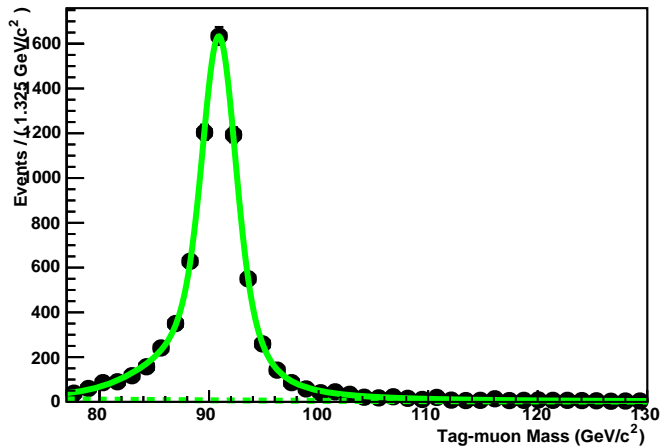
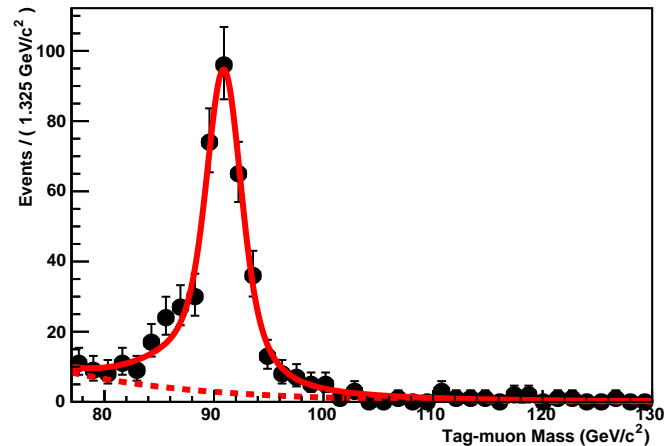
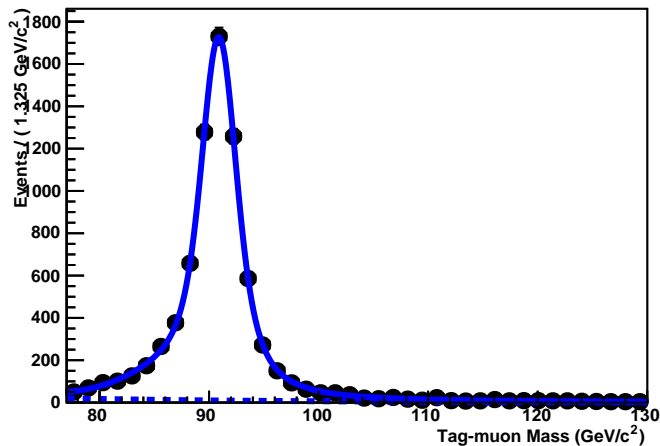


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.7 \pm 0.1$   
 $\text{efficiency} = 0.946 \pm 0.003$   
 $\text{fSigAll} = 0.96 \pm 0.02$   
 $\text{lf} = -0.083 \pm 0.02$   
 $\text{lp} = -0.038 \pm 0.03$   
 $\text{mean1} = 90.91 \pm 0.04$   
 $\text{mean2} = 87 \pm 1$   
 $\text{numTot} = 7689 \pm 88$   
 $\text{sigma1} = 1.02 \pm 0.06$   
 $\text{sigma2} = 3.6 \pm 0.7$   
 $\text{vFrac} = 0.88 \pm 0.03$