

91 GeV ee

 γ^*/Z (Hadronic) N_{prim} π multiplicity (π^\pm , b-events)

- SLD
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.1.00_8.176 default

Rivet 3.1.0, $\geq 7.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

SLD_2004_S5693039

Ratio to SLD

0.5

2

10

15

20

25

30

35

91

91.5

0.5

2

10

15

20

25

30

35