

Program EVALPLOT
(Version 2018-1)

by

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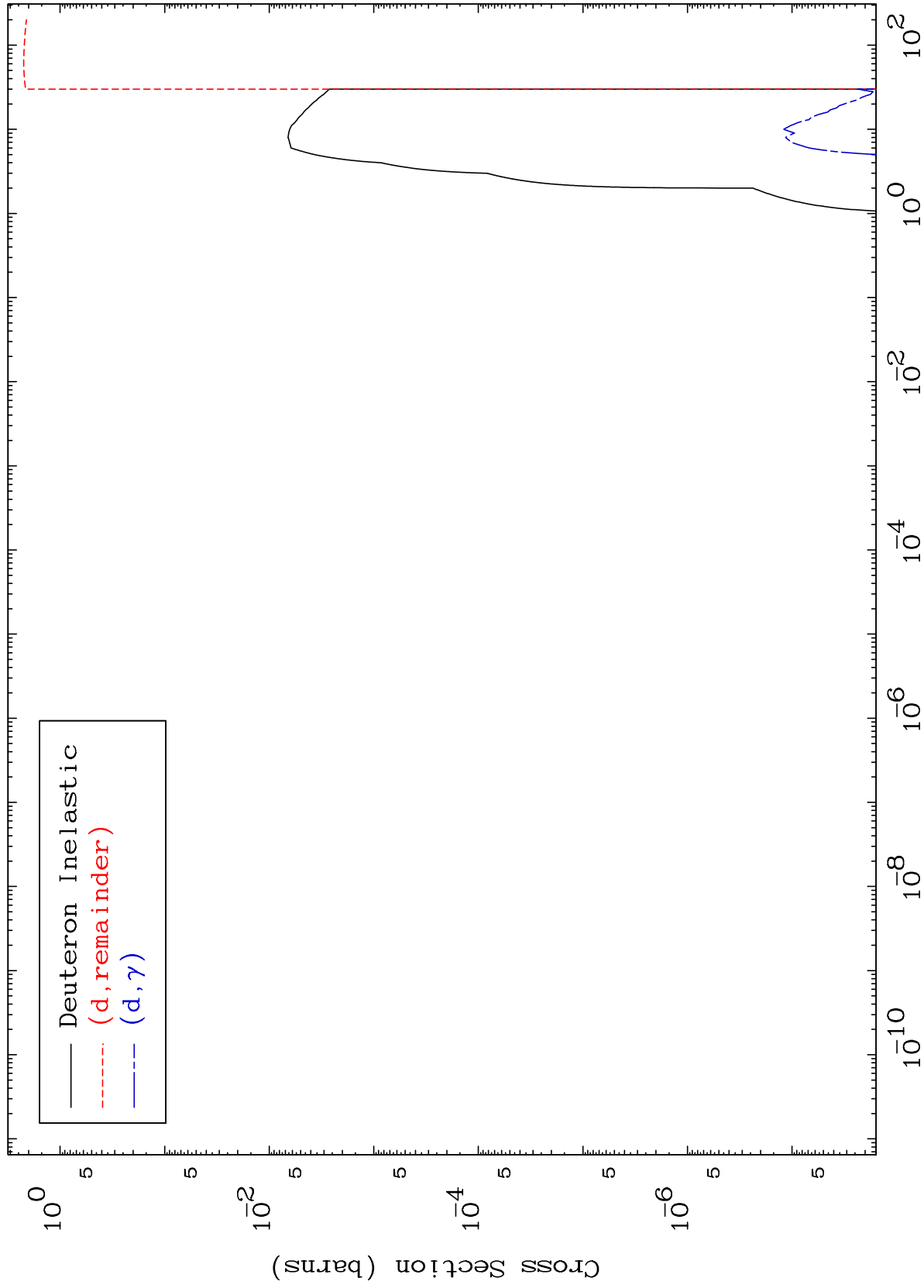
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4158

Deuteron Major
0 Kelvin Cross Sections

41-Nb-104



1

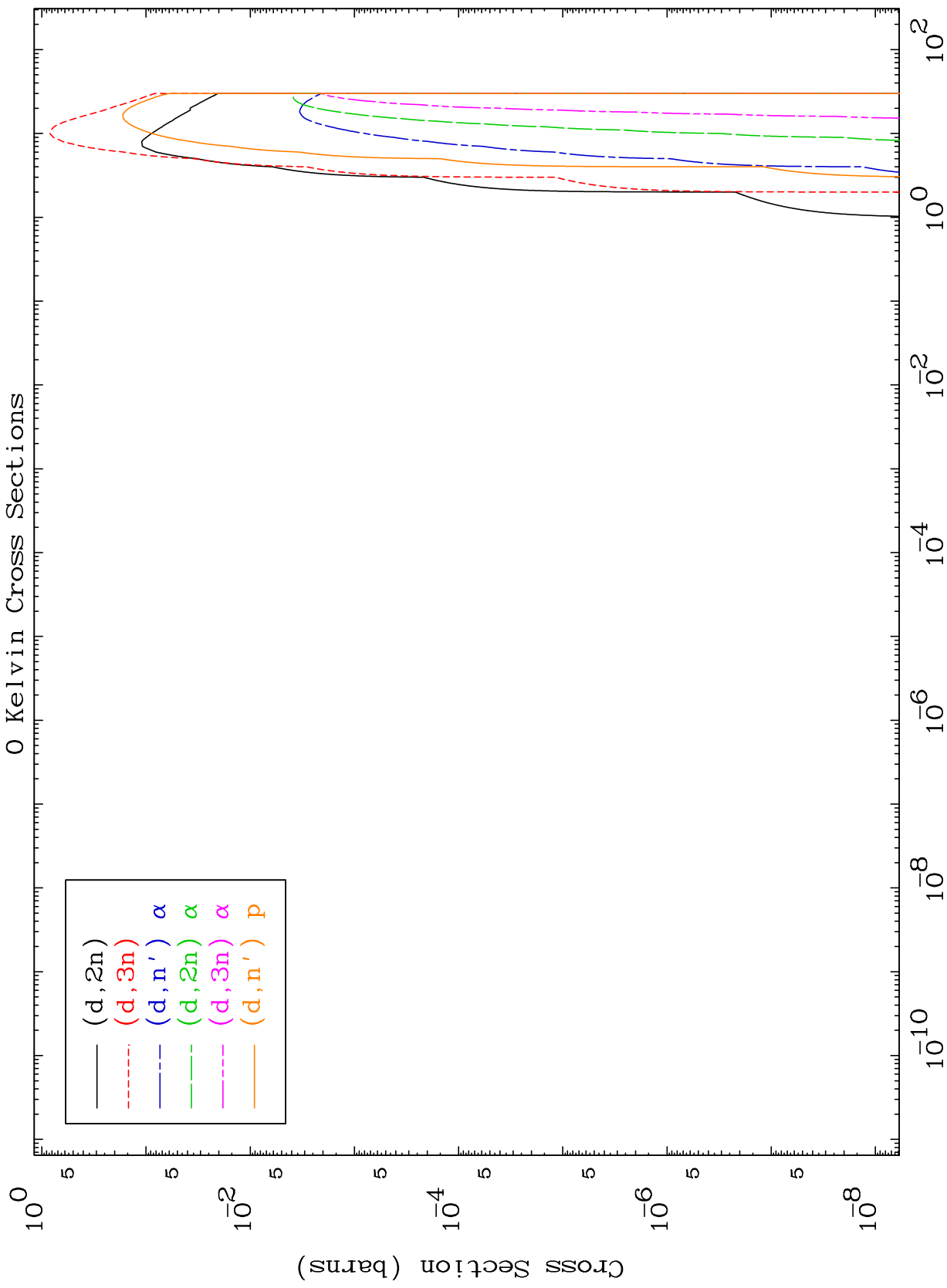
Incident Energy (MeV)

