

7000 GeV pp

Underlying Event

Average Charged Particle Density (TRNS) ($|\eta| < 2.5, p_T > 0.5$ GeV)

- ATLAS
- +— Epos 1.99.crmc.0.v3400 lhc
- - □ Herwig 7.2.0 default
- △ - Pythia 6.428 370
- ▲ - Pythia 8.301 default
- ◆ - Sherpa 1.3.1 default

Rivet 3.1.0, ≥ 5.4M events

mcplots.cern.ch [arXiv:1306.3436]

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