

ATLAS

Preliminary

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

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

Hadronic

Leptonic

Combined

Expected $\pm 1\sigma$

Expected $\pm 2\sigma$

Observed

95% CL limits

0

0.5

1

1.5

2

2.5

3

3.5

$\text{BR}(t \rightarrow cH)/10^{-3}$

