

Program EVALPLOT
(Version 2018-1)

by

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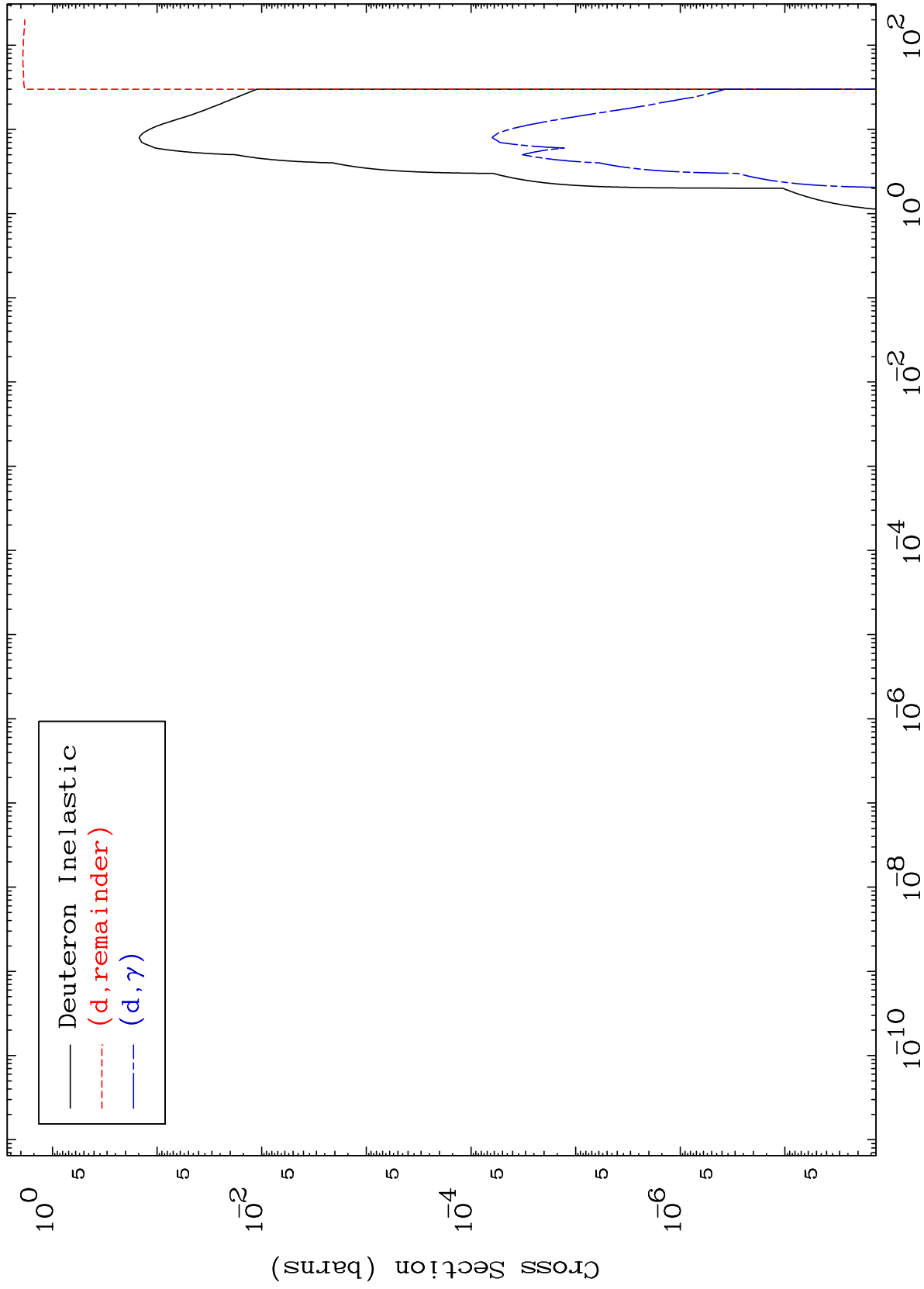
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4111

Deuteron Major
0 Kelvin Cross Sections

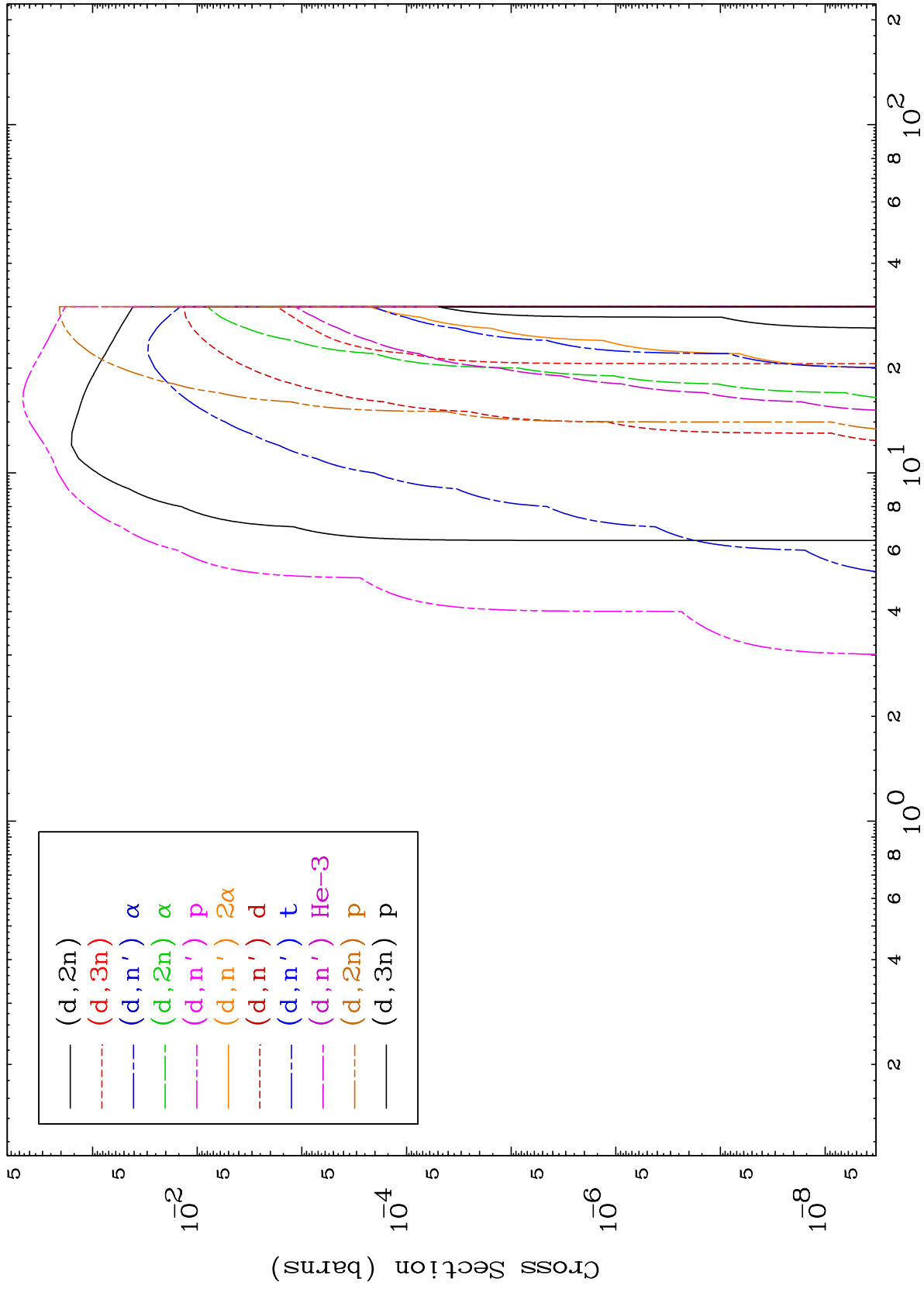
41-Nb-88



1

Incident Energy (MeV)

