

91.2 GeV ee

 γ^*/Z (Hadronic)Mean of b quark fragmentation function $f(x_B^{\text{weak}})$

- DELPHI
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- ···●··· Pythia 6.428 376

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(DELPHI_2011_I890503)

Ratio to DELPHI

2

1

0.5

0.5

1

1.5

 $\langle x_B \rangle$

1.4

1.2

1

0.8

0.6

0.4

0.2

0

-0.2

-0.4