

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

- LHCb
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2010_I867355)

Ratio to LHCb

70
60
50
40
30
20
10
0

2

3

4

5

6

2

1

0.5

