppm), xCut = -0.084 m



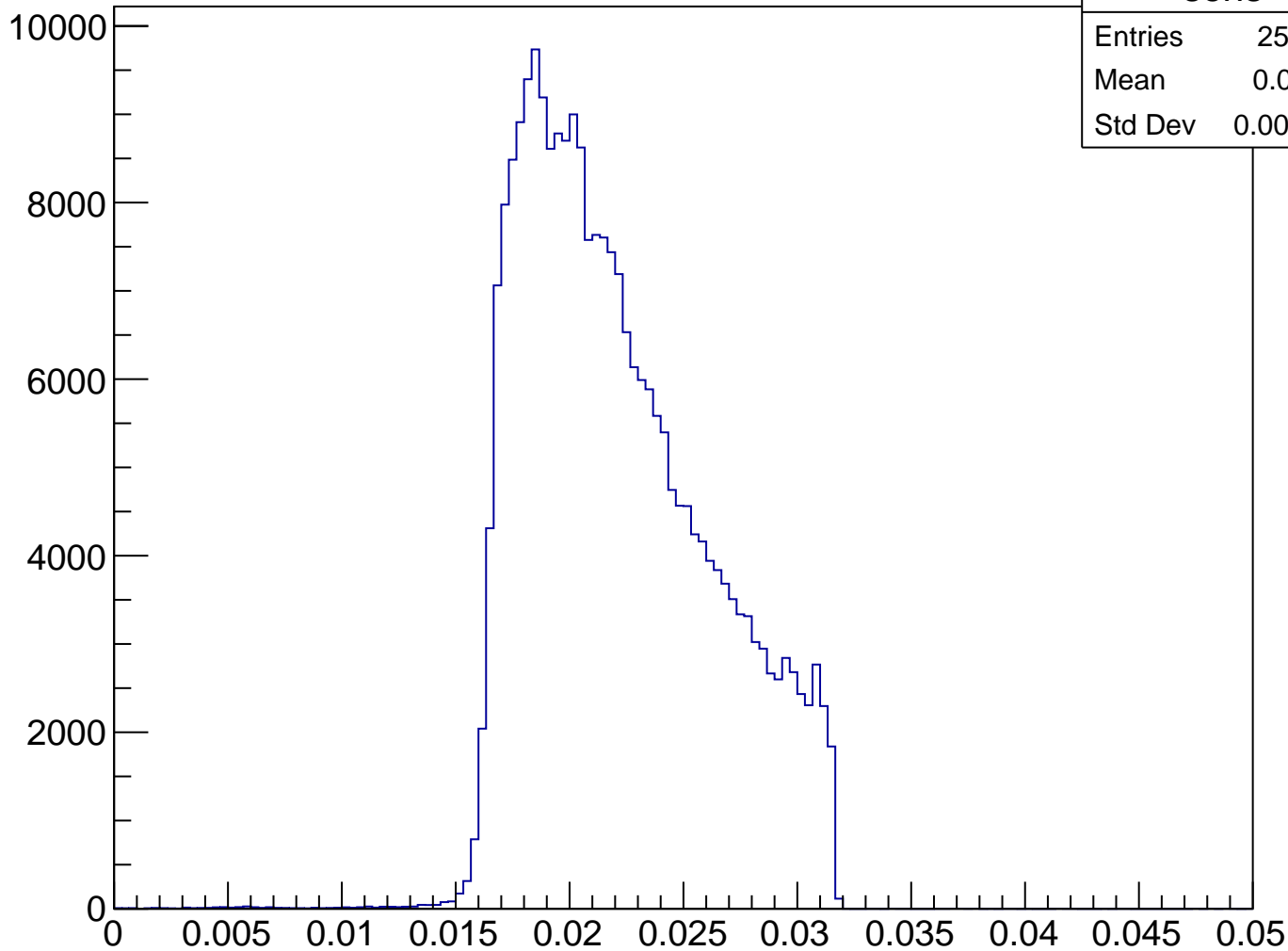
Stretched Asym. (ppm), xCut = -0.084 m



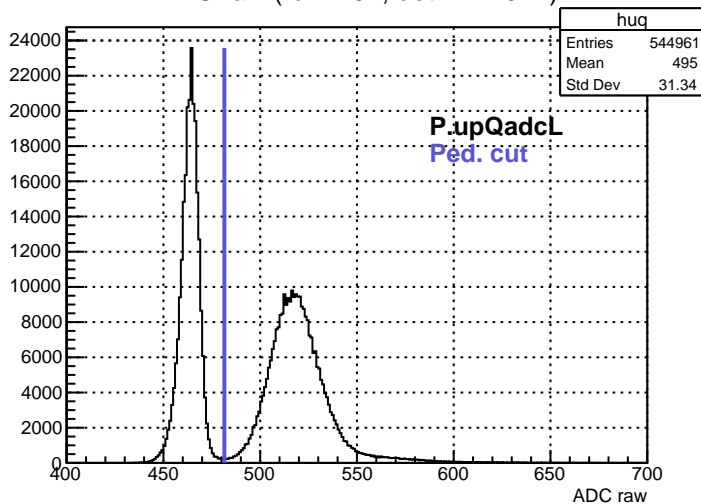
Q^2 (GeV/c) 2 , xCut = -0.084 m



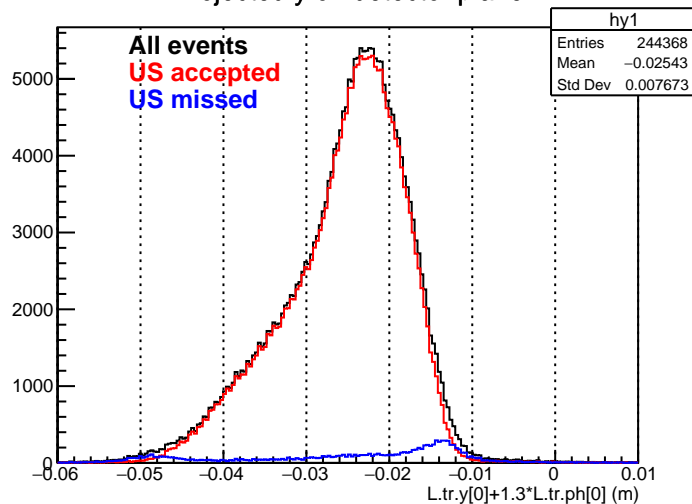
Sensitivity, xCut = -0.084 m



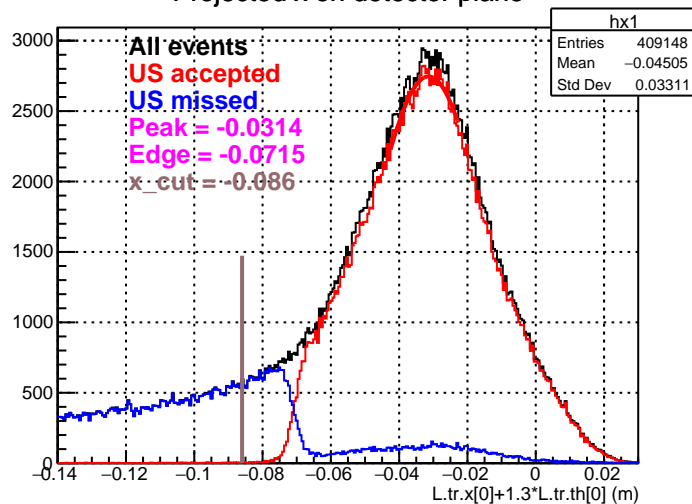
ADC raw (run2291, detZ = 1.3 m)



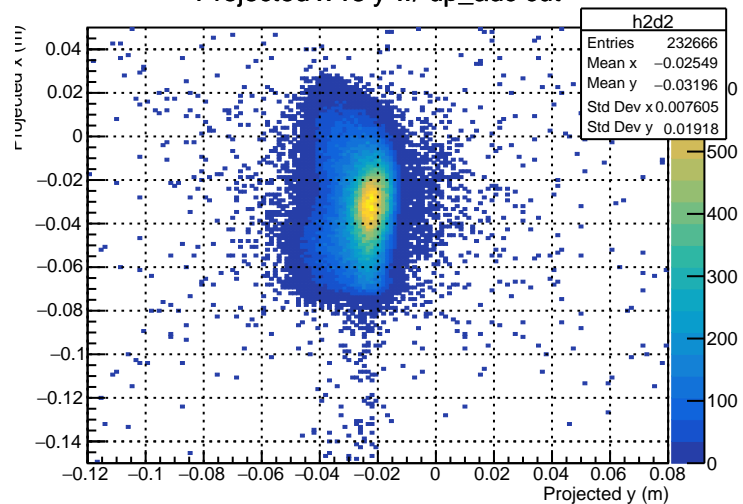
Projected y on detector plane



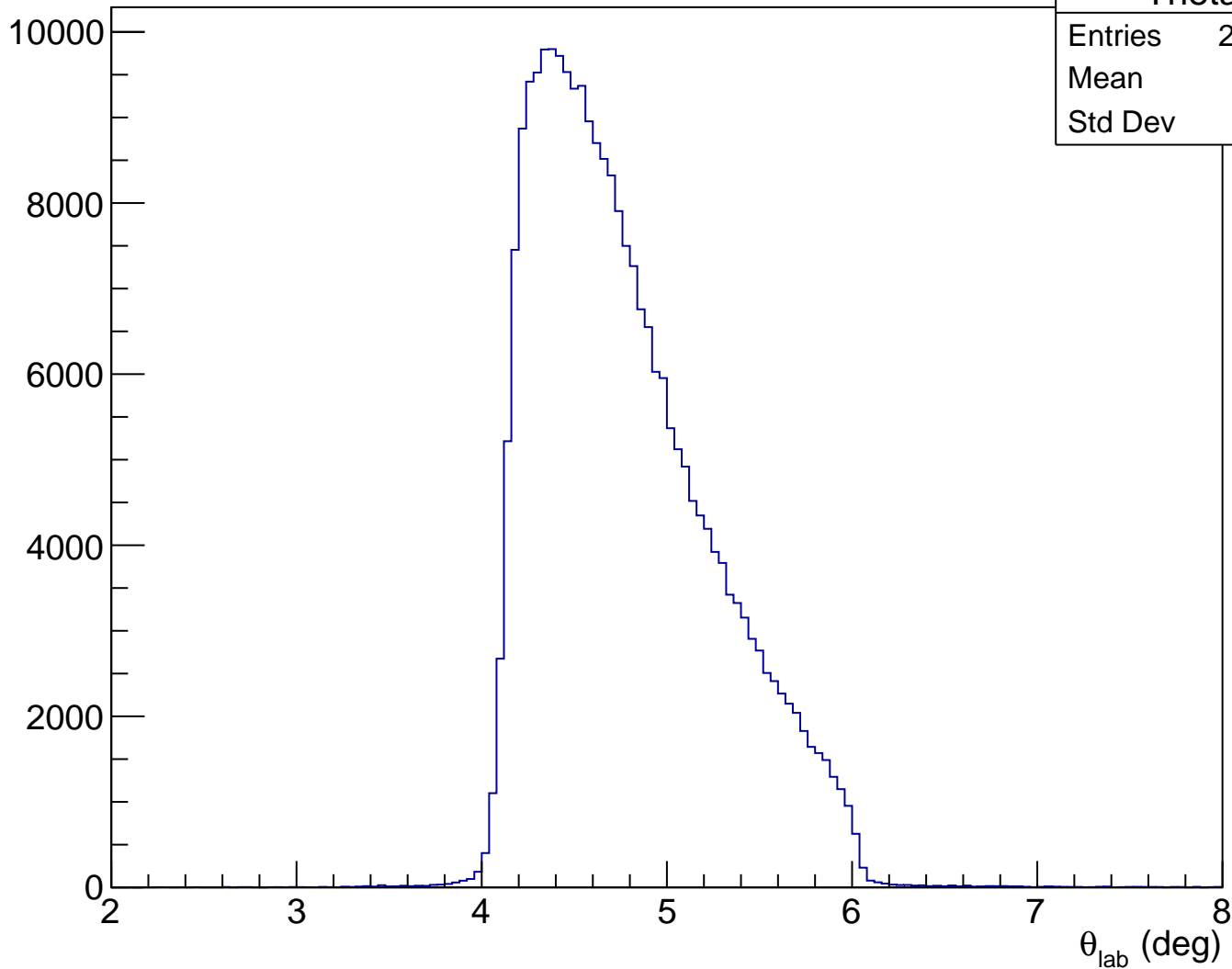
Projected x on detector plane



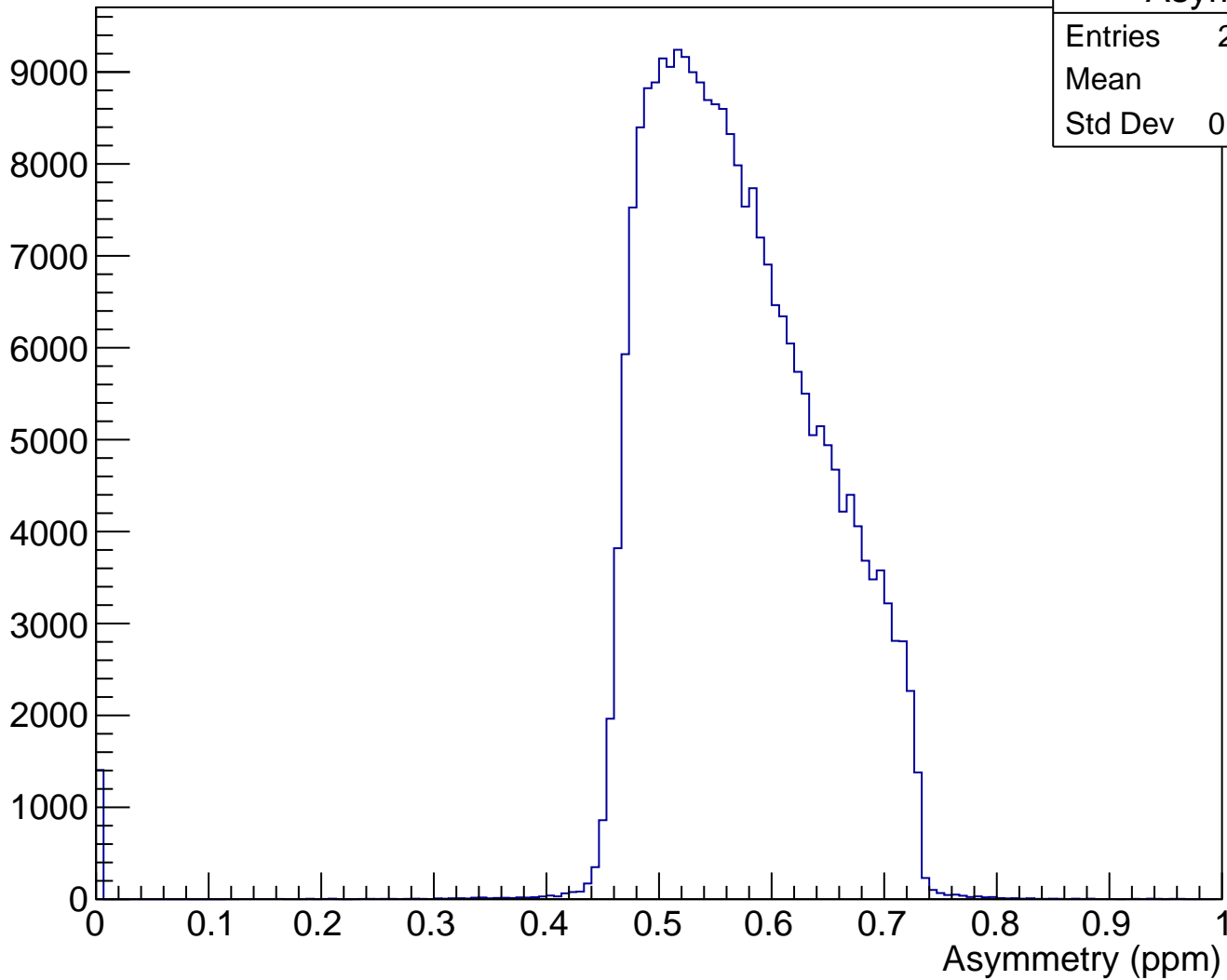
Projected x vs y w/ up_adc cut



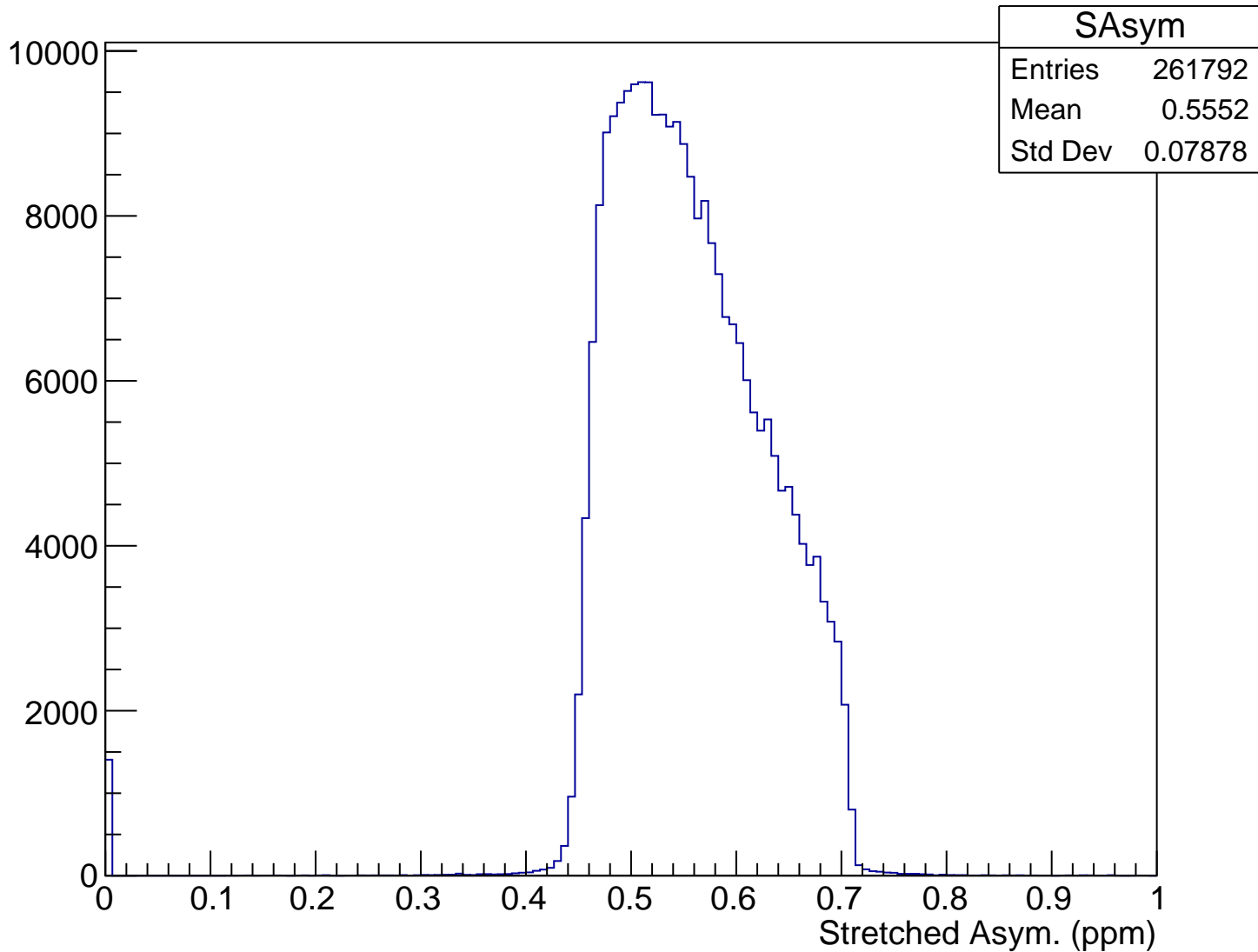
θ_{lab} (deg), xCut = -0.086 m



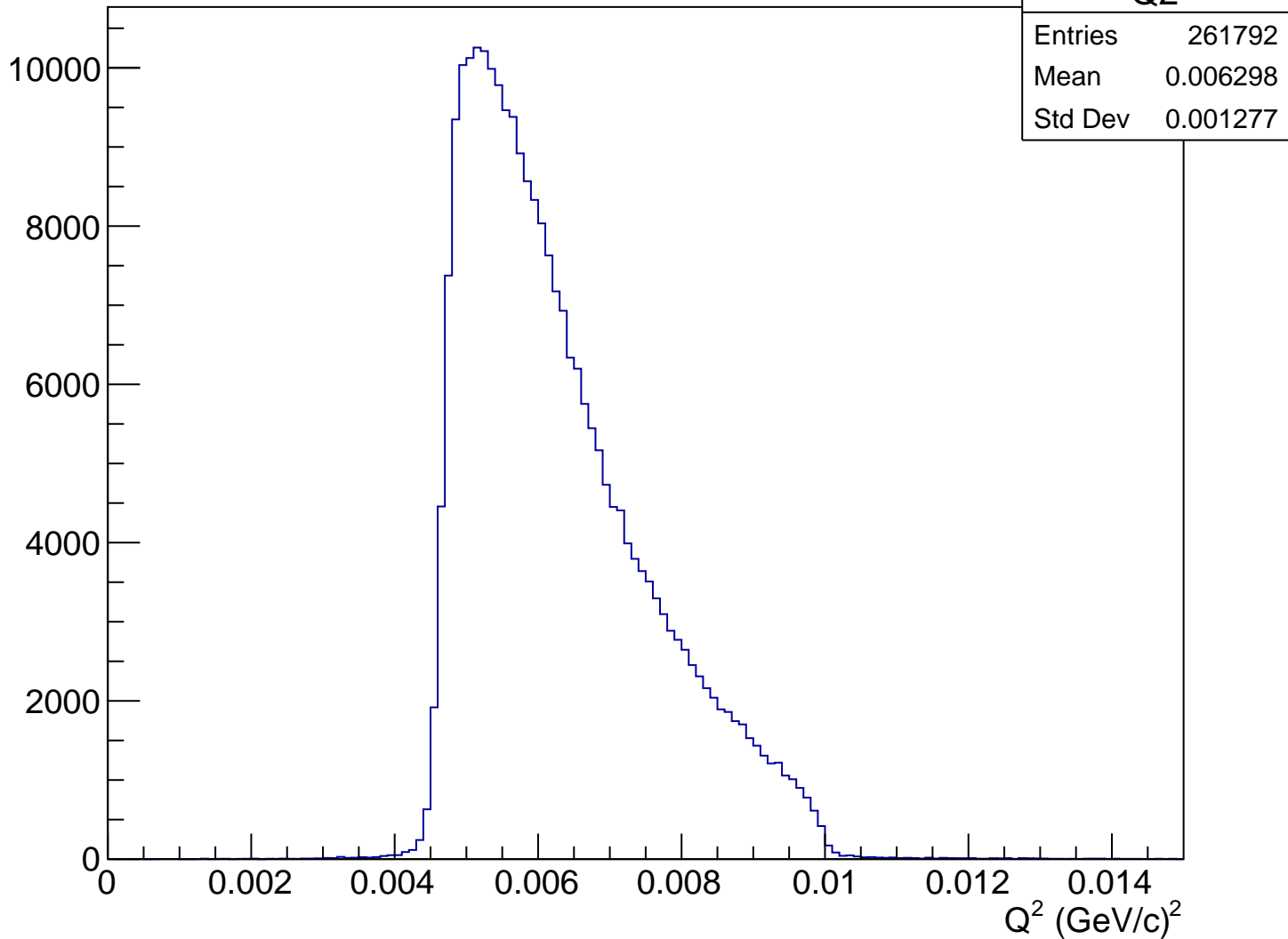
Asymmetry (ppm), xCut = -0.086 m



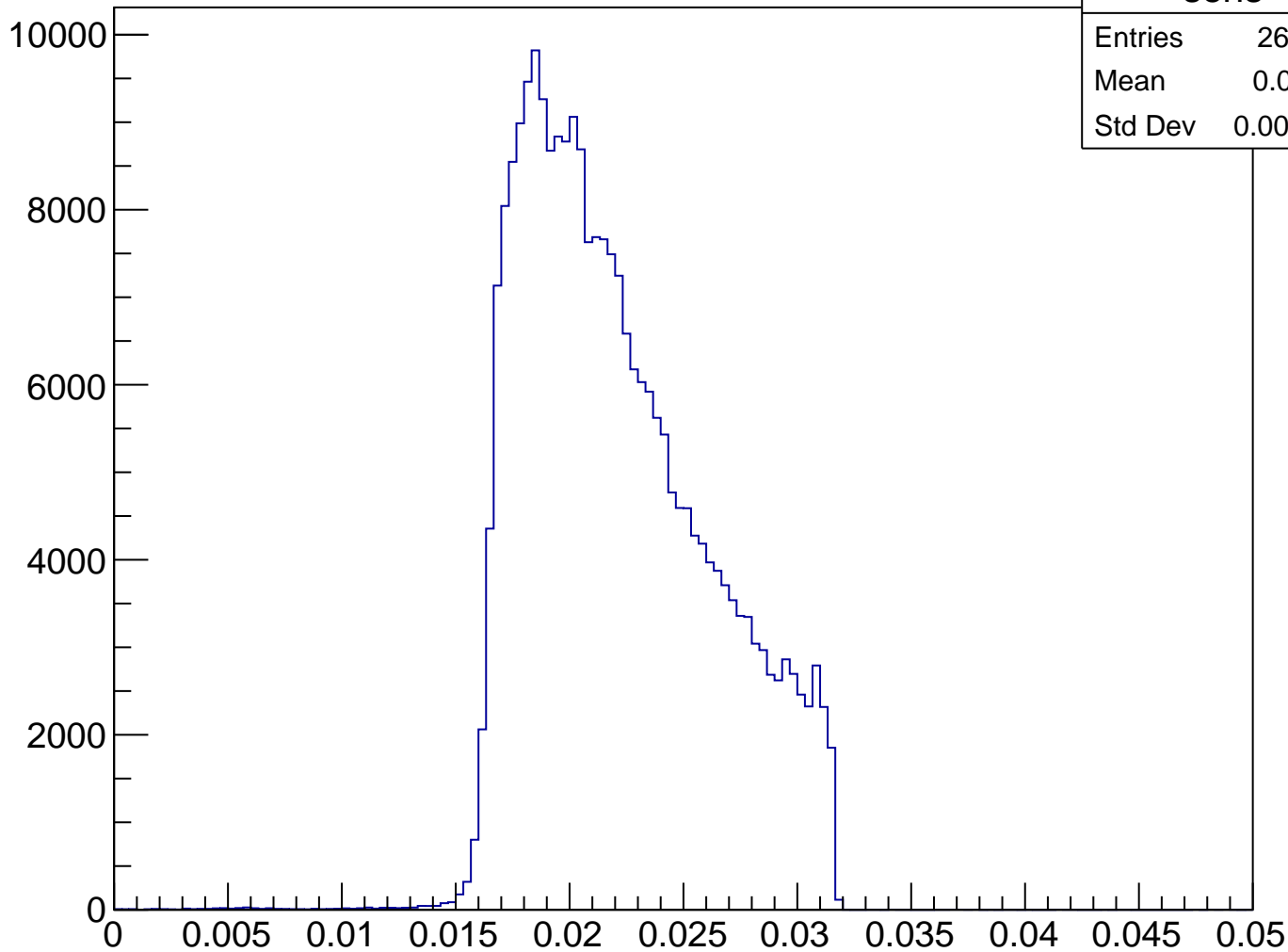
Stretched Asym. (ppm), xCut = -0.086 m



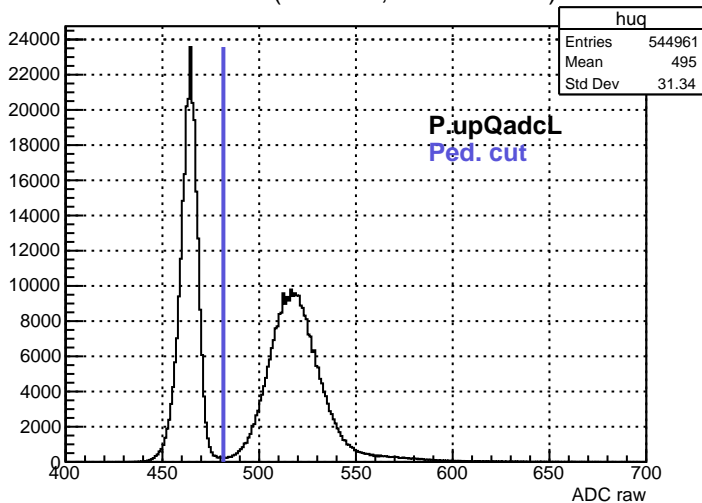
Q^2 (GeV/c) 2 , xCut = -0.086 m



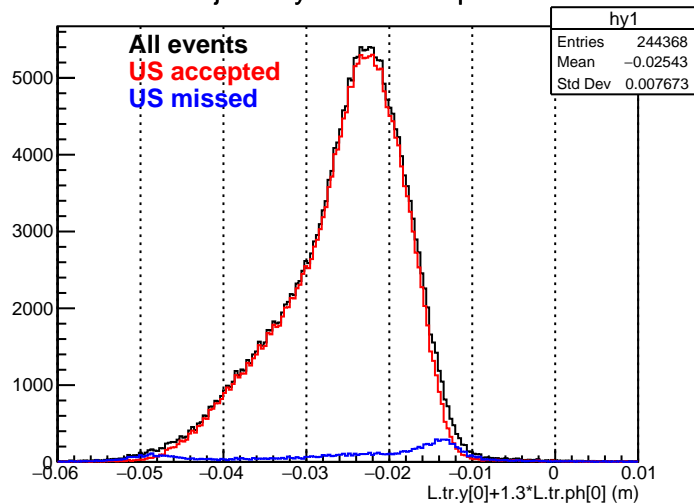
Sensitivity, xCut = -0.086 m



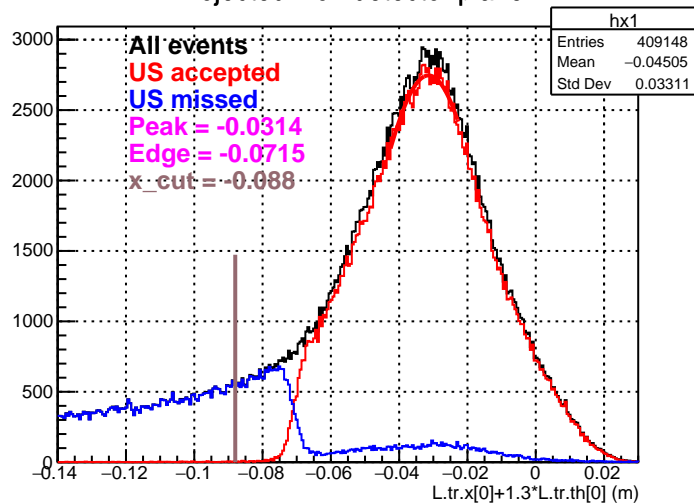
ADC raw (run2291, detZ = 1.3 m)



