

Program EVALPLOT
(Version 2017-1)

by

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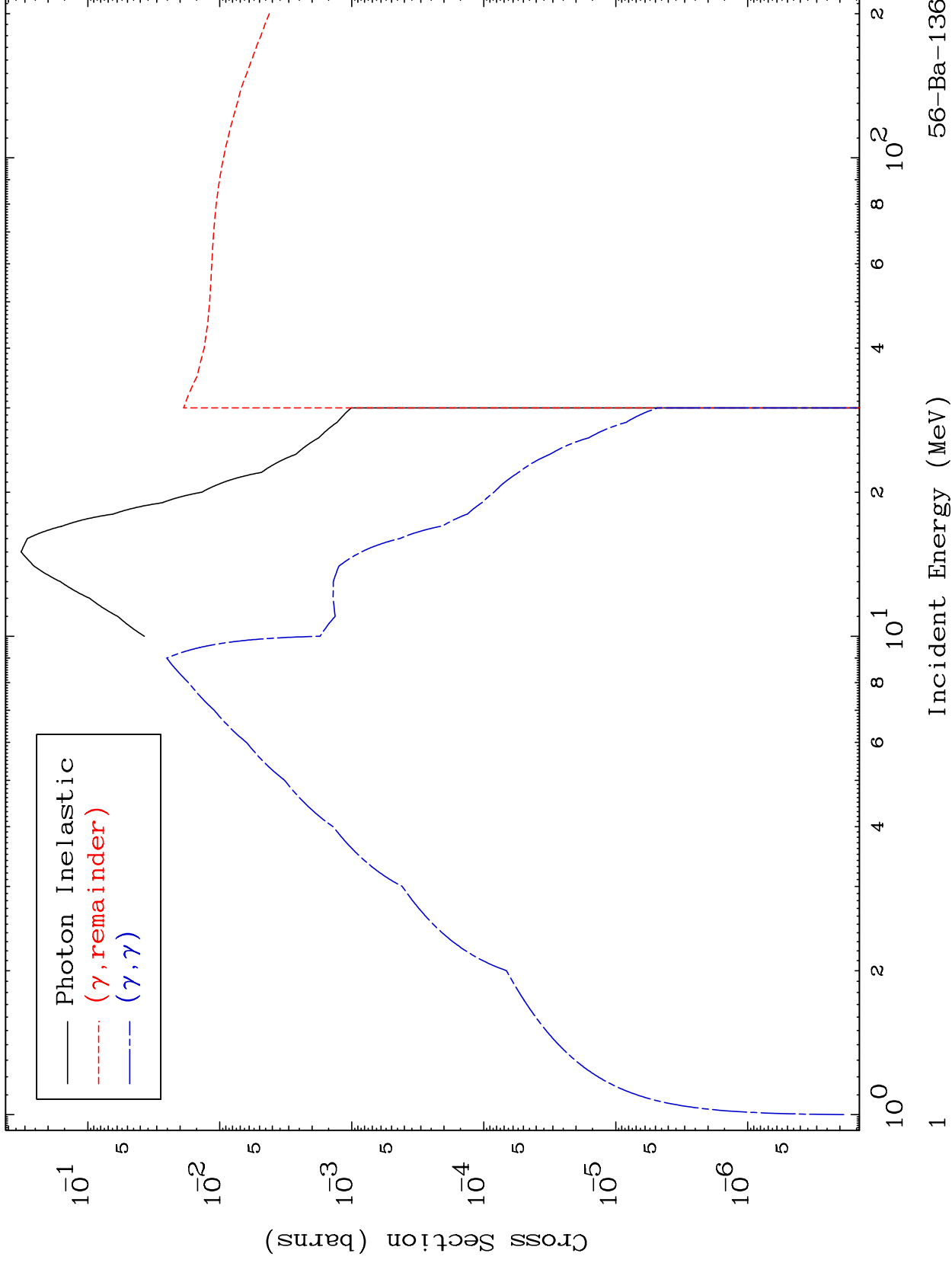
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Press Mouse Button to Start

