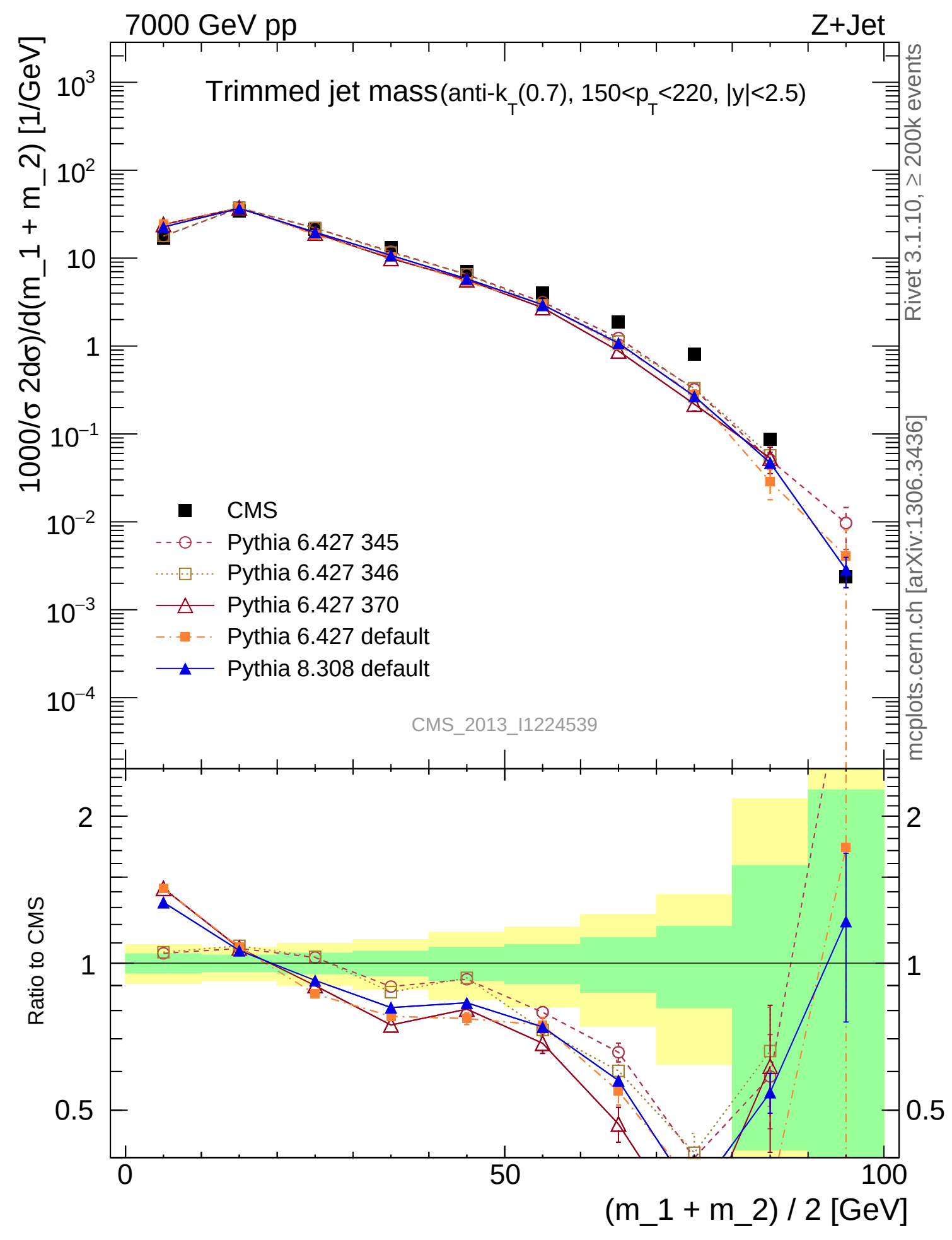
7000 GeV pp
Z+Jet
Trimmed jet mass(anti-k_T(0.7), 150<p_T<220, |y|<2.5)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
CMS
Pythia 6.427 345
Pythia 6.427 346
Pythia 6.427 370
Pythia 6.427 default
Pythia 8.308 default
CMS_2013_I1224539
Rivet 3.1.10, ≥ 200k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
(m_1 + m_2) / 2 [GeV]