

d+Au  $\sqrt{s_{NN}} = 200$  GeV

**STAR** *Preliminary*

$\langle W_{\gamma^*p} \rangle \approx 25$  GeV

$\gamma^* + d \rightarrow J/\psi + X$

$|y_{J/\psi}| < 1$

$d\sigma/dtdy$  (nb/GeV<sup>2</sup>)

- Total data
- n-tagged data
- Total fit
- Coherent Hulthen
- ⋯ Incoherent sum  $Q_s$  fluc.

0 0.5 1 1.5 2

$-t \approx p_{T, J/\psi}^2$  (GeV<sup>2</sup>)