41-Nb-104

MAT 4158

Deuteron Neutron Production
0 Kelvin Cross Sections

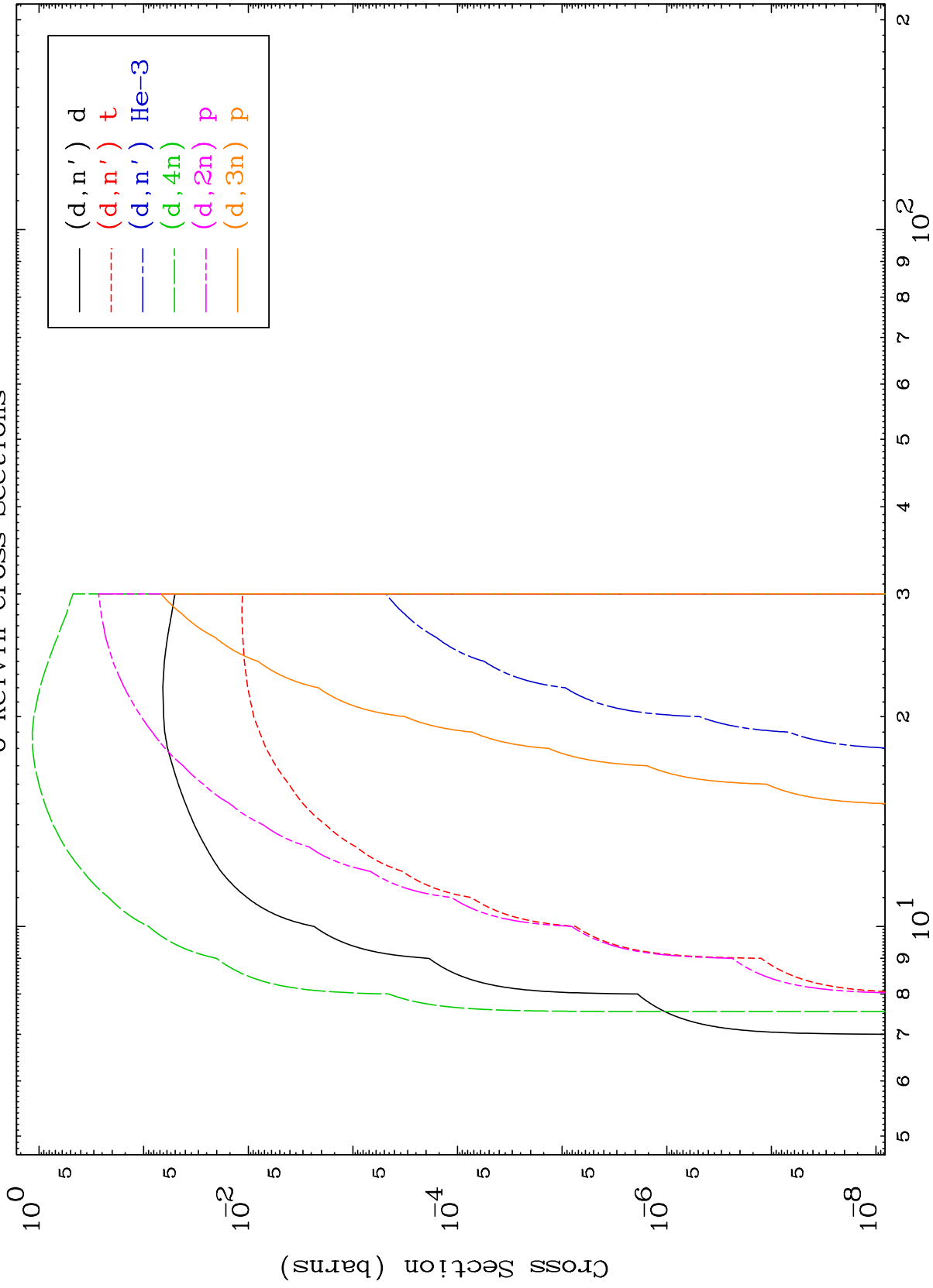
41-Nb-104

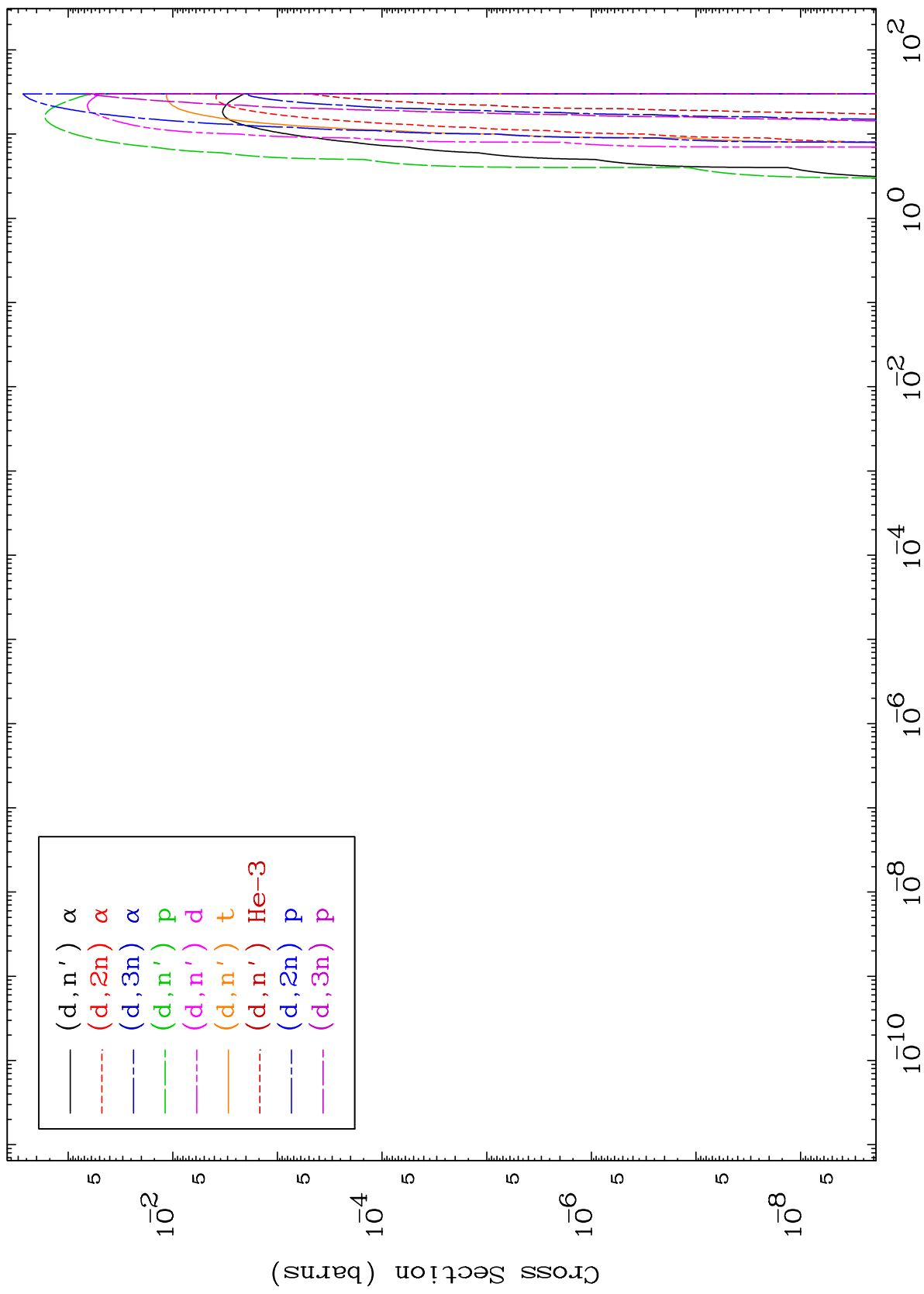


2

Incident Energy (MeV)