MAT 5643

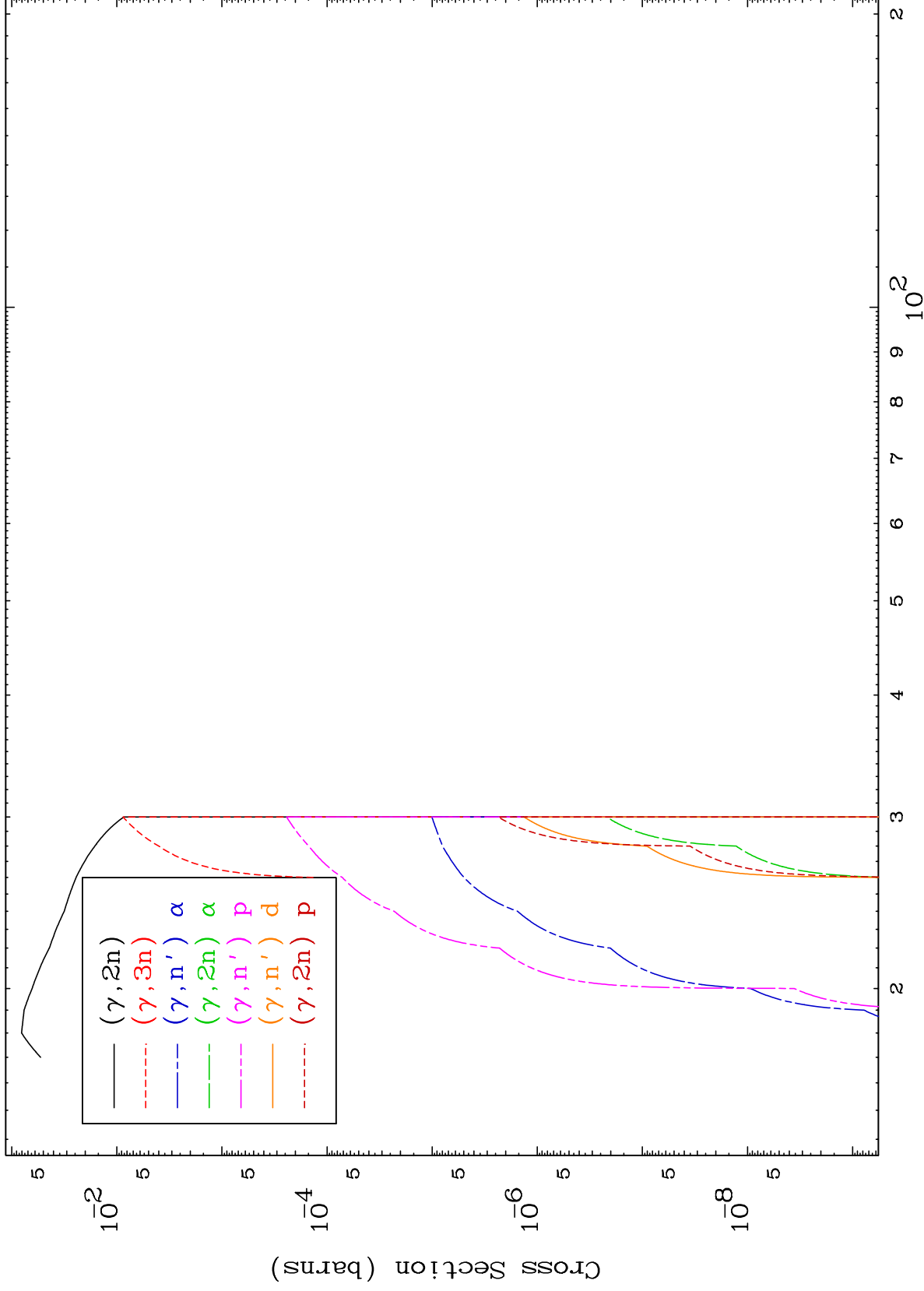
Photon Major
0 Kelvin Cross Sections

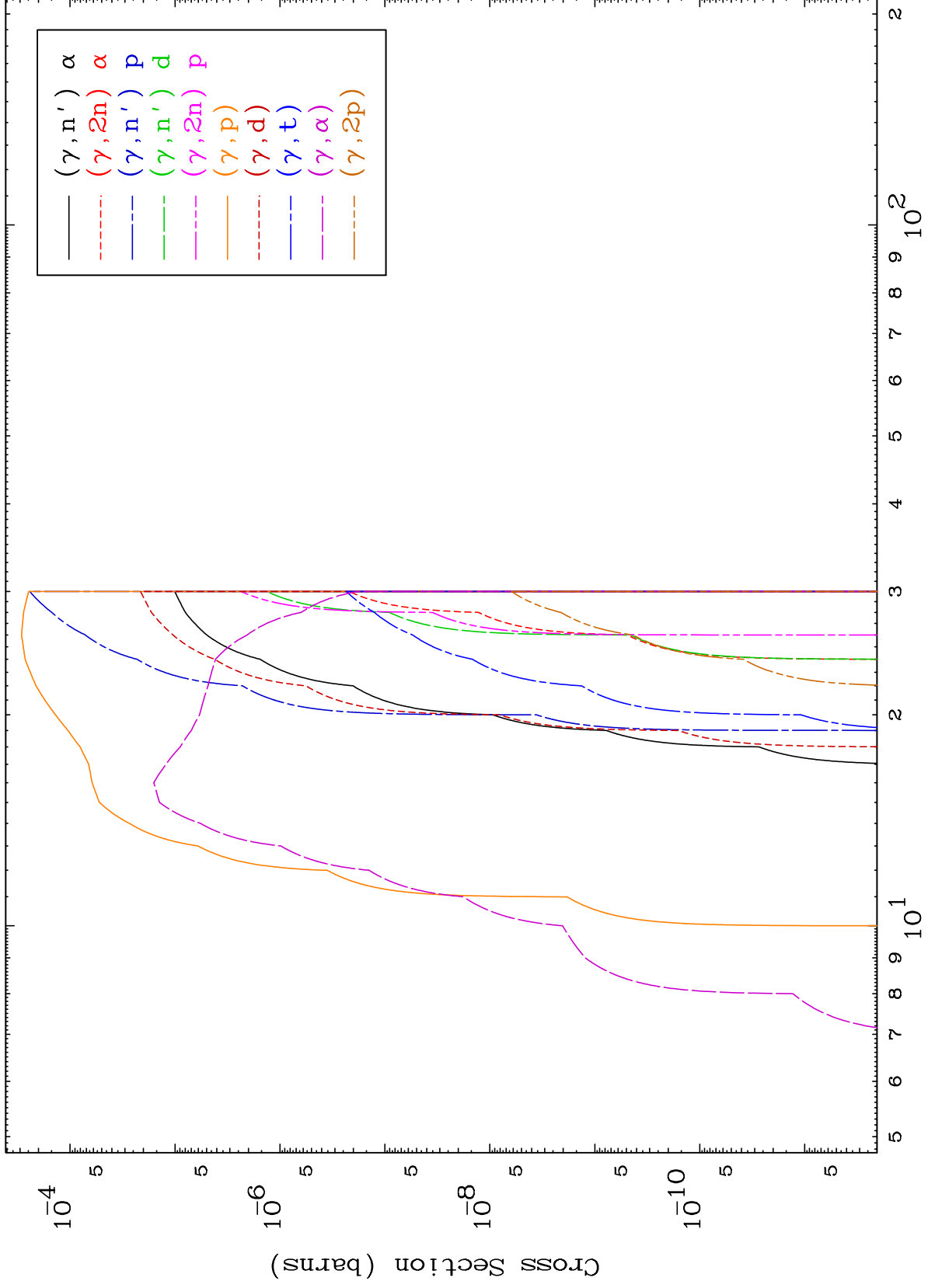
56-Ba-136



56-Ba-136

Incident Energy (MeV)



