

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, 100k events

mcplots.cern.ch [arXiv:1306.3436]

■ SLD

- - ■ Pythia 6.426 default

(SLD_2004_I630327)

Ratio to SLD

2

1

0.5

 x_p 