

2018, 59.7 fb⁻¹ (13 TeV)

CMS

Preliminary

0l, no VBF, sidebands region

• Data

Z(ll) + jets

Z(vv) + jets

W(lv) + jets

$t\bar{t}$

t+X

VV, Vh

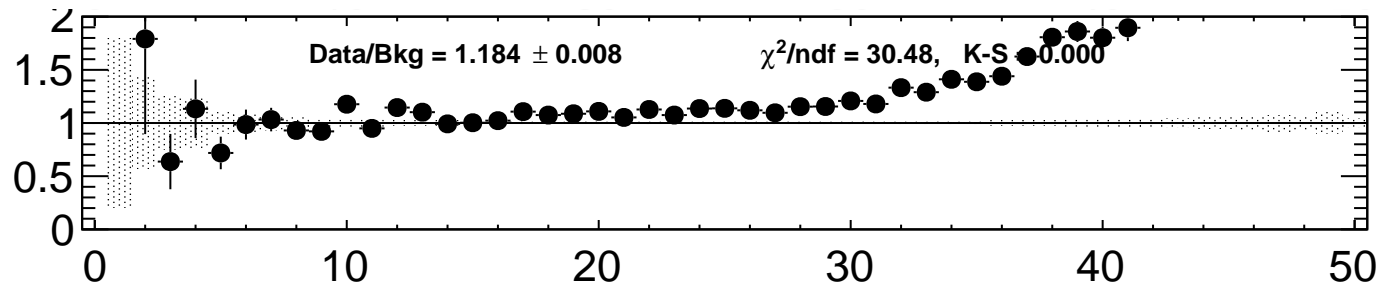
MC stat.

$m_{Z'} = 1000$ GeV

$m_{Z'} = 2000$ GeV

$m_{Z'} = 3000$ GeV

HVT model B (x1)



number of primary vertices