

Program EVALPLOT
(Version 2021-1)

by

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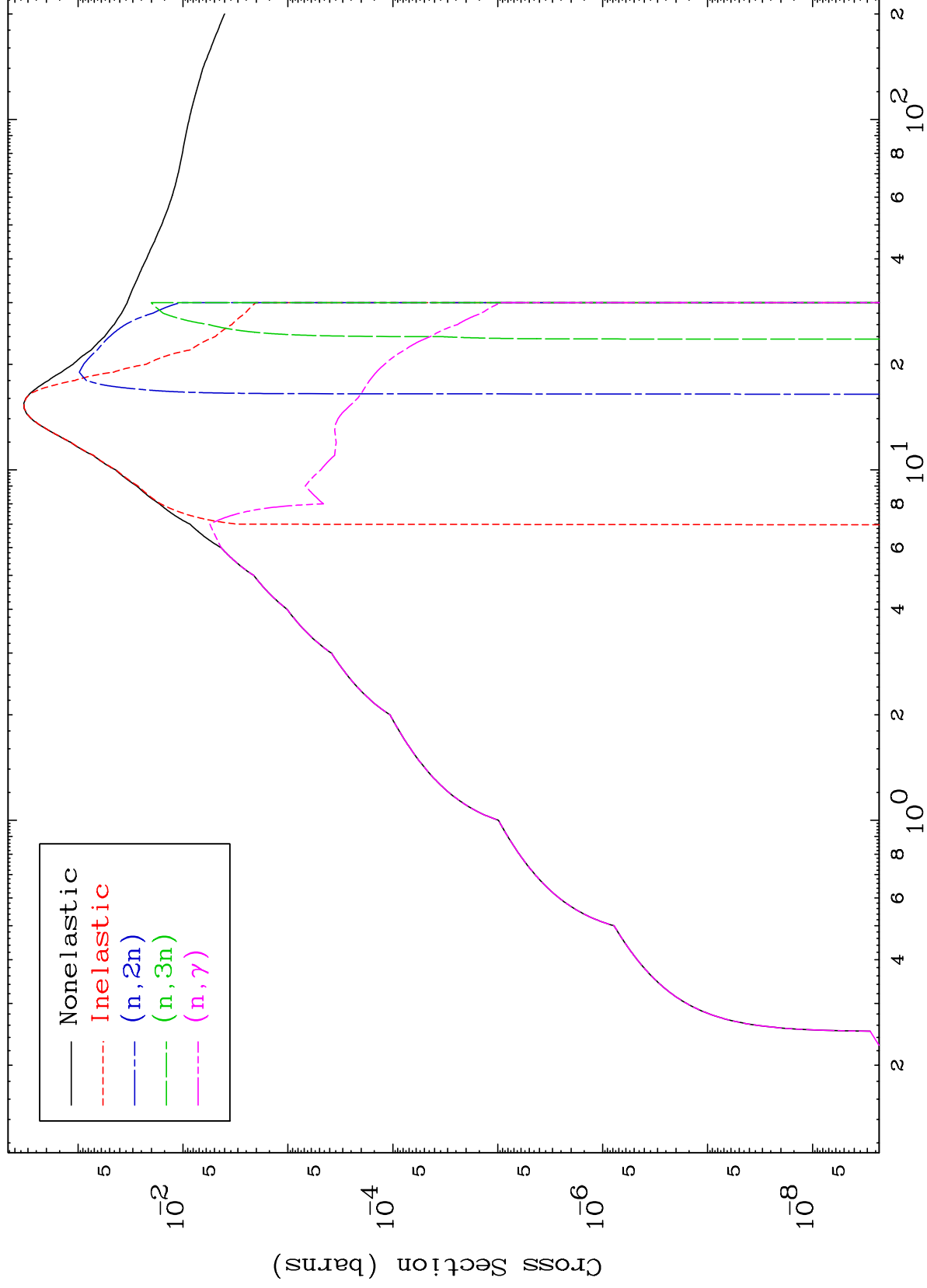
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5640

