

91 GeV ee

 γ^*/Z (Hadronic)

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

- SLD
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.176 default
- - ◆ Sherpa 1.2.3 default
- - ▼ Vincia 1.1.00_8.176 default

150

100

50

0

-50

-100

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

SLD_2004_S5693039

Ratio to SLD

2

1

0.5

2

1

0.5

0

0.2

0.4

0.6

0.8

 x_p 