

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $6 \rightarrow 5$ ($E_{\text{CMS}} = 189 \text{ GeV}$)

■ ALEPH

—▲ Pythia 8.135 default

 $1/\sigma \, d\sigma/d\ln(y_{56})$

Rivet 4.1.0, 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{56})$ 