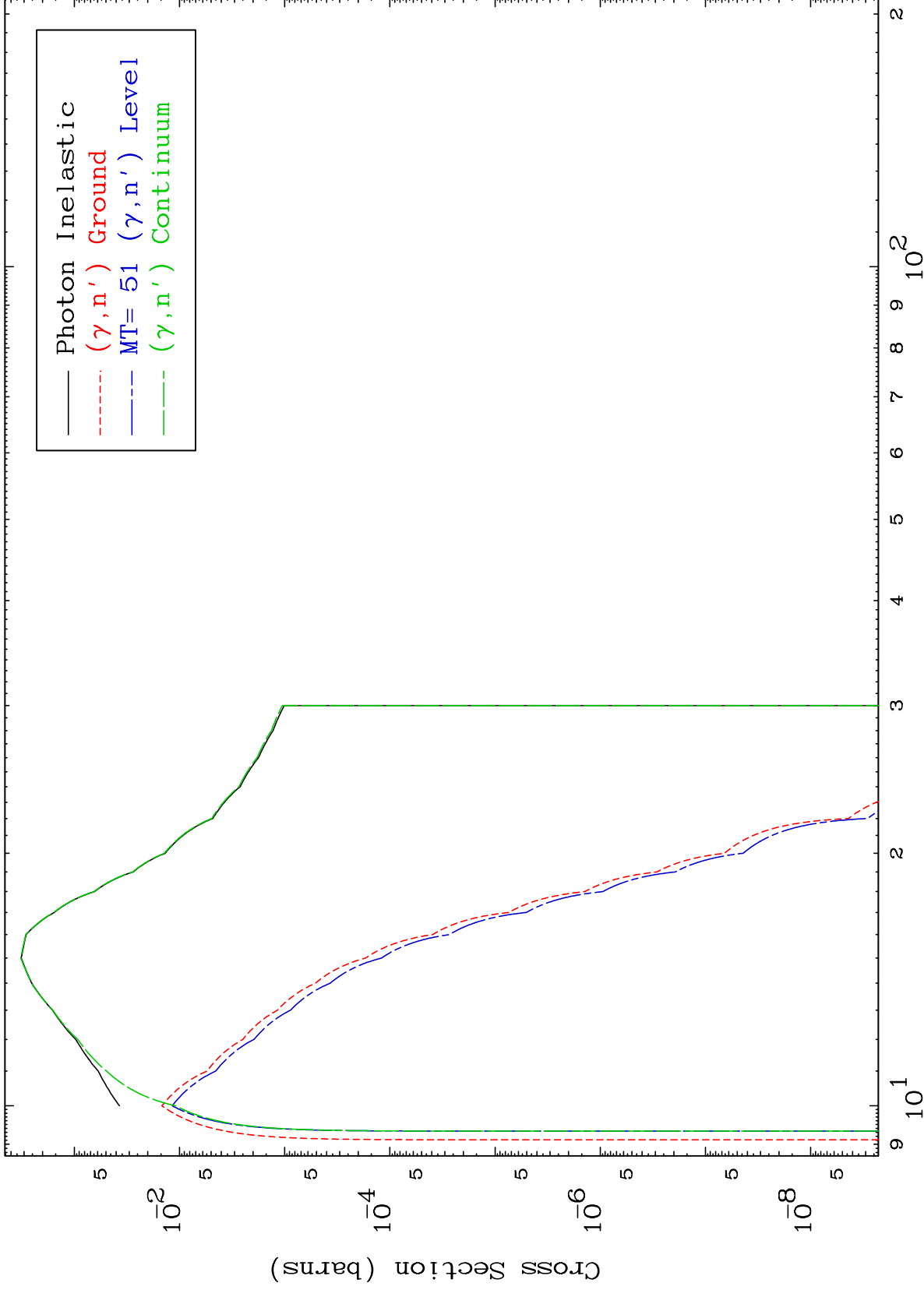


MAT 5643

(γ, n') Level

56-Ba-136

0 Kelvin Cross Sections



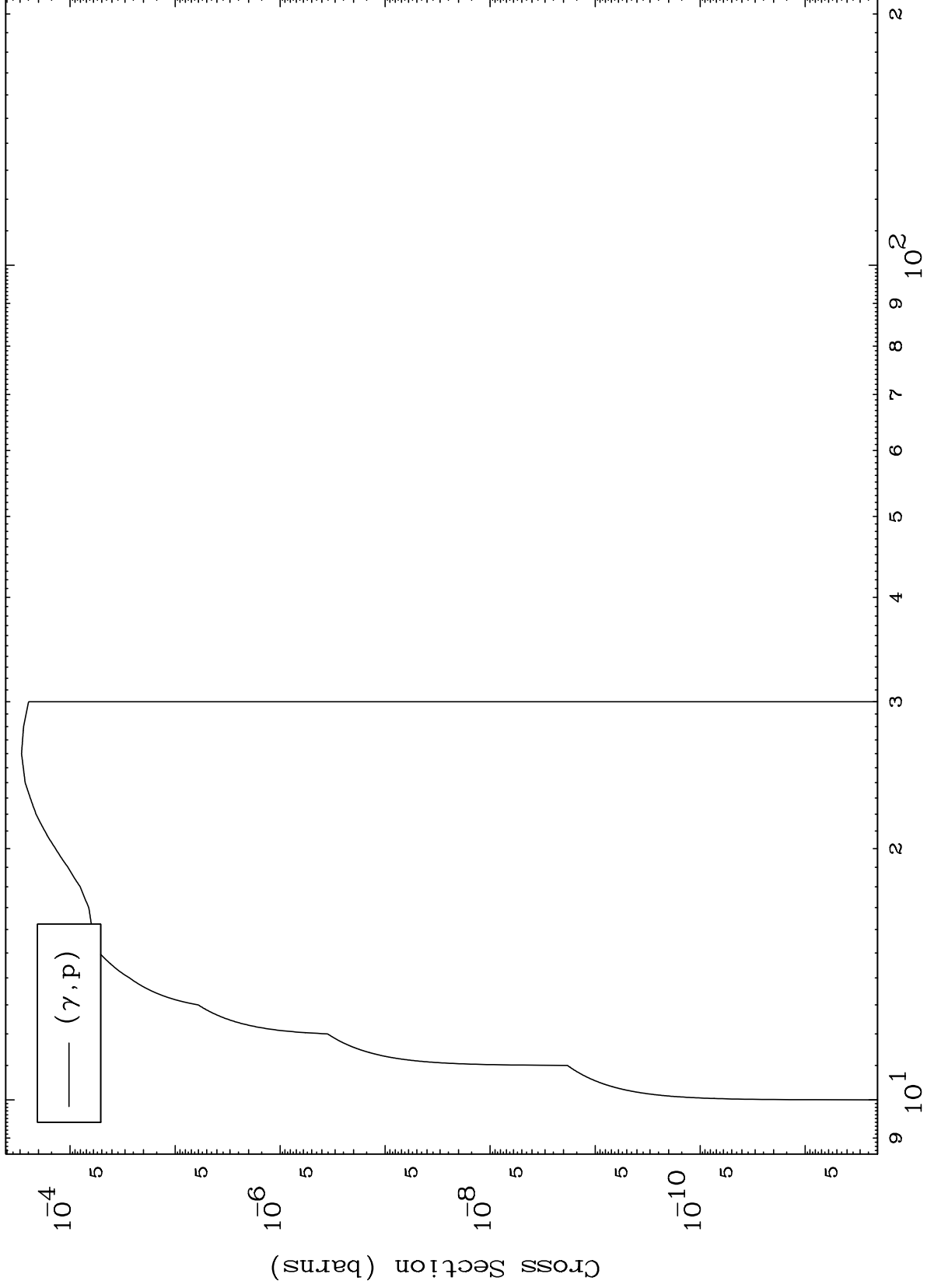
Incident Energy (MeV)

56-Ba-136

MAT 5643

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-136



Incident Energy (MeV)

