

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

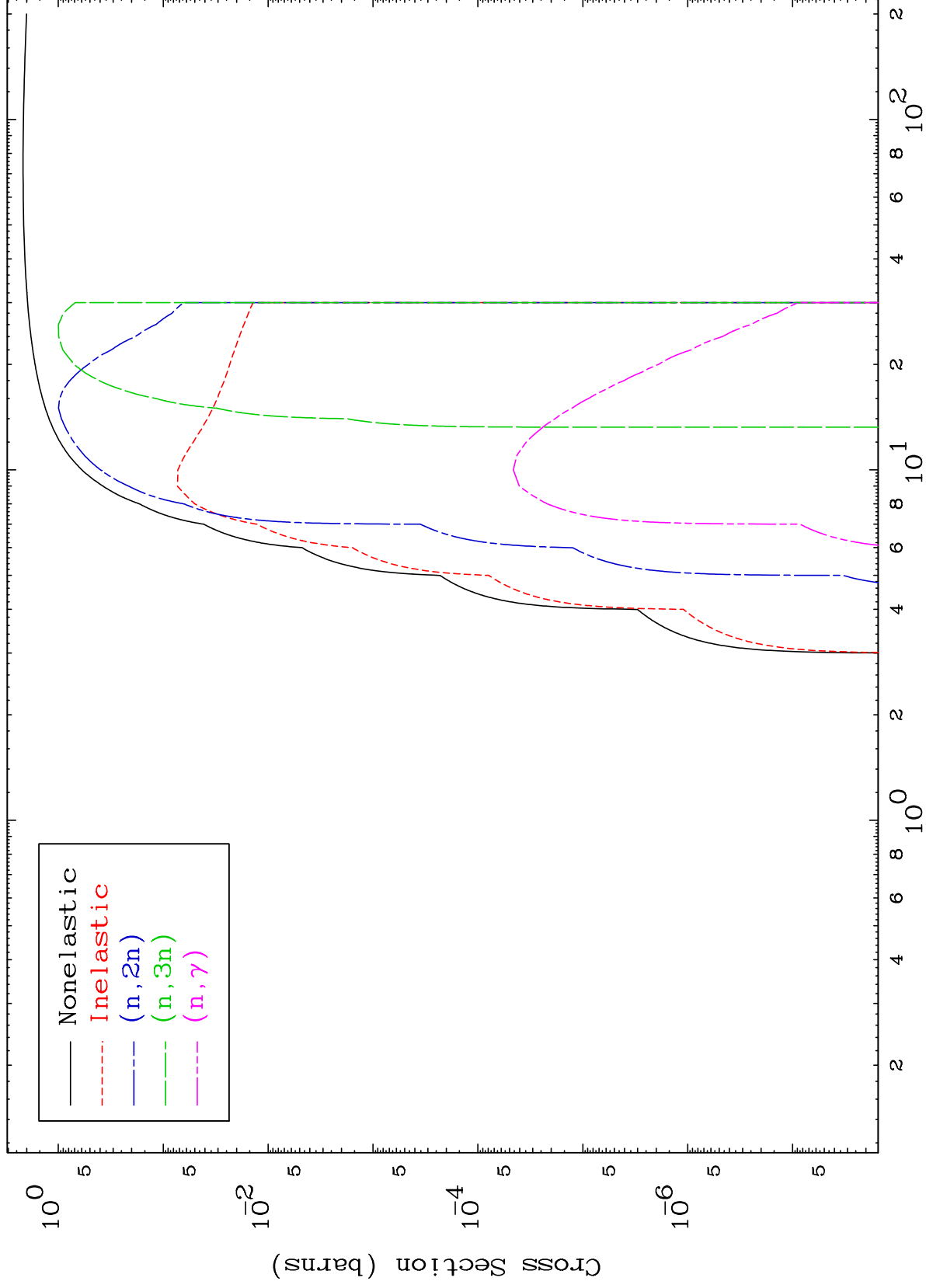
Press Mouse Button to Start

MAT 5822

Triton Major

0 Kelvin Cross Sections

58-Ce-135



1

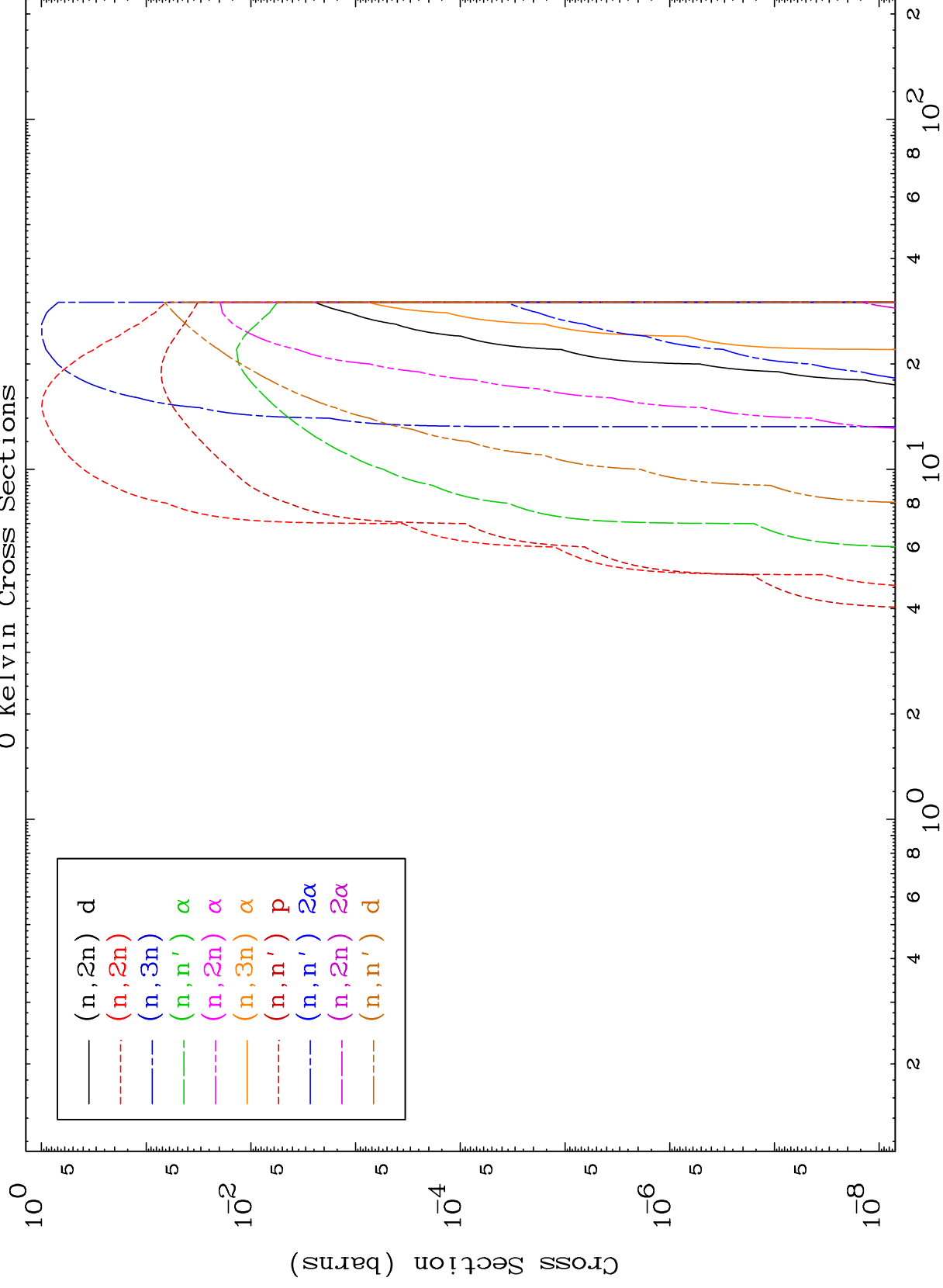
Incident Energy (MeV)

