

91 GeV ee

 $\gamma^*/Z$  (Hadronic)Mean of b quark fragmentation function  $f^{\text{weak}}$  (opal2003b)

■ OPAL

---□--- Herwig 7.2.1 default

...◆... Sherpa 2.2.9 default

 $\langle x_B \rangle$ 

1.2

1

0.8

0.6

0.4

2

1

0.5

0.1

0.11

0.12

0.13

0.14

OPAL\_2003\_I599181

Rivet 3.1.10,  $\geq 2.8M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to OPAL

2

1

0.5

0.3

0.3

0.3

0.3

0.3

1

0.1

0.1

0.1

0.1

0.1

1

0.5

0.5

0.5

0.5

0.5

0.5

0.1

0.11

0.12

0.13

0.14