

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $5 \rightarrow 4$ ($E_{\text{CMS}} = 189$ GeV)

- ALEPH
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{45})$ 