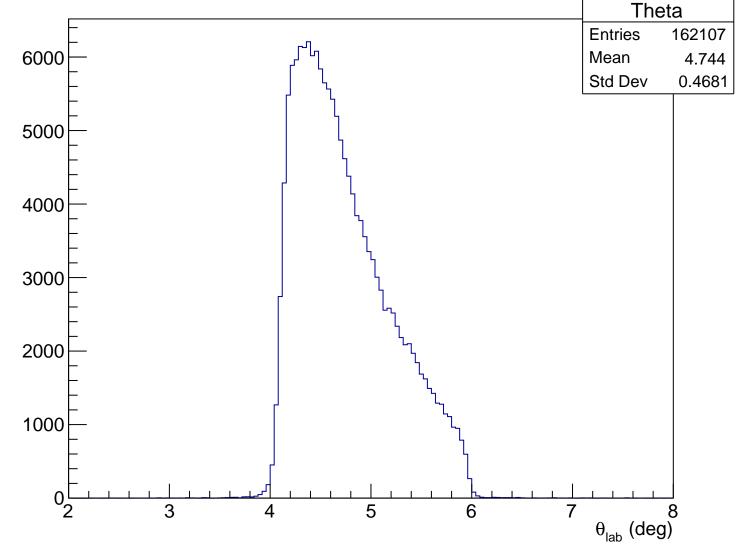
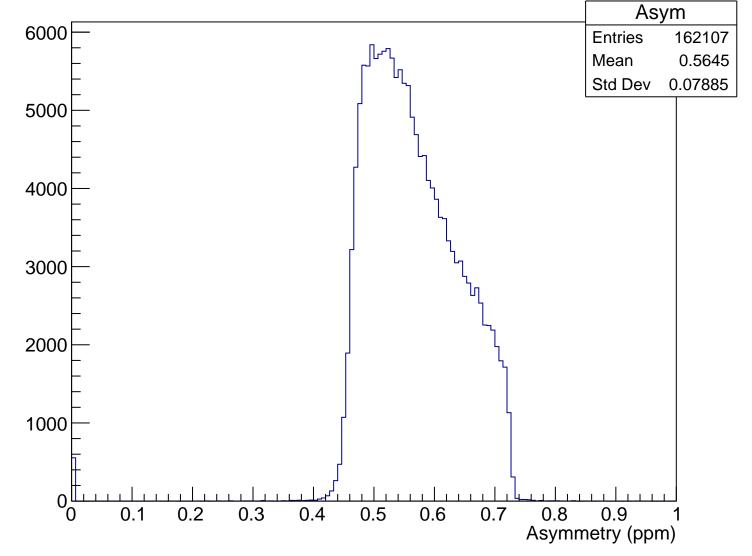


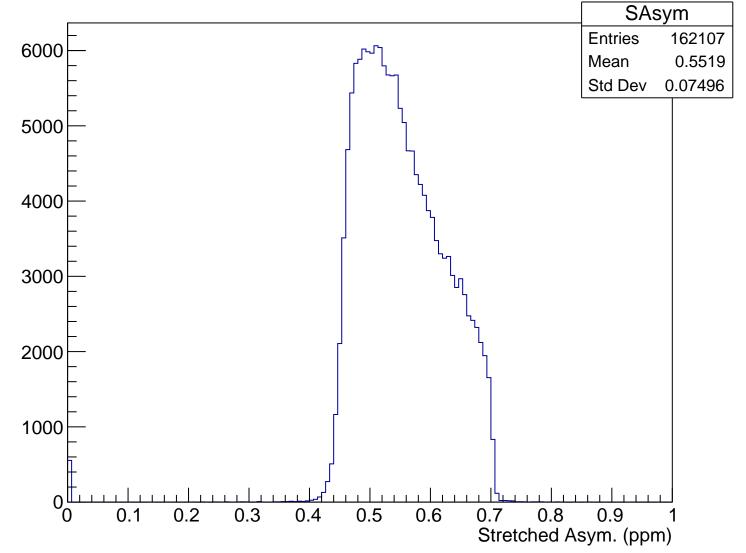
 θ_{lab} (deg), pCut = 0.930 GeV

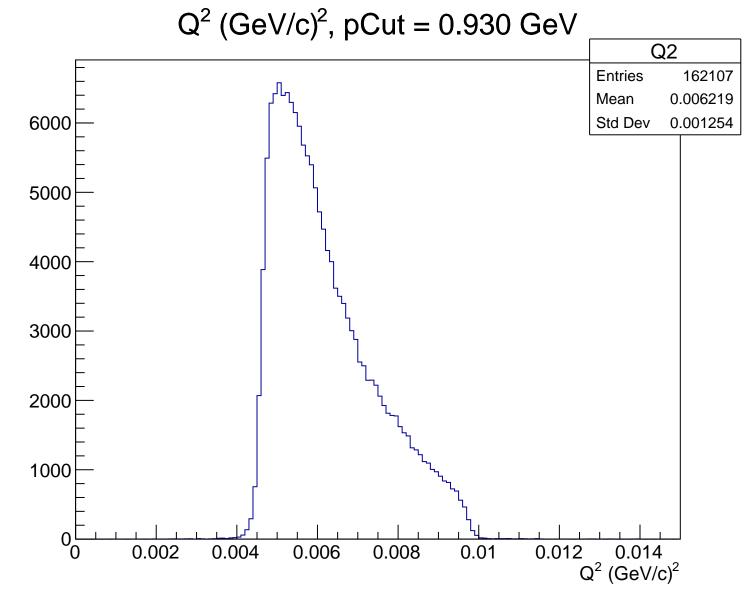


Asymmetry (ppm), pCut = 0.930 GeV

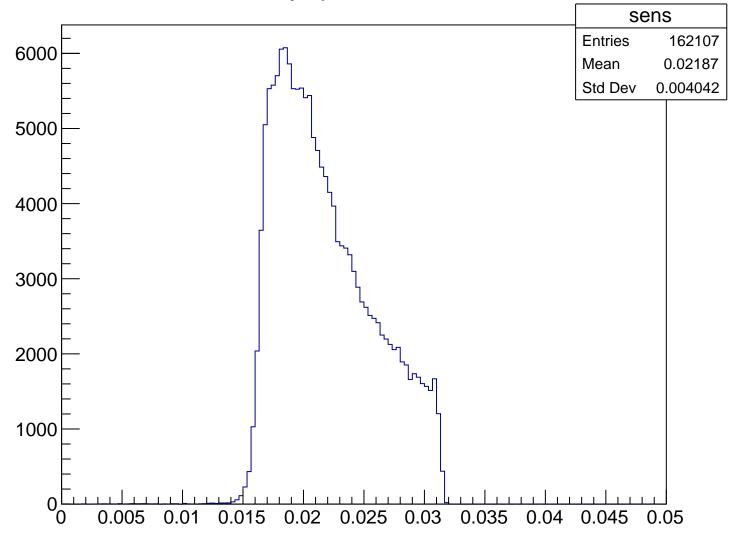


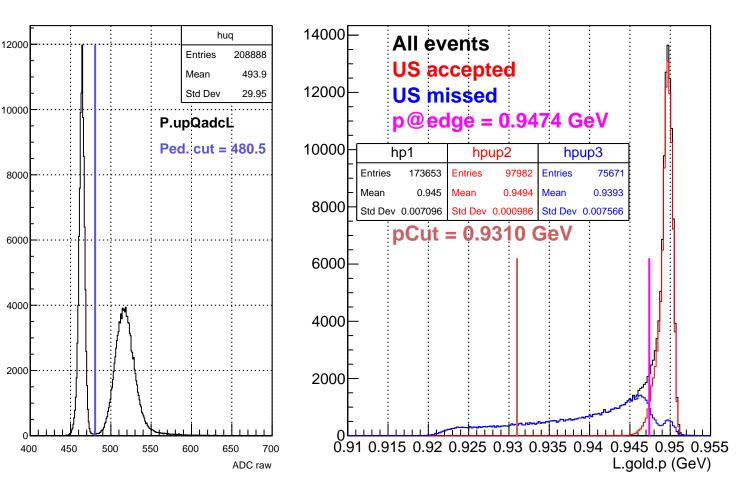
Stretched Asym. (ppm), pCut = 0.930 GeV



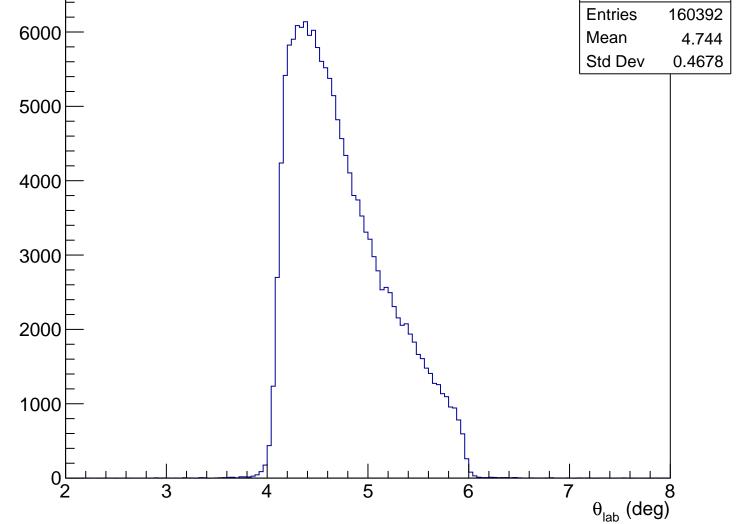


Sensitivity, pCut = 0.930 GeV

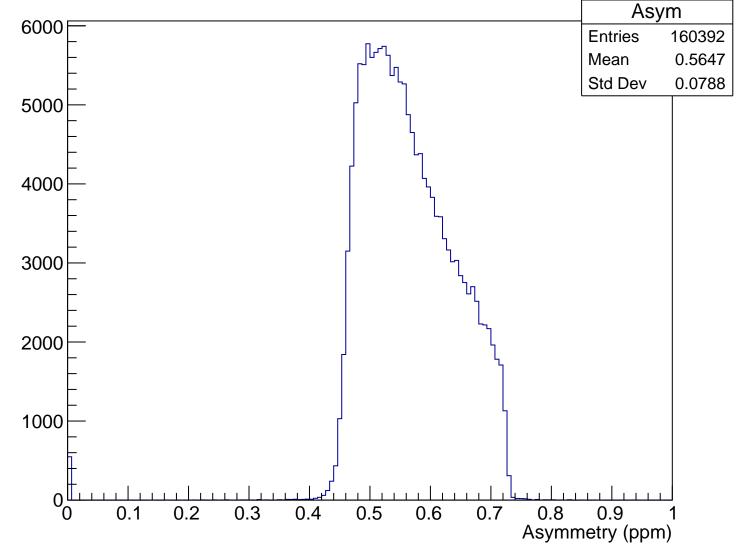




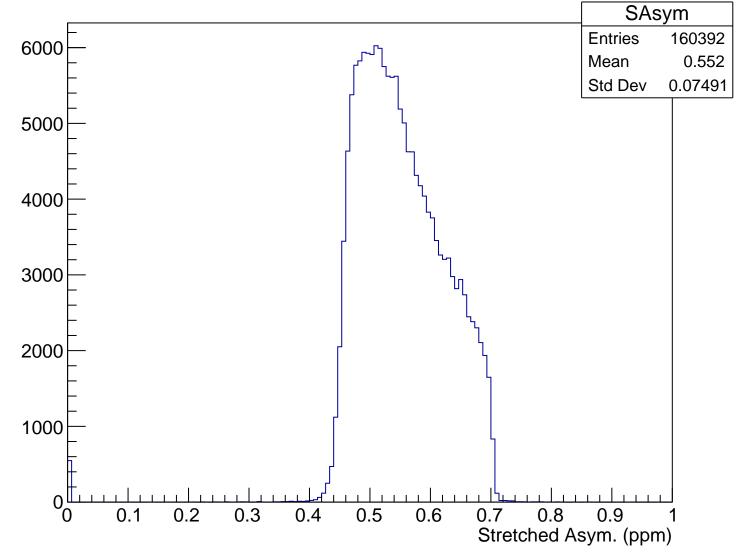
 θ_{lab} (deg), pCut = 0.931 GeV Theta **Entries** Mean Std Dev

