

Program EVALPLOT  
(Version 2021-1)

by

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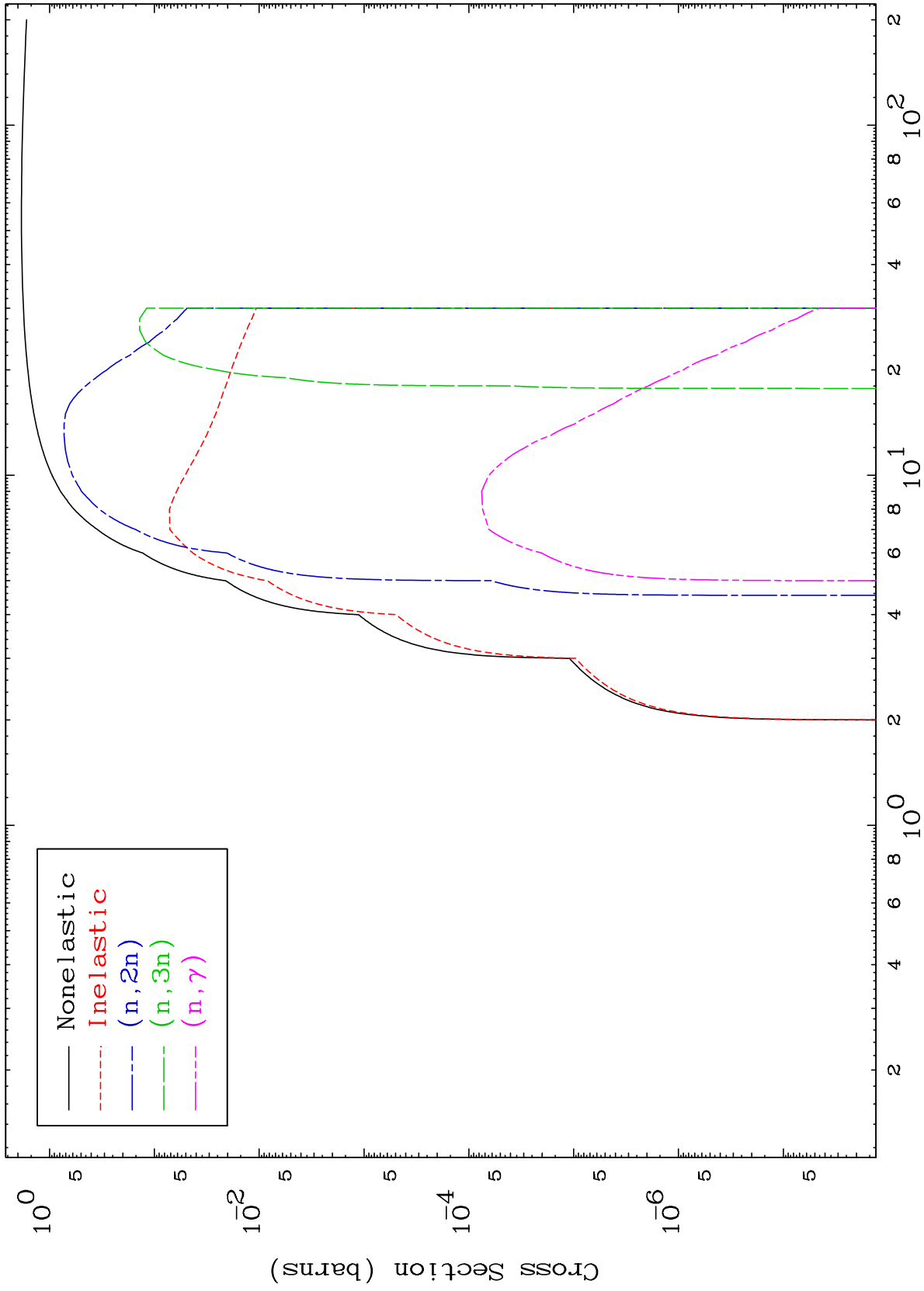
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4225

