

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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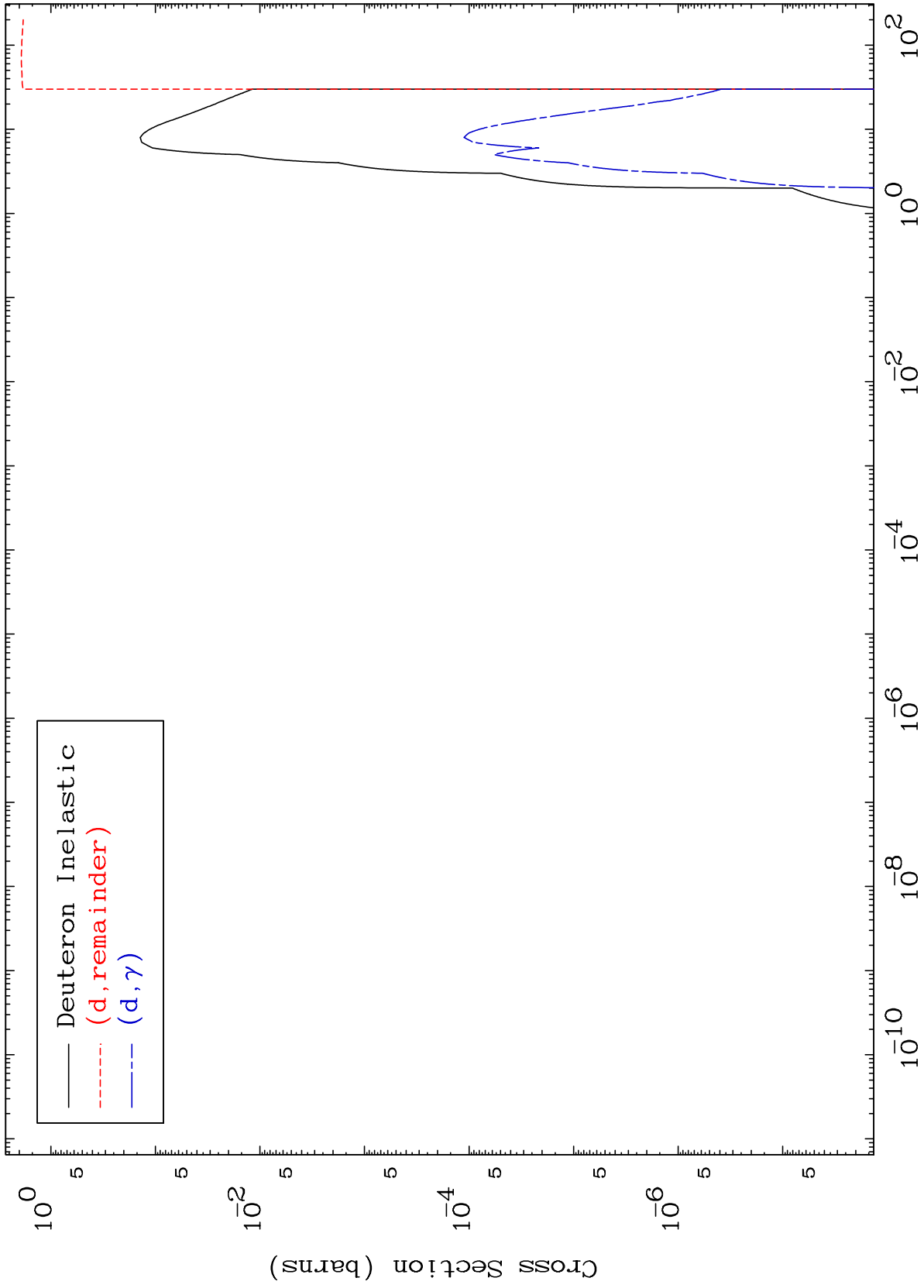
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4110

Deuteron Major  
0 Kelvin Cross Sections

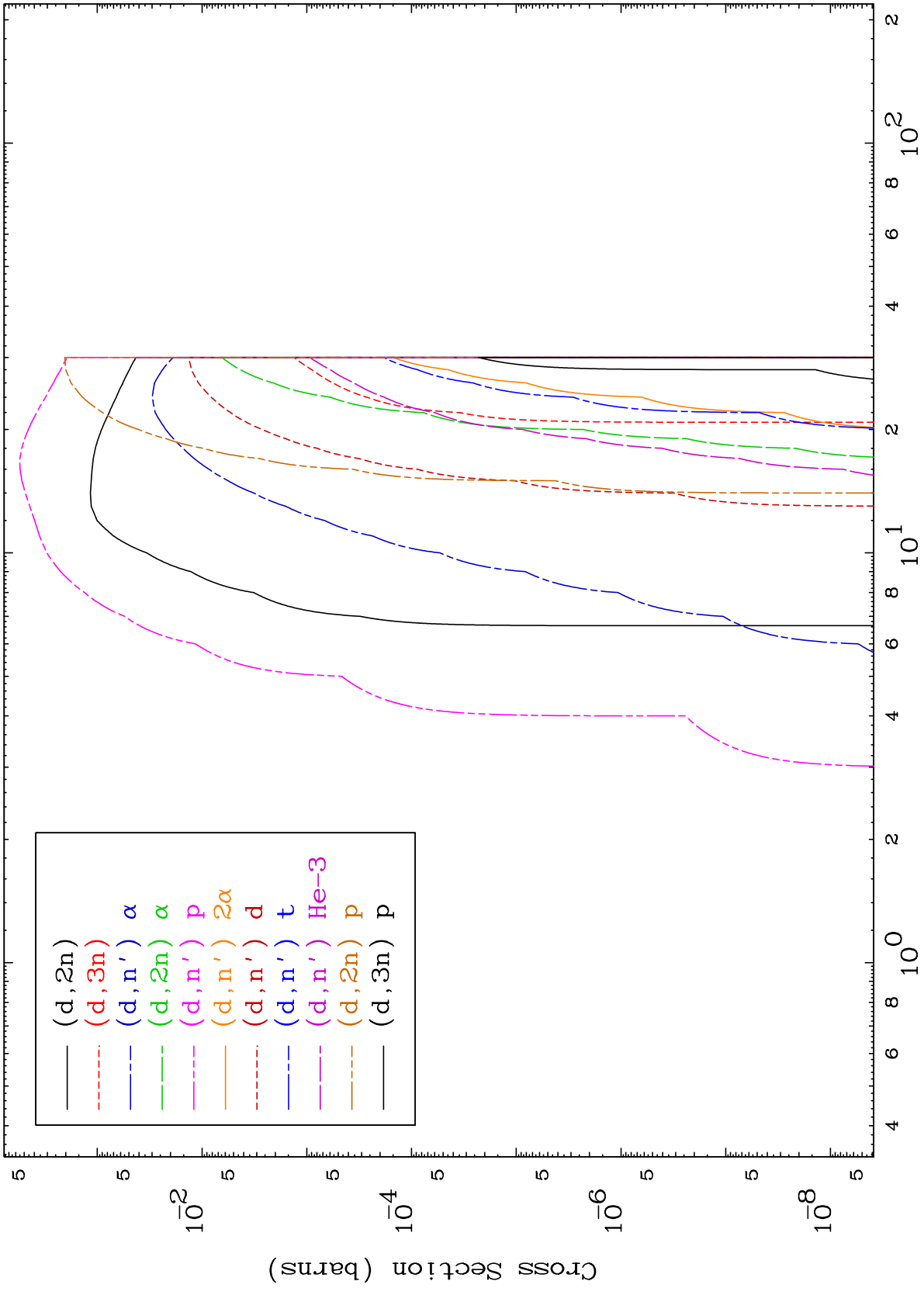
41-Nb-88



MAT 4110

Deuteron Neutron Production  
0 Kelvin Cross Sections

41-Nb-88



2

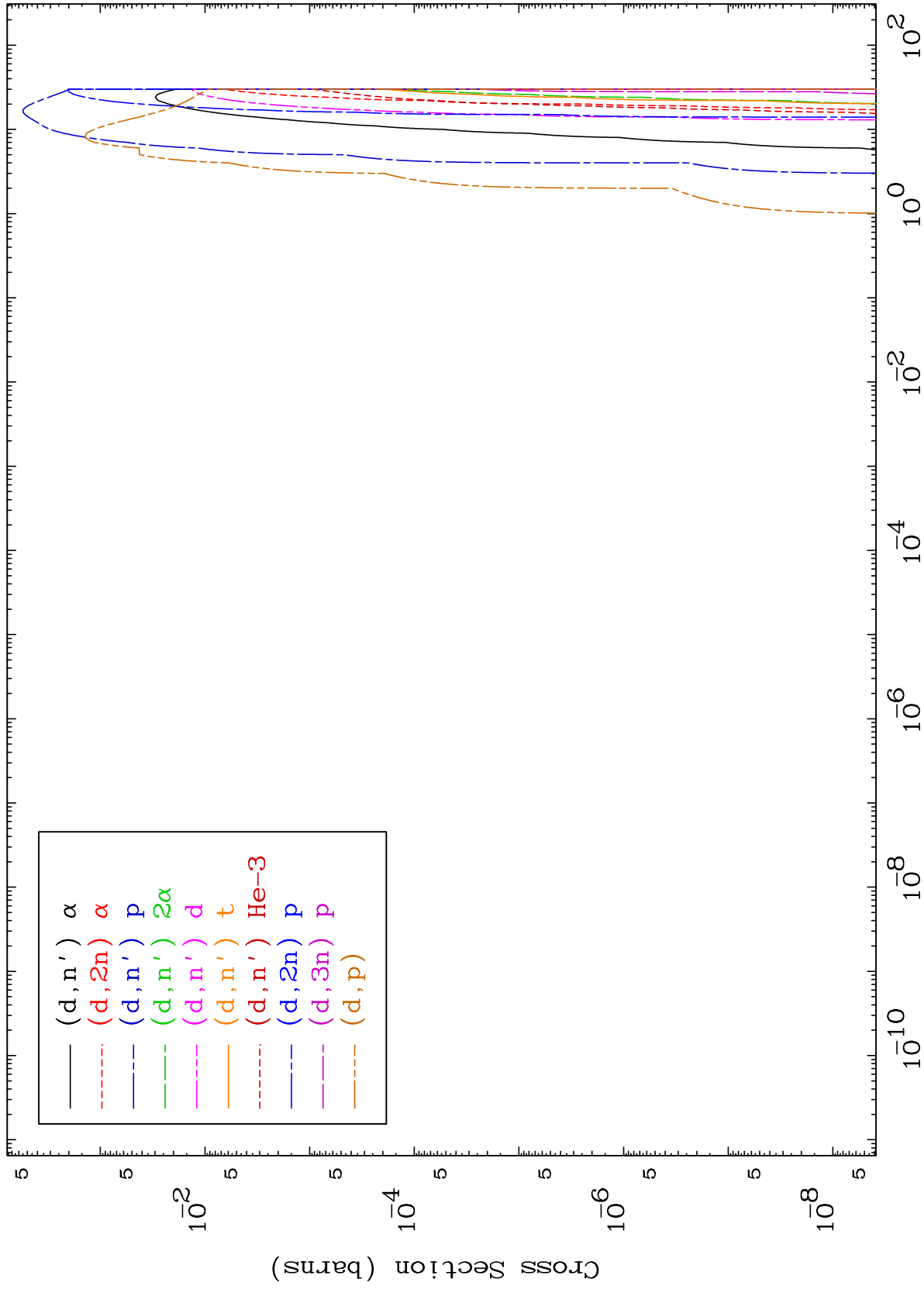
Incident Energy (MeV)

