

Events / 60 GeV

ATLAS Internal

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

ttbar Control Region (LP)

VBF region

e channel

—●— Data (2015+2016)

■ w+jets

■ ttbar

■ single-top

■ dibosons

■ z+jets

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

10^5

10^4

10^3

10^2

10

1

Data / MC

1.5

0.5

0 200 400 600 800 1000 1200 1400

$p_{\text{T}}(\text{l}) [\text{GeV}]$