Triton Major  
0 Kelvin Cross Sections

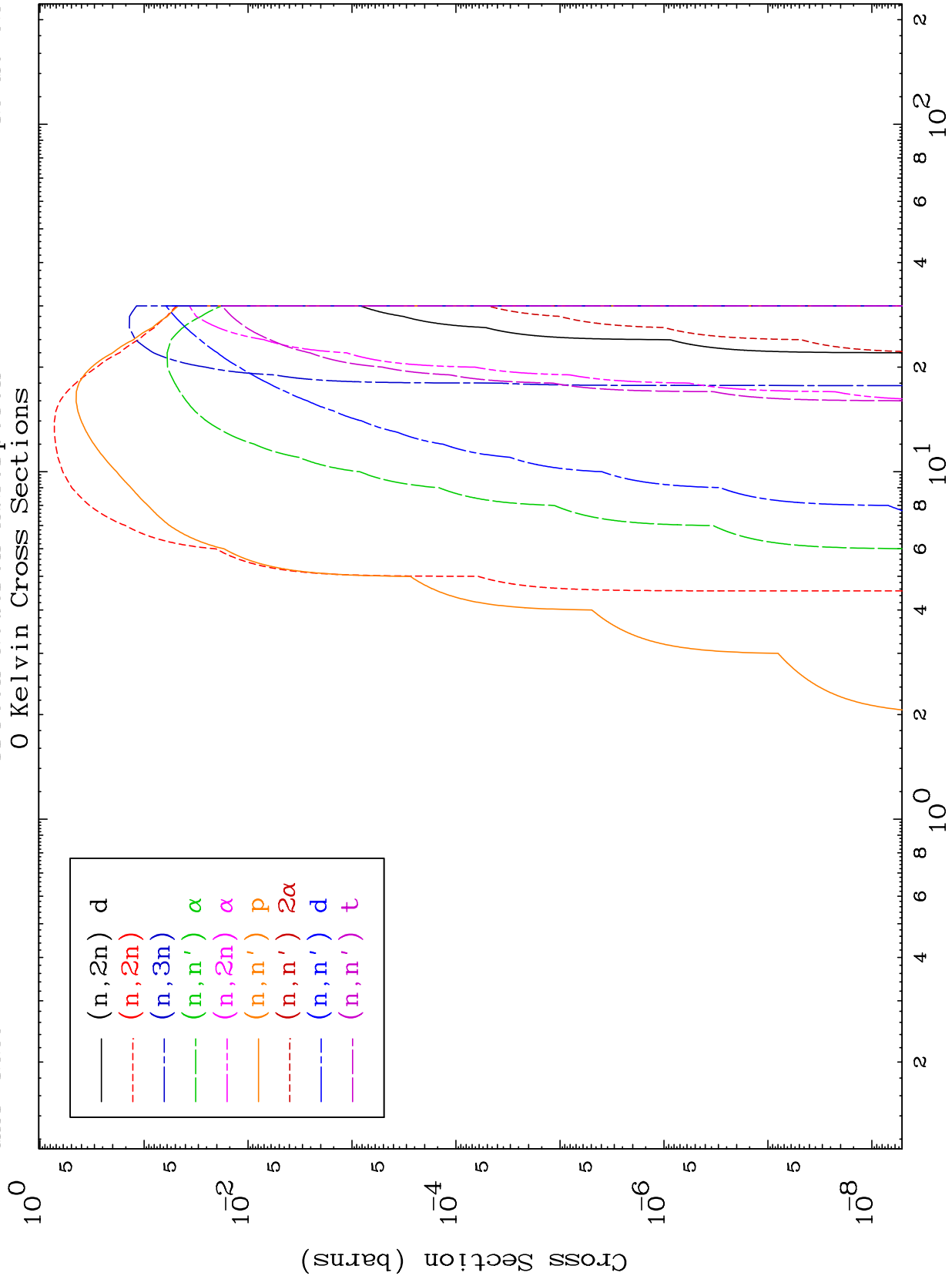
42-Mo-92

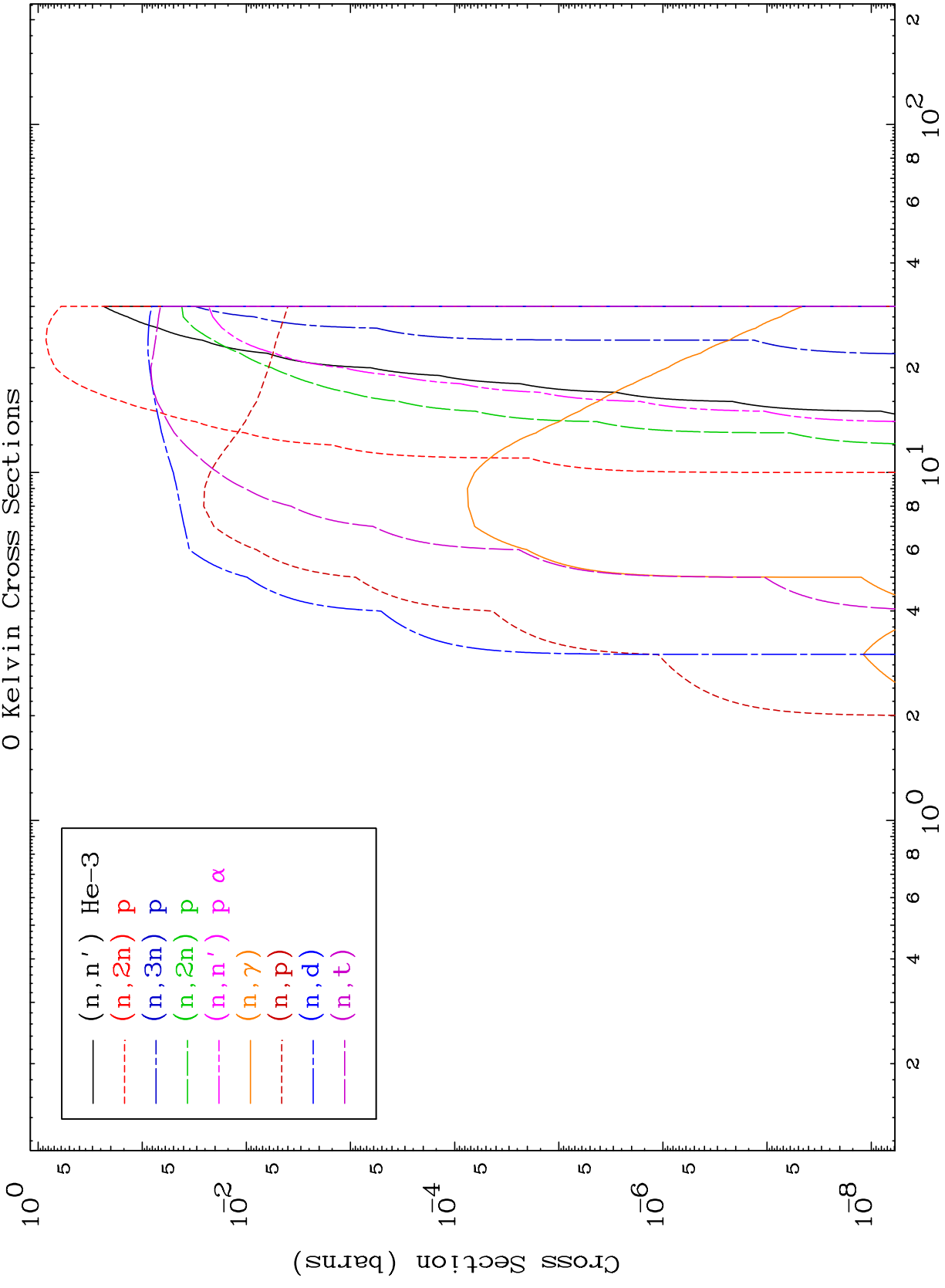


MAT 4225

Triton Neutron Absorption  
0 Kelvin Cross Sections

42-Mo-92

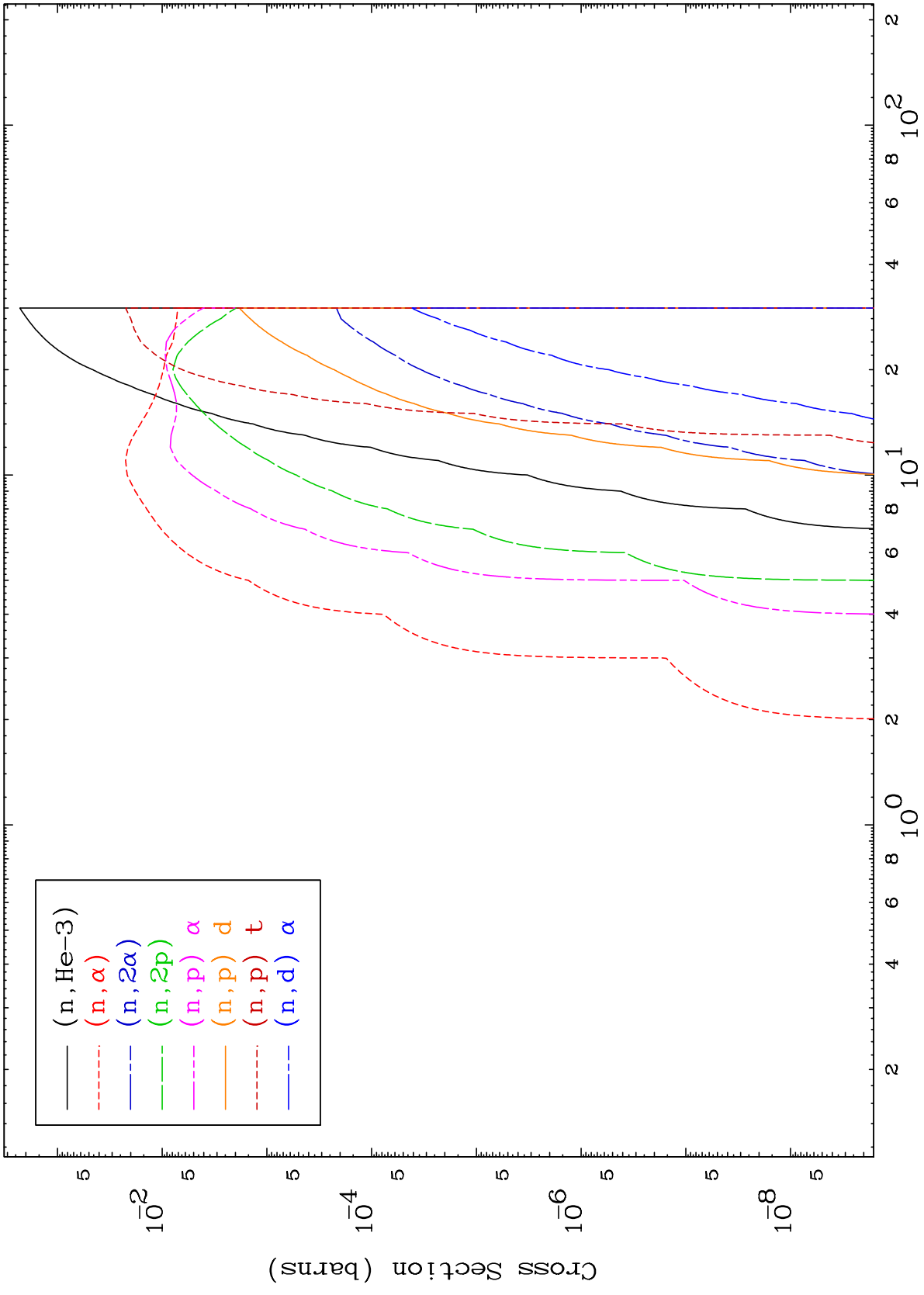


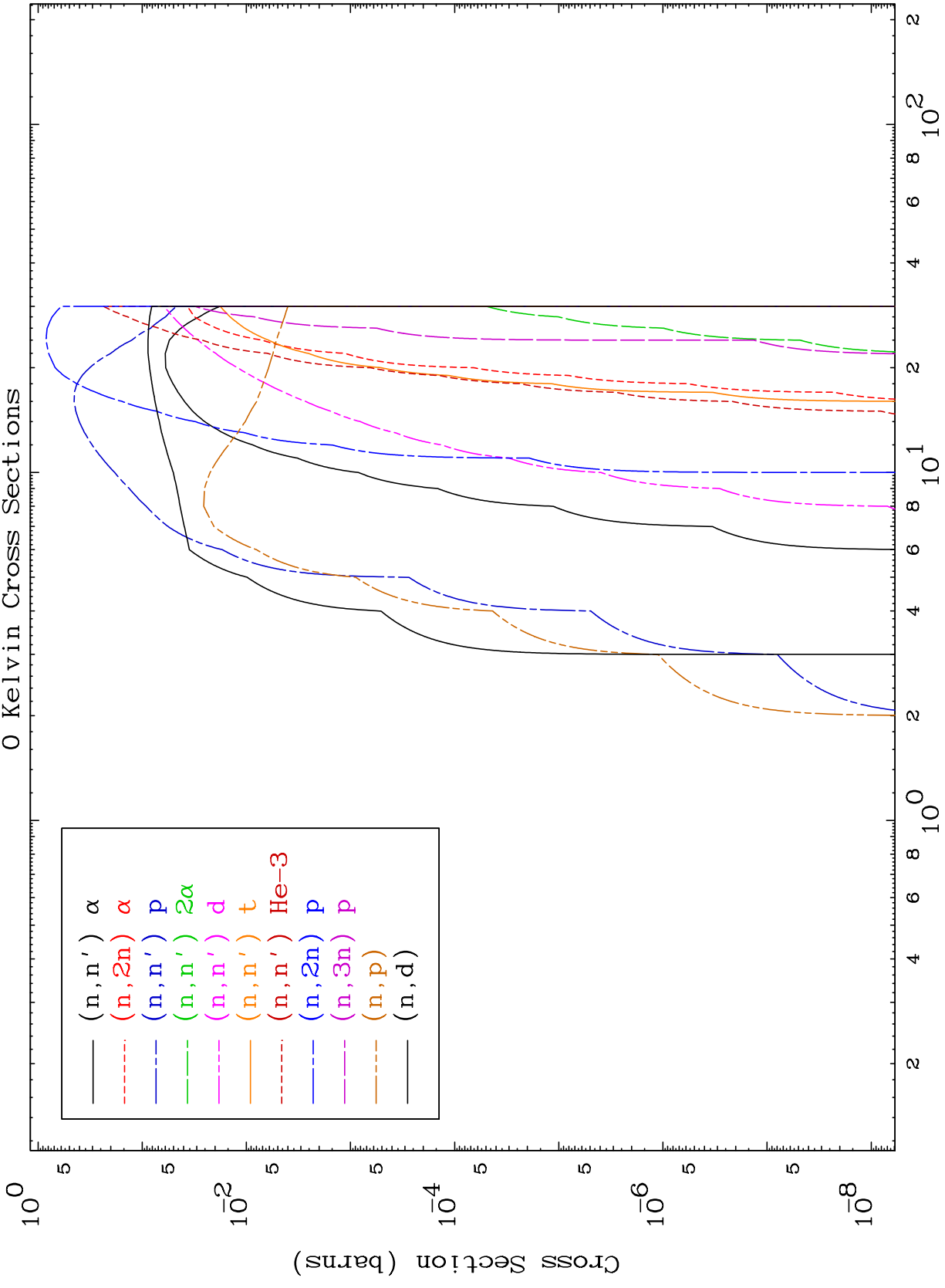


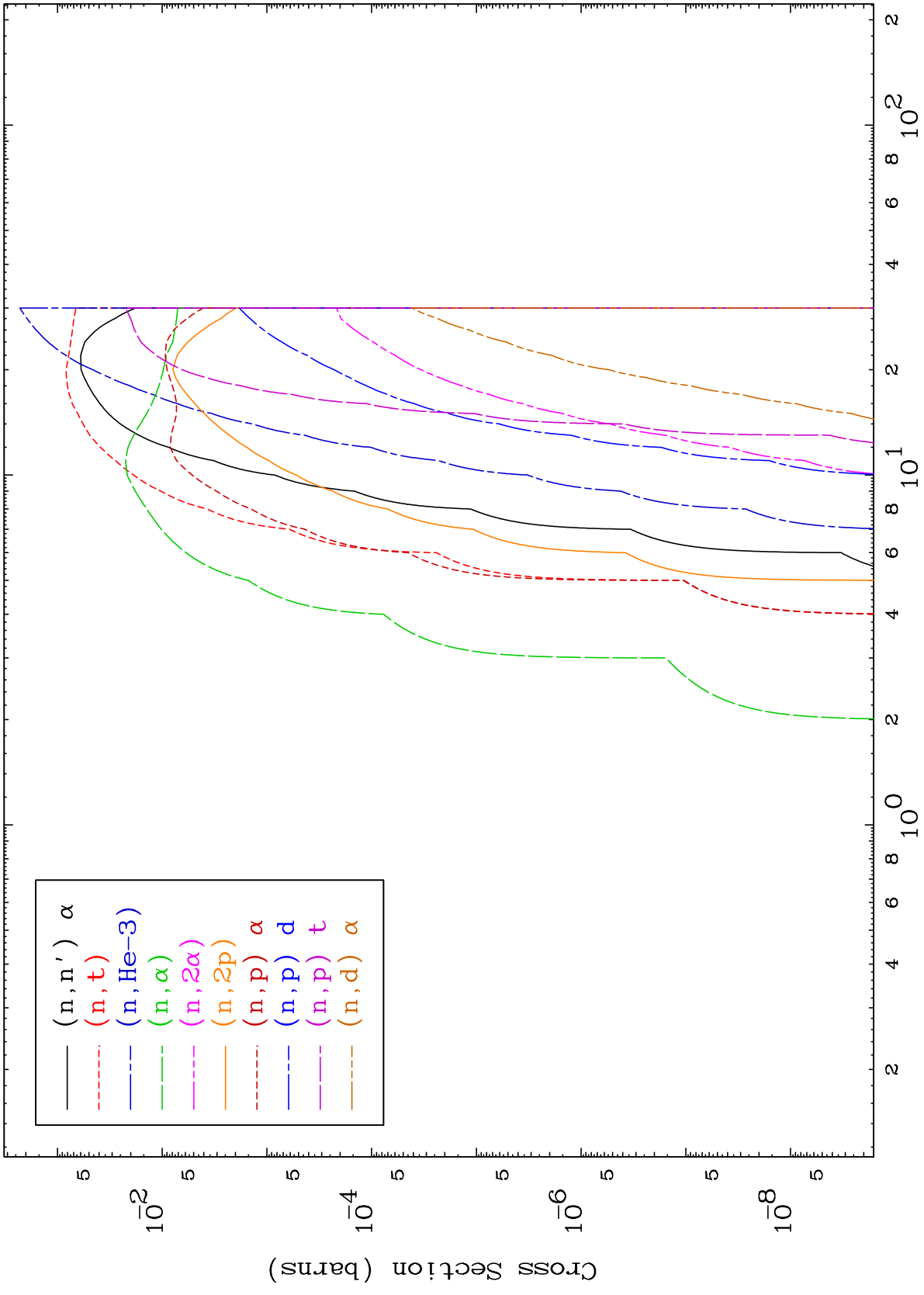
MAT 4225

Triton Neutron Absorption  
0 Kelvin Cross Sections

42-Mo-92



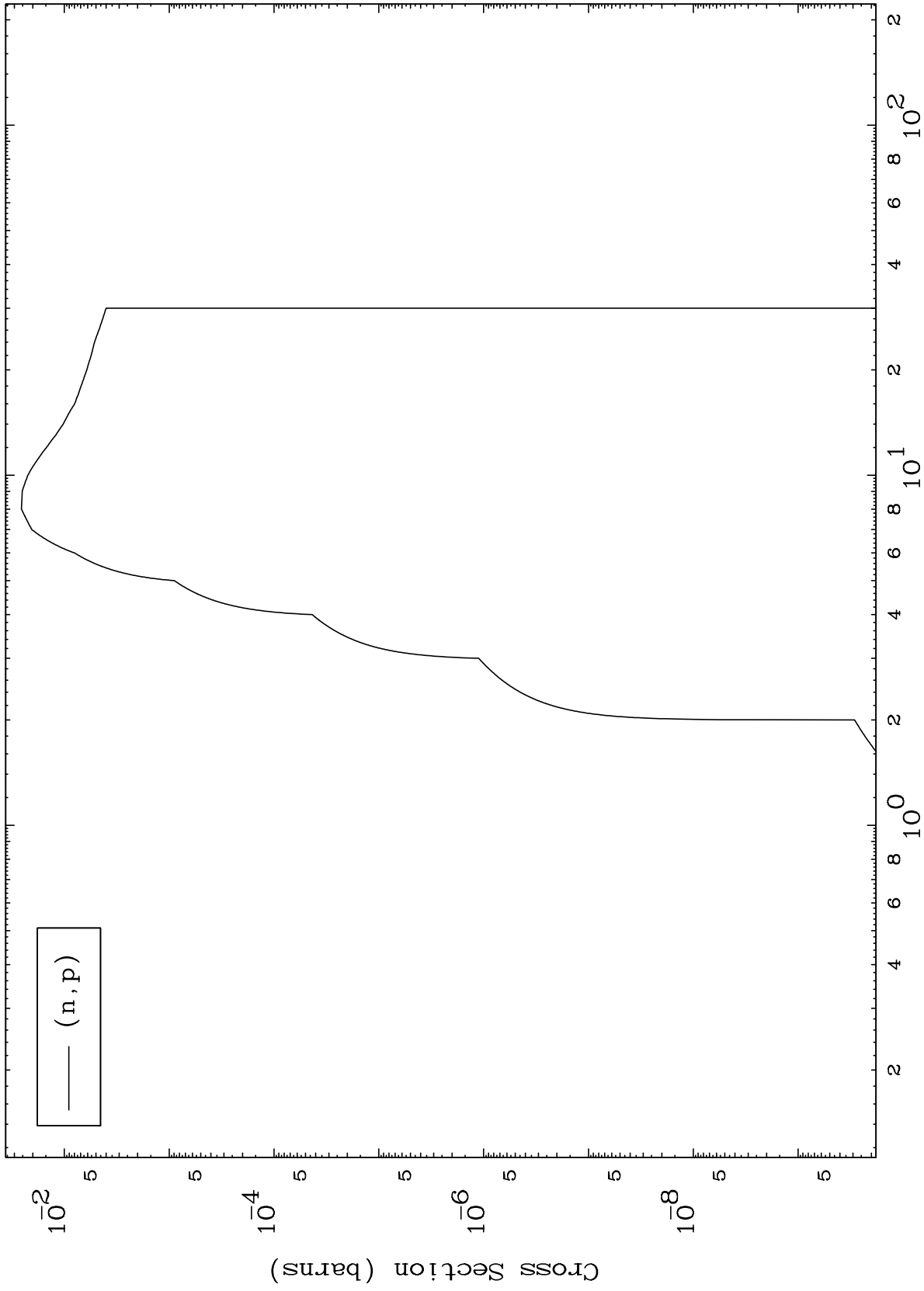




MAT 4225

(t,p) Levels  
0 Kelvin Cross Sections

42-Mo-92



7

Incident Energy (MeV)

