

$N_{\text{pr}^m}$  $\pi$  multiplicity ( $\pi^\pm$ , c-events)

- SLD
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.230 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.0.26\_8.150 default

Rivet 3.1.0,  $\geq 7.3\text{M}$  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