

Program EVALPLOT
(Version 2021-1)

by

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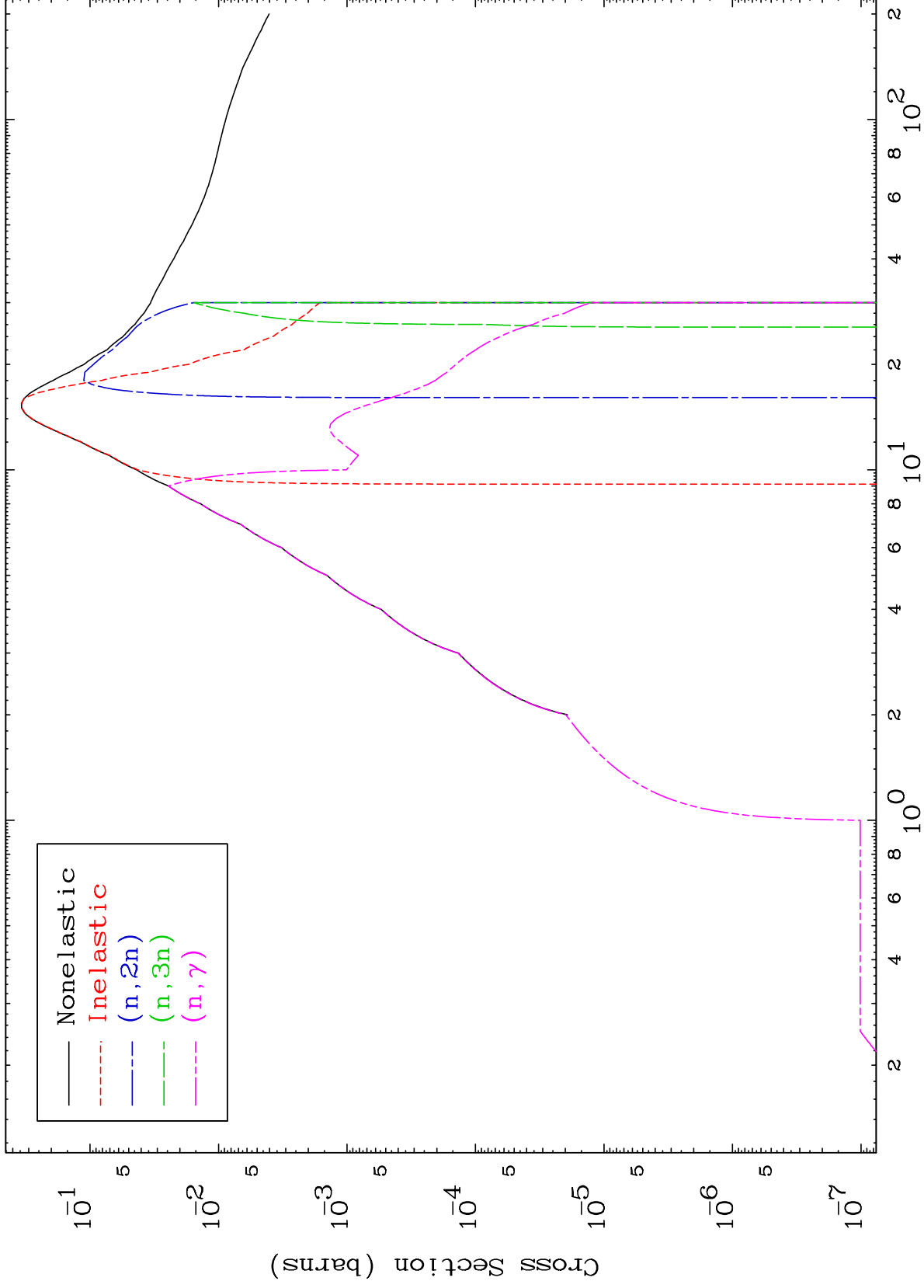
Press Mouse Button to Start