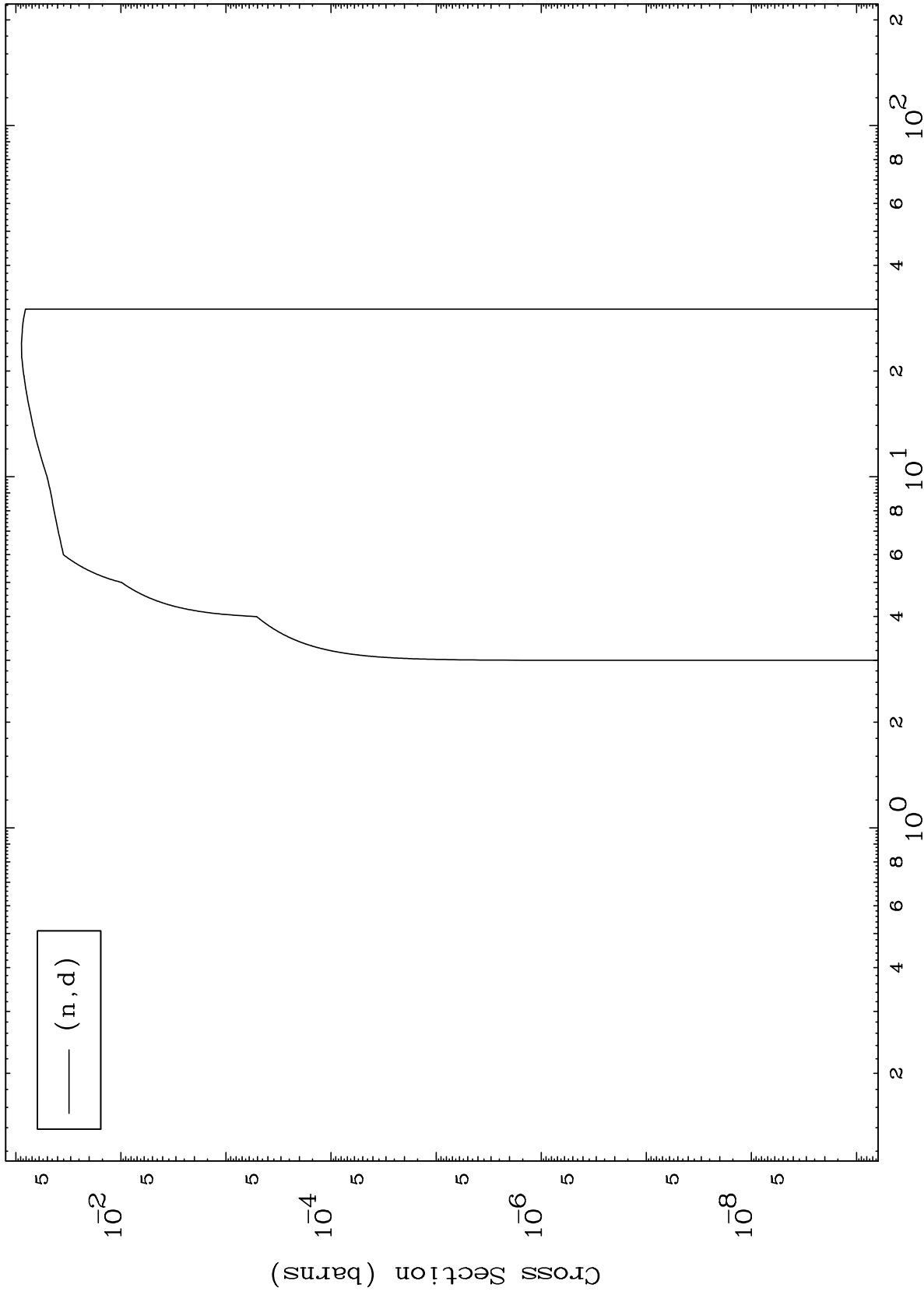
42-Mo-92



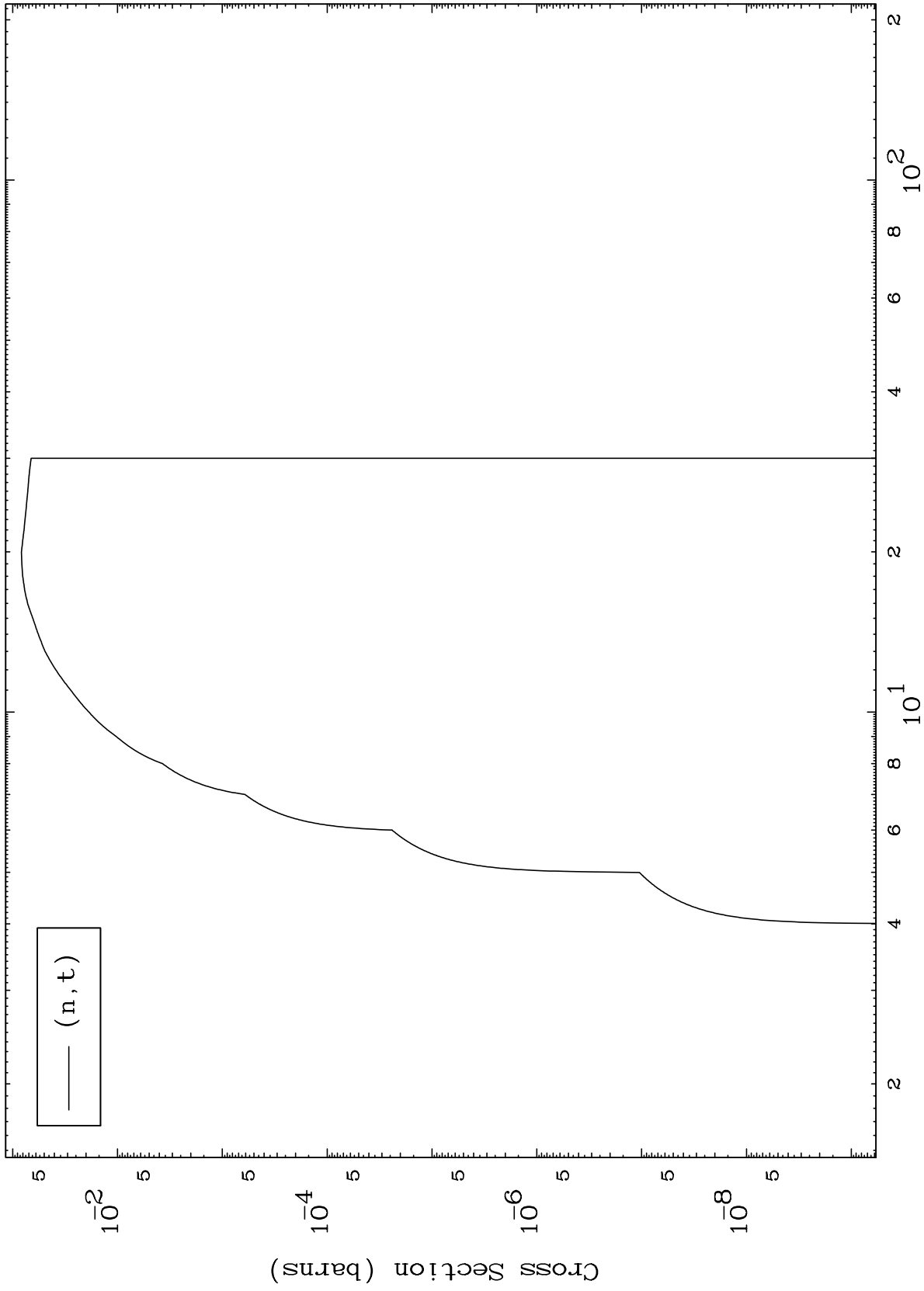
MAT 4225

(t,d) Levels  
0 Kelvin Cross Sections

42-Mo-92



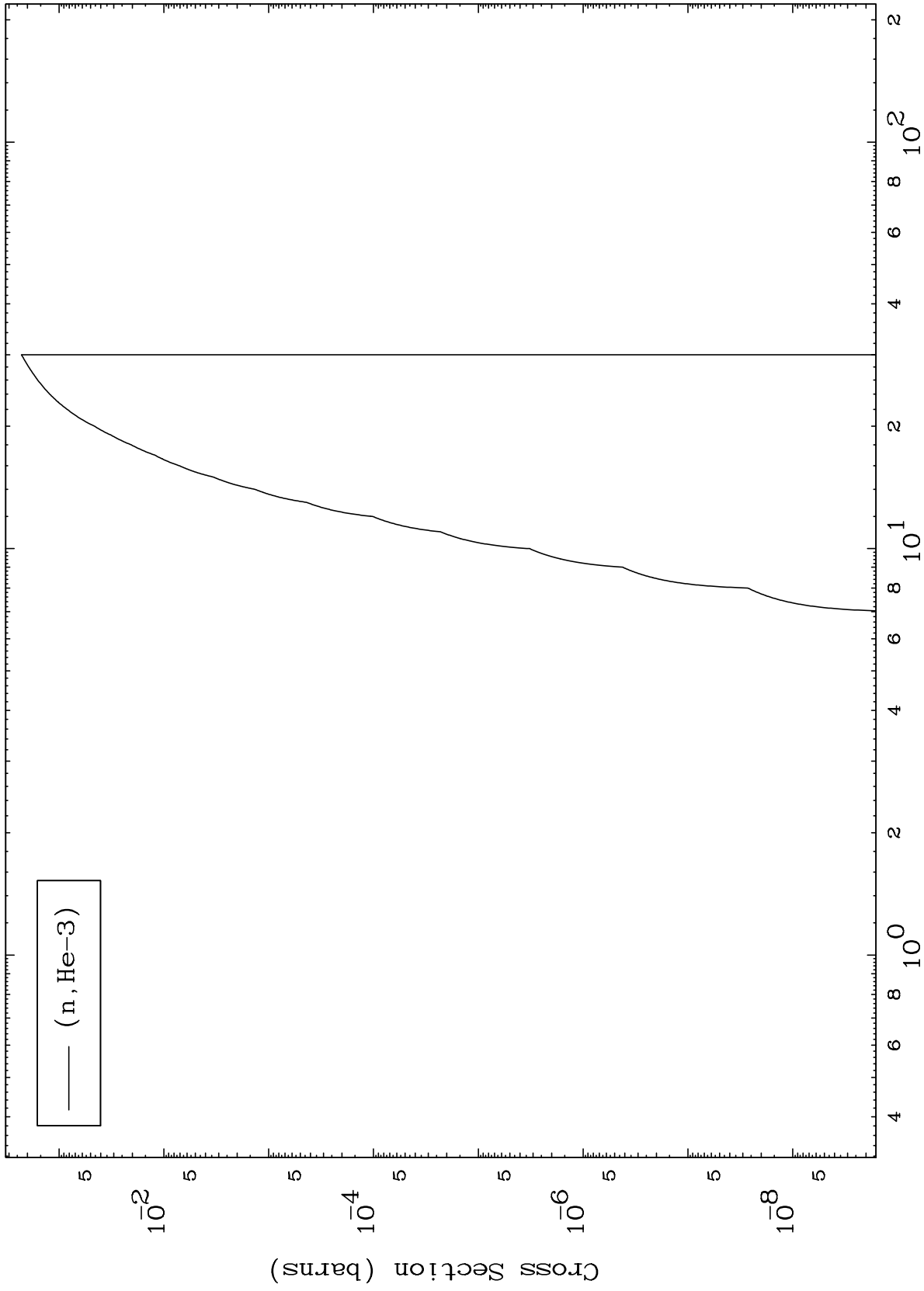
(n,d)



MAT 4225

(t,He3) Levels  
0 Kelvin Cross Sections

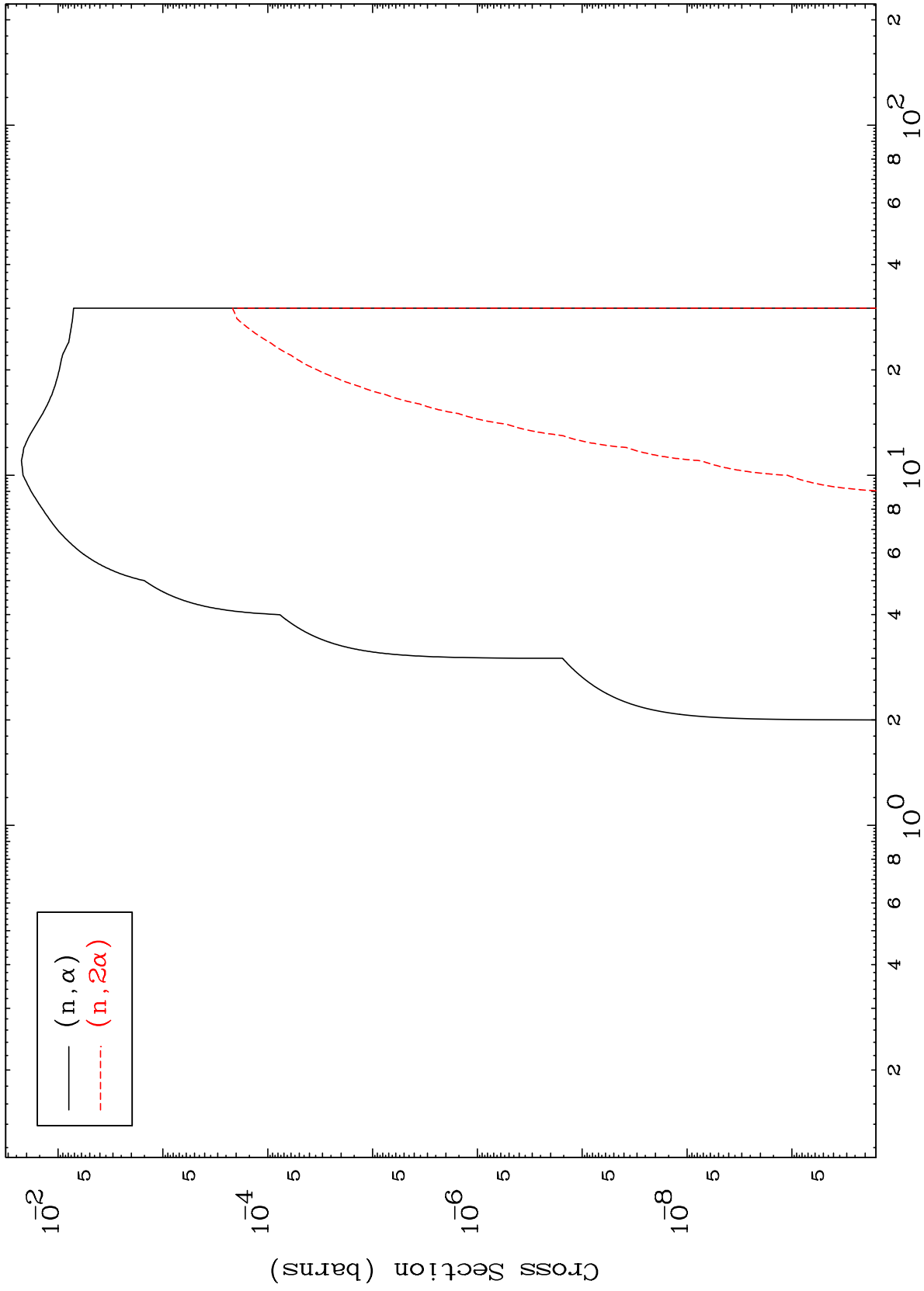
42-Mo-92



10

Incident Energy (MeV)

