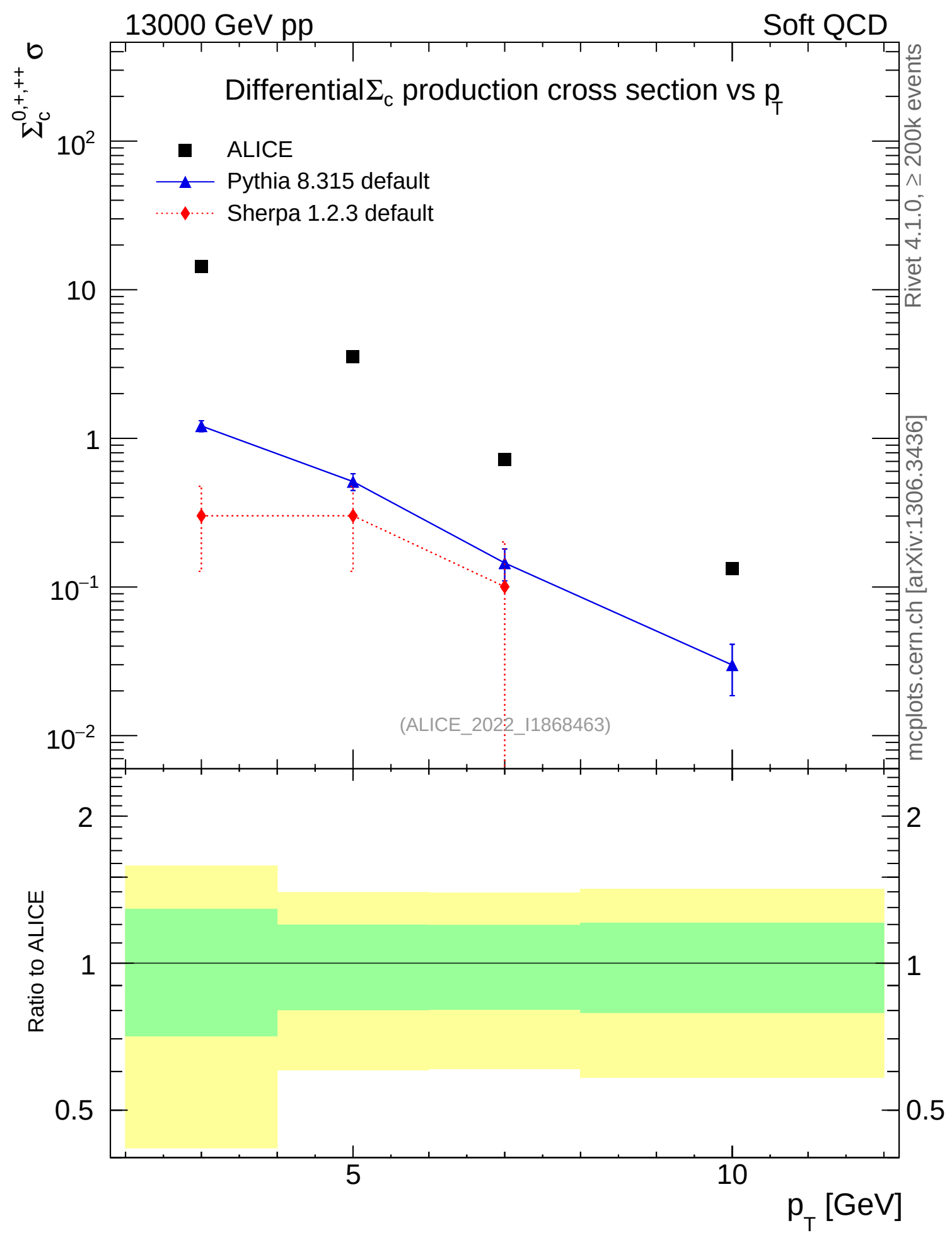
13000 GeV pp
Soft QCD
Differential Σ_c production cross section vs p_T
$\sigma_{\Sigma_c^{0,+,++}}$
ALICE
Pythia 8.315 default
Sherpa 1.2.3 default
(ALICE_2022_I1868463)
Rivet 4.1.0, ≥ 200k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
p_T [GeV]