

Events

CMS*Preliminary***2e, b tag, VBF, sidebands region**

● Data

■ Z(ll) + jets

■ Z(vv) + jets

■ W(lv) + jets

■ t \bar{t}

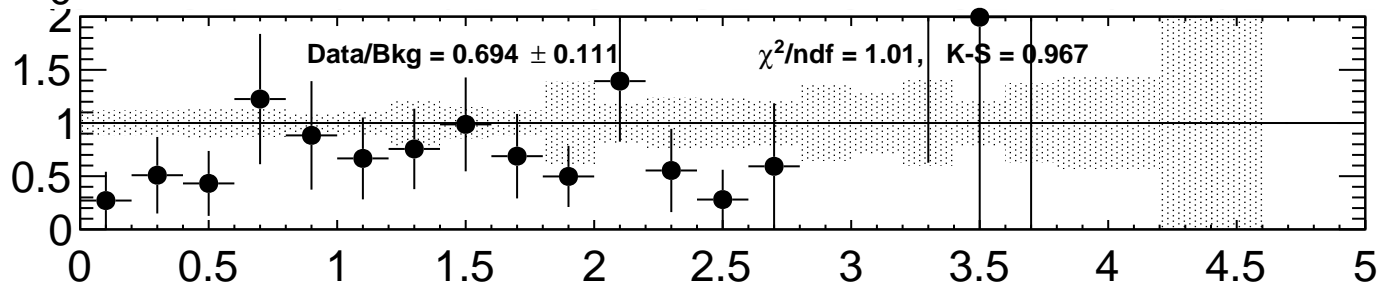
■ t+X

■ VV, Vh

■ MC stat.

— $m_{Z'} = 1000$ GeV— $m_{Z'} = 2000$ GeV— $m_{Z'} = 3000$ GeV

HVT model B (x1)

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