

91.2 GeV ee

 $\gamma^*/Z$  (Hadronic)

Charged particle multiplicity, c events

- SLD
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.135 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(SLD\_2004\_I630327)

Ratio to SLD

2

1

0.5

91

91.5

 $N_{\text{charged}}$ 40  
35  
30  
25  
20  
15

2

1

0.5