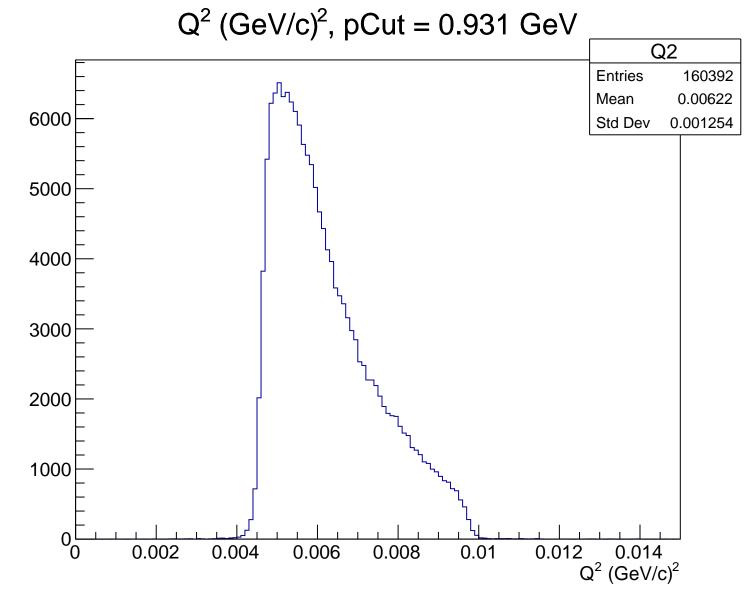


Asymmetry (ppm), pCut = 0.931 GeV

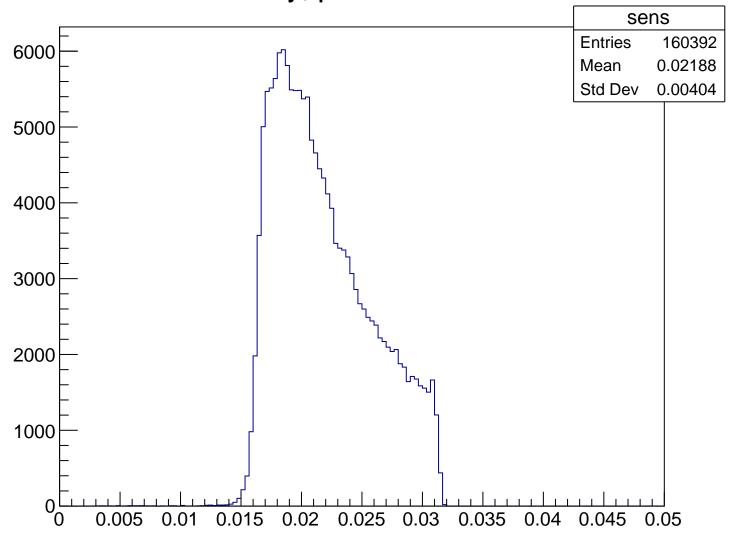


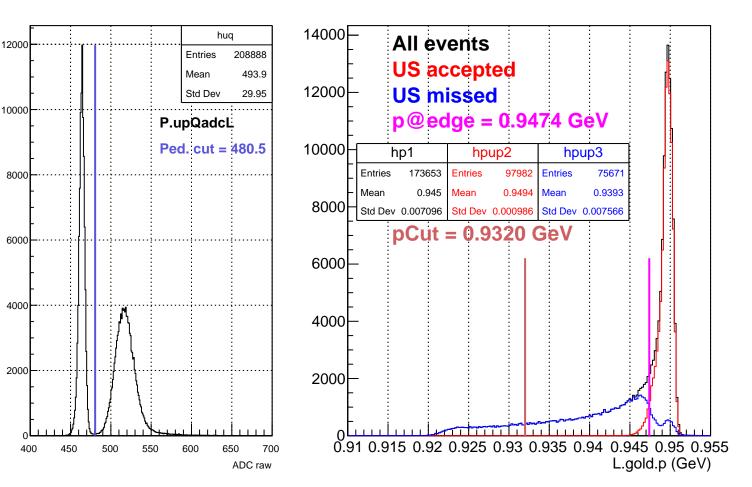
Stretched Asym. (ppm), pCut = 0.931 GeV



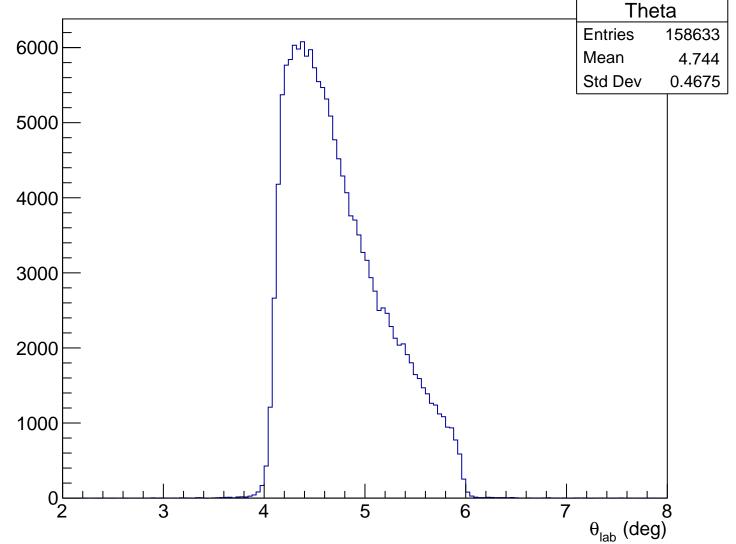


Sensitivity, pCut = 0.931 GeV

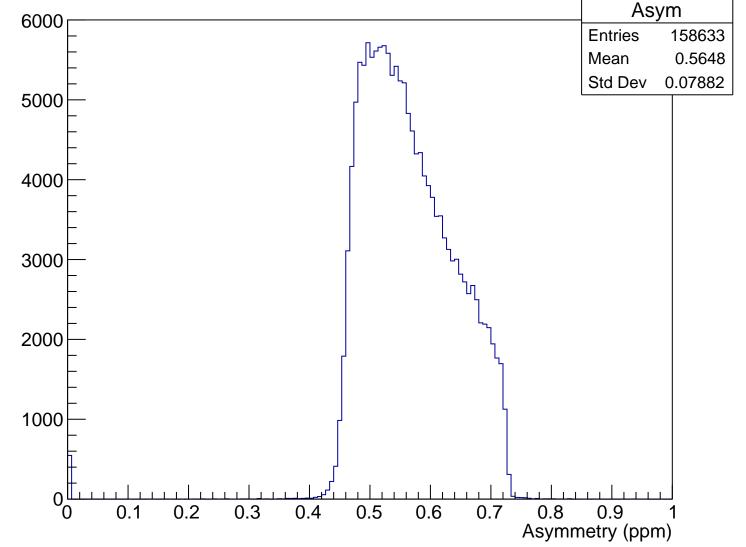




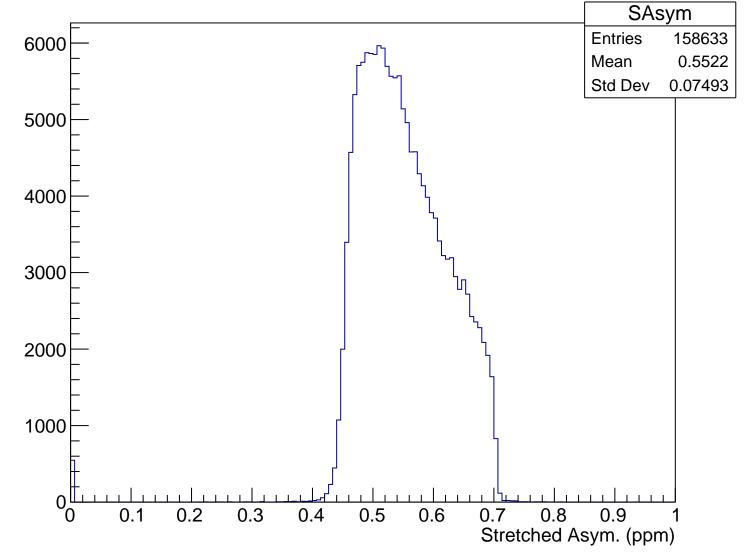
 θ_{lab} (deg), pCut = 0.932 GeV

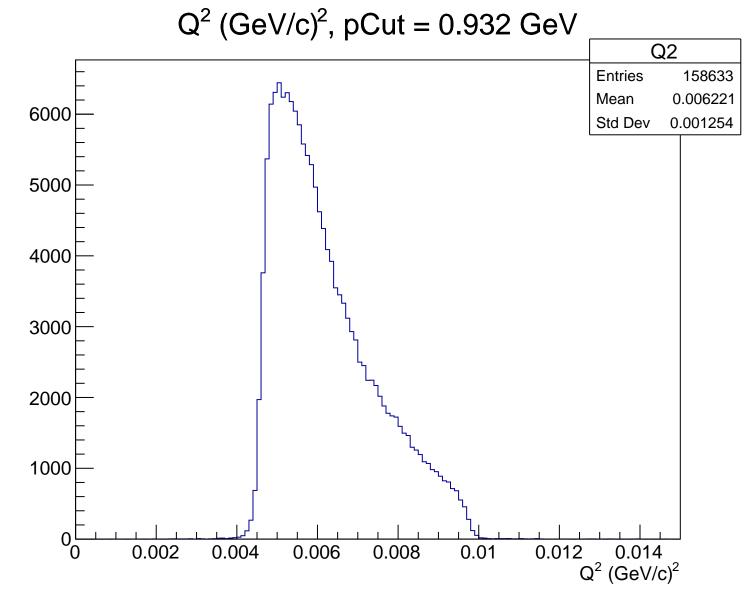


Asymmetry (ppm), pCut = 0.932 GeV

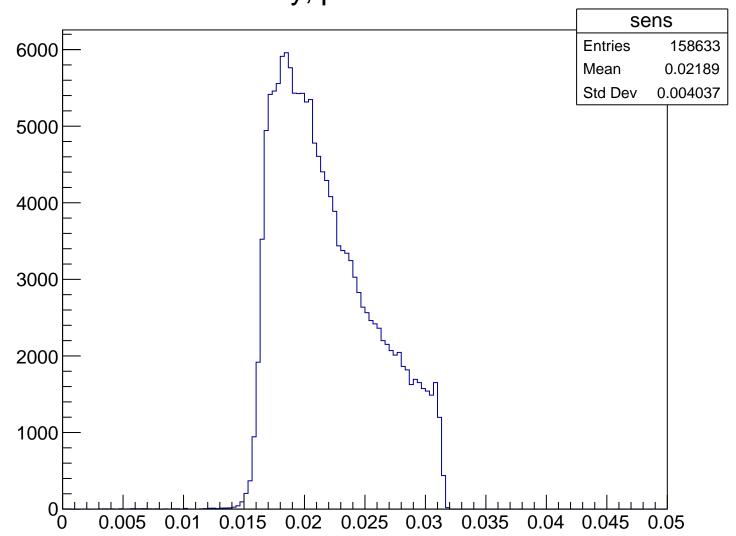


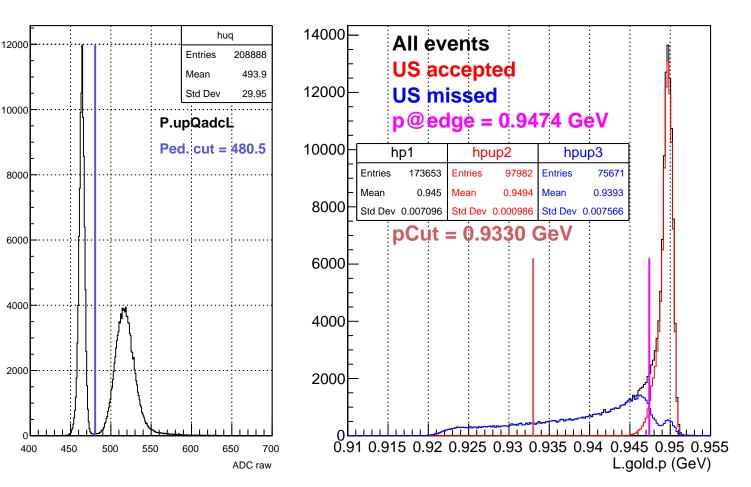
Stretched Asym. (ppm), pCut = 0.932 GeV





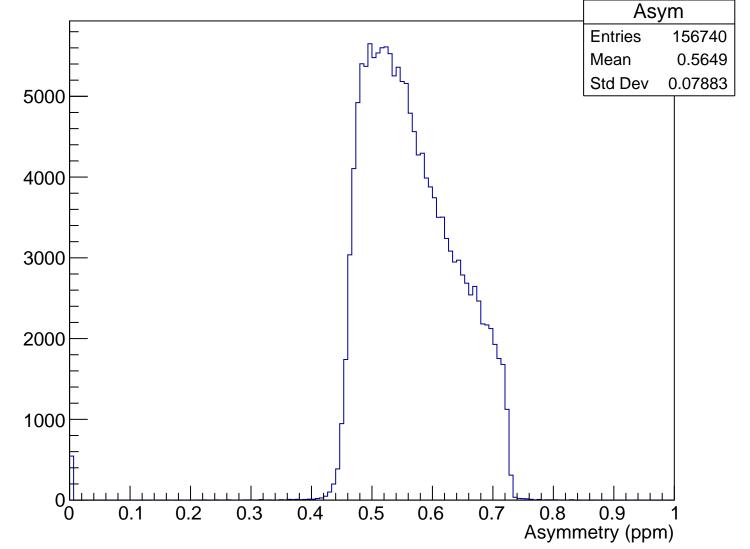
Sensitivity, pCut = 0.932 GeV



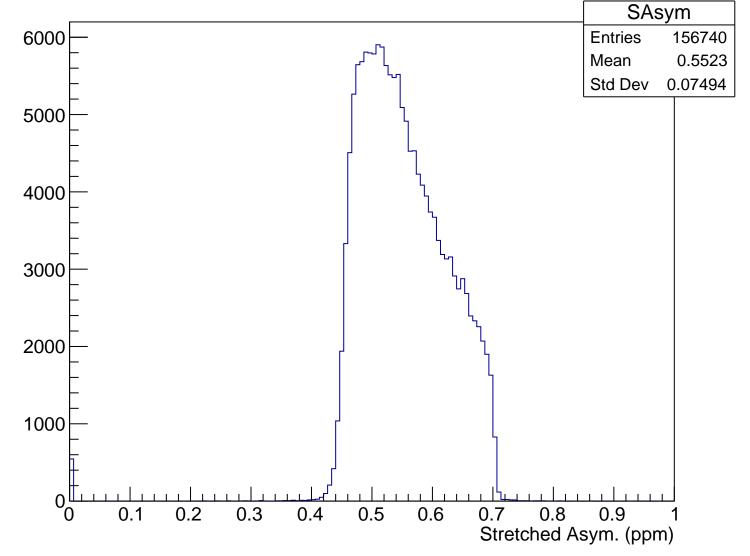


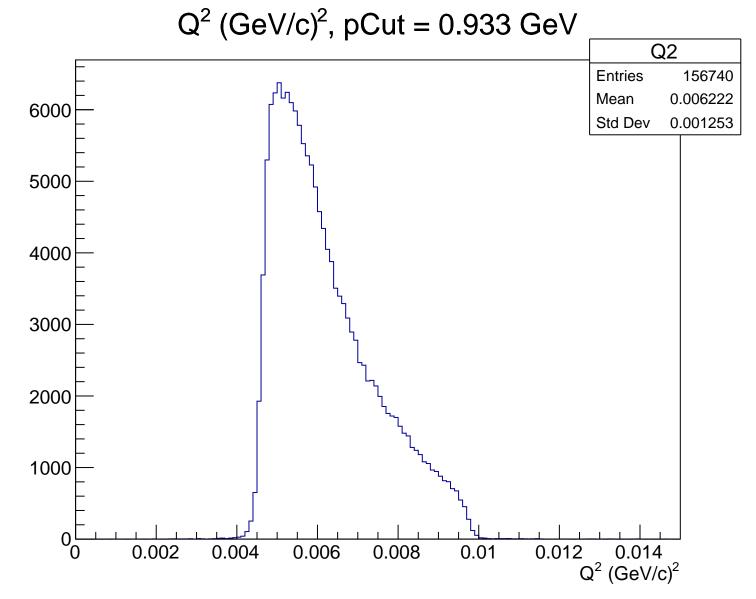
 θ_{lab} (deg), pCut = 0.933 GeV Theta **Entries** 156740 6000 Mean 4.744 Std Dev 0.4673 5000 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.933 GeV

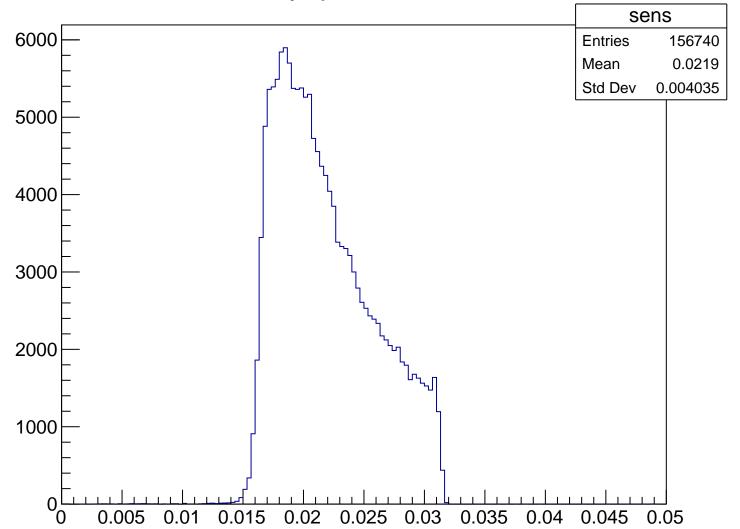


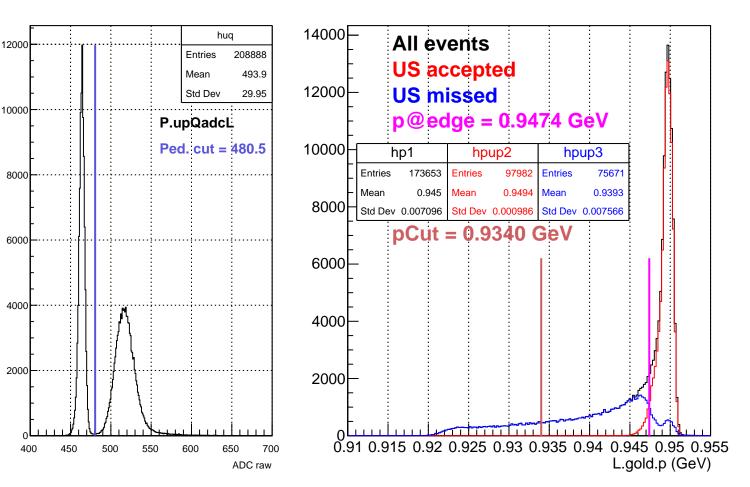
Stretched Asym. (ppm), pCut = 0.933 GeV





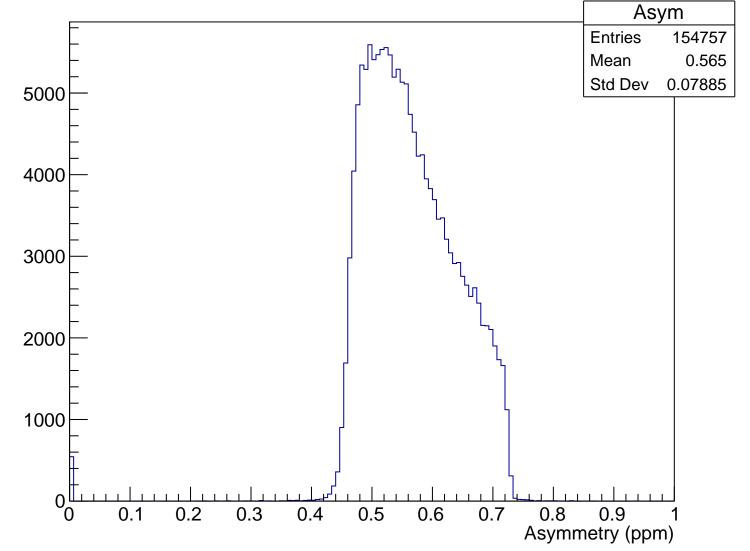
Sensitivity, pCut = 0.933 GeV



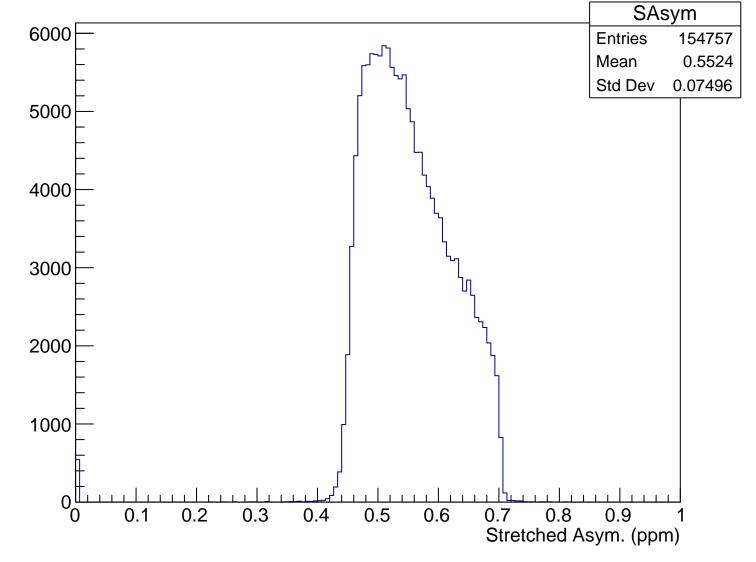


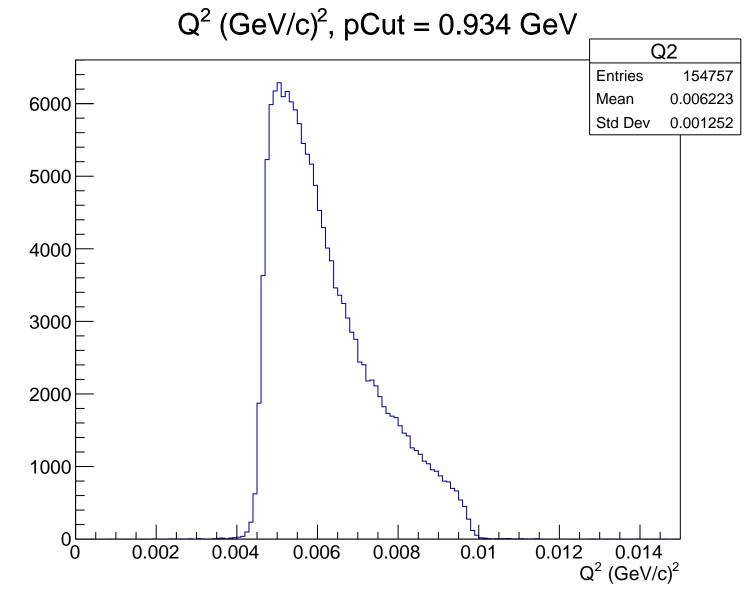
 θ_{lab} (deg), pCut = 0.934 GeV Theta 6000 **Entries** 154757 Mean 4.744 Std Dev 0.4669 5000 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.934 GeV

