

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

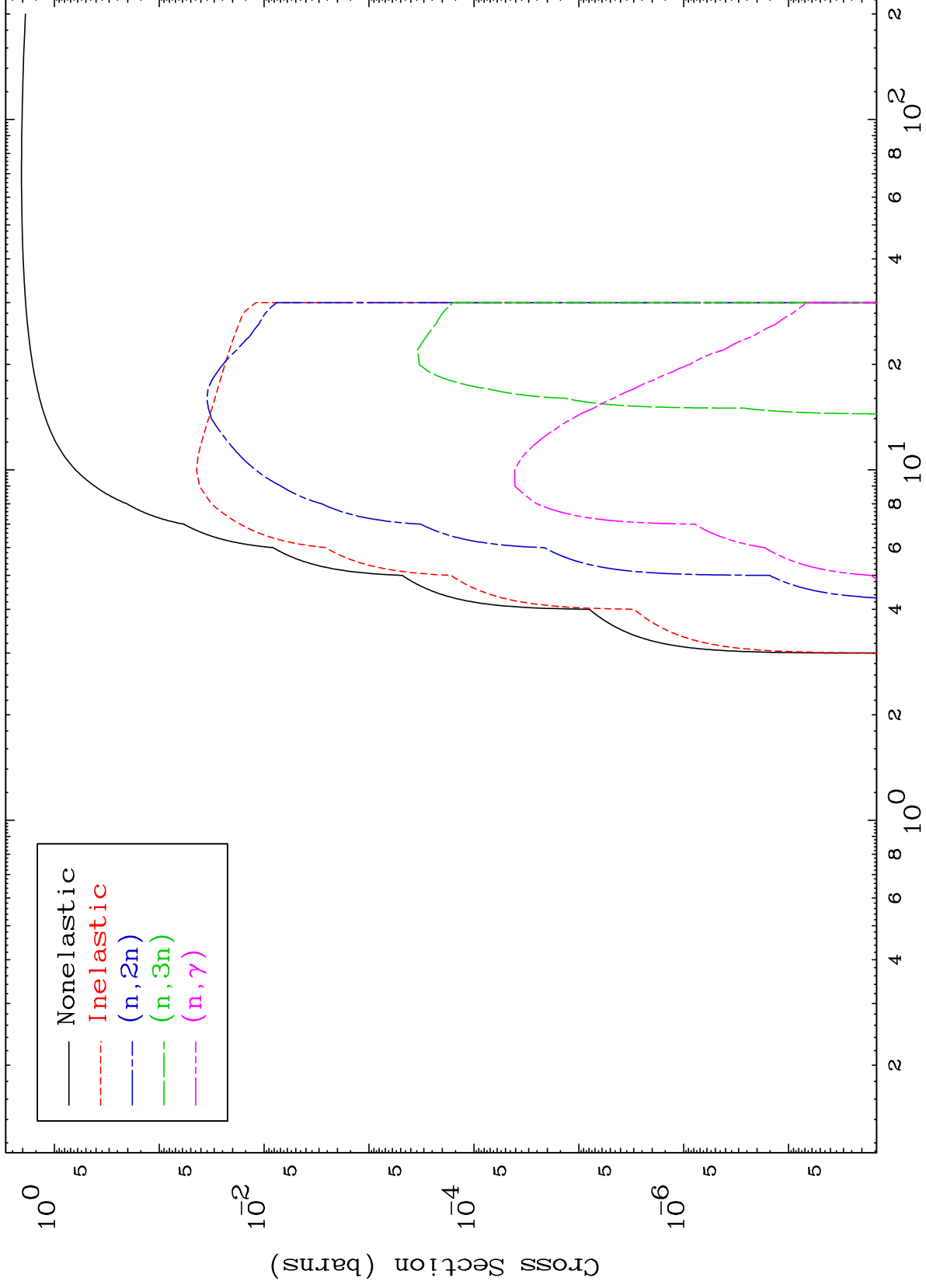
Press Mouse Button to Start

MAT 5487

Triton Major

55-Cs-120m

0 Kelvin Cross Sections



1

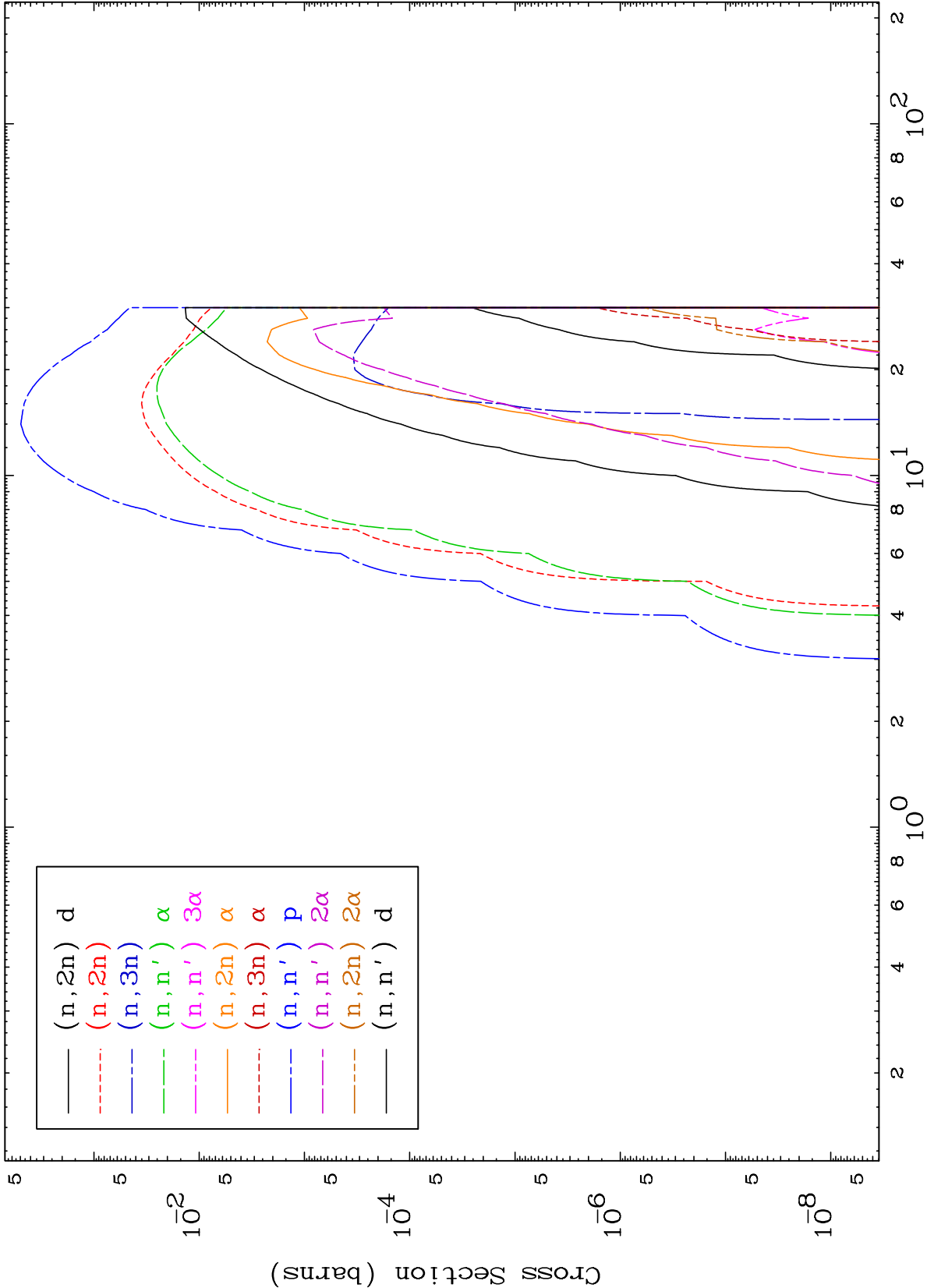
Incident Energy (MeV)

