

Program EVALPLOT
(Version 2018-1)

by

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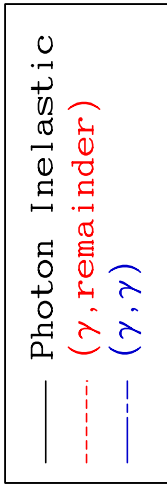
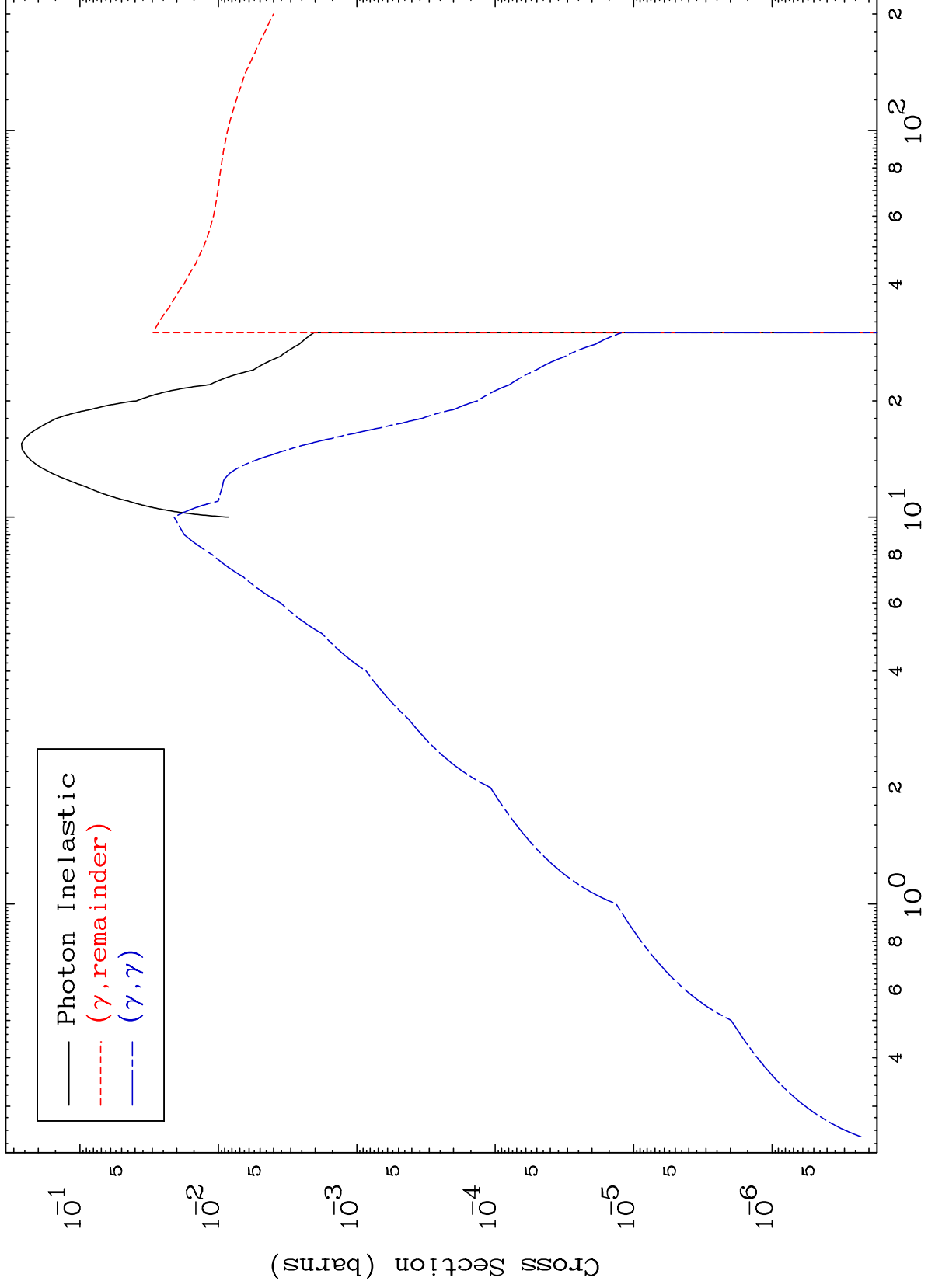
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5710

Photon Major
0 Kelvin Cross Sections

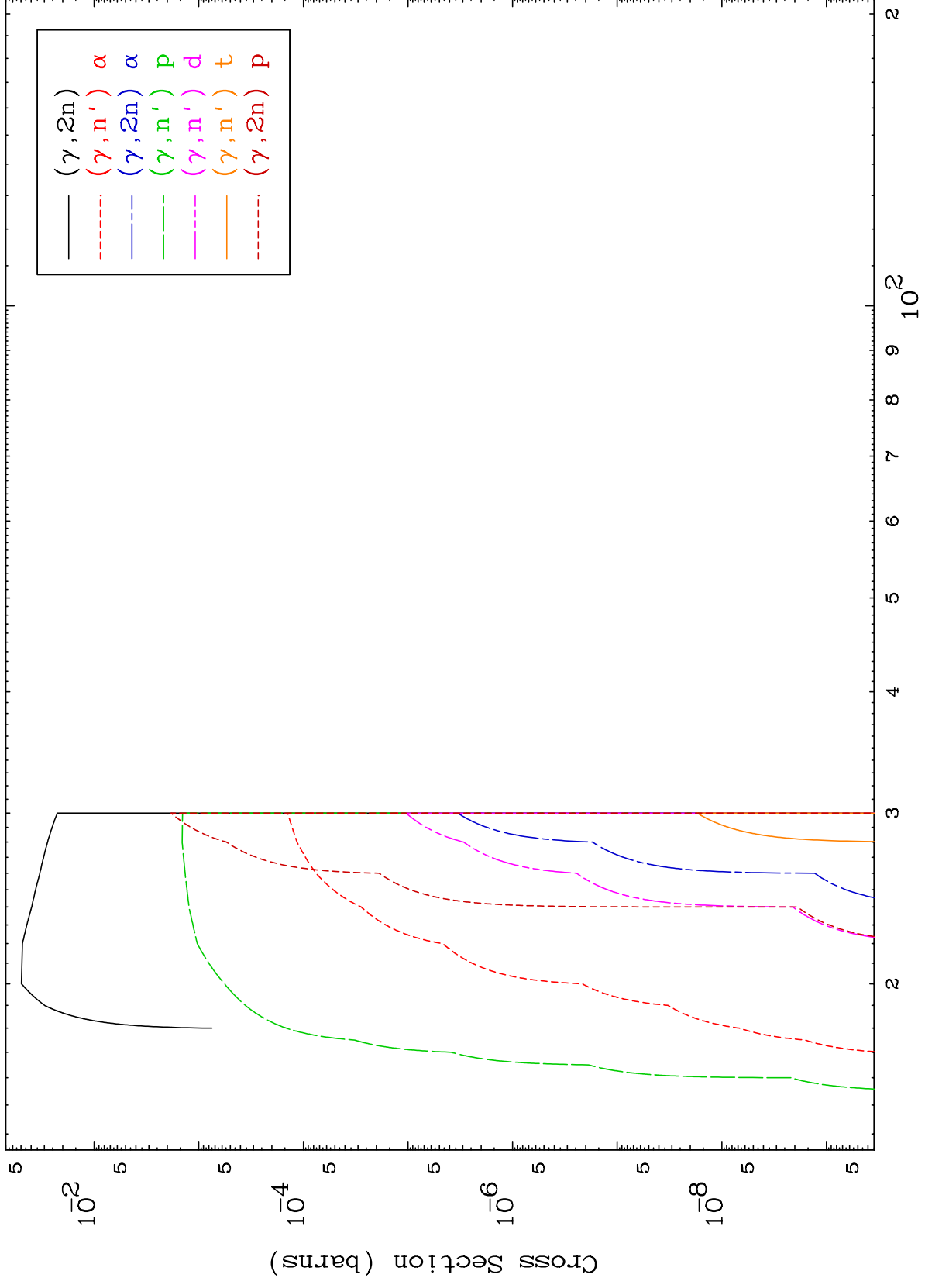
57-La-133



1

Incident Energy (MeV)

