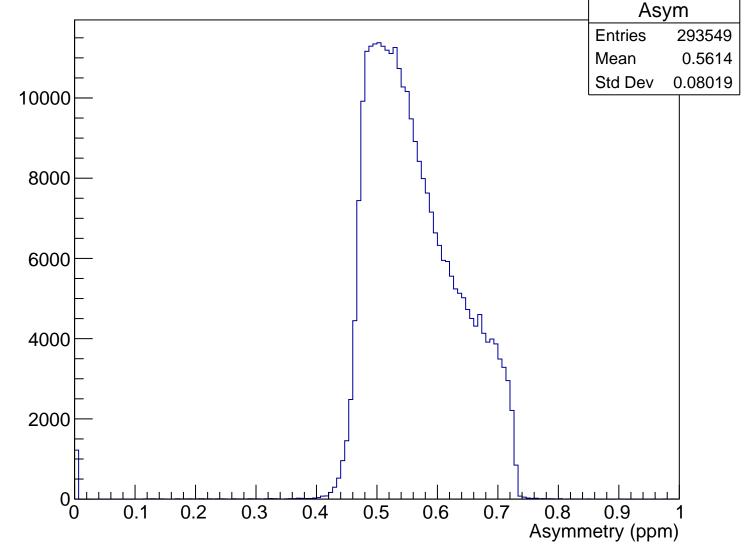
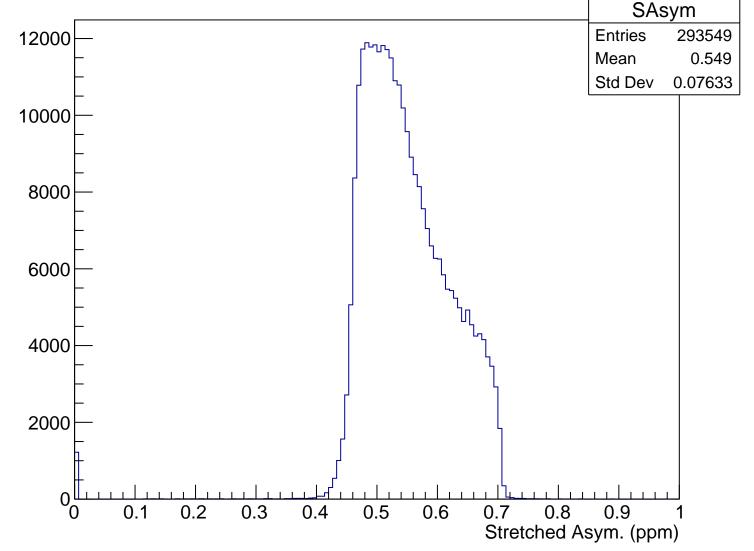


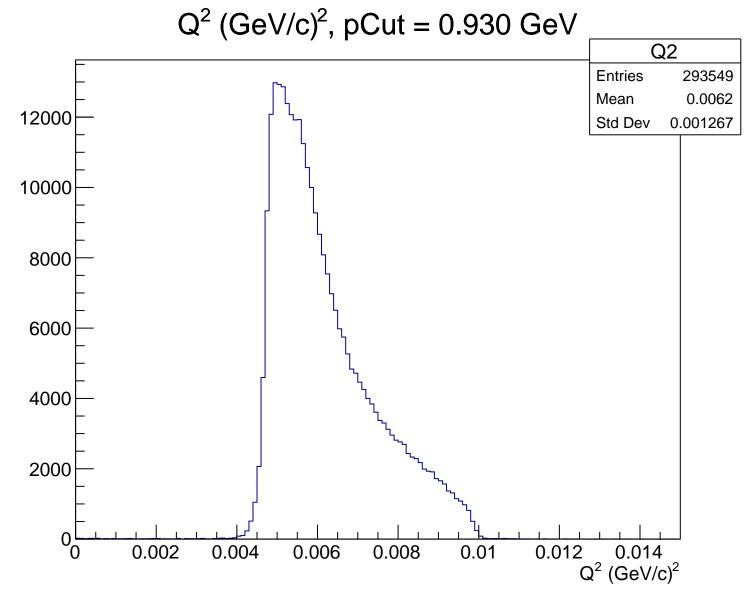
 θ_{lab} (deg), pCut = 0.930 GeV Theta **Entries** 293549 12000 Mean 4.749 Std Dev 0.4707 10000 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.930 GeV

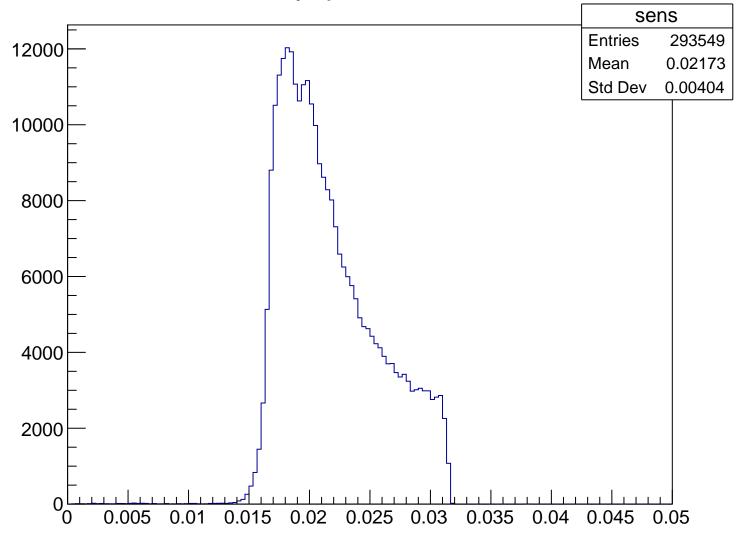


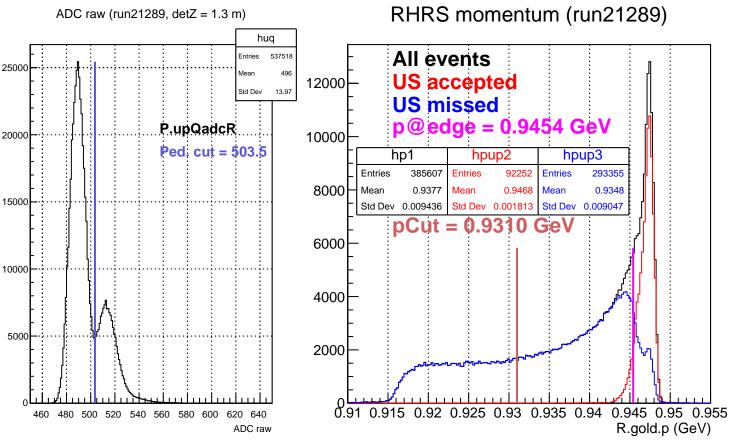
Stretched Asym. (ppm), pCut = 0.930 GeV





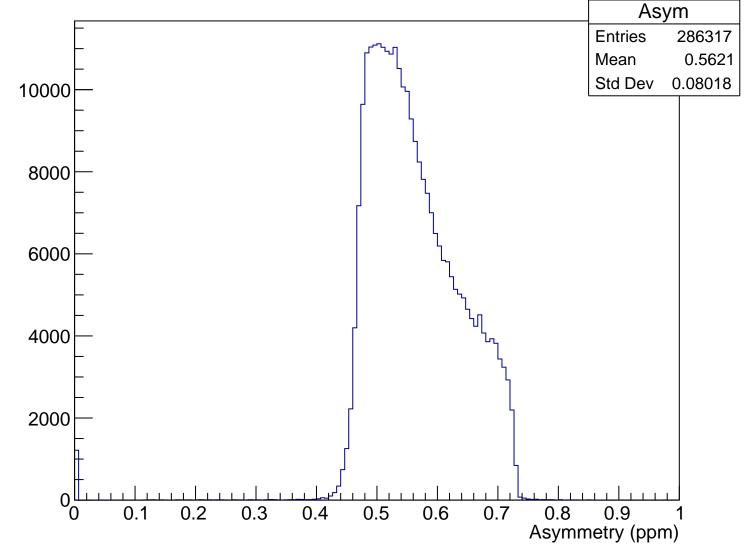
Sensitivity, pCut = 0.930 GeV



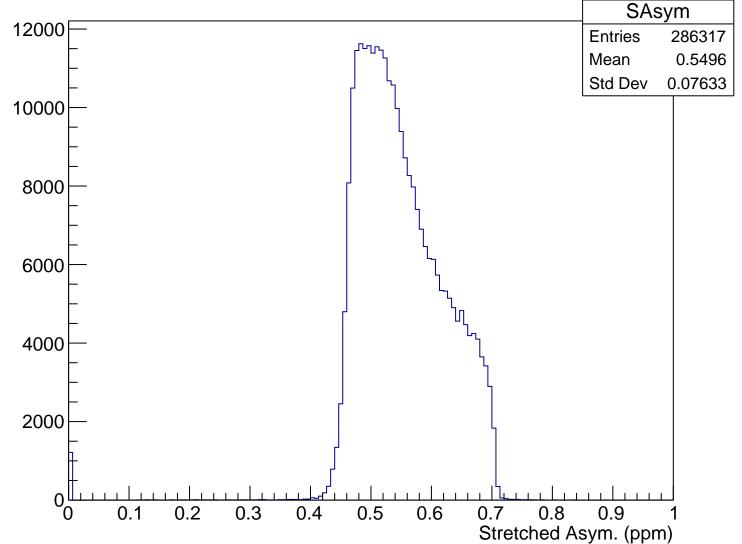


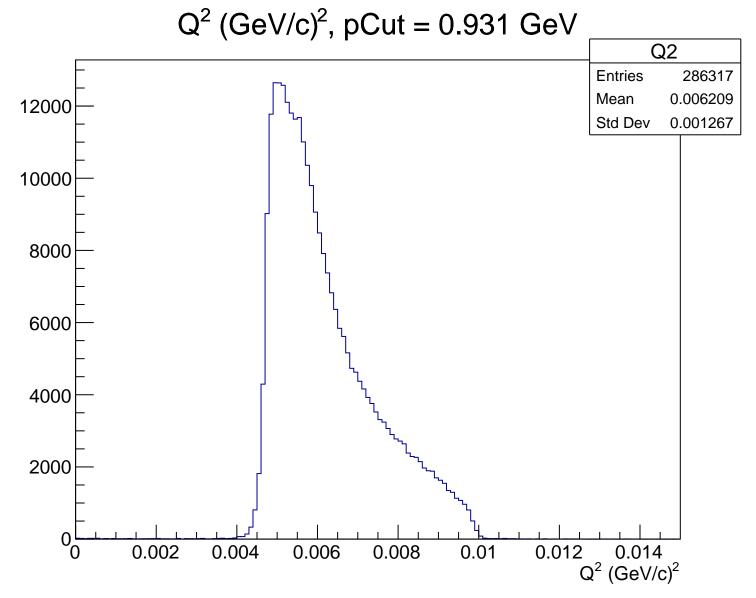
 θ_{lab} (deg), pCut = 0.931 GeV Theta 12000 **Entries** 286317 Mean 4.752 Std Dev 0.4703 10000 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.931 GeV

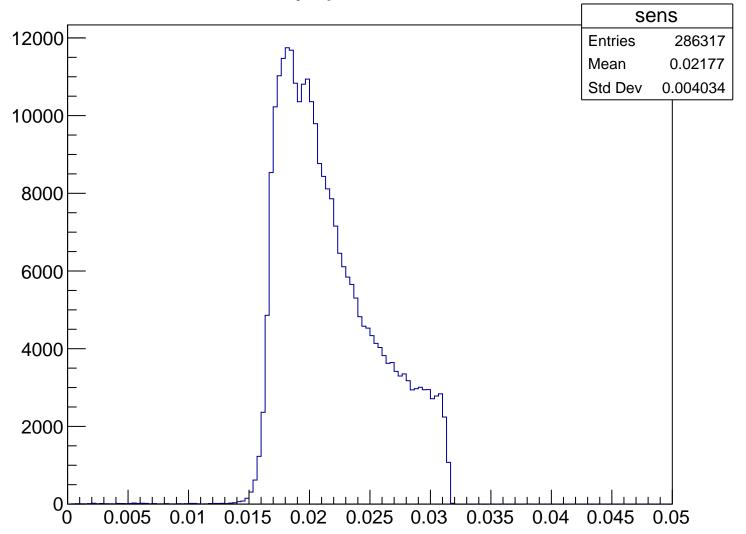


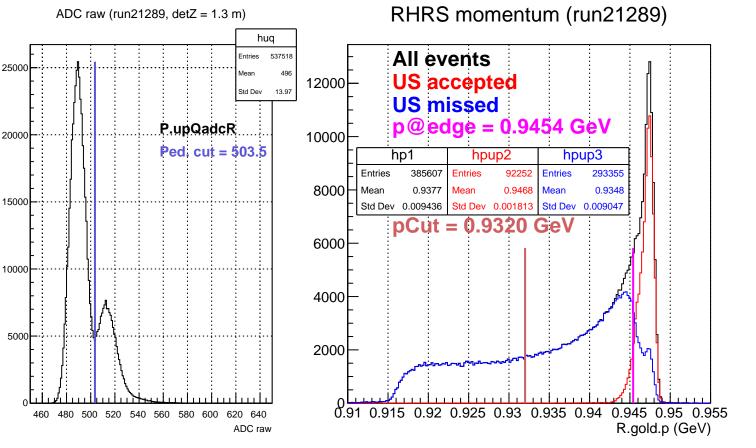
Stretched Asym. (ppm), pCut = 0.931 GeV





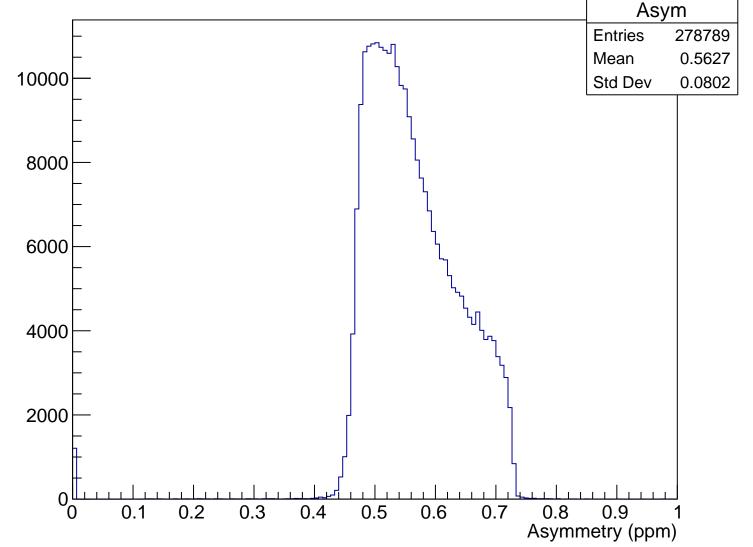
Sensitivity, pCut = 0.931 GeV



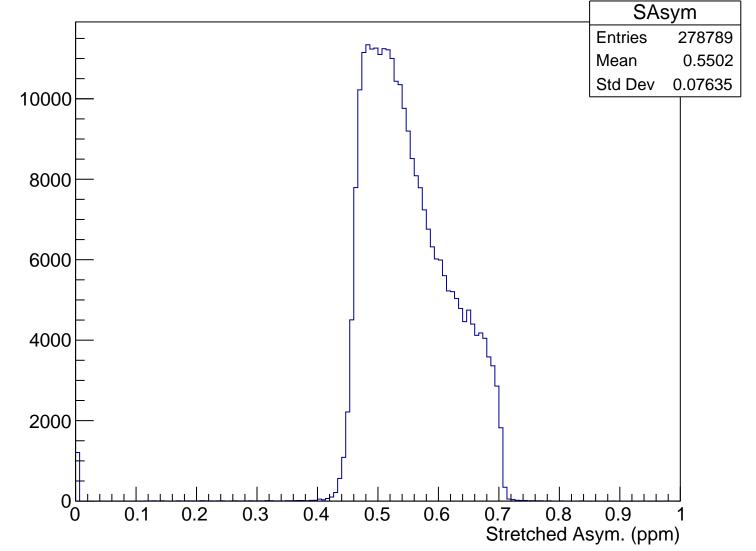


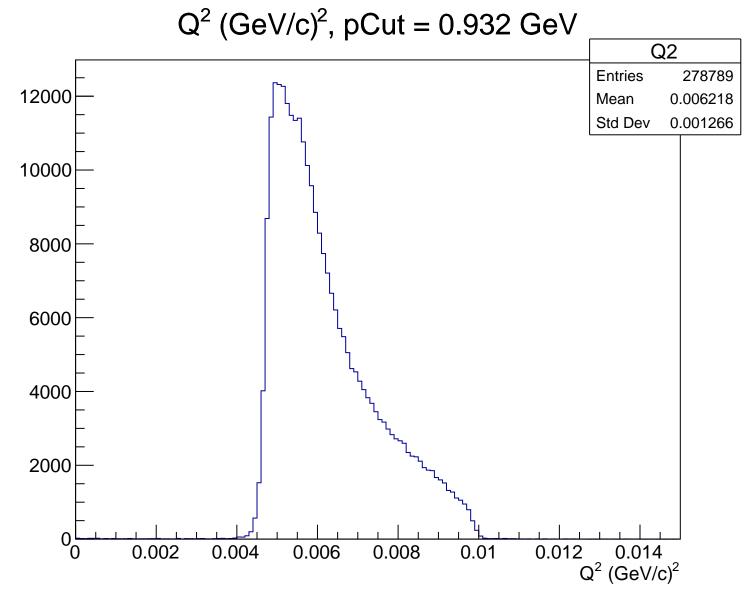
 θ_{lab} (deg), pCut = 0.932 GeV Theta 12000 **Entries** 278789 Mean 4.754 Std Dev 0.4699 10000 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.932 GeV

