

7000 GeV pp

 $b\bar{b}$ CMS, $\sqrt{s} = 7$ TeV, Subleading b jet p_T in $pp \rightarrow 2b+2j+X$

- CMS
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- △ Pythia 8.201 default
- ◇ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2016_11486238)

Ratio to CMS

 p_T [GeV]