

91 GeV ee

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

- OPAL
- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.308 default
- ...◇... Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 2.8\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_1992_I321190

Ratio to OPAL

40
35
30
25
20
15
10
2
1
0.5

2
1
0.5

91

91.5

