

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
- Herwig++ 2.4.2 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default
- ▼- Vincia 2.3.01_8.243 default

(ALEPH_2004_I636645)

Ratio to ALEPH

Rivet 4.1.0, ≥ 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 y_T

0

2

4

6