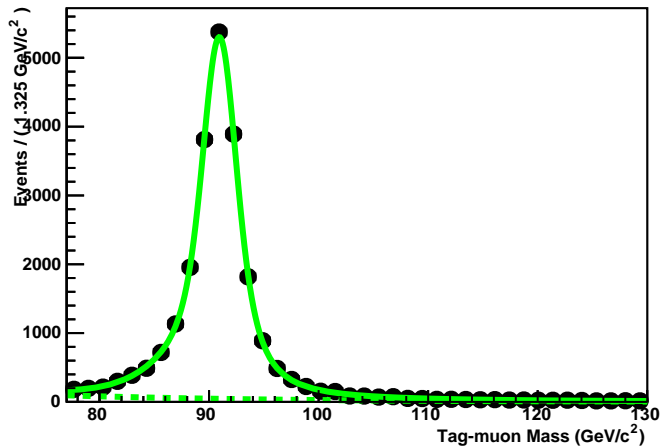
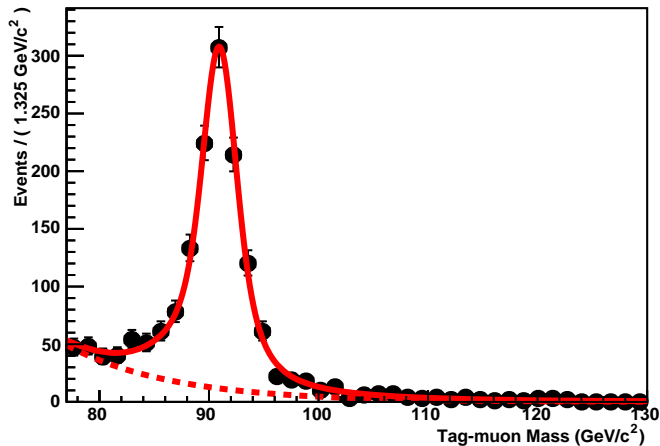
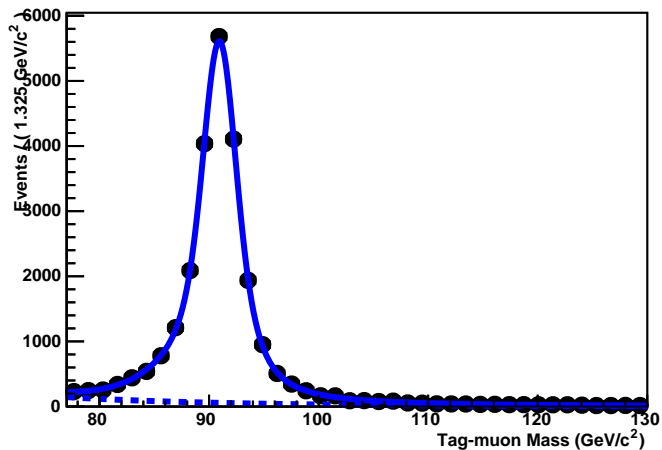


**Passing Probes**

**Failing Probes**

**All Probes**


$\text{effBkg} = 0.78 \pm 0.02$   
 $\text{efficiency} = 0.947 \pm 0.002$   
 $\text{fSigAll} = 0.936 \pm 0.005$   
 $\text{lf} = -0.1033 \pm 0.009$   
 $\text{lp} = -0.0549 \pm 0.005$   
 $\text{mean1} = 90.96 \pm 0.02$   
 $\text{mean2} = 88.0 \pm 0.5$   
 $\text{numTot} = 25122 \pm 158$   
 $\text{sigma1} = 1.00 \pm 0.02$   
 $\text{sigma2} = 3.2 \pm 0.4$   
 $\text{vFrac} = 0.89 \pm 0.02$