

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

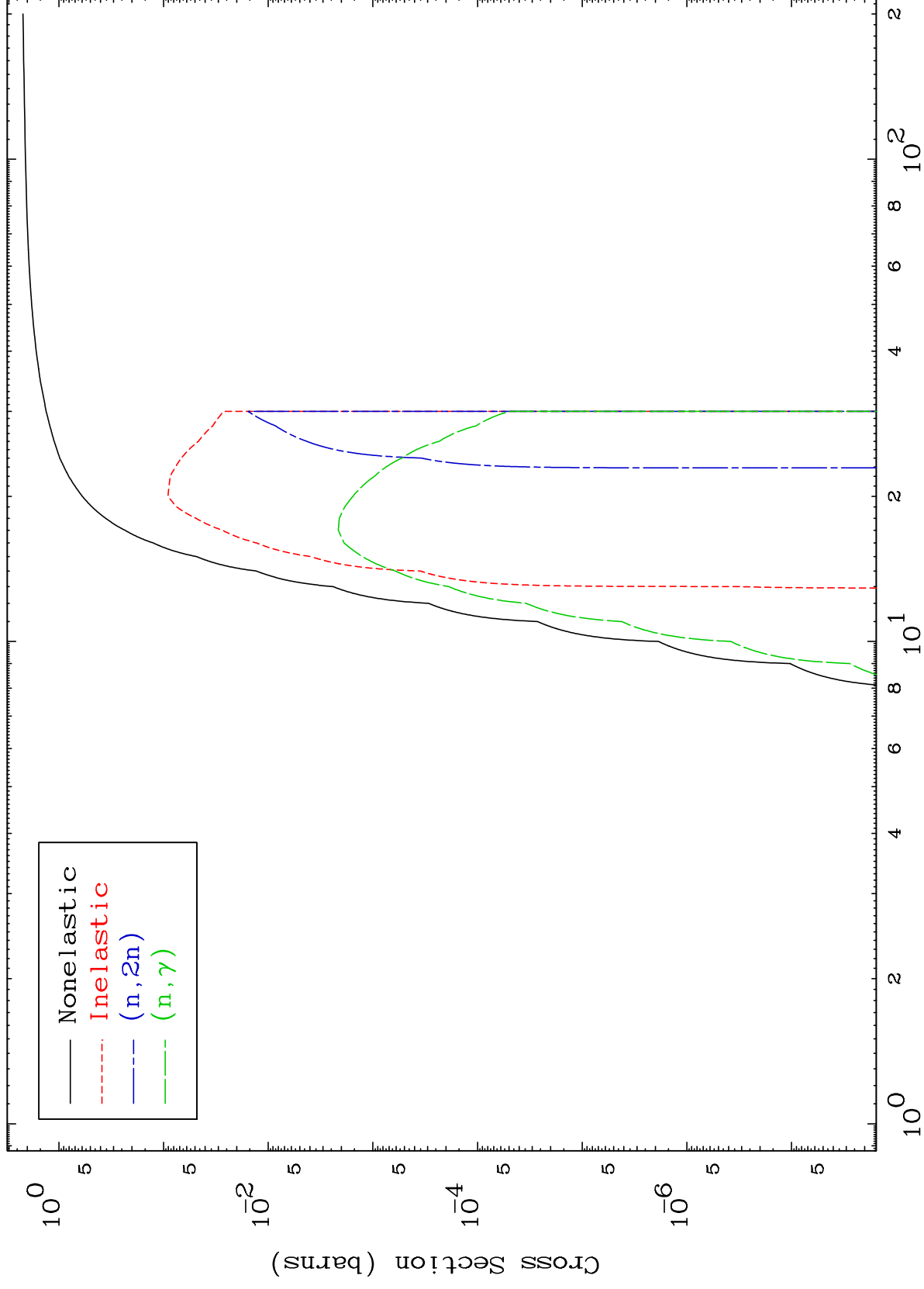
Press Mouse Button to Start

MAT 5489

α Major

55-Cs-121

0 Kelvin Cross Sections



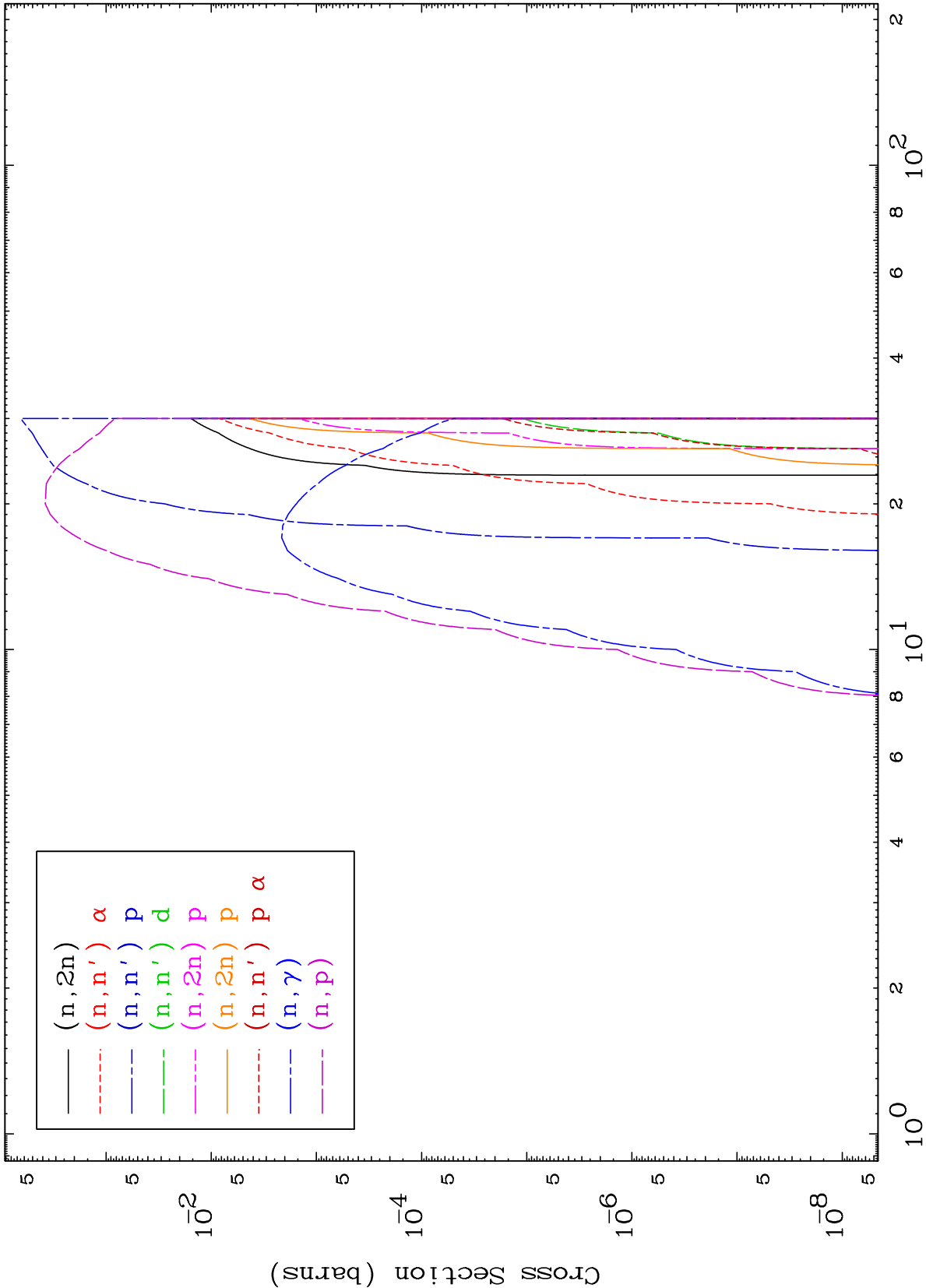
Incident Energy (MeV)