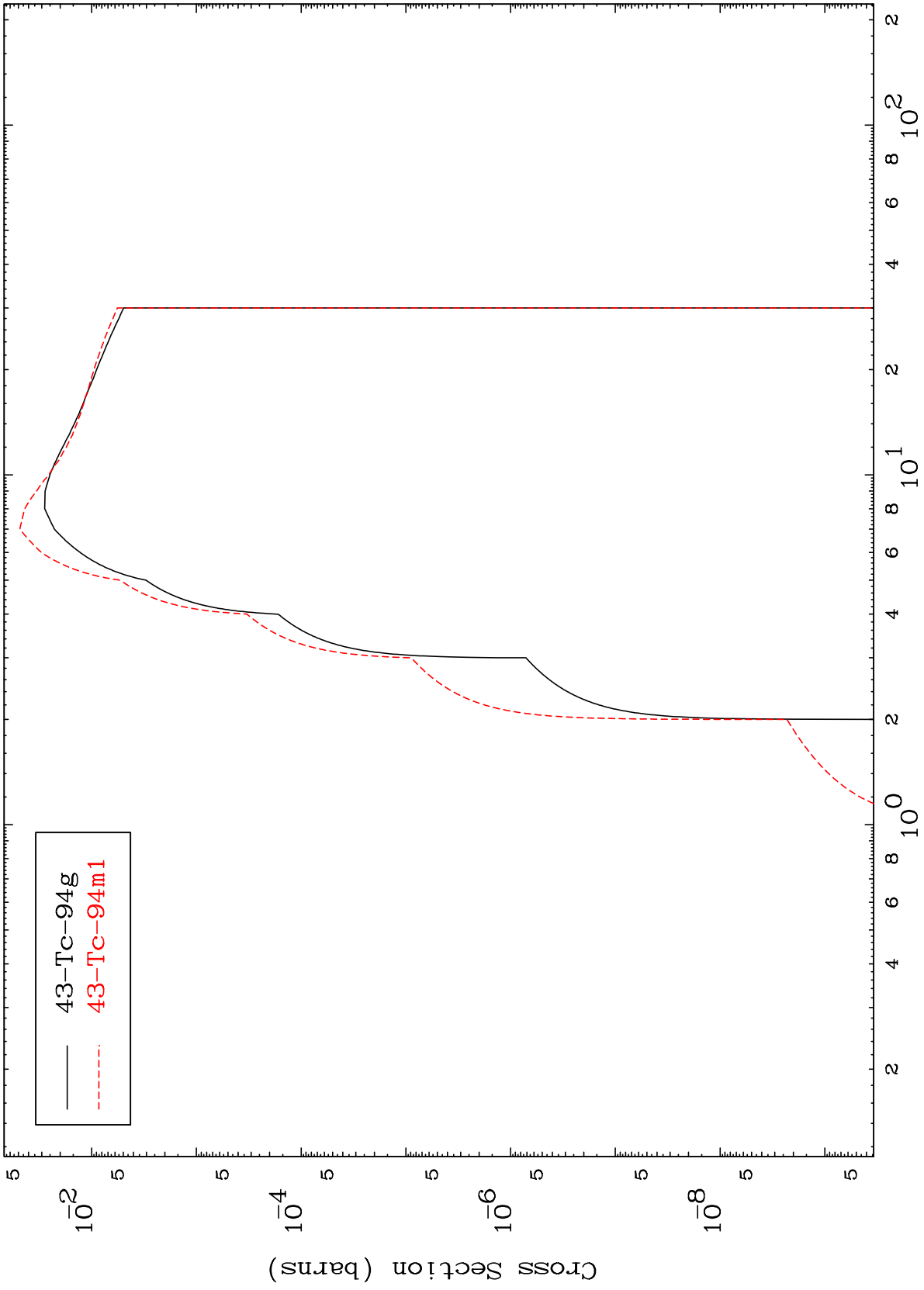
42-Mo-92



MAT 4225

Inelastic  
Radionuclide Production Cross Section

42-Mo-92



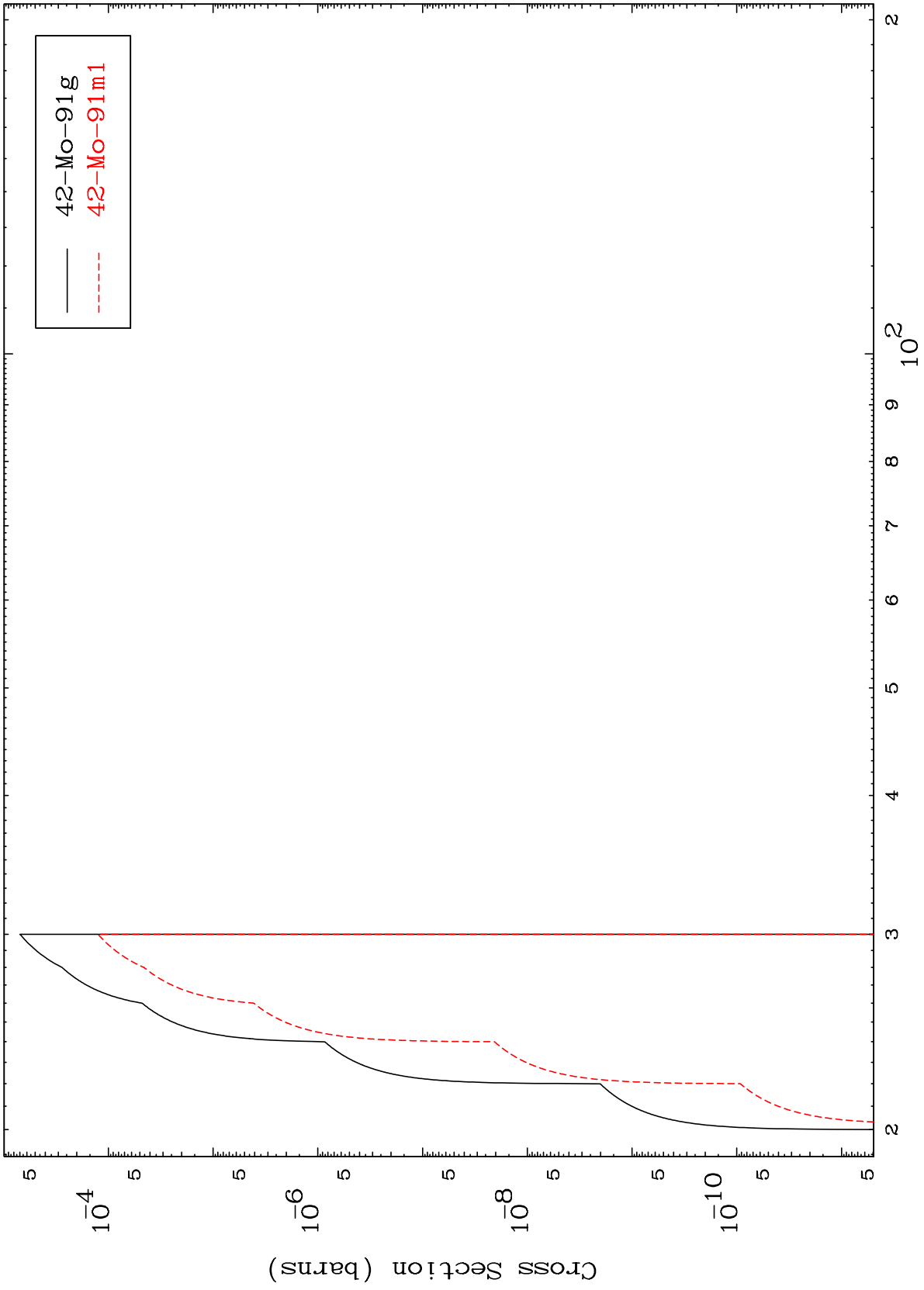
— 43-Tc-94g  
- - - 43-Tc-94m1

MAT 4225

(n,2n) d

42-Mo-92

Radionuclide Production Cross Section



13

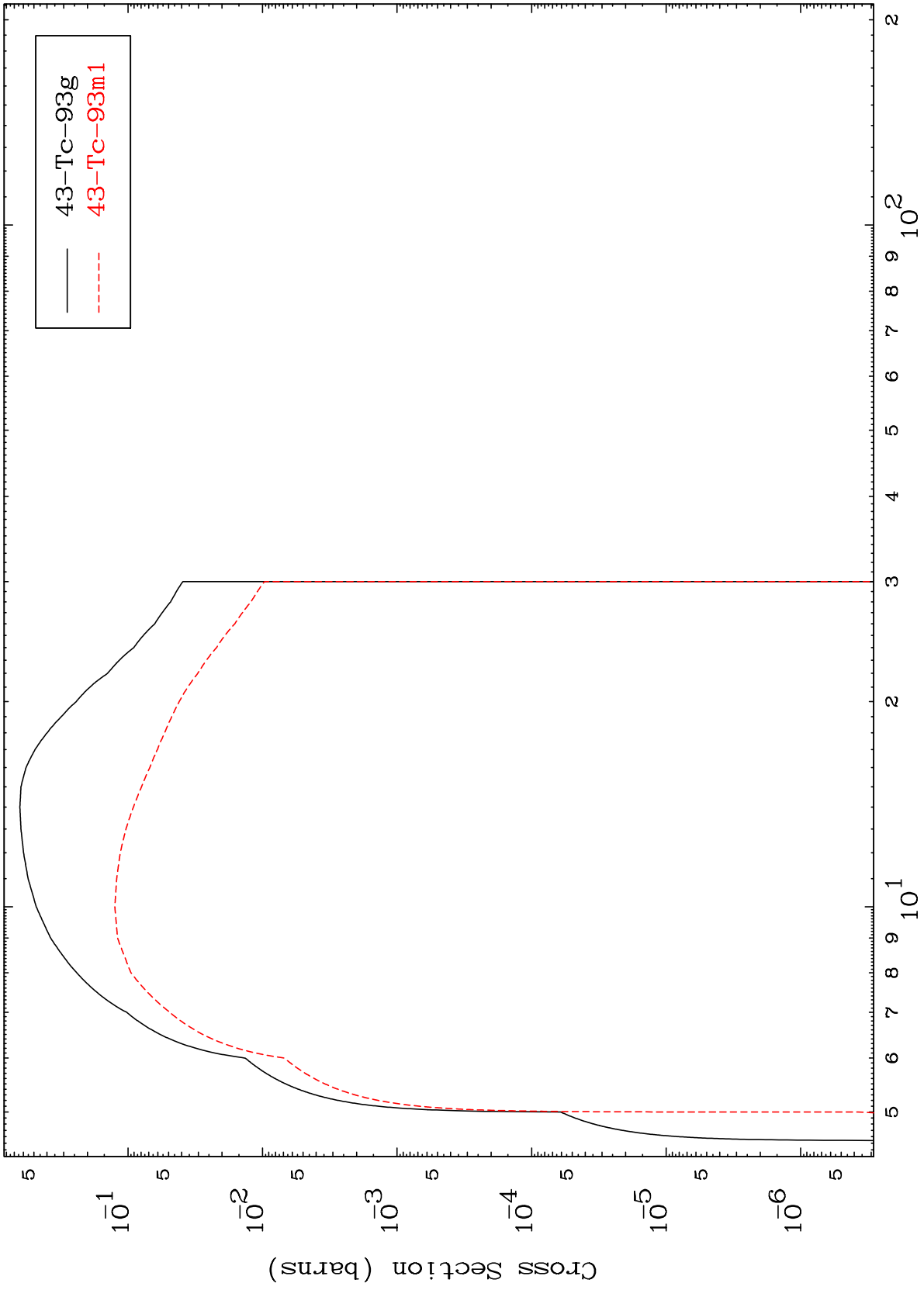
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