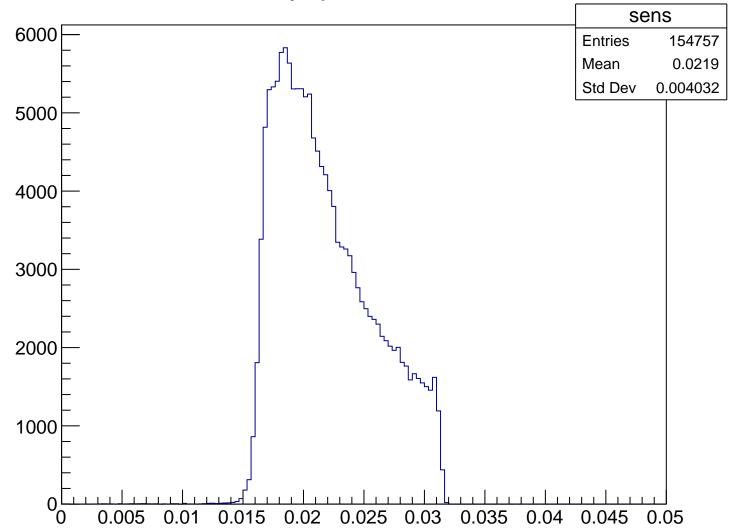


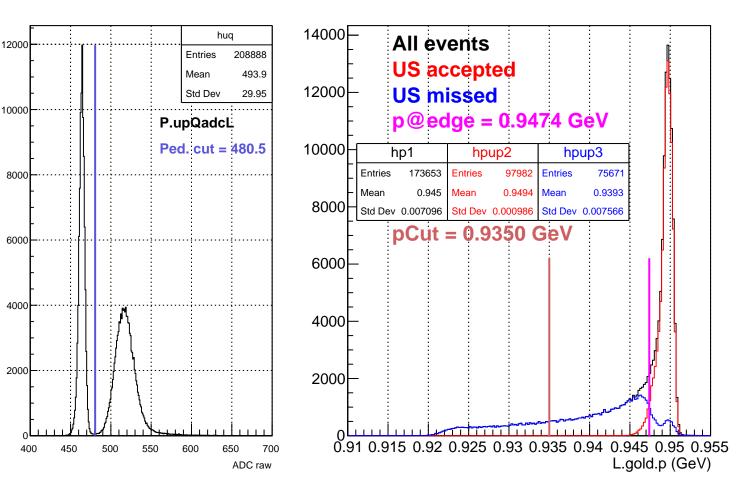
Stretched Asym. (ppm), pCut = 0.934 GeV





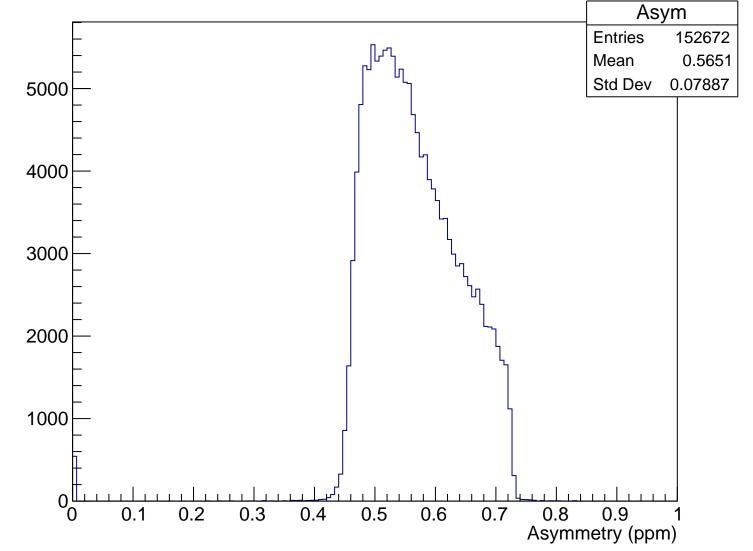
Sensitivity, pCut = 0.934 GeV



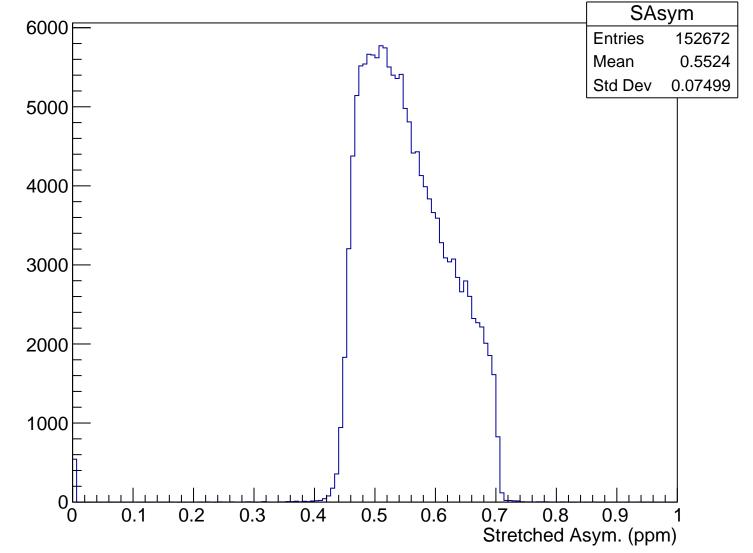


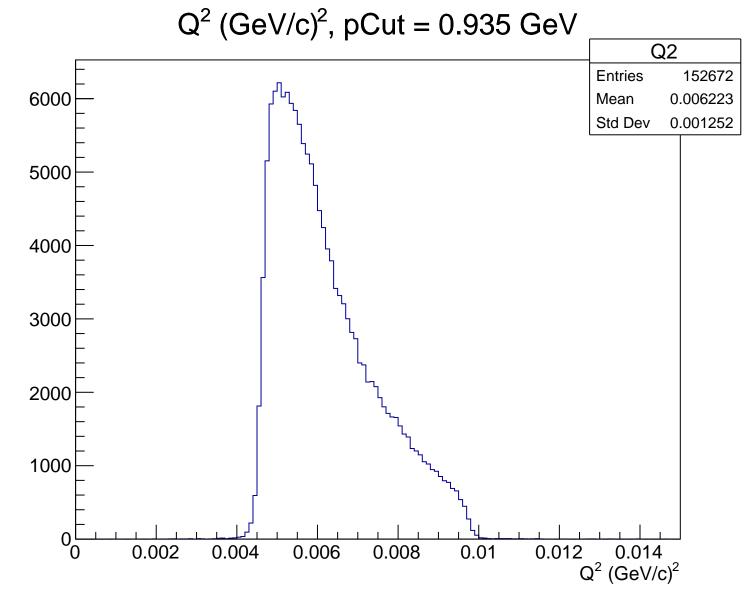
 θ_{lab} (deg), pCut = 0.935 GeV Theta 6000 **Entries** 152672 Mean 4.744 Std Dev 0.4666 5000 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.935 GeV

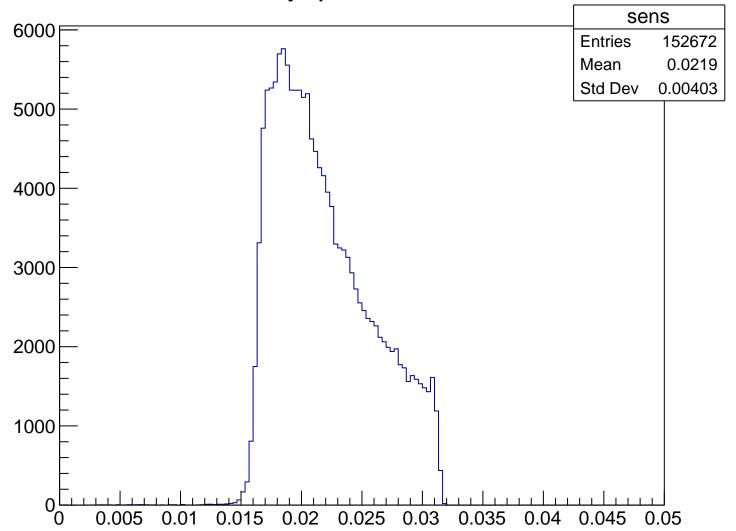


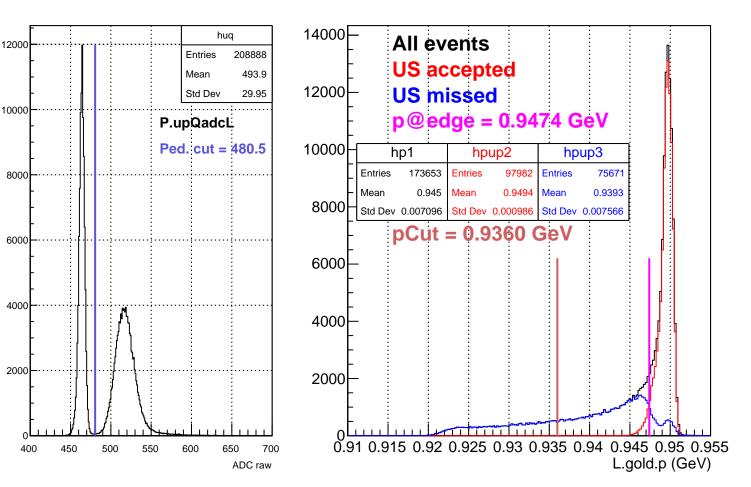
Stretched Asym. (ppm), pCut = 0.935 GeV





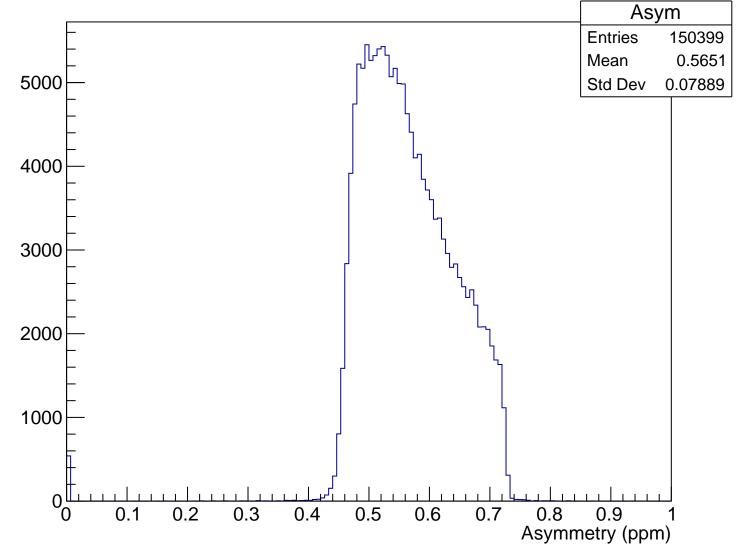
Sensitivity, pCut = 0.935 GeV



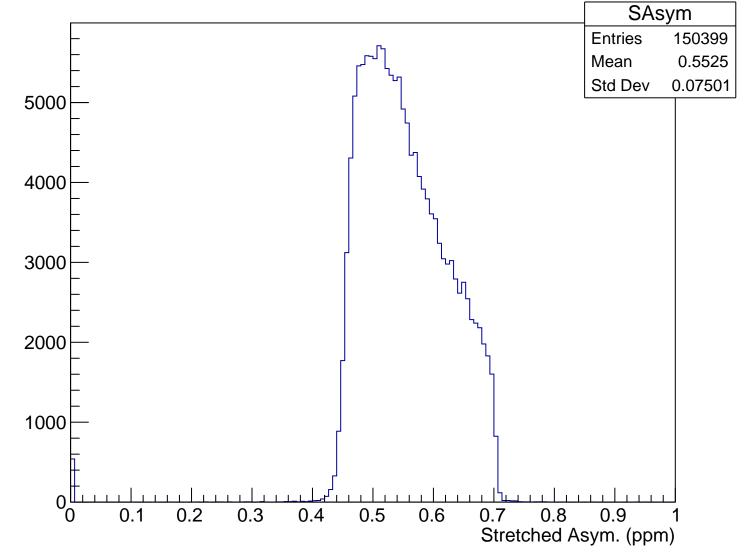


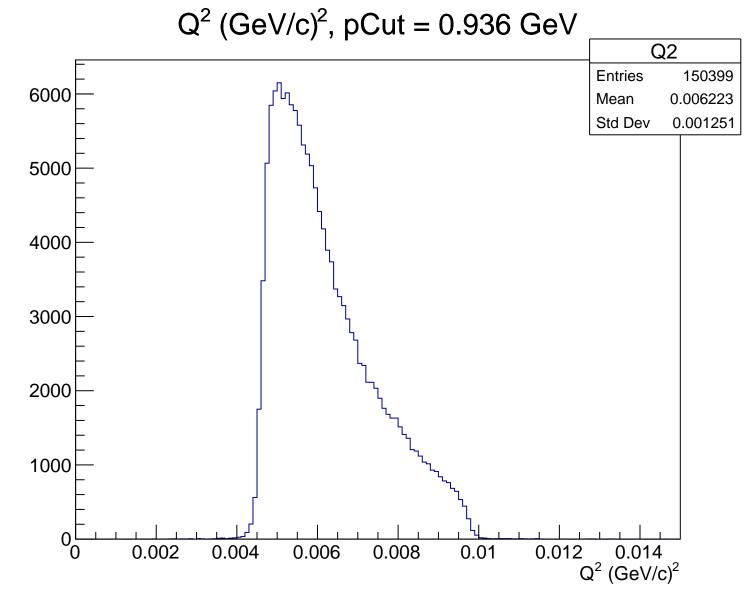
 θ_{lab} (deg), pCut = 0.936 GeV Theta 6000 **Entries** 150399 Mean 4.743 Std Dev 0.4662 5000 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.936 GeV

