

189 GeV ee

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

- ALEPH
- - □ Herwig 7.2.1 default
- - △ Pythia 6.428 370
- - ♦ Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

5

10

 $-\ln(y_{56})$

15