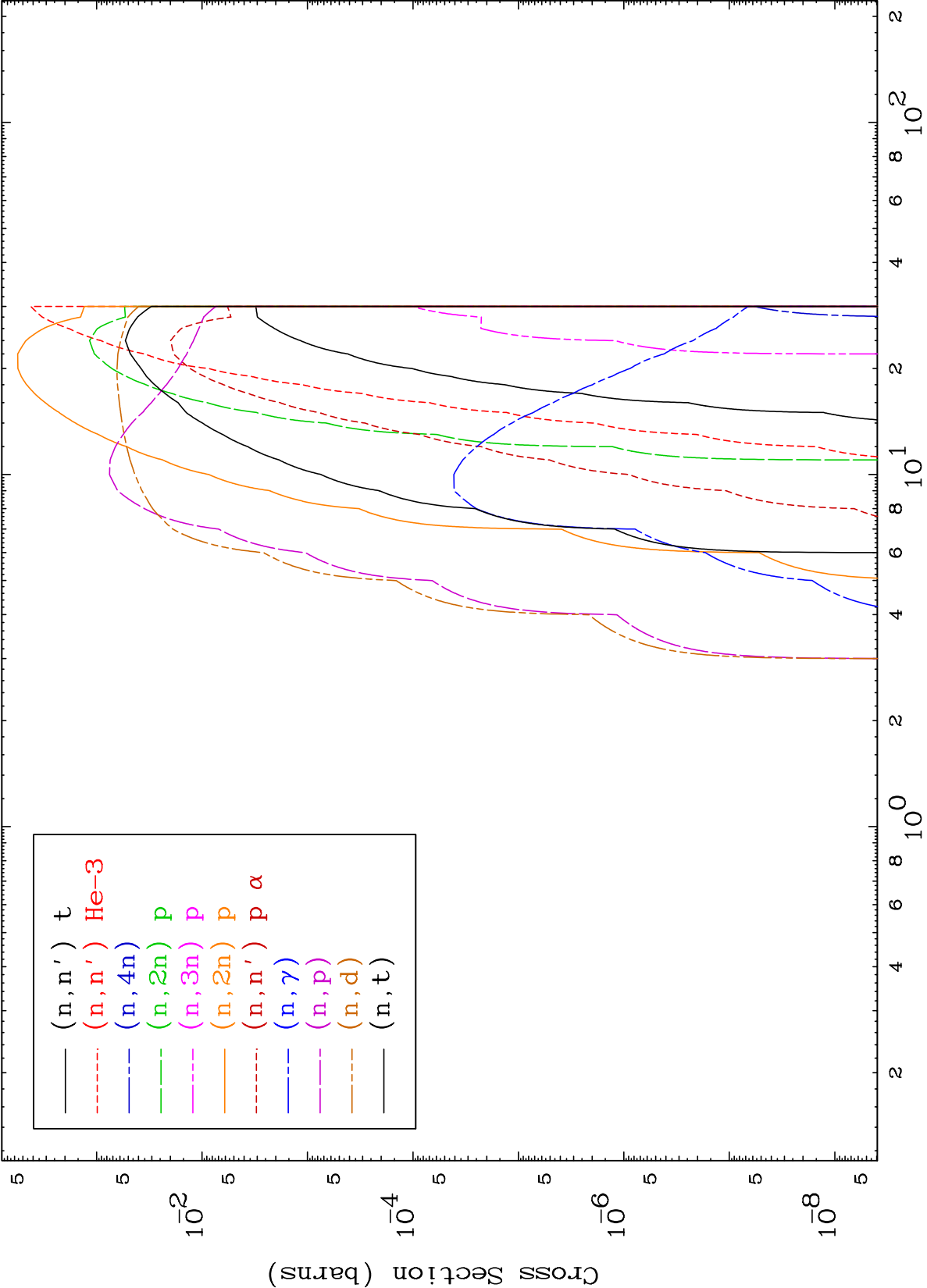
55-Cs-120m

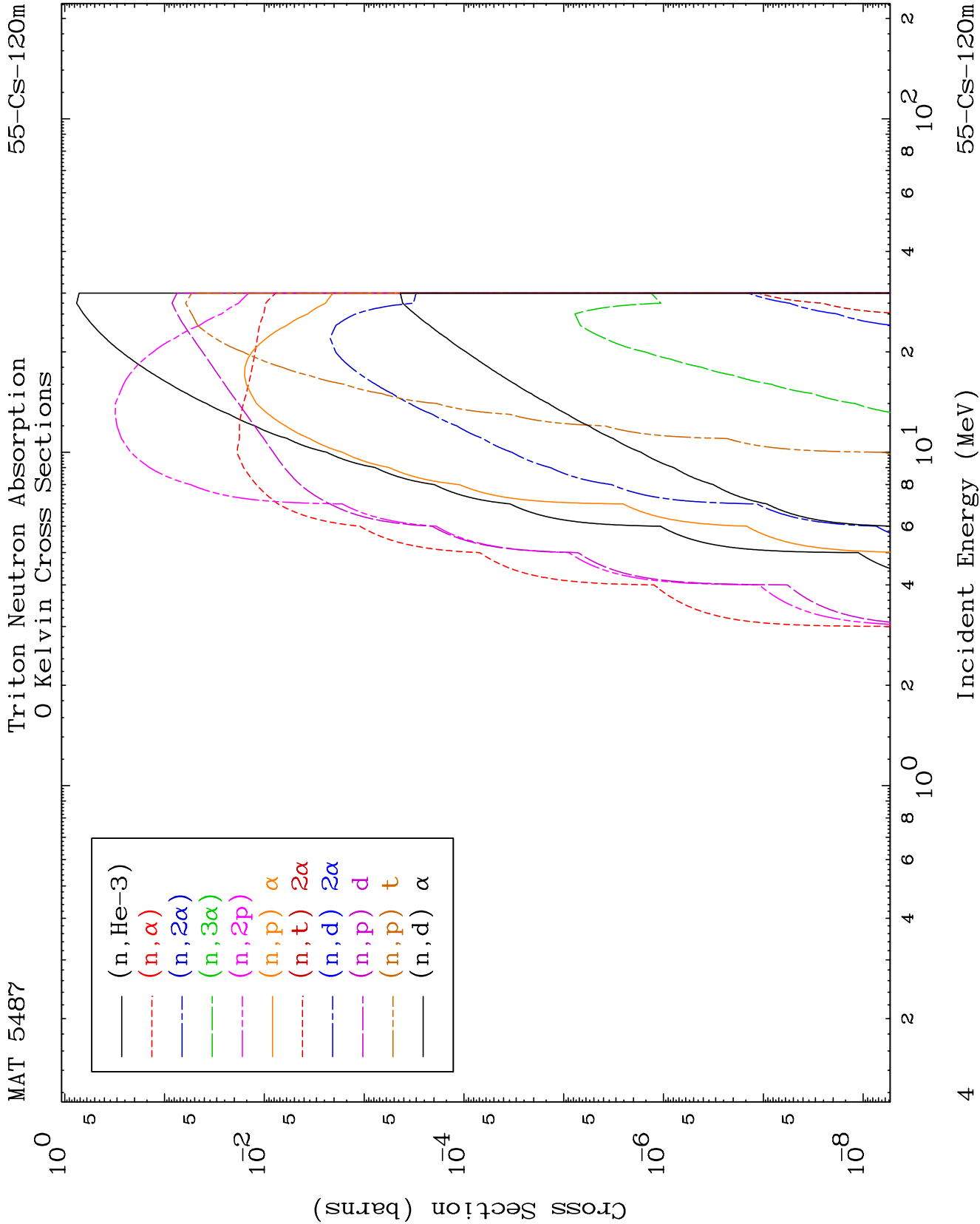
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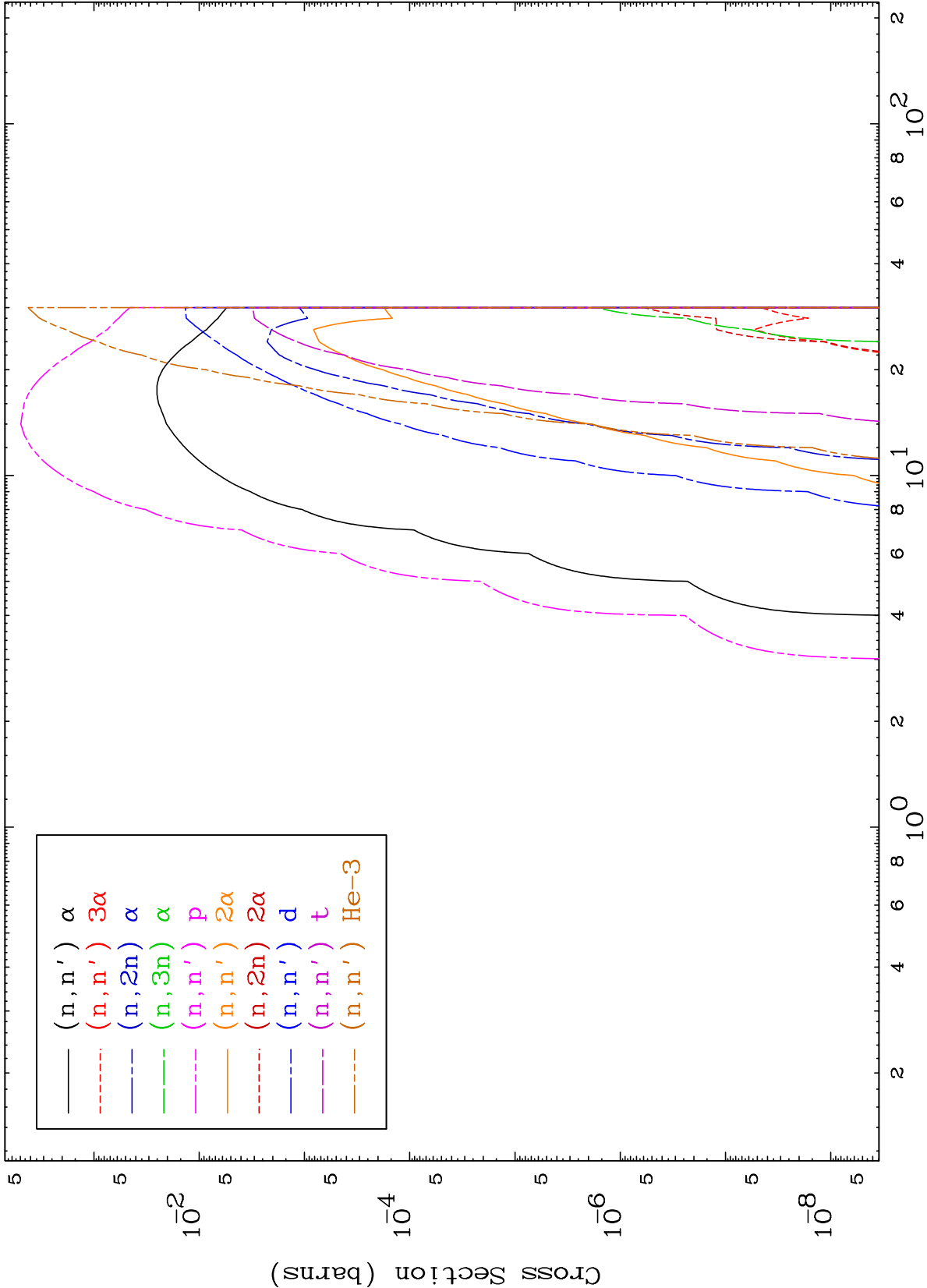
Triton Neutron Absorption
0 Kelvin Cross Sections

