

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

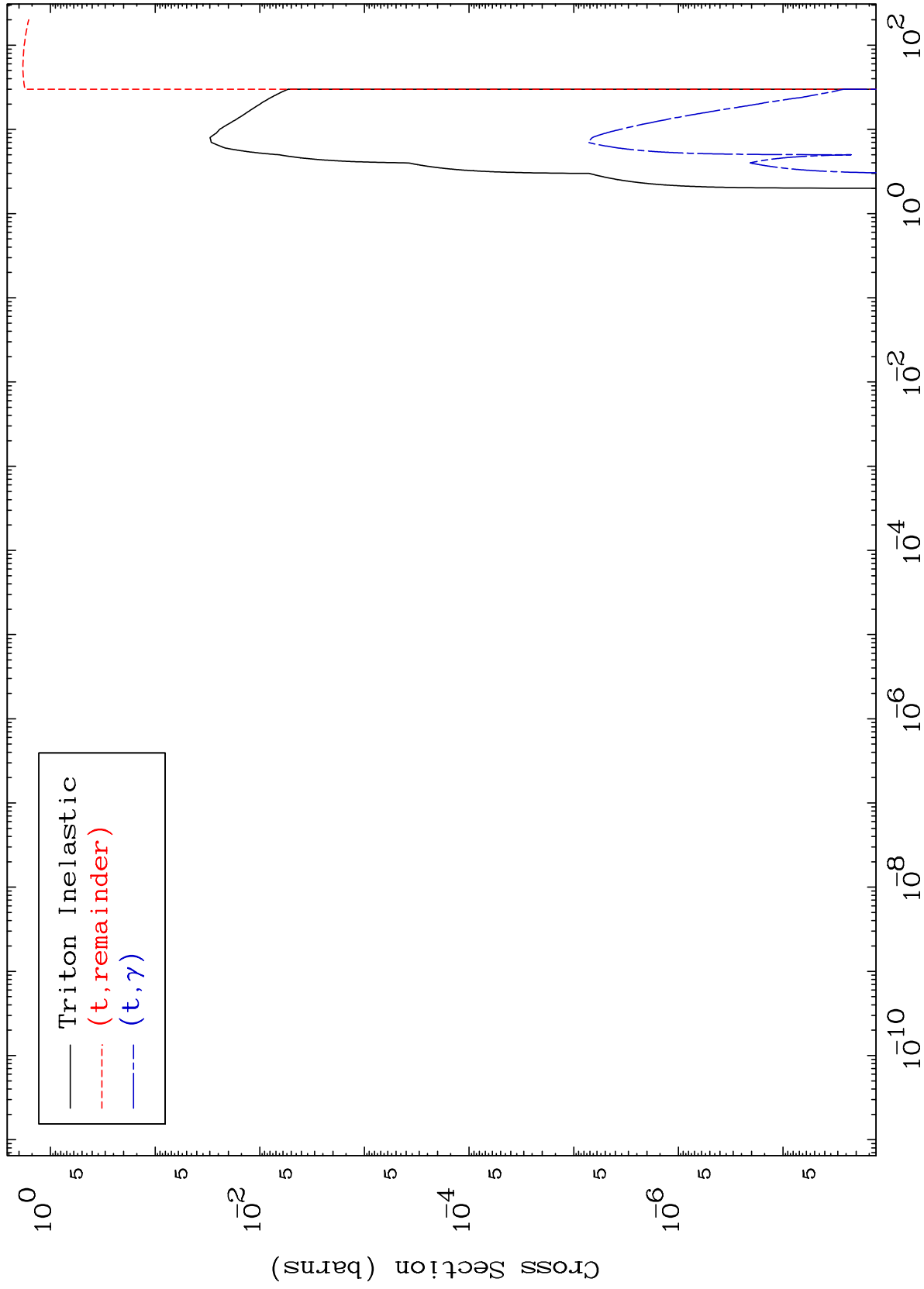
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4114

Triton Major
0 Kelvin Cross Sections

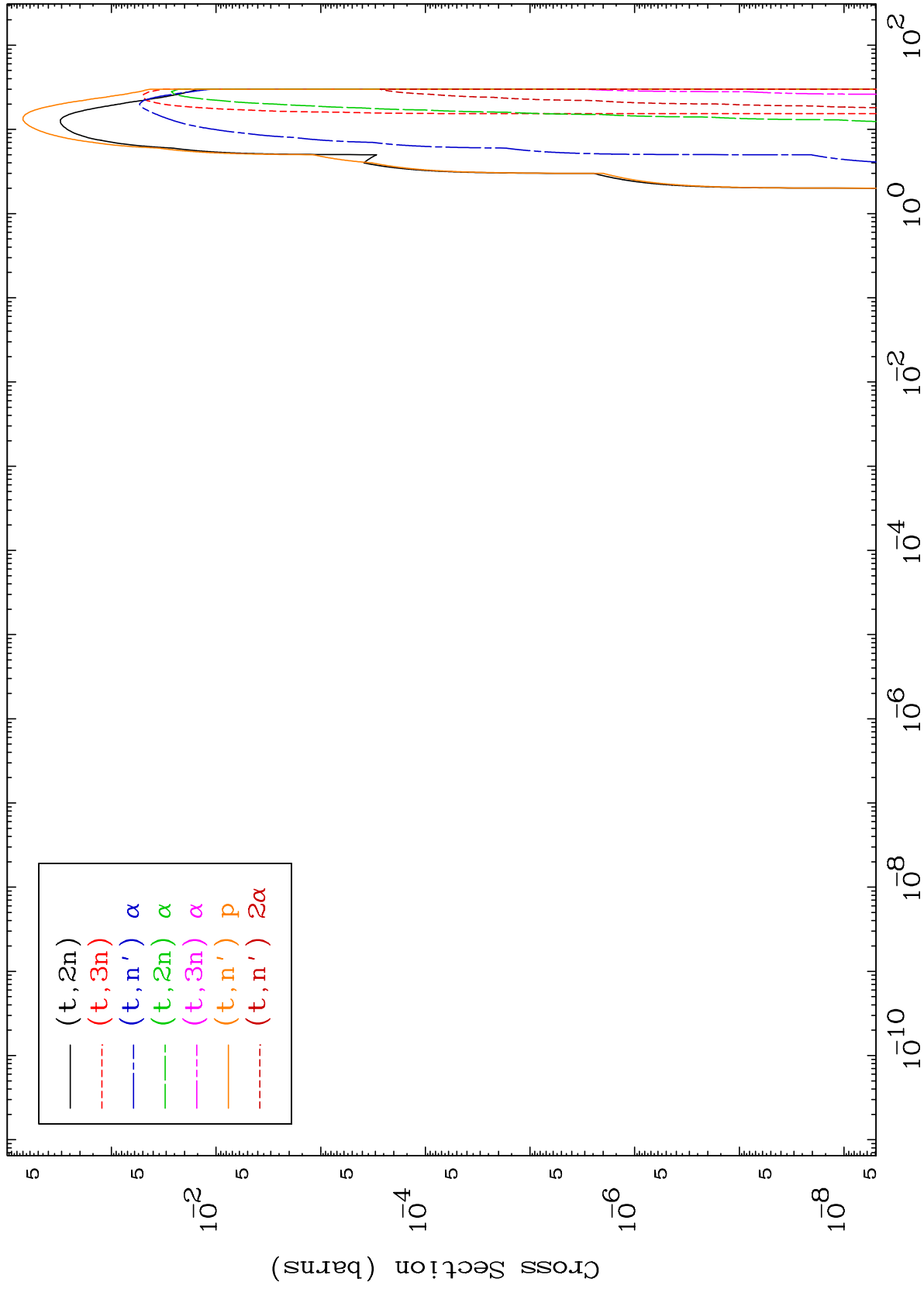
41-Nb-89



MAT 4114

Triton Neutron Production
0 Kelvin Cross Sections

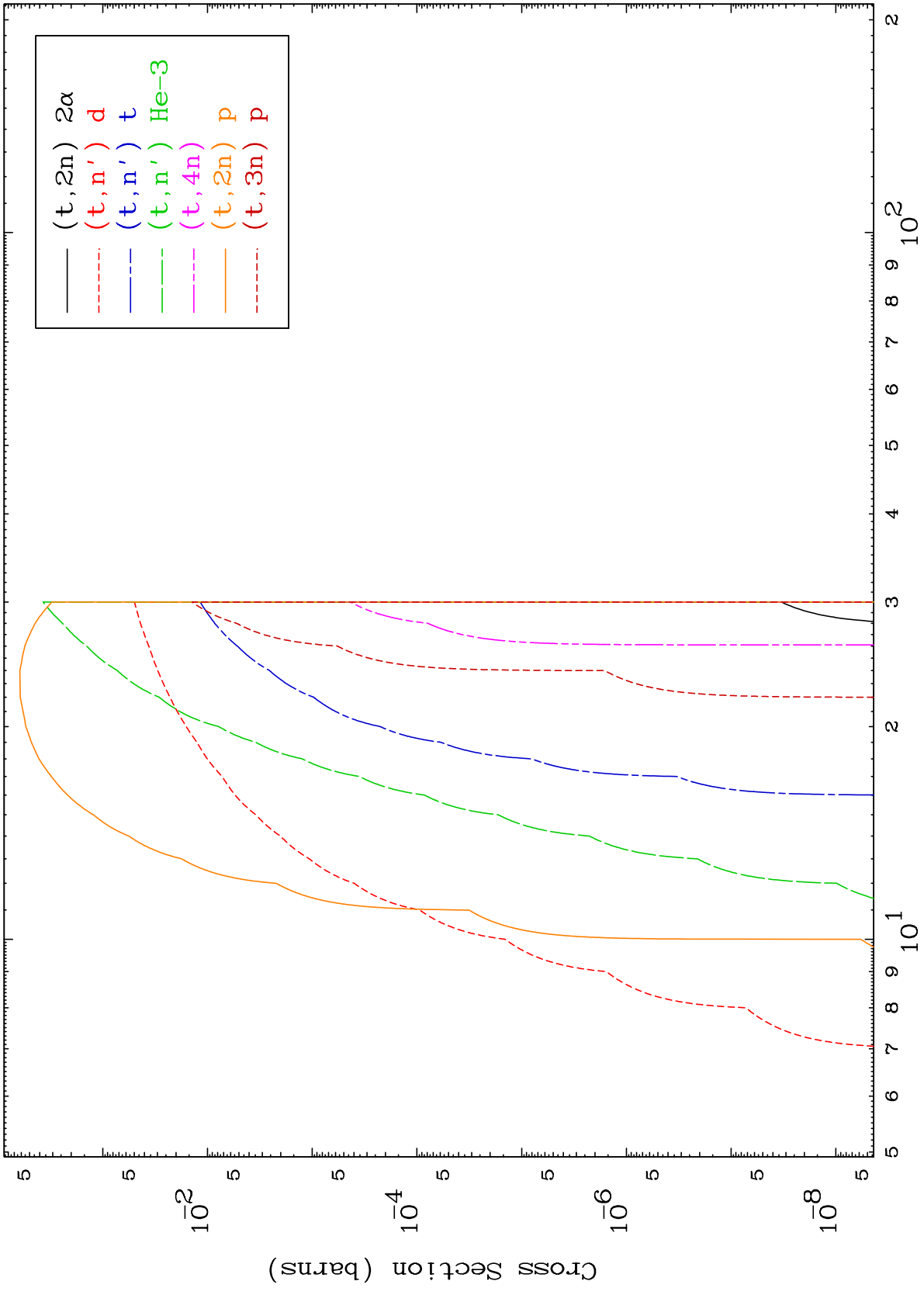
41-Nb-89



2

Incident Energy (MeV)

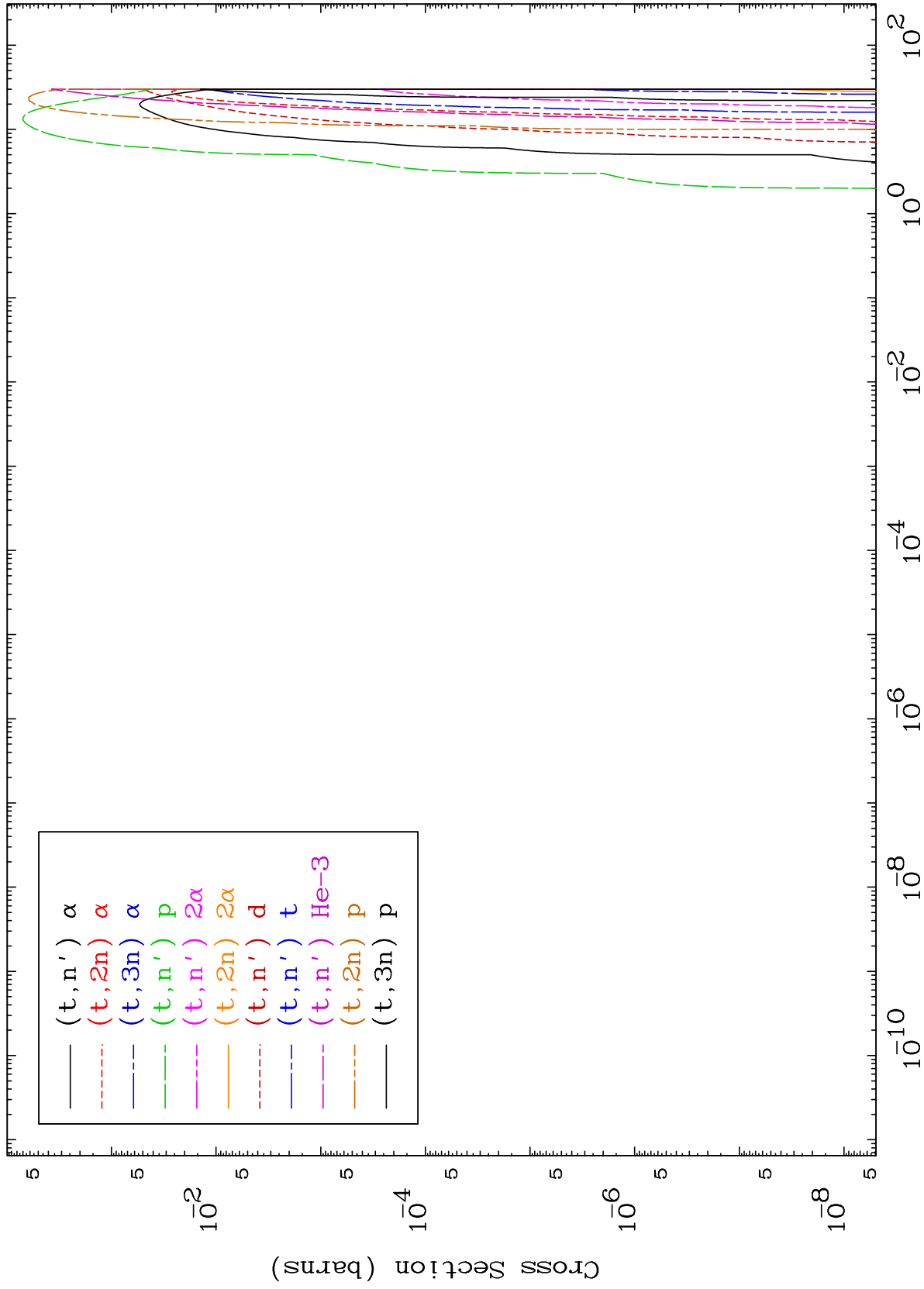
41-Nb-89



MAT 4114

Triton Charged Particle
0 Kelvin Cross Sections

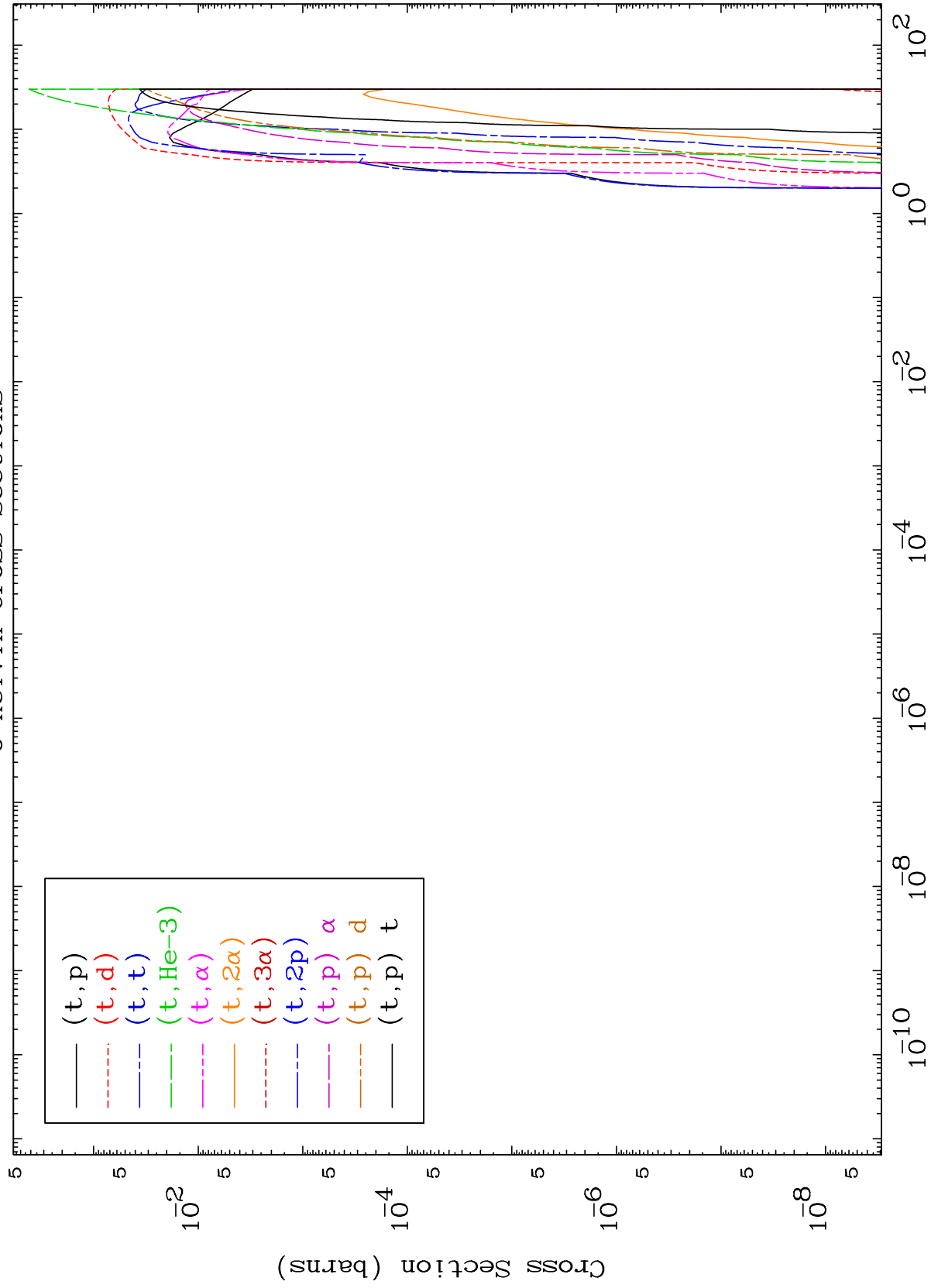
41-Nb-89



MAT 4114

Triton Charged Particle
0 Kelvin Cross Sections

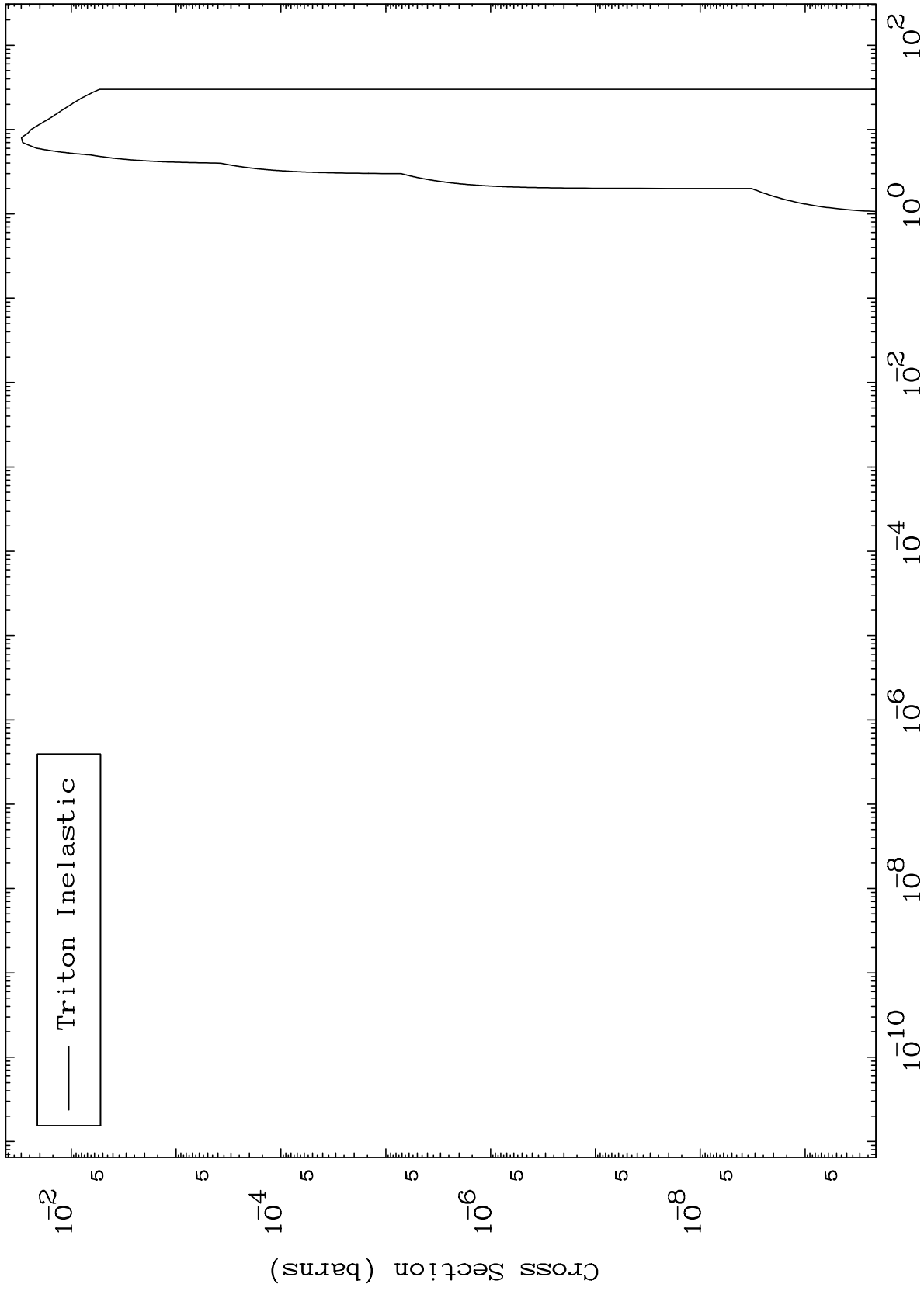
41-Nb-89



MAT 4114

(t,n') Level
0 Kelvin Cross Sections

41-Nb-89



6

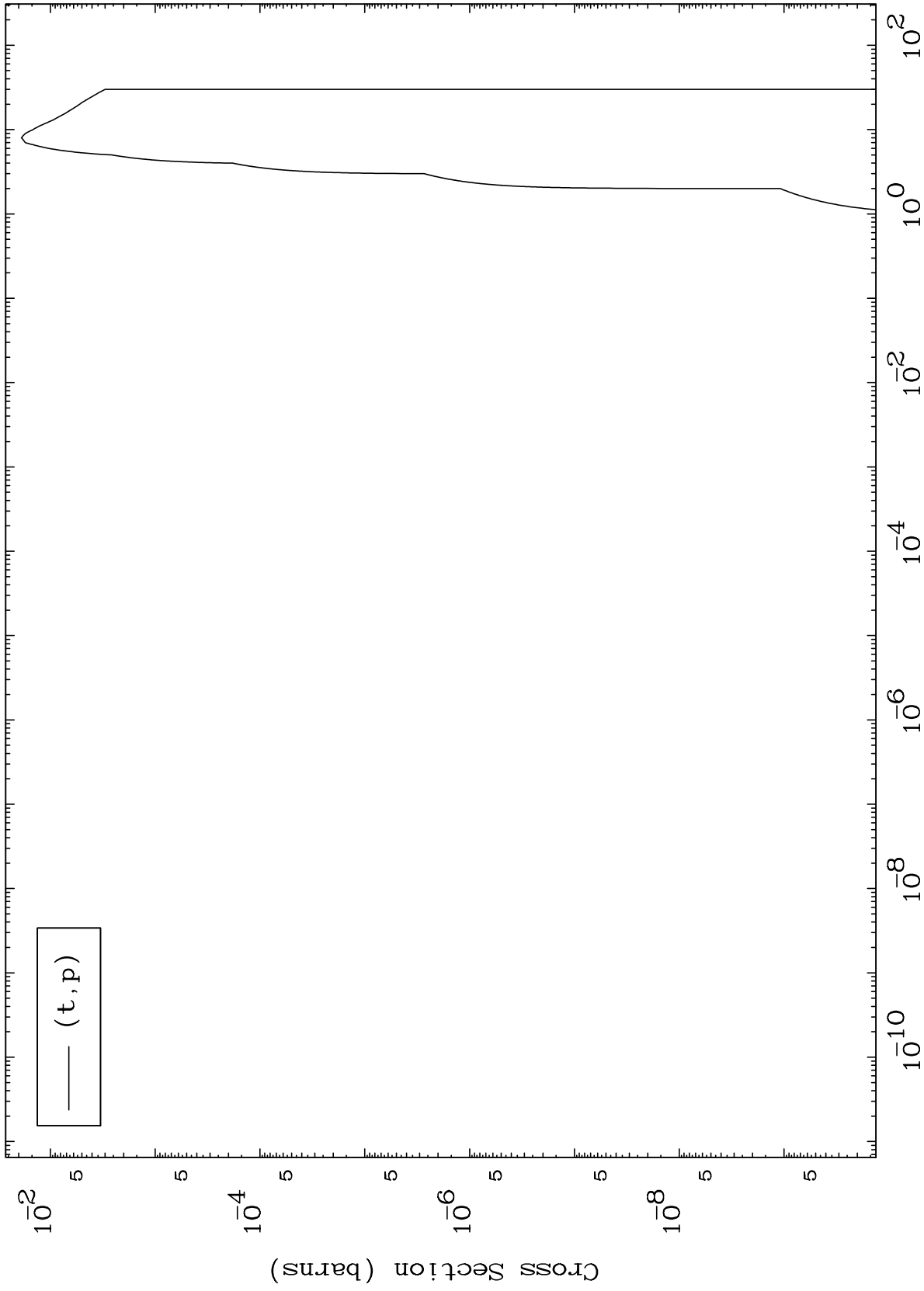
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t,p) Levels
0 Kelvin Cross Sections

41-Nb-89



7

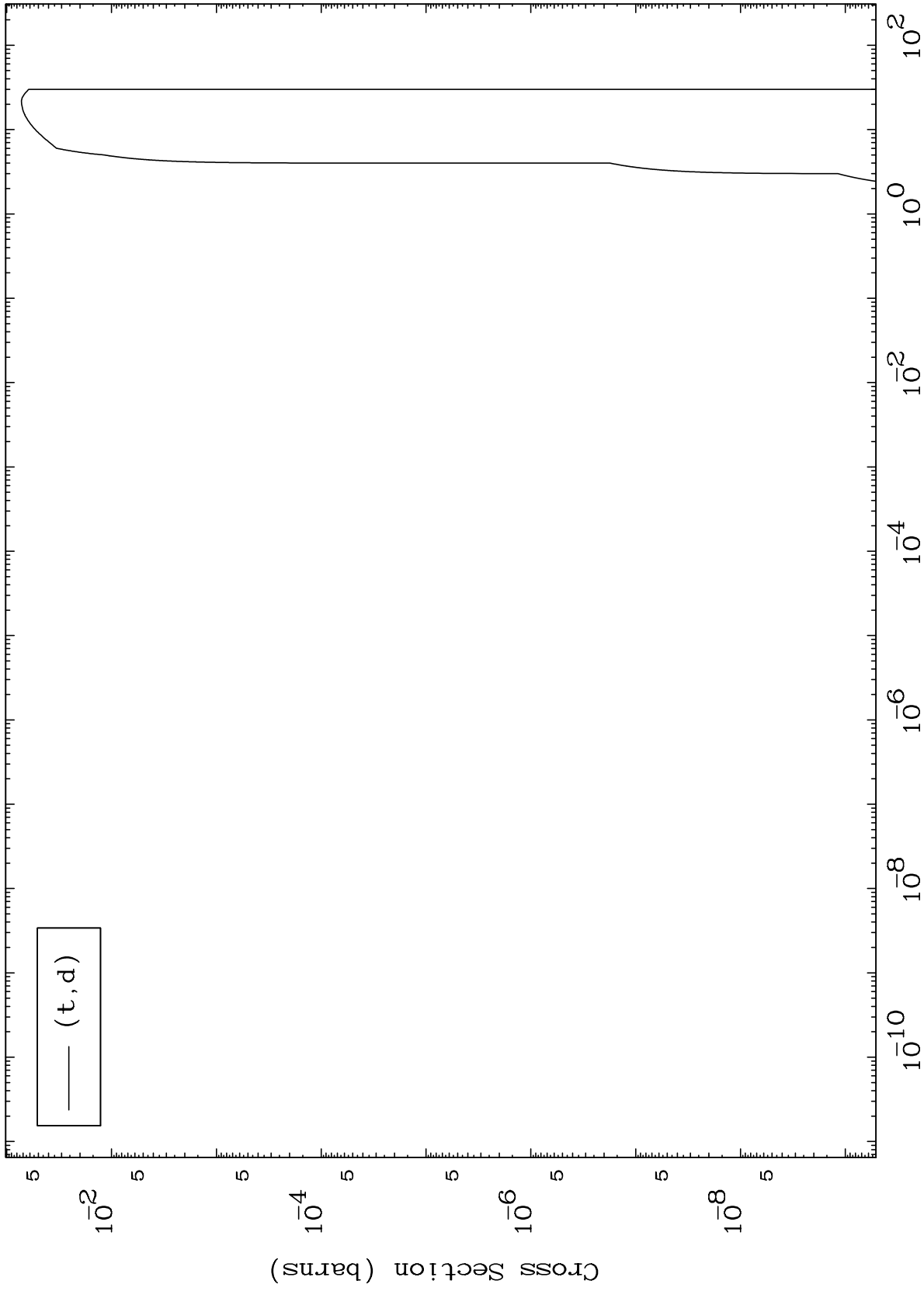
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t,d) Levels
0 Kelvin Cross Sections

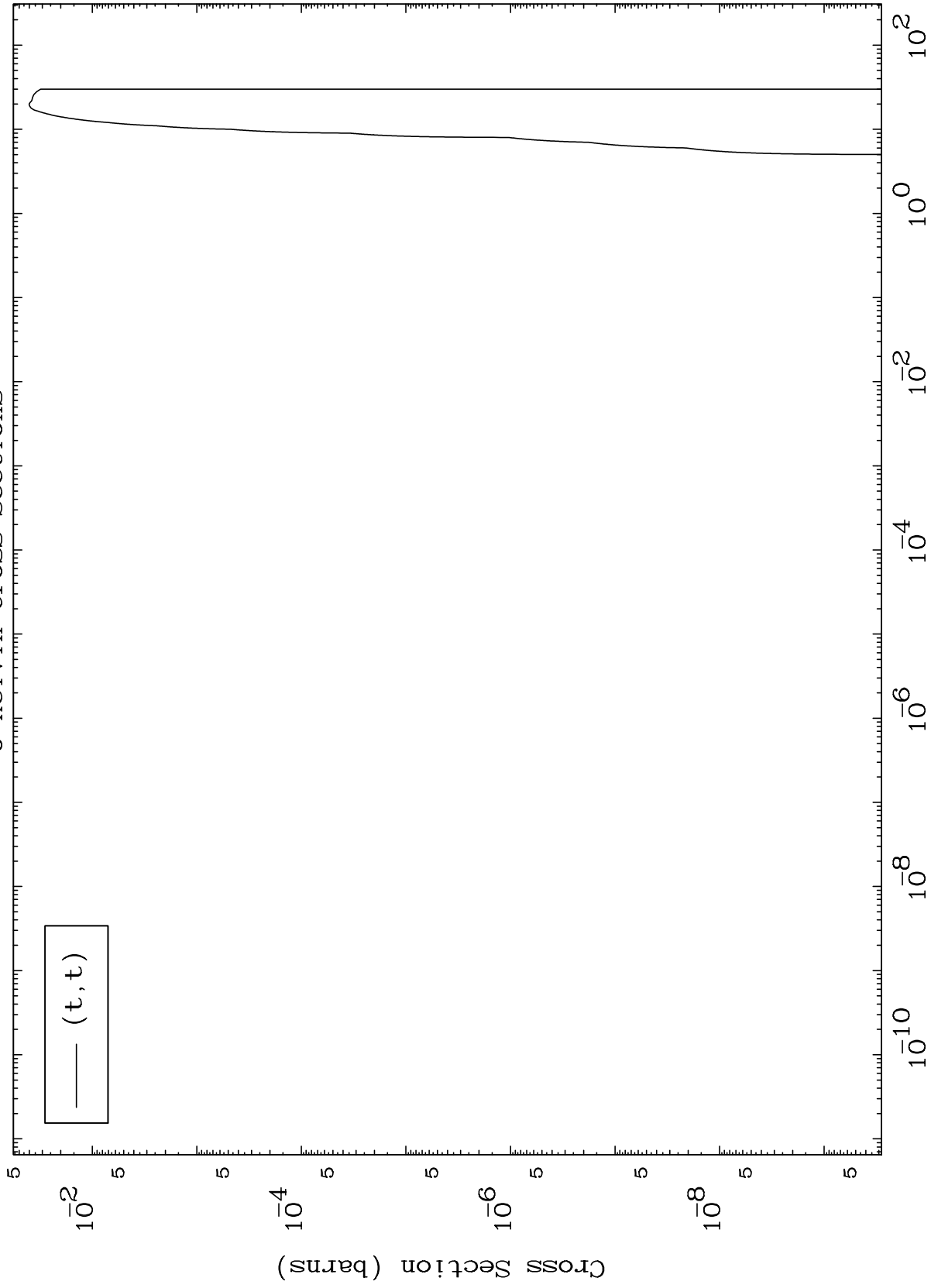
41-Nb-89



MAT 4114

(t,t) Levels
0 Kelvin Cross Sections

41-Nb-89



9

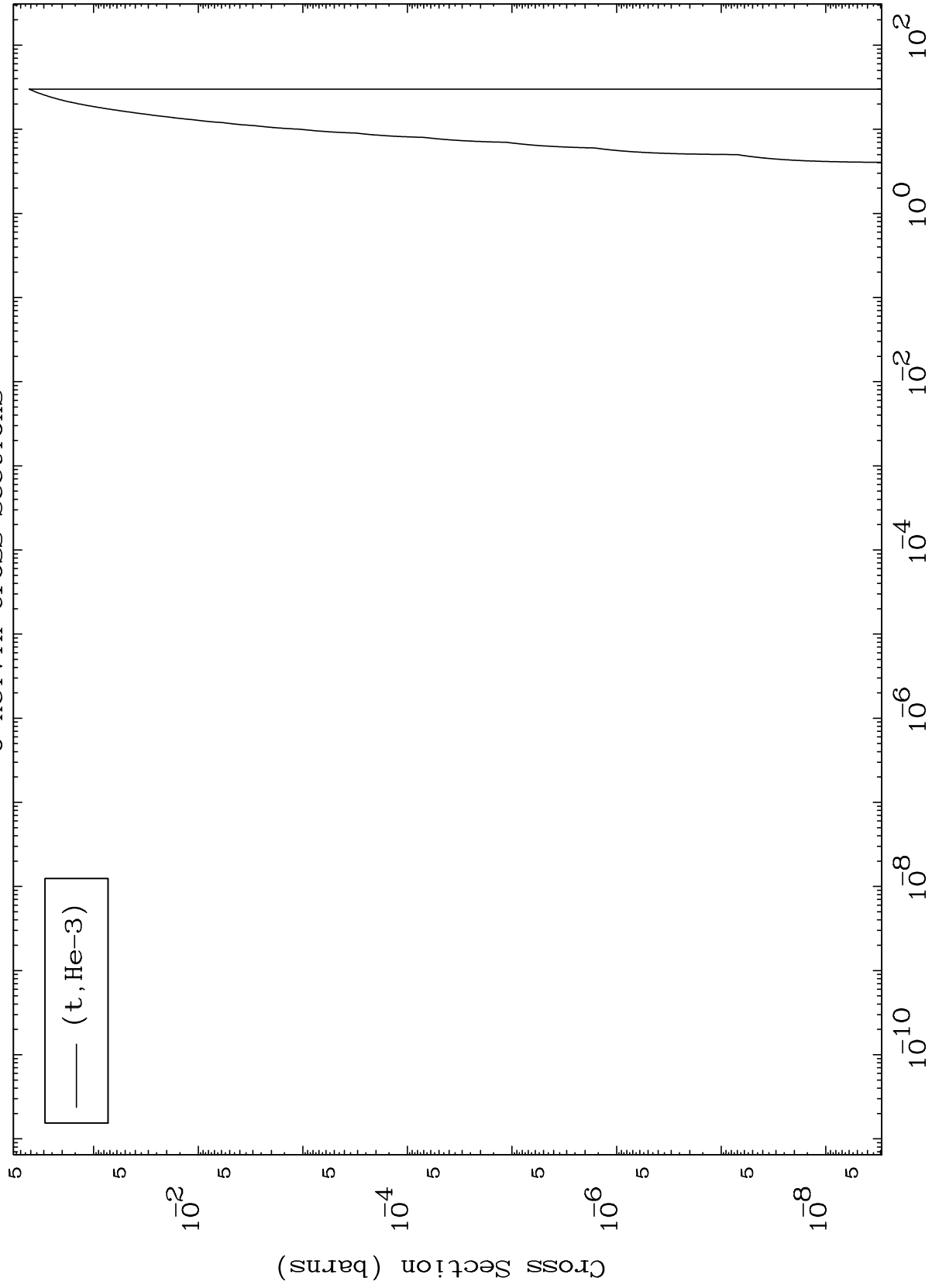
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t,He3) Levels
0 Kelvin Cross Sections

41-Nb-89



10

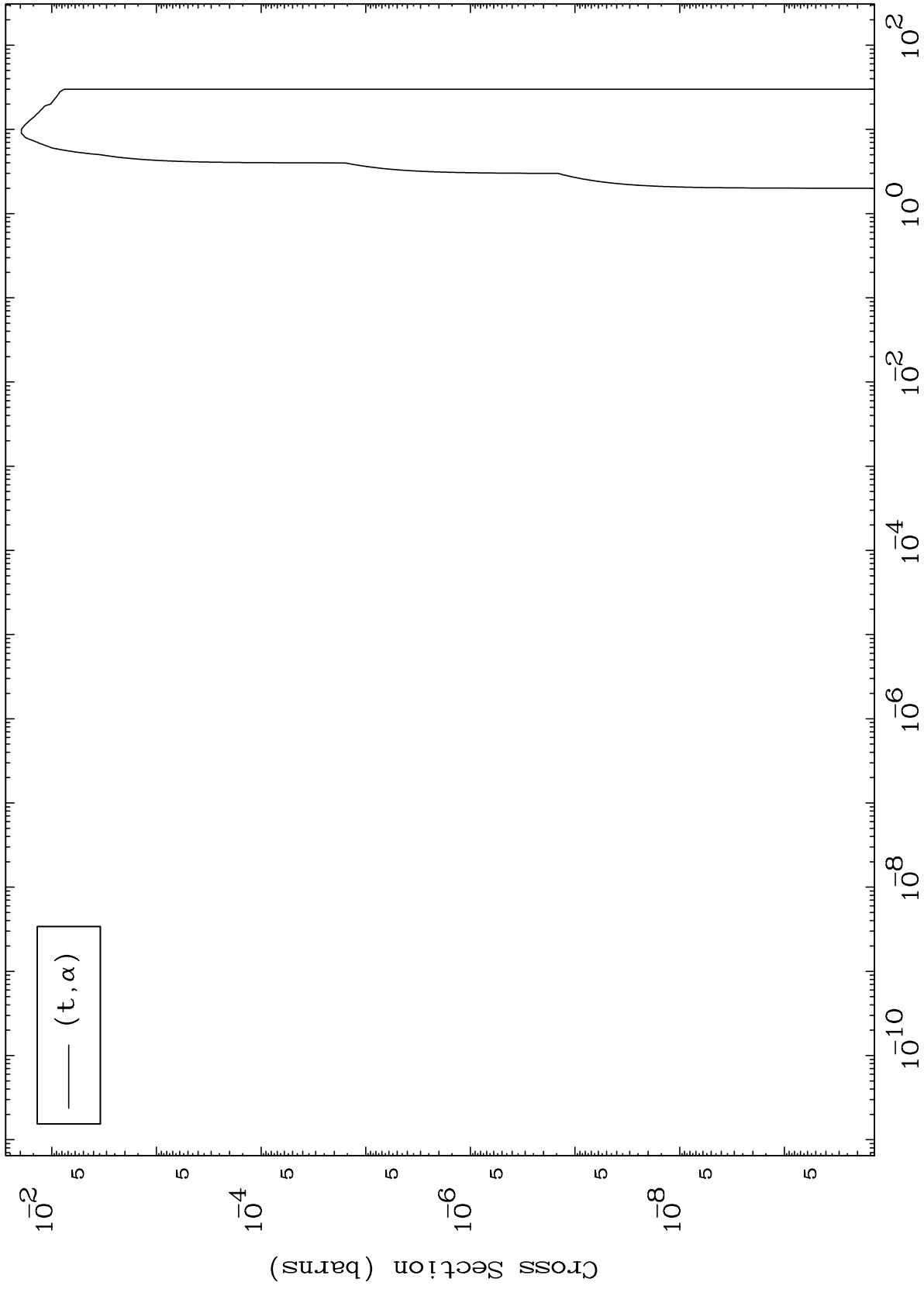
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t,α) Levels
0 Kelvin Cross Sections

41-Nb-89



(t,α)

11

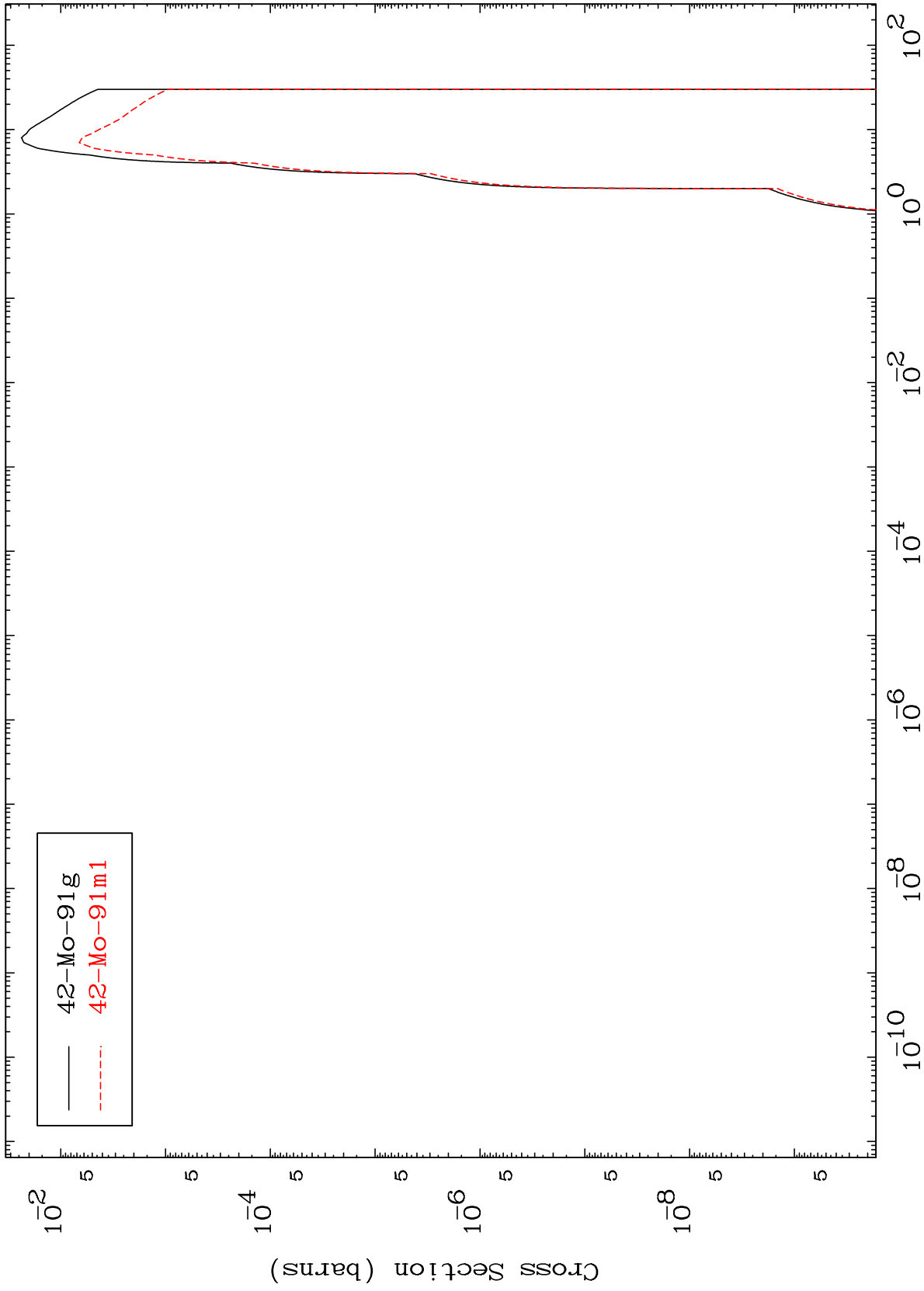
Incident Energy (MeV)

41-Nb-89

MAT 4114

Triton Inelastic
Radionuclide Production Cross Section

41-Nb-89

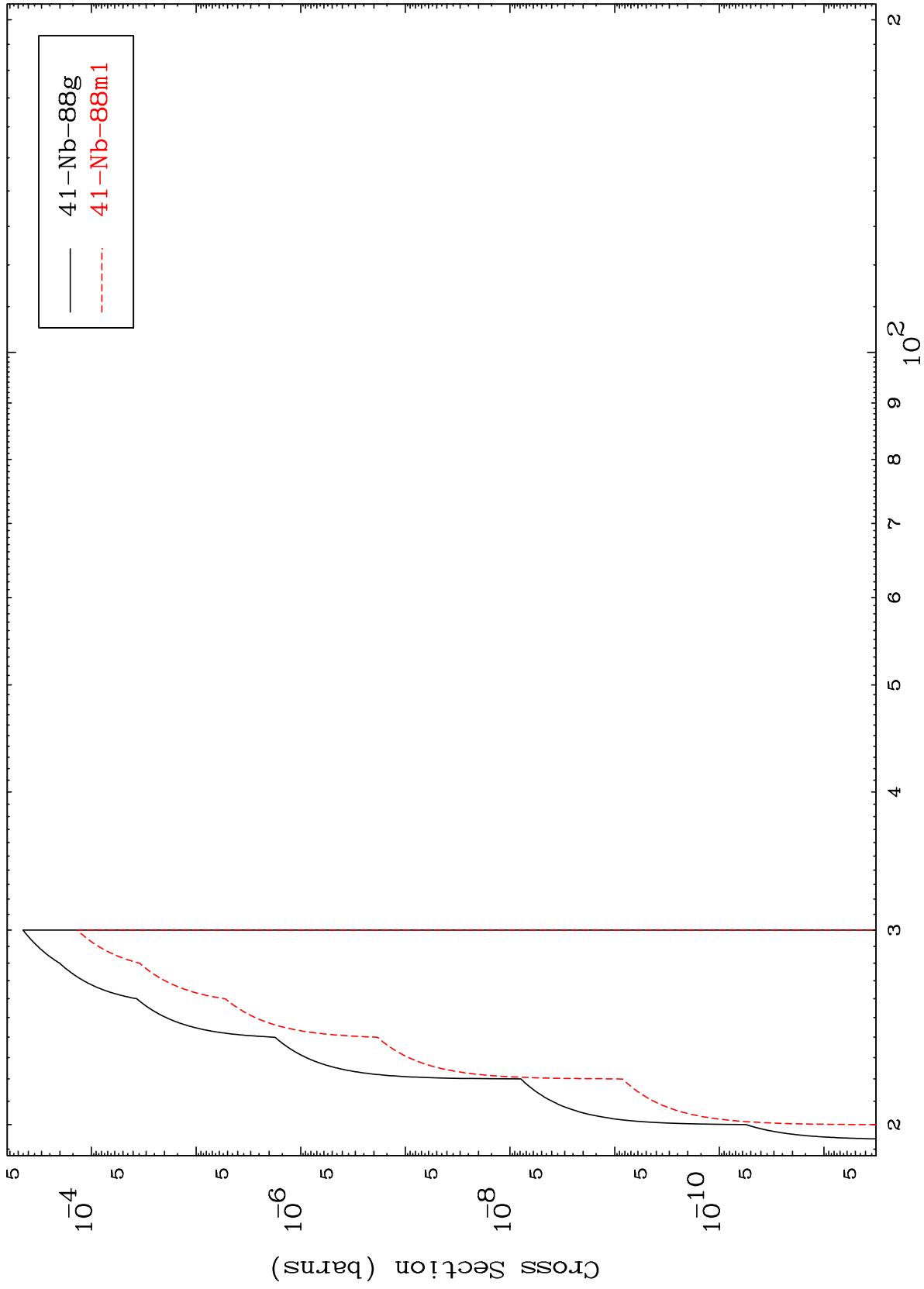


MAT 4114

(t,2n) d

41-Nb-89

Radionuclide Production Cross Section



13

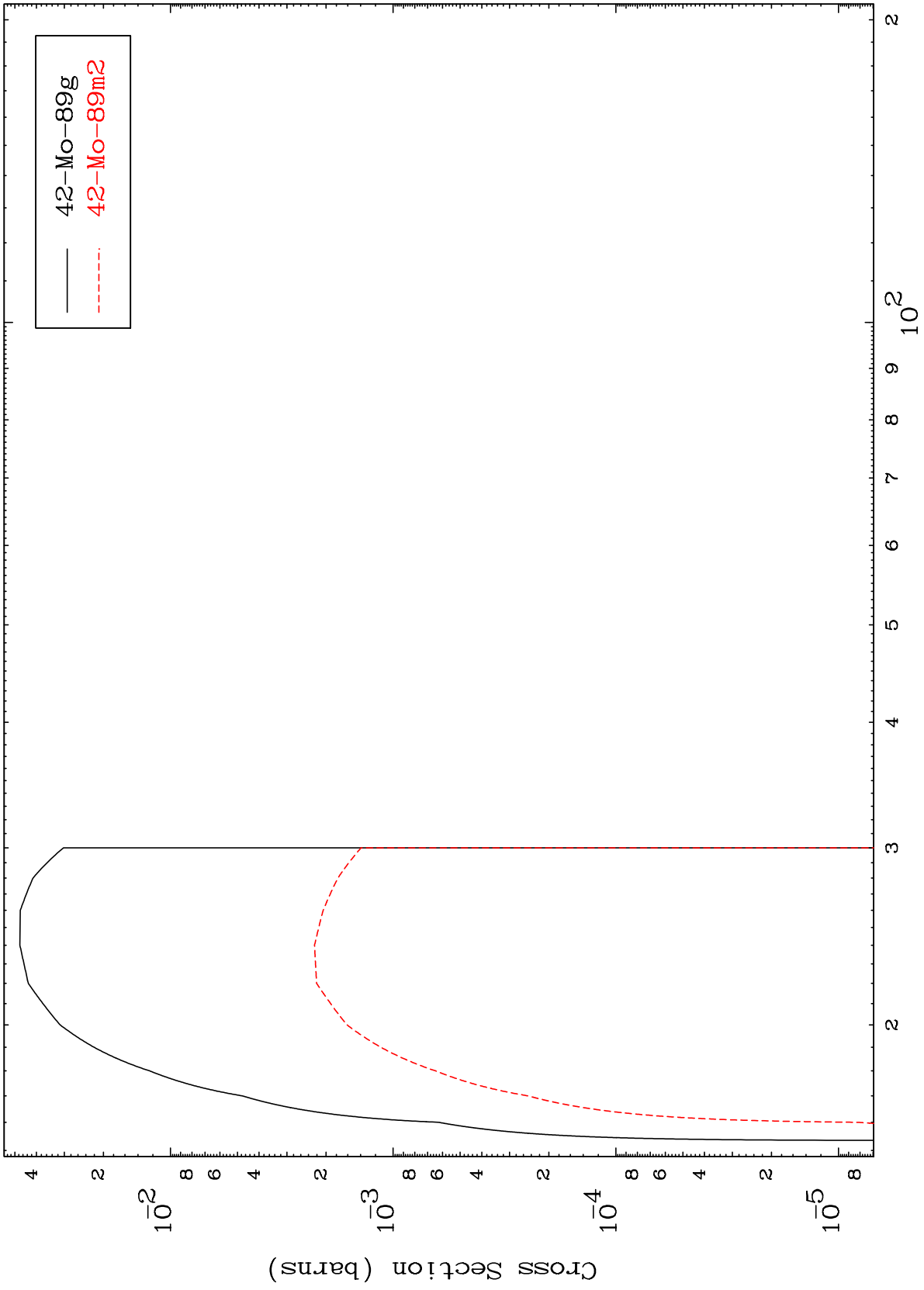
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

(t,3n)
Radionuclide Production Cross Section



14

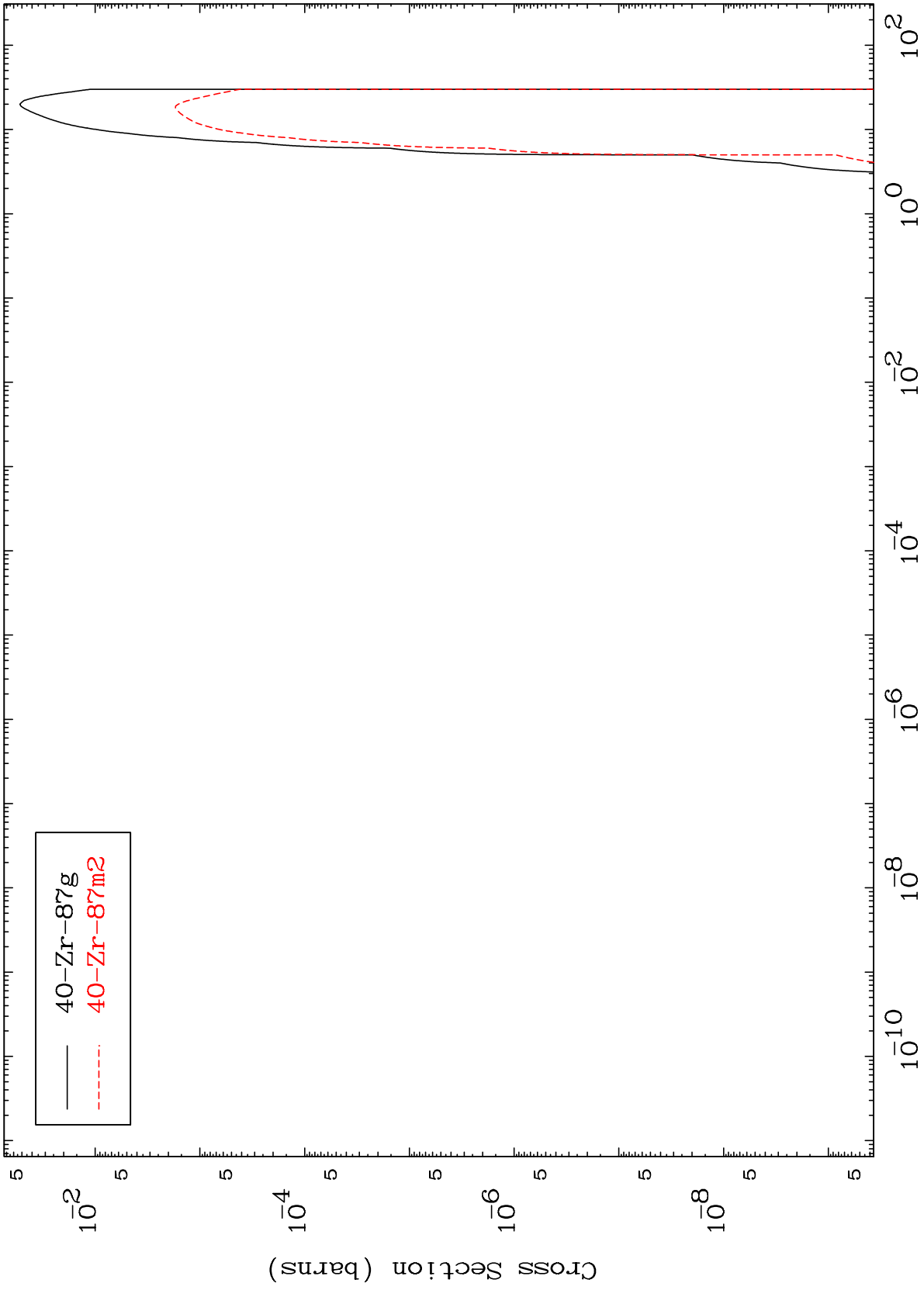
Incident Energy (MeV)

41-Nb-89

MAT 4114

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

41-Nb-89



15

Incident Energy (MeV)

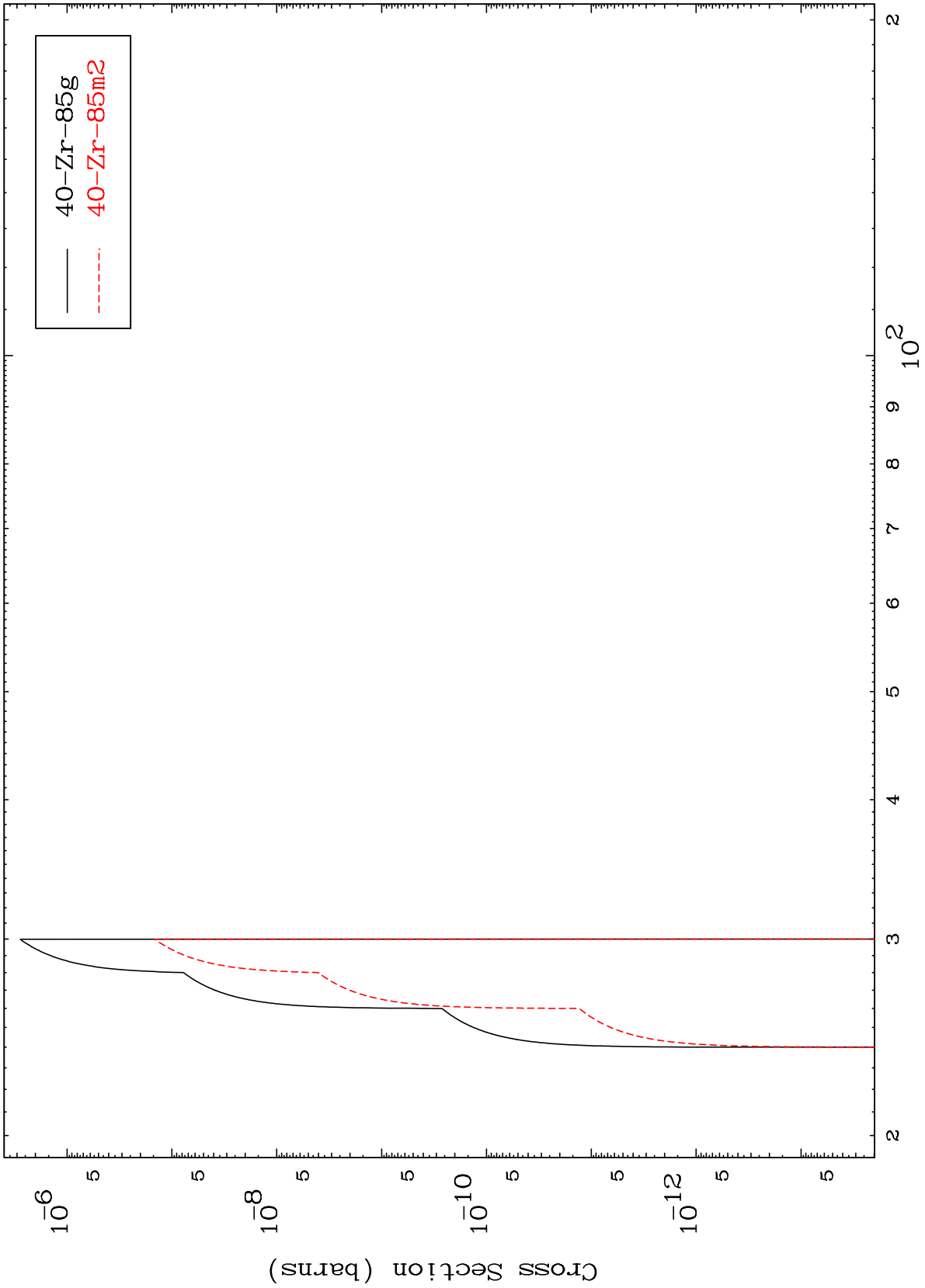
41-Nb-89

MAT 4114

(t,3n) α

41-Nb-89

Radionuclide Production Cross Section



16

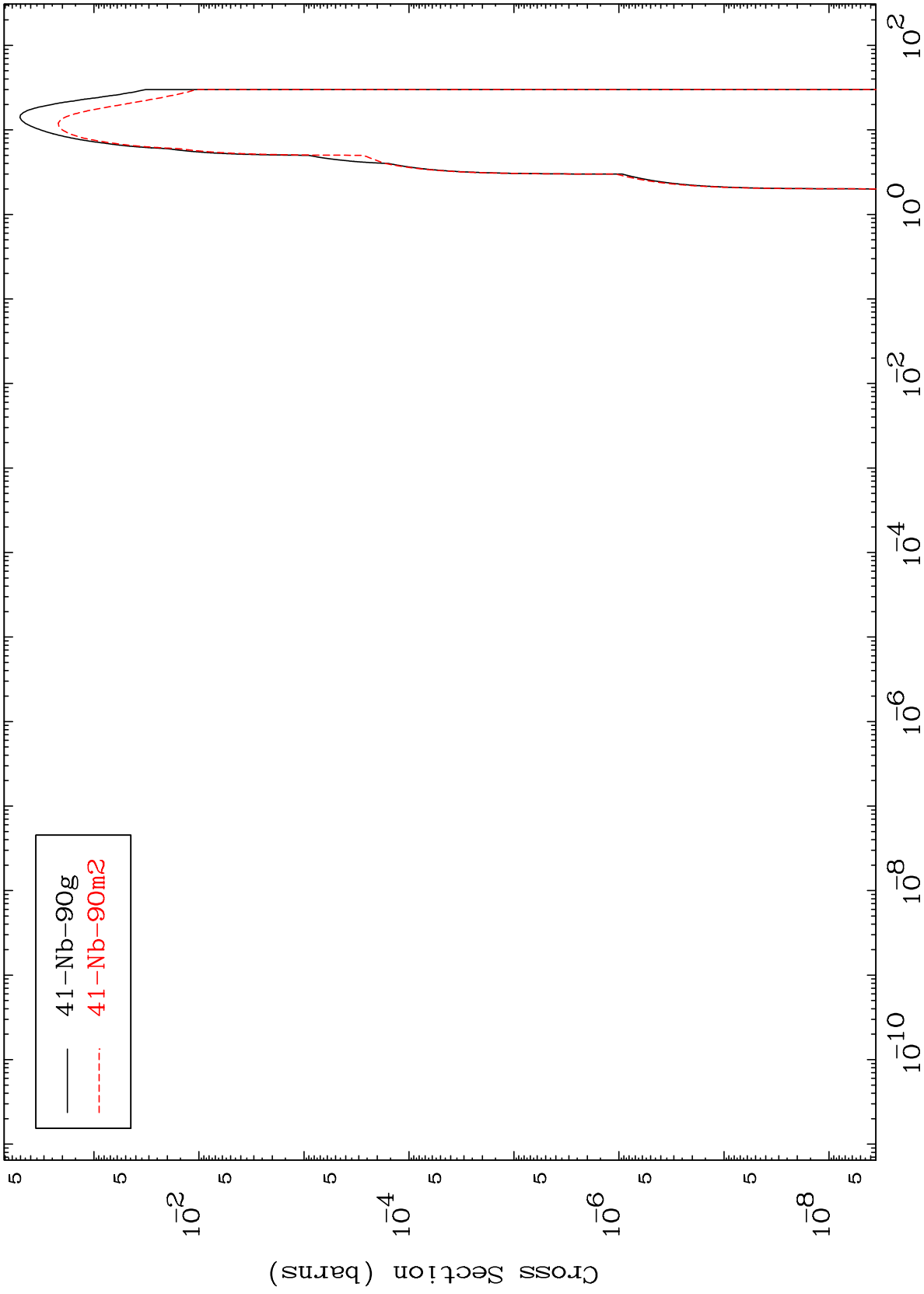
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t, n') p
Radionuclide Production Cross Section

41-Nb-89



17

Incident Energy (MeV)

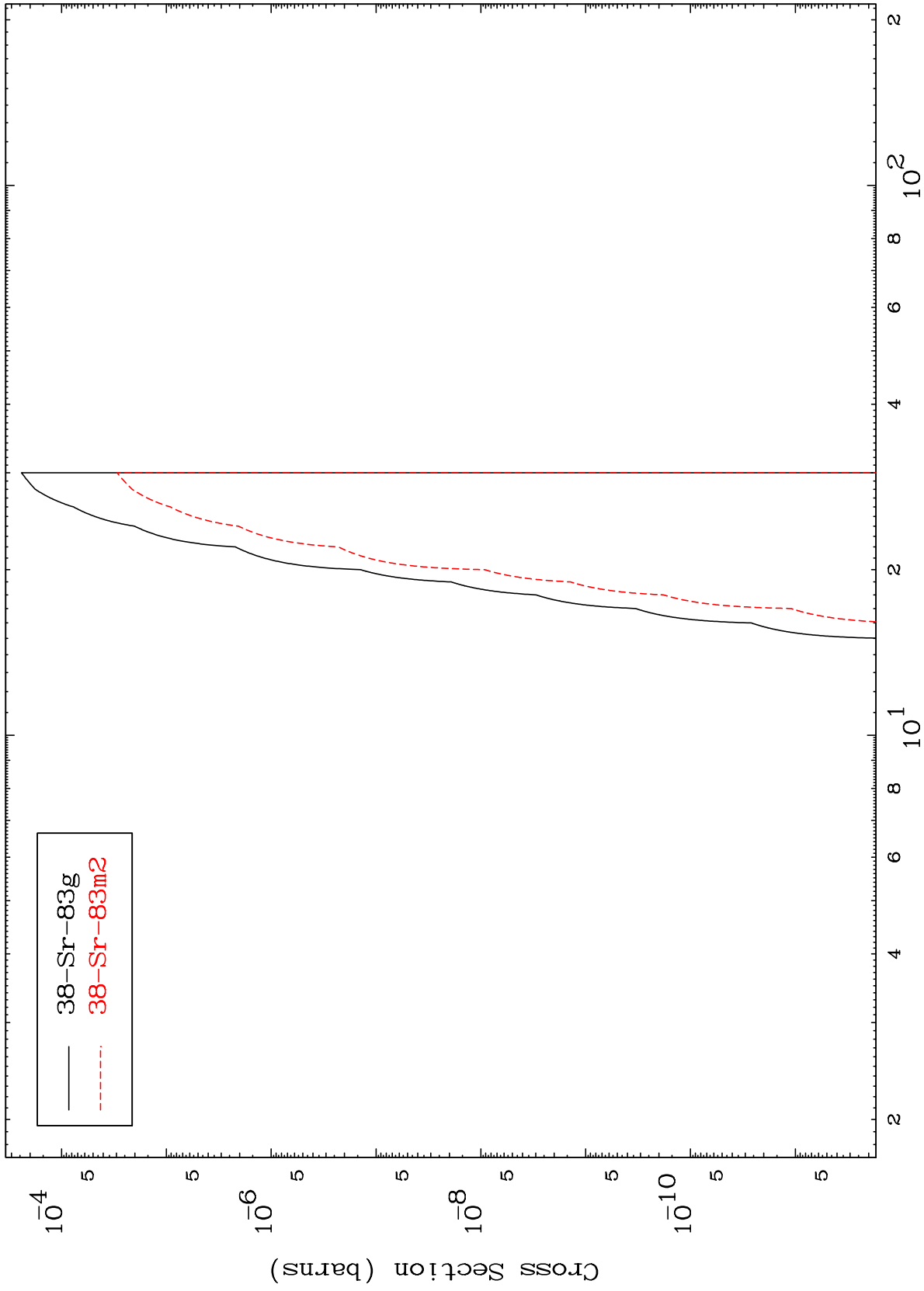
41-Nb-89

MAT 4114

(t,n') 2 α

41-Nb-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

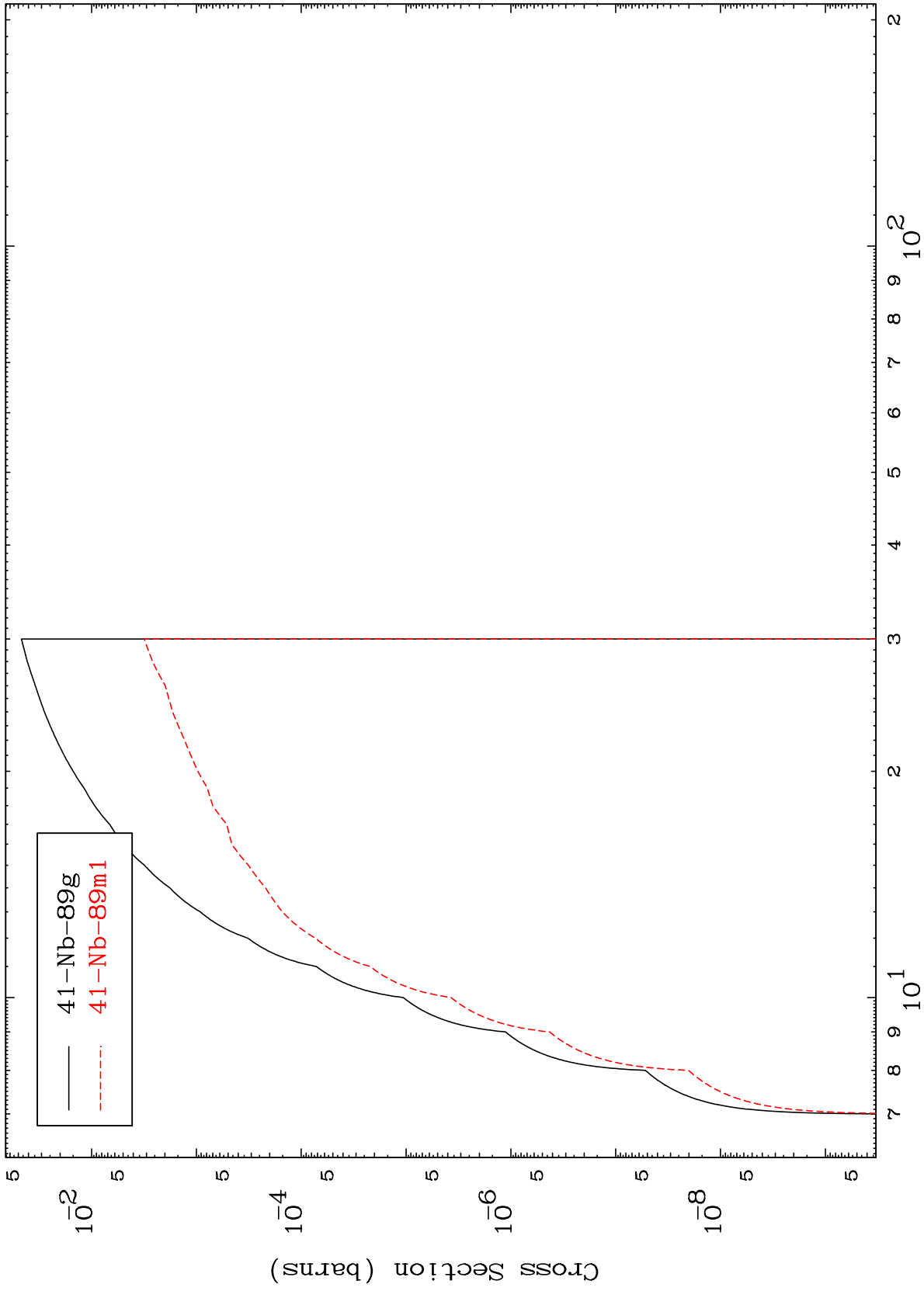
41-Nb-89

MAT 4114

(t,n') d

41-Nb-89

Radionuclide Production Cross Section



19

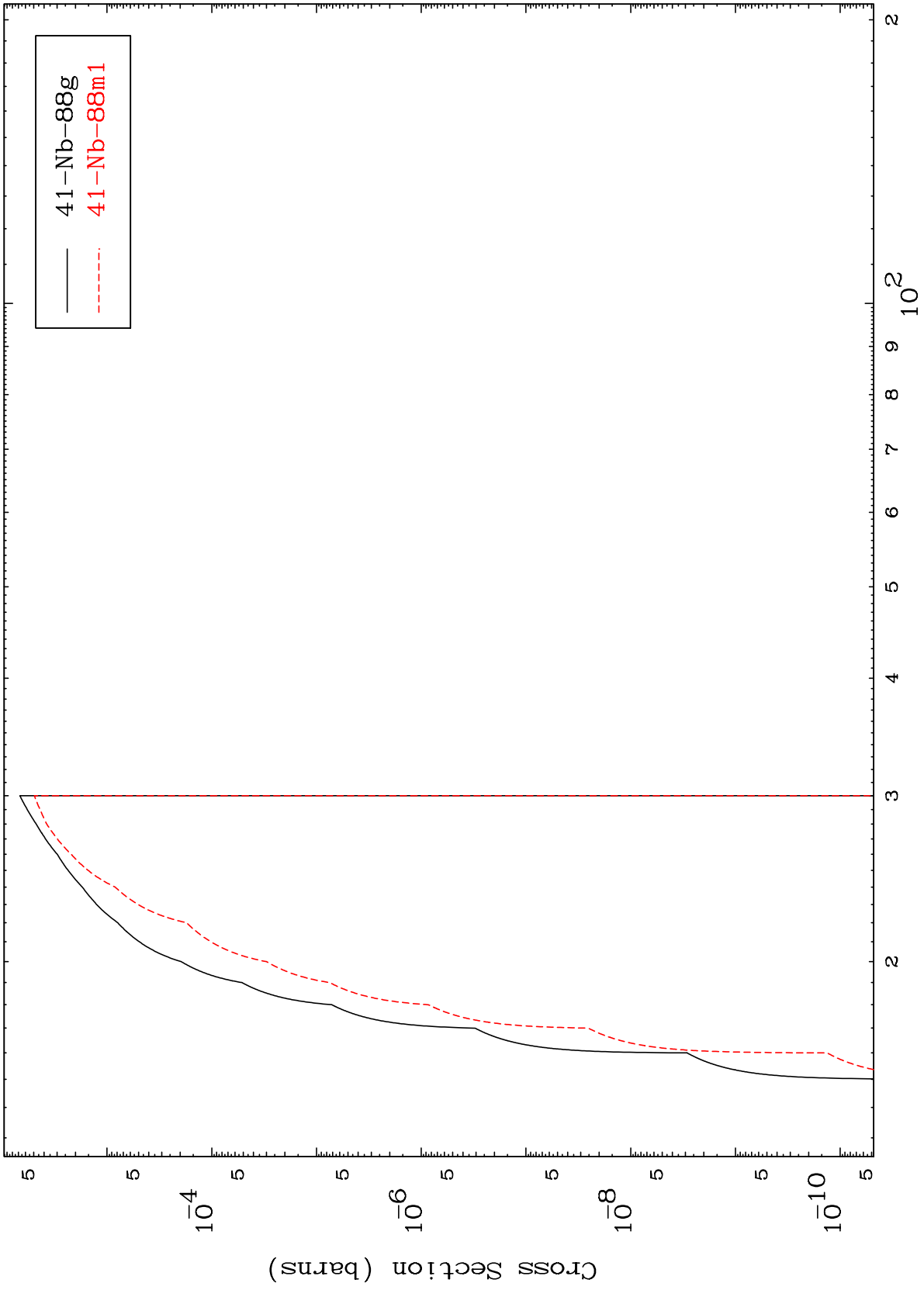
41-Nb-89

MAT 4114

(t,n') t

41-Nb-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

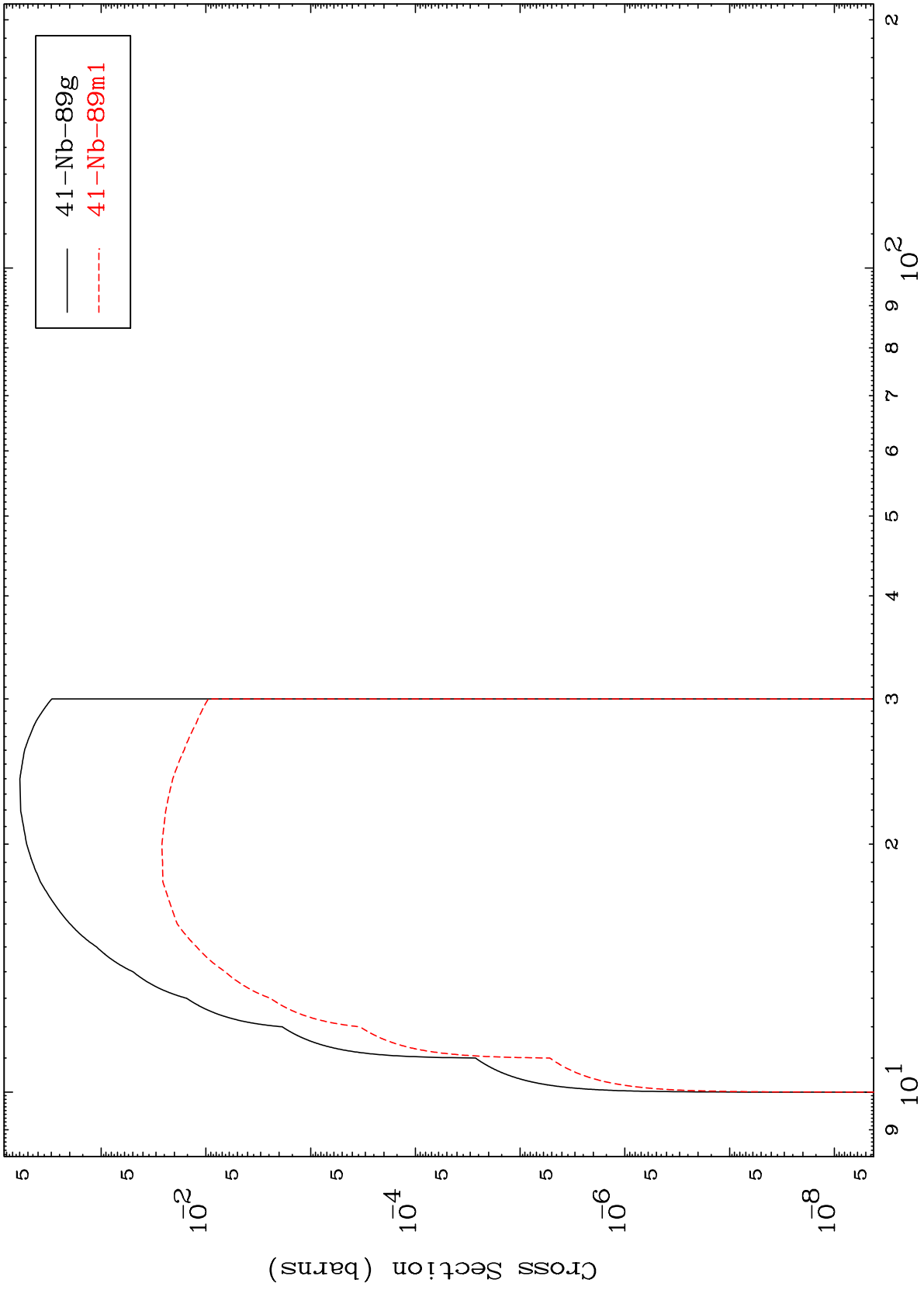
41-Nb-89

MAT 4114

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

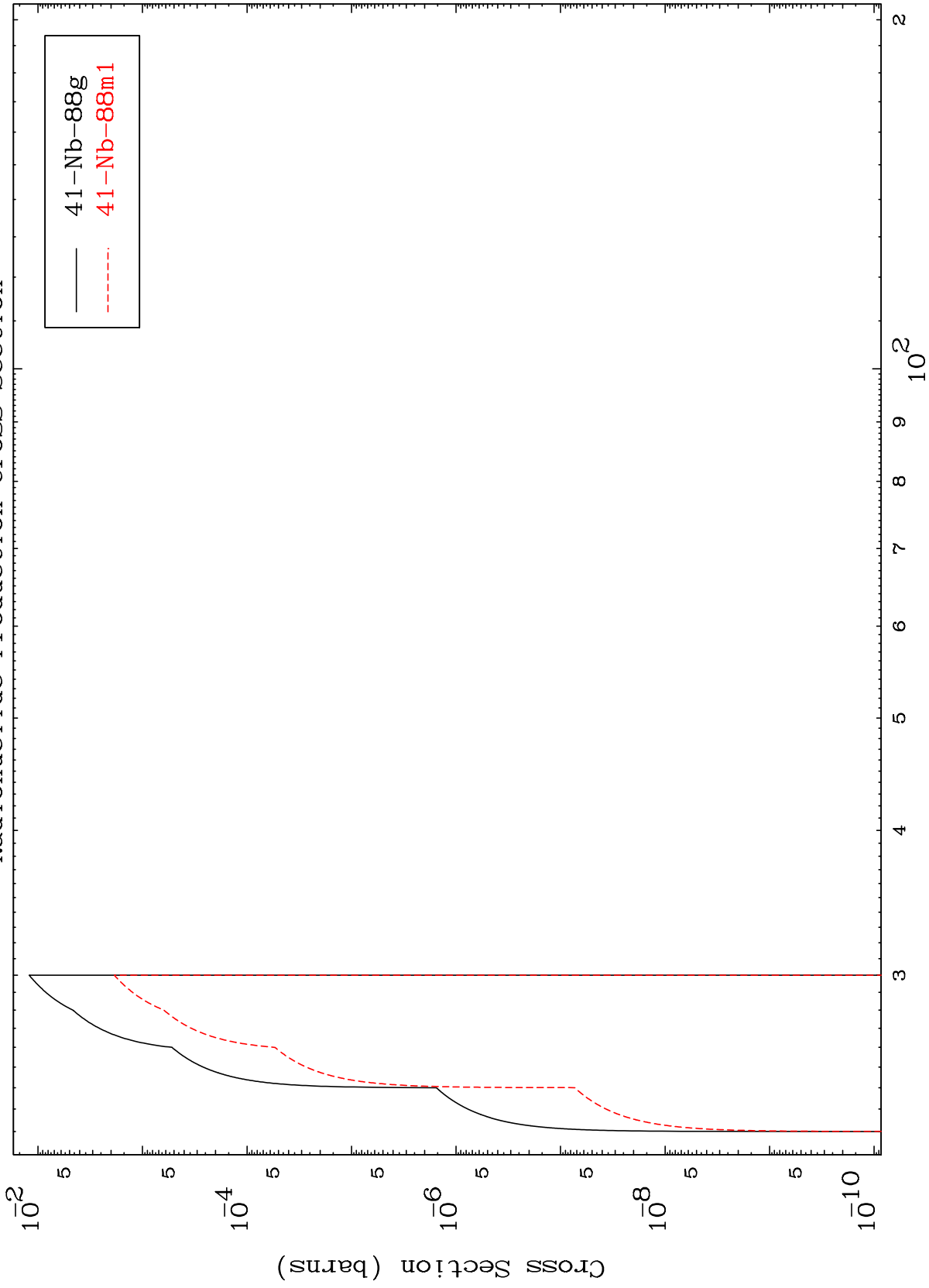
41-Nb-89

MAT 4114

(t,3n) p

41-Nb-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

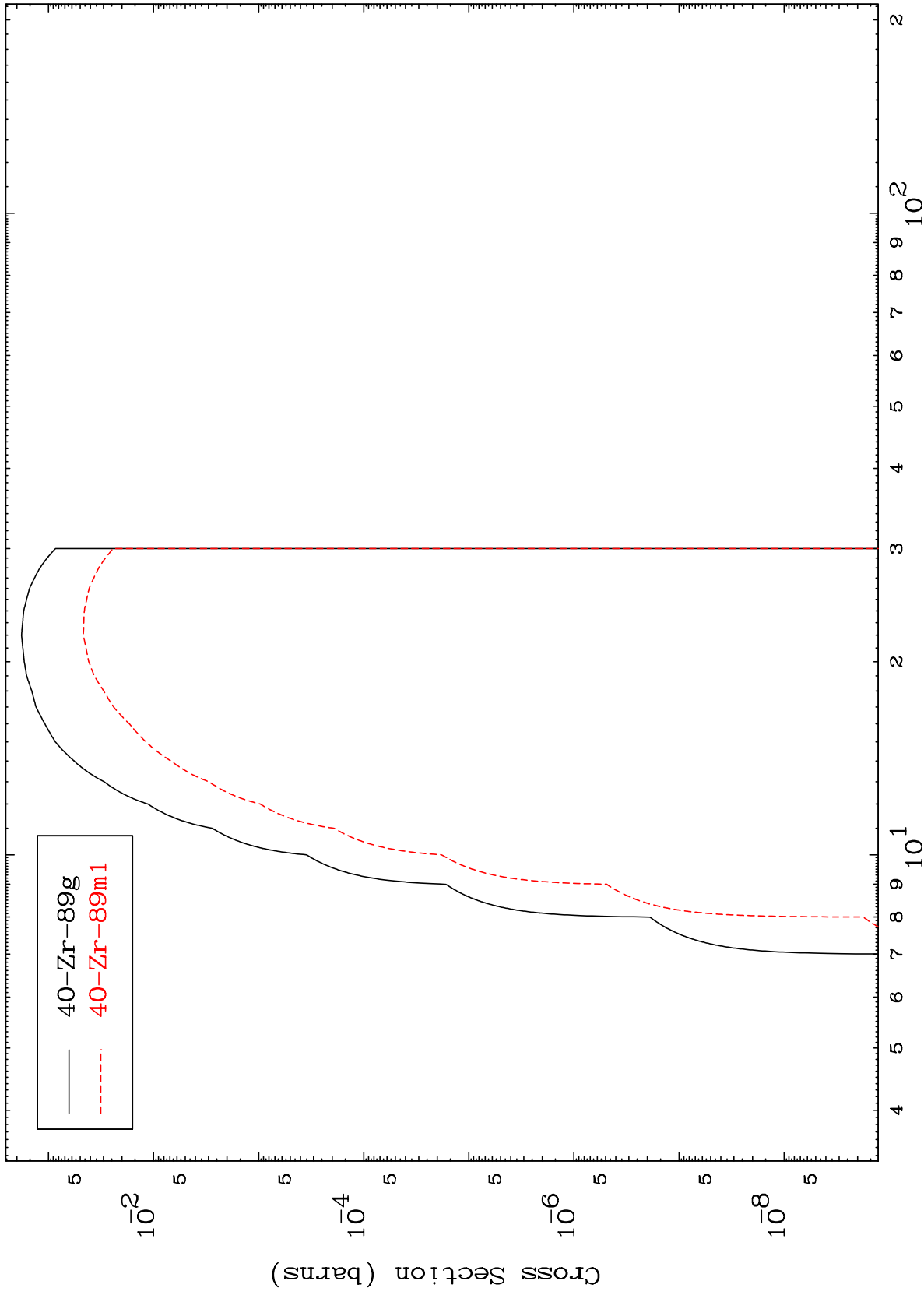
41-Nb-89

MAT 4114

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section

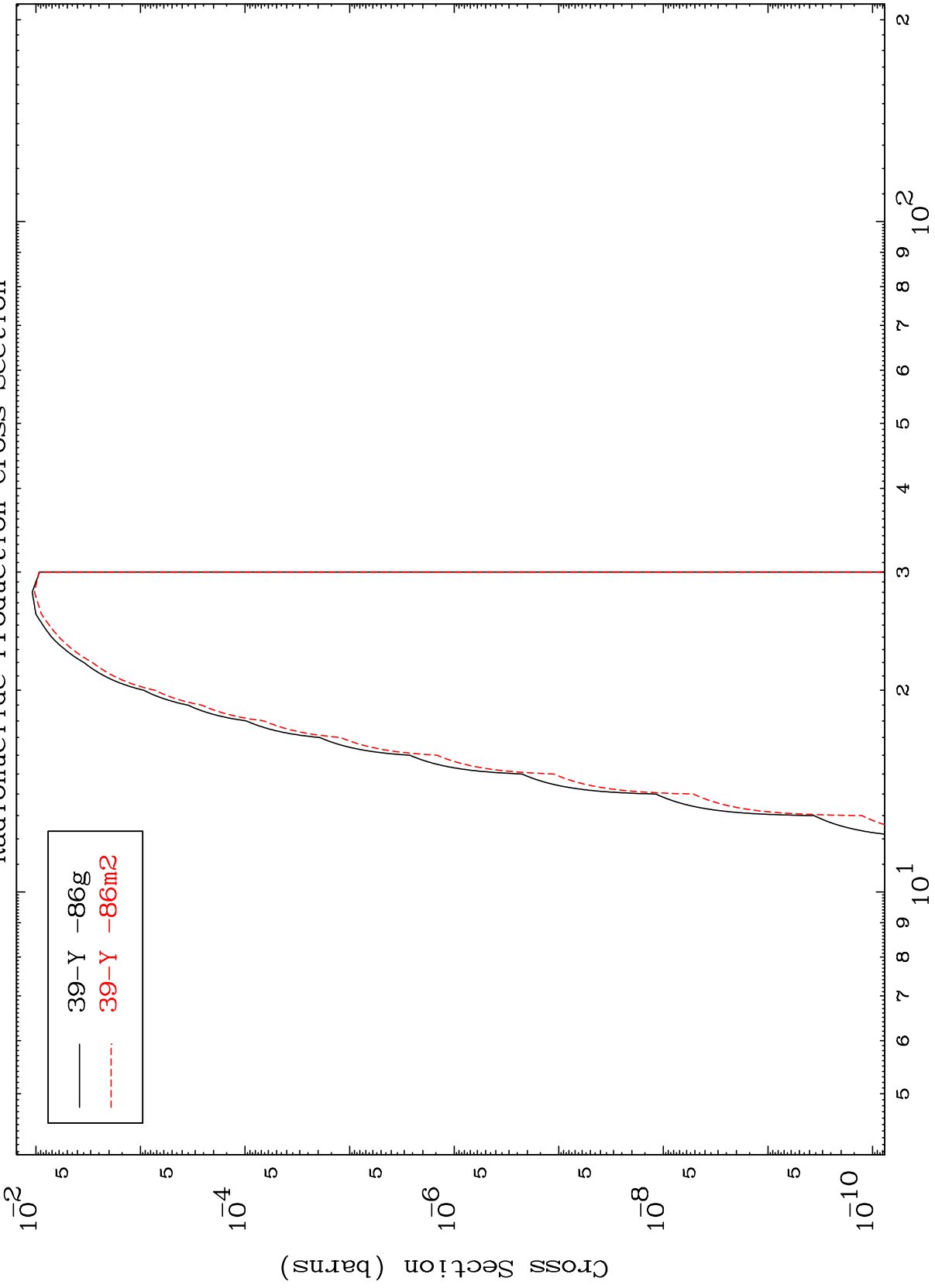


23

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41-Nb-89

(t,n') p α
Radionuclide Production Cross Section



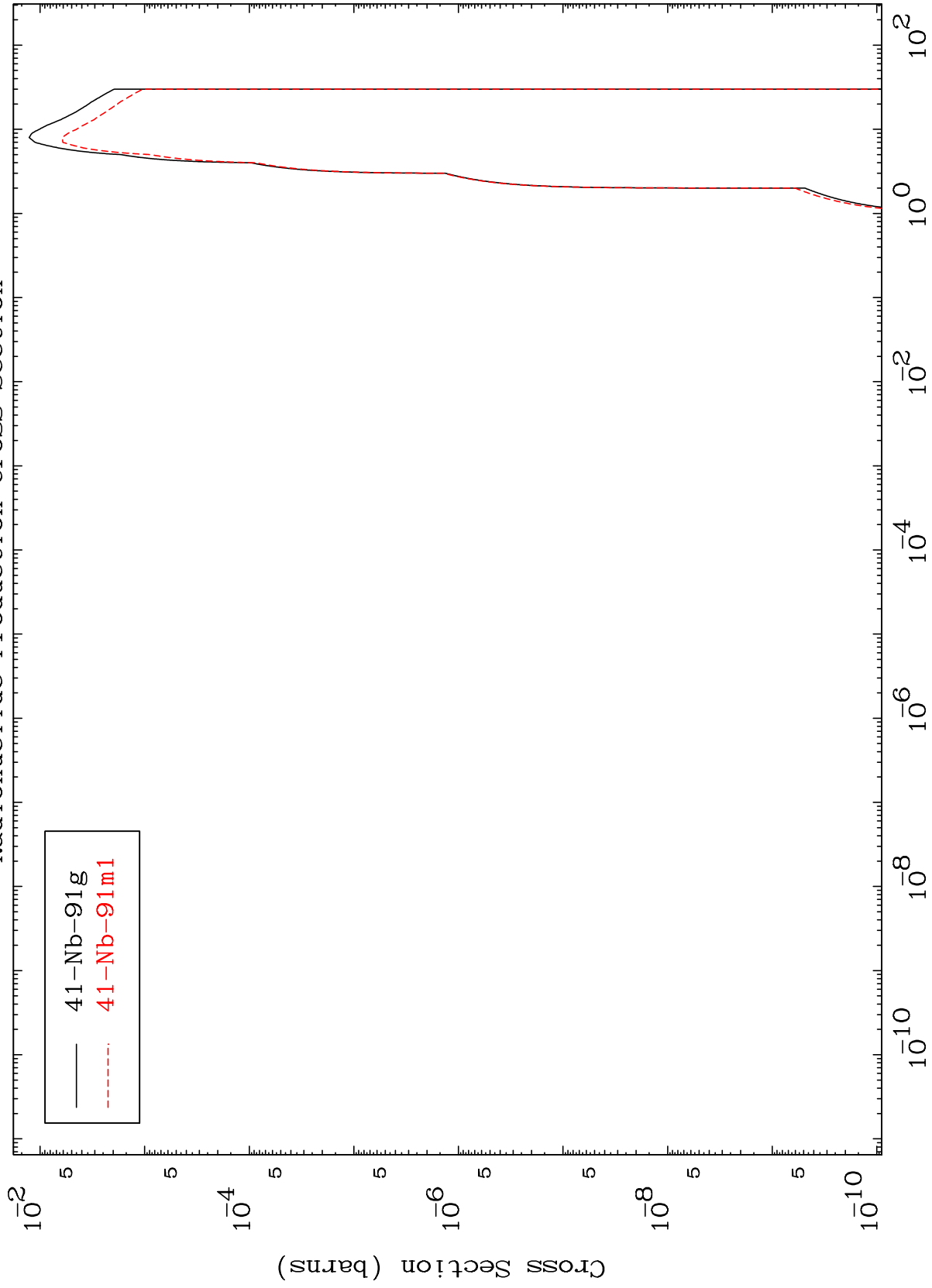
24

41-Nb-89

MAT 4114

Radionuclide Production Cross Section
(t,p)

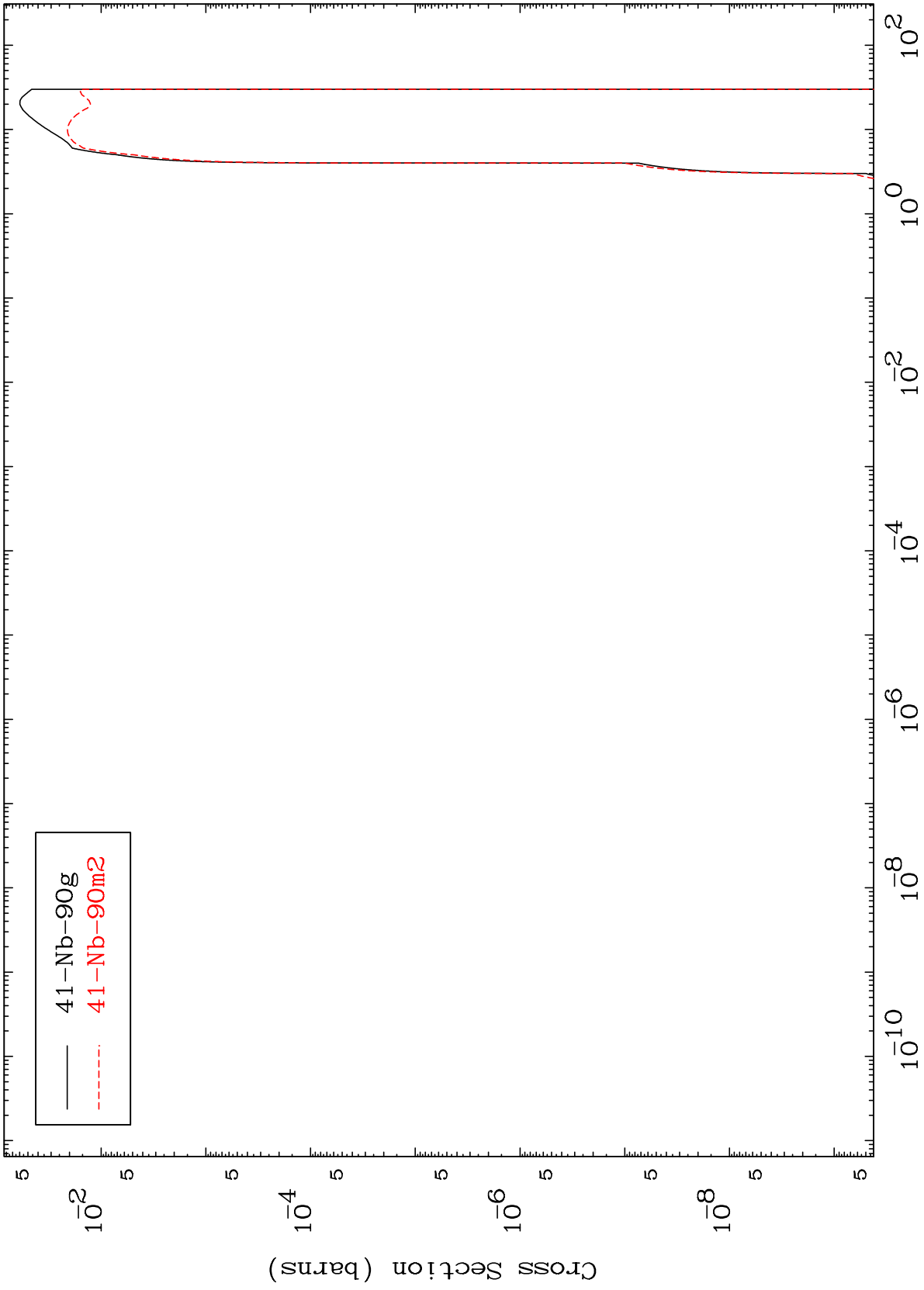
41-Nb-89



MAT 4114

(t,d)
Radionuclide Production Cross Section

41-Nb-89



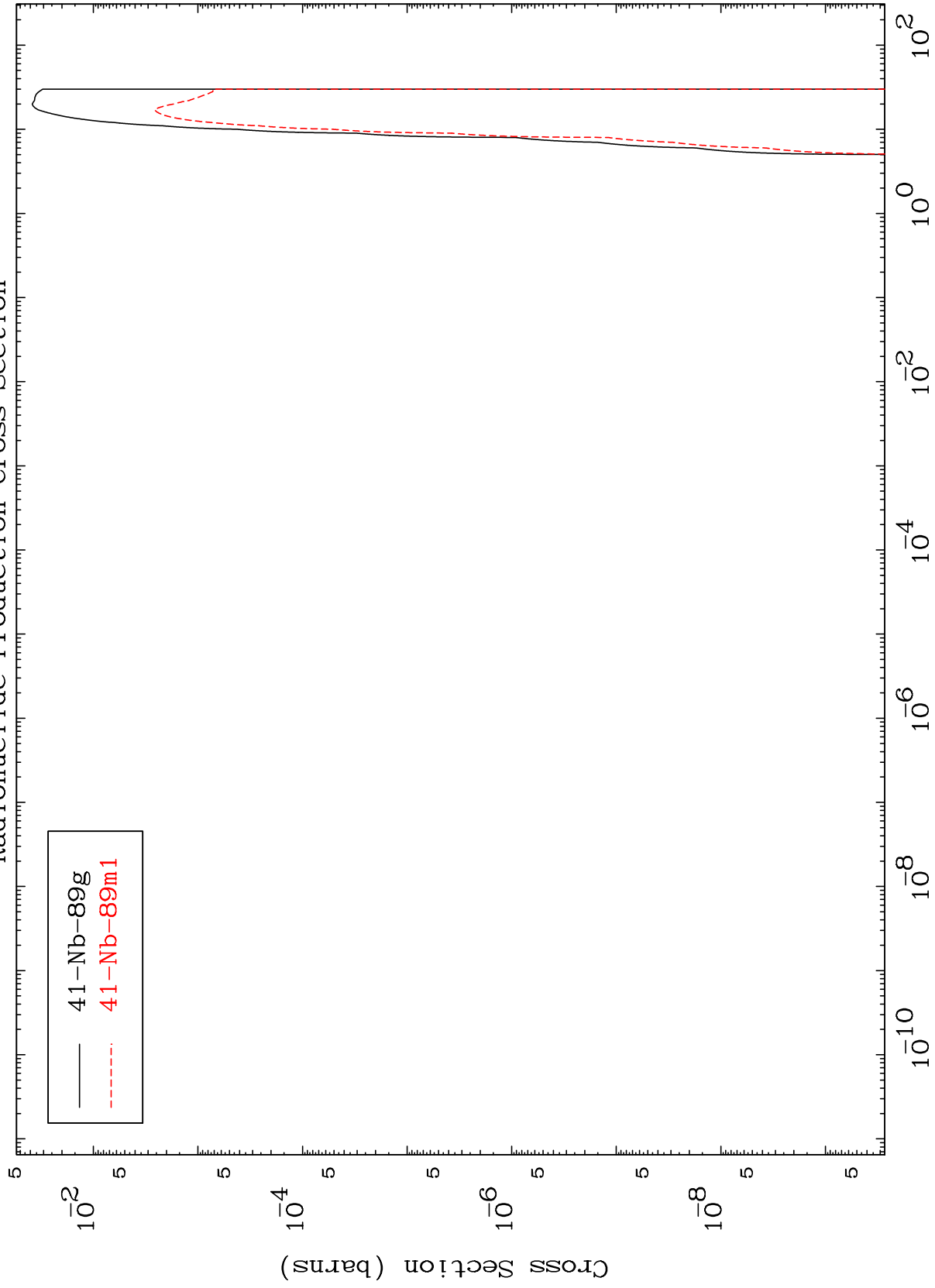
26

41-Nb-89

MAT 4114

(t, t)
Radionuclide Production Cross Section

41-Nb-89



27

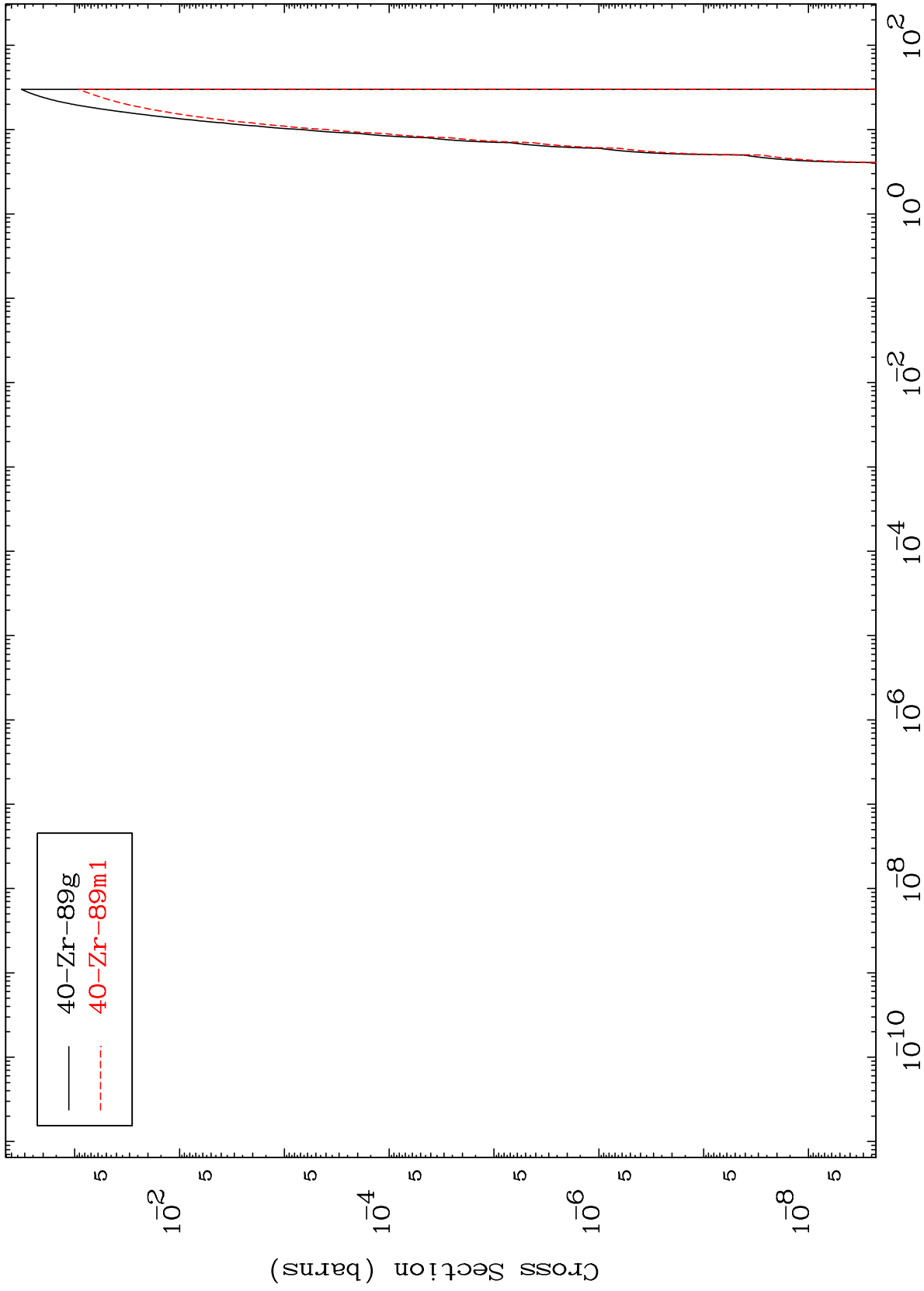
Incident Energy (MeV)

41-Nb-89

MAT 4114

Radionuclide Production Cross Section
(t, He-3)

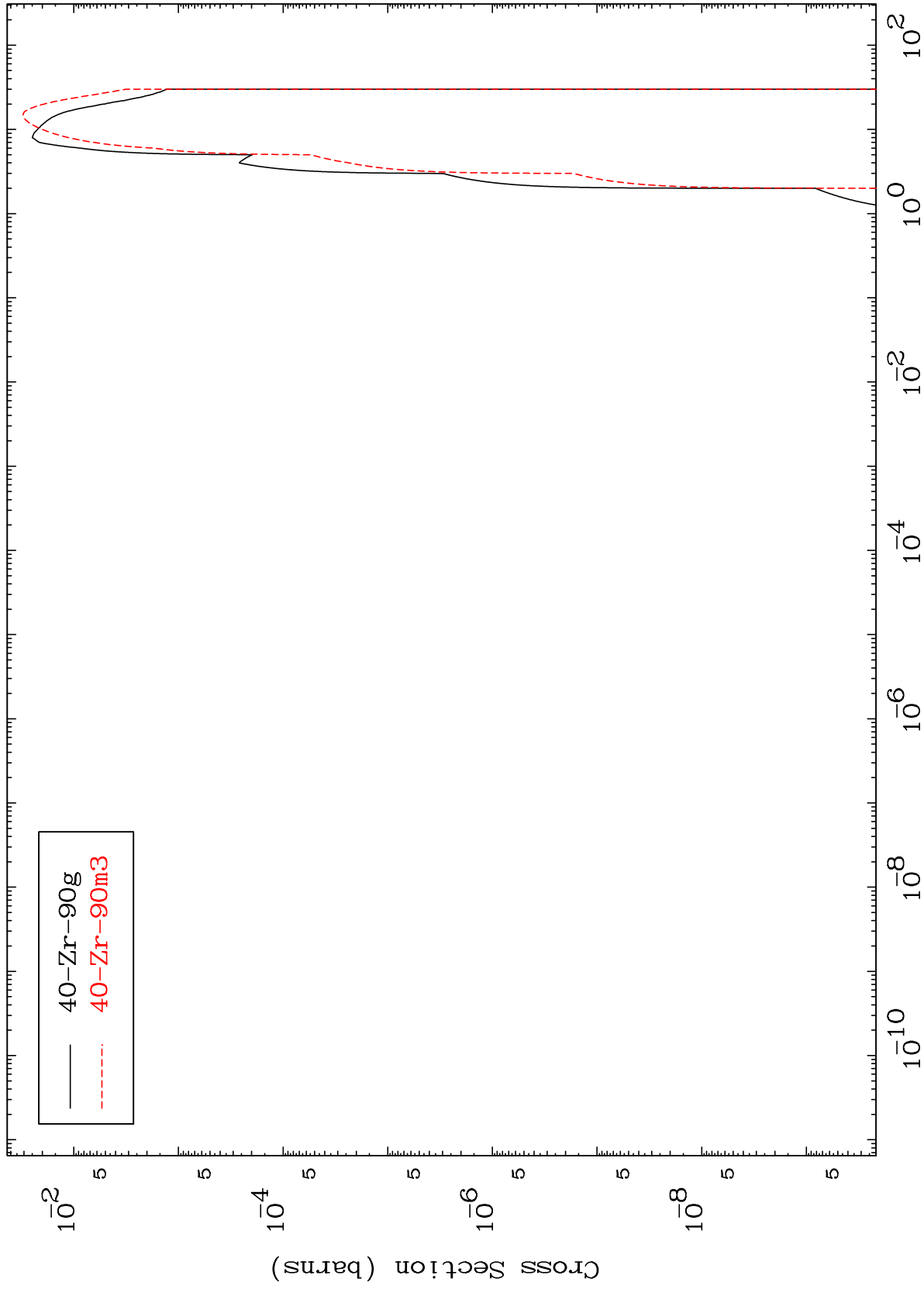
41-Nb-89



MAT 4114

Radionuclide Production Cross Section
(t,2p)

41-Nb-89

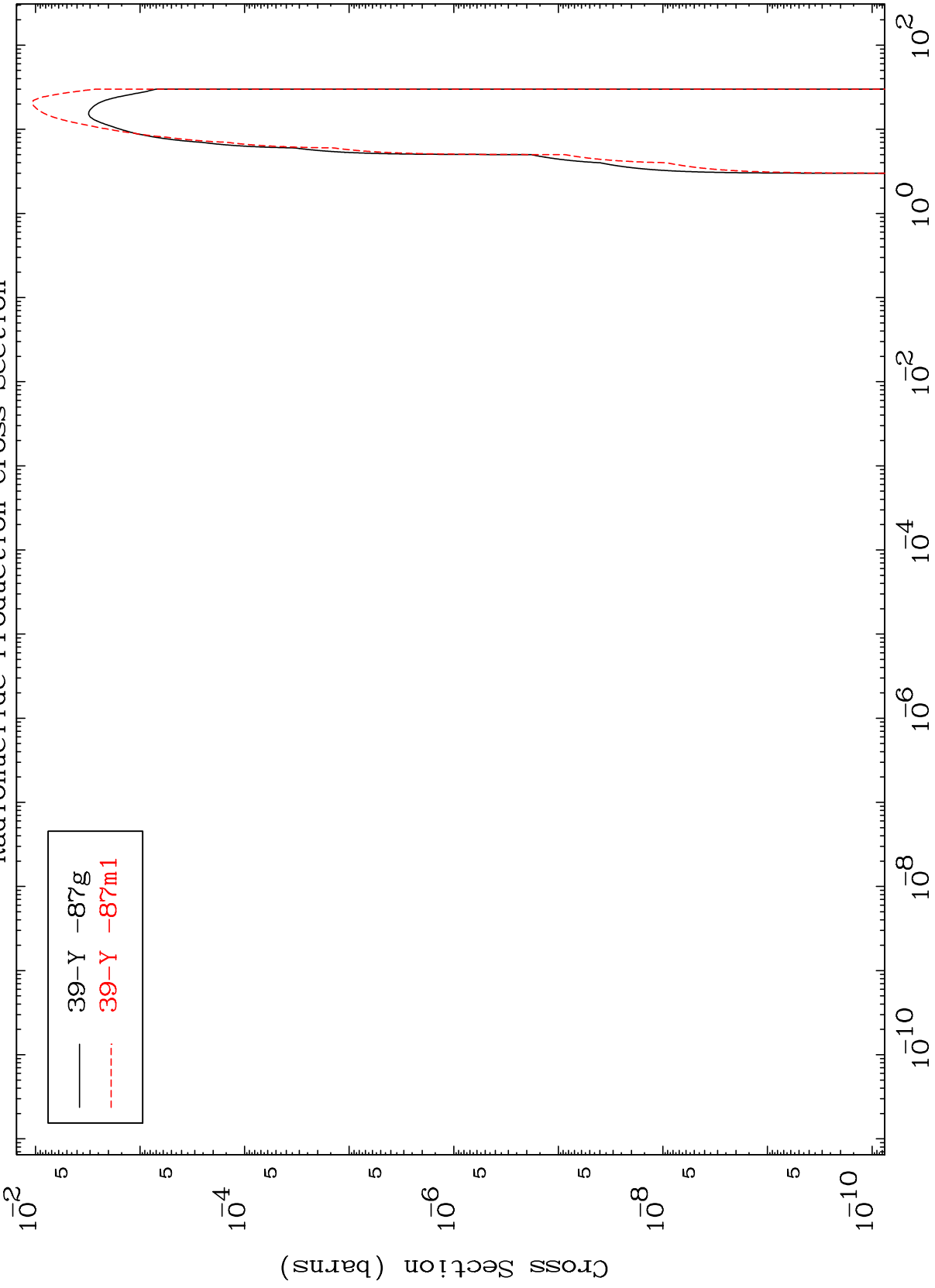


MAT 4114

(t,p) α

41-Nb-89

Radionuclide Production Cross Section



30

Incident Energy (MeV)

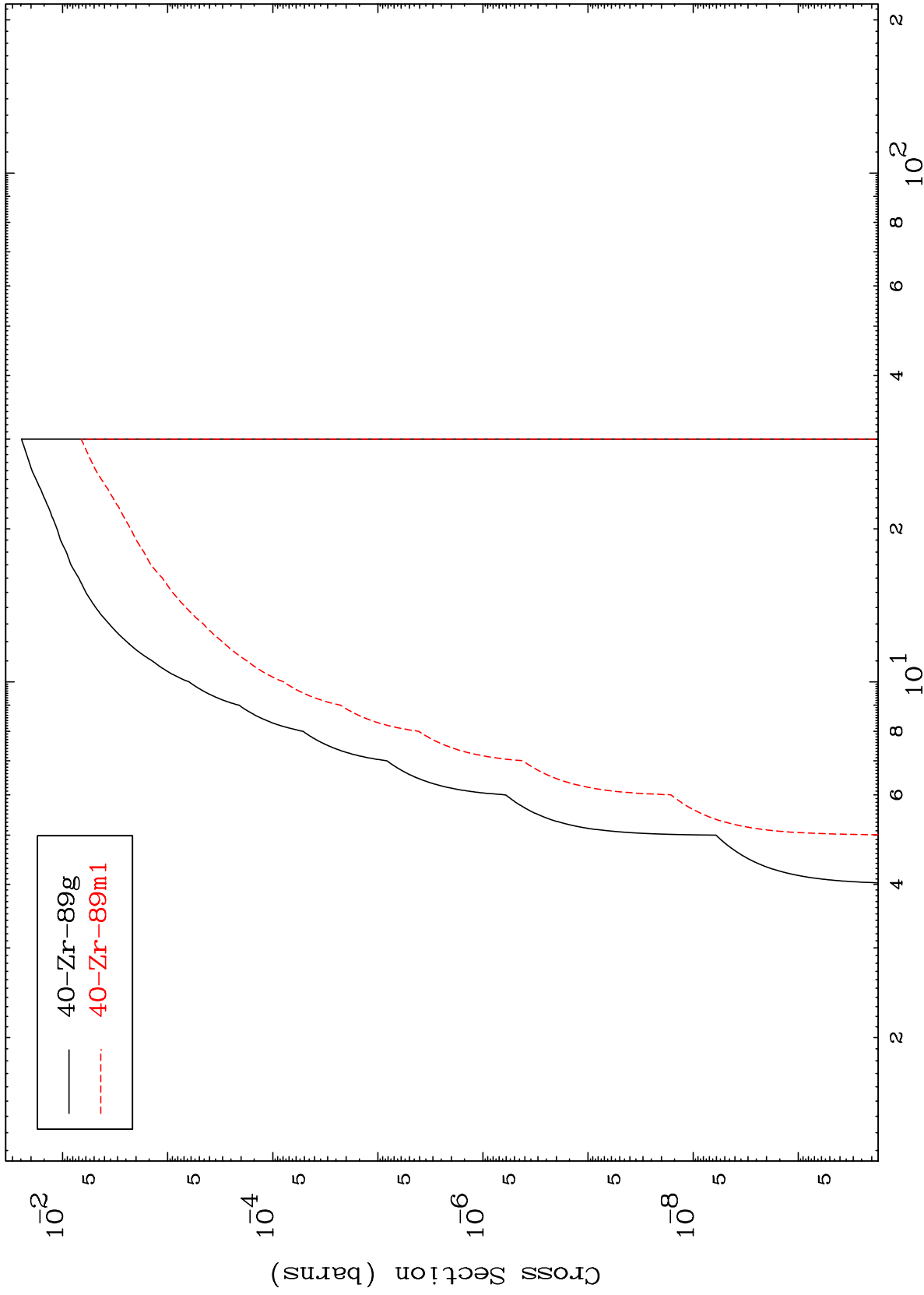
41-Nb-89

MAT 4114

(t,p) d

41-Nb-89

Radionuclide Production Cross Section



31

Incident Energy (MeV)

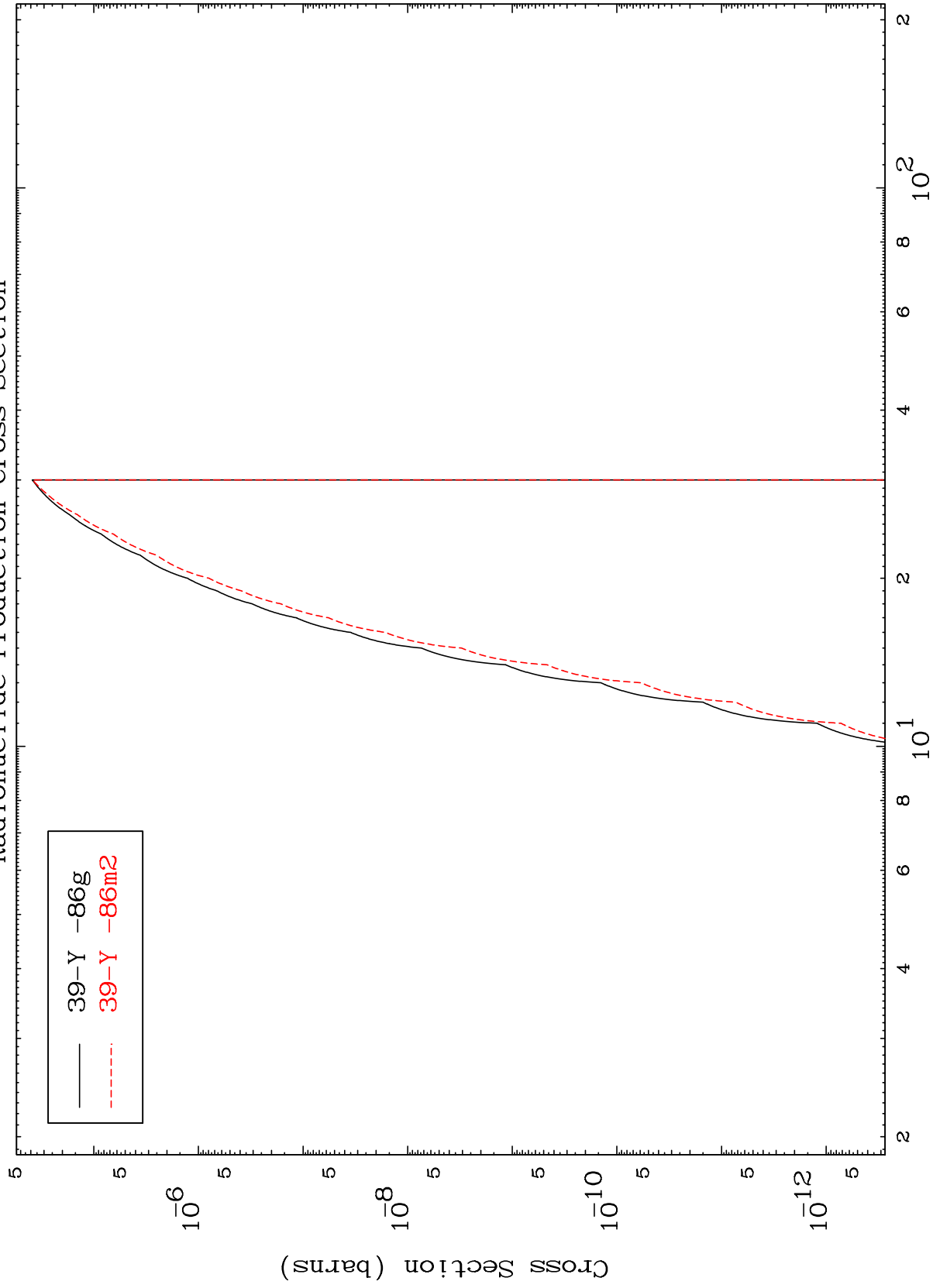
41-Nb-89

MAT 4114

(t,d) α

41-Nb-89

Radionuclide Production Cross Section



32

Incident Energy (MeV)

41-Nb-89