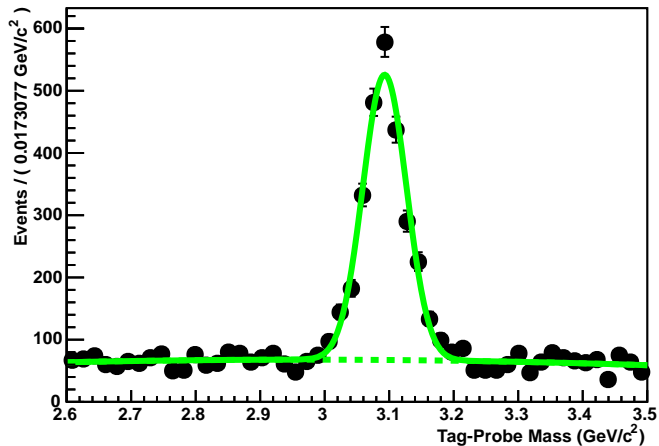
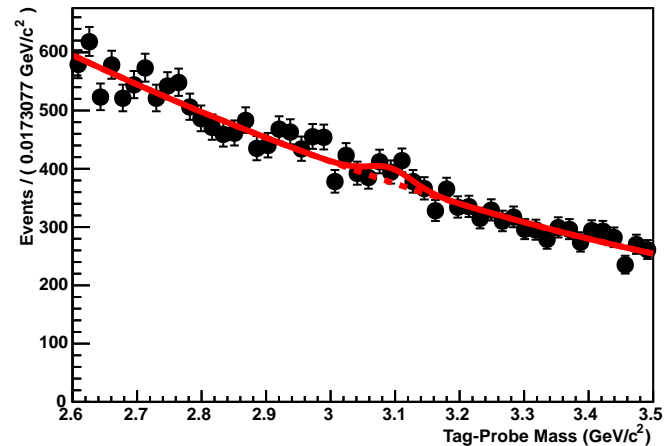


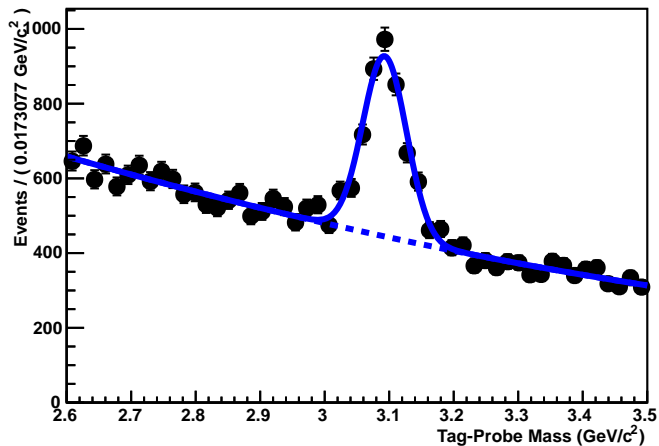
## Passing Probes



## Failing Probes



## All Probes



$\alpha = 4 \pm 4$   
 $c_{\text{Fail}} = -0.416 \pm 0.01$   
 $c_{\text{Fail}2} = 0.04 \pm 0.01$   
 $c_{\text{Pass}} = -0.036 \pm 0.03$   
 $c_{\text{Pass}2} = -0.049 \pm 0.04$   
 $\text{efficiency} = 0.95 \pm 0.02$   
 $\text{mean} = 3.0930 \pm 0.0009$   
 $n = 1 \pm 92$   
 $\text{numBackgroundFail} = 20992 \pm 157$   
 $\text{numBackgroundPass} = 3409 \pm 71$   
 $\text{numSignalAll} = 2366 \pm 88$   
 $\sigma = 0.0339 \pm 0.0009$