

1960 GeV ppbar

Underlying Event

Toward region charged particle density

- CDF
- +— Epos 1.99.crmc.1.6.0 lhc
- -□- - Herwig 7.2.1 default
- △- Pythia 6.428 370
- ▲- Pythia 8.244 default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

 $p_T(\{\text{leading jet}\}) / \text{GeV}$ 