

91 GeV ee

 γ^*/Z (Hadronic)b quark fragmentation function f^{weak} $1/N \, dN/dx_B$

4

3

2

1

0

- SLD
- Pythia 6 (390:CT5L)
- Pythia 6 (391:CT6L)
- ◇ Pythia 6 (392:M8L)
- ★ Pythia 6 (396:LOX)
- ☆ Pythia 6 (397:LOXX)
- ▽ Pythia 6 (398:CT9MC2)

SLD_2002_S4869273

Pythia 6.428

Rivet 3.1.0, $\geq 5.2M$ events

mcplots.cern.ch (arXiv:1306.3436)

Ratio to SLD

2

1

0.5

2

1

0.5

0.2

0.4

0.6

0.8

 x_B 