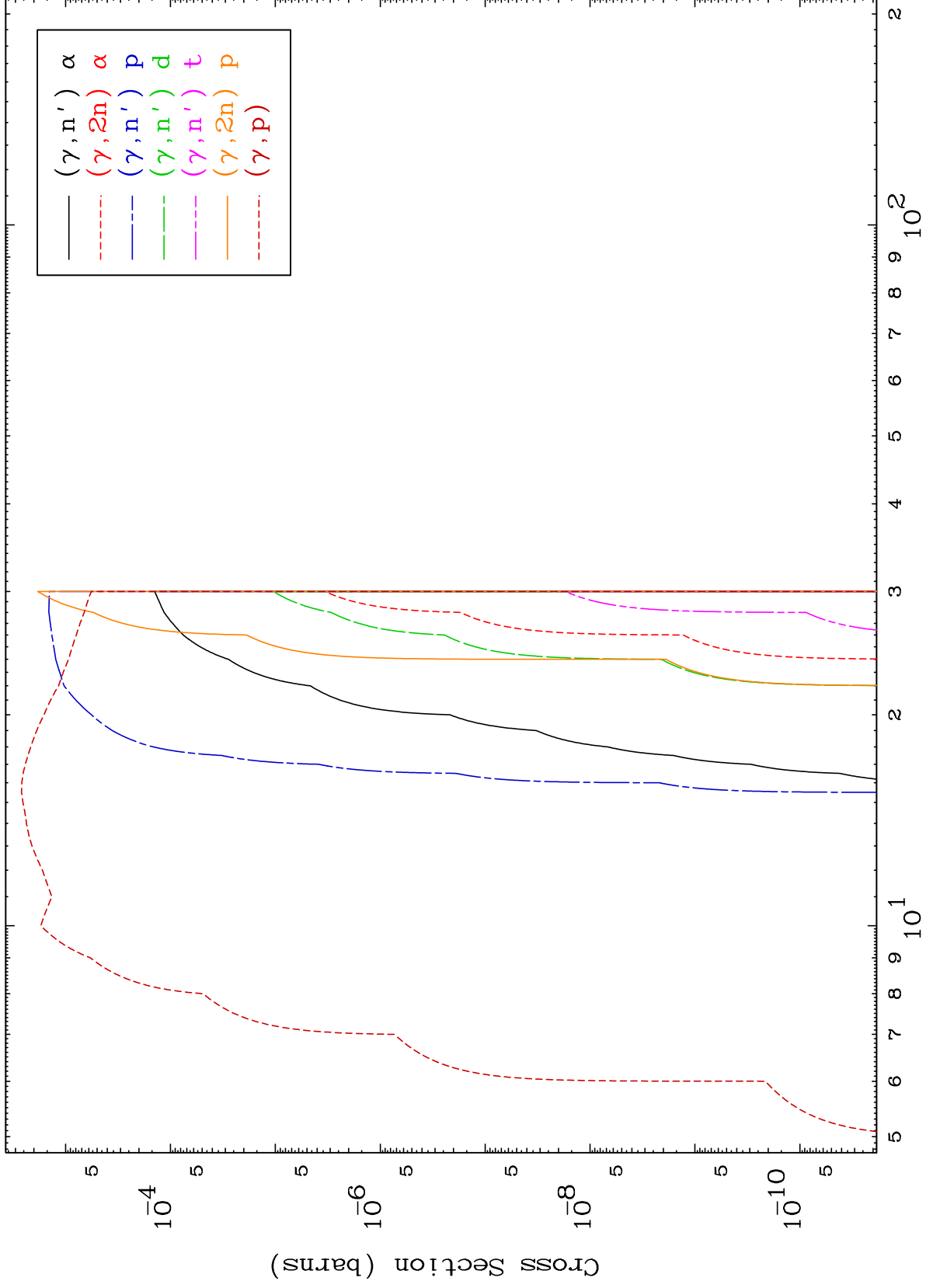
57-La-133



MAT 5710

Photon Charged Particle
0 Kelvin Cross Sections

57-La-133



3

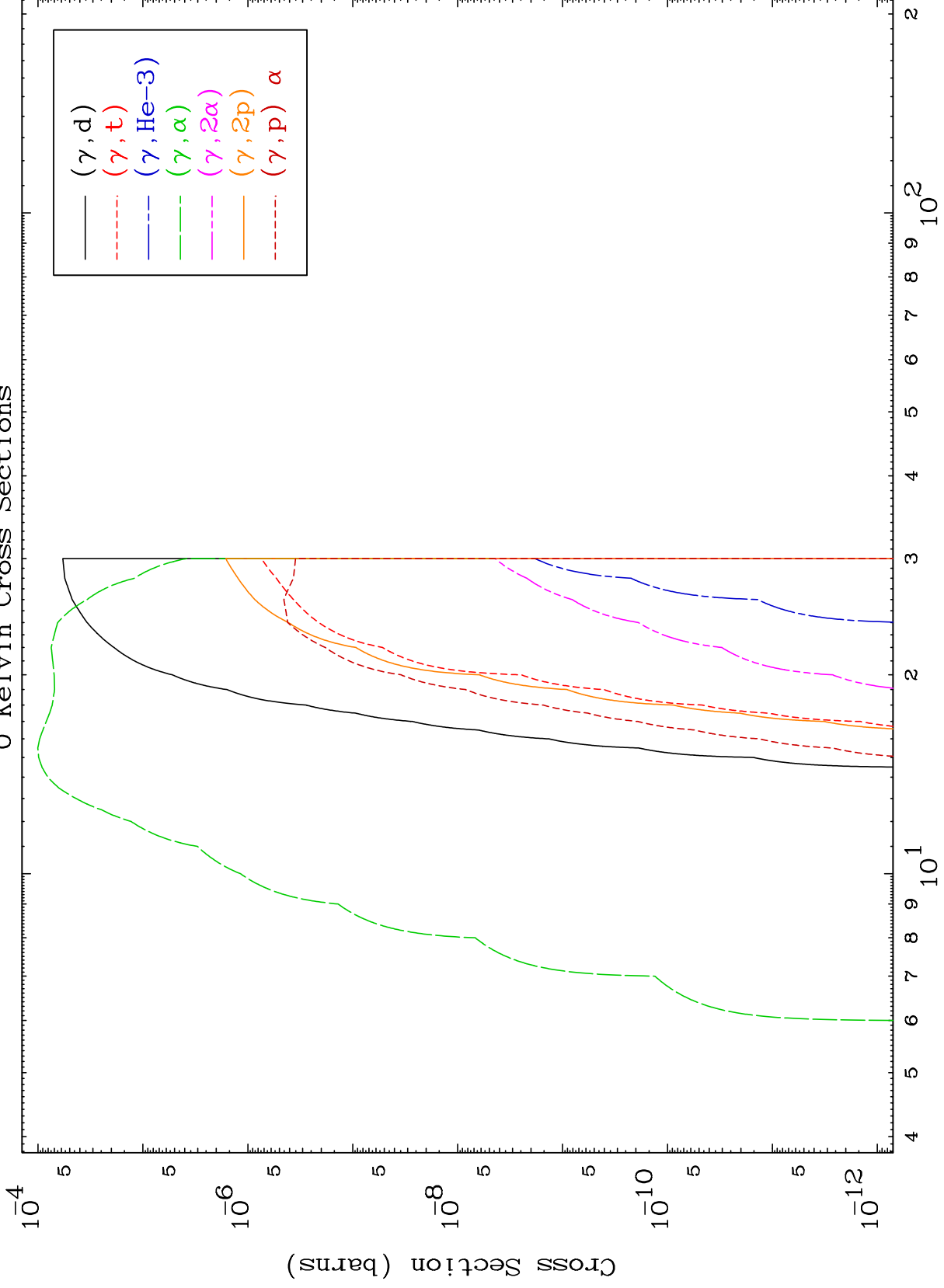
Incident Energy (MeV)