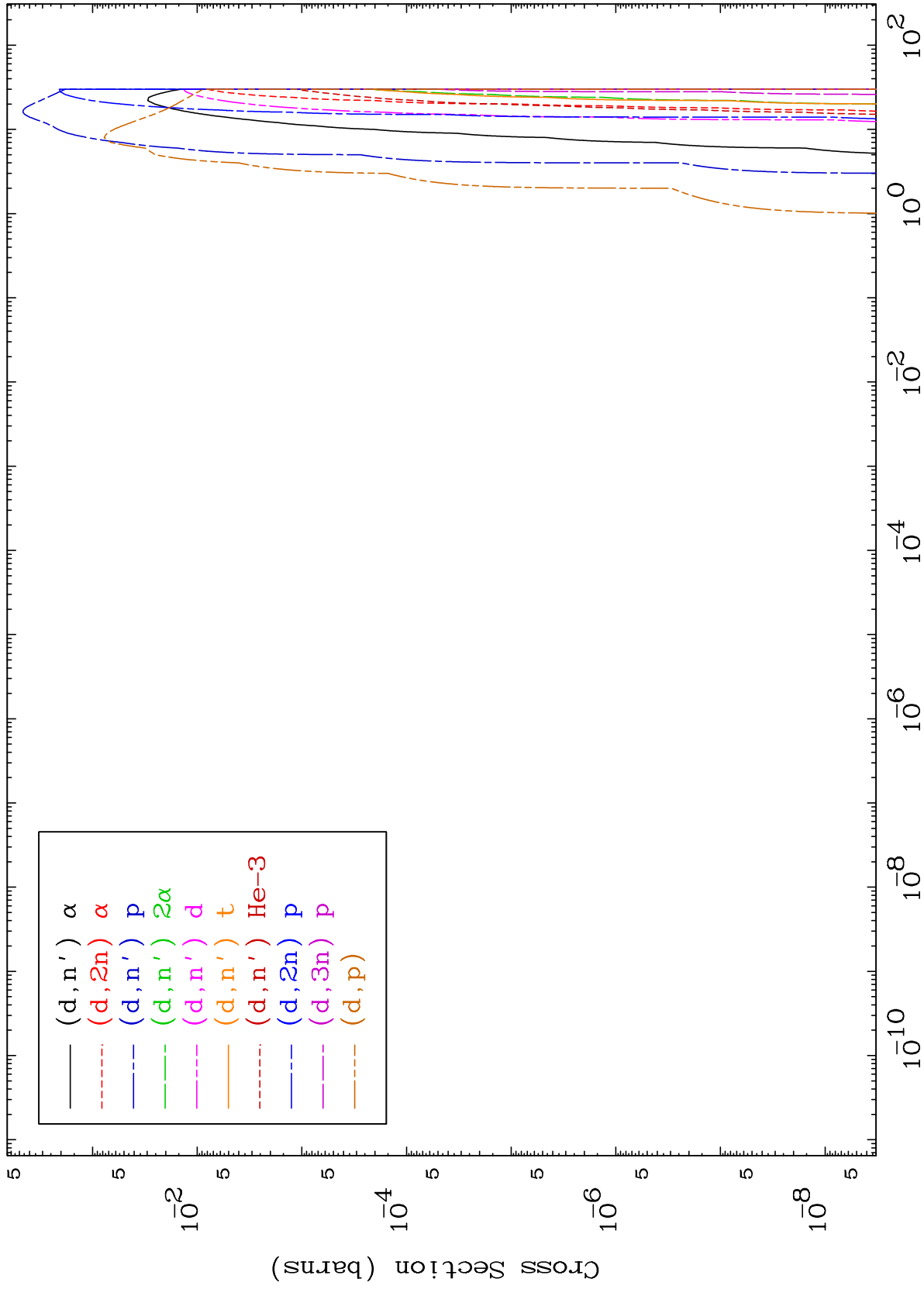
41-Nb-88



MAT 4111

Deuteron Charged Particle
0 Kelvin Cross Sections

41-Nb-88



3

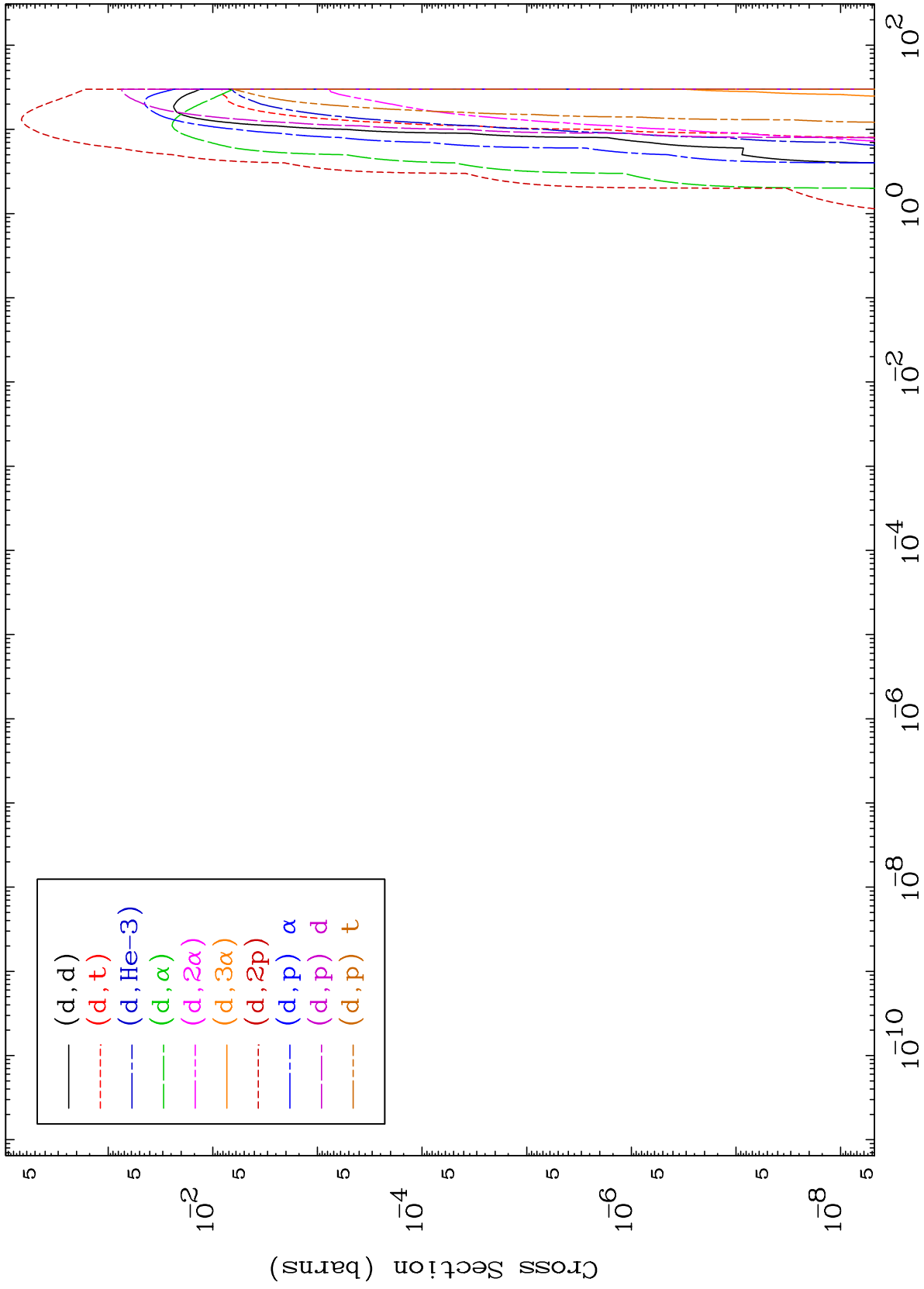
Incident Energy (MeV)

41-Nb-88

MAT 4111

Deuteron Charged Particle
0 Kelvin Cross Sections

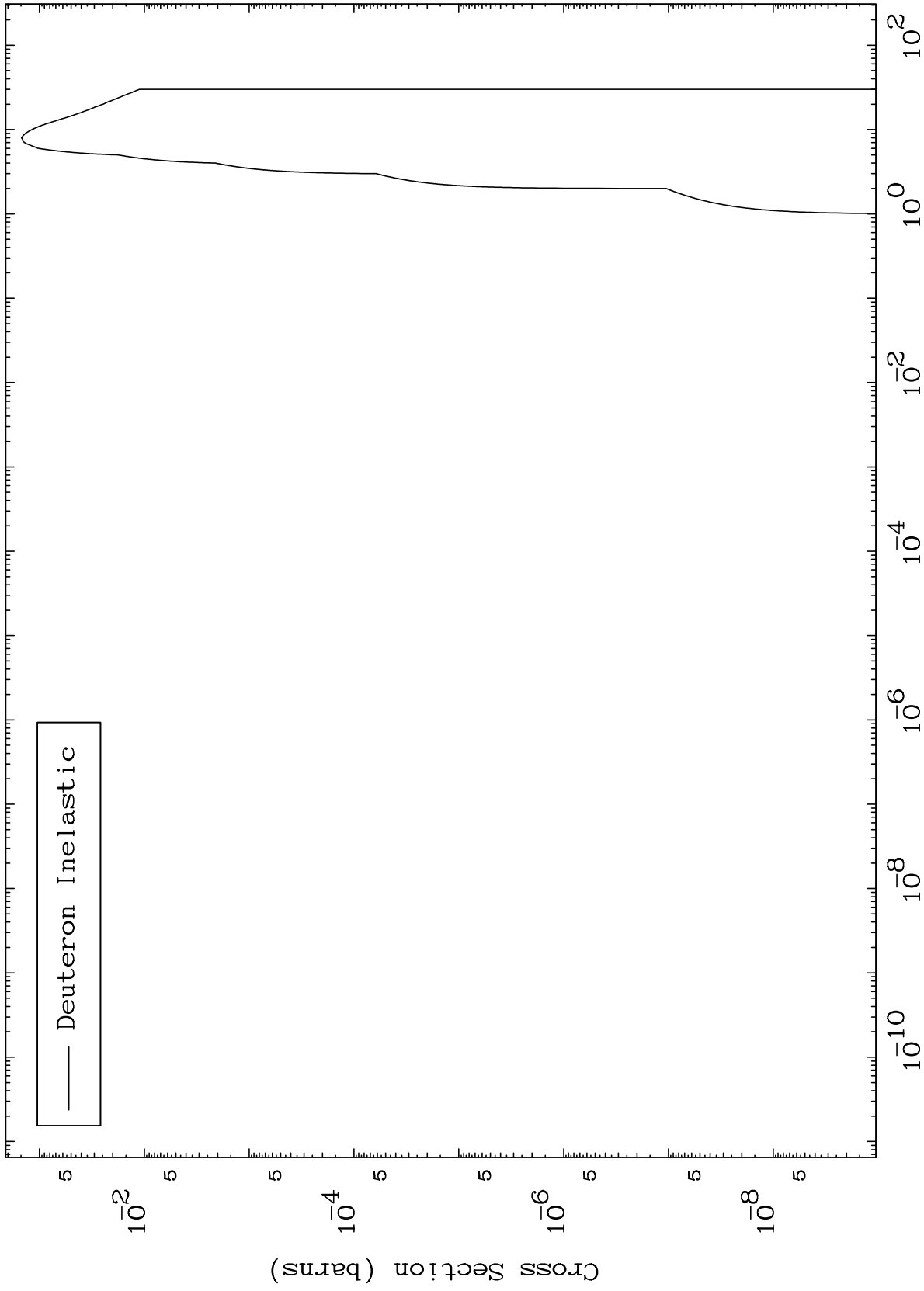
41-Nb-88



MAT 4111

(d,n') Level
0 Kelvin Cross Sections

41-Nb-88



5

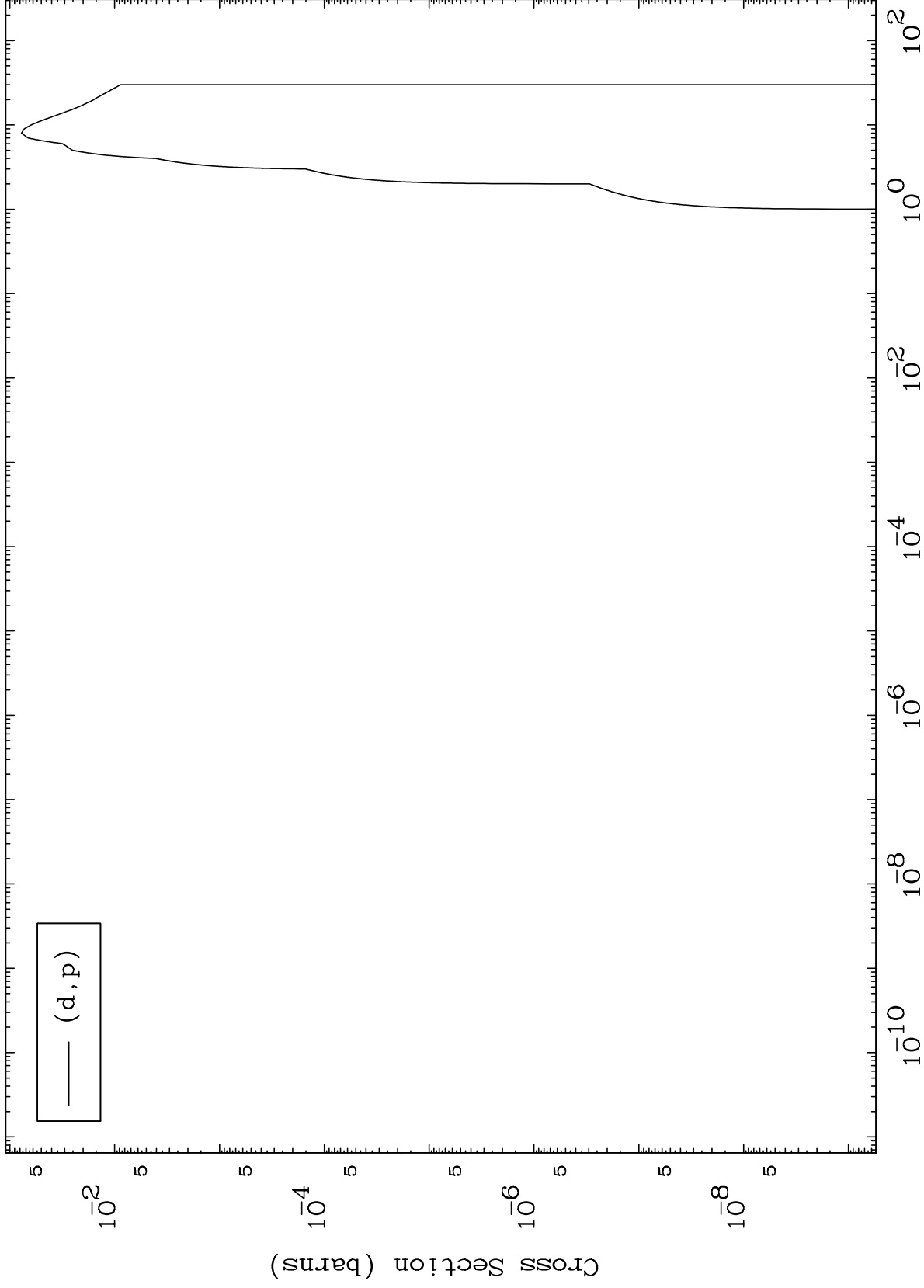
Incident Energy (MeV)

41-Nb-88

MAT 4111

(d,p) Levels
0 Kelvin Cross Sections

41-Nb-88



6

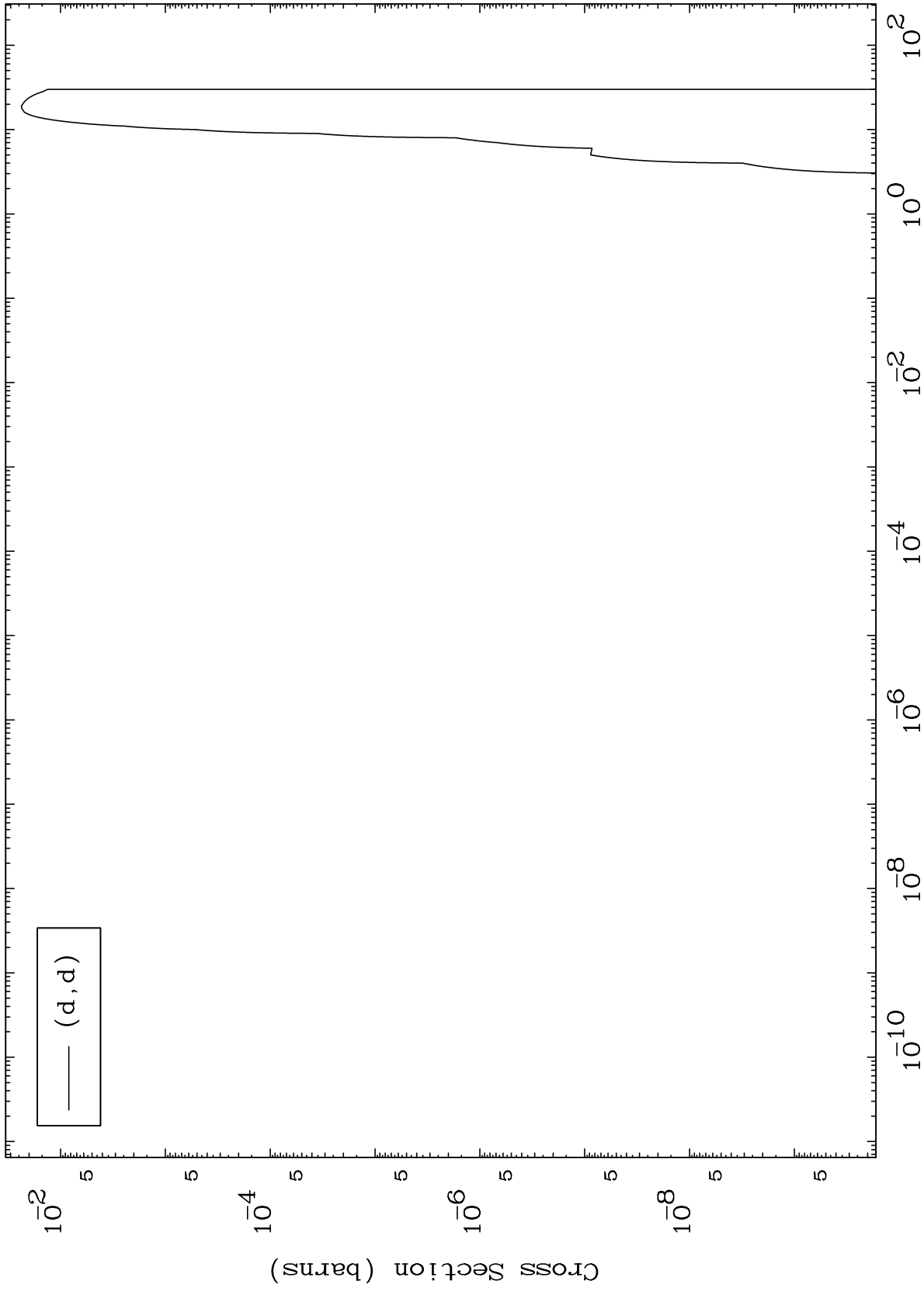
Incident Energy (MeV)

