

2016, 35.9 fb<sup>-1</sup> (13 TeV)

EVENTS

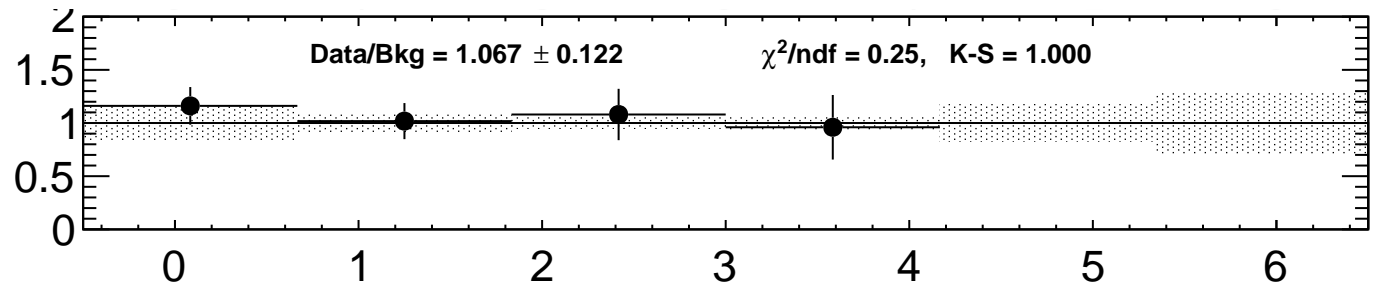
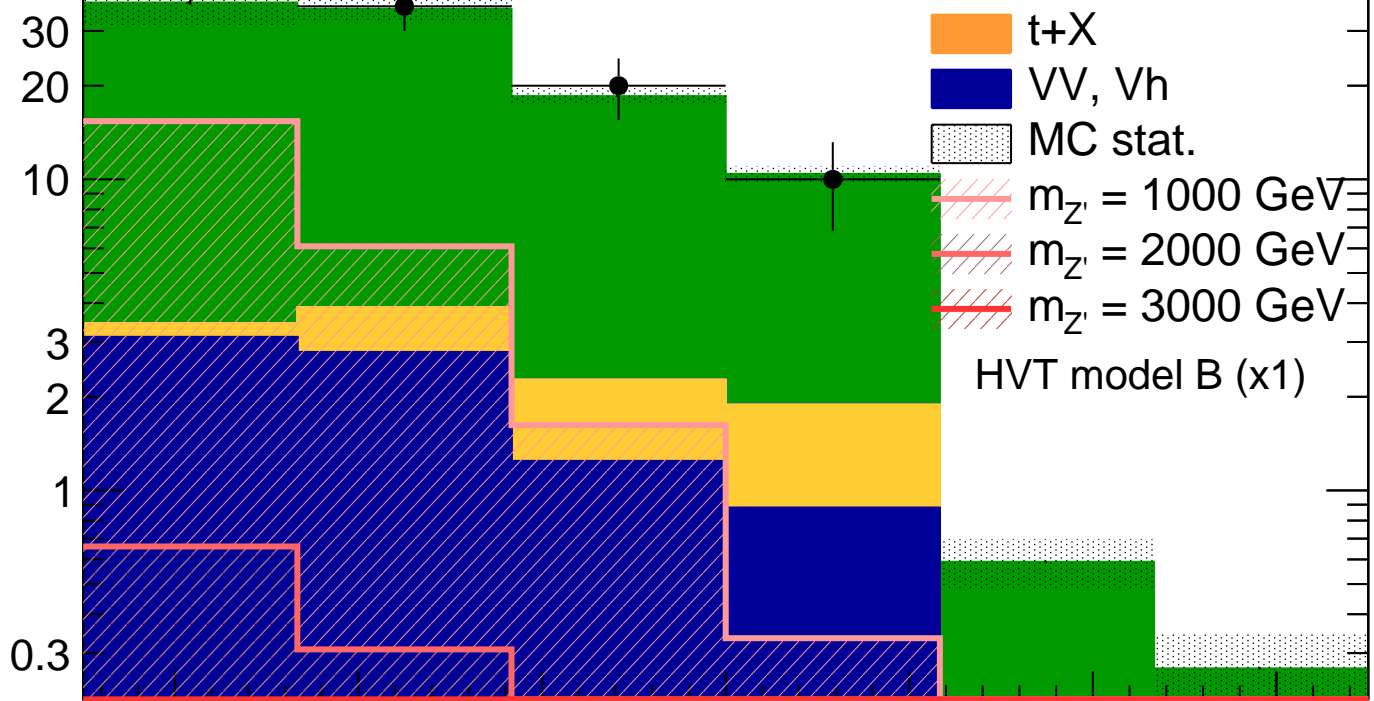
**CMS**

*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<sub>Z'</sub> = 1000 GeV
- m<sub>Z'</sub> = 2000 GeV
- m<sub>Z'</sub> = 3000 GeV

HVT model B (x1)



number of AK4 jets