

Program EVALPLOT
(Version 2018-1)

by

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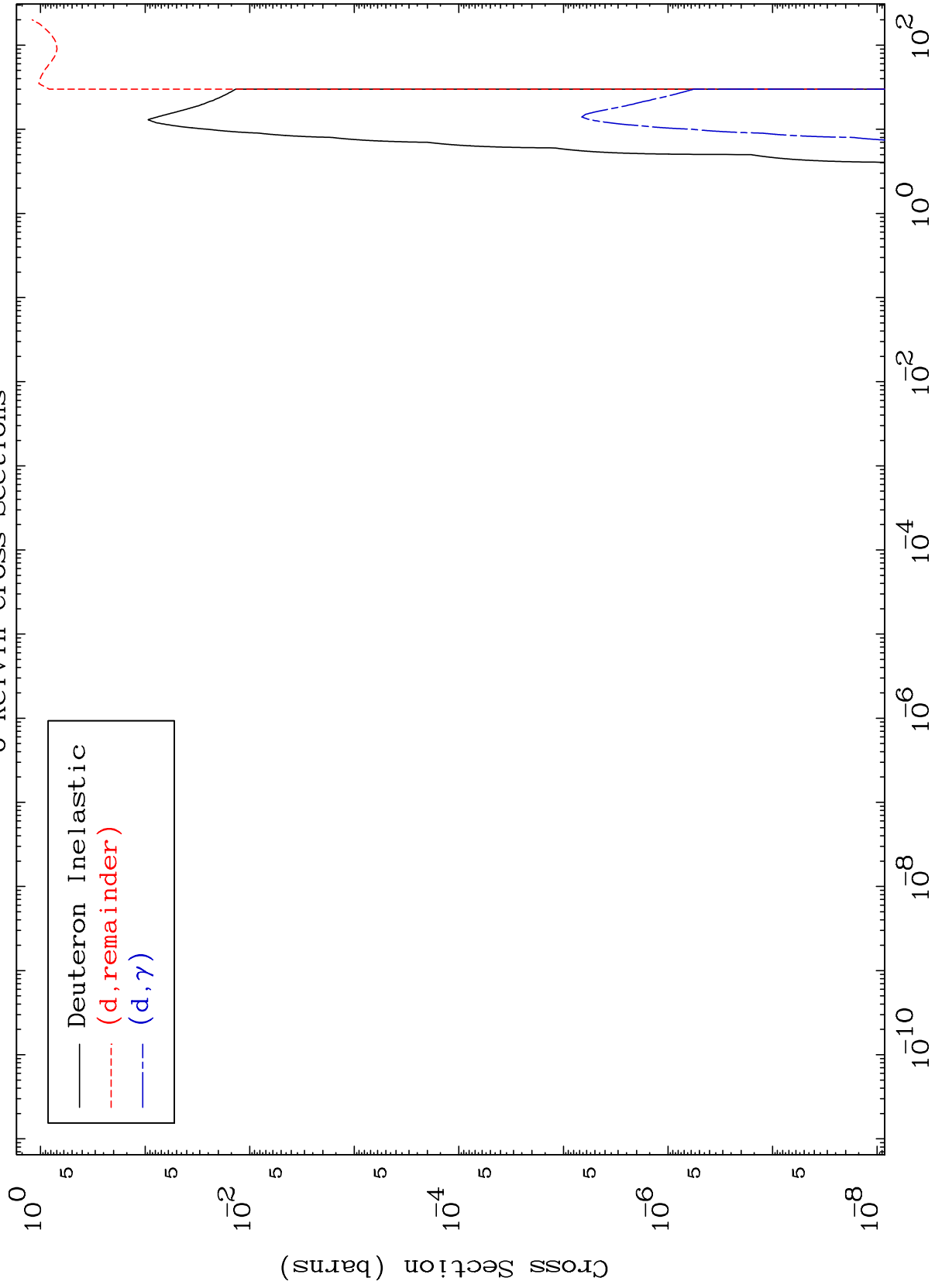
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9953

Deuteron Major
0 Kelvin Cross Sections

101-Md-252



1

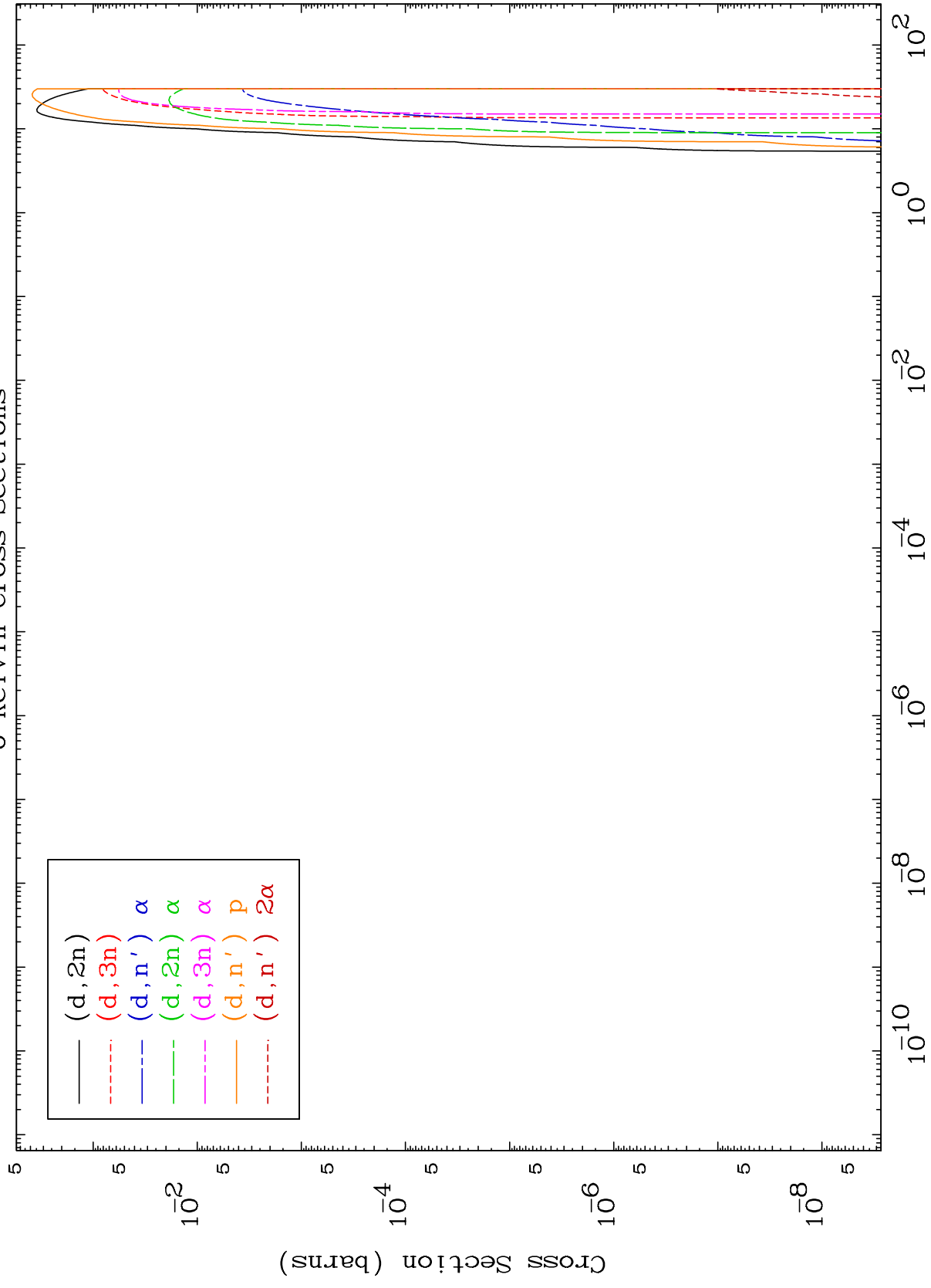
Incident Energy (MeV)

