

91.2 GeV ee

 γ^*/Z (Hadronic)

Mean charged multiplicity

- OPAL
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.301 default
- ▼- Pythia 8.301 vincia-default
- ◆- Sherpa 2.2.9 default
- ▼- Vincia 2.3.01_8.243 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(OPAL_1992_I321190)

Ratio to OPAL

2

2

1

0.5

0.5

1

1.5

10

25

30

35

40