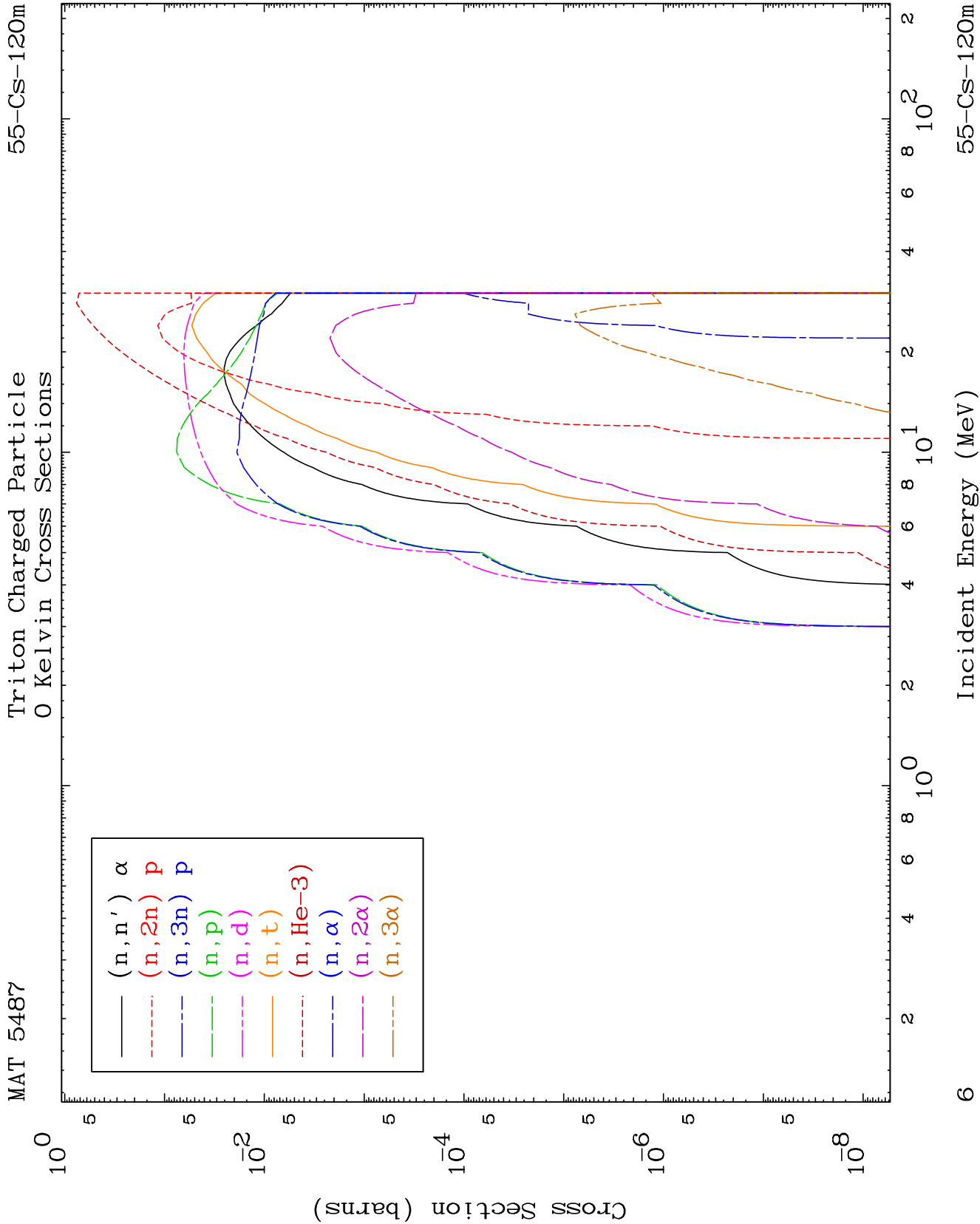
55-Cs-120m

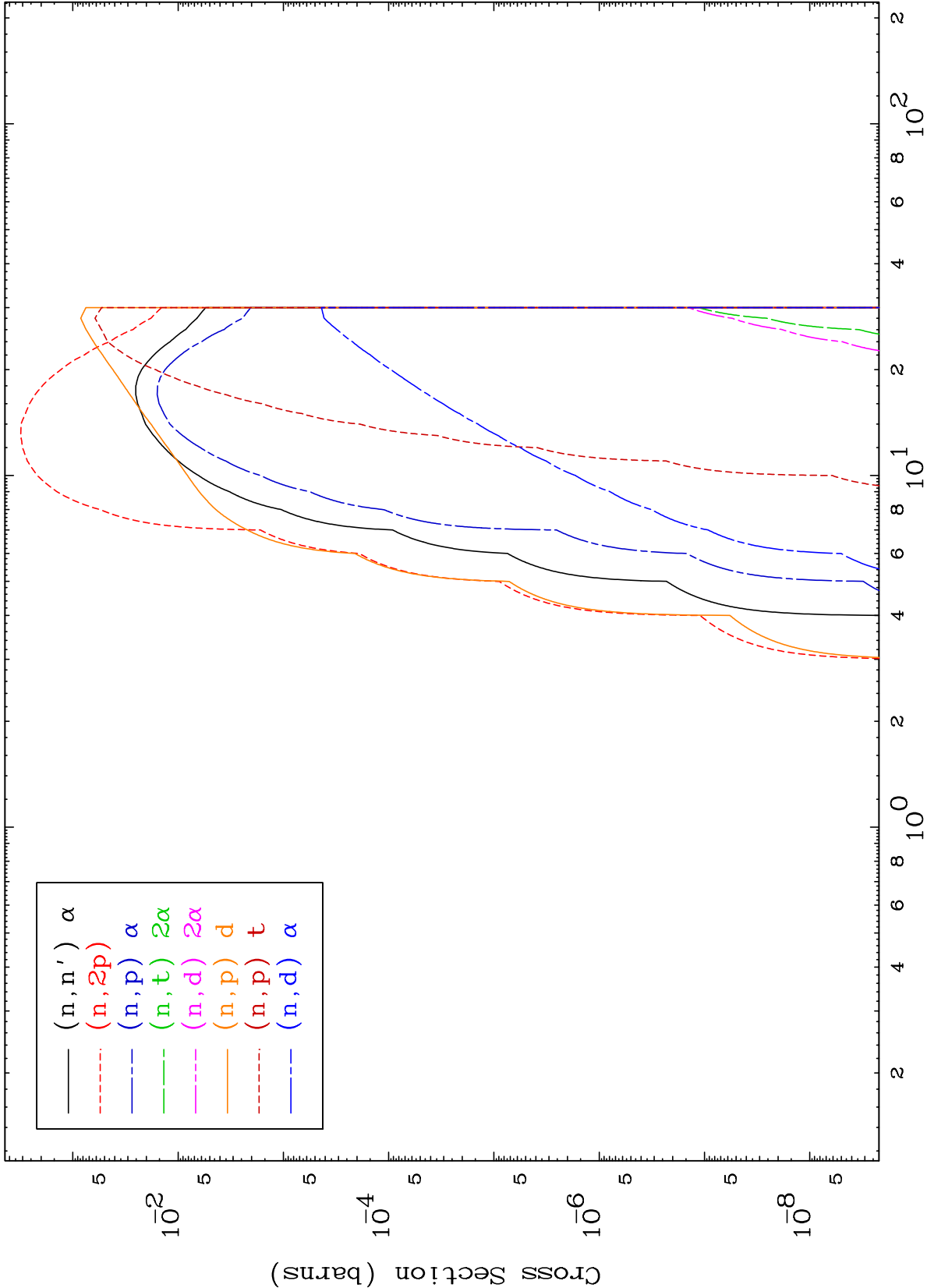








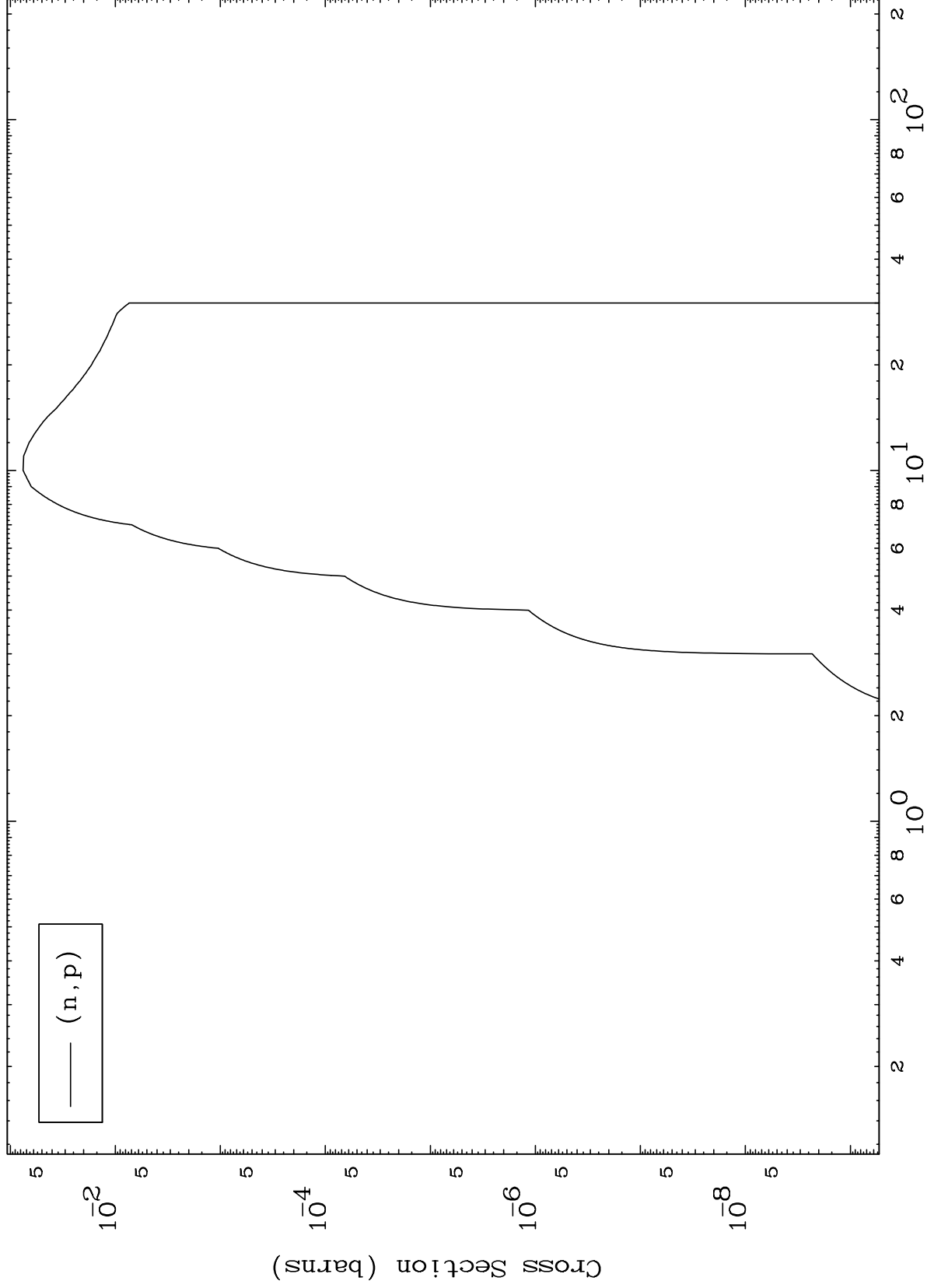




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55-Cs-120m

(t,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

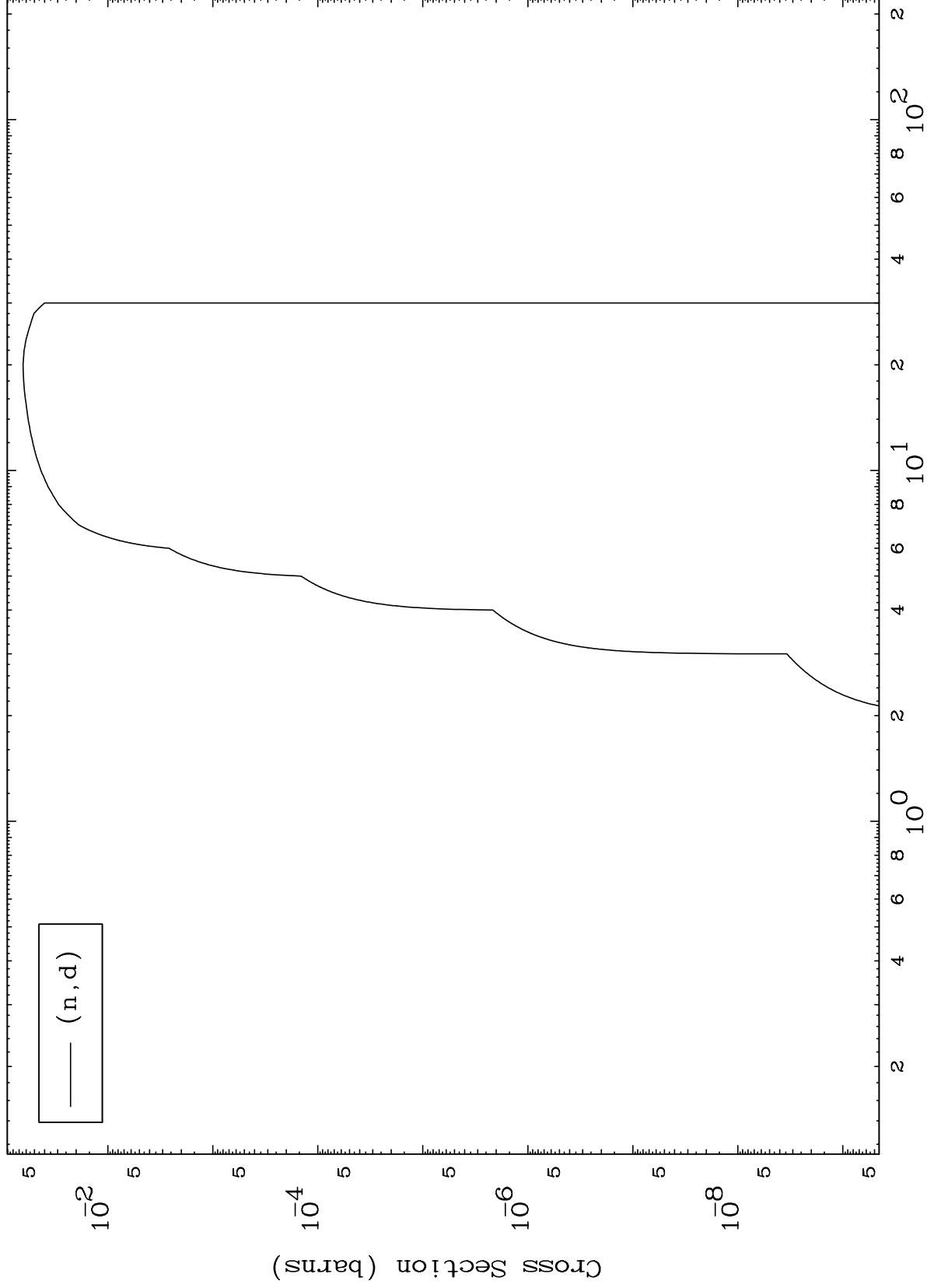
55-Cs-120m

