

Events

**ATLAS** $\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$ *FCNC  $tqH$   $H \rightarrow \tau^+ \tau^-$*  $t_h \tau_{\text{had}} \tau_{\text{had}}^{-3j}$ 

Post-Fit

Internal

 $\text{tag} \rightarrow tH$  $\text{Diboson}$  $\text{FCNC } H \rightarrow \tau^+ \tau^-$  $2\tau$  $\text{SM Higgs}$ 

Uncertainty

 $10^3$  $10^2$ 

10

1

1.25

1

0.75

0.5

Data / Pred.

BDT Discriminant

