

Mean of b quark fragmentation function  $f^{weak}$  (opal2003b)

- OPAL
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

Rivet 3.1.0,  $\geq 14M$  events

mcplots.cern.ch [arXiv:1306.3436]

OPAL\_2003\_I599181

 $\langle x_B \rangle$ 

1.4

1.2

1

0.8

0.6

0.4

2

1

0.5

0.1

0.11

0.12

0.13

0.14

Ratio to OPAL

2

1

0.5