

Program EVALPLOT
(Version 2021-1)

by

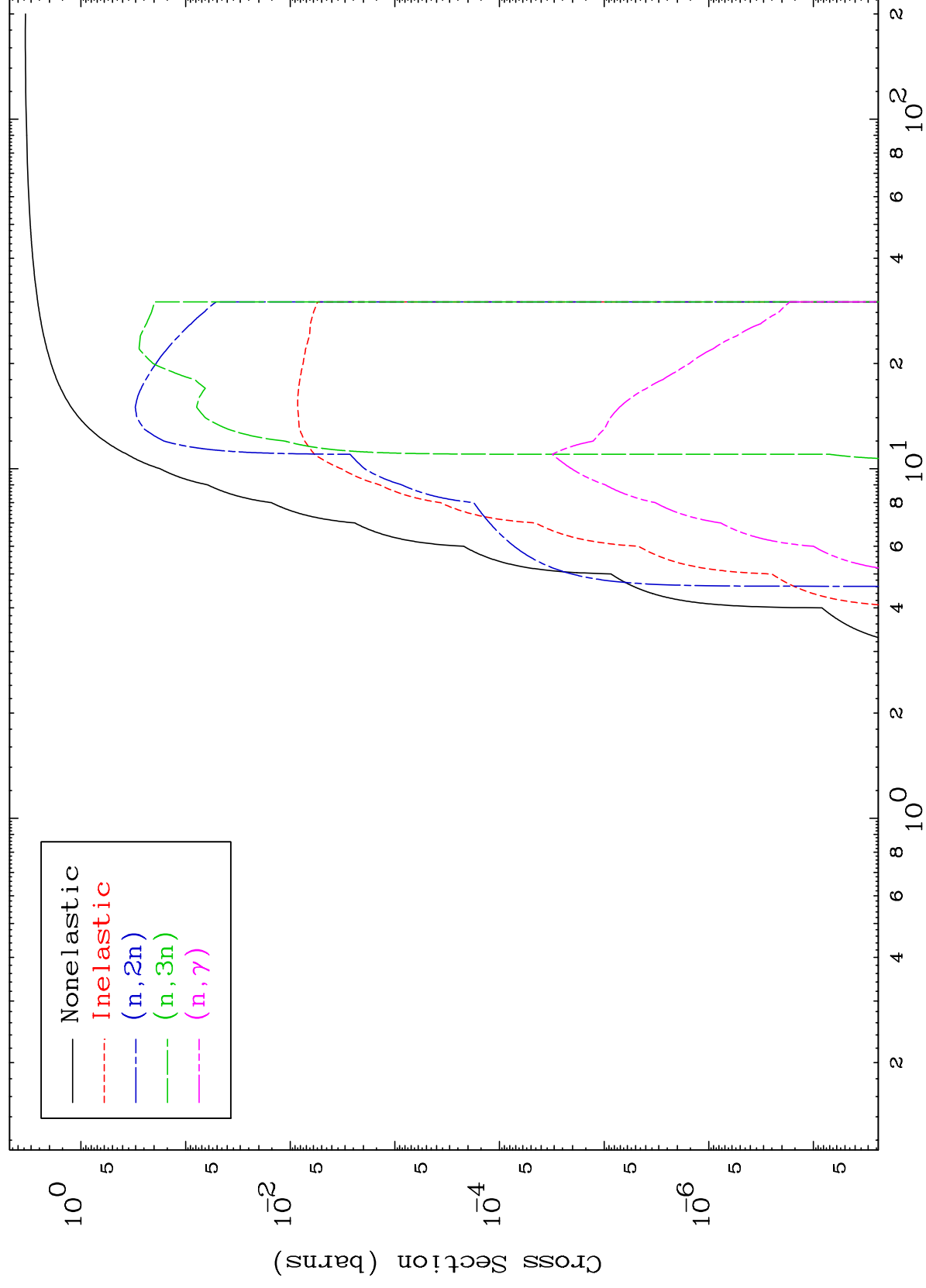
Dermott E. Cullen
(Present Contact Information)

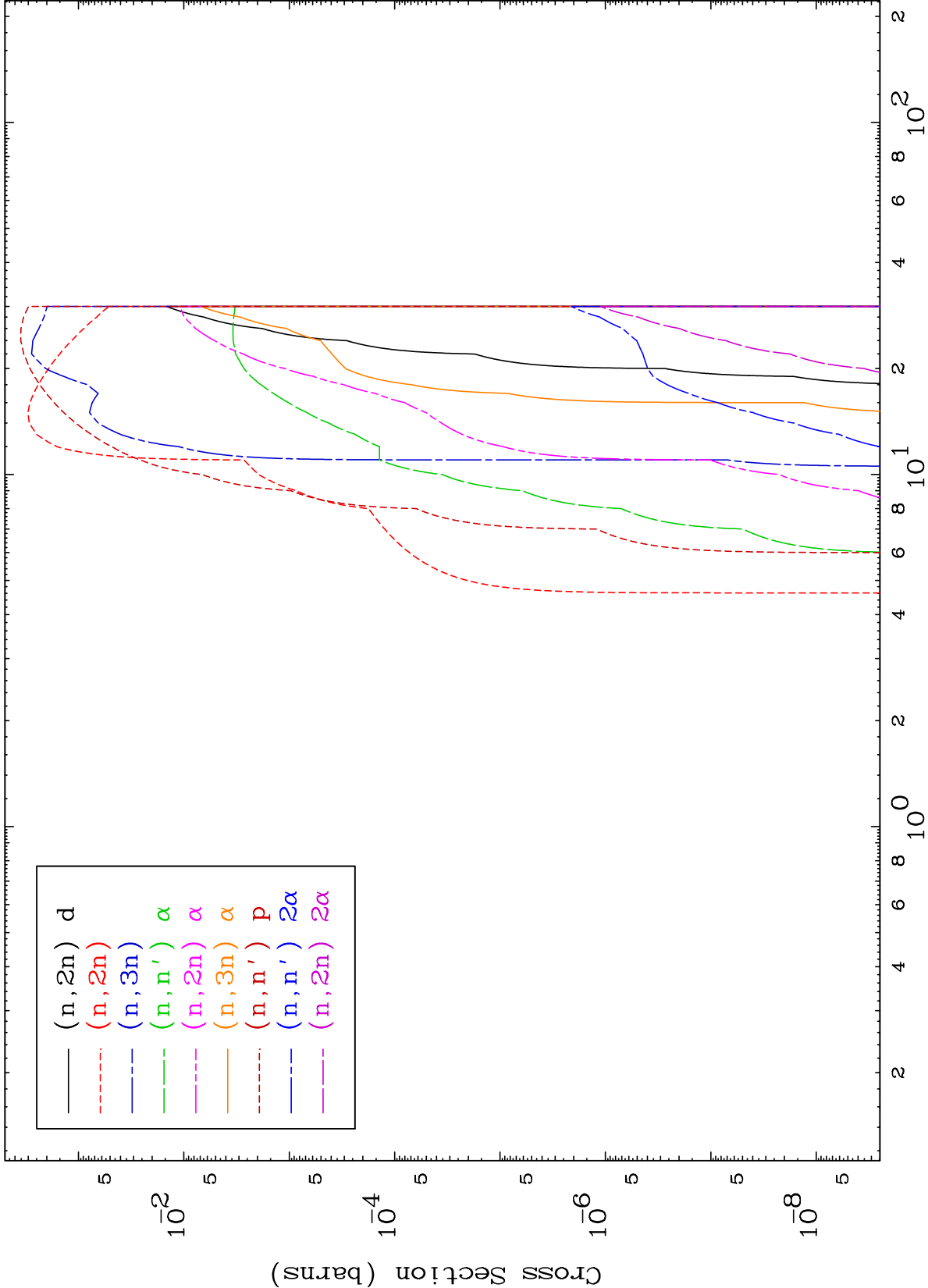
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

