

91 GeV ee

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

1.4

1.2

1

0.8

0.6

0.4

2

1

0.5

0.1

0.11

0.12

0.13

0.14

■ OPAL

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.0 default

—▲— Pythia 8.301 default

OPAL_2003_I599181

Rivet 3.1.0, $\geq 5.7M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to OPAL

1

2

0.5

0.1

0.11

0.12

0.13

0.14