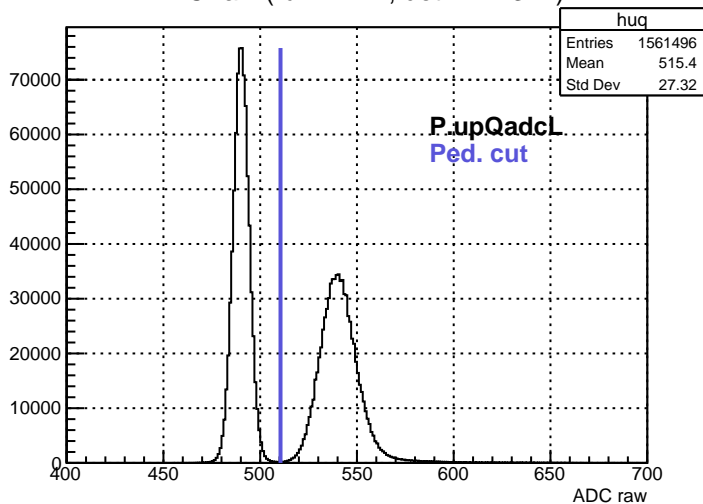
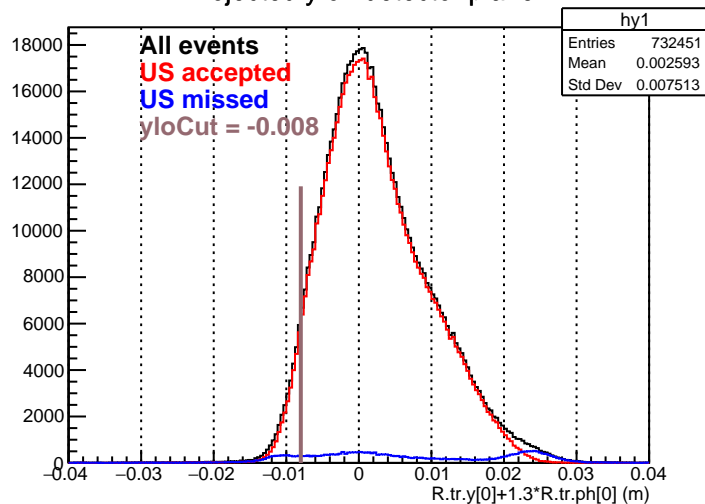


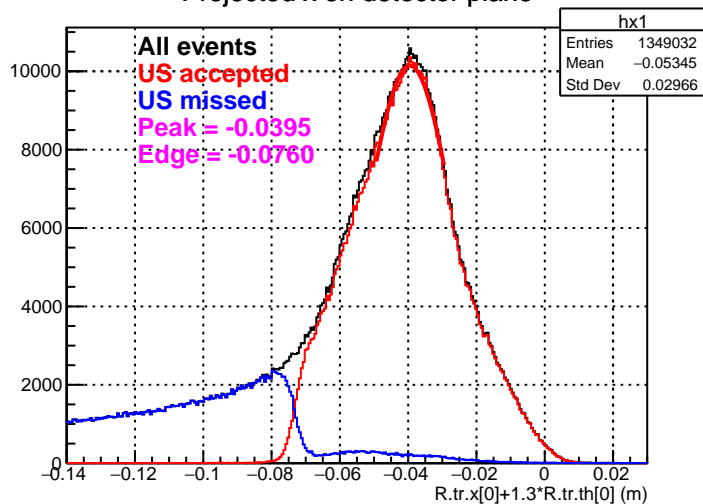
ADC raw (run21121, detZ = 1.3 m)



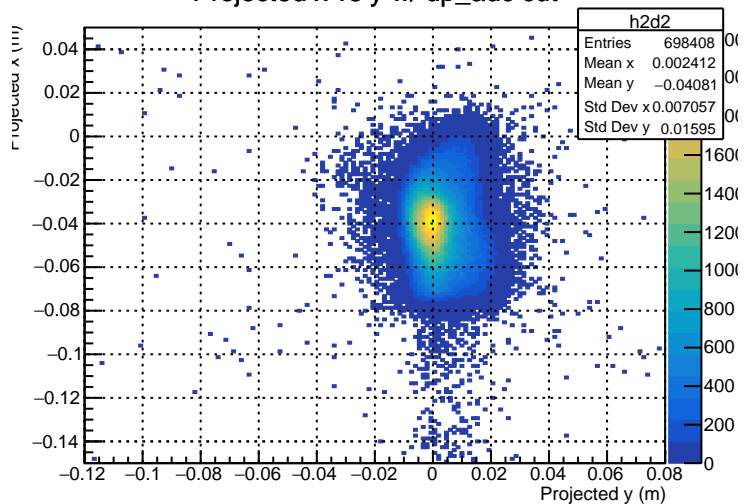
Projected y on detector plane



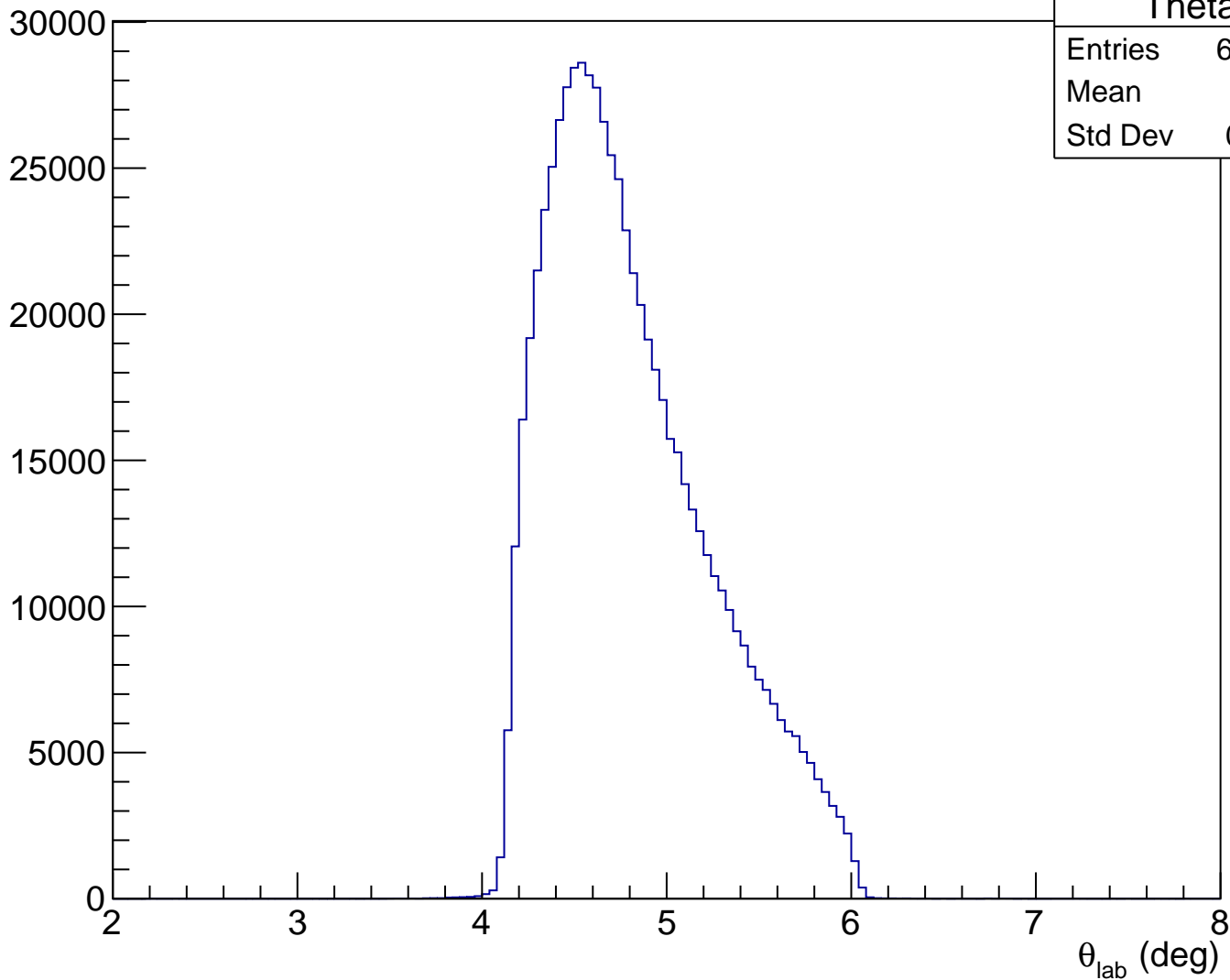
Projected x on detector plane



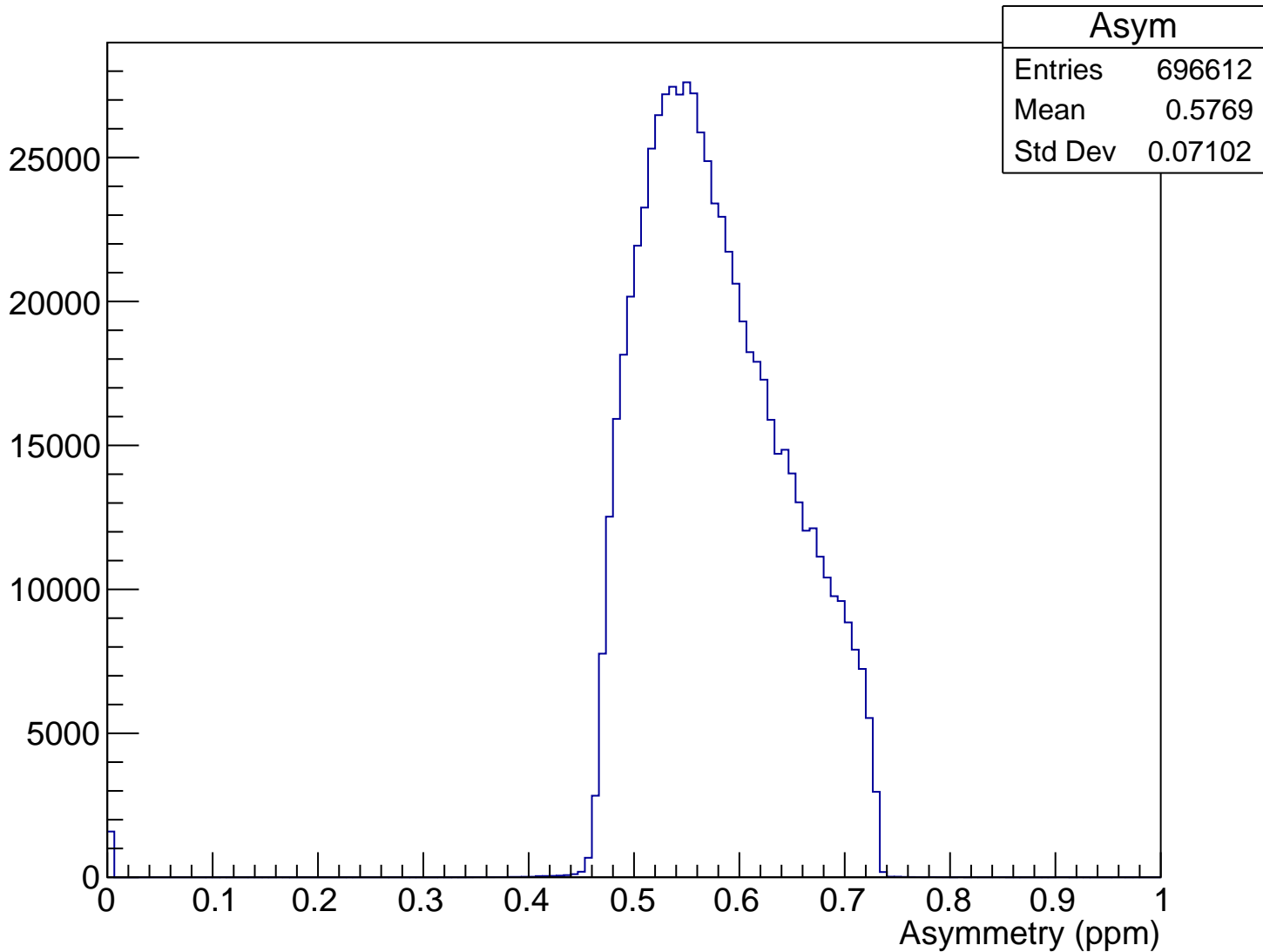
Projected x vs y w/ up\_adc cut



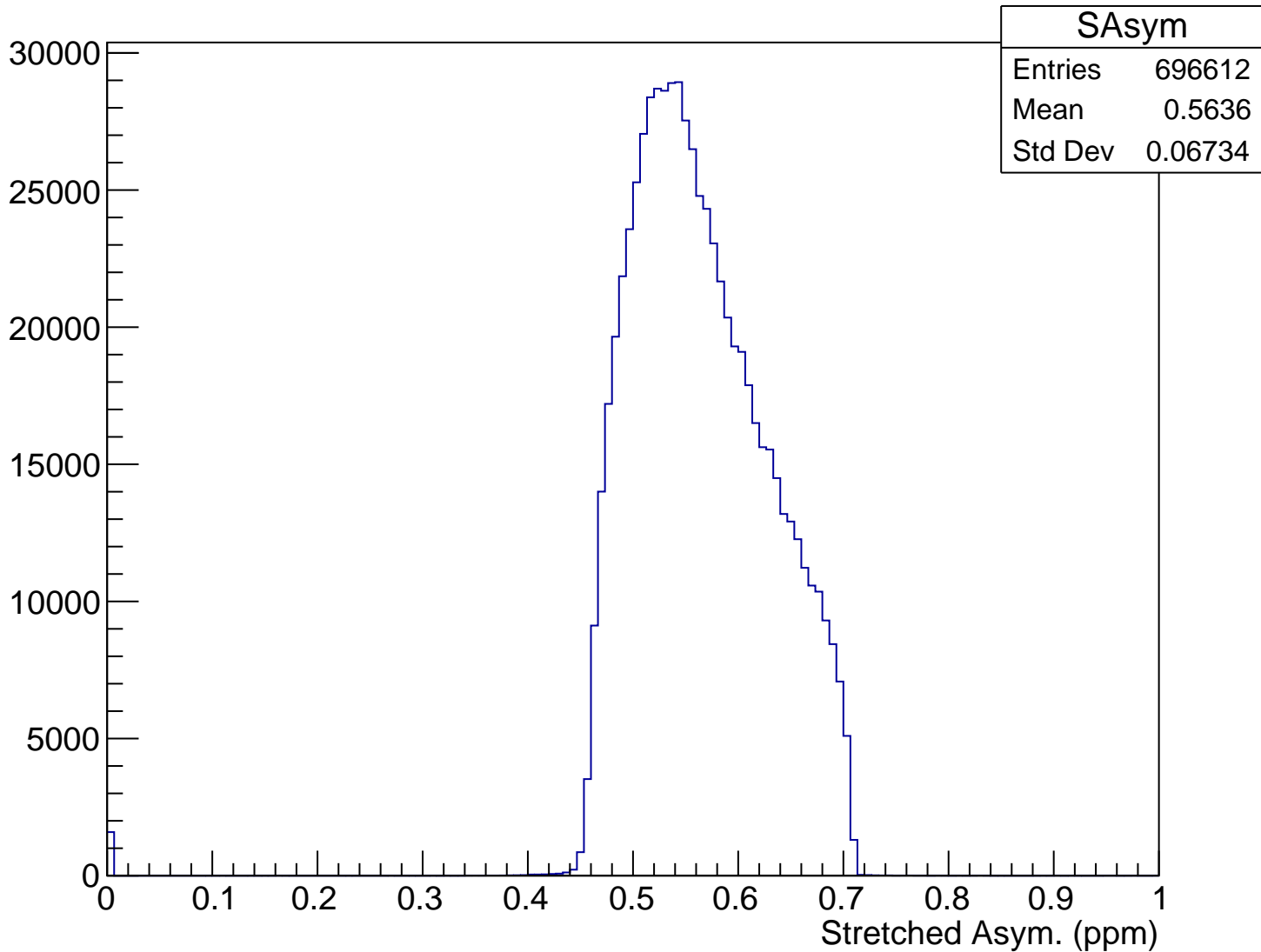
$\theta_{\text{lab}}$  (deg), yloCut = -0.008 m



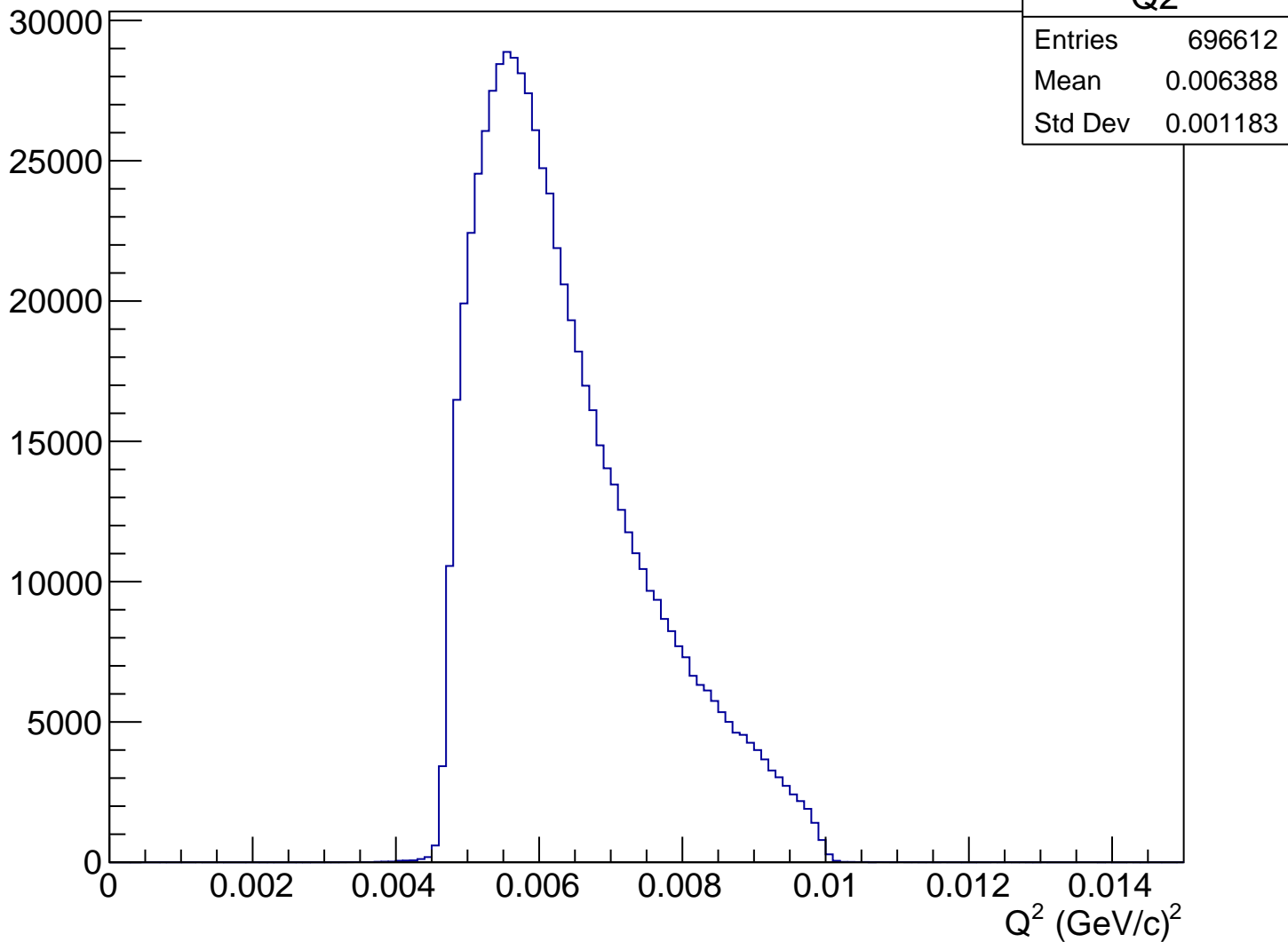
# Asymmetry (ppm), yloCut = -0.008 m



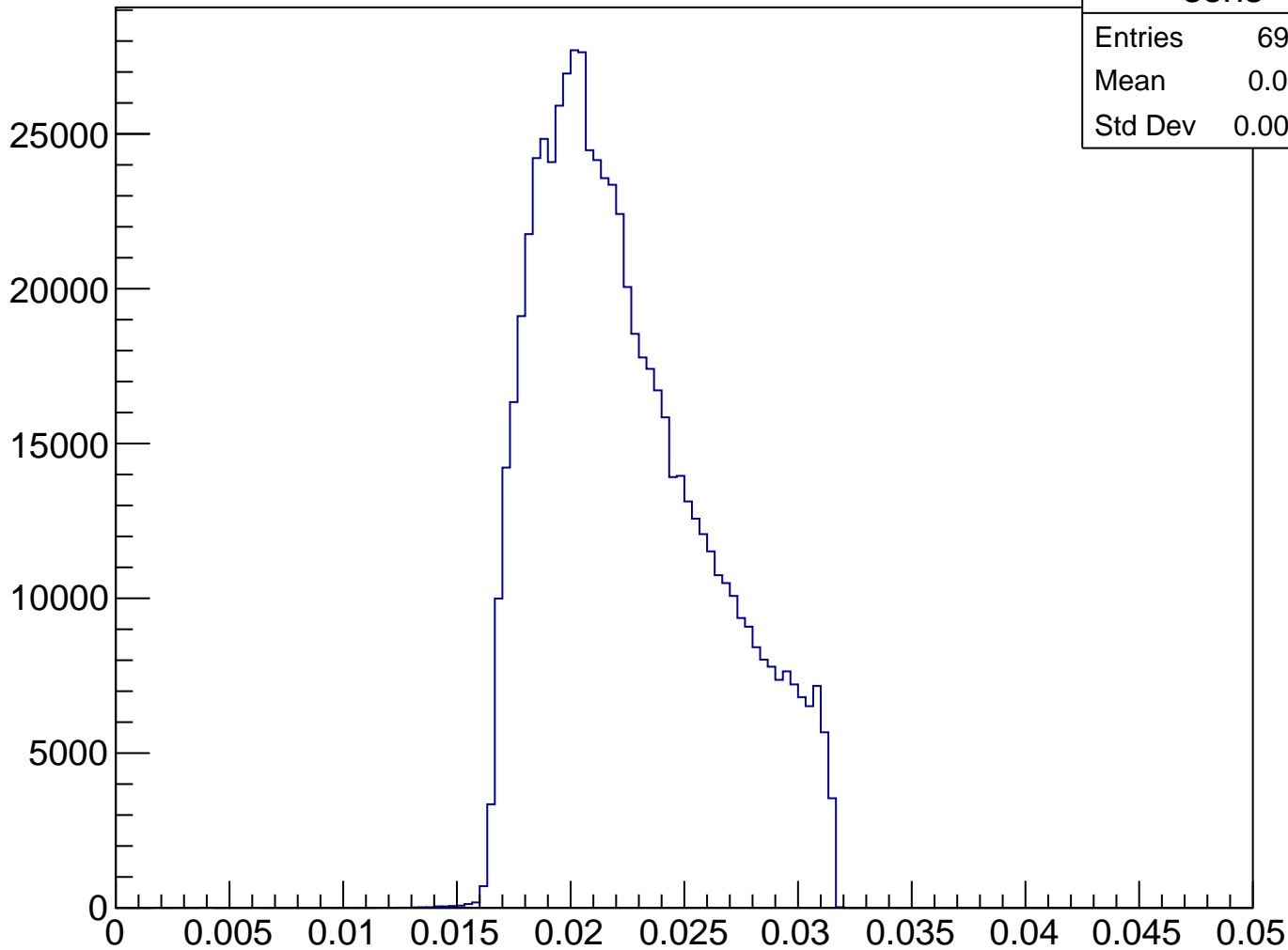
Stretched Asym. (ppm), yloCut = -0.008 m



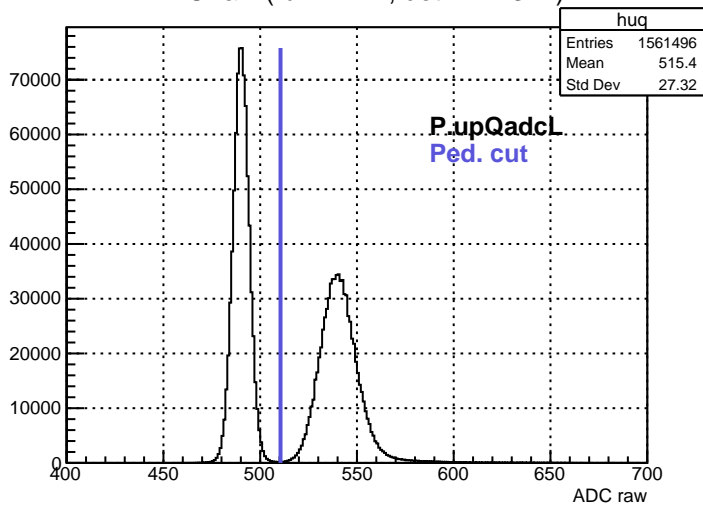
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.008 m



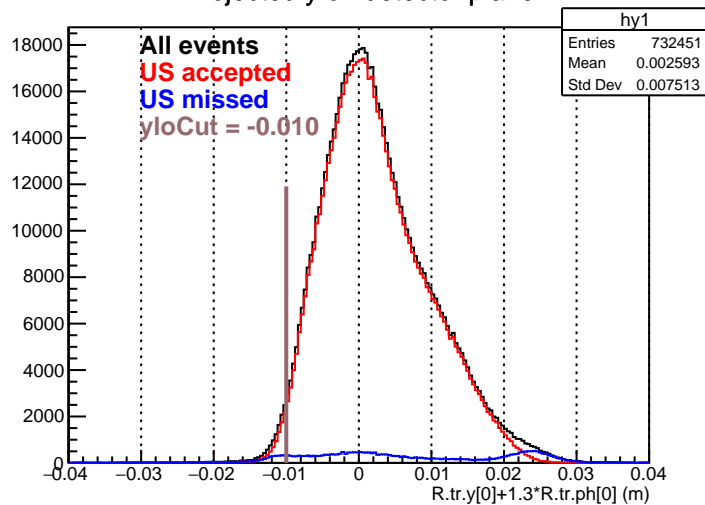
# Sensitivity, yloCut = -0.008 m



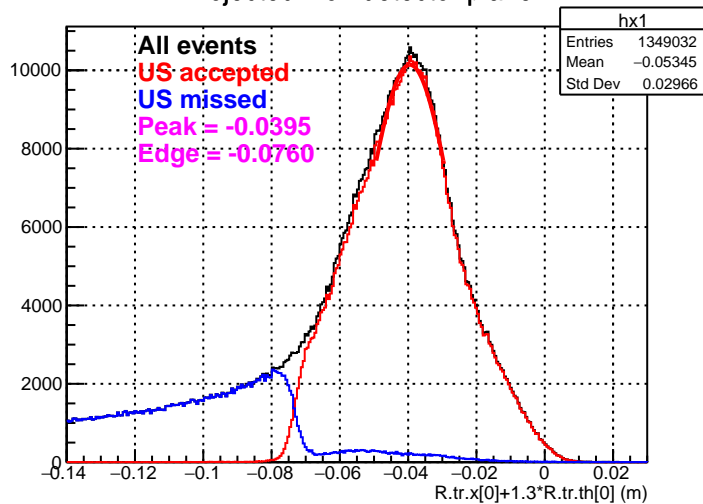
ADC raw (run21121, detZ = 1.3 m)



