

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

- OPAL
- Herwig 7.0.1 default
- ▲--- Pythia 8.150 default
- ◆--- Sherpa 2.2.1 default
- ▼--- Vincia 1.1.03_8.185 default

Rivet 3.1.0, $\geq 7.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_2003_I599181

 $\langle x_B \rangle$

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0.0

-0.2

-0.4

-0.6

-0.8

-1.0

-1.2

-1.4

-1.6

-1.8

-2.0

-2.2

-2.4

-2.6

-2.8

-3.0

-3.2

-3.4

0.1

0.11

0.12

0.13

0.14

Ratio to OPAL

2

1

0.5

2

1

0.5

0.5

0.5

0.5