

91 GeV ee

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

10

1

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

■ SLD

—△— Pythia 6.428 370

- - □ - - Pythia 6.428 391

- - ■ - - Pythia 6.428 default

—▲— Pythia 8.170 default

SLD\_2004\_S5693039

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to SLD

2

1

0.5

2

1

0.5

 $x_p$ 