

Program EVALPLOT
(Version 2021-1)

by

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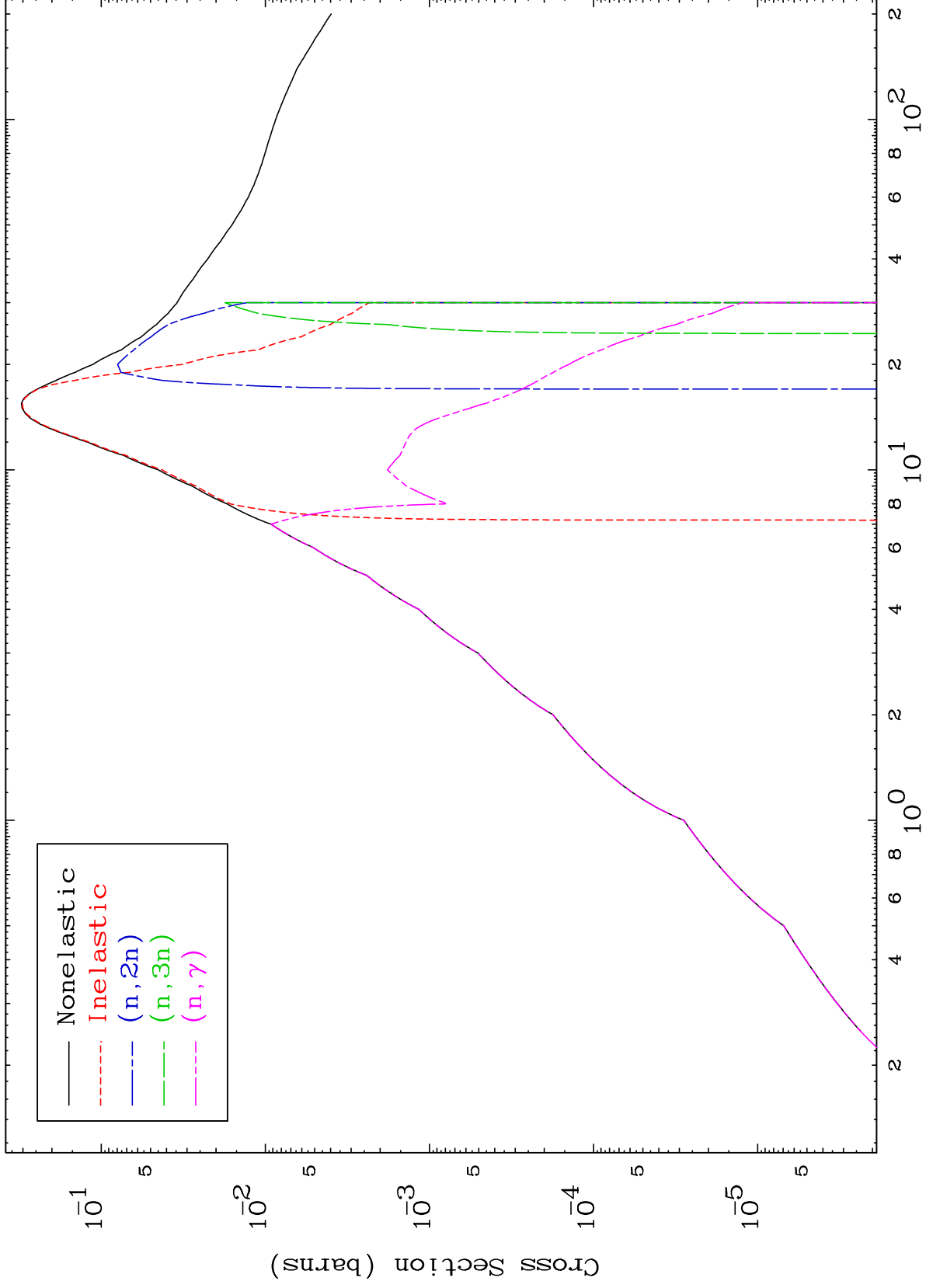
Press Mouse Button to Start

