

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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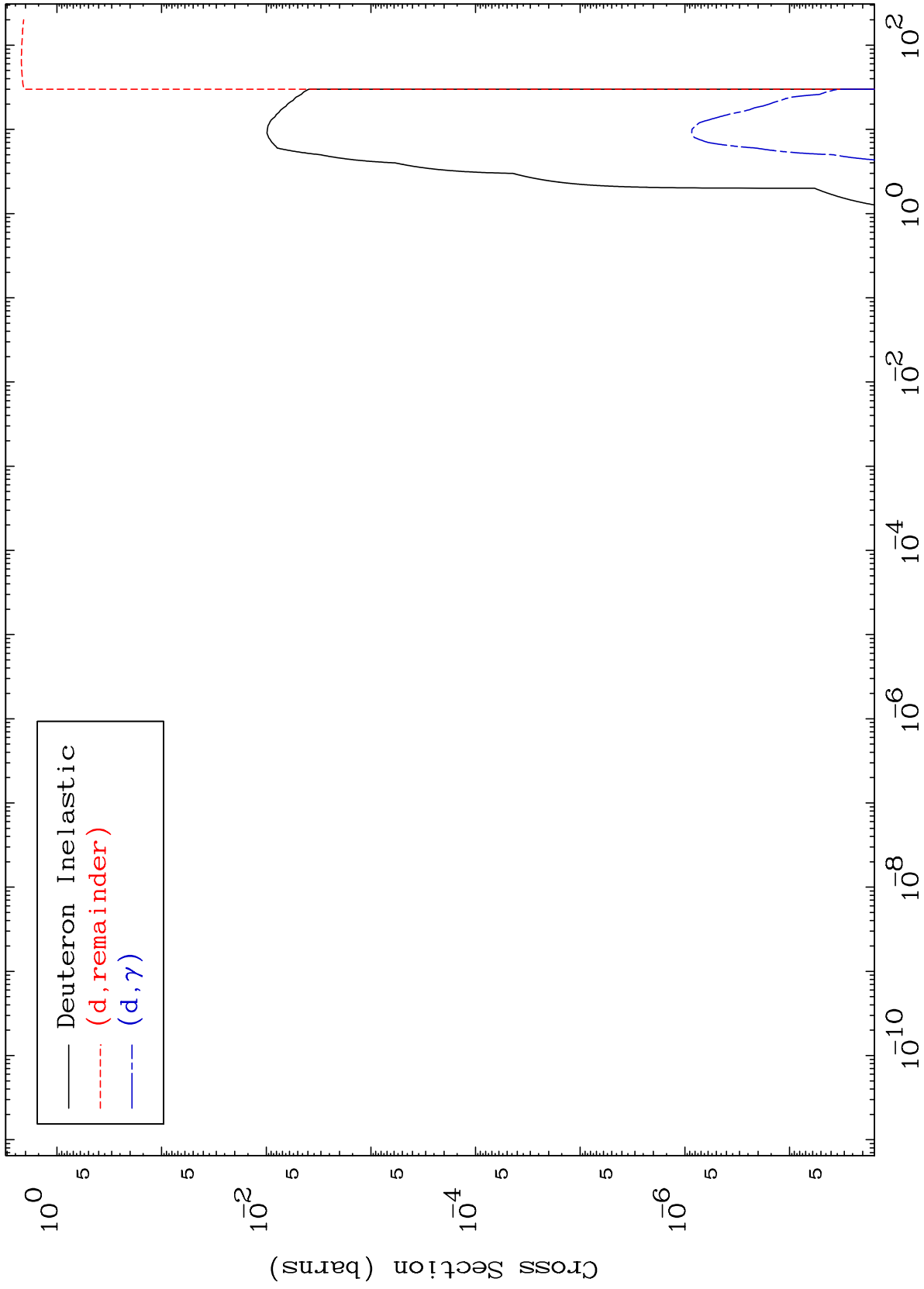
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4340

Deuteron Major  
0 Kelvin Cross Sections

43-Tc-104



1

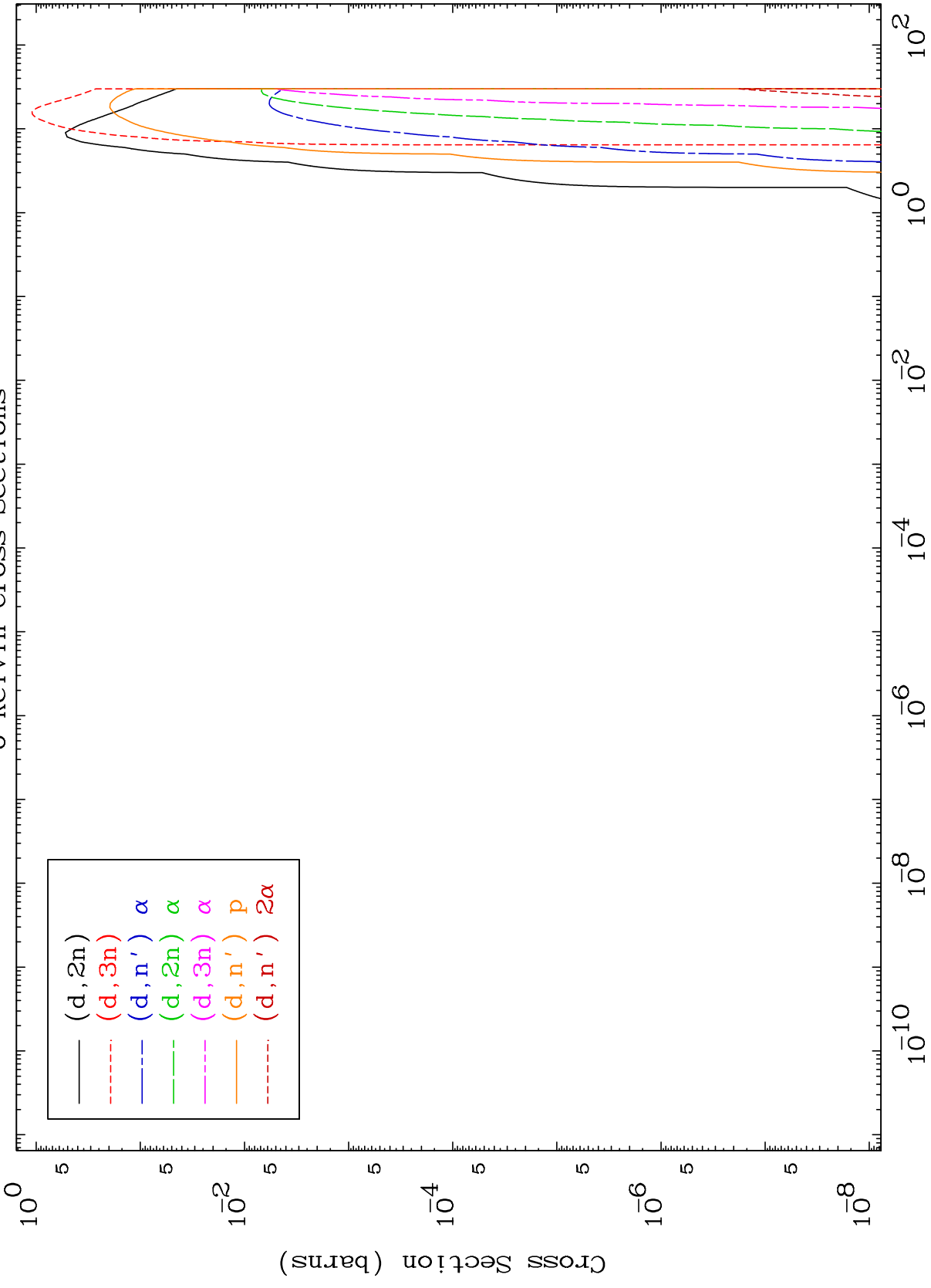
Incident Energy (MeV)

