

7000 GeV pp

 $b\bar{b}$ CMS, $\sqrt{s} = 7$ TeV, Subleading other jet p_T in $pp \rightarrow 2b+2j+X$ $d\sigma/dp_T$ [pb/GeV]

■ CMS

◆ Sherpa 2.2.7 default

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2016_I1486238)

Ratio to CMS

2

2

1

1

0.5

0.5

 p_T [GeV]

0

200

400