MAT 5634

Photon Major

56-Ba-133

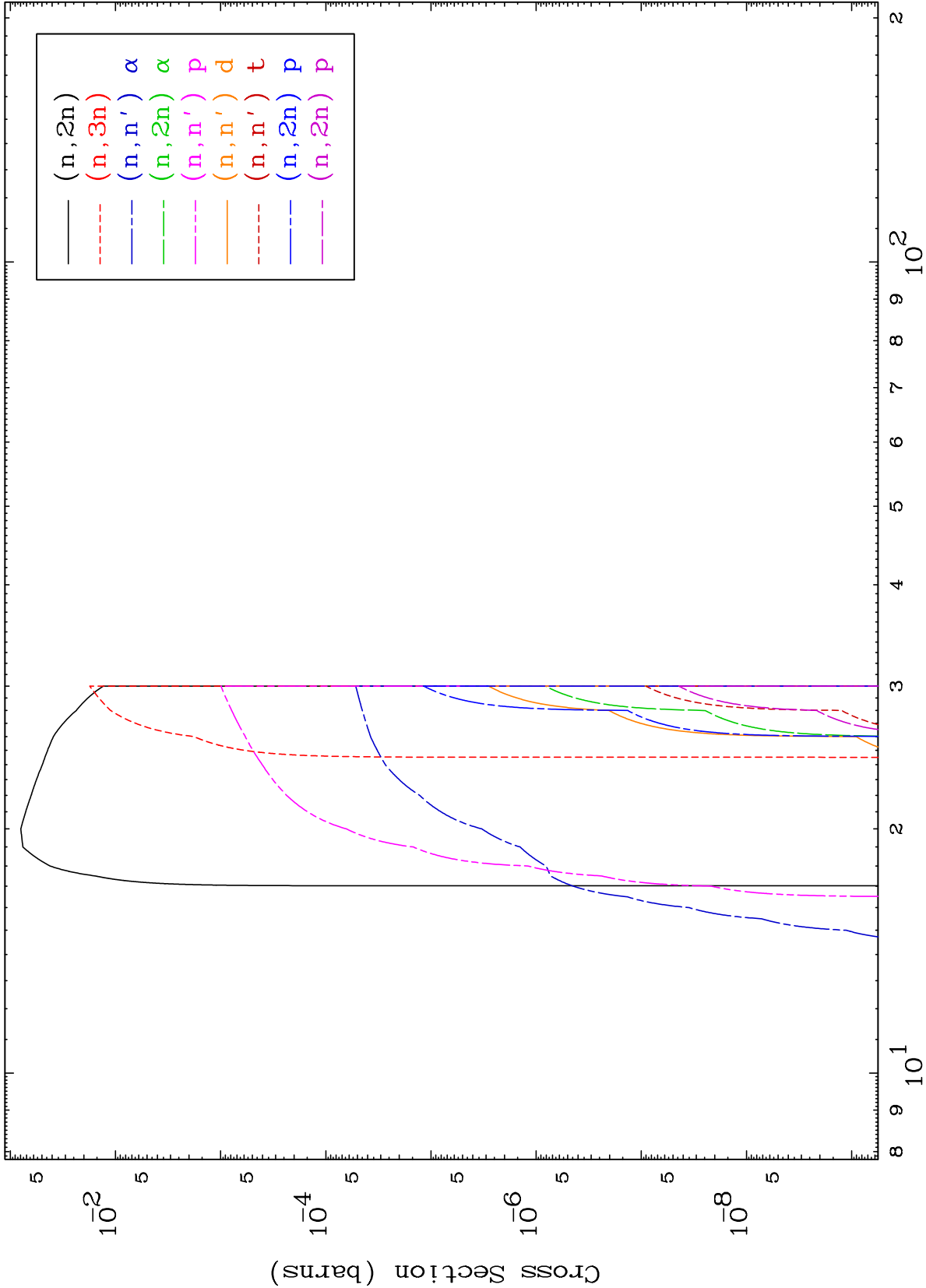
0 Kelvin Cross Sections

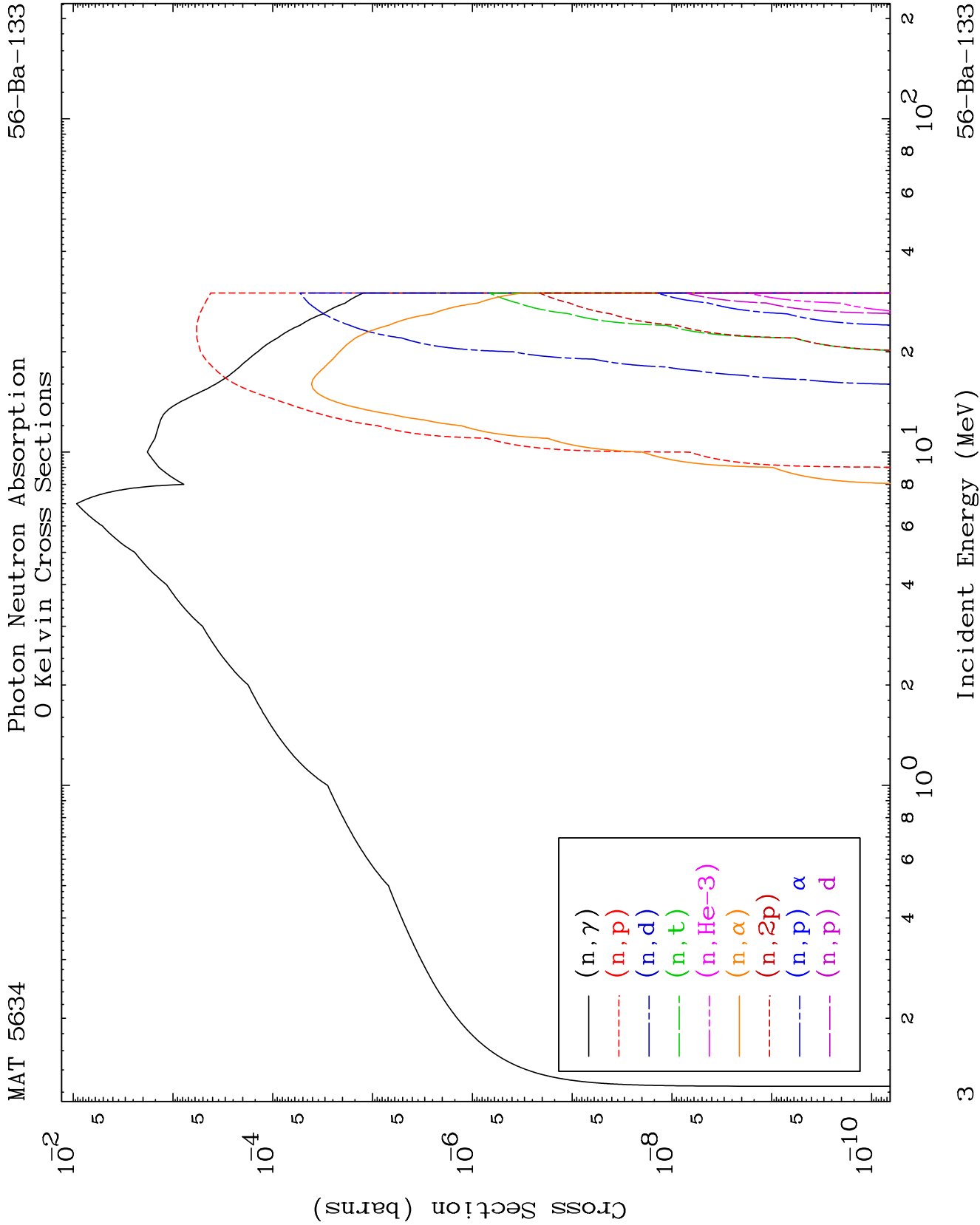


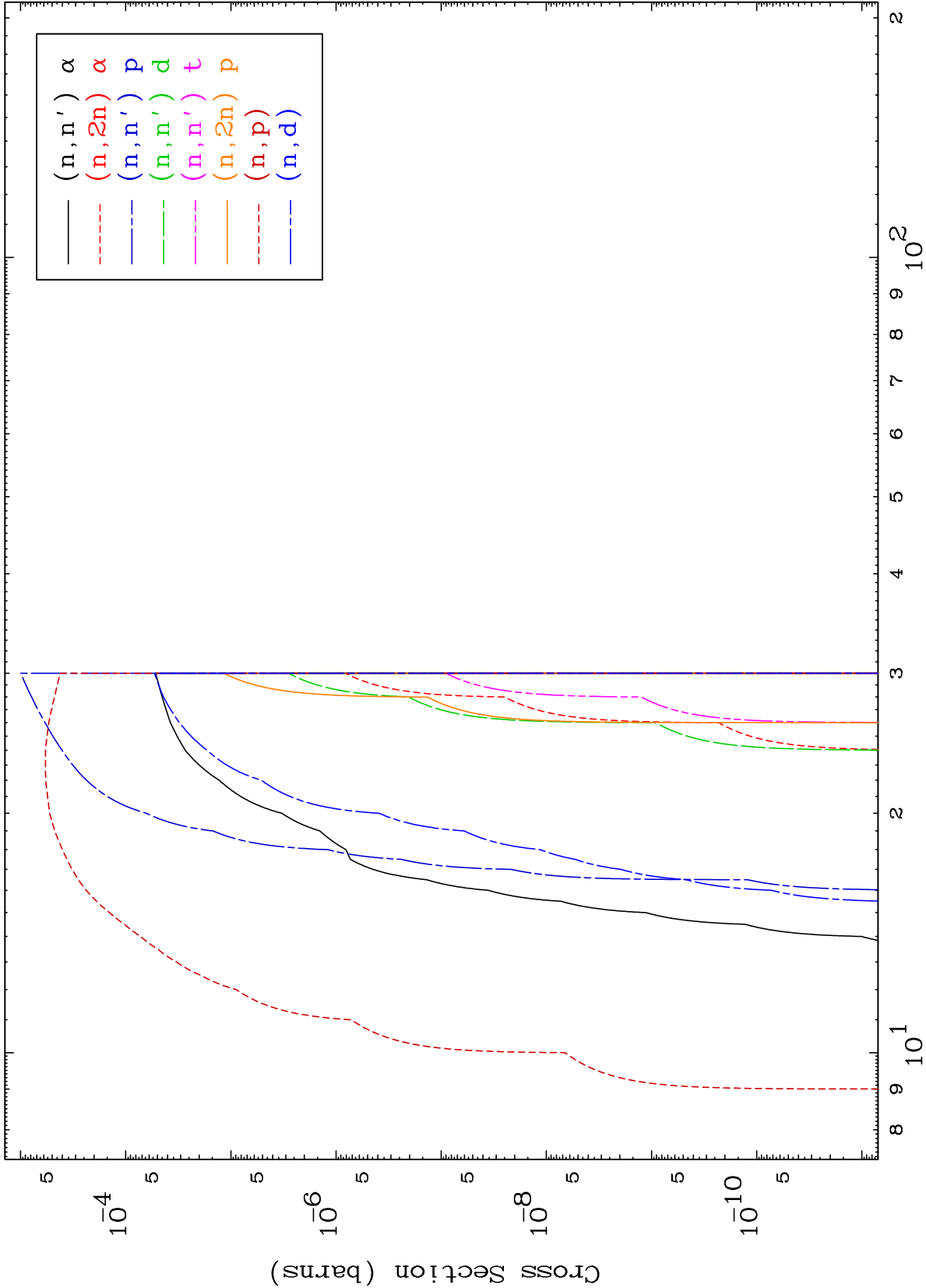
1

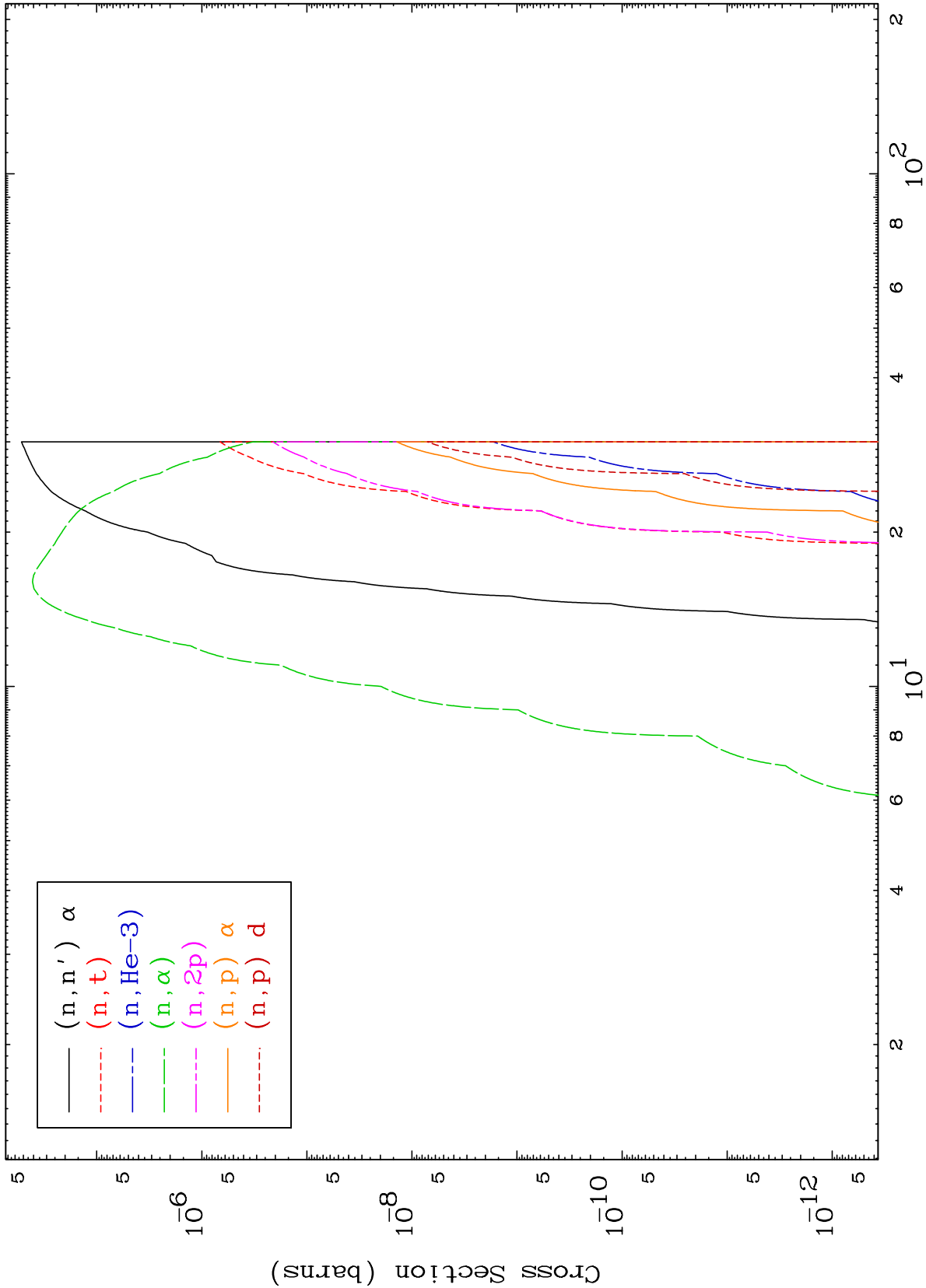
Incident Energy (MeV)

