

Program EVALPLOT
(Version 2021-1)

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
Web: redcullen1.net/HOMEPAGE.NEW

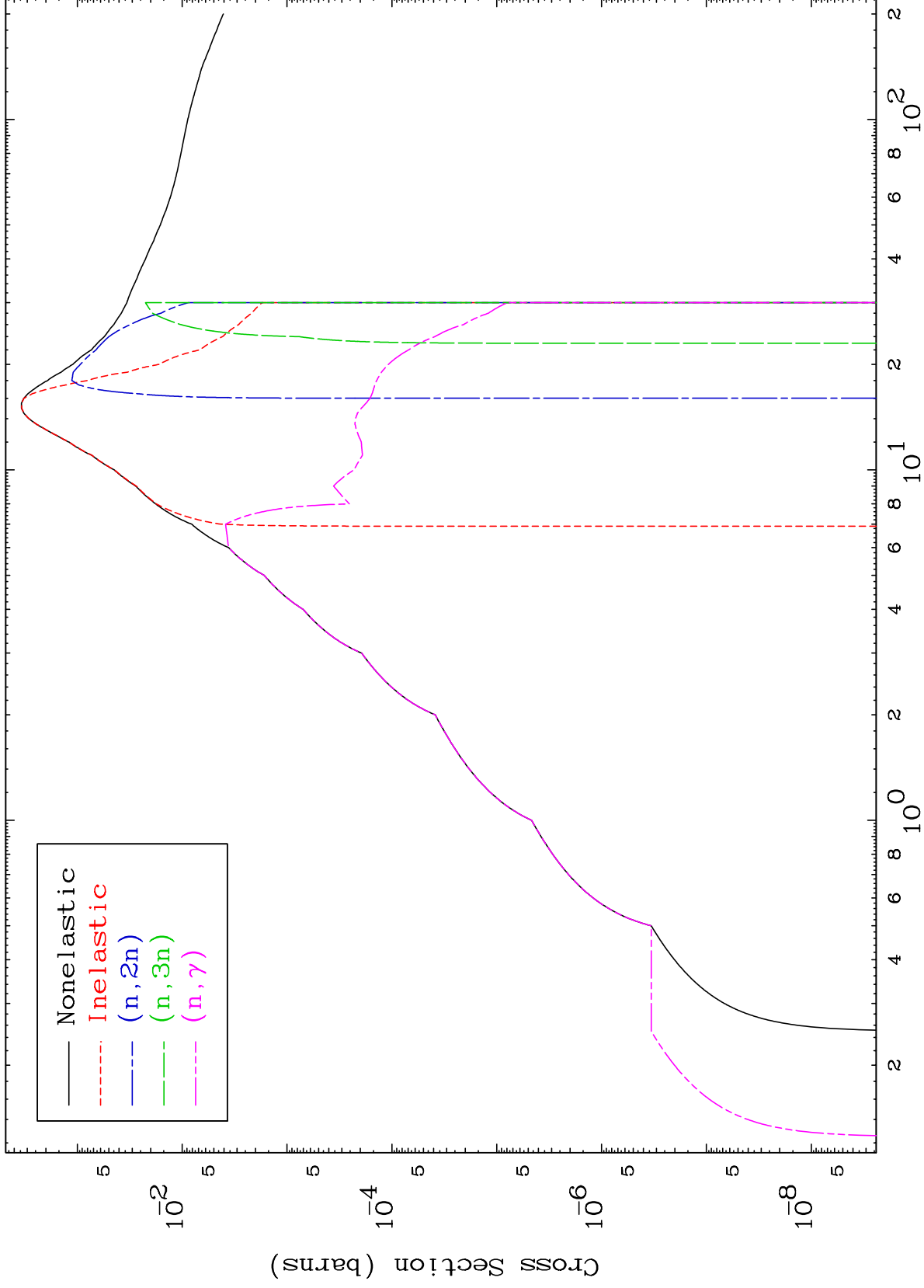
Press Mouse Button to Start

MAT 5646

