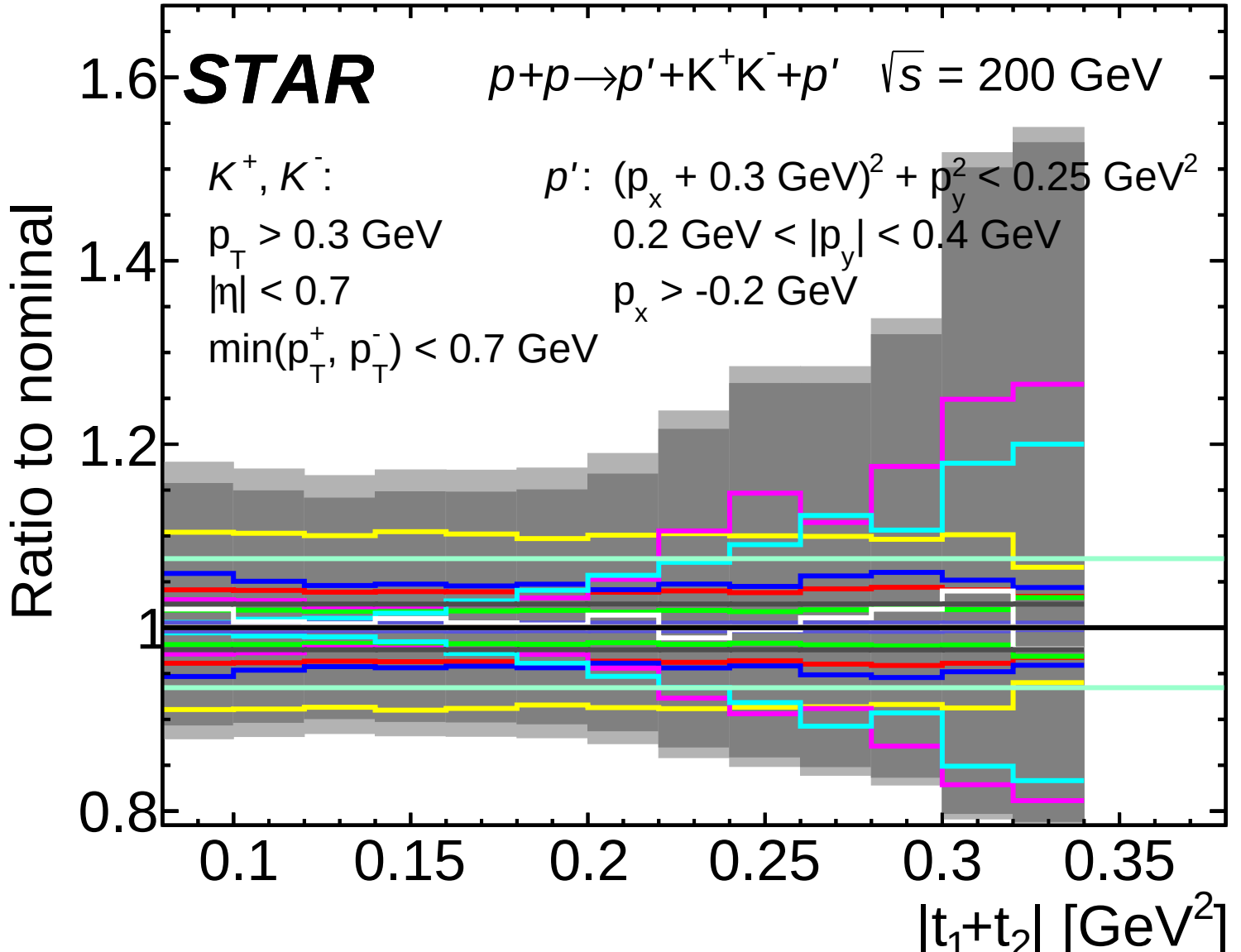
STAR
p+p→p′+K+K-+p′ √s = 200 GeV
K+, K-:
pT > 0.3 GeV
|η| < 0.7
min(pT+, pT-) < 0.7 GeV
p′: (px + 0.3 GeV)2 + py2 < 0.25 GeV2
0.2 GeV < |py| < 0.4 GeV
px > -0.2 GeV
Ratio to nominal
1.6
1.4
1.2
1
0.8
0.1
0.15
0.2
0.25
0.3
0.35
|t1+t2| [GeV2]