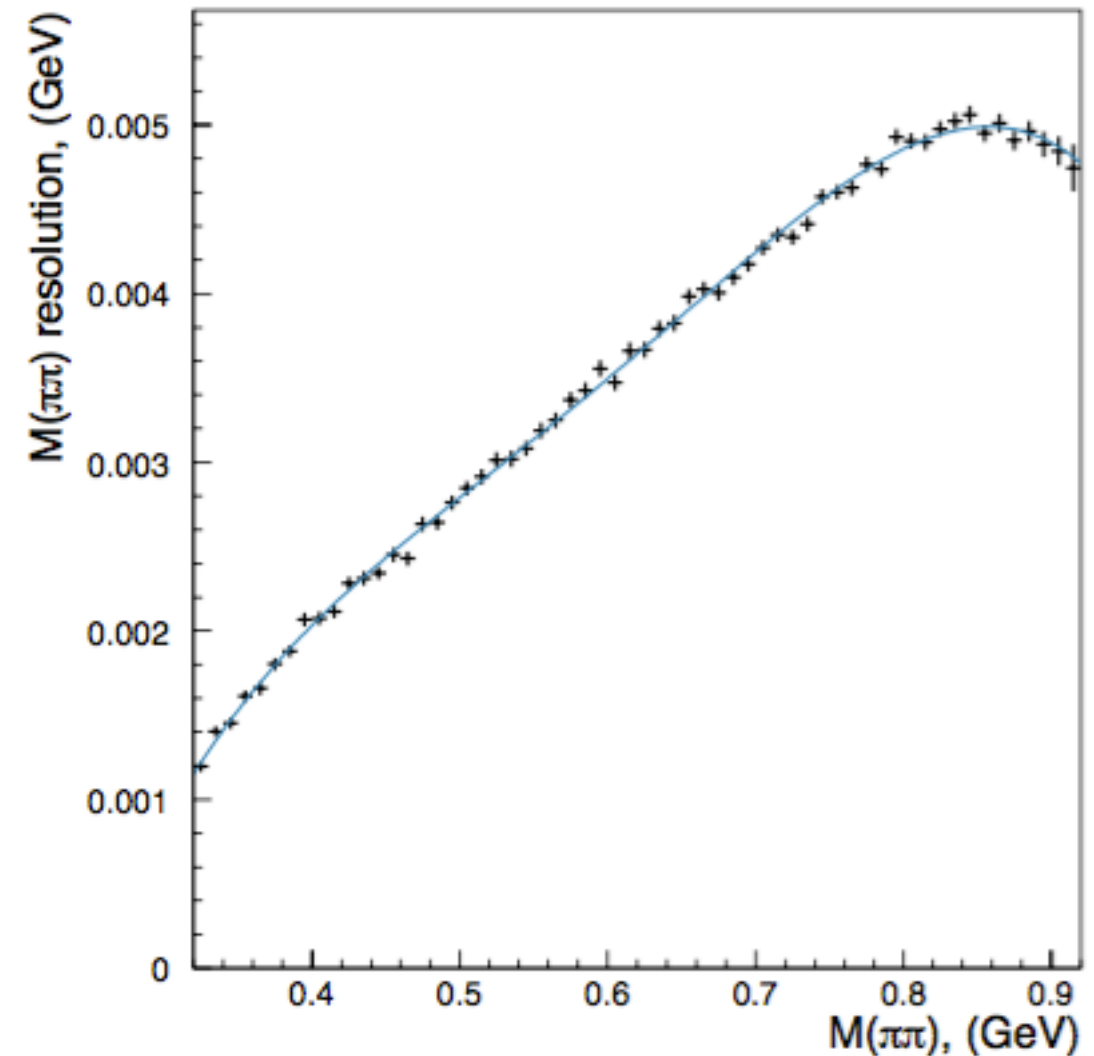
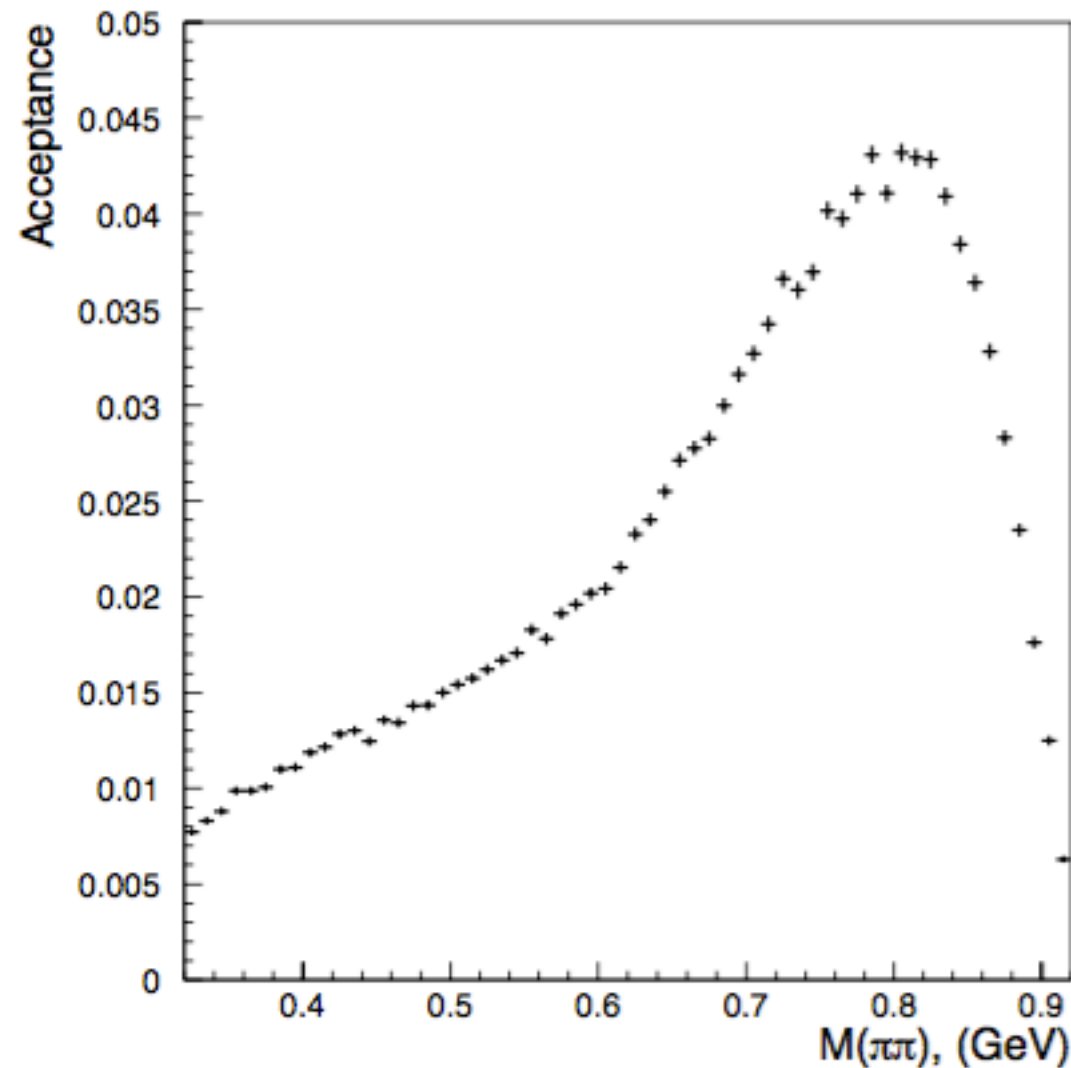


CLAS Acceptance & Resolution

- We used $M_{\pi\pi}$ mass range from 0.32 - 0.92 GeV split into 120 bins
- 10 million events were simulated for each $M_{\pi\pi}$ bin
- Acceptance and $M_{\pi\pi}$ resolution were obtained.



Preliminary Results

Theoretical $M_{\pi\pi}$ spectrum for given (α, β) was convoluted with acceptance and resolution to get observable $M_{\pi\pi}$

