

91 GeV ee

 $\gamma^*/Z$  (Hadronic)Mean of b quark fragmentation function  $f^{\text{weak}}$  (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++ 2.5.1 default

---□--- Herwig 7.1.4 default

---▼--- Herwig 7.1.4 softTune

OPAL\_2003\_I599181

Rivet 3.1.0,  $\geq 7.2M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to OPAL

2

1

0.5

1

2

1

0.5

