

91.2 GeV ee

 γ^*/Z (Hadronic)

Difference in Charged multiplicity between b and uds events

- SLD
- Herwig 7.2.1 default
- ▲ Pythia 8.235 default
- ◆ Sherpa 2.2.9 default
- ▼ Vincia 1.1.02_8.185 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(SLD_2004_I630327)

Ratio to SLD

0.5

2

1

1

2

3

4

5

6

0.5

2

1

1

2

3

4

5

6

 $E_{\text{CMS}}/\text{GeV}$

91

91.5