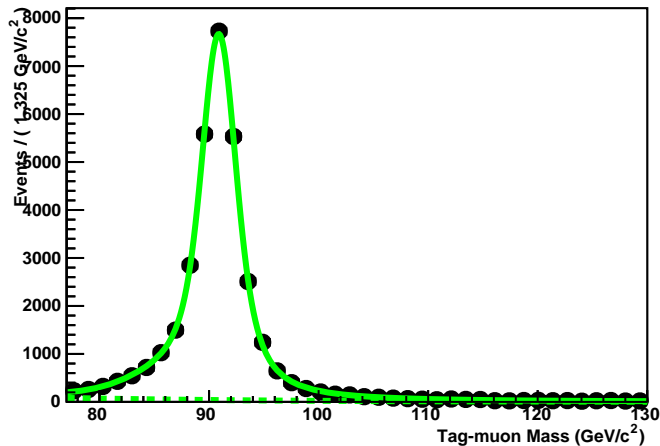
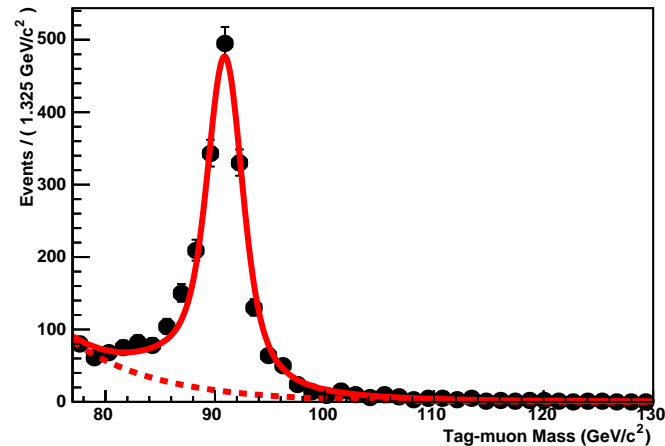
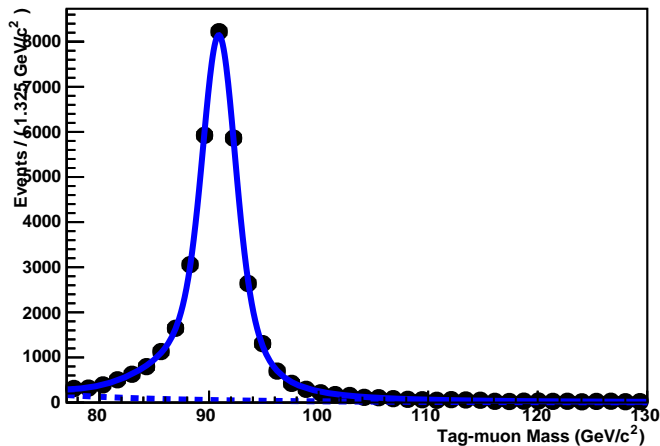


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.68 \pm 0.04$   
 $\text{efficiency} = 0.943 \pm 0.002$   
 $\text{fSigAll} = 0.957 \pm 0.006$   
 $\text{lf} = -0.126 \pm 0.01$   
 $\text{lp} = -0.0567 \pm 0.009$   
 $\text{mean1} = 90.91 \pm 0.02$   
 $\text{mean2} = 86.6 \pm 0.5$   
 $\text{numTot} = 35641 \pm 189$   
 $\text{sigma1} = 1.00 \pm 0.02$   
 $\text{sigma2} = 3.4 \pm 0.5$   
 $\text{vFrac} = 0.91 \pm 0.01$