

206 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $5 \rightarrow 4$ ($E_{\text{CMS}} = 200$ GeV)

- ALEPH
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

 $1/\sigma \, d\sigma/d\ln(y_{45})$ Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{45})$ 