

91 GeV ee

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

10

1

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

■ SLD

- - \* Pythia 6.428 355

- - □ Pythia 6.428 356

- - △ Pythia 6.428 370

- - ☆ Pythia 6.428 379

- - △ Pythia 6.428 ambt1

- - ● Pythia 6.428 z2

SLD\_2004\_S5693039

Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to SLD

2

1

0.5

2

1

0.5

 $x_p$ 

0

0.2

0.4

0.6

0.8