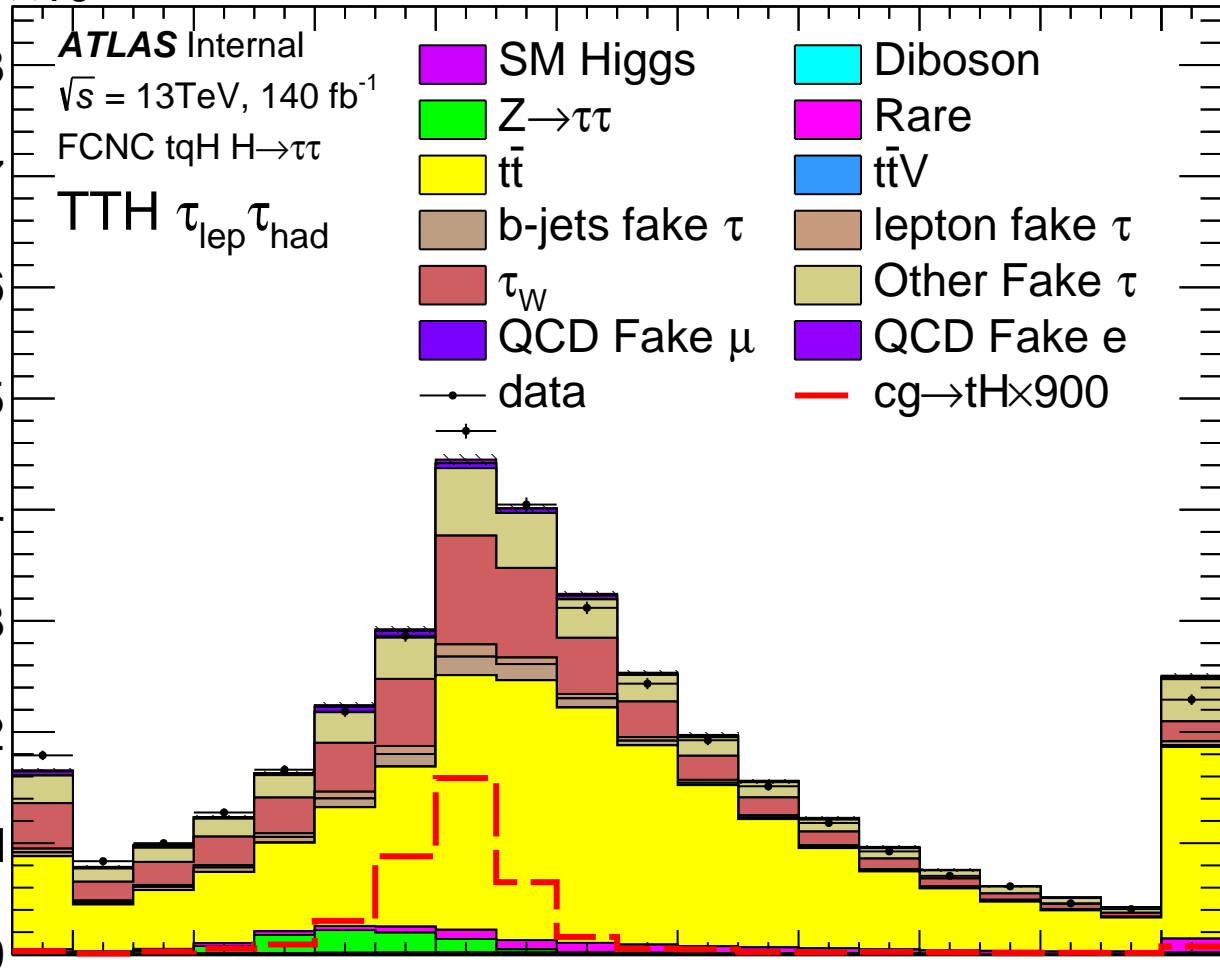
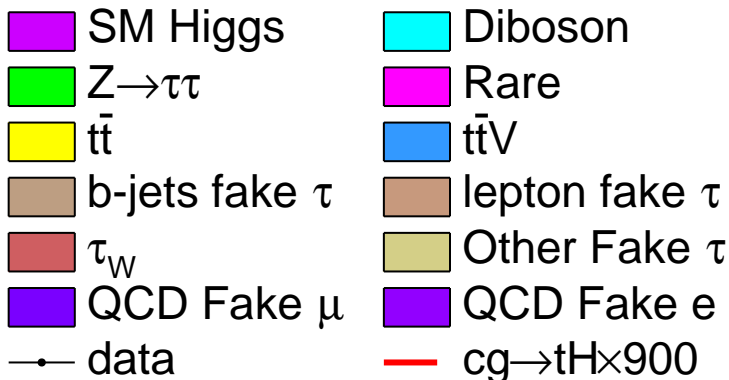