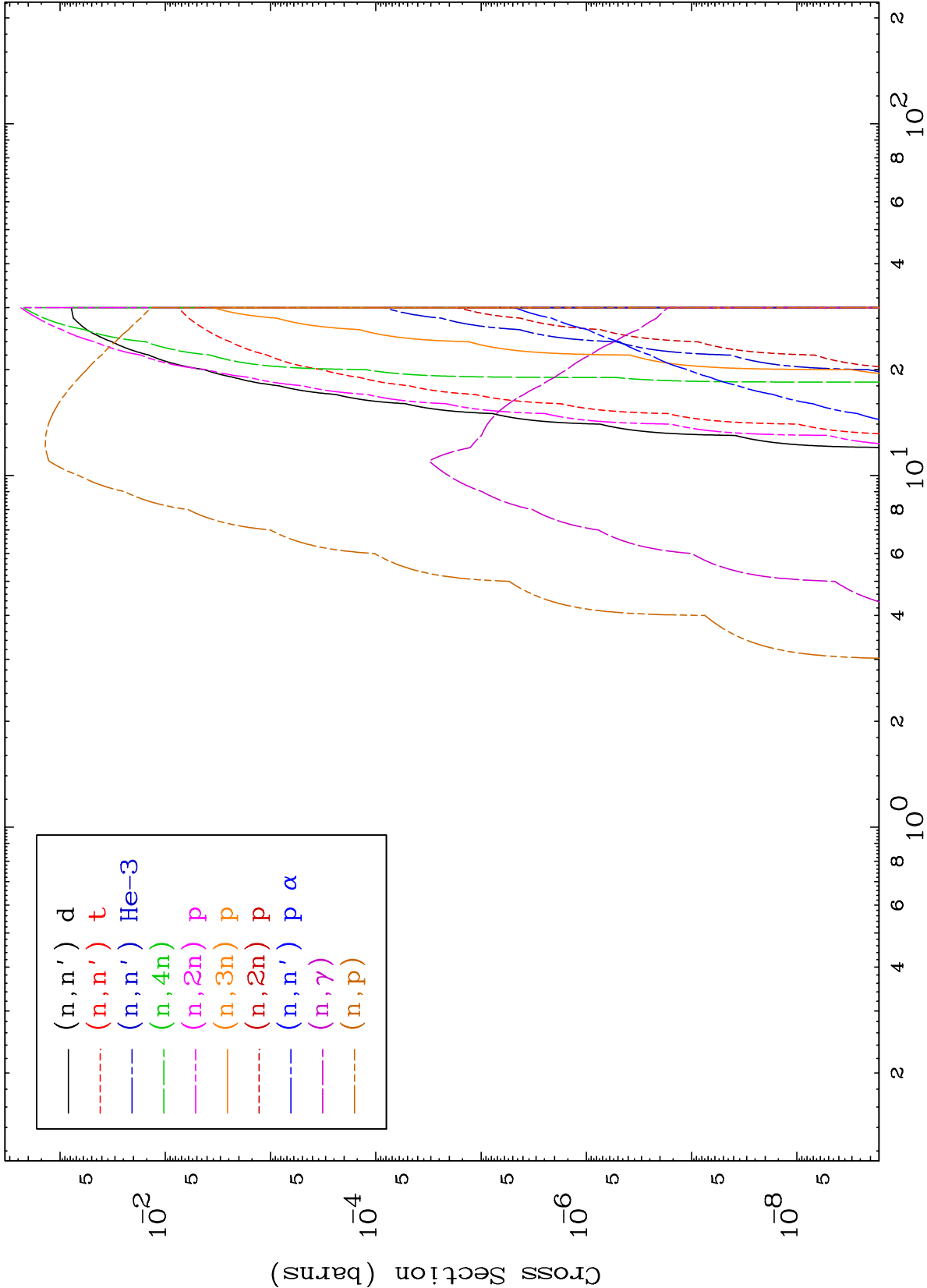
Tele: 925-443-1911

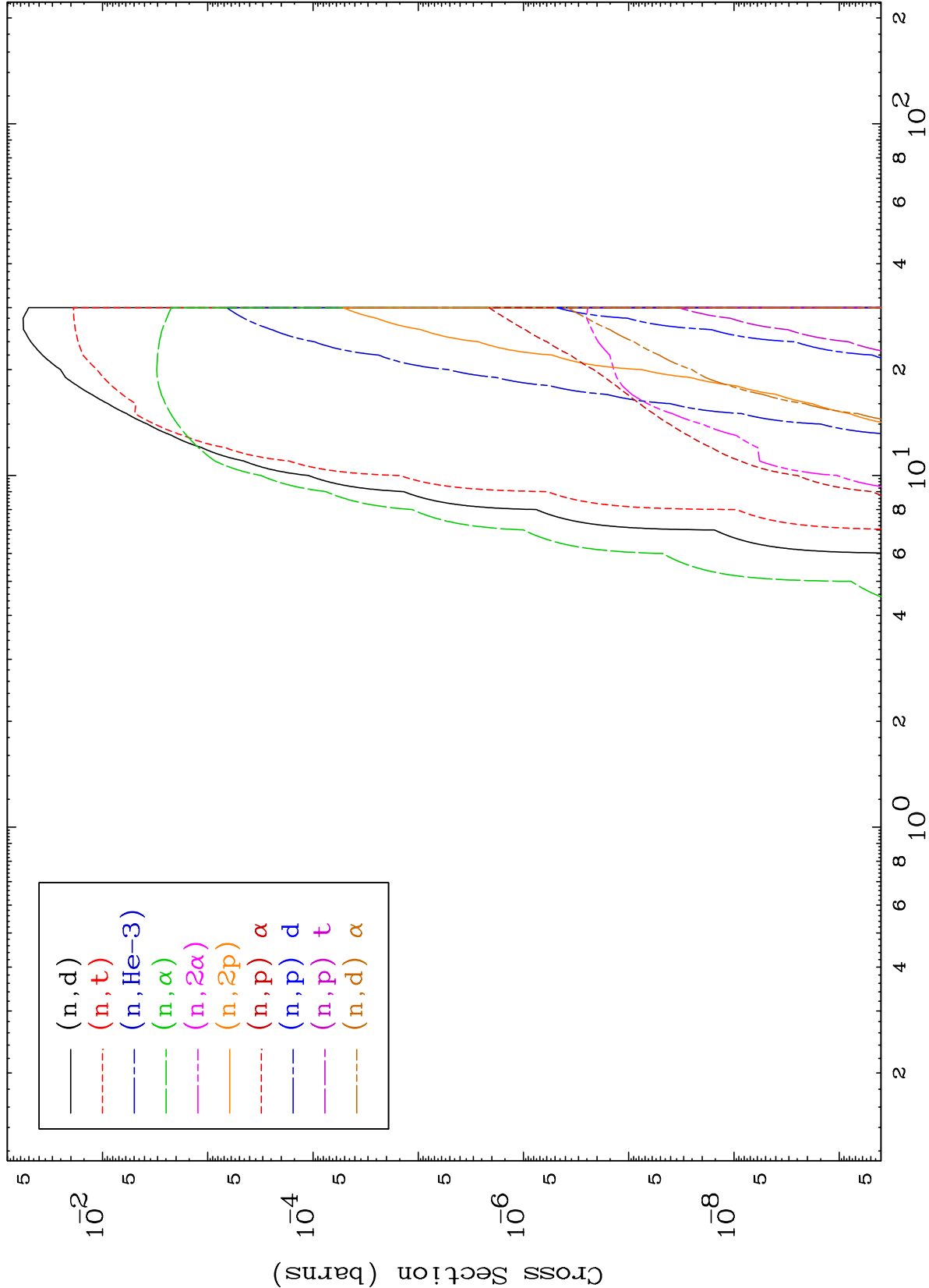
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

