

91.2 GeV ee

 γ^*/Z (Hadronic)

$$D_K^q = (R_{K^-}^q - R_{K^+}^q) / (R_{K^-}^q + R_{K^+}^q)$$

■ SLD

--○-- Herwig++ 2.7.1 default

--□-- Herwig 7.2.1 default

—▲— Pythia 8.235 default

 D_K^q [%]

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(SLD_2004_I630327)

Ratio to SLD

2

1

0.5

 x_p

0

0.2

0.4

0.6

0.8