101-Md-252

MAT 9953

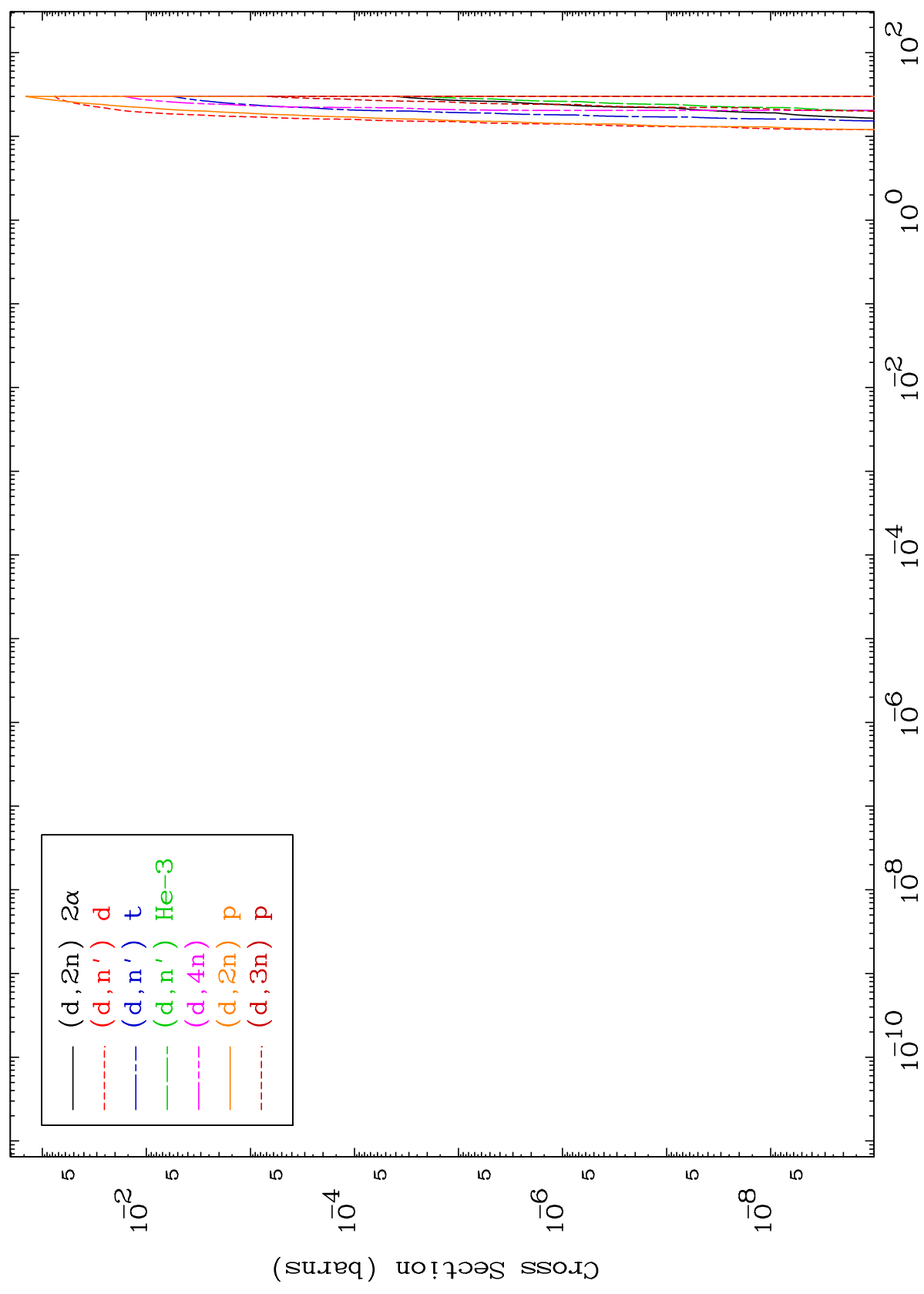
Deuteron Neutron Production
0 Kelvin Cross Sections