56-Ba-133







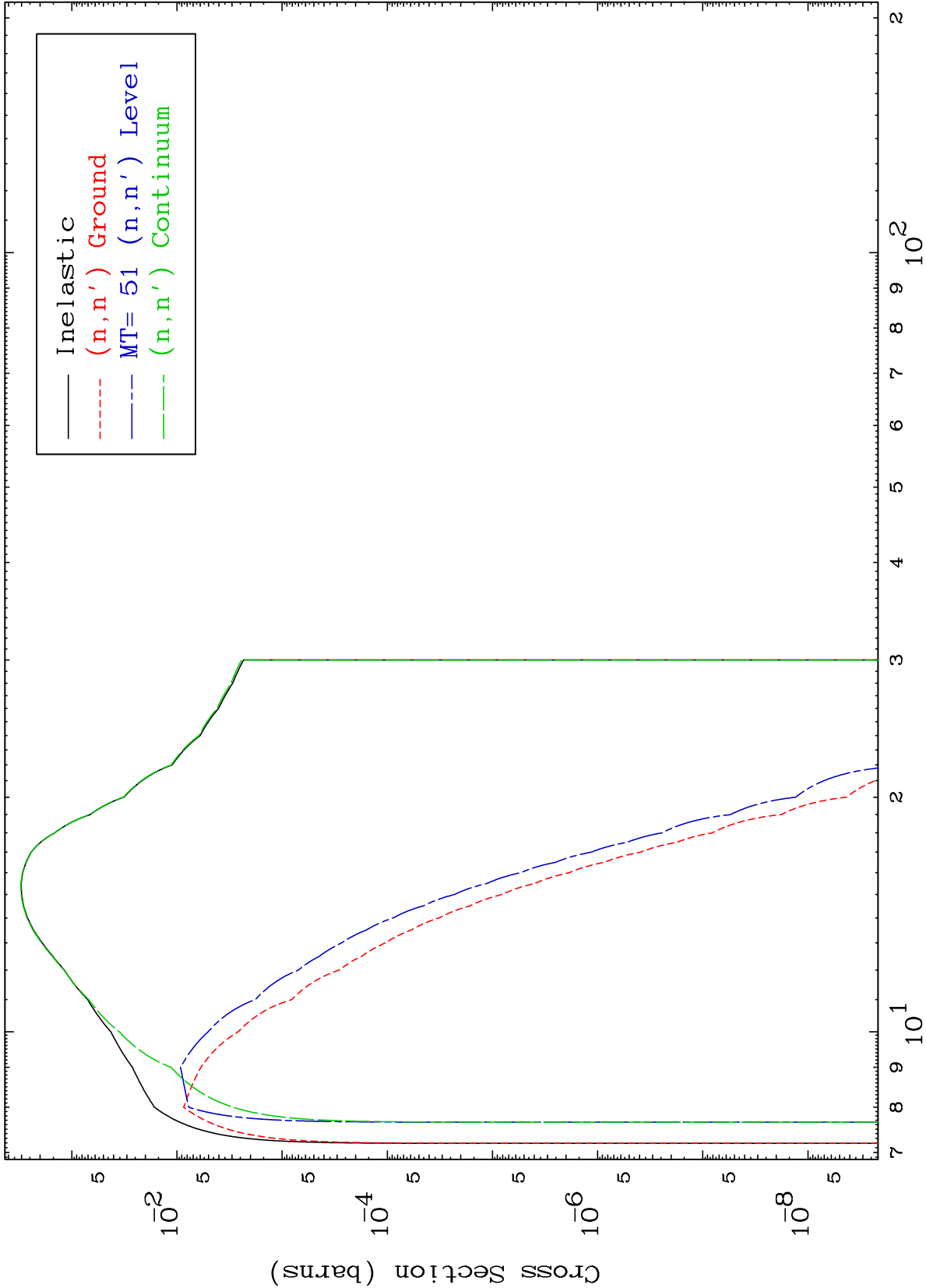


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(γ, n') Levels

0 Kelvin Cross Sections

56-Ba-133



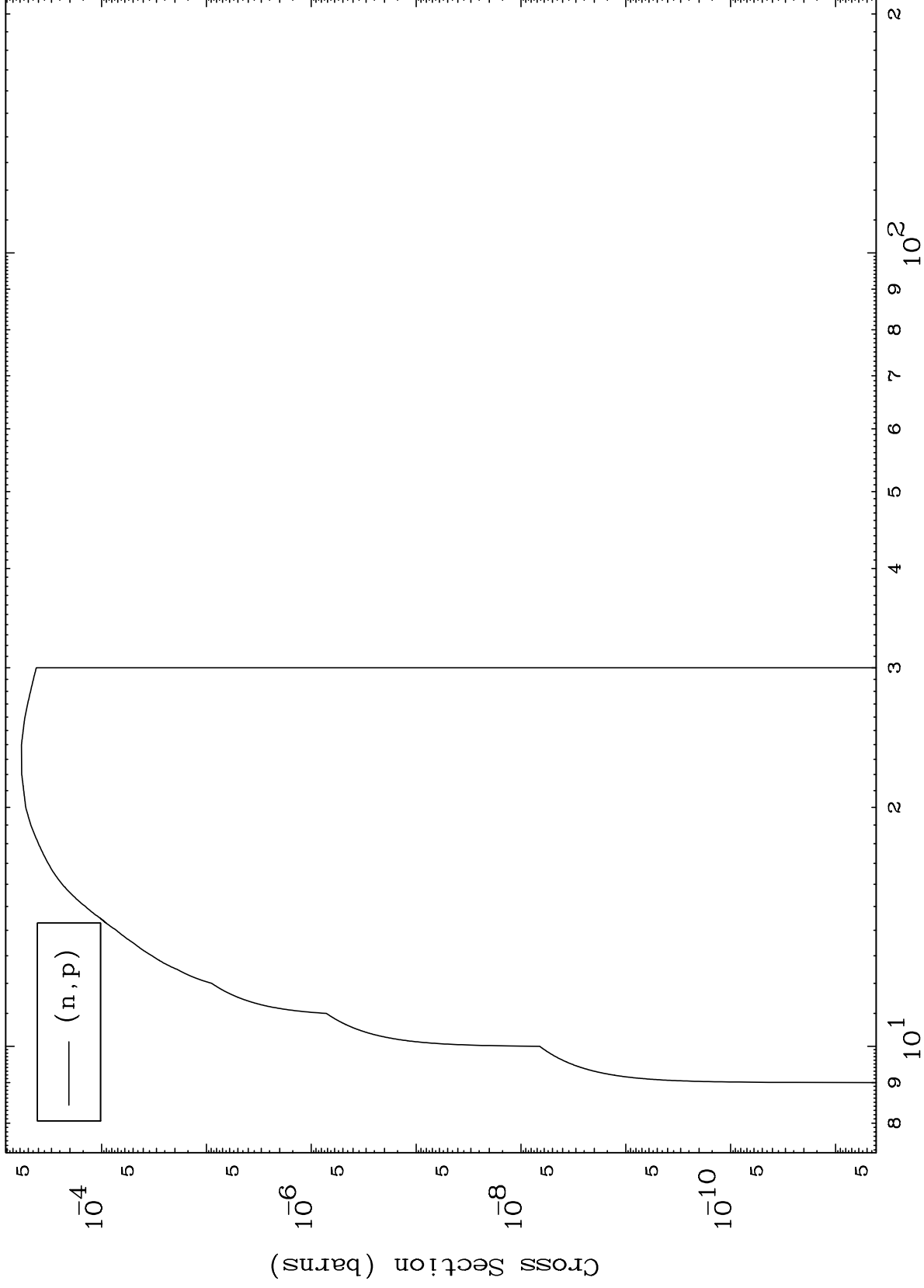
Incident Energy (MeV)