41-Nb-104

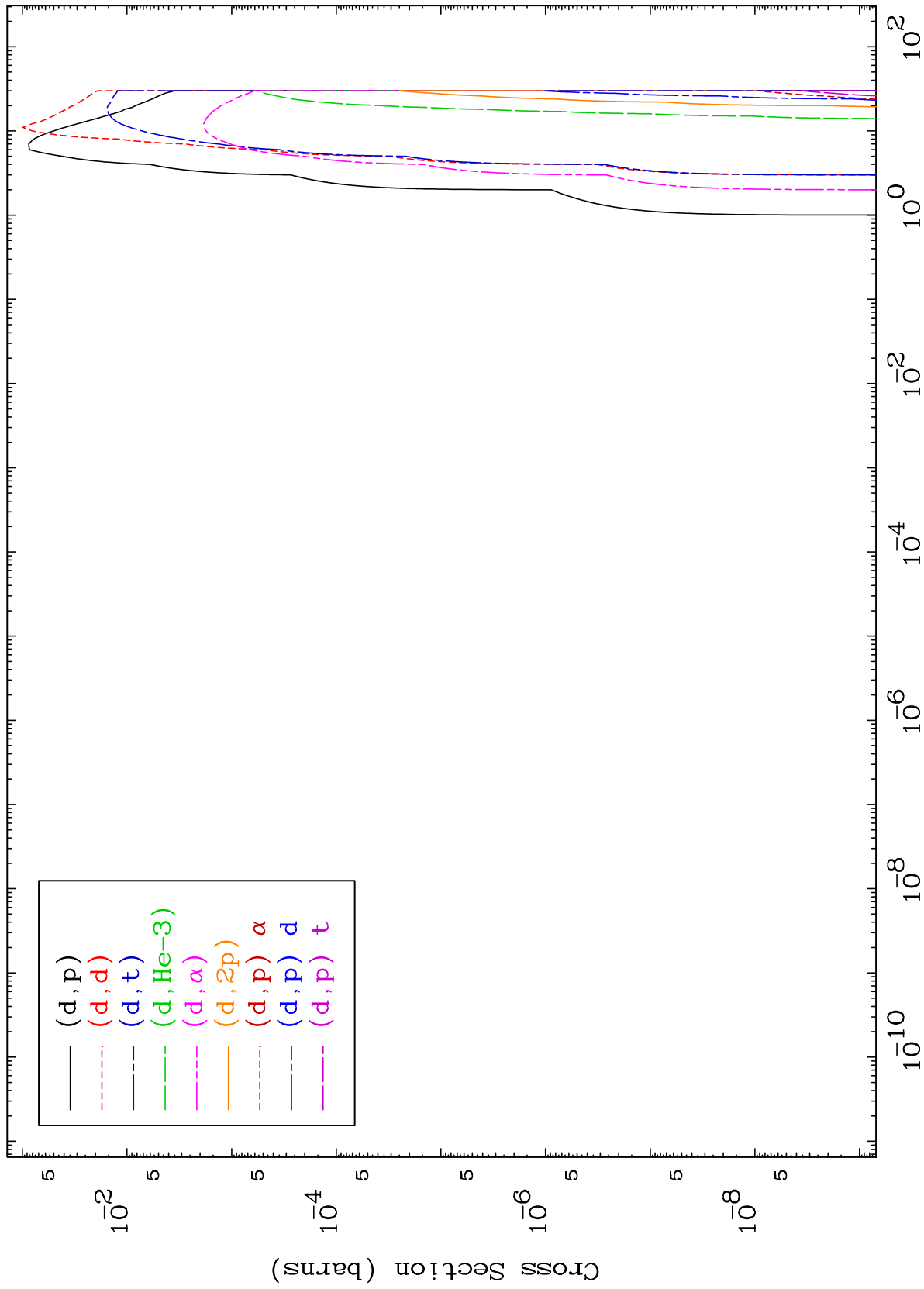




MAT 4158

Deuteron Charged Particle
0 Kelvin Cross Sections

41-Nb-104



5

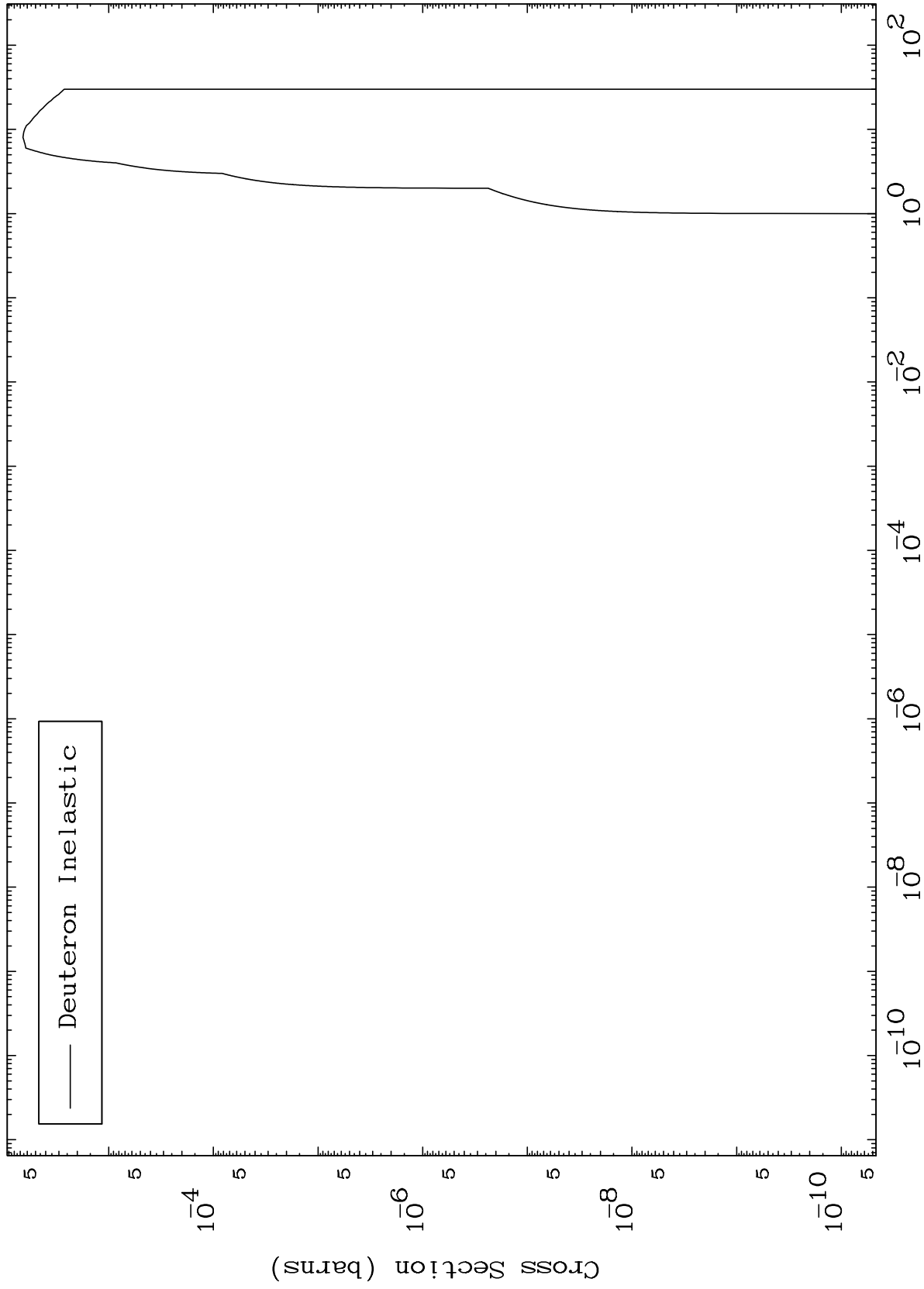
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d,n') Level
0 Kelvin Cross Sections

41-Nb-104



6

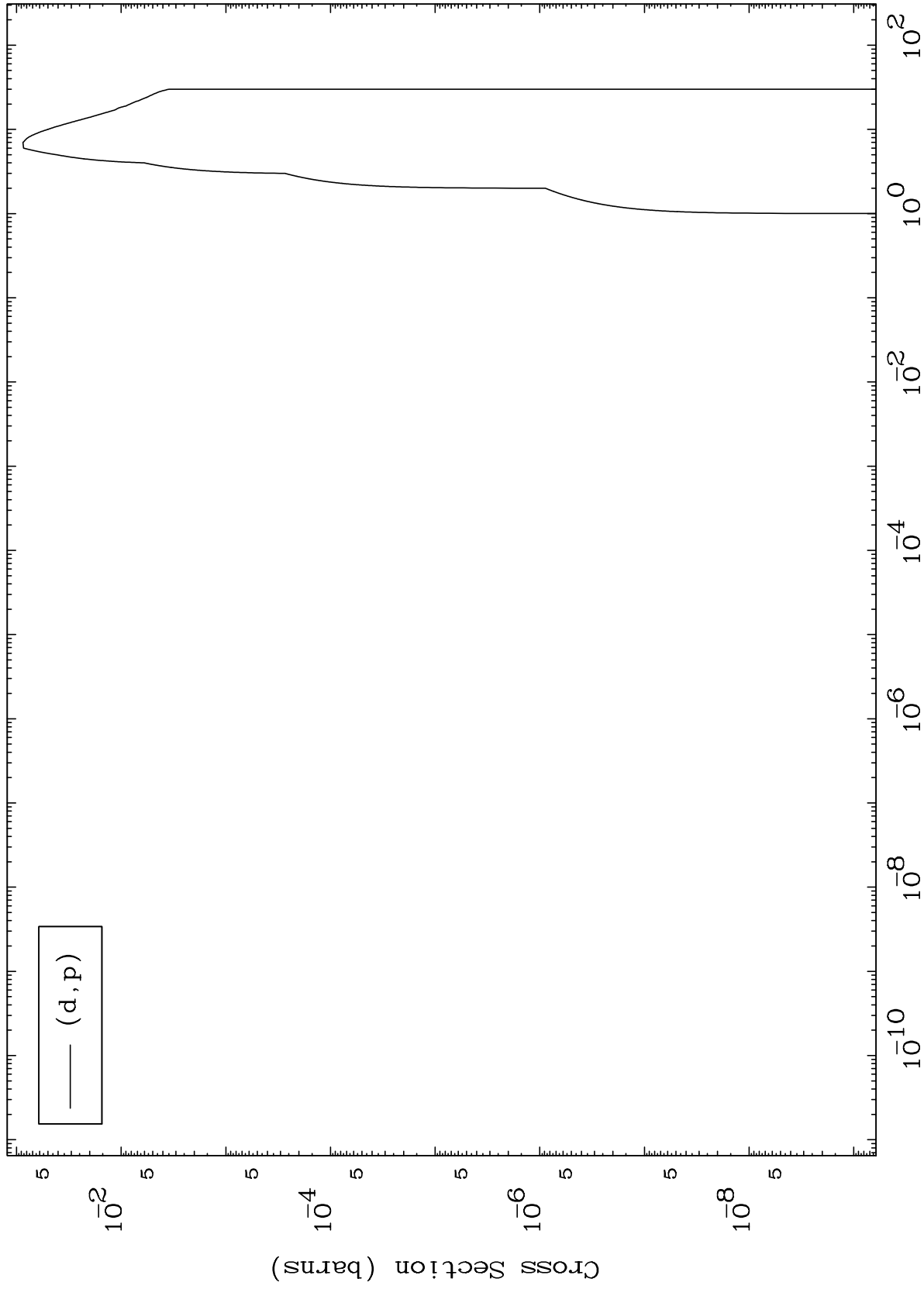
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d,p) Levels
0 Kelvin Cross Sections

