

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

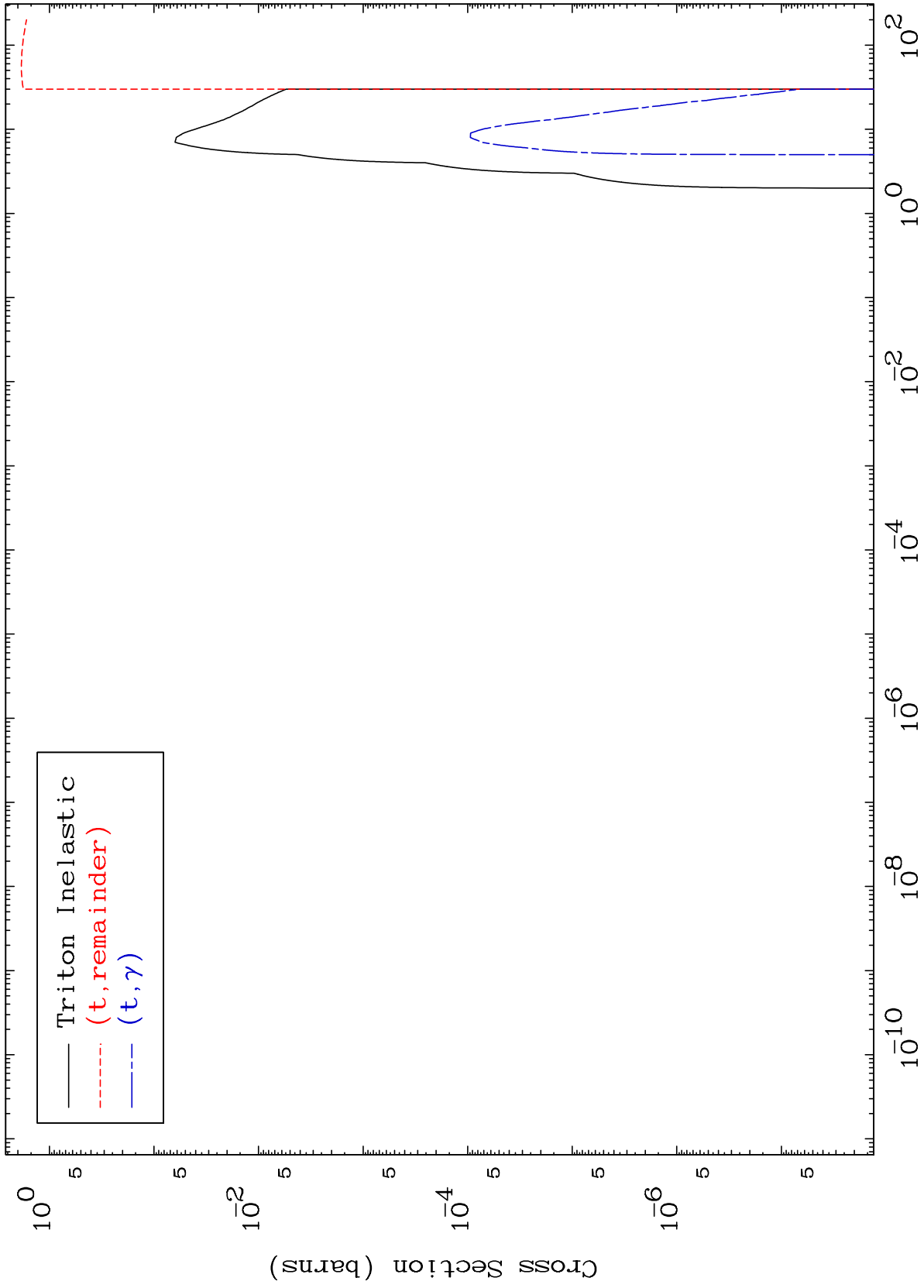
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4225

Triton Major  
0 Kelvin Cross Sections

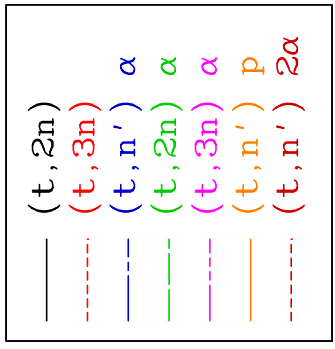
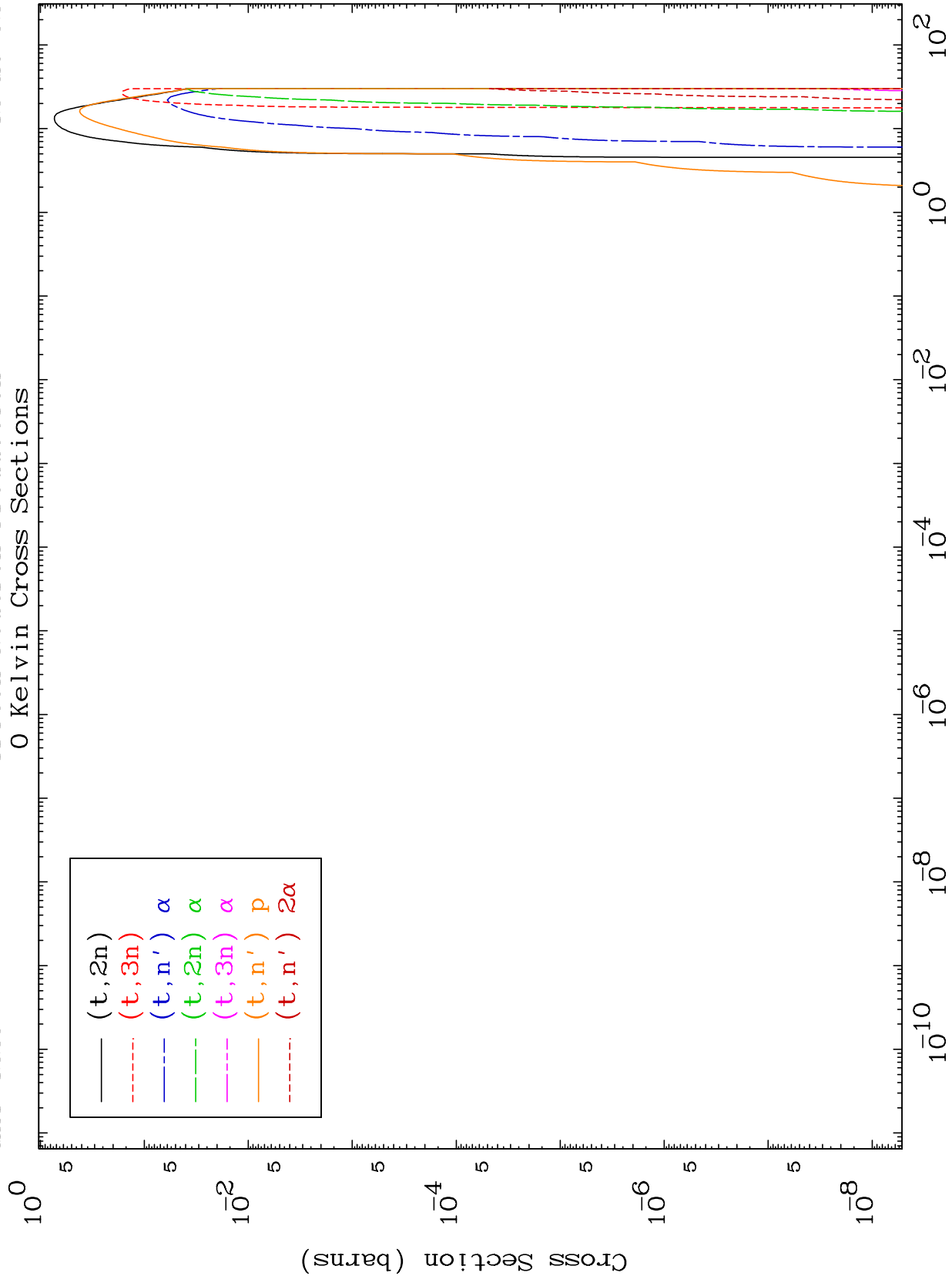
42-Mo-92