43-Tc-104

MAT 4340

Deuteron Neutron Production  
0 Kelvin Cross Sections

43-Tc-104

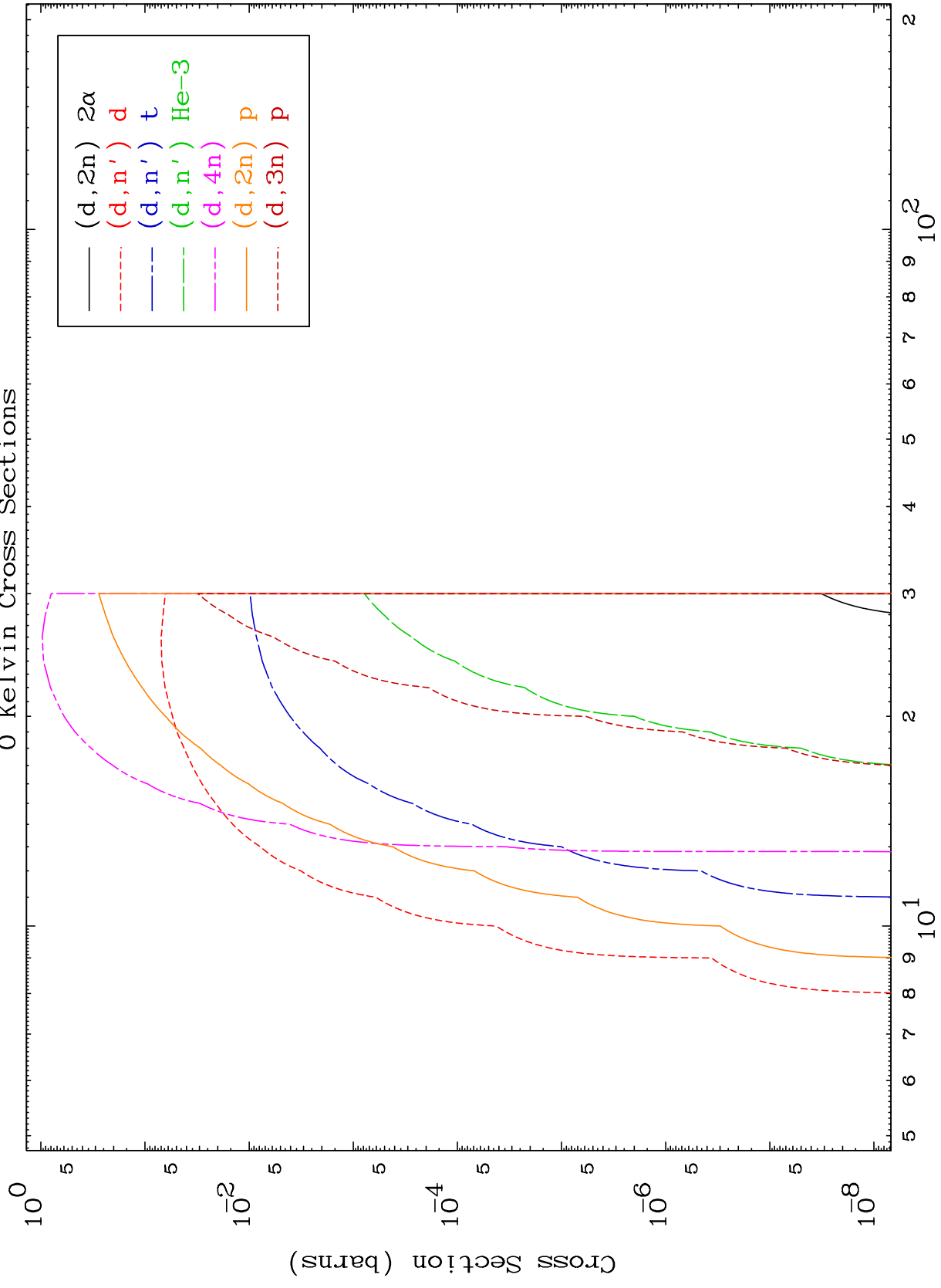


43-Tc-104

MAT 4340

Deuteron Neutron Production  
0 Kelvin Cross Sections

43-Tc-104



3

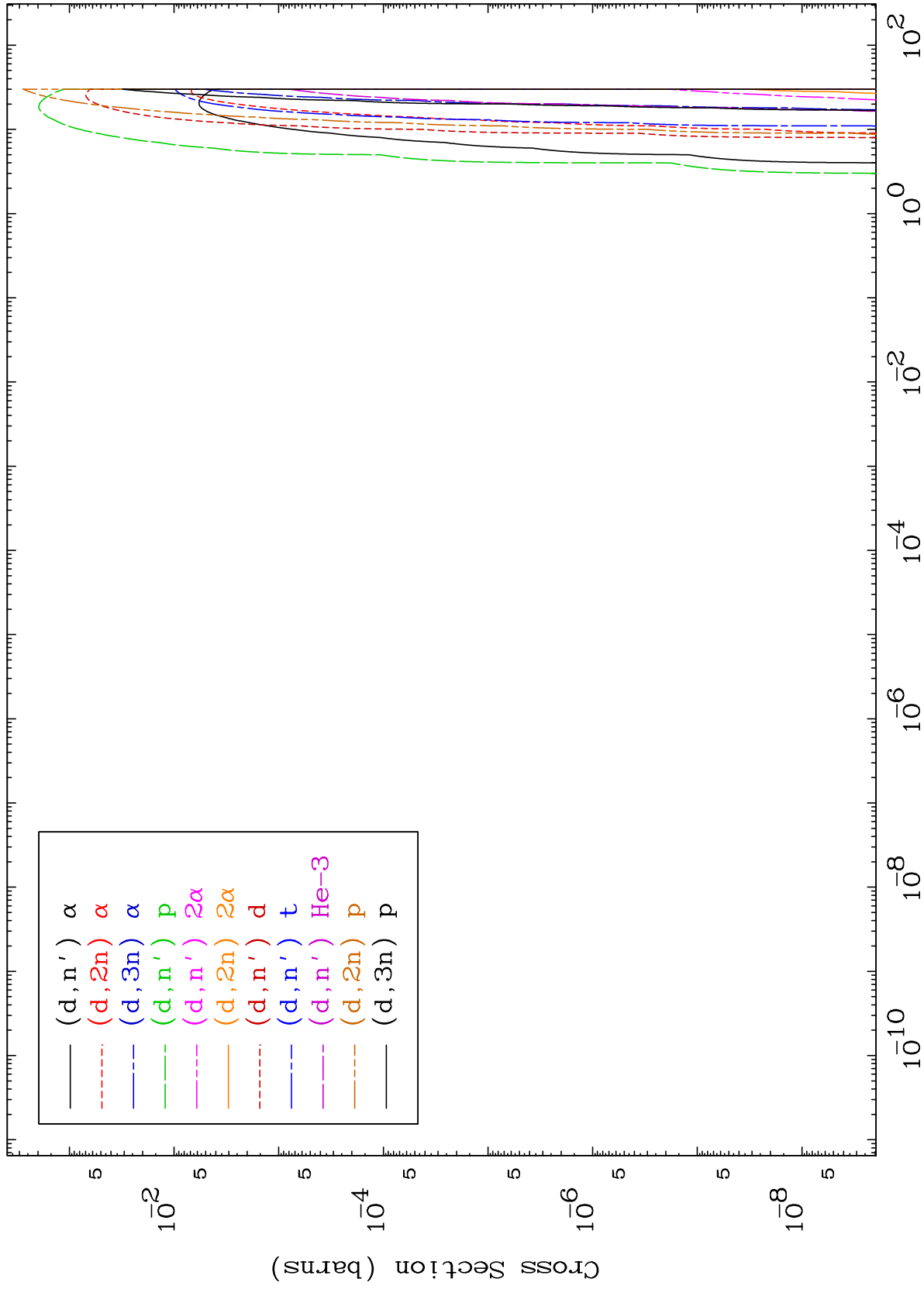
Incident Energy (MeV)