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(t,d) Levels

55-Cs-120m

0 Kelvin Cross Sections

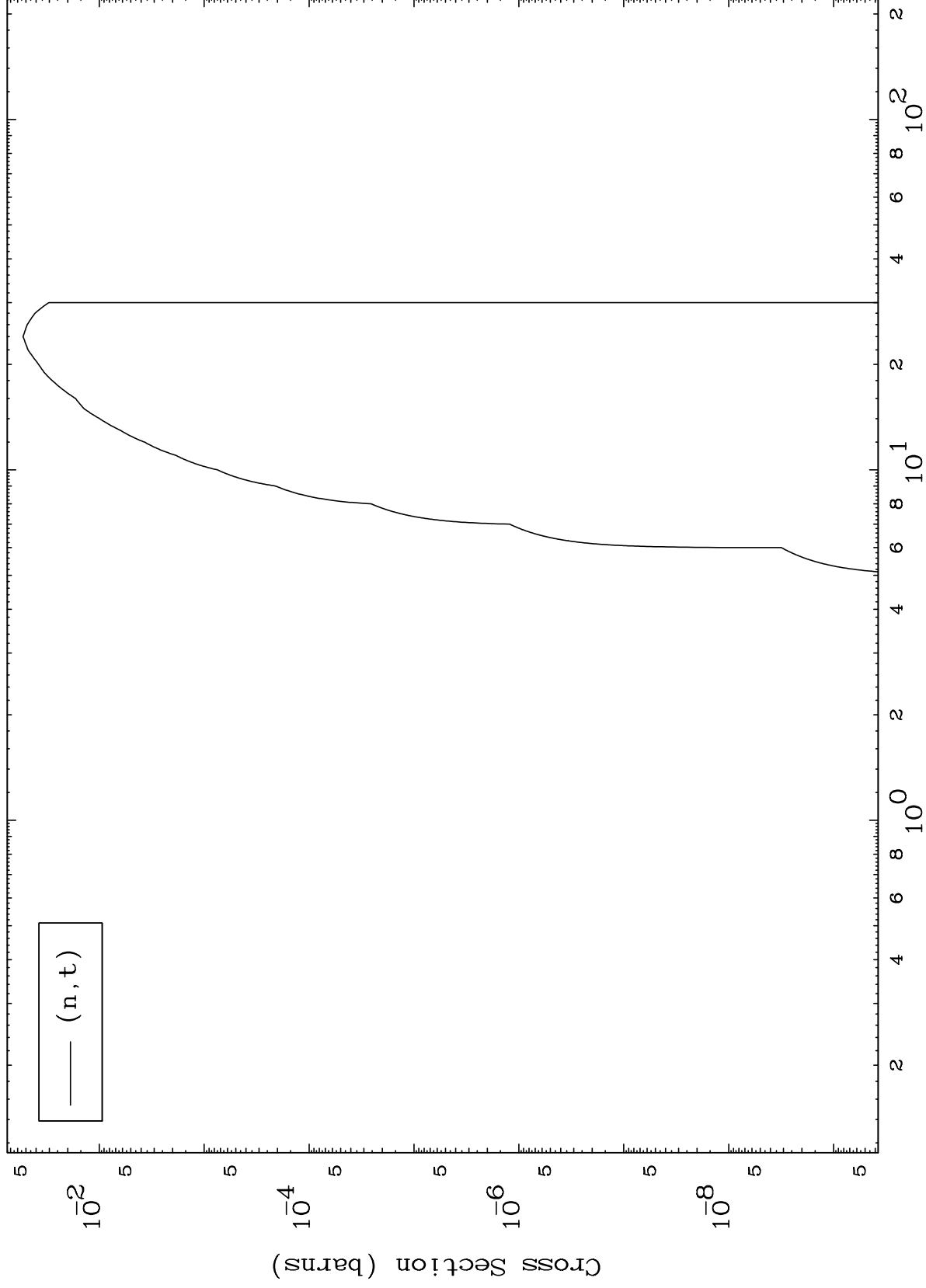


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(t,t) Levels

55-Cs-120m

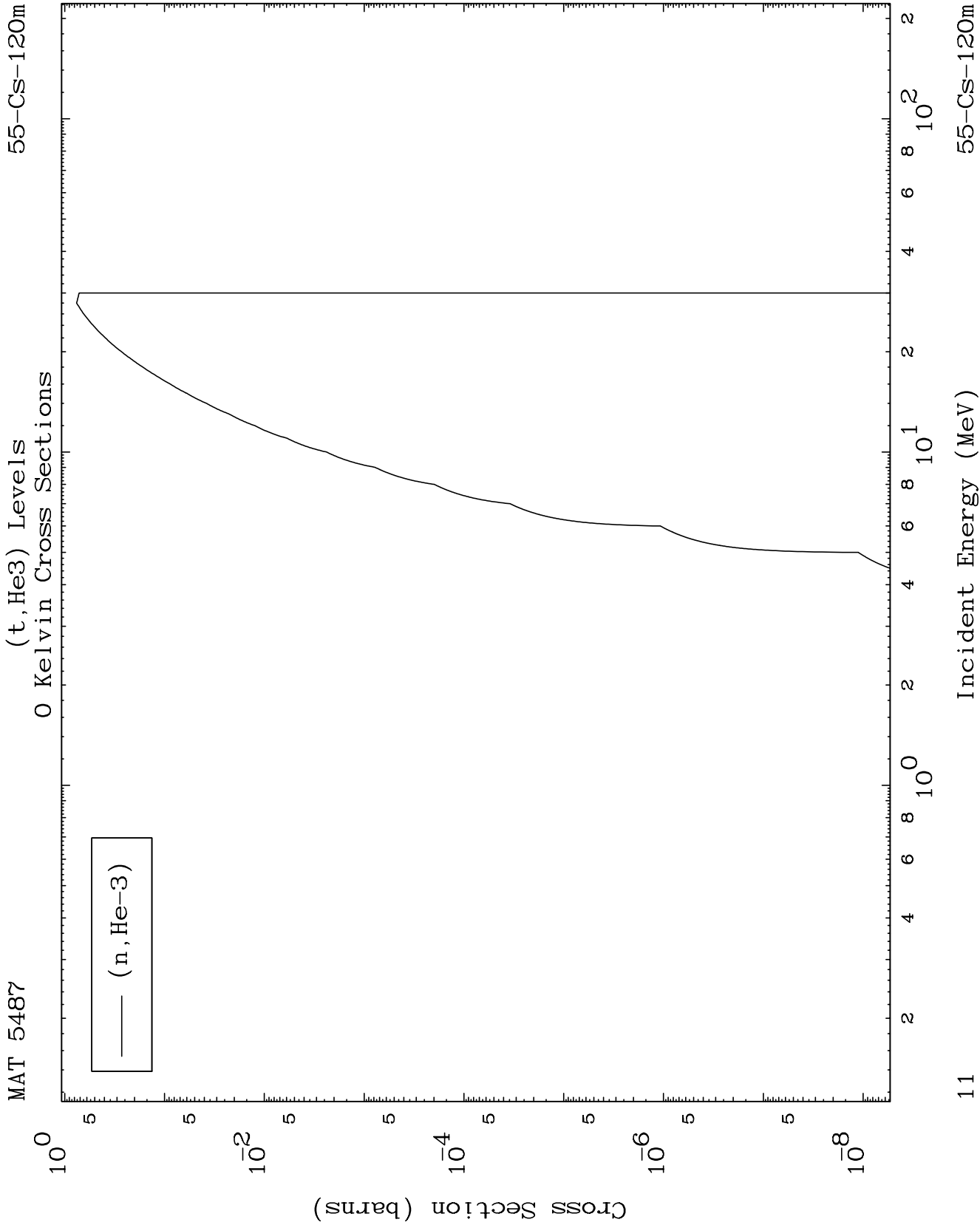
0 Kelvin Cross Sections



— (n,t)

Incident Energy (MeV)

