

Program EVALPLOT
(Version 2018-1)

by

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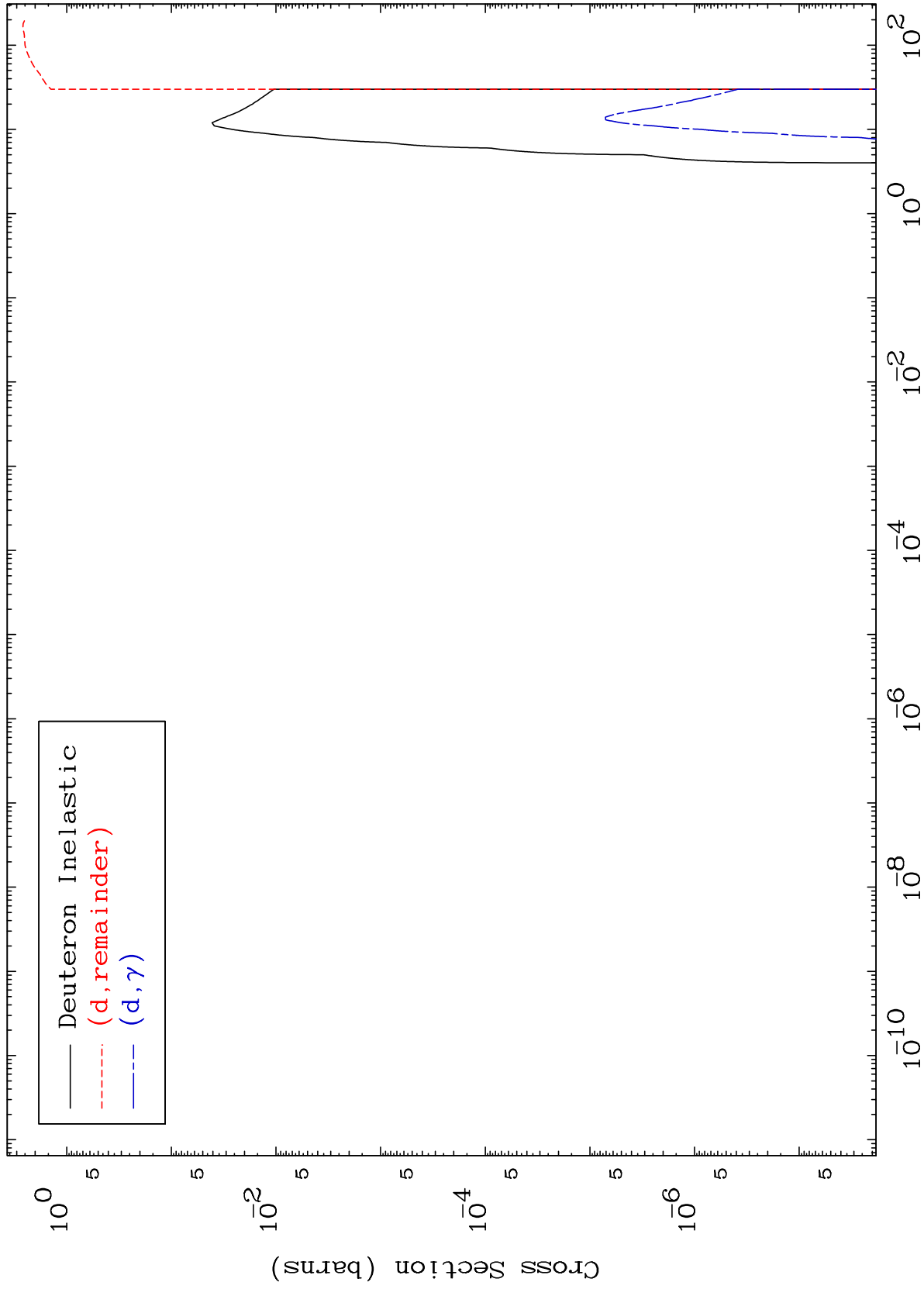
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8919

