

91.2 GeV ee

 γ^*/Z (Hadronic)

$$D_p^q = (R_p^q - R_{\# \bar{p}}^q) / (R_p^q + R_{\# \bar{p}}^q)$$

- SLD
- △ Pythia 6.427 370
- - * Pythia 6.427 379
- - △ Pythia 6.427 ambt1
- - ● Pythia 6.427 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(SLD_2004_I630327)

Ratio to SLD

2

1

0.5

 x_p 