

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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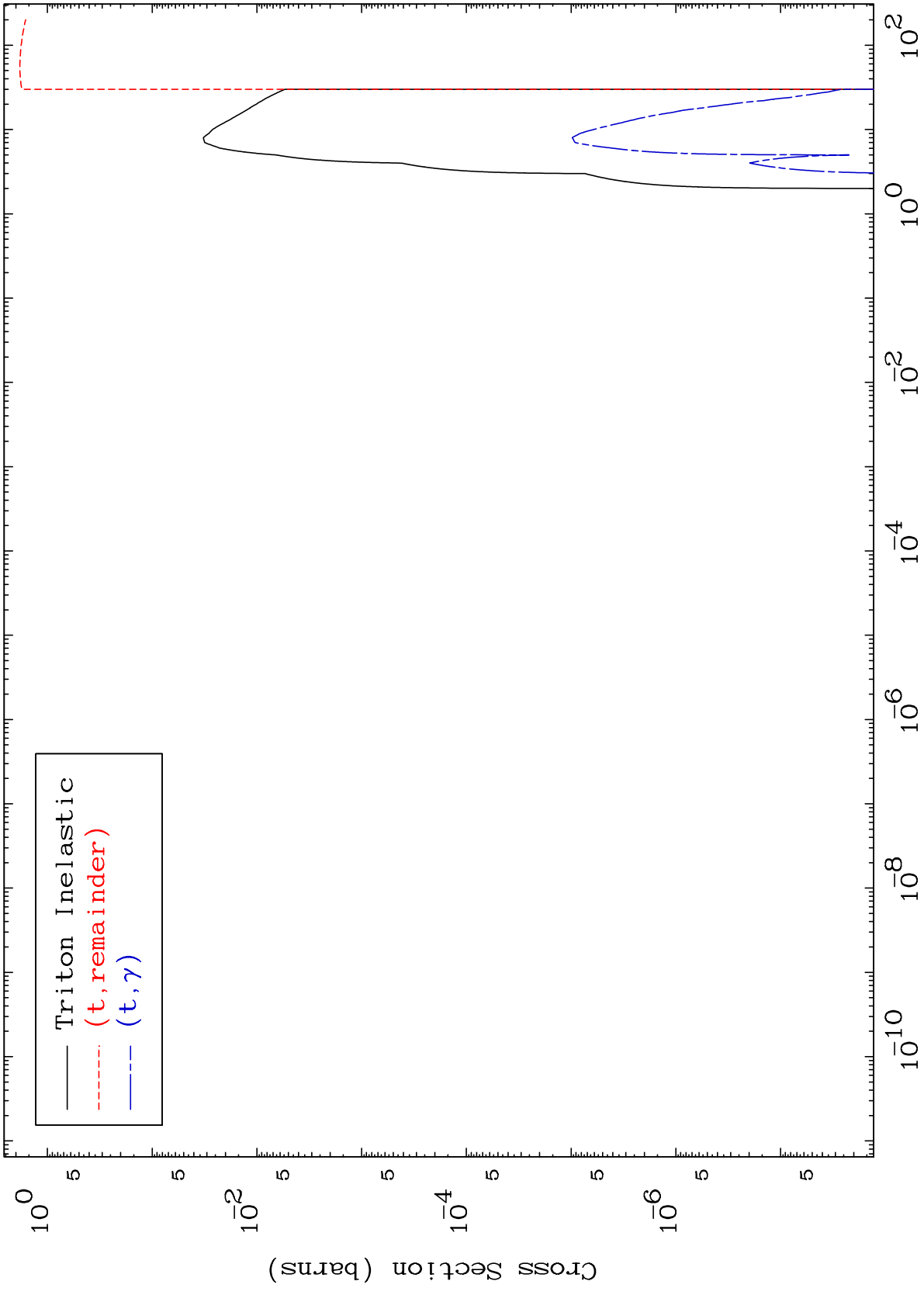
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4113

Triton Major  
0 Kelvin Cross Sections

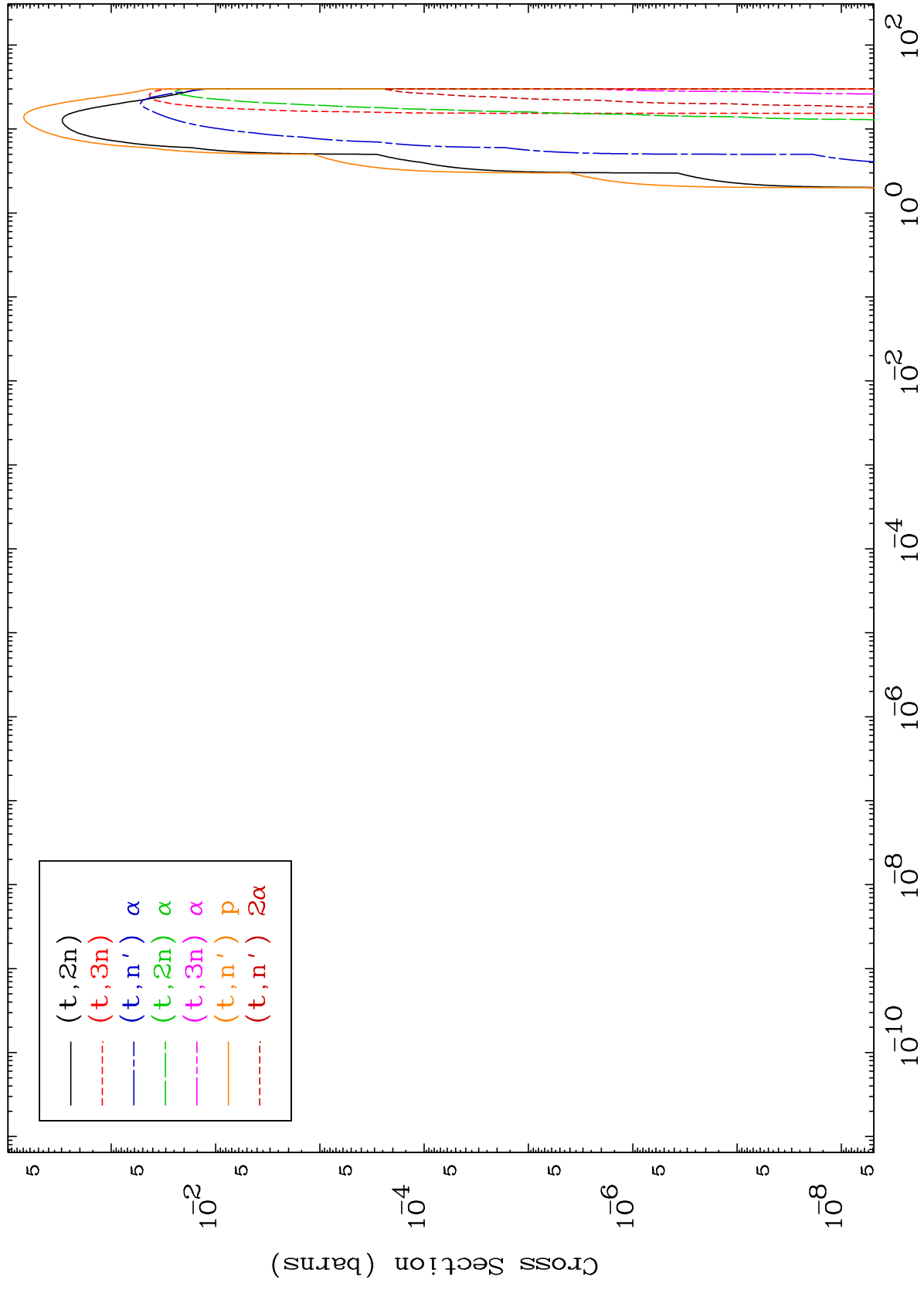
41-Nb-89



MAT 4113

Triton Neutron Production  
0 Kelvin Cross Sections

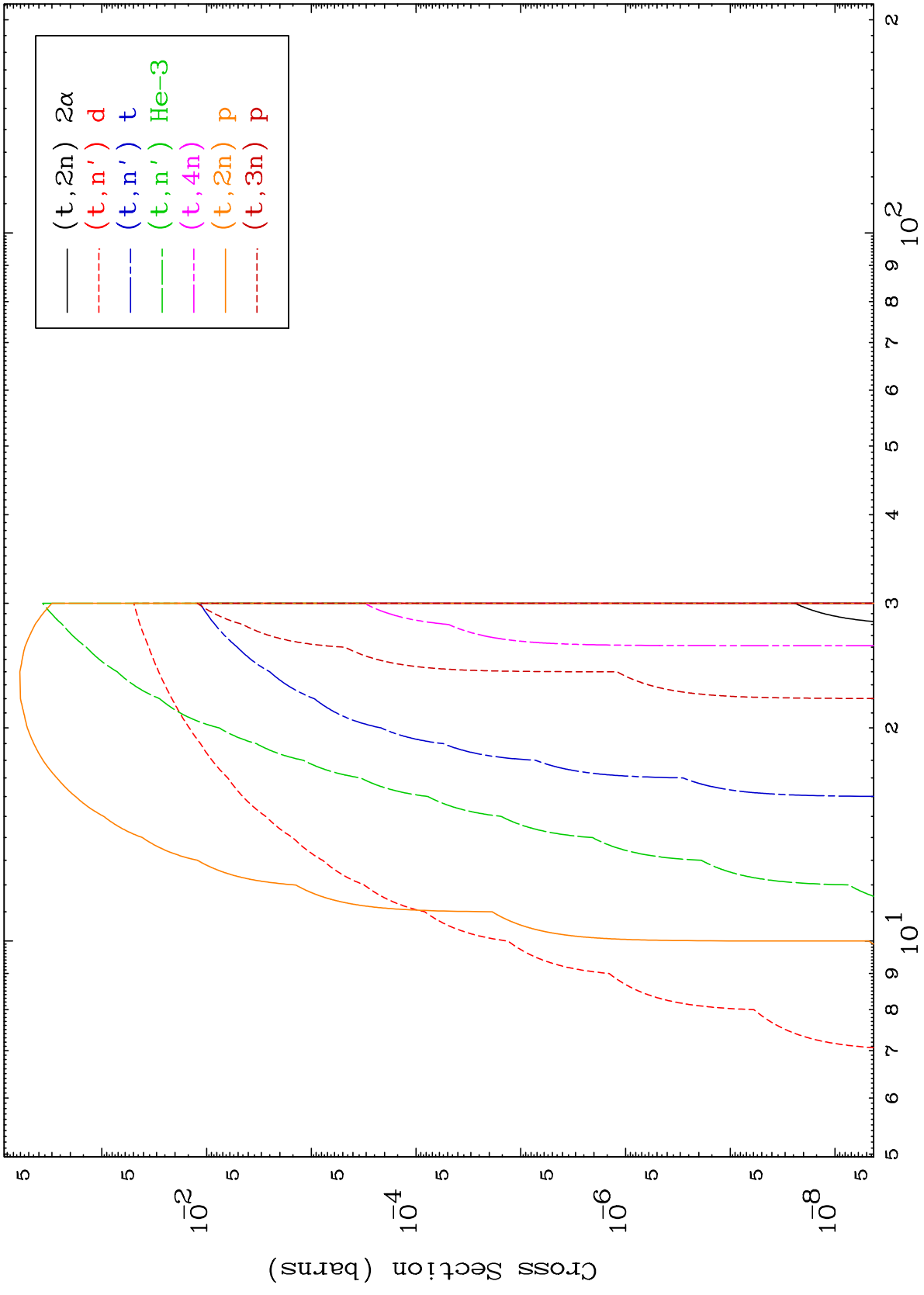
41-Nb-89



2

Incident Energy (MeV)