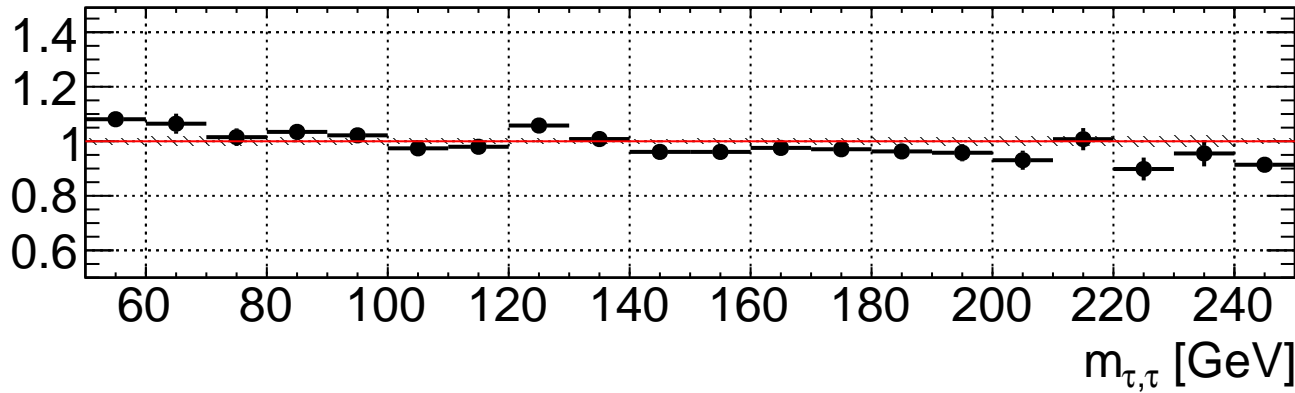
Events / 10.00 GeV

$\times 10^3$

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 140\text{fb}^{-1}$
 FCNC tqH $H \rightarrow \tau\tau$
 TTH $\tau_{\text{lep}}\tau_{\text{had}}$



