

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

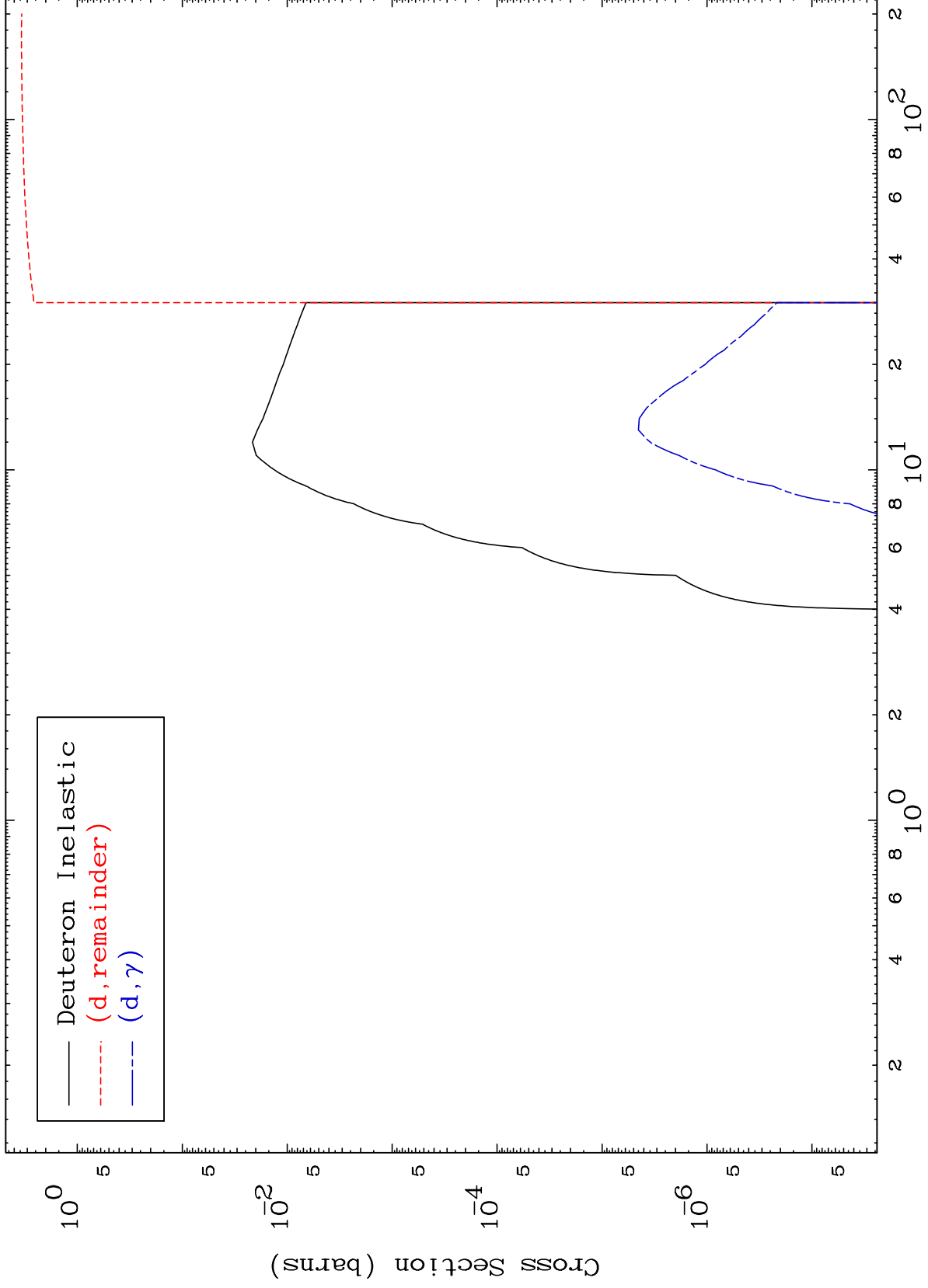
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