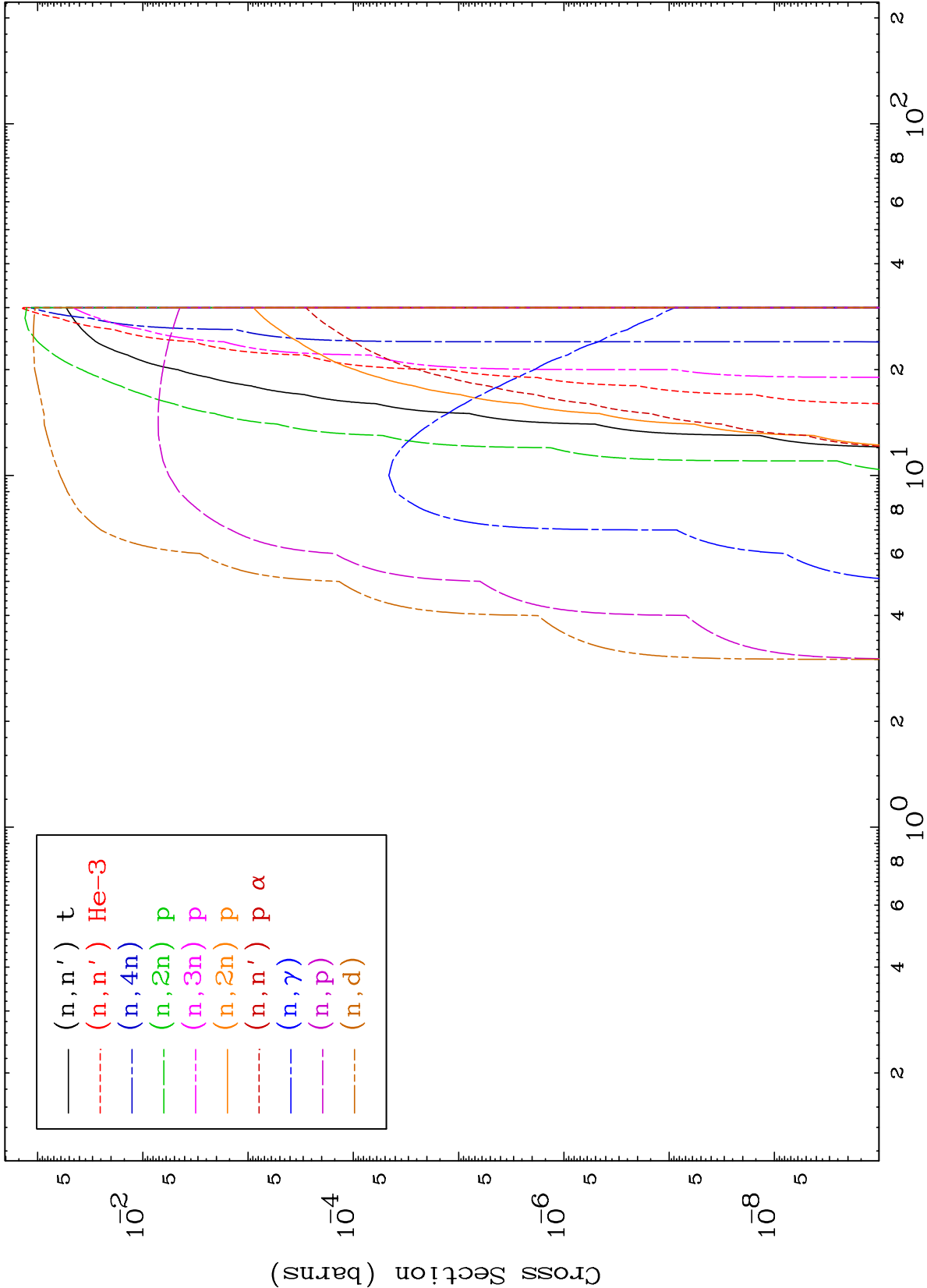
58-Ce-135

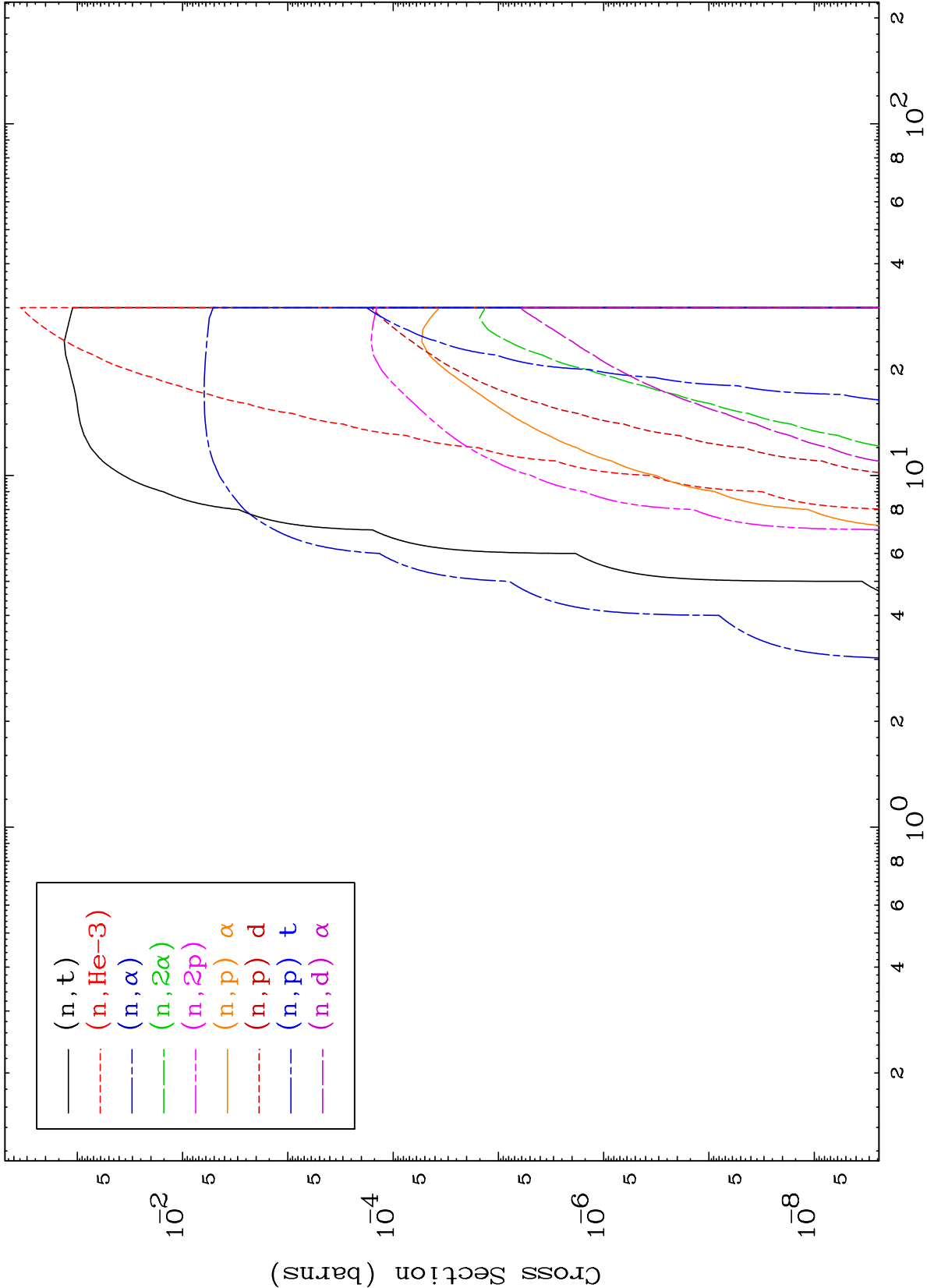
MAT 5822

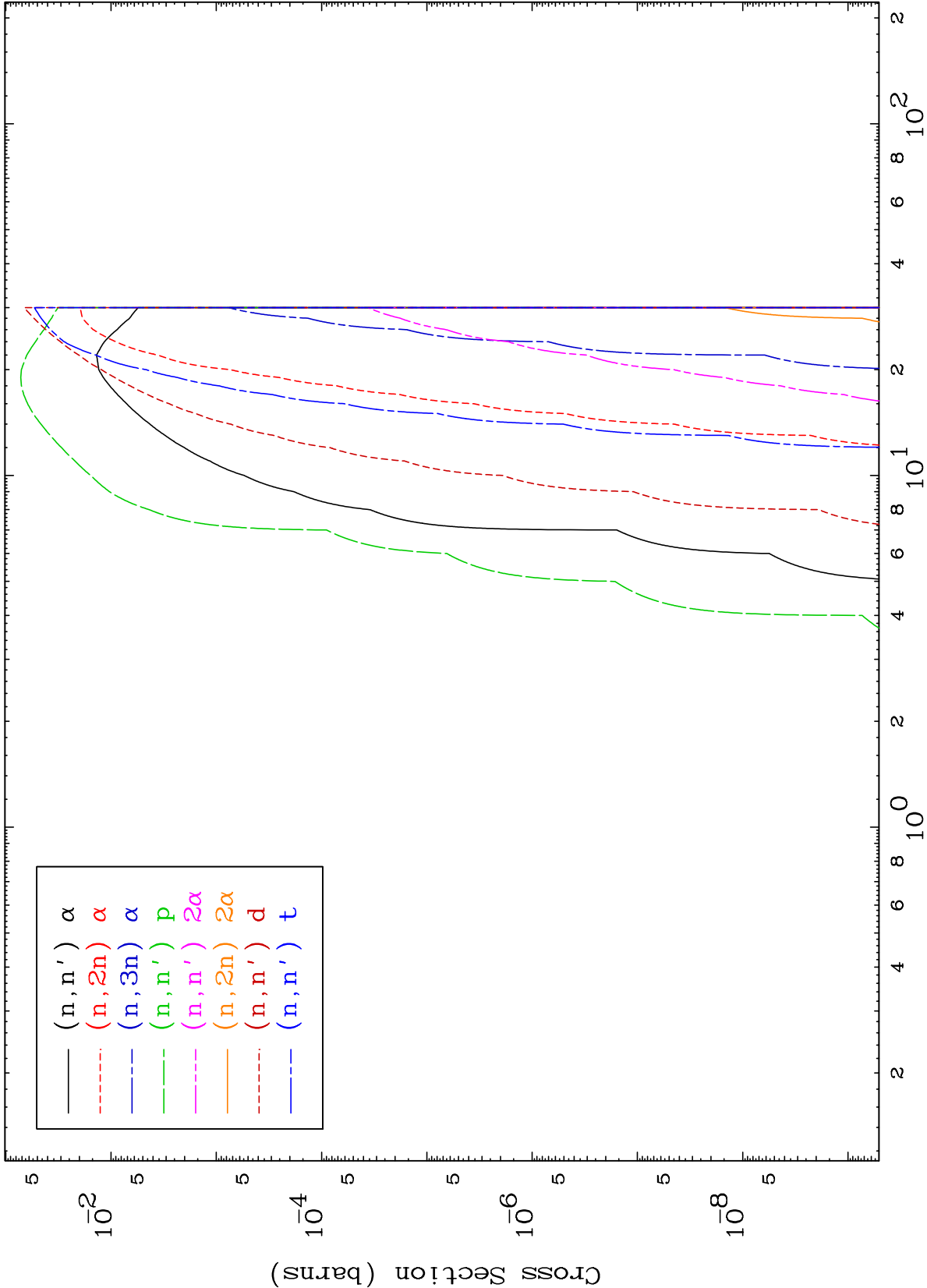
Triton Neutron Absorption
0 Kelvin Cross Sections