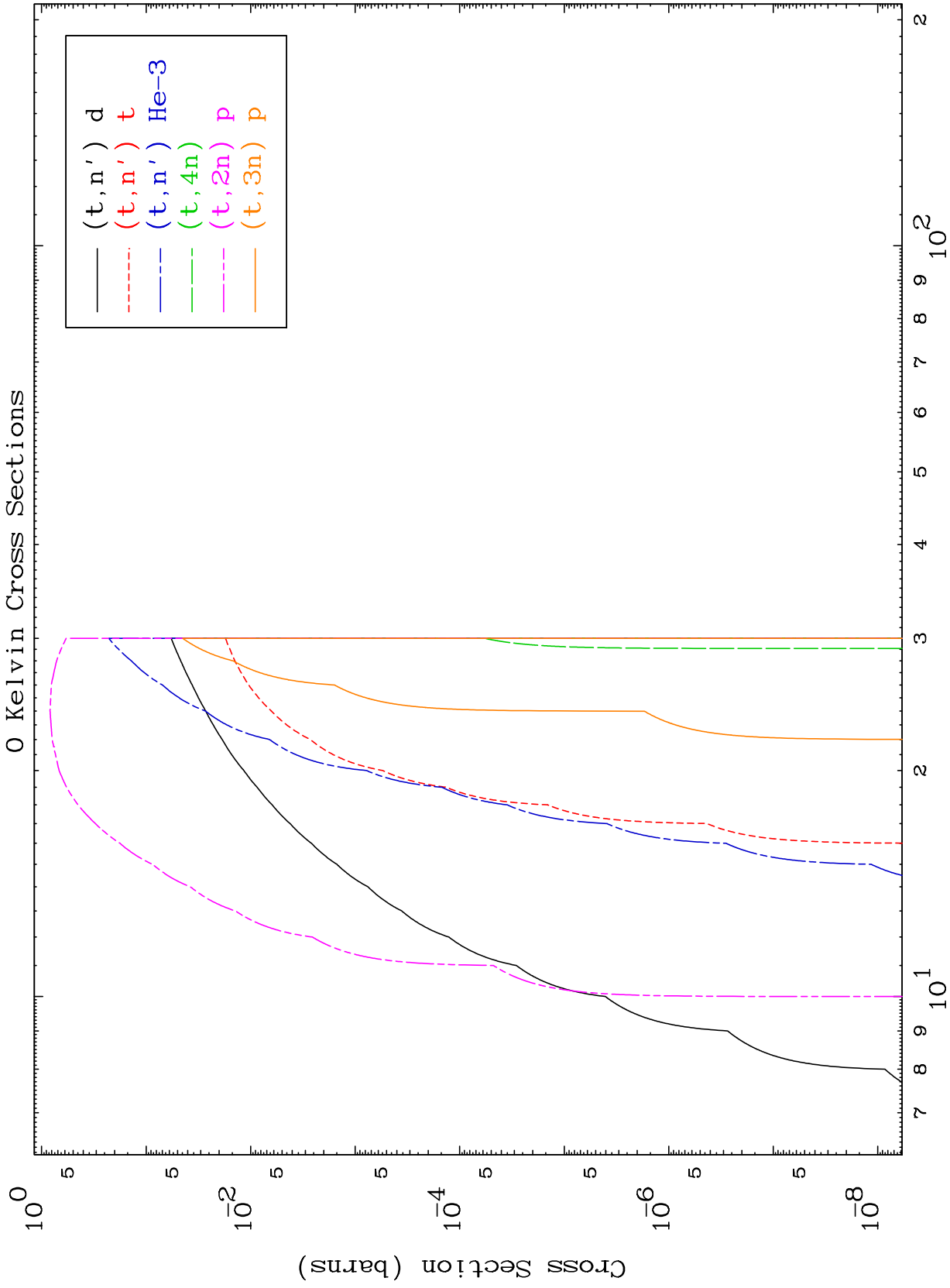


MAT 4225

Triton Neutron Production  
0 Kelvin Cross Sections

42-Mo-92

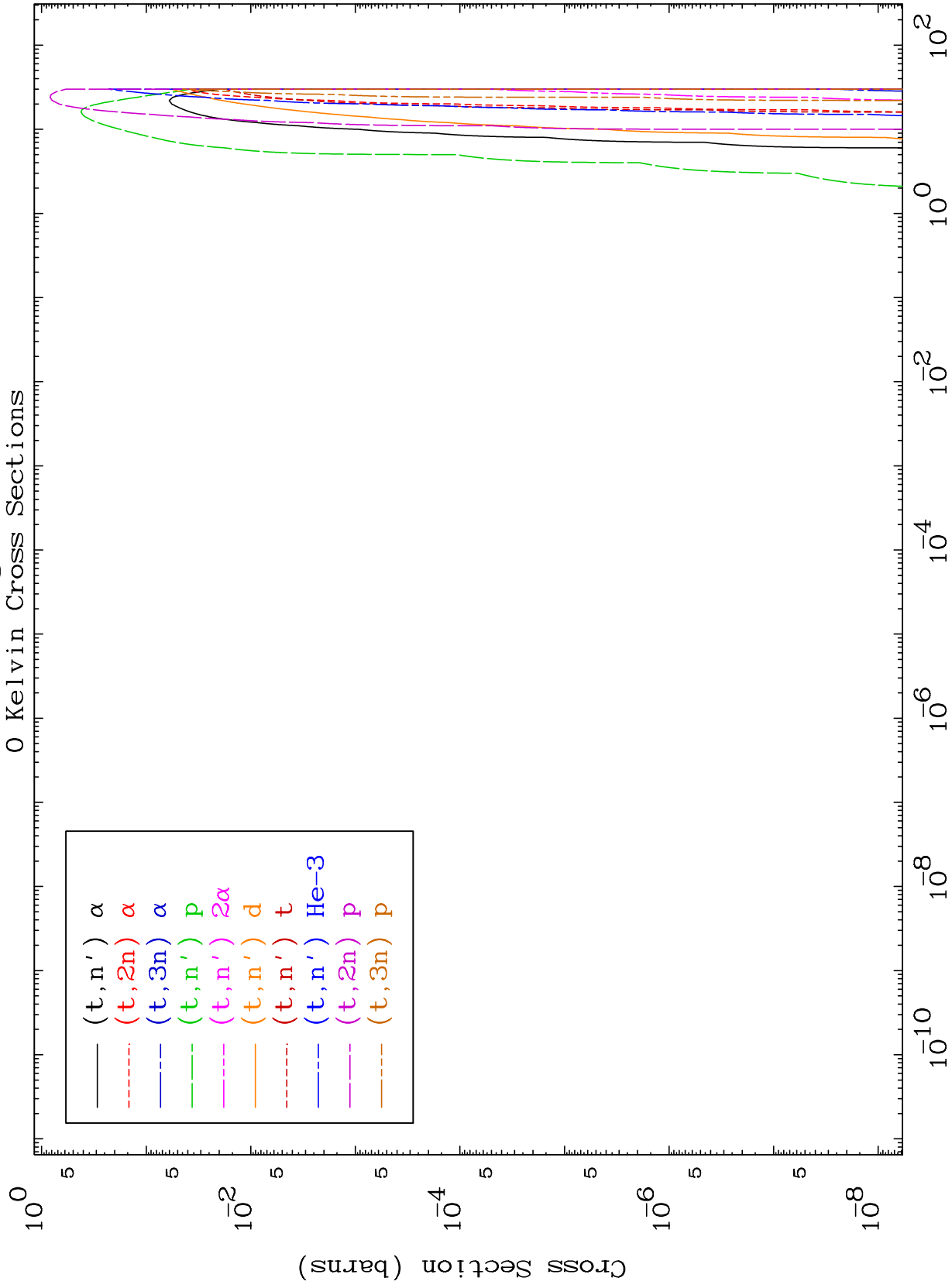




MAT 4225

Triton Charged Particle  
0 Kelvin Cross Sections

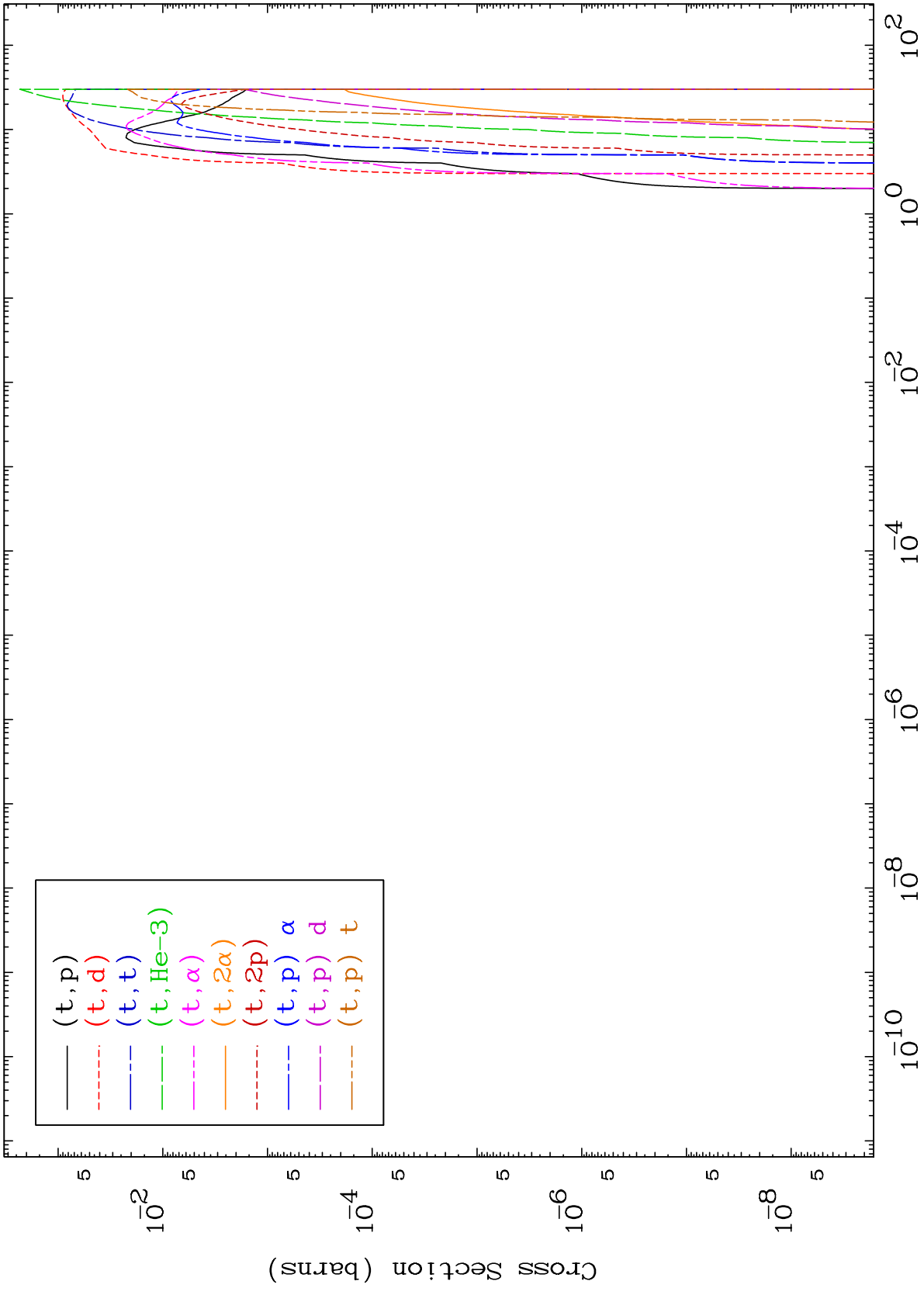
42-Mo-92



MAT 4225

Triton Charged Particle  
0 Kelvin Cross Sections

42-Mo-92

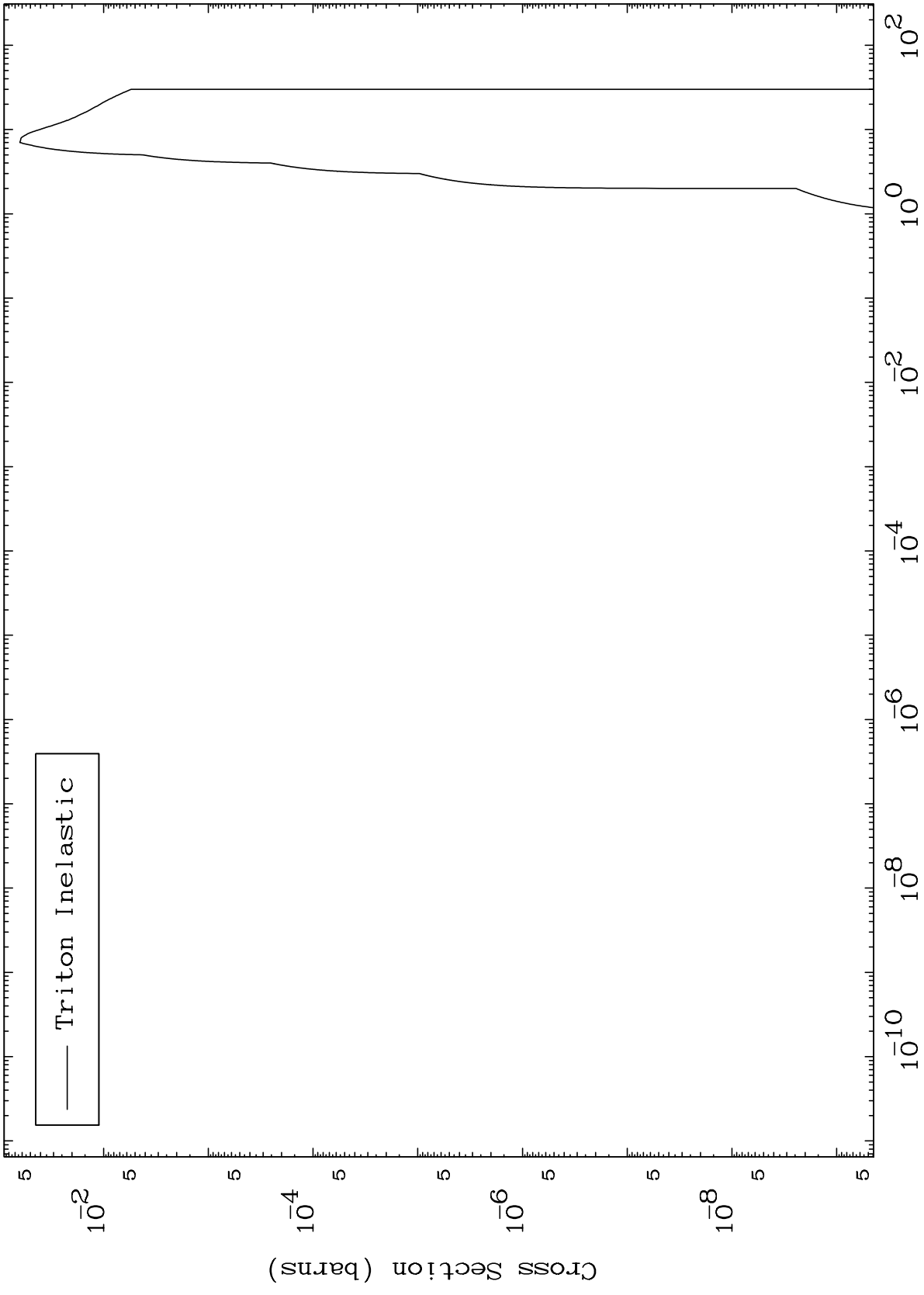


42-Mo-92

MAT 4225

(t,n') Level  
0 Kelvin Cross Sections

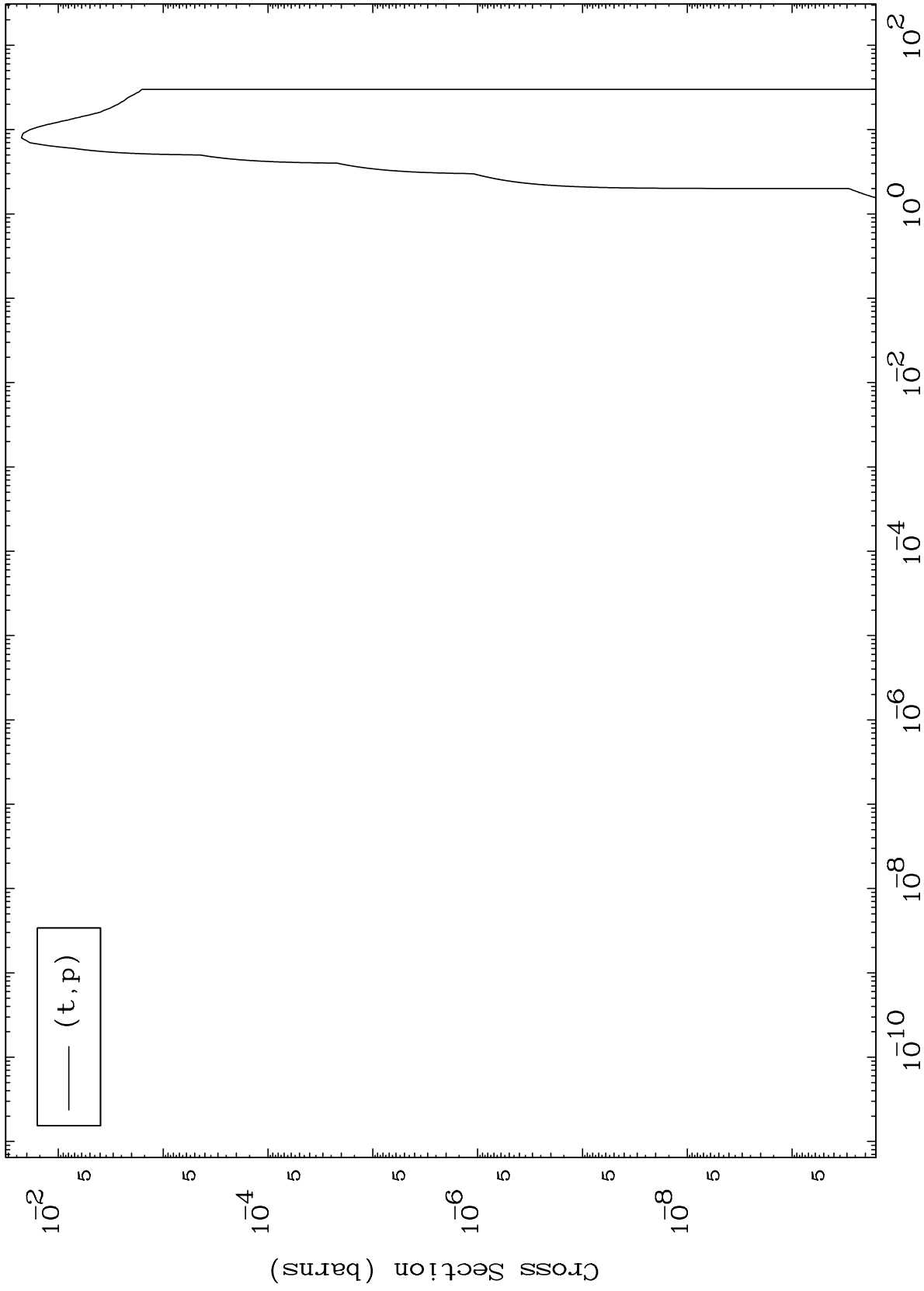
42-Mo-92



MAT 4225

(t,p) Levels  
0 Kelvin Cross Sections

42-Mo-92



7

Incident Energy (MeV)

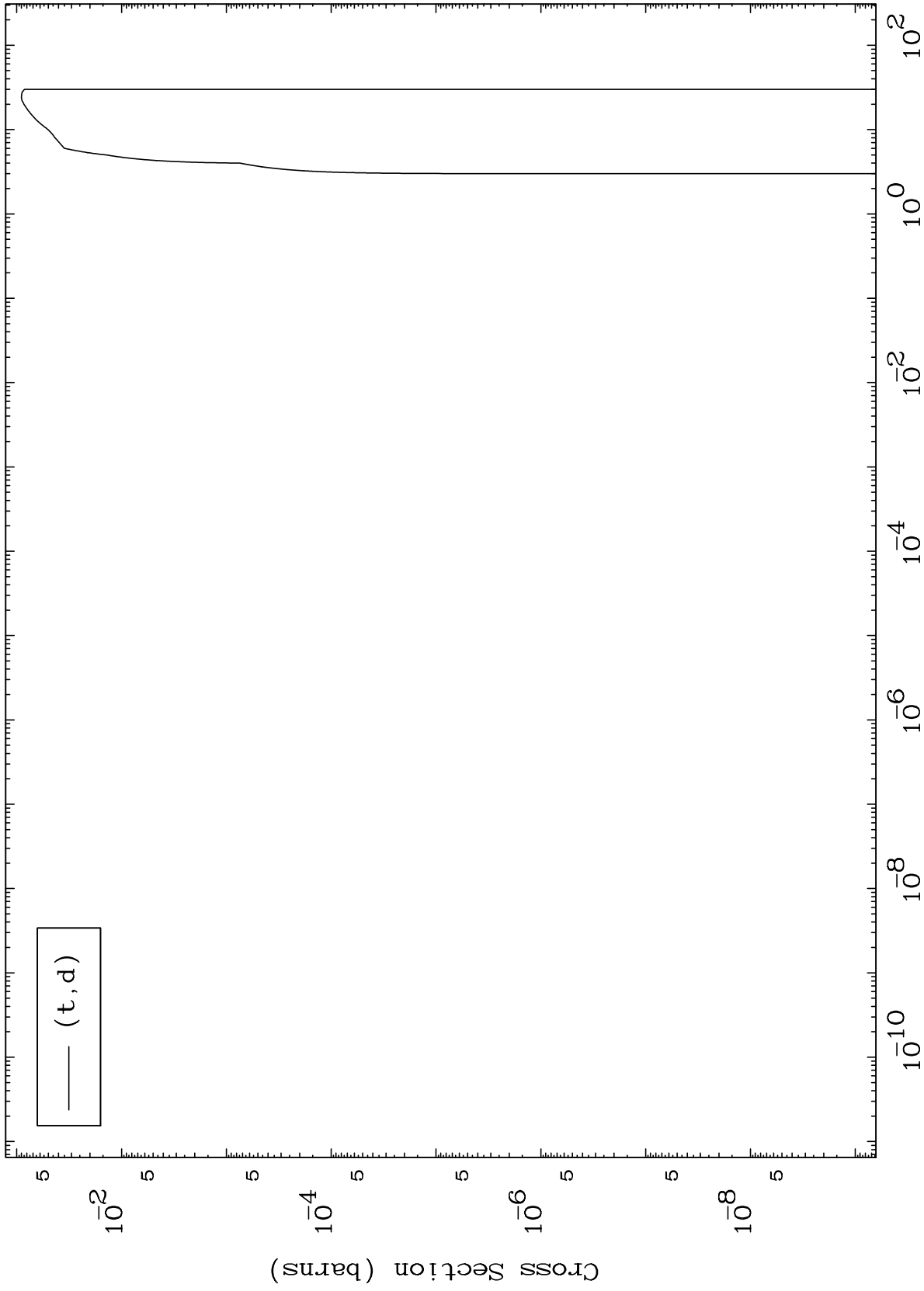
42-Mo-92



MAT 4225

(t,d) Levels  
0 Kelvin Cross Sections

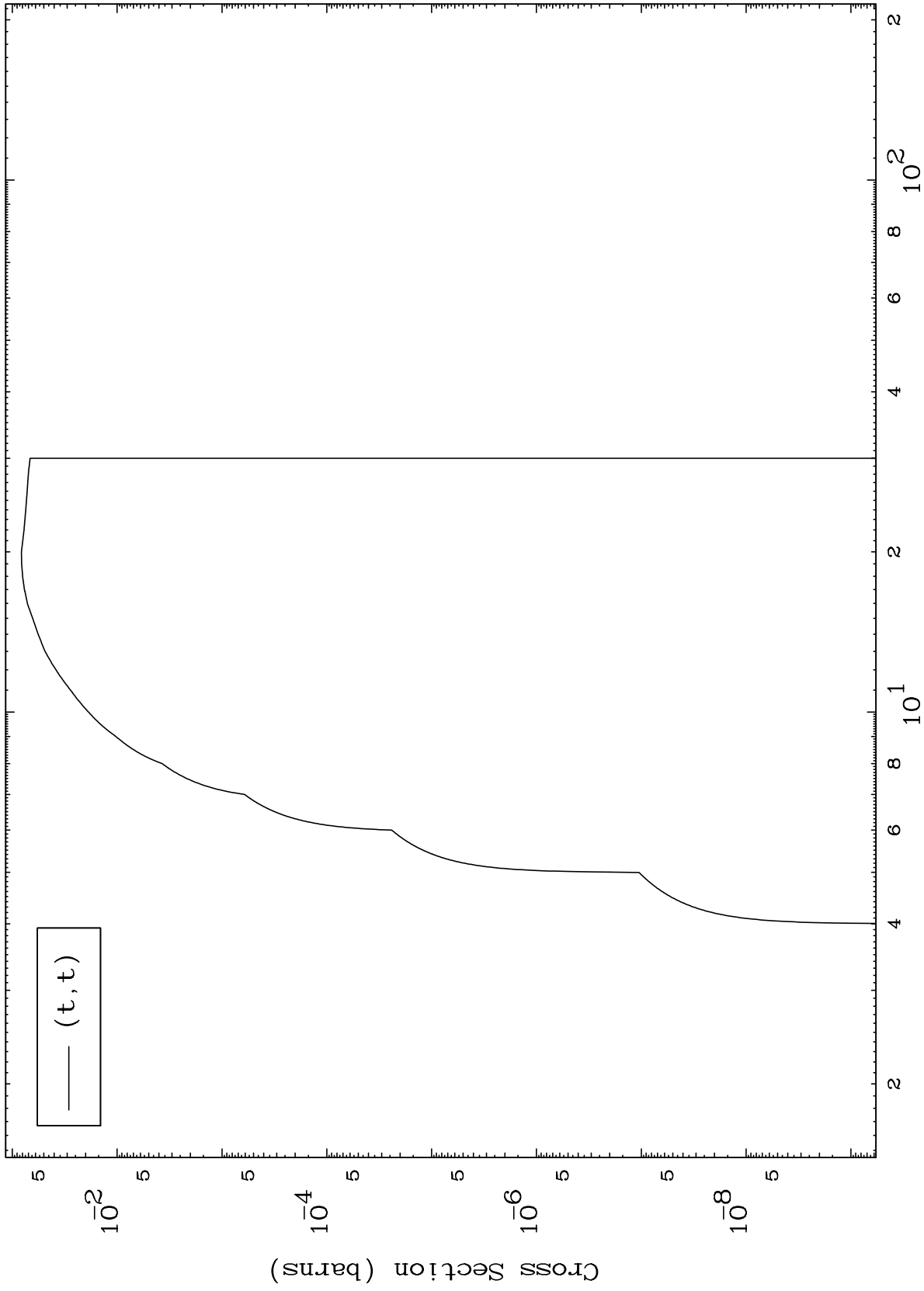
42-Mo-92



8

Incident Energy (MeV)

