

206 GeV ee

$\gamma^*/Z$  (Hadronic)

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

- ALEPH
- ▲ Pythia 8.315 default

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

Rivet 4.1.0, 3.2M events

mcplots.cern.ch [arXiv:2401.10621]

(ALEPH\_2004\_I636645)

Ratio to ALEPH

10<sup>-6</sup>  
10<sup>-5</sup>  
10<sup>-4</sup>  
10<sup>-3</sup>  
10<sup>-2</sup>  
1  
10

2  
1  
0.5

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