41-Nb-88

MAT 4111

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-88



7

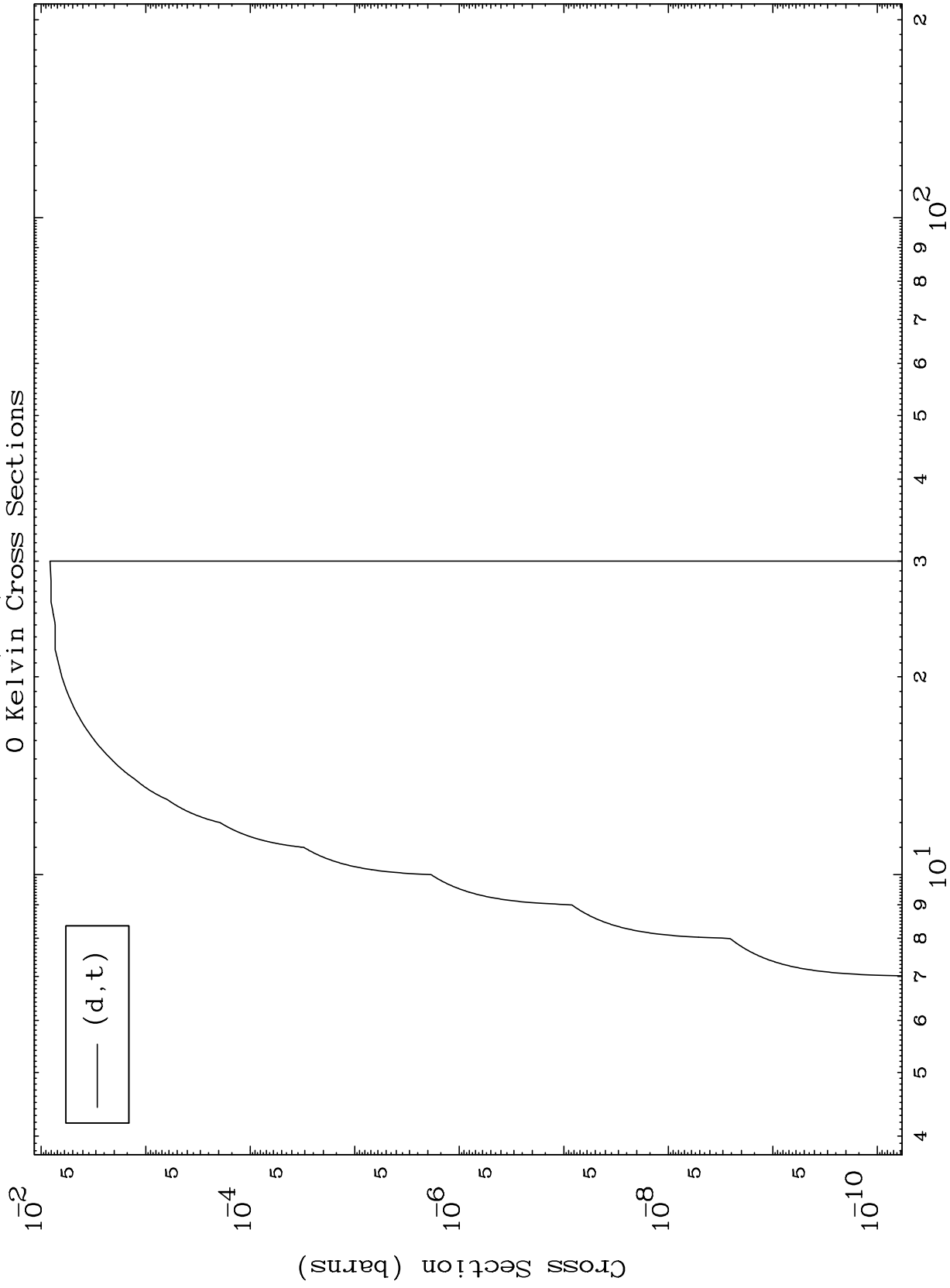
Incident Energy (MeV)

41-Nb-88

MAT 4111

(d,t) Levels
0 Kelvin Cross Sections

41-Nb-88



8

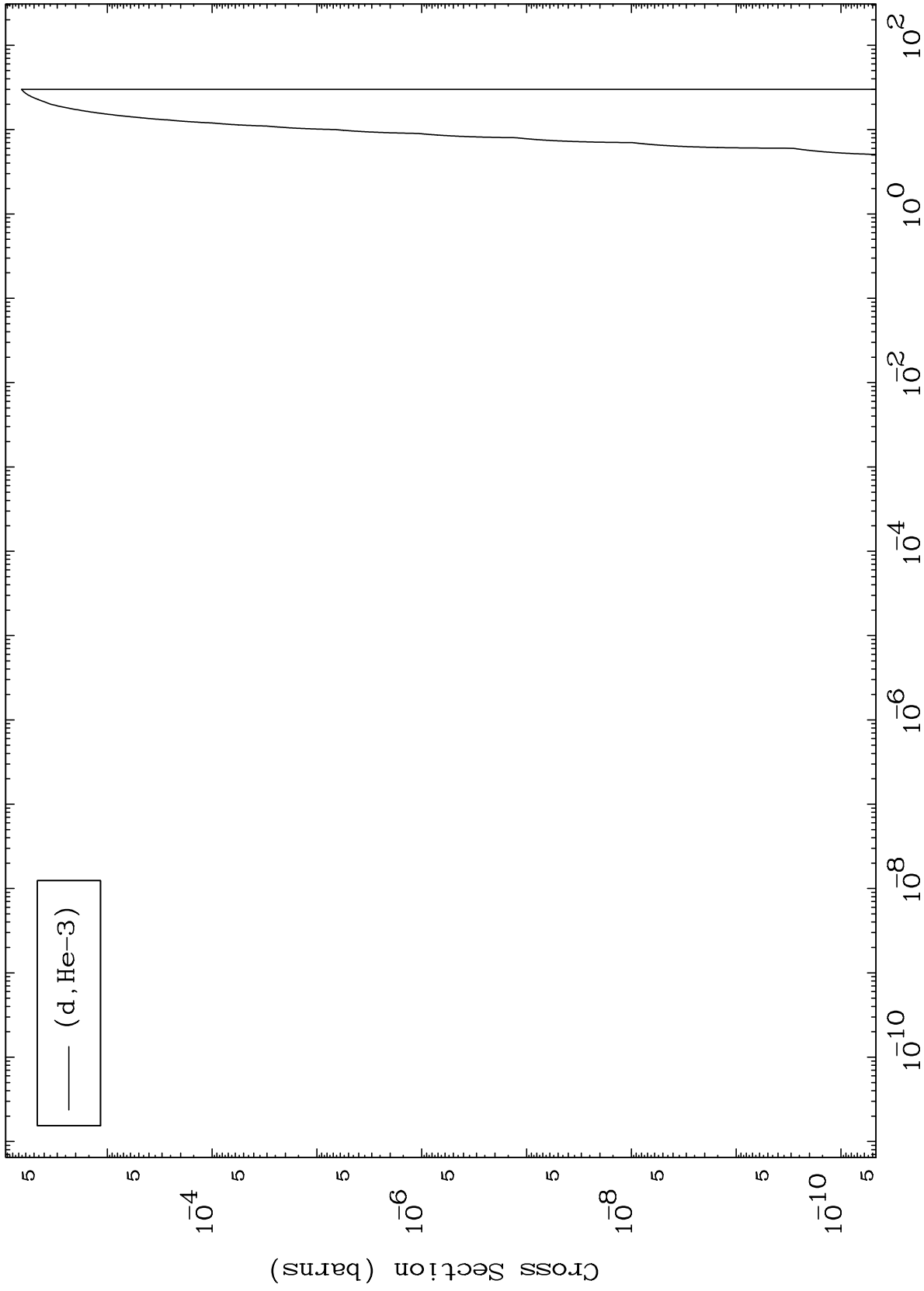
Incident Energy (MeV)