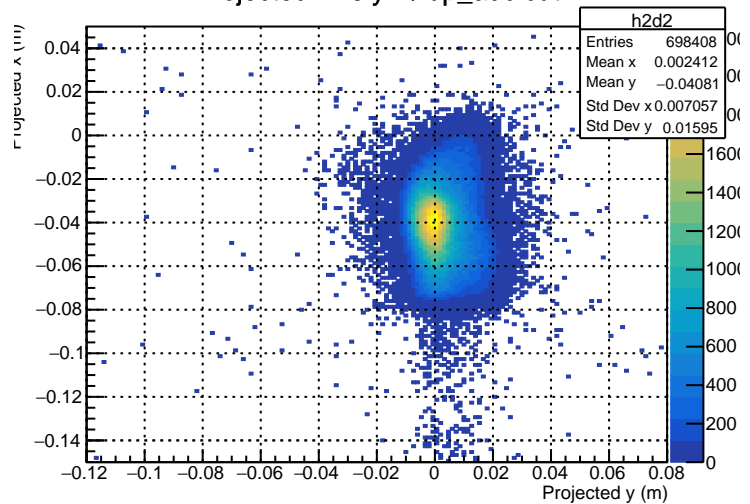
Projected y on detector plane



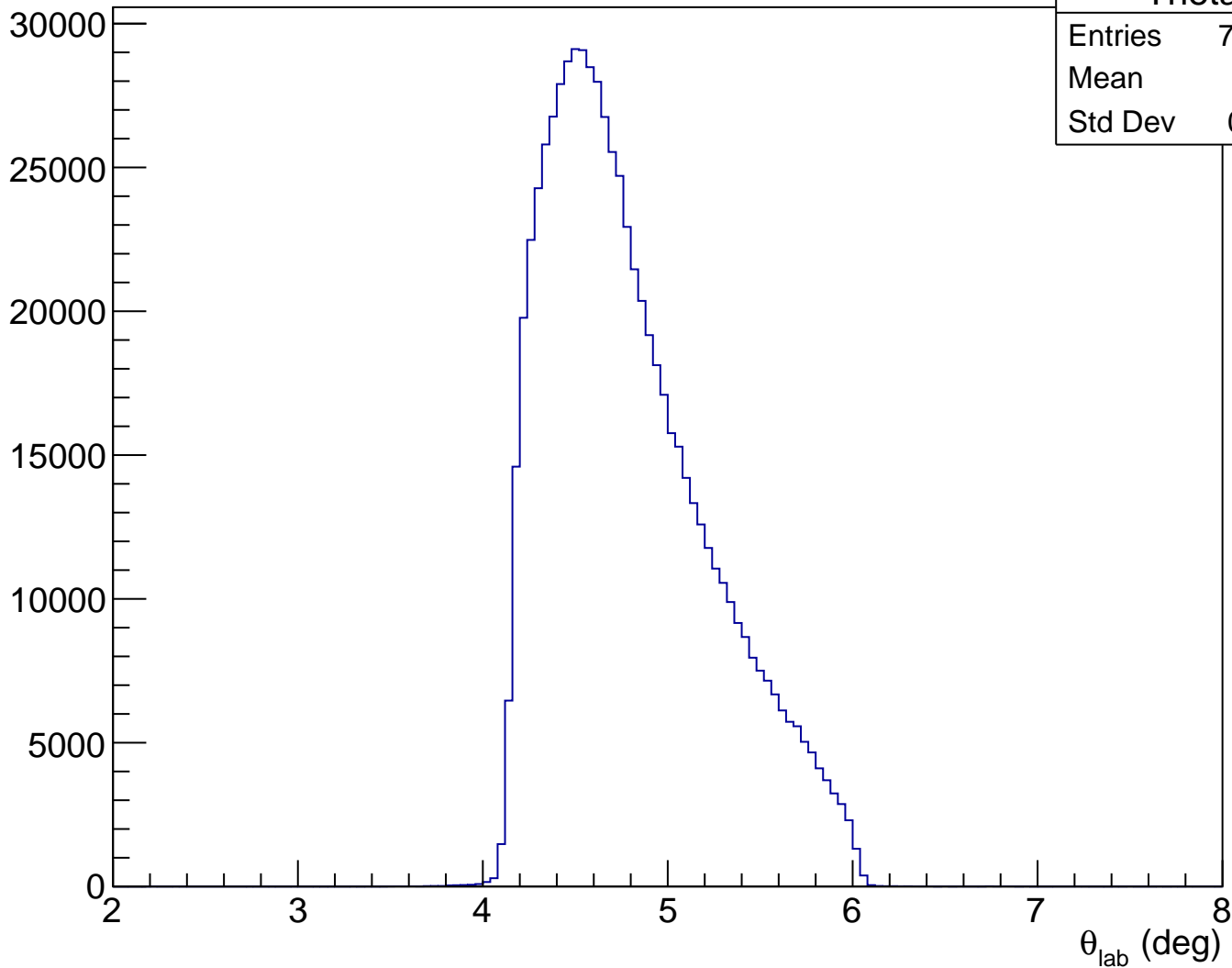
Projected x on detector plane



Projected x vs y w/ up\_adc cut

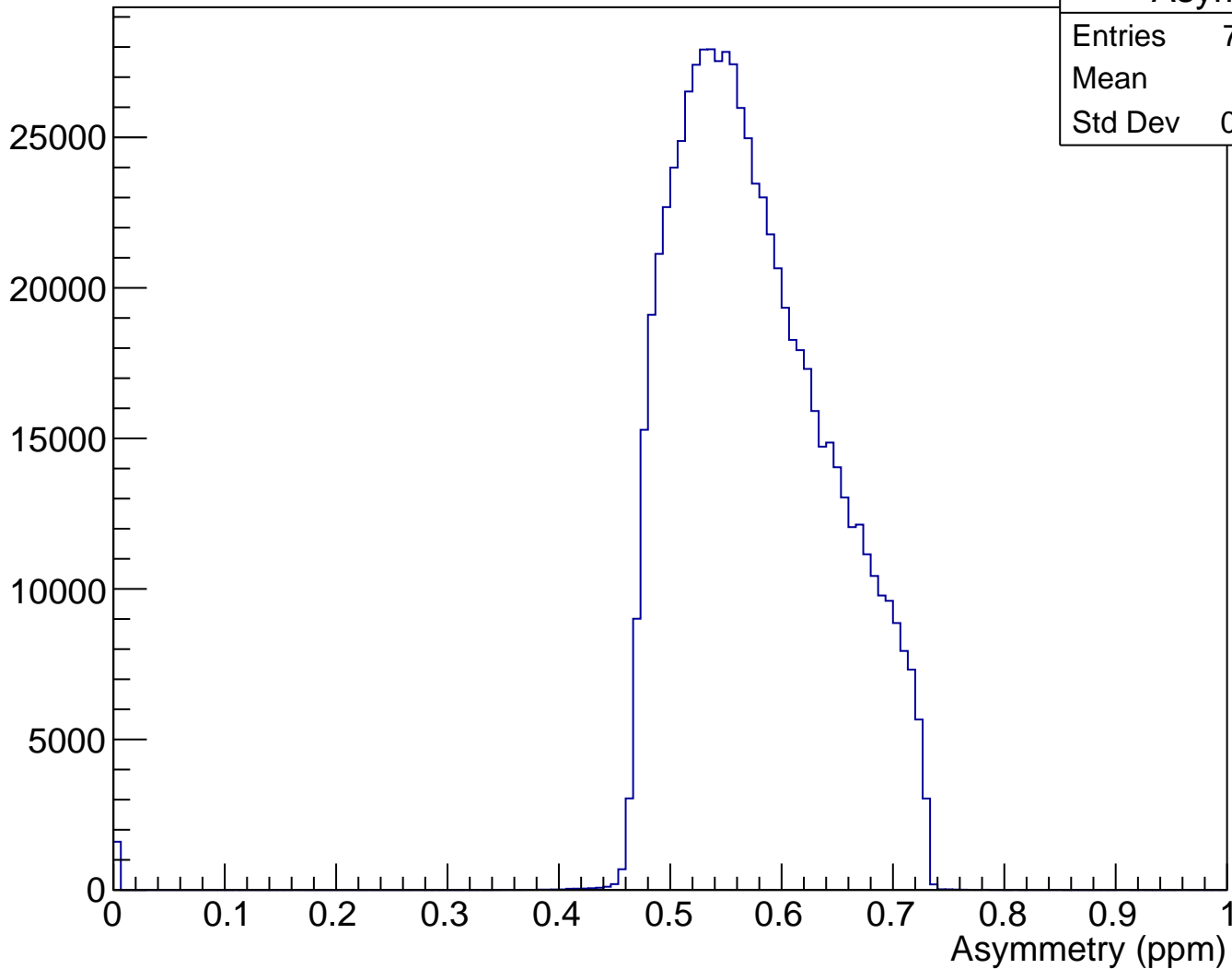


$\theta_{\text{lab}}$  (deg), yloCut = -0.010 m

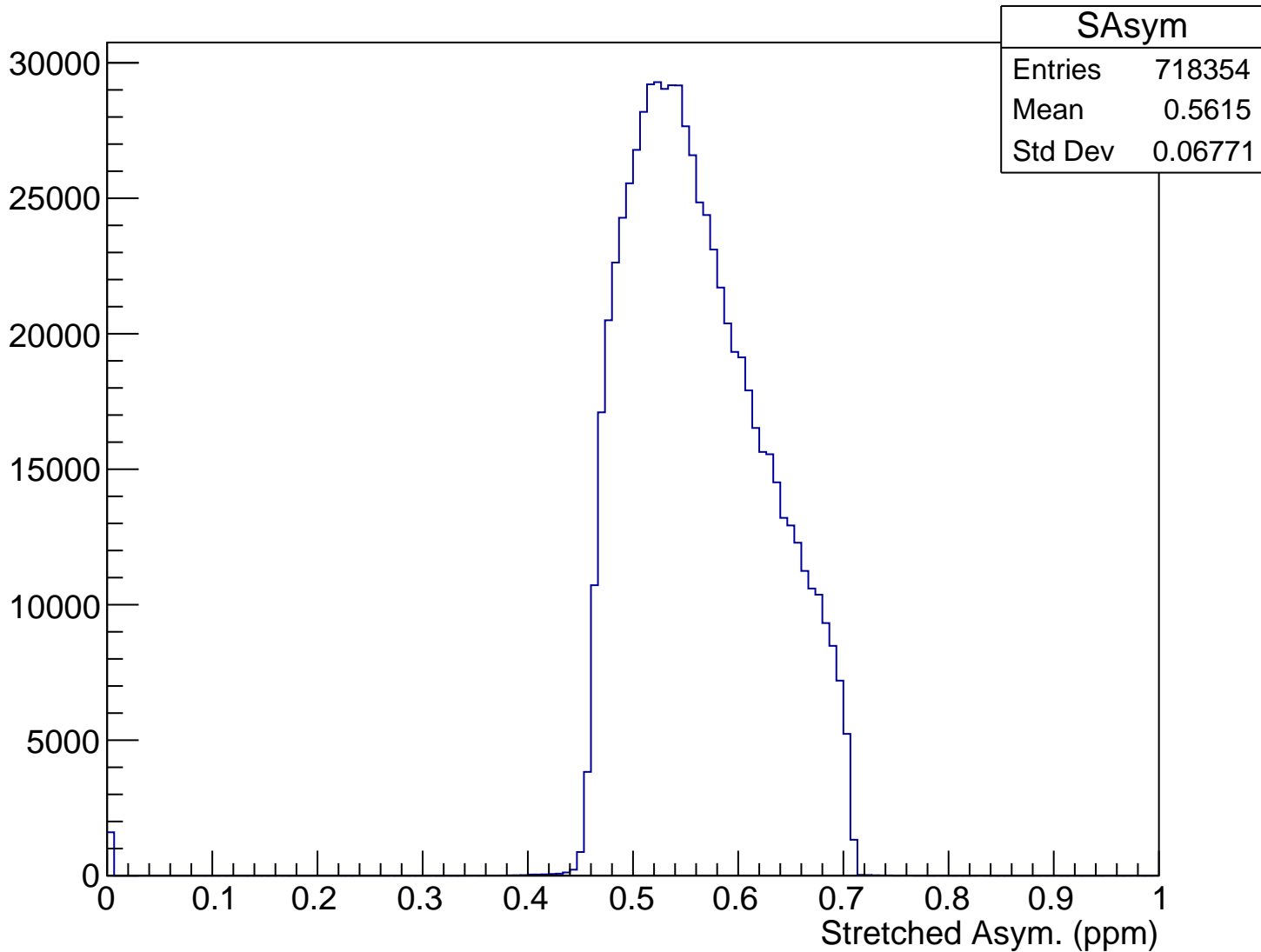




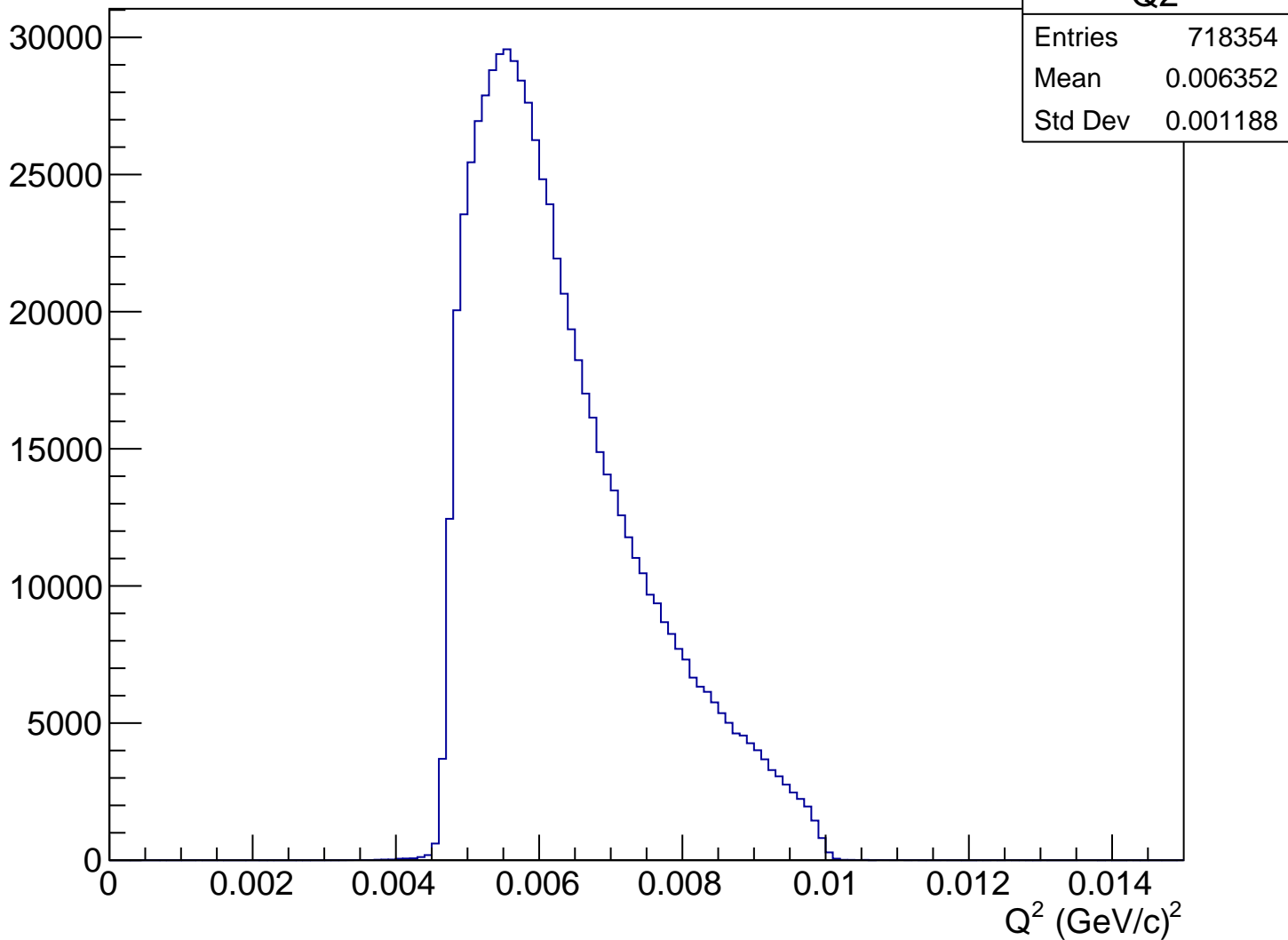
# Asymmetry (ppm), yloCut = -0.010 m



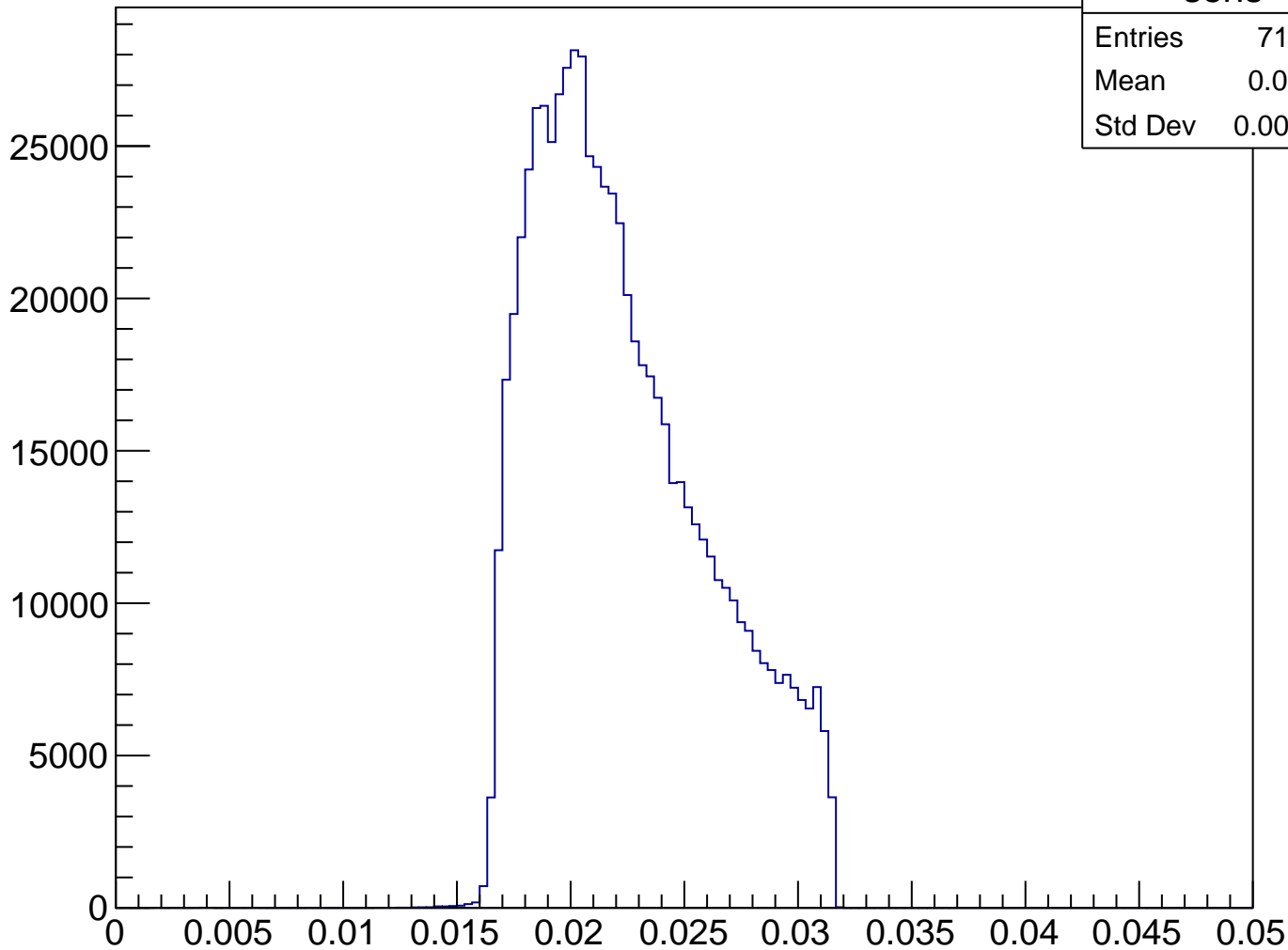
# Stretched Asym. (ppm), yloCut = -0.010 m



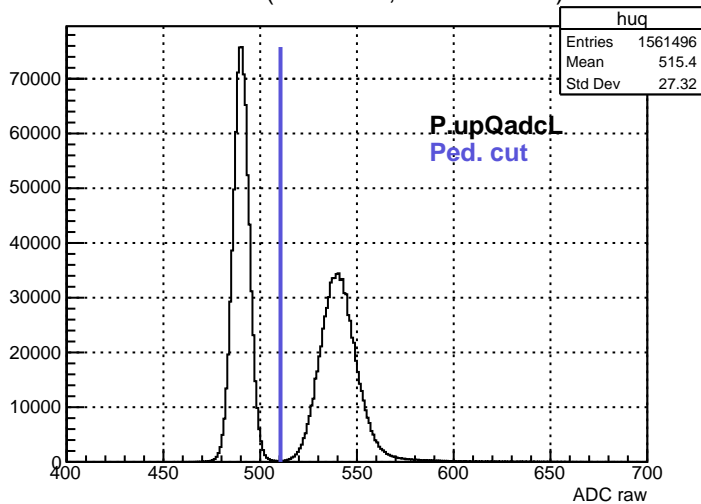
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.010 m



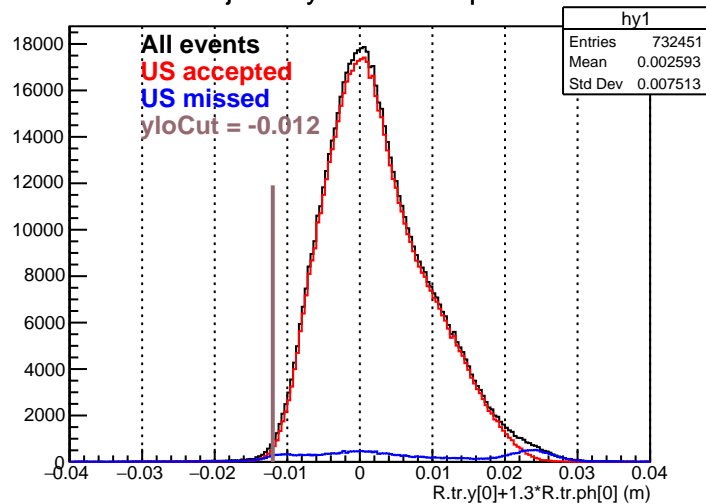
# Sensitivity, yloCut = -0.010 m



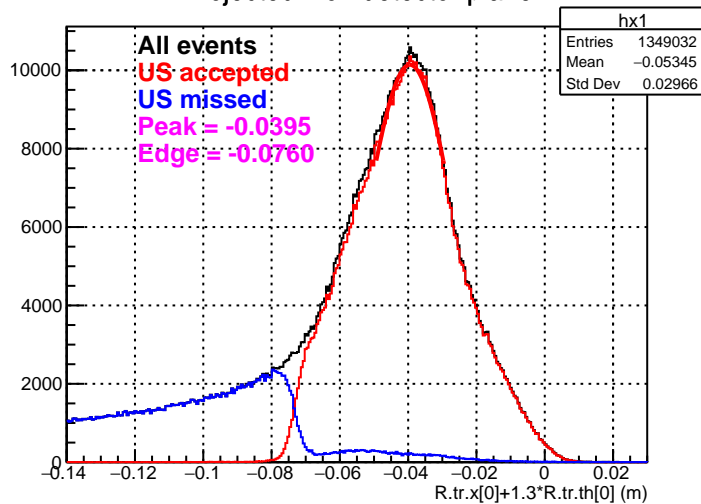
ADC raw (run21121, detZ = 1.3 m)



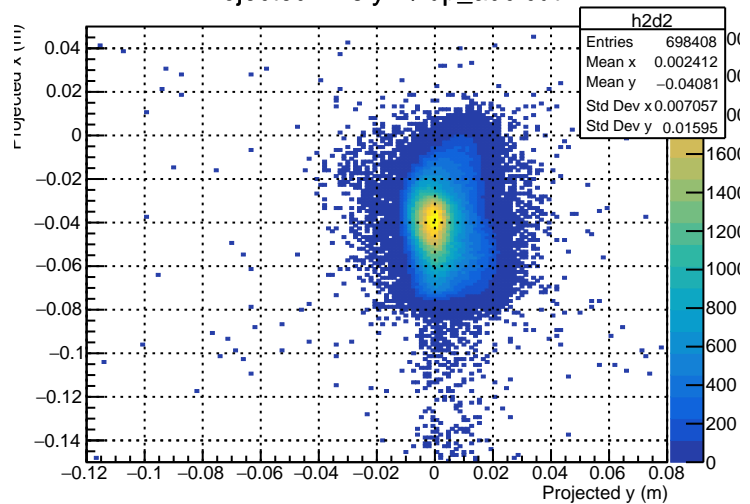
Projected y on detector plane



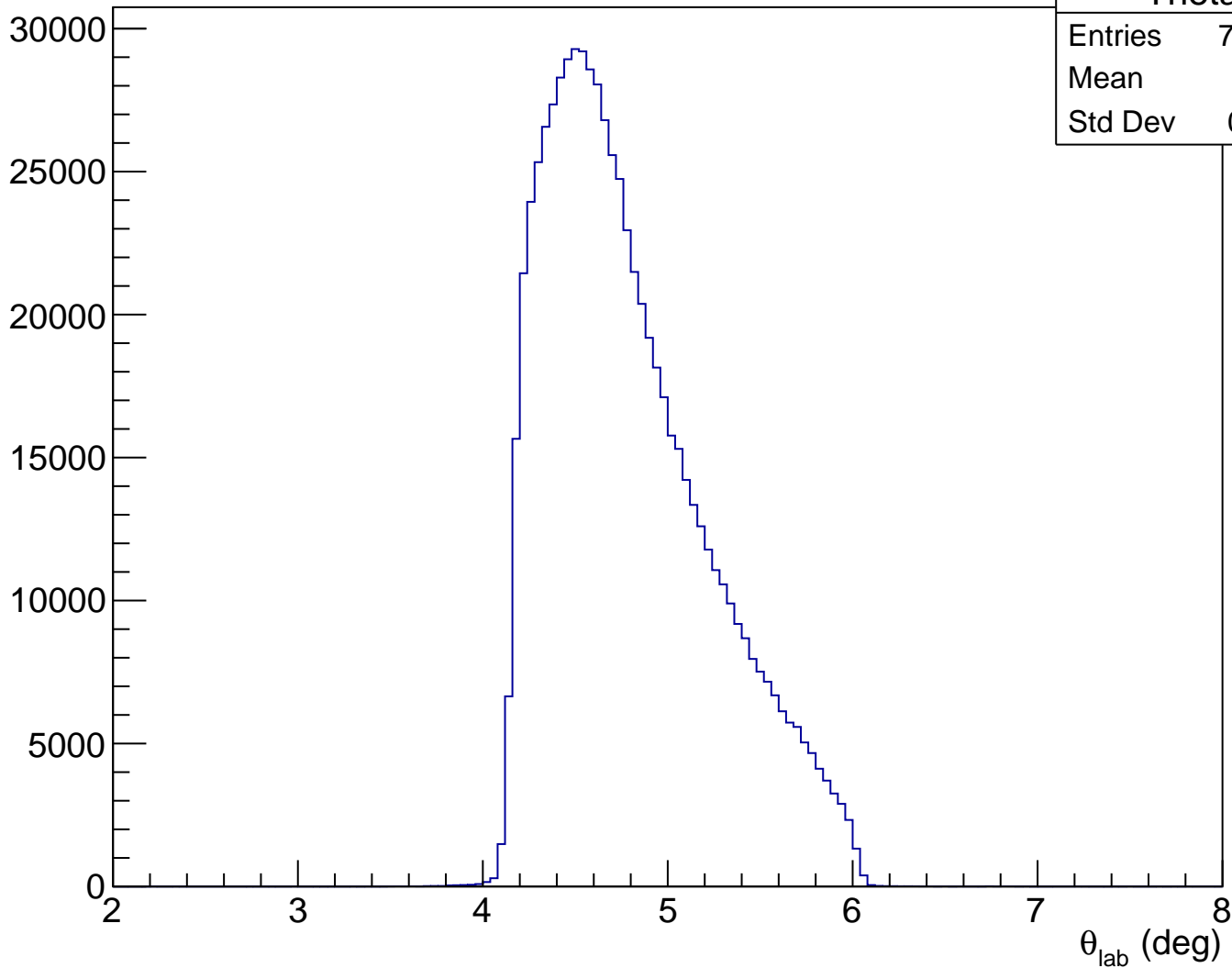
Projected x on detector plane



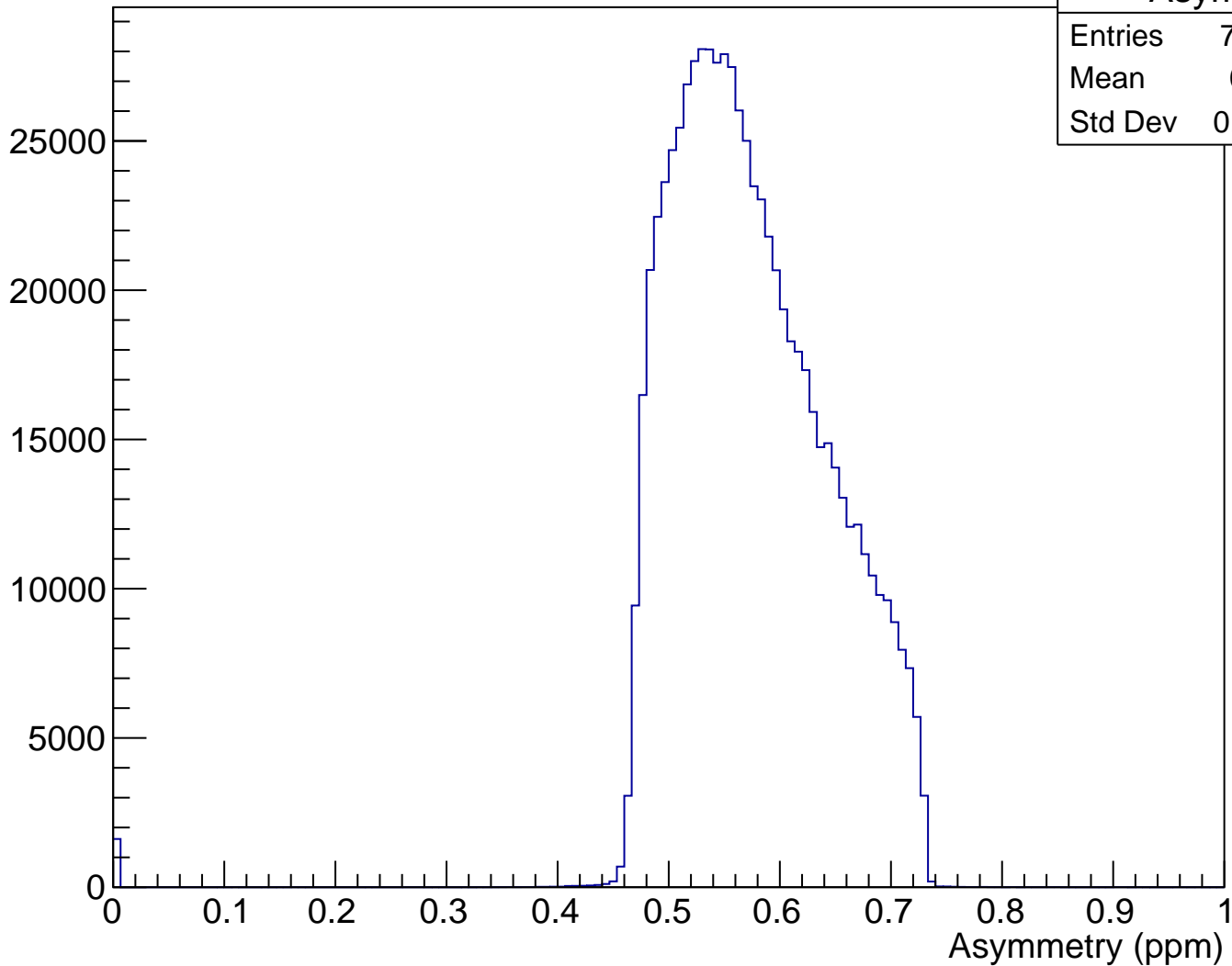
Projected x vs y w/ up\_adc cut



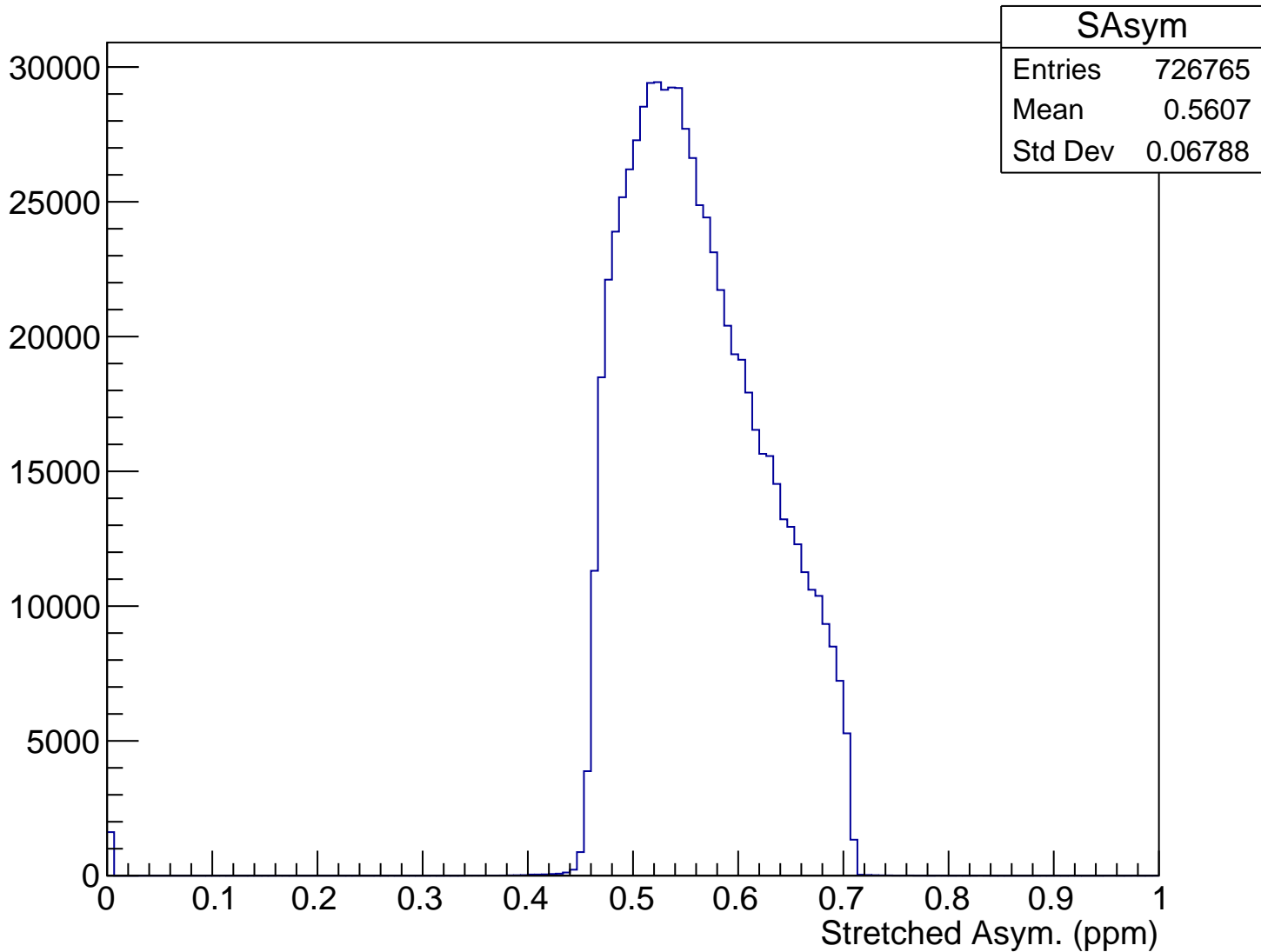
$\theta_{\text{lab}}$  (deg), yloCut = -0.012 m



# Asymmetry (ppm), yloCut = -0.012 m

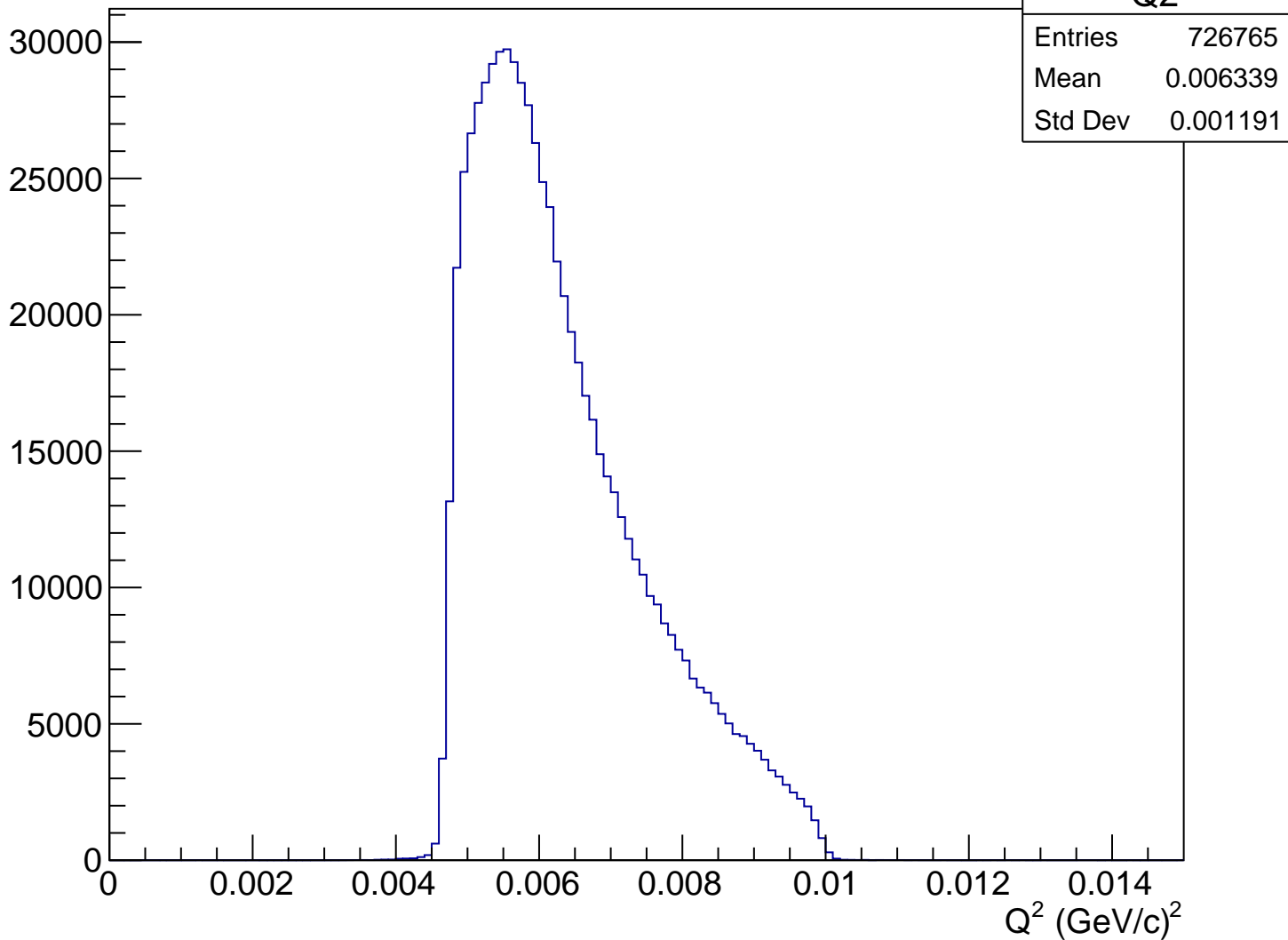


Stretched Asym. (ppm), yloCut = -0.012 m

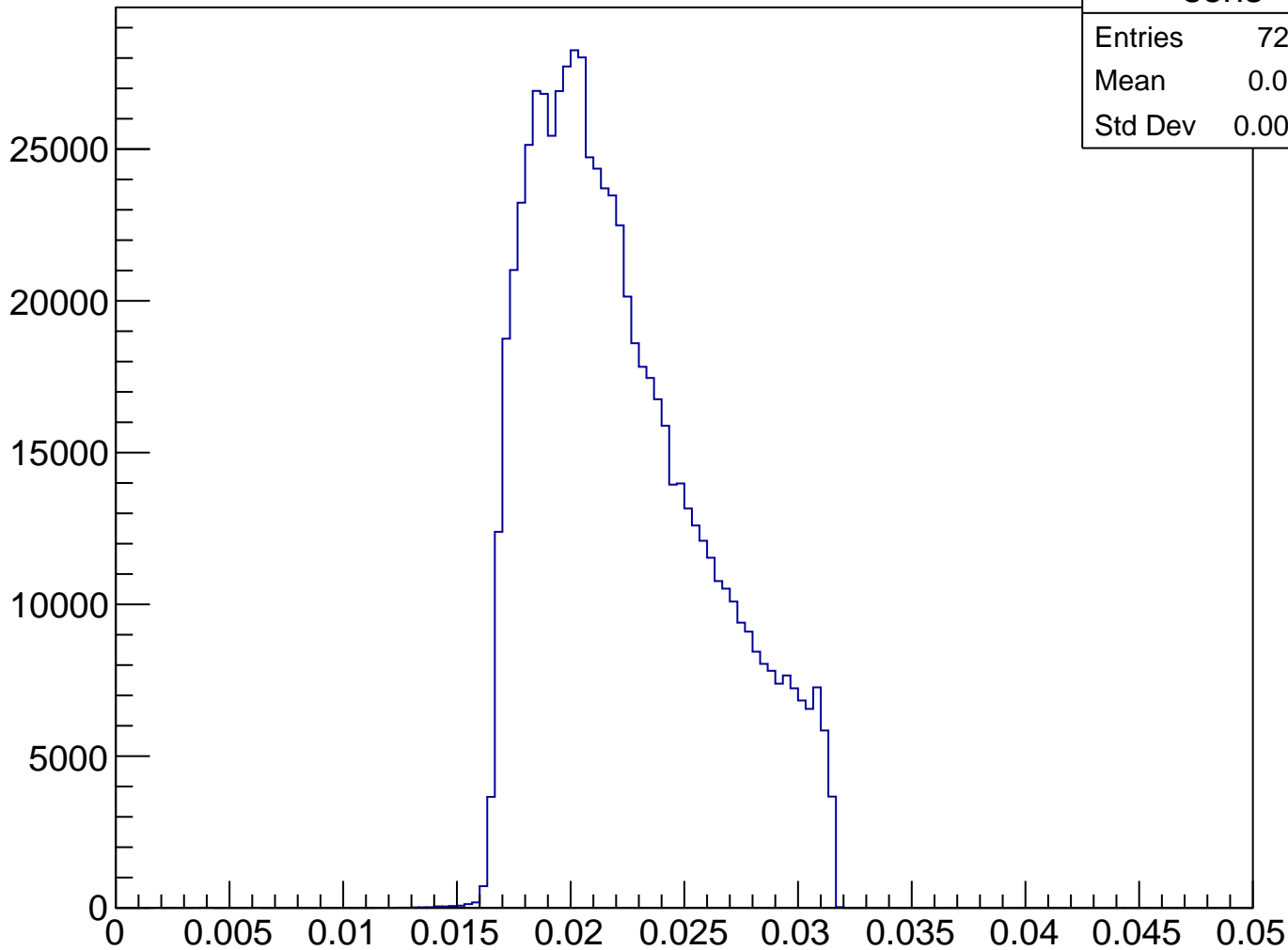




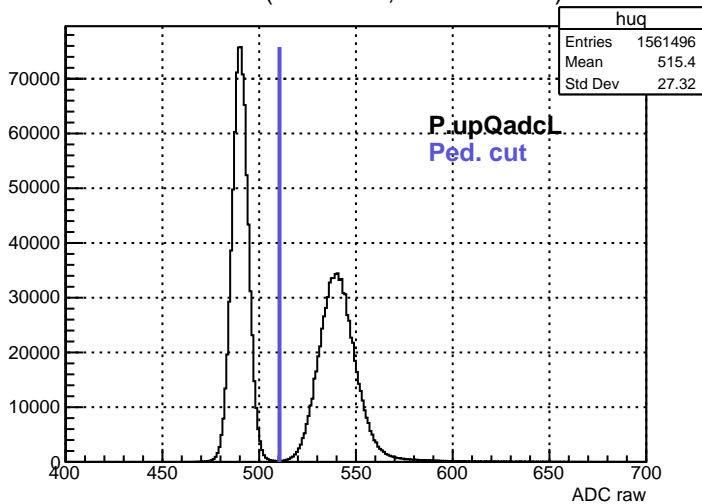
$Q^2$  (GeV/c)<sup>2</sup>, yloCut = -0.012 m