43-Tc-104

MAT 4340

Deuteron Charged Particle  
0 Kelvin Cross Sections

43-Tc-104



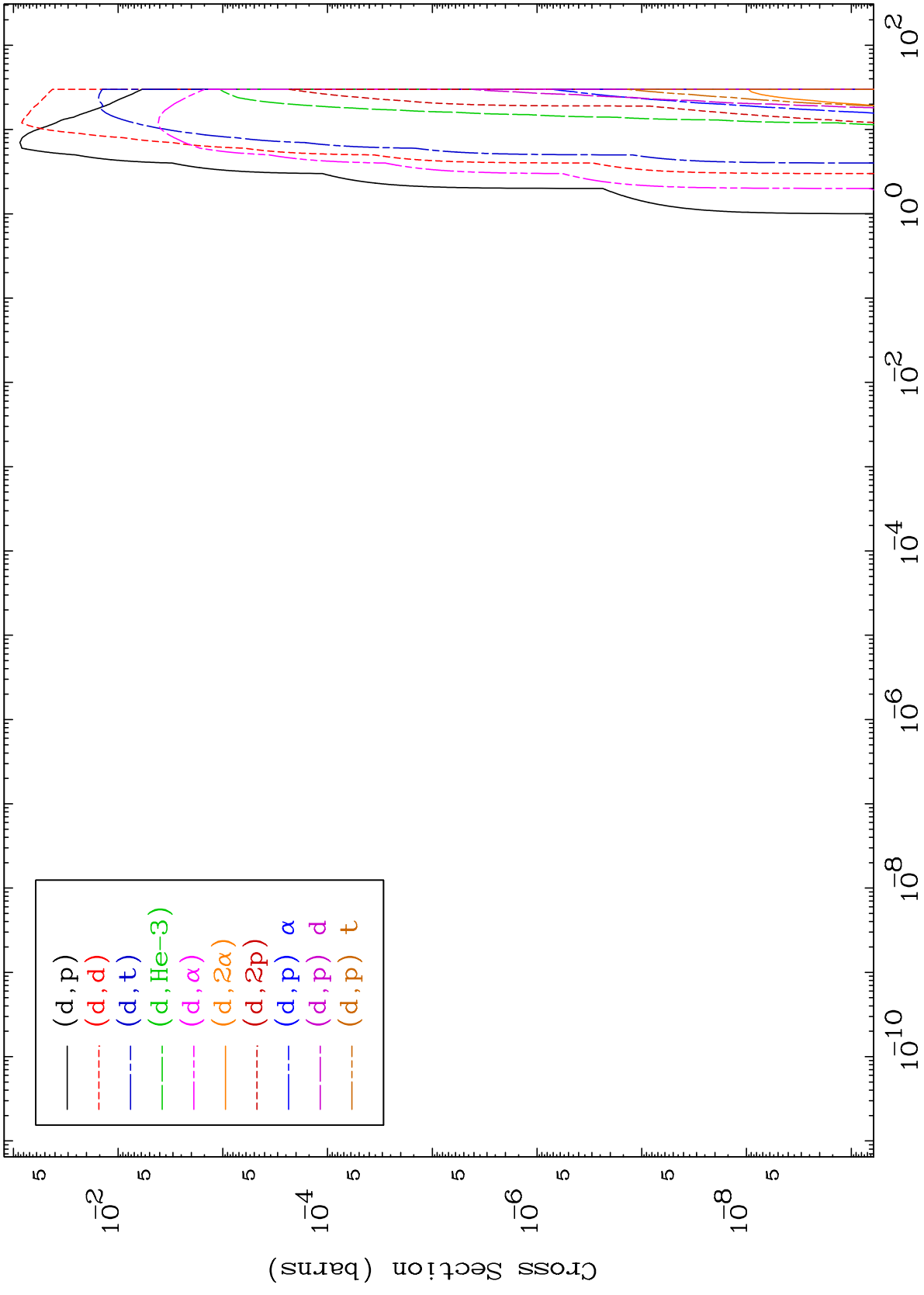
43-Tc-104

Incident Energy (MeV)

