

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

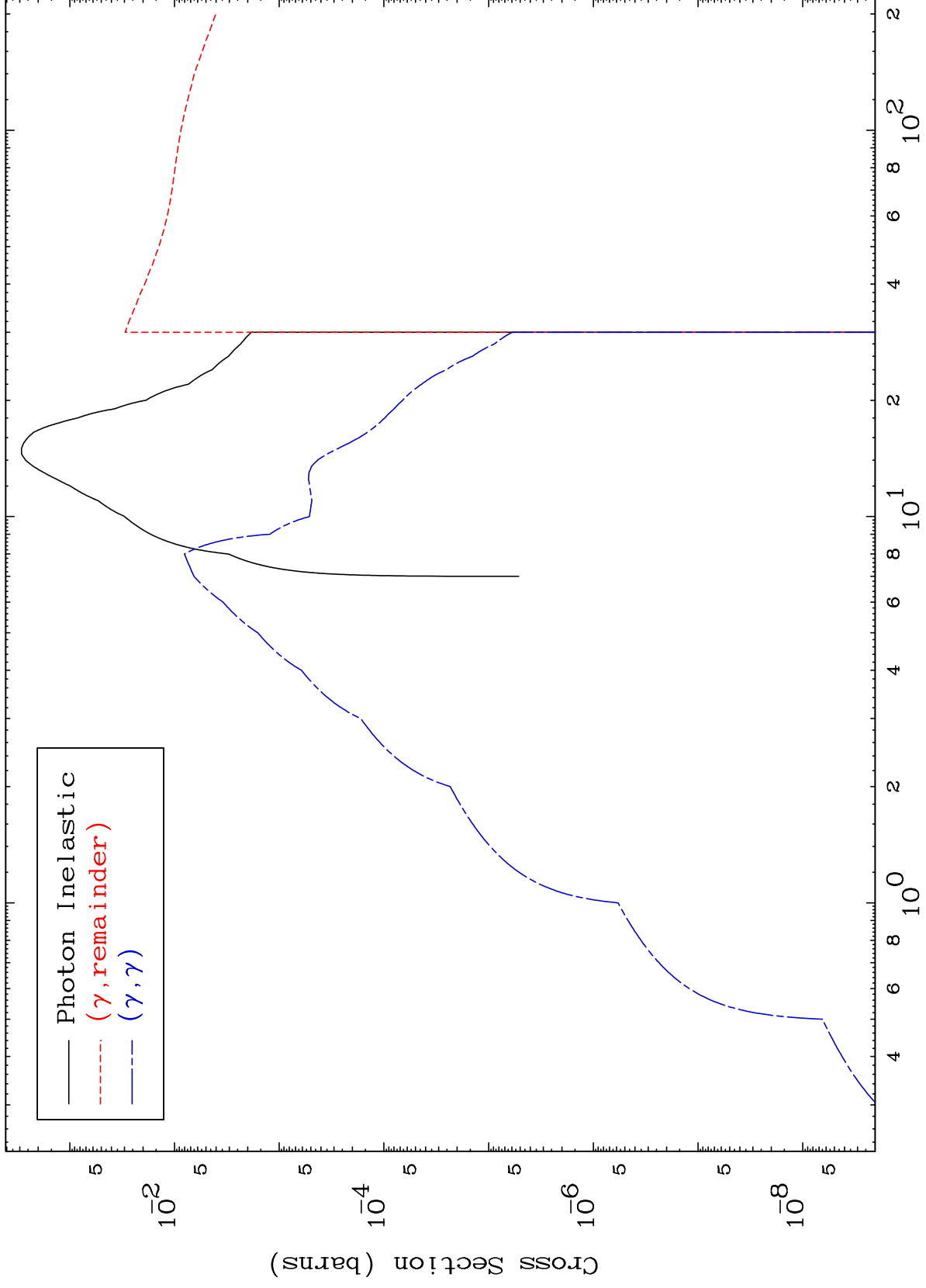
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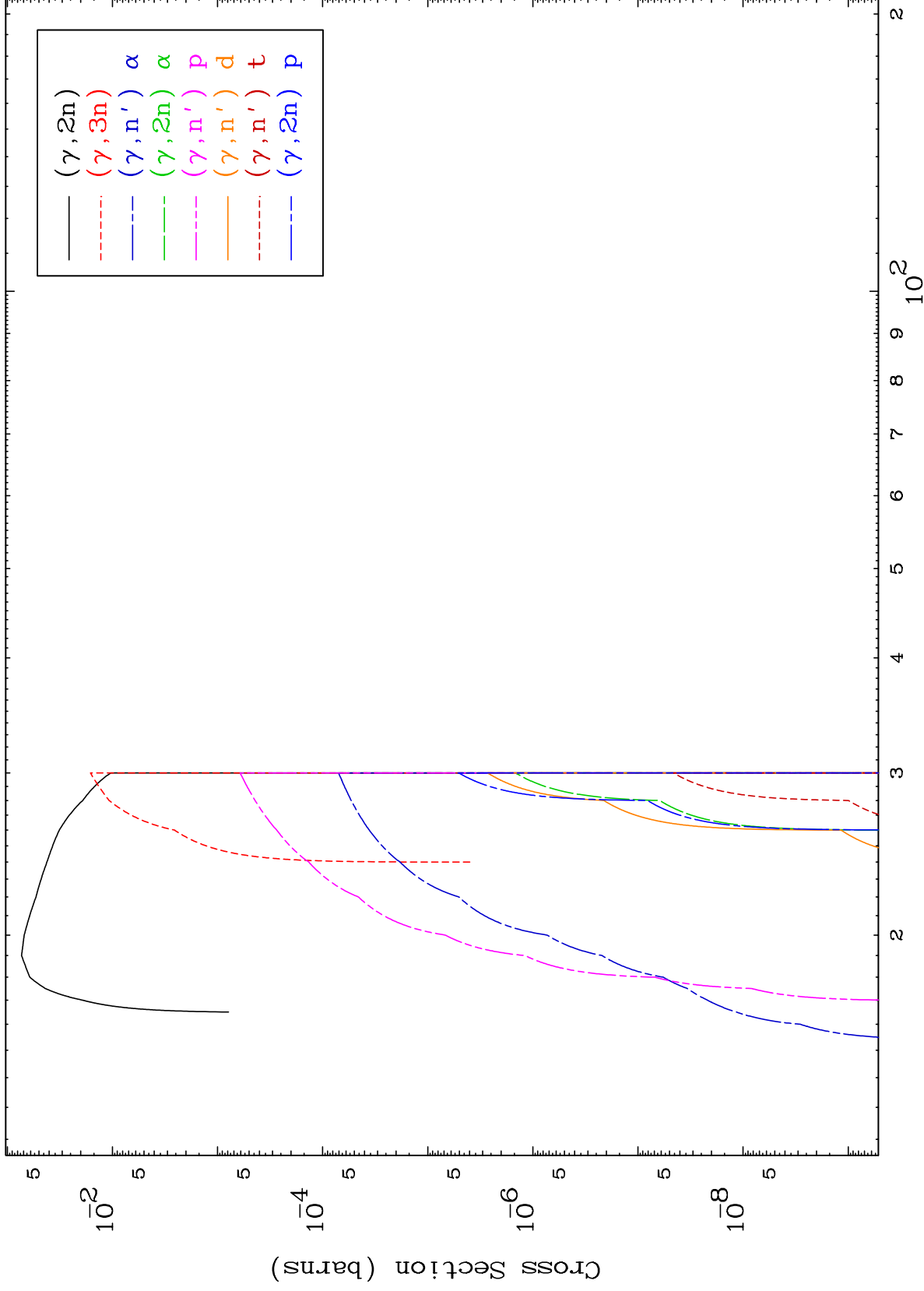
Press Mouse Button to Start

