

Program EVALPLOT
(Version 2018-1)

by

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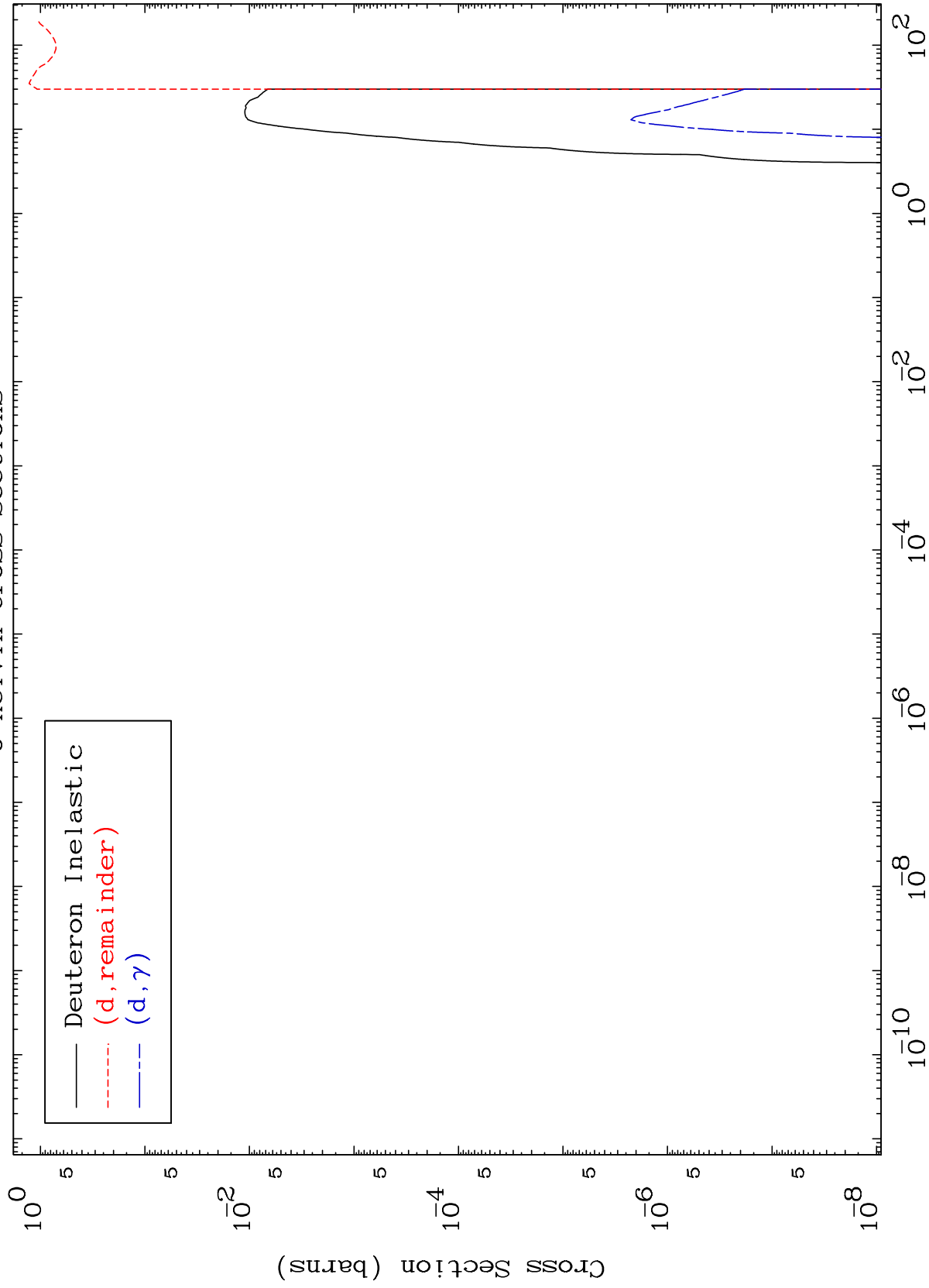
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9861

Deuteron Major
0 Kelvin Cross Sections

98-Cf-252



1

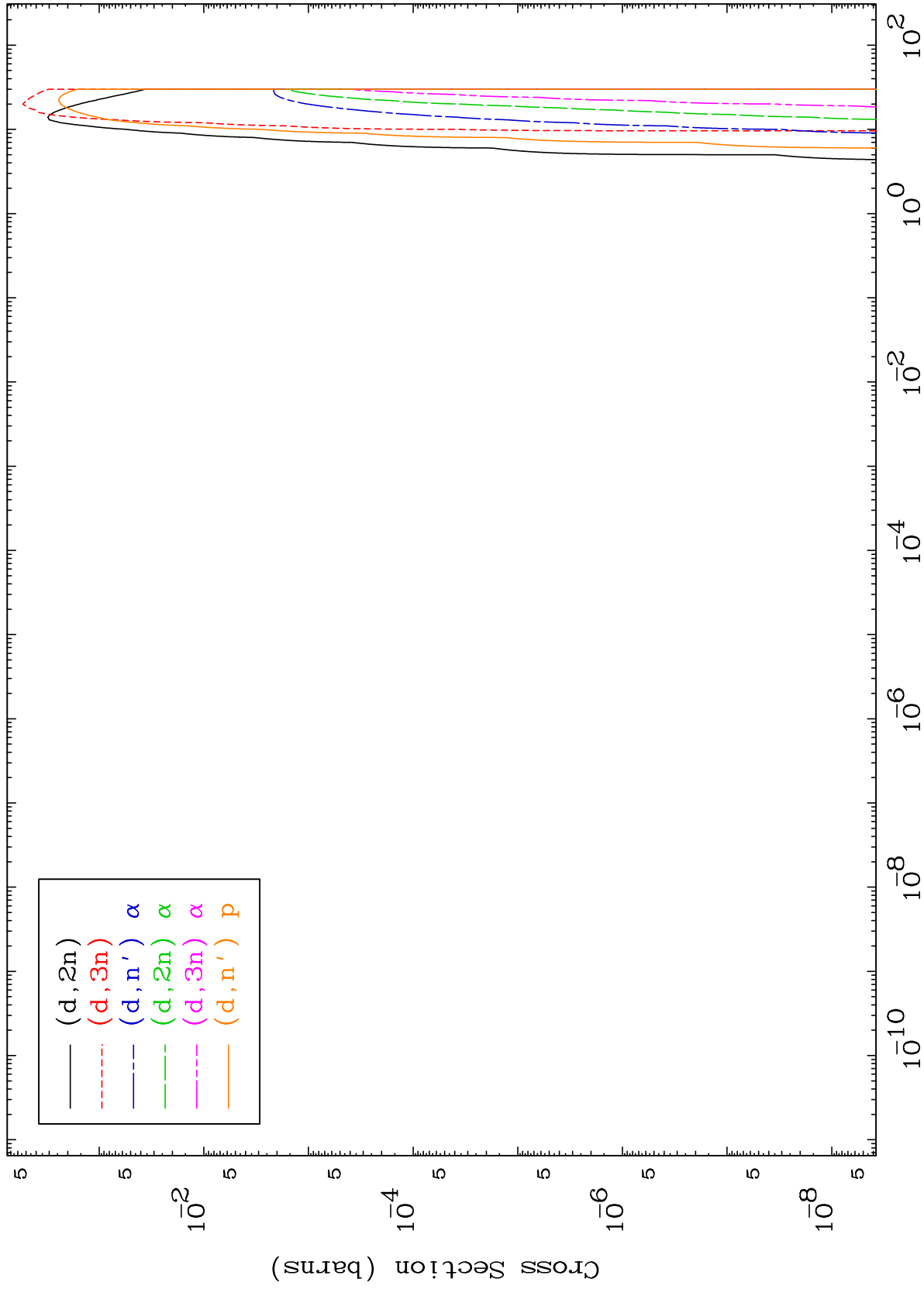
Incident Energy (MeV)