MAT 5643

Photon Major

56-Ba-136

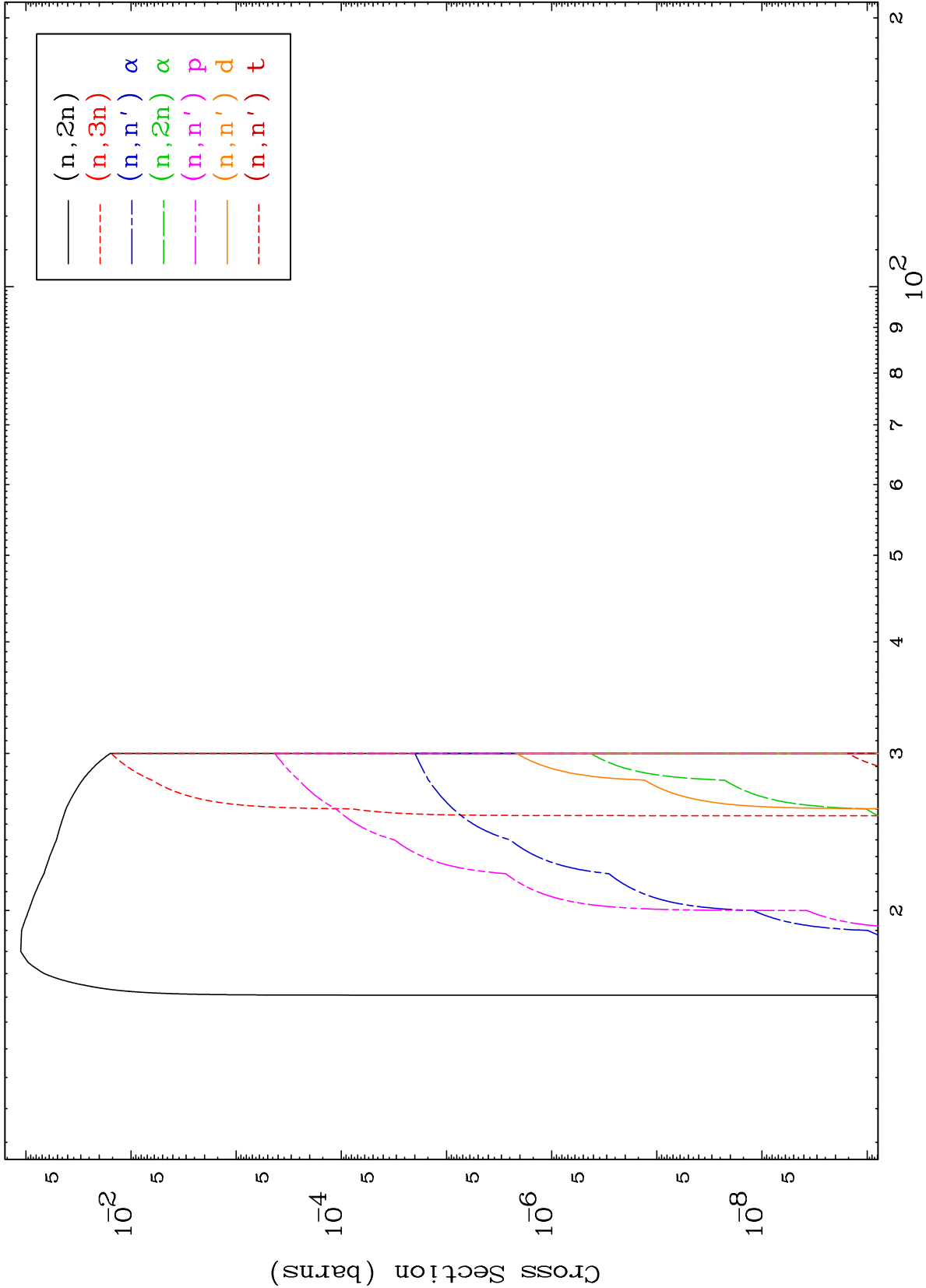
0 Kelvin Cross Sections

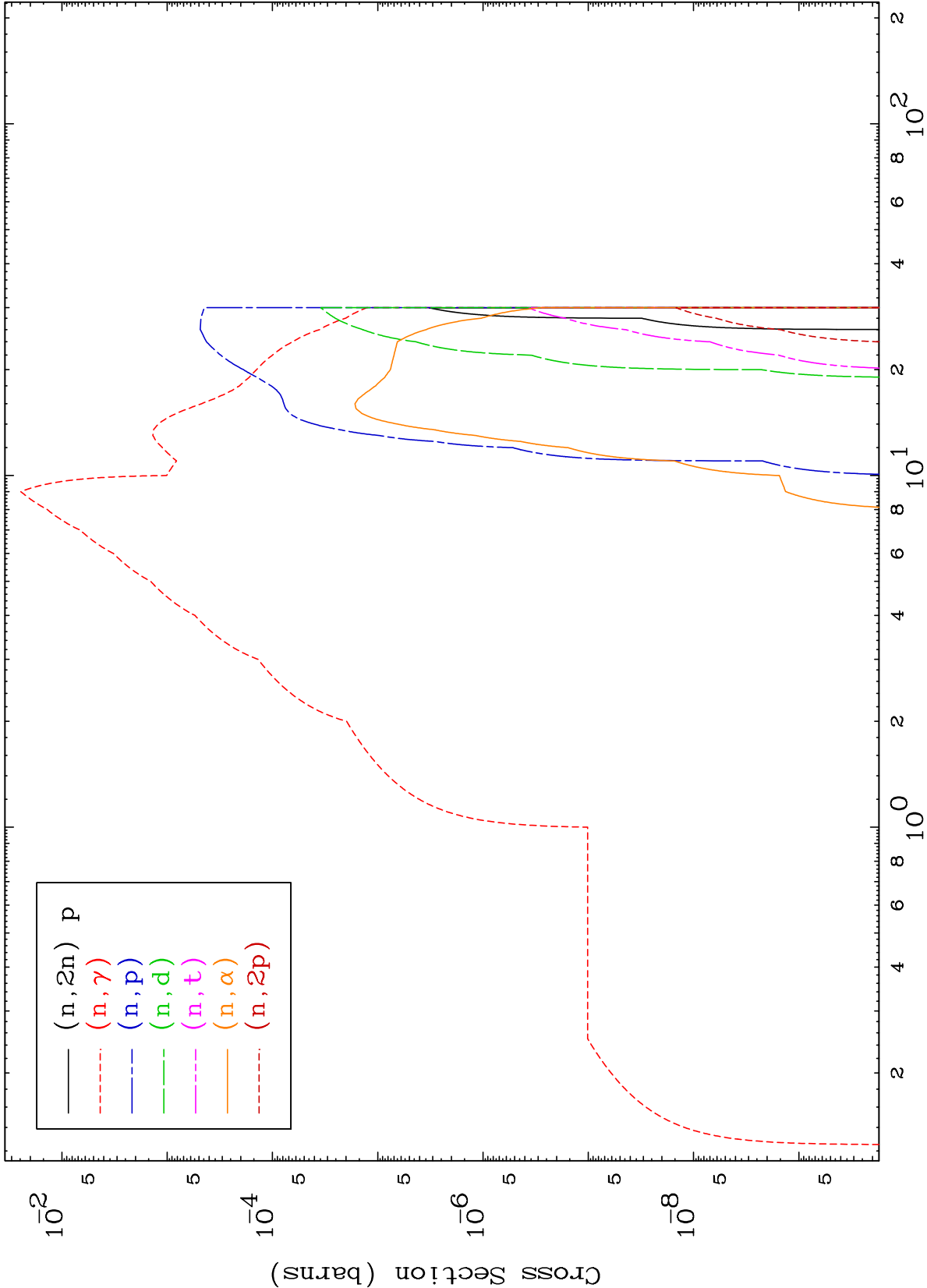


1

Incident Energy (MeV)

56-Ba-136

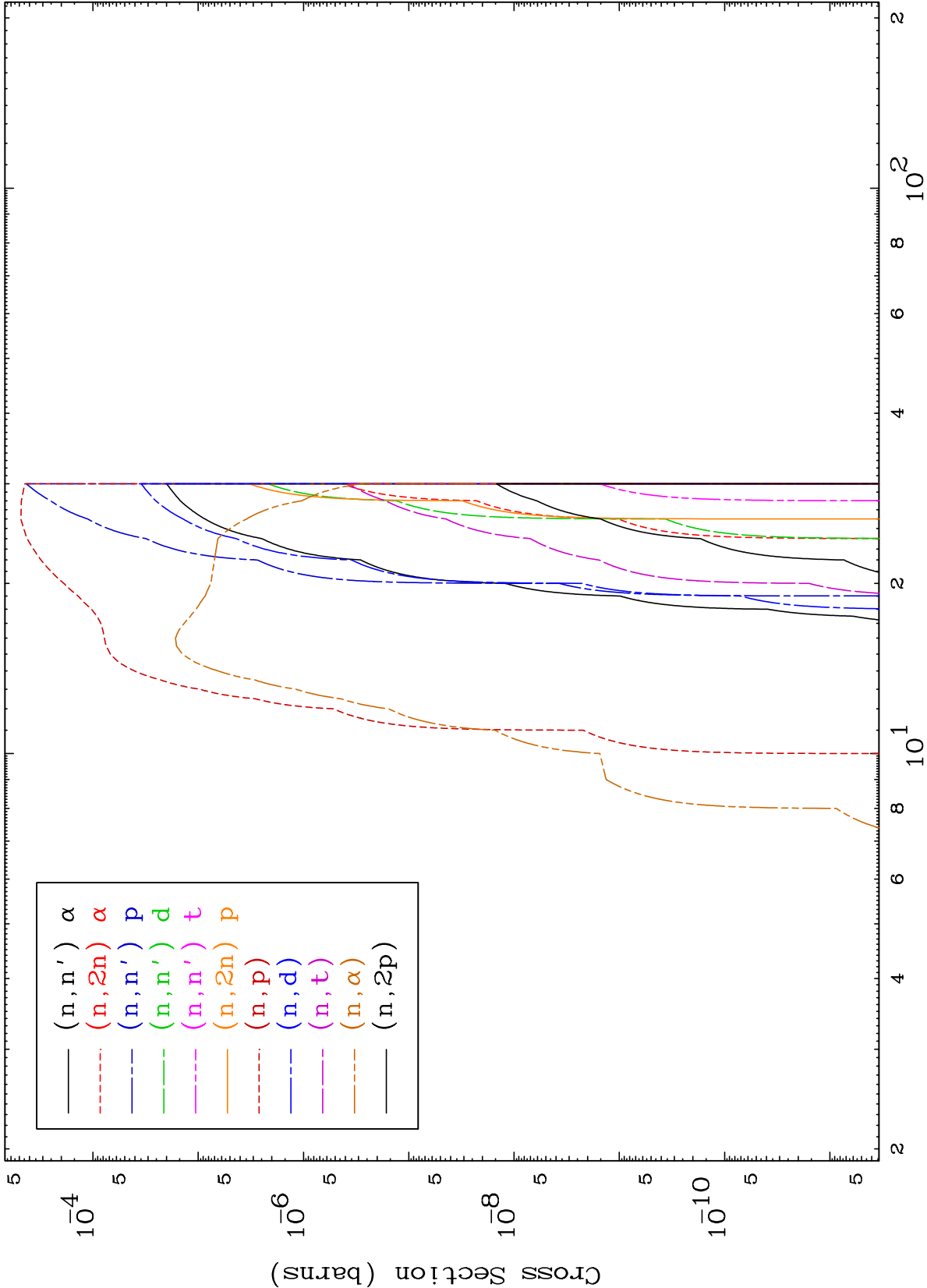




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Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-136



56-Ba-136

Incident Energy (MeV)

