

N_{pr^m} π multiplicity (π^\pm , b-events)

- SLD
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.0.28_8.170 default

30

25

20

15

10

2

1

0.5

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

SLD_2004_S5693039

91

91.5

Ratio to SLD