41-Nb-88

MAT 4110

Deuteron Charged Particle  
0 Kelvin Cross Sections

41-Nb-88



3

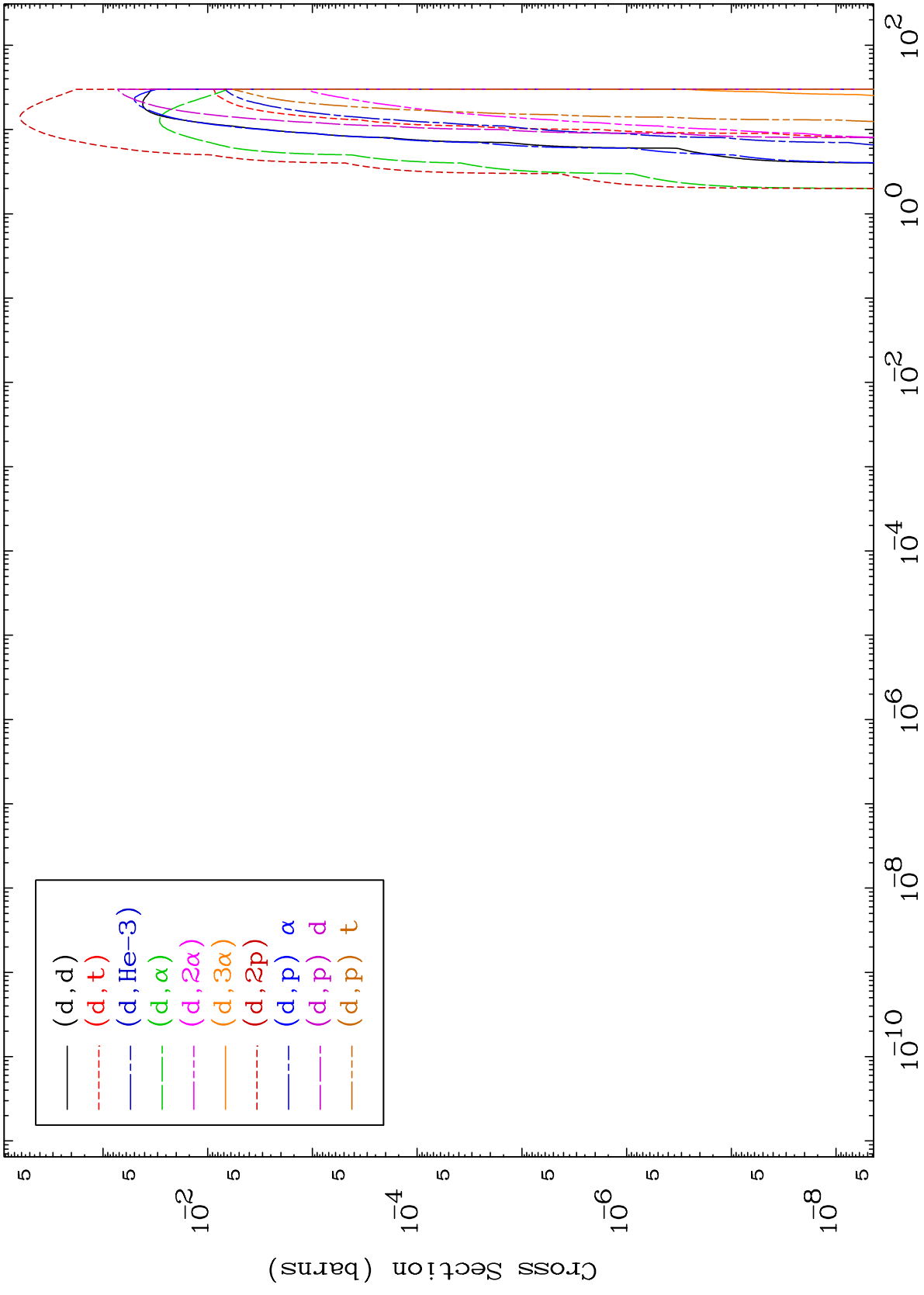
Incident Energy (MeV)

41-Nb-88

MAT 4110

Deuteron Charged Particle  
0 Kelvin Cross Sections

41-Nb-88

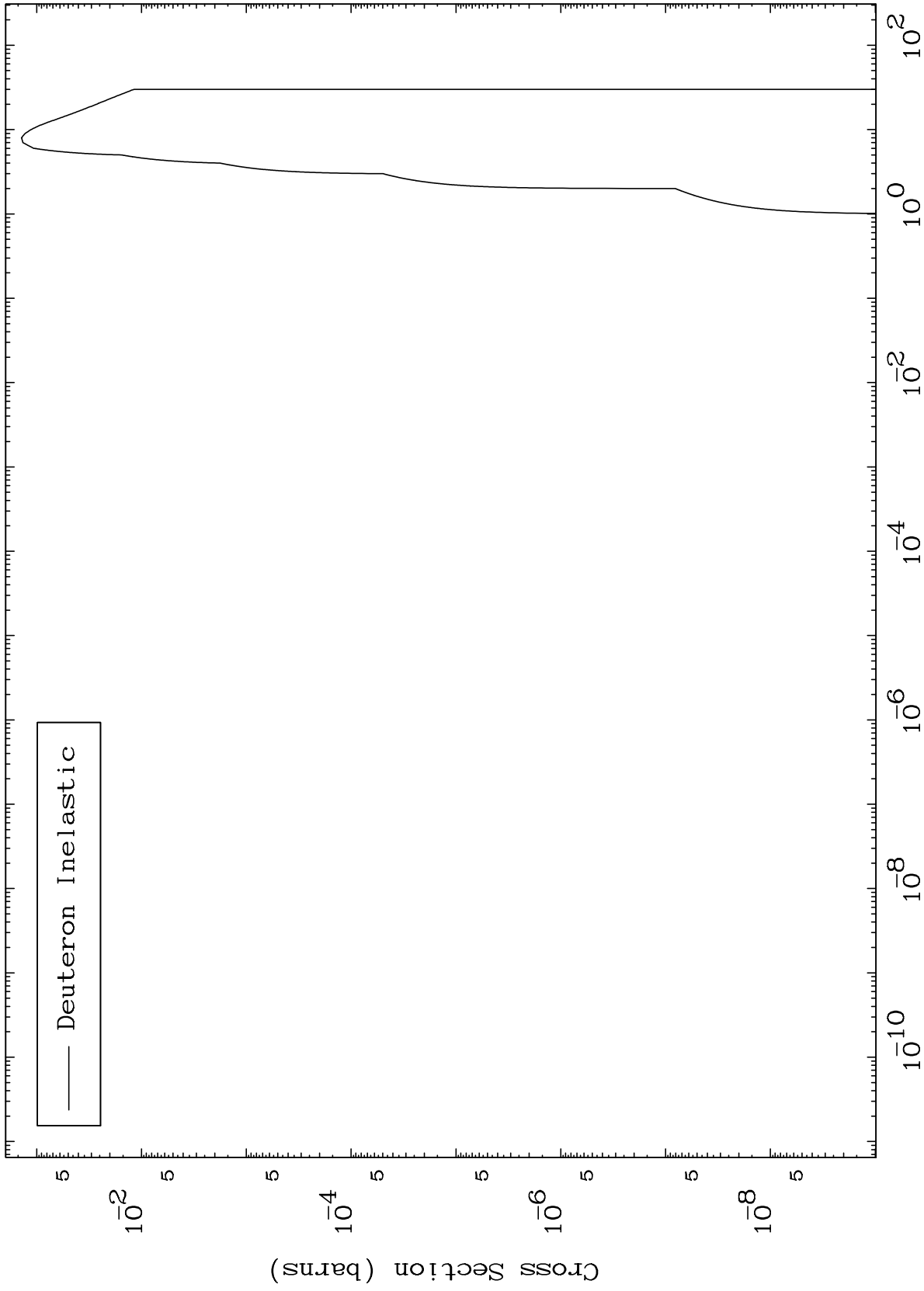


41-Nb-88

MAT 4110

(d,n') Level  
0 Kelvin Cross Sections

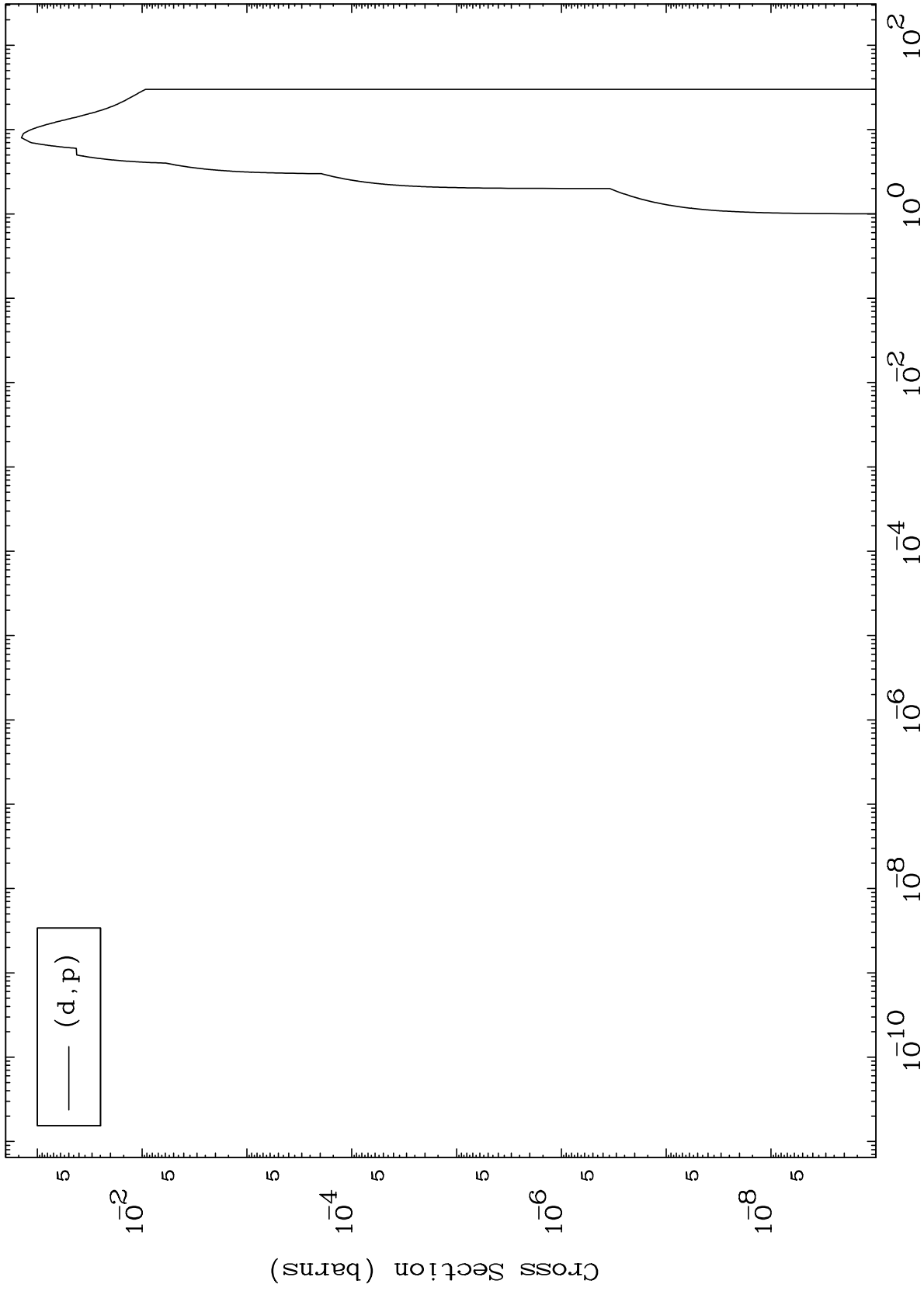
41-Nb-88



MAT 4110

(d,p) Levels  
0 Kelvin Cross Sections

41-Nb-88



6

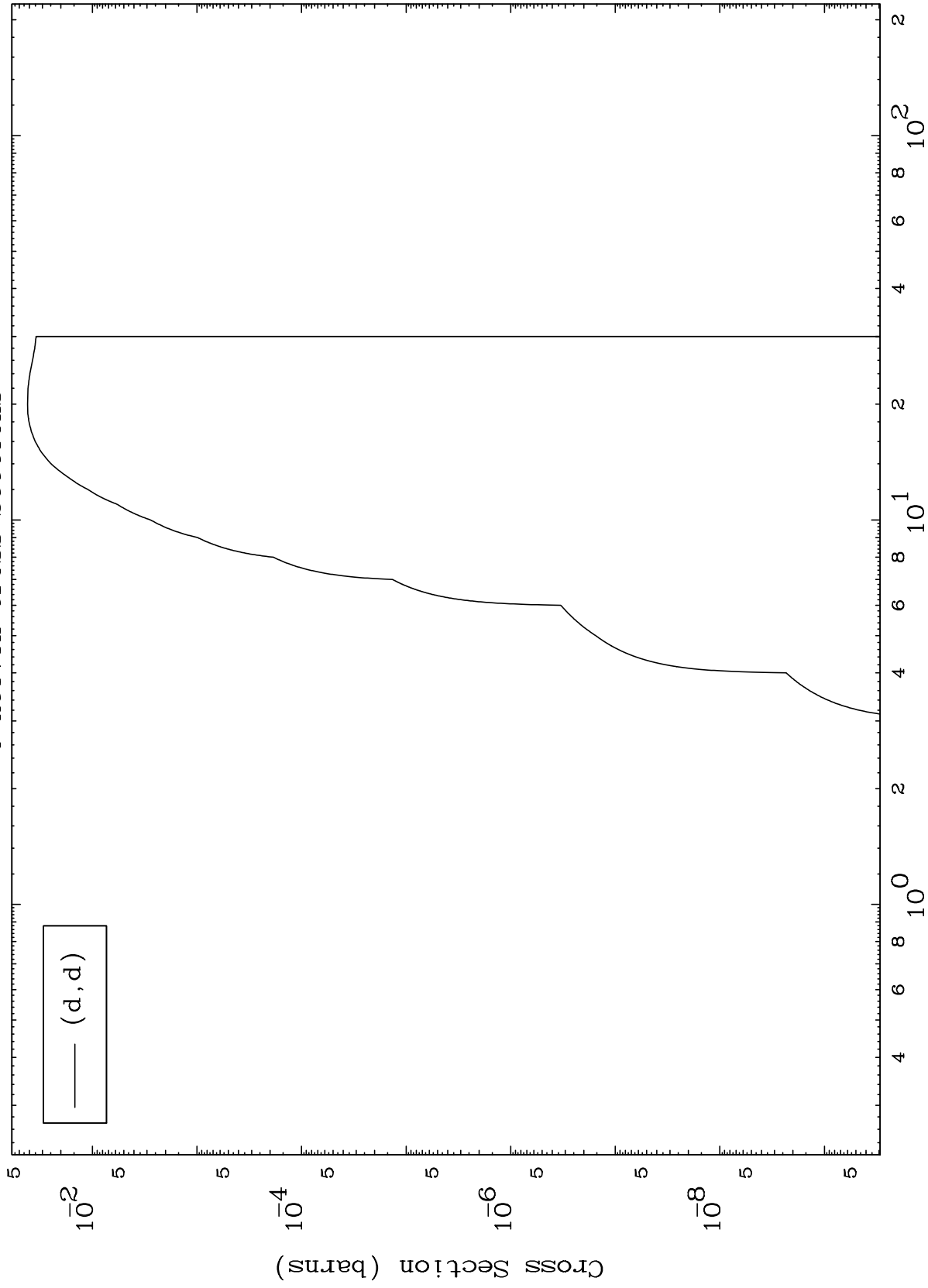
Incident Energy (MeV)