55-Cs-121

MAT 5489

α Neutron Absorption
0 Kelvin Cross Sections

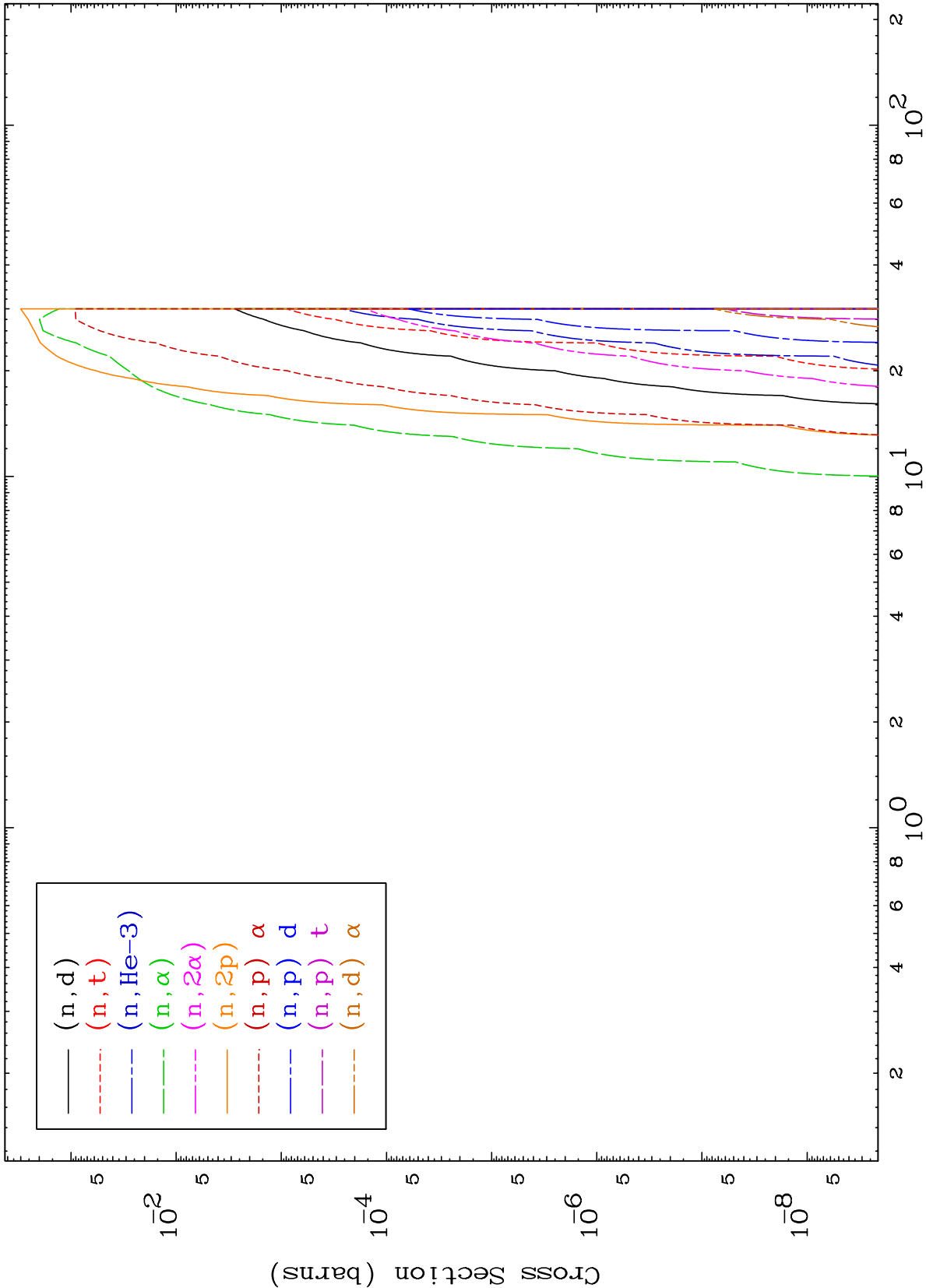
55-Cs-121



Incident Energy (MeV)

55-Cs-121

0 Kelvin Cross Sections

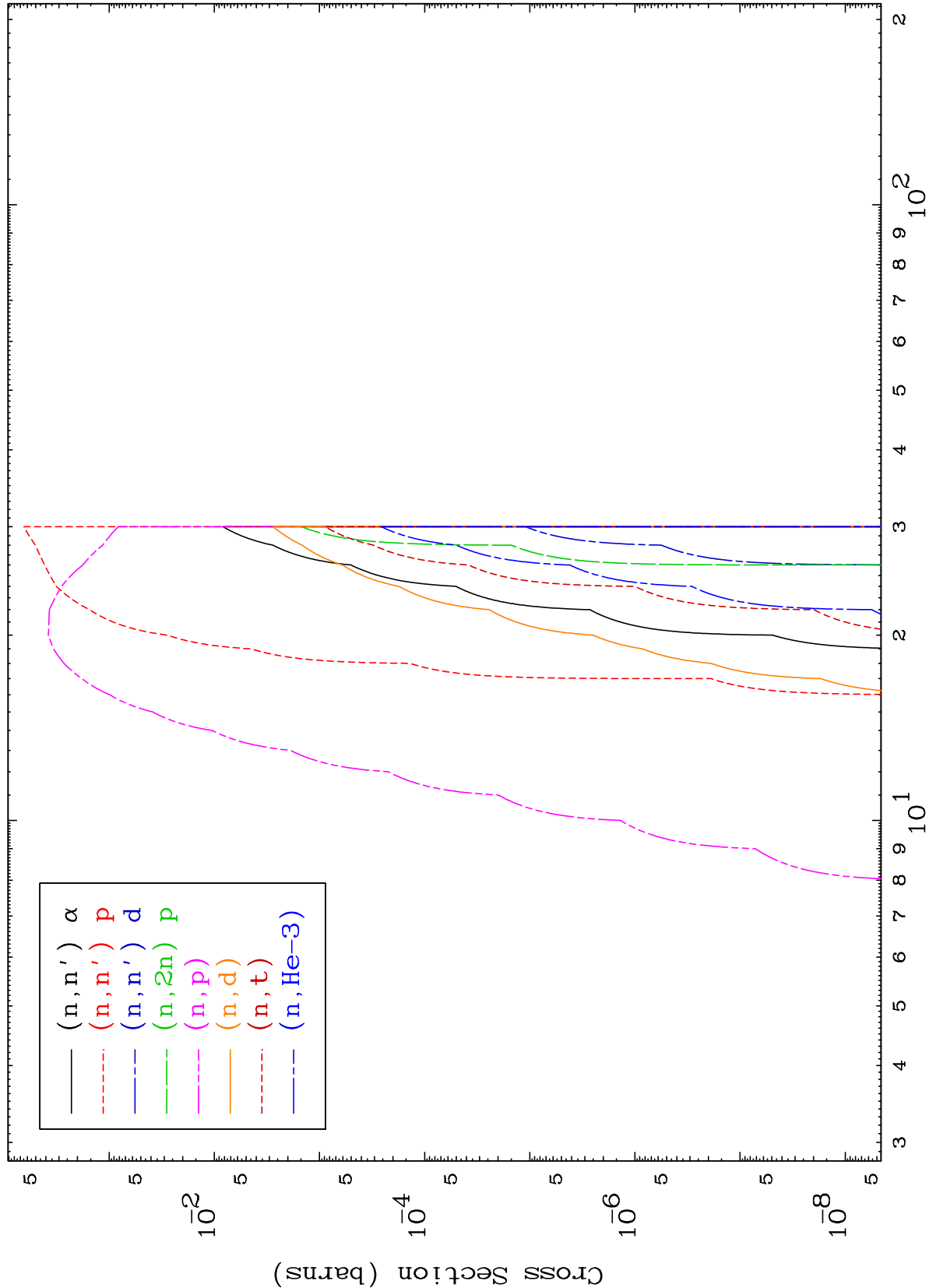


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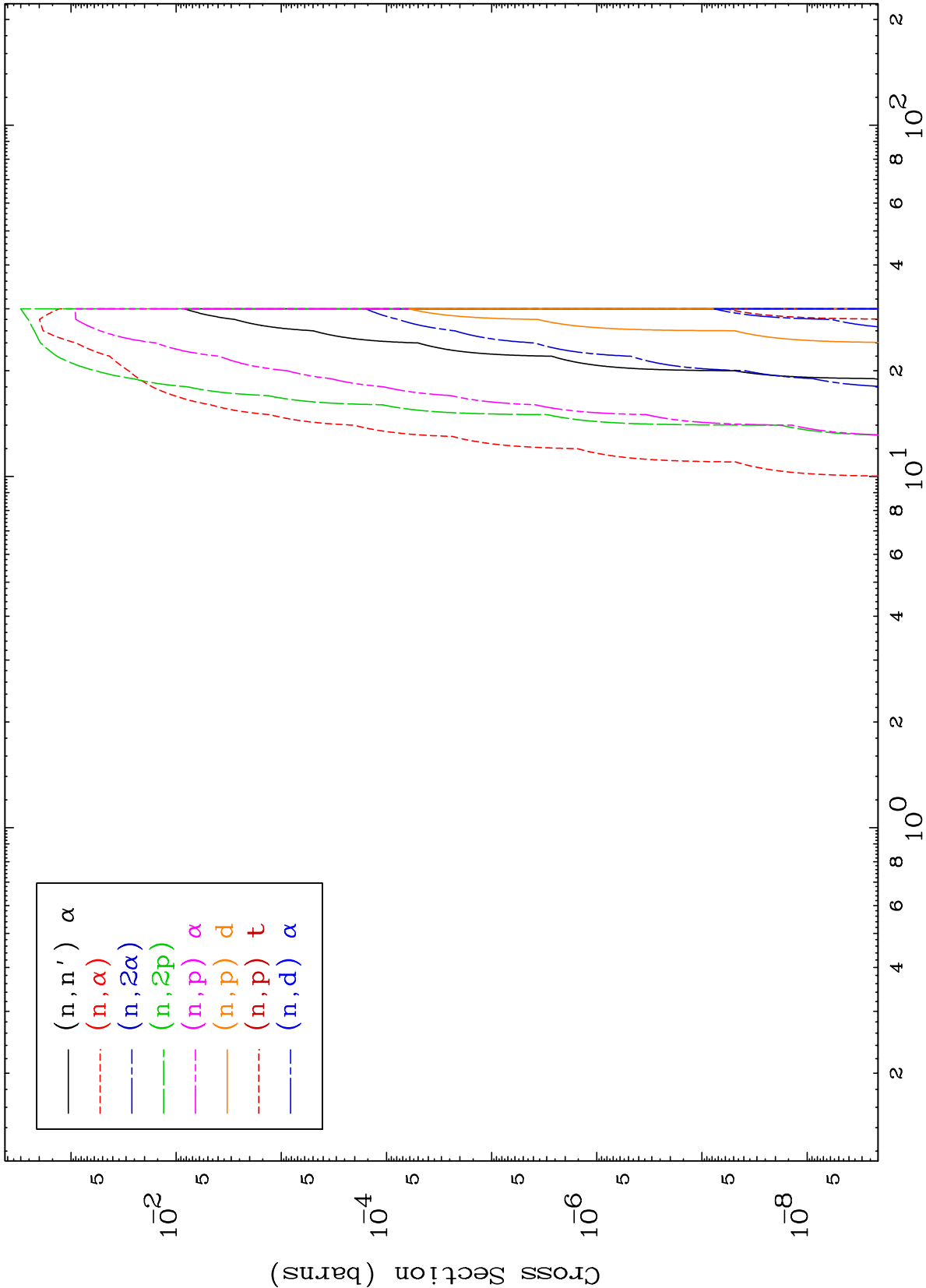
α Charged Particle