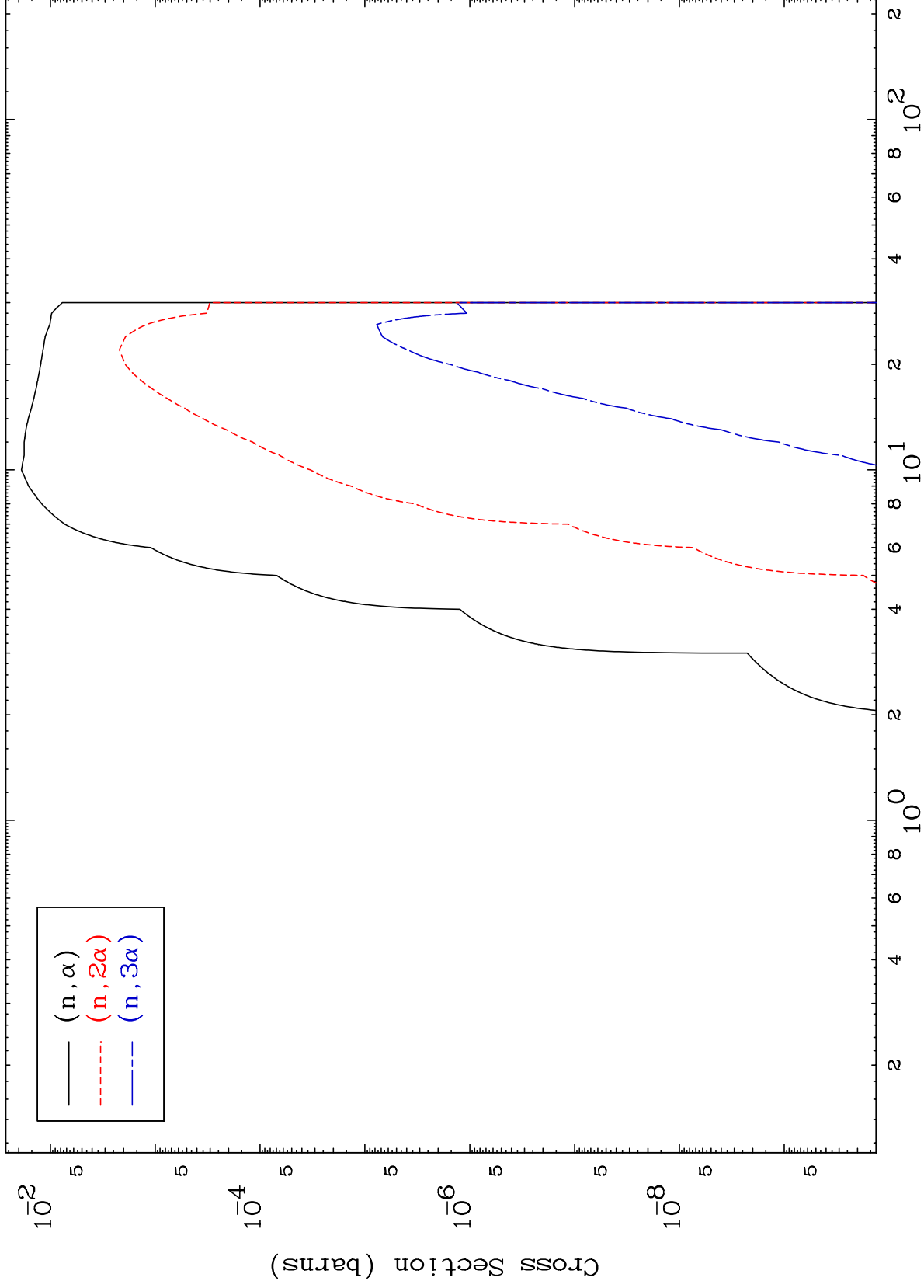
55-Cs-120m



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(t, α) Levels
0 Kelvin Cross Sections

55-Cs-120m

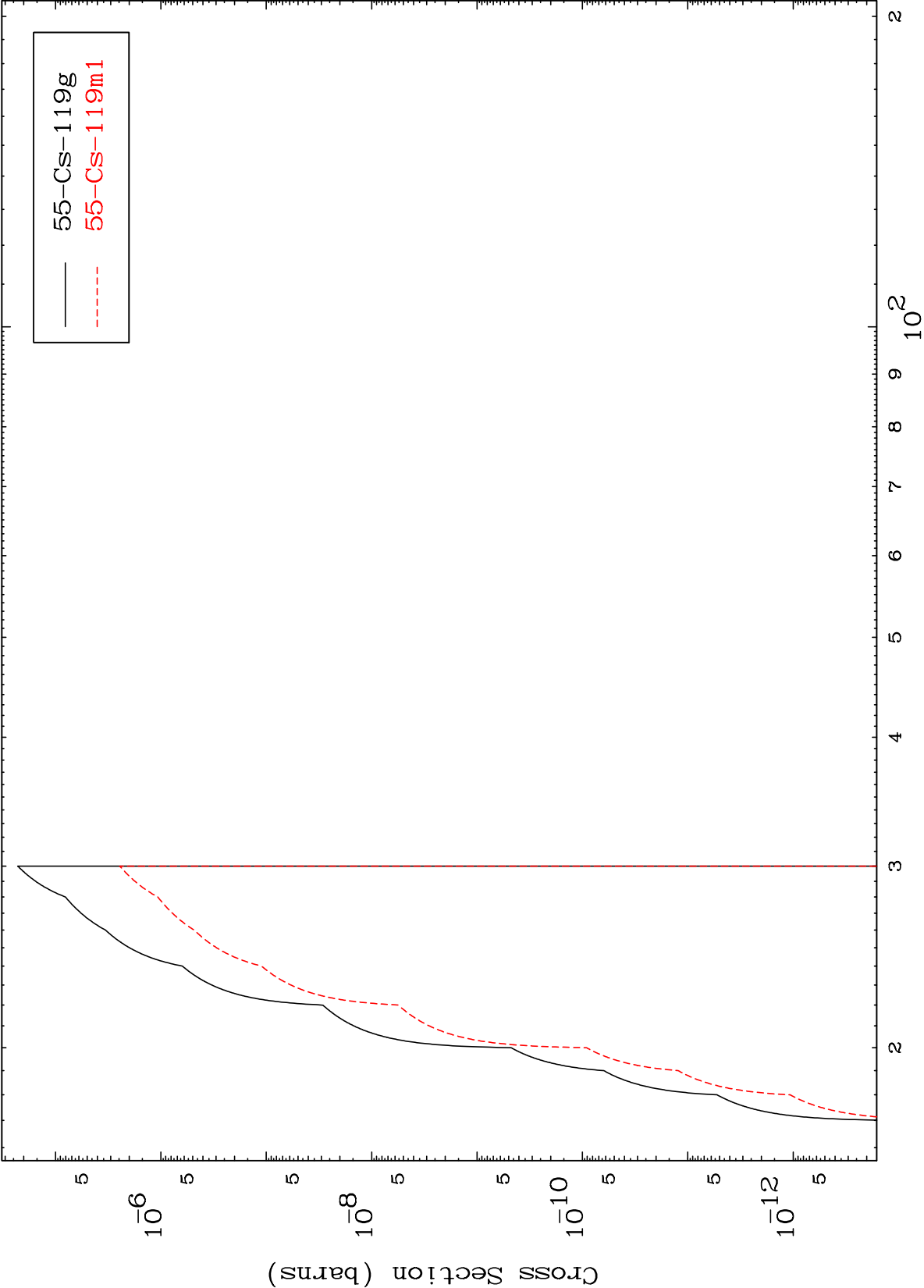


12

Incident Energy (MeV)

