

Program EVALPLOT
(Version 2021-1)

by

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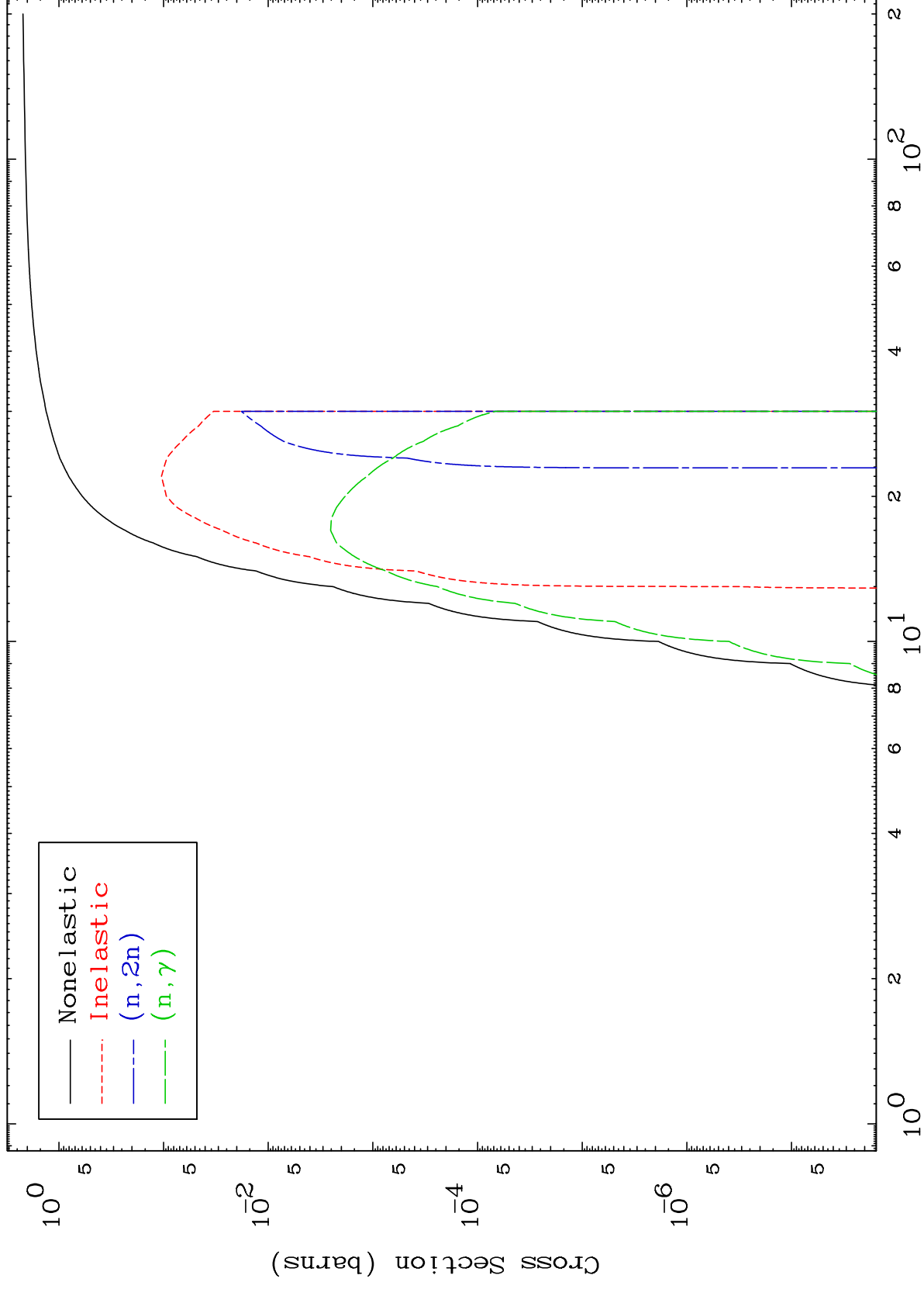
Press Mouse Button to Start

MAT 5489

α Major

55-Cs-121

0 Kelvin Cross Sections



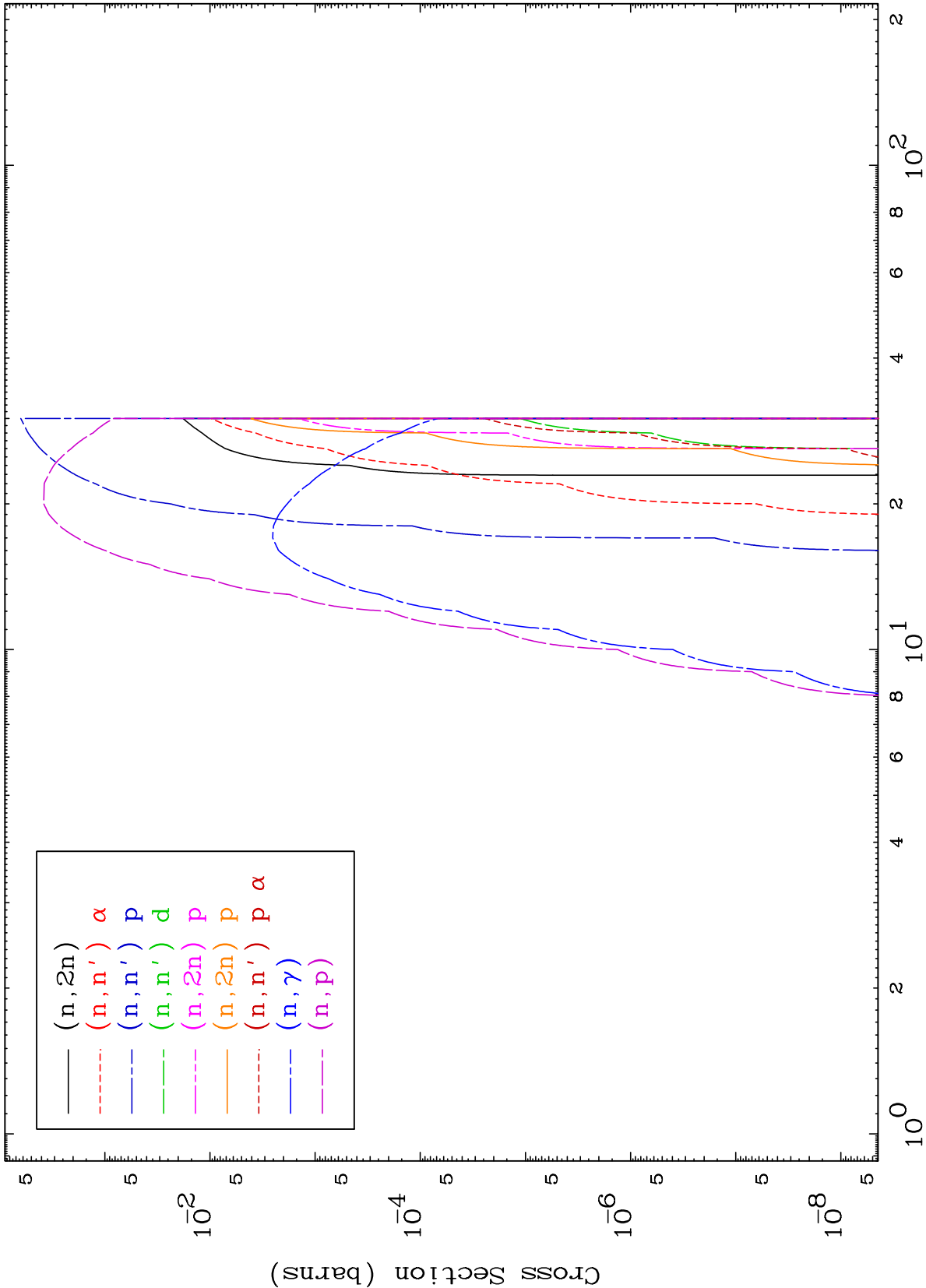
Incident Energy (MeV)

