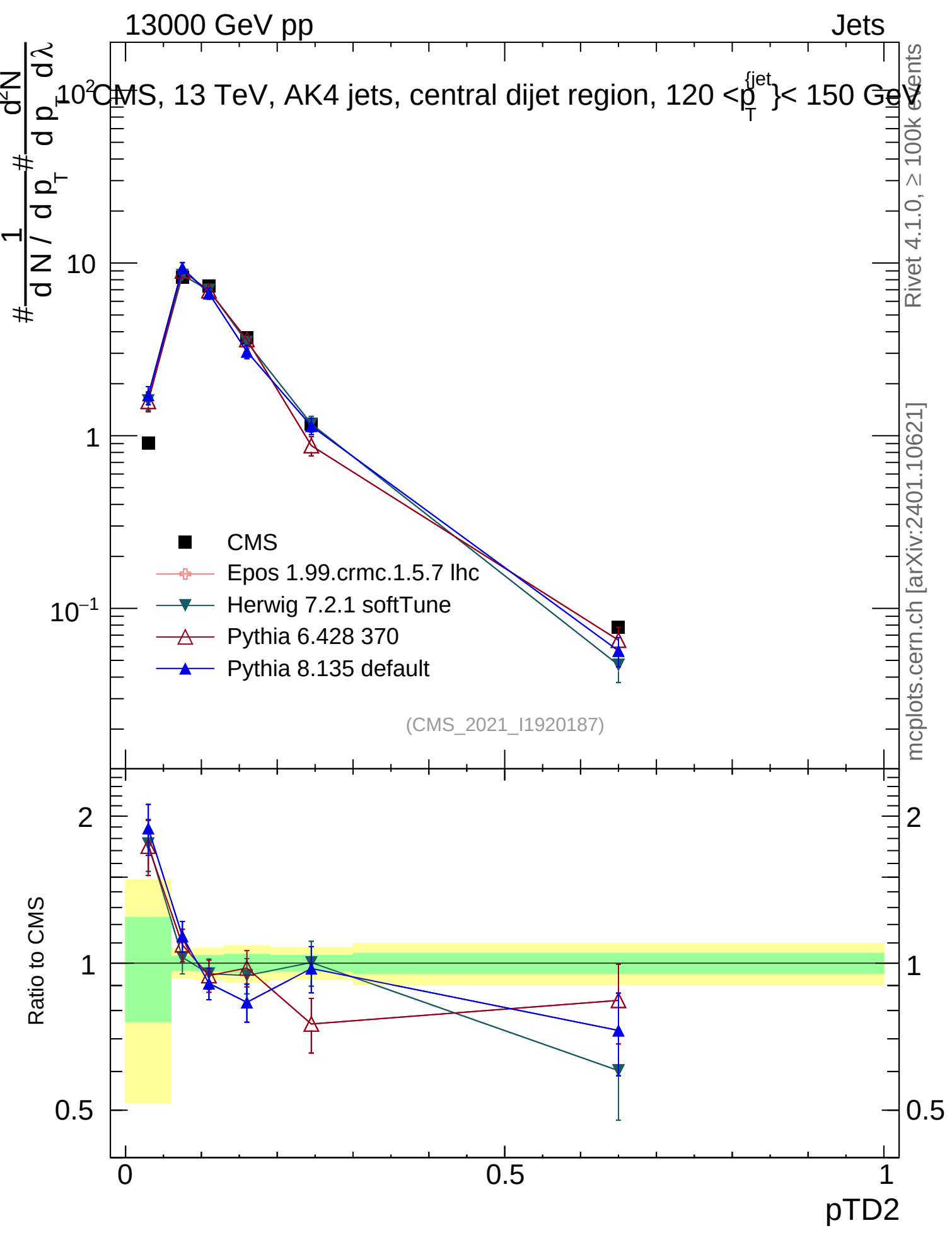
13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, central dijet region, 120 < p_T^{jet} < 150 GeV
$\frac{1}{\#}\frac{d^2\#}{dN / dp_T \, d\lambda}$
10^2
10
1
10^{-1}
CMS
Epos 1.99.crmc.1.5.7 lhc
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.135 default
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
pTD2