41-Nb-88

MAT 4111

(d,He3) Levels
0 Kelvin Cross Sections

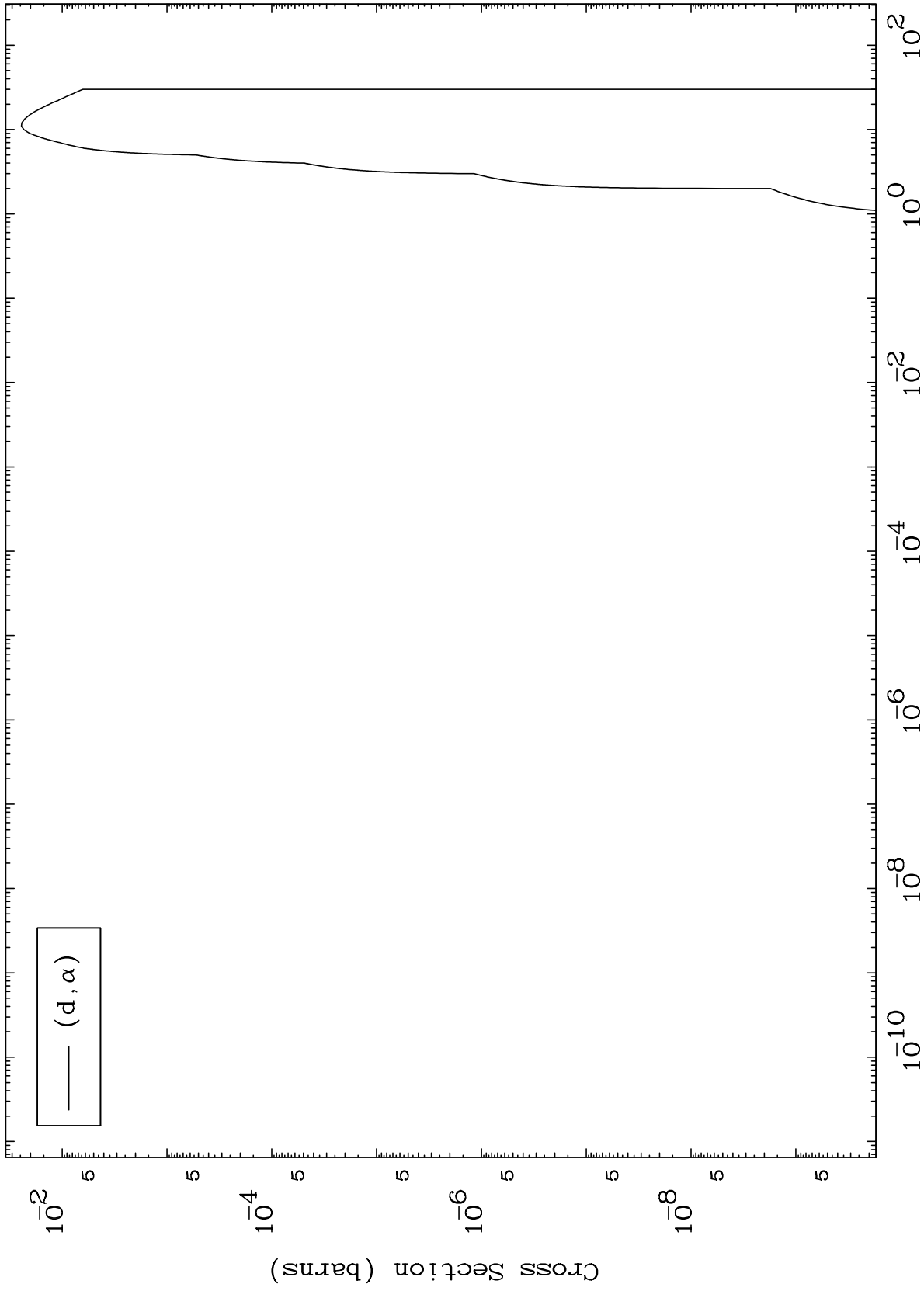
41-Nb-88



MAT 4111

(d, α) Levels
0 Kelvin Cross Sections

41-Nb-88



10

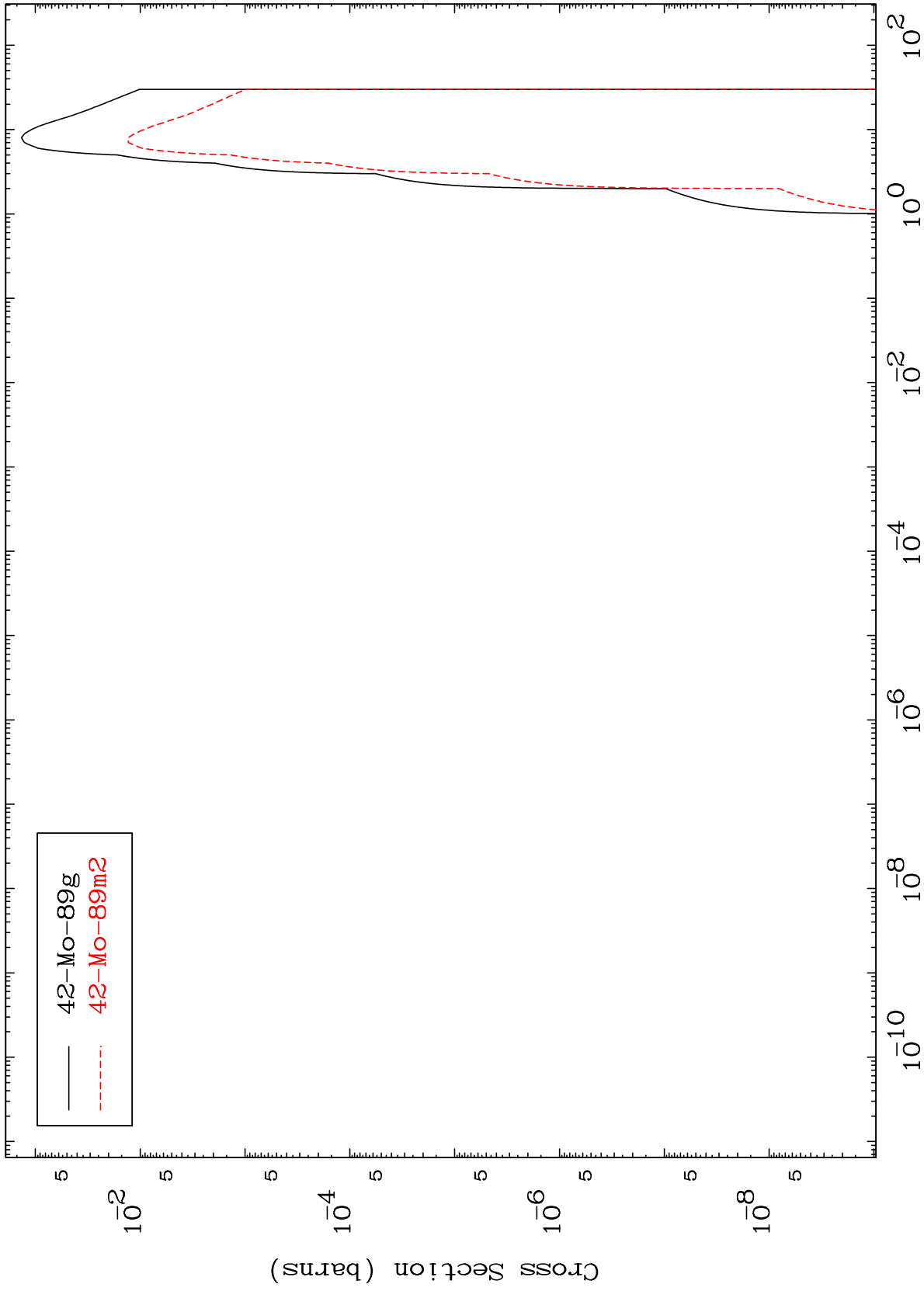
Incident Energy (MeV)

41-Nb-88

MAT 4111

Deuteron Inelastic
Radionuclide Production Cross Section

41-Nb-88

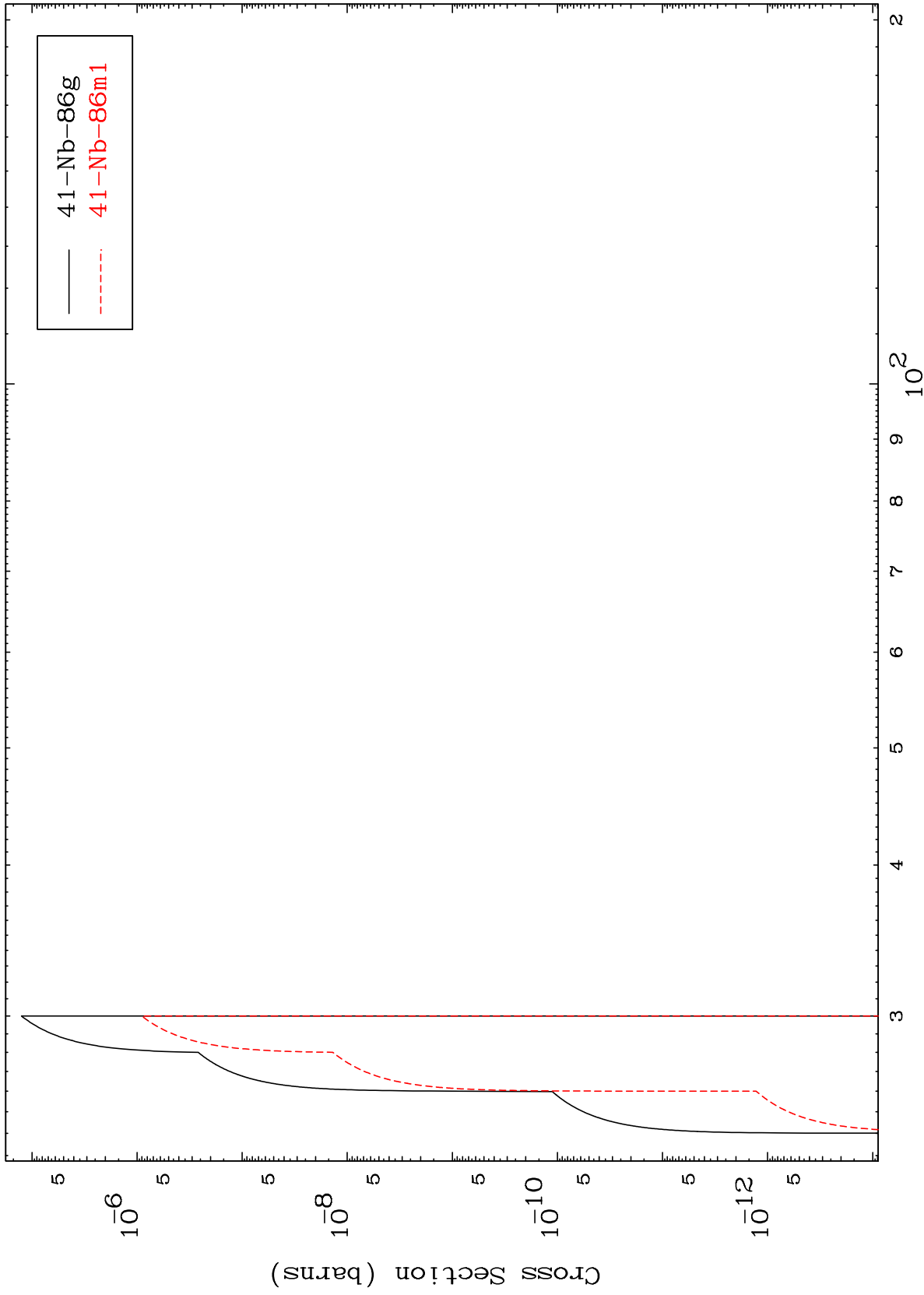


MAT 4111

(d,2n) d

41-Nb-88

Radionuclide Production Cross Section



12

Incident Energy (MeV)

