

91 GeV ee

 γ^*/Z (Hadronic)Mean of b quark fragmentation function $\langle x_B \rangle$ (opal2003b)

- OPAL
- - ■ Pythia 6.425 359
- - ▲ Pythia 6.425 a
- - ▼ Pythia 6.425 dw
- - ○ Pythia 6.425 p0
- - ☆ Pythia 6.425 pro-q2o

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_2003_I599181

Ratio to OPAL

2

1

0.5

0.1 0.11 0.12 0.13 0.14

 $\langle x_B \rangle$

1.2

1

0.8

0.6

0.4

0.2

0

-0.2