

91 GeV ee

 $\gamma^*/Z$  (Hadronic) $N_{\text{pr}^m}$  $\pi$  multiplicity ( $\pi^\pm$ , b-events)

- SLD
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.4.2 default
- - ▼ Vincia 2.3.01\_8.243 default

Rivet 3.1.0,  $\geq 7.1\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

0.5

2

2

10

20

25

30

35

40

91

91.5

0.5

2

2

10

20

25

30

35

40