98-Cf-252

MAT 9861

Deuteron Neutron Production
0 Kelvin Cross Sections

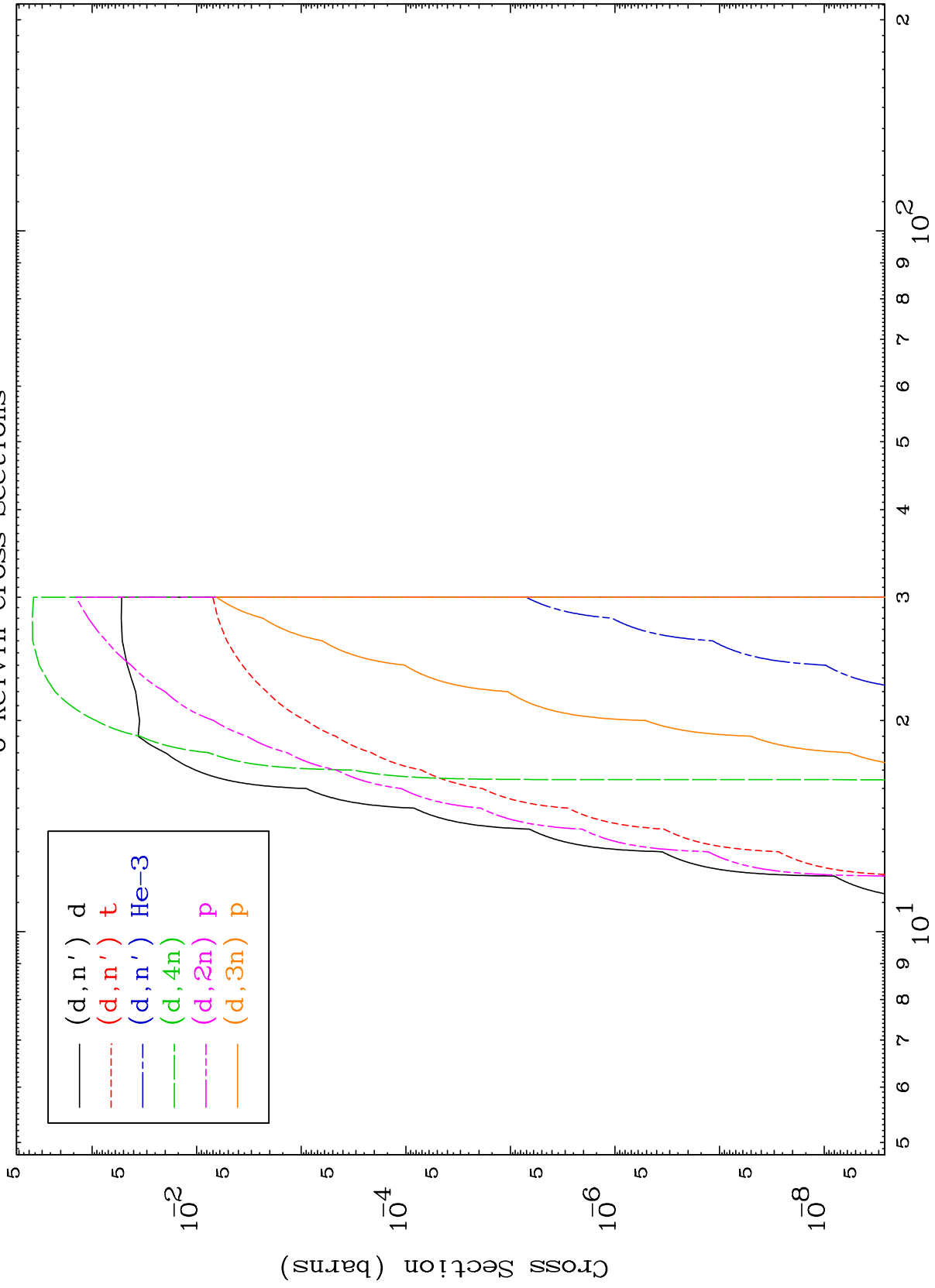
98-Cf-252



2

Incident Energy (MeV)

