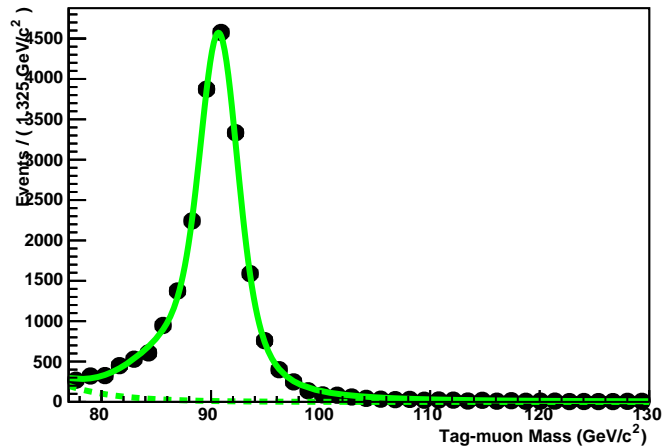
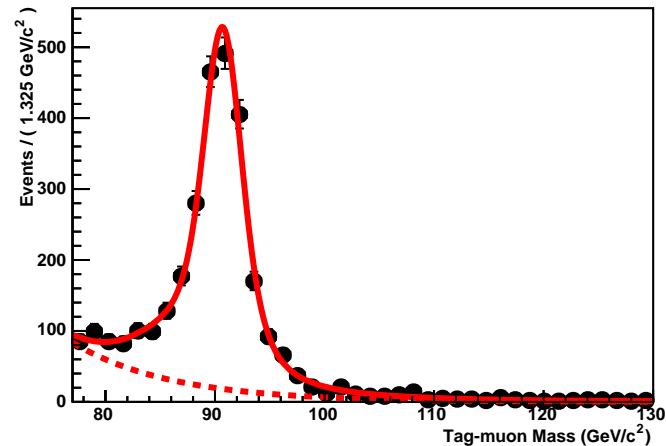
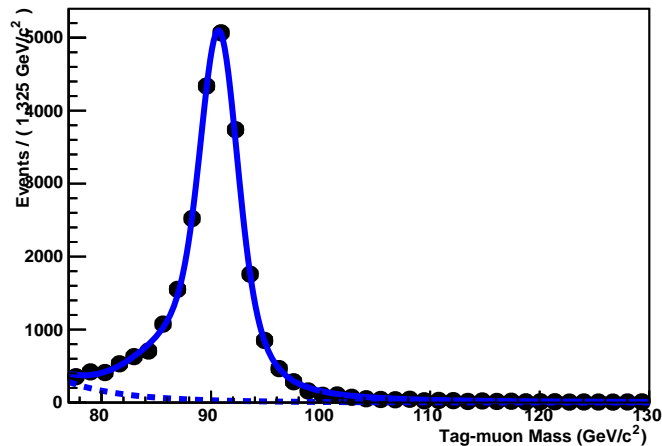


**Passing Probes****Failing Probes****All Probes**

$\text{effBkg} = 0.55 \pm 0.05$   
 $\text{efficiency} = 0.899 \pm 0.002$   
 $\text{fSigAll} = 0.951 \pm 0.006$   
 $\text{lf} = -0.1110 \pm 0.009$   
 $\text{lp} = -0.220 \pm 0.03$   
 $\text{mean1} = 90.72 \pm 0.03$   
 $\text{mean2} = 86.3 \pm 0.5$   
 $\text{numTot} = 25539 \pm 160$   
 $\text{sigma1} = 1.20 \pm 0.04$   
 $\text{sigma2} = 3.3 \pm 0.3$   
 $\text{vFrac} = 0.84 \pm 0.02$