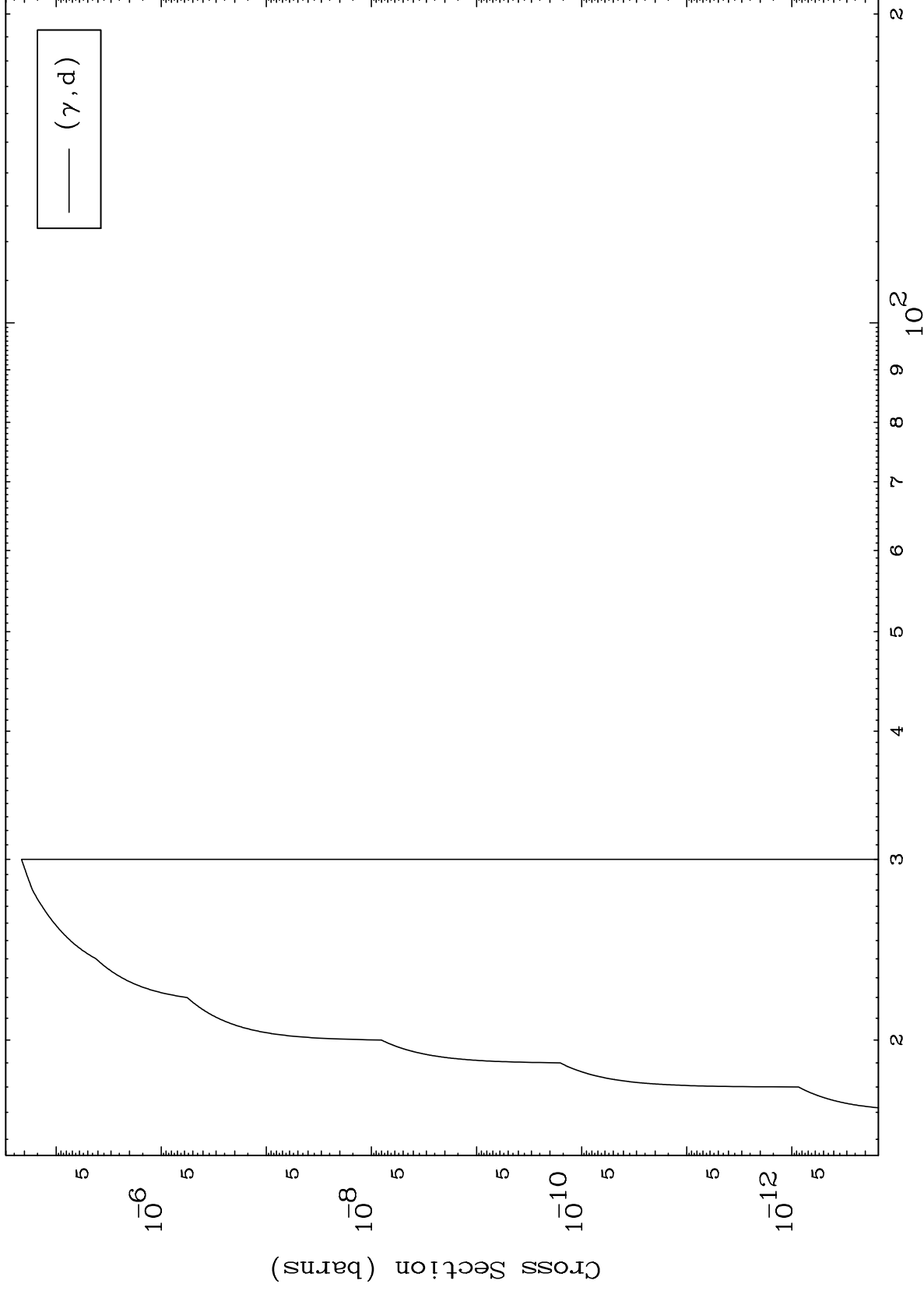
56-Ba-136

5

MAT 5643

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-136



6

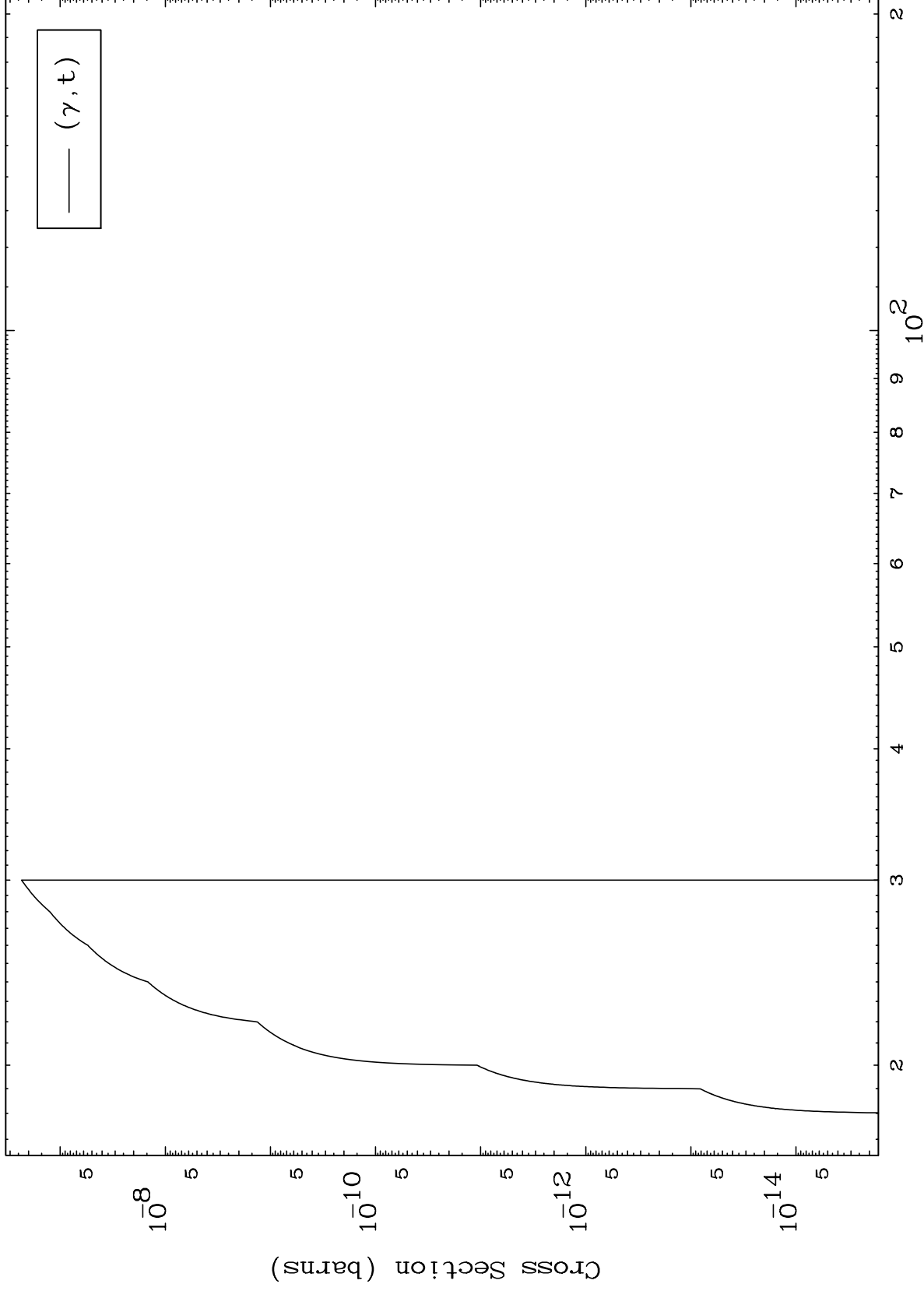
Incident Energy (MeV)

56-Ba-136

MAT 5643

(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-136



7

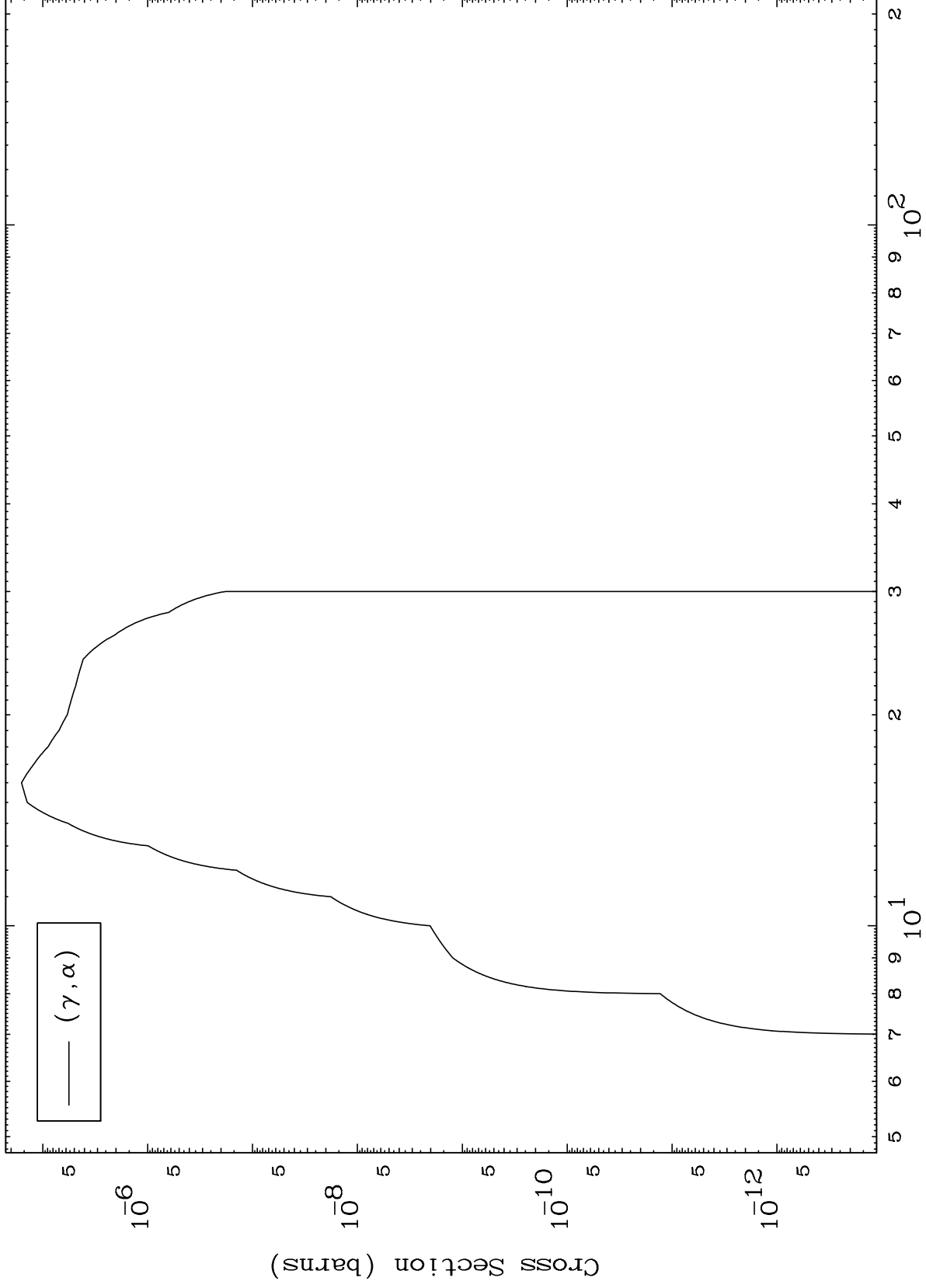
Incident Energy (MeV)

56-Ba-136

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(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-136



