

91 GeV ee

 $\gamma^*/Z$  (Hadronic) $N_{\text{charged}}$ Average  $N_{\text{ch}}$  (b-events)

- SLD
- Herwig 7.2.1 default
- ...♦ Sherpa 1.2.3 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

2

1

0.5

0.5

2

15

20

25

30

35

40

45

91

91.5