

35.9 fb⁻¹ (13 TeV)

Events / bin

CMS $\mu + \text{jets}$

After KF

● Data

■ QCD

■ VV

--- $m_{H^+} = 100 \text{ GeV}, B(t \rightarrow H^+ b) = 0.13$ ■ $t\bar{t}$

■ W + jets

■ Pre-fit unc.(Bkg. stat. \oplus sys.)

■ Single t

■ Z/ γ + jets $\frac{\text{Data}}{\text{Bkg}}$ p_T^{jets} (GeV)