Photon Major

56-Ba-137

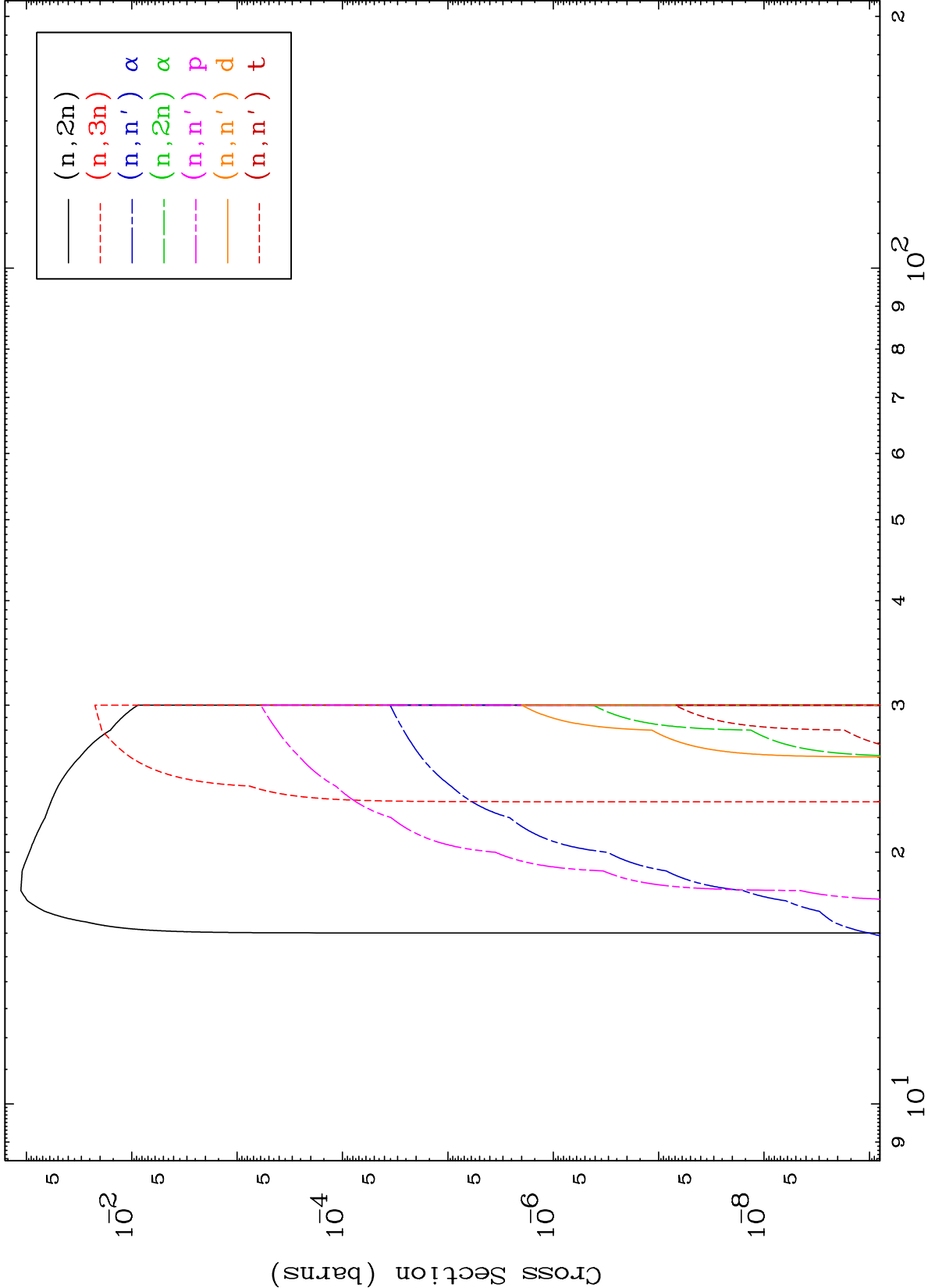
0 Kelvin Cross Sections

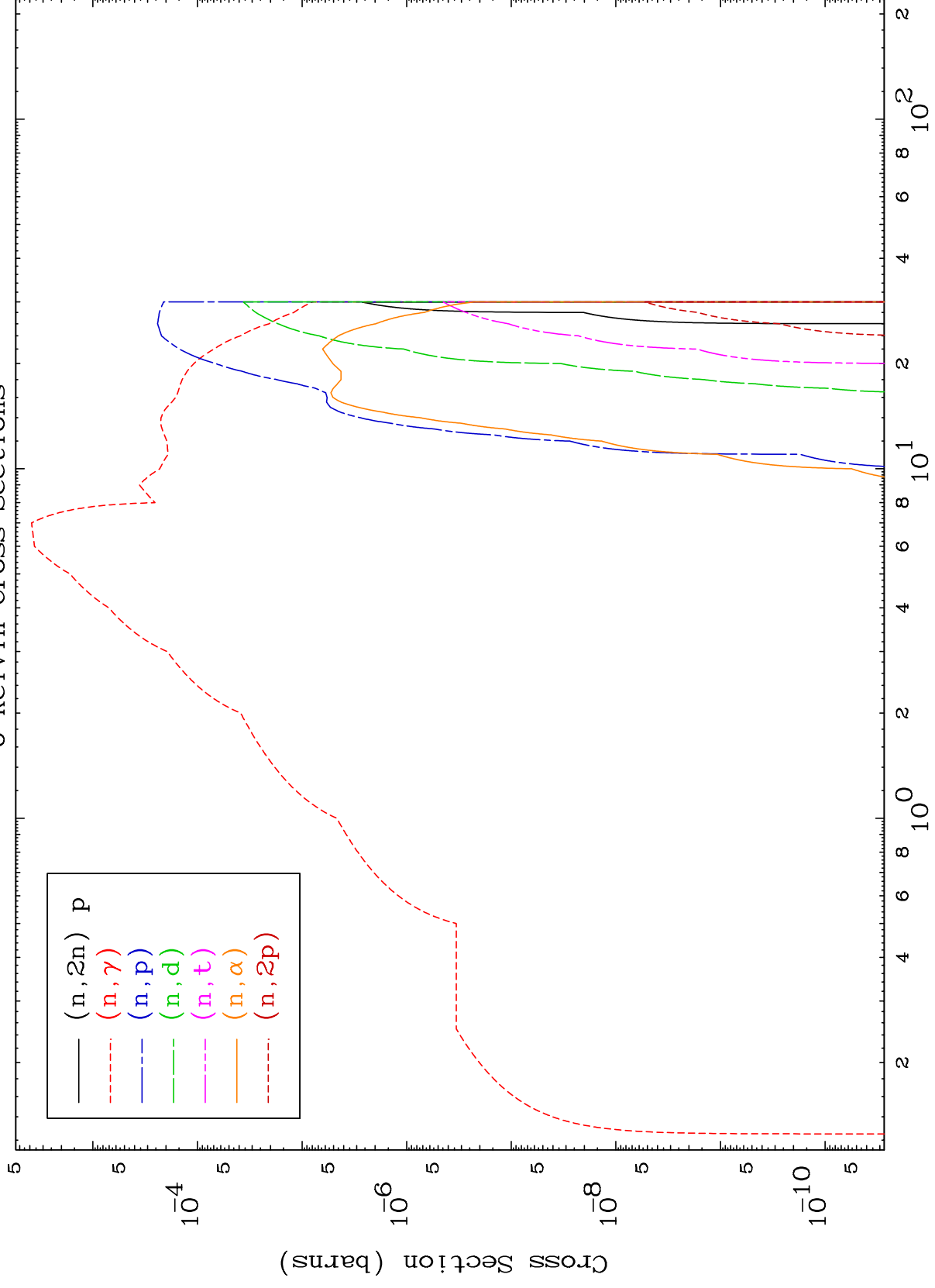


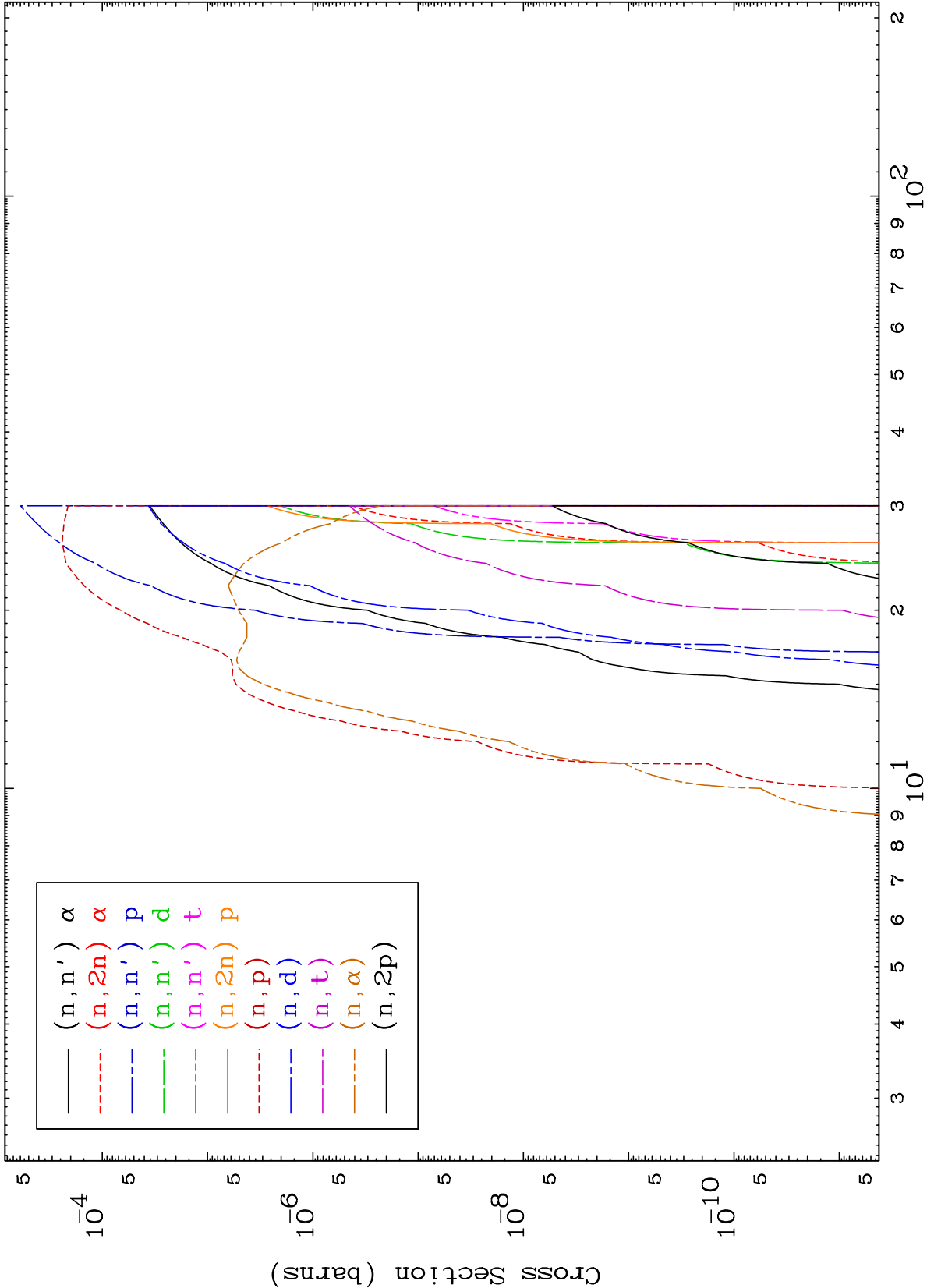
1

Incident Energy (MeV)

