

Program EVALPLOT
(Version 2021-1)

by

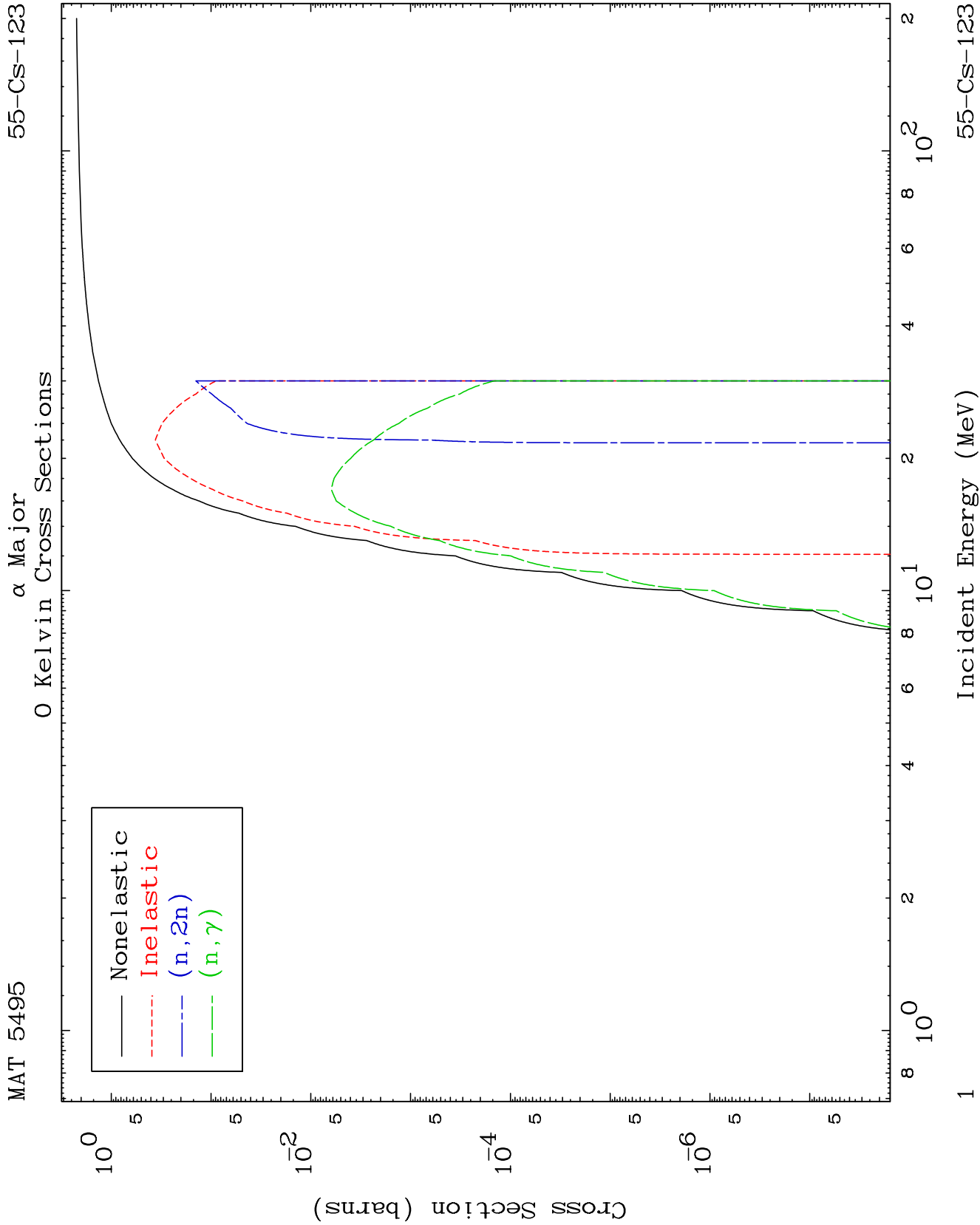
Dermott E. Cullen
(Present Contact Information)

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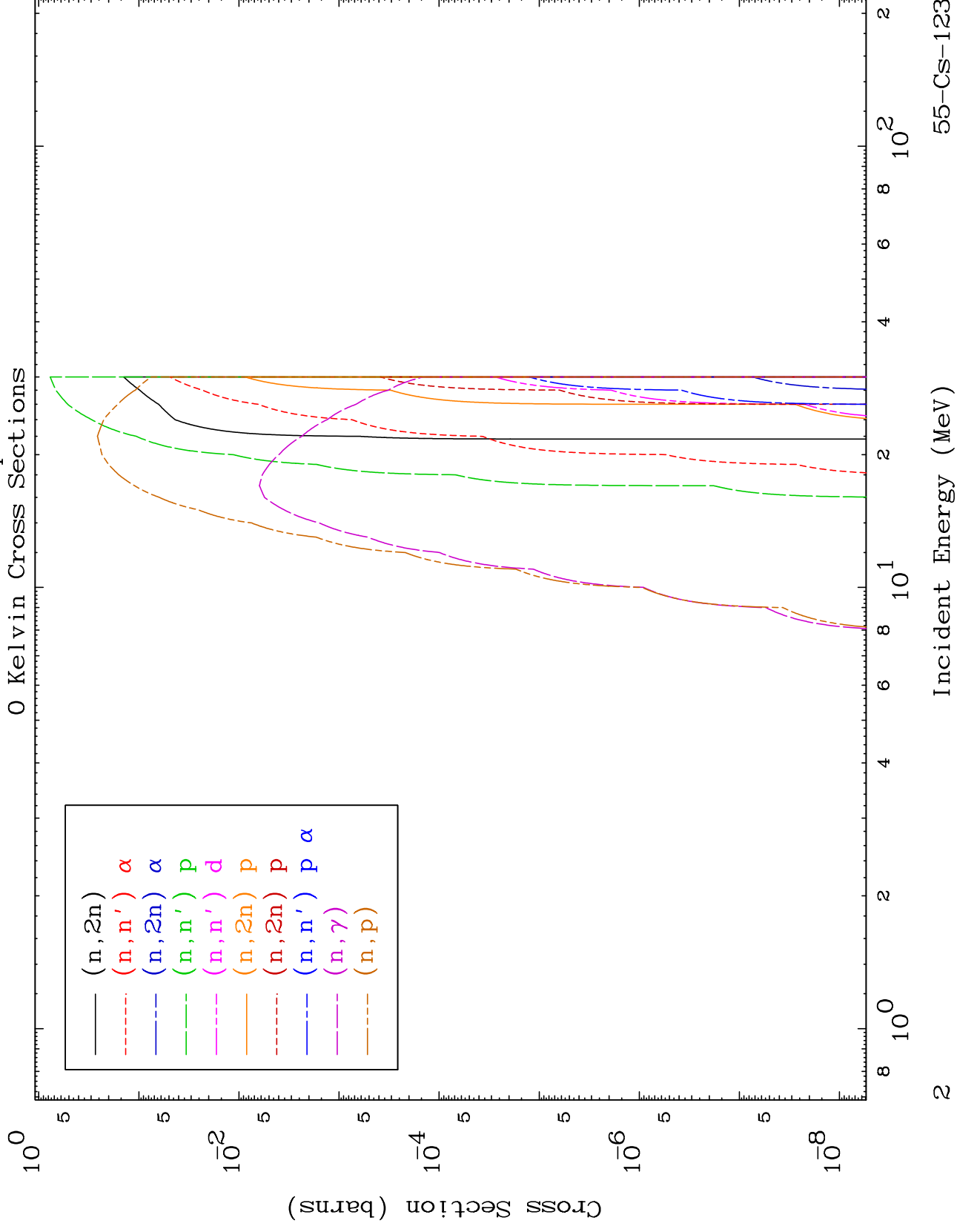
Press Mouse Button to Start



