

189 GeV ee

 γ^*/Z (Hadronic)Rapidity w.r.t. sphericity axes, y_s ($E_{\text{CMS}} = 189$ GeV) $N \, d\sigma/dy_s$ 10^2

10

1

 10^{-1}

- ALEPH
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

(ALEPH_2004_I636645)

Rivet 4.1.0, ≥ 400 k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALEPH

2

1

0.5

2

1

0.5

0

2

4

 y_s y_s