101-Md-252



2

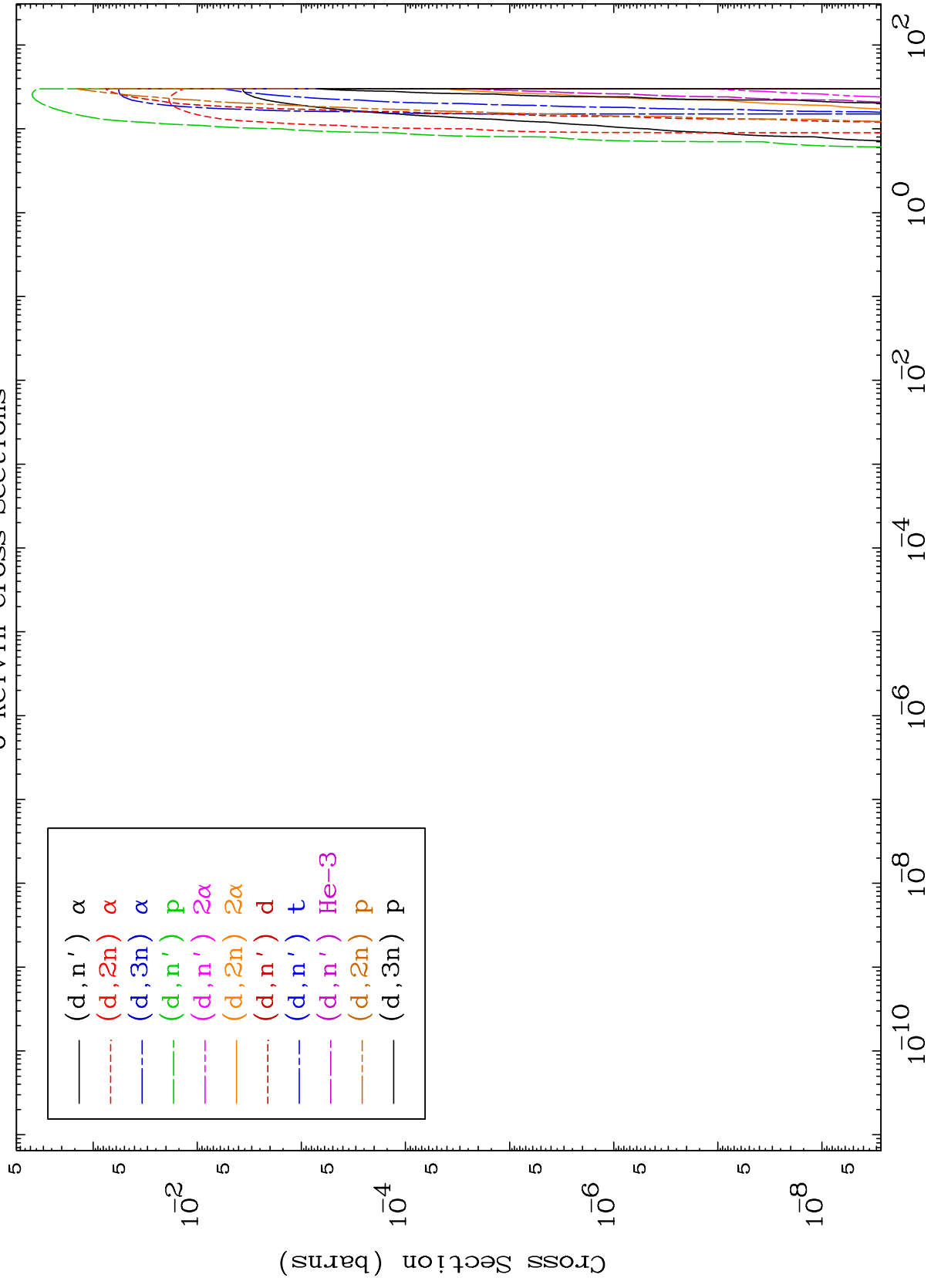
101-Md-252



MAT 9953

Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-252

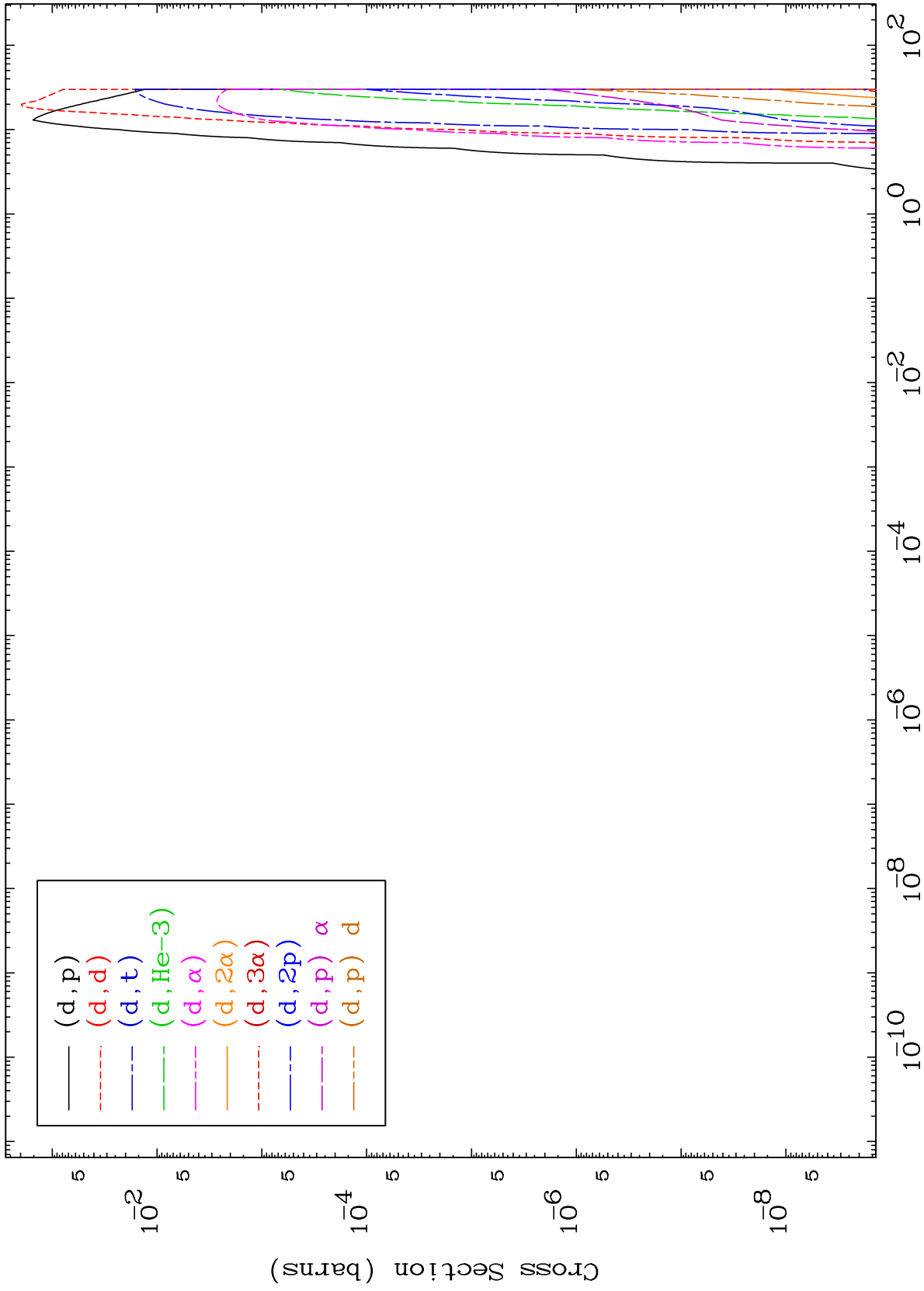


101-Md-252

MAT 9953

Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-252



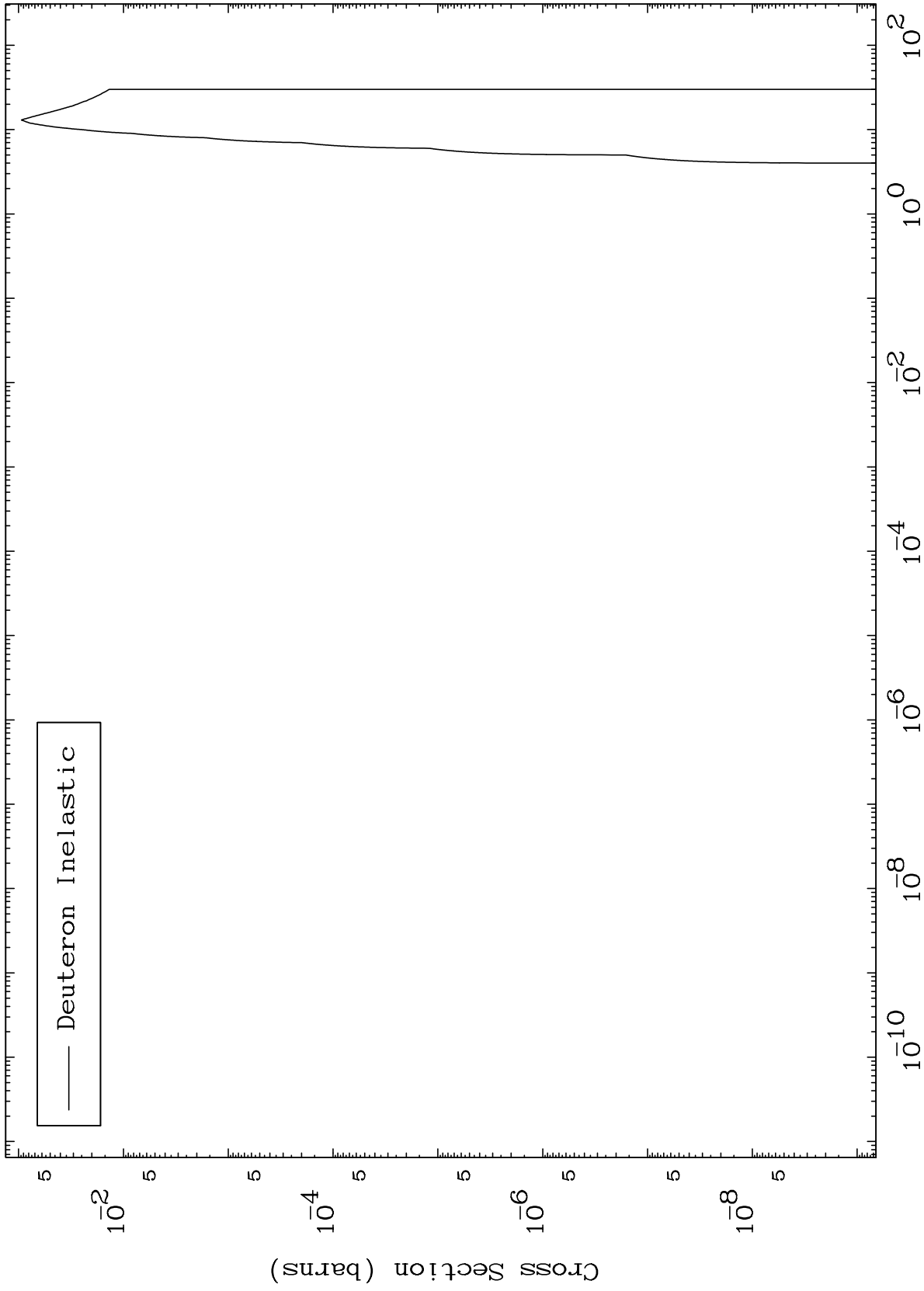
5

101-Md-252

MAT 9953