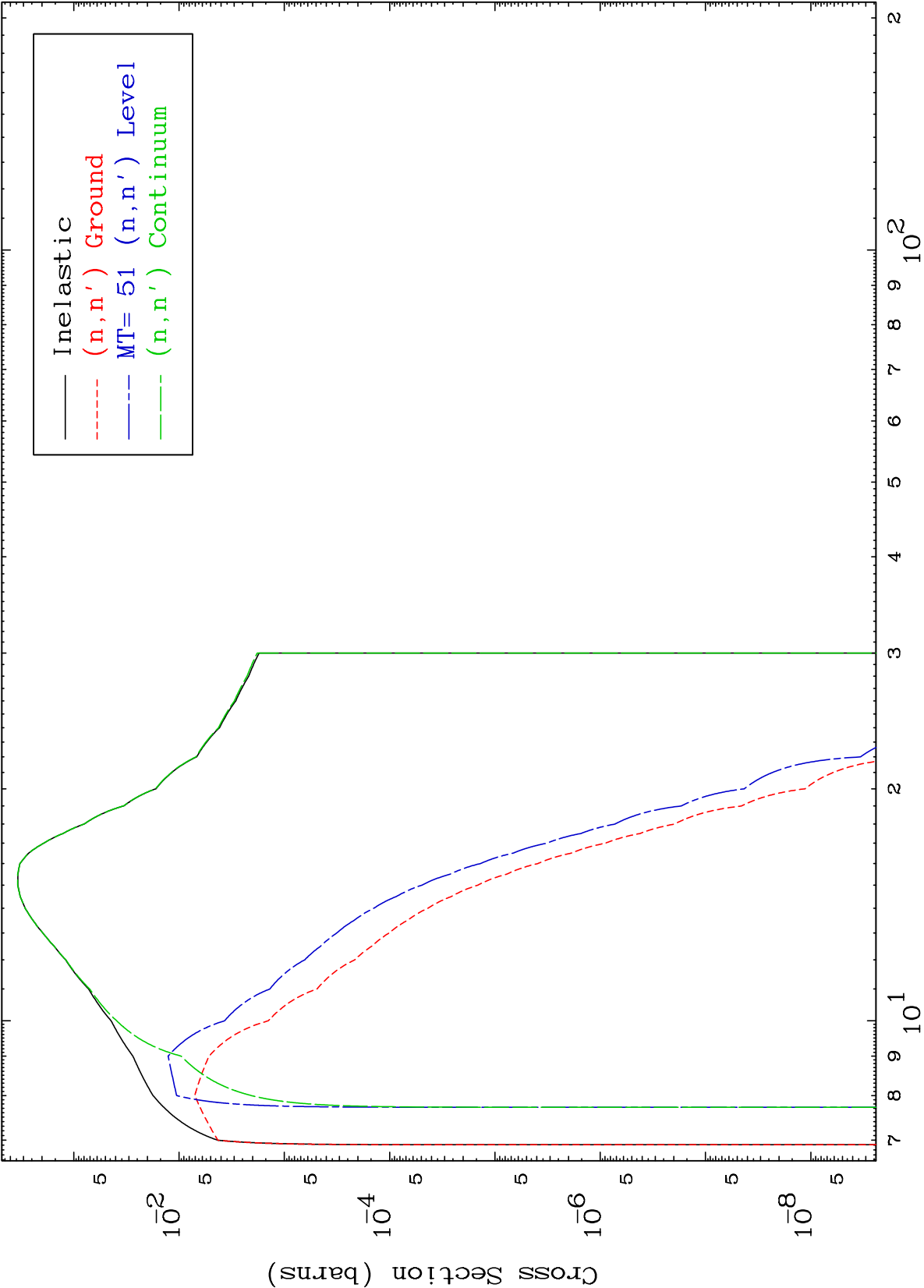
56-Ba-137







(γ, n') Levels
0 Kelvin Cross Sections

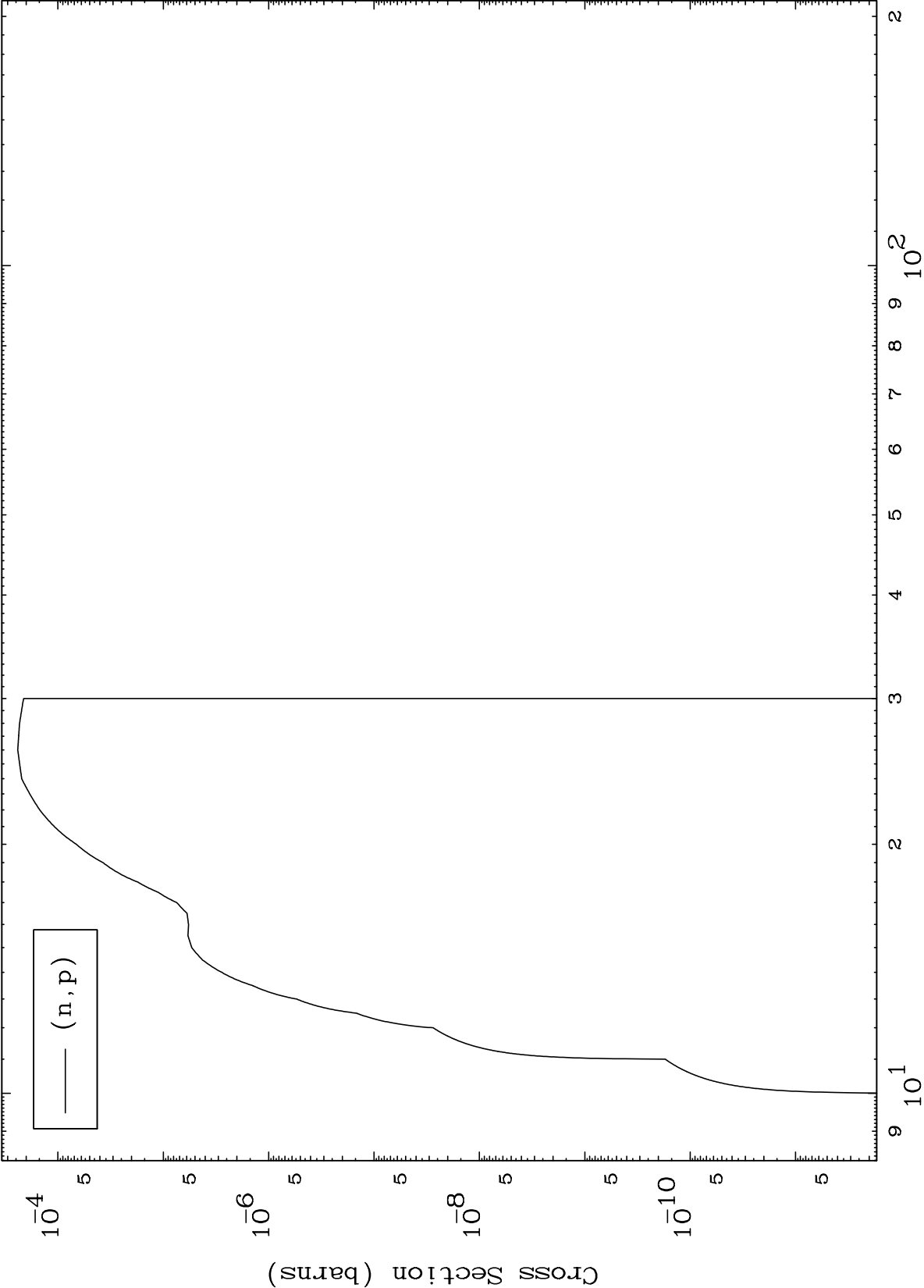


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(γ, p) Levels

56-Ba-137

0 Kelvin Cross Sections



Incident Energy (MeV)