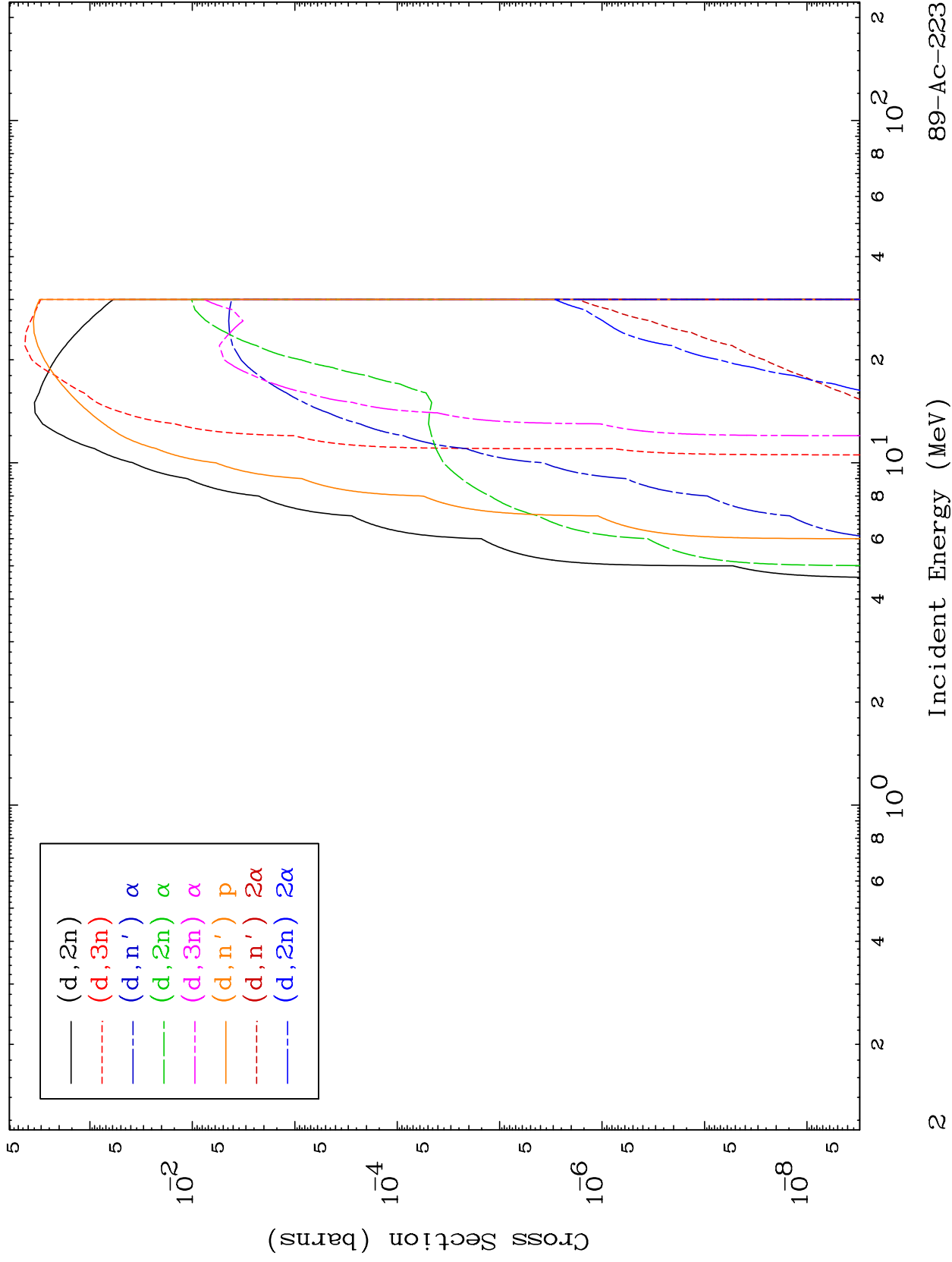
Tele: 925-443-1911

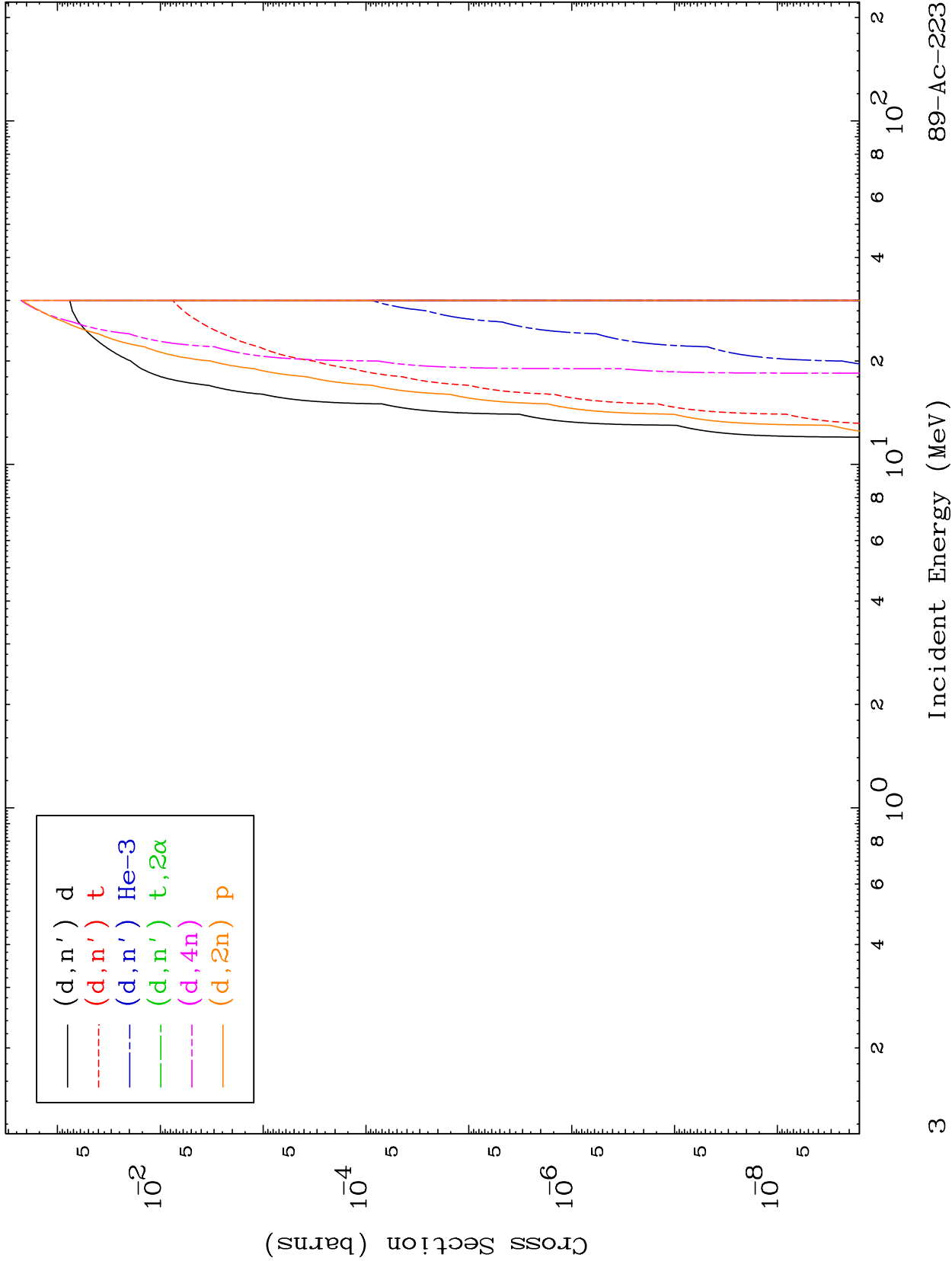
E.Mail:redcullen1@comcast.net