41-Nb-104



7

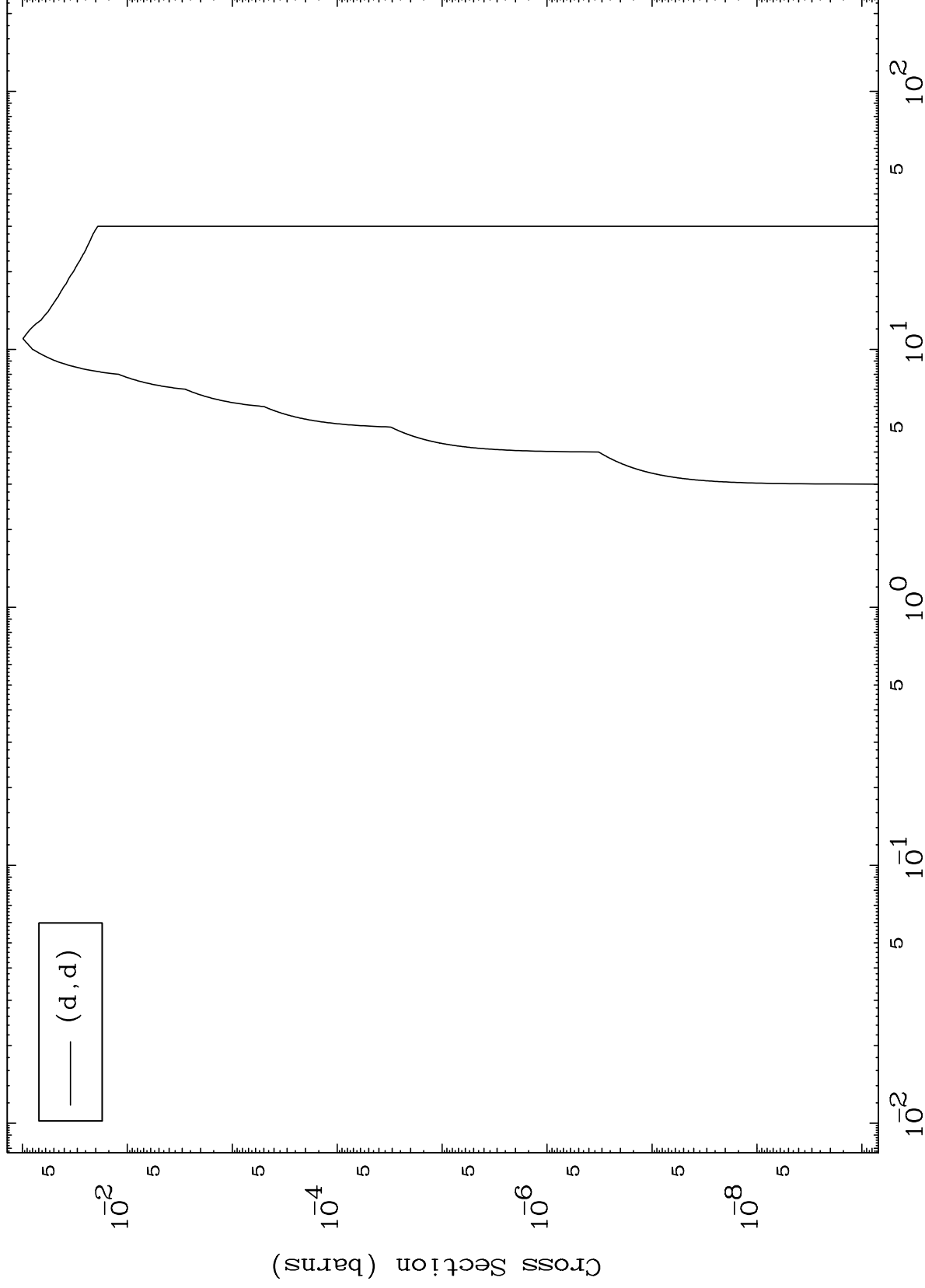
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-104



8

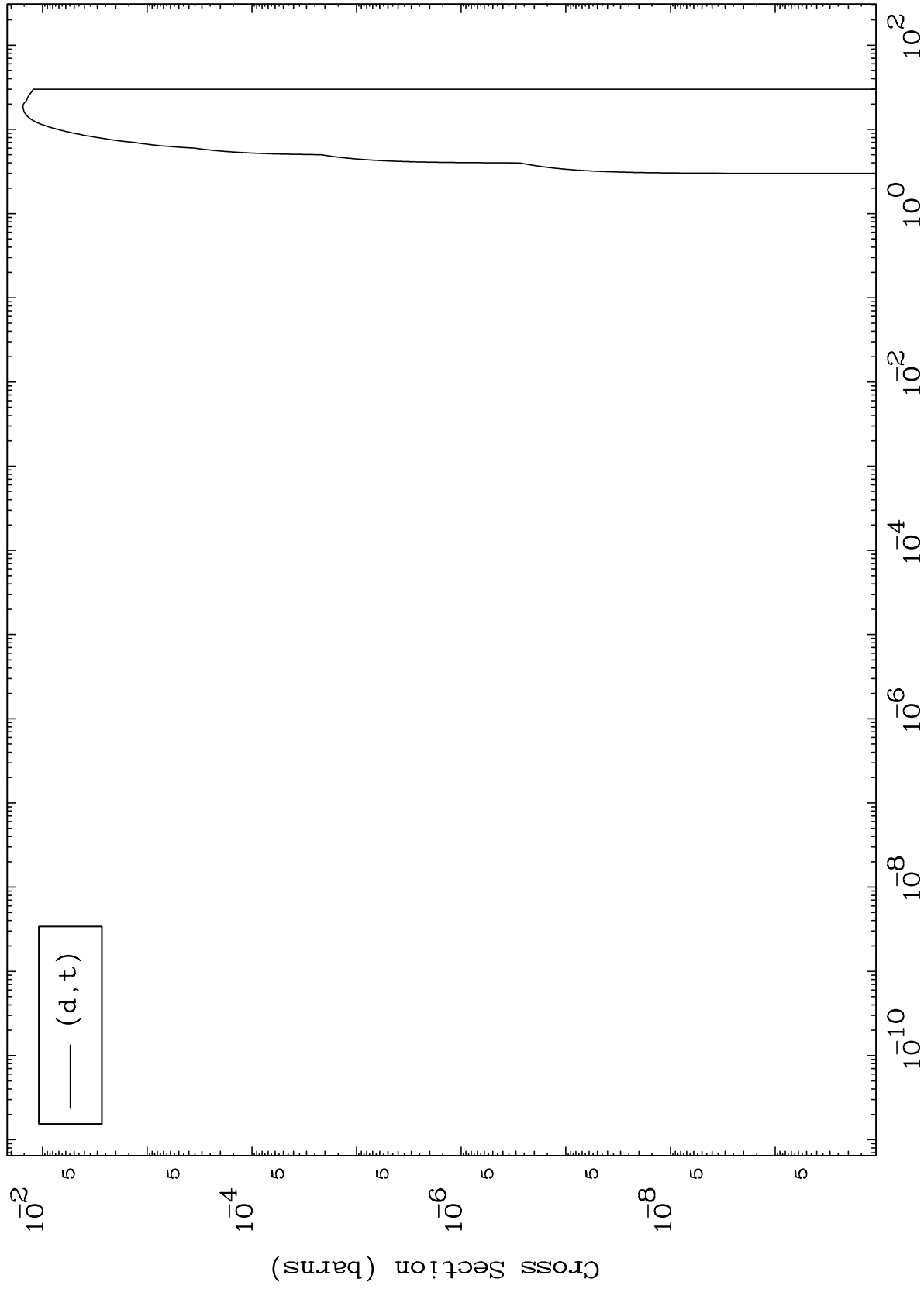
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d,t) Levels
0 Kelvin Cross Sections

