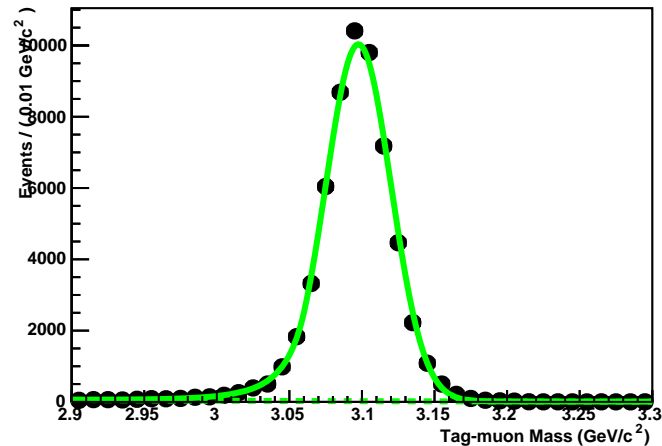
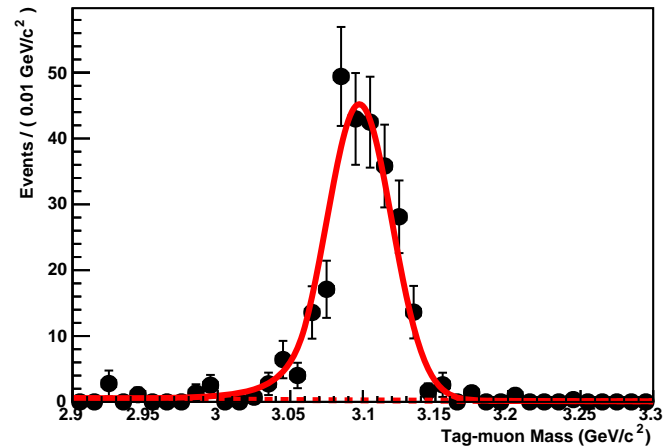
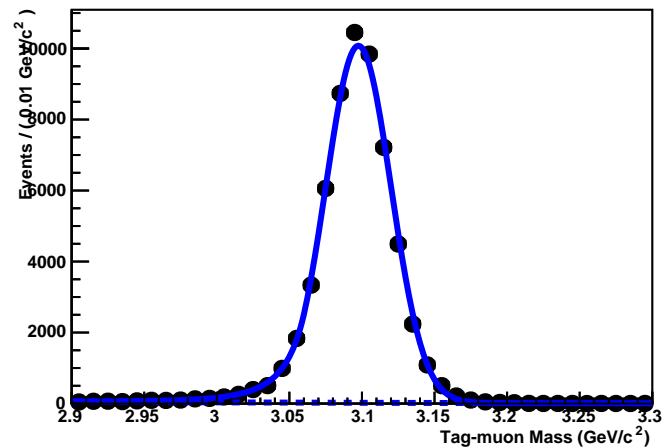


**Passing Probes**

**Failing Probes**

**All Probes**


$\alpha = 1.62 \pm 0.02$   
 $\text{effBkg} = 0.989 \pm 0.005$   
 $\text{efficiency} = 0.9955 \pm 0.0003$   
 $f\text{SigAll} = 0.984 \pm 0.001$   
 $l_f = -4.4 \pm 5$   
 $l_p = -5.00 \pm 0.3$   
 $\text{mean} = 3.0976 \pm 0.0001$   
 $n = 4.3 \pm 0.4$   
 $\text{numTot} = 59417 \pm 244$   
 $\text{sigma} = 0.02245 \pm 0.00009$