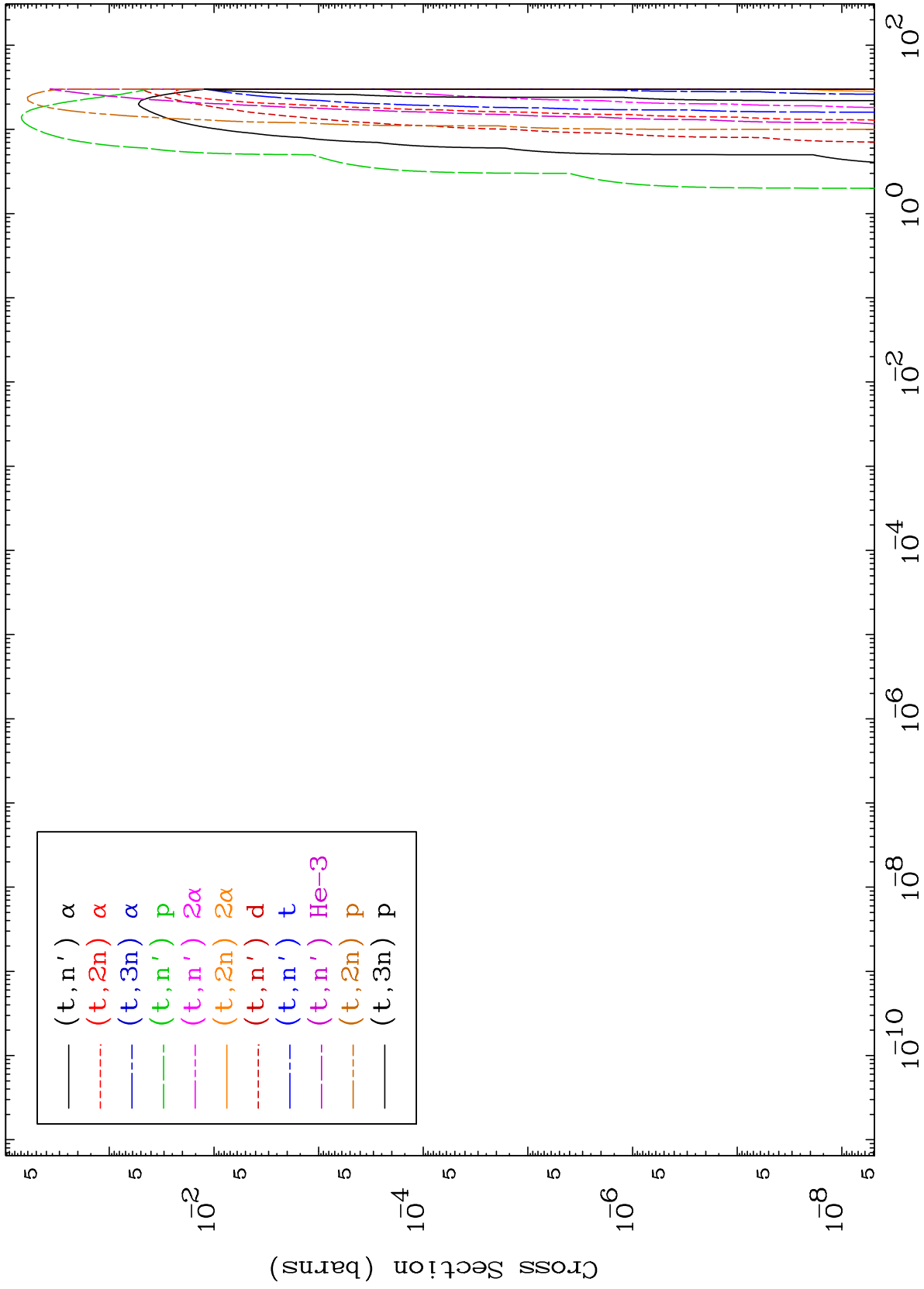
41-Nb-89



MAT 4113

Triton Charged Particle  
0 Kelvin Cross Sections

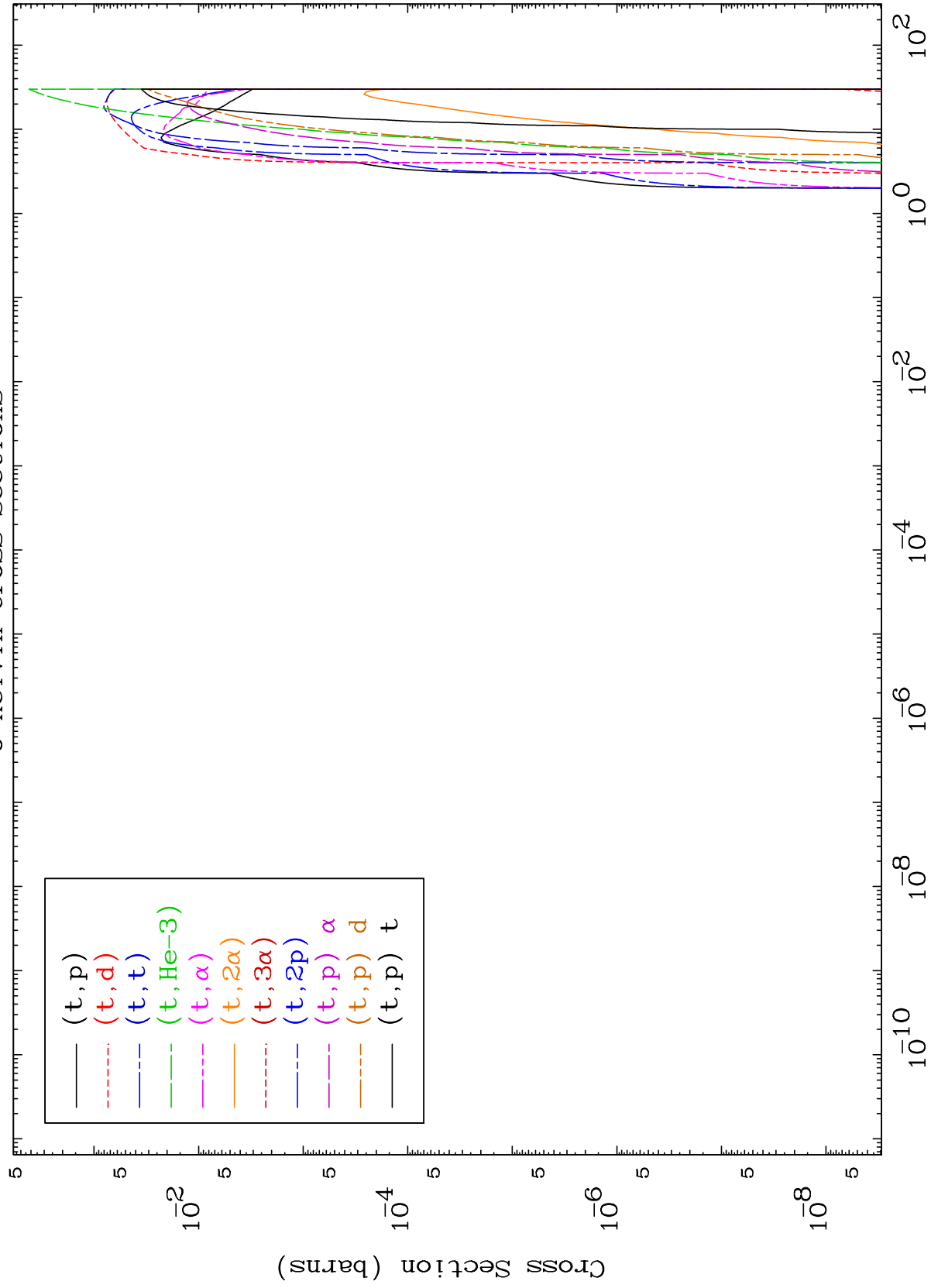
41-Nb-89



MAT 4113

Triton Charged Particle  
0 Kelvin Cross Sections

41-Nb-89

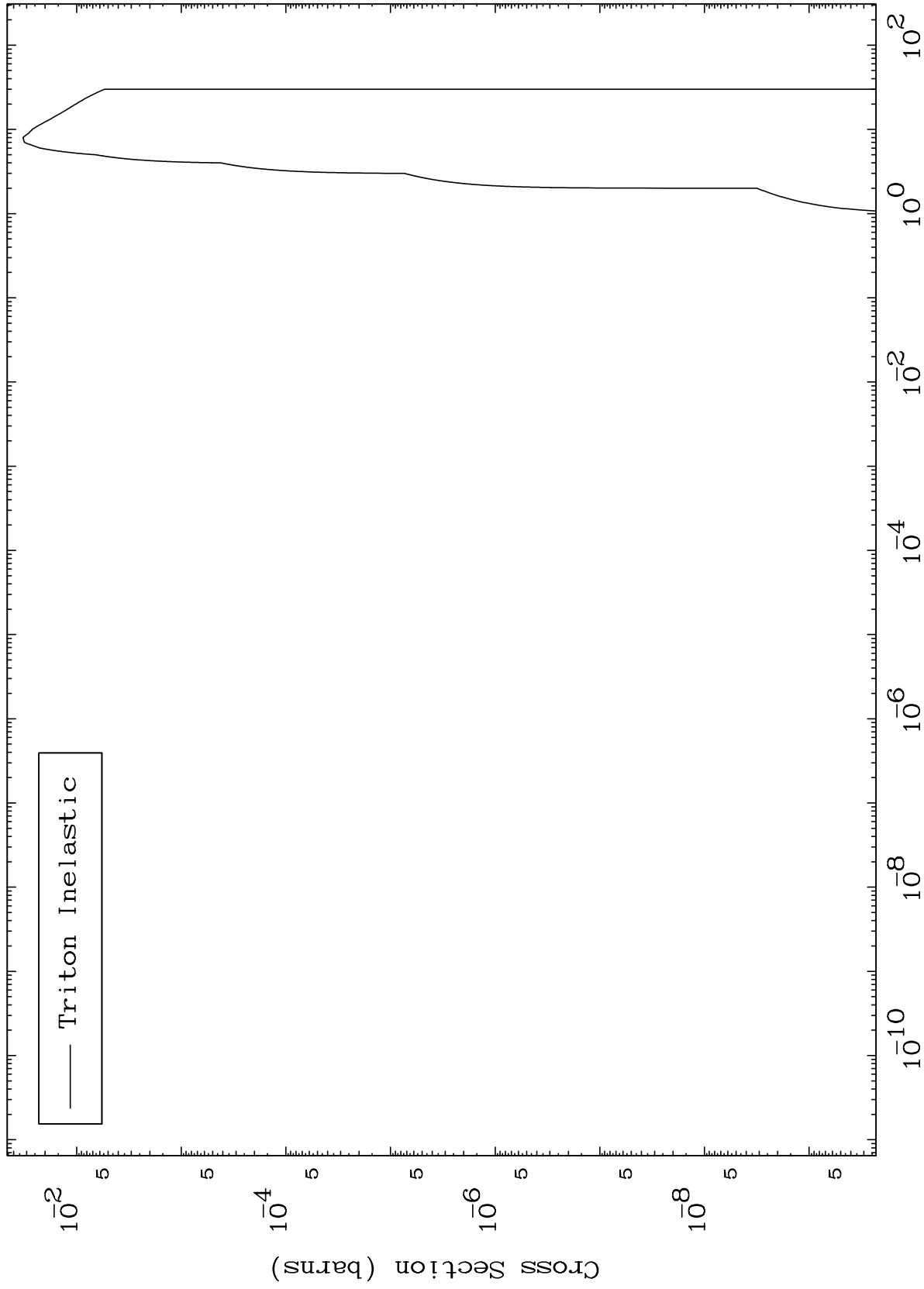


5

MAT 4113

(t,n') Level  
0 Kelvin Cross Sections

41-Nb-89



6

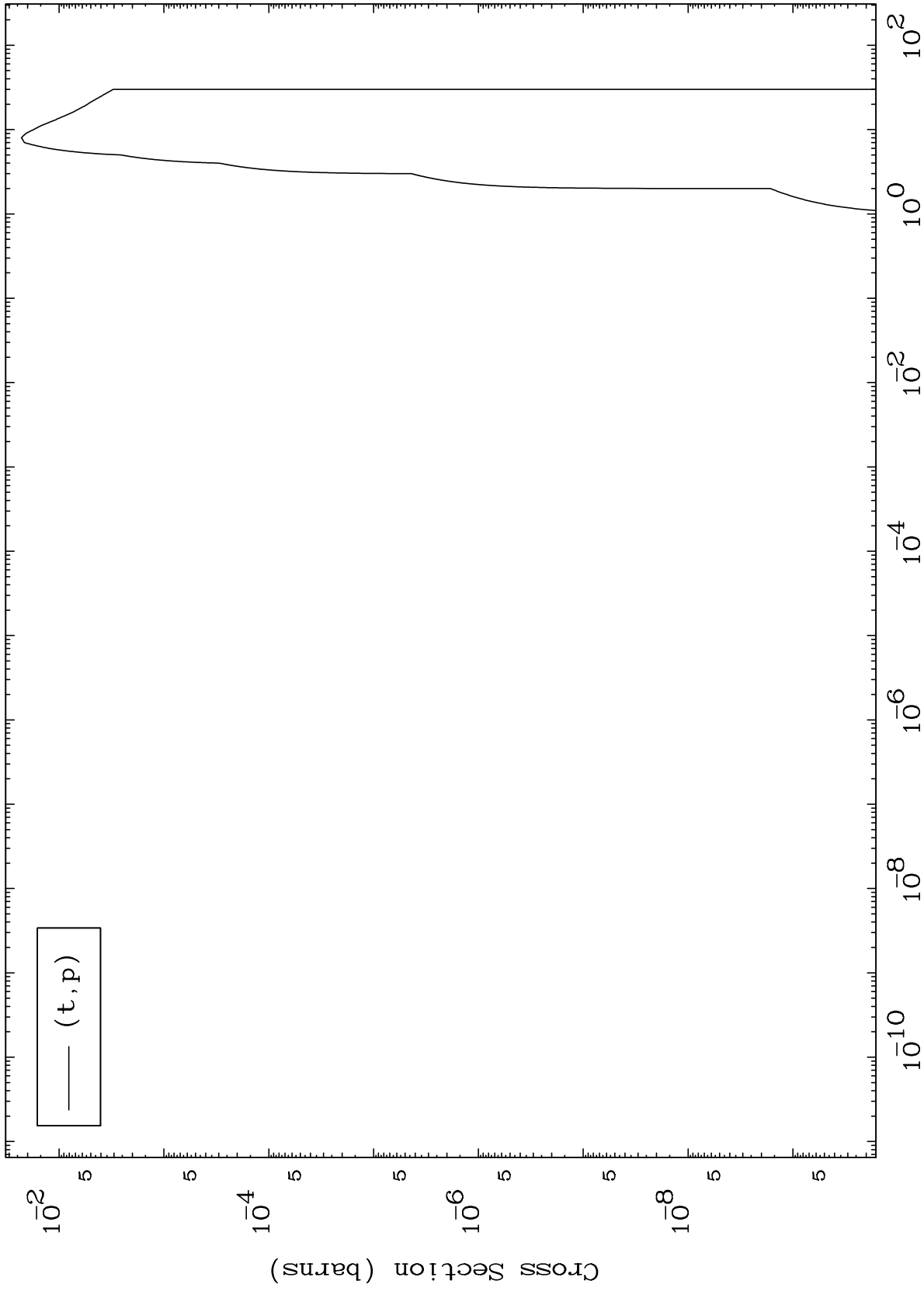
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,p) Levels  
0 Kelvin Cross Sections

41-Nb-89



7

Incident Energy (MeV)