41-Nb-88

MAT 4110

(d,d) Levels  
0 Kelvin Cross Sections

41-Nb-88



7

Incident Energy (MeV)

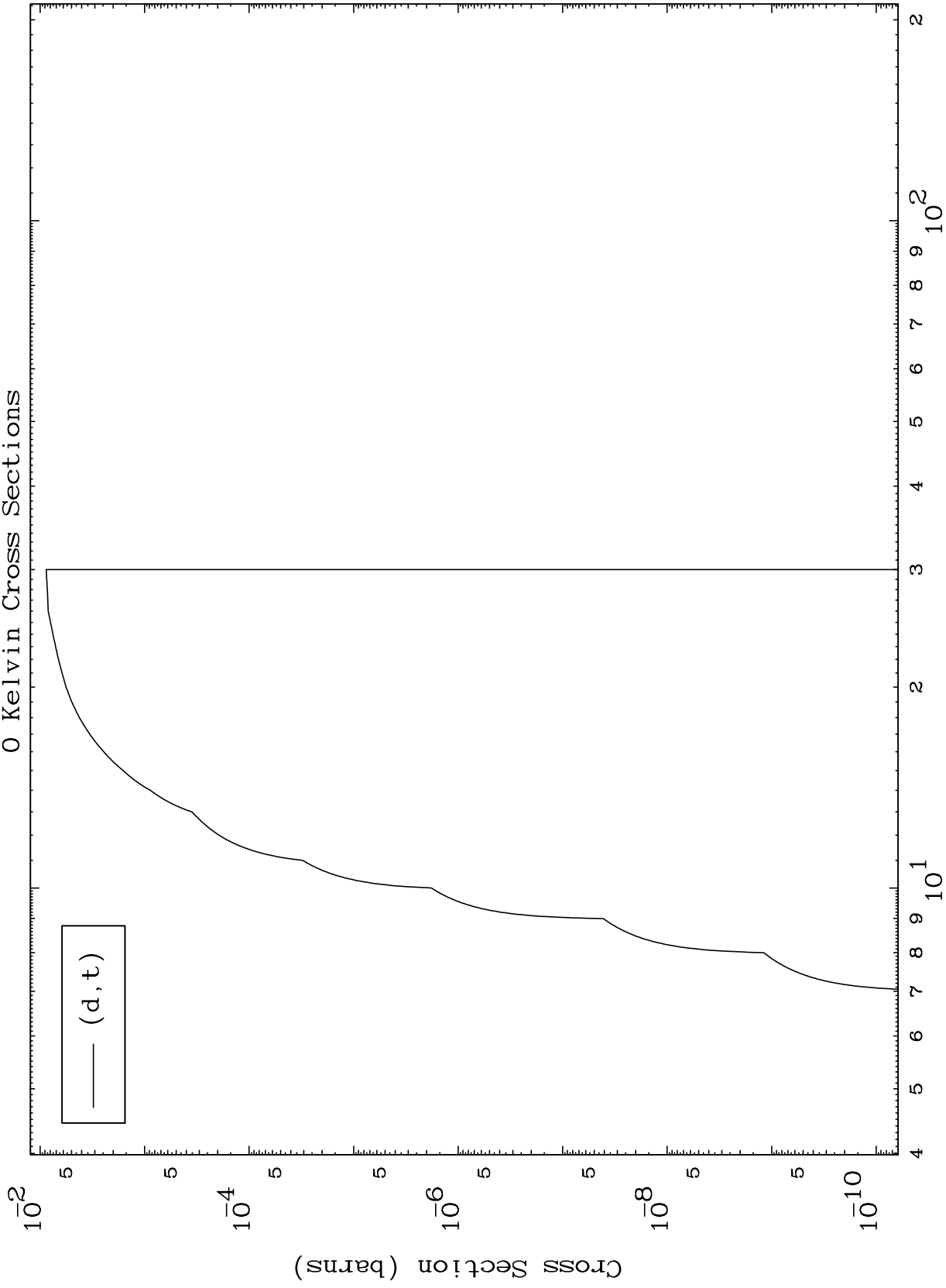
41-Nb-88



MAT 4110

(d,t) Levels  
0 Kelvin Cross Sections

41-Nb-88



8

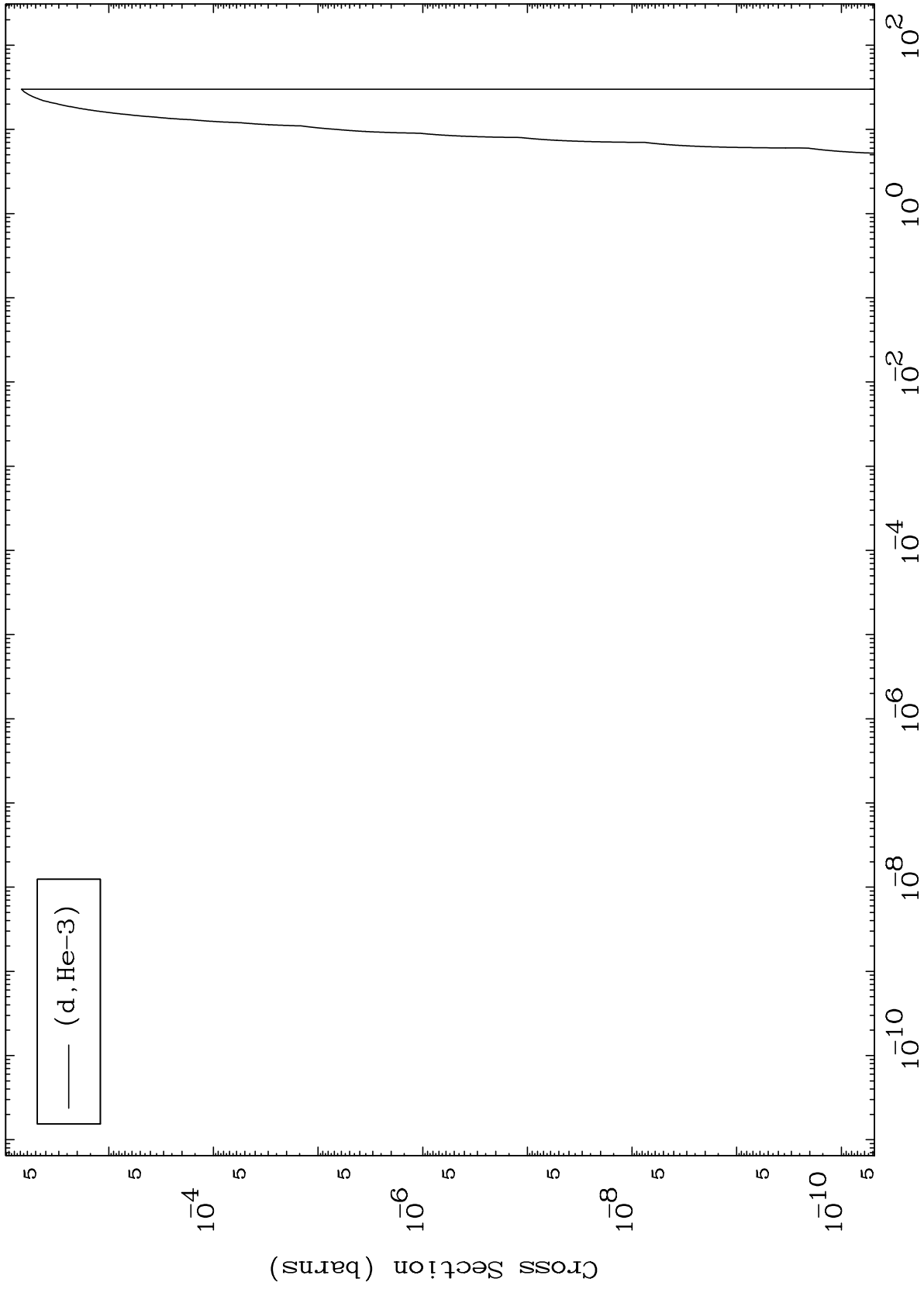
Incident Energy (MeV)