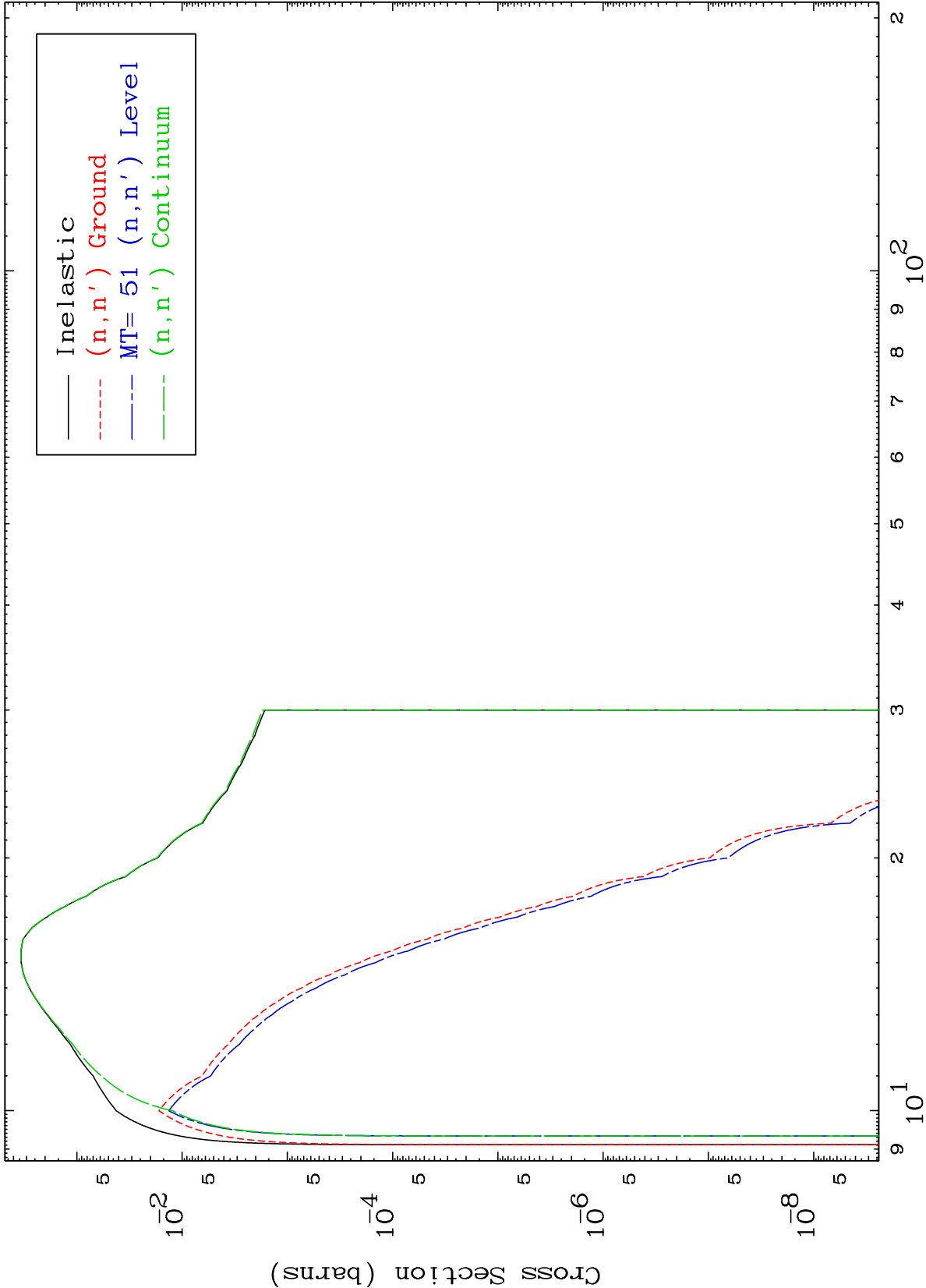
4

MAT 5643

(γ, n') Levels

56-Ba-136

0 Kelvin Cross Sections



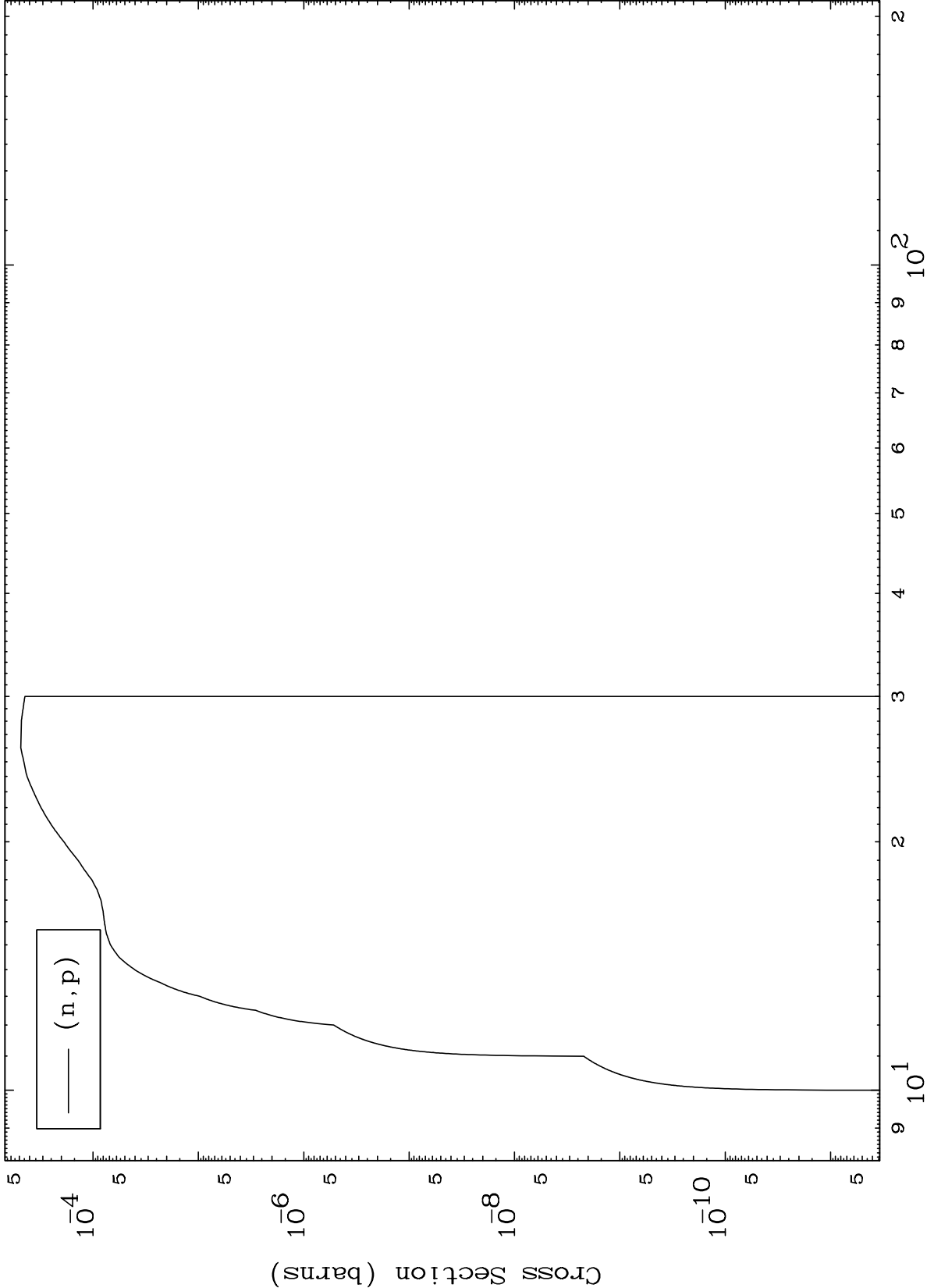
Incident Energy (MeV)