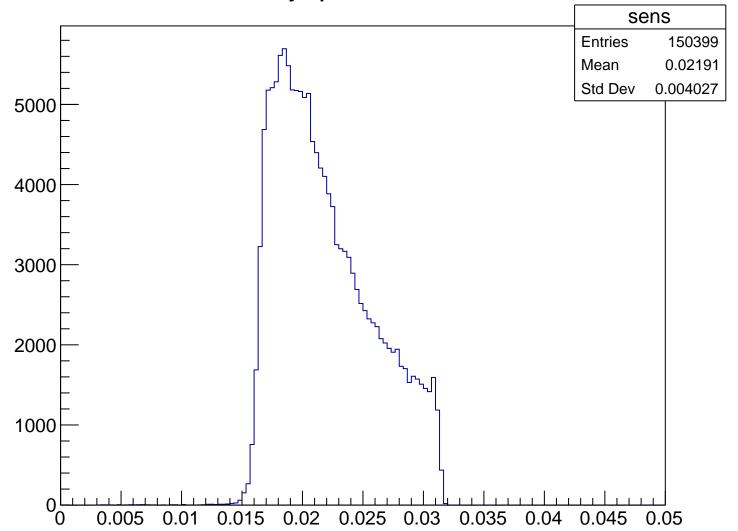


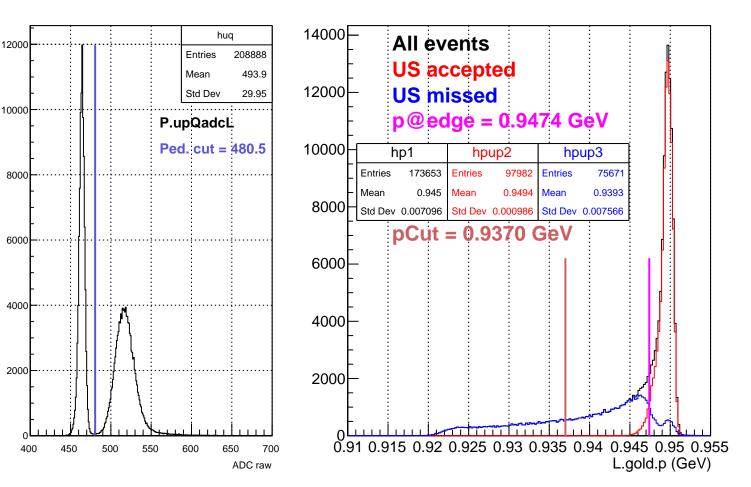
Stretched Asym. (ppm), pCut = 0.936 GeV



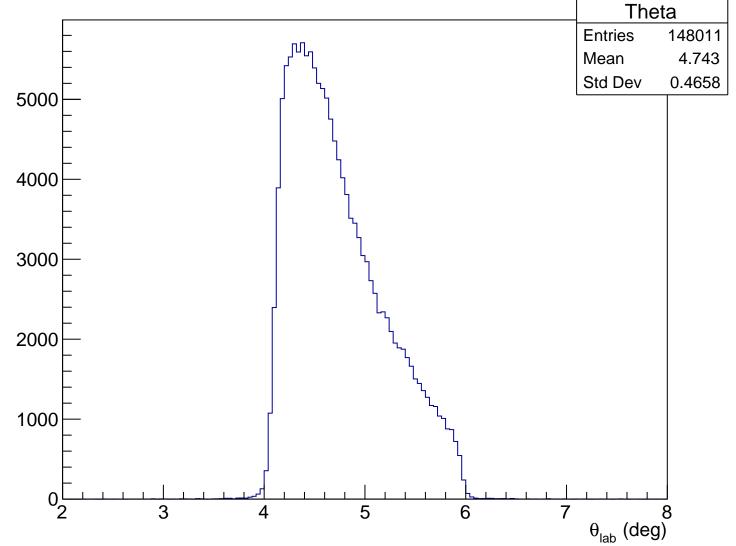


Sensitivity, pCut = 0.936 GeV

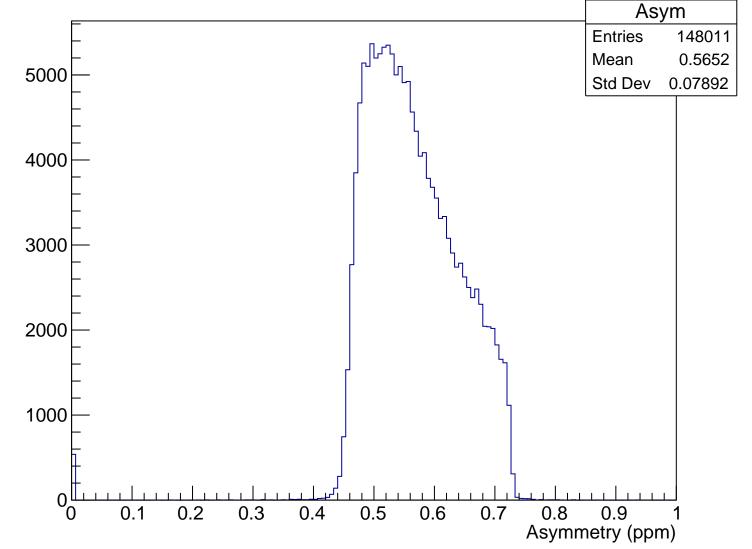




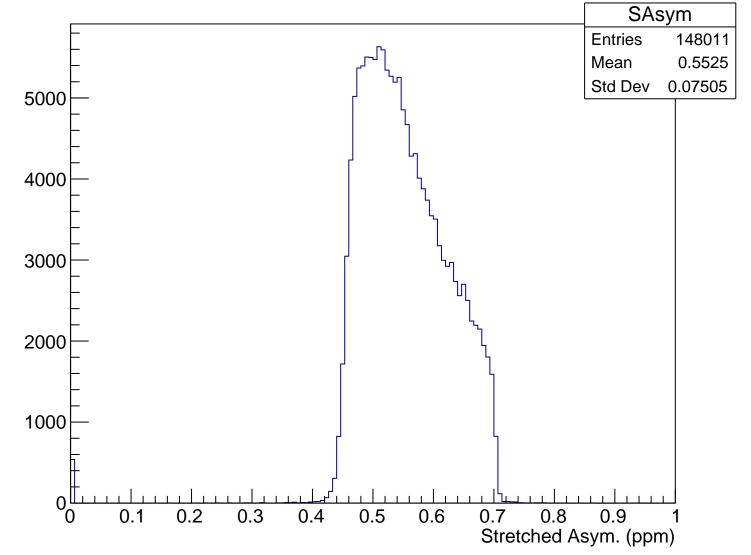
 θ_{lab} (deg), pCut = 0.937 GeV

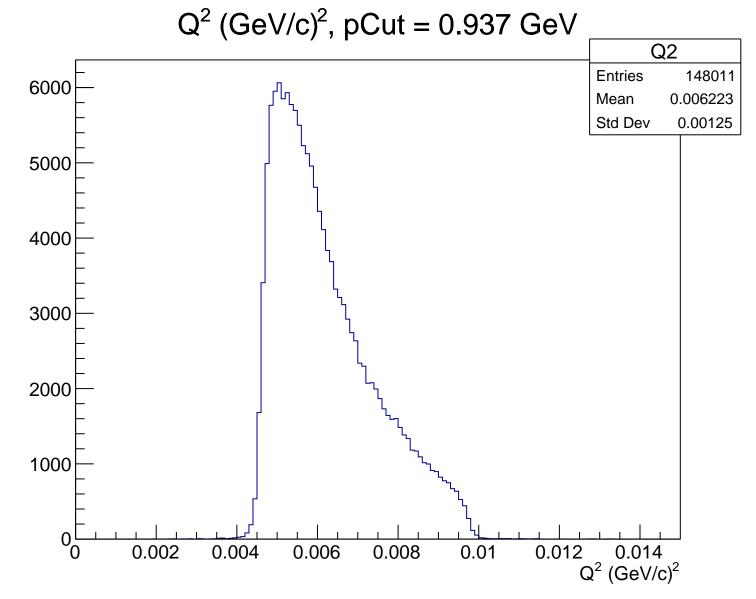


Asymmetry (ppm), pCut = 0.937 GeV

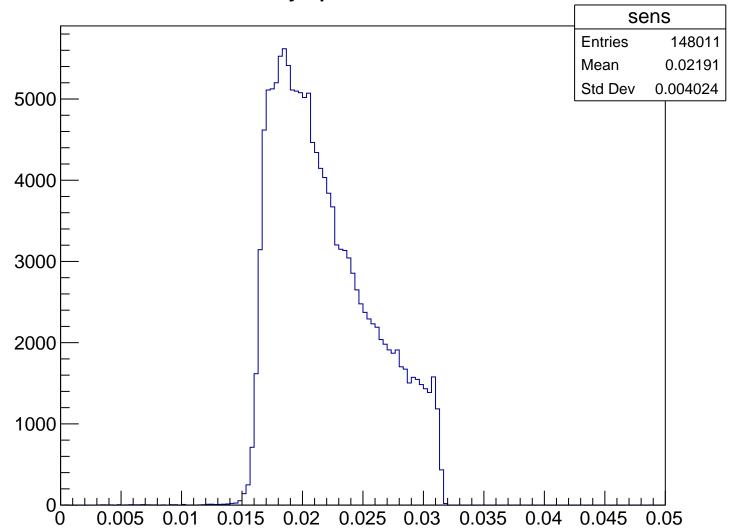


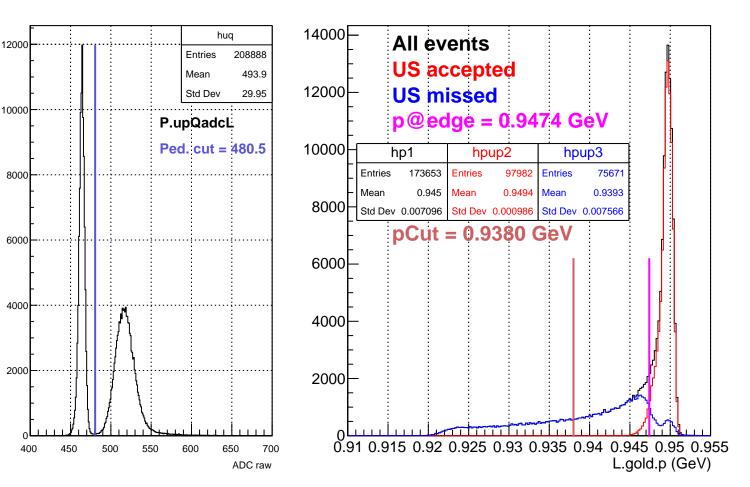
Stretched Asym. (ppm), pCut = 0.937 GeV



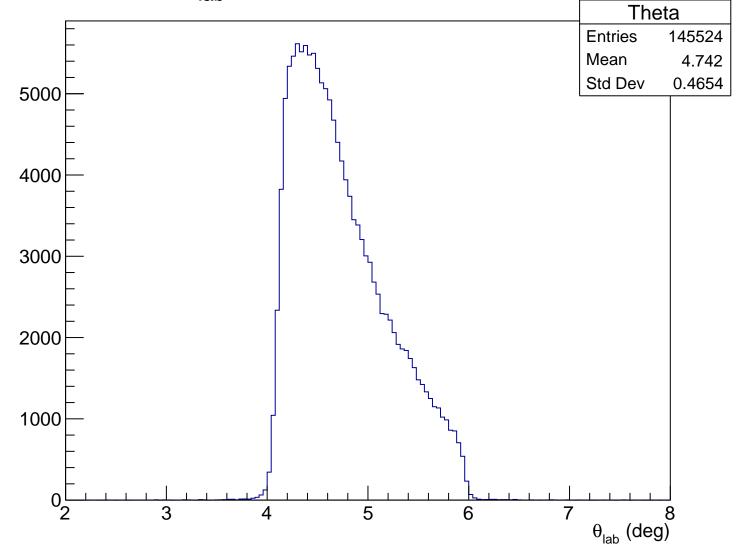


Sensitivity, pCut = 0.937 GeV

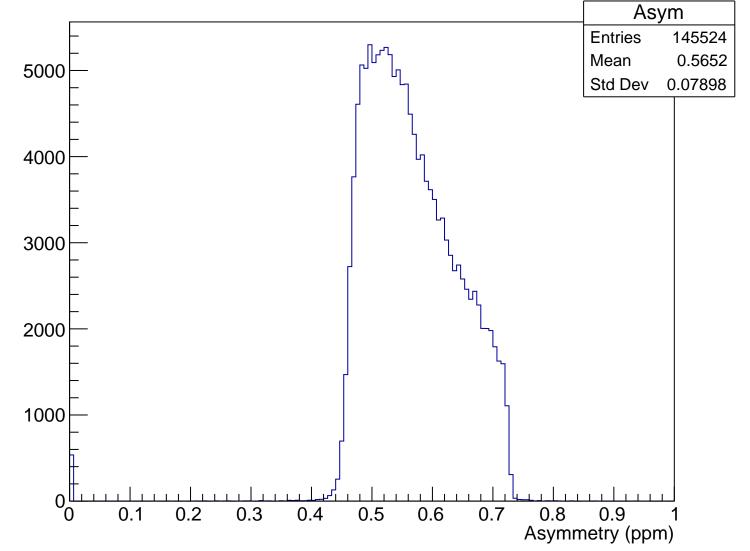




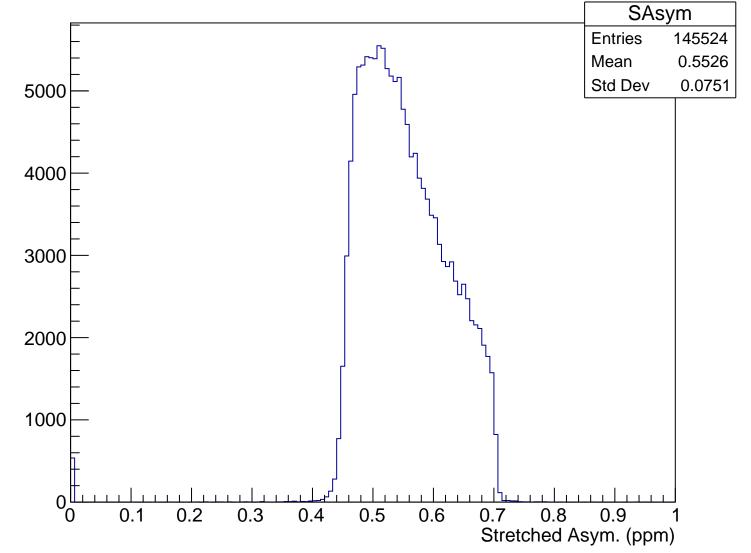
 θ_{lab} (deg), pCut = 0.938 GeV

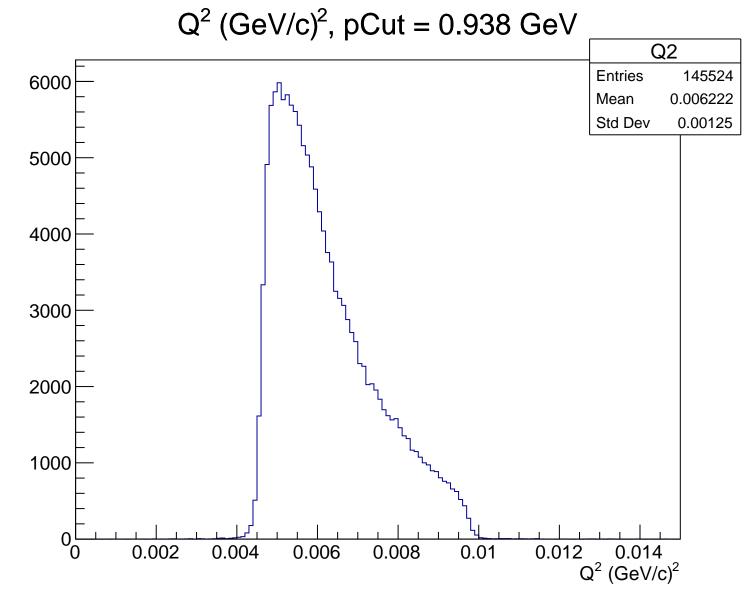


Asymmetry (ppm), pCut = 0.938 GeV

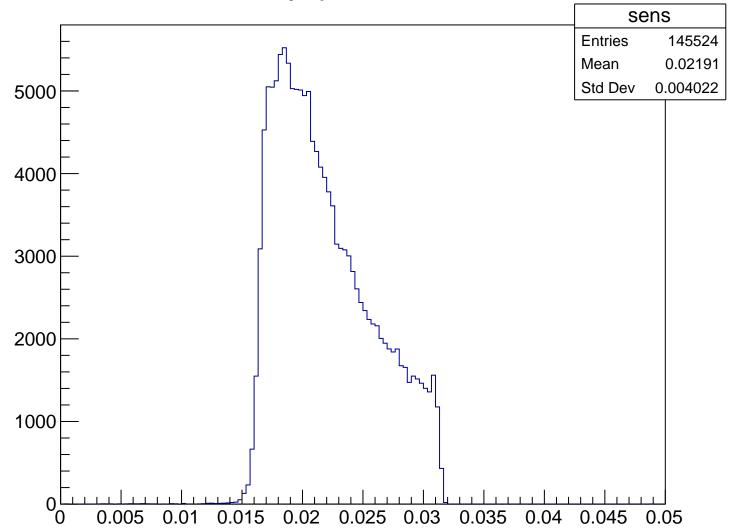


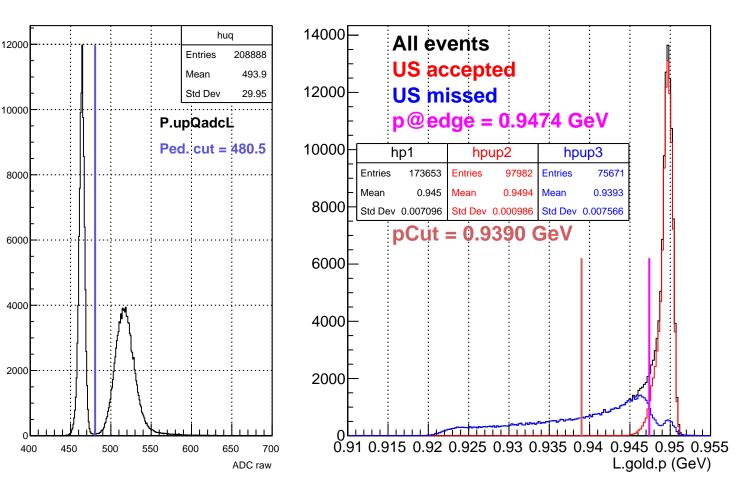
Stretched Asym. (ppm), pCut = 0.938 GeV