MAT 4340

Deuteron Charged Particle  
0 Kelvin Cross Sections

43-Tc-104



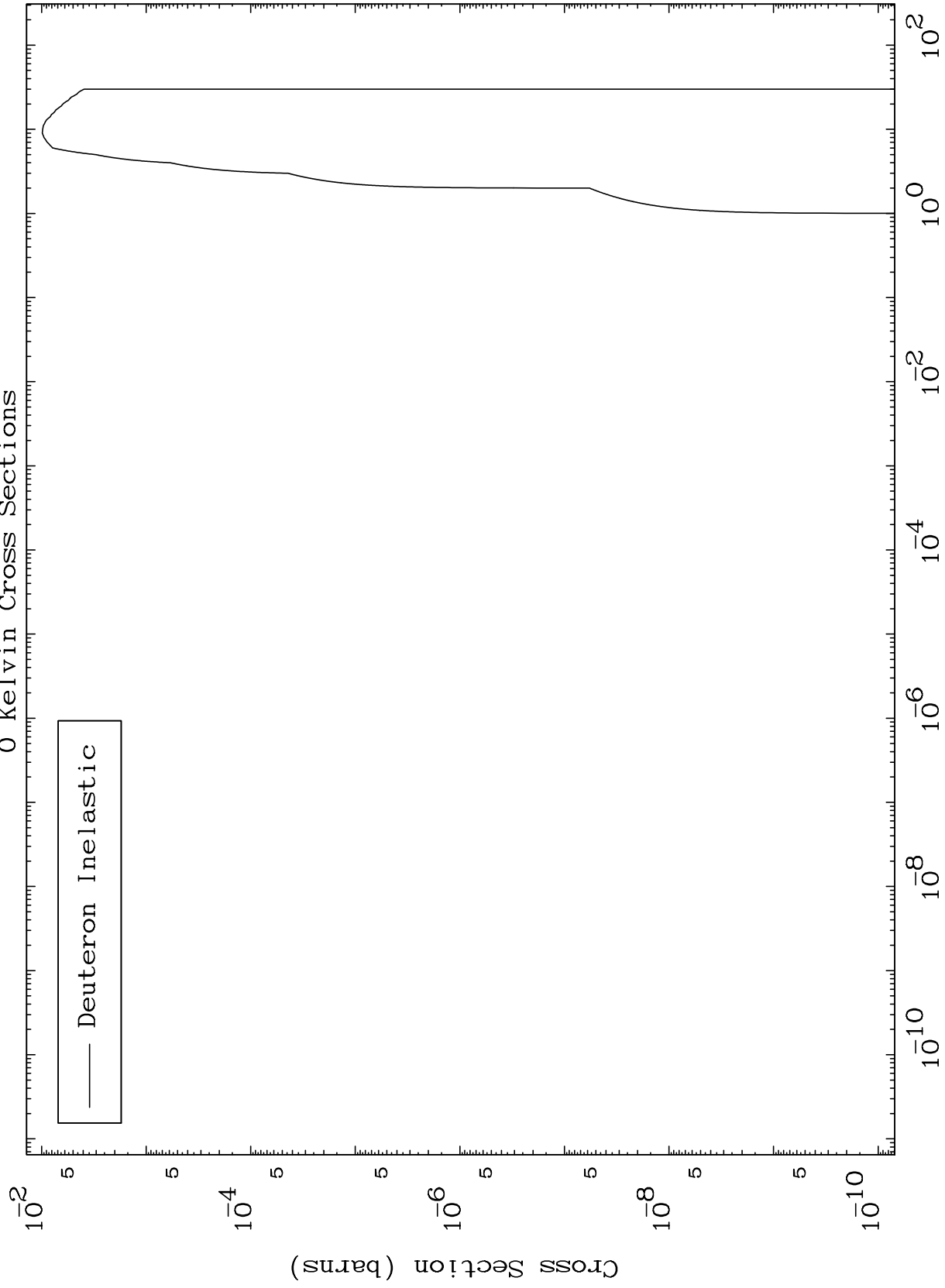
5

43-Tc-104

MAT 4340

(d,n') Level  
0 Kelvin Cross Sections

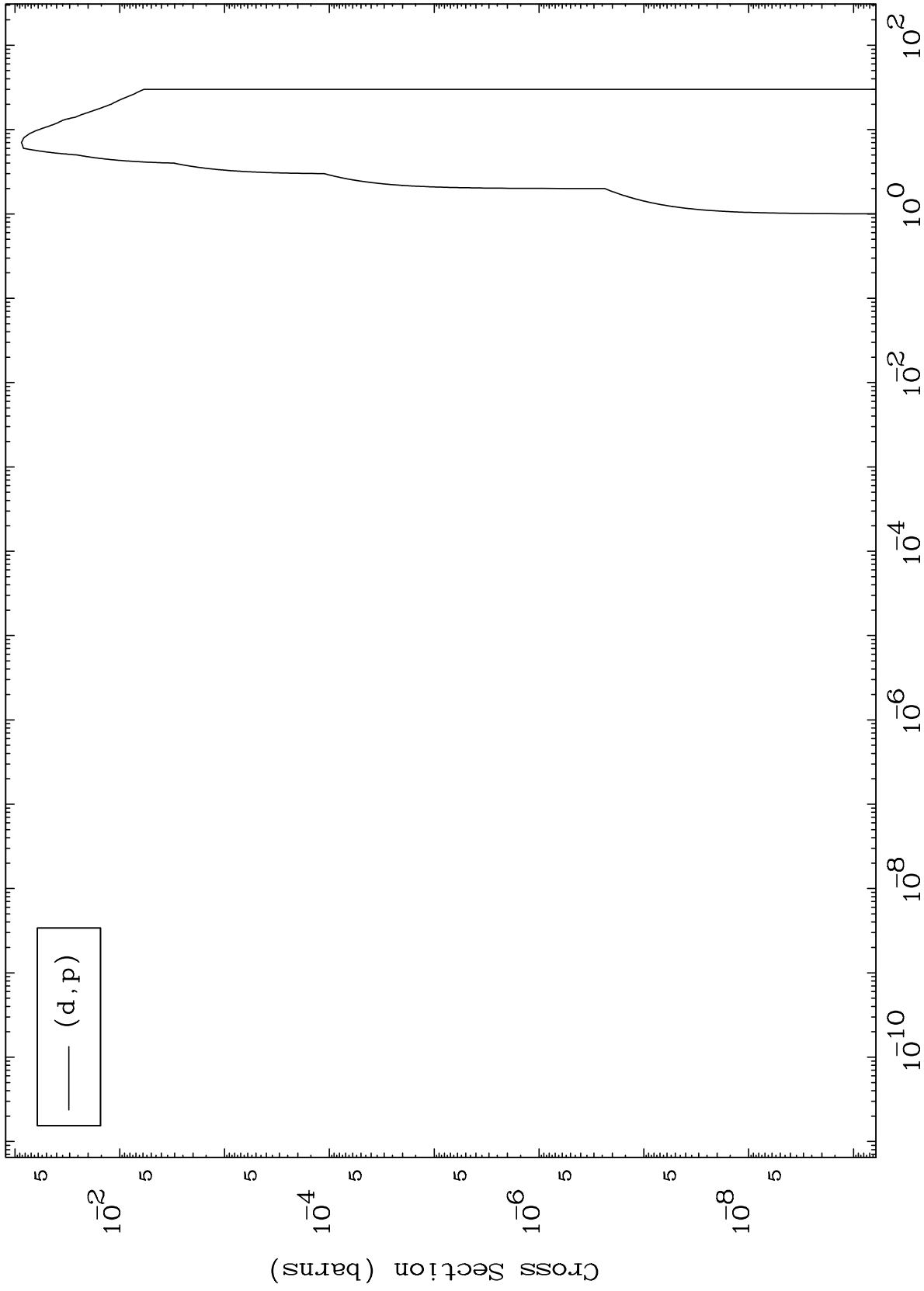
43-Tc-104



MAT 4340

(d,p) Levels  
0 Kelvin Cross Sections

43-Tc-104



7

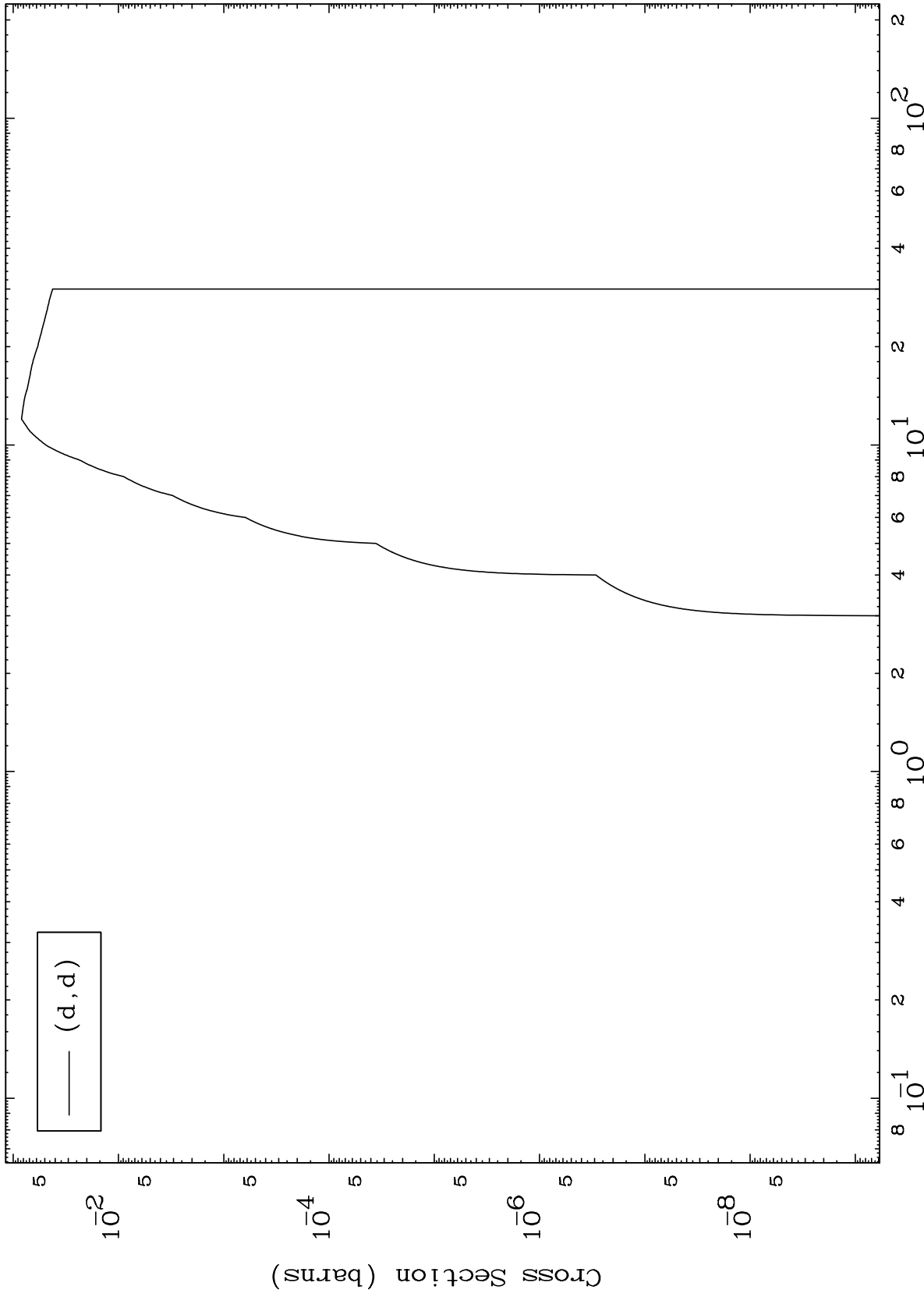
Incident Energy (MeV)