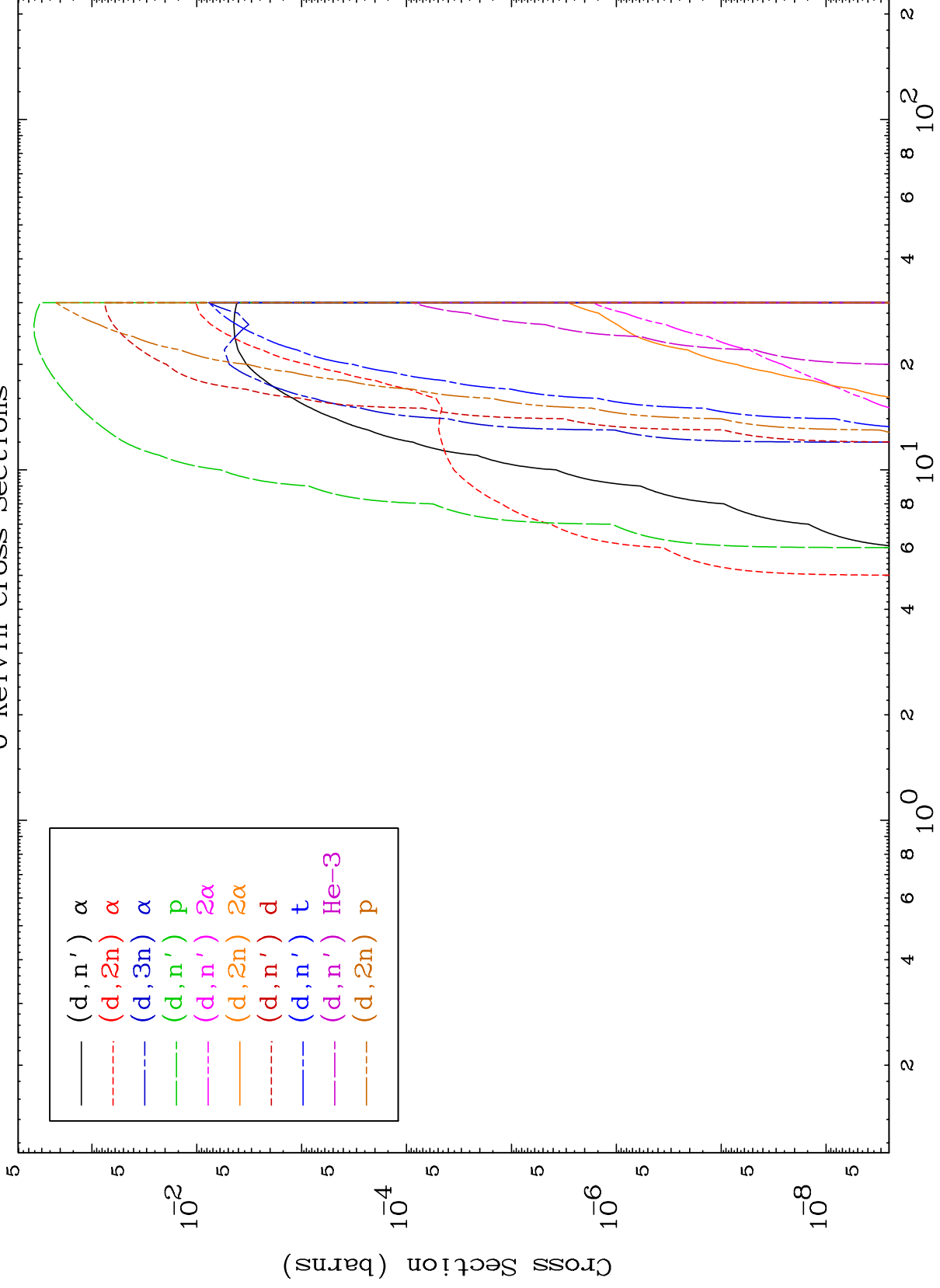
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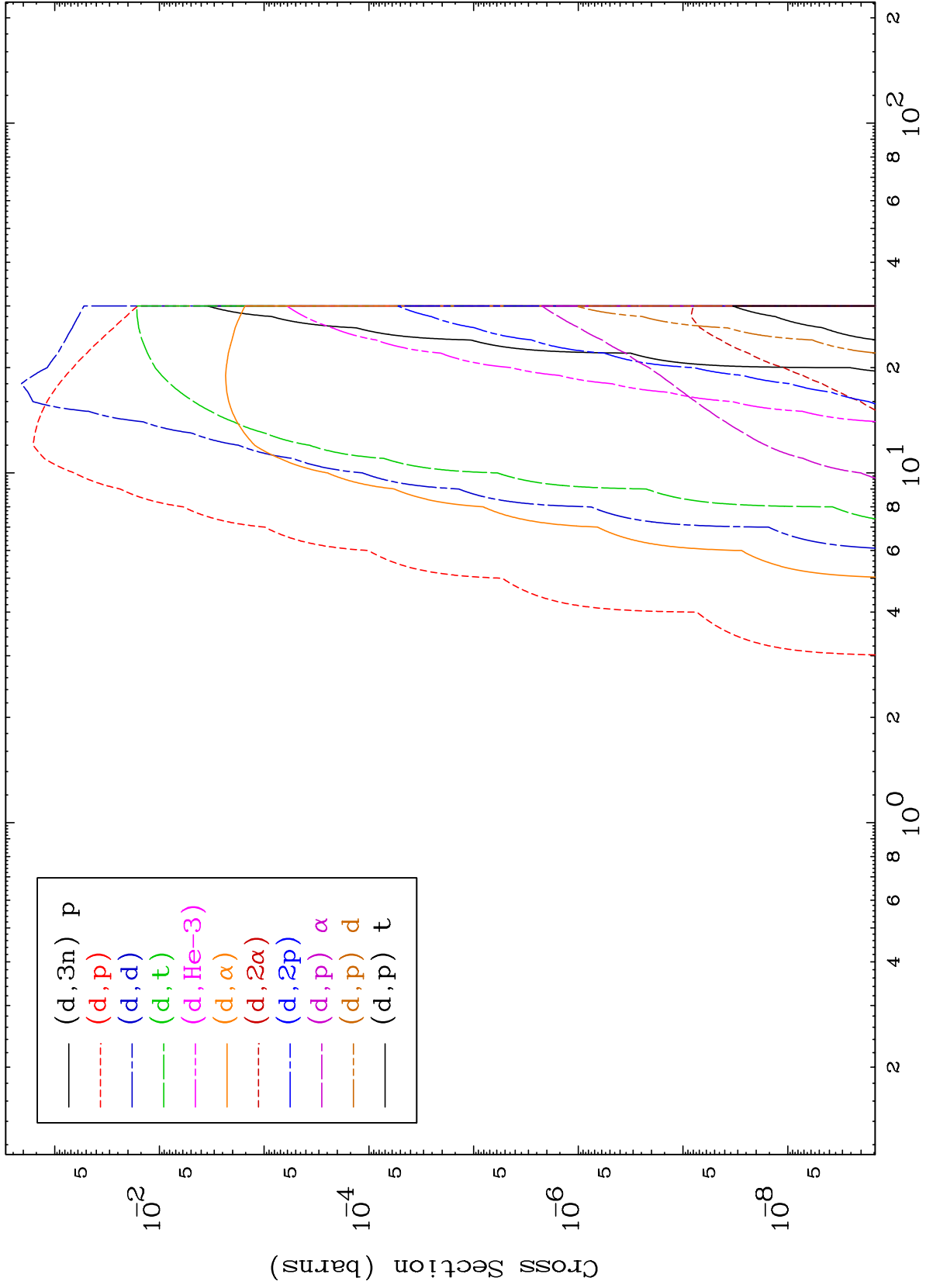
Press Mouse Button to Start









