

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $4 \rightarrow 3$ ($E_{\text{CMS}} = 189$ GeV)

- ALEPH
- ▲— Pythia 8.186 default
- - * - - Pythia 8.186 hoeth
- - ▲ - - Pythia 8.186 jetset
- - ○ - - Pythia 8.186 montull
- Pythia 8.186 tune-cmw

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{34})$ 