

91 GeV ee

 $\gamma^*/Z$  (Hadronic)

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

- SLD
- Herwig 7.0.4 default
- ▲— Pythia 8.201 default
- ...◆... Sherpa 1.2.3 default
- - ▽ - Vincia 1.1.00\_8.176 default

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

SLD\_2004\_S5693039

Ratio to SLD

2

1

0.5

 $x_p$ 