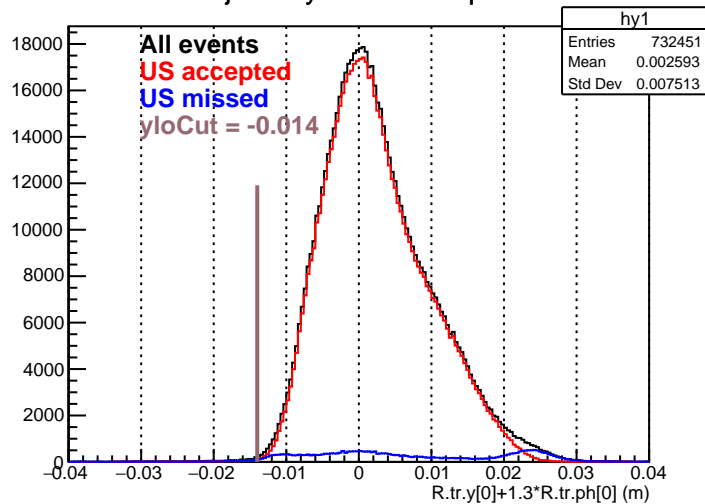
# Sensitivity, yloCut = -0.012 m



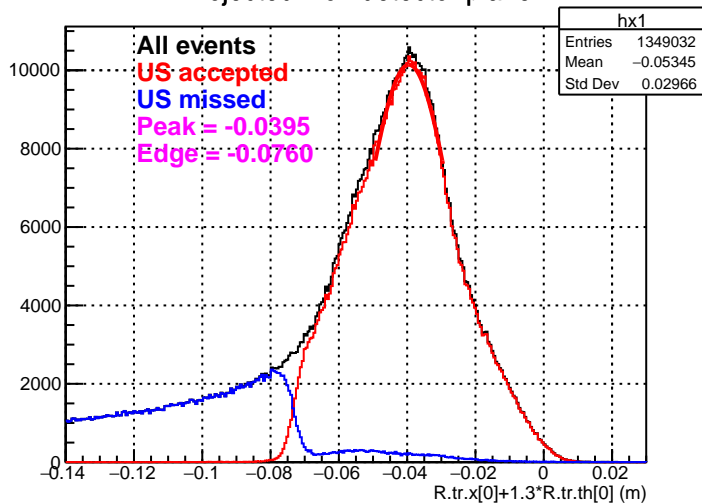
ADC raw (run21121, detZ = 1.3 m)



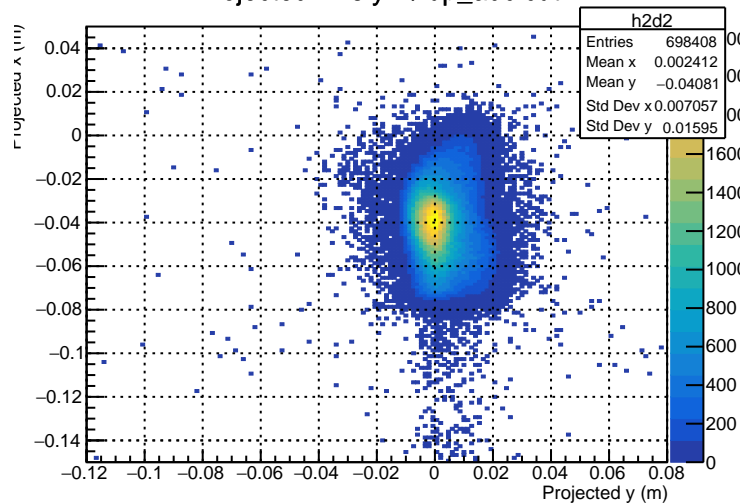
Projected y on detector plane



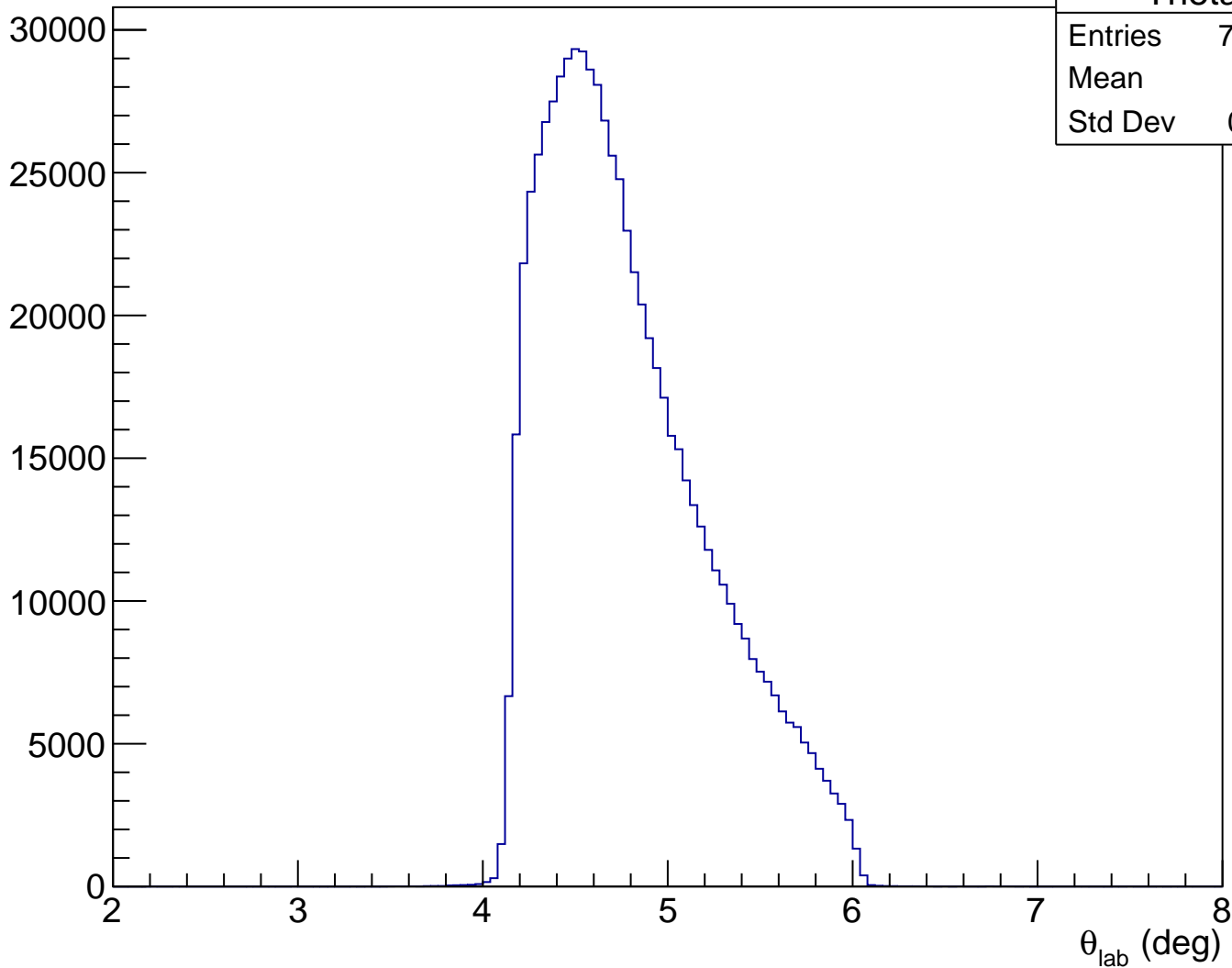
Projected x on detector plane



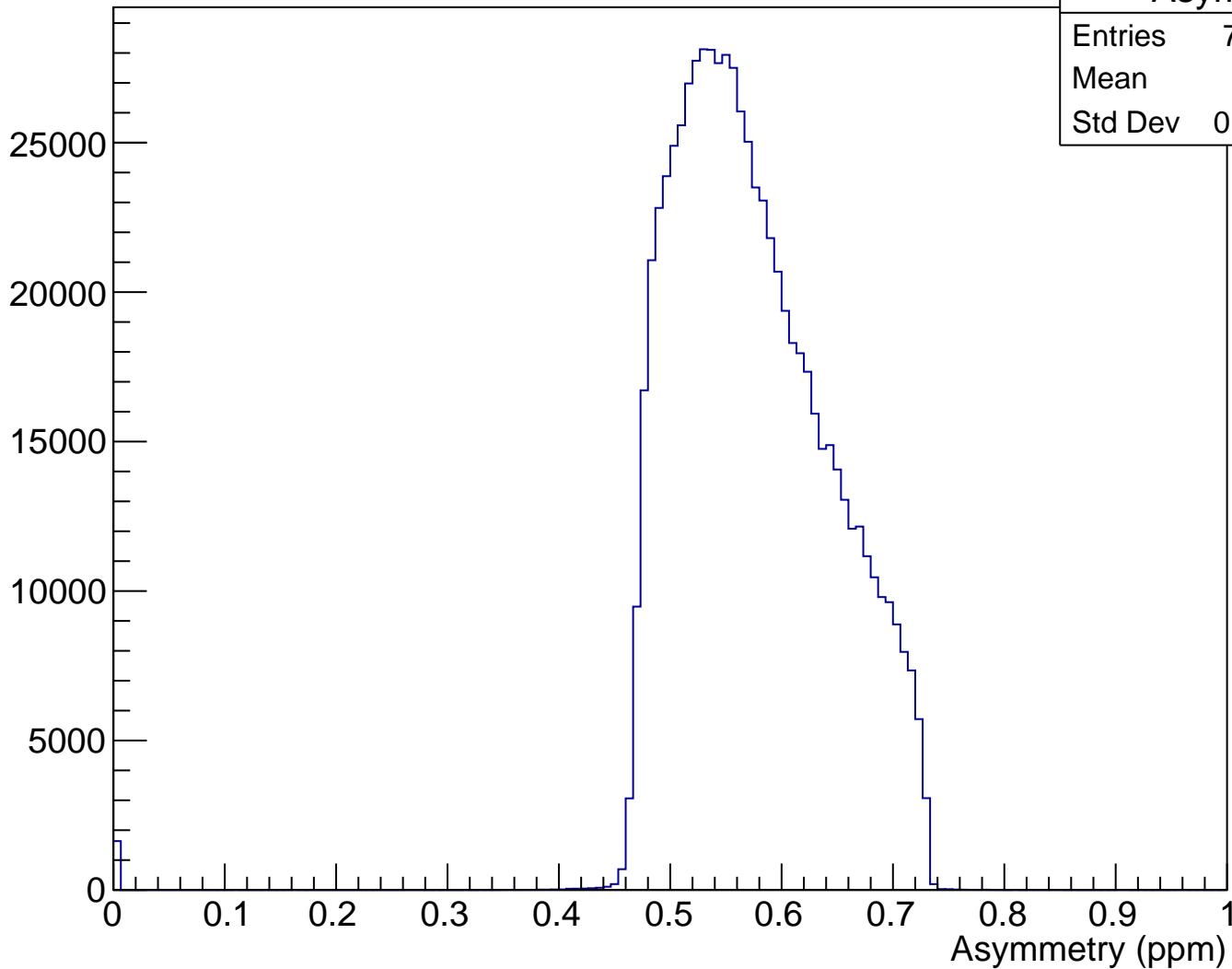
Projected x vs y w/ up\_adc cut



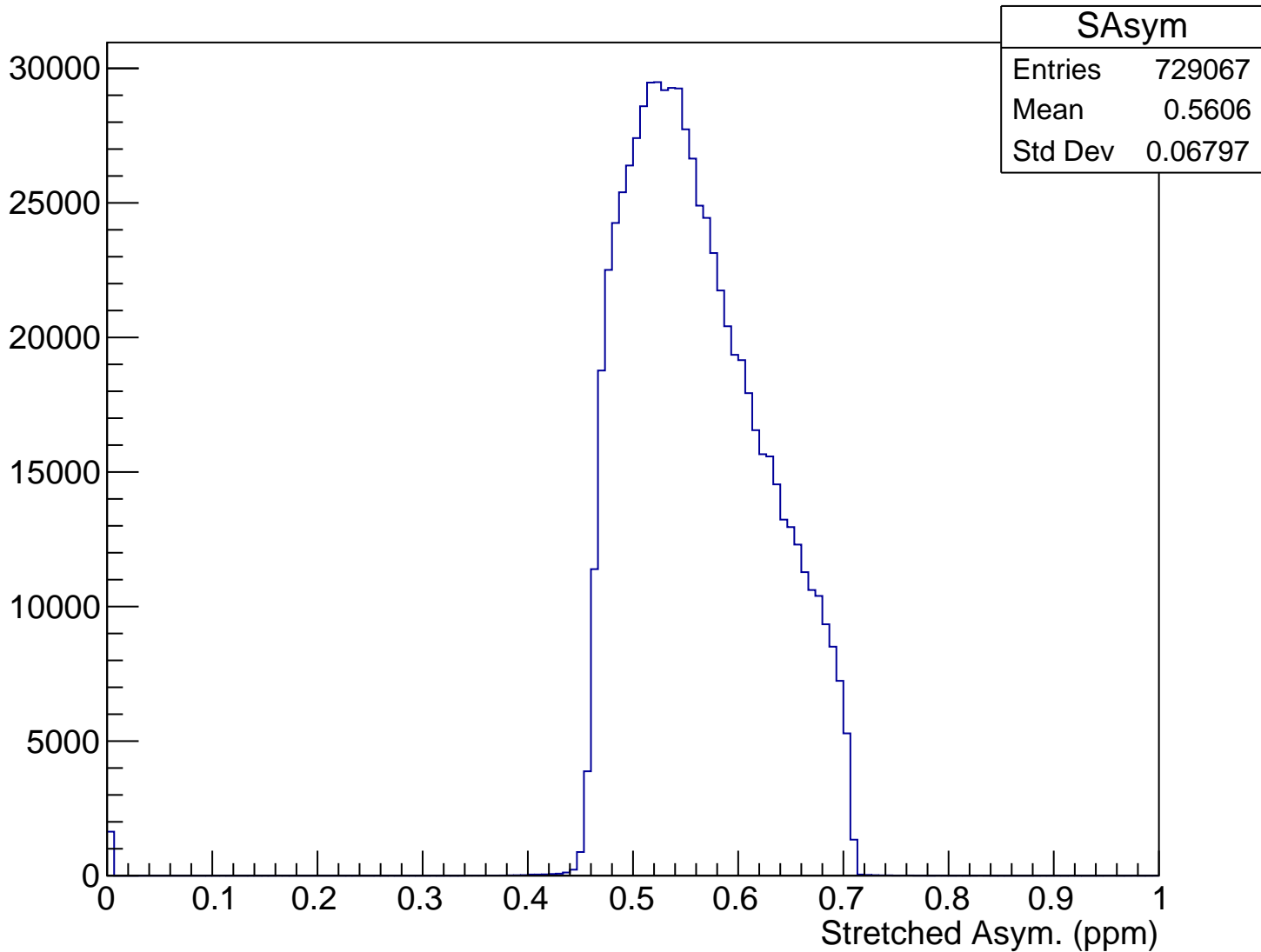
$\theta_{\text{lab}}$  (deg), yloCut = -0.014 m



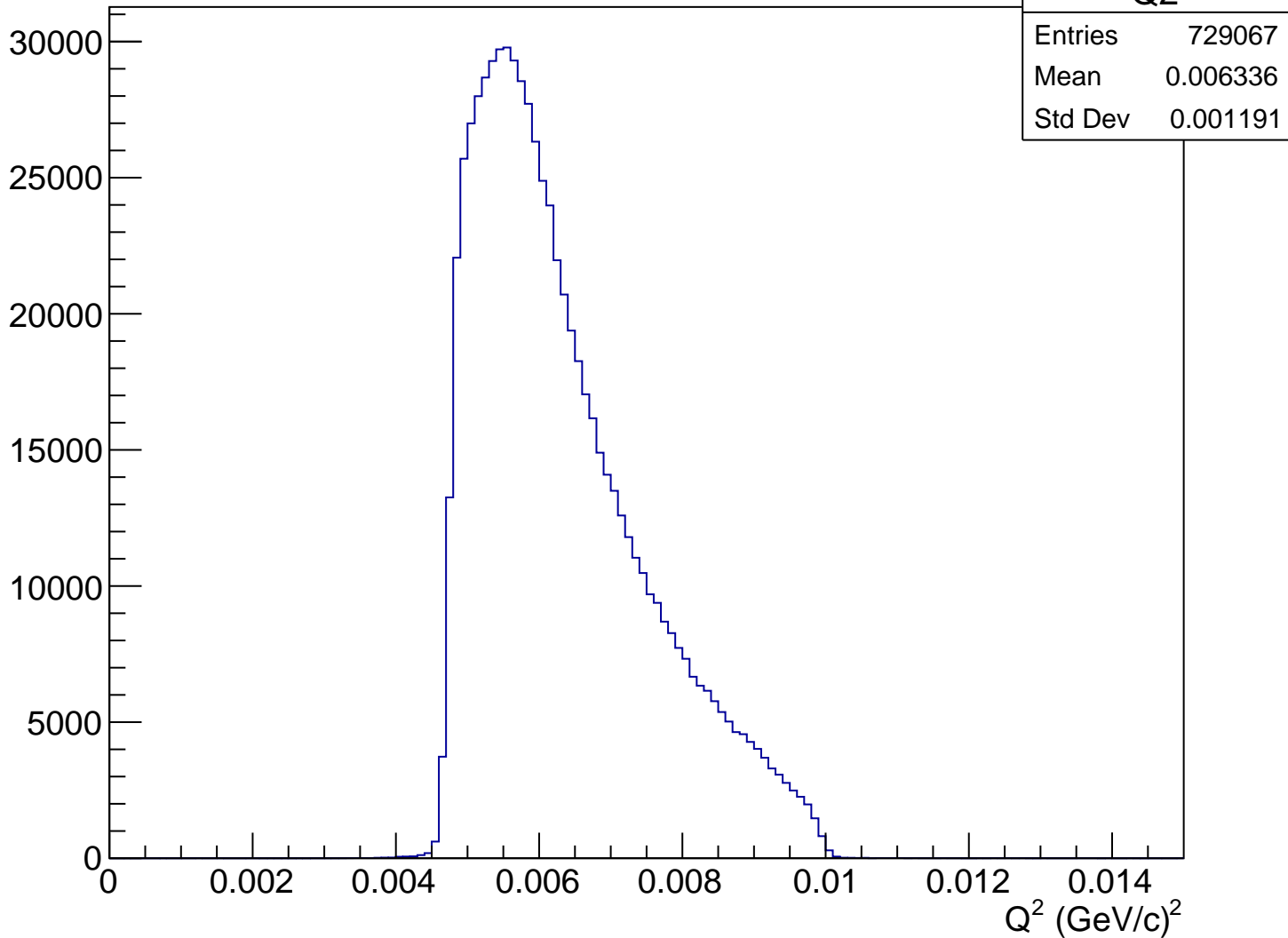
# Asymmetry (ppm), yloCut = -0.014 m



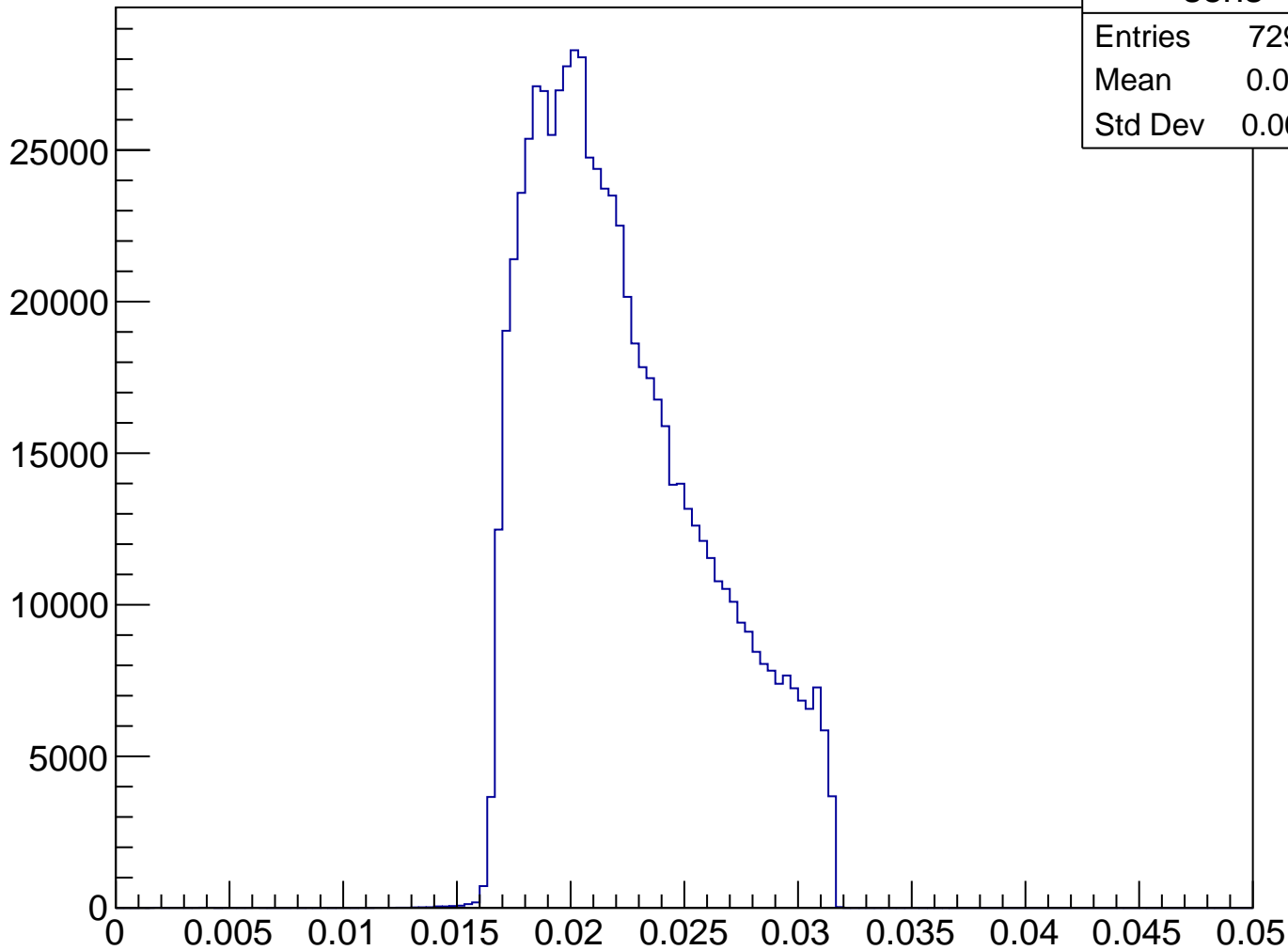
Stretched Asym. (ppm), yloCut = -0.014 m



$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.014 m



# Sensitivity, yloCut = -0.014 m



sens

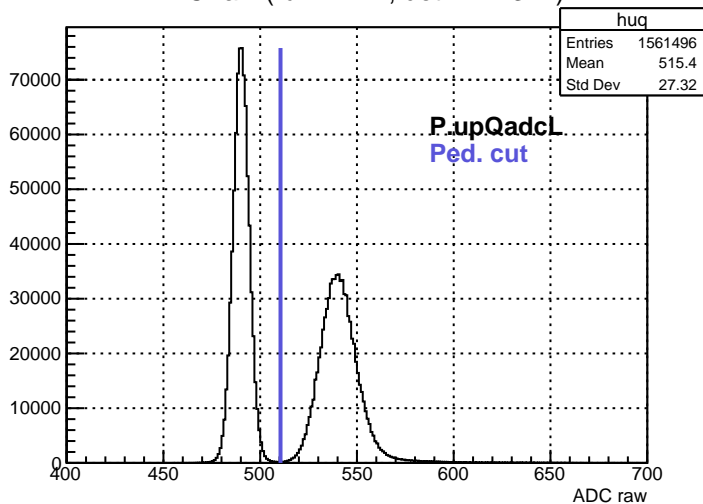
Entries 729067

Mean 0.02231

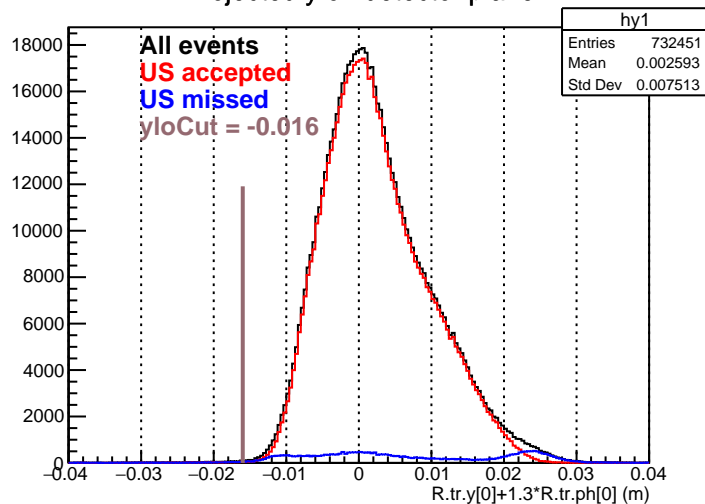
Std Dev 0.00379



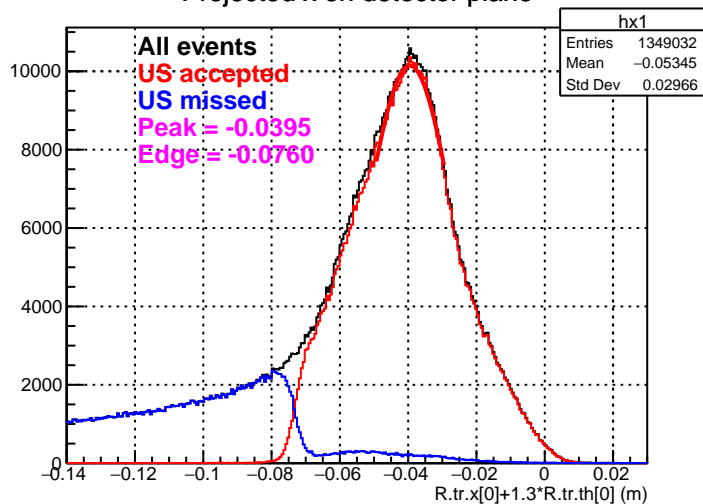
ADC raw (run21121, detZ = 1.3 m)