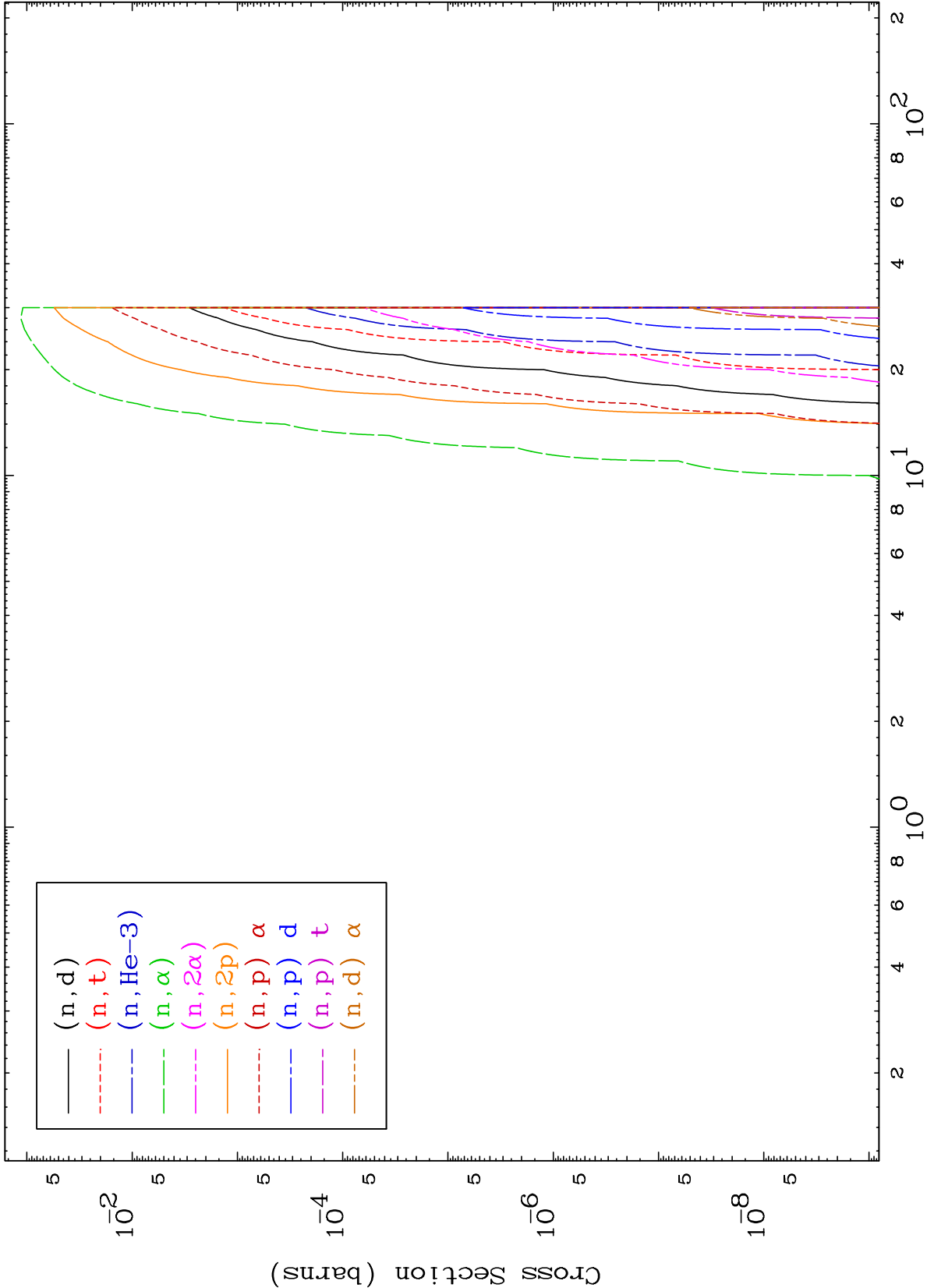
MAT 5495

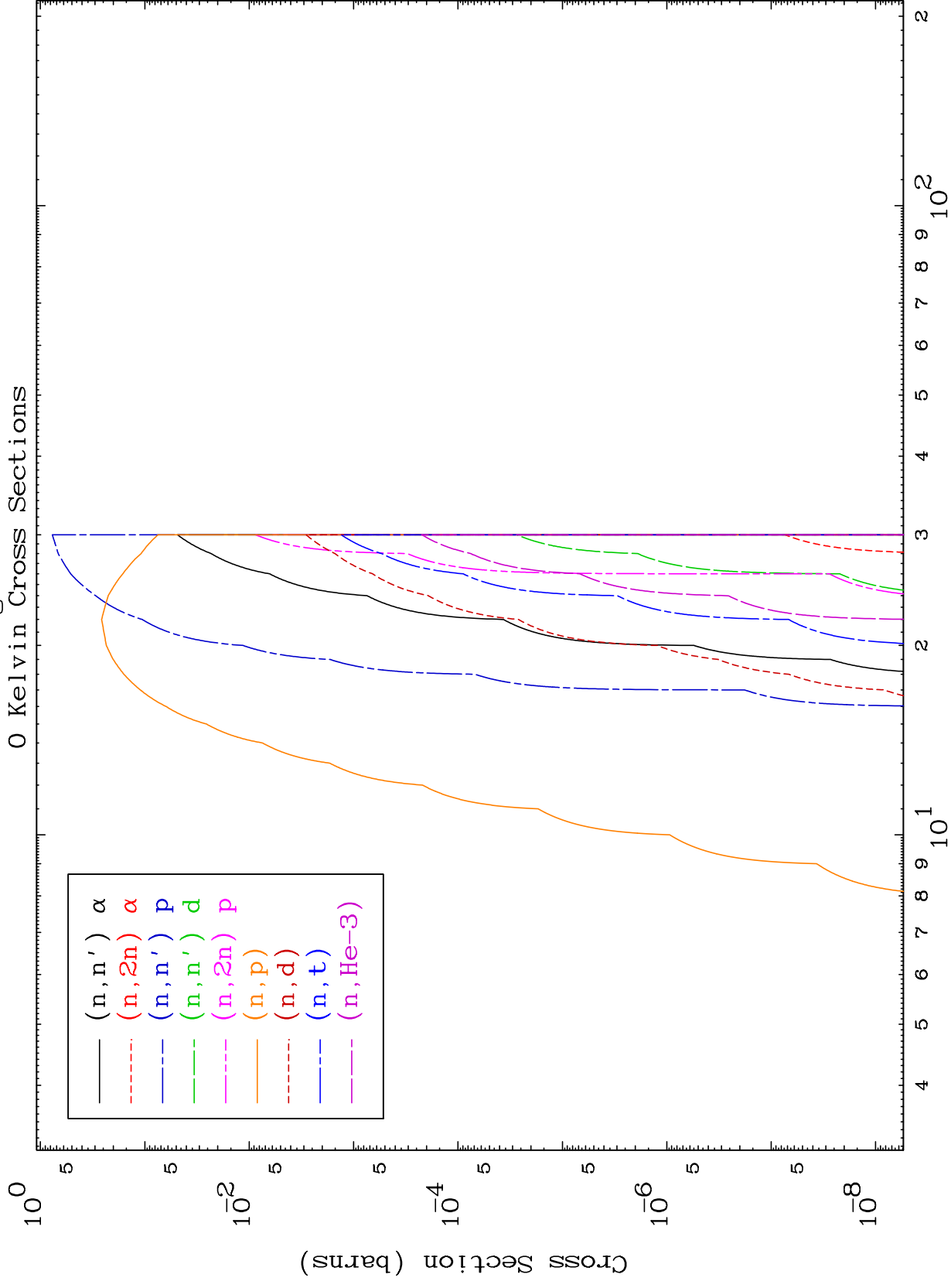
α Neutron Absorption 0 Kelvin Cross Sections