Photon Major
0 Kelvin Cross Sections

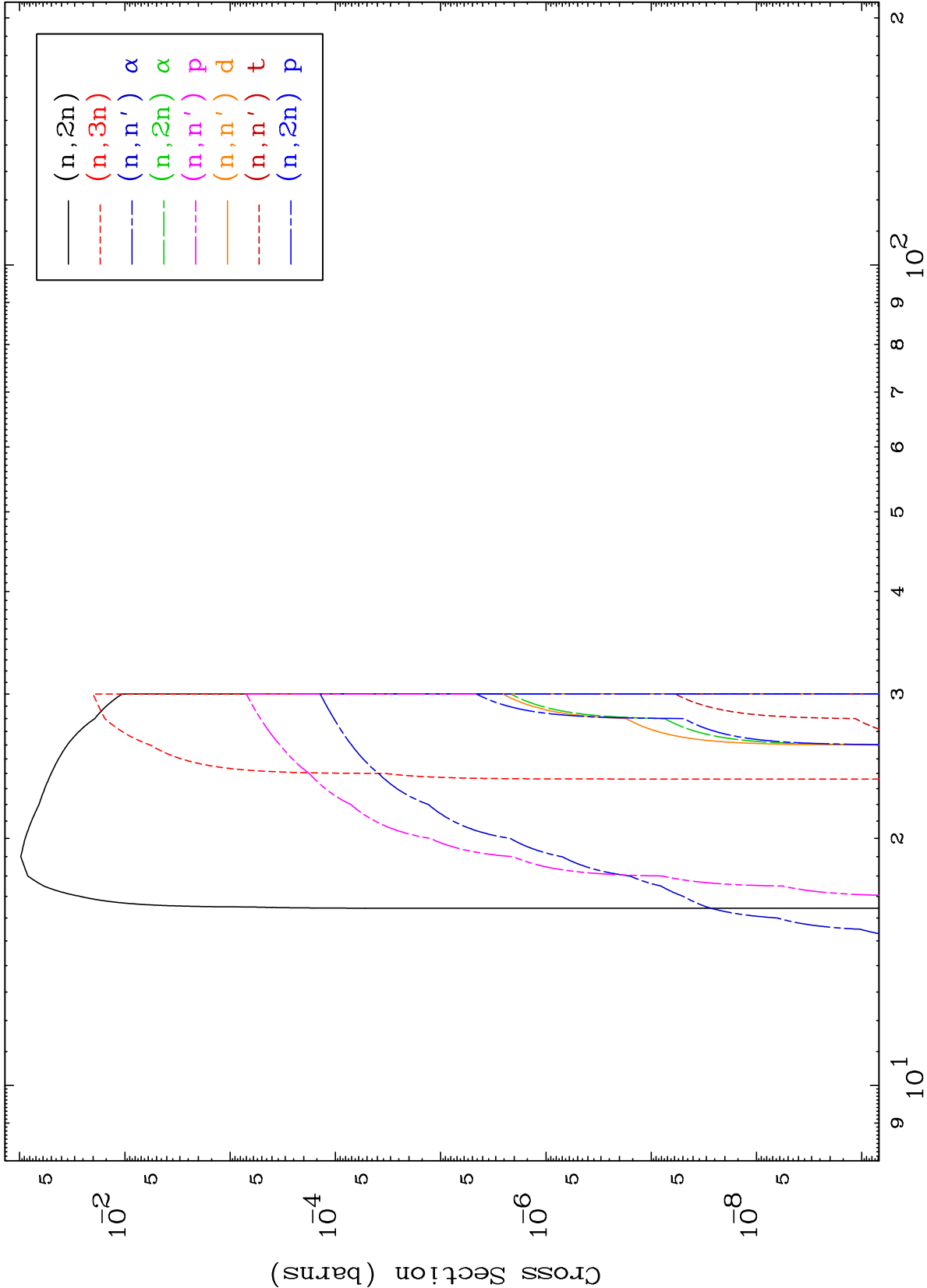
56-Ba-135

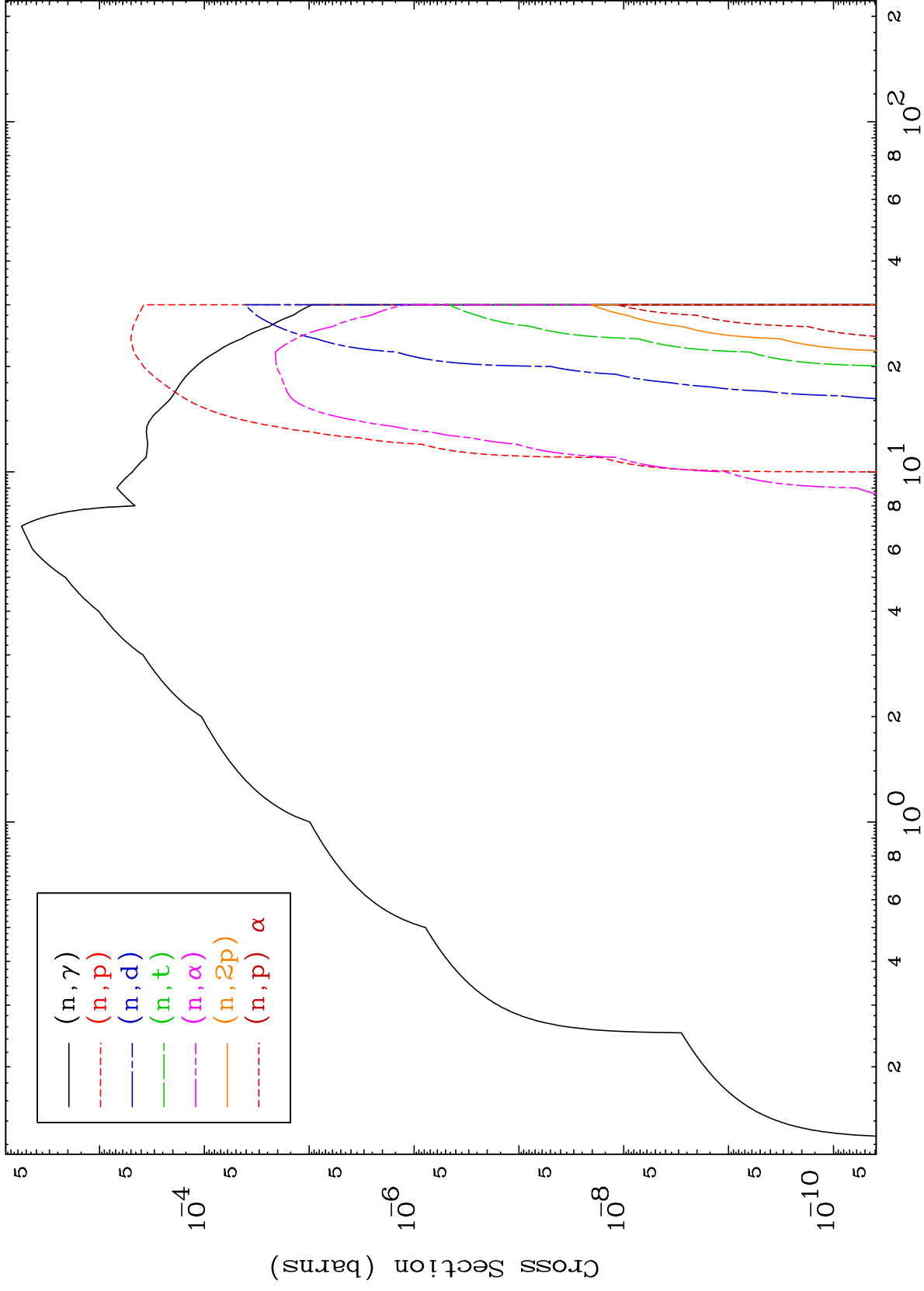


1

Incident Energy (MeV)

