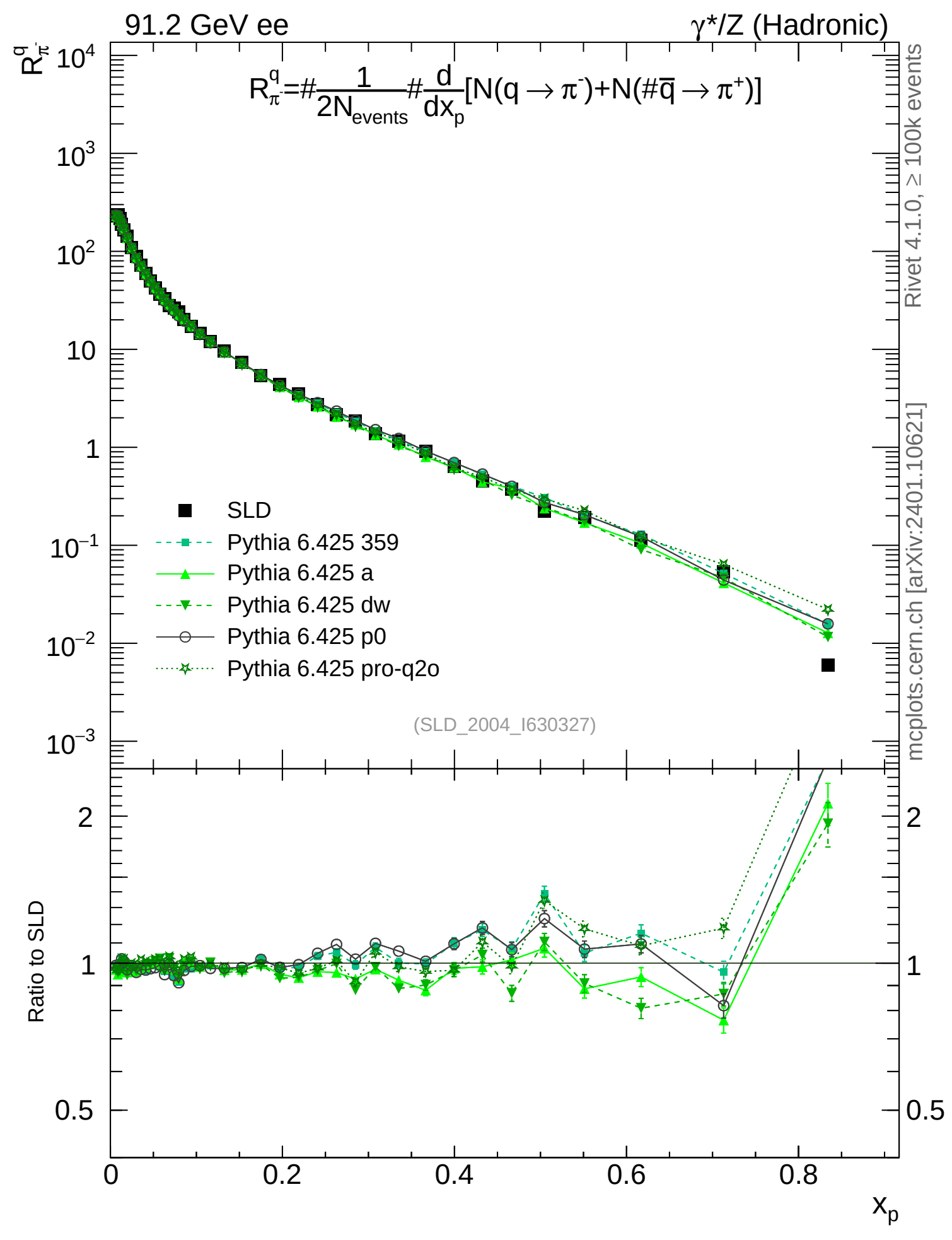
91.2 GeV ee
γ*/Z (Hadronic)
$R_{\pi^-}^{q}=\#\frac{1}{2N_{events}}\#\frac{d}{dx_p}[N(q\to\pi^-)+N(\#\bar{q}\to\pi^+)]$
SLD
Pythia 6.425 359
Pythia 6.425 a
Pythia 6.425 dw
Pythia 6.425 p0
Pythia 6.425 pro-q2o
(SLD_2004_I630327)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to SLD
x_p