

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 no fluc.

10<sup>3</sup>

10<sup>2</sup>

10

1

10<sup>-1</sup>

0

0.5

1

1.5

2

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