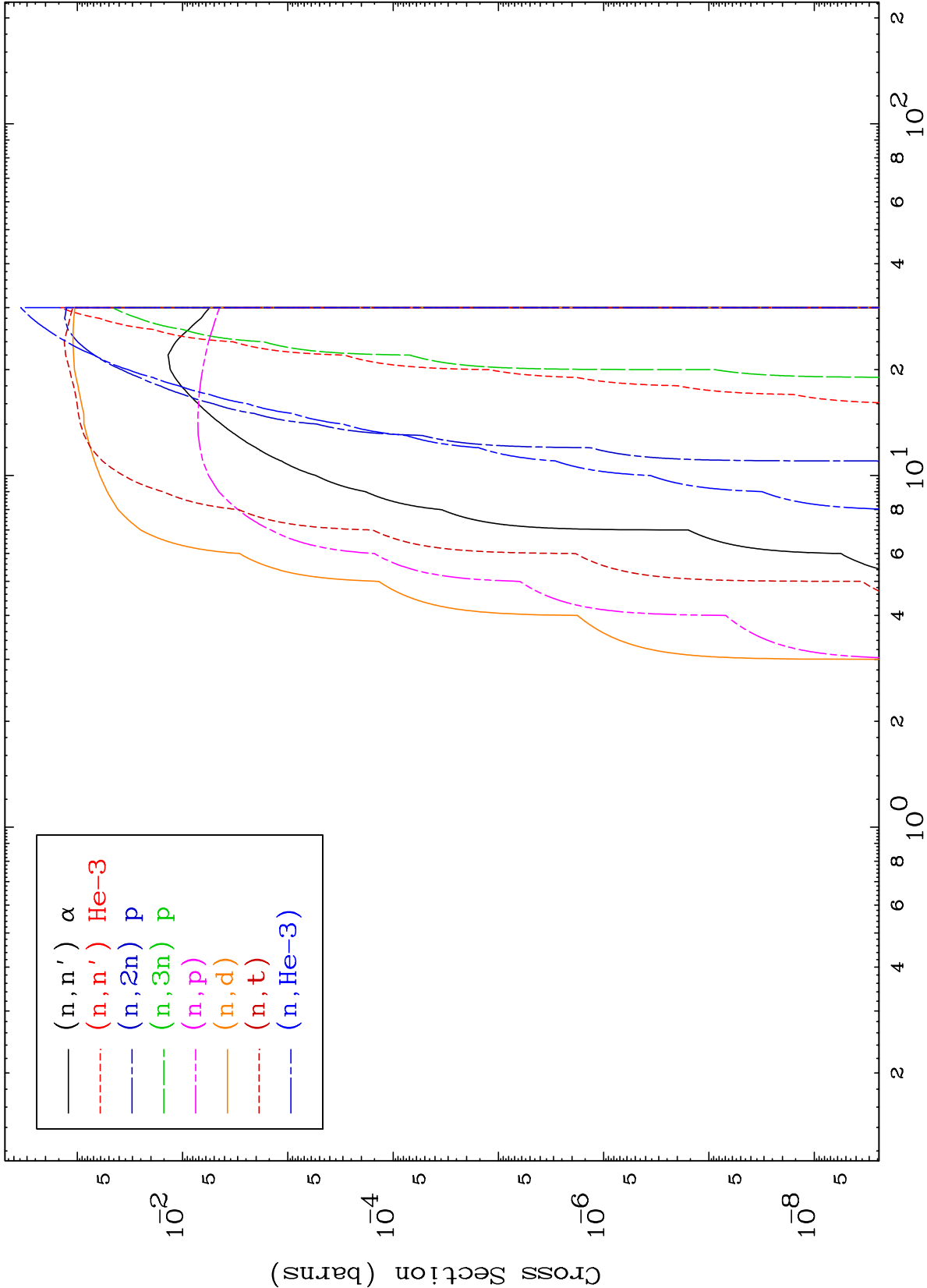
58-Ce-135

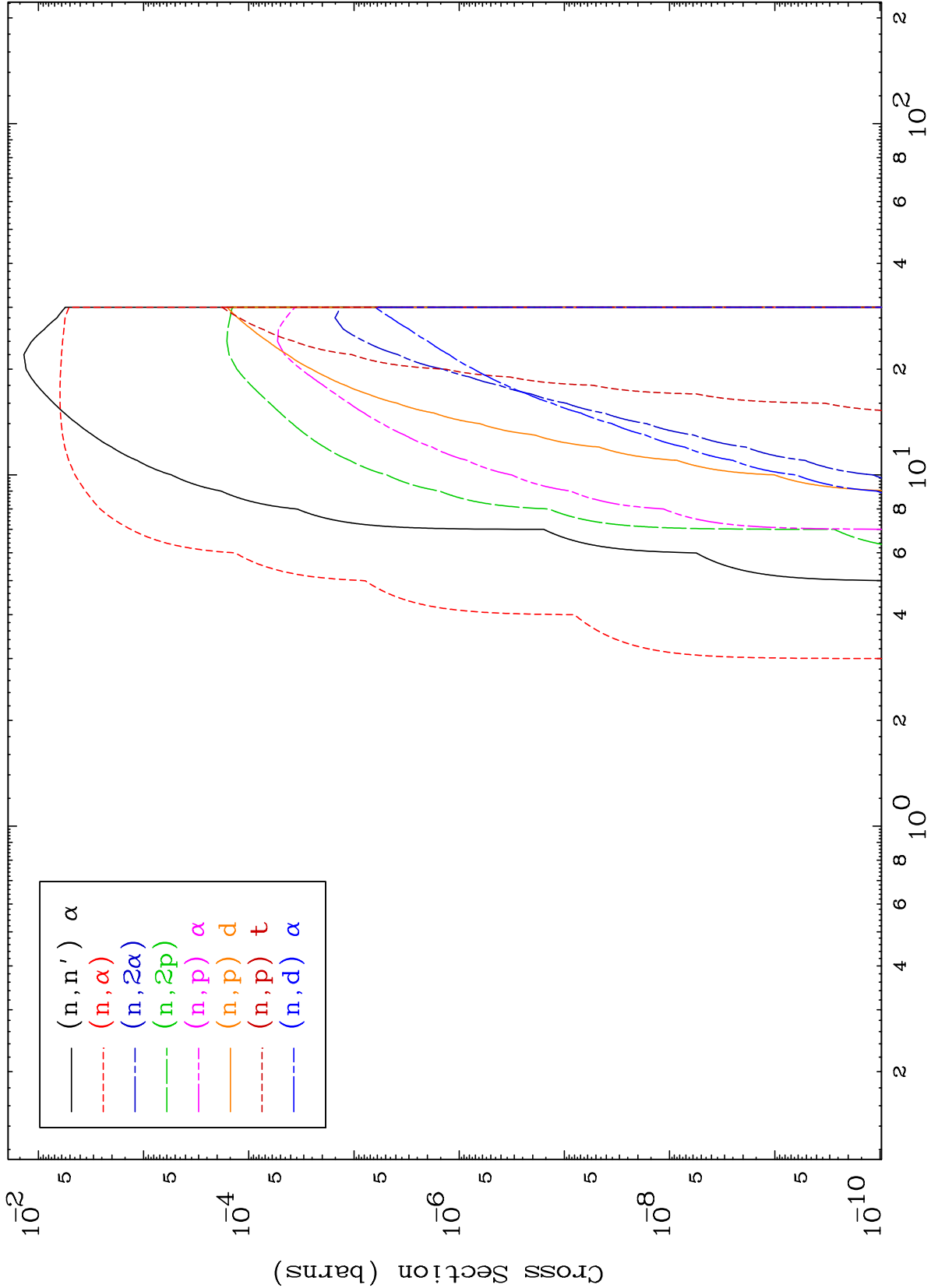




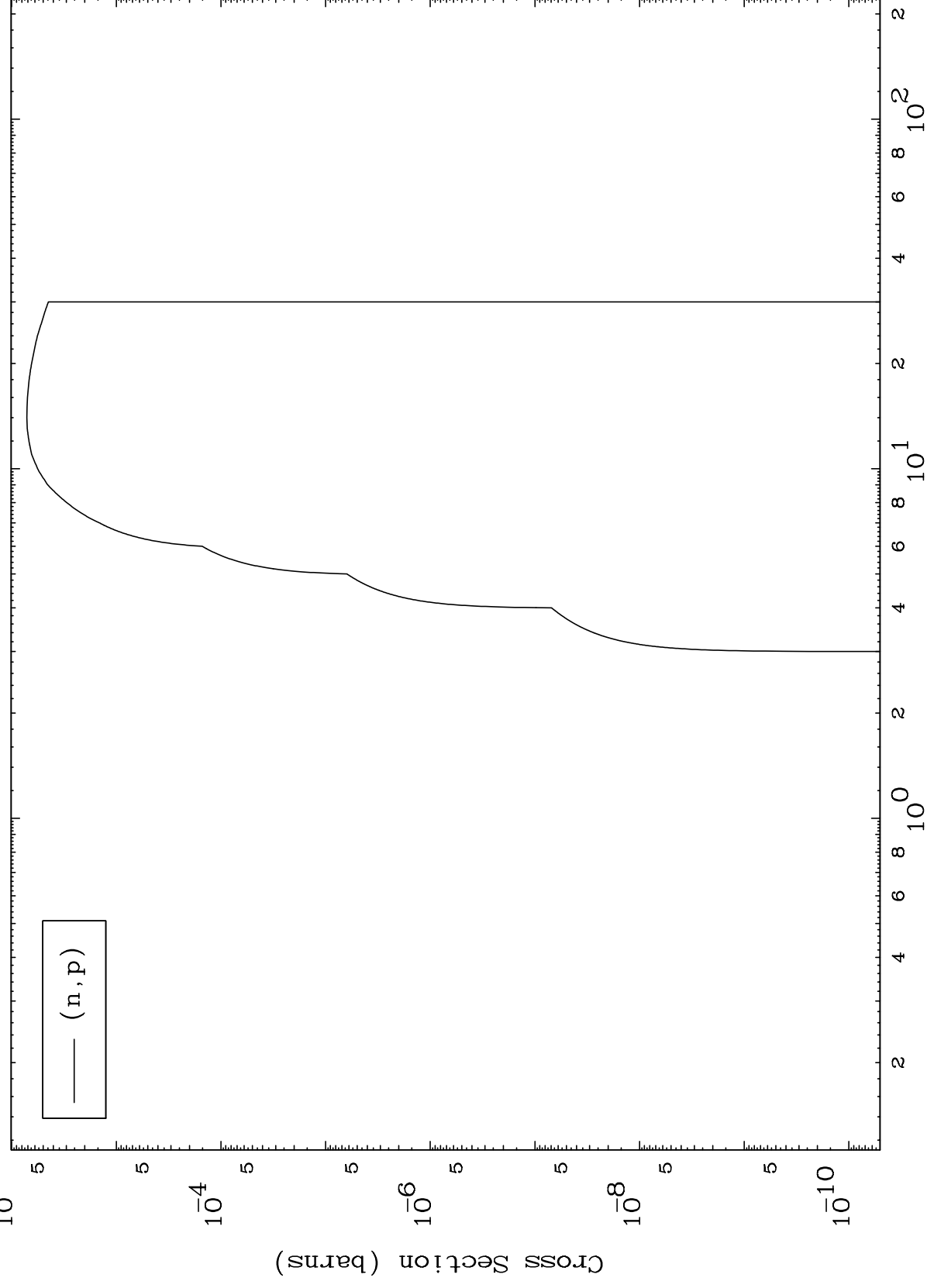








(t, p) Levels
0 Kelvin Cross Sections



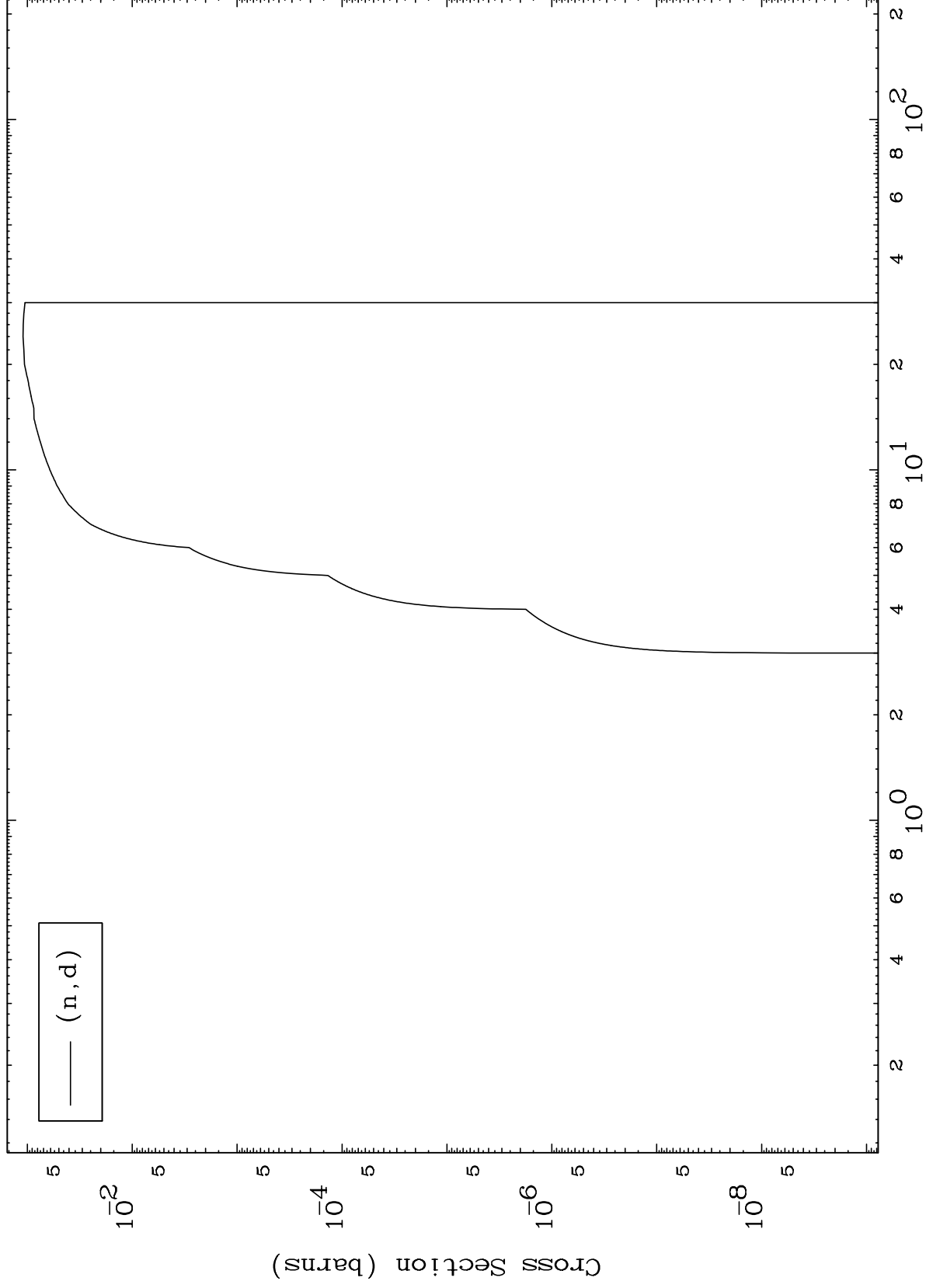
Incident Energy (MeV)

58-Ce-135

MAT 5822

