

$1/N \frac{dN}{dx_B}$ b quark fragmentation function f^{weak} (de ϕ 2011)

- DELPHI
- - □ Herwig 7.1.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.5 default
- - ▼ Vincia 1.1.00_8.176 default

7

6

5

4

3

2

1

0

DELPHI_2011_I890503

Rivet 3.1.0, $\geq 6.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to DELPHI

2

1

0.5

2

1

0.5

0.2

0.4

0.6

0.8

1

 x_B 