

2018, 59.7 fb⁻¹ (13 TeV)

EVENTS

CMS

Preliminary

2 μ , VBF, sidebands region

• Data

Z(l \bar{l}) + jets

Z($\nu\nu$) + jets

W(l ν) + jets

$t\bar{t}$

t+X

VV, Vh

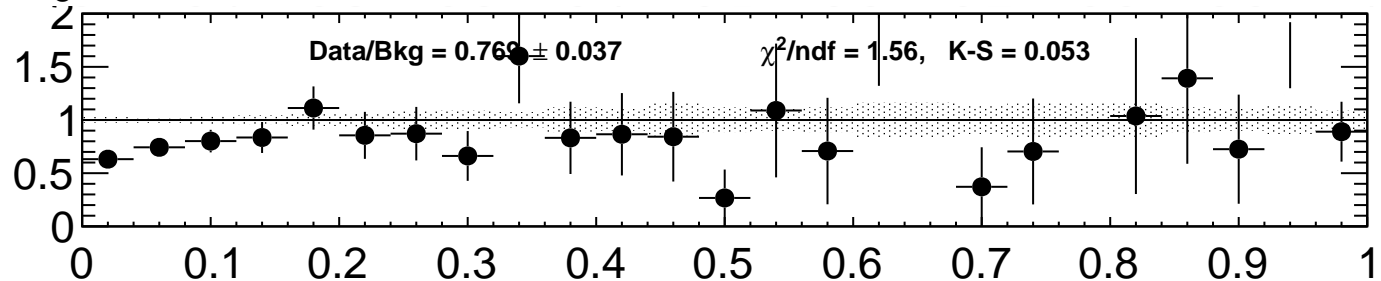
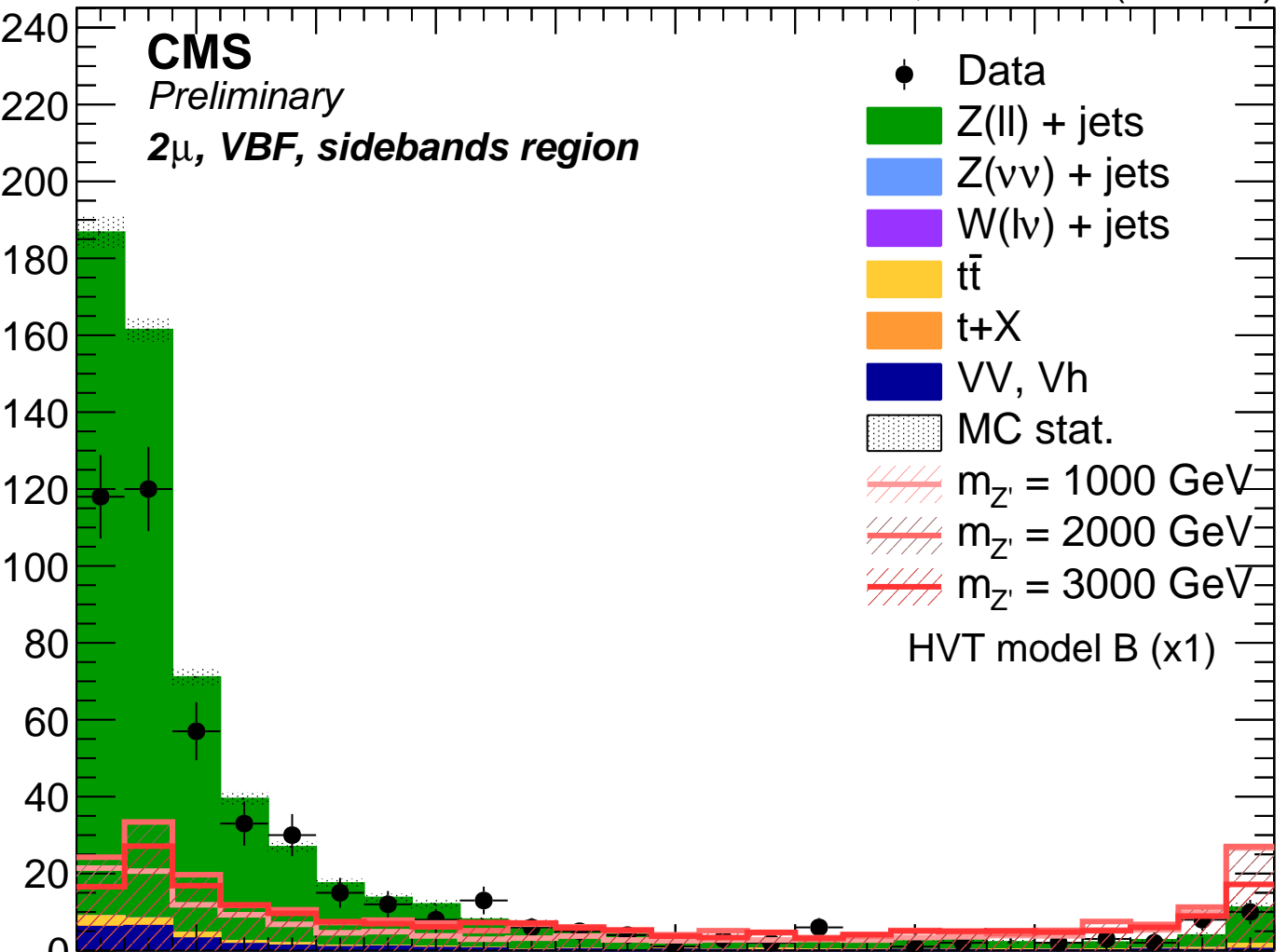
MC stat.

m_{Z'} = 1000 GeV

m_{Z'} = 2000 GeV

m_{Z'} = 3000 GeV

HVT model B (x1)



AK8 jet subjet1 DeepCSV