

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

STAR *Preliminary*

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

$\chi^2/\text{ndf} = 1.84$

signal yield = 305 ± 22

● unlike sign

○ like sign

— Total fit

- - - Signal

- - - Background

$dN/dm \text{ (GeV/c}^2\text{)}^{-1}$

2 2.2 2.4 2.6 2.8 3 3.2 3.4

mass (GeV/c²)

