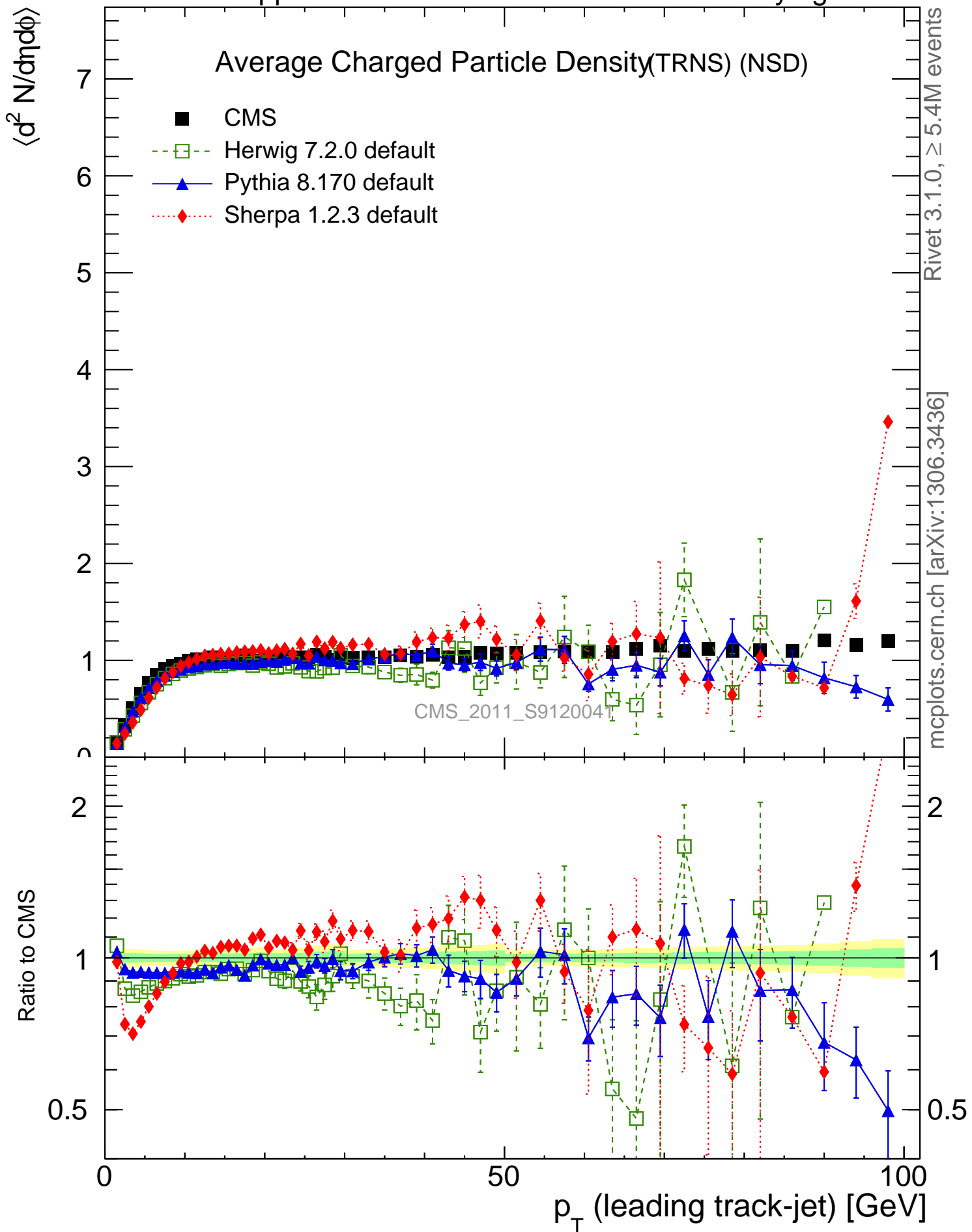


7000 GeV pp

Underlying Event

Average Charged Particle Density (TRNS) (NSD)

- CMS
- Herwig 7.2.0 default
- ▲ Pythia 8.170 default
- ◆ Sherpa 1.2.3 default

Rivet 3.1.0, $\geq 5.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 p_T (leading track-jet) [GeV]