

Program EVALPLOT
(Version 2018-1)

by

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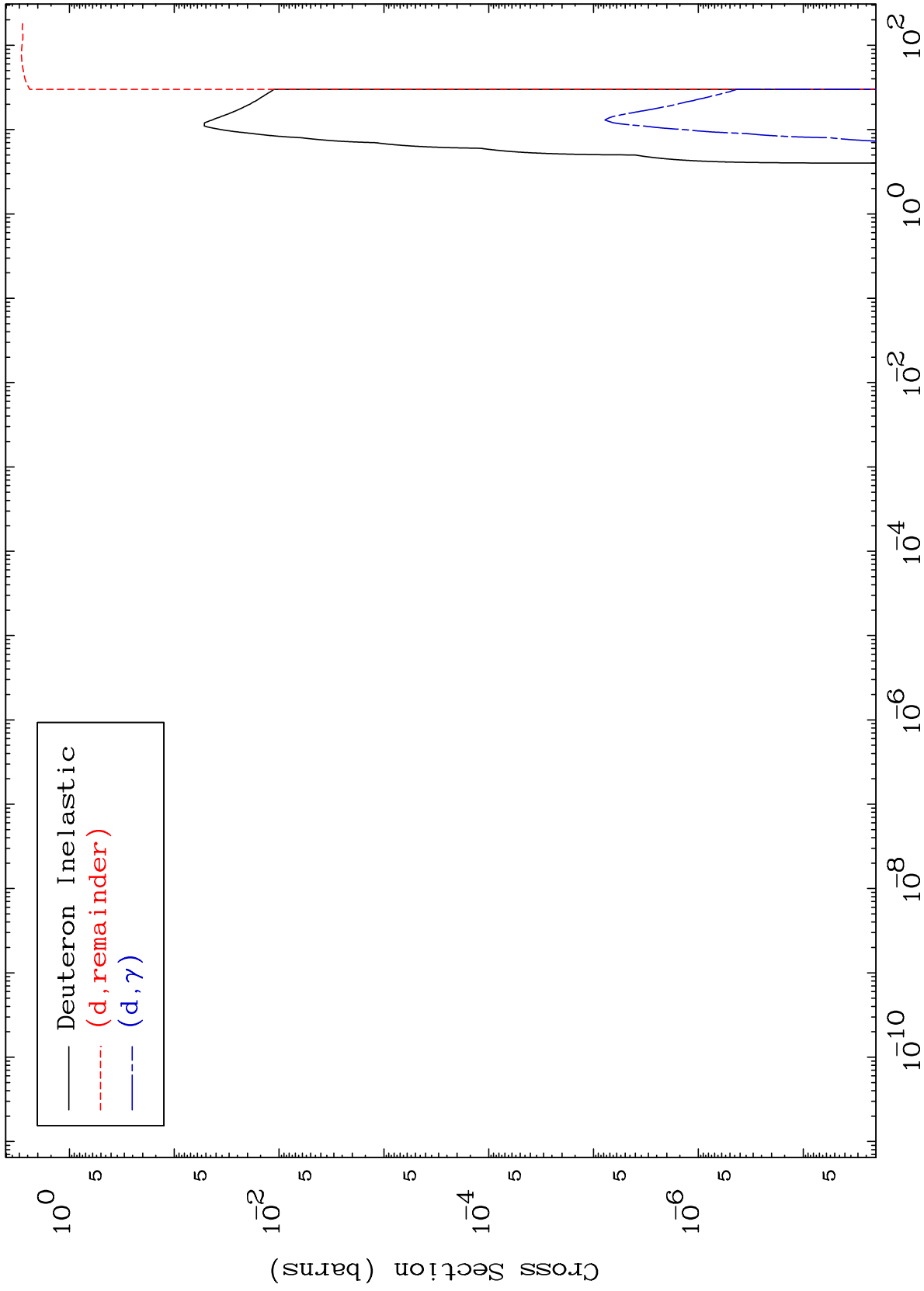
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8819

Deuteron Major
0 Kelvin Cross Sections

88-Ra-221



1

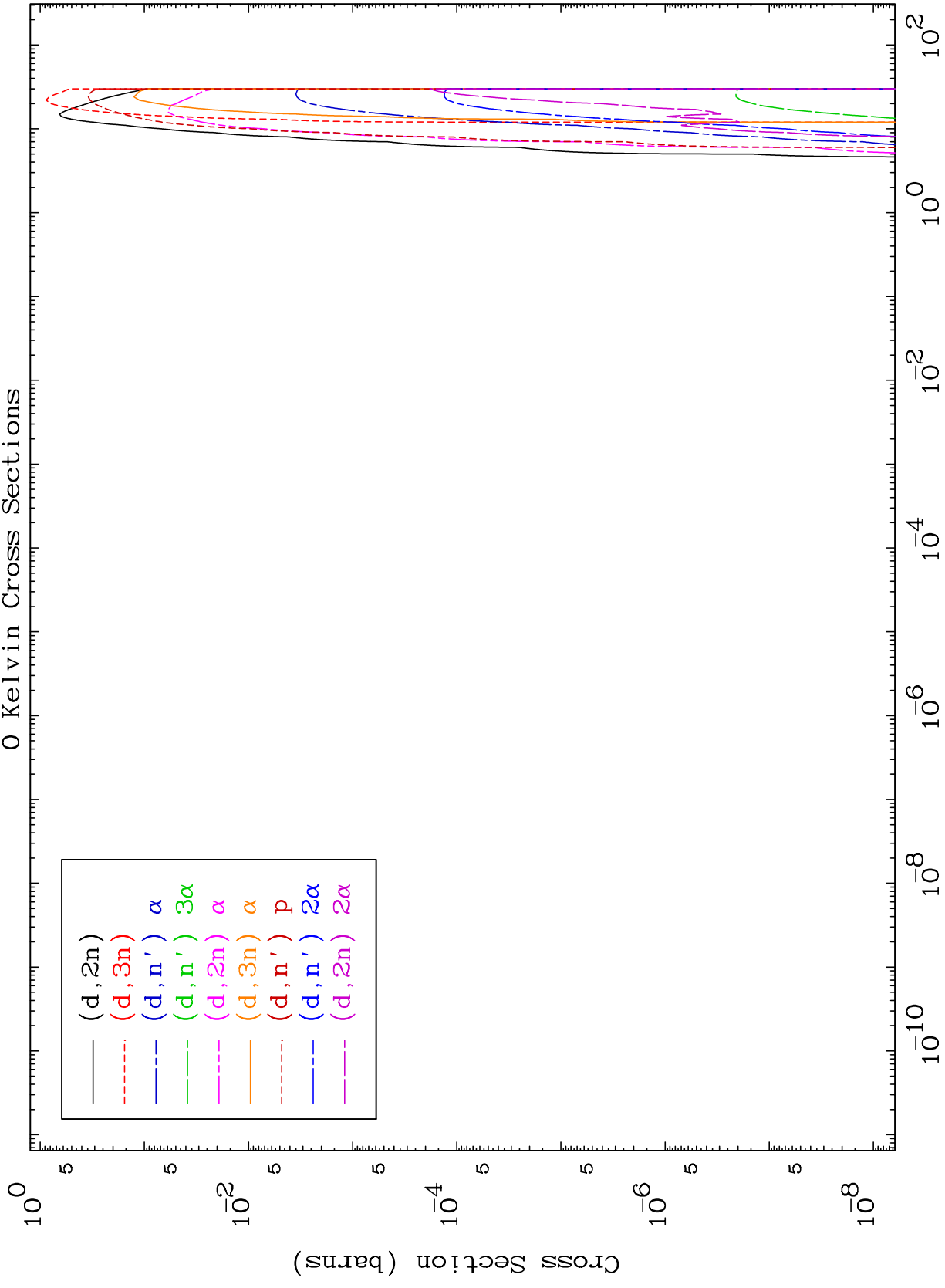
Incident Energy (MeV)

88-Ra-221

MAT 8819

Deuteron Neutron Production
0 Kelvin Cross Sections

88-Ra-221



2

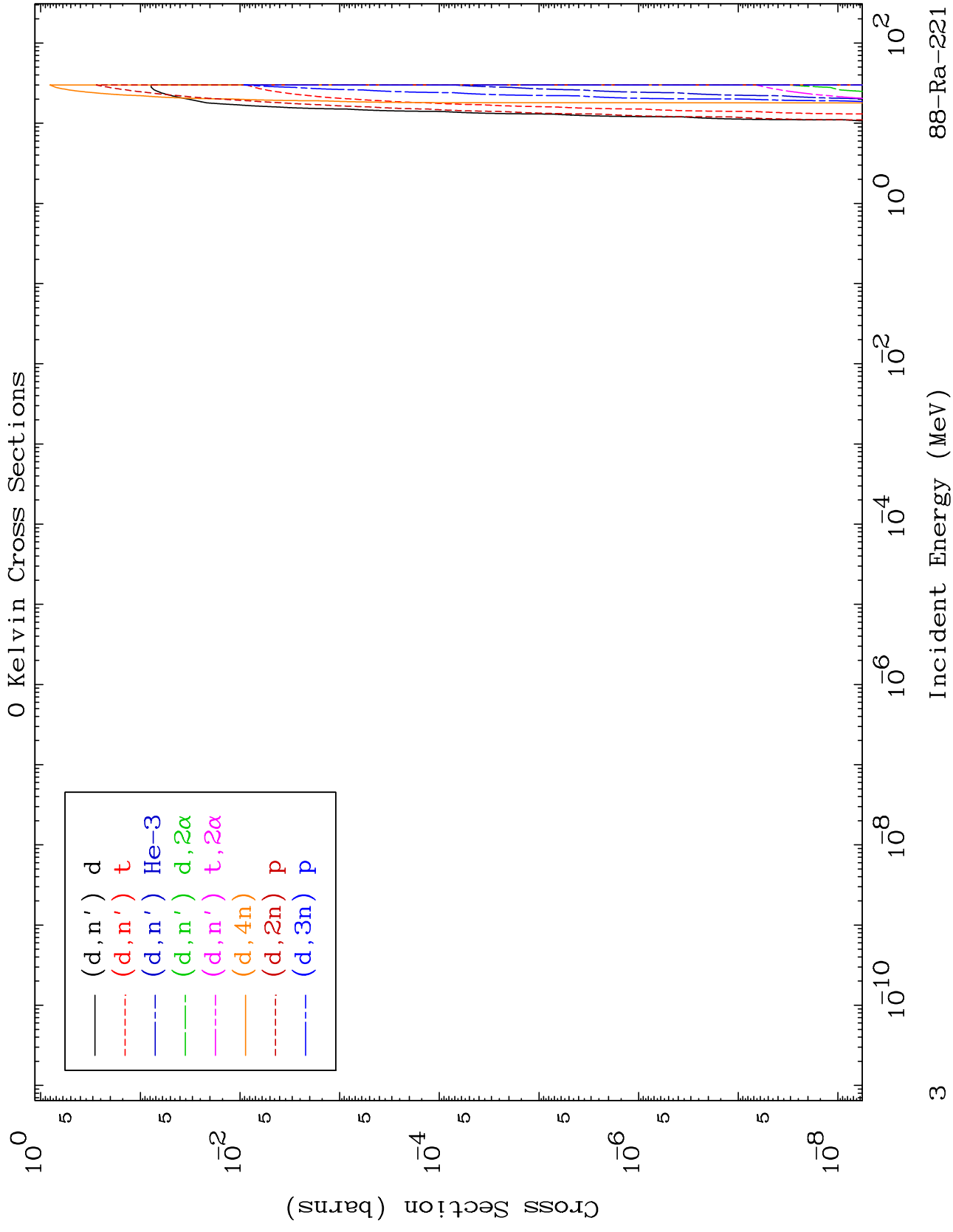
Incident Energy (MeV)

88-Ra-221

MAT 8819

Deuteron Neutron Production
0 Kelvin Cross Sections

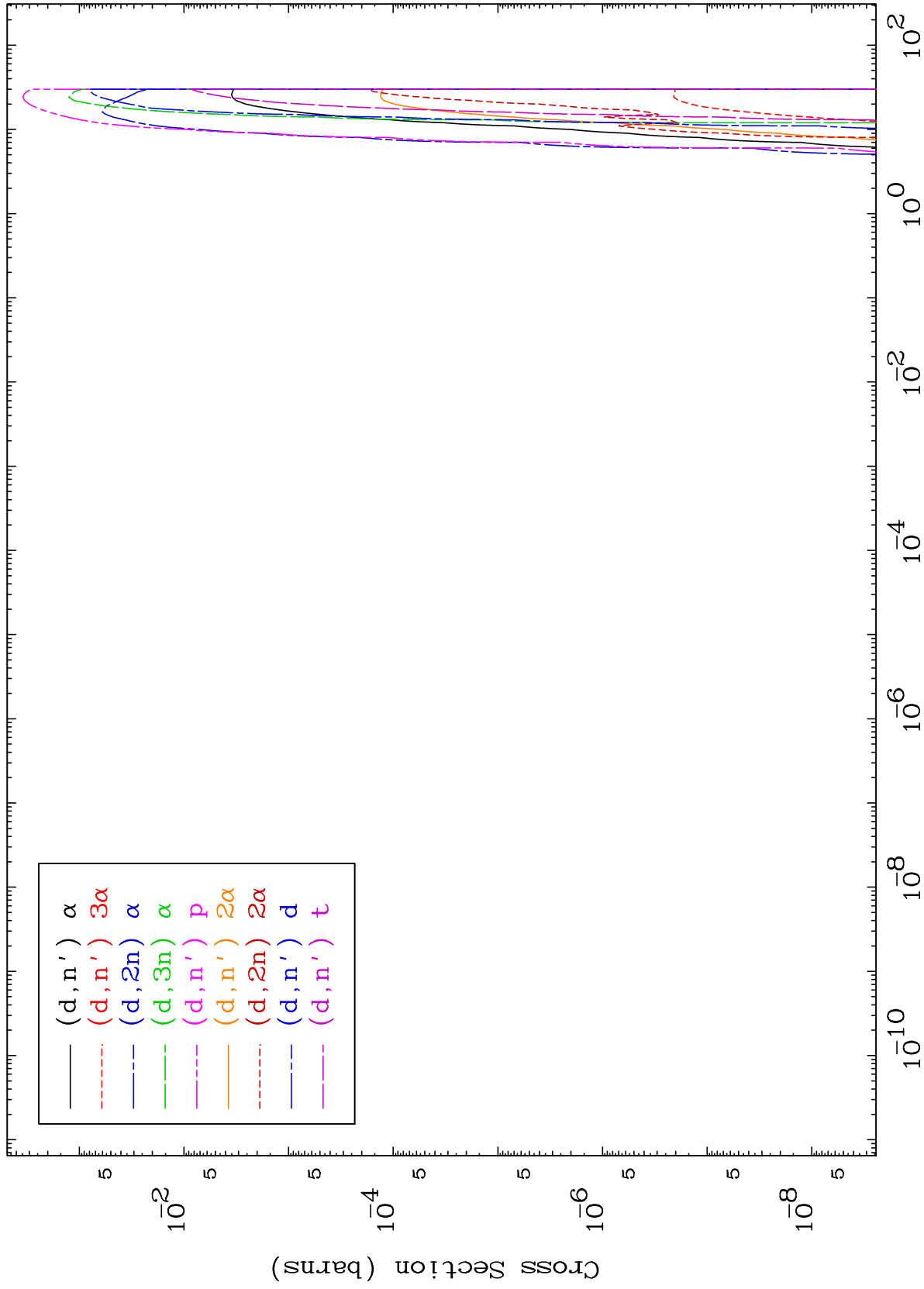
88-Ra-221



MAT 8819

Deuteron Charged Particle
0 Kelvin Cross Sections

88-Ra-221

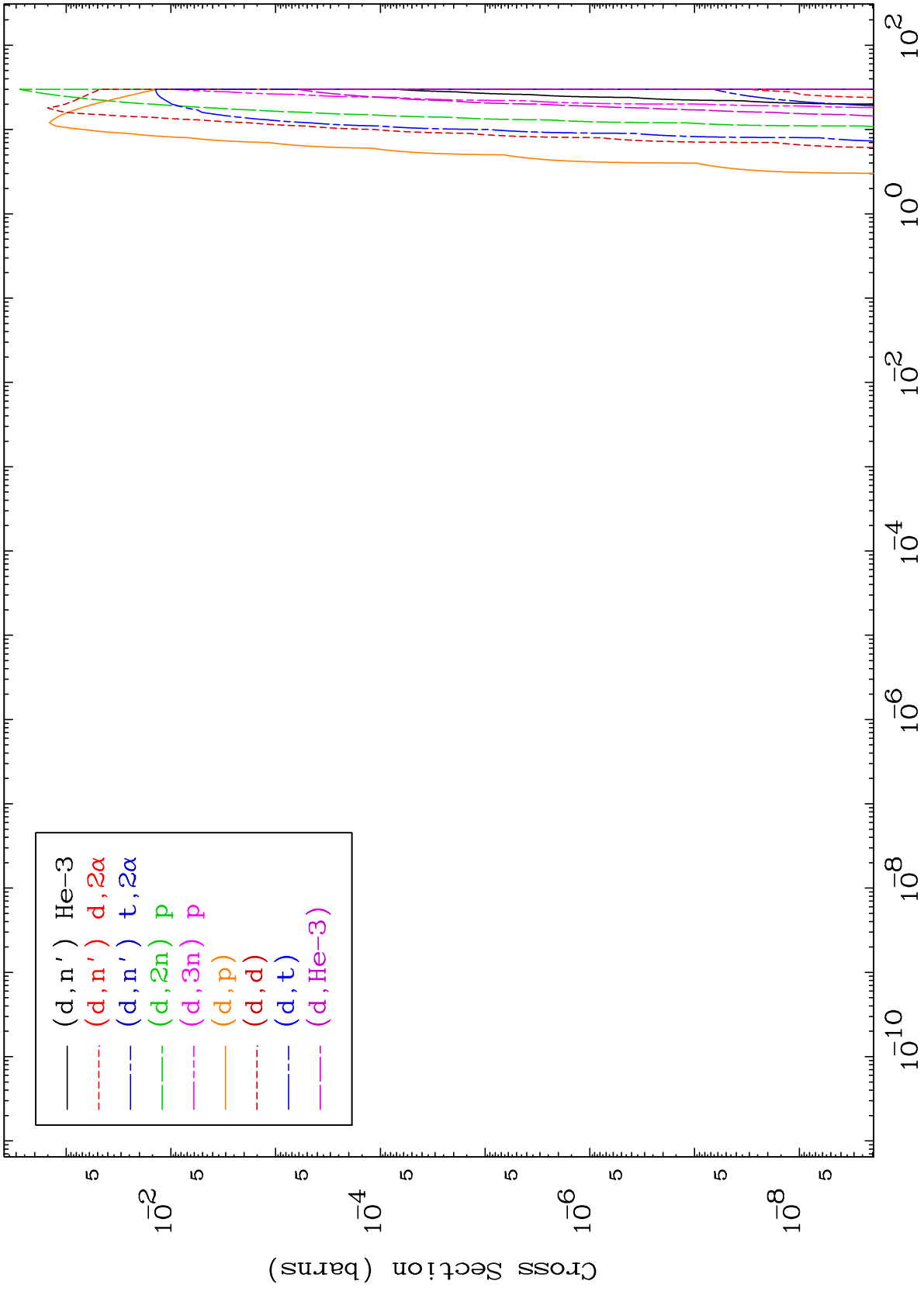


88-Ra-221

MAT 8819

Deuteron Charged Particle
0 Kelvin Cross Sections

88-Ra-221



5

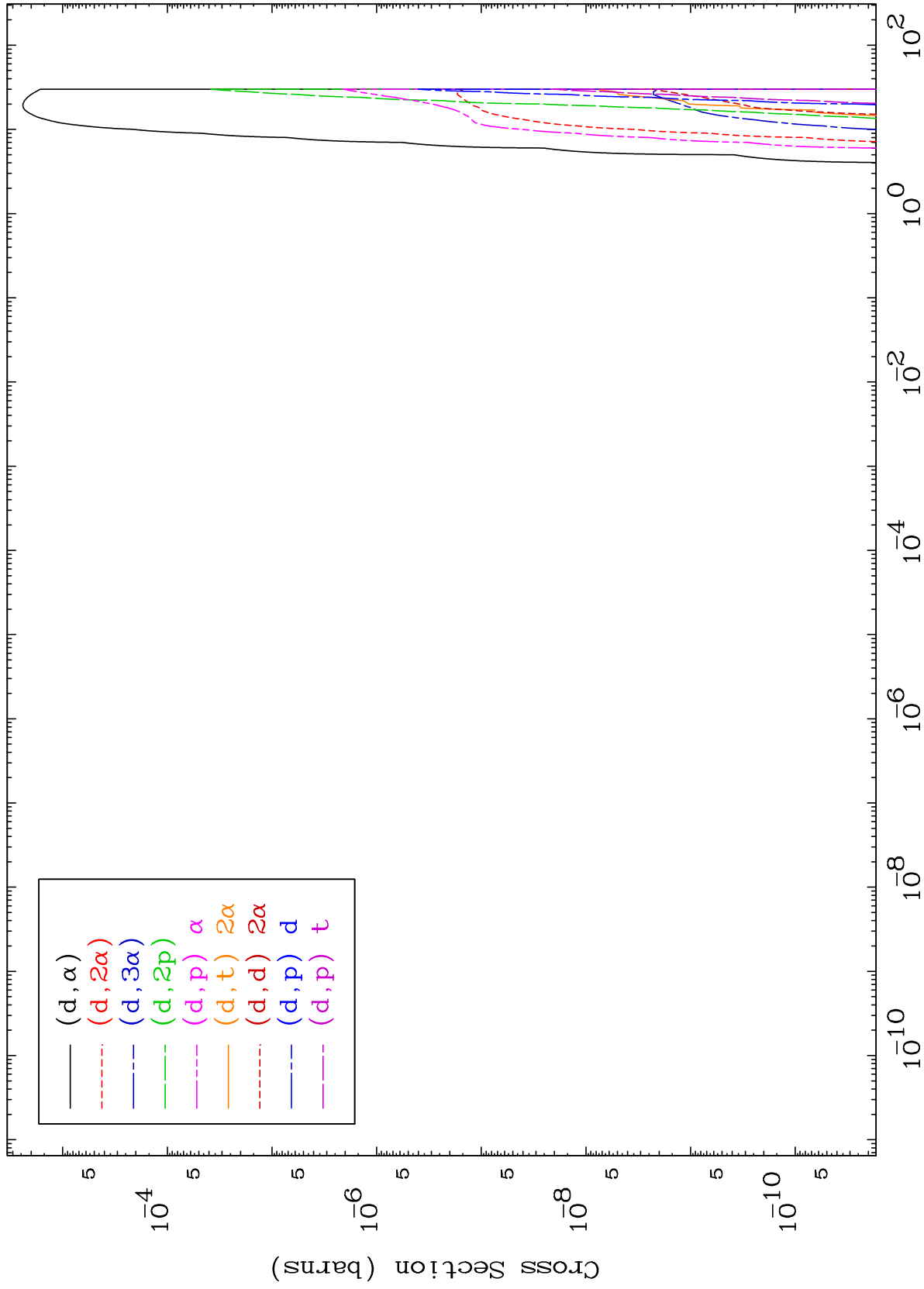
Incident Energy (MeV)

88-Ra-221

MAT 8819

Deuteron Charged Particle
0 Kelvin Cross Sections

88-Ra-221



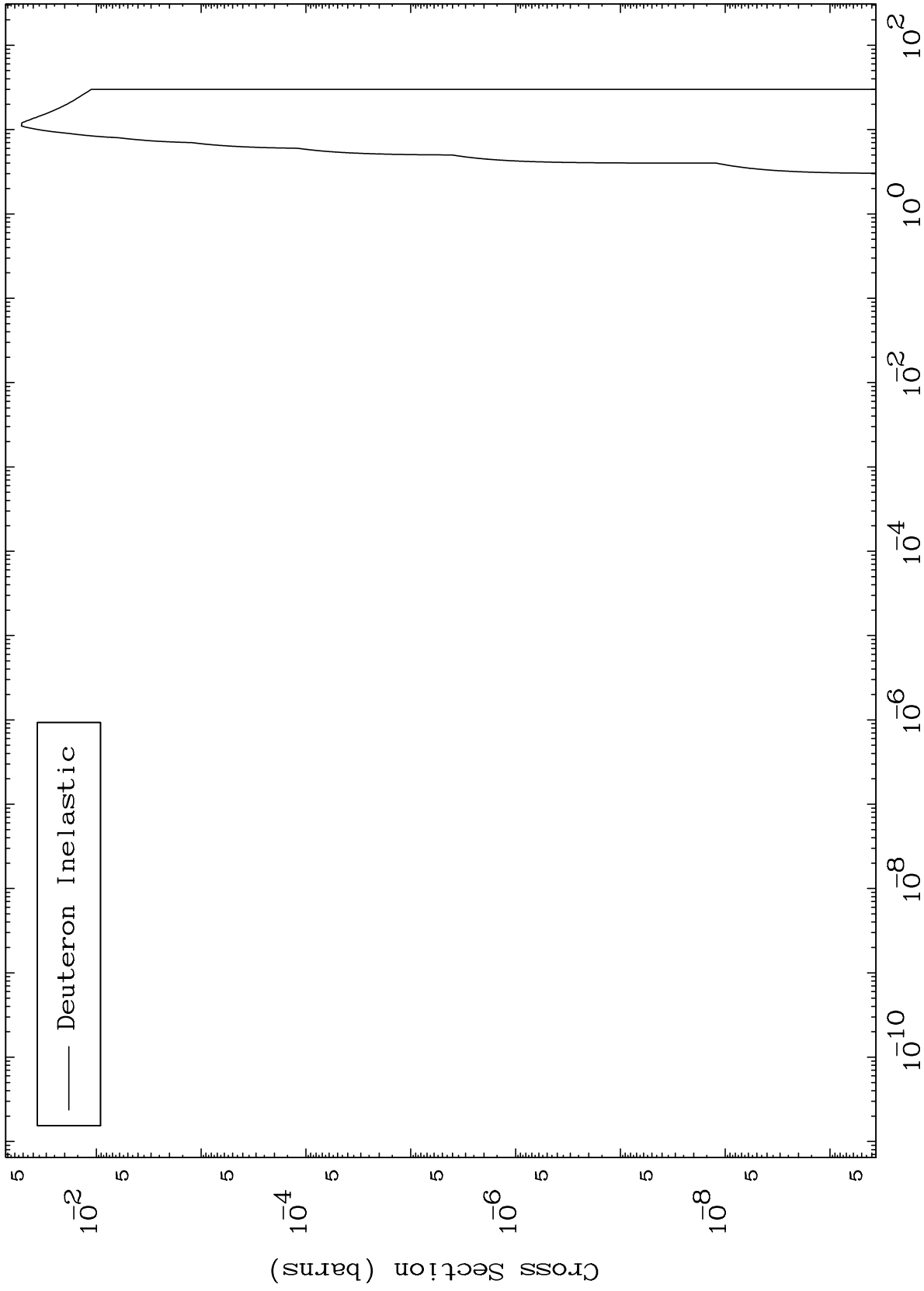
6

88-Ra-221

MAT 8819

(d,n') Level
0 Kelvin Cross Sections

88-Ra-221



7

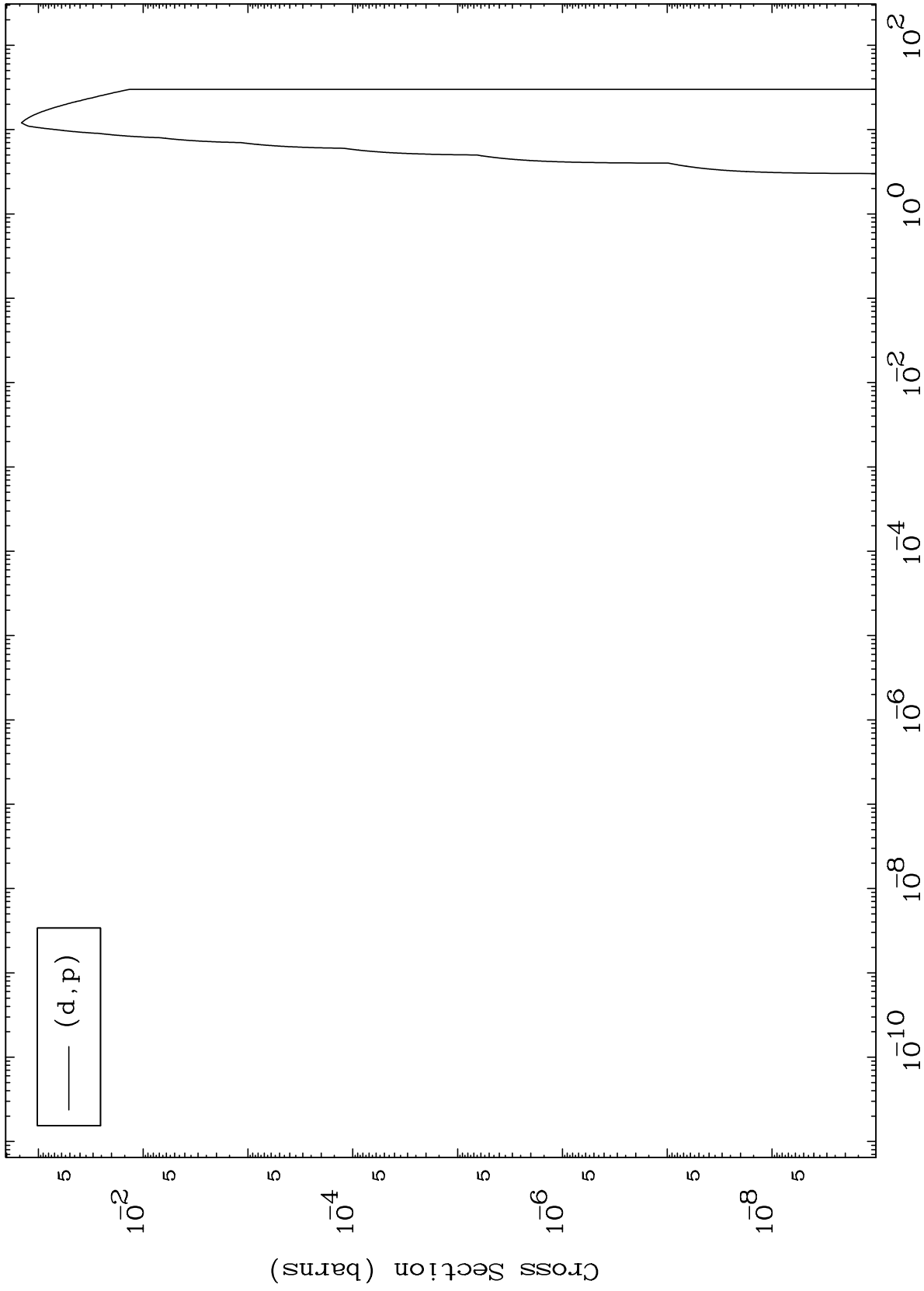
Incident Energy (MeV)

88-Ra-221

MAT 8819

(d,p) Levels
0 Kelvin Cross Sections

88-Ra-221



8

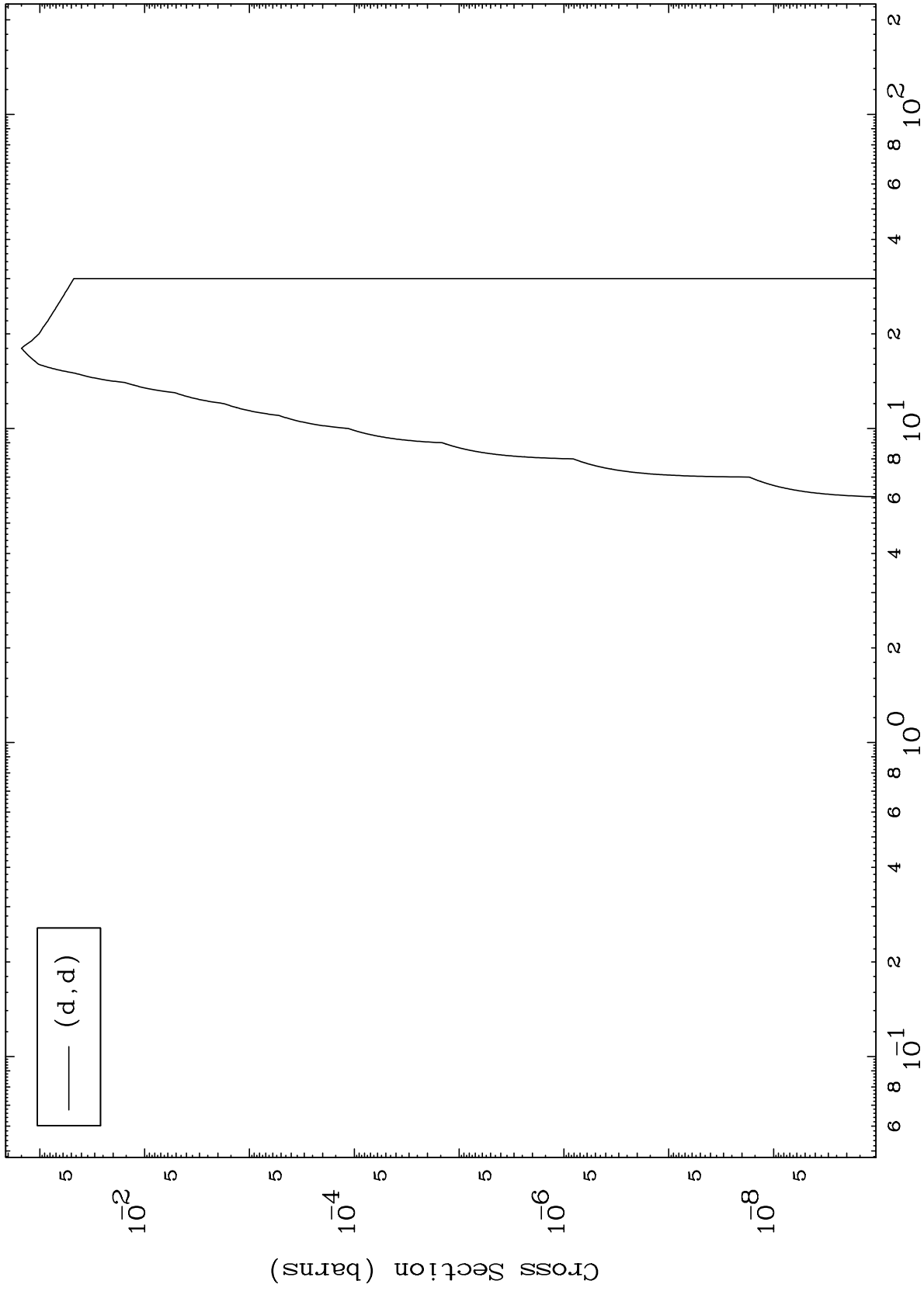
Incident Energy (MeV)

88-Ra-221

MAT 8819

(d,d) Levels
0 Kelvin Cross Sections

88-Ra-221



9

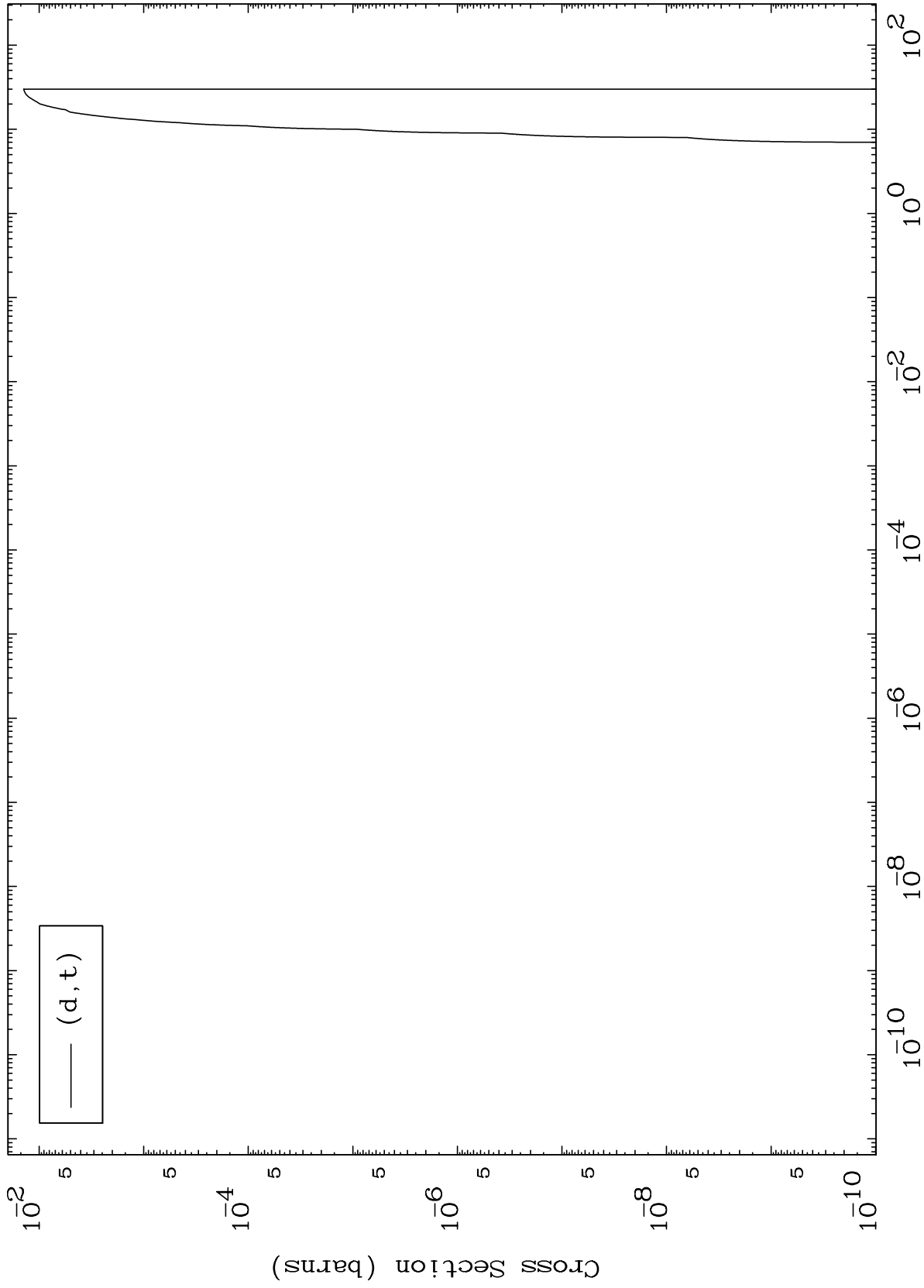
Incident Energy (MeV)

88-Ra-221

MAT 8819

(d,t) Levels
0 Kelvin Cross Sections

88-Ra-221



10

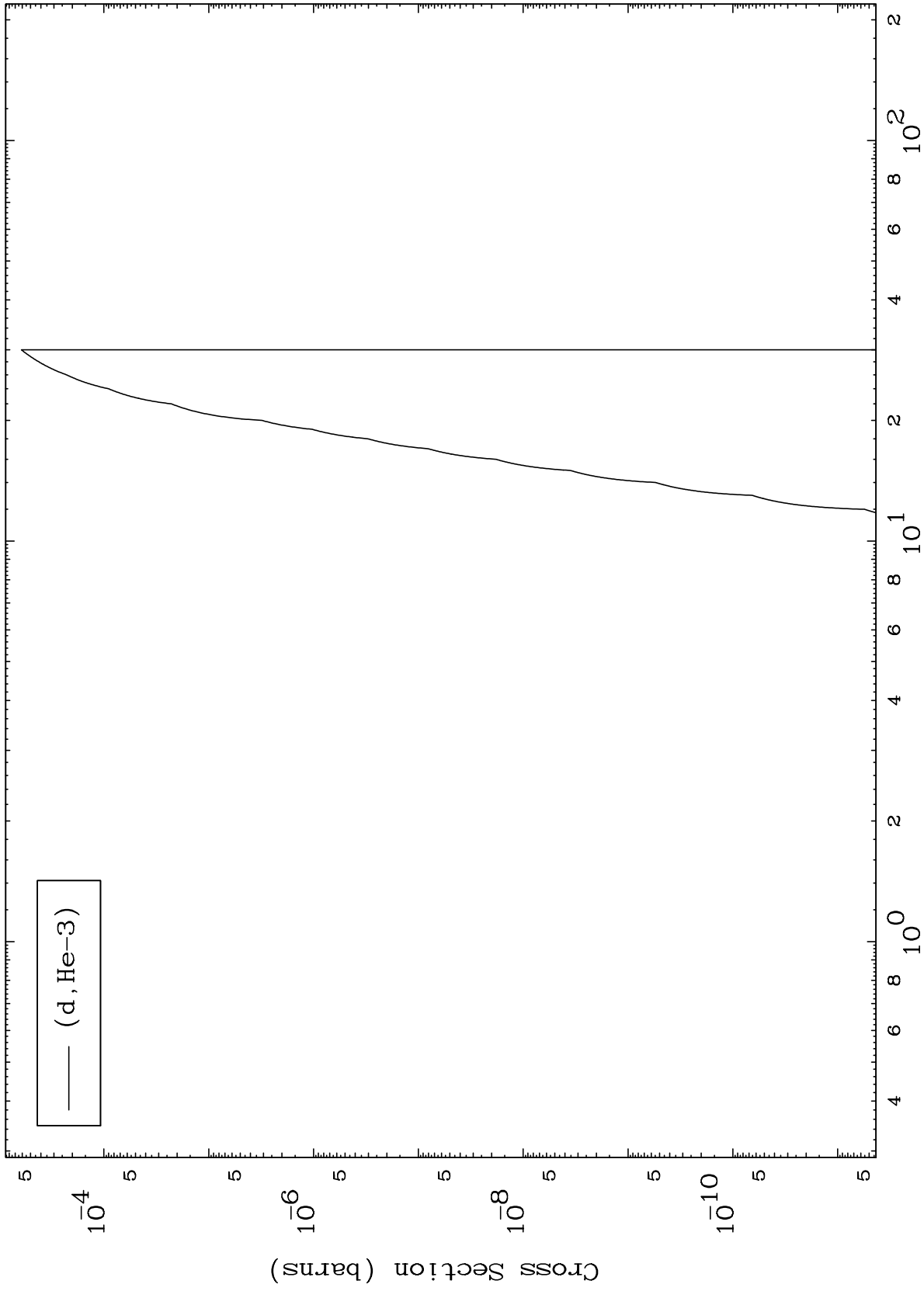
Incident Energy (MeV)

88-Ra-221

MAT 8819

(d,He3) Levels
0 Kelvin Cross Sections

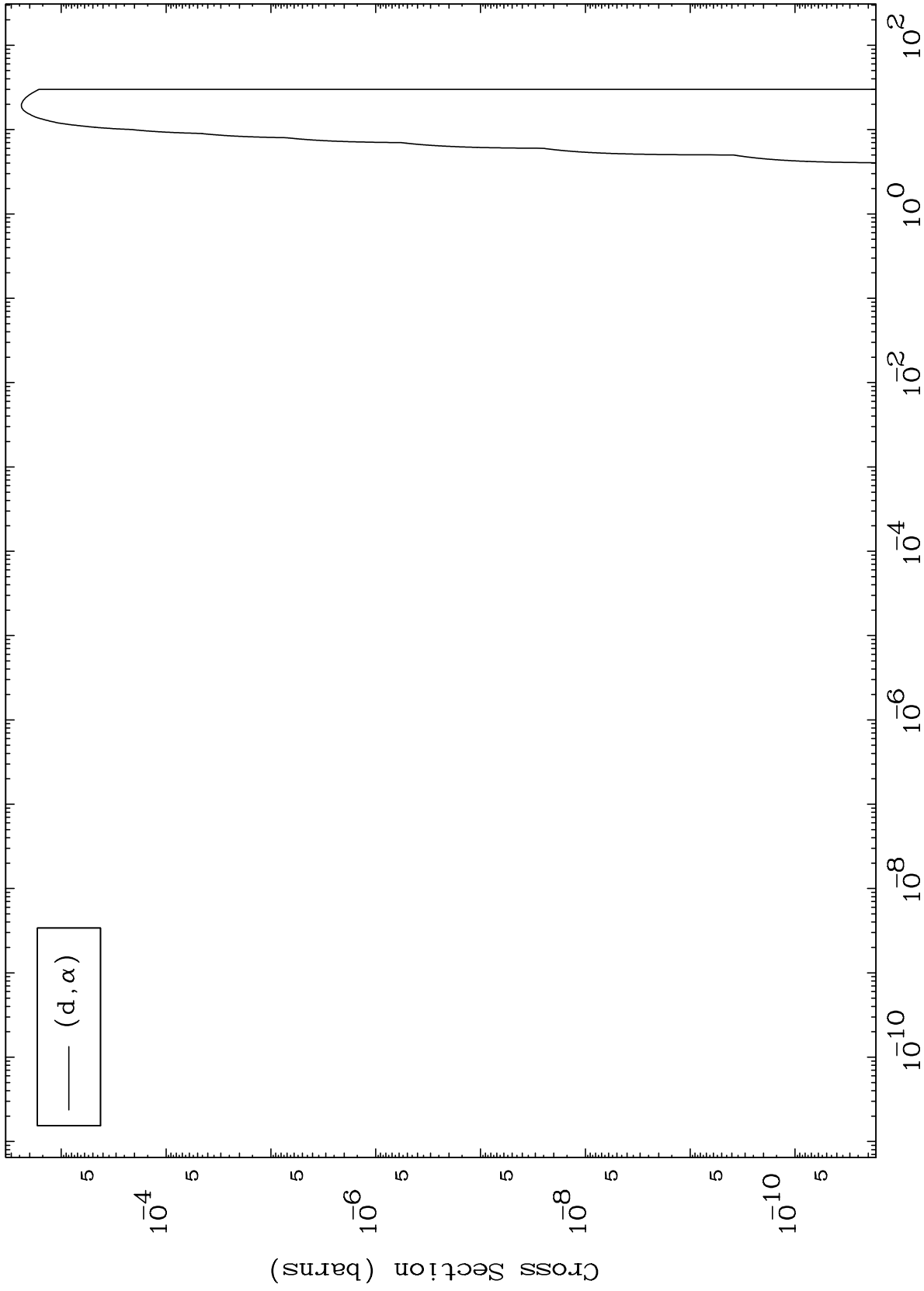
88-Ra-221



MAT 8819

(d, α) Levels
0 Kelvin Cross Sections

88-Ra-221



12

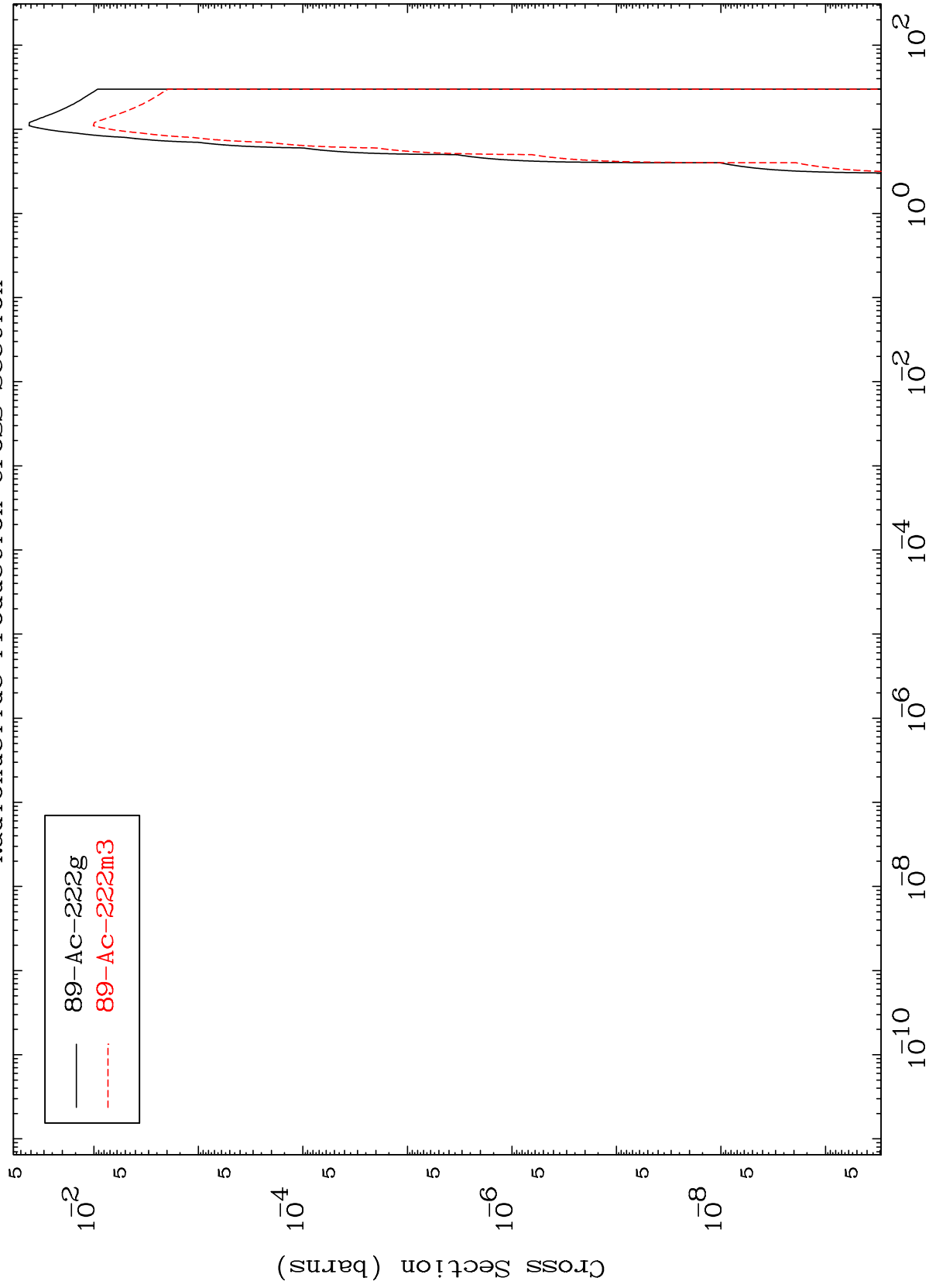
Incident Energy (MeV)

88-Ra-221

MAT 8819

Deuteron Inelastic
Radionuclide Production Cross Section

88-Ra-221



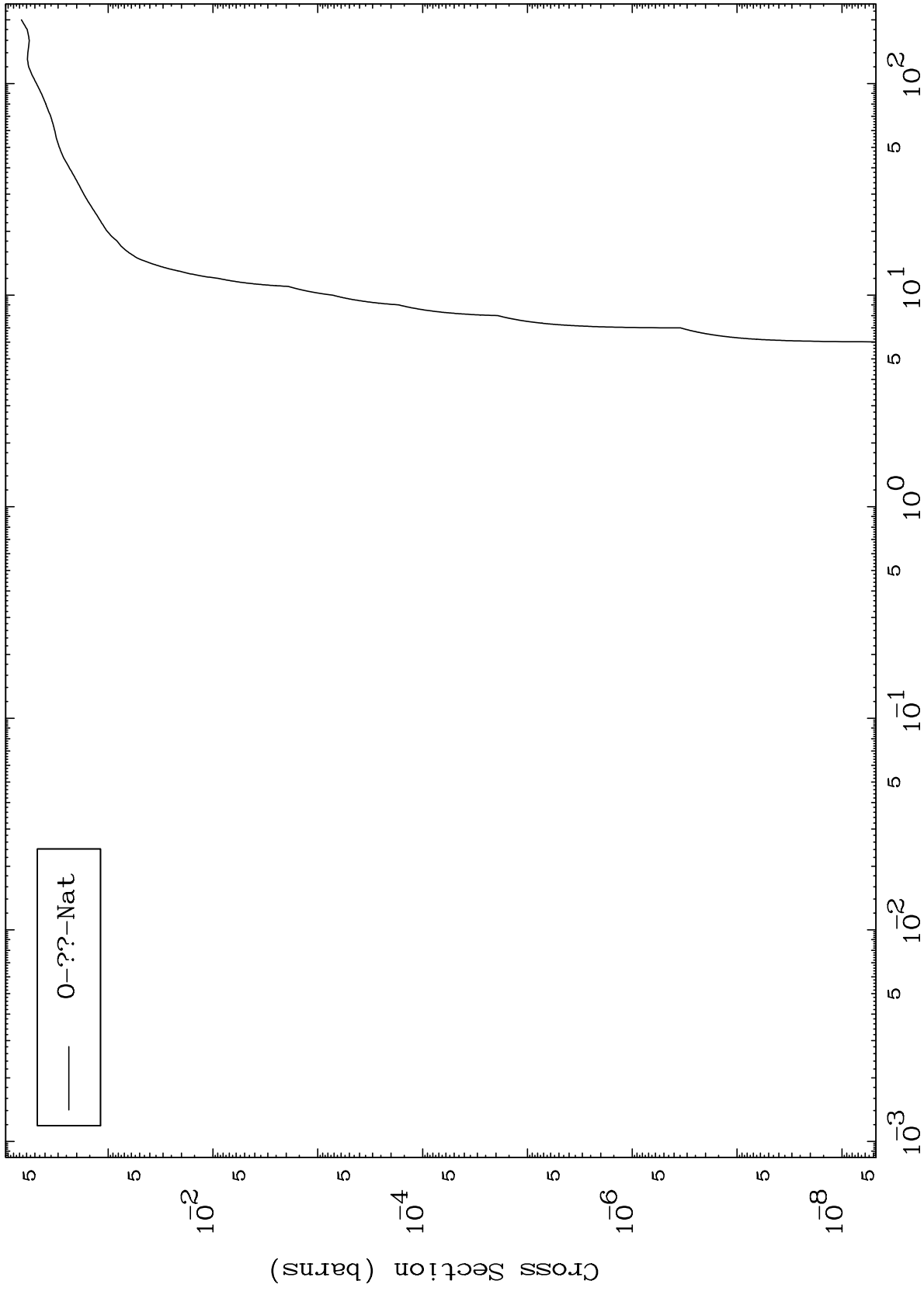
88-Ra-221

MAT 8819

Deuteron Fission

88-Ra-221

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

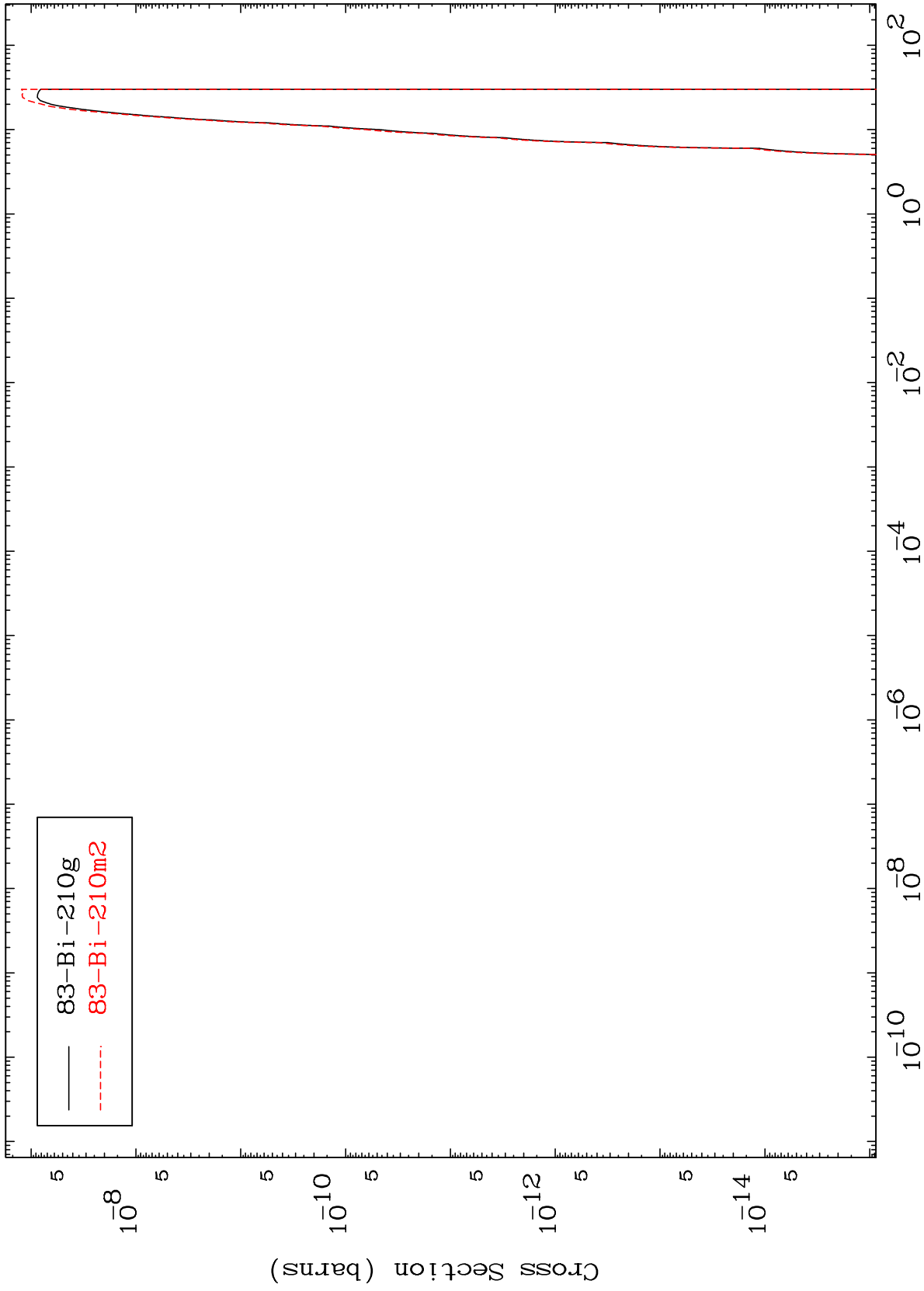
88-Ra-221

MAT 8819

(d,n') 3 α

88-Ra-221

Radionuclide Production Cross Section



15

Incident Energy (MeV)

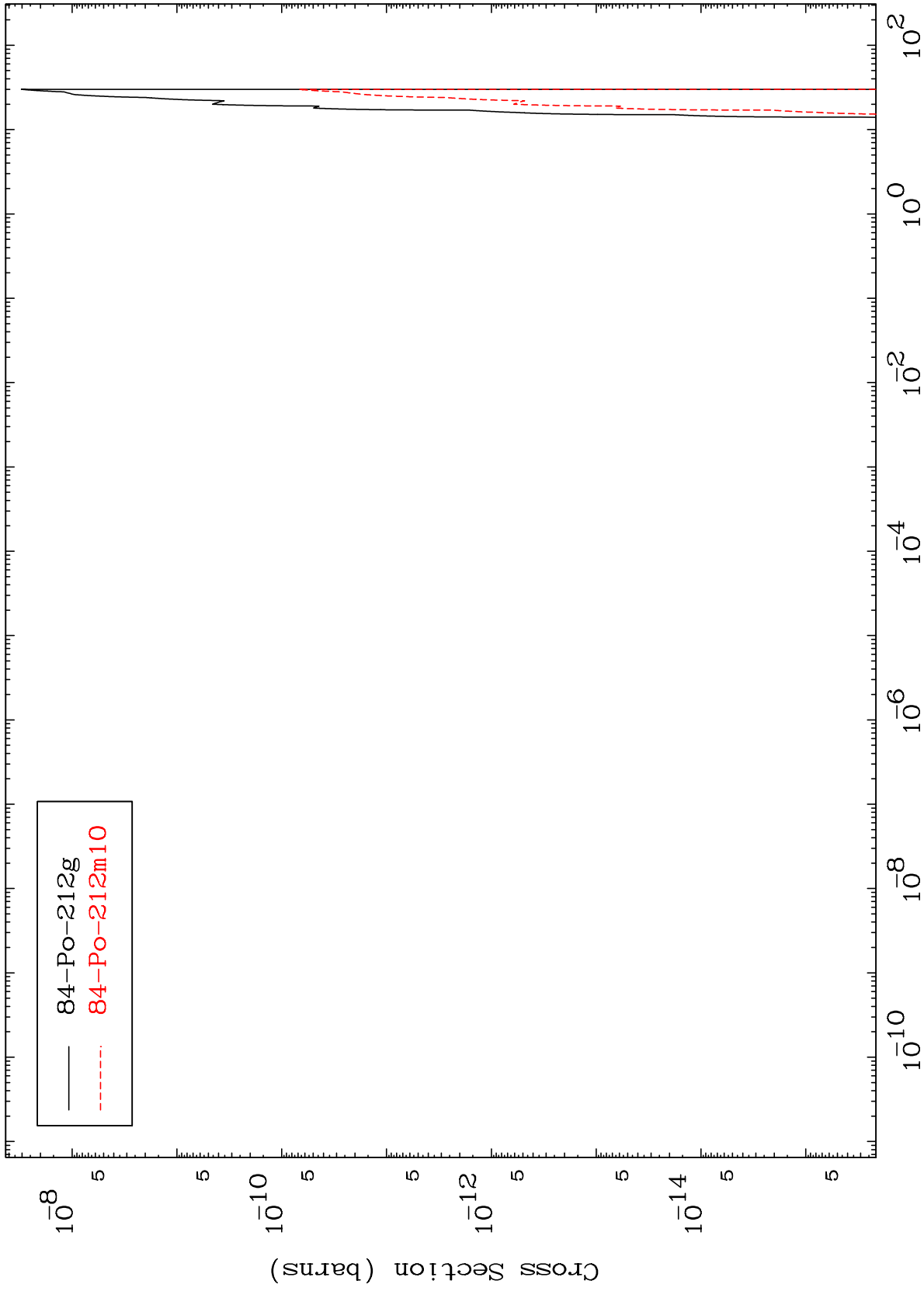
88-Ra-221

MAT 8819

(d, n') d, 2 α

88-Ra-221

Radionuclide Production Cross Section



16

Incident Energy (MeV)

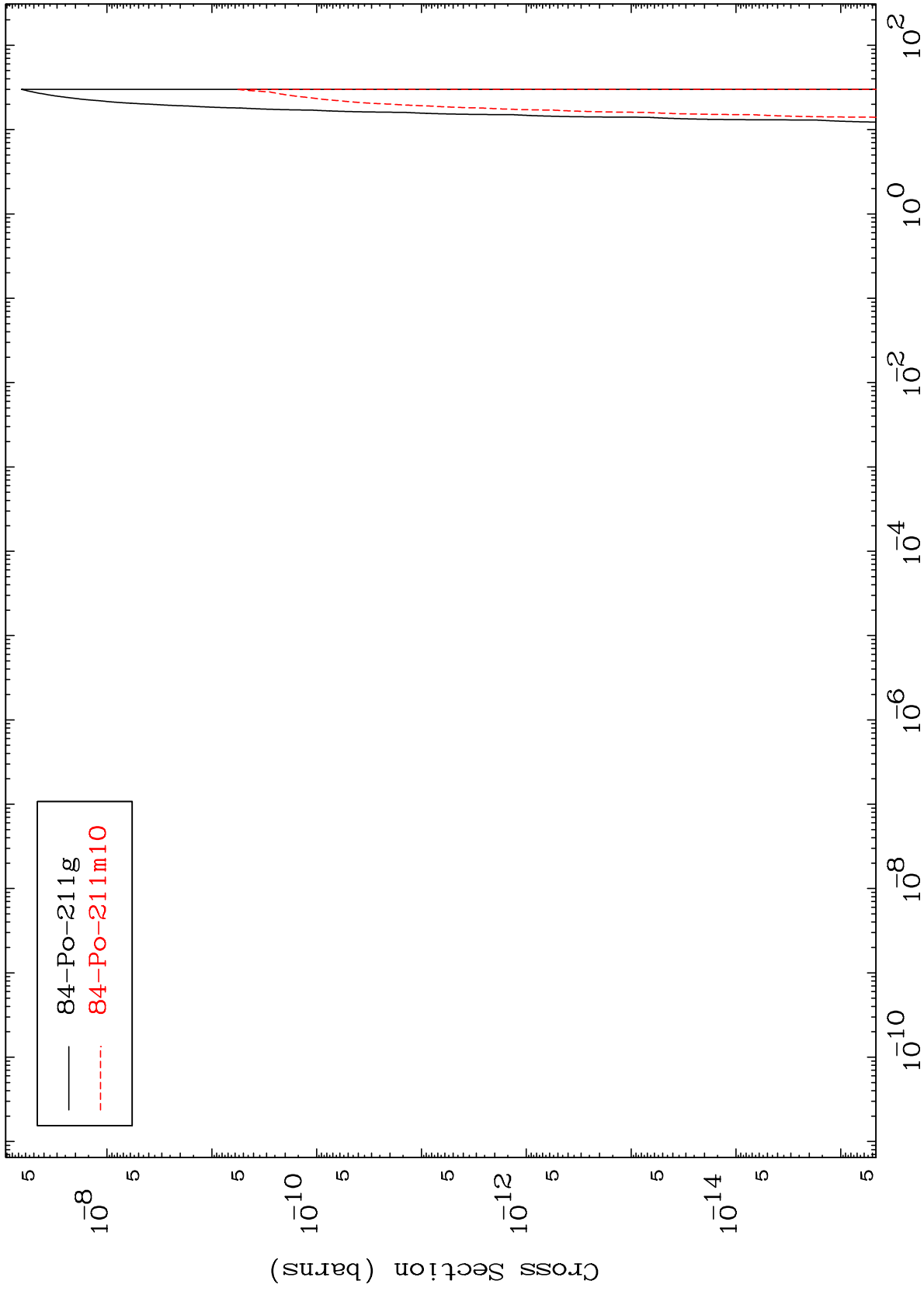
88-Ra-221

MAT 8819

(d,n') t,2 α

88-Ra-221

Radionuclide Production Cross Section



17

Incident Energy (MeV)

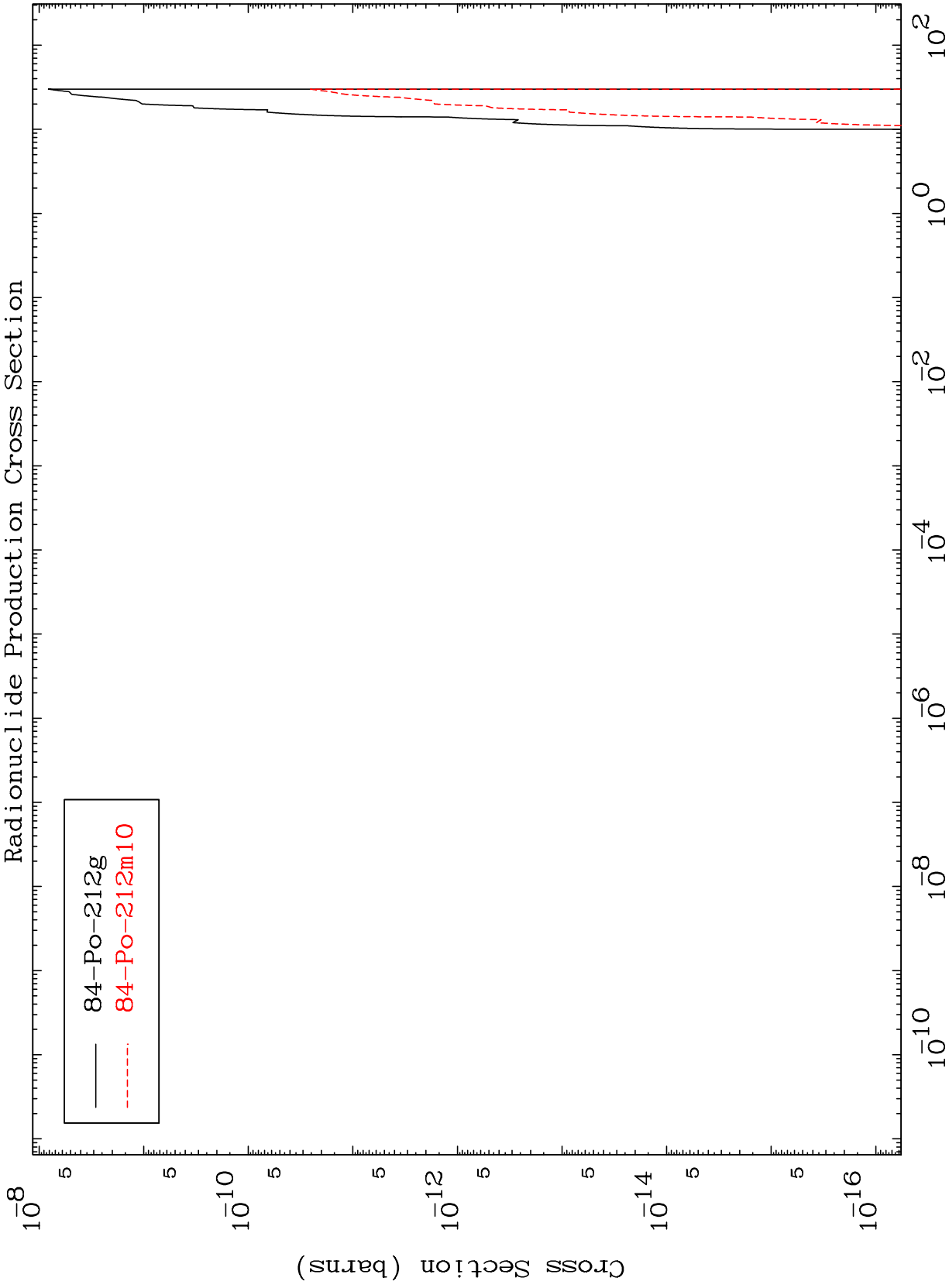
88-Ra-221

MAT 8819

(d,t) 2α

88-Ra-221

Radionuclide Production Cross Section



18

Incident Energy (MeV)

88-Ra-221