

91 GeV ee

 $\gamma^*/Z$  (Hadronic) $N_{K^p_m}$ K multiplicity ( $K^\pm$ , c-events)

- SLD
- Herwig++ 2.5.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 vincia-default
- ◆ Sherpa 2.2.9 default
- ▼ Vincia 2.3.01\_8.243 default

Rivet 3.1.10,  $\geq 500k$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

2

1

0.5

91

91.5