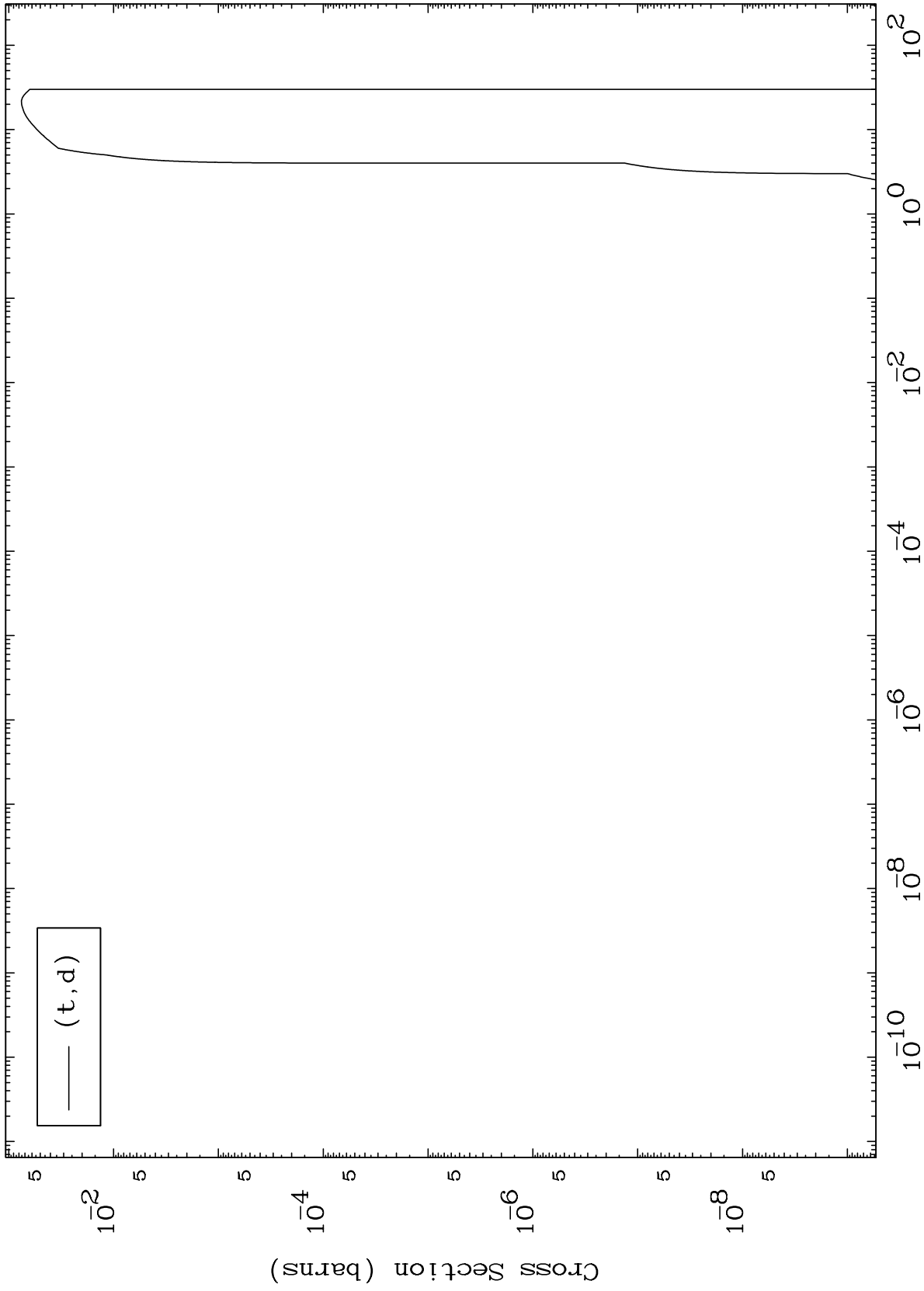
41-Nb-89



MAT 4113

(t,d) Levels  
0 Kelvin Cross Sections

41-Nb-89



8

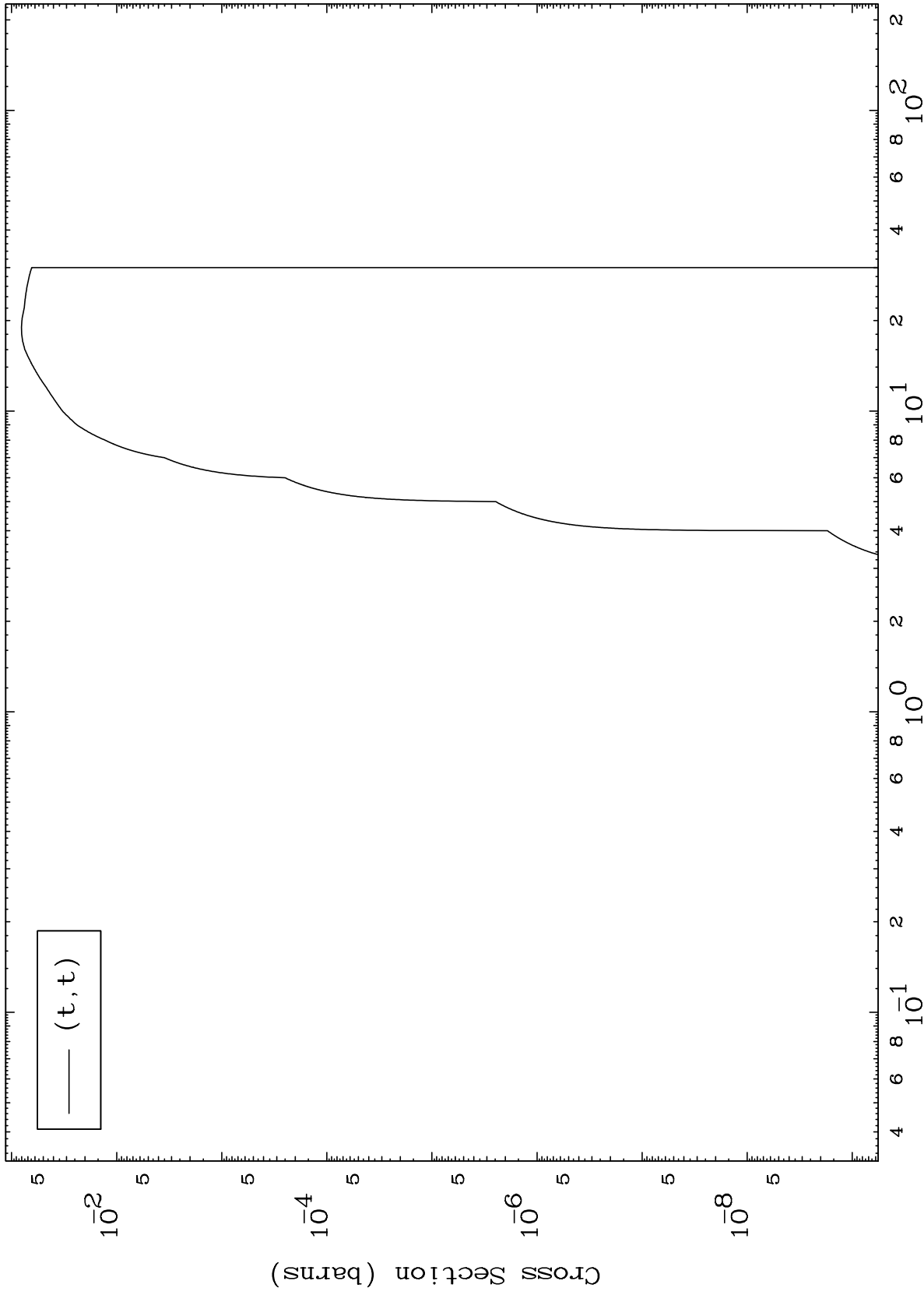
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,t) Levels  
0 Kelvin Cross Sections

41-Nb-89



9

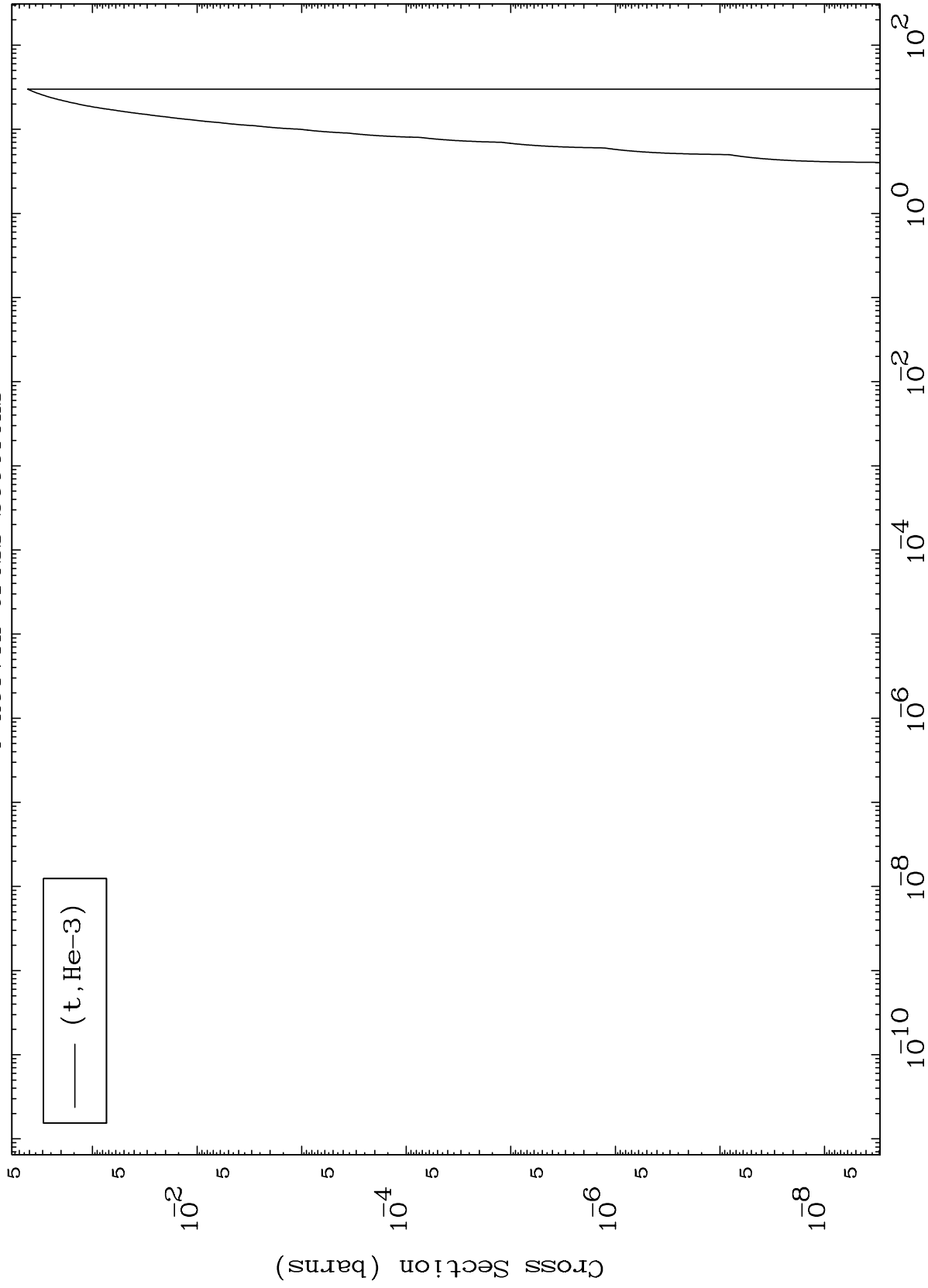
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,He3) Levels  
0 Kelvin Cross Sections

41-Nb-89



10

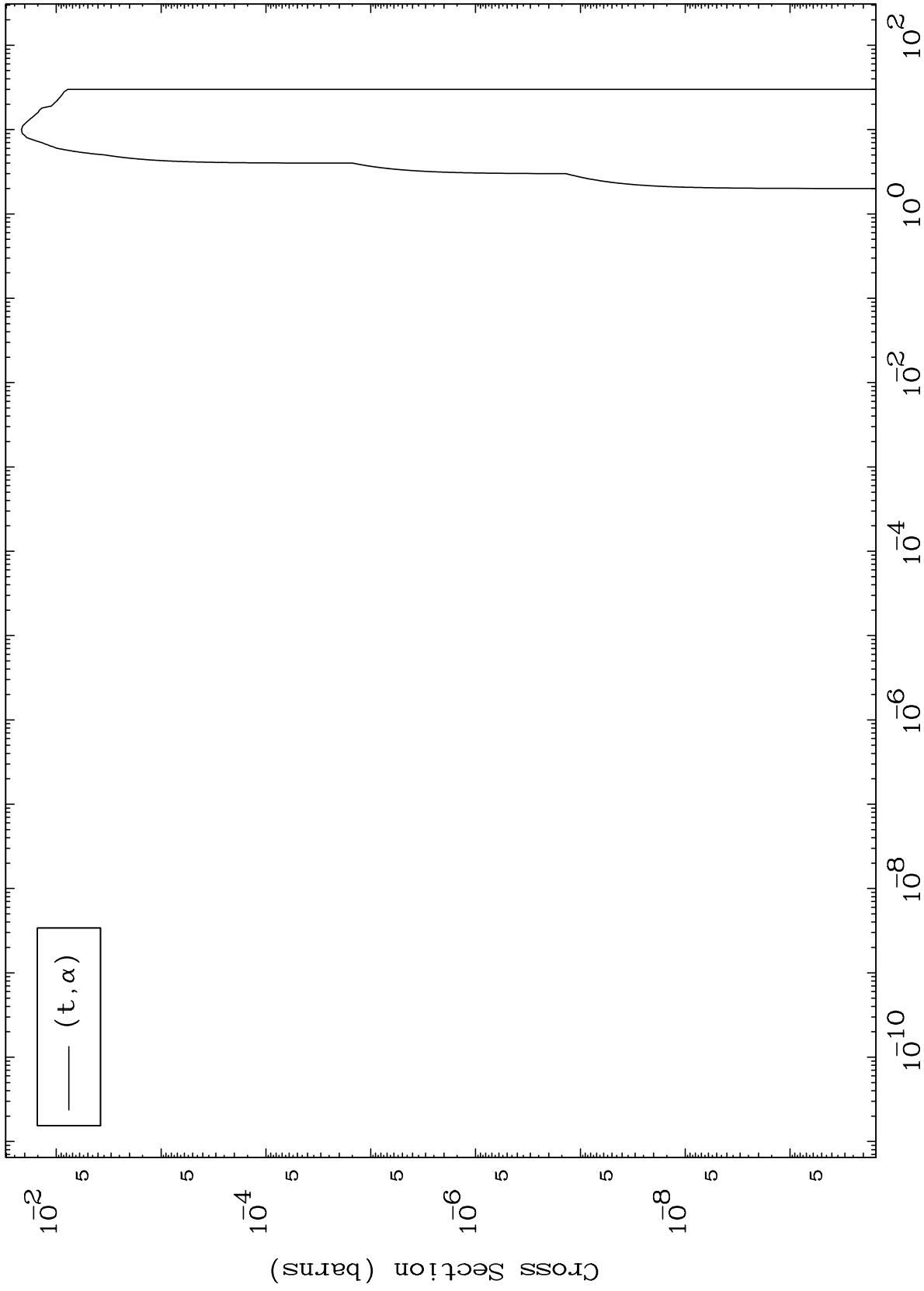
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,α) Levels  
0 Kelvin Cross Sections

41-Nb-89



11

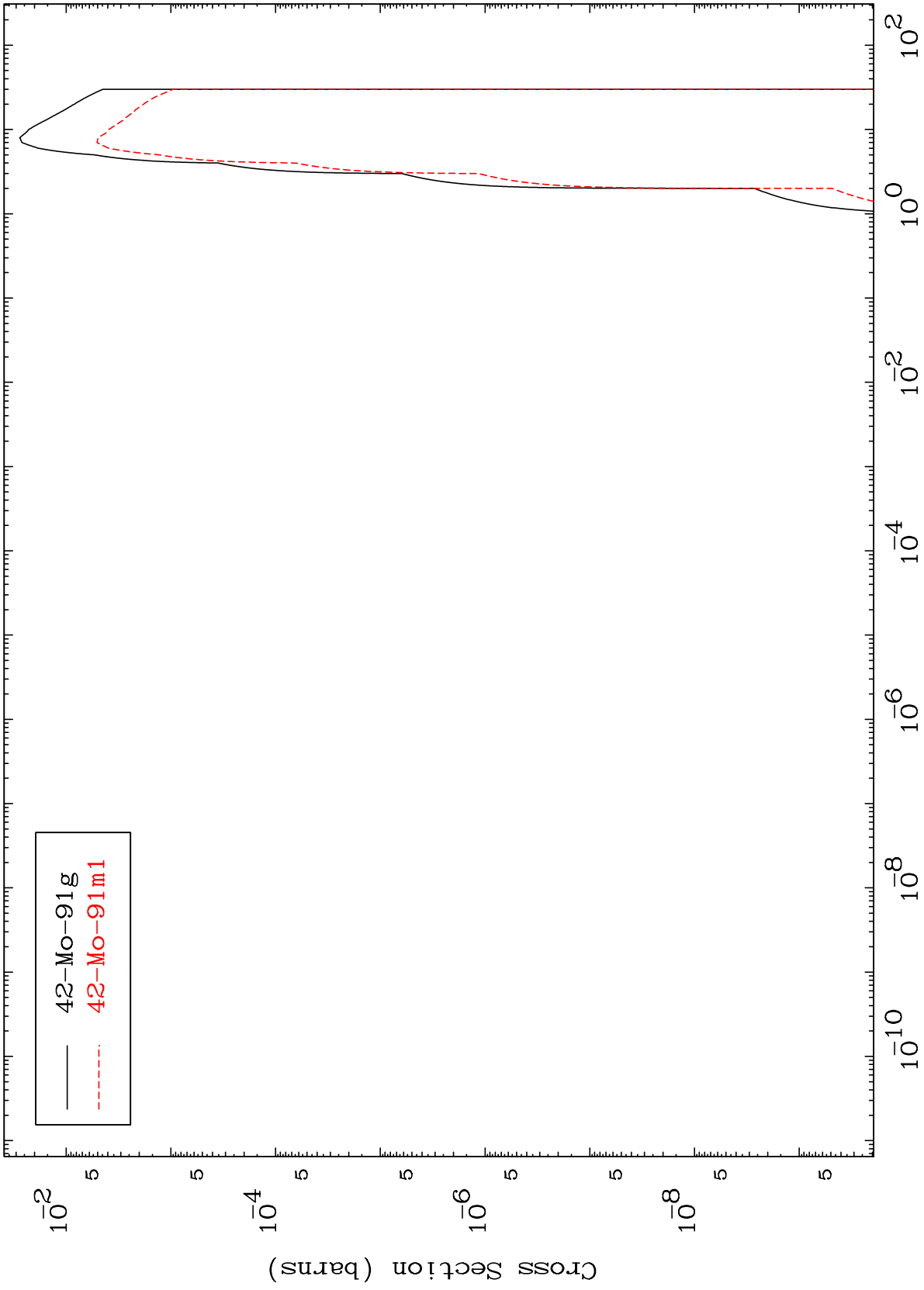
Incident Energy (MeV)

41-Nb-89

MAT 4113

Triton Inelastic  
Radionuclide Production Cross Section

41-Nb-89



12

Incident Energy (MeV)

