

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

Events

**CMS**

*Preliminary*

***0l, no b tag, no VBF, sidebands region***

- Data
- Z(l $\bar{l}$ ) + jets
- Z( $\nu\nu$ ) + jets
- W(l $\bar{\nu}$ ) + 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)