43-Tc-104

MAT 4340

(d,d) Levels  
0 Kelvin Cross Sections

43-Tc-104



8

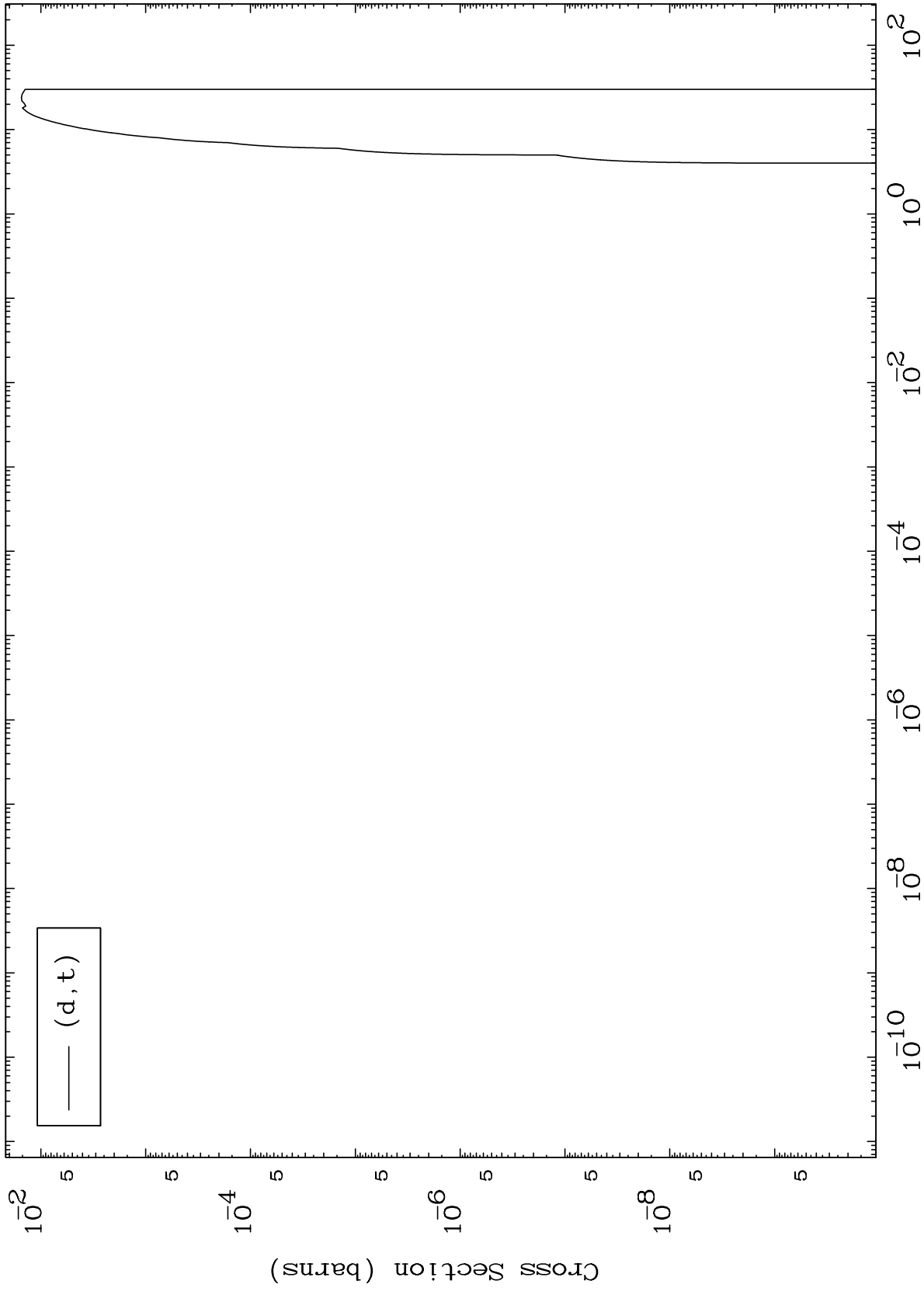
Incident Energy (MeV)

