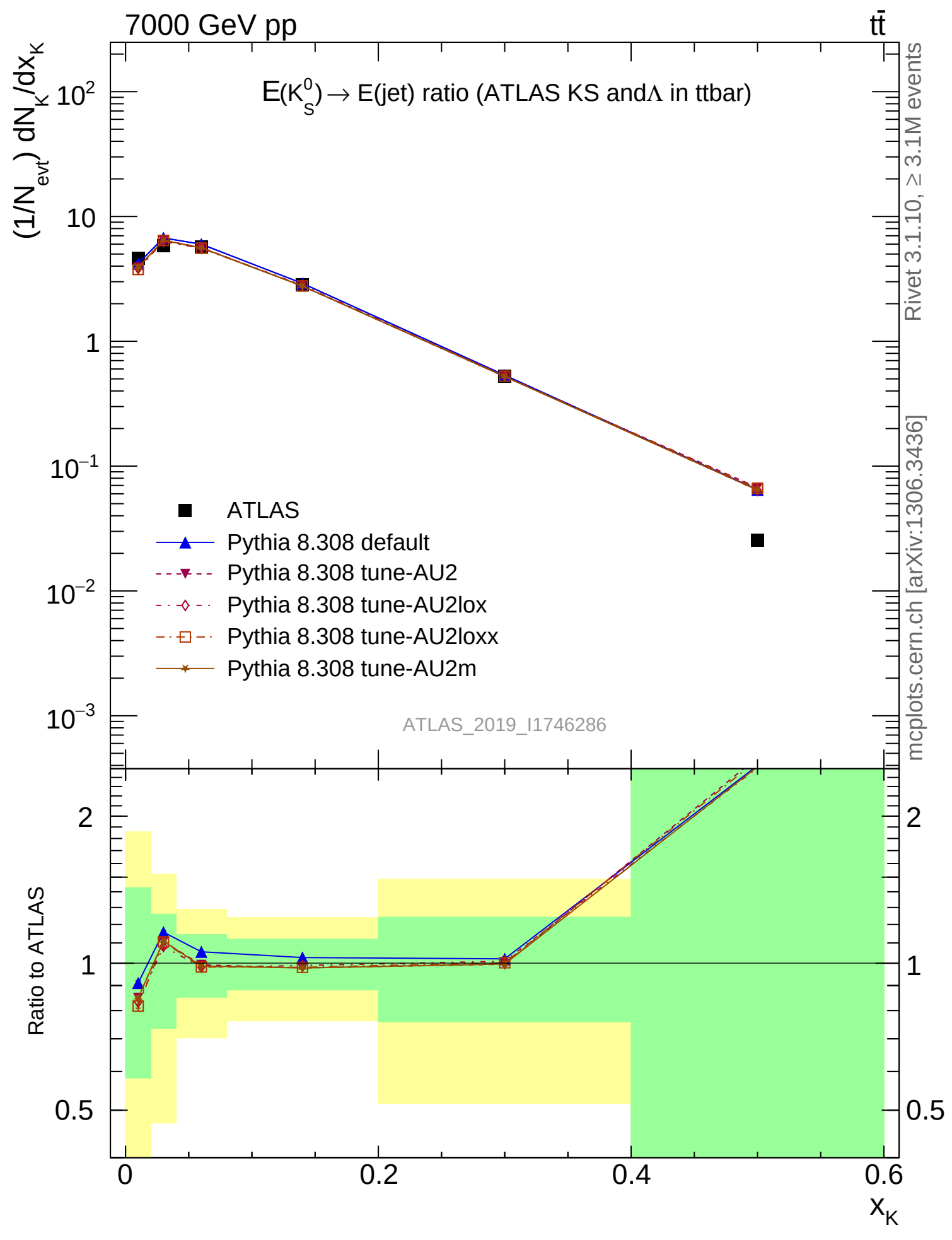
7000 GeV pp
tt̄
E(K^0_S) → E(jet) ratio (ATLAS KS andΛ in ttbar)
(1/N$_{evt}$) dN$_K$/dx$_K$
ATLAS
Pythia 8.308 default
Pythia 8.308 tune-AU2
Pythia 8.308 tune-AU2lox
Pythia 8.308 tune-AU2loxx
Pythia 8.308 tune-AU2m
ATLAS_2019_I1746286
Rivet 3.1.10, ≥ 3.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
x$_K$