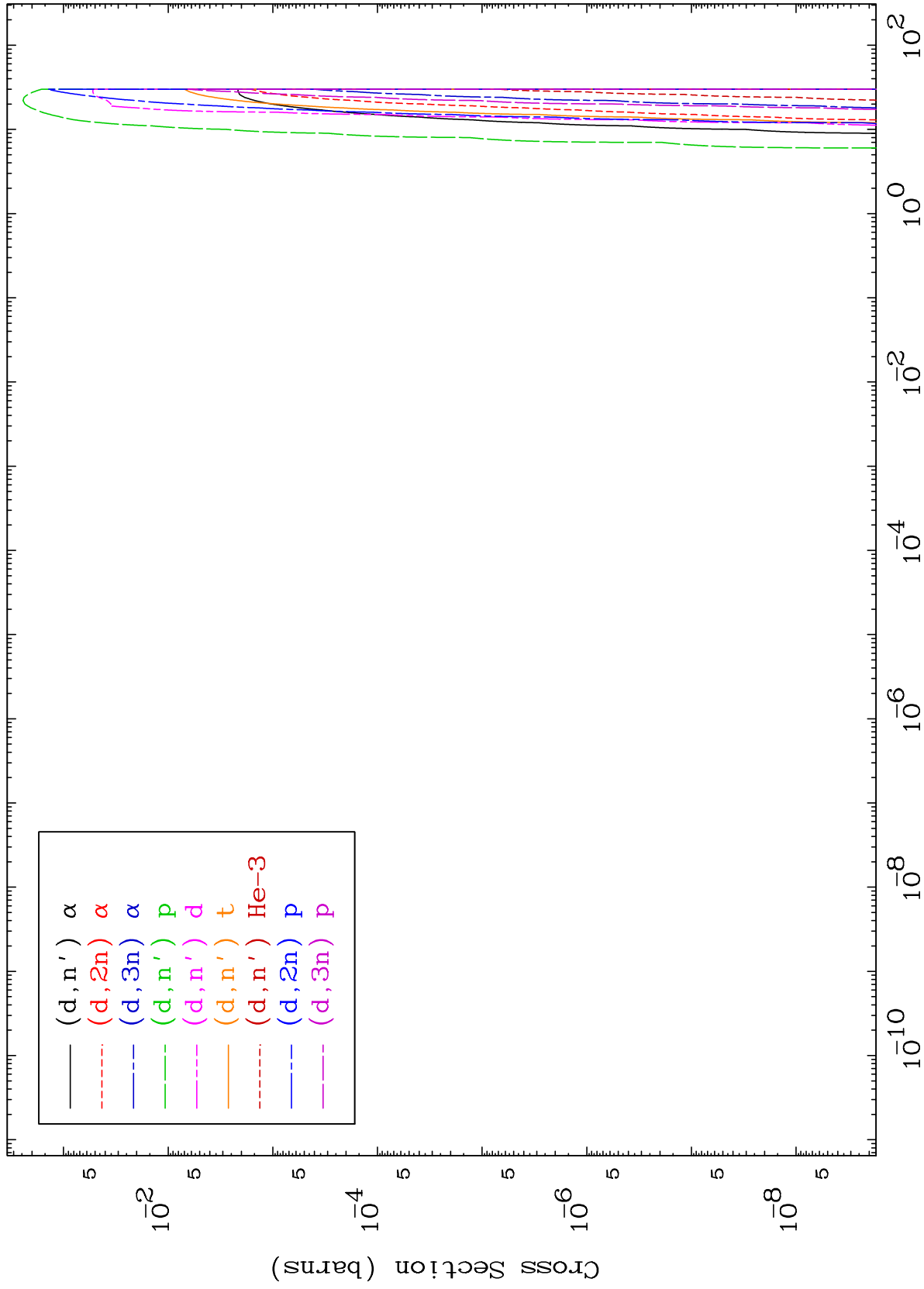
98-Cf-252



MAT 9861

Deuteron Charged Particle
0 Kelvin Cross Sections

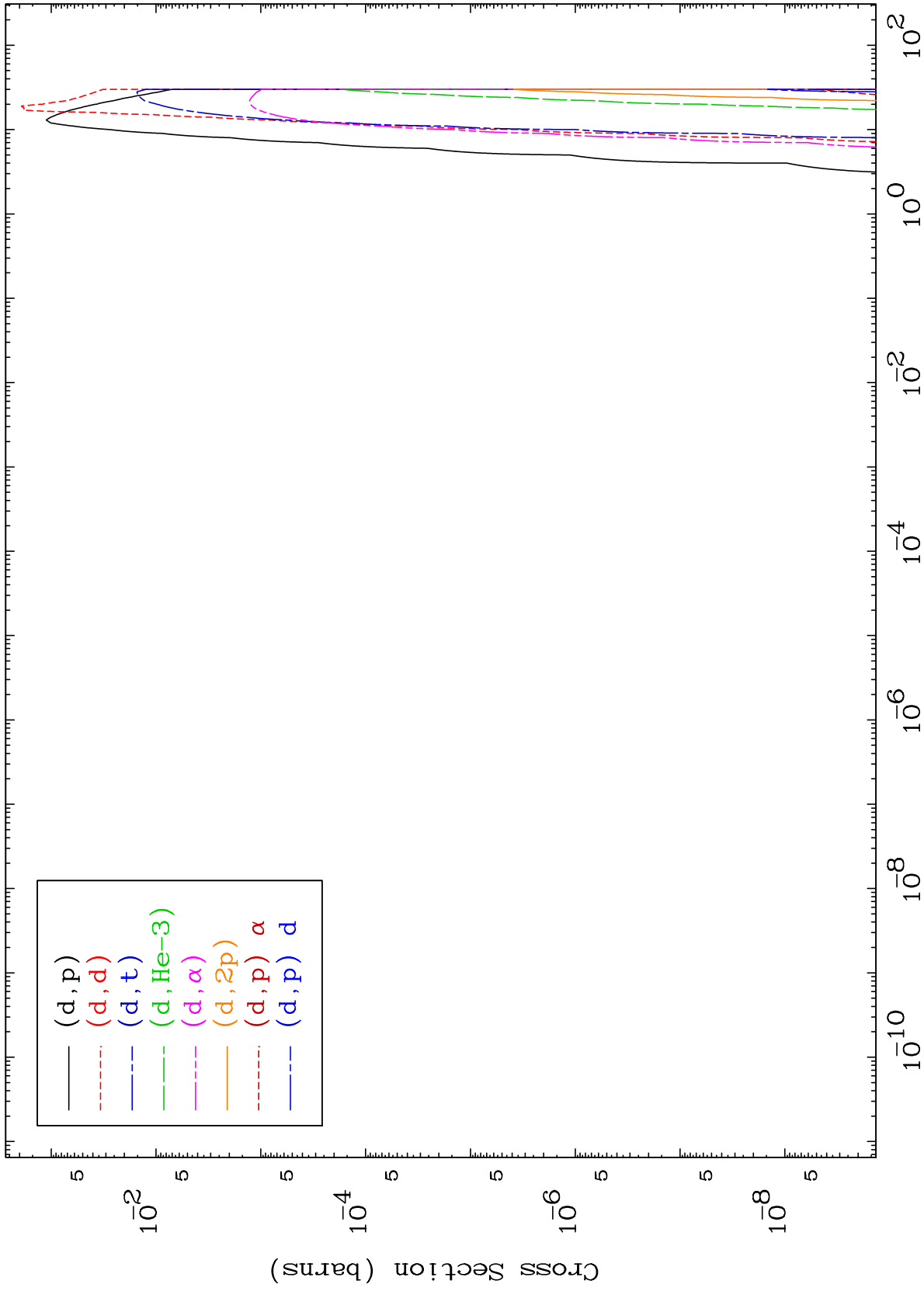
98-Cf-252



MAT 9861

Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-252



5

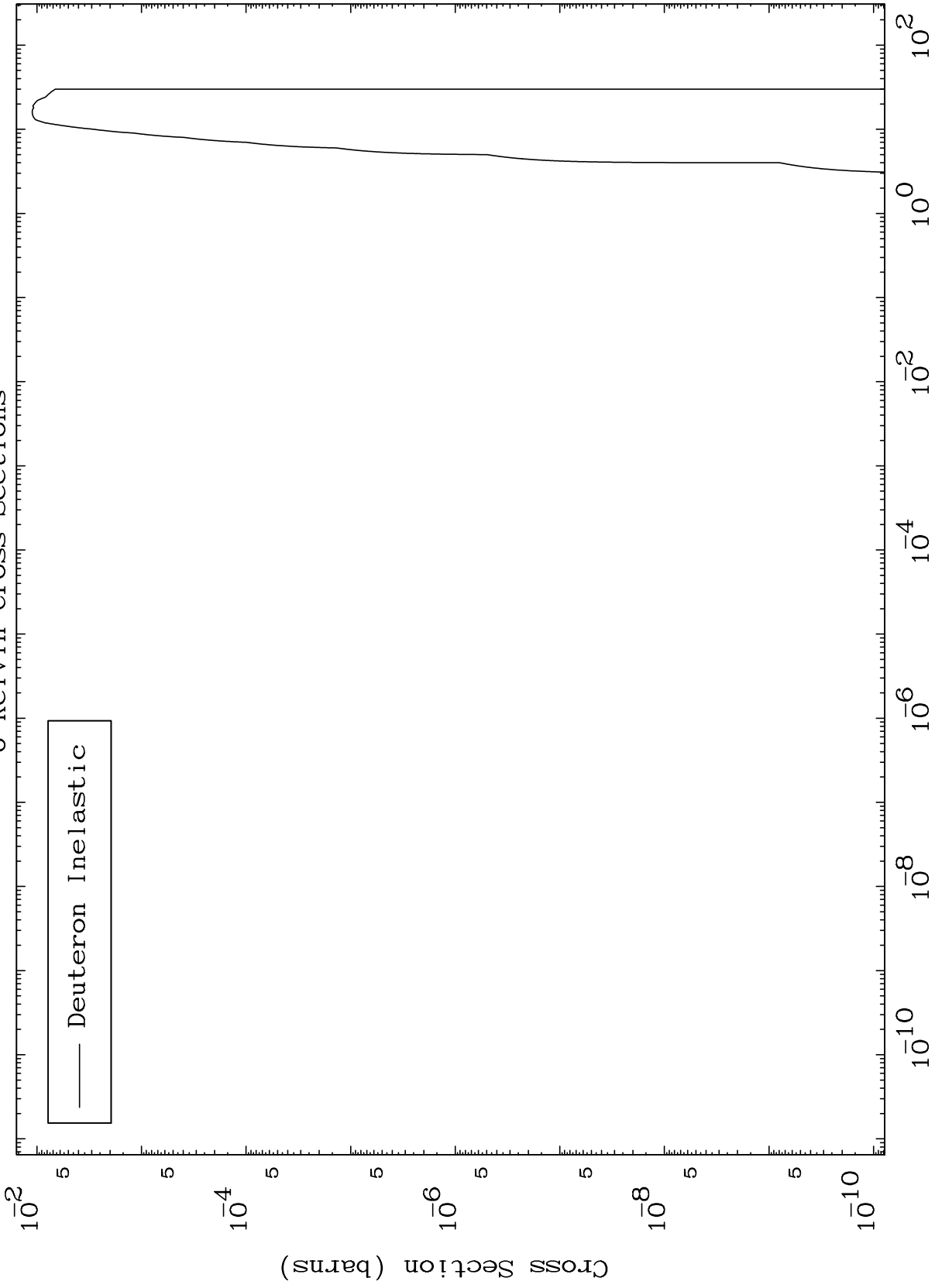
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d,n') Level
0 Kelvin Cross Sections

