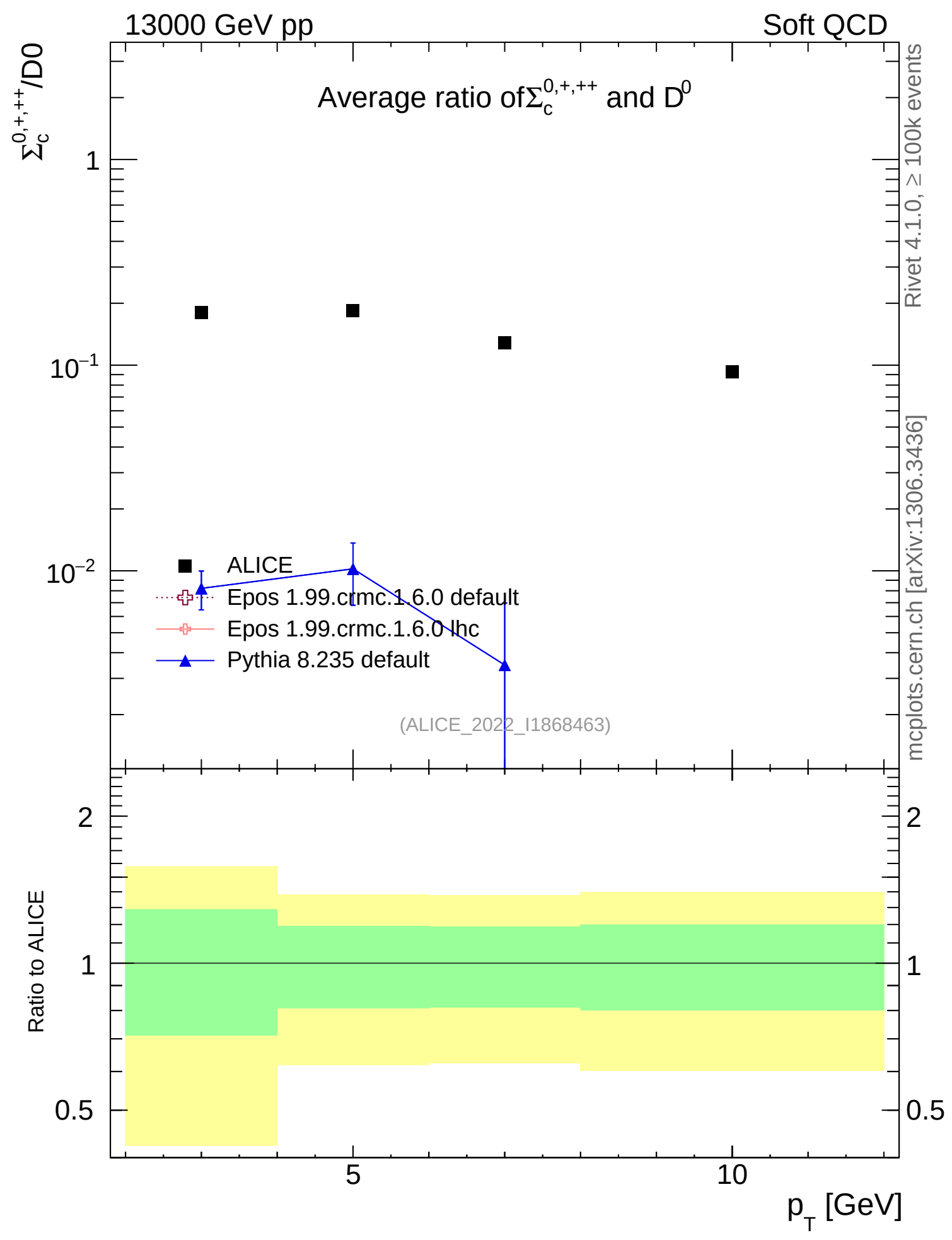
13000 GeV pp
Soft QCD
Average ratio of $\Sigma_c^{0,+,++}$ and D^0
$\Sigma_c^{0,+,++}/D0$
1
10^{-1}
10^{-2}
ALICE
Epos 1.99.crmc.1.6.0 default
Epos 1.99.crmc.1.6.0 lhc
Pythia 8.235 default
(ALICE_2022_I1868463)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
5
10
p_T [GeV]