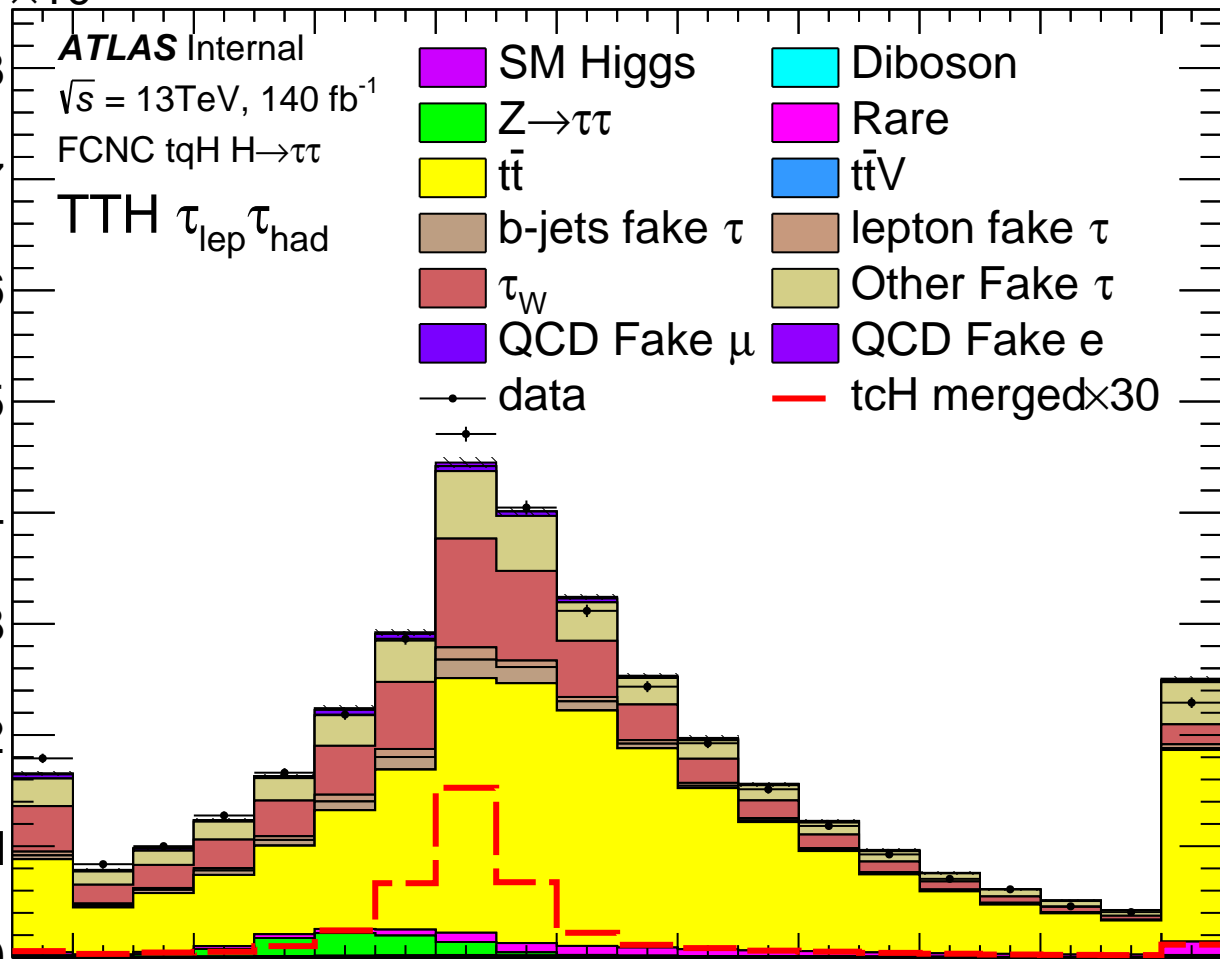
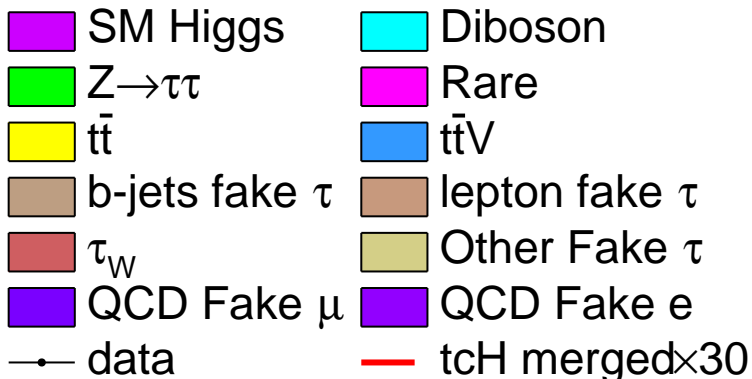
Data/Bkg



