

2016, 35.9 fb⁻¹ (13 TeV)

Events

CMS*Preliminary****2μ, b tag, no VBF, sidebands region***

● Data

■ Z(ll) + jets

■ Z(νν) + jets

■ W(lν) + jets

■ t \bar{t}

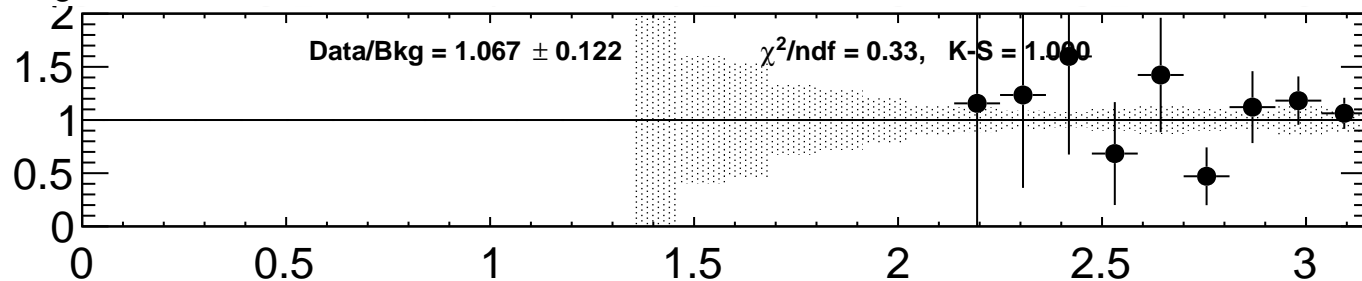
■ t+X

■ 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)