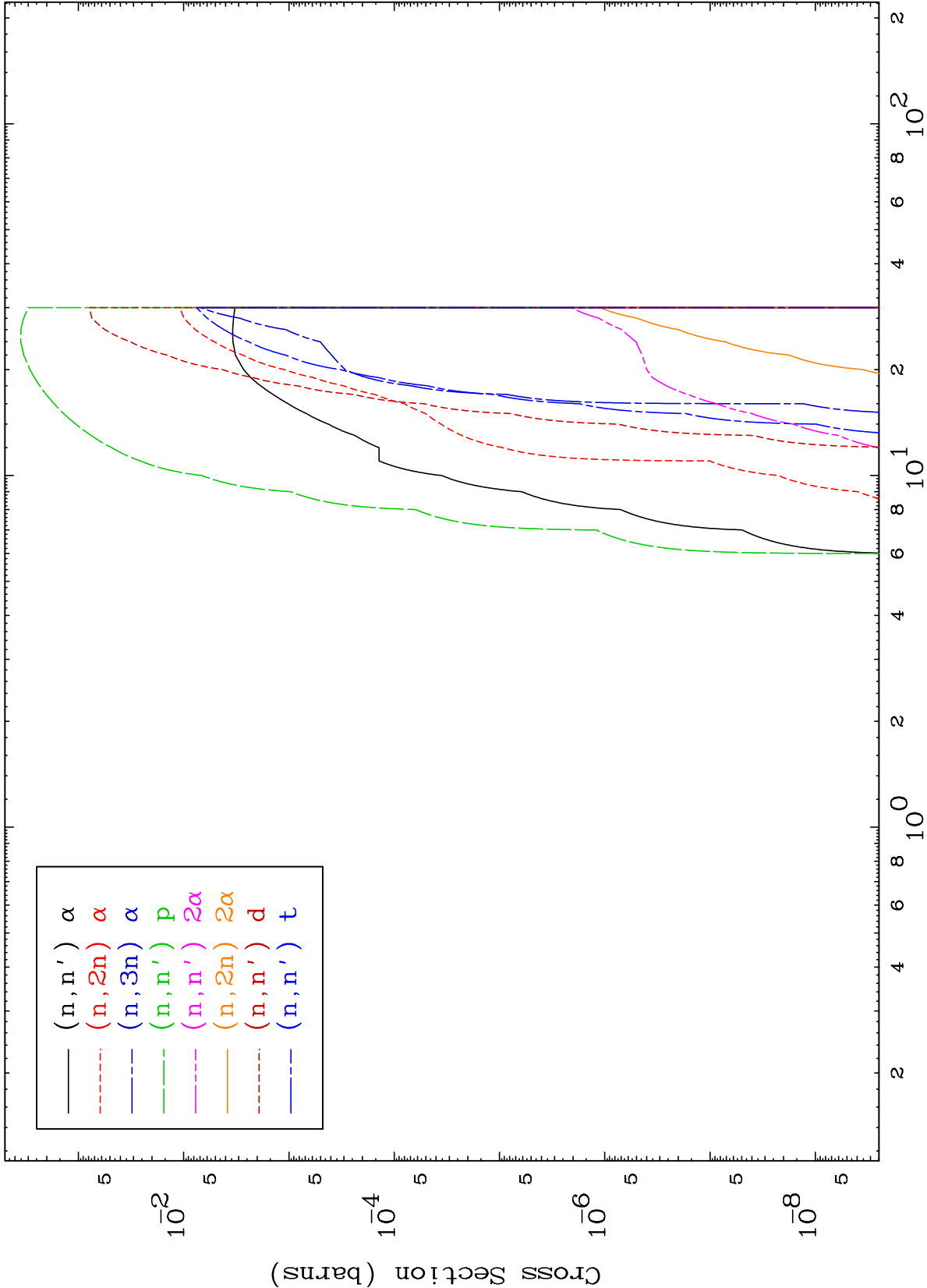
Press Mouse Button to Start

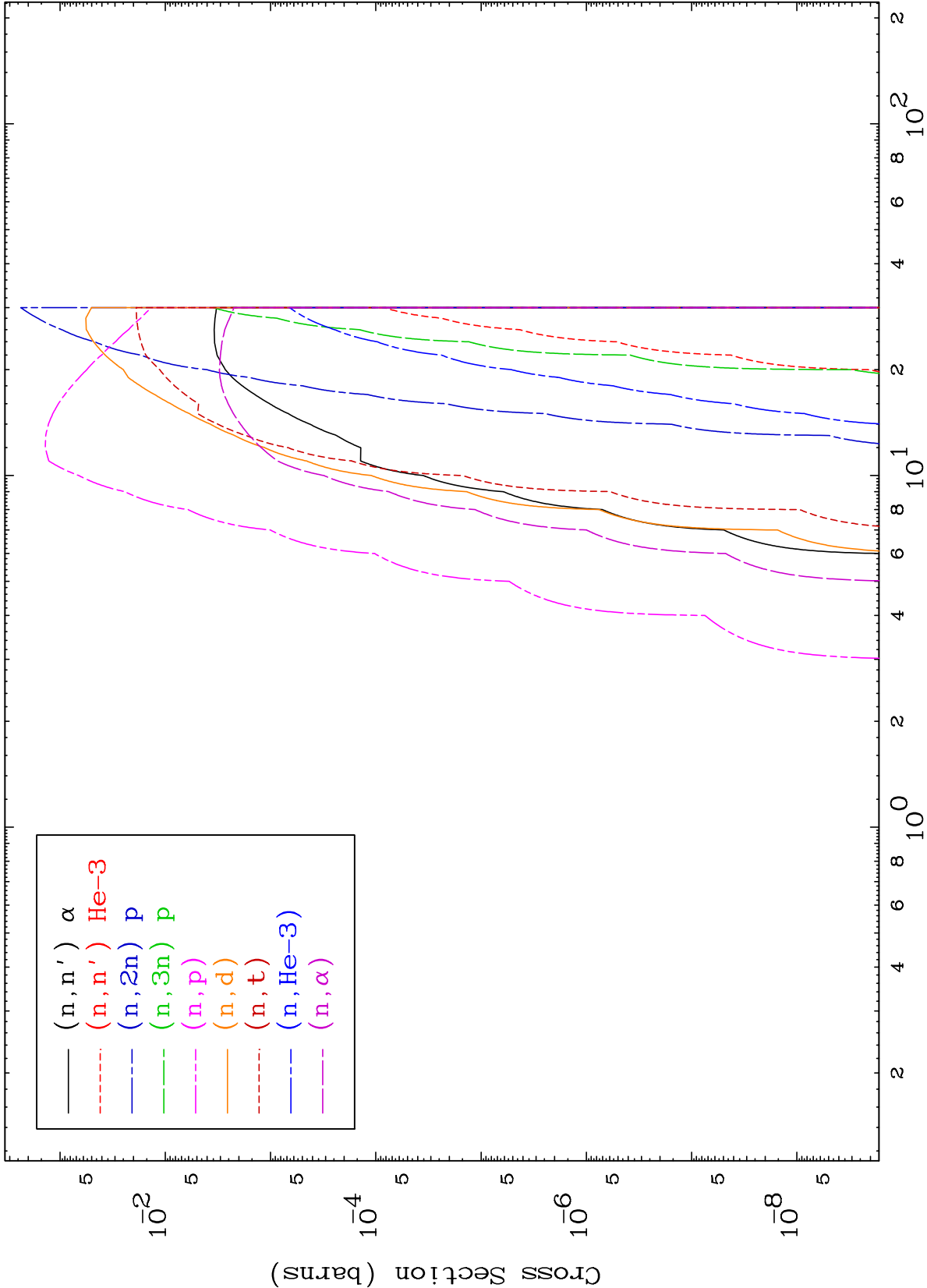


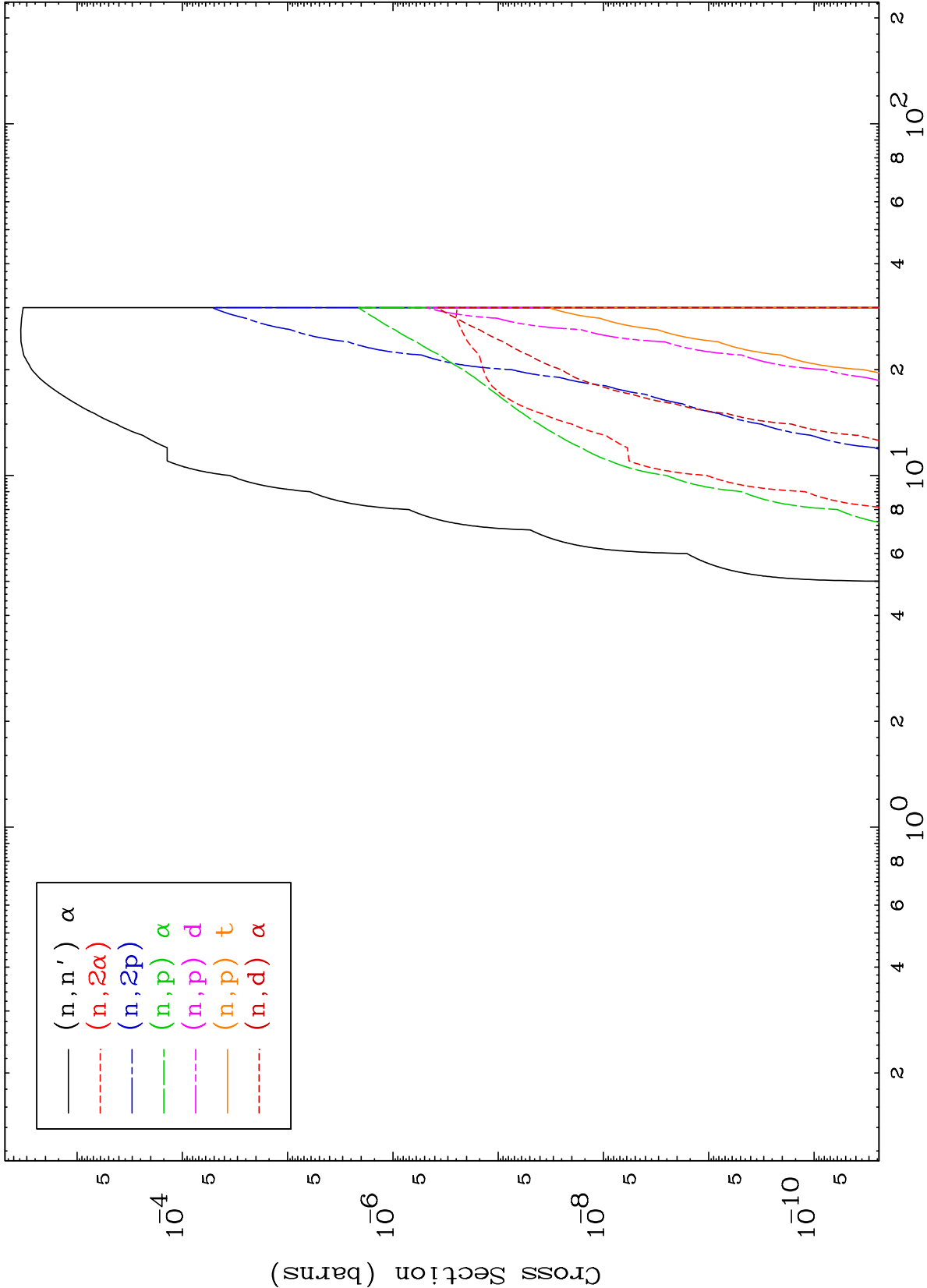