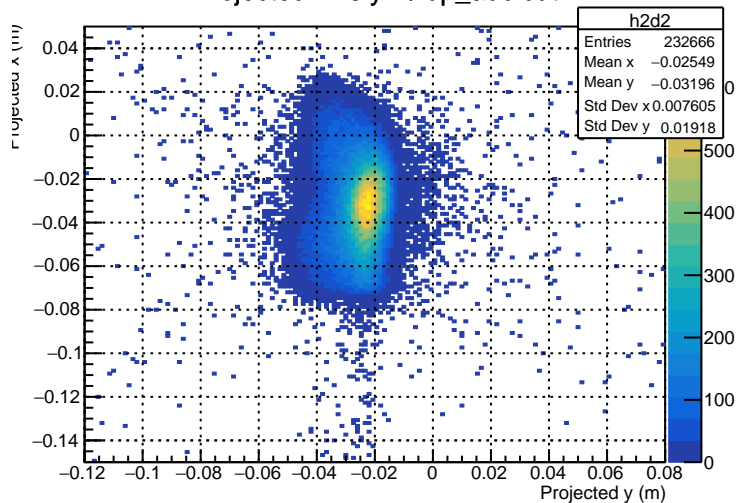
Projected y on detector plane



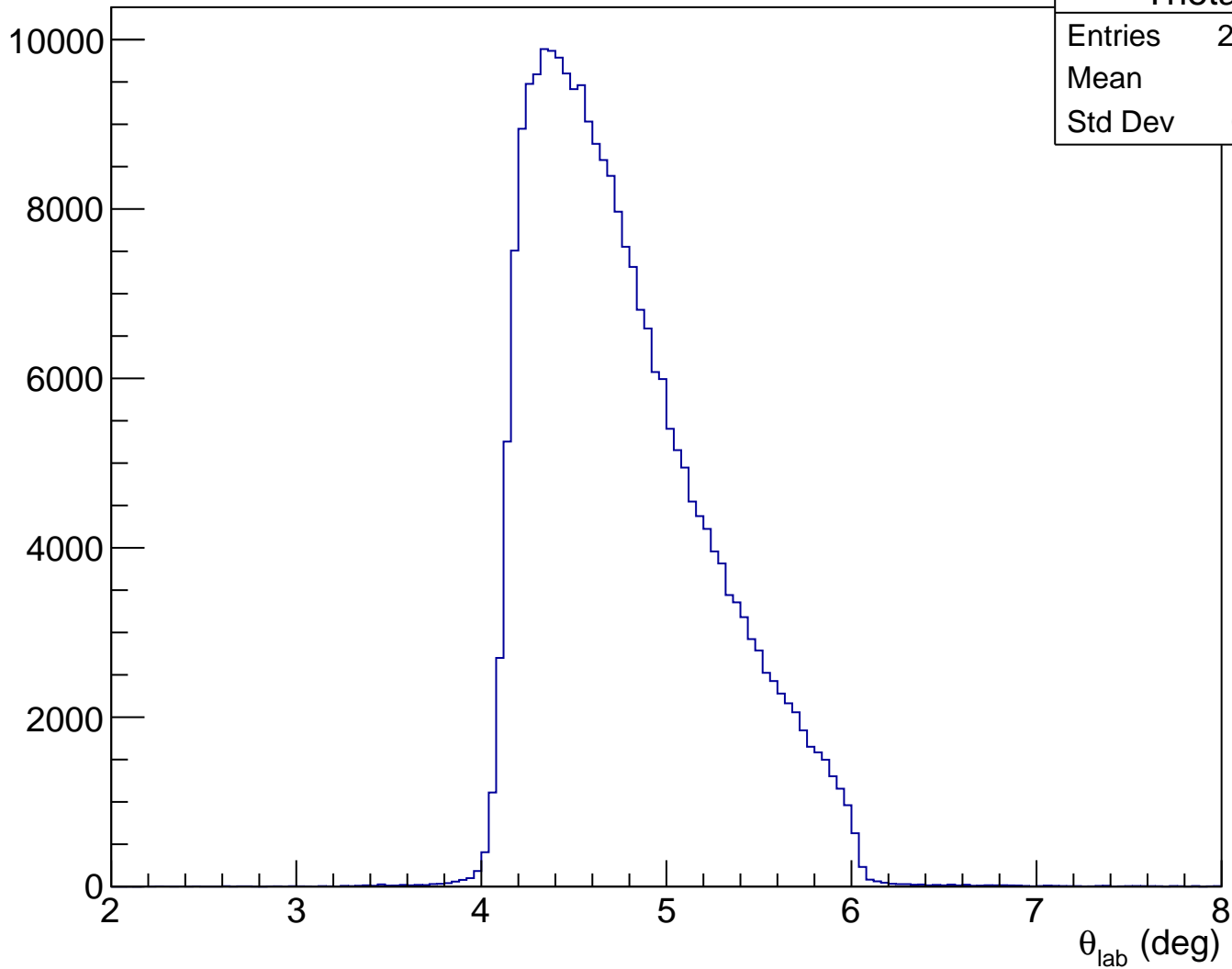
Projected x on detector plane



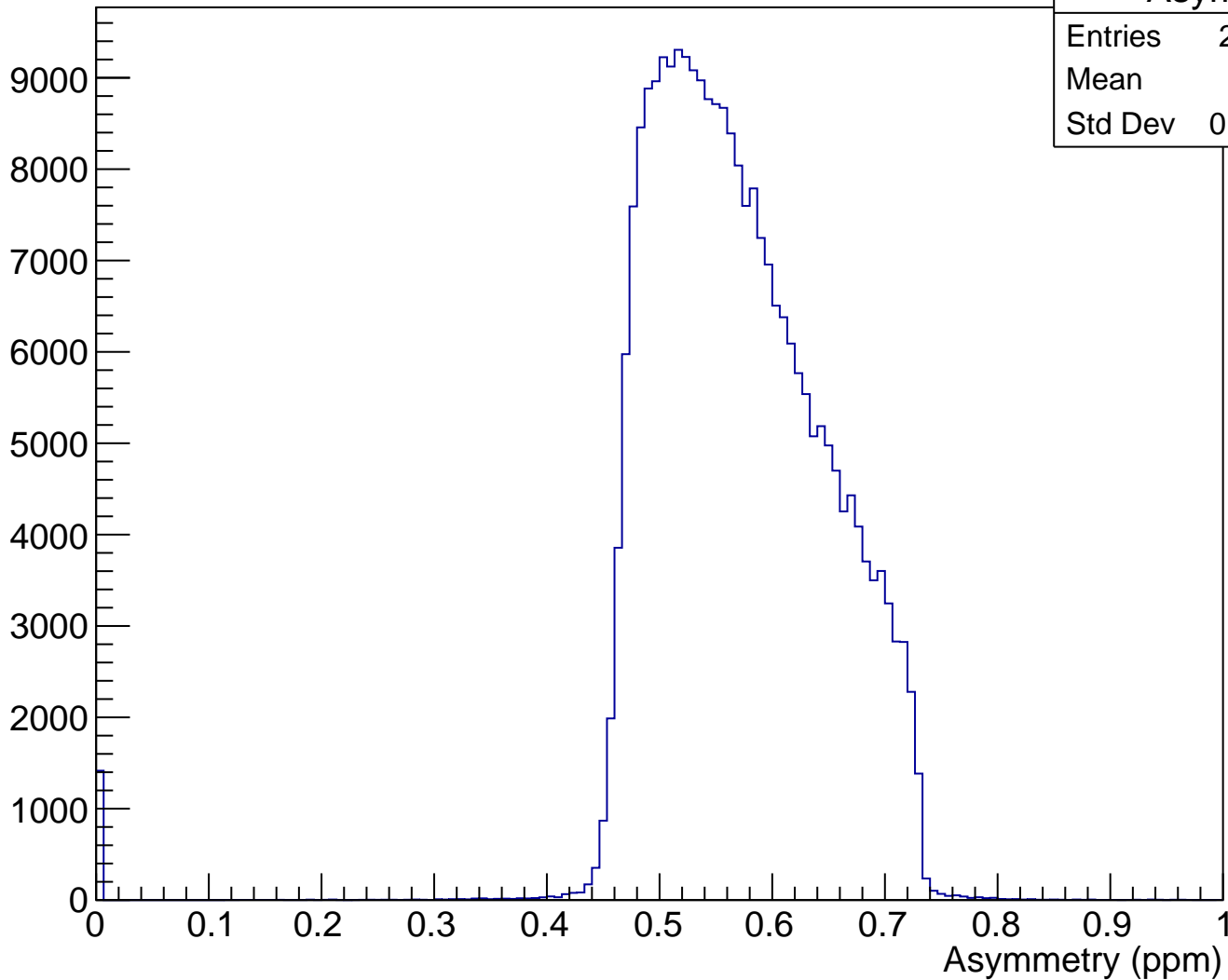
Projected x vs y w/ up_adc cut



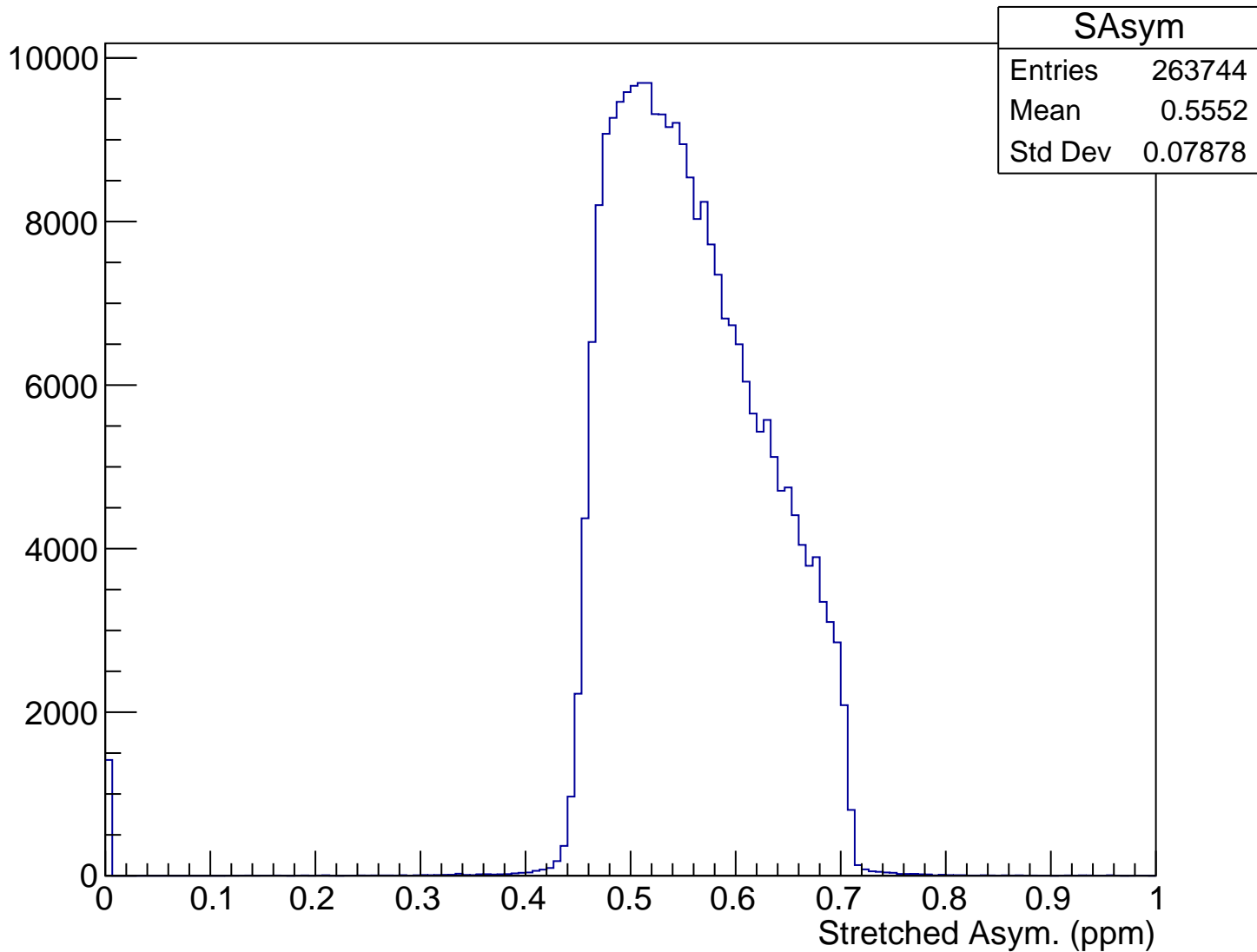
θ_{lab} (deg), xCut = -0.088 m



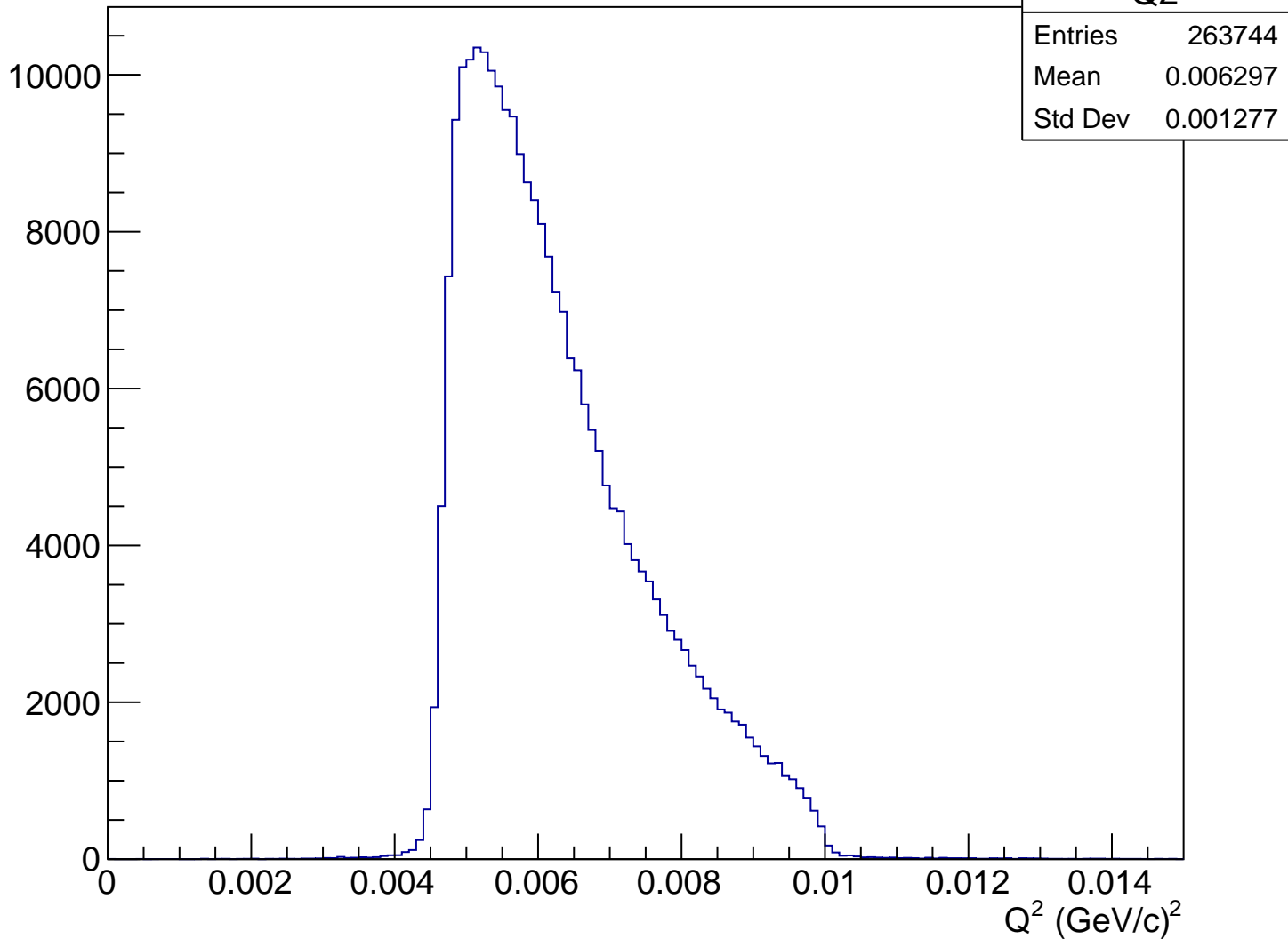
Asymmetry (ppm), xCut = -0.088 m



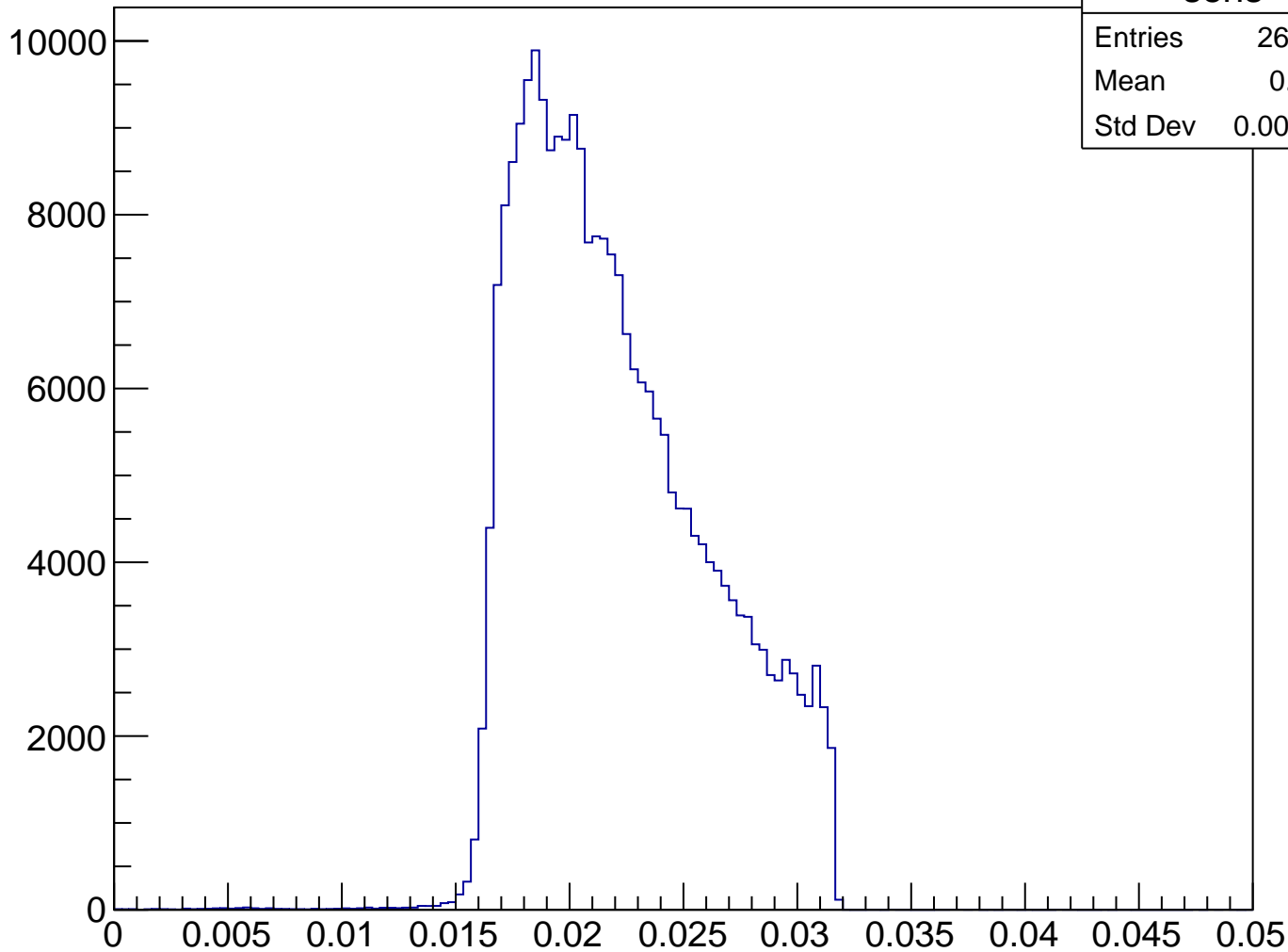
Stretched Asym. (ppm), xCut = -0.088 m



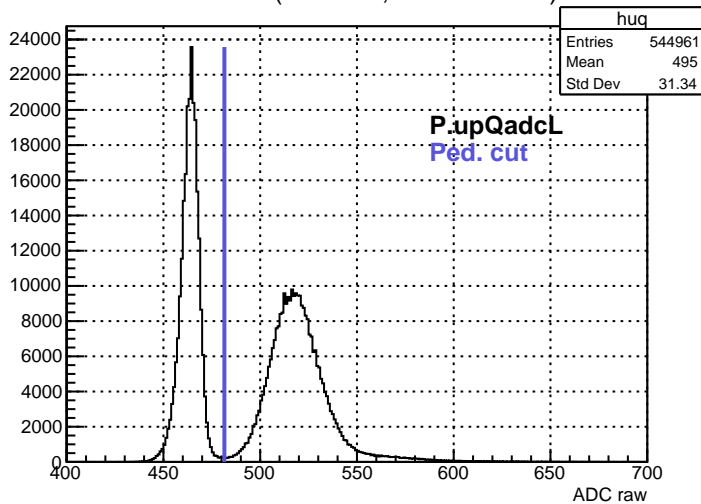
Q^2 (GeV/c) 2 , xCut = -0.088 m



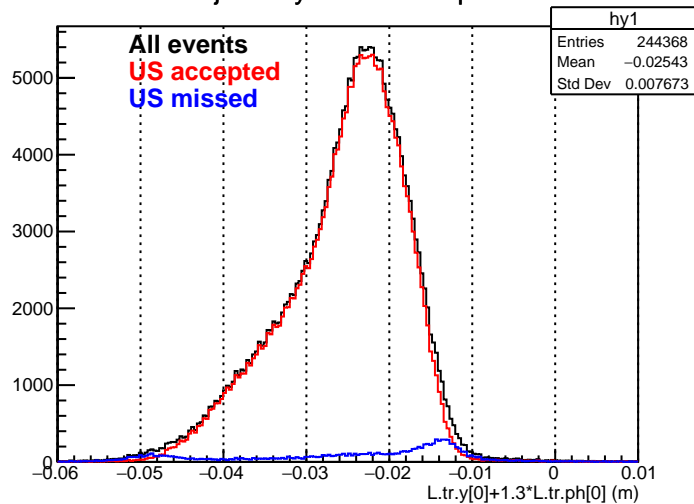
Sensitivity, xCut = -0.088 m



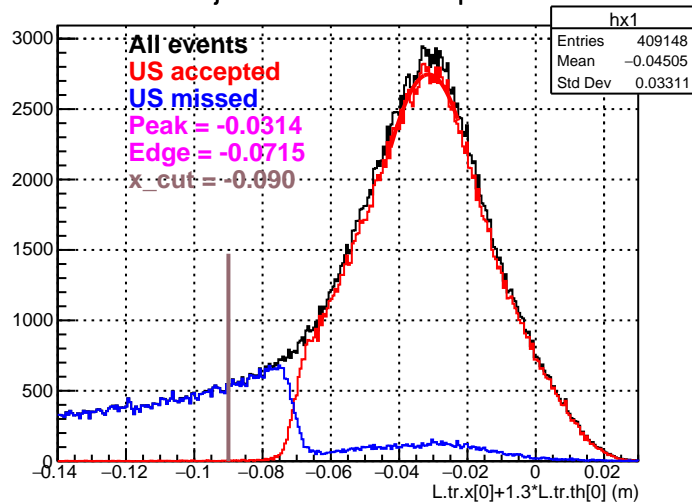
ADC raw (run2291, detZ = 1.3 m)



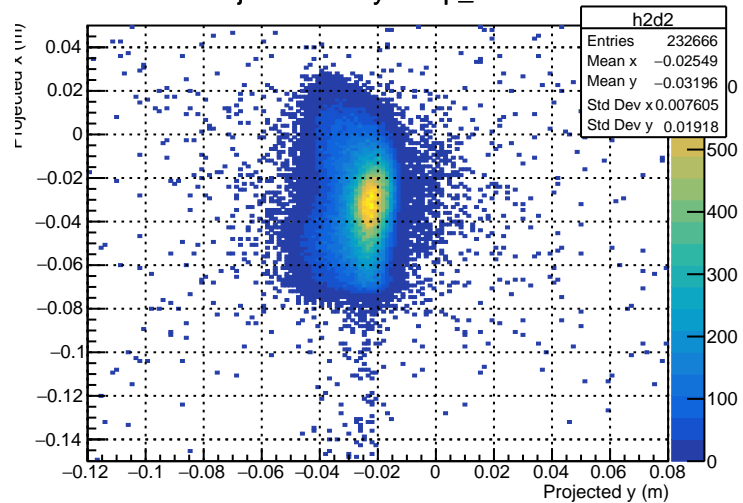
Projected y on detector plane



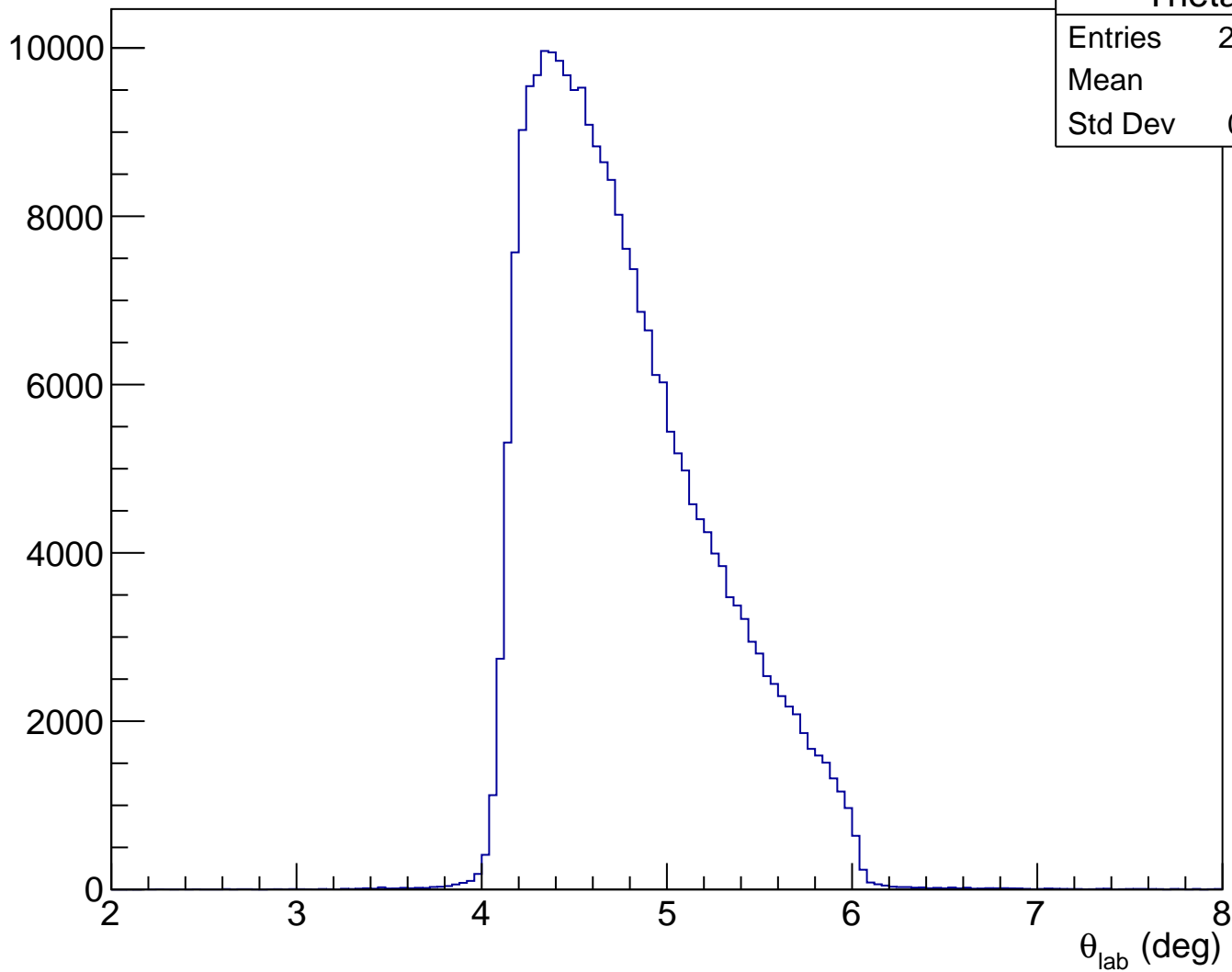
Projected x on detector plane



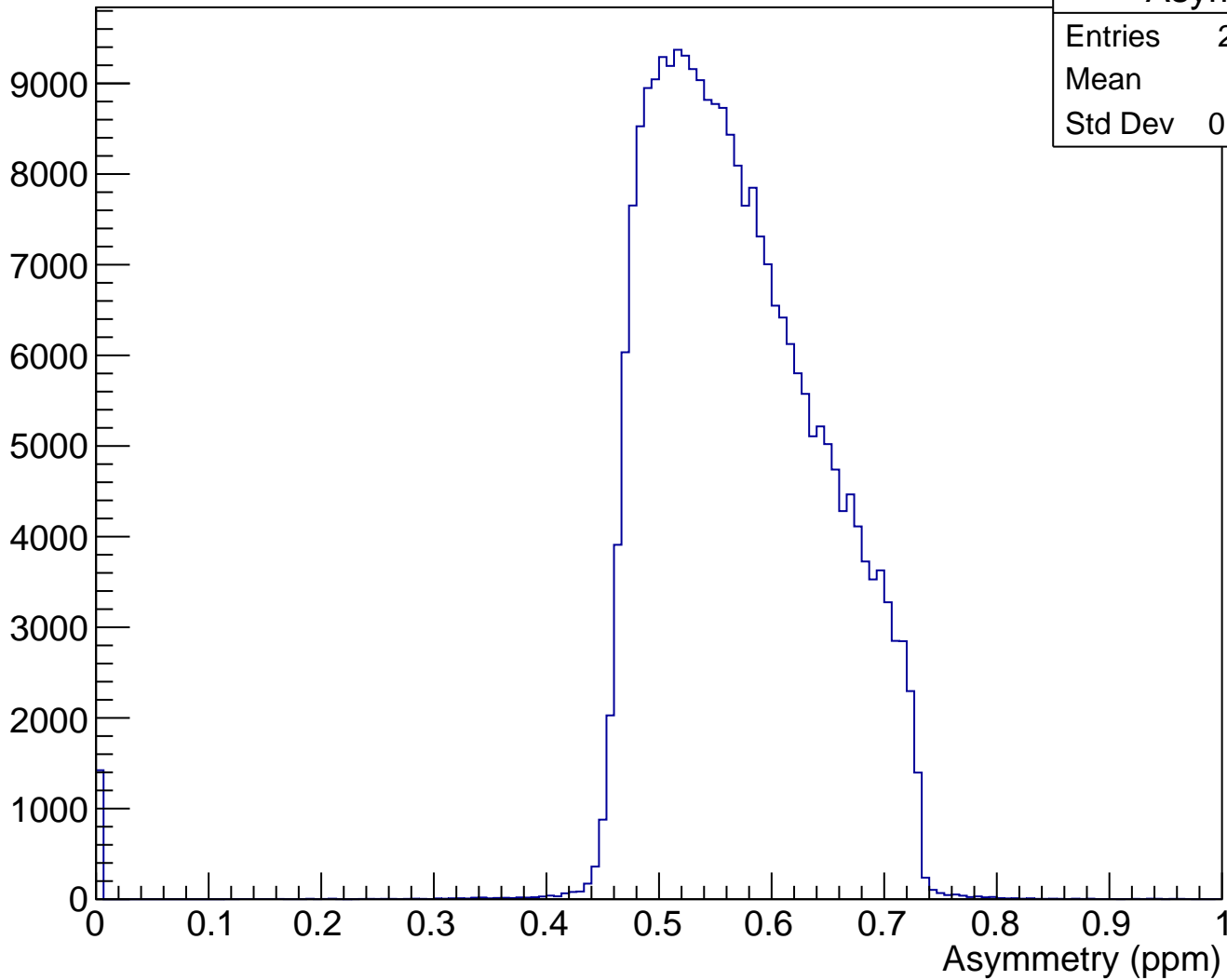
Projected x vs y w/ up_adc cut



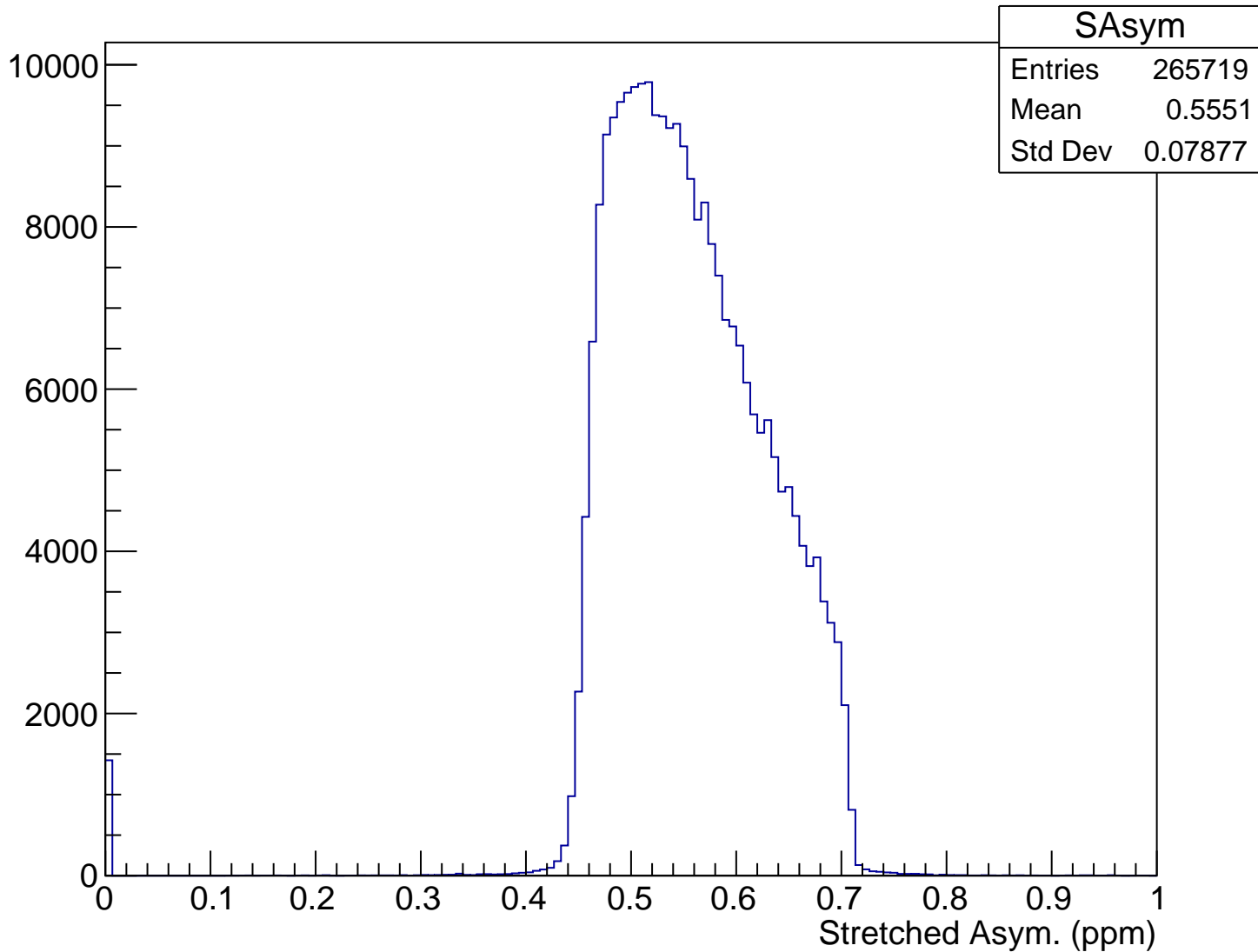
θ_{lab} (deg), xCut = -0.090 m



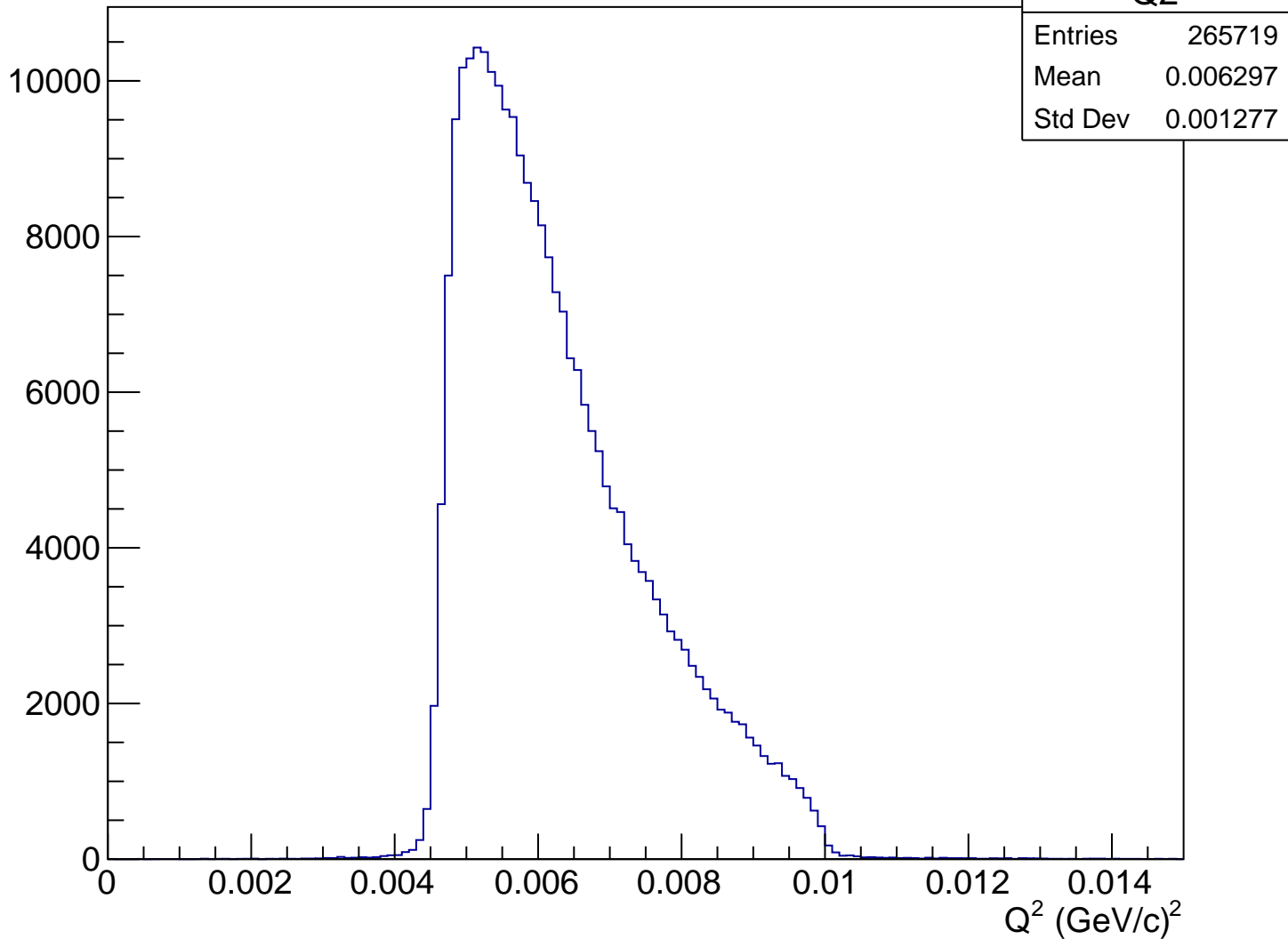
Asymmetry (ppm), xCut = -0.090 m



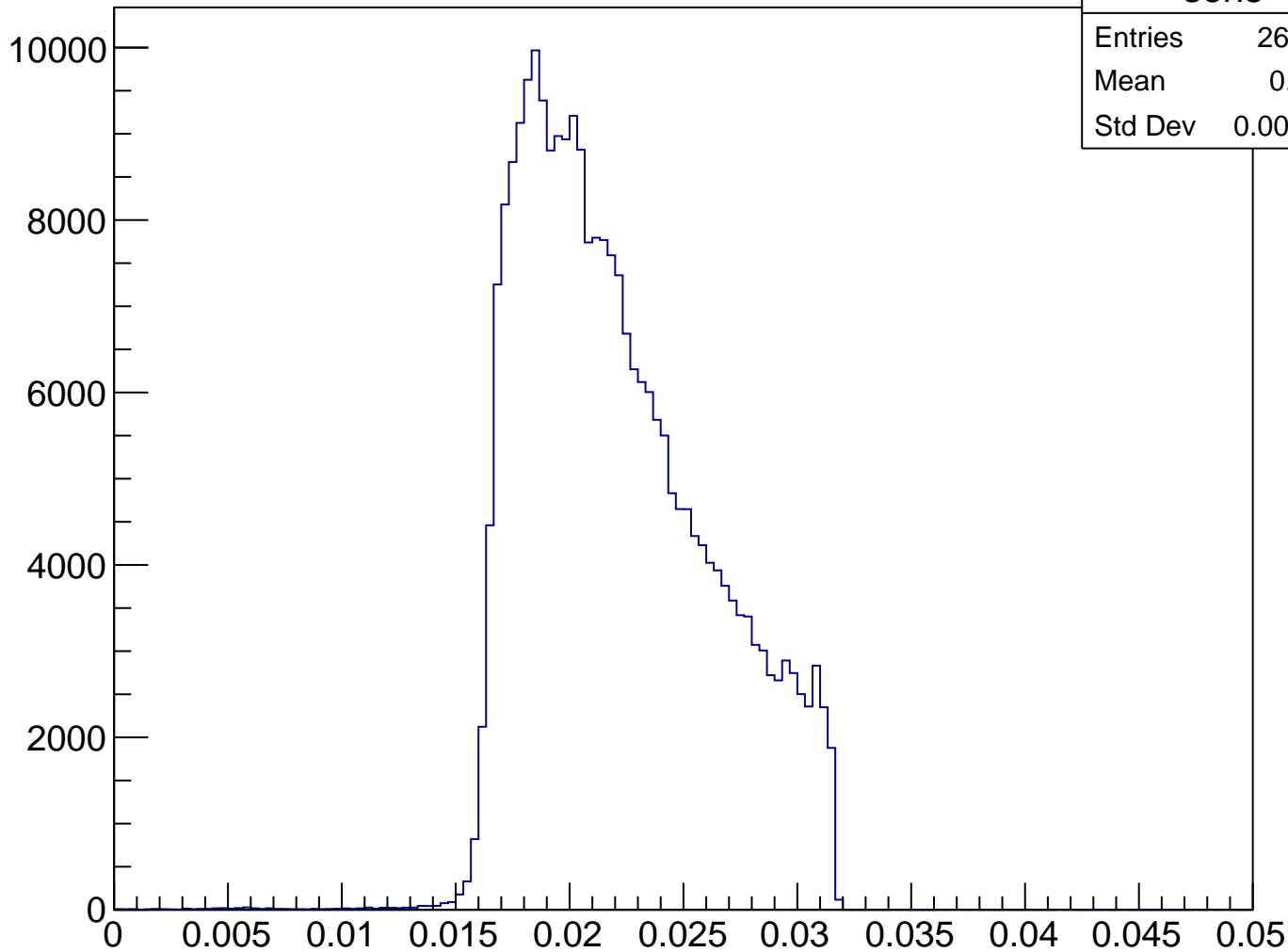
Stretched Asym. (ppm), xCut = -0.090 m



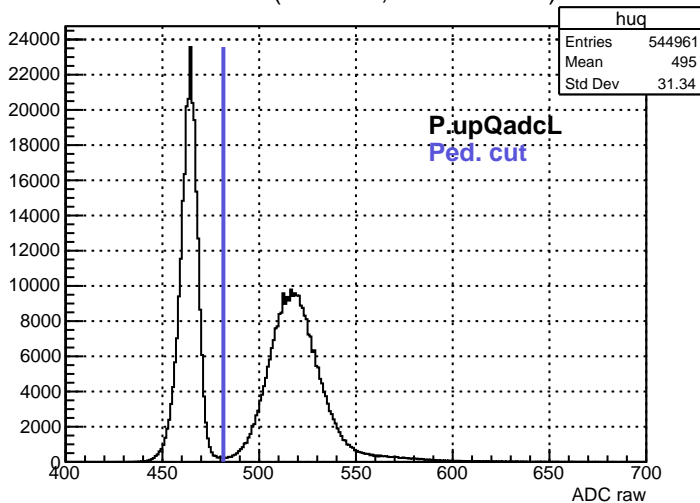
Q^2 (GeV/c)², xCut = -0.090 m



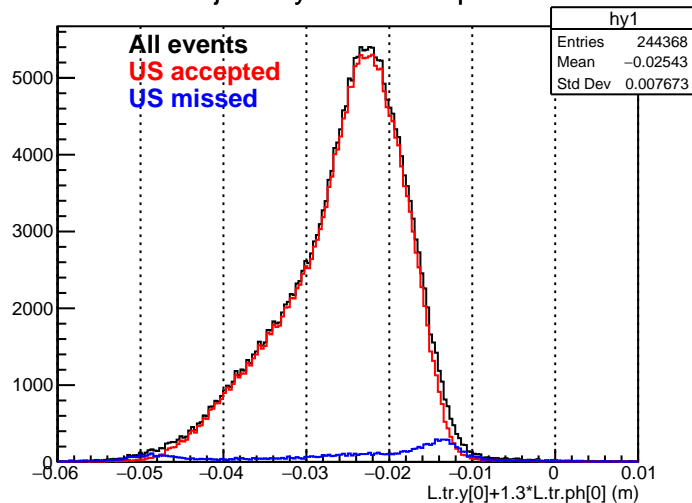
Sensitivity, xCut = -0.090 m



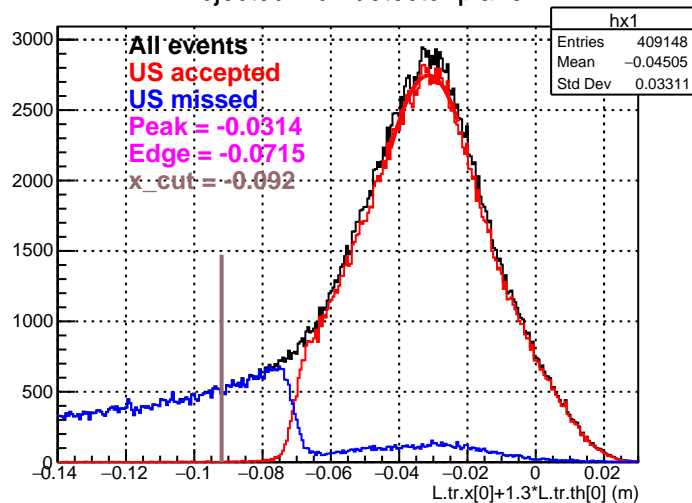
ADC raw (run2291, detZ = 1.3 m)



