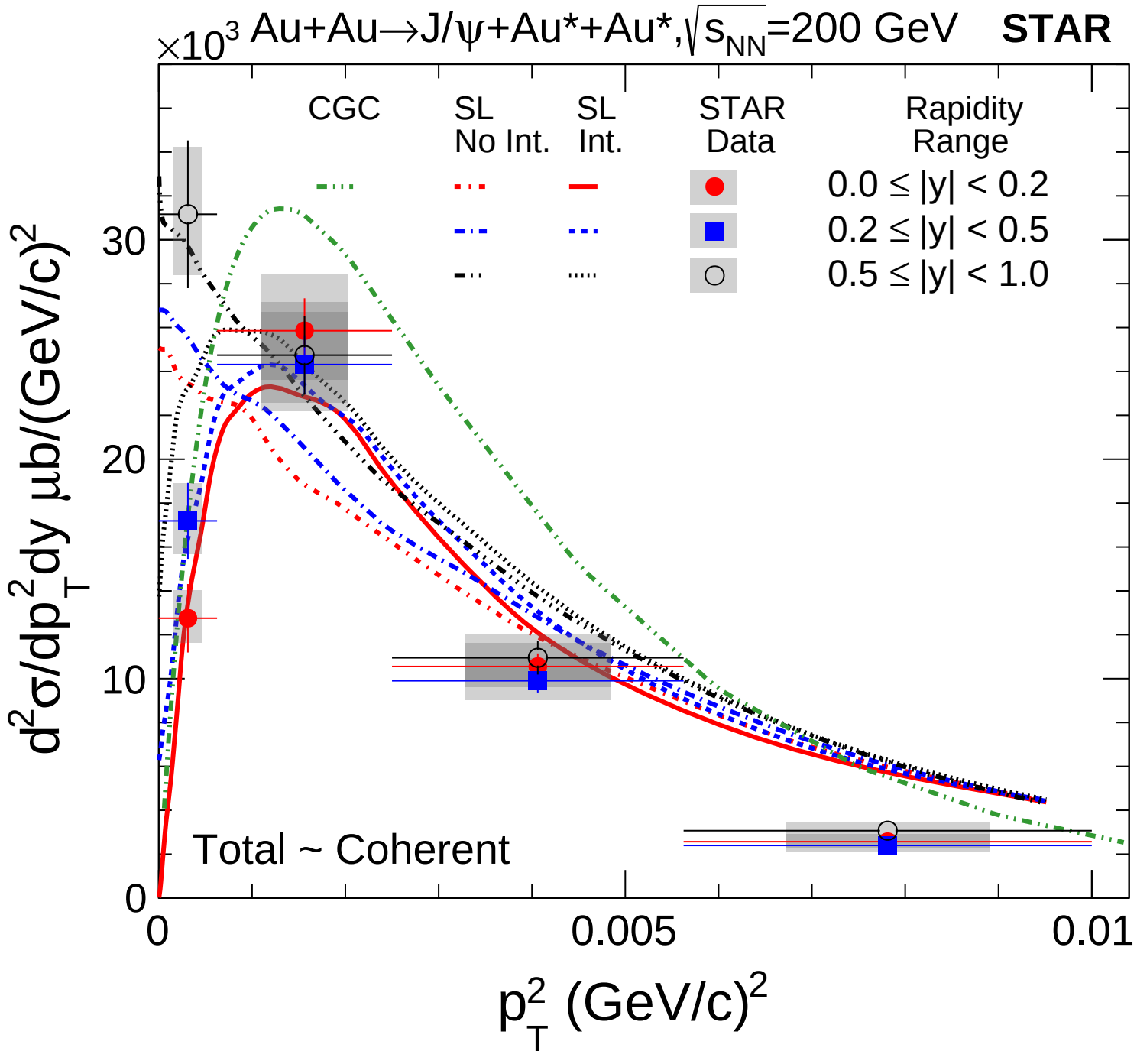
×10^3 Au+Au→J/ψ+Au*+Au*,√s_NN=200 GeV
STAR
CGC
SL No Int.
SL Int.
STAR Data
Rapidity Range
0.0 ≤ |y| < 0.2
0.2 ≤ |y| < 0.5
0.5 ≤ |y| < 1.0
Total ~ Coherent
d²σ/dp²_T dy μb/(GeV/c)²
p²_T (GeV/c)²
0
10
20
30
0.005
0.01