57-La-133

MAT 5710

Photon Charged Particle
0 Kelvin Cross Sections

57-La-133

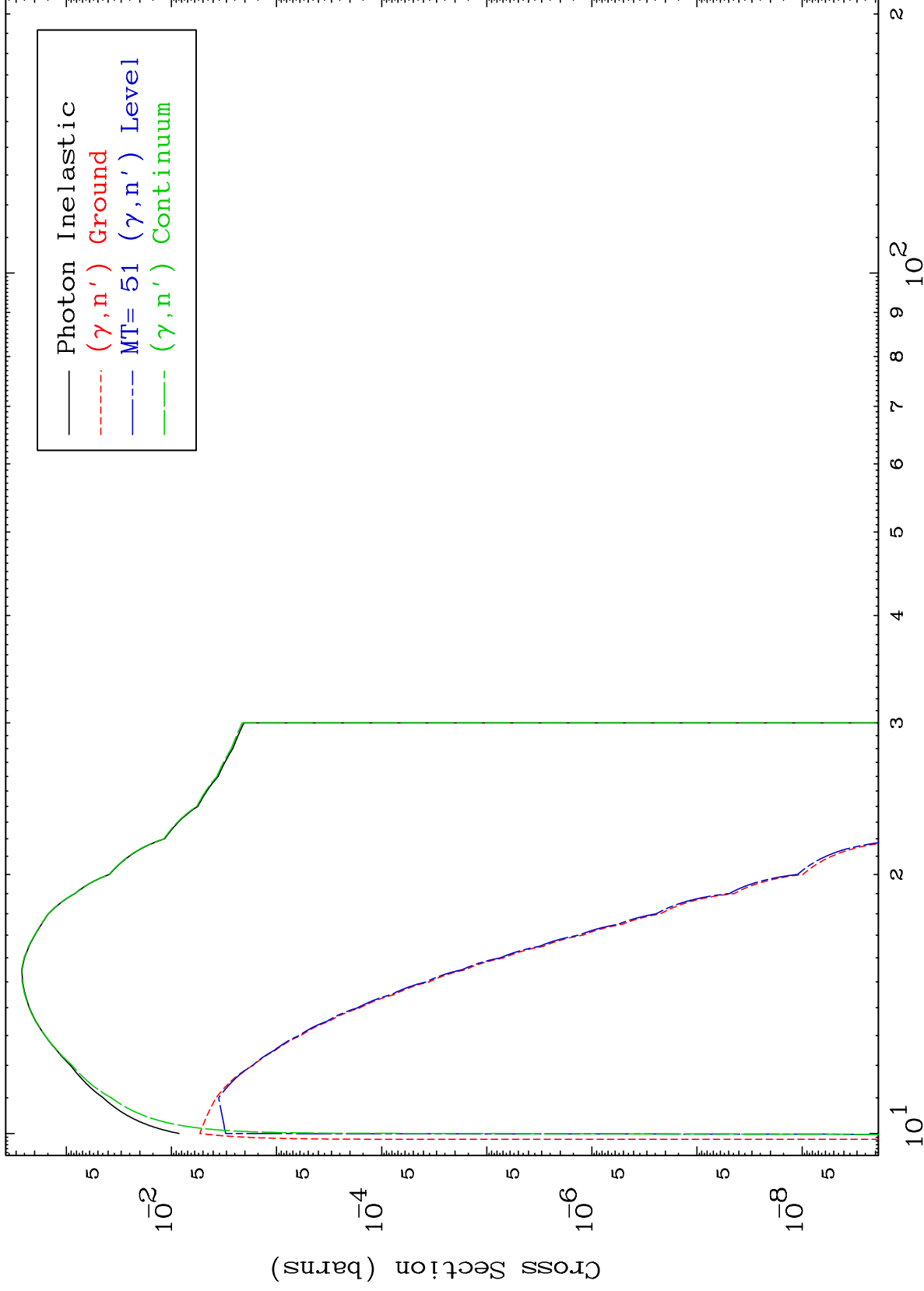


MAT 5710

(γ, n') Level

57-La-133

0 Kelvin Cross Sections



Incident Energy (MeV)

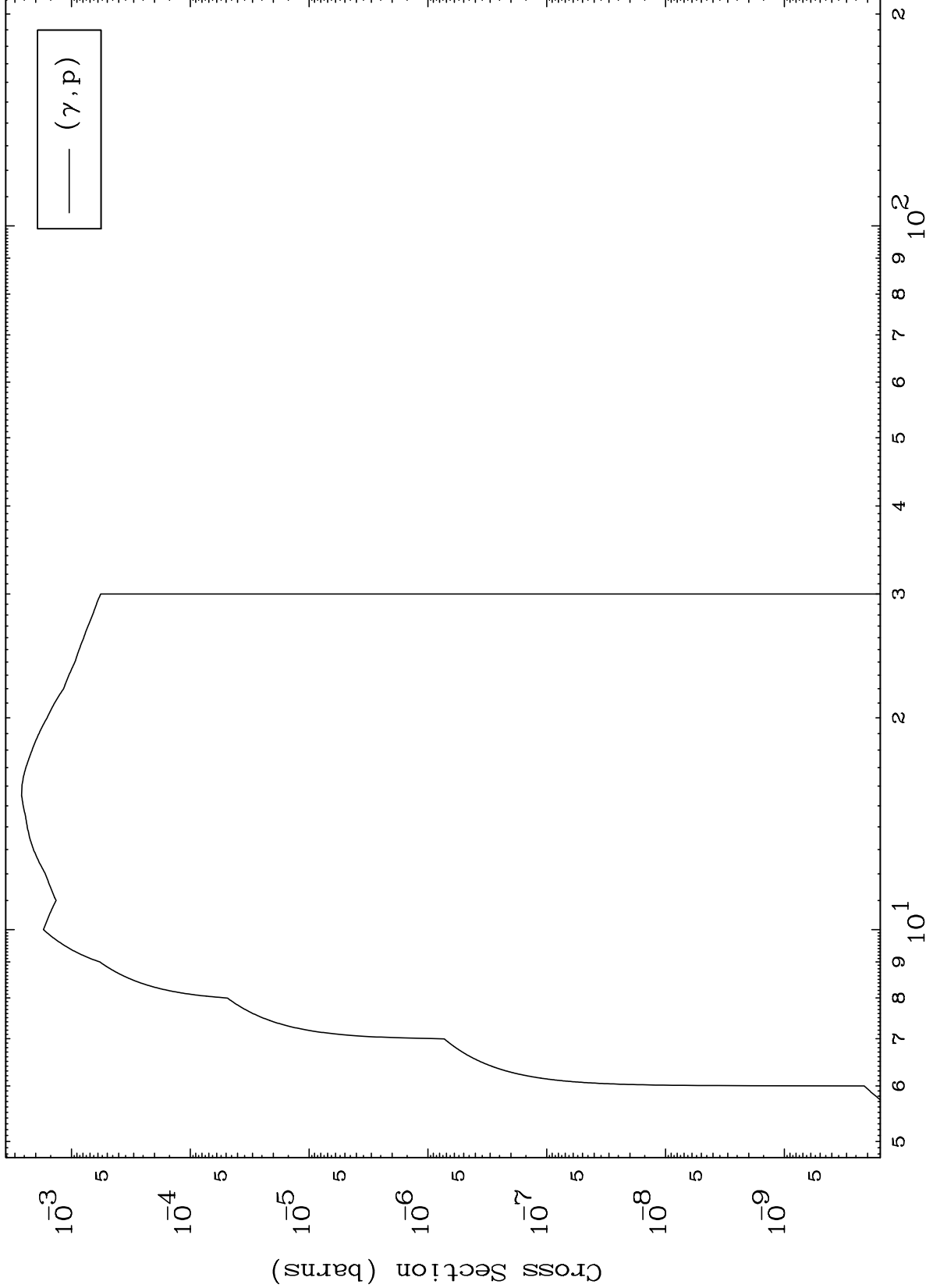
57-La-133

MAT 5710

(γ, p) Levels

57-La-133

0 Kelvin Cross Sections



Incident Energy (MeV)

