

91 GeV ee

 γ^*/Z (Hadronic)

$$\frac{(R_{\pi^-}^q - R_{\pi^+}^q)}{(R_{\pi^-}^q + R_{\pi^+}^q)}$$

D_{pt}^q [%]

Ratio to SLD

150

100

50

0

-50

-100

2

1

0.5

- SLD
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.1.00_8.176 default

SLD_2004_S5693039

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

0 0.2 0.4 0.6 0.8

x_p