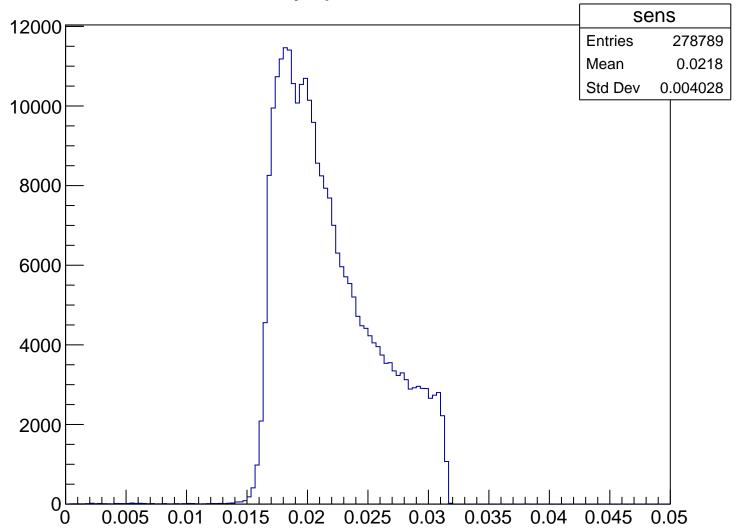


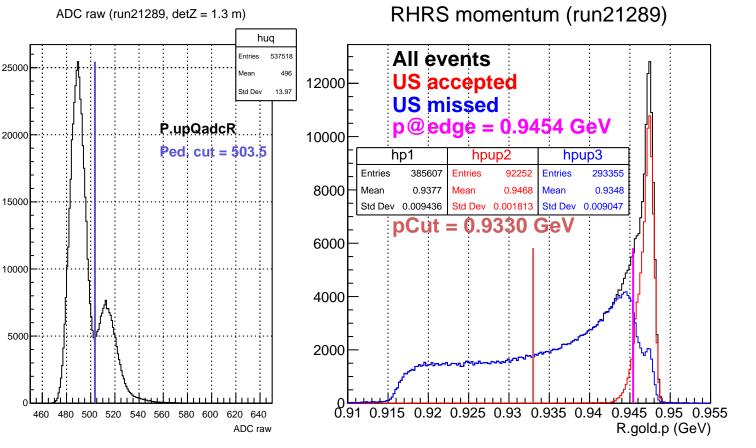
Stretched Asym. (ppm), pCut = 0.932 GeV



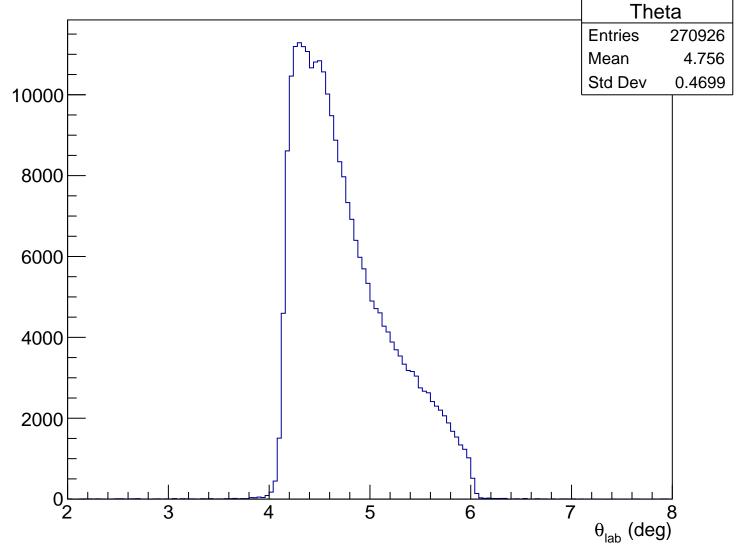


Sensitivity, pCut = 0.932 GeV

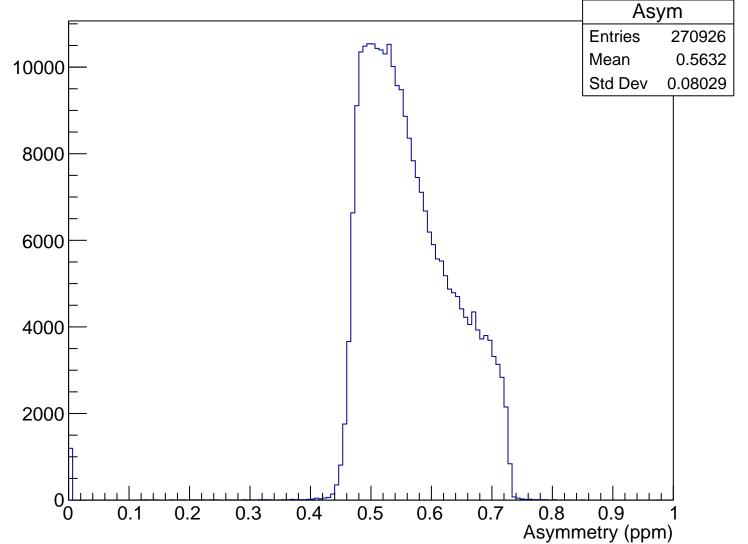




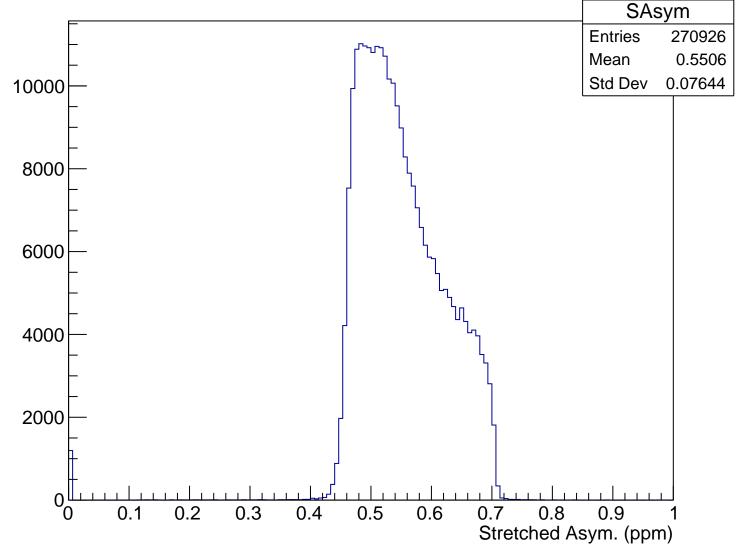
 θ_{lab} (deg), pCut = 0.933 GeV

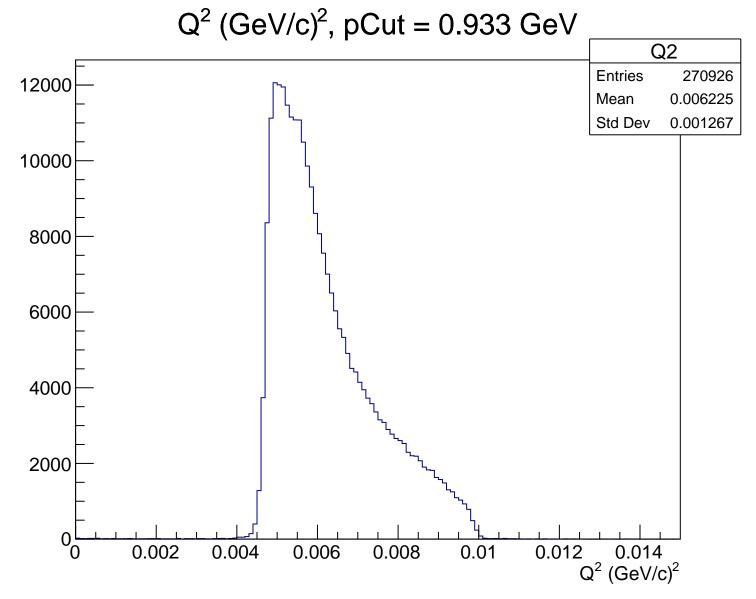


Asymmetry (ppm), pCut = 0.933 GeV

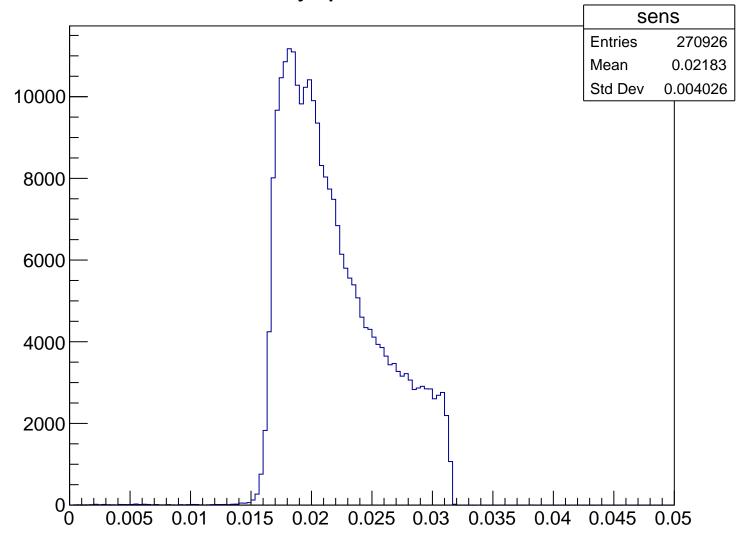


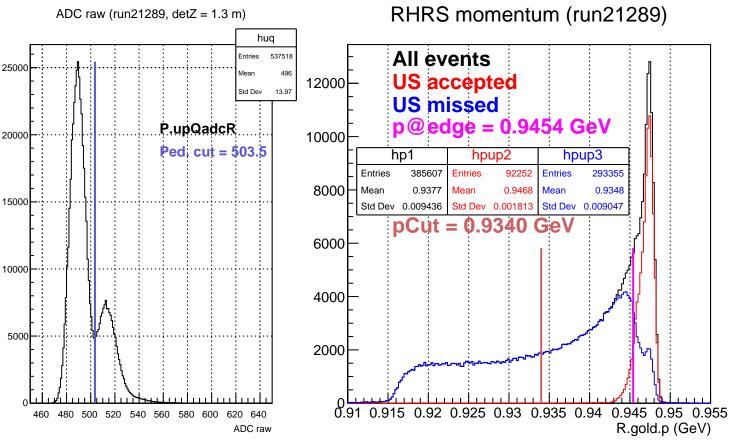
Stretched Asym. (ppm), pCut = 0.933 GeV





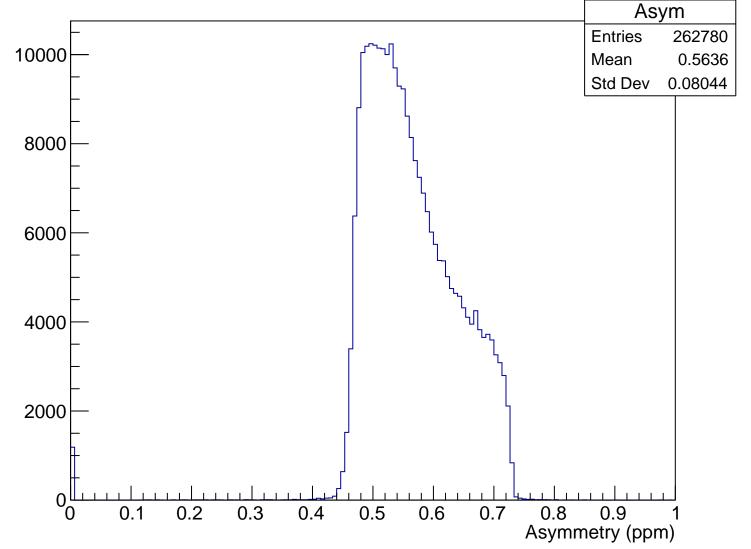
Sensitivity, pCut = 0.933 GeV



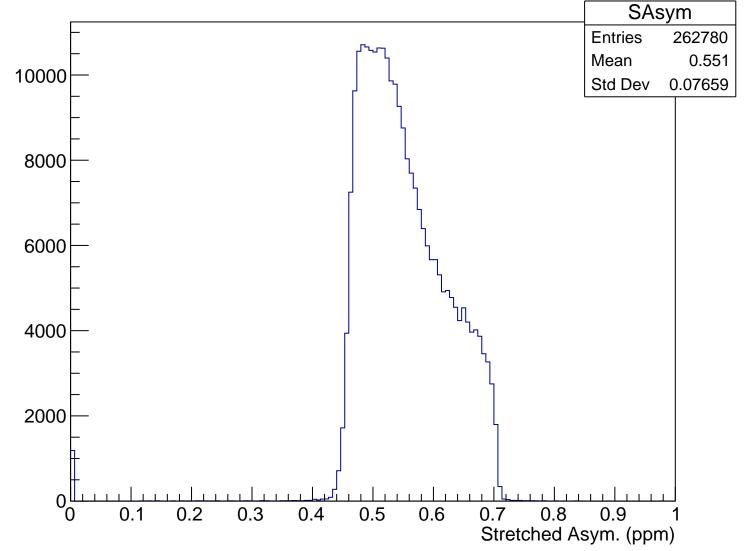


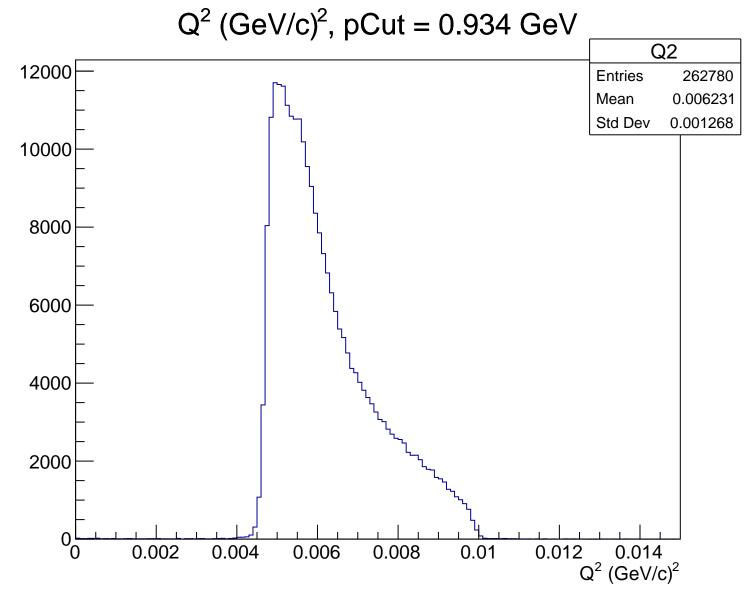
 θ_{lab} (deg), pCut = 0.934 GeV Theta **Entries** 262780 Mean 4.758 10000 Std Dev 0.4701 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.934 GeV