8

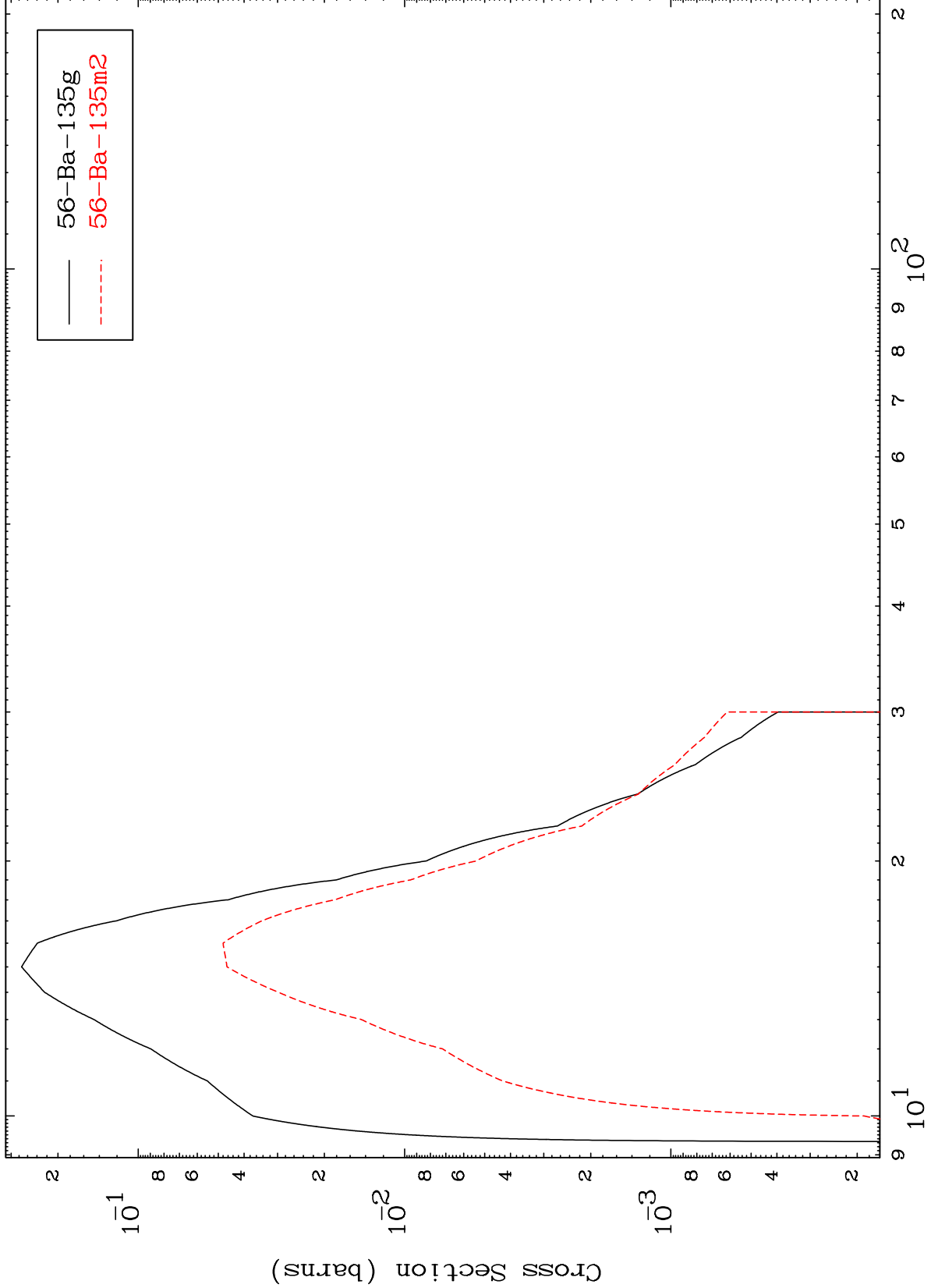
Incident Energy (MeV)

56-Ba-136

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Photon Inelastic
Radionuclide Production Cross Section

56-Ba-136



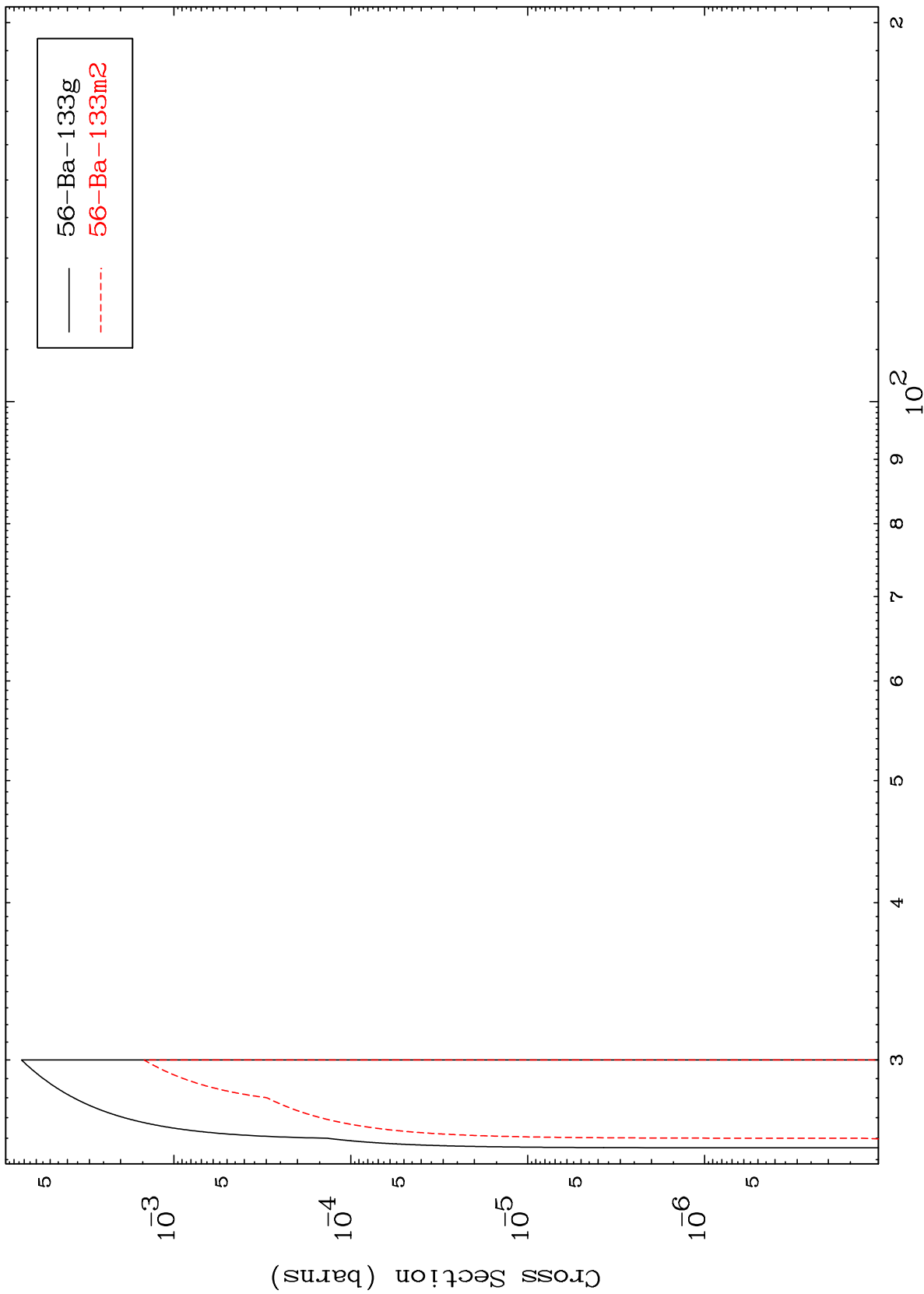
56-Ba-136

Incident Energy (MeV)

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56-Ba-136

($\gamma, 3n$)
Radionuclide Production Cross Section



56-Ba-136

Incident Energy (MeV)