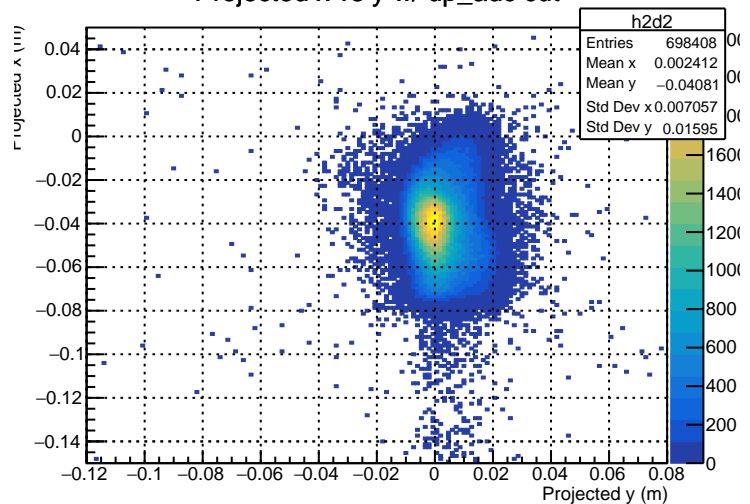
Projected y on detector plane



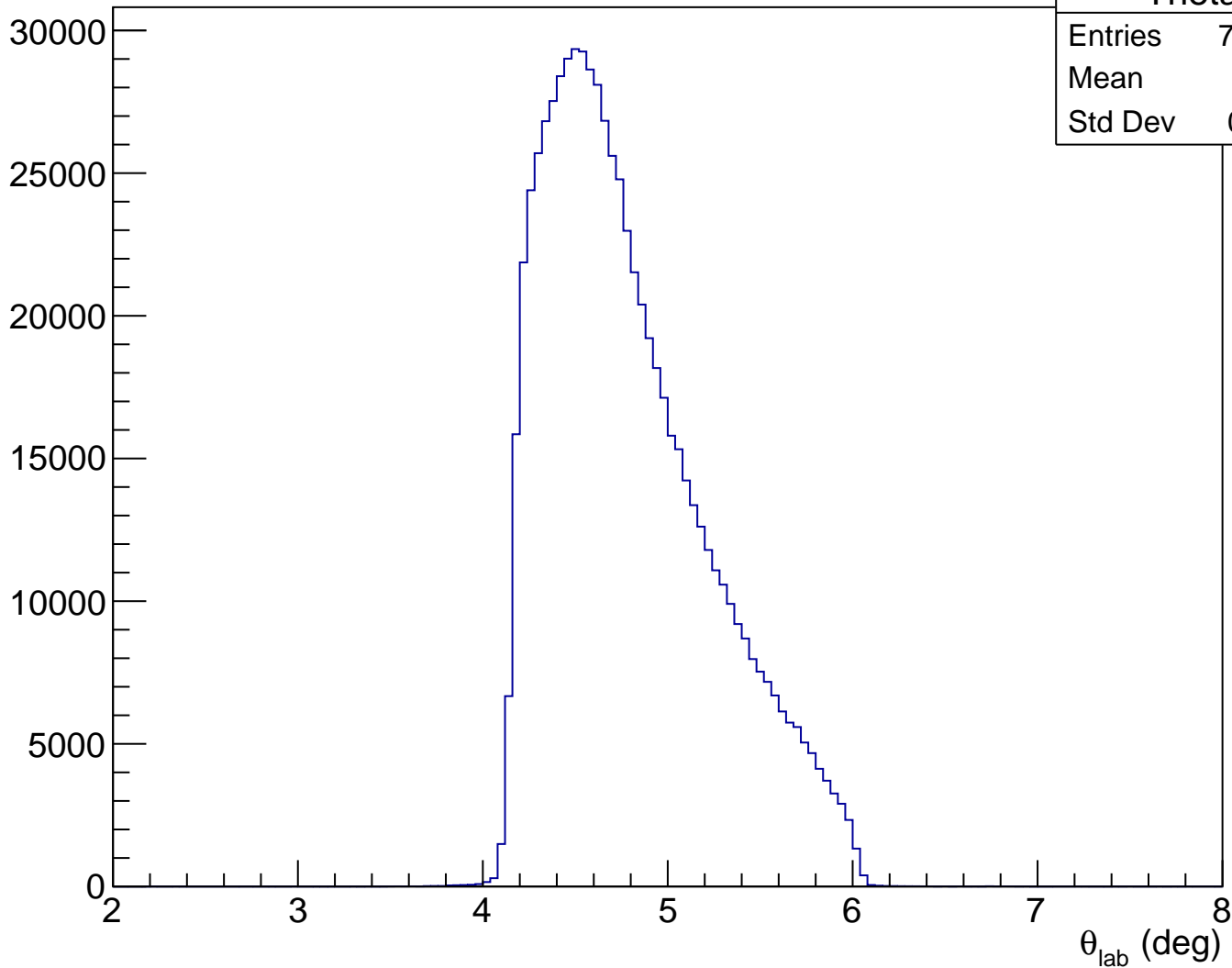
Projected x on detector plane



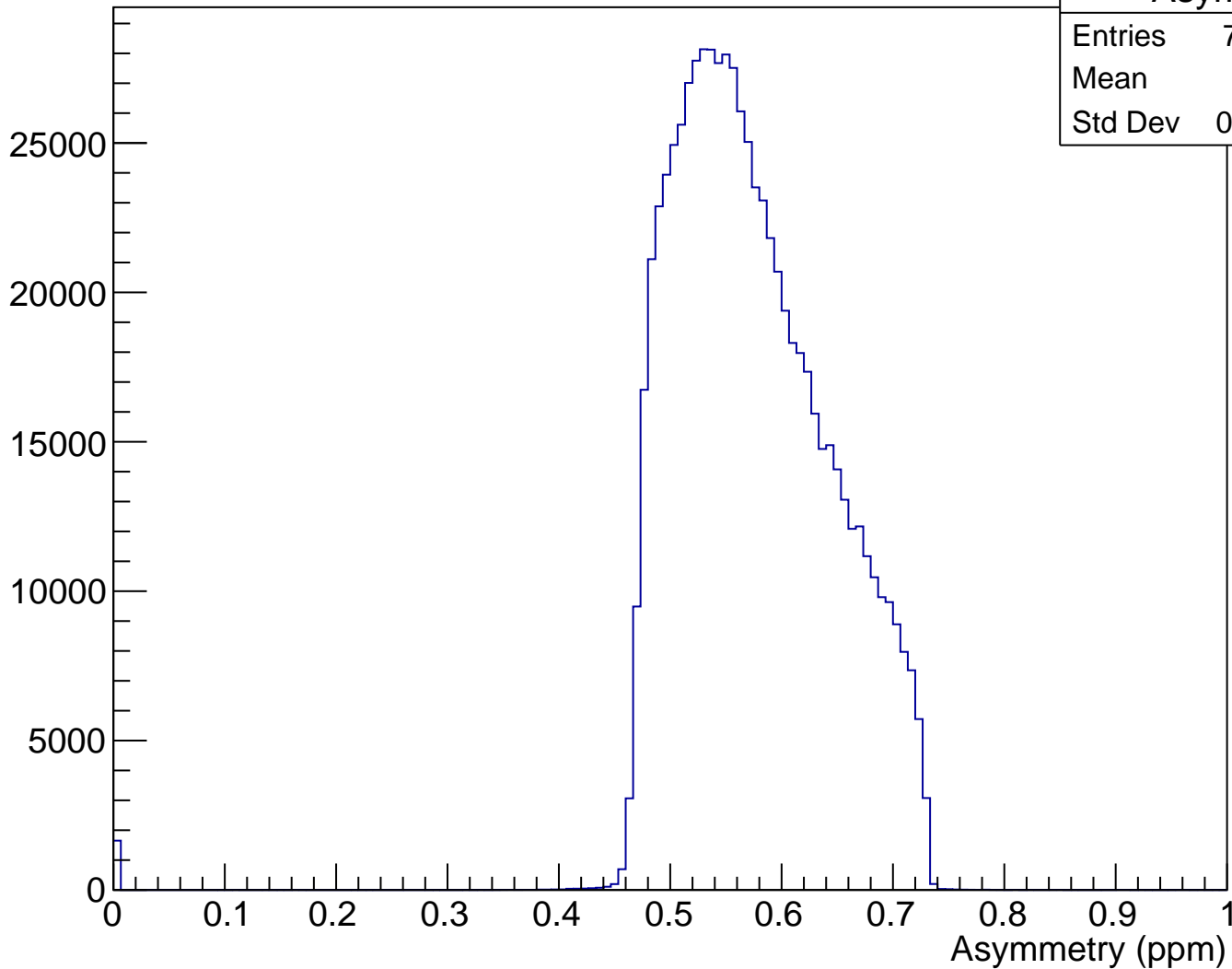
Projected x vs y w/ up\_adc cut



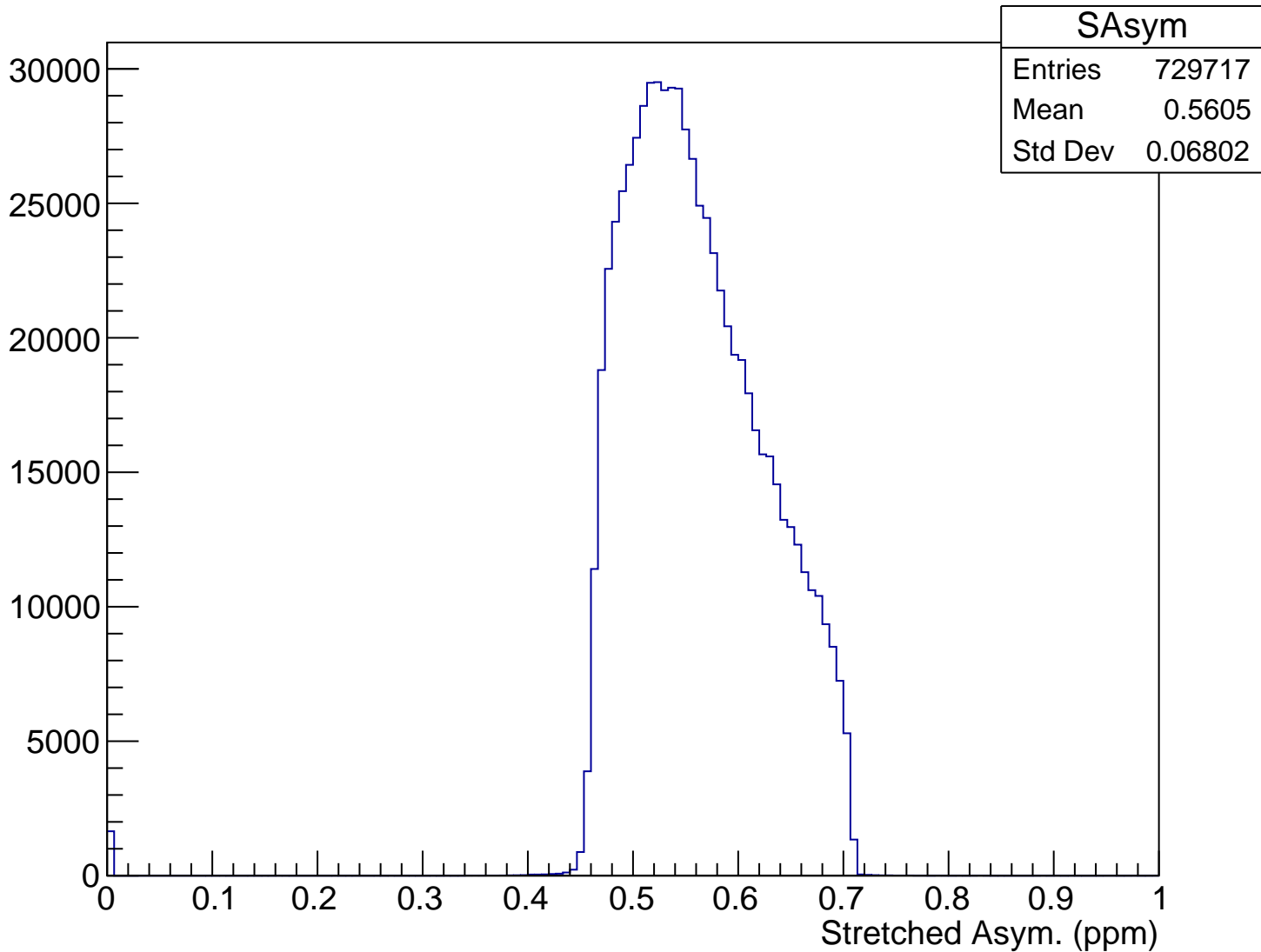
$\theta_{\text{lab}}$  (deg), yloCut = -0.016 m



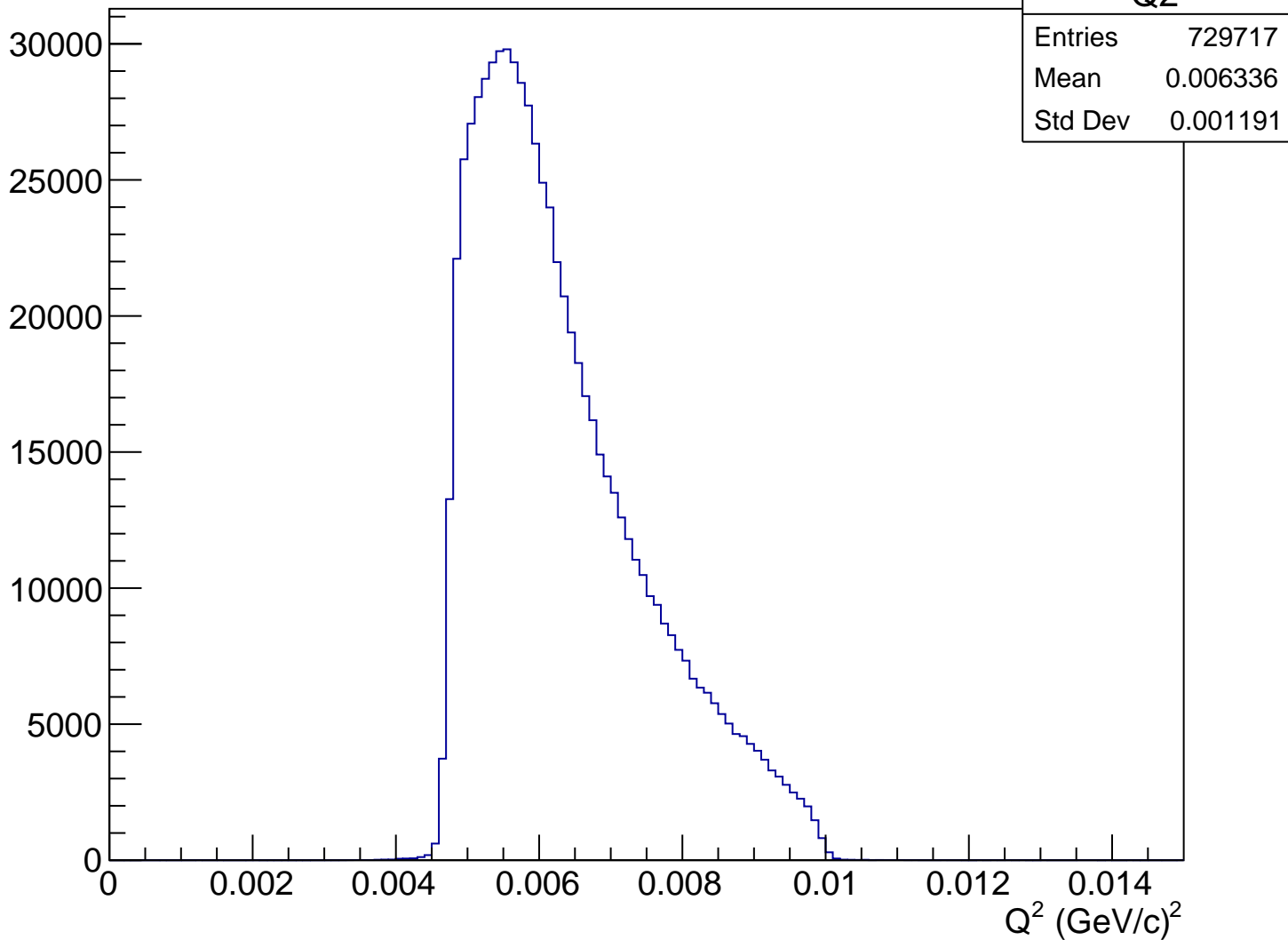
# Asymmetry (ppm), yloCut = -0.016 m



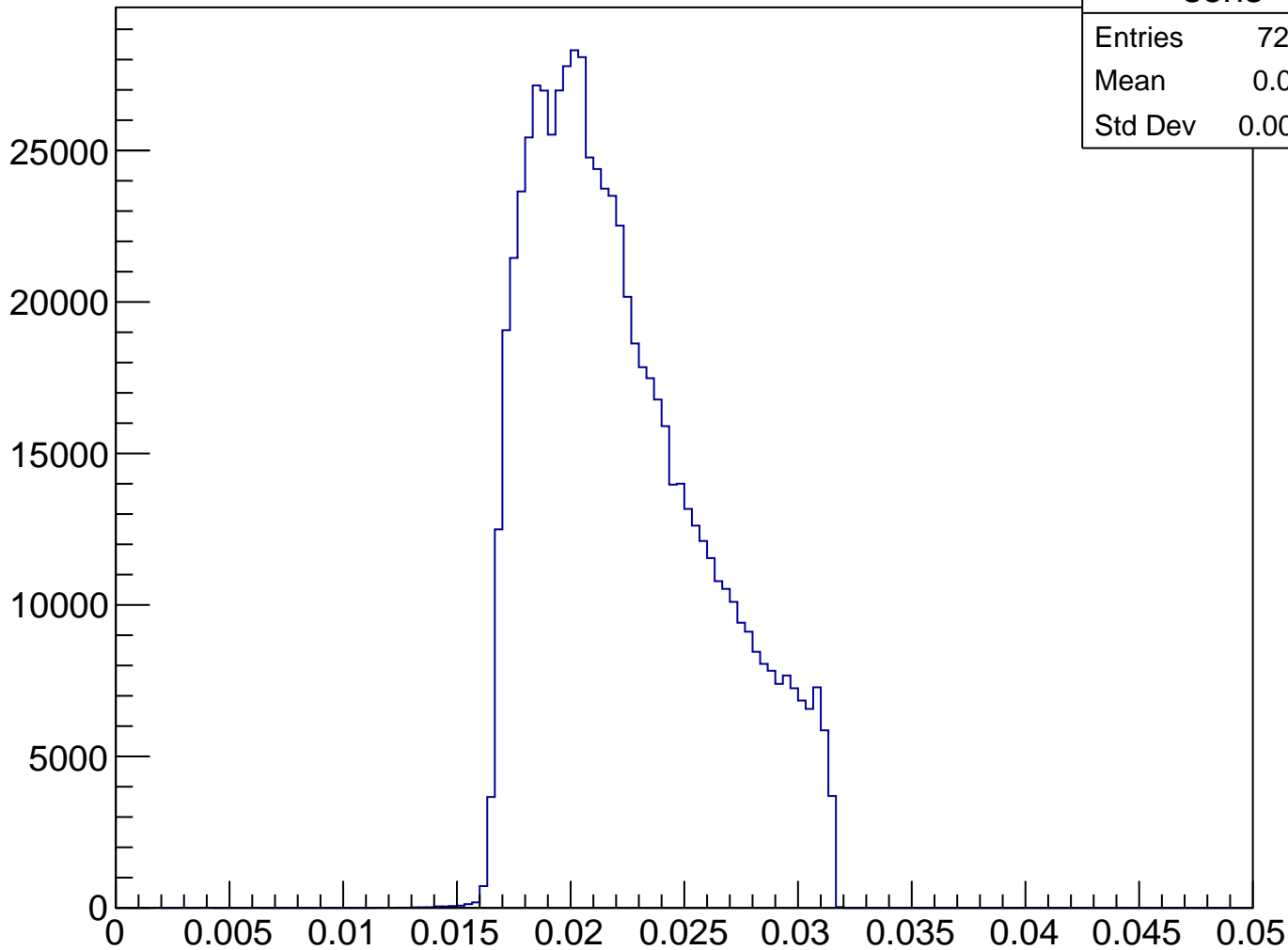
Stretched Asym. (ppm), yloCut = -0.016 m



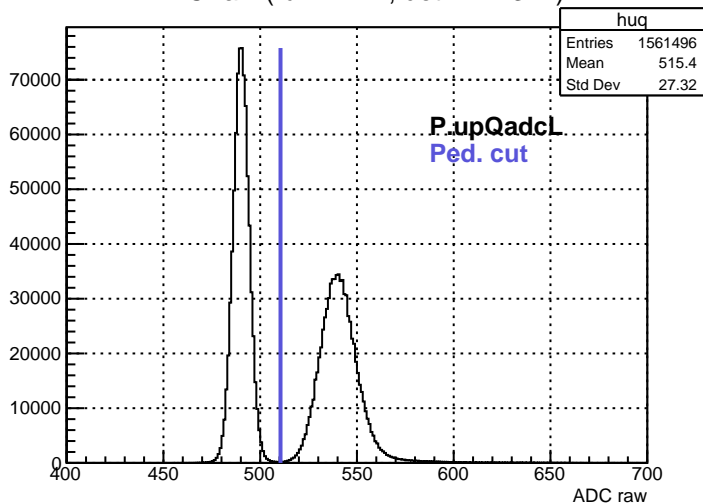
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.016 m



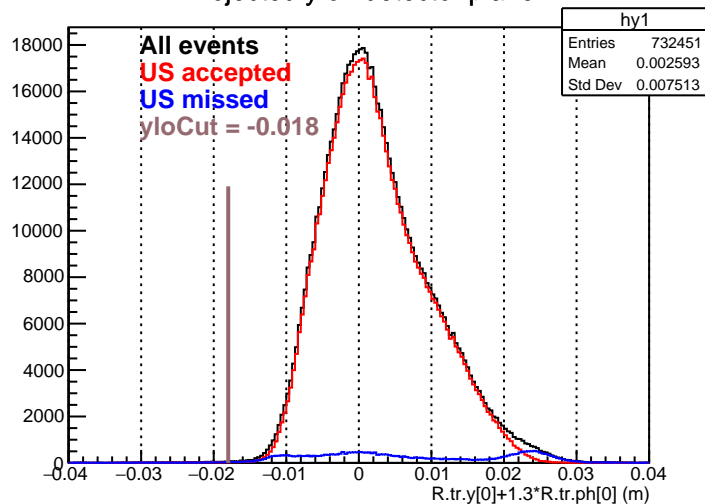
# Sensitivity, yloCut = -0.016 m



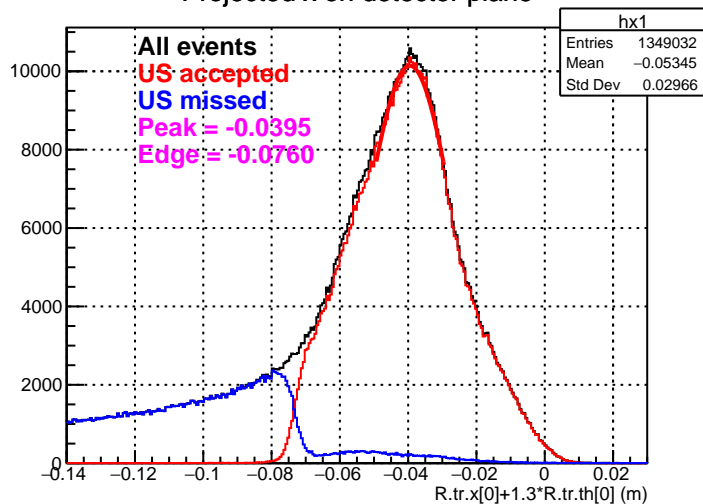
ADC raw (run21121, detZ = 1.3 m)



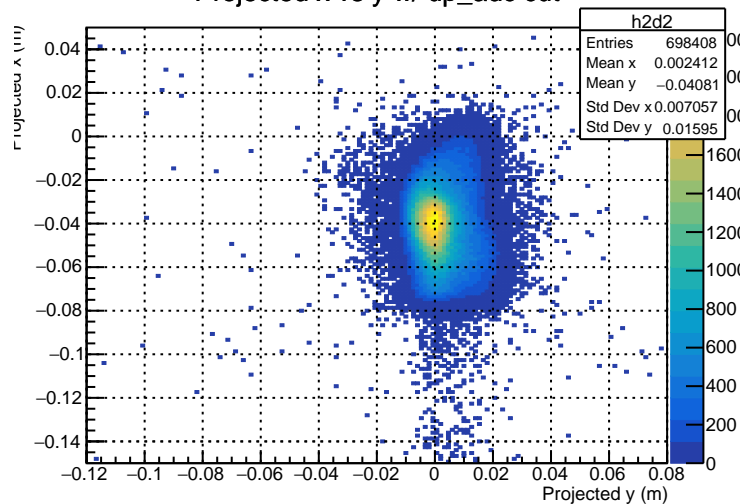
Projected y on detector plane



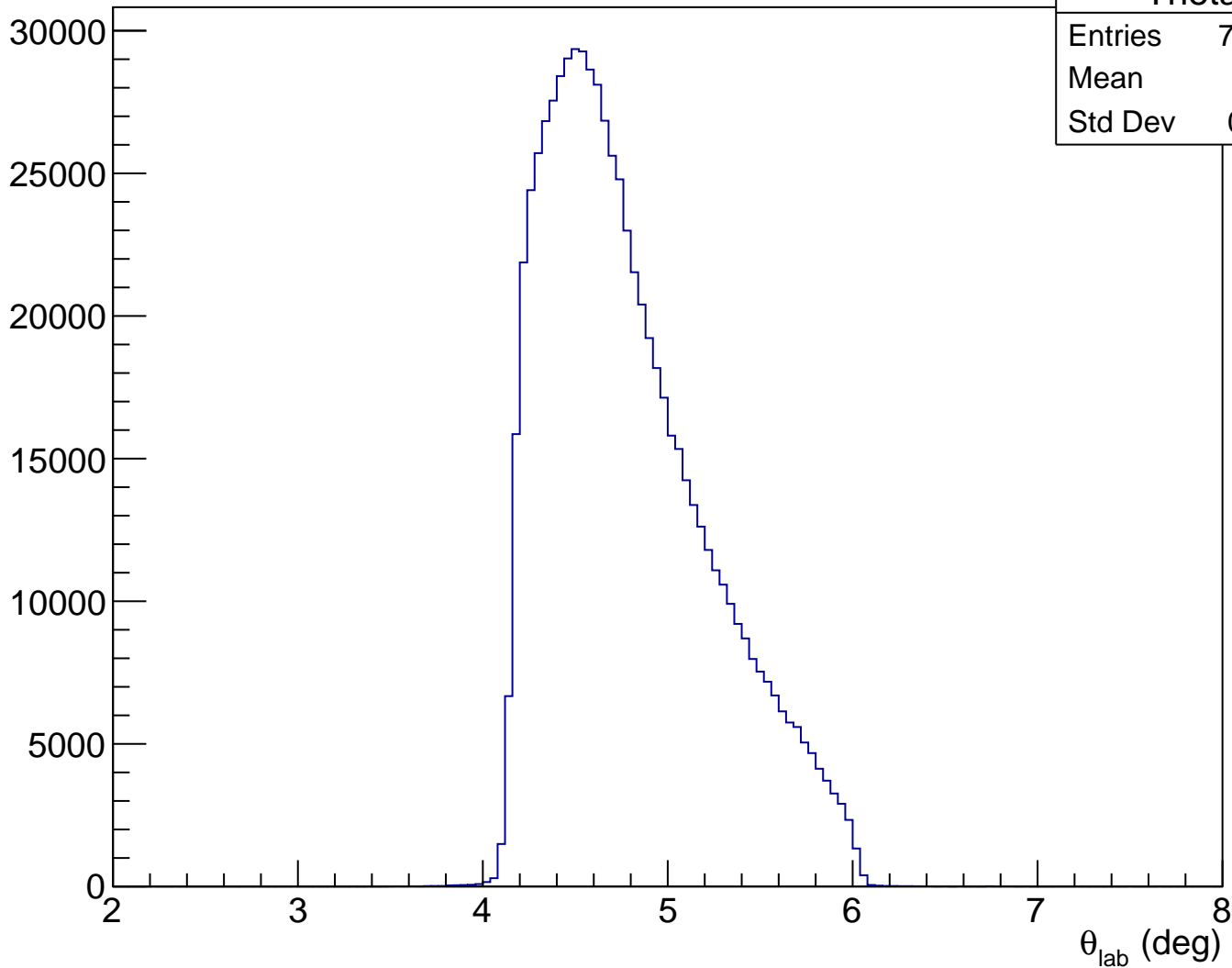
Projected x on detector plane



Projected x vs y w/ up\_adc cut

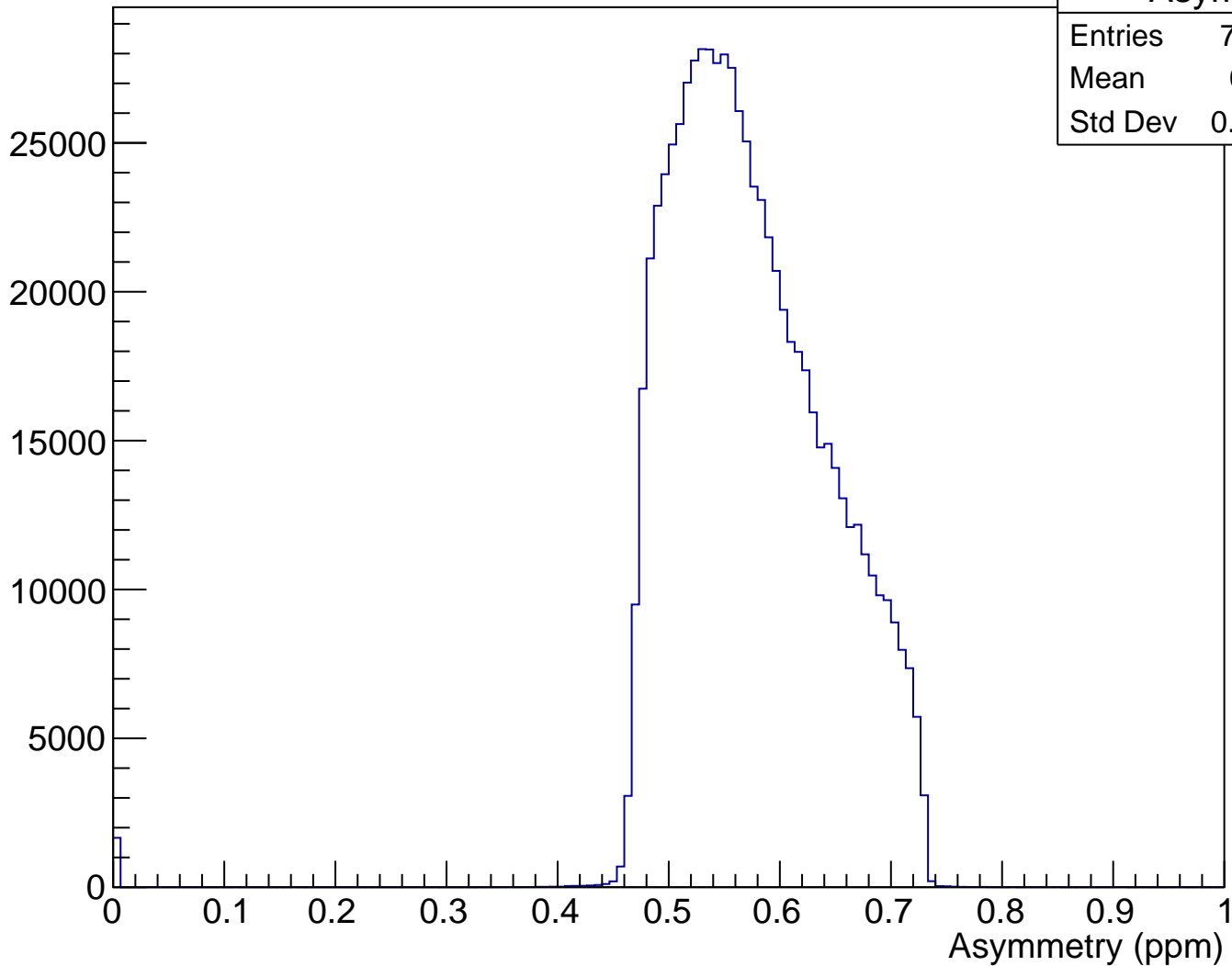


$\theta_{\text{lab}}$  (deg), yloCut = -0.018 m

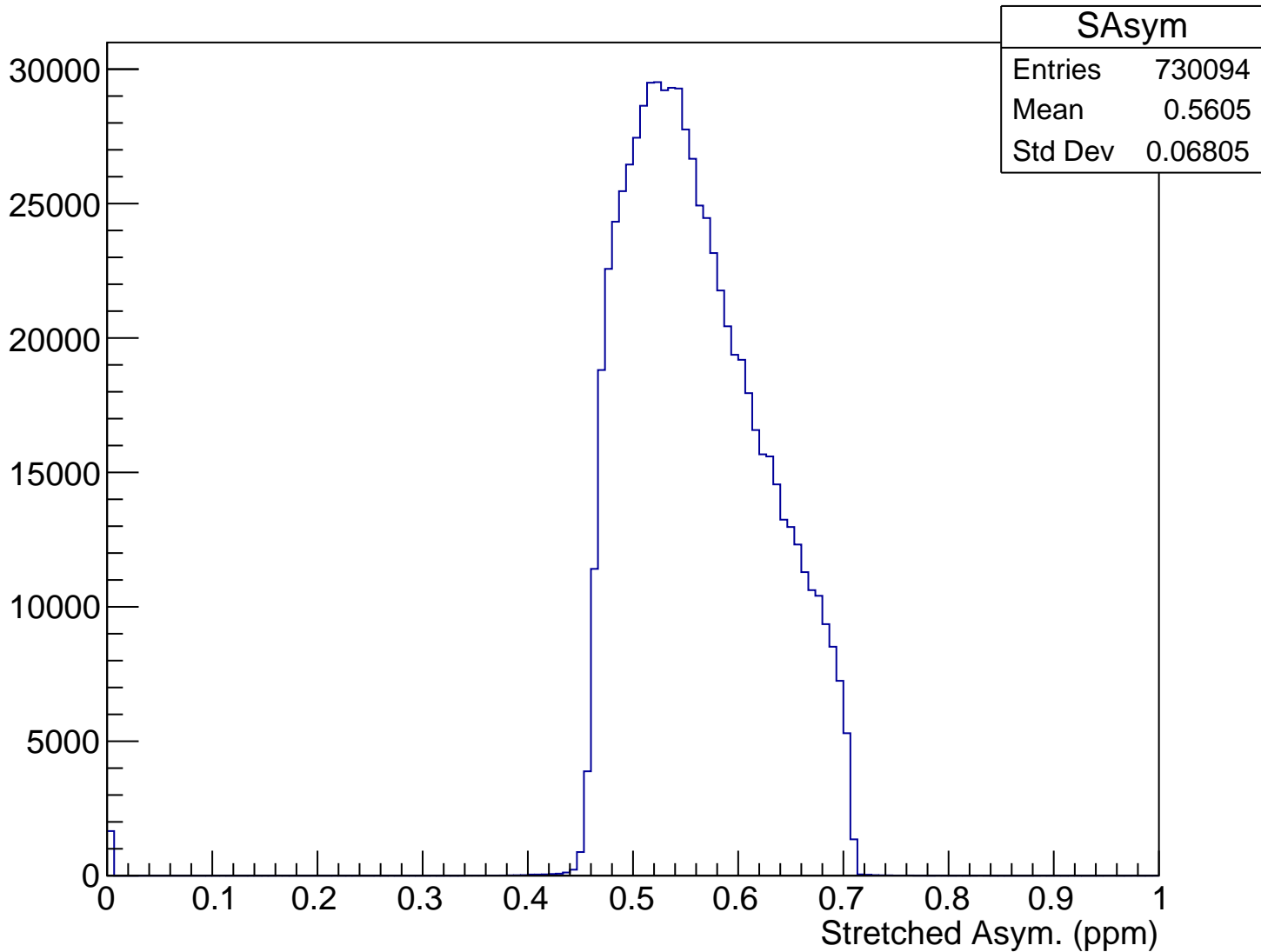




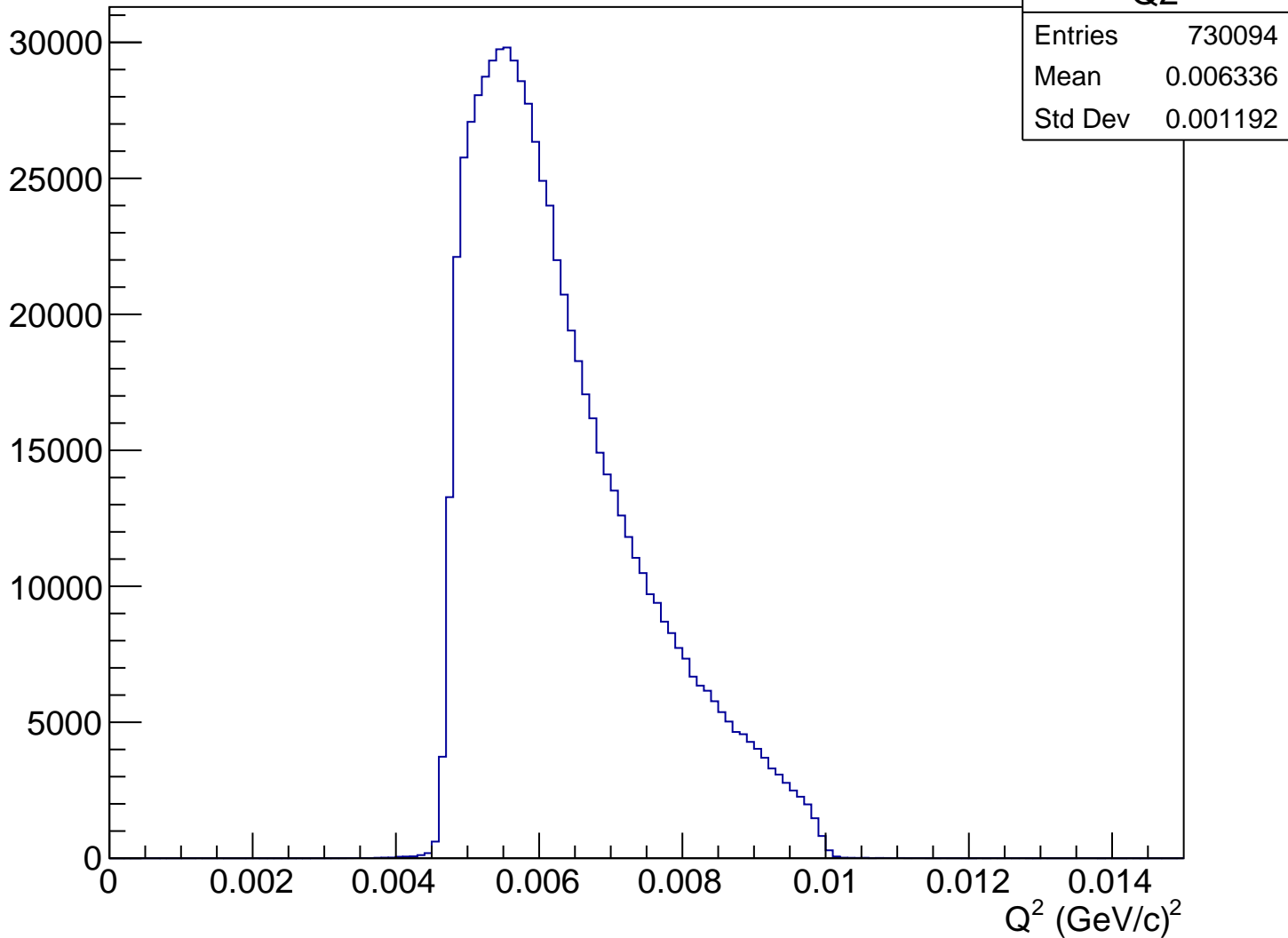
# Asymmetry (ppm), yloCut = -0.018 m



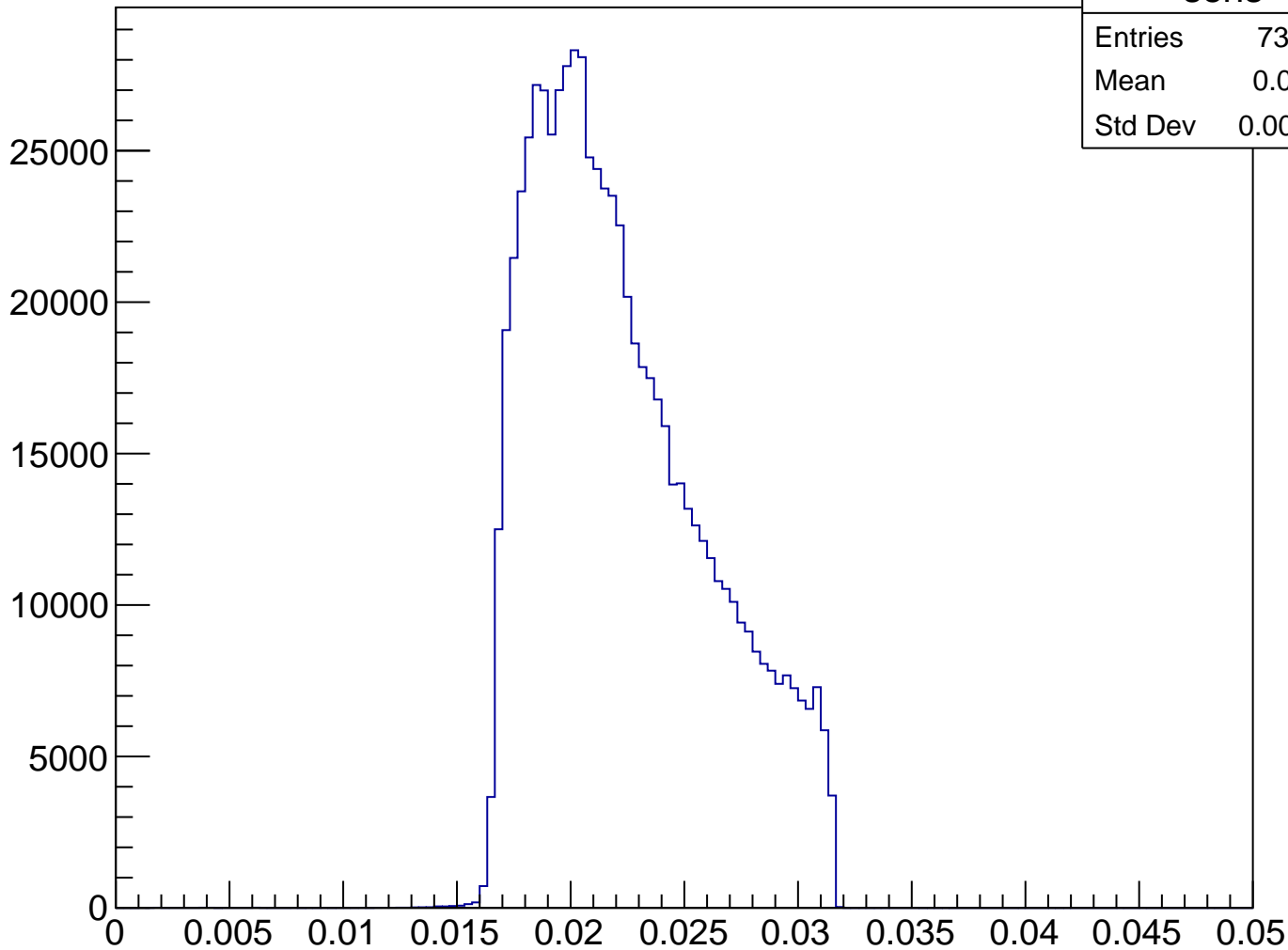
# Stretched Asym. (ppm), yloCut = -0.018 m