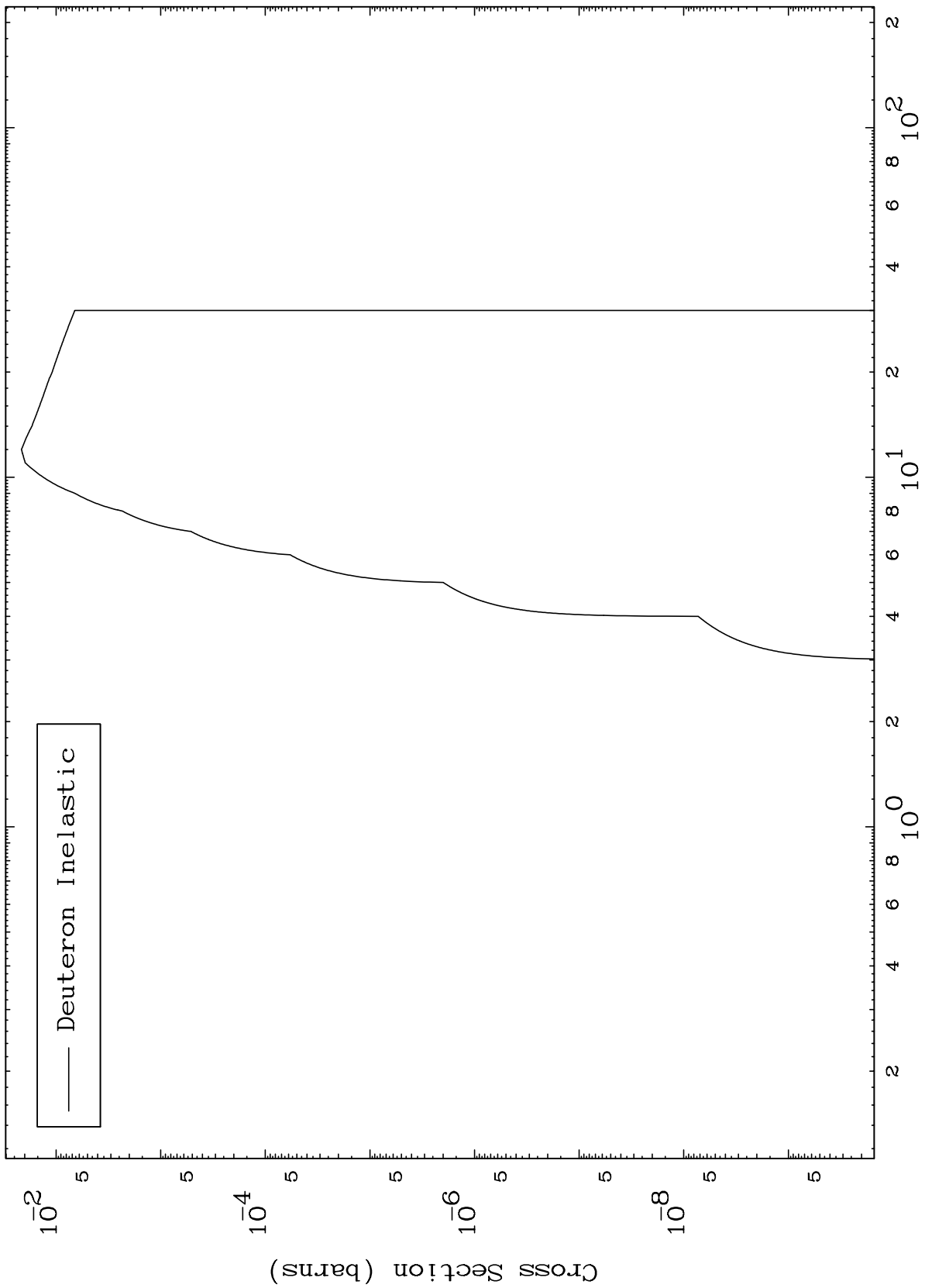


MAT 8919

(d,n') Level

89-Ac-223

0 Kelvin Cross Sections

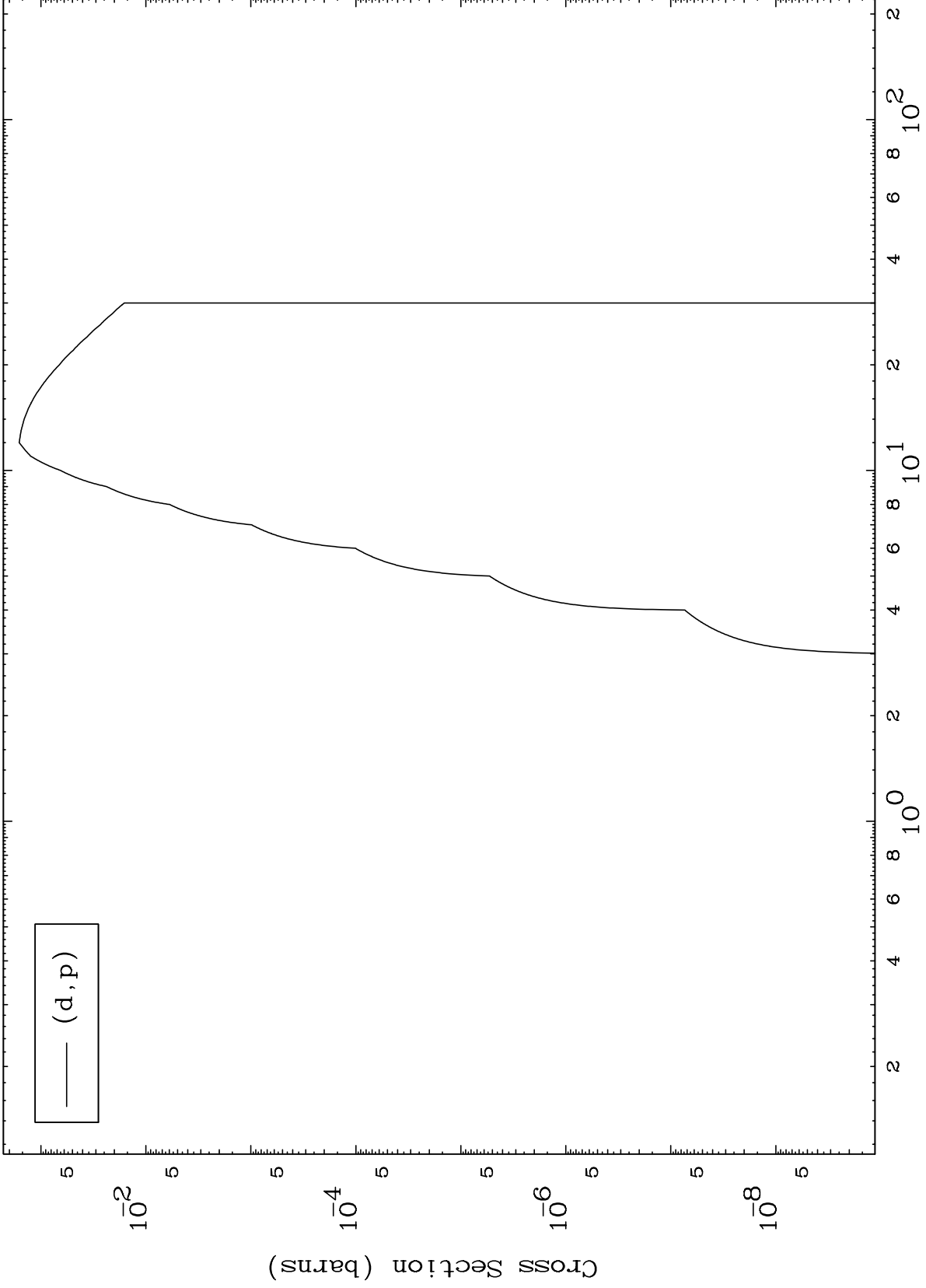


MAT 8919

(d,p) Levels

89-Ac-223

0 Kelvin Cross Sections



7

Incident Energy (MeV)