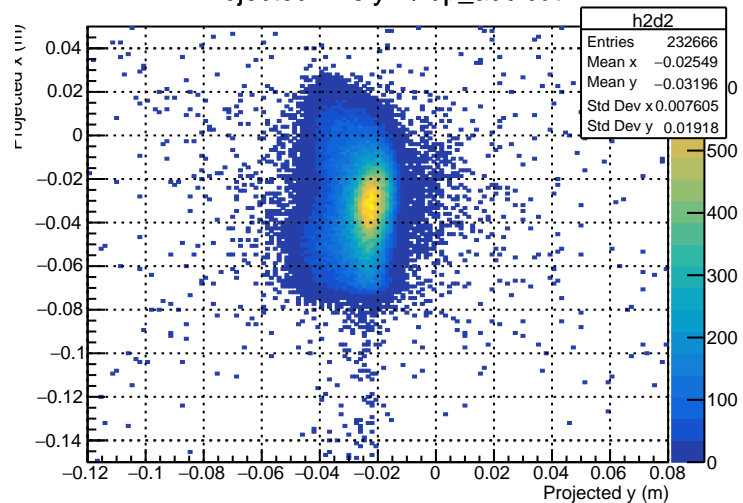
Projected y on detector plane



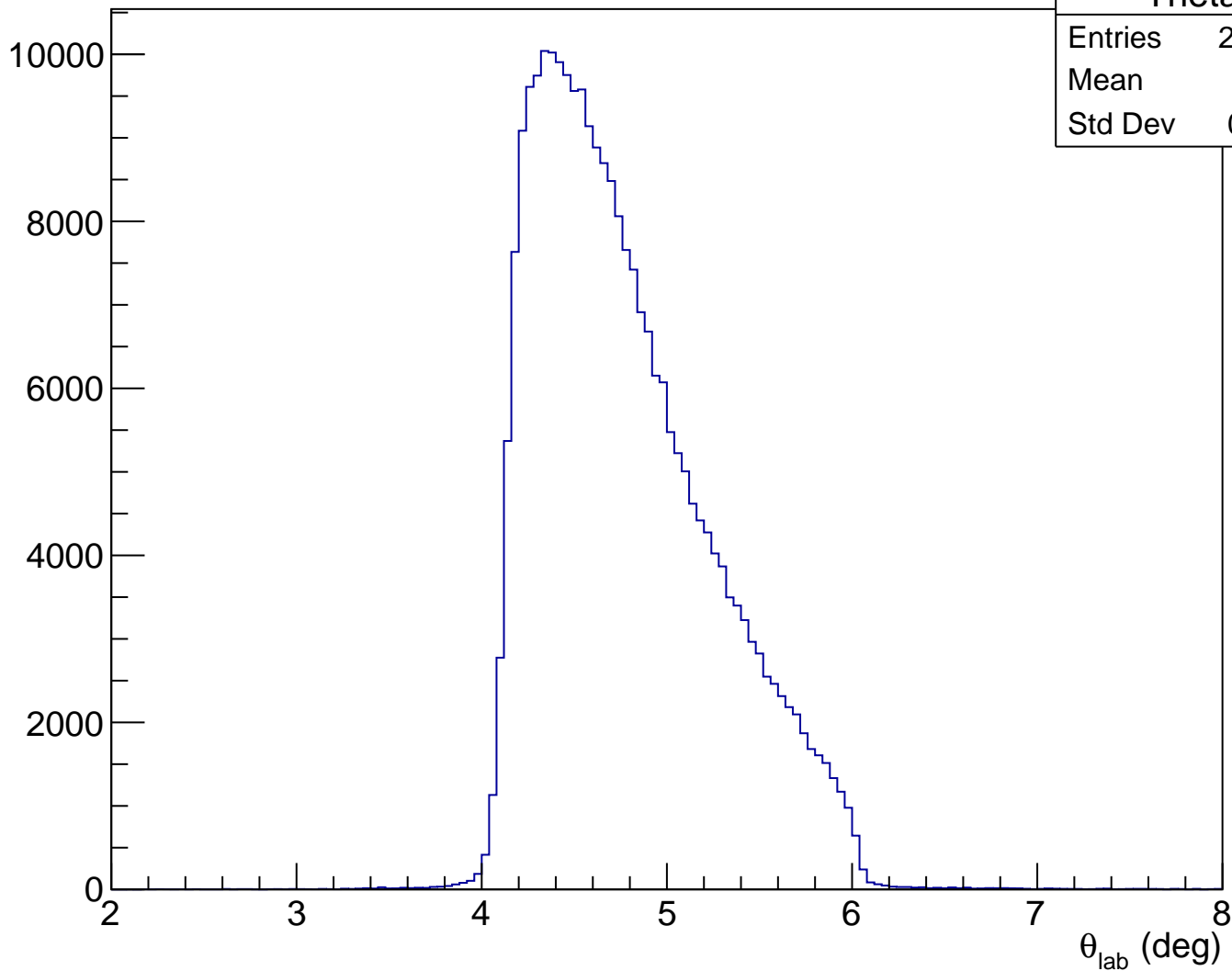
Projected x on detector plane



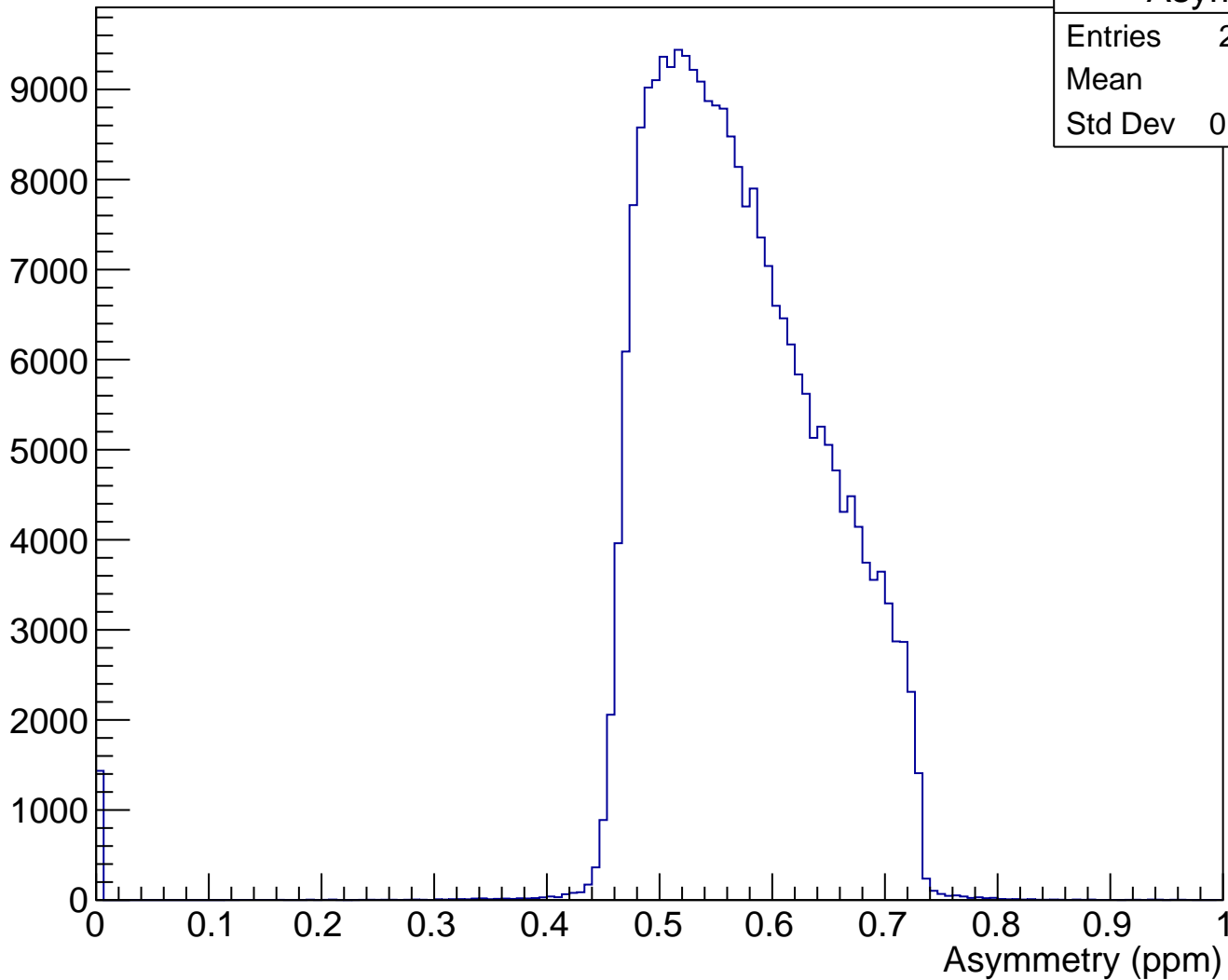
Projected x vs y w/ up_adc cut



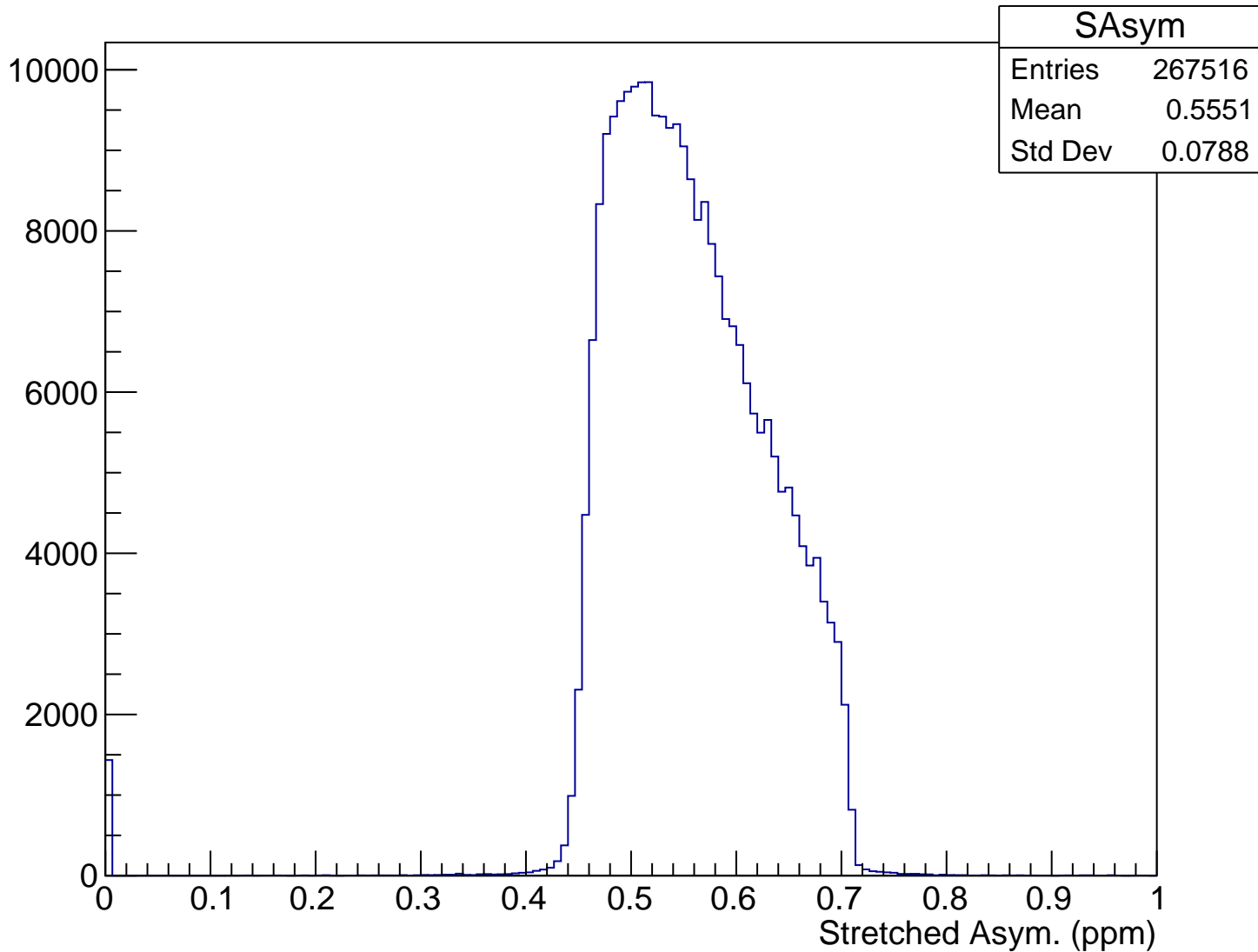
θ_{lab} (deg), xCut = -0.092 m



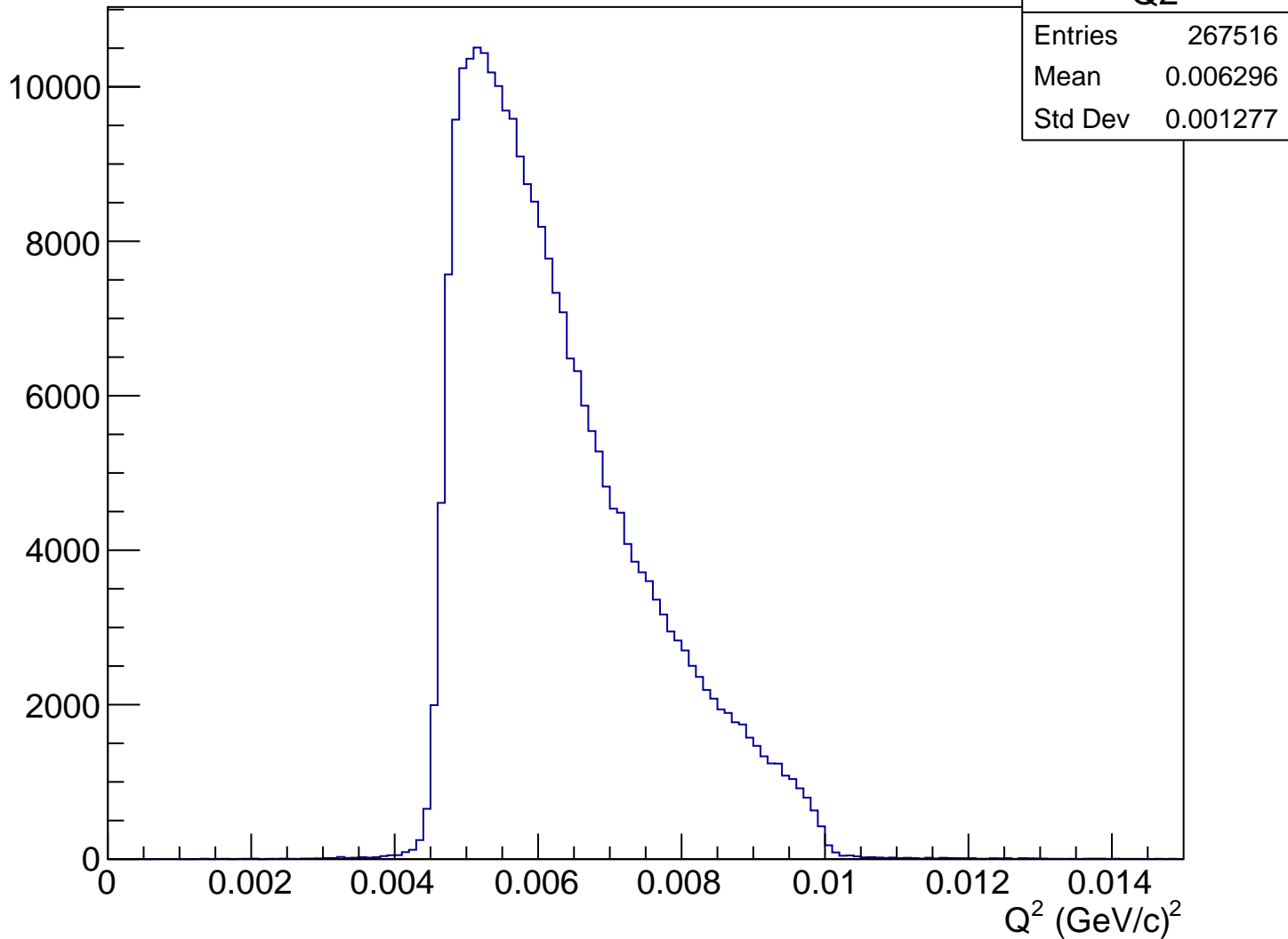
Asymmetry (ppm), xCut = -0.092 m



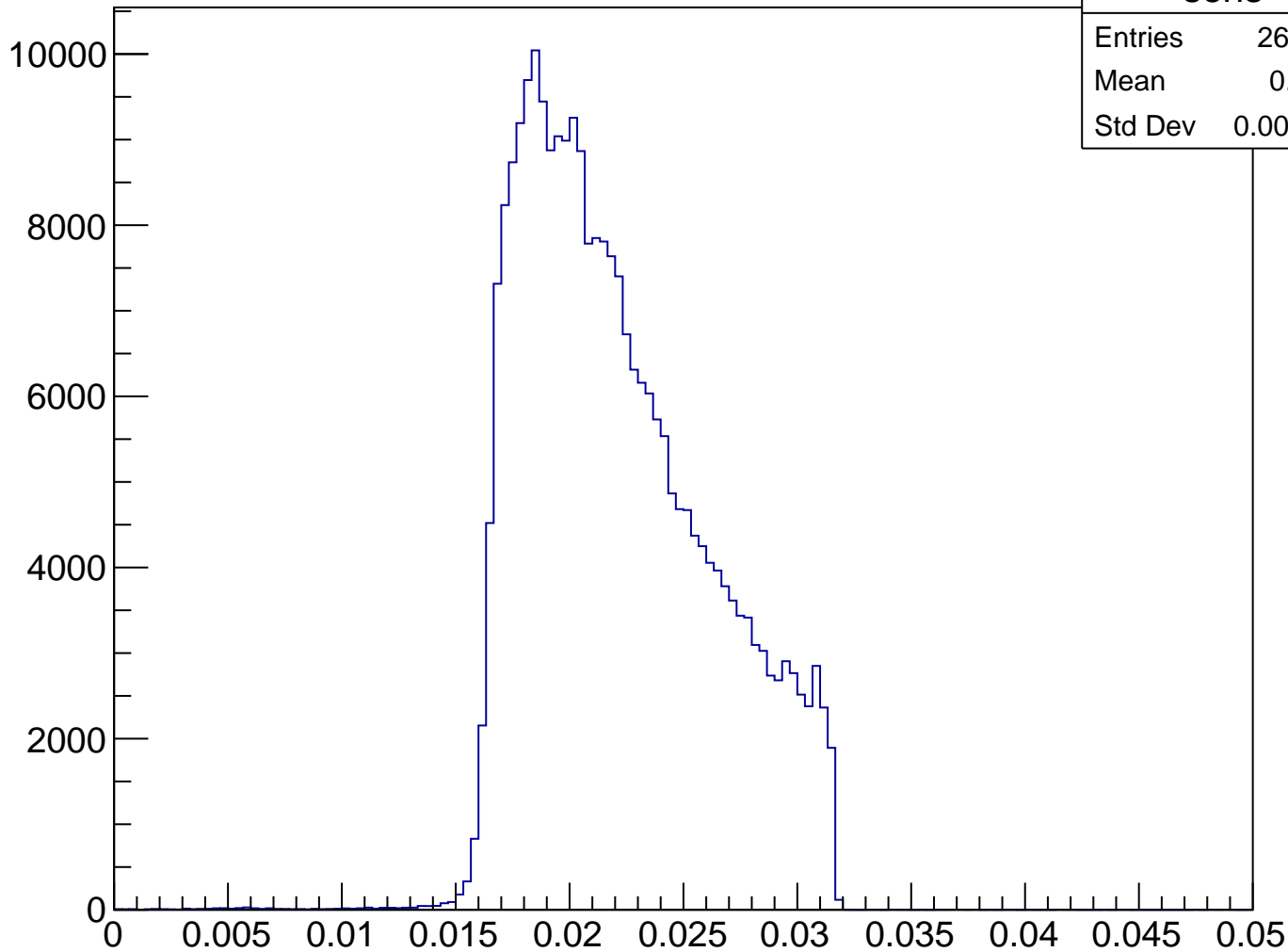
Stretched Asym. (ppm), xCut = -0.092 m



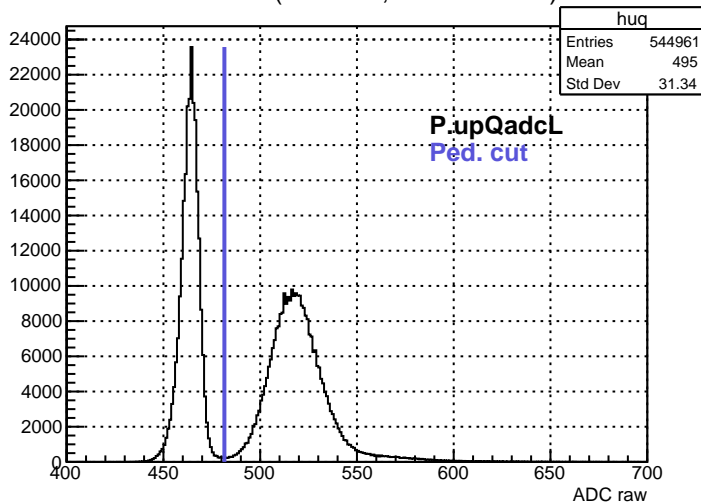
Q^2 (GeV/c) 2 , xCut = -0.092 m



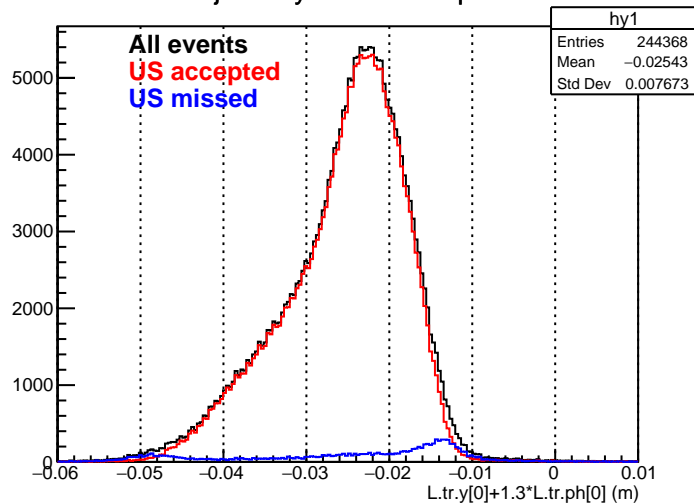
Sensitivity, xCut = -0.092 m



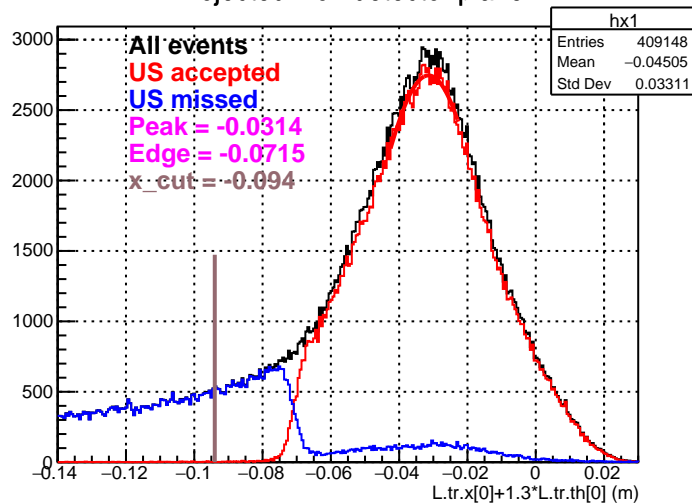
ADC raw (run2291, detZ = 1.3 m)



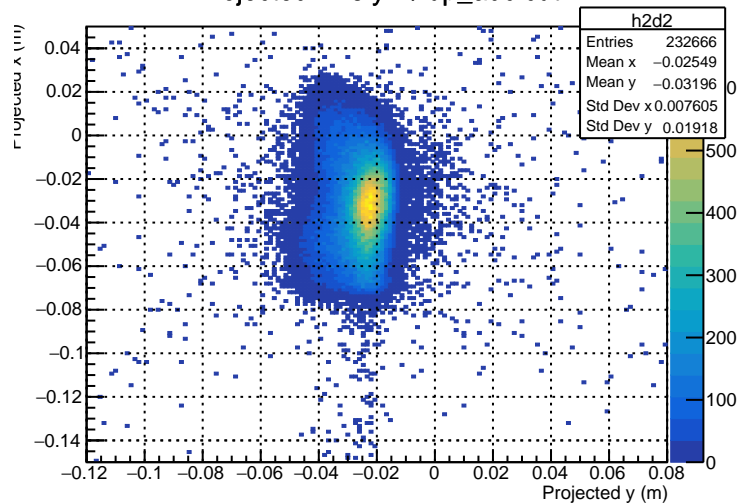
Projected y on detector plane



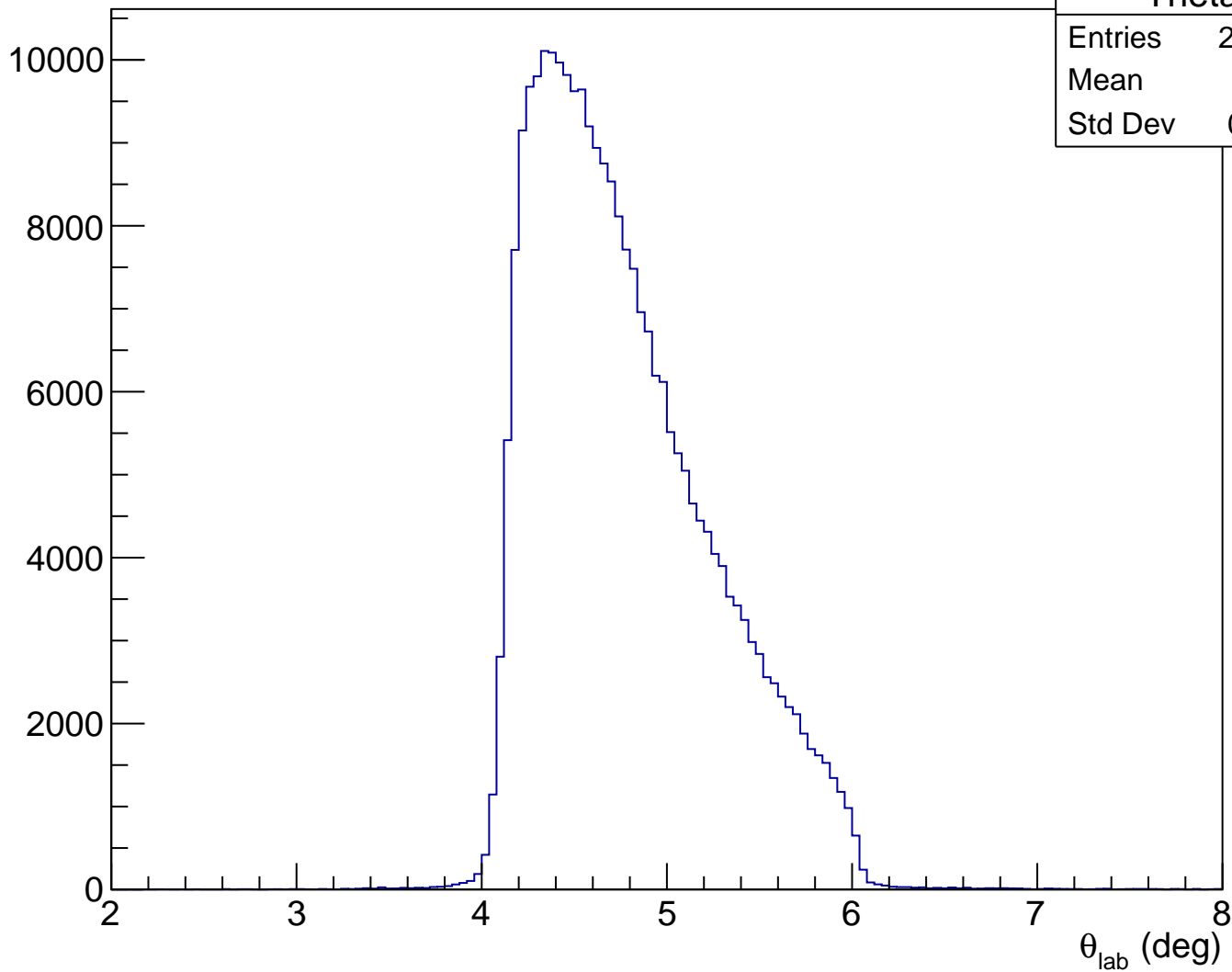
Projected x on detector plane



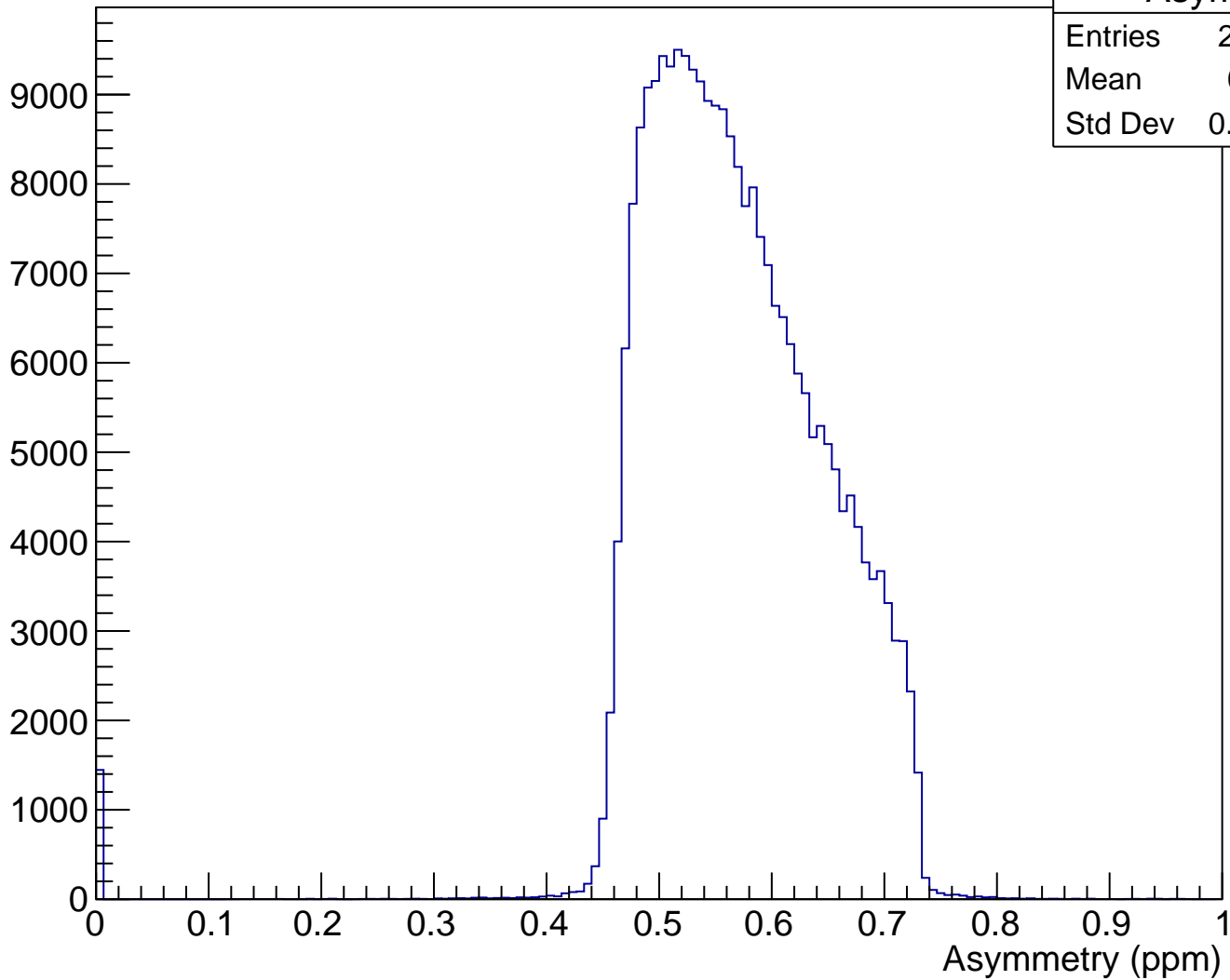
Projected x vs y w/ up_adc cut



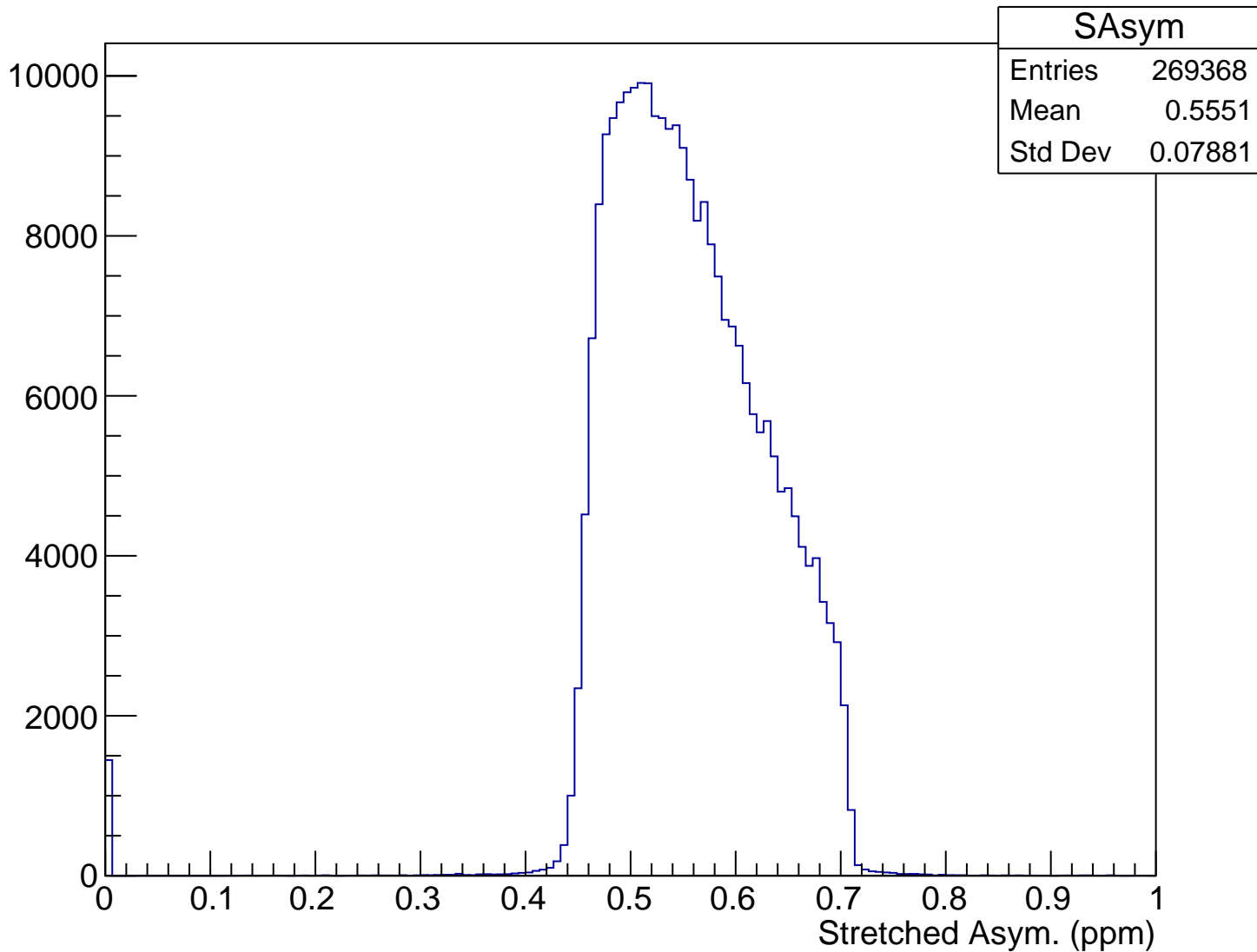
θ_{lab} (deg), xCut = -0.094 m



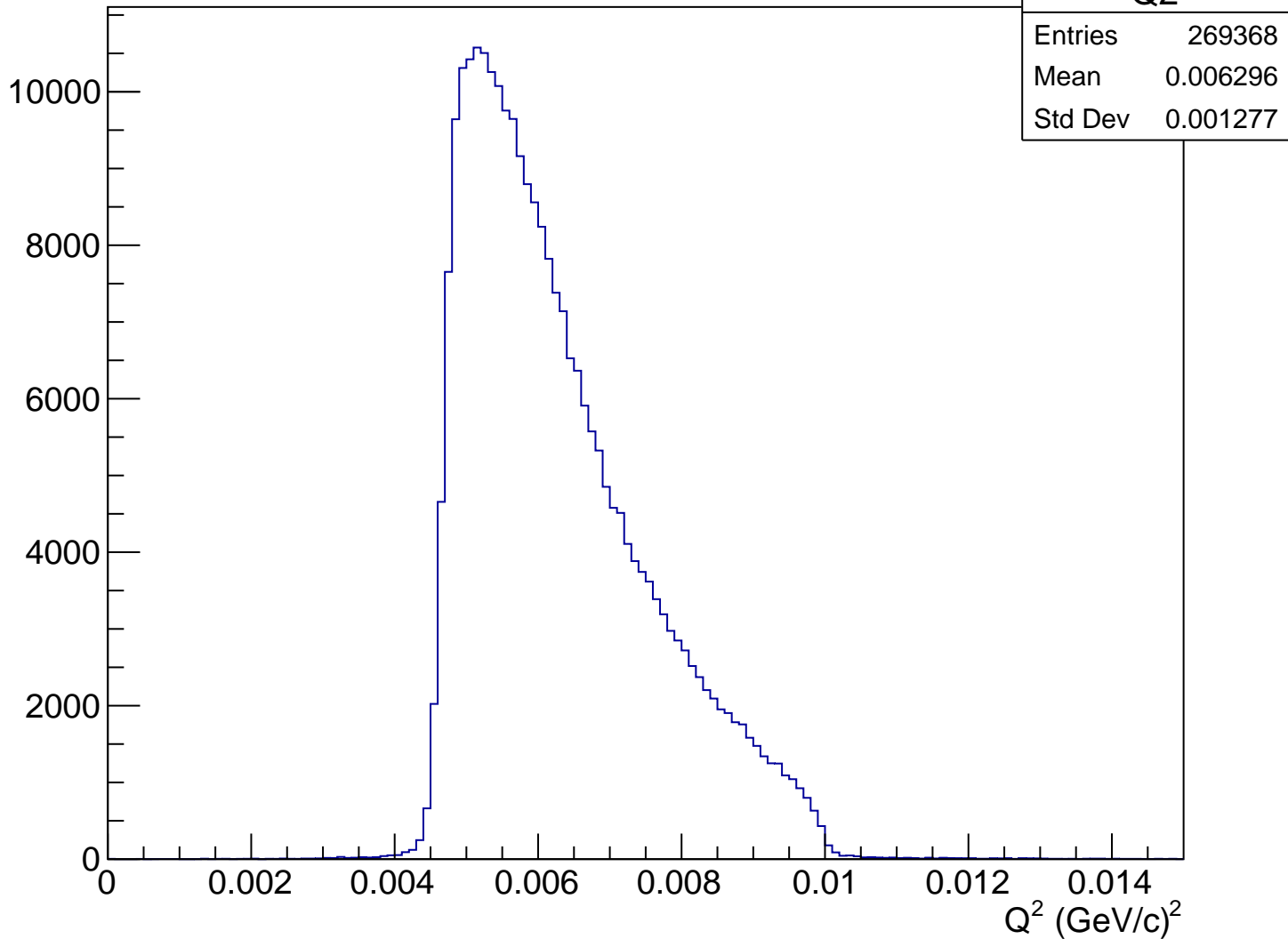
Asymmetry (ppm), xCut = -0.094 m



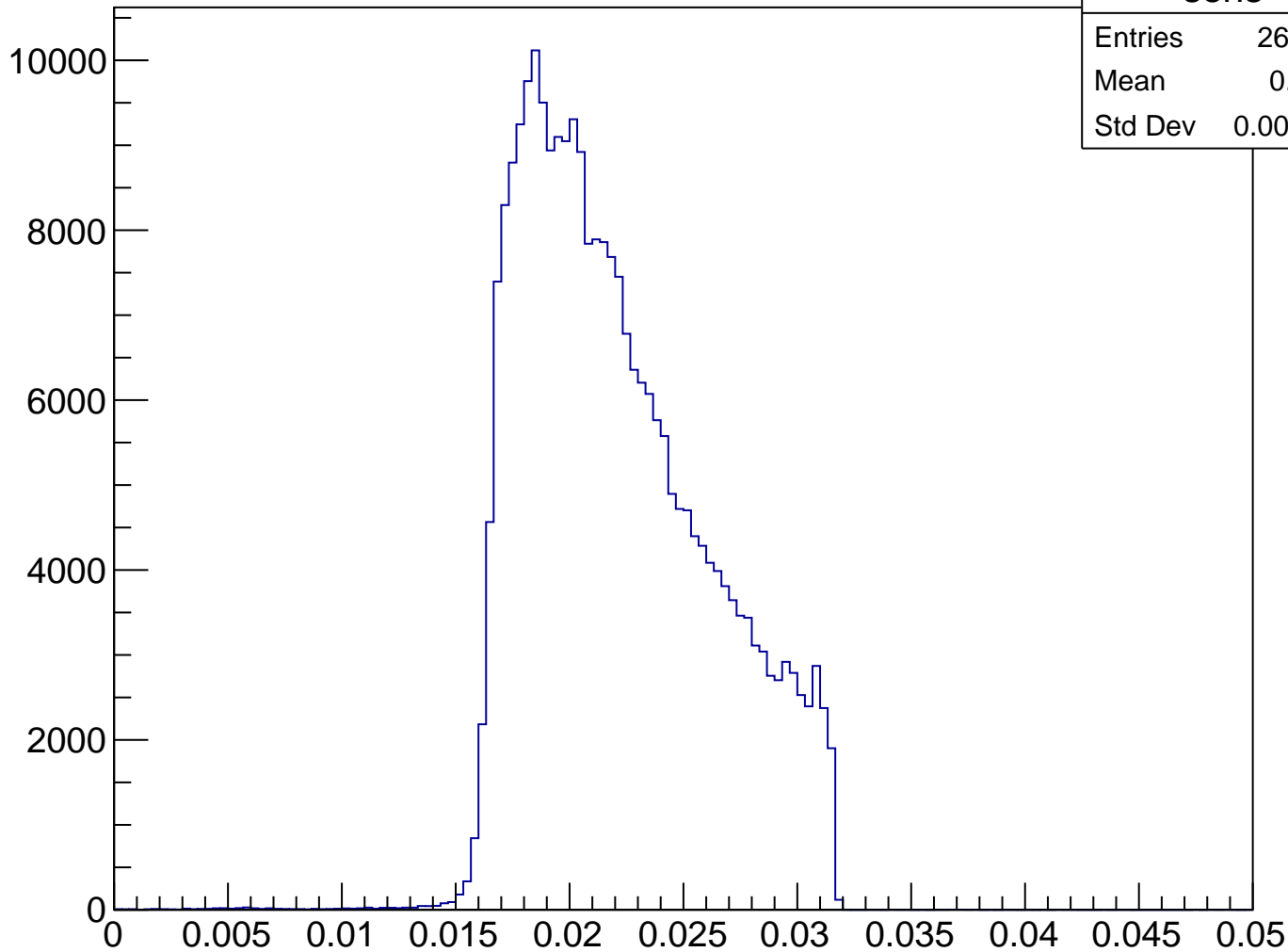
Stretched Asym. (ppm), xCut = -0.094 m



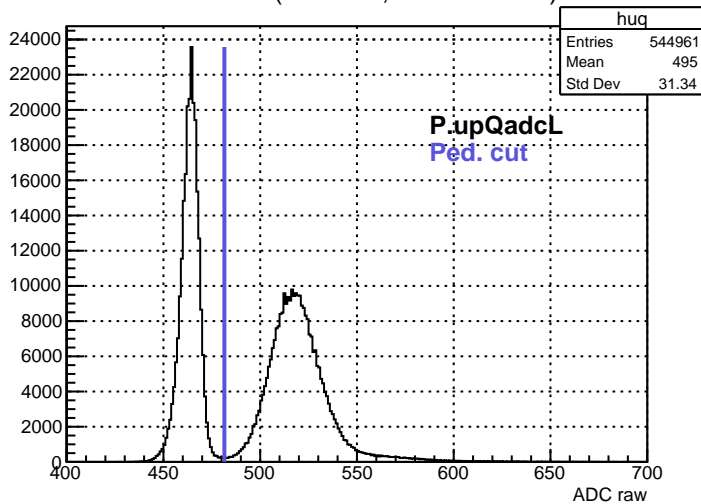
Q^2 (GeV/c) 2 , xCut = -0.094 m



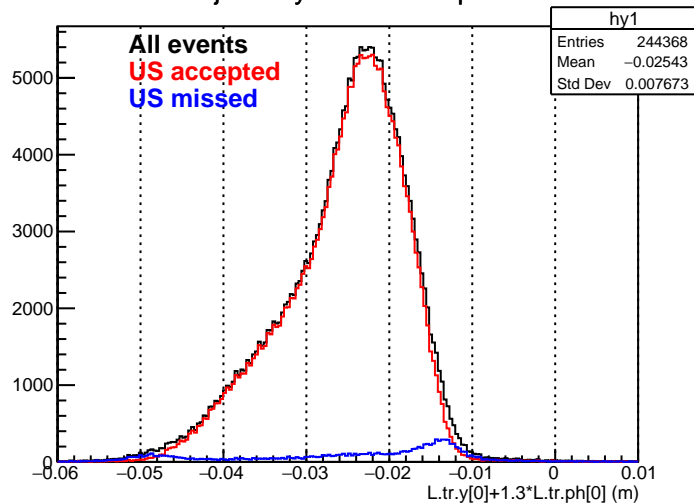
Sensitivity, xCut = -0.094 m



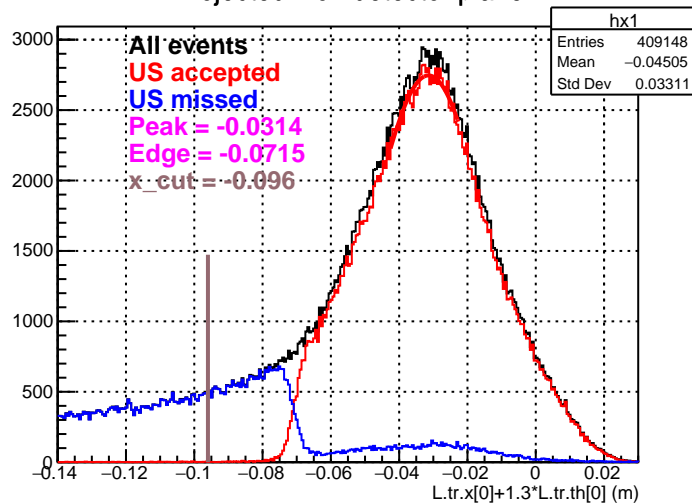
ADC raw (run2291, detZ = 1.3 m)



