

2016, 35.9 fb⁻¹ (13 TeV)

$\times 10^3$

CMS

Preliminary

2 μ , no VBF, sidebands region

2500

2000

1500

1000

500

0

• Data

Z(l \bar{l}) + jets

Z($\nu\nu$) + jets

W(l ν) + jets

$t\bar{t}$

t+X

VV, Vh

MC stat.

2

1.5

1

0.5

0

All

Z(ee) candidate

Ele p_T

Ele Id+Iso

Z boost

Trigger

Doubles