98-Cf-252



6

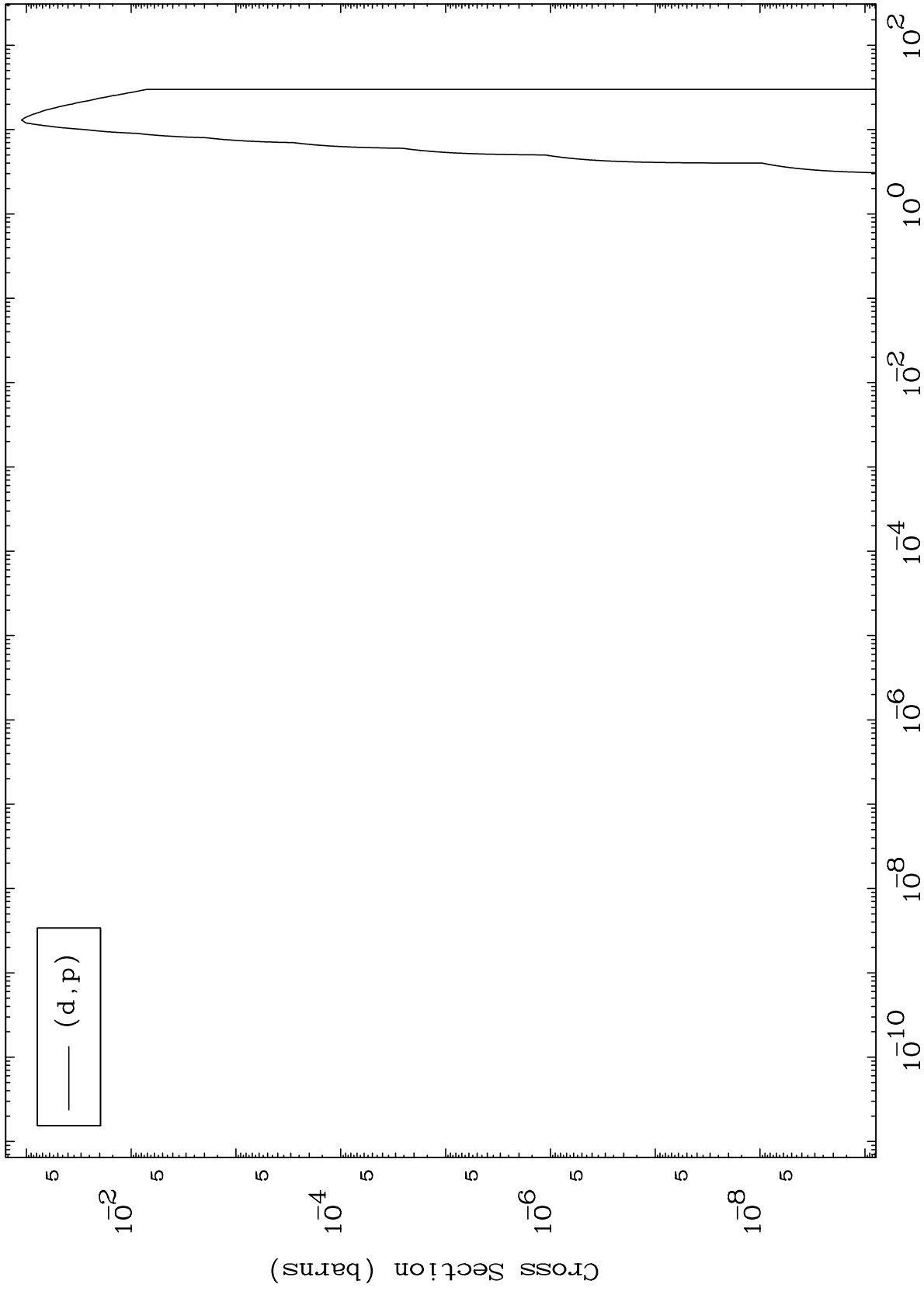
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d,p) Levels
0 Kelvin Cross Sections

98-Cf-252



7

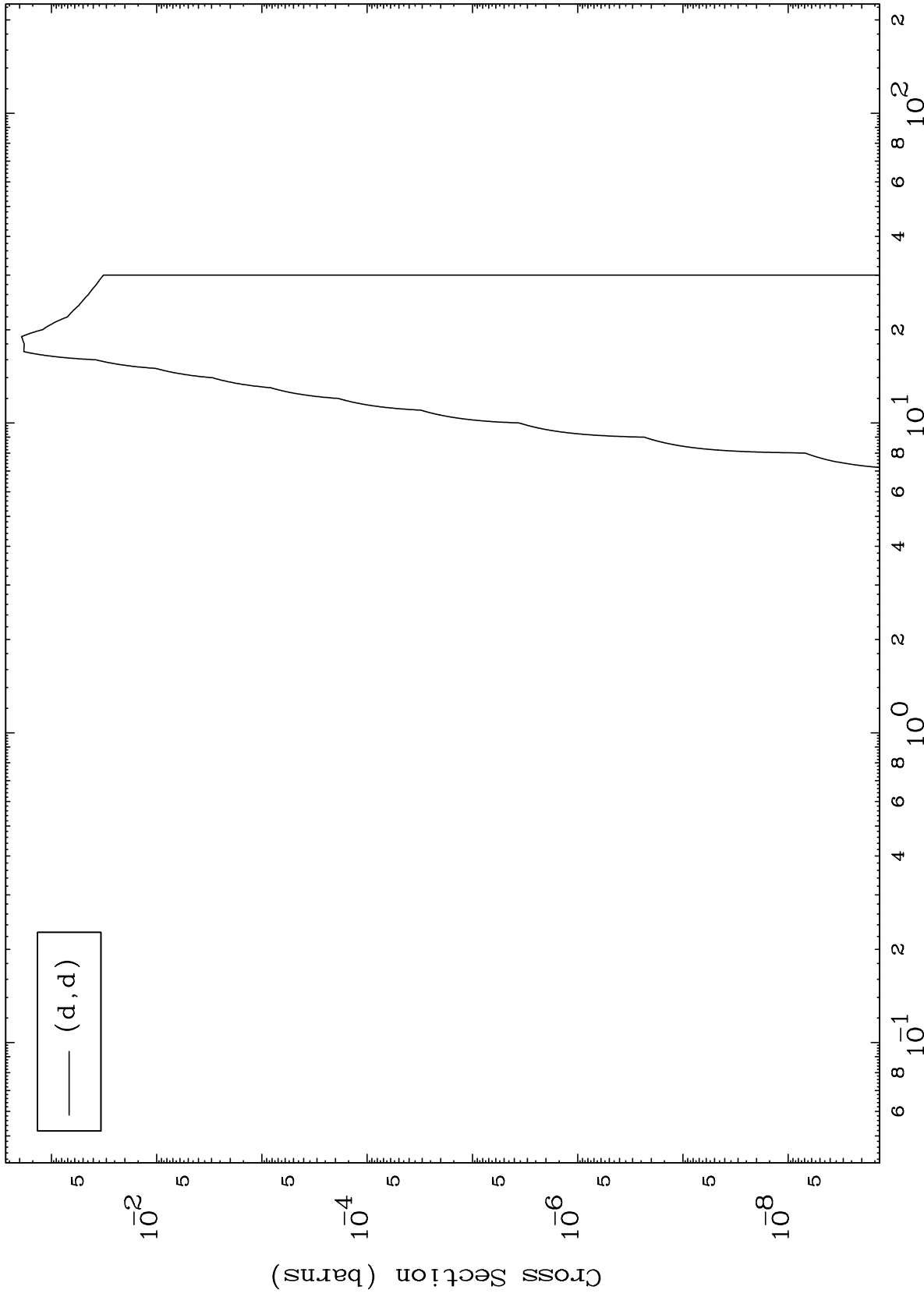
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d,d) Levels
0 Kelvin Cross Sections