55-CS-123

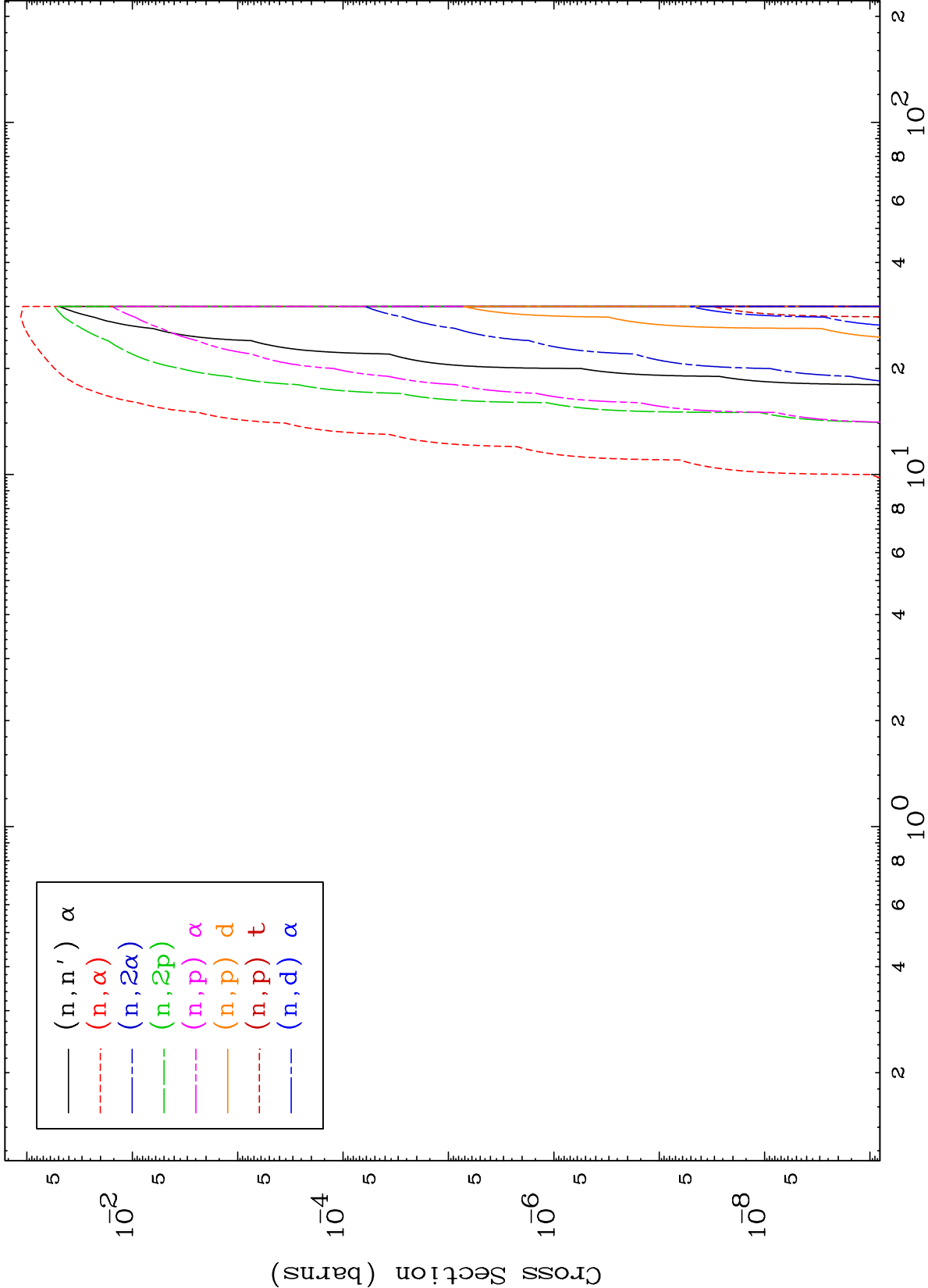


0 Kelvin Cross Sections





0 Kelvin Cross Sections

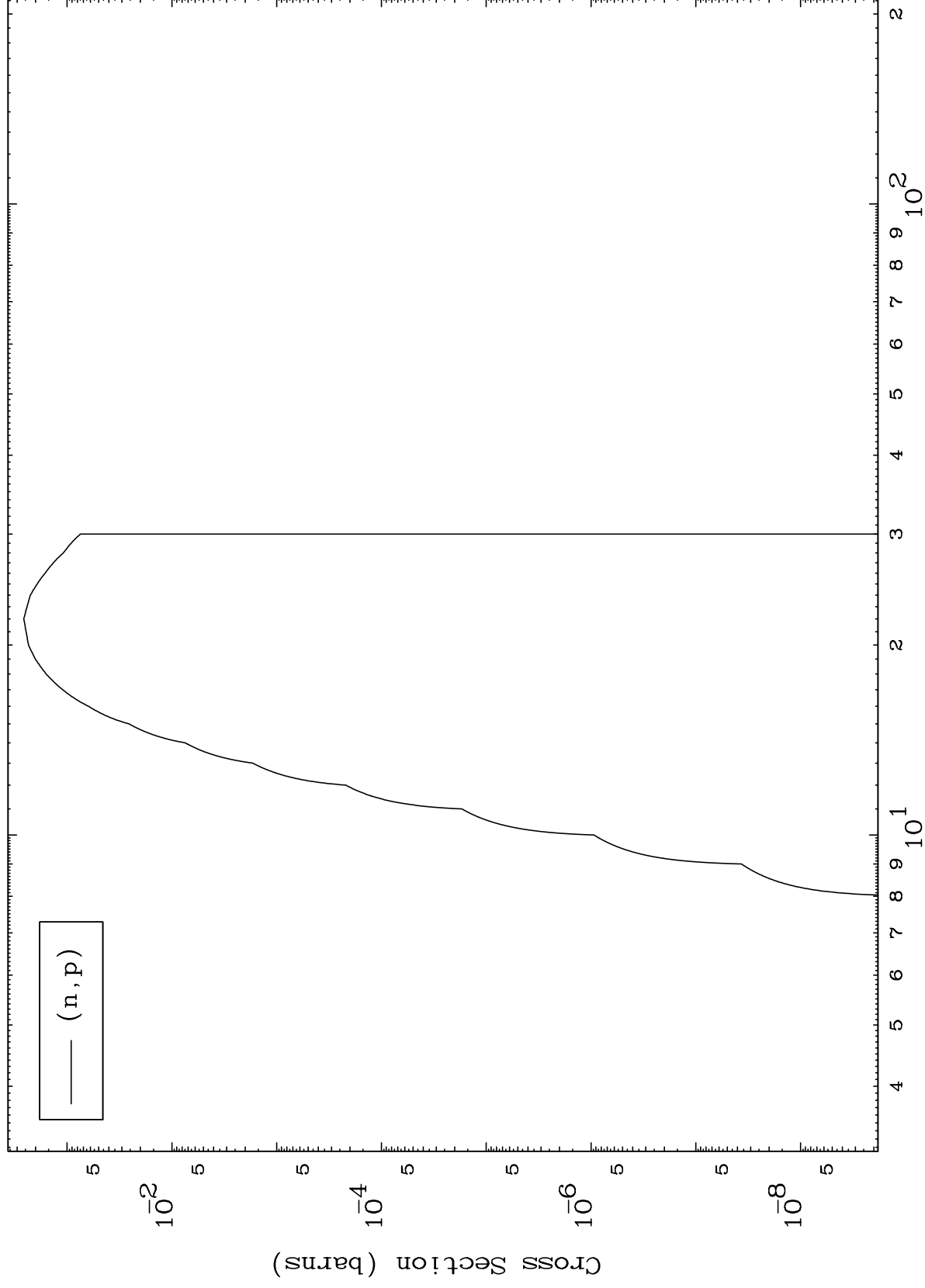


MAT 5495

(α, p) Levels

55-Cs-123

0 Kelvin Cross Sections



— (n, p)

6

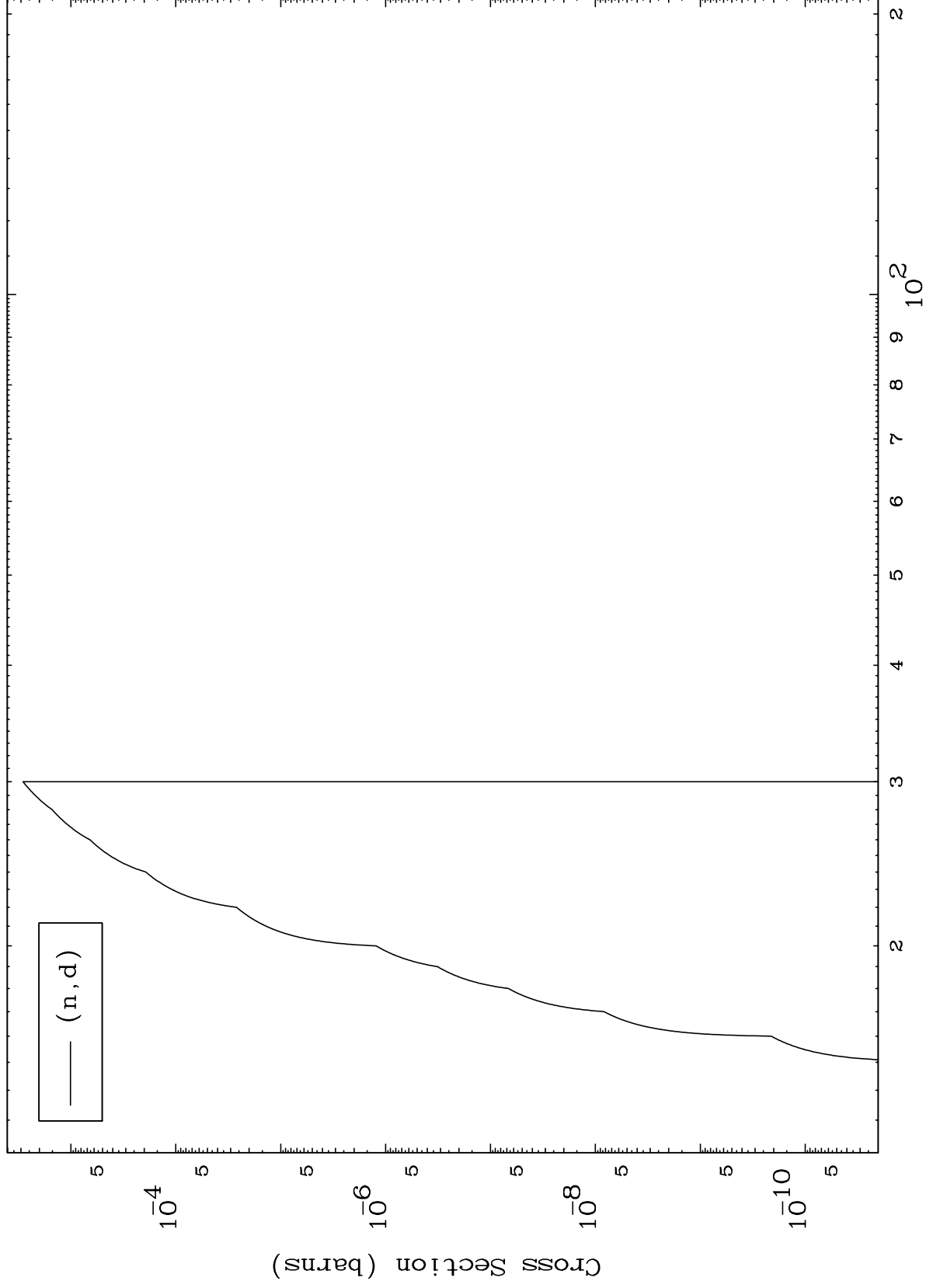
Incident Energy (MeV)

