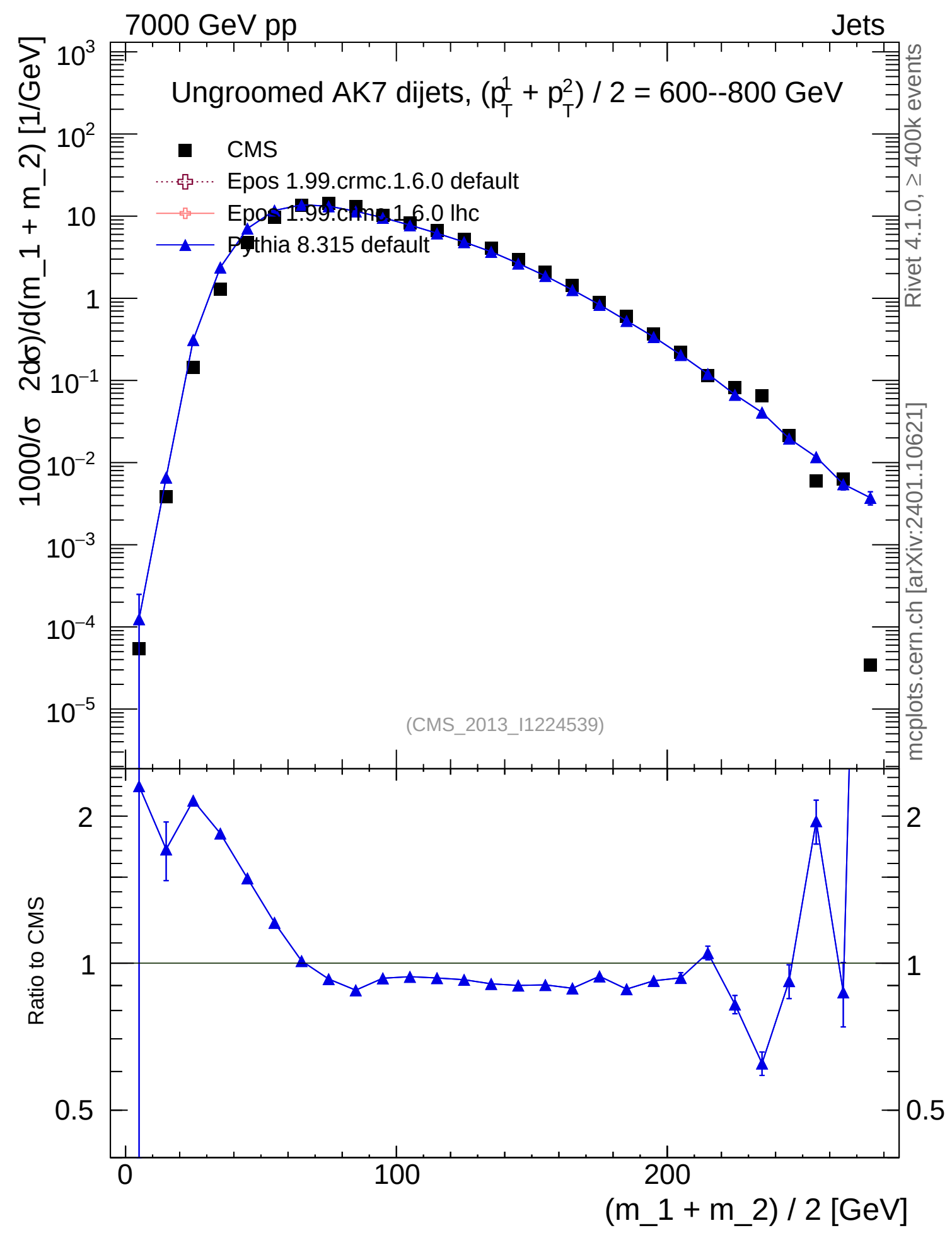
7000 GeV pp
Jets
Ungroomed AK7 dijets, (p_T^1 + p_T^2) / 2 = 600--800 GeV
CMS
Epos 1.99.crmc.1.6.0 default
Epos 1.99.crmc.1.6.0 lhc
Pythia 8.315 default
(CMS_2013_I1224539)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
Ratio to CMS
(m_1 + m_2) / 2 [GeV]
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:2401.10621]