

7000 GeV pp

 $b\bar{b}$  $\eta(\text{b-jet})$  (with Tevatron fragmentation fractions)

- LHCb
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

(LHCB\_2010\_I867355)

Ratio to LHCb