55-Cs-120m

Radionuclide Production Cross Section

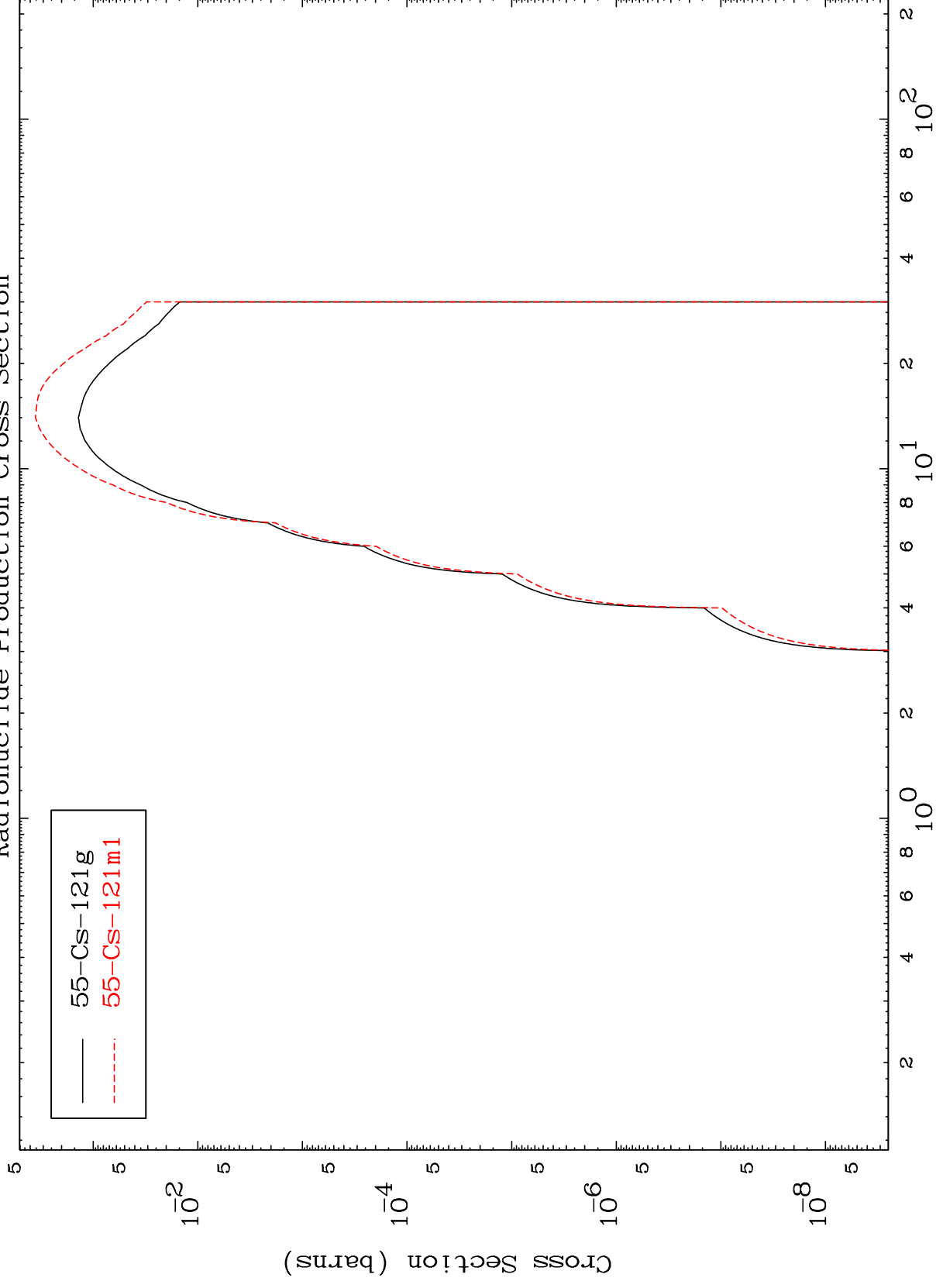


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$$(n, n') \text{ p}$$

55-CS-120m

Radionuclide Production Cross Section



14

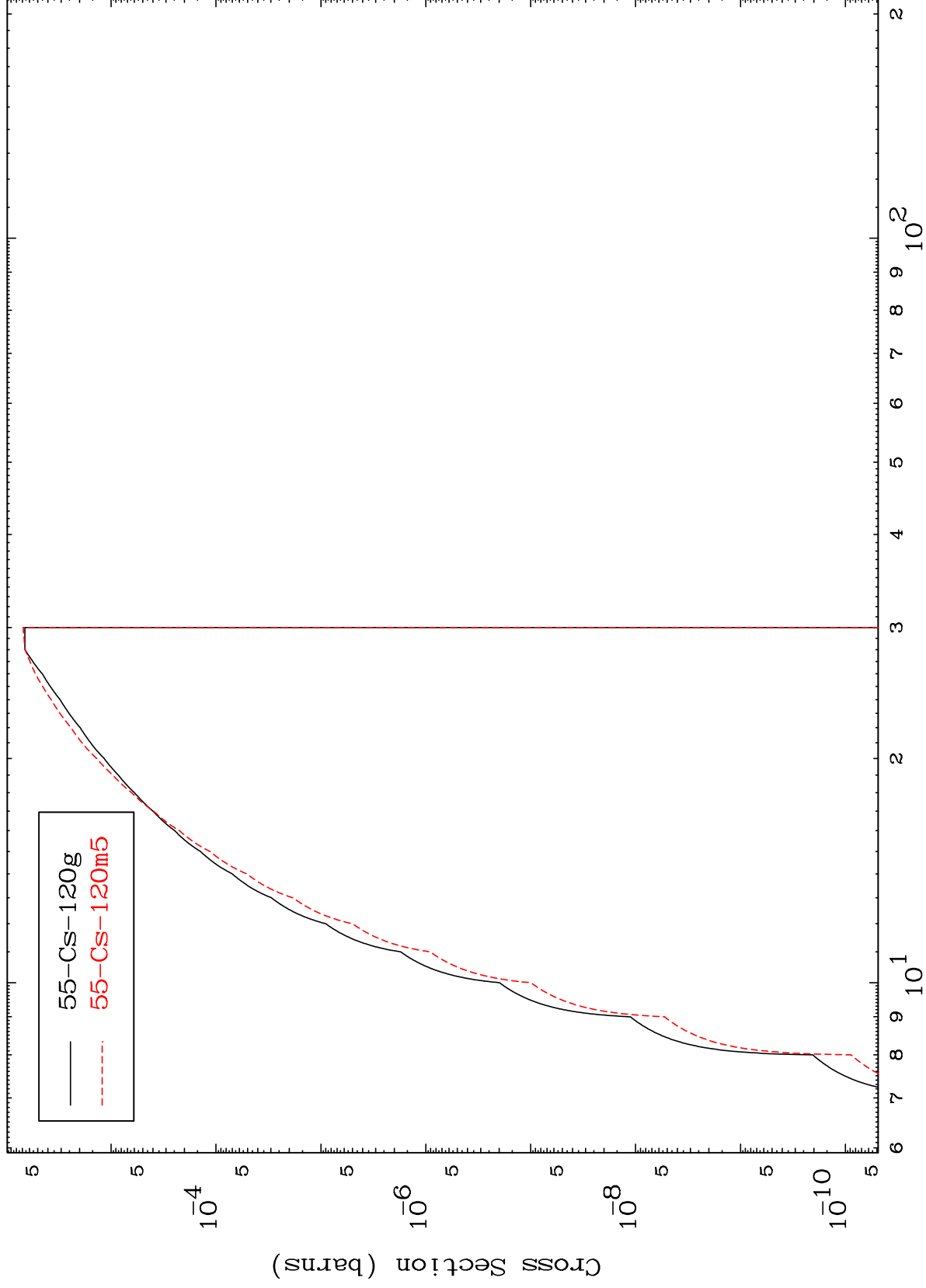
Incident Energy (MeV)

55-CS-120m

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55-Cs-120m

(n,n') d
Radionuclide Production Cross Section



55-Cs-120m

Incident Energy (MeV)

