

Program EVALPLOT
(Version 2021-1)

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

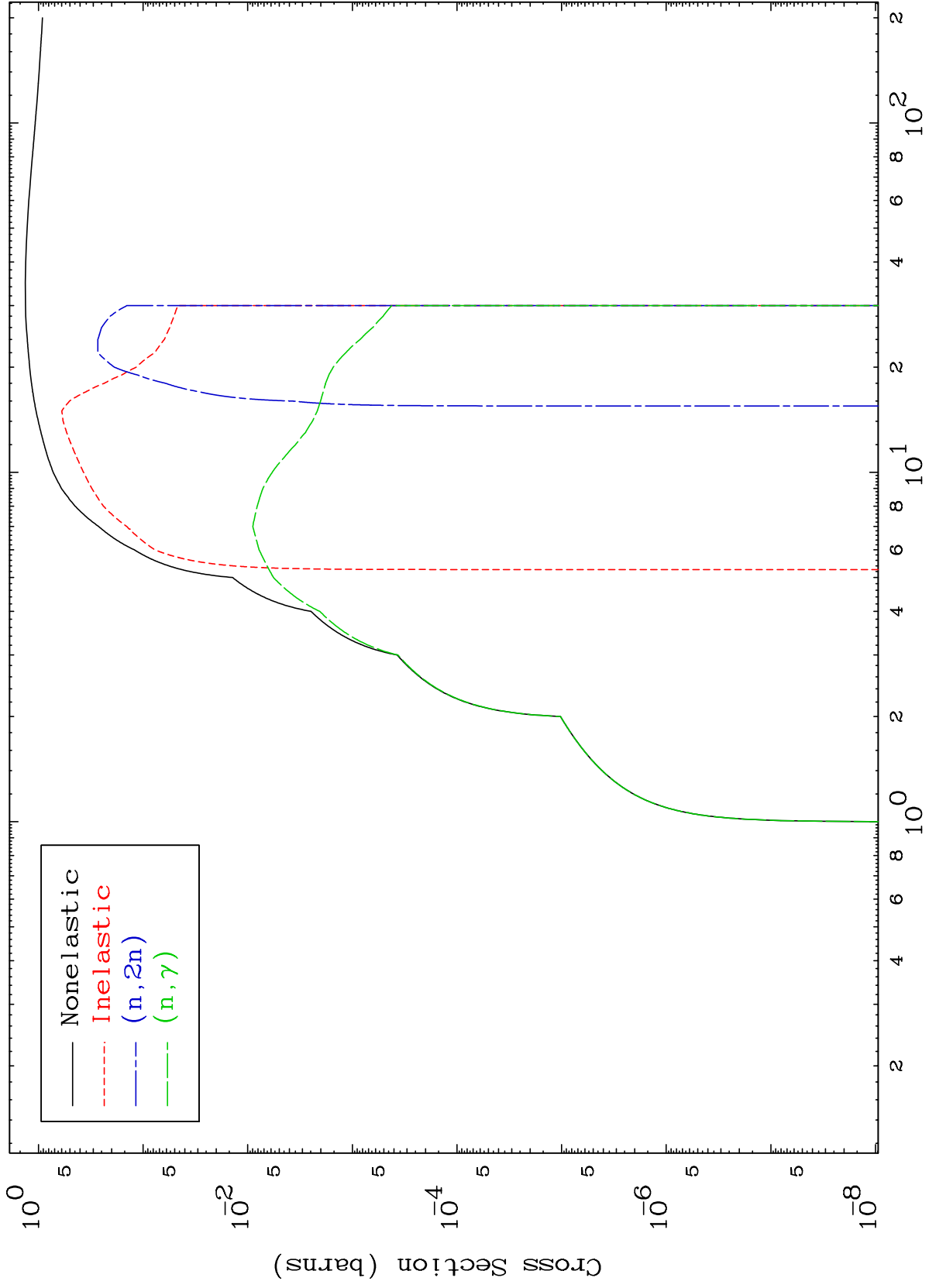
Press Mouse Button to Start