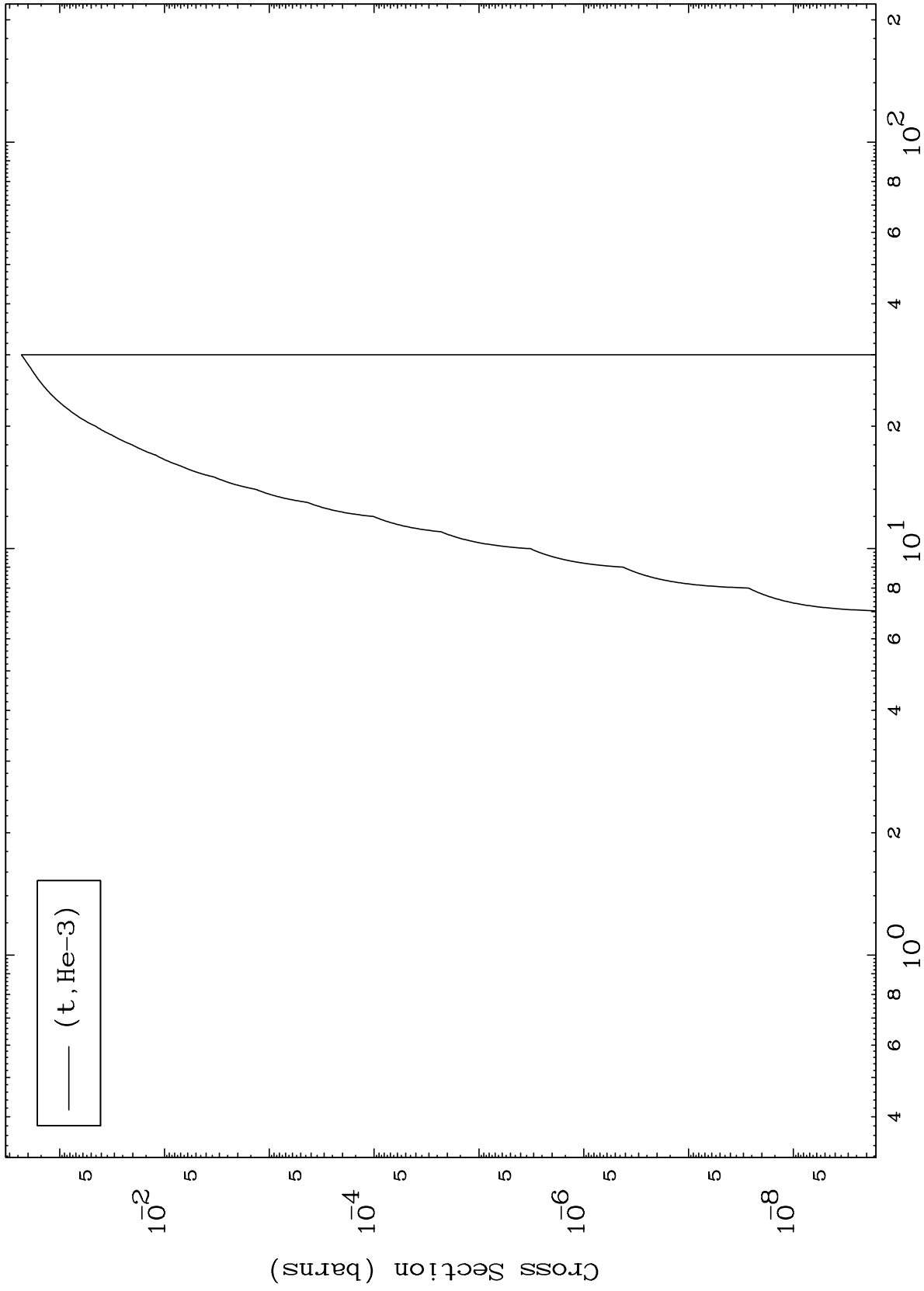
42-Mo-92



MAT 4225

(t,He3) Levels  
0 Kelvin Cross Sections

42-Mo-92



10

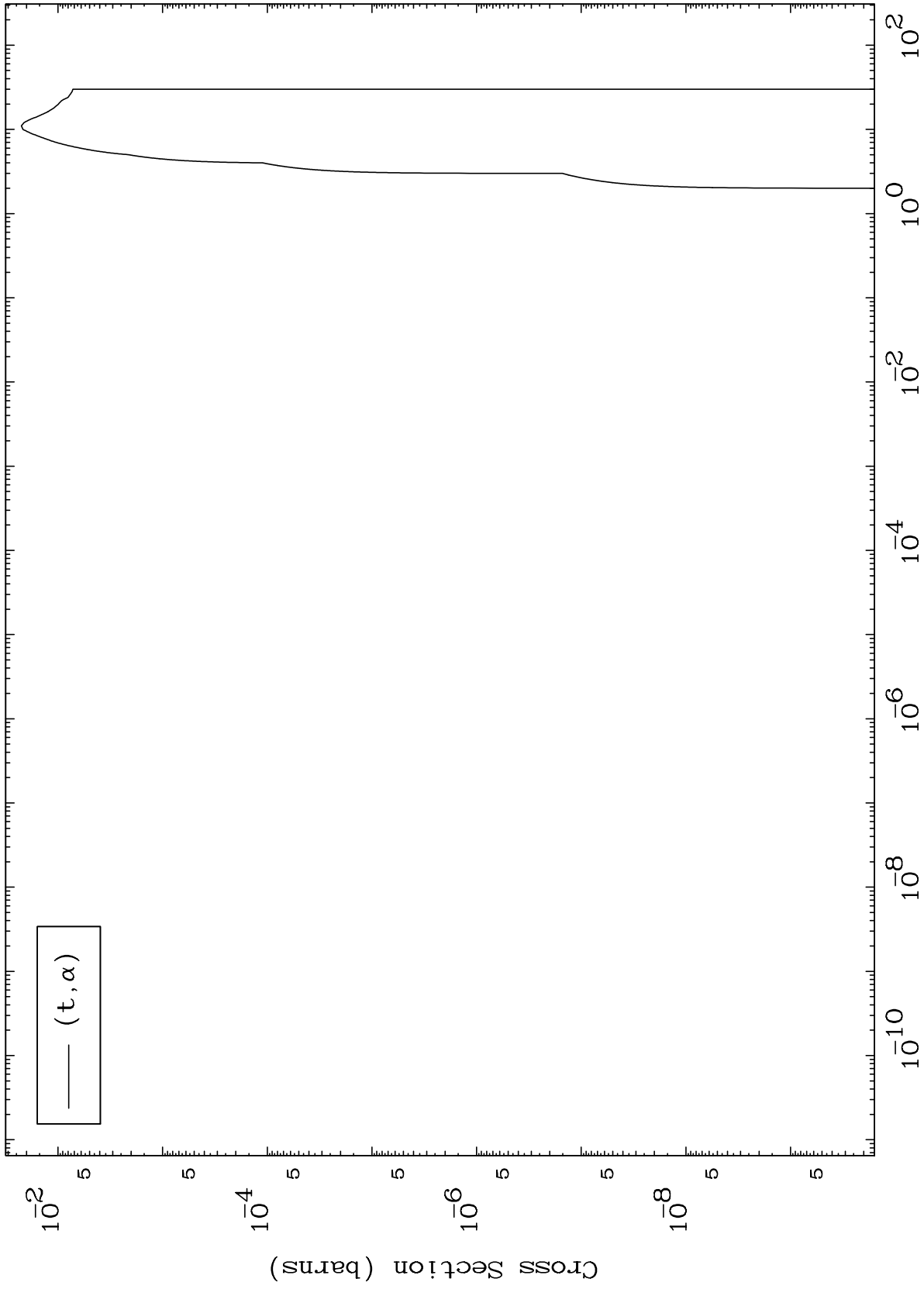
Incident Energy (MeV)