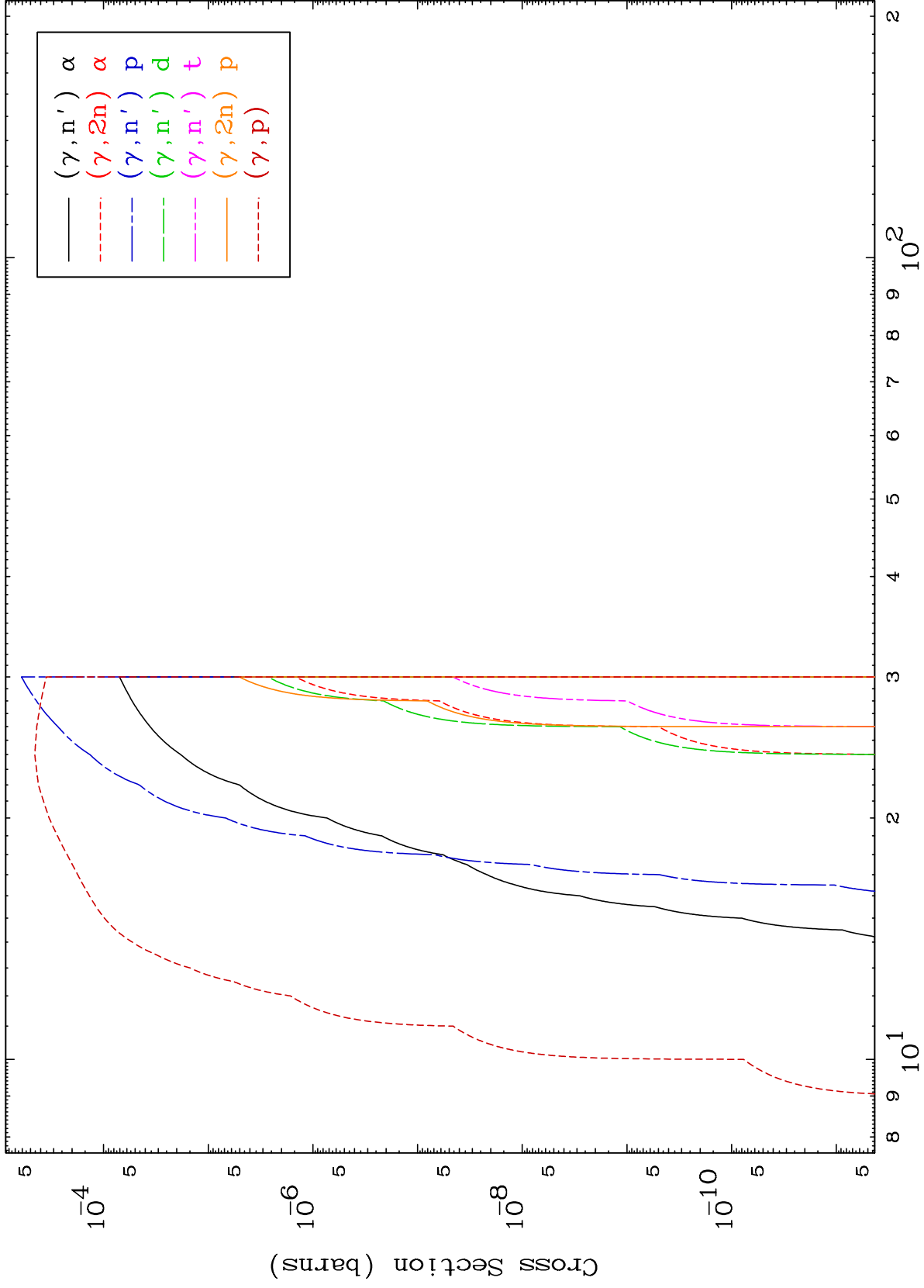
MAT 5641

Photon Major
0 Kelvin Cross Sections

56-Ba-135



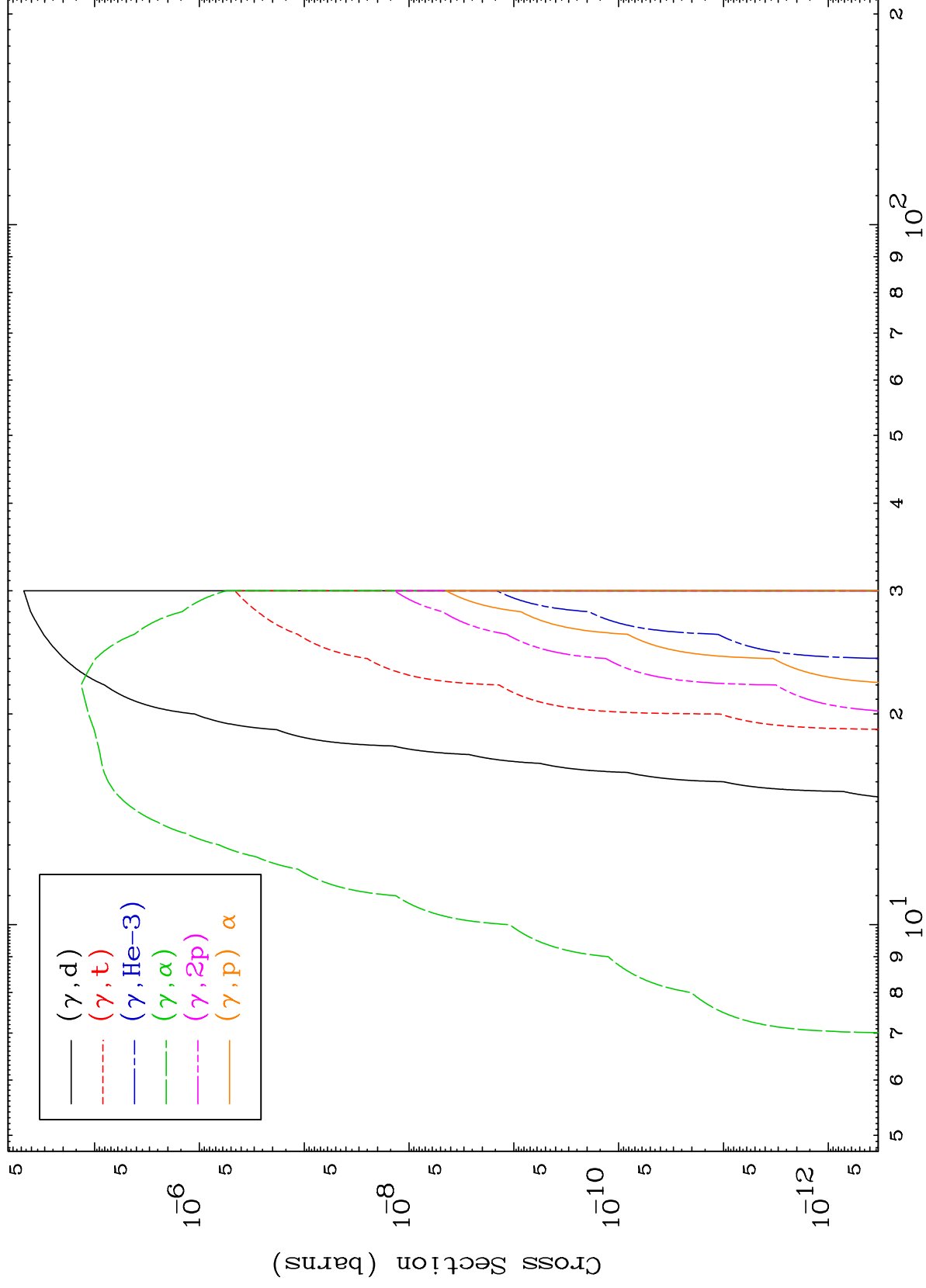




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Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-135



4

Incident Energy (MeV)

