

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $6 \rightarrow 5$ ($E_{\text{CMS}} = 189$ GeV)

- ALEPH
- Pythia 6.424 p0
- Pythia 6.424 p2010

 $1/\sigma \, d\sigma/d\ln(y_{56})$ Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

2

1

2

1

2

1

2

1

2

5

10

15

 $-\ln(y_{56})$ 