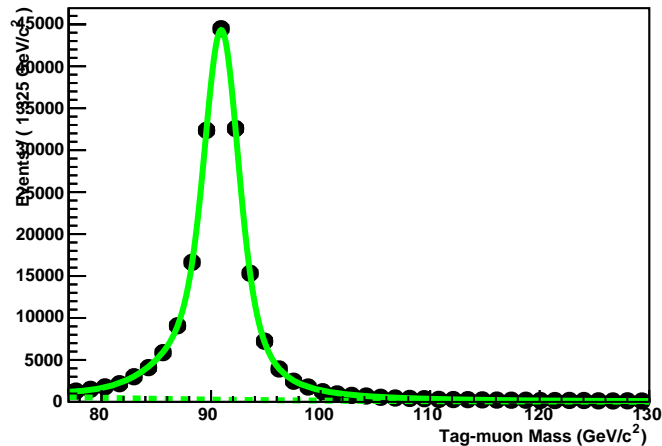
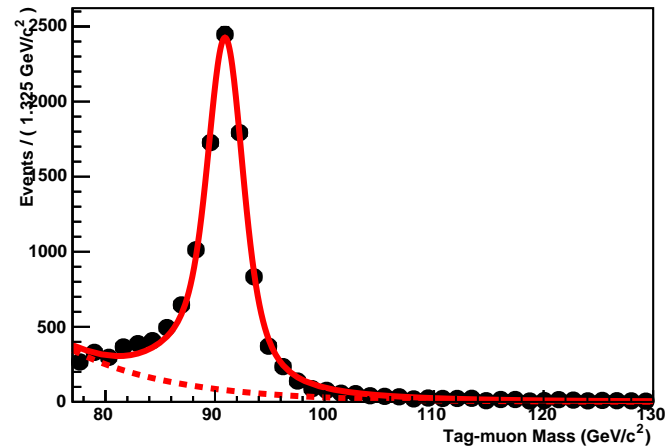
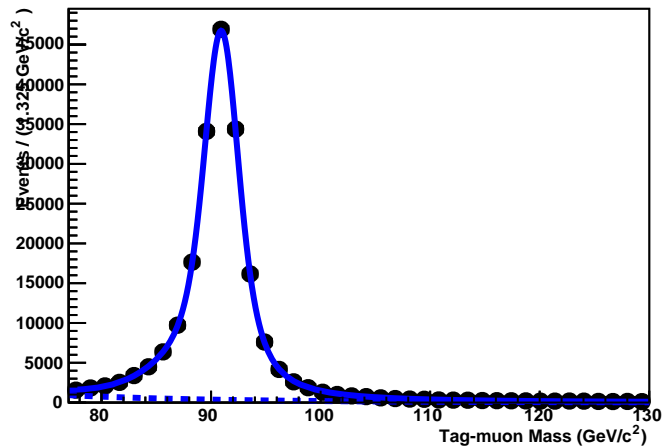


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.75 \pm 0.01$   
 $\text{efficiency} = 0.9494 \pm 0.0006$   
 $\text{fSigAll} = 0.953 \pm 0.002$   
 $\text{lf} = -0.1064 \pm 0.004$   
 $\text{lp} = -0.0573 \pm 0.002$   
 $\text{mean1} = 90.947 \pm 0.008$   
 $\text{mean2} = 87.5 \pm 0.3$   
 $\text{numTot} = 206283 \pm 454$   
 $\text{sigma1} = 1.02 \pm 0.01$   
 $\text{sigma2} = 3.0 \pm 0.2$   
 $\text{vFrac} = 0.904 \pm 0.008$