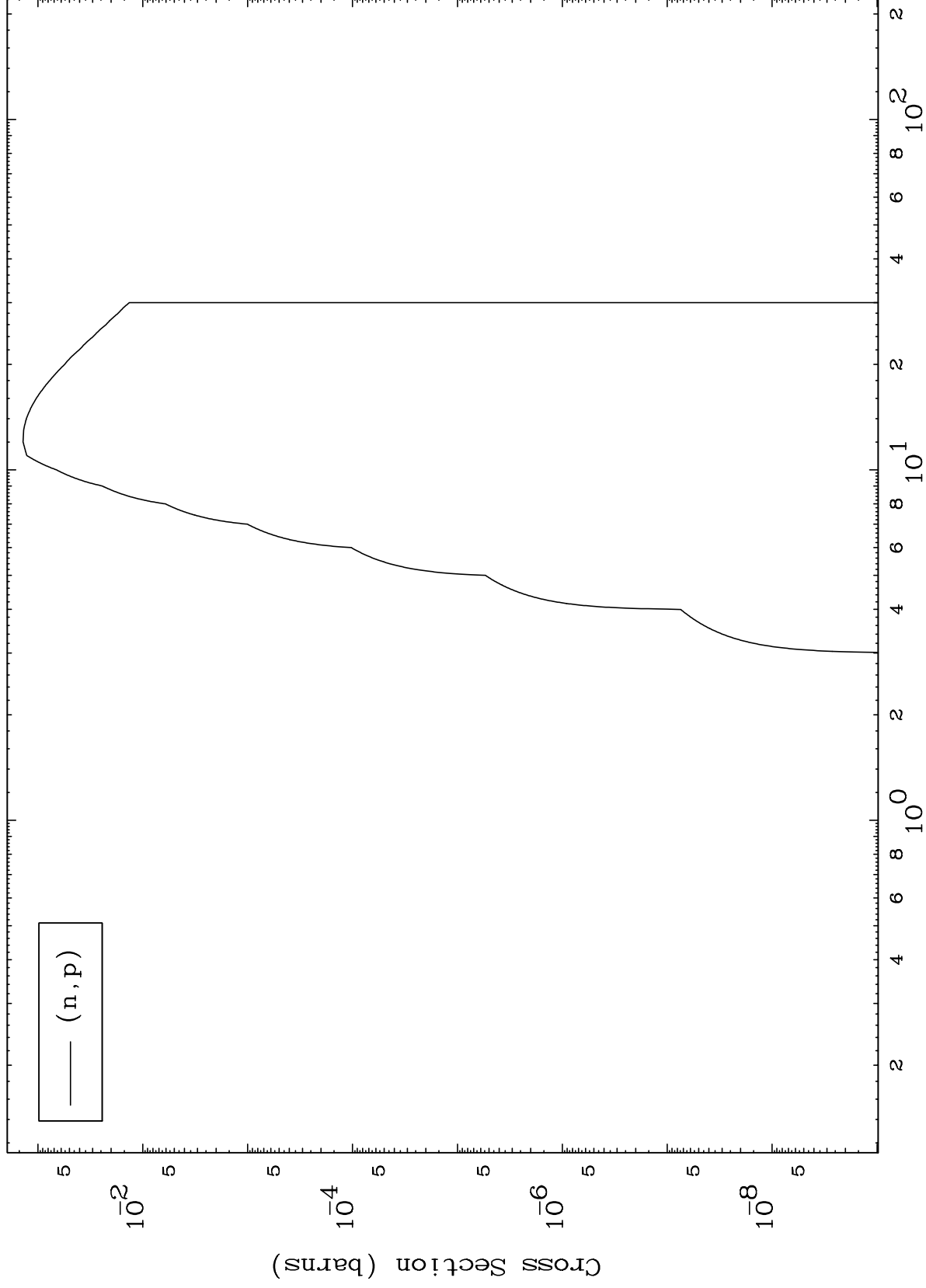


MAT 8919

(d,p) Levels

89-Ac-223

0 Kelvin Cross Sections



8

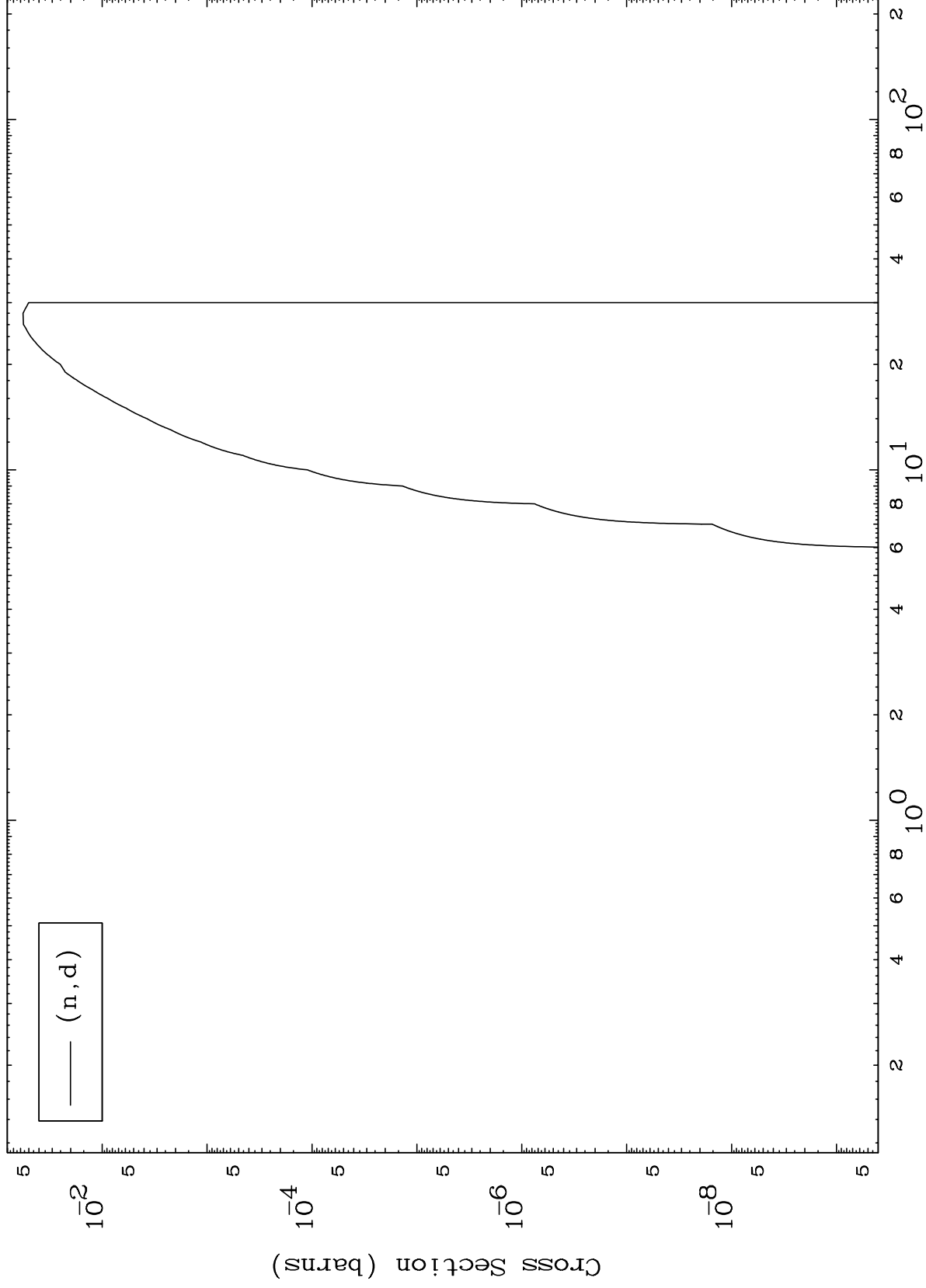
Incident Energy (MeV)