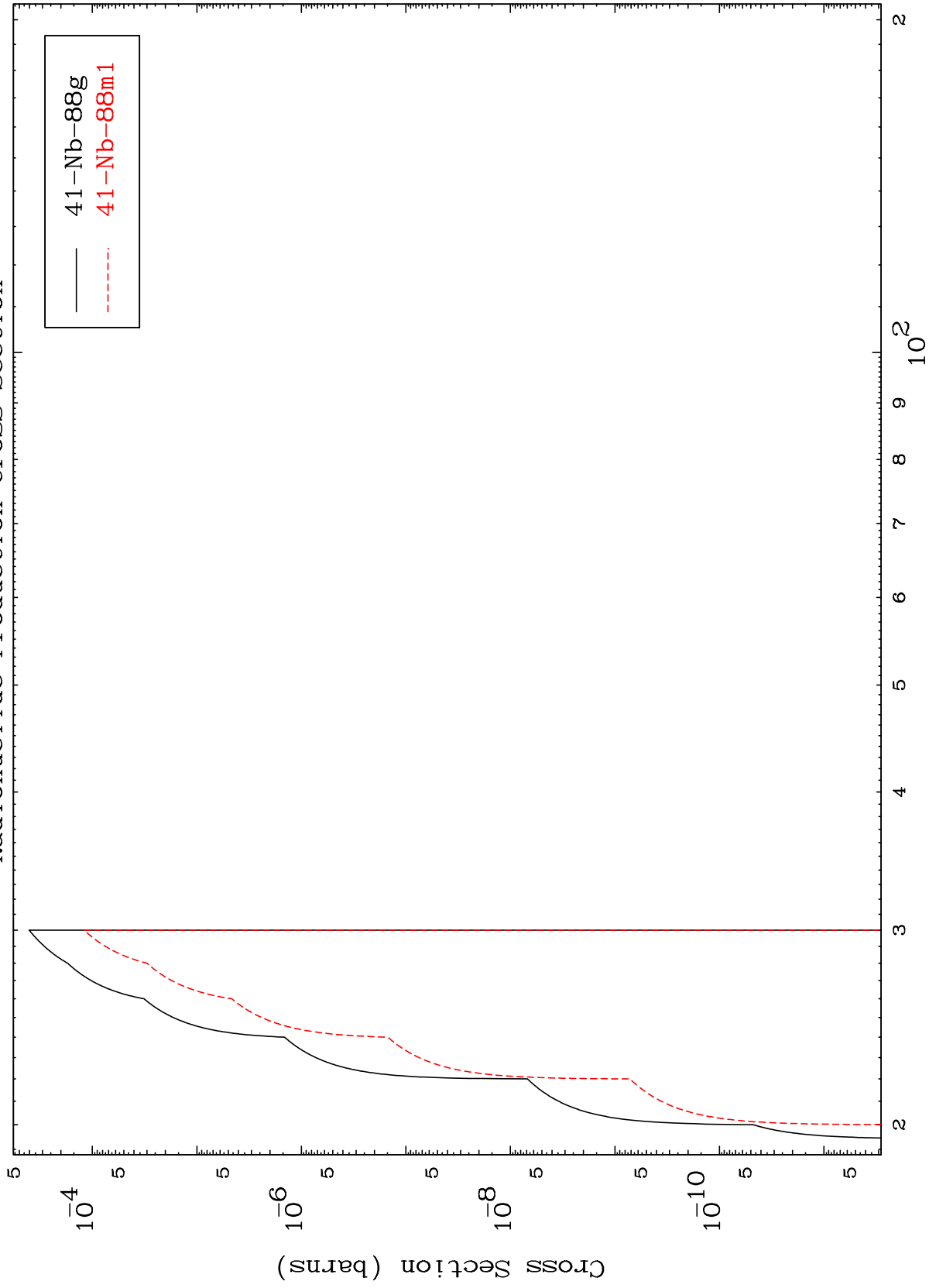
41-Nb-89

MAT 4113

(t,2n) d

41-Nb-89

Radionuclide Production Cross Section



13

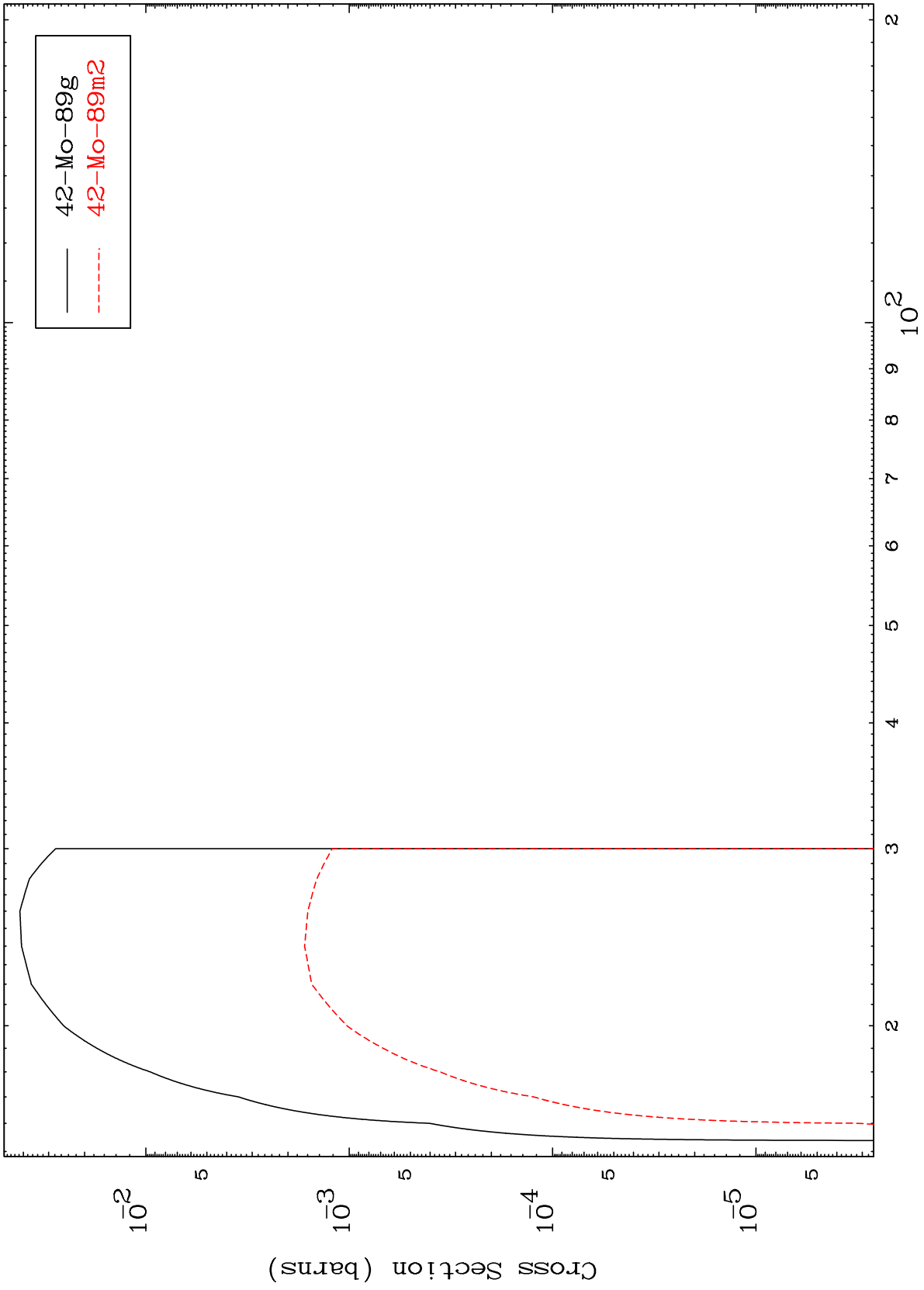
Incident Energy (MeV)

