

91 GeV ee

$\gamma^*/Z$  (Hadronic)

$N_{\pi^{\pm}}$

$\pi$  multiplicity ( $\pi^{\pm}$ , u,d,s-events)

- SLD
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.176 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.2.00\_8.205 default

Rivet 3.1.0,  $\geq 5.7M$  events  
mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

30  
25  
20  
15  
10  
2  
1  
0.5

30  
25  
20  
15  
10  
2  
1  
0.5

91

91.5