55-Cs-121

0 Kelvin Cross Sections



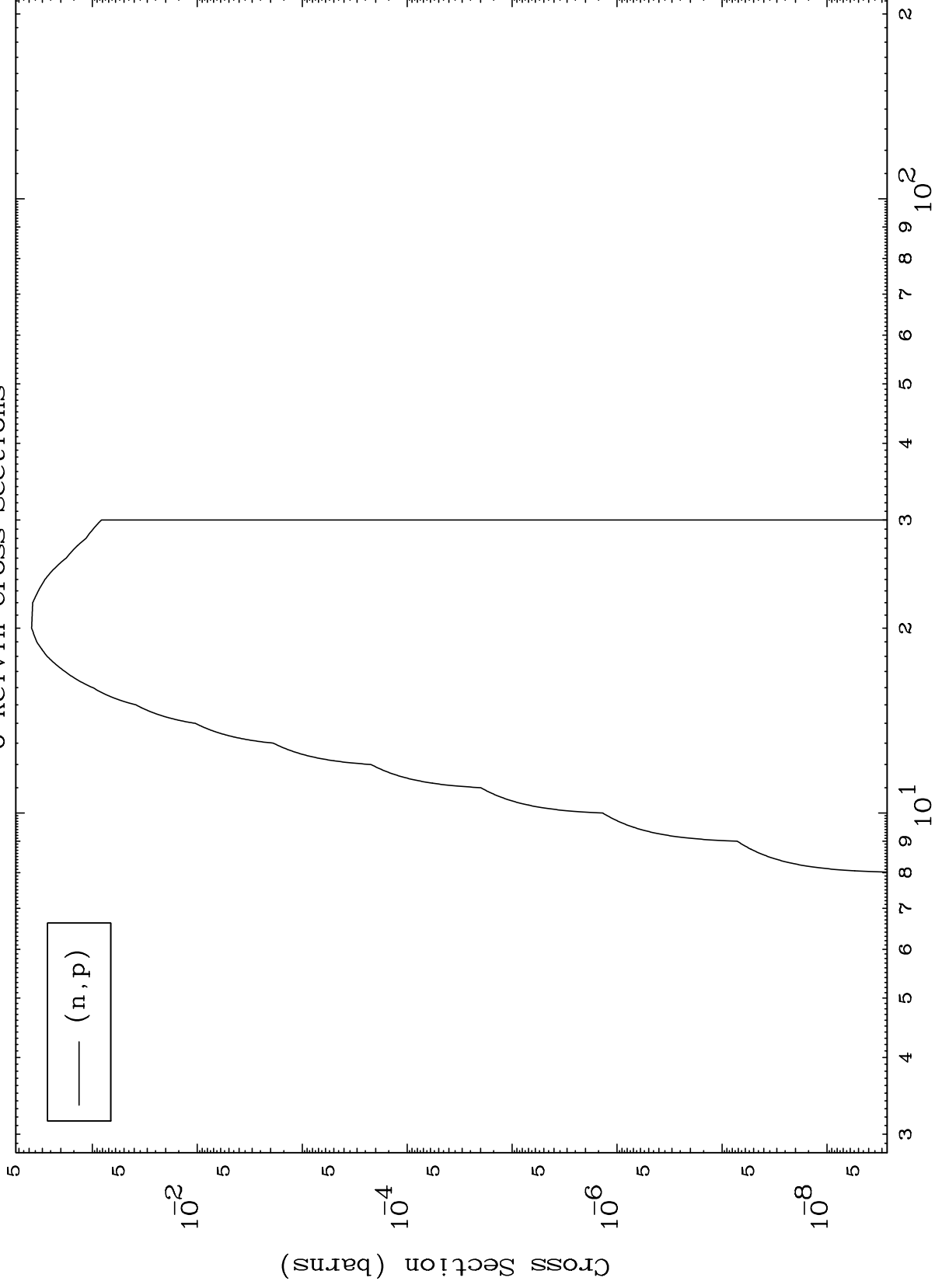
0 Kelvin Cross Sections



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55-Cs-121

(α, p) Levels
0 Kelvin Cross Sections



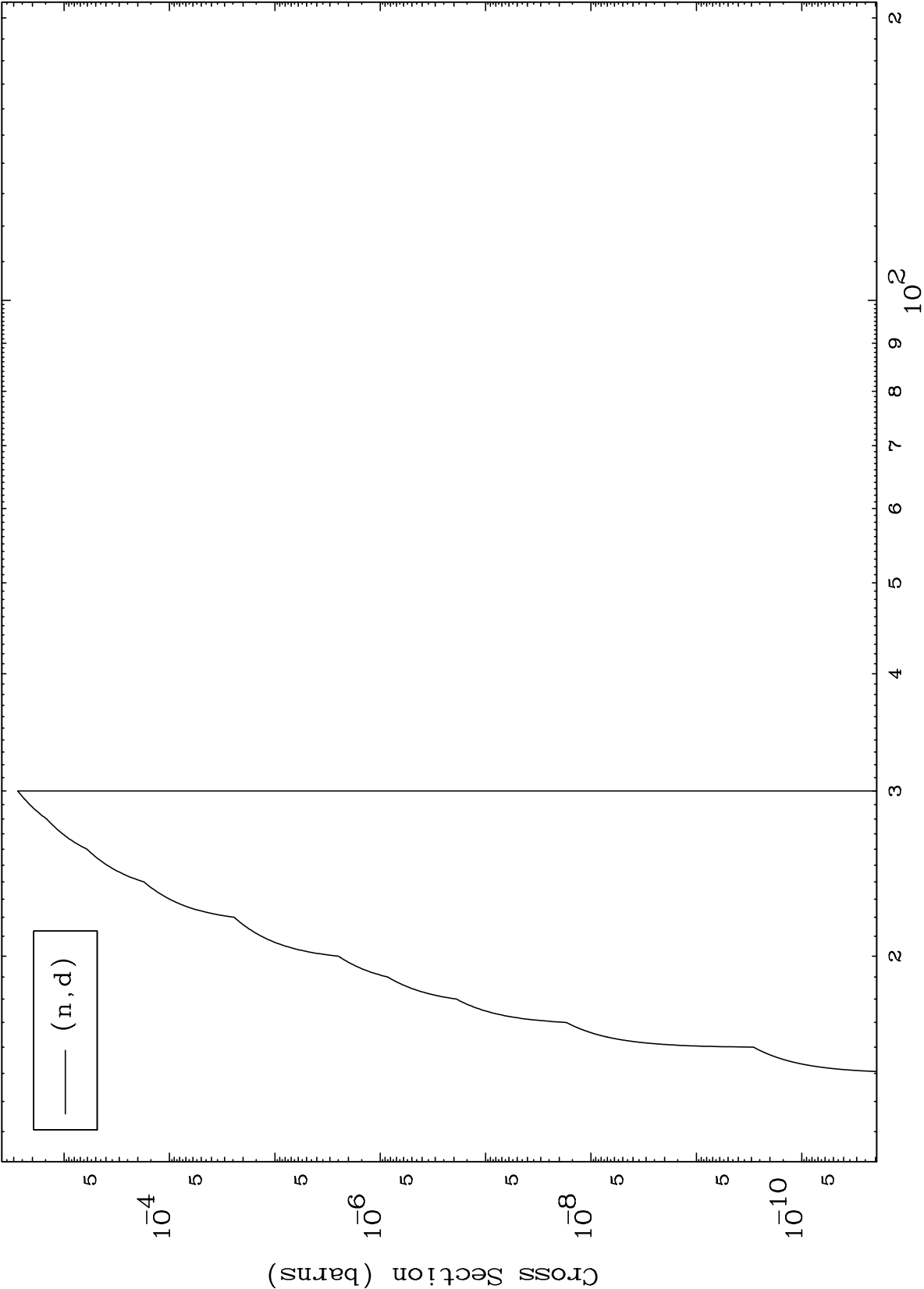
— (n, p)