42-Mo-92

MAT 4225

(t,α) Levels  
0 Kelvin Cross Sections

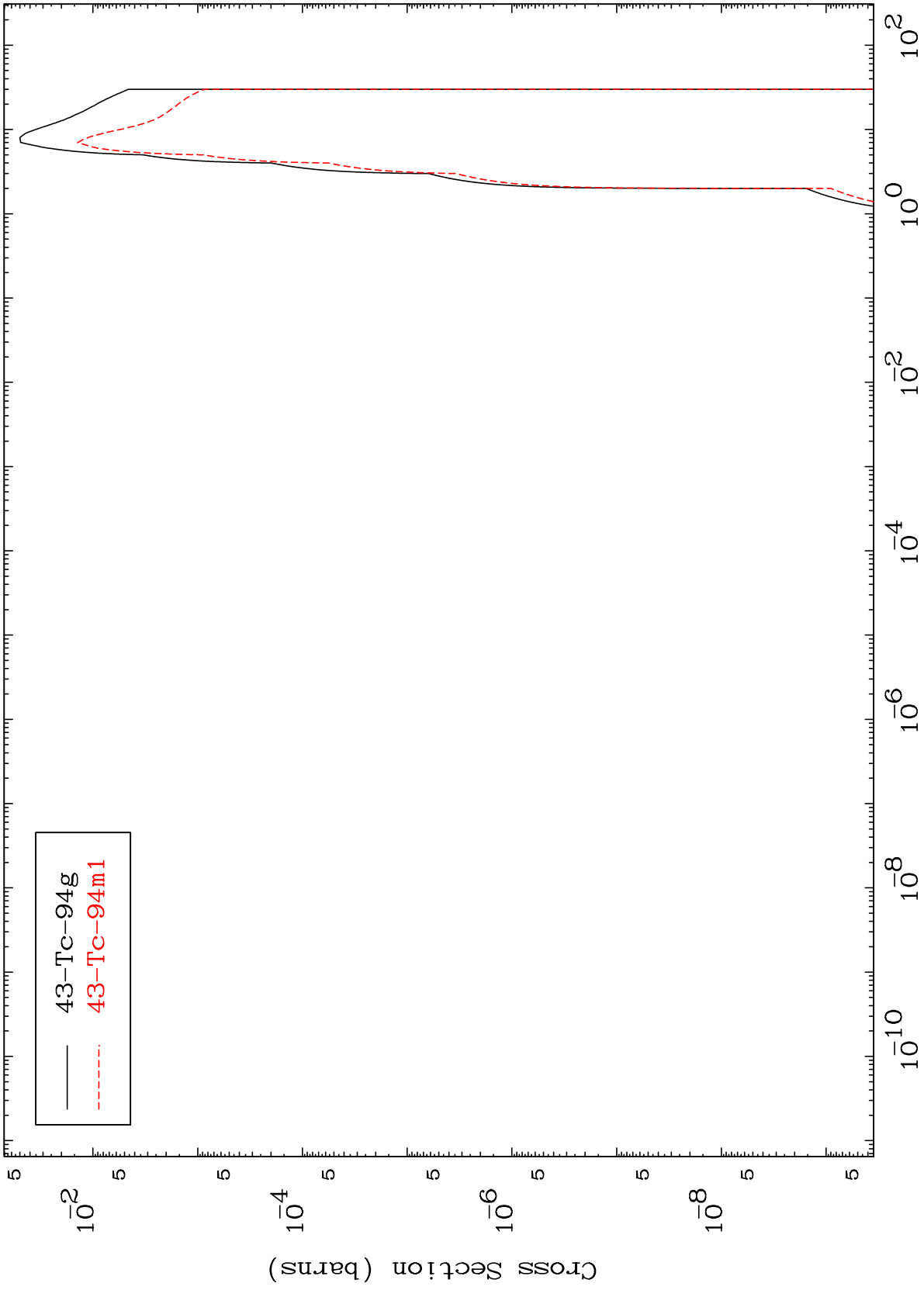
42-Mo-92



MAT 4225

Triton Inelastic  
Radionuclide Production Cross Section

42-Mo-92



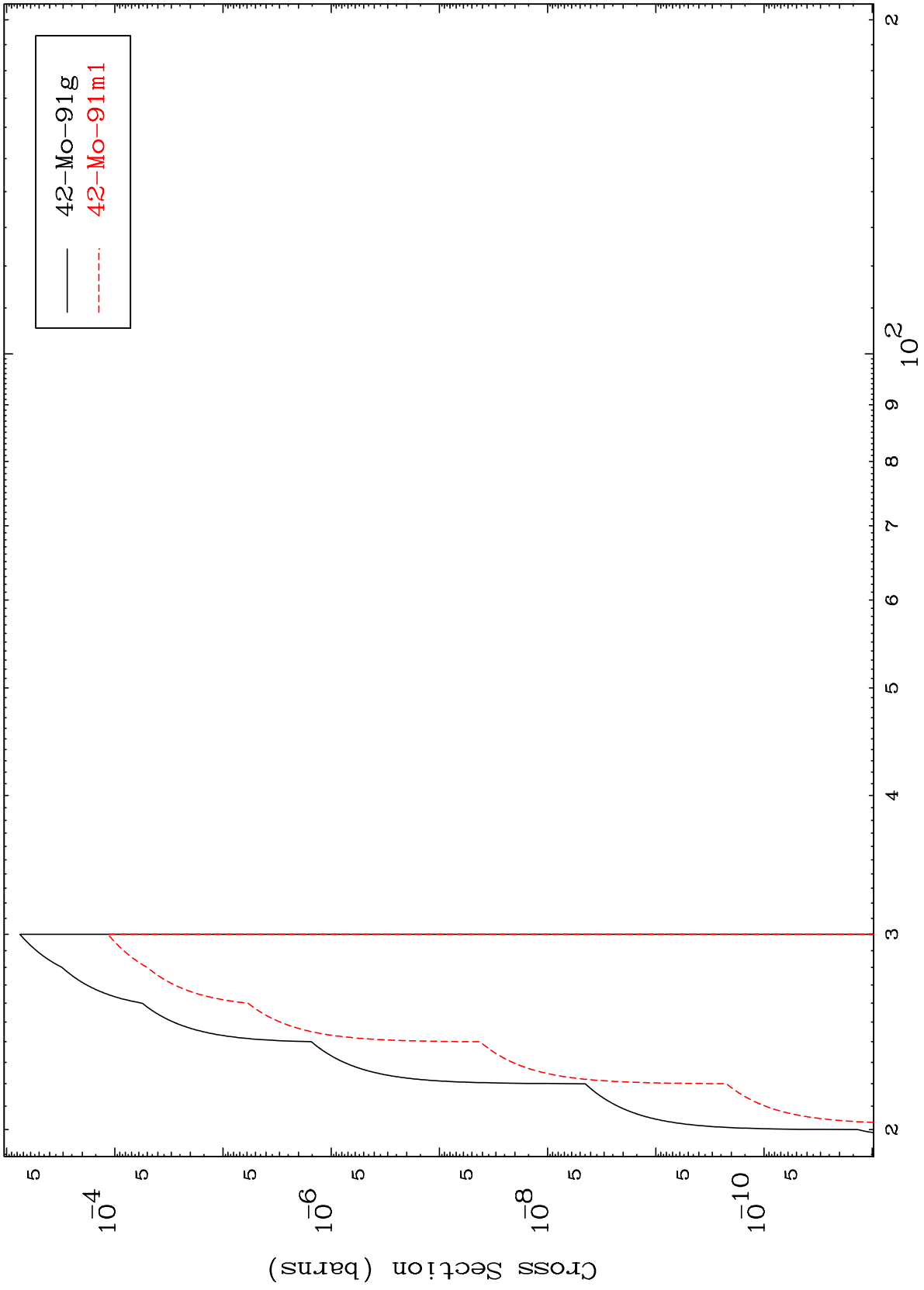
42-Mo-92

MAT 4225

(t,2n) d

42-Mo-92

Radionuclide Production Cross Section



13

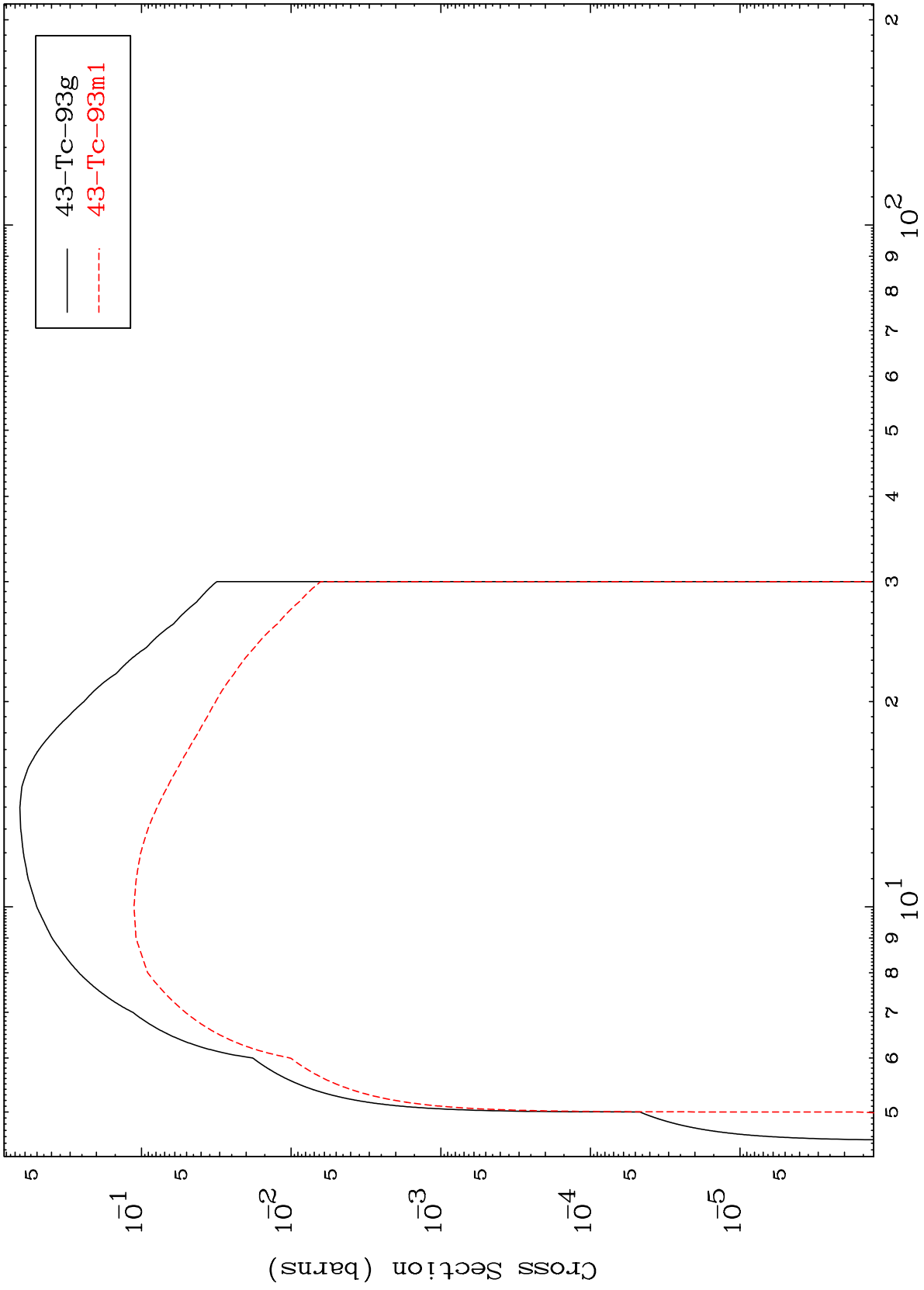
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

(t,2n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

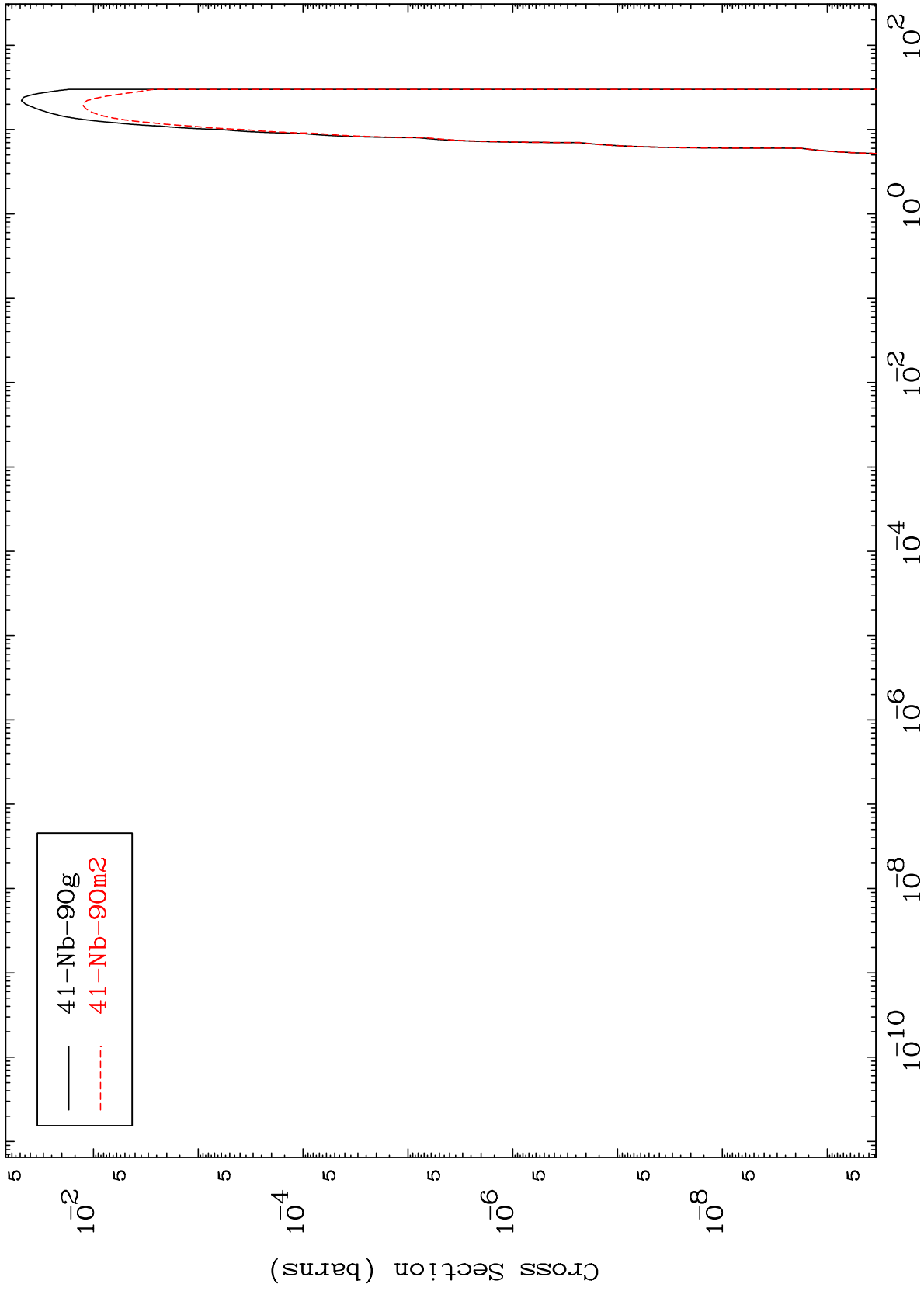
42-Mo-92

MAT 4225

(t,n')  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-92

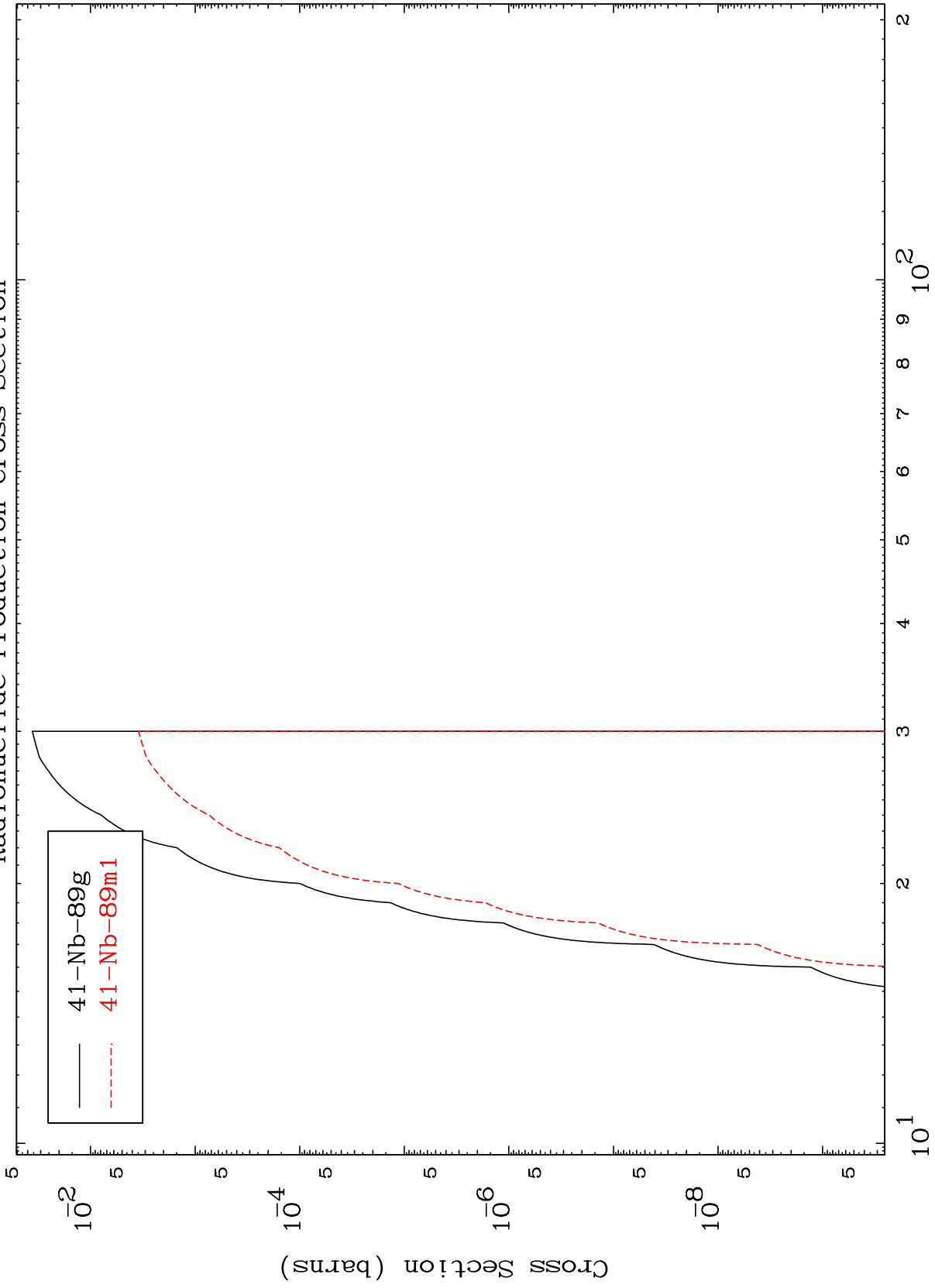


MAT 4225

(t,2n)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



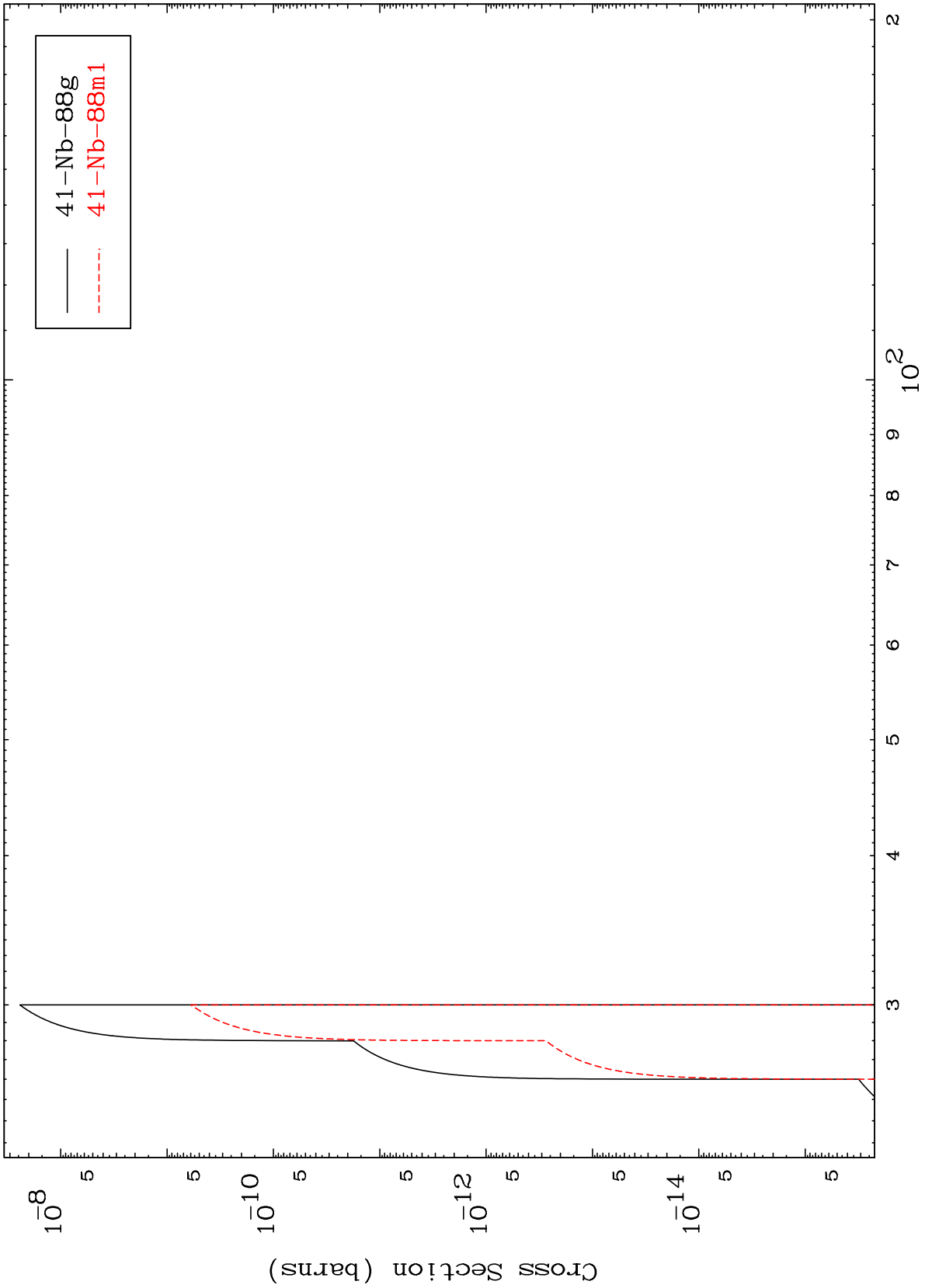
41-Nb-89g  
41-Nb-89m1

MAT 4225

(t,3n)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

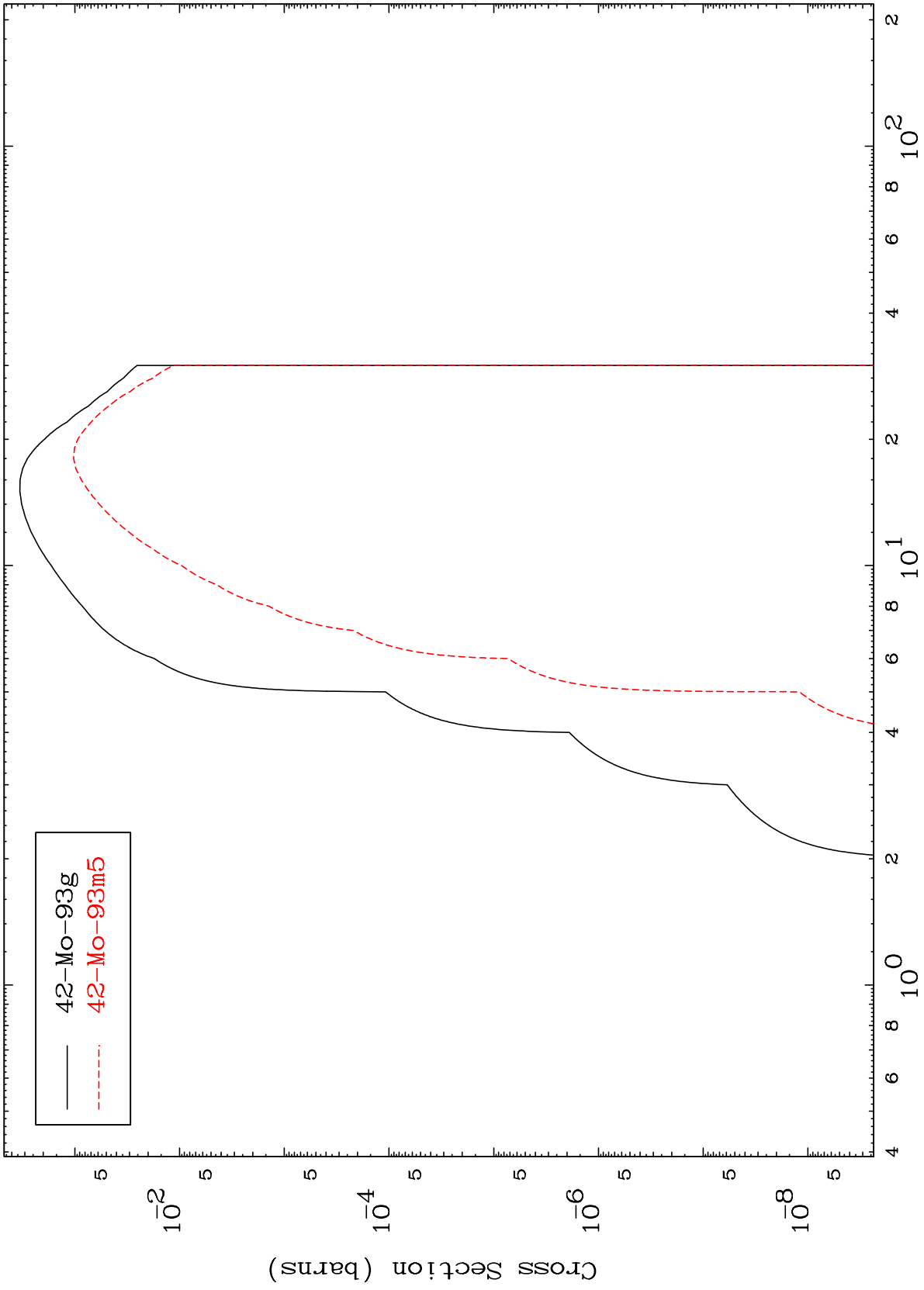
42-Mo-92

MAT 4225

(t,n') p

42-Mo-92

Radionuclide Production Cross Section



18

Incident Energy (MeV)

