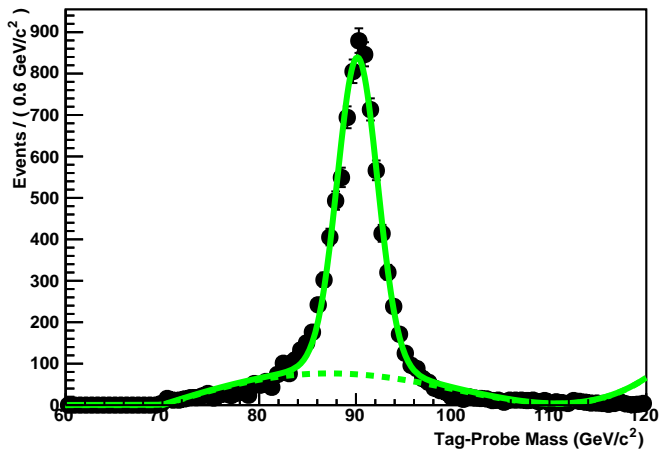
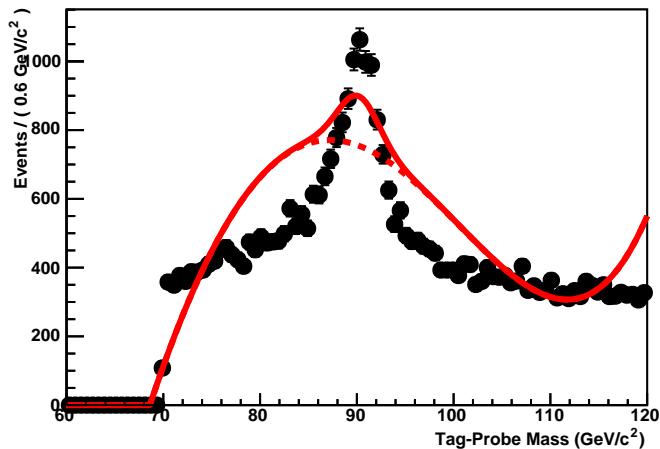


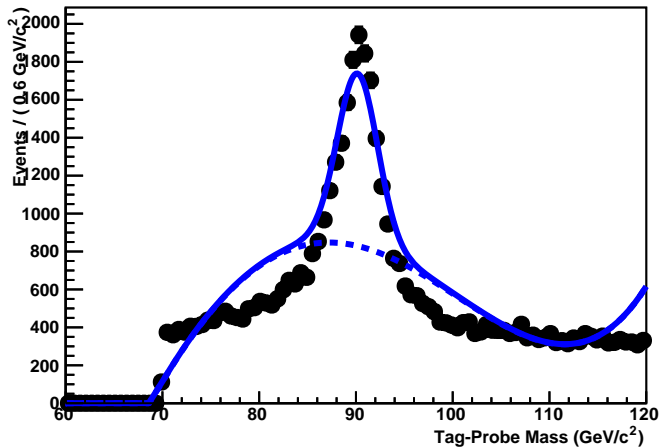
Passing Probes



Failing Probes



All Probes



$c_{\text{Fail1}} = 2.0000000 \pm 0.0000003$
 $c_{\text{Fail2}} = -2.00000 \pm 0.0004$
 $c_{\text{Fail3}} = 1.099 \pm 0.007$
 $c_{\text{Fail4}} = 0.298 \pm 0.007$
 $c_{\text{Pass1}} = 2.000000 \pm 0.000008$
 $c_{\text{Pass2}} = -2.0000000 \pm 0.000005$
 $c_{\text{Pass3}} = 1.5165044 \pm 0.0000006$
 $c_{\text{Pass4}} = 1.154917 \pm 0.000010$
 $\text{efficiency} = 0.8415 \pm 0.0003$
 $\text{mean} = 90.160 \pm 0.001$
 $\text{numBackgroundFail} = 37792 \pm 8$
 $\text{numBackgroundPass} = 2845 \pm 3$
 $\text{numSignalAll} = 8311 \pm 4$
 $\text{sigma} = 1.997 \pm 0.001$
 $\text{width} = 0.50000 \pm 0.00001$