

91 GeV ee

 γ^*/Z (Hadronic)Average N_{ch} ($c\tau > 100\text{mm}$)

- OPAL
- △— Pythia 6.428 370
- ...△... Pythia 6.428 373
- -○- - Pythia 6.428 374
- ...○... Pythia 6.428 375
- -△- - Pythia 6.428 381
- -▽- - Pythia 6.428 382

Rivet 3.1.10, $\geq 2.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_1992_I321190

Ratio to OPAL

2

1

0.5

40

35

30

25

20

15

2

1

0.5

91

91.5