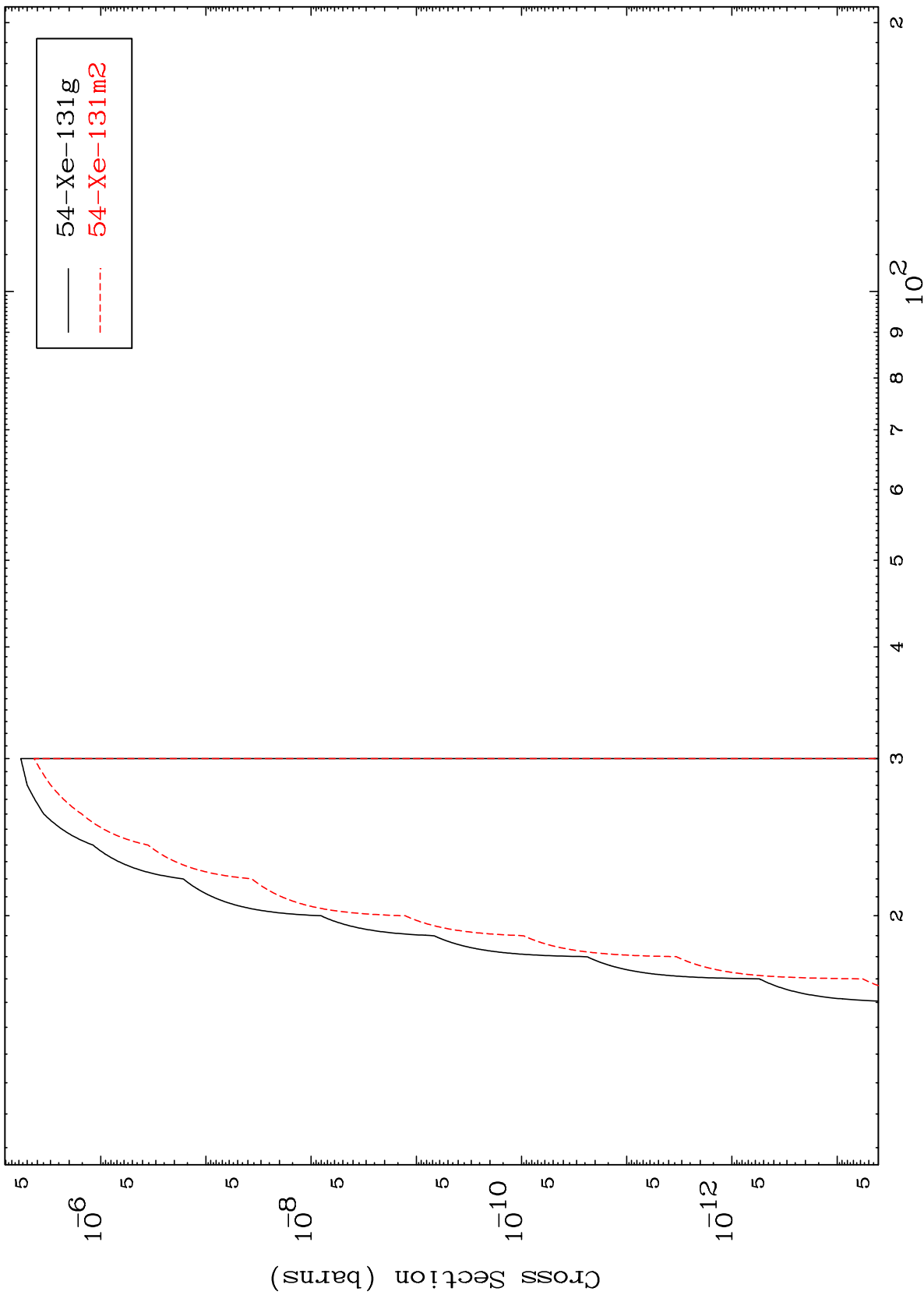
10

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(γ, n') α

56-Ba-136

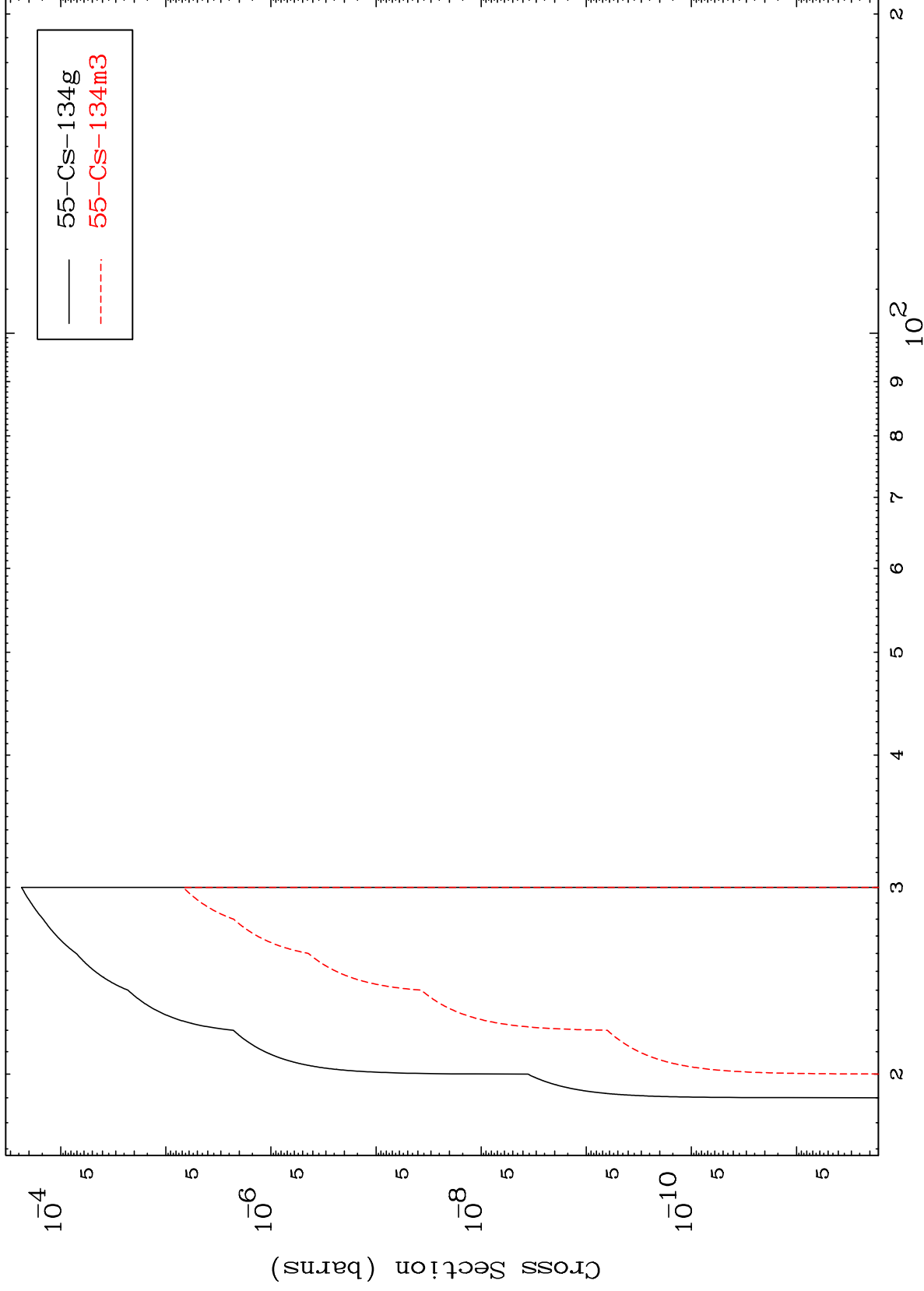
Radionuclide Production Cross Section



MAT 5643

56-Ba-136

(γ, n') p
Radionuclide Production Cross Section