56-Ba-136

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56-Ba-136

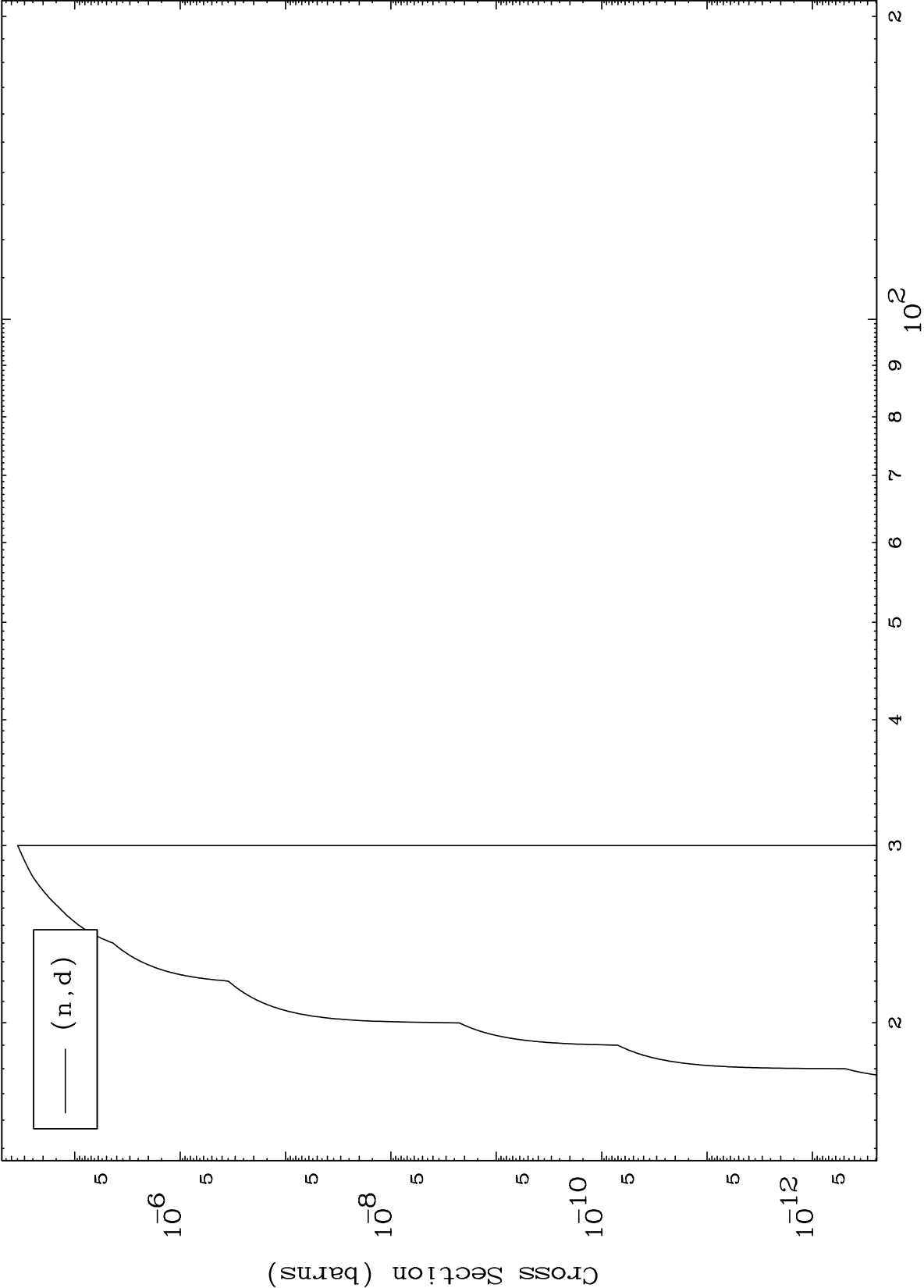
(γ, p) Levels
0 Kelvin Cross Sections



56-Ba-136

Incident Energy (MeV)

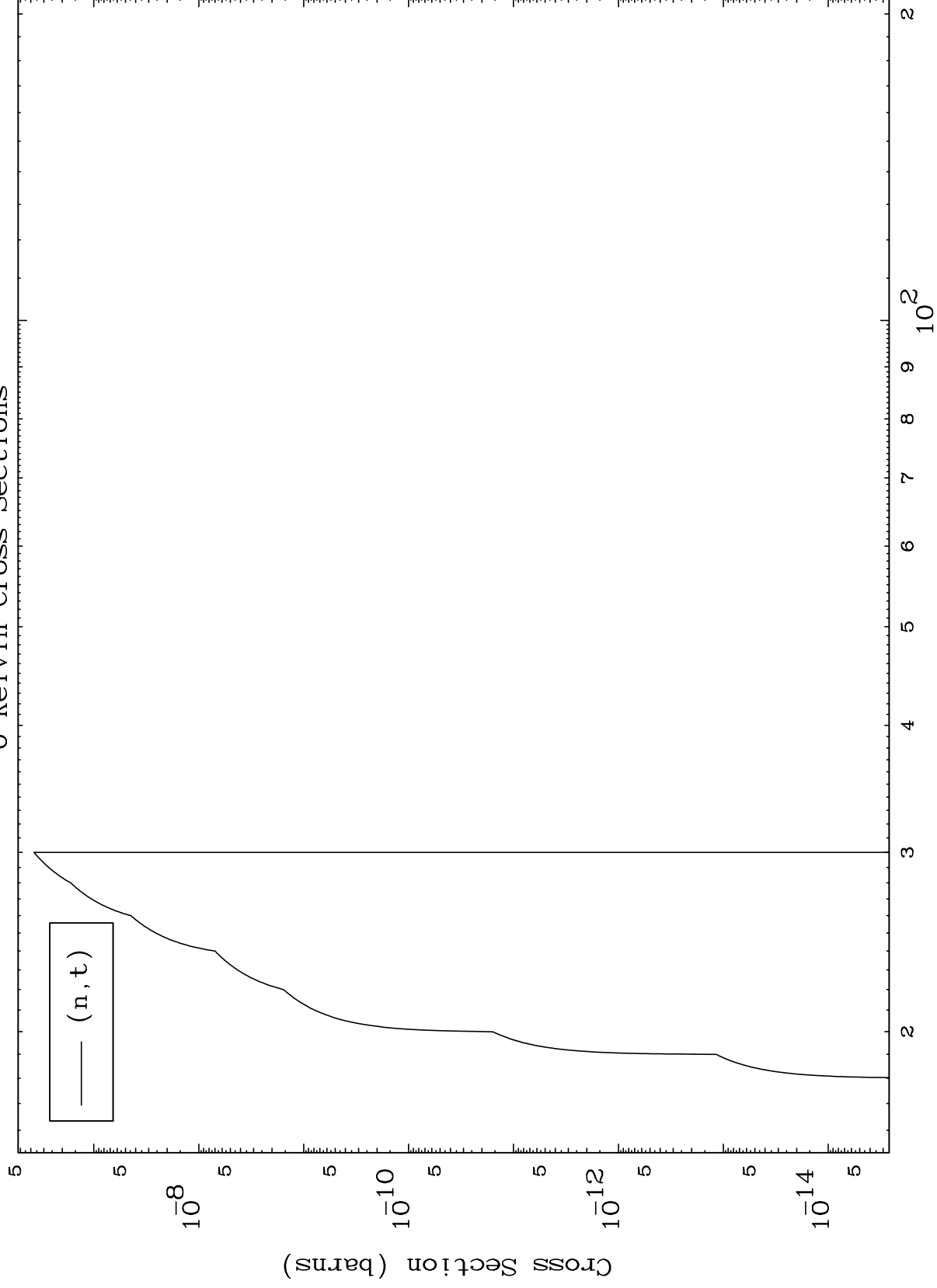
6



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56-Ba-136

(γ, t) Levels
0 Kelvin Cross Sections



56-Ba-136

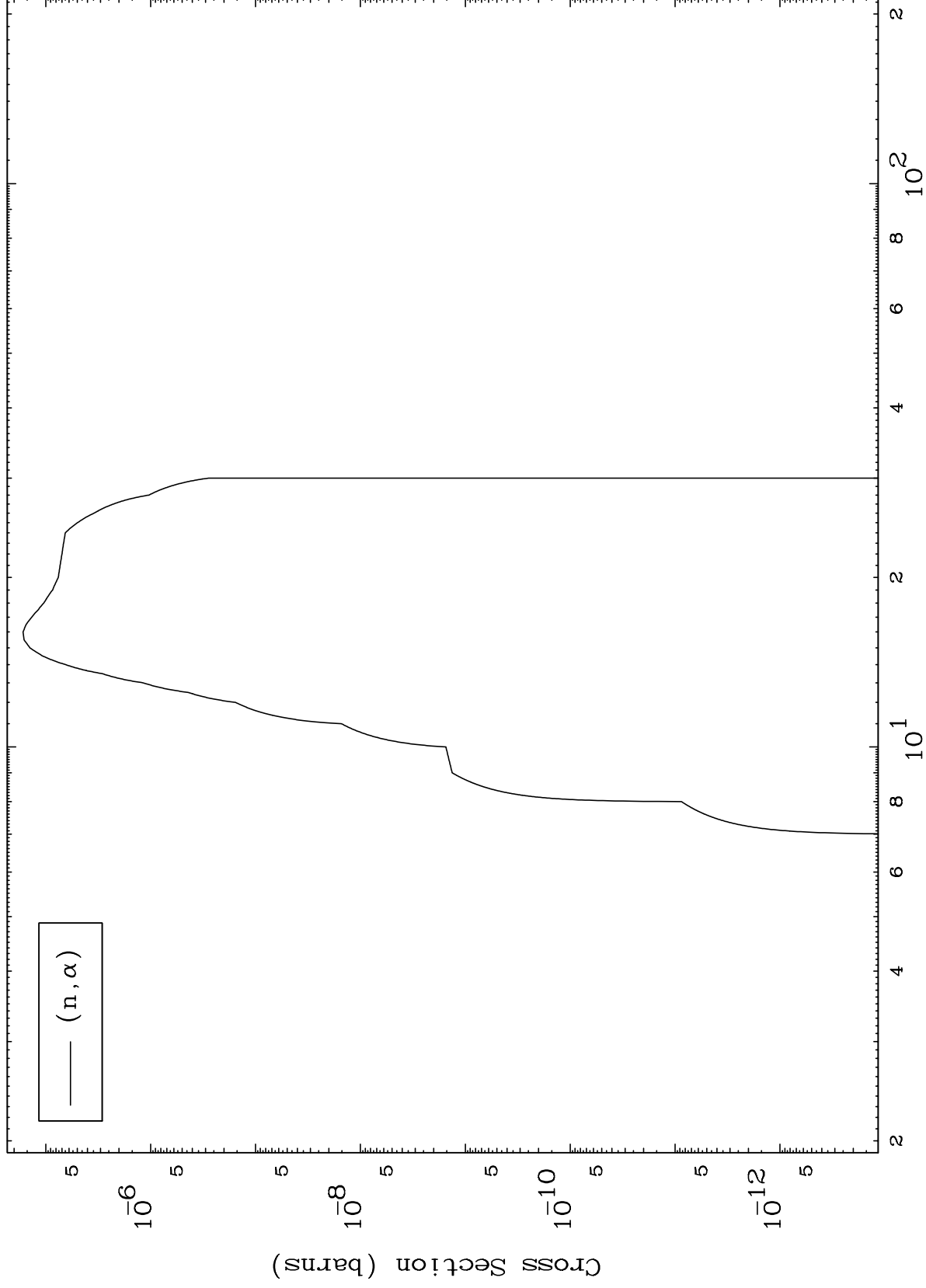
Incident Energy (MeV)

