

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

- LHCb
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

70

60

50

40

30

20

10

0

(LHCb_2010_I867355)

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

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2

1

0.5

2

1

0.5

2

3

4

5

6