55-Cs-121

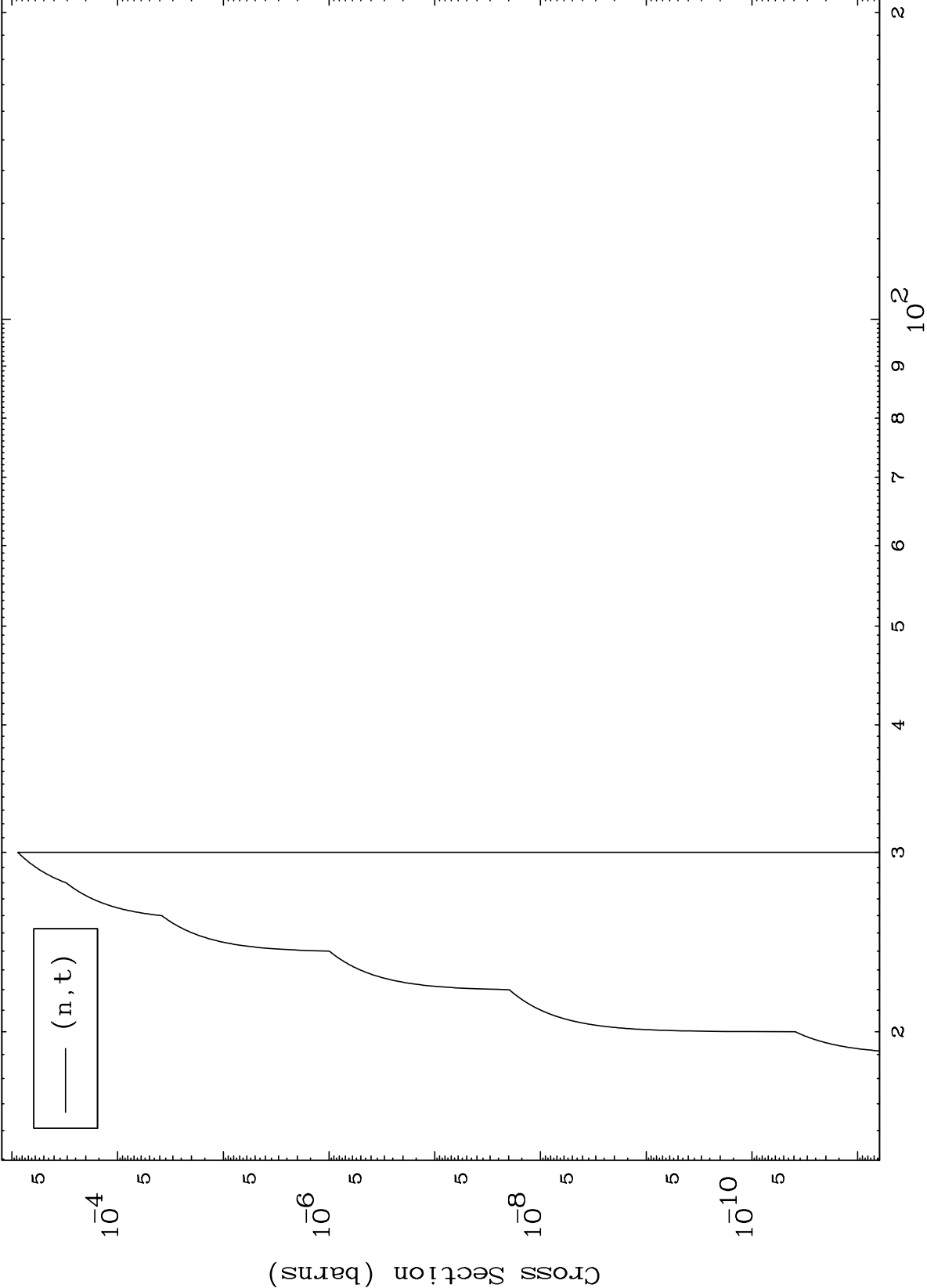
Incident Energy (MeV)