8

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56-Ba-136

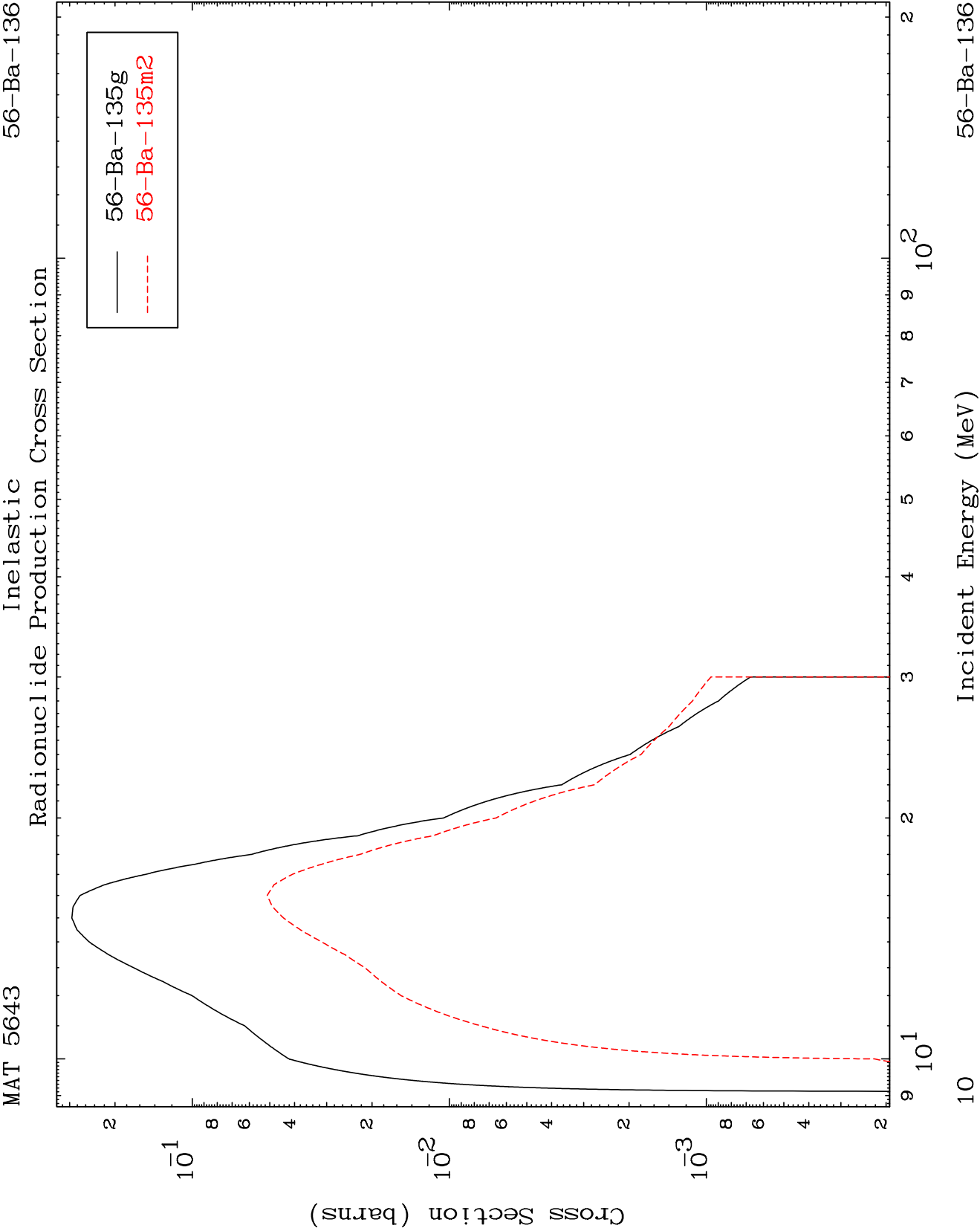
(γ, α) Levels
0 Kelvin Cross Sections



9

56-Ba-136

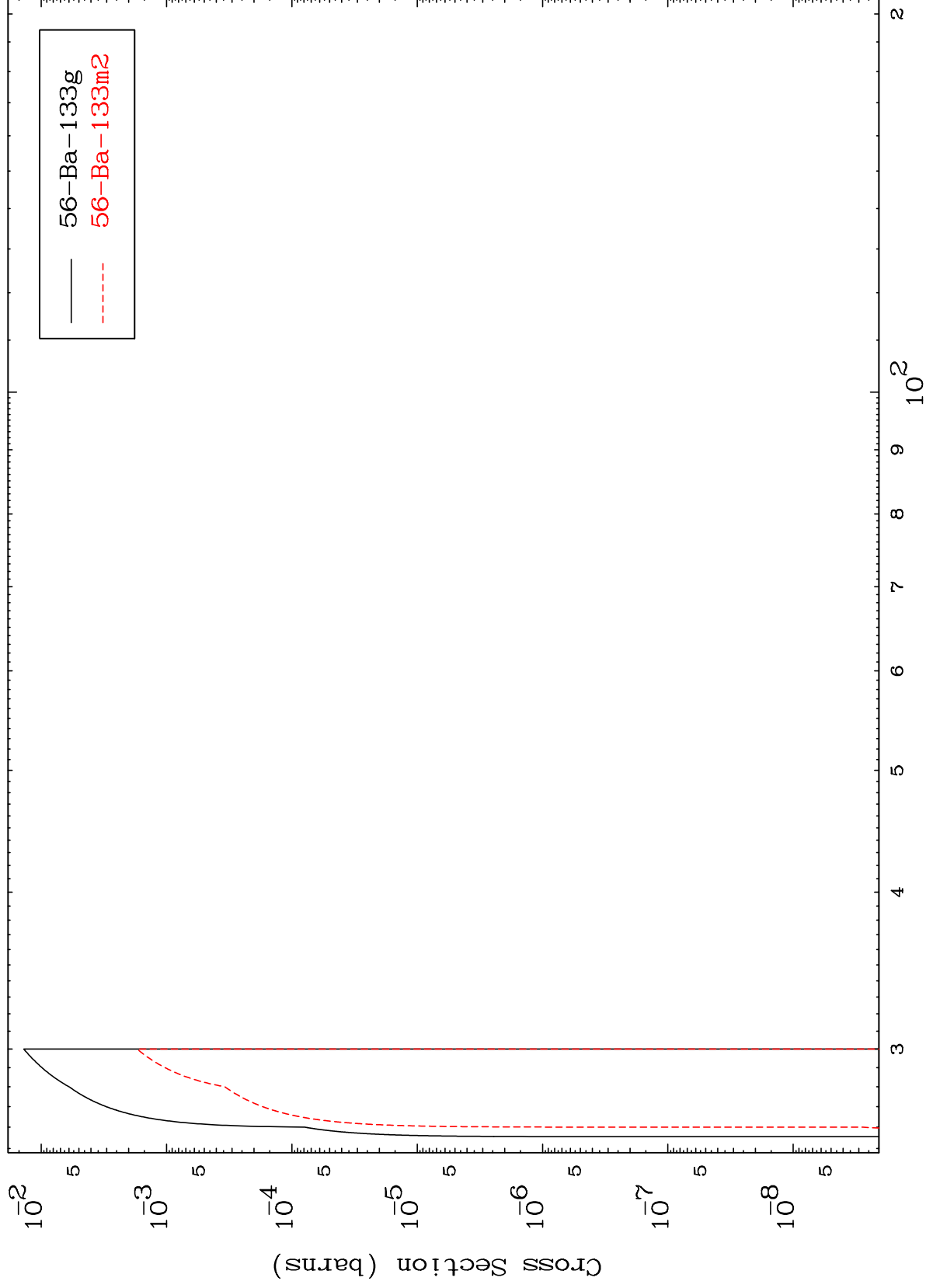
Incident Energy (MeV)



