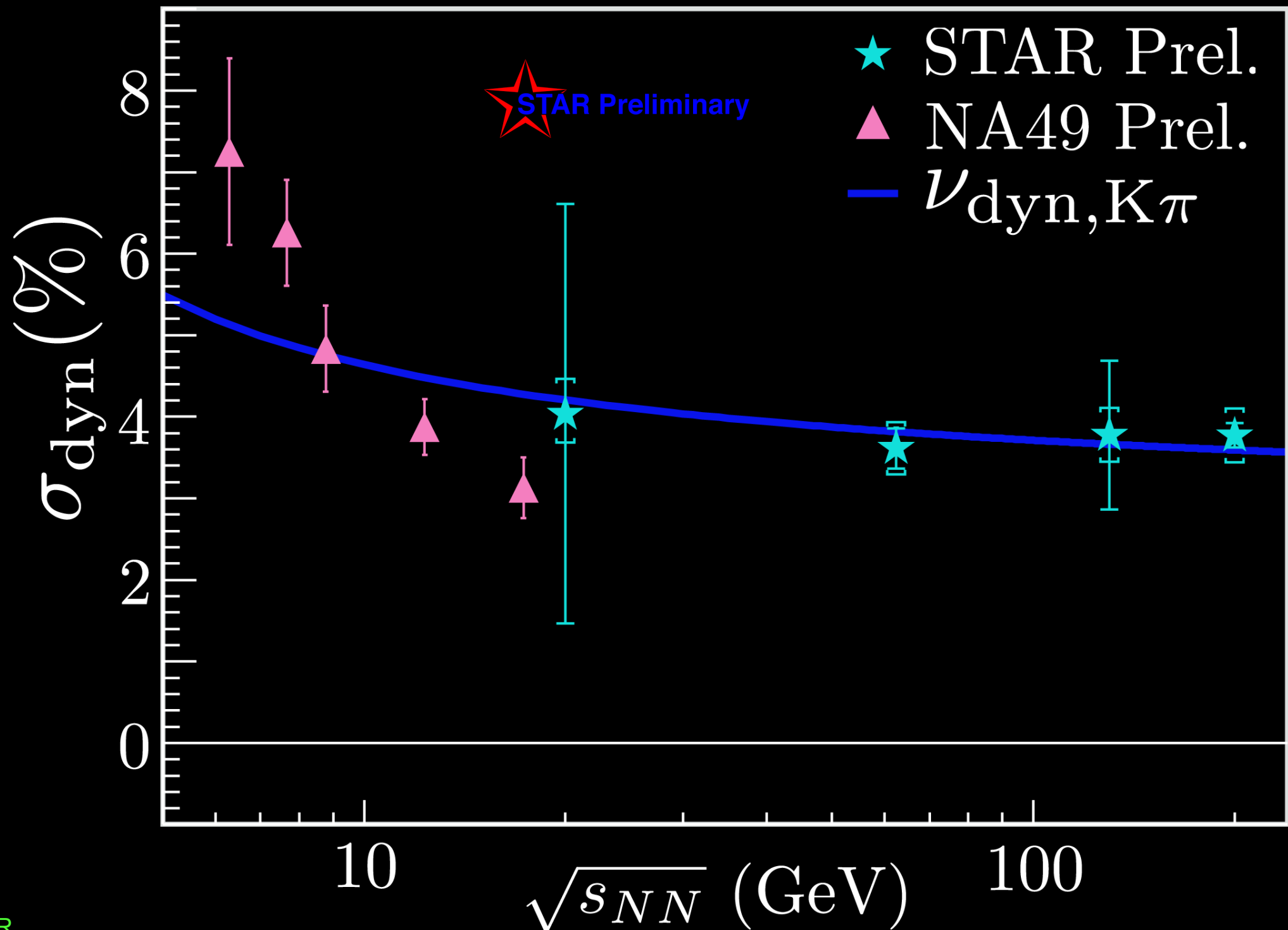


Excitation Function for σ_{dyn}

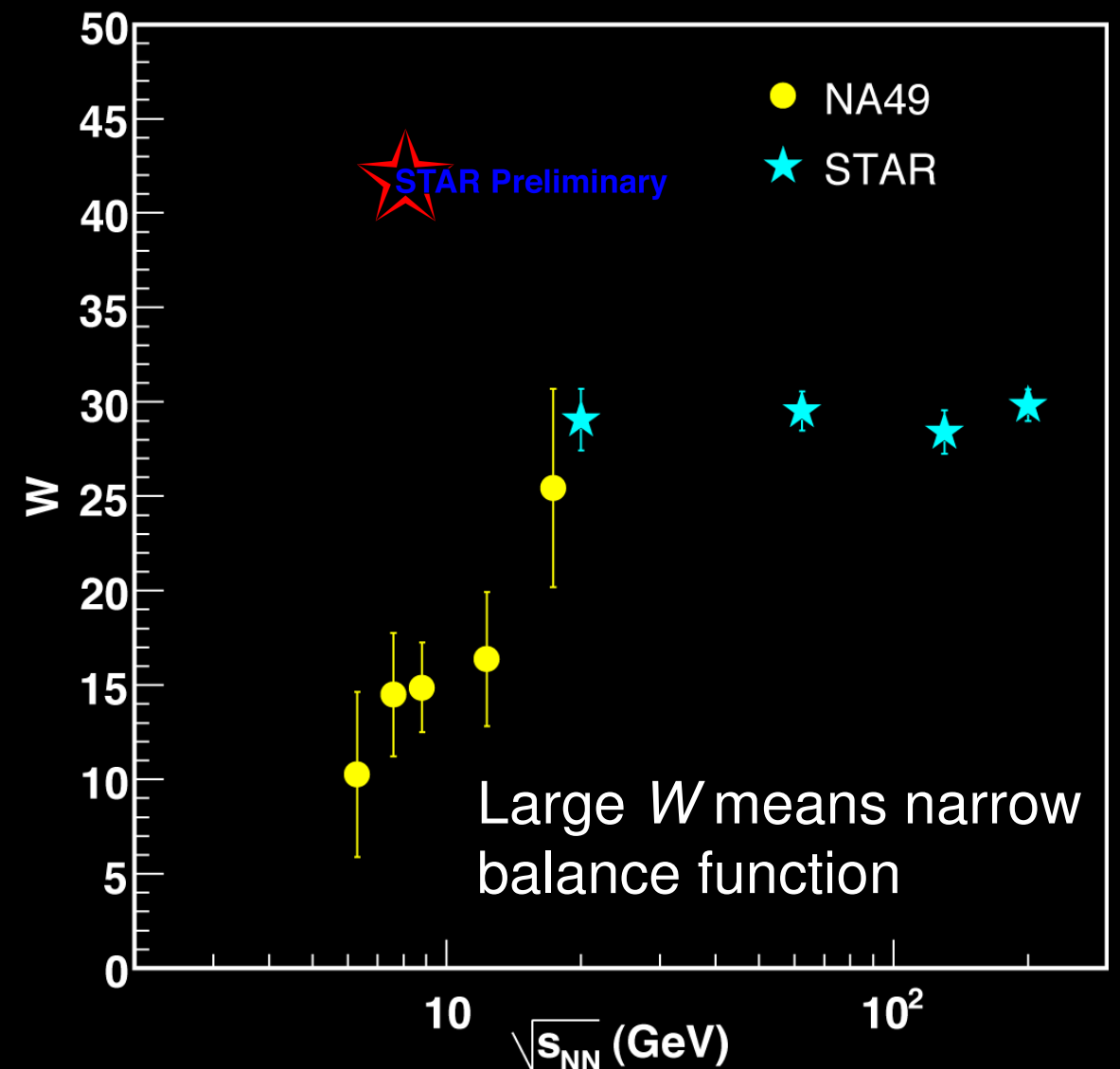
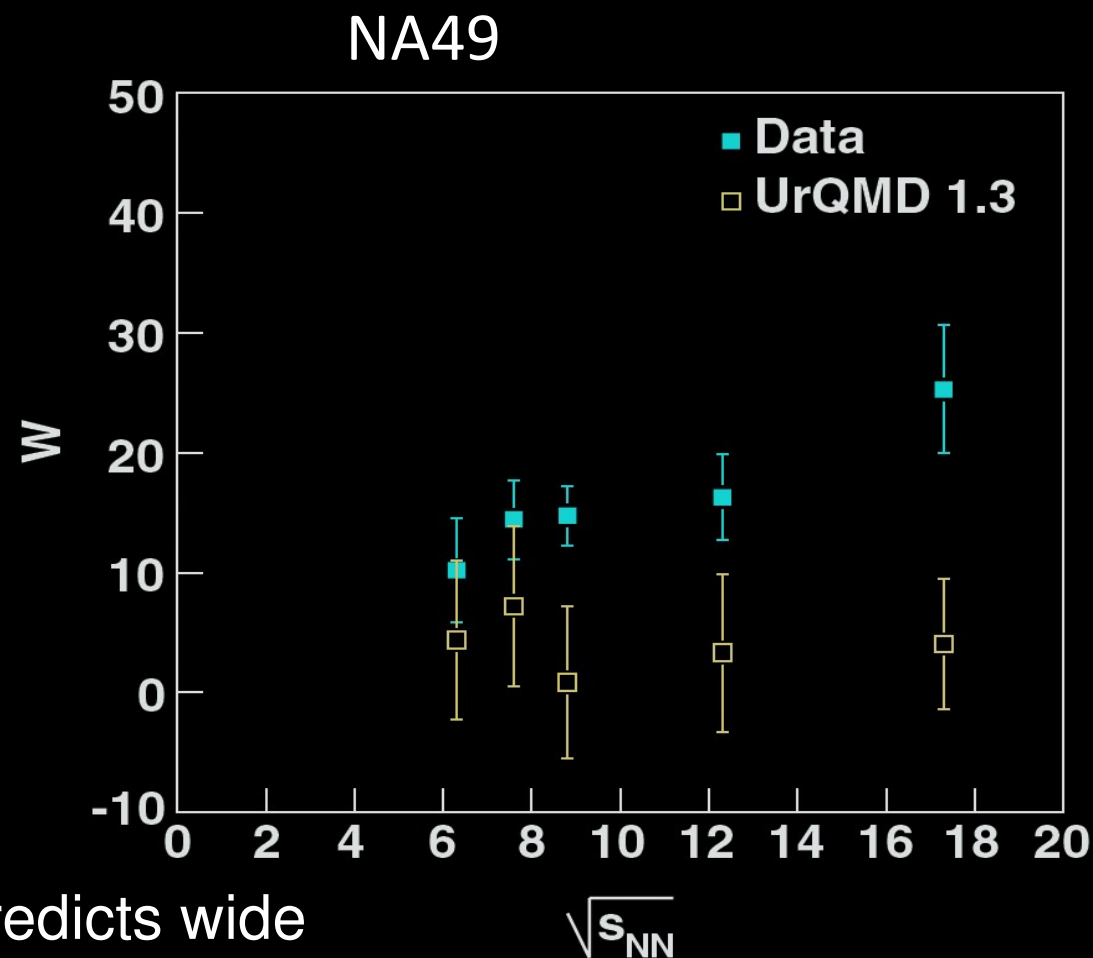
- Scale centrality dependence of $\nu_{\text{dyn},K\pi}$ to compare with excitation function of σ_{dyn} in central collisions



Balance Function Widths - Excitation Function

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$$W = \frac{100 \cdot (\langle \Delta\eta \rangle_{\text{pp}} - \langle \Delta\eta \rangle_{\text{dau}})}{\langle \Delta\eta \rangle_{\text{pp}}}$$



UrQMD predicts wide
balance function with no
centrality dependence

Proposed Energy and Mass

Scans