Deuteron Major
0 Kelvin Cross Sections

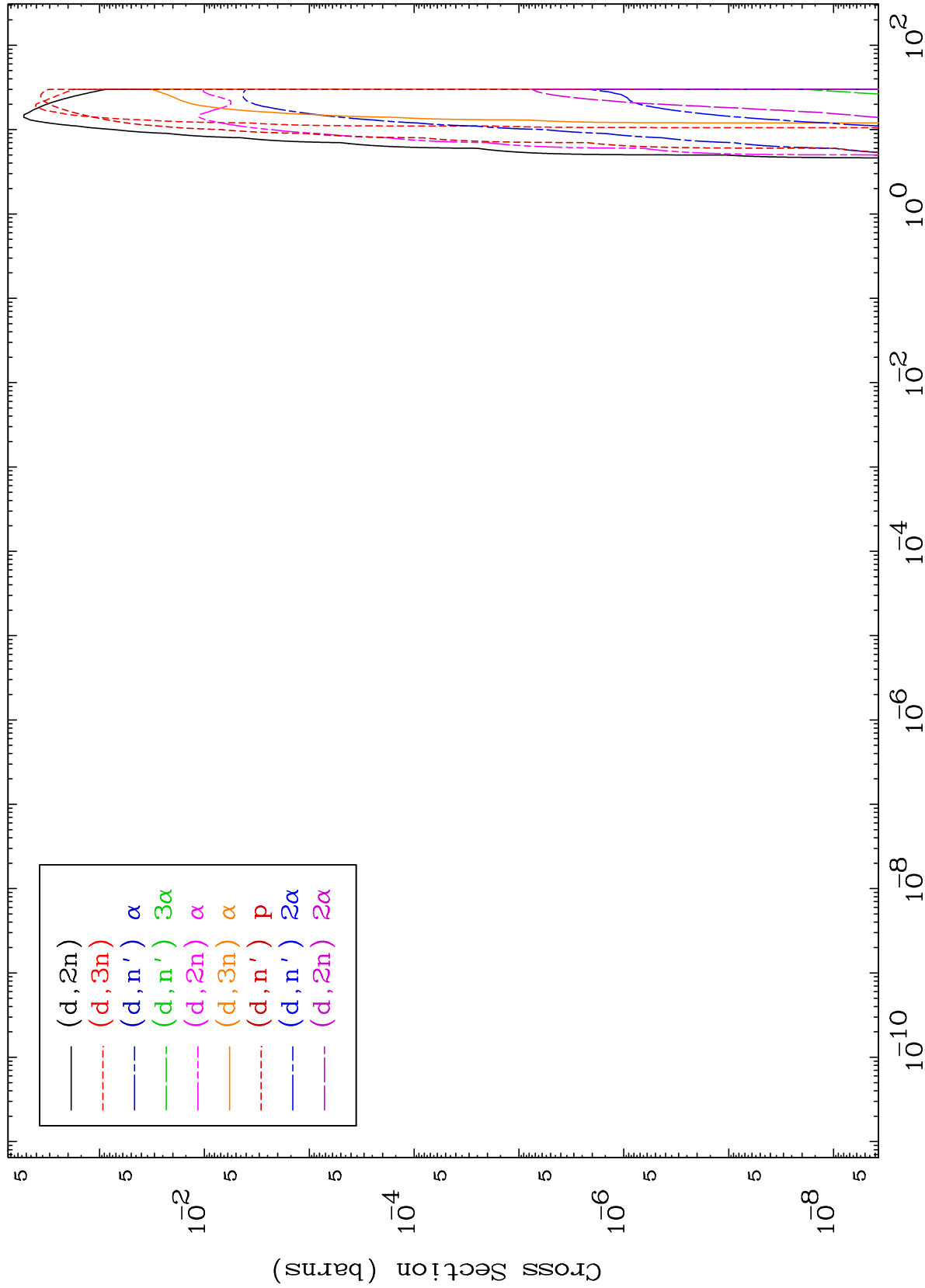
89-Ac-223

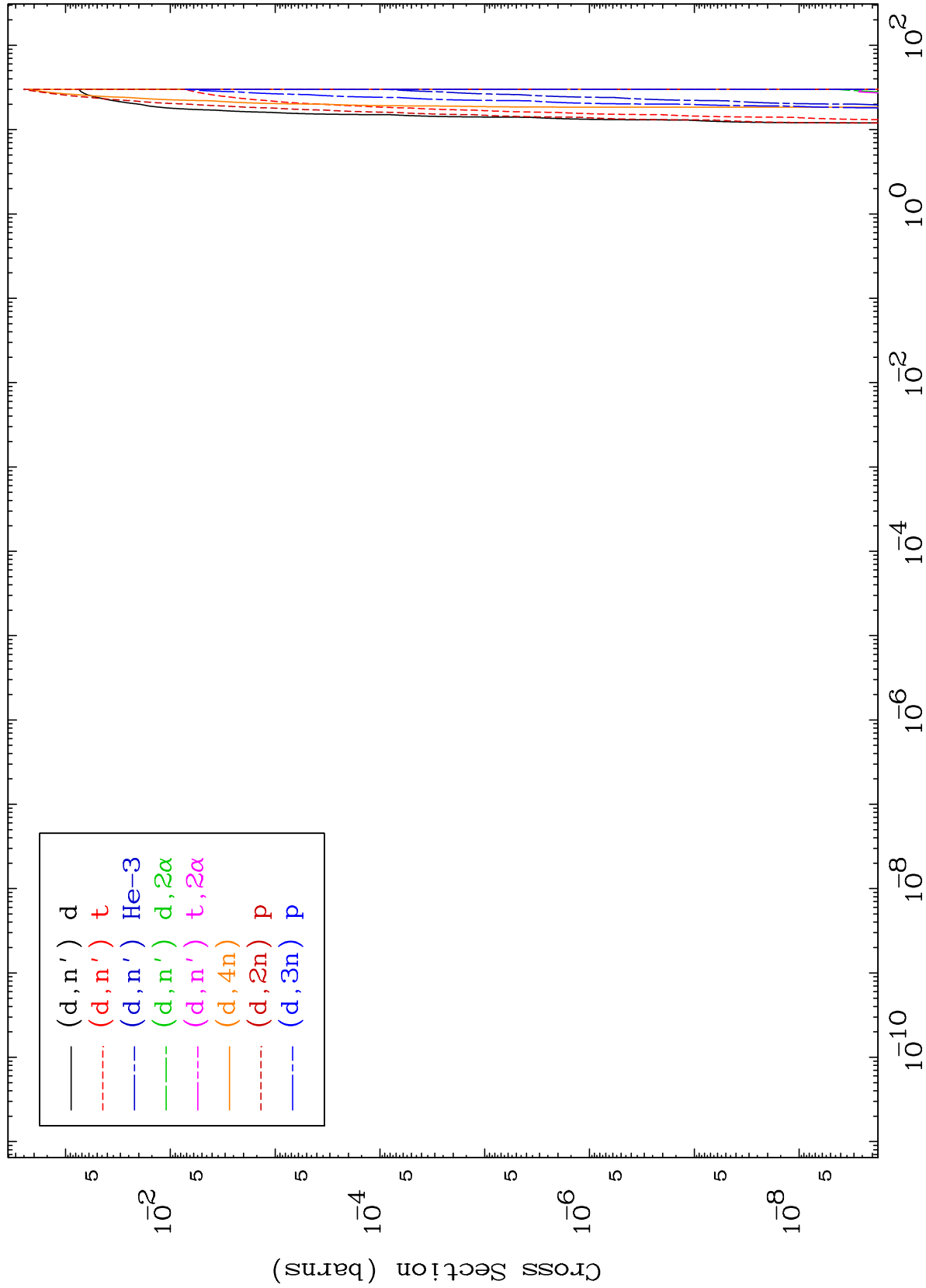


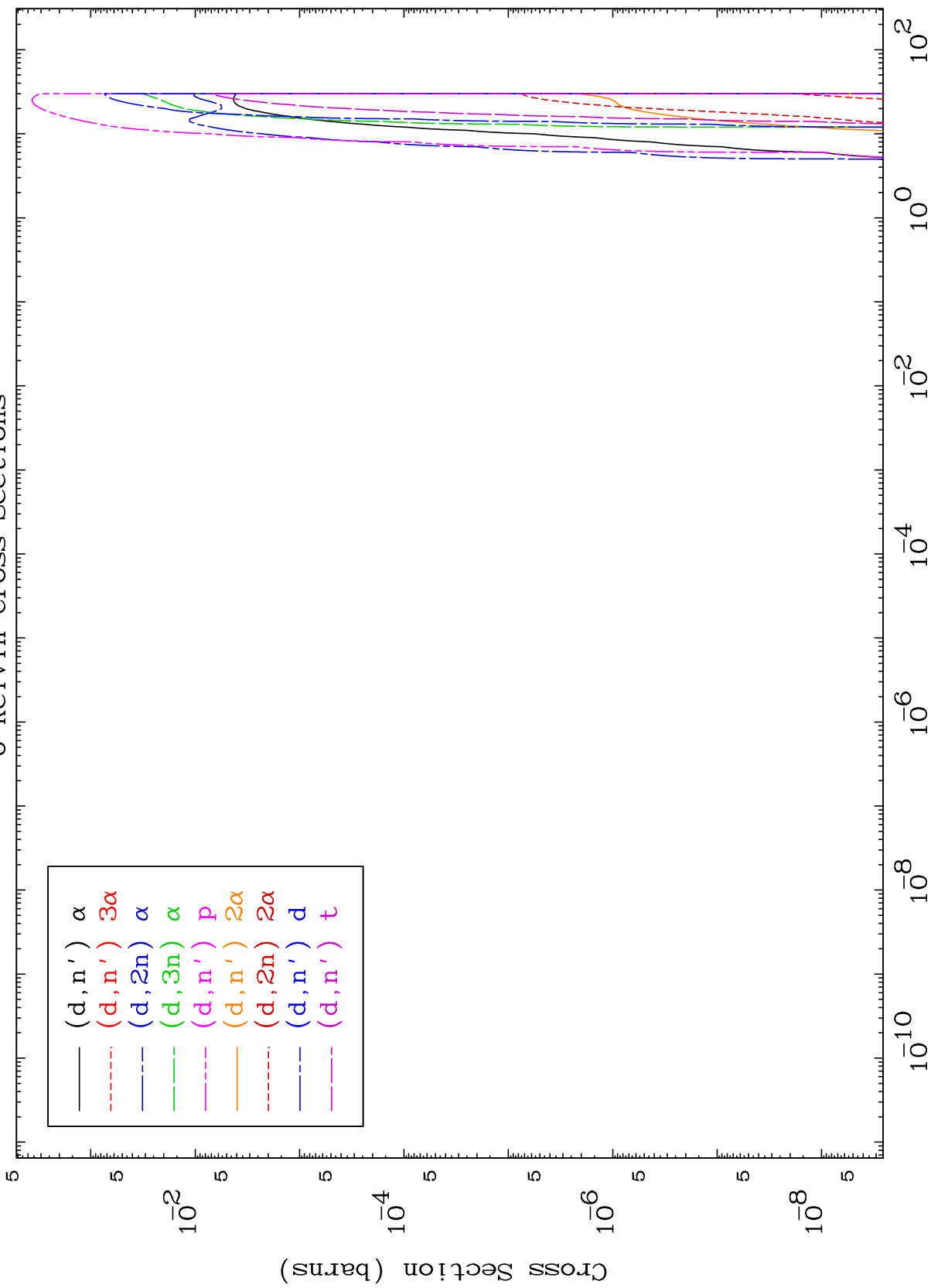
1

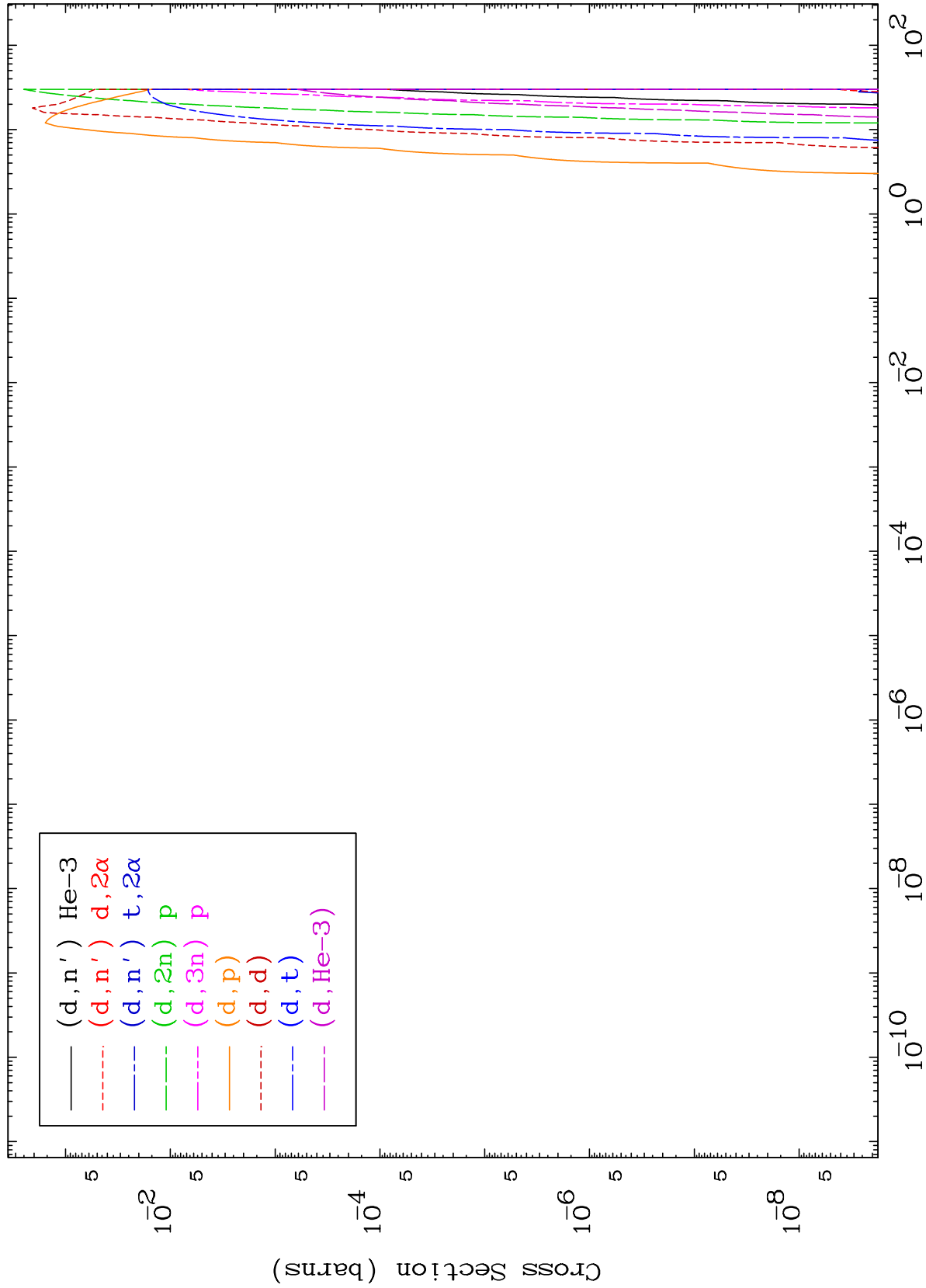
Incident Energy (MeV)

