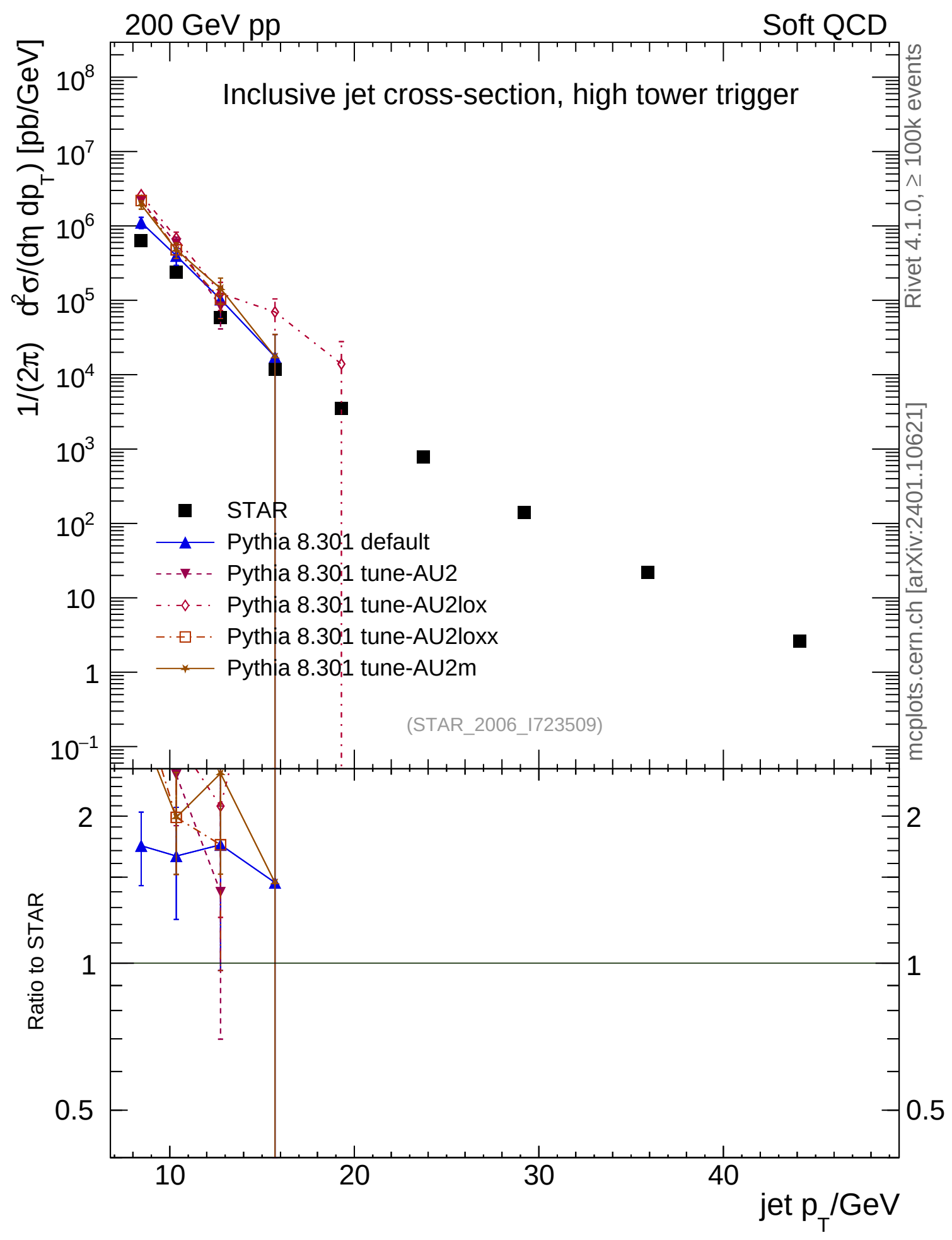

200 GeV pp
Soft QCD
Inclusive jet cross-section, high tower trigger
1/(2π) d²σ/(dη dp_T) [pb/GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
STAR
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
(STAR_2006_I723509)
Ratio to STAR
jet p_T/GeV