

91 GeV ee

 γ^*/Z (Hadronic)

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

 $D_{K^-}^q$ [%]

- SLD
- Herwig 7.2.1 default
- ▲ Pythia 8.212 default
- ...◆ Sherpa 2.2.9 default
- - -▼ Vincia 2.3.01_8.243 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

SLD_2004_S5693039

Ratio to SLD

2

1

0.5

 x_p

0 0.2 0.4 0.6 0.8