

35.5 fb<sup>-1</sup> (13 TeV)**CMS**550 < p<sub>T</sub> < 600 GeV

Deep double-b tagger

Failing region

Events / 7 GeV

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

Data - Bkg

 $\sigma_{\text{Data}}$ 