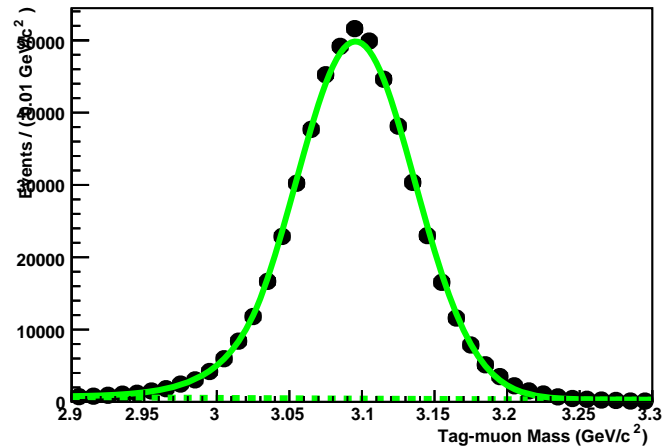
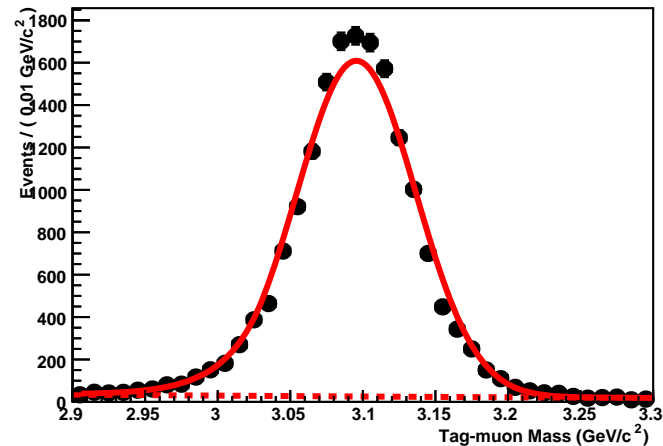
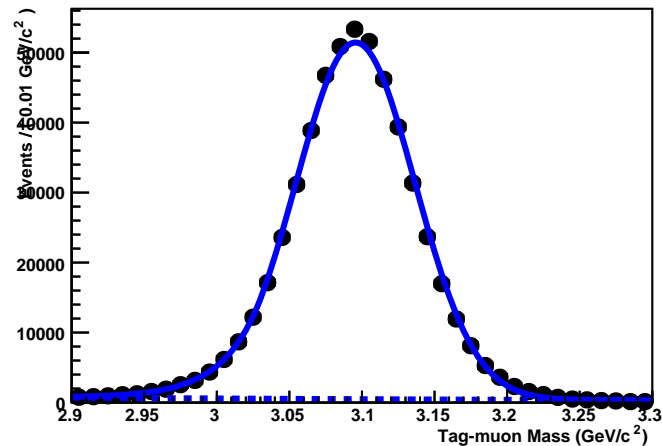


**Passing Probes**

**Failing Probes**

**All Probes**


$\alpha = 1.545 \pm 0.009$   
 $\text{effBkg} = 0.947 \pm 0.003$   
 $\text{efficiency} = 0.9689 \pm 0.0003$   
 $f\text{SigAll} = 0.9647 \pm 0.0006$   
 $l_f = -1.54 \pm 0.3$   
 $l_p = -2.033 \pm 0.10$   
 $\text{mean} = 3.09559 \pm 0.00006$   
 $n = 100 \pm 79$   
 $\text{numTot} = 552717 \pm 743$   
 $\sigma = 0.04102 \pm 0.00006$