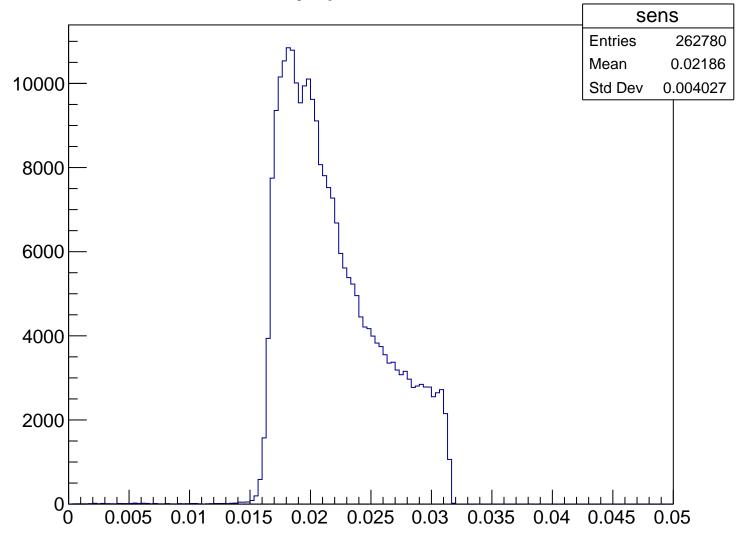


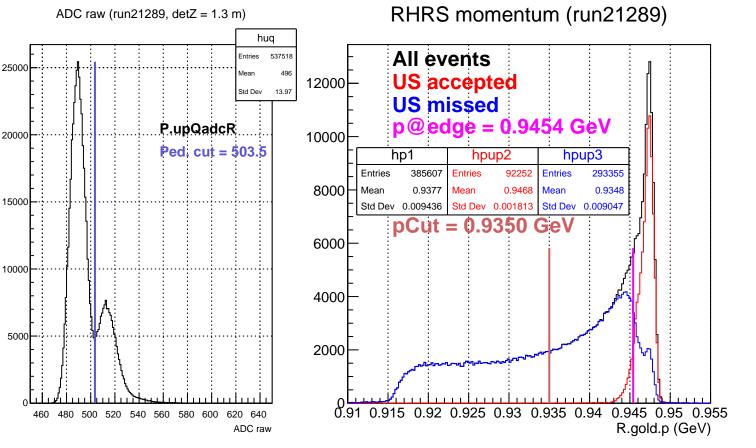
Stretched Asym. (ppm), pCut = 0.934 GeV



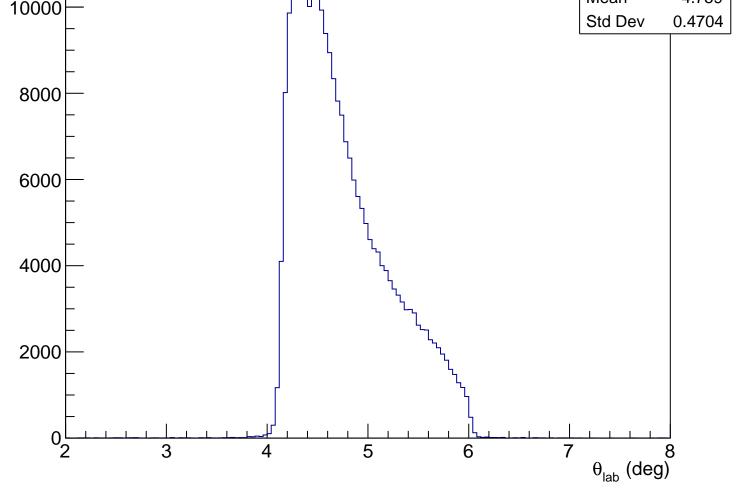


Sensitivity, pCut = 0.934 GeV

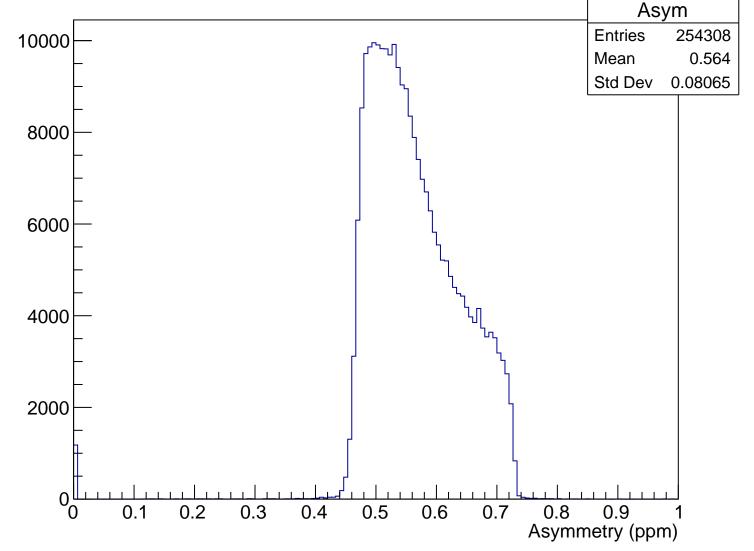




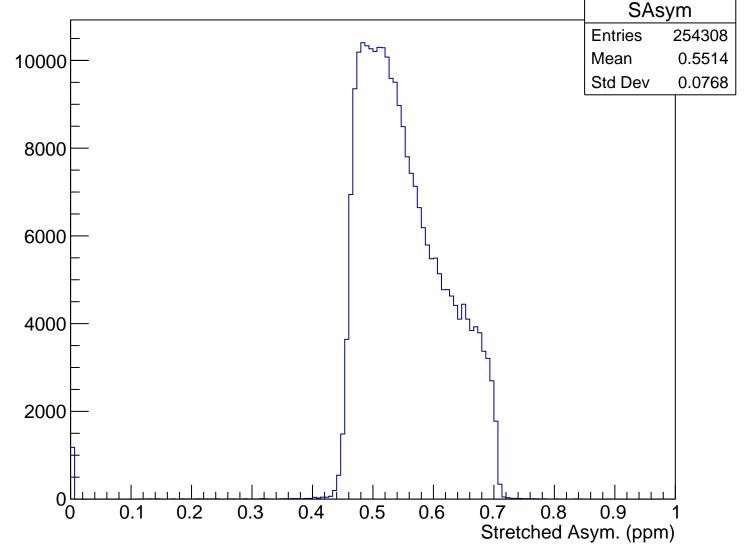
 θ_{lab} (deg), pCut = 0.935 GeV Theta **Entries** 254308 Mean 4.759 10000 Std Dev 0.4704 8000 6000 4000

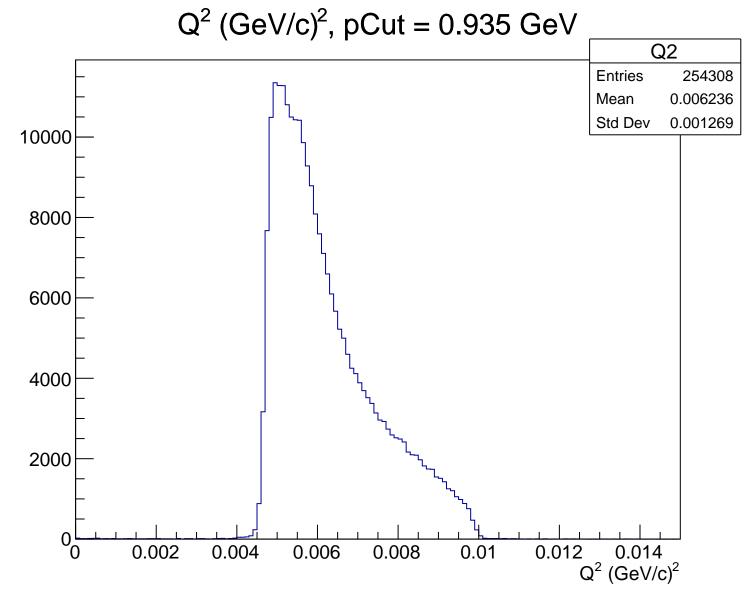


Asymmetry (ppm), pCut = 0.935 GeV

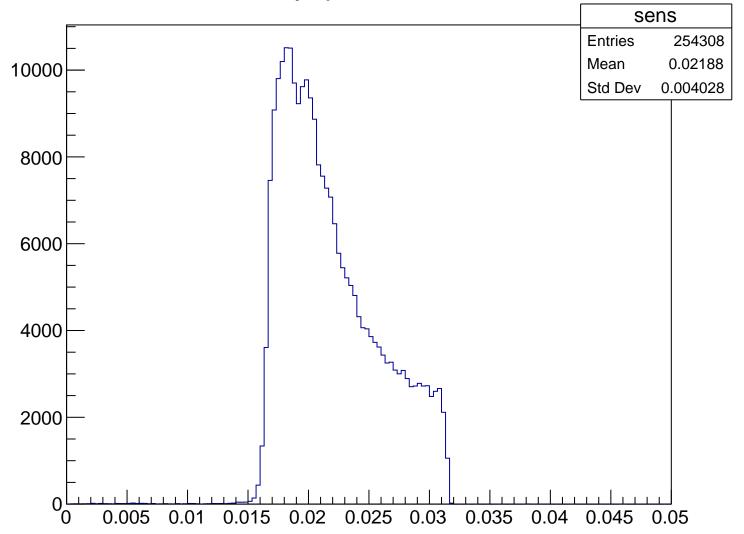


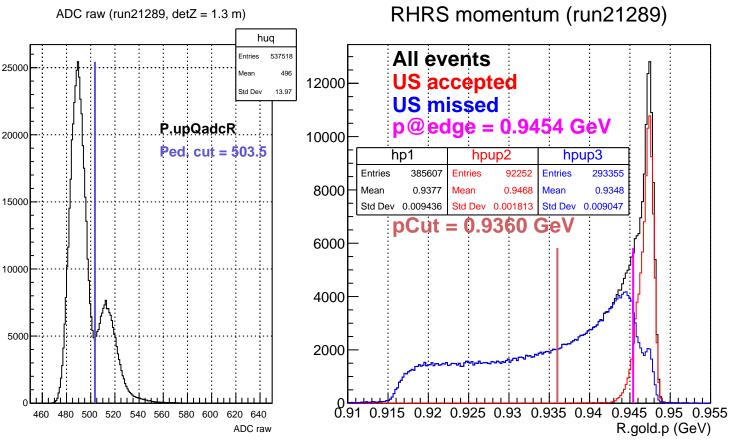
Stretched Asym. (ppm), pCut = 0.935 GeV





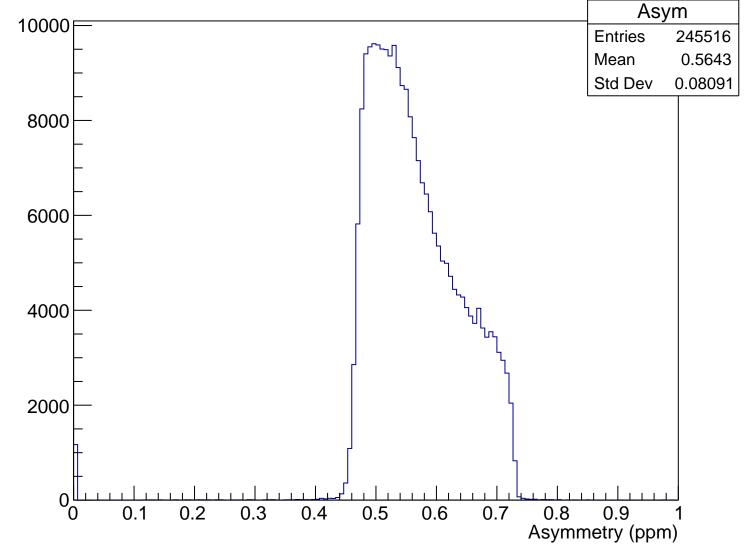
Sensitivity, pCut = 0.935 GeV



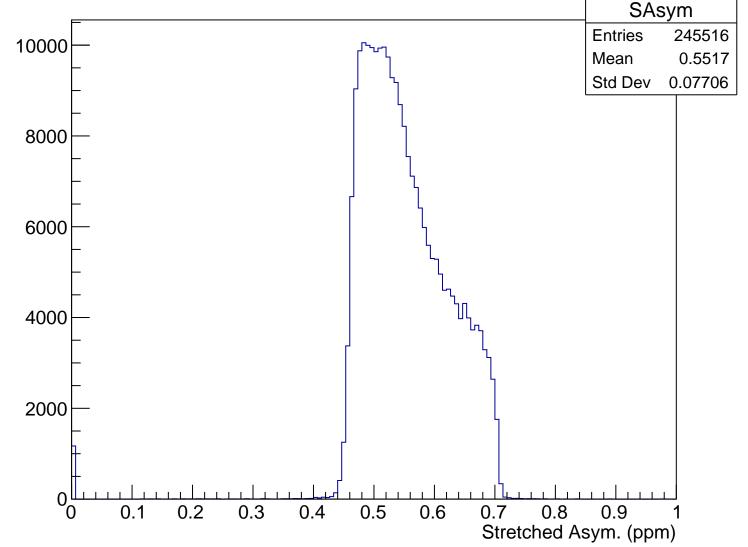


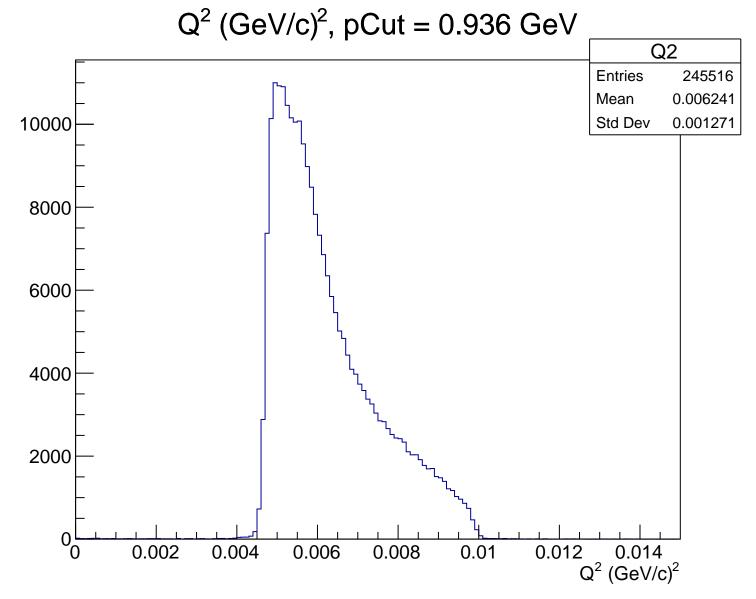
 θ_{lab} (deg), pCut = 0.936 GeV Theta **Entries** 245516 10000 Mean 4.76 Std Dev 0.4708 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.936 GeV