55-Cs-121

MAT 5489

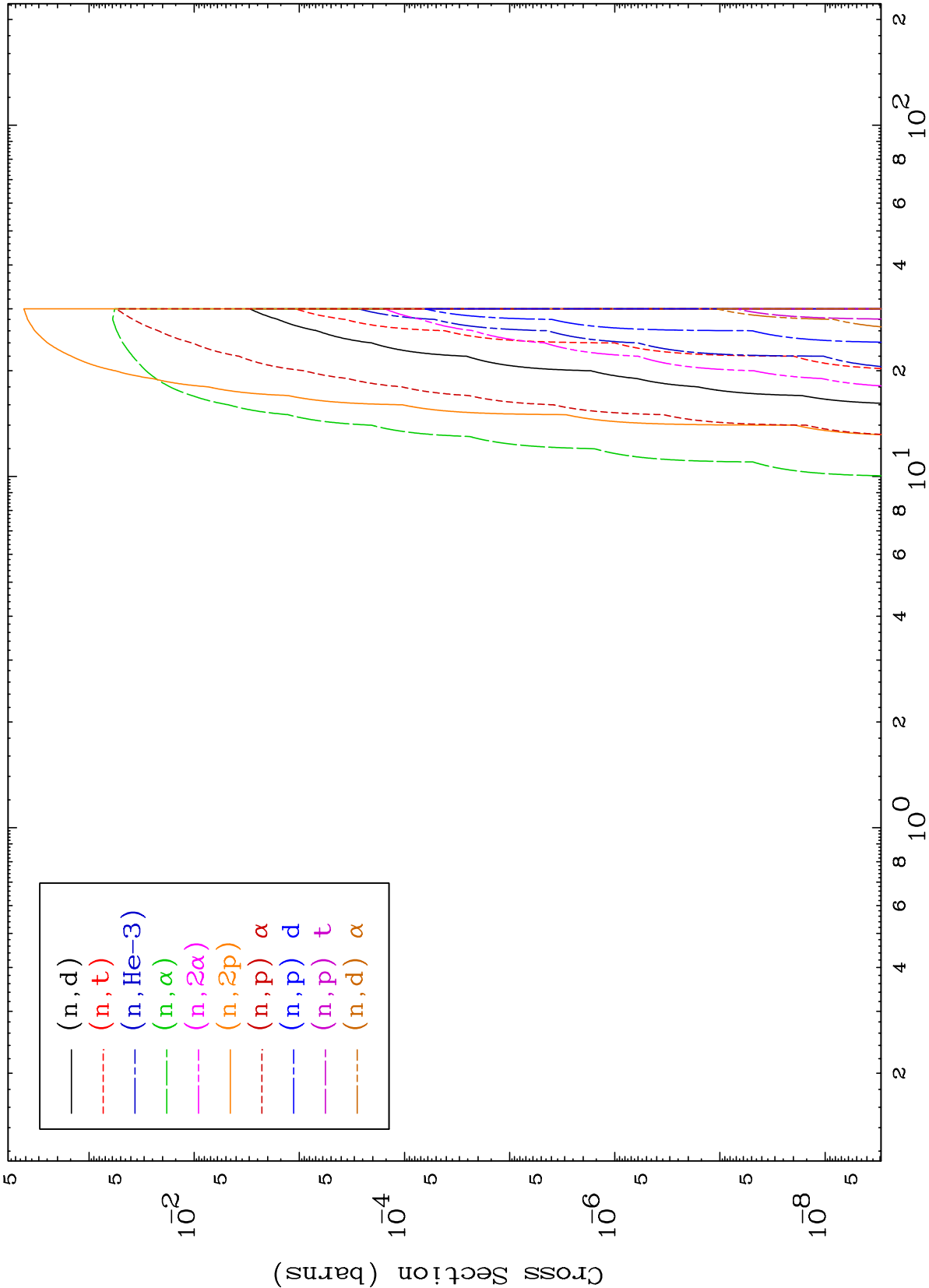
α Neutron Absorption
0 Kelvin Cross Sections

55-Cs-121



Incident Energy (MeV)

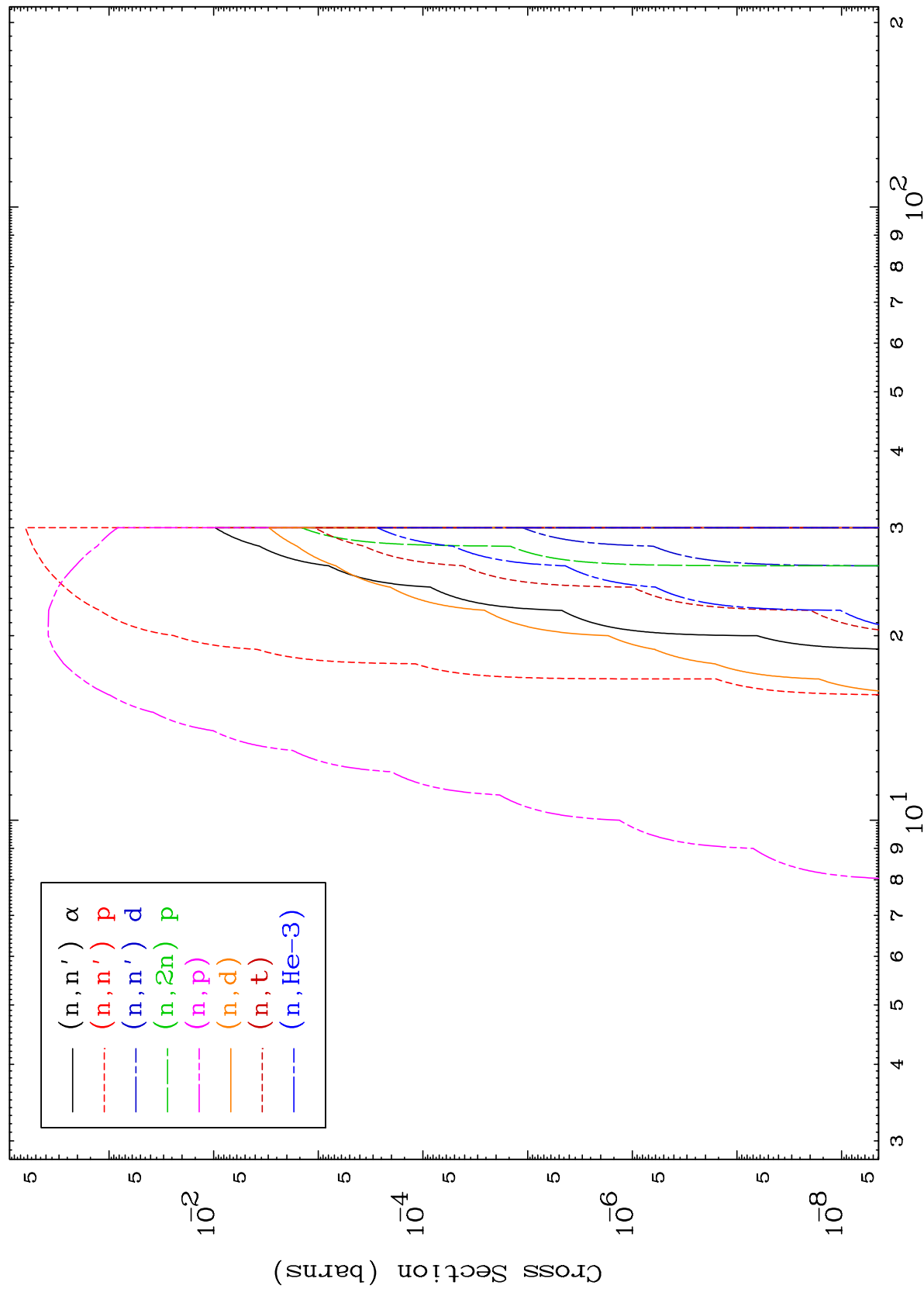
55-Cs-121

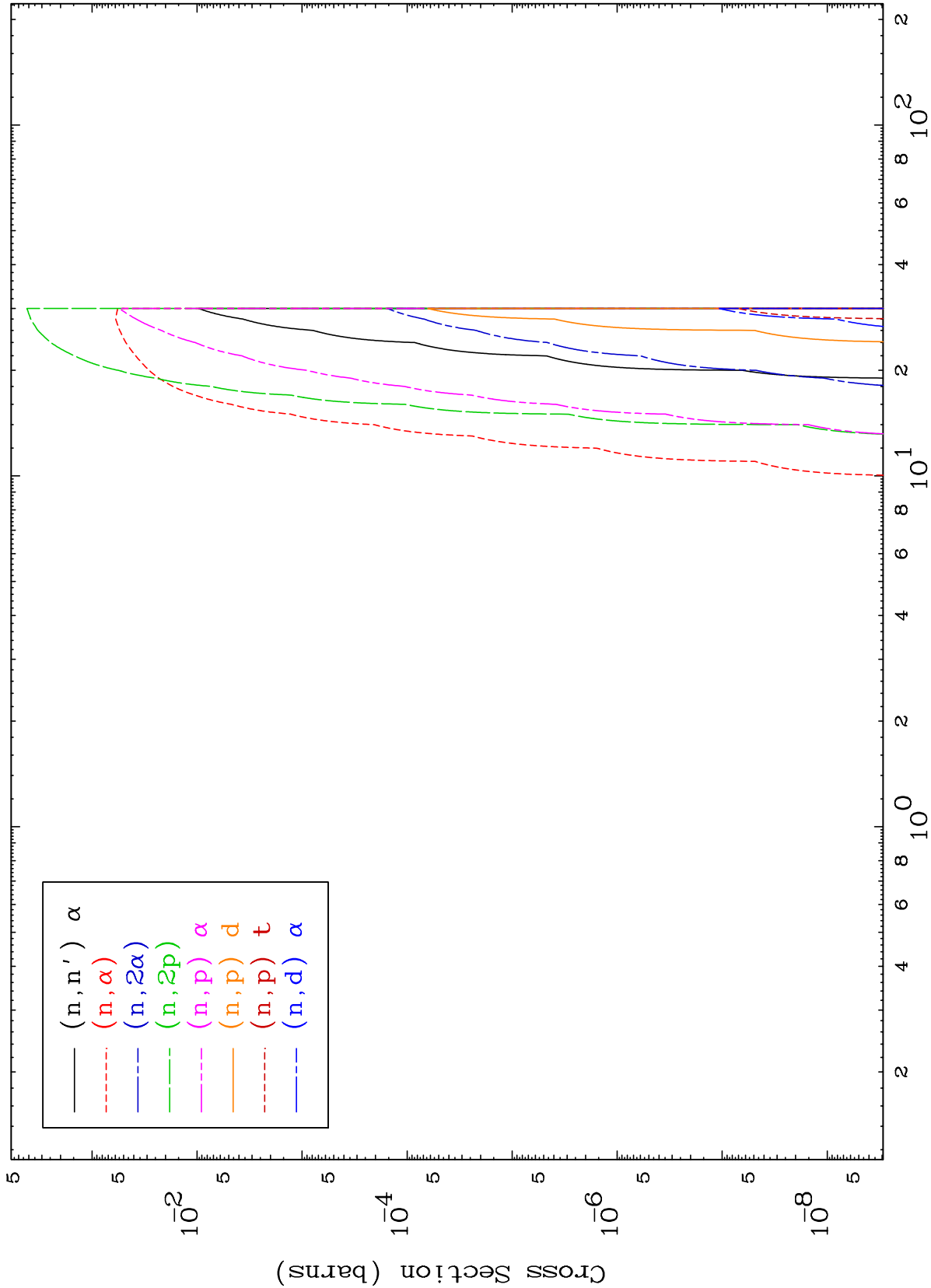


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α Charged Particle
0 Kelvin Cross Sections