41-Nb-88

MAT 4110

(d,He3) Levels  
0 Kelvin Cross Sections

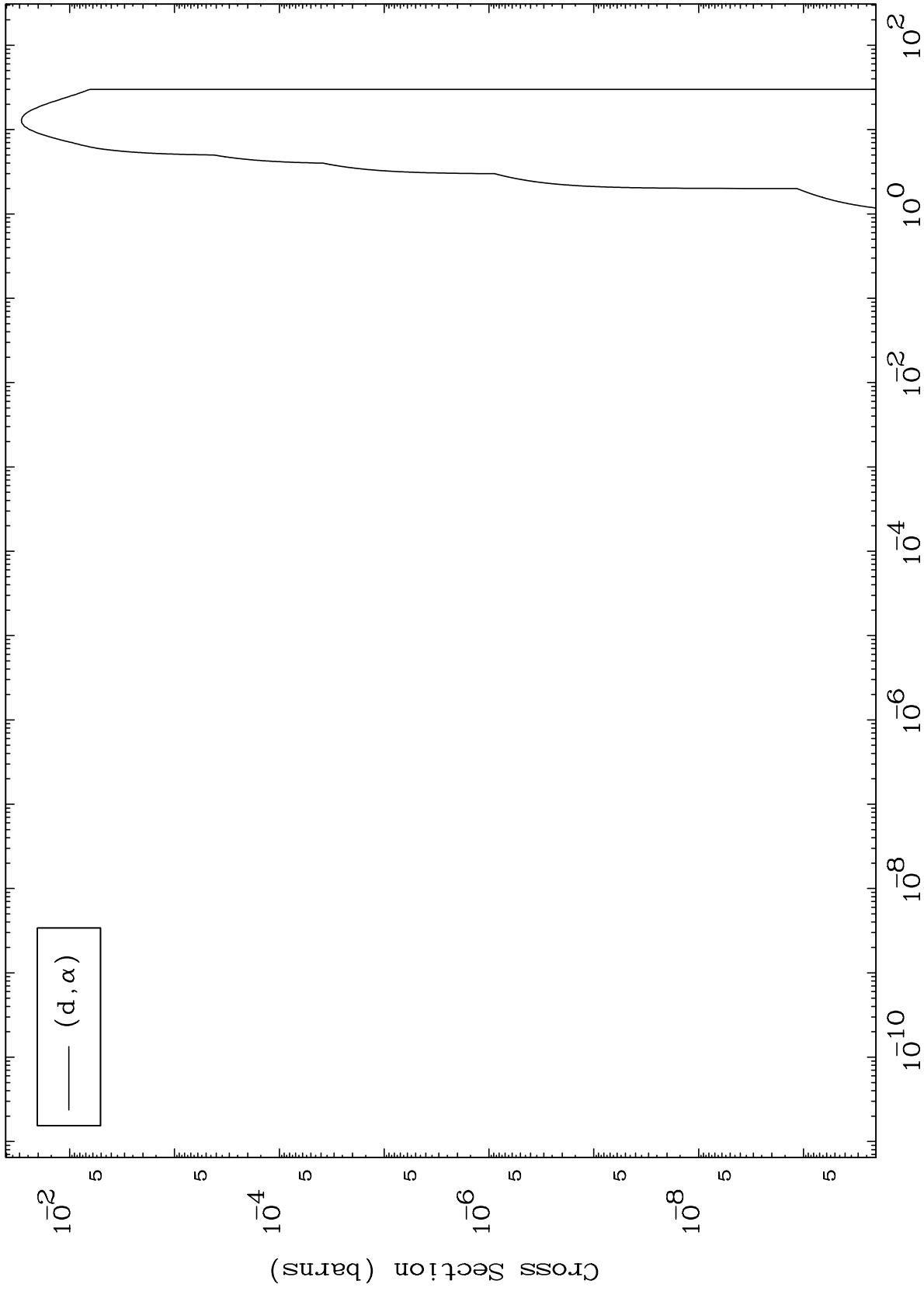
41-Nb-88



MAT 4110

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

41-Nb-88



10

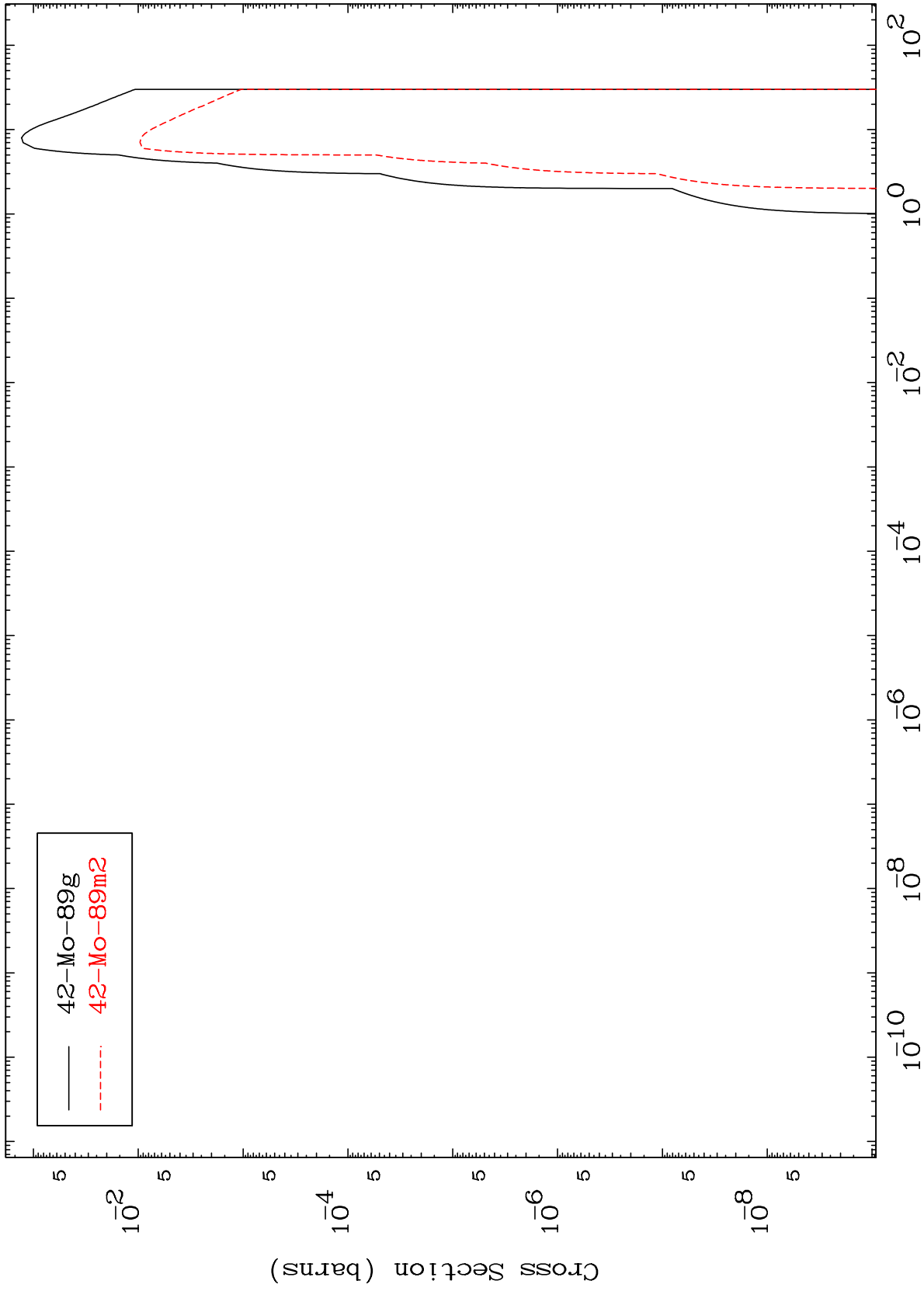
Incident Energy (MeV)

41-Nb-88

MAT 4110

Deuteron Inelastic  
Radionuclide Production Cross Section

41-Nb-88

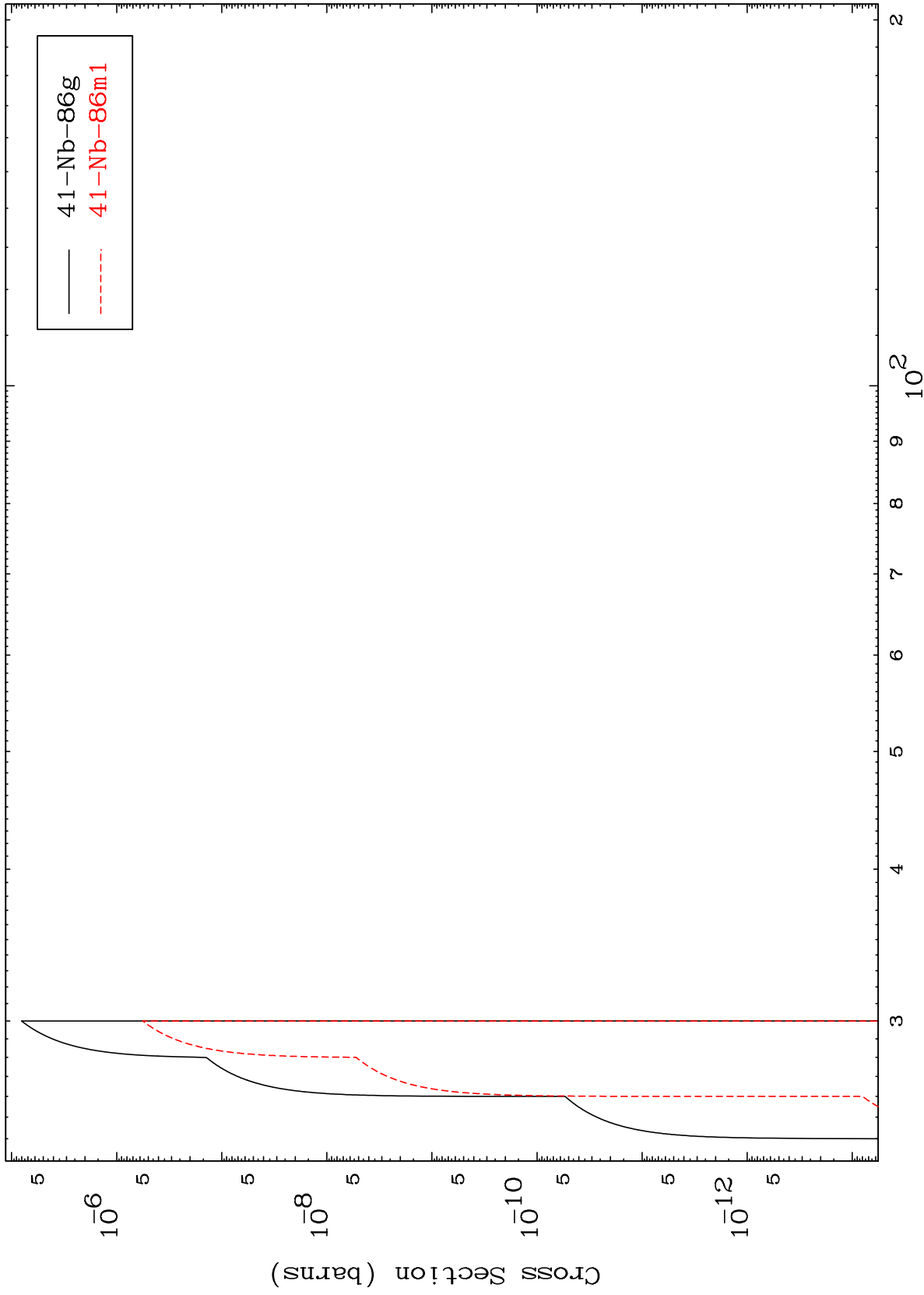


MAT 4110

(d,2n) d

41-Nb-88

Radionuclide Production Cross Section



12

Incident Energy (MeV)

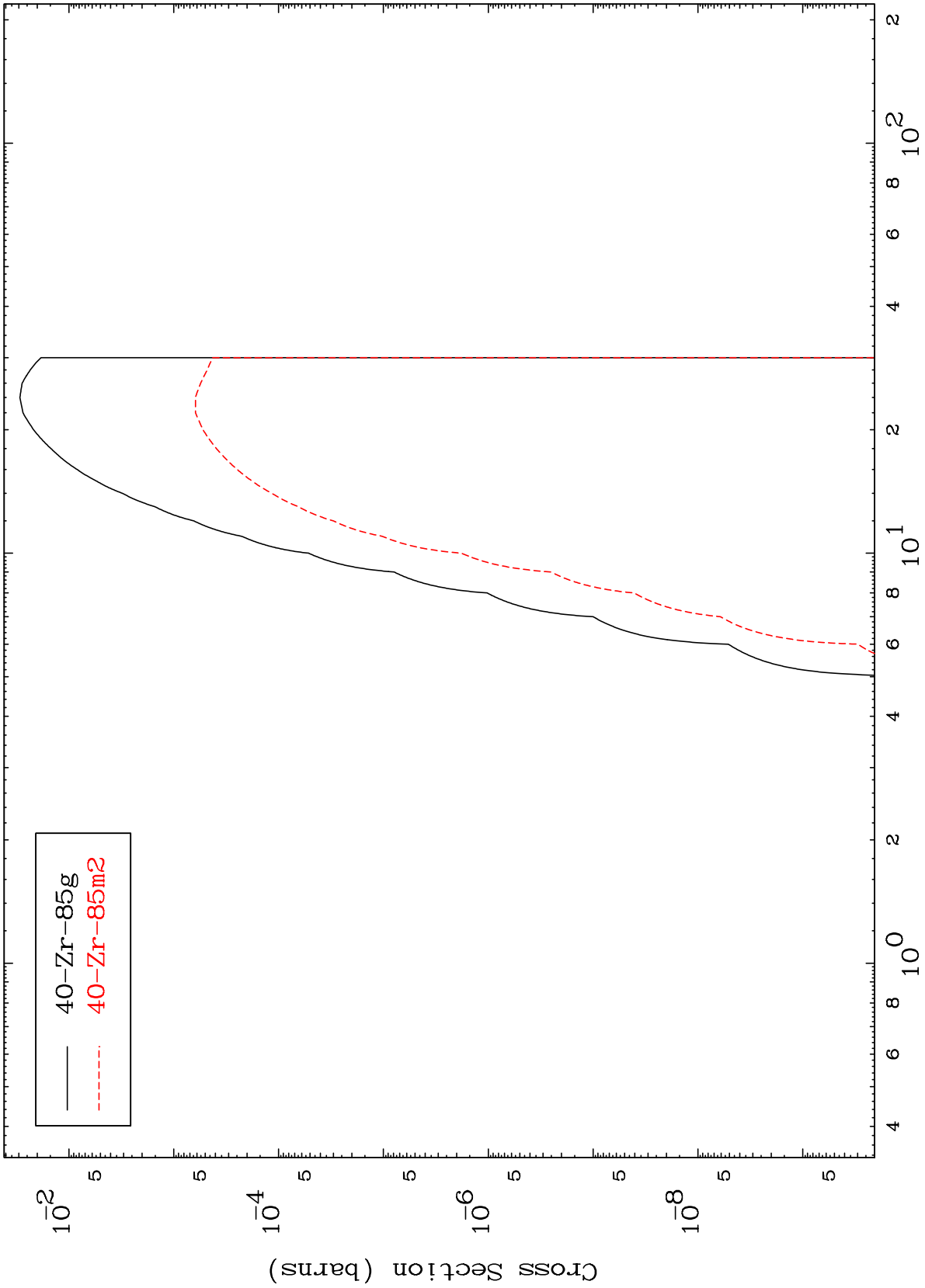
41-Nb-88

MAT 4110

(d,n')  $\alpha$

41-Nb-88

Radionuclide Production Cross Section



13

Incident Energy (MeV)