56-Ba-133

MAT 5634

56-Ba-133

(γ, p) Levels
0 Kelvin Cross Sections



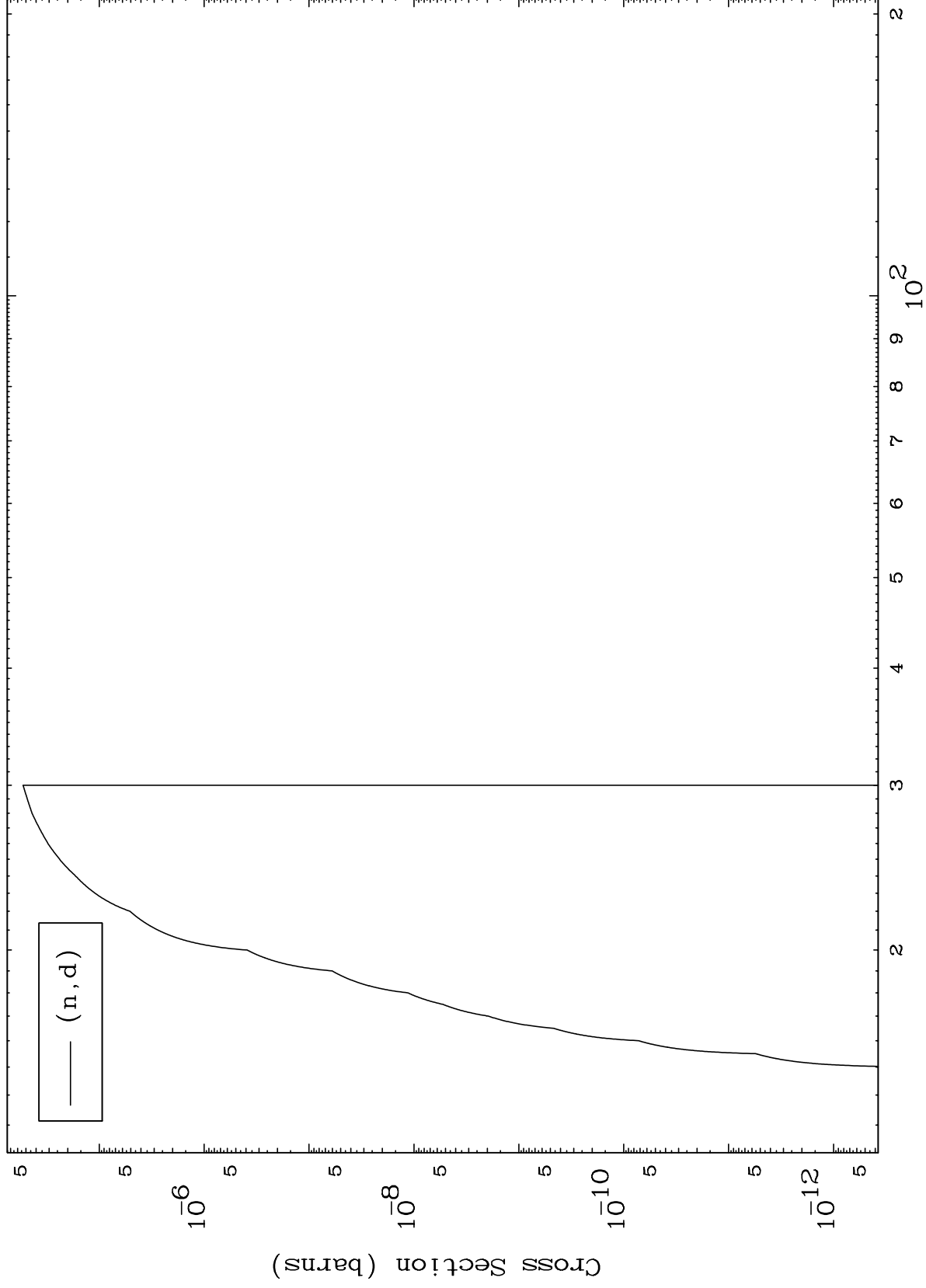
56-Ba-133

Incident Energy (MeV)

MAT 5634

56-Ba-133

(γ, d) Levels
0 Kelvin Cross Sections



56-Ba-133

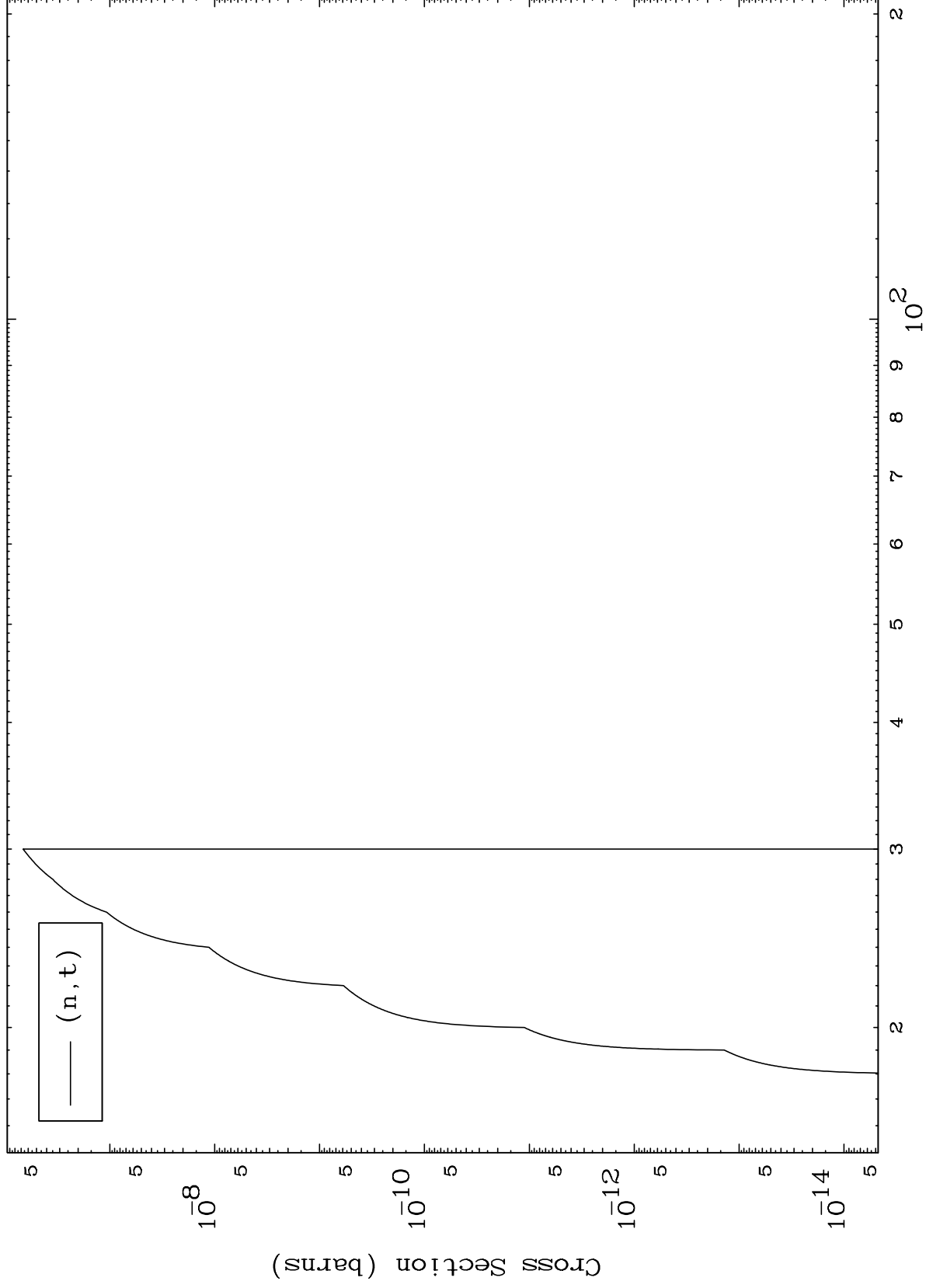
Incident Energy (MeV)

