

7000 GeV pp

 $b\bar{b}$ $\eta^l (pT_\mu > 6 \text{ GeV})$

- CMS
- ▲ Pythia 8.235 default
- -▲ Pythia 8.235 default-CD
- -▲ Pythia 8.235 default-DL
- ...▲ Pythia 8.235 default-MBR

(CMS_2011_I884811)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

Ratio to CMS

2

1

0.5

-2 -1 0 1 2

