

91 GeV ee

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

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

■

SLD

—□—

Pythia 6.428 350

-▲-

Pythia 6.428 351

-▼-

Pythia 6.428 352

-△-

Pythia 6.428 353

-○-

Pythia 6.428 354

-☆-

Pythia 6.428 355

-□-

Pythia 6.428 356

-●-

Pythia 6.428 357

-●-

Pythia 6.428 358

-■-

Pythia 6.428 359

SLD_2004_S5693039

Rivet 3.1.10, ≥ 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to SLD

2

1

0.5

2

1

0.5

0

0.2

0.4

0.6

0.8

 x_p 