

1960 GeV ppbar

Underlying Event

Average  $\Sigma(p_T)$  vs  $p_T^{\text{lead}}$  ( $p_T > 0.5$  GeV,  $|\eta| < 0.8$ )

- CDF
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

 $\{(1/N_{\text{events}}) dp_T^{\text{sum}}/d\eta, d\phi [\text{GeV}]\}$ Rivet 3.1.10,  $\geq 2.8\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2015\_I1388868

Ratio to CDF

2

1

0.5

 $\{p_T^{\text{max}} [\text{GeV}]\}$ 