

200 GeV ee

 $\gamma^*/Z$  (Hadronic)Durham jet resolution  $2 \rightarrow 1$  ( $E_{\text{CMS}} = 200$  GeV)

- ALEPH
- Herwig 7.2.1 default
- ▲ Pythia 8.165 default
- ...◆ Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 500k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{12})$ 