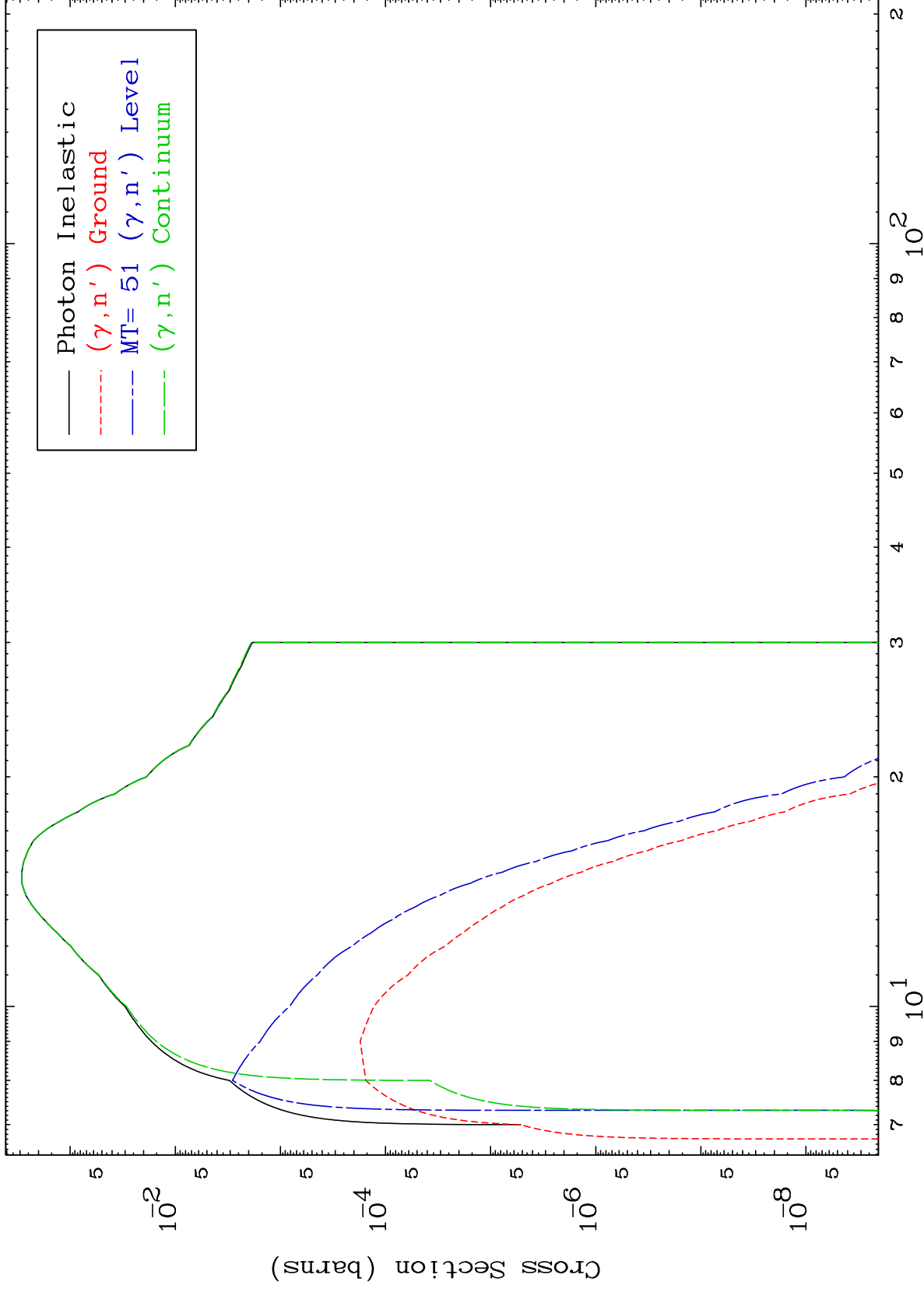
56-Ba-135

MAT 5641

(γ, n') Level

56-Ba-135

0 Kelvin Cross Sections



5

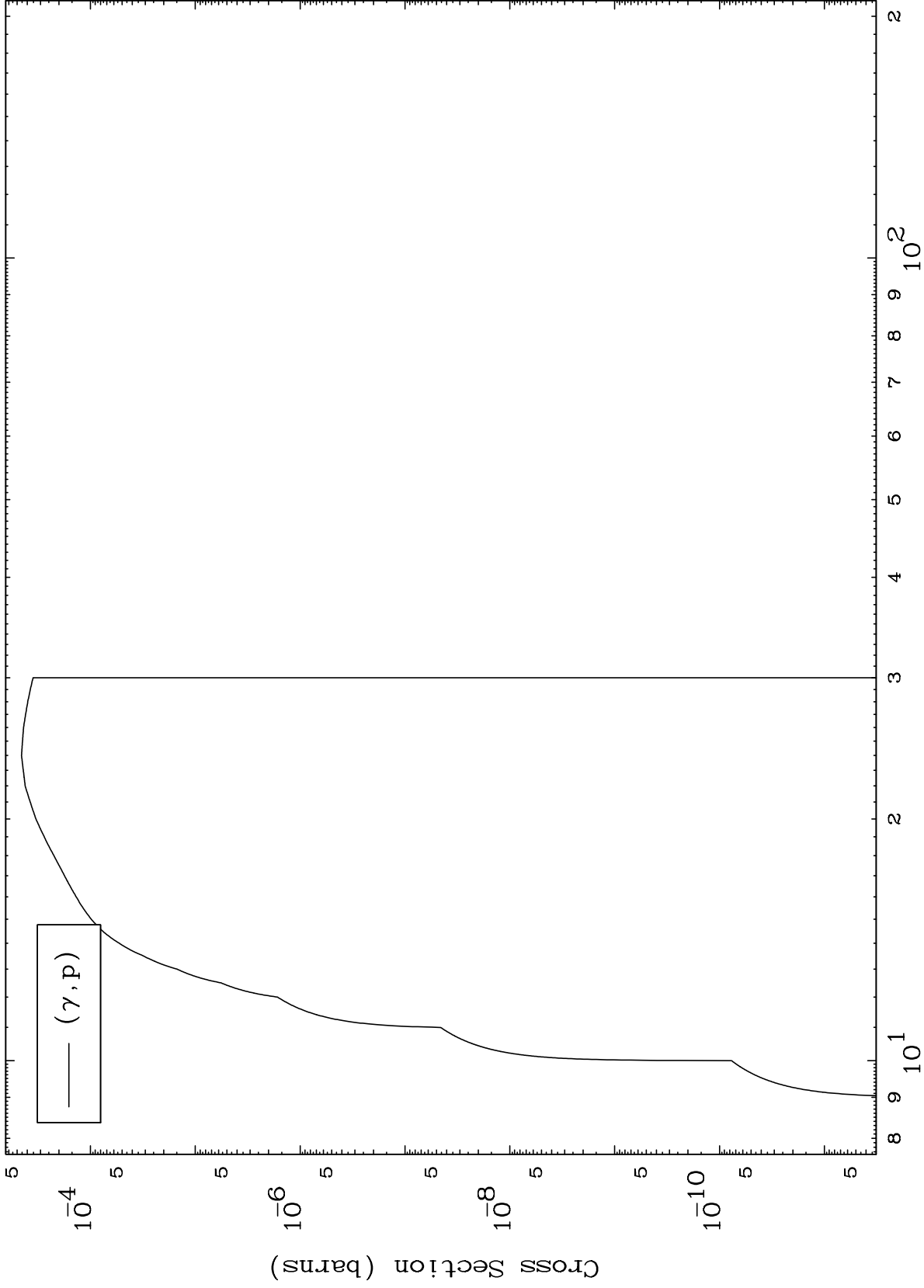
Incident Energy (MeV)

