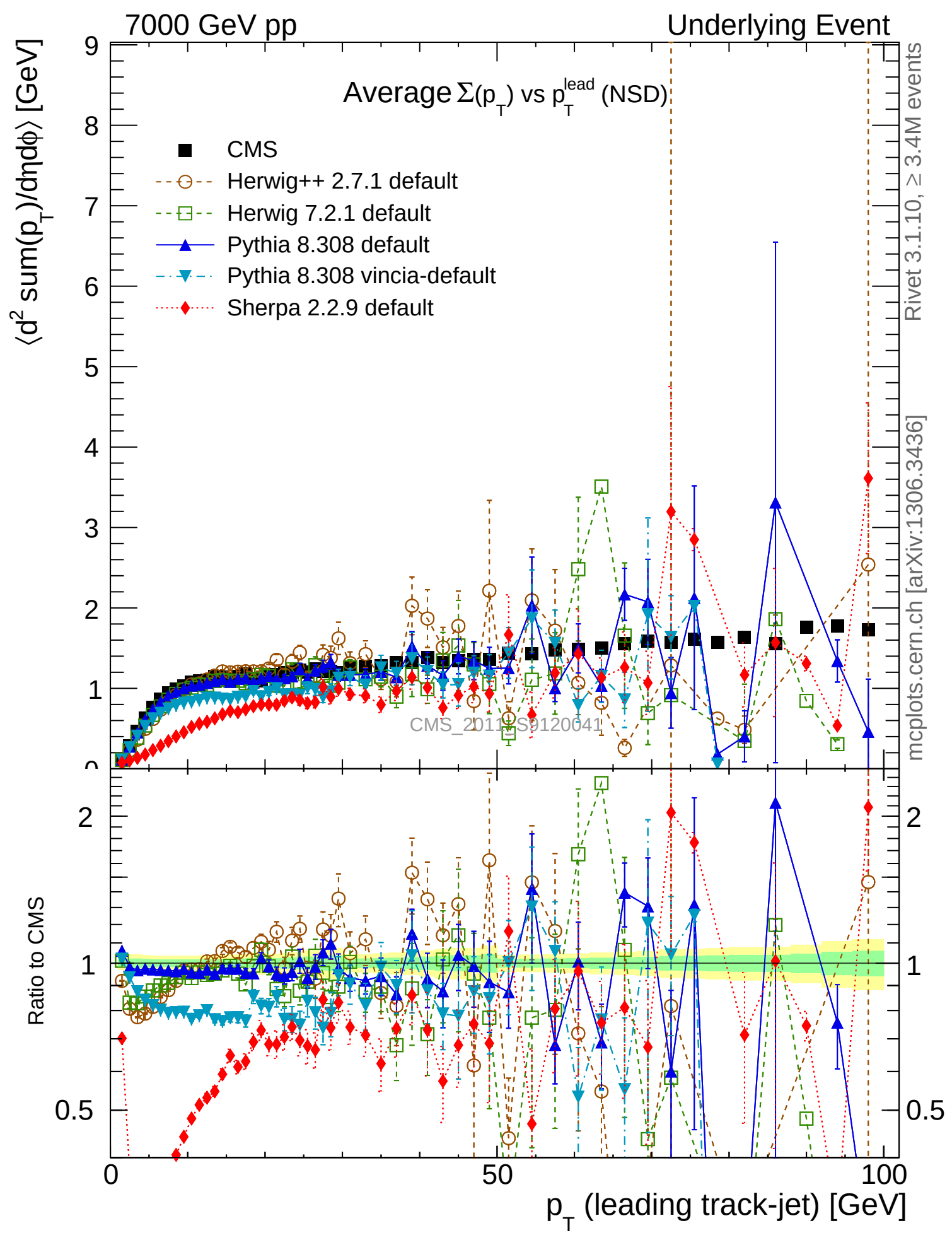
7000 GeV pp
Underlying Event
Average Σ(p_T) vs p_T^lead (NSD)
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
CMS_2011_S9120041
⟨d² sum(p_T)/dηdφ⟩ [GeV]
Ratio to CMS
p_T (leading track-jet) [GeV]
Rivet 3.1.10, ≥ 3.4M events
mcplots.cern.ch [arXiv:1306.3436]