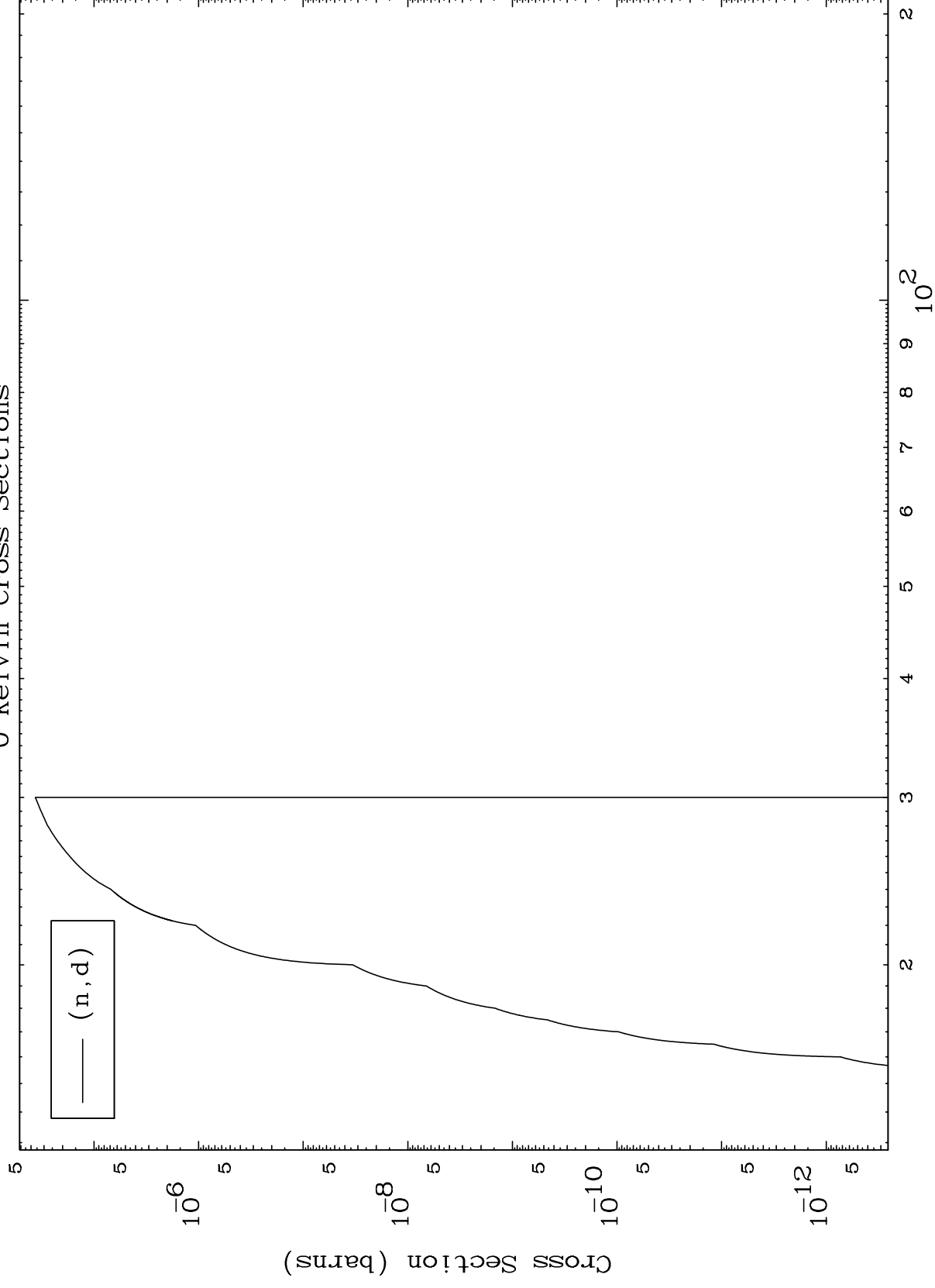
56-Ba-137

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 (γ, d) Levels

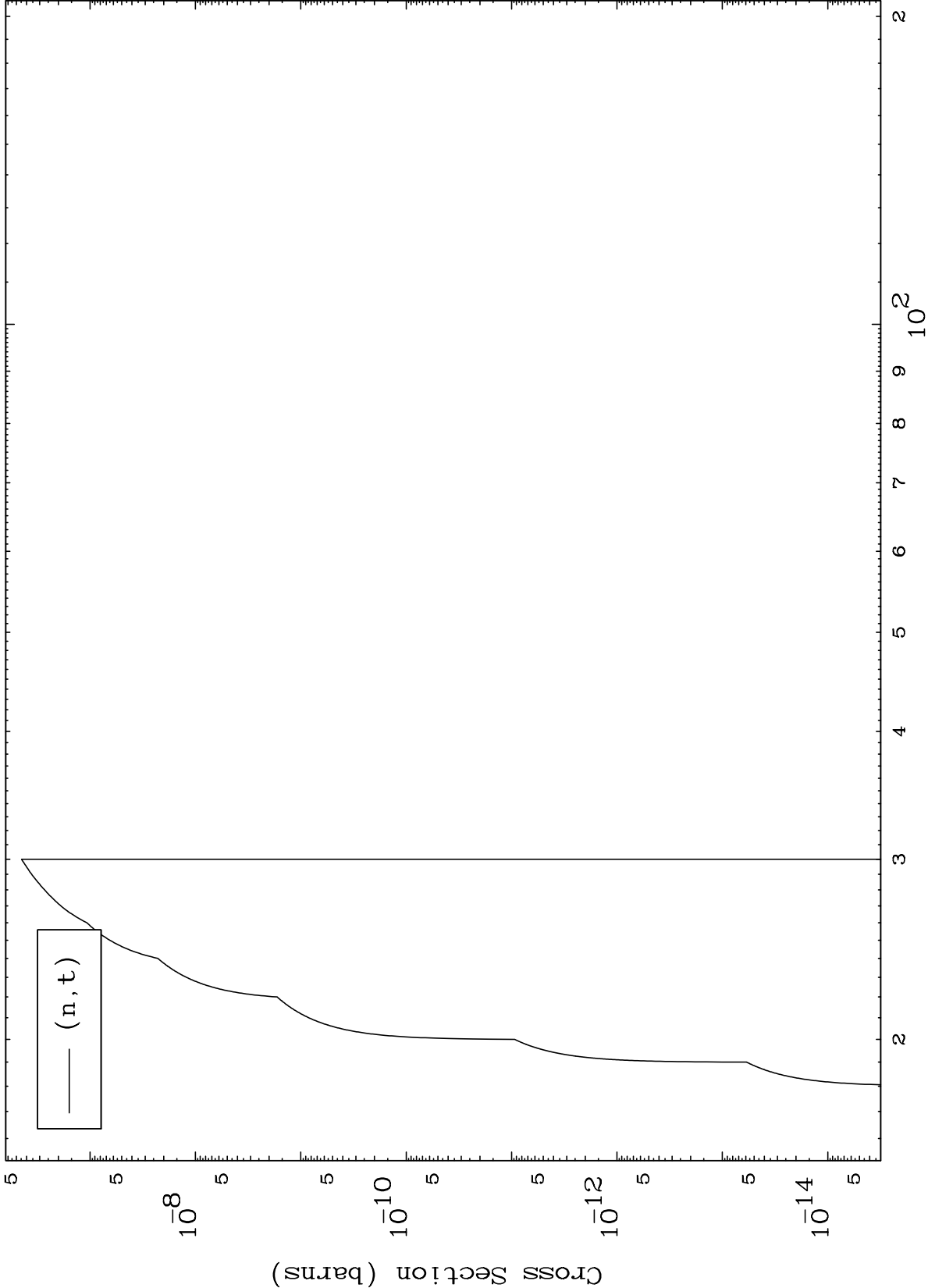
56-Ba-137

0 Kelvin Cross Sections

 $\sim$

Incident Energy (MeV)

