

91.2 GeV ee

 γ^*/Z (Hadronic) $N(q \rightarrow K^+) + N(\bar{q} \rightarrow K^-)$ 10^2

10

1

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

- SLD
- - - ■ Pythia 6.428 359
- - - △ Pythia 6.428 370
- - - ▲ Pythia 6.428 a
- - - ▼ Pythia 6.428 dw
- - - ○ Pythia 6.428 p0
- - - ☆ Pythia 6.428 pro-q2o

(SLD_2004_I630327)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to SLD

2

1

0.5

0

0.2

0.4

0.6

0.8

2

1

0.5