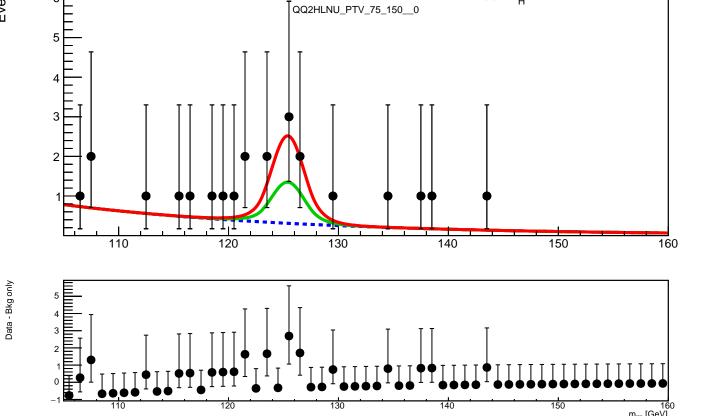
6



Fitted Signal SM Signal

**BG** Only

ATLAS Internal

 $\sqrt{s}$  = 13 TeV, 139.0 fb<sup>-1</sup>

 $H\rightarrow \gamma\gamma$ ,  $m_H^{} = 125.09 \text{ GeV}$