56-Ba-135

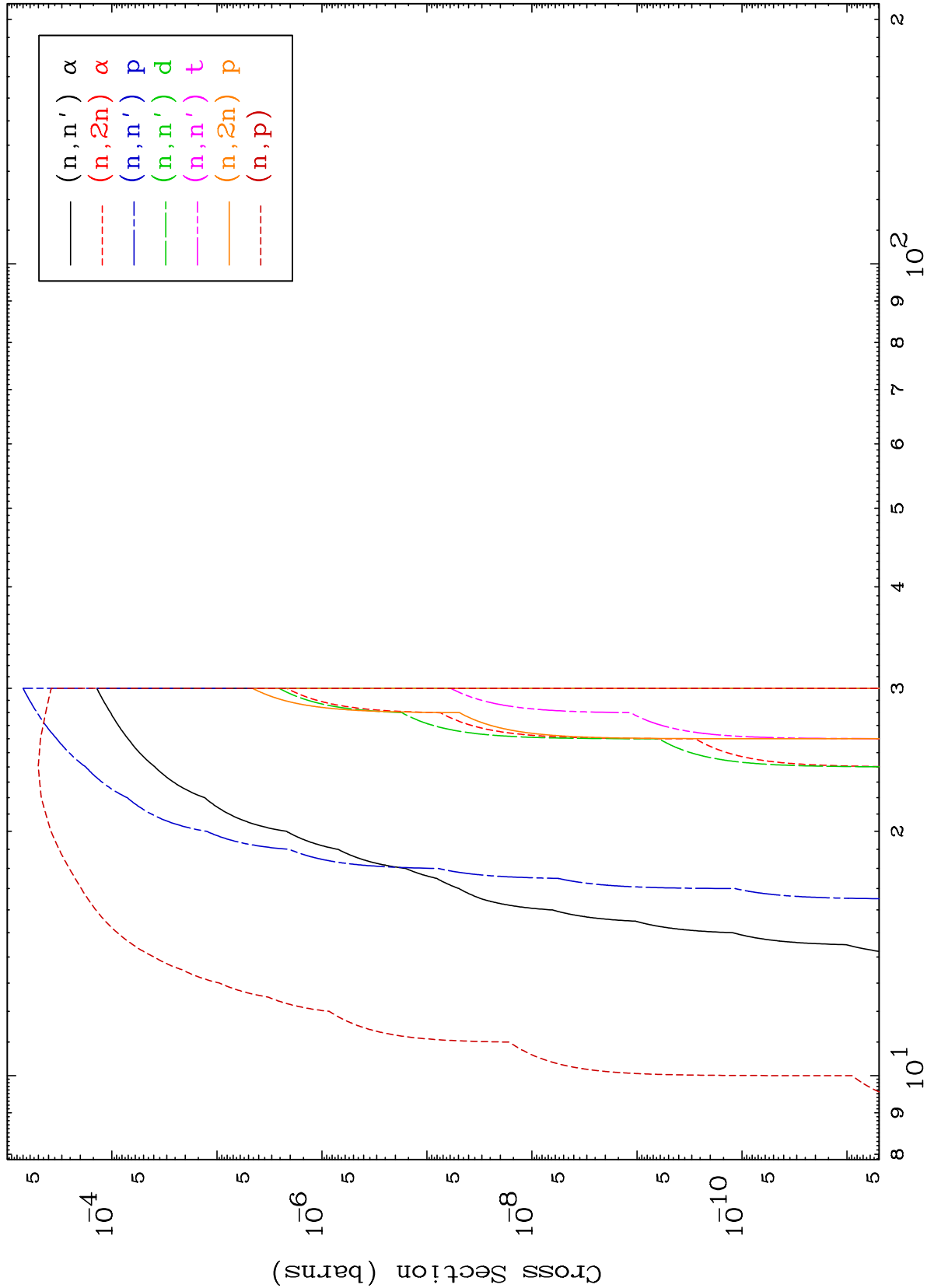




MAT 5640

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-135



56-Ba-135

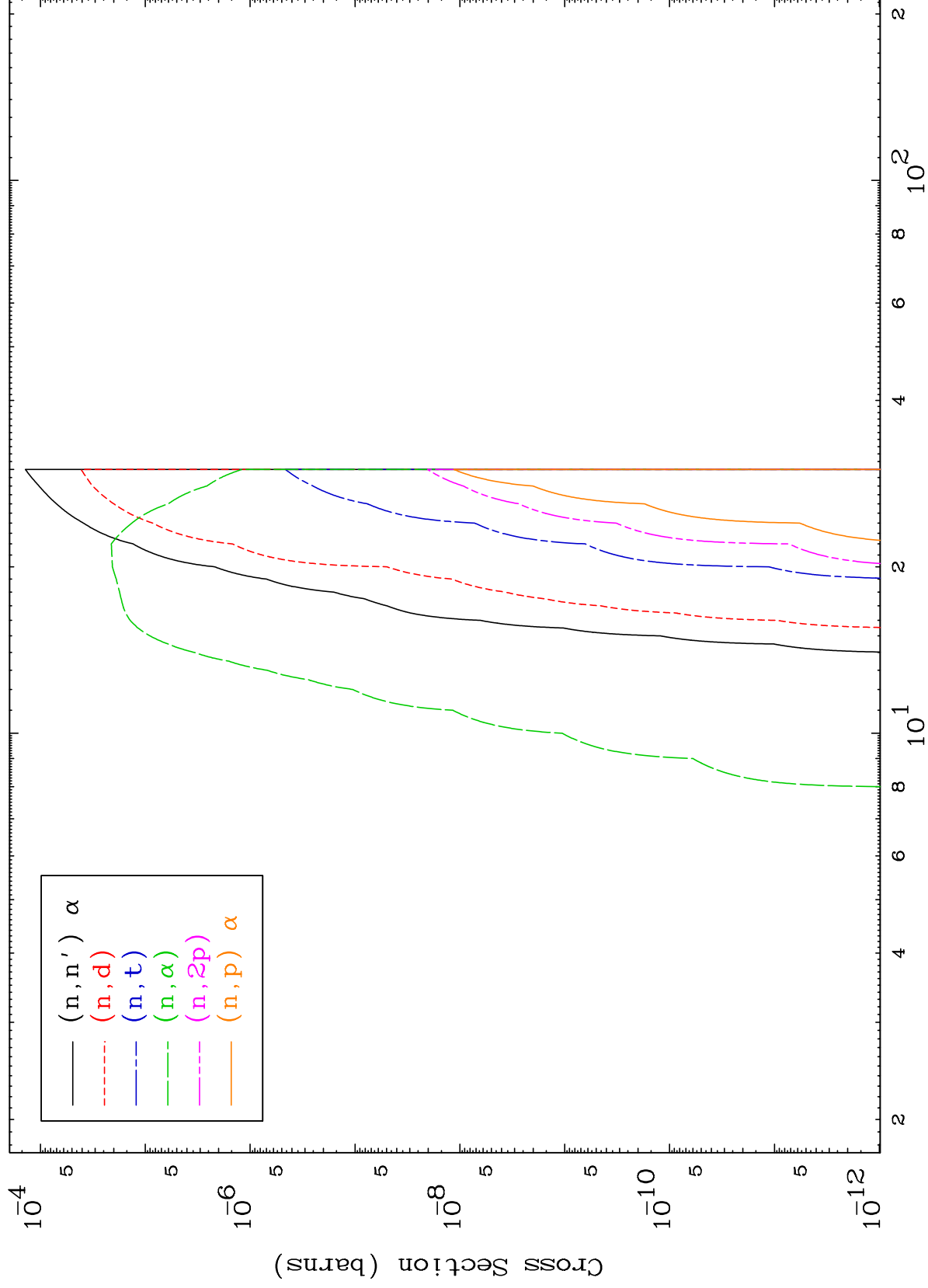
Incident Energy (MeV)

4

MAT 5640

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-135



5

Incident Energy (MeV)

