

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

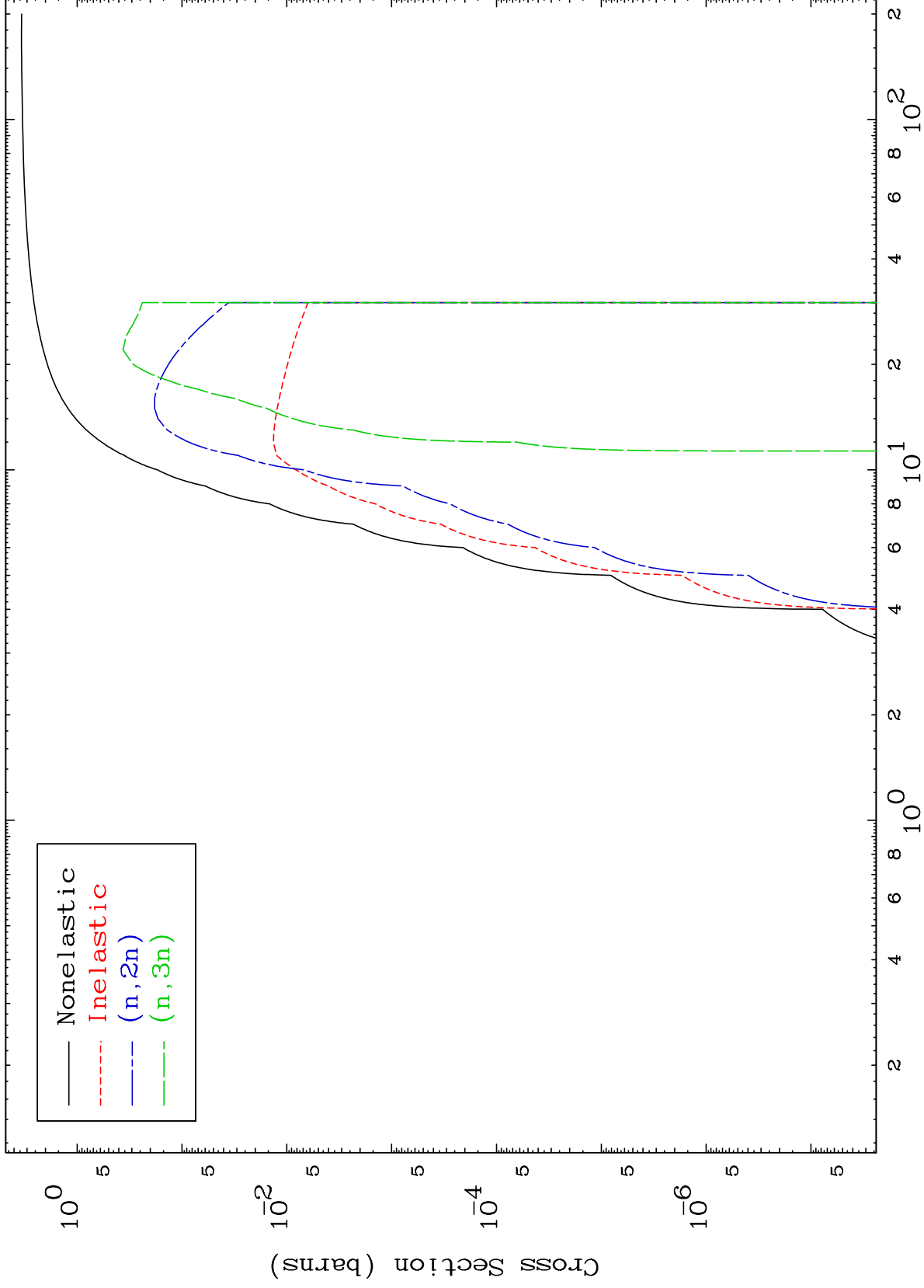
Press Mouse Button to Start

MAT 8917

Deuteron Major

89-Ac-222m

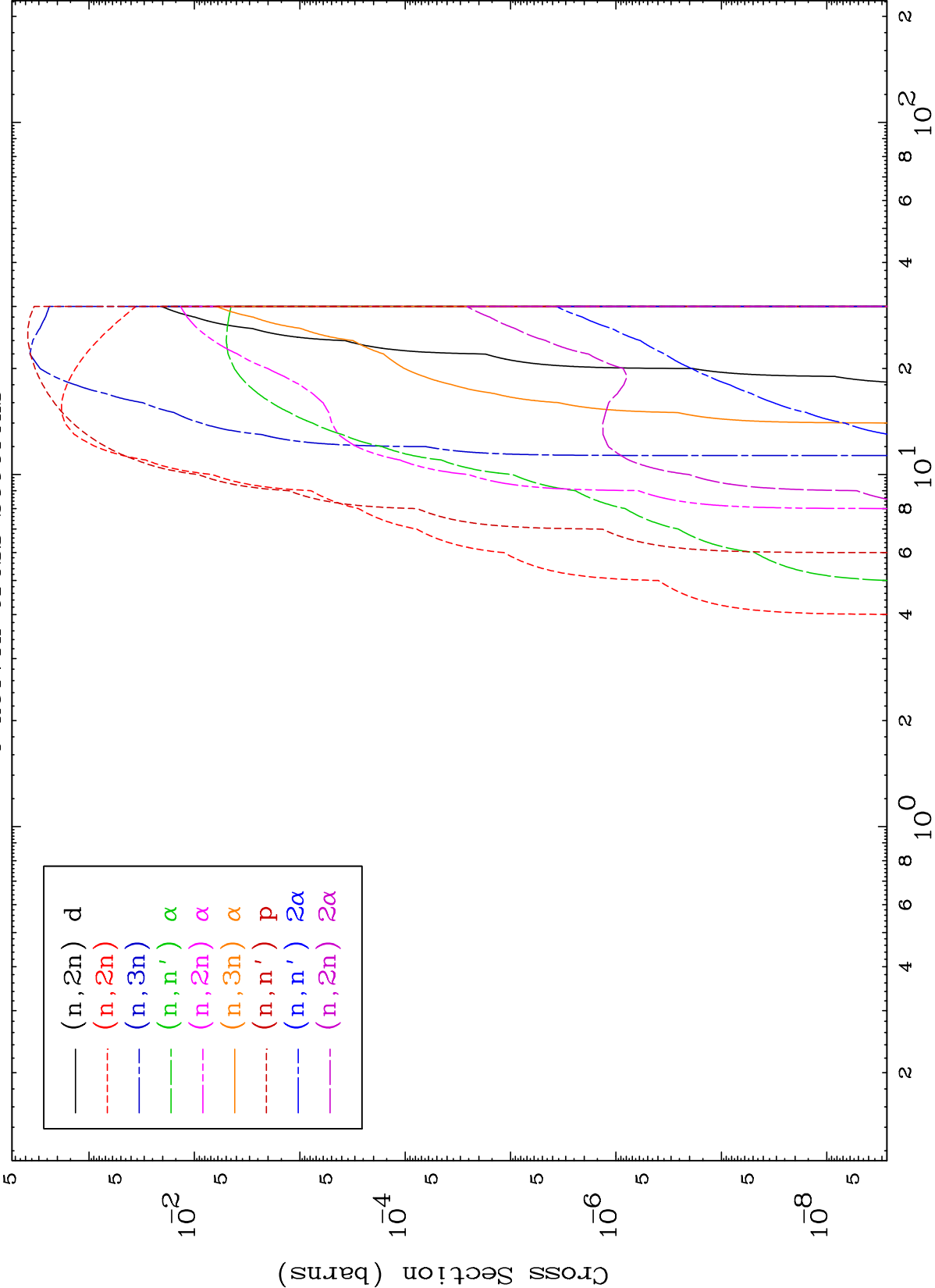
