

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

EVENTS

**CMS**

*Preliminary*

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

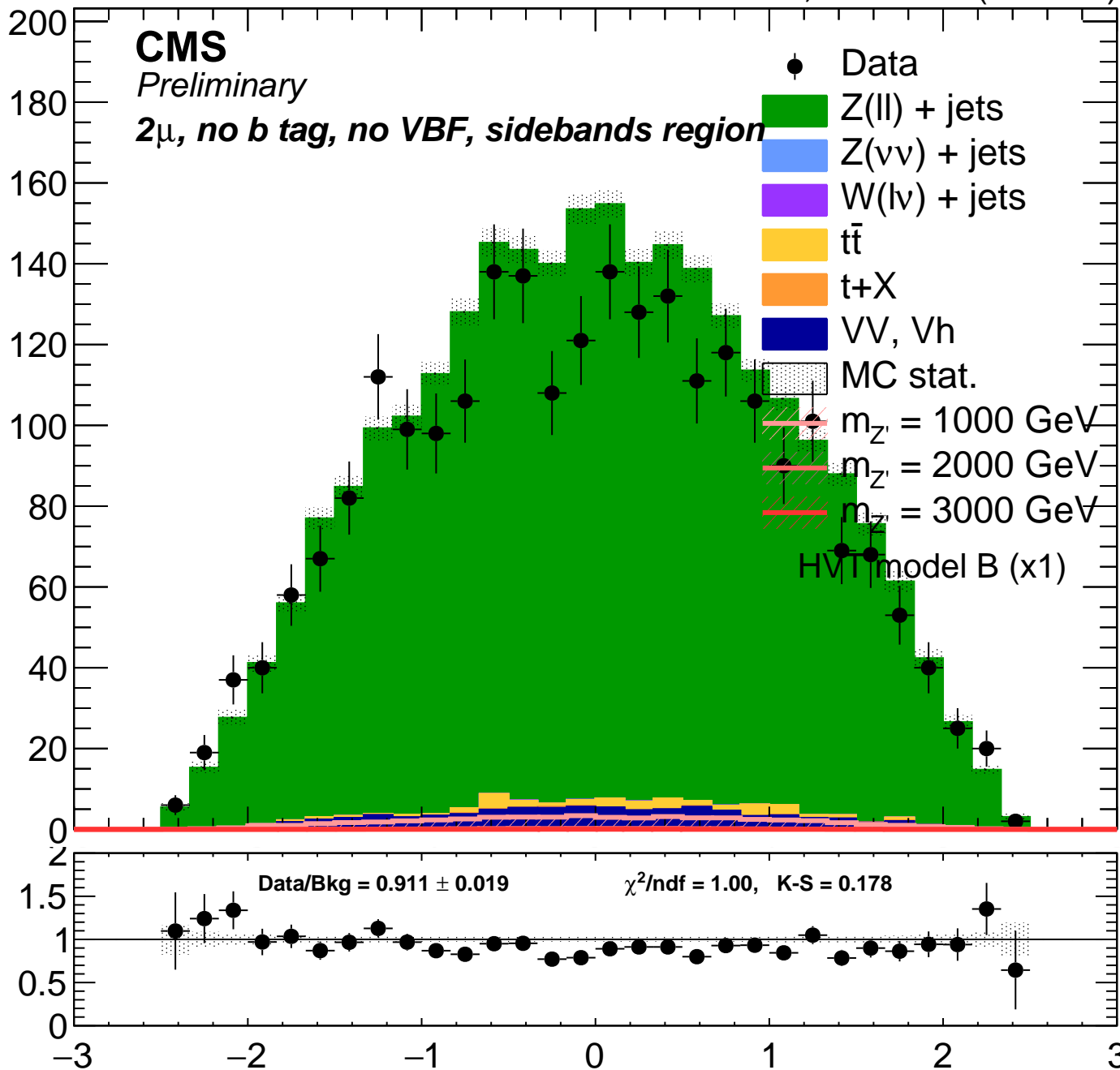
- Data
- Z(ll) + jets
- Z(νν) + jets
- W(lν) + jets
- t $\bar{t}$
- t+X
- VV, Vh
- MC stat.

m<sub>Z'</sub> = 1000 GeV

m<sub>Z'</sub> = 2000 GeV

m<sub>Z'</sub> = 3000 GeV

HVT model B (x1)



$\mu\text{on } 1 \eta$