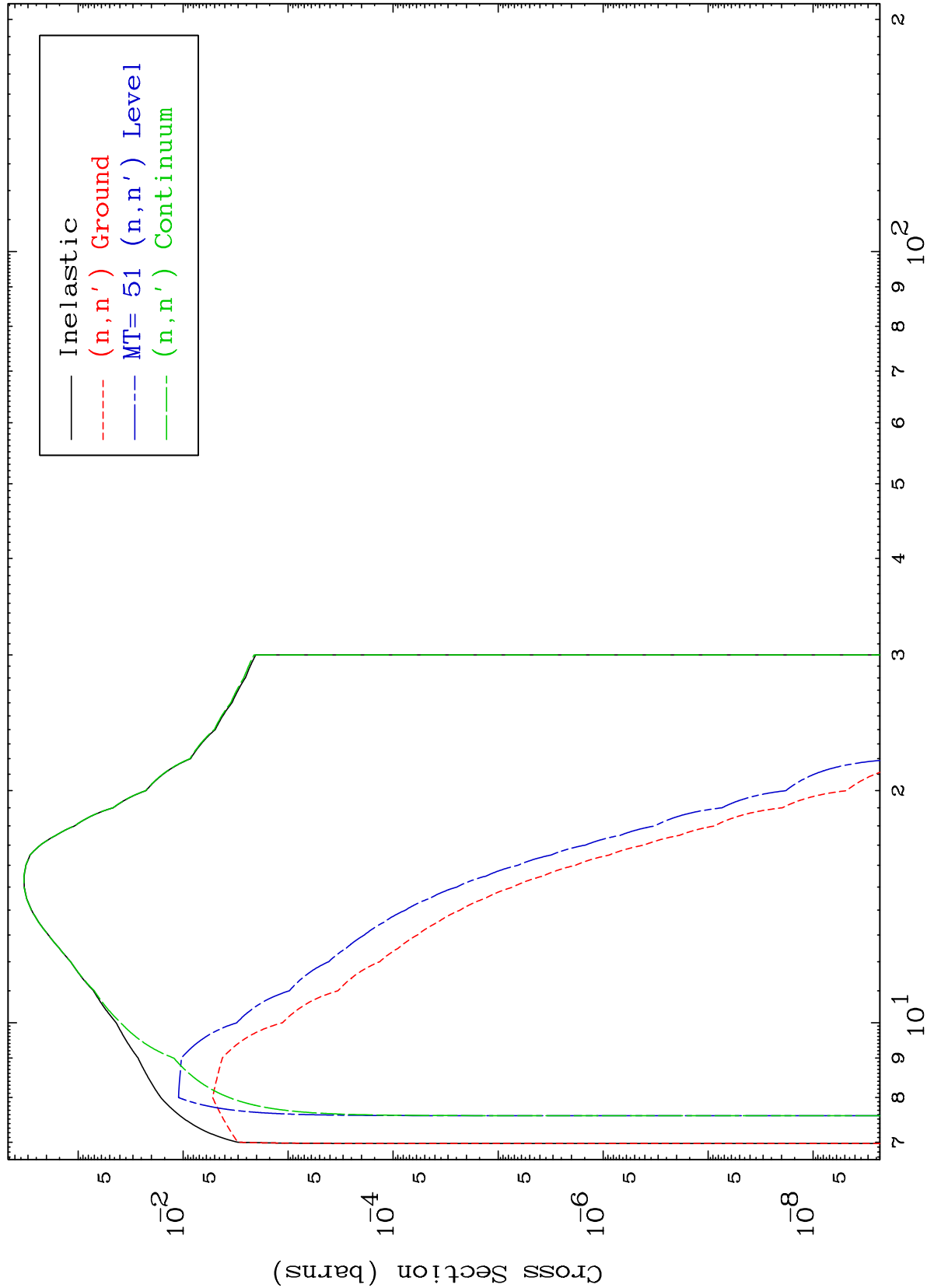
56-Ba-135

MAT 5640

56-Ba-135

(γ, n') Levels

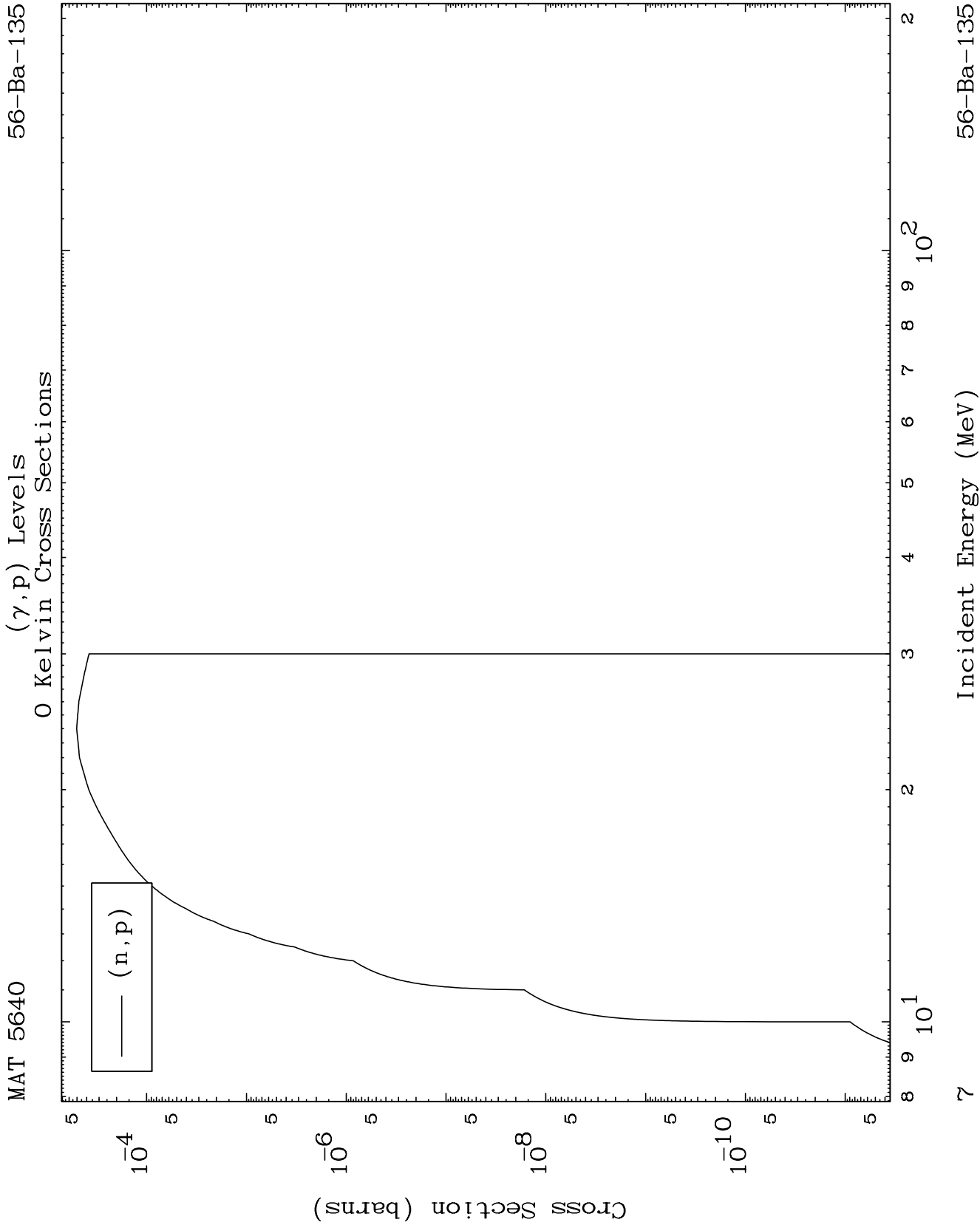
0 Kelvin Cross Sections

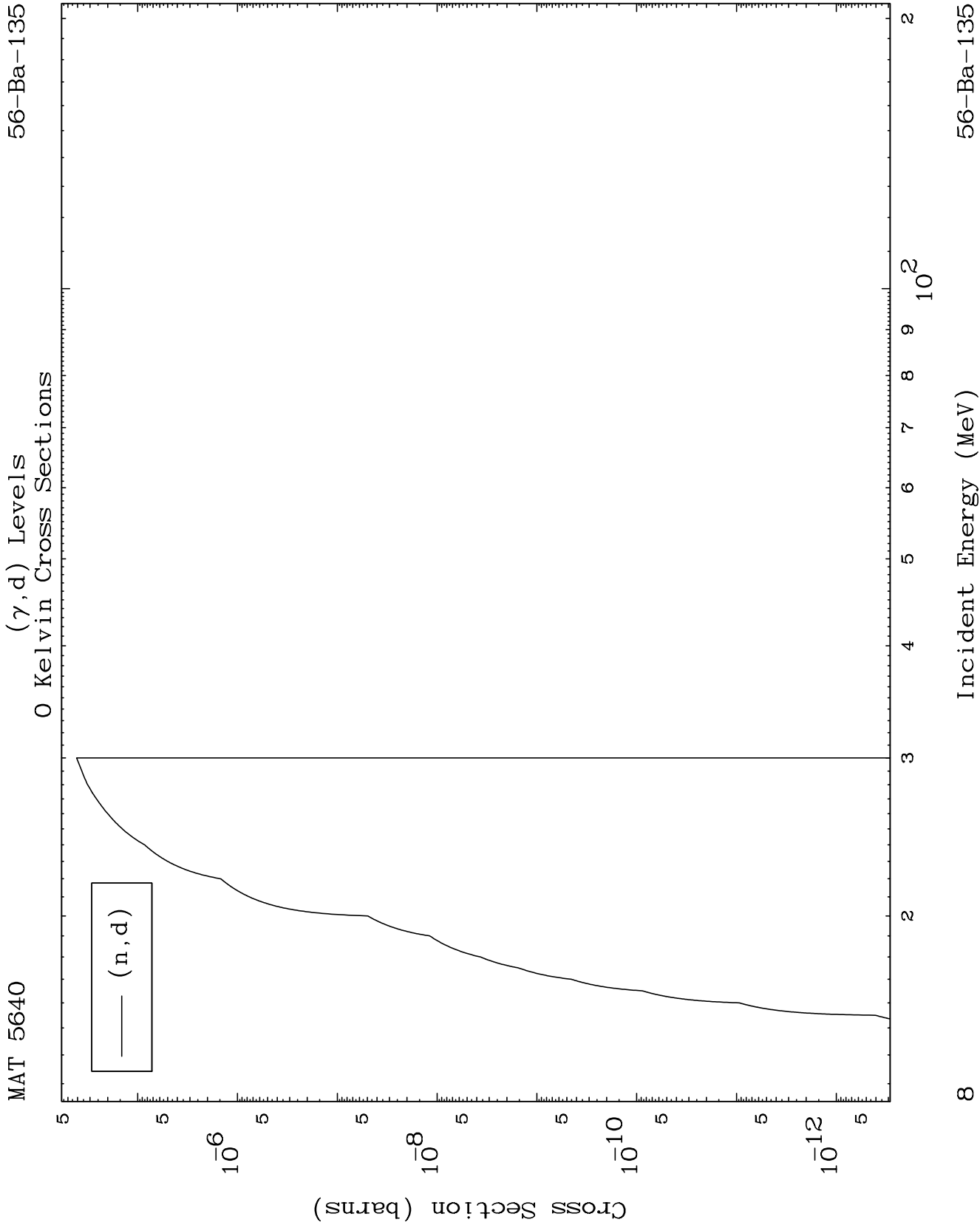


56-Ba-135

Incident Energy (MeV)

