

2016, 35.9 fb⁻¹ (13 TeV)

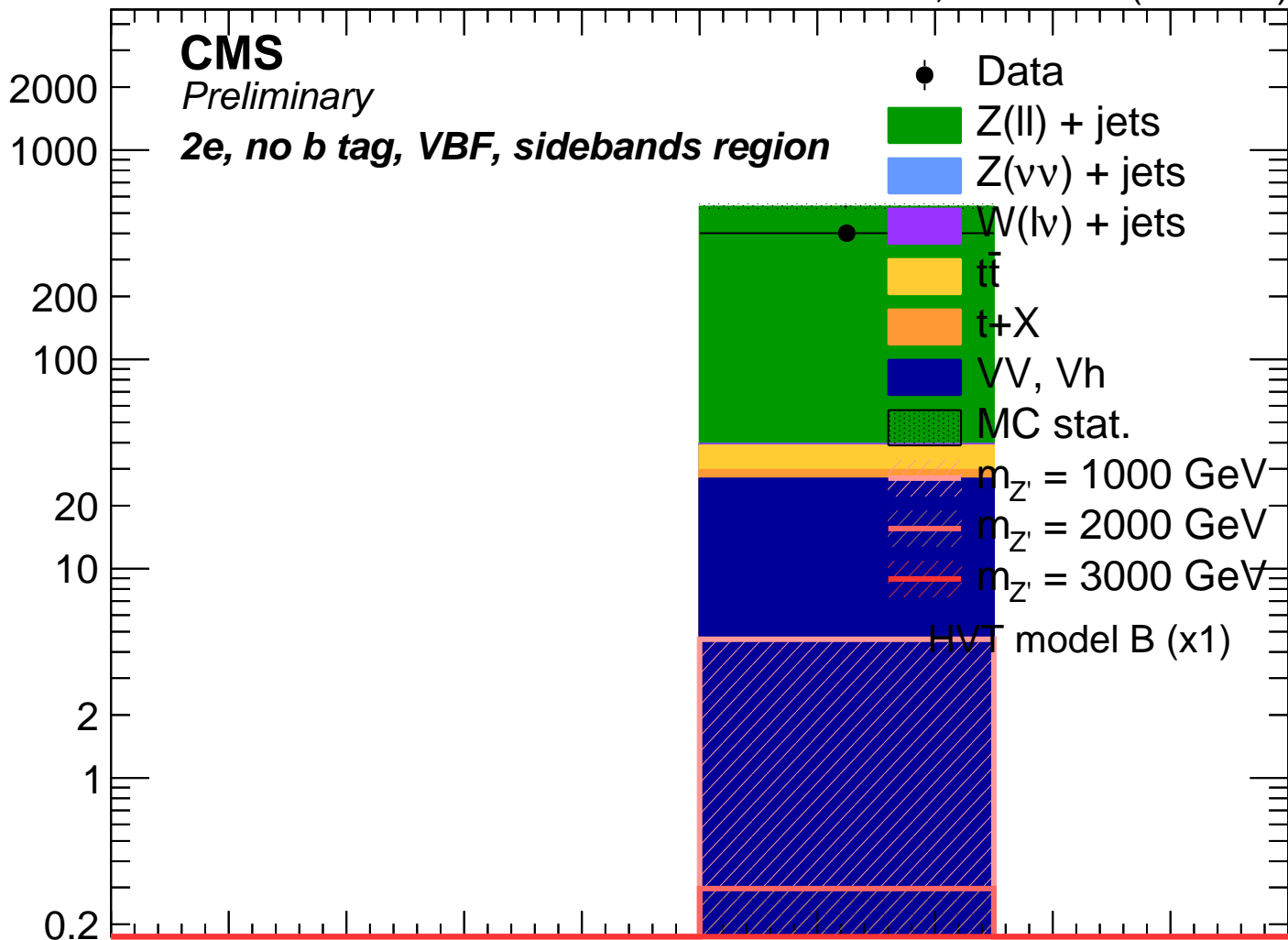
CMS

Preliminary

2e, no b tag, VBF, sidebands region

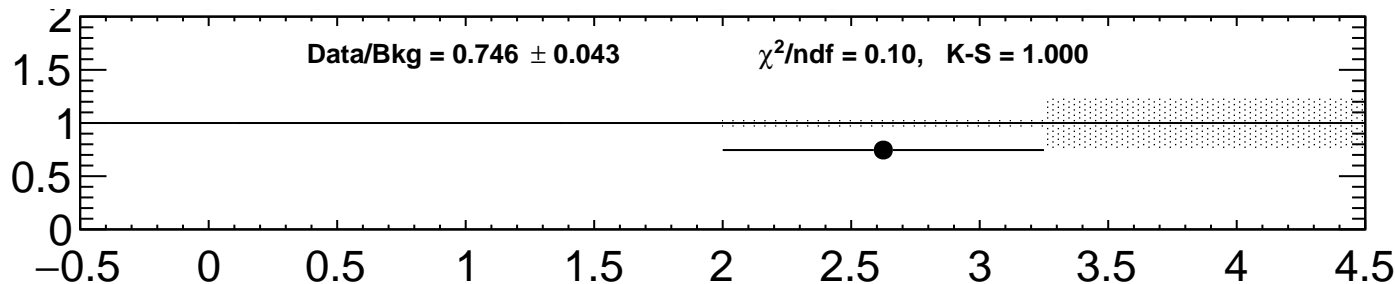
- Data
- Z(l \bar{l}) + jets
- Z($\nu\bar{\nu}$) + jets
- W(l $\bar{\nu}$) + jets
- t \bar{t}
- t+X
- VV, Vh
- MC stat.
- m_{Z'} = 1000 GeV
- m_{Z'} = 2000 GeV
- m_{Z'} = 3000 GeV

HVT model B (x1)



Data/Bkg = 0.746 \pm 0.043

χ^2/ndf = 0.10, K-S = 1.000



number of e