

91.2 GeV ee

γ^*/Z (Hadronic)

Difference in Charged multiplicity between b and uds events

- SLD
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ...◆ Sherpa 1.4.5 default

δ_{bl}

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

