

91.2 GeV ee

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

- OPAL
- - ○ - - Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- - □ - - Herwig 7.2.1 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(OPAL\_2003\_I599181)

 $\# \langle x_B \rangle$ 

Ratio to OPAL

1.2

1

0.8

0.6

0.4

2

1

0.5

0.5

1

1.5

2

1

0.5