

133 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $4 \rightarrow 3$ ($E_{\text{CMS}} = 133 \text{ GeV}$)

- ALEPH
- Pythia 6.423 p0
- Pythia 6.423 p2010

 $1/\sigma \text{ d}\sigma/\text{dln}(y_{34})$

1

10^{-1}

10^{-2}

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

2

1

0.5

 $-\ln(y_{34})$ 