

2017, 41.5 fb⁻¹ (13 TeV)

EVENTS

CMS

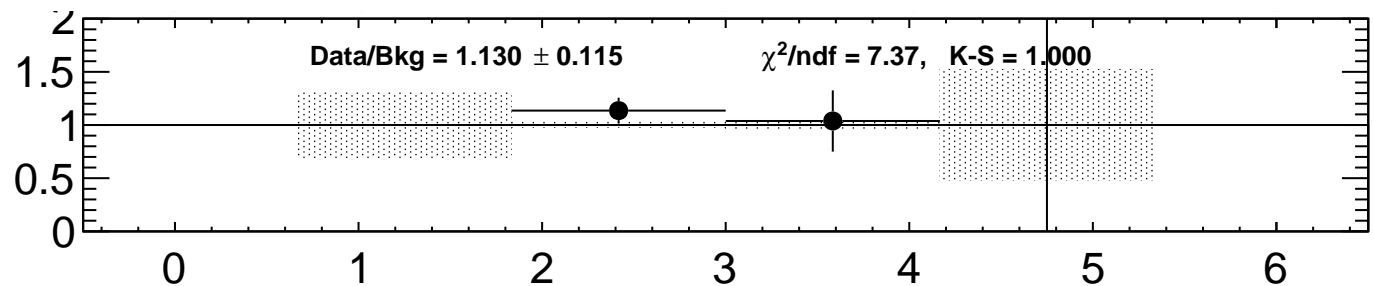
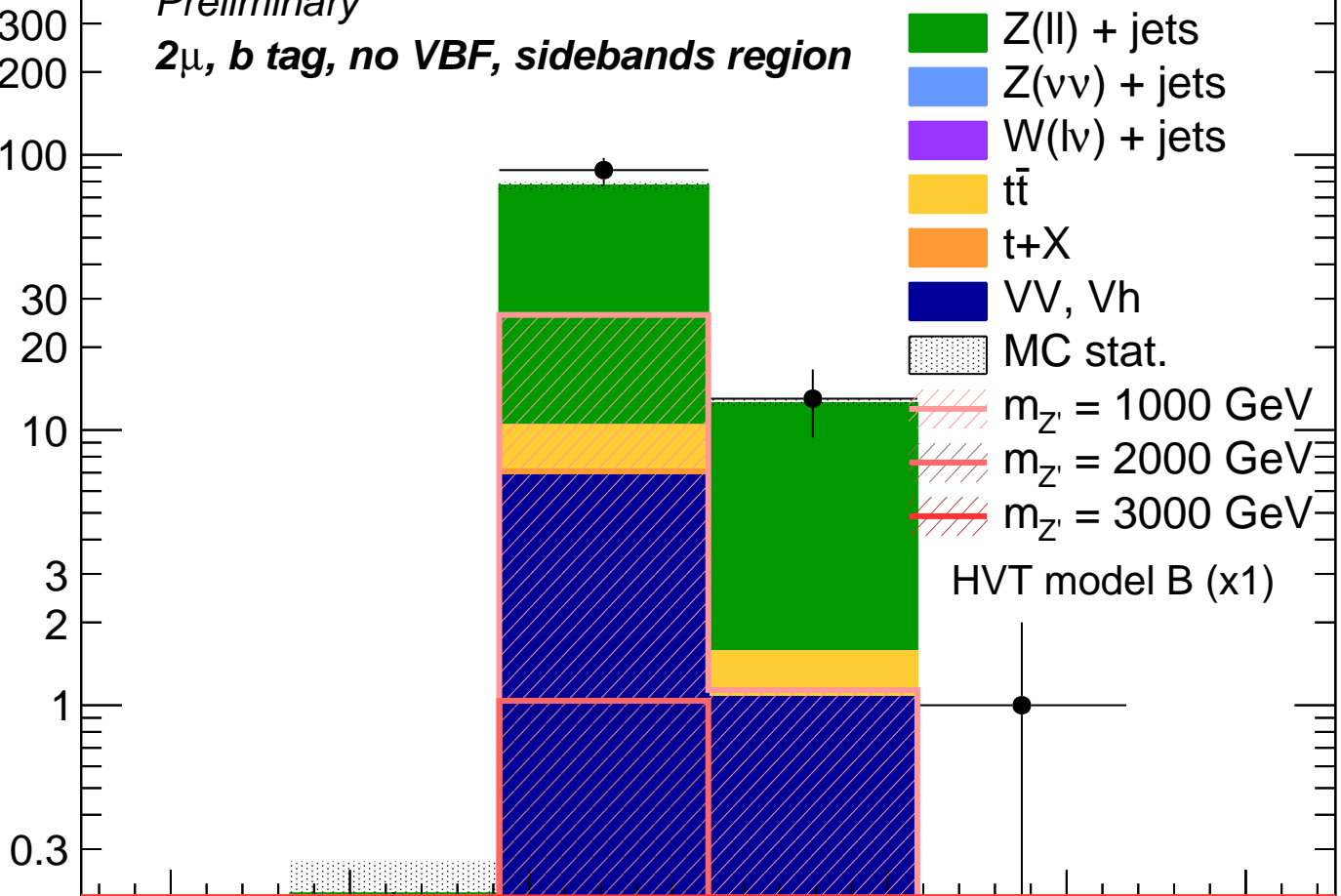
Preliminary

2 μ , 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)



number of AK8 jets