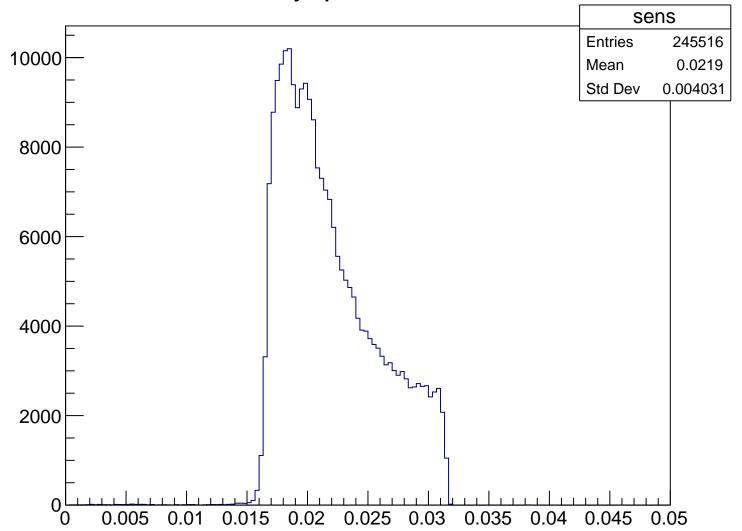


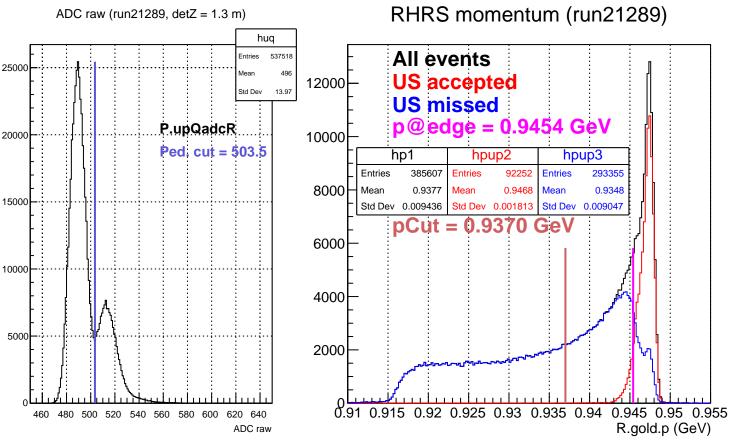
Stretched Asym. (ppm), pCut = 0.936 GeV





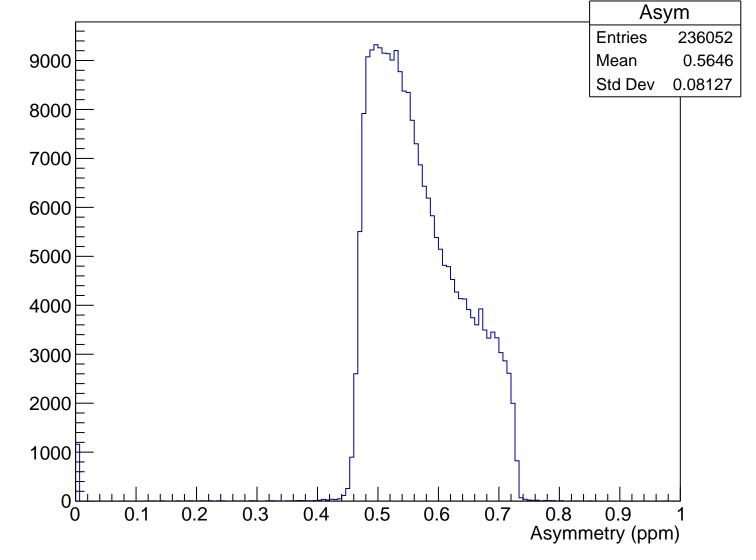
Sensitivity, pCut = 0.936 GeV



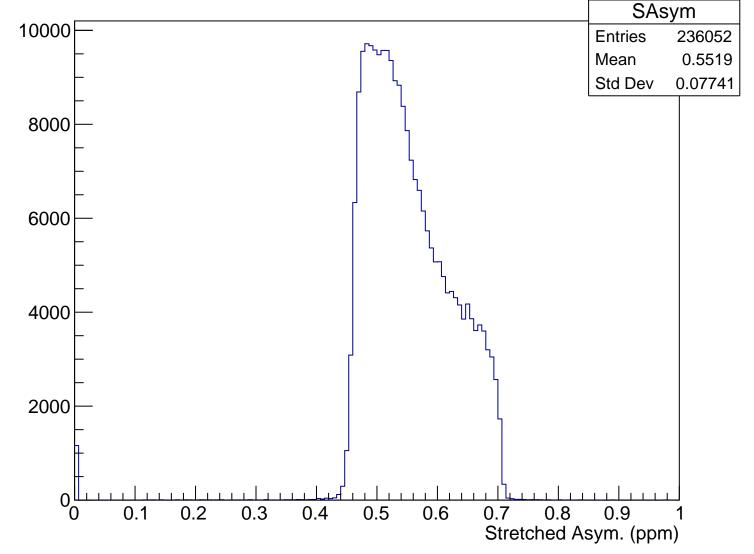


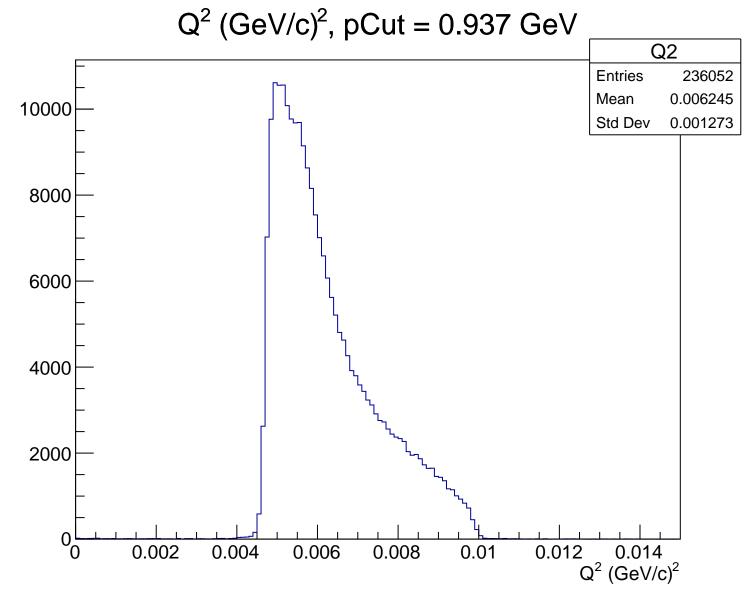
 θ_{lab} (deg), pCut = 0.937 GeV Theta **Entries** 10000 236052 4.761 Mean Std Dev 0.4716 8000 6000 4000 2000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.937 GeV

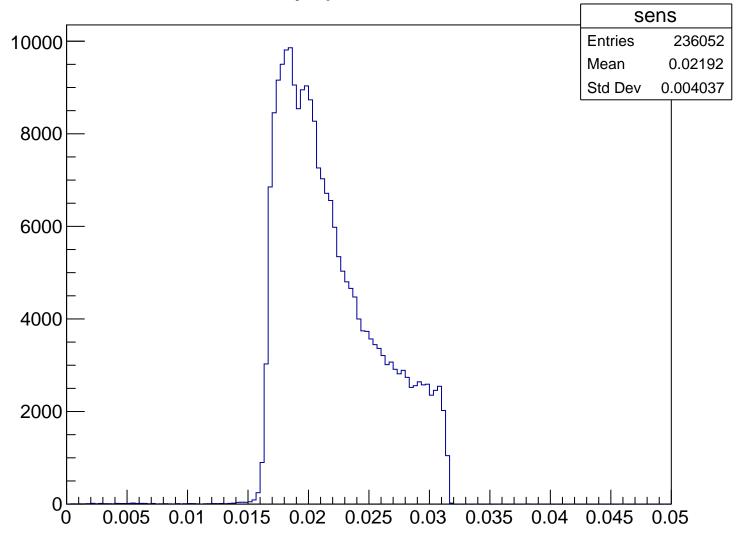


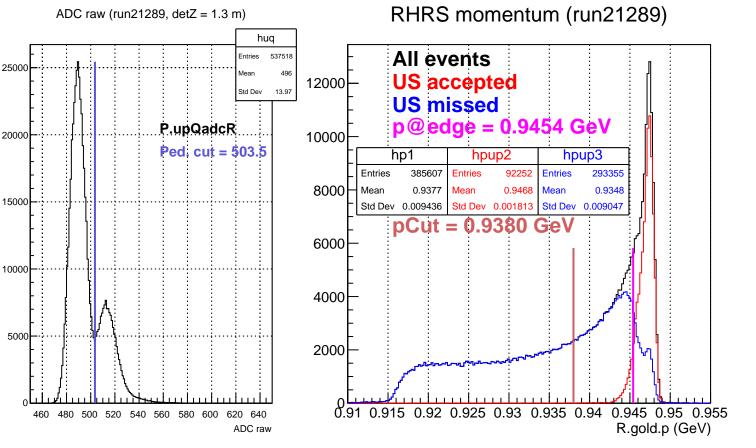
Stretched Asym. (ppm), pCut = 0.937 GeV





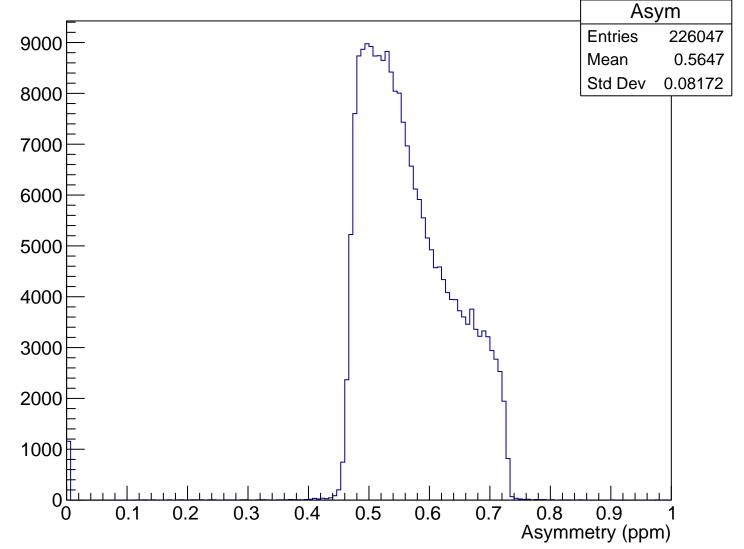
Sensitivity, pCut = 0.937 GeV



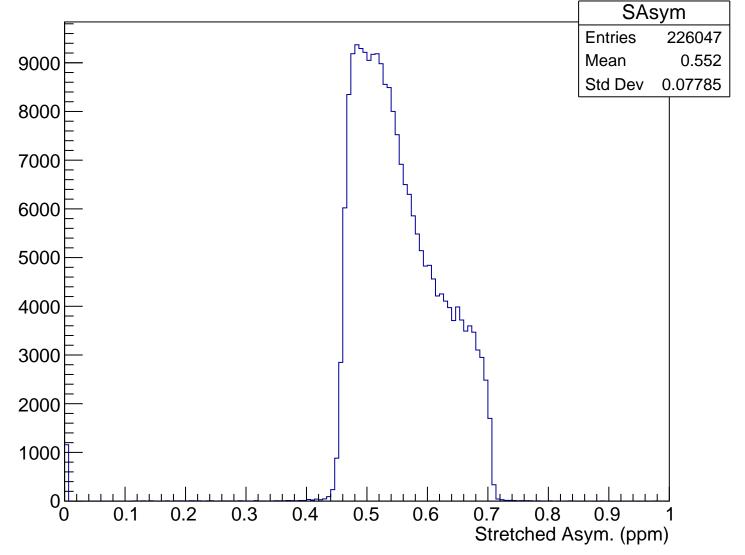


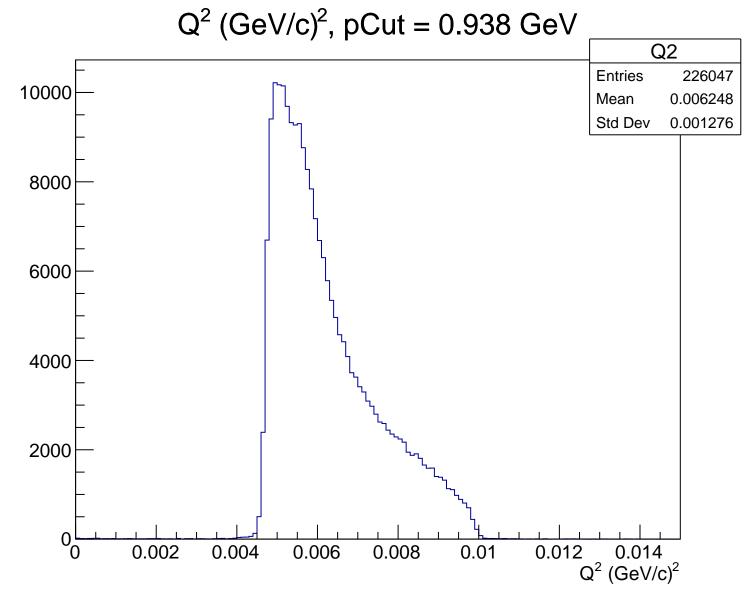
 θ_{lab} (deg), pCut = 0.938 GeV Theta 10000 **Entries** 226047 4.761 Mean Std Dev 0.4723 8000 6000 4000 2000 0 2 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.938 GeV

