

$1/N \frac{dN}{dx_B}$ b quark fragmentation function f^{weak} (delphi2011)

- DELPHI
- - □ Herwig 7.1.4 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.2.02_8.210 default

7

6

5

4

3

2

1

0

Rivet 3.1.0, $\geq 7.2M$ events

mcplots.cern.ch [arXiv:1306.3436]

DELPHI_2011_I890503

Ratio to DELPHI

2

1

0.5

2

1

0.5

0.2

0.4

0.6

0.8

1

 x_B

1