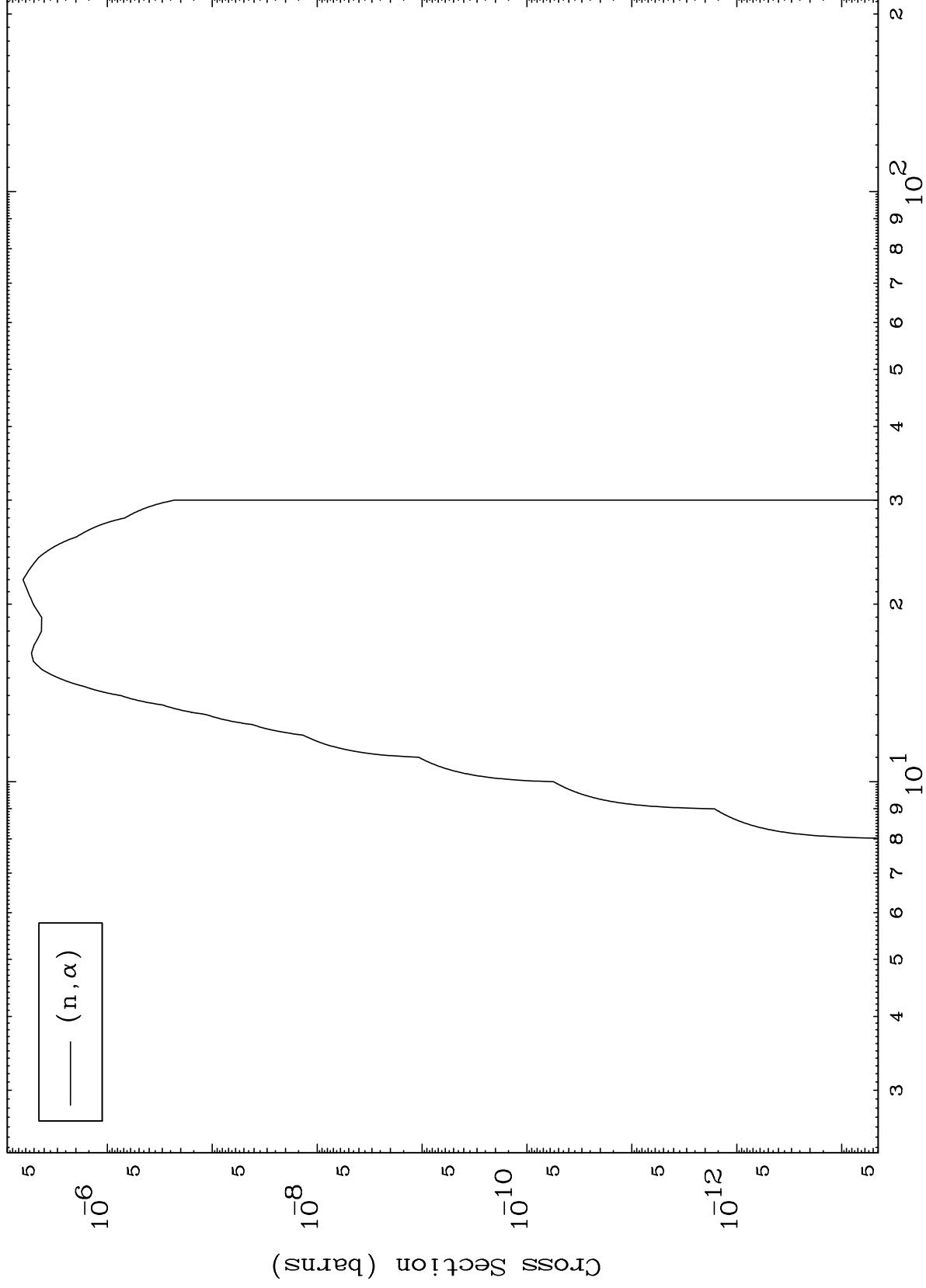
56-Ba-137



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56-Ba-137

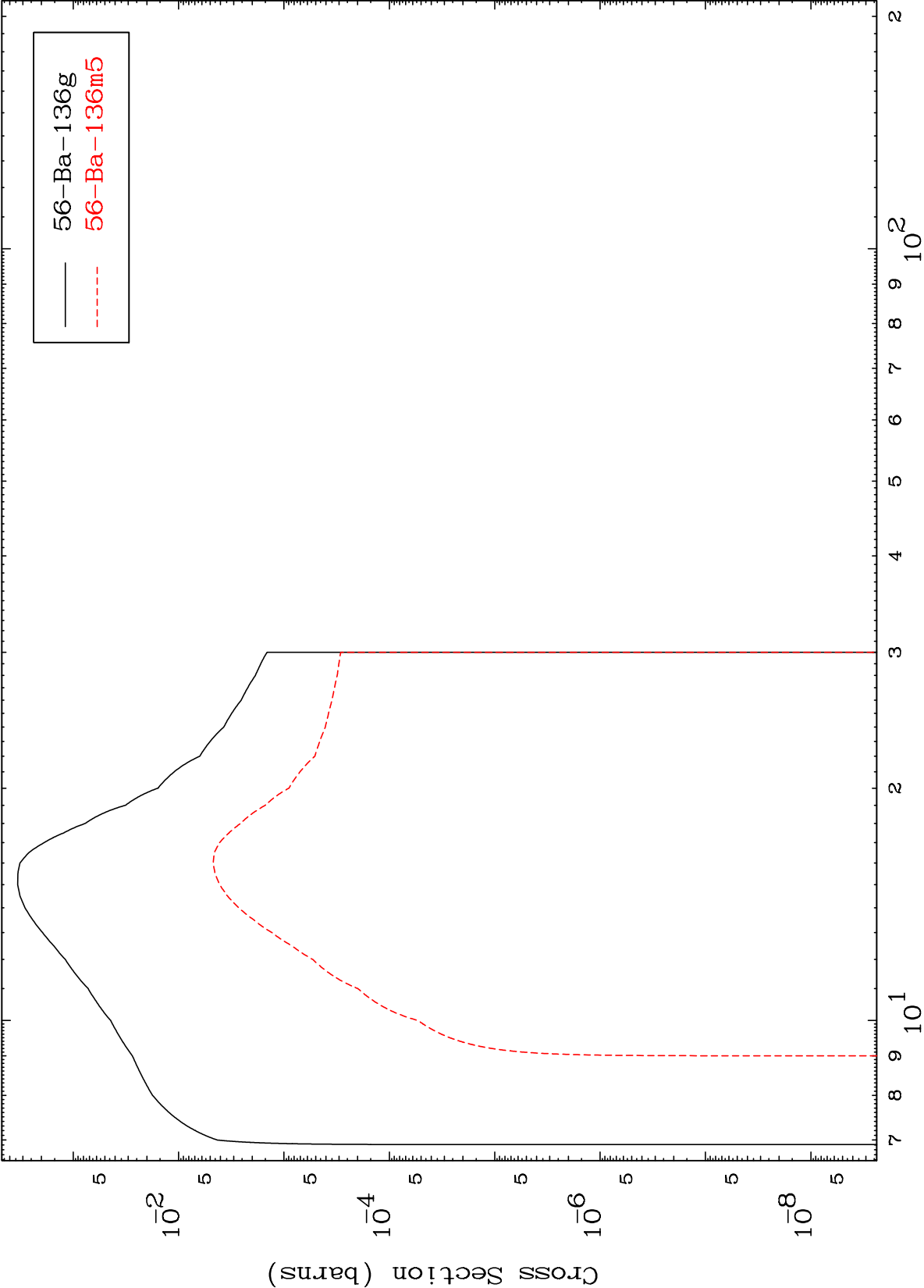
(γ, α) Levels
0 Kelvin Cross Sections



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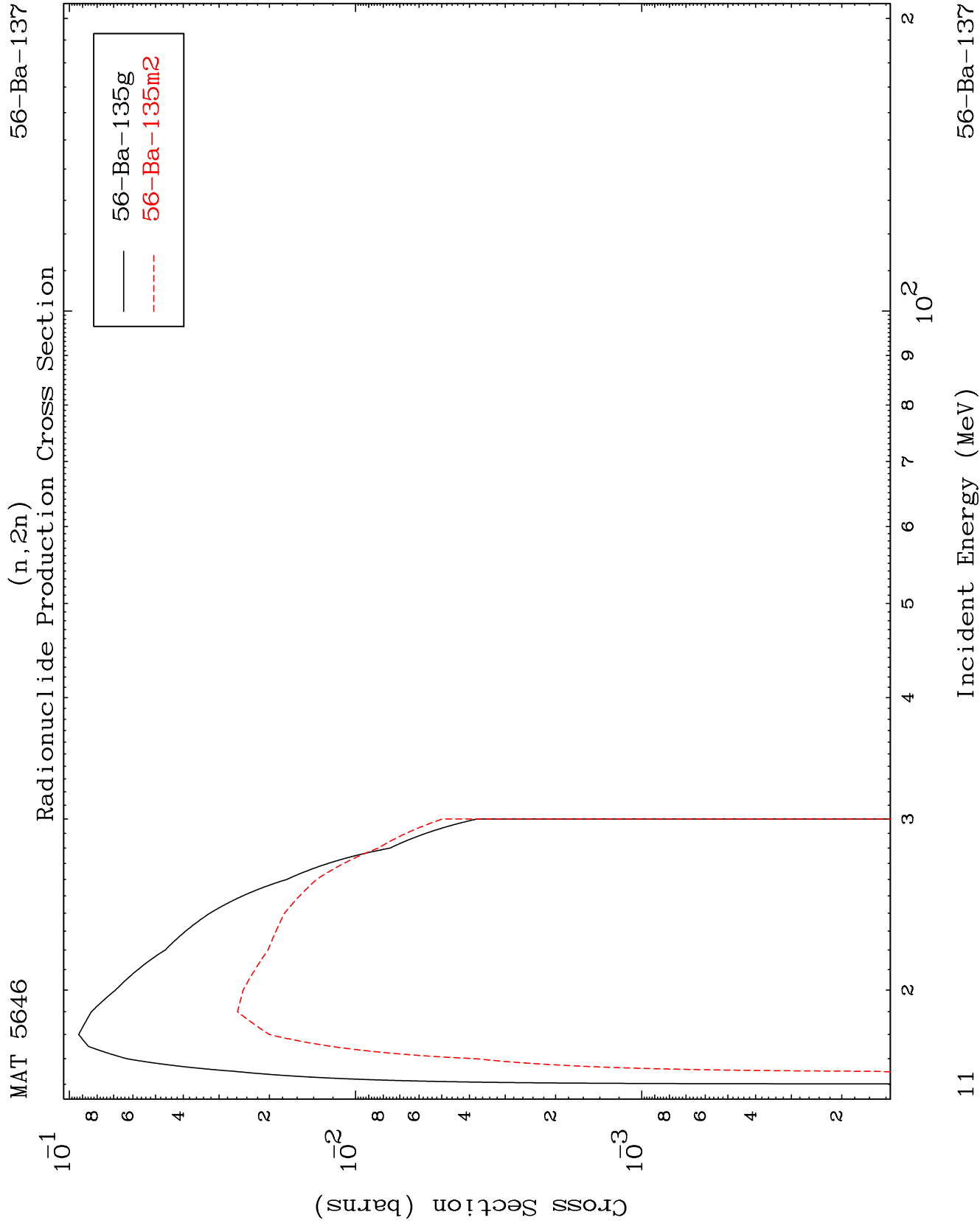
56-Ba-137