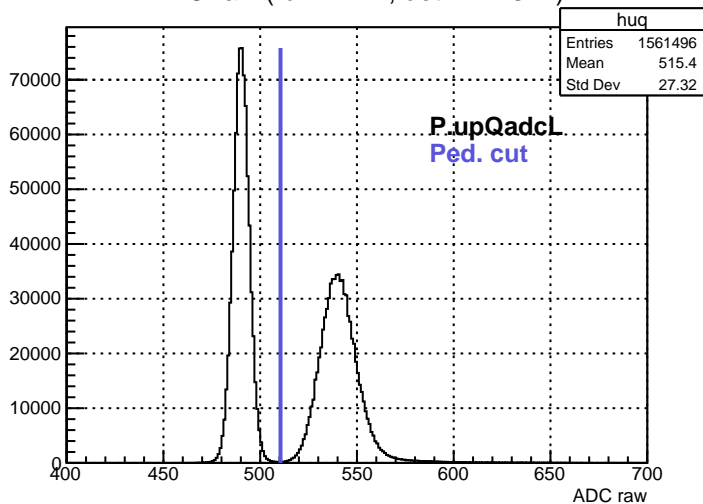
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.018 m



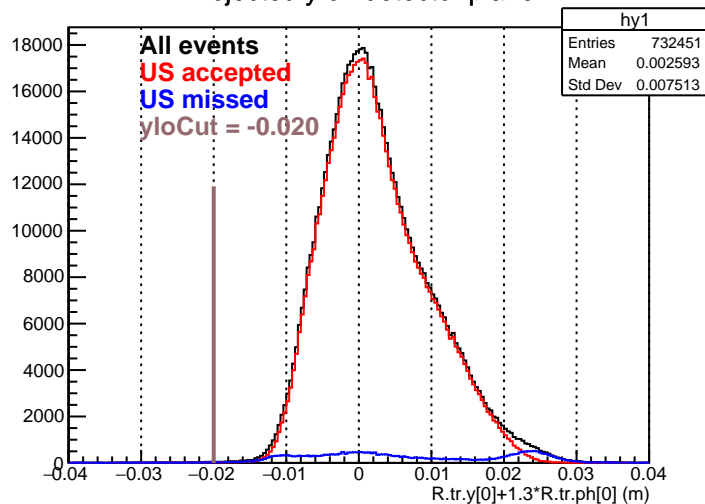
# Sensitivity, yloCut = -0.018 m



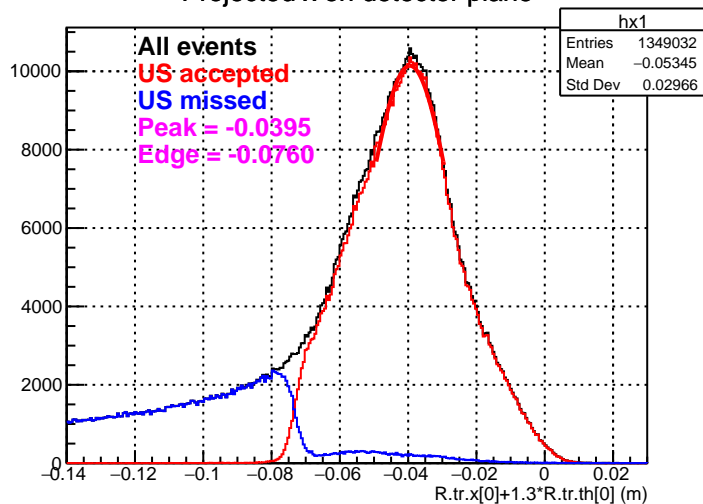
ADC raw (run21121, detZ = 1.3 m)



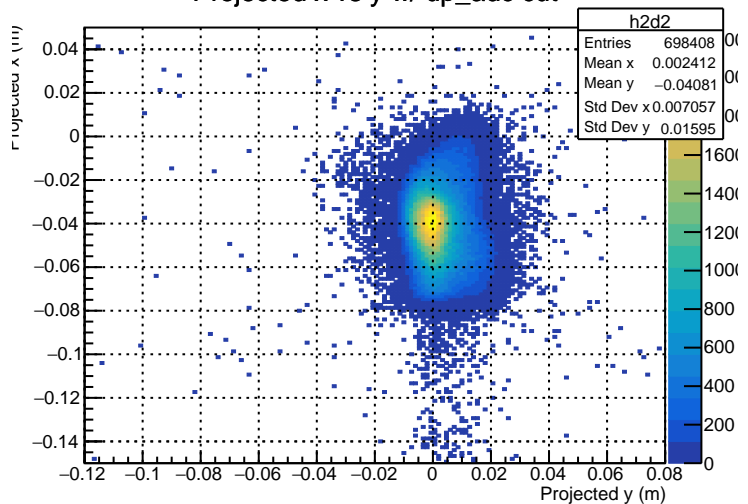
Projected y on detector plane



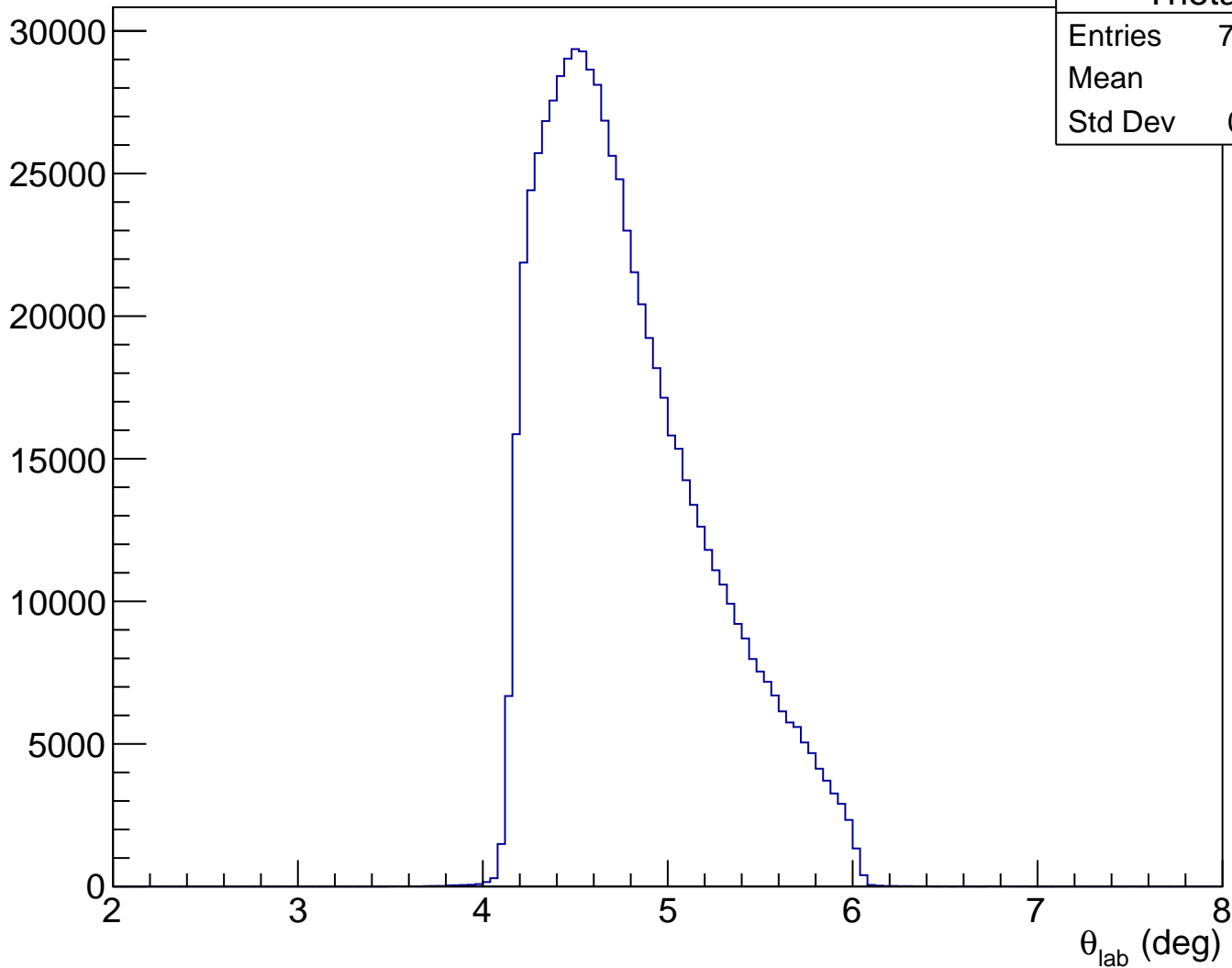
Projected x on detector plane



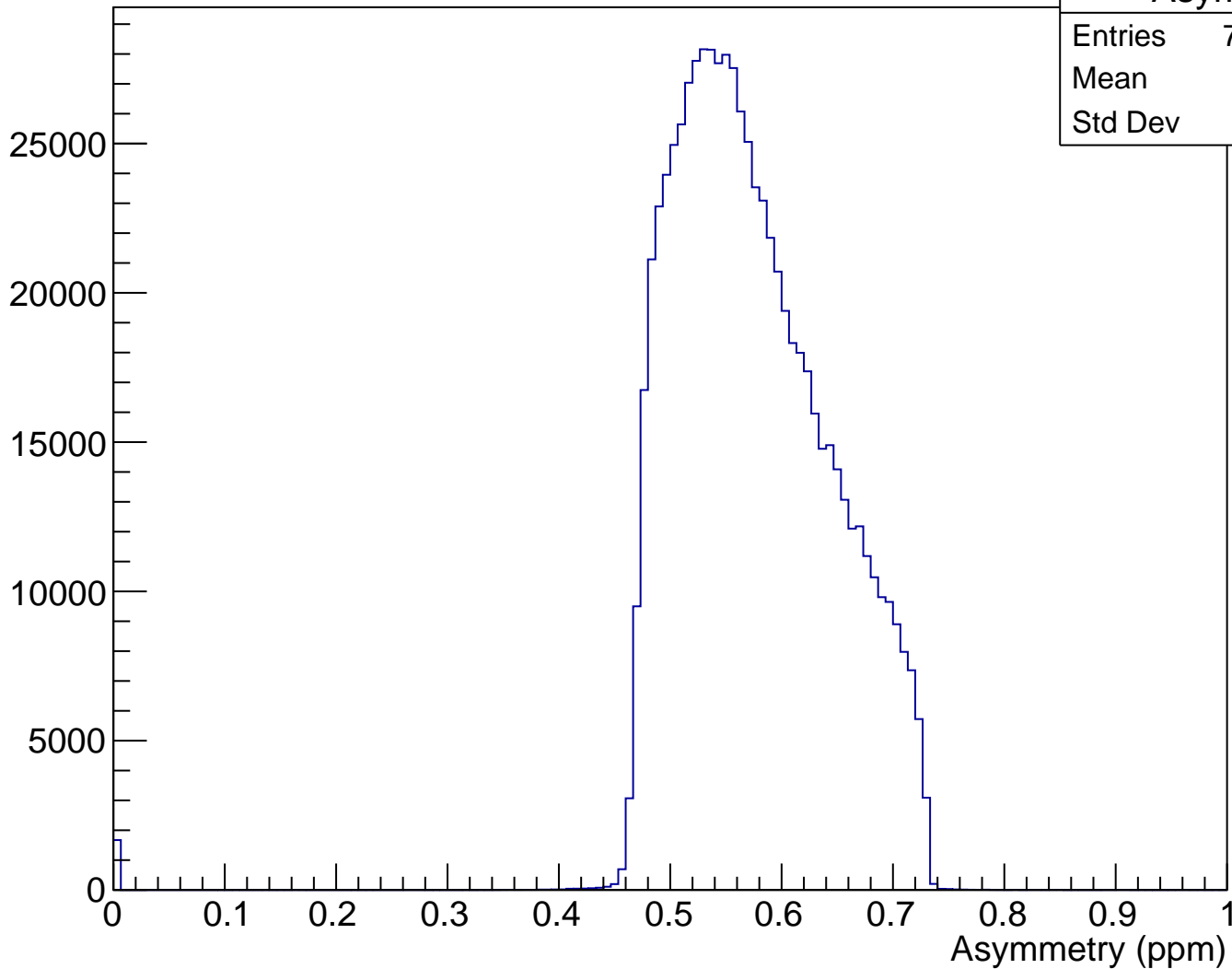
Projected x vs y w/ up\_adc cut



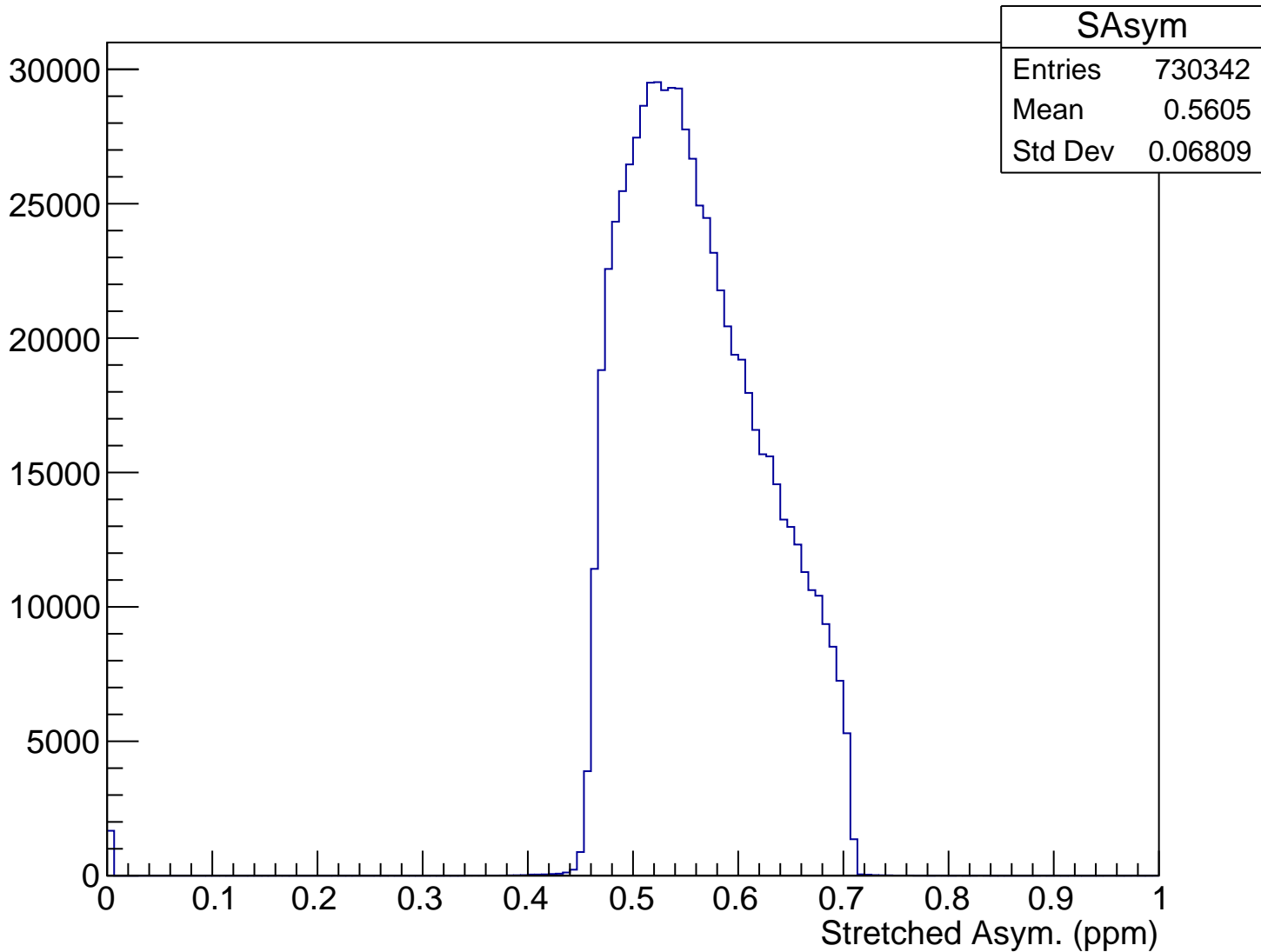
$\theta_{\text{lab}}$  (deg), yloCut = -0.020 m



# Asymmetry (ppm), yloCut = -0.020 m

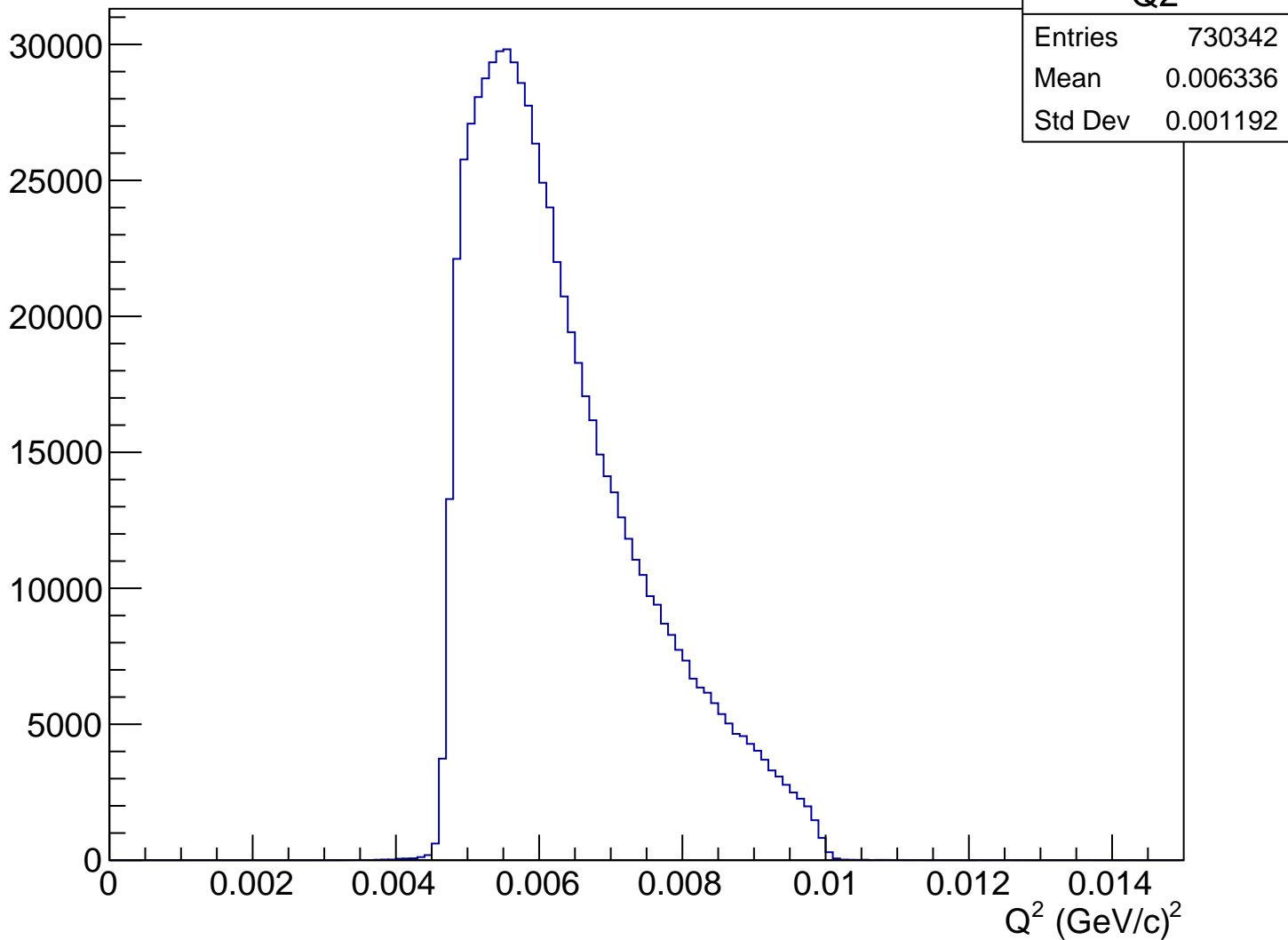


Stretched Asym. (ppm), yloCut = -0.020 m

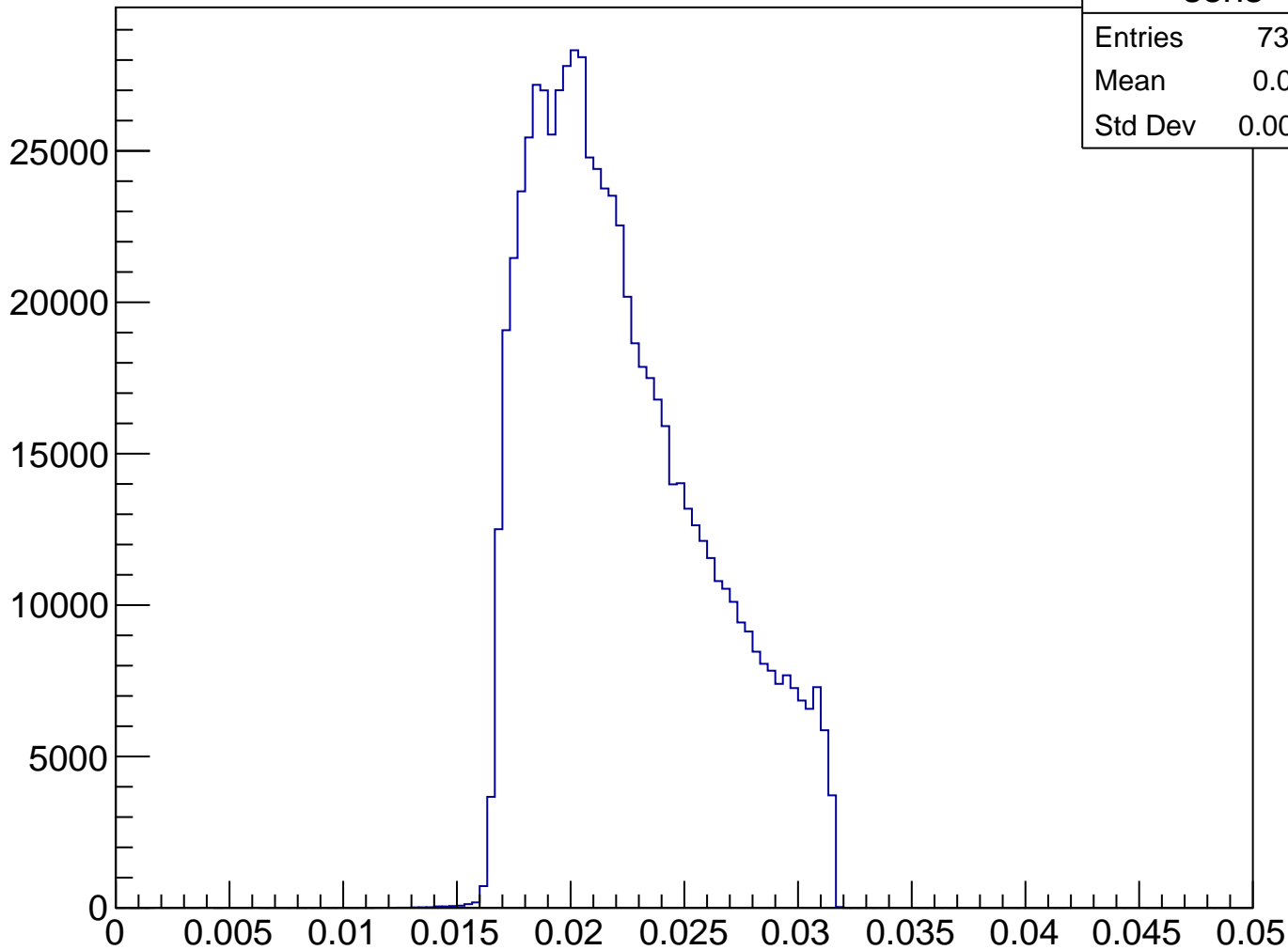




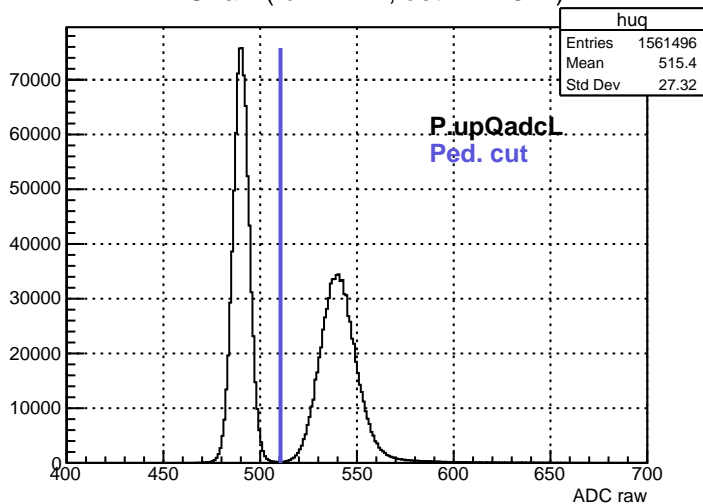
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.020 m



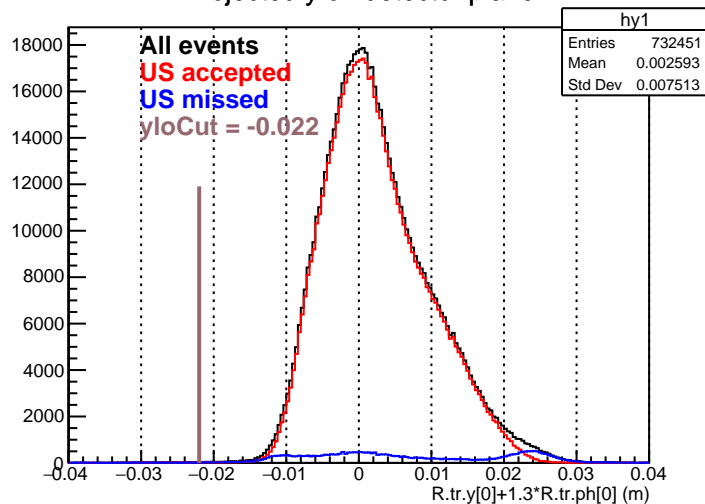
# Sensitivity, yloCut = -0.020 m



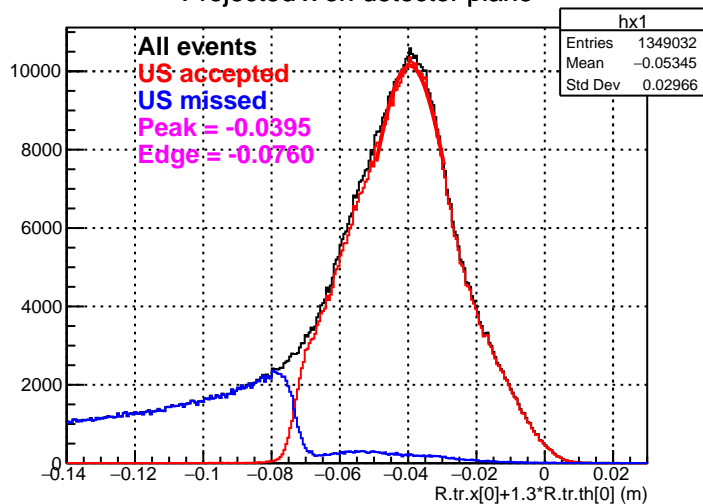
ADC raw (run21121, detZ = 1.3 m)



