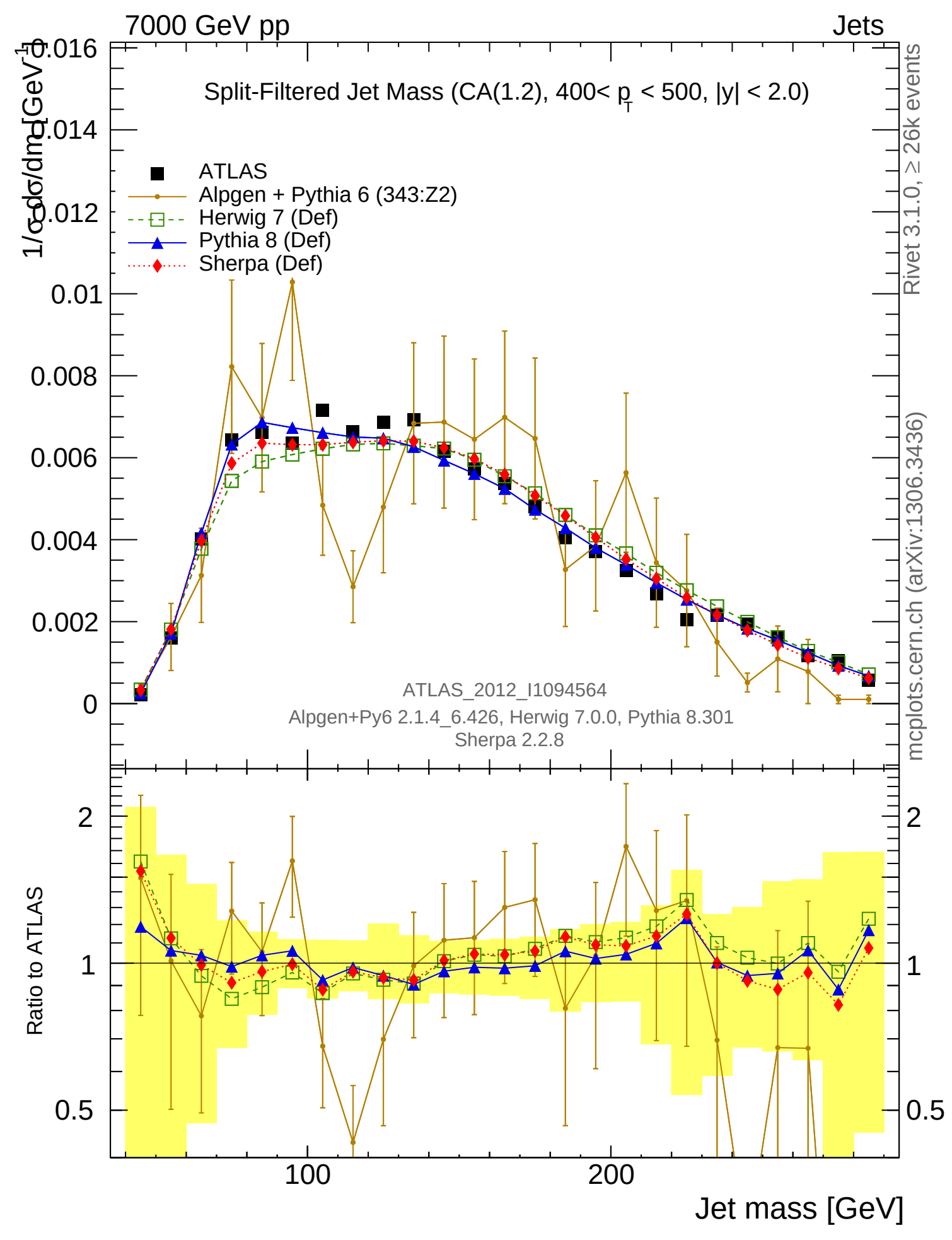
7000 GeV pp
Jets
Split-Filtered Jet Mass (CA(1.2), 400< p_T < 500, |y| < 2.0)
ATLAS
Alpgen + Pythia 6 (343:Z2)
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
1/σ dσ/dm [GeV⁻¹]
ATLAS_2012_I1094564
Alpgen+Py6 2.1.4_6.426, Herwig 7.0.0, Pythia 8.301
Sherpa 2.2.8
Rivet 3.1.0, ≥ 26k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
Jet mass [GeV]