

Meson Production of MARS14 and MARS15

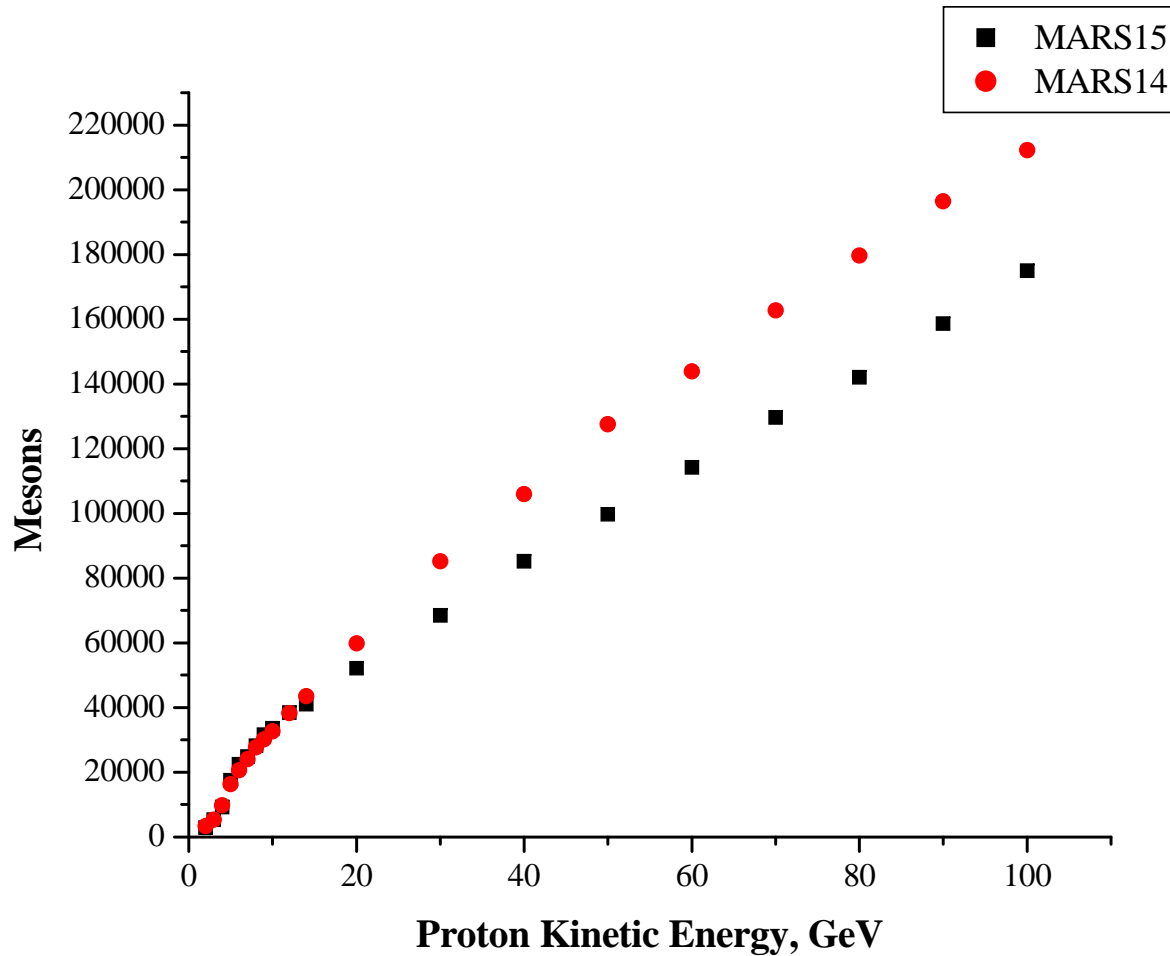
X. Ding

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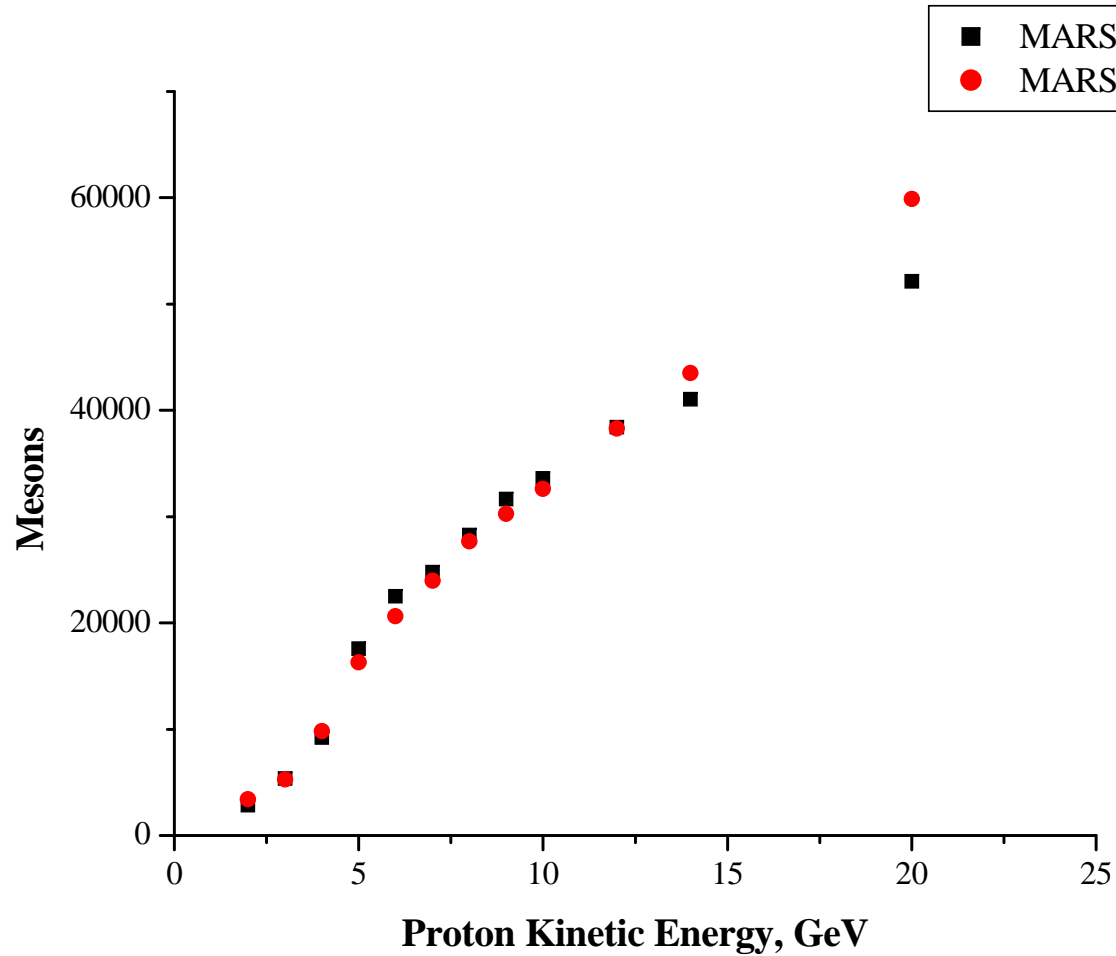
Meson Production

(Mesons $40\text{MeV} < \text{KE} < 180\text{MeV}$ at 50m)

