

1960 GeV ppbar

Z (Drell-Yan)

 ϕ_{η}^* (ll) (electron channel, $1 < |y_Z| < 2$) 10^2

10

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 

D0



Pythia 6.428 345



Pythia 6.428 370



Pythia 6.428 ambt1



Pythia 6.428 z2

(D0_2010_i871787)

Rivet 4.1.0, ≥ 1.8 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to D0

2

1

0.5

2

1

0.5

0

1

2

3

4