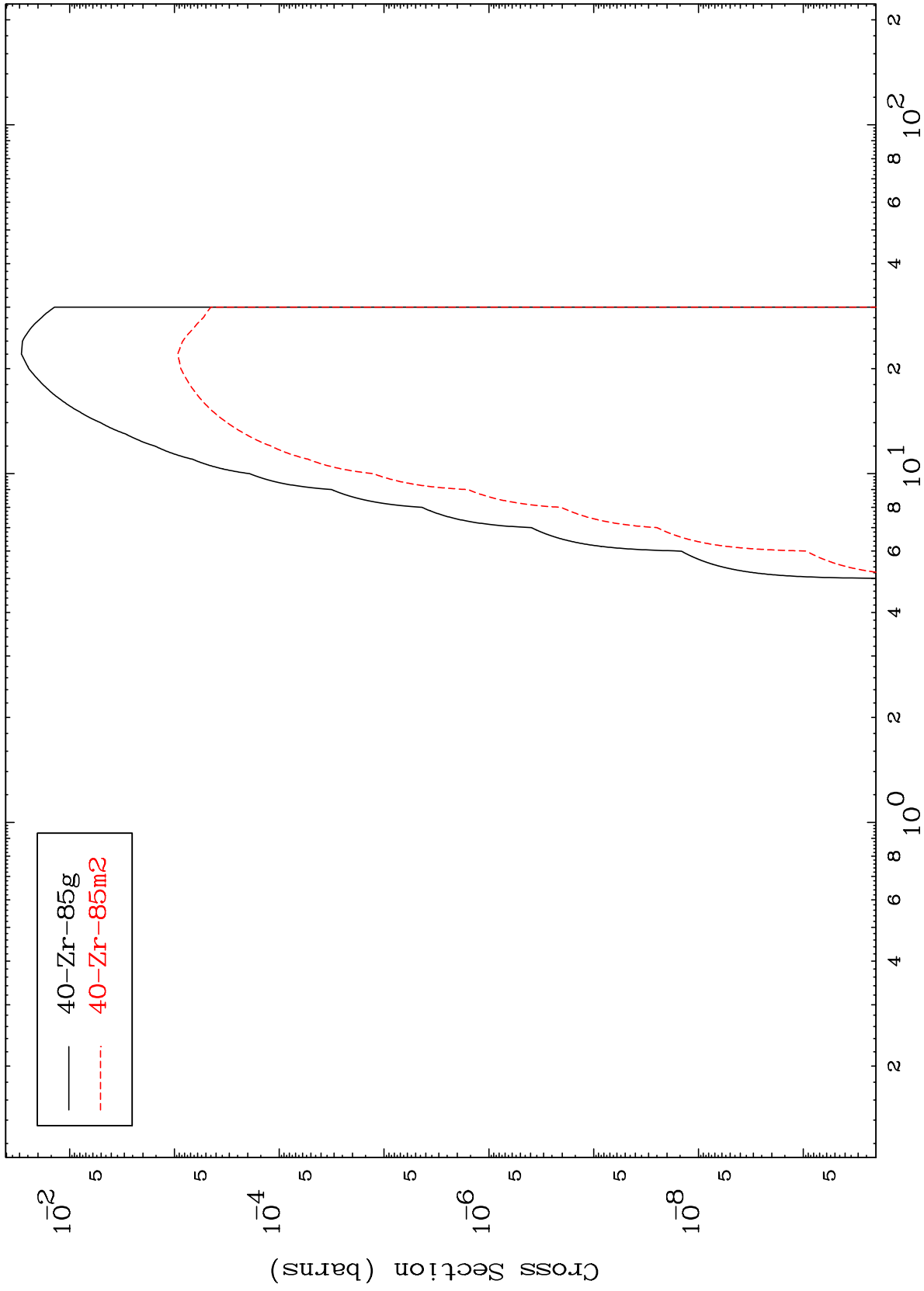
41-Nb-88

MAT 4111

(d,n') α

41-Nb-88

Radionuclide Production Cross Section

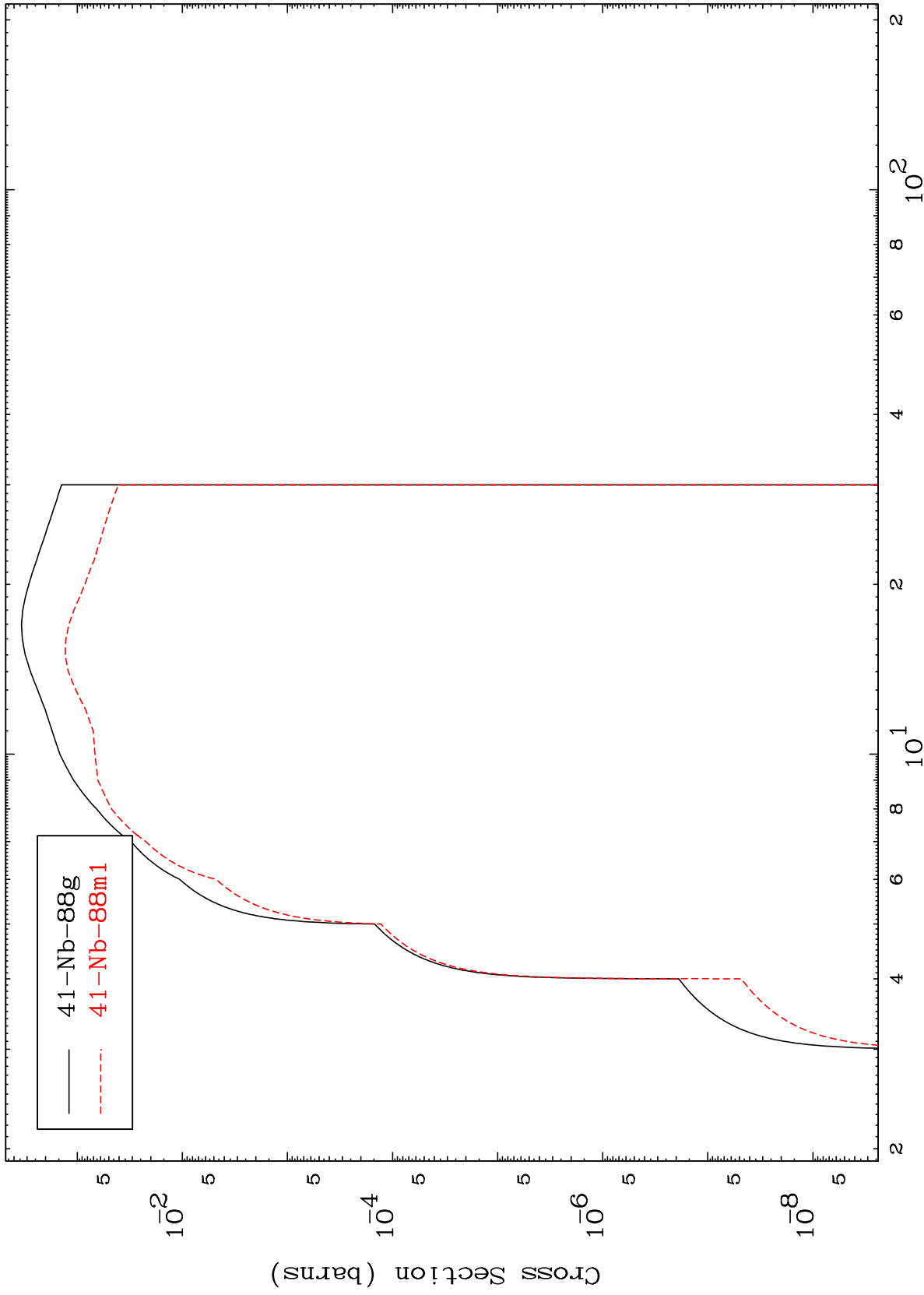


MAT 4111

(d,n') p

41-Nb-88

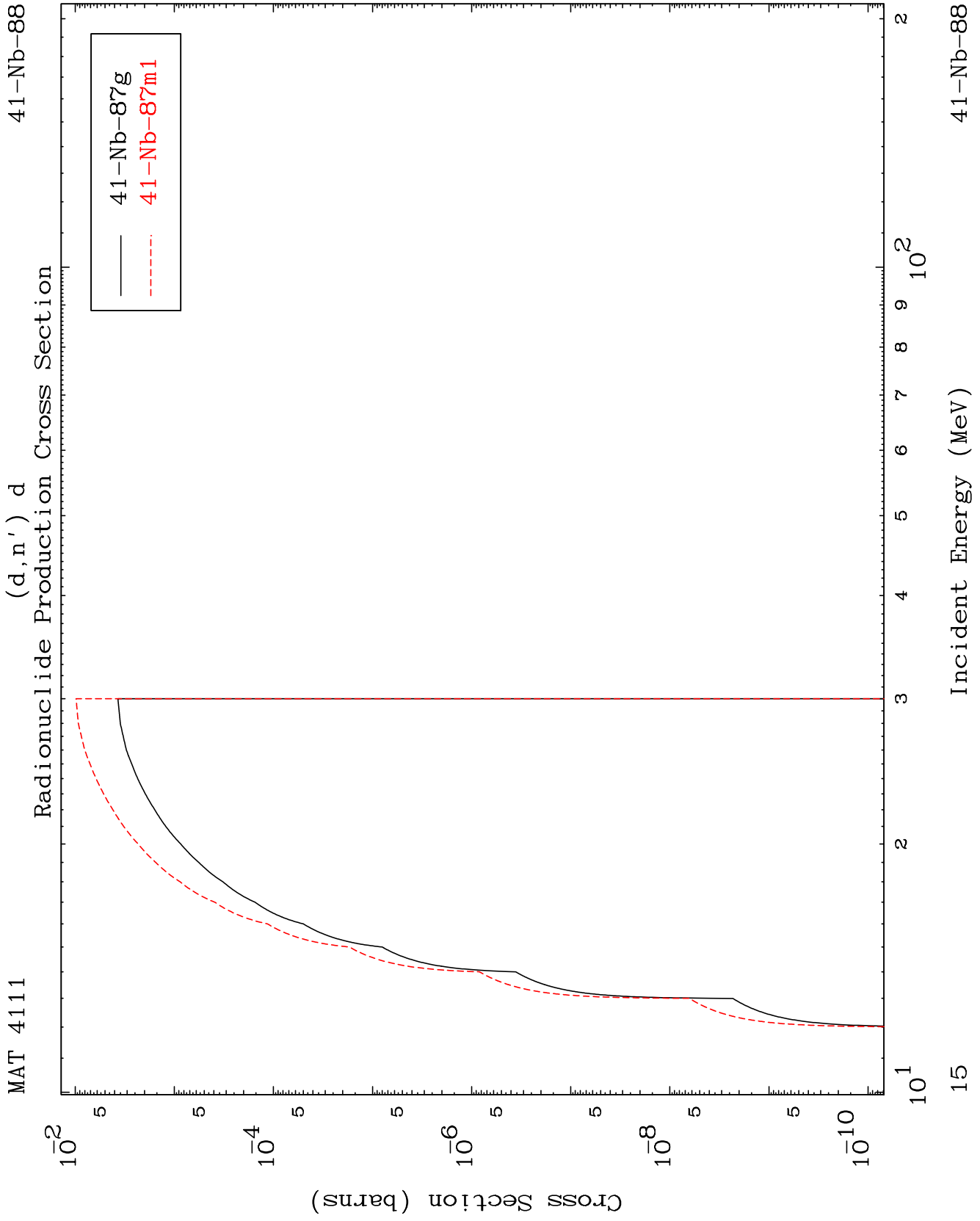
Radionuclide Production Cross Section



14

Incident Energy (MeV)

41-Nb-88

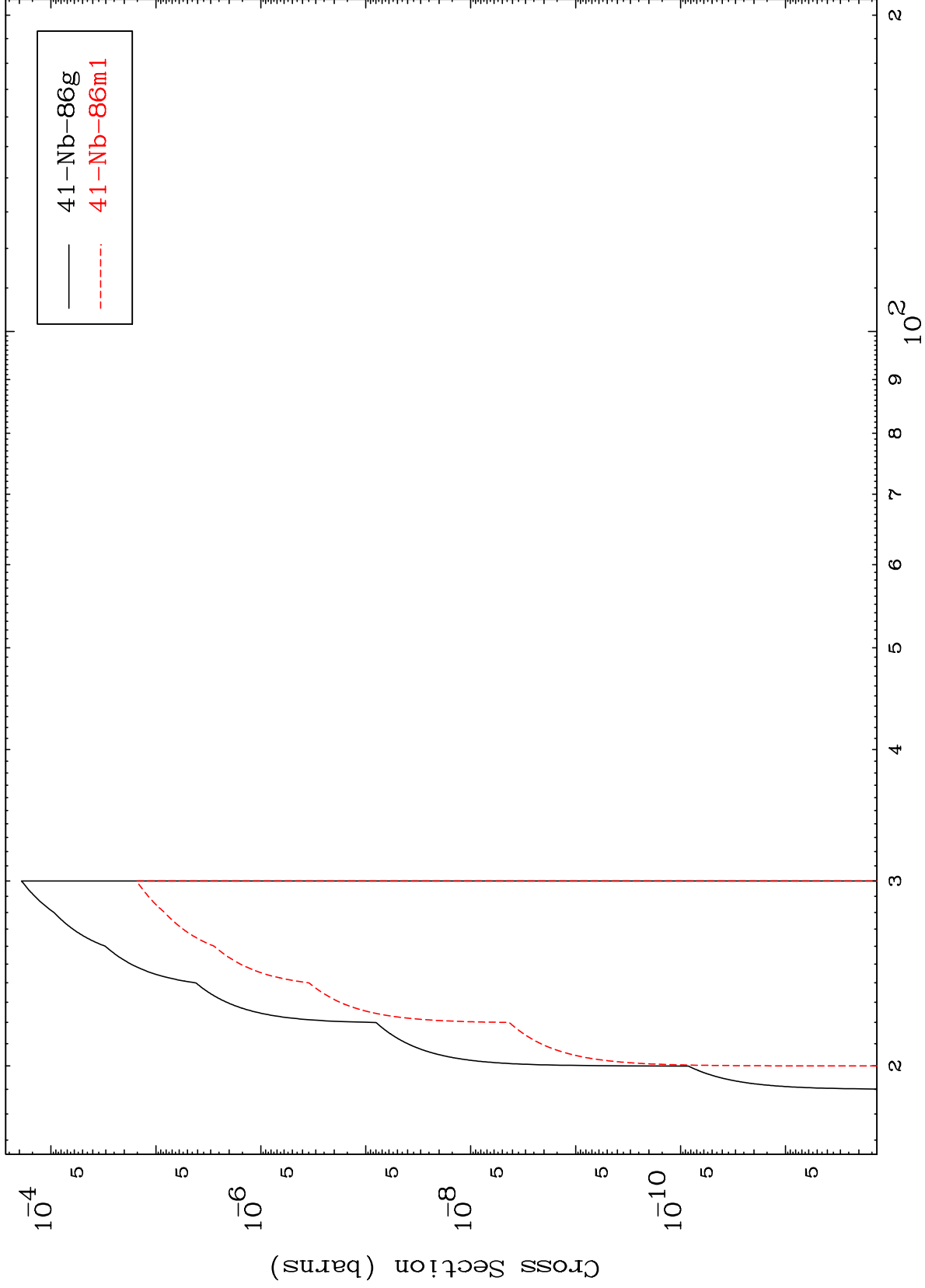


MAT 4111

(d,n') t

41-Nb-88

Radionuclide Production Cross Section



16

Incident Energy (MeV)

