

2017, 41.5 fb⁻¹ (13 TeV)

EVENTS

CMS

Preliminary

0l, 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

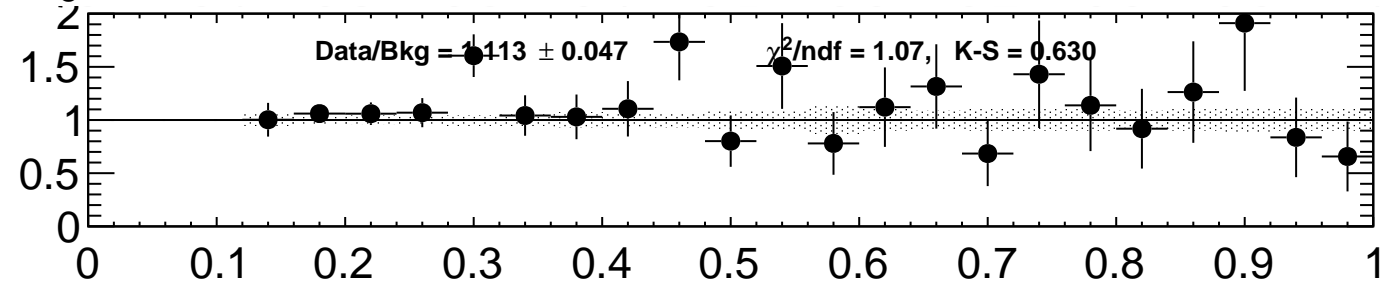
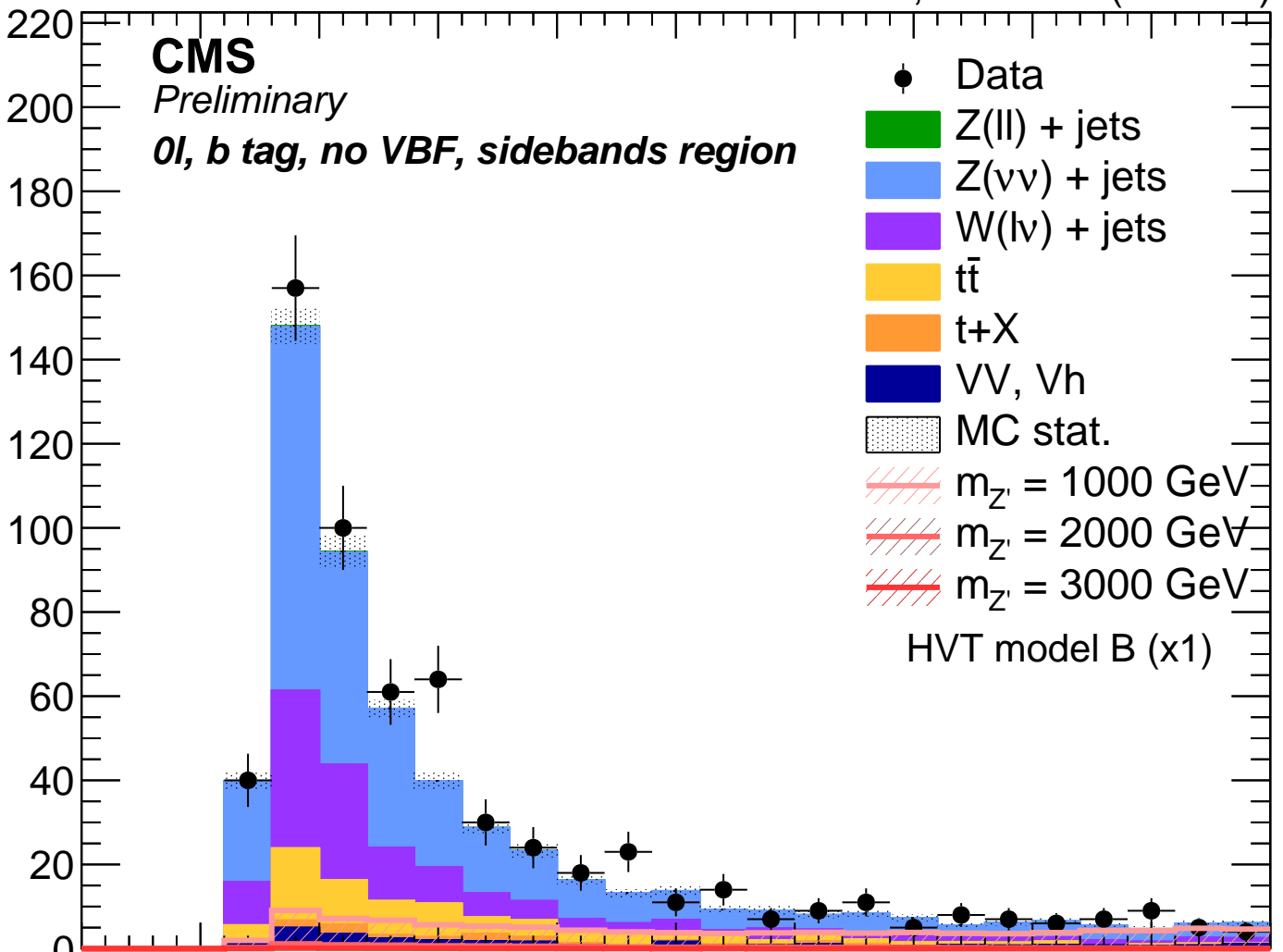
MC stat.

$m_{Z'} = 1000$ GeV

$m_{Z'} = 2000$ GeV

$m_{Z'} = 3000$ GeV

HVT model B (x1)



AK8 jet subjet2 DeepCSV