

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

- LHCb
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.201 default

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

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2010_I867355)

Ratio to LHCb

70
60
50
40
30
20
10
0Rivet 4.1.0, $\geq 100\text{k events}$
mcplots.cern.ch [arXiv:1306.3436]

2 3 4 5 6

0.5

0.5

1

1

2

2

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6

2 3 4 5 6