0 Kelvin Cross Sections

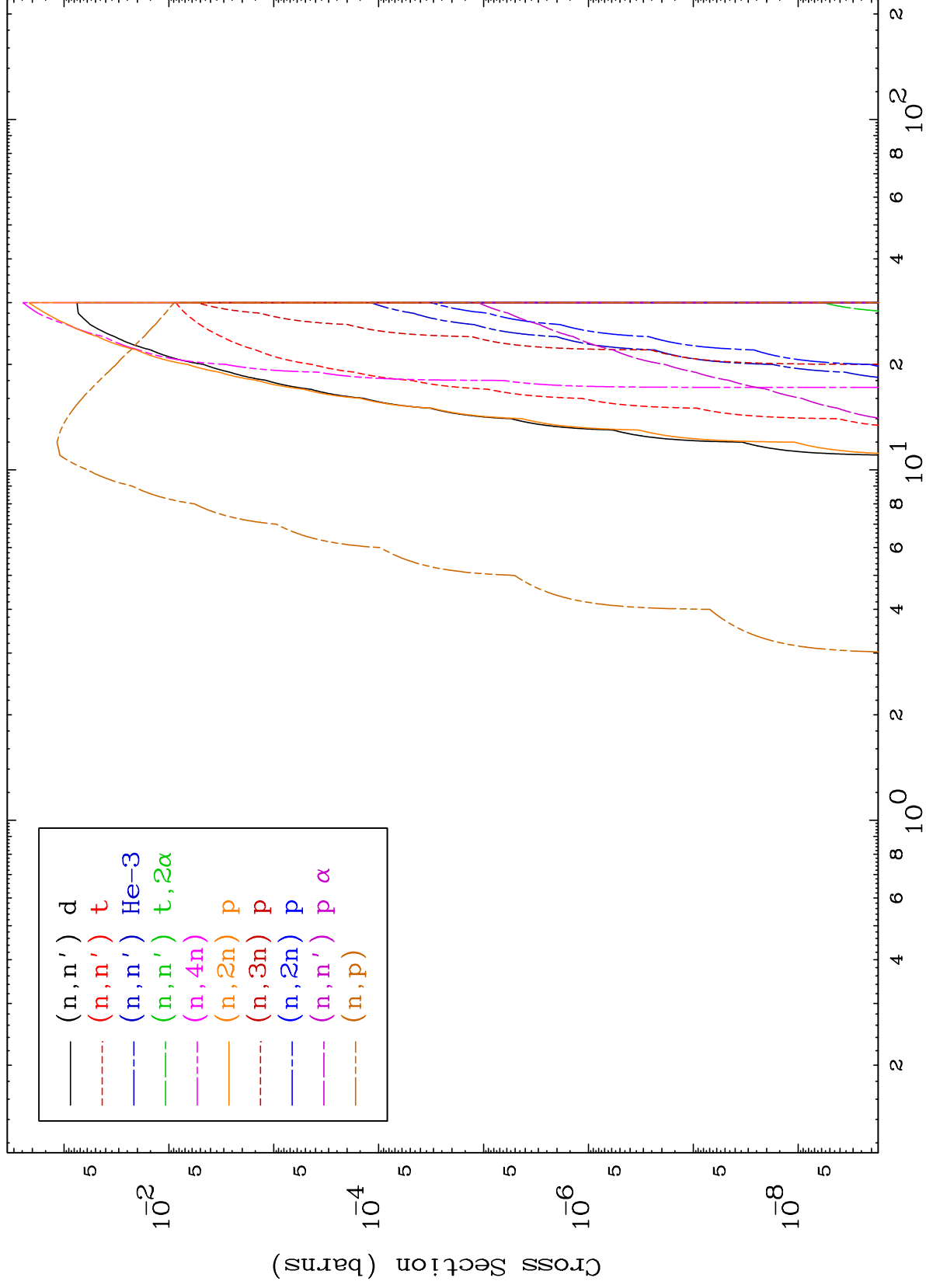


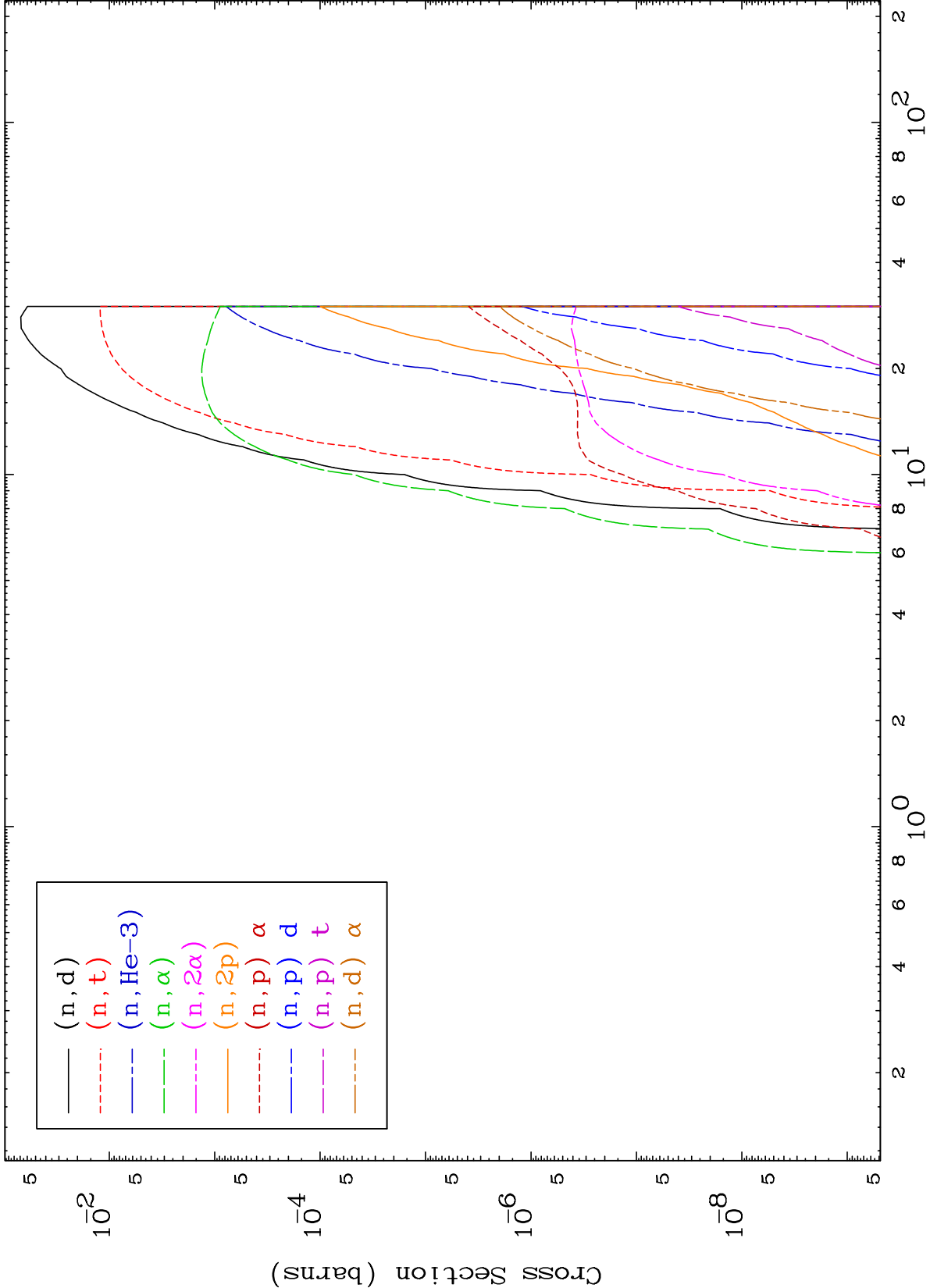
1

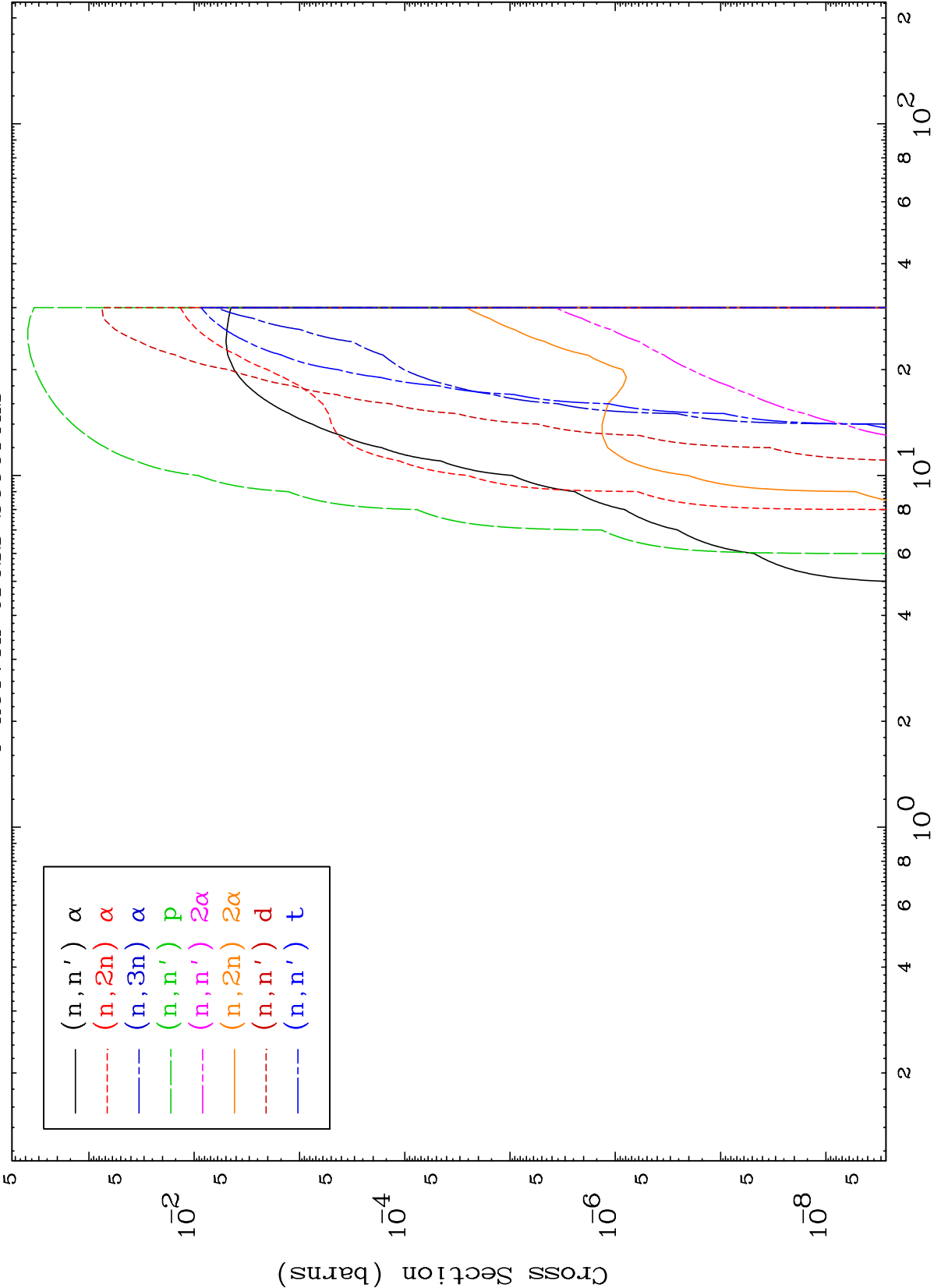
Incident Energy (MeV)