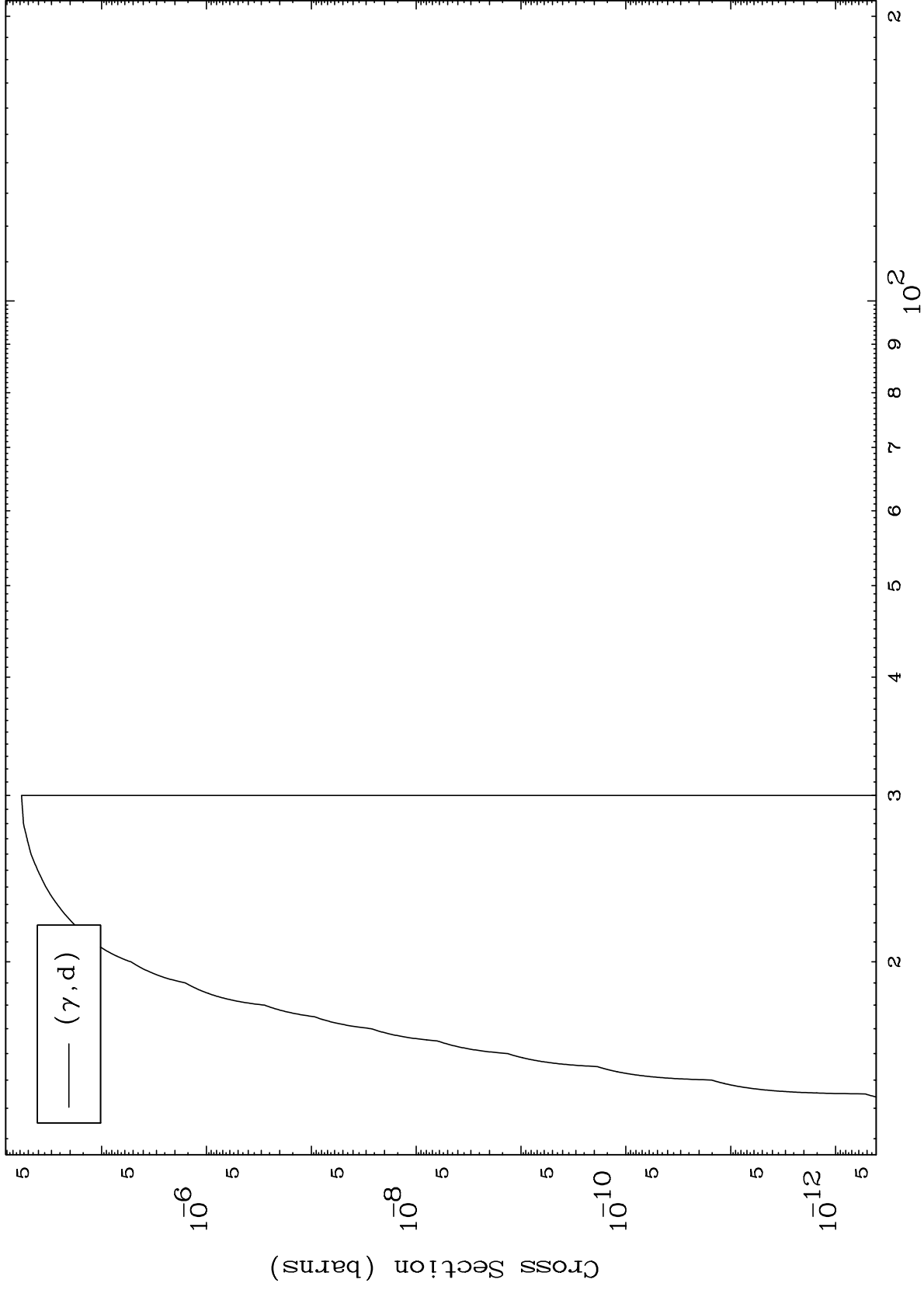
57-La-133

6

MAT 5710

(γ, d) Levels
0 Kelvin Cross Sections

57-La-133



7

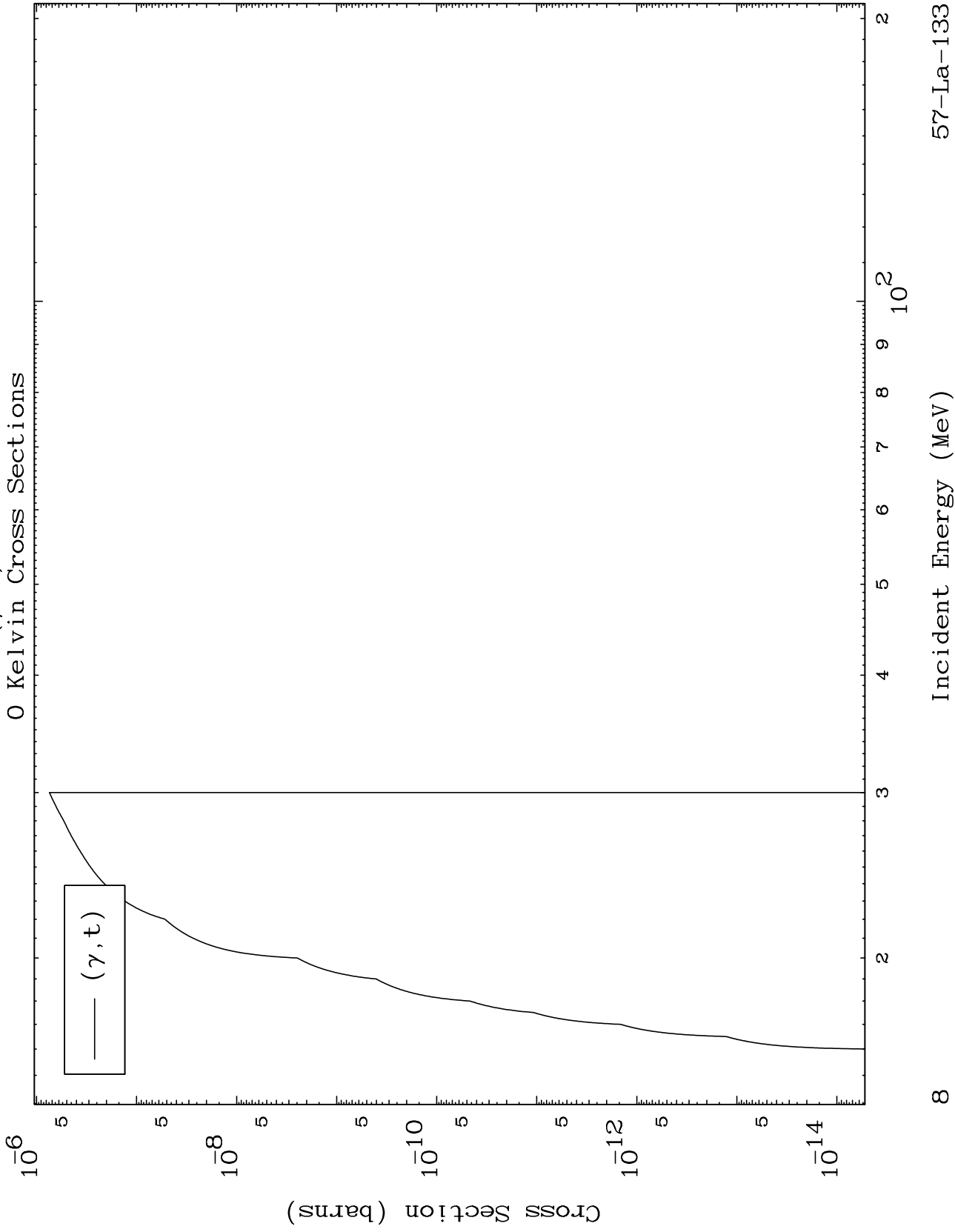
Incident Energy (MeV)