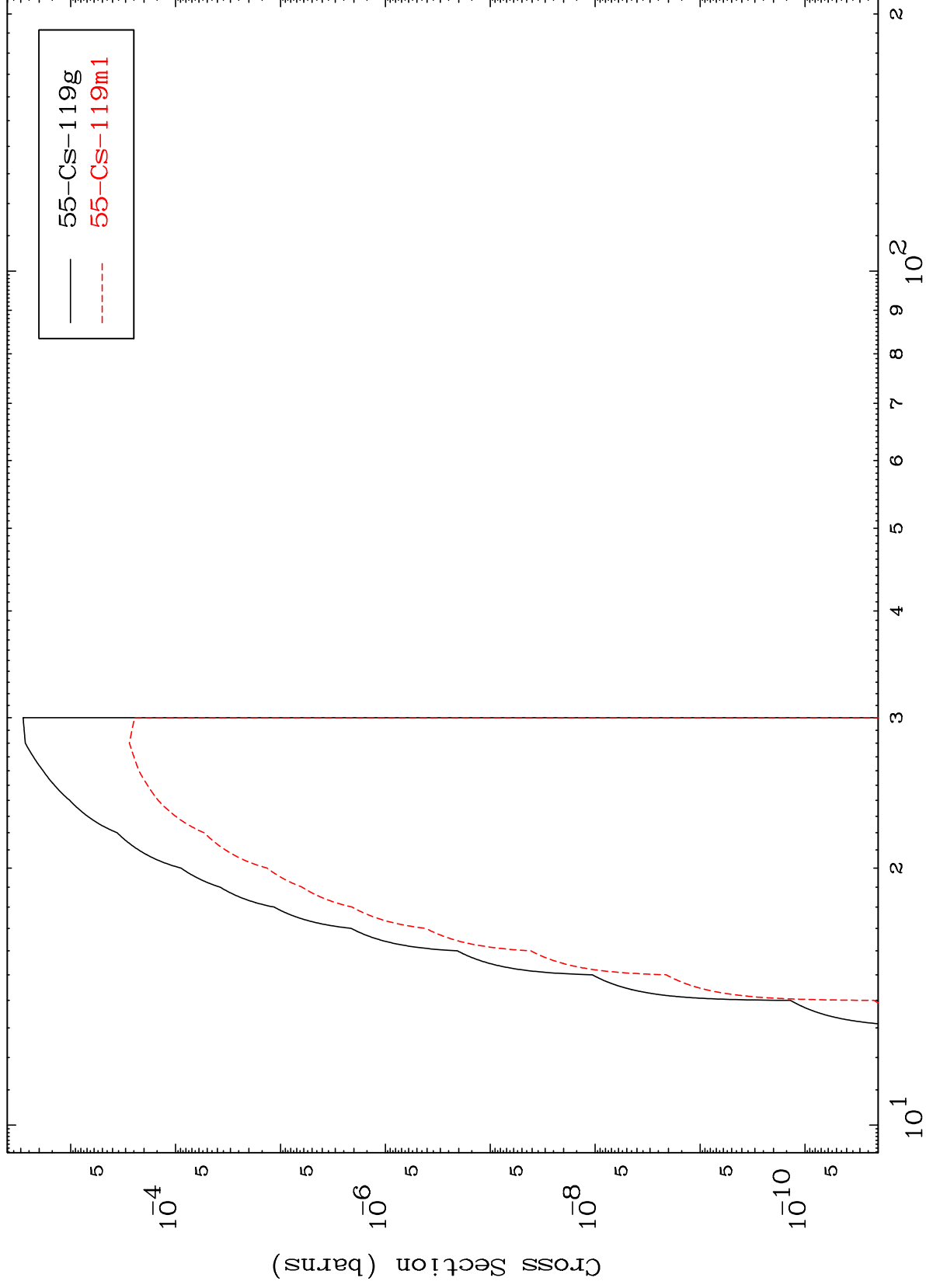
15

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(n,n') t

55-Cs-120m

Radionuclide Production Cross Section



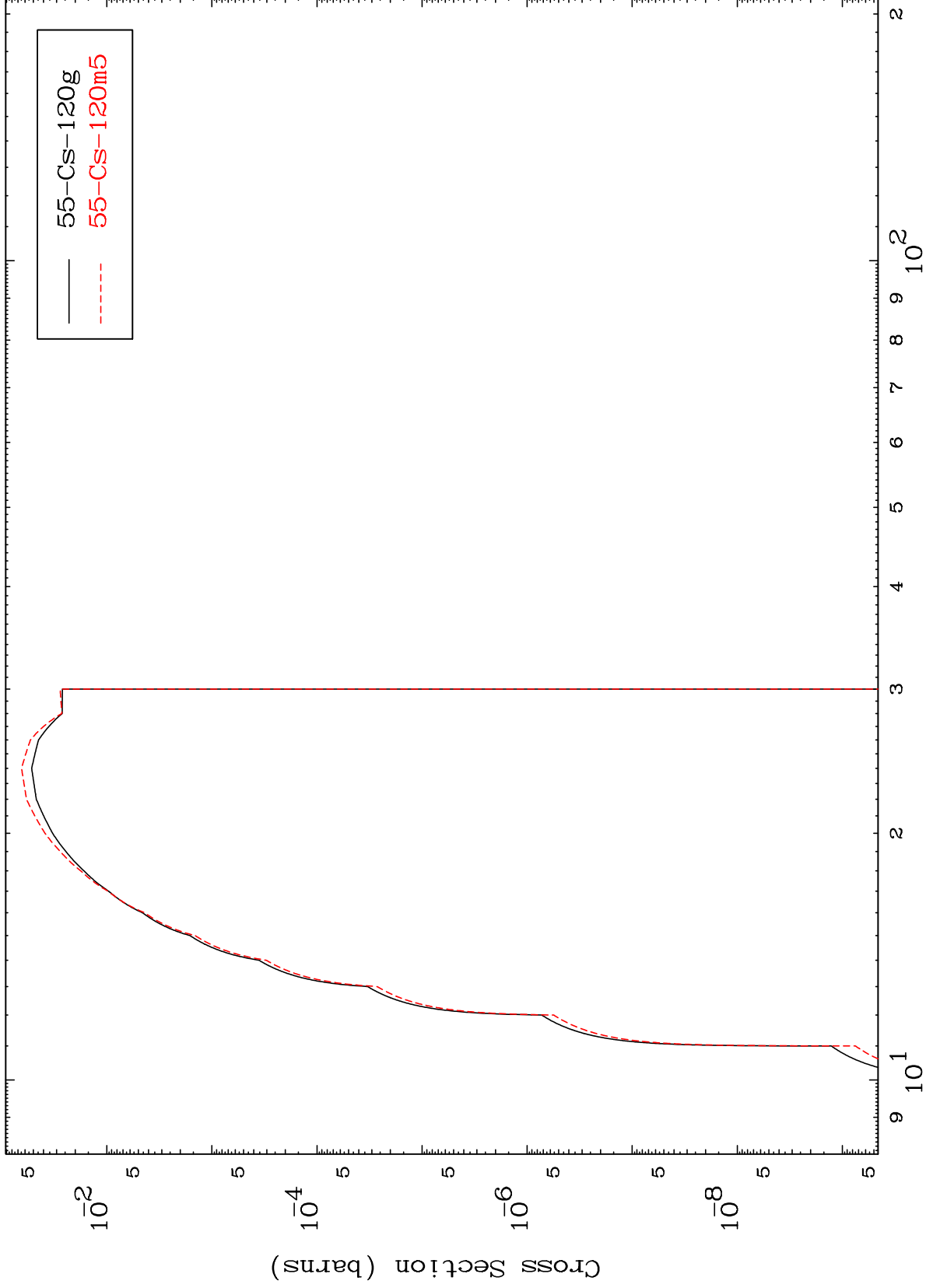
Incident Energy (MeV)

55-Cs-120m

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55-Cs-120m

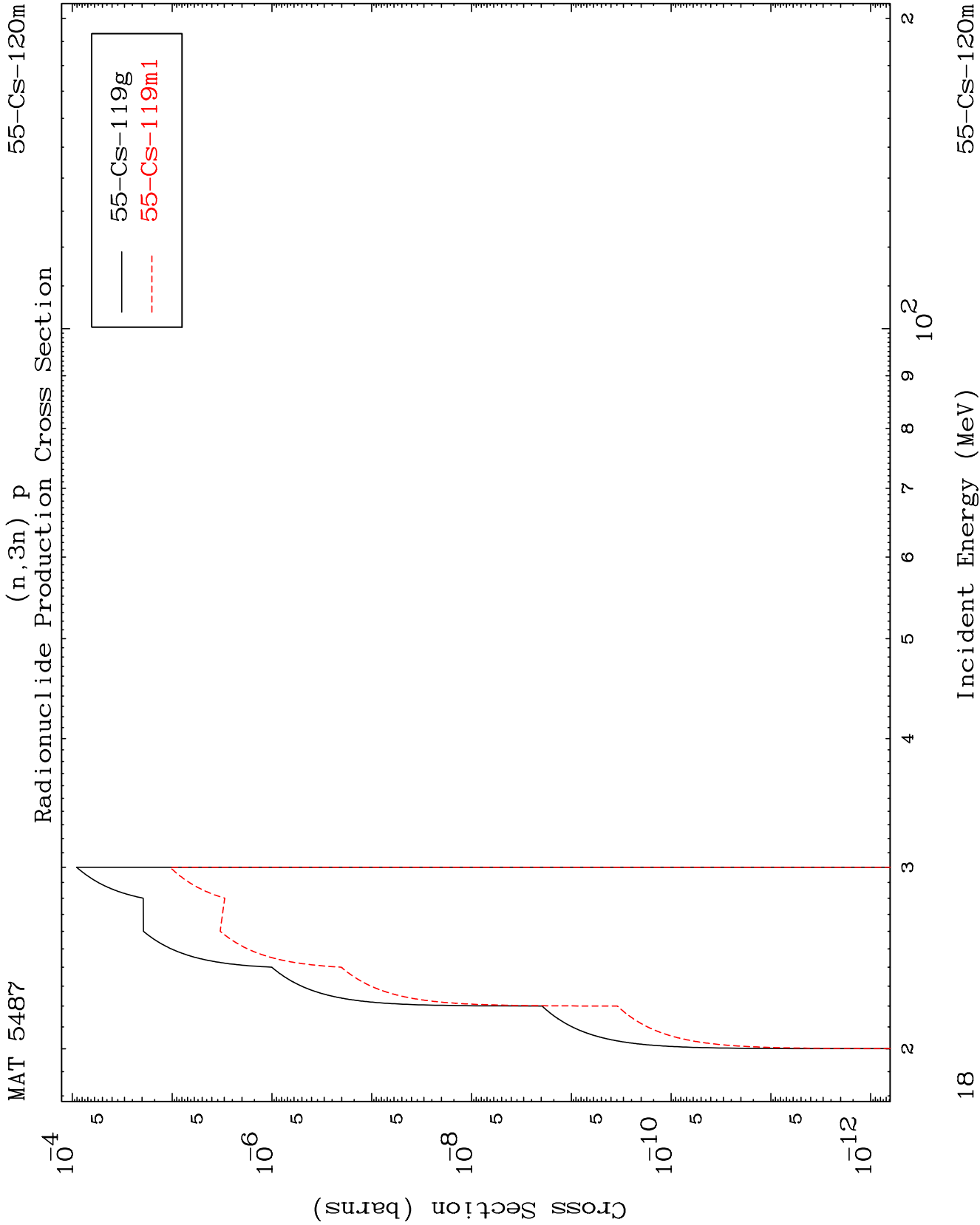
(n,2n) p
Radionuclide Production Cross Section



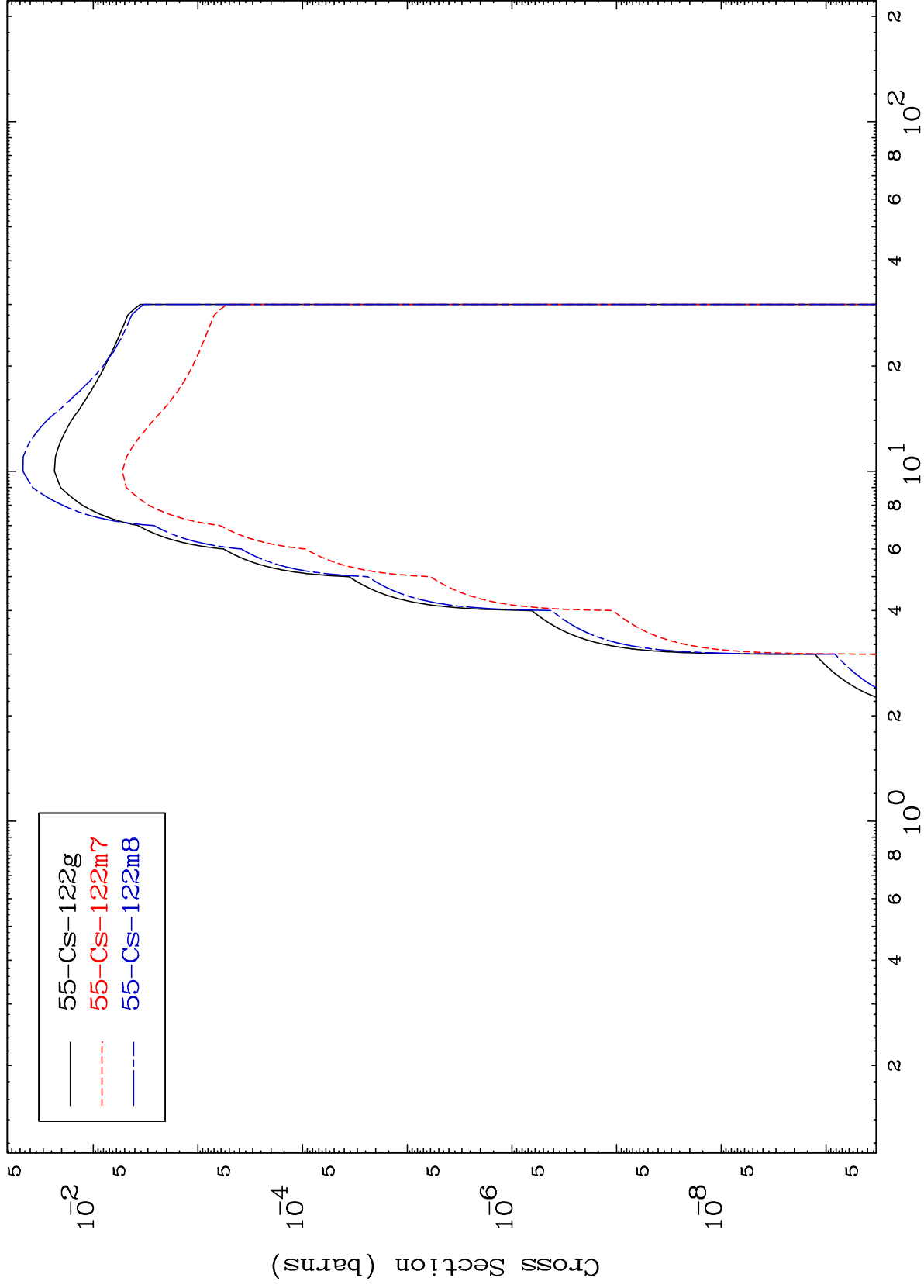
55-Cs-120m

Incident Energy (MeV)