8

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56-Ba-133

(γ, t) Levels
0 Kelvin Cross Sections



9

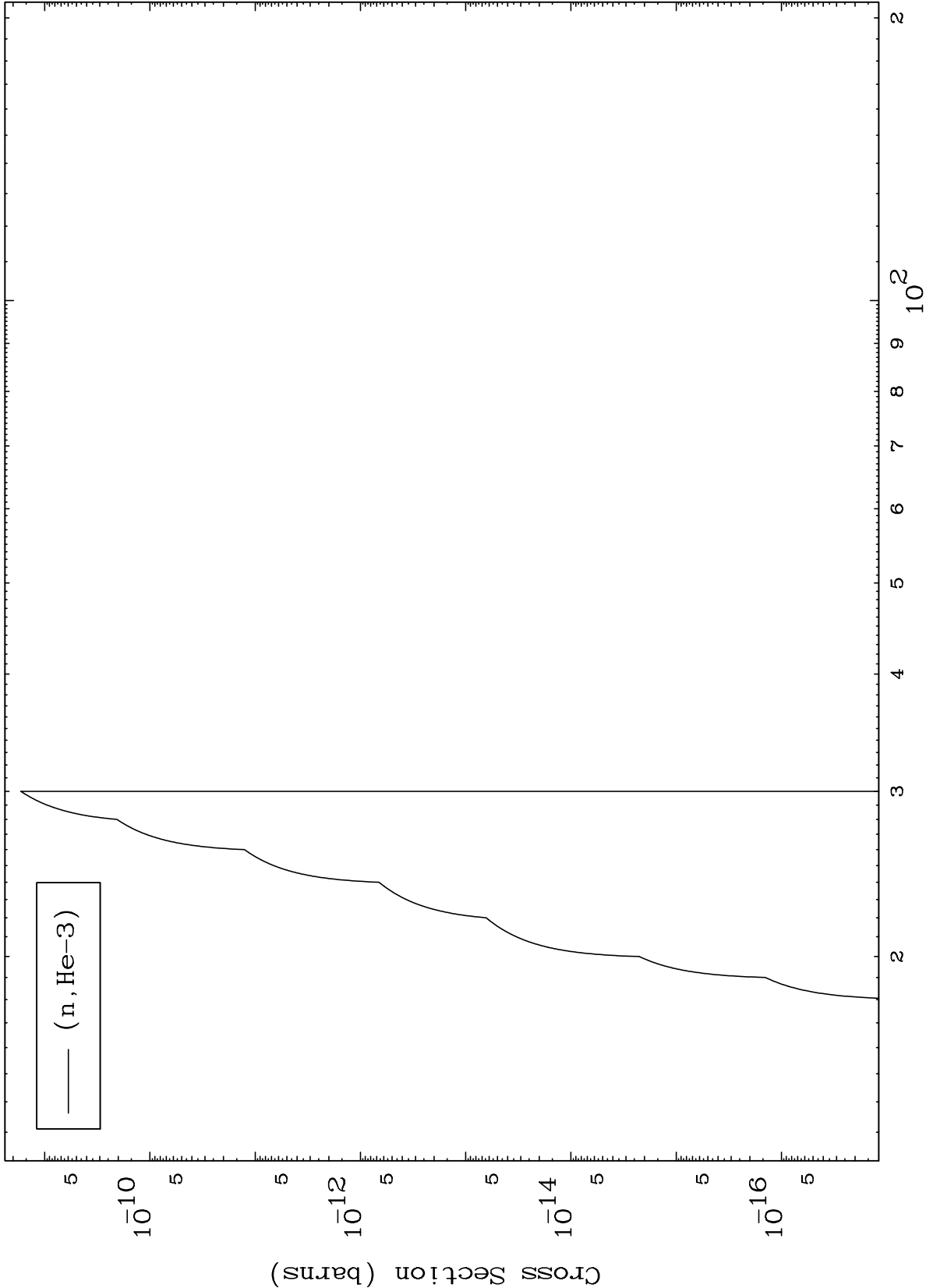
56-Ba-133

MAT 5634

(γ ,He3) Levels

56-Ba-133

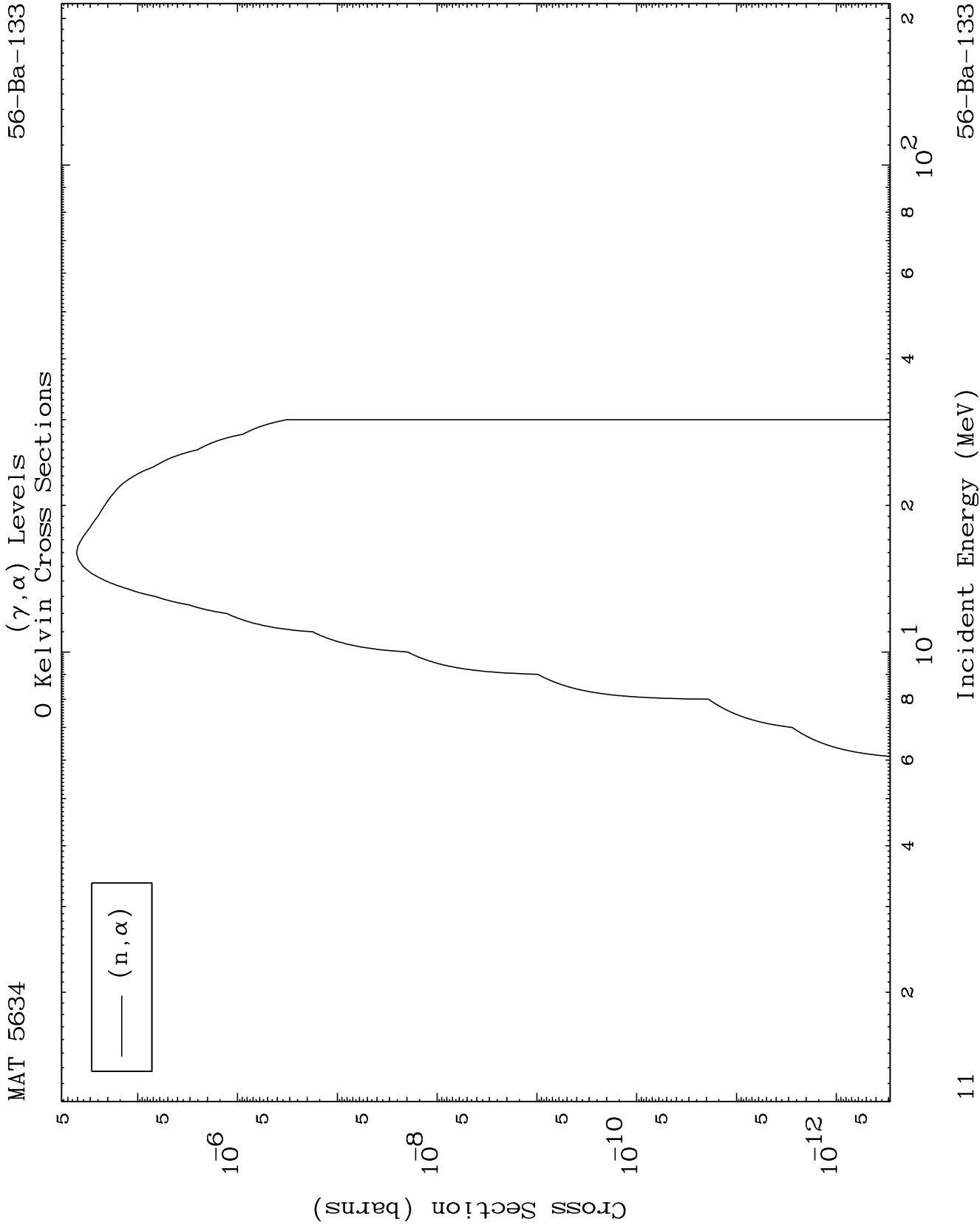
0 Kelvin Cross Sections

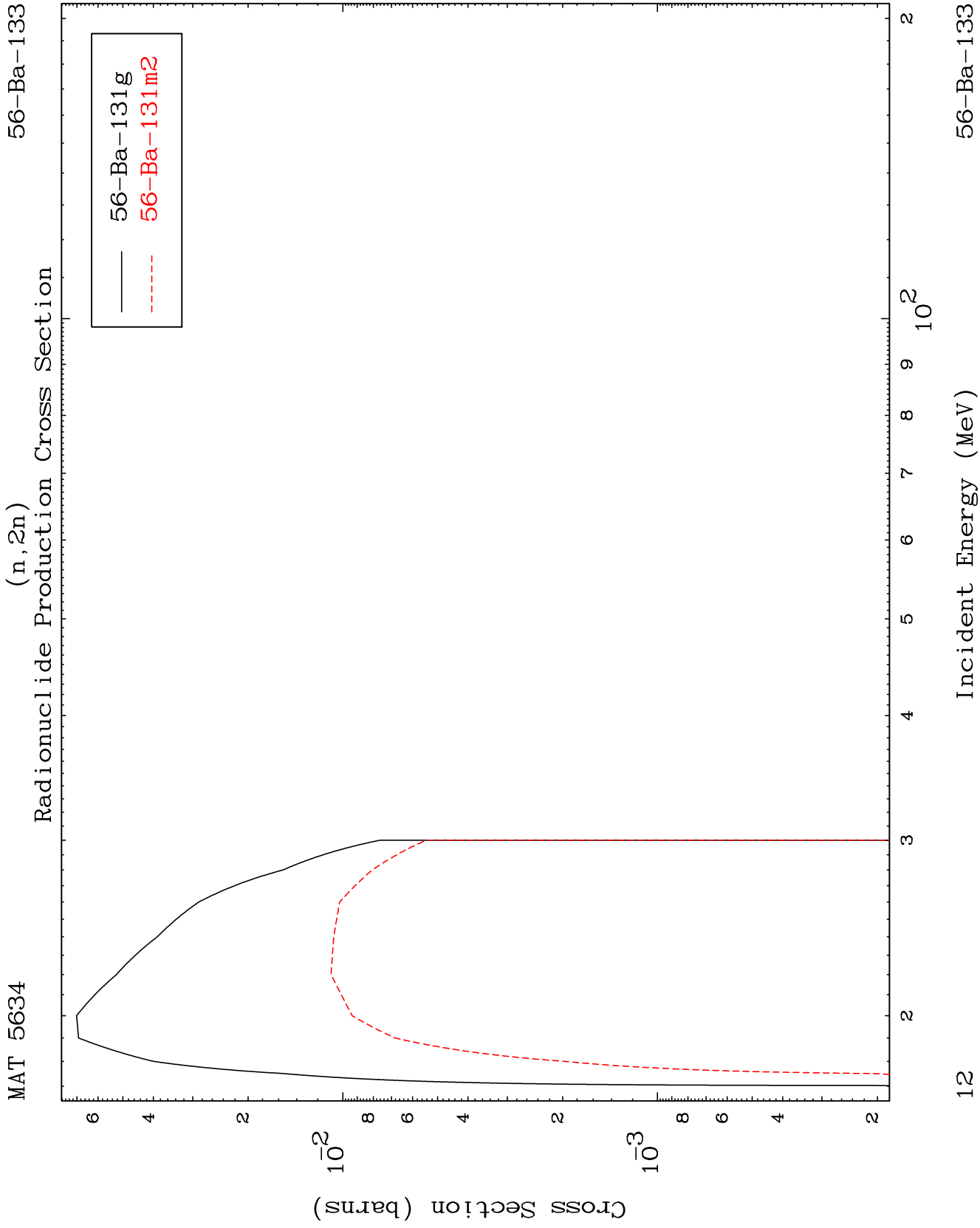


10

Incident Energy (MeV)

