

91.2 GeV ee

 $\gamma^*/Z$  (Hadronic)Mean  $\eta$  multiplicity

- DELPHI
- Herwig 7.2.1 default
- ▲— Pythia 8.165 default
- ...◆... Sherpa 2.2.9 default
- -▼- Vincia 2.3.01\_8.243 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(DELPHI\_1996\_I424112)

Ratio to DELPHI

1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
2  
1  
0.5

100k events  
10621  
2  
1  
0.5

0.5

1

1.5