

$138 \text{ fb}^{-1} (13 \text{ TeV})$

Events / bin

 $\times 10^3$ **CMS****SR, 3b: e channel**

- Data
- ▨ Syst + Stat.
- ▢ Other bkgs
- ▢ $Z \rightarrow ll$
- ▢ $t\bar{t} + b\bar{b}$
- ▢ $t\bar{t} + c\bar{c}$
- ▢ $t\bar{t} + \text{light}$
- $ZH^{60\text{GeV}}(x50)$
- $ZH^{20\text{GeV}}(x20)$