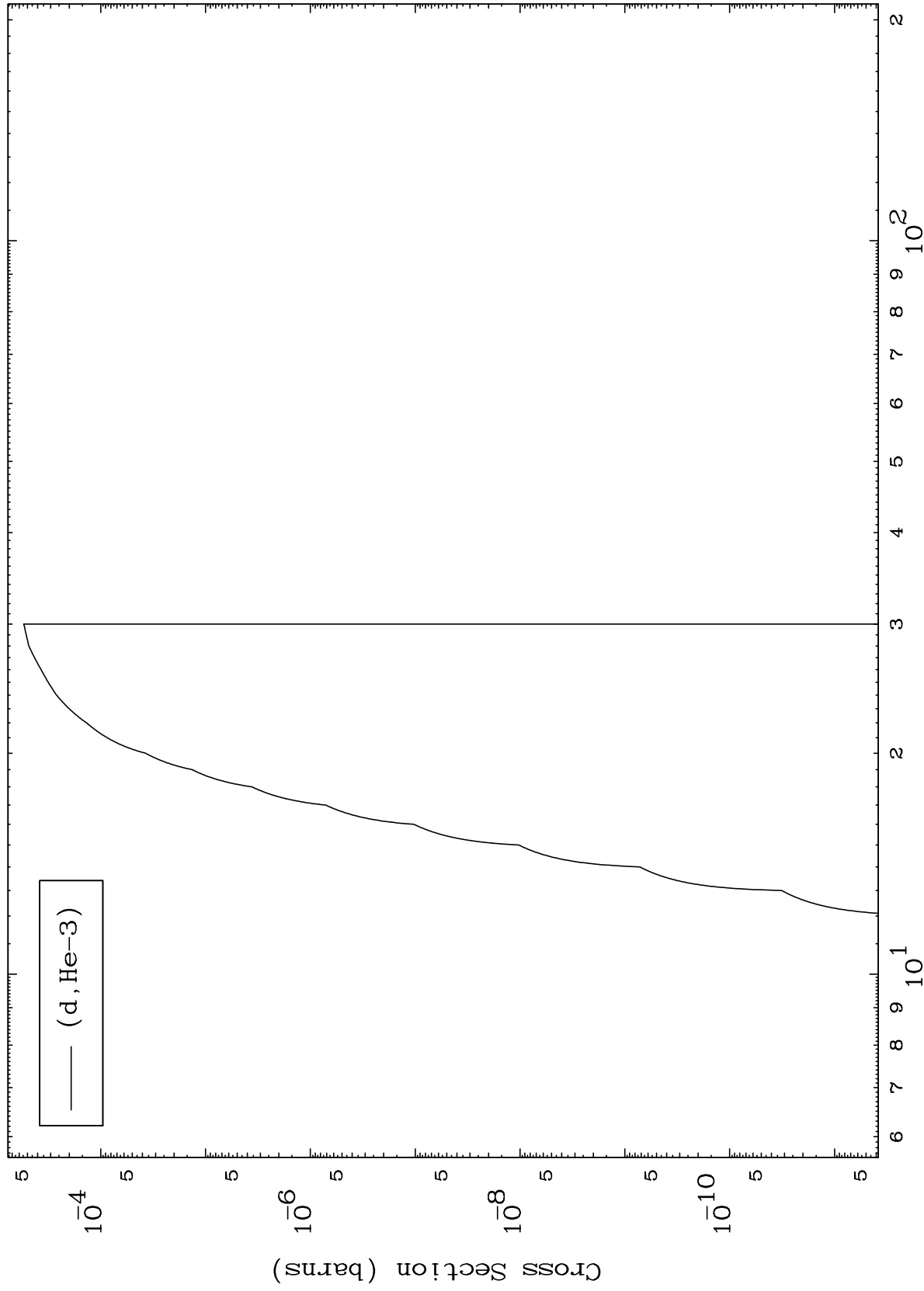
41-Nb-104



MAT 4158

41-Nb-104

(d,He3) Levels
0 Kelvin Cross Sections



10

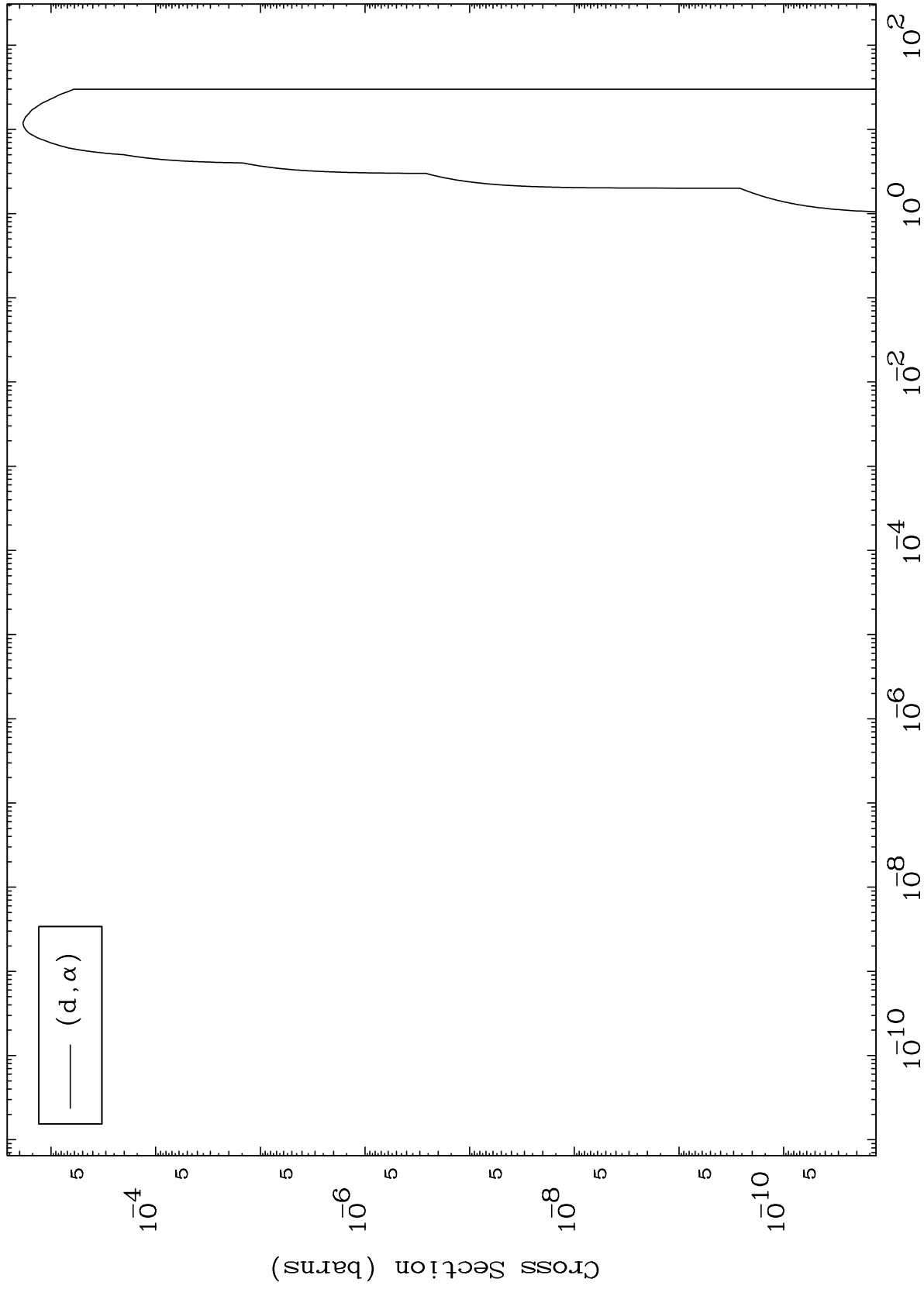
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d, α) Levels
0 Kelvin Cross Sections

41-Nb-104



11

Incident Energy (MeV)

