

Events / 50 GeV

ATLAS Internal

$\int L = 36.1 \text{ fb}^{-1}$, $\sqrt{s} = 13 \text{ TeV}$

ttbar Control Region (HP)

VBF region

e channel

—●— Data (2015+2016)

■ w+jets

■ ttbar

■ single-top

■ dibosons

■ z+jets

▨ SM total ($\sigma_{\text{stat}}^{\text{MC}}$ only)

10^4

10^3

10^2

10

1

Data / MC

1.5

0.5

100 200 300 400 500 600 700 800 900 1000

$E_{\text{T}}^{\text{miss}}$ [GeV]

