

189 GeV ee

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

- ALEPH
- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.201 default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{34})$ 