57-La-133

MAT 5710

(γ, t) Levels

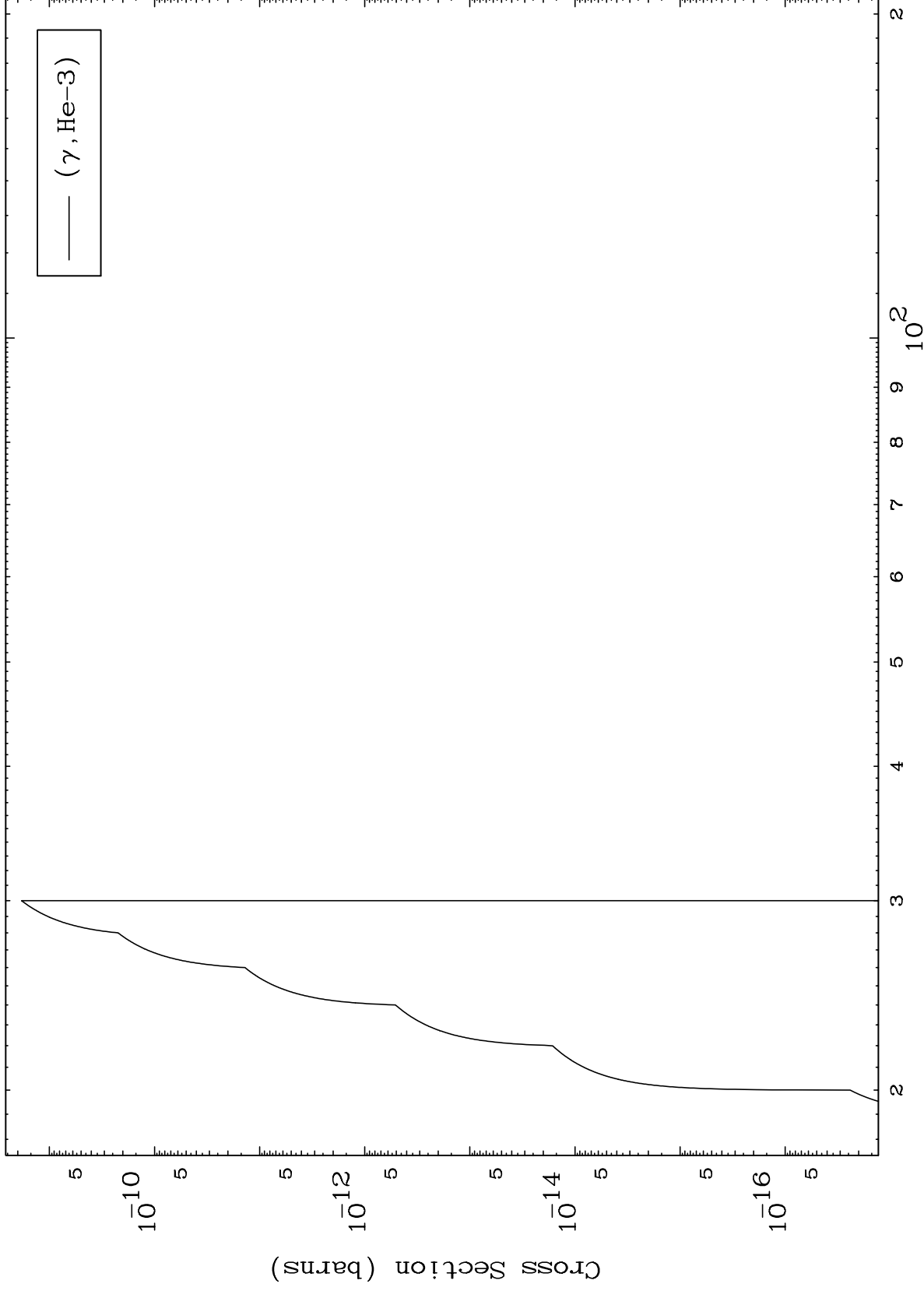
57-La-133



8

Incident Energy (MeV)