17



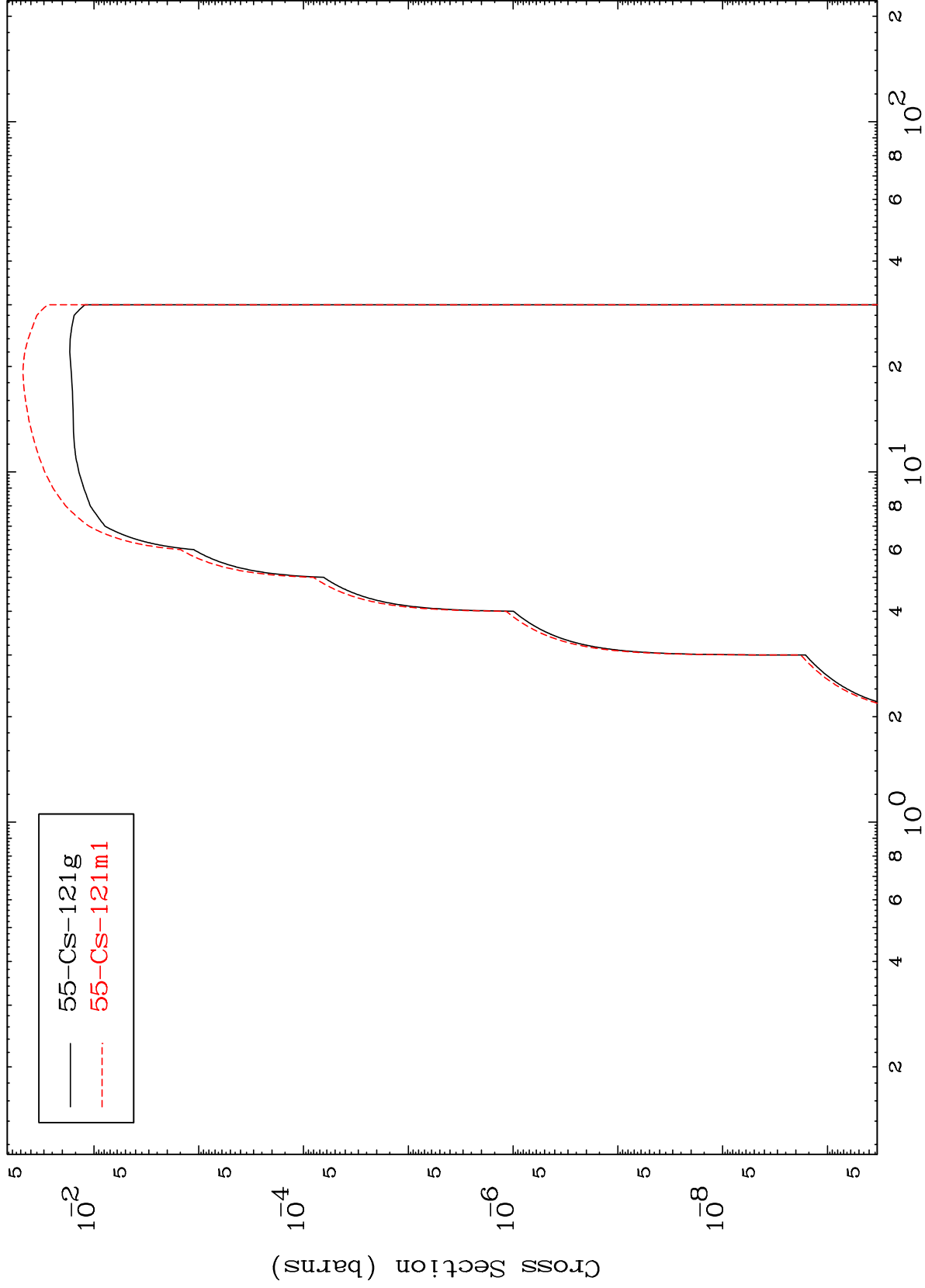
Radionuclide Production Cross Section (n,p)



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55-Cs-120m

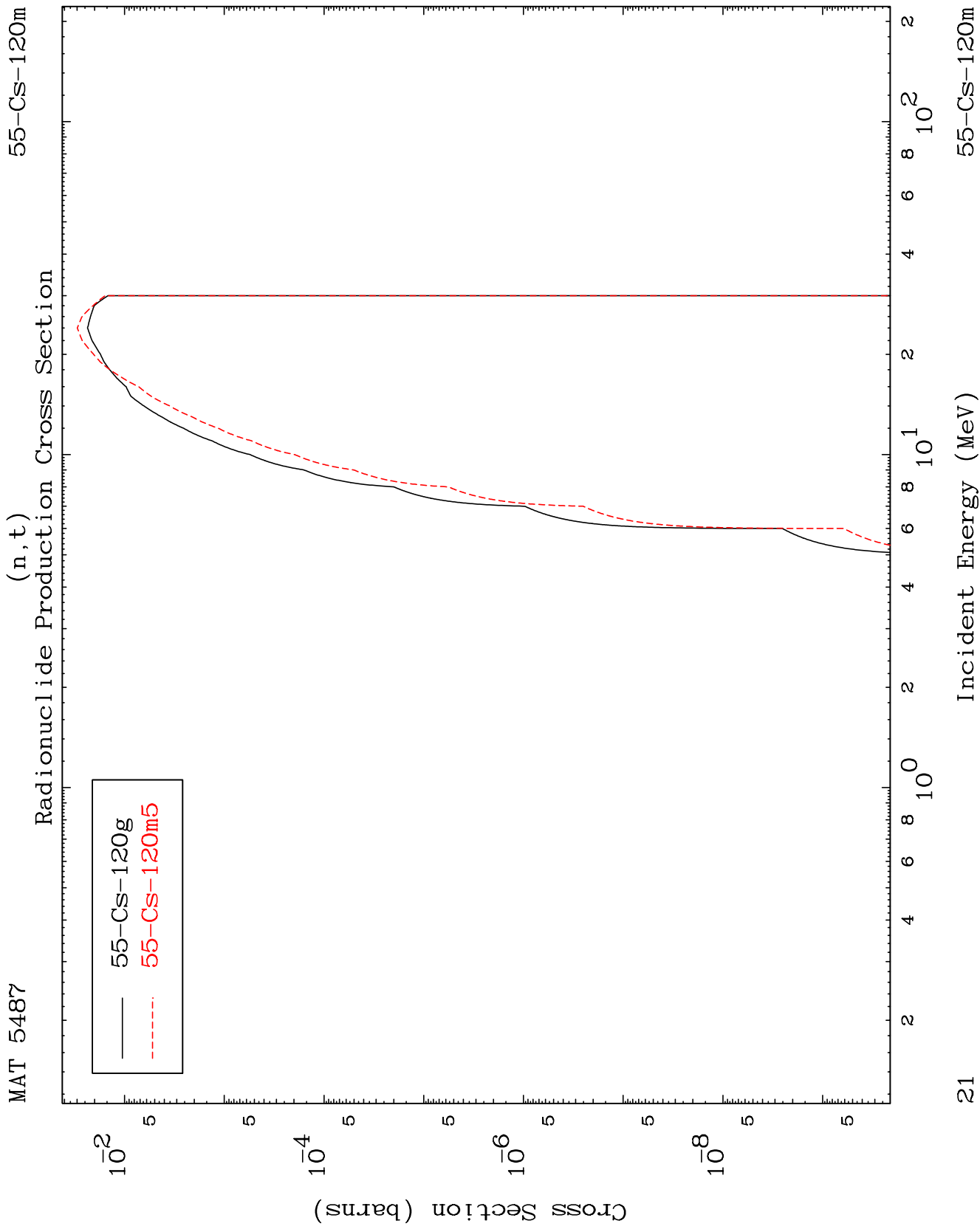
(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

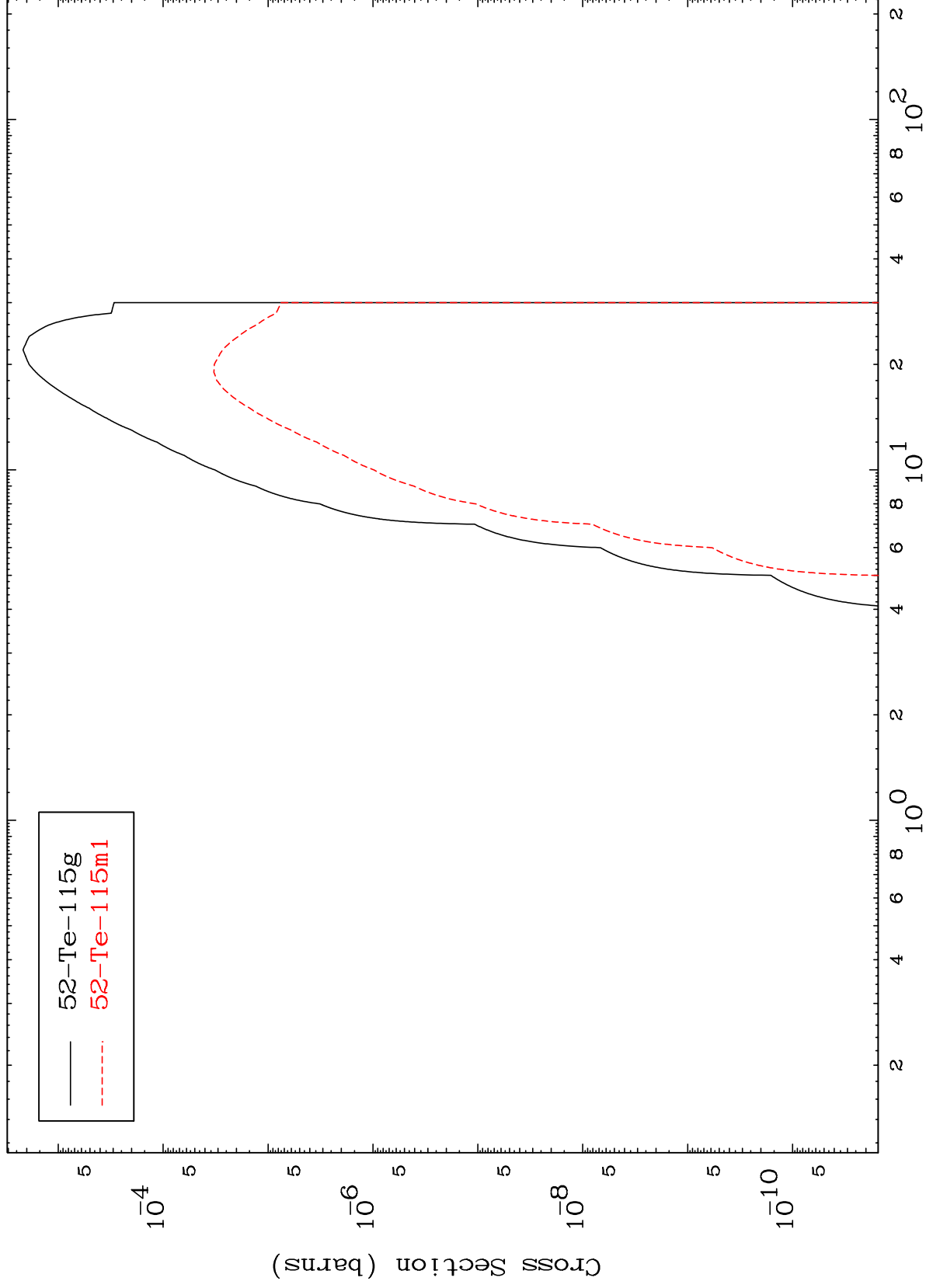
55-Cs-120m



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55-Cs-120m

Radionuclide Production Cross Section
(n,2 α)



22

55-Cs-120m