43-Tc-104

MAT 4340

(d,t) Levels  
0 Kelvin Cross Sections

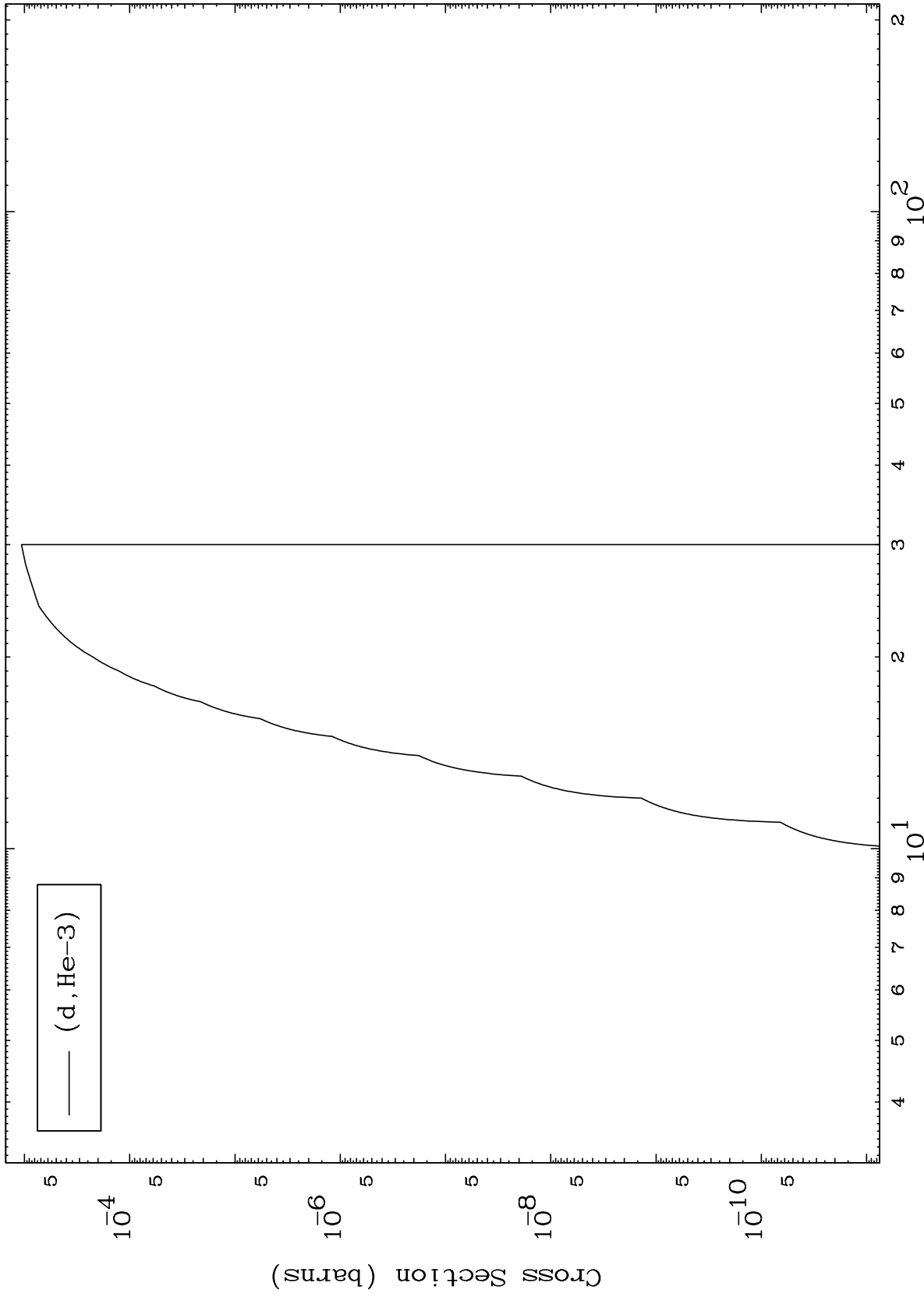
43-Tc-104



MAT 4340

(d,He3) Levels  
0 Kelvin Cross Sections

43-Tc-104



10

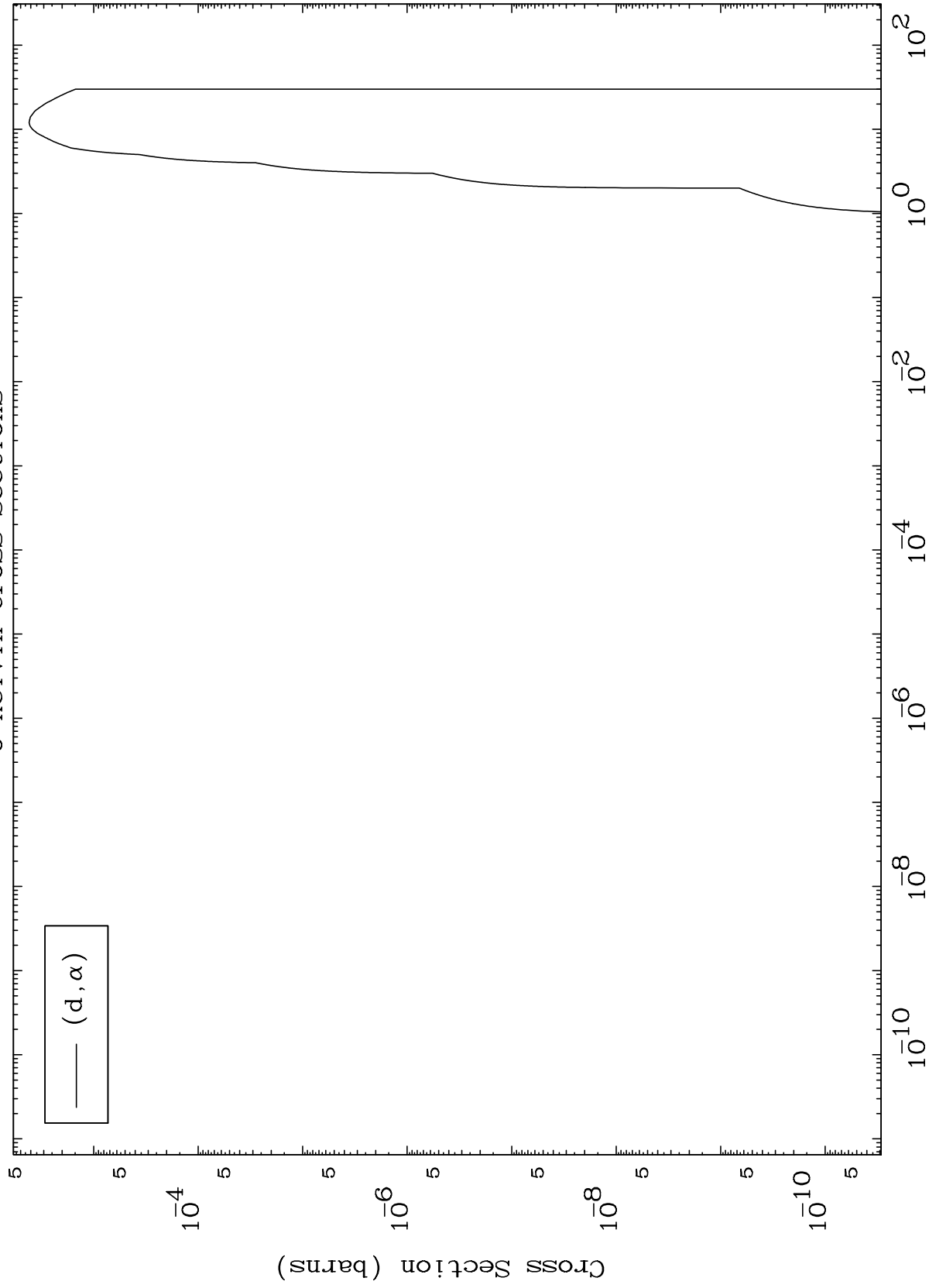
Incident Energy (MeV)

43-Tc-104

MAT 4340

(d,α) Levels  
0 Kelvin Cross Sections

43-Tc-104



11

Incident Energy (MeV)