58-Ce-135

(t,d) Levels
0 Kelvin Cross Sections

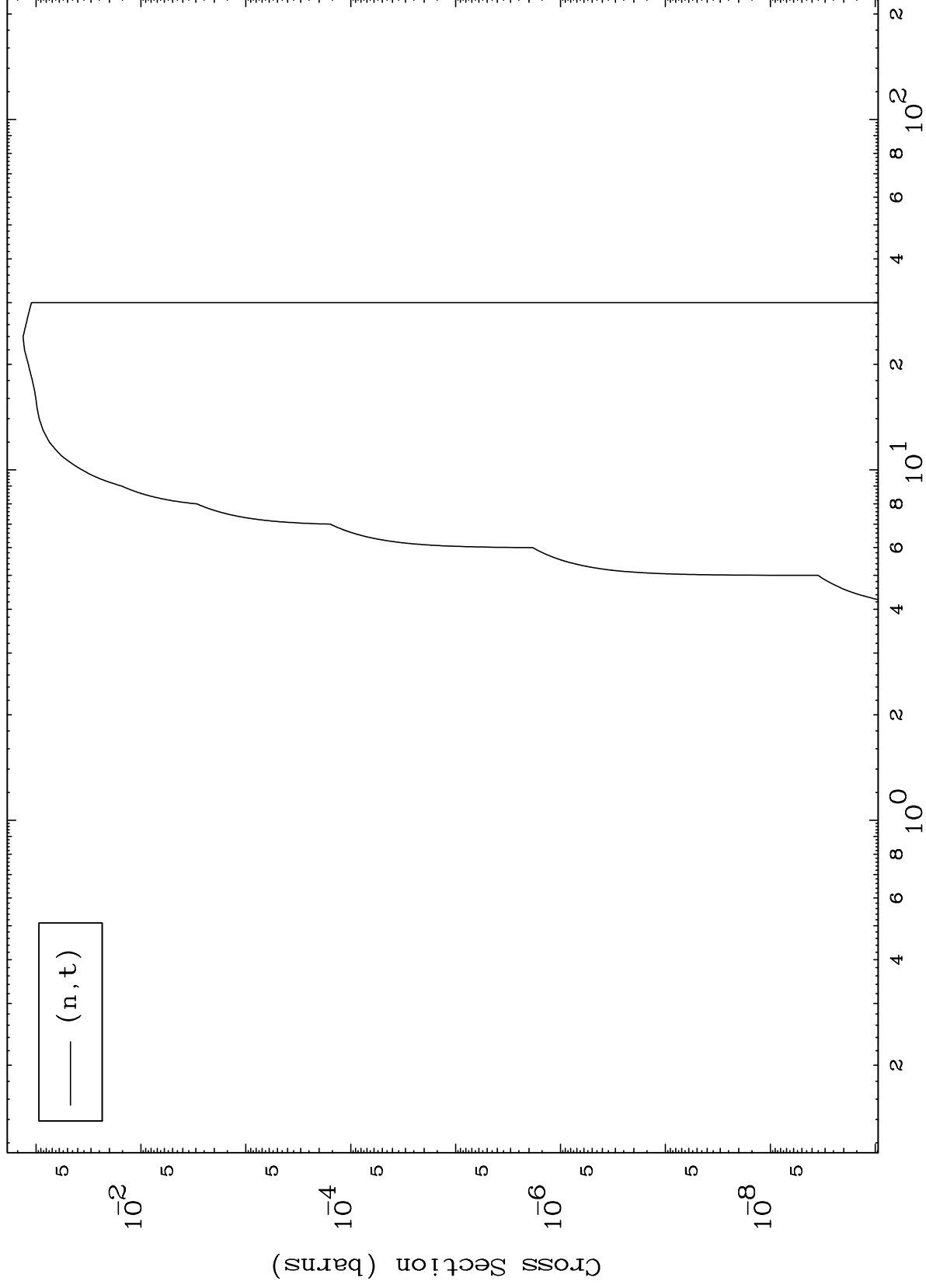


— (n,d)

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58-Ce-135

(t,t) Levels
0 Kelvin Cross Sections



58-Ce-135

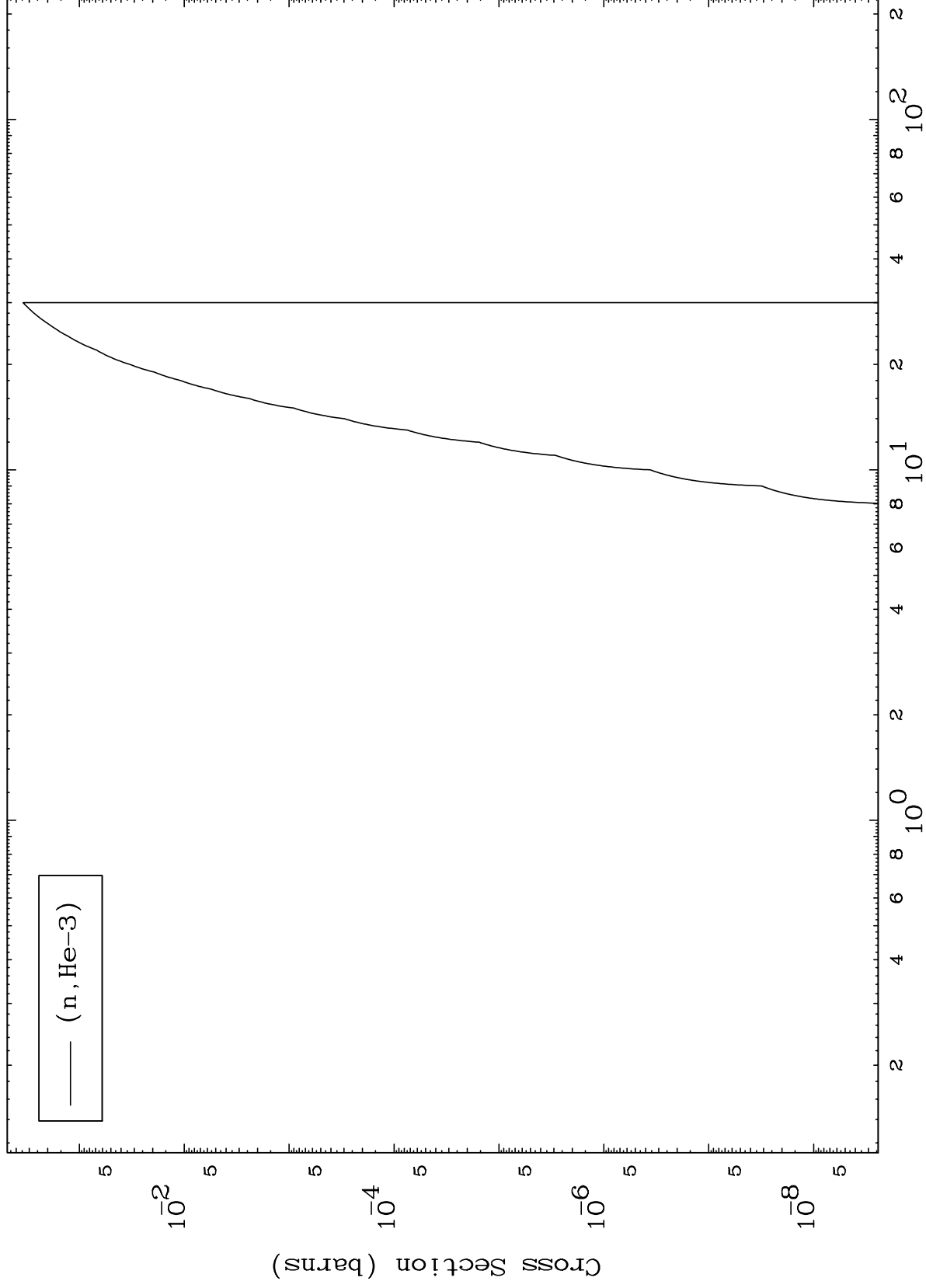
Incident Energy (MeV)