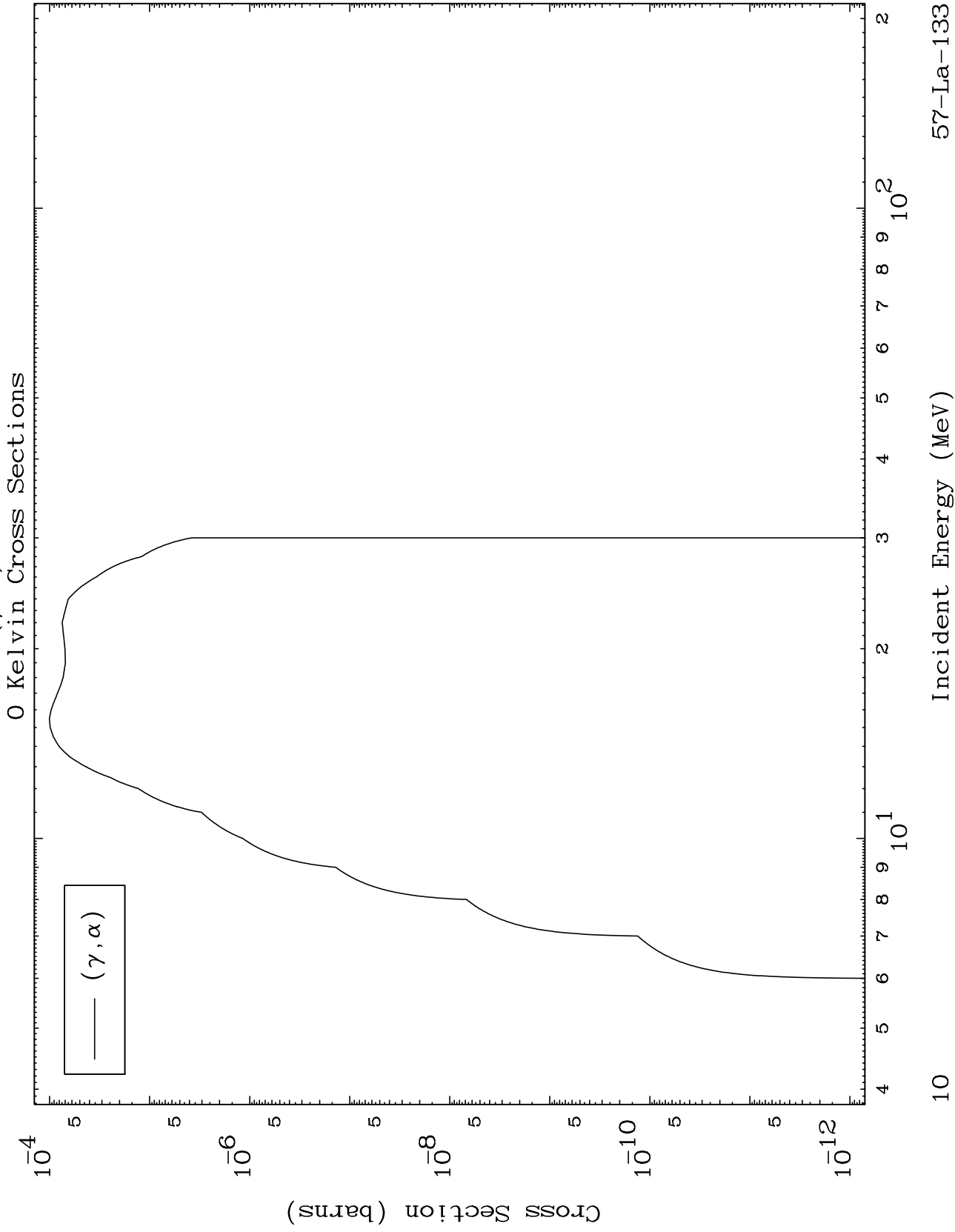
57-La-133



MAT 5710

(γ, α) Levels

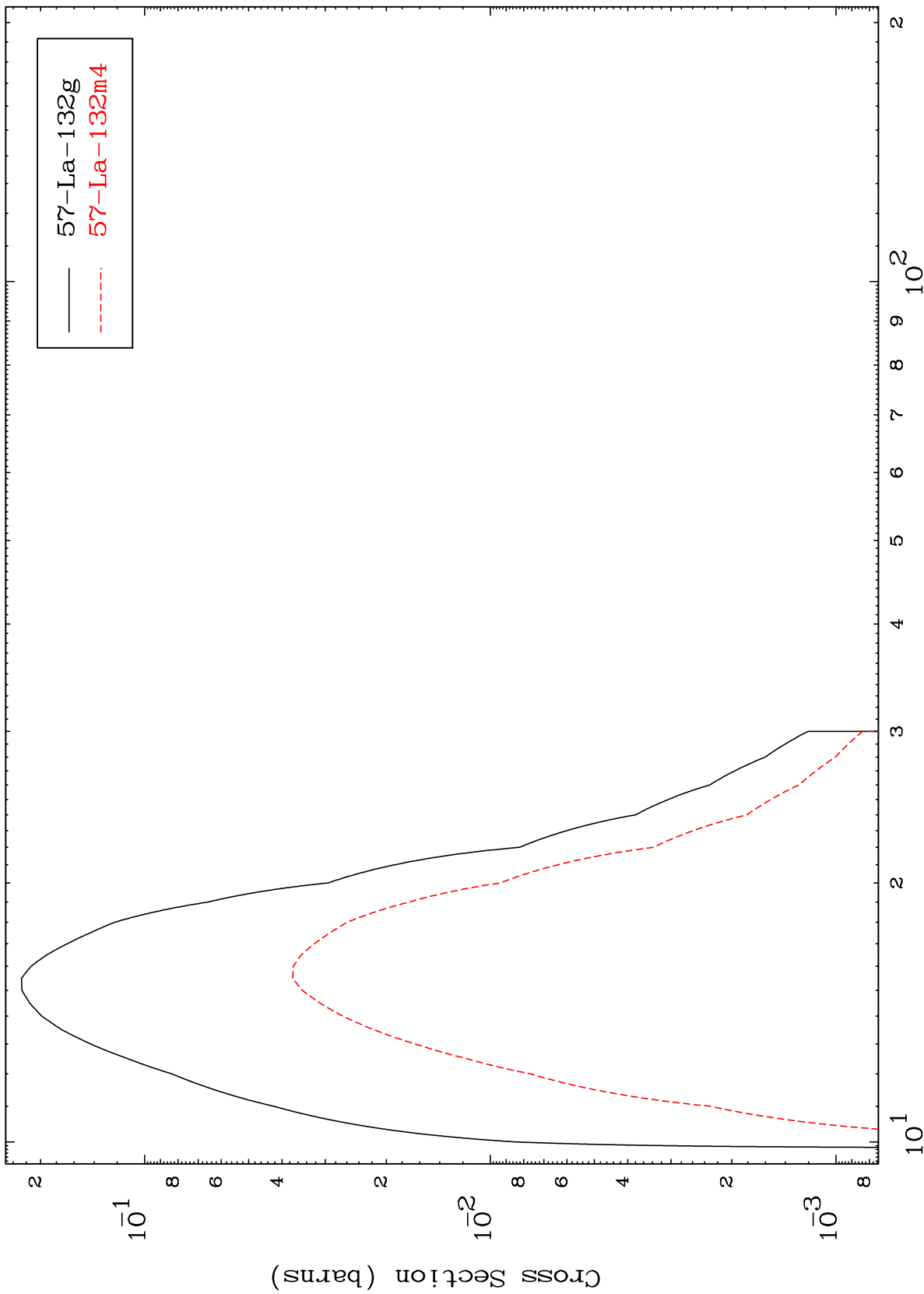
57-La-133



MAT 5710

57-La-133

Photon Inelastic
Radionuclide Production Cross Section

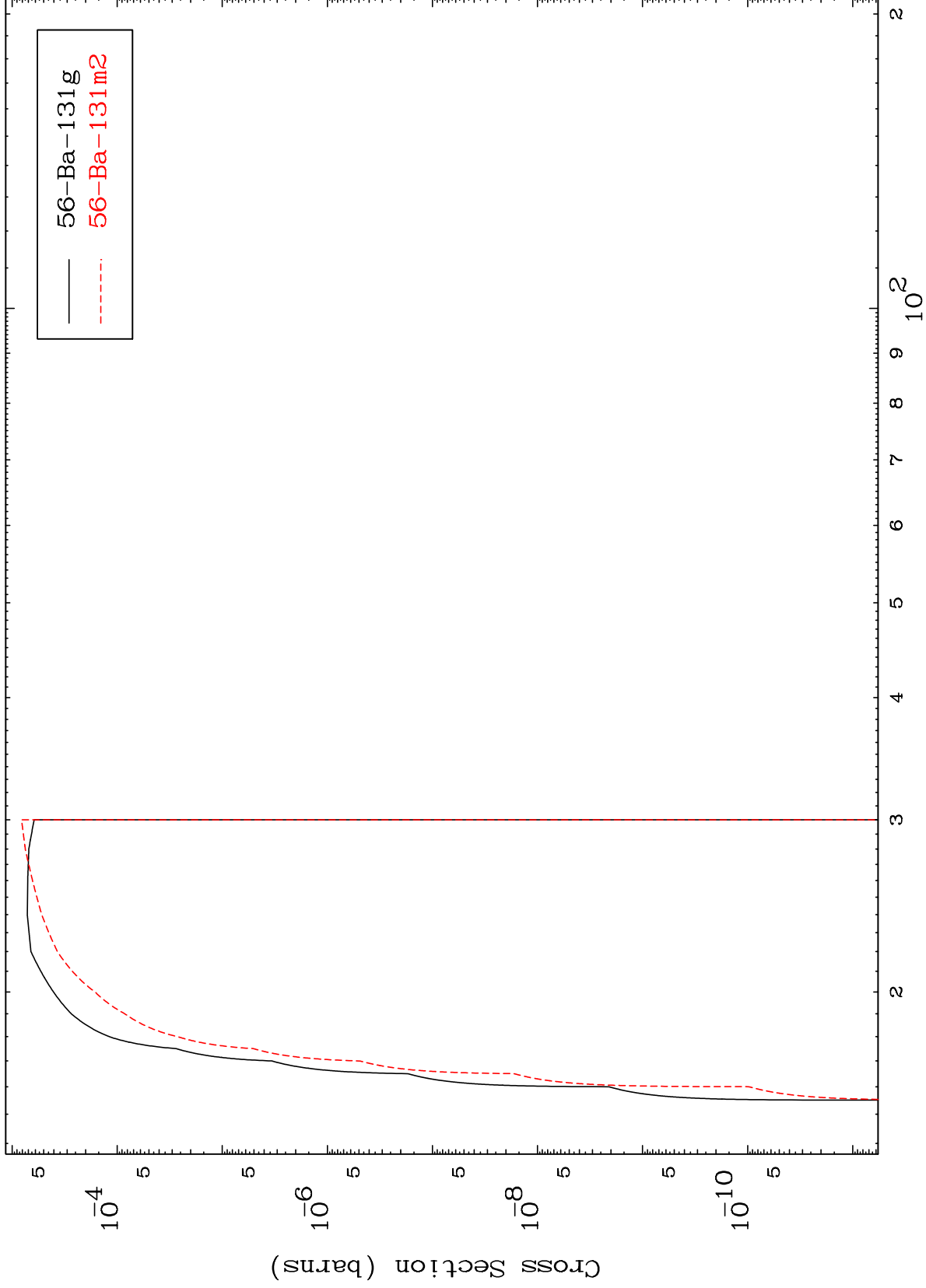


57-La-133

Incident Energy (MeV)