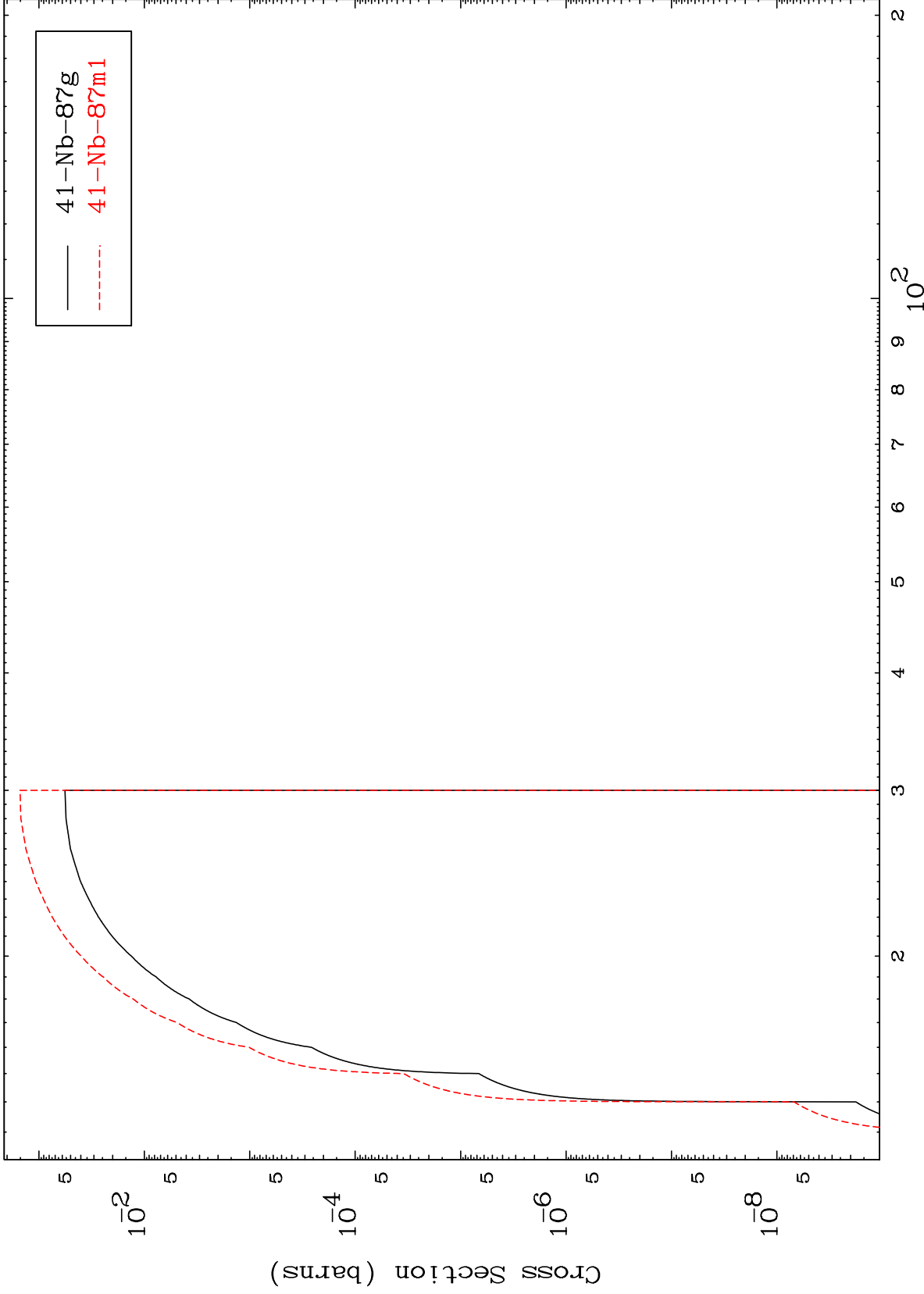
41-Nb-88

MAT 4111

(d,2n) p

41-Nb-88

Radionuclide Production Cross Section



17

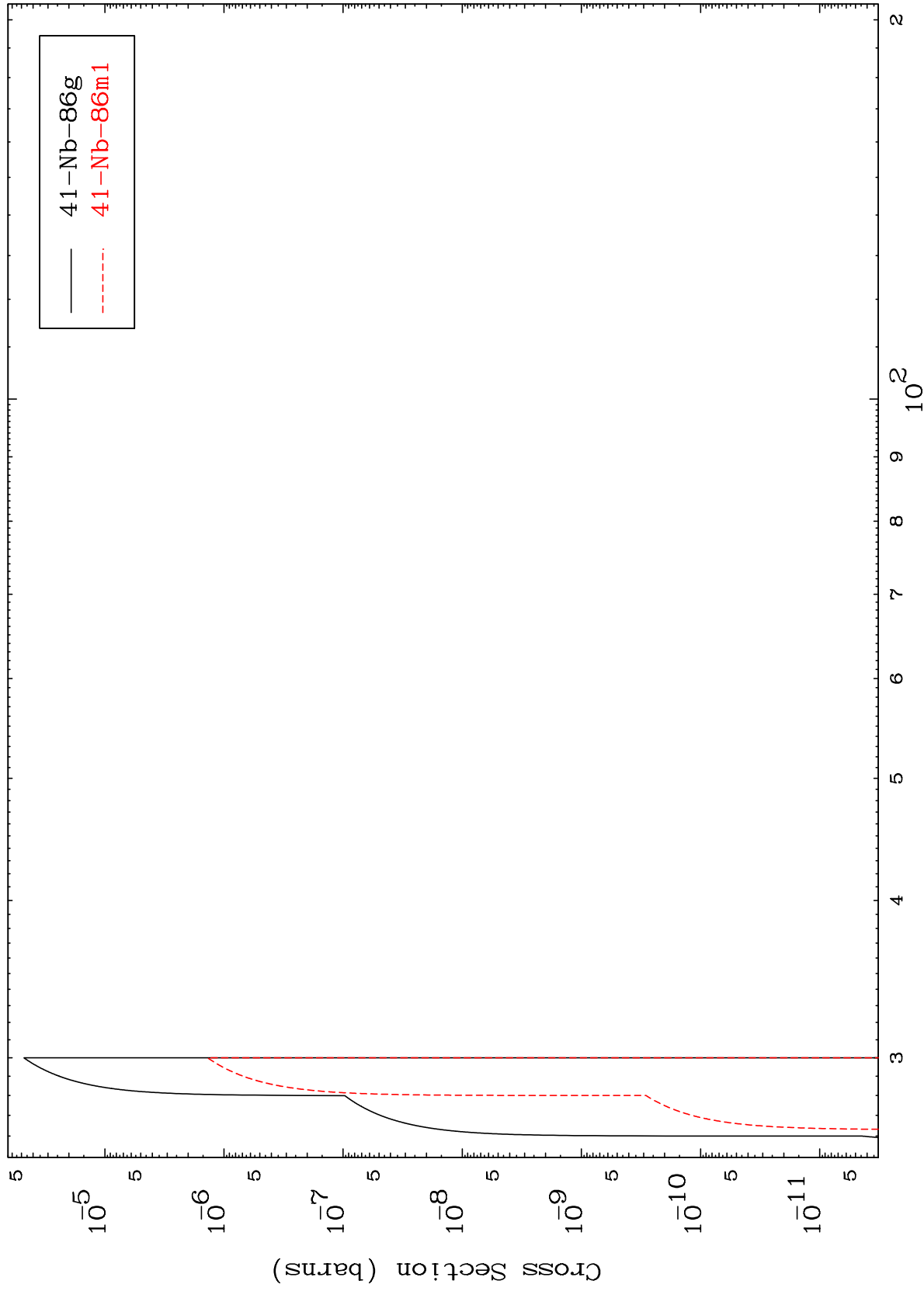
Incident Energy (MeV)

41-Nb-88

MAT 4111

41-Nb-88

(d,3n) p
Radionuclide Production Cross Section



41-Nb-86g
41-Nb-86m1

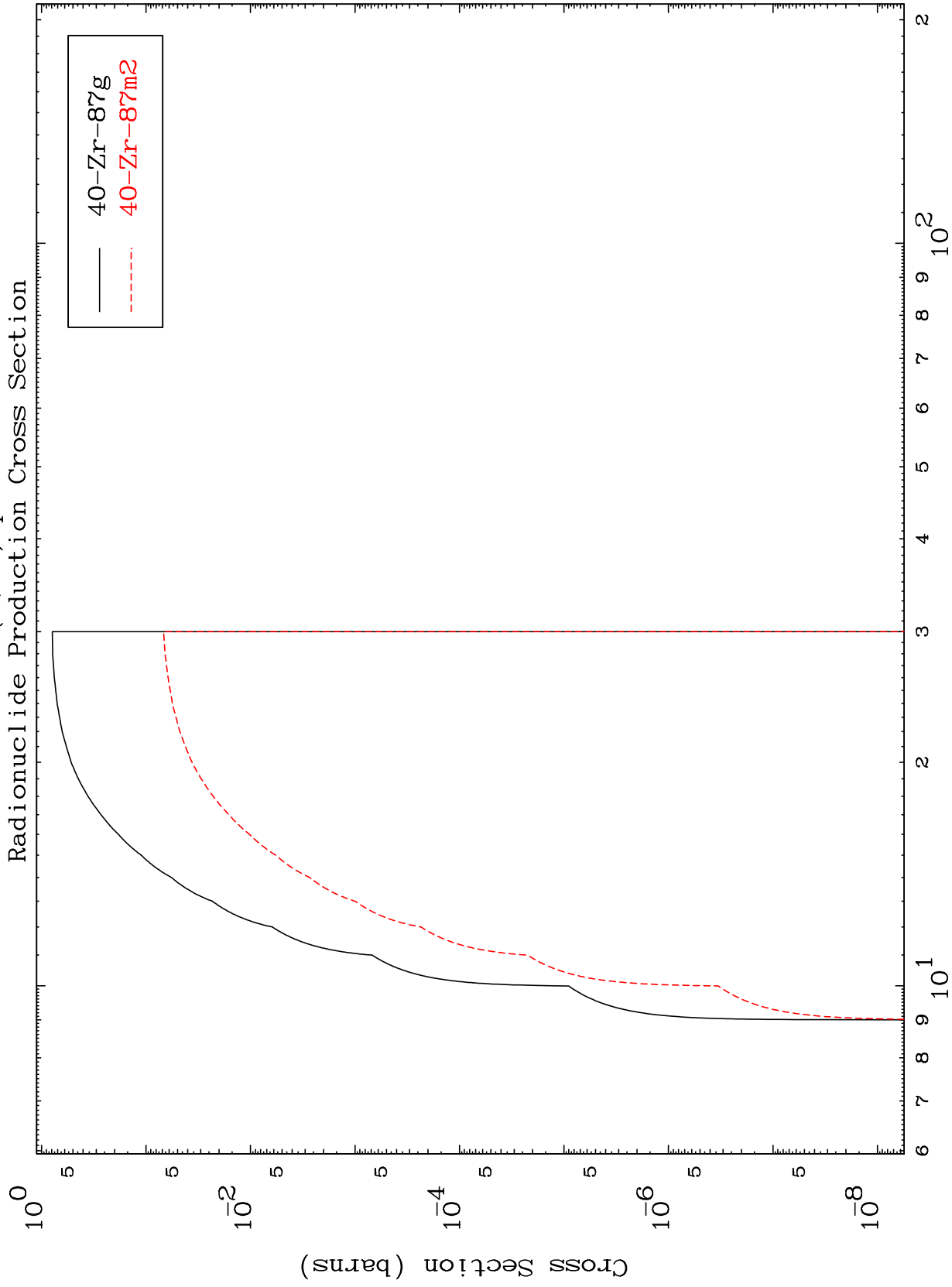
18

41-Nb-88

MAT 4111

(d,2n) p

41-Nb-88



19

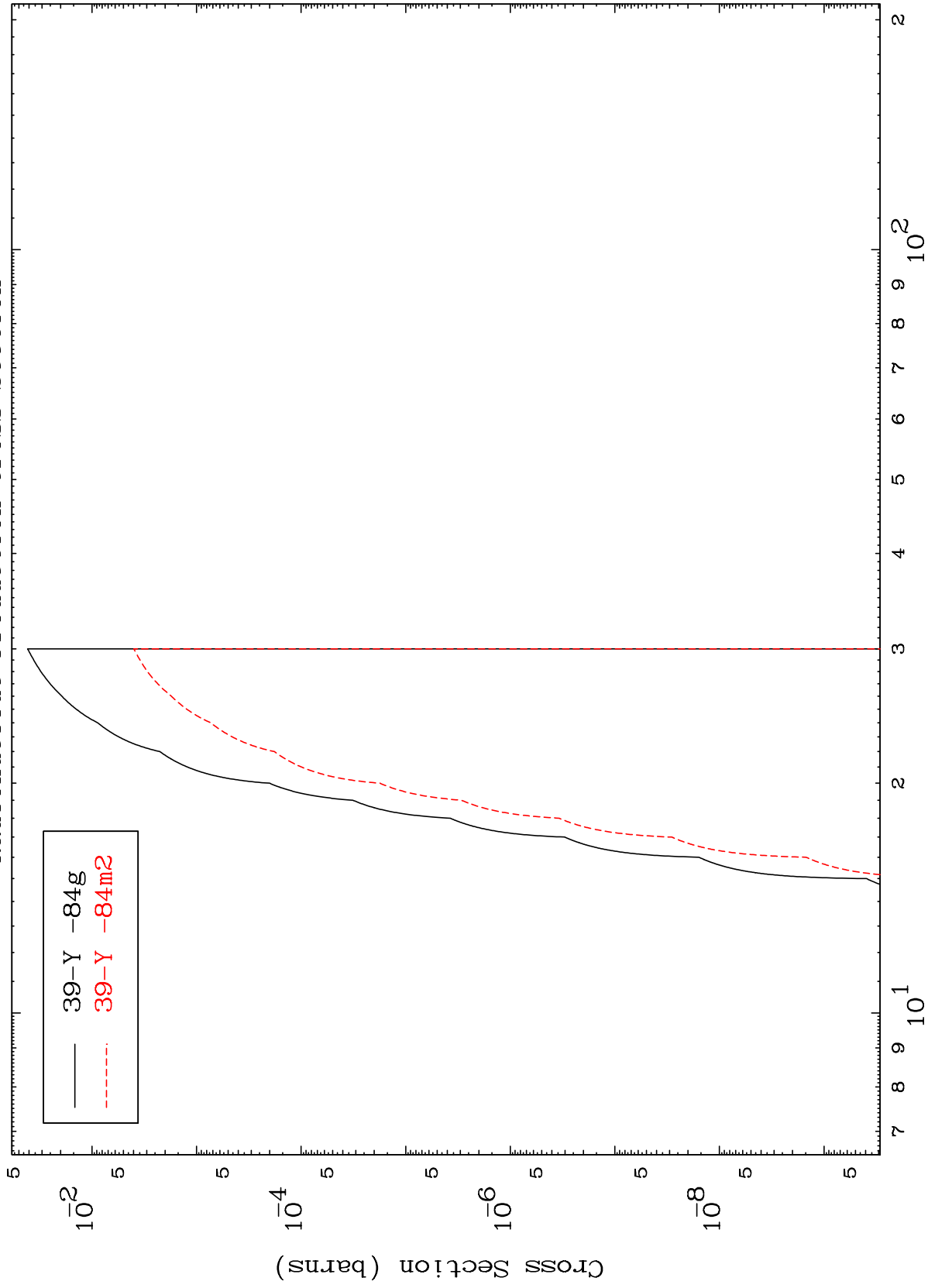
Incident Energy (MeV)