(n,2n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

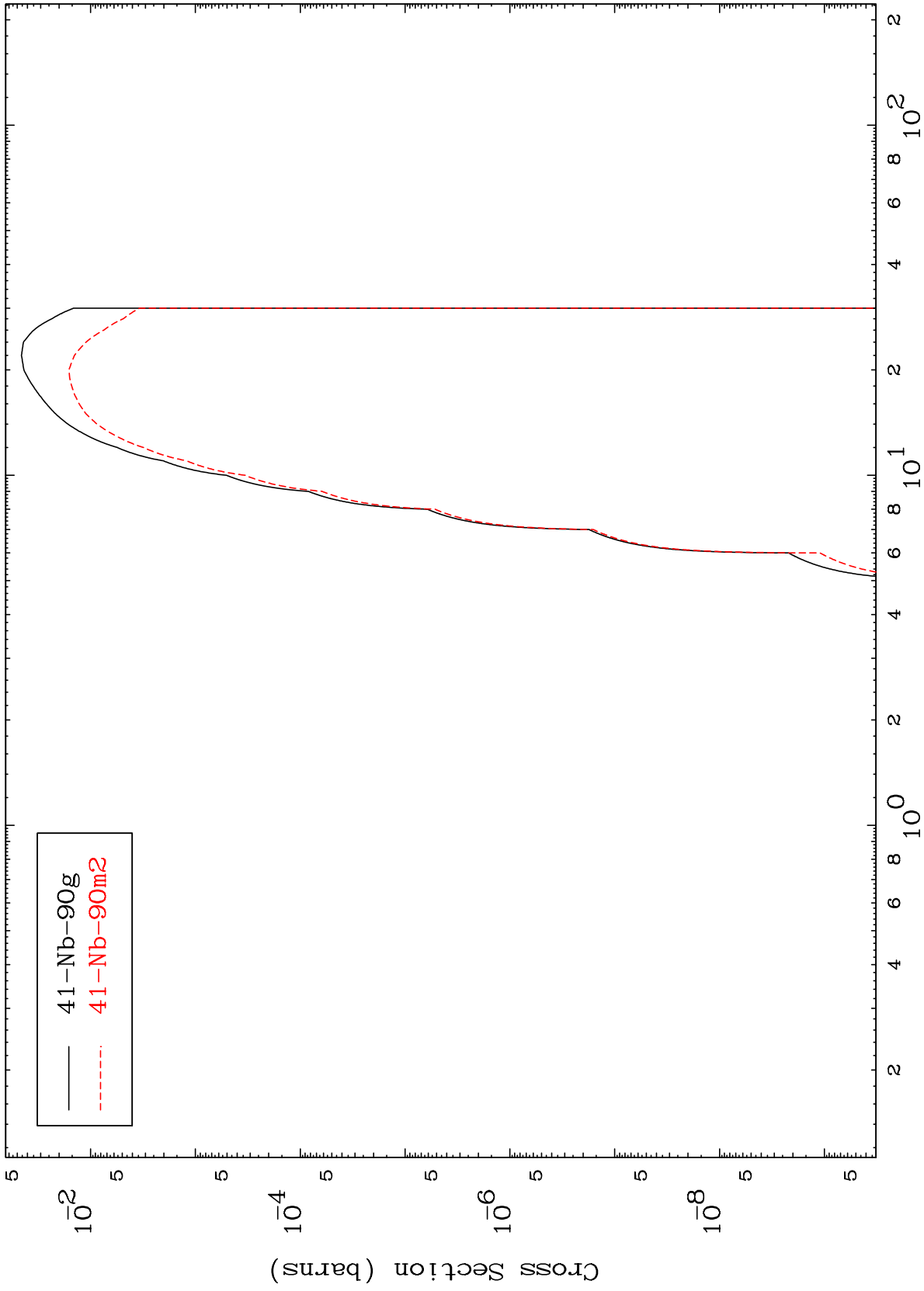
42-Mo-92

MAT 4225

(n,n')  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-92

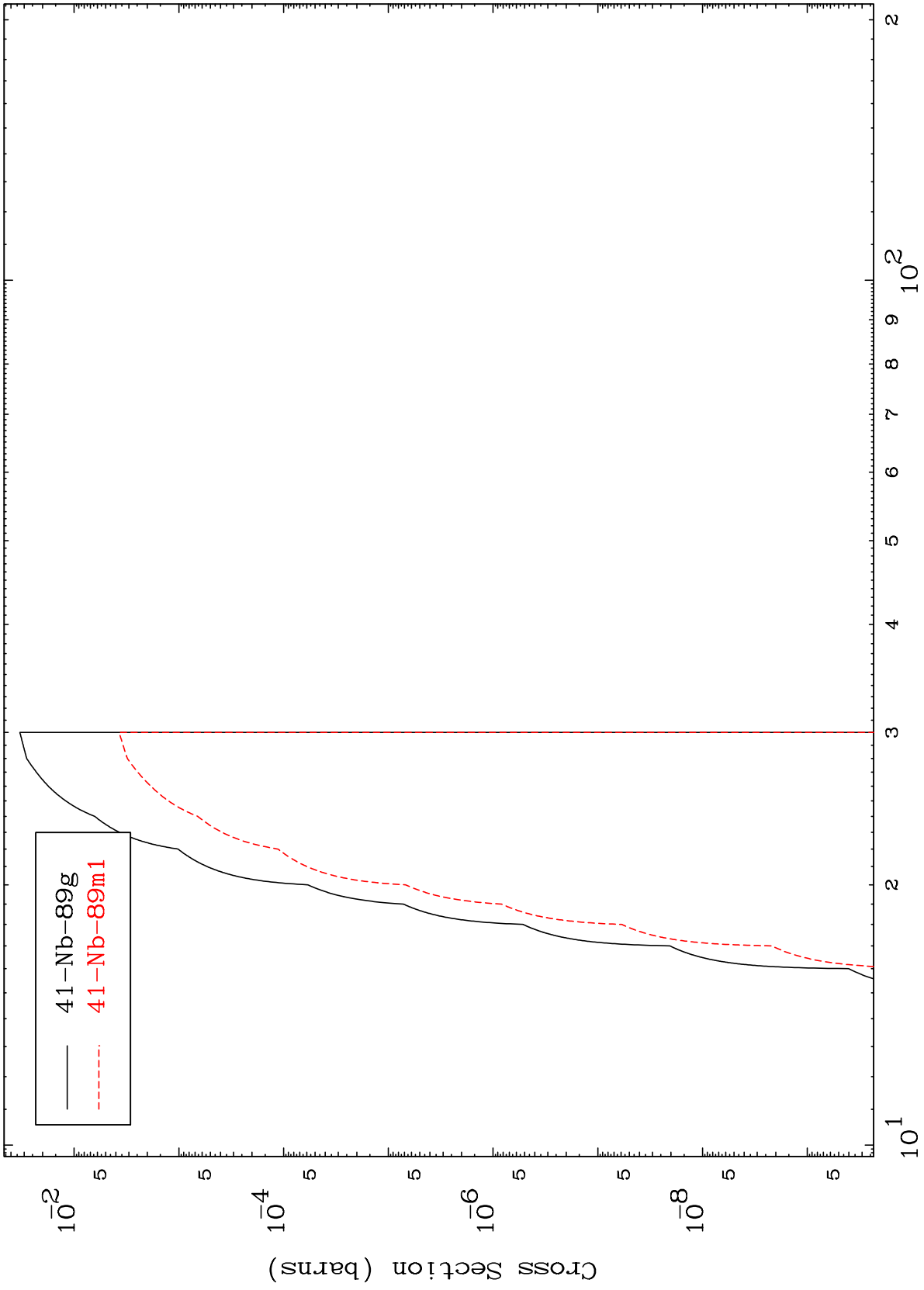


MAT 4225

(n,2n)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



42-Mo-92

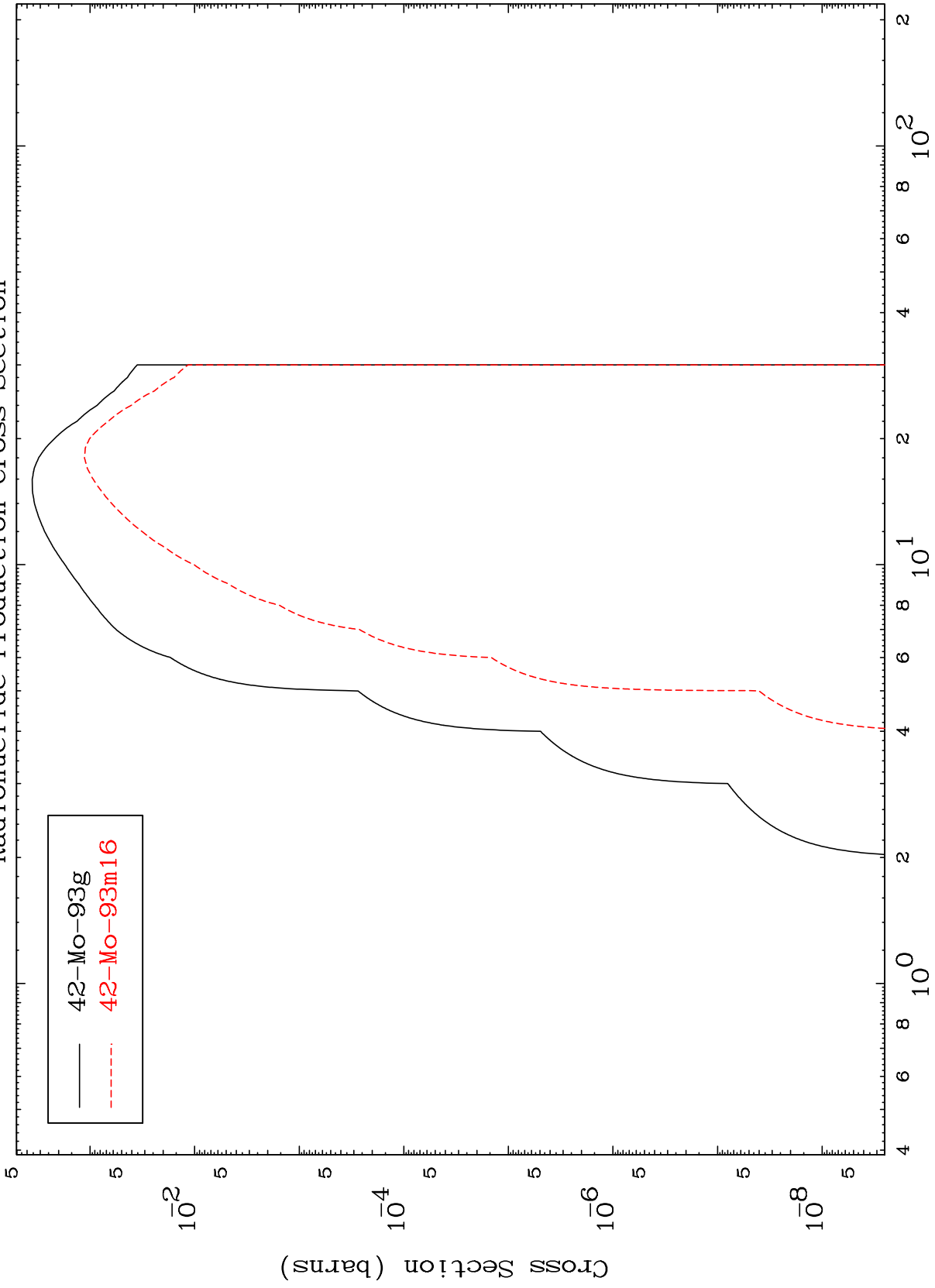
42-Mo-92

MAT 4225

(n,n') p

42-Mo-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

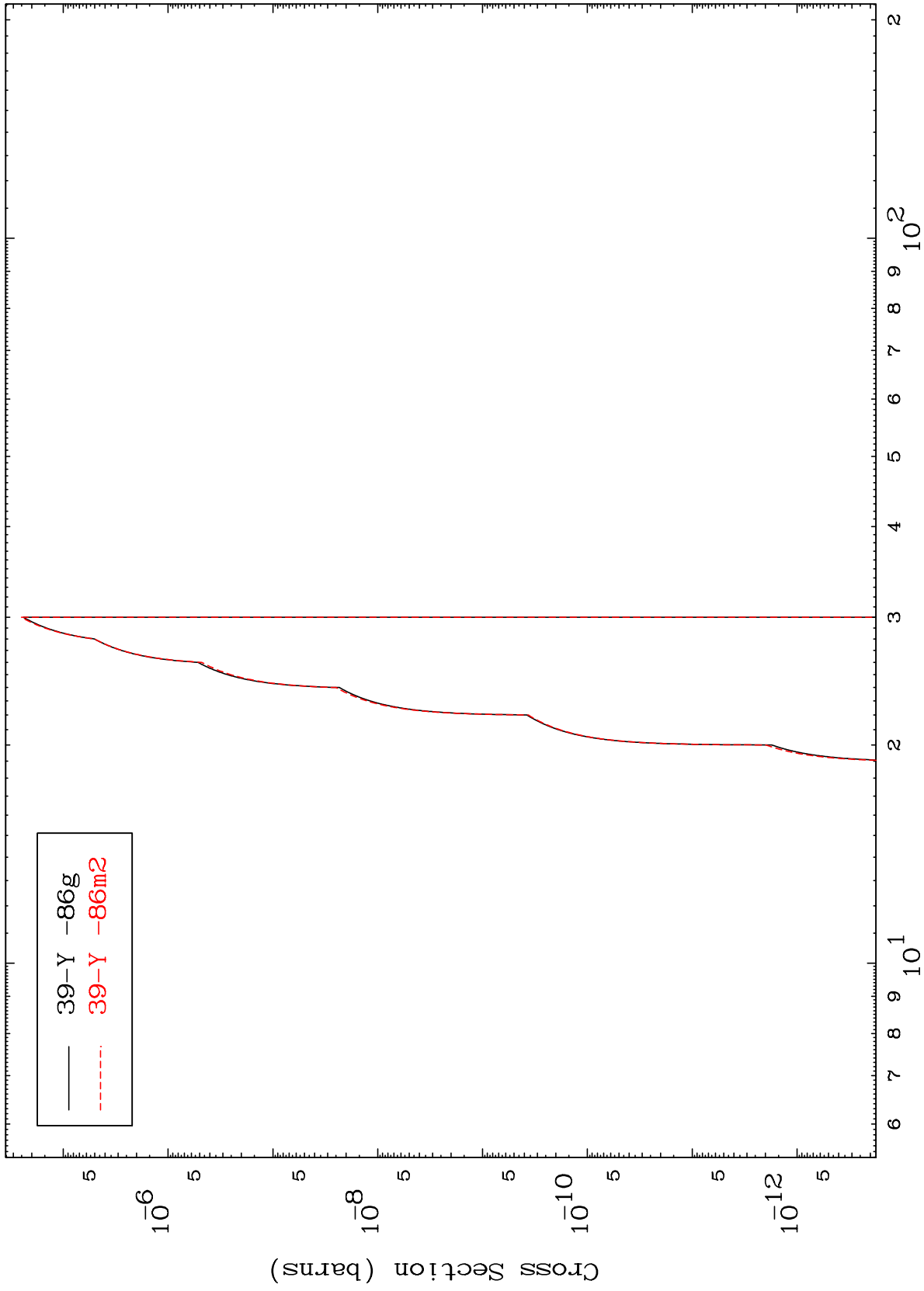
42-Mo-92

MAT 4225

(n,n') 2α

42-Mo-92

Radionuclide Production Cross Section



18

Incident Energy (MeV)

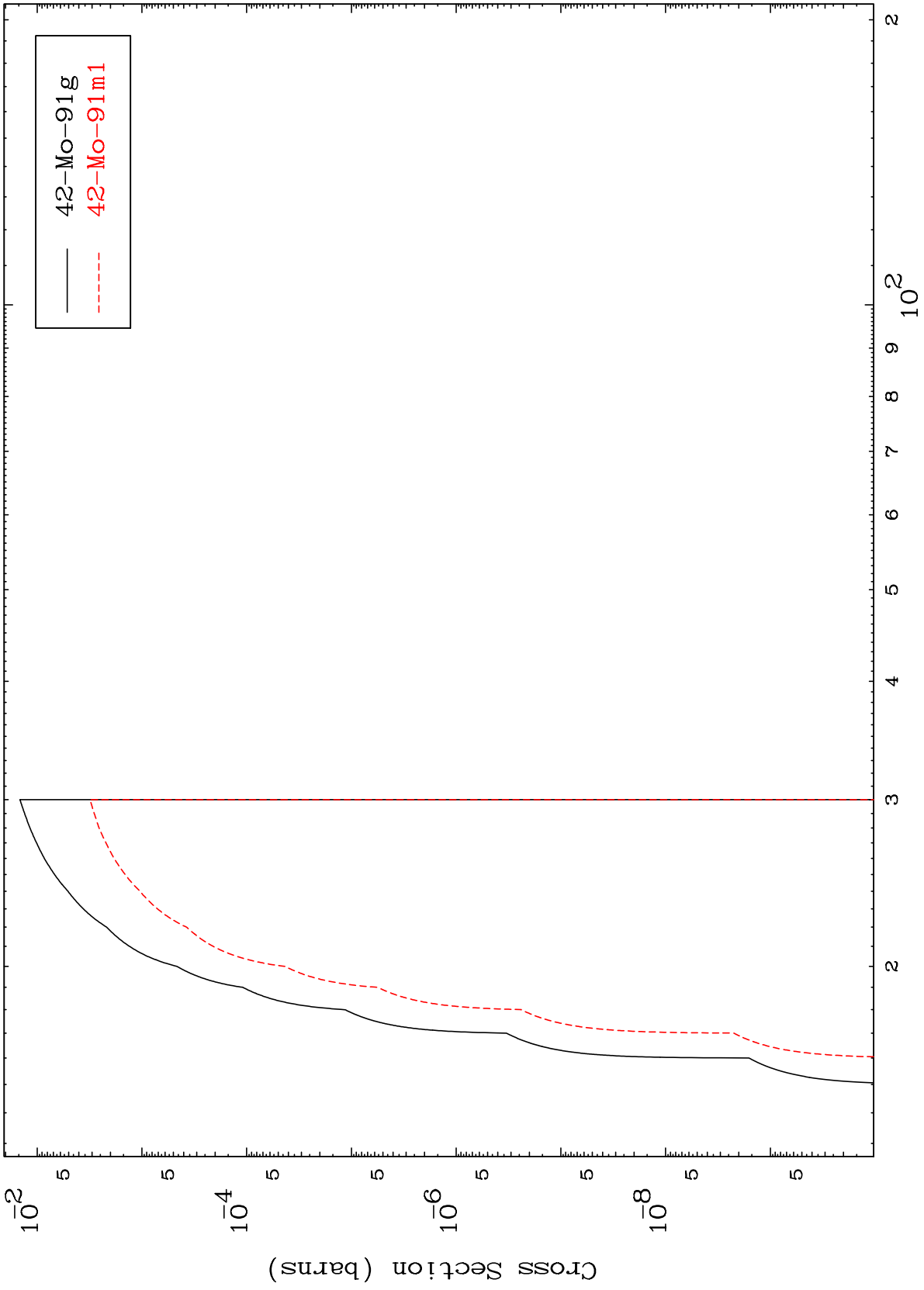
42-Mo-92

MAT 4225

(n,n') t

42-Mo-92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

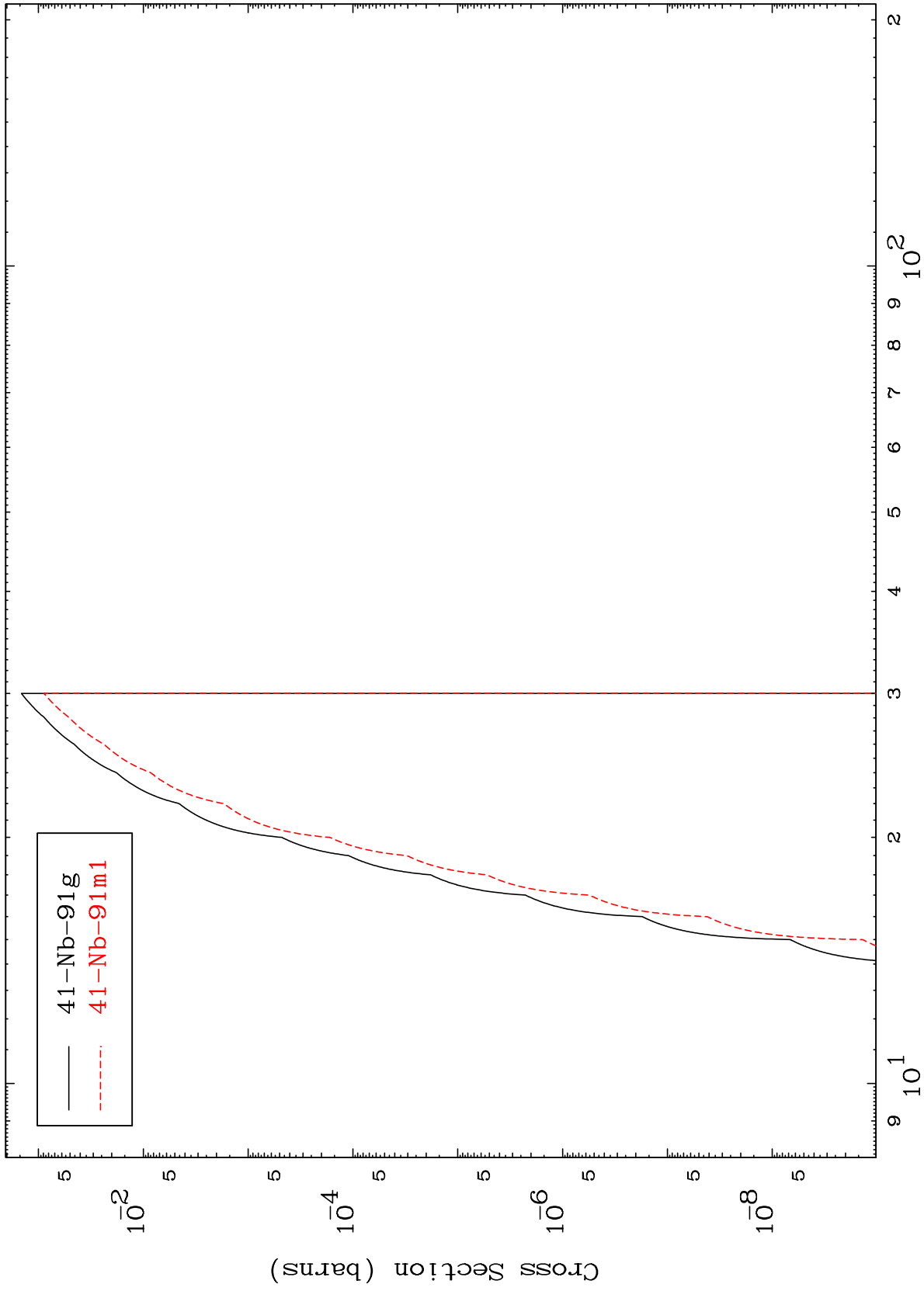
42-Mo-92

MAT 4225

(n, n') He-3

42-Mo-92

Radionuclide Production Cross Section



20

Incident Energy (MeV)

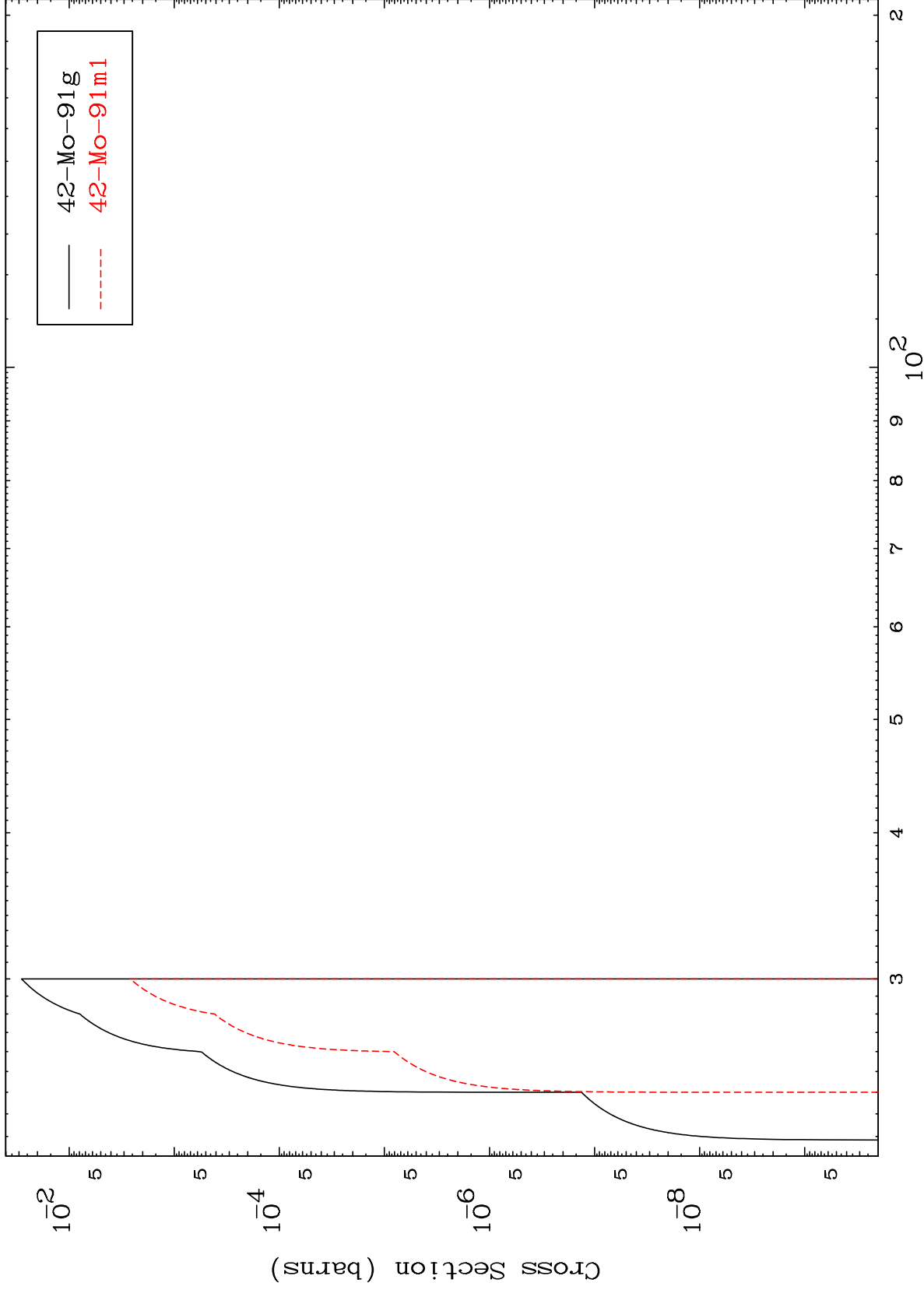
42-Mo-92

MAT 4225

(n,3n) p

42-Mo-92

Radionuclide Production Cross Section



21

Incident Energy (MeV)