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-137

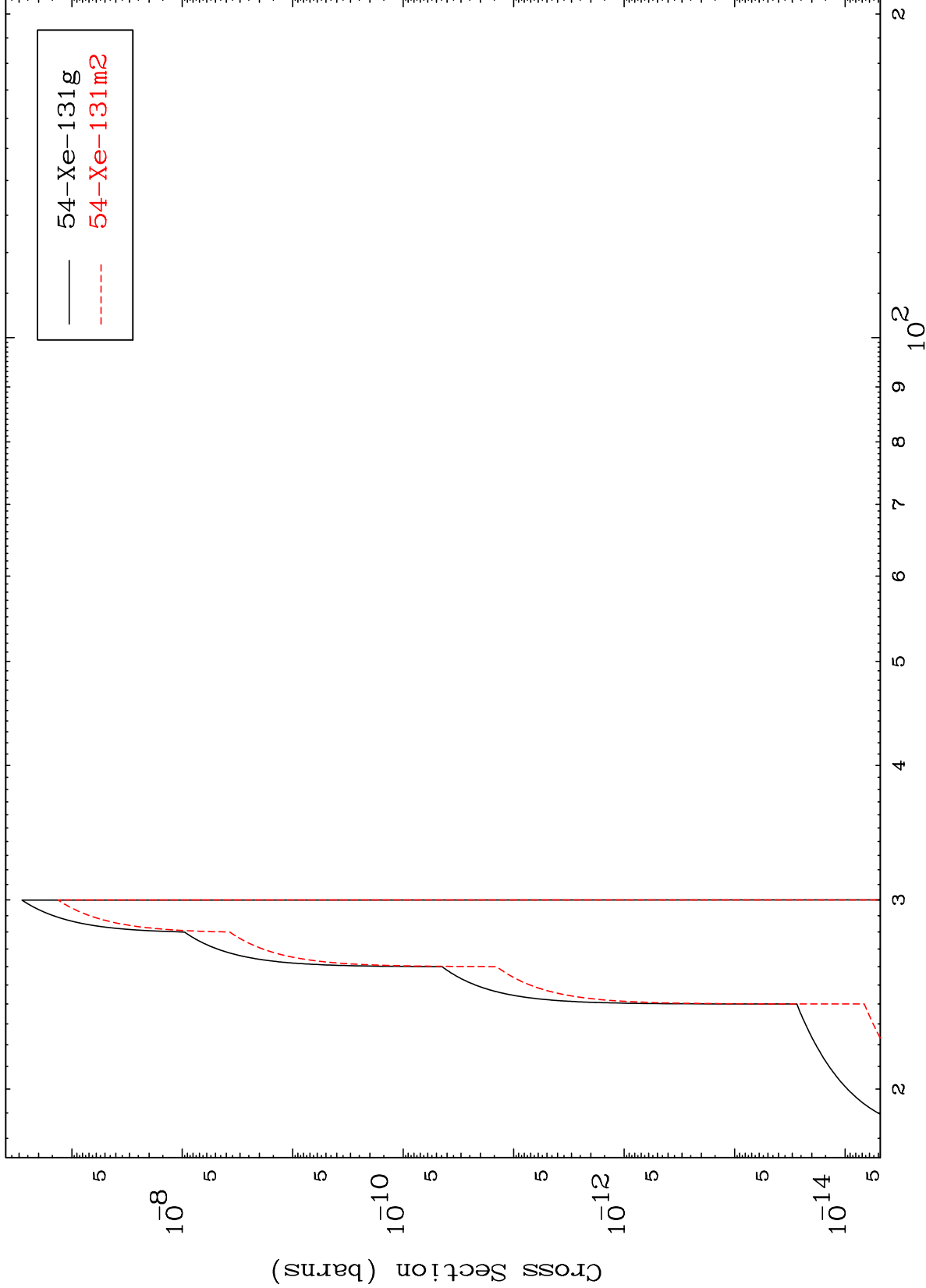


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$(n,2n) \alpha$

56-Ba-137

Radionuclide Production Cross Section

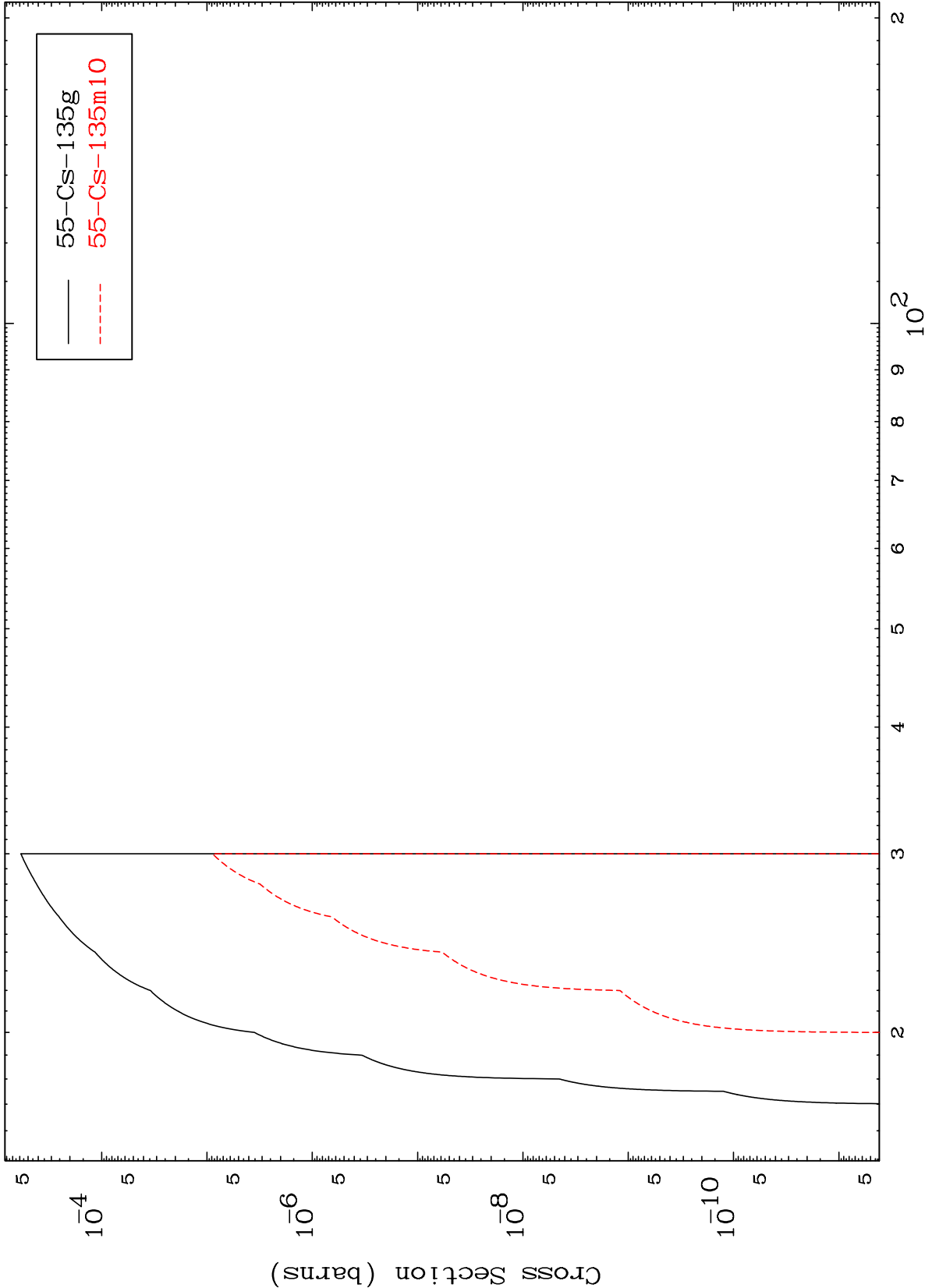


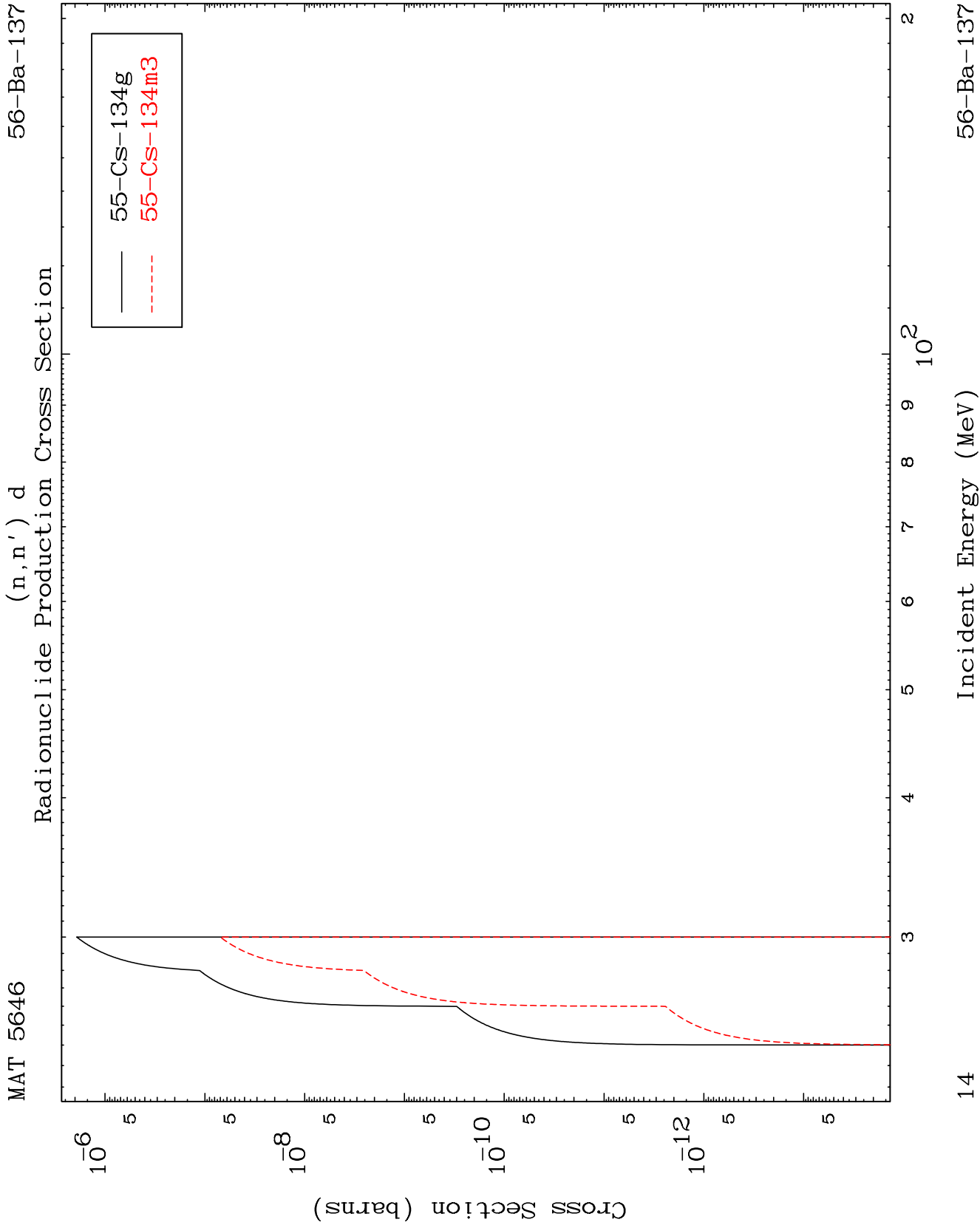
12

Incident Energy (MeV)