89-Ac-223

MAT 8919

89-Ac-223

(d,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

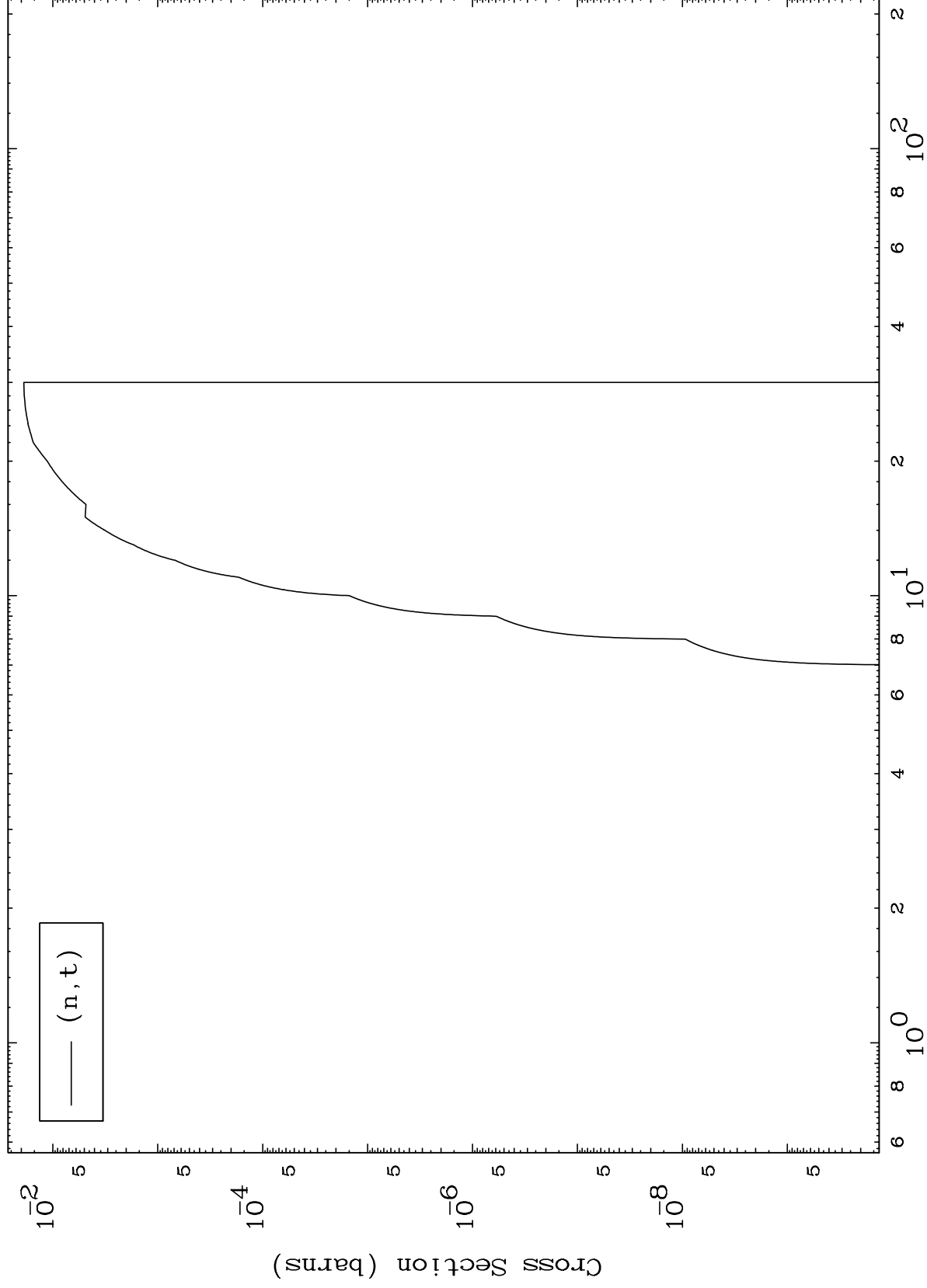
89-Ac-223

MAT 8919

(d,t) Levels

89-Ac-223

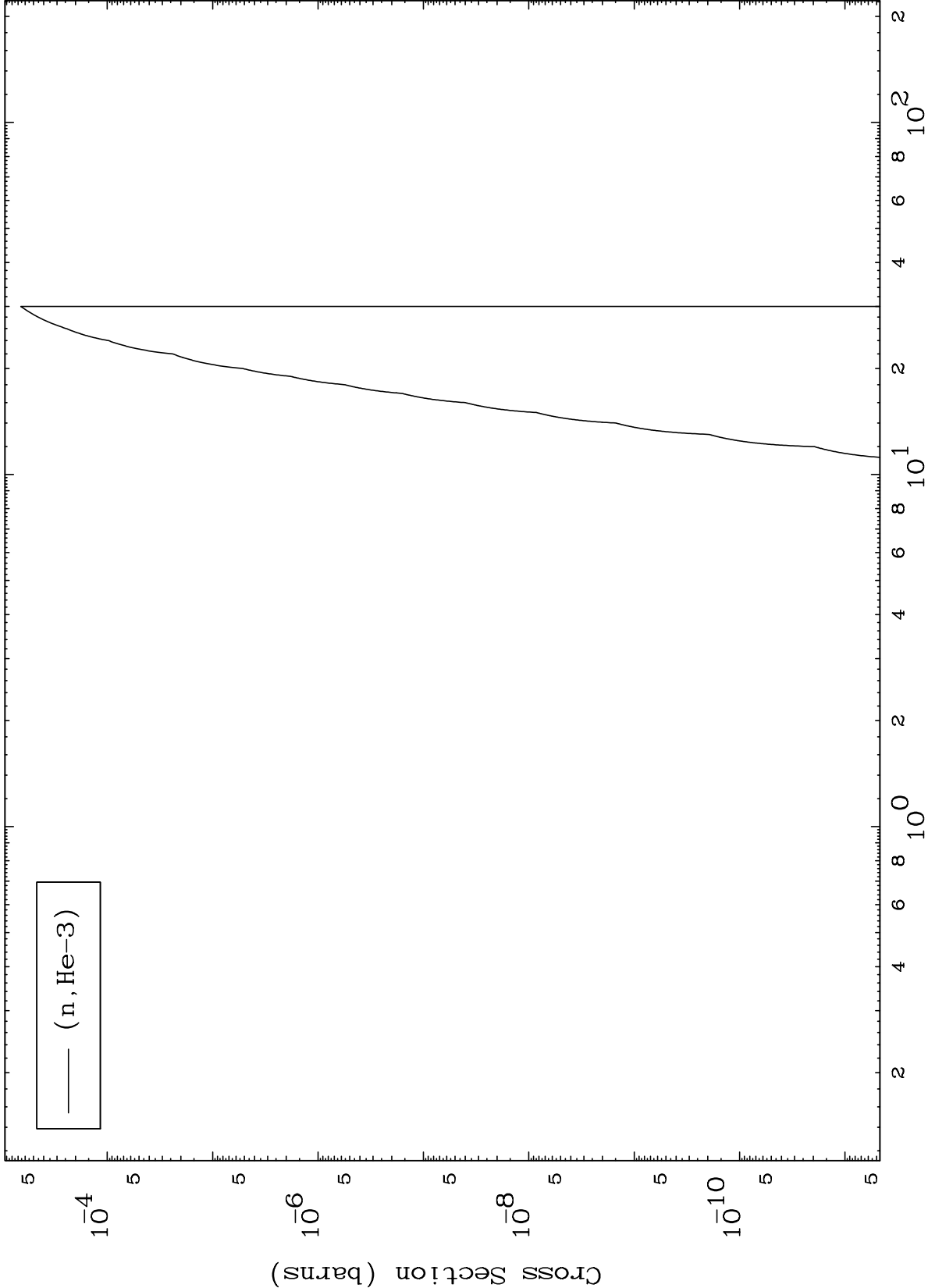
0 Kelvin Cross Sections



Incident Energy (MeV)