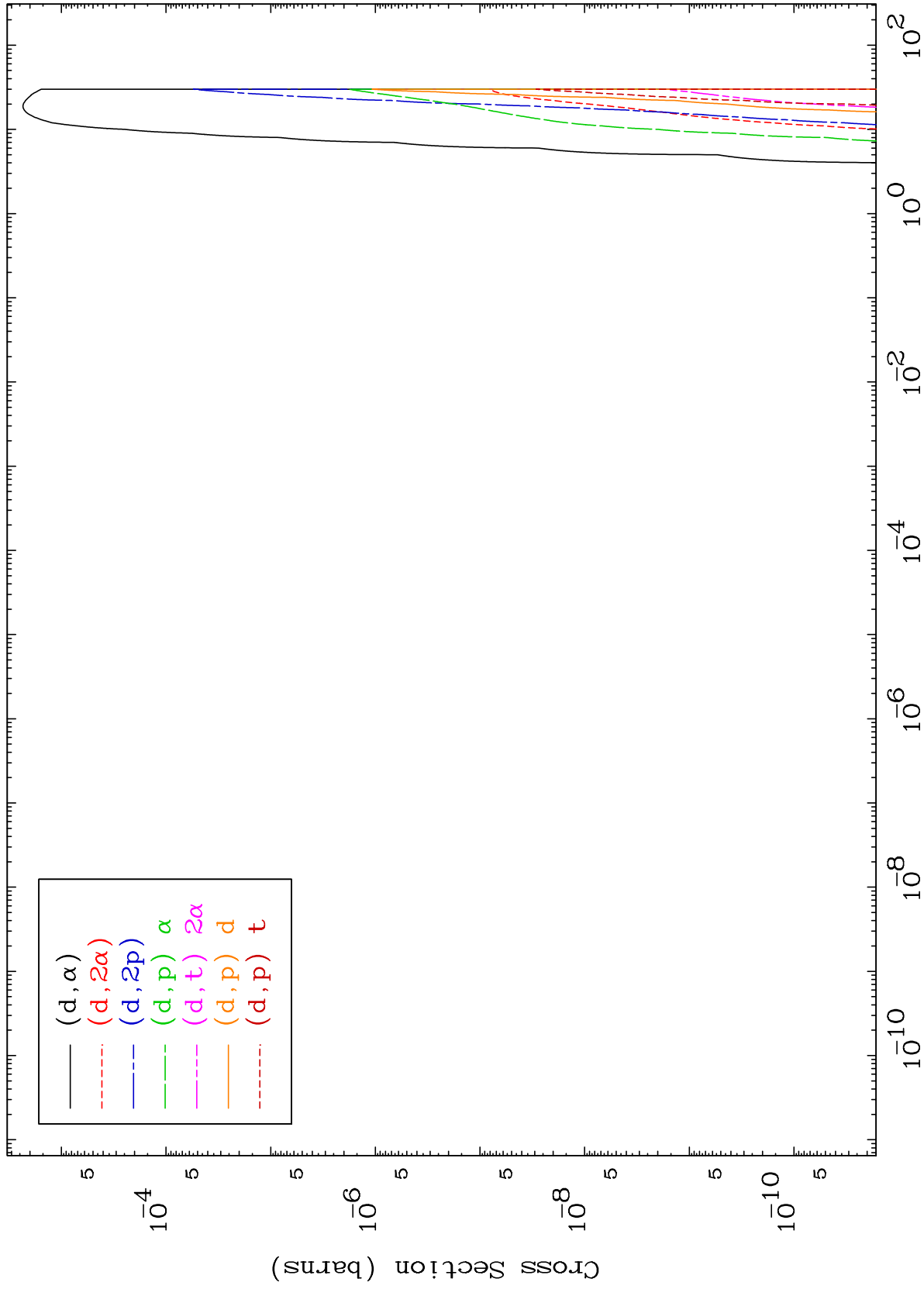
89-Ac-223







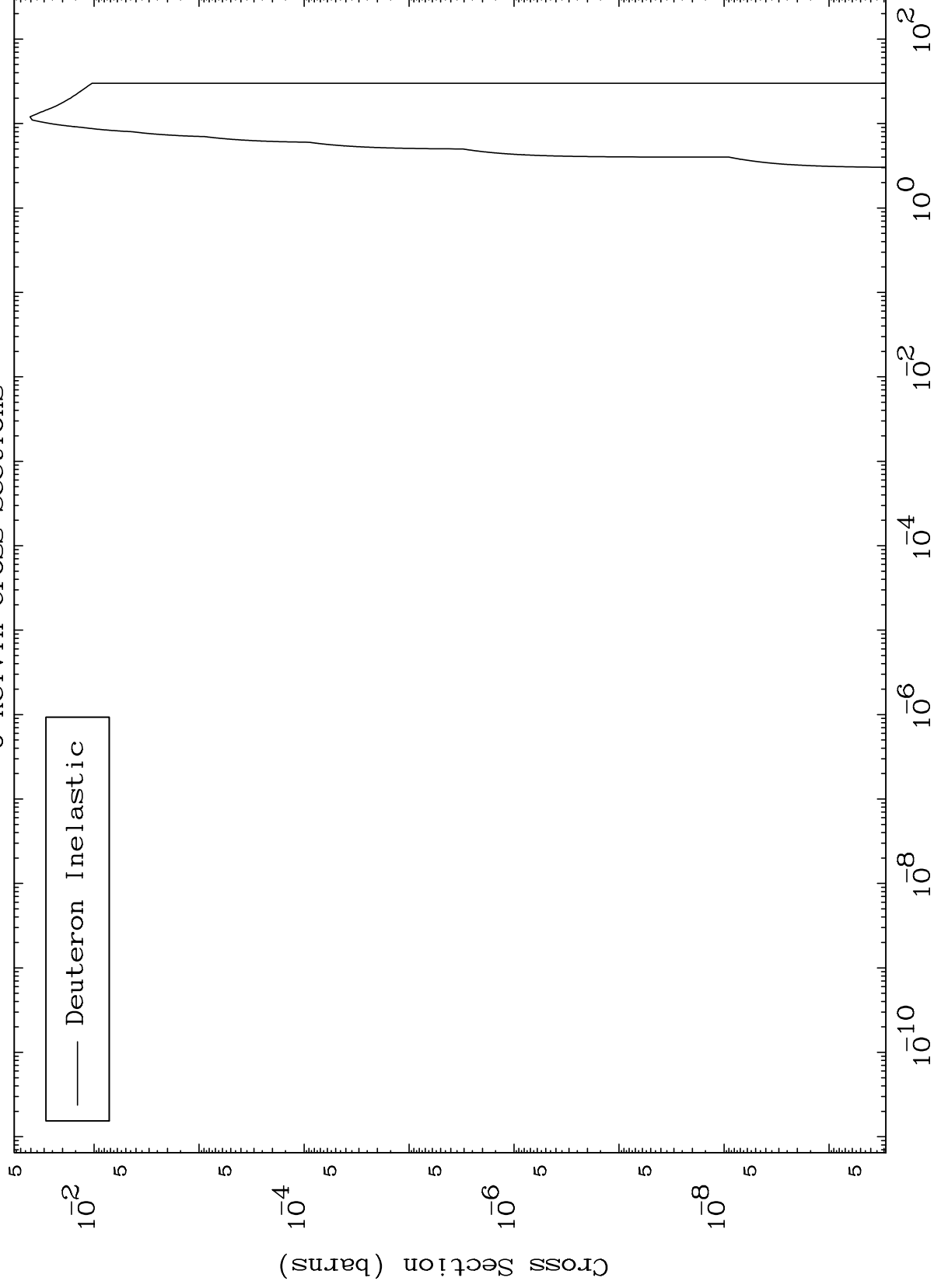




MAT 8919

(d,n') Level
0 Kelvin Cross Sections

89-Ac-223



7