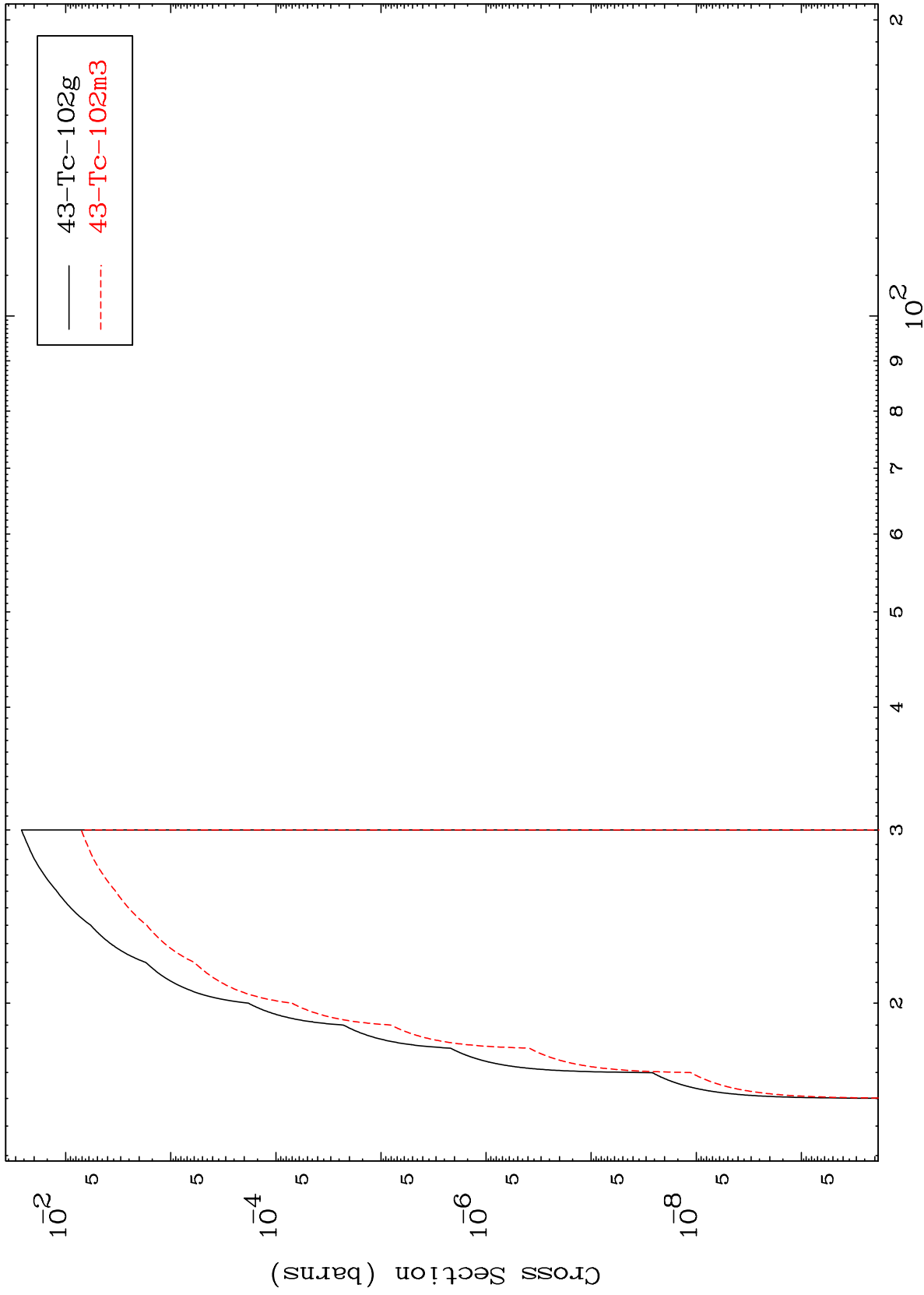
43-Tc-104

MAT 4340

(d,2n) d

43-Tc-104

Radionuclide Production Cross Section



12

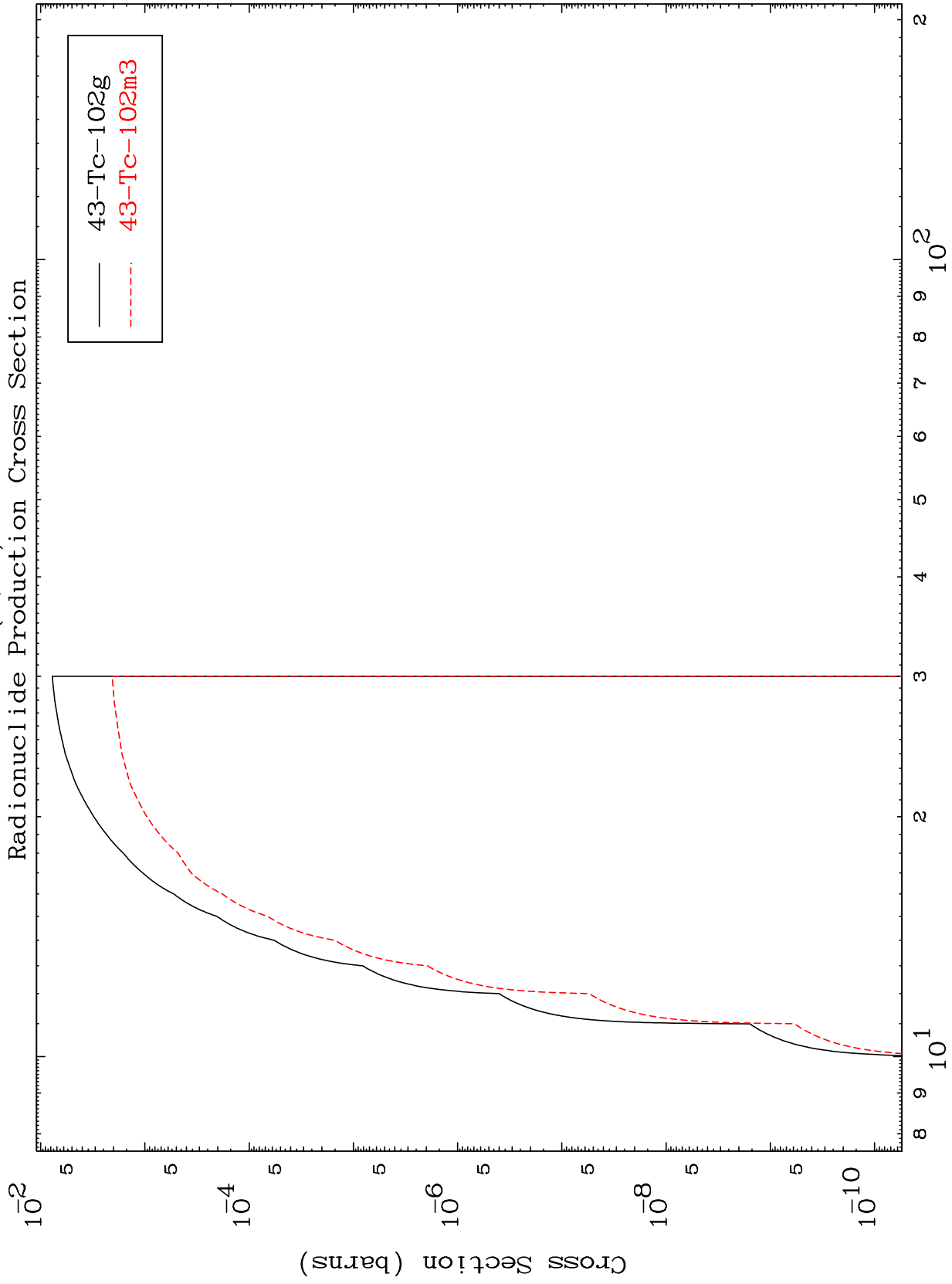
Incident Energy (MeV)

43-Tc-104

MAT 4340

(d,n') t

43-Tc-104



43-Tc-104

Incident Energy (MeV)

