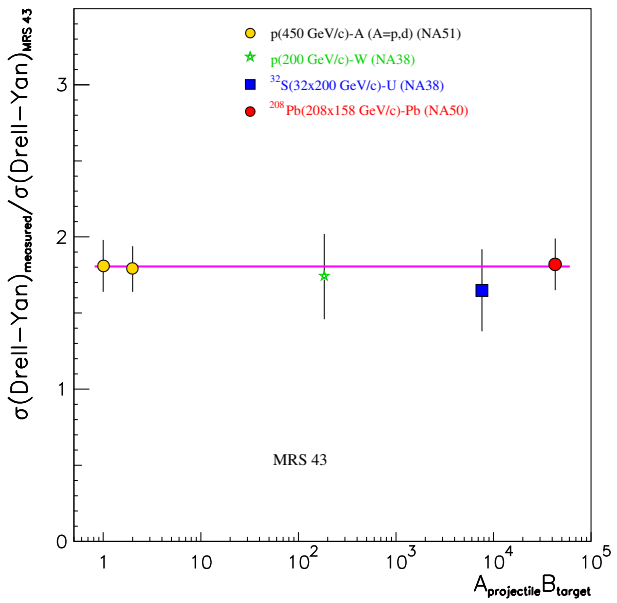
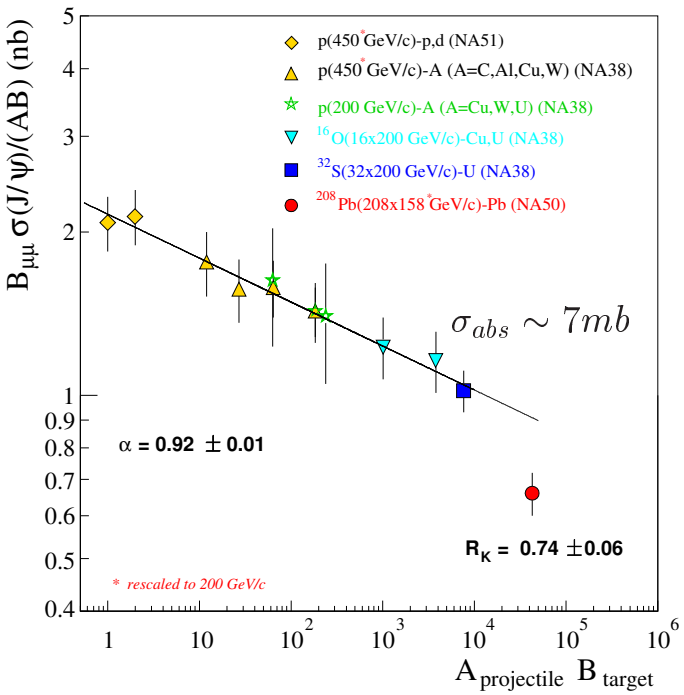
nuclear size dependence of J/Ψ and D.-Y. production

QCD hard scattering process scales $\sim (A \cdot B)^{1.0}$



J/Ψ suffers hadronic absorption, scales $\sim (A \cdot B)^{0.92 \pm 0.01}$



in PbPb reactions additional, anomalous J/Ψ suppression