

91.2 GeV ee

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

- ALEPH
- △ Pythia 6.427 370
- -■ Pythia 6.427 default
- ...☆ Pythia 6.427 pro-q2o

 $\sigma(\{1 \text{ jet}\})/\sigma(\{\text{inclusive}\})$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALEPH_2004_I636645)

Ratio to ALEPH

2

1

0.5

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

-1

-0.5

0