56-Ba-135

MAT 5641

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-135



56-Ba-135

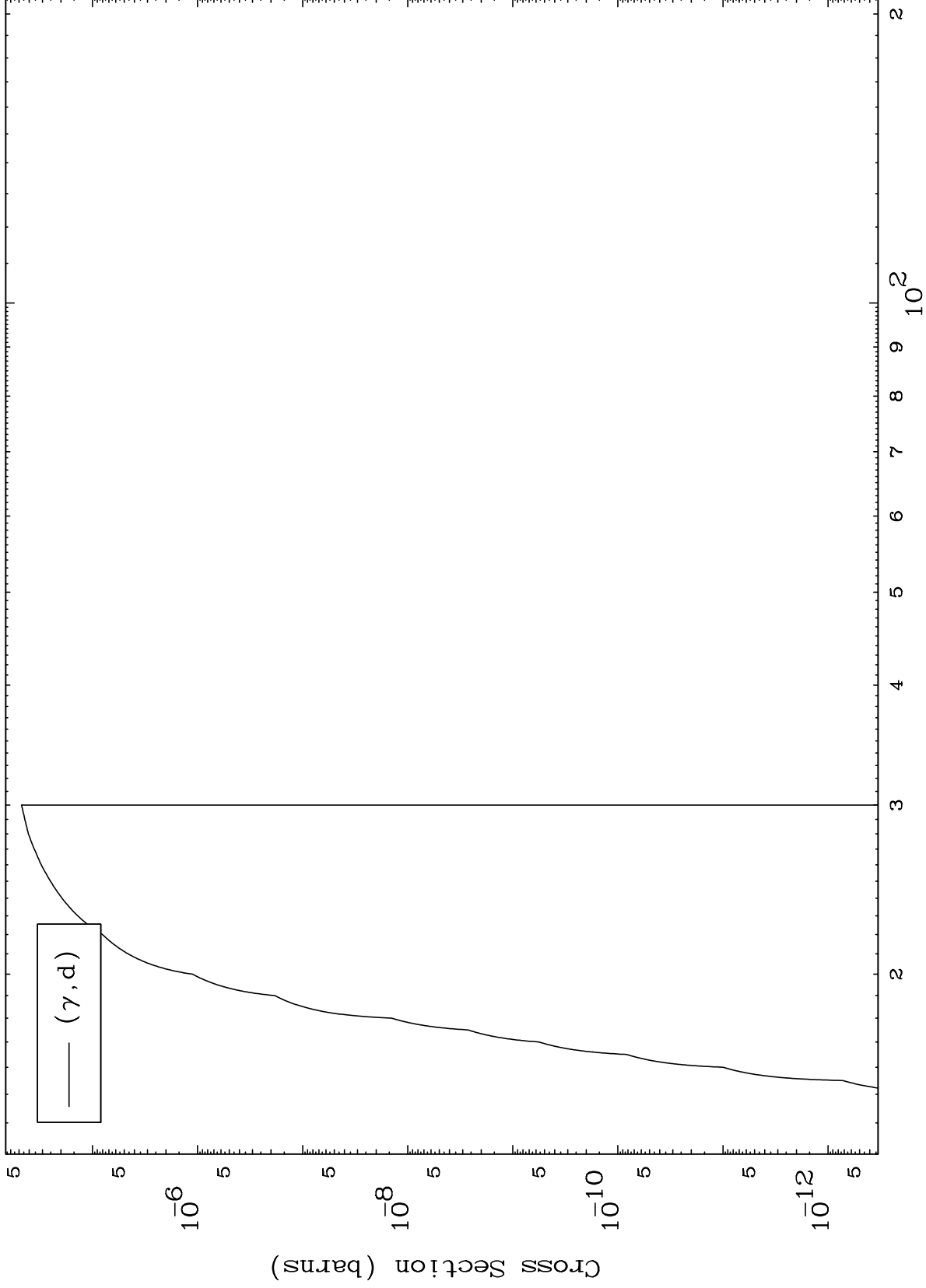
Incident Energy (MeV)

6

MAT 5641

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-135



7

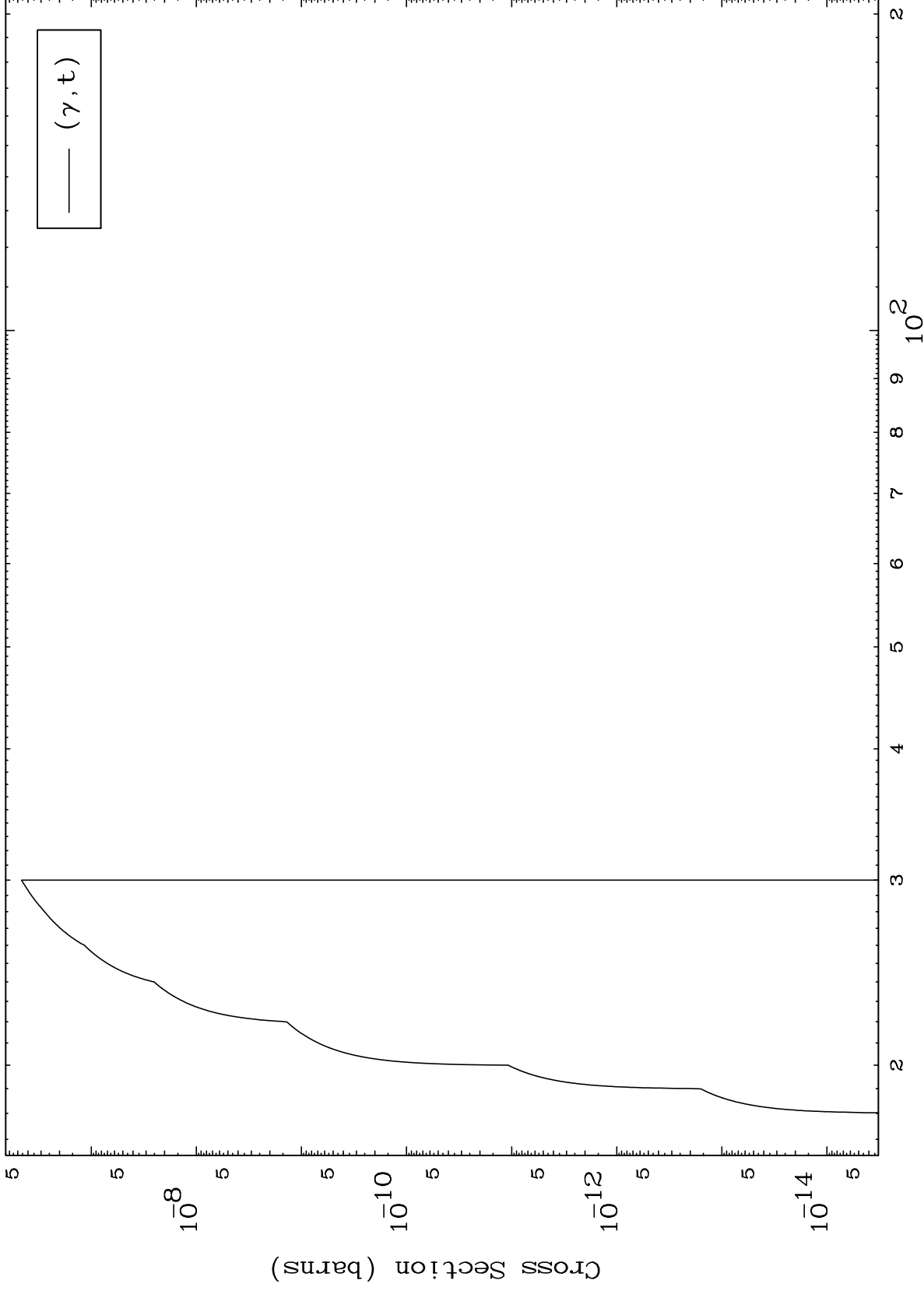
Incident Energy (MeV)

56-Ba-135

MAT 5641

(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-135



8

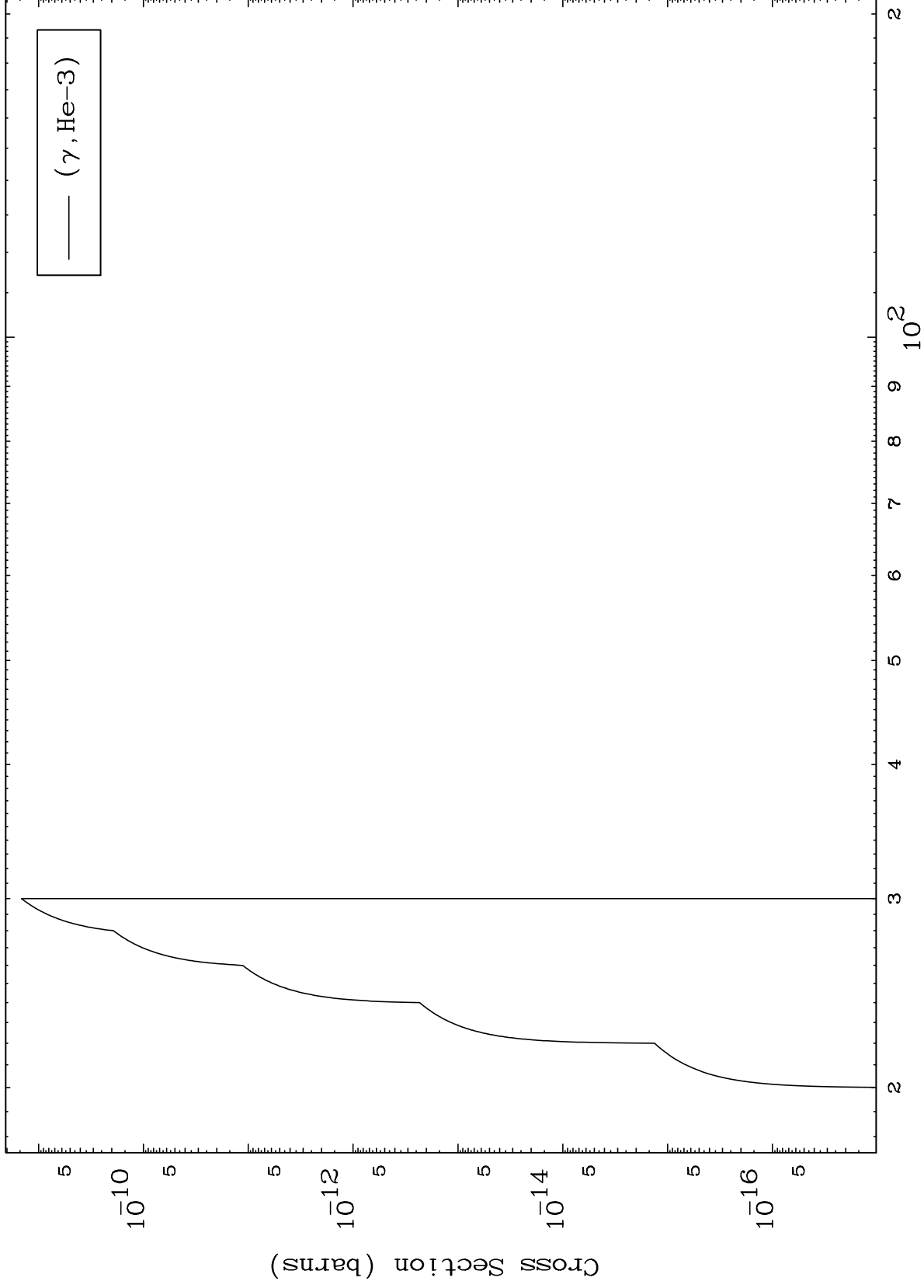
Incident Energy (MeV)

