

189 GeV ee

 γ^*/Z (Hadronic)Durham jet resolution $2 \rightarrow 1$ ($E_{\text{CMS}} = 189$ GeV) $1/\sigma \, d\sigma/d\ln(y_{12})$

Rivet 4.1.0, 6.9M events

mcplots.cern.ch [arXiv:2401.10621]



ALEPH



Pythia 8.315 hoeth

(ALEPH_2004_I636645)

Ratio to ALEPH

2

2

1

1

0.5

0.5

 $-\ln(y_{12})$

0

0.5

1

1.5

2