(d,n') Level
0 Kelvin Cross Sections

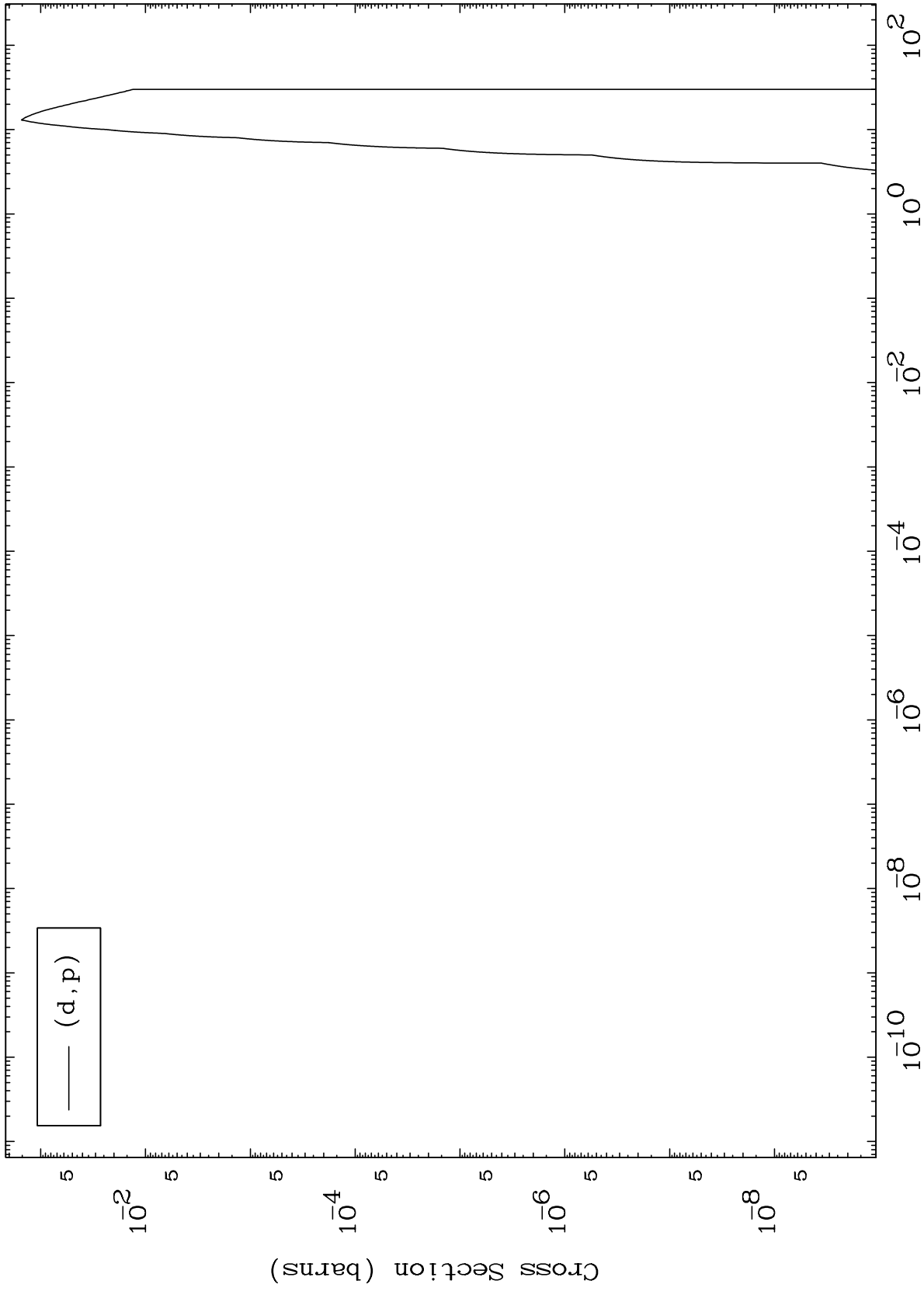
101-Md-252



MAT 9953

(d,p) Levels
0 Kelvin Cross Sections

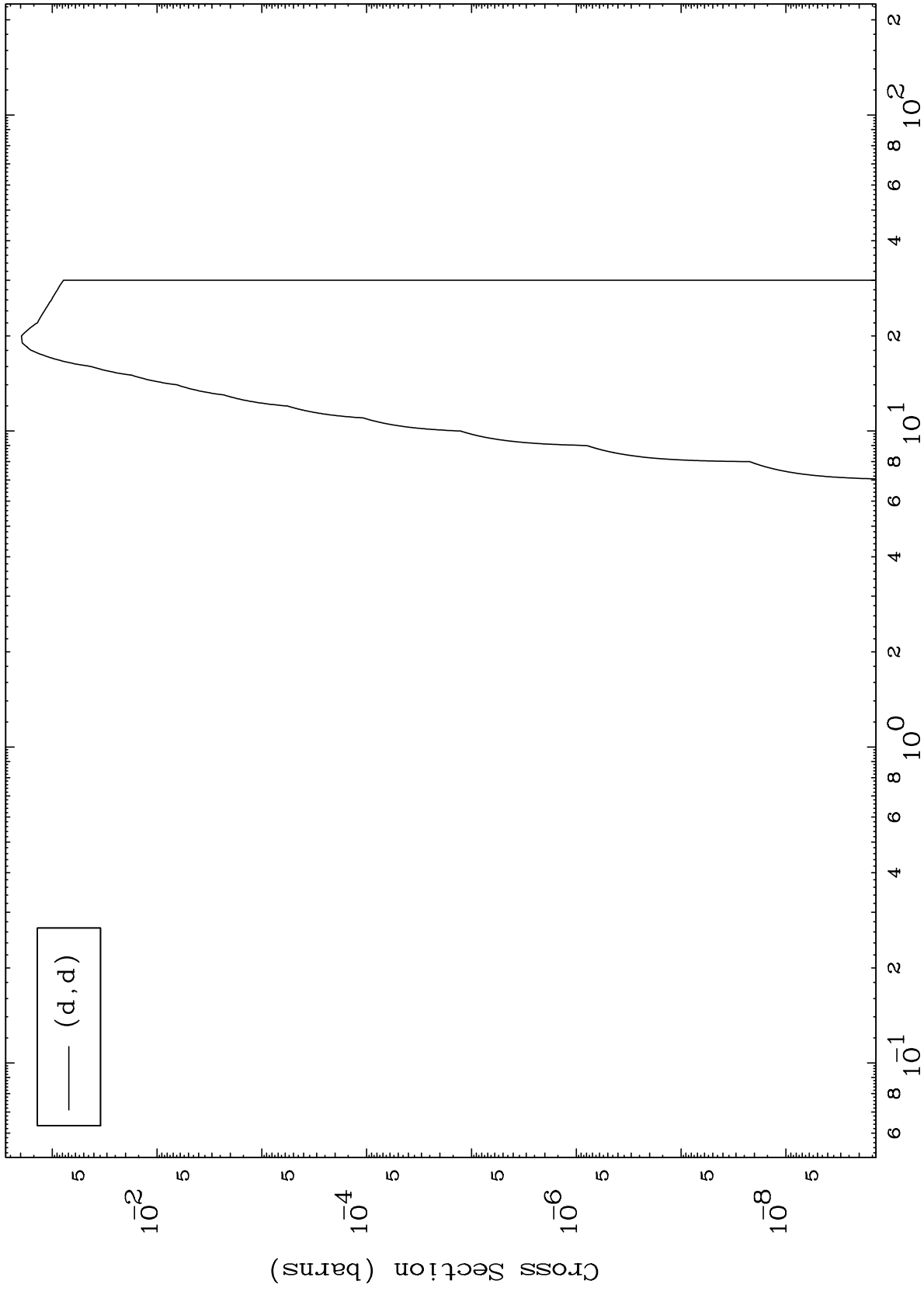
101-Md-252



MAT 9953

(d,d) Levels
0 Kelvin Cross Sections

101-Md-252



8

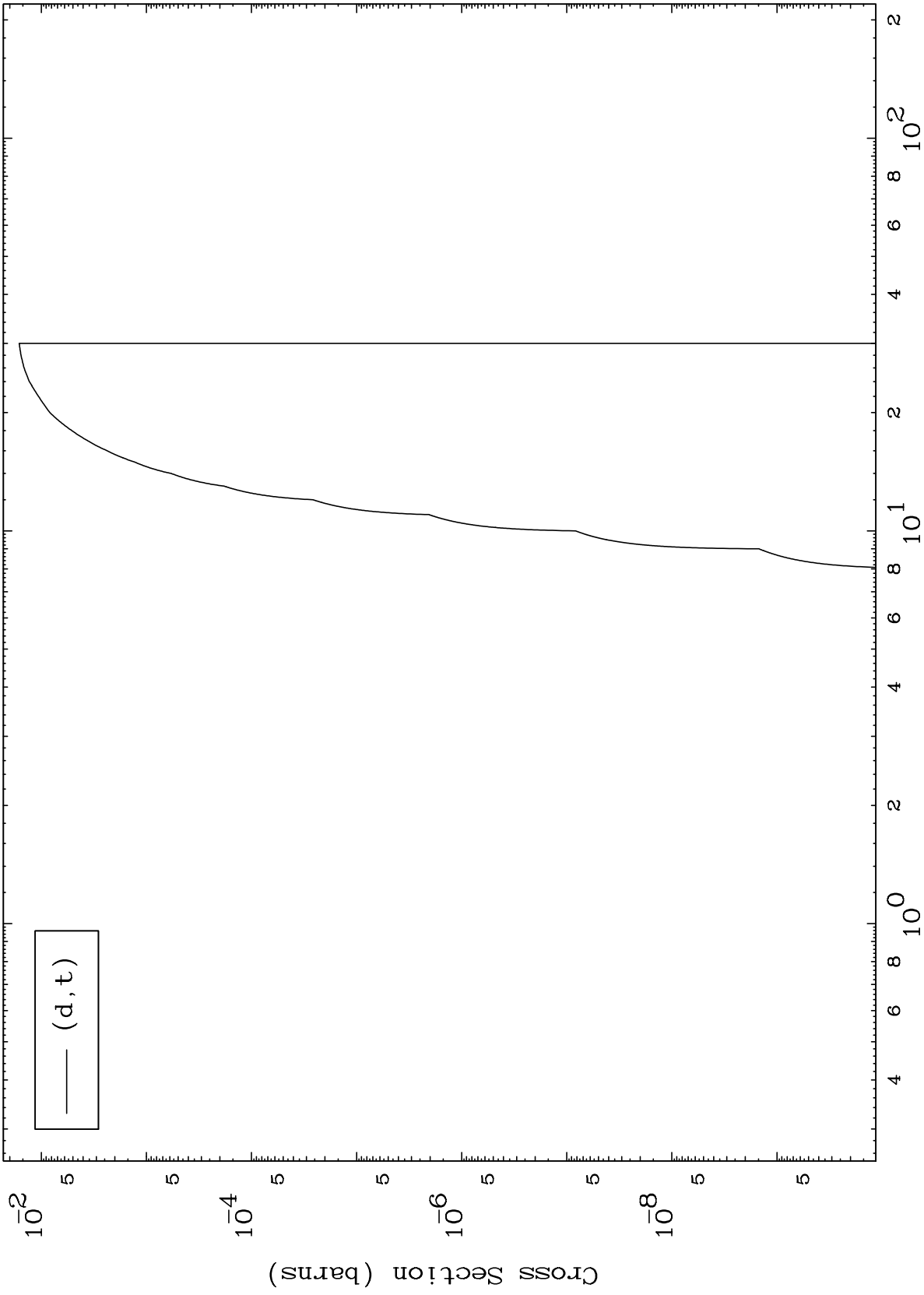
Incident Energy (MeV)