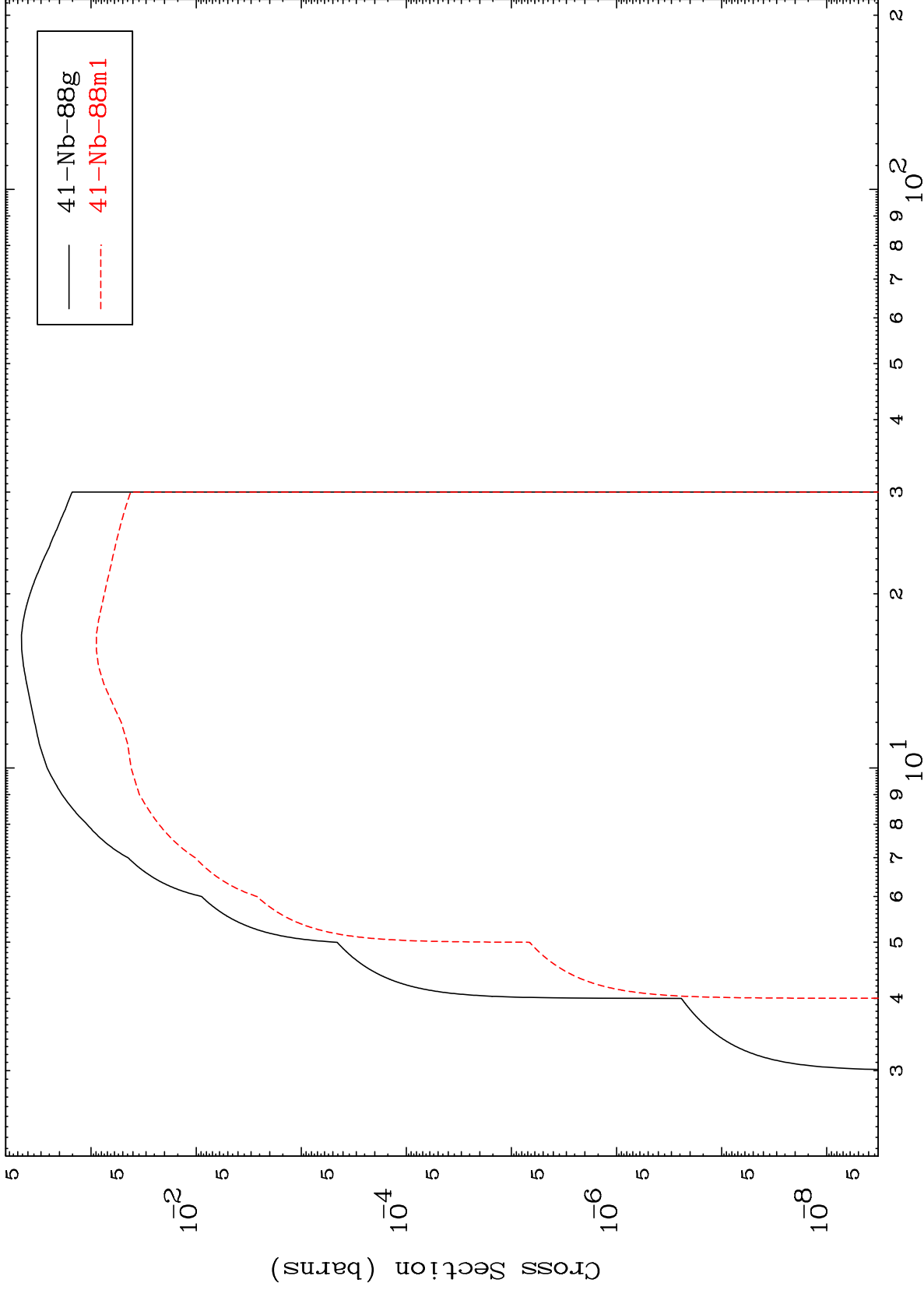
41-Nb-88

MAT 4110

(d,n') p

41-Nb-88

Radionuclide Production Cross Section



14

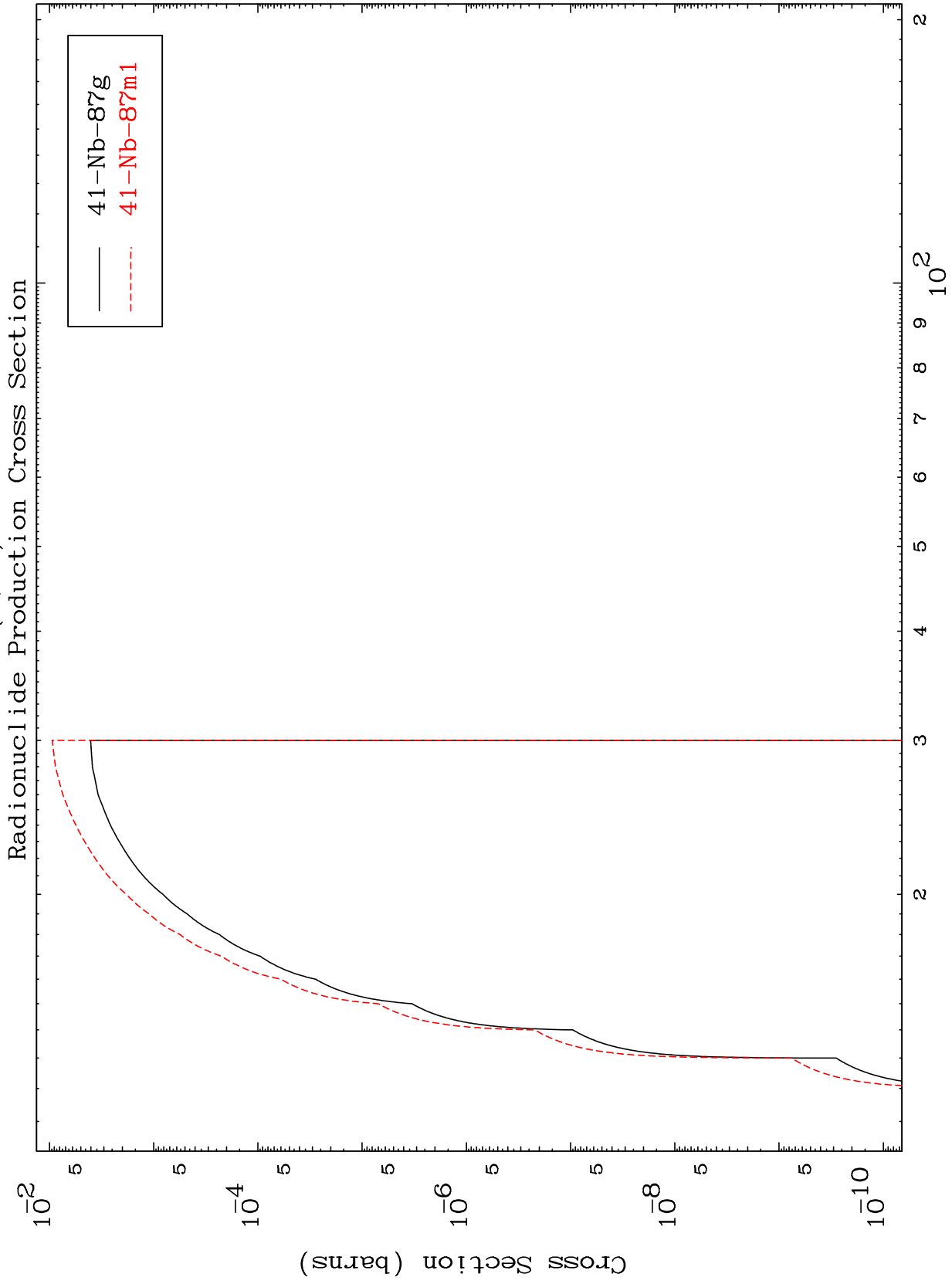
Incident Energy (MeV)

41-Nb-88

MAT 4110

(d,n') d

41-Nb-88



41-Nb-88

Incident Energy (MeV)

15

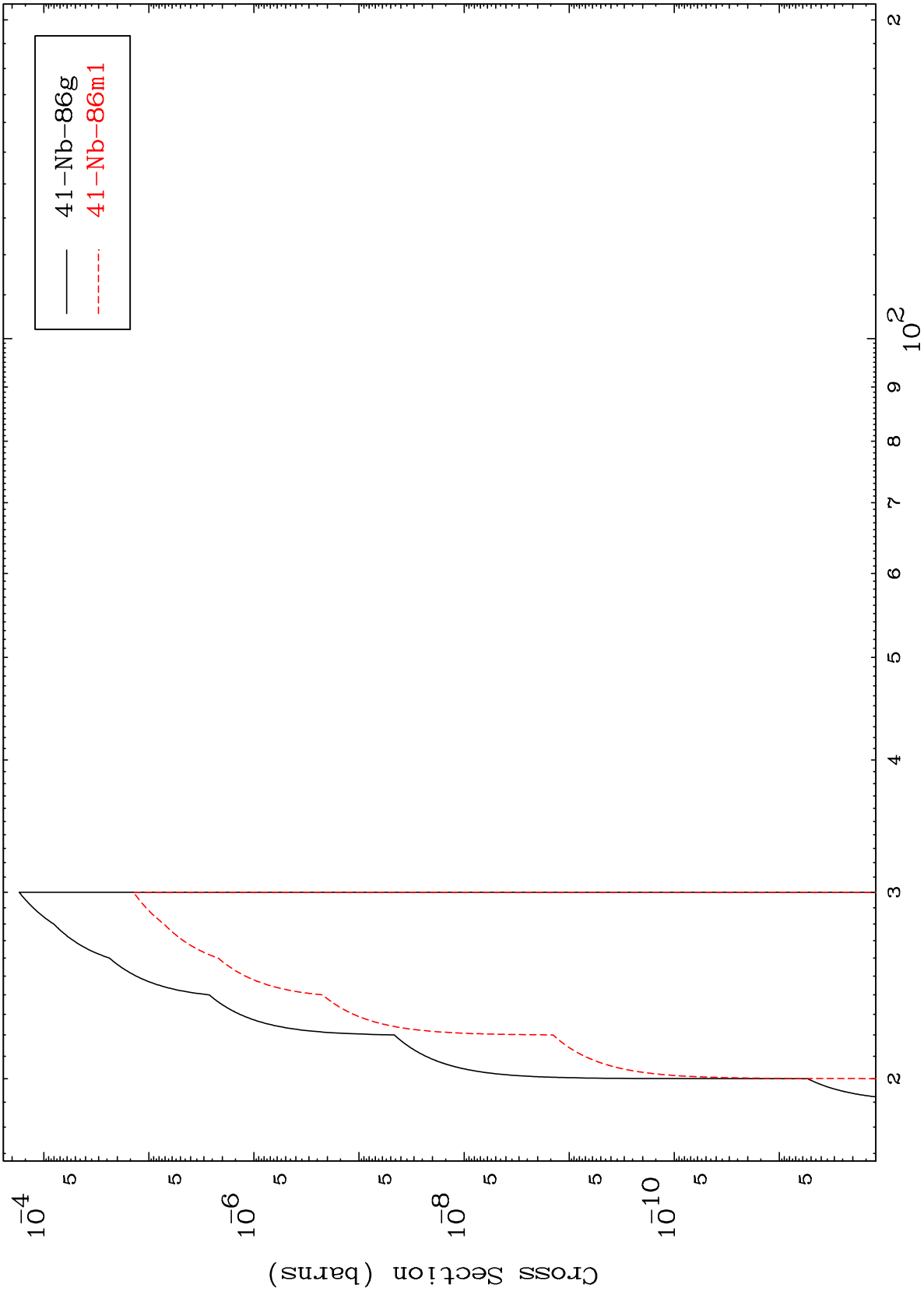


MAT 4110

(d,n') t

41-Nb-88

Radionuclide Production Cross Section



16

Incident Energy (MeV)

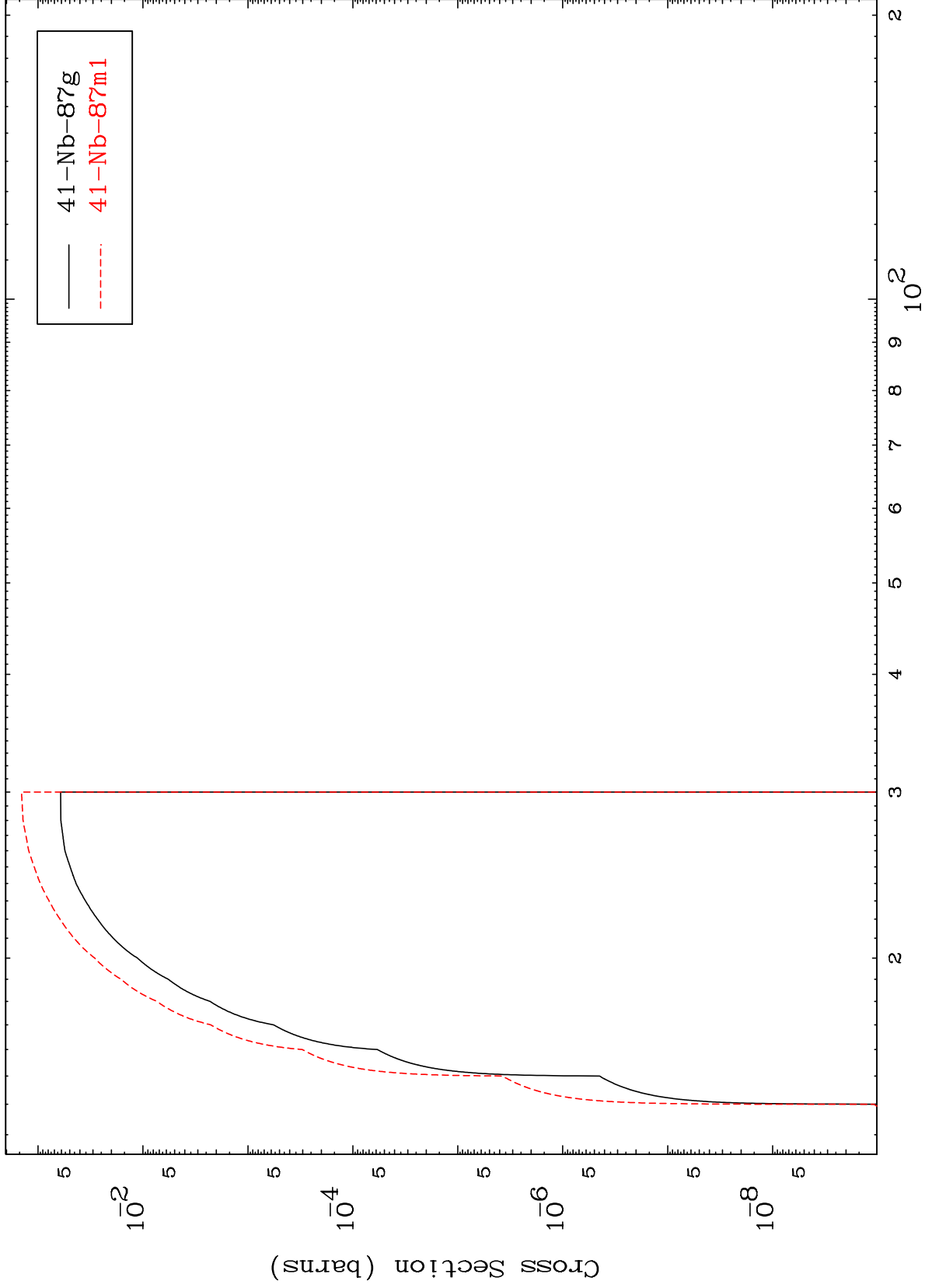
41-Nb-88

MAT 4110

(d,2n) p

41-Nb-88

Radionuclide Production Cross Section



17

Incident Energy (MeV)