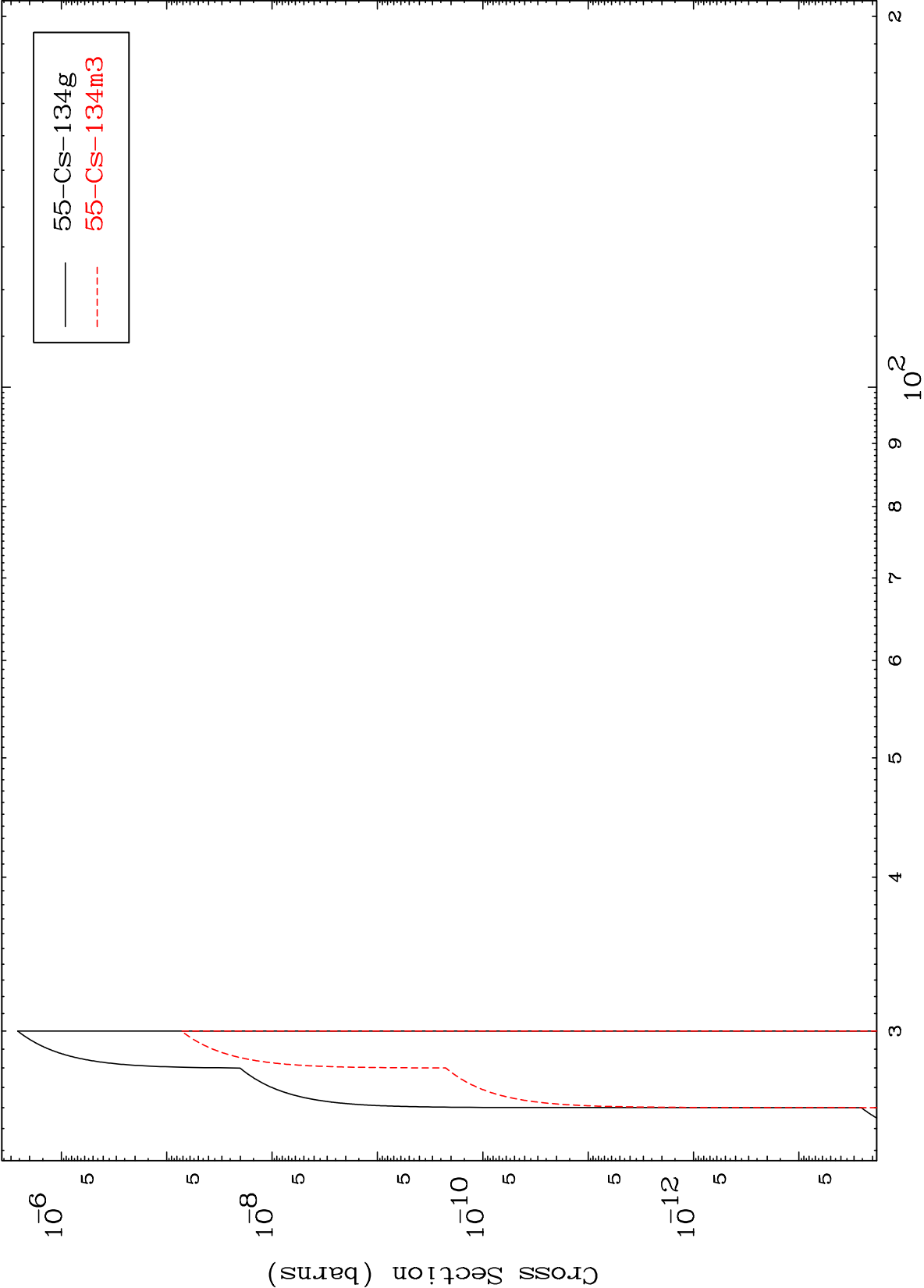
56-Ba-137

Radionuclide Production Cross Section





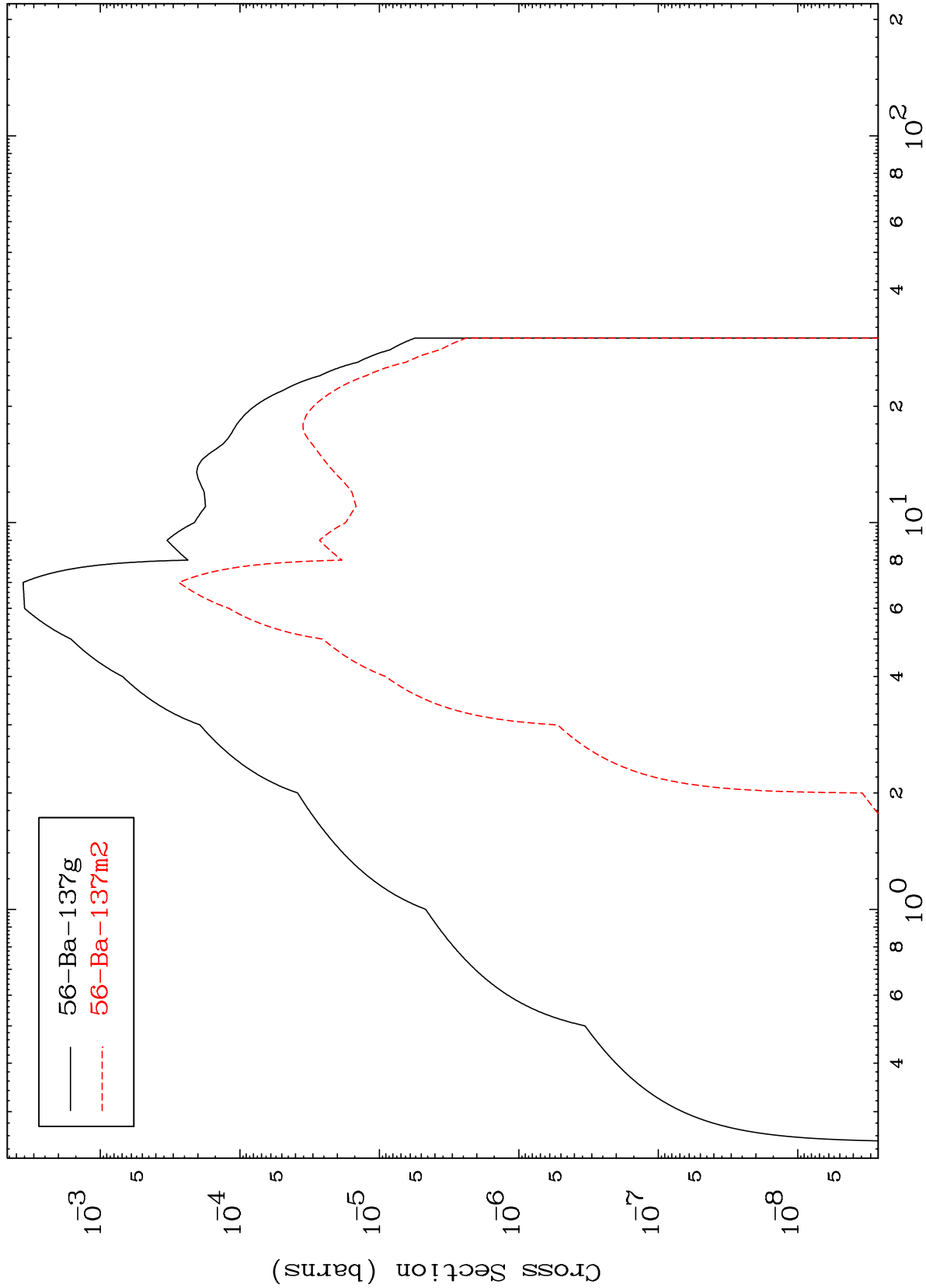
(n,2n) p
Radionuclide Production Cross Section



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56-Ba-137

Radionuclide Production Cross Section
(n, γ)