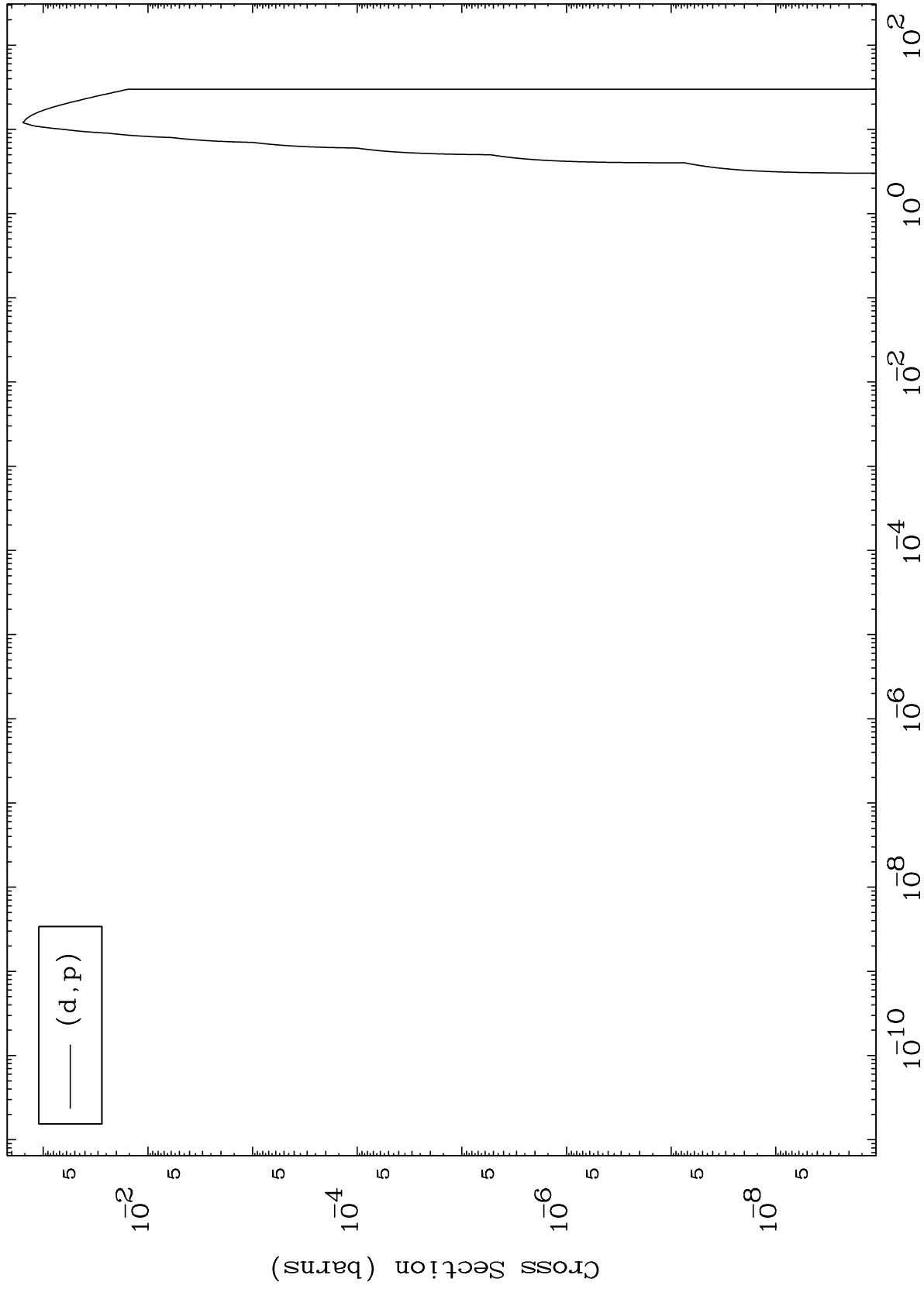
Incident Energy (MeV)

89-Ac-223

MAT 8919

(d,p) Levels
0 Kelvin Cross Sections

89-Ac-223



8

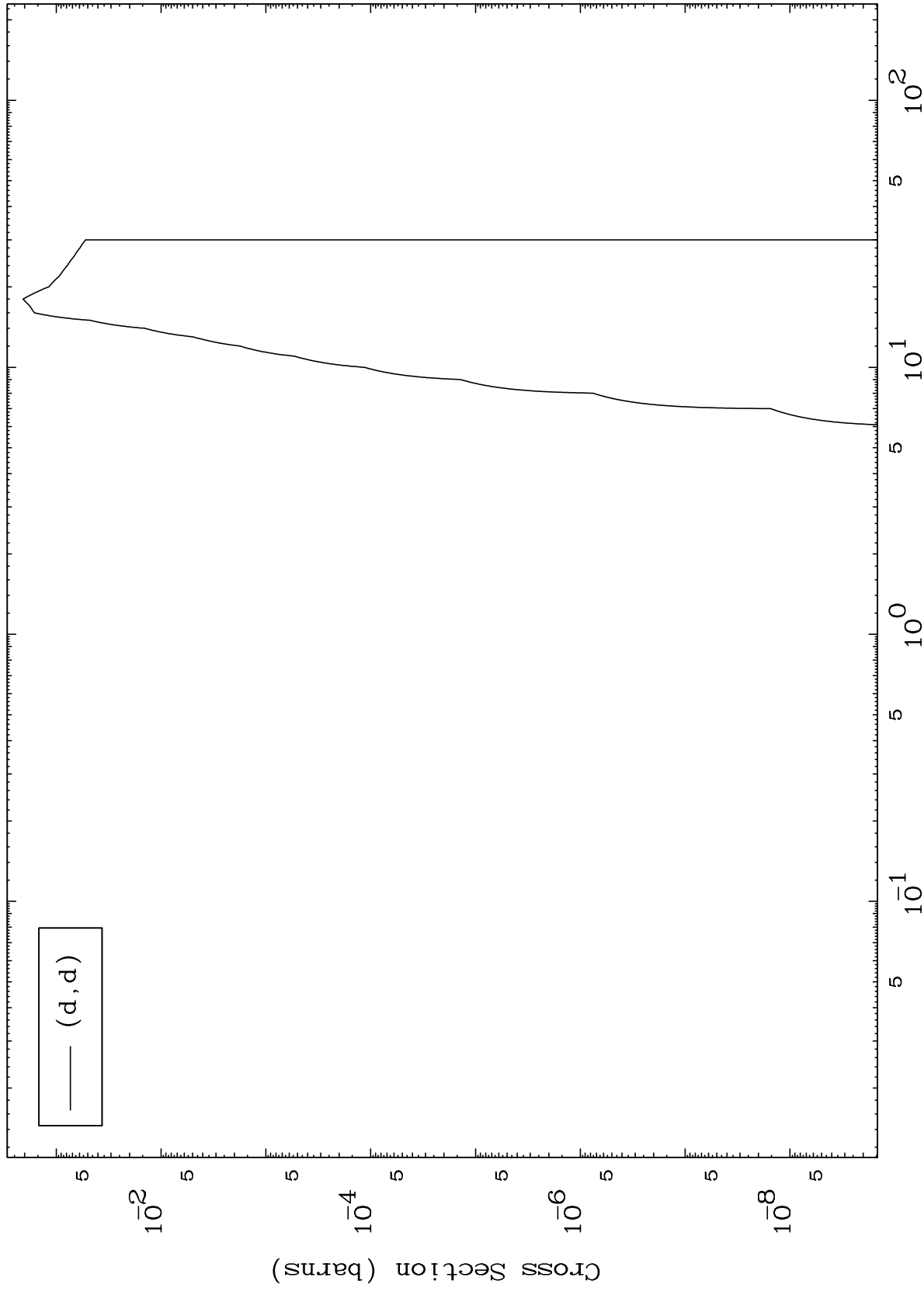
Incident Energy (MeV)