55-Cs-121



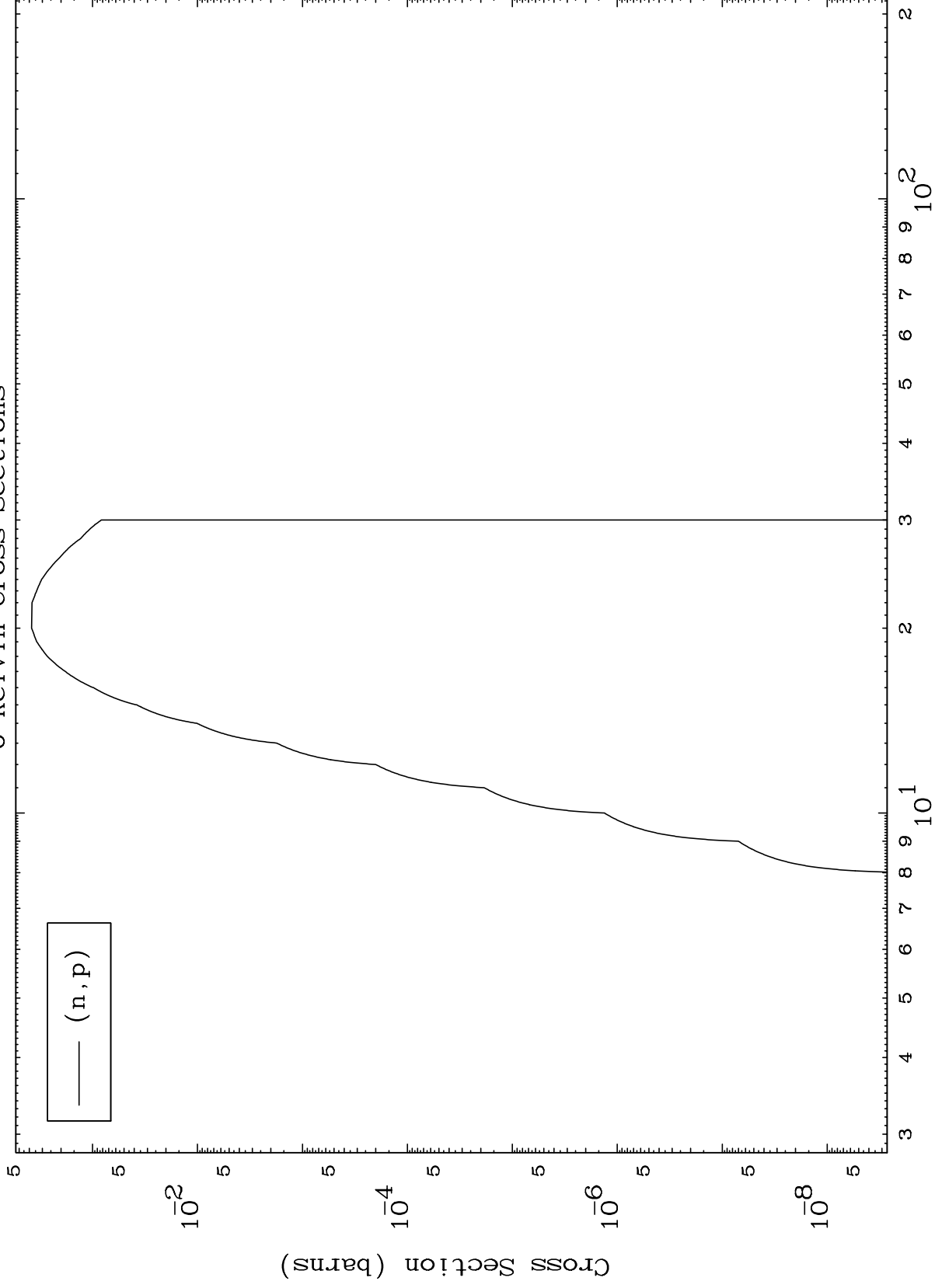


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(α, p) Levels

55-Cs-121

0 Kelvin Cross Sections



Incident Energy (MeV)