6

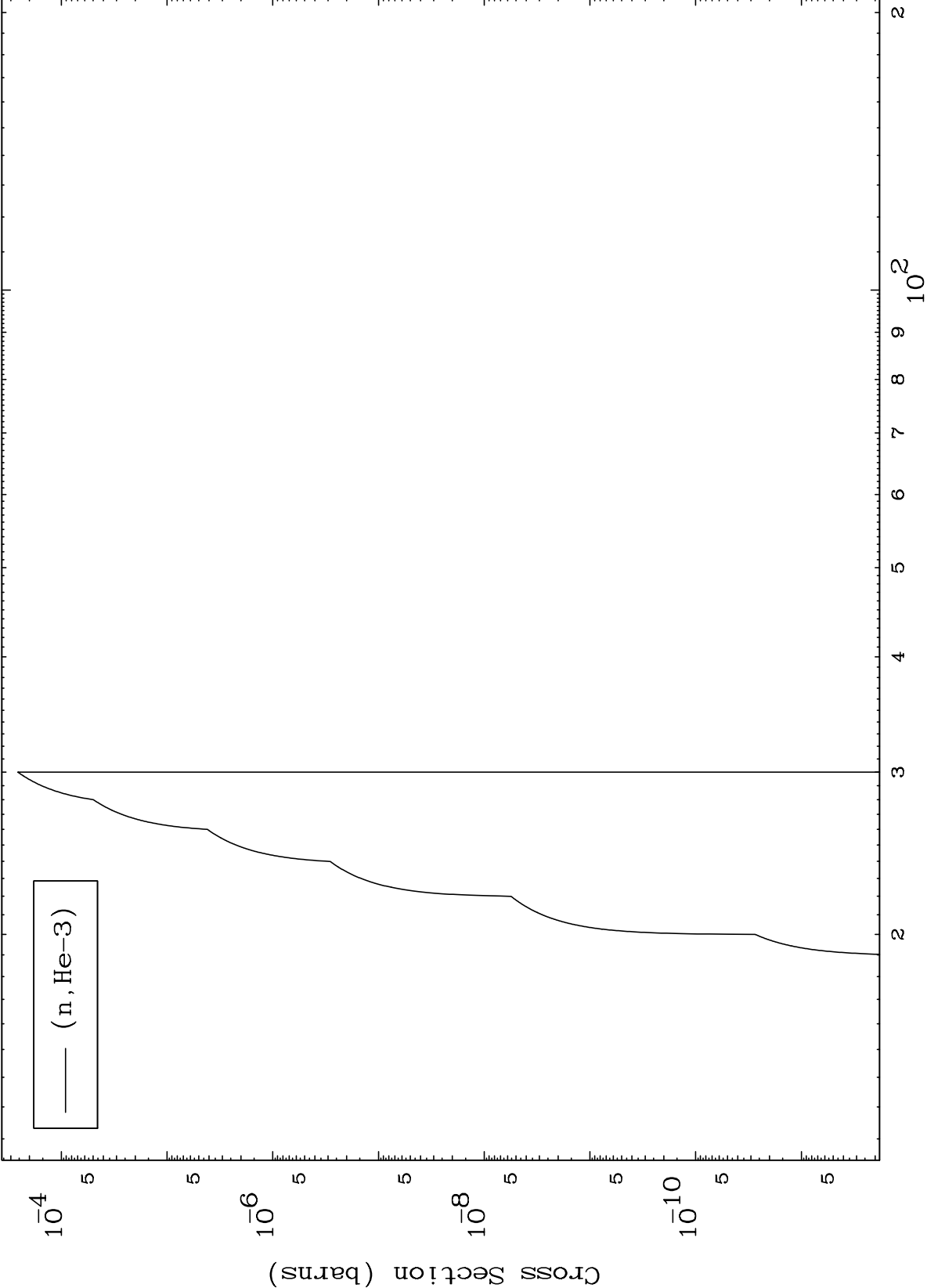
0 Kelvin Cross Sections



(α, t) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections

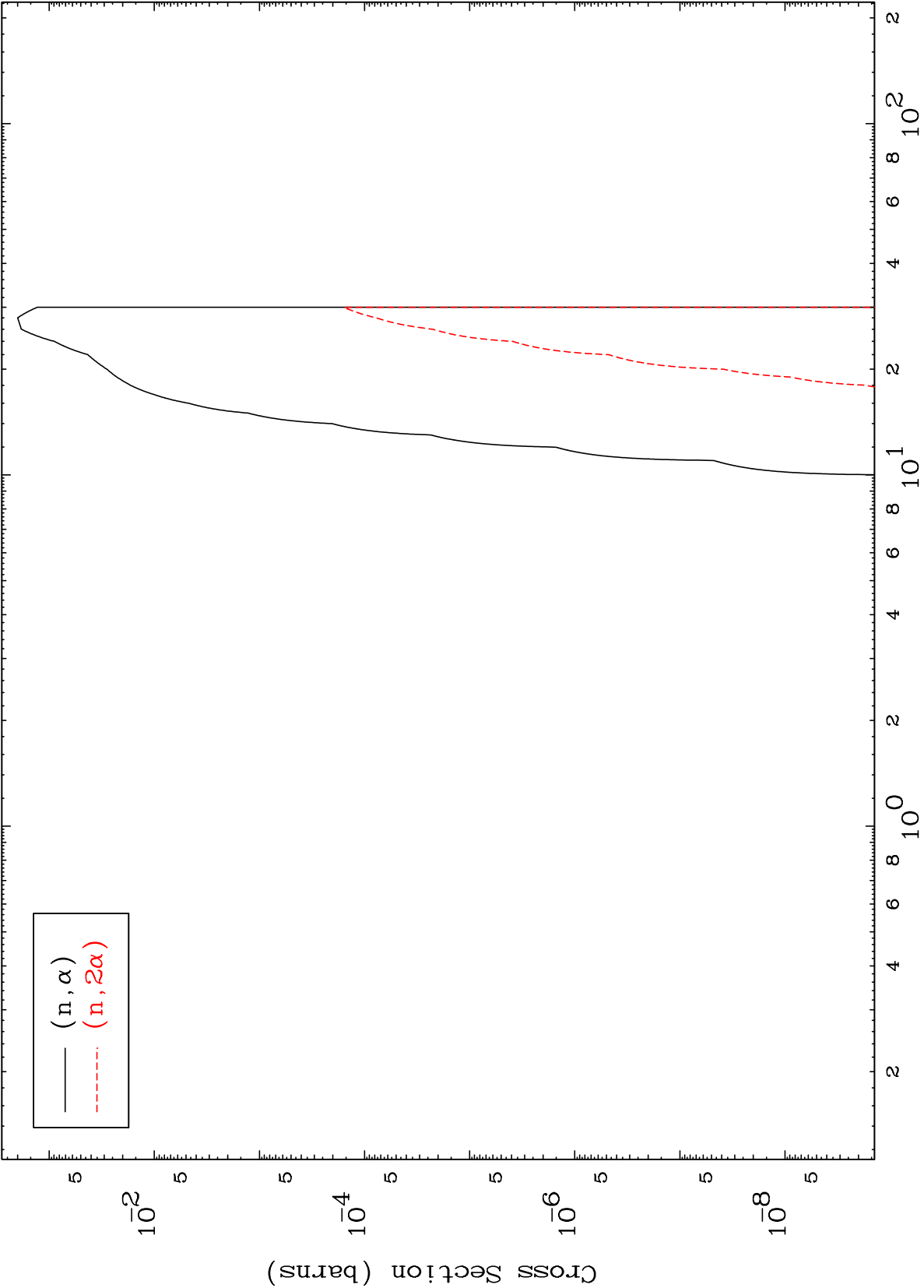


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(α, α) Levels

55-Cs-121

0 Kelvin Cross Sections

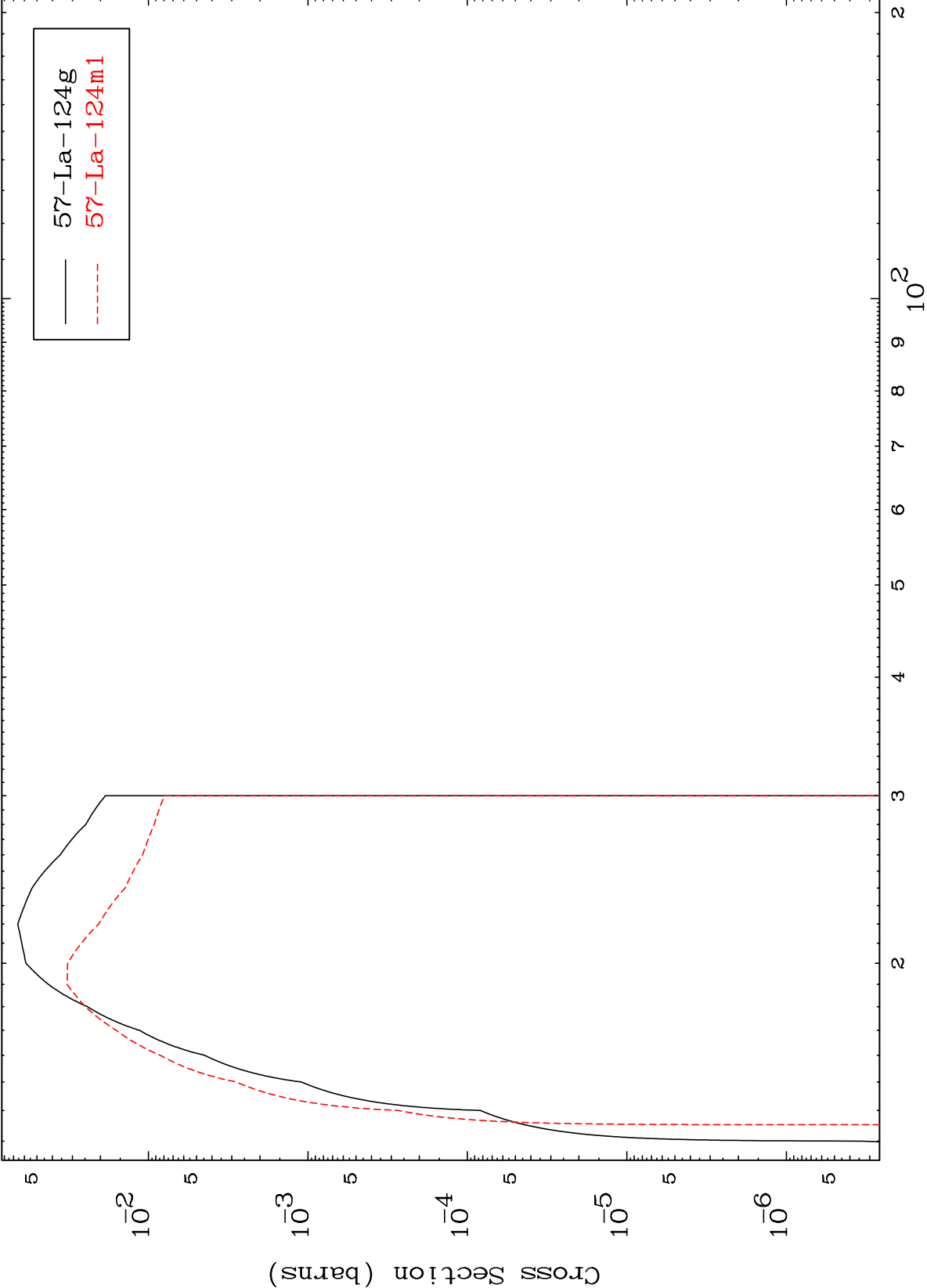


10

Incident Energy (MeV)

55-Cs-121

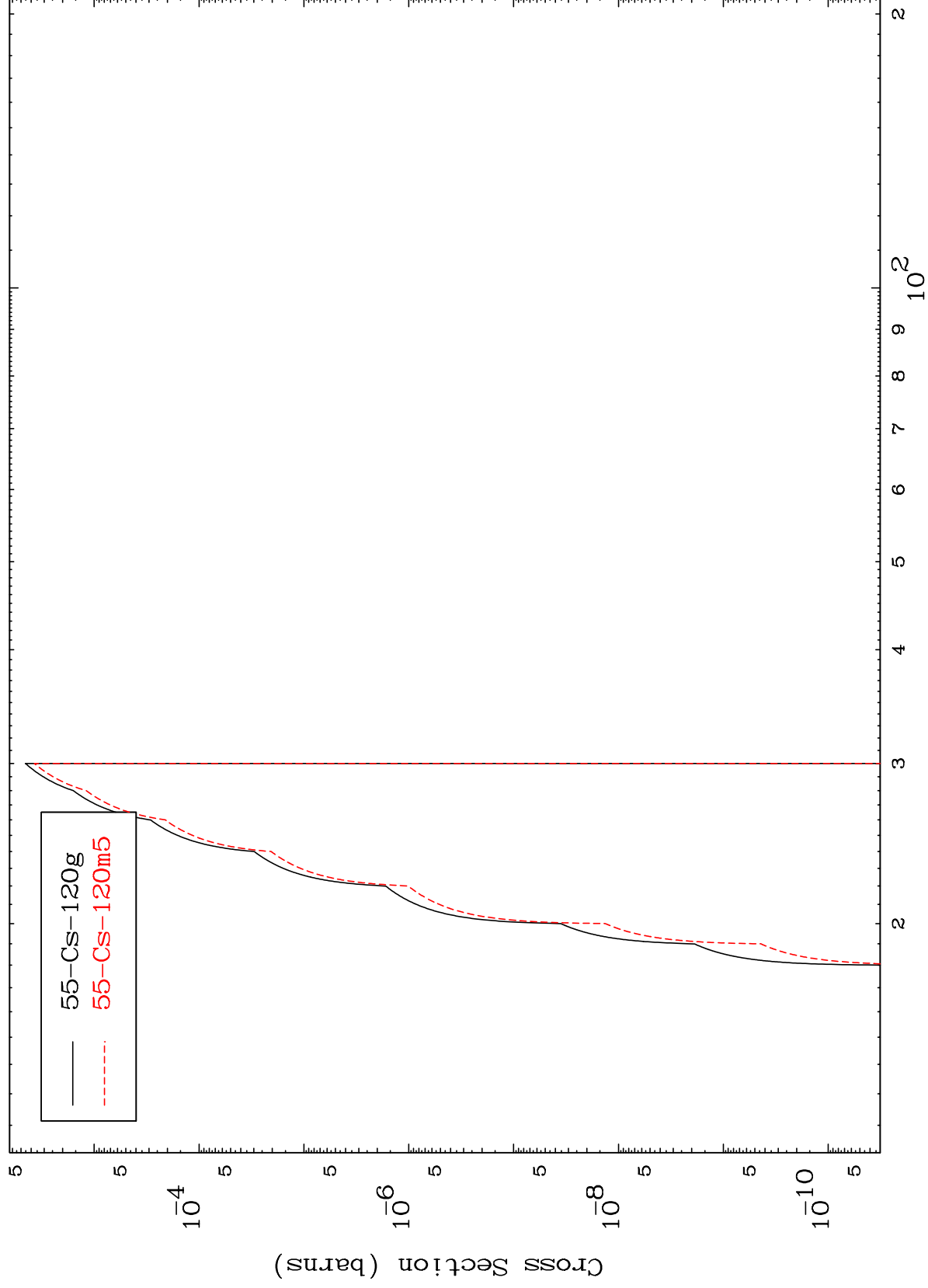
Inelastic
Radionuclide Production Cross Section