89-Ac-223

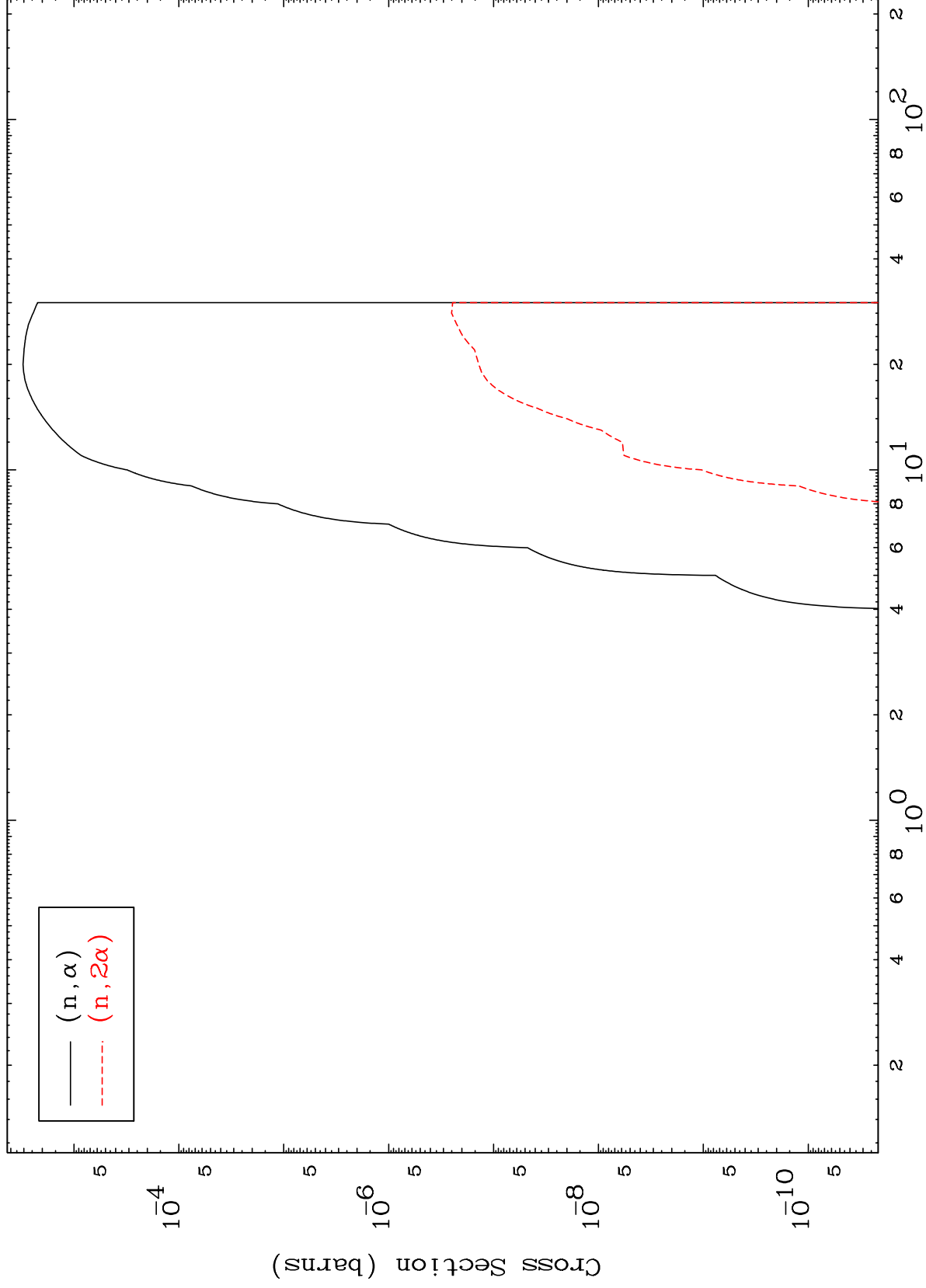
0 Kelvin Cross Sections



MAT 8919

89-Ac-223

(d, α) Levels
0 Kelvin Cross Sections



89-Ac-223

Incident Energy (MeV)