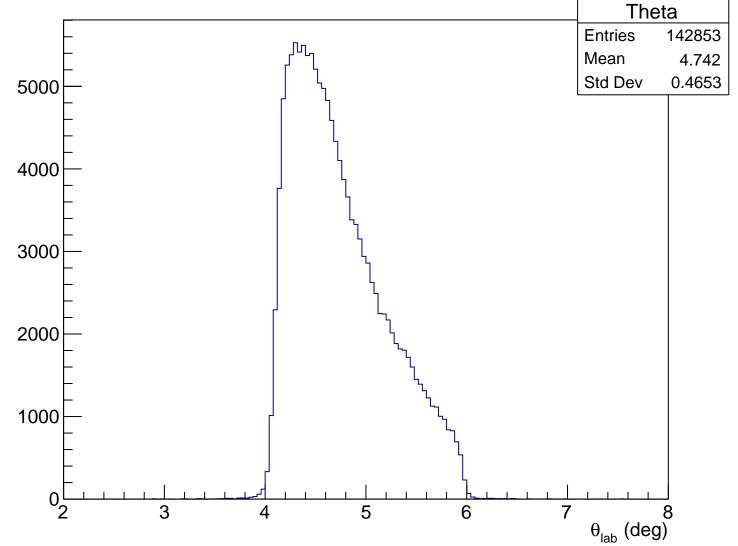


Sensitivity, pCut = 0.938 GeV

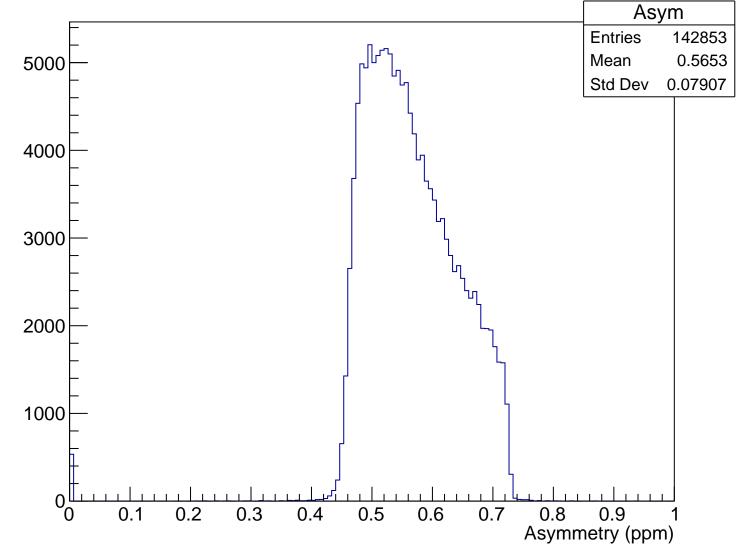




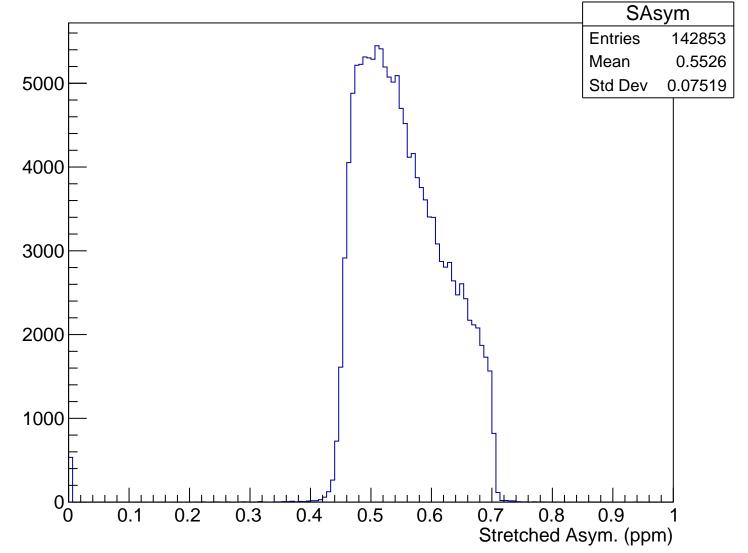
 θ_{lab} (deg), pCut = 0.939 GeV

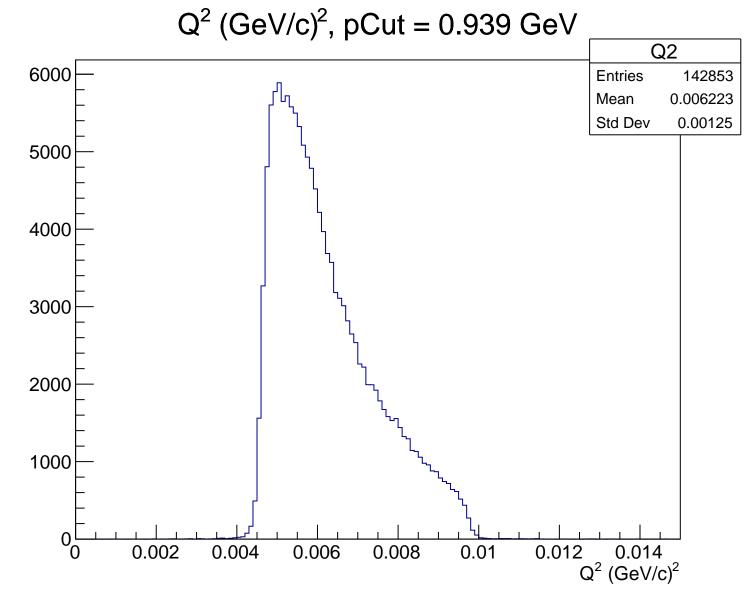


Asymmetry (ppm), pCut = 0.939 GeV

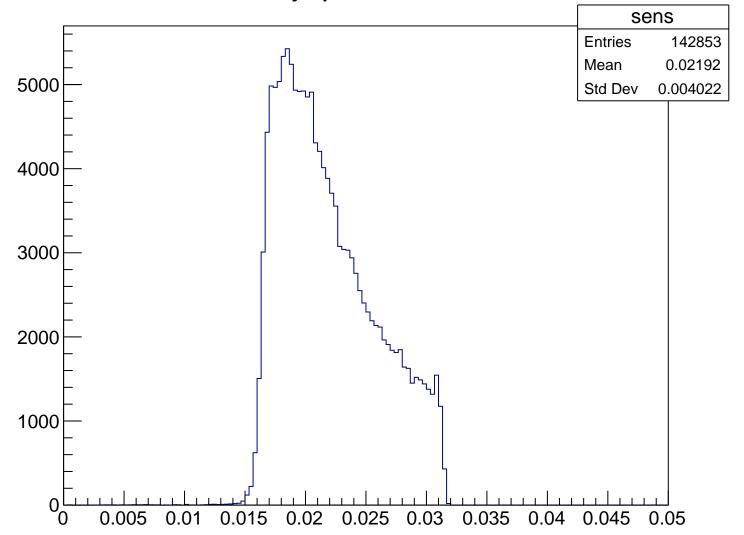


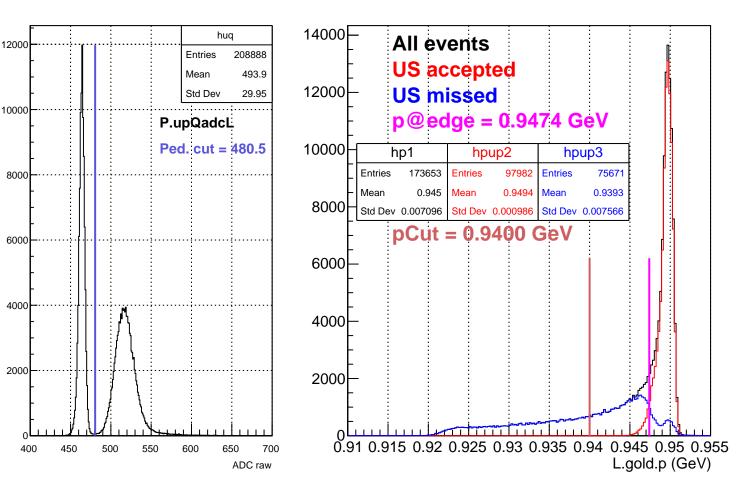
Stretched Asym. (ppm), pCut = 0.939 GeV



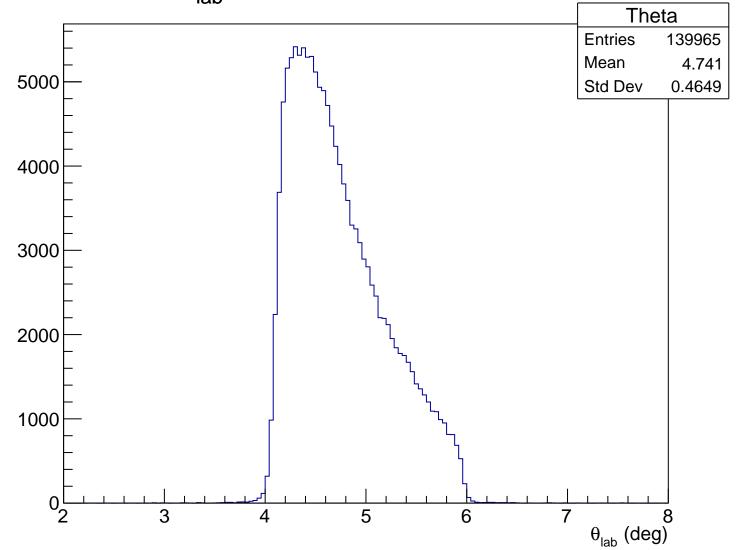


Sensitivity, pCut = 0.939 GeV

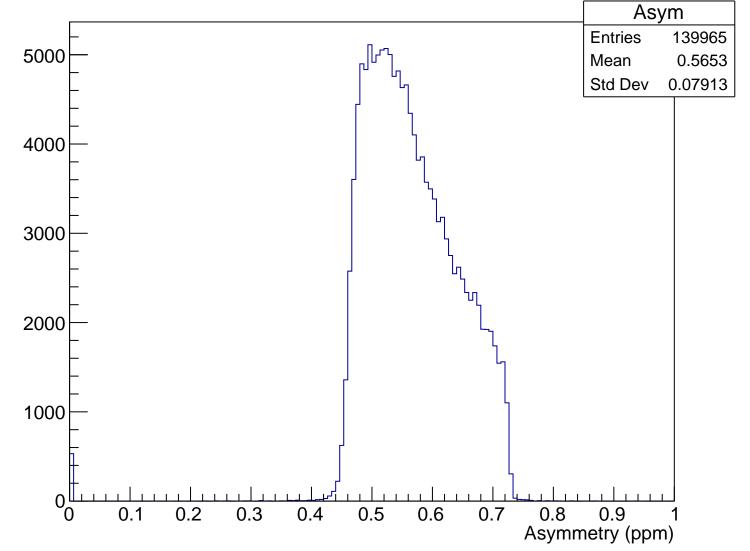




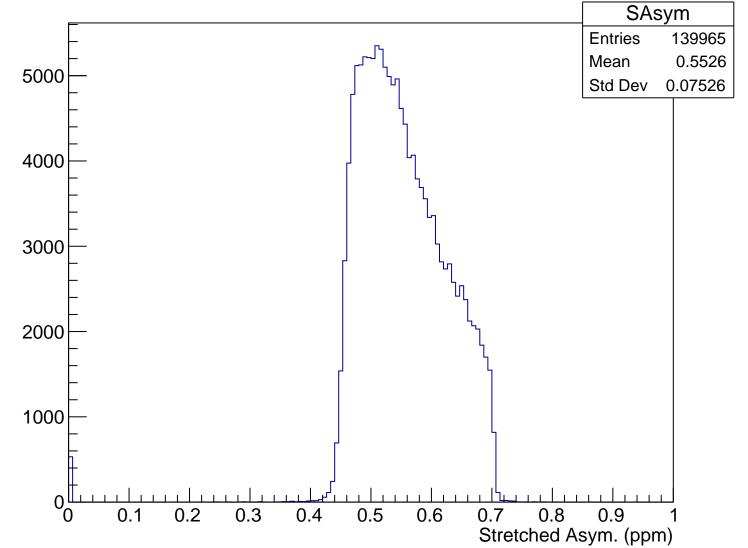
 θ_{lab} (deg), pCut = 0.940 GeV

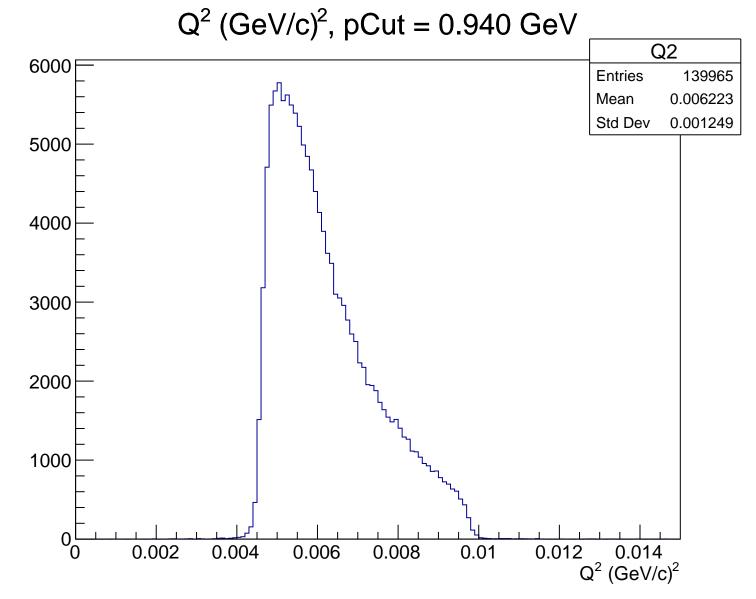


Asymmetry (ppm), pCut = 0.940 GeV

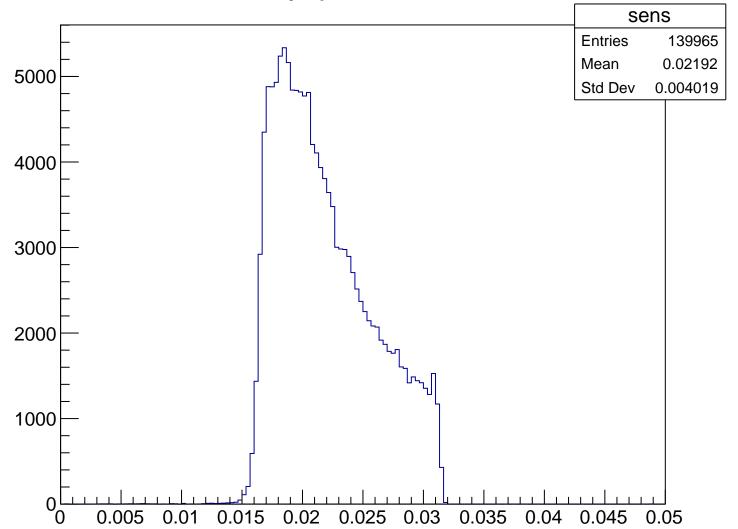


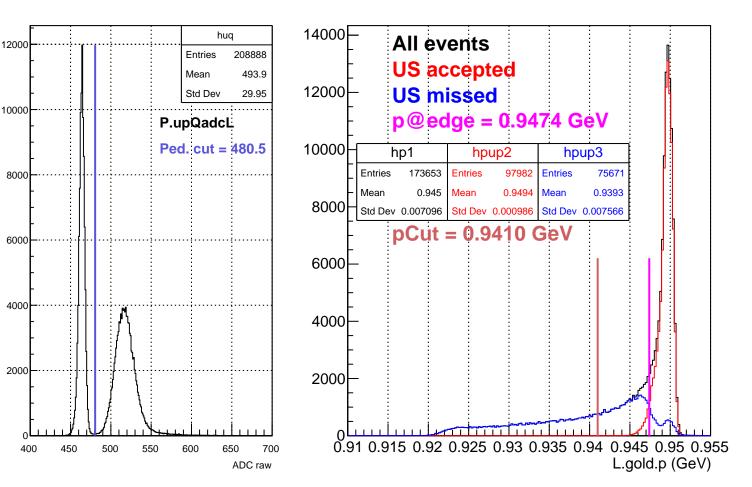
Stretched Asym. (ppm), pCut = 0.940 GeV



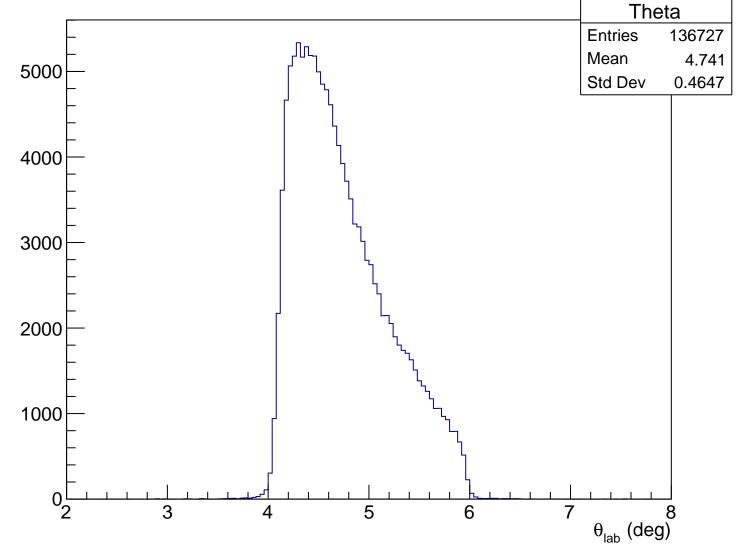


Sensitivity, pCut = 0.940 GeV

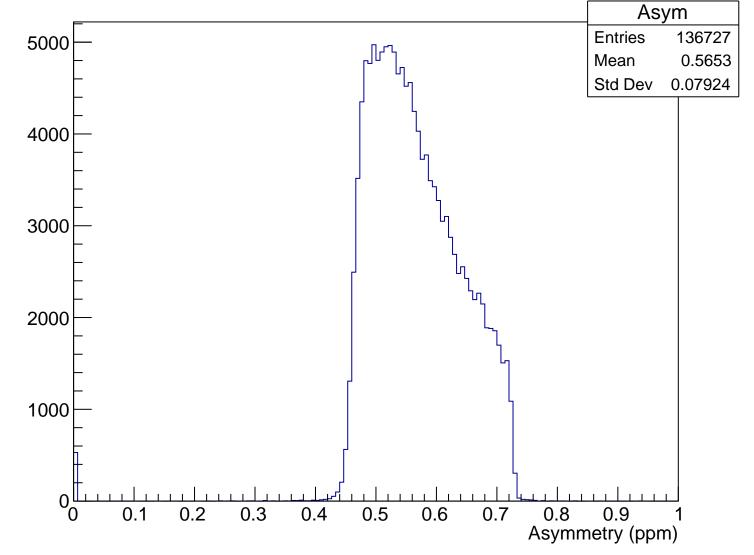




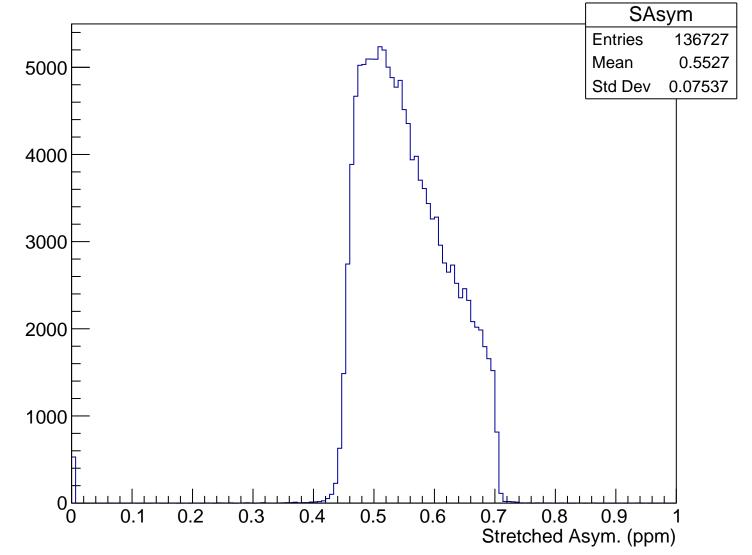
