

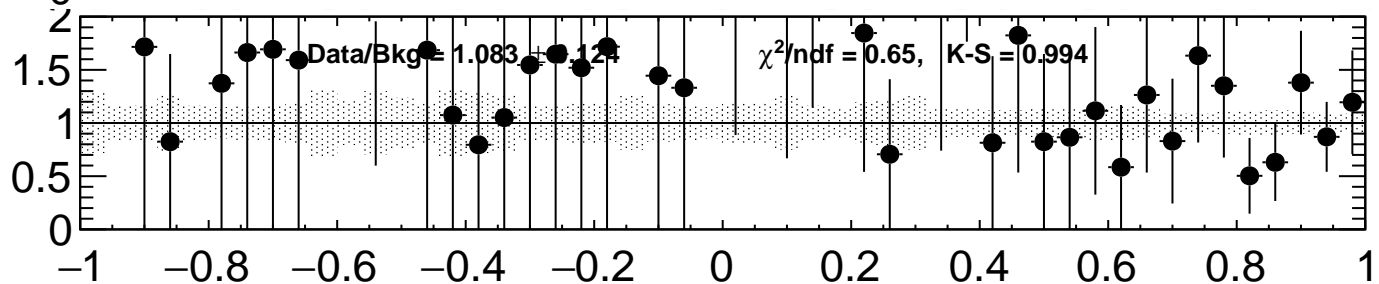
2017, 41.5 fb<sup>-1</sup> (13 TeV)

Events

**CMS***Preliminary****2e, b tag, 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)



AK8 jet double b-tagger