101-Md-252

MAT 9953

(d,t) Levels
0 Kelvin Cross Sections

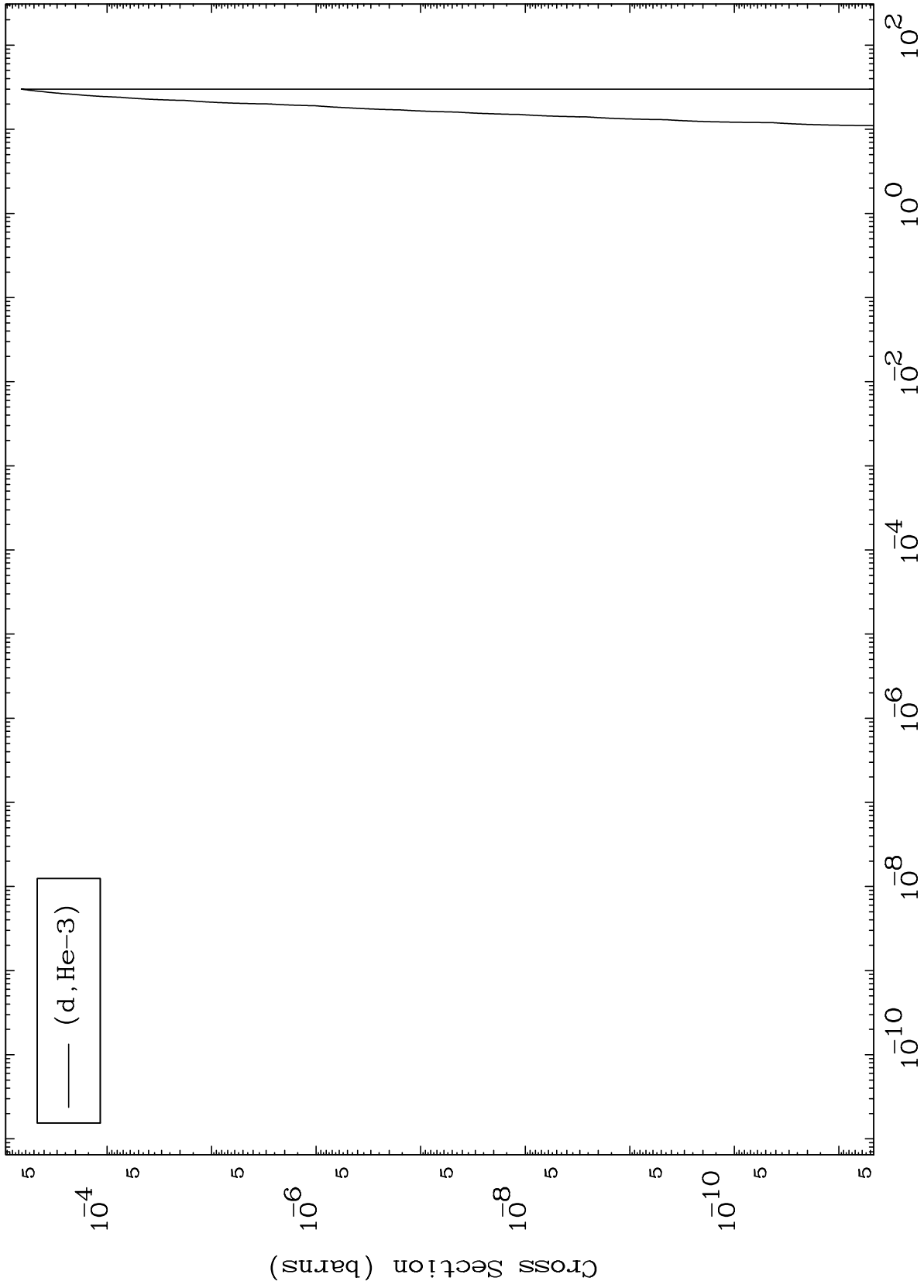
101-Md-252



MAT 9953

(d,He3) Levels
0 Kelvin Cross Sections

101-Md-252



101-Md-252

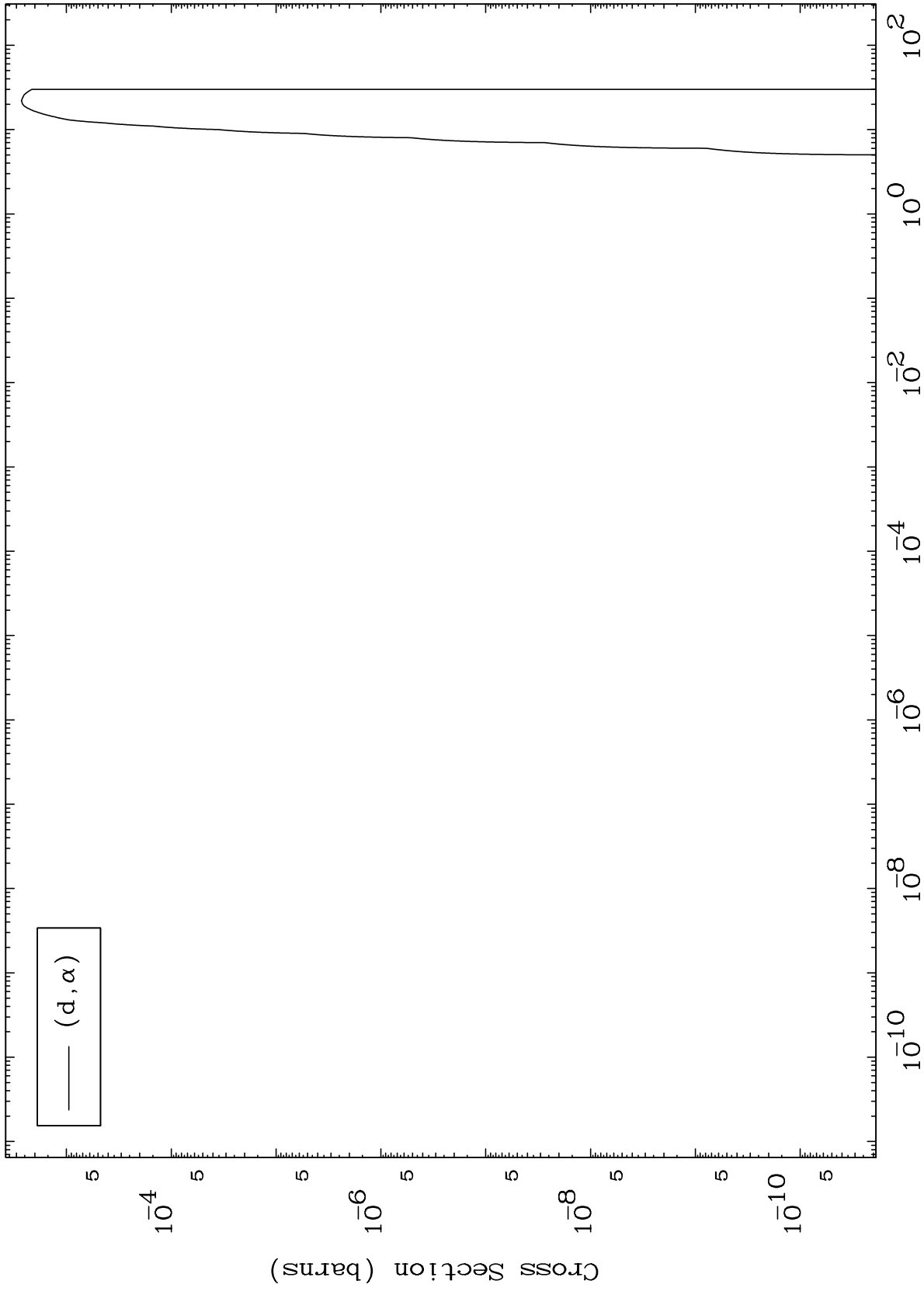
Incident Energy (MeV)