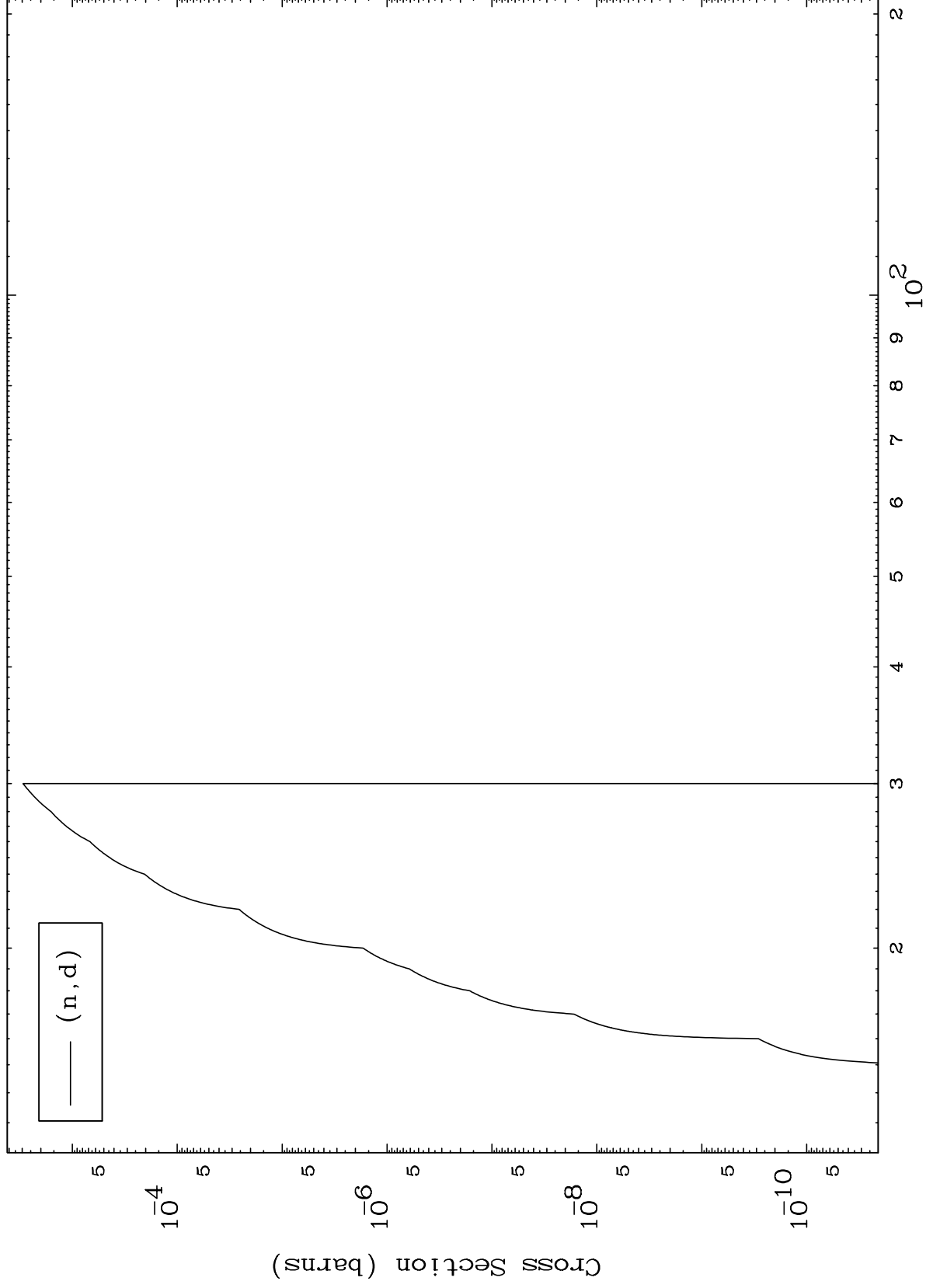
55-Cs-121

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55-Cs-121

(α, d) Levels
0 Kelvin Cross Sections

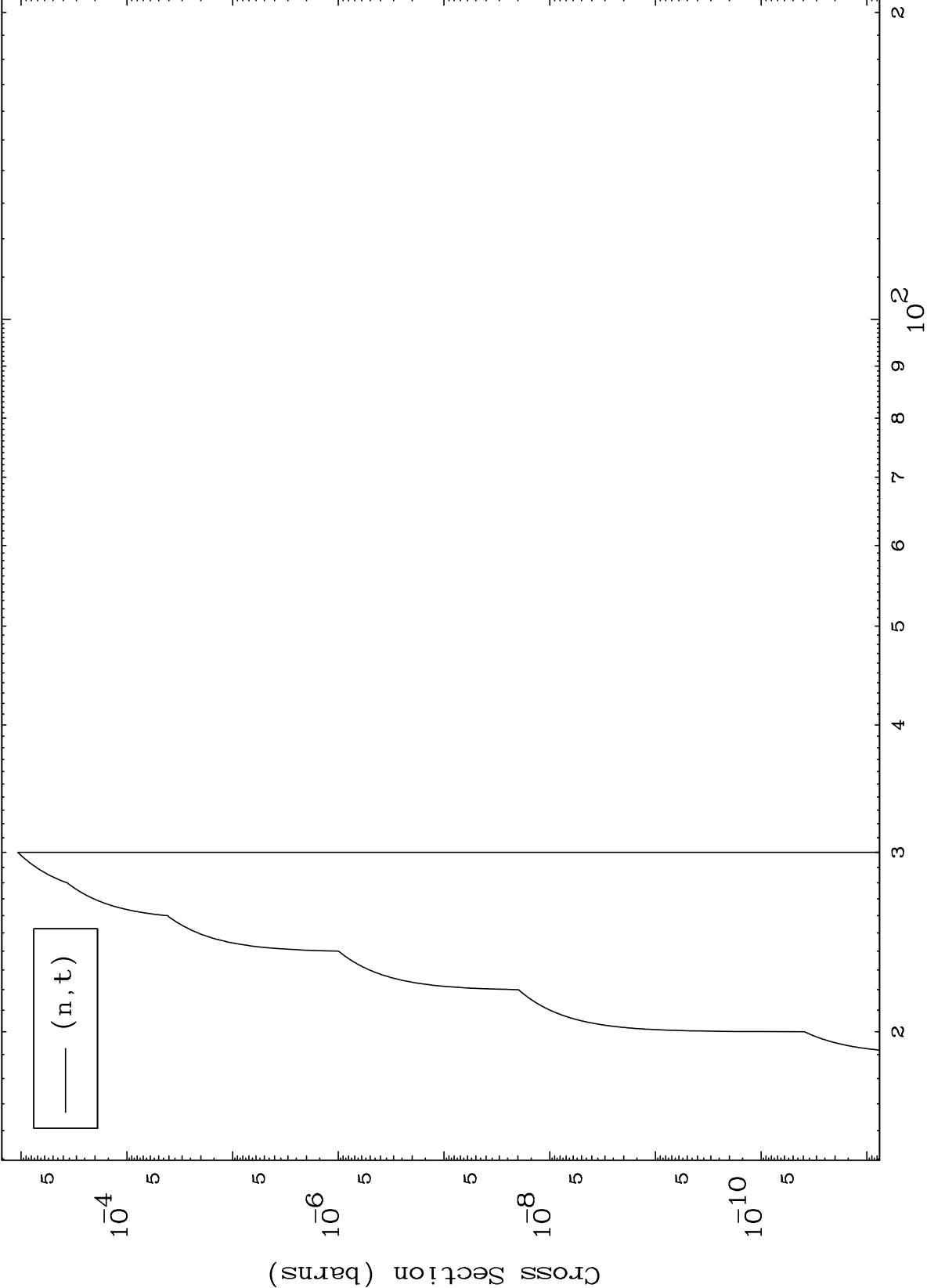


55-Cs-121

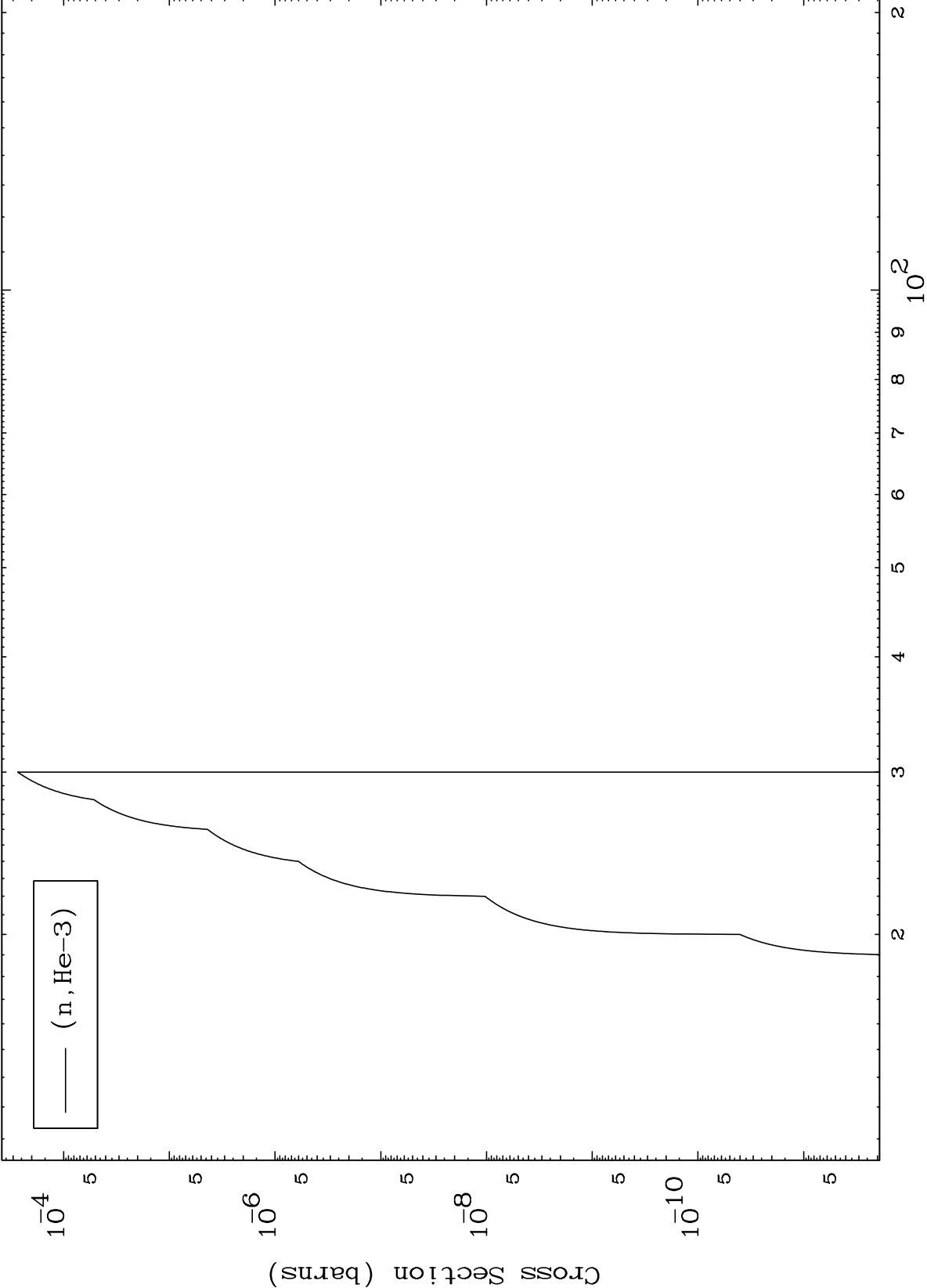
Incident Energy (MeV)