10

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58-Ce-135

(t,He3) Levels
0 Kelvin Cross Sections



11

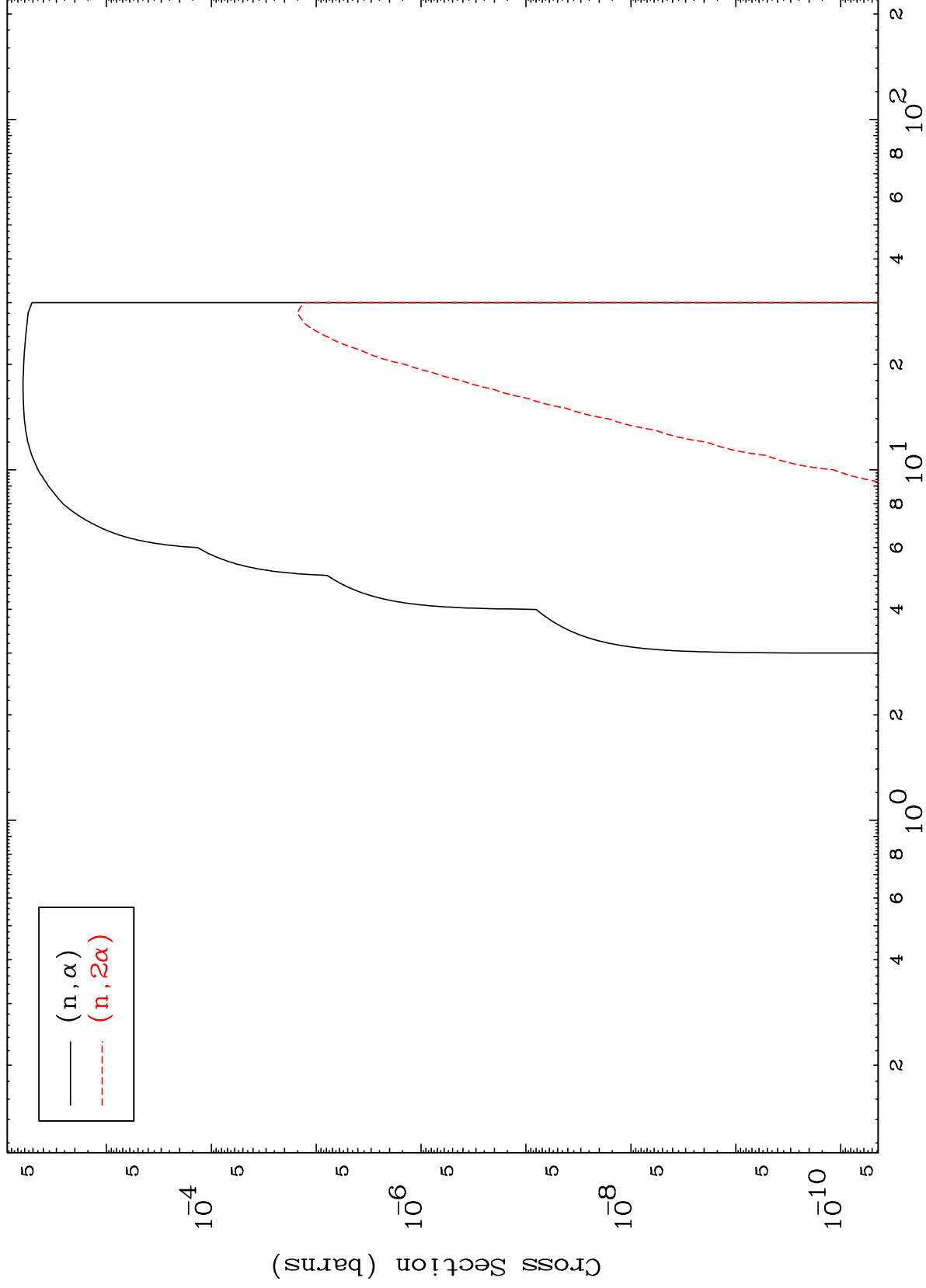
58-Ce-135

Incident Energy (MeV)

MAT 5822

58-Ce-135

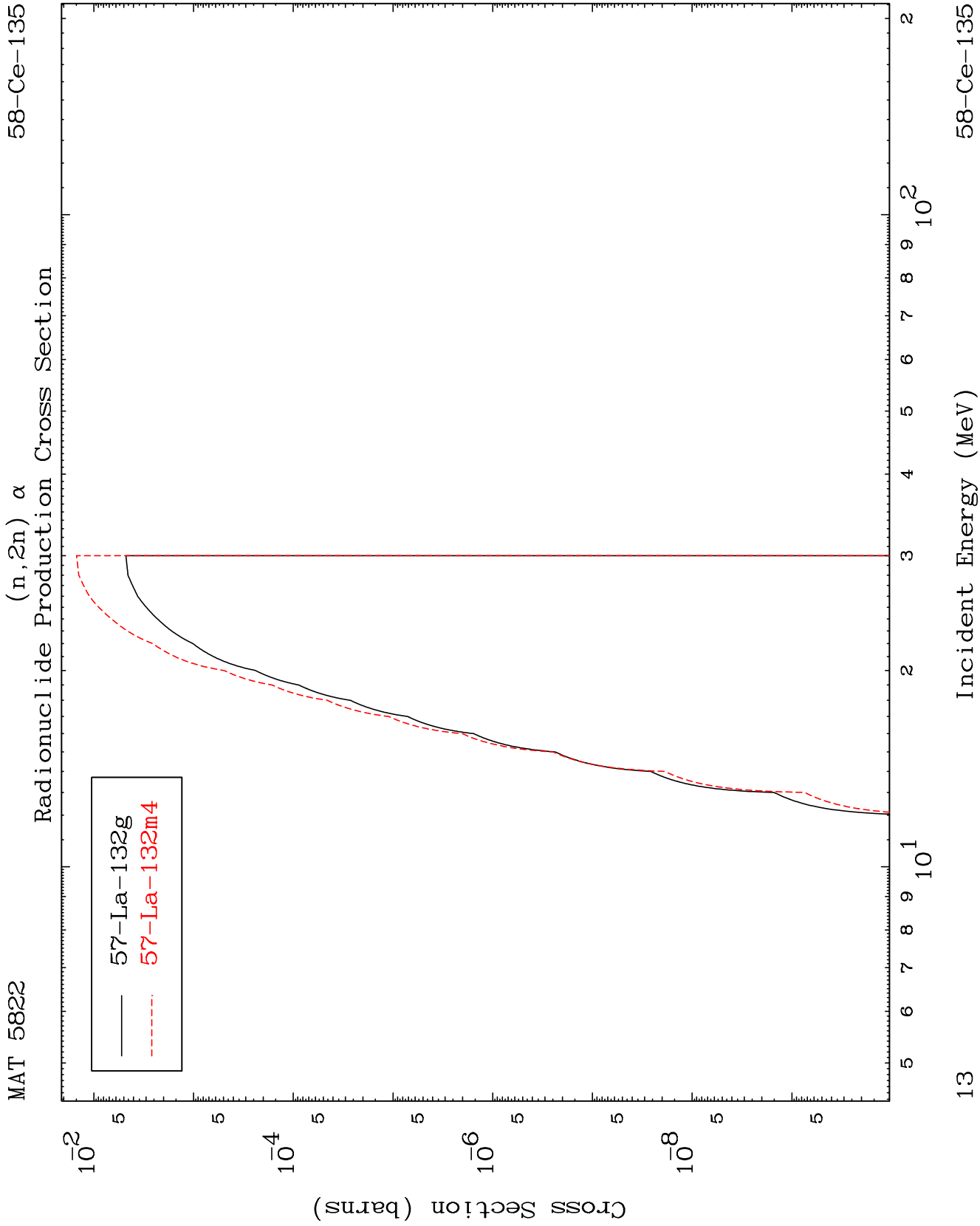
(t, α) Levels
0 Kelvin Cross Sections



58-Ce-135

Incident Energy (MeV)