98-Cf-252



8

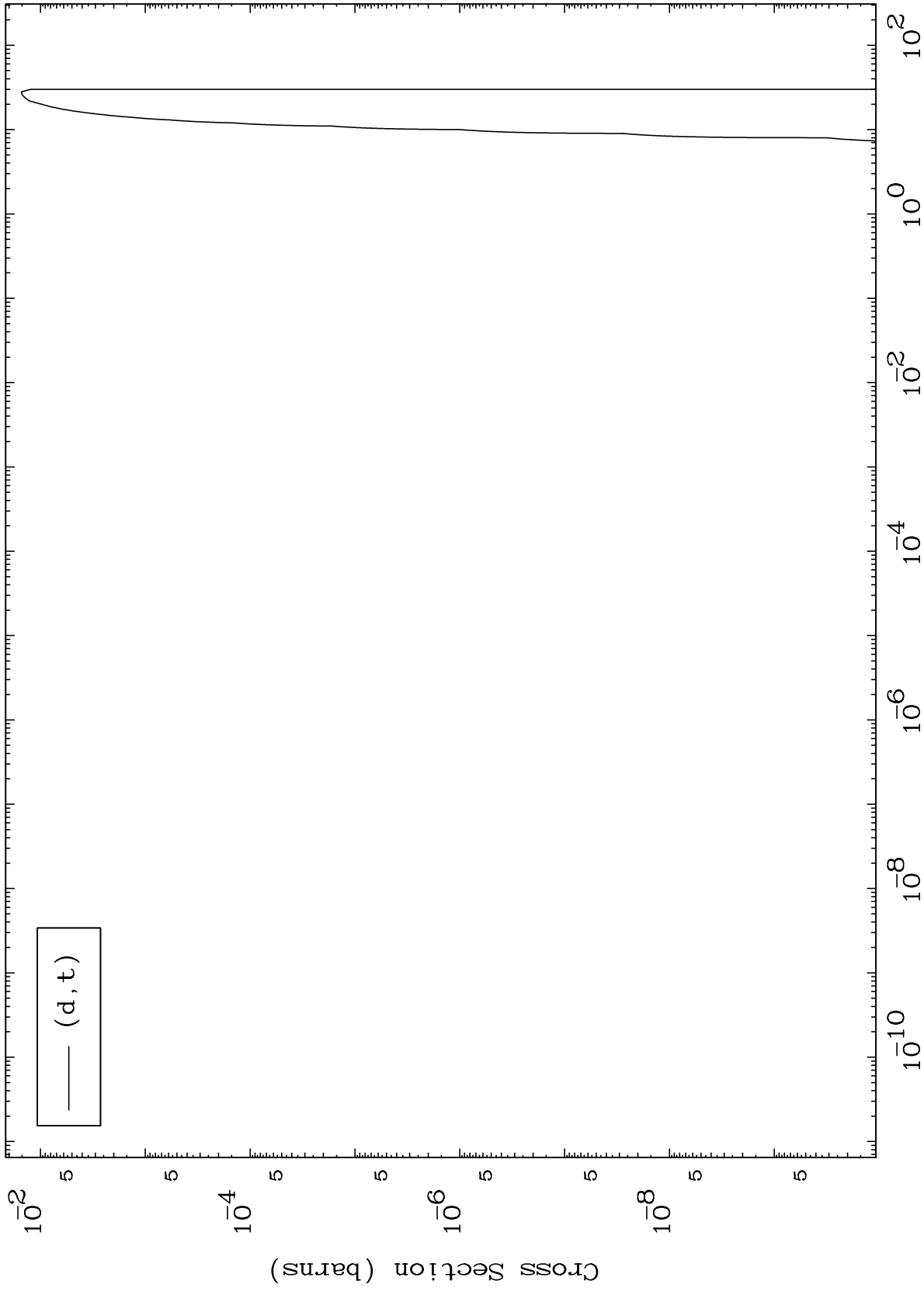
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d,t) Levels
0 Kelvin Cross Sections