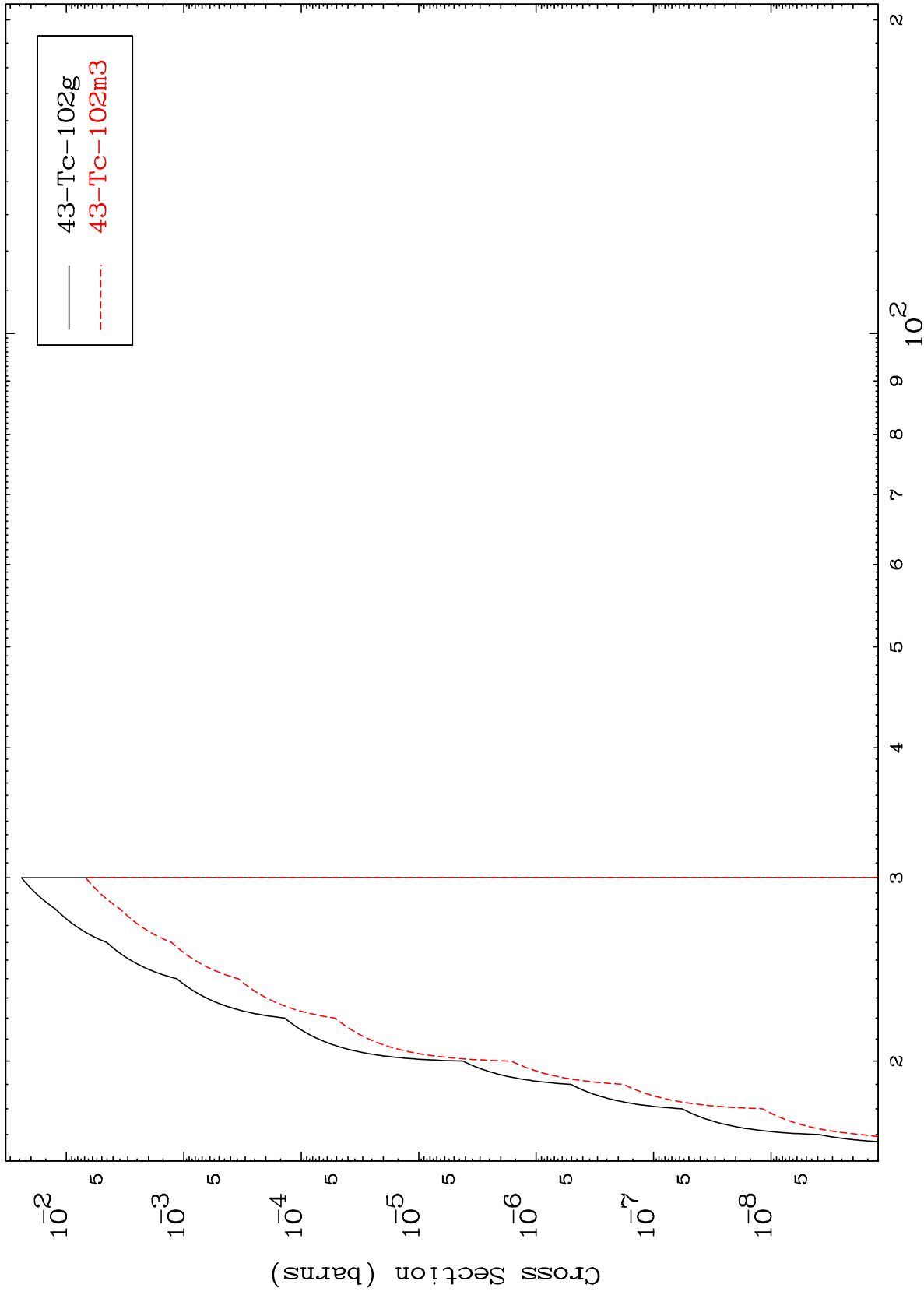
13

MAT 4340

(d,3n) p

43-Tc-104

Radionuclide Production Cross Section



14

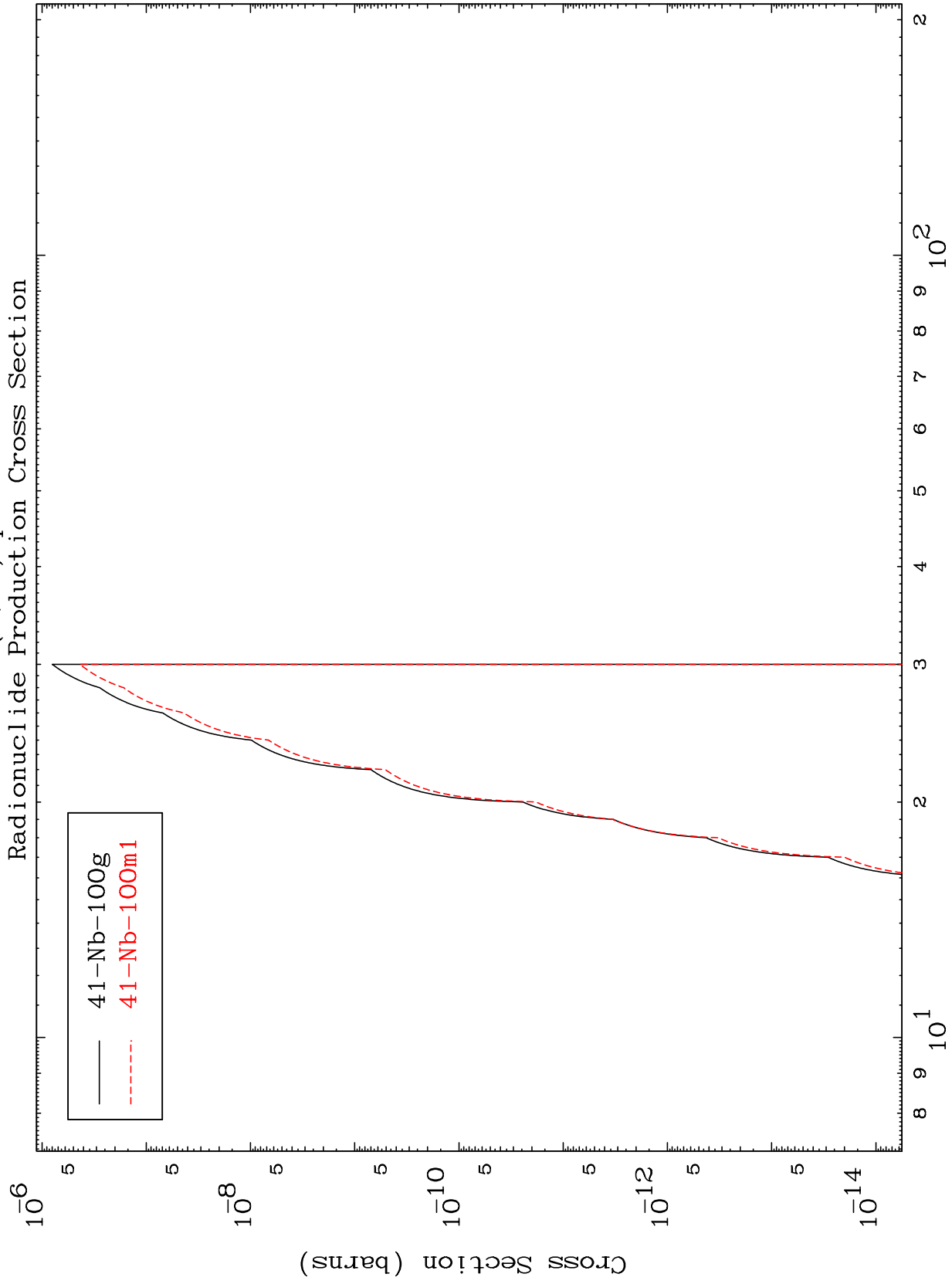
Incident Energy (MeV)

43-Tc-104

MAT 4340

(d,n') p  $\alpha$

43-Tc-104



15

Incident Energy (MeV)

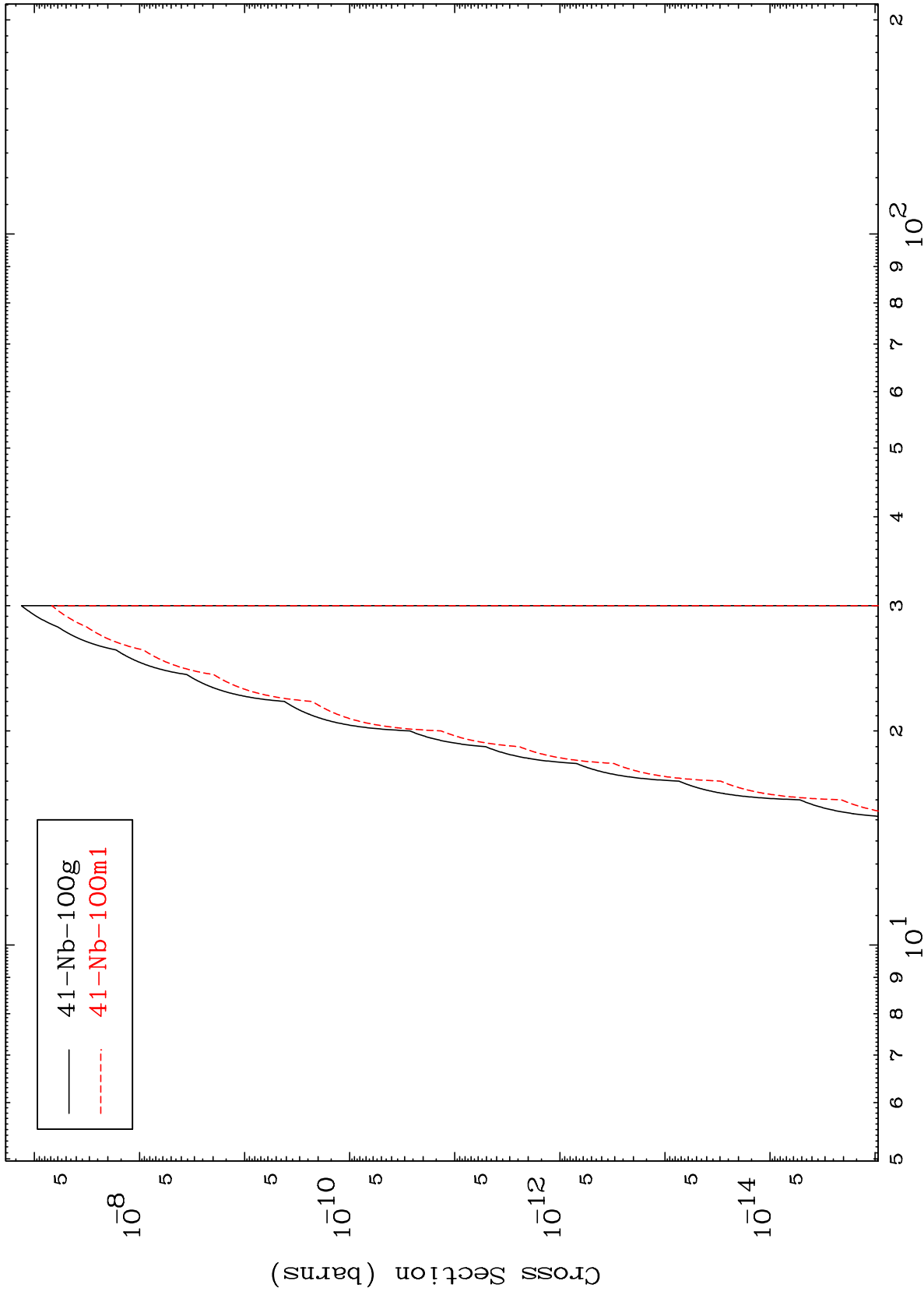
43-Tc-104

MAT 4340

(d,d)  $\alpha$

43-Tc-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-104