

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $5 \rightarrow 4$ ($E_{\text{CMS}} = 189$ GeV)

■ ALEPH

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.1 default

 $1/\sigma \, d\sigma/d\ln(y_{45})$ Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $-\ln(y_{45})$ 