

2016, 35.9 fb⁻¹ (13 TeV)

CMS

Preliminary

2 μ , no b tag, no VBF, sidebands region

• Data

Z(l \bar{l}) + jets

Z($\nu\nu$) + jets

W(l ν) + 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)

