

7000 GeV pp

b $\bar{b}$ CMS, $\sqrt{s} = 7$ TeV, Normalized $\Delta_{\text{light}}^{\text{rel}} p_T$ in $pp \rightarrow 2b+2j+X$

- CMS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2016_I1486238)

Ratio to CMS

 $\Delta_{\text{light}}^{\text{rel}} p_T$ 