55-Cs-123

MAT 5495

55-Cs-123

(α, d) Levels
0 Kelvin Cross Sections



55-Cs-123

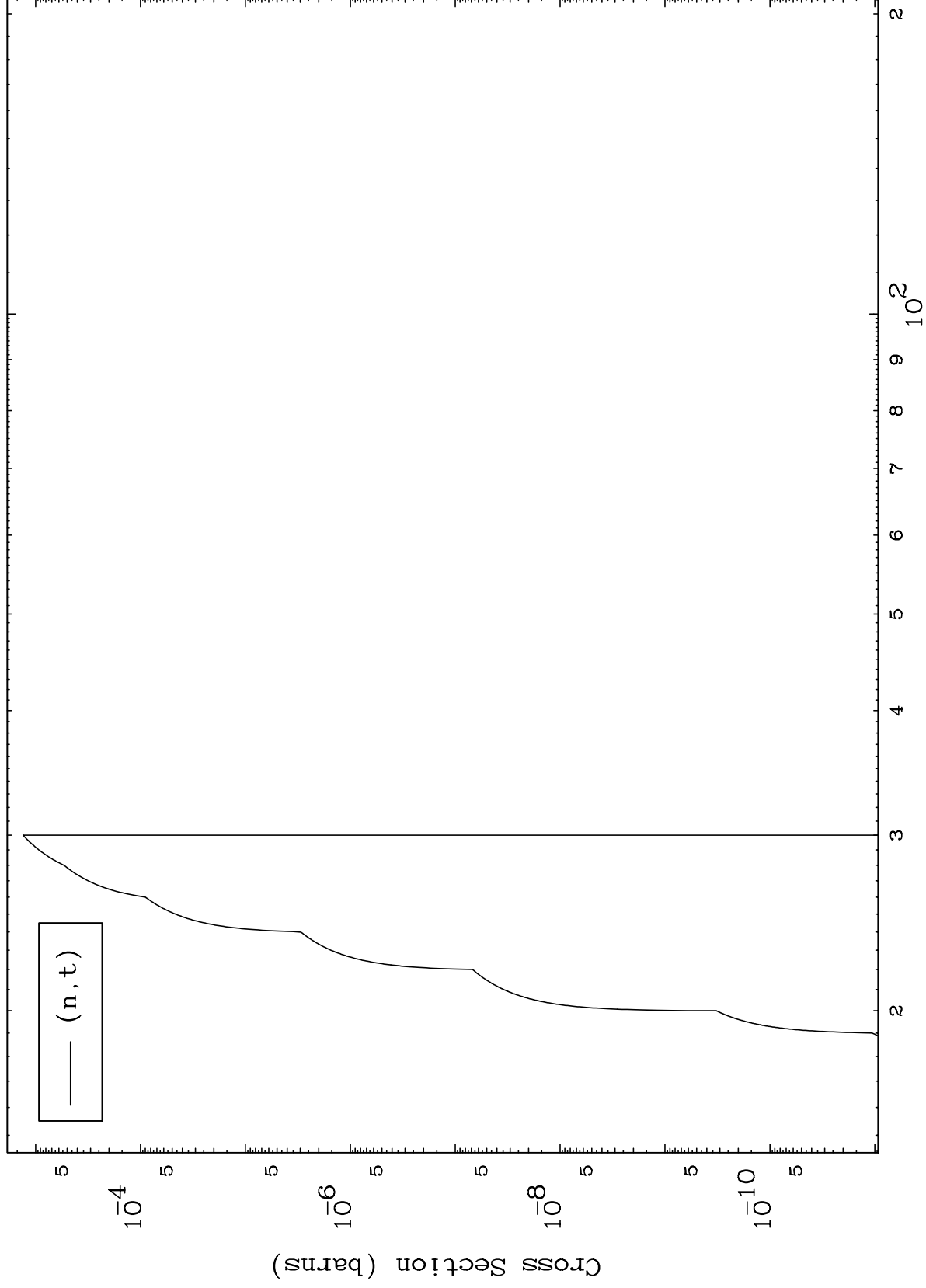
Incident Energy (MeV)

7

MAT 5495

55-Cs-123

(α, t) Levels
0 Kelvin Cross Sections

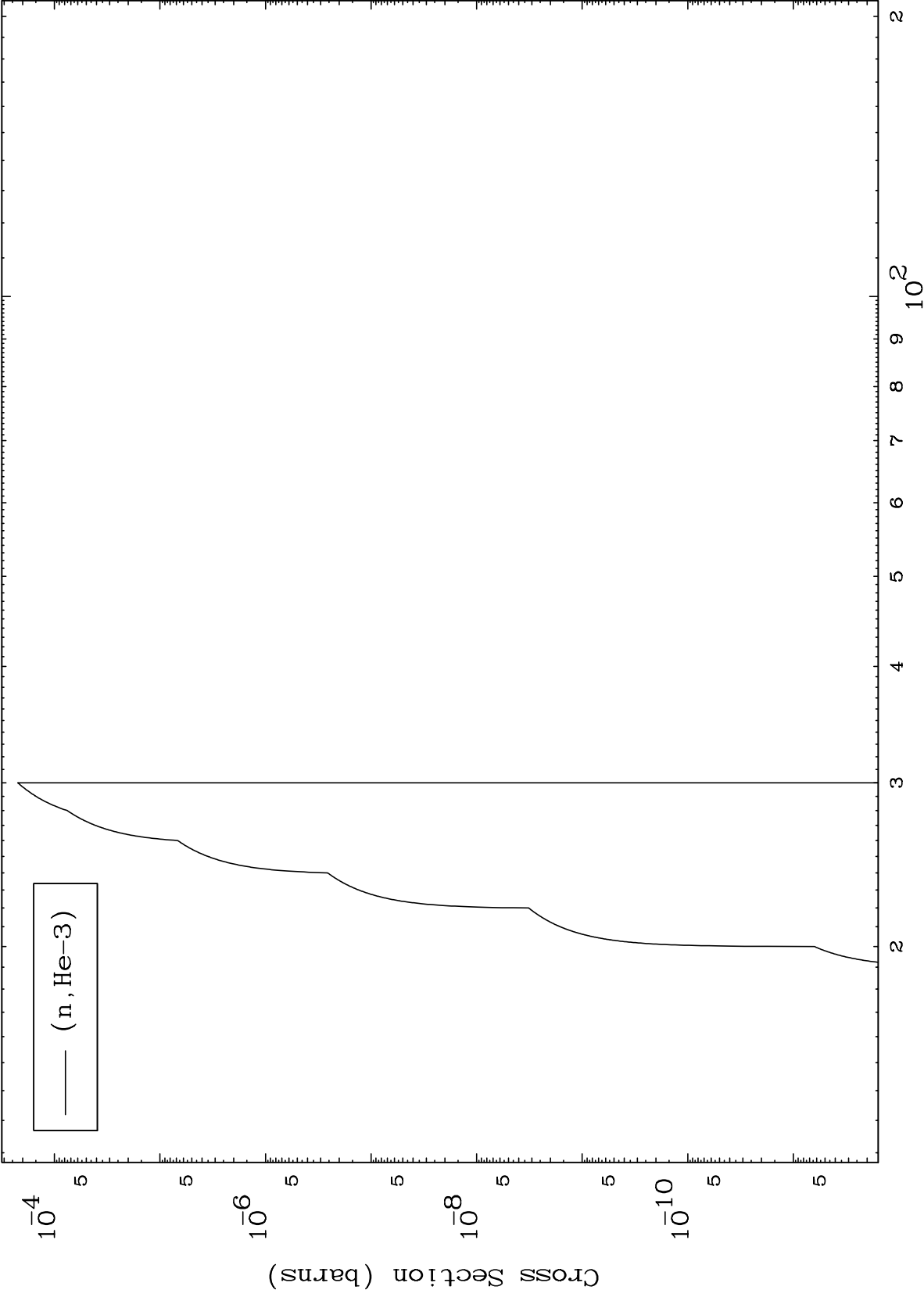


55-Cs-123

Incident Energy (MeV)