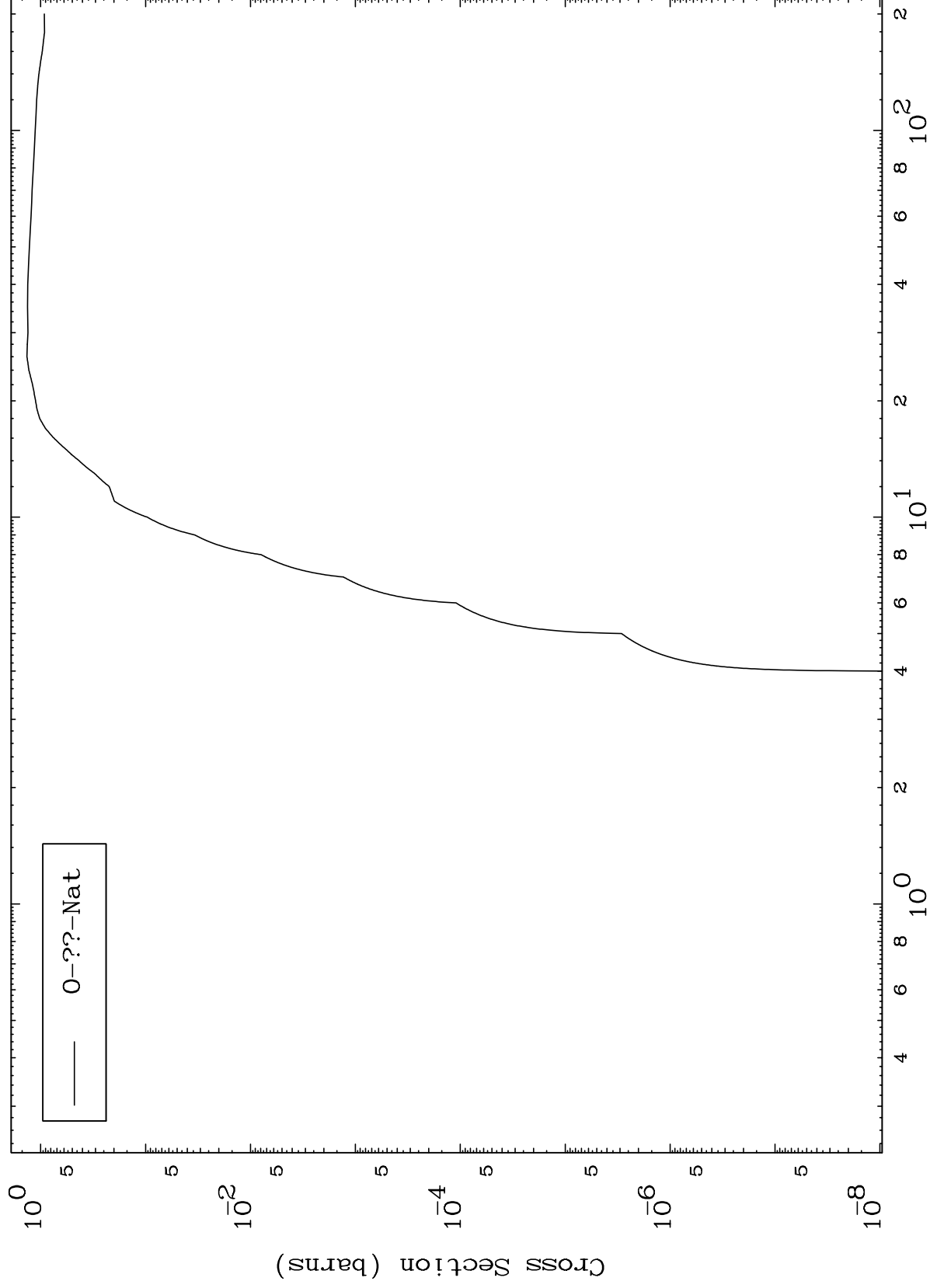
12

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Fission

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

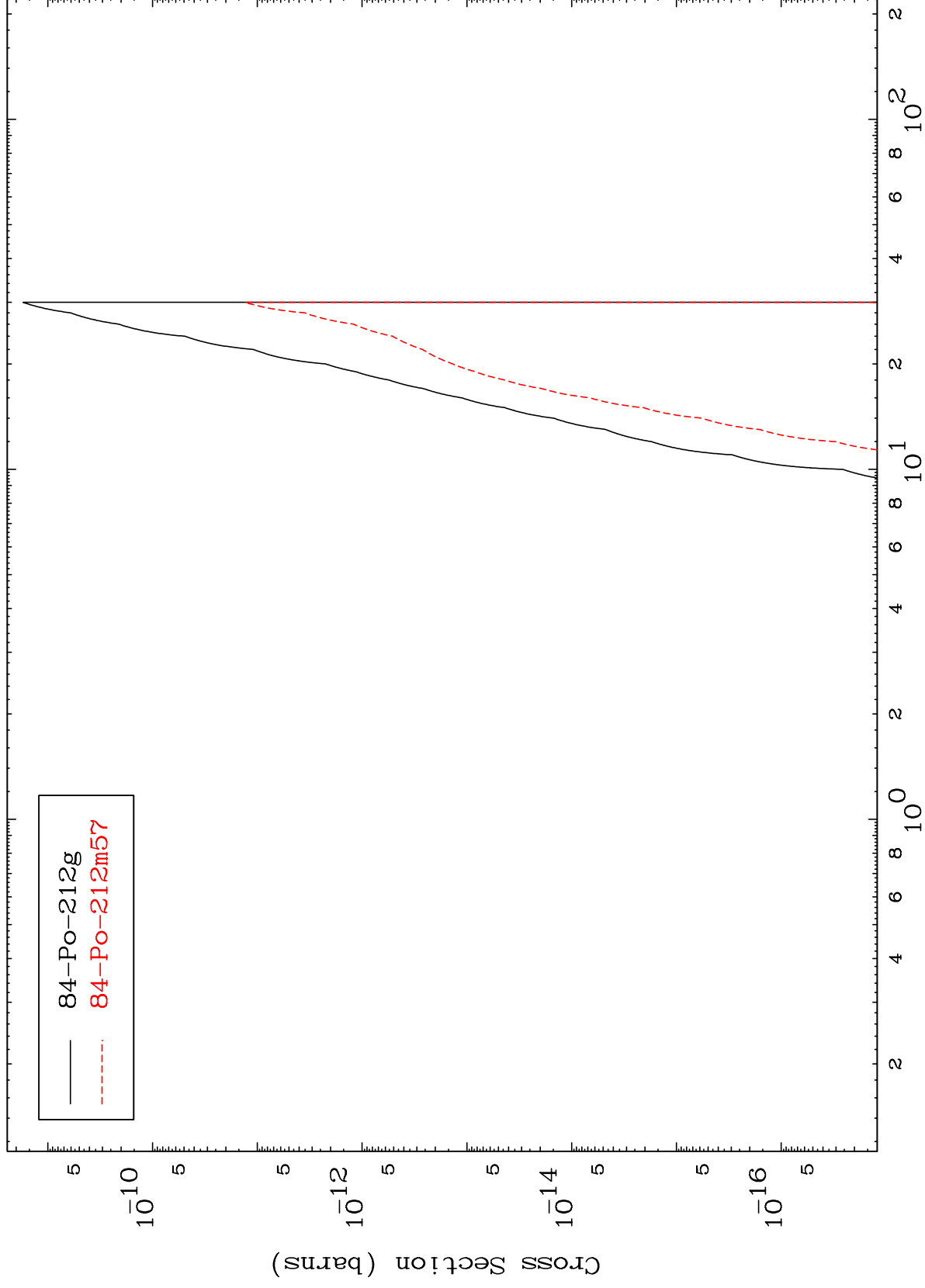
89-Ac-223

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(n,n') 3 α

89-Ac-223

Radionuclide Production Cross Section



14

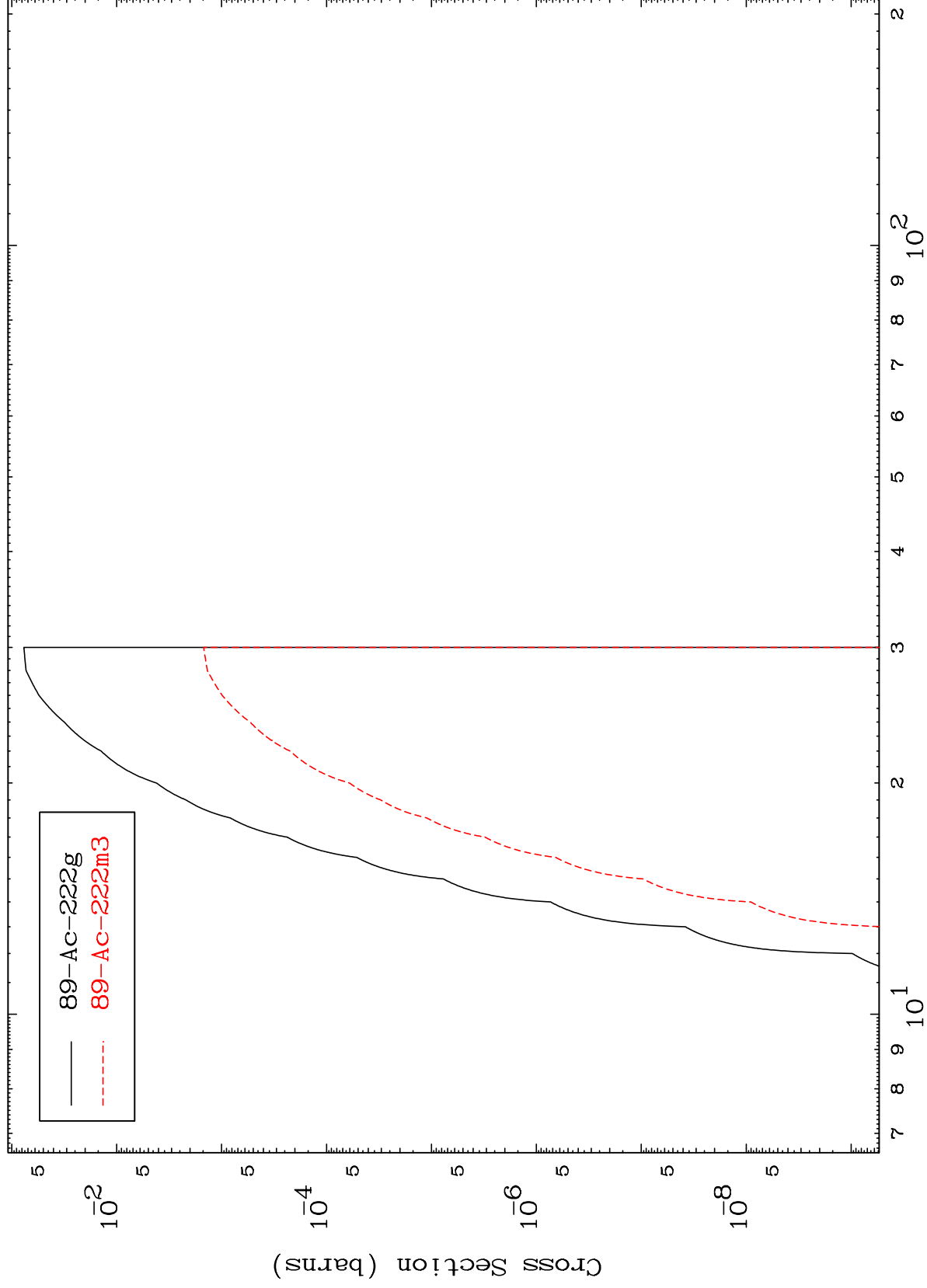
Incident Energy (MeV)

