

91 GeV ee

$\gamma^*/Z$  (Hadronic)

$N_{K^p}$

K multiplicity ( $K^\pm$ , u,d,s-events)

- SLD
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 default
- ▼- Pythia 8.301 vincia-default
- ◆- Sherpa 1.2.3 default
- ▼- Vincia 2.3.01\_8.243 default

Rivet 3.1.0,  $\geq 5.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

0.5

1

2

1.5

2

2.5

3

3.5

4

91

91.5

0.5

1

2

1.5

2

2.5

3

3.5

4