

91 GeV ee

$\gamma^*/Z$  (Hadronic)

$N_{\text{prim}}$

$\pi$  multiplicity ( $\pi^\pm$ , b-events)

- SLD
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 2.2.1 default
- - ▼ Vincia 1.1.00\_8.176 default

Rivet 3.1.0,  $\geq 5.7\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

0.5

1

2

10

15

20

25

30

35

91

91.5

0.5

1

2

10

15

20

25

30

35