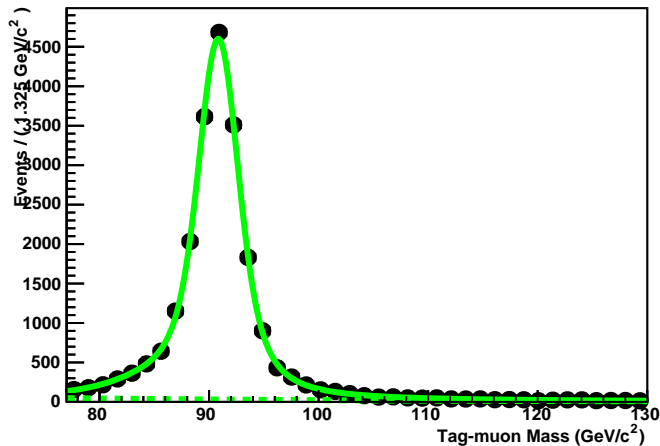
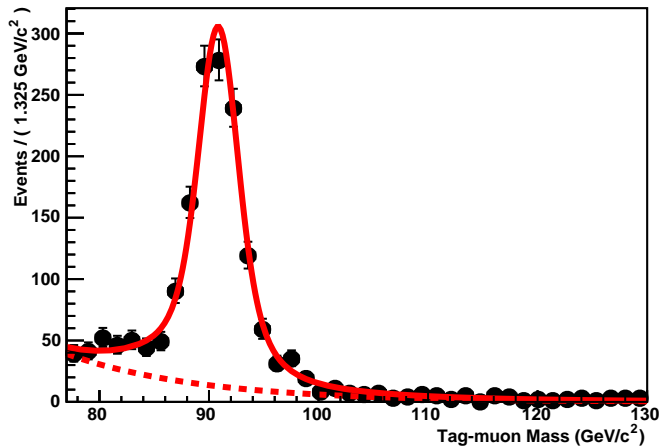
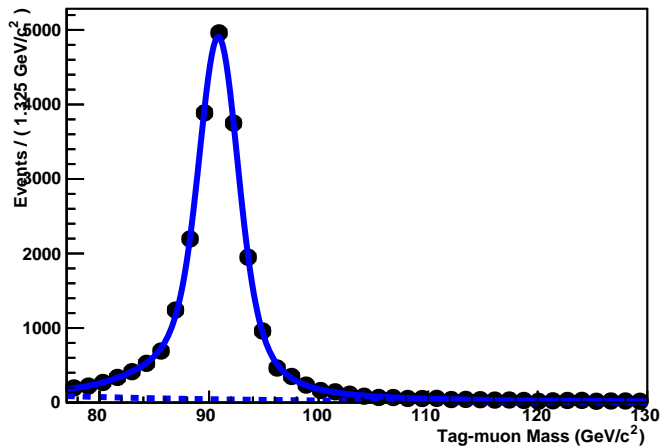


**Passing Probes****Failing Probes****All Probes**

$\text{effBkg} = 0.71 \pm 0.05$   
 $\text{efficiency} = 0.940 \pm 0.002$   
 $\text{fSigAll} = 0.95 \pm 0.01$   
 $\text{lf} = -0.0813 \pm 0.007$   
 $\text{lp} = -0.034 \pm 0.01$   
 $\text{mean1} = 90.86 \pm 0.02$   
 $\text{mean2} = 86 \pm 1$   
 $\text{numTot} = 23836 \pm 154$   
 $\text{sigma1} = 1.27 \pm 0.04$   
 $\text{sigma2} = 4.1 \pm 0.8$   
 $\text{vFrac} = 0.92 \pm 0.02$