

Events / 100.0 GeV

ATLAS Internal

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

1 lepton, 2 jets, 2 b-tags

$150 \text{ GeV} \leq p_T^V < 250 \text{ GeV}$

High ΔR CR

—● Data

■ VH, H $\rightarrow b\bar{b}$ ($\mu=1.02$)

■ Diboson

■ $t\bar{t}$

■ Single top

■ Multijet

■ W+jets

■ Z+jets

□ Uncertainty

⋯ Pre-fit background

— VH, H $\rightarrow b\bar{b} \times 660$

