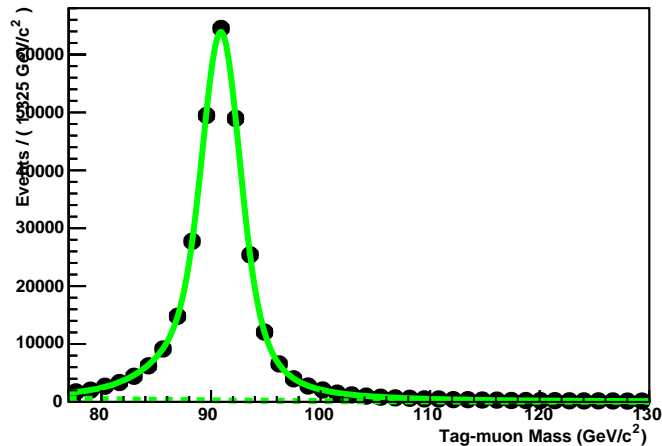
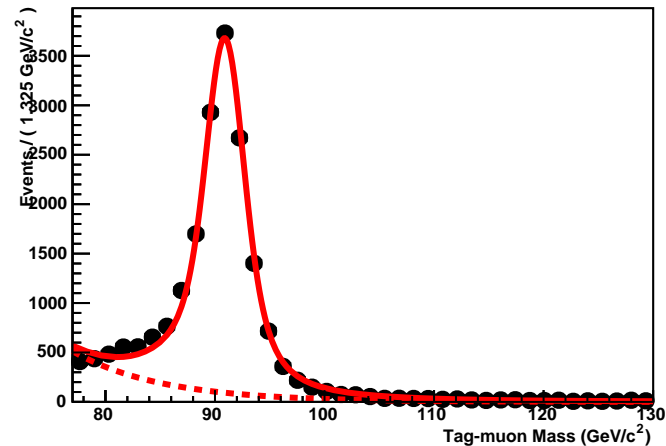
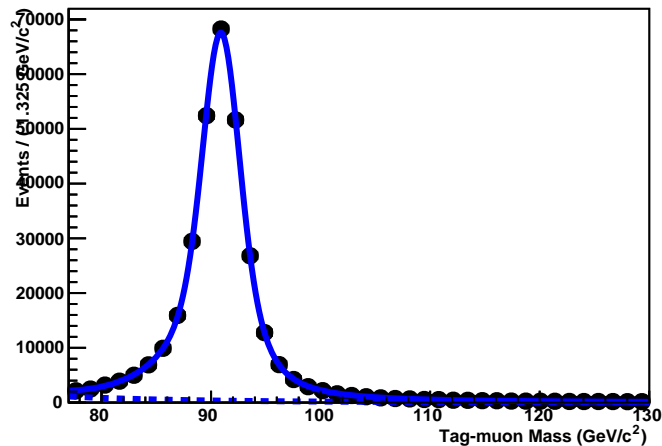


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.69 \pm 0.02$   
 $\text{efficiency} = 0.9466 \pm 0.0005$   
 $\text{fSigAll} = 0.968 \pm 0.002$   
 $\text{lf} = -0.1231 \pm 0.004$   
 $\text{lp} = -0.0612 \pm 0.003$   
 $\text{mean1} = 90.916 \pm 0.008$   
 $\text{mean2} = 87.9 \pm 0.2$   
 $\text{numTot} = 317755 \pm 564$   
 $\text{sigma1} = 1.22 \pm 0.01$   
 $\text{sigma2} = 3.5 \pm 0.1$   
 $\text{vFrac} = 0.894 \pm 0.006$