7

0 Kelvin Cross Sections



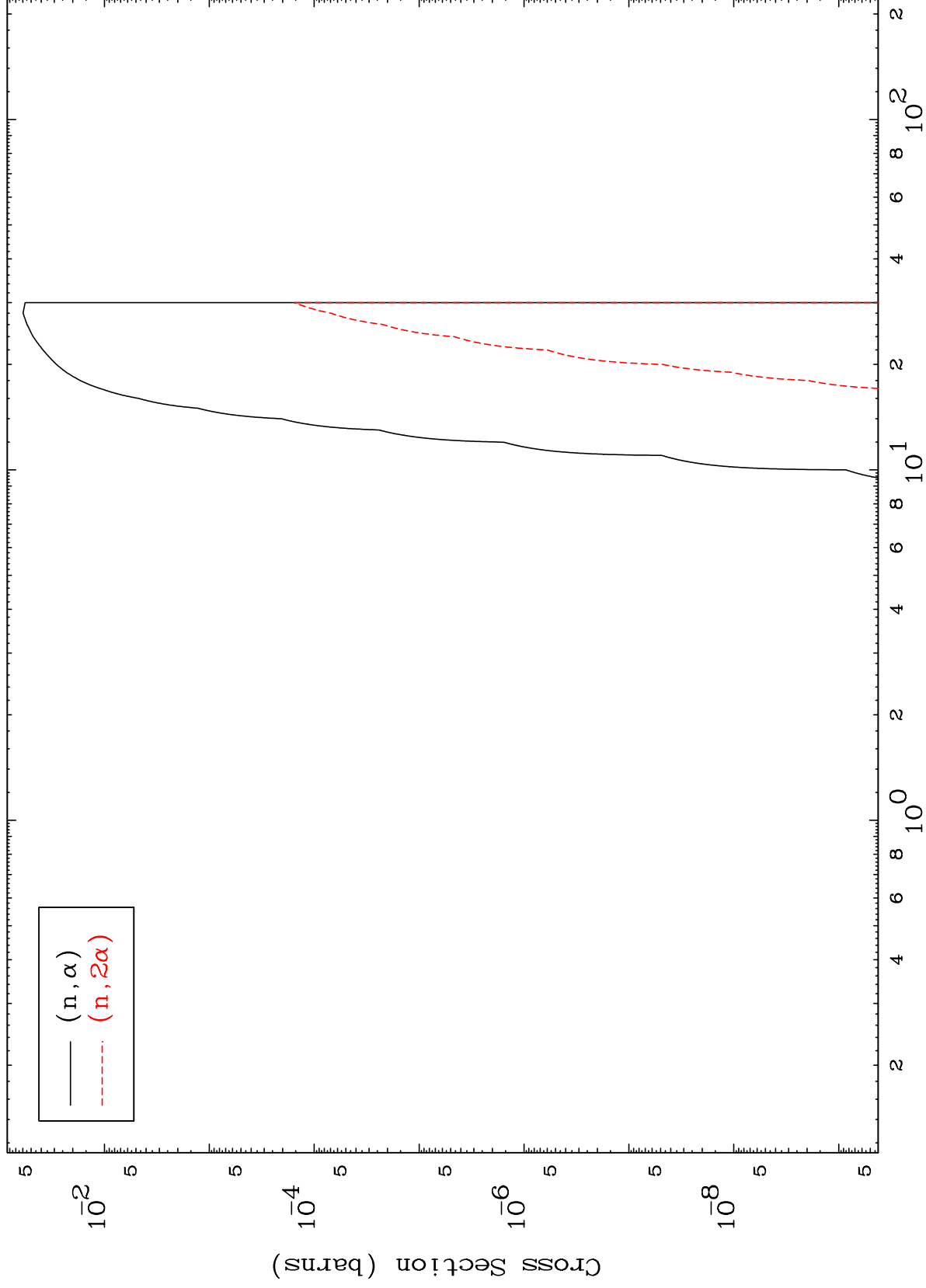
0 Kelvin Cross Sections



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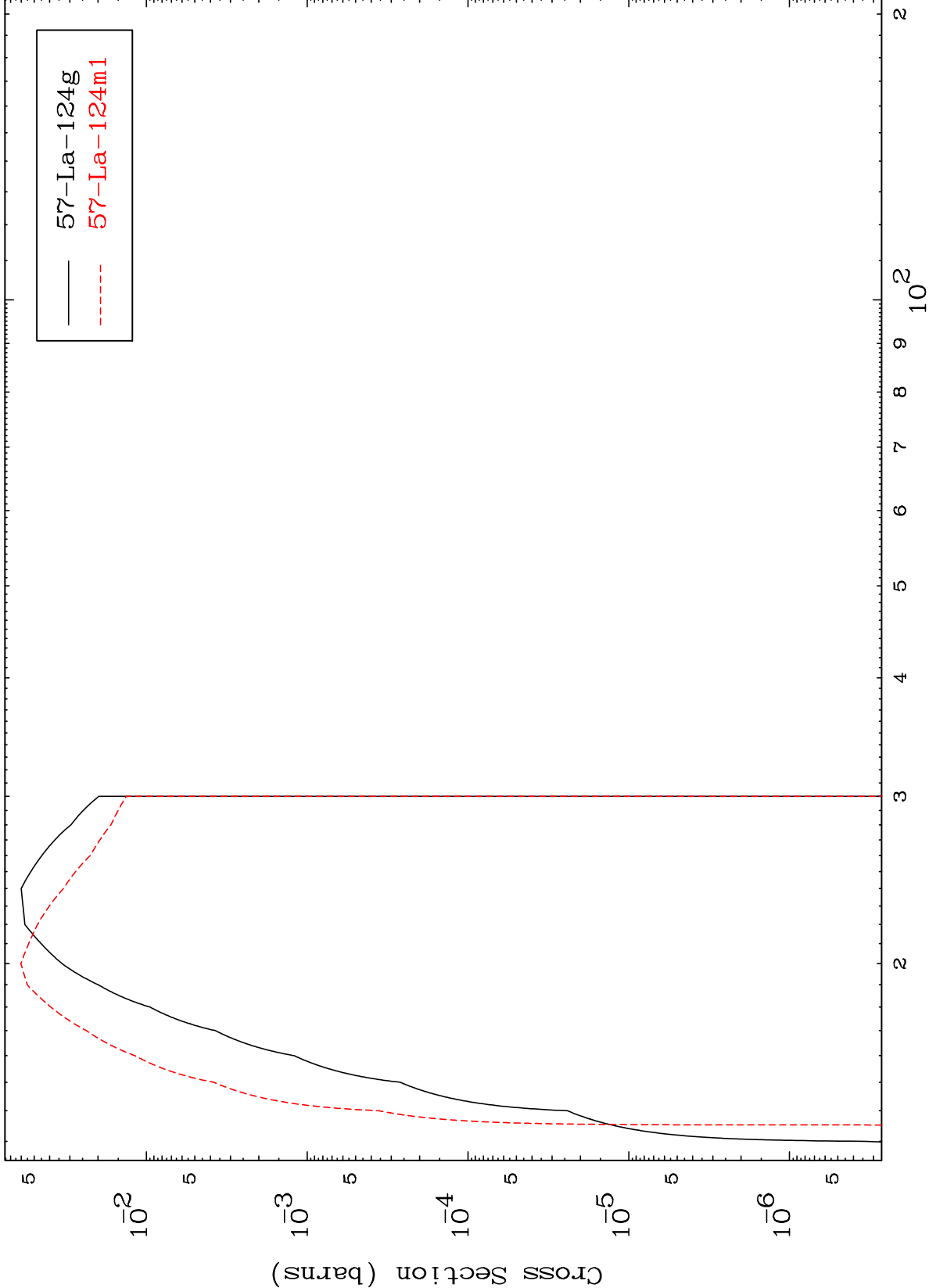
55-Cs-121

(α, α) Levels
0 Kelvin Cross Sections



55-Cs-121

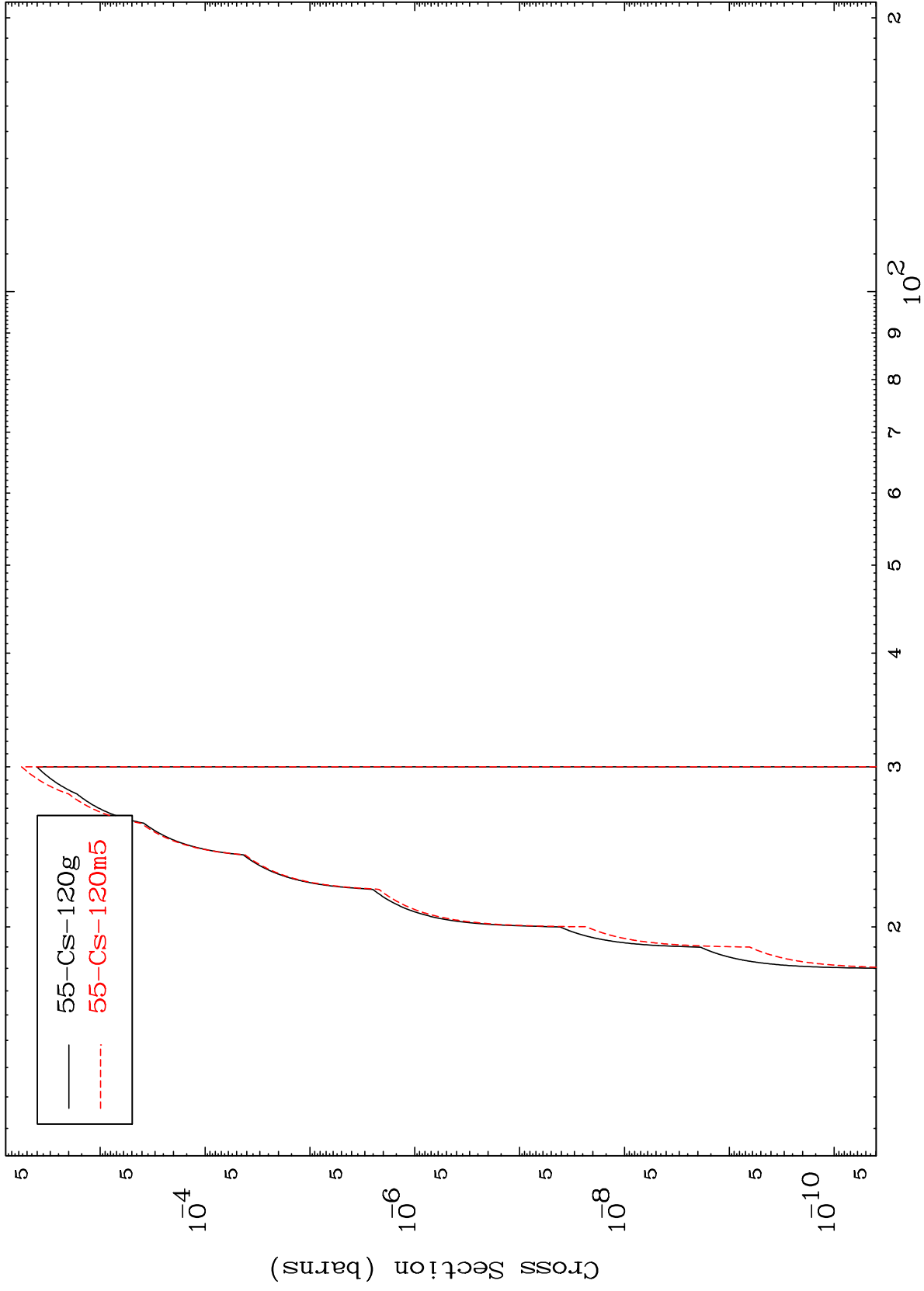
Inelastic
Radionuclide Production Cross Section