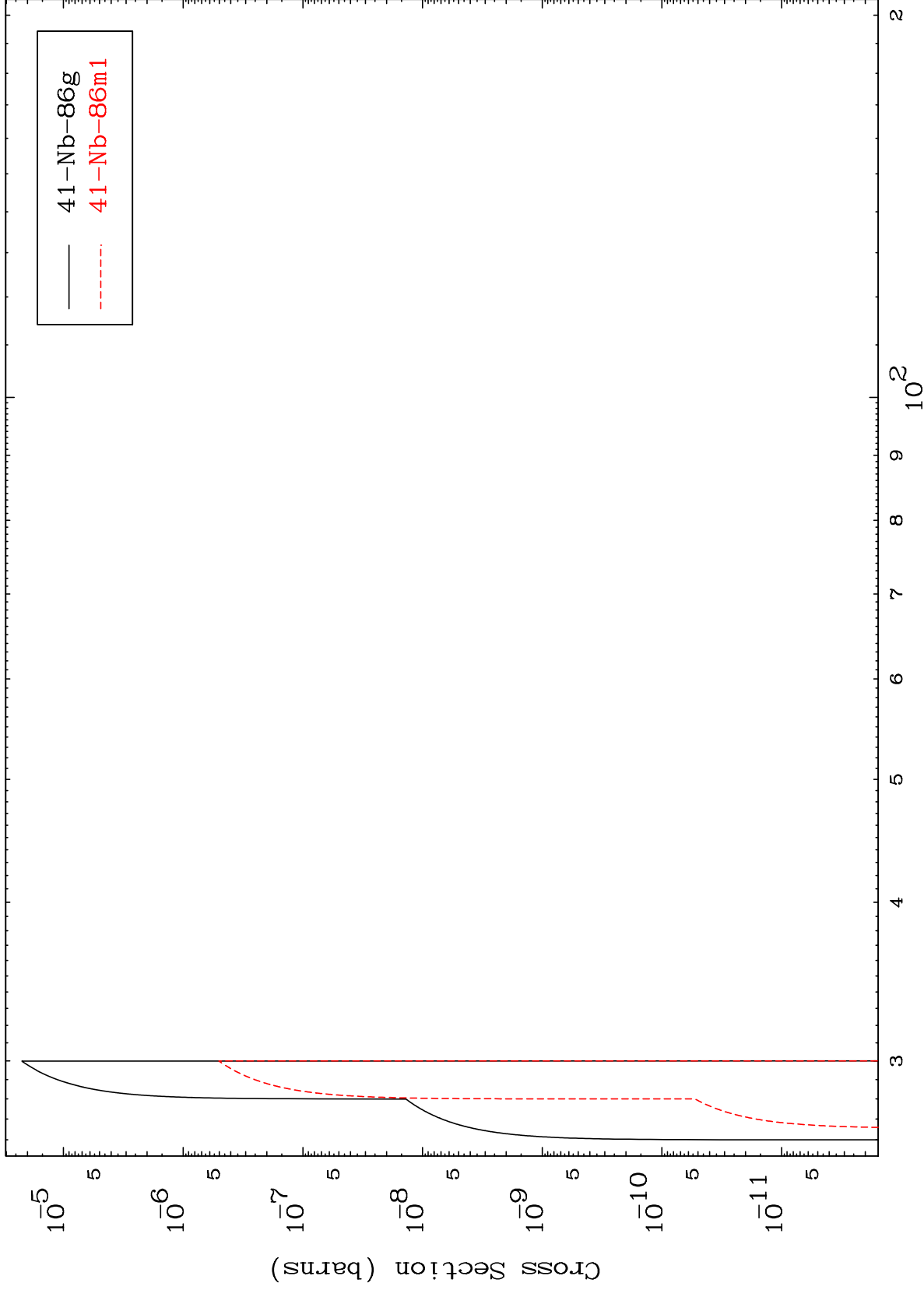
41-Nb-88

MAT 4110

(d,3n) p

41-Nb-88

Radionuclide Production Cross Section



18

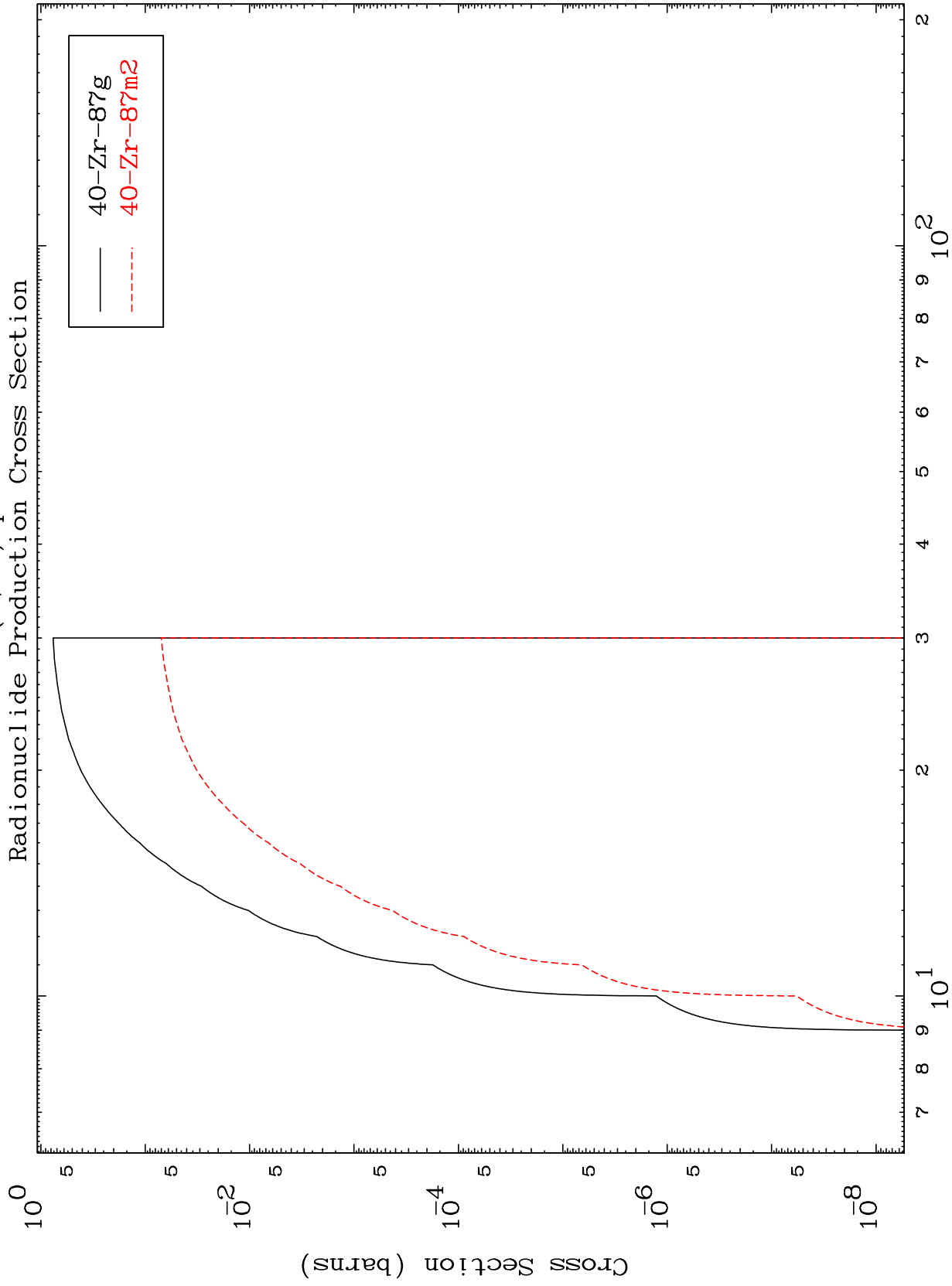
Incident Energy (MeV)

41-Nb-88

MAT 4110

(d,2n) p

41-Nb-88



19

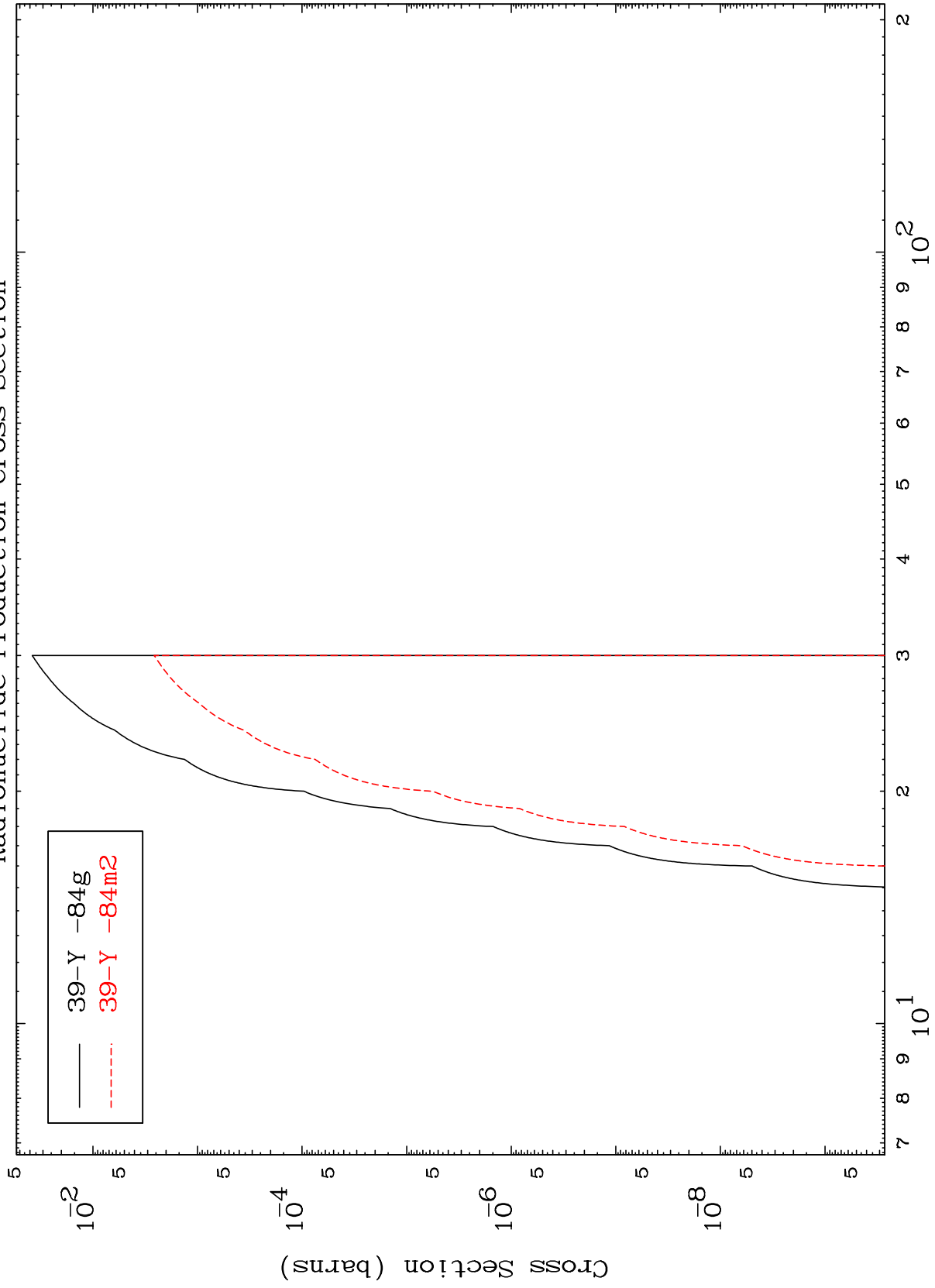
Incident Energy (MeV)

