

1960 GeV ppbar

Jets

Integral jet shape Ψ , $229 \text{ GeV} < p_T^{\text{jet}} < 250 \text{ GeV}$

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Rivet 4.1.0, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2005_I682179)

Ratio to CDF

0

0.5

1

 r/R $\Psi(r/R)$

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0.0

-0.2

-0.4

-0.6

-0.8

-1.0

-1.2

-1.4

-1.6

-1.8

-2.0

-2.2

-2.4

-2.6

-2.8

-3.0

2

1

0.5

0.0

-0.5

-1.0

-1.5

-2.0

-2.5

-3.0