6

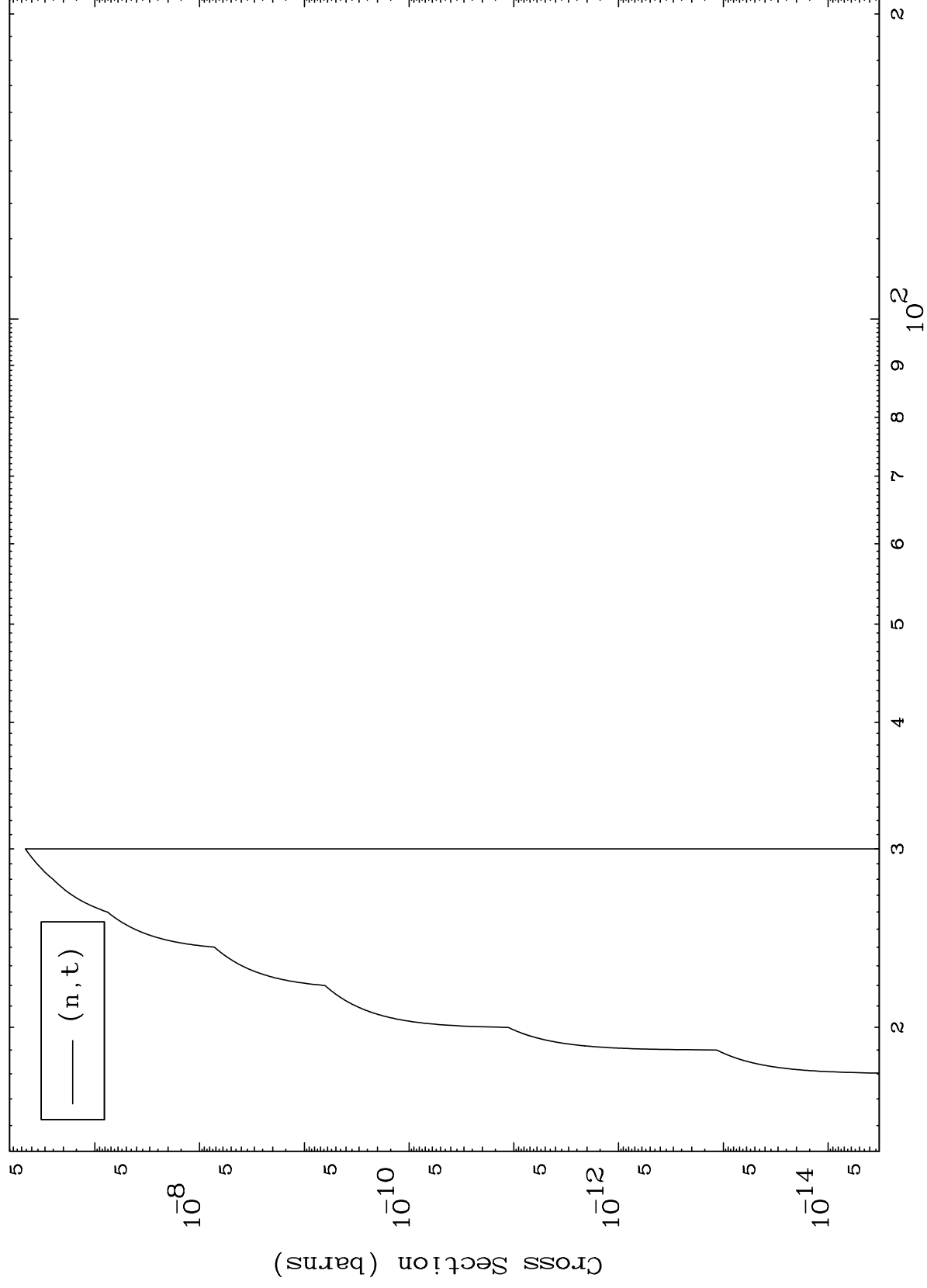


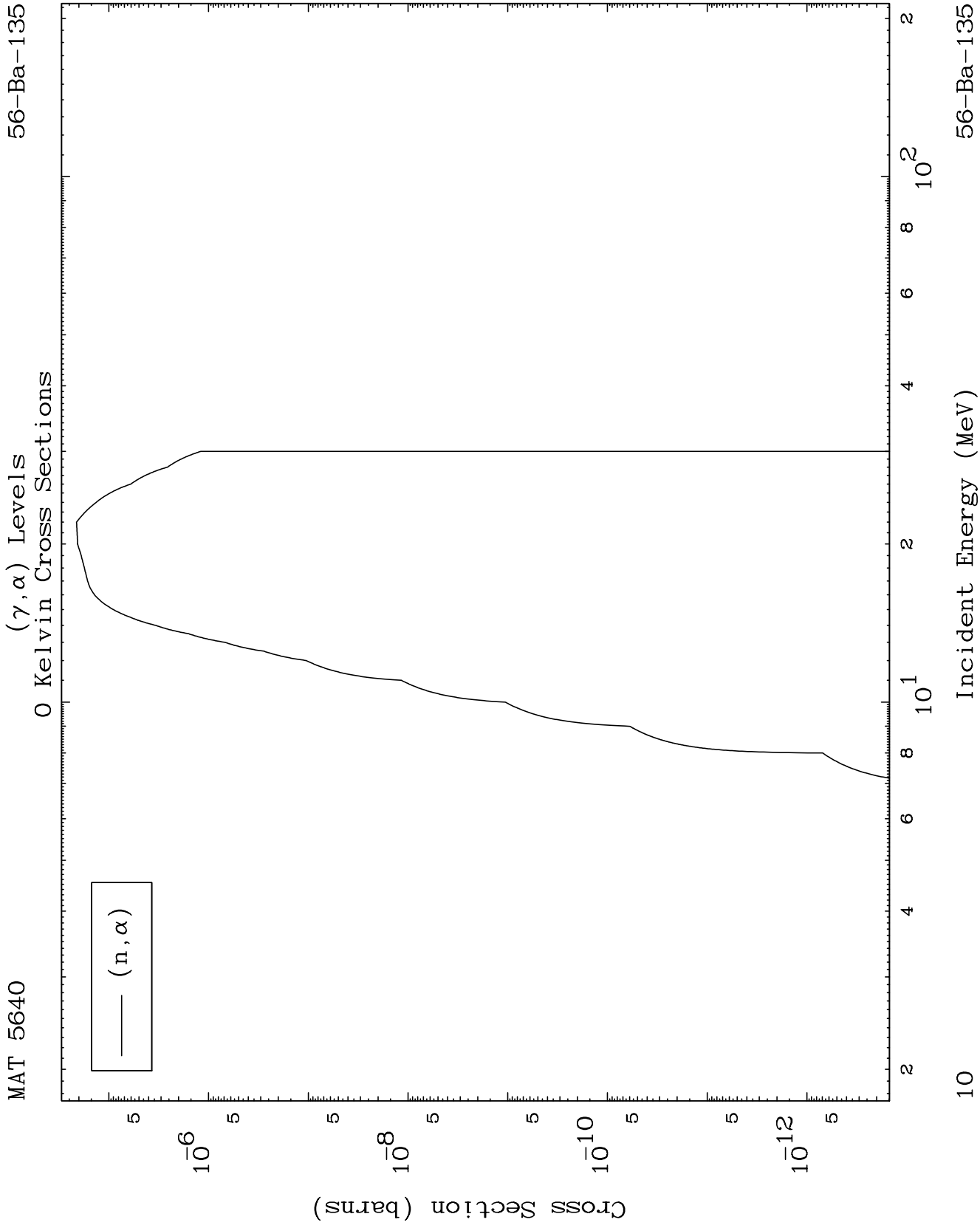


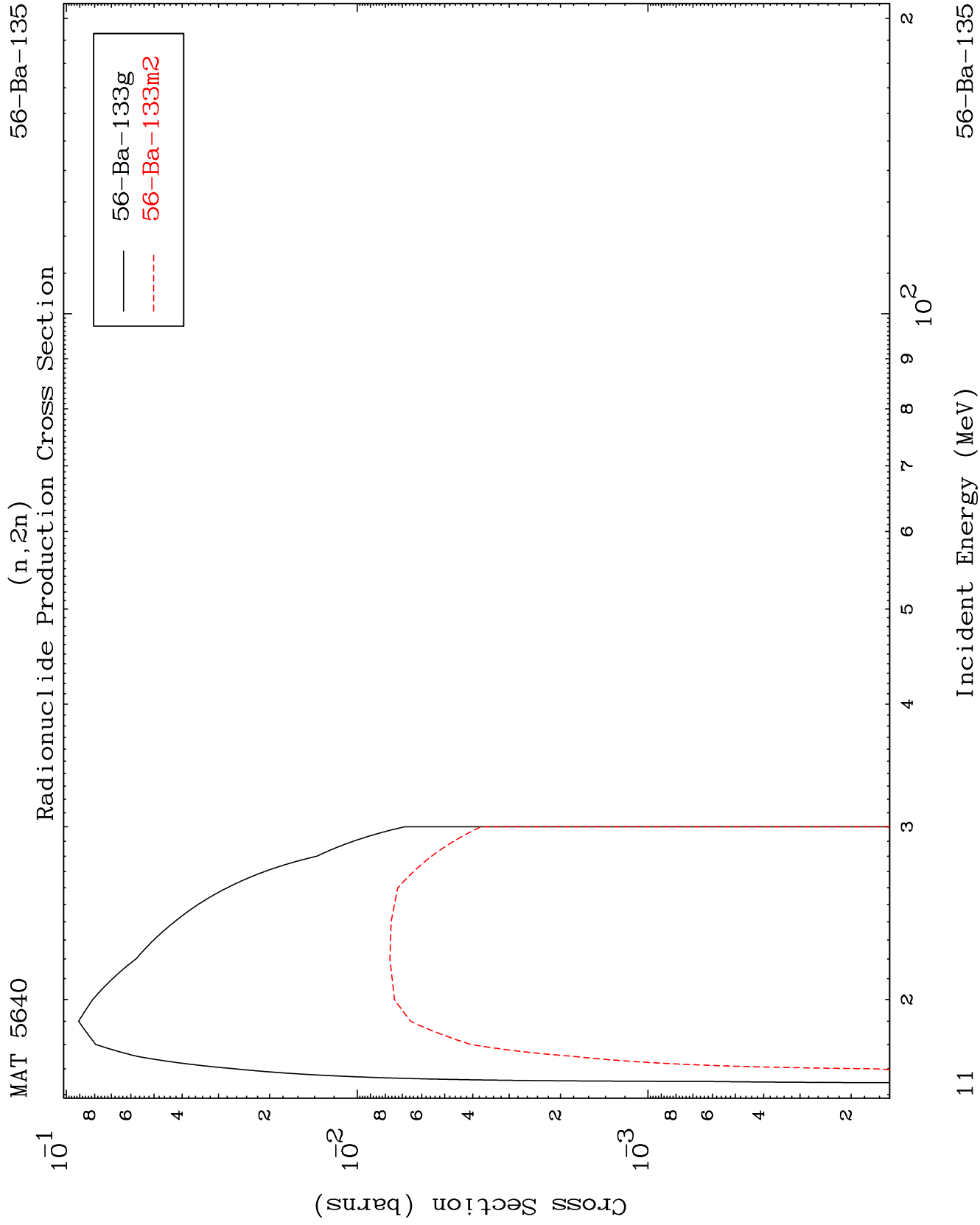
MAT 5640

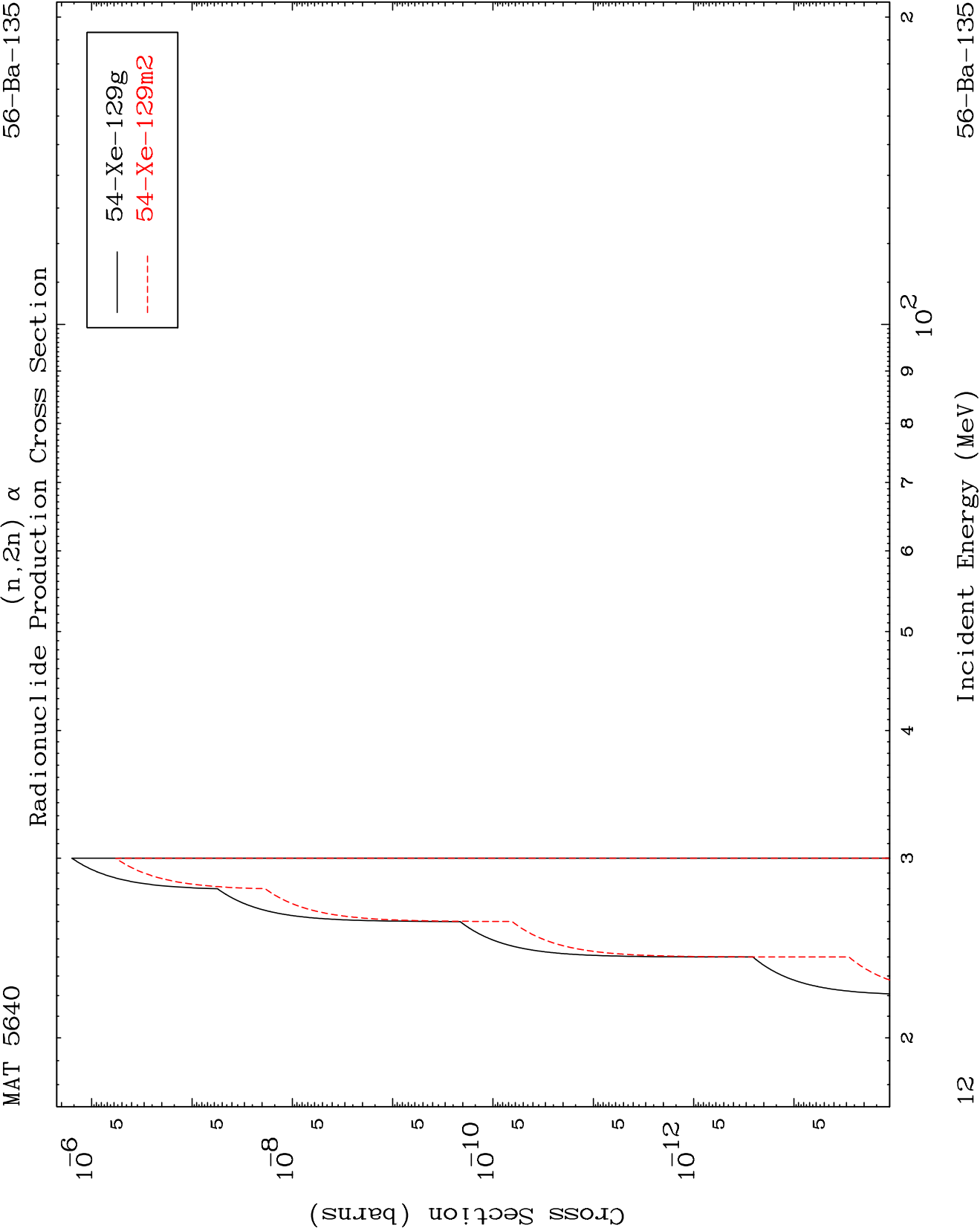