41-Nb-89

MAT 4113

41-Nb-89

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

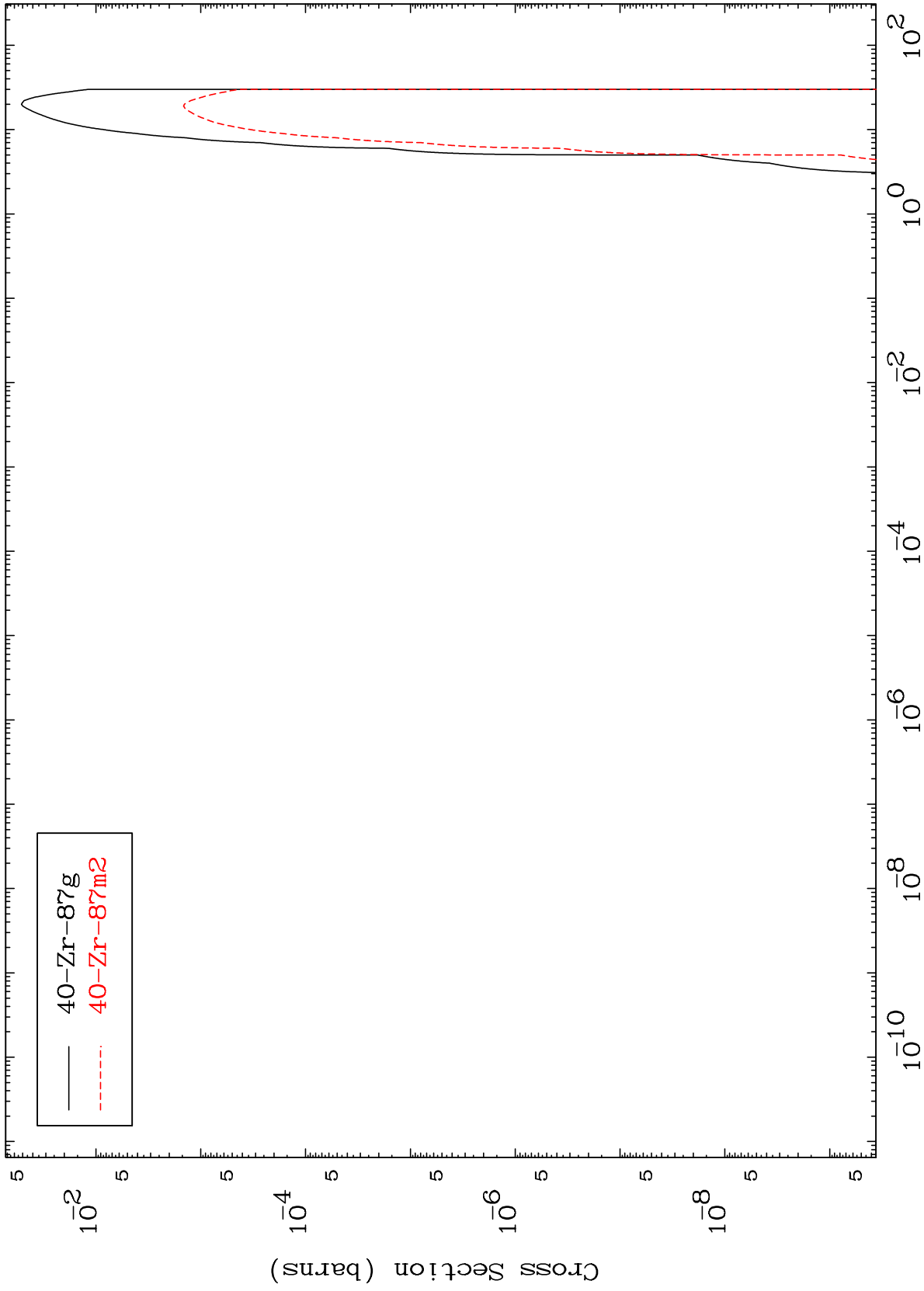
41-Nb-89

MAT 4113

(t,n')  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

41-Nb-89

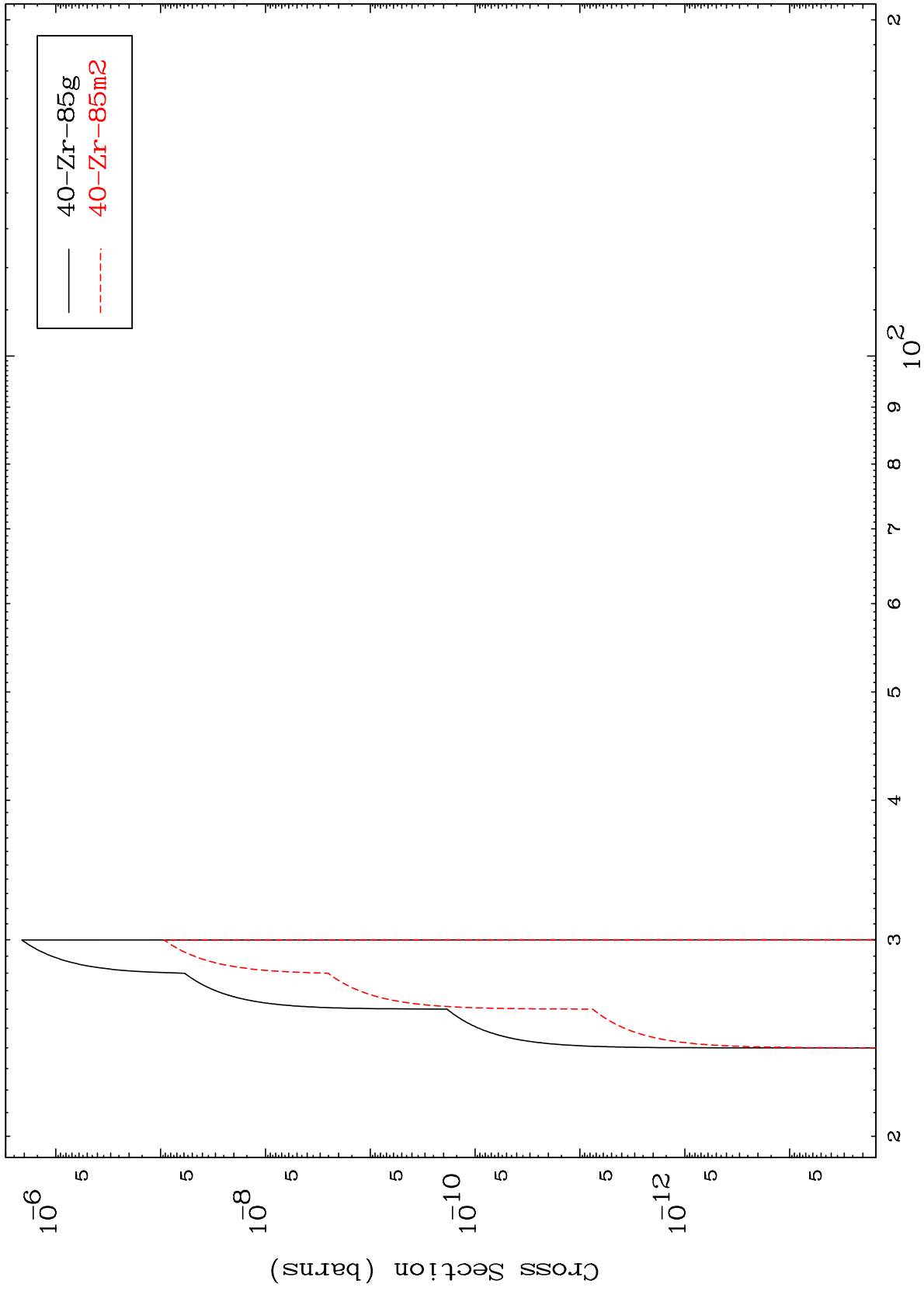


MAT 4113

(t,3n)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



16

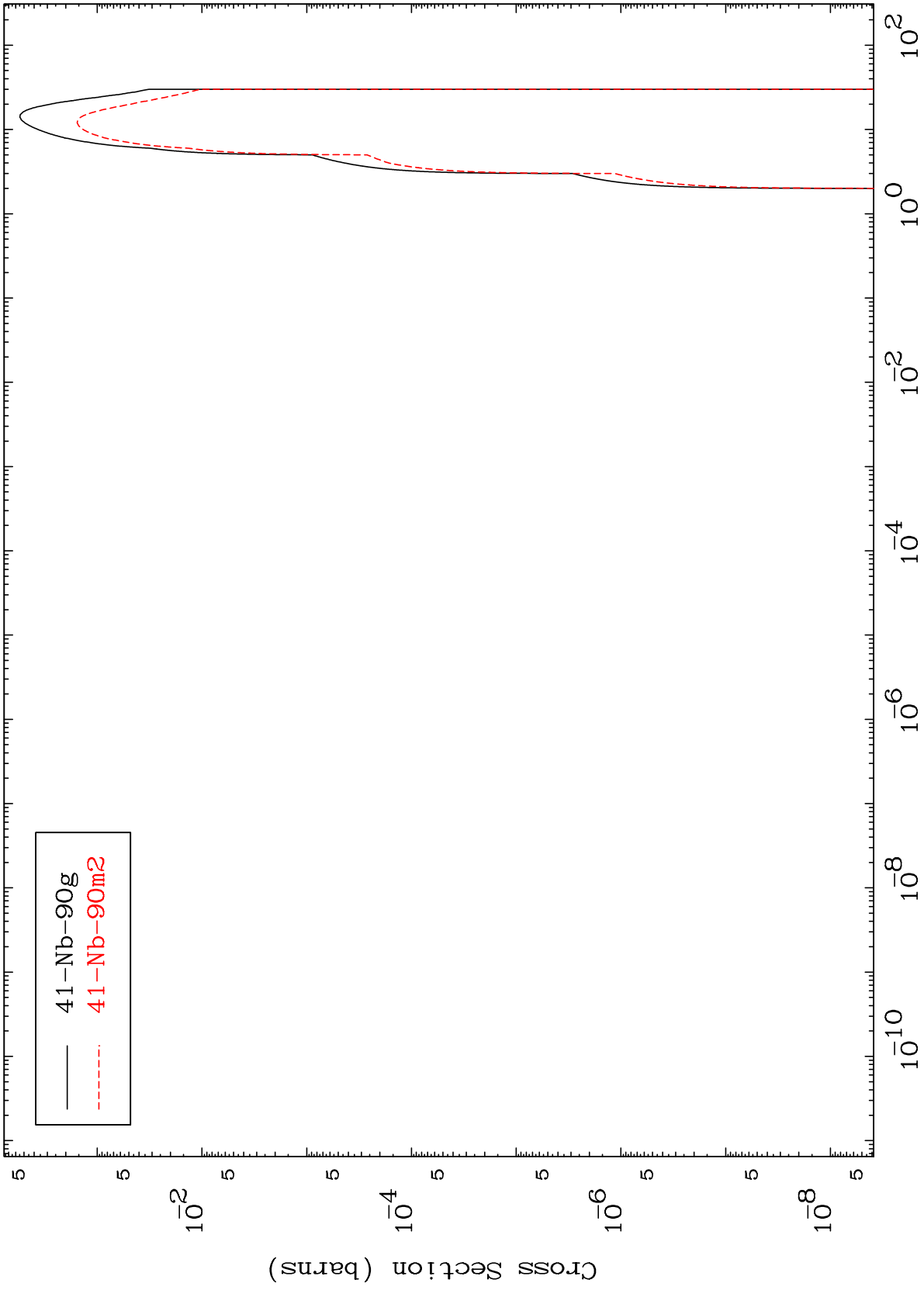
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,n') p  
Radionuclide Production Cross Section

41-Nb-89



17

Incident Energy (MeV)

