

189 GeV ee

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

■ ALEPH

— Pythia 8.315 qcdcr0qq1

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

Rivet 4.1.0, 4.2M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{56})$ 