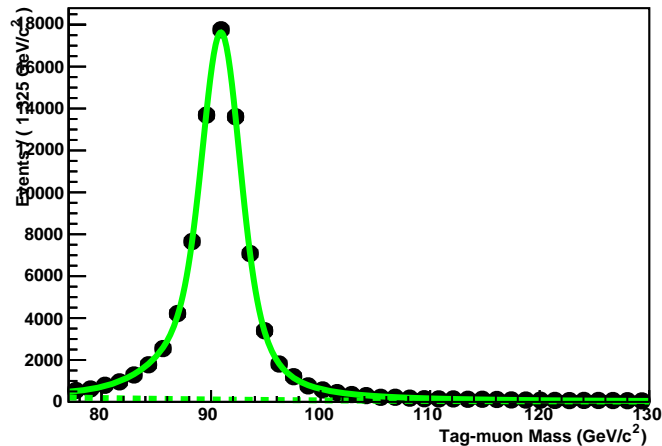
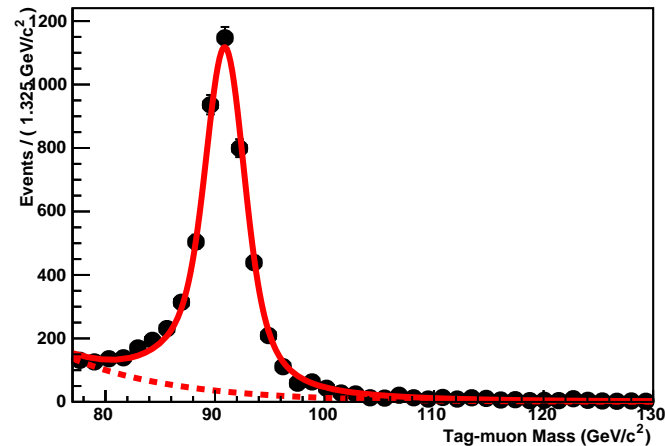
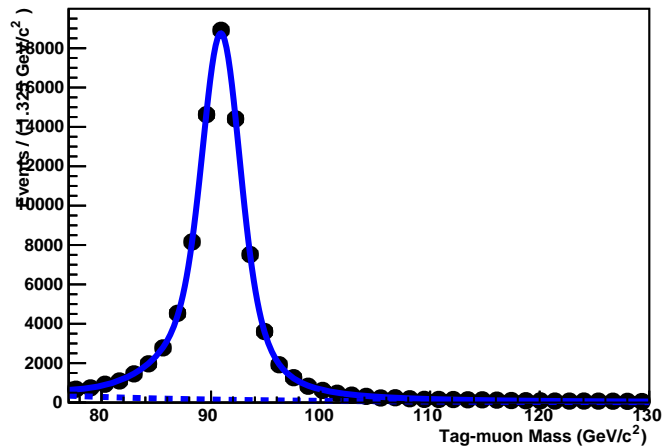


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.76 \pm 0.02$   
 $\text{efficiency} = 0.9417 \pm 0.0010$   
 $\text{fSigAll} = 0.954 \pm 0.004$   
 $\text{lf} = -0.1033 \pm 0.006$   
 $\text{lp} = -0.0462 \pm 0.004$   
 $\text{mean1} = 90.92 \pm 0.02$   
 $\text{mean2} = 87.8 \pm 0.4$   
 $\text{numTot} = 89475 \pm 299$   
 $\text{sigma1} = 1.22 \pm 0.02$   
 $\text{sigma2} = 3.5 \pm 0.3$   
 $\text{vFrac} = 0.90 \pm 0.01$