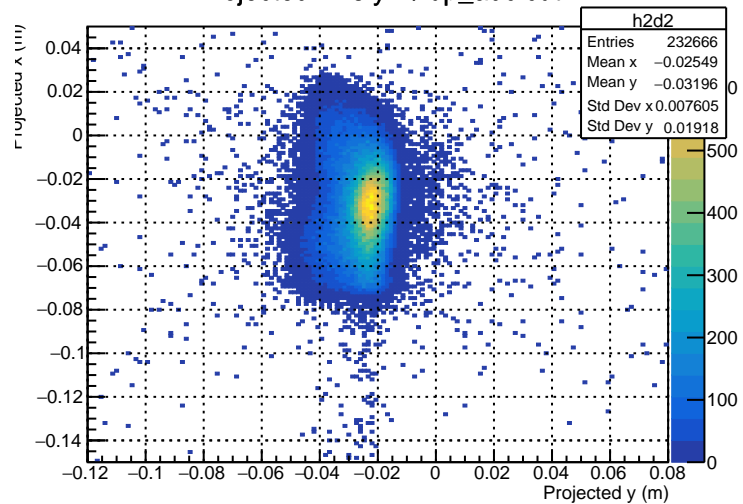
Projected y on detector plane



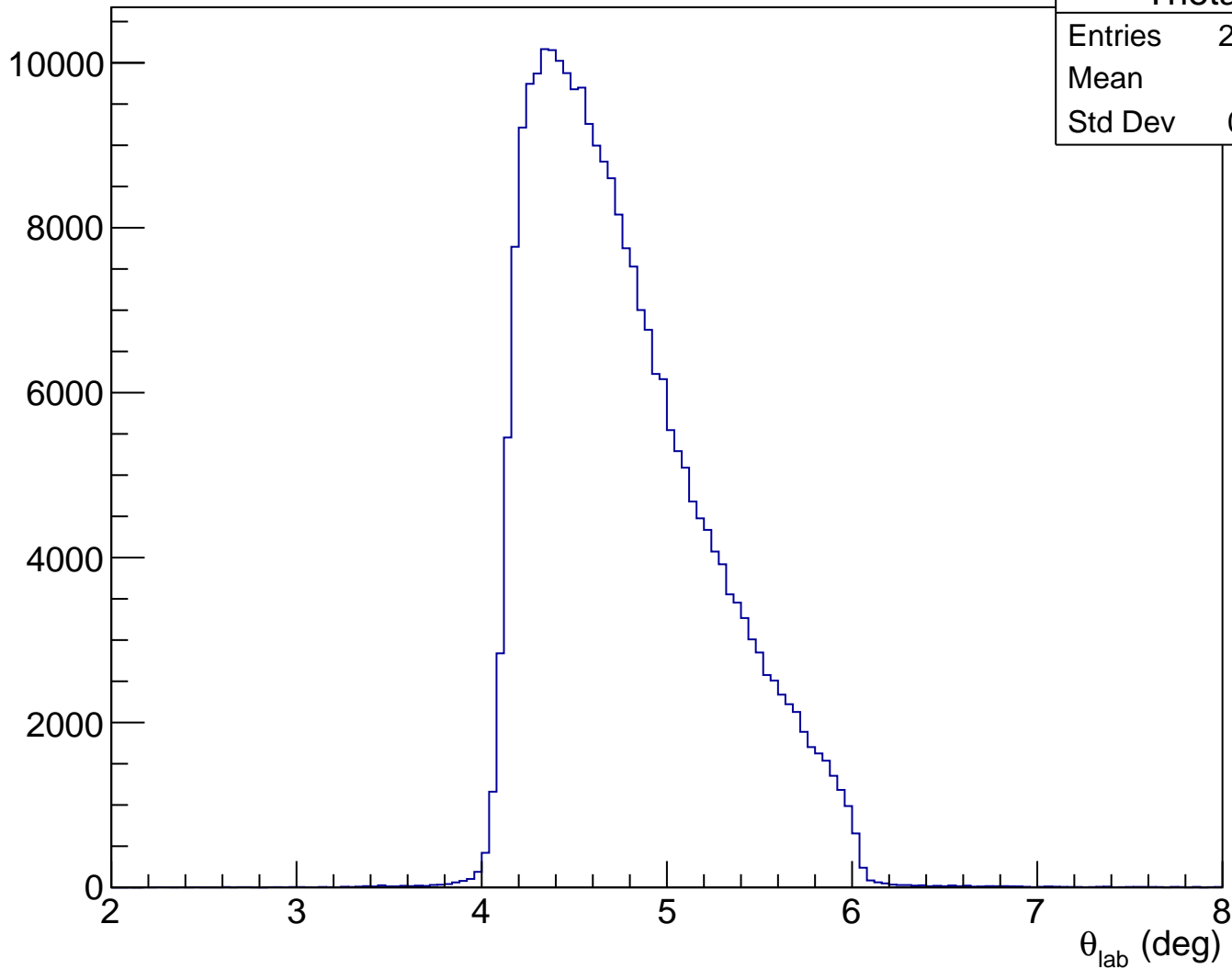
Projected x on detector plane



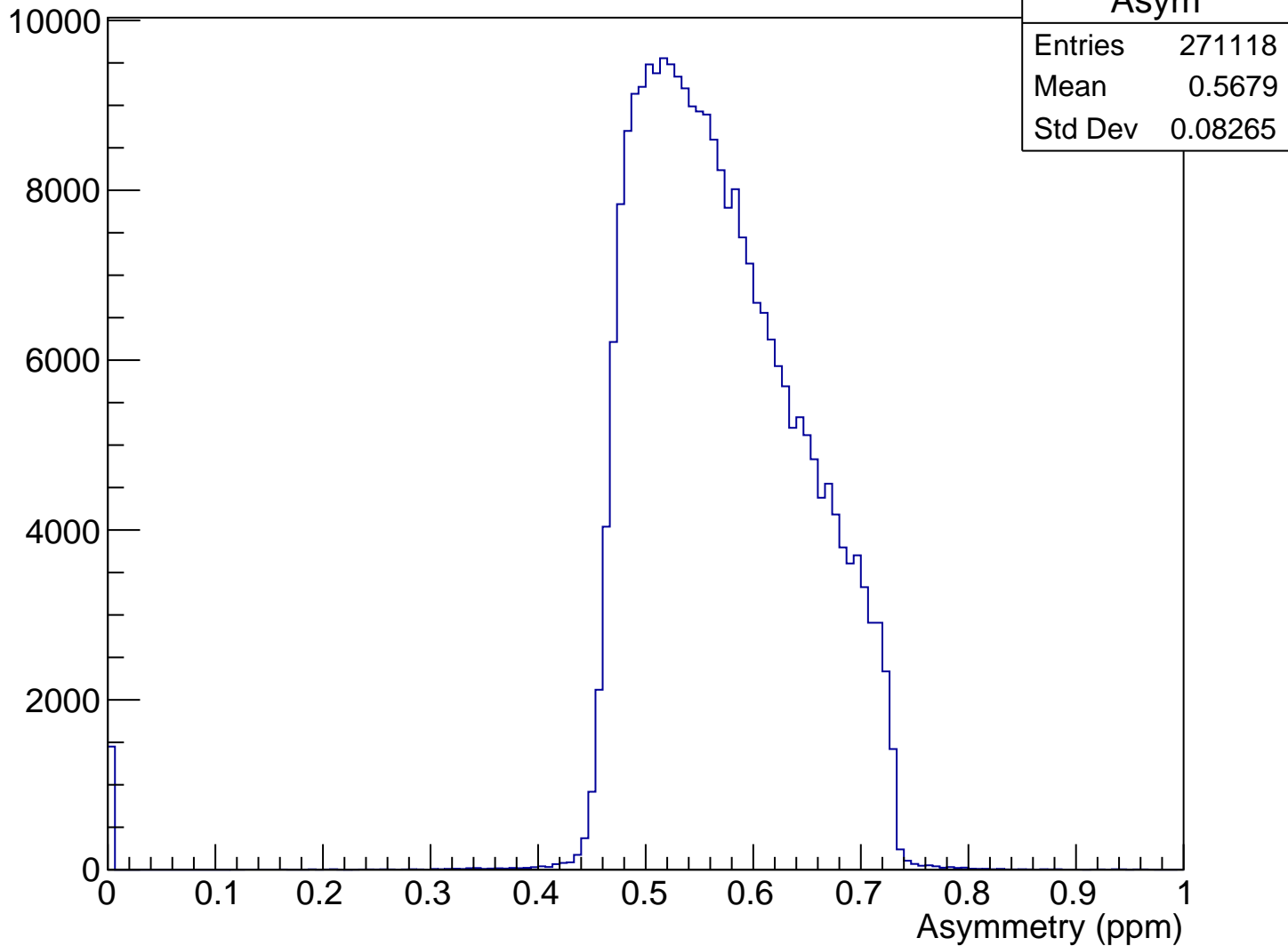
Projected x vs y w/ up_adc cut



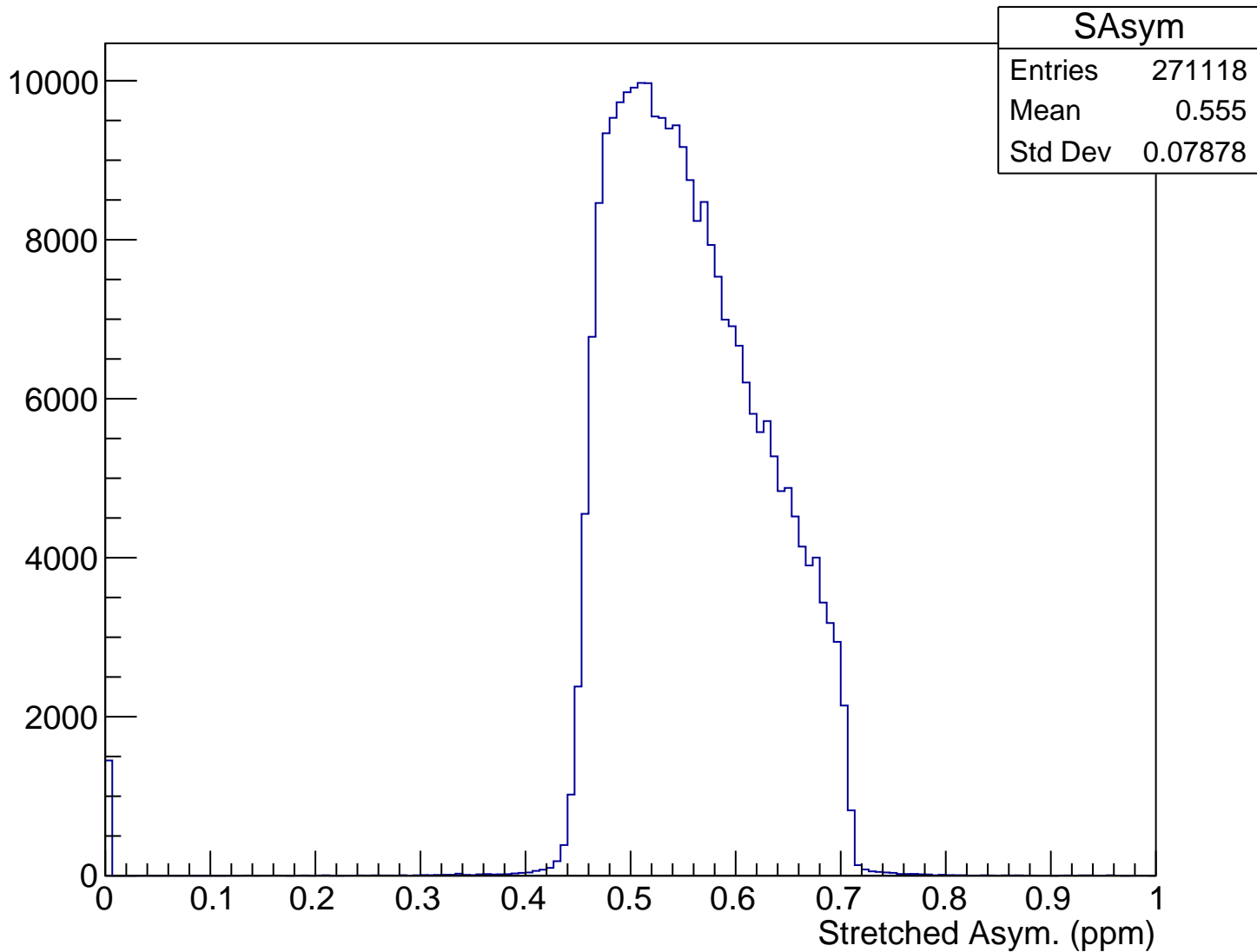
θ_{lab} (deg), xCut = -0.096 m



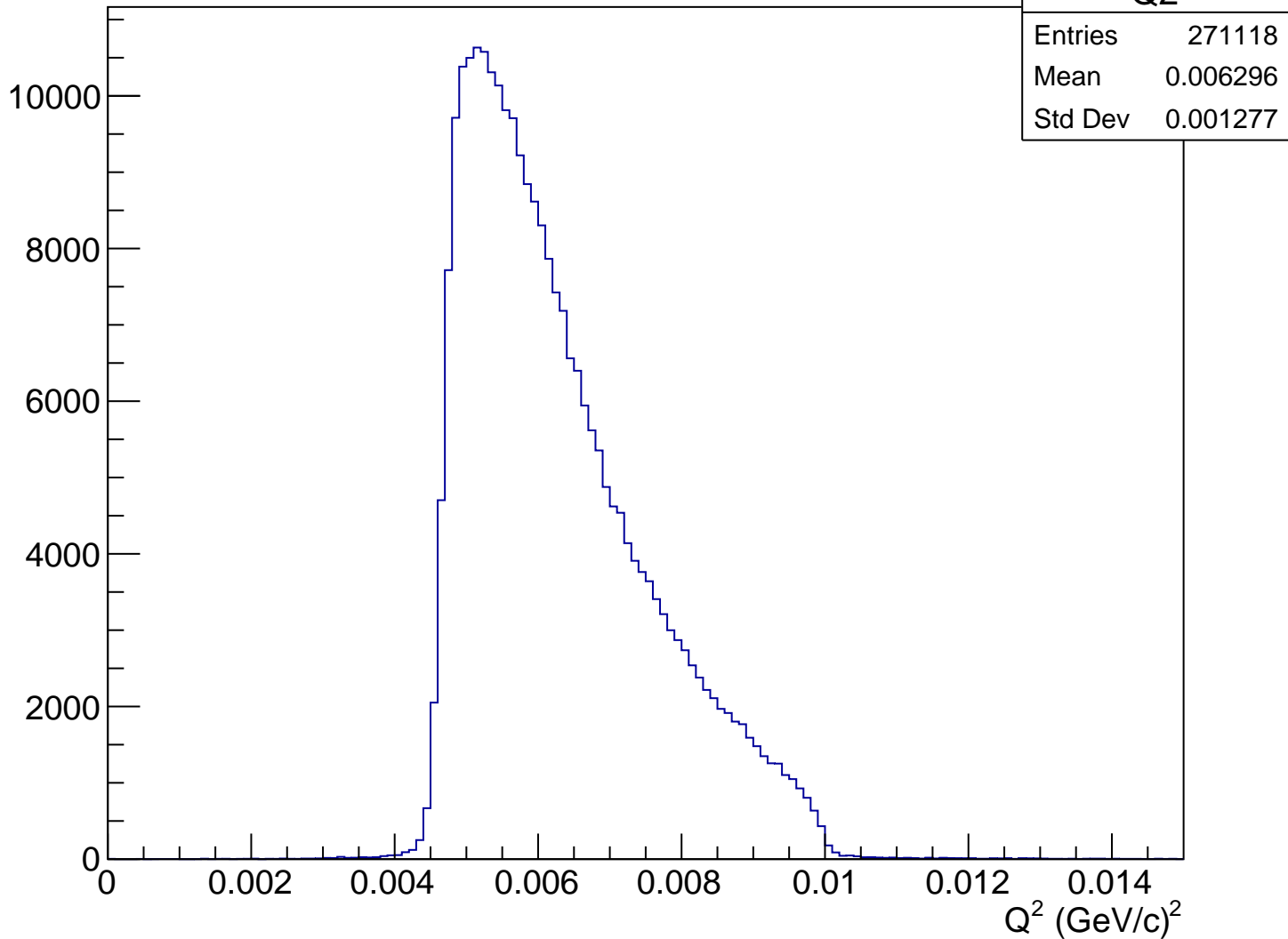
Asymmetry (ppm), xCut = -0.096 m



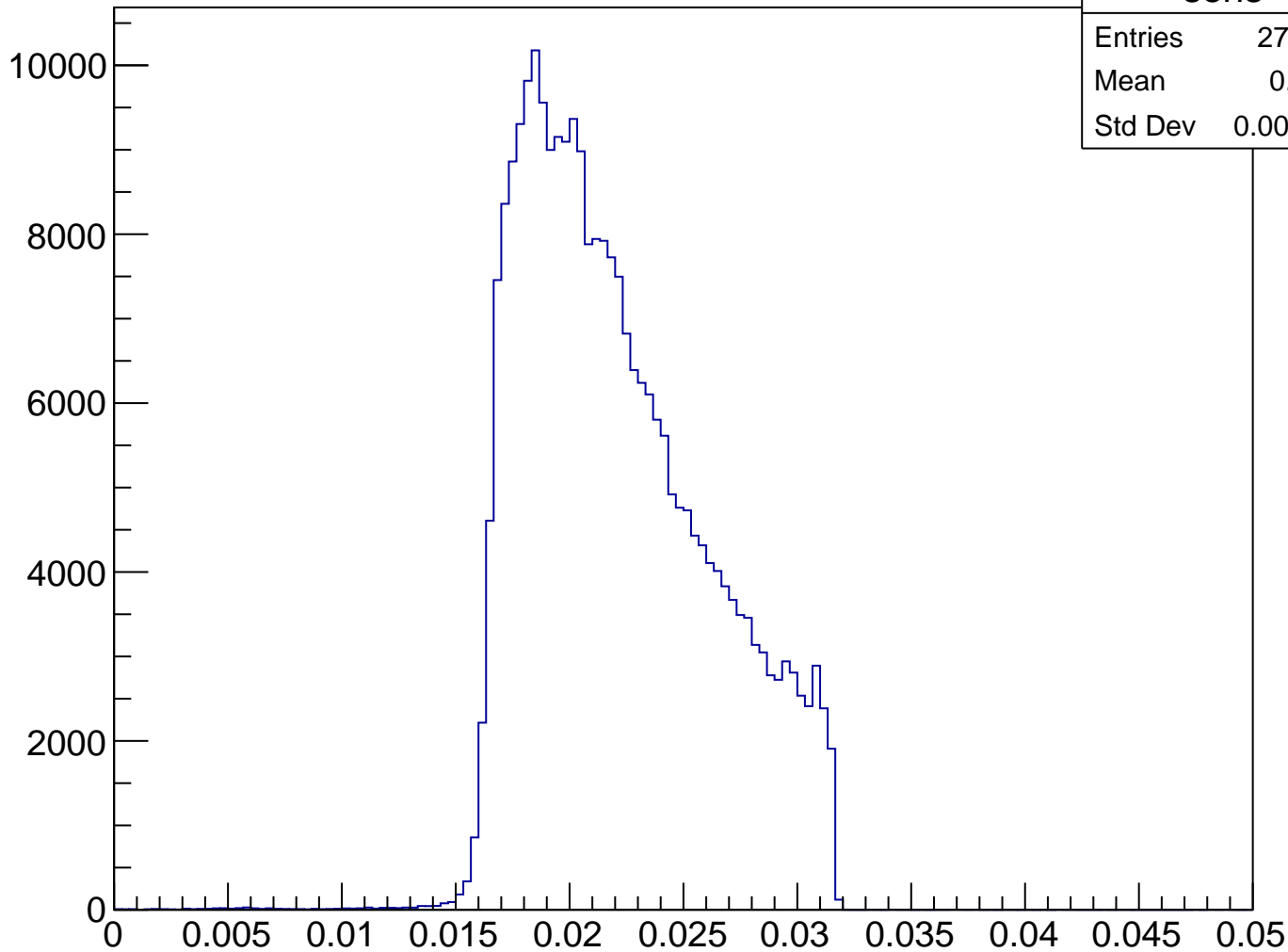
Stretched Asym. (ppm), xCut = -0.096 m



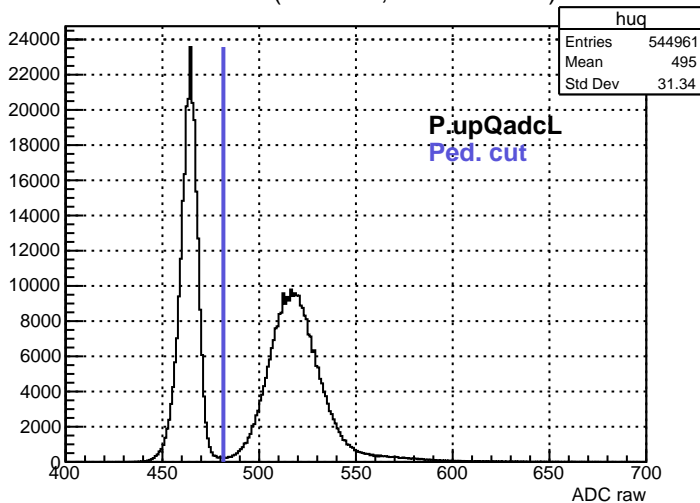
Q^2 (GeV/c) 2 , xCut = -0.096 m



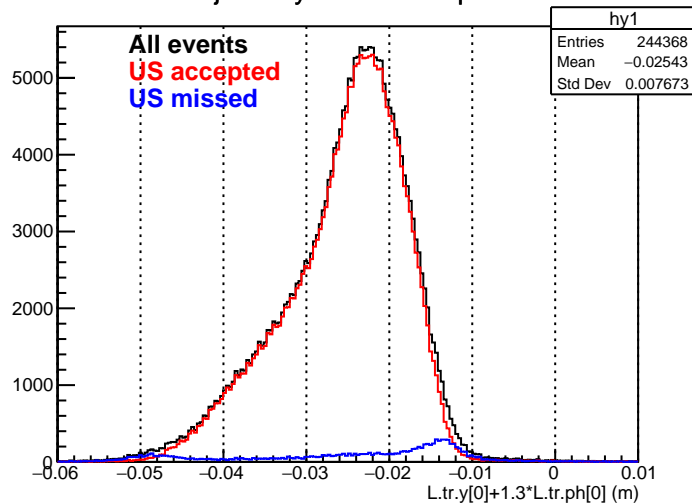
Sensitivity, xCut = -0.096 m



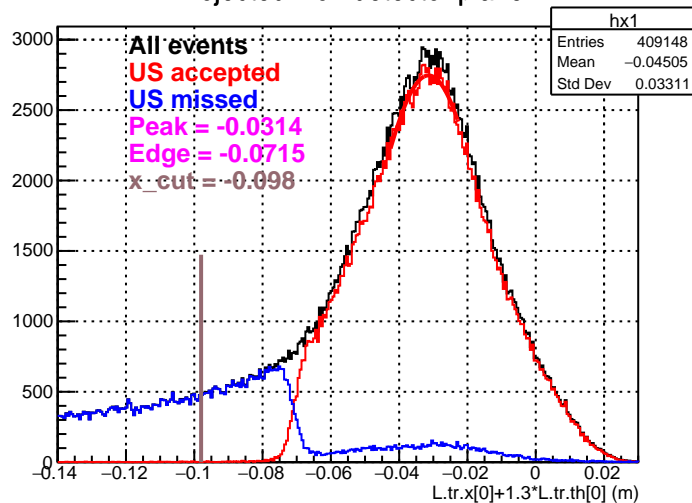
ADC raw (run2291, detZ = 1.3 m)



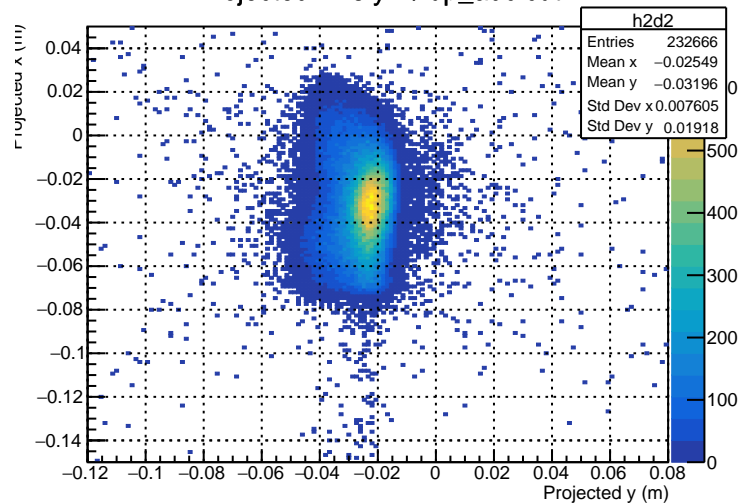
Projected y on detector plane



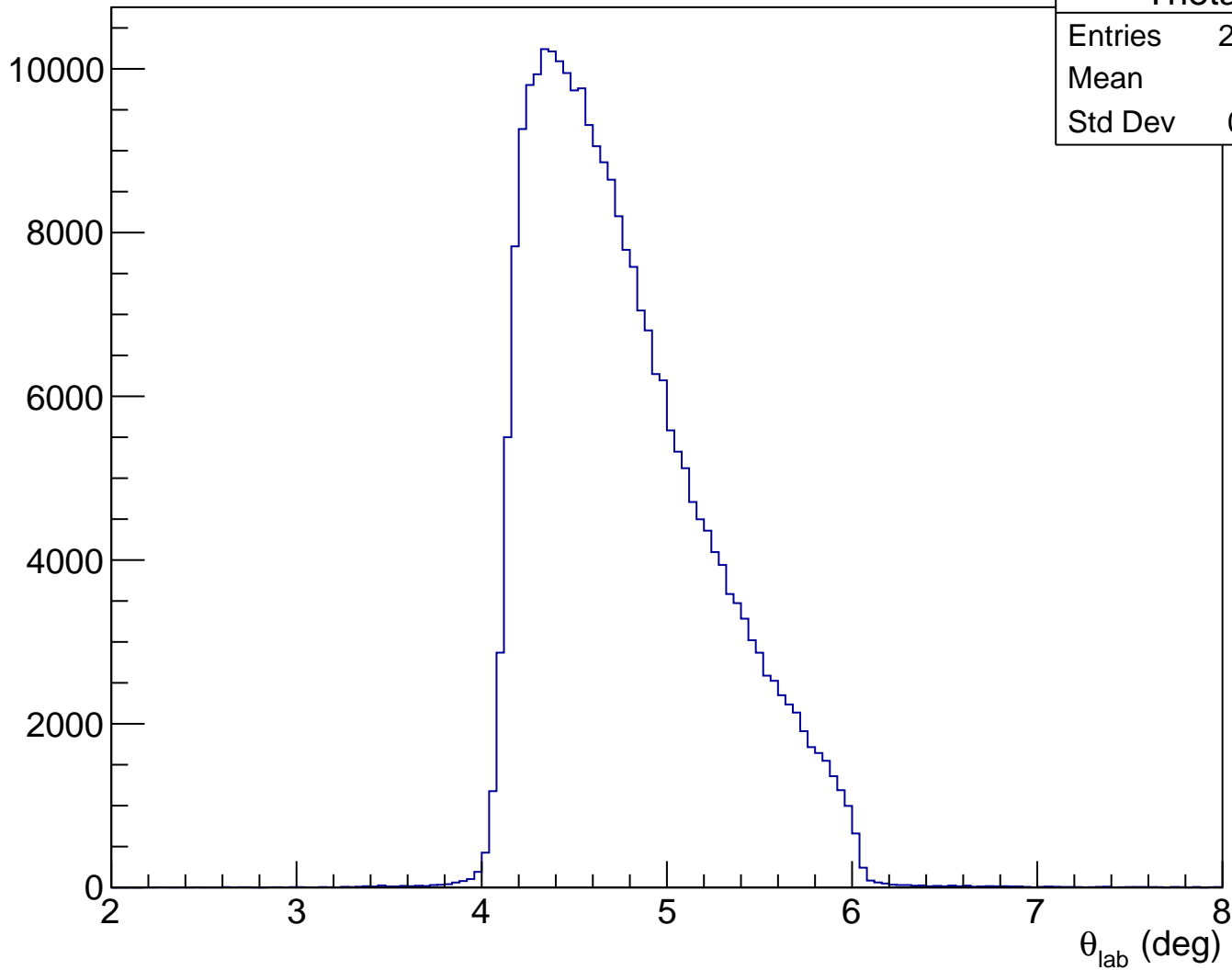
Projected x on detector plane



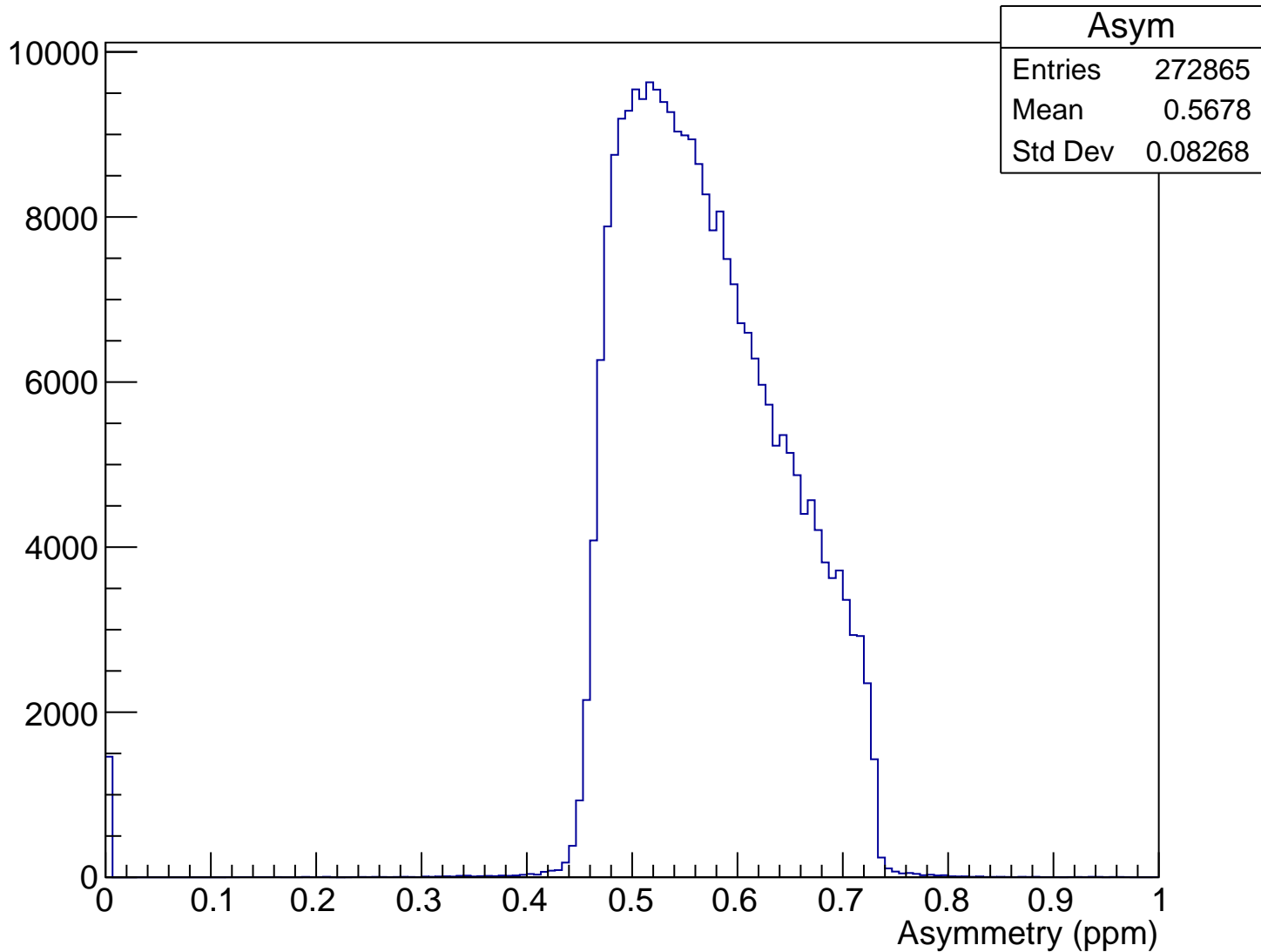
Projected x vs y w/ up_adc cut



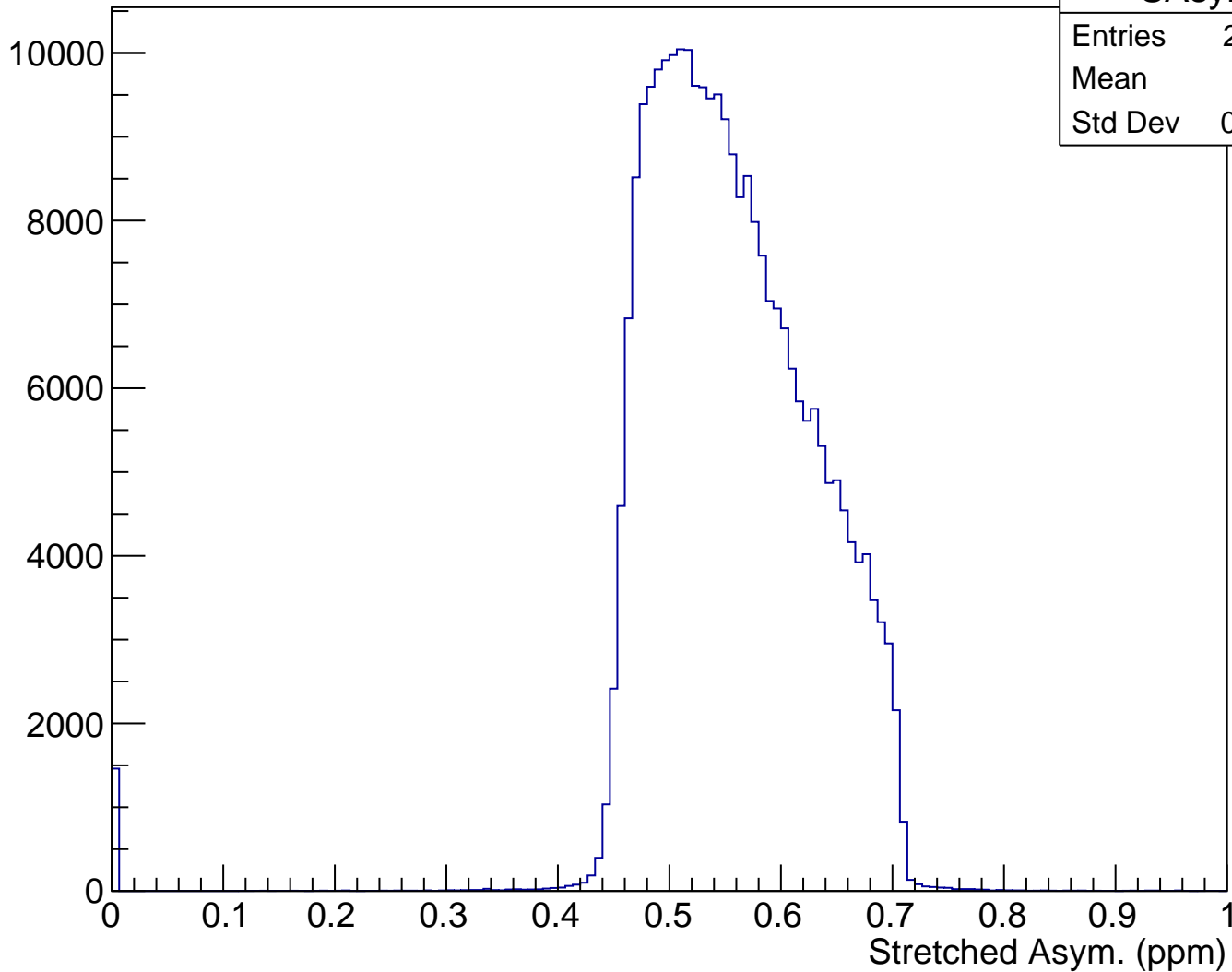
θ_{lab} (deg), xCut = -0.098 m



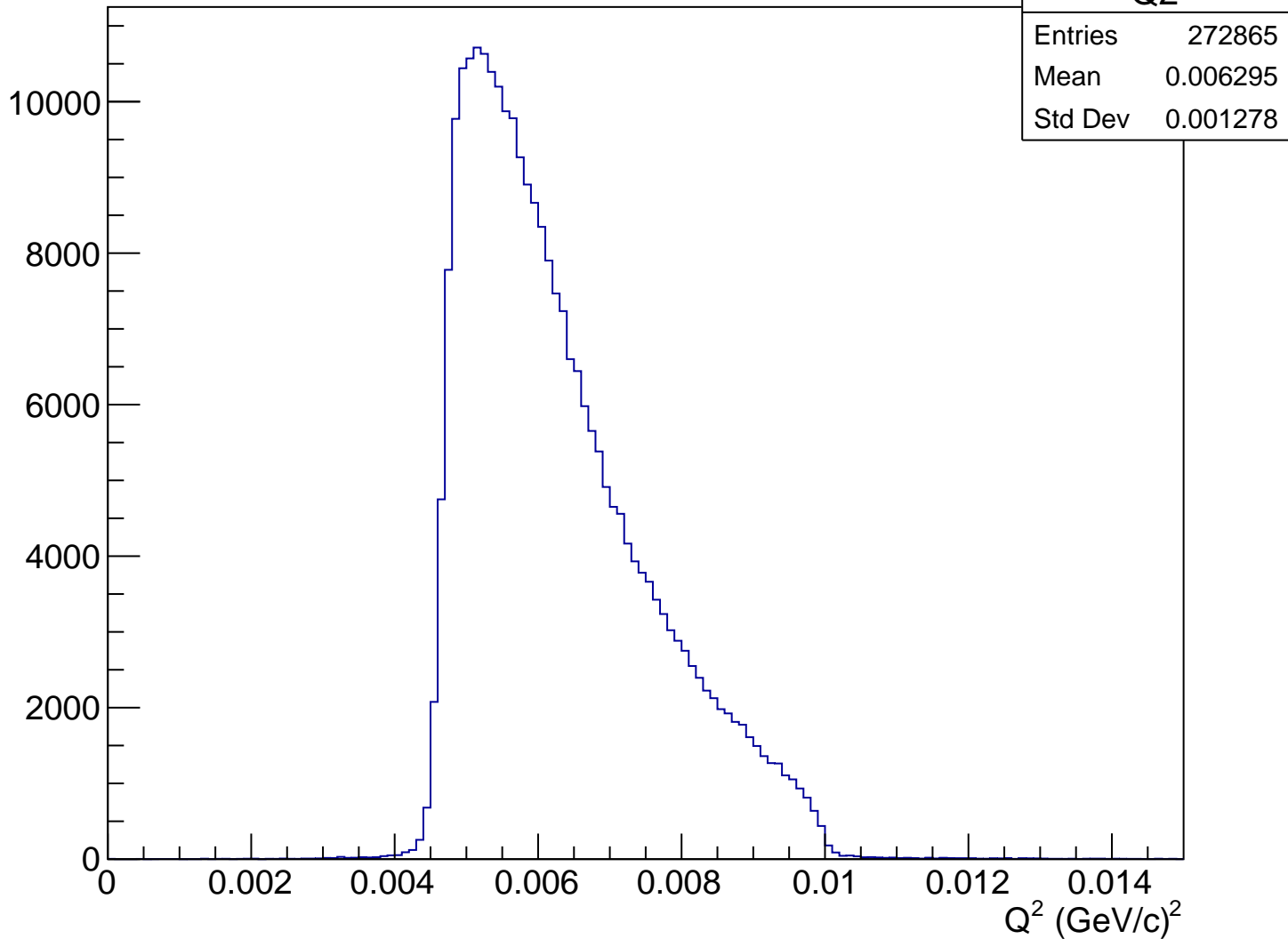
Asymmetry (ppm), xCut = -0.098 m



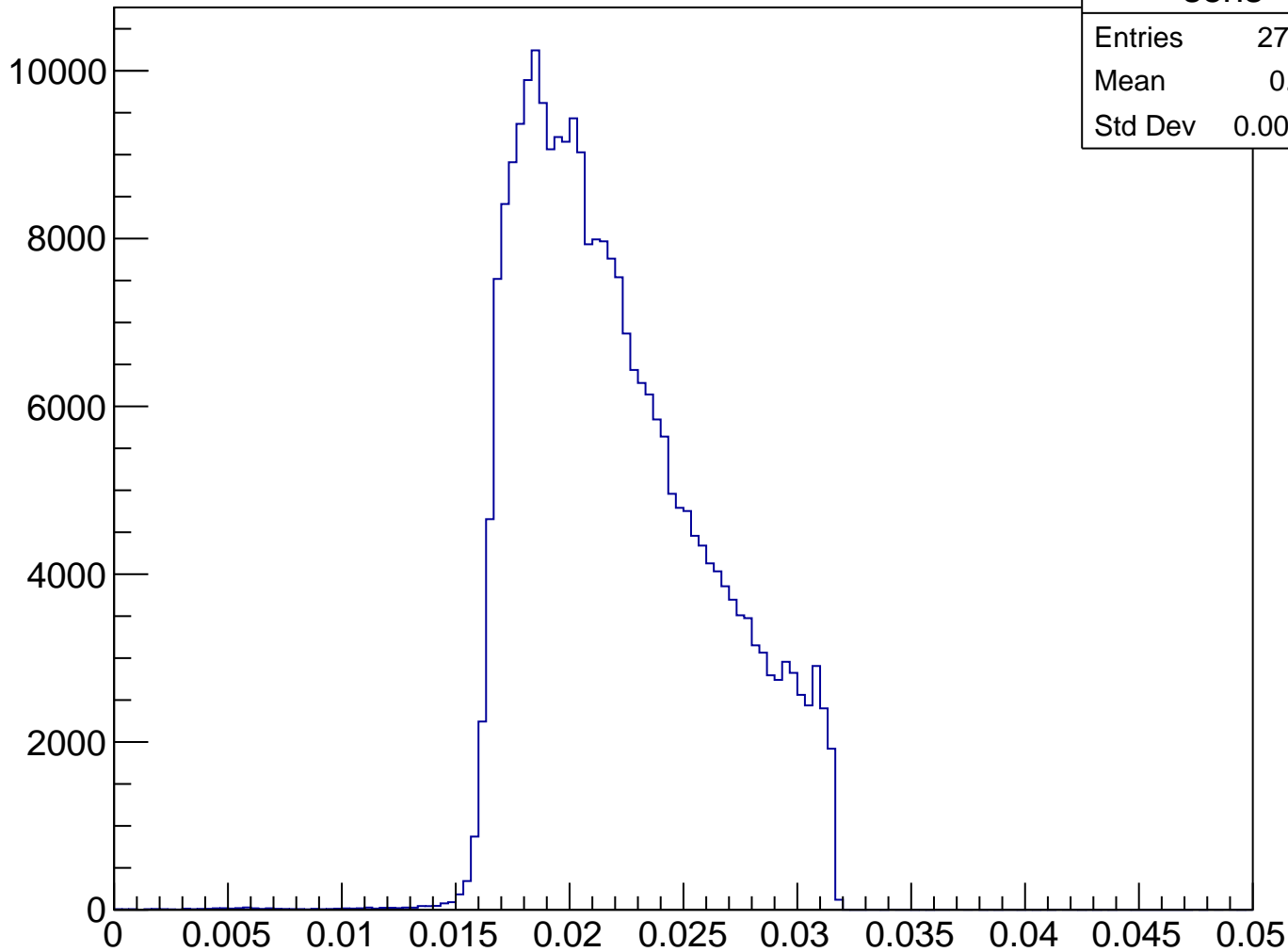
Stretched Asym. (ppm), xCut = -0.098 m



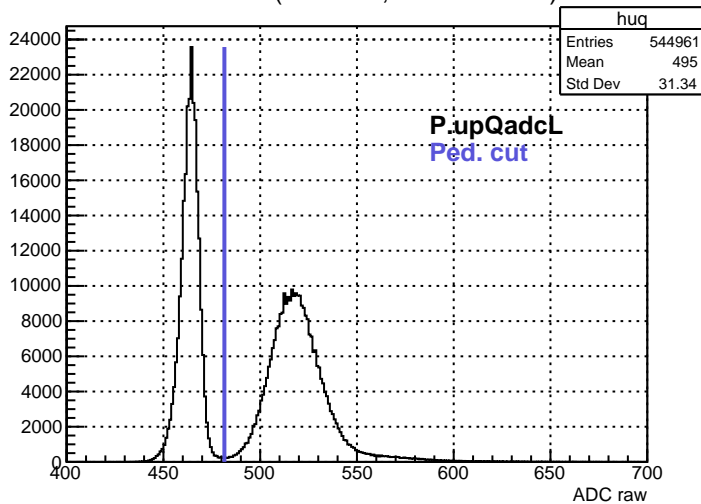
Q^2 (GeV/c) 2 , xCut = -0.098 m



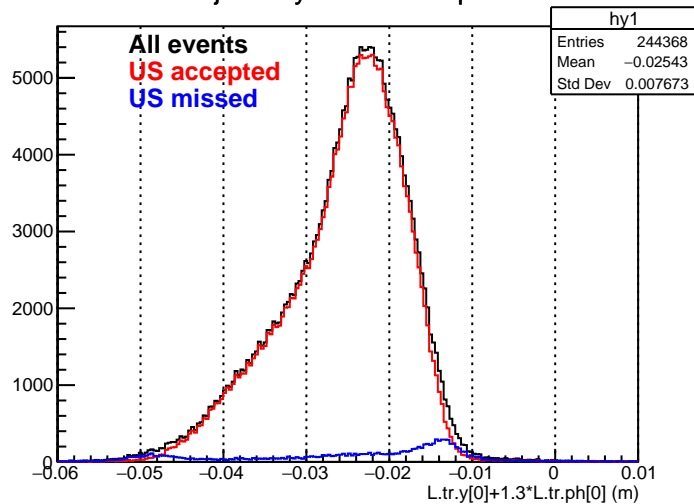
Sensitivity, xCut = -0.098 m



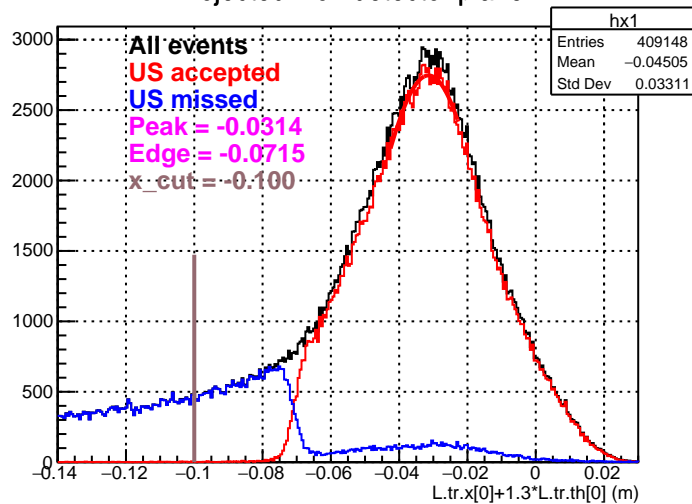
ADC raw (run2291, detZ = 1.3 m)