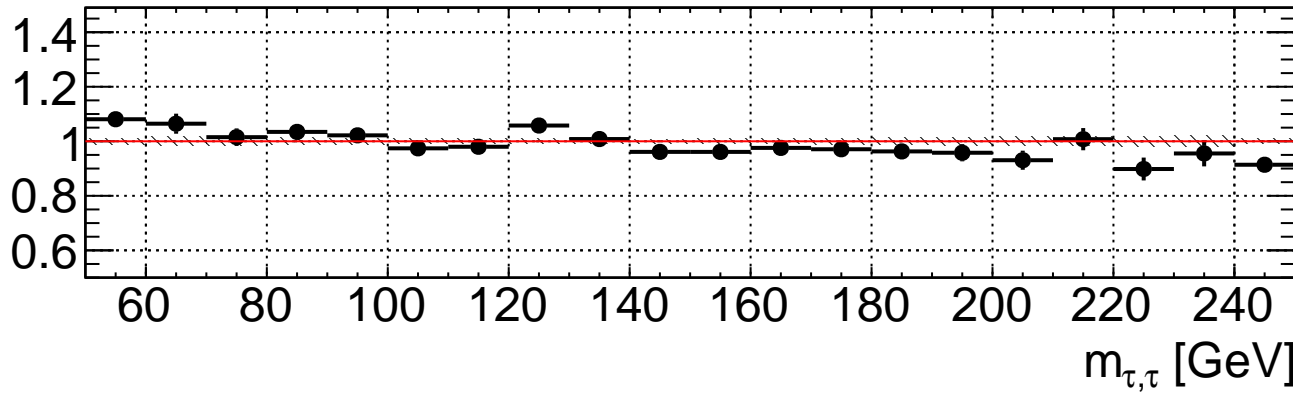
Events / 10.00 GeV

$\times 10^3$

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 140\text{fb}^{-1}$
