7000 GeV pp — $b\bar{b}$

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

- ■ CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

$d\sigma/dp_T$ [{pb}/GeV]

(CMS_2016_I1486238)

Rivet 4.1.0, $\geq$ 3.3M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

p_T [GeV]