56-Ba-135

MAT 5641

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

56-Ba-135



9

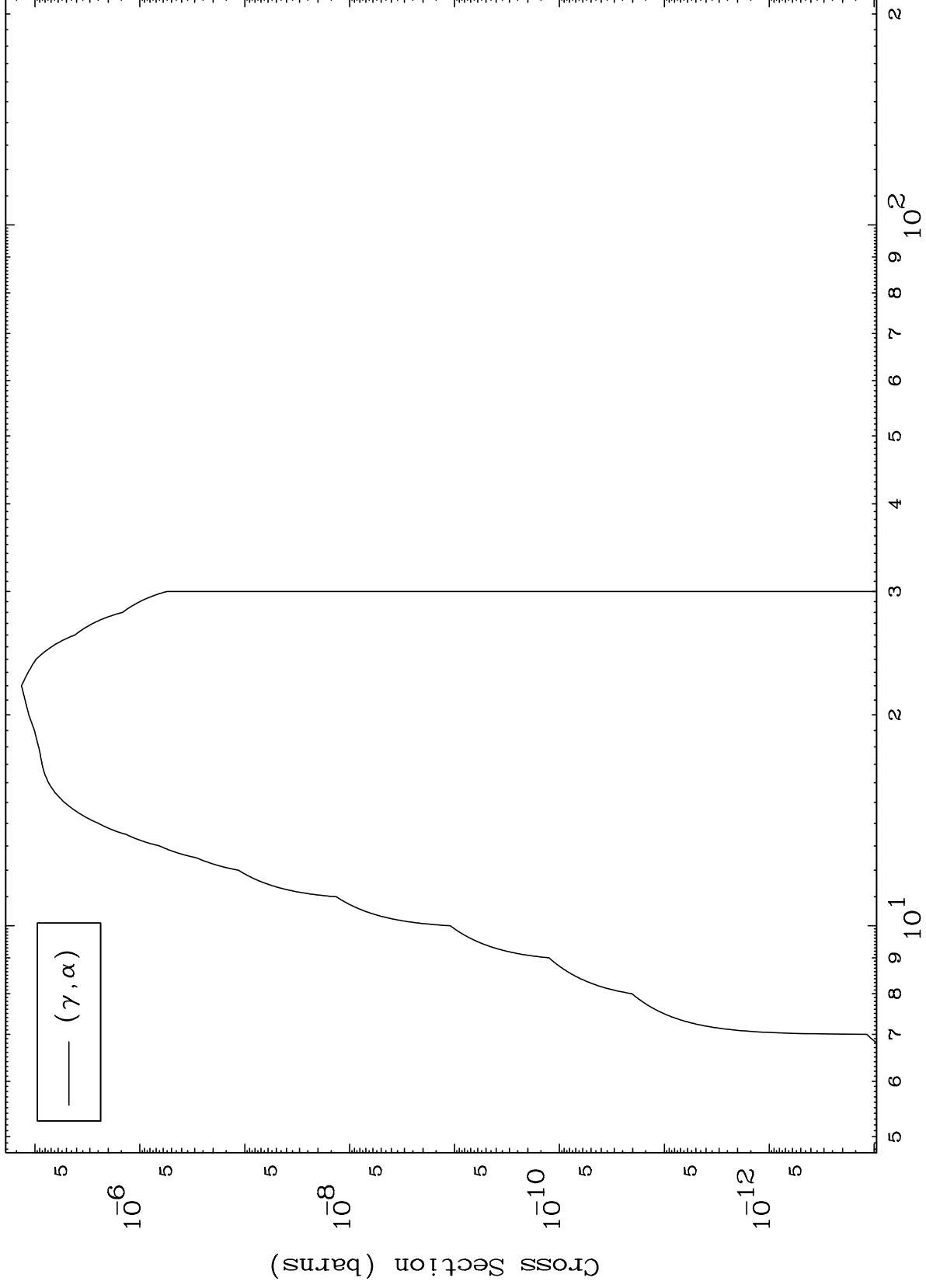
Incident Energy (MeV)

56-Ba-135

MAT 5641

(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-135



10

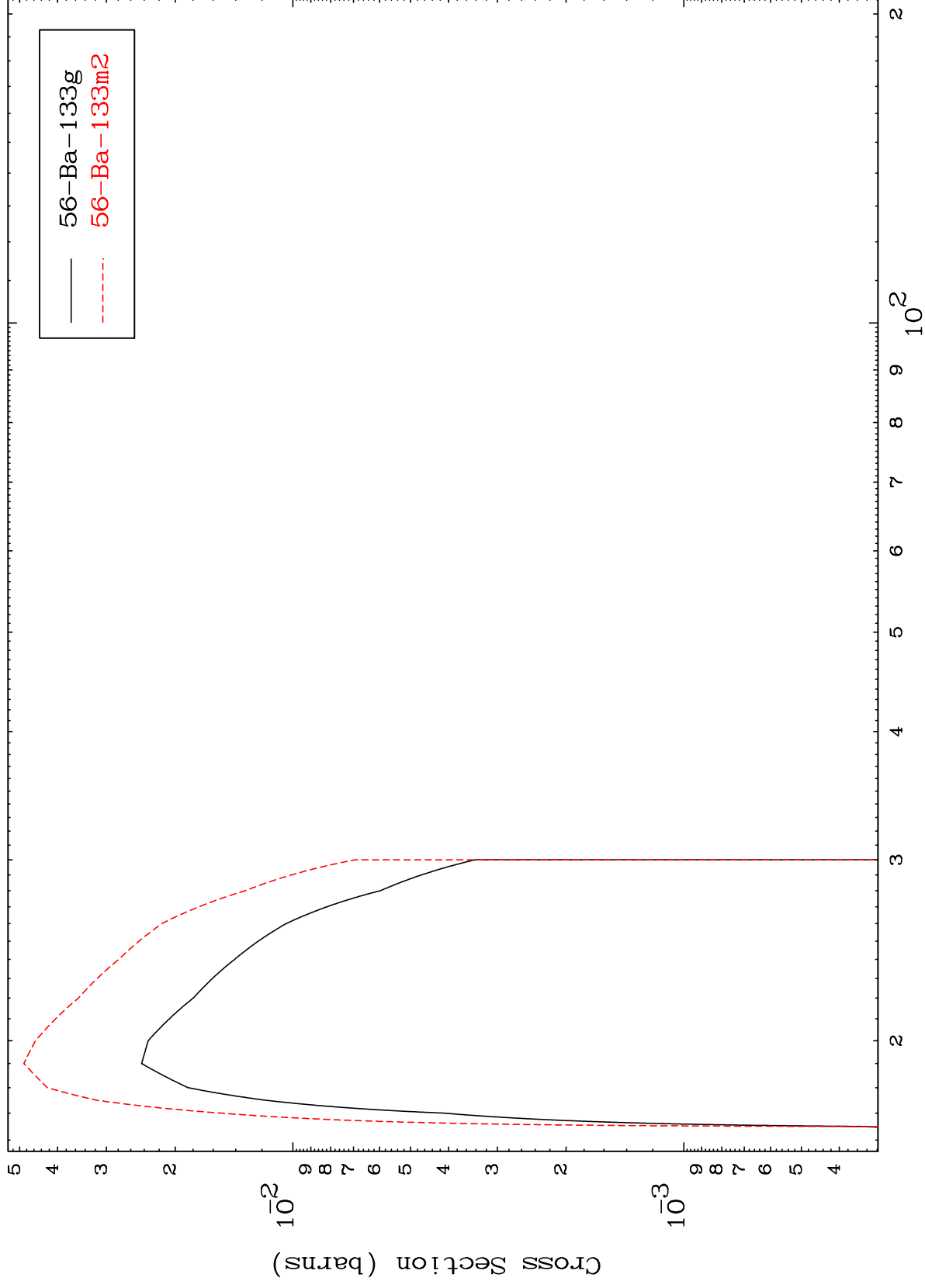
Incident Energy (MeV)