56-Ba-136

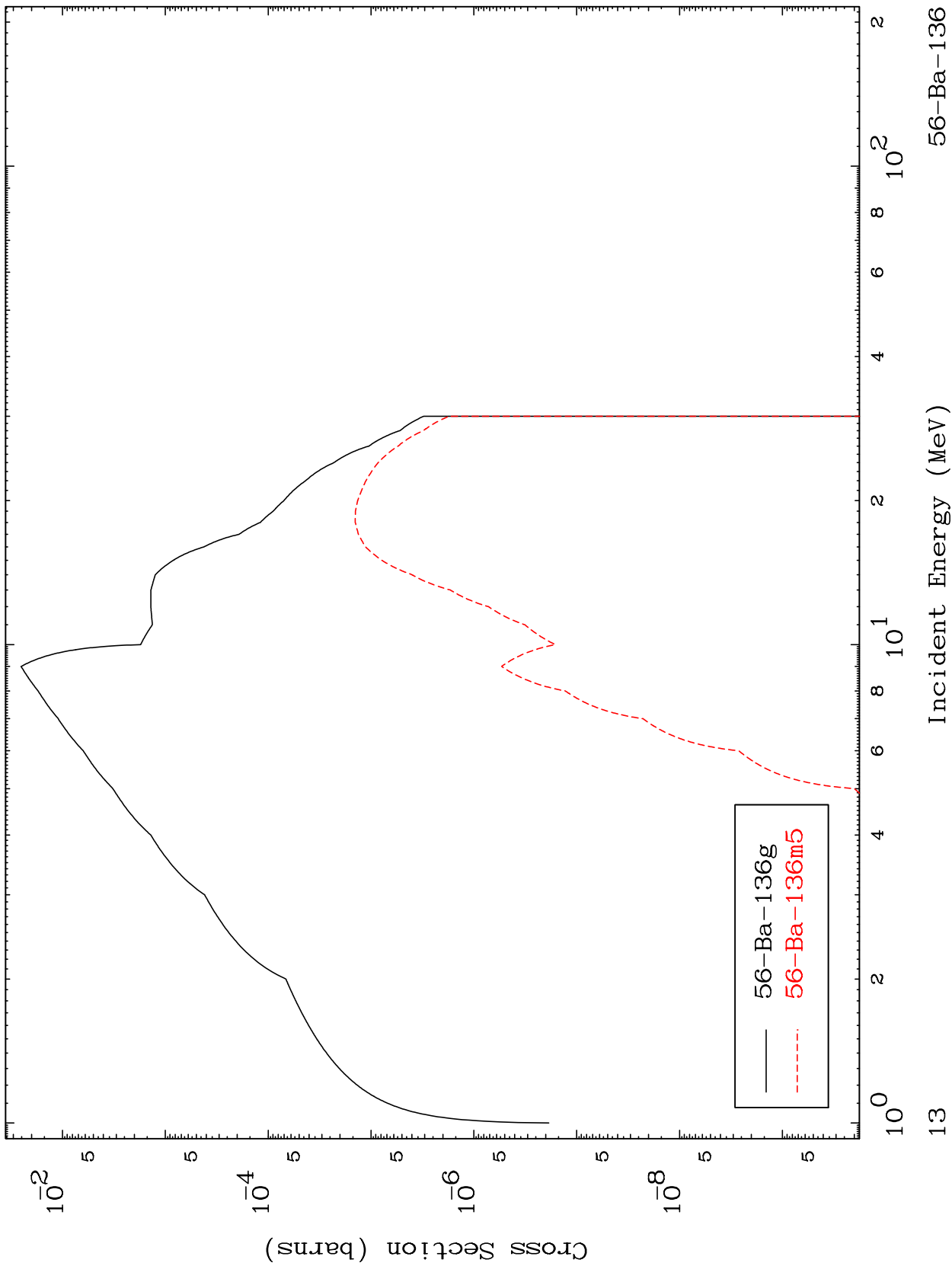
Incident Energy (MeV)

12

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56-Ba-136

(γ, γ)
Radionuclide Production Cross Section



56-Ba-136

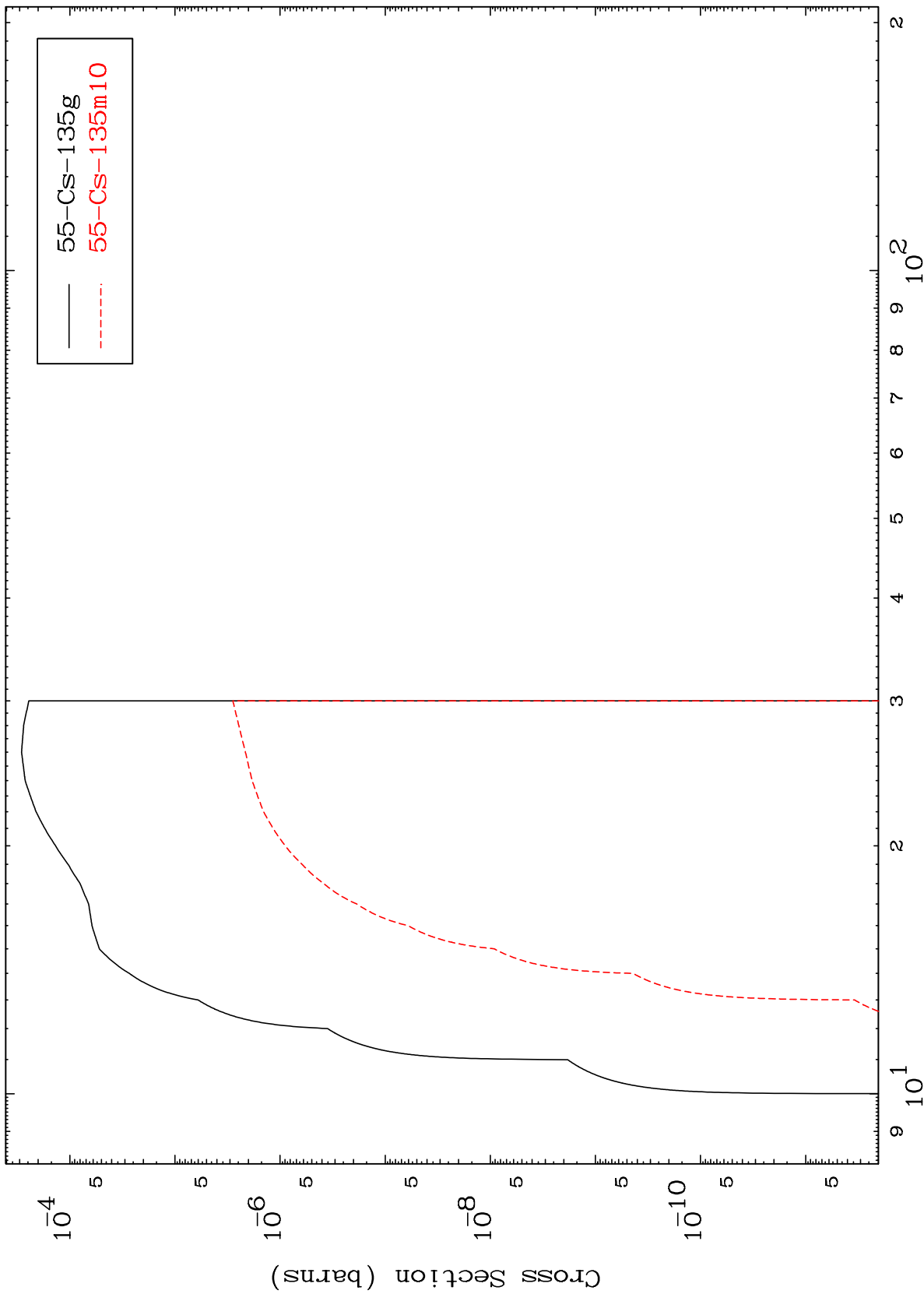
Incident Energy (MeV)