10

MAT 9953

(d, α) Levels
0 Kelvin Cross Sections

101-Md-252



11

Incident Energy (MeV)

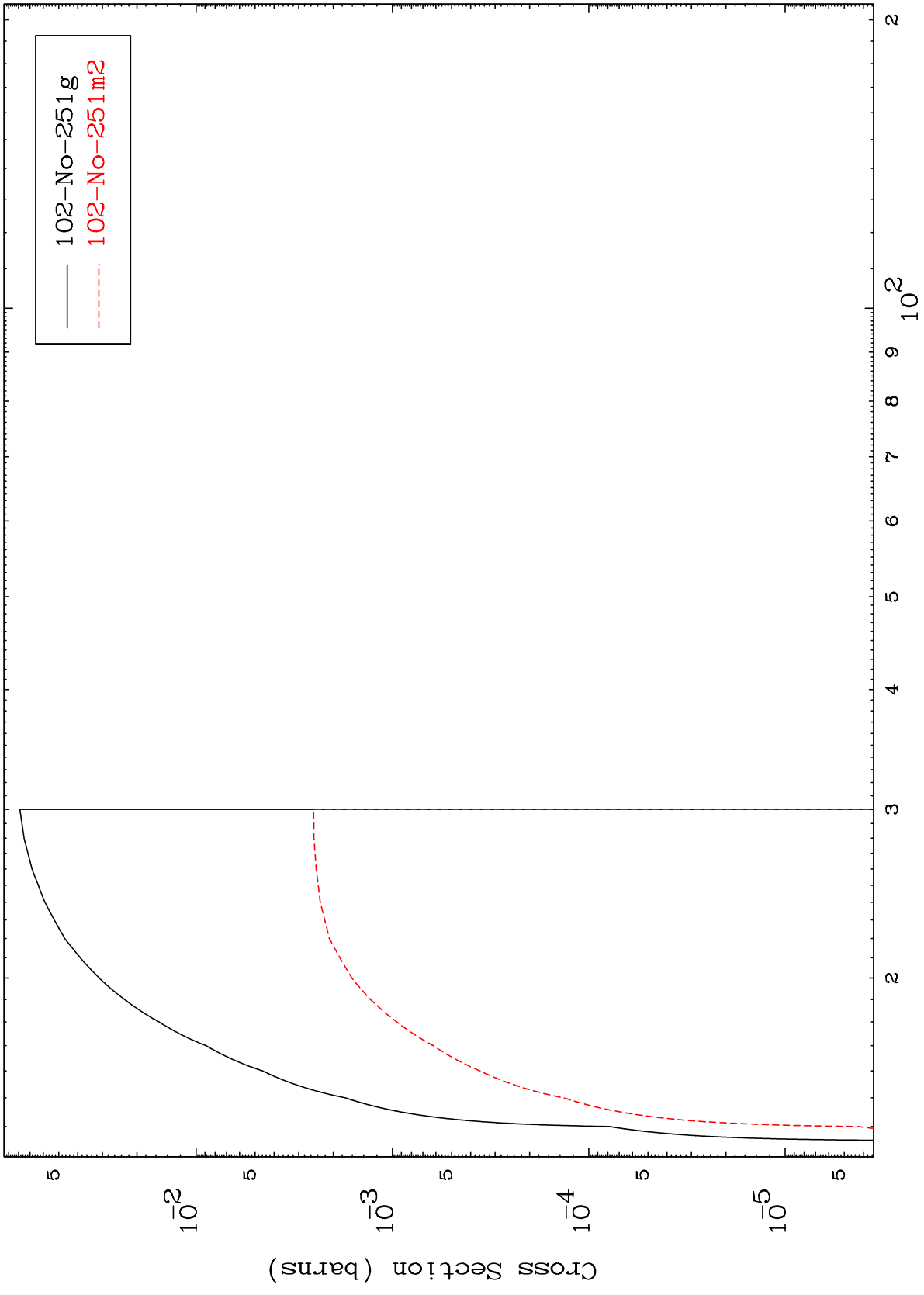
101-Md-252

MAT 9953

(d,3n)

101-Md-252

Radionuclide Production Cross Section



12

Incident Energy (MeV)

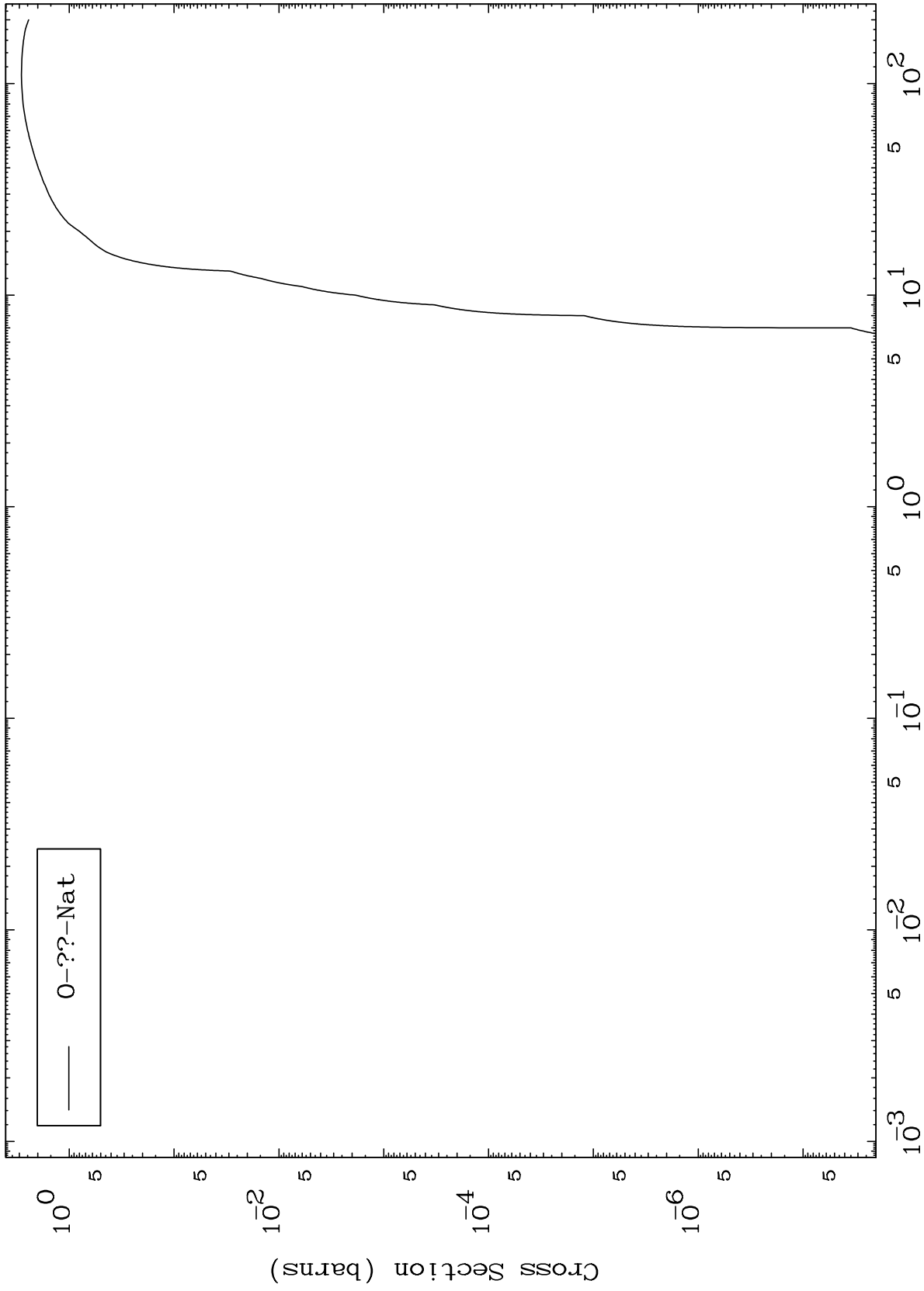
101-Md-252

MAT 9953

Deuteron Fission

101-Md-252

Radionuclide Production Cross Section



13

Incident Energy (MeV)

