

900 GeV pp

Underlying Event

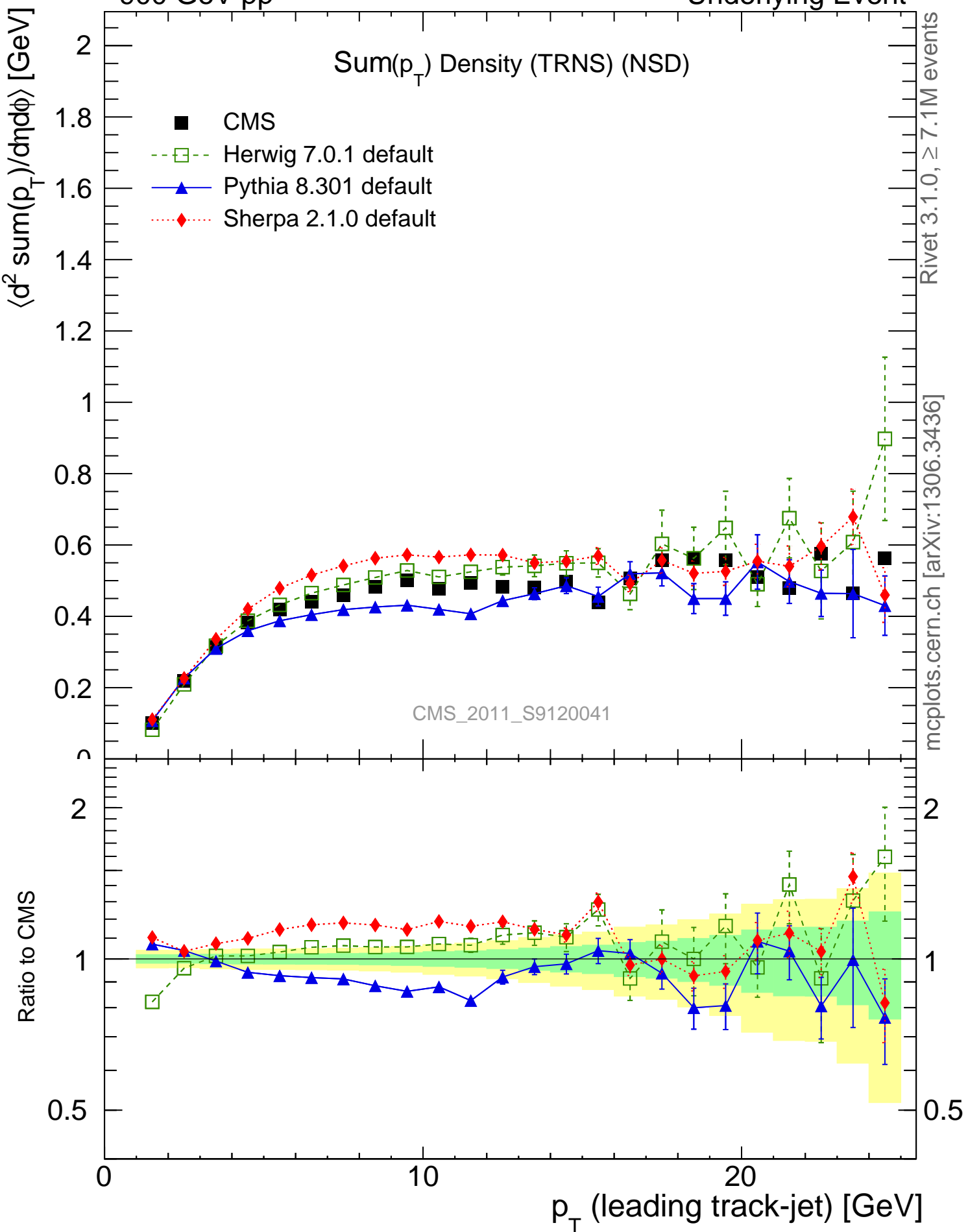
Sum( $p_T$ ) Density (TRNS) (NSD)

- CMS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.1.0 default

Rivet 3.1.0,  $\geq 7.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9120041

 $p_T$  (leading track-jet) [GeV]