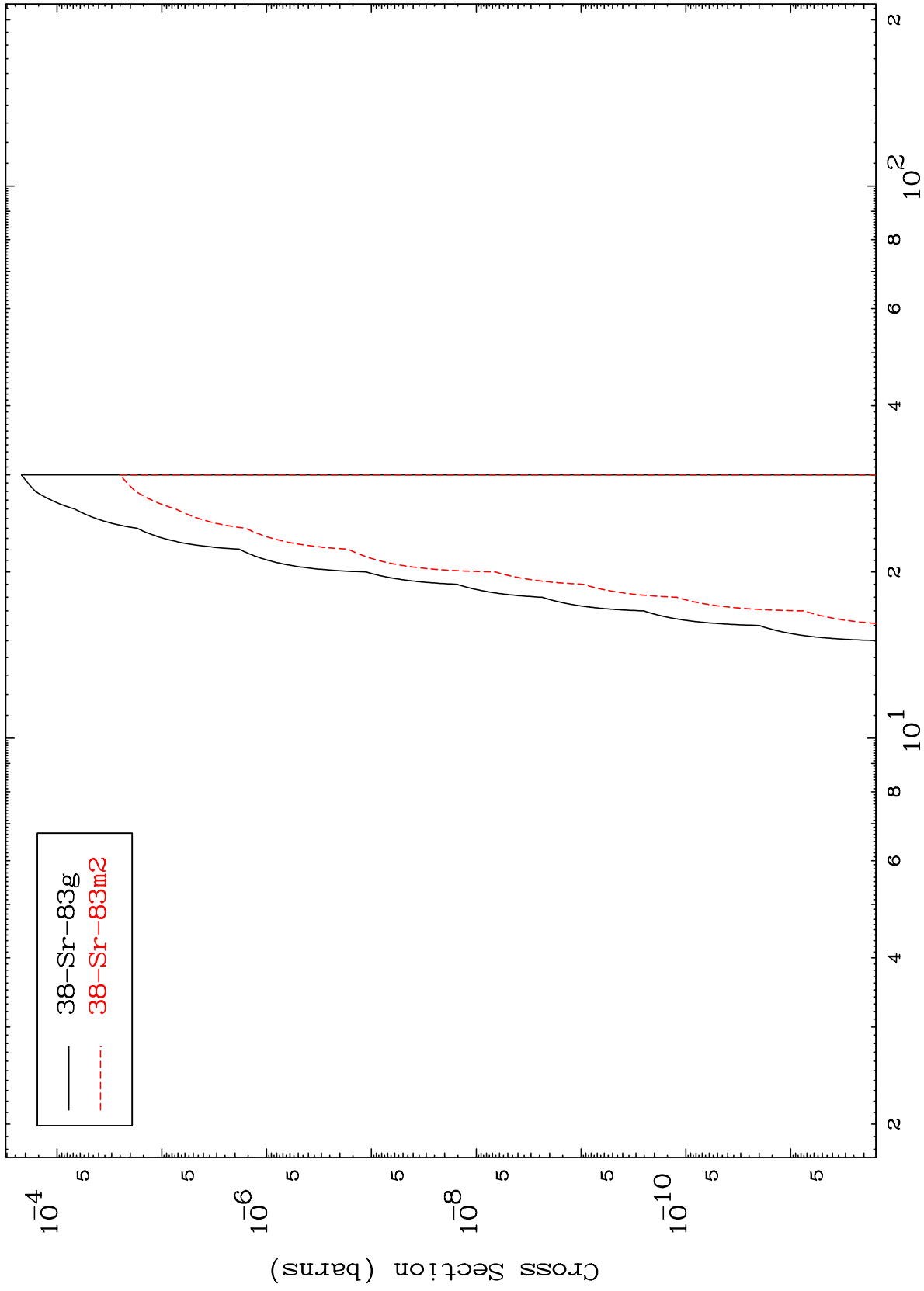
41-Nb-89

MAT 4113

(t,n') 2 $\alpha$

41-Nb-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

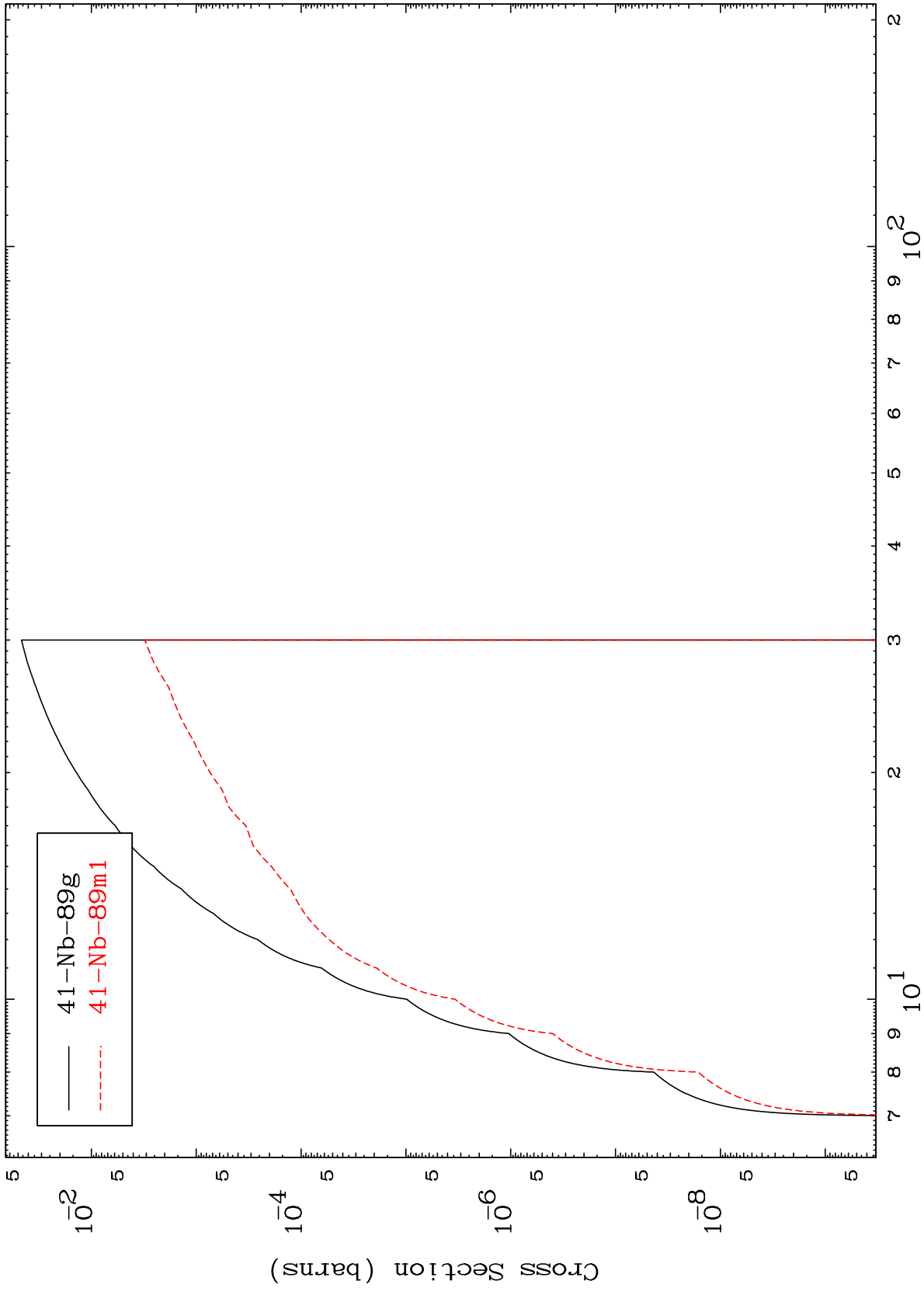
41-Nb-89

MAT 4113

(t,n') d

41-Nb-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

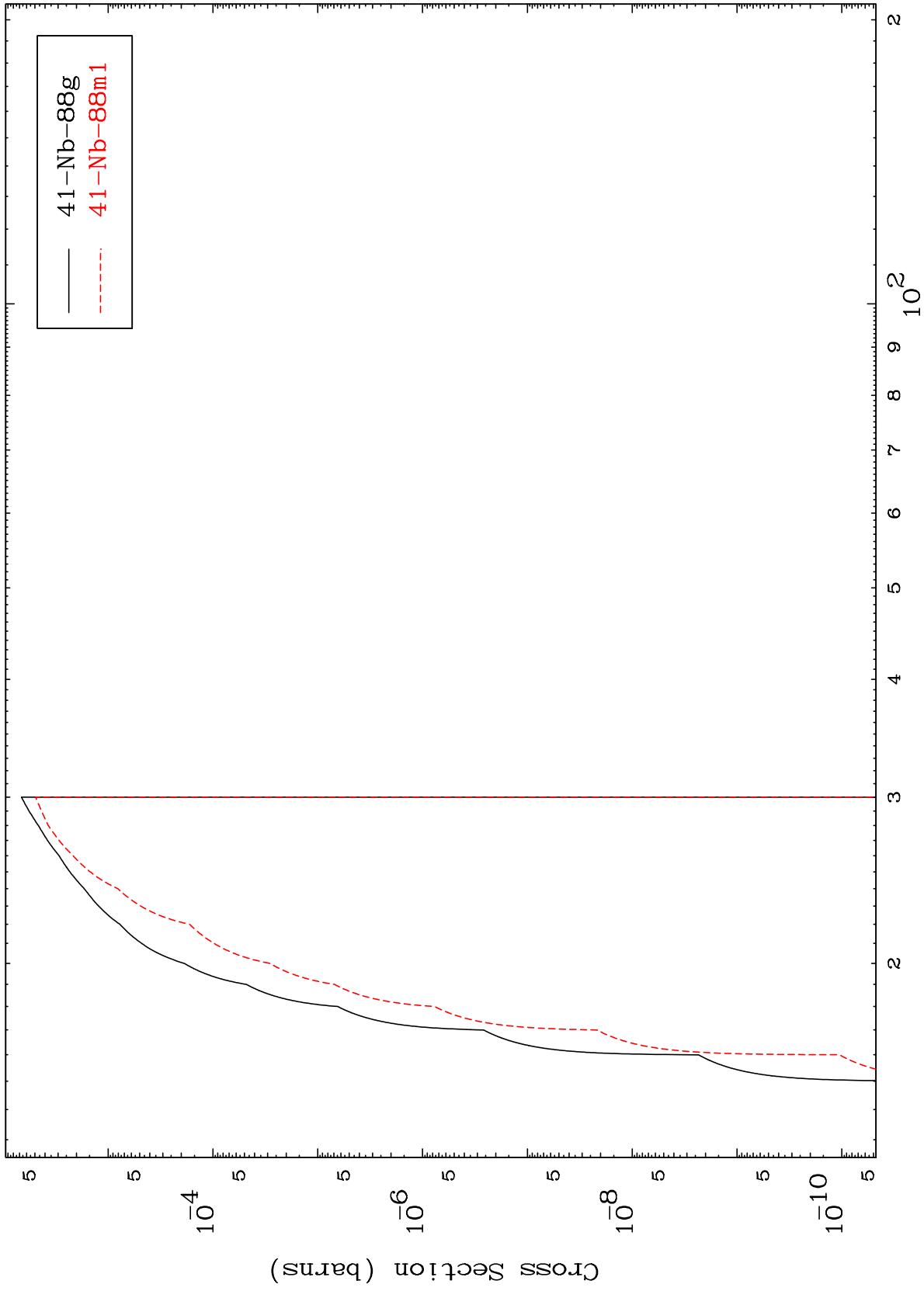
41-Nb-89

MAT 4113

(t,n') t

41-Nb-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

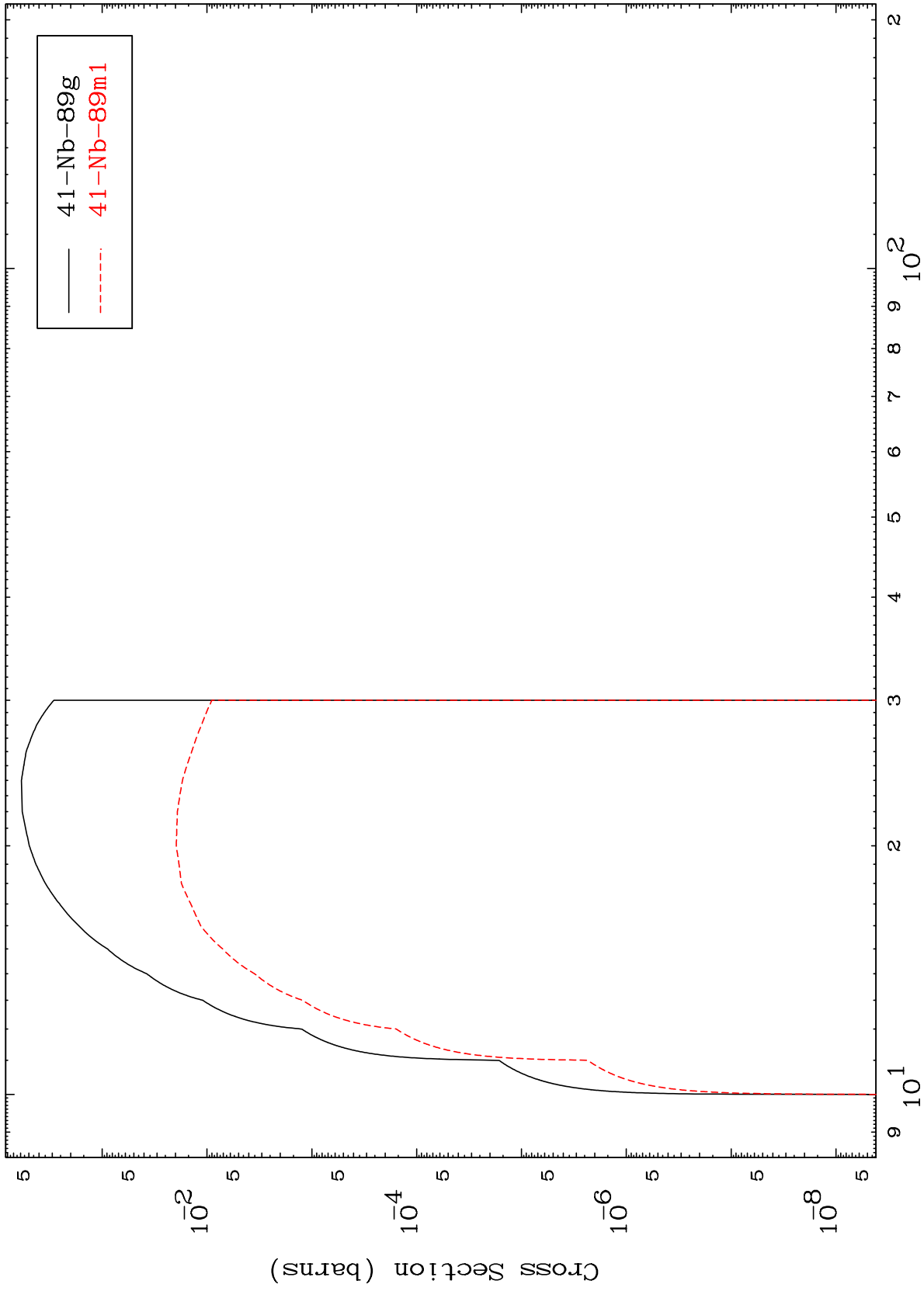
41-Nb-89

MAT 4113

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

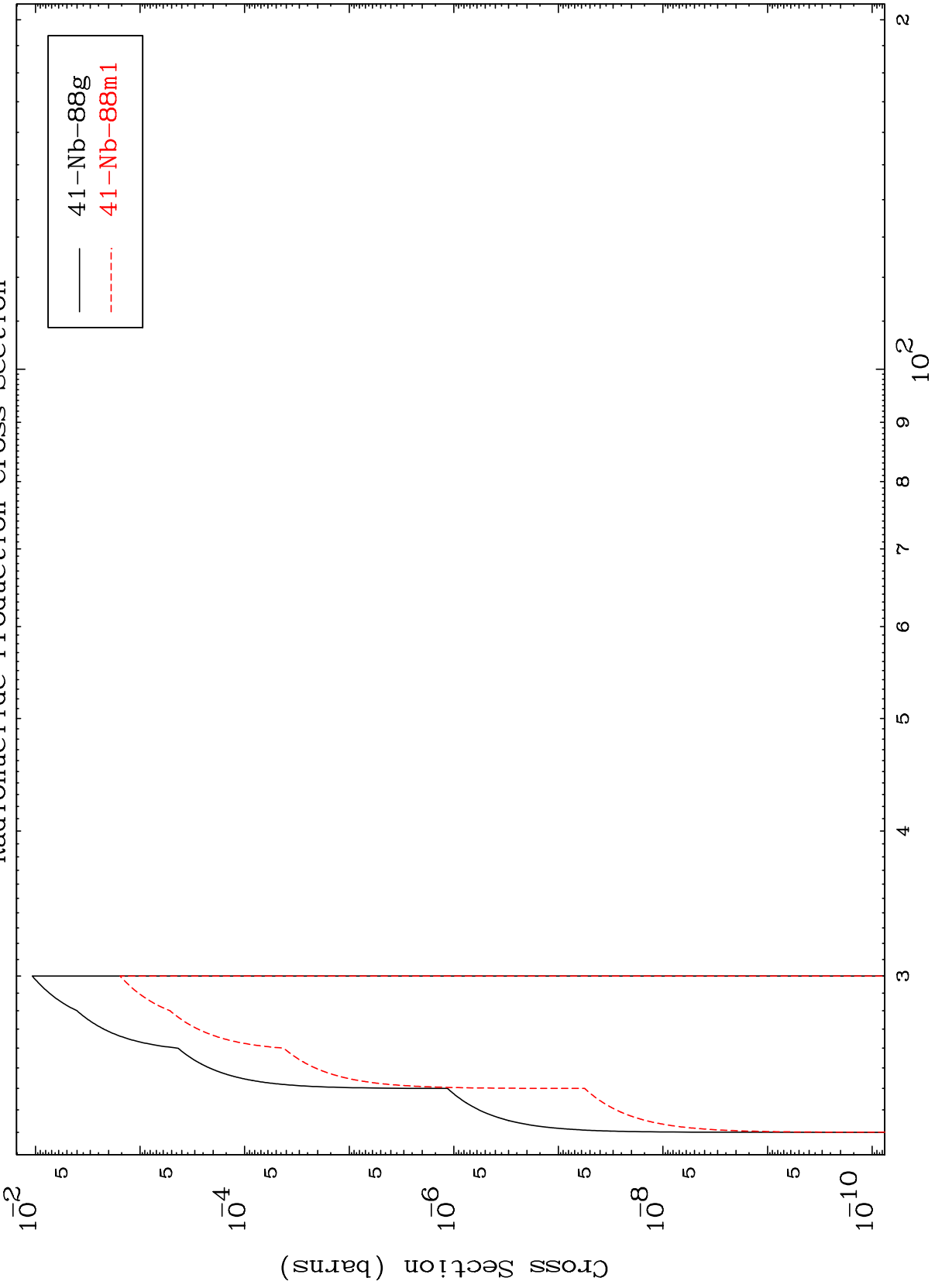
41-Nb-89

MAT 4113

(t,3n) p

41-Nb-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

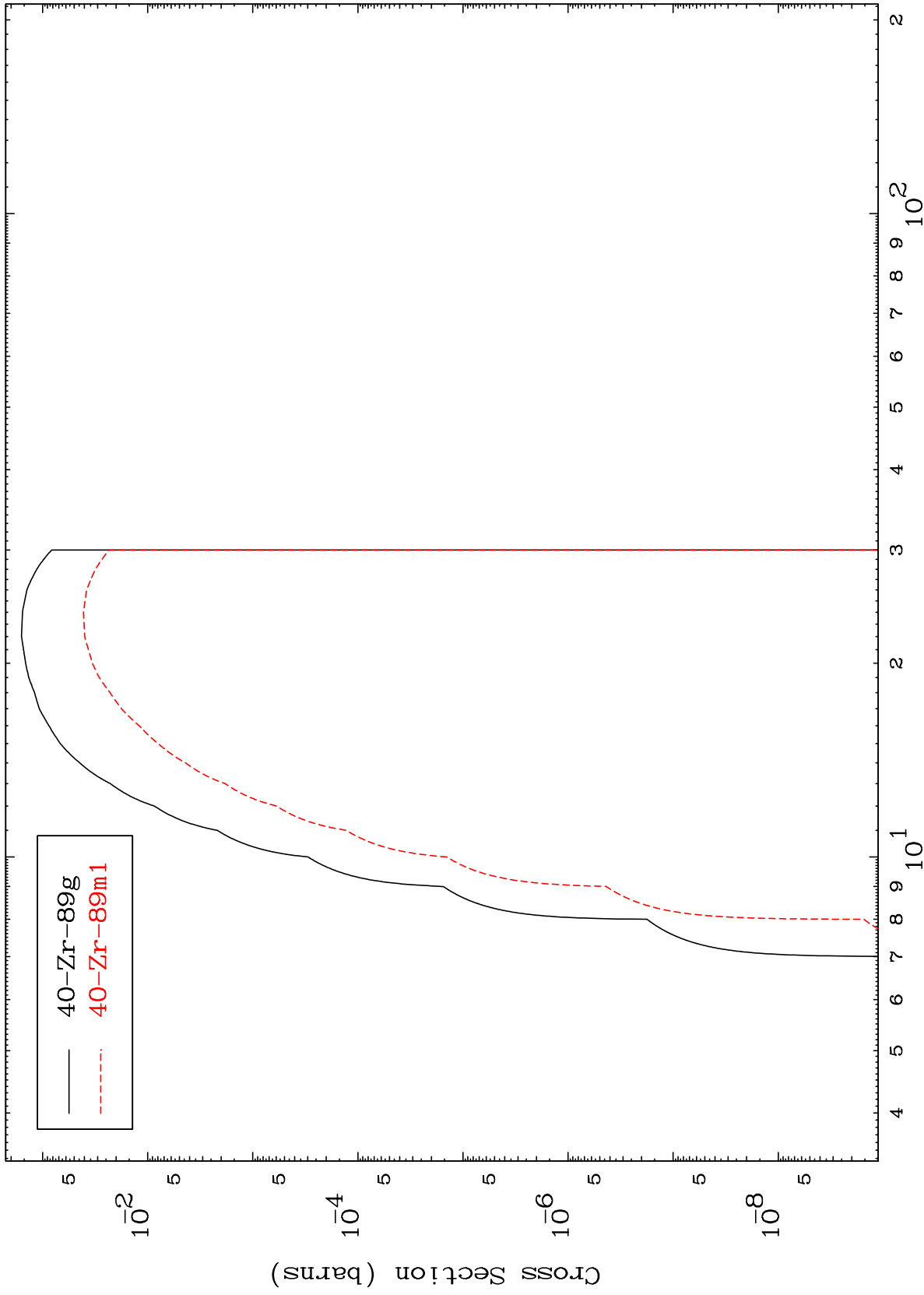
41-Nb-89

MAT 4113

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section



23

Incident Energy (MeV)