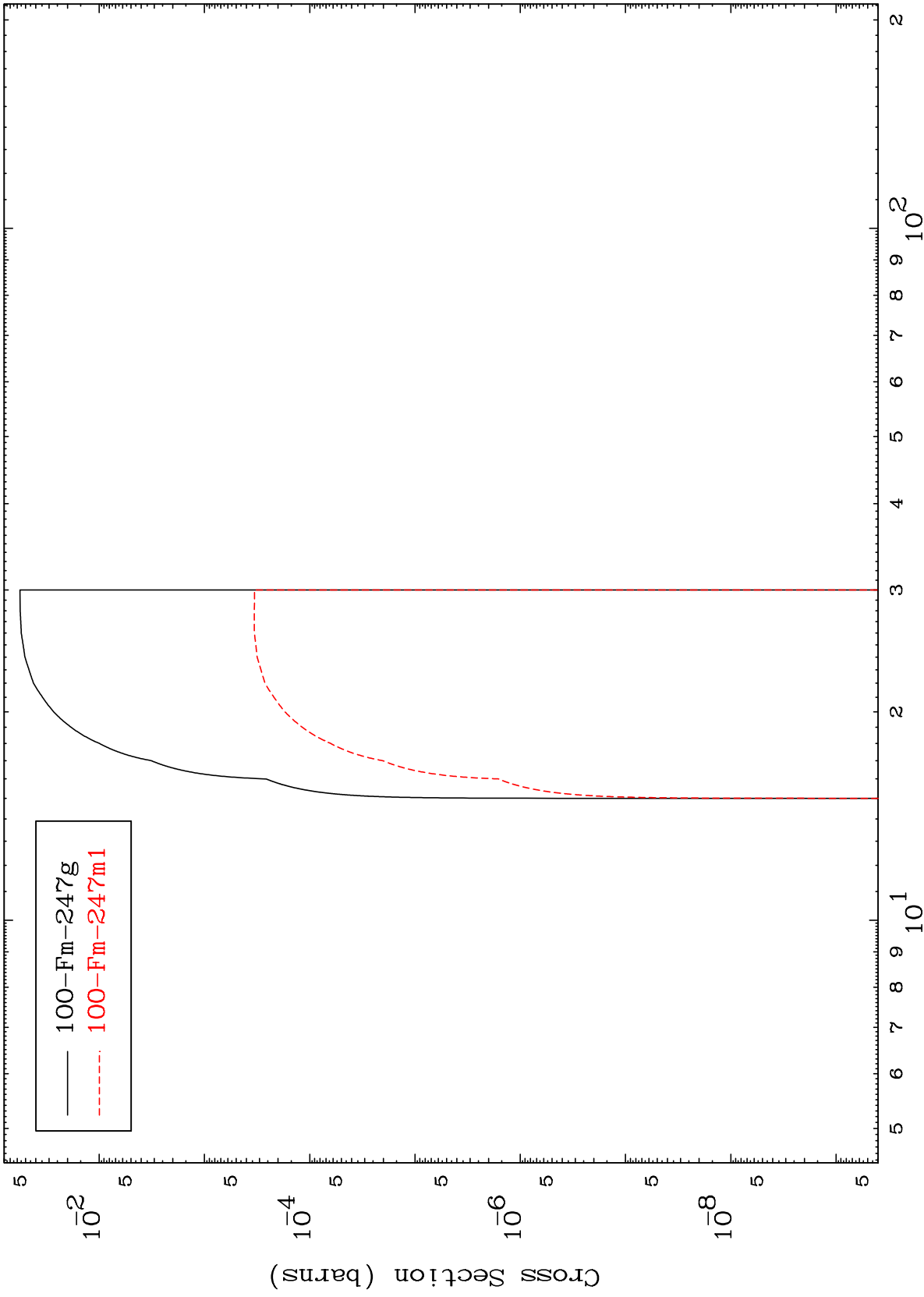
101-Md-252

MAT 9953

(d,3n) α

101-Md-252

Radionuclide Production Cross Section



14

Incident Energy (MeV)