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56-Ba-136

(n,3n)
Radionuclide Production Cross Section



11

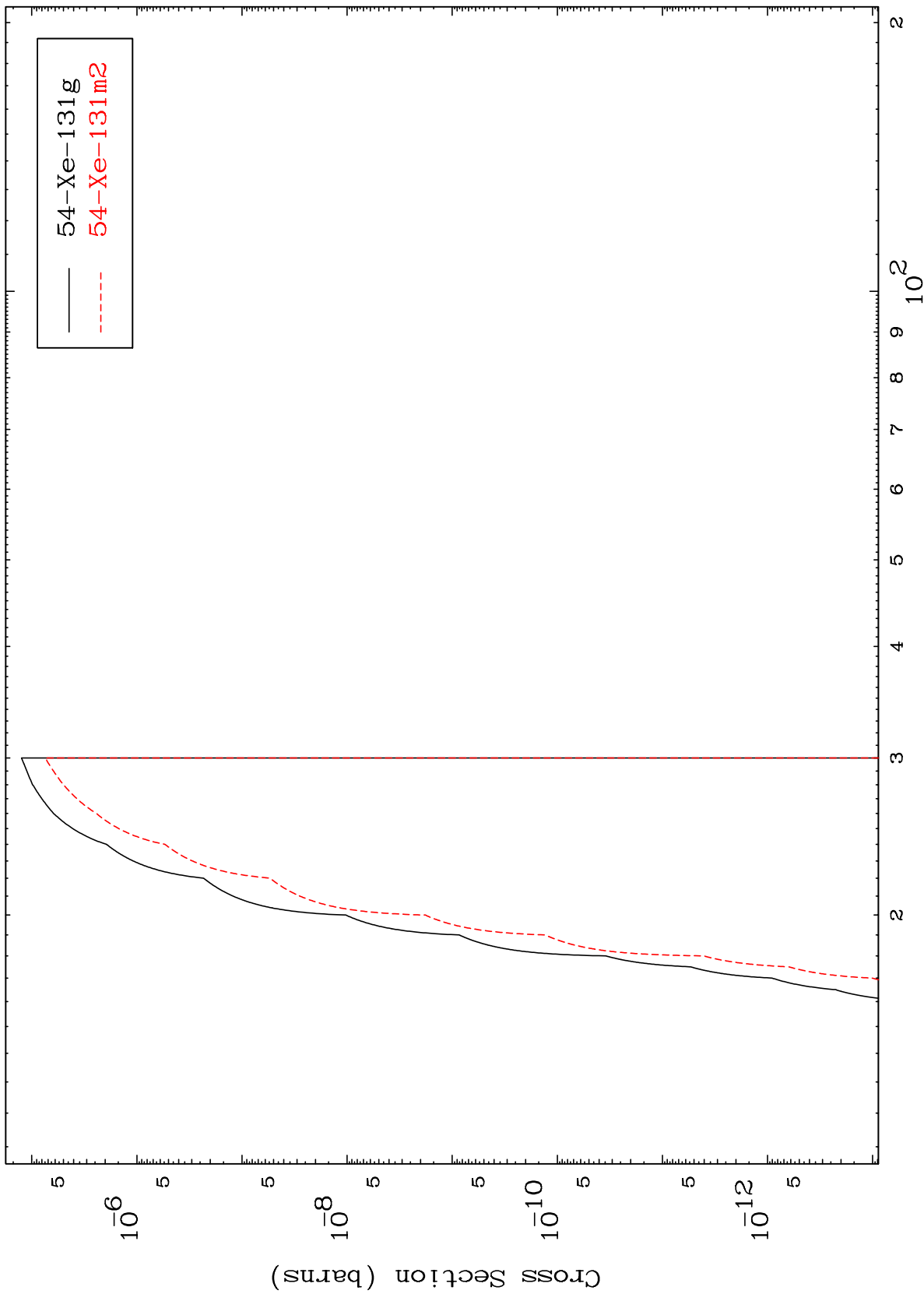
56-Ba-136

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56-Ba-136

$(n,n') \alpha$

Radionuclide Production Cross Section



12

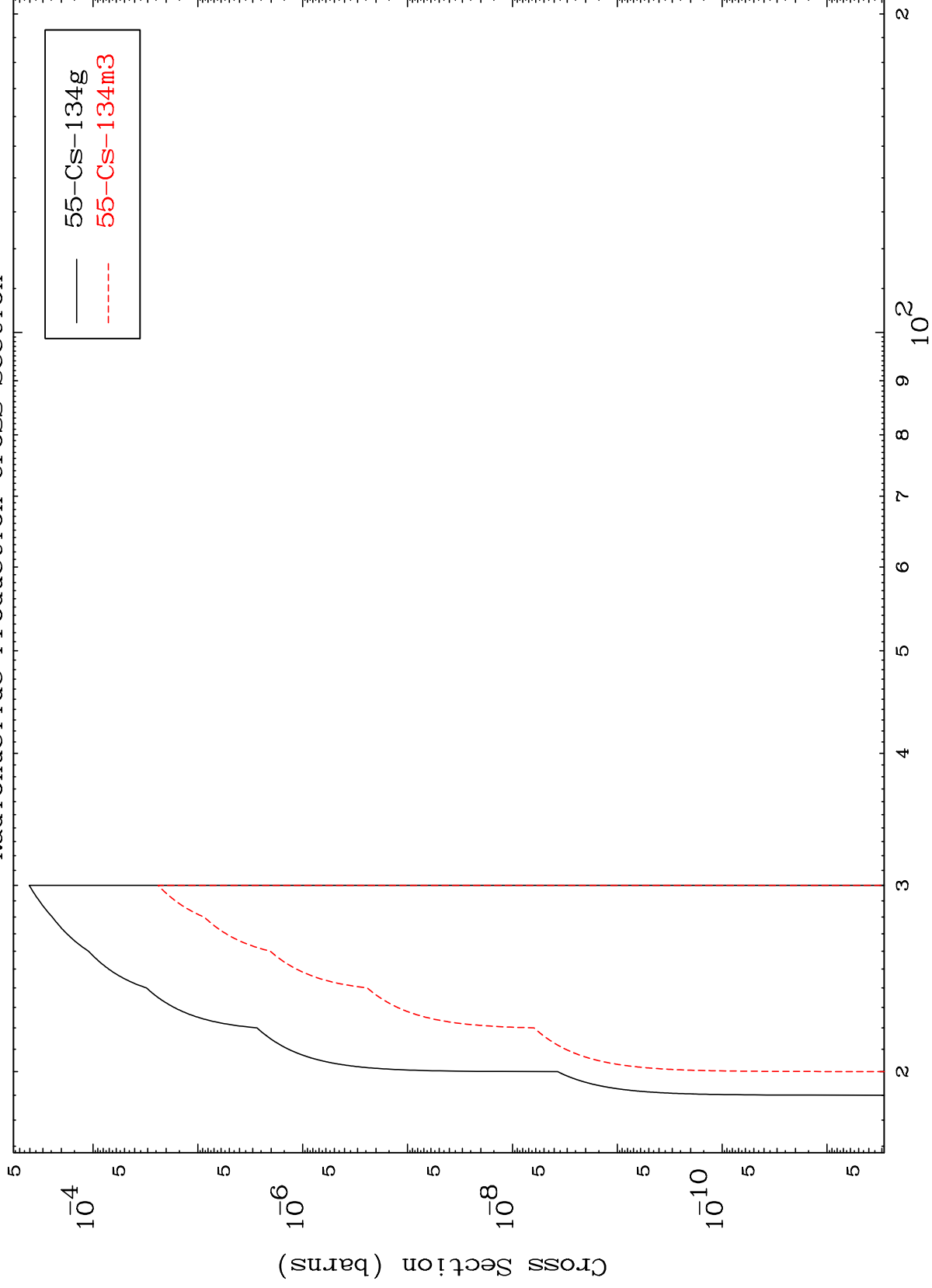
Incident Energy (MeV)