11

Radionuclide Production Cross Section



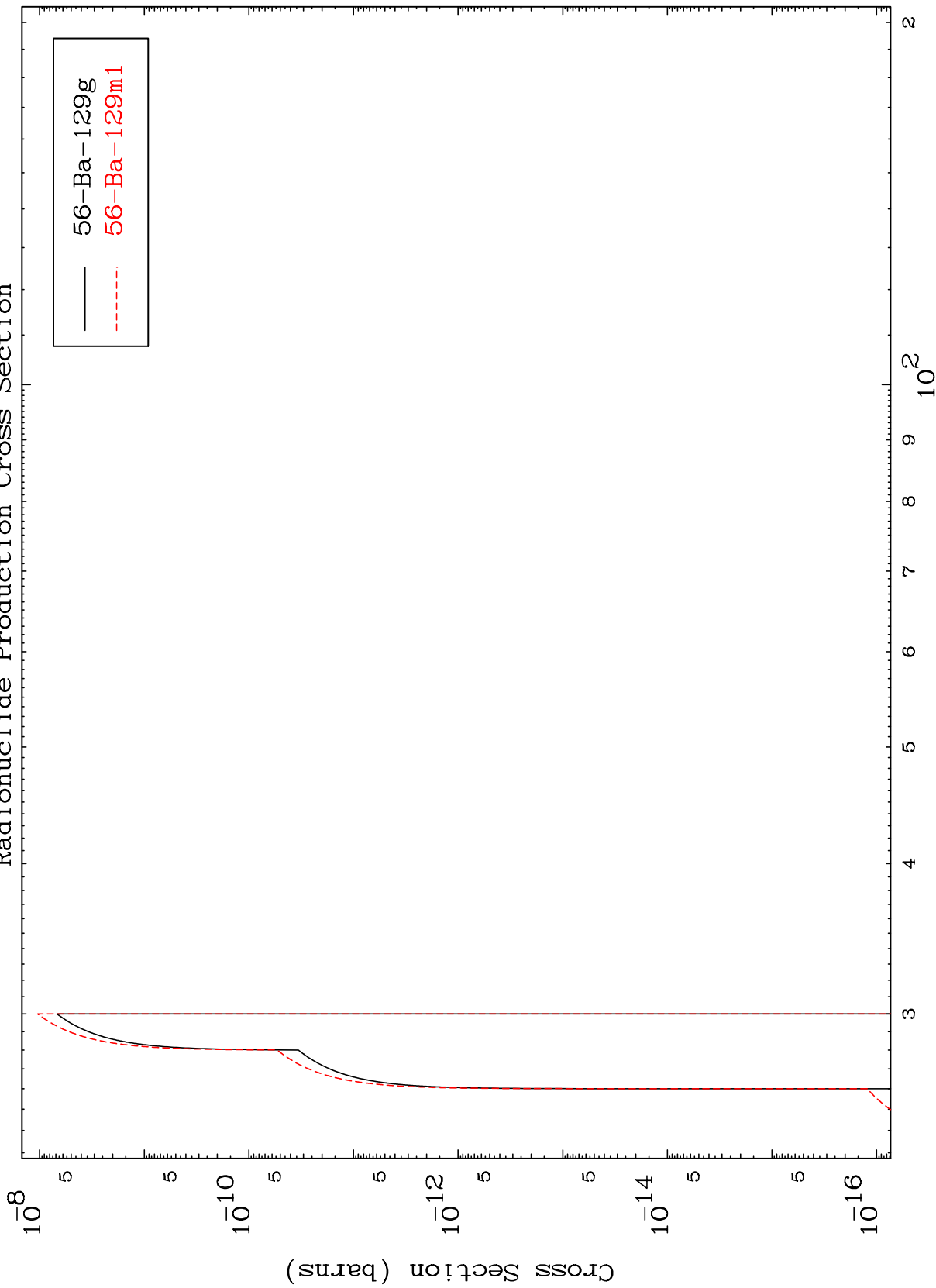
56-Ba-131g
56-Ba-131m2

MAT 5710

(γ, n') t

57-La-133

Radionuclide Production Cross Section



56-Ba-129g
56-Ba-129m1

13

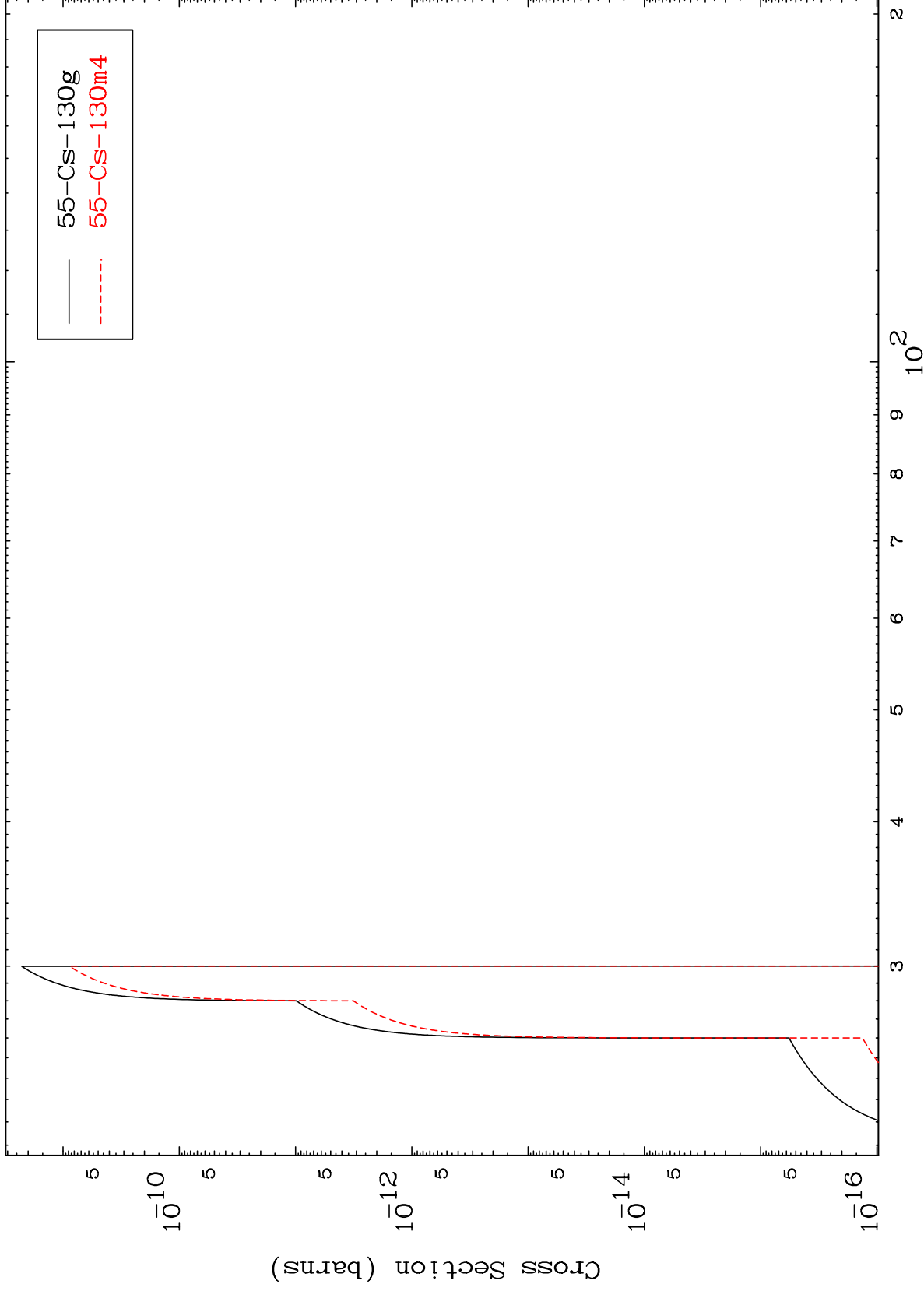
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