56-Ba-135

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56-Ba-135

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



11

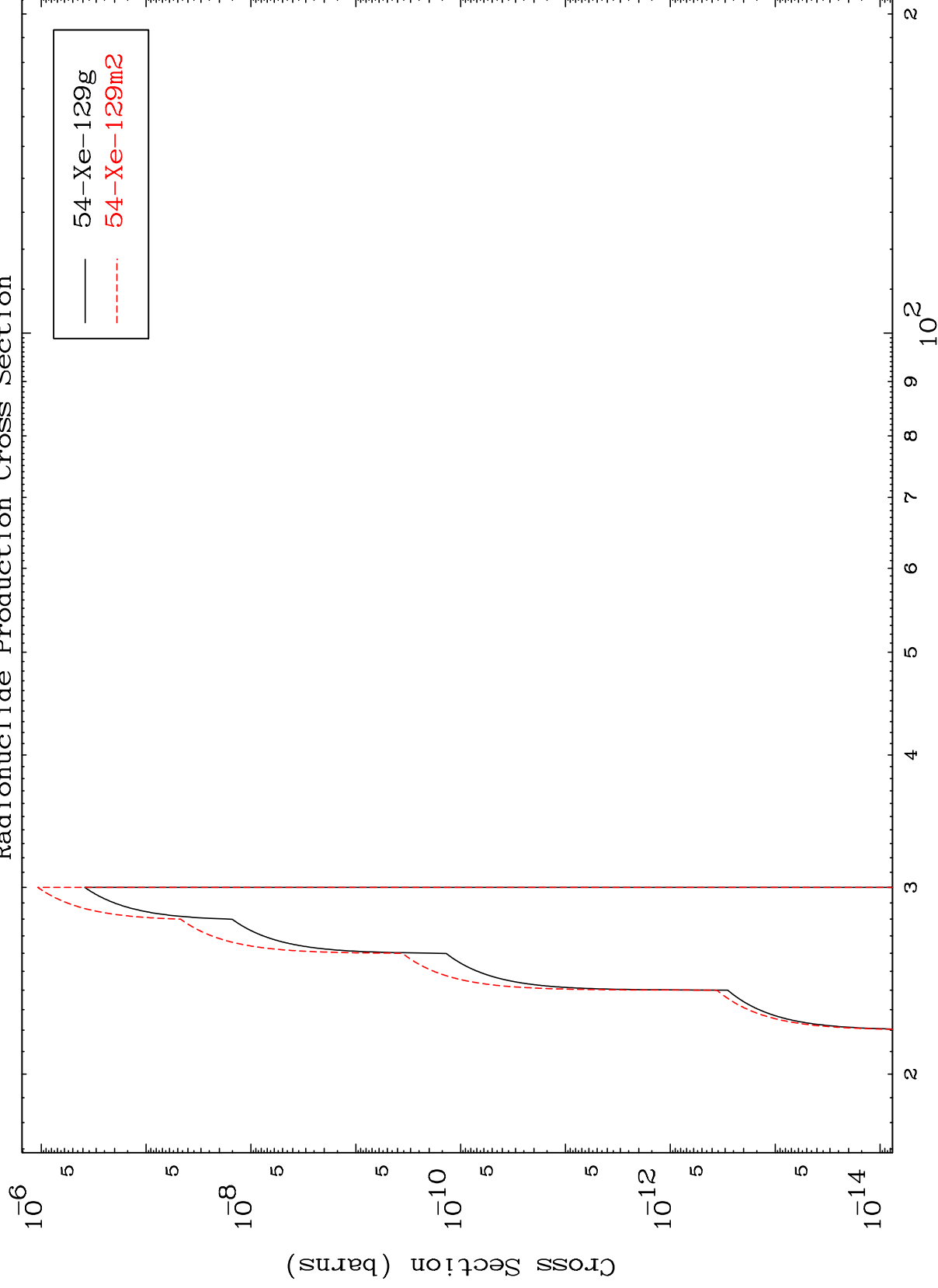
Incident Energy (MeV)

56-Ba-135

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56-Ba-135

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



12

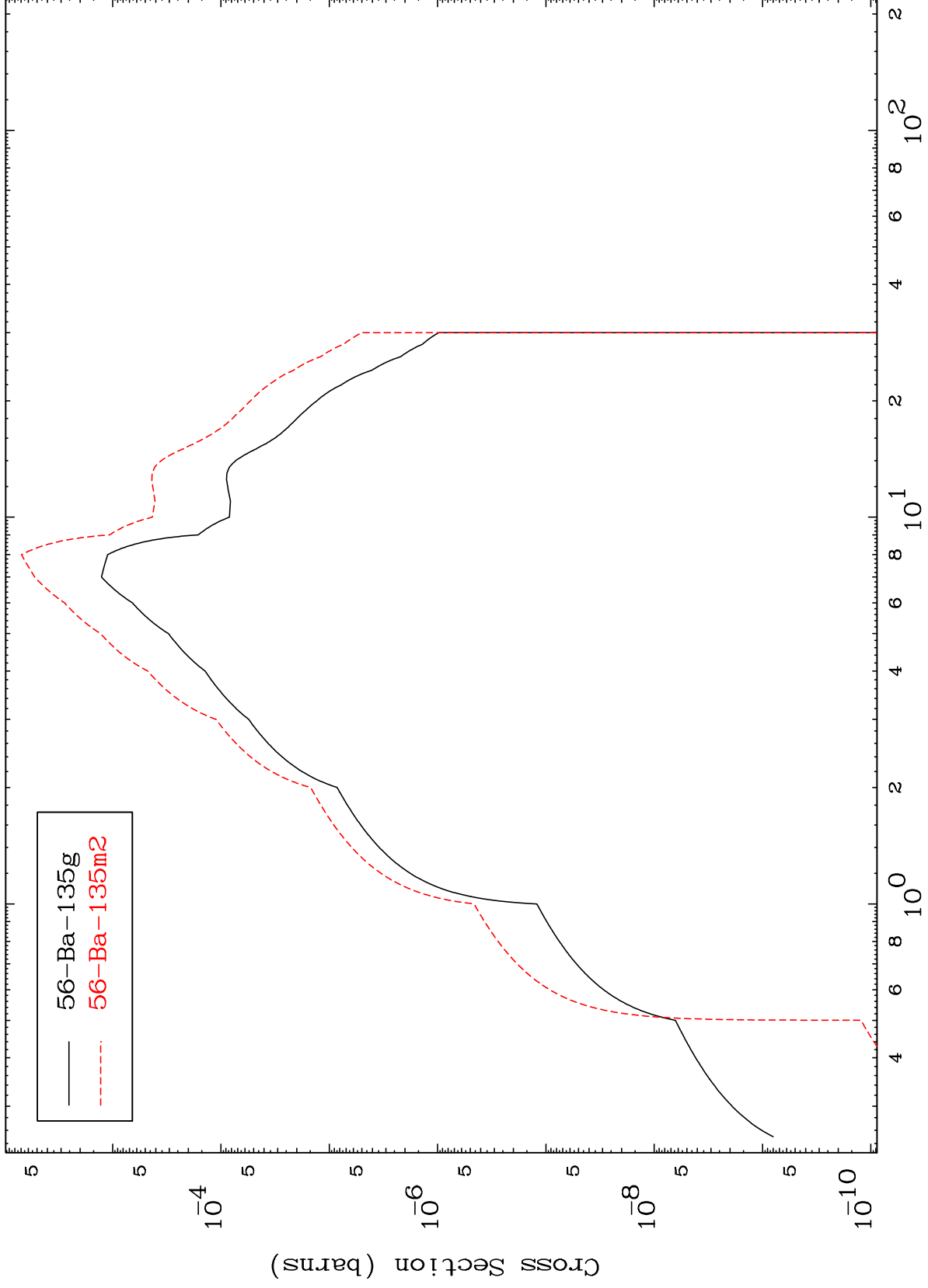
Incident Energy (MeV)