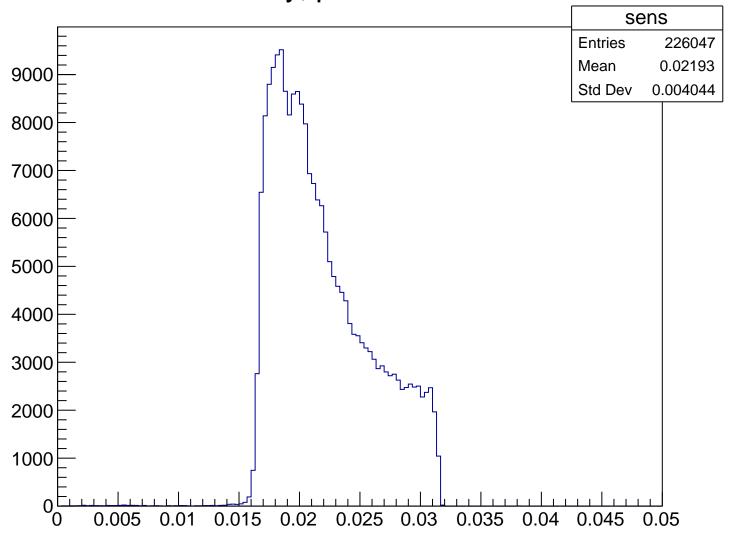


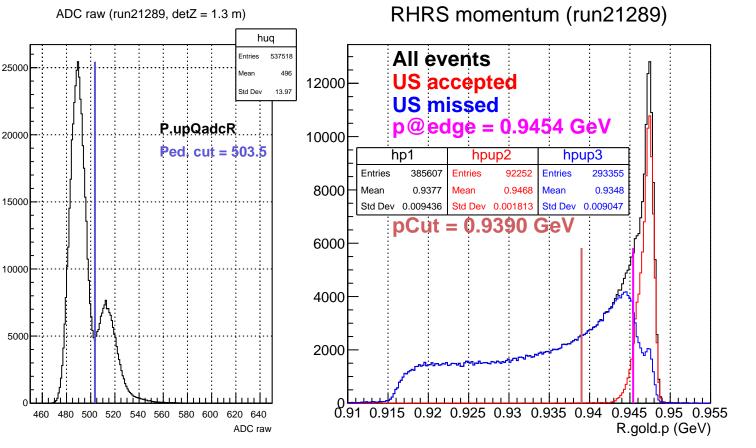
Stretched Asym. (ppm), pCut = 0.938 GeV



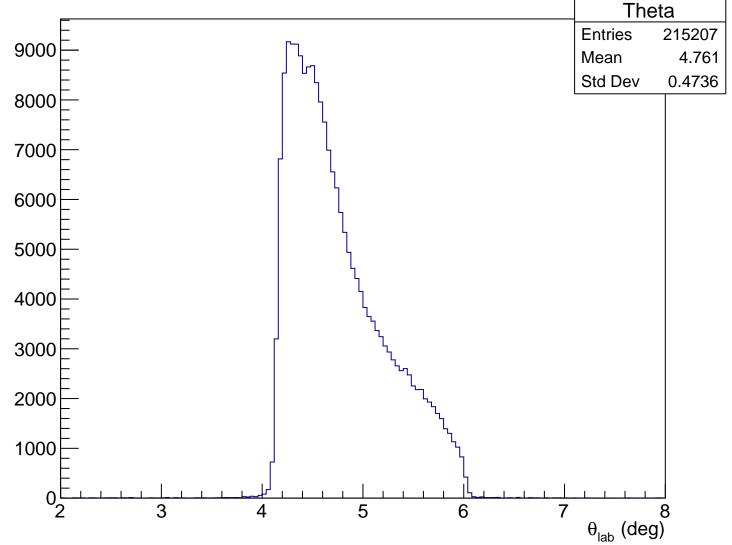


Sensitivity, pCut = 0.938 GeV

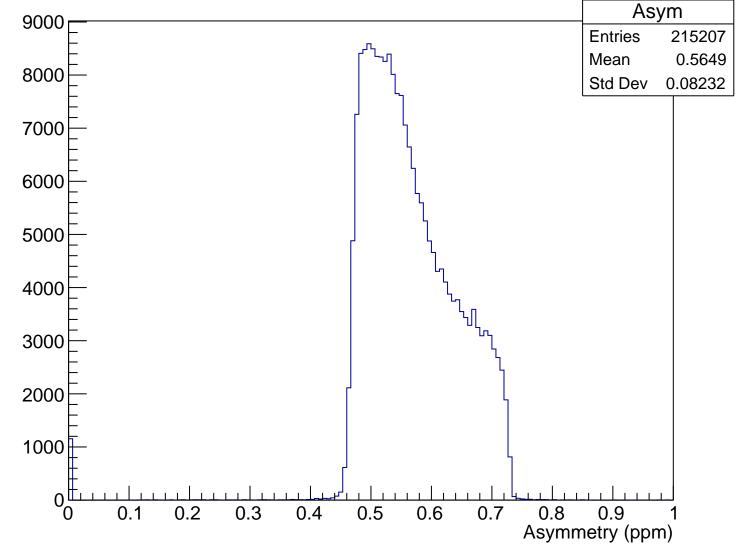




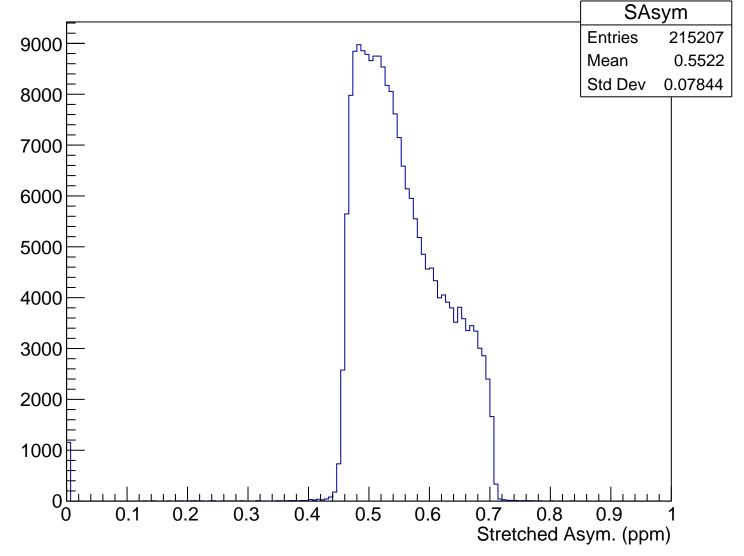
 θ_{lab} (deg), pCut = 0.939 GeV

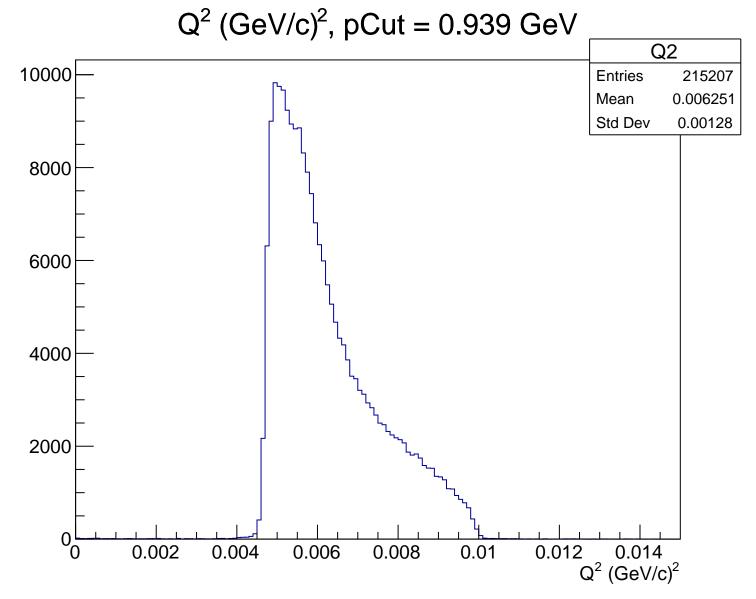


Asymmetry (ppm), pCut = 0.939 GeV

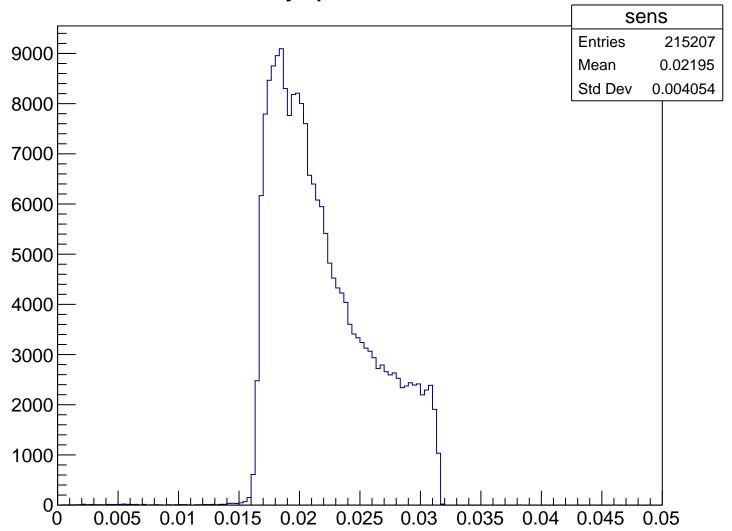


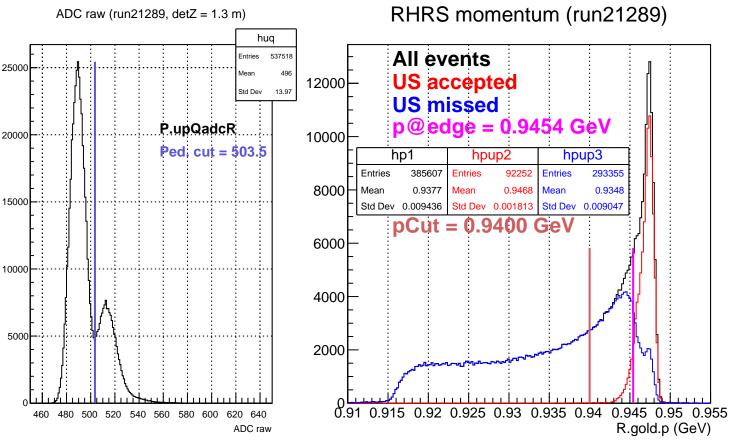
Stretched Asym. (ppm), pCut = 0.939 GeV





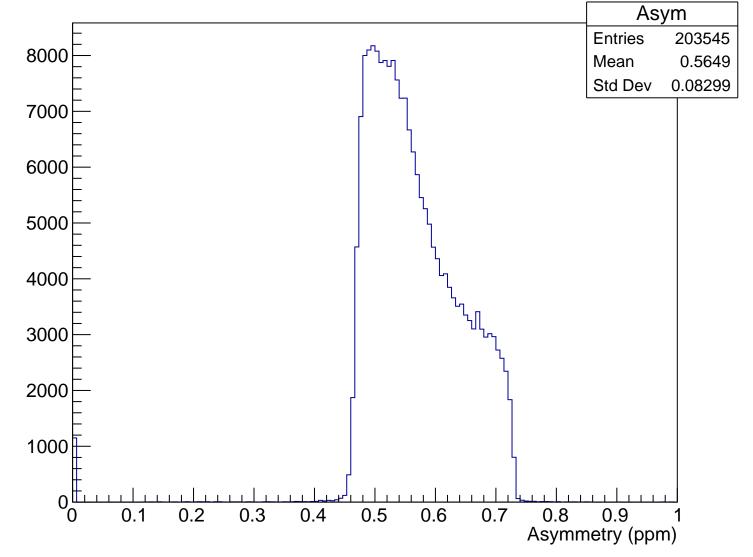
Sensitivity, pCut = 0.939 GeV



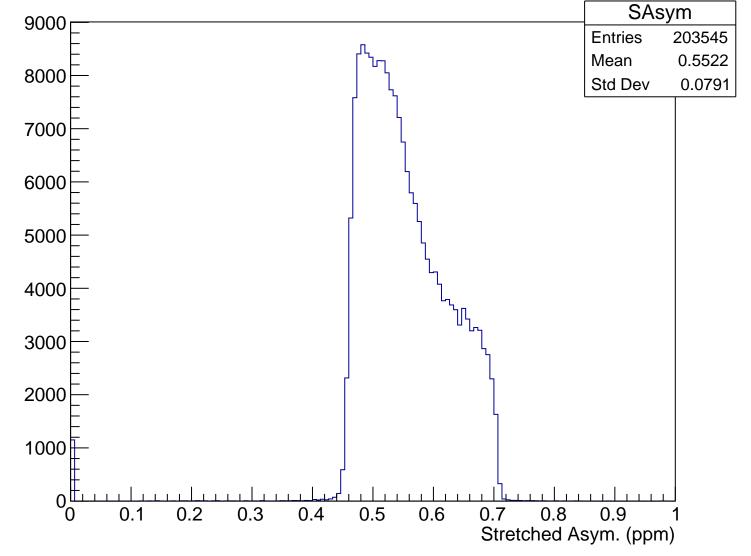


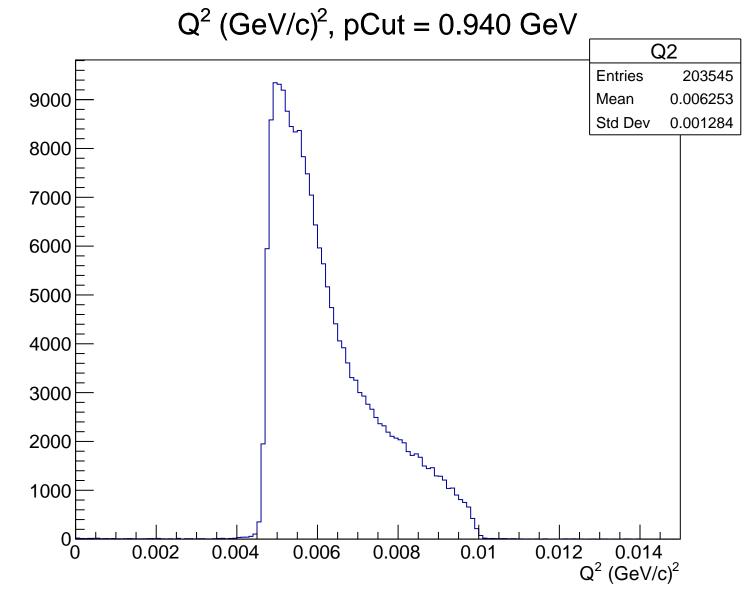
 θ_{lab} (deg), pCut = 0.940 GeV Theta 9000 **Entries** 203545 4.761 Mean 8000 Std Dev 0.4748 7000 6000 5000 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.940 GeV