$(\gamma, 2n)$ p
Radionuclide Production Cross Section

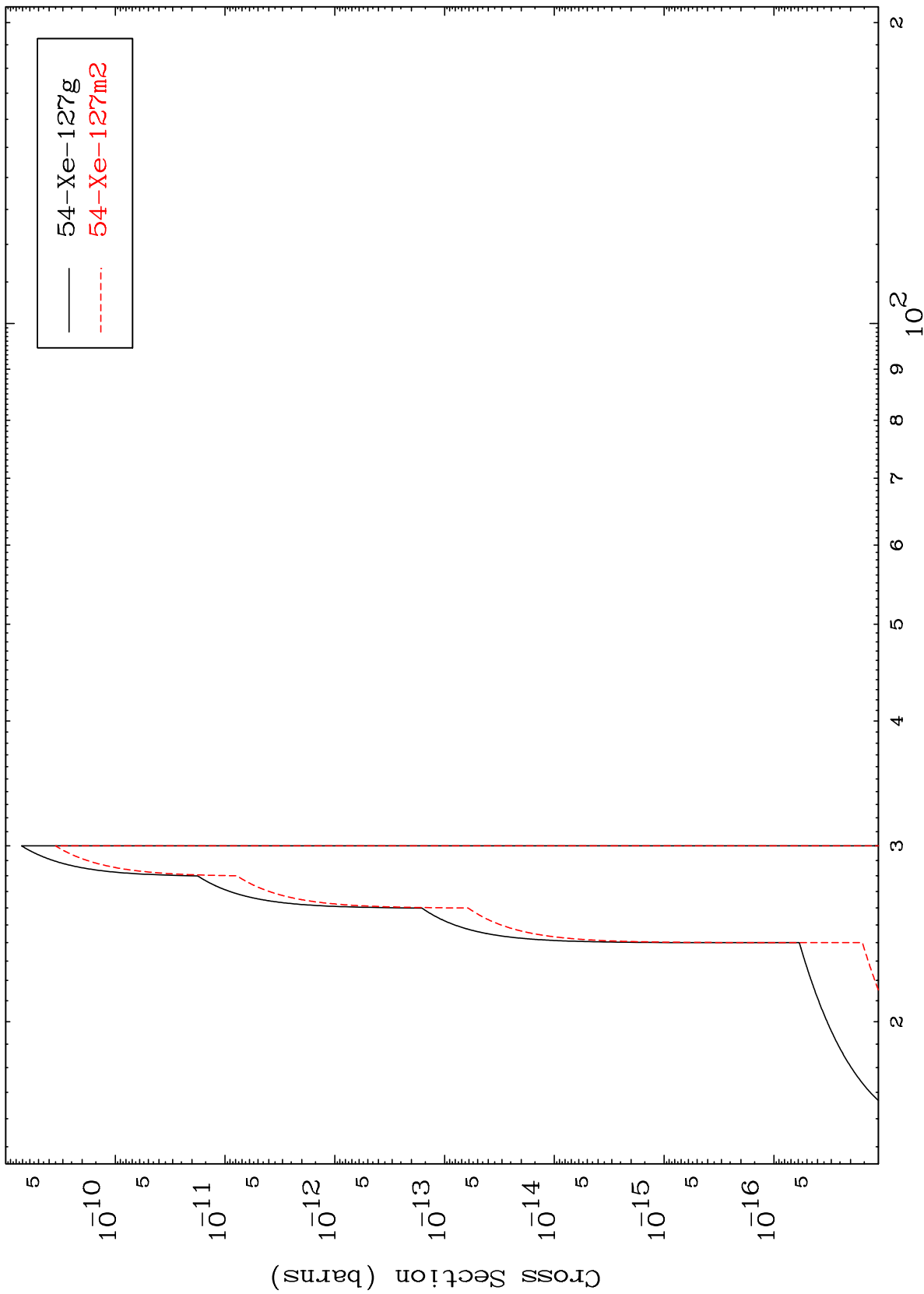


57-La-133

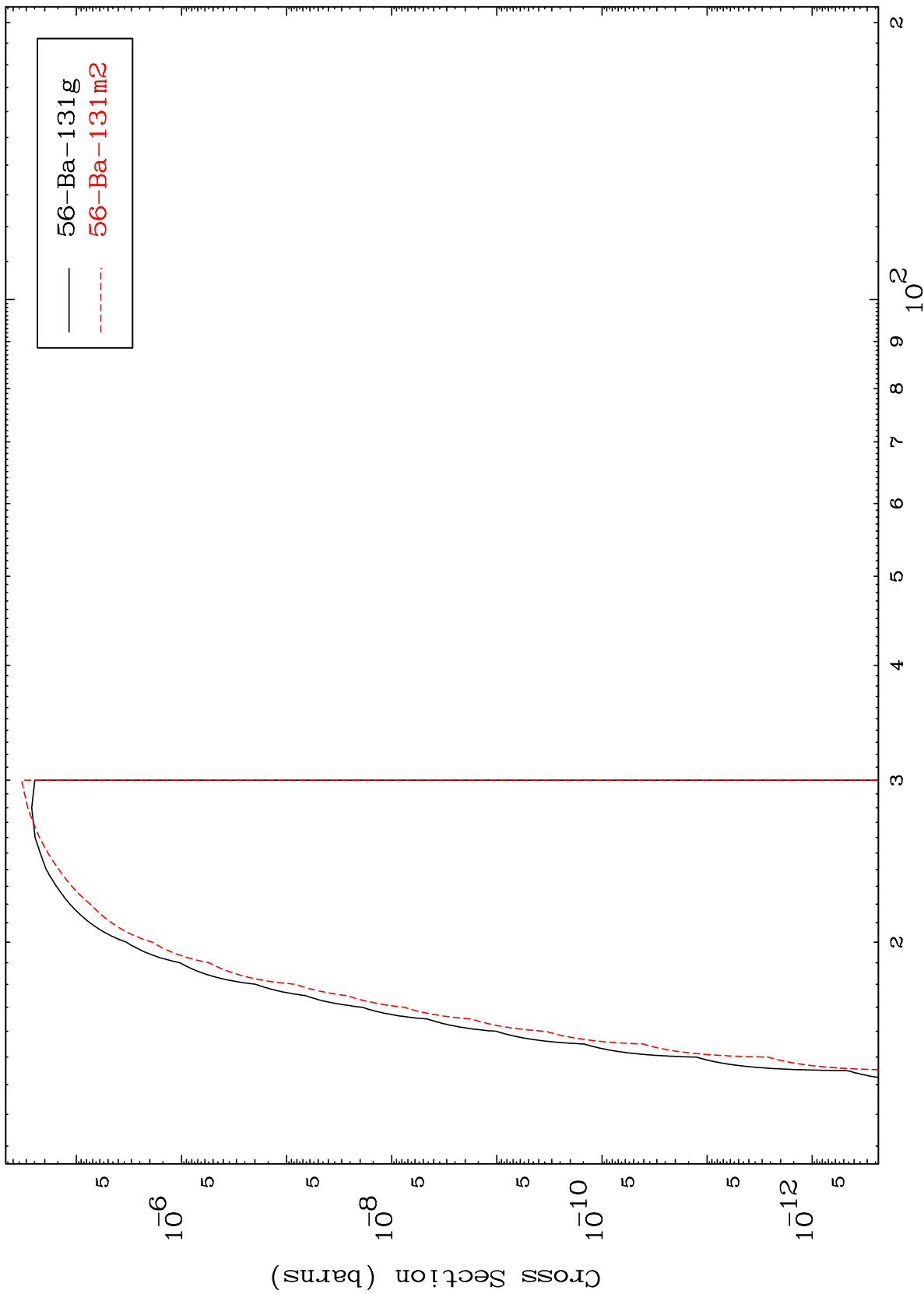
Incident Energy (MeV)

14

(γ, n') p α
Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

