

91 GeV ee

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

- OPAL
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ▼- Pythia 8.308 vincia-default
- ◆- Sherpa 2.2.9 default
- ▼- Vincia 2.3.01_8.243 default

Rivet 3.1.10, $\geq 2.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_1992_I321190

Ratio to OPAL

2

1

0.5

40

35

30

25

20

15

10

2

1

0.5

91

91.5