

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 atlas-csc



Pythia 6.428 d6t



Pythia 6.428 default



Pythia 6.428 dw



Pythia 6.428 p0

(ALEPH_2004_I636645)

Rivet 4.1.0, $\geq 2\text{M}$ 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 