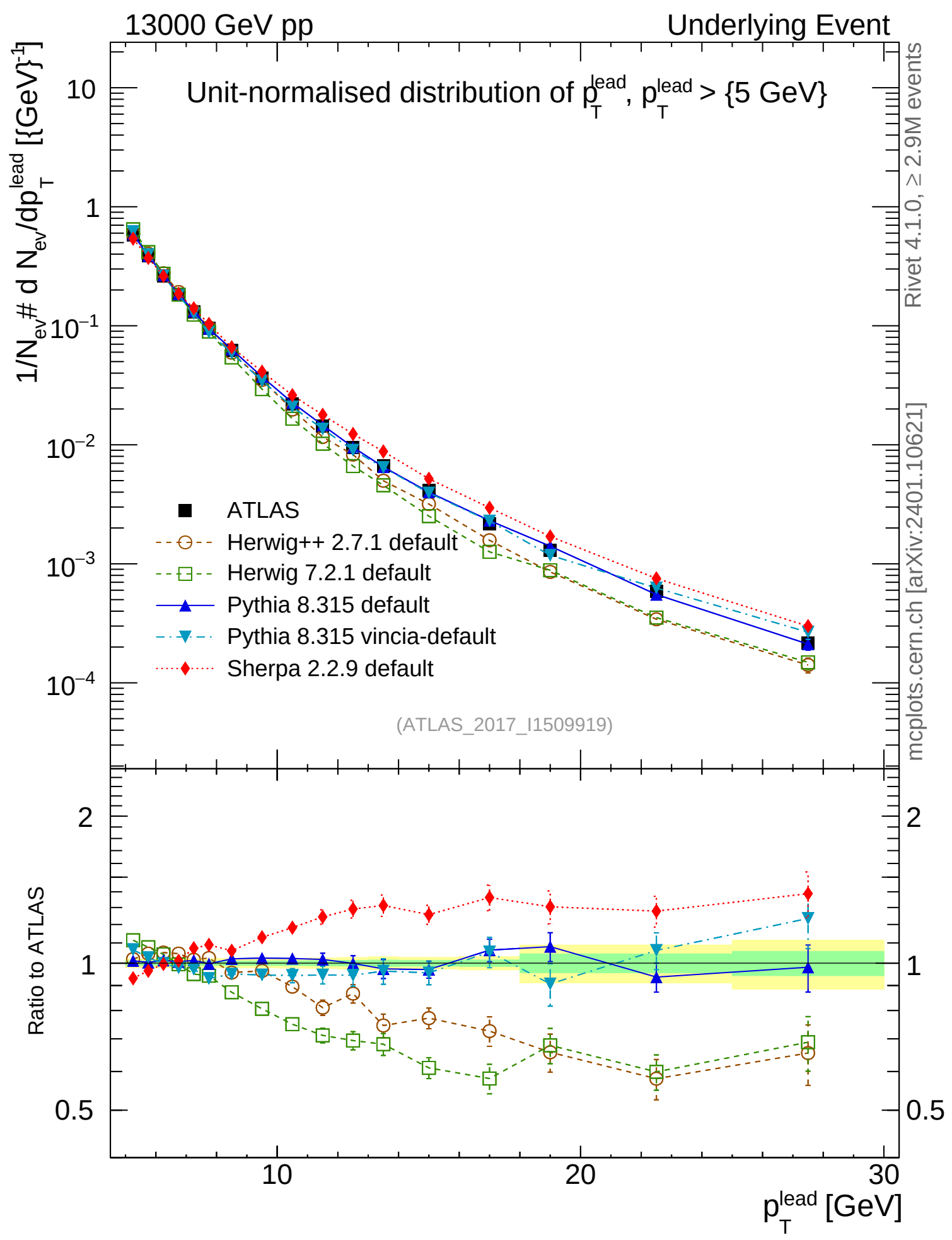
13000 GeV pp
Underlying Event
Unit-normalised distribution of p_T^{lead}, p_T^{lead} > {5 GeV}
$1/N_{ev}\#\ d\ N_{ev}/dp_T^{lead}$ [{GeV}$^{-1}$]
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(ATLAS_2017_I1509919)
Rivet 4.1.0, ≥ 2.9M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
p_T^{lead} [GeV]