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55-Cs-121

Radionuclide Production Cross Section
(n,n') α

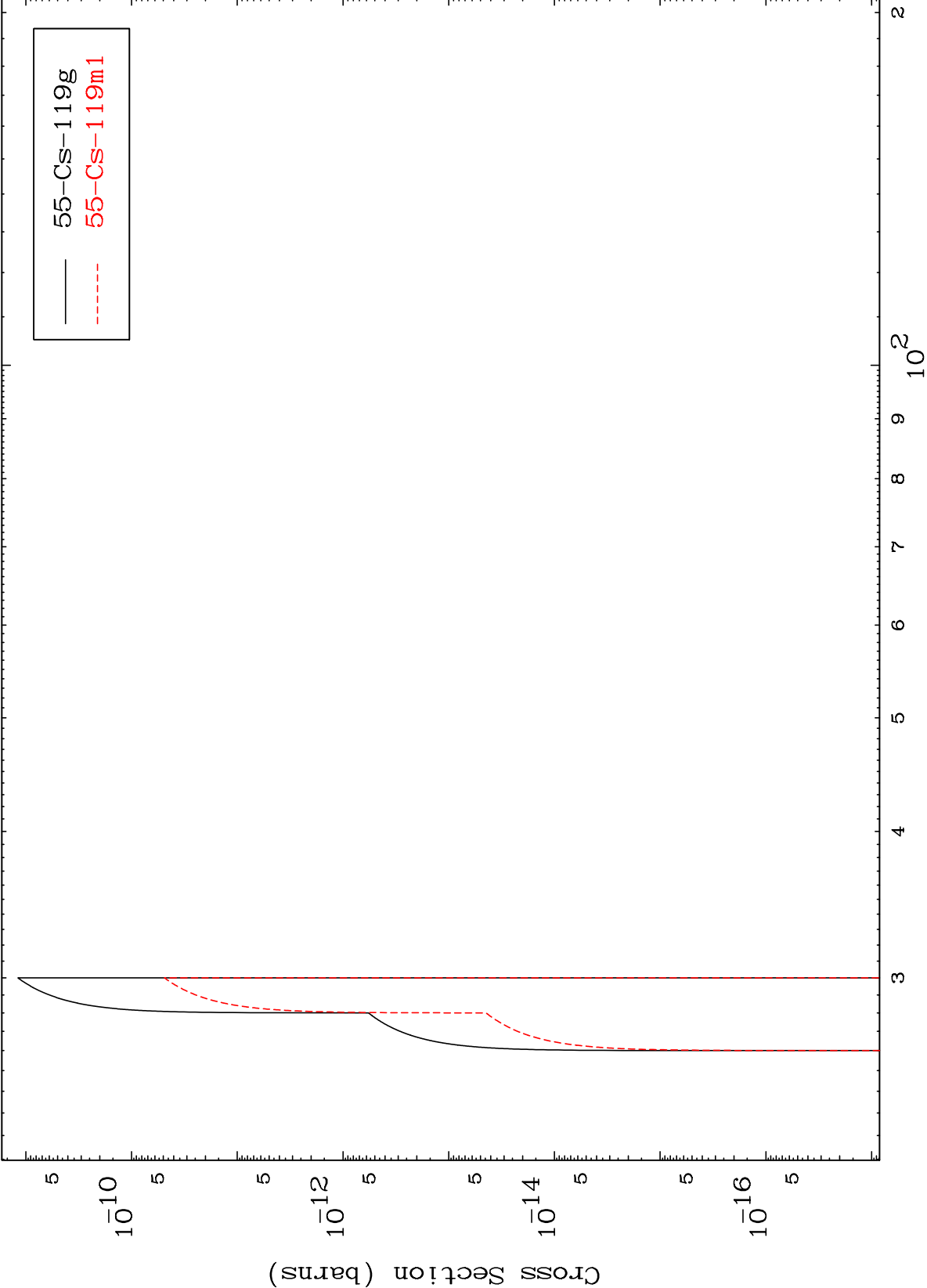


55-Cs-121

Incident Energy (MeV)

12

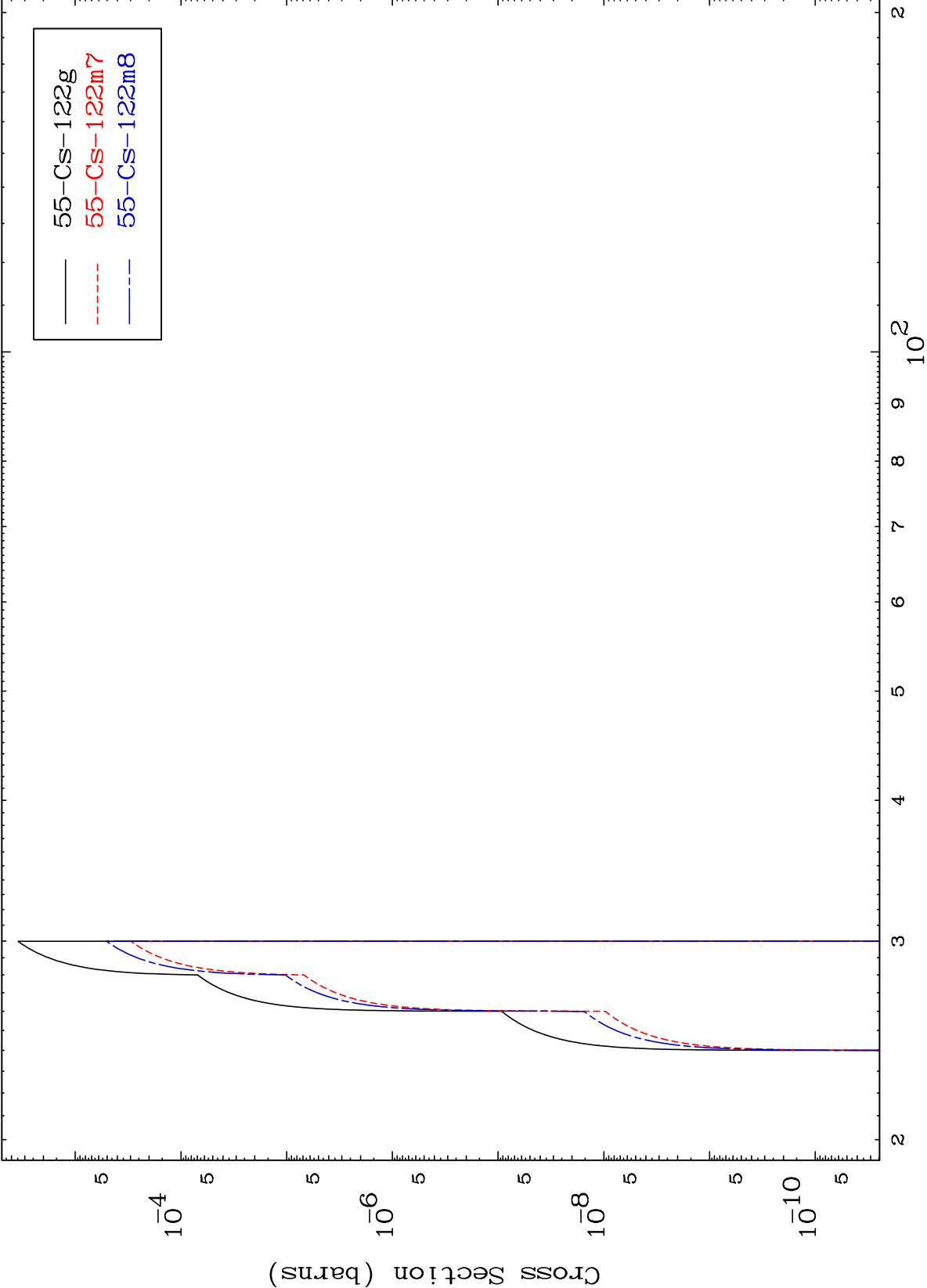
Radionuclide Production Cross Section



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$(n,2n)$ p
Radionuclide Production Cross Section



