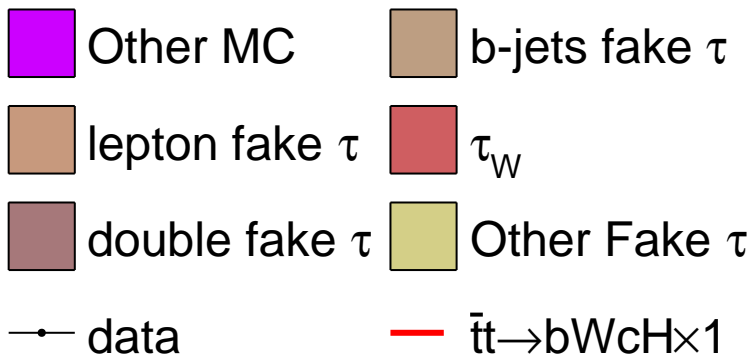


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC  $t\bar{q}H \rightarrow \tau\tau$   
 $t\bar{t}\tau_{\text{had}}\tau_{\text{had}}$

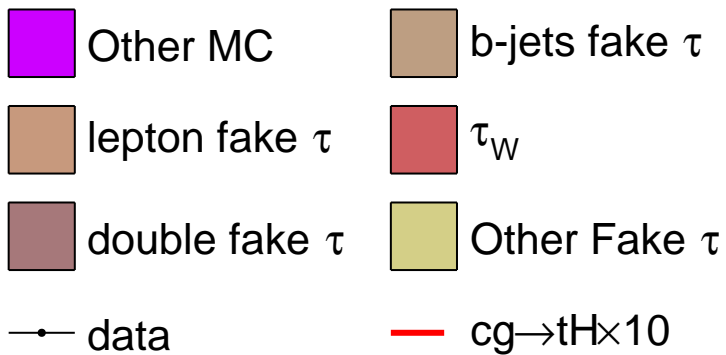


Data/Bkg

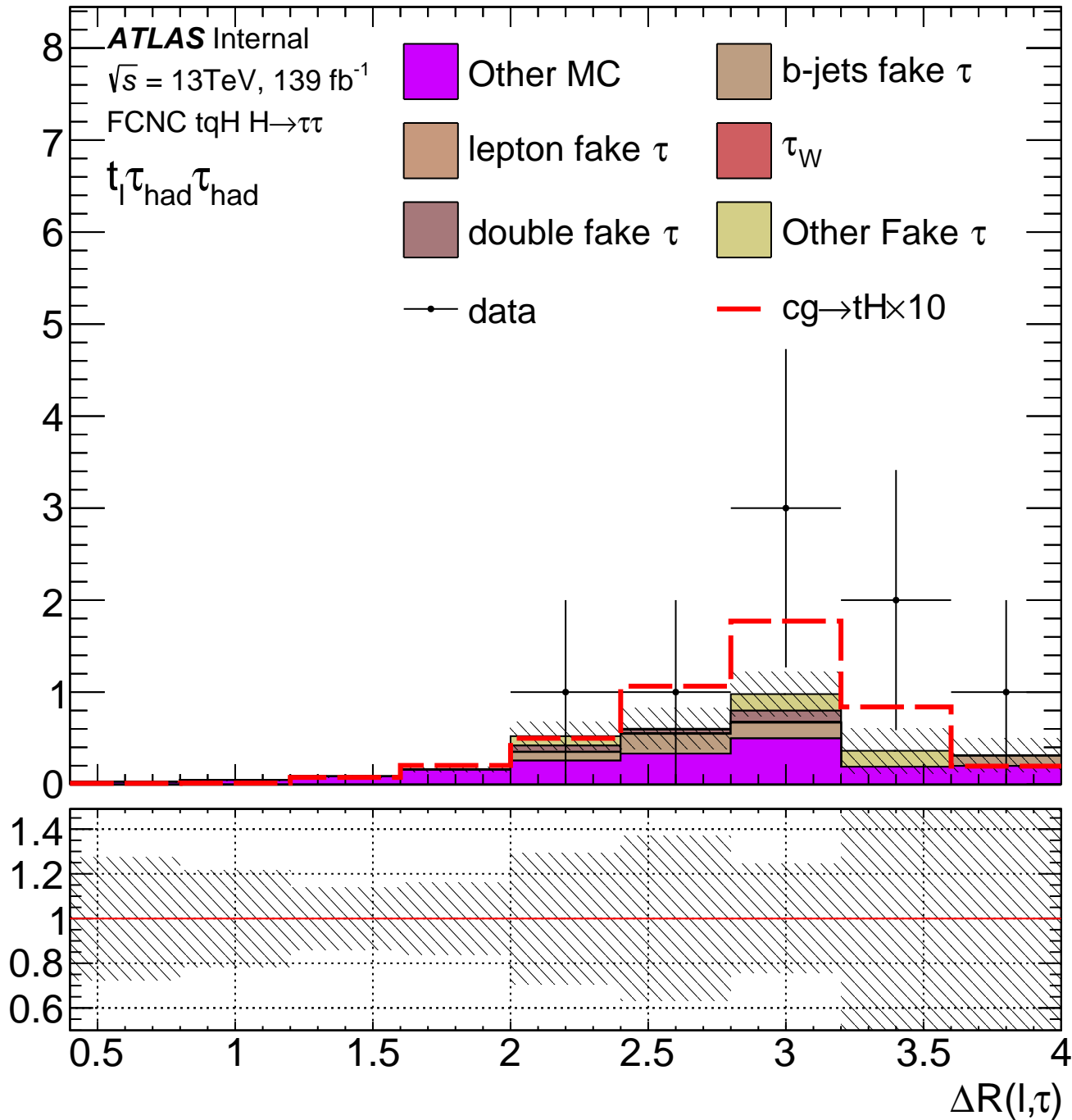
$\Delta R(l, \tau)$

Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$

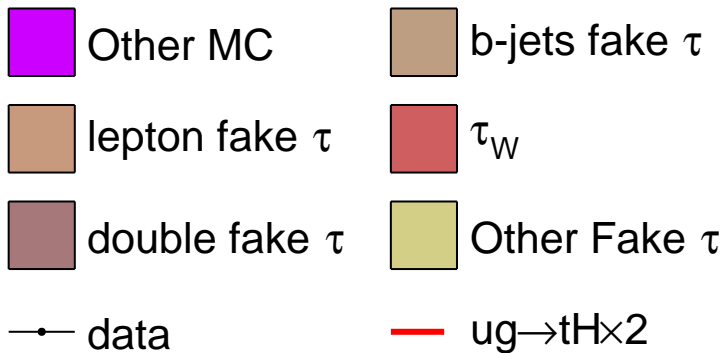


Data/Bkg

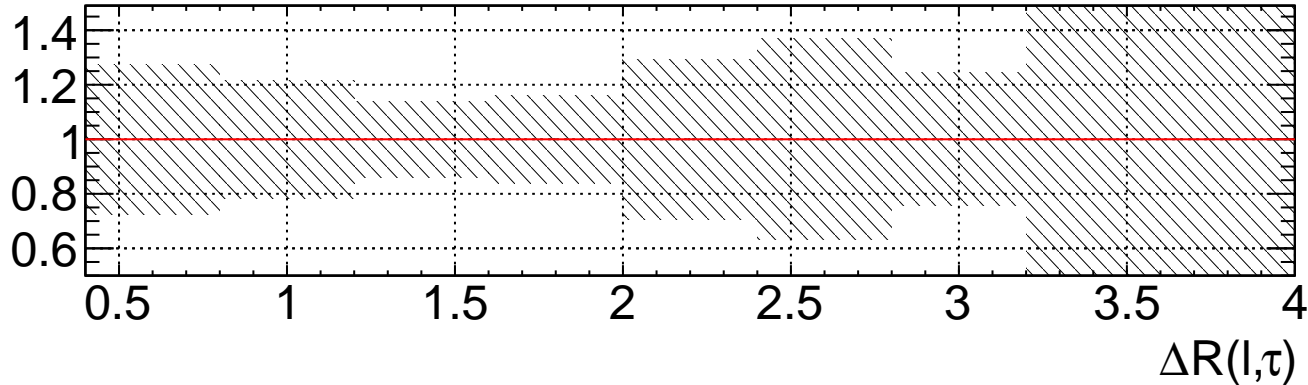


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$

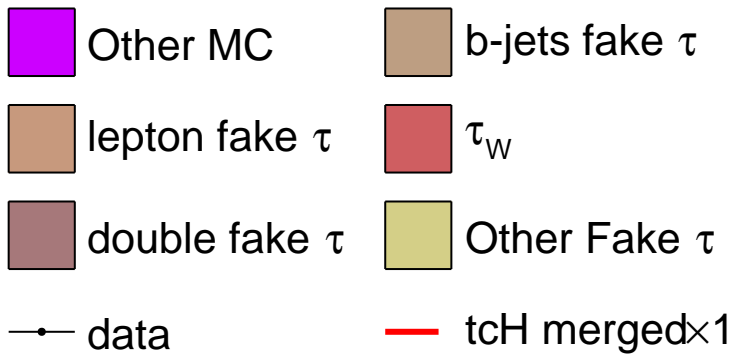


Data/Bkg

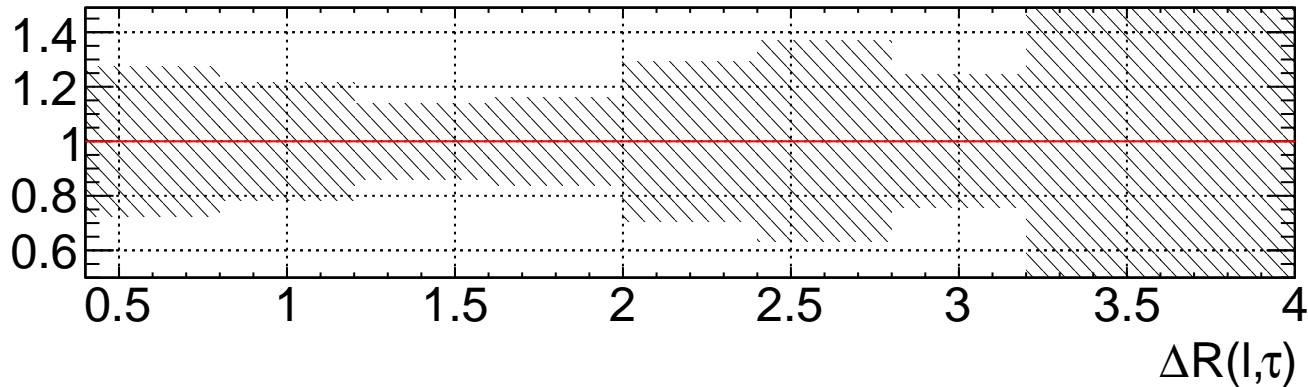