8

(α ,He3) Levels
0 Kelvin Cross Sections

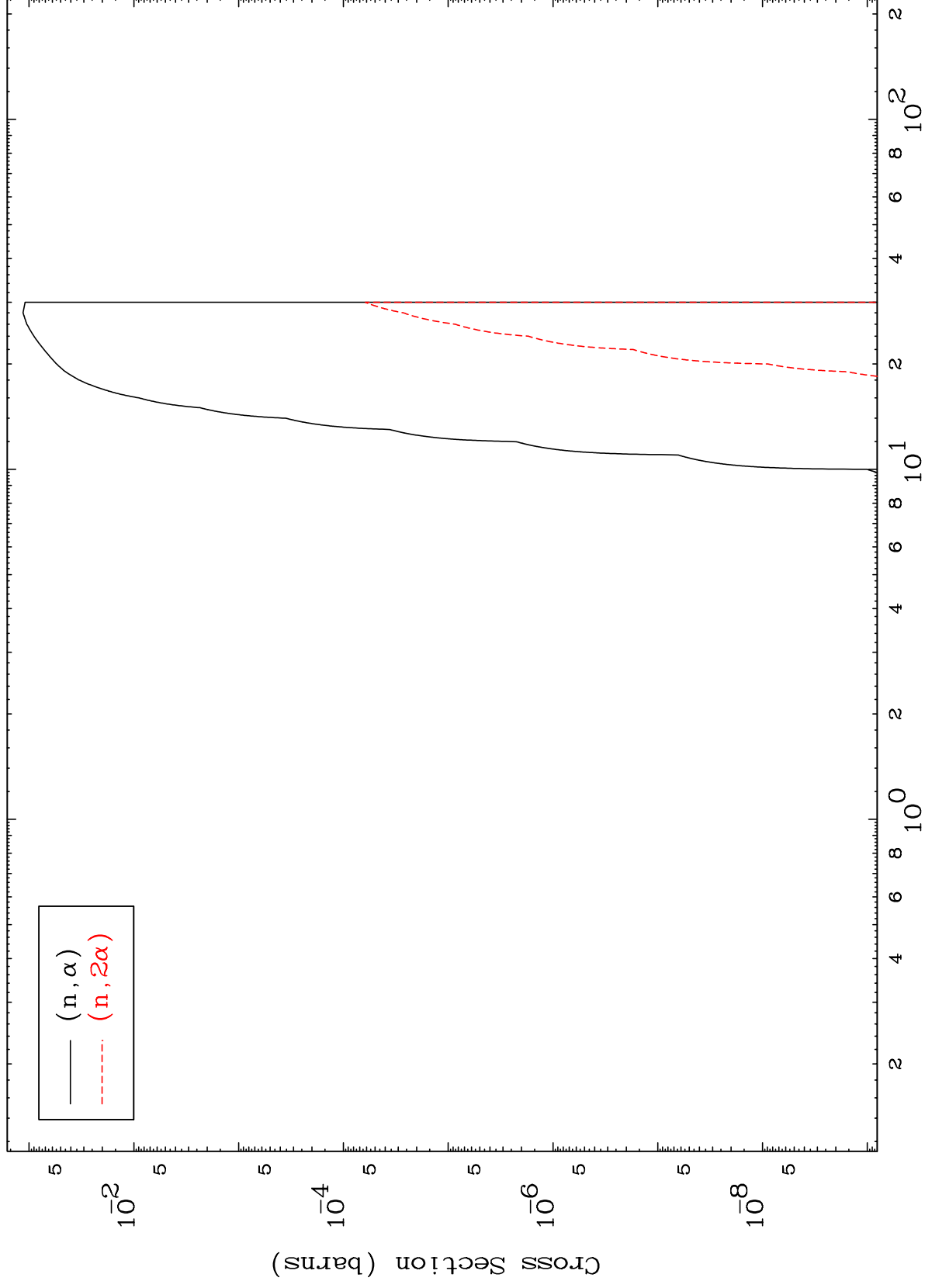


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(α, α) Levels

55-Cs-123

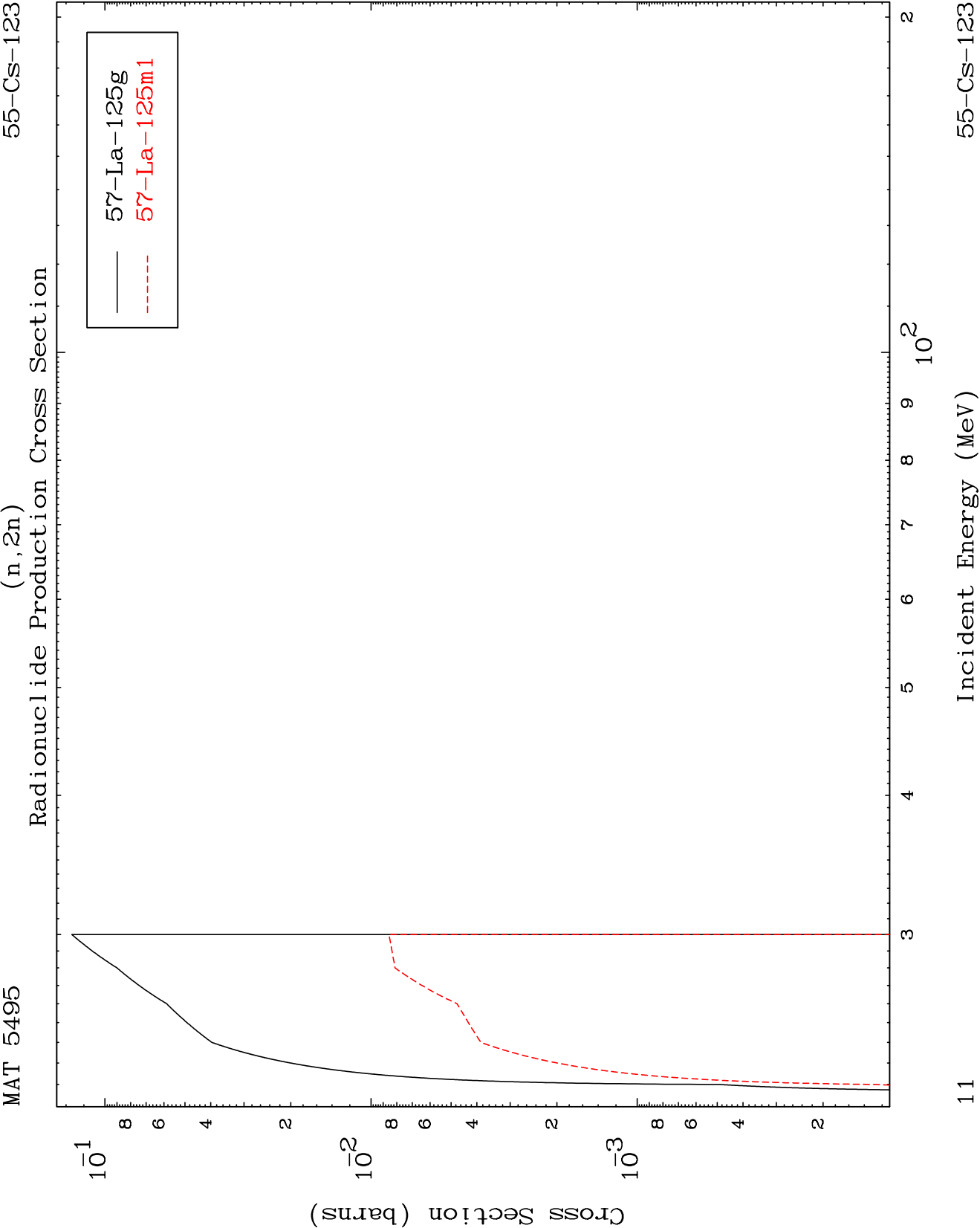