41-Nb-88

MAT 4111

41-Nb-88

(d,n') p α
Radionuclide Production Cross Section



20

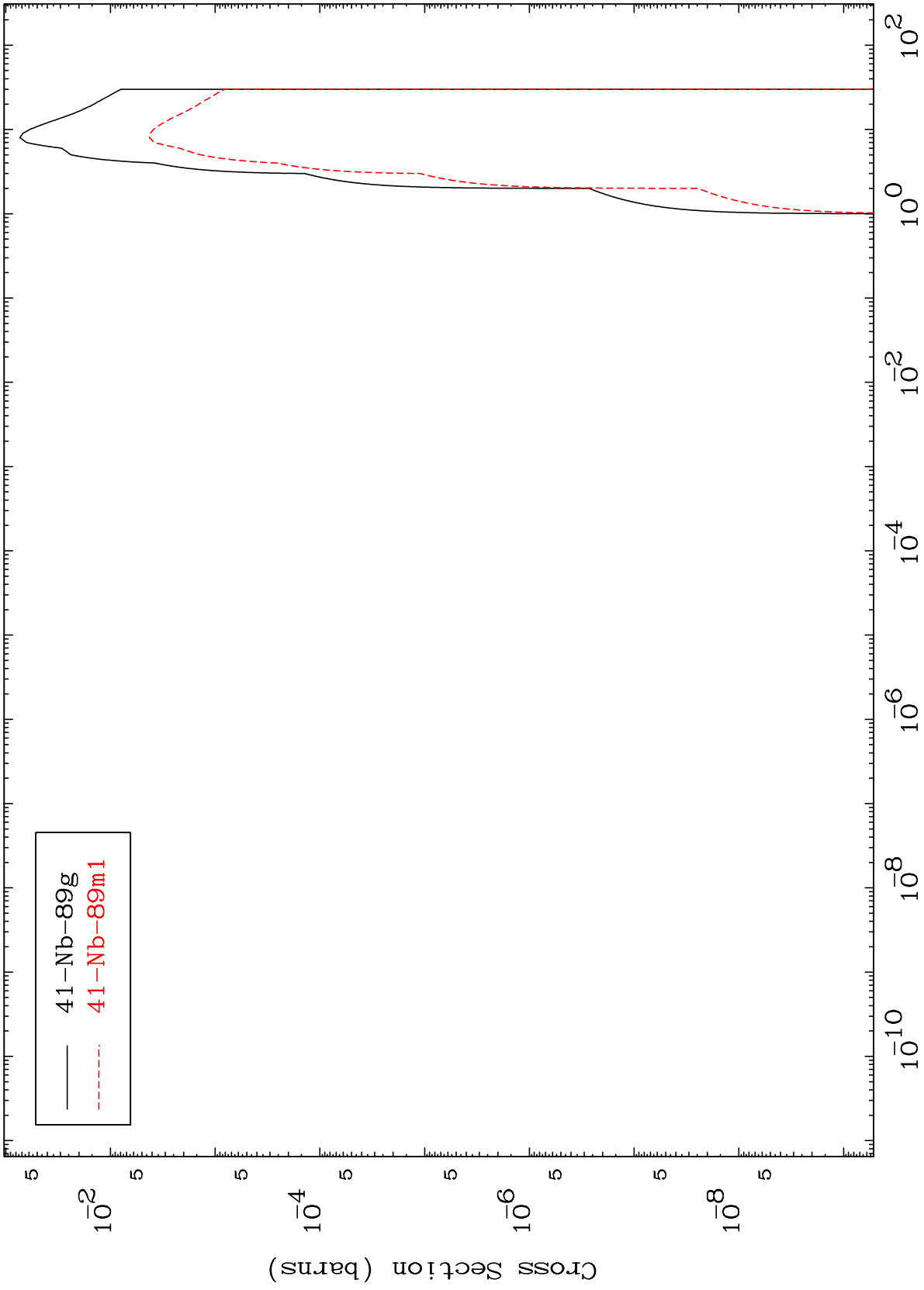
Incident Energy (MeV)

41-Nb-88

MAT 4111

(d,p)
Radionuclide Production Cross Section

41-Nb-88



21

Incident Energy (MeV)

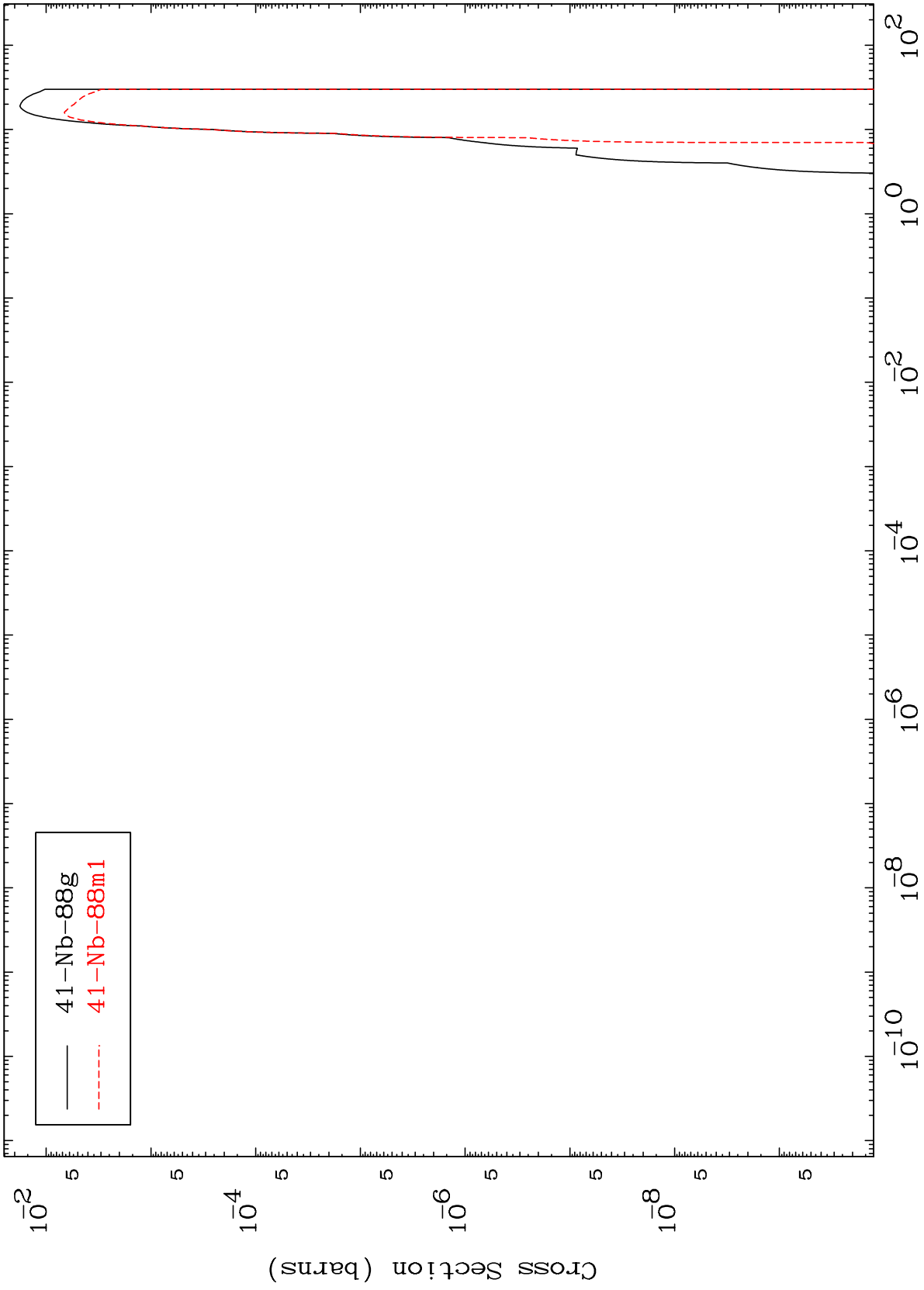
41-Nb-88

MAT 4111

(d,d)

41-Nb-88

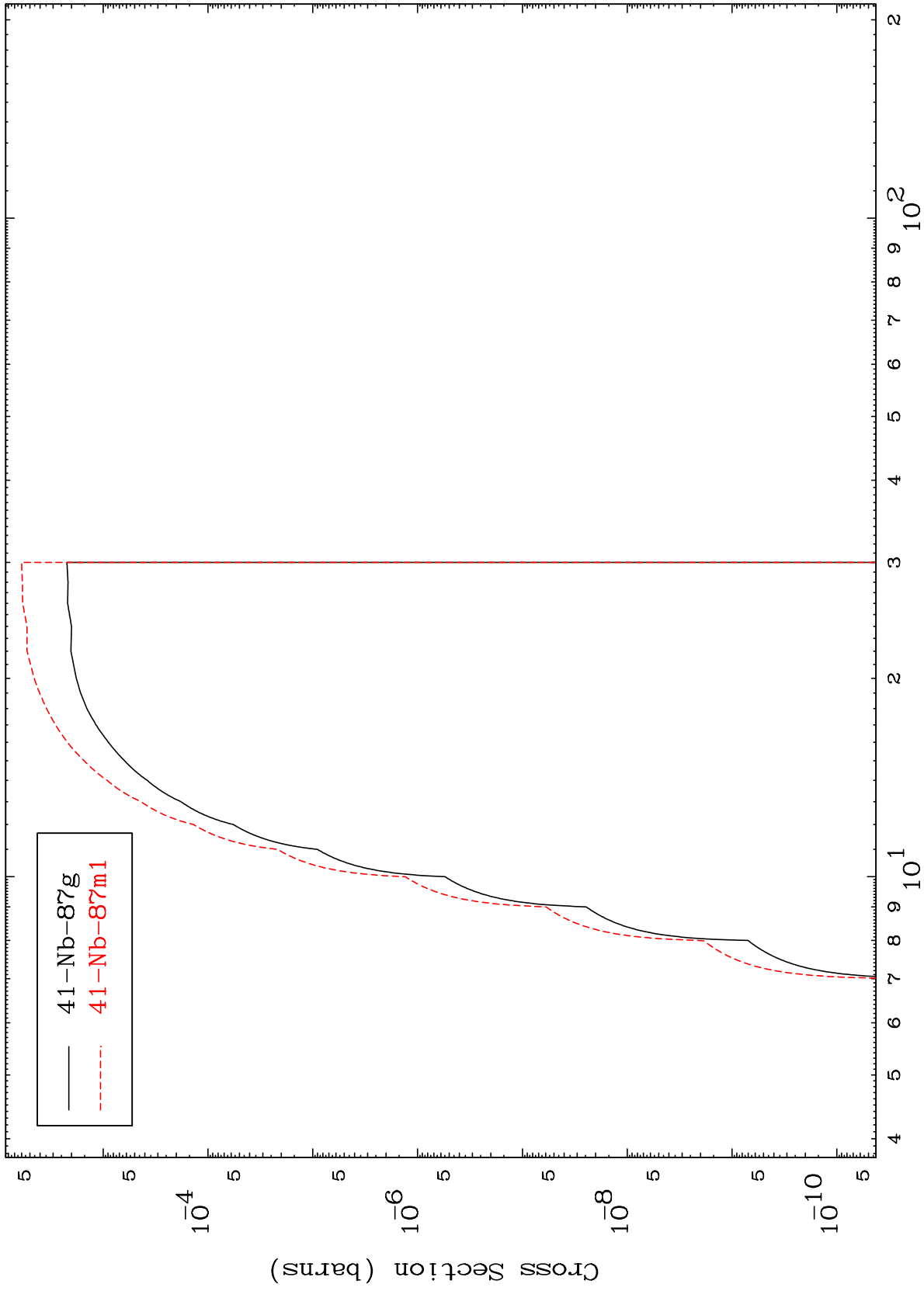
Radionuclide Production Cross Section



MAT 4111

41-Nb-88

(d, t)
Radionuclide Production Cross Section



23

41-Nb-88

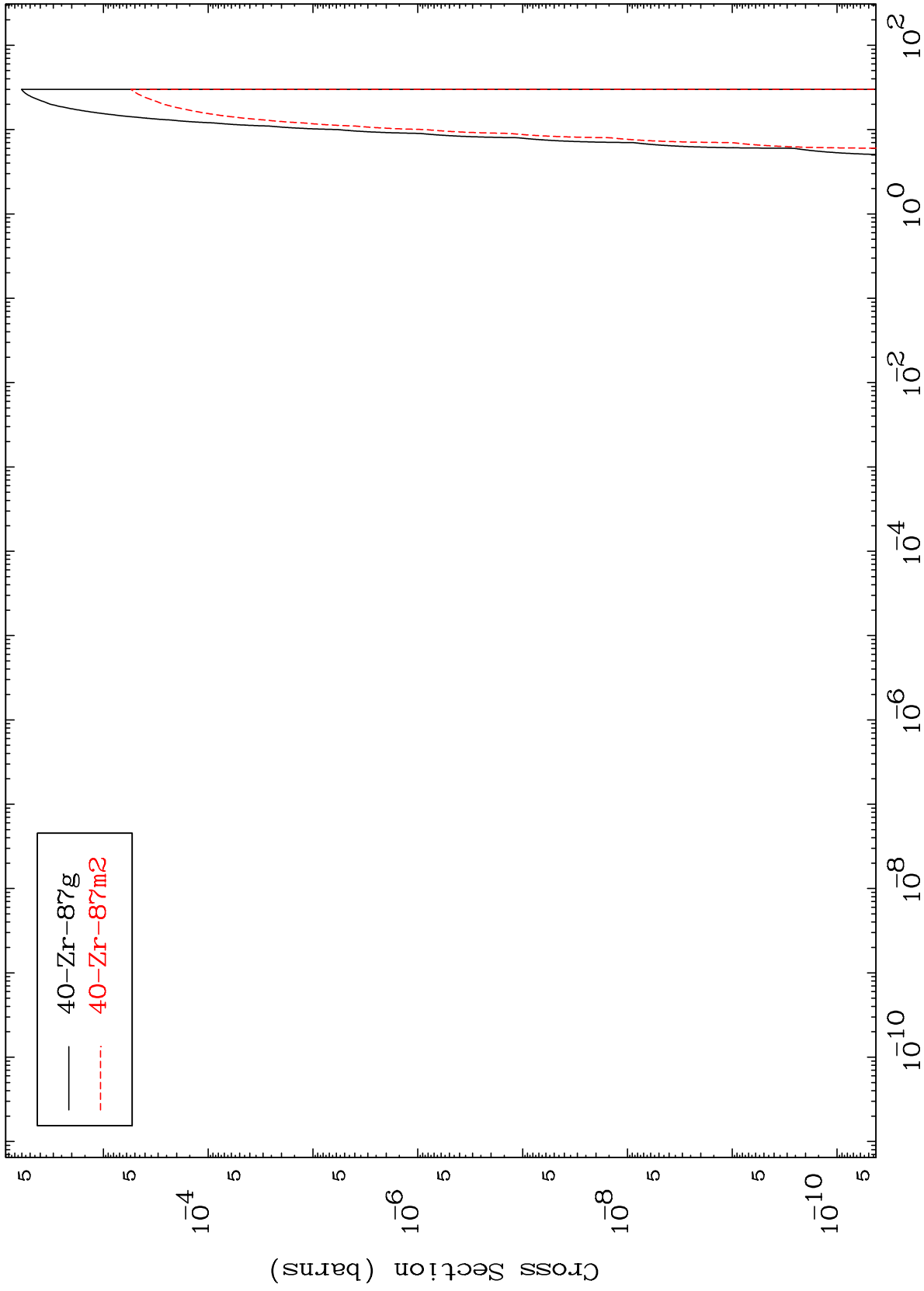
Incident Energy (MeV)