56-Ba-136

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56-Ba-136

(n,n') p
Radionuclide Production Cross Section



13

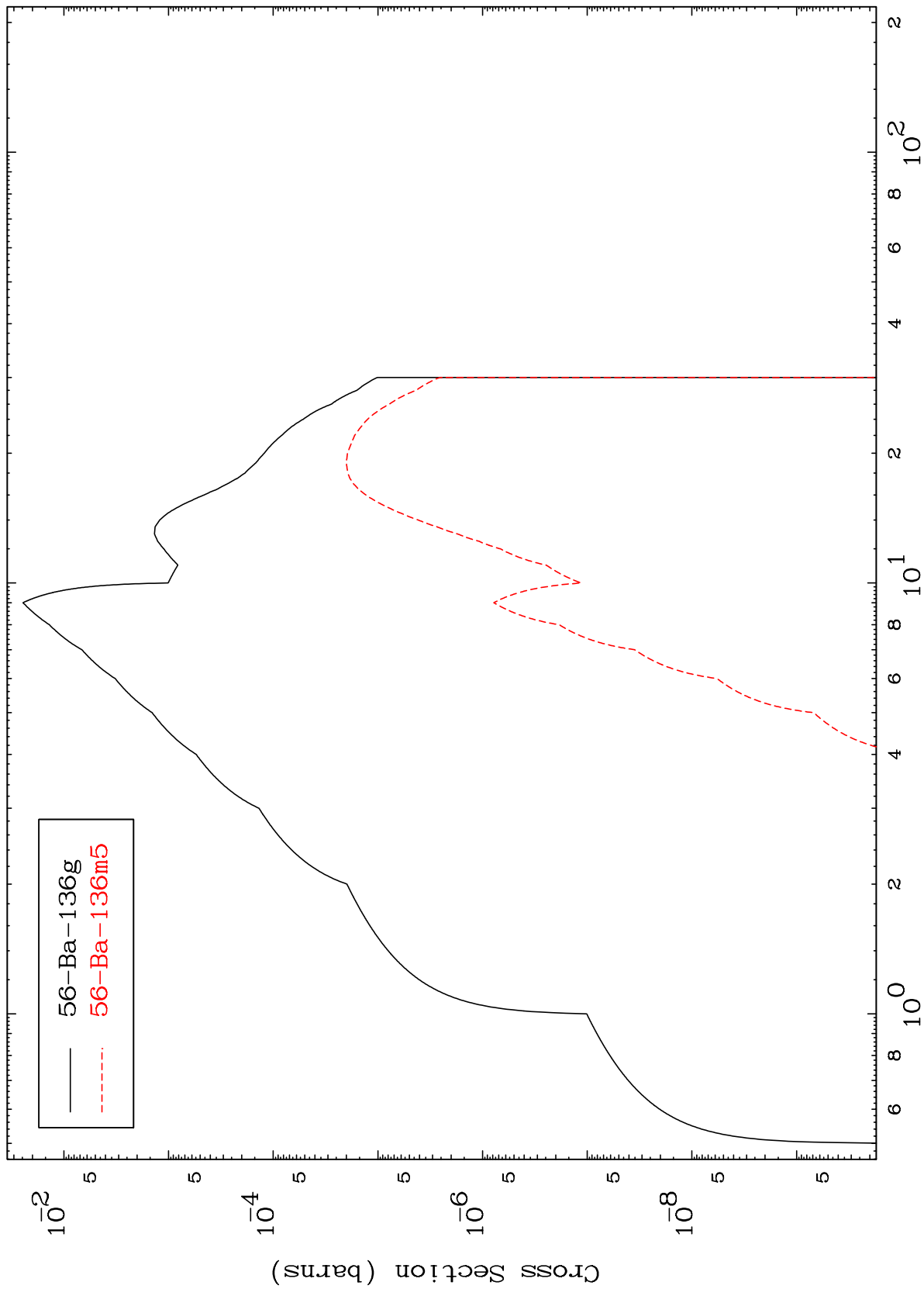
Incident Energy (MeV)

56-Ba-136

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56-Ba-136

Radionuclide Production Cross Section
(n, γ)



56-Ba-136

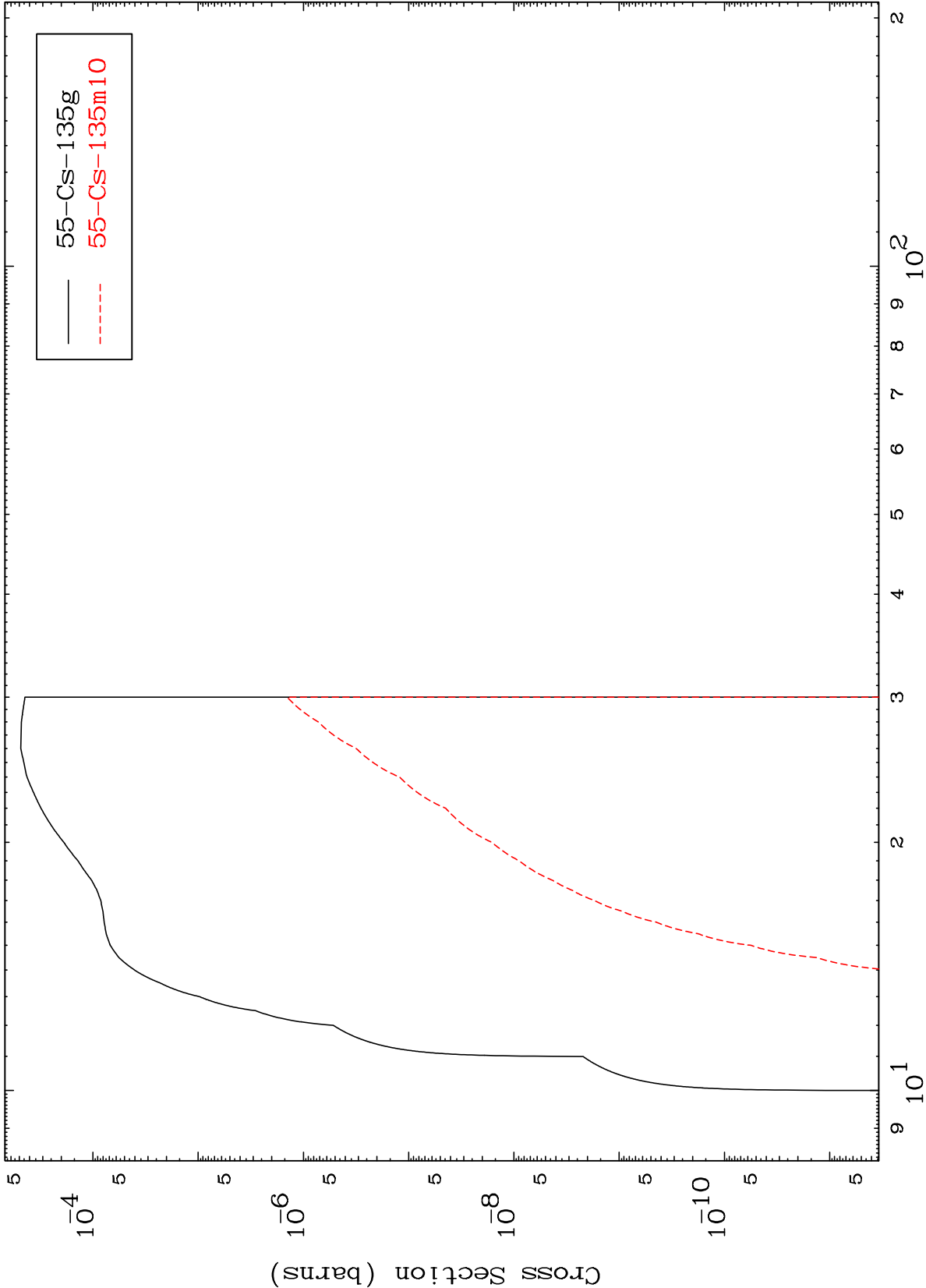
Incident Energy (MeV)