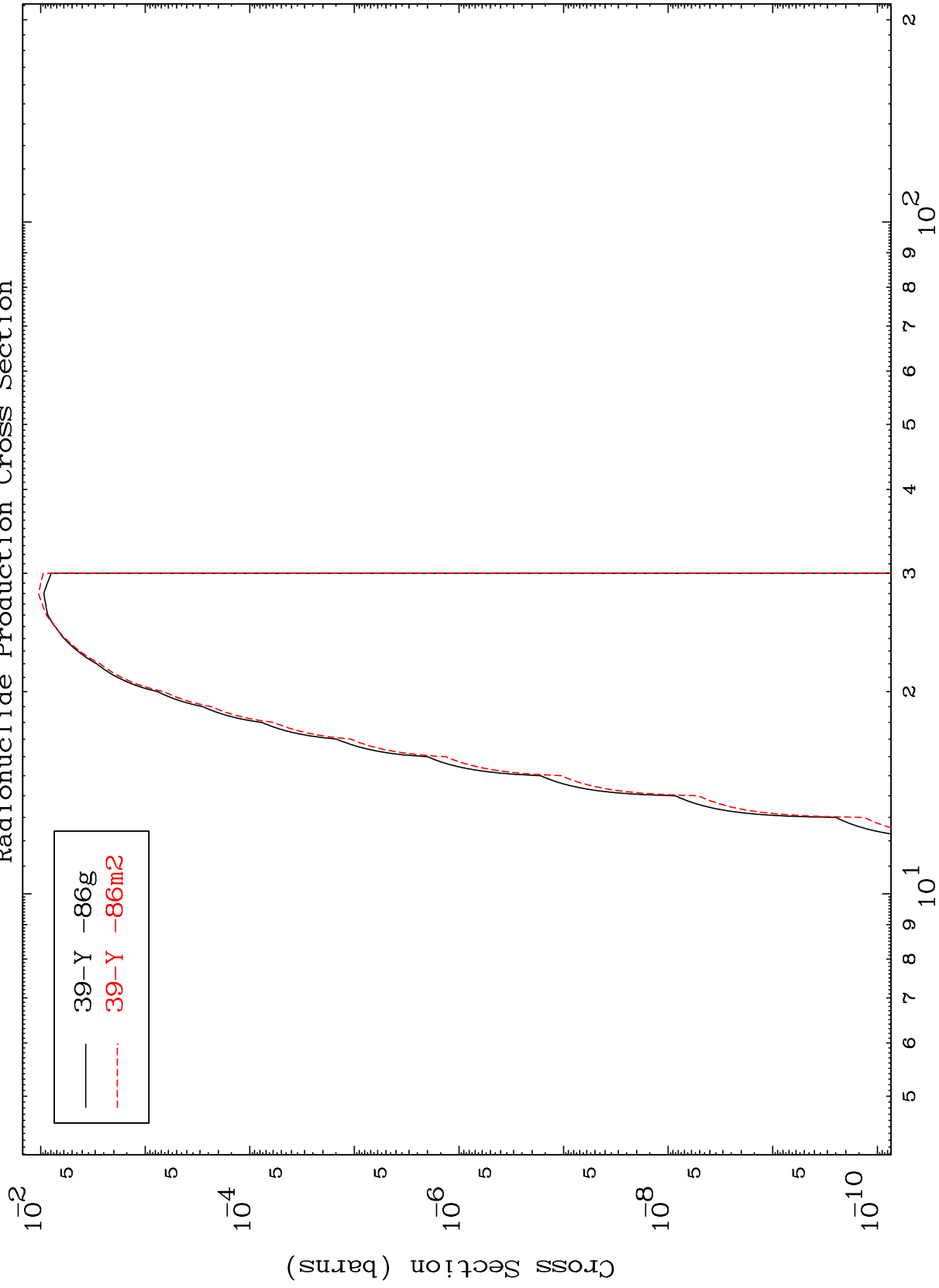
41-Nb-89



MAT 4113

41-Nb-89

(t,n') p  $\alpha$   
Radionuclide Production Cross Section



39-Y -86g  
39-Y -86m2

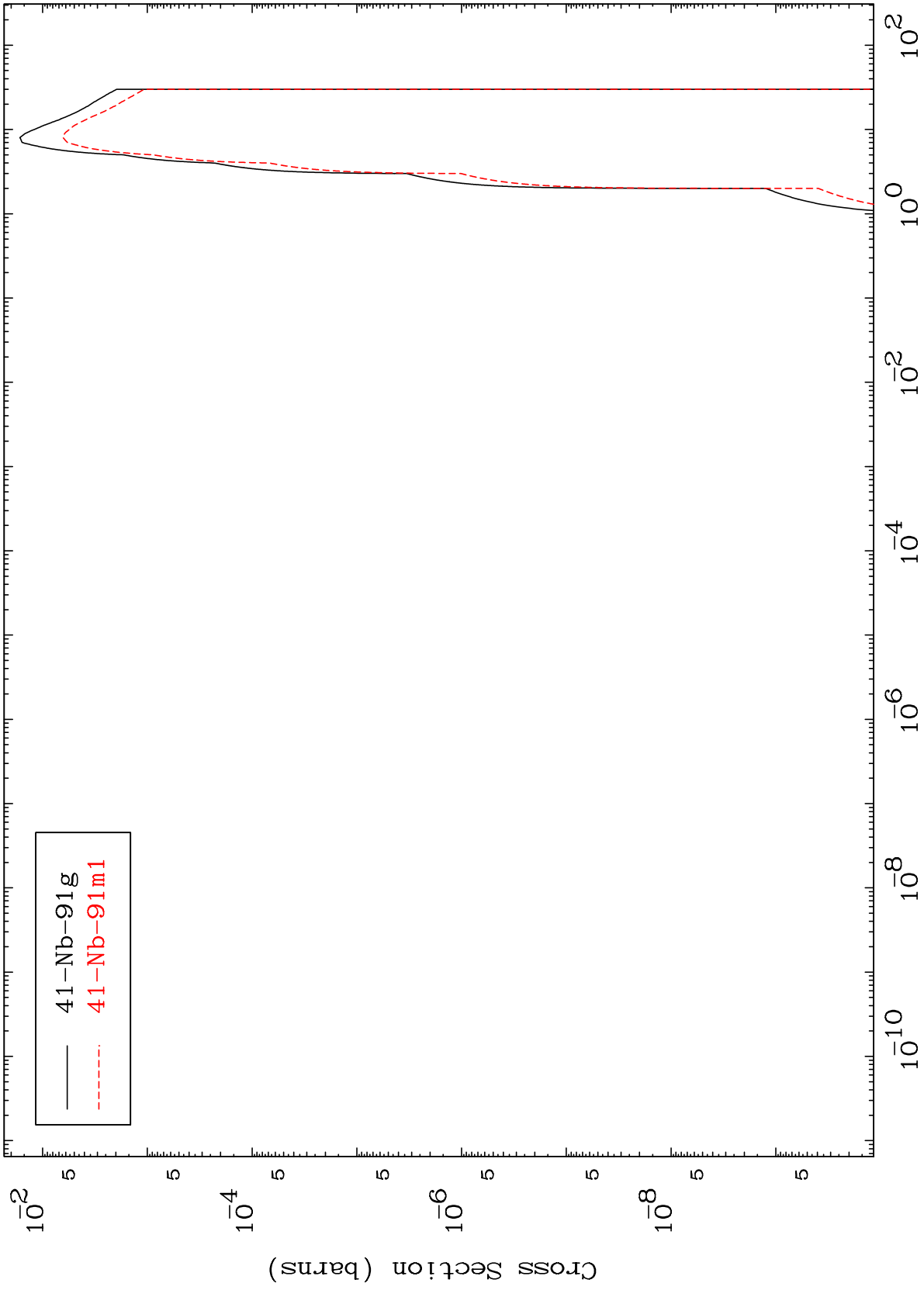
24

41-Nb-89

MAT 4113

(t,p)  
Radionuclide Production Cross Section

41-Nb-89



25

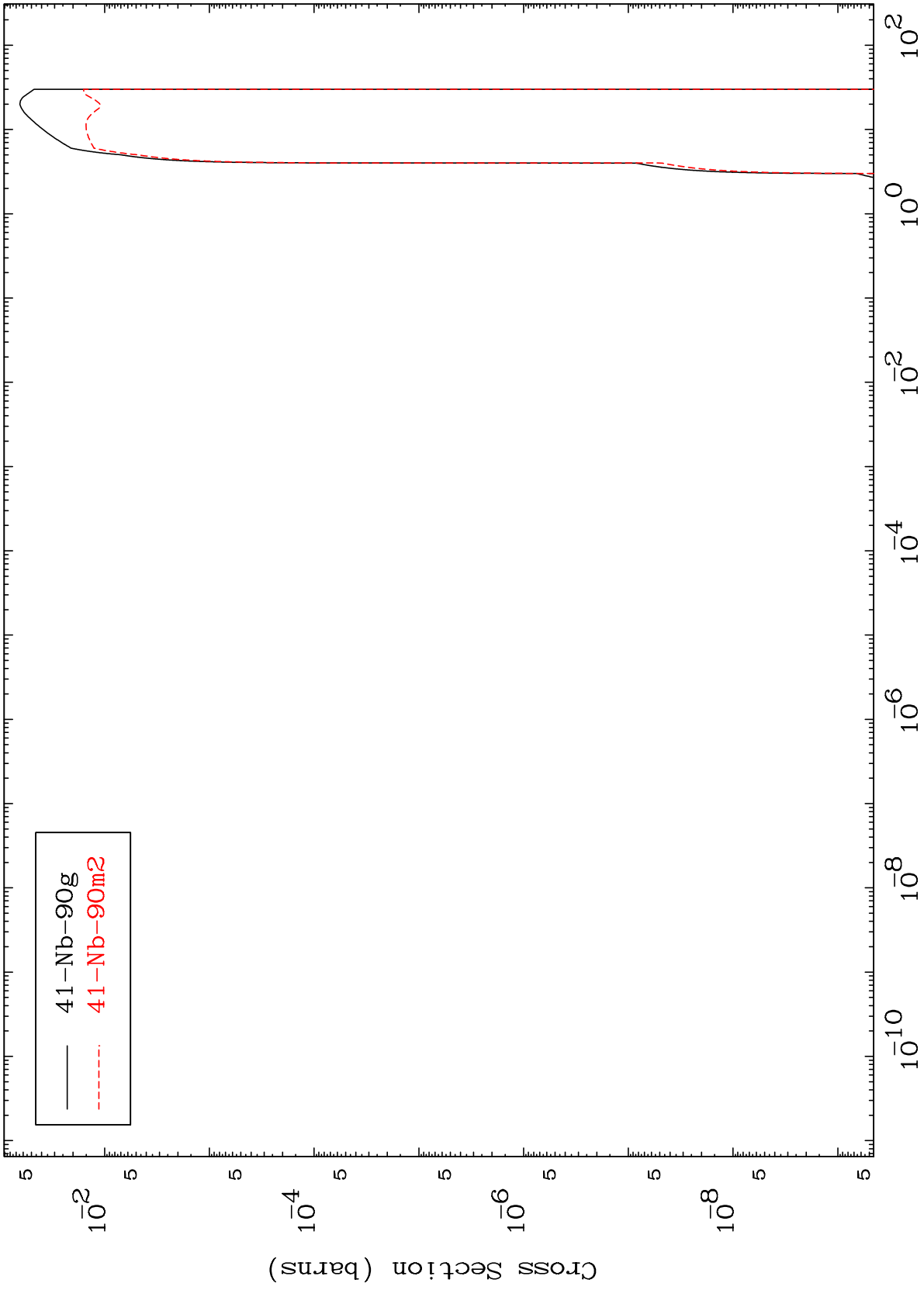
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t,d)  
Radionuclide Production Cross Section

41-Nb-89



26

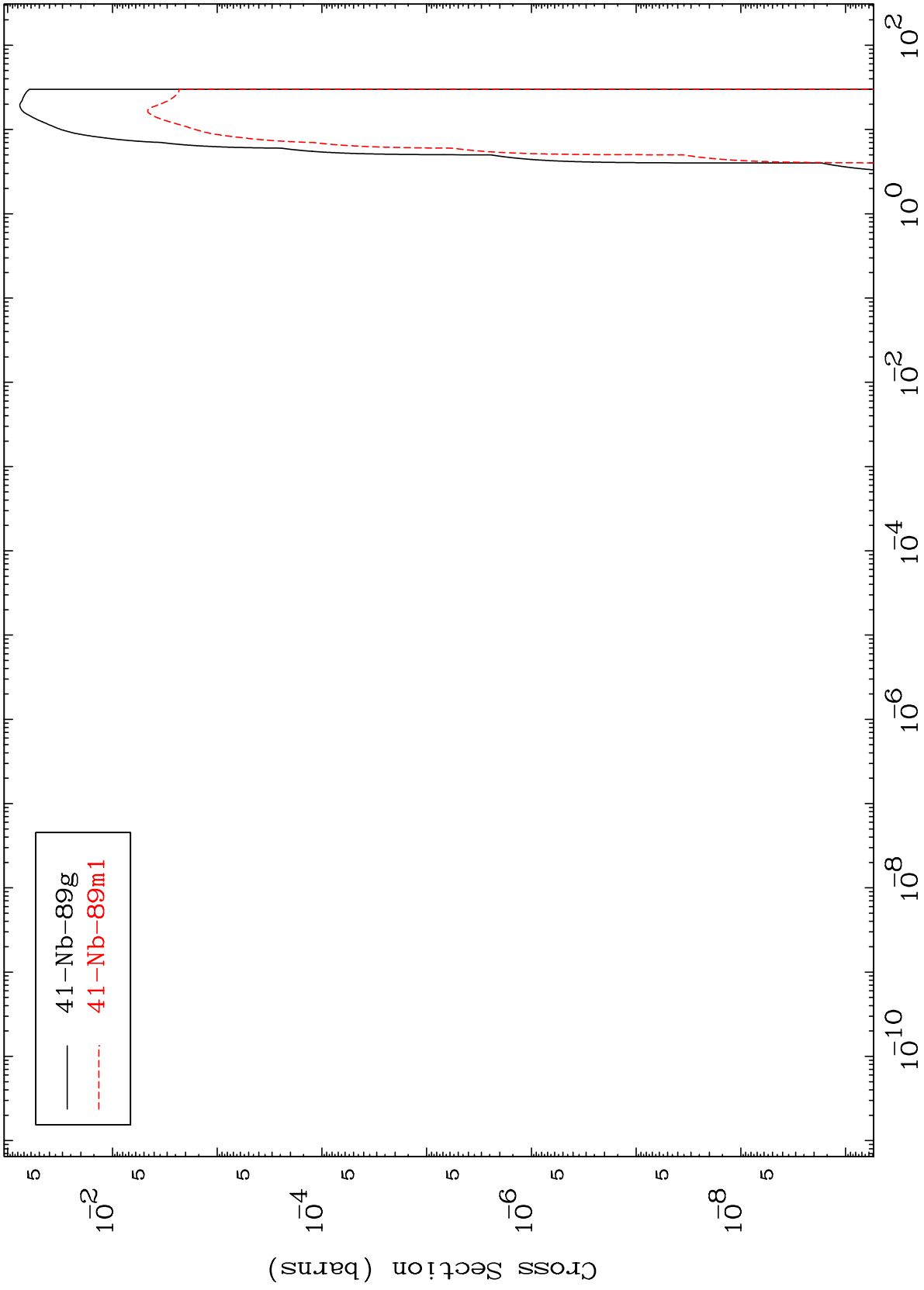
Incident Energy (MeV)

41-Nb-89

MAT 4113

(t, t)  
Radionuclide Production Cross Section

41-Nb-89



27

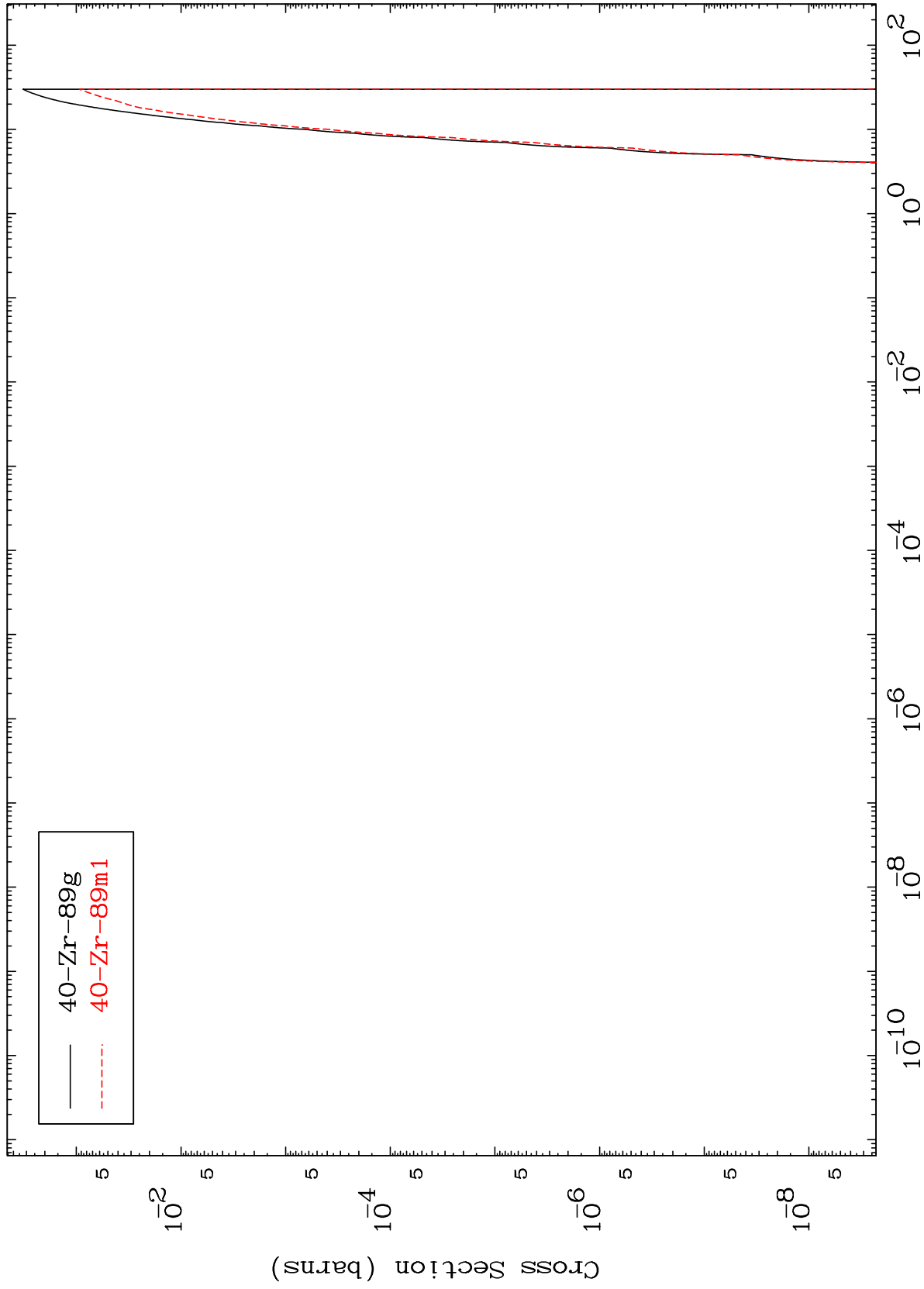
Incident Energy (MeV)

41-Nb-89

MAT 4113

Radionuclide Production Cross Section  
(t, He-3)

