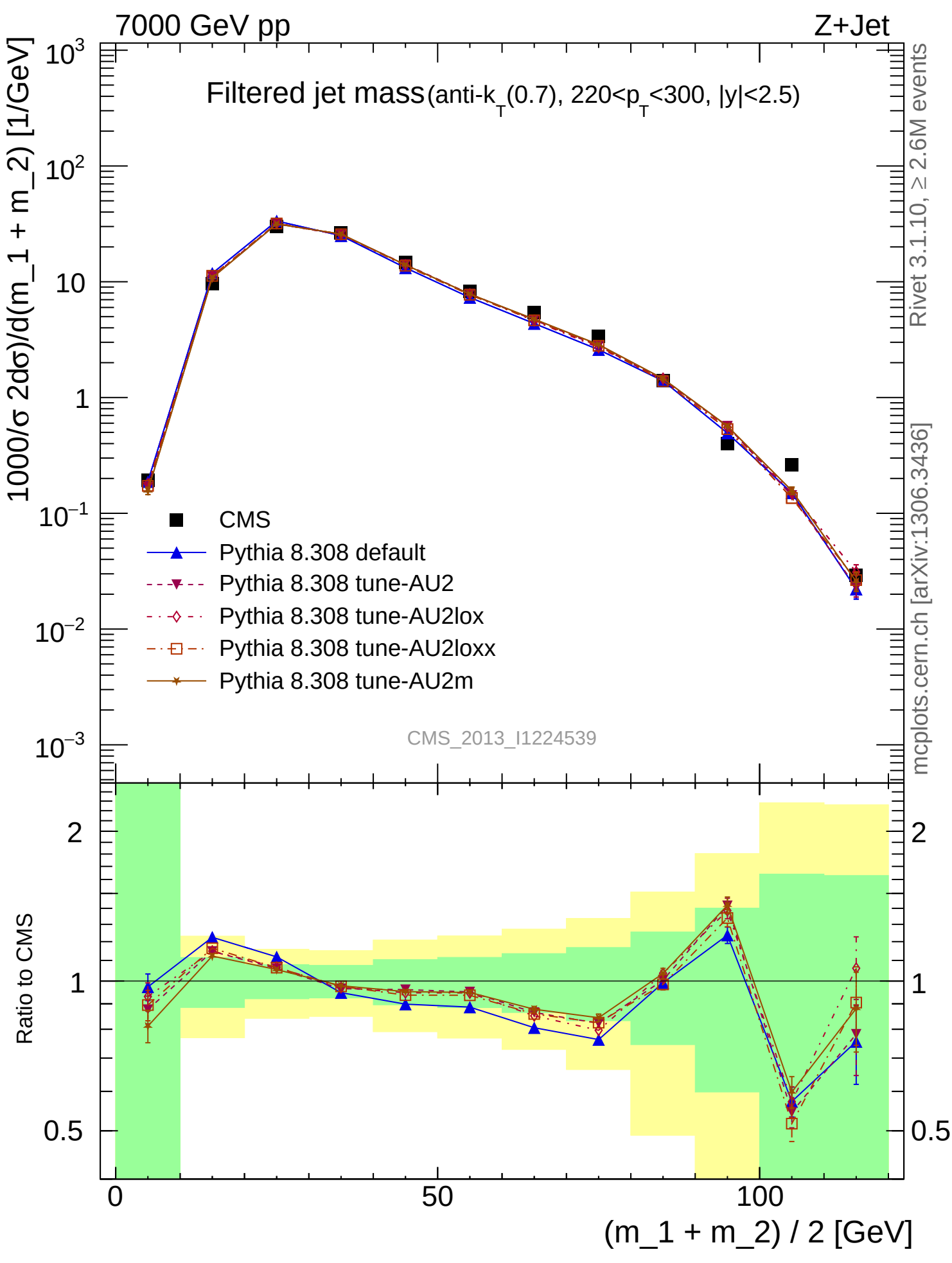
7000 GeV pp
Z+Jet
Filtered jet mass (anti-k_T(0.7), 220<p_T<300, |y|<2.5)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
CMS_2013_I1224539
Ratio to CMS
(m_1 + m_2) / 2 [GeV]