

91.2 GeV ee

$\gamma^*/Z$  (Hadronic)

$\delta_{bl}$

Difference in Charged multiplicity between b and uds events

- SLD
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(SLD\_2004\_I630327)

Ratio to SLD

2

1

0.5

91

91.5

$E_{CMS}/GeV$

