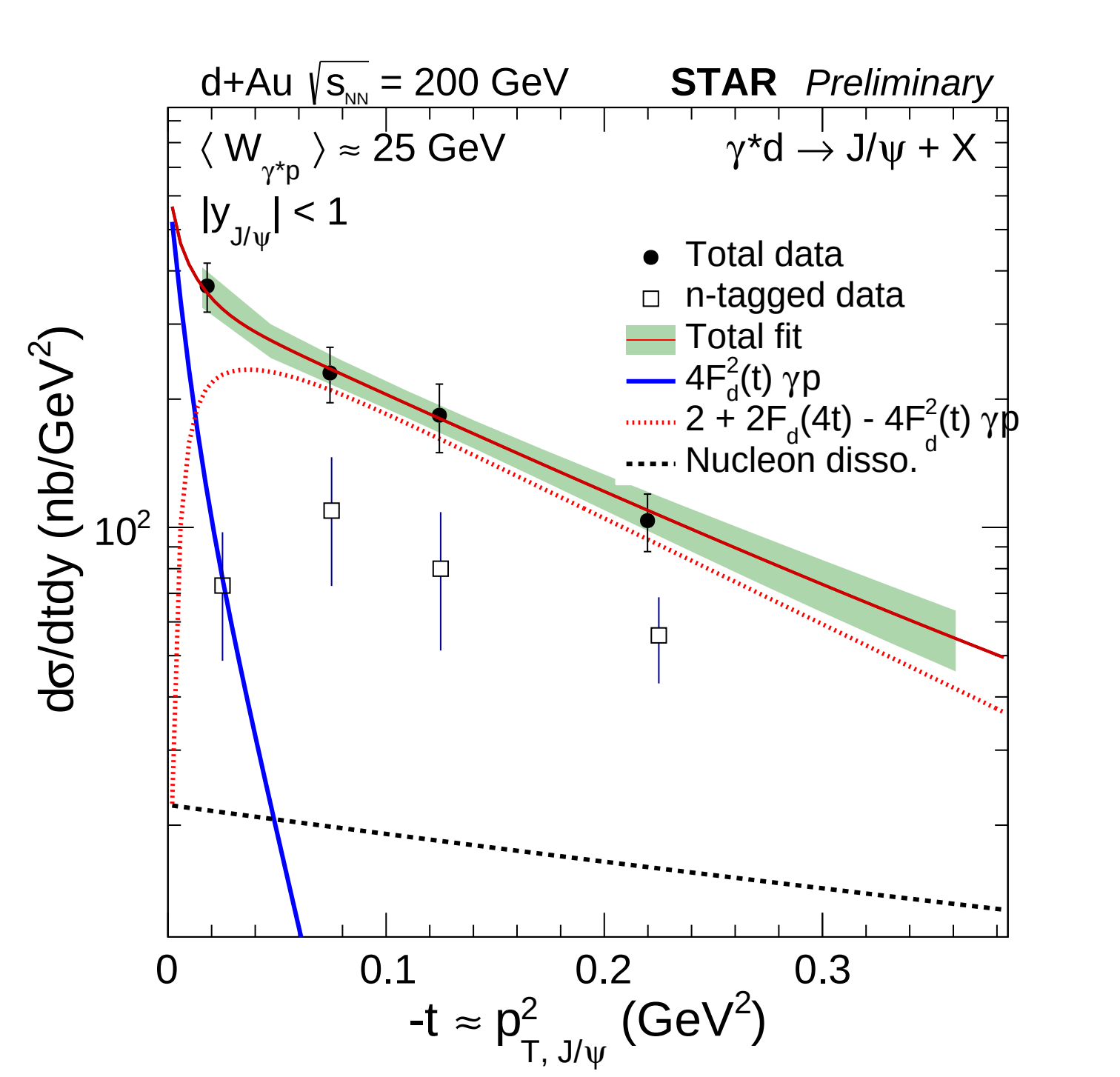
d+Au $\sqrt{s_{NN}}$ = 200 GeV
STAR Preliminary
$\langle W_{\gamma^* p} \rangle \approx 25$ GeV
$\gamma^* d \rightarrow J/\psi + X$
$|y_{J/\psi}| < 1$
Total data
n-tagged data
Total fit
$4F_d^2(t)$ γp
$2 + 2F_d(4t) - 4F_d^2(t)$ γp
Nucleon disso.
$d\sigma/dtdy$ (nb/GeV$^2$)
$10^2$
0
0.1
0.2
0.3
$-t \approx p^2_{T,\,J/\psi}$ (GeV$^2$)