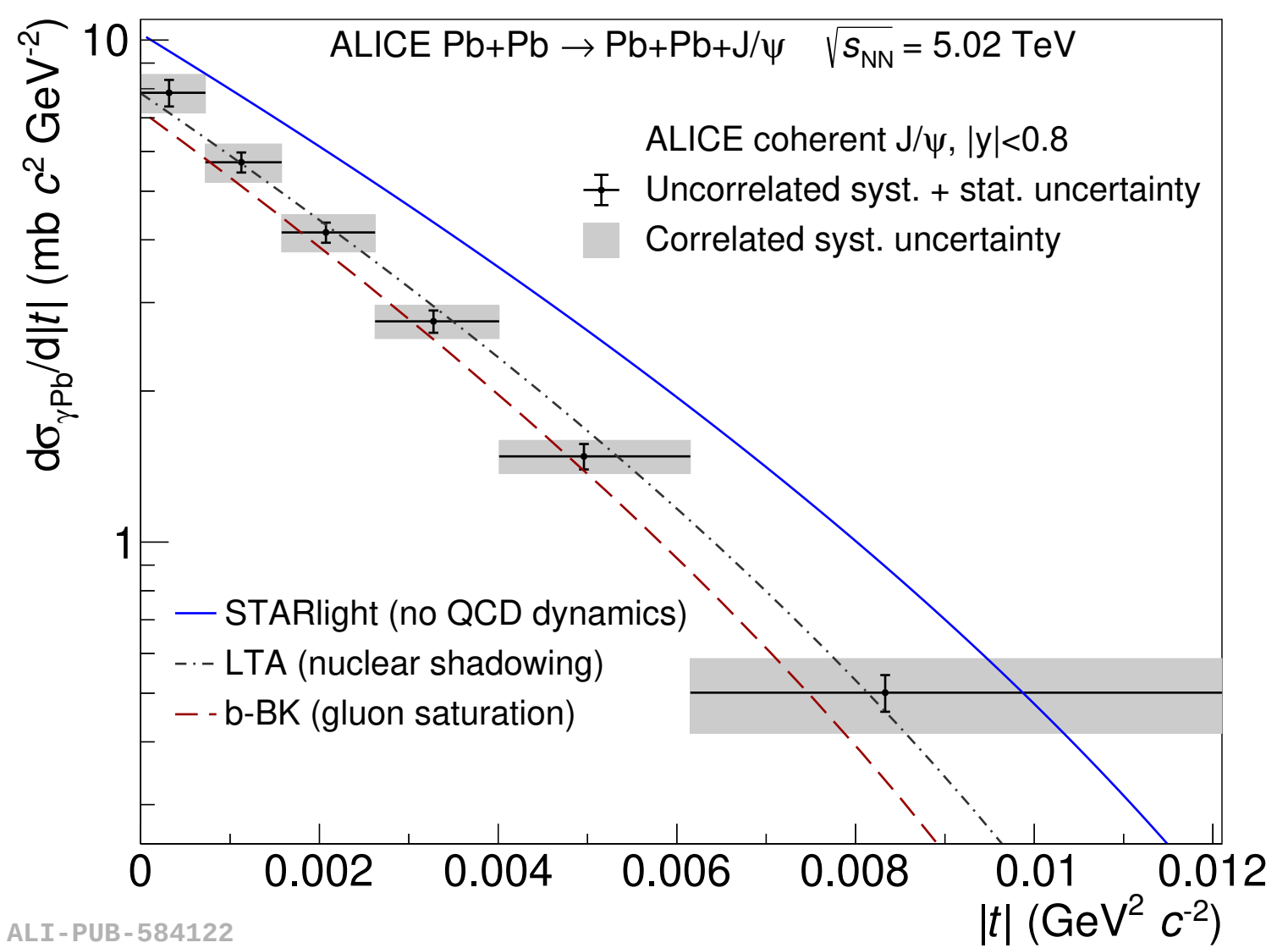
ALICE Pb+Pb → Pb+Pb+J/ψ $\sqrt{s_{NN}}$ = 5.02 TeV
ALICE coherent J/ψ, |y|<0.8
Uncorrelated syst. + stat. uncertainty
Correlated syst. uncertainty
STARlight (no QCD dynamics)
LTA (nuclear shadowing)
b-BK (gluon saturation)
$d\sigma_{\gamma Pb}/d|t|$ (mb c^2 GeV^{-2})
$|t|$ (GeV^2 c^{-2})
10
1
0
0.002
0.004
0.006
0.008
0.01
0.012
ALI-PUB-584122