56-Ba-135

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56-Ba-135

(γ, γ)
Radionuclide Production Cross Section



13

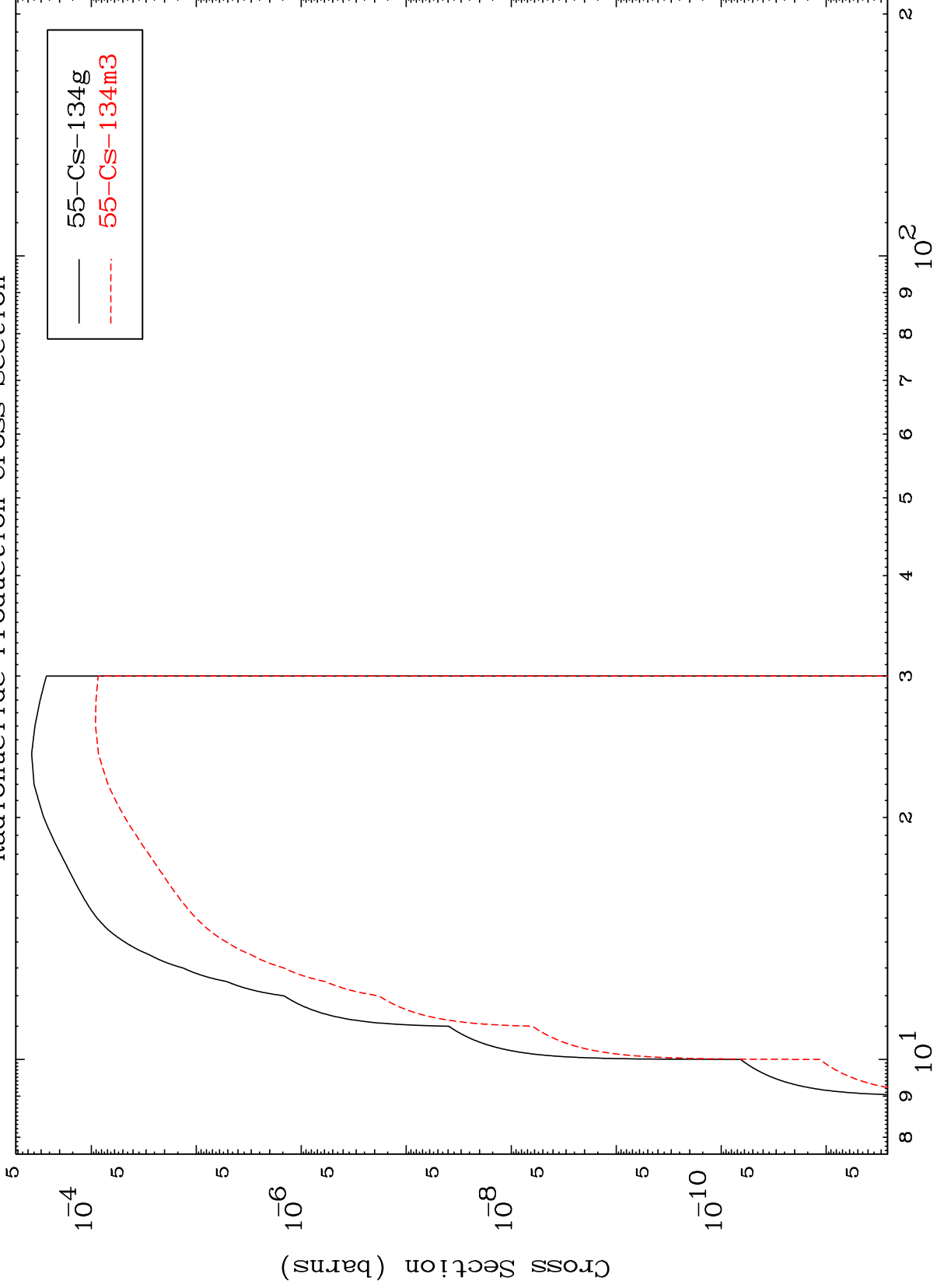
Incident Energy (MeV)

56-Ba-135

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56-Ba-135

(γ, p)
Radionuclide Production Cross Section



56-Ba-135

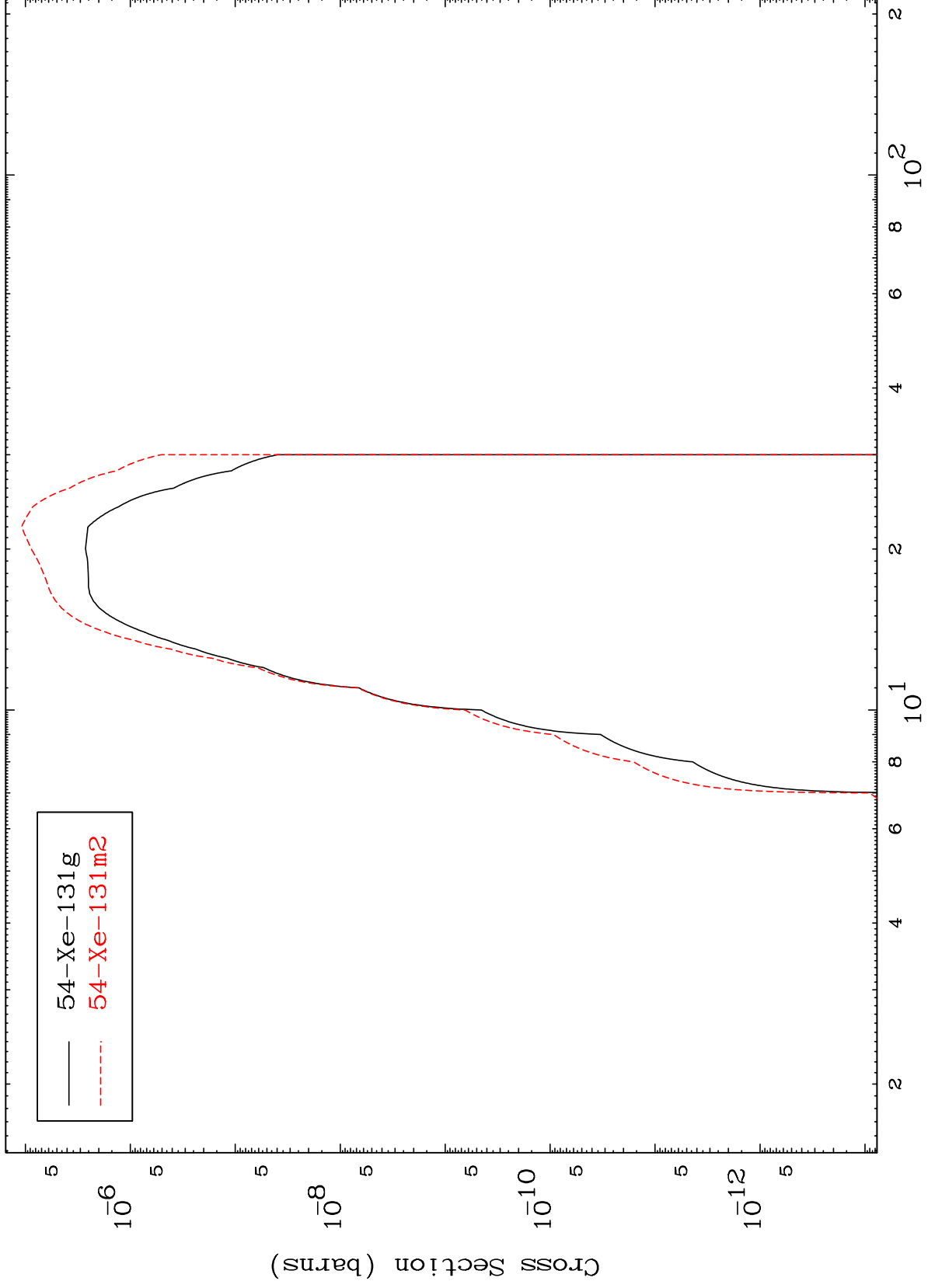
Incident Energy (MeV)