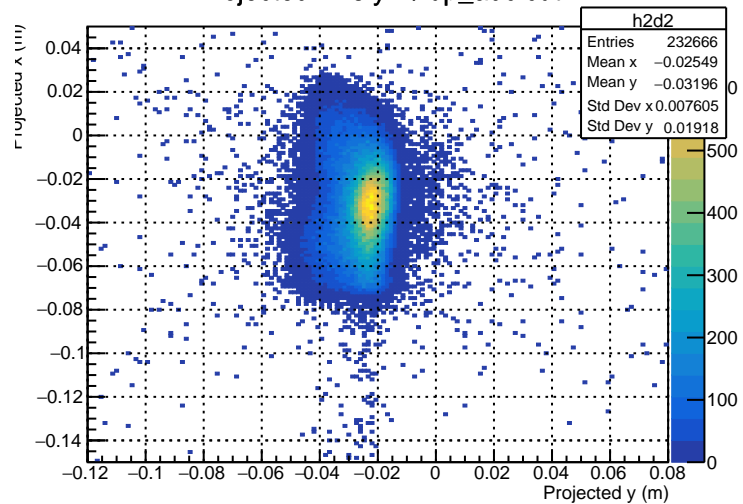
Projected y on detector plane



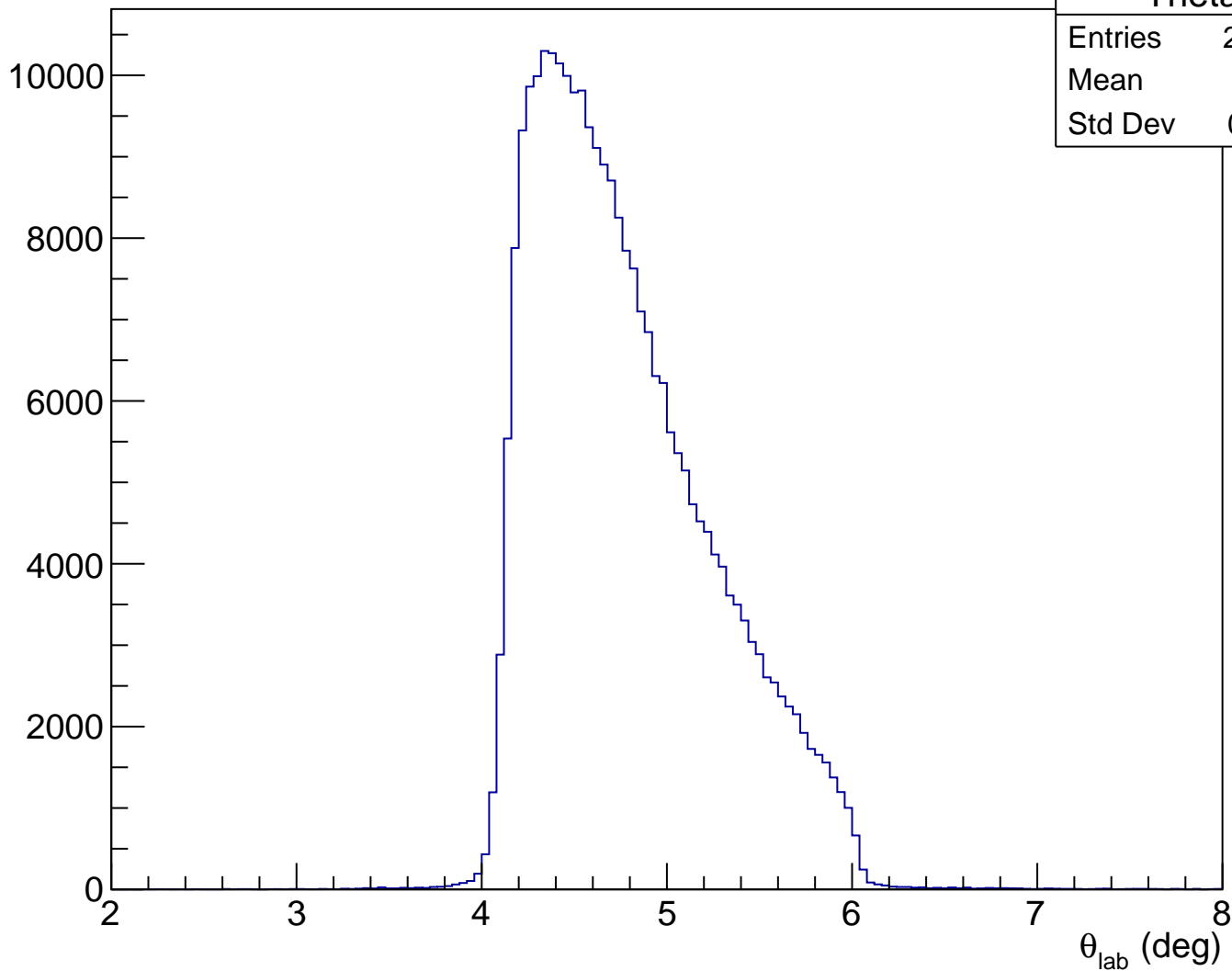
Projected x on detector plane



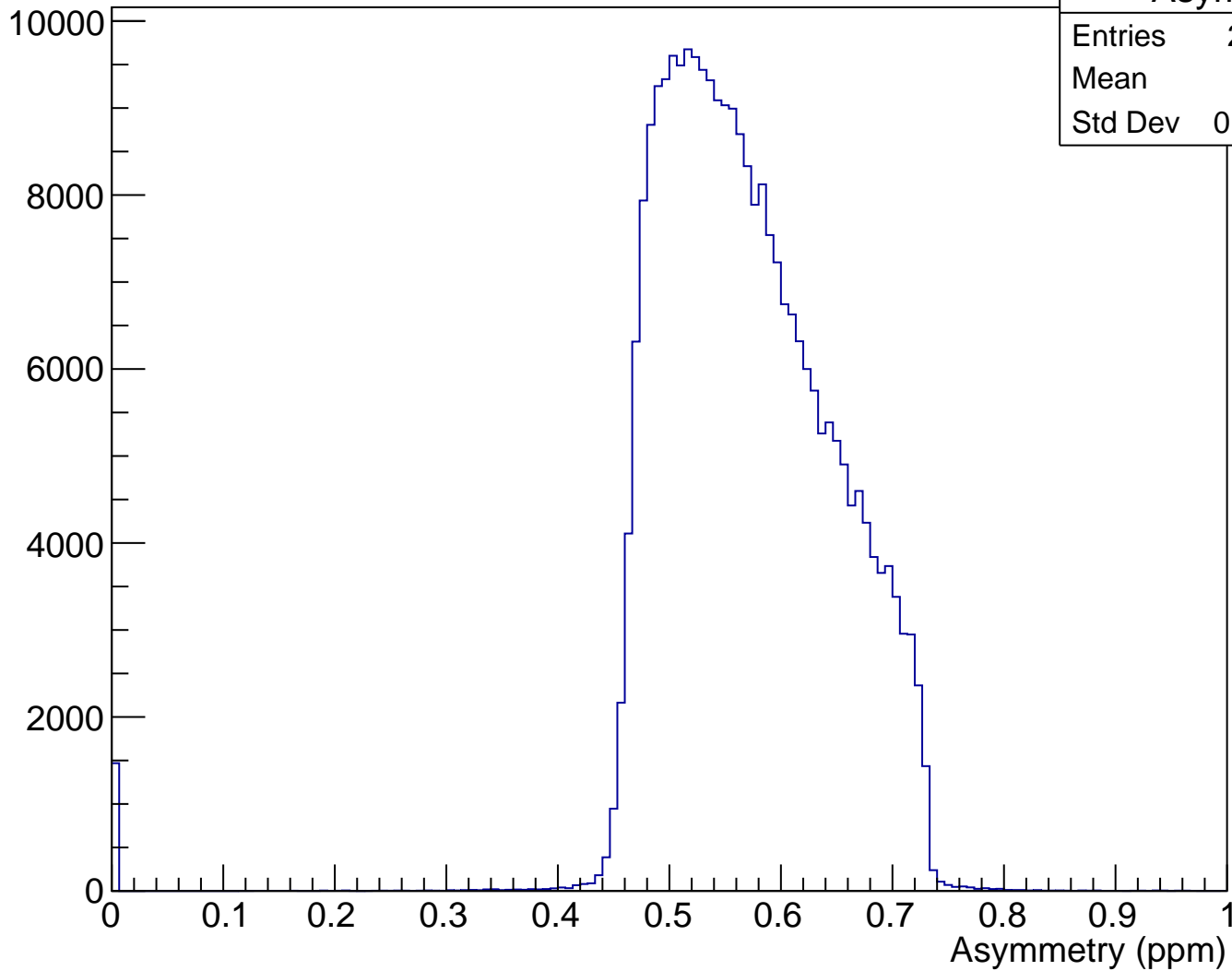
Projected x vs y w/ up_adc cut



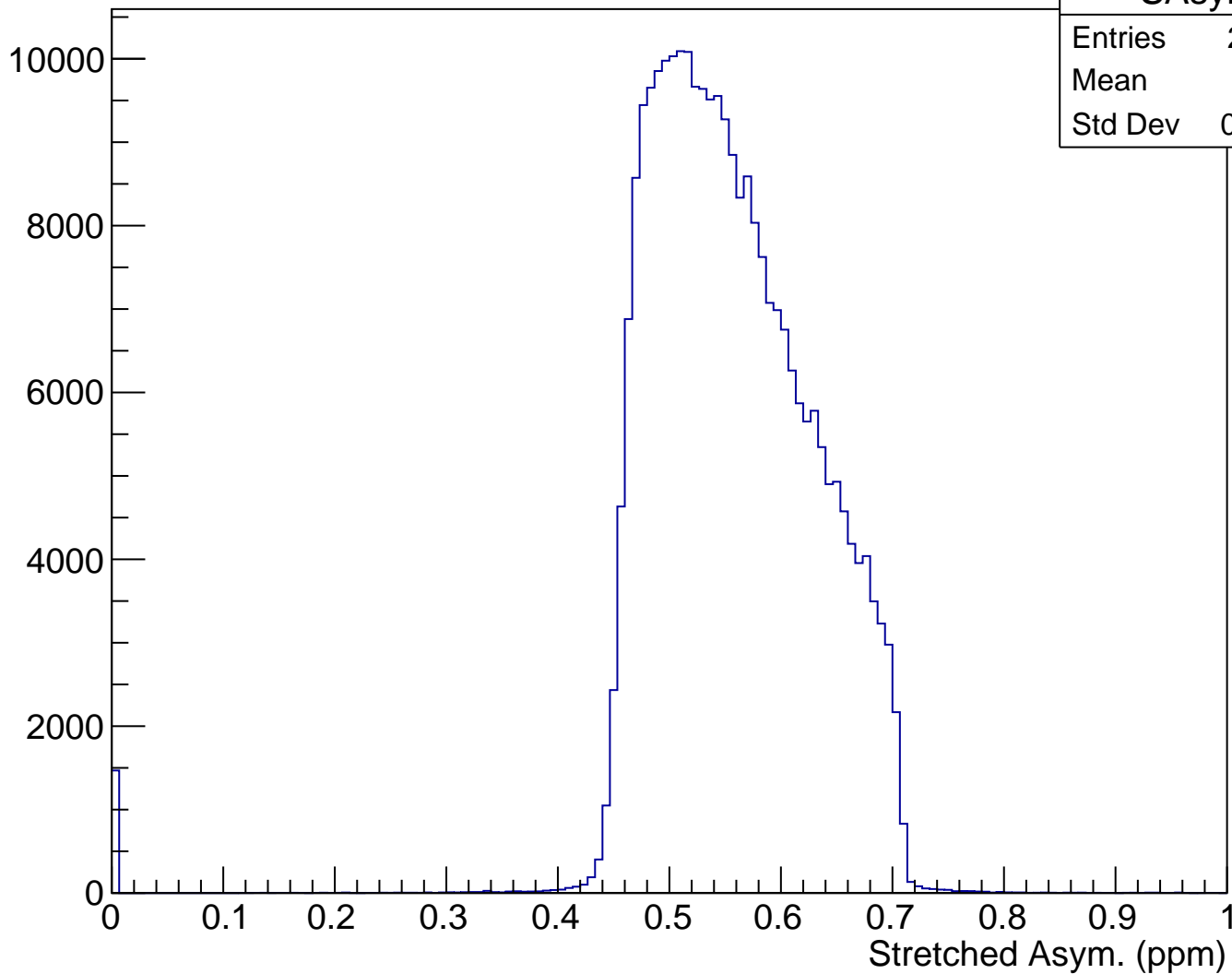
θ_{lab} (deg), xCut = -0.100 m



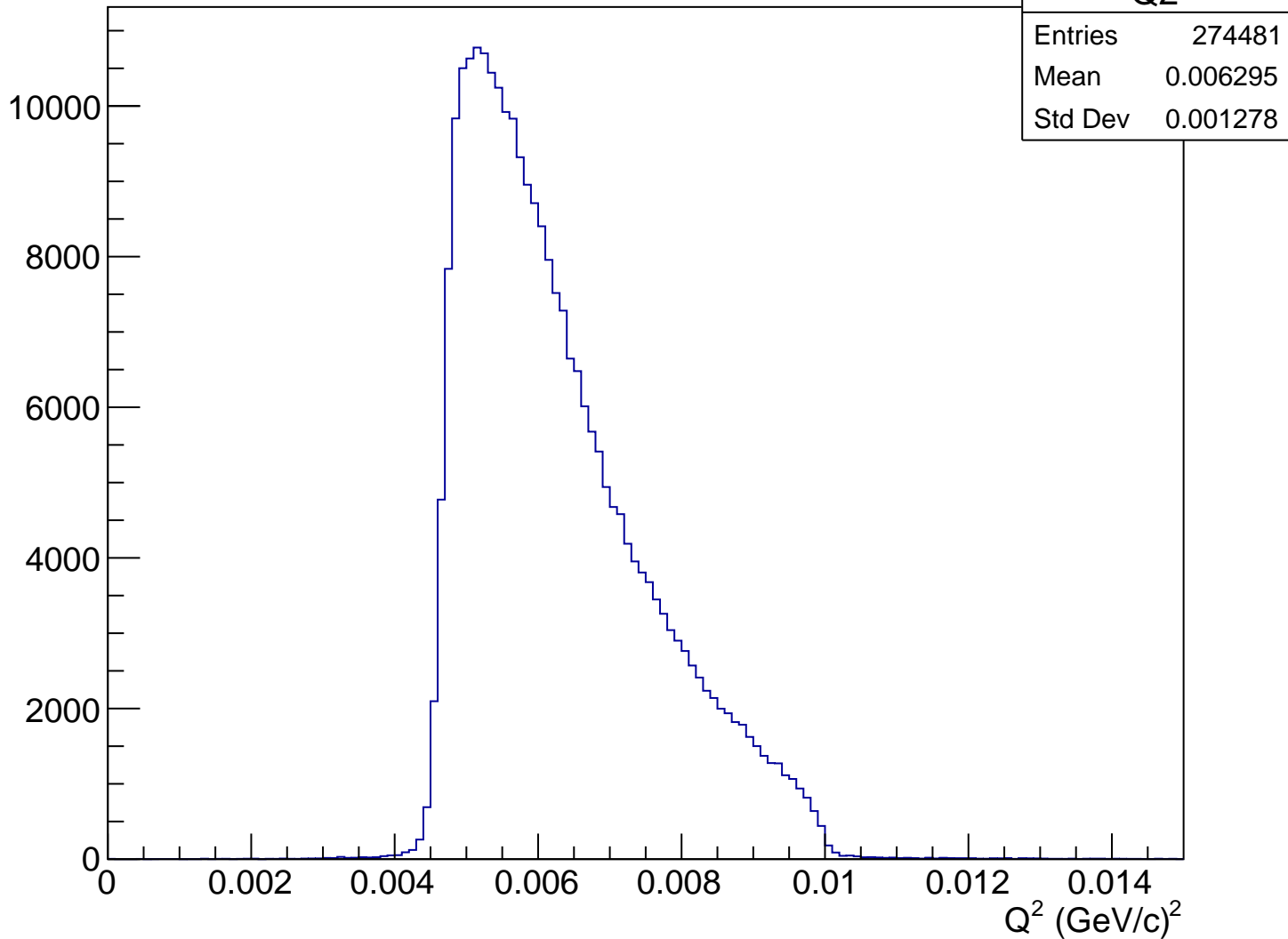
Asymmetry (ppm), xCut = -0.100 m



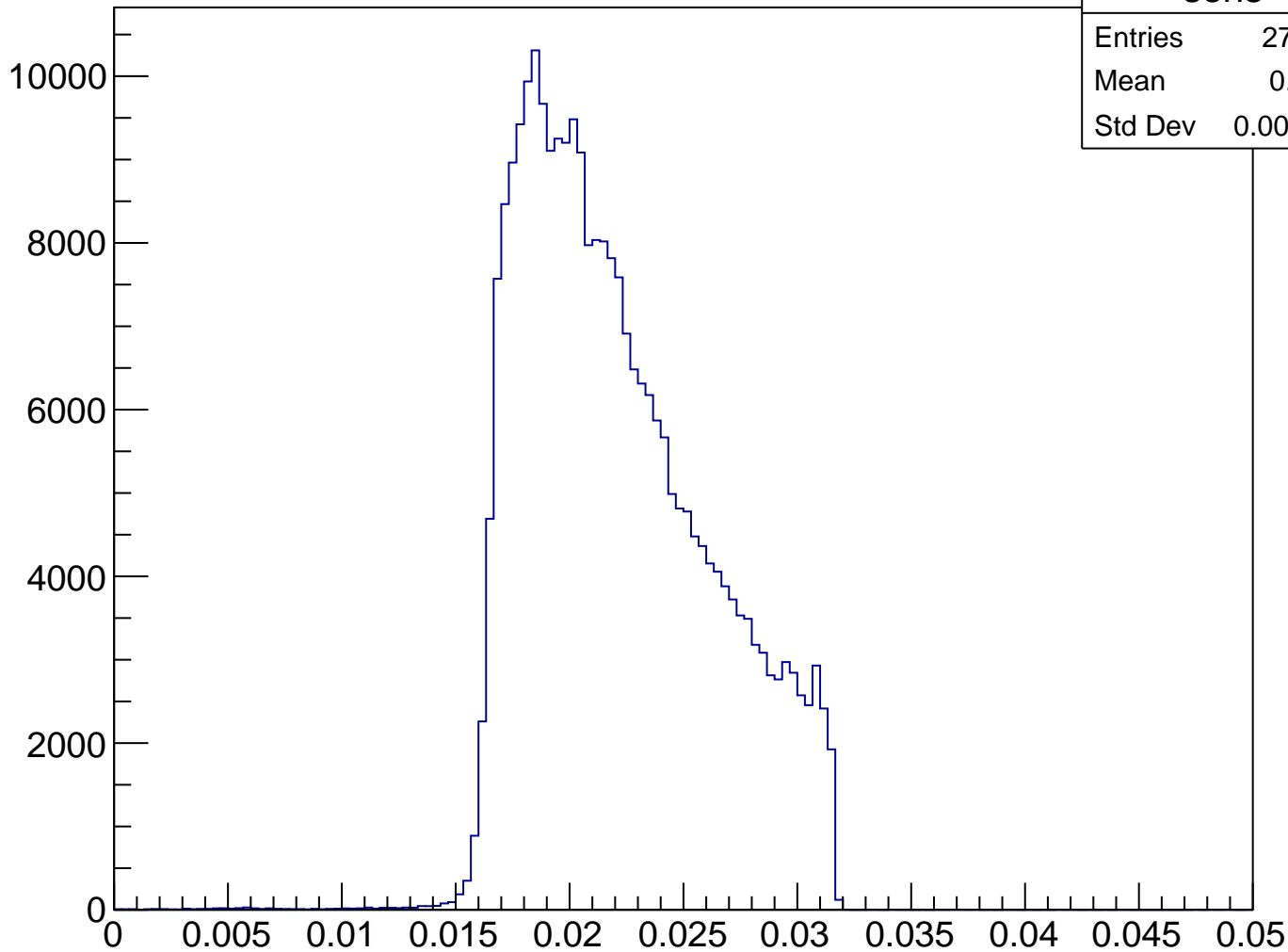
Stretched Asym. (ppm), xCut = -0.100 m



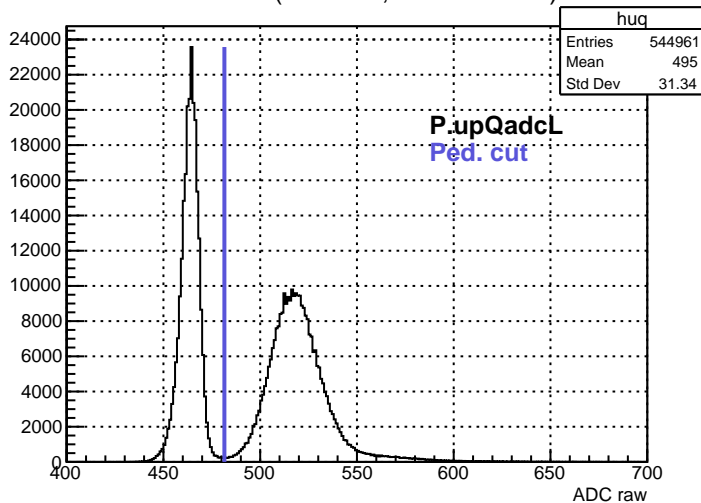
Q^2 (GeV/c)², xCut = -0.100 m



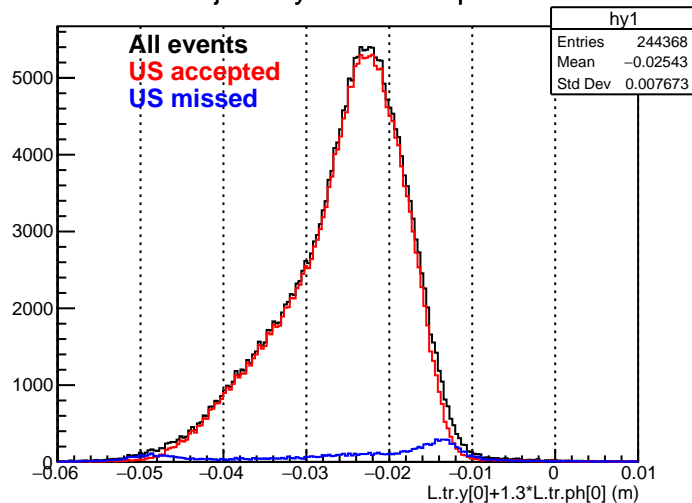
Sensitivity, xCut = -0.100 m



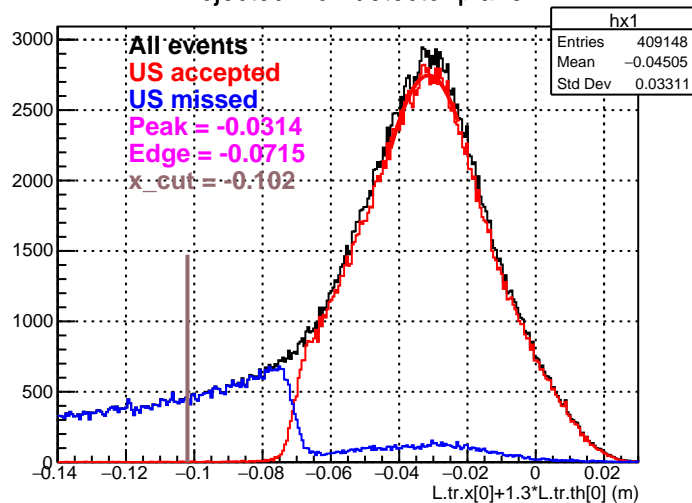
ADC raw (run2291, detZ = 1.3 m)



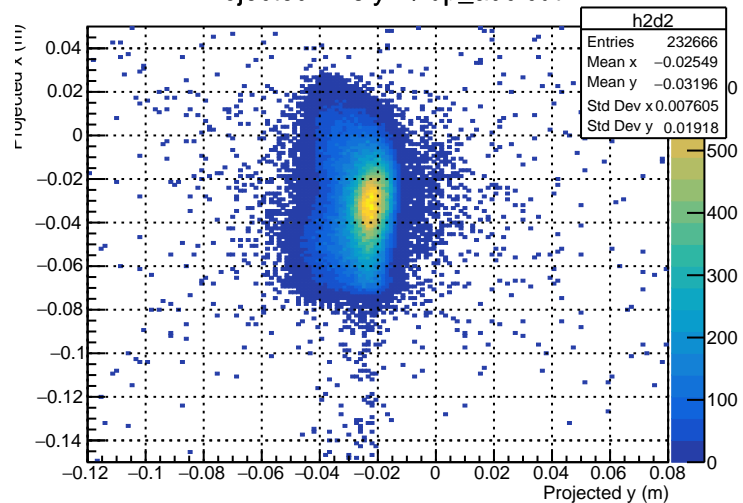
Projected y on detector plane



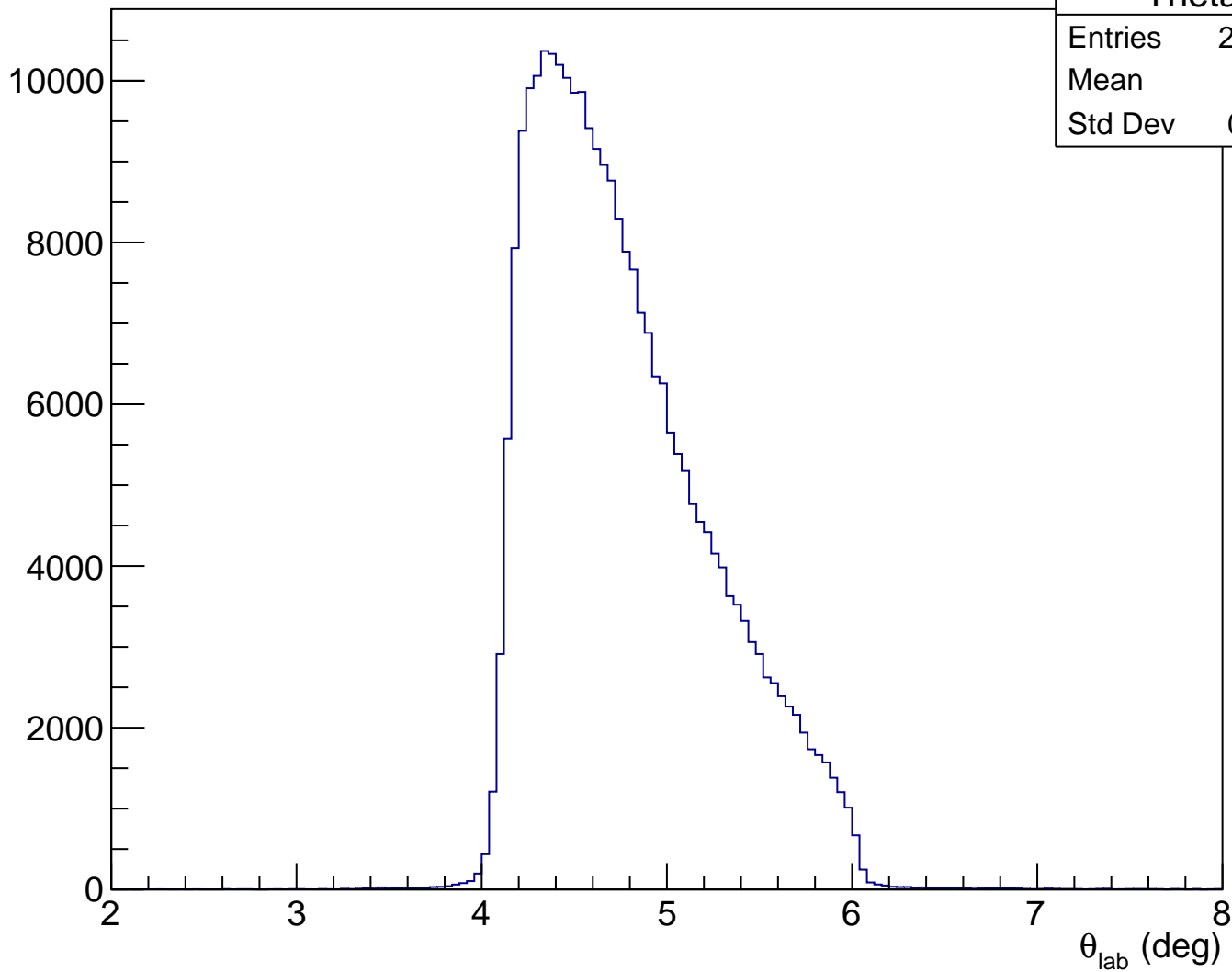
Projected x on detector plane



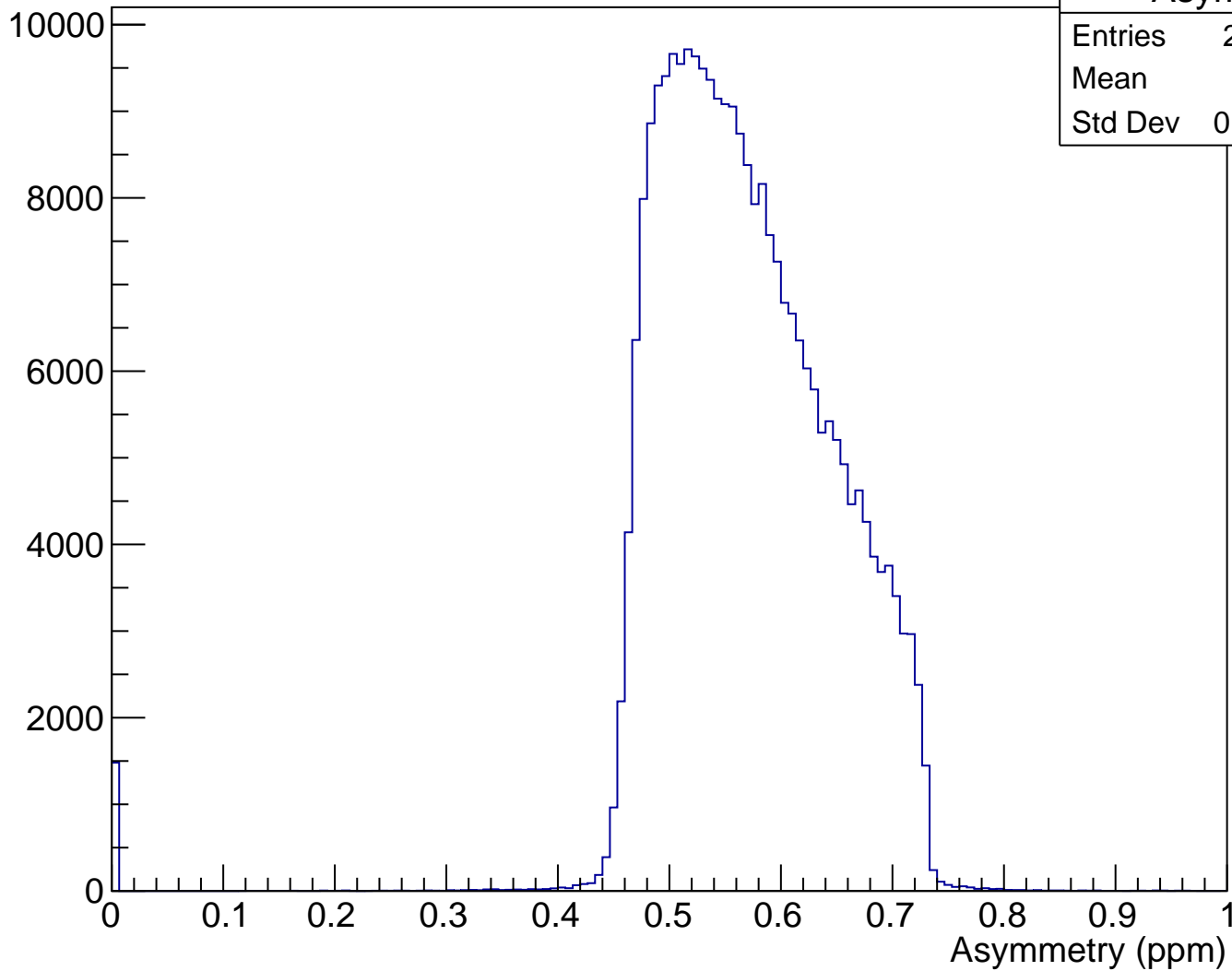
Projected x vs y w/ up_adc cut



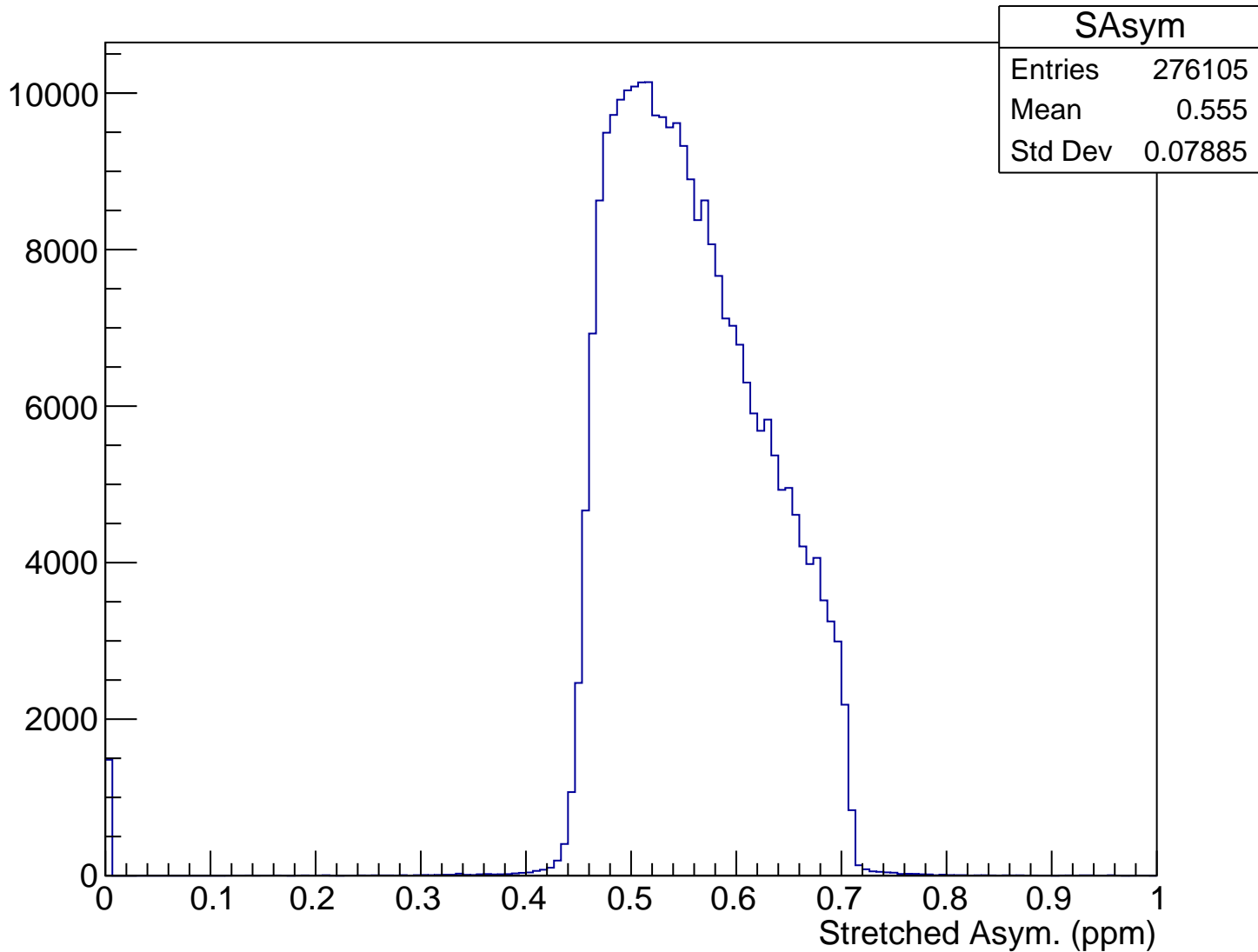
θ_{lab} (deg), xCut = -0.102 m



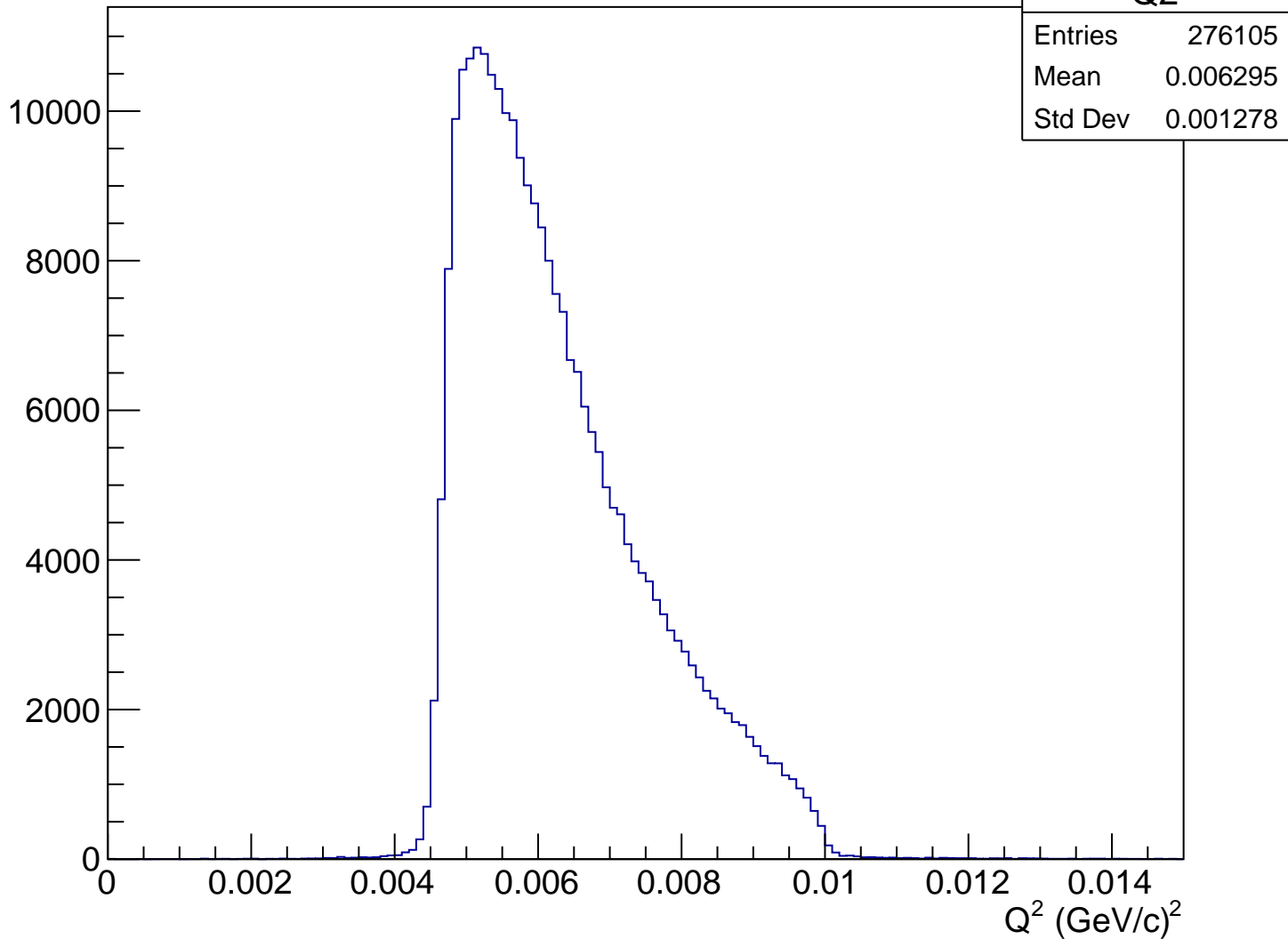
Asymmetry (ppm), xCut = -0.102 m



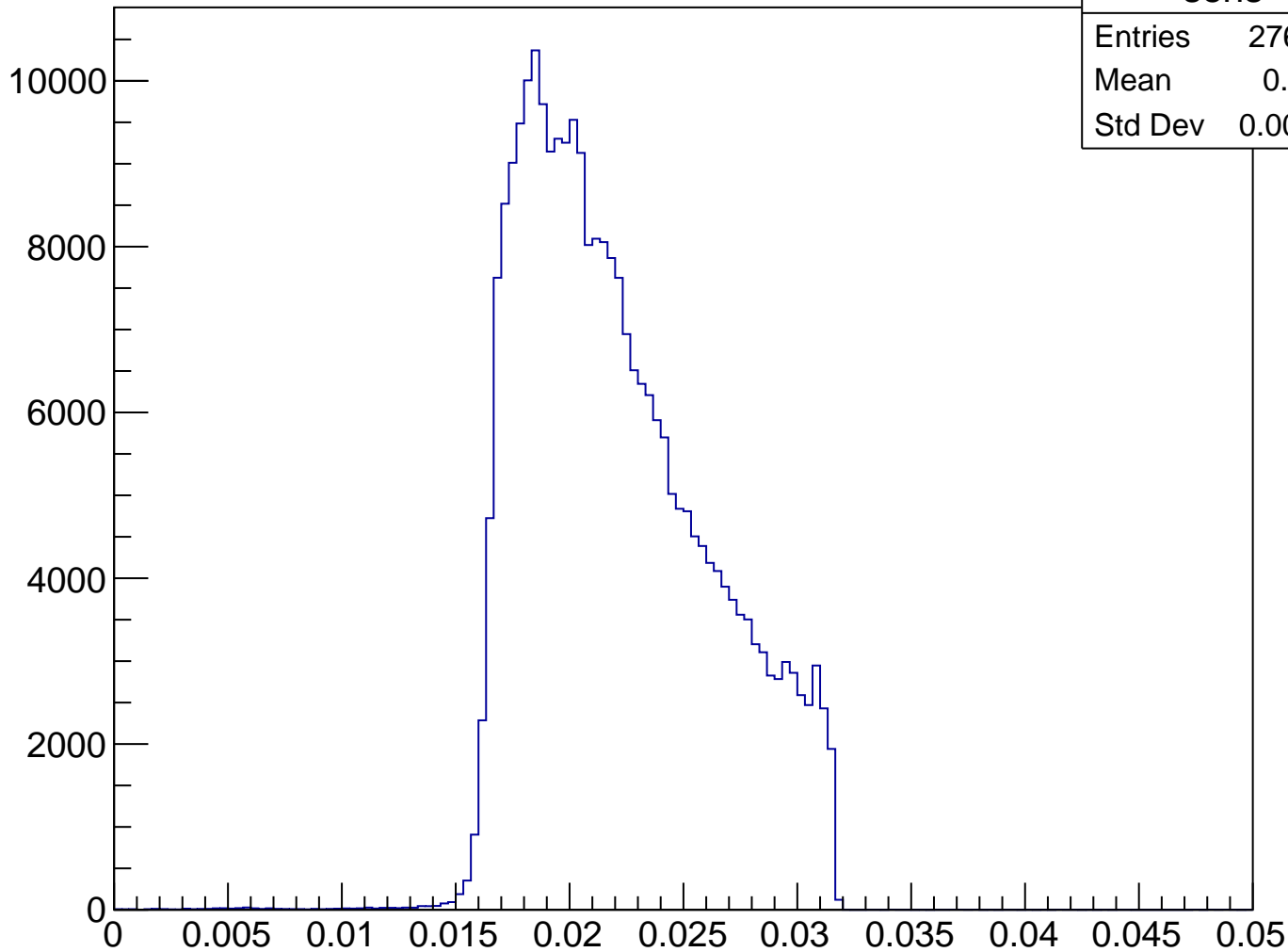
Stretched Asym. (ppm), xCut = -0.102 m



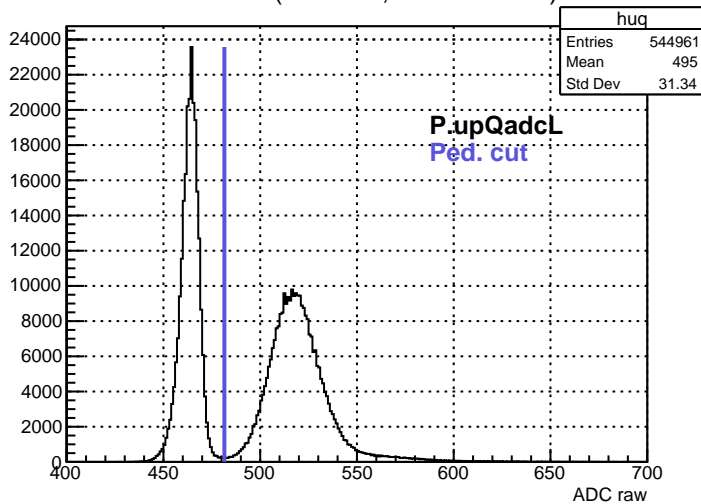
Q^2 (GeV/c) 2 , xCut = -0.102 m



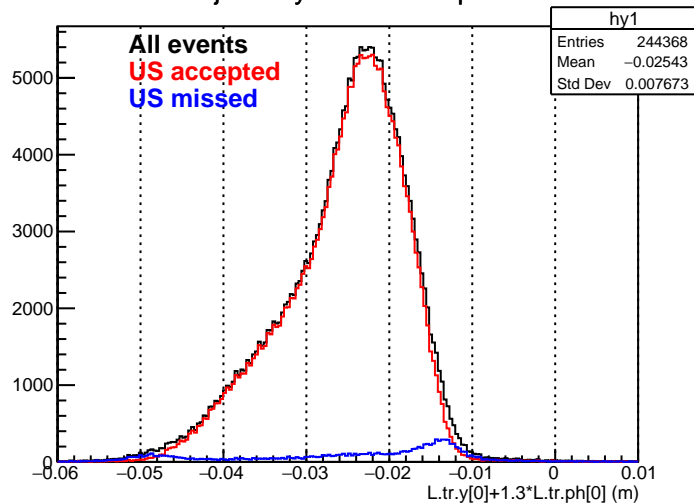
Sensitivity, xCut = -0.102 m



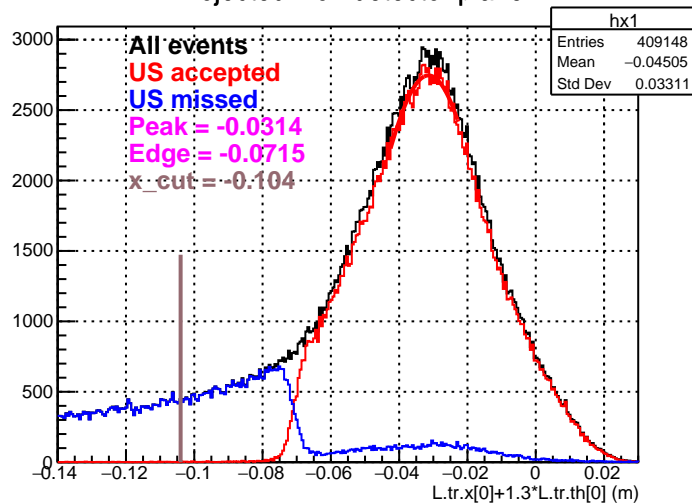
ADC raw (run2291, detZ = 1.3 m)