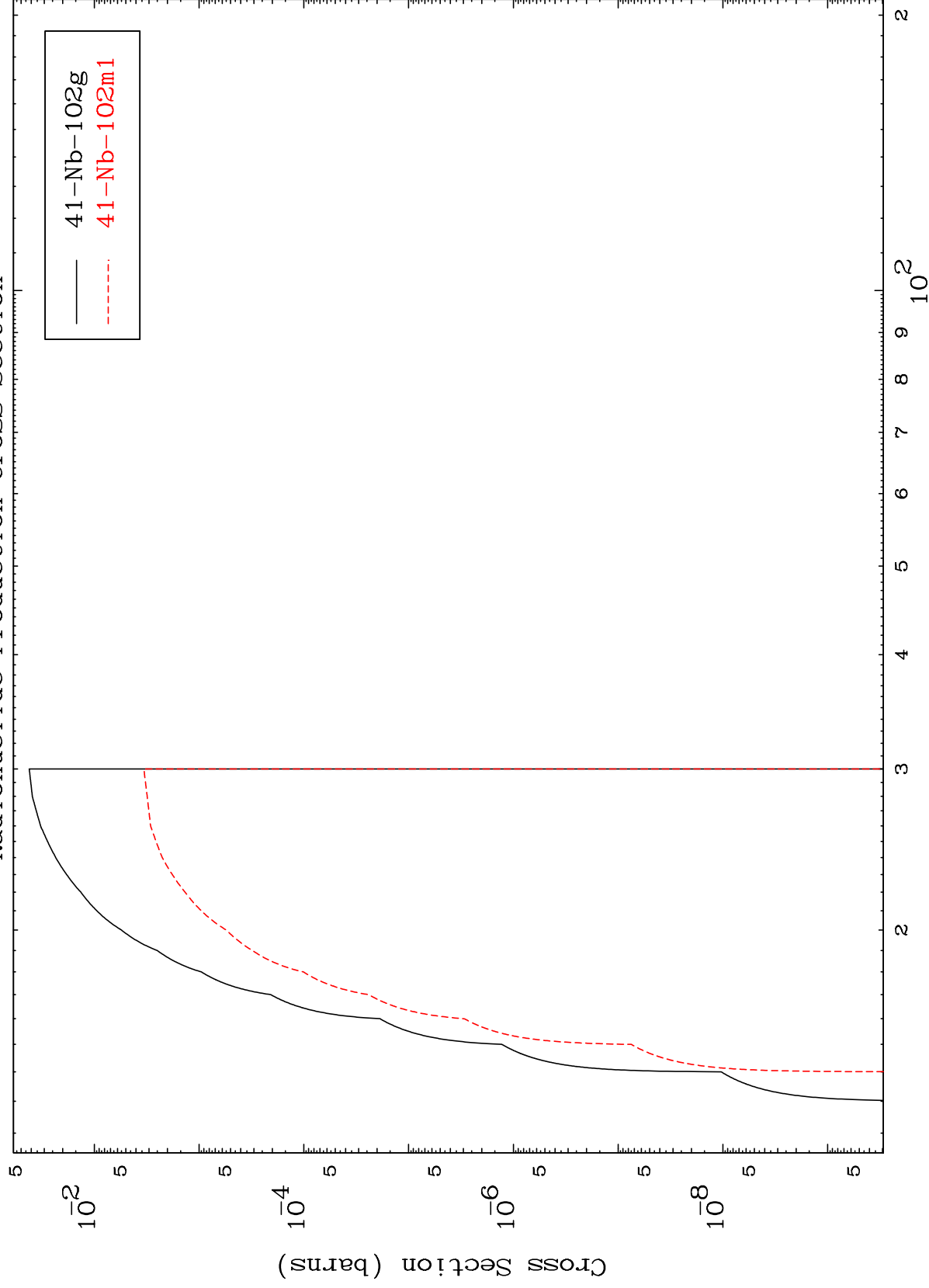
41-Nb-104

MAT 4158

(d,2n) d

41-Nb-104

Radionuclide Production Cross Section

