

35.5 fb⁻¹ (13 TeV)**CMS**

$550 < p_T < 600$ GeV
Deep double-b tagger
Passing region

- W
- ... Z
- - - $t\bar{t}$
- - - Multijet
- ▨ Total background
- $H(b\bar{b})$
- Data

Events / 7 GeV

 $\frac{\text{Data} - (\text{Multijet} + t\bar{t})}{\sigma_{\text{Data}}}$ 