

91.2 GeV ee

γ^*/Z (Hadronic)

Difference in Charged multiplicity between b and uds events

- SLD
- - - ■ Pythia 6.427 359
- - - △ Pythia 6.427 370
- - - ▲ Pythia 6.427 a
- - - ▼ Pythia 6.427 dw
- - - ○ Pythia 6.427 p0
- - - ☆ Pythia 6.427 pro-q2o

δ_{bl}

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(SLD_2004_I630327)

Ratio to SLD

2

1

0.5

91

91.5

E_{CMS}/GeV