

Program EVALPLOT
(Version 2018-1)

by

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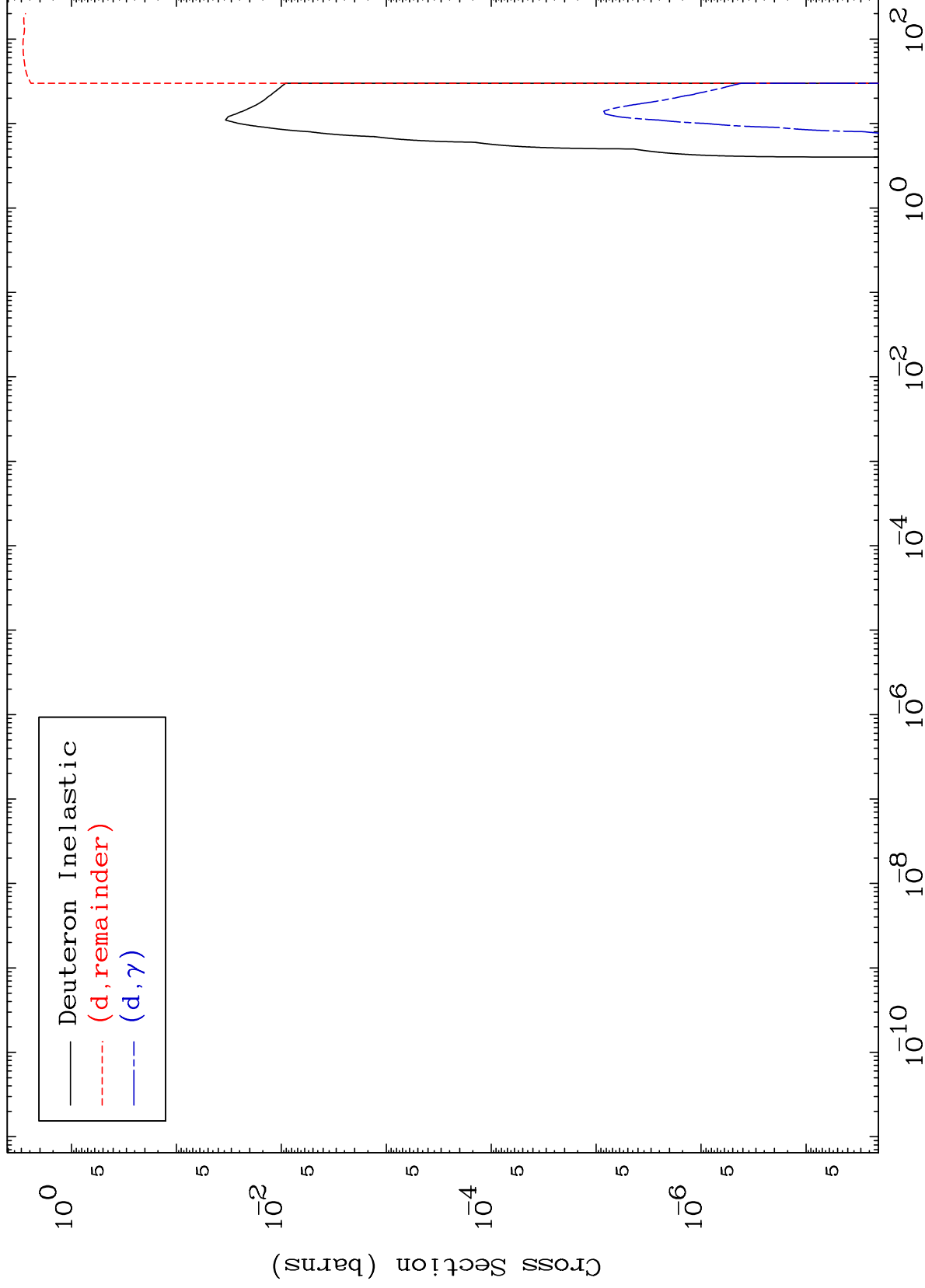
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8822

Deuteron Major
0 Kelvin Cross Sections

88-Ra-222



1

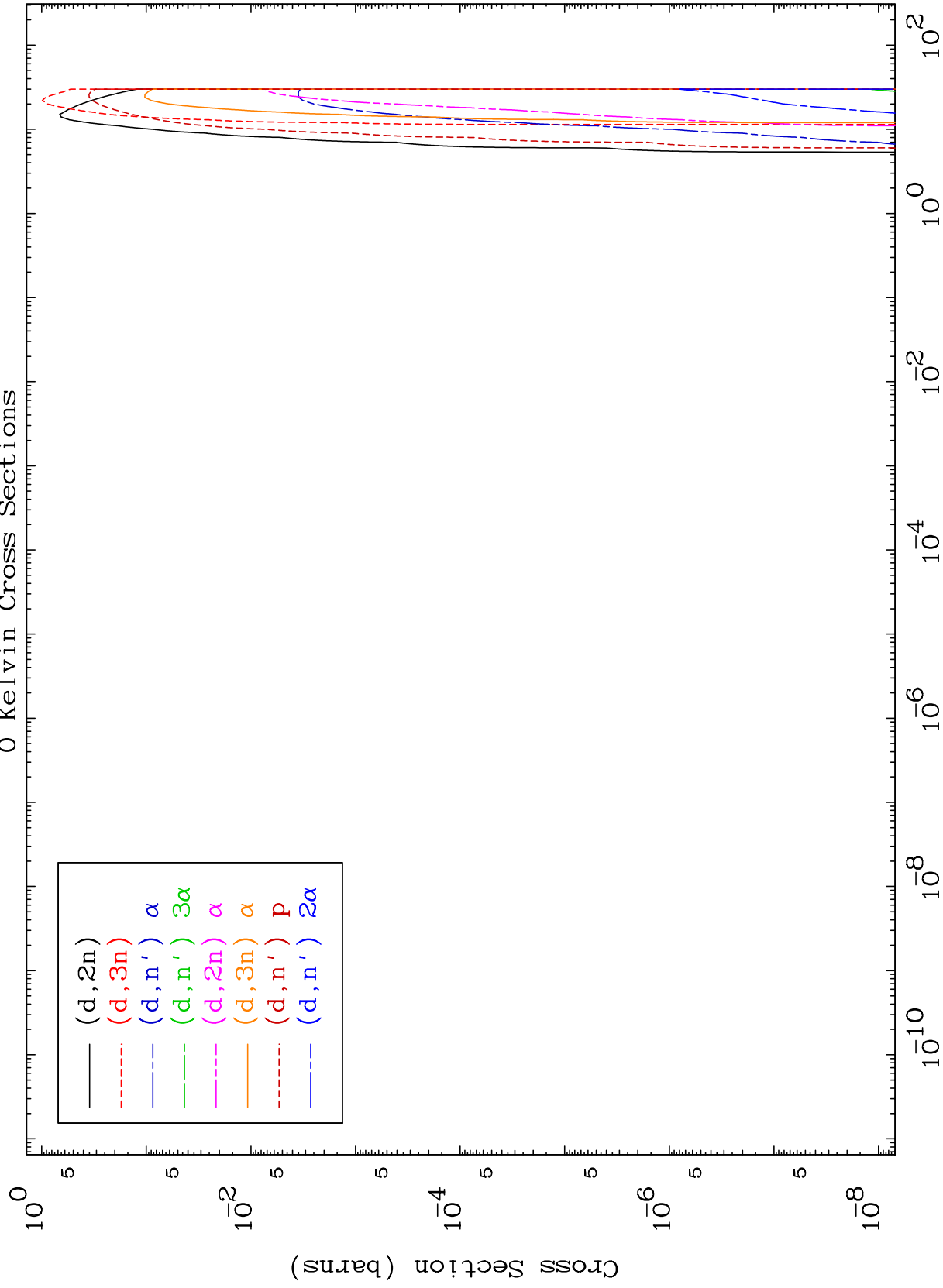
Incident Energy (MeV)

88-Ra-222

MAT 8822

Deuteron Neutron Production
0 Kelvin Cross Sections

88-Ra-222



2

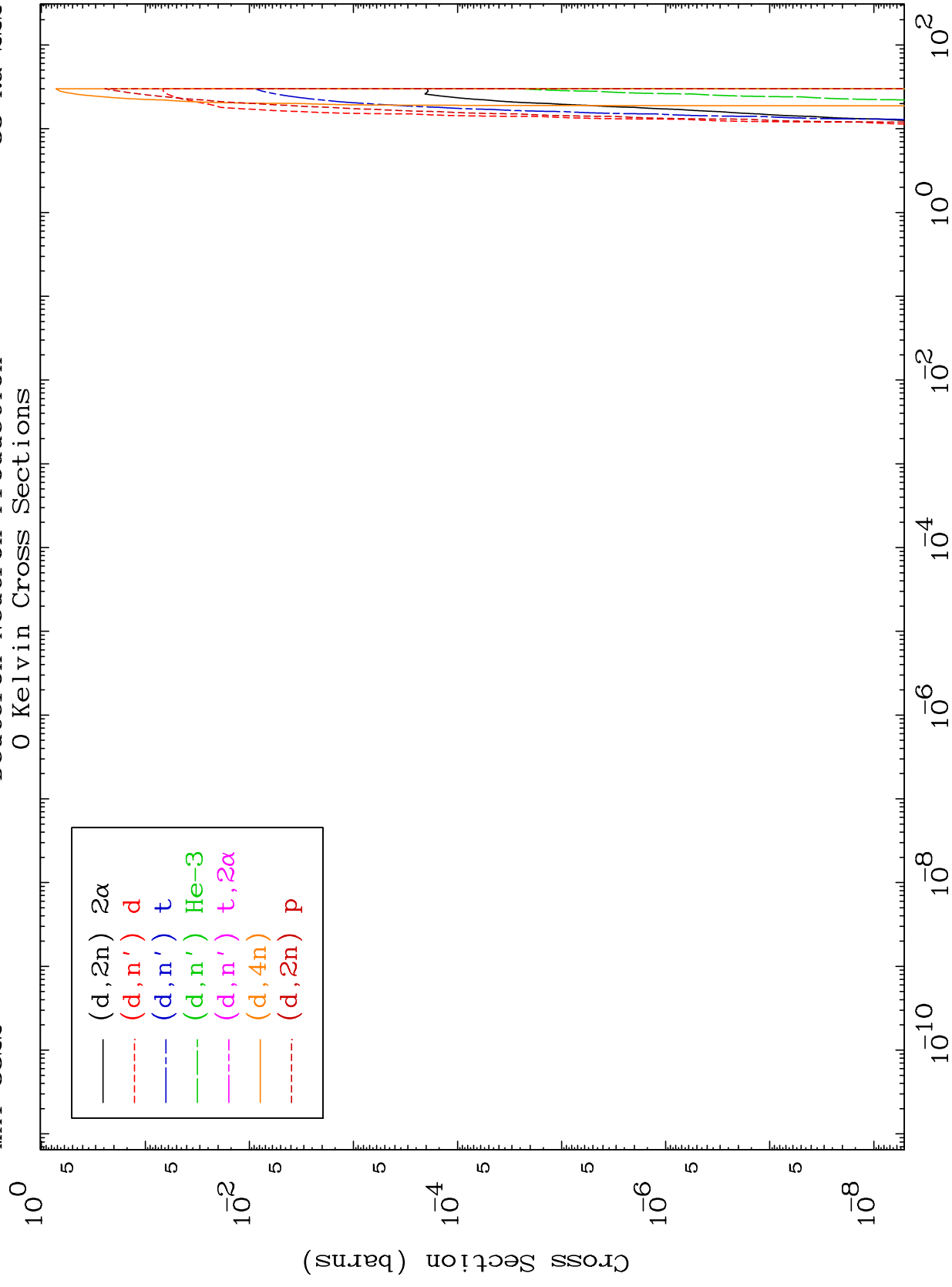
Incident Energy (MeV)

88-Ra-222

MAT 8822

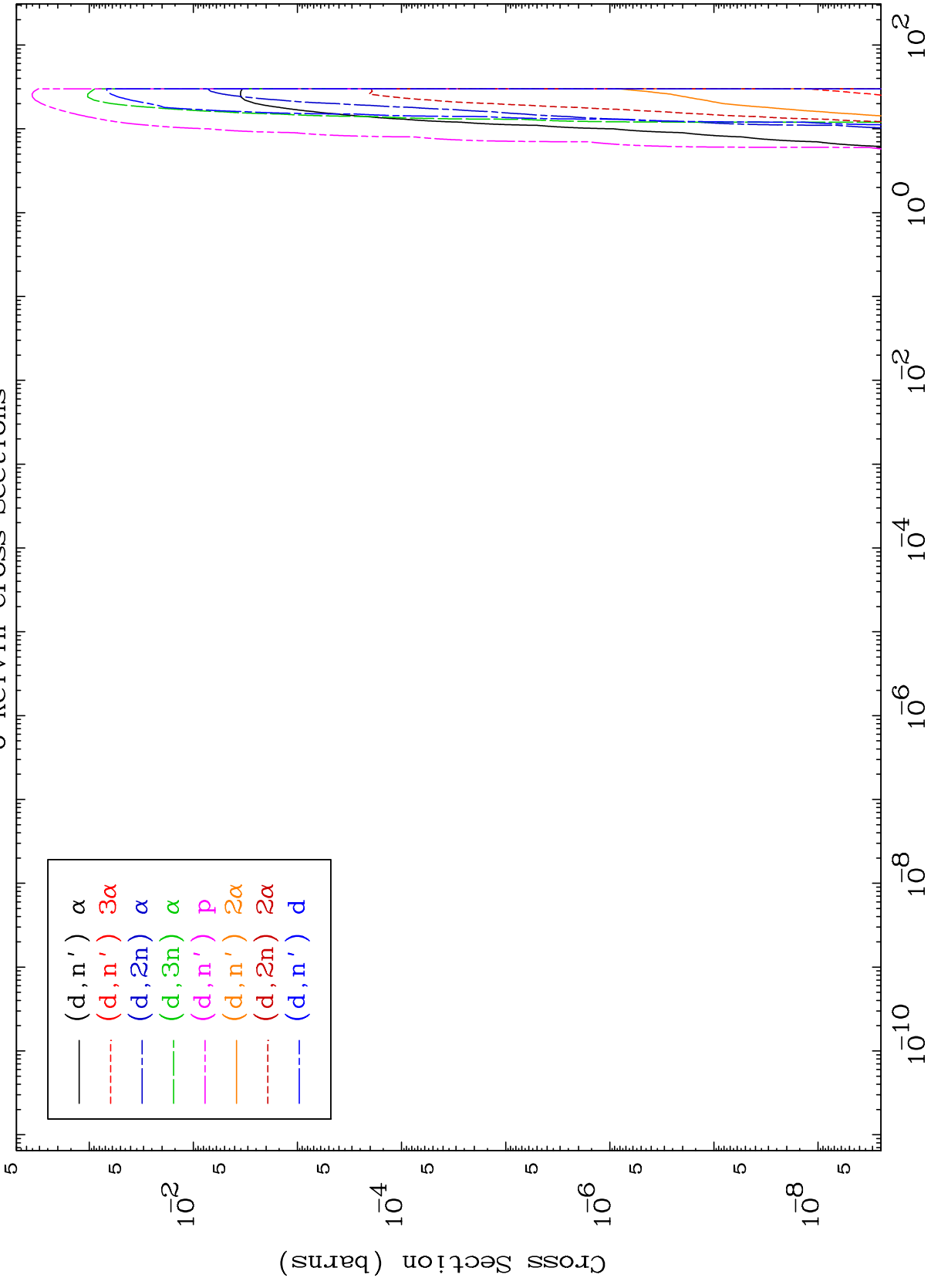
Deuteron Neutron Production
0 Kelvin Cross Sections

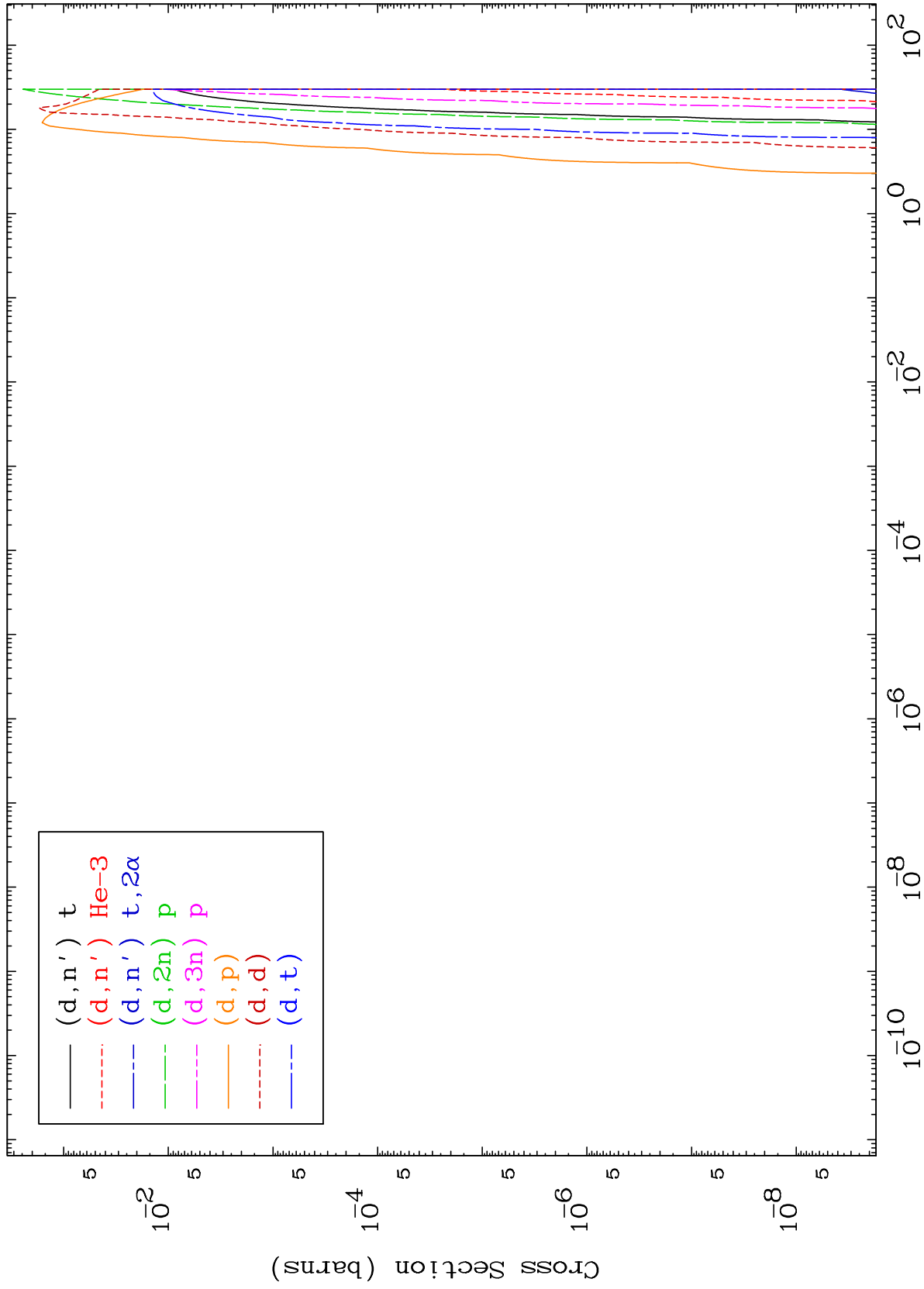
88-Ra-222

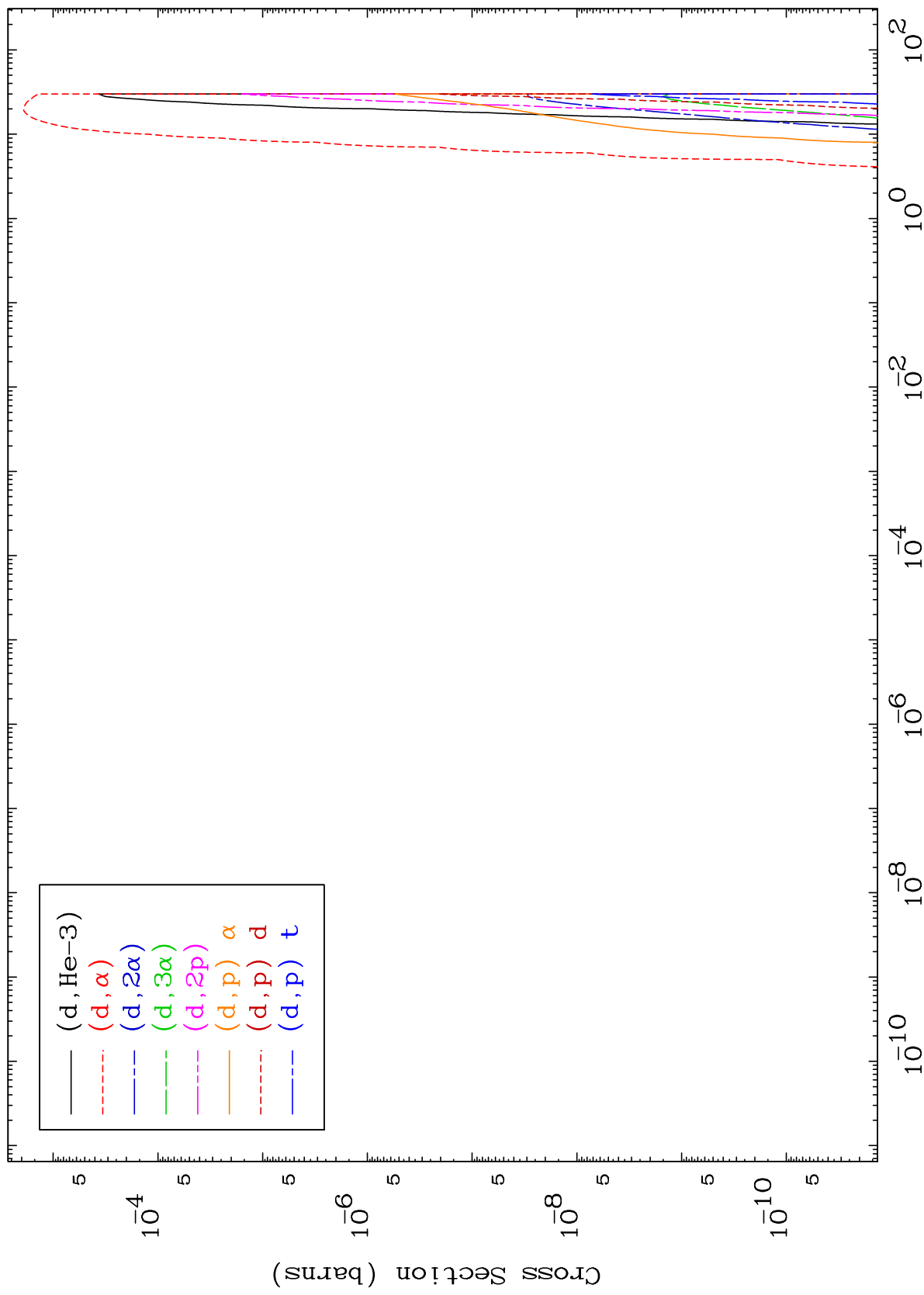


3

Incident Energy (MeV)



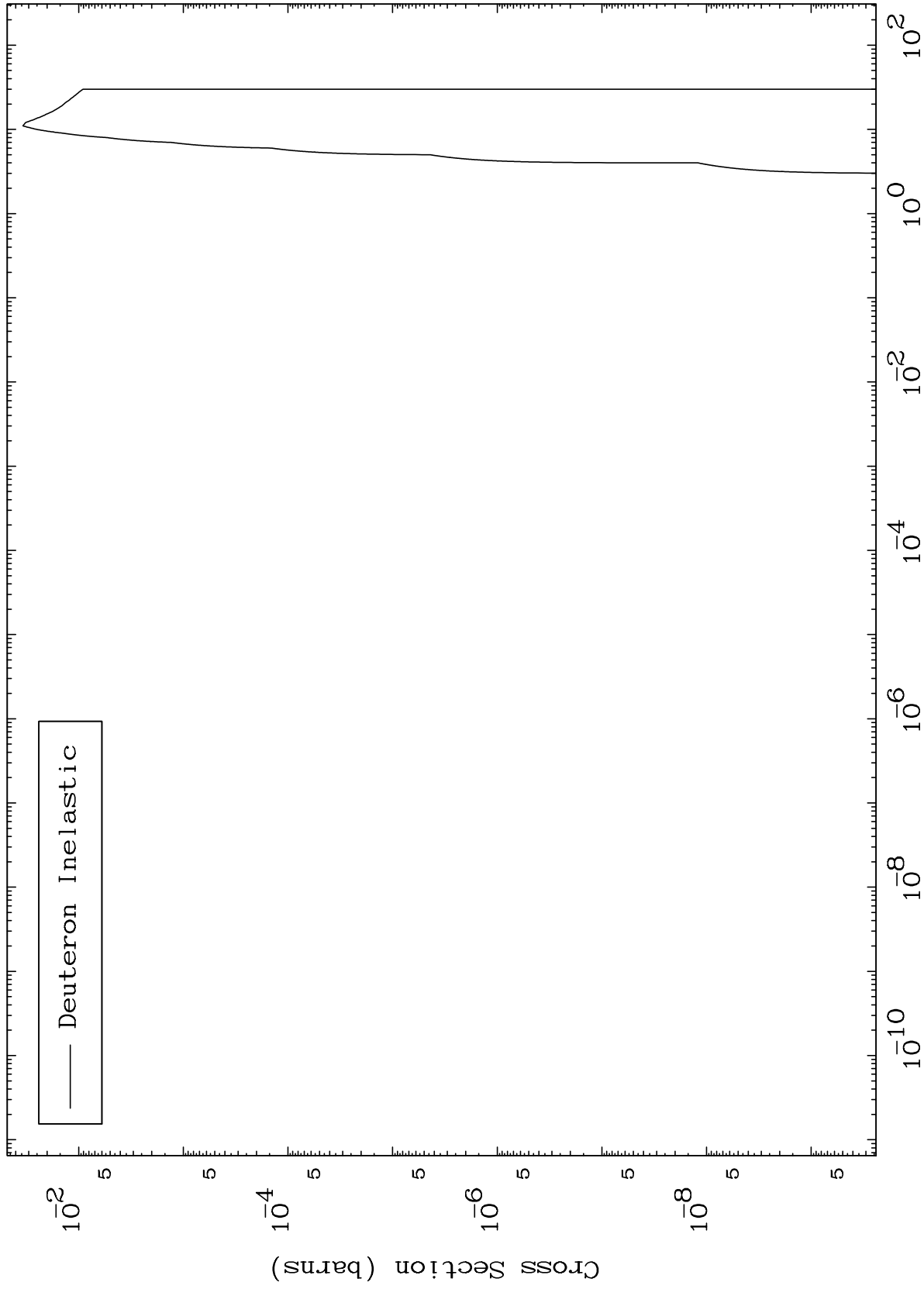




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(d,n') Level
0 Kelvin Cross Sections

88-Ra-222



7

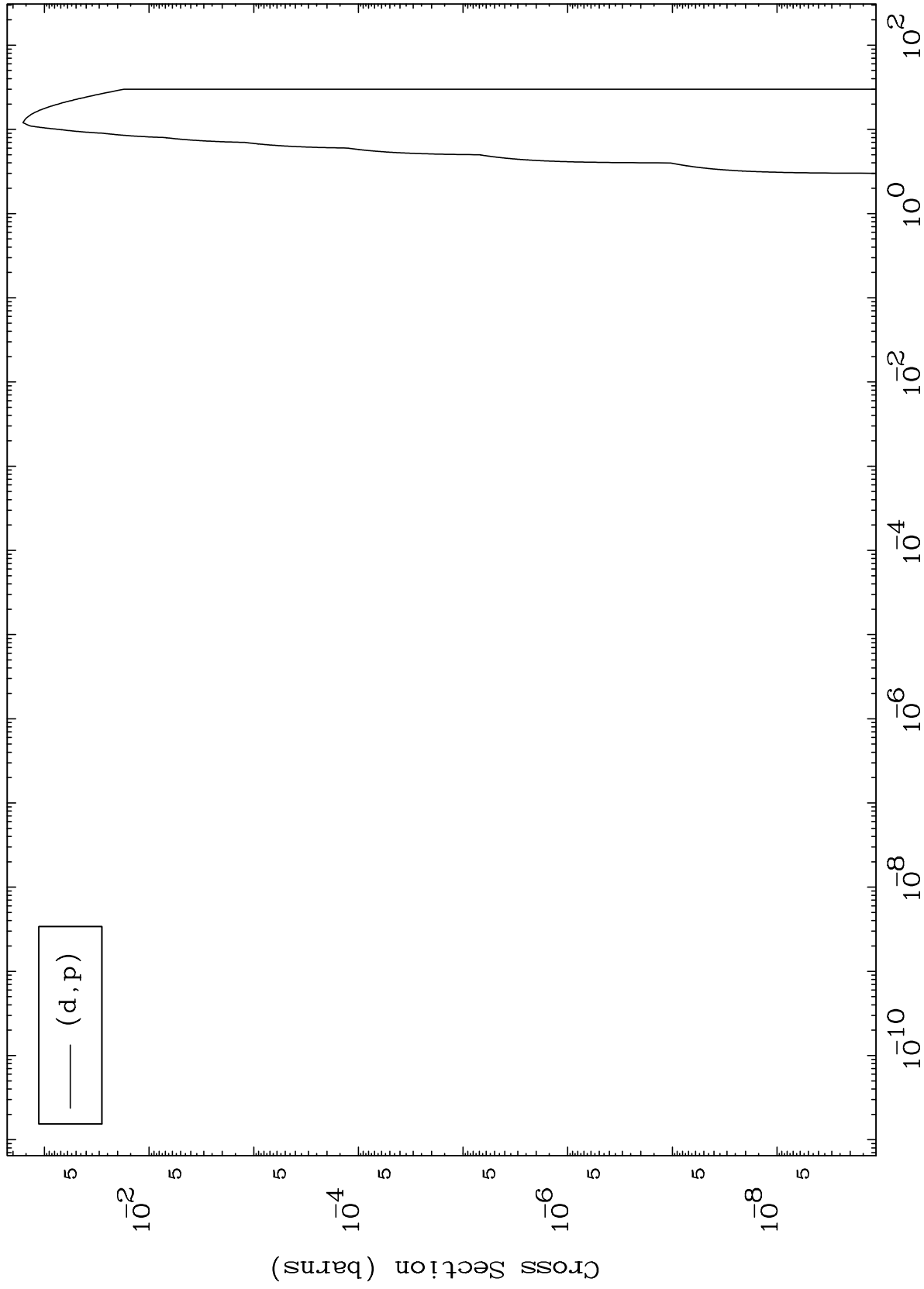
Incident Energy (MeV)

88-Ra-222

MAT 8822

(d,p) Levels
0 Kelvin Cross Sections

88-Ra-222

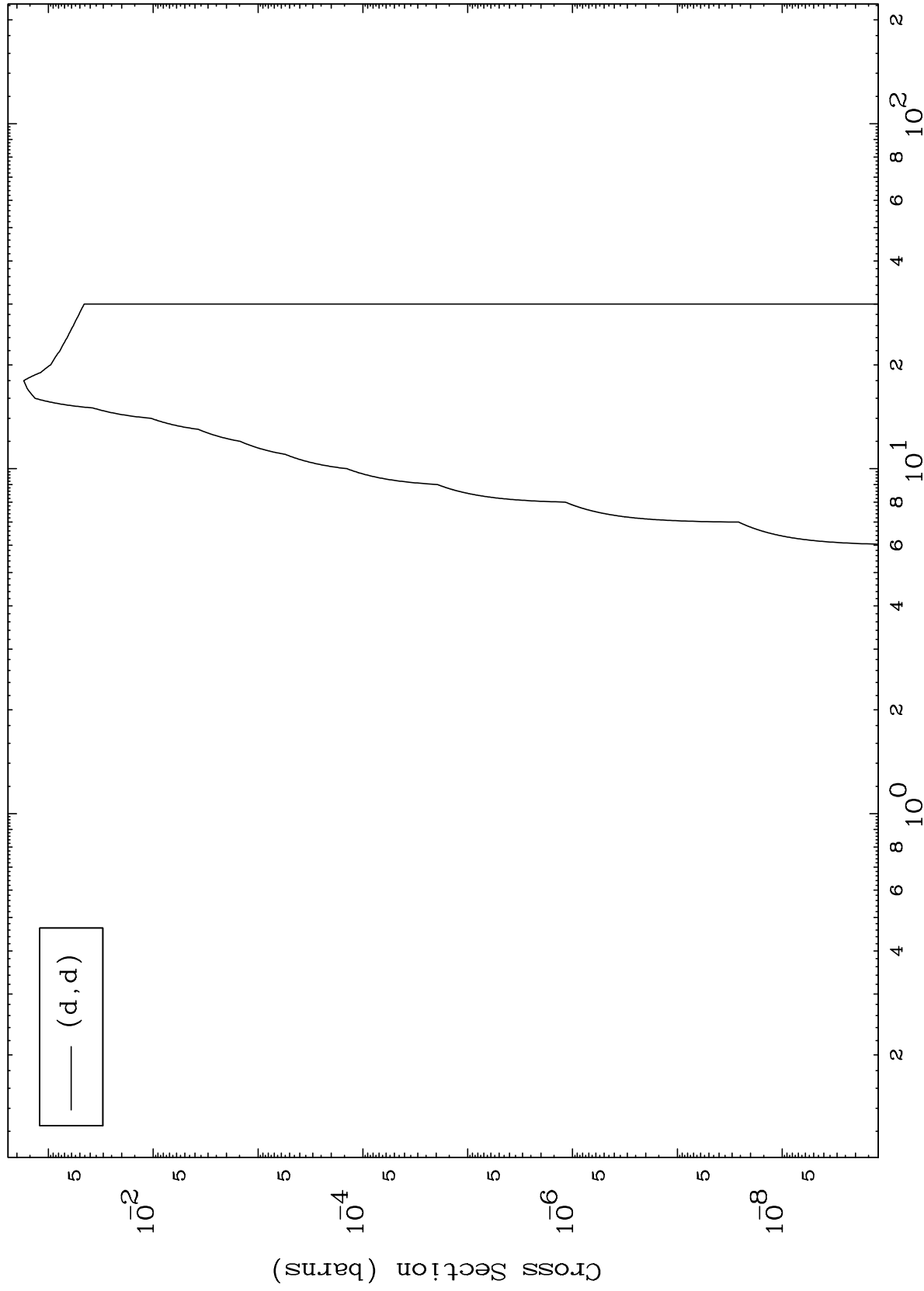


8

Incident Energy (MeV)

88-Ra-222

0 Kelvin Cross Sections

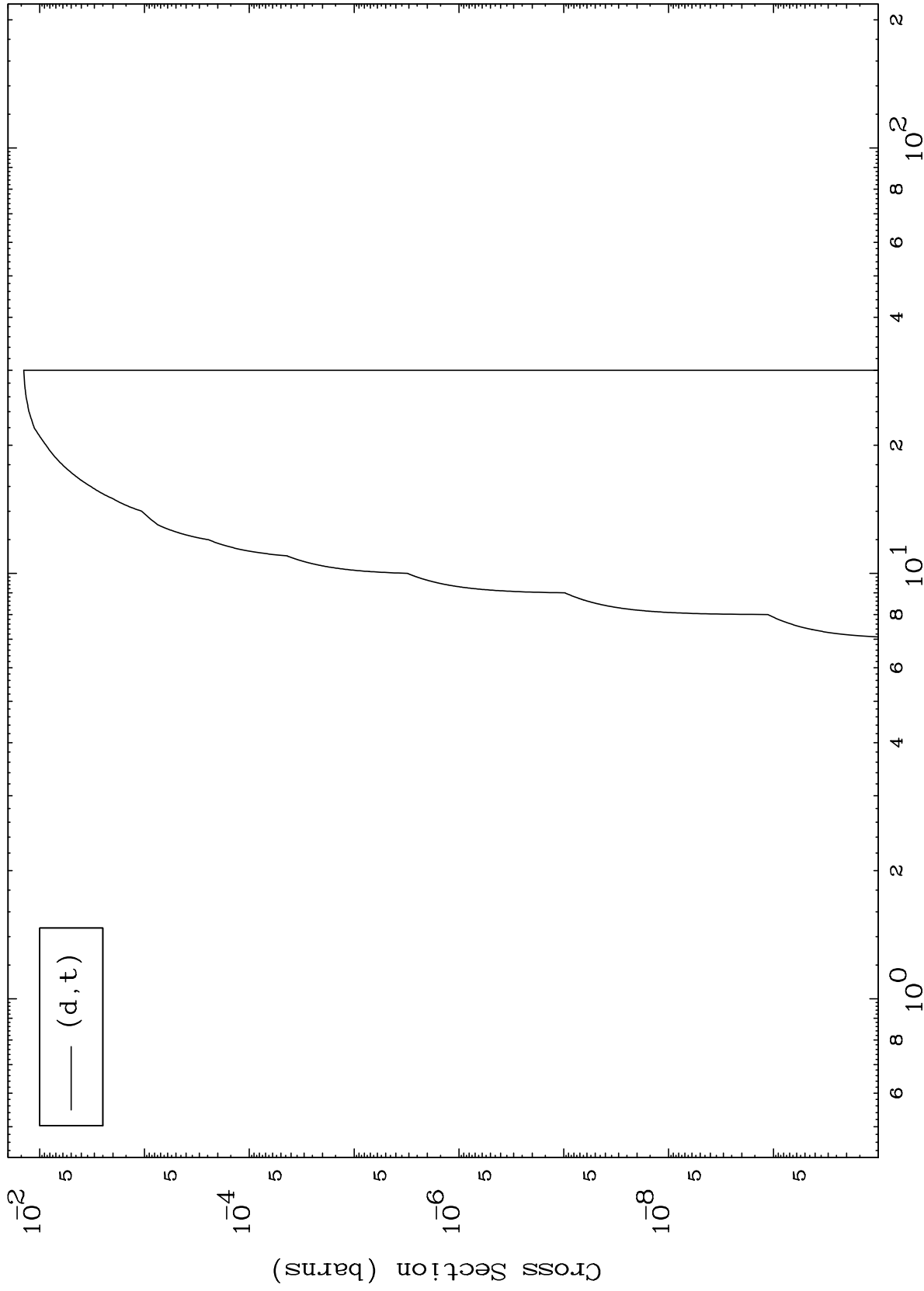


MAT 8822

(d,t) Levels

88-Ra-222

0 Kelvin Cross Sections



Incident Energy (MeV)

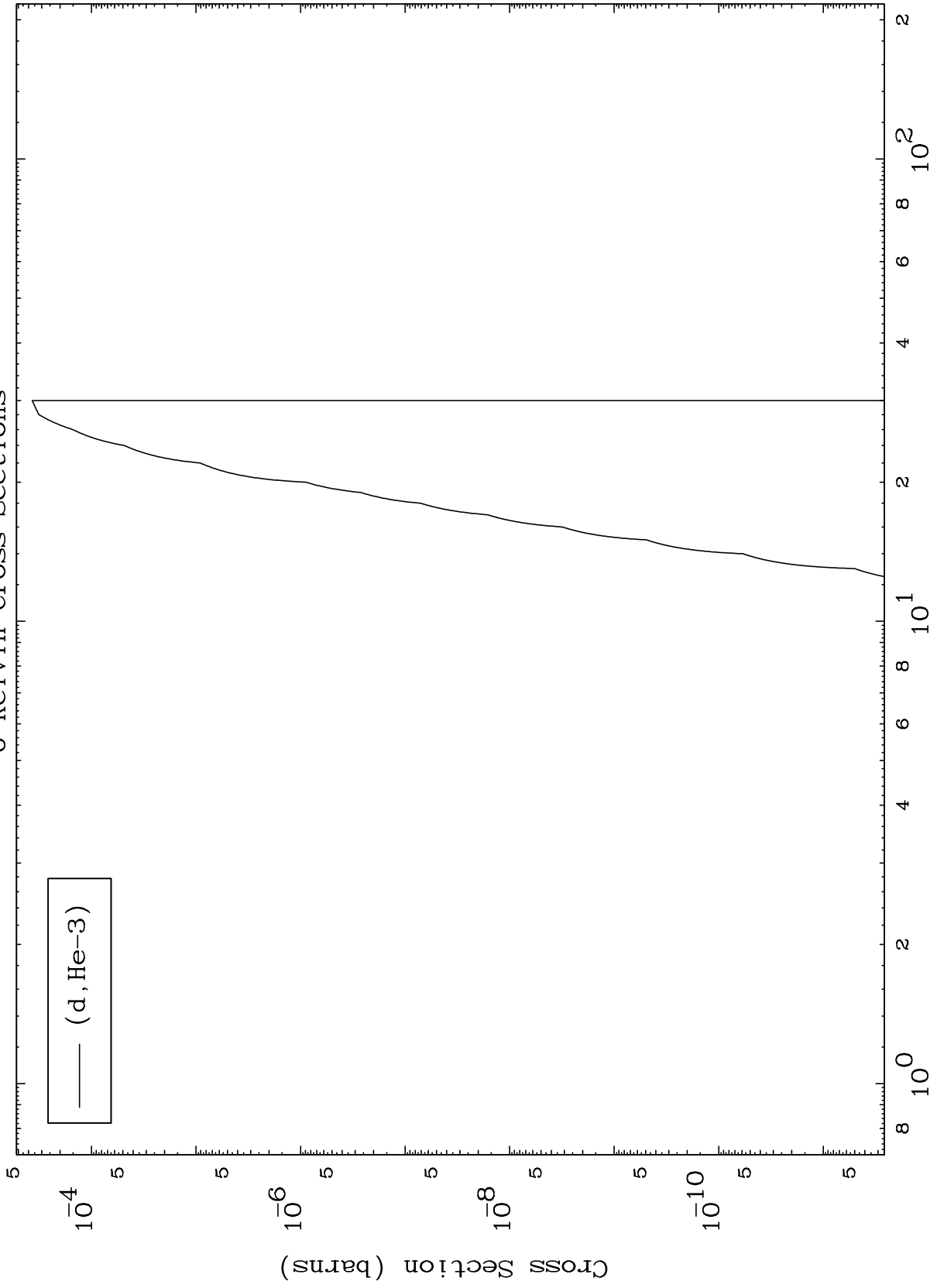
88-Ra-222

MAT 8822

(d,He3) Levels

88-Ra-222

0 Kelvin Cross Sections



11

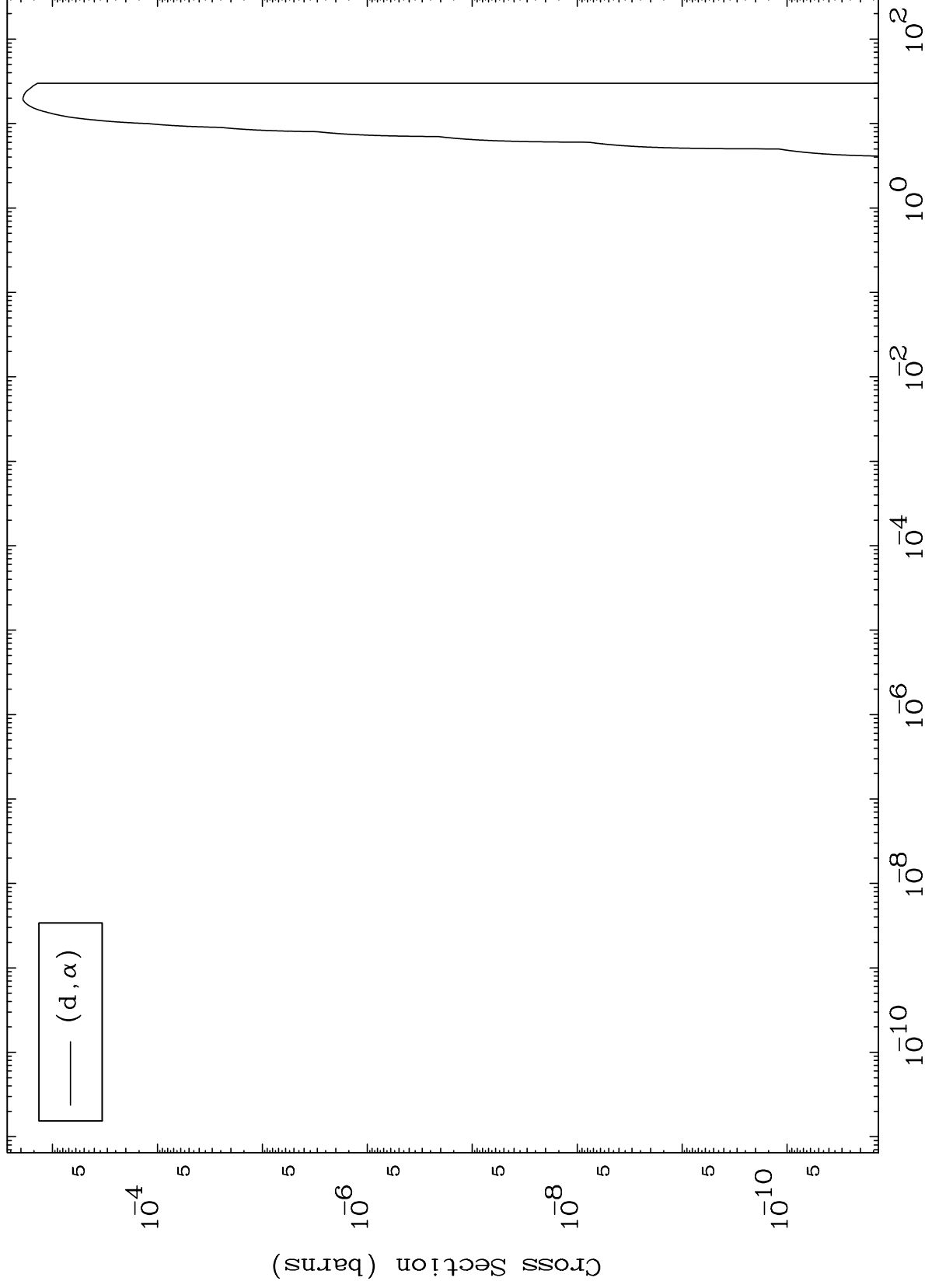
Incident Energy (MeV)

88-Ra-222

MAT 8822

(d, α) Levels
0 Kelvin Cross Sections

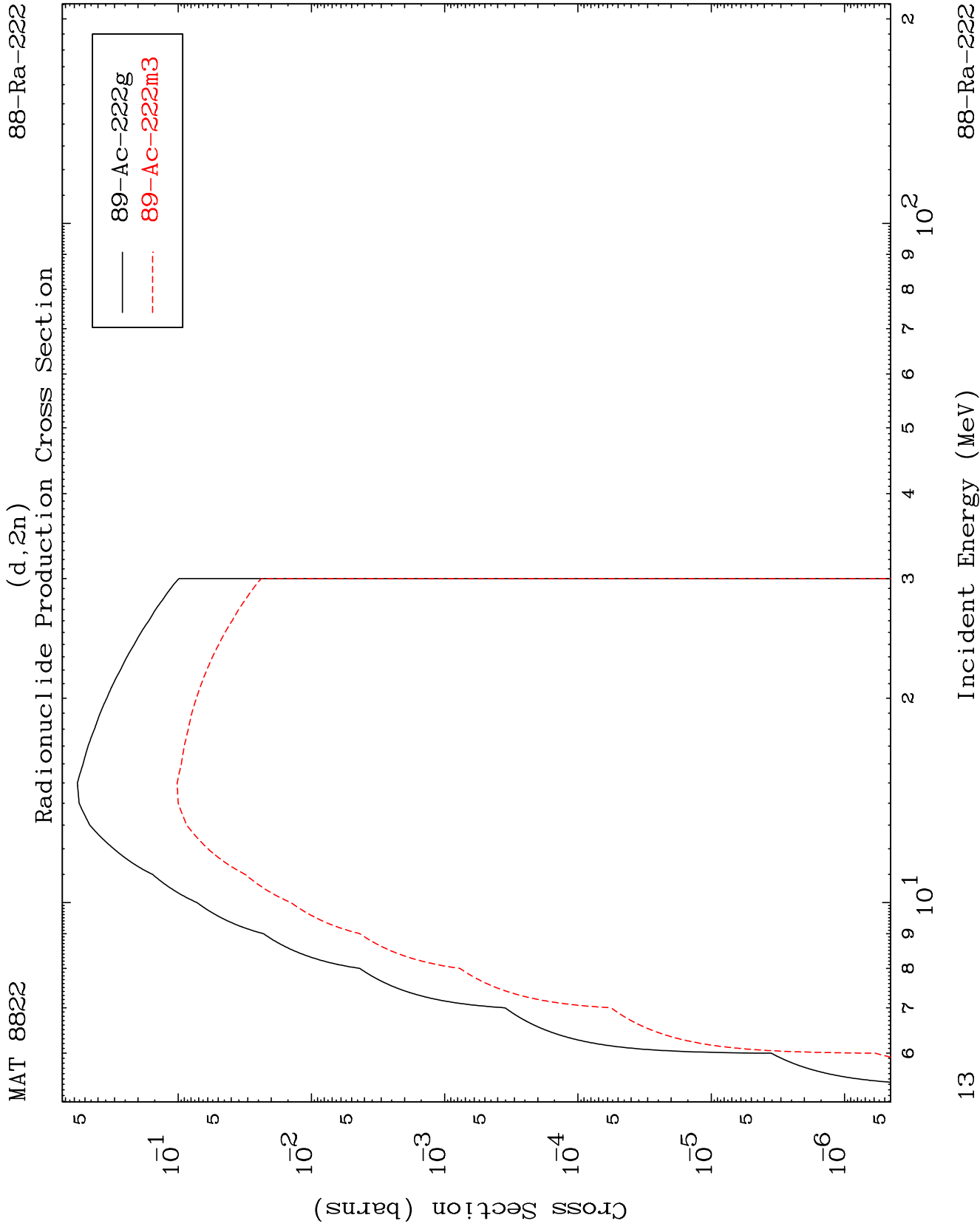
88-Ra-222



12

Incident Energy (MeV)

88-Ra-222

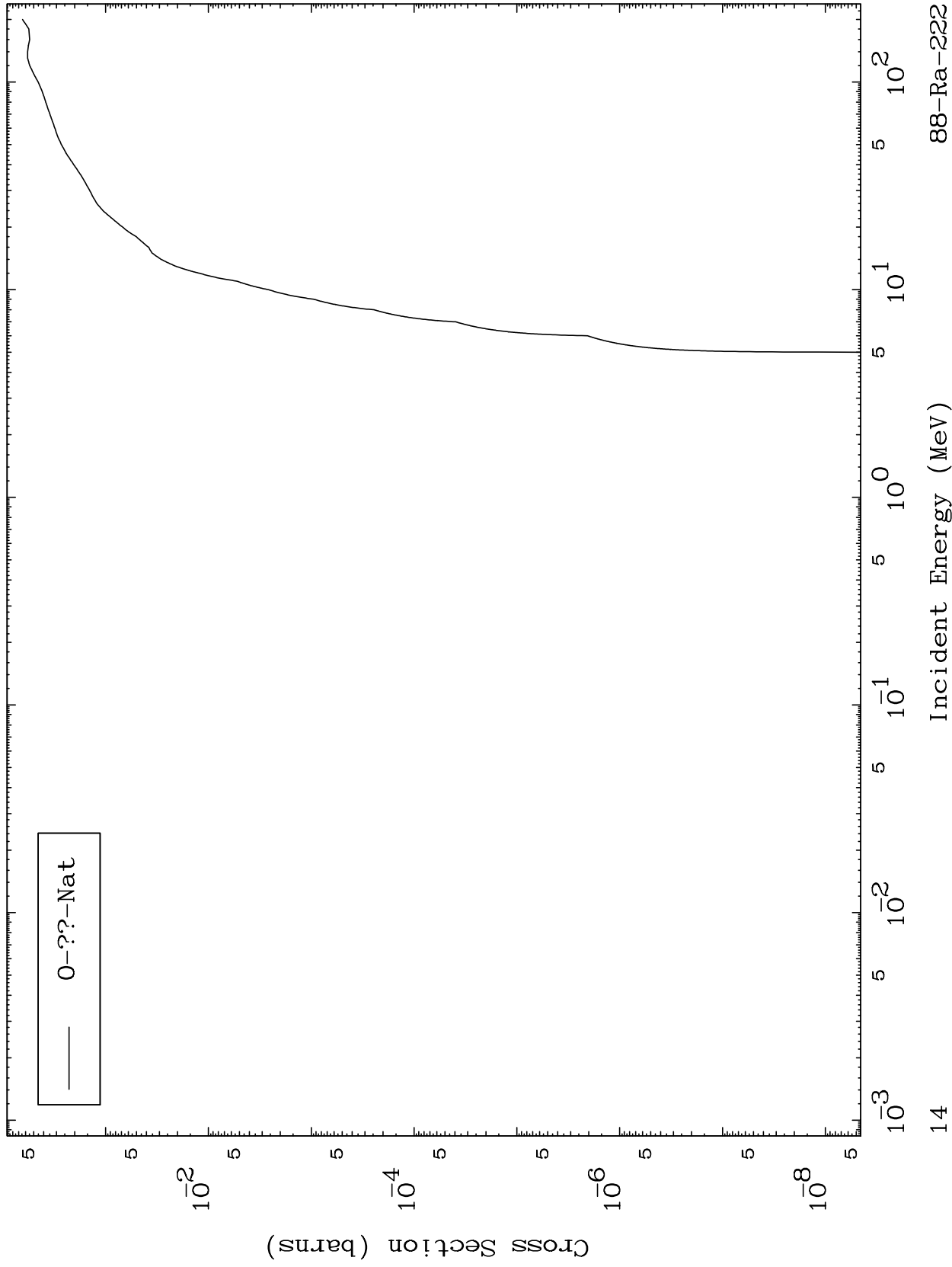


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Deuteron Fission

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Radionuclide Production Cross Section

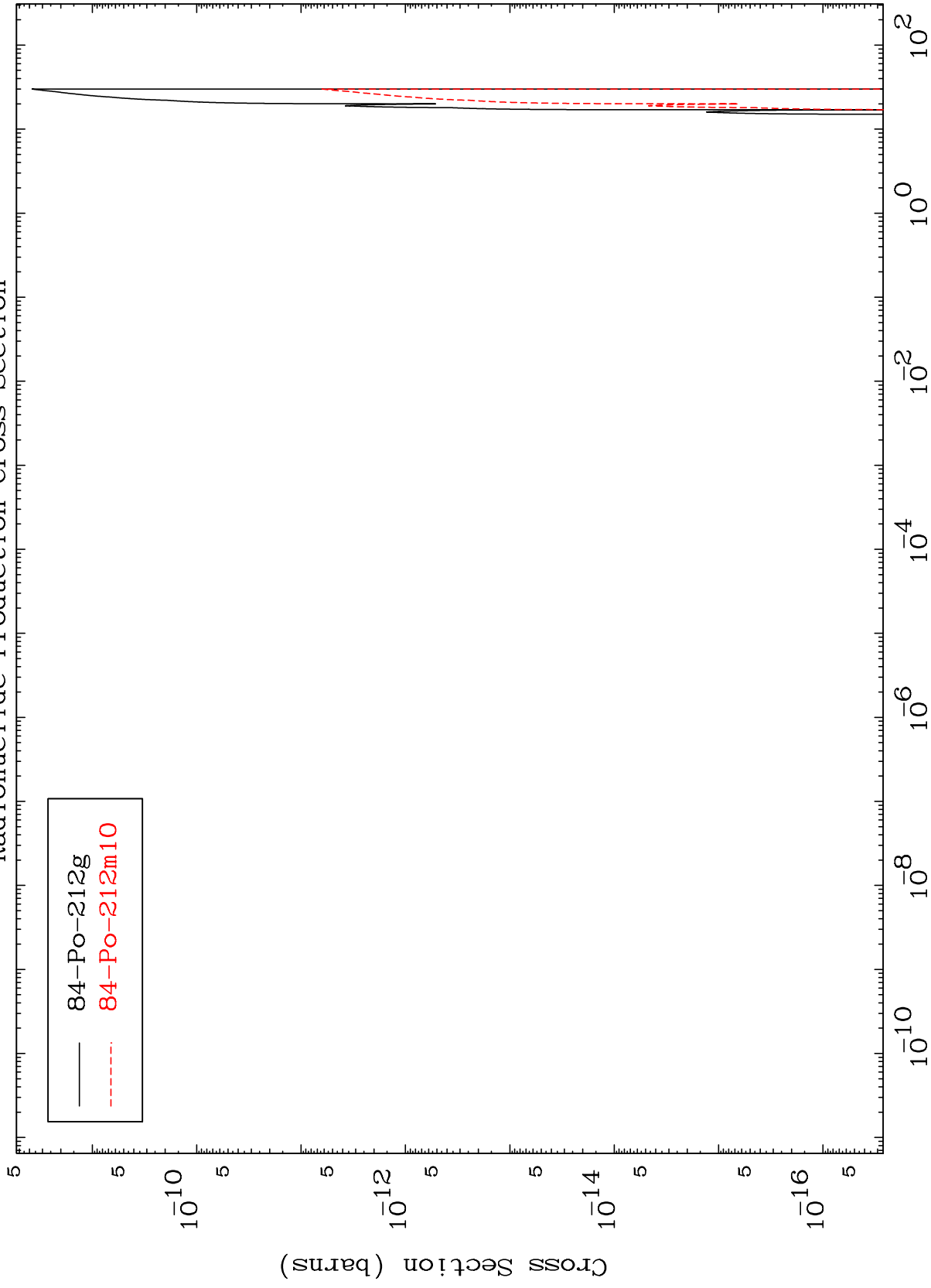


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(d,n') t,2α

88-Ra-222

Radionuclide Production Cross Section



15

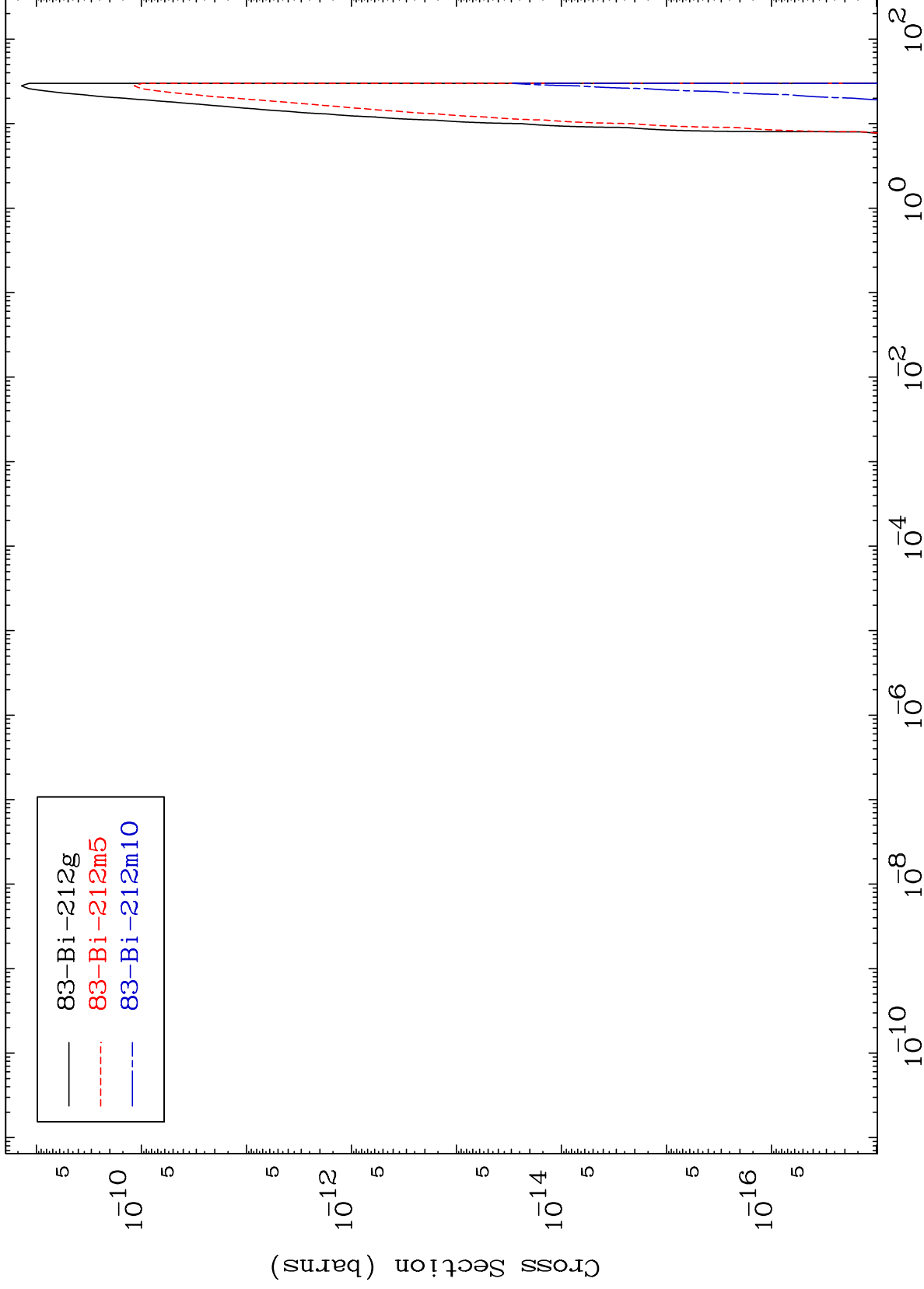
Incident Energy (MeV)

88-Ra-222

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Radionuclide Production Cross Section
(d,3 α)

88-Ra-222



16

Incident Energy (MeV)

88-Ra-222