

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 6.425 ambt1
- ...● Pythia 6.425 z1
- Pythia 6.425 z2

(ALEPH_2004_I636645)

Rivet 4.1.0, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ALEPH

2

1

0.5

2

1

0.5

0

0.2

0.4

0.6

S