14

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56-Ba-135

Radionuclide Production Cross Section
(γ, α)



15

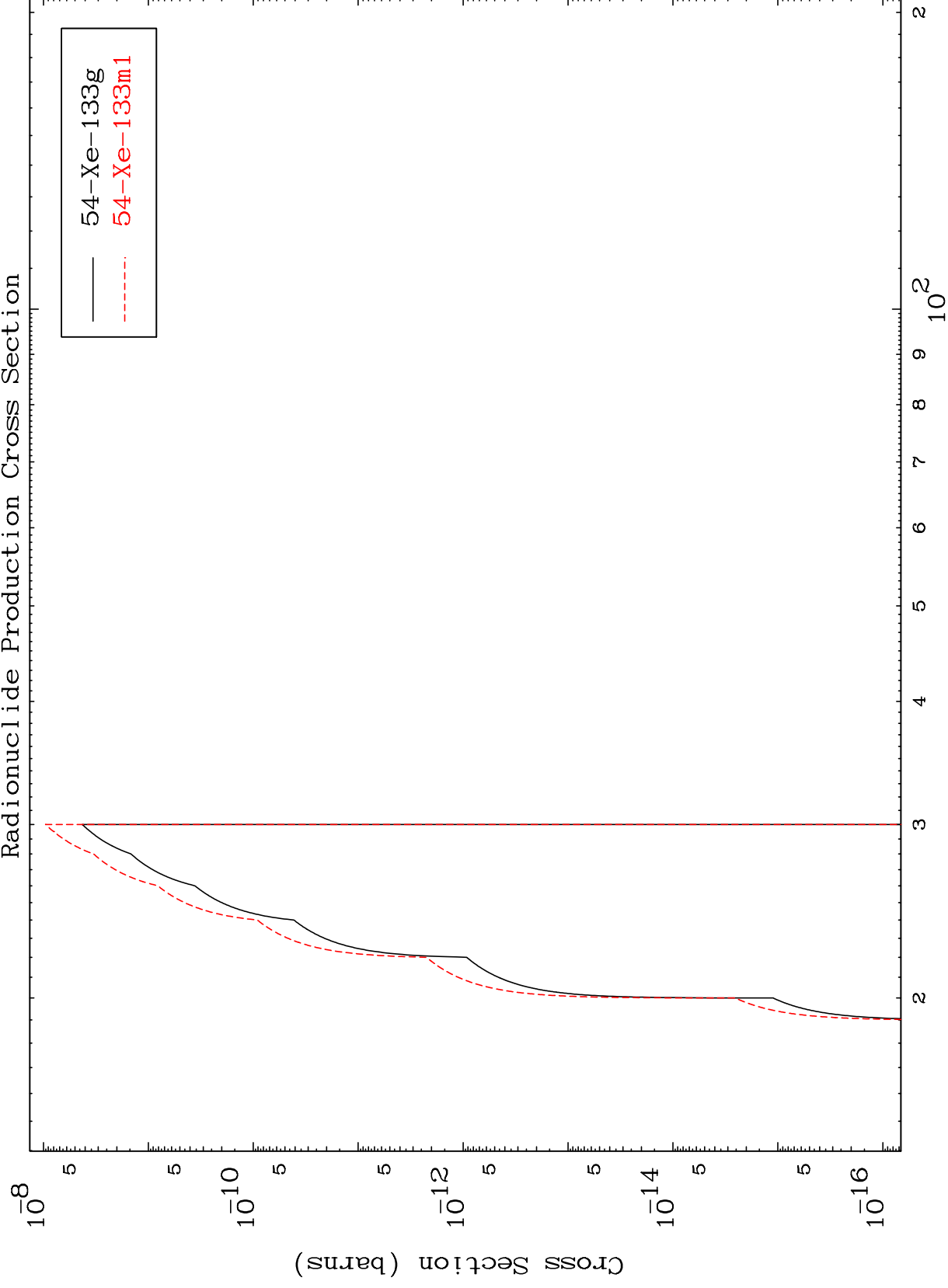
Incident Energy (MeV)

56-Ba-135

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56-Ba-135

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



16

Incident Energy (MeV)

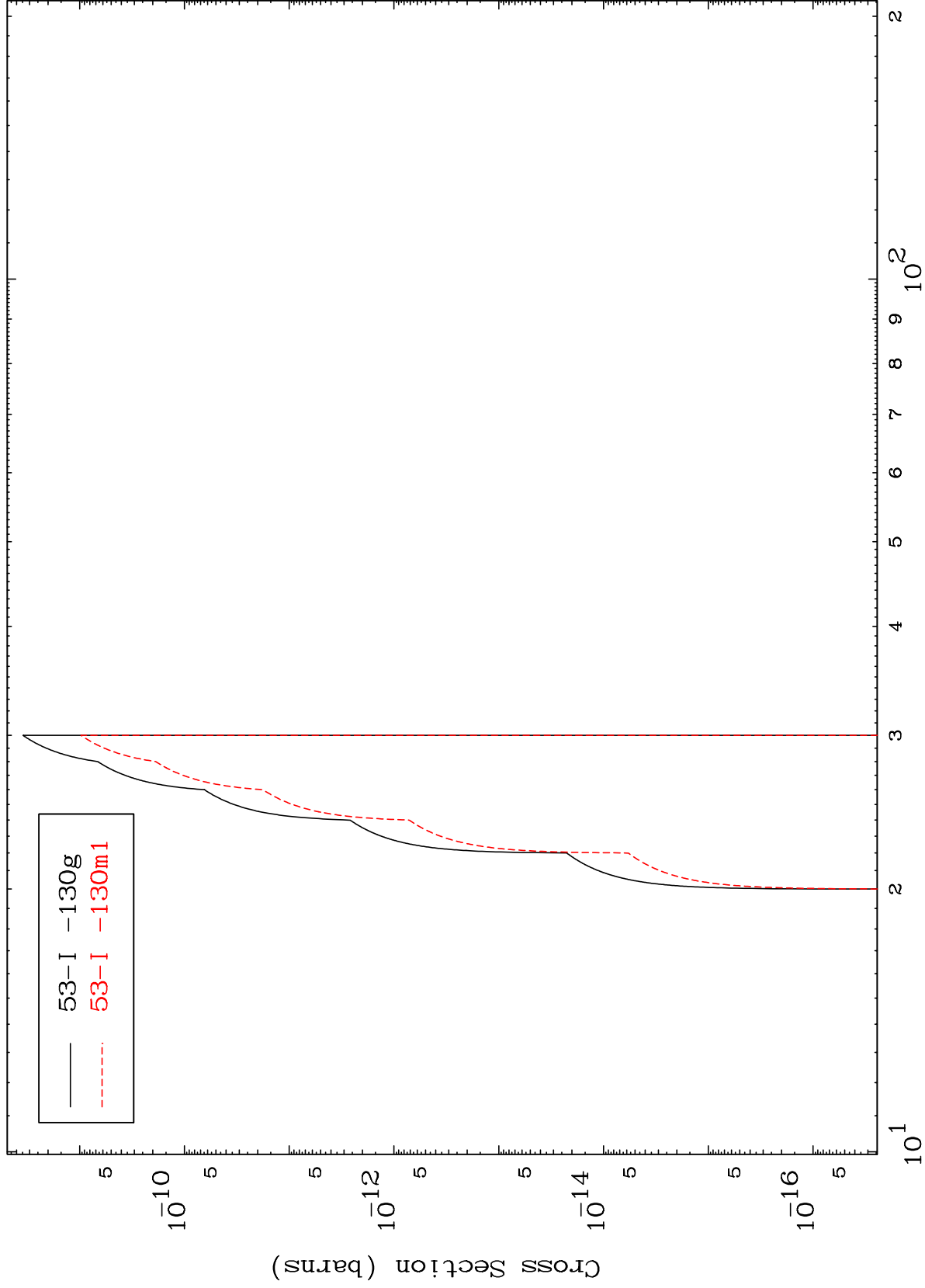
56-Ba-135

MAT 5641

(γ, p) α

56-Ba-135

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-135

17