

91.2 GeV ee

 γ^*/Z (Hadronic)1-jet fraction ($E_{\text{CMS}} = 91.2 \text{ GeV}$)

- ALEPH
- △ Pythia 6.428 370
- .-■ Pythia 6.428 default

 $\sigma(\{1 \text{ jet}\})/\sigma(\{\text{inclusive}\})$ 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

(ALEPH_2004_I636645)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALEPH

2
1
0.52
1
0.5 $\ln(y_{\text{cut}})$

-1

-0.5

0