0 Kelvin Cross Sections

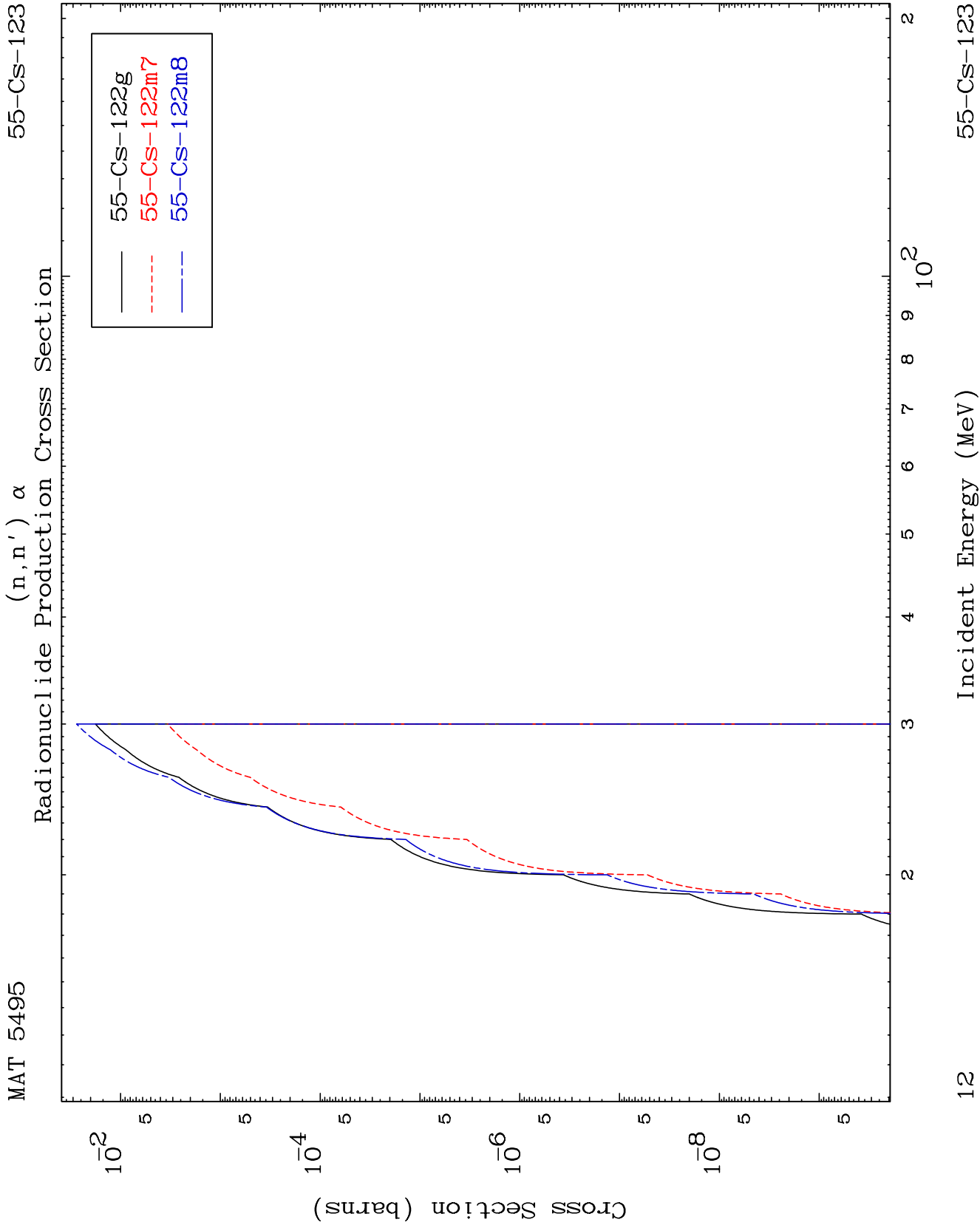


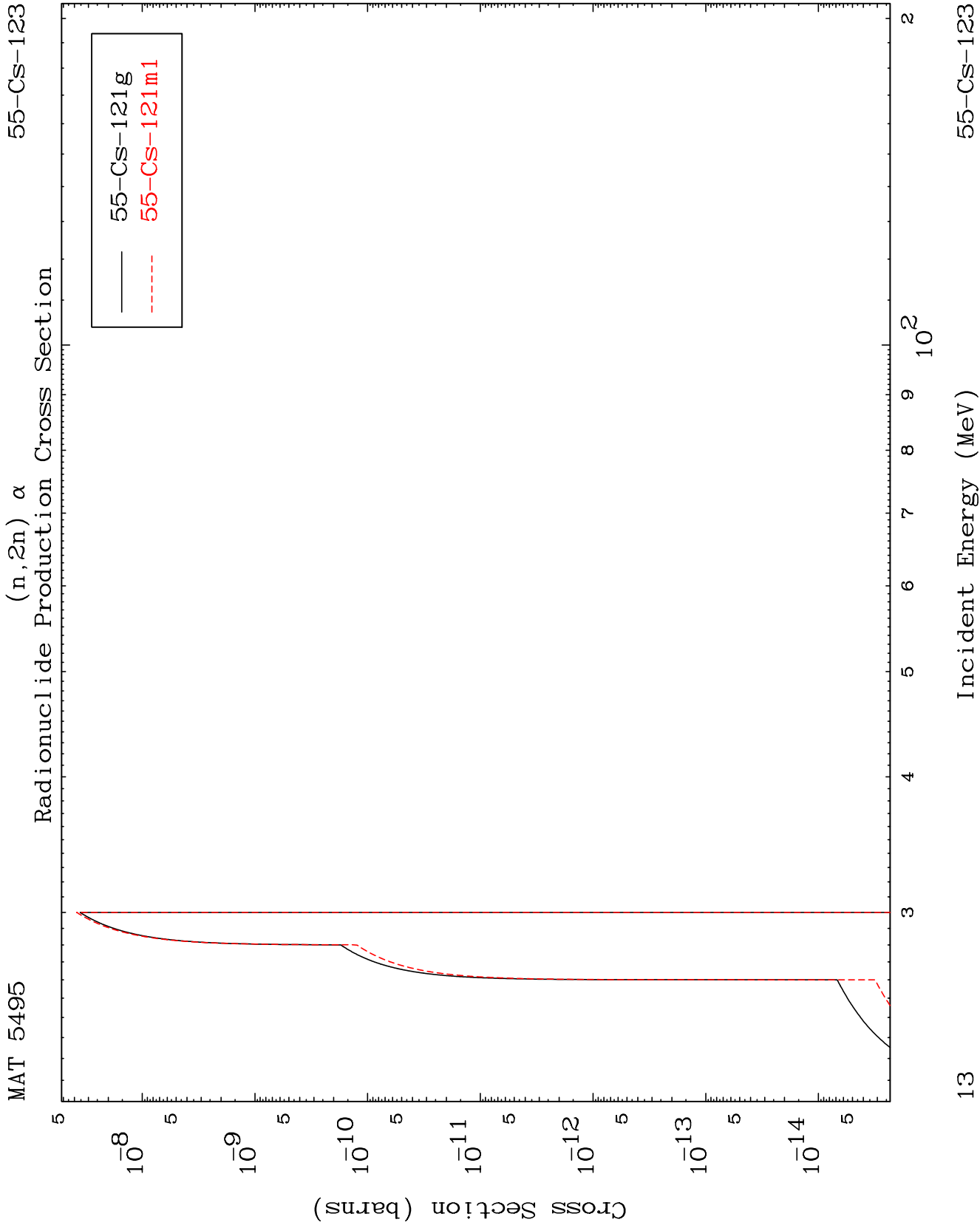
10

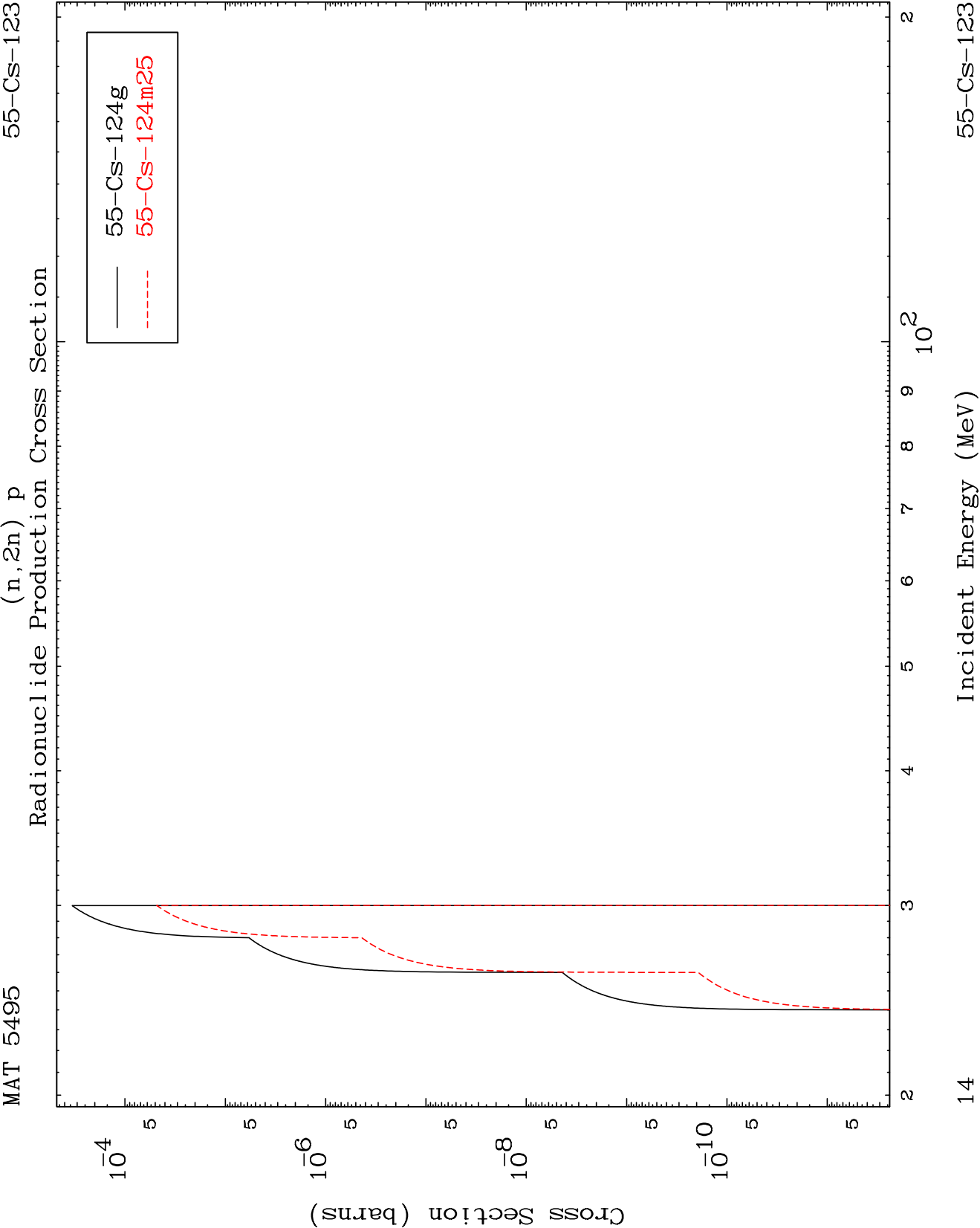
Incident Energy (MeV)