41-Nb-88

MAT 4110

41-Nb-88

(d,n') p  $\alpha$   
Radionuclide Production Cross Section



20

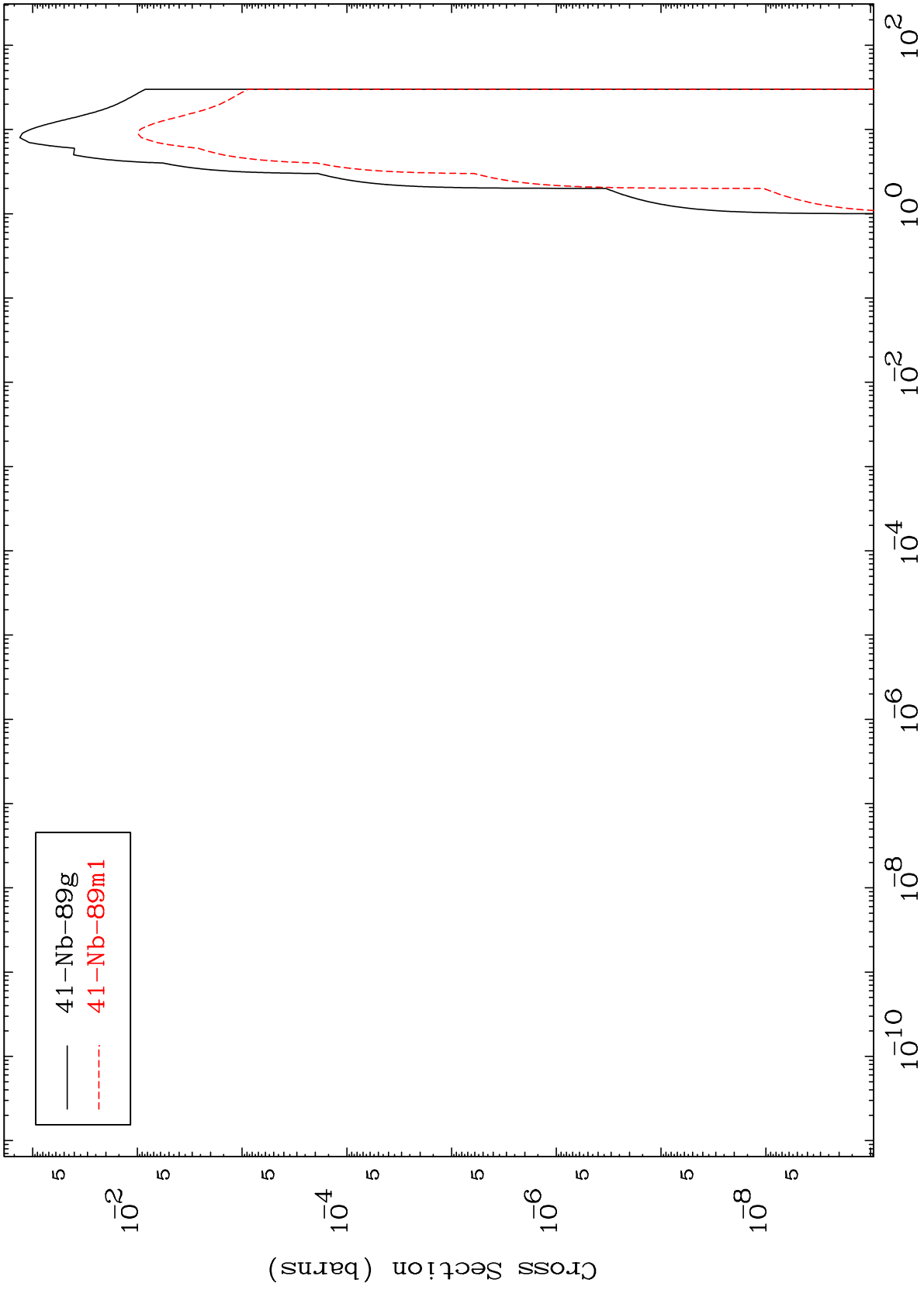
Incident Energy (MeV)

41-Nb-88

MAT 4110

(d,p)  
Radionuclide Production Cross Section

41-Nb-88

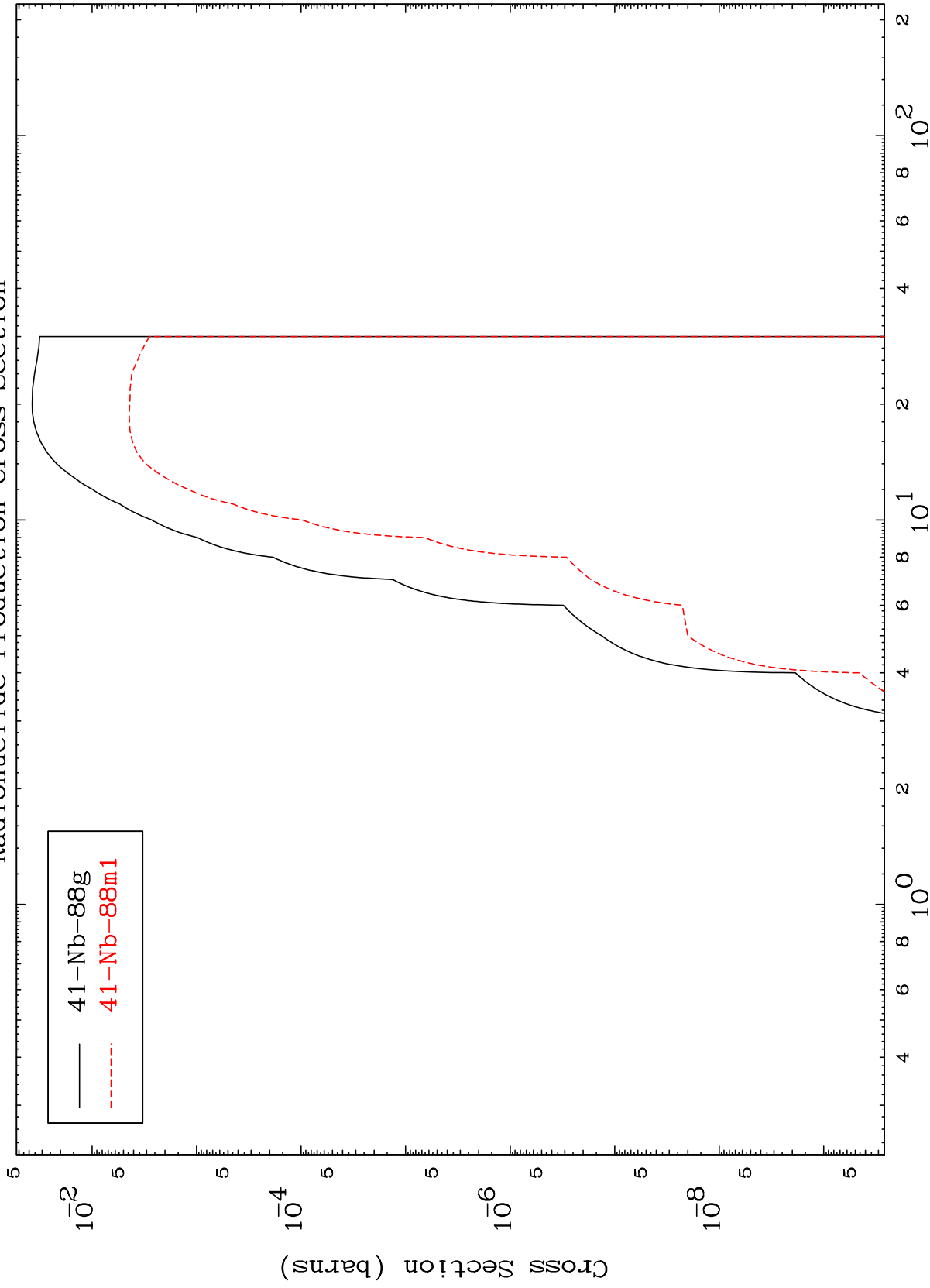


MAT 4110

(d,d)

41-Nb-88

Radionuclide Production Cross Section

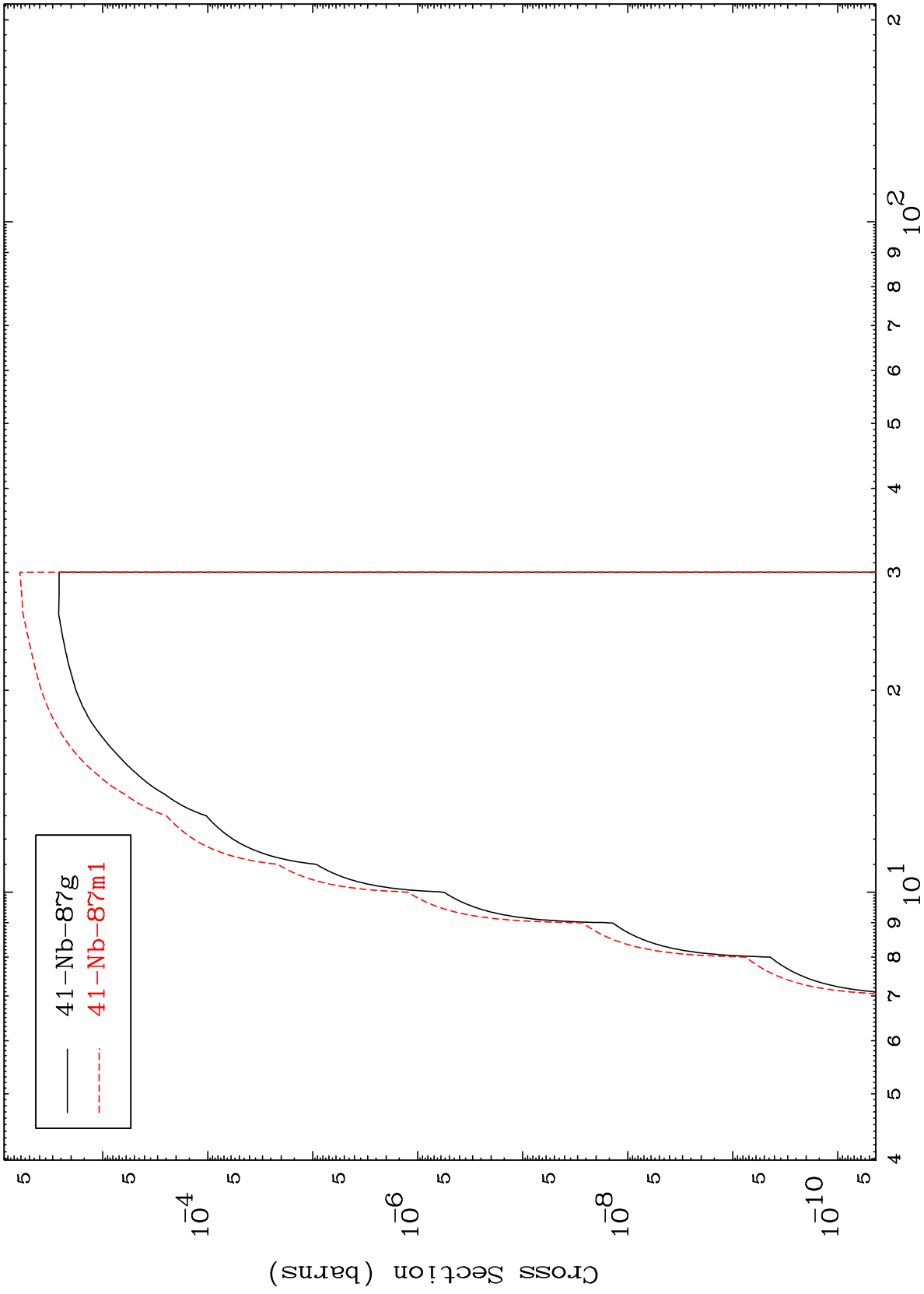


41-Nb-88g  
41-Nb-88m1

MAT 4110

41-Nb-88

(d, t)  
Radionuclide Production Cross Section



23

41-Nb-88

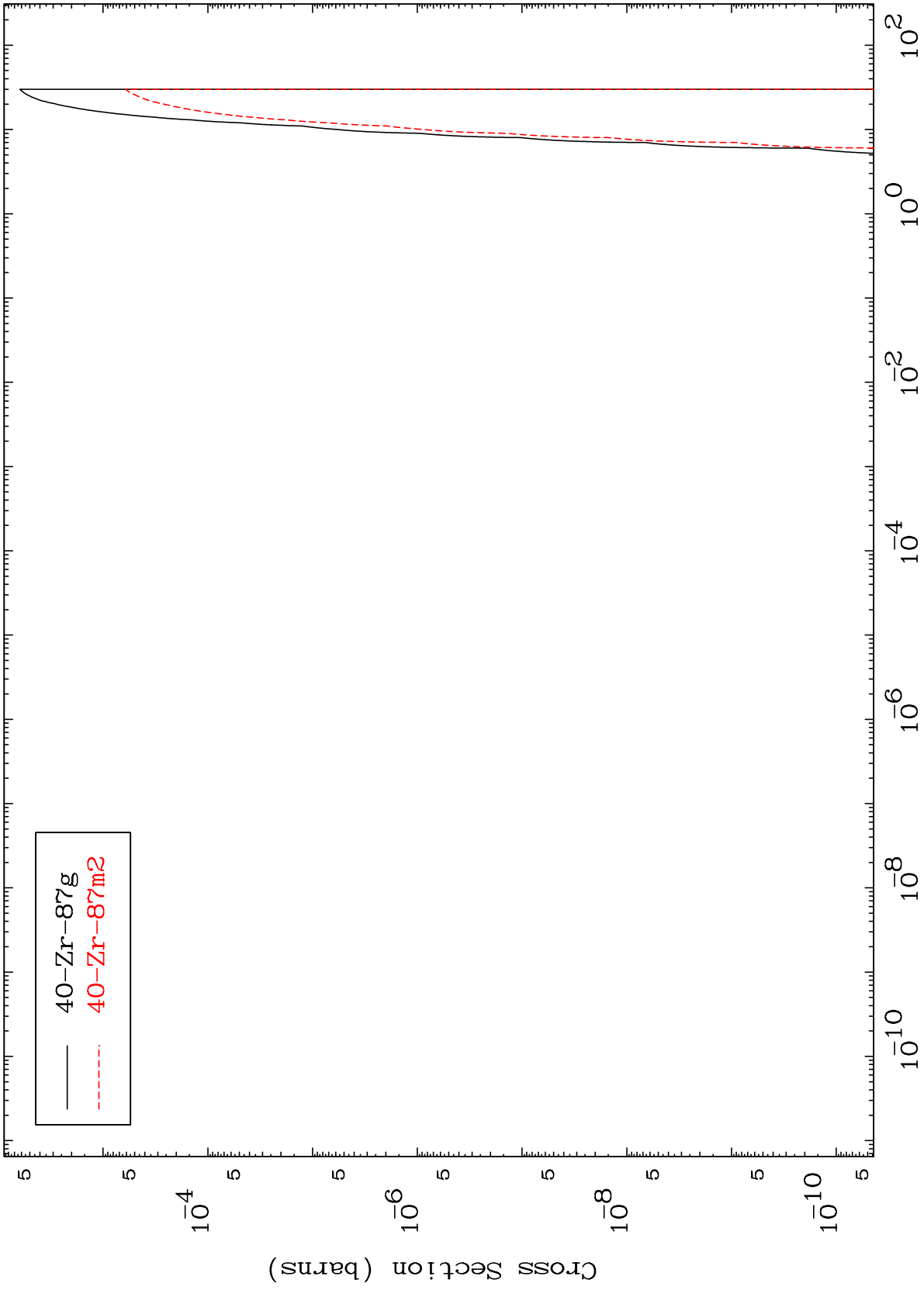


MAT 4110

(d, He-3)