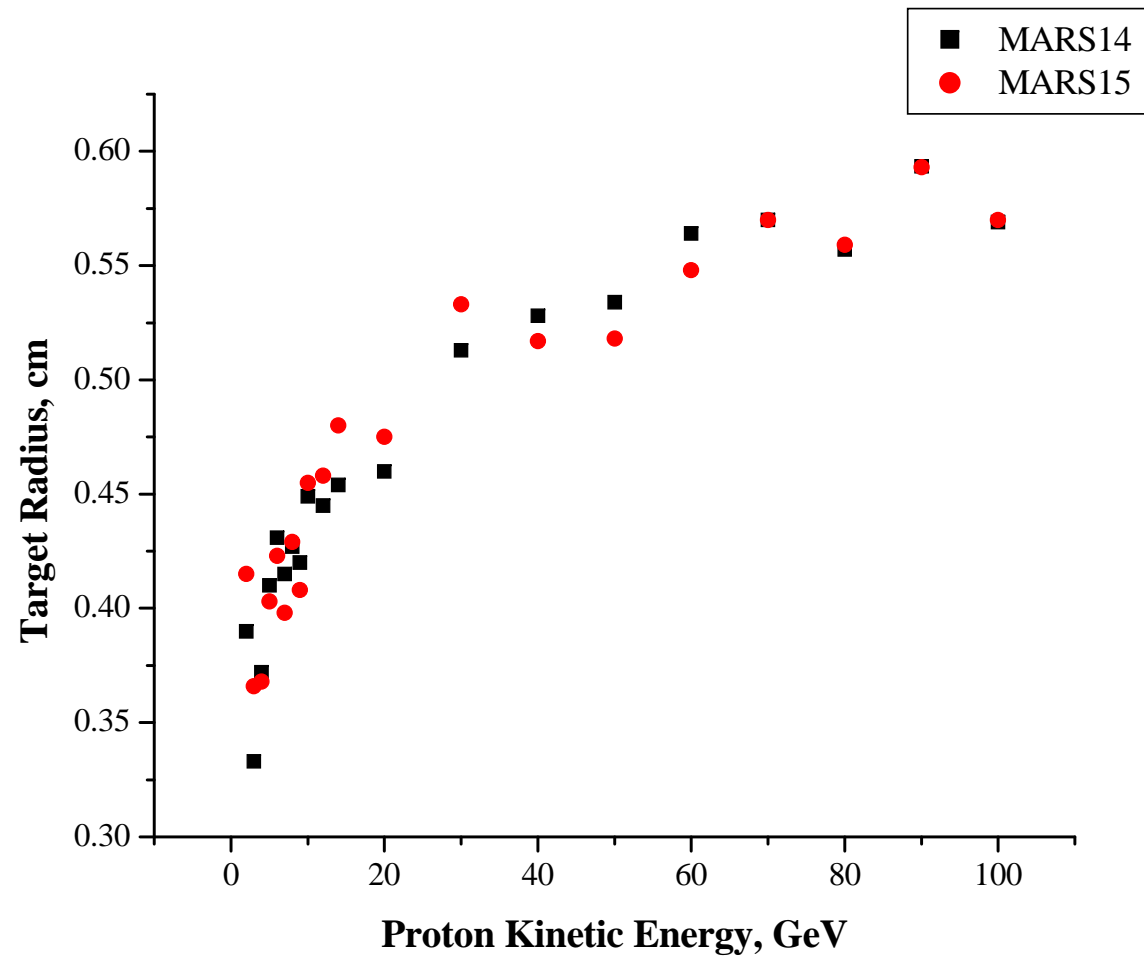


Meson Production

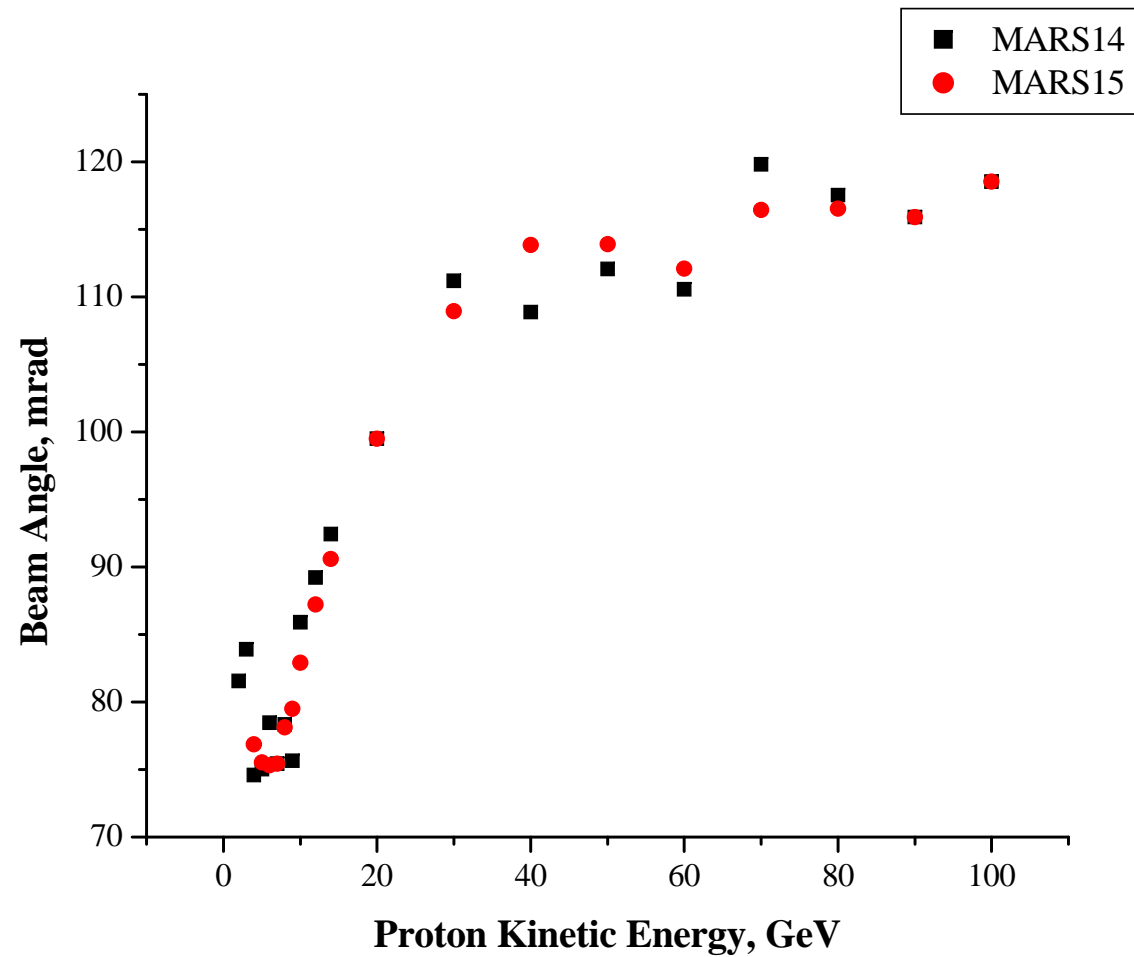
(Mesons $40\text{MeV} < \text{KE} < 180\text{MeV}$ at 50m)



Optimized Target Radius



Optimized Proton Beam Angle



Optimized Crossing Angle of Beam/Jet

