

91 GeV ee

 $\gamma^*/Z$  (Hadronic)

Multiplicity

 $\Sigma(1385)$  multiplicity ( $\Sigma^{*+}$ )

- DELPHI
- Herwig++ (Def)
- Herwig 7 (Def)
- Pythia 6 (Def)
- ▲ Pythia 8 (Def)
- ◆ Sherpa (Def)
- ▼ Vincia (Def)

0.1

0.08

0.06

0.04

0.02

0.02

2

1

0.5

Rivet 2.6.1,  $\geq 59k$  events

mcplots.cern.ch (arXiv:1306.3436)

2

1

0.5

91

91.5

DELPHI\_1996\_S3430090

Herwig++ 2.7.1, Herwig 7.1.4, Pythia 6.428, Pythia 8.240, Sherpa 2.2.5, Vincia 1.2.02\_8.210