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$

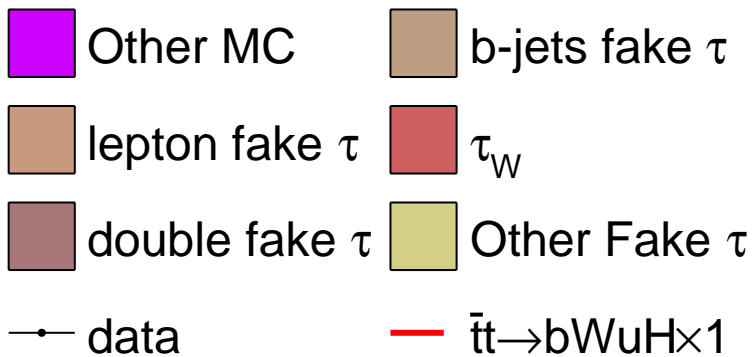


Data/Bkg

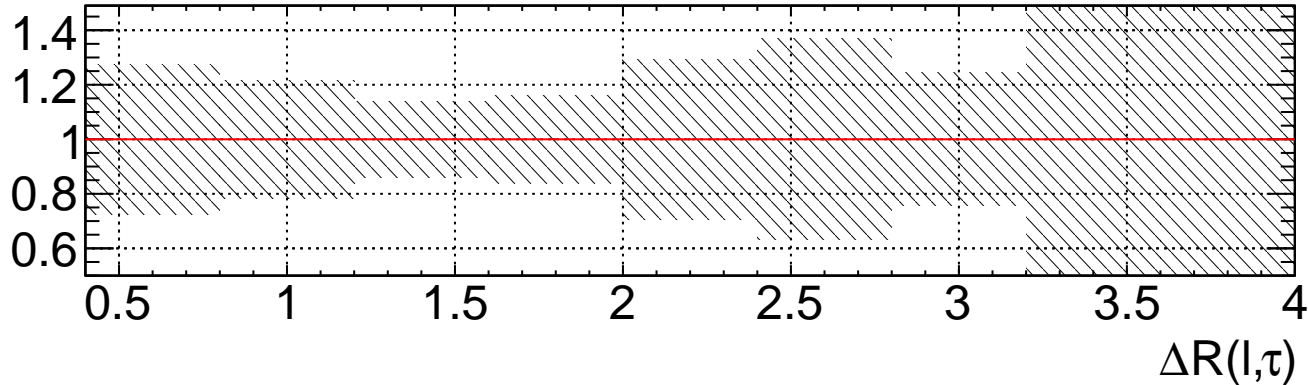


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC  $t\bar{q}H \rightarrow \tau\tau$   
 $t\bar{t}\tau_{\text{had}}\tau_{\text{had}}$