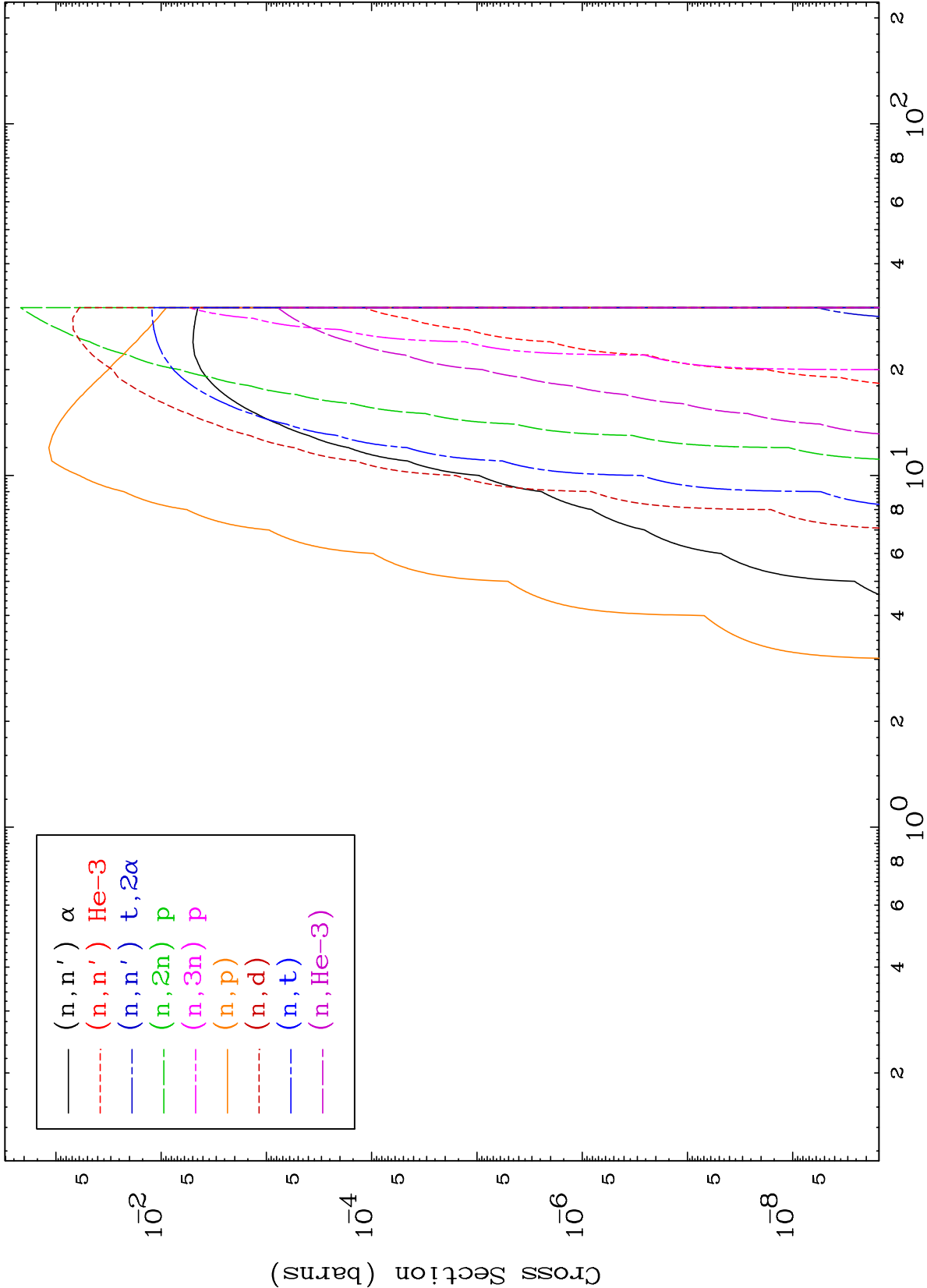
89-Ac-222m

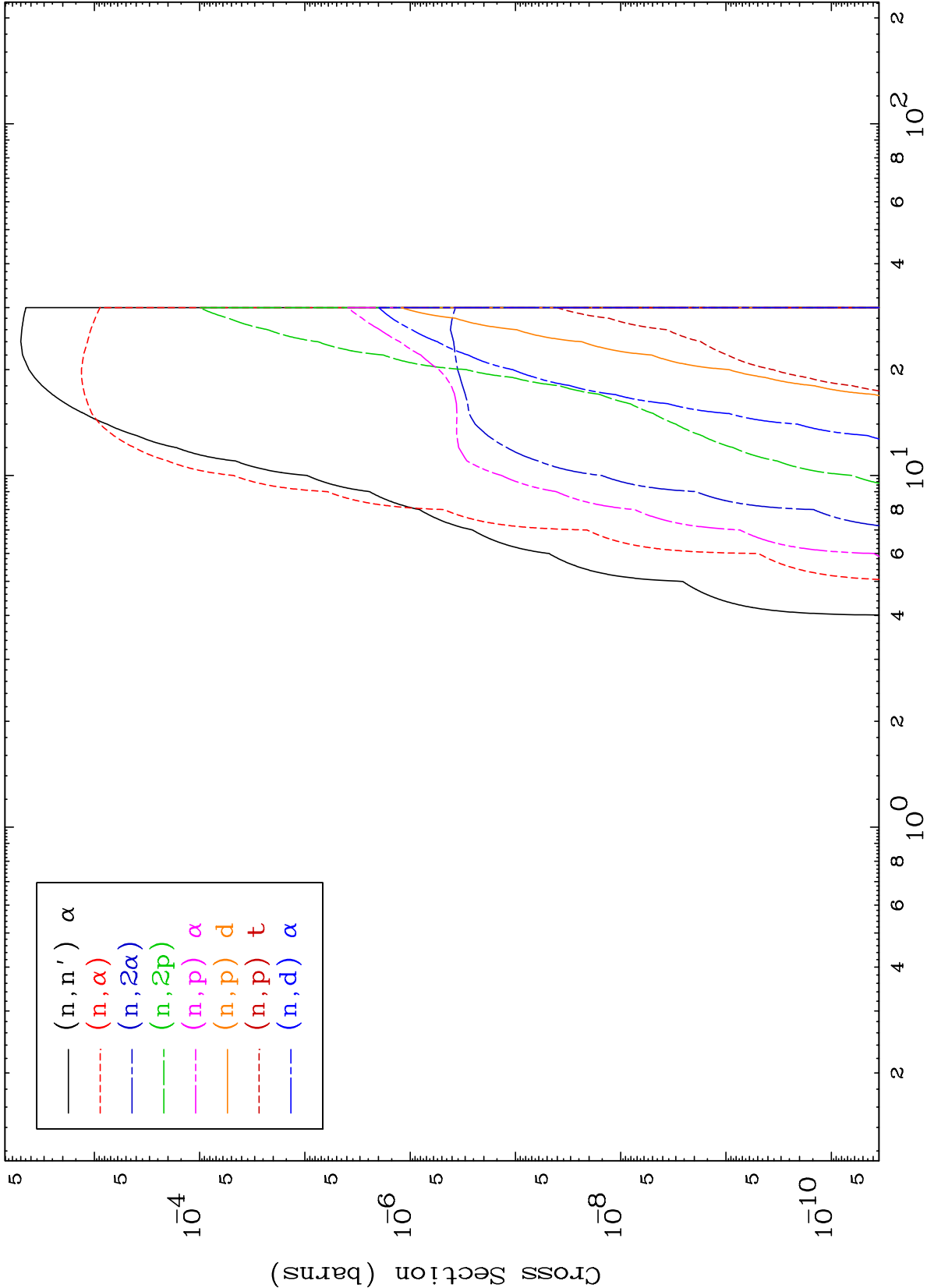








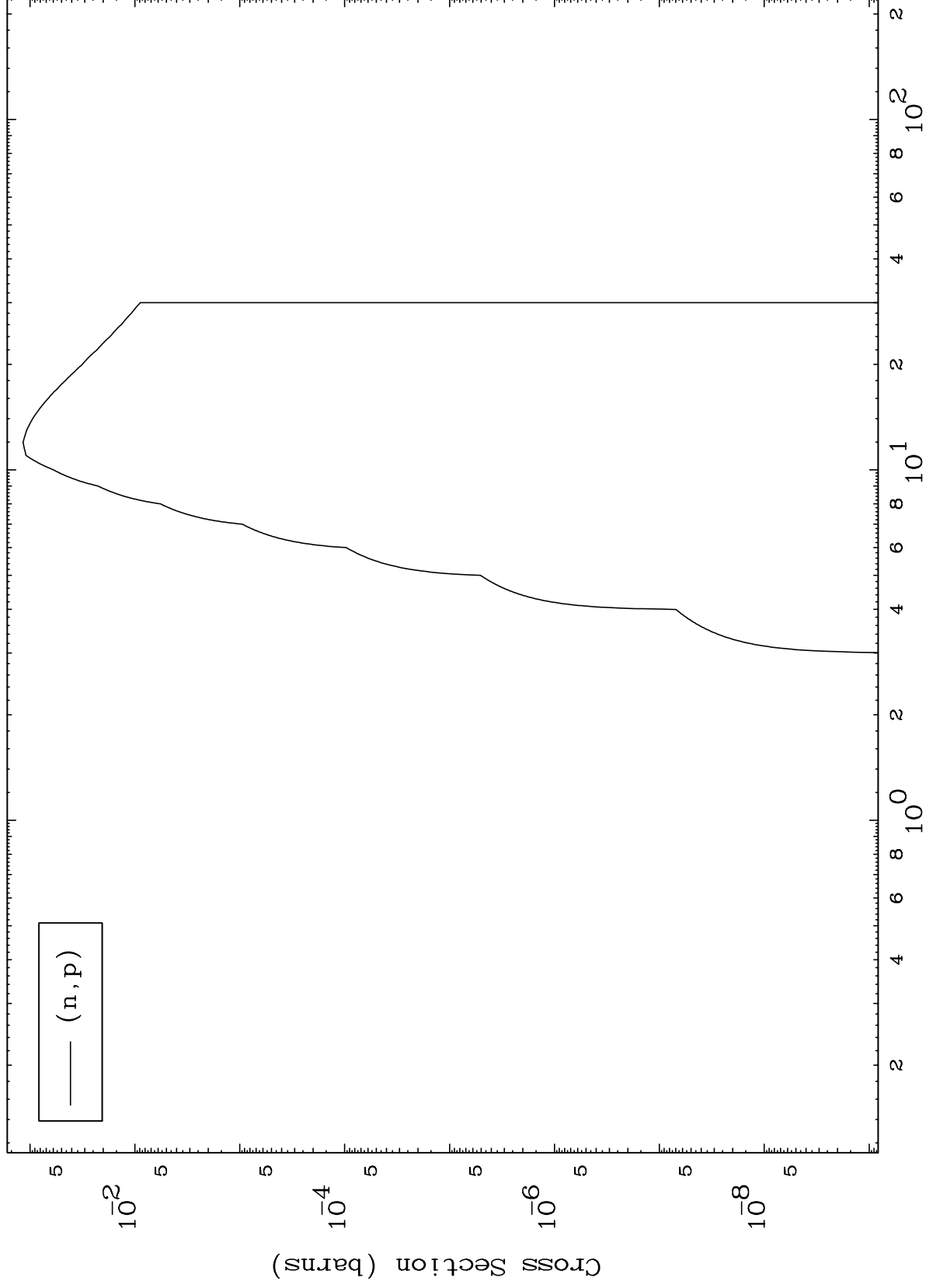