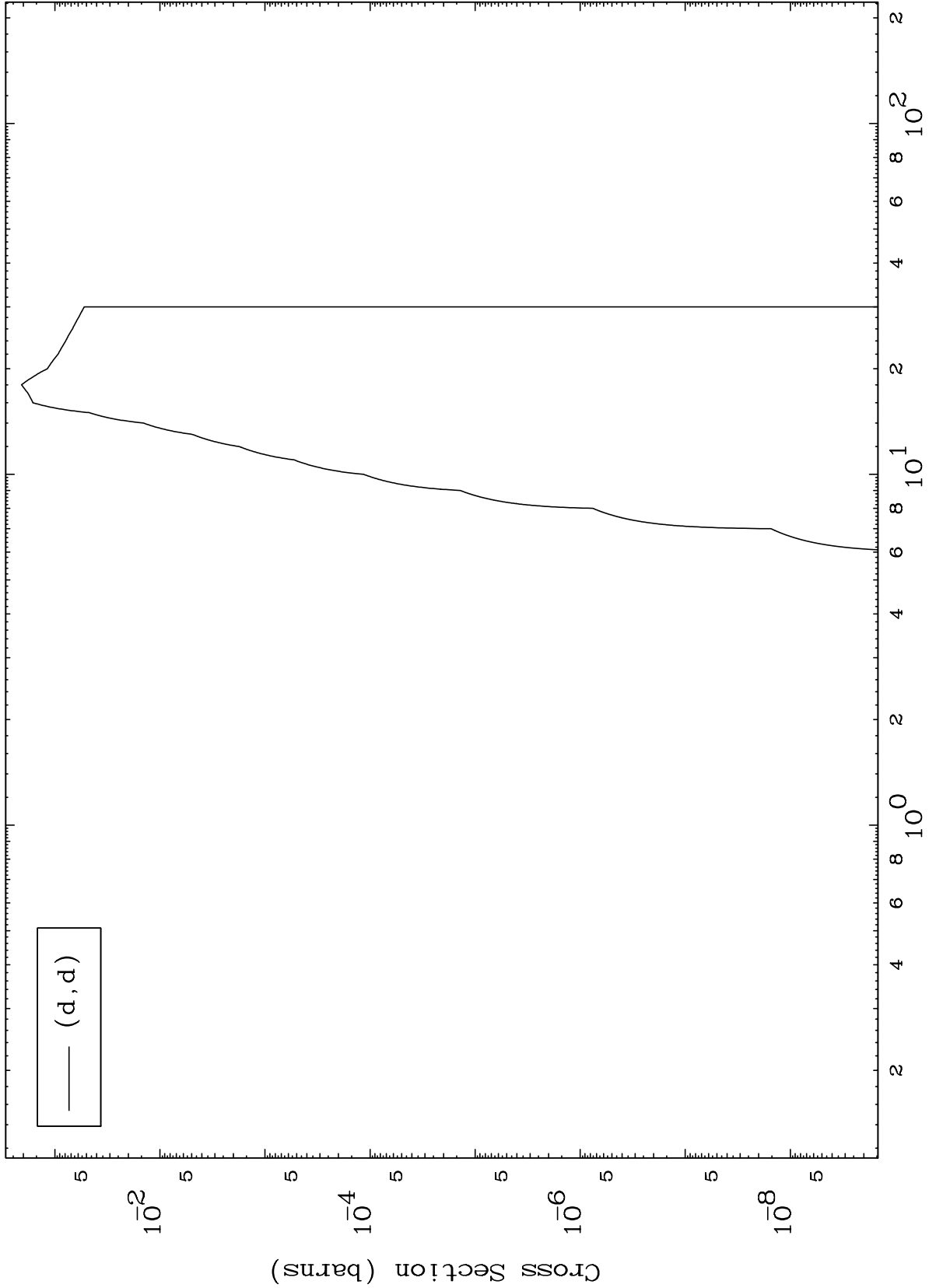
89-Ac-223

MAT 8919

(d,d) Levels

89-Ac-223

0 Kelvin Cross Sections



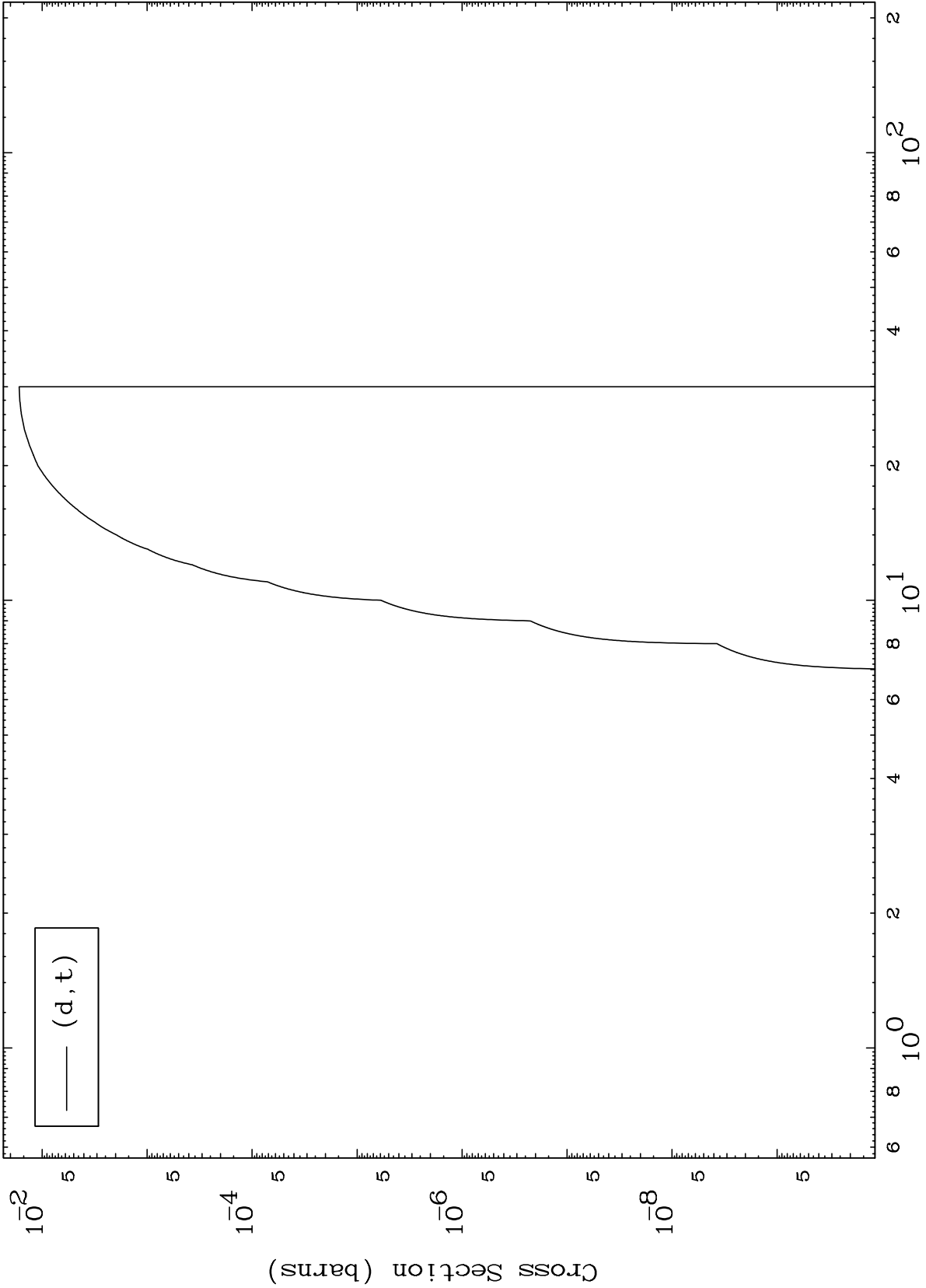
(d,d)

MAT 8919

(d, t) Levels

89-Ac-223

0 Kelvin Cross Sections



9

Incident Energy (MeV)

