

91.2 GeV ee

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

- DELPHI
- Pythia 6.424 default
- Pythia 8.230 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(DELPHI_2011_I890503)

 $\# \langle x_B \rangle$

Ratio to DELPHI

0.5

1

1.5

1.2

1

0.8

0.6

0.4

0.2

0

-0.2

-0.4

2

1

0.5

0

0.5

1

1.5

1.2

1

0.8

0.6

0.4

0.2

0

-0.2

-0.4

2

1

0.5

0