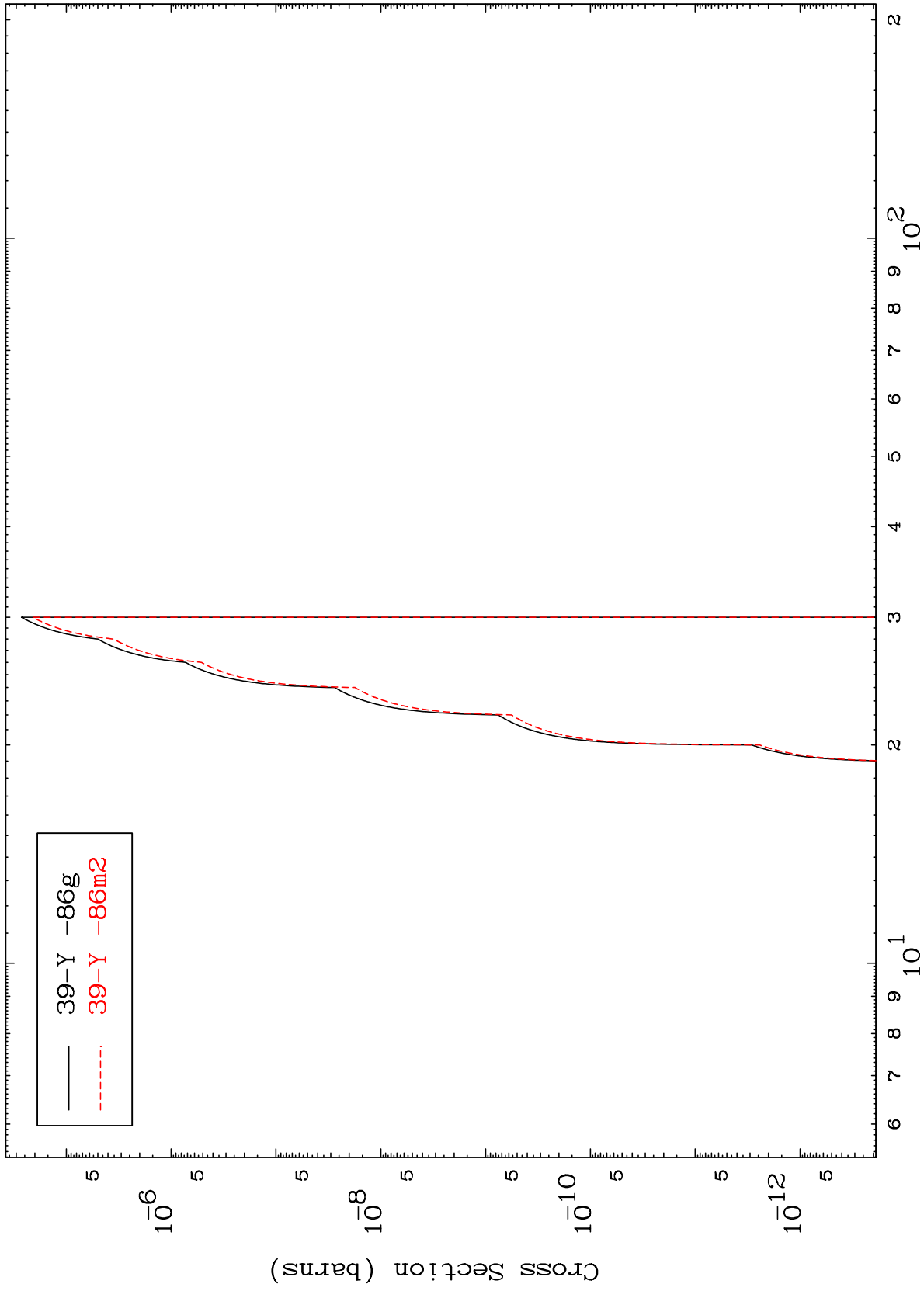
42-Mo-92

MAT 4225

(t,n') 2 $\alpha$

42-Mo-92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

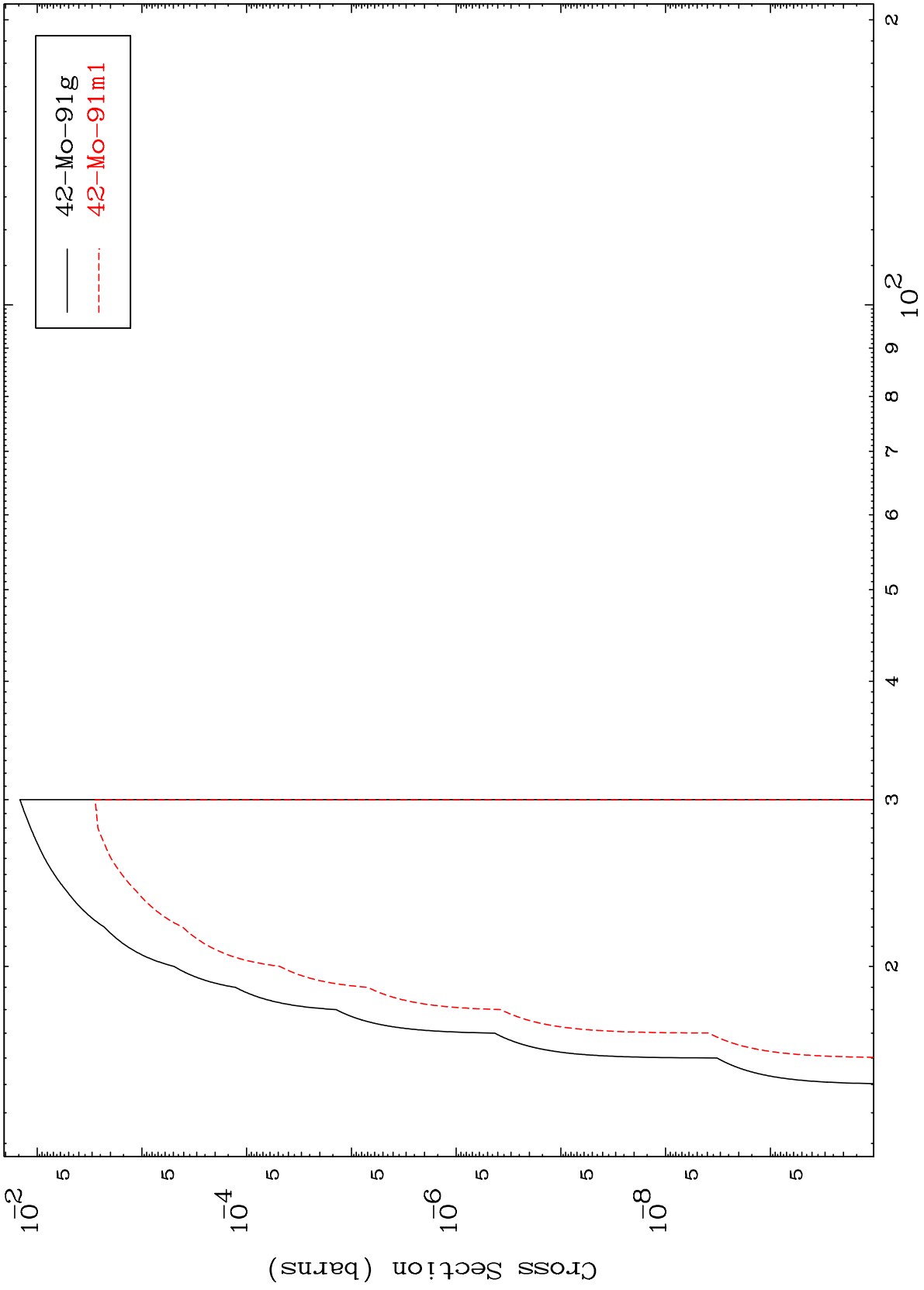
42-Mo-92

MAT 4225

(t,n') t

42-Mo-92

Radionuclide Production Cross Section



20

Incident Energy (MeV)

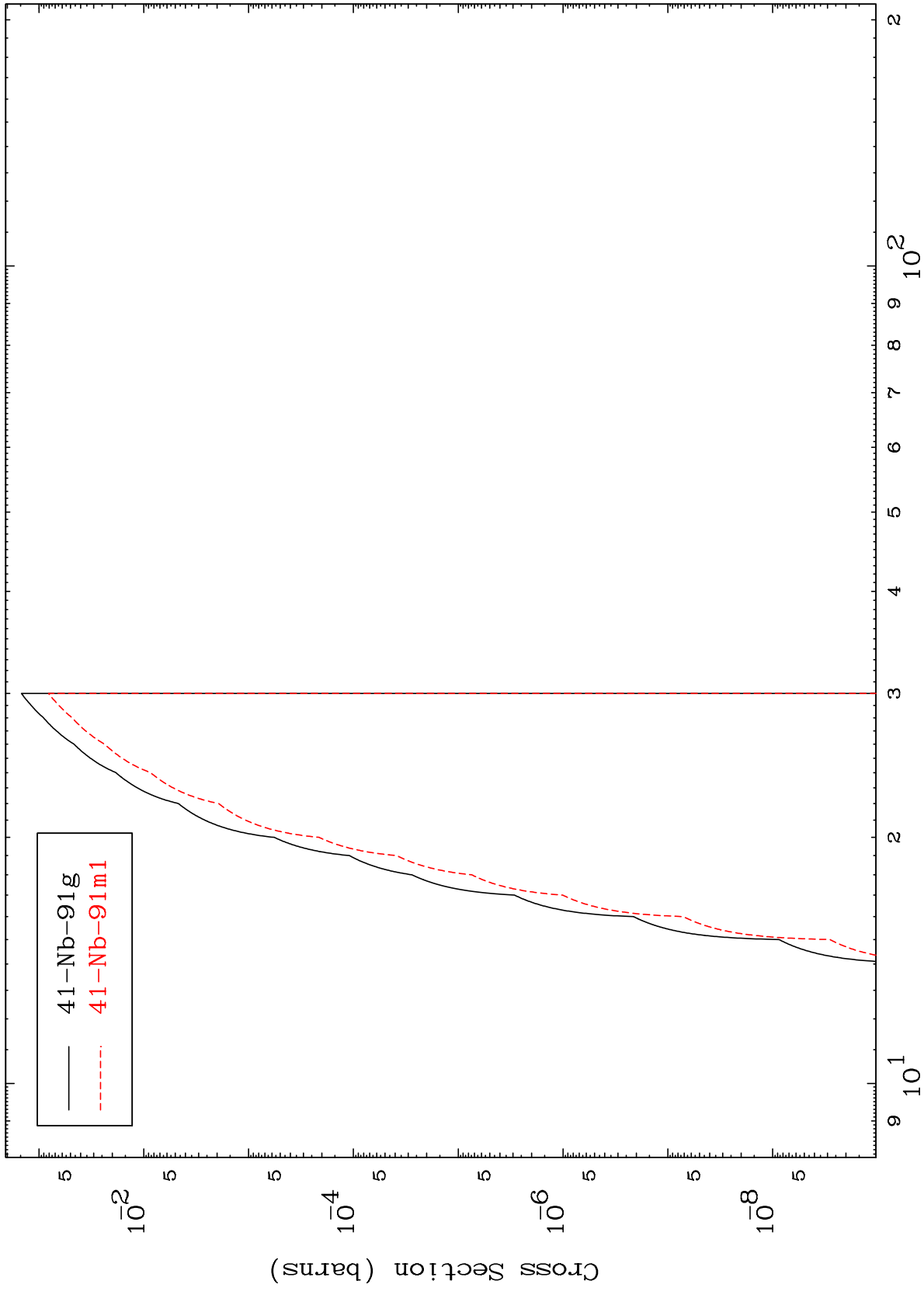
42-Mo-92

MAT 4225

(t, n') He-3

42-Mo-92

Radionuclide Production Cross Section



21

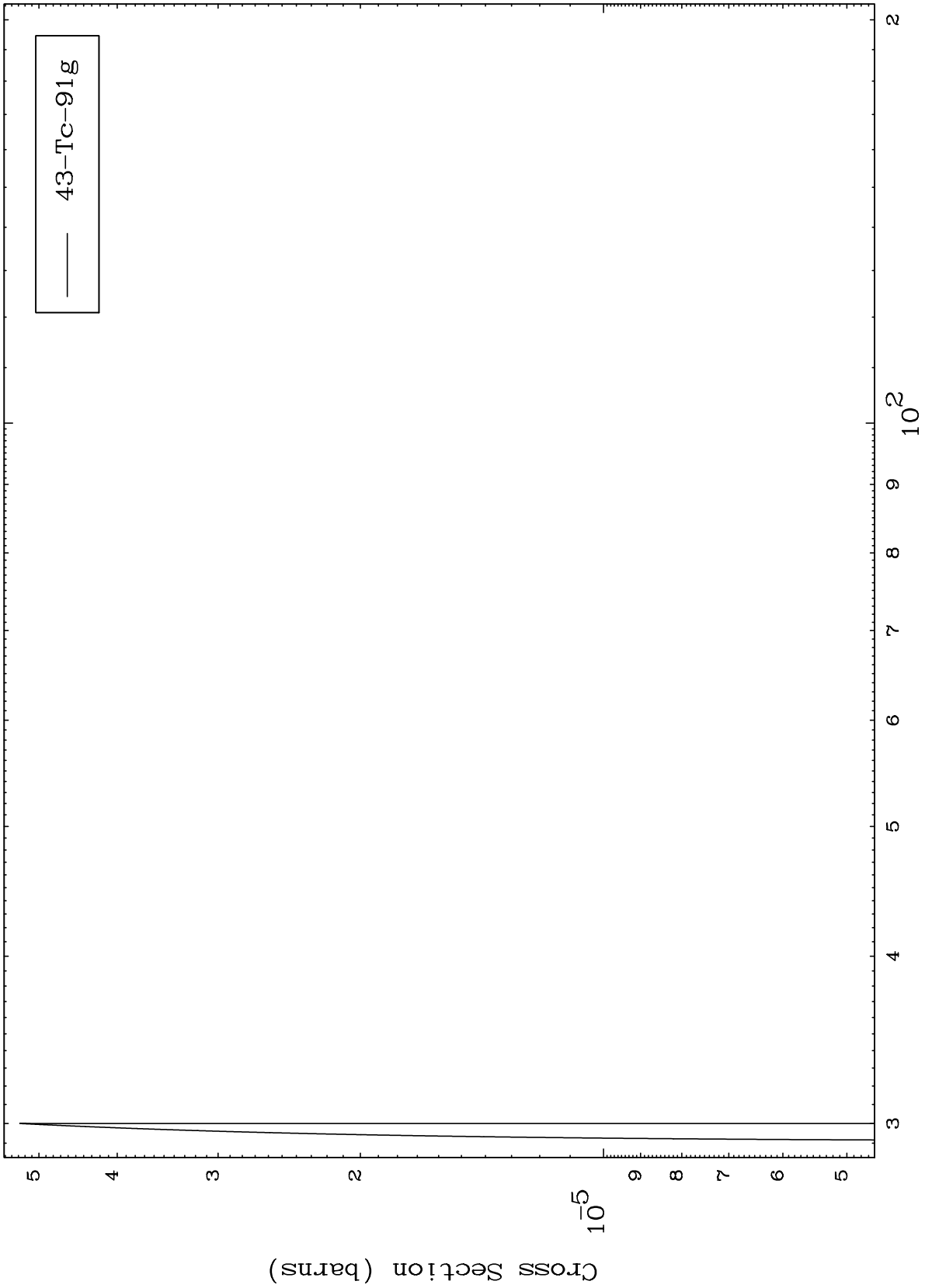
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