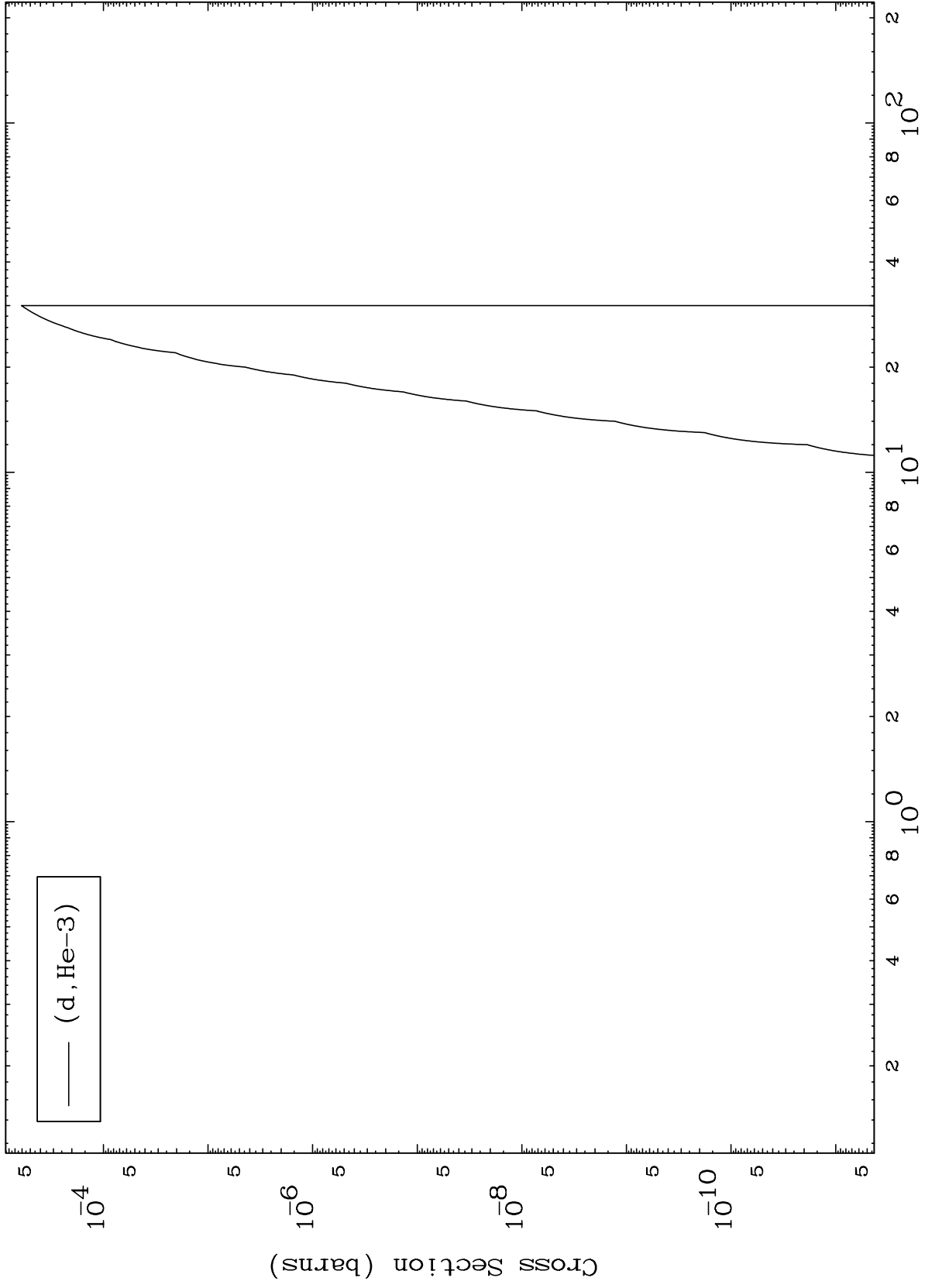
89-Ac-223

MAT 8919

(d,He3) Levels

89-Ac-223

0 Kelvin Cross Sections

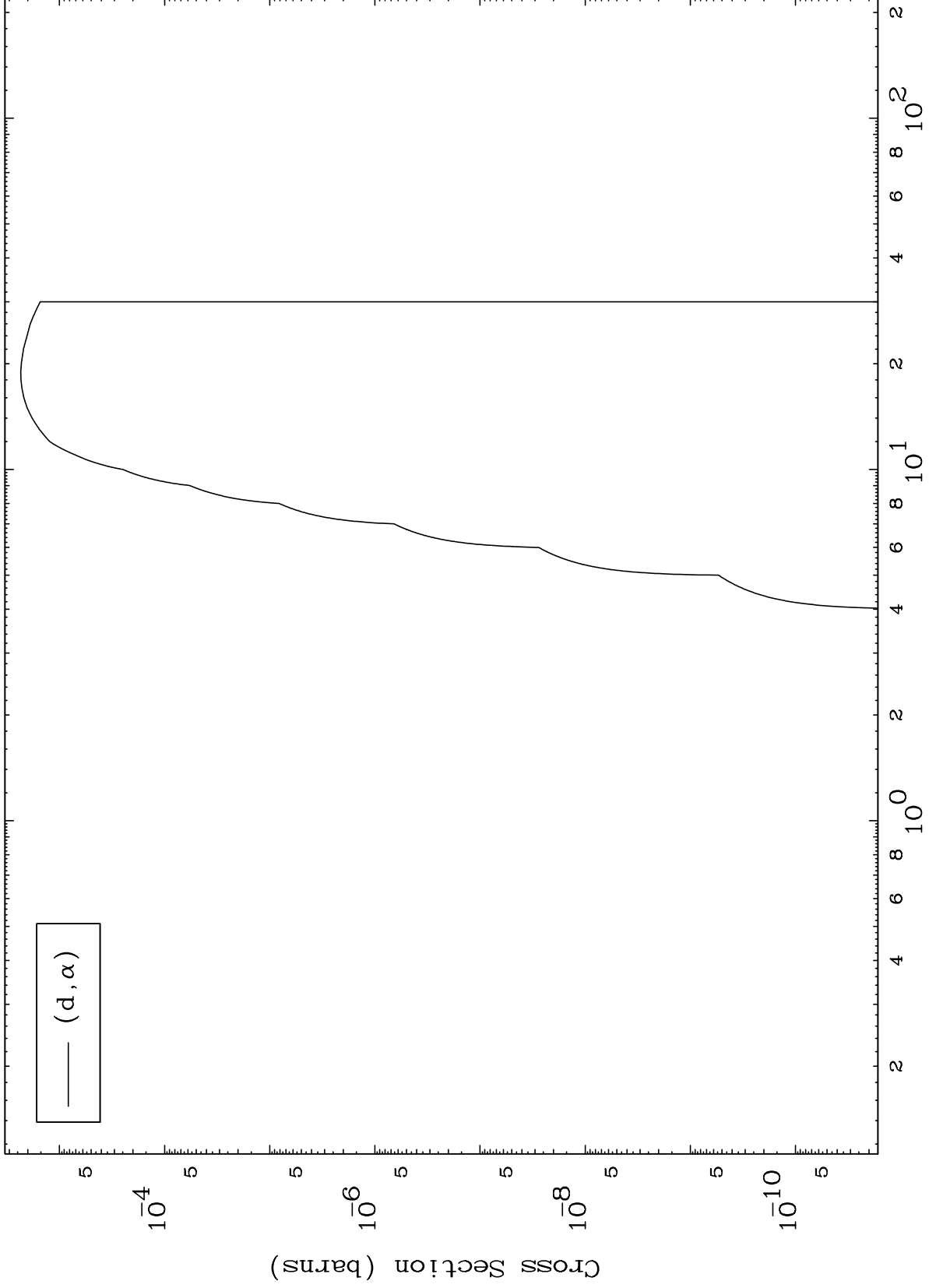


10

Incident Energy (MeV)

