

189 GeV ee

 γ^*/Z (Hadronic)Sphericity ($E_{\text{CMS}} = 189 \text{ GeV}$) $1/\sigma \text{ d}\sigma/\text{dS}$ 10^2

10

1

 10^{-1} 10^{-2}

- ALEPH
- △ Pythia 6.428 370
- * Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

(ALEPH_2004_I636645)

Rivet 4.1.0, $\geq 2\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALEPH

2

1

0.5

2

1

0.5

S

0

0.2

0.4

0.6