

189 GeV ee

 γ^*/Z (Hadronic)Total jet broadening ($E_{\text{CMS}} = 189 \text{ GeV}$) $1/\sigma \, d\sigma/dB_T$ 10^2

10

1

 10^{-1} 10^{-2}

- ALEPH
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.235 default

(ALEPH_2004_I636645)

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALEPH

2

1

0.5

2

1

0.5

0 0.1 0.2 0.3 0.4

 B_T 