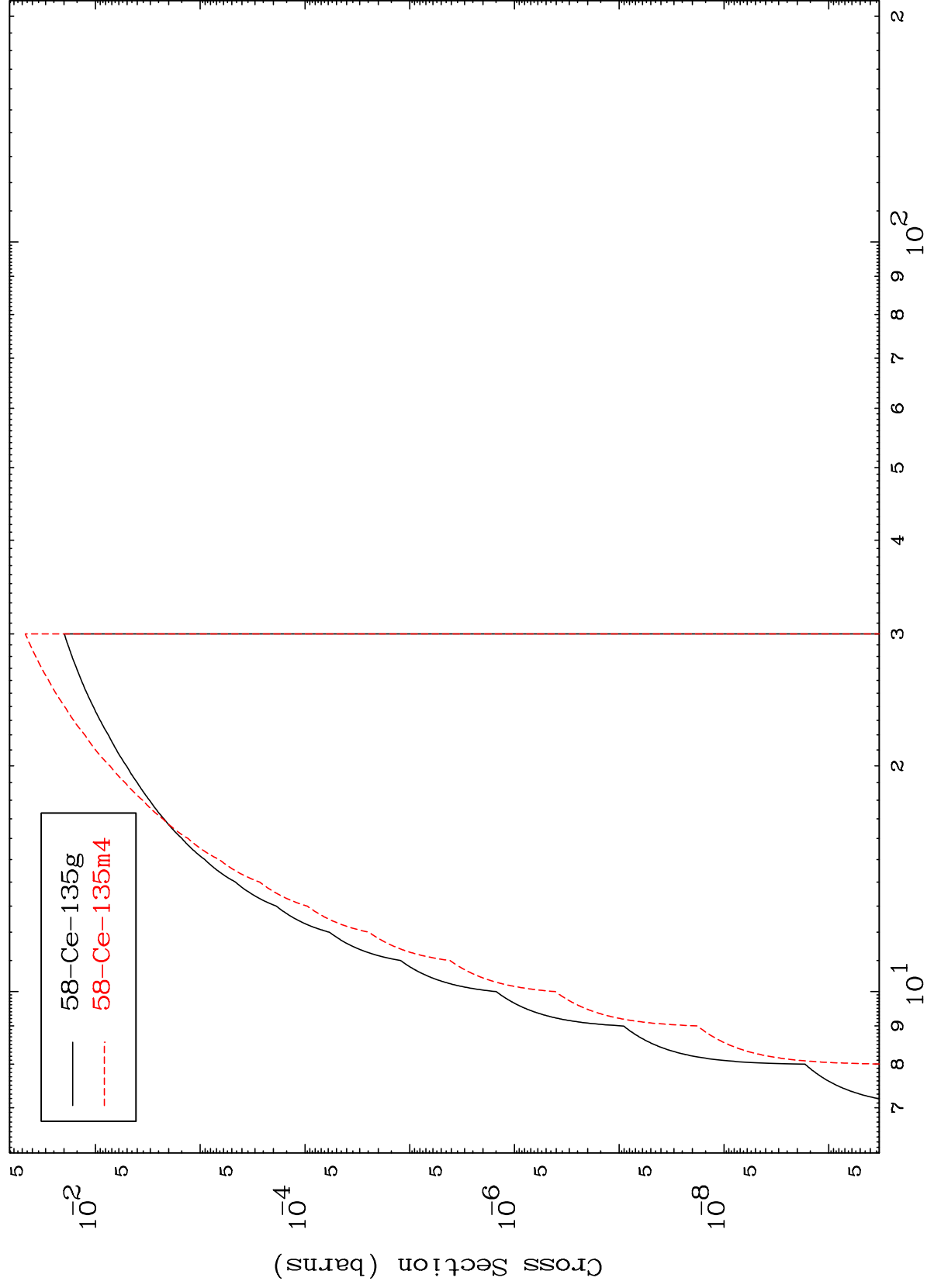
12



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58-Ce-135

(n,n') d
Radionuclide Production Cross Section



58-Ce-135

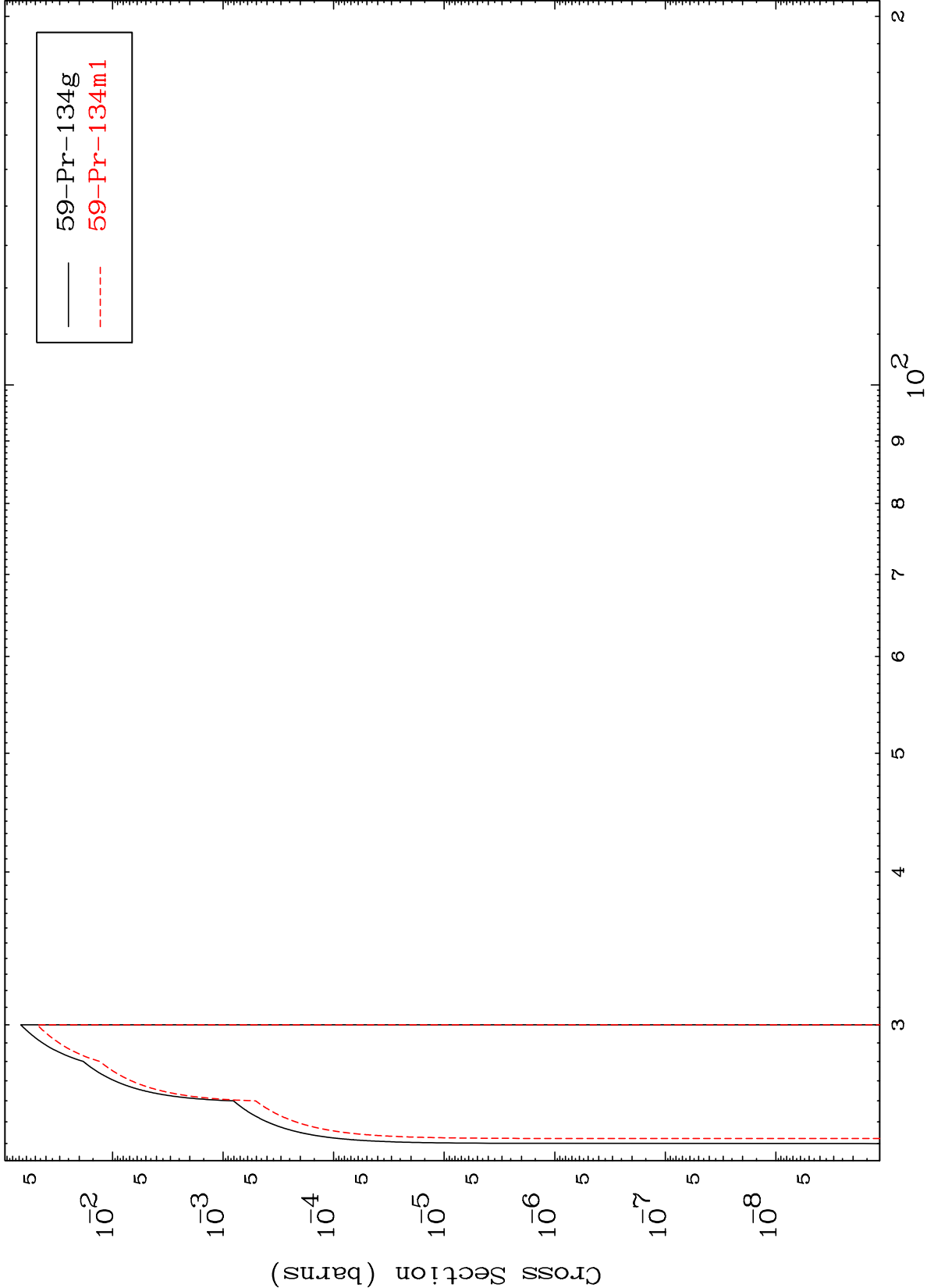
Incident Energy (MeV)

14

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58-Ce-135

$(n,4n)$
Radionuclide Production Cross Section



15

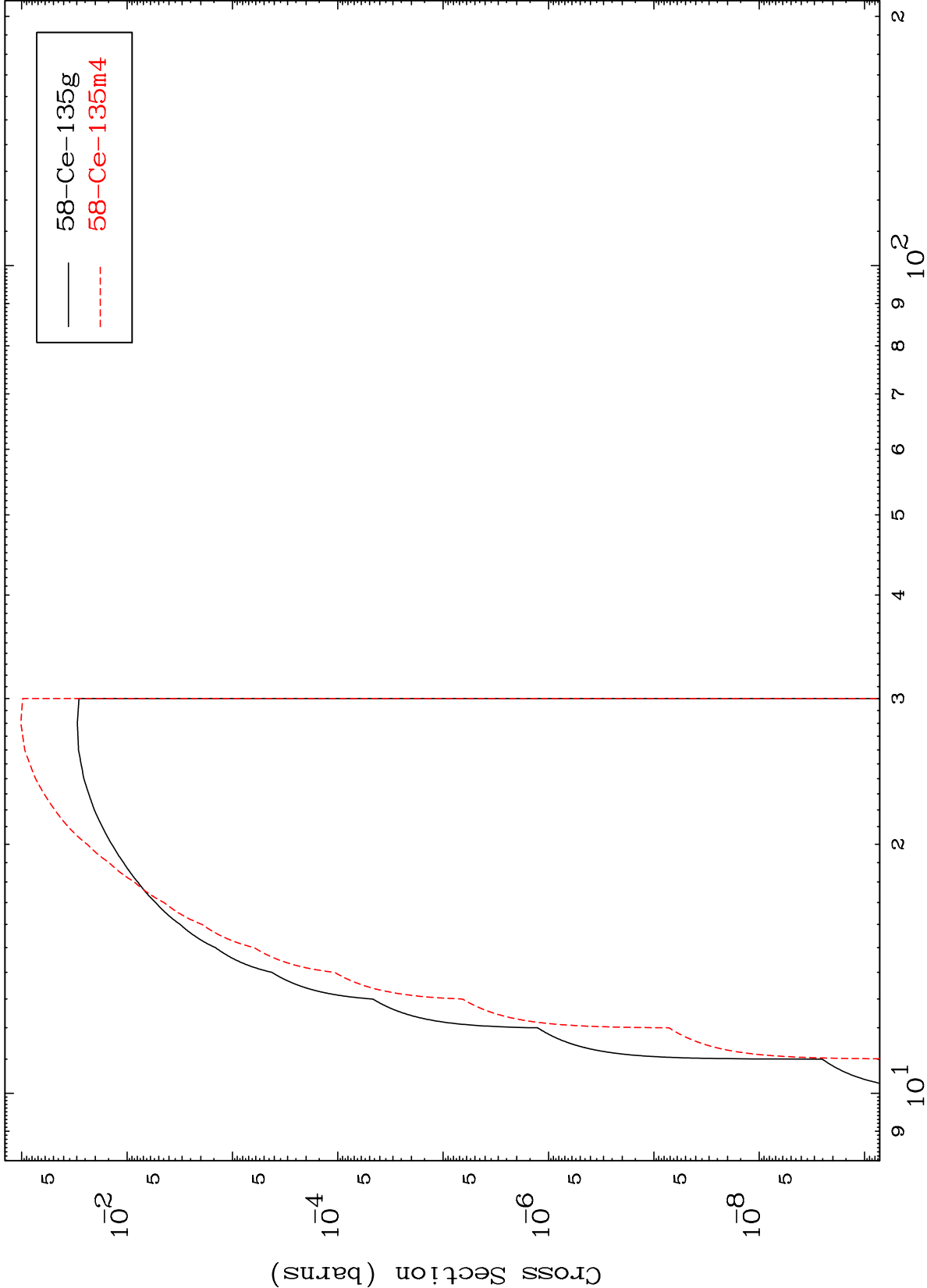
Incident Energy (MeV)