56-Ba-135

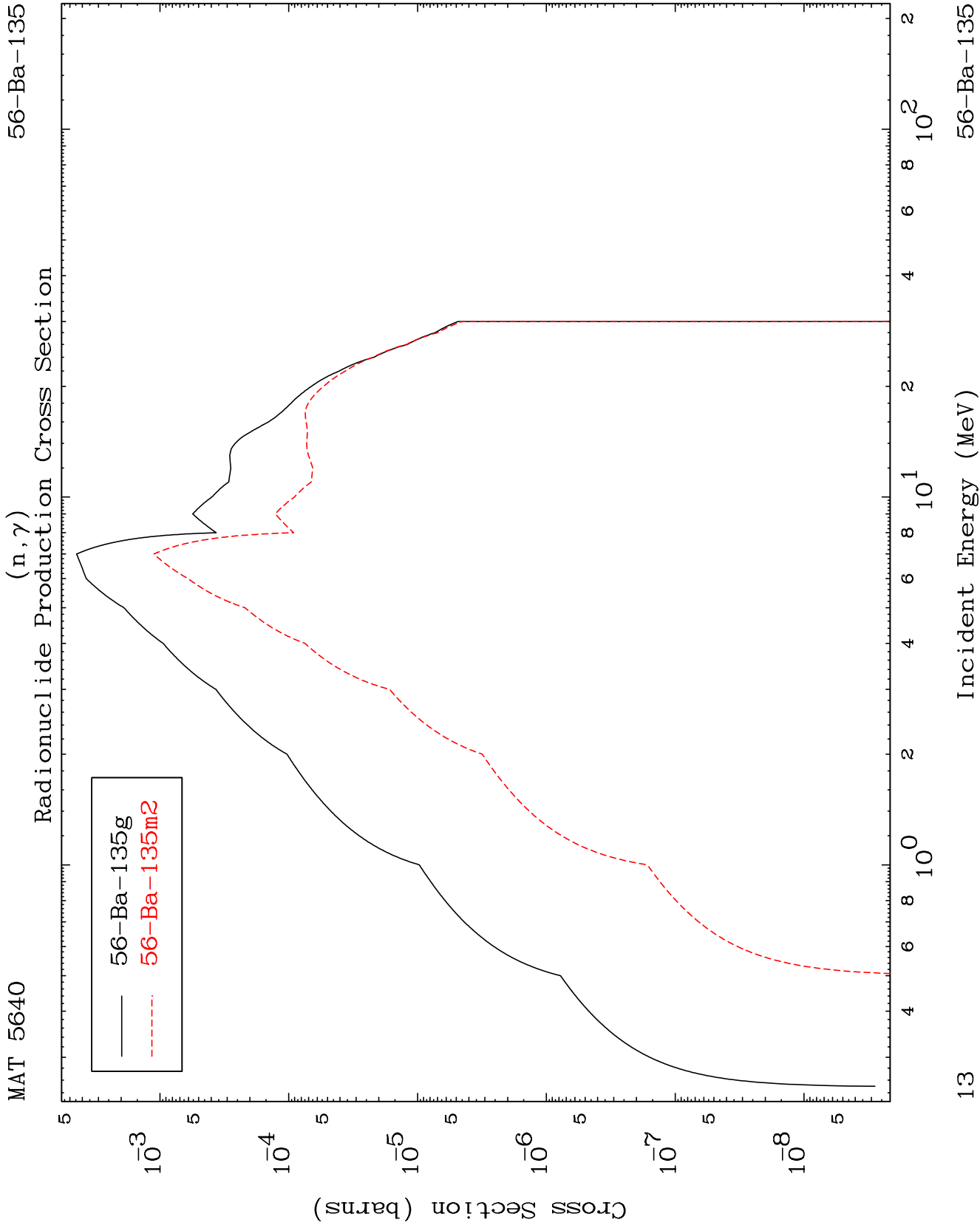
(γ, t) Levels
0 Kelvin Cross Sections

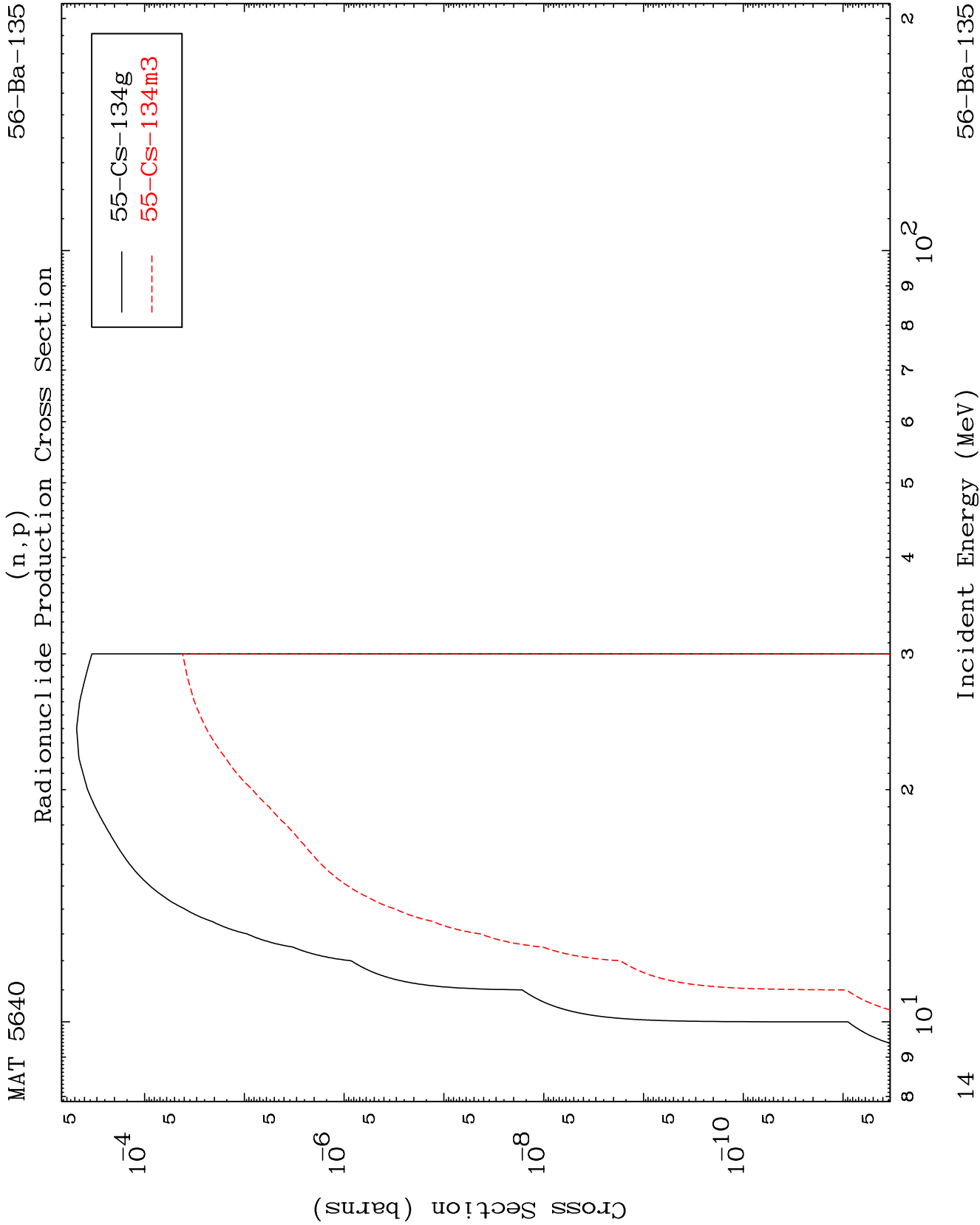


