

2018, 59.7 fb⁻¹ (13 TeV)

Events

0.6

CMS

Preliminary

2μ, no VBF, sidebands region

● Data

Z(l_l) + jets

Z(νν) + jets

W(lν) + jets

t \bar{t}

t+X

VV, Vh

MC stat.

m_{Z'} = 1000 GeV

m_{Z'} = 2000 GeV

m_{Z'} = 3000 GeV

HVT model B (x1)

0.5

2

1.5

1

0.5

0

Data/Bkg = 0.000 ± 0.000

χ²/ndf = 0.00, K-S = 0.000

0 100 200 300 400 500 600 700 800 900 1000

electron 1 p_T (GeV)

