

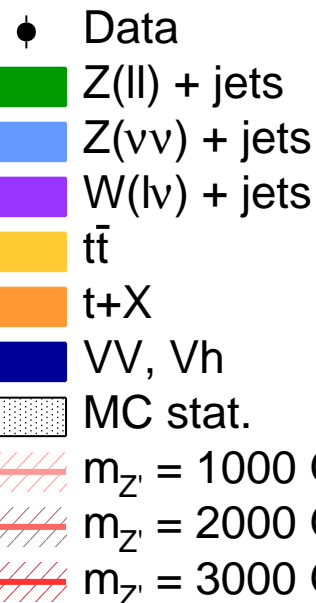
2018, 59.7 fb⁻¹ (13 TeV)

EVENTS

CMS

Preliminary

2 μ , b tag, no VBF, sidebands region



HVT model B (x1)

300
200
100
30
20
10
3
2
1
0.3

2
1.5
1
0.5
0

0 1 2 3 4 5 6

number of AK4 jets

Data/Bkg = 1.044 \pm 0.079

$\chi^2/\text{ndf} = 0.96$, K-S = 0.999

