

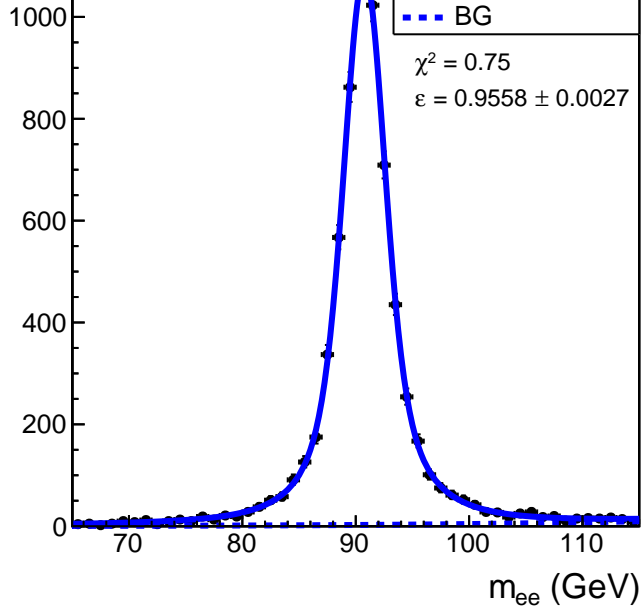
Events / 1 GeV

Trg Ele24

**pass region**

• data  
—  $Z \rightarrow \mu\mu + \text{BG}$   
- - BG

$\chi^2 = 0.75$   
 $\varepsilon = 0.9558 \pm 0.0027$



Events / 1 GeV

$p_T: [100, 200] \text{ GeV } \eta: [1, 1.479] \quad 41.29 \text{ fb}^{-1} (13 \text{ TeV})$

**fail region**

• data  
—  $Z \rightarrow \mu\mu + \text{BG}$   
- - BG

$\chi^2 = 1.17$

