

1800 GeV ppbar

Underlying Event

 N_{ch} N_{ch} (toward) for JET20

- CDF
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

(CDF_2001_I564673)

Rivet 4.1.0, $\geq 3.7M$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

0.5

1

2

0.5

1

2

20

30

40

50

 $p_T^{\text{lead}} / \text{GeV}$ 