(t,4n)  
Radionuclide Production Cross Section



22

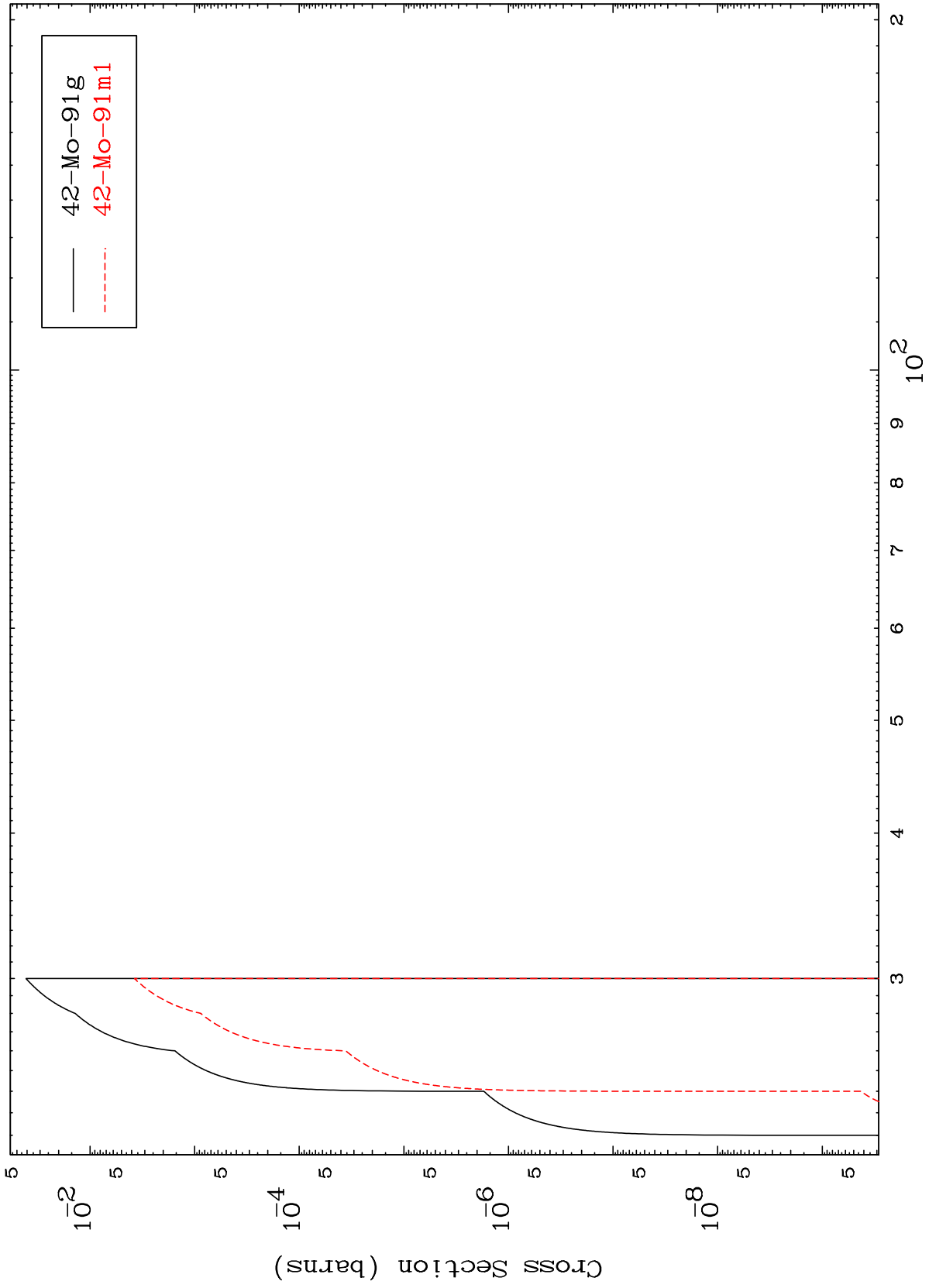
42-Mo-92

MAT 4225

(t,3n) p

42-Mo-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-92

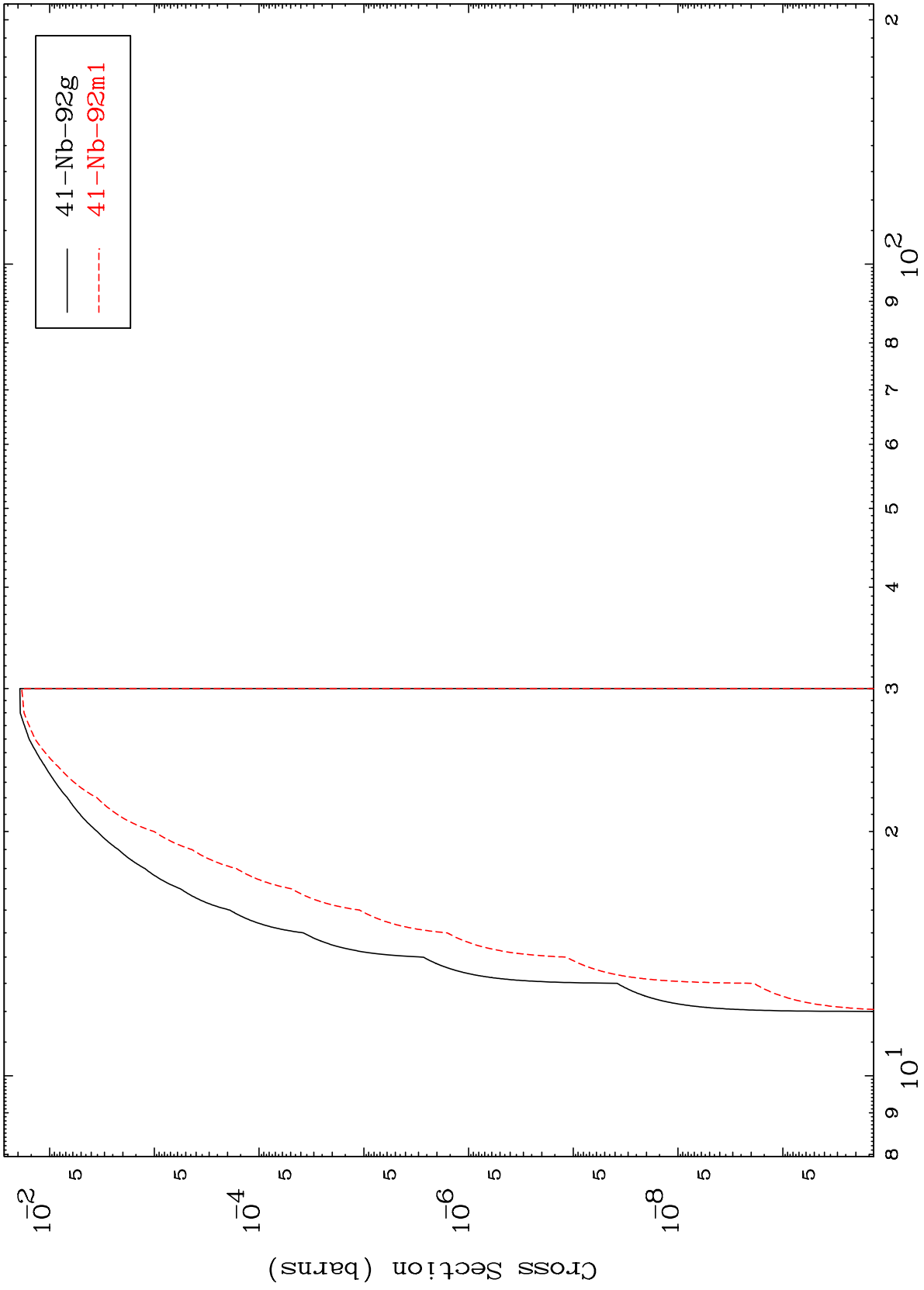


MAT 4225

(t,2n) p

42-Mo-92

Radionuclide Production Cross Section



24

Incident Energy (MeV)

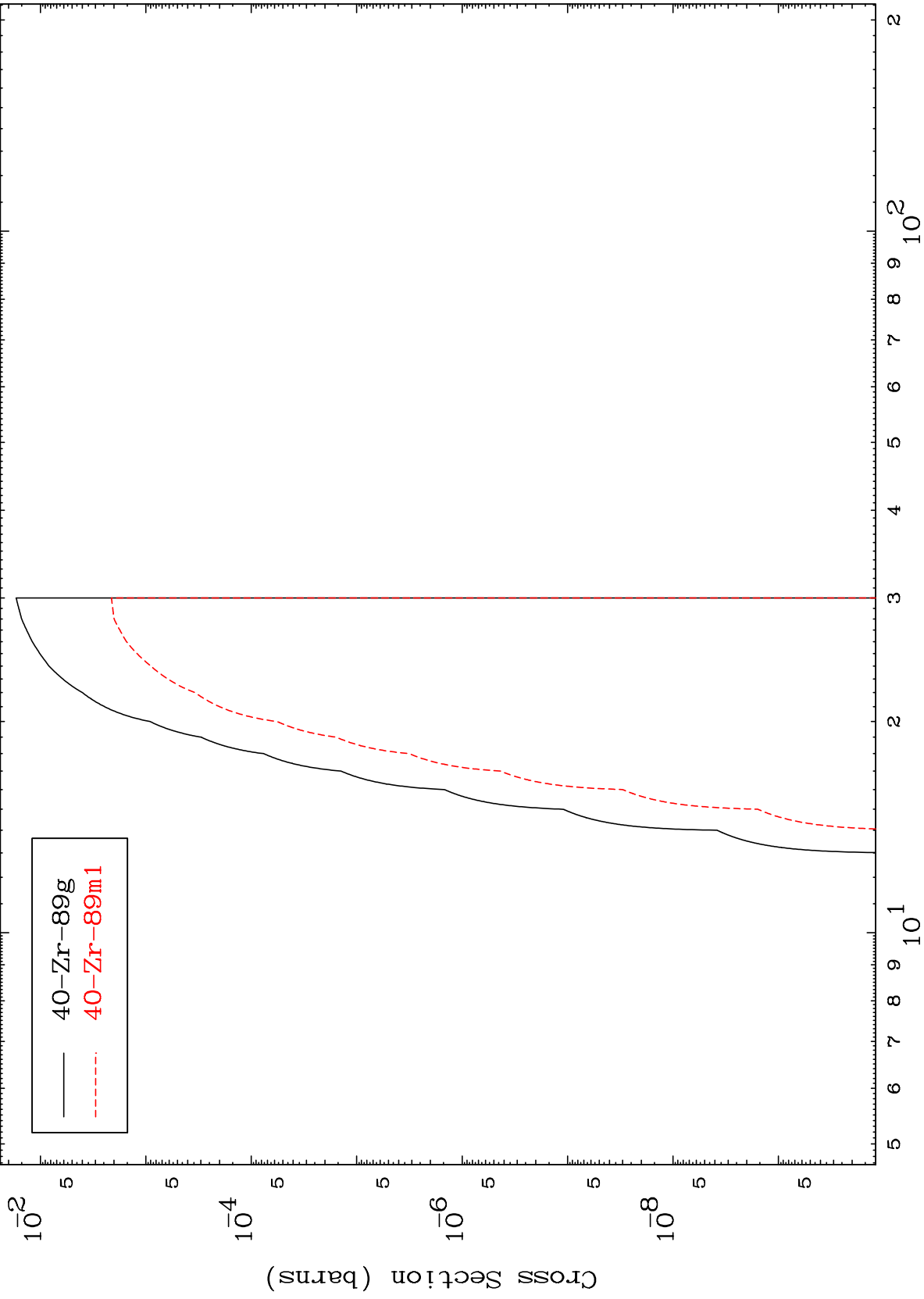
42-Mo-92

MAT 4225

(t,n') p  $\alpha$

42-Mo-92

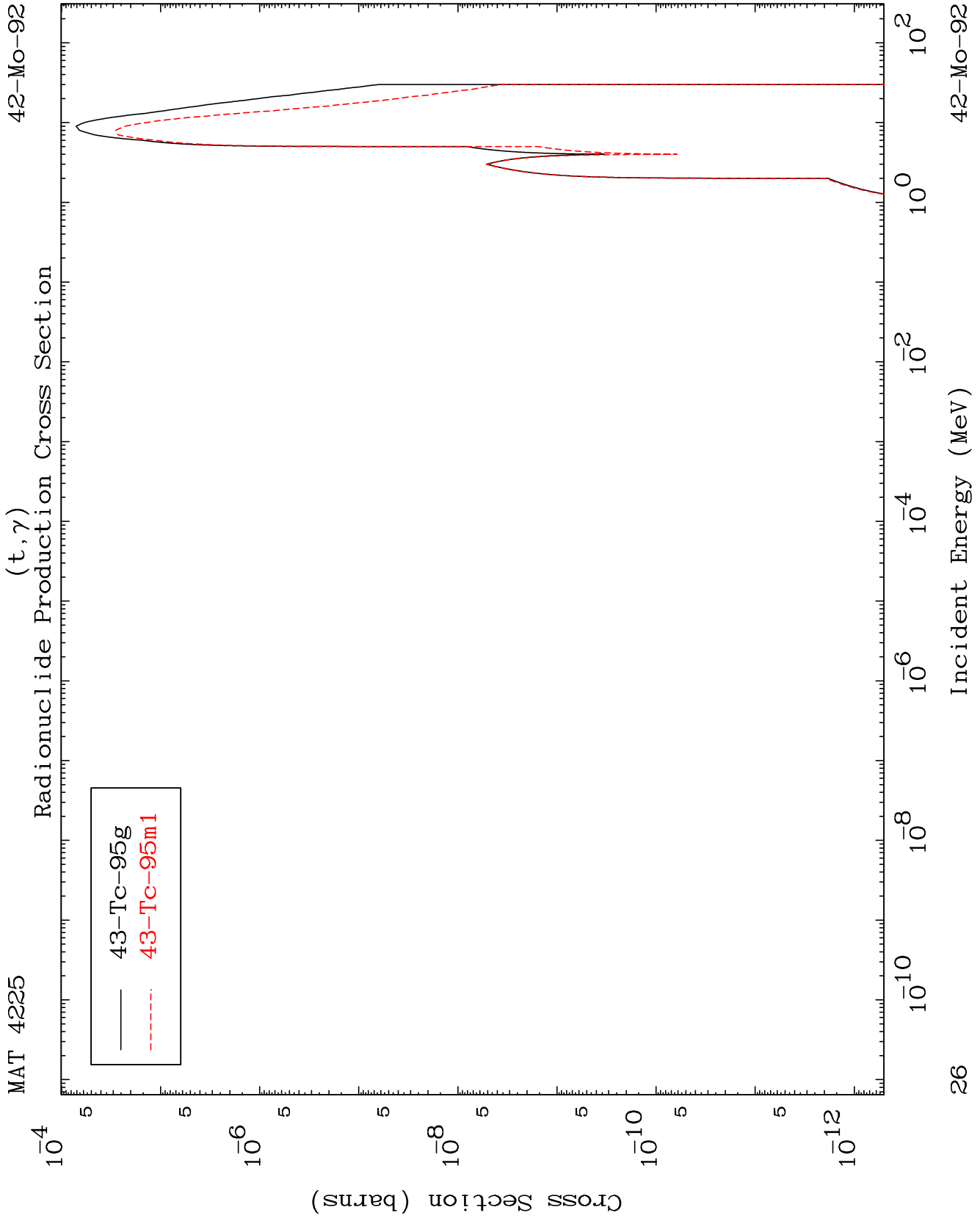
Radionuclide Production Cross Section



25

Incident Energy (MeV)