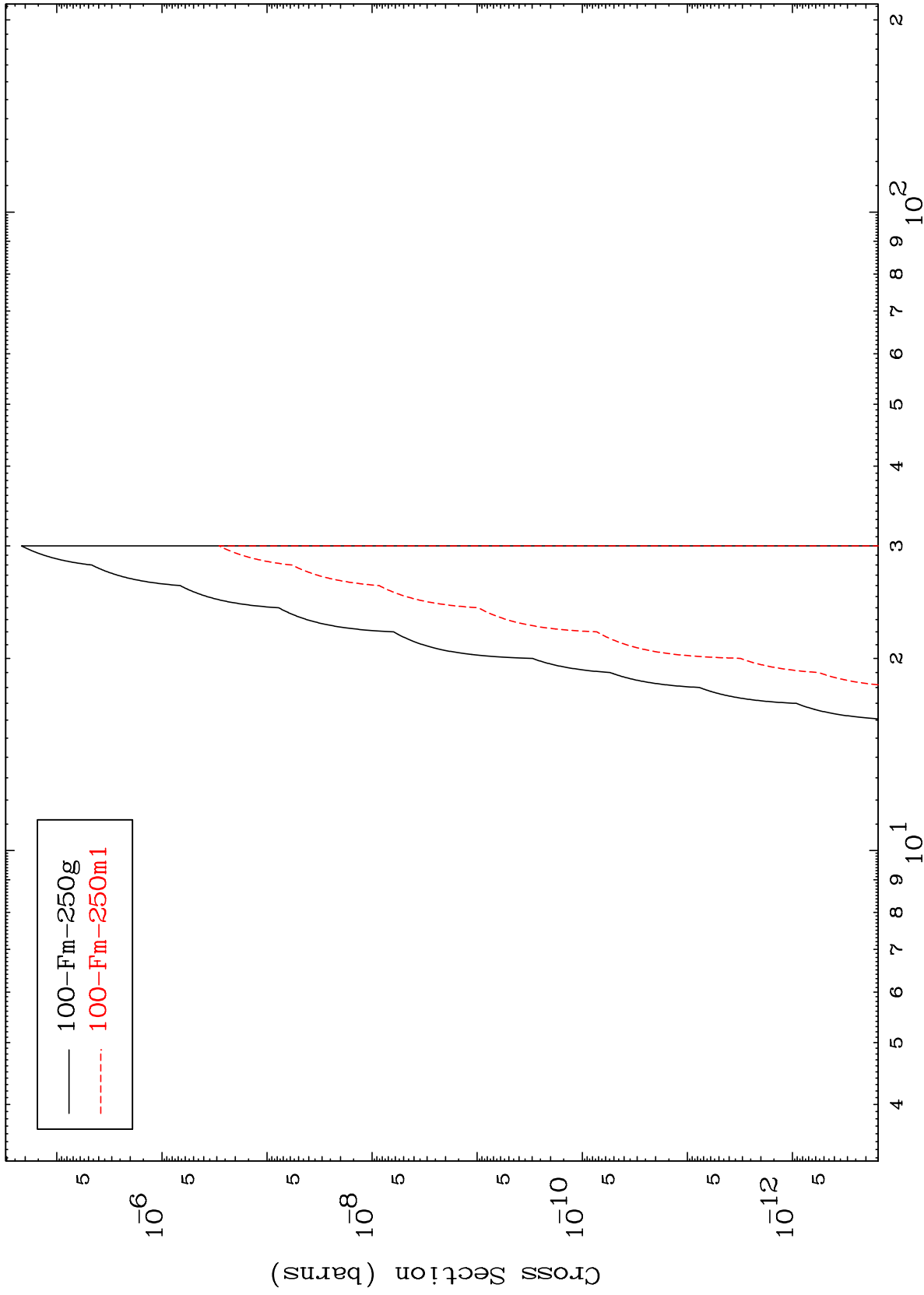
101-Md-252

MAT 9953

(d, n') He-3

101-Md-252

Radionuclide Production Cross Section



15

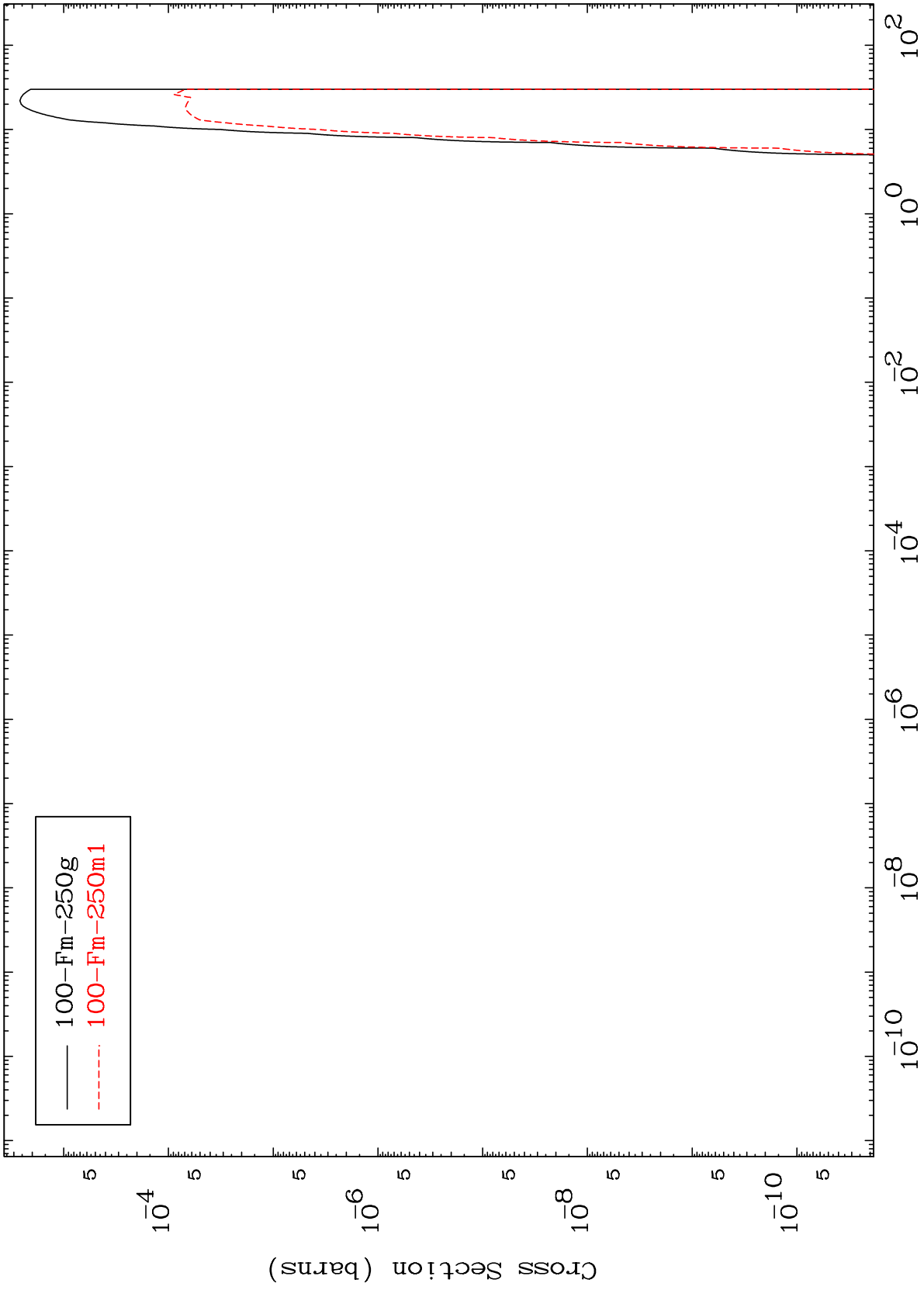
Incident Energy (MeV)

101-Md-252

MAT 9953

(d, α)
Radionuclide Production Cross Section

101-Md-252



16

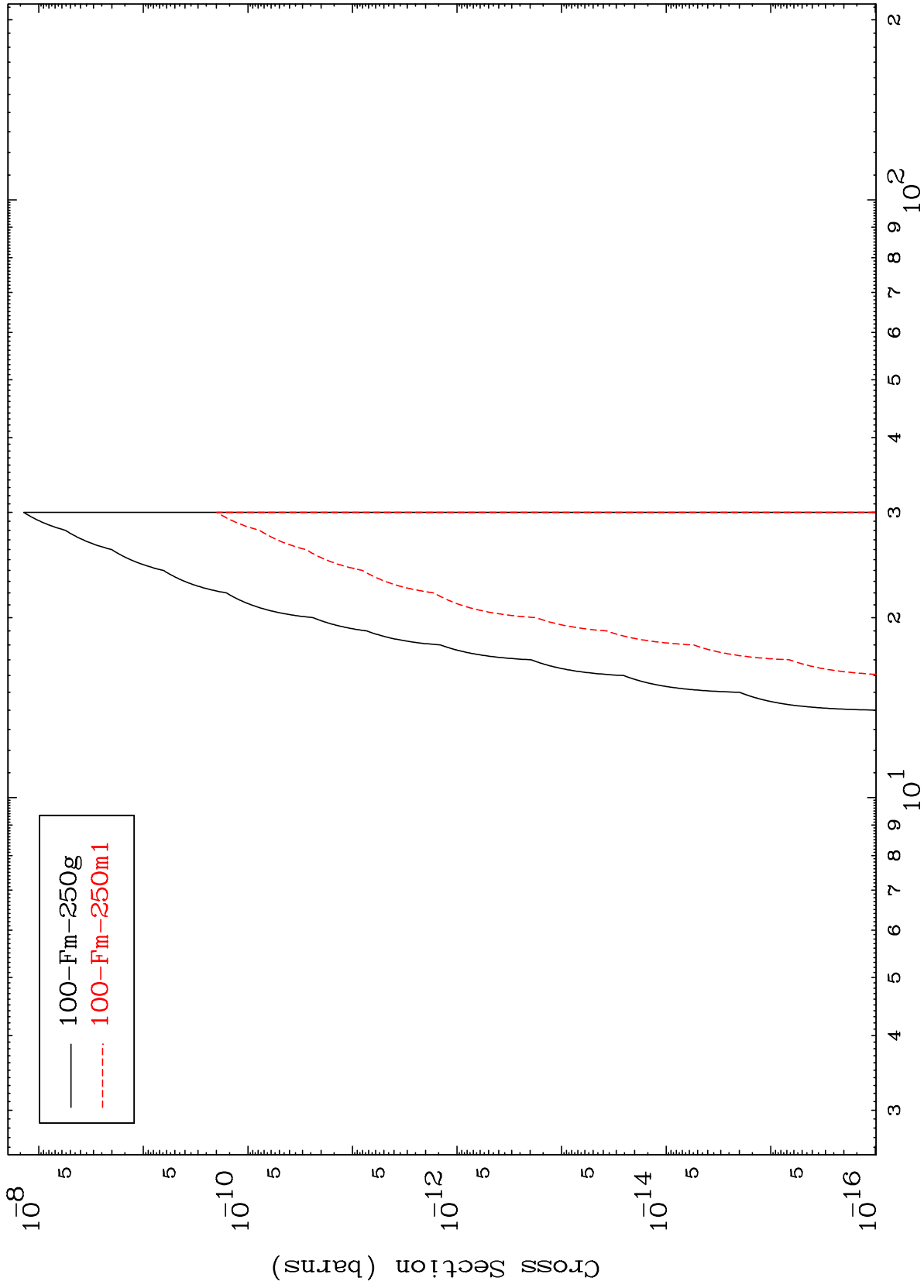
101-Md-252

MAT 9953

(d,p) t

101-Md-252

Radionuclide Production Cross Section



17

Incident Energy (MeV)

101-Md-252