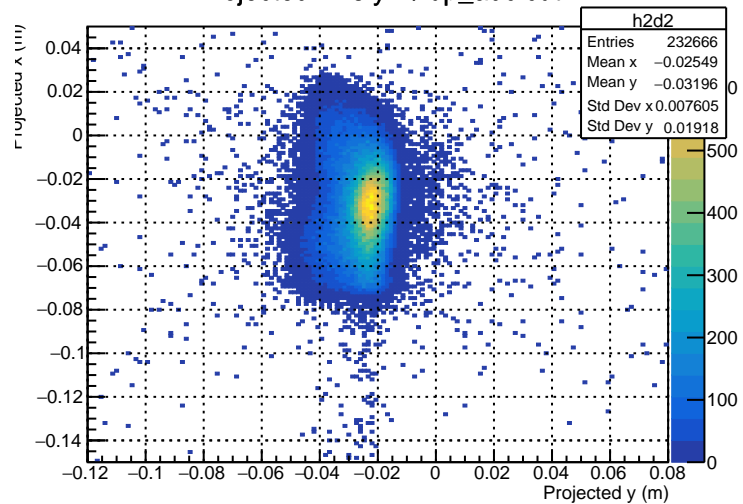
Projected y on detector plane



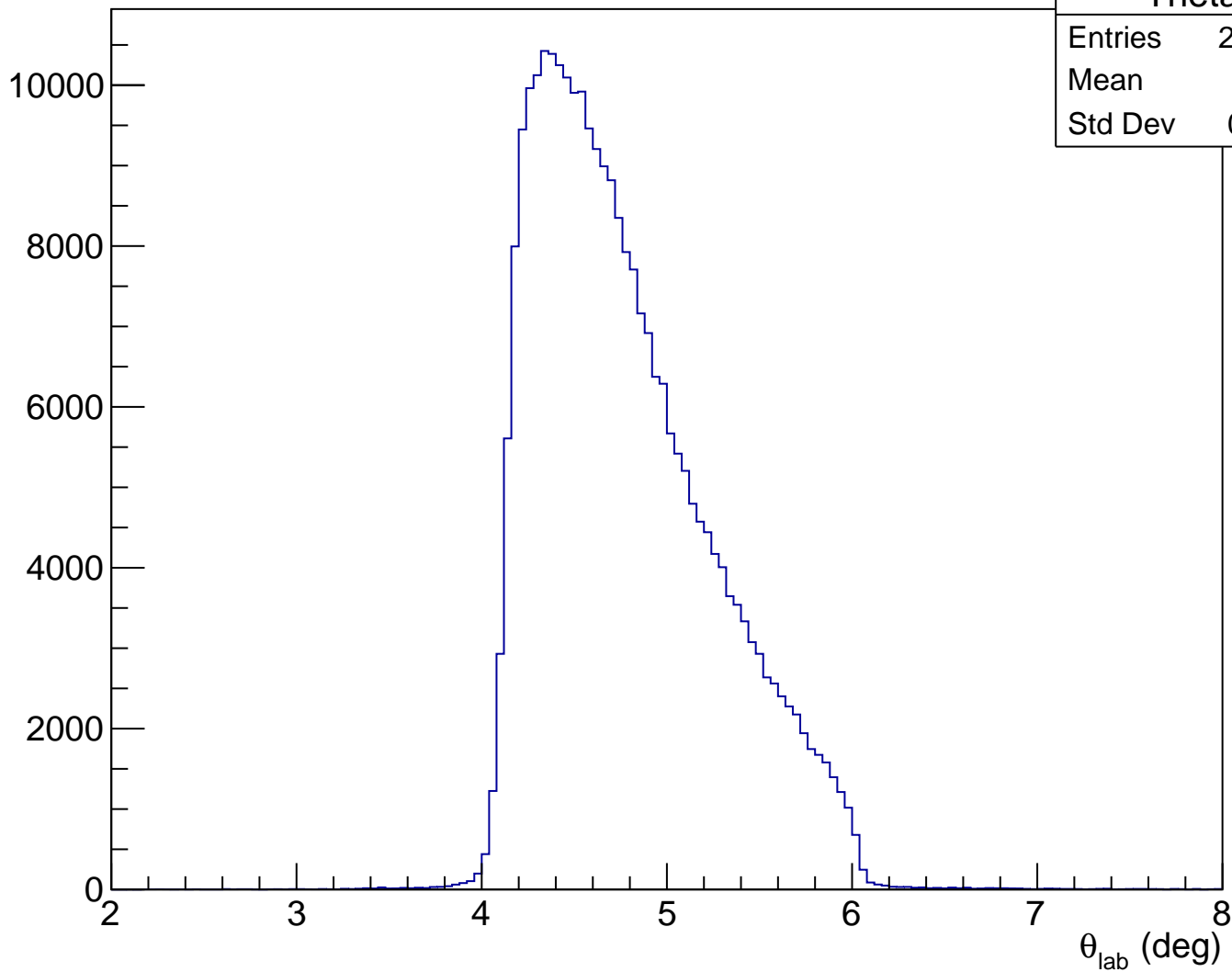
Projected x on detector plane



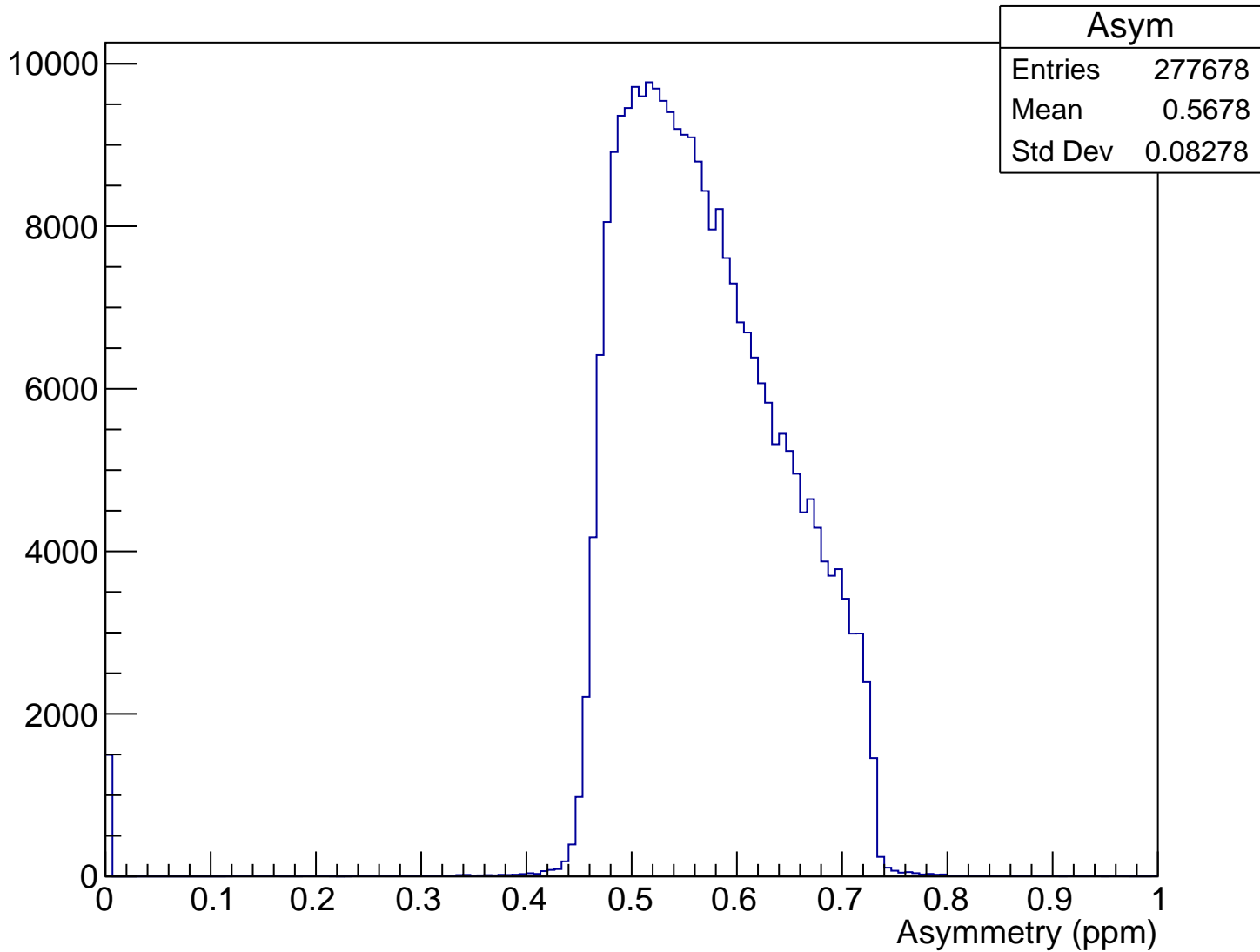
Projected x vs y w/ up_adc cut



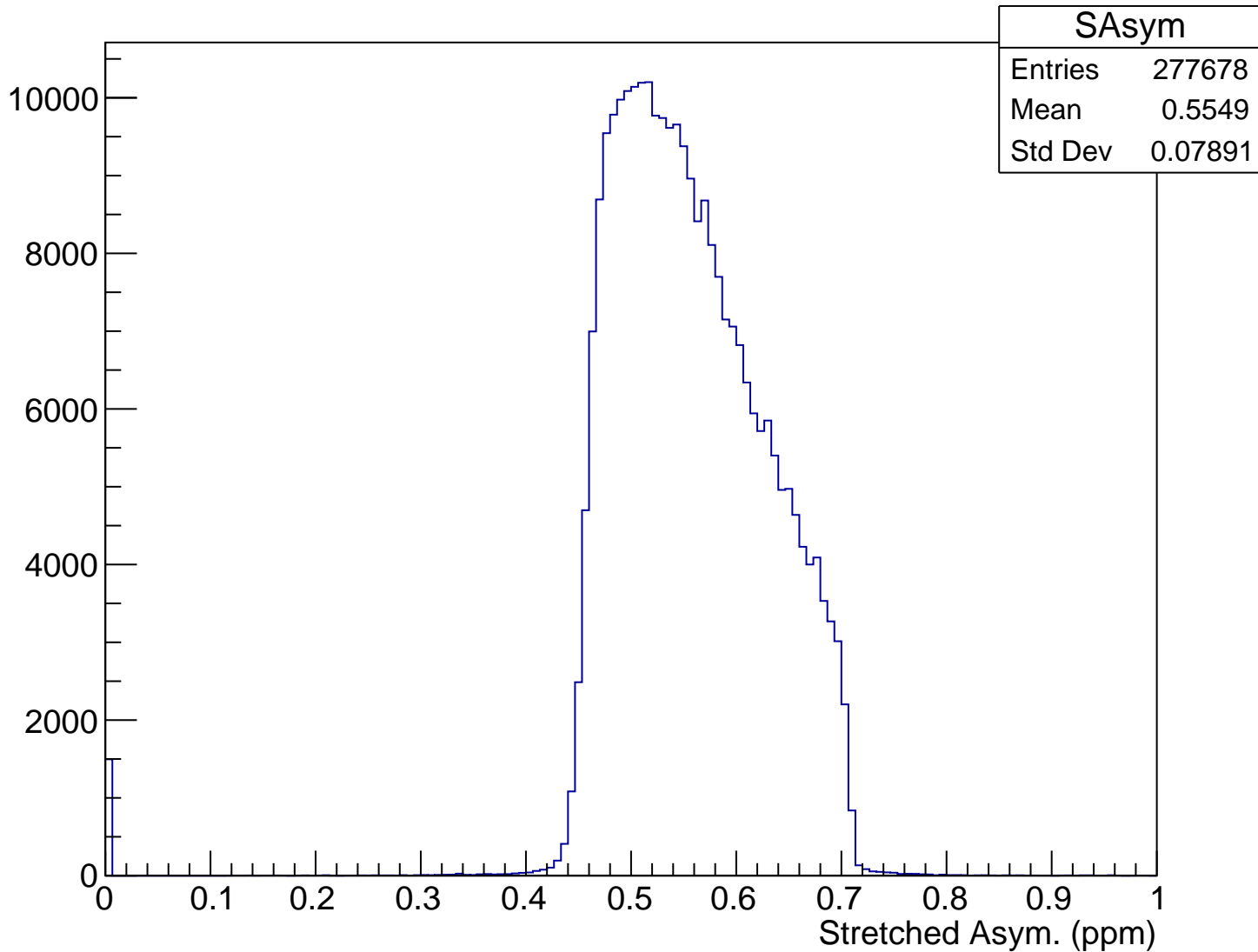
θ_{lab} (deg), xCut = -0.104 m



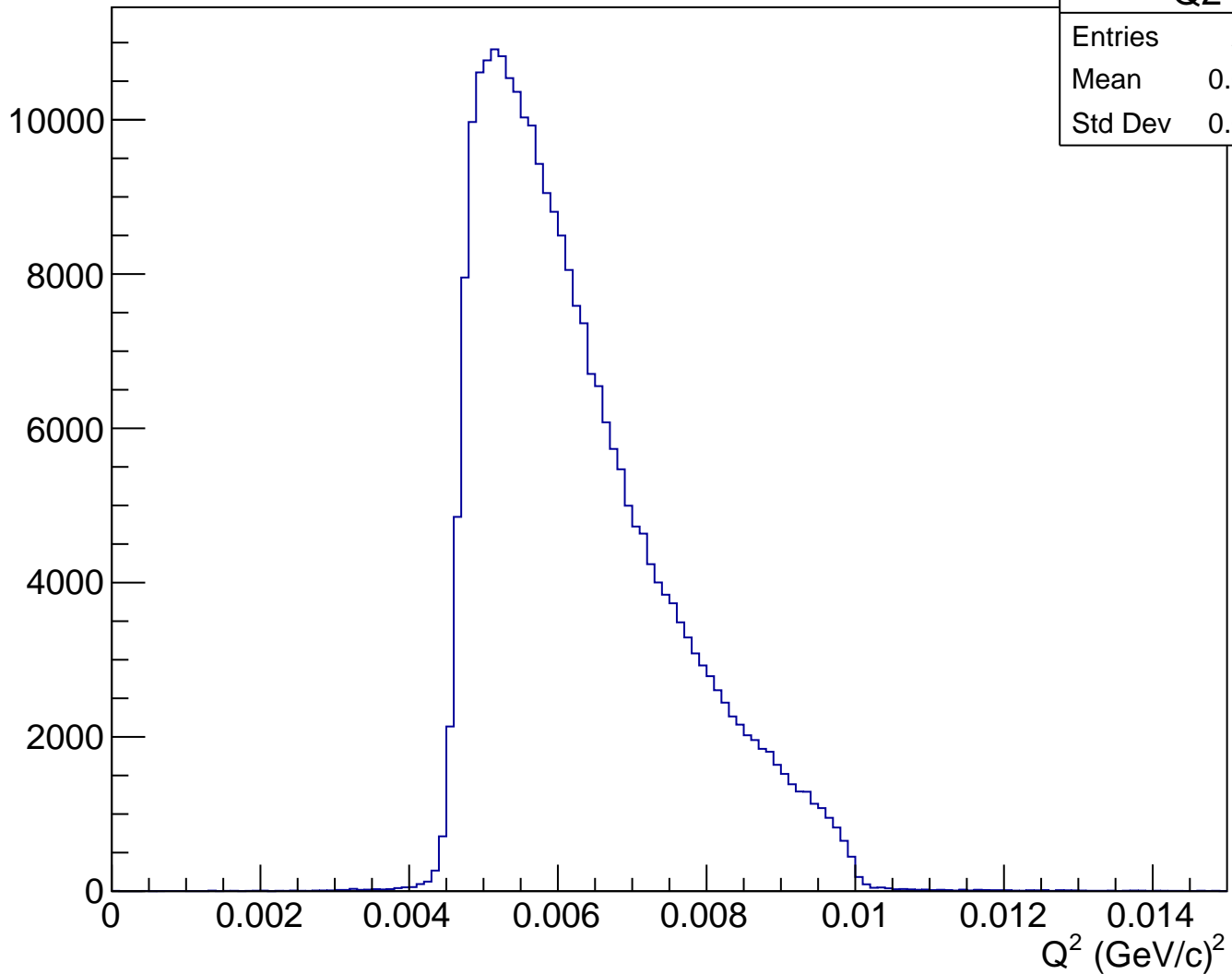
Asymmetry (ppm), xCut = -0.104 m



Stretched Asym. (ppm), xCut = -0.104 m



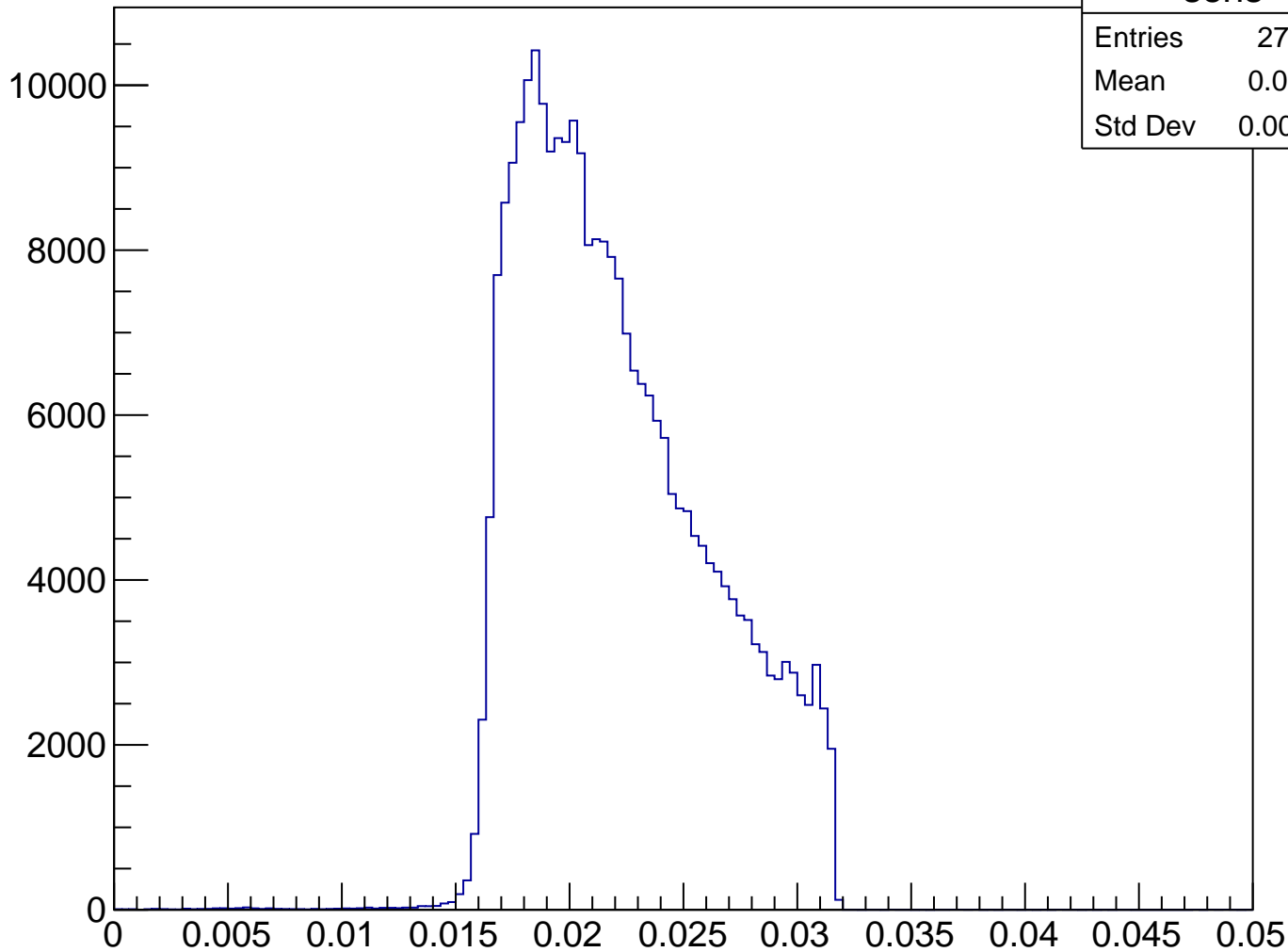
Q^2 (GeV/c) 2 , xCut = -0.104 m



Q2

Entries	277678
Mean	0.006295
Std Dev	0.001278

Sensitivity, xCut = -0.104 m



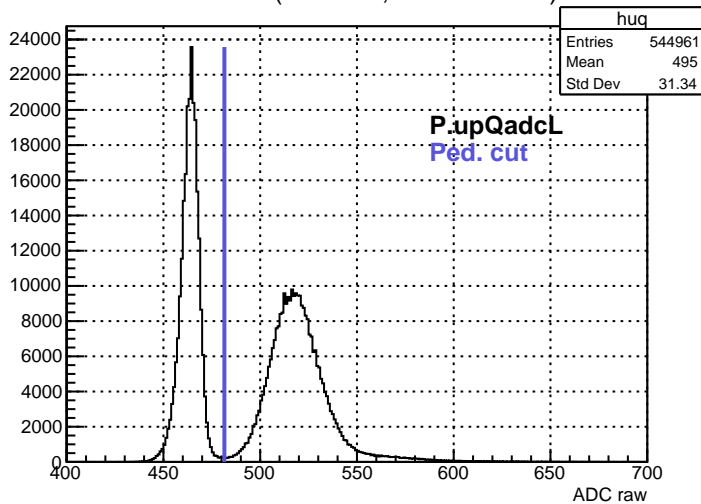
sens

Entries 277678

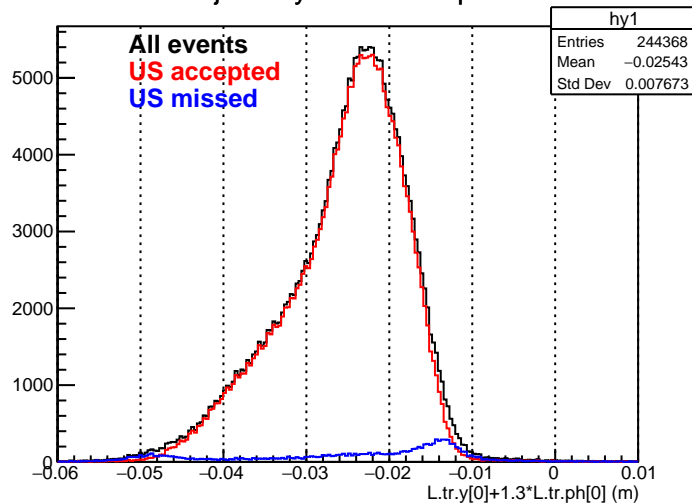
Mean 0.02209

Std Dev 0.004061

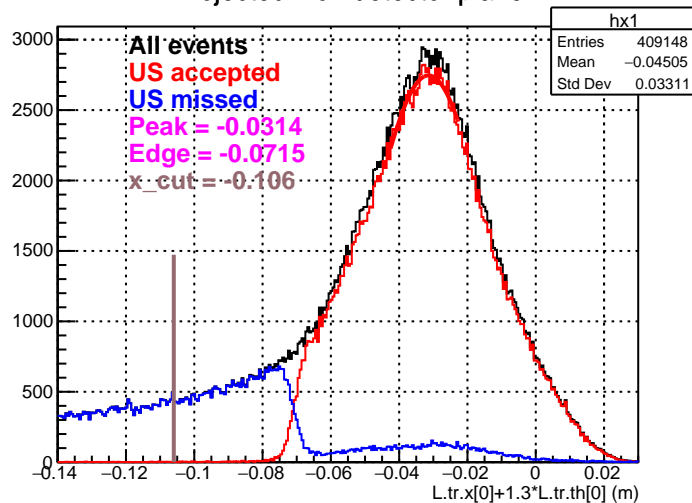
ADC raw (run2291, detZ = 1.3 m)



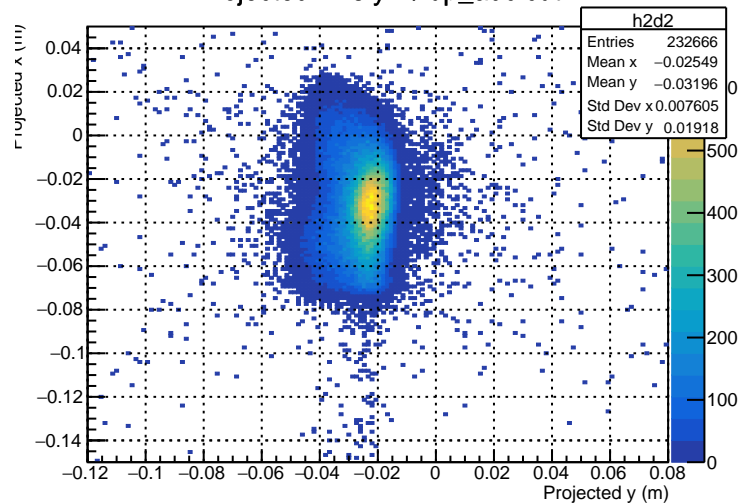
Projected y on detector plane



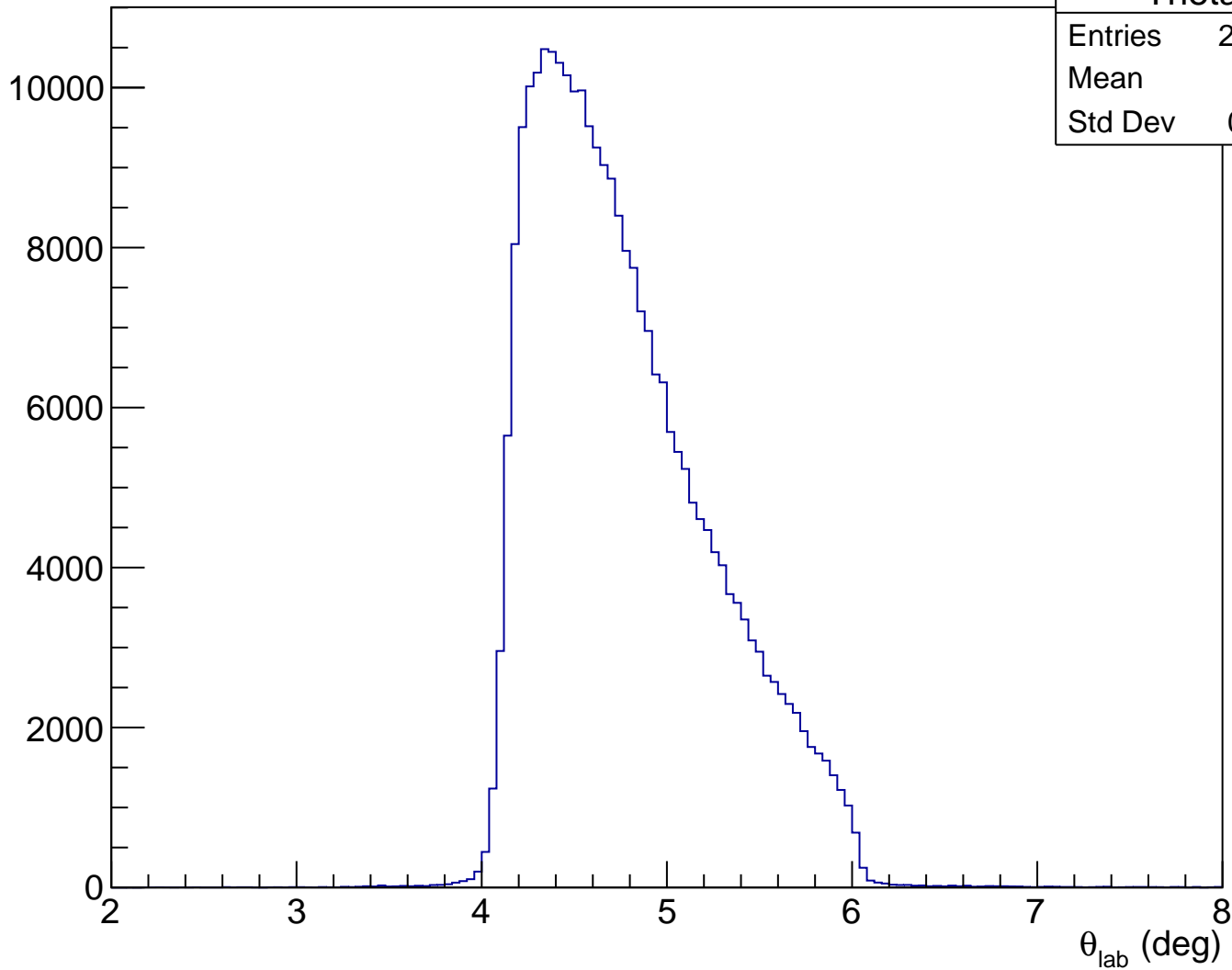
Projected x on detector plane



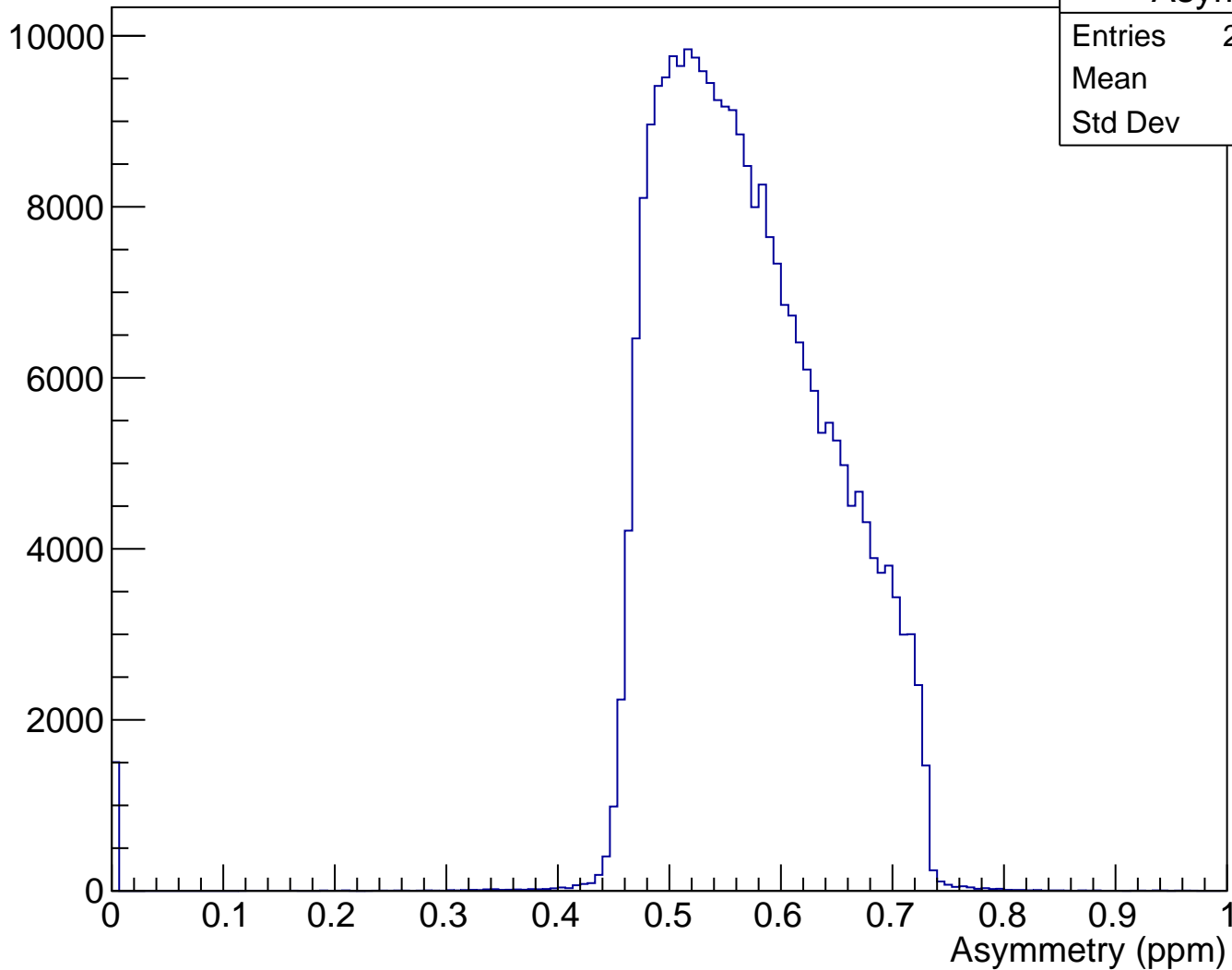
Projected x vs y w/ up_adc cut



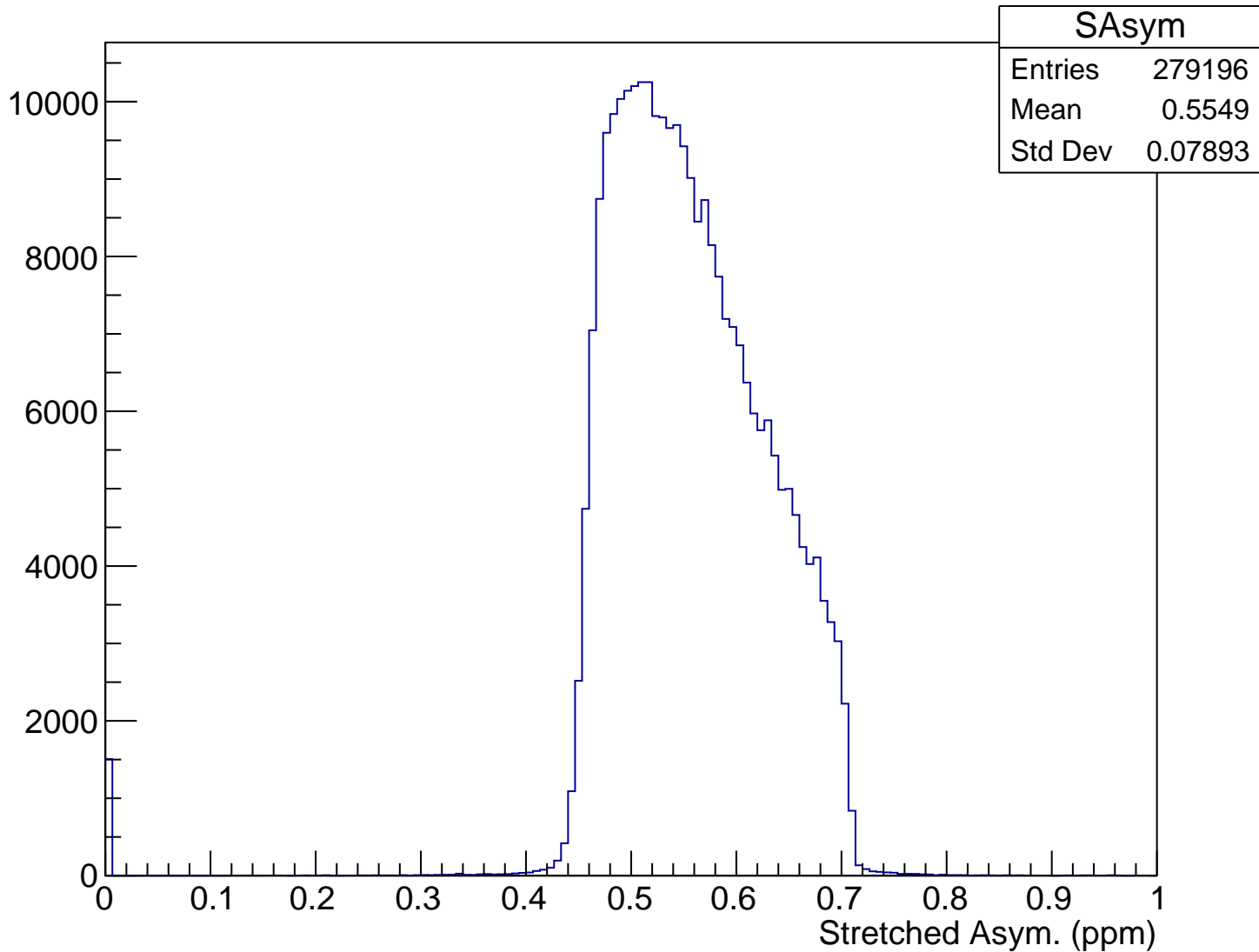
θ_{lab} (deg), xCut = -0.106 m



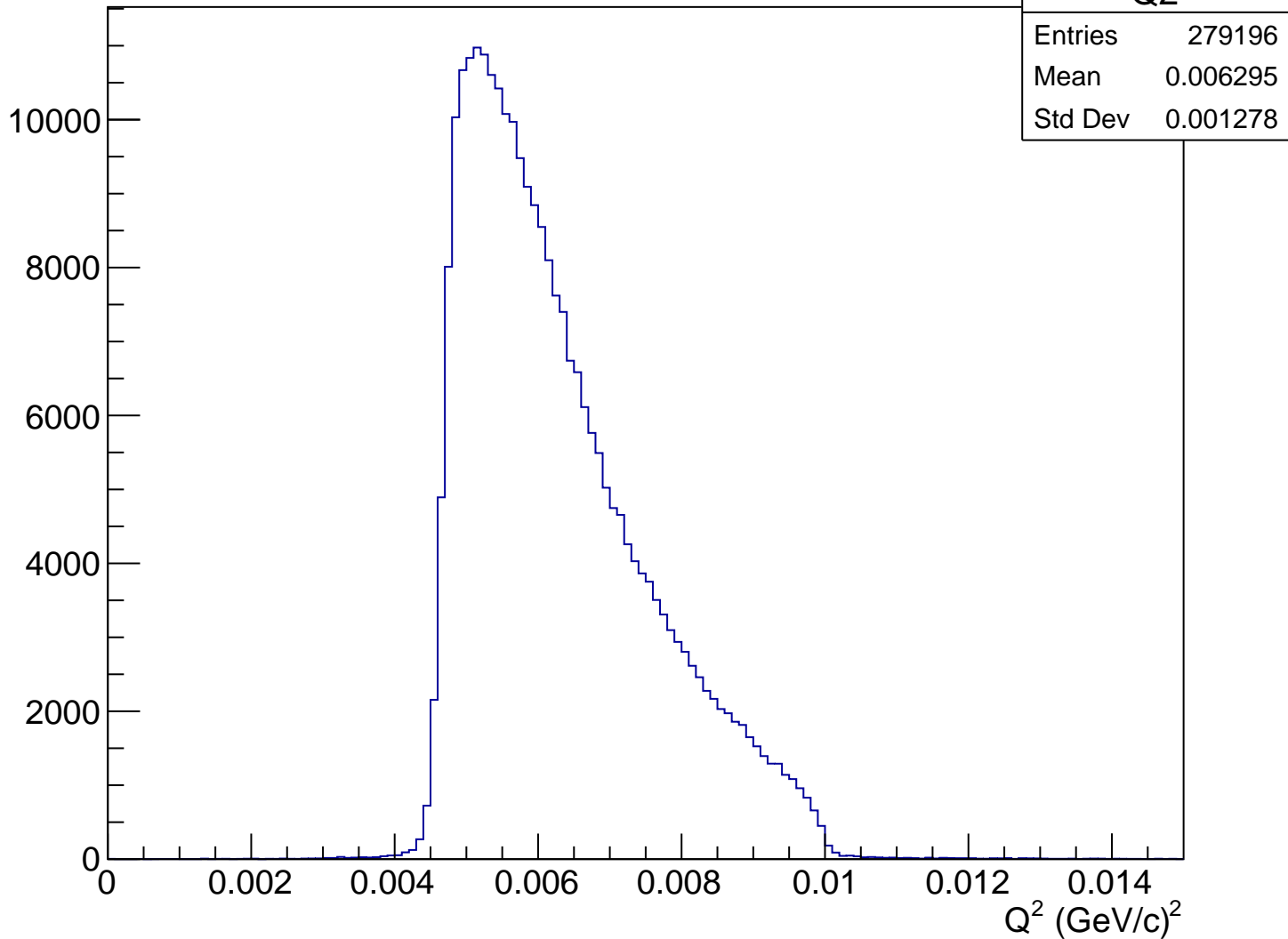
Asymmetry (ppm), xCut = -0.106 m



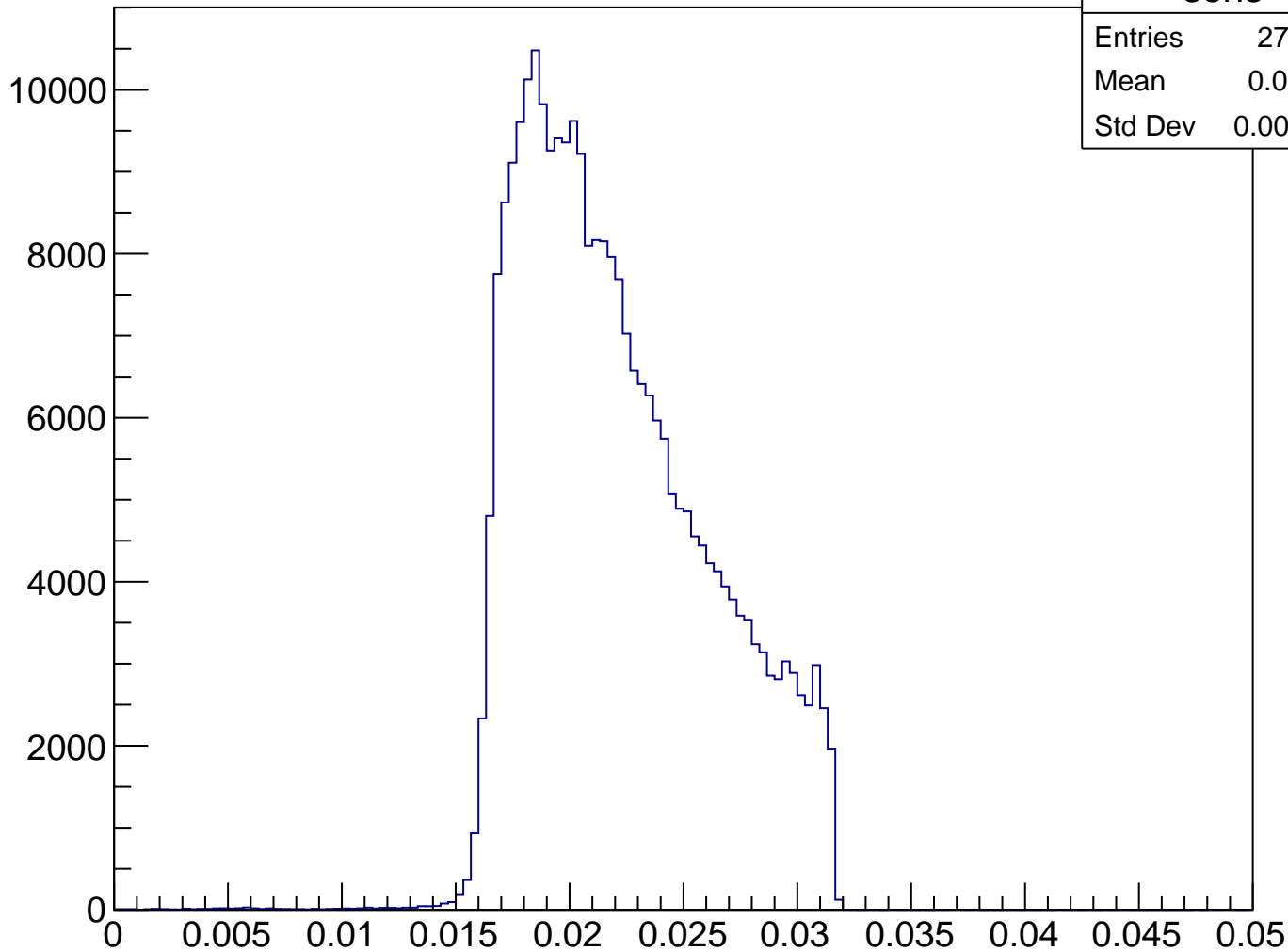
Stretched Asym. (ppm), xCut = -0.106 m



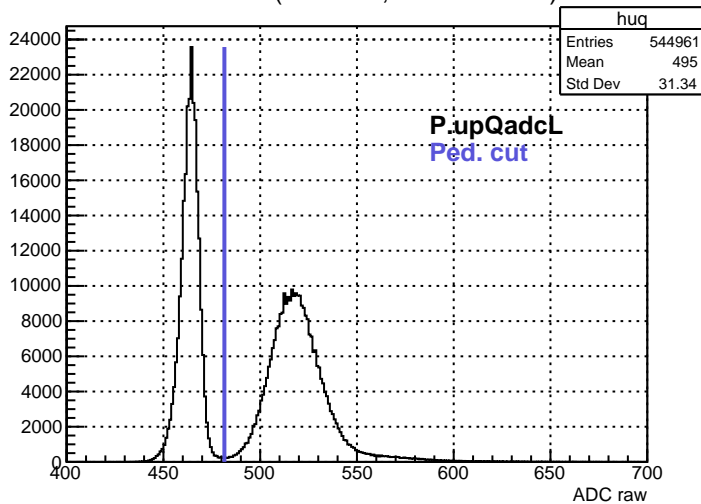
Q^2 (GeV/c) 2 , xCut = -0.106 m



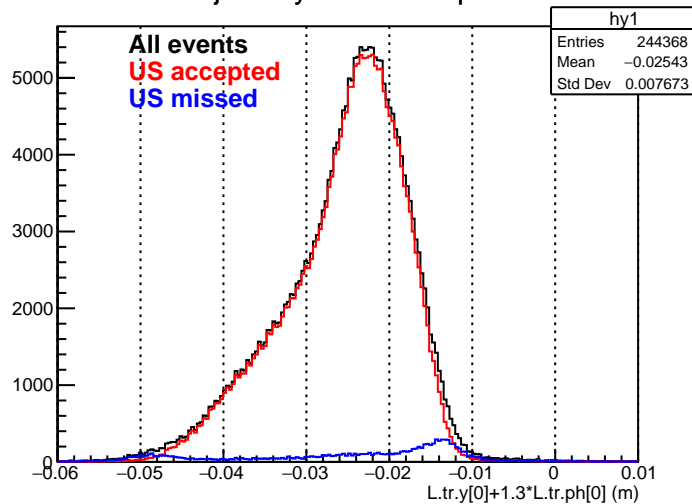
Sensitivity, xCut = -0.106 m



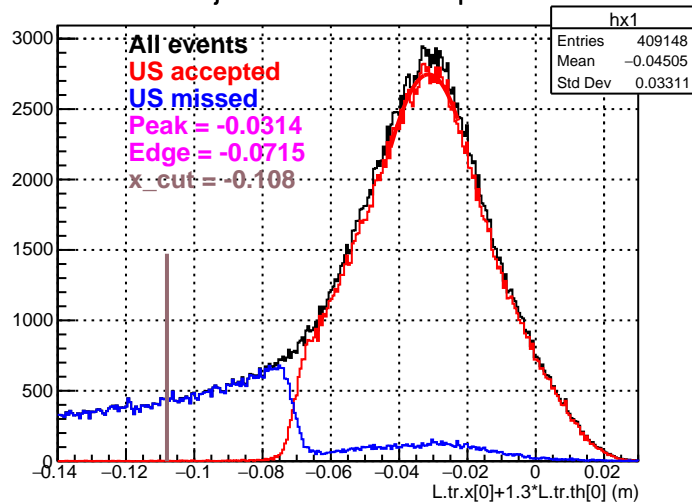
ADC raw (run2291, detZ = 1.3 m)