89-Ac-223

MAT 8919

(d,d) Levels
0 Kelvin Cross Sections

89-Ac-223



9

Incident Energy (MeV)

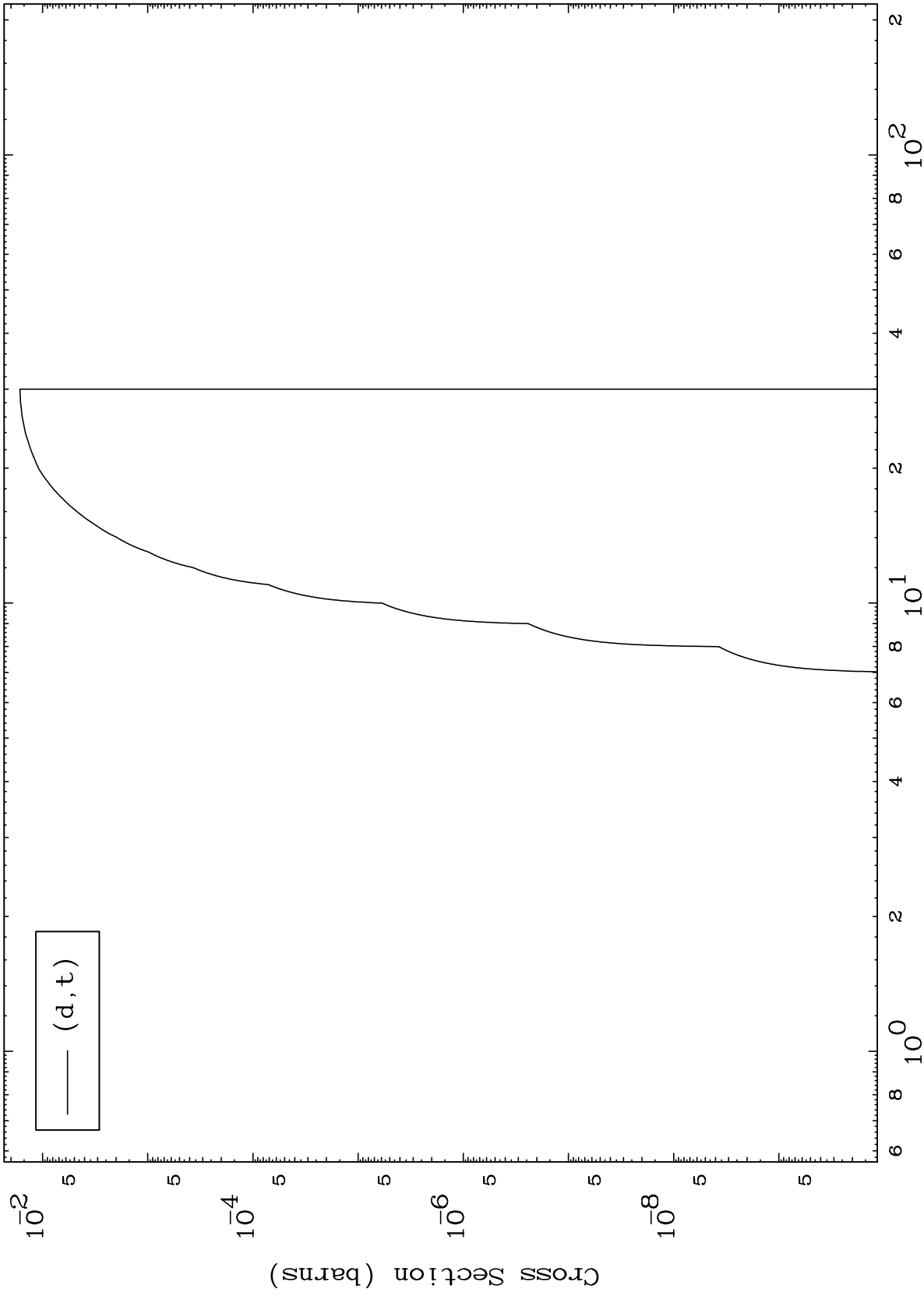
89-Ac-223

MAT 8919

(d,t) Levels

89-Ac-223

0 Kelvin Cross Sections



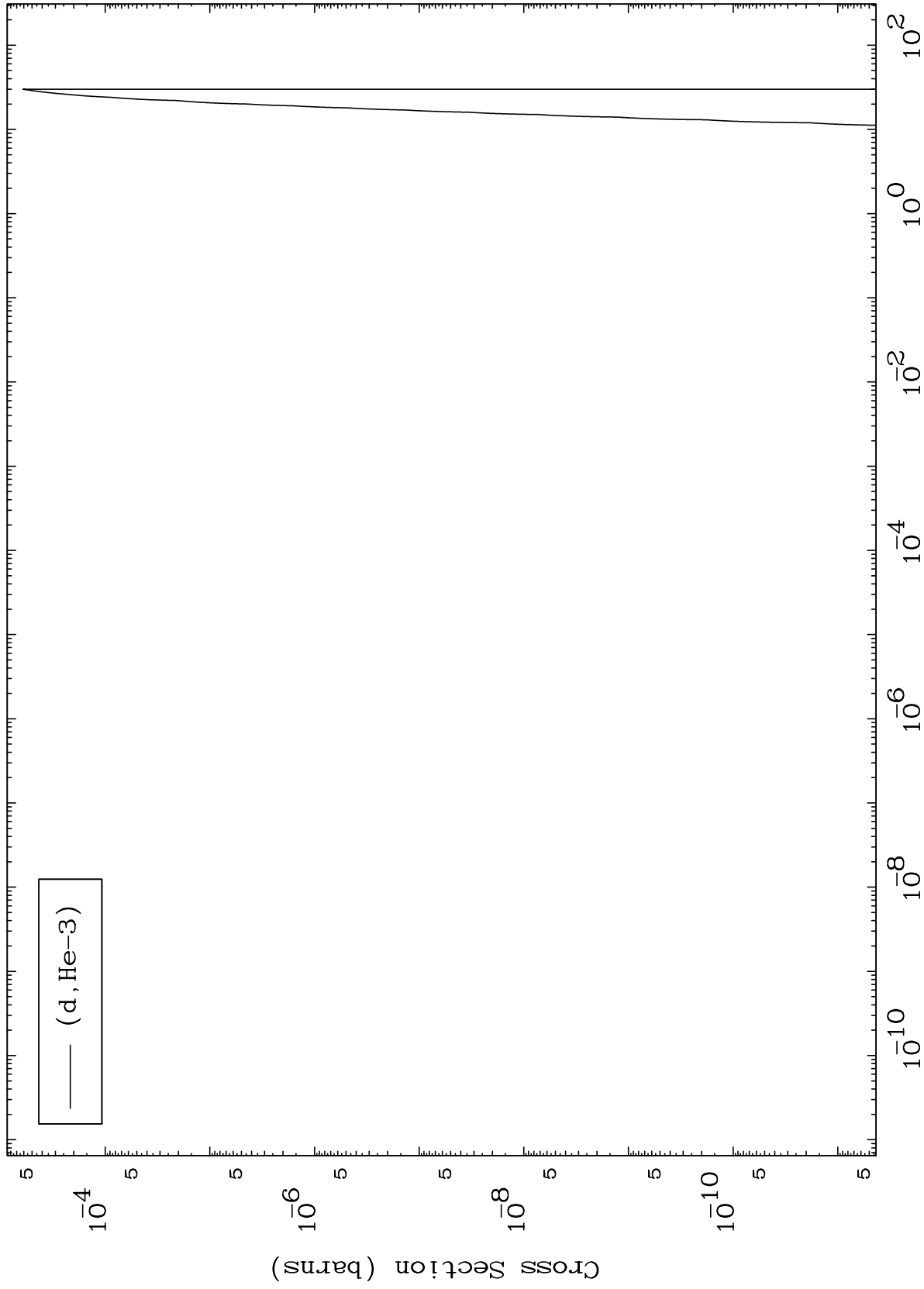
Incident Energy (MeV)

