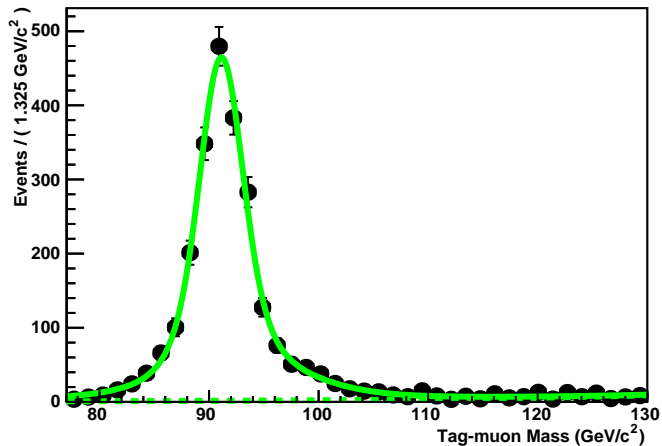
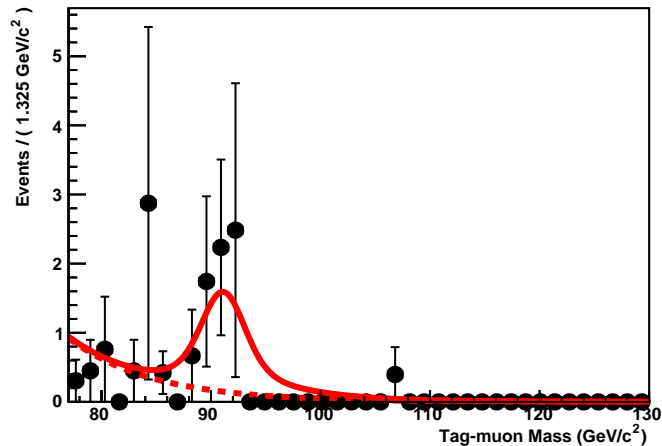
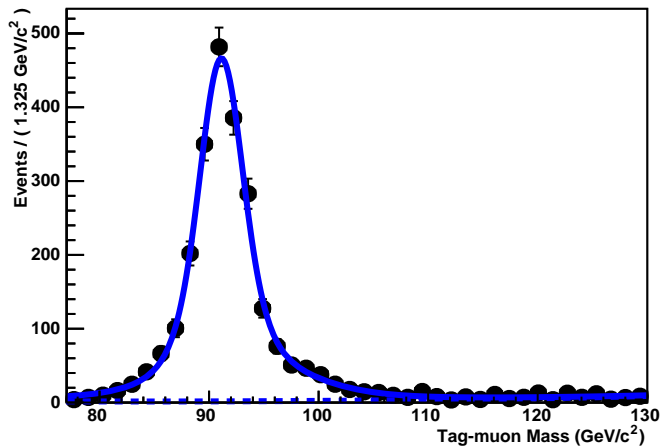


**Passing Probes****Failing Probes****All Probes**

$\text{effBkg} = 0.96 \pm 0.02$   
 $\text{efficiency} = 0.997 \pm 0.001$   
 $\text{fSigAll} = 0.95 \pm 0.01$   
 $\text{lf} = -0.130 \pm 0.07$   
 $\text{lp} = 0.05 \pm 0.02$   
 $\text{mean1} = 91.11 \pm 0.07$   
 $\text{mean2} = 95 \pm 2$   
 $\text{numTot} = 2528 \pm 50$   
 $\text{sigma1} = 1.5 \pm 0.1$   
 $\text{sigma2} = 5.1 \pm 0.8$   
 $\text{vFrac} = 0.89 \pm 0.04$