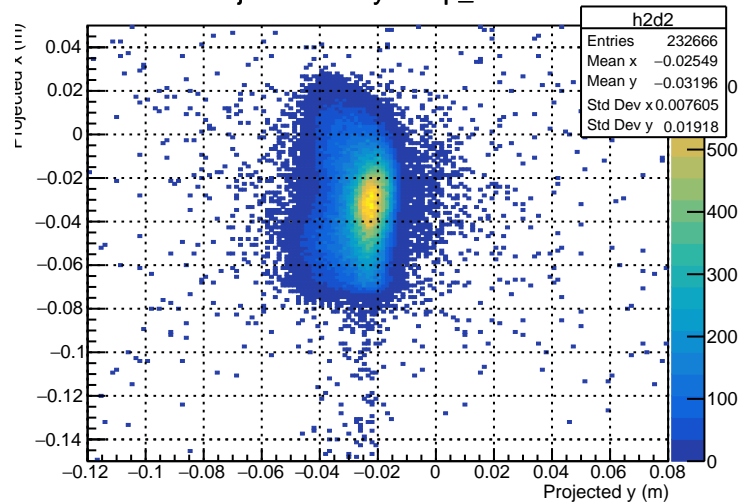
Projected y on detector plane



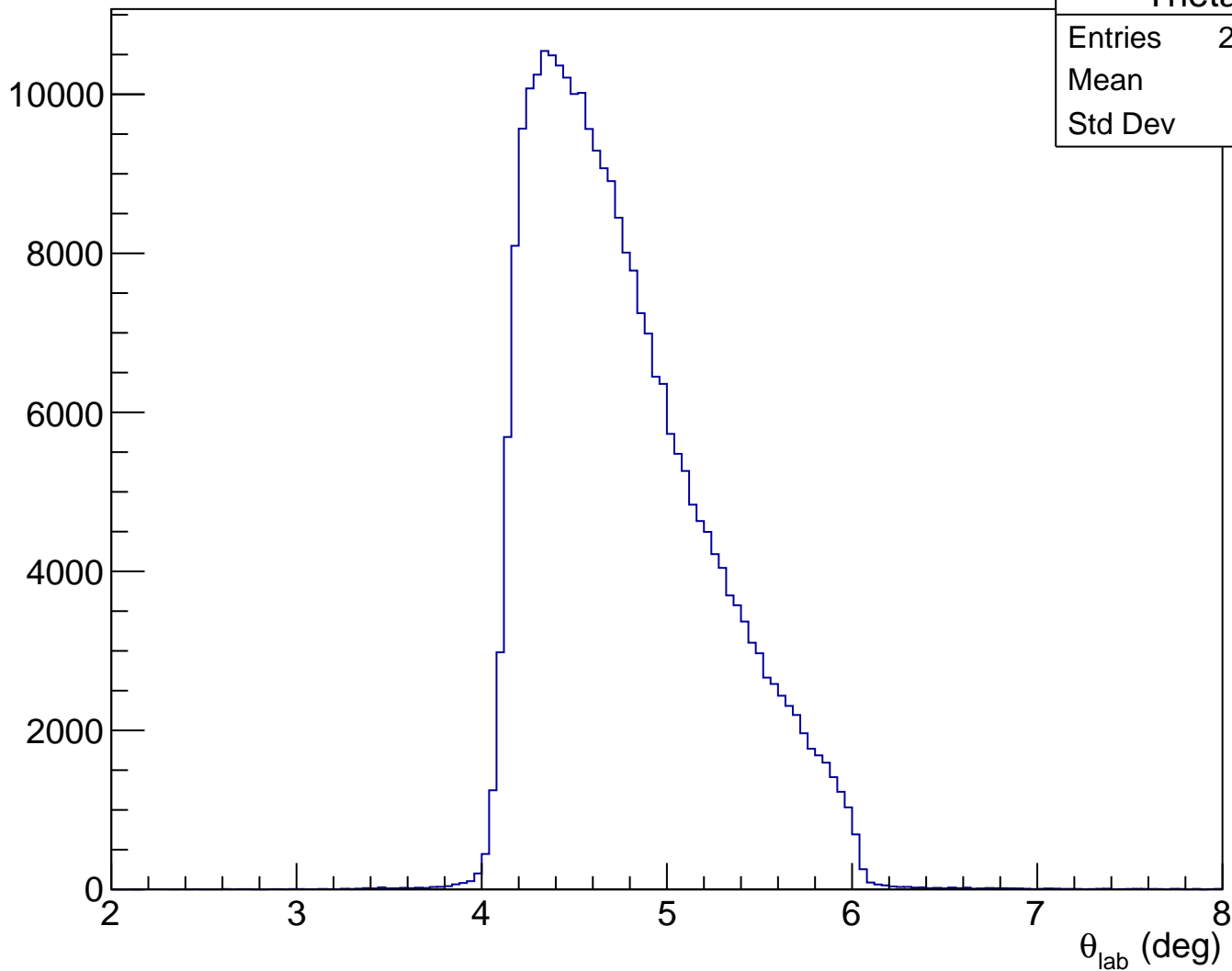
Projected x on detector plane



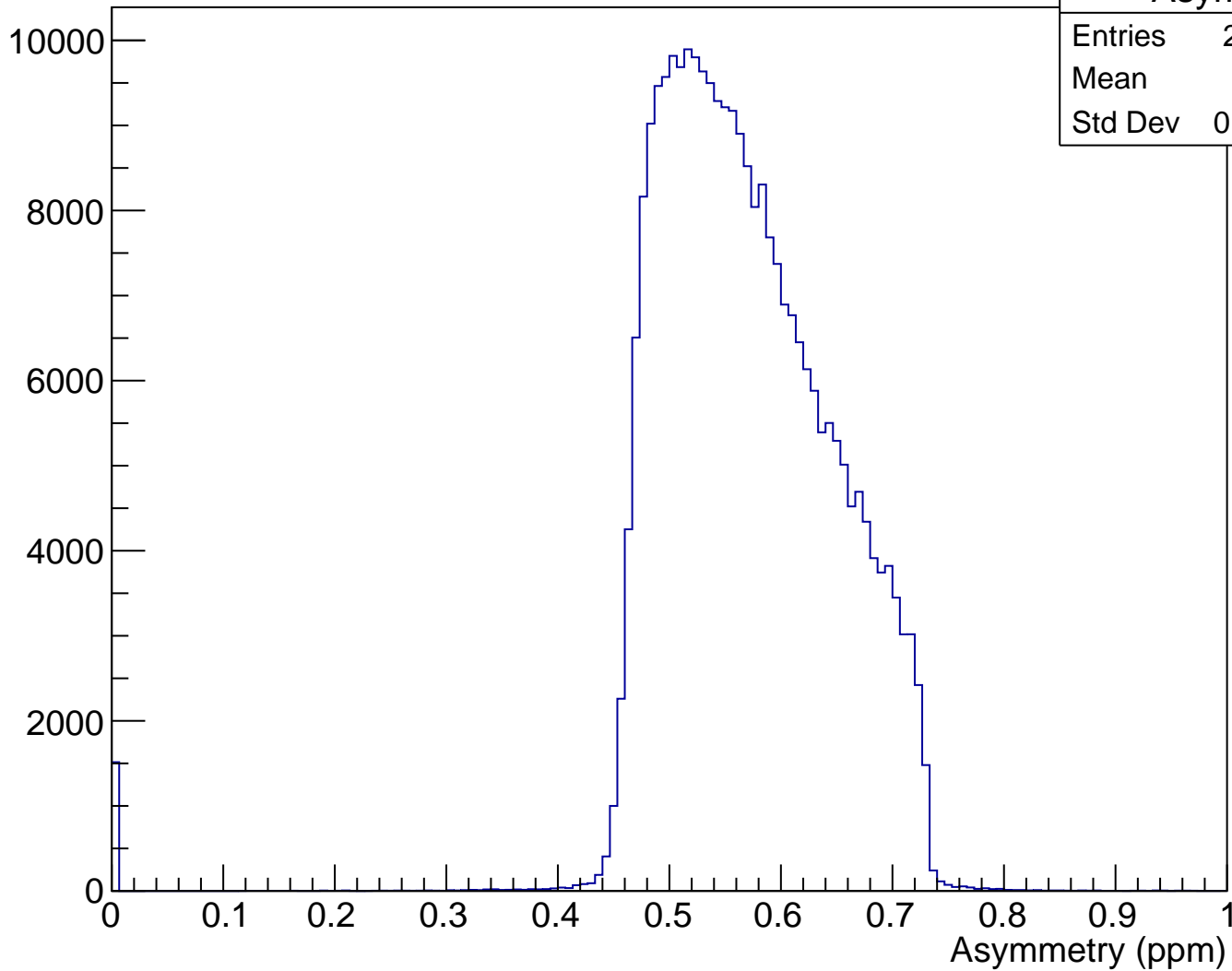
Projected x vs y w/ up_adc cut



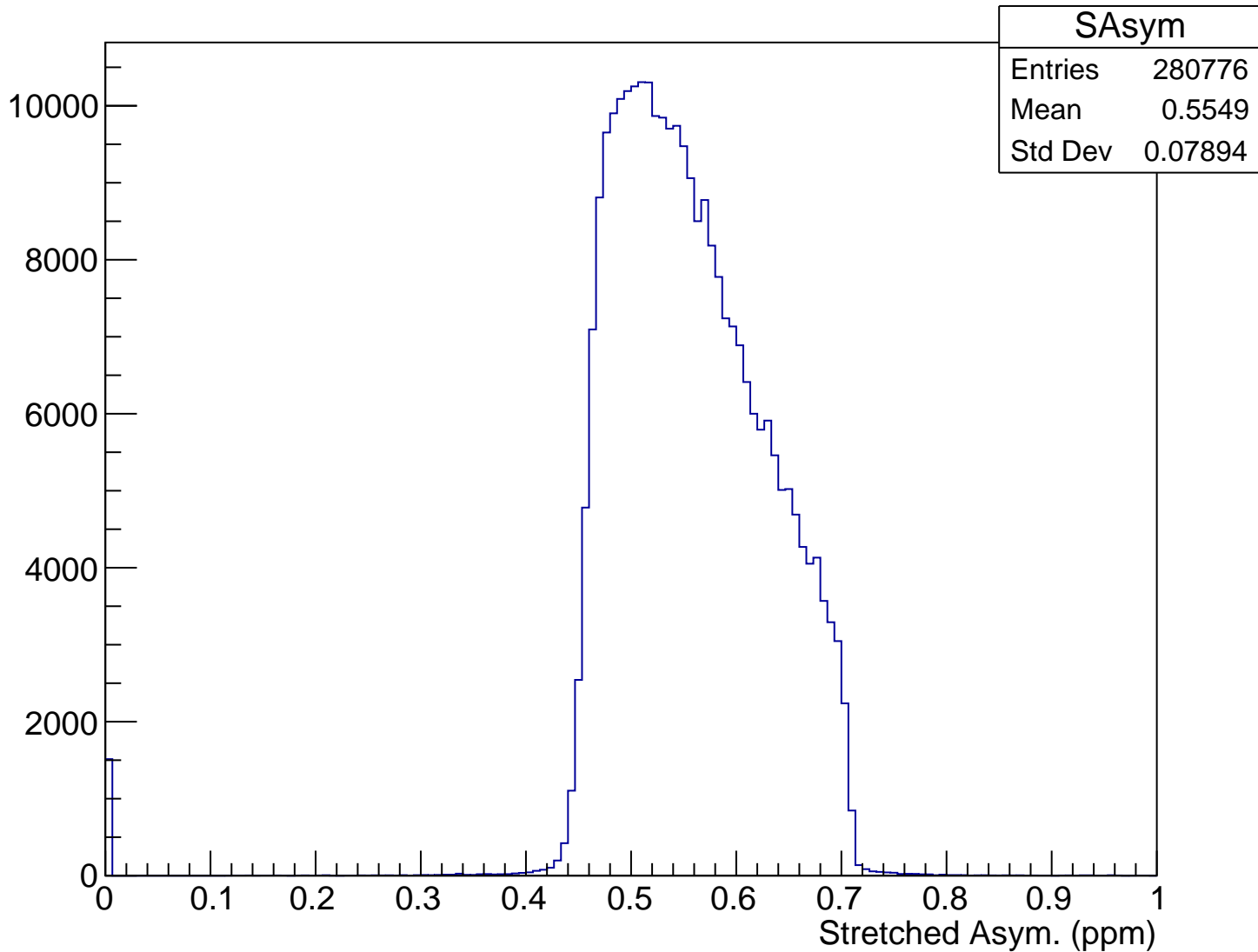
θ_{lab} (deg), xCut = -0.108 m



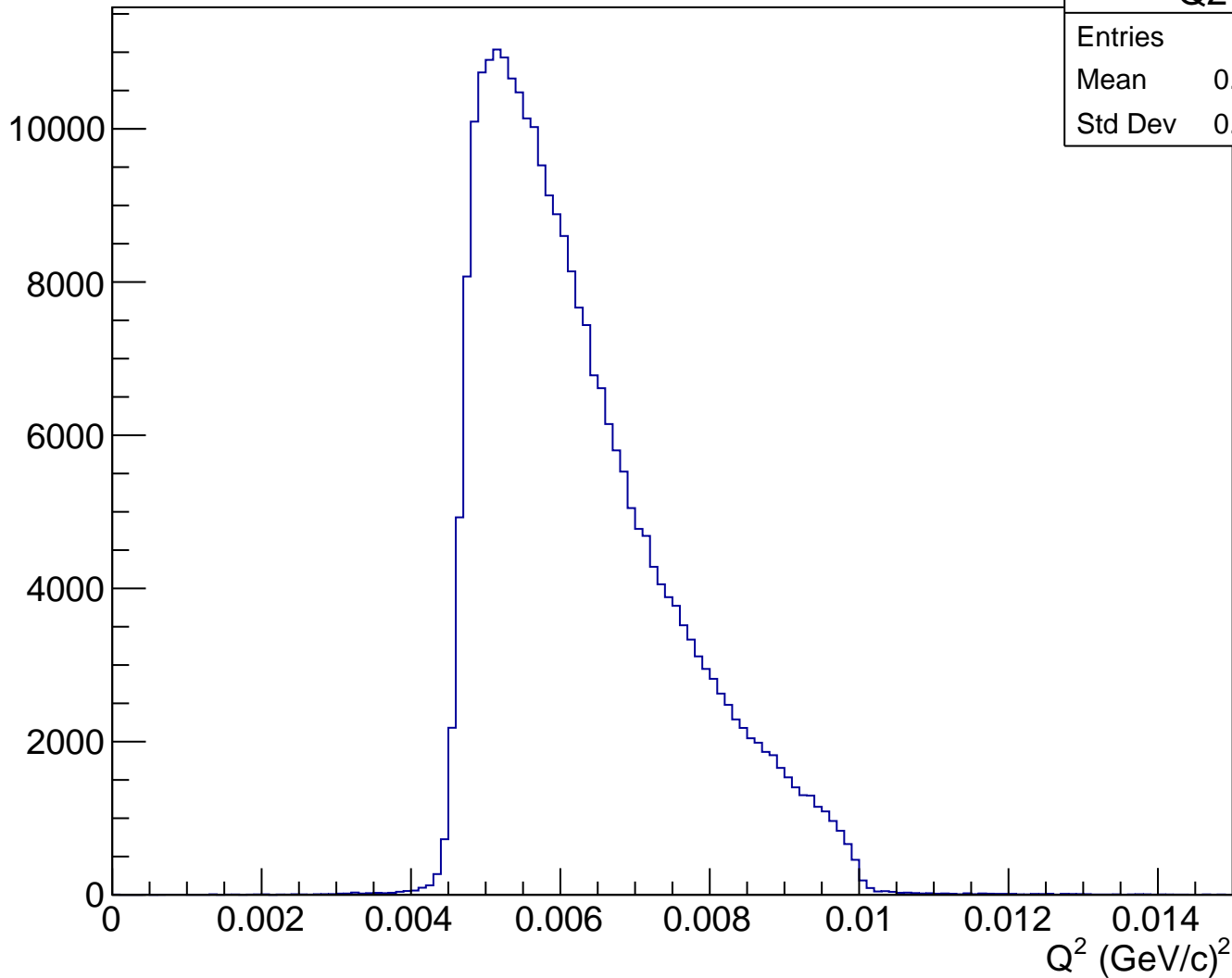
Asymmetry (ppm), xCut = -0.108 m



Stretched Asym. (ppm), xCut = -0.108 m



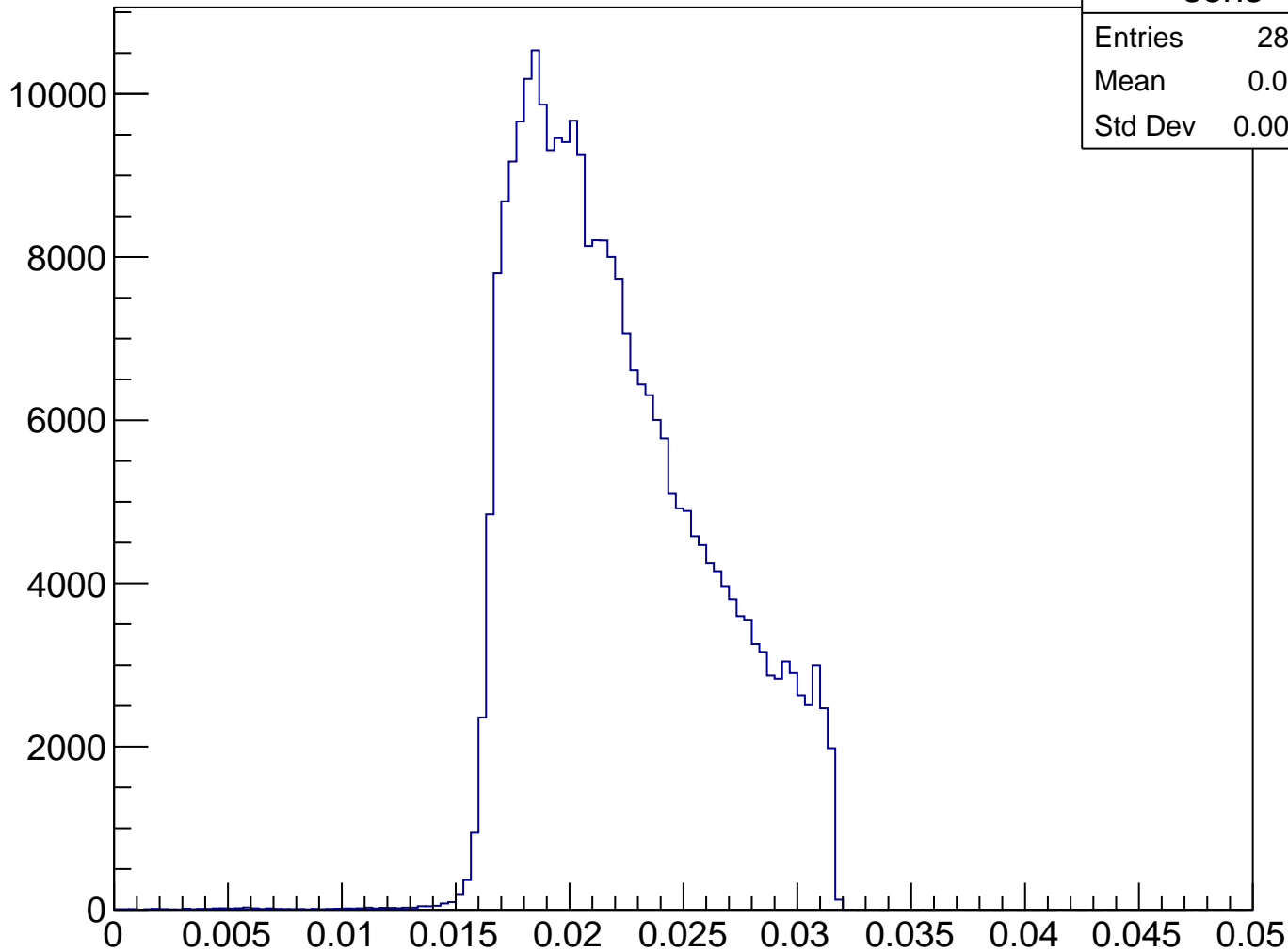
Q^2 (GeV/c)², xCut = -0.108 m



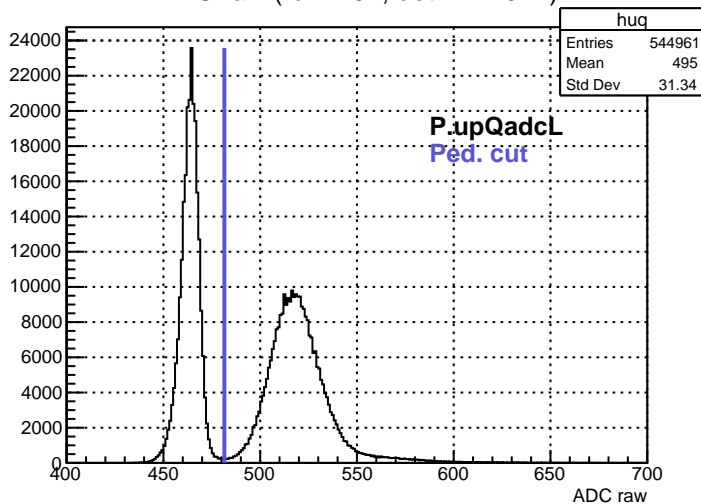
Q2

Entries	280776
Mean	0.006295
Std Dev	0.001279

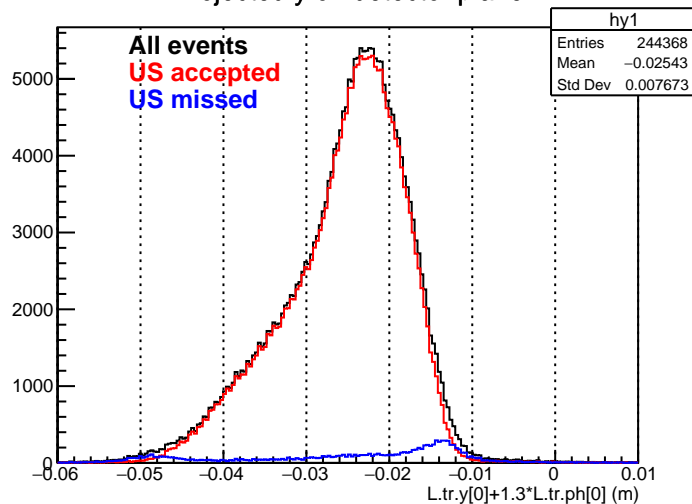
Sensitivity, xCut = -0.108 m



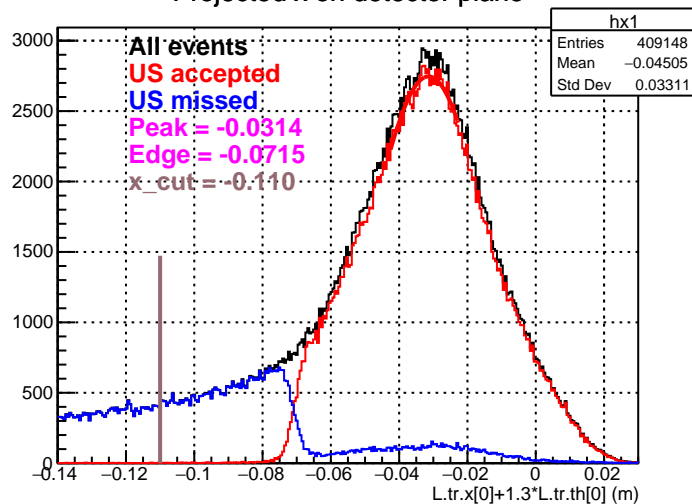
ADC raw (run2291, detZ = 1.3 m)



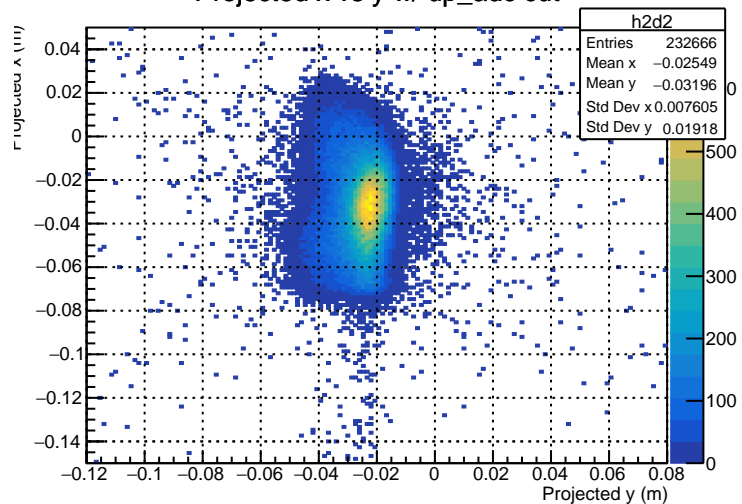
Projected y on detector plane



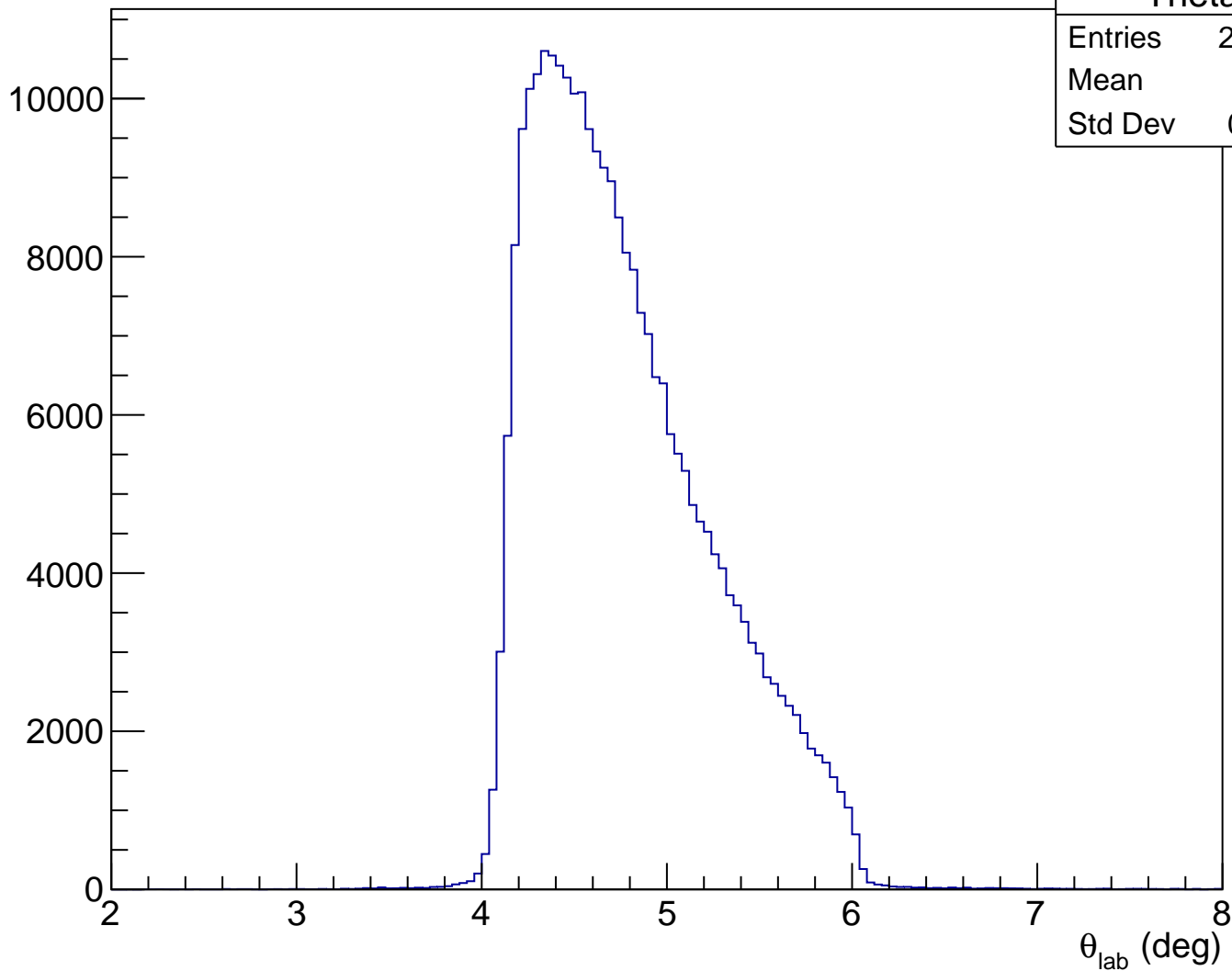
Projected x on detector plane



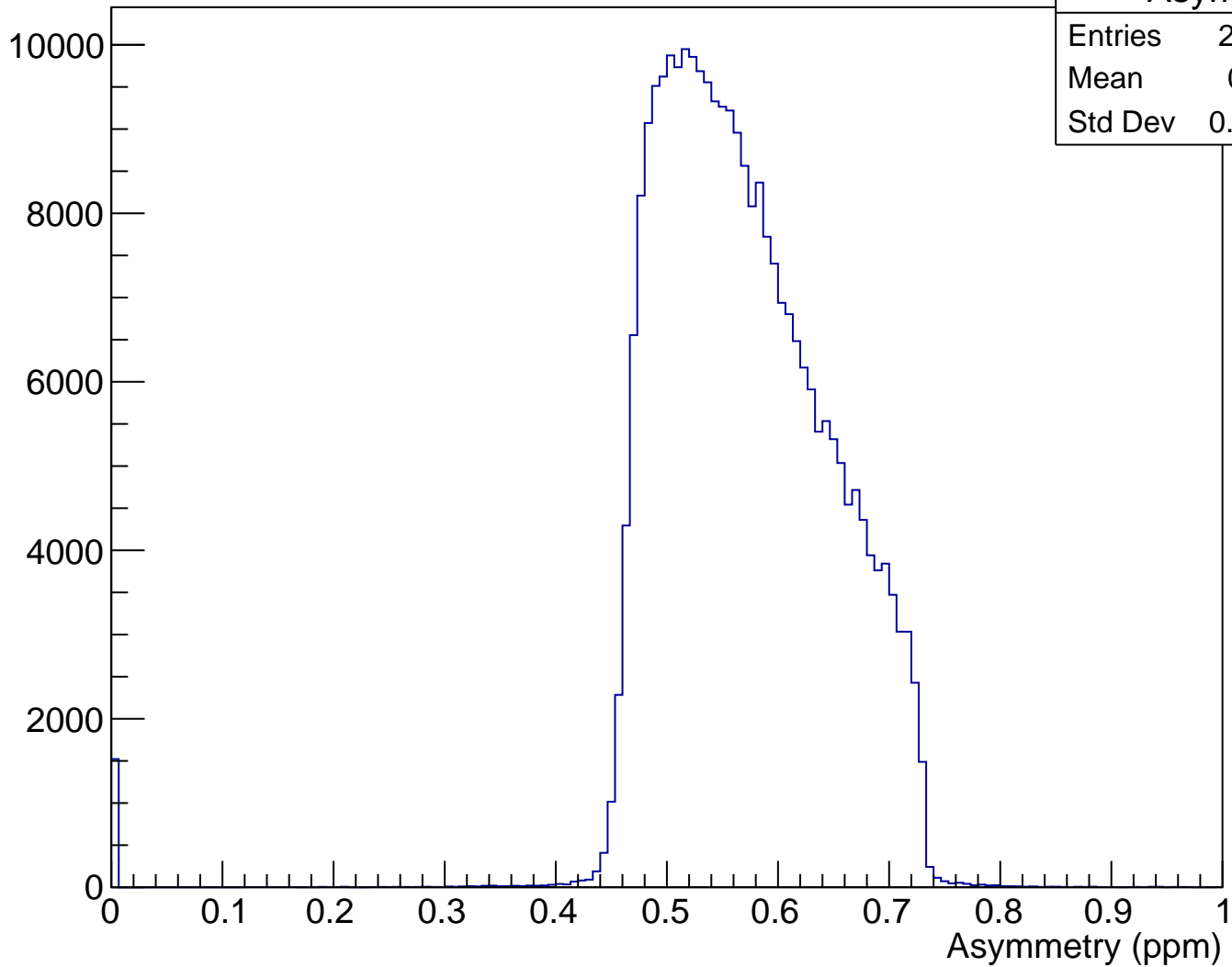
Projected x vs y w/ up_adc cut



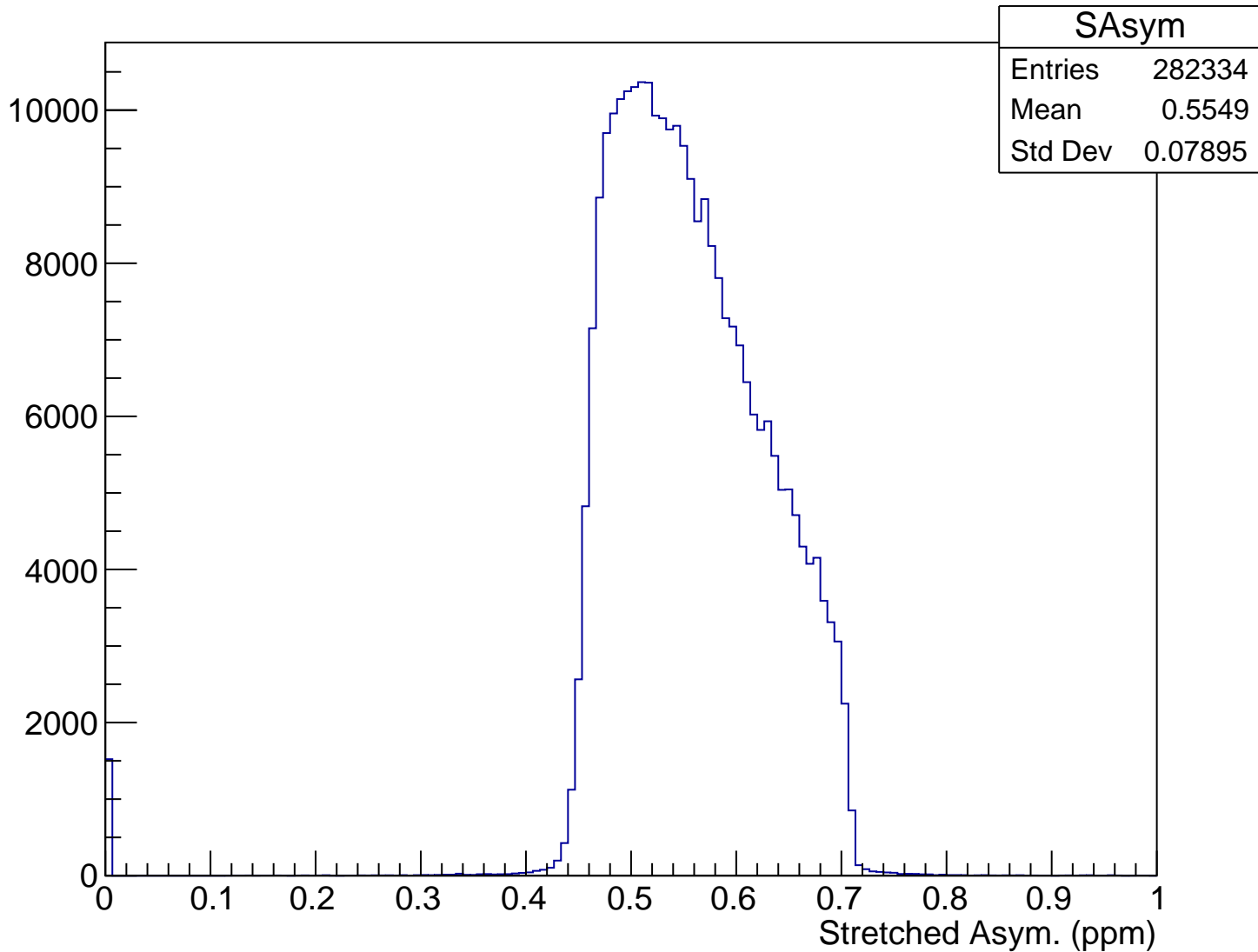
θ_{lab} (deg), xCut = -0.110 m



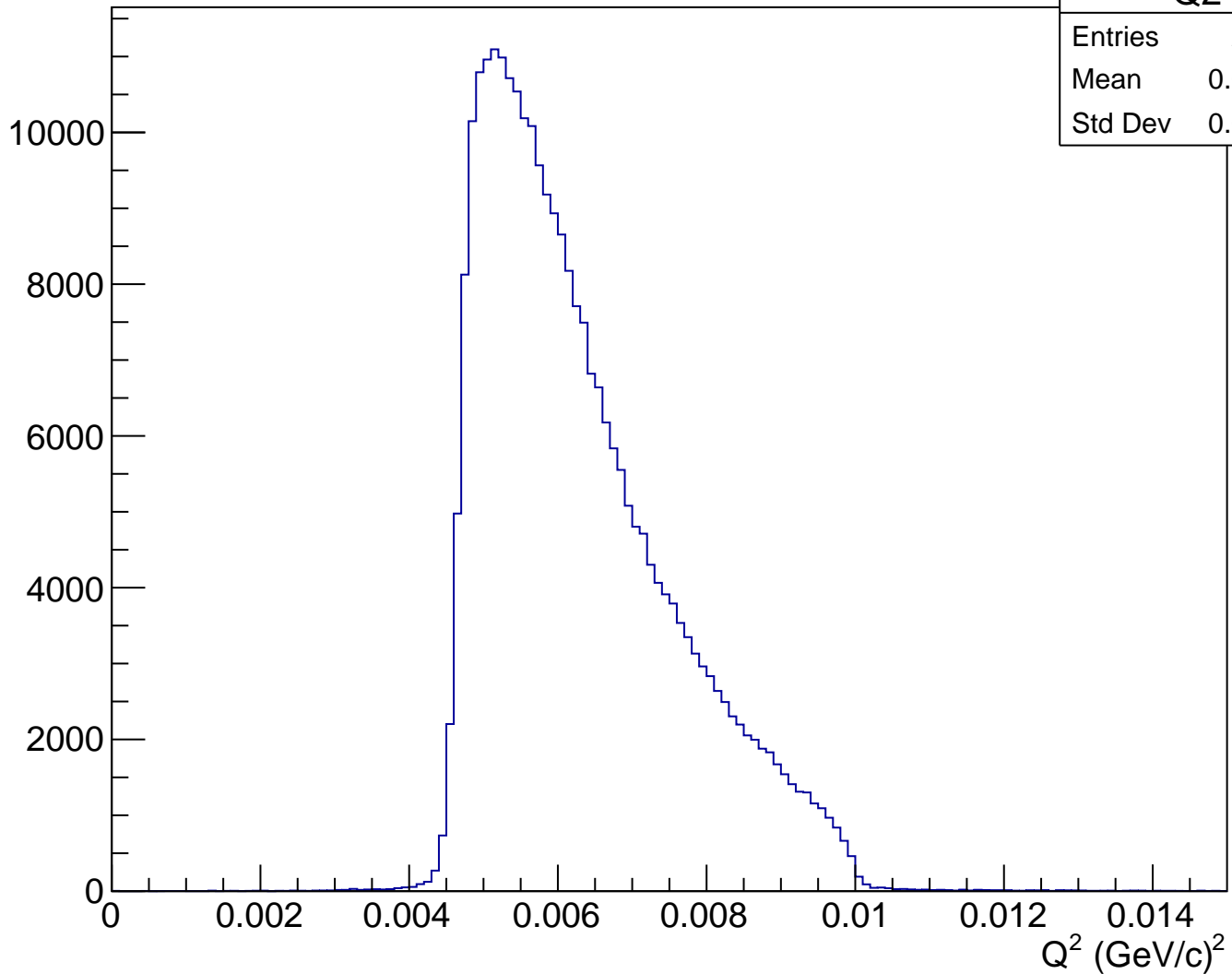
Asymmetry (ppm), xCut = -0.110 m



Stretched Asym. (ppm), xCut = -0.110 m



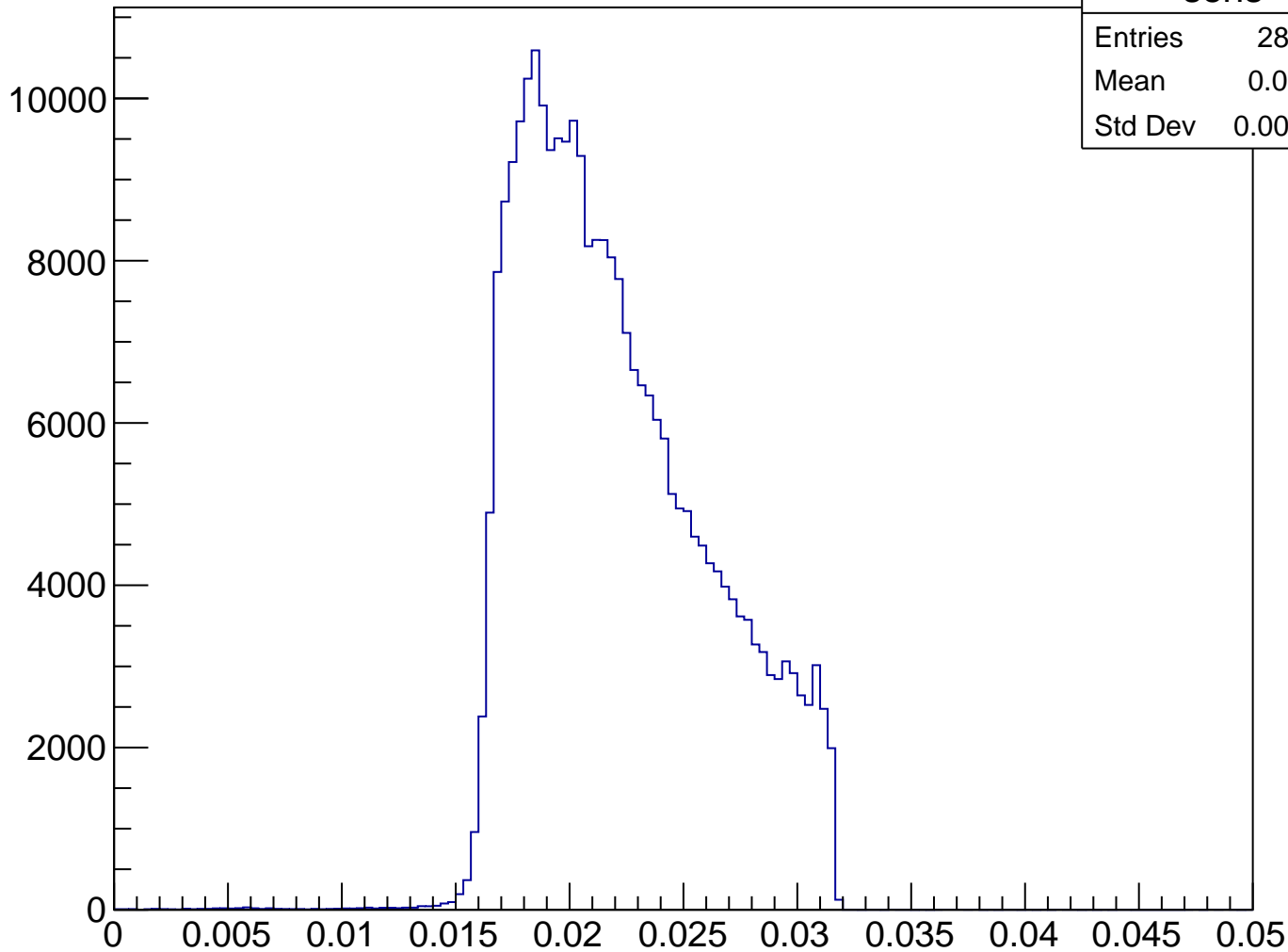
Q^2 (GeV/c)², xCut = -0.110 m



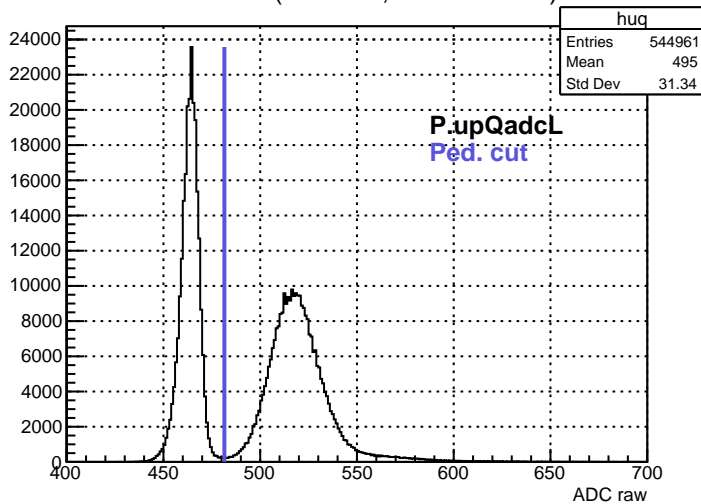
Q2

Entries	282334
Mean	0.006294
Std Dev	0.001279

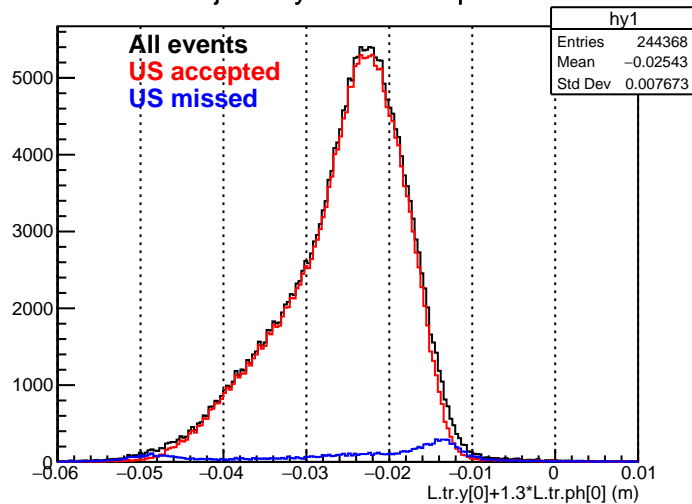
Sensitivity, xCut = -0.110 m



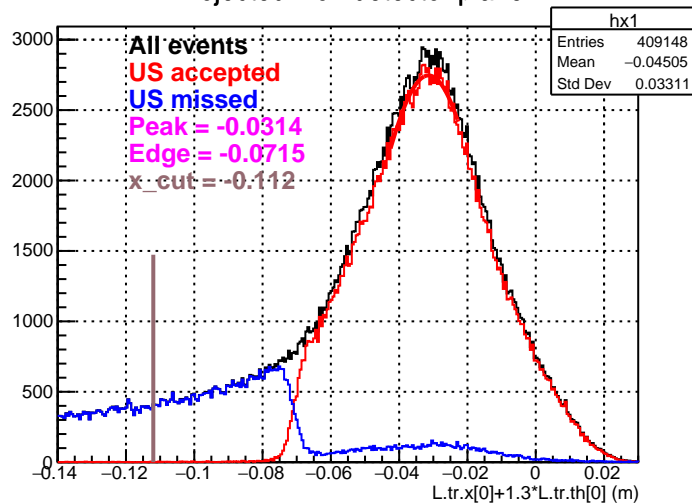
ADC raw (run2291, detZ = 1.3 m)



