

91 GeV ee

 γ^*/Z (Hadronic) N_{charged} Average N_{ch} (u,d,s-events)

- SLD
- - ○ - - Herwig++ 2.7.1 default
- - □ - - Herwig 7.2.1 default
- - ◆ - - Sherpa 2.2.9 default
- - ▼ - - Vincia 2.3.01_8.243 default

35

Herwig++ 2.7.1 default

Herwig 7.2.1 default

Sherpa 2.2.9 default

Vincia 2.3.01_8.243 default

30

25

20

15

10

2

1

0.5

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

SLD_2004_S5693039

Ratio to SLD

Ratio to SLD

91

91.5