13

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56-Ba-136

(γ, p)
Radionuclide Production Cross Section



56-Ba-136

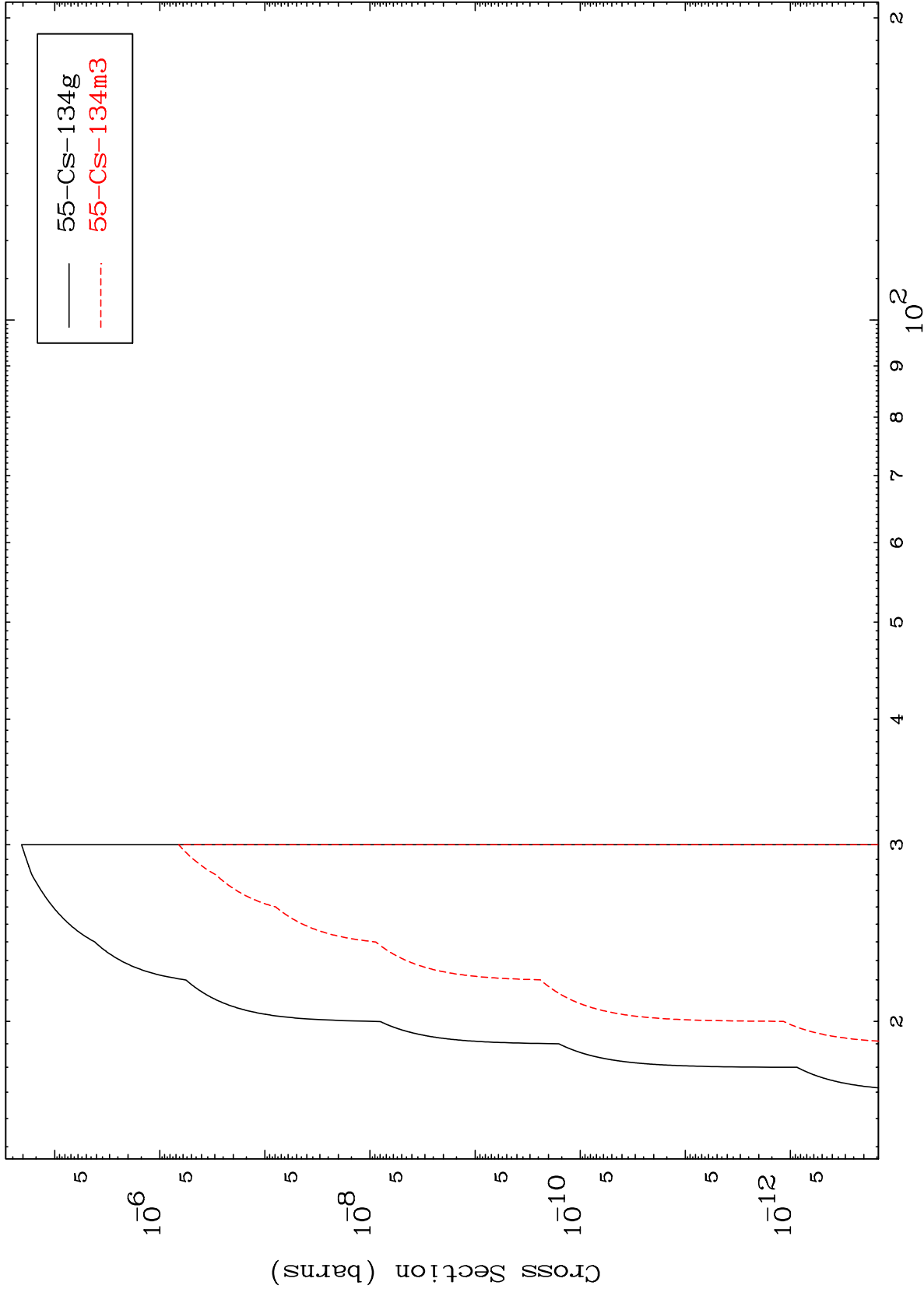
Incident Energy (MeV)

14

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56-Ba-136

(γ, d)
Radionuclide Production Cross Section



15

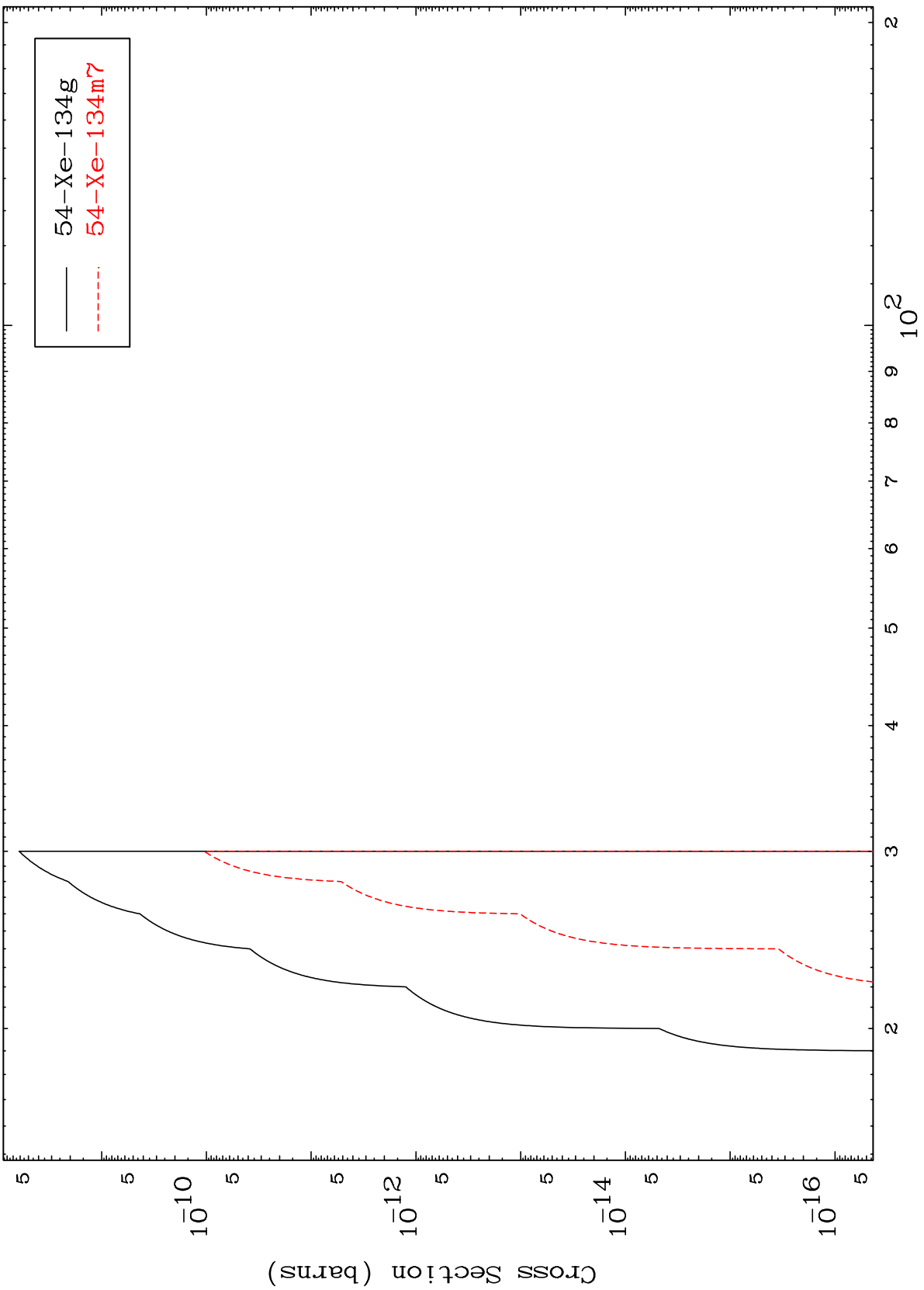
56-Ba-136

Incident Energy (MeV)

MAT 5643

56-Ba-136

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



16

56-Ba-136

Incident Energy (MeV)