 FCNC tqH $H \rightarrow \tau\tau$
 TTH $\tau_{\text{lep}}\tau_{\text{had}}$



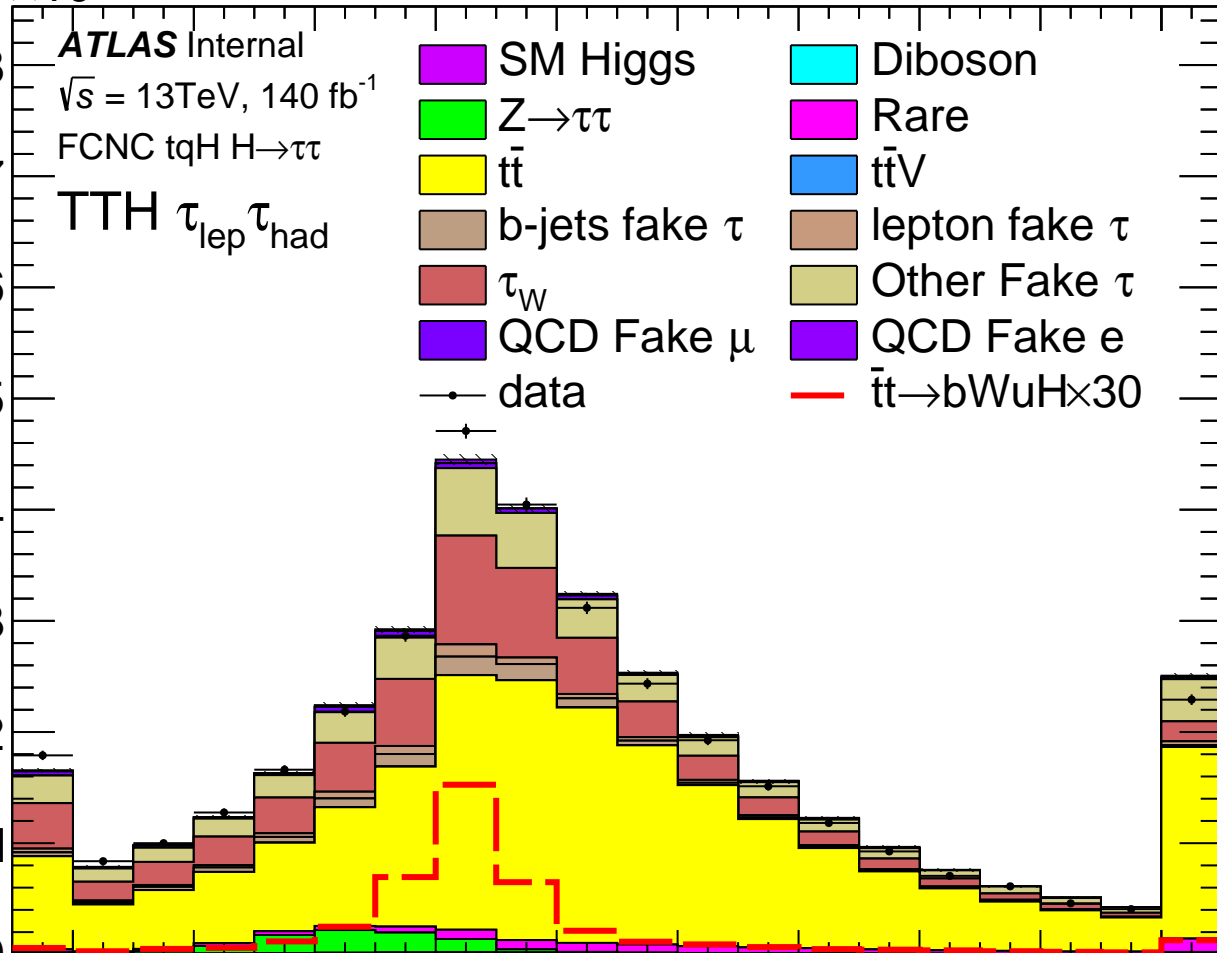
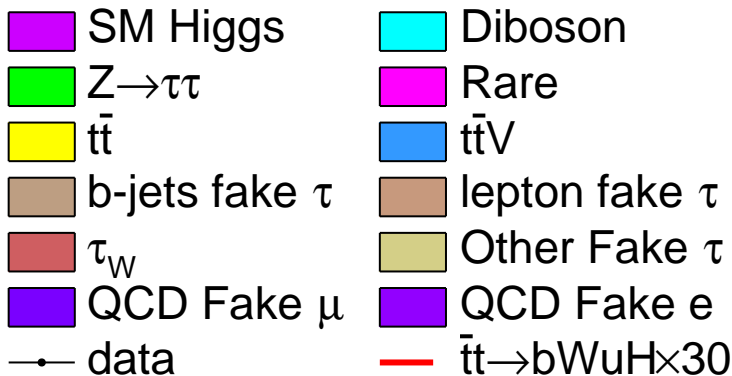
Data/Bkg