41-Nb-88

Radionuclide Production Cross Section



24

Incident Energy (MeV)

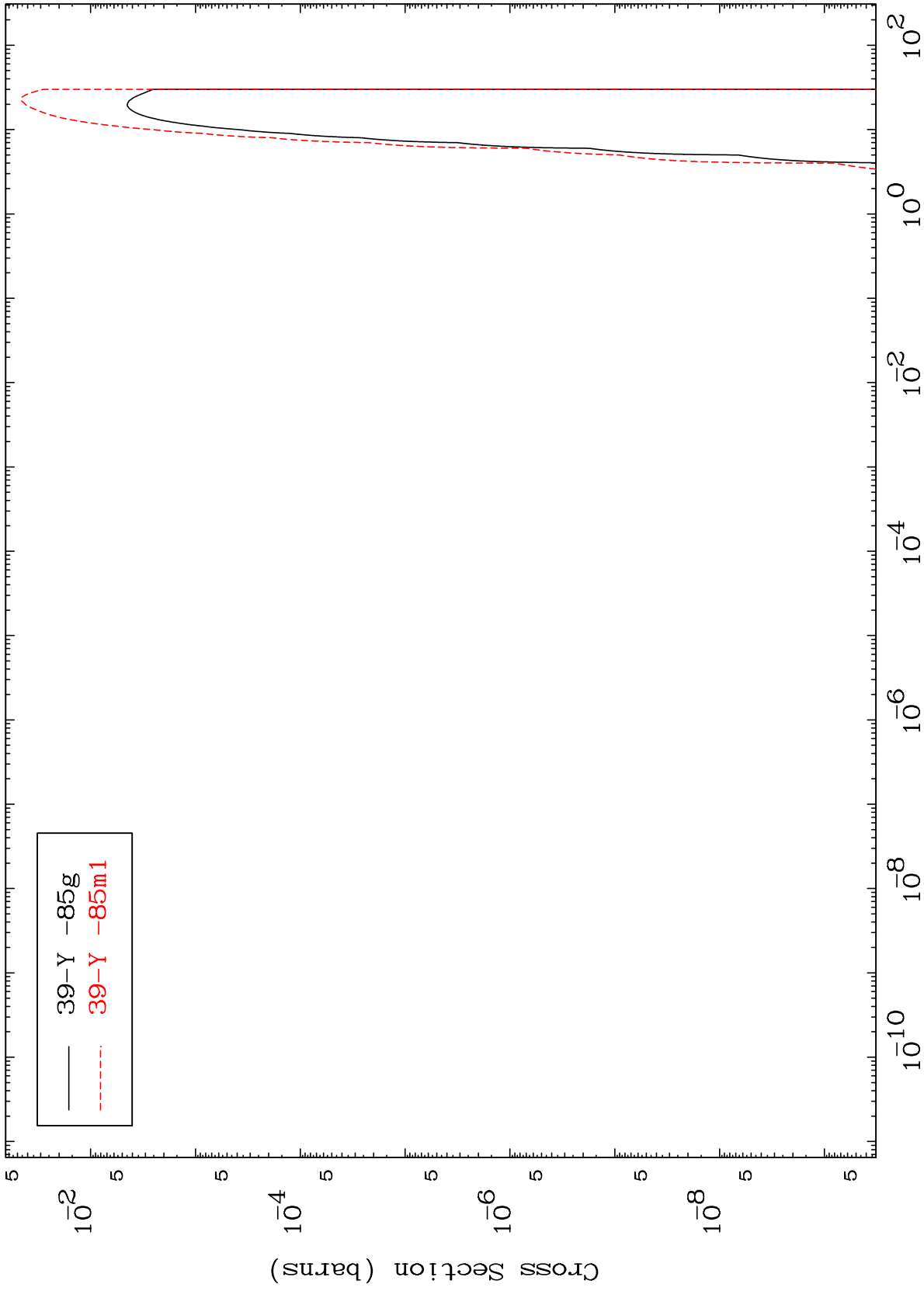
41-Nb-88

MAT 4110

(d,p)  $\alpha$

41-Nb-88

Radionuclide Production Cross Section



25

Incident Energy (MeV)

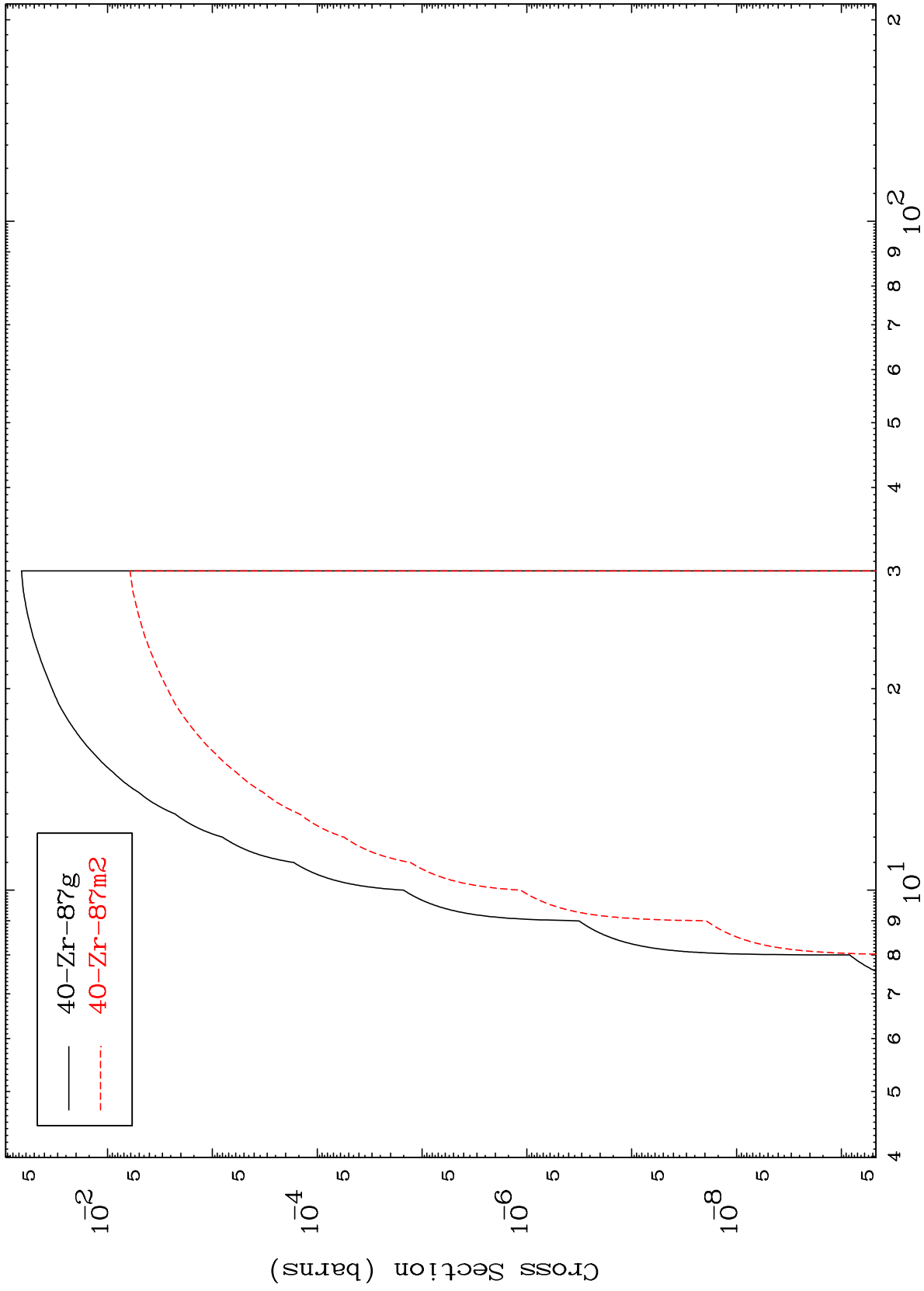
41-Nb-88

MAT 4110

(d,p) d

41-Nb-88

Radionuclide Production Cross Section



26

Incident Energy (MeV)

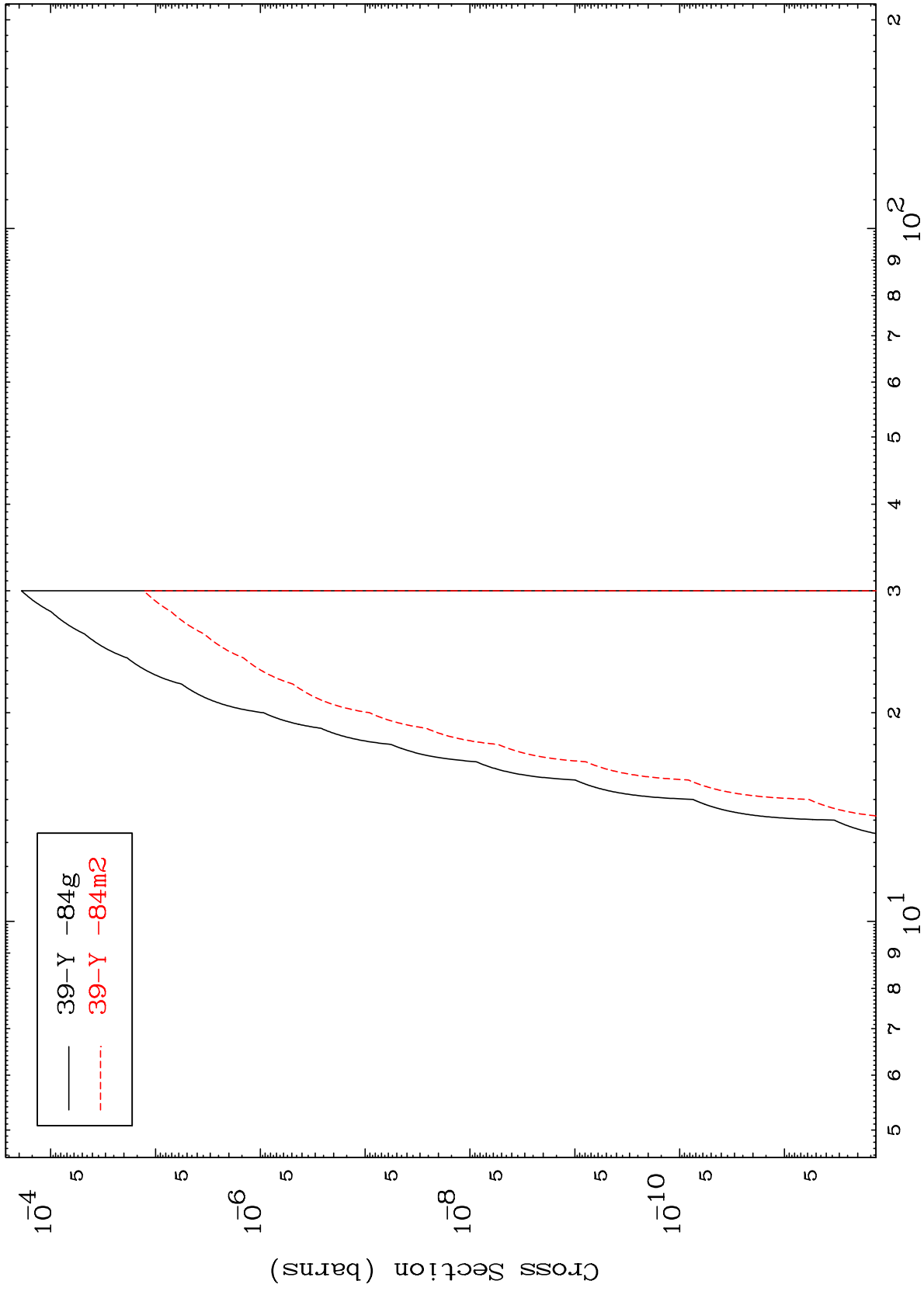
41-Nb-88

MAT 4110

(d,d)  $\alpha$

41-Nb-88

Radionuclide Production Cross Section



27

Incident Energy (MeV)

41-Nb-88