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55-Cs-121

Radionuclide Production Cross Section
(n,n') α

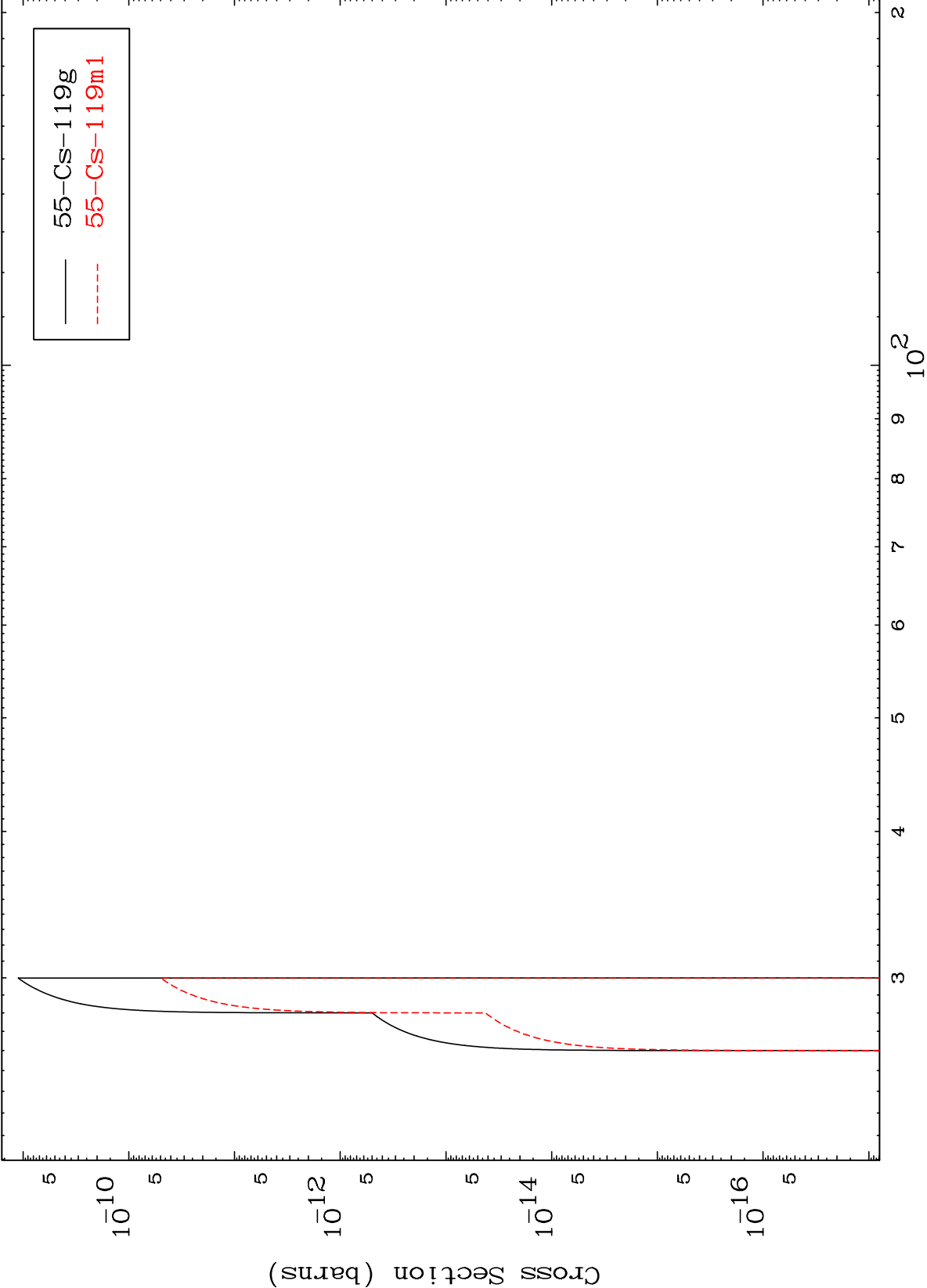


12

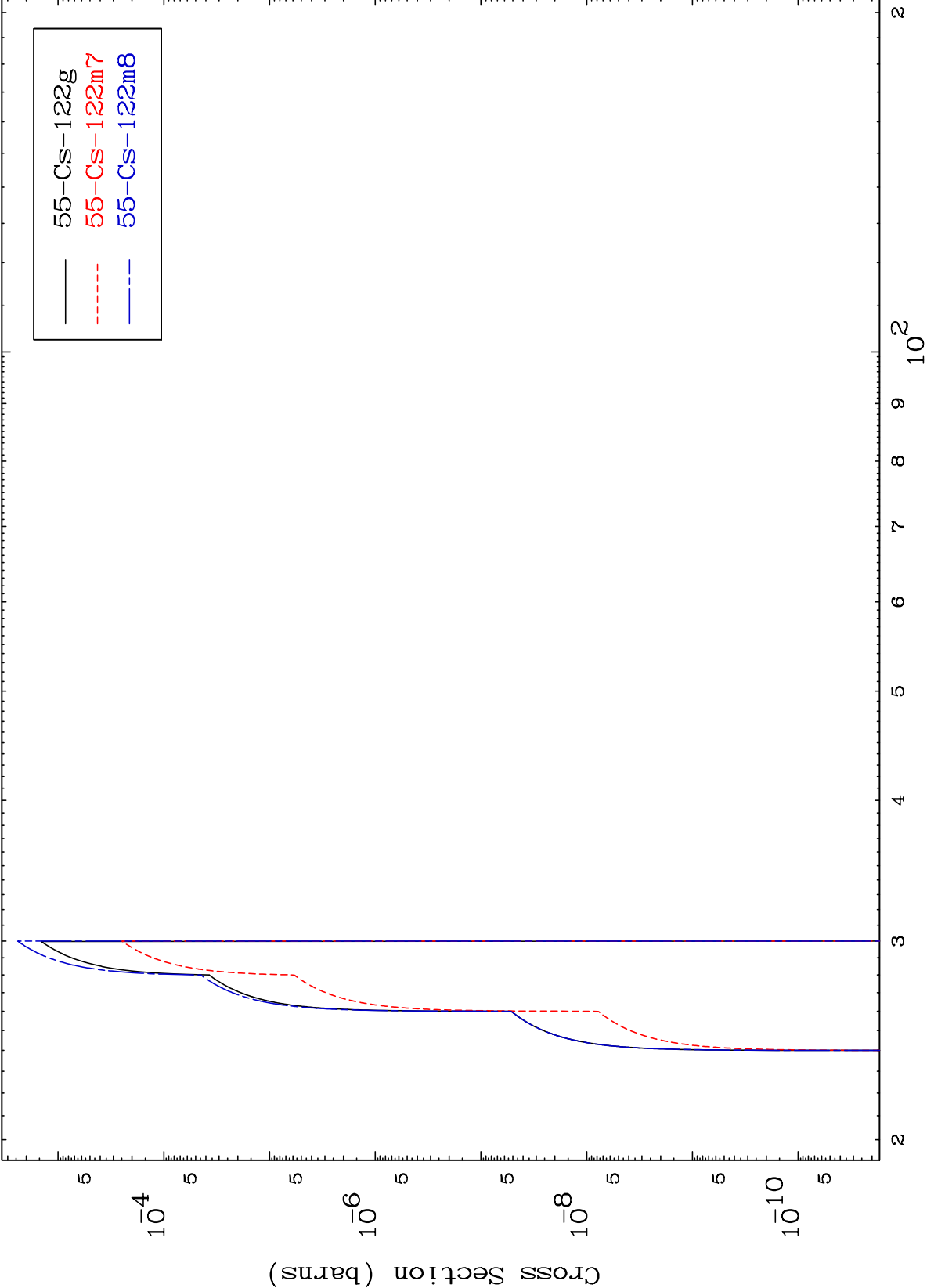
Incident Energy (MeV)