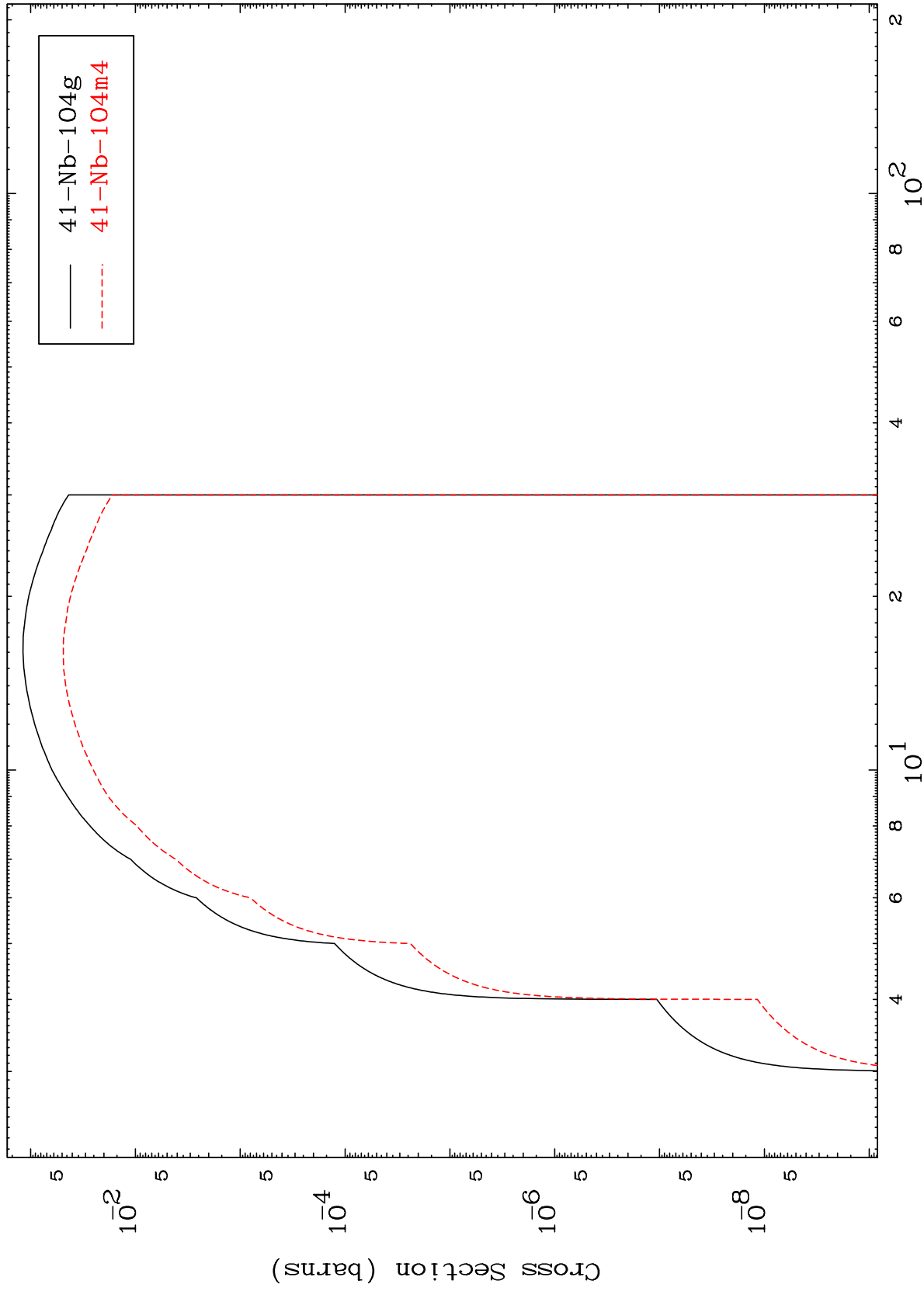


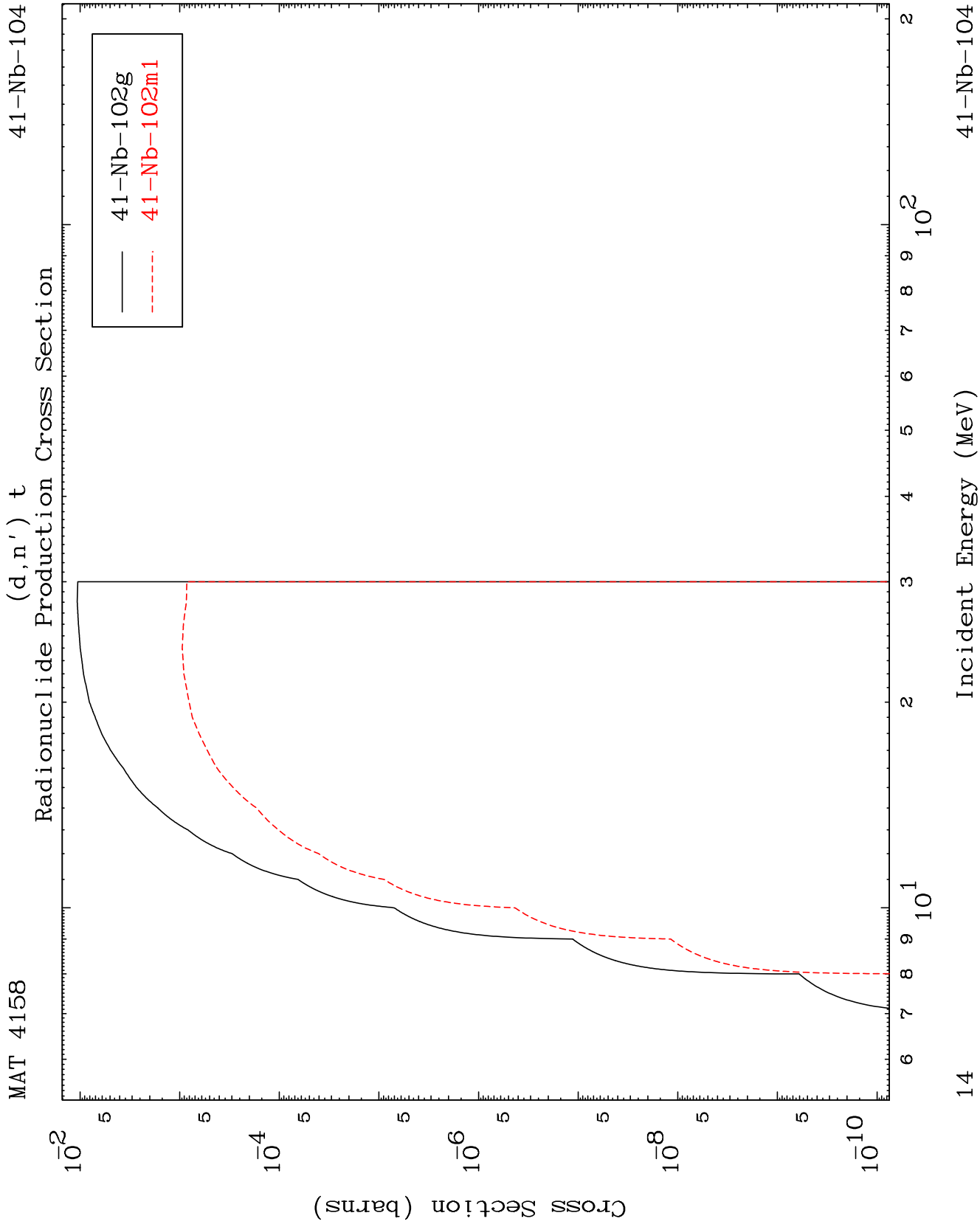
12

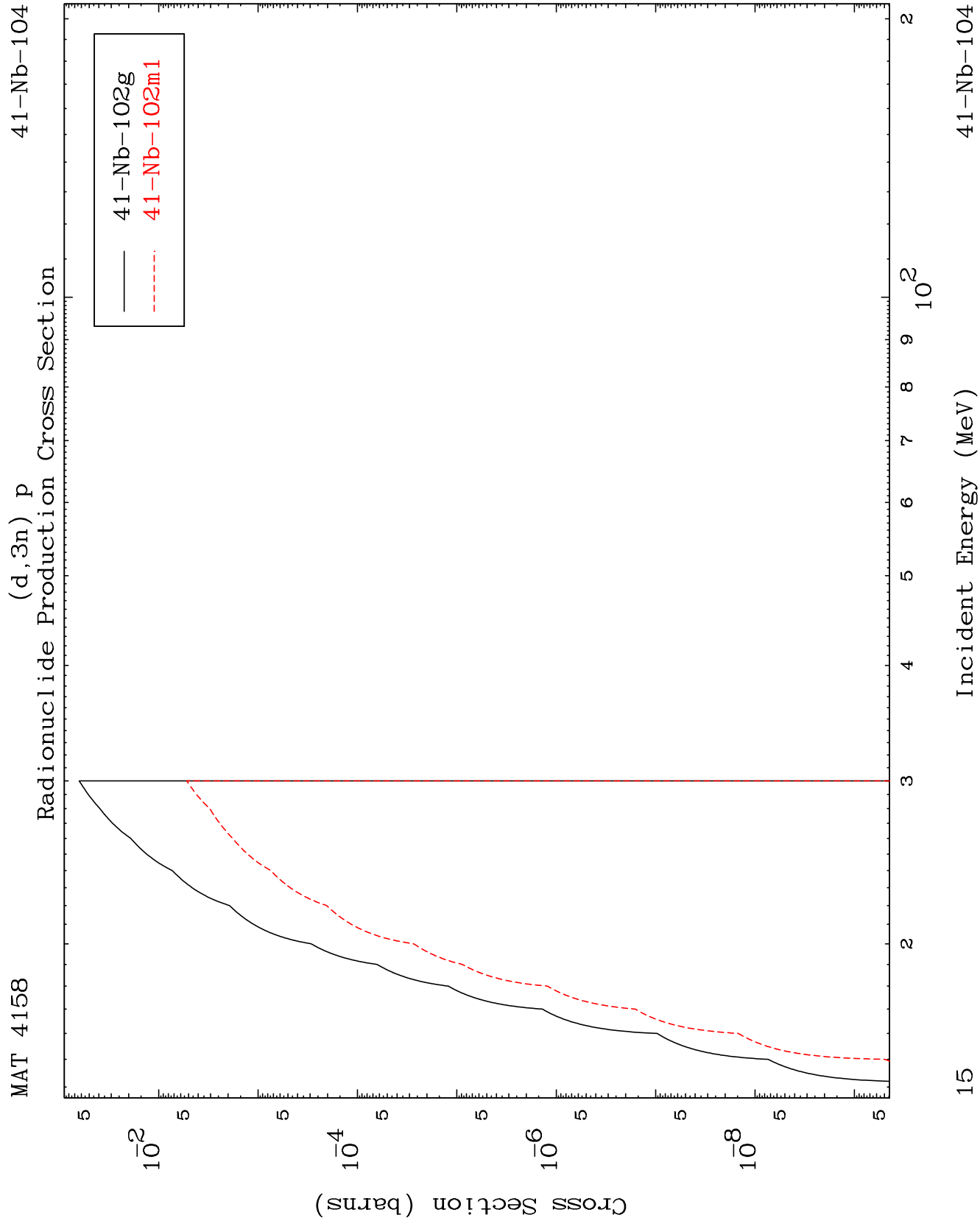
Incident Energy (MeV)