56-Ba-133

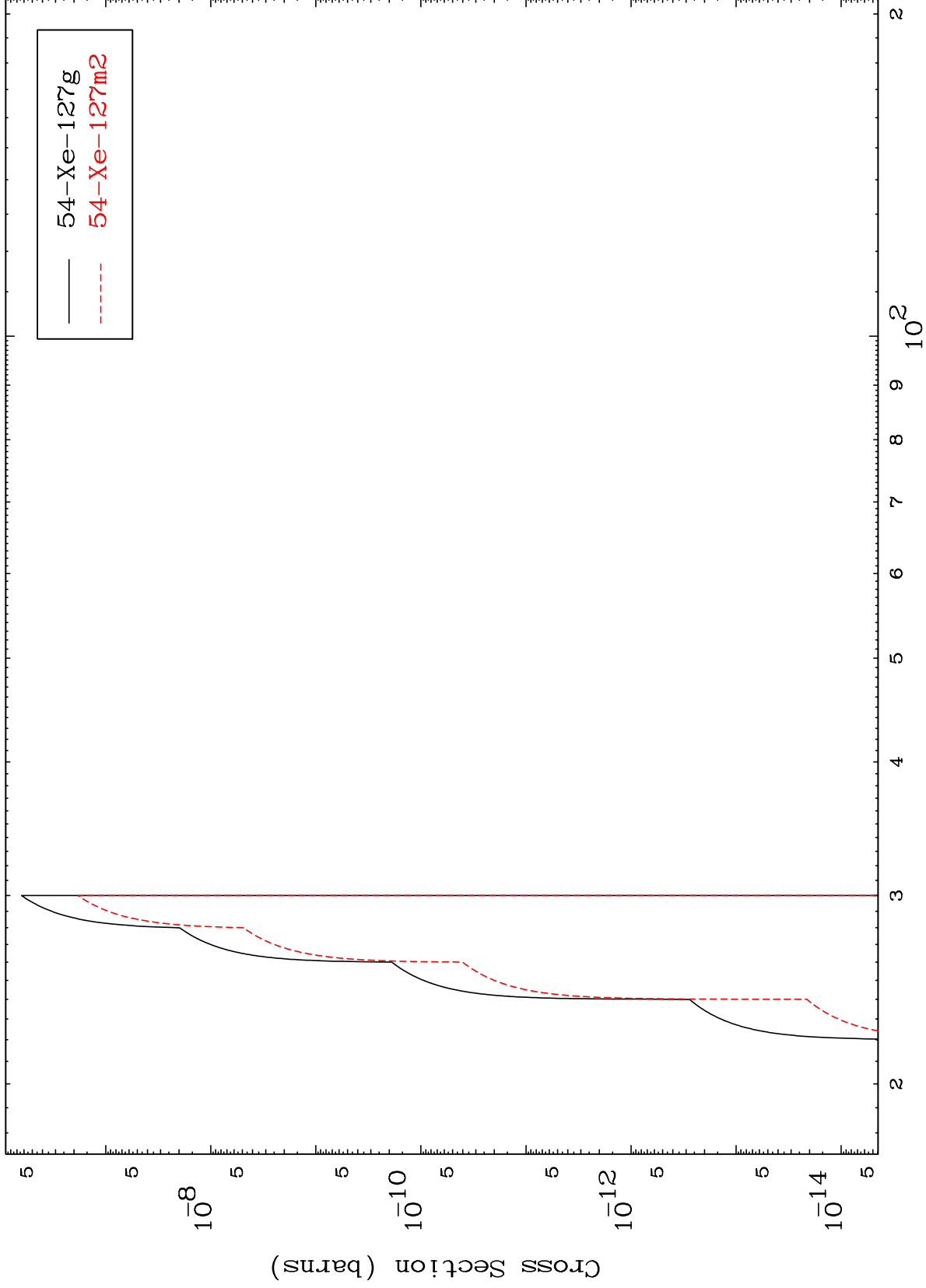




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56-Ba-133

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



13

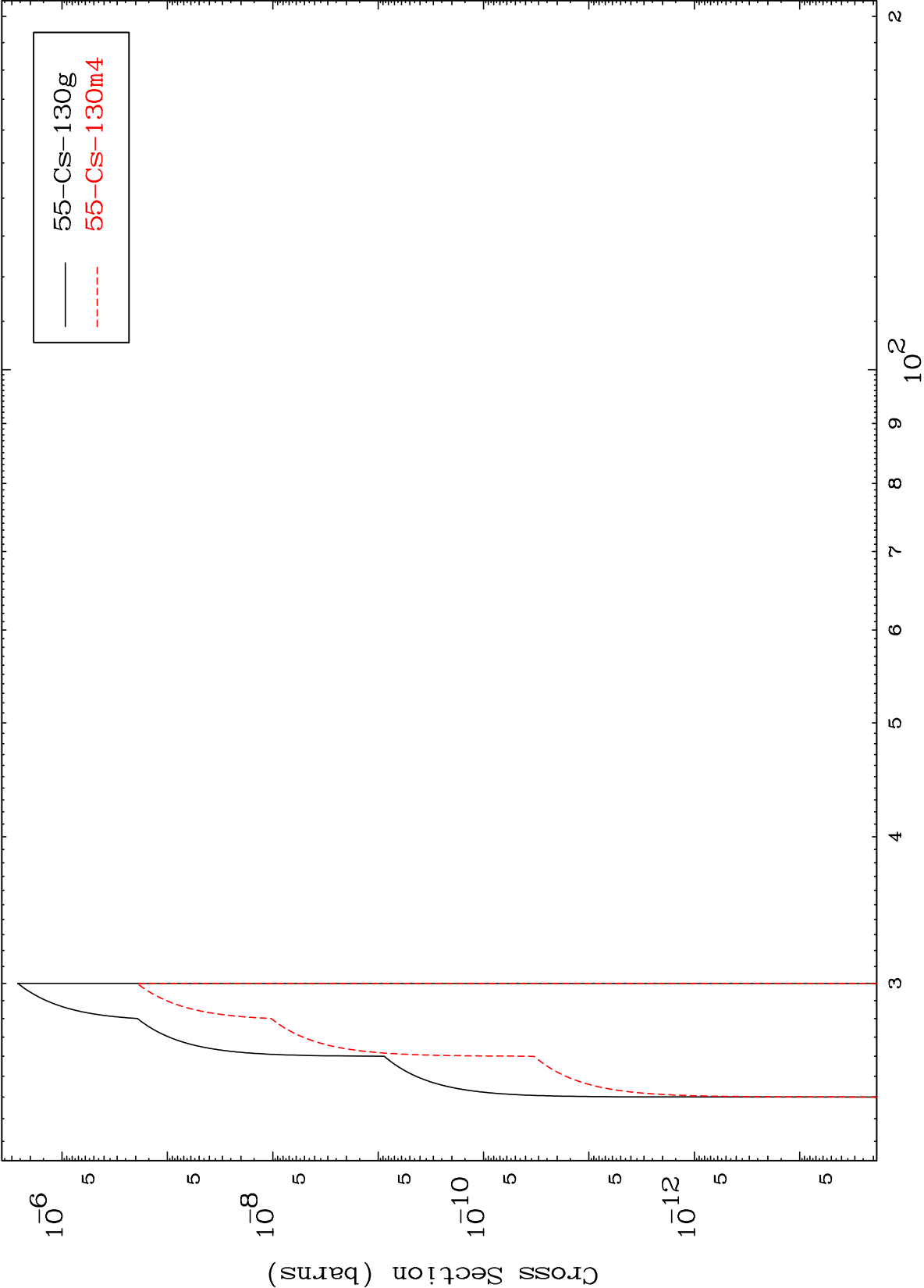
Incident Energy (MeV)

