

91.2 GeV ee

 γ^*/Z (Hadronic)

$$R_p^q = \# \frac{1}{2N_{\text{events}}} \# \frac{d}{dx_p} [N(q \rightarrow p) + N(\# \bar{q} \rightarrow \# \bar{p})]$$

Rivet 4.1.0, $\geq 55k$ events

mcplots.cern.ch [arXiv:1306.3436]

- SLD
- - □ - - Herwig 7.0.4 default
- - ▲ - - Pythia 8.315 default
- - ◆ - - Sherpa 2.2.9 default
- - ▼ - - Vincia 2.3.01_8.243 default

(SLD_2004_I630327)

Ratio to SLD

 x_p

2

1

0.5