

189 GeV ee

 $\gamma^*/Z$  (Hadronic)Durham jet resolution  $4 \rightarrow 3$  ( $E_{\text{CMS}} = 189$  GeV)

- ALEPH
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◇ Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 2.4$ M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{34})$ 