89-Ac-223

MAT 8919

(d,He3) Levels
0 Kelvin Cross Sections

89-Ac-223



11

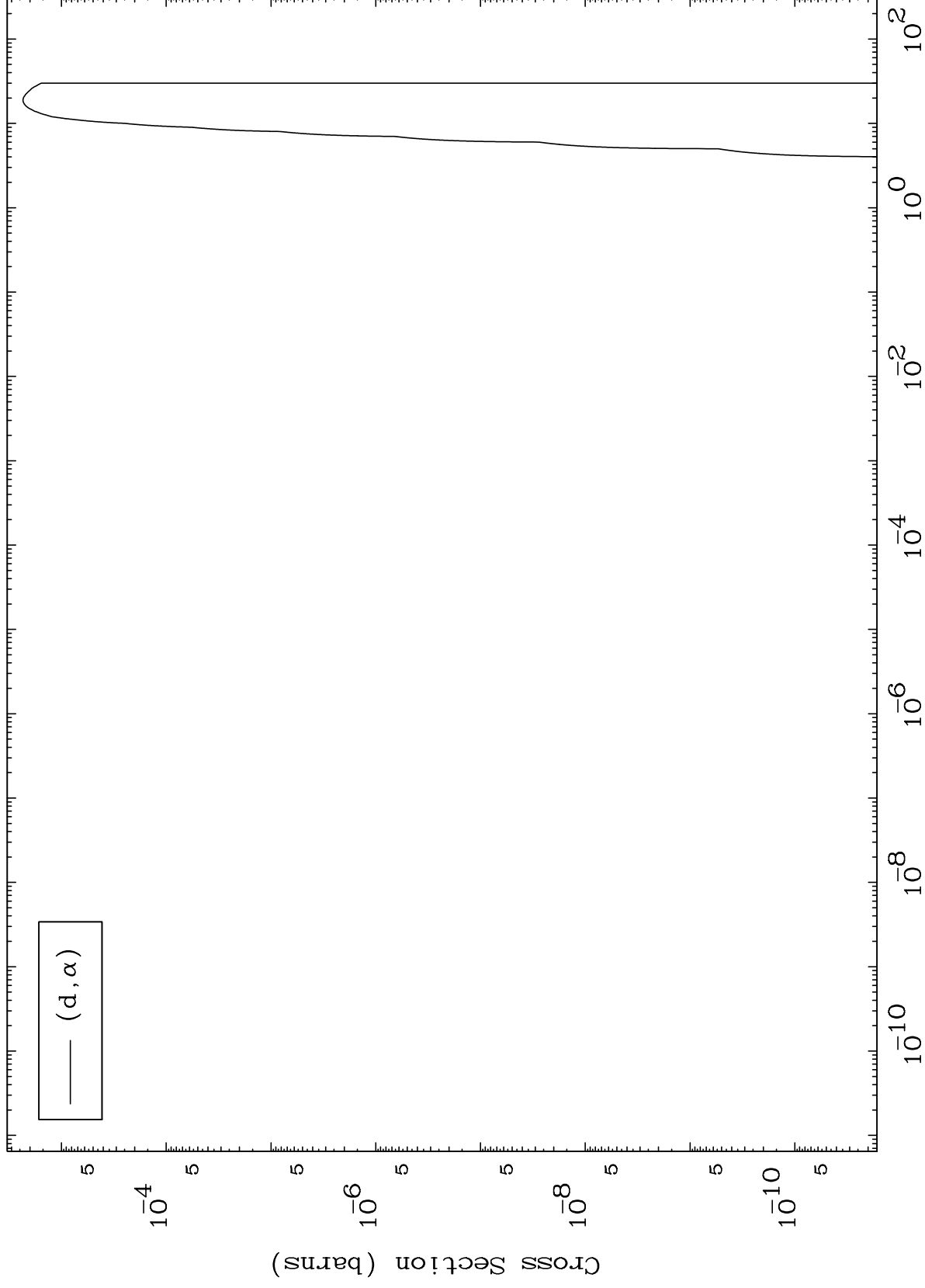
Incident Energy (MeV)

89-Ac-223

MAT 8919

(d, α) Levels
0 Kelvin Cross Sections

89-Ac-223



12

Incident Energy (MeV)

