

189 GeV ee

 γ^*/Z (Hadronic)Rapidity w.r.t. thrust axes, y_T ($E_{\text{CMS}}=189$ GeV) $N \, d\sigma/dy_T$

10²

10

1

10⁻¹

10⁻²

2

1

0.5

- ALEPH
- - ■ Pythia 6.425 359
- - ▲ Pythia 6.425 a
- - ▼ Pythia 6.425 dw
- - ○ Pythia 6.425 p0
- - ☆ Pythia 6.425 pro-q2o

(ALEPH_2004_I636645)

Ratio to ALEPH

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

y_T