

7000 GeV pp

Underlying Event

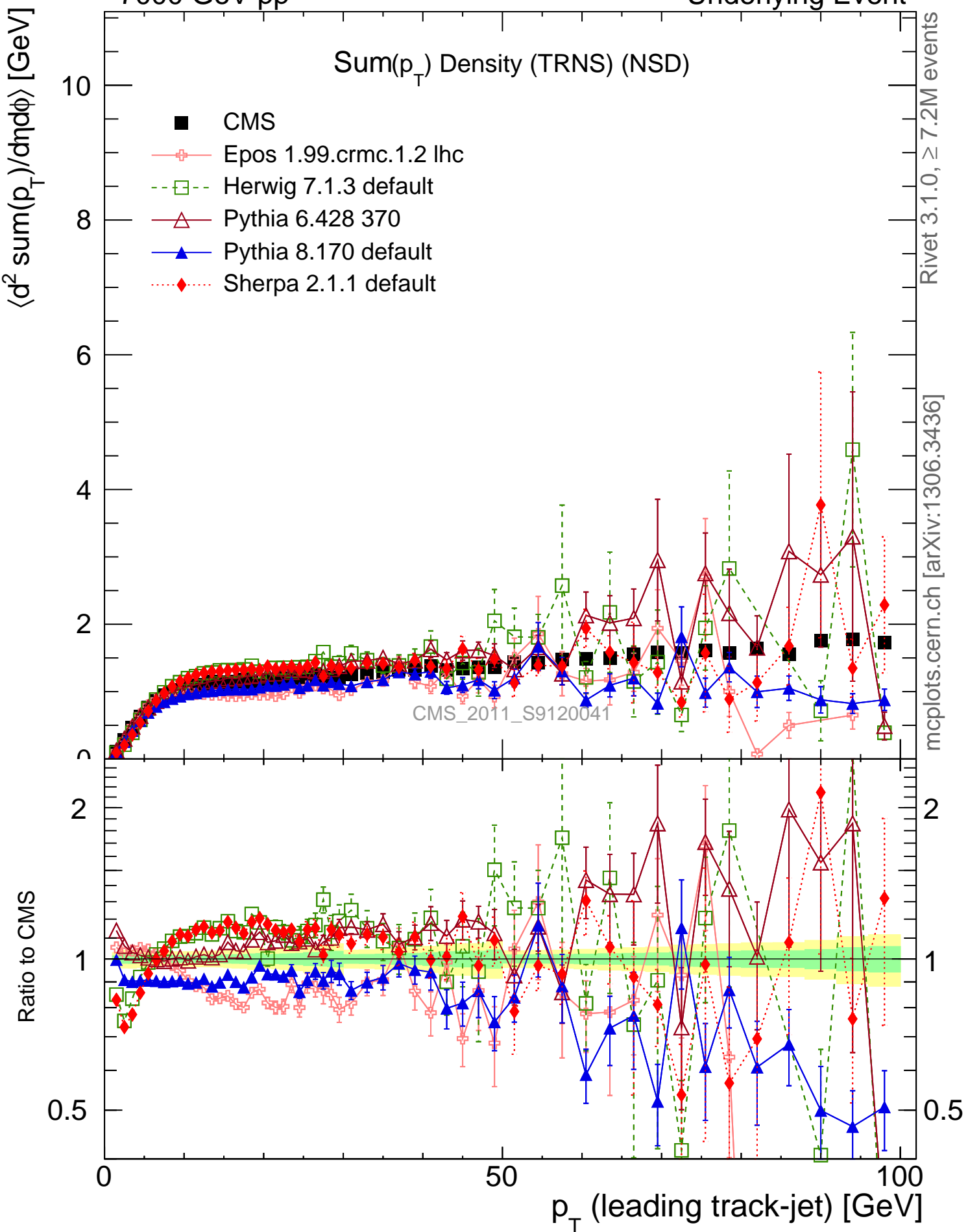
Sum(p_T) Density (TRNS) (NSD)

- CMS
- +— Epos 1.99.crmc.1.2 lhc
- - □ Herwig 7.1.3 default
- △ - Pythia 6.428 370
- ▲ - Pythia 8.170 default
- ◆ - Sherpa 2.1.1 default

Rivet 3.1.0, ≥ 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S9120041



2

1

0.5

 p_T (leading track-jet) [GeV]