

91 GeV ee

 γ^*/Z (Hadronic)

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

- SLD
- Herwig 7.1.4 default
- ▲ Pythia 8.308 default
- ...◆ Sherpa 1.2.3 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 