55-Cs-123





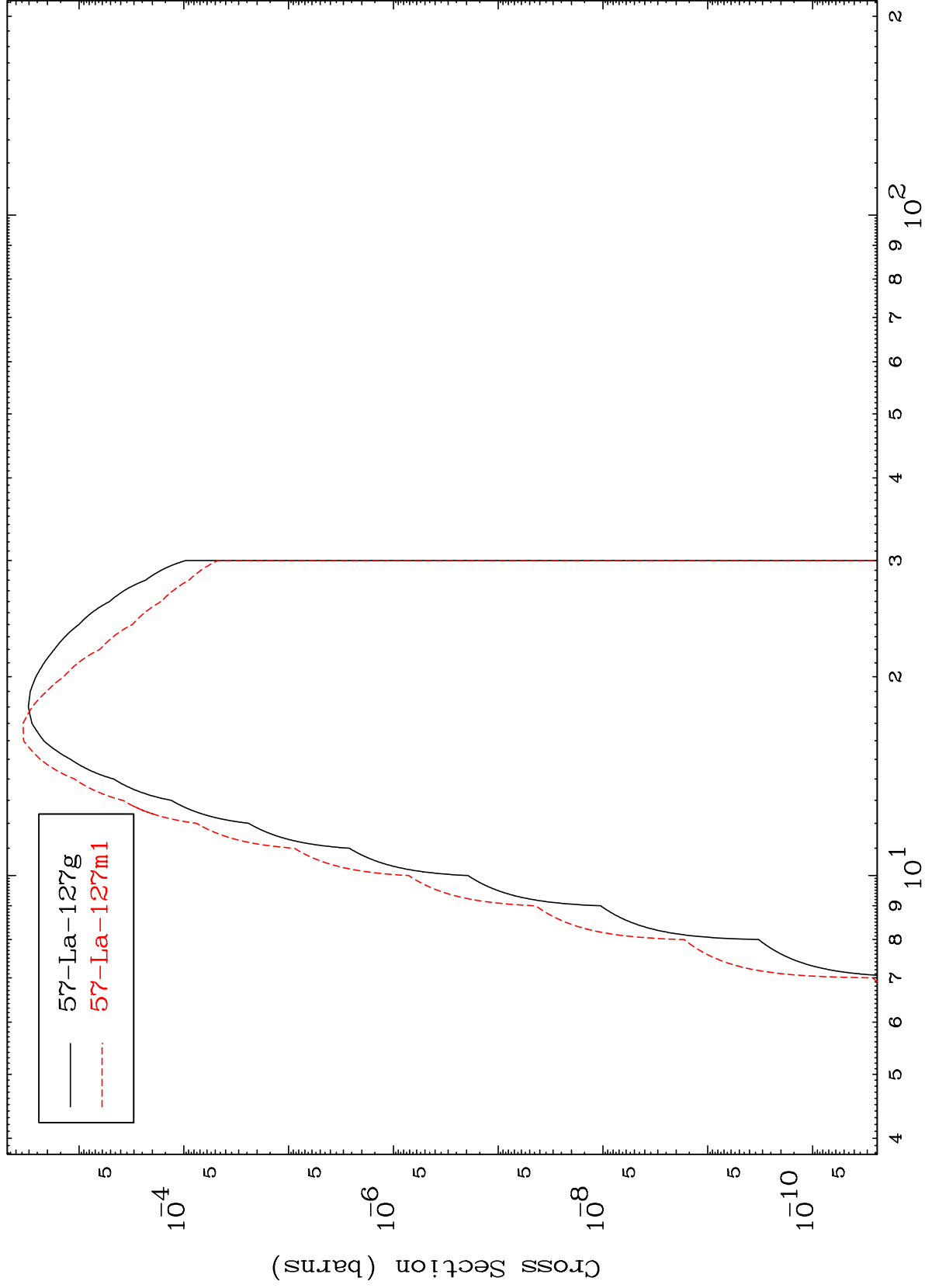




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55-Cs-123

Radionuclide Production Cross Section
(n, γ)

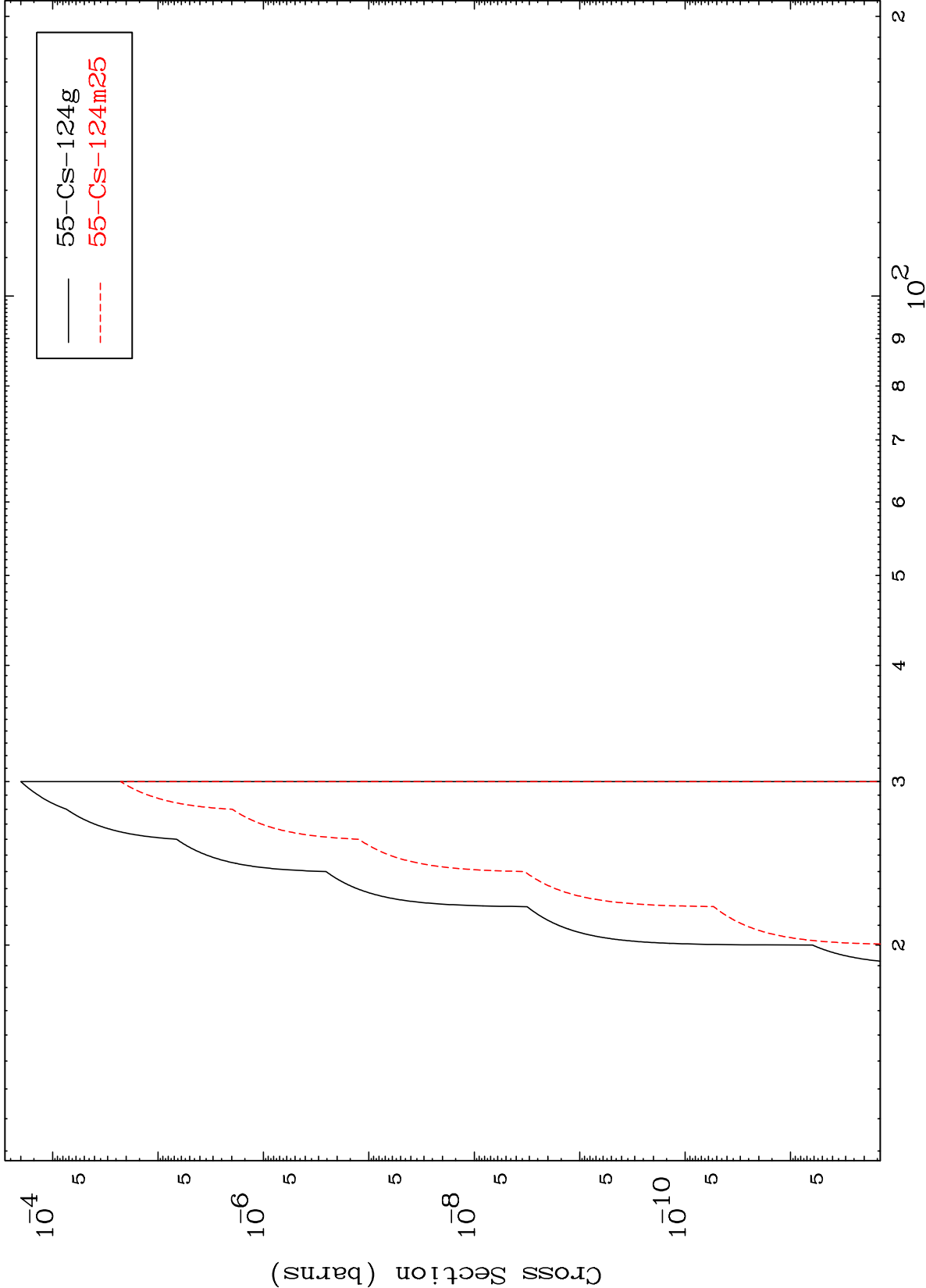


15

Incident Energy (MeV)

