

$N_{K^p}$ K multiplicity ( $K^\pm$ , u,d,s-events)

- SLD
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.108.p1 default
- - ◆ Sherpa 2.2.4 default
- - ▼ Vincia 1.1.00\_8.176 default

4

3.5

3

2.5

2

1.5

1

0.5

Rivet 3.1.0,  $\geq 7.2M$  events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

2

1

0.5

91

91.5

