

Events

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

W+jets Control Region (HP)

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

0.5

500 1000 1500 2000 2500 3000 3500 4000 4500 5000

 $m(VV) [\text{GeV}]$