

2018, 59.7 fb⁻¹ (13 TeV)

Events

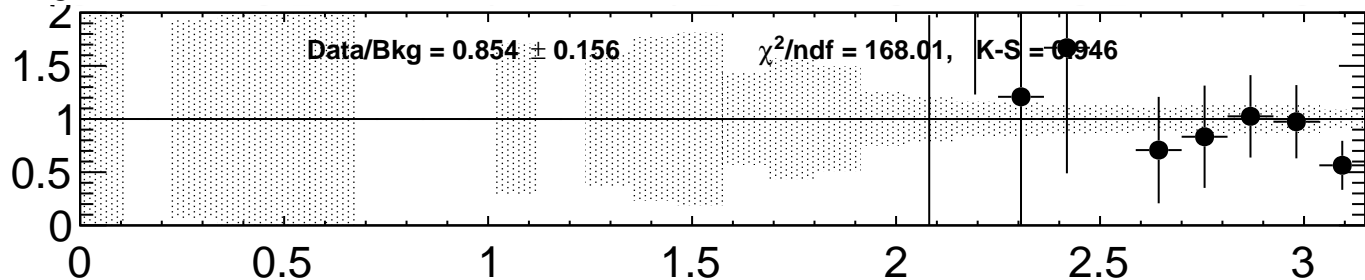
CMS

Preliminary

2 μ , b tag, 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)



$\Delta \phi$ (Z-AK8 jet)