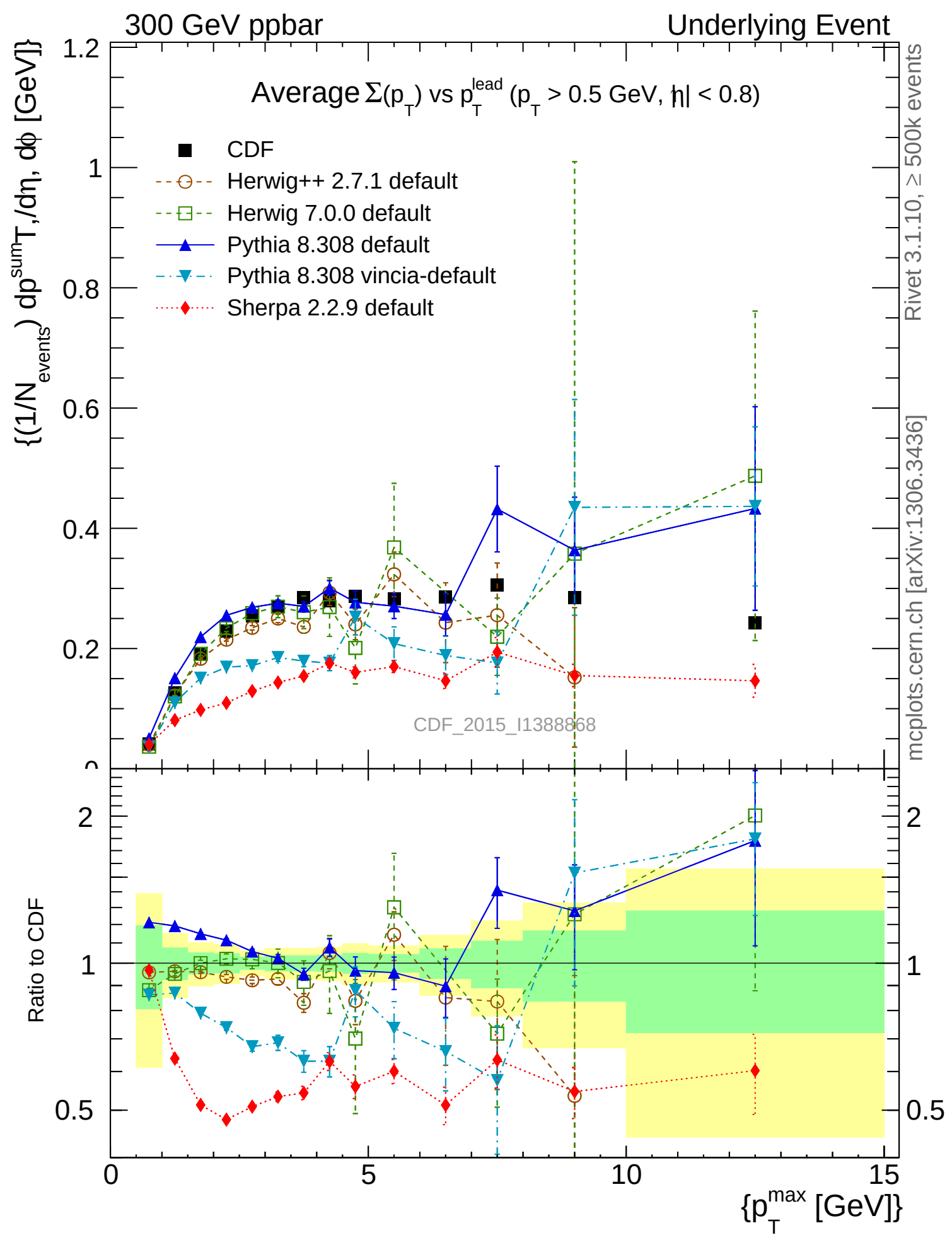
300 GeV ppbar
Underlying Event
Average Σ(p_T) vs p_T^lead (p_T > 0.5 GeV, |η| < 0.8)
CDF
Herwig++ 2.7.1 default
Herwig 7.0.0 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
CDF_2015_I1388868
{(1/N_events) dp_T^sum/dη, dφ [GeV]}
Ratio to CDF
{p_T^max [GeV]}
Rivet 3.1.10, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]