

91.2 GeV ee

$\gamma^*/Z$  (Hadronic)

Difference in Charged multiplicity between c and uds events

- SLD
- ▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.0 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(SLD\_2004\_I630327)

Ratio to SLD

$\delta_{bl}$

2

1

0.5

2

1

0.5

91

91.5

$E_{CMS}/GeV$