55-Cs-121

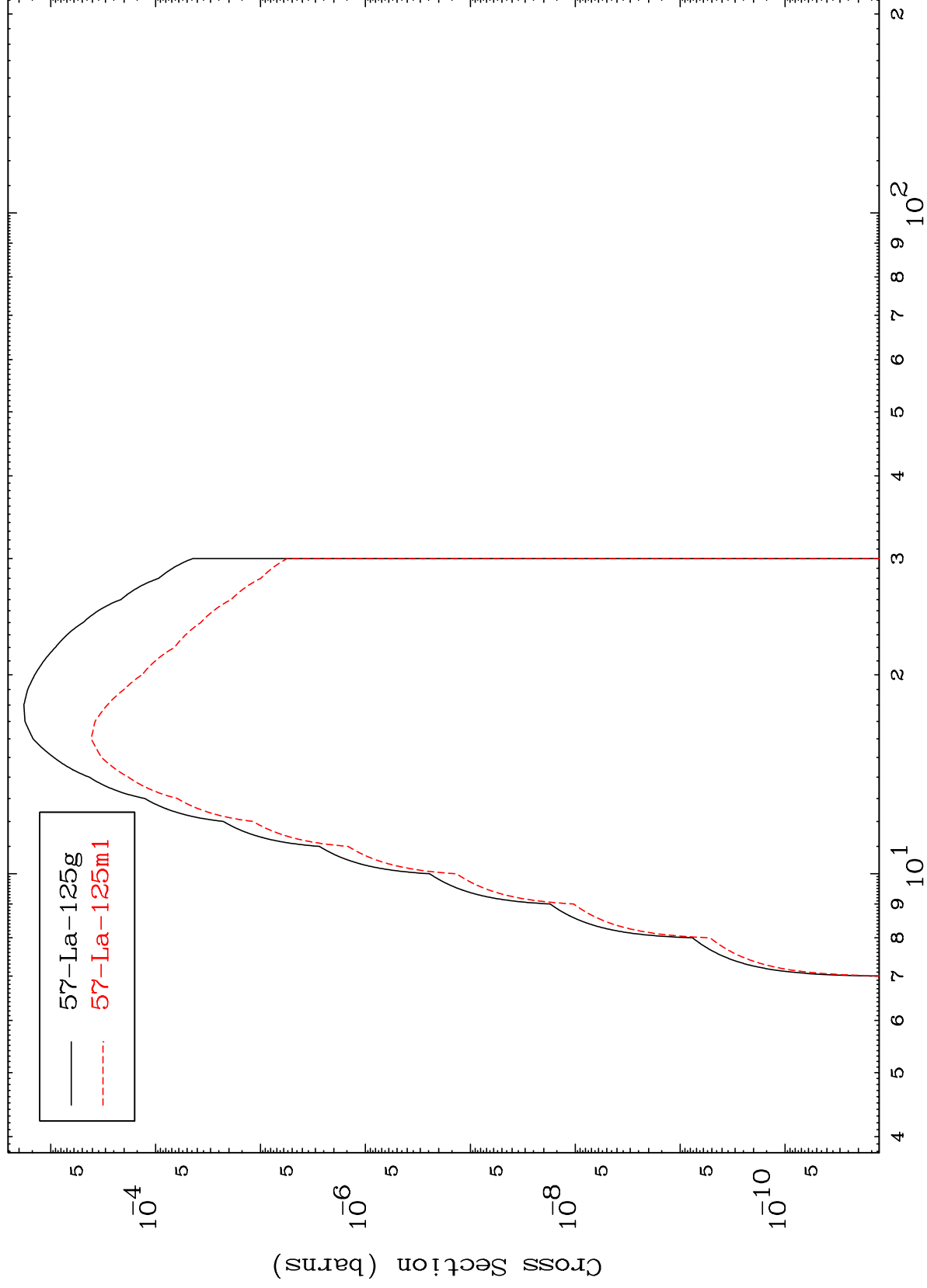
Incident Energy (MeV)

14

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55-Cs-121

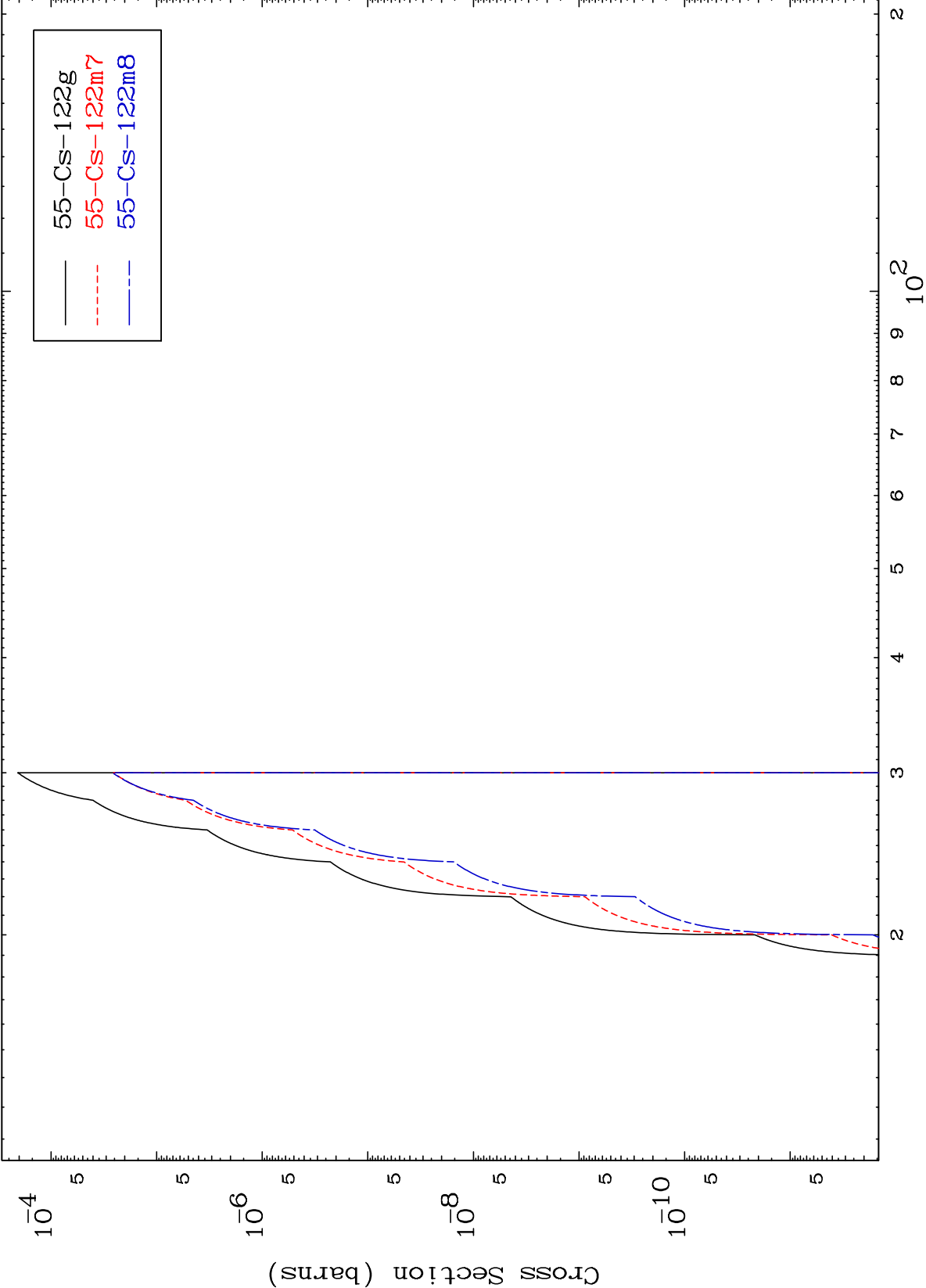
Radionuclide Production Cross Section
(n, γ)



Incident Energy (MeV)

55-Cs-121

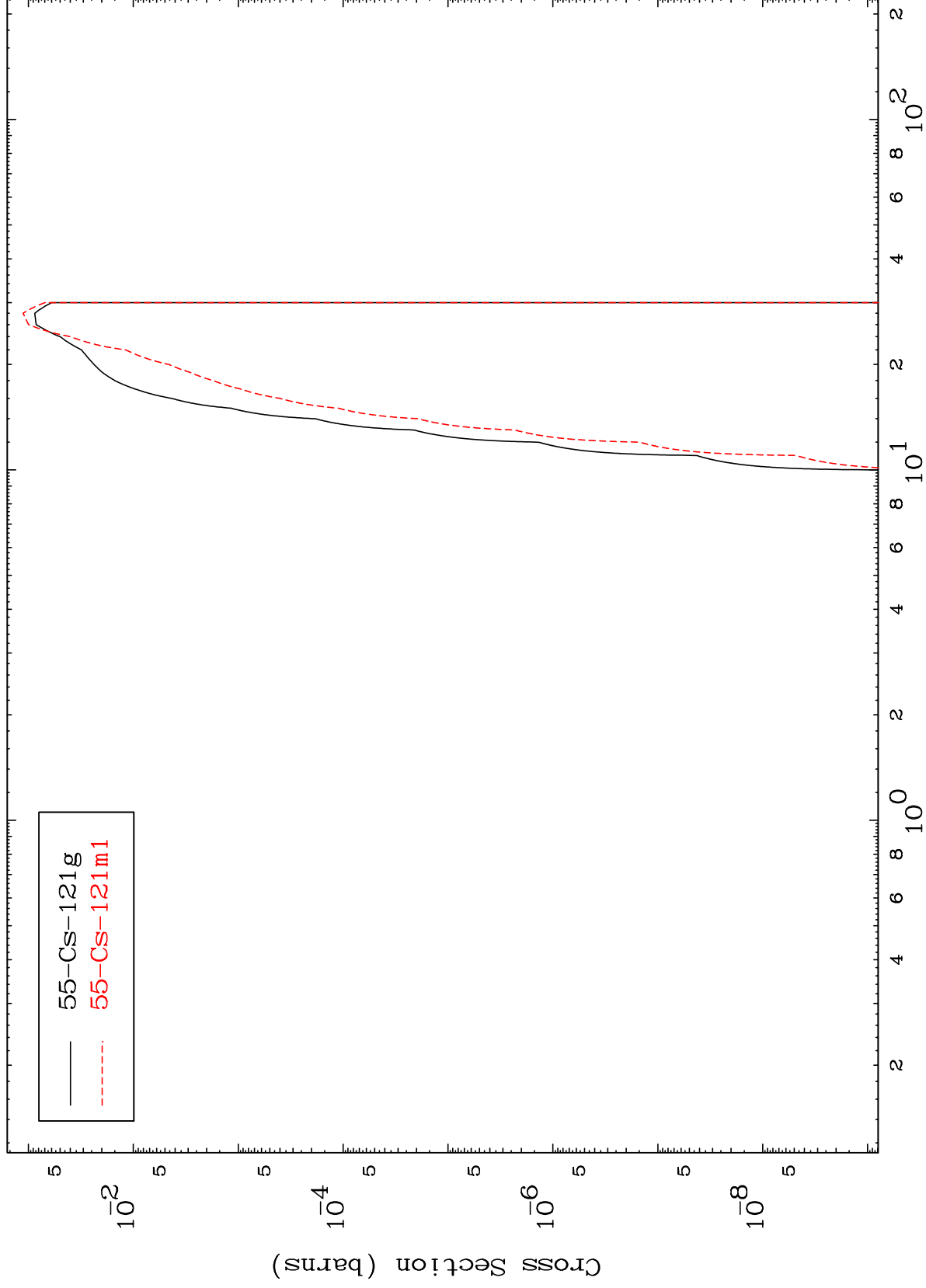
Radionuclide Production Cross Section



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55-Cs-121

Radionuclide Production Cross Section
(n, α)



