

b quark fragmentation function f^{weak} $1/N \, dN/dx_B$

4

3

2

1

0

- SLD
- △ Pythia 6 (370:P2012)
- -○ Pythia 6 (306:ATLAS-CSC)
- * - Pythia 6 (109:D6T)
- -□ Pythia 6 (Def)
- -○ Pythia 6 (320:P0)

SLD_2002_S4869273

Pythia 6.428

Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch (arXiv:1306.3436)

Ratio to SLD

2

1

0.5

2

1

0.5

 x_B 