

N_{K^p}

K multiplicity (K^\pm , b-events)

- SLD
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.4.5 default
- - ▼ Vincia 1.1.00_8.176 default

Rivet 3.1.0, $\geq 7.2M$ events

mcplots.cern.ch [arXiv:1306.3436]

SLD_2004_S5693039

Ratio to SLD

0.5

1

2

1

2

3

4

5

6

91

91.5

0.5

1

2