55-Cs-123

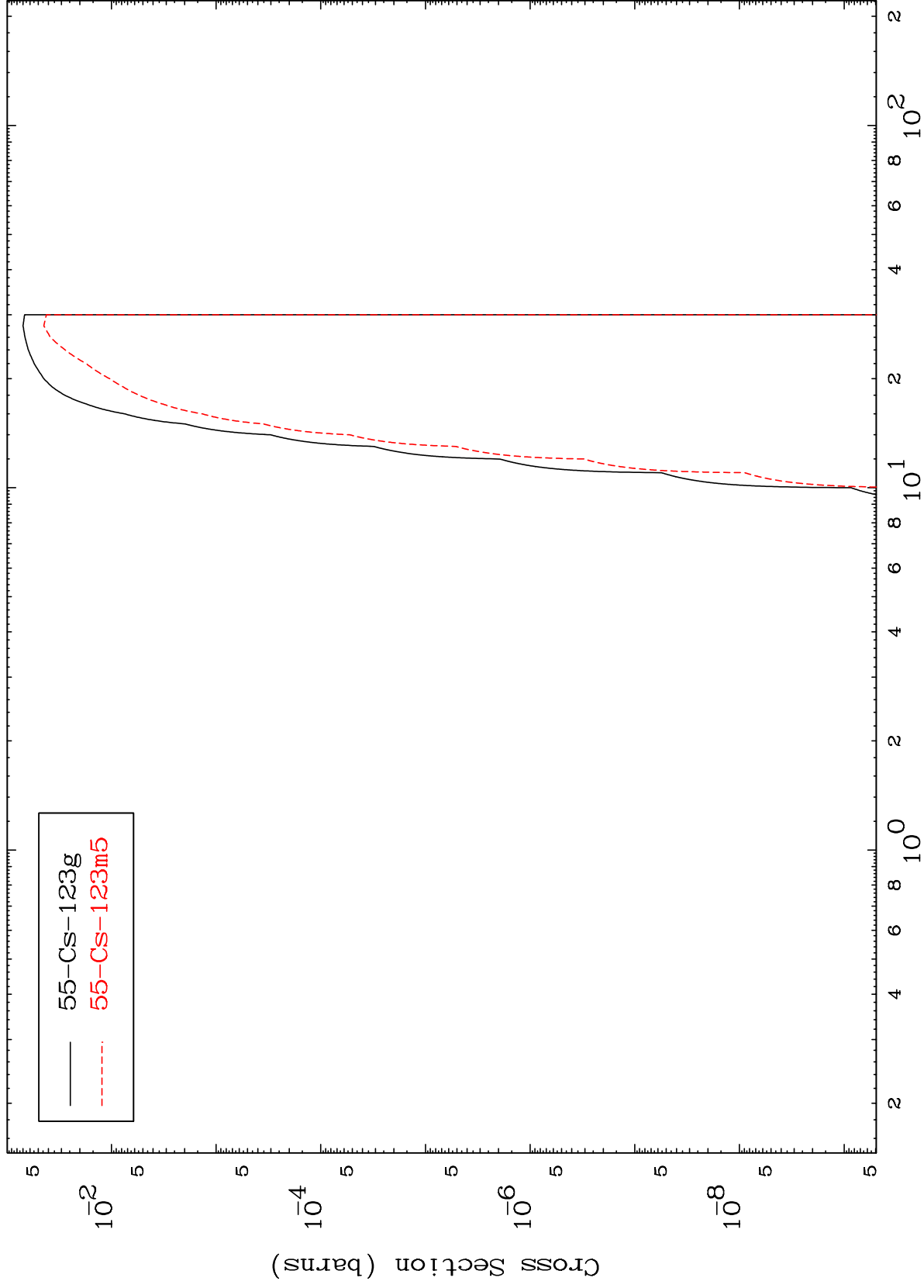
Radionuclide Production Cross Section



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55-Cs-123

Radionuclide Production Cross Section



55-Cs-123

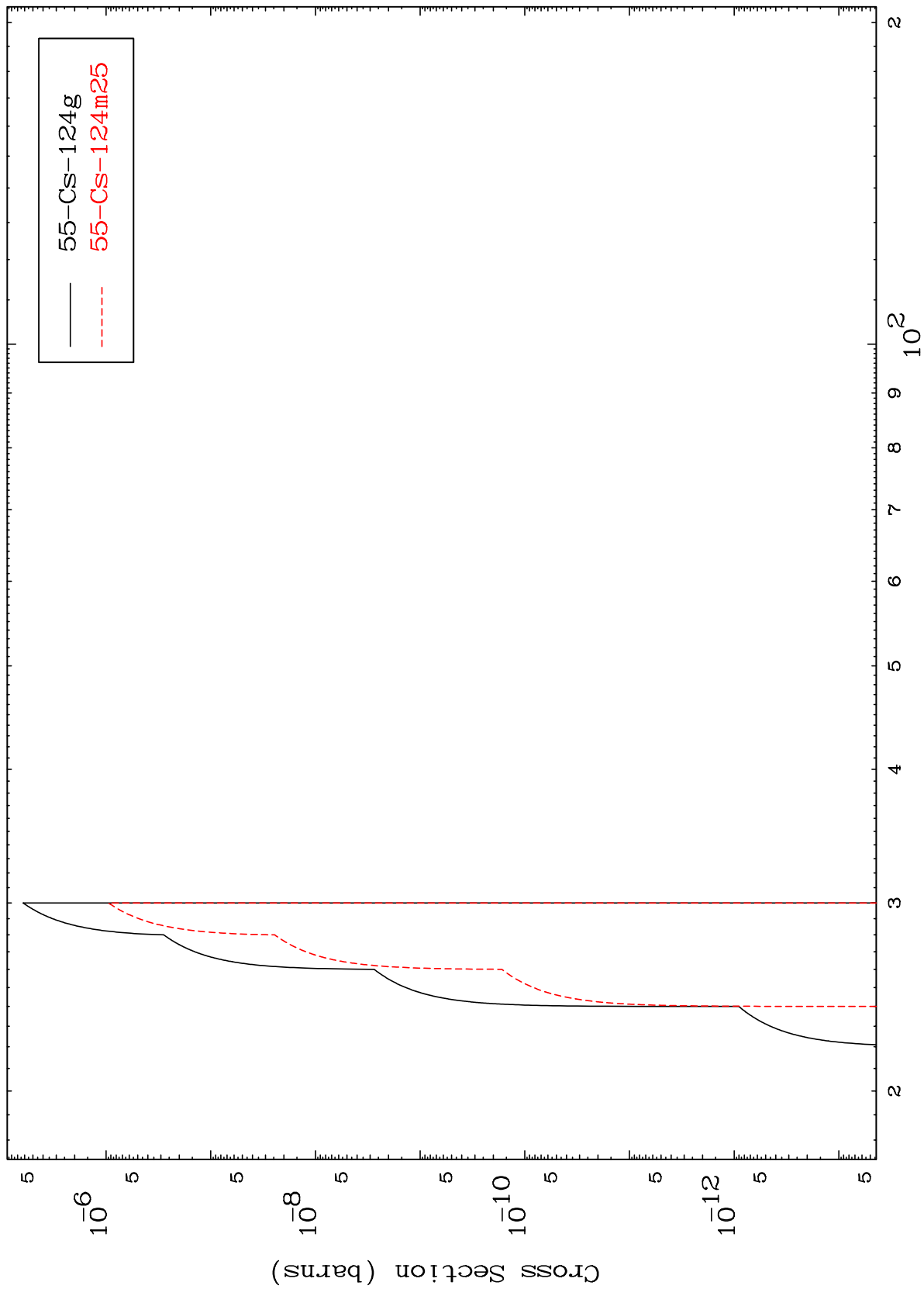
Incident Energy (MeV)

17

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55-Cs-123

(n,p) d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

55-Cs-123

Radionuclide Production Cross Section

