

35.5 fb⁻¹ (13 TeV)**CMS**

$450 < p_T < 500$ GeV
Deep double-b tagger
Passing region

--- W
... Z
- - - $t\bar{t}$
--- Multijet
▨ Total background
● Data

Events / 7 GeV

3500
3000
2500
2000
1500
1000
500
0

Data - Bkg

 σ_{Data} 2
0
-2 m_{SD} (GeV)