98-Cf-252



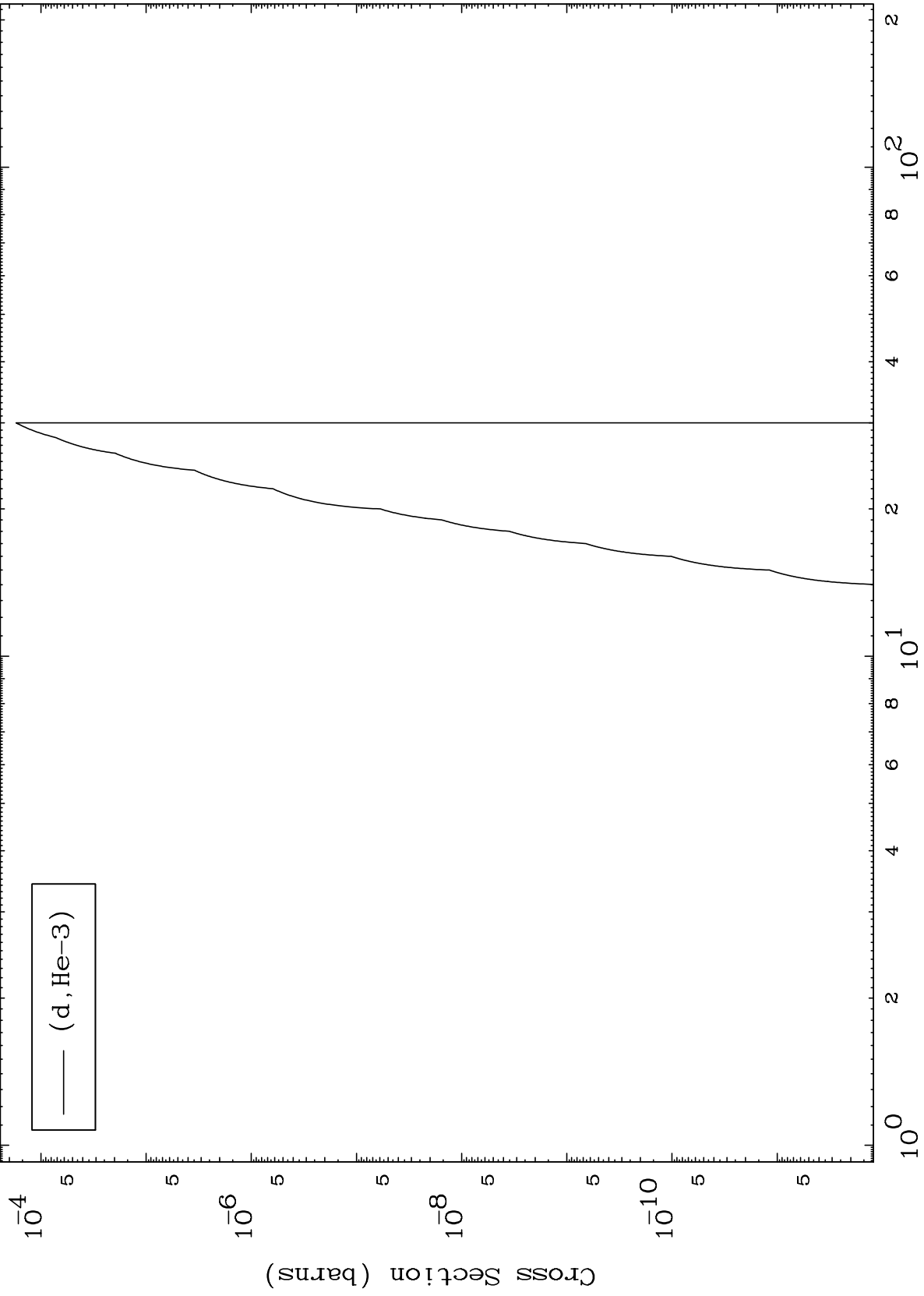
9

98-Cf-252

MAT 9861

(d,He3) Levels
0 Kelvin Cross Sections

98-Cf-252



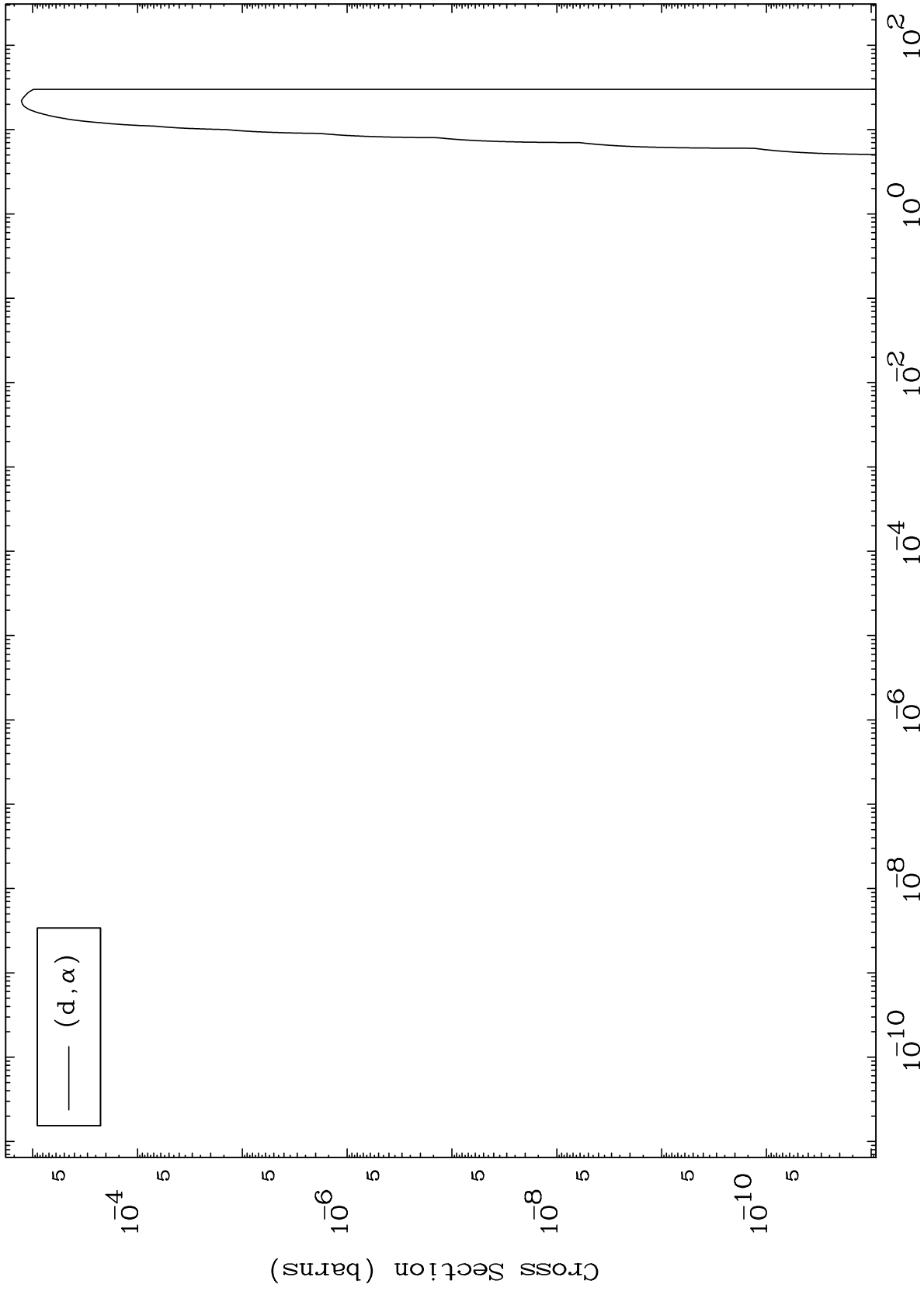
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d, α) Levels
0 Kelvin Cross Sections

98-Cf-252



11

Incident Energy (MeV)