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89-Ac-222m

(d,p) Levels
0 Kelvin Cross Sections



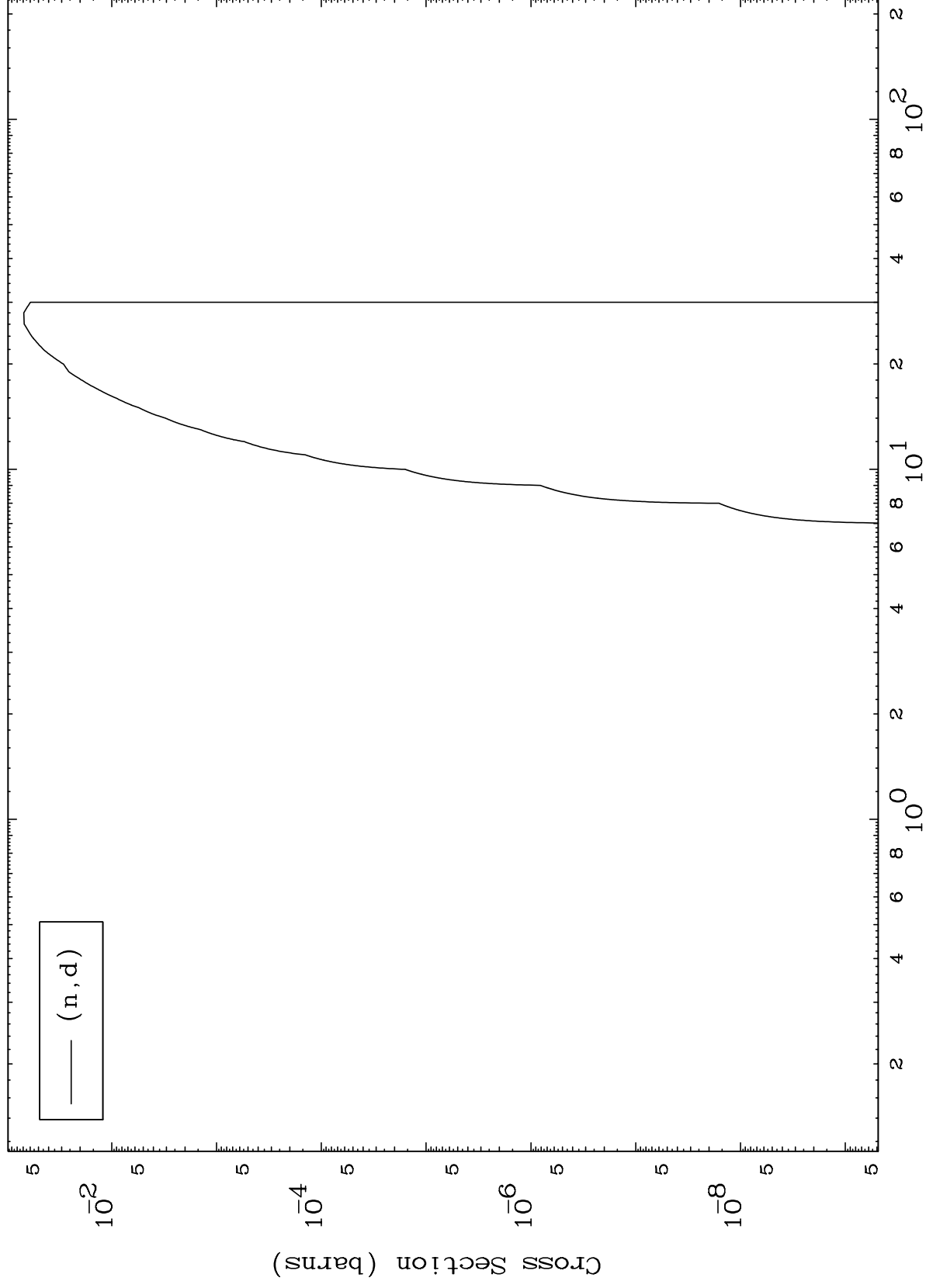
— (n,p)