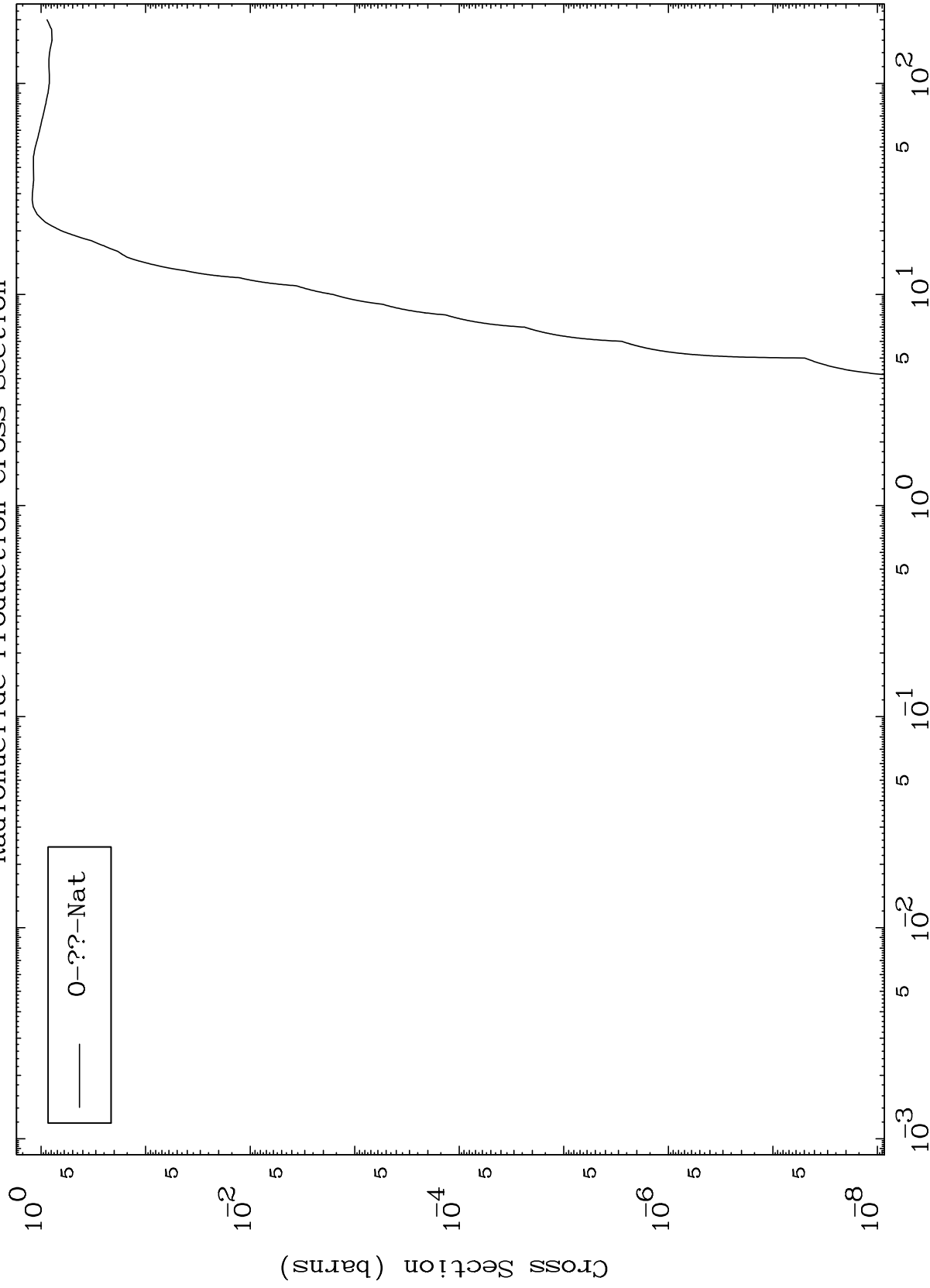
89-Ac-223

MAT 8919

Deuteron Fission

89-Ac-223

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

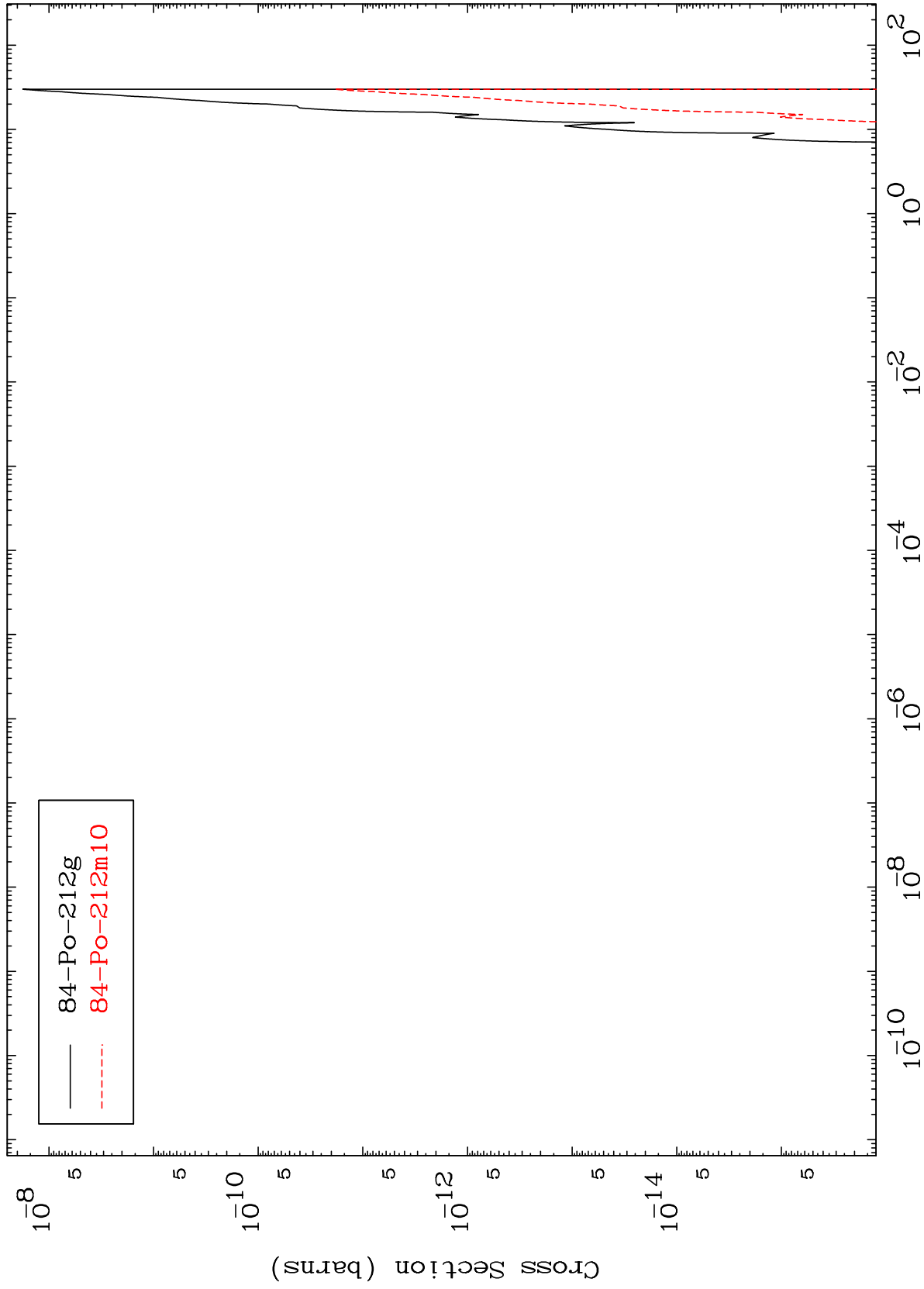
89-Ac-223

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(d,n') 3 α

89-Ac-223

Radionuclide Production Cross Section



14

Incident Energy (MeV)

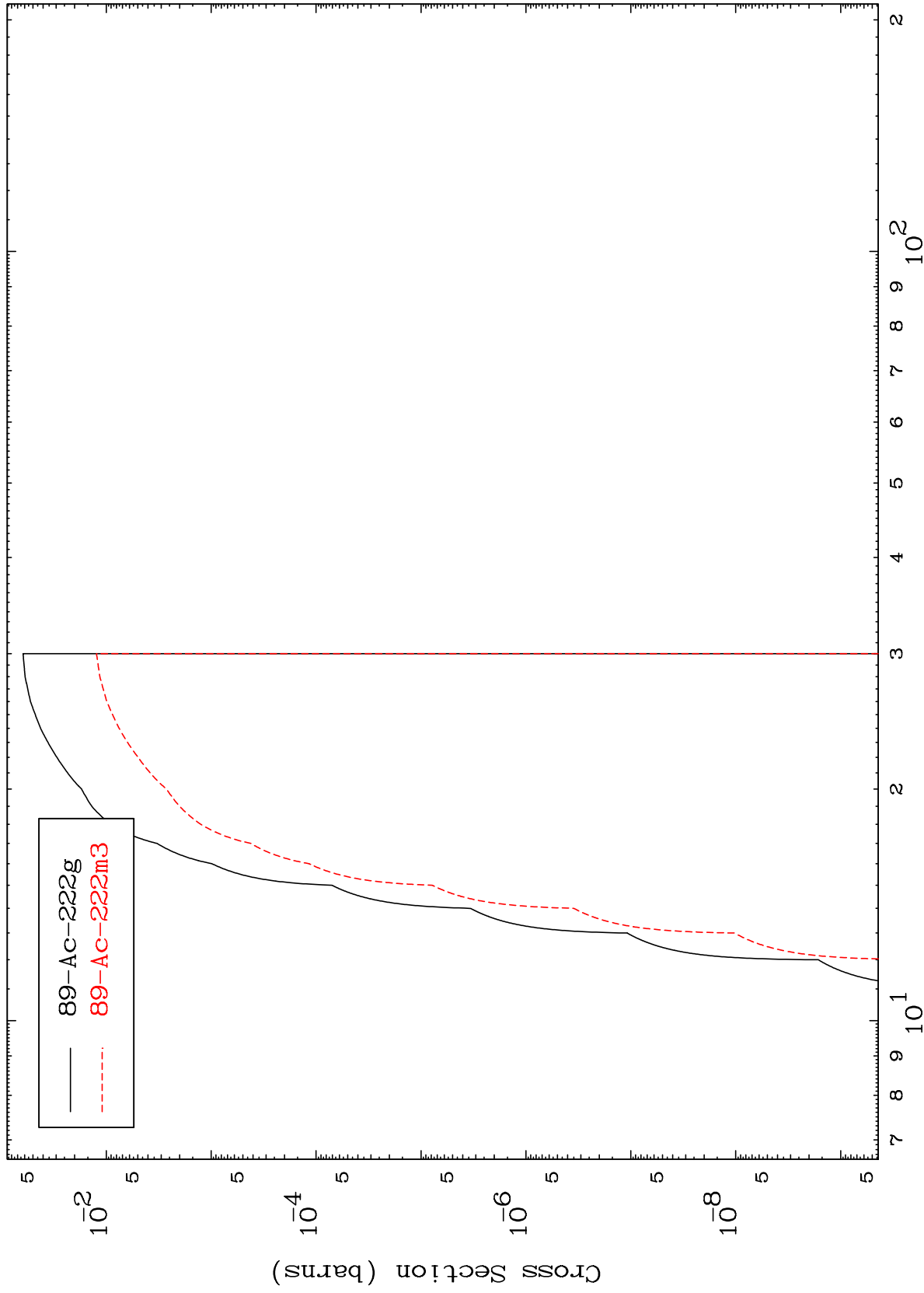
89-Ac-223

MAT 8919

(d,n') d

89-Ac-223

Radionuclide Production Cross Section



15

Incident Energy (MeV)