89-Ac-223

0 Kelvin Cross Sections

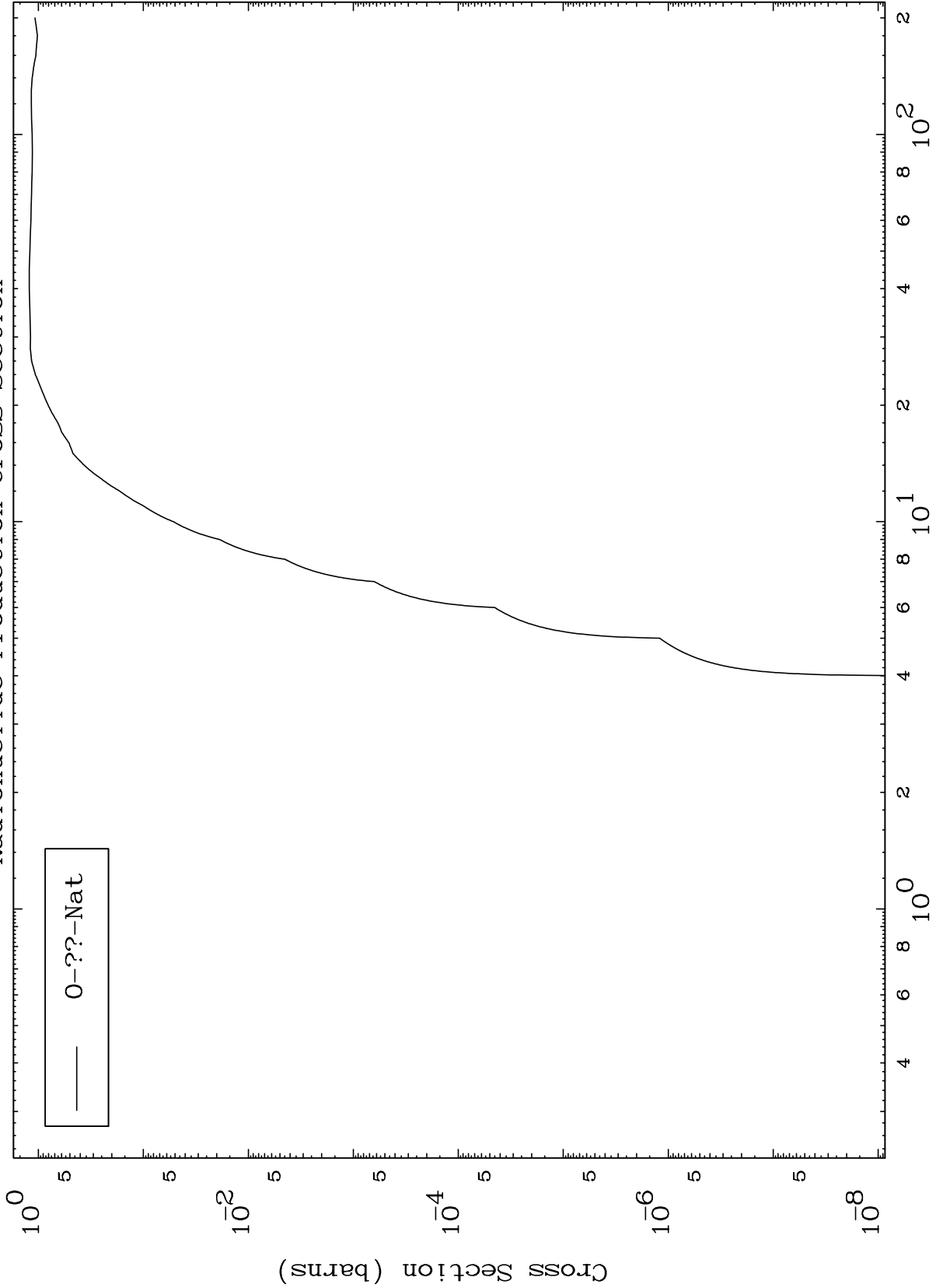


MAT 8919

Deuteron Fission

89-Ac-223

Radionuclide Production Cross Section



12

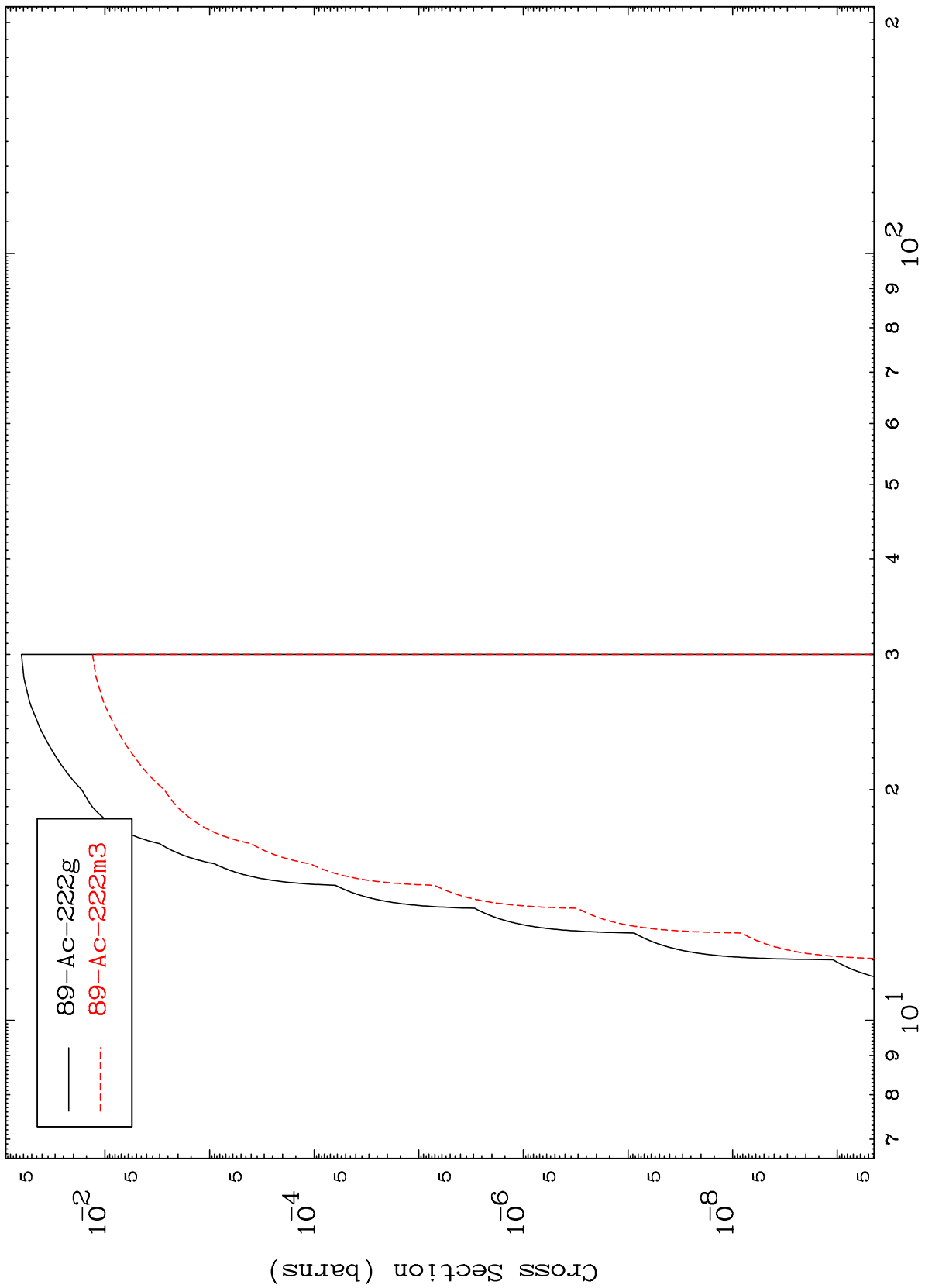
Incident Energy (MeV)

