

91.2 GeV ee

 γ^*/Z (Hadronic)

Difference in Charged multiplicity between b and uds events

- SLD
- Herwig++ 2.4.2 default
- Herwig 7.2.1 default
- ▲- Pythia 8.230 default
- ◆- Sherpa 2.2.9 default
- ▼- Vincia 2.3.01_8.243 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(SLD_2004_I630327)

Ratio to SLD

2
1
0.52
1
0.5 $E_{\text{CMS}}/\text{GeV}$

91

91.5

 δ_{bl} 6
5
4
3
2
1
2
1
0.5