

189 GeV ee

 γ^*/Z (Hadronic)1-jet fraction ($E_{\text{CMS}}=189$ GeV)

■ ALEPH
— Pythia 8.307 eetherm

 $\sigma(\{1 \text{ jet}\})/\sigma(\{\text{inclusive}\})$

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

 $\log(y_{\text{cut}})$

-0.5

-0.4

-0.3

-0.2

-0.1

0.5

1

2