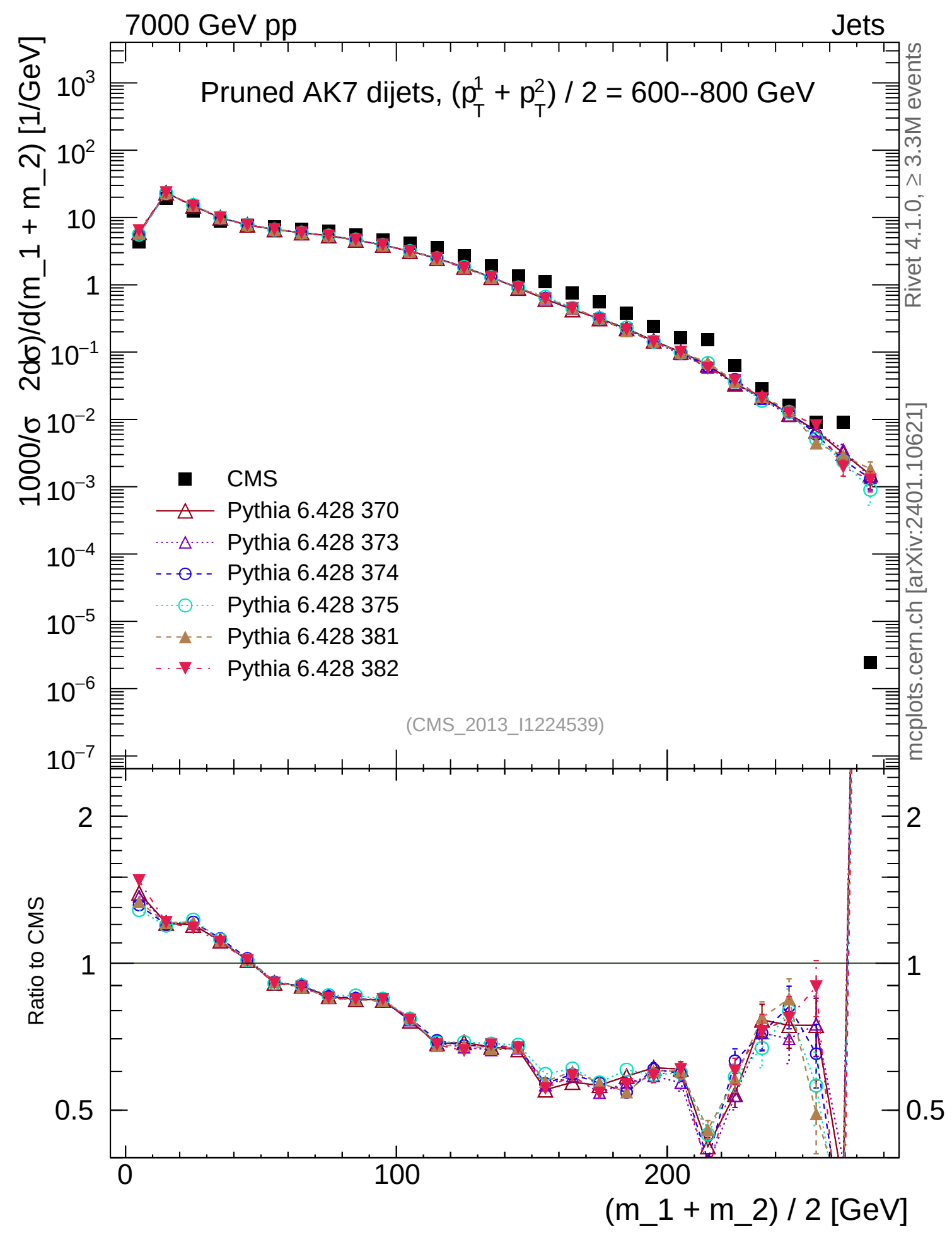
7000 GeV pp
Jets
Pruned AK7 dijets, (p_T^1 + p_T^2) / 2 = 600--800 GeV
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
CMS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
(CMS_2013_I1224539)
Rivet 4.1.0, ≥ 3.3M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
(m_1 + m_2) / 2 [GeV]