89-Ac-223

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89-Ac-223

(n,n') d
Radionuclide Production Cross Section



89-Ac-223

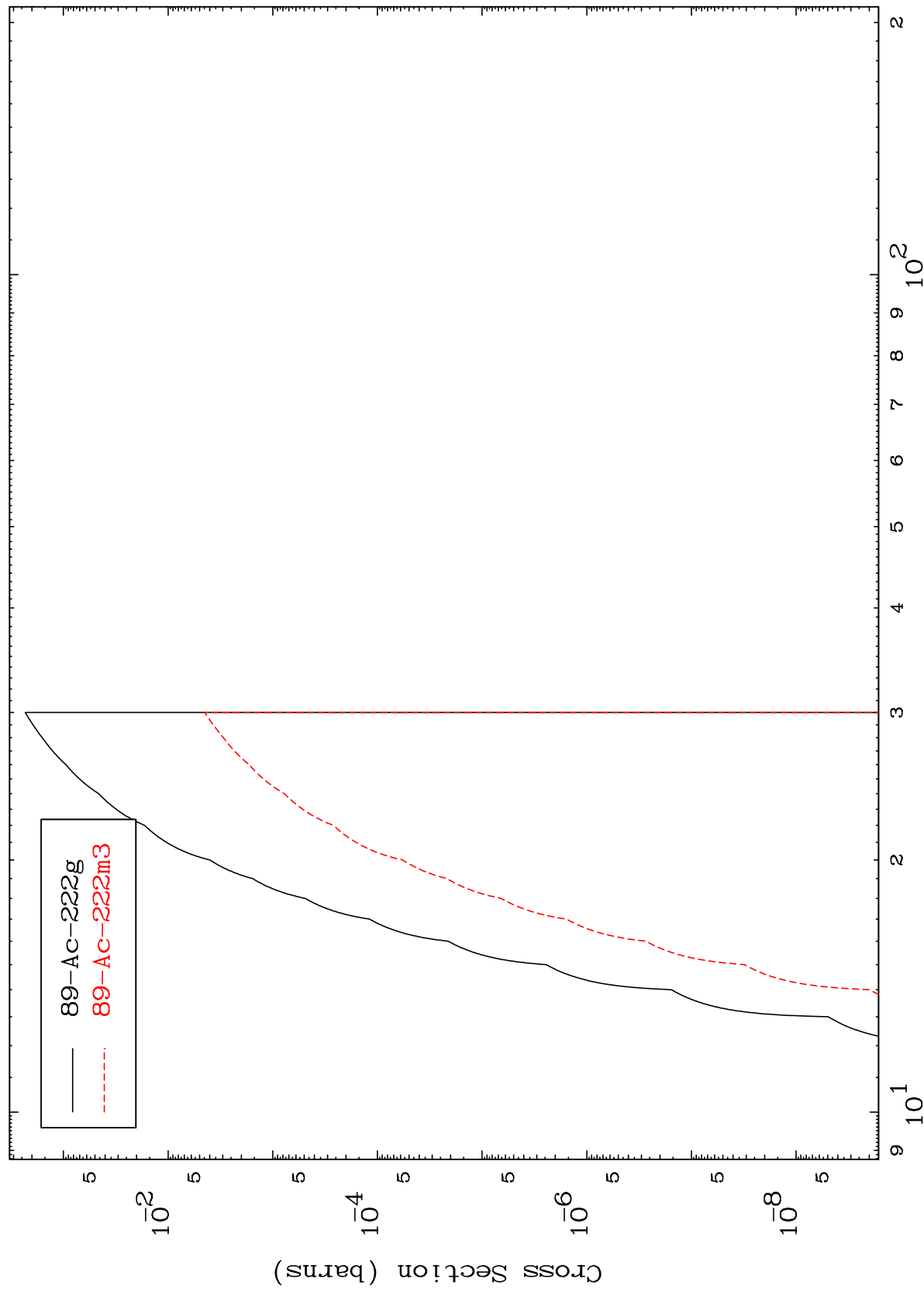
Incident Energy (MeV)

15

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89-Ac-223

(n,2n) p
Radionuclide Production Cross Section



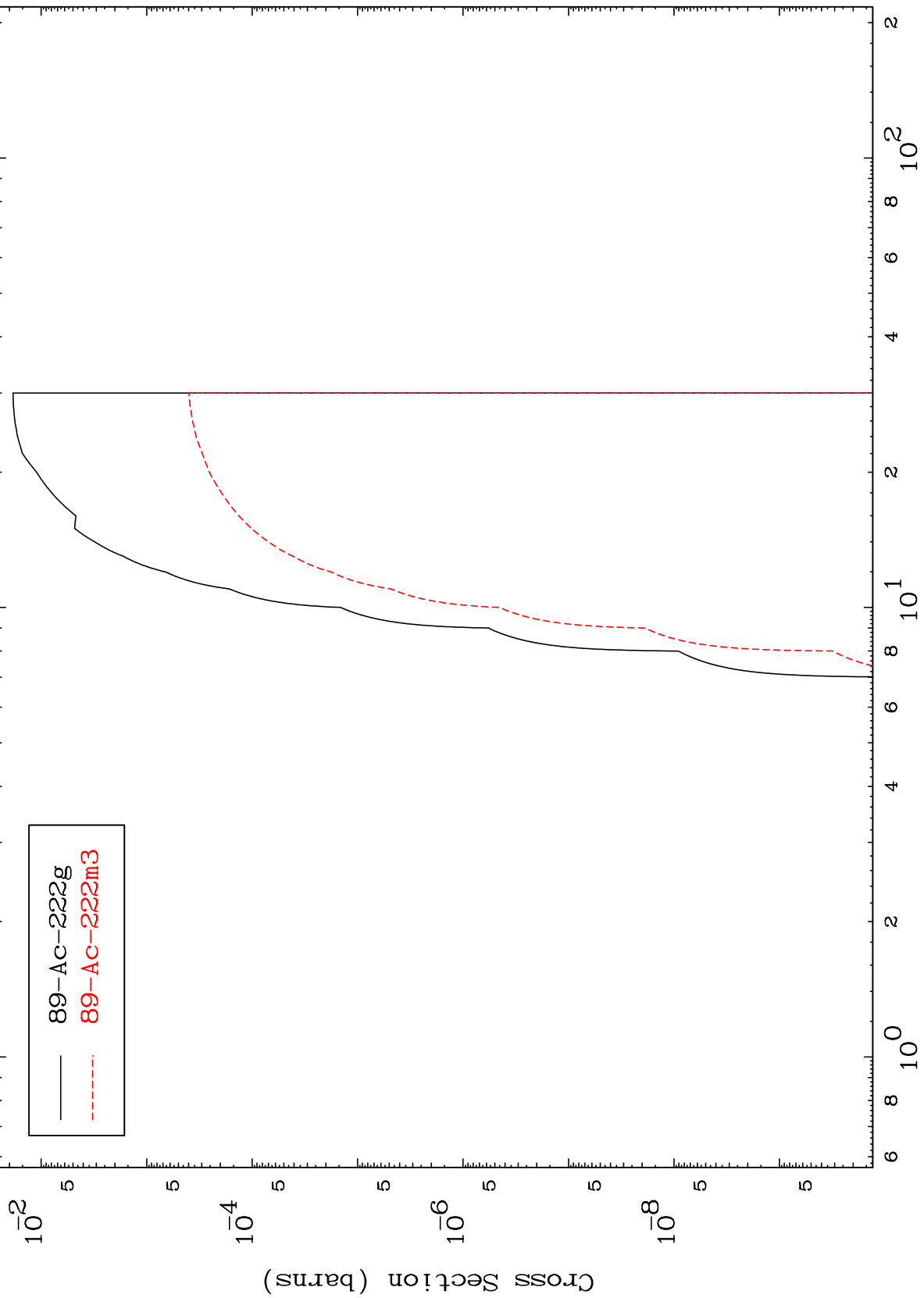
89-Ac-223

Incident Energy (MeV)

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89-Ac-223

(n,t)
Radionuclide Production Cross Section



Incident Energy (MeV)

89-Ac-223