 θ_{lab} (deg), pCut = 0.941 GeV

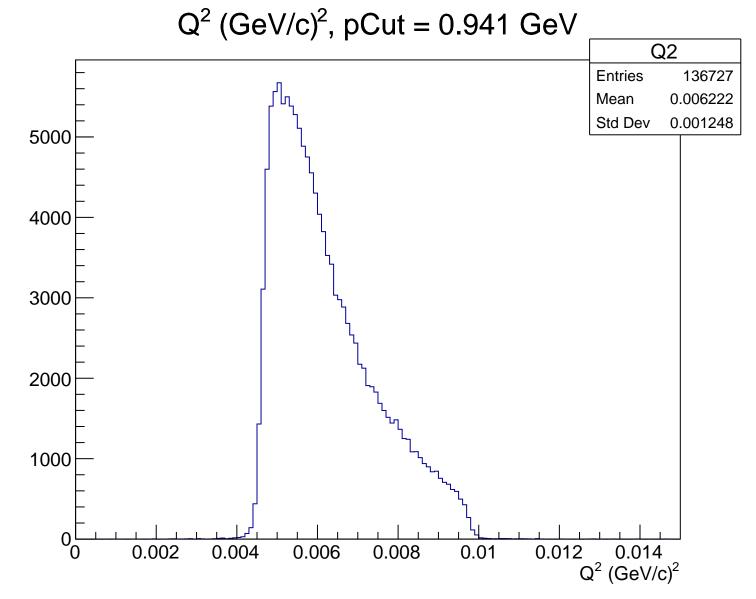


Asymmetry (ppm), pCut = 0.941 GeV

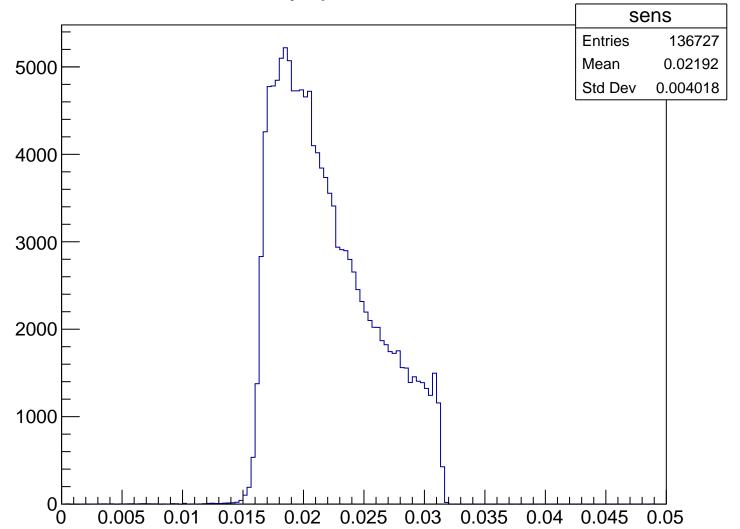


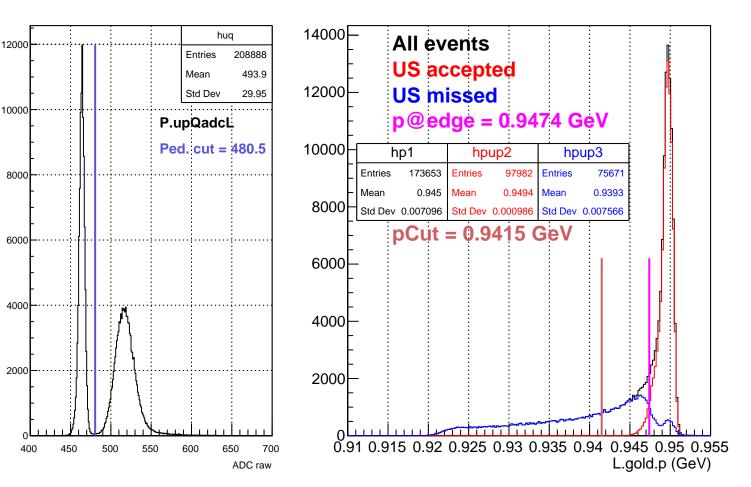
Stretched Asym. (ppm), pCut = 0.941 GeV



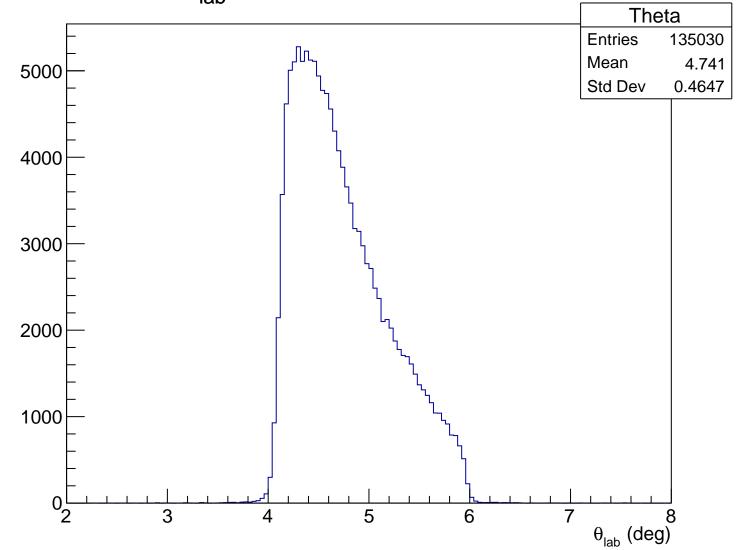


Sensitivity, pCut = 0.941 GeV

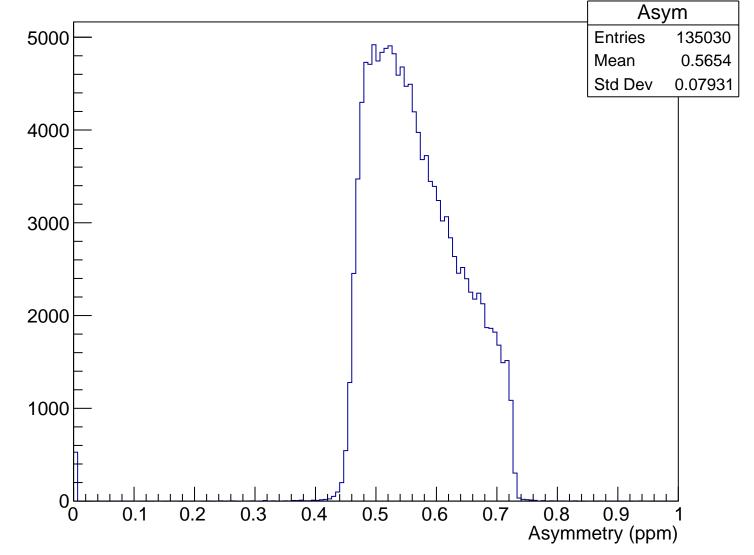




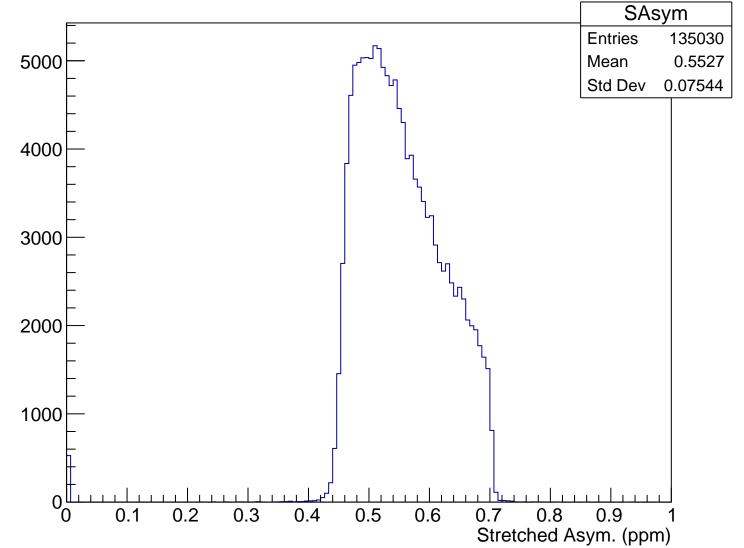
 θ_{lab} (deg), pCut = 0.942 GeV

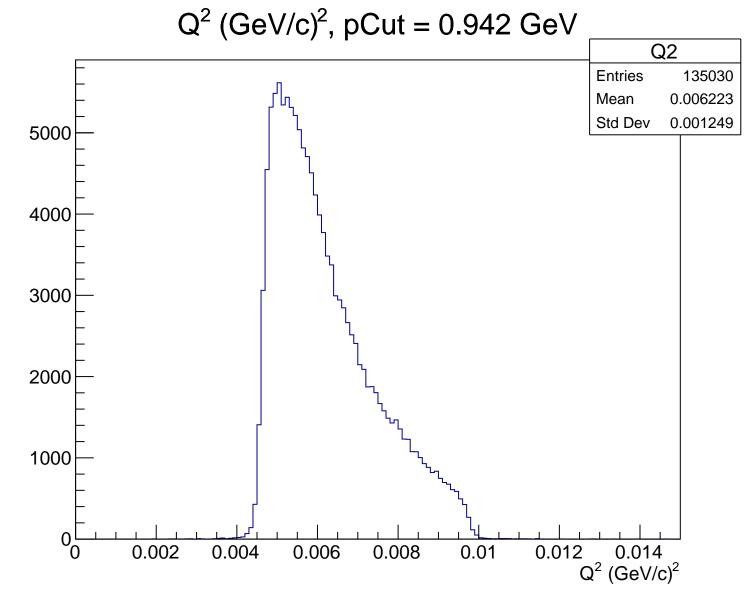


Asymmetry (ppm), pCut = 0.942 GeV

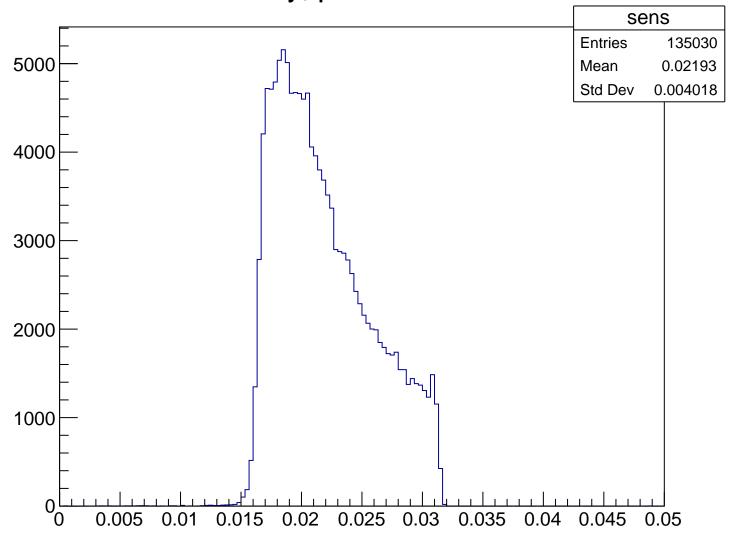


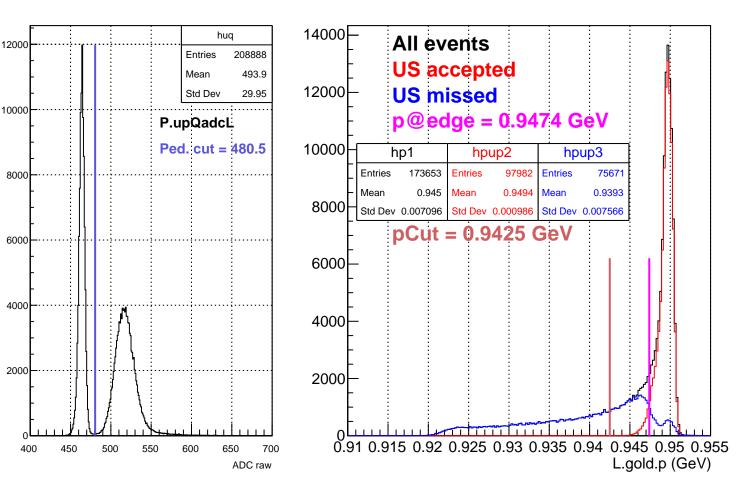
Stretched Asym. (ppm), pCut = 0.942 GeV





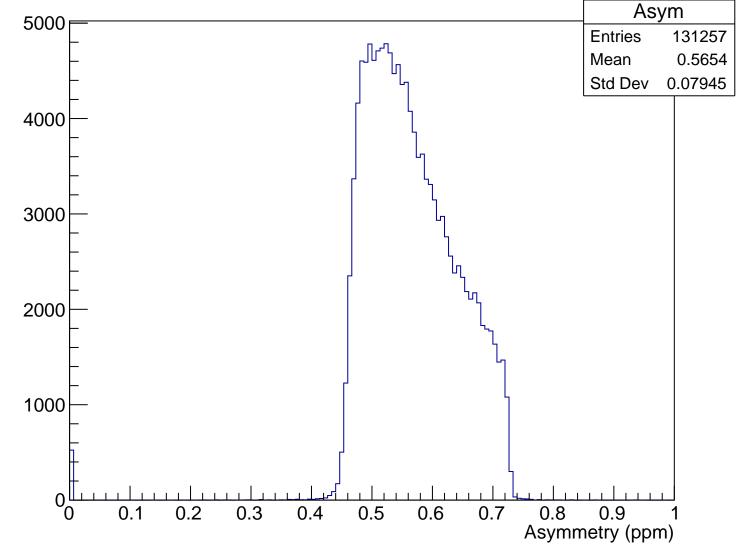
Sensitivity, pCut = 0.942 GeV



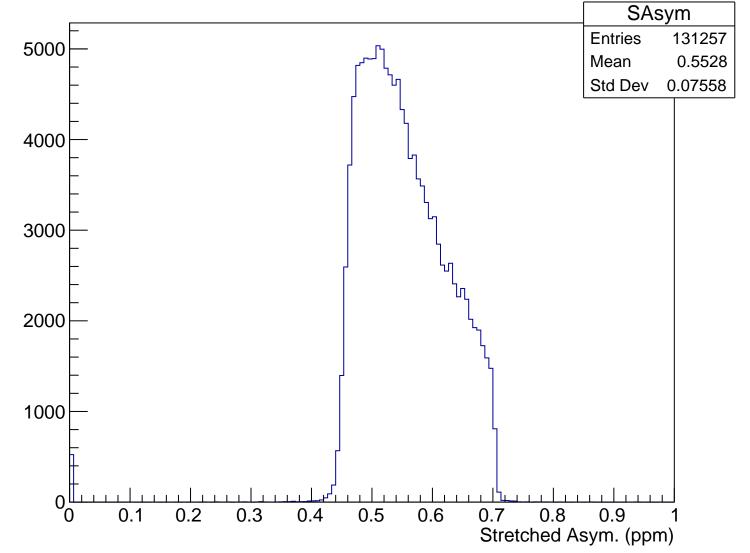


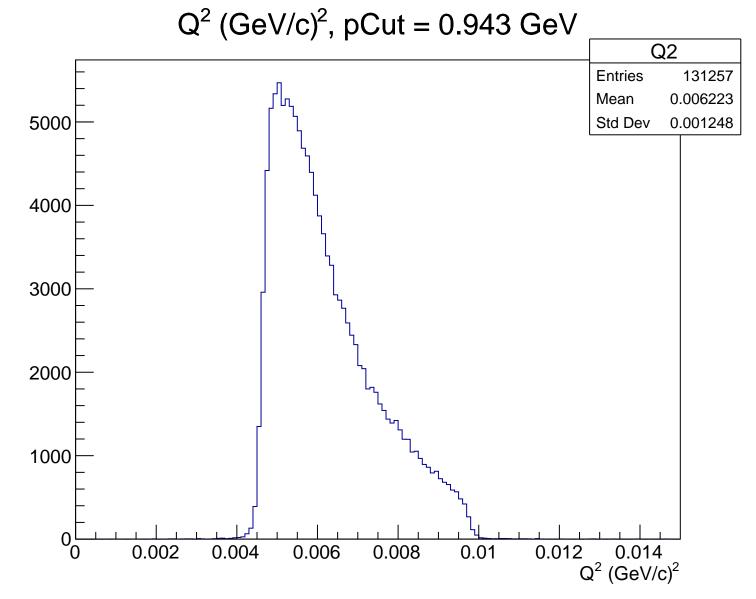
 θ_{lab} (deg), pCut = 0.943 GeV Theta **Entries** 131257 5000 Mean 4.74 Std Dev 0.4645 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.943 GeV

