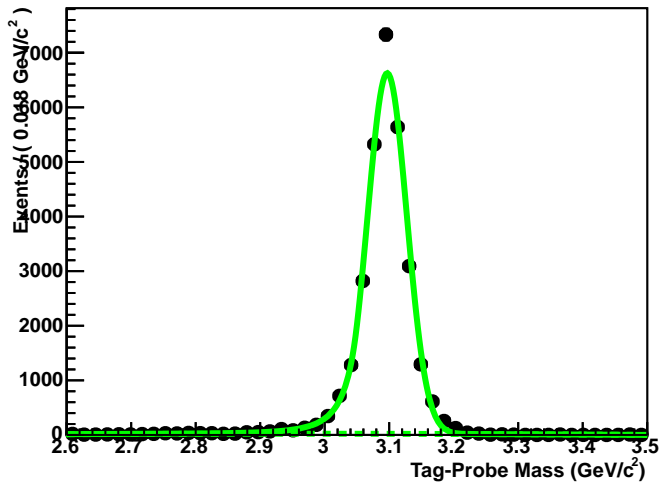
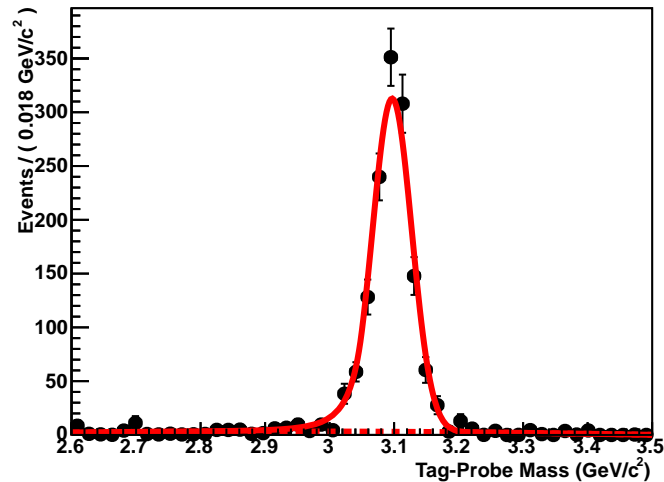


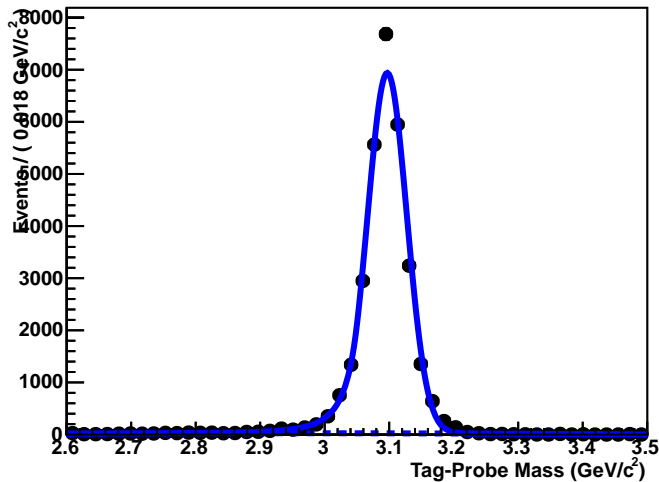
Passing Probes



Failing Probes



All Probes



$\alpha = 1.55 \pm 0.04$   
 $c\text{Fail} = -0.50 \pm 0.2$   
 $c\text{Fail2} = -0.45 \pm 0.1$   
 $c\text{Pass} = -0.500 \pm 0.04$   
 $c\text{Pass2} = -0.5000 \pm 0.007$   
 $\text{efficiency} = 0.955 \pm 0.001$   
 $\text{mean} = 3.0970 \pm 0.0002$   
 $n = 4.1 \pm 0.4$   
 $\text{numBackgroundFail} = 122 \pm 15$   
 $\text{numBackgroundPass} = 822 \pm 54$   
 $\text{numSignalAll} = 30467 \pm 181$   
 $\sigma = 0.0304 \pm 0.0002$