17

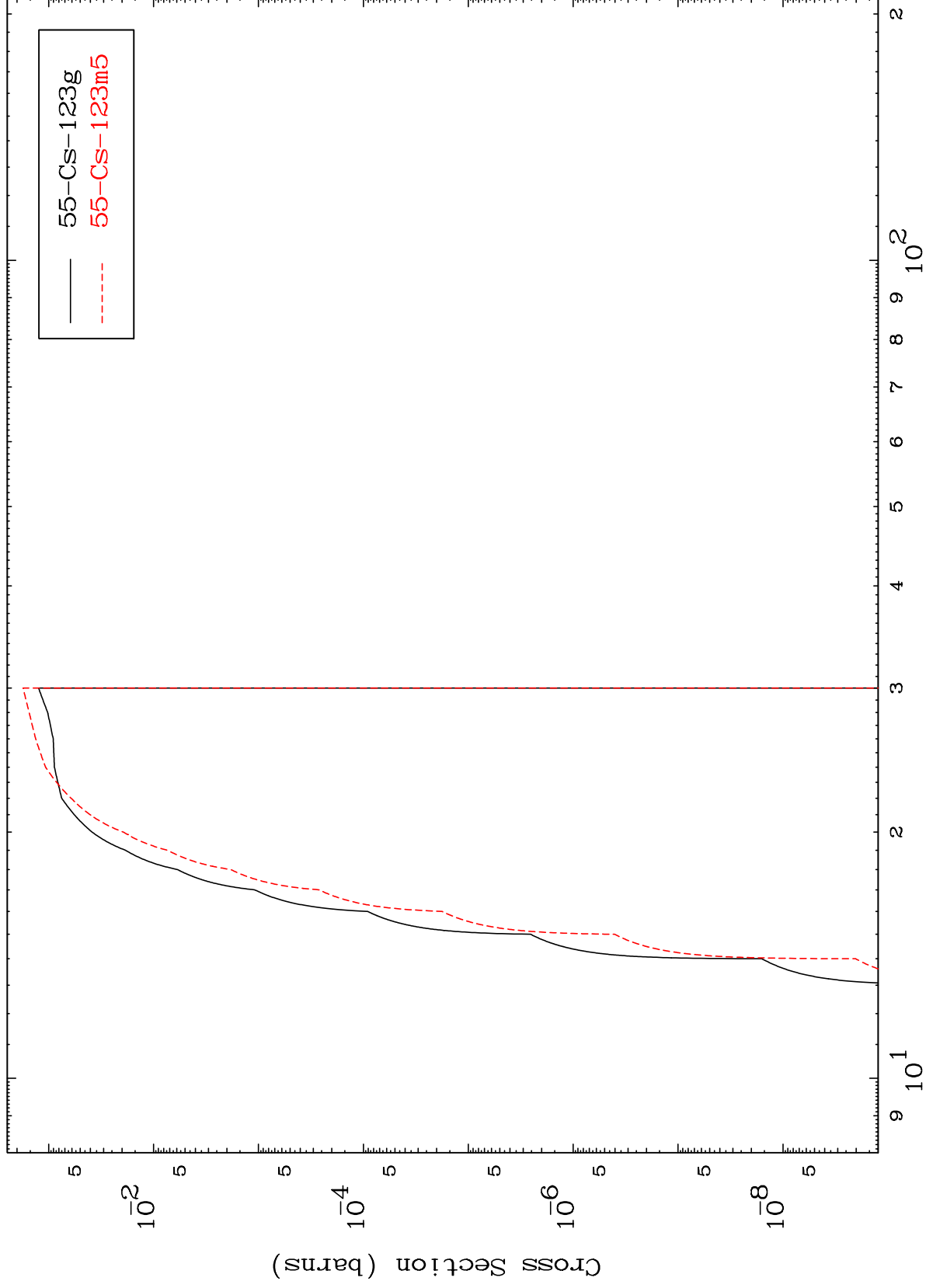
55-Cs-121

Incident Energy (MeV)

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55-Cs-121

(n,2p)
Radionuclide Production Cross Section

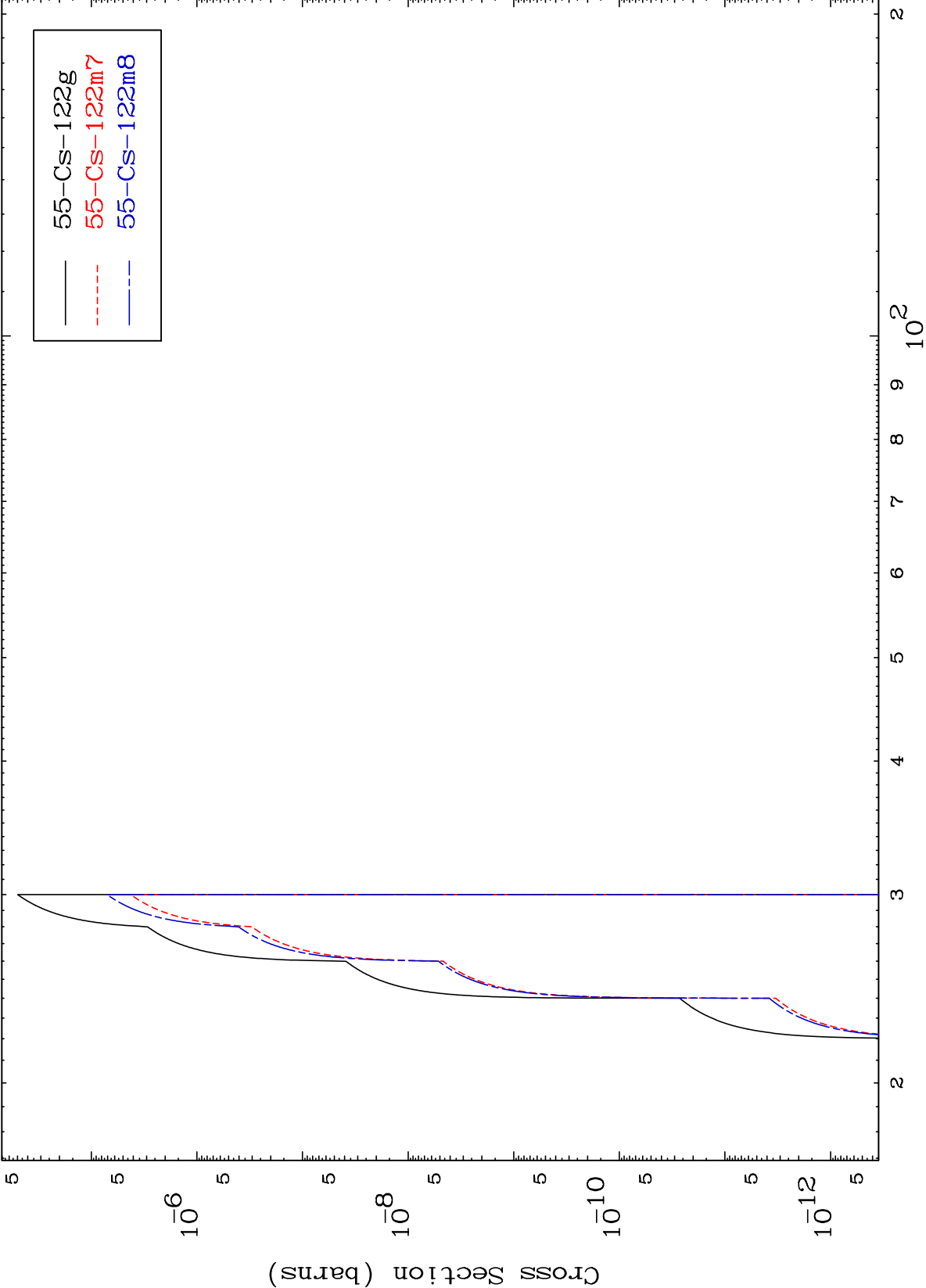


55-Cs-121

Incident Energy (MeV)

18

Radionuclide Production Cross Section



Radionuclide Production Cross Section

