

Multiplicity

 $\pi$  multiplicity ( $\pi^0$ )

- DELPHI
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 default
- ▼- Pythia 8.301 vincia-default
- ◆- Sherpa 2.2.0 default
- ▼- Vincia 1.1.00\_8.176 default

Rivet 3.1.0,  $\geq 5.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

DELPHI\_1996\_S3430090

Ratio to DELPHI

0.5

1

2

6

10

14

16

18

91

91.5

0.5

1

2