42-Mo-92

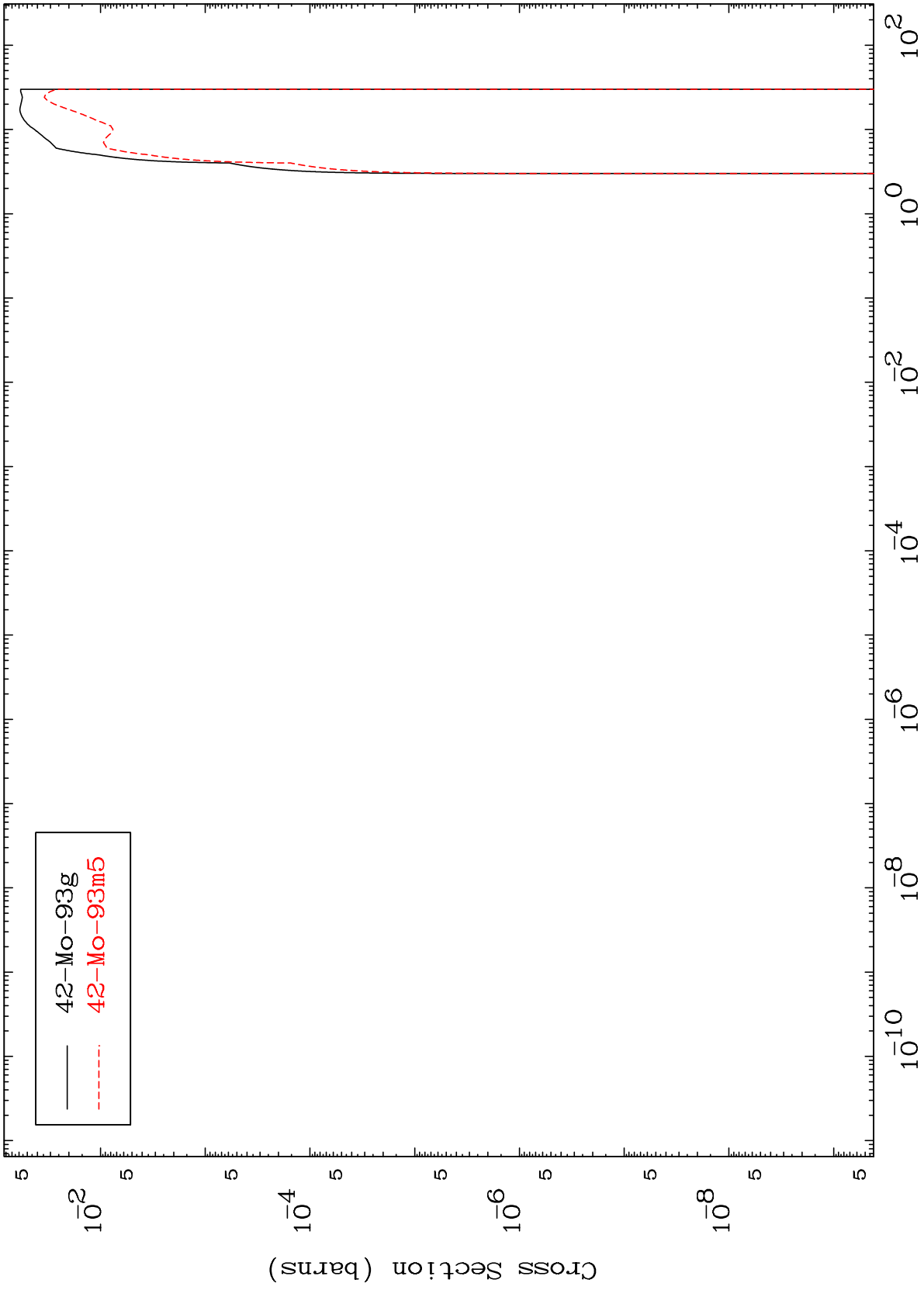


MAT 4225

(t,d)

42-Mo-92

Radionuclide Production Cross Section



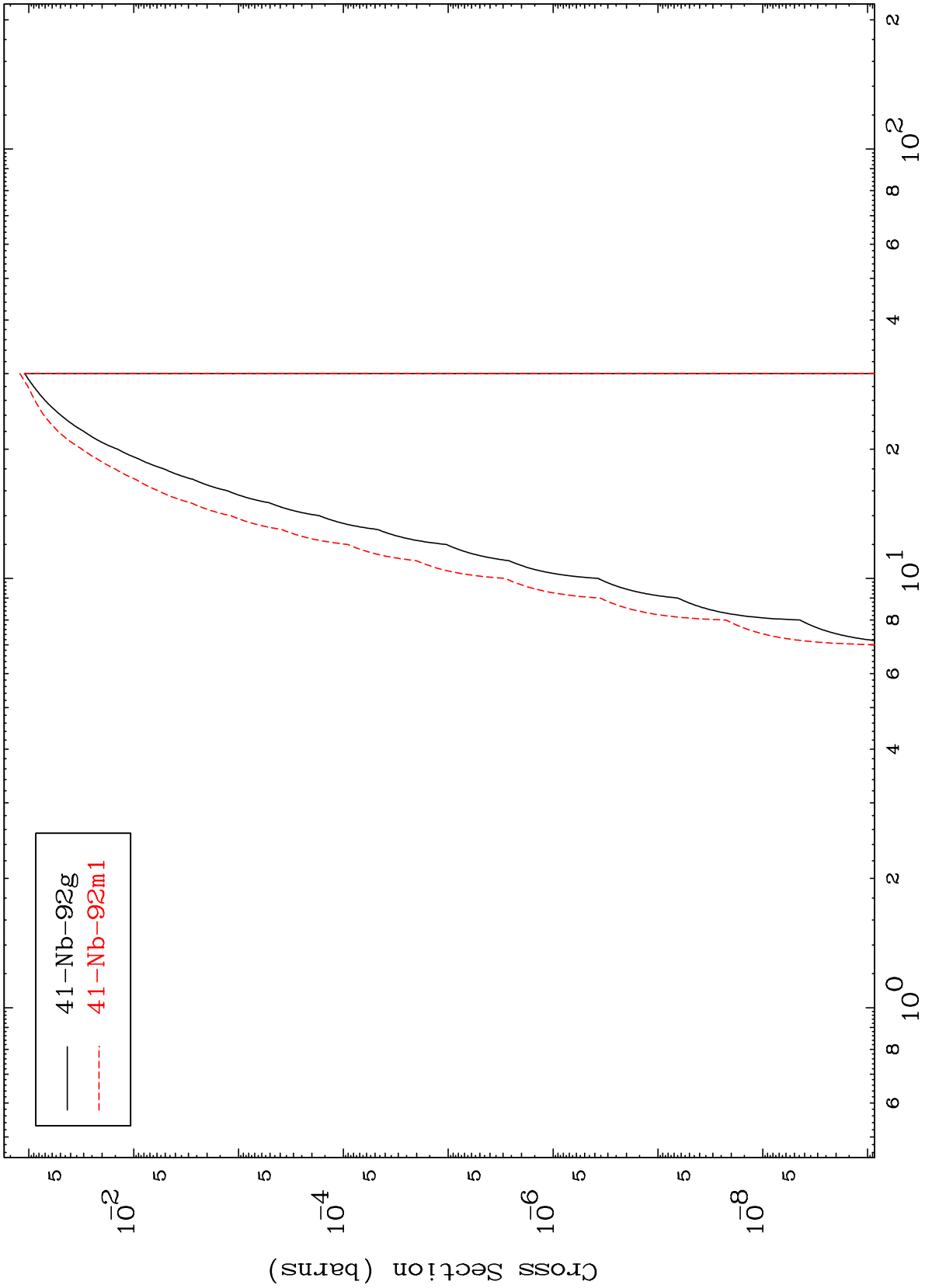
42-Mo-93g  
42-Mo-93m5

MAT 4225

(t, He-3)

42-Mo-92

Radionuclide Production Cross Section



28

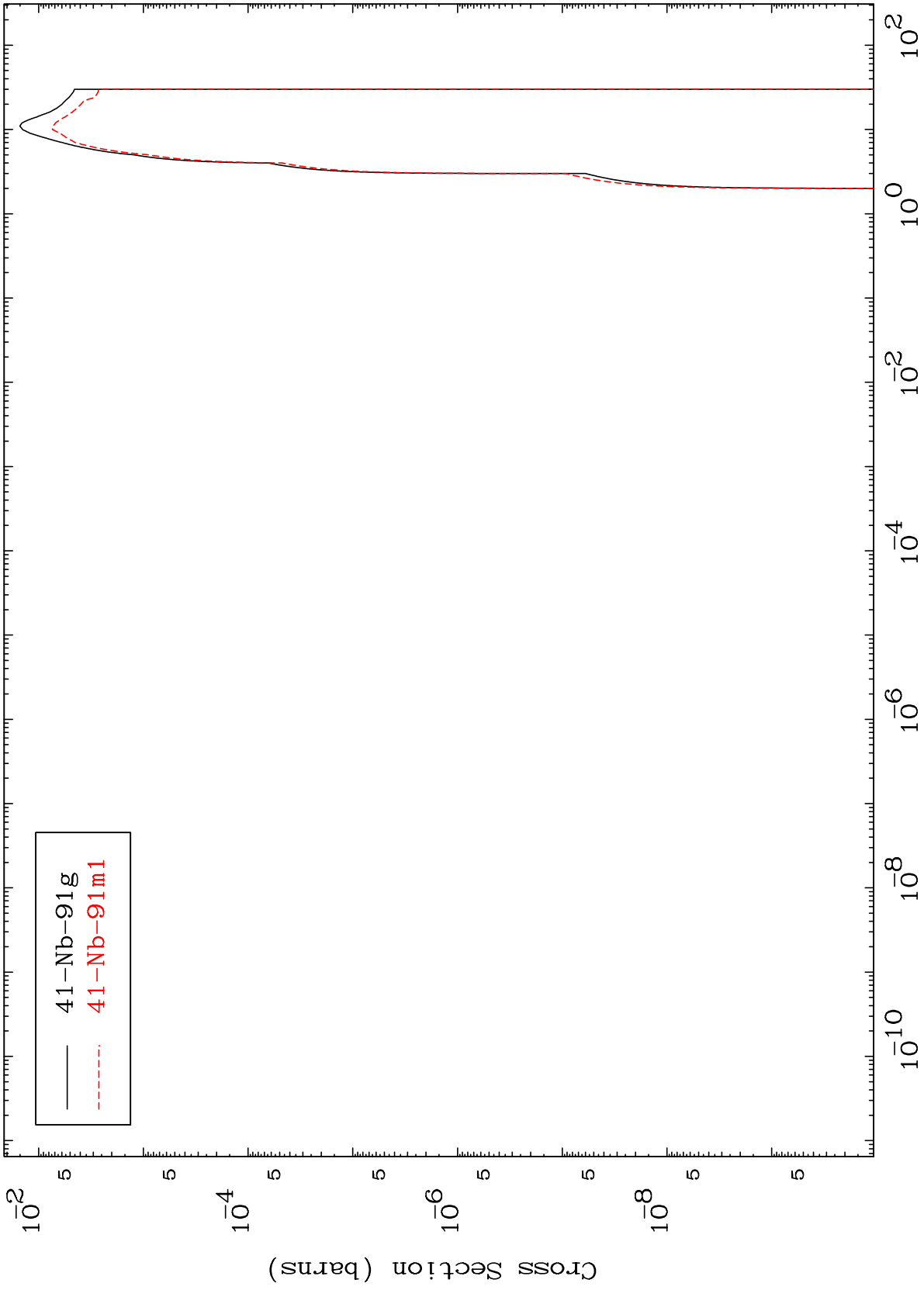
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section  
( $t, \alpha$ )

42-Mo-92



29

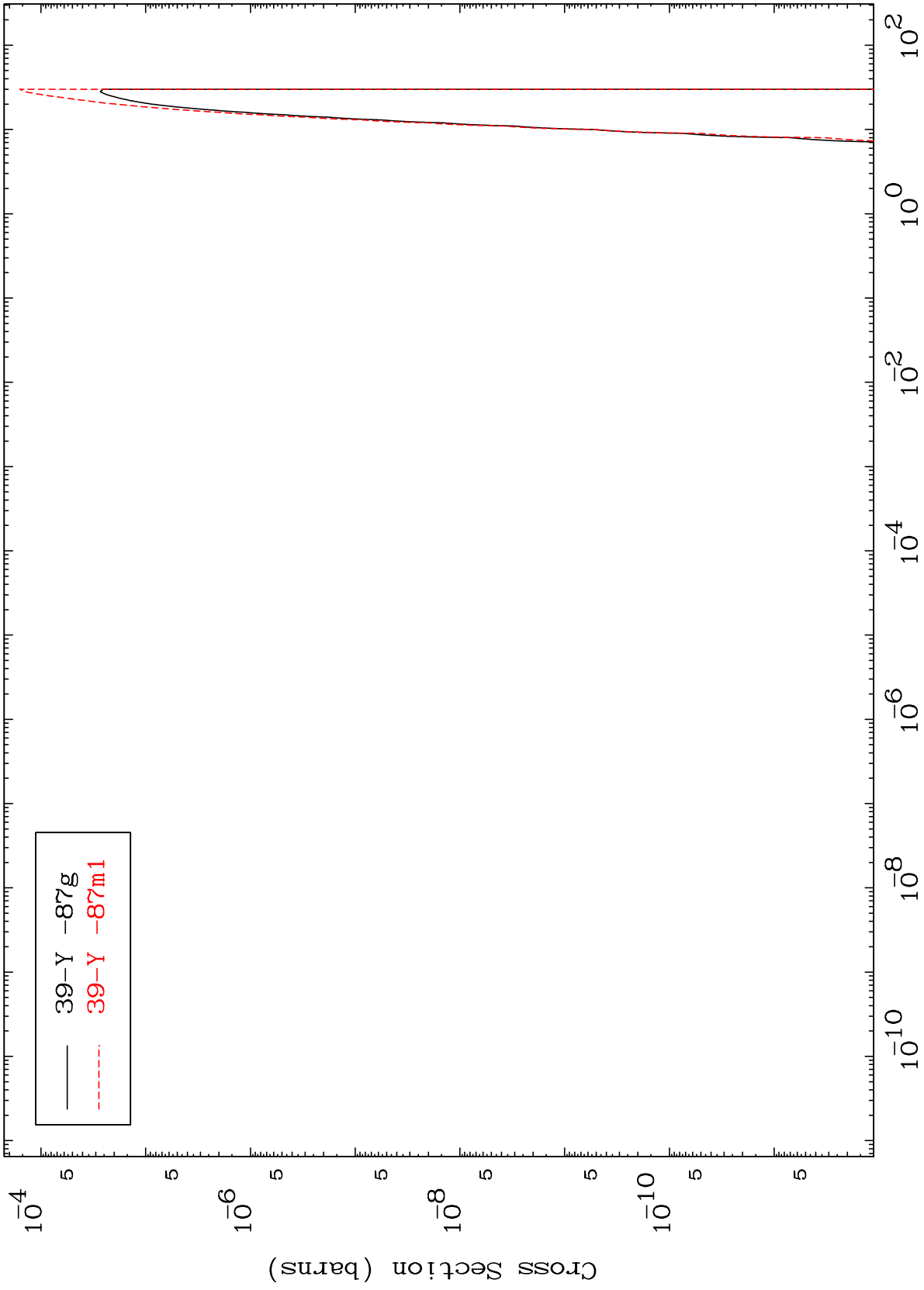
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section  
(t,2 $\alpha$ )

42-Mo-92



30

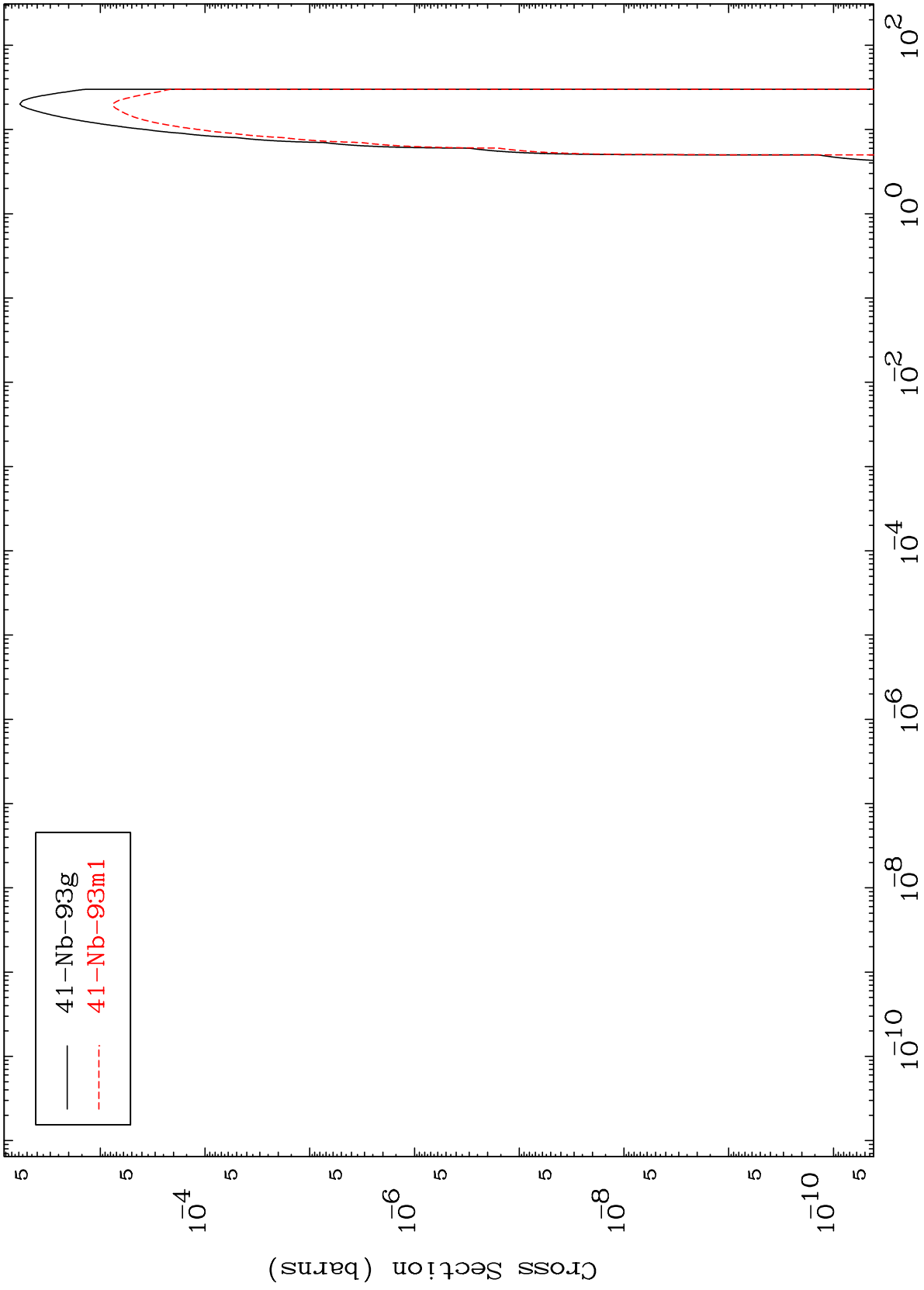
Incident Energy (MeV)

42-Mo-92

MAT 4225

(t,2p)  
Radionuclide Production Cross Section

42-Mo-92



31

Incident Energy (MeV)

42-Mo-92

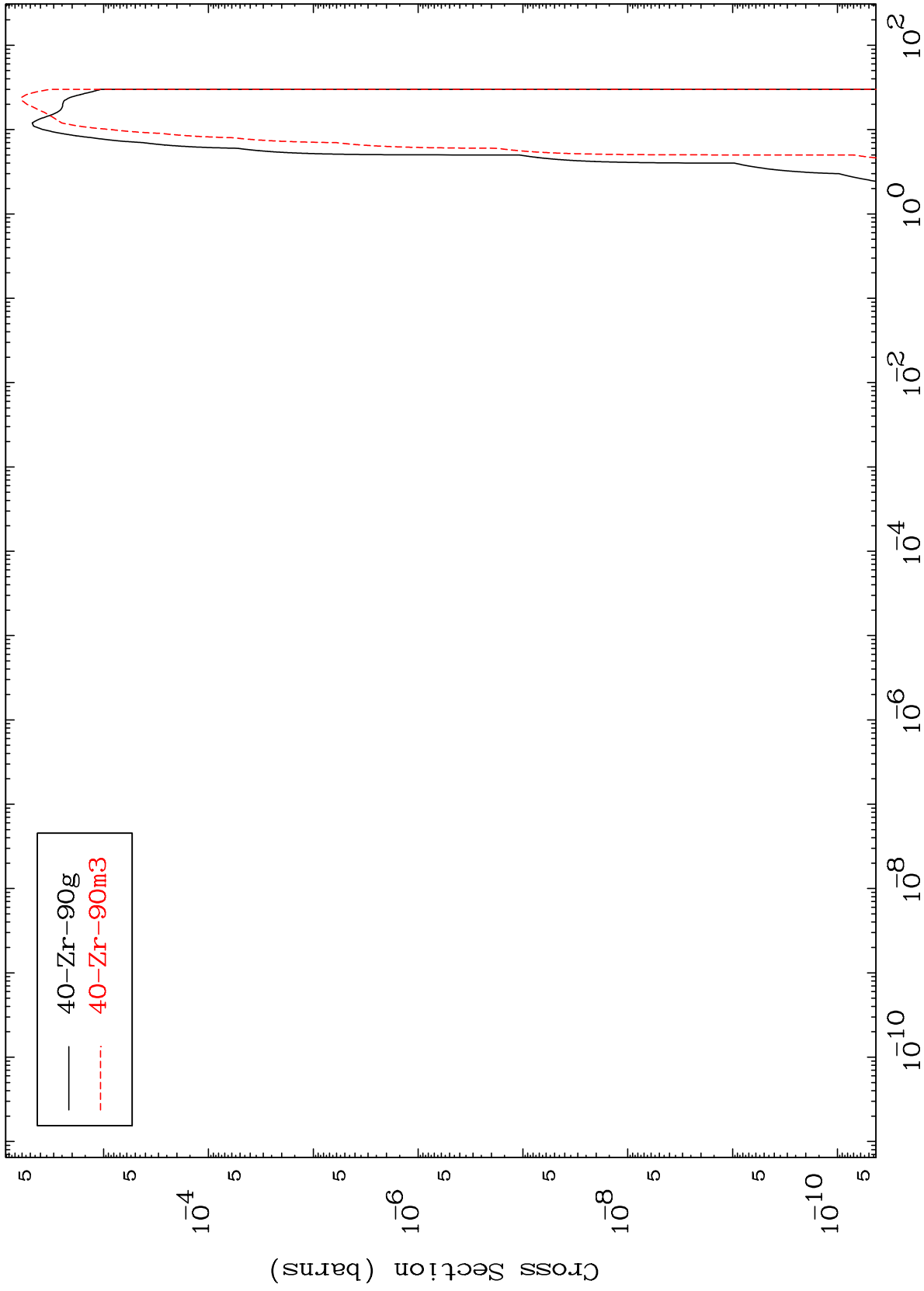


MAT 4225

(t,p)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



32

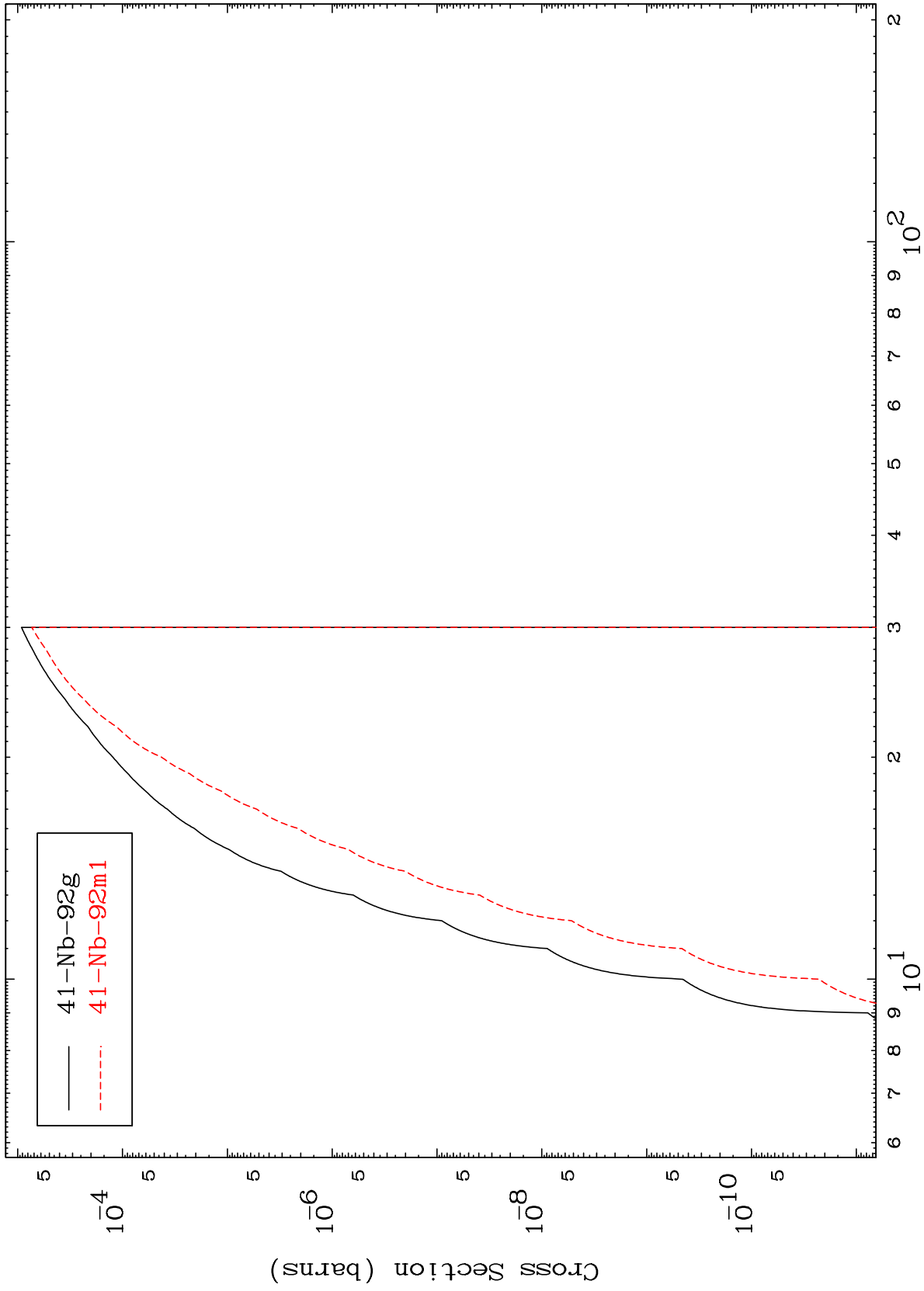
42-Mo-92

MAT 4225

(t,p) d

42-Mo-92

Radionuclide Production Cross Section



33

Incident Energy (MeV)

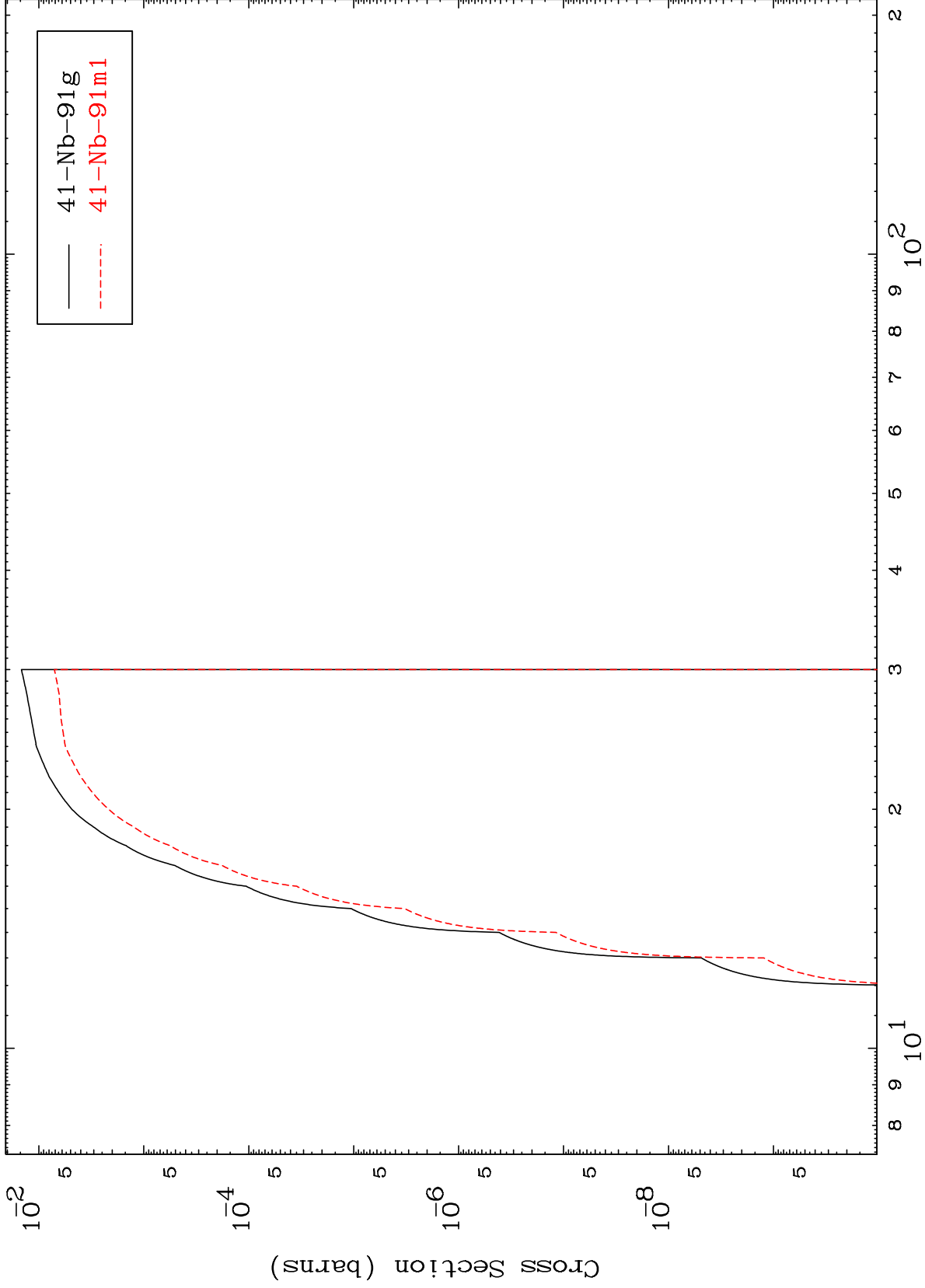
42-Mo-92

MAT 4225

(t,p) t

42-Mo-92

Radionuclide Production Cross Section



34

Incident Energy (MeV)

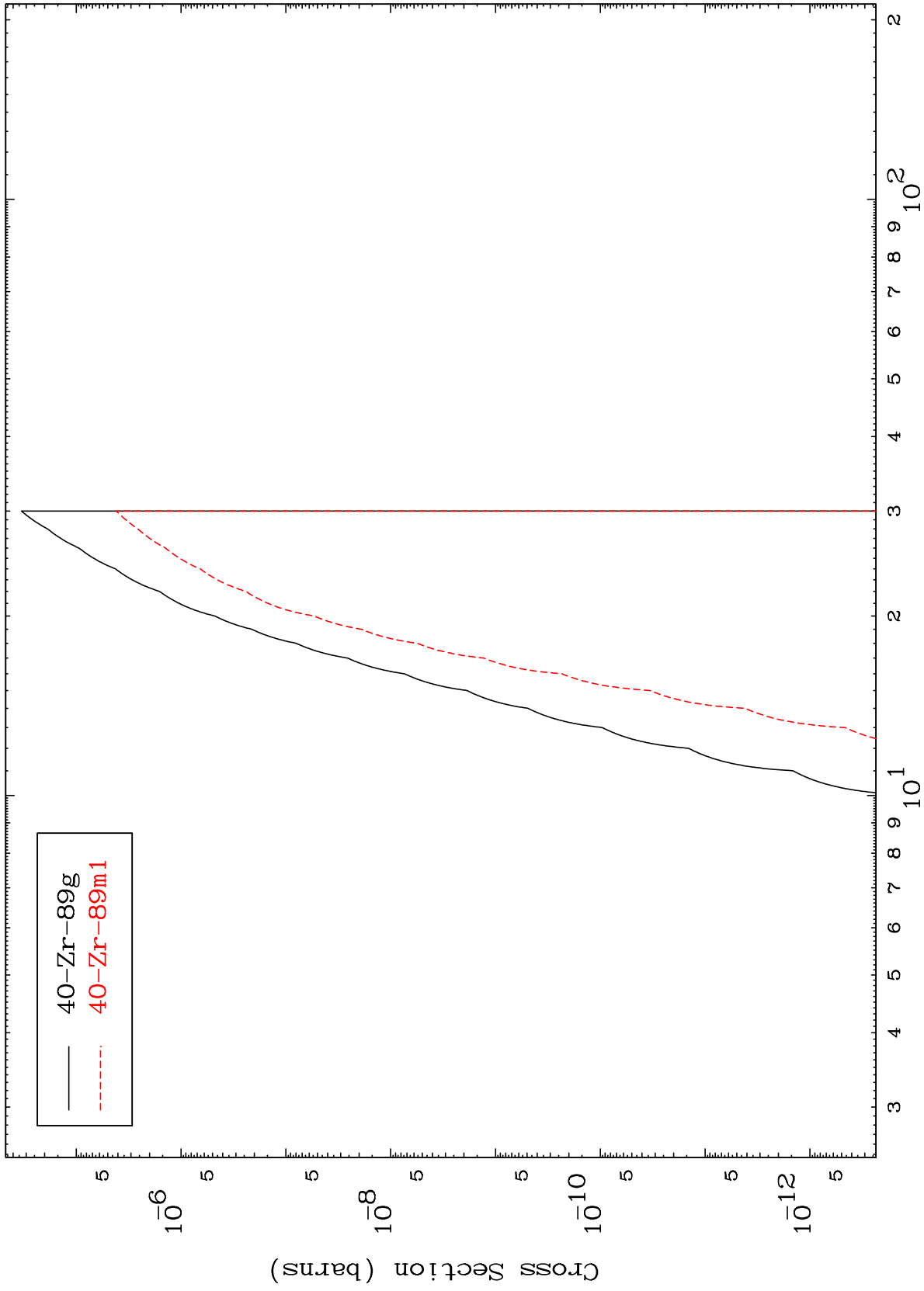
42-Mo-92

MAT 4225

(t,d)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



35

Incident Energy (MeV)

42-Mo-92