

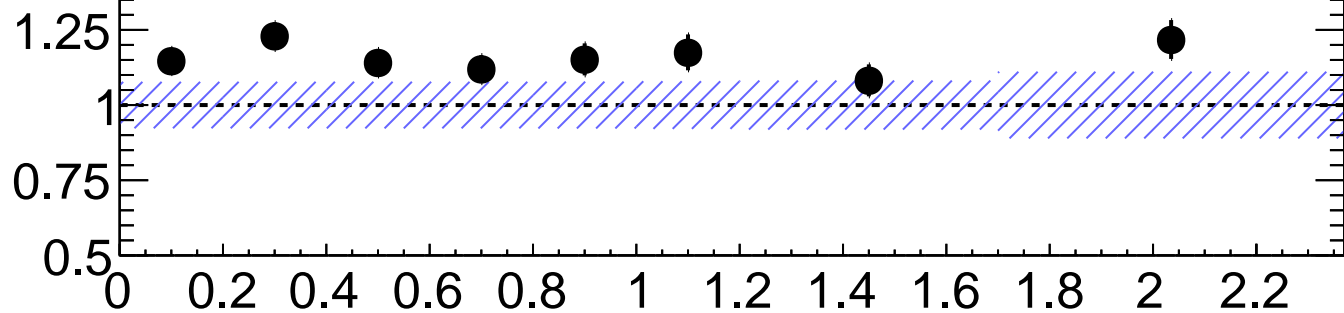
Events / 0.2

**ATLAS** Internal  
 $\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$   
Single lepton  
SR  $t\bar{t}\gamma$  production  
Pre-Fit

● Data  
h-fake  $\gamma$   
Other  $\gamma$   
Uncertainty

$t\bar{t}\gamma$   
e-fake  $\gamma$   
Lep. fakes

Data / Pred.

 $|\eta(\gamma)|$