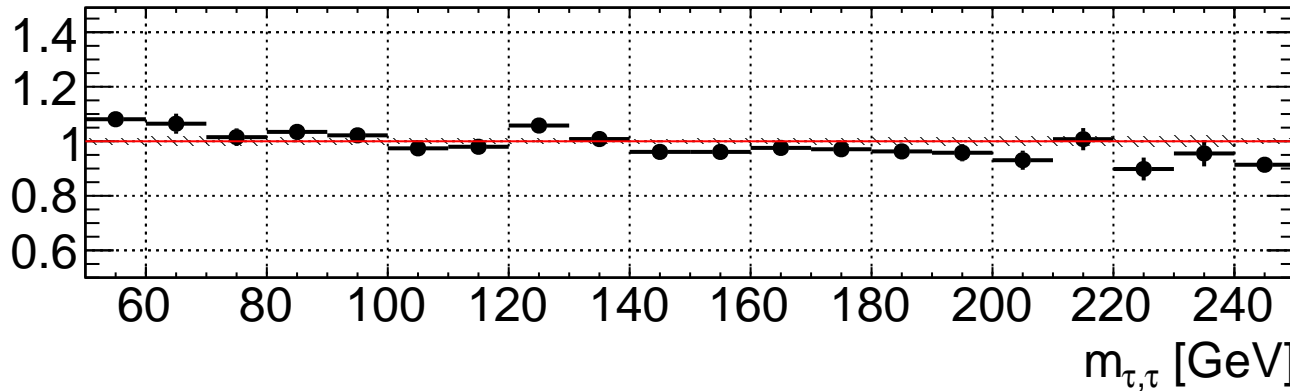
Events / 10.00 GeV

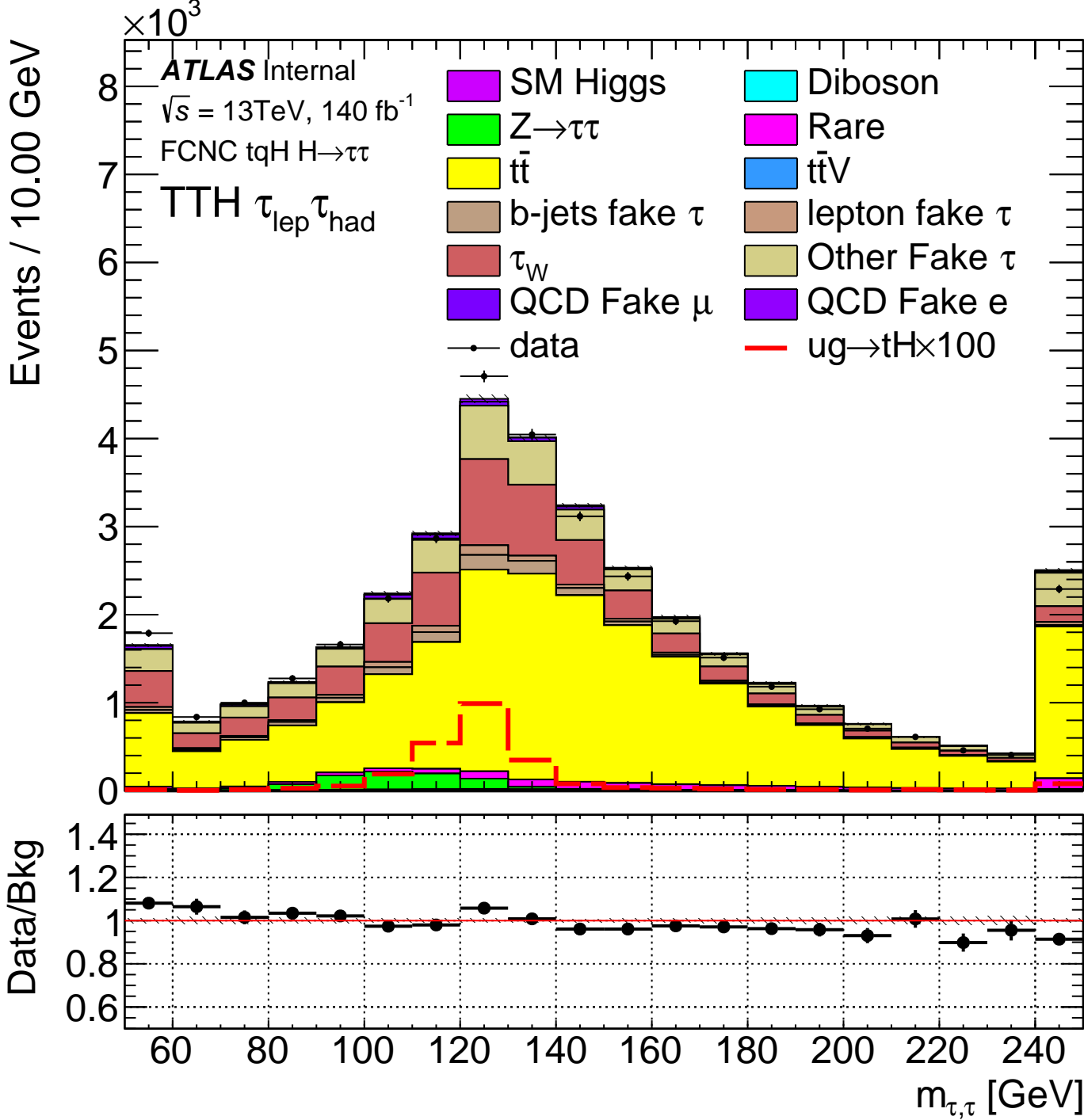
$\times 10^3$

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 140\text{fb}^{-1}$
 FCNC tqH $H \rightarrow \tau\tau$
 TTH $\tau_{\text{lep}}\tau_{\text{had}}$