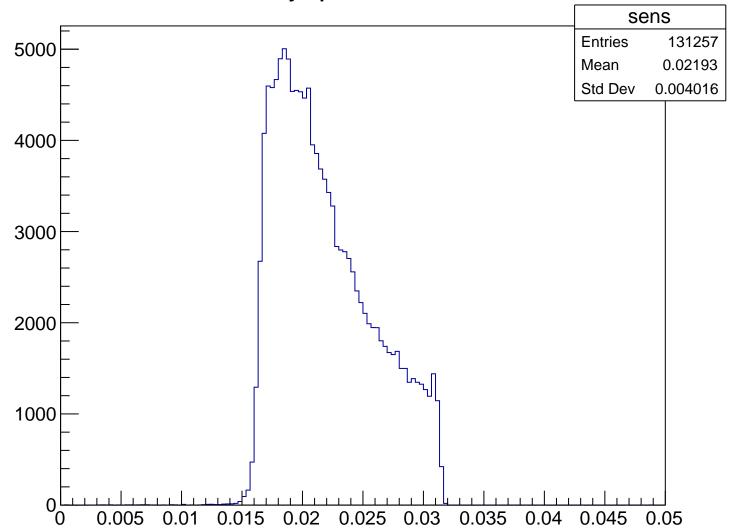


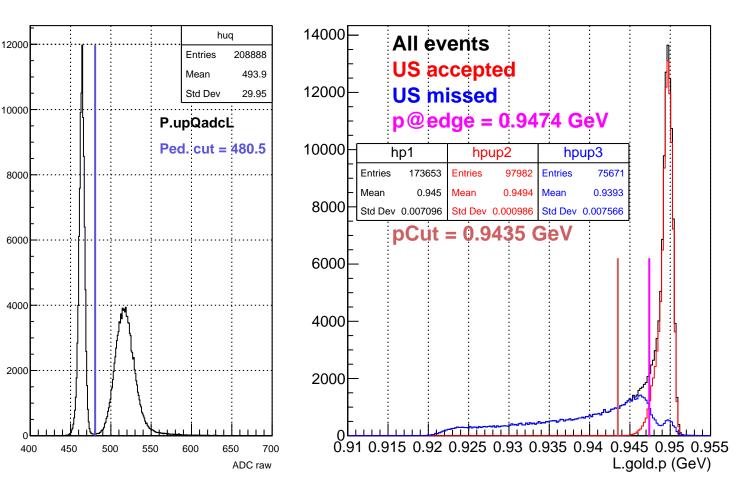
Stretched Asym. (ppm), pCut = 0.943 GeV

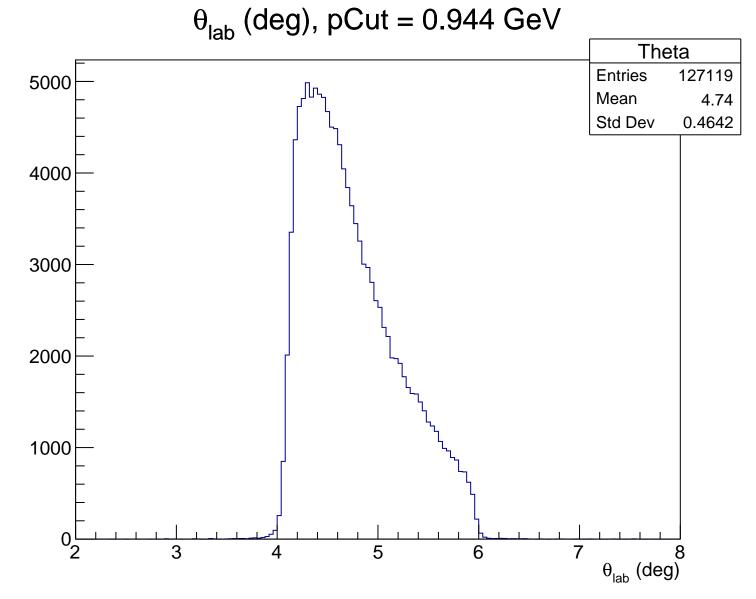




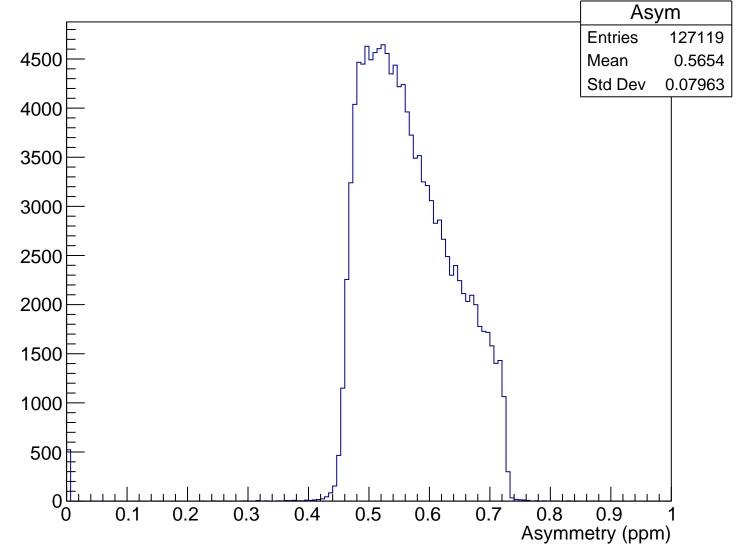
Sensitivity, pCut = 0.943 GeV



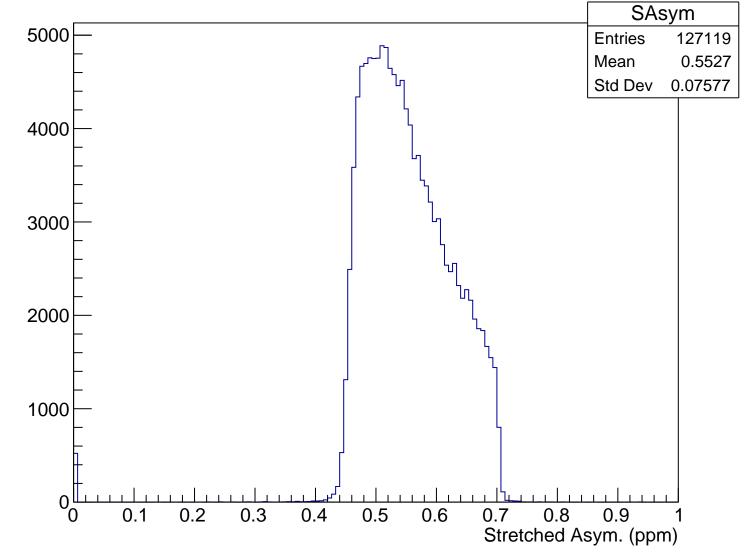


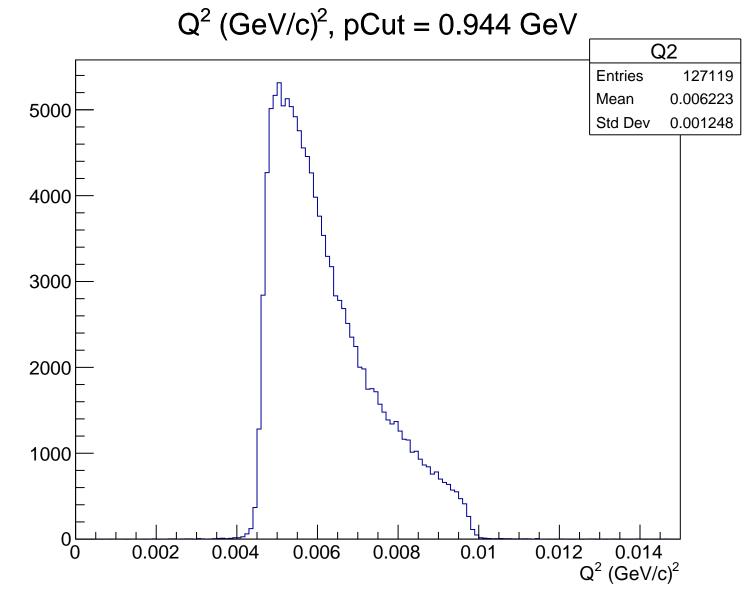


Asymmetry (ppm), pCut = 0.944 GeV

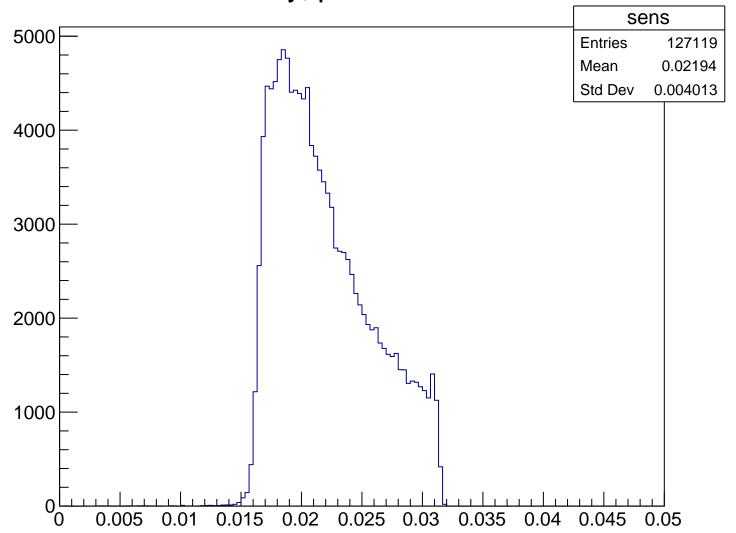


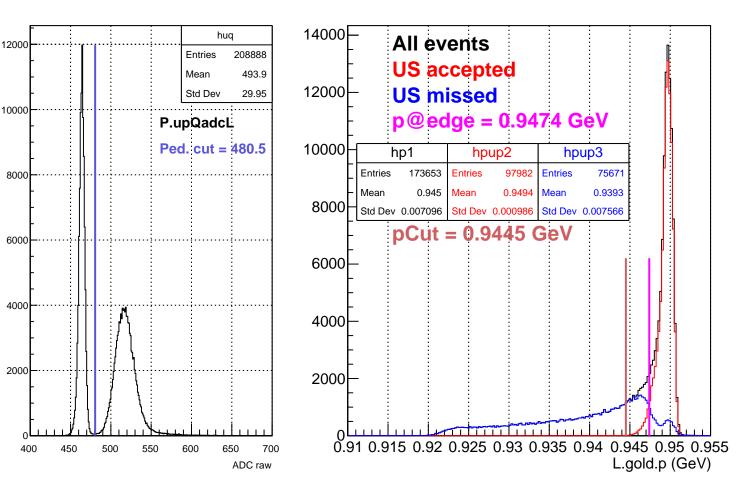
Stretched Asym. (ppm), pCut = 0.944 GeV





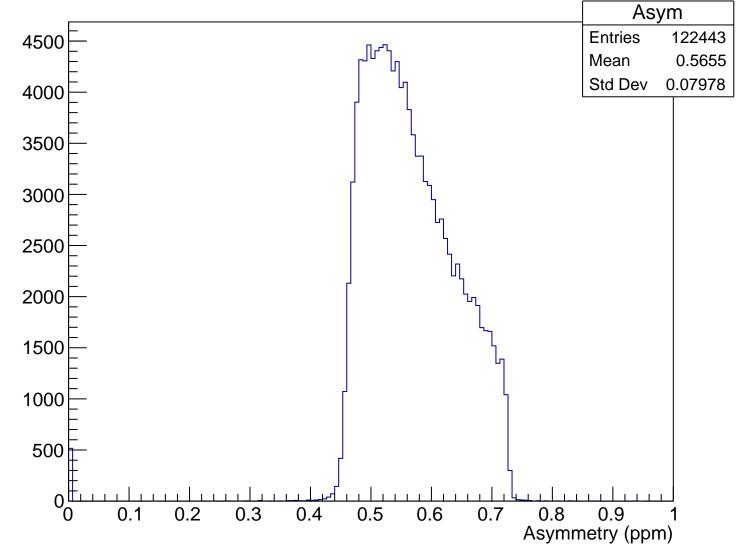
Sensitivity, pCut = 0.944 GeV



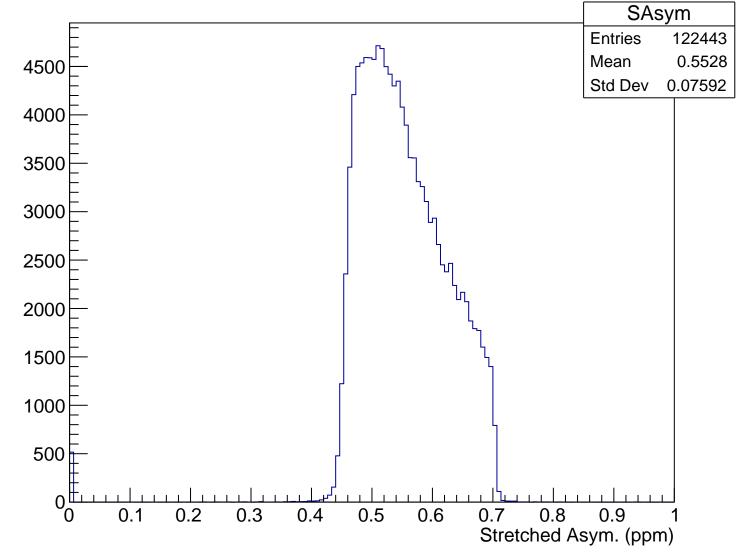


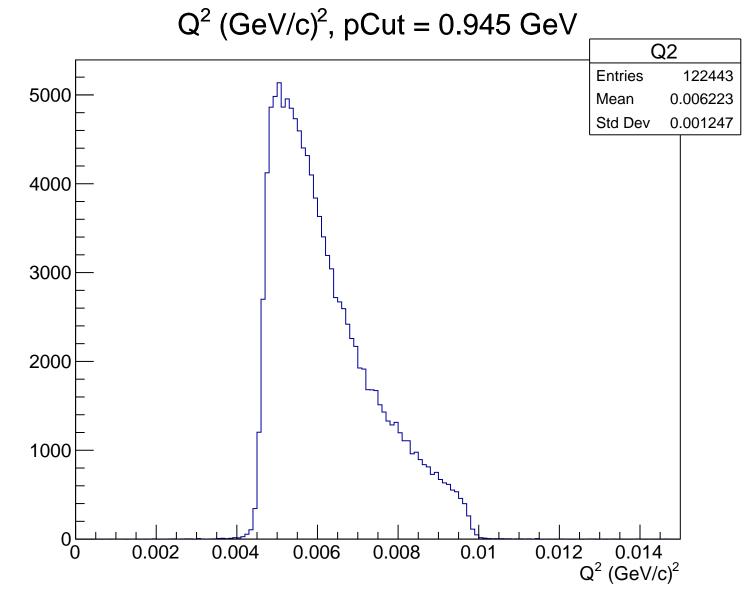
 θ_{lab} (deg), pCut = 0.945 GeV Theta 5000 **Entries** 122443 4.739 Mean Std Dev 0.4638 4000 3000 2000 1000 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.945 GeV

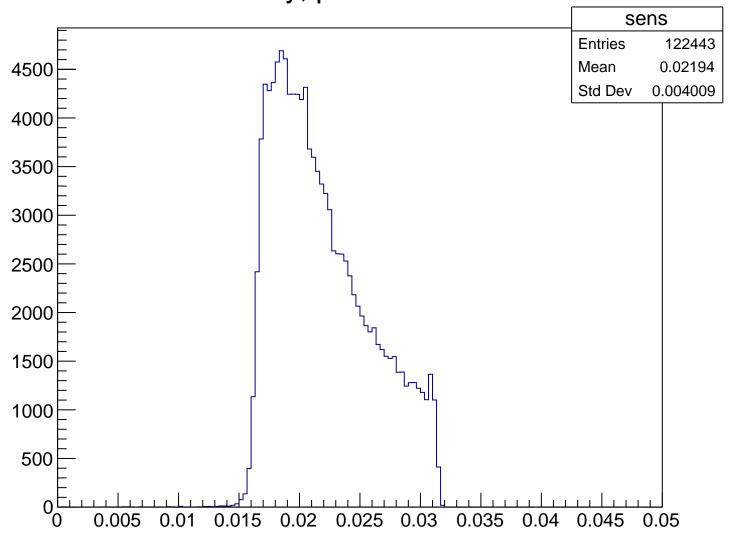


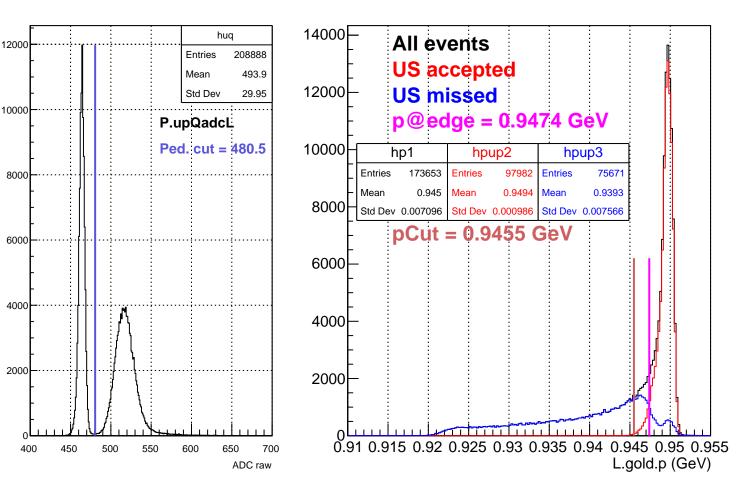
Stretched Asym. (ppm), pCut = 0.945 GeV





Sensitivity, pCut = 0.945 GeV





 θ_{lab} (deg), pCut = 0.946 GeV Theta **Entries** 116776 Mean 4.738 Std Dev 0.4635 5

 θ_{lab} (deg)