MAT 4111

(d,He-3)

41-Nb-88

Radionuclide Production Cross Section



24

Incident Energy (MeV)

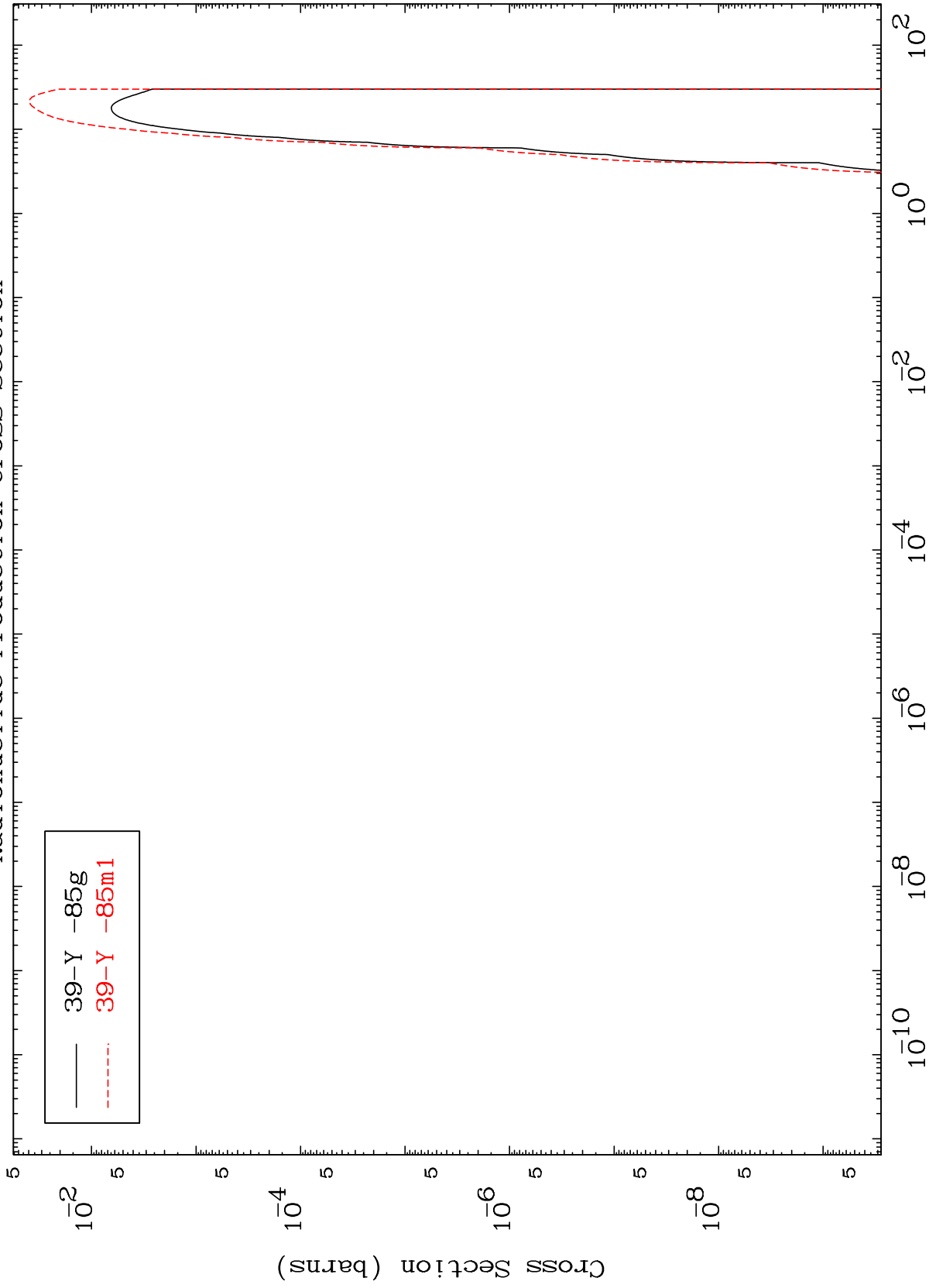
41-Nb-88

MAT 4111

(d,p) α

41-Nb-88

Radionuclide Production Cross Section



25

Incident Energy (MeV)

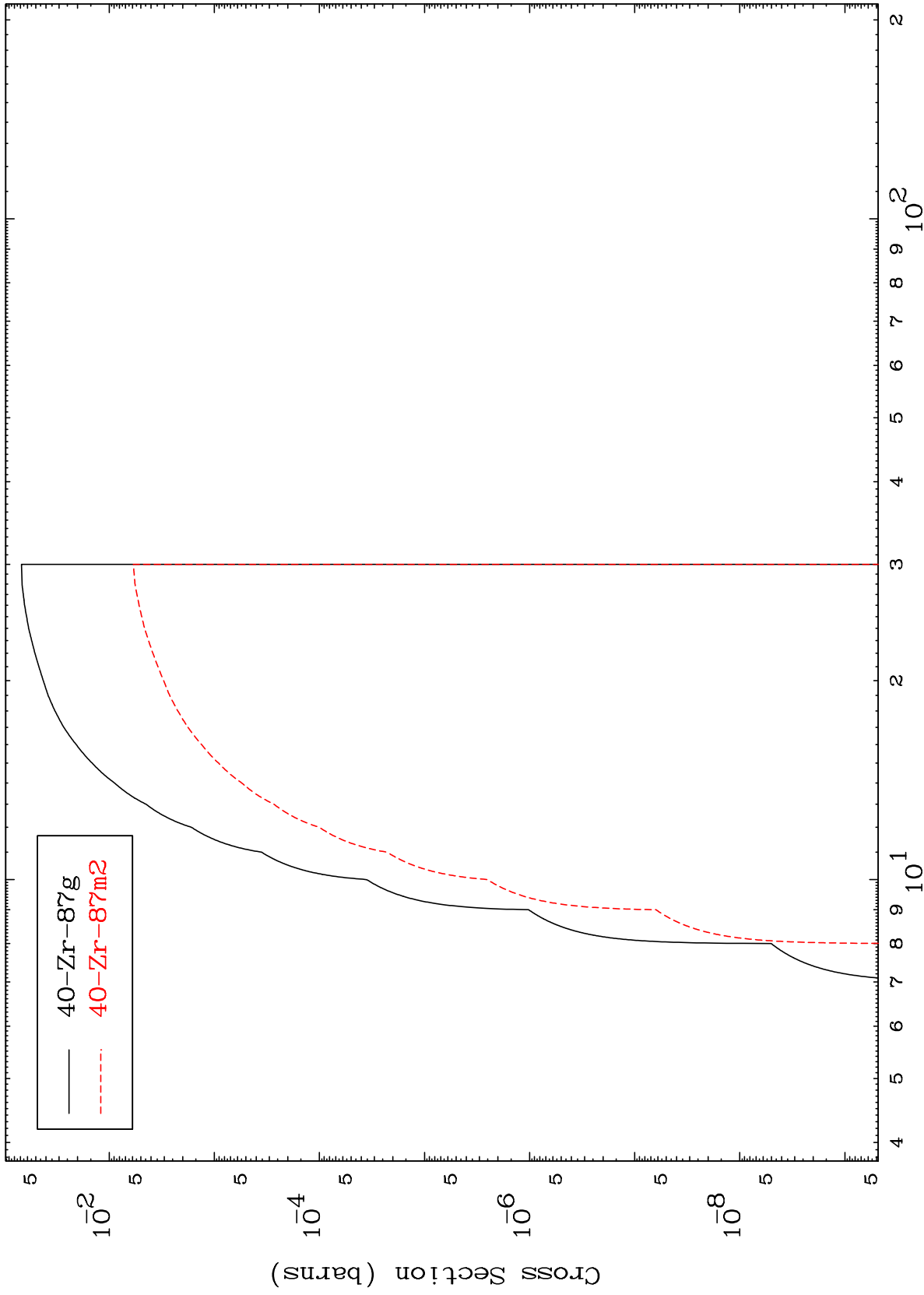
41-Nb-88

MAT 4111

(d,p) d

41-Nb-88

Radionuclide Production Cross Section



26

Incident Energy (MeV)

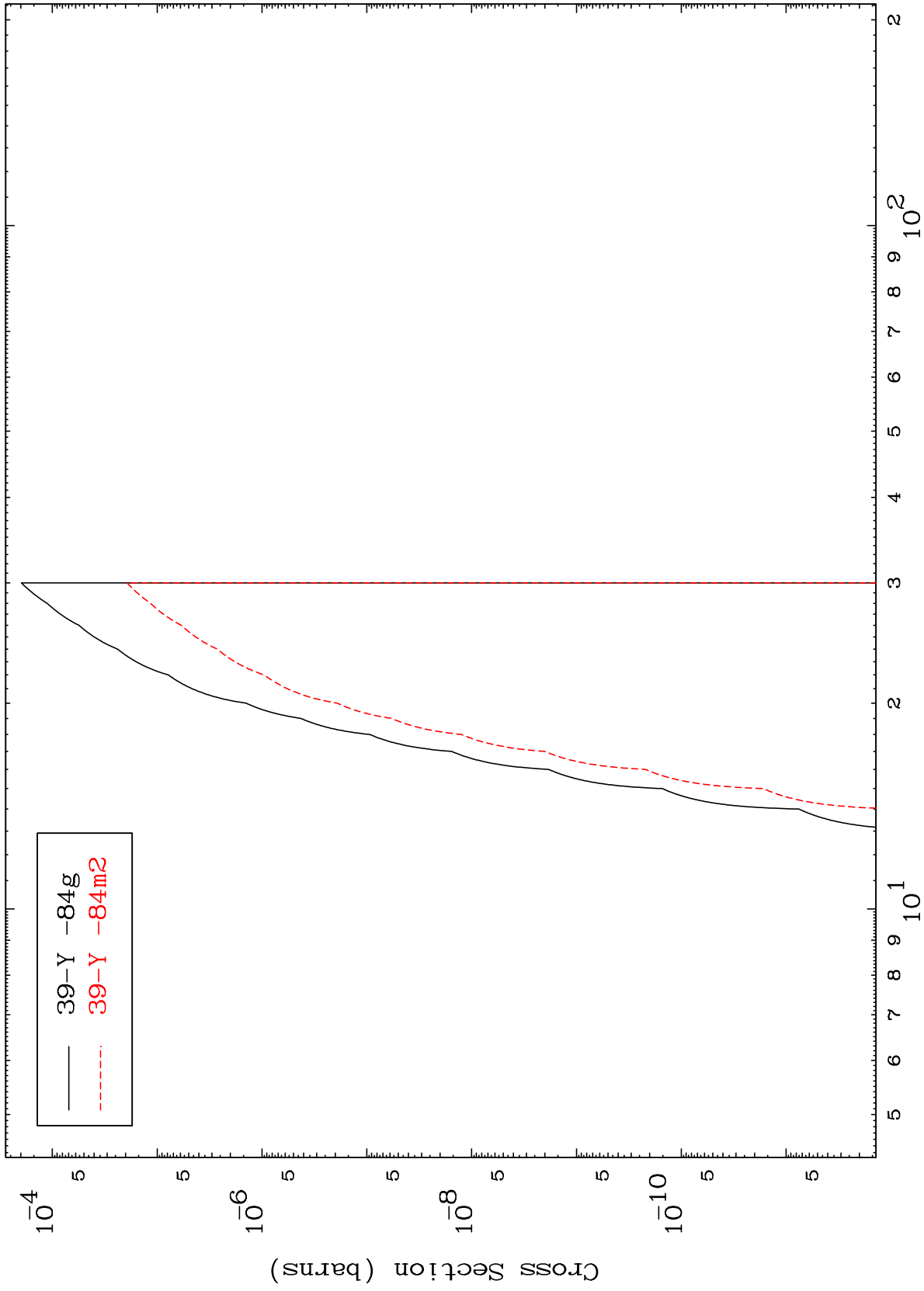
41-Nb-88

MAT 4111

(d,d) α

41-Nb-88

Radionuclide Production Cross Section



27

Incident Energy (MeV)

41-Nb-88