

7000 GeV pp

 $b\bar{b}$  $p_T(\text{b-jet})$  (cms2016-2b2j) $d\sigma/dp_T$  [pb/GeV]

CMS

Sherpa 1.4.2 default

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2016\_I1486238

Ratio to CMS

2

1

0.5

 $p_T$  [GeV]