

2018, 59.7 fb⁻¹ (13 TeV)

Events

CMS

Preliminary

2 μ , b tag, VBF, sidebands region

• Data

Z(ll) + jets

Z(vv) + jets

W(lv) + jets

$t\bar{t}$

$t+X$

VV, Vh

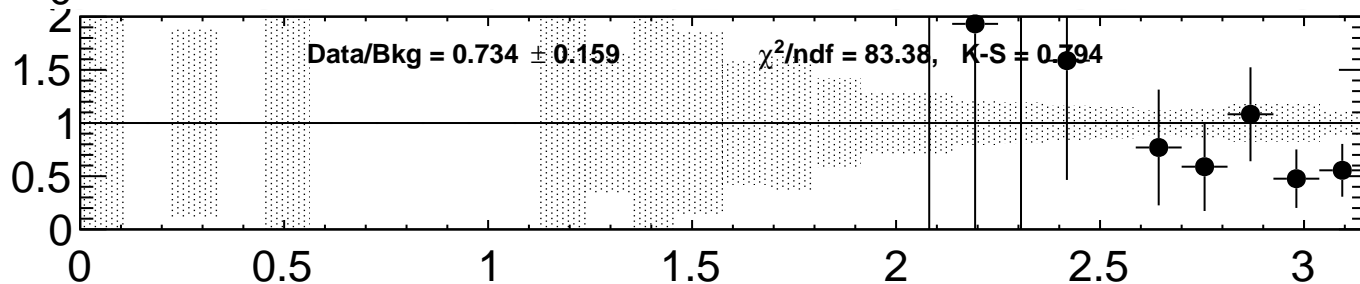
MC stat.

$m_{Z'} = 1000$ GeV

$m_{Z'} = 2000$ GeV

$m_{Z'} = 3000$ GeV

HVT model B (x1)



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