56-Ba-133

MAT 5634

56-Ba-133

(n,n') d
Radionuclide Production Cross Section



14

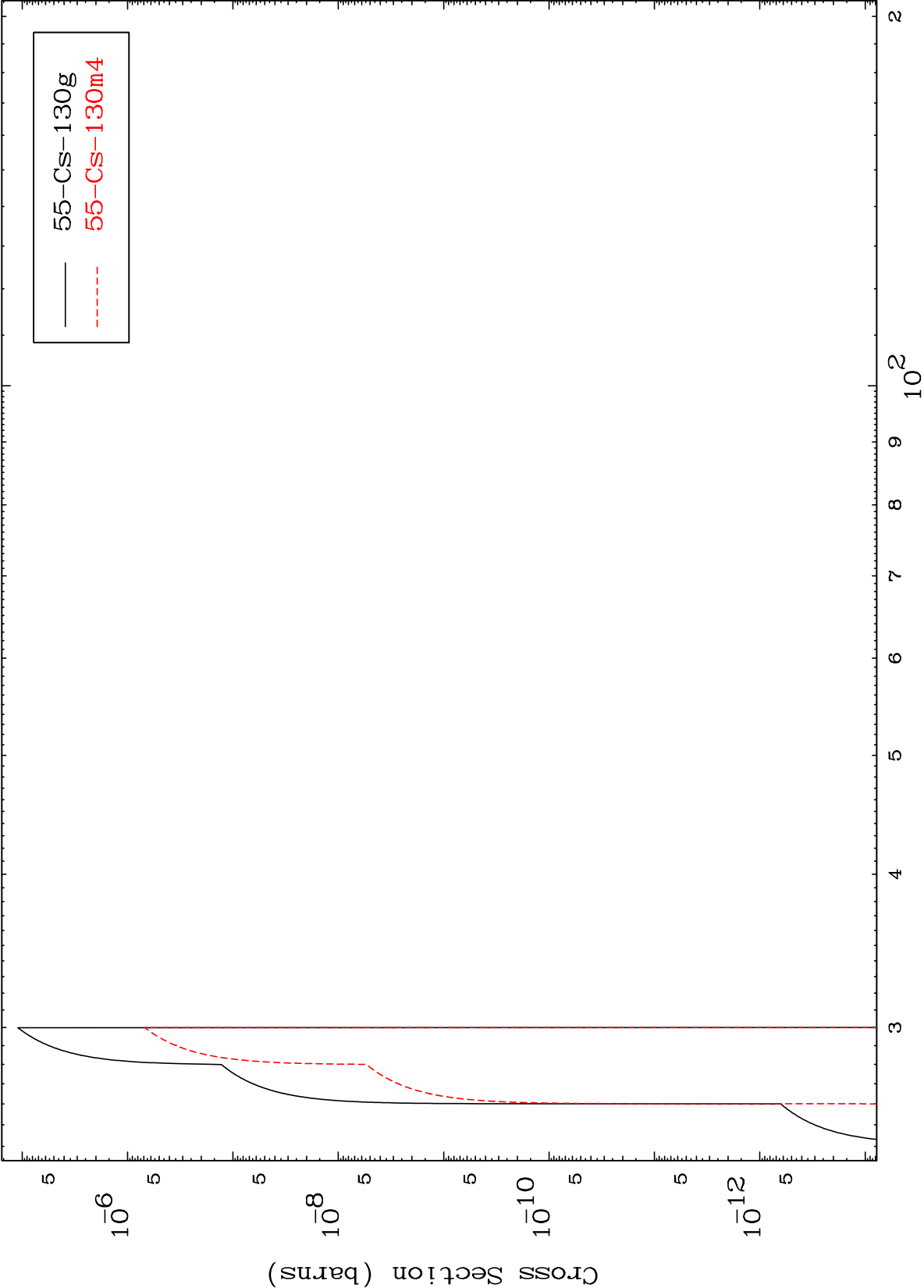
Incident Energy (MeV)

56-Ba-133

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56-Ba-133

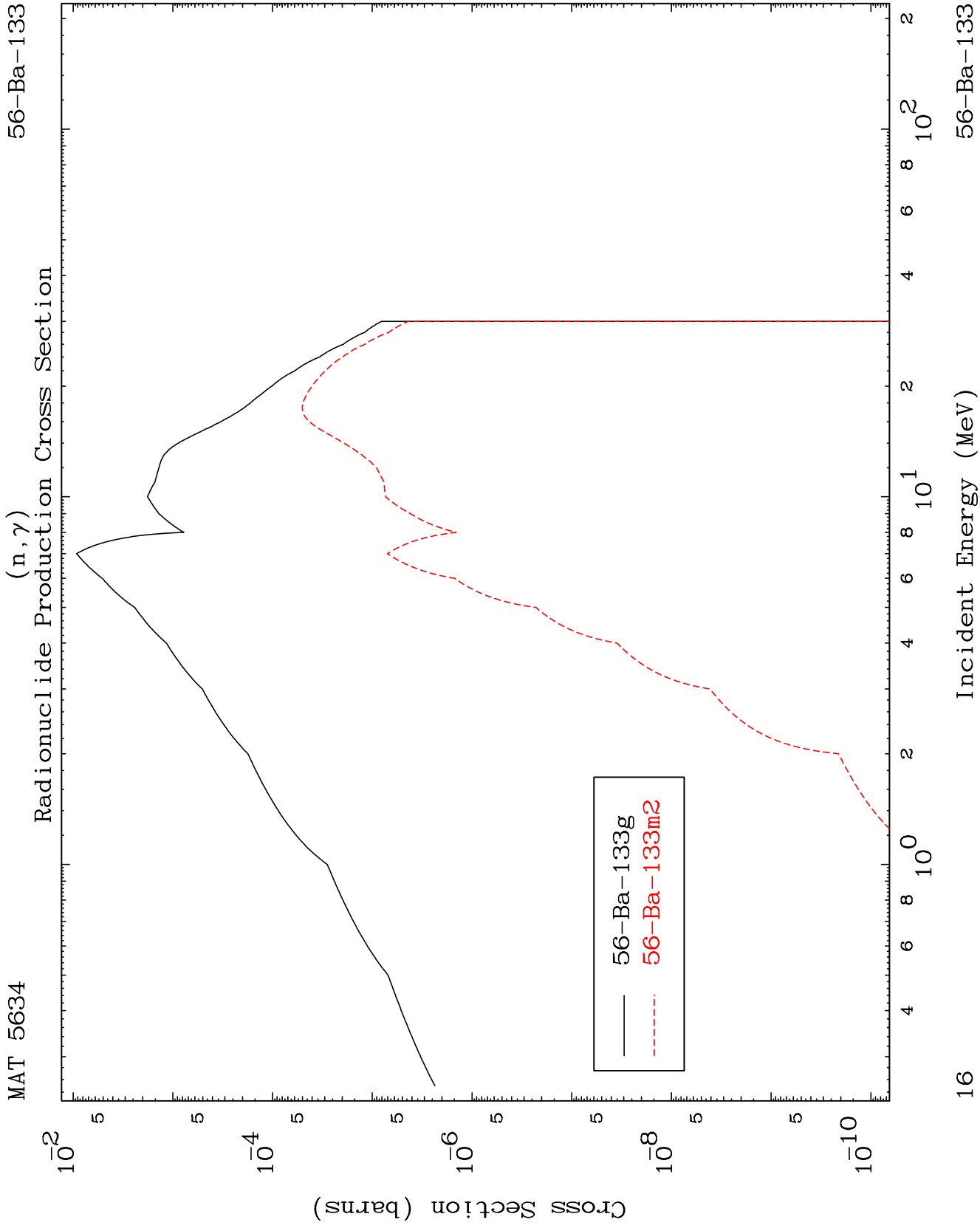
(n,2n) p
Radionuclide Production Cross Section



56-Ba-133

Incident Energy (MeV)