41-Nb-104

(d,n') p
Radionuclide Production Cross Section





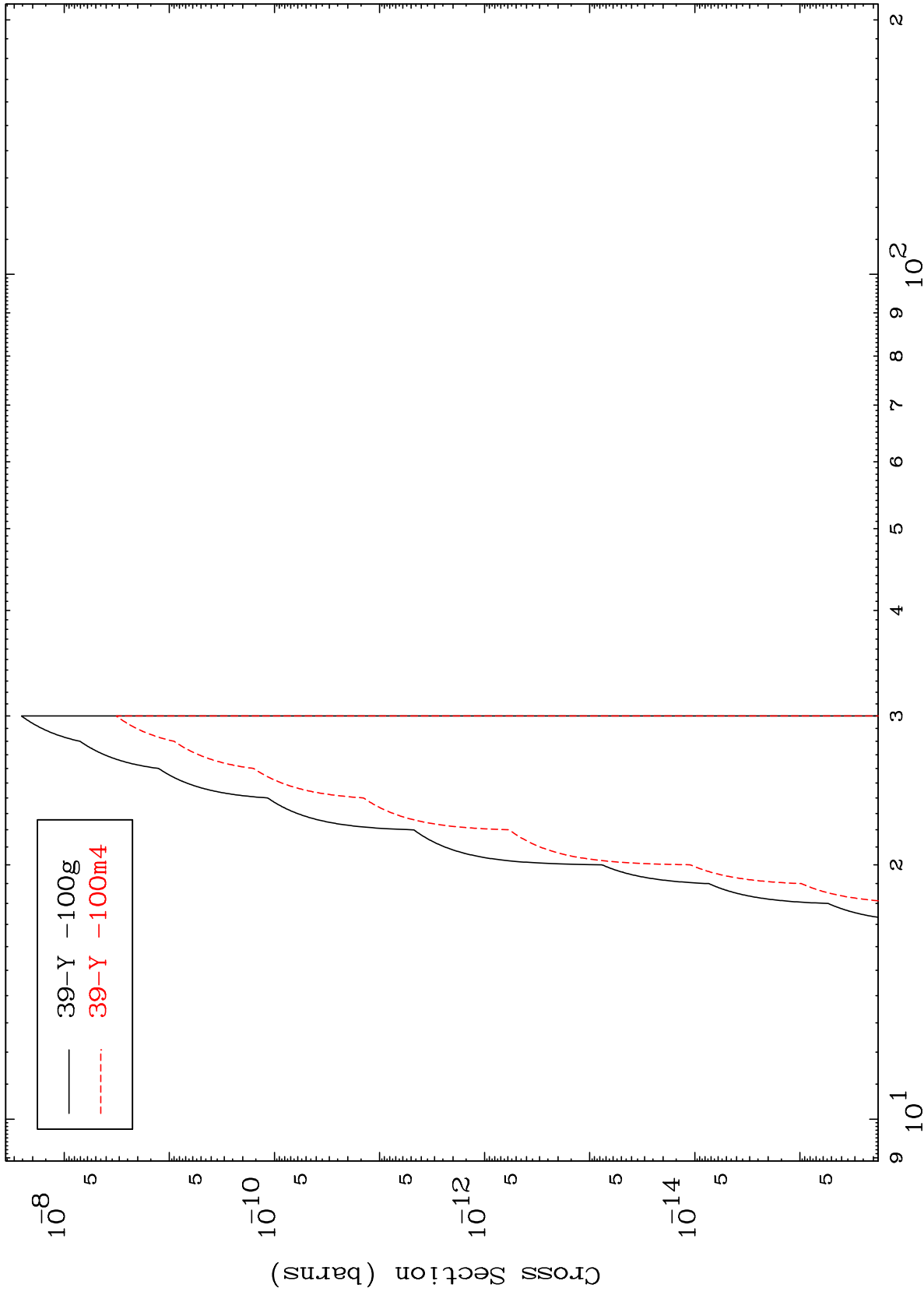


MAT 4158

(d,n') p α

41-Nb-104

Radionuclide Production Cross Section



16

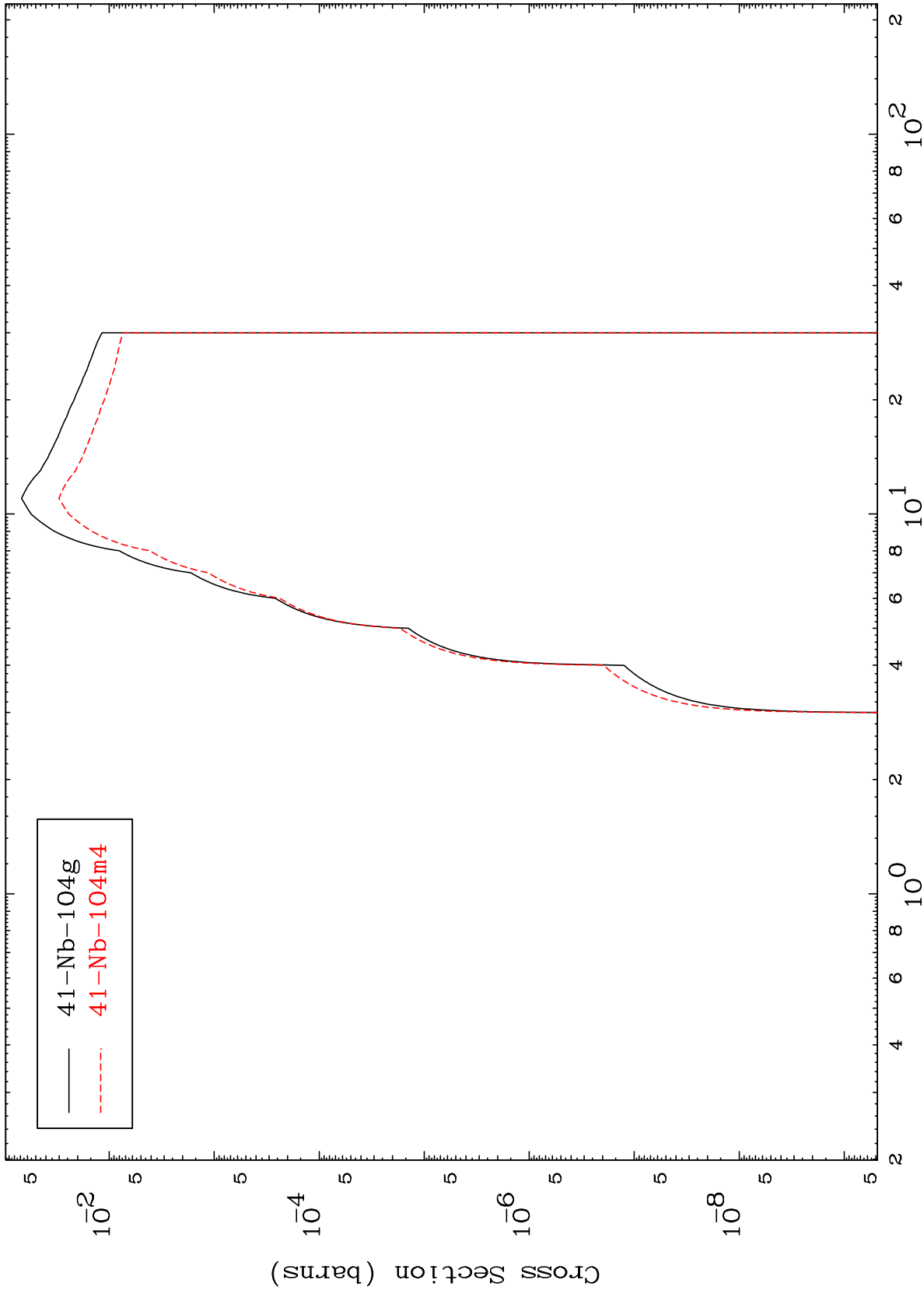
Incident Energy (MeV)

41-Nb-104

MAT 4158

(d,d)
Radionuclide Production Cross Section

41-Nb-104



17

Incident Energy (MeV)

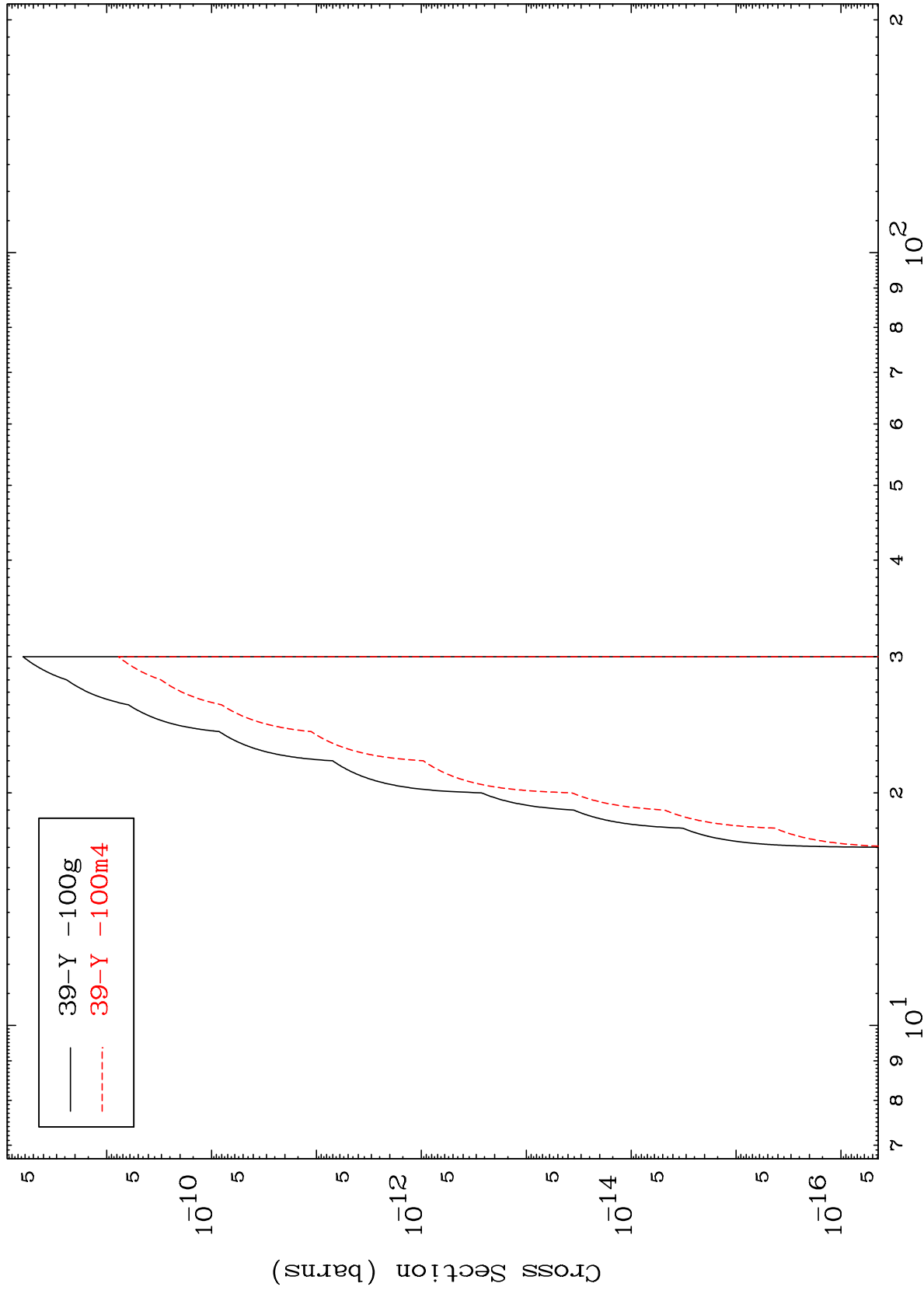
41-Nb-104

MAT 4158

(d,d) α

41-Nb-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

41-Nb-104