

1960 GeV ppbar

Jets

Integral jet shape Ψ , $73 \text{ GeV} < p_T^{\text{jet}} < 84 \text{ GeV}$

- CDF
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.230 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2005_I682179)

 $\Psi(r/R)$

Ratio to CDF

 r/R

0

0.5

1

0.5

0.5

1

1

2

2

2

1.8

1.8

1.6

1.6

1.4

1.4

1.2

1.2

1.0

1.0

0.8

0.8

0.6

0.6

0.4

0.4

0.2

0.2

0.0

0.0