

200 GeV ee

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

- ALEPH
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

 $1/\sigma \, d\sigma/d\ln(y_{12})$

10
1
 10^{-1}
 10^{-2}
 10^{-3}

Rivet 4.1.0, ≥ 2.5 M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2
1
0.5

2
1
0.5

 $-\ln(y_{12})$

0 0.5 1 1.5 2

