

206 GeV ee

γ^*/Z (Hadronic)

1-jet fraction ($E_{\text{CMS}}=206$ GeV)

- ALEPH
- ▲ Pythia 8.315 jetset

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

Rivet 4.1.0, 4.1M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH_2004_I636645)

Ratio to ALEPH

10⁻⁶
10⁻⁵
10⁻⁴
10⁻³
10⁻²
1
10

2
1
0.5

2
1
0.5

-0.5 -0.4 -0.3 -0.2 -0.1
 $\log(y_{\text{cut}})$

