

Events / 50 GeV

**ATLAS** Internal

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

W+jets Control Region (LP)

VBF-veto region

$\mu$  channel

—●— Data (2015+2016)

■ w+jets

■ ttbar

■ single-top

■ dibosons

■ z+jets

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

Data / MC

100 200 300 400 500 600 700 800 900 1000

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