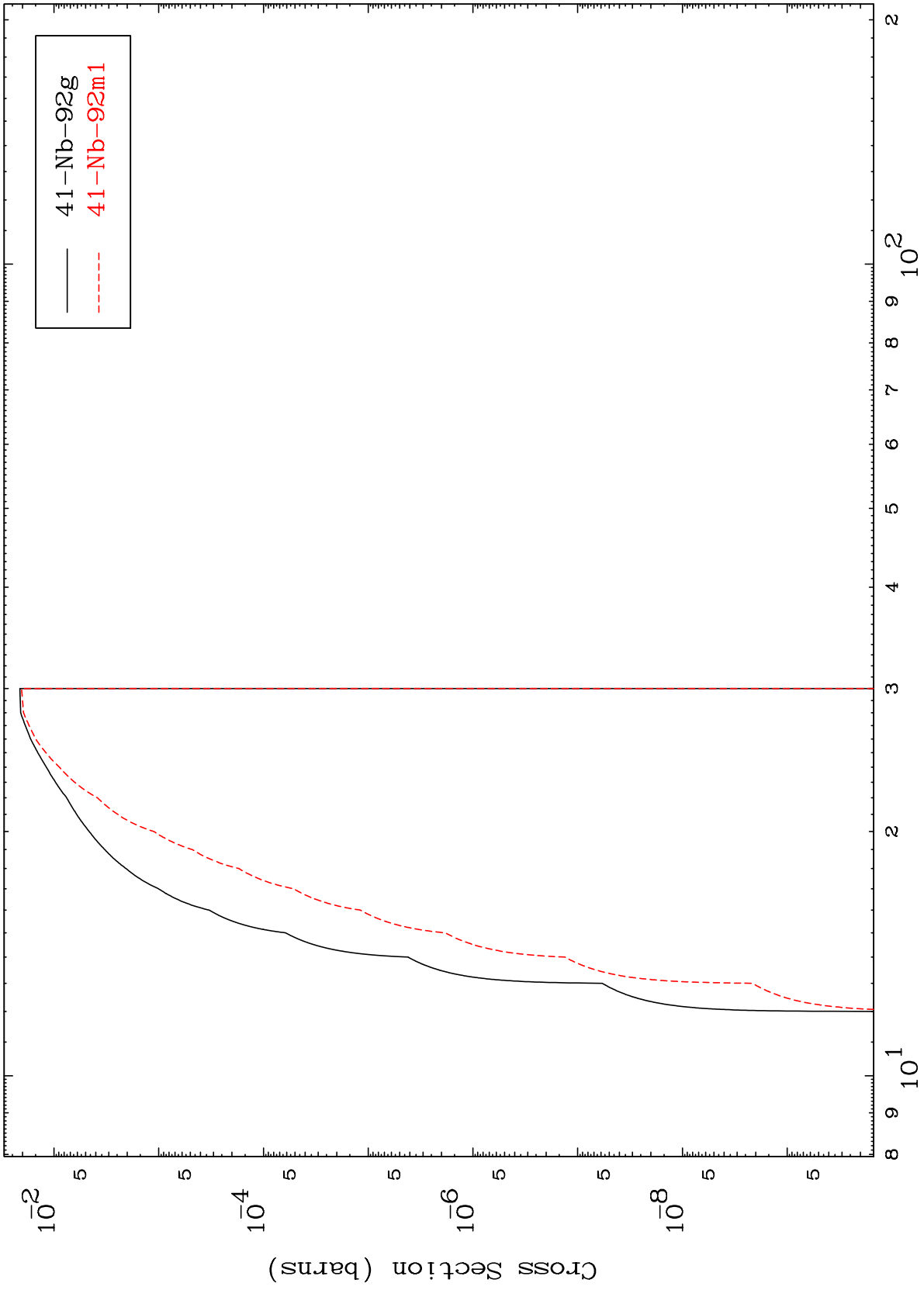
42-Mo-92

MAT 4225

(n,2n) p

42-Mo-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

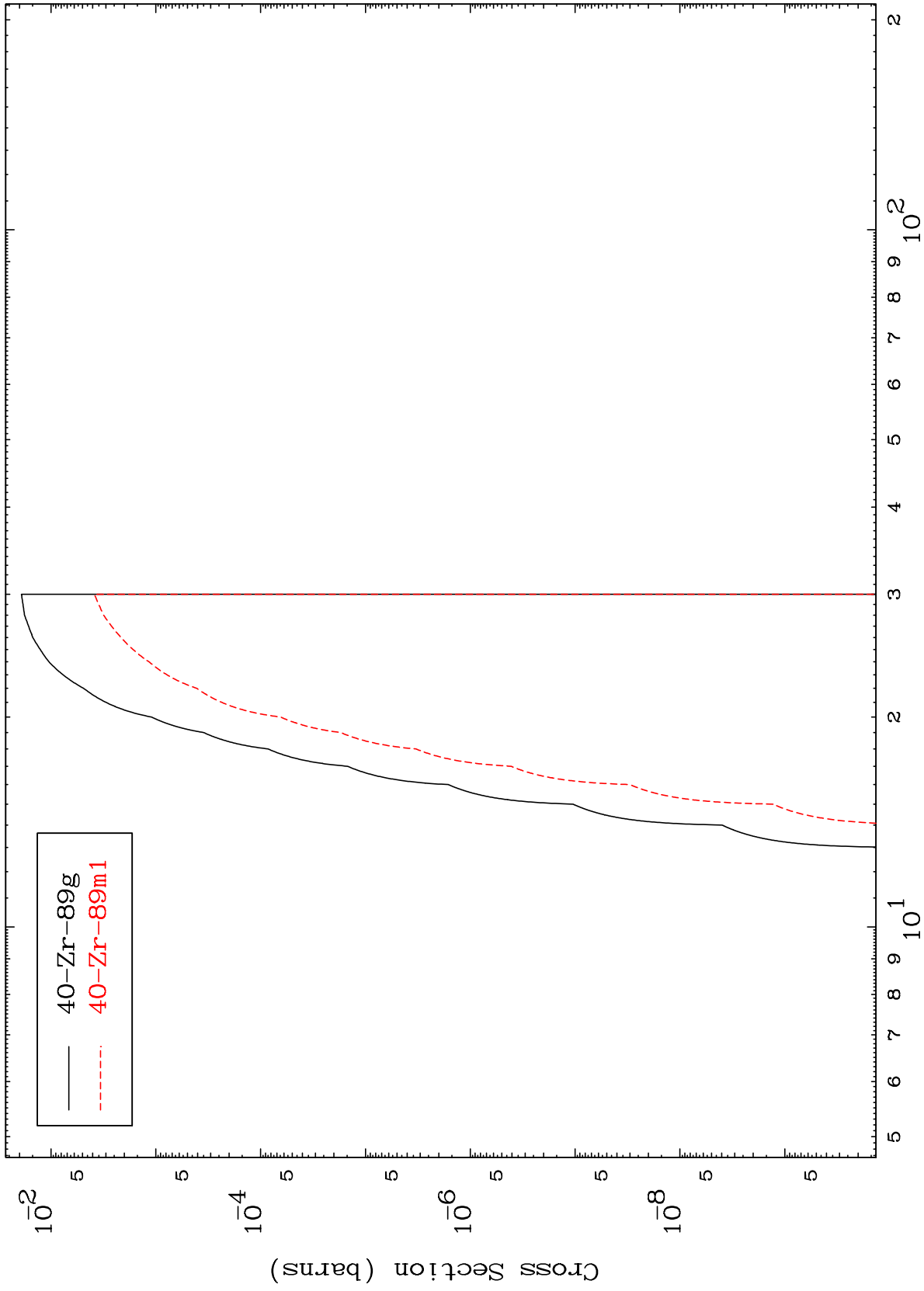
42-Mo-92

MAT 4225

(n,n') p  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



23

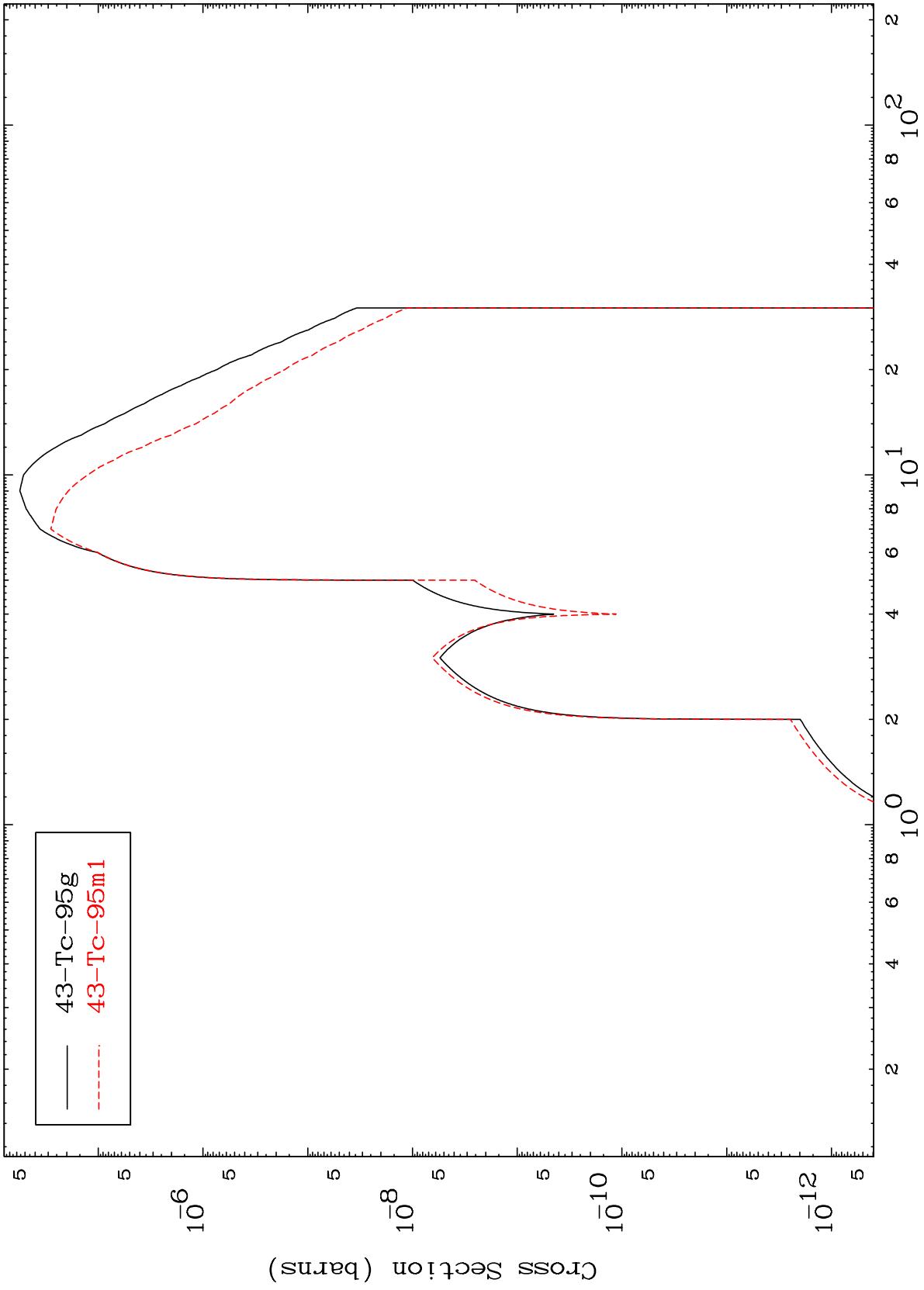
42-Mo-92



MAT 4225

42-Mo-92

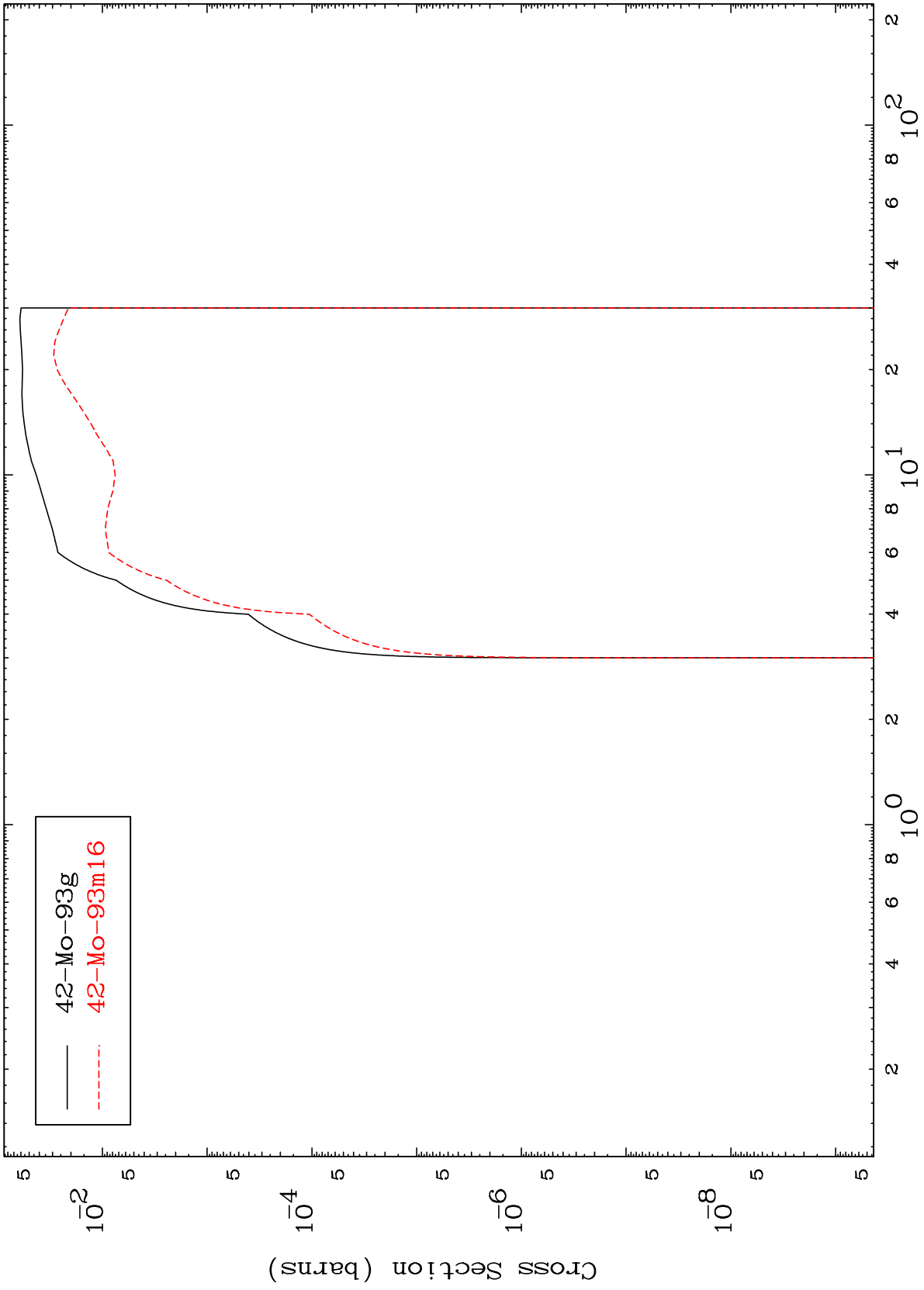
(n,γ)  
Radionuclide Production Cross Section