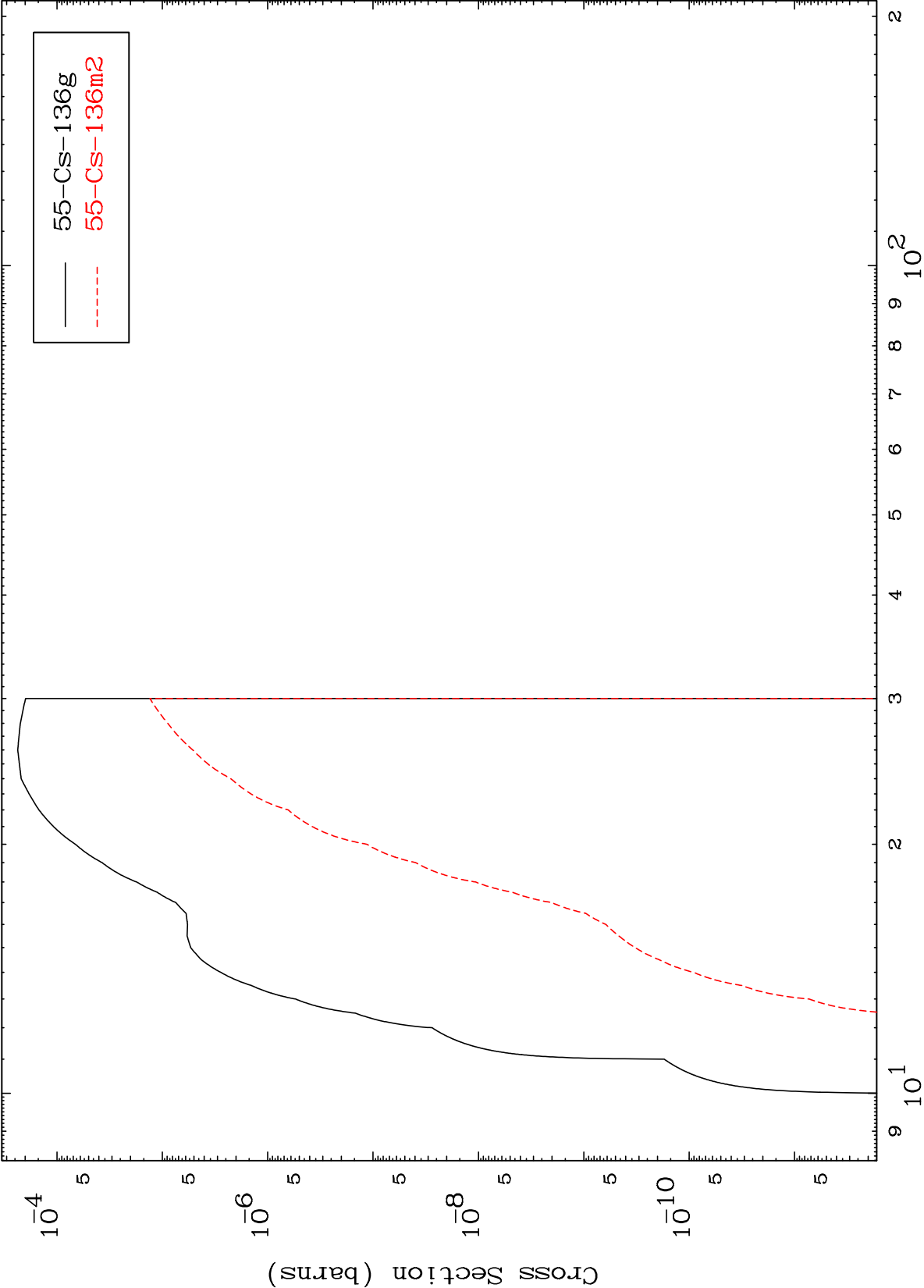


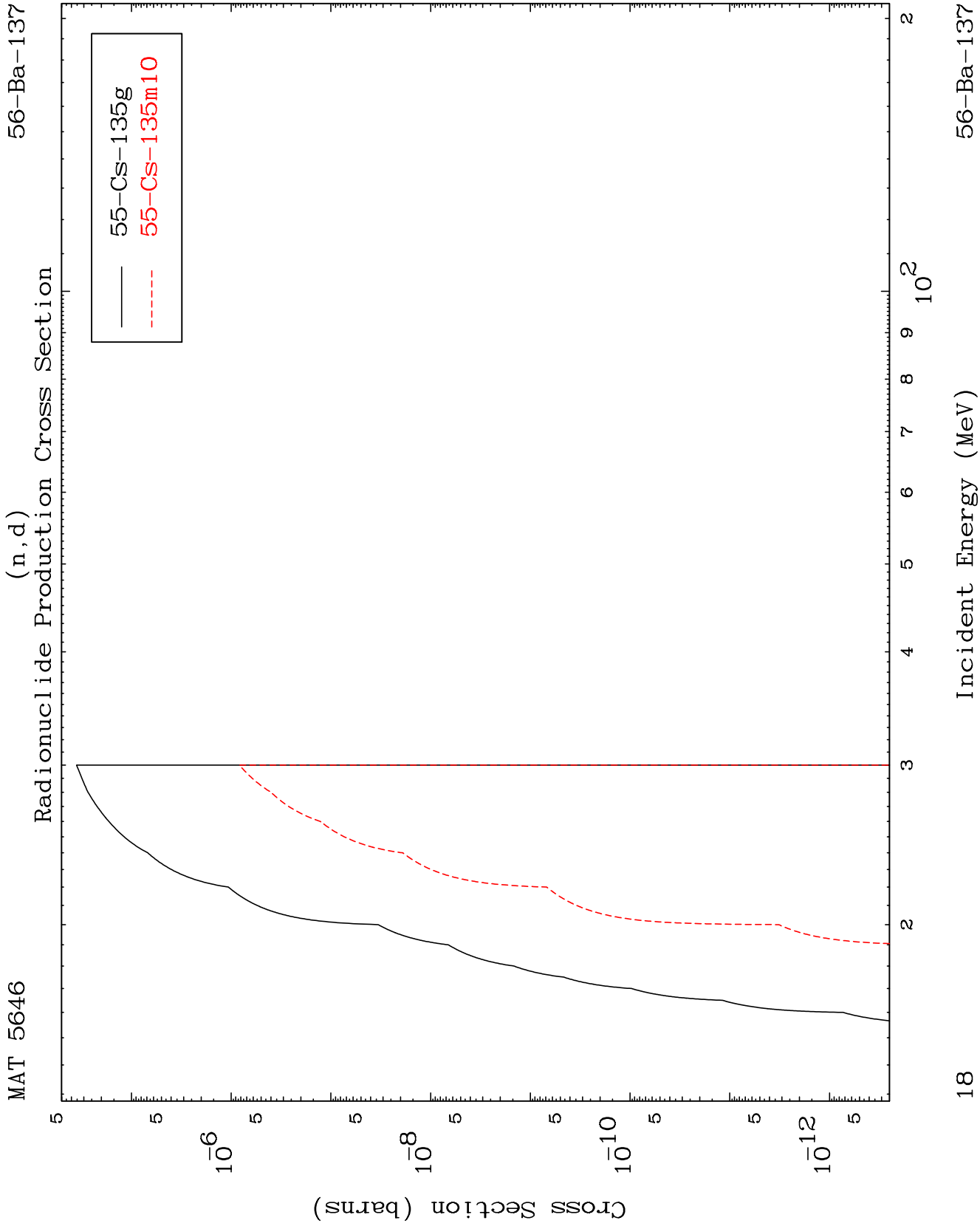
16

Incident Energy (MeV)

56-Ba-137

(n,p)
Radionuclide Production Cross Section

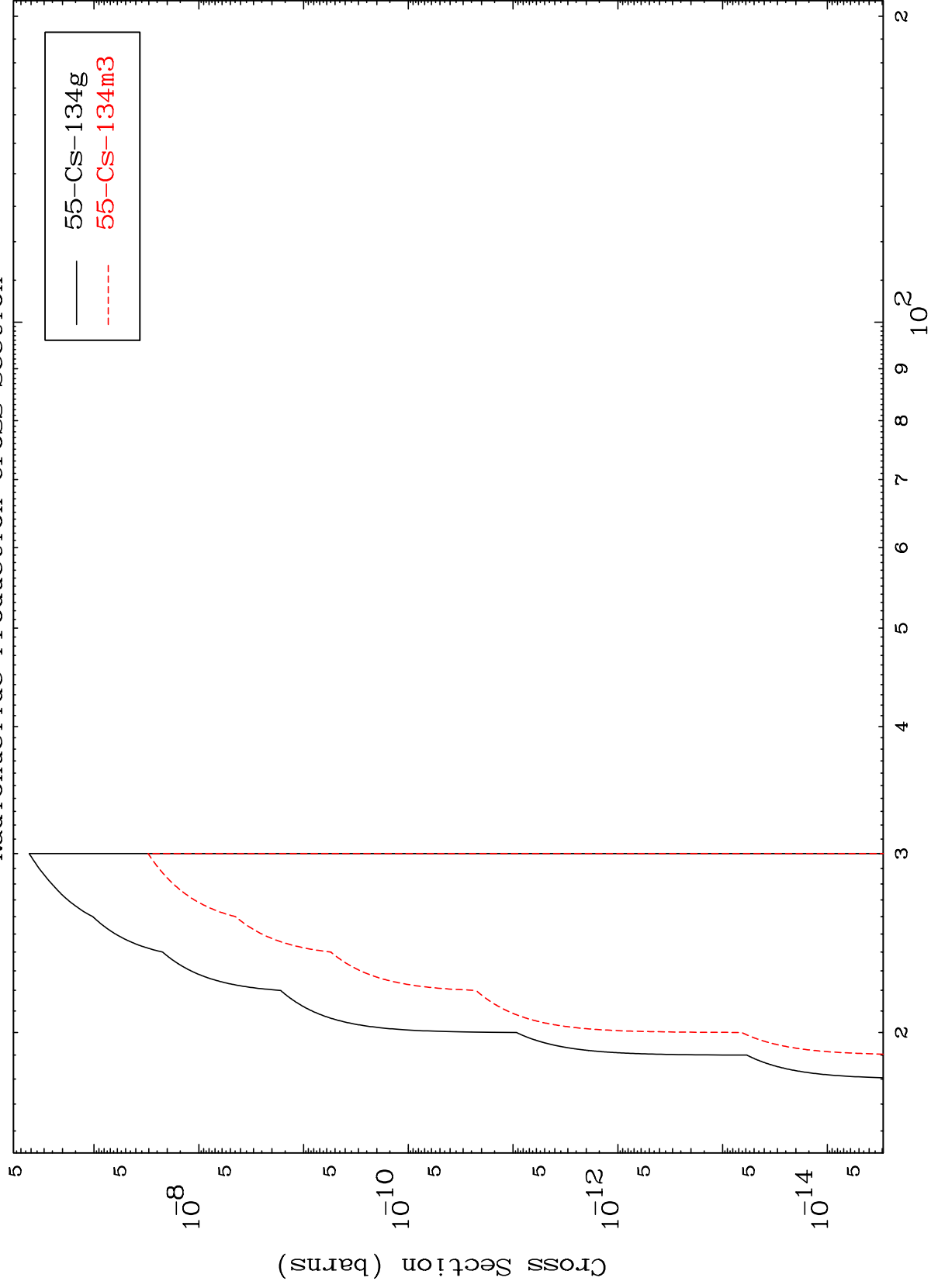




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56-Ba-137

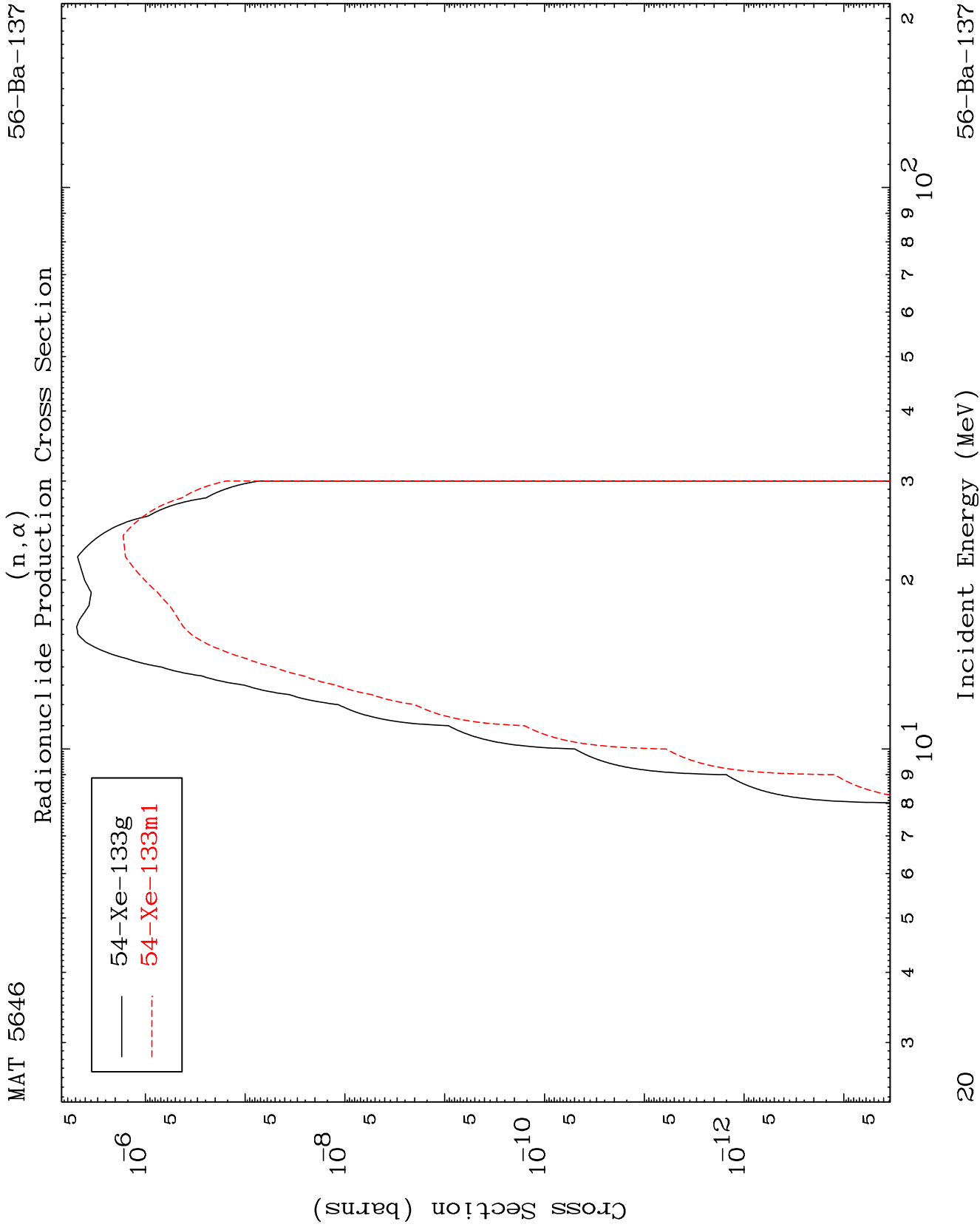
(n,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-137



Radionuclide Production Cross Section
(n,2p)