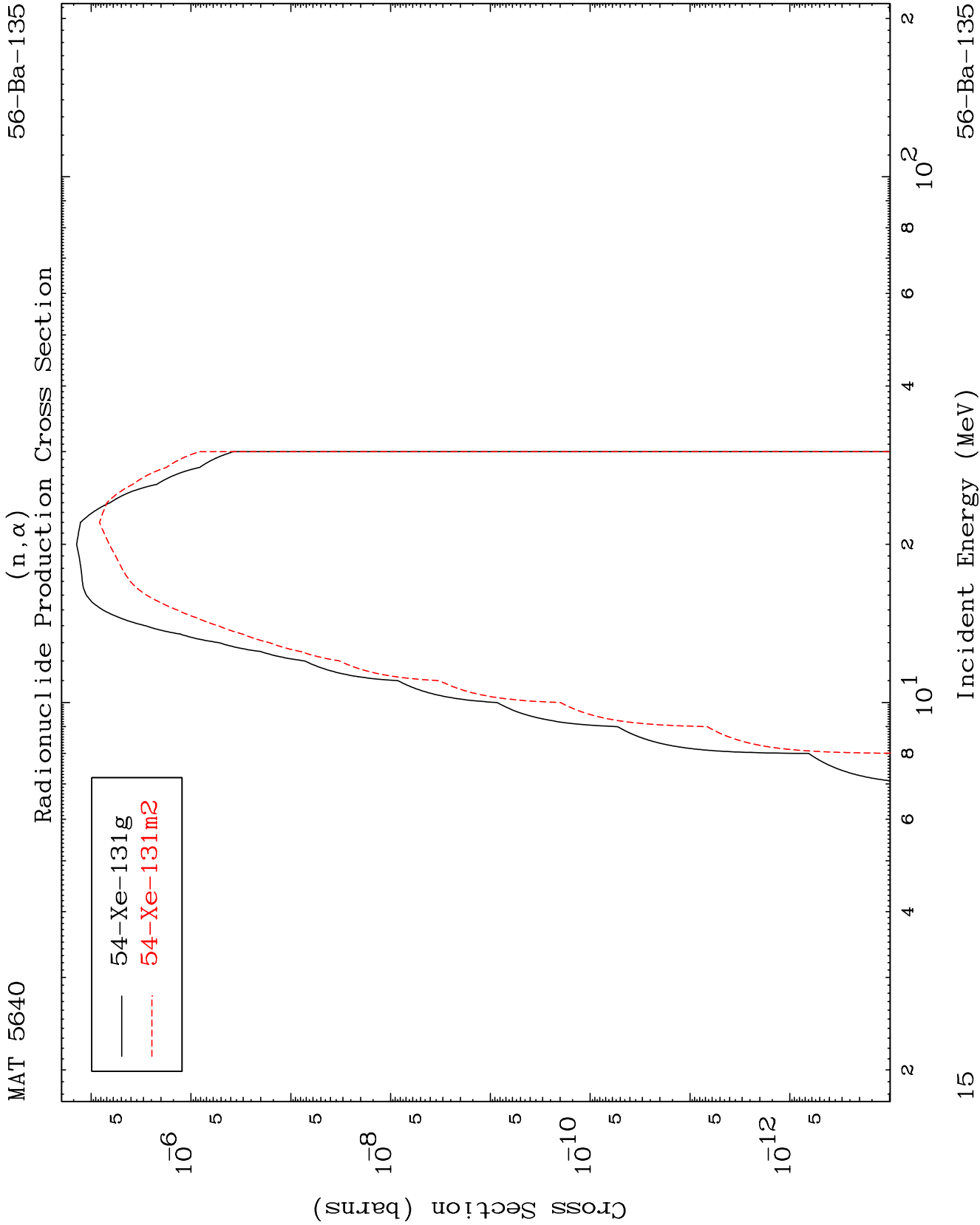








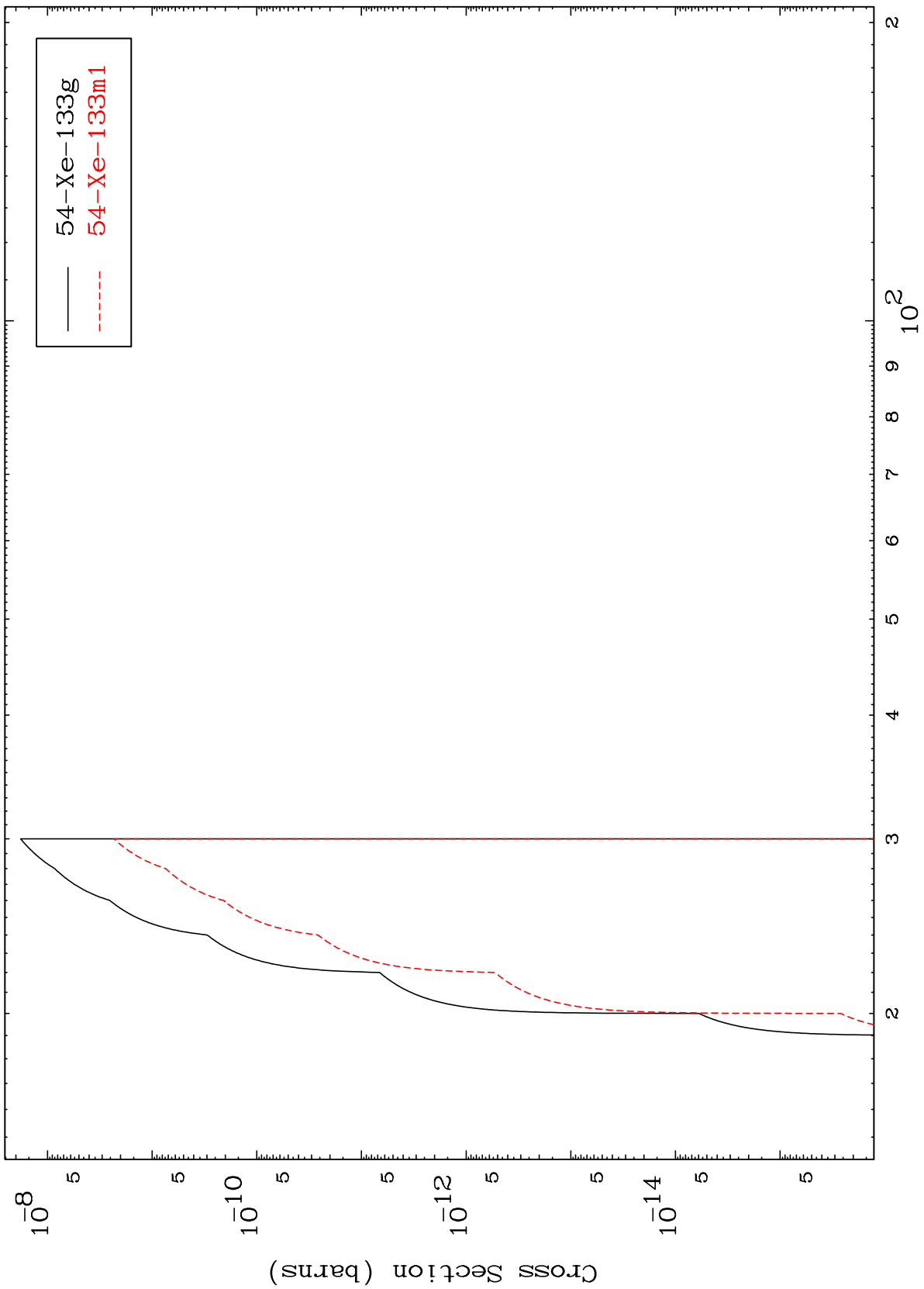




MAT 5640

56-Ba-135

(n,2p)
Radionuclide Production Cross Section



16