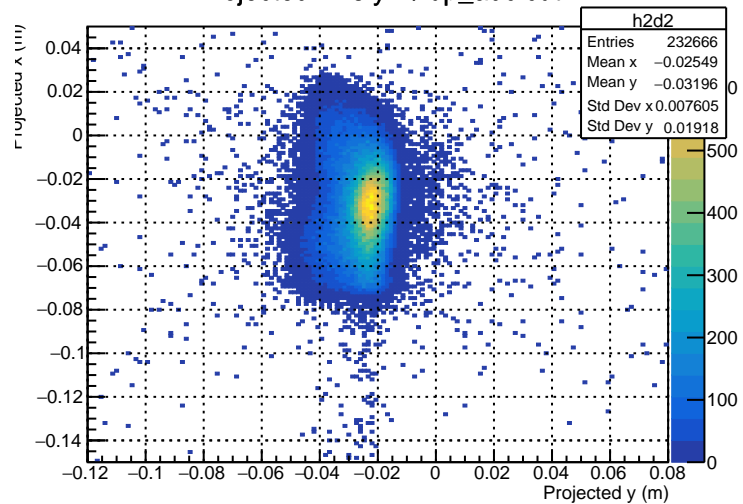
Projected y on detector plane



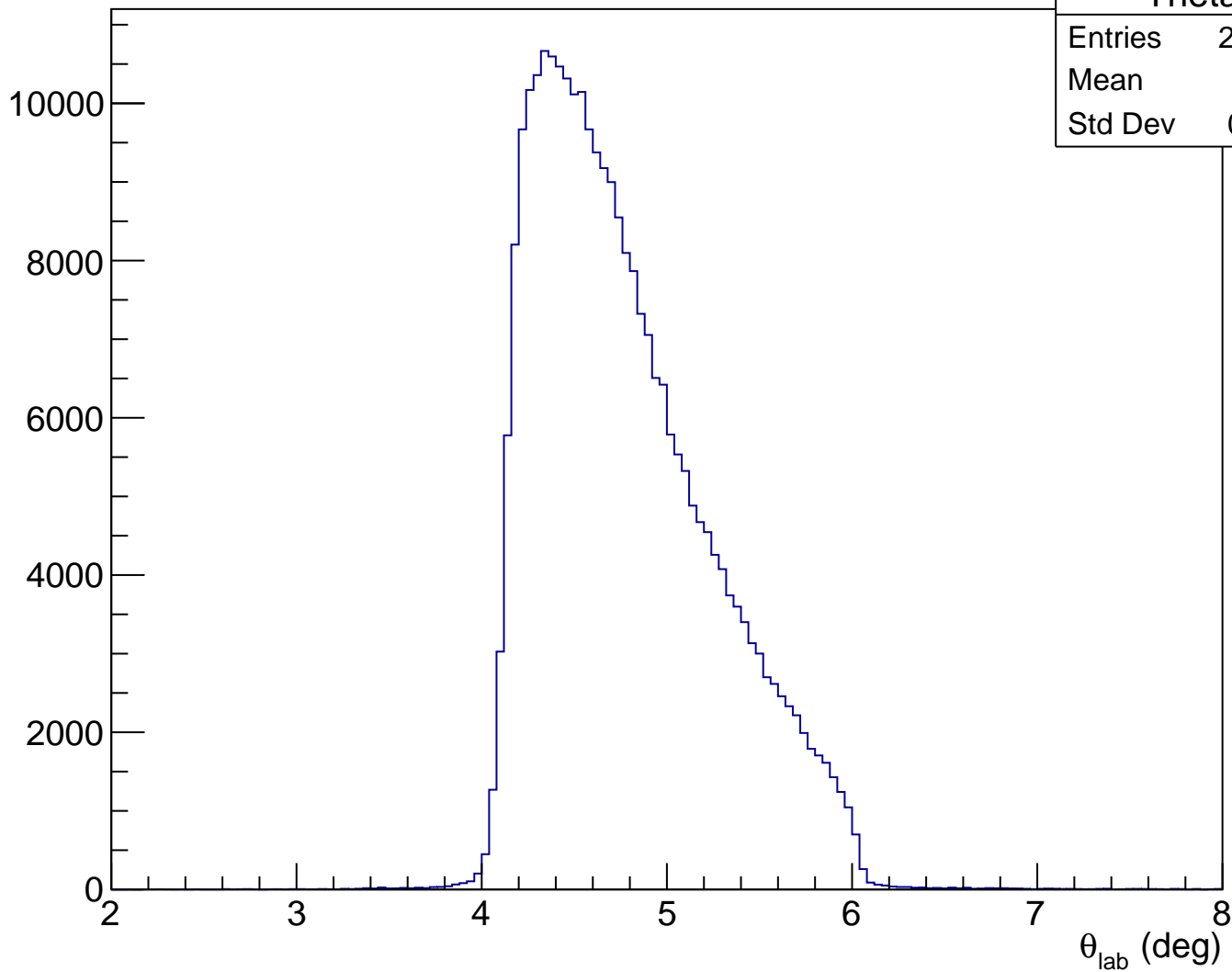
Projected x on detector plane



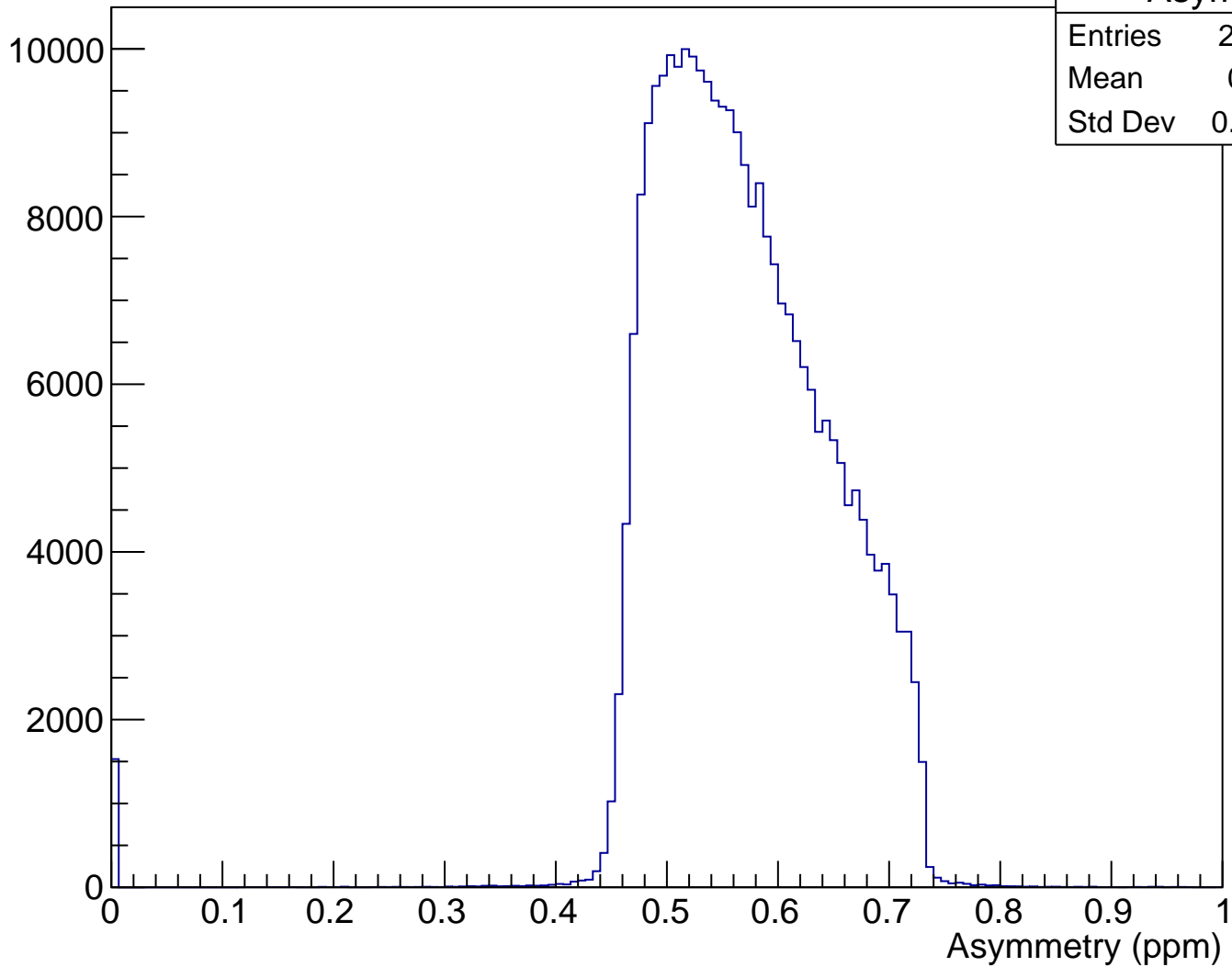
Projected x vs y w/ up_adc cut



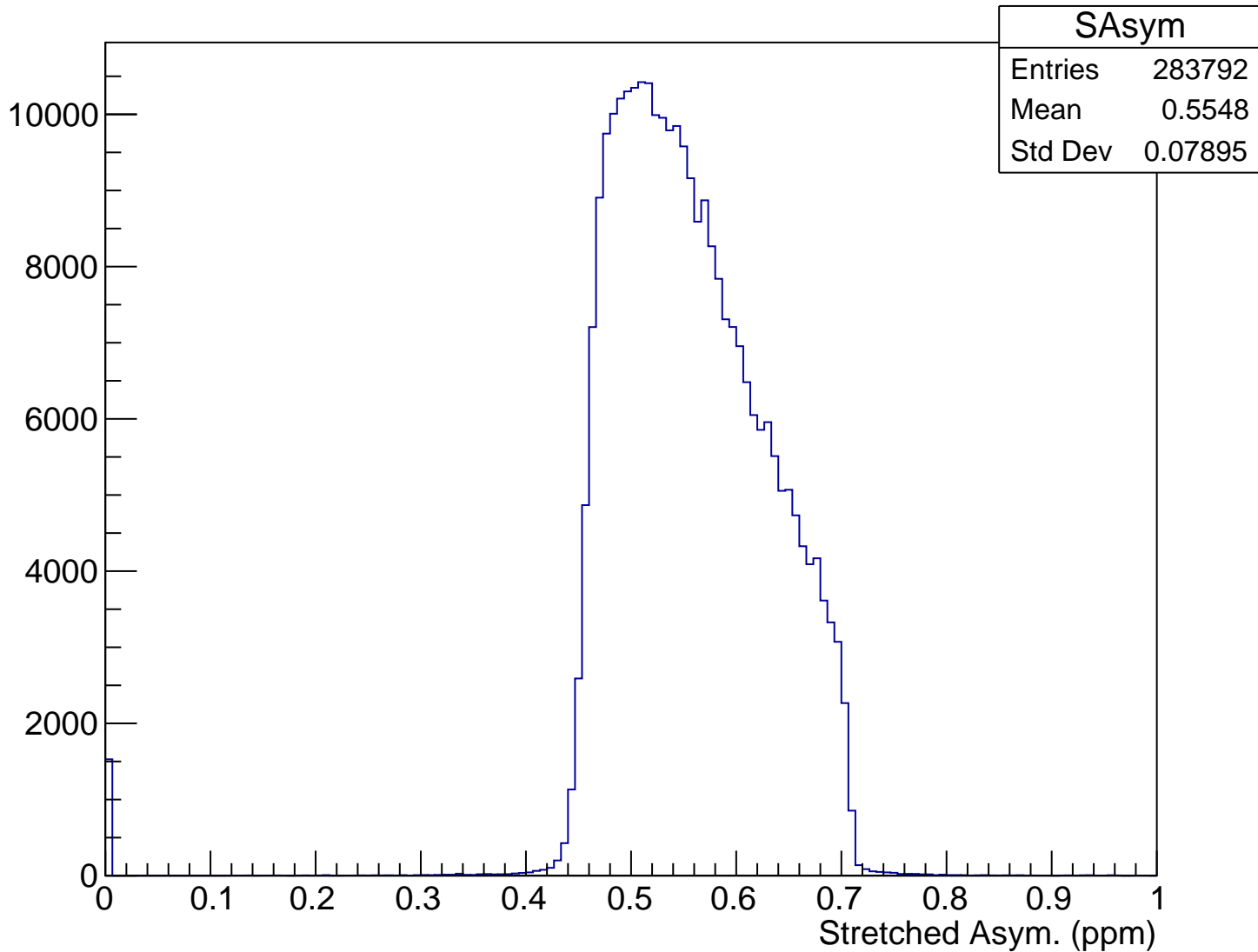
θ_{lab} (deg), xCut = -0.112 m



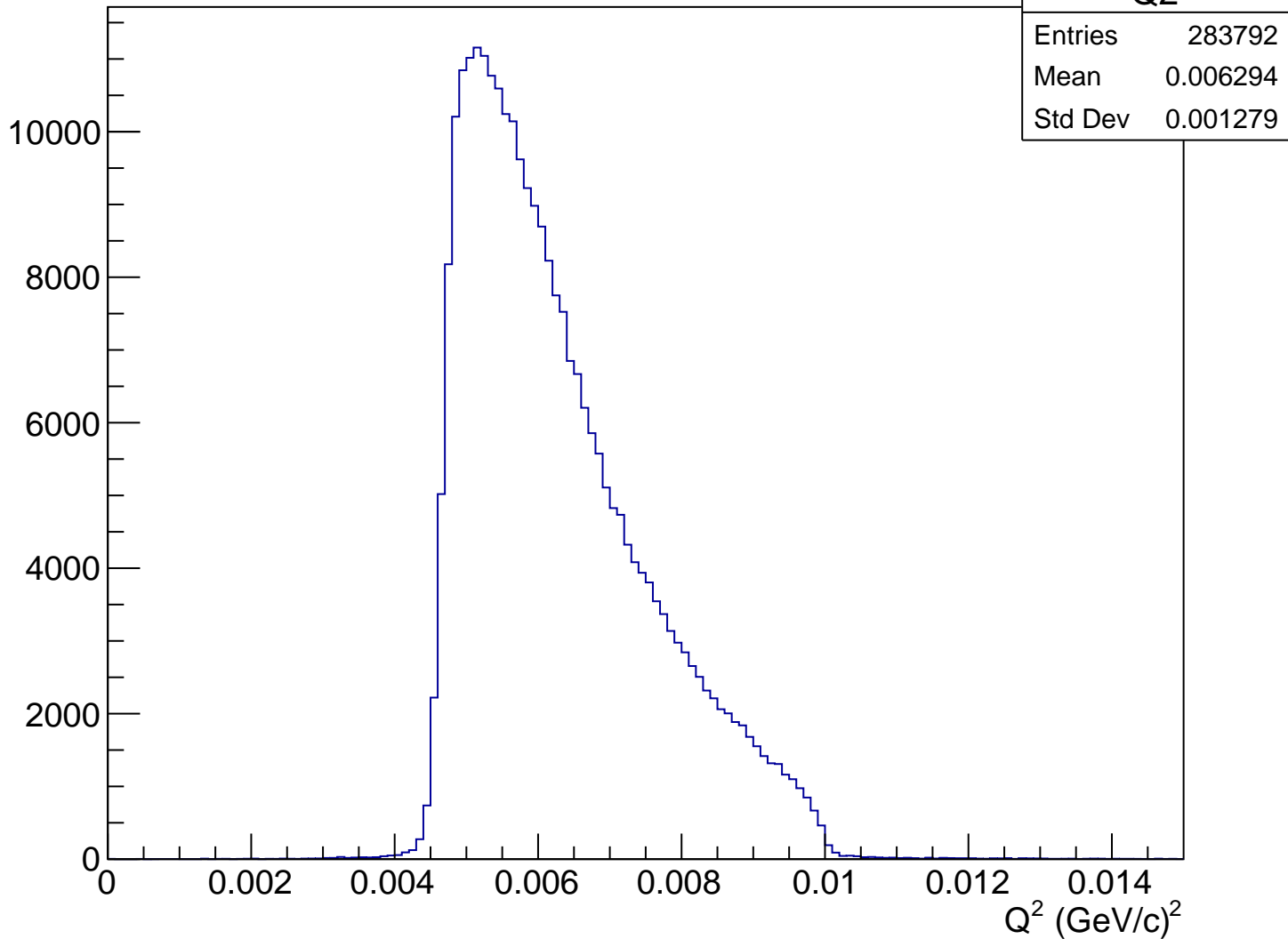
Asymmetry (ppm), xCut = -0.112 m



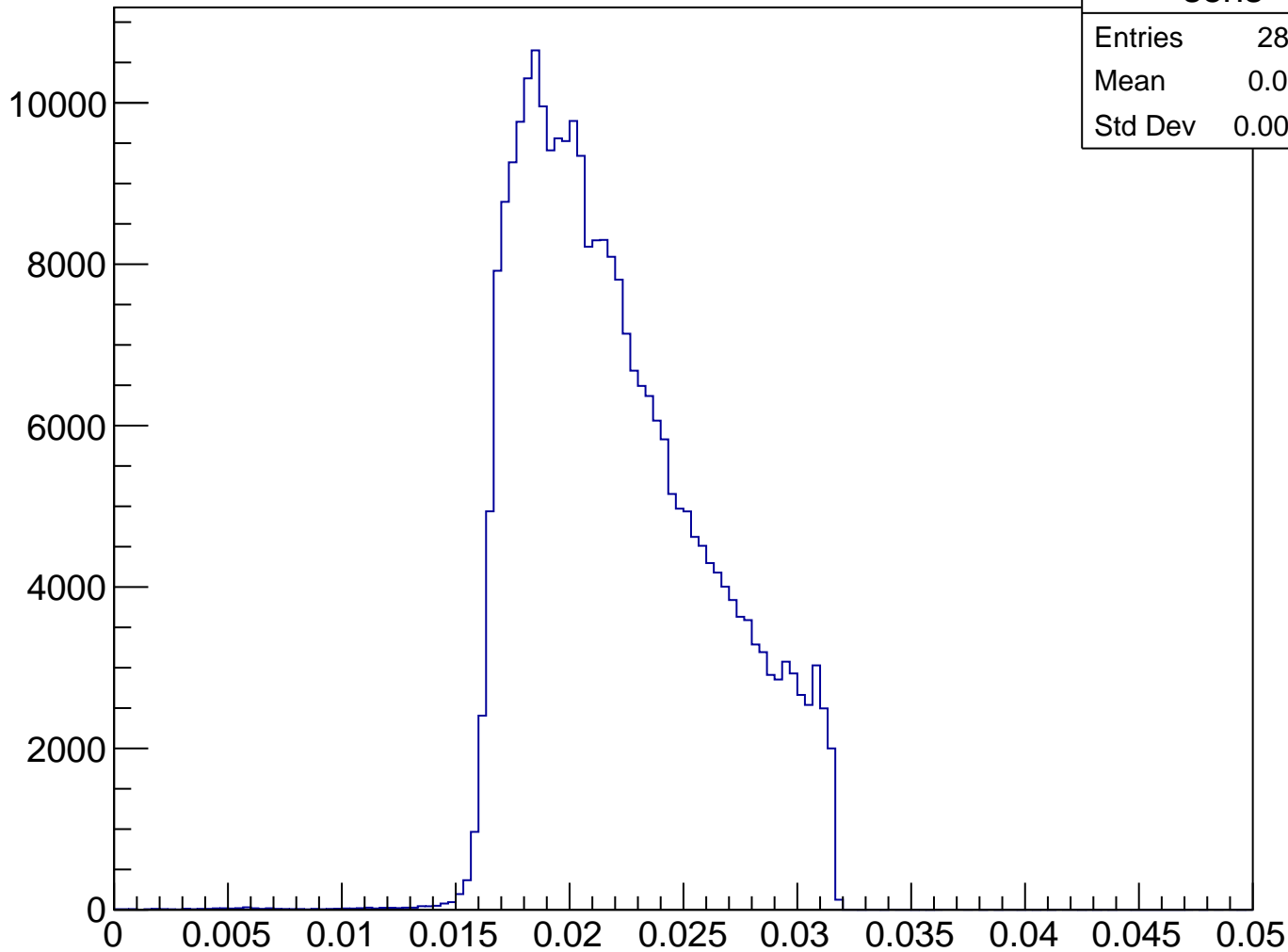
Stretched Asym. (ppm), xCut = -0.112 m



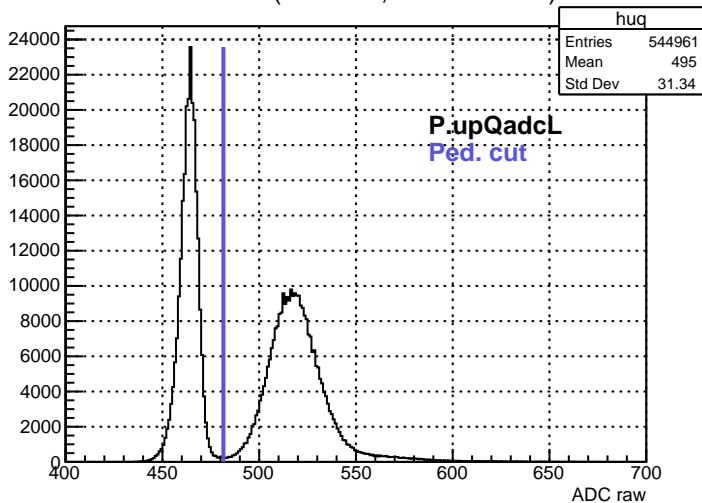
Q^2 (GeV/c)², xCut = -0.112 m



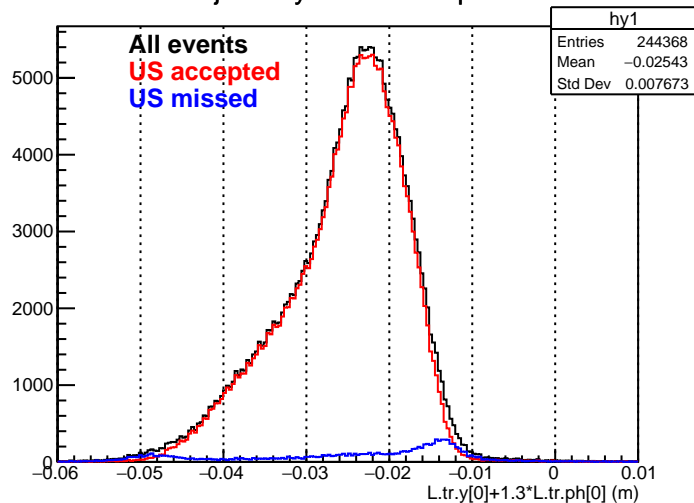
Sensitivity, xCut = -0.112 m



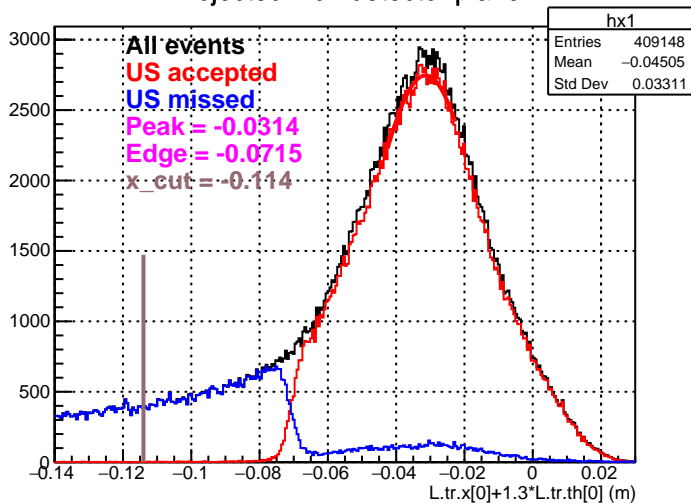
ADC raw (run2291, detZ = 1.3 m)



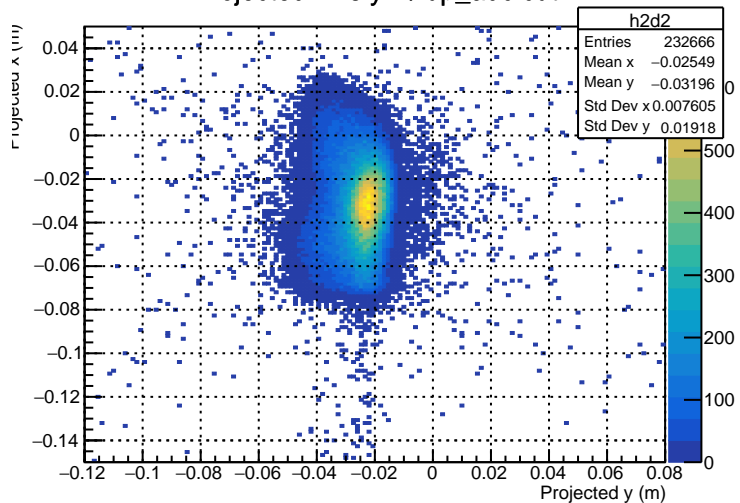
Projected y on detector plane



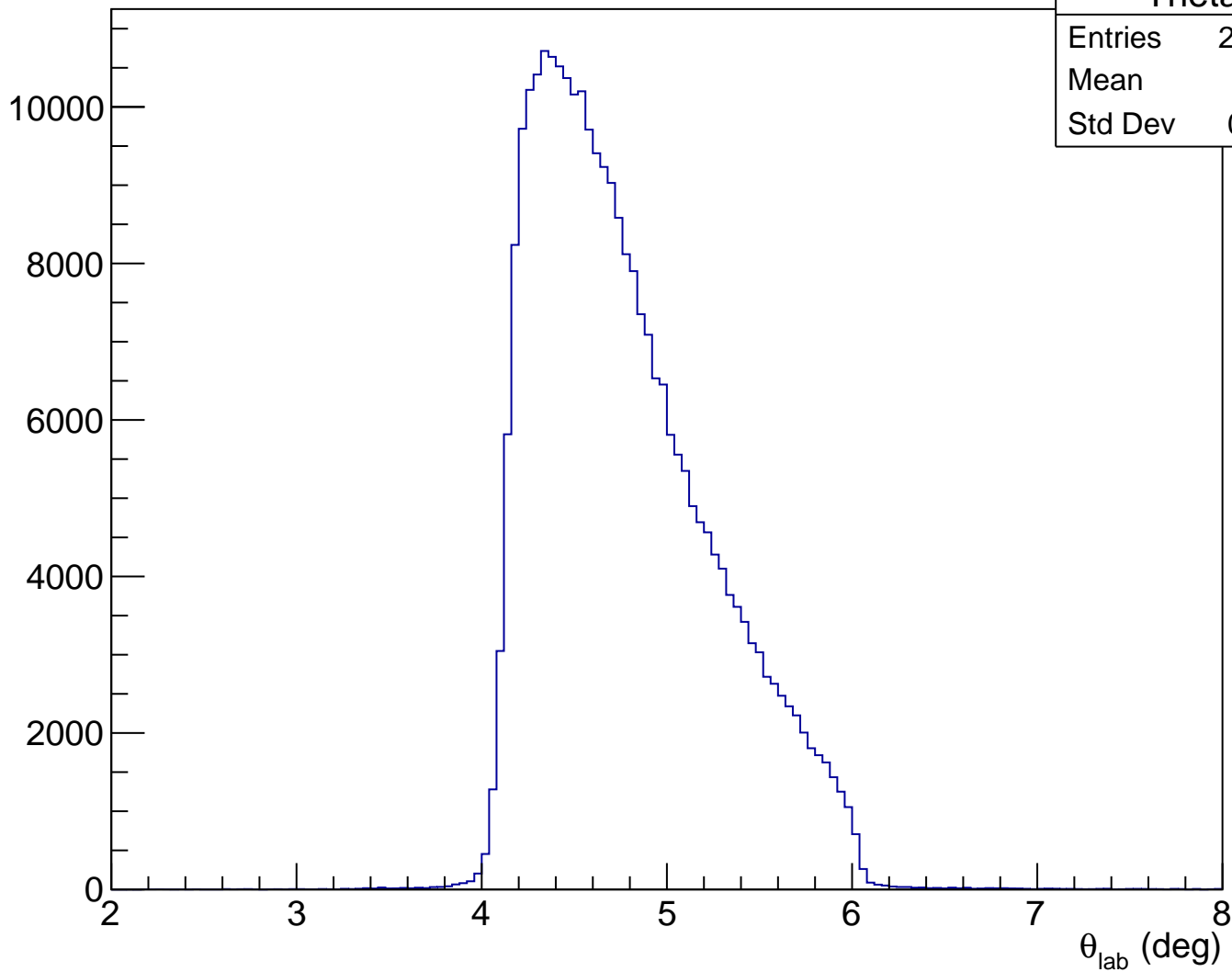
Projected x on detector plane



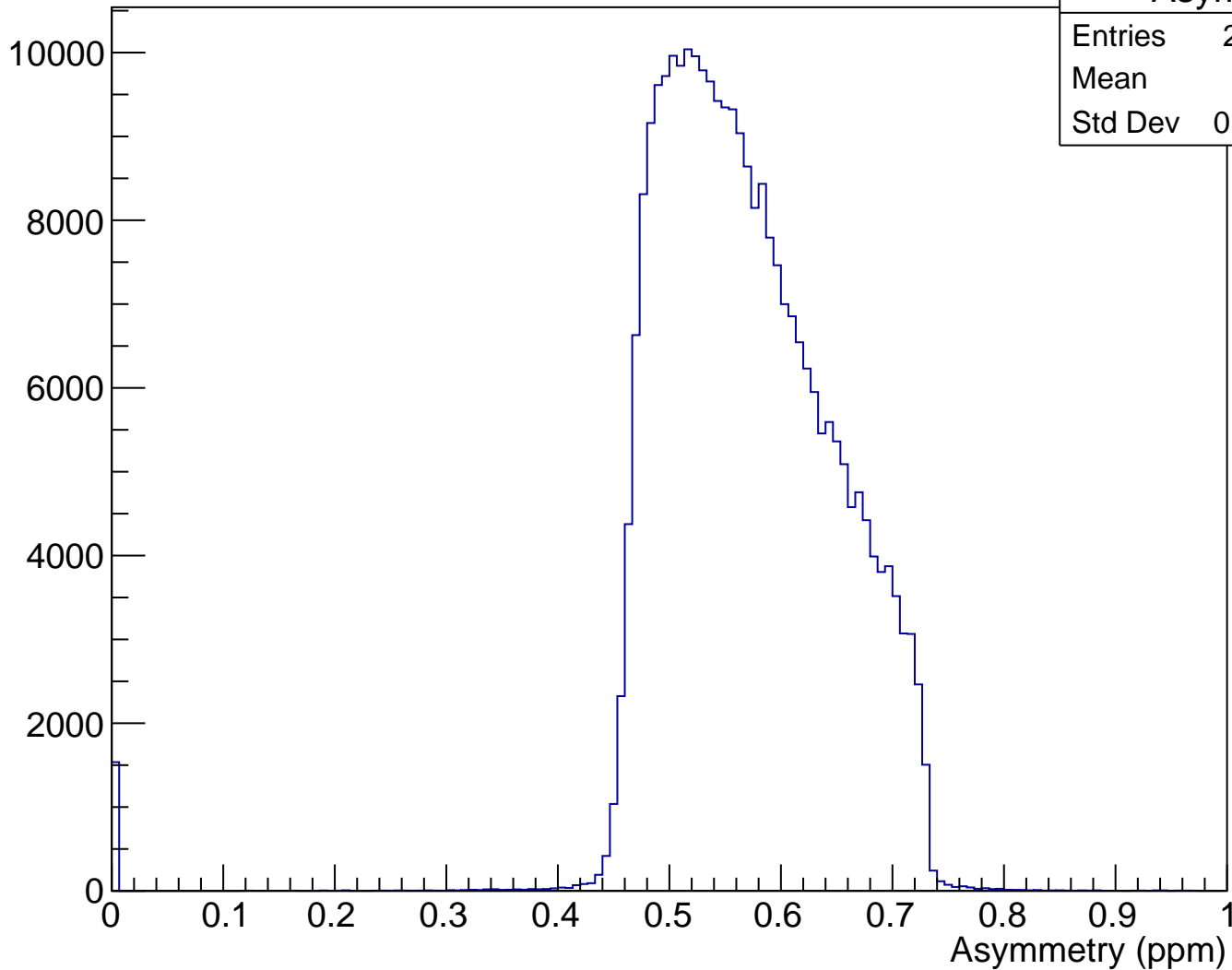
Projected x vs y w/ up_adc cut



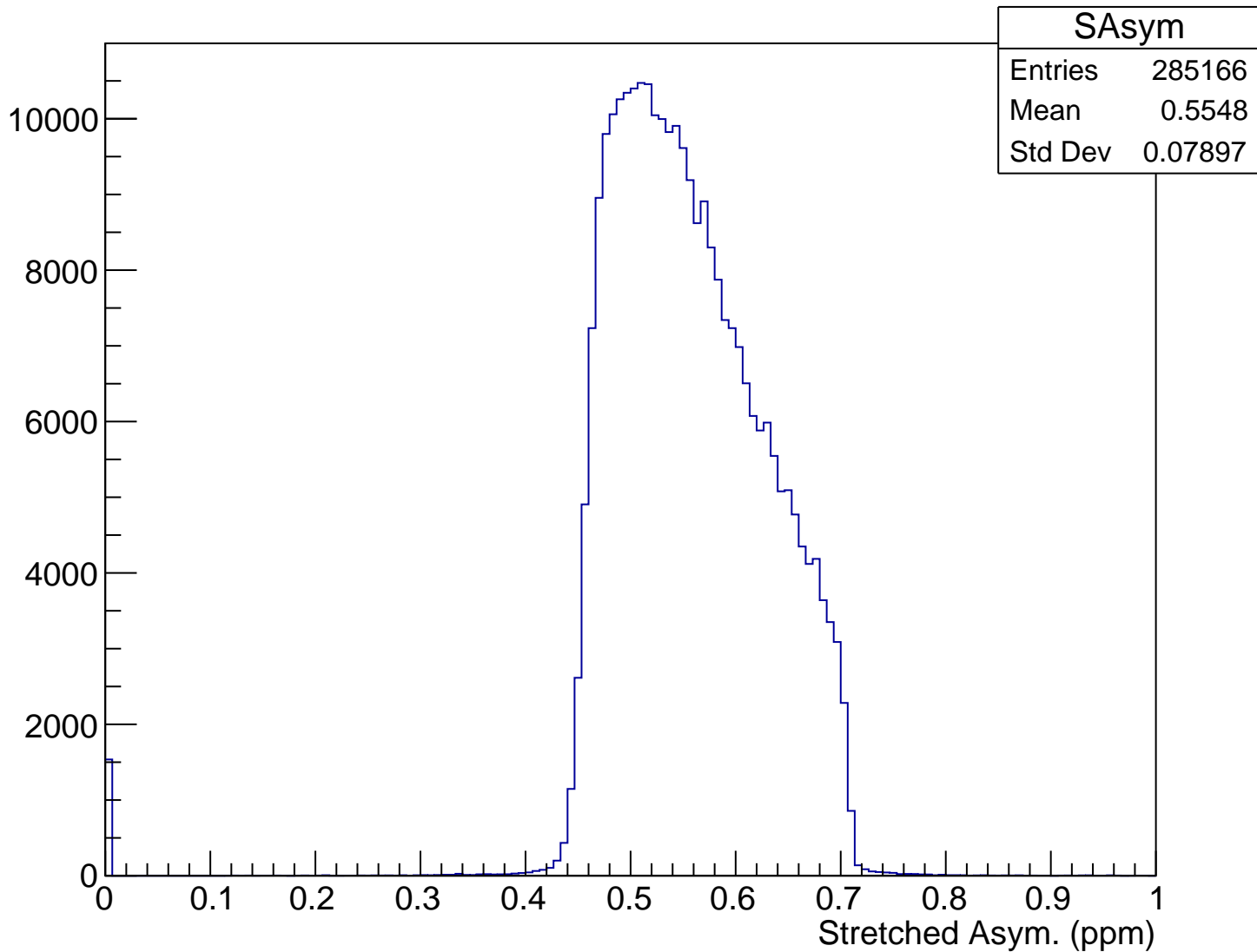
θ_{lab} (deg), xCut = -0.114 m



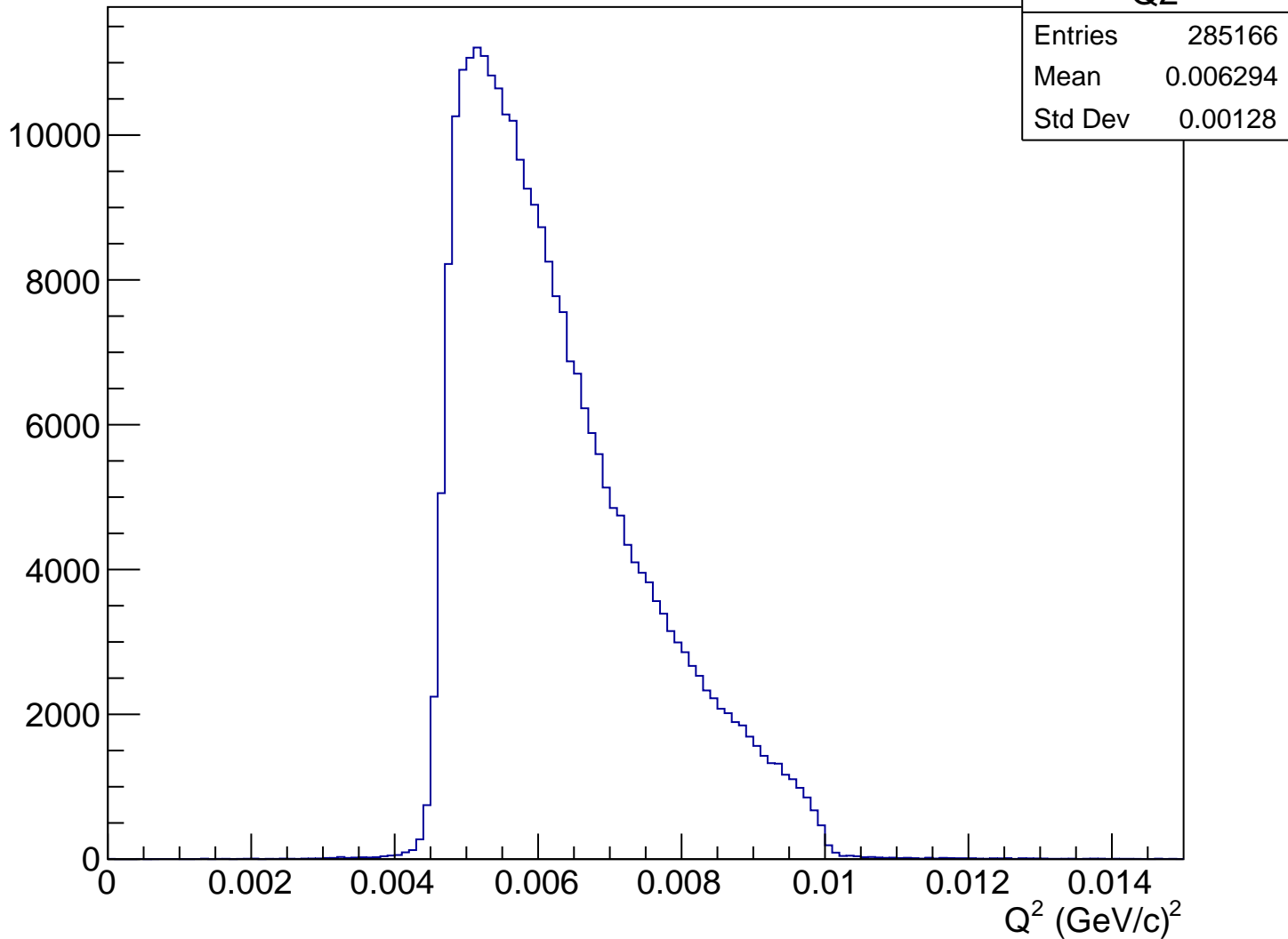
Asymmetry (ppm), xCut = -0.114 m



Stretched Asym. (ppm), xCut = -0.114 m



Q^2 (GeV/c) 2 , xCut = -0.114 m



Sensitivity, xCut = -0.114 m