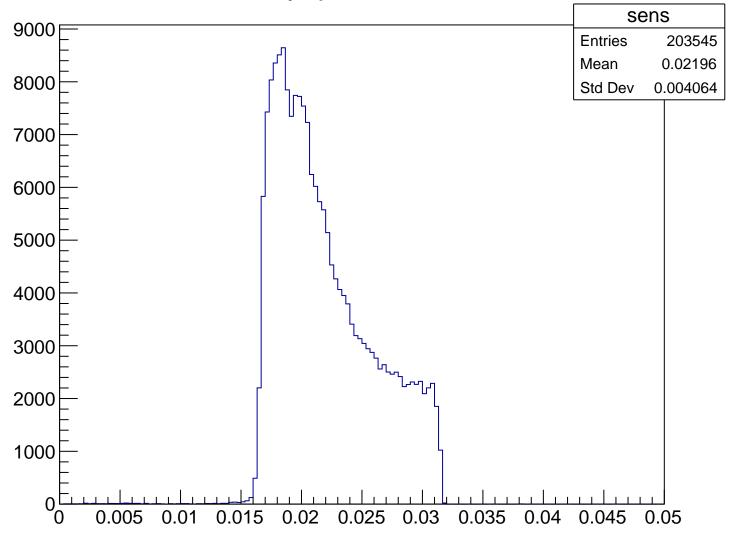


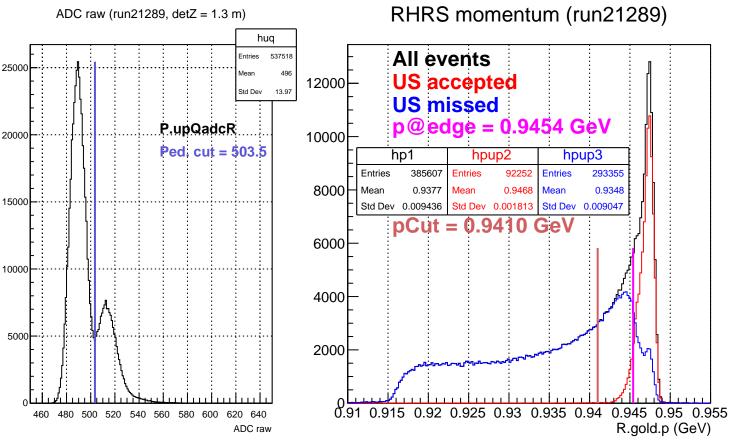
Stretched Asym. (ppm), pCut = 0.940 GeV



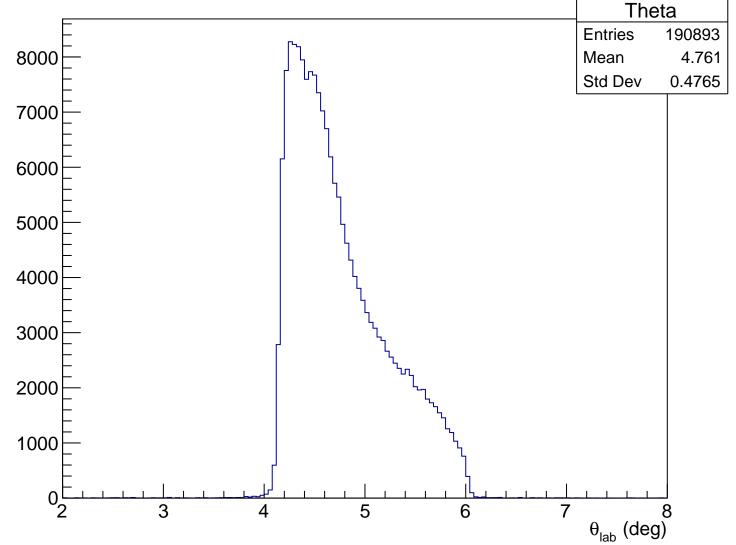


Sensitivity, pCut = 0.940 GeV

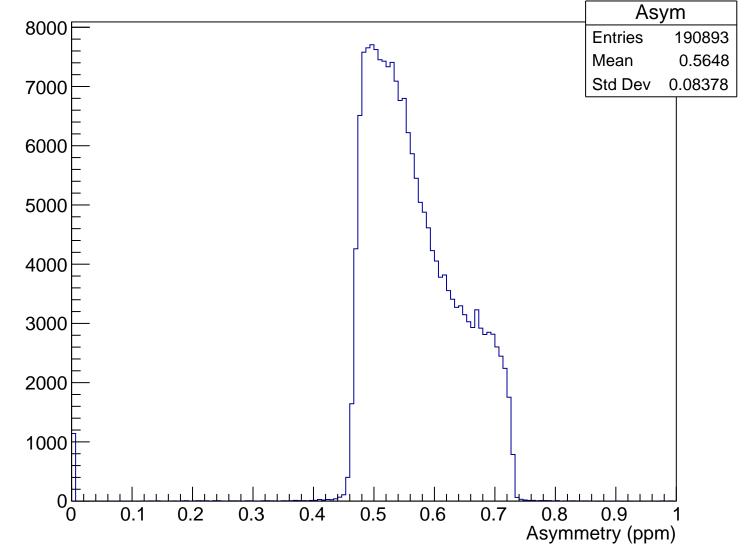




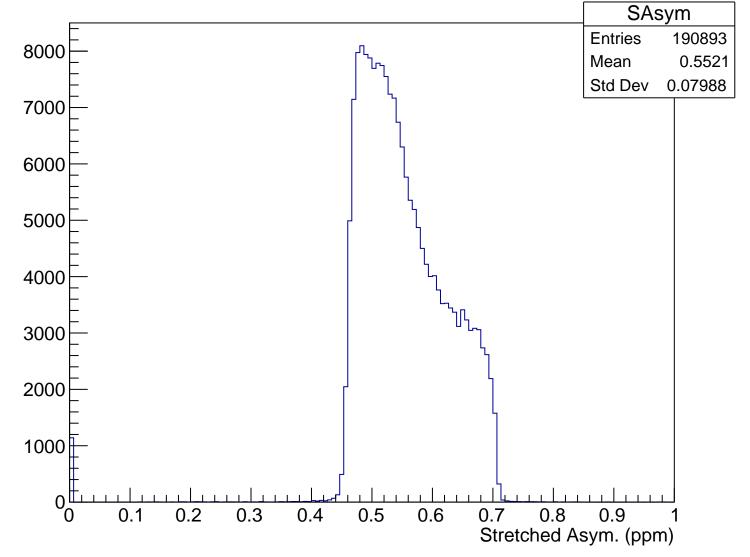
 θ_{lab} (deg), pCut = 0.941 GeV

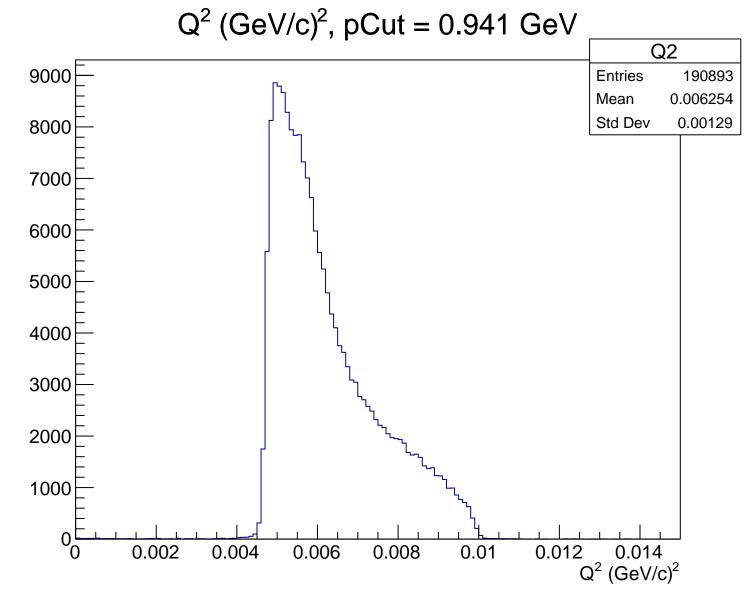


Asymmetry (ppm), pCut = 0.941 GeV

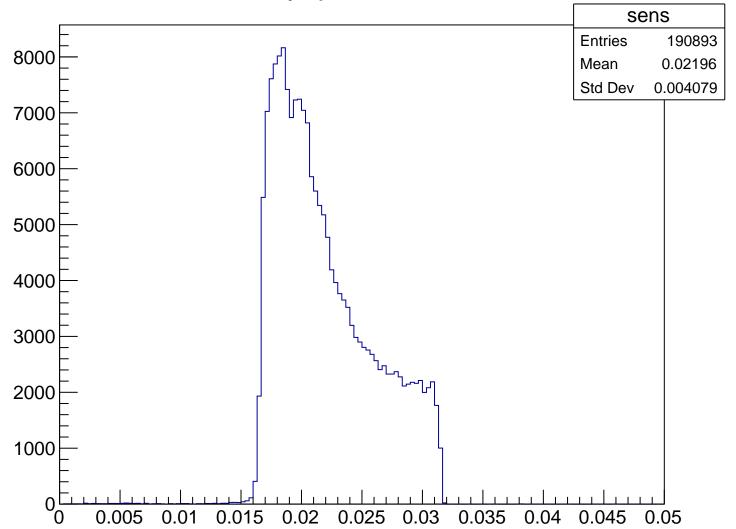


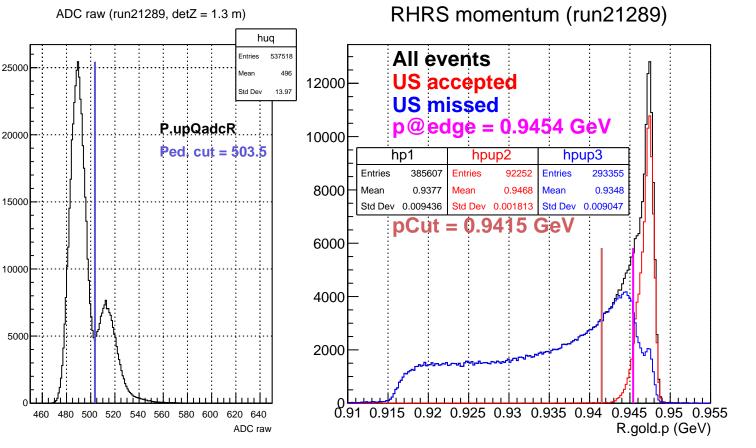
Stretched Asym. (ppm), pCut = 0.941 GeV



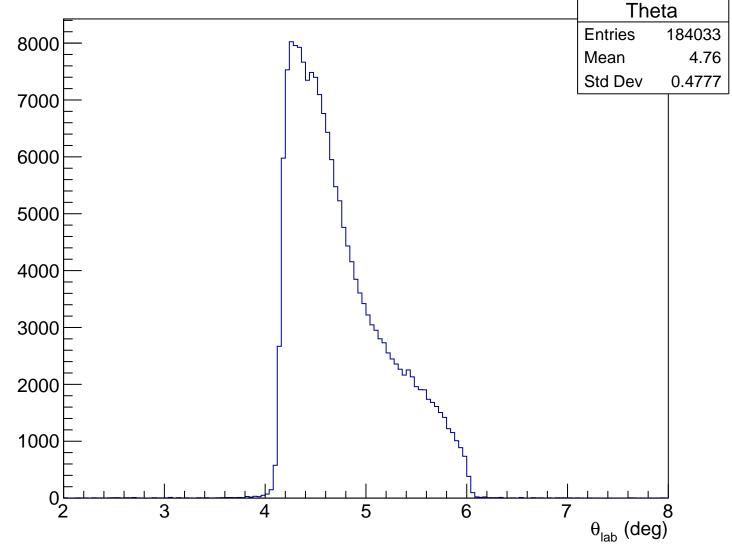


Sensitivity, pCut = 0.941 GeV

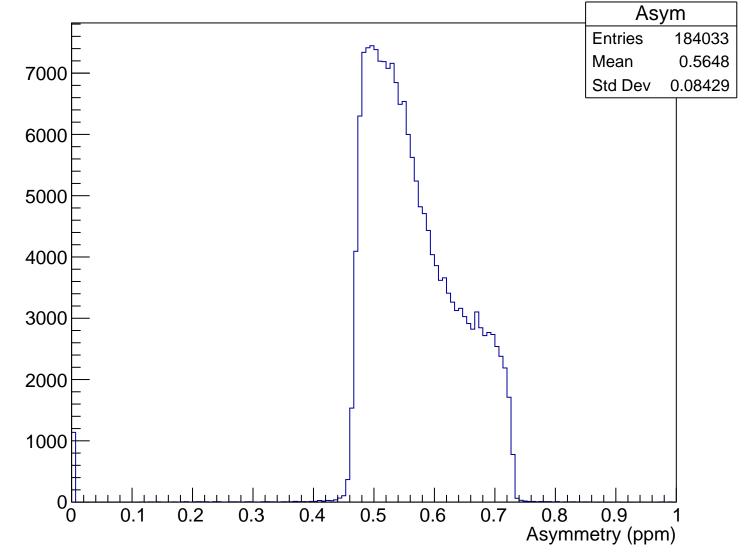




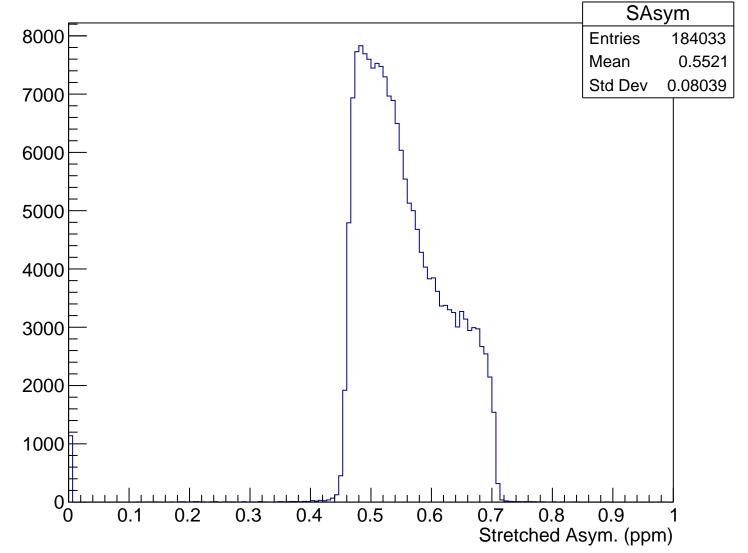
 θ_{lab} (deg), pCut = 0.942 GeV

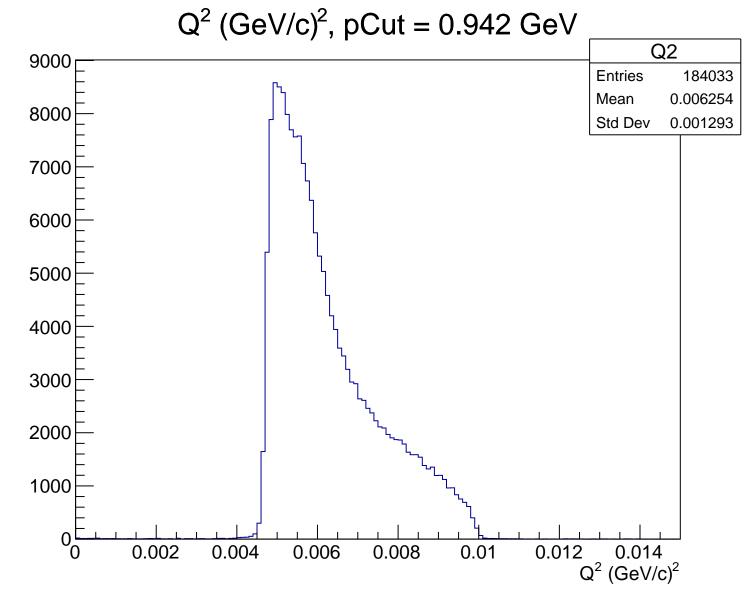


Asymmetry (ppm), pCut = 0.942 GeV

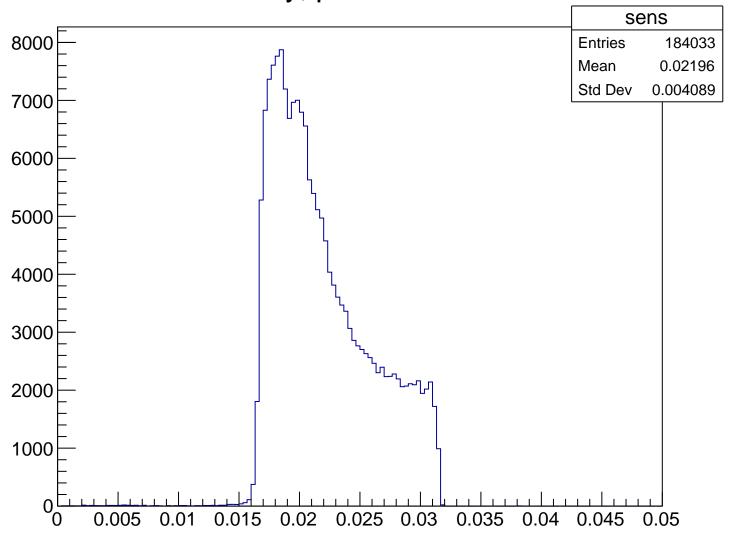


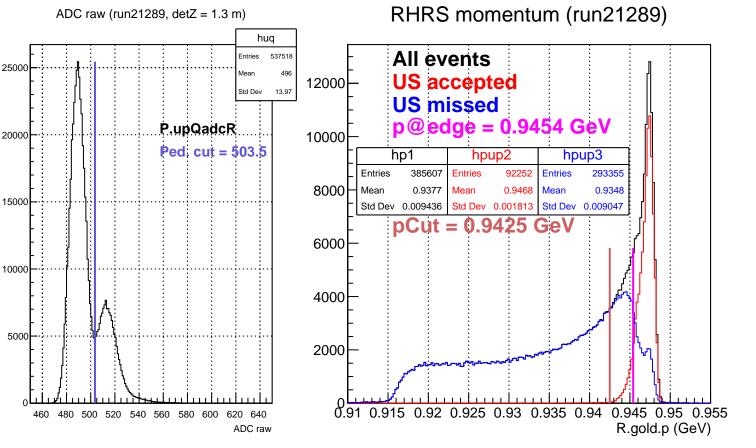
Stretched Asym. (ppm), pCut = 0.942 GeV



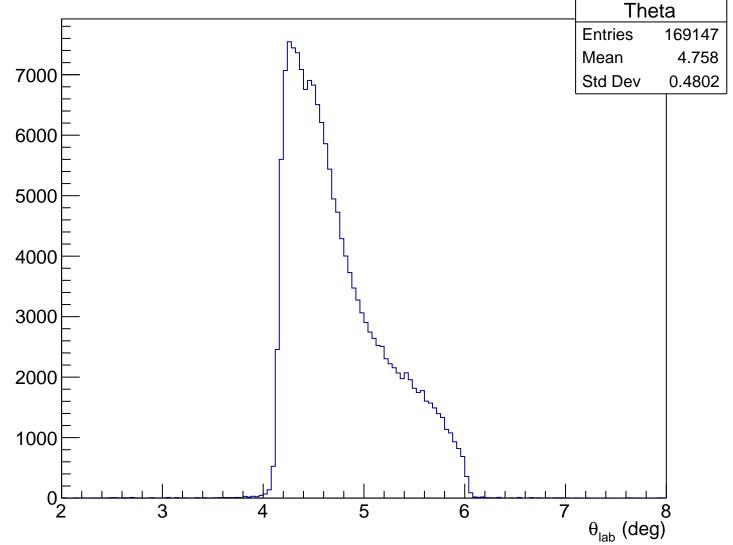


Sensitivity, pCut = 0.942 GeV

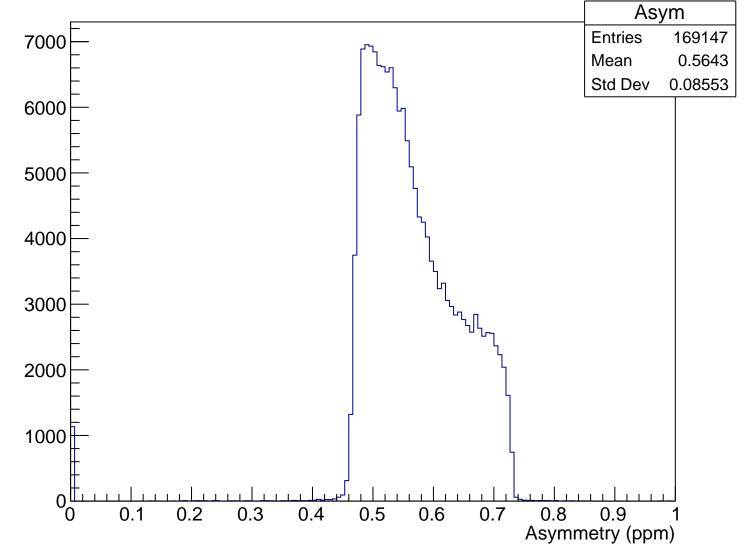