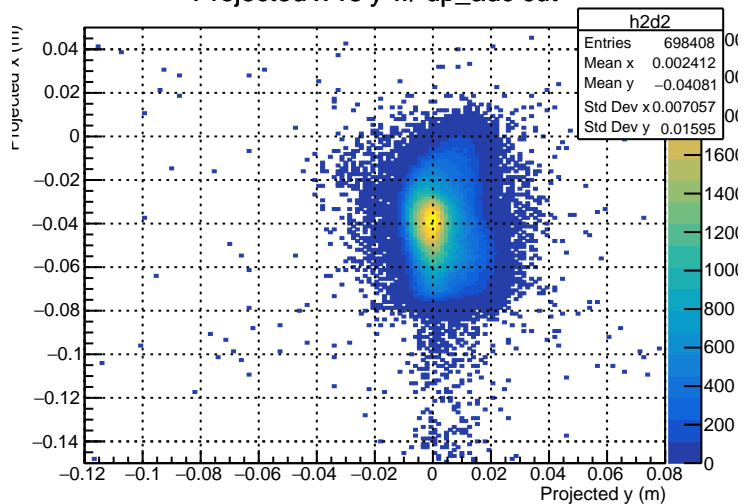
Projected y on detector plane



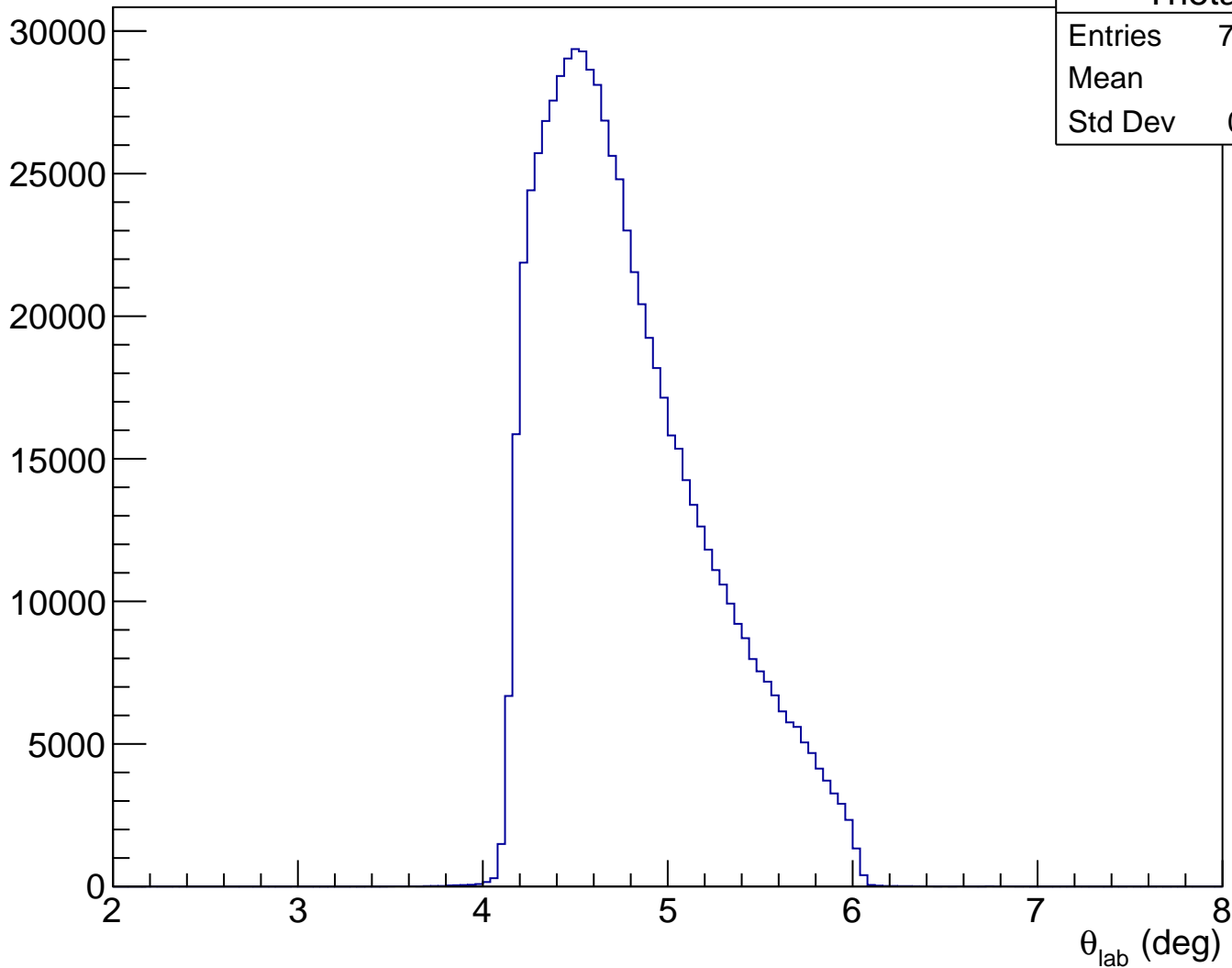
Projected x on detector plane



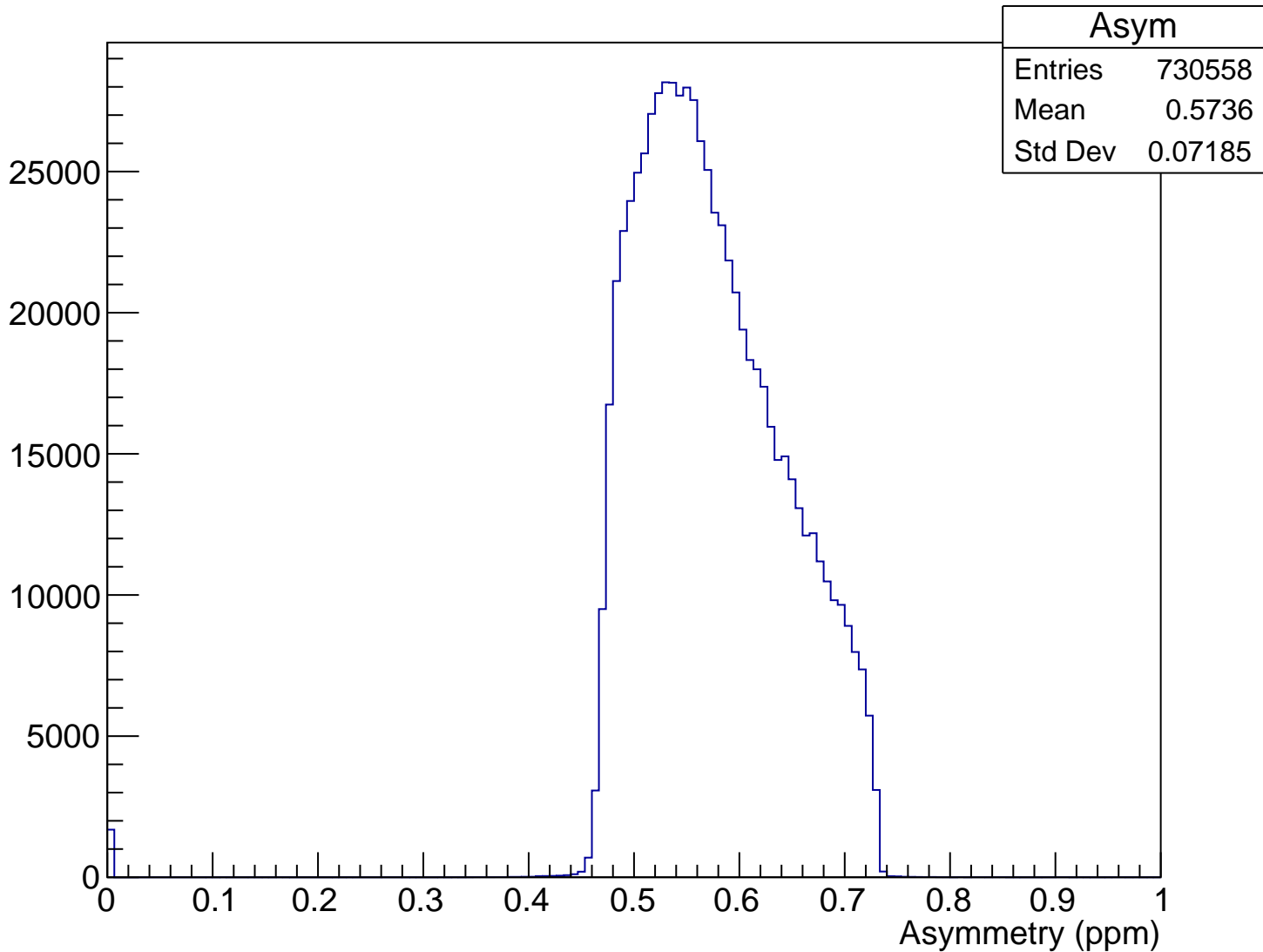
Projected x vs y w/ up\_adc cut



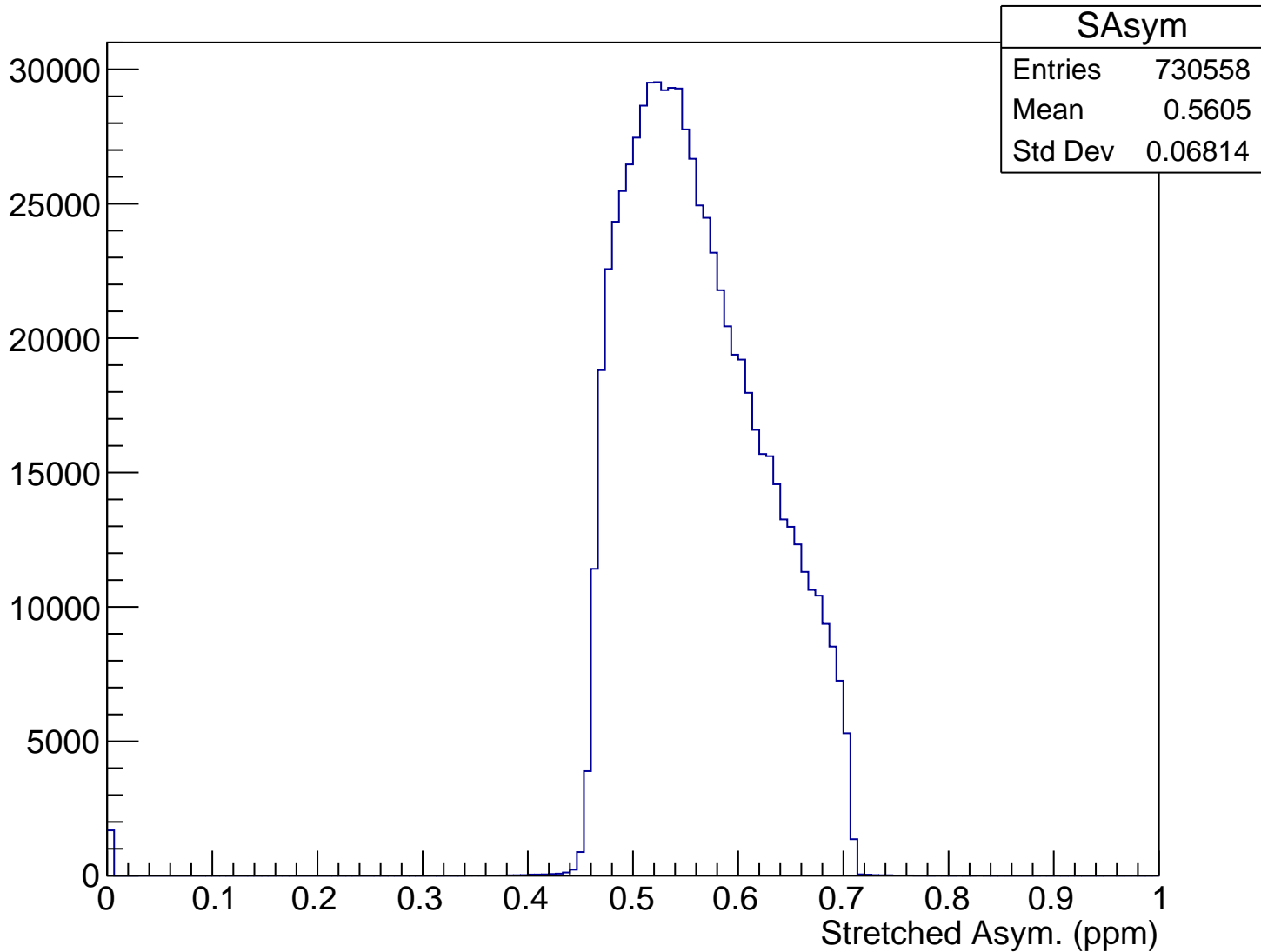
$\theta_{\text{lab}}$  (deg), yloCut = -0.022 m



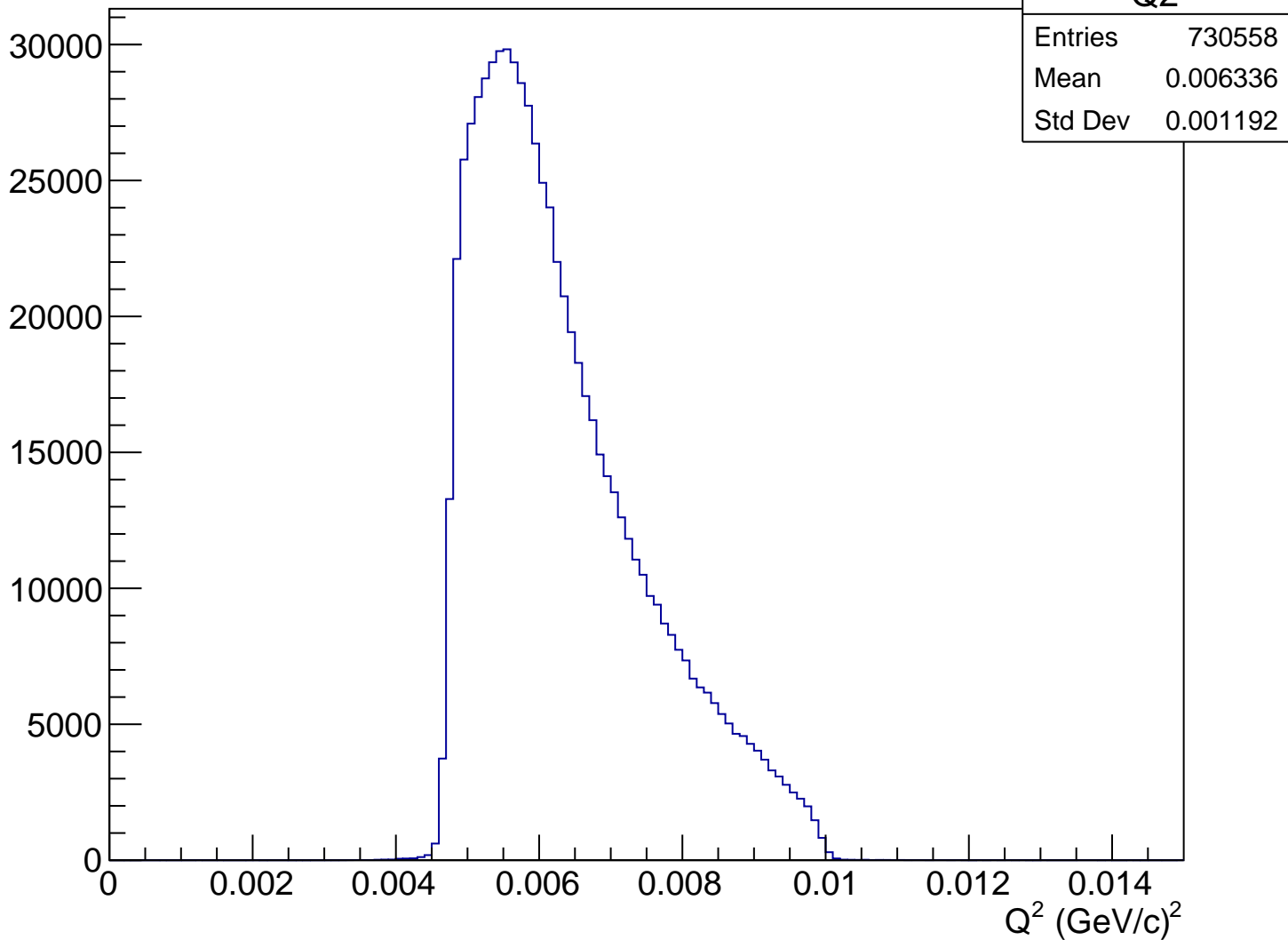
# Asymmetry (ppm), yloCut = -0.022 m



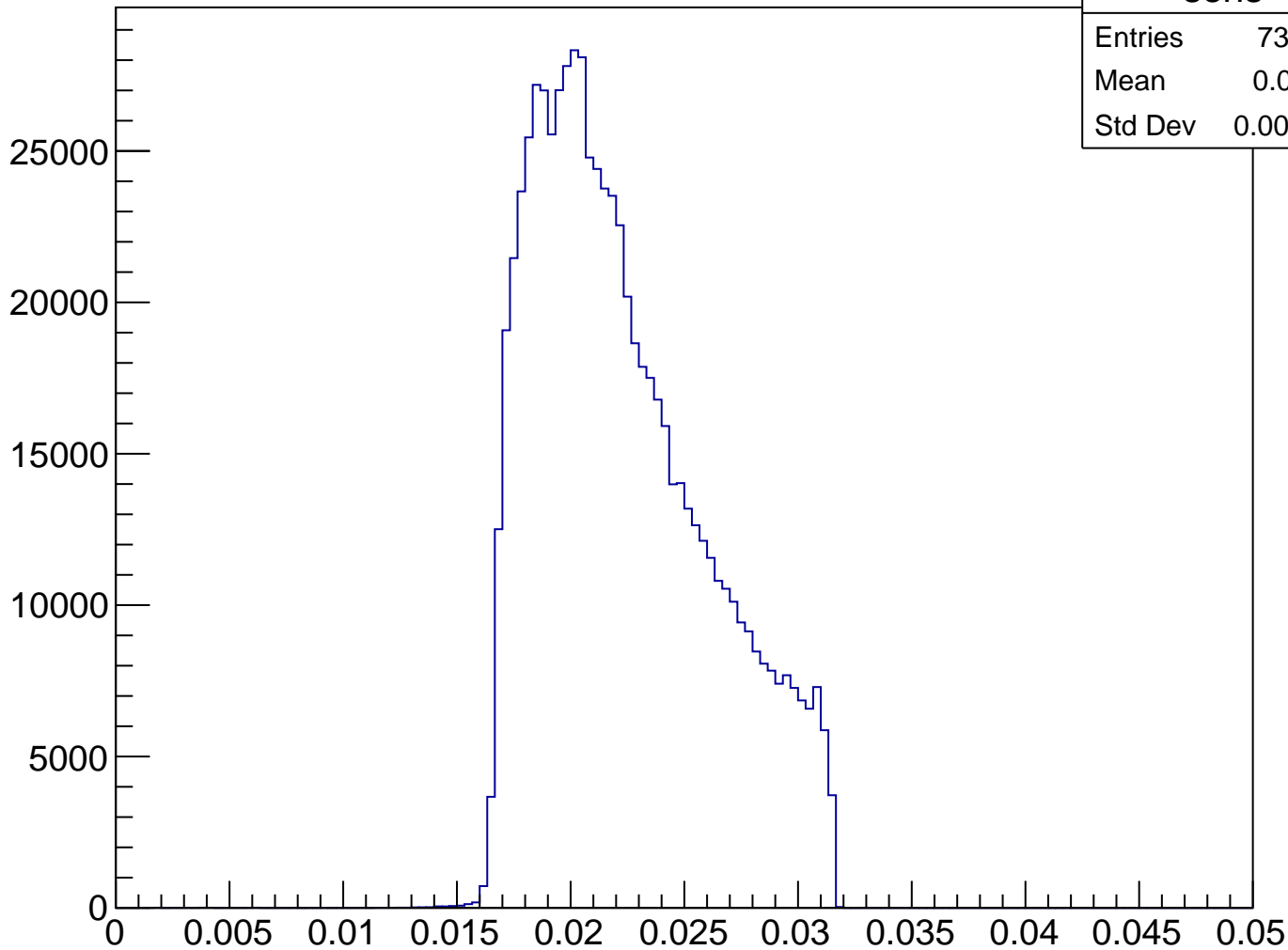
Stretched Asym. (ppm), yloCut = -0.022 m



$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.022 m

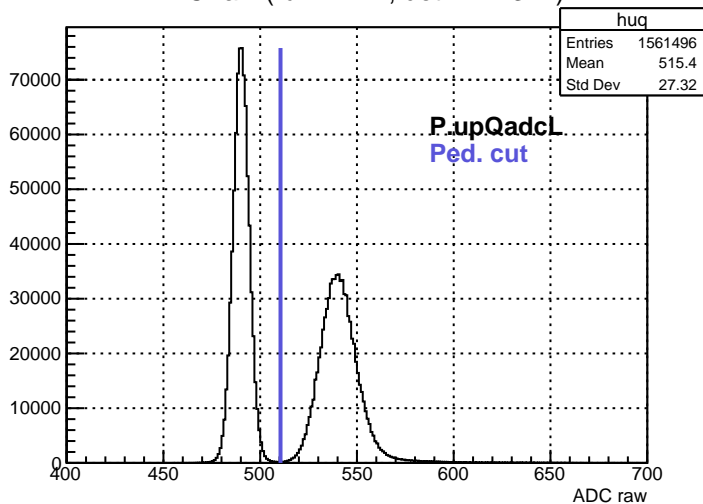


# Sensitivity, yloCut = -0.022 m

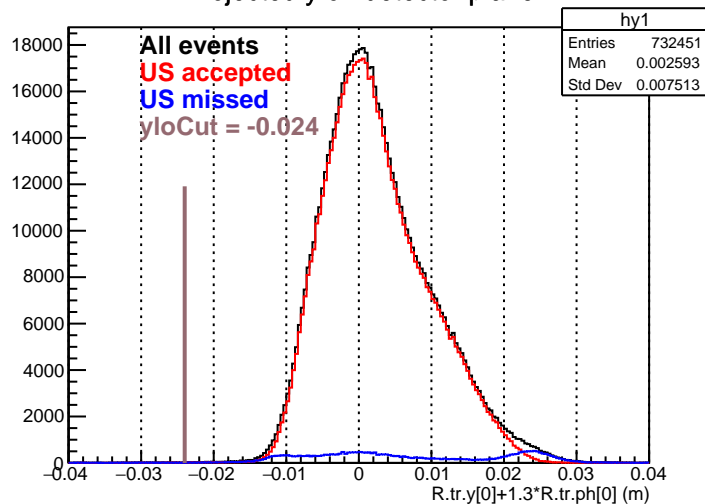




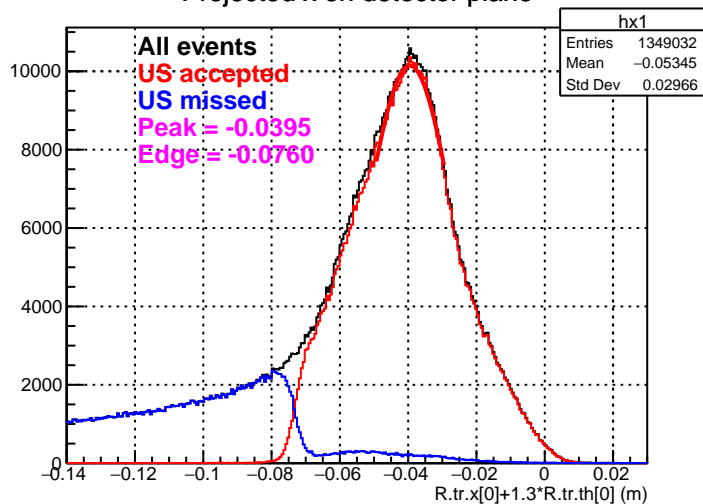
ADC raw (run21121, detZ = 1.3 m)



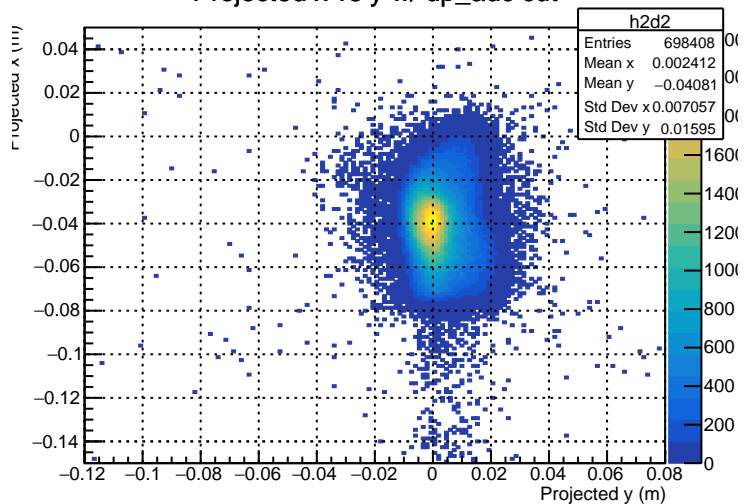
Projected y on detector plane



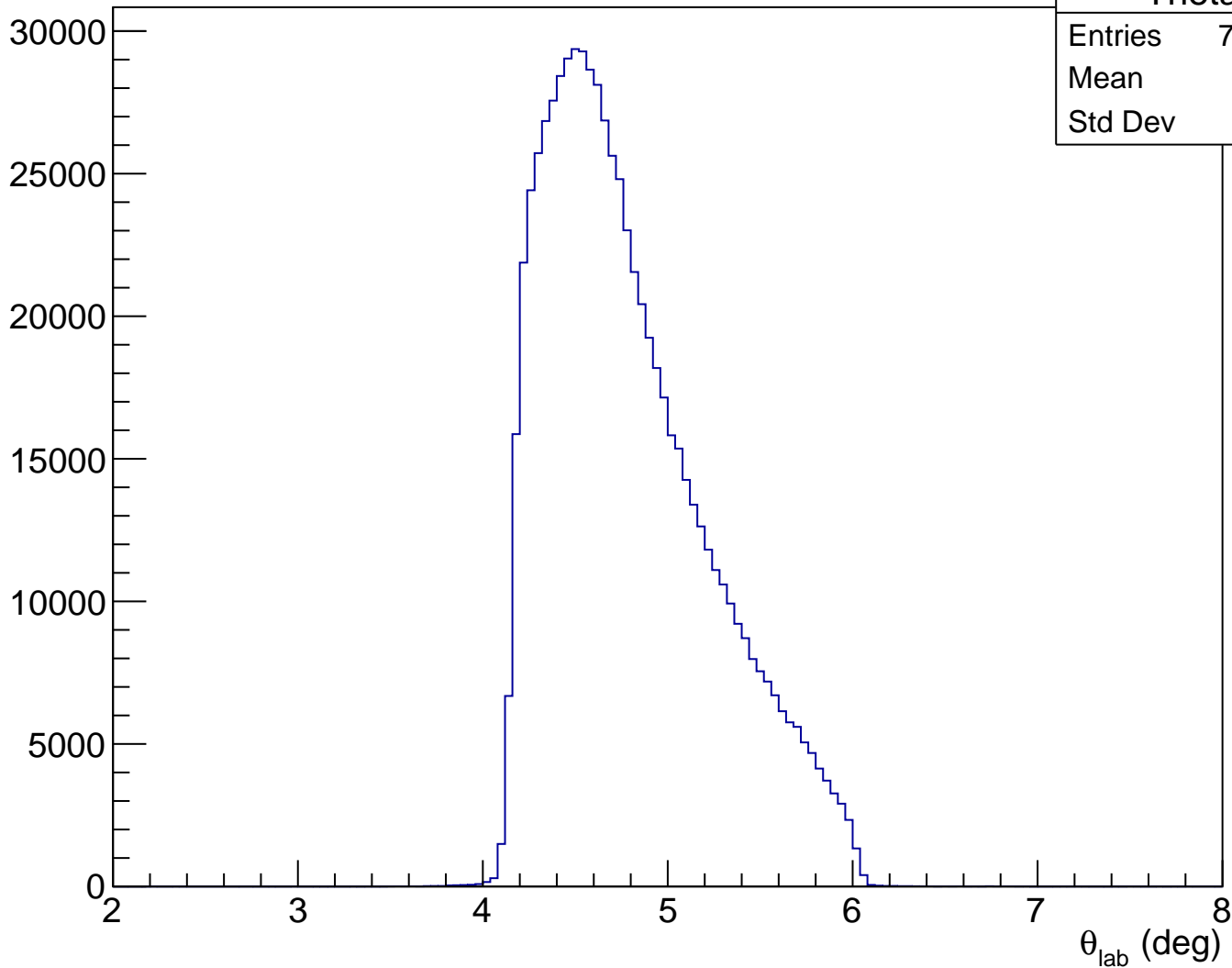
Projected x on detector plane



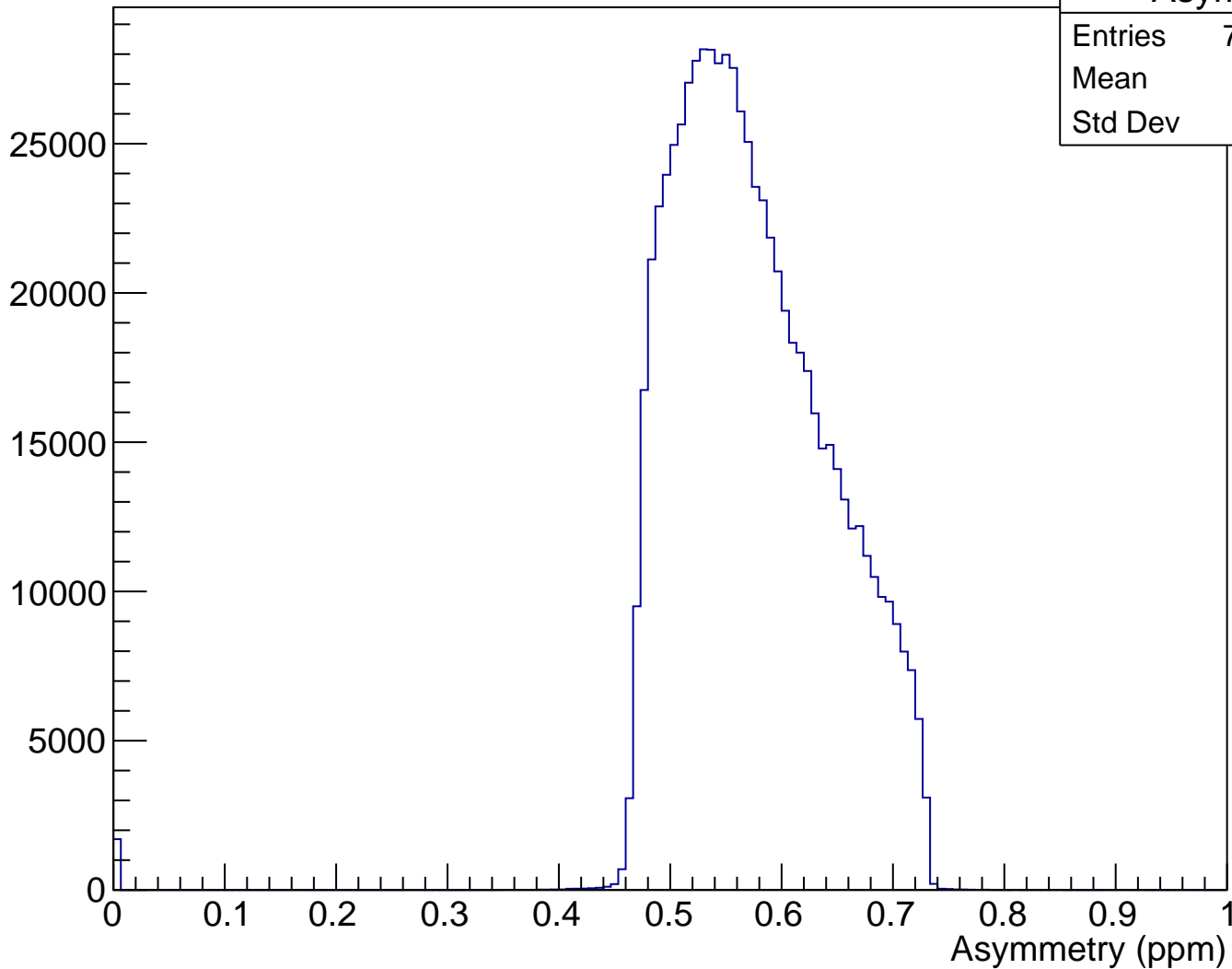
Projected x vs y w/ up\_adc cut



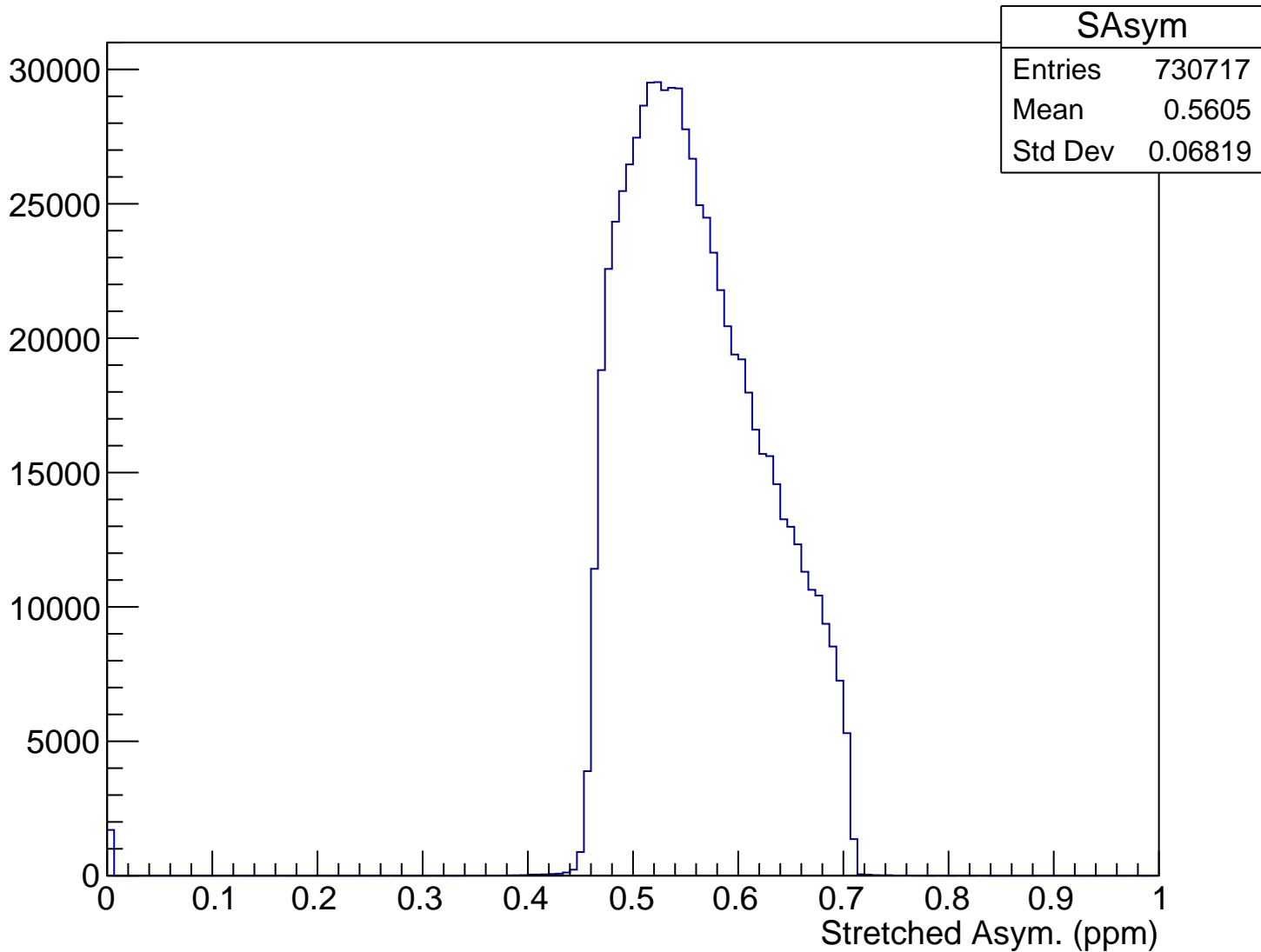
$\theta_{\text{lab}}$  (deg), yloCut = -0.024 m



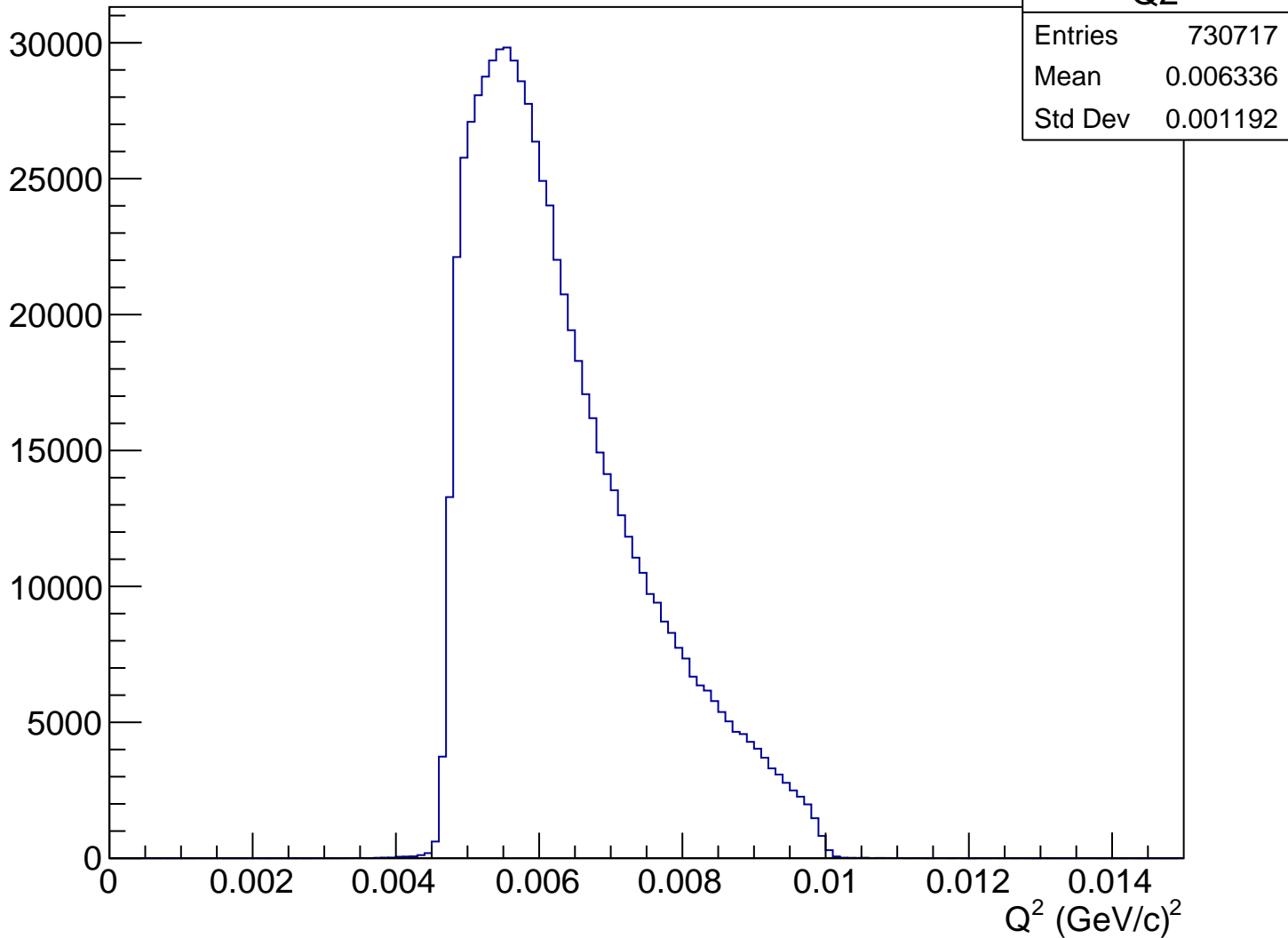
# Asymmetry (ppm), yloCut = -0.024 m



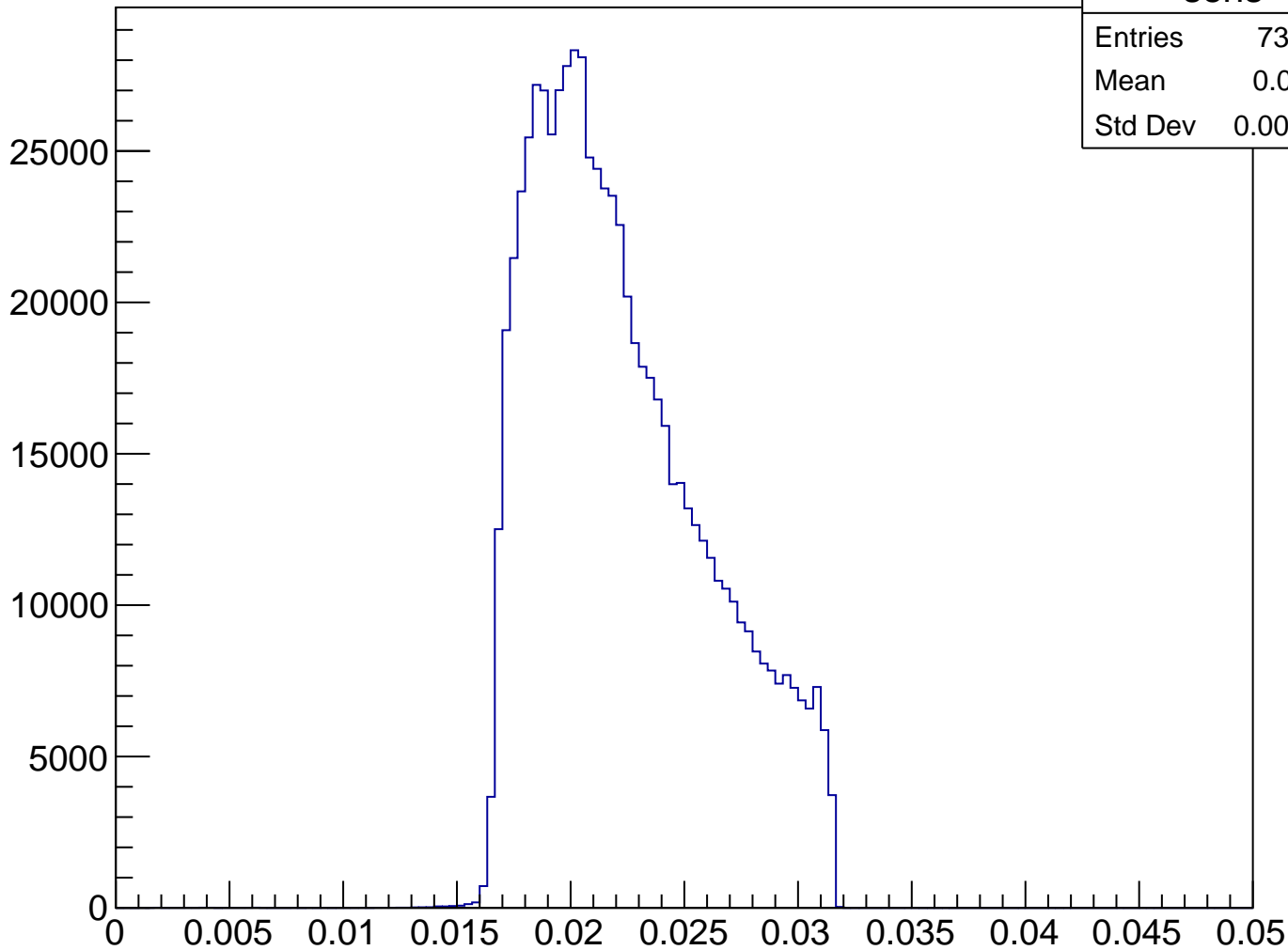
# Stretched Asym. (ppm), yloCut = -0.024 m



