

91 GeV ee

 $\gamma^*/Z$  (Hadronic) $\pi$  multiplicity ( $\pi^\pm$ , u,d,s-events)

- SLD
- Herwig 7.2.1 default
- ▲ Pythia 8.170 default
- ...◆ Sherpa 2.2.9 default

30

25

20

15

10

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

2

1

0.5

2

1

0.5

91

91.5

 $N_{\pi^0}$