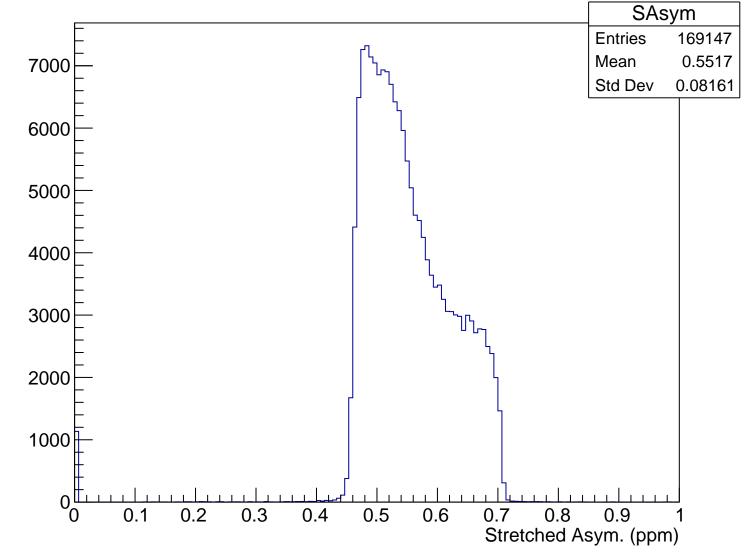
 θ_{lab} (deg), pCut = 0.943 GeV

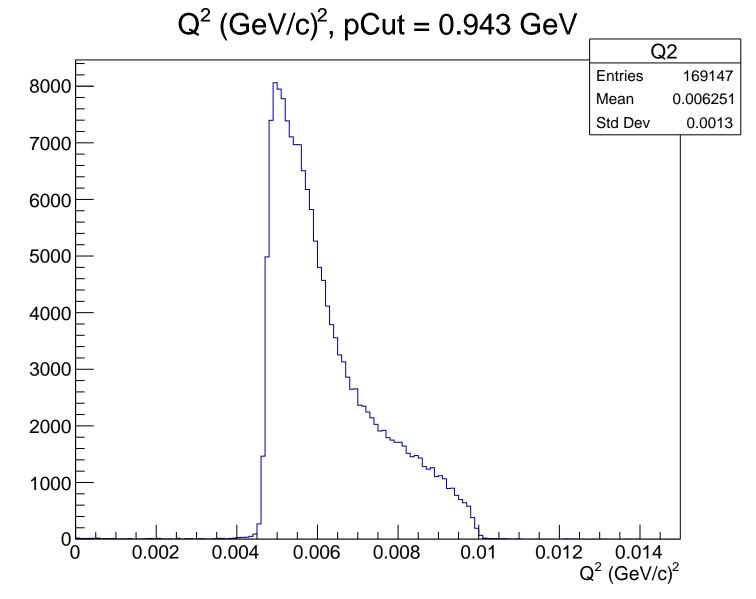


Asymmetry (ppm), pCut = 0.943 GeV

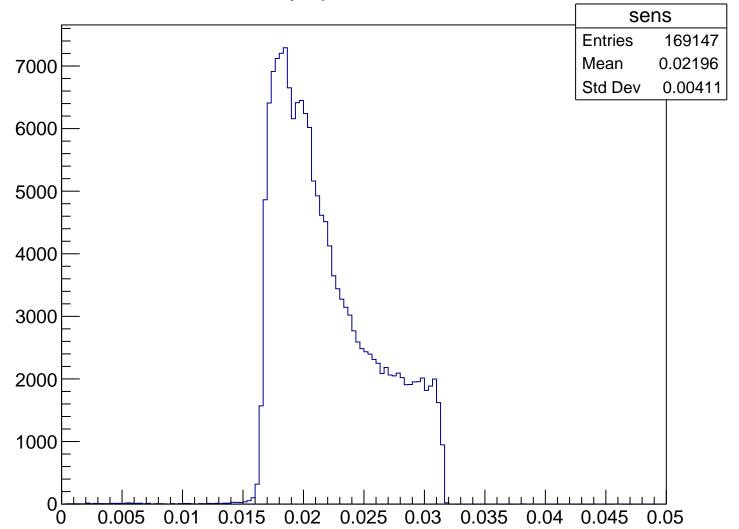


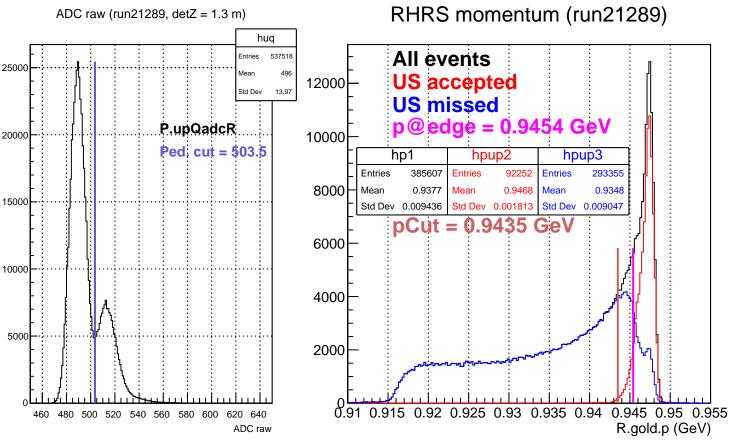
Stretched Asym. (ppm), pCut = 0.943 GeV



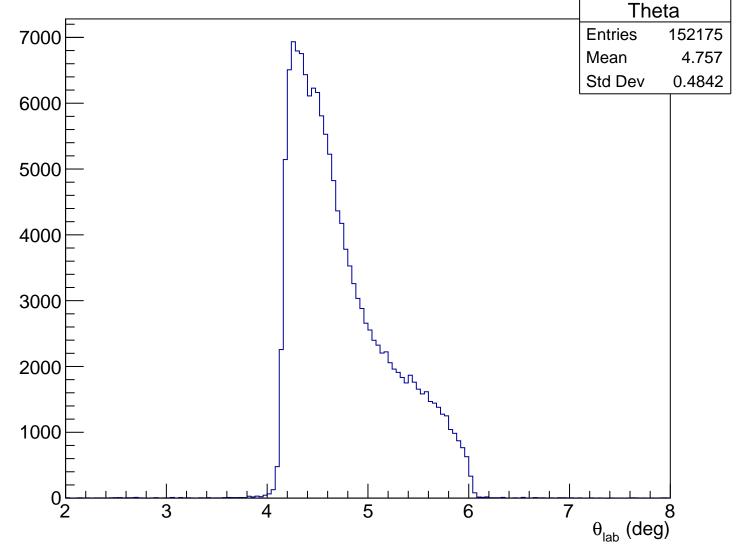


Sensitivity, pCut = 0.943 GeV

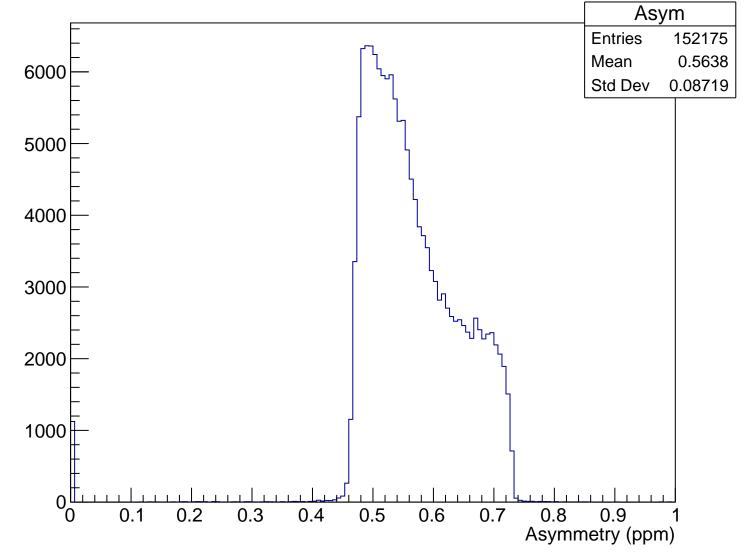




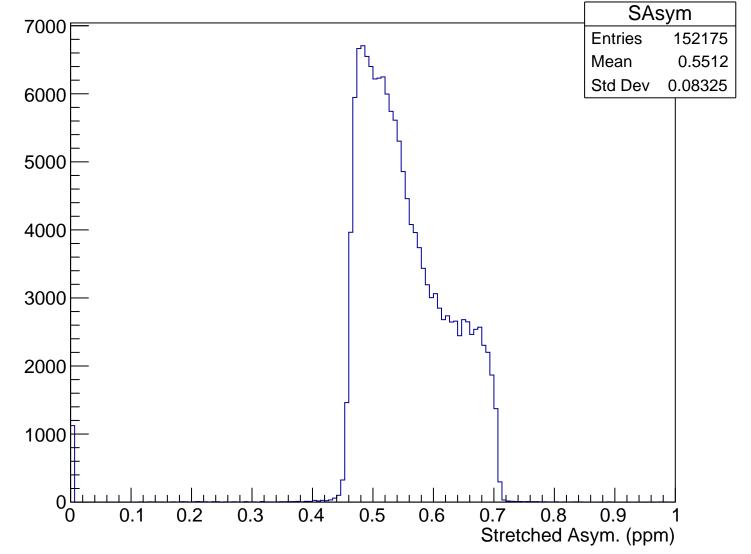
 θ_{lab} (deg), pCut = 0.944 GeV

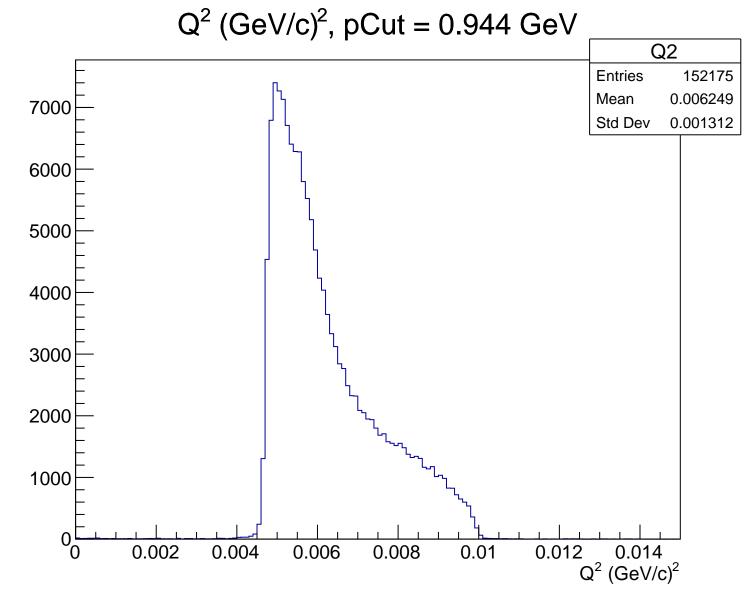


Asymmetry (ppm), pCut = 0.944 GeV

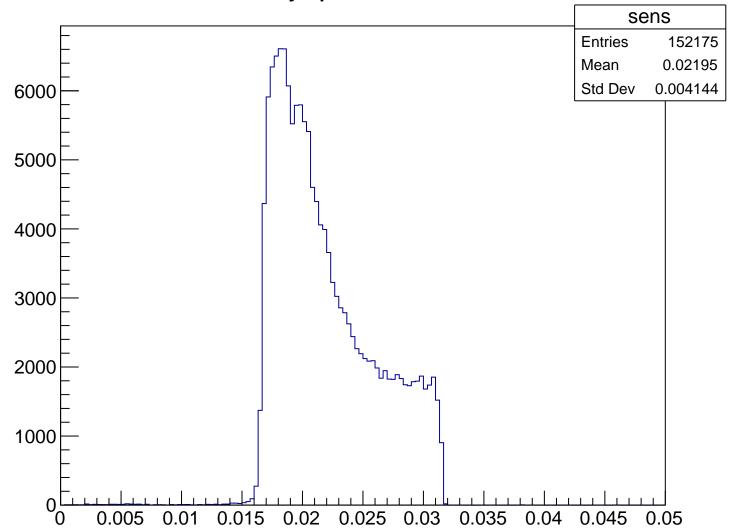


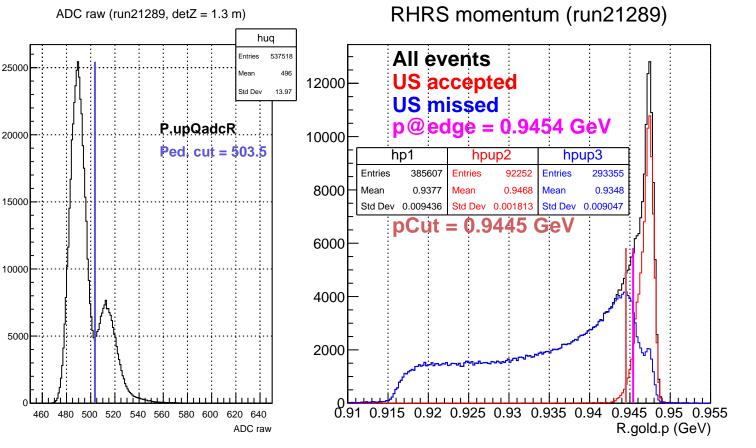
Stretched Asym. (ppm), pCut = 0.944 GeV



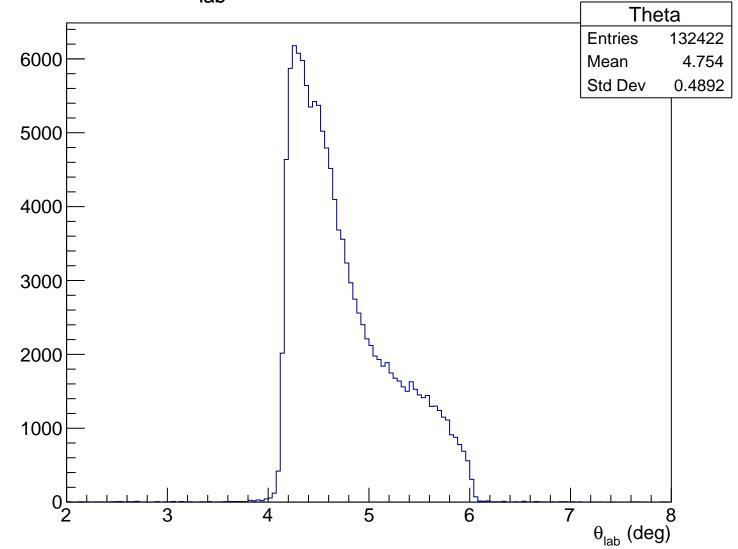


Sensitivity, pCut = 0.944 GeV

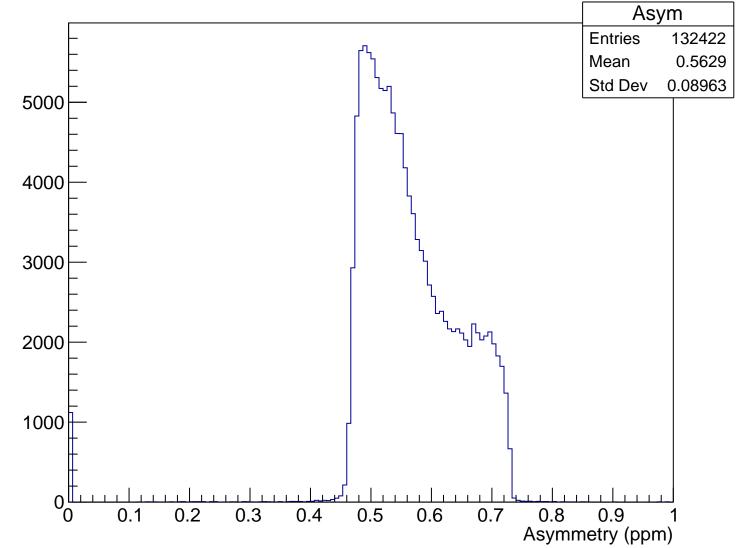




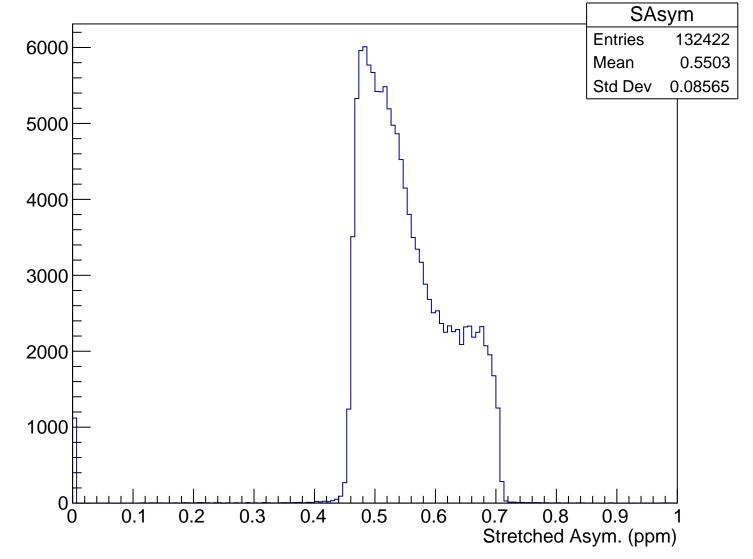
 θ_{lab} (deg), pCut = 0.945 GeV



Asymmetry (ppm), pCut = 0.945 GeV

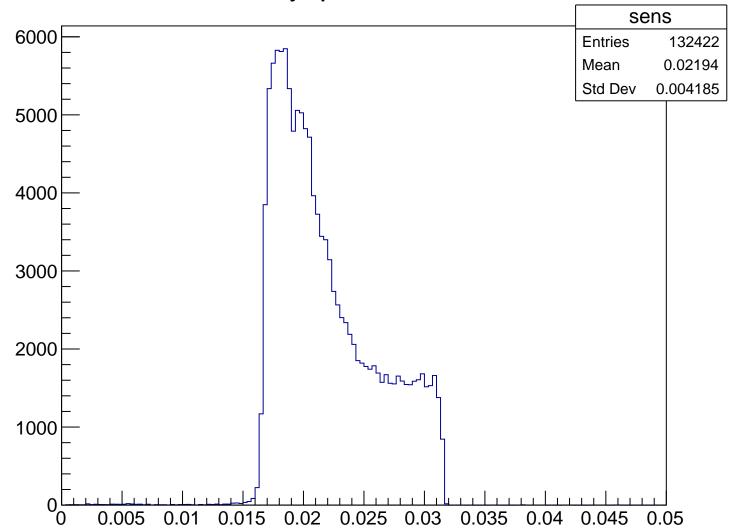


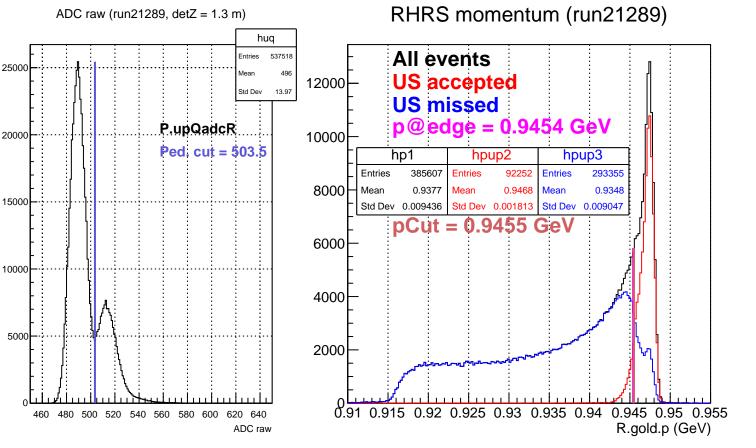
