

$N_{K^p}$ K multiplicity ( $K^\pm$ , b-events)

- SLD
- - - □ Herwig 7.2.0 default
- - - ▲ Pythia 8.301 default
- - - ◆ Sherpa 1.3.1 default
- - - ▼ Vincia 1.0.26\_8.150 default

Rivet 3.1.0,  $\geq 5.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

5  
4.5  
4  
3.5  
3  
2.5  
2  
1.5

SLD\_2004\_S5693039

Ratio to SLD

2  
1  
0.52  
1  
0.5

91

91.5

