

91 GeV ee

 γ^*/Z (Hadronic)b quark fragmentation function f^{weak}

- SLD
- Herwig++ (Def)
- Herwig 7 (Def)
- ▼ Herwig 7 (SoftTune)

 $1/N \frac{dN}{dx_B}$ 4
3
2
1
0Rivet 3.1.0, $\geq 5M$ events
mcplots.cern.ch (arXiv:1306.3436)

SLD_2002_S4869273

Herwig++ 2.7.1, Herwig 7.2.0

Ratio to SLD

2
1
0.52
1
0.5

0.2

0.4

0.6

0.8

 x_B 