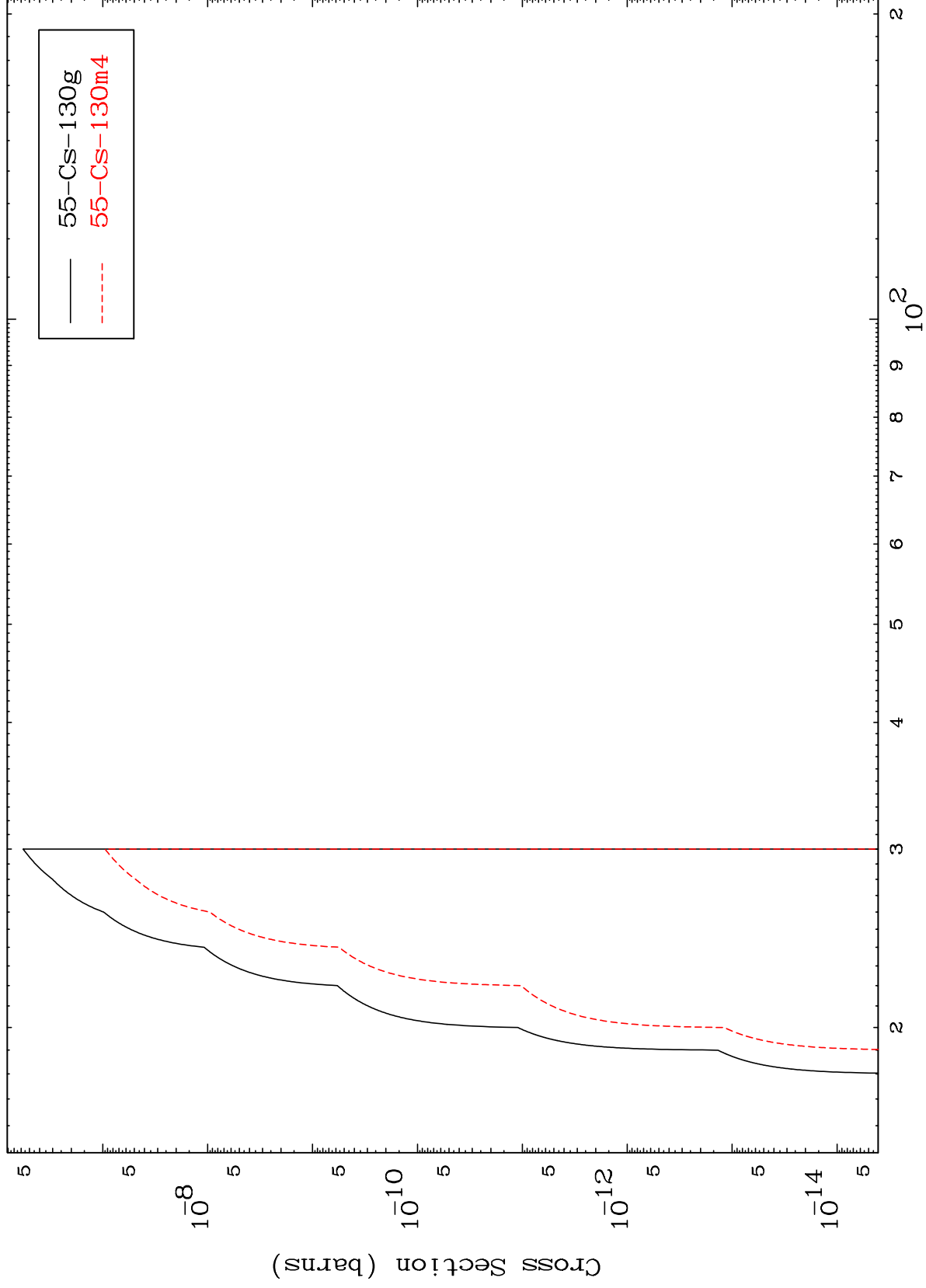
15



MAT 5634

56-Ba-133

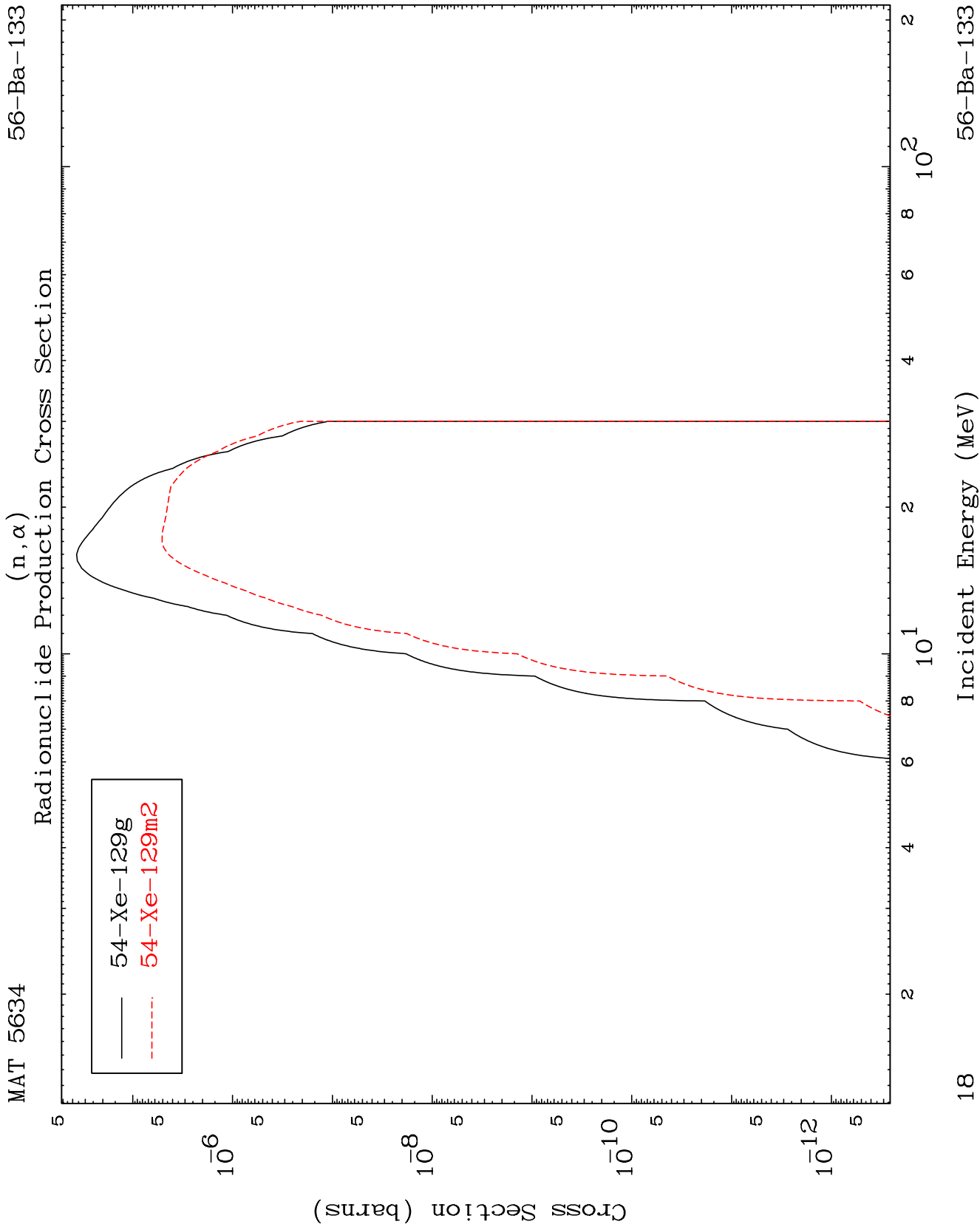
(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

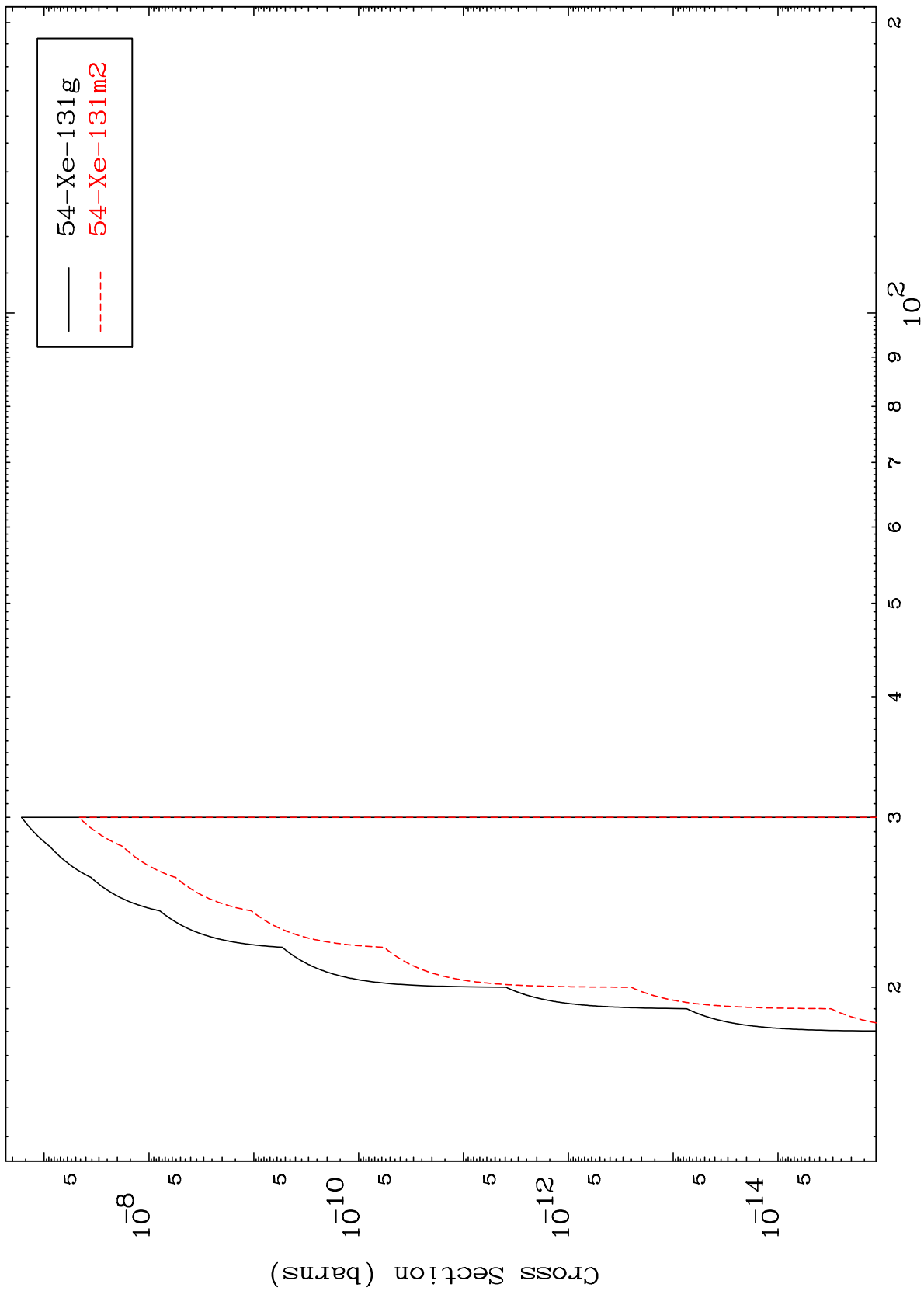
56-Ba-133



MAT 5634

56-Ba-133

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-133