

$$e + p(\text{Au}) \rightarrow e' + p'(\text{Au}') + V$$

Coherent events only
stage-II, $\int L dt = 10 \text{ fb}^{-1}/A$
 $x < 0.01$

$(1/A^{4/3}) \sigma(e\text{Au})/\sigma(ep)$

J/ψ no saturation

J/ψ saturation (bSat)

Experimental Cuts:

$|\eta(V_{\text{decay products}})| < 4$

$p(V_{\text{decay products}}) > 1 \text{ GeV}/c$

$Q^2 \text{ (GeV}^2\text{)}$

