

206 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $6 \rightarrow 5$ ($E_{\text{CMS}} = 200$ GeV)

- ALEPH
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.243 default

Rivet 4.1.0, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

2

1

2

1

2

1

2

 $-\ln(y_{56})$

10

5

 $1/\sigma \, d\sigma/d\ln(y_{56})$ 10^{-7}
 10^{-6}
 10^{-5}
 10^{-4}
 10^{-3}
 10^{-2}
 10^{-1}
1
100.5
1
2