

91.2 GeV ee

 $\gamma^*/Z$  (Hadronic)Mean  $\eta^{\#}$  prime multiplicity

- DELPHI
- Pythia 6.426 default
- Pythia 8.243 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(DELPHI\_1996\_I424112)

Ratio to DELPHI

0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
2  
1  
0.5

2  
1  
0.5

0.5

1

1.5

2

2

1

1

0.5

0.5