55-Cs-121

Radionuclide Production Cross Section



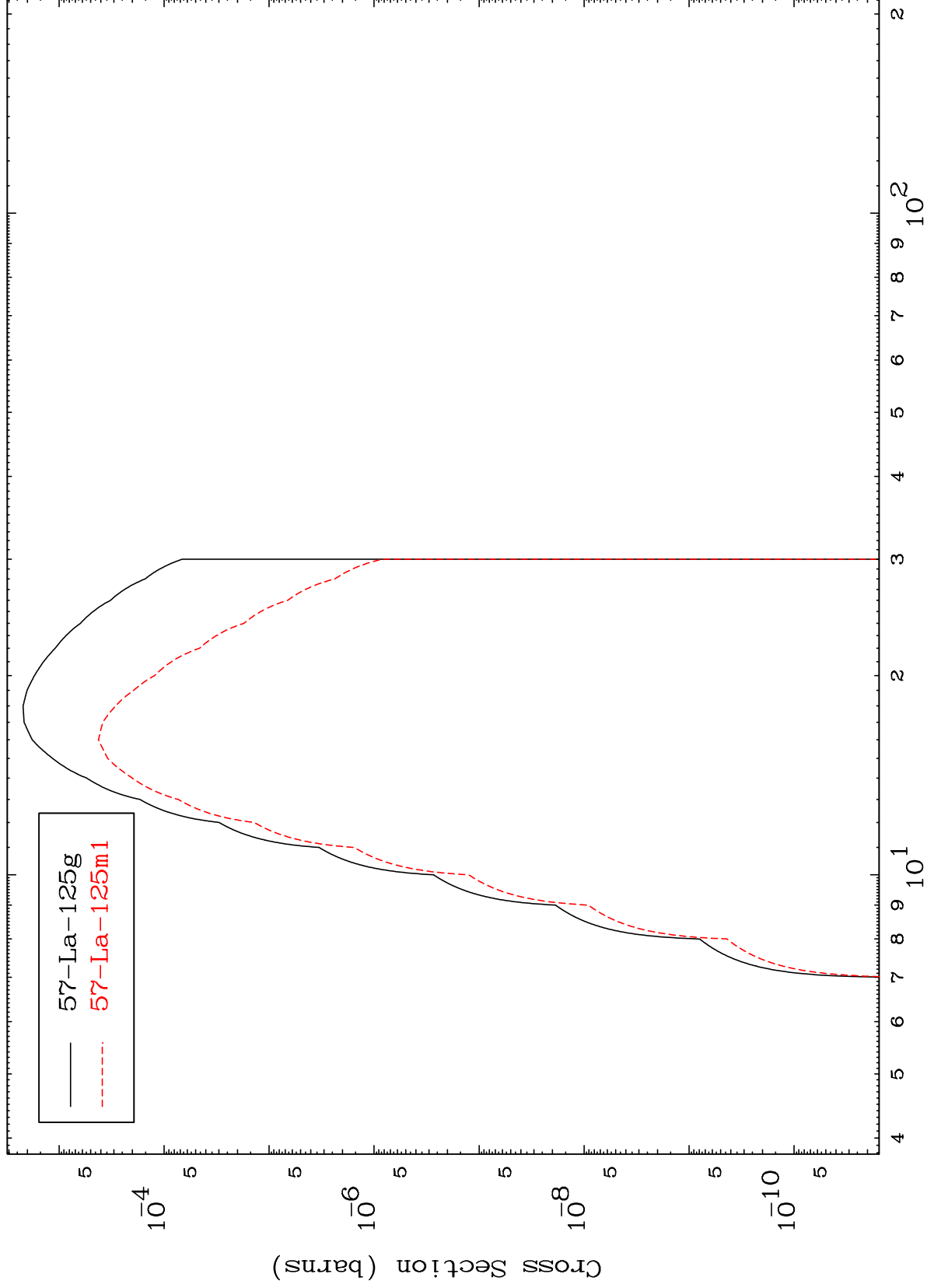
$(n,2n)$ p
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, γ)

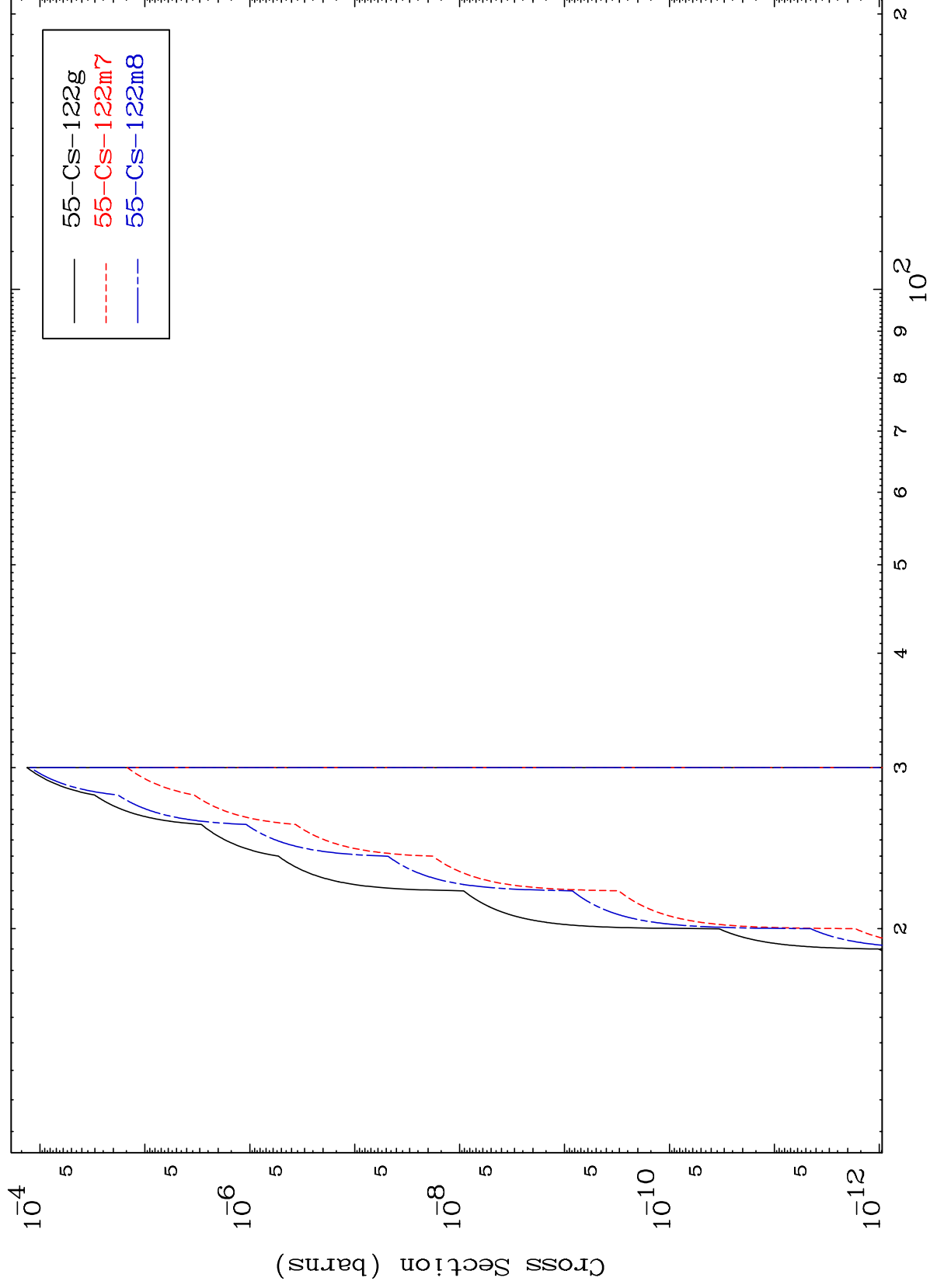


55-Cs-121

Incident Energy (MeV)

15

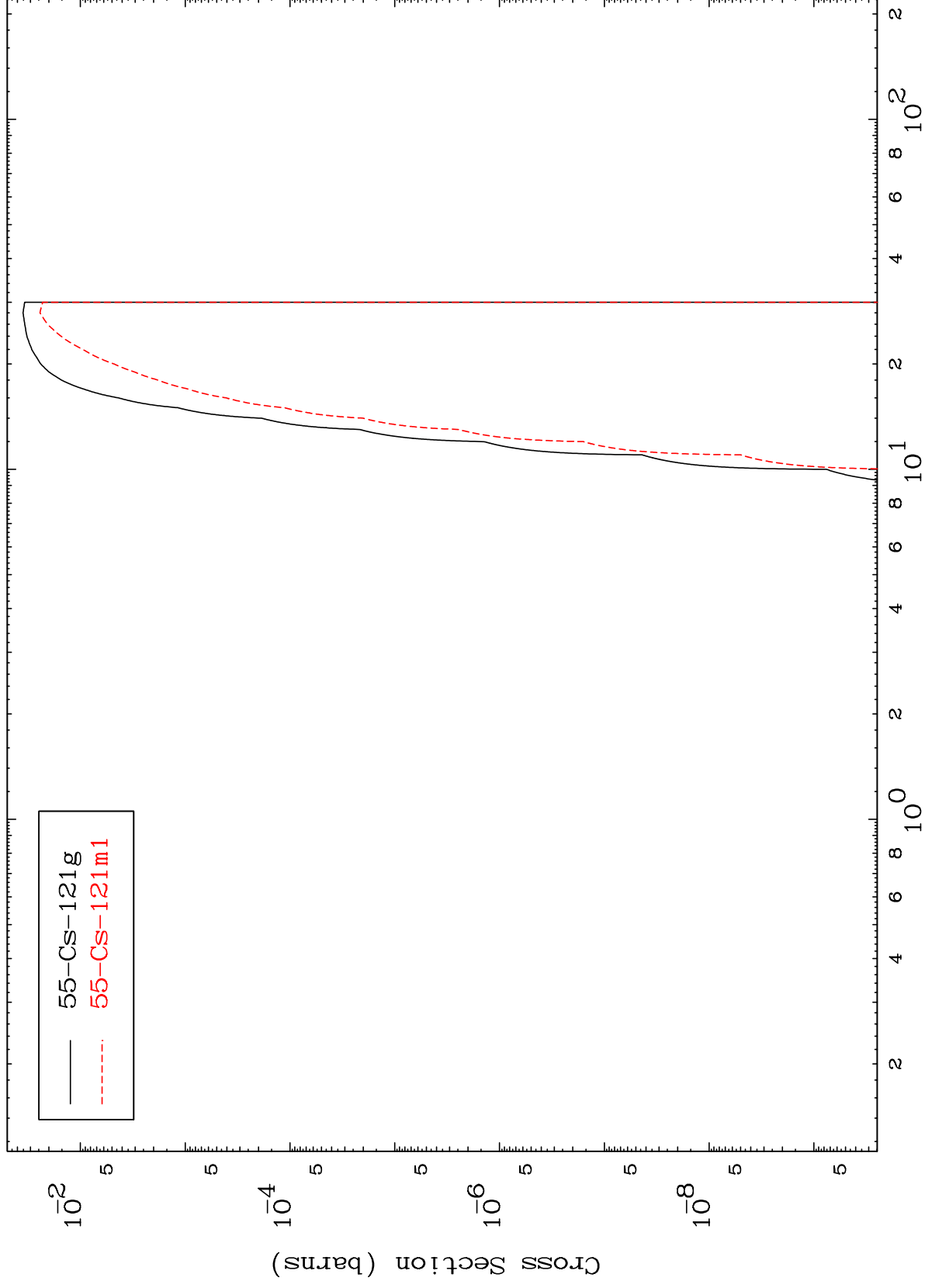
(n,He-3)
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, α)