89-Ac-223

MAT 8919

89-Ac-223

(d,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

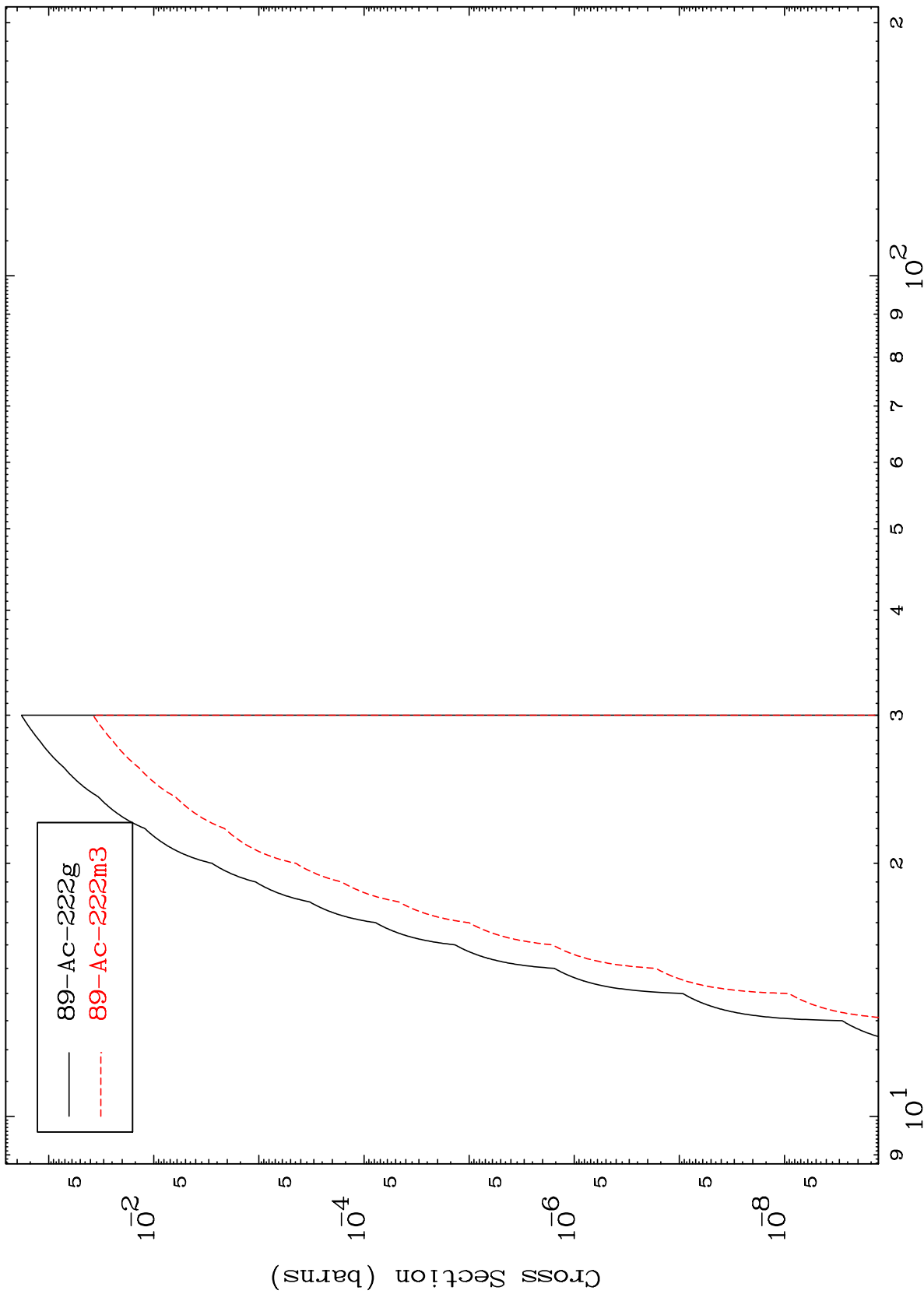
89-Ac-223

MAT 8919

(d,2n) p

89-Ac-223

Radionuclide Production Cross Section



14

Incident Energy (MeV)

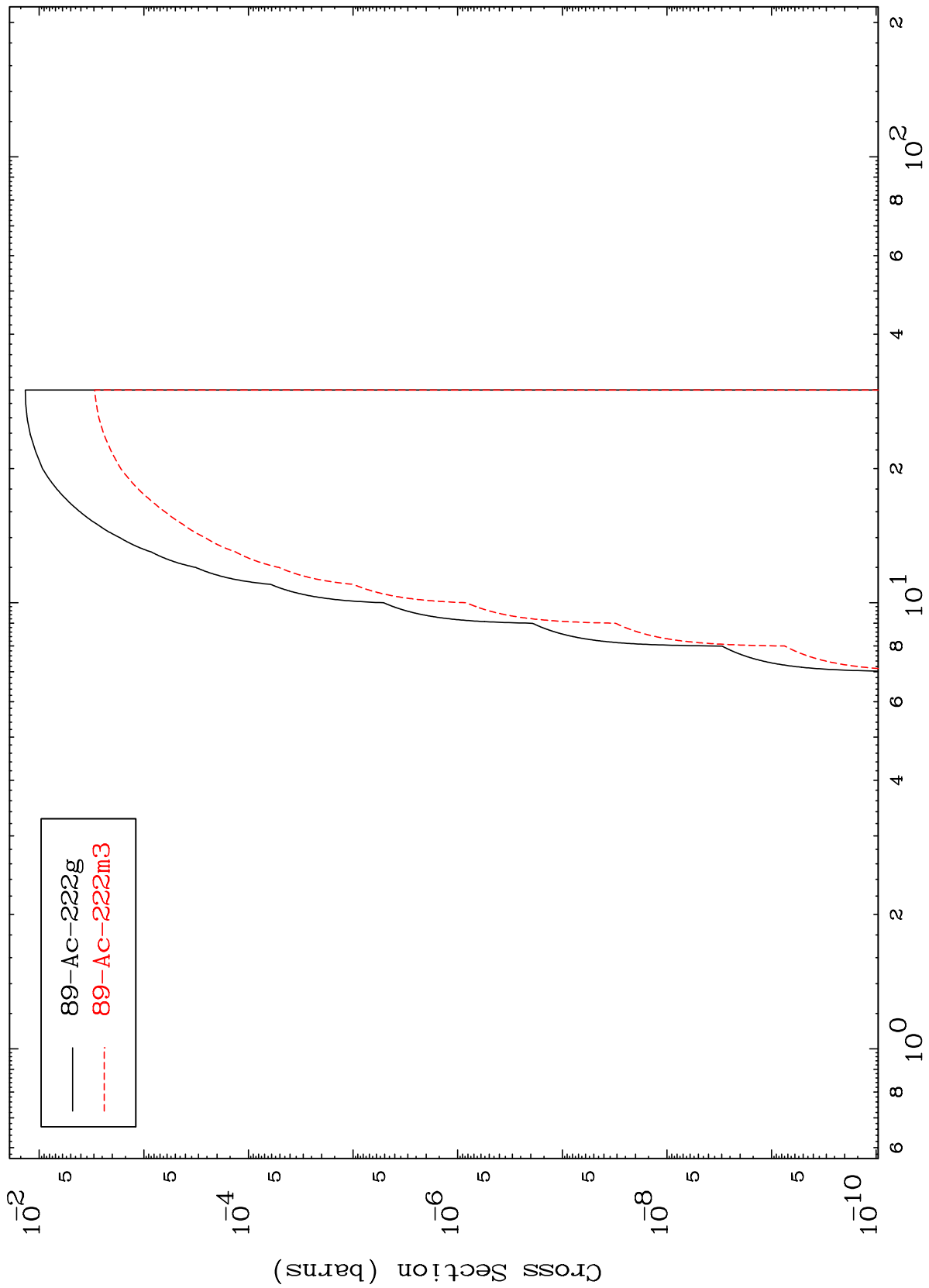
89-Ac-223

MAT 8919

(d, t)

89-Ac-223

Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

15

Incident Energy (MeV)

89-Ac-223