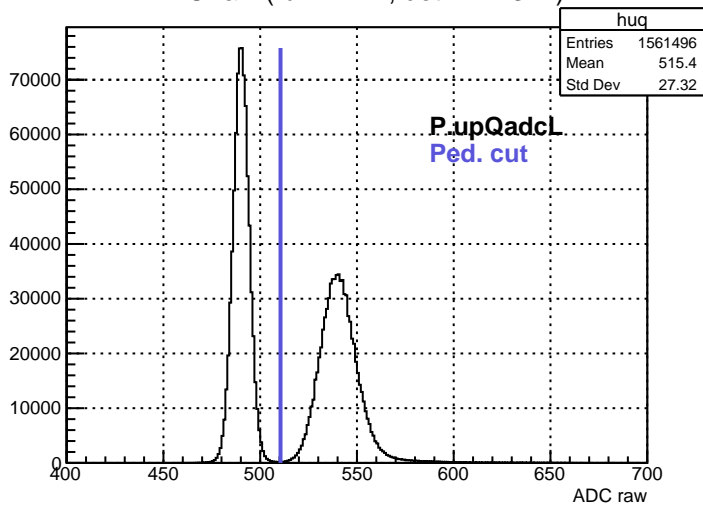
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.024 m



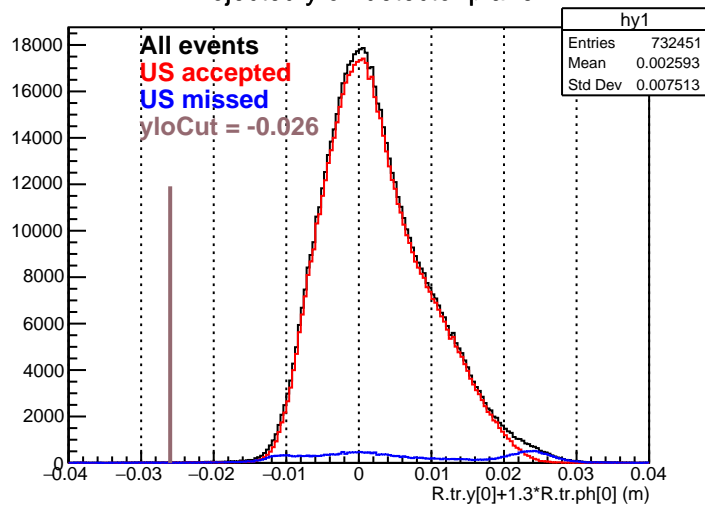
# Sensitivity, yloCut = -0.024 m



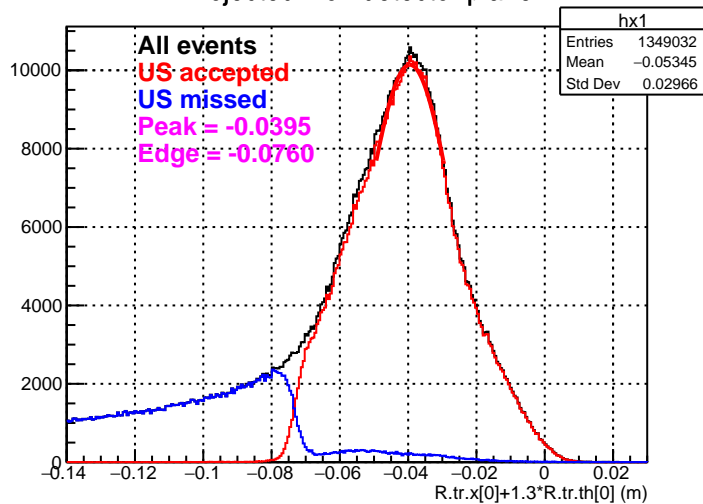
ADC raw (run21121, detZ = 1.3 m)



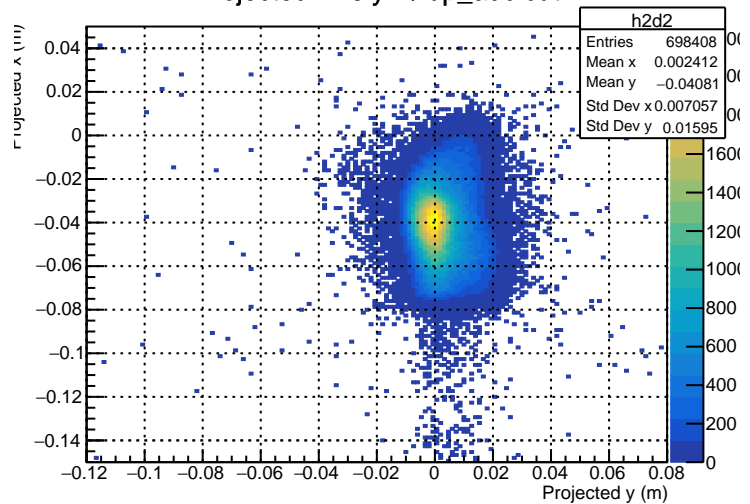
Projected y on detector plane



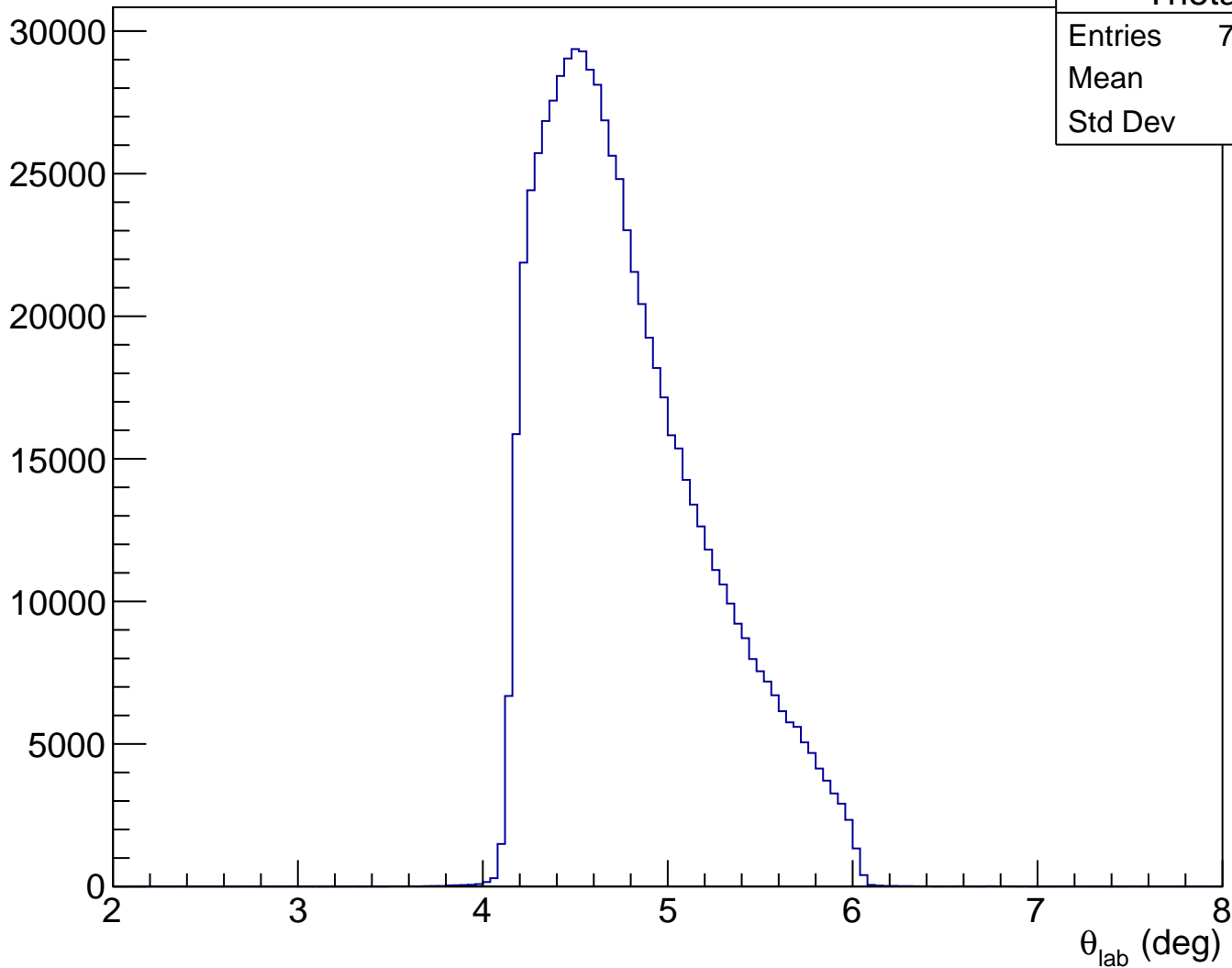
Projected x on detector plane



Projected x vs y w/ up\_adc cut

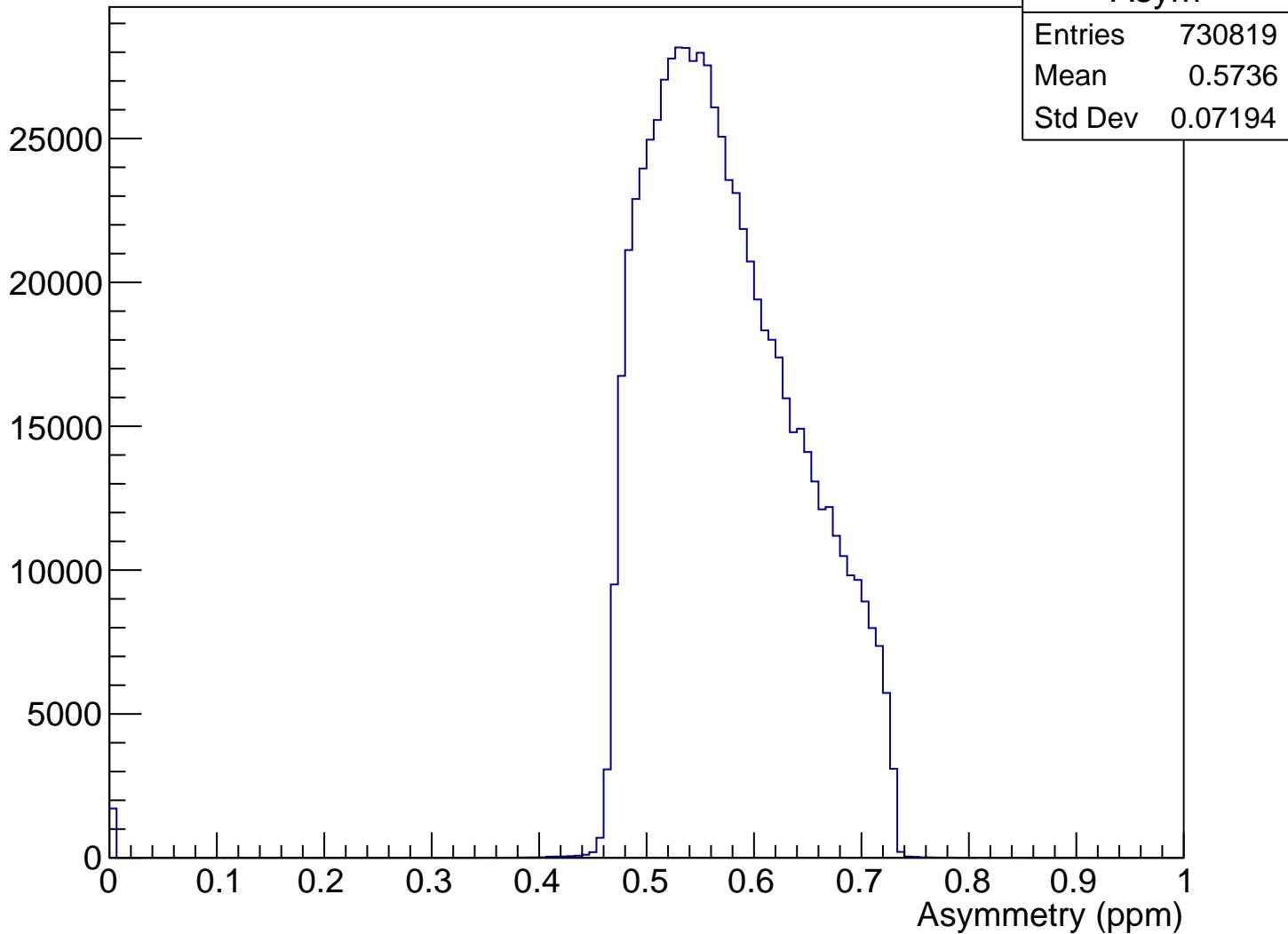


$\theta_{\text{lab}}$  (deg), yloCut = -0.026 m

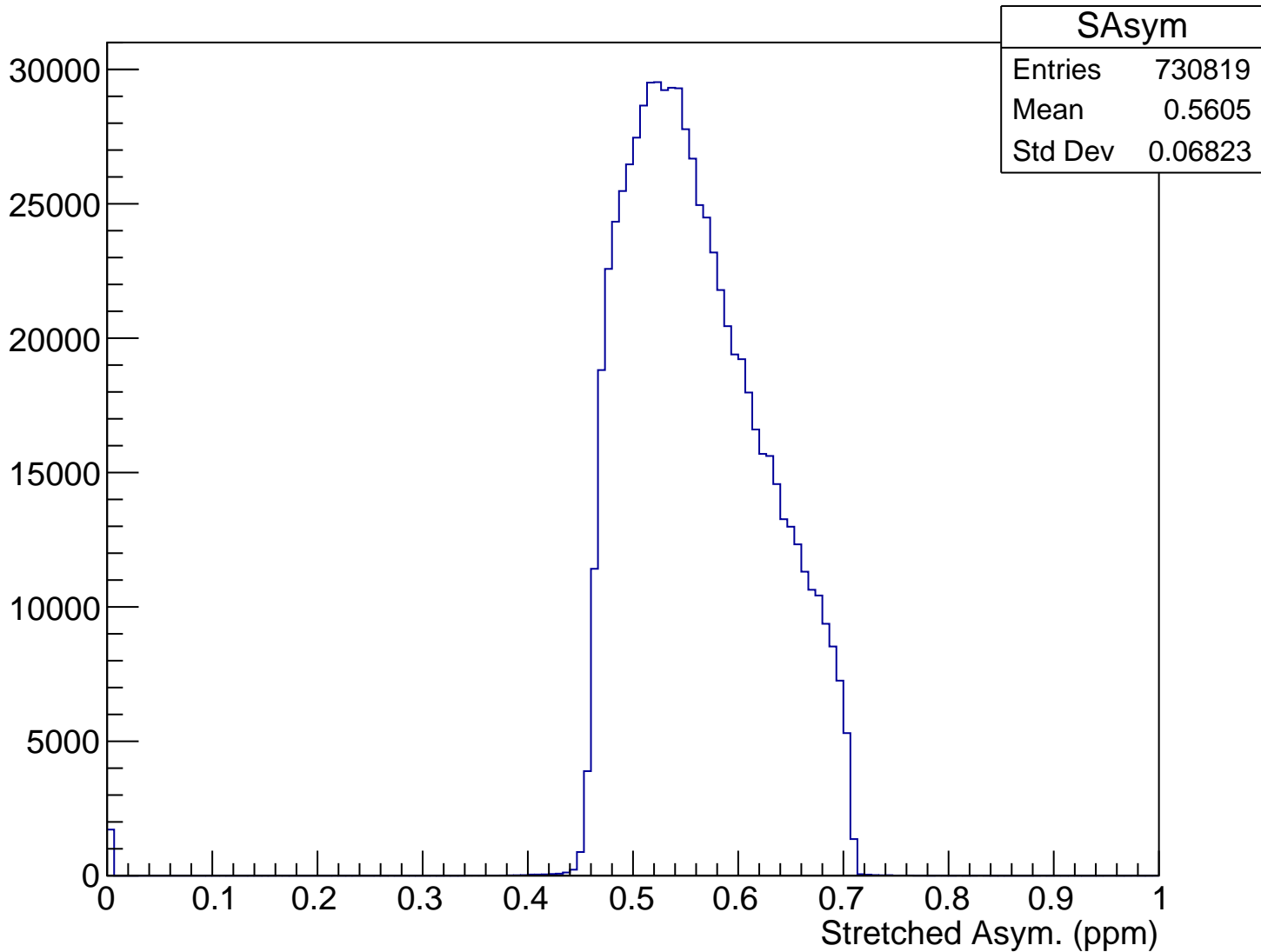




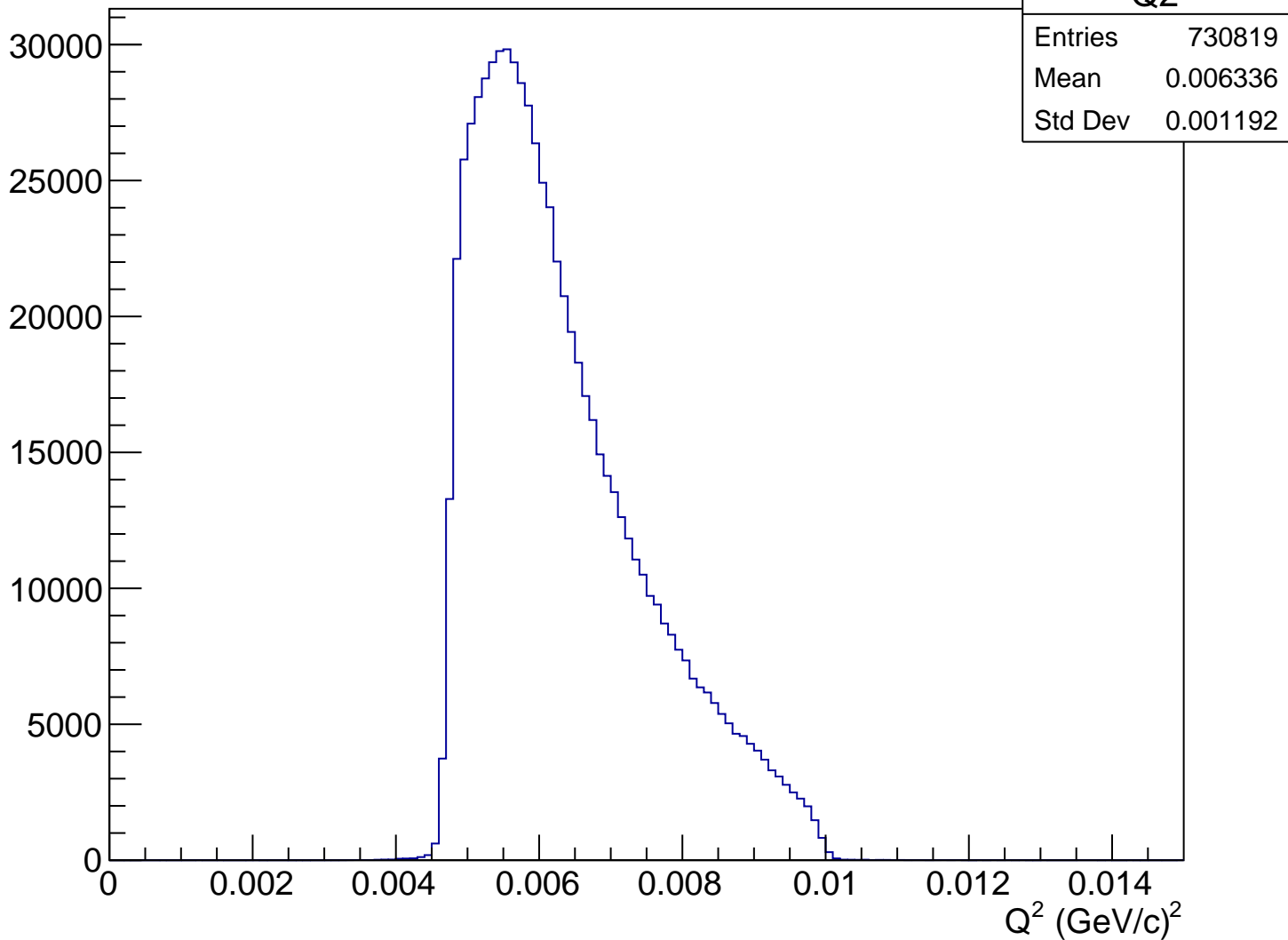
# Asymmetry (ppm), yloCut = -0.026 m



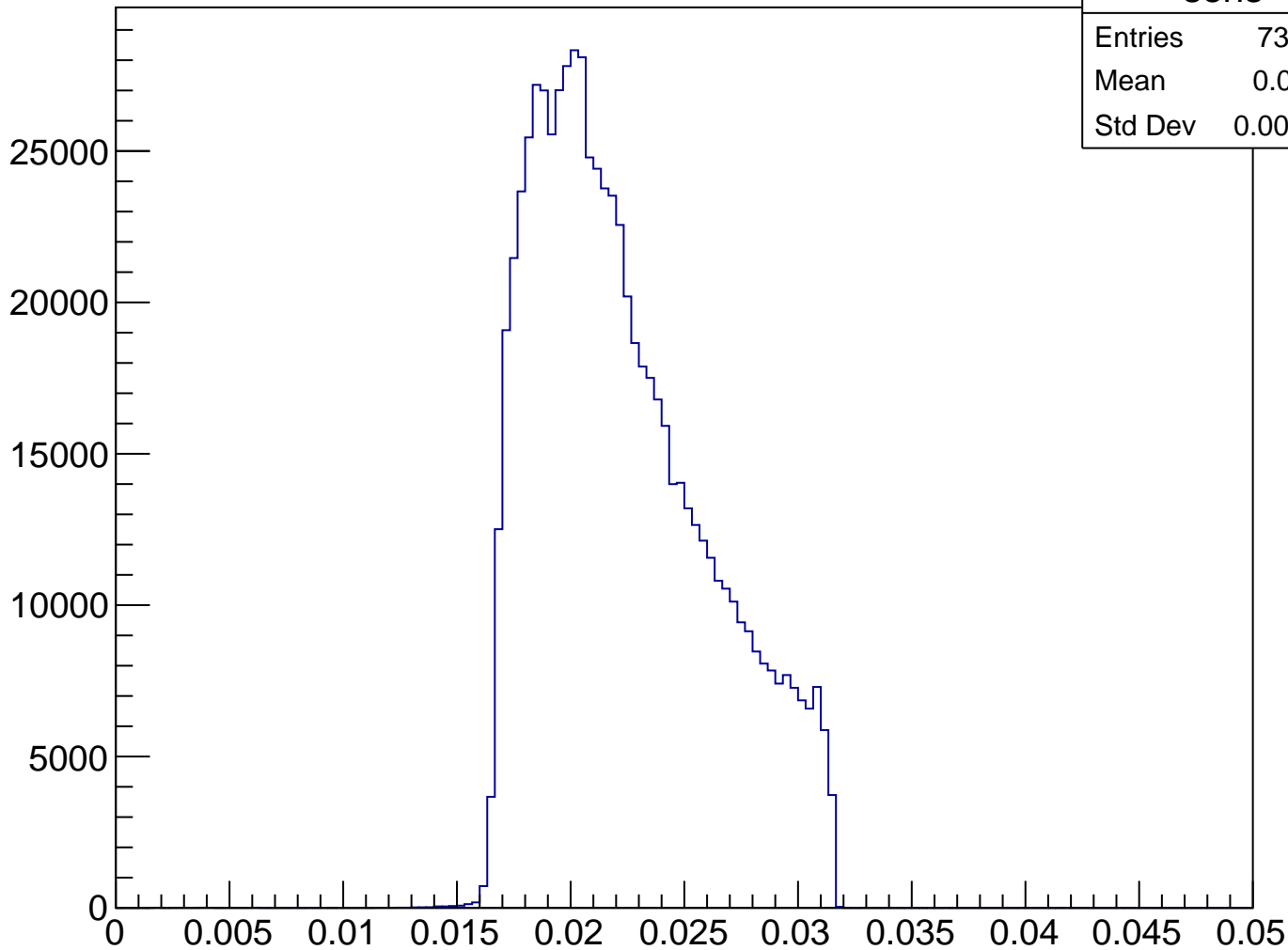
# Stretched Asym. (ppm), yloCut = -0.026 m



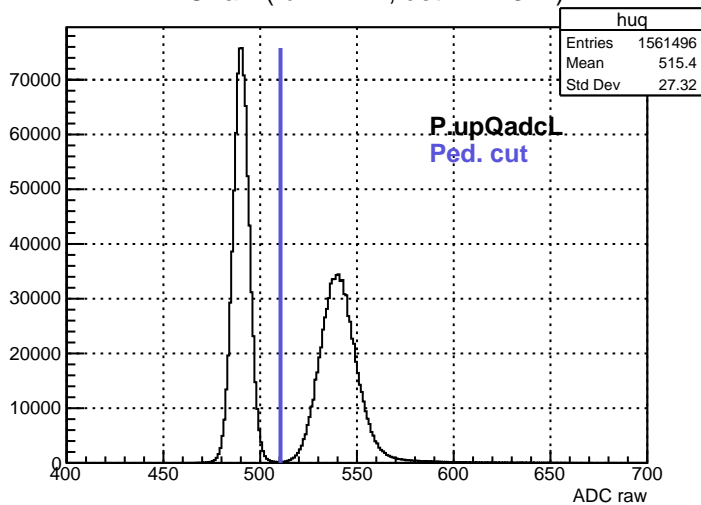
$Q^2$  (GeV/c)<sup>2</sup>, yloCut = -0.026 m



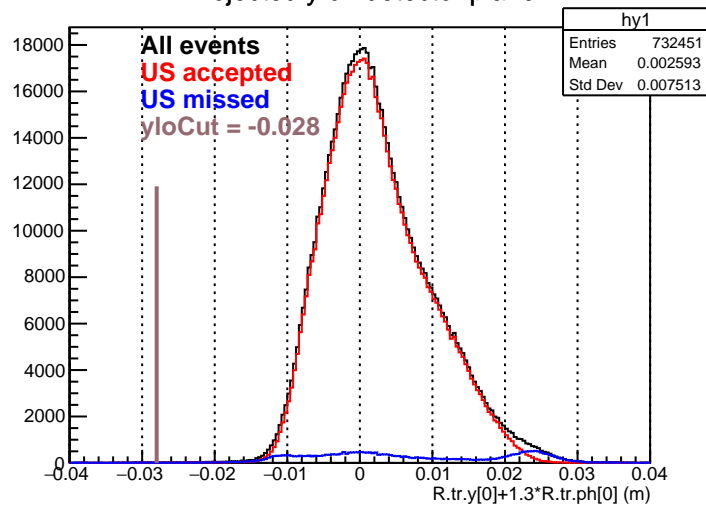
# Sensitivity, yloCut = -0.026 m



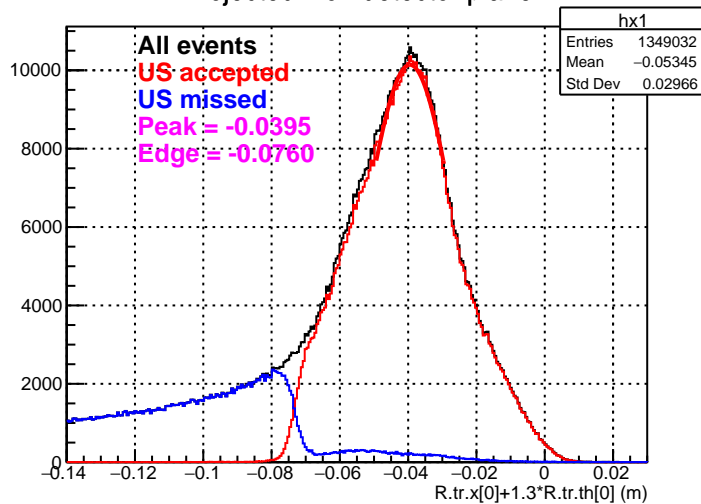
ADC raw (run21121, detZ = 1.3 m)



