

Events / 0.2

ATLAS Internal

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

ttbar Control Region (LP)

VBF region

μ 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

1

0.5

-2.5

-2

-1.5

-1

-0.5

0

0.5

1

1.5

2

2.5

$\eta(l)$