41-Nb-89



28

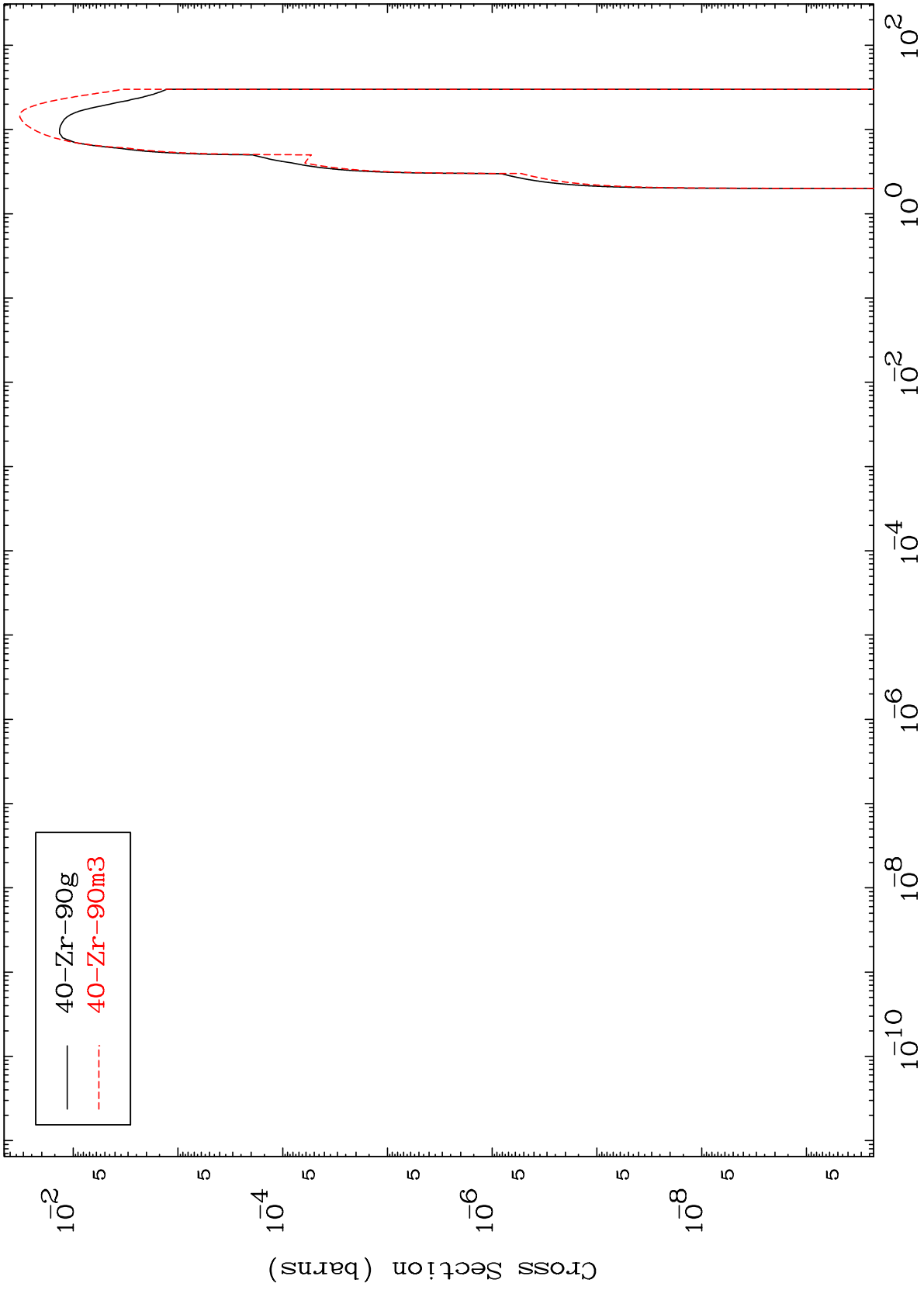
Incident Energy (MeV)

41-Nb-89

MAT 4113

Radionuclide Production Cross Section  
(t,2p)

41-Nb-89



29

Incident Energy (MeV)

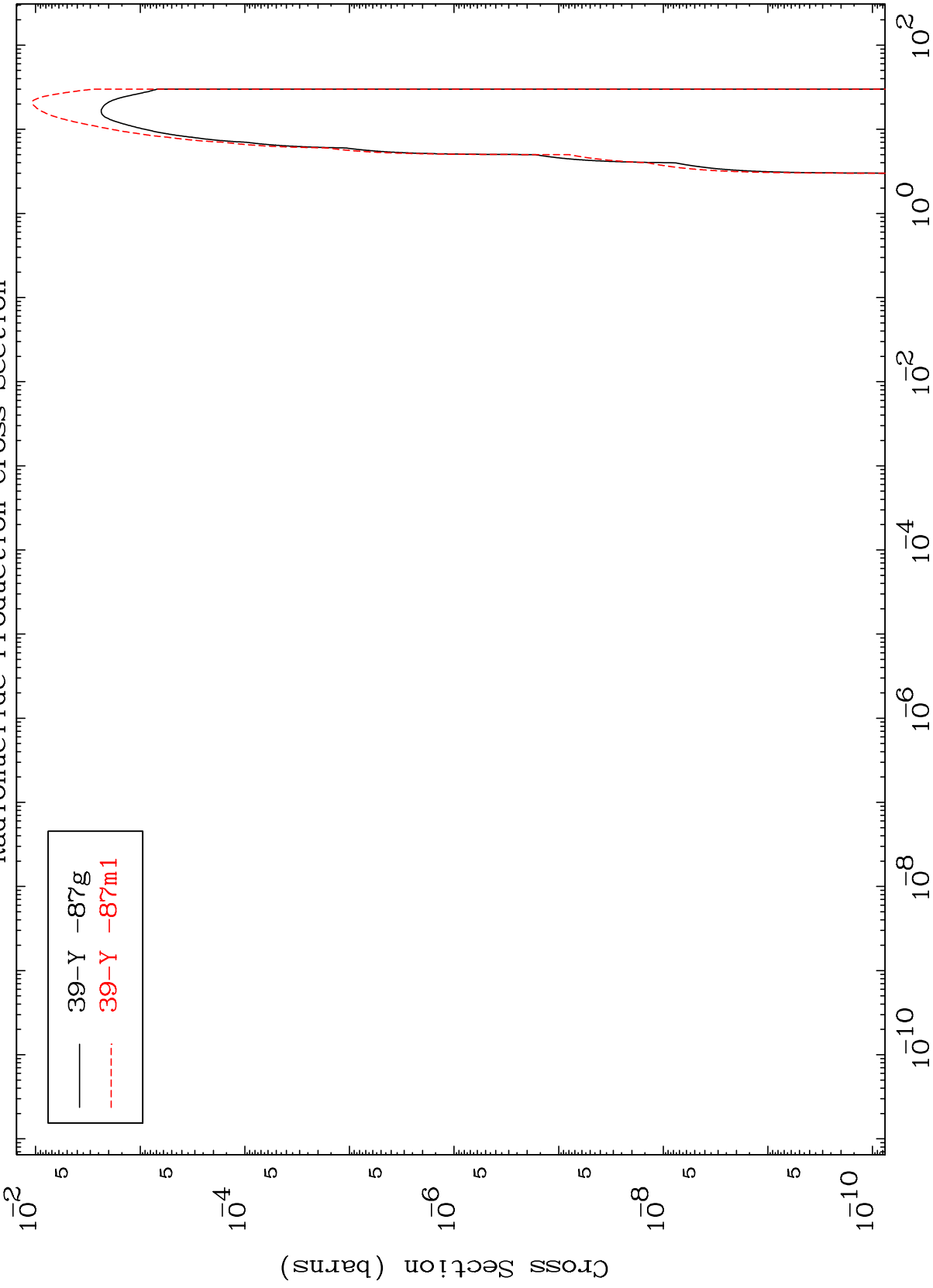
41-Nb-89

MAT 4113

(t,p)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



30

Incident Energy (MeV)

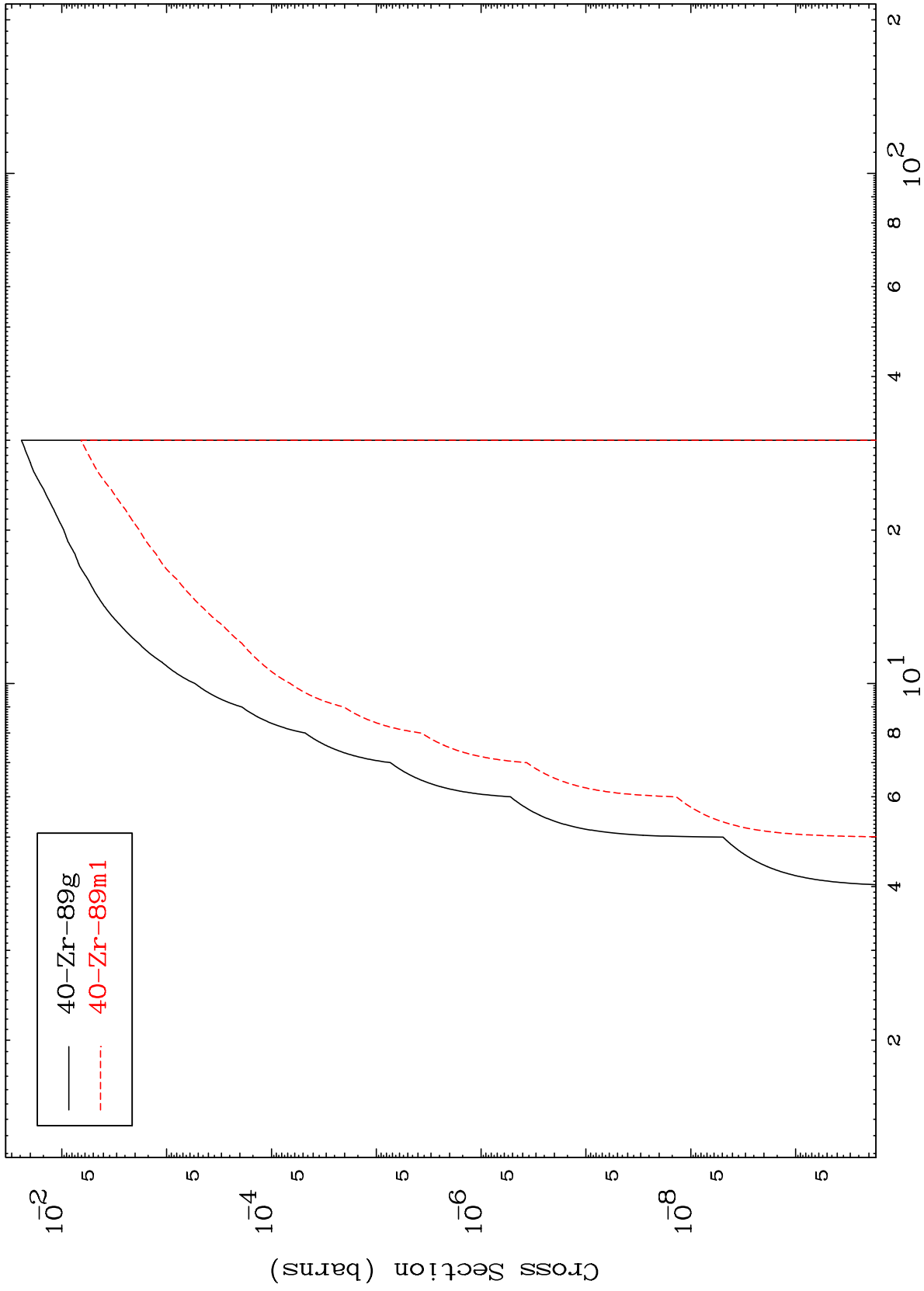
41-Nb-89

MAT 4113

(t,p) d

41-Nb-89

Radionuclide Production Cross Section



31

Incident Energy (MeV)

41-Nb-89

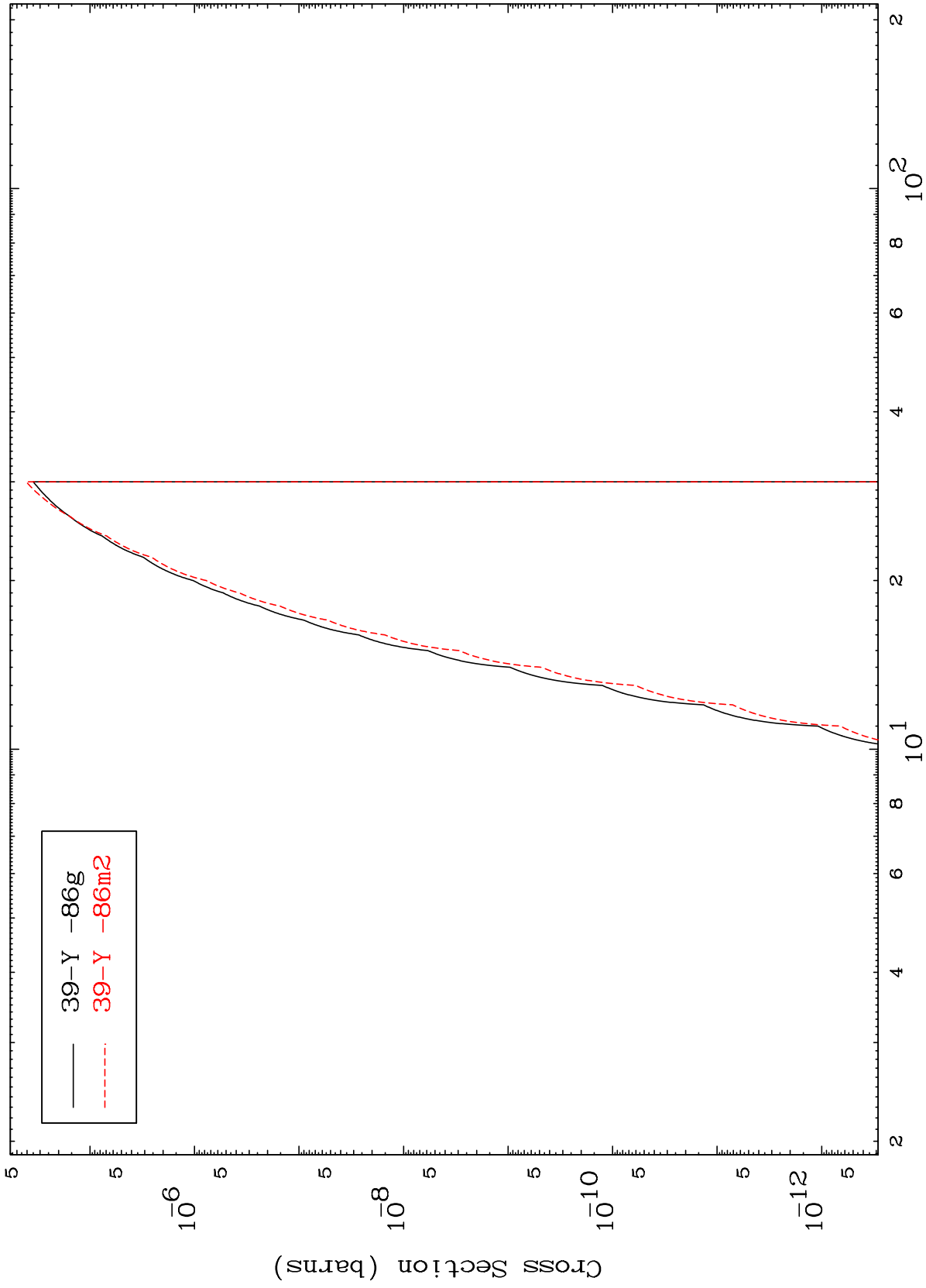


MAT 4113

(t,d)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



32

Incident Energy (MeV)

41-Nb-89