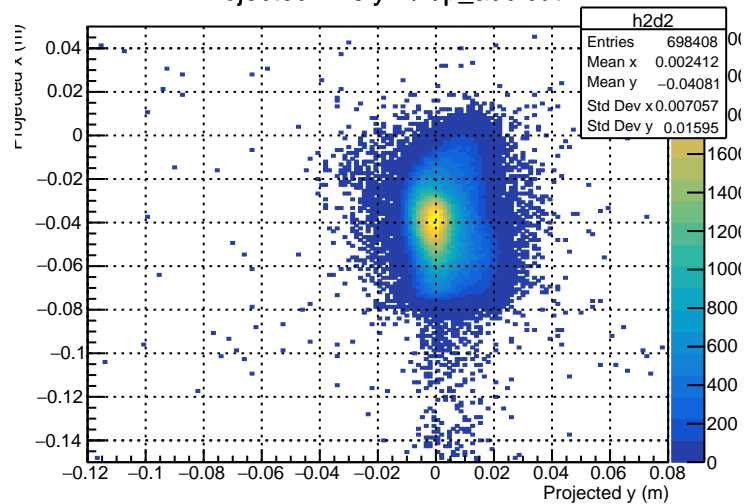
Projected y on detector plane



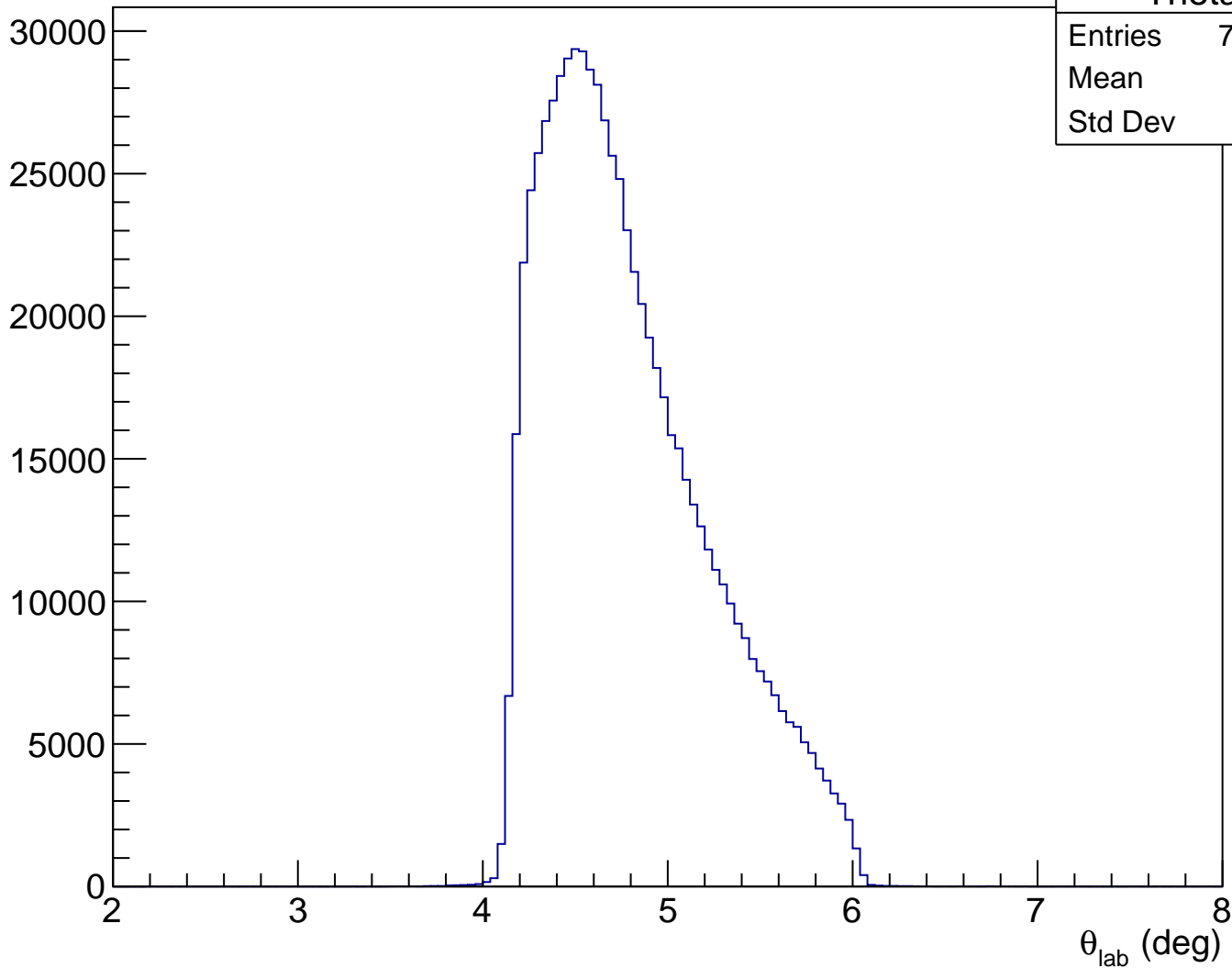
Projected x on detector plane



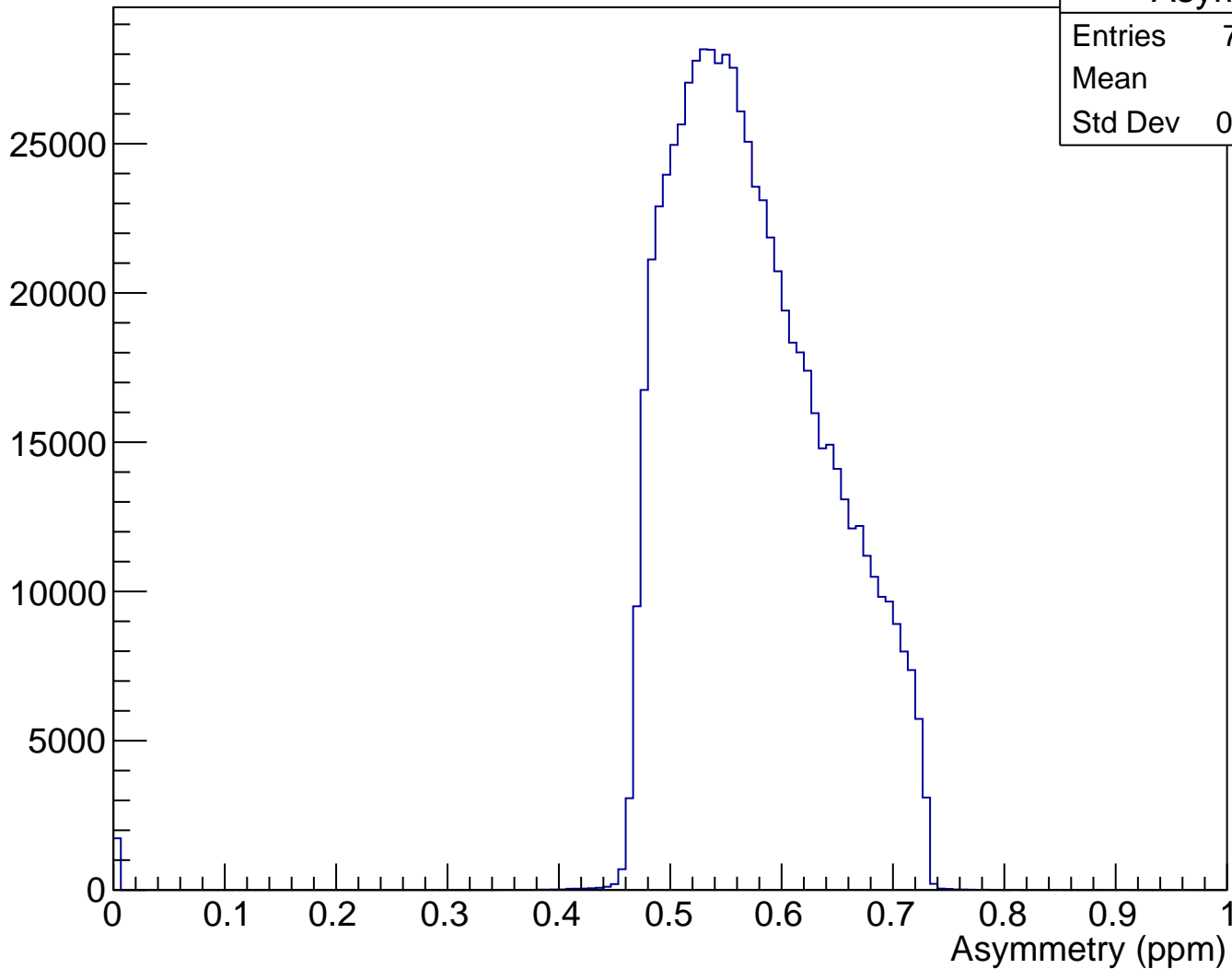
Projected x vs y w/ up\_adc cut



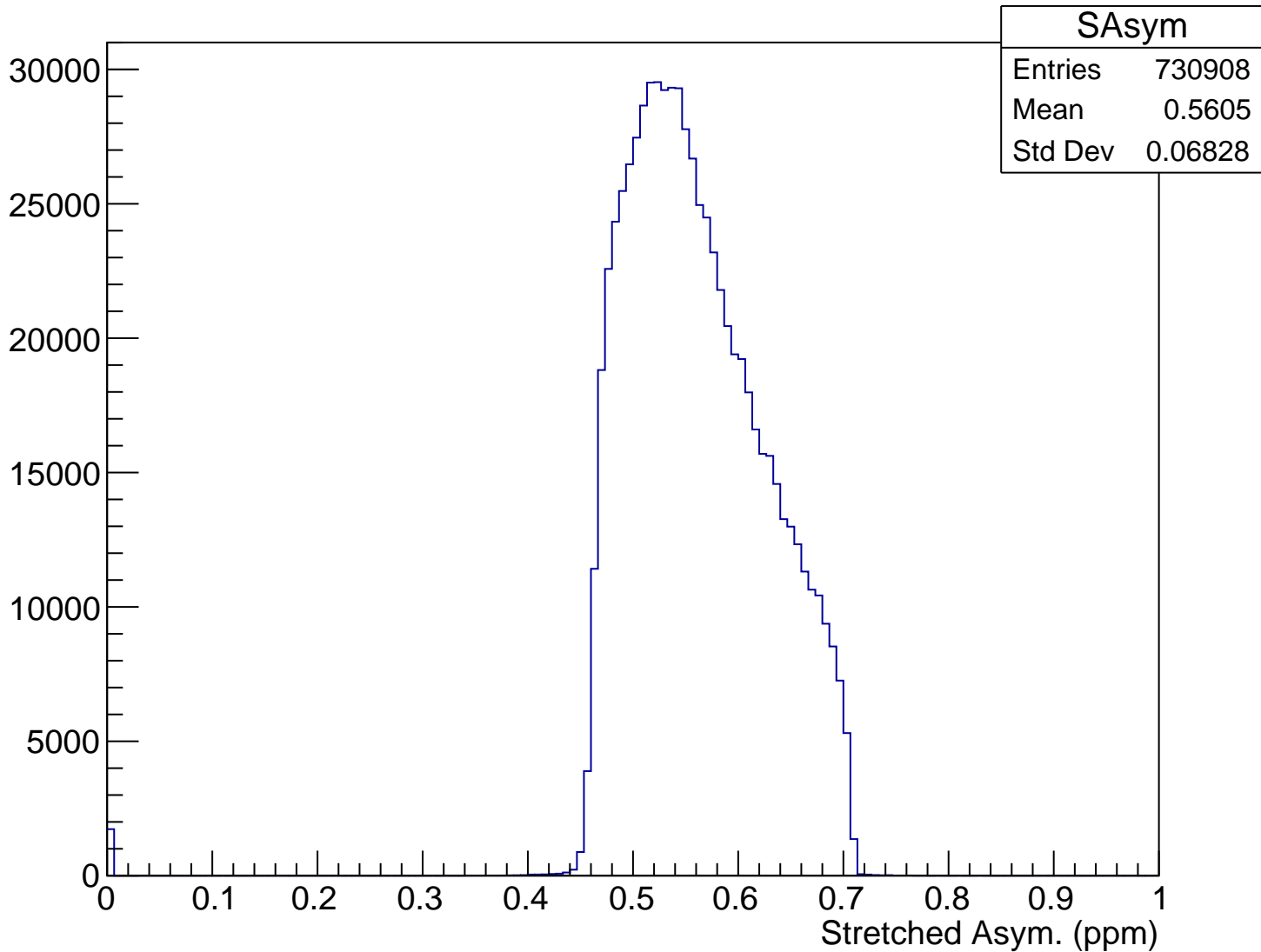
$\theta_{\text{lab}}$  (deg), yloCut = -0.028 m



# Asymmetry (ppm), yloCut = -0.028 m

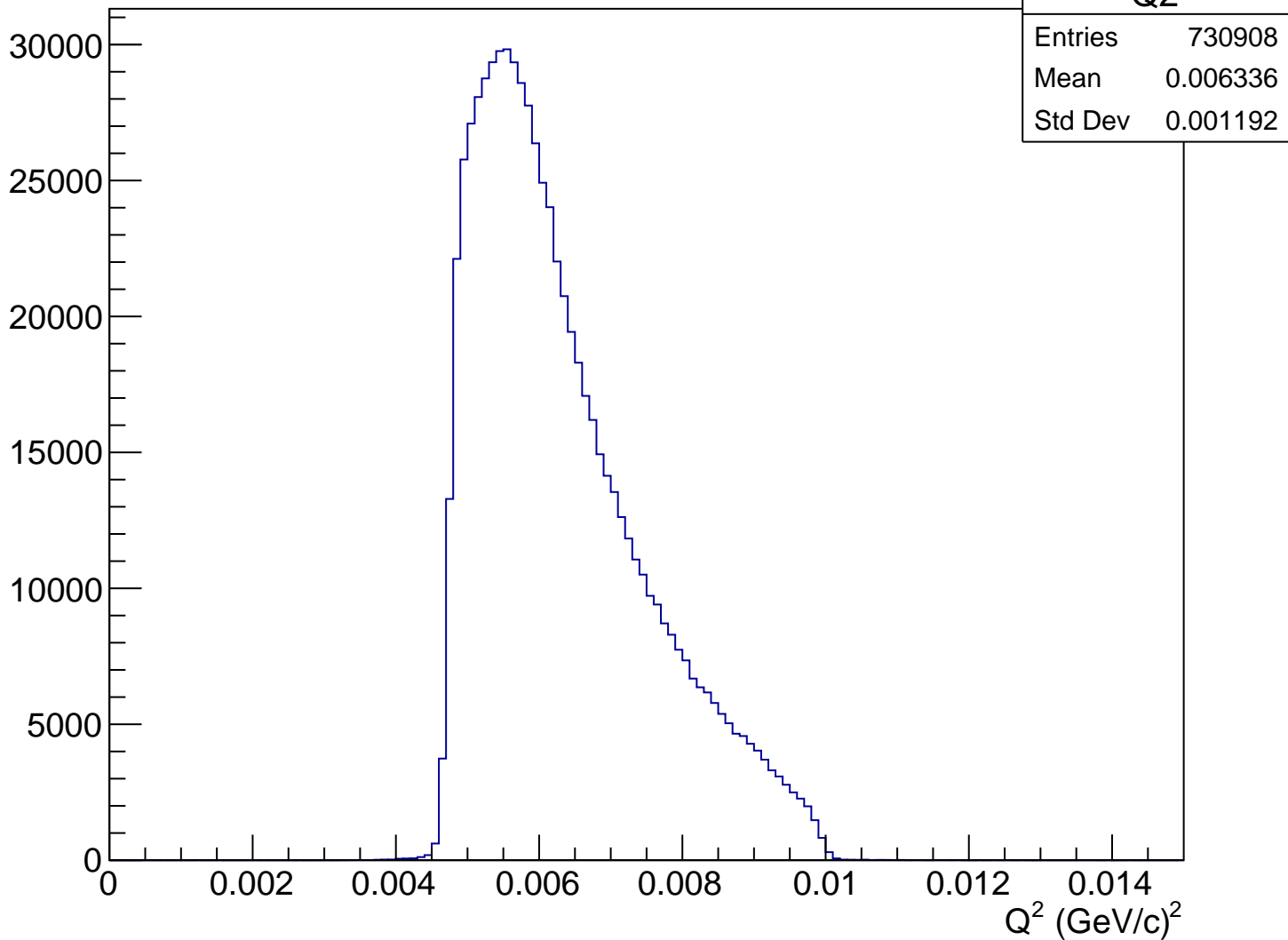


# Stretched Asym. (ppm), yloCut = -0.028 m

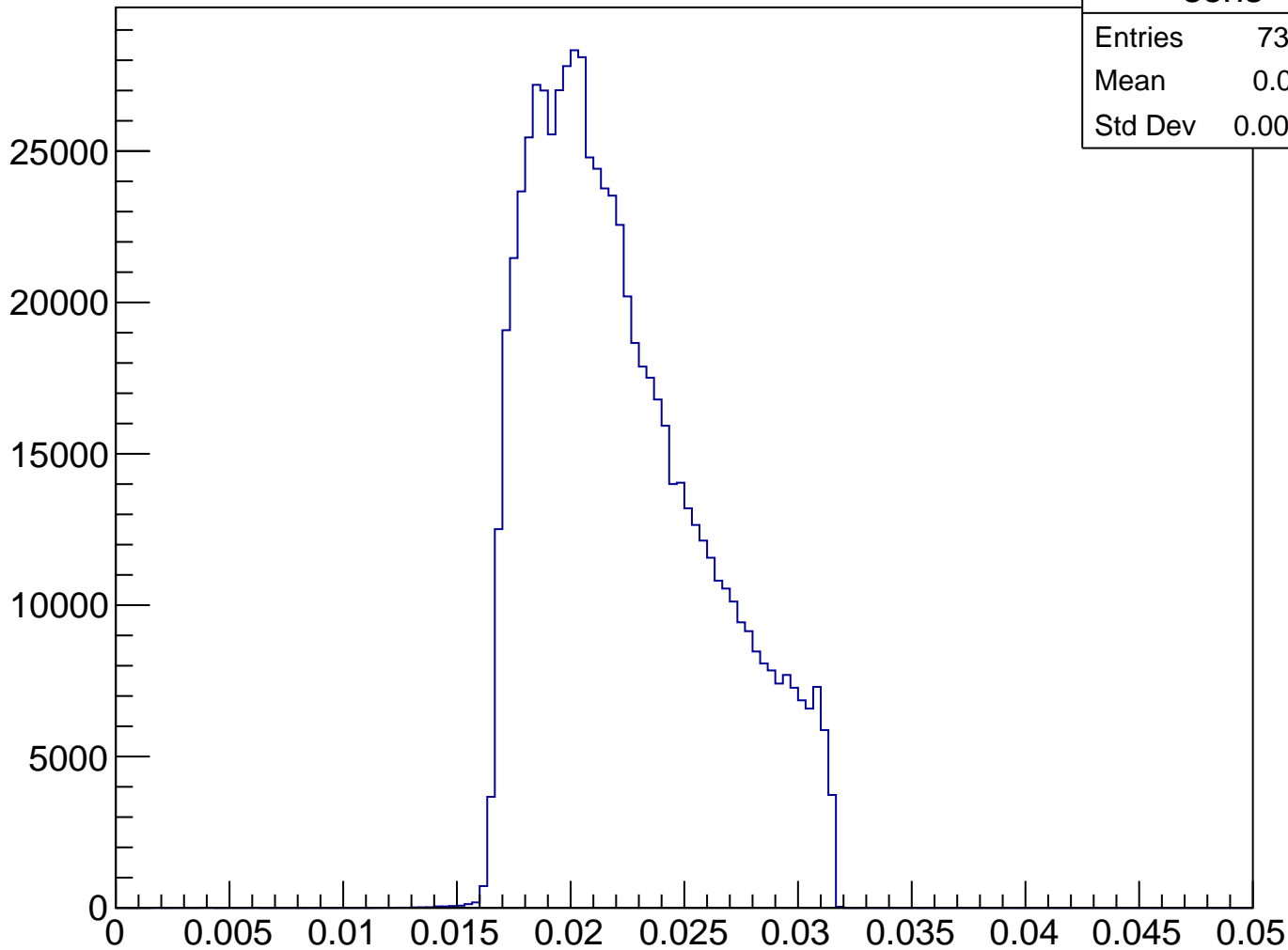




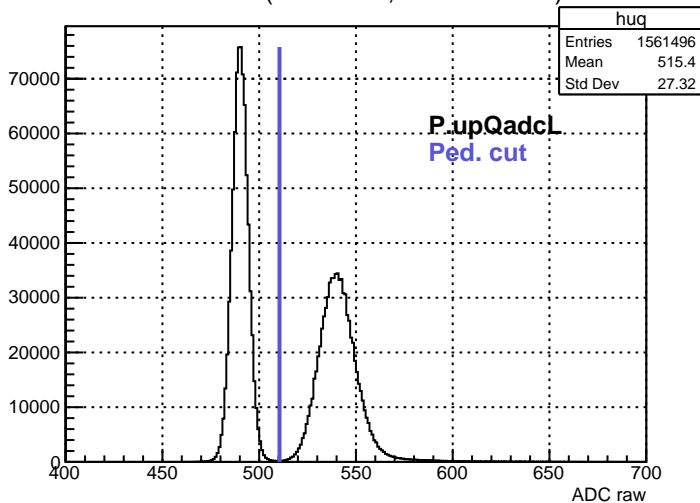
$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.028 m



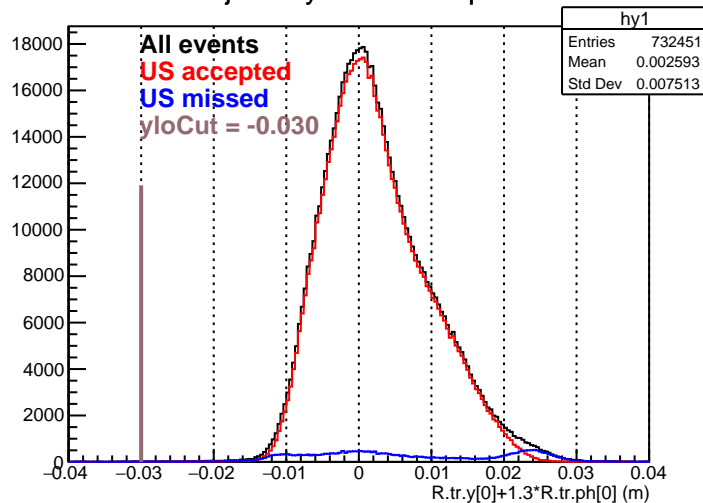
# Sensitivity, yloCut = -0.028 m



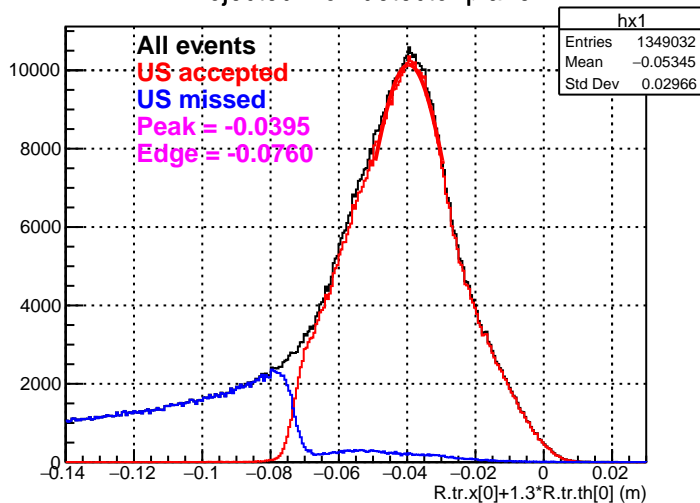
ADC raw (run21121, detZ = 1.3 m)



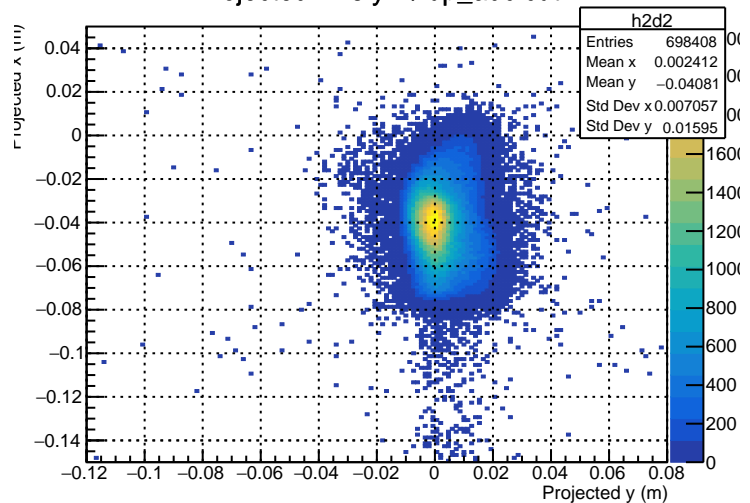
Projected y on detector plane



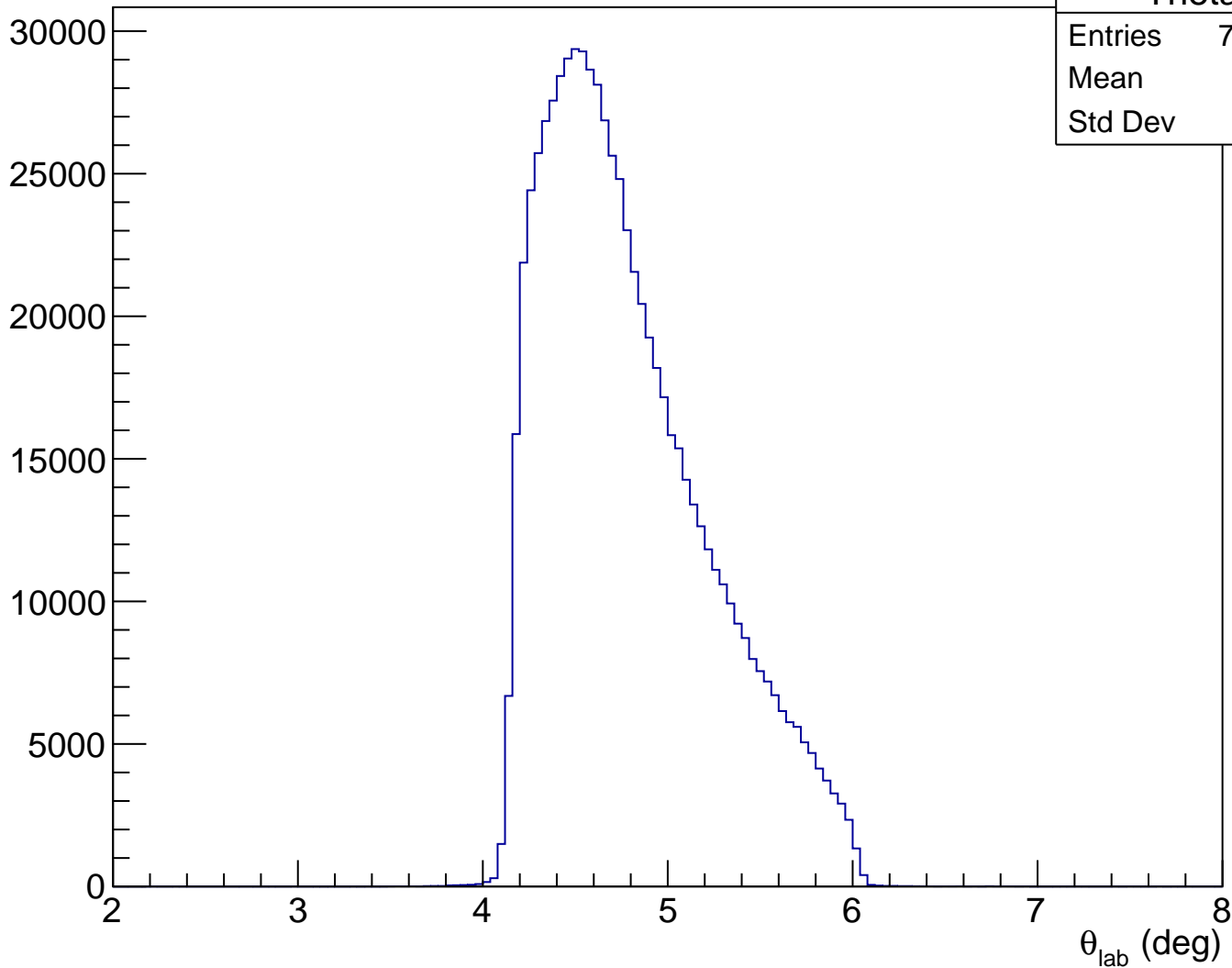
Projected x on detector plane



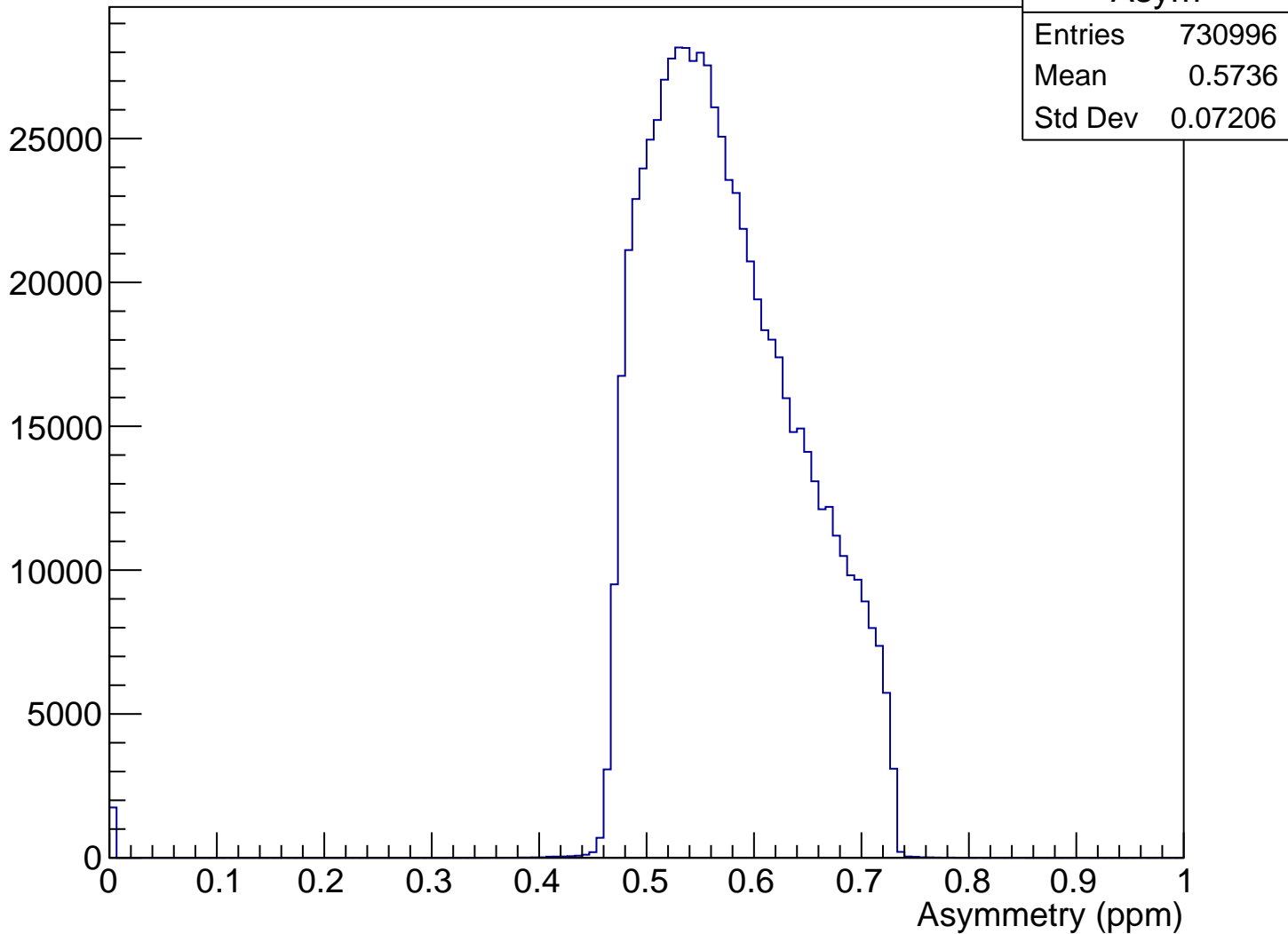
Projected x vs y w/ up\_adc cut



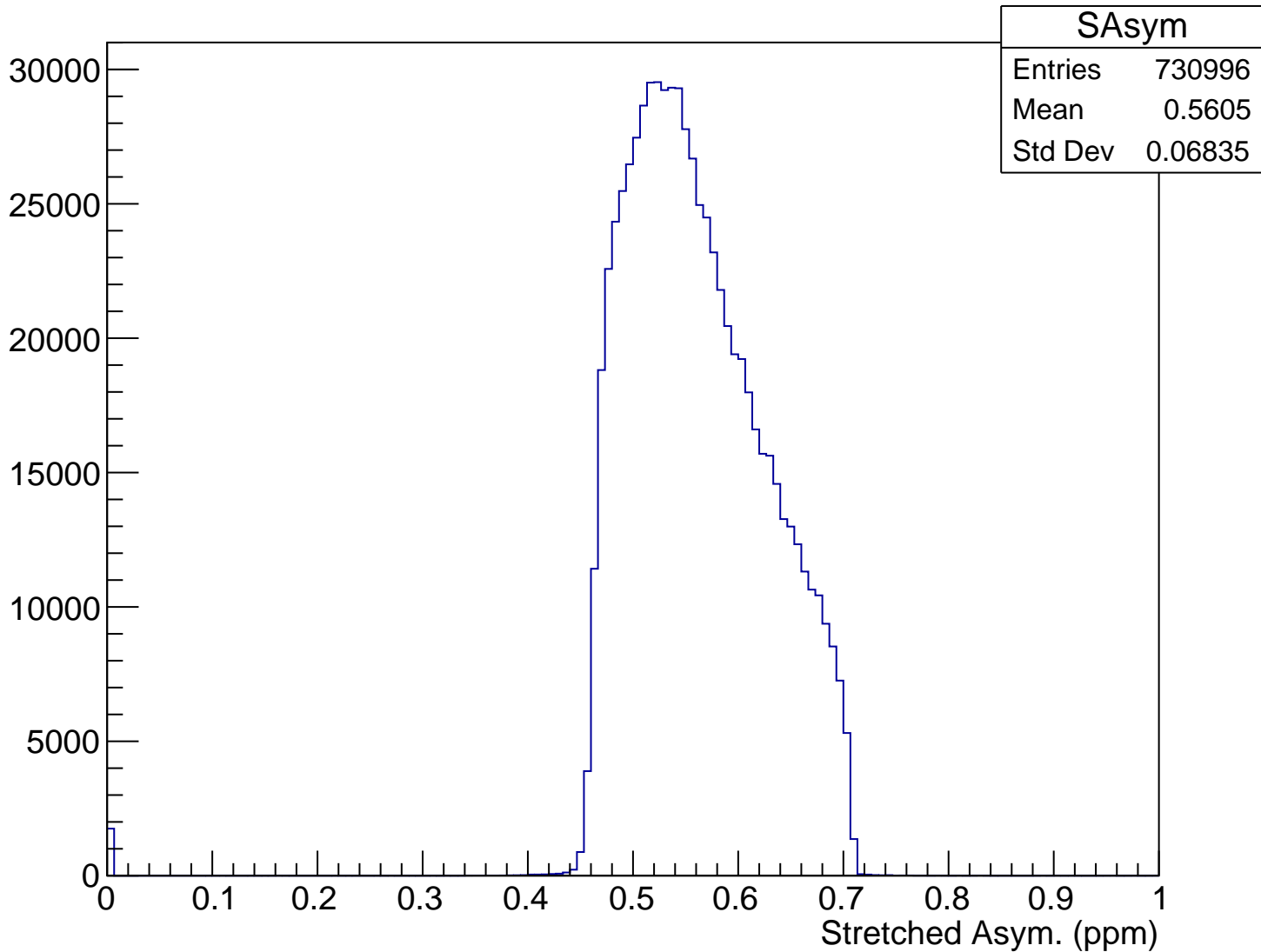
$\theta_{\text{lab}}$  (deg), yloCut = -0.030 m



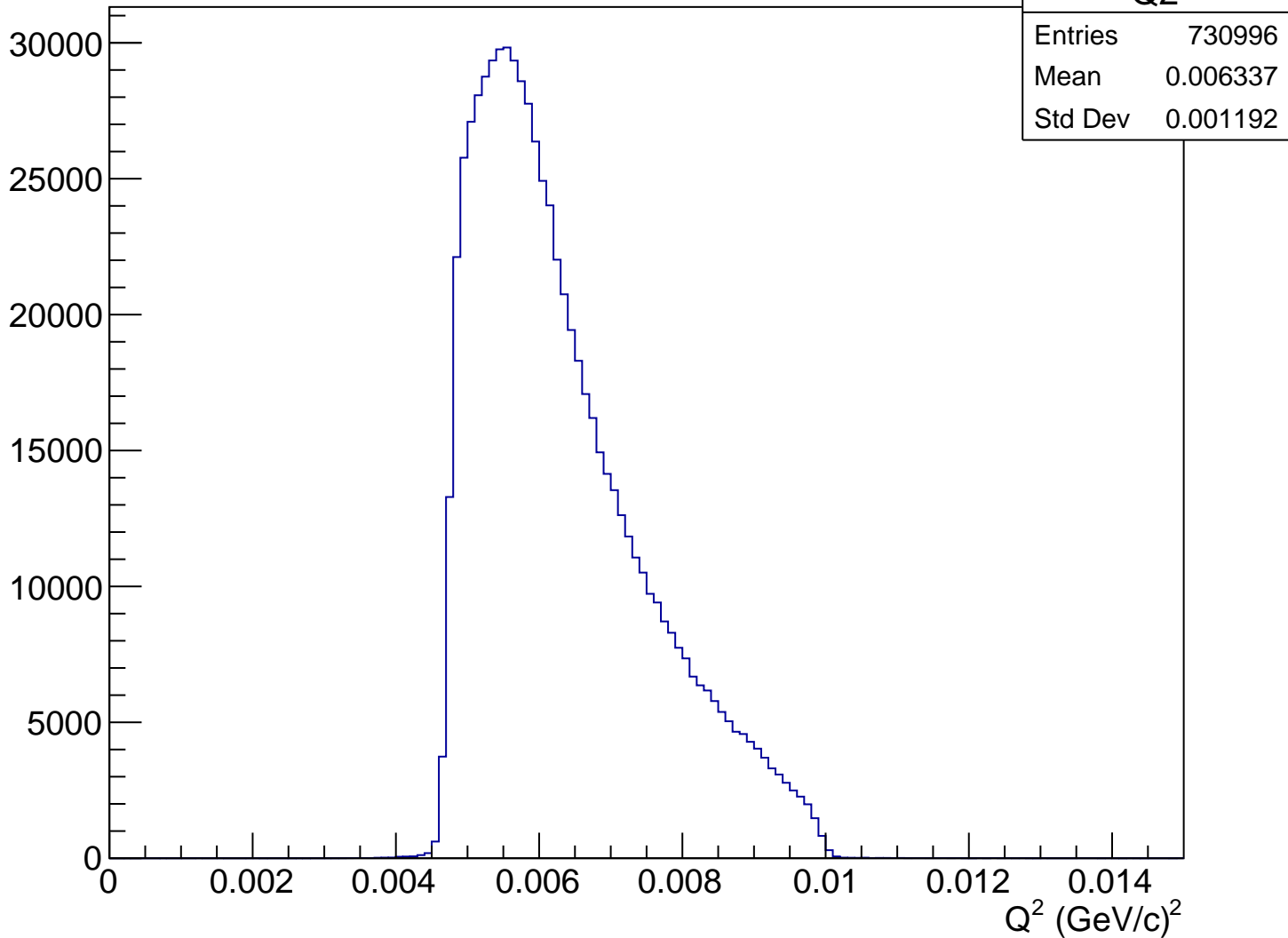
# Asymmetry (ppm), yloCut = -0.030 m



# Stretched Asym. (ppm), yloCut = -0.030 m



$Q^2 \text{ (GeV/c)}^2$ , yloCut = -0.030 m



# Sensitivity, yloCut = -0.030 m