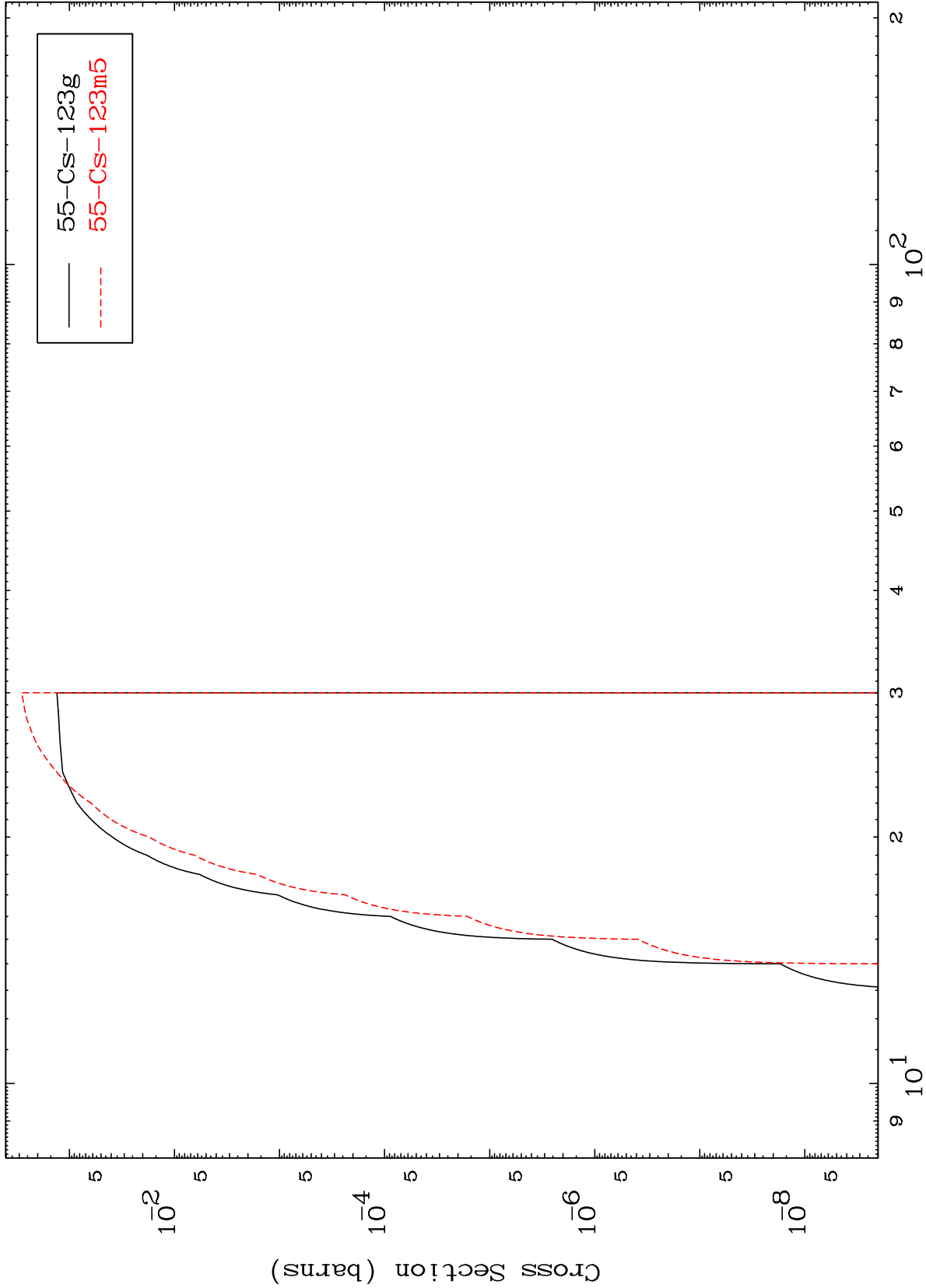
17

55-Cs-121

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55-Cs-121

(n,2p)
Radionuclide Production Cross Section

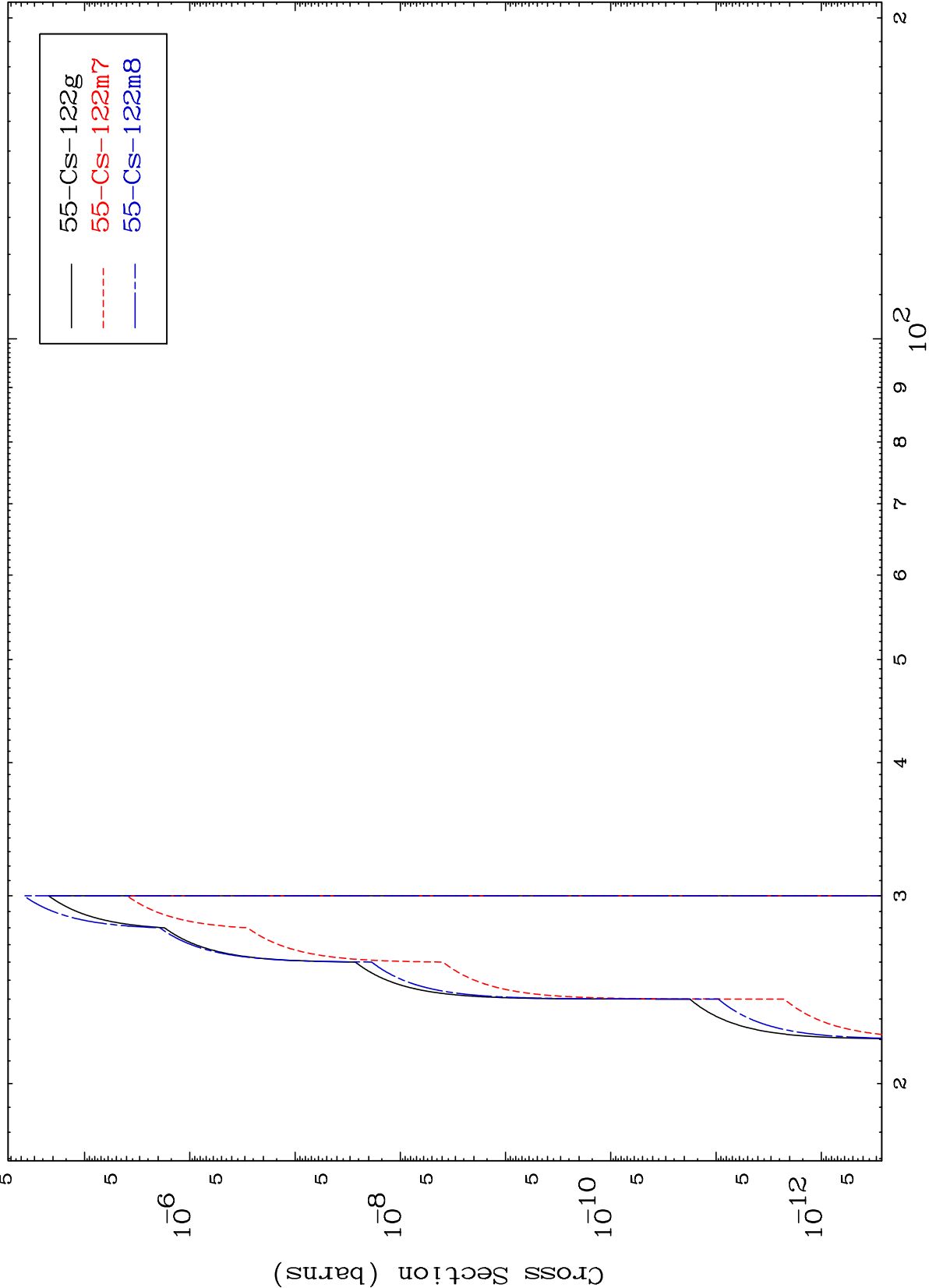


55-Cs-121

Incident Energy (MeV)

18

Radionuclide Production Cross Section



Radionuclide Production Cross Section

