

Events

ATLAS

Internal

tuH

W-jet fake

 $\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$

Other Fake

b Fake

FCNC tqH $H \rightarrow \tau^+ \tau^-$

Lep fake

Double Fake

 $t\bar{t}\tau_{\text{had}}\tau_{\text{had}}$ $\bar{t}t$

Other MC

Post-Fit

Uncertainty

Data / Pred.

BDT Discriminant