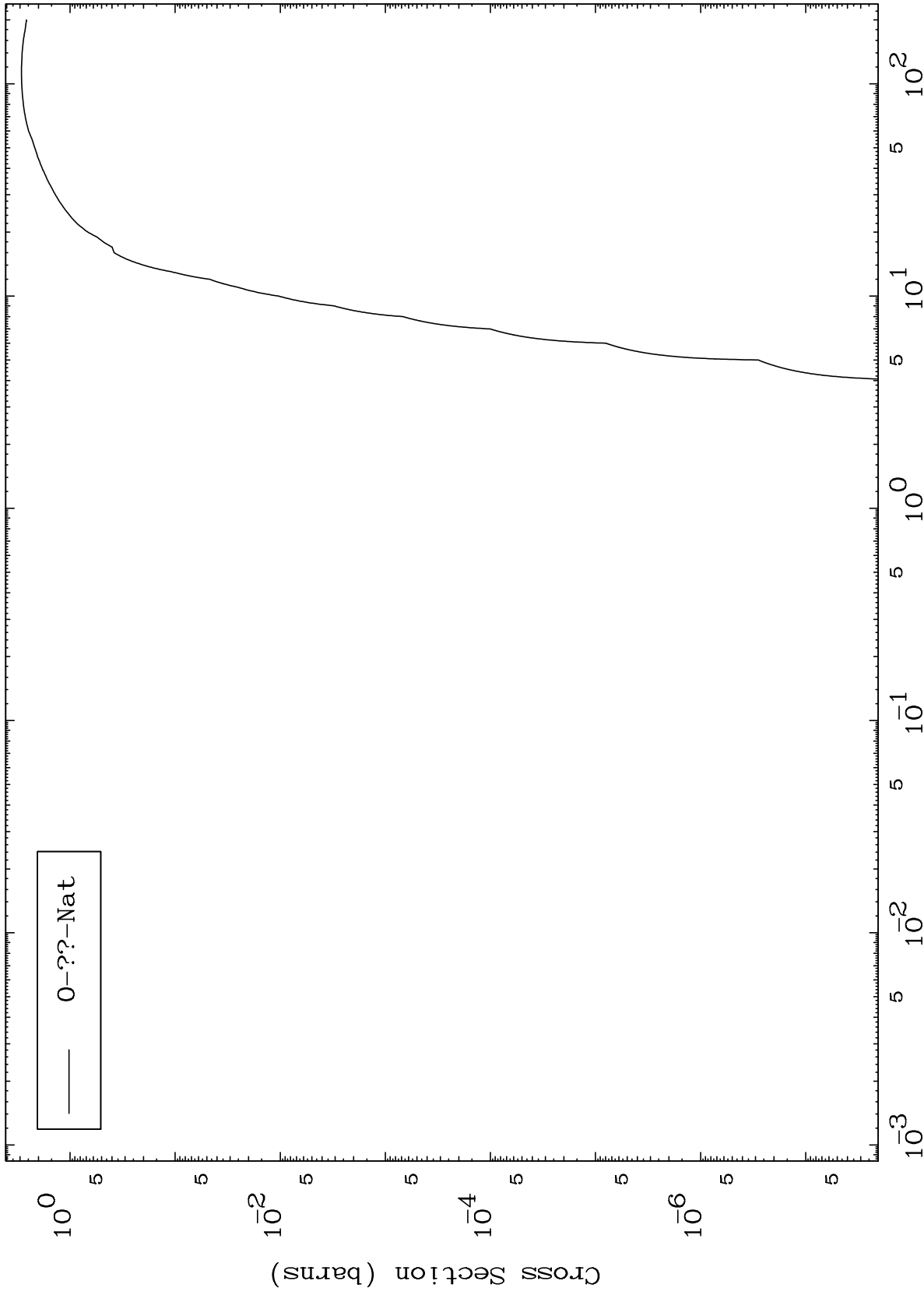
98-Cf-252

MAT 9861

Deuteron Fission

98-Cf-252

Radionuclide Production Cross Section



12

Incident Energy (MeV)

