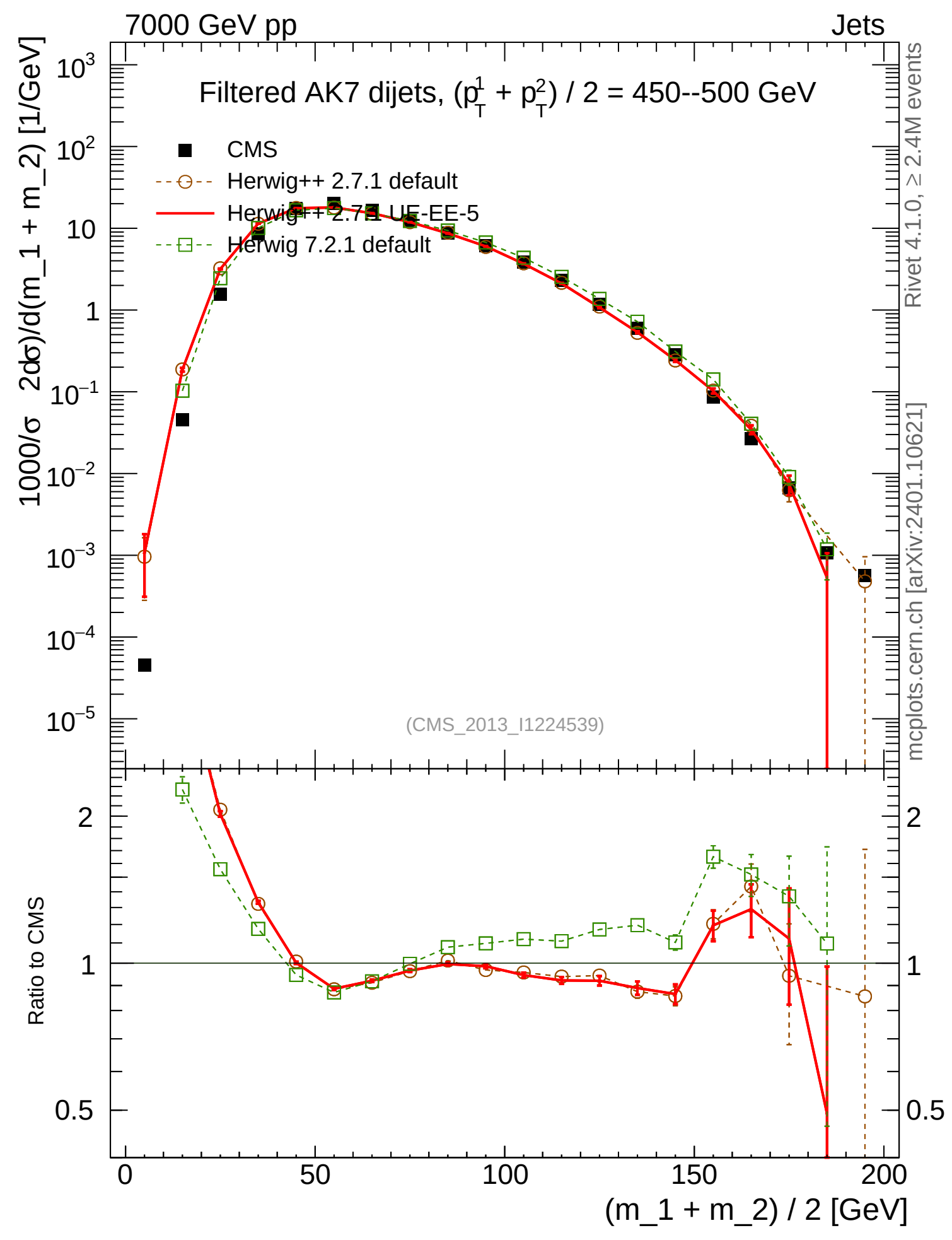
7000 GeV pp
Jets
Filtered AK7 dijets, (p_T^1 + p_T^2) / 2 = 450--500 GeV
CMS
Herwig++ 2.7.1 default
Herwig++ 2.7.1 UE-EE-5
Herwig 7.2.1 default
(CMS_2013_I1224539)
1000/σ 2dσ)/d(m_1 + m_2) [1/GeV]
Ratio to CMS
(m_1 + m_2) / 2 [GeV]
Rivet 4.1.0, ≥ 2.4M events
mcplots.cern.ch [arXiv:2401.10621]