58-Ce-135

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58-Ce-135

(n,2n) p
Radionuclide Production Cross Section

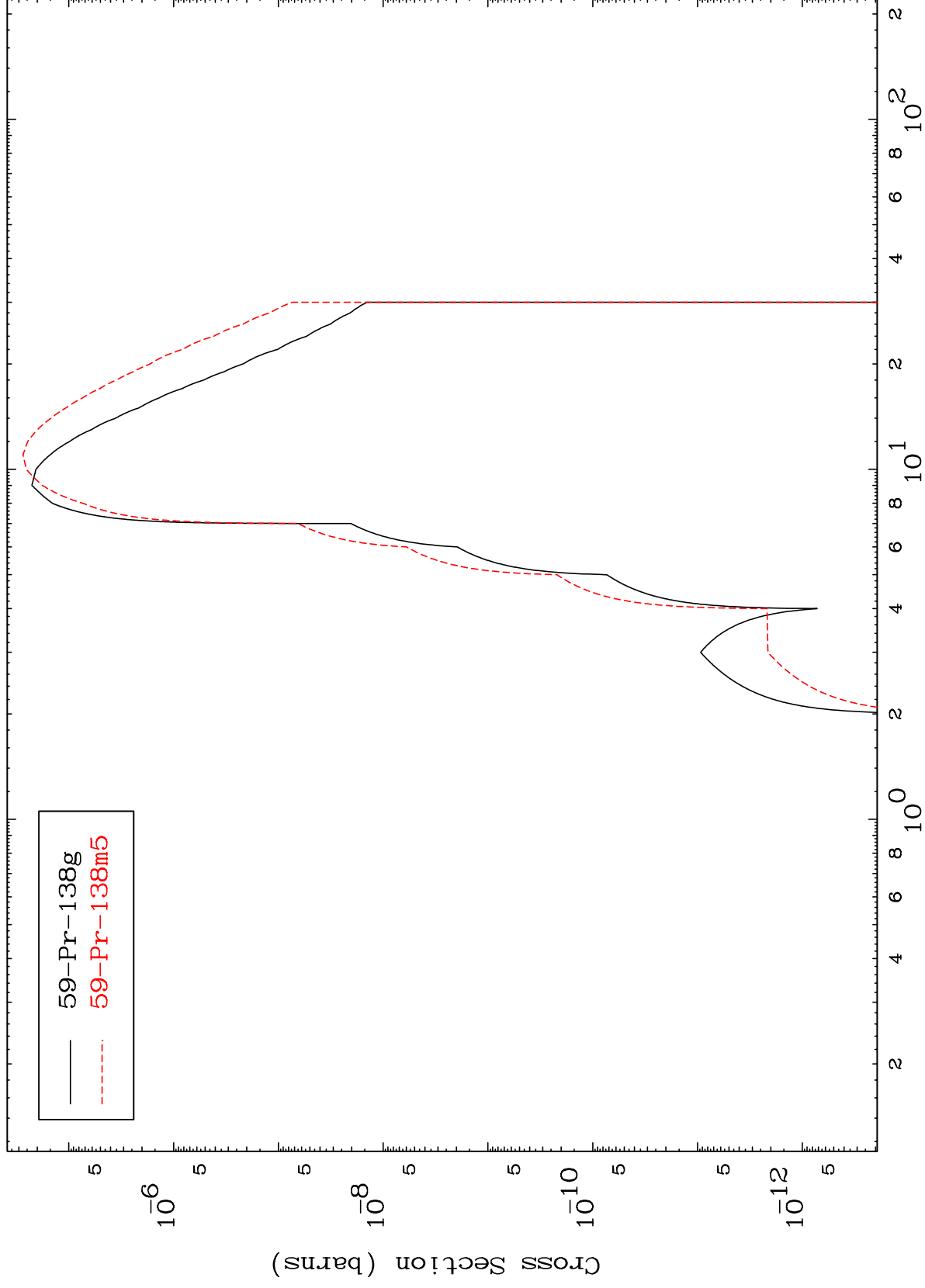


58-Ce-135

Incident Energy (MeV)

16

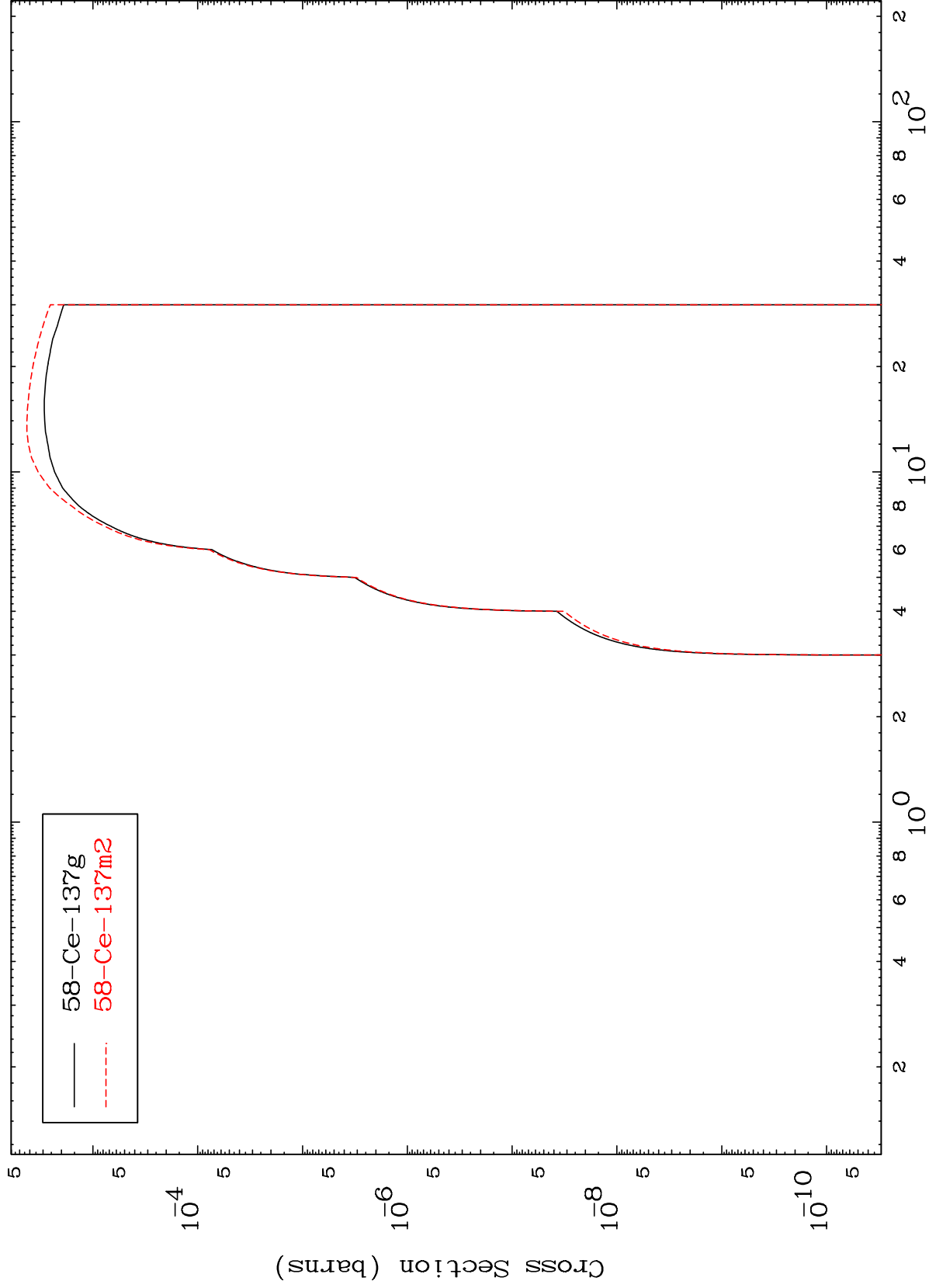
Radionuclide Production Cross Section
(n, γ)



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(n,p)
Radionuclide Production Cross Section