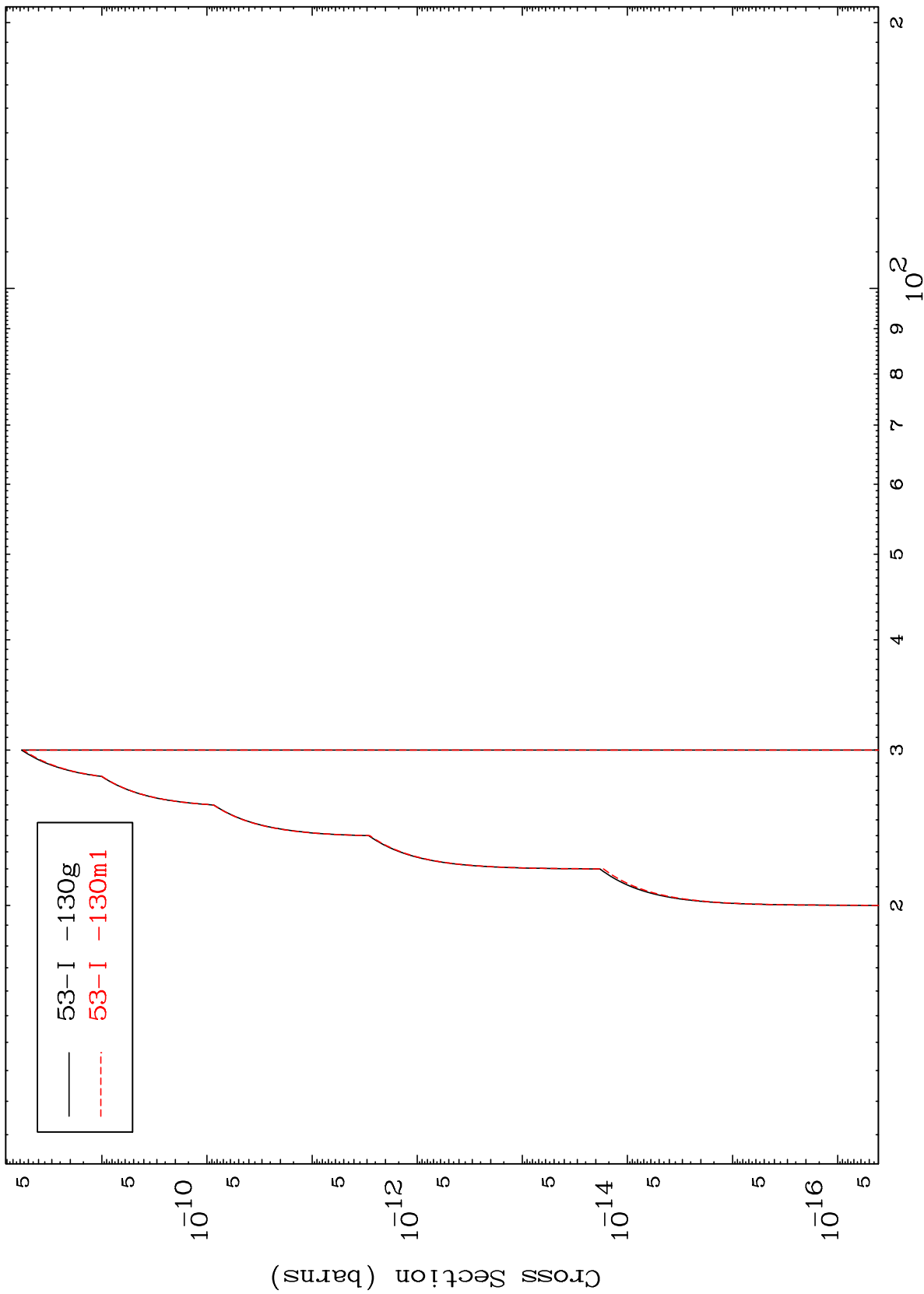
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(n,p) α
Radionuclide Production Cross Section



17

56-Ba-135

Incident Energy (MeV)