Stretched Asym. (ppm), pCut = 0.945 GeV



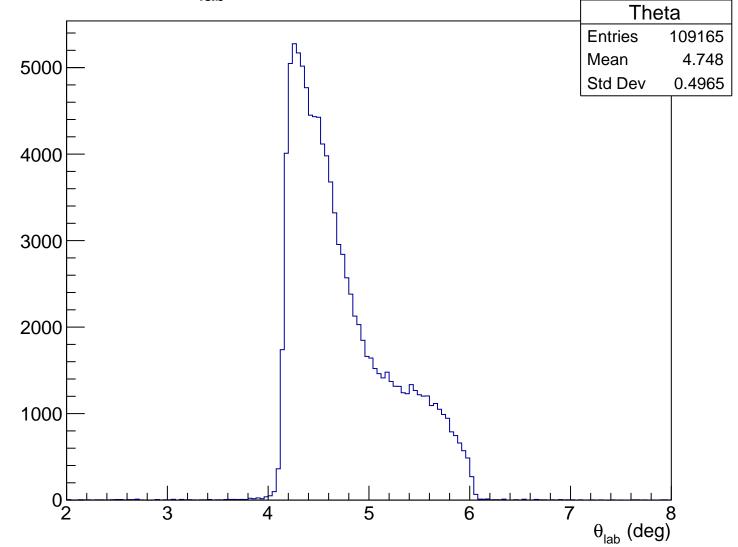
 $Q^{2} (GeV/c)^{2}$, pCut = 0.945 GeV Q2 **Entries** 132422 0.006244 Mean 6000 Std Dev 0.001327 5000 4000 3000 2000 1000 0 0.014 Q² (GeV/c)² 0.002 0.004 0.006 0.01 0.012 0.008

Sensitivity, pCut = 0.945 GeV

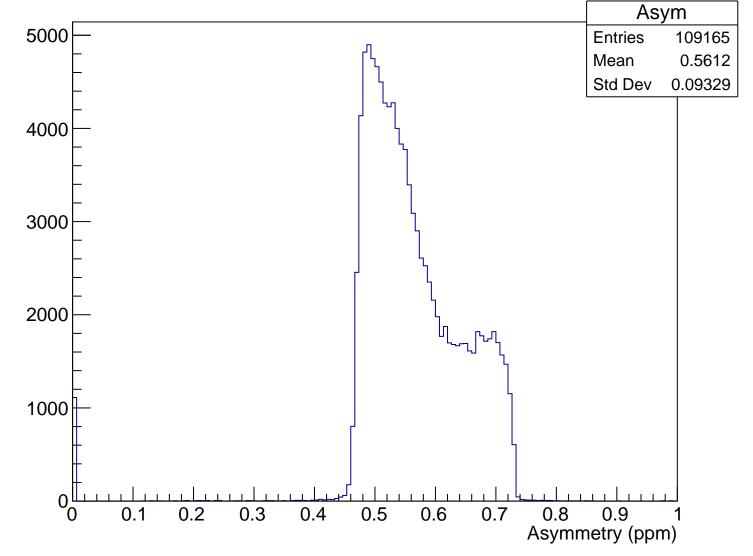




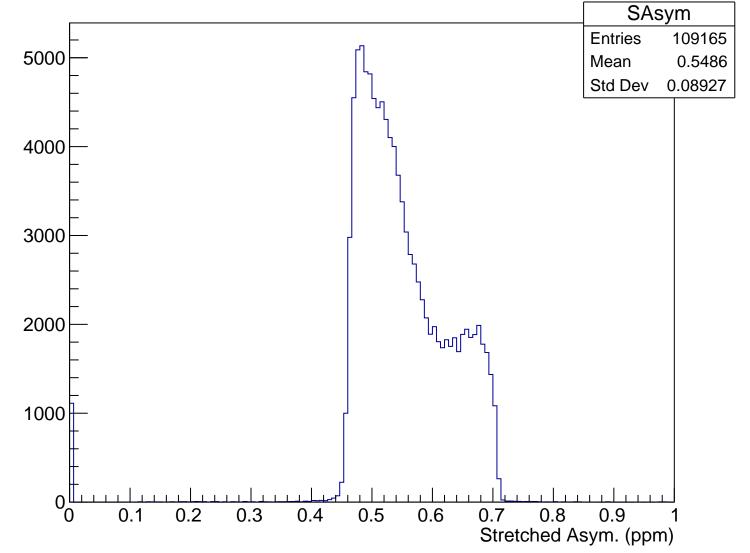
 θ_{lab} (deg), pCut = 0.946 GeV

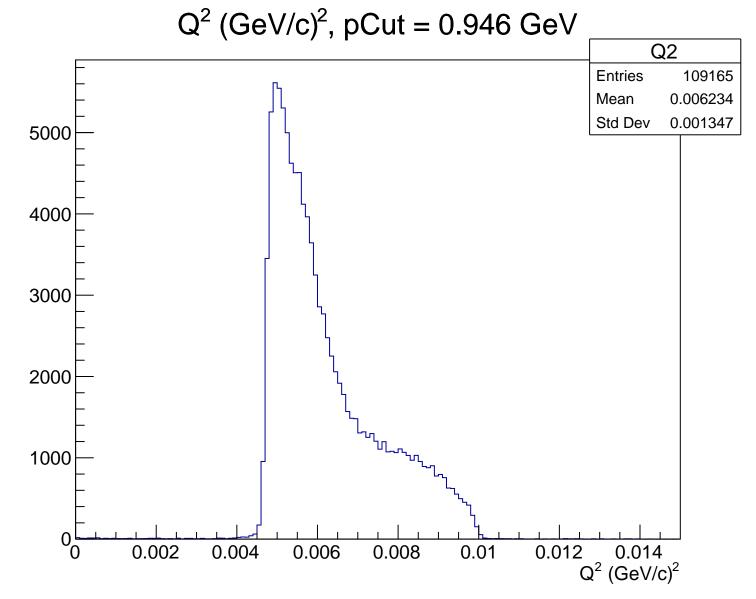


Asymmetry (ppm), pCut = 0.946 GeV

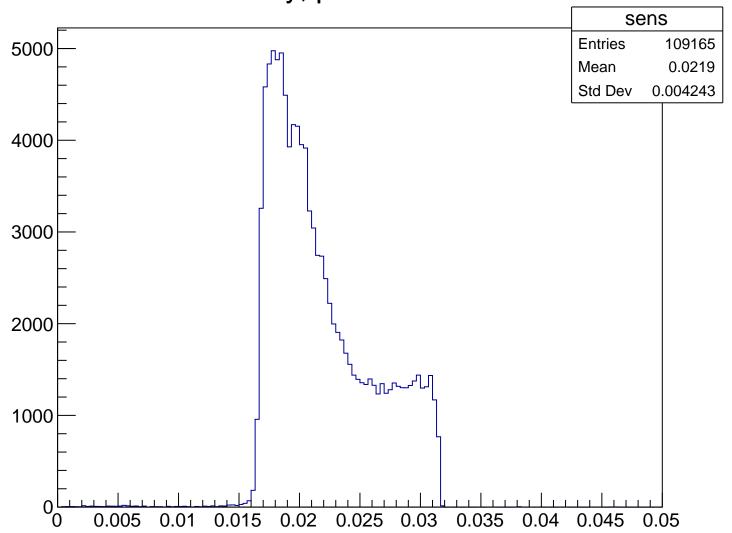


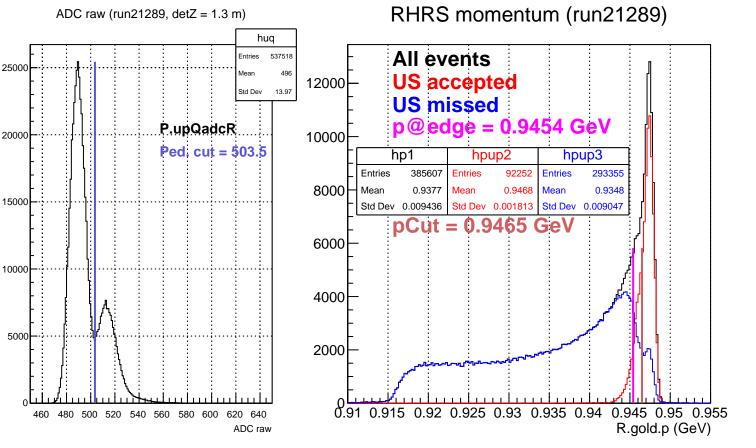
Stretched Asym. (ppm), pCut = 0.946 GeV





Sensitivity, pCut = 0.946 GeV

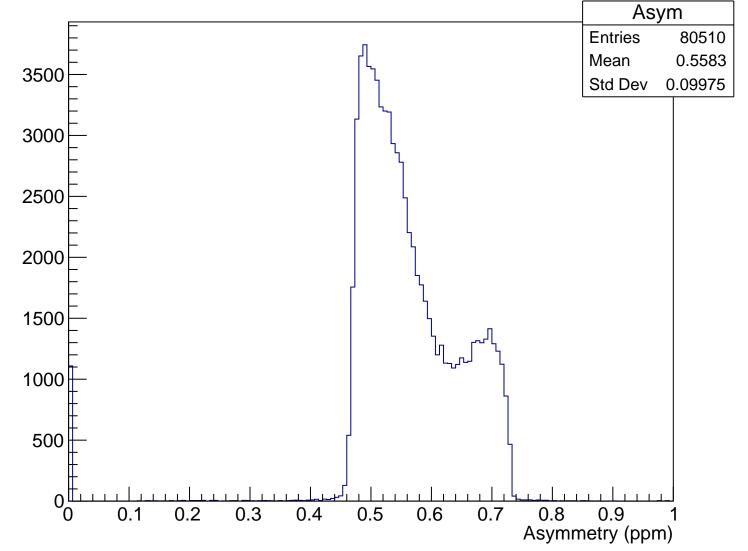




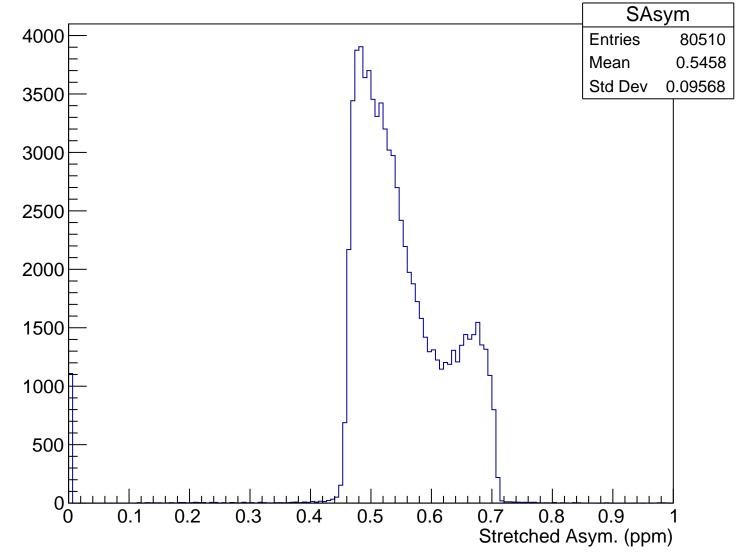
 θ_{lab} (deg), pCut = 0.947 GeV Theta **Entries** 80510 4000 Mean 4.742 Std Dev 0.5051 3500 3000 2500 2000 1500 1000 500 5

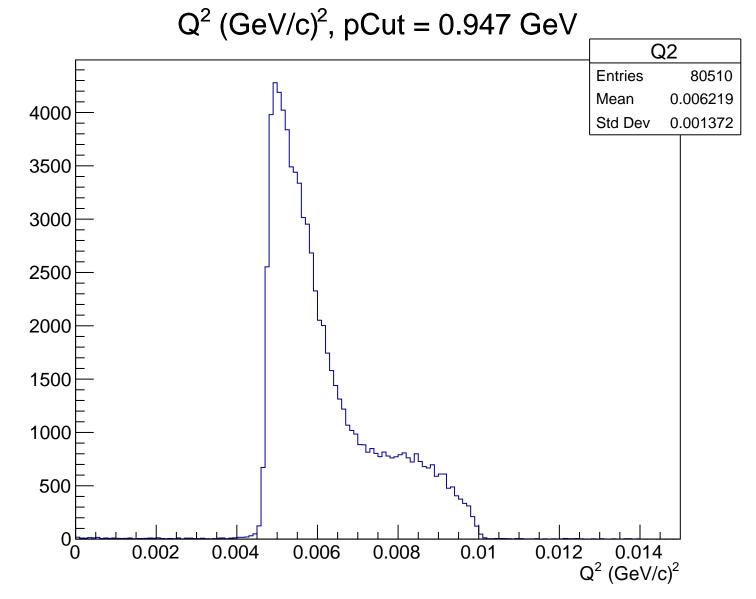
 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.947 GeV



Stretched Asym. (ppm), pCut = 0.947 GeV





Sensitivity, pCut = 0.947 GeV

