

2017, 41.5 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 $\bar{\nu}$) + 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)

4000
3000
2000
1000
400
300
200
100
40
30
20

2
1.5
1
0.5
0