14

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56-Ba-136

(n,p)
Radionuclide Production Cross Section

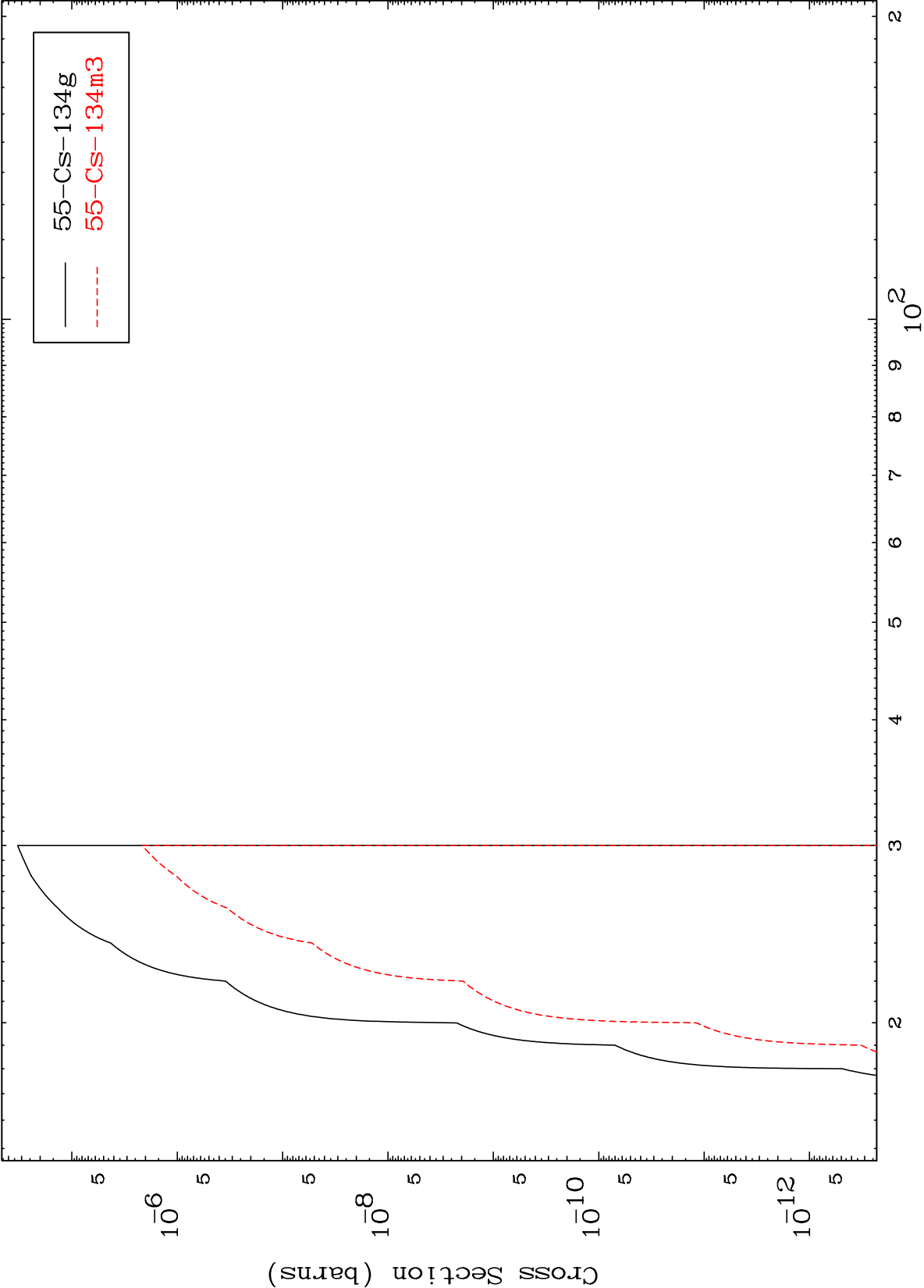


15

Incident Energy (MeV)

56-Ba-136

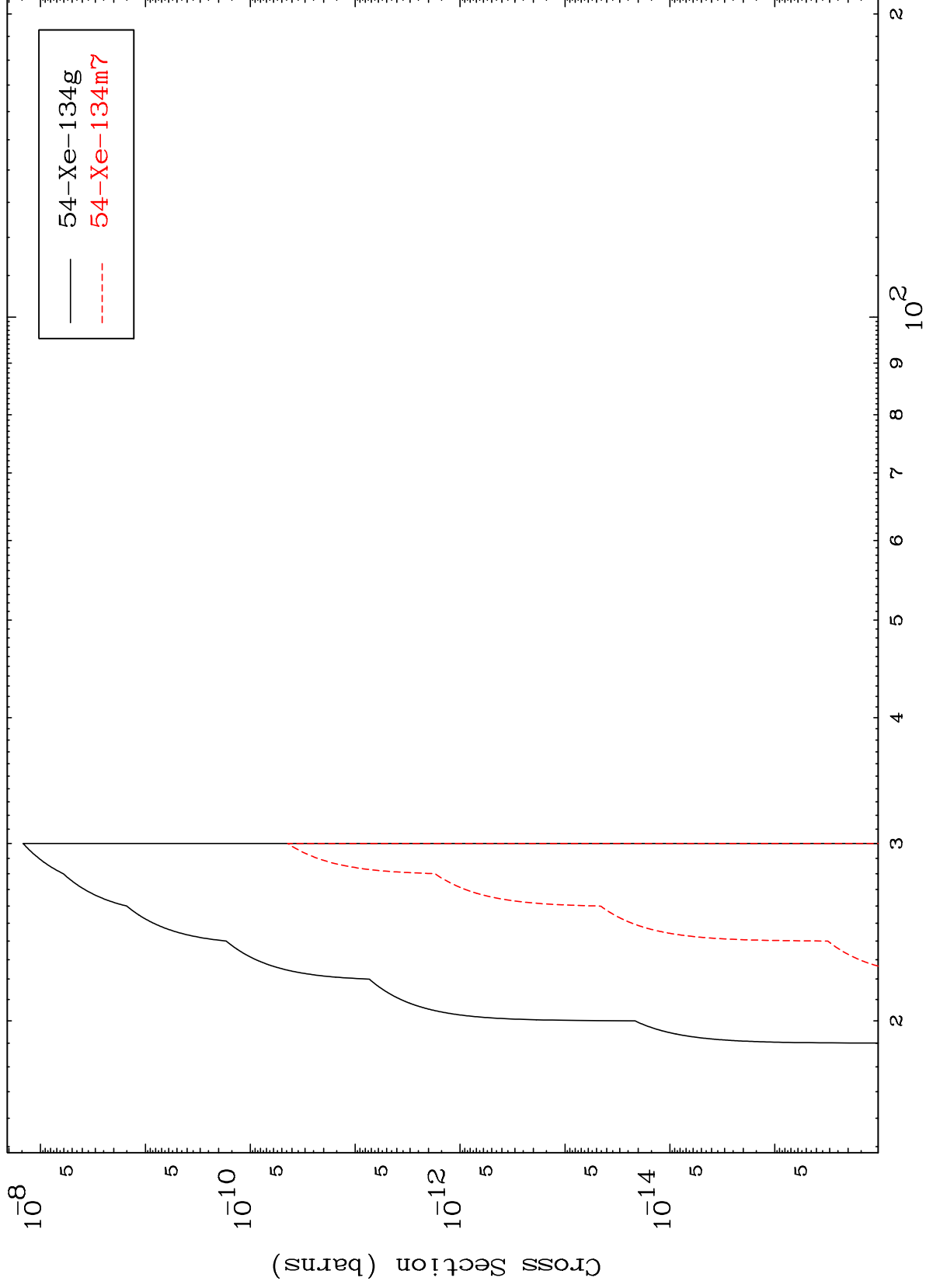
(n,d)
Radionuclide Production Cross Section



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56-Ba-136

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

56-Ba-136