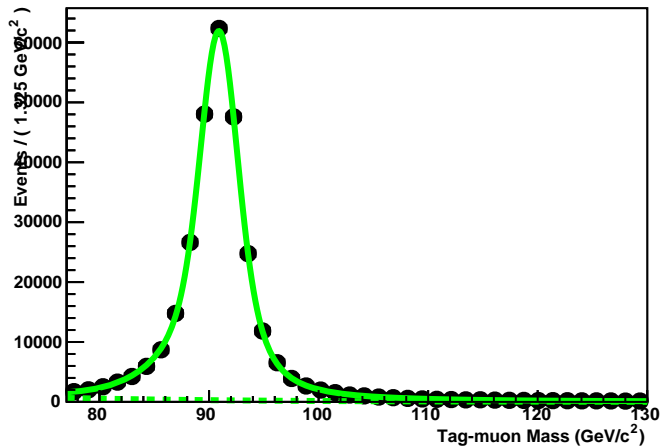
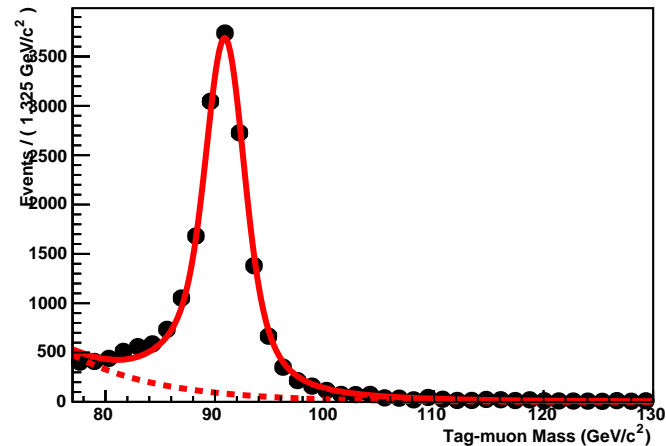
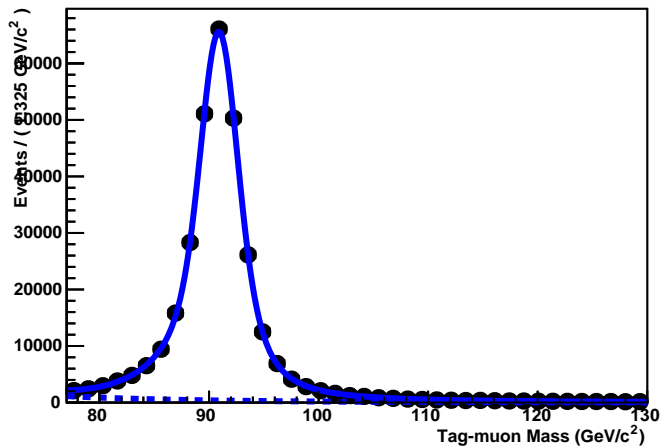


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.72 \pm 0.01$   
 $\text{efficiency} = 0.9448 \pm 0.0005$   
 $\text{fSigAll} = 0.966 \pm 0.002$   
 $\text{lf} = -0.1249 \pm 0.005$   
 $\text{lp} = -0.0635 \pm 0.003$   
 $\text{mean1} = 90.921 \pm 0.008$   
 $\text{mean2} = 88.3 \pm 0.2$   
 $\text{numTot} = 308920 \pm 556$   
 $\text{sigma1} = 1.21 \pm 0.01$   
 $\text{sigma2} = 3.5 \pm 0.1$   
 $\text{vFrac} = 0.888 \pm 0.007$