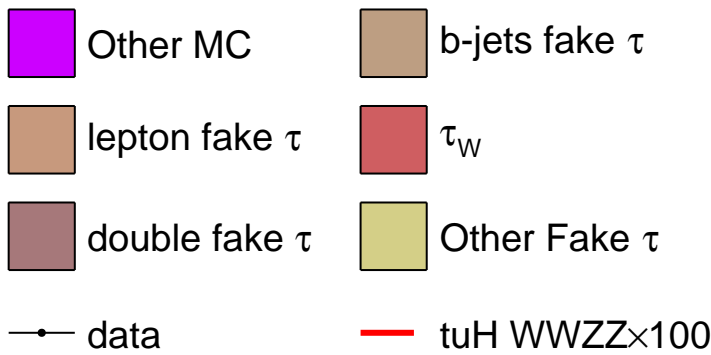


Data/Bkg

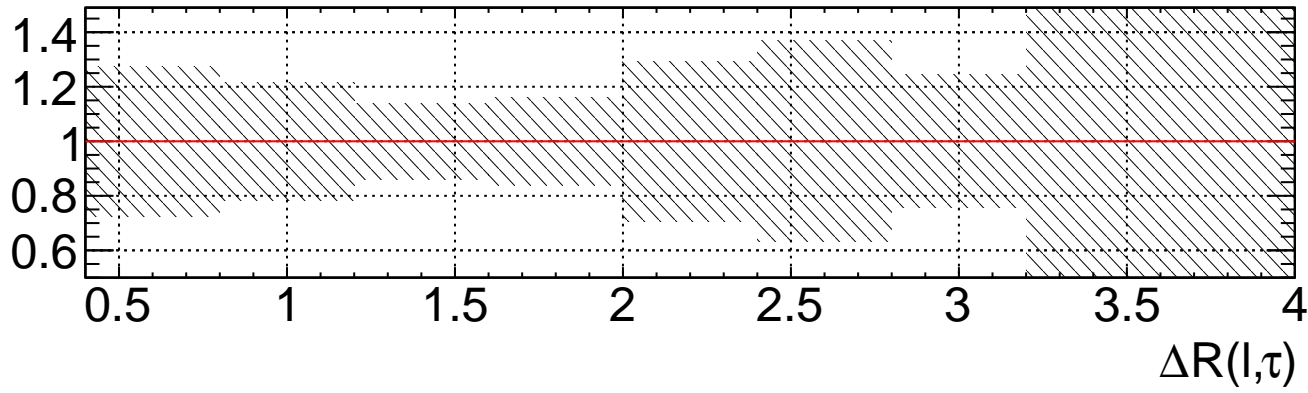


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC  $t\bar{q}H \rightarrow \tau\tau$   
 $t\bar{t}\tau_{\text{had}}\tau_{\text{had}}$

