

**CMS** *Preliminary*

36.46 fb<sup>-1</sup> (13 TeV)

events / 4 GeV

obs/pred

100

50

2

1.5

1

0.5

0

0

50

100

150

M<sub>III</sub> (GeV)

- data
- $m_N = 40$   $|V|^2 = 10^{-5}$
- X+gamma
- ZZ
- triboson
- T/H + X
- WZ
- TT+X
- no-prompt