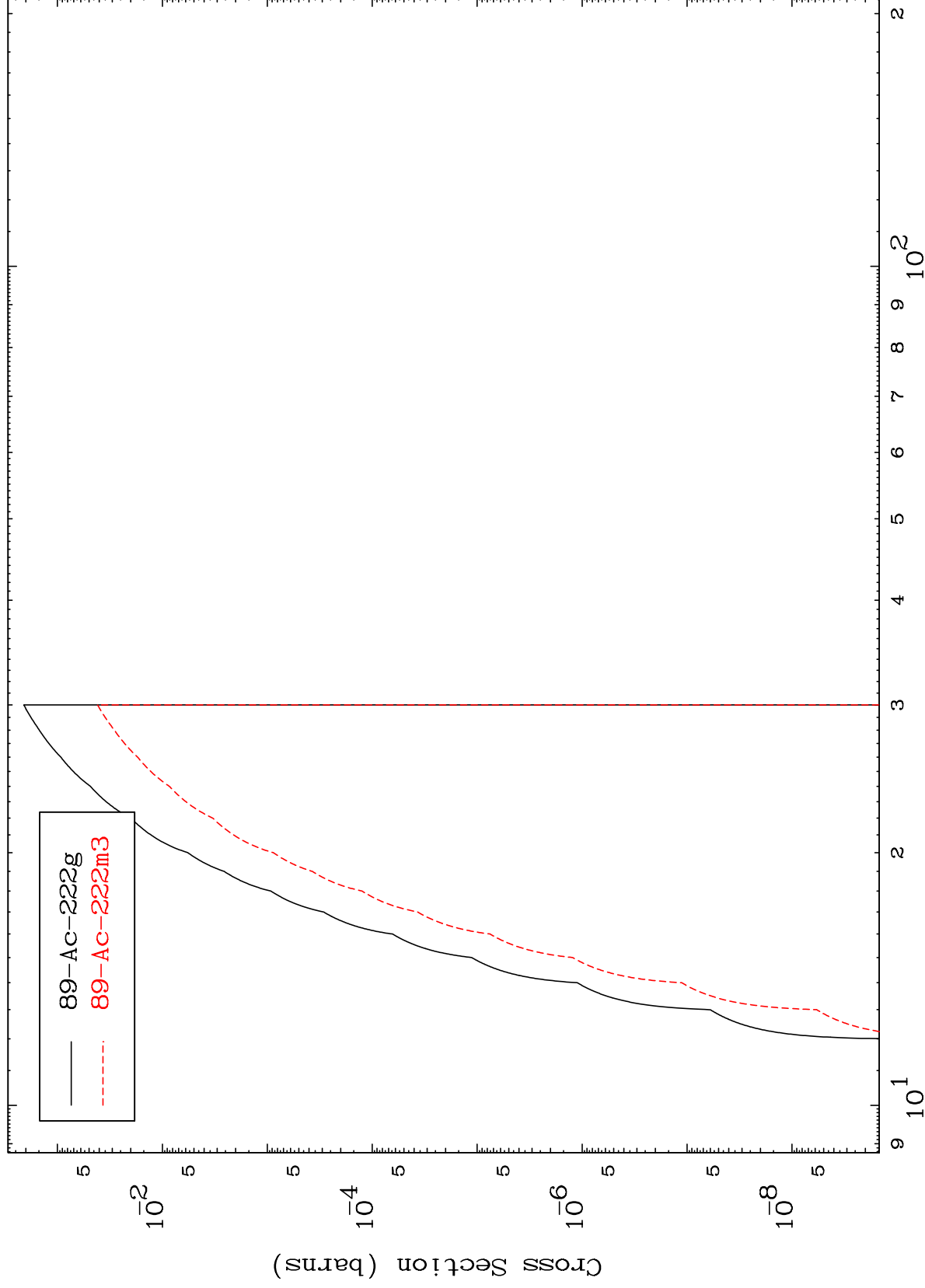
89-Ac-223

MAT 8919

(d,2n) p

89-Ac-223

Radionuclide Production Cross Section



16

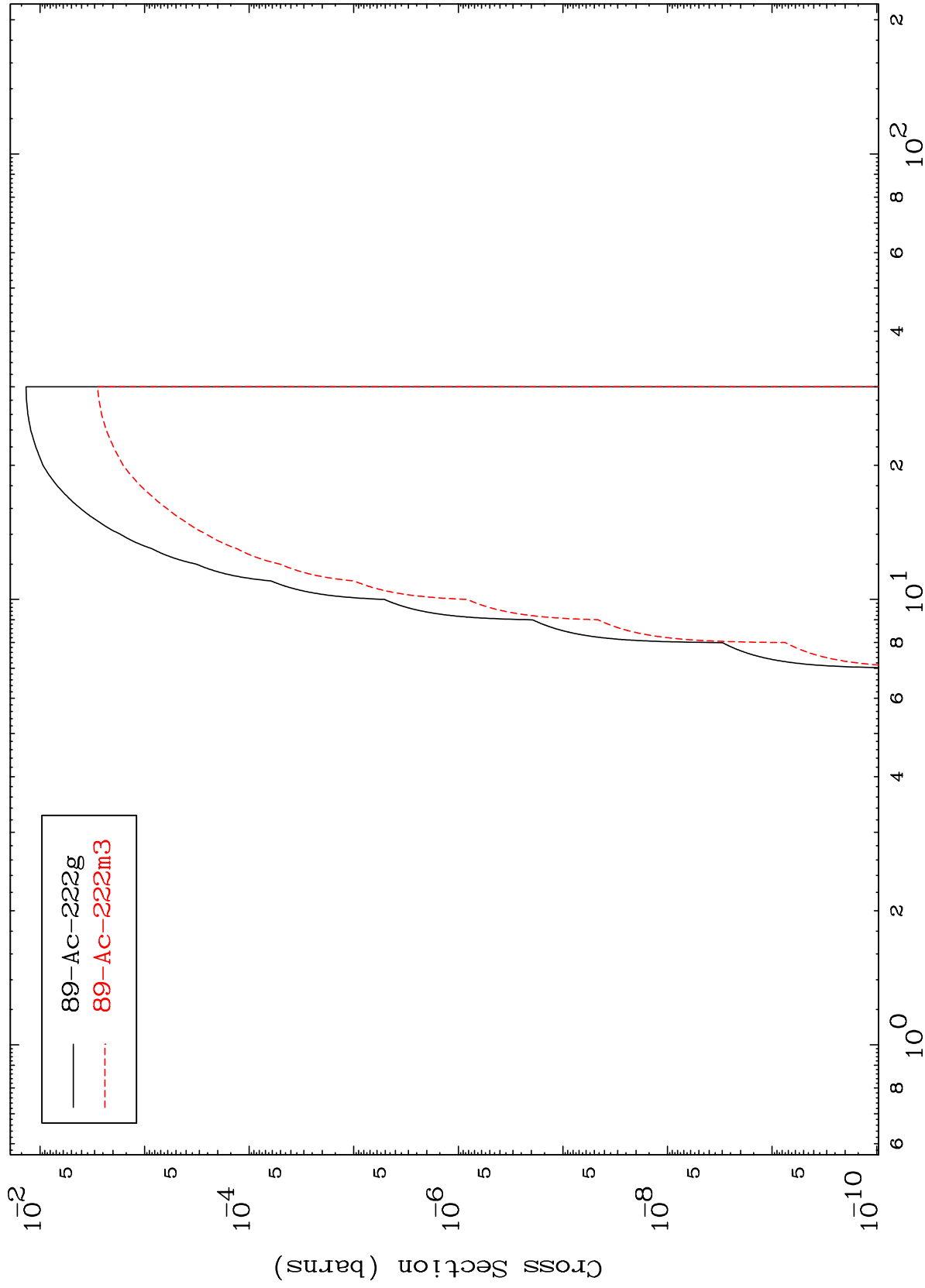
Incident Energy (MeV)

89-Ac-223

MAT 8919

89-Ac-223

(d,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

89-Ac-223