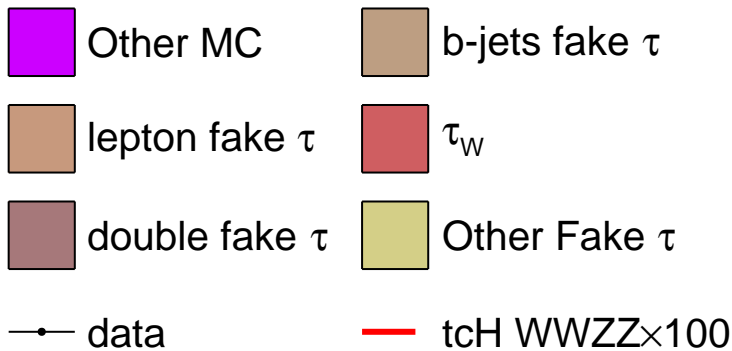


Data/Bkg

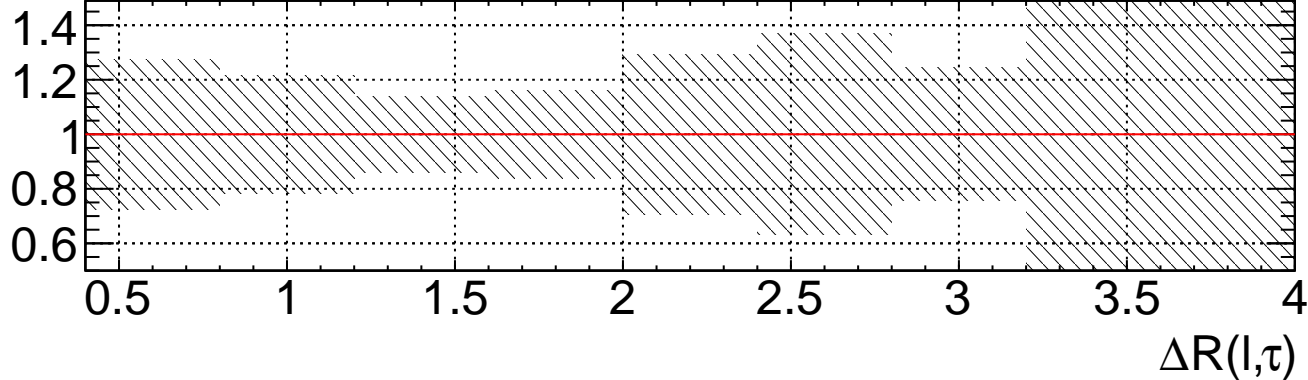


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$

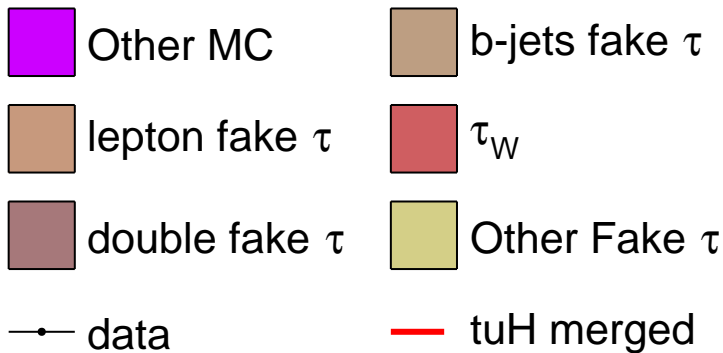


Data/Bkg

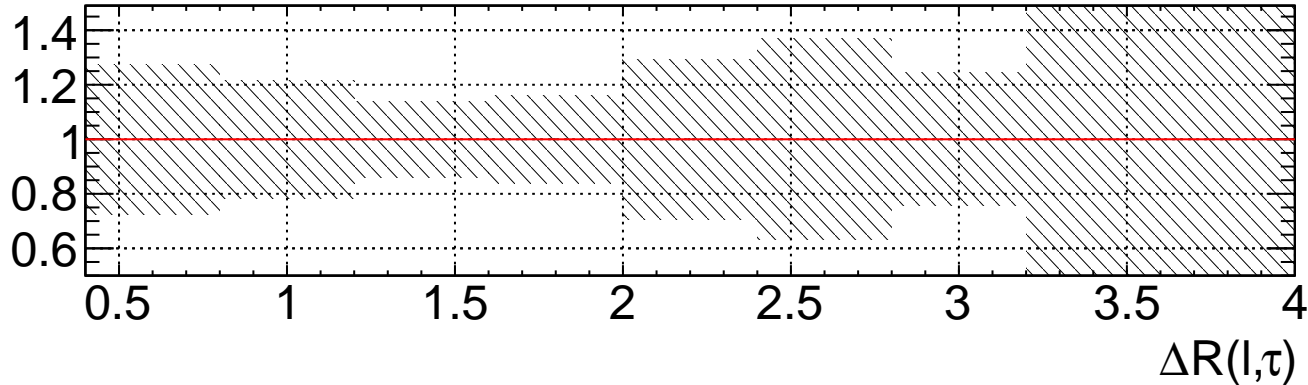


Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$



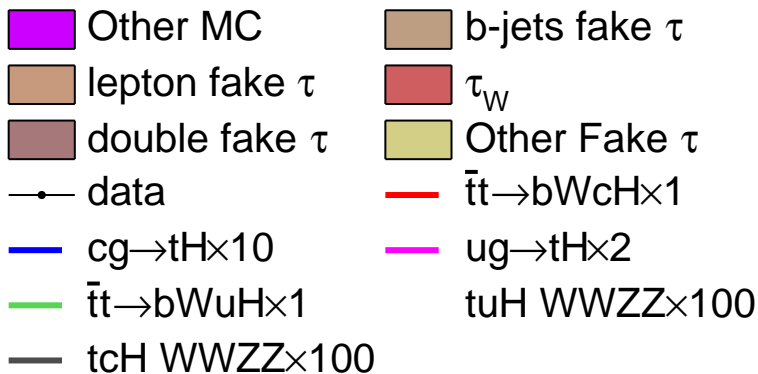
Data/Bkg





Events / 0.40

**ATLAS** Internal  
 $\sqrt{s} = 13\text{TeV}, 139\text{ fb}^{-1}$   
 FCNC tqH  $H \rightarrow \tau\tau$   
 $t_l \tau_{\text{had}} \tau_{\text{had}}$



Data/Bkg

