

91 GeV ee

$\gamma^*/Z$  (Hadronic)

Average  $N_{ch}$  ( $c\tau > 100\text{mm}$ )

- OPAL
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 2.2.1 default

Rivet 3.1.0,  $\geq 7.3\text{M}$  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