18

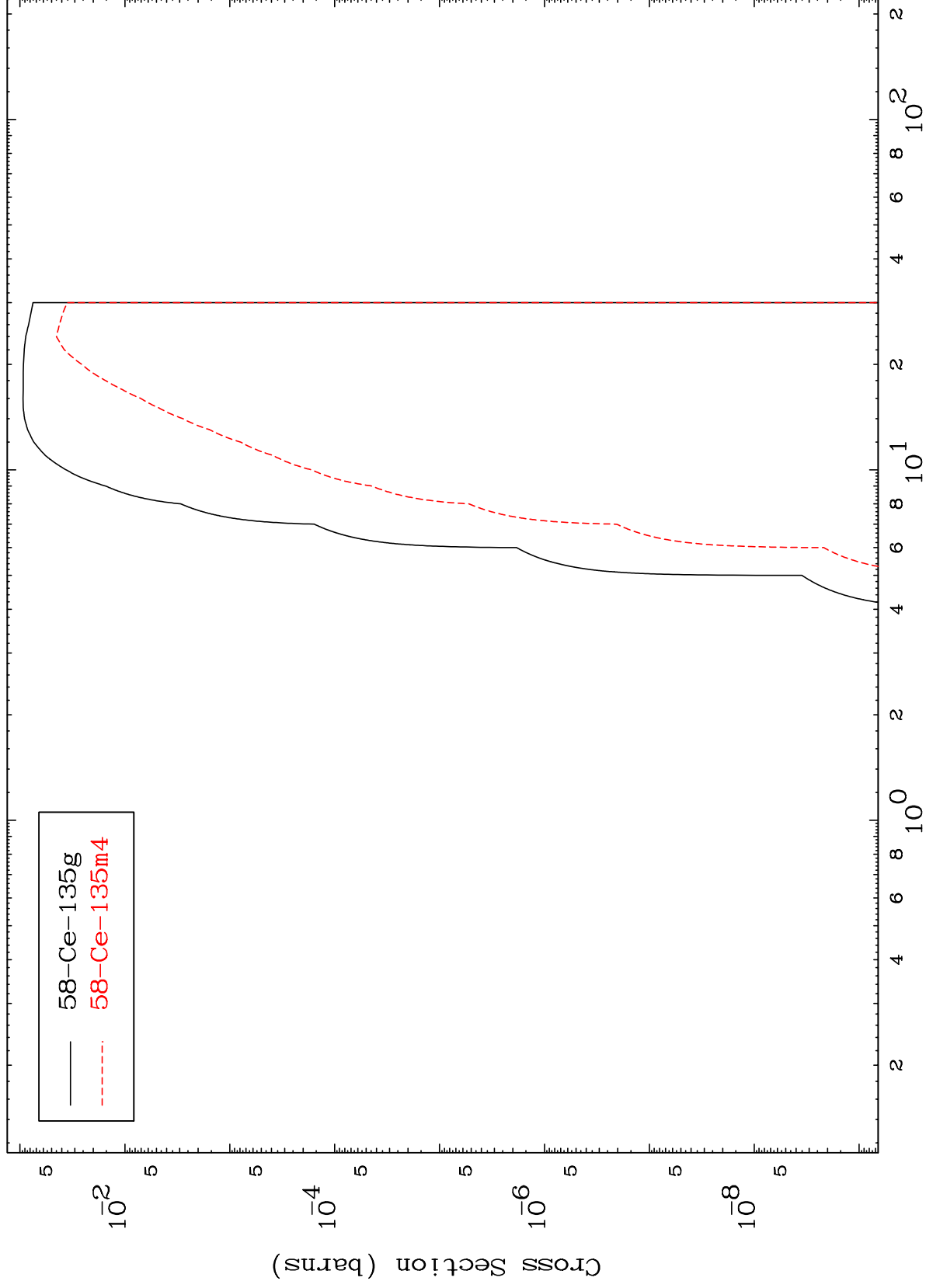
Incident Energy (MeV)

58-Ce-135

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58-Ce-135

Radionuclide Production Cross Section
(n,t)



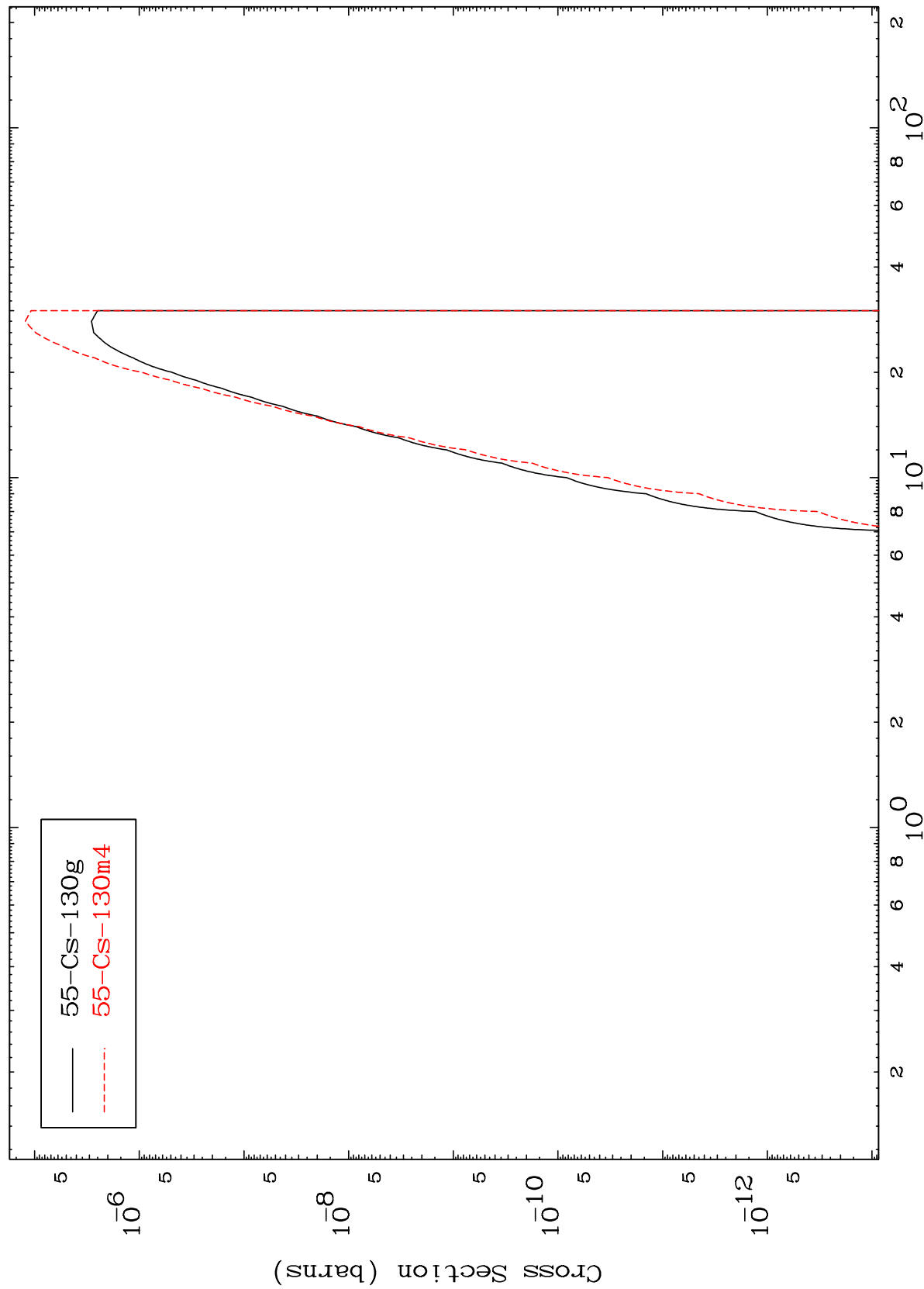
19

58-Ce-135

MAT 5822

58-Ce-135

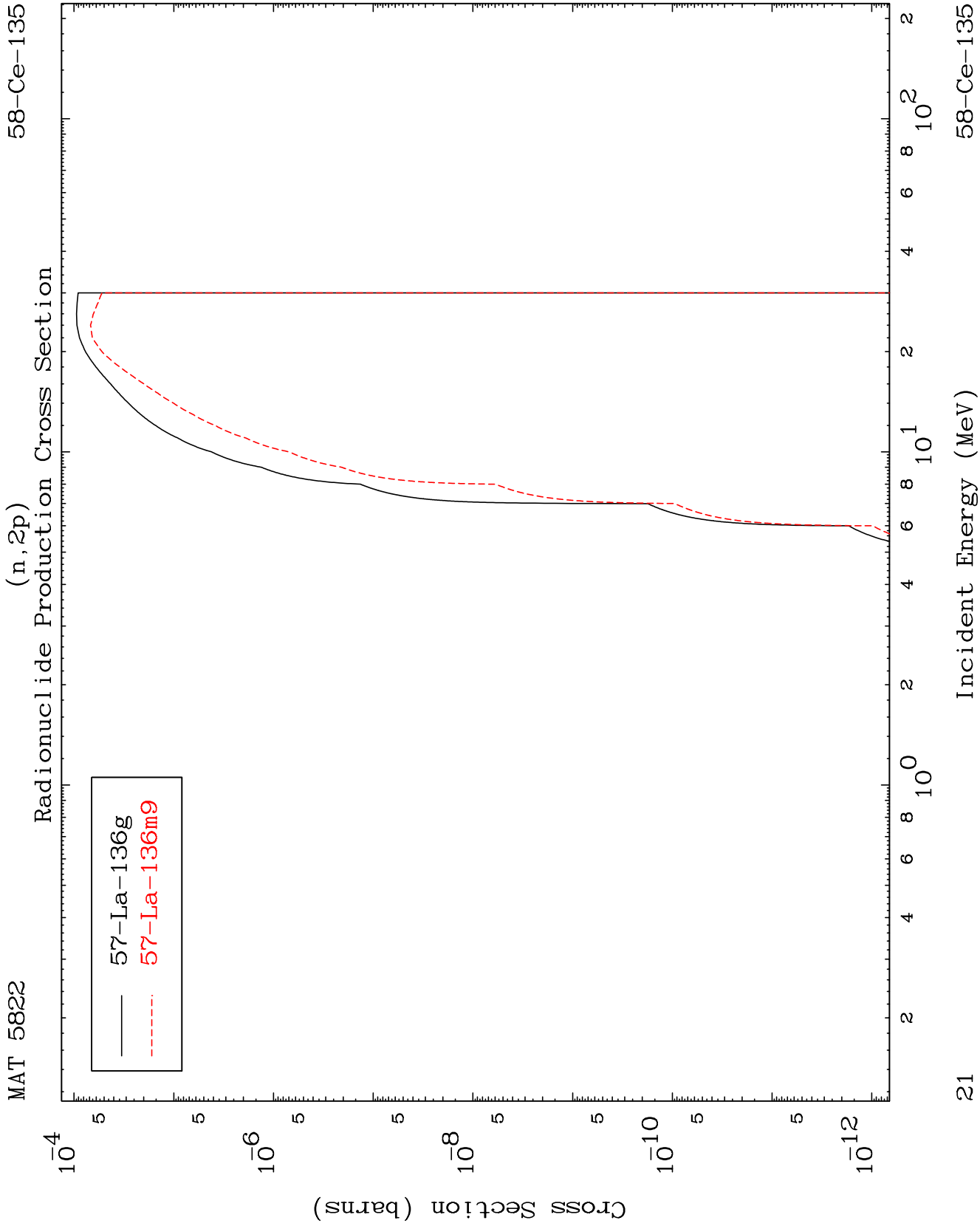
Radionuclide Production Cross Section
(n,2α)



20

Incident Energy (MeV)

58-Ce-135



Radionuclide Production Cross Section (n,p) α

