

Events / 5 GeV

$\mu + \text{jets}$

35.9 fb⁻¹ (13 TeV)

CMS

Preliminary

$M_{H^+} = 120 \text{ GeV}$

- **VV**
- **Z/ γ +jets**
- **W+ jets**
- **QCD**
- **Single t**
- **$t\bar{t}$ + jets**
- ▤ **Unc**
- .- **Signal**

Loose

0 50 100 150 200 250
 $m_{jj}(\text{GeV})$

15 $\times 10^3$

10

5