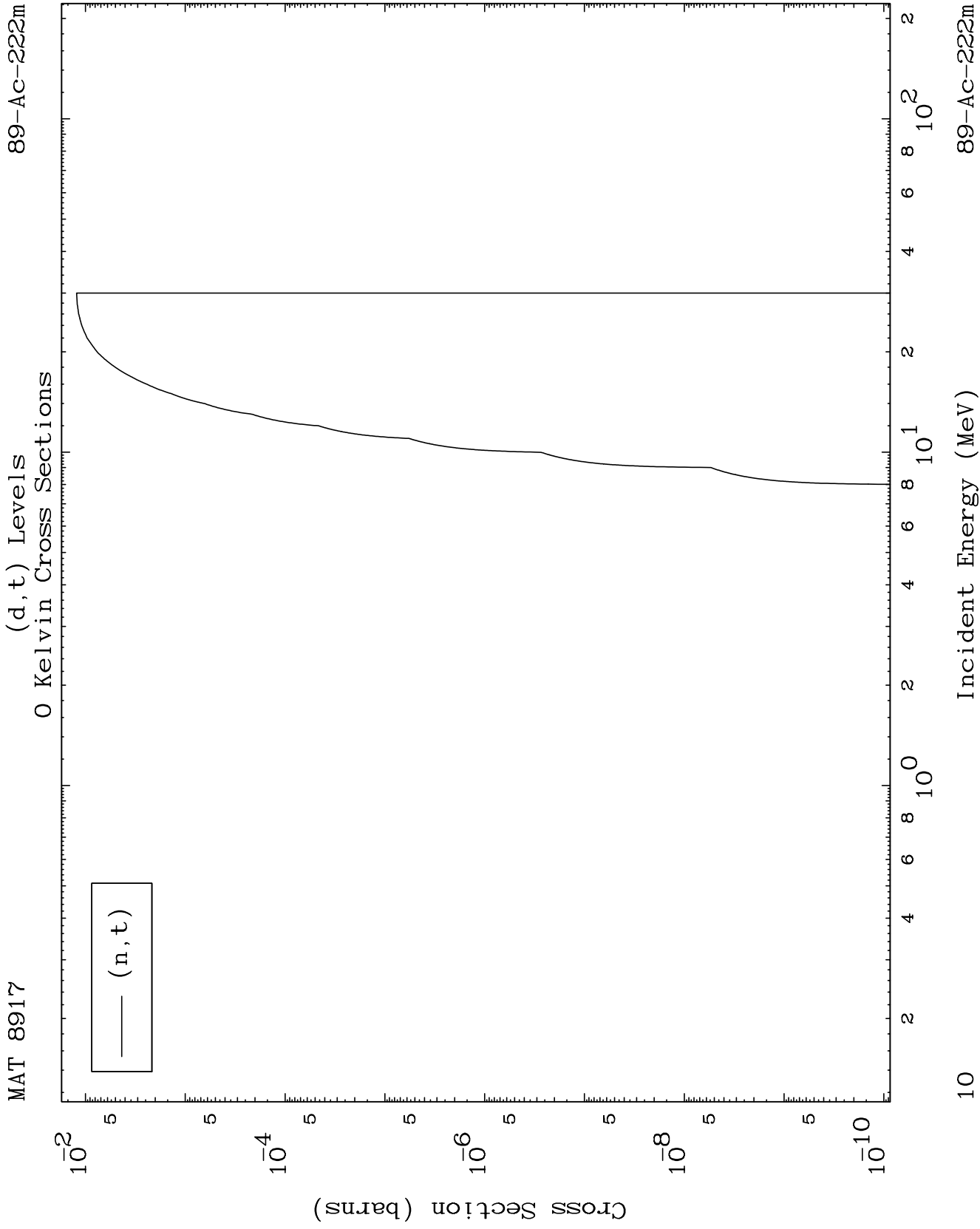
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(d,d) Levels

89-Ac-222m

0 Kelvin Cross Sections



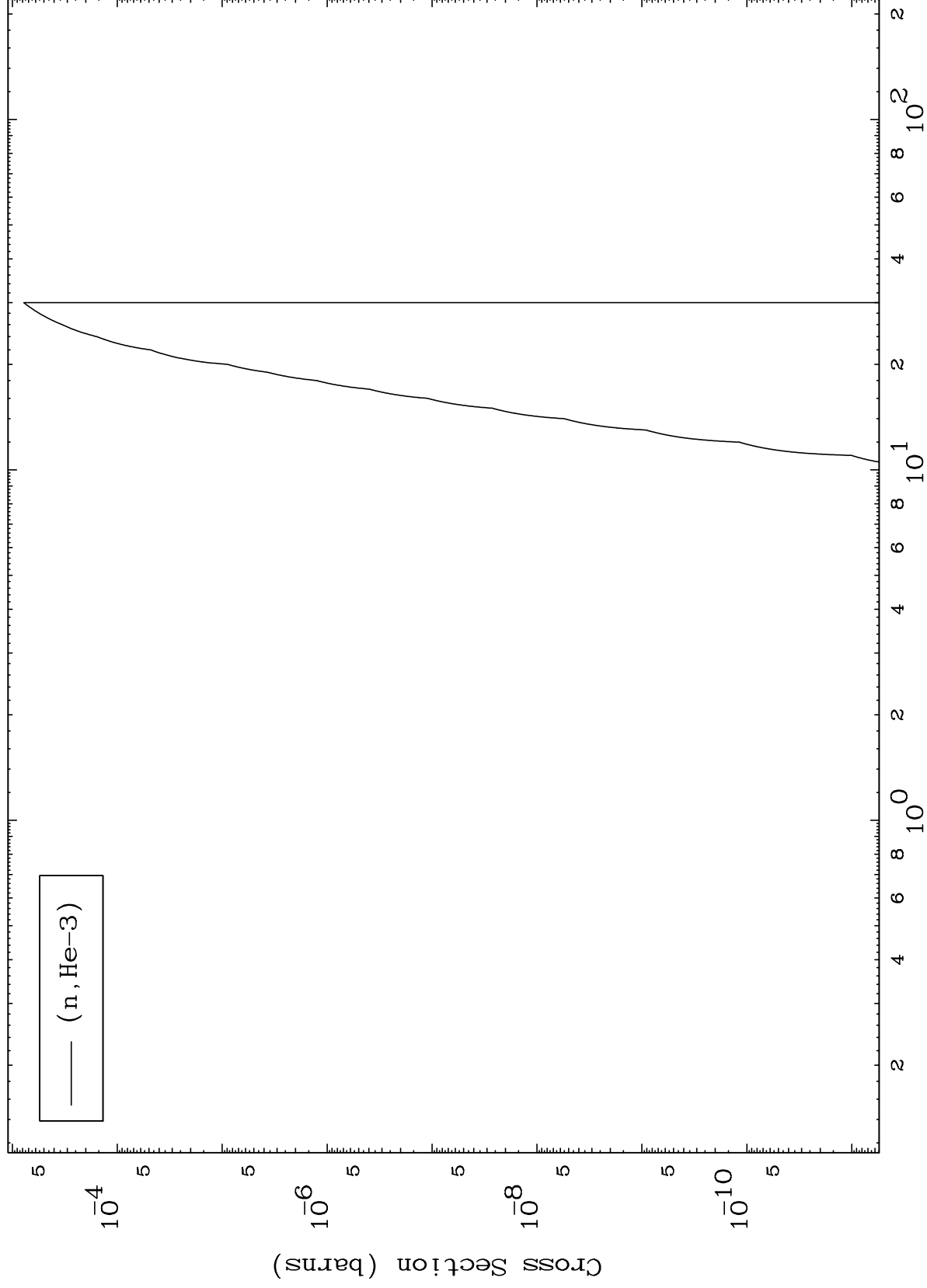


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(d,He3) Levels

89-Ac-222m

0 Kelvin Cross Sections



— (n, He-3)

