

91.2 GeV ee

 γ^*/Z (Hadronic) $N(q \rightarrow \pi^+) + N(\bar{q} \rightarrow \pi^-)$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- SLD
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

(SLD_2004_I630327)

Ratio to SLD

 10^{-3} 10^{-2} 10^{-1}

1

10

 10^2 10^3 10^4

2

1

0.5

0

0.2

0.4

0.6

0.8

2

1

0.5