4500

4000

3500

3000

2500

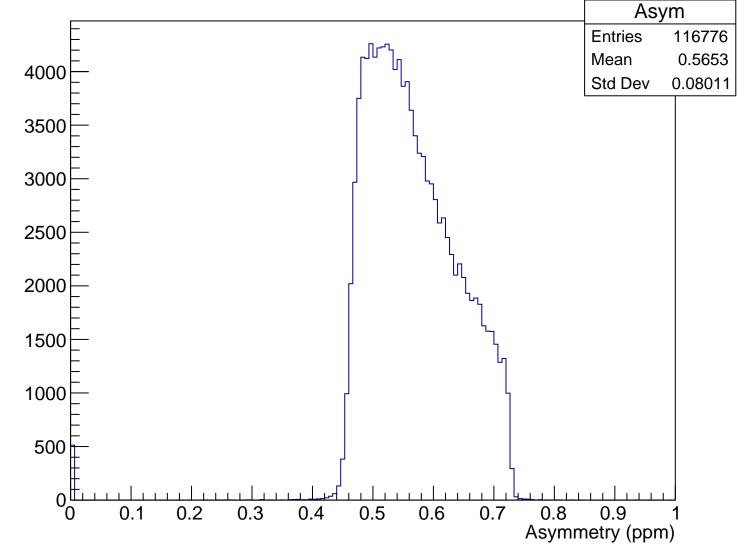
2000

1500

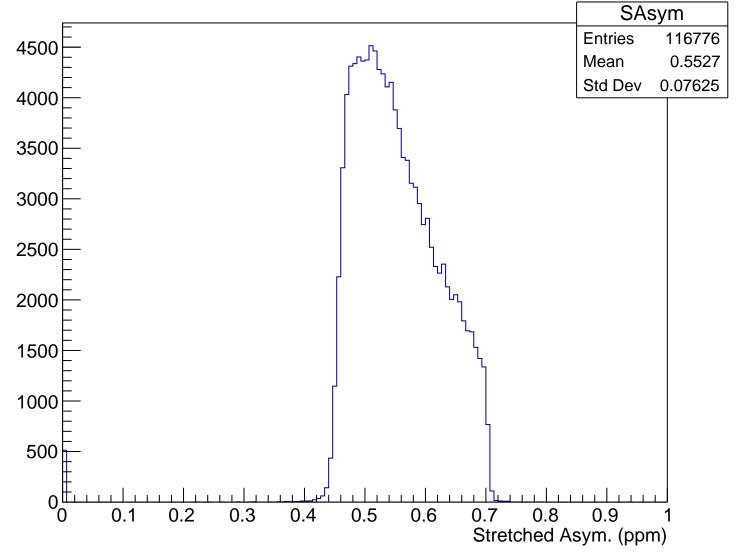
1000

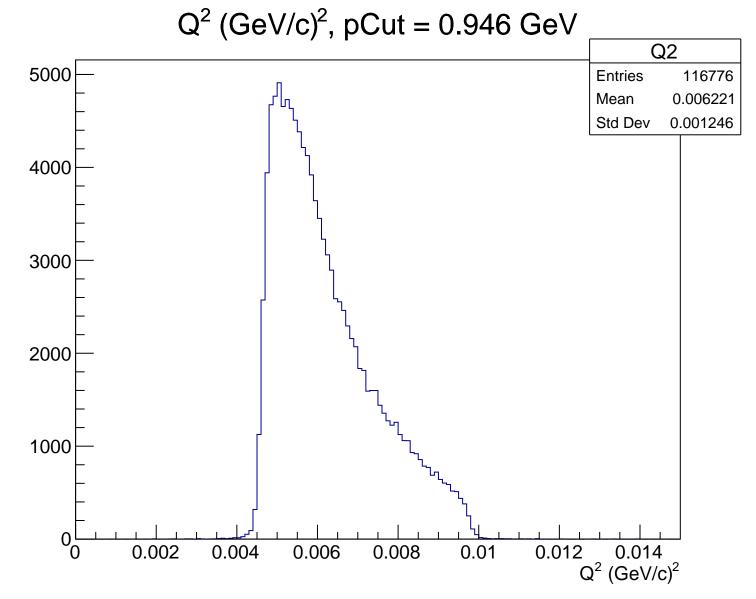
500

Asymmetry (ppm), pCut = 0.946 GeV

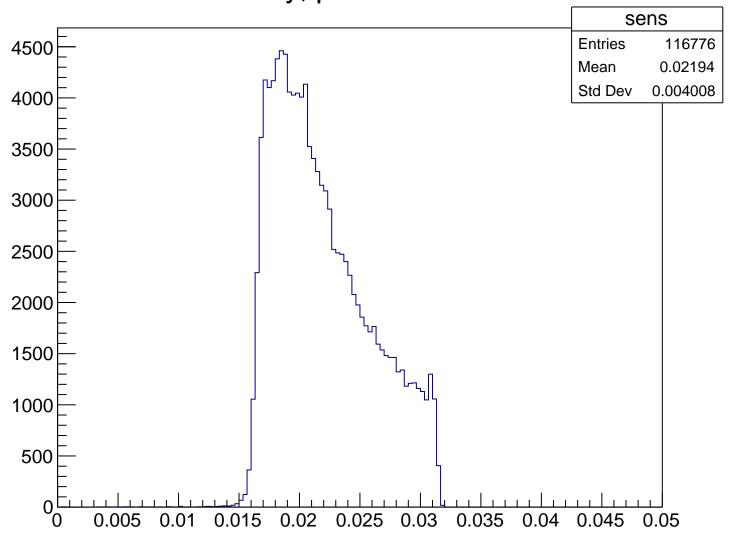


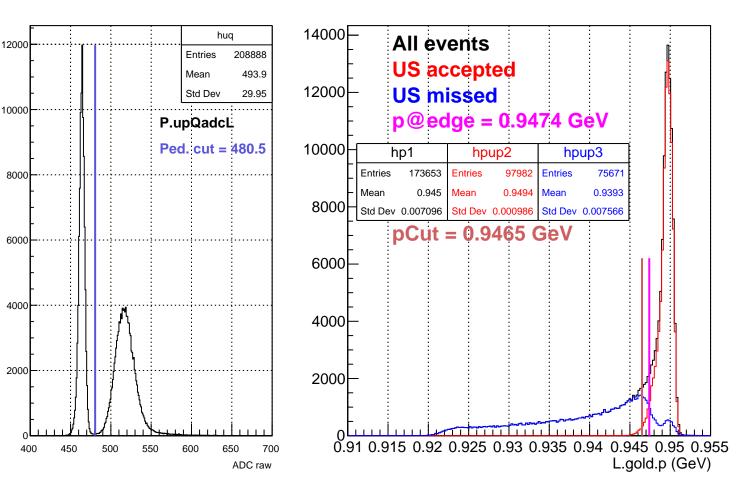
Stretched Asym. (ppm), pCut = 0.946 GeV





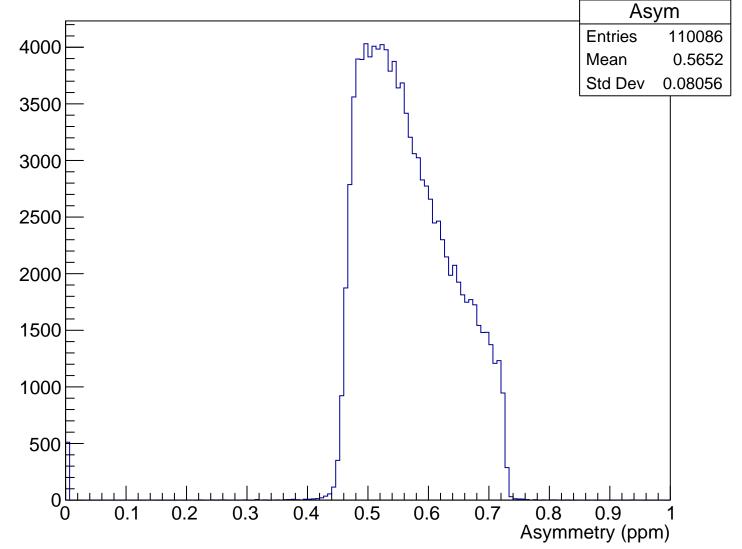
Sensitivity, pCut = 0.946 GeV



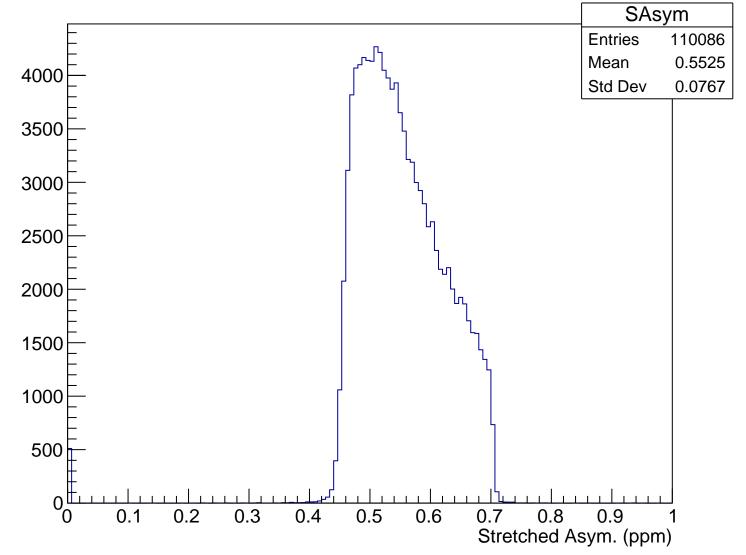


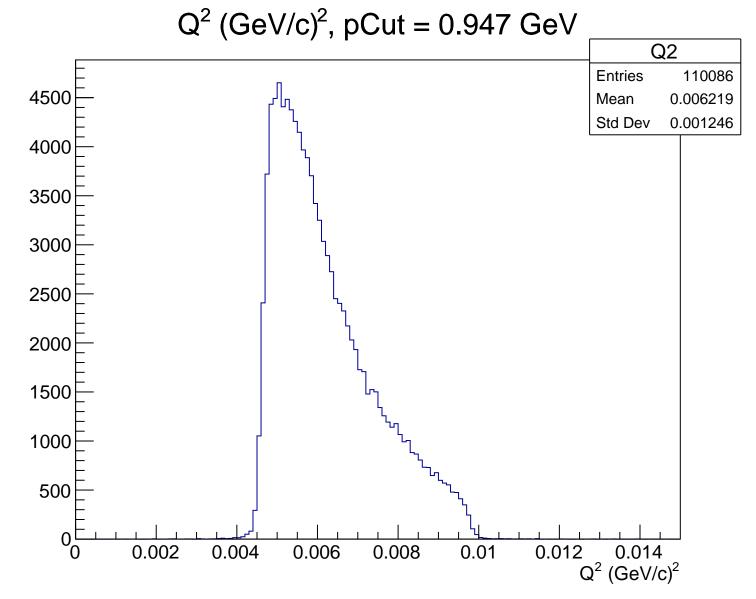
 θ_{lab} (deg), pCut = 0.947 GeV Theta 4500 **Entries** 110086 4.737 Mean 4000 Std Dev 0.4632 3500 3000 2500 2000 1500 1000 500 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.947 GeV

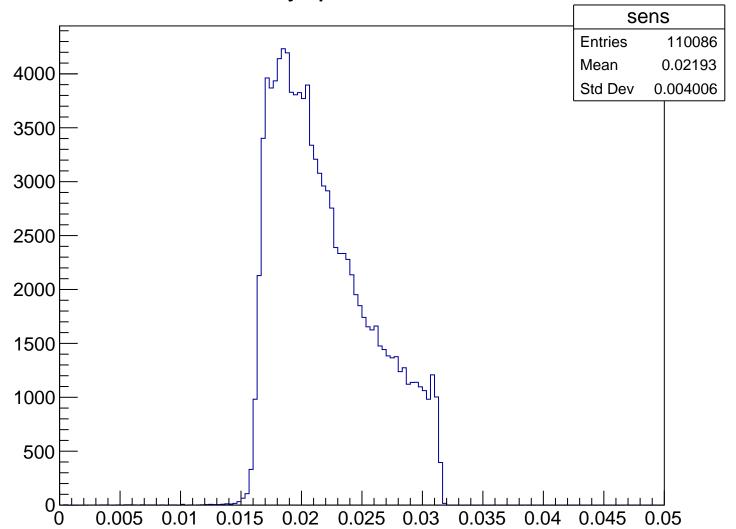


Stretched Asym. (ppm), pCut = 0.947 GeV

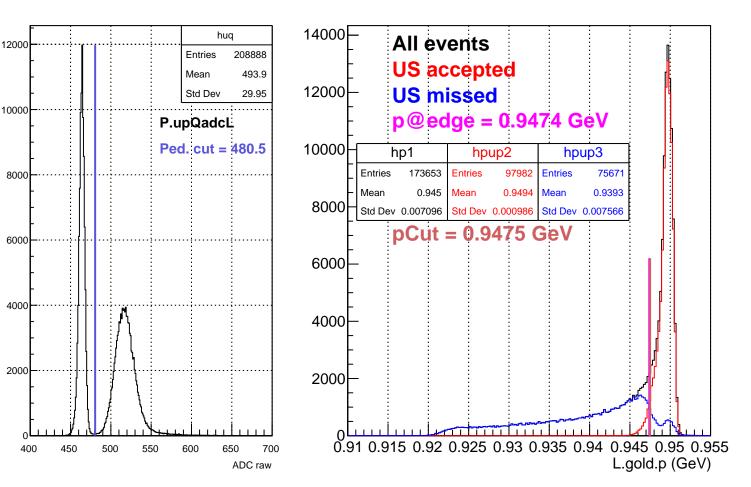




Sensitivity, pCut = 0.947 GeV

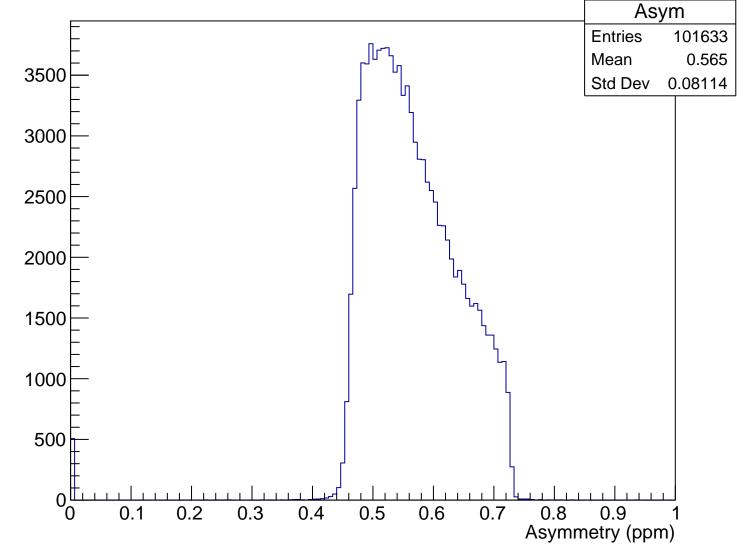


LHRS momentum run2317

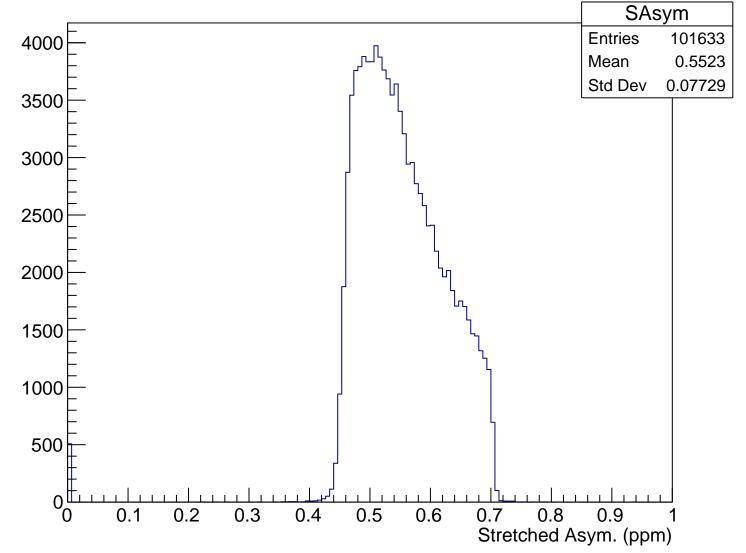


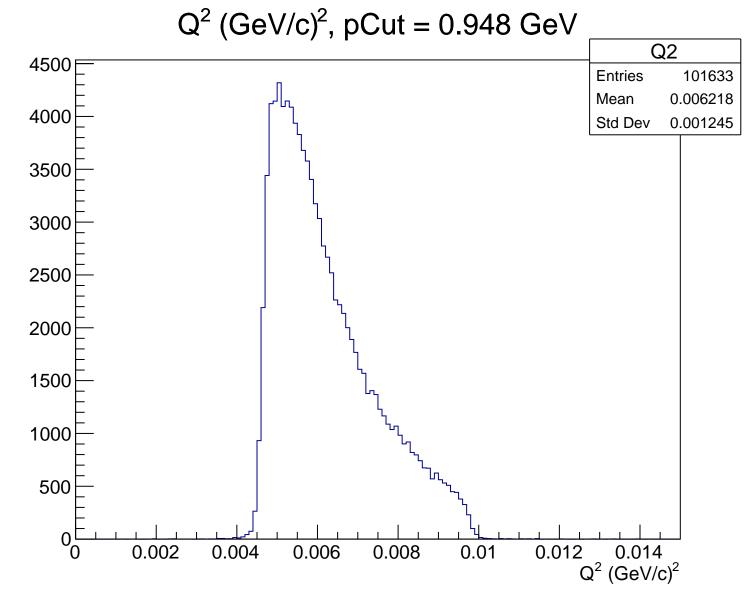
 θ_{lab} (deg), pCut = 0.948 GeV Theta **Entries** 101633 4000 4.736 Mean Std Dev 0.4626 3500 3000 2500 2000 1500 1000 500 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.948 GeV

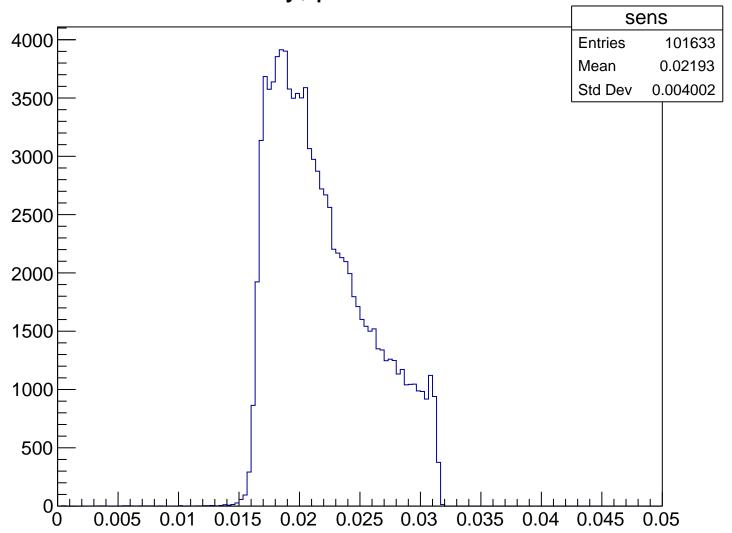


Stretched Asym. (ppm), pCut = 0.948 GeV

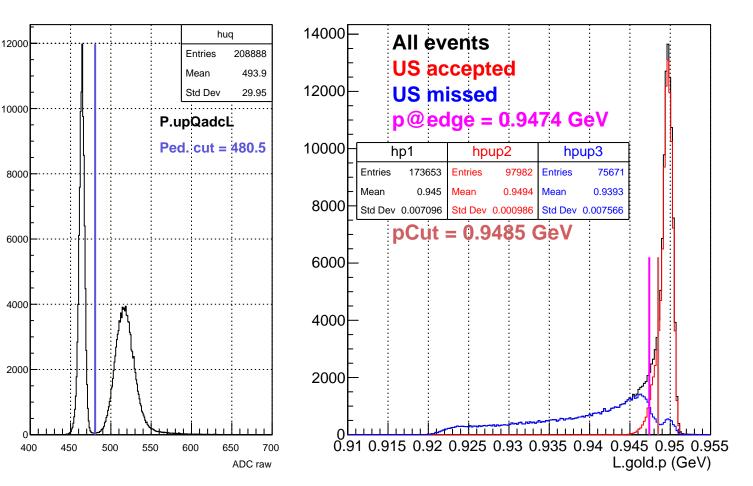




Sensitivity, pCut = 0.948 GeV

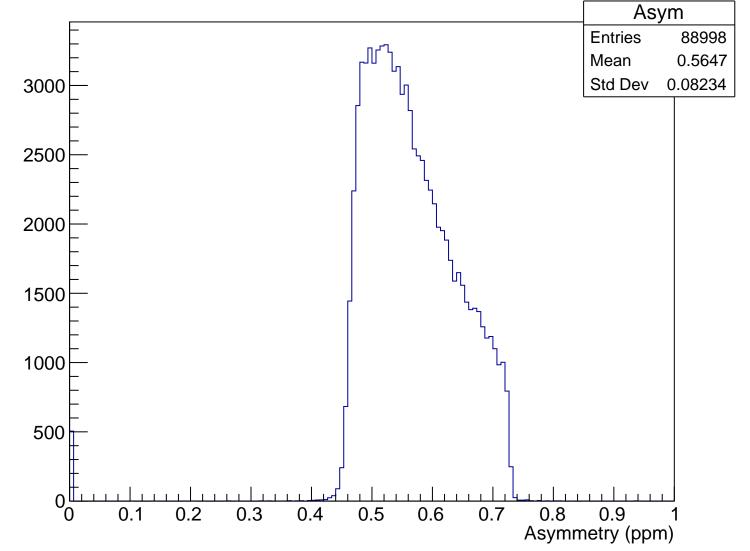


LHRS momentum run2317

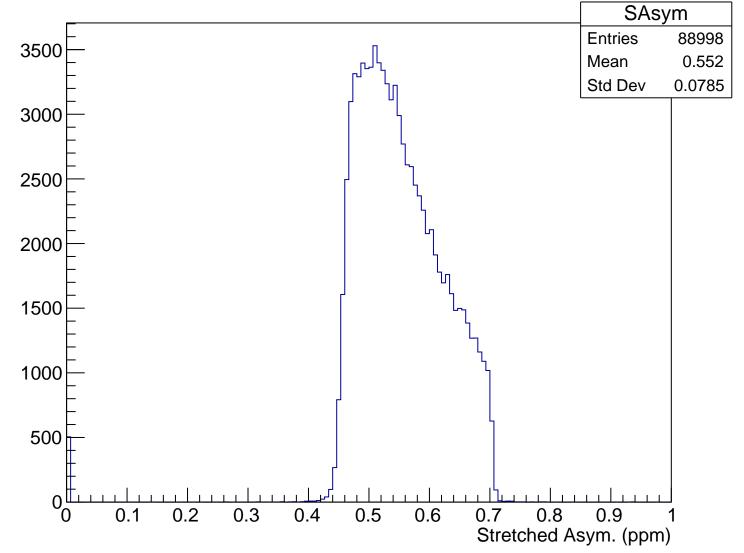


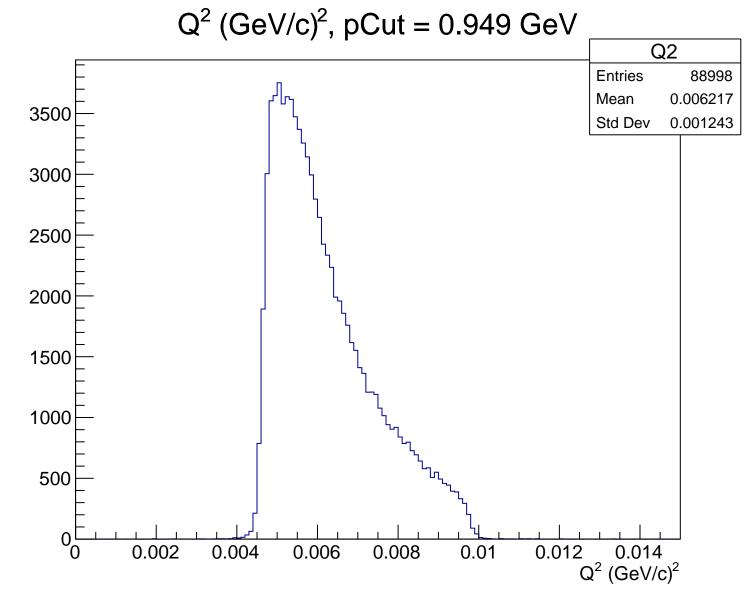
 θ_{lab} (deg), pCut = 0.949 GeV Theta **Entries** 88998 3500 4.736 Mean Std Dev 0.462 3000 2500 2000 1500 1000 500 5 θ_{lab} (deg)

Asymmetry (ppm), pCut = 0.949 GeV



Stretched Asym. (ppm), pCut = 0.949 GeV





Sensitivity, pCut = 0.949 GeV