Data/Bkg

















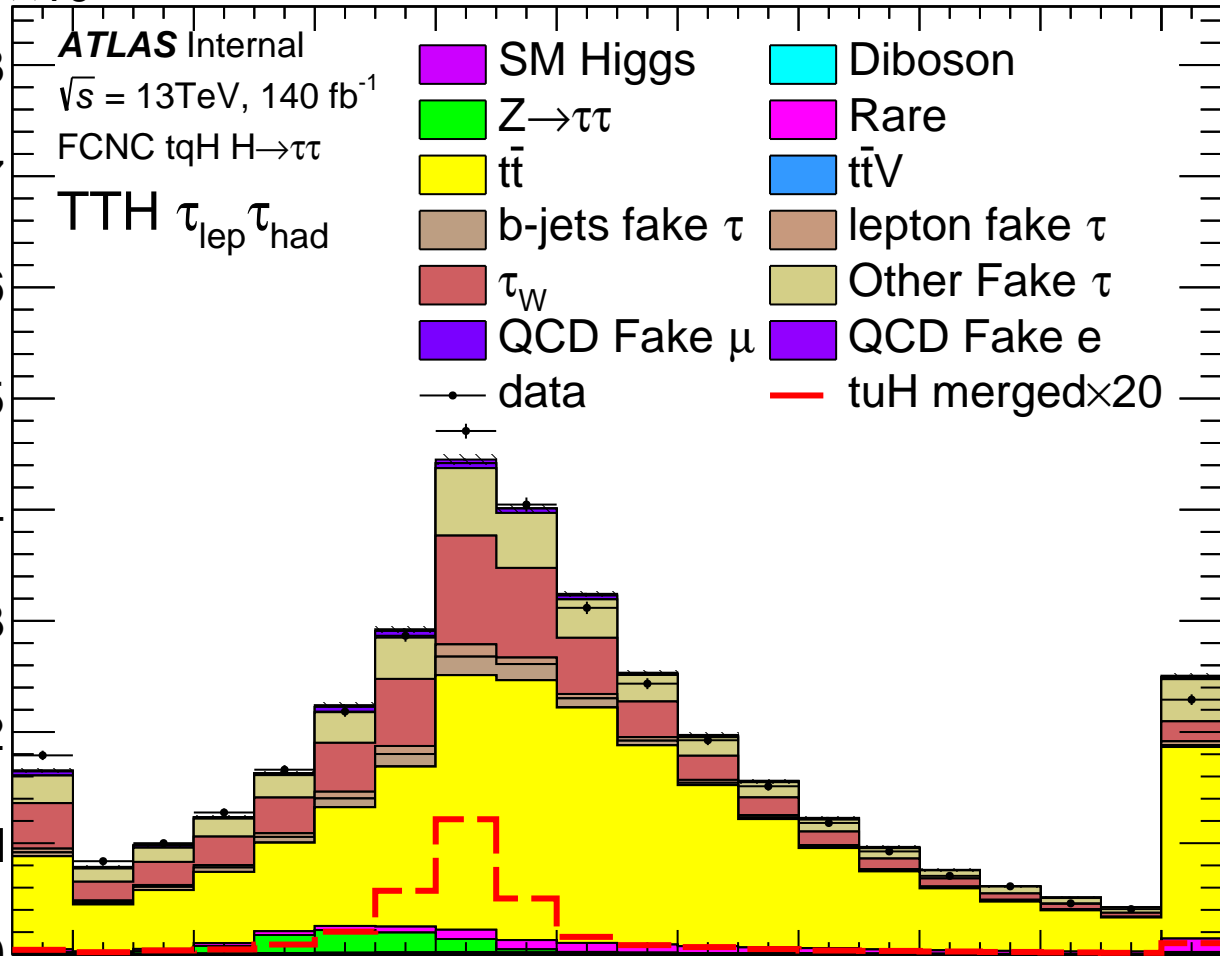


Events / 10.00 GeV

$\times 10^3$

ATLAS Internal
 $\sqrt{s} = 13\text{TeV}, 140\text{fb}^{-1}$
 FCNC tqH $H \rightarrow \tau\tau$
 TTH $\tau_{\text{lep}}\tau_{\text{had}}$

- | | |
|--|---|
|  SM Higgs |  Diboson |
|  $Z \rightarrow \tau\tau$ |  Rare |
|  $t\bar{t}$ |  $t\bar{t}V$ |
|  b-jets fake τ |  lepton fake τ |
|  τ_W |  Other Fake τ |
|  QCD Fake μ |  QCD Fake e |
|  data |  tuH merged $\times 20$ |



Data/Bkg

