

Mean of b quark fragmentation function f^{weak} (opal2003b)

- OPAL
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.2 default
- - ▼ Vincia 1.1.00_8.176 default

Rivet 3.1.0, ≥ 7.4 M events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_2003_I599181

 $\langle x_B \rangle$

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

Ratio to OPAL

2

1

0.5