11

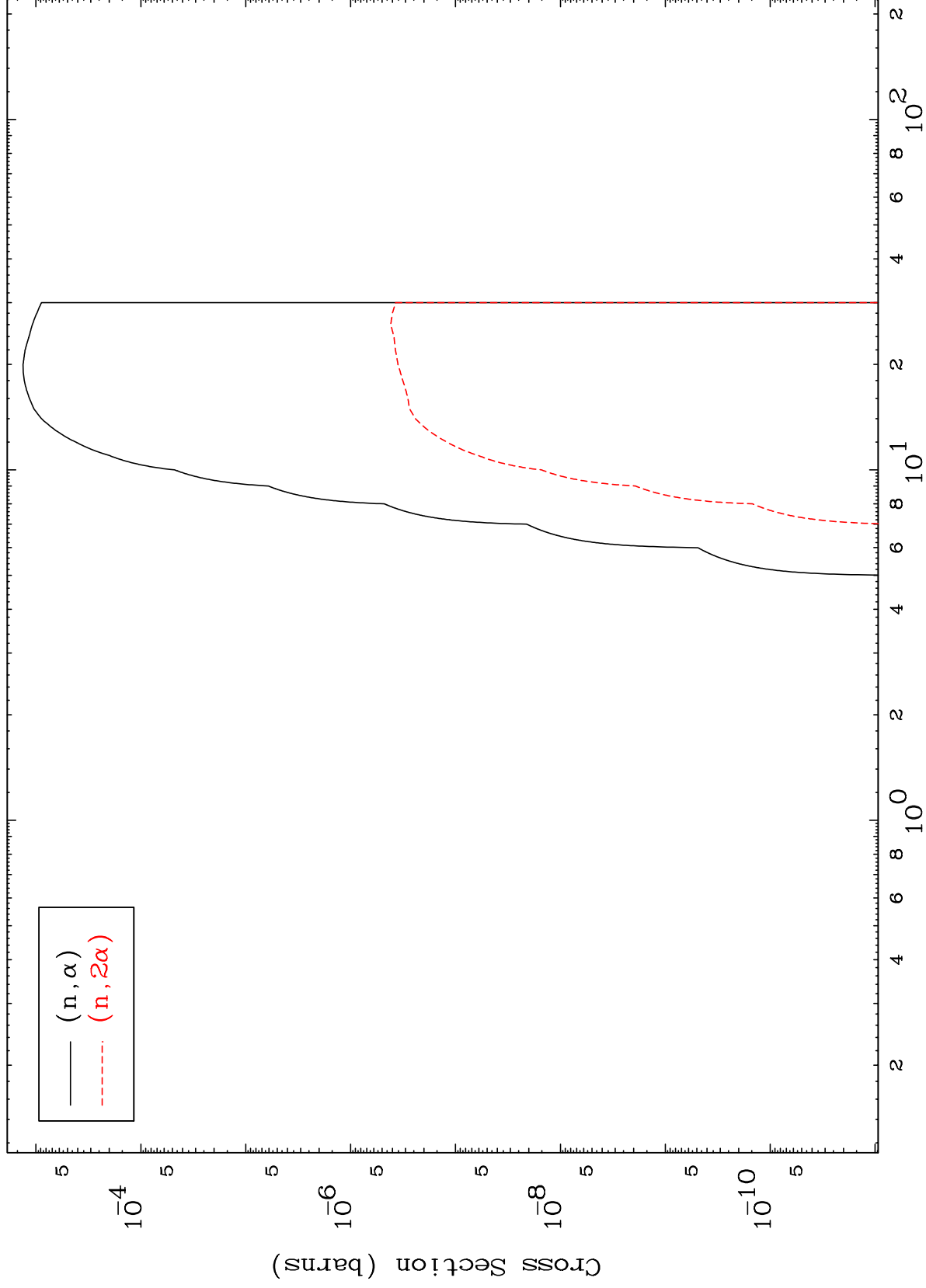
Incident Energy (MeV)

89-Ac-222m

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89-Ac-222m

(d, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

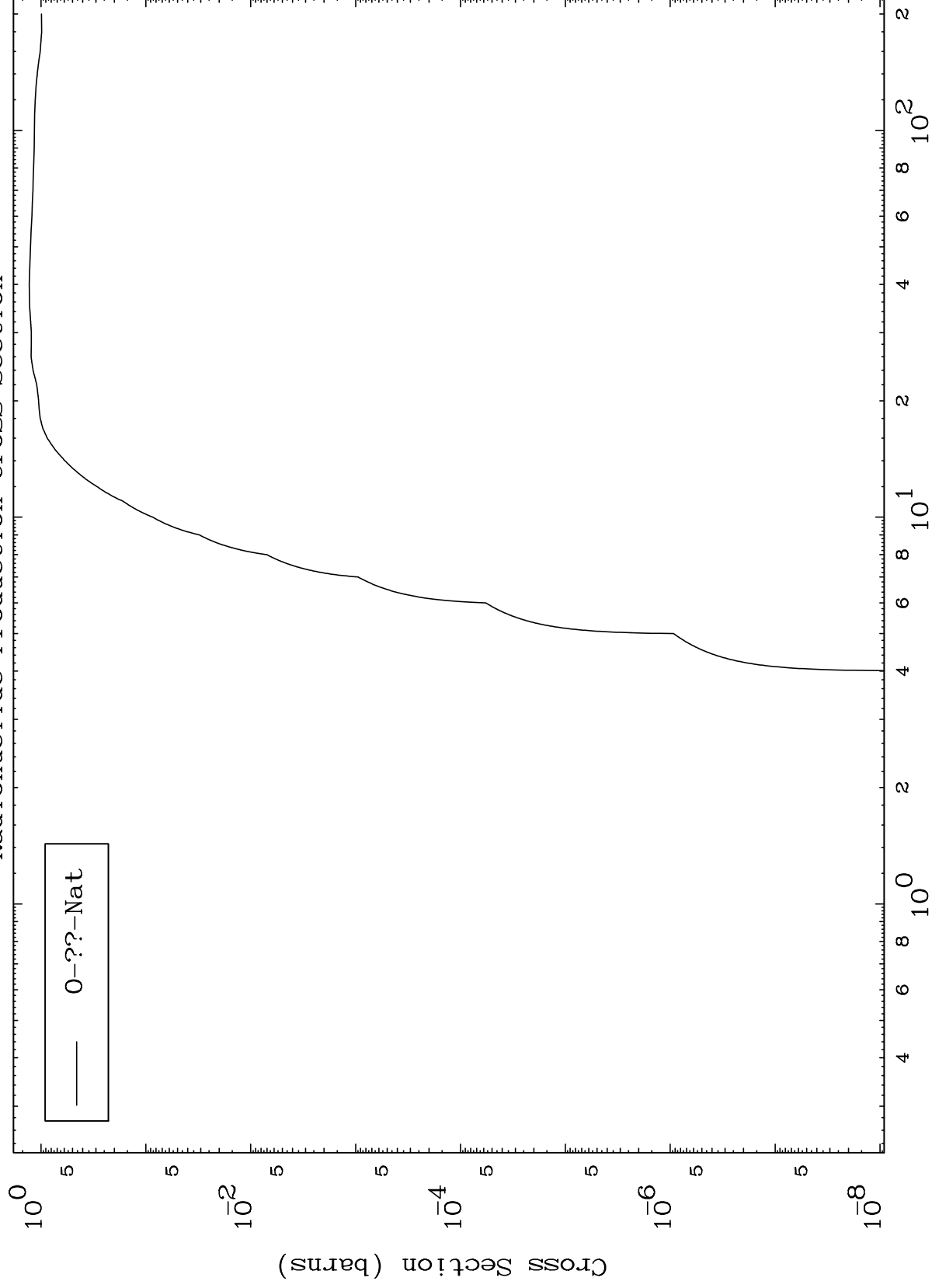
89-Ac-222m

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Fission

89-Ac-222m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

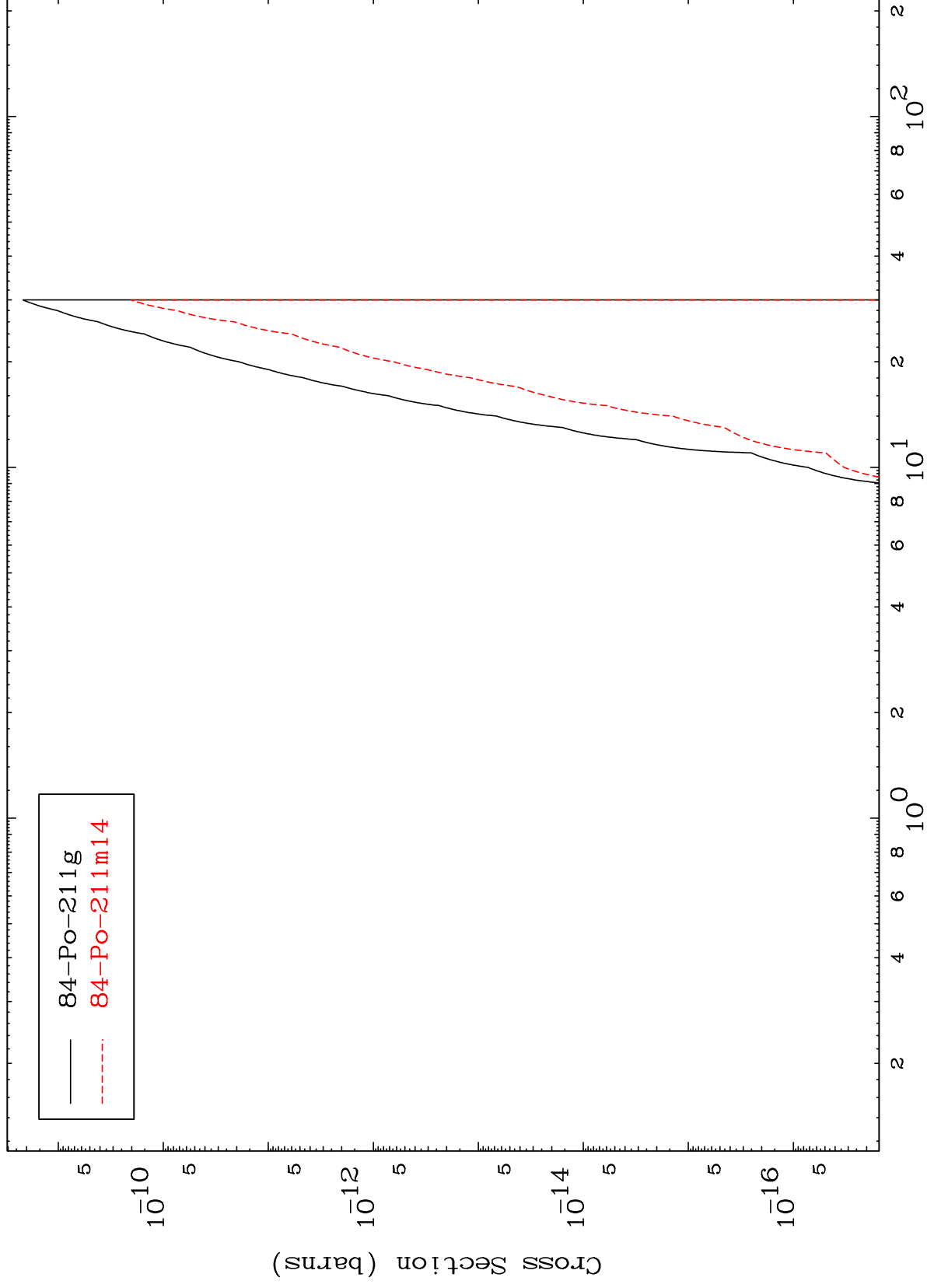
89-Ac-222m

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(n,n') 3 α

89-Ac-222m

Radionuclide Production Cross Section



14

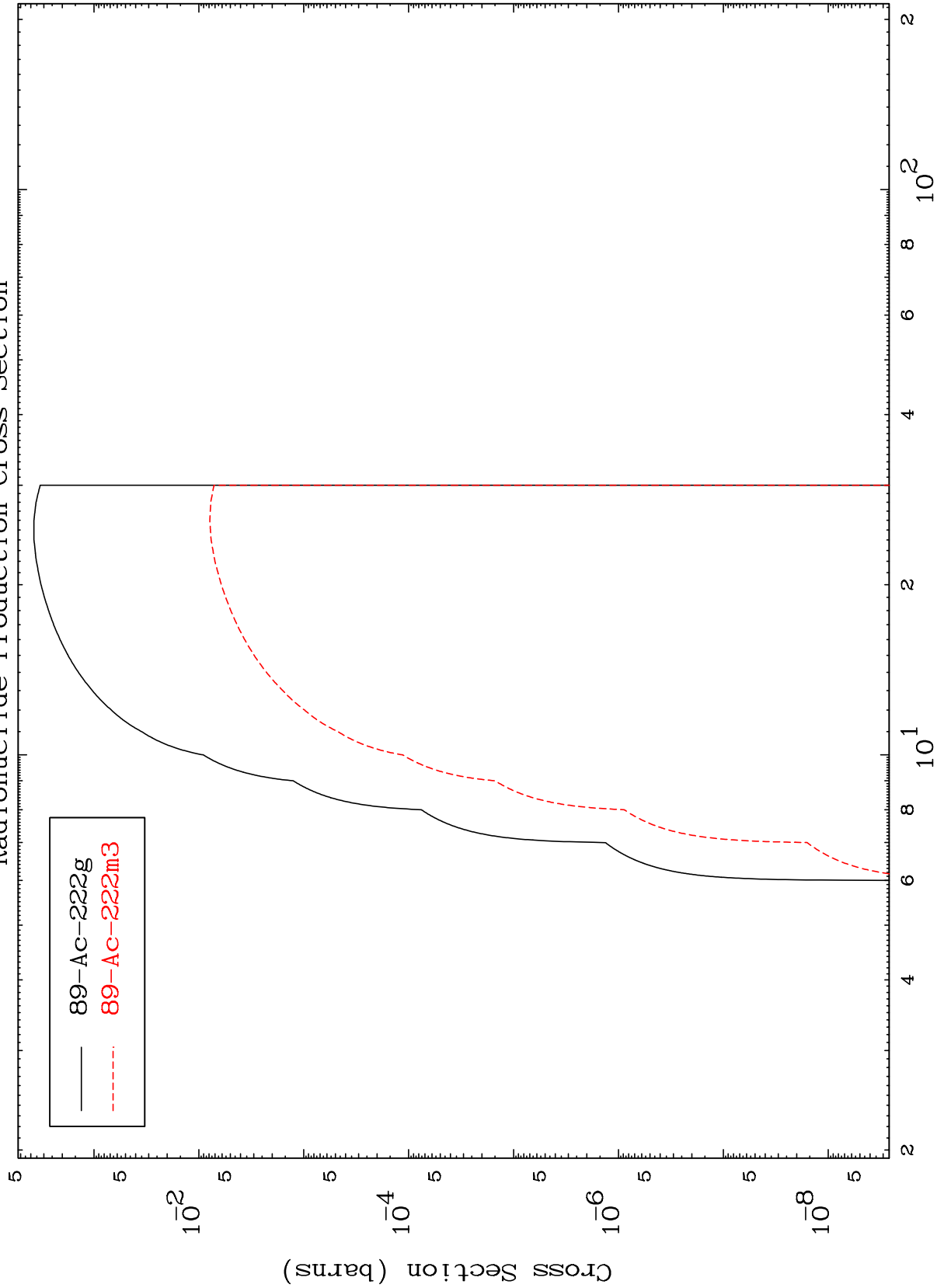
Incident Energy (MeV)

