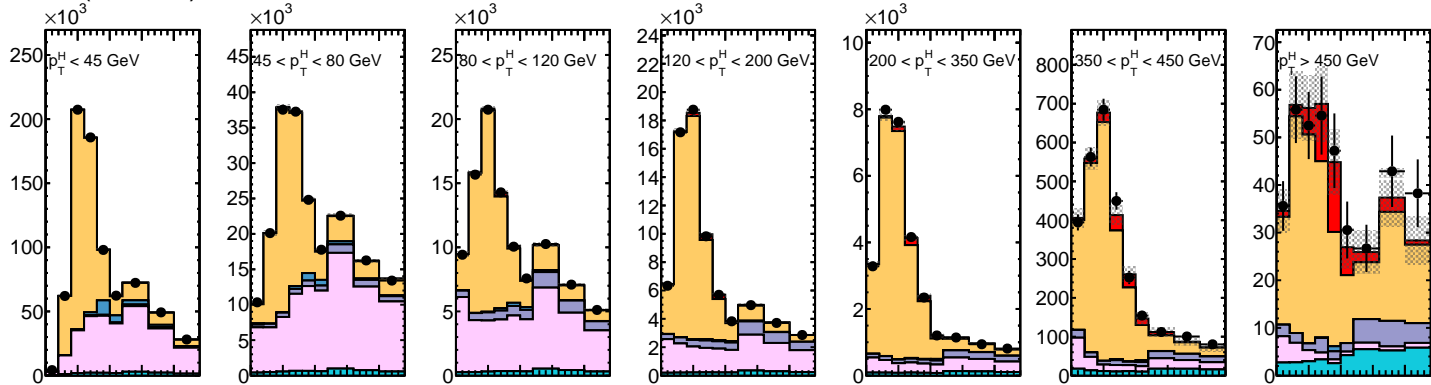


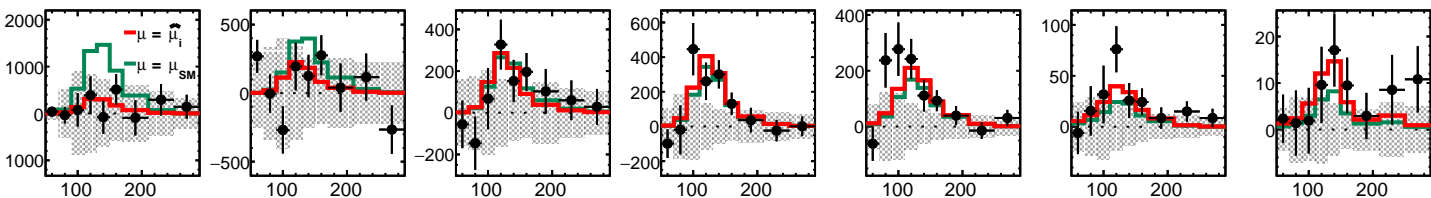
**CMS Preliminary**138 fb<sup>-1</sup> (13 TeV) $e\mu, e\tau_h, \mu\tau_h, \tau_h\tau_h$ : all categories

◆ **Obs.**  
 ■  **$\tau\tau$  bkg.**  
 ■  **$Z \rightarrow ee/\mu\mu$**   
 ■  **$t\bar{t} + \text{jets}$**   
 ■  **$\tau$  mis-ID**  
 ■ **Others**  
 ▨ **Unc.**  
 ■  **$H \rightarrow \tau\tau$**

(S/B)-weighted evt / bin



Bkg-subtracted

 $m_{\tau\tau}$  (GeV)