

Mean of b quark fragmentation function  $f^{weak}$  (delphi2011)

- DELPHI
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.2.8 default
- - ▼ Vincia 1.2.01\_8.205 default

Rivet 3.1.0,  $\geq 5.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

DELPHI\_2011\_I890503

Ratio to DELPHI

1.2

1

0.8

0.6

0.4

2

1

0.5

2

1

0.5

90.5

91

91.5

 $\langle x_B \rangle$