MAT 4225

(n,d)  
Radionuclide Production Cross Section

42-Mo-92



25

Incident Energy (MeV)

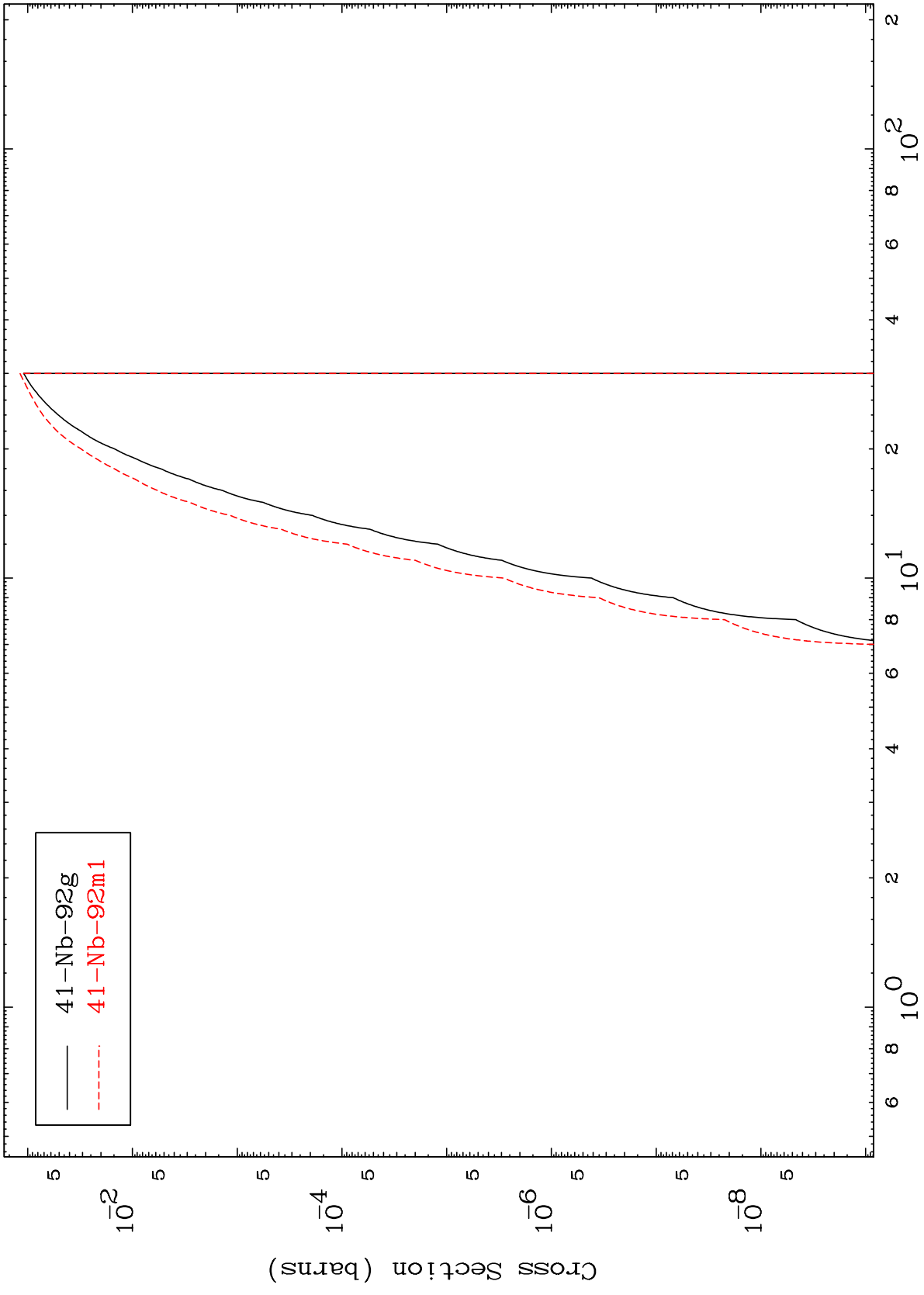
42-Mo-92

MAT 4225

(n, He-3)

42-Mo-92

Radionuclide Production Cross Section



26

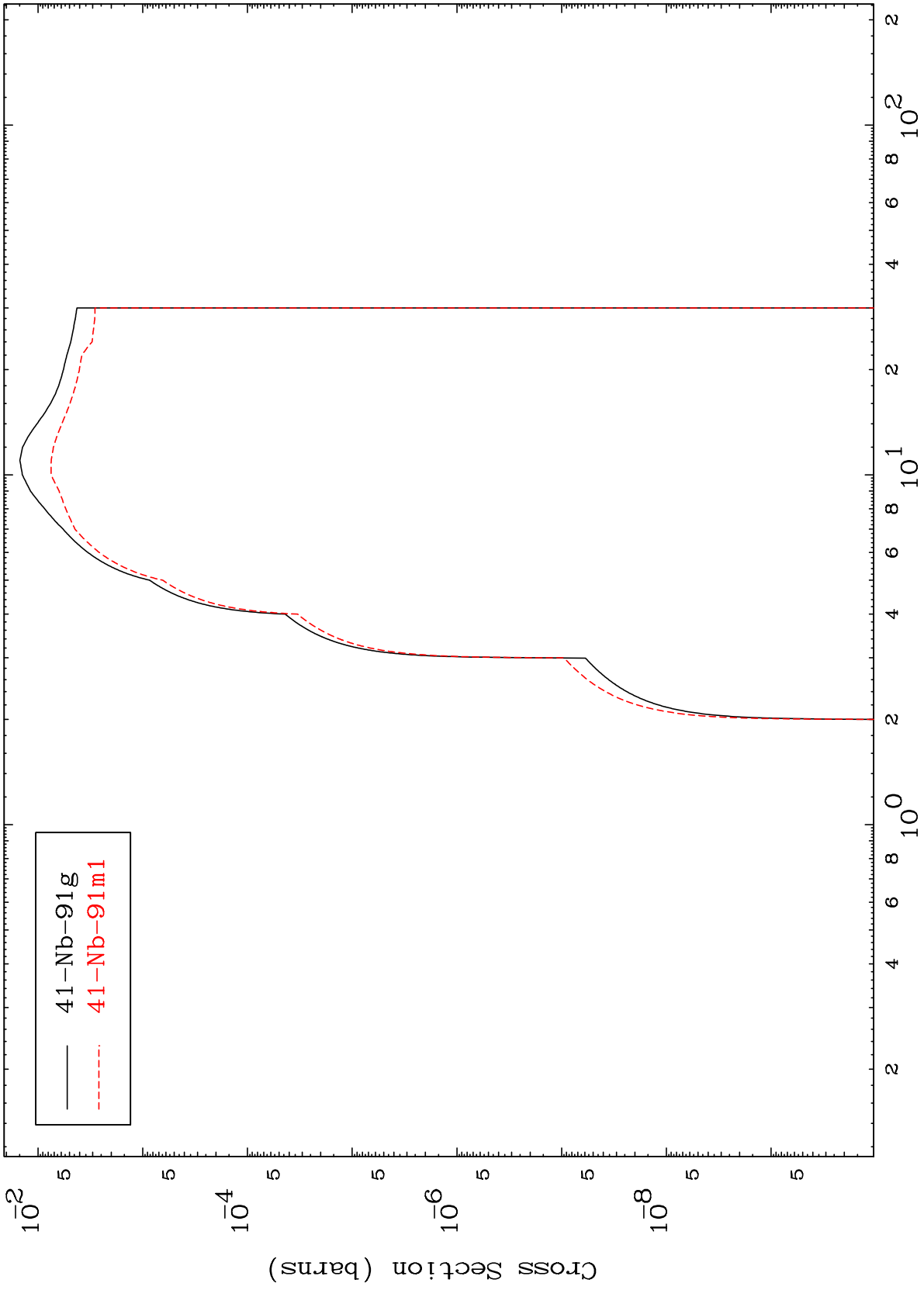
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

Radionuclide Production Cross Section



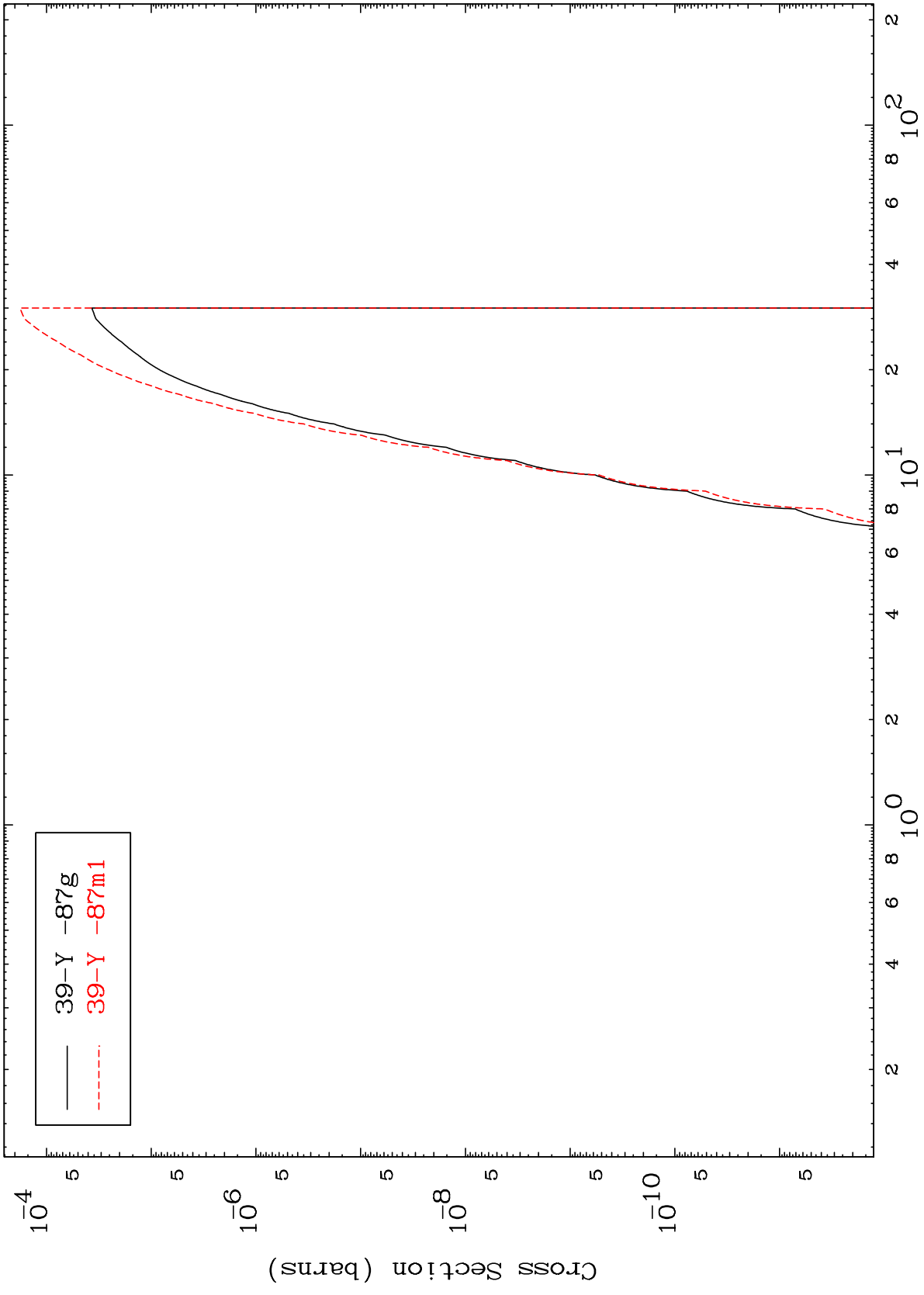
41-Nb-91g  
41-Nb-91m1

MAT 4225

(n,2α)

42-Mo-92

Radionuclide Production Cross Section

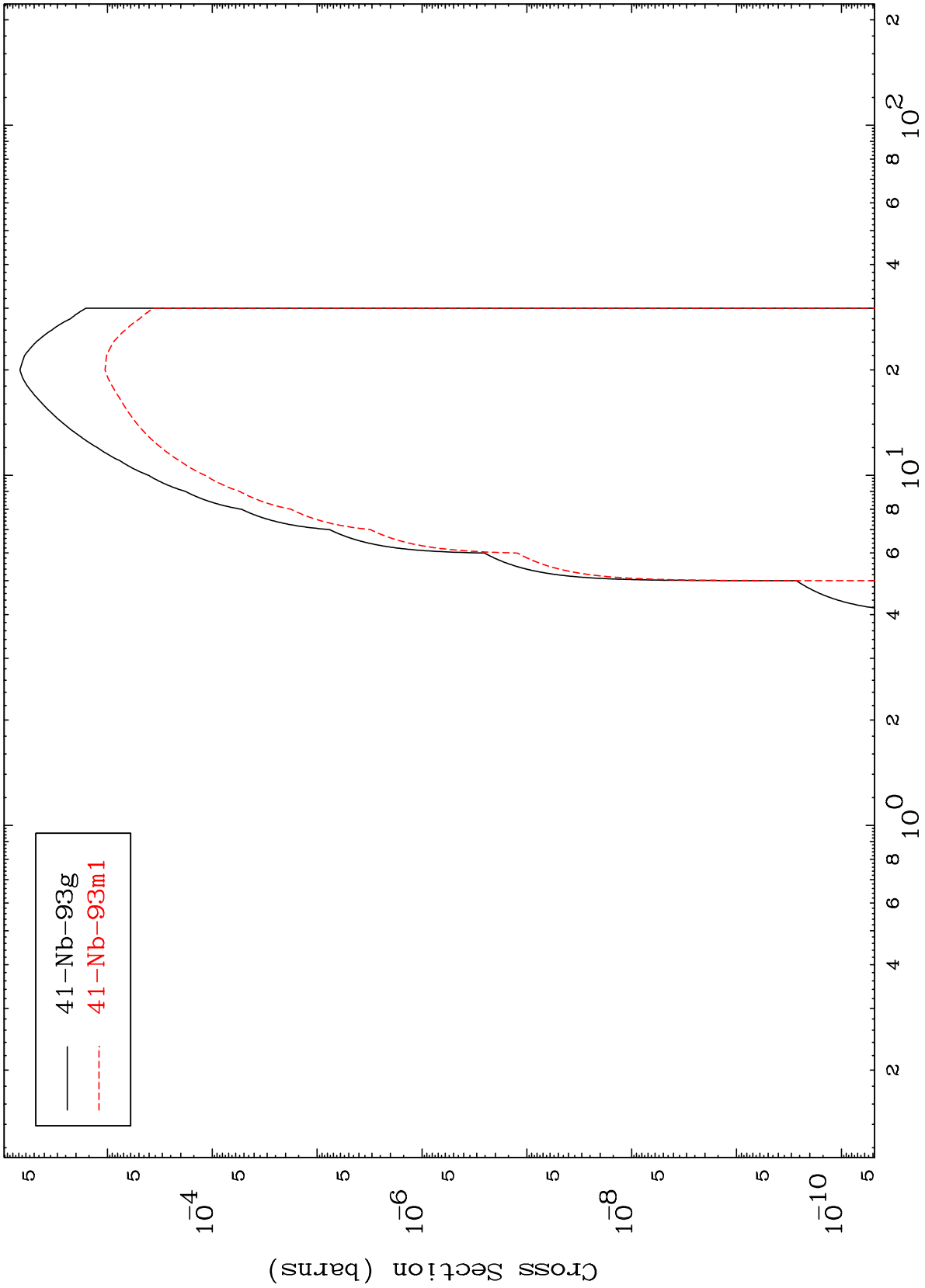


MAT 4225

(n,2p)

42-Mo-92

Radionuclide Production Cross Section



41-Nb-93g  
41-Nb-93m1

29

Incident Energy (MeV)

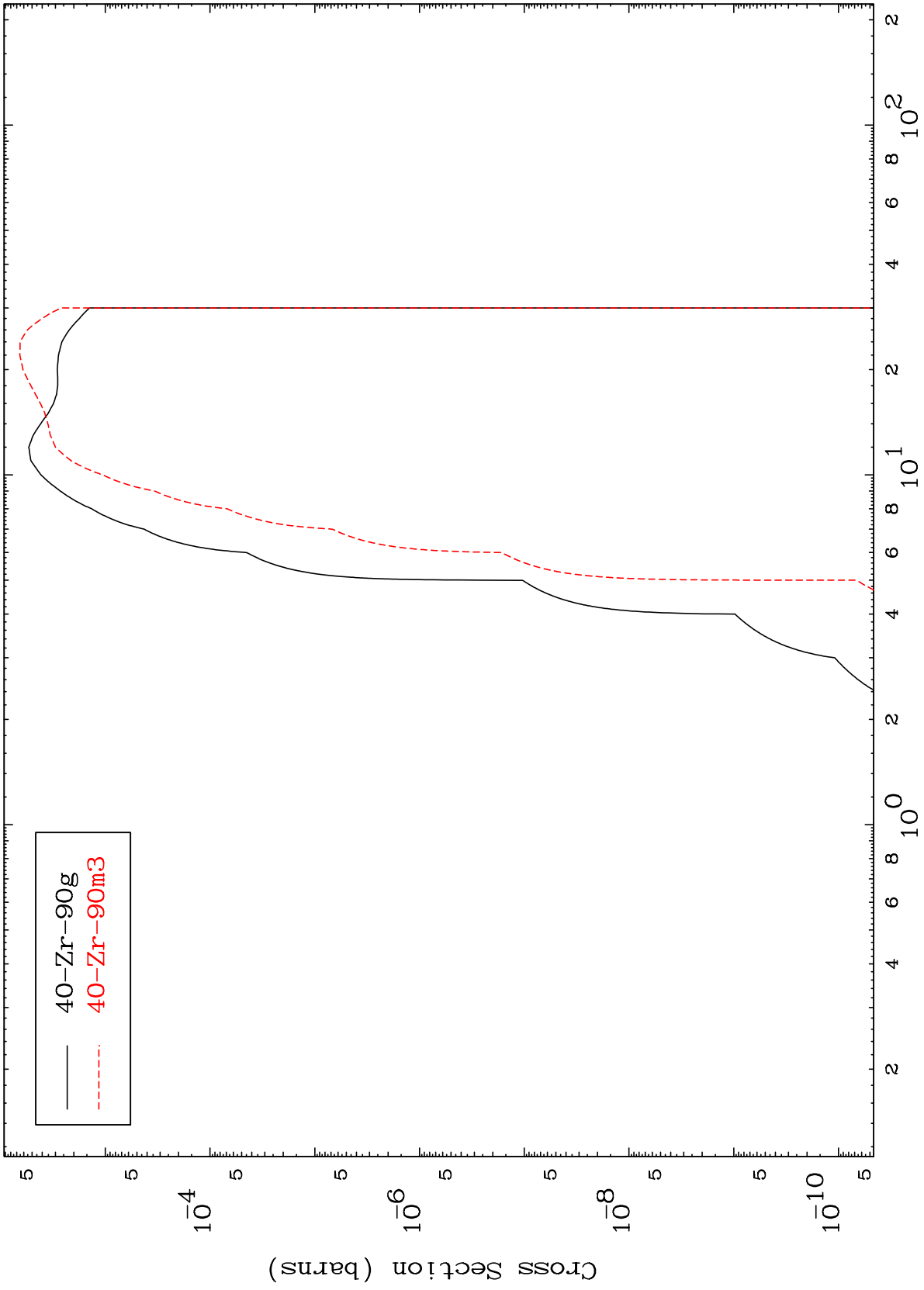
42-Mo-92

MAT 4225

(n,p)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



30

Incident Energy (MeV)

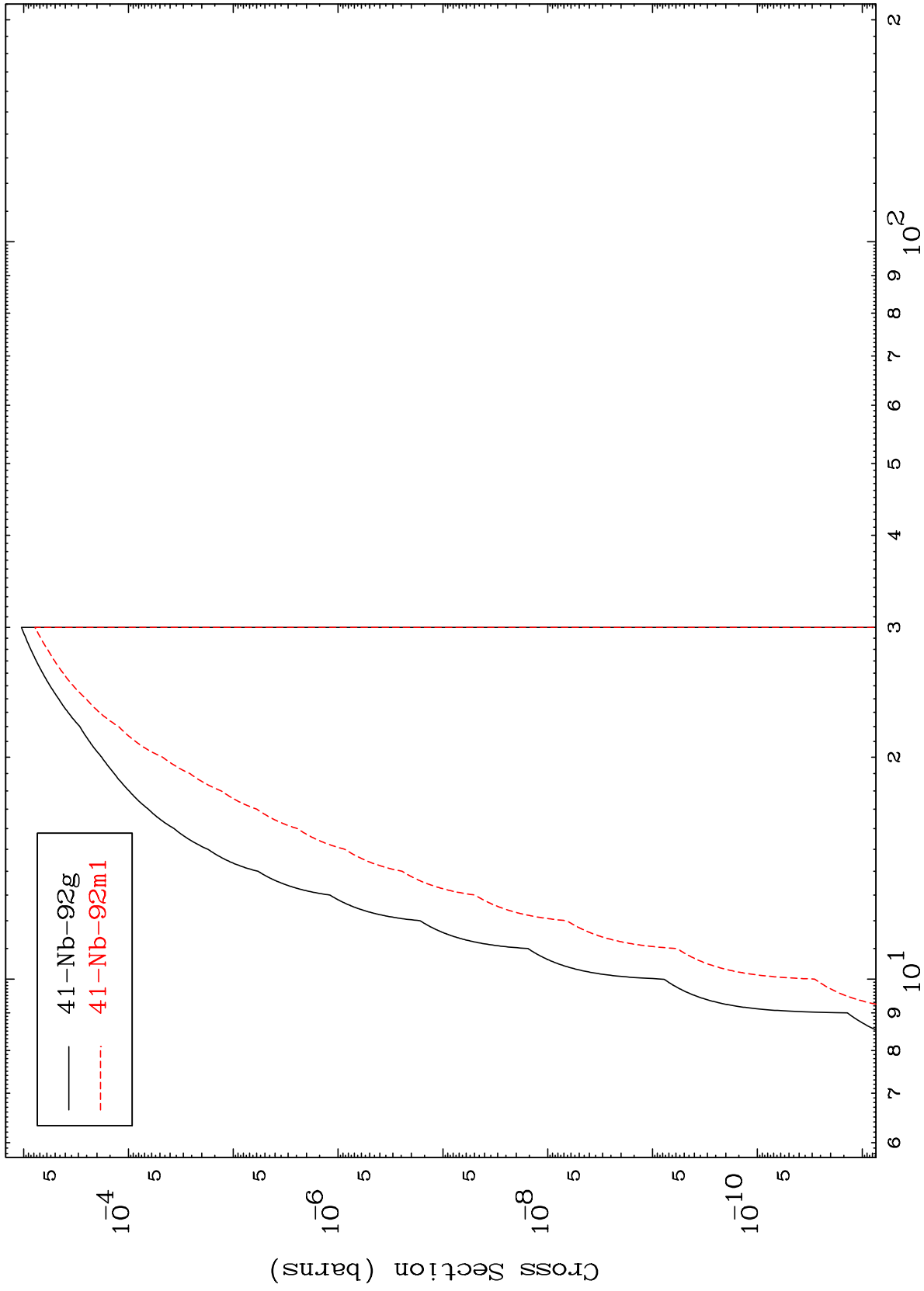
42-Mo-92

MAT 4225

(n,p) d

42-Mo-92

Radionuclide Production Cross Section



41-Nb-92g  
41-Nb-92m1

31

Incident Energy (MeV)

42-Mo-92

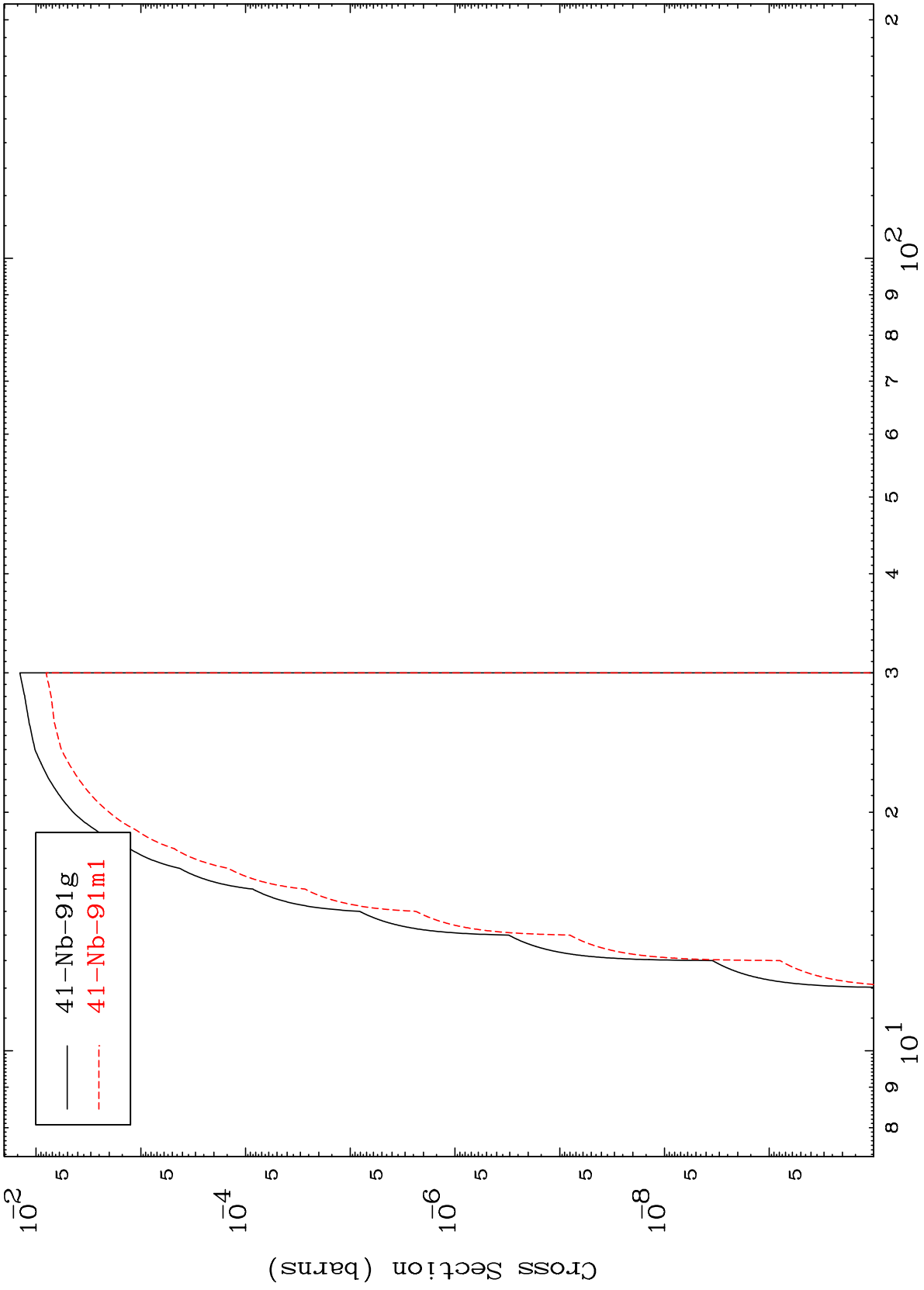


MAT 4225

(n,p) t

42-Mo-92

Radionuclide Production Cross Section



32

Incident Energy (MeV)

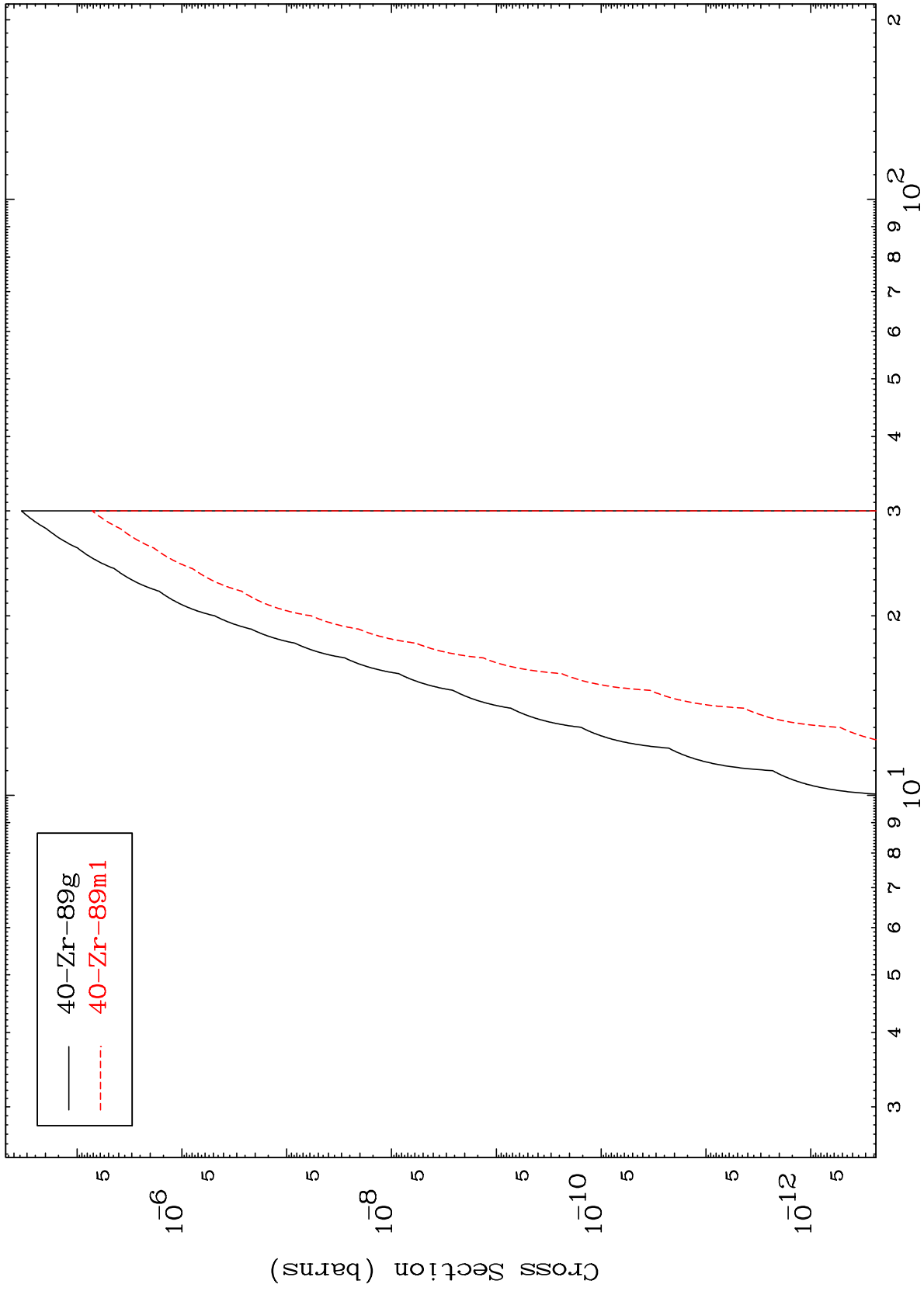
42-Mo-92

MAT 4225

(n,d)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



33

Incident Energy (MeV)

42-Mo-92