

Events

ATLAS

Internal

● Data

■ tuH

 $\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$

■ W-jet fake

■ Other Fake

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

■ b Fake

■ Other MC

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

■ Lep fake

■ Double Fake

Post-Fit

■ $t\bar{t}$

/// Uncertainty

Data / Pred.

BDT Discriminant