89-Ac-222m

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89-Ac-222m

Radionuclide Production Cross Section
(n,n') p



15

Incident Energy (MeV)

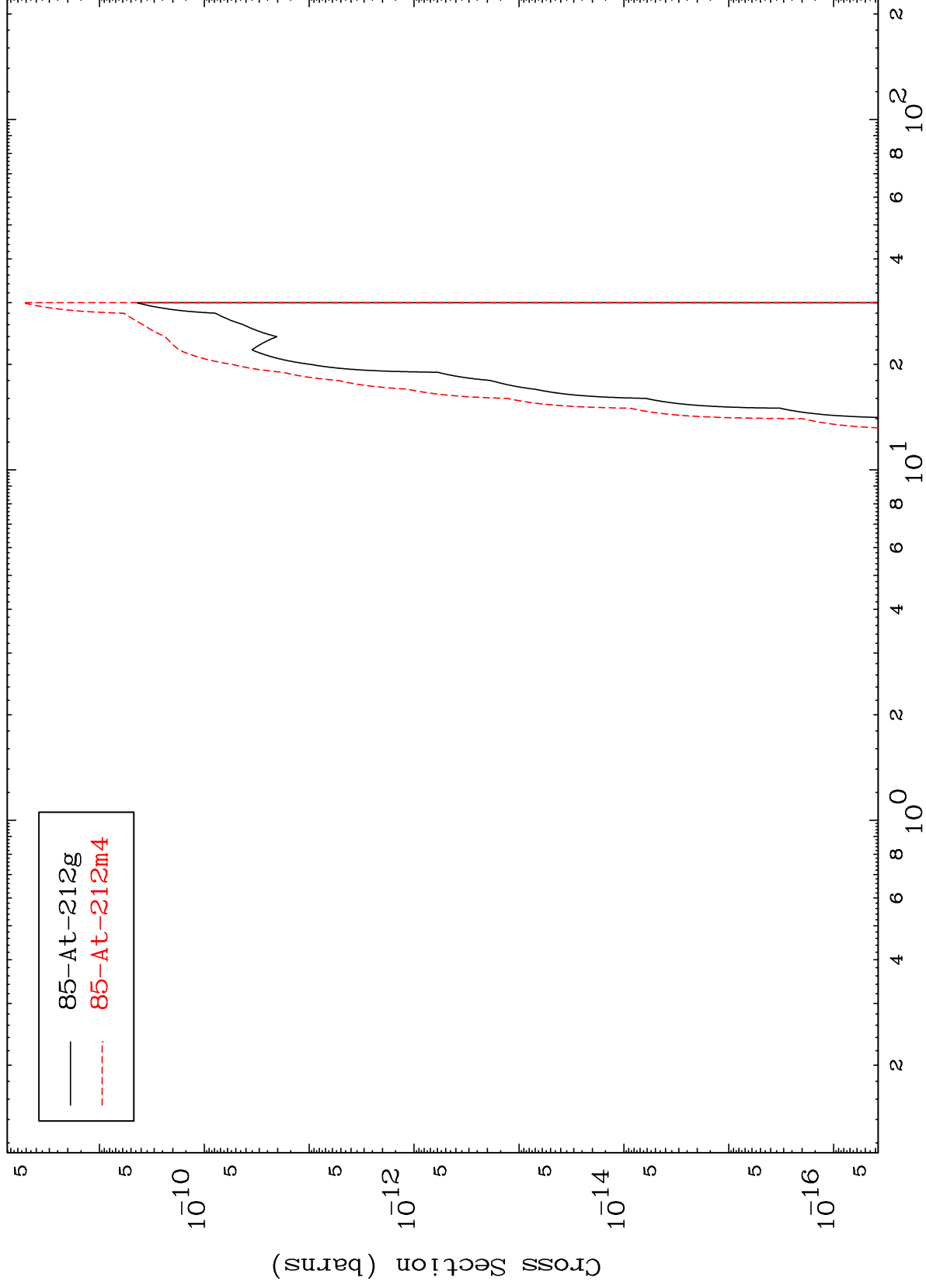
89-Ac-222m

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(n,n') t,2 α

89-Ac-222m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

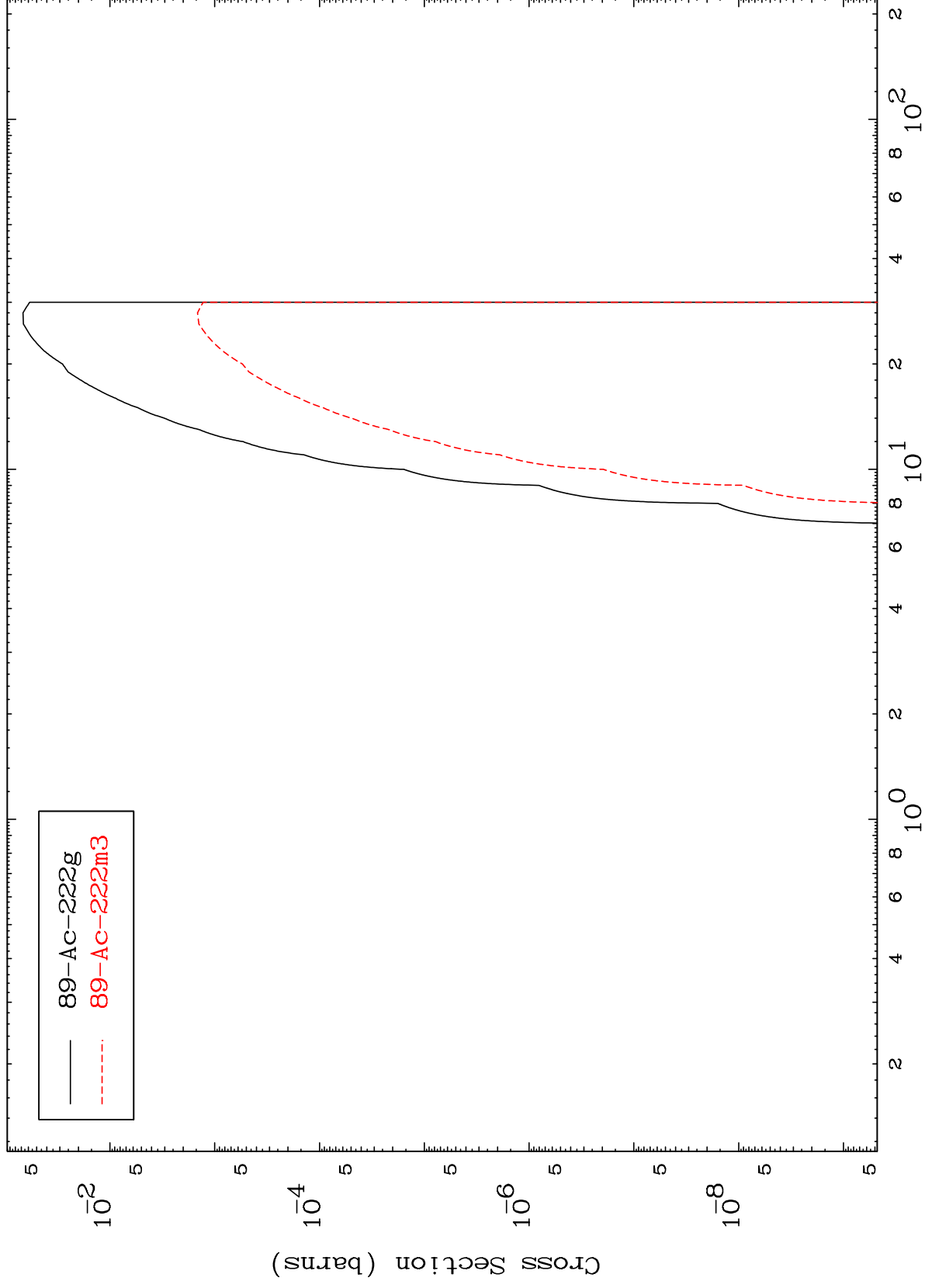
89-Ac-222m

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(n,d)

89-Ac-222m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

89-Ac-222m