

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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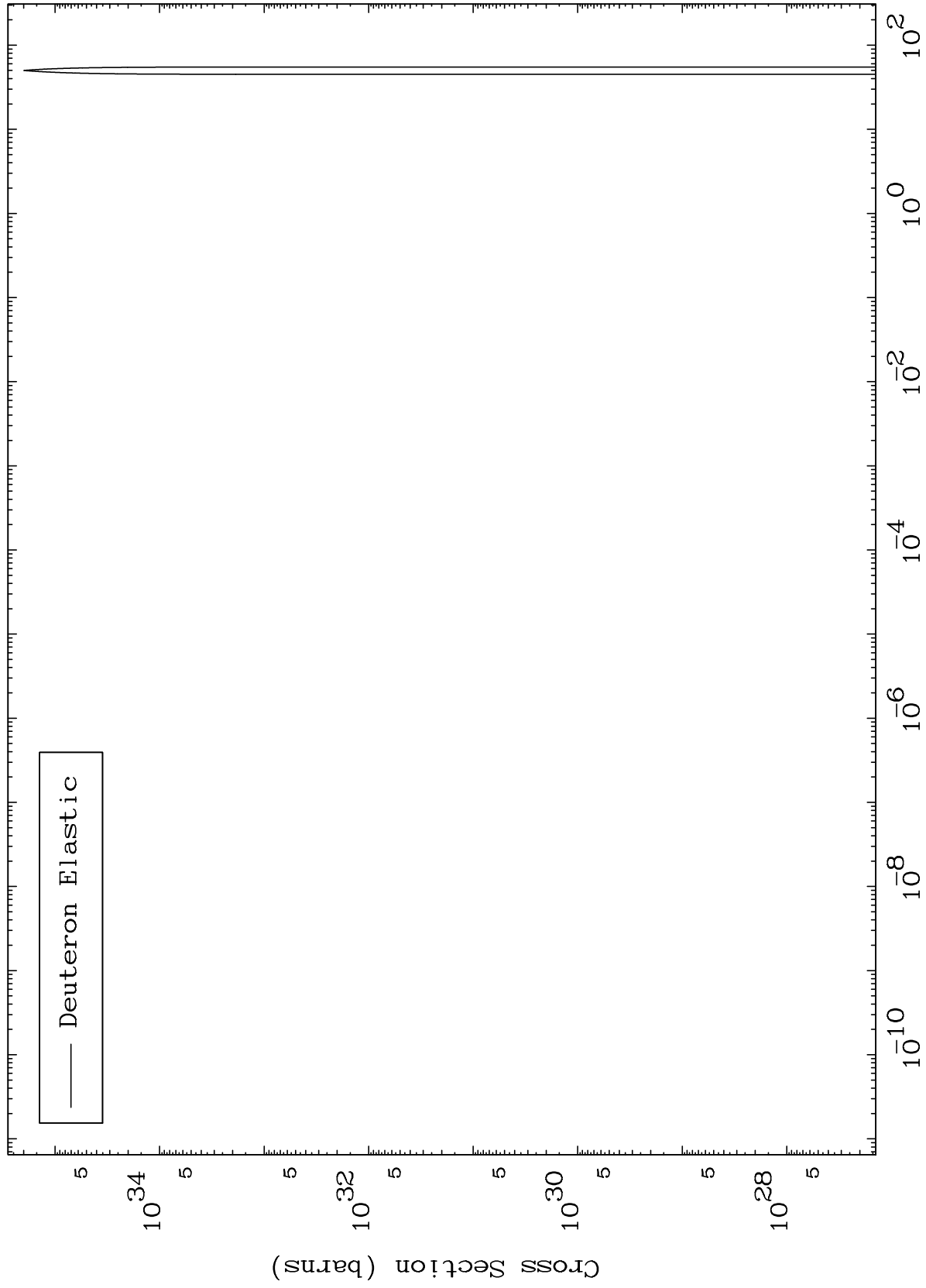
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7819

Deuteron Major
0 Kelvin Cross Sections

78-Pt-188



1

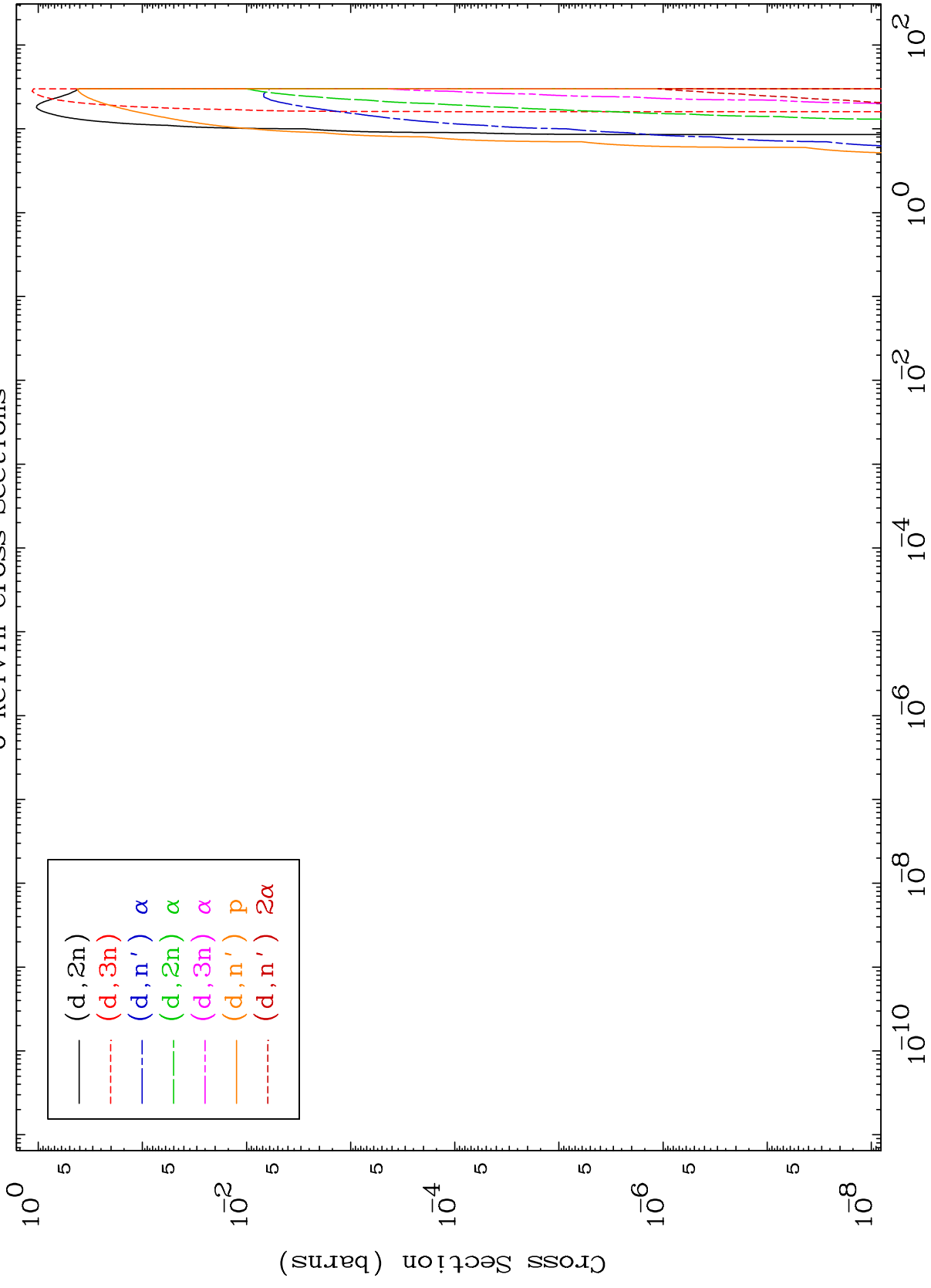
Incident Energy (MeV)

78-Pt-188

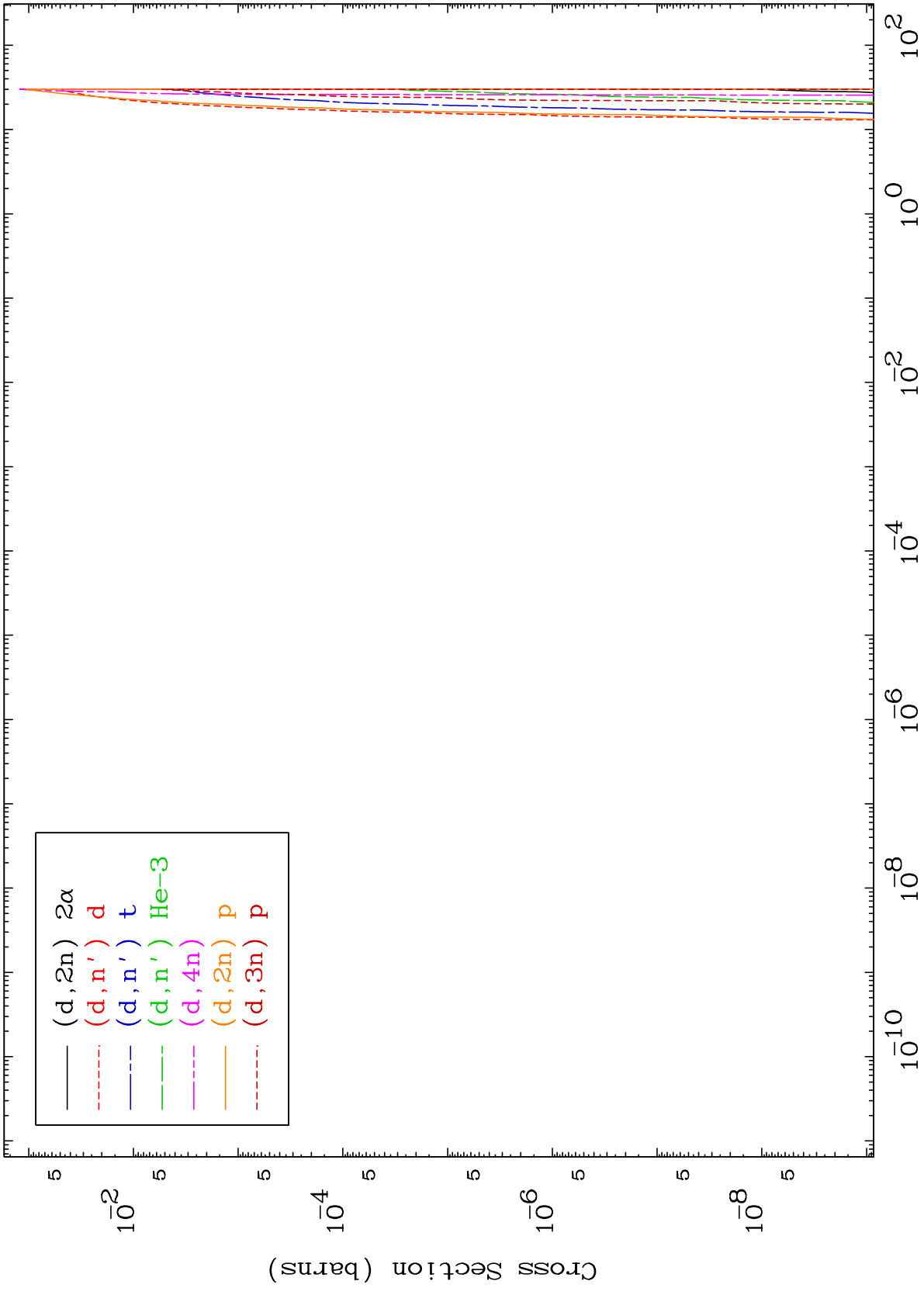
MAT 7819

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-188



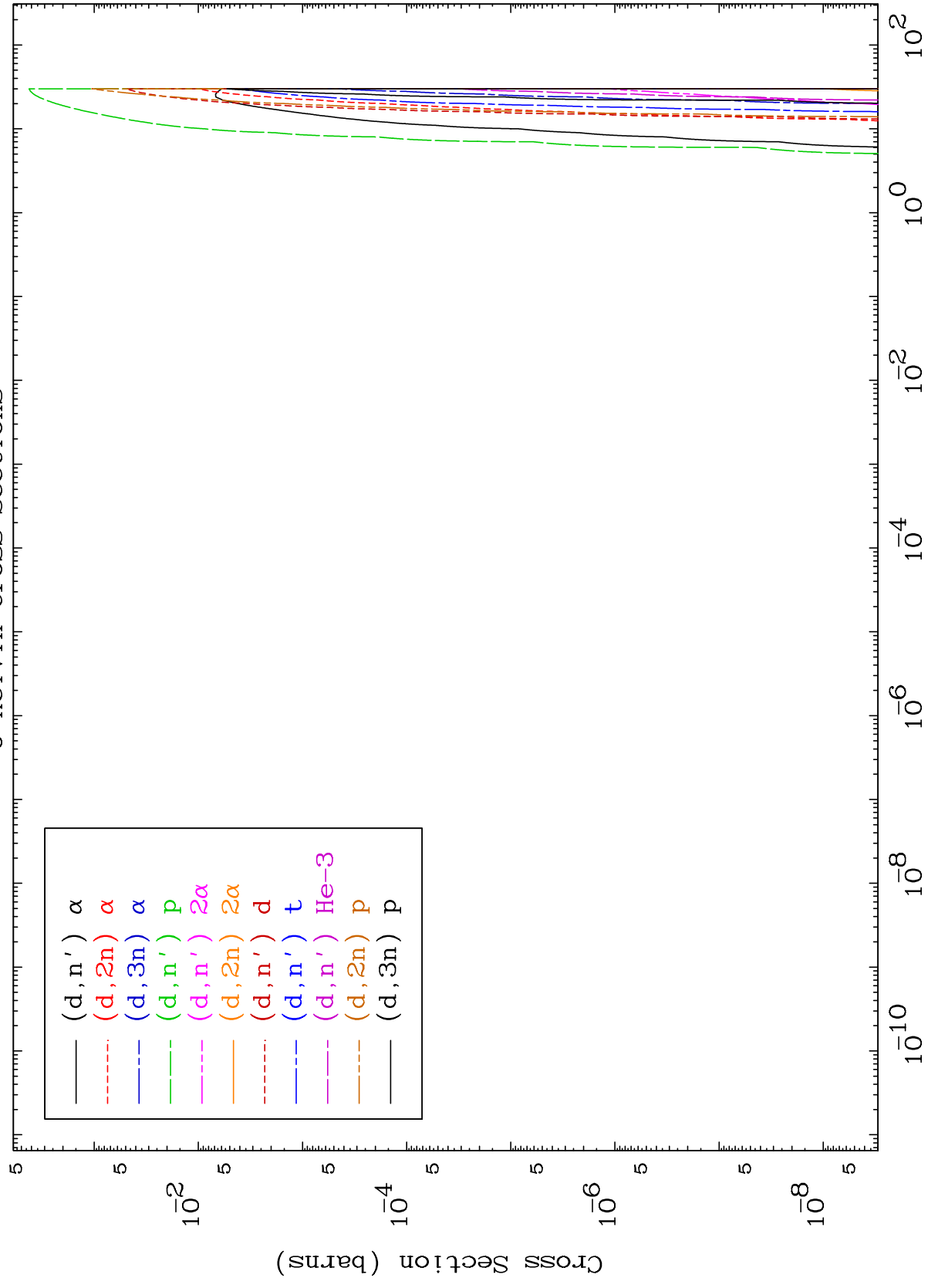
78-Pt-188



MAT 7819

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-188



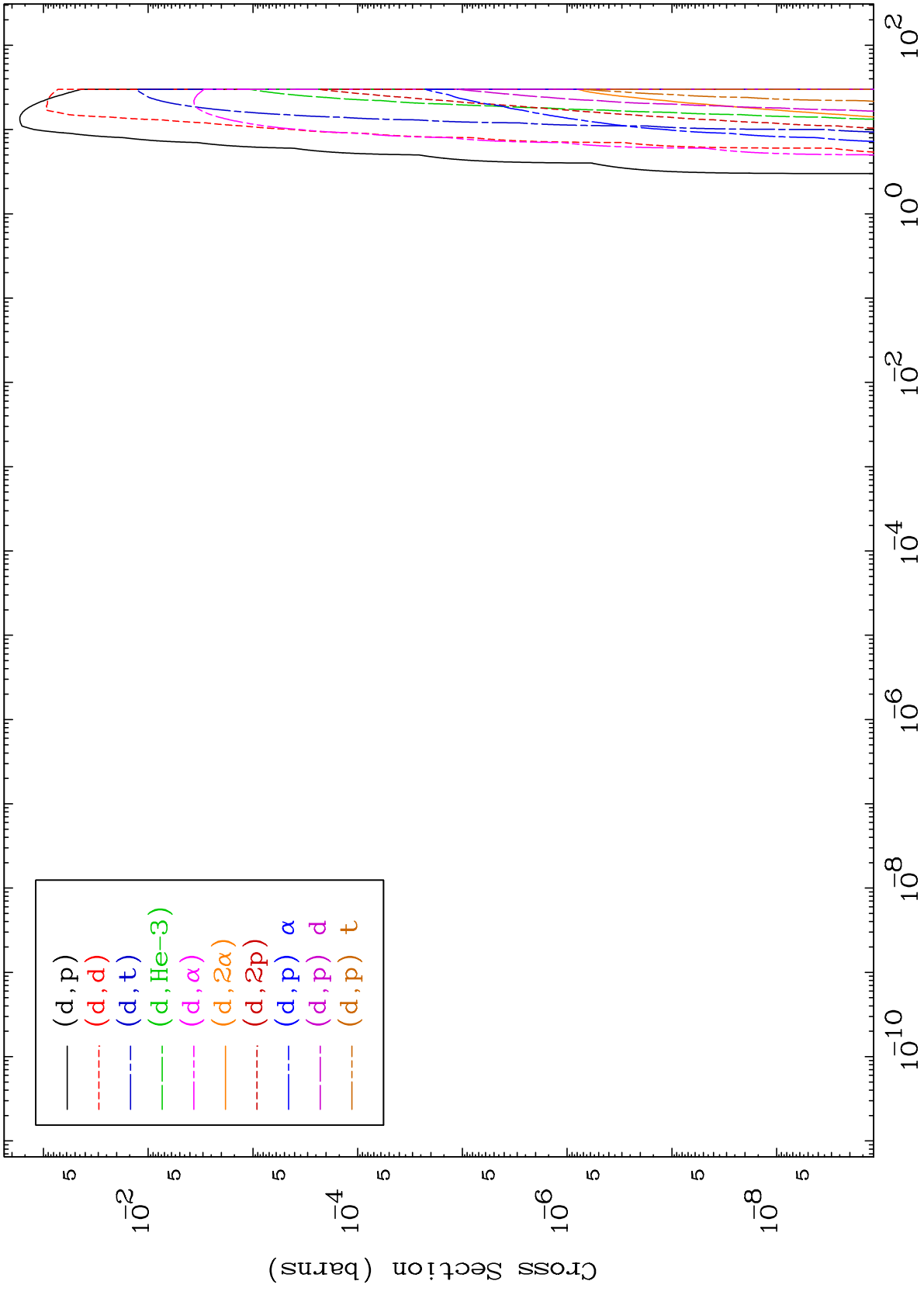
78-Pt-188

Incident Energy (MeV)

MAT 7819

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-188



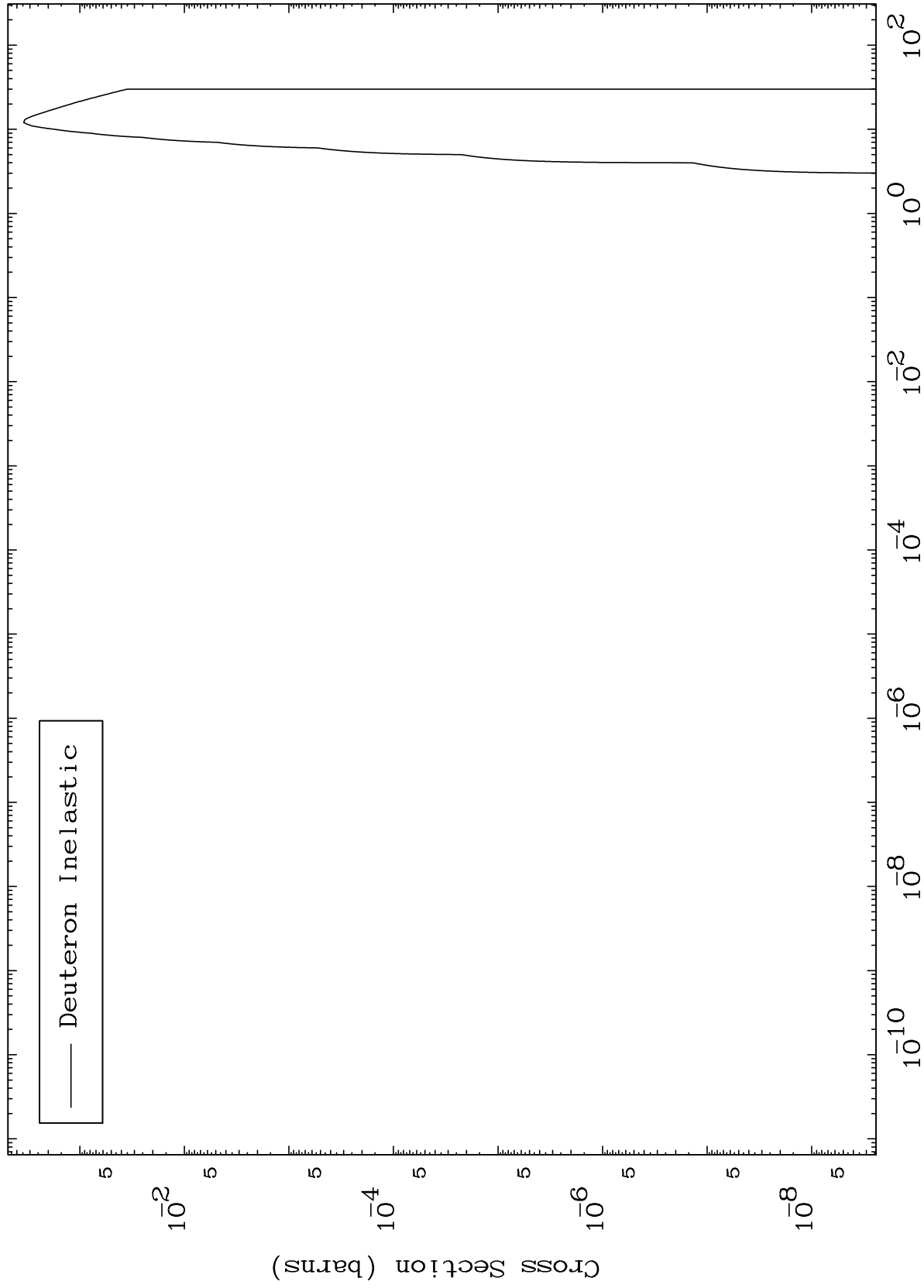
5

78-Pt-188

MAT 7819

(d,n') Level
0 Kelvin Cross Sections

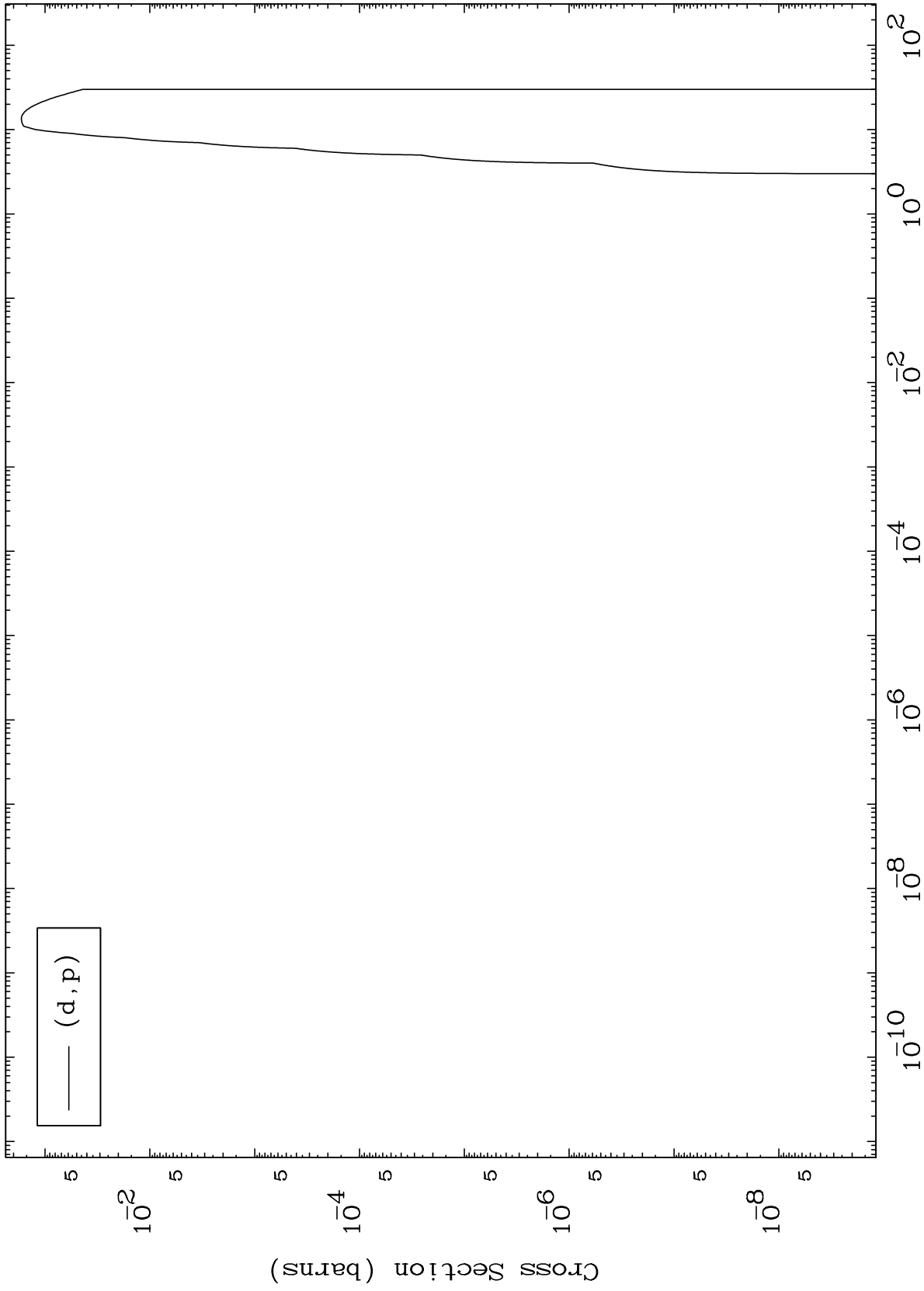
78-Pt-188



MAT 7819

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-188



7

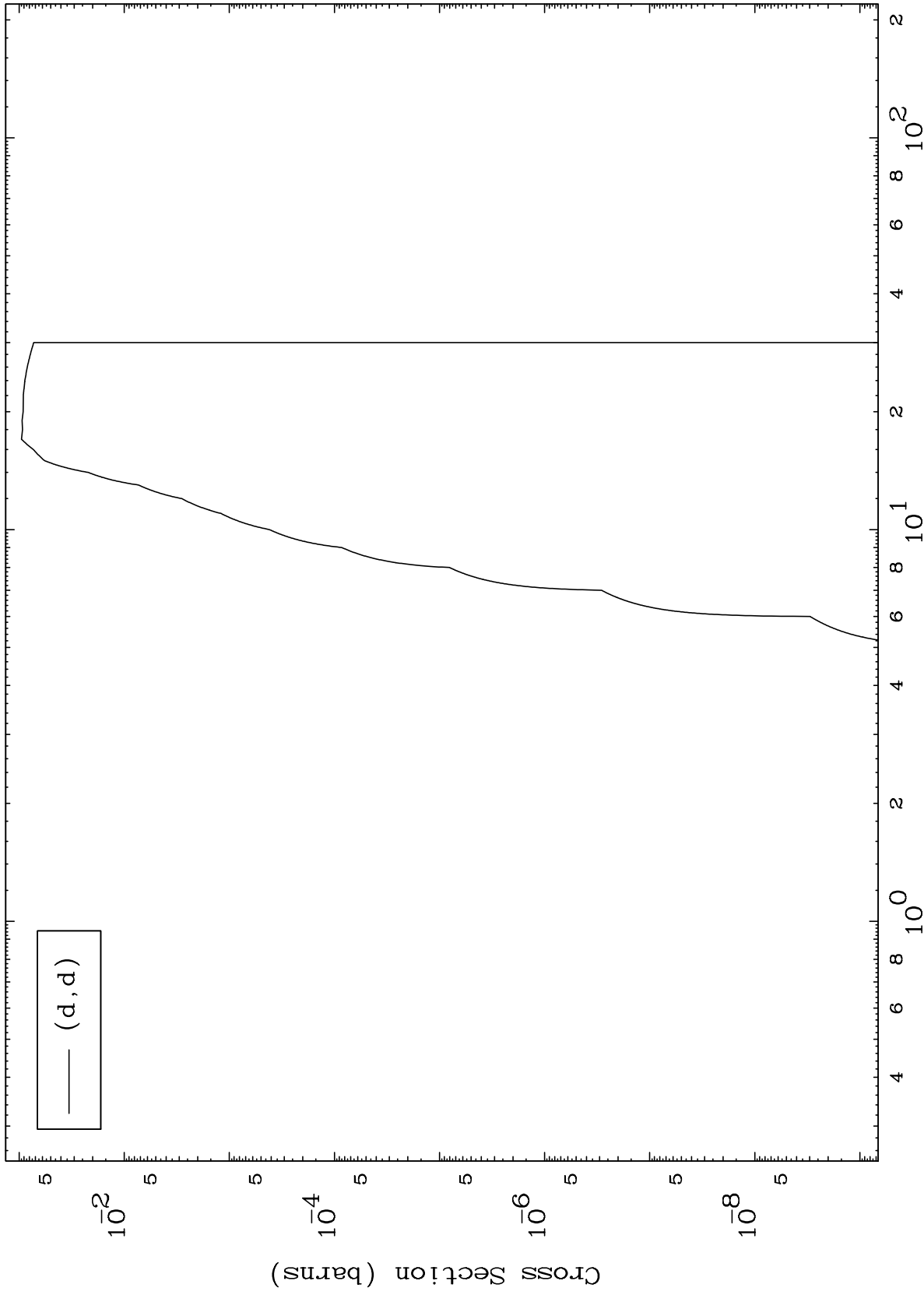
Incident Energy (MeV)

78-Pt-188

MAT 7819

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-188



8

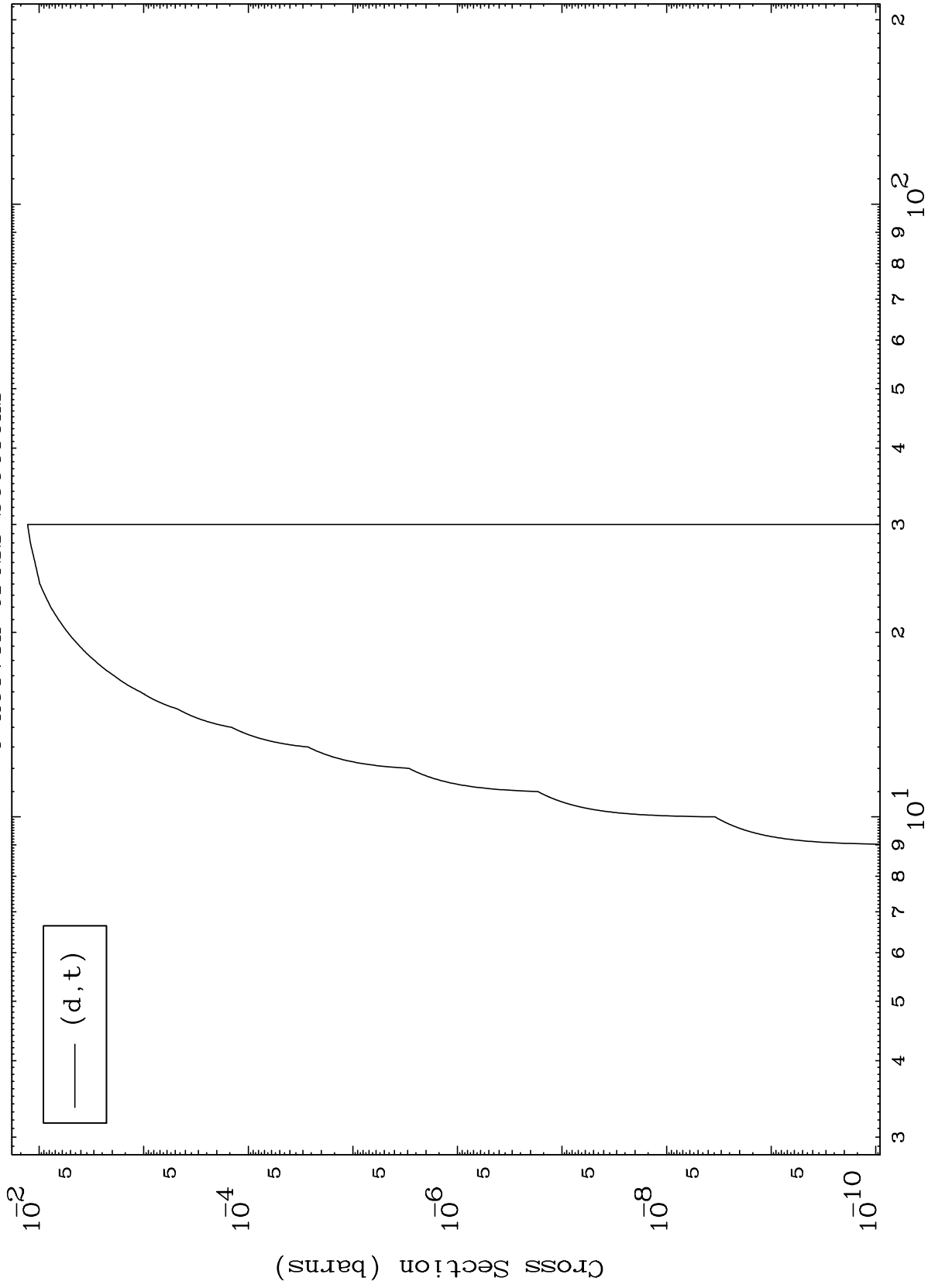
Incident Energy (MeV)

78-Pt-188

MAT 7819

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-188



9

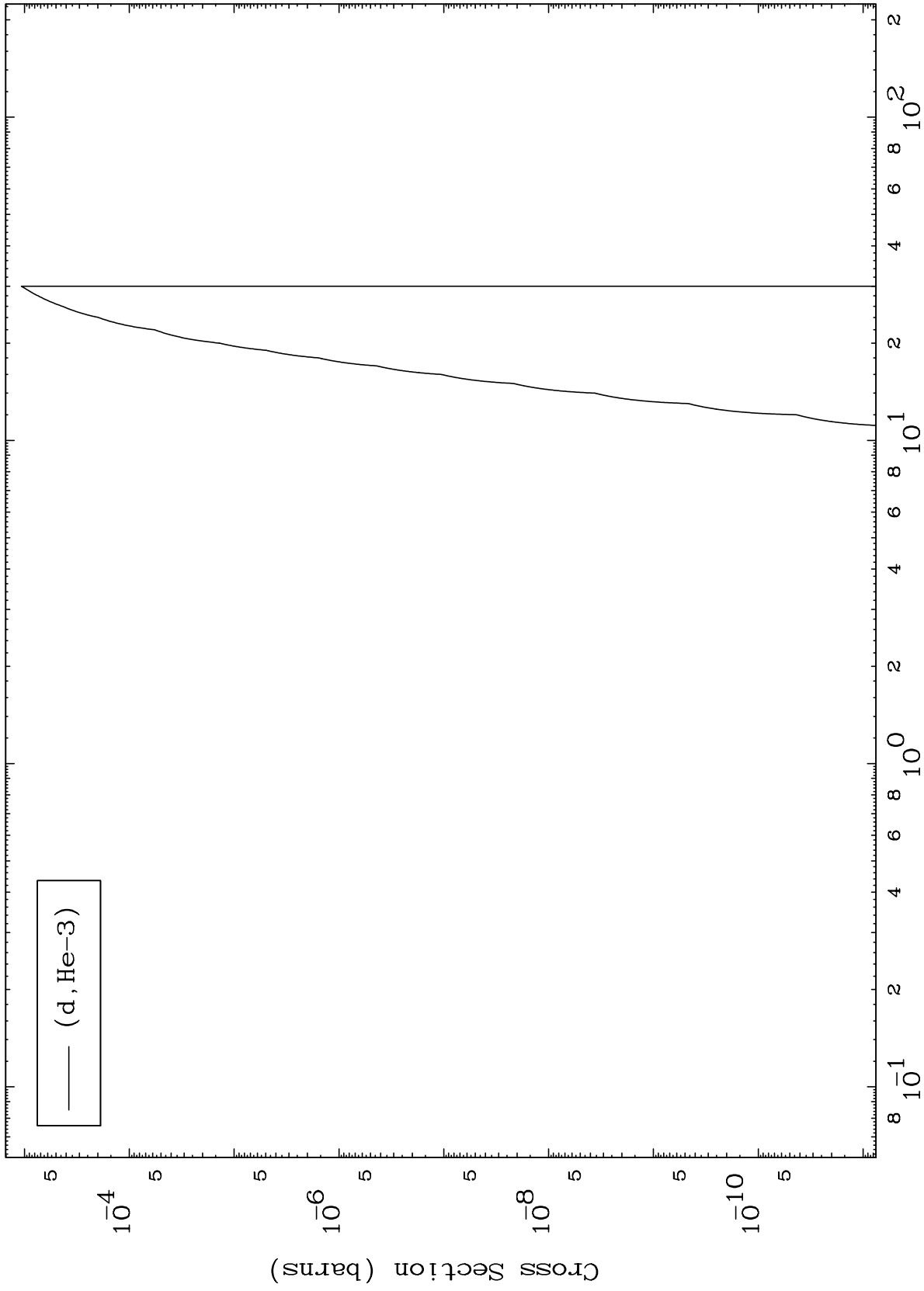
Incident Energy (MeV)

78-Pt-188

MAT 7819

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-188



10

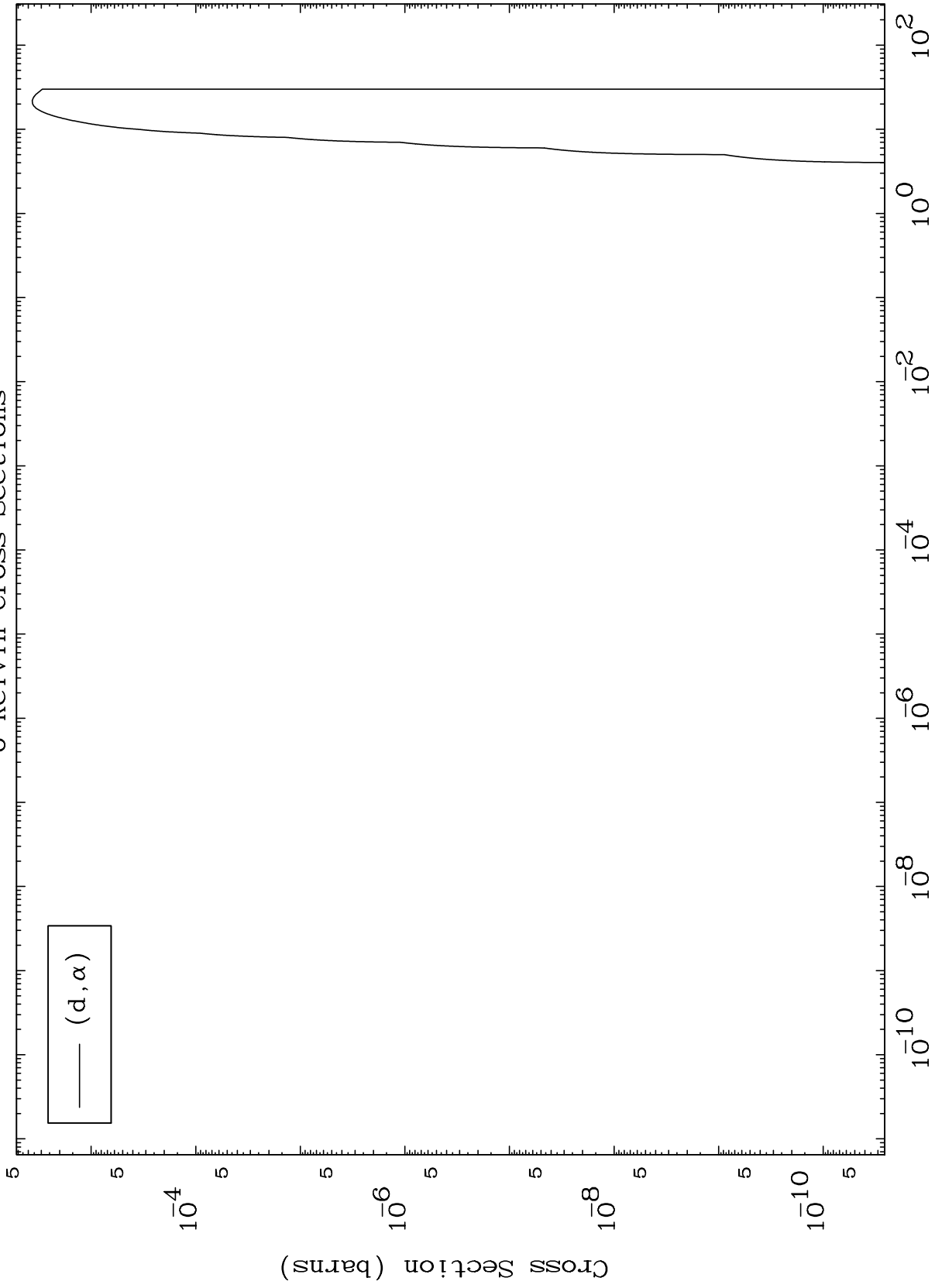
Incident Energy (MeV)

78-Pt-188

MAT 7819

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-188

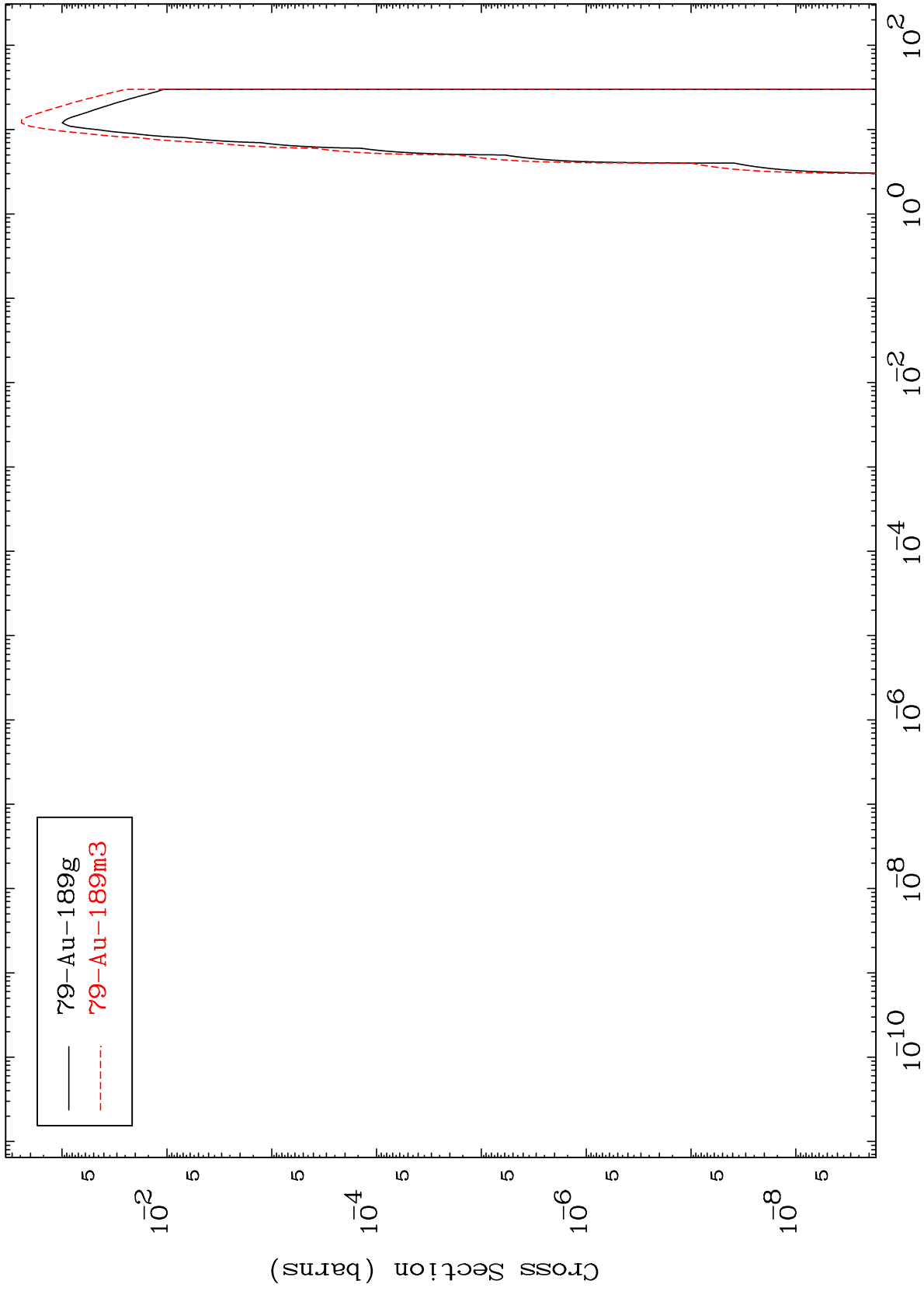


(d, α)

MAT 7819

Deuteron Inelastic
Radionuclide Production Cross Section

78-Pt-188



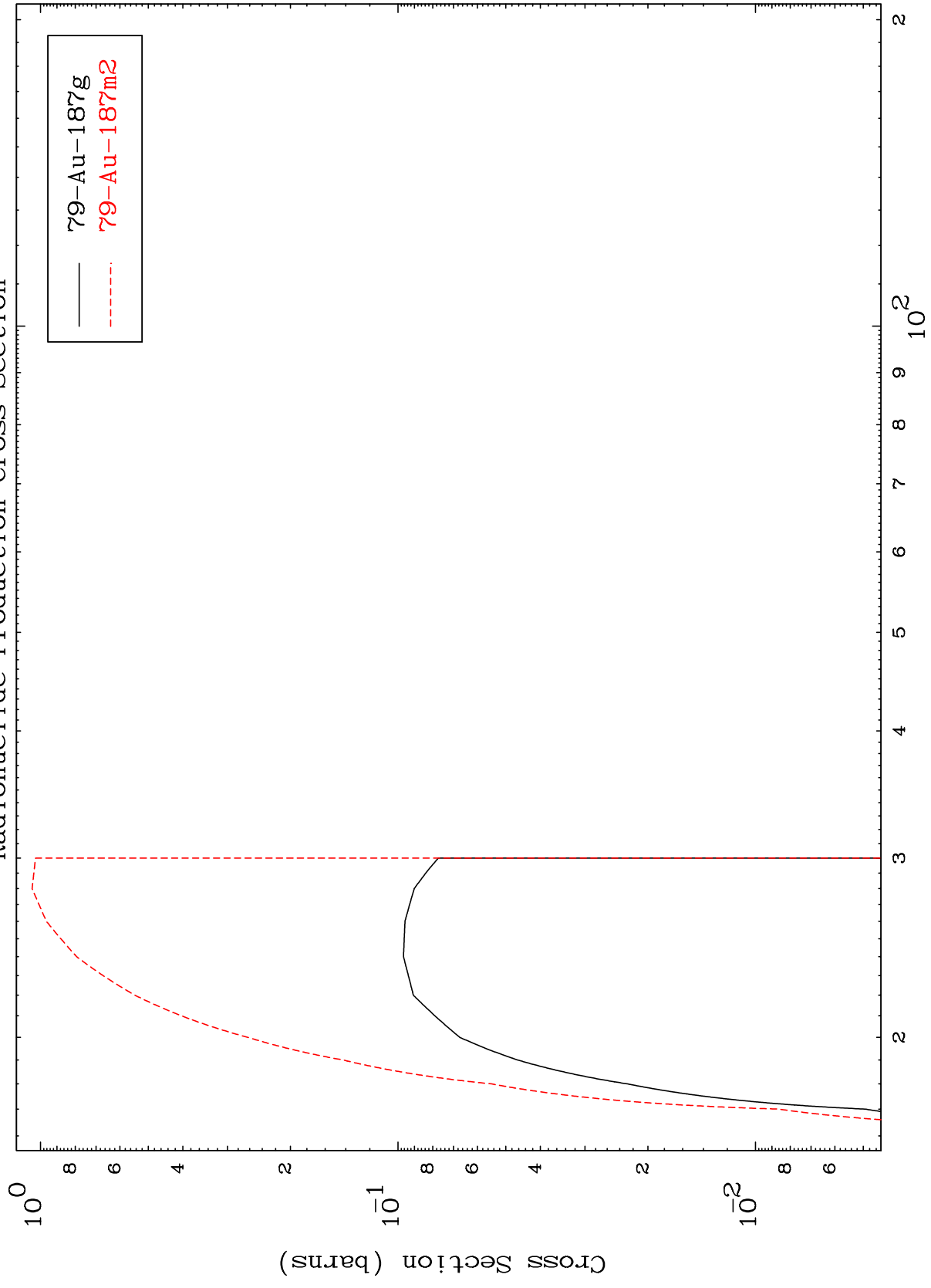
78-Pt-188

MAT 7819

(d,3n)

78-Pt-188

Radionuclide Production Cross Section



13

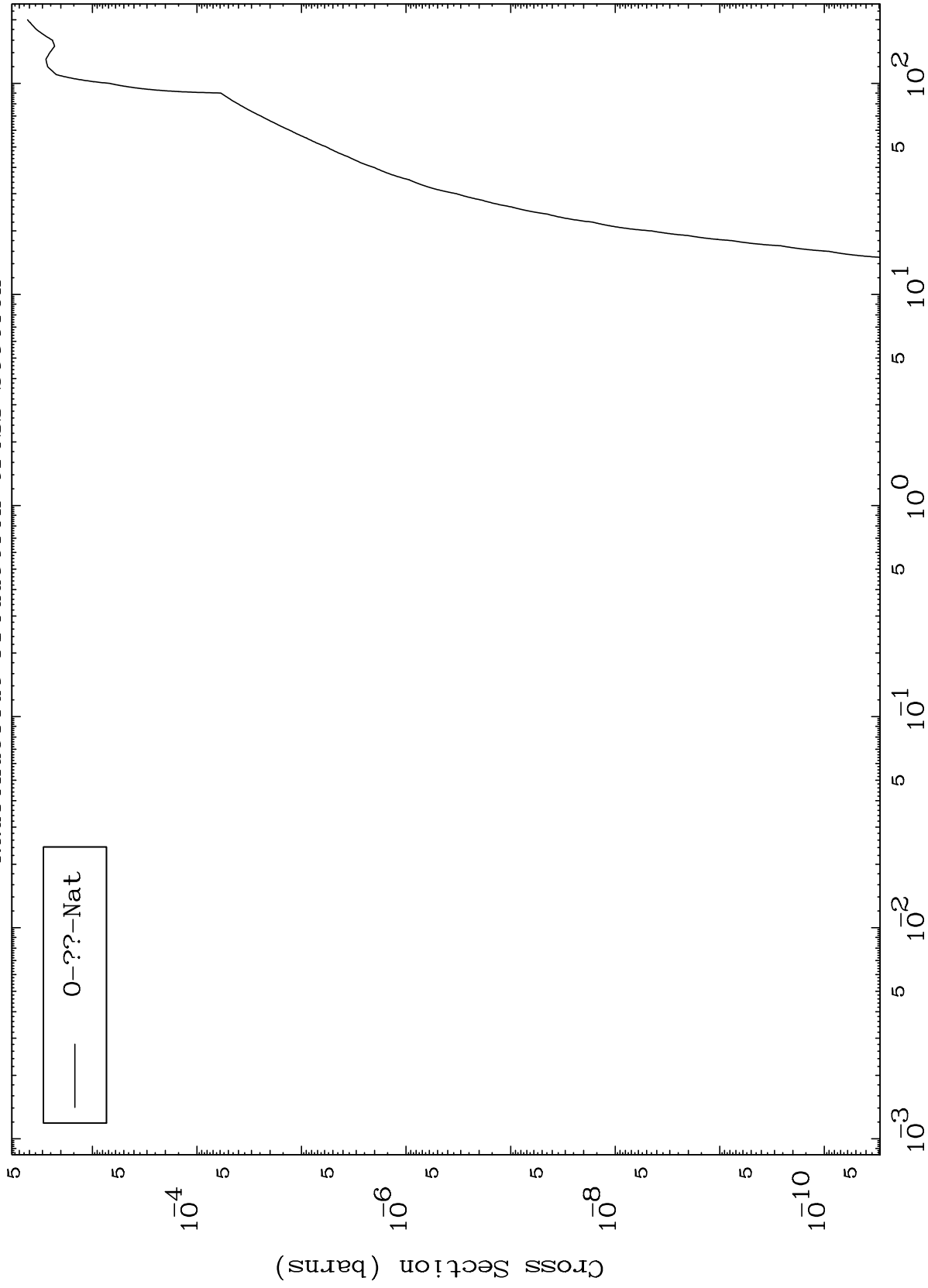
Incident Energy (MeV)

78-Pt-188

MAT 7819

Deuteron Fission
Radionuclide Production Cross Section

78-Pt-188



14

Incident Energy (MeV)

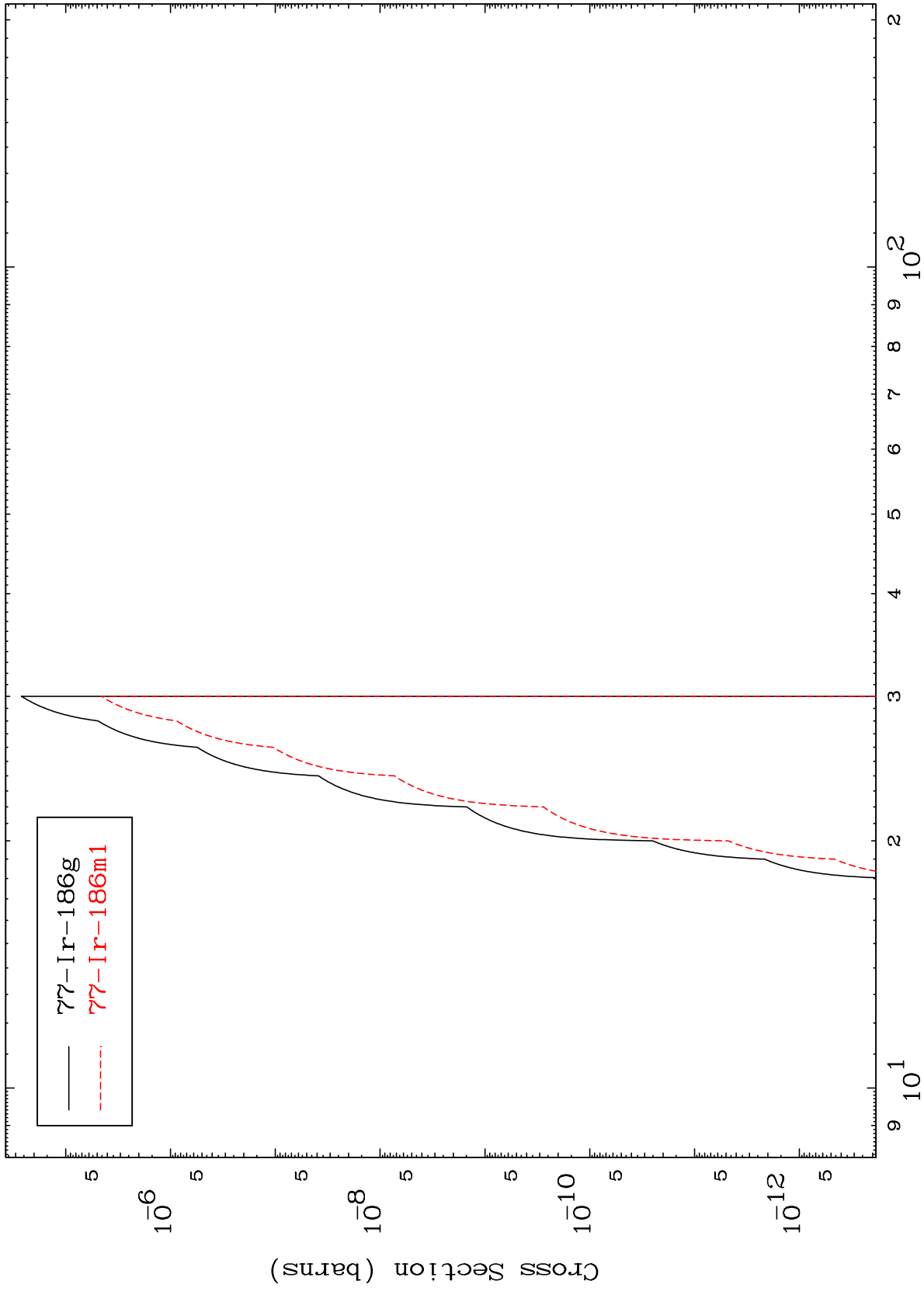
78-Pt-188

MAT 7819

(d, n') He-3

78-Pt-188

Radionuclide Production Cross Section



15

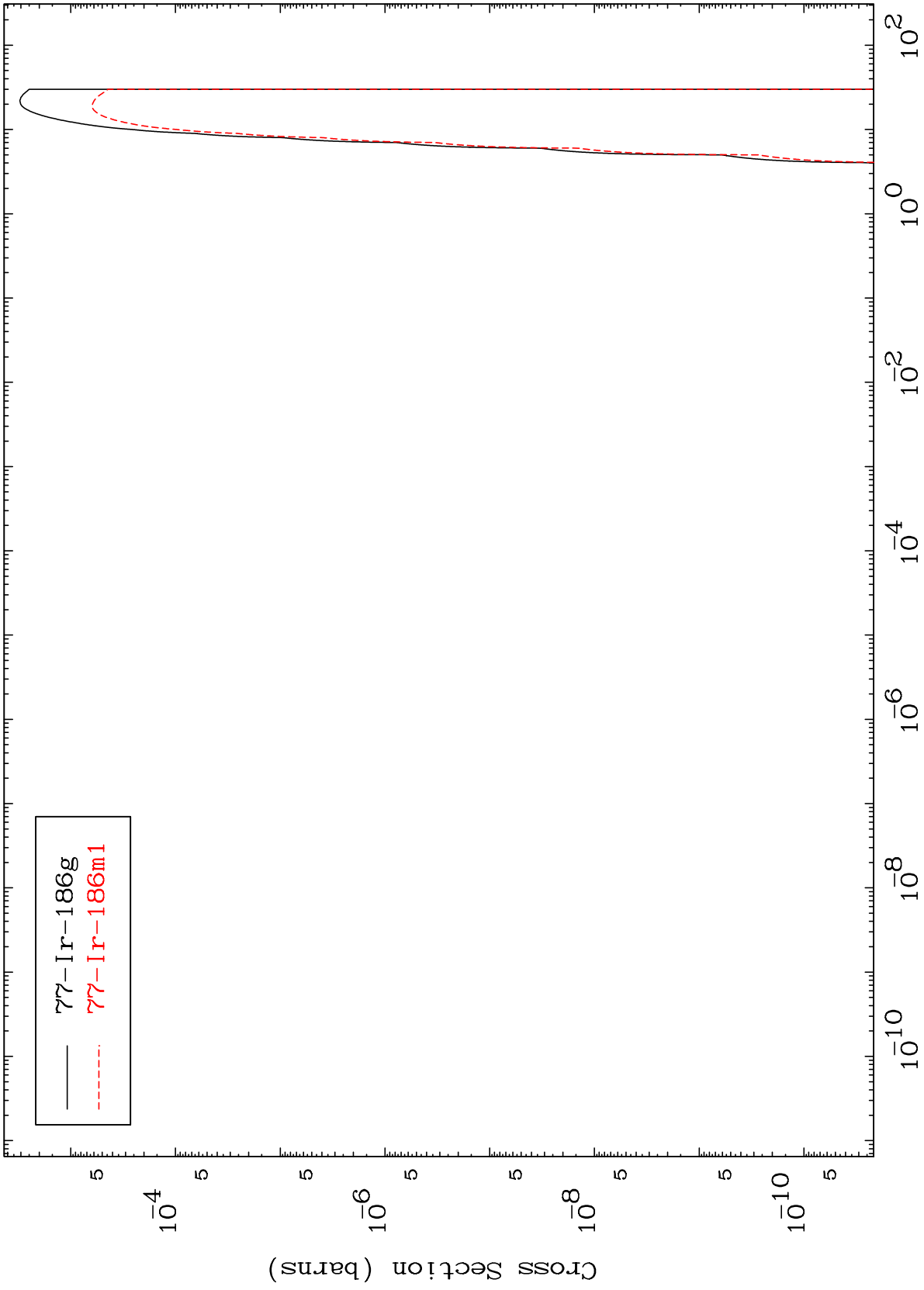
Incident Energy (MeV)

78-Pt-188

MAT 7819

(d, α)
Radionuclide Production Cross Section

78-Pt-188

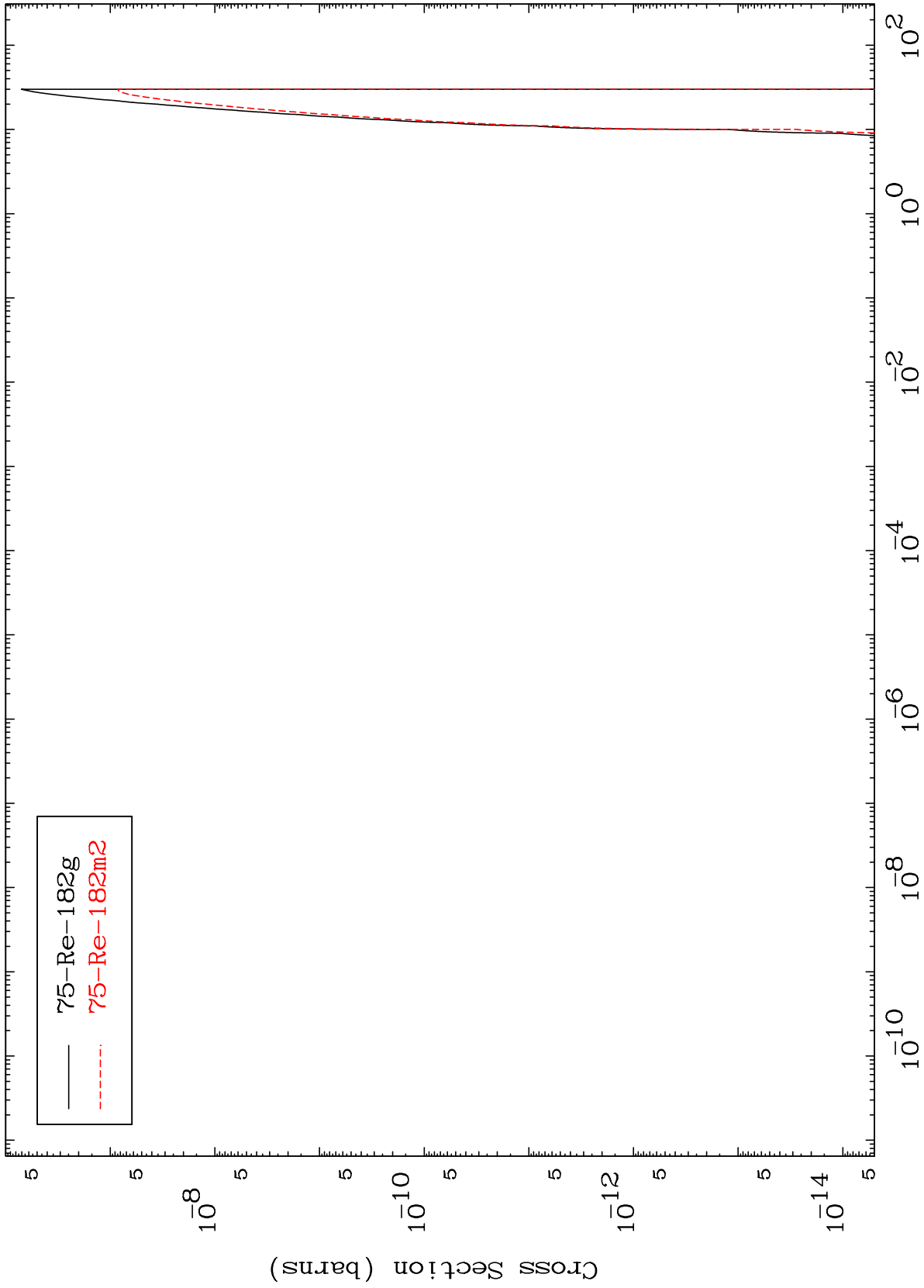


MAT 7819

(d,2α)

78-Pt-188

Radionuclide Production Cross Section

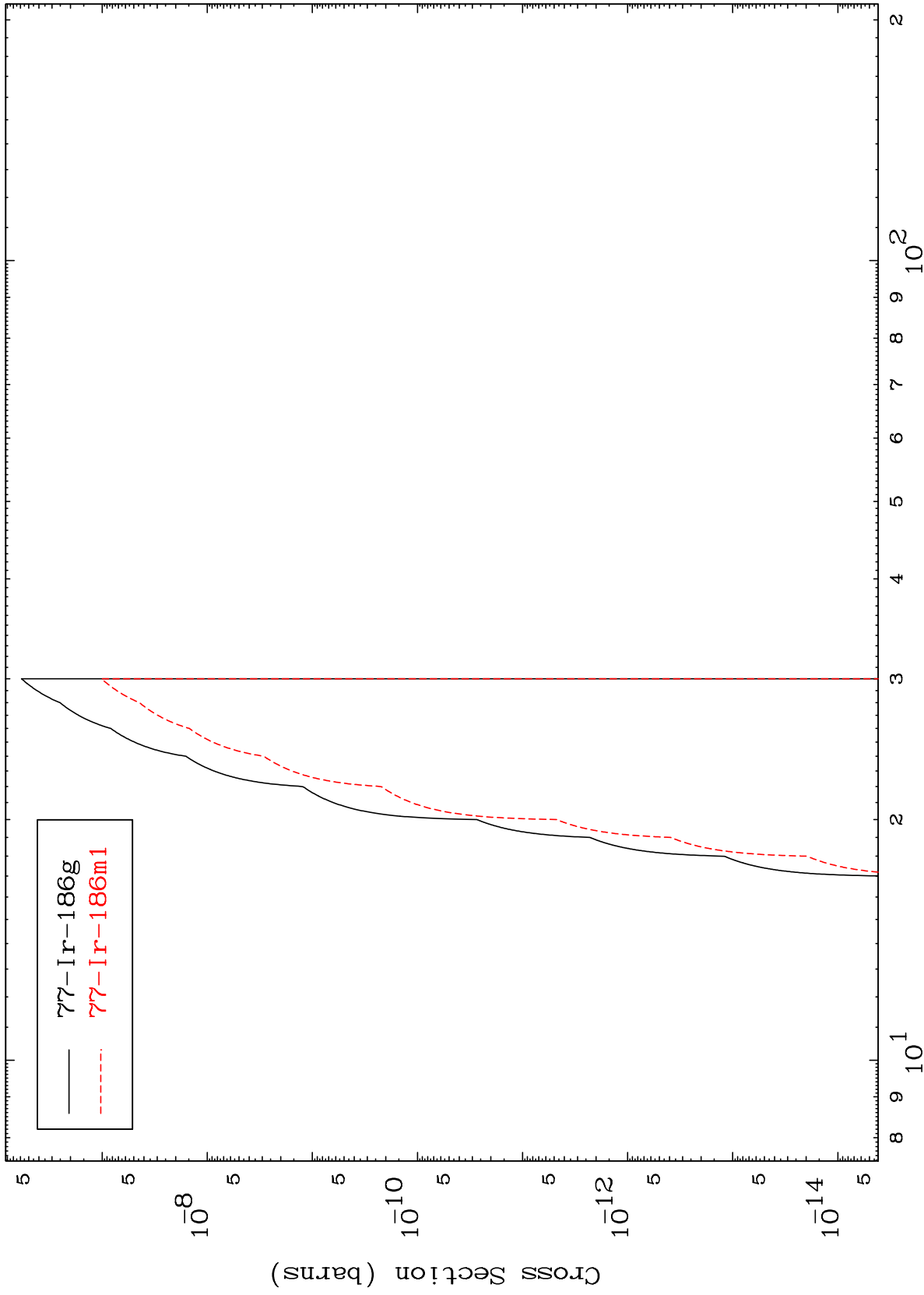


MAT 7819

(d,p) t

78-Pt-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

78-Pt-188