

91.2 GeV ee

$\gamma^*/Z$  (Hadronic)

Mean  $\Delta(1232)^{++}$  multiplicity

- DELPHI
- o- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

0.25  
0.2  
0.15  
0.1  
0.05  
2  
1  
0.5  
Ratio to DELPHI

Rivet 4.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:2401.10621]

0.5 1 1.5

(DELPHI\_1996\_I424112)