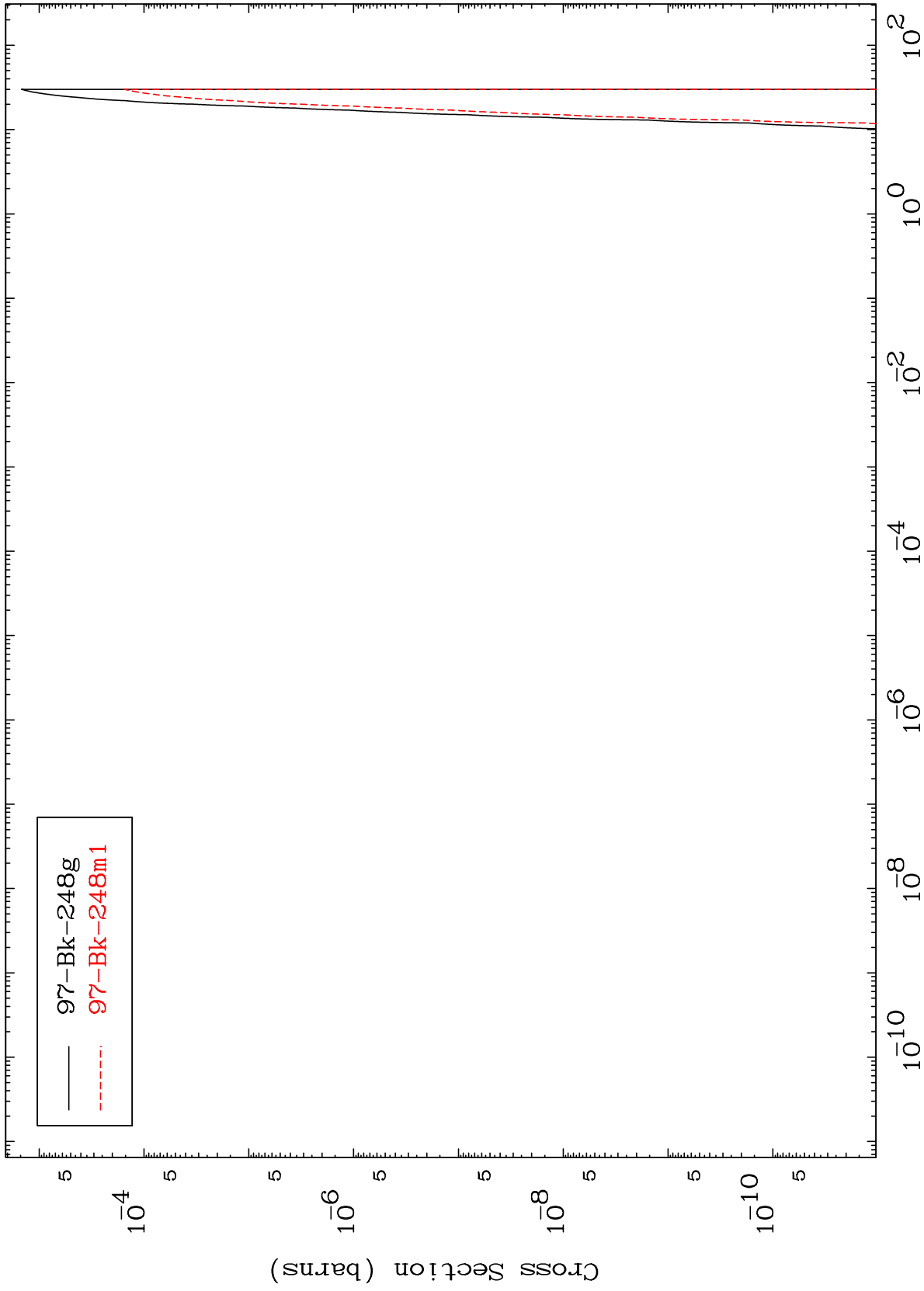
98-Cf-252

MAT 9861

(d,2n) α

98-Cf-252

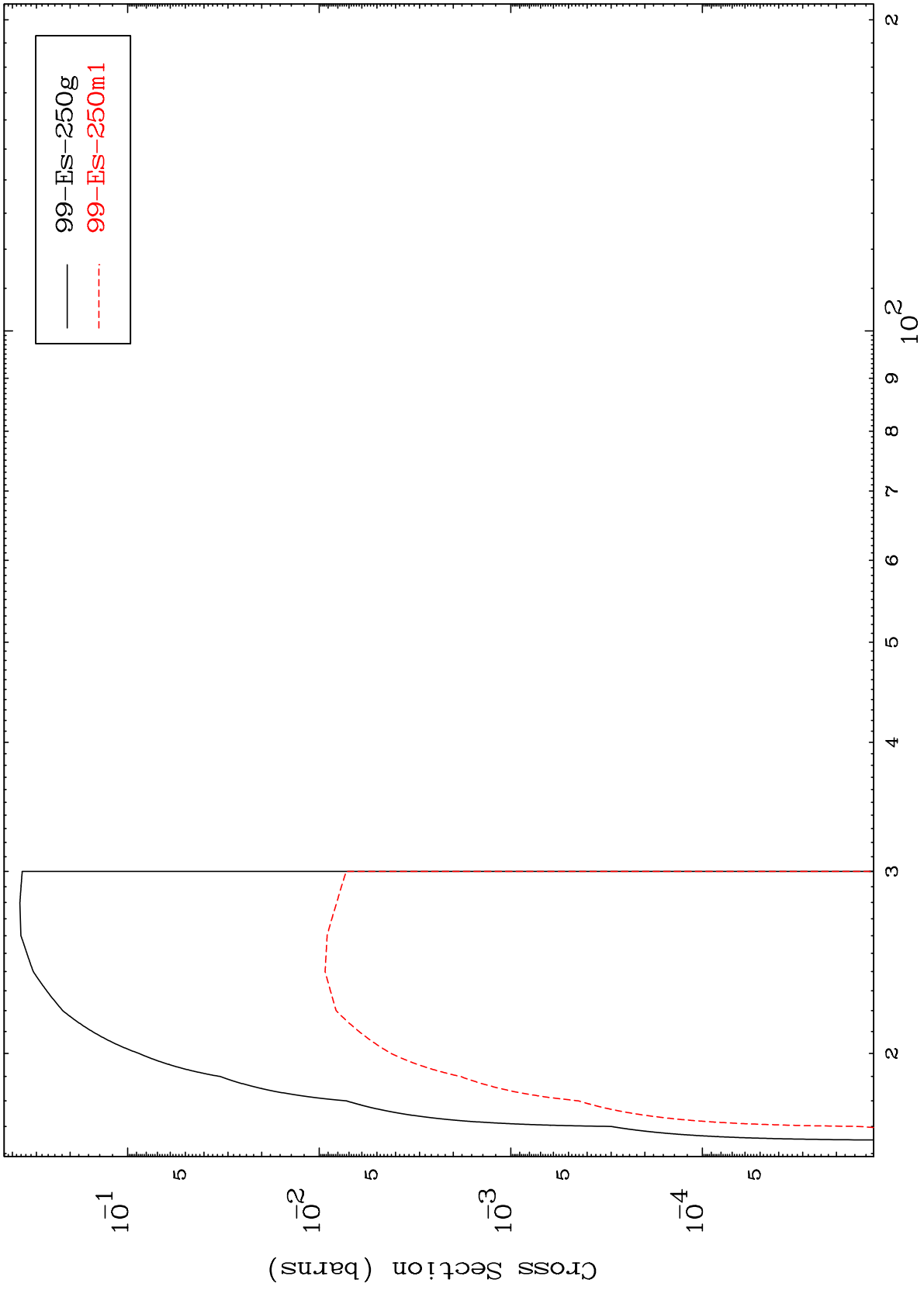
Radionuclide Production Cross Section



MAT 9861

98-Cf-252

(d,4n)
Radionuclide Production Cross Section



14

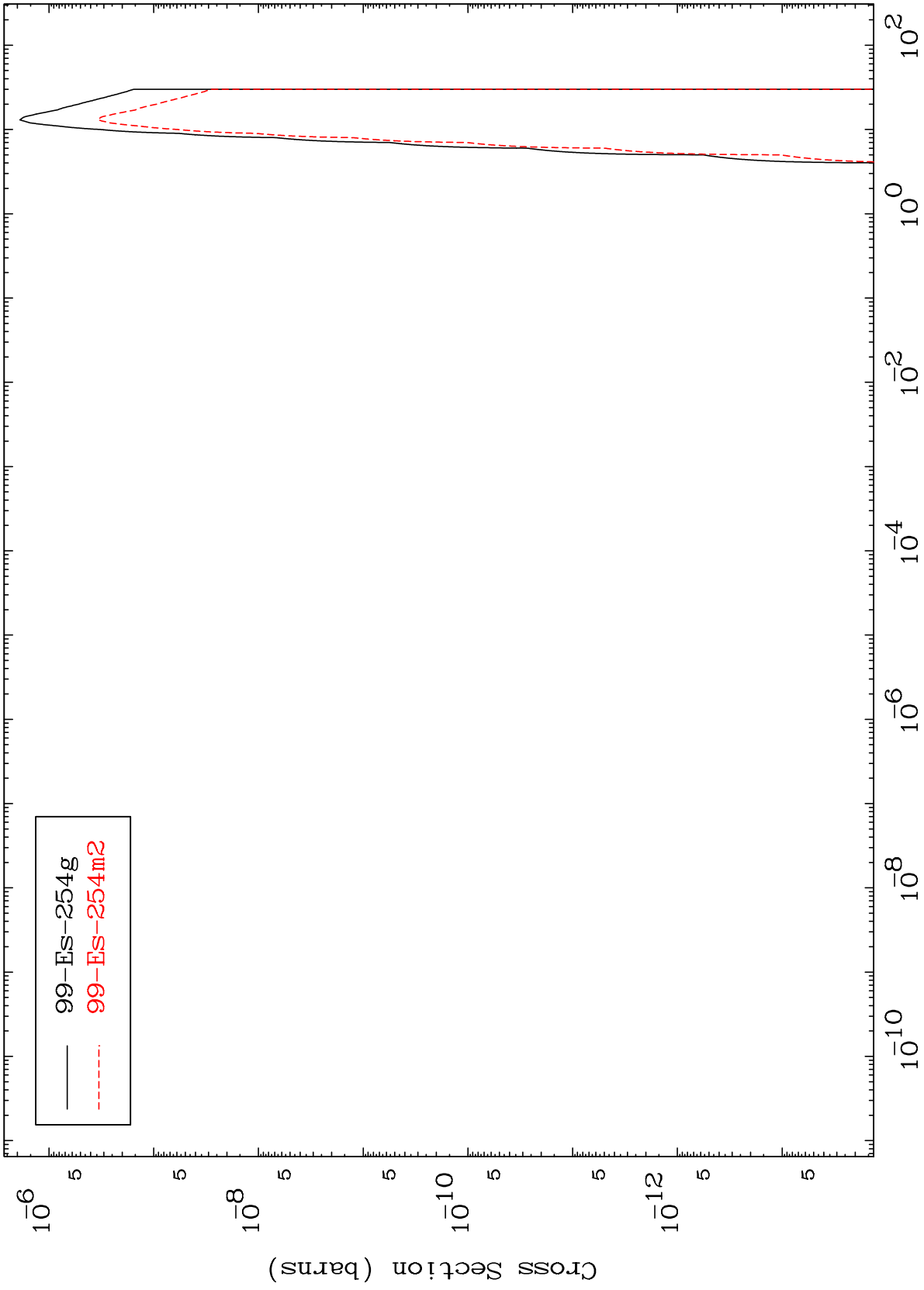
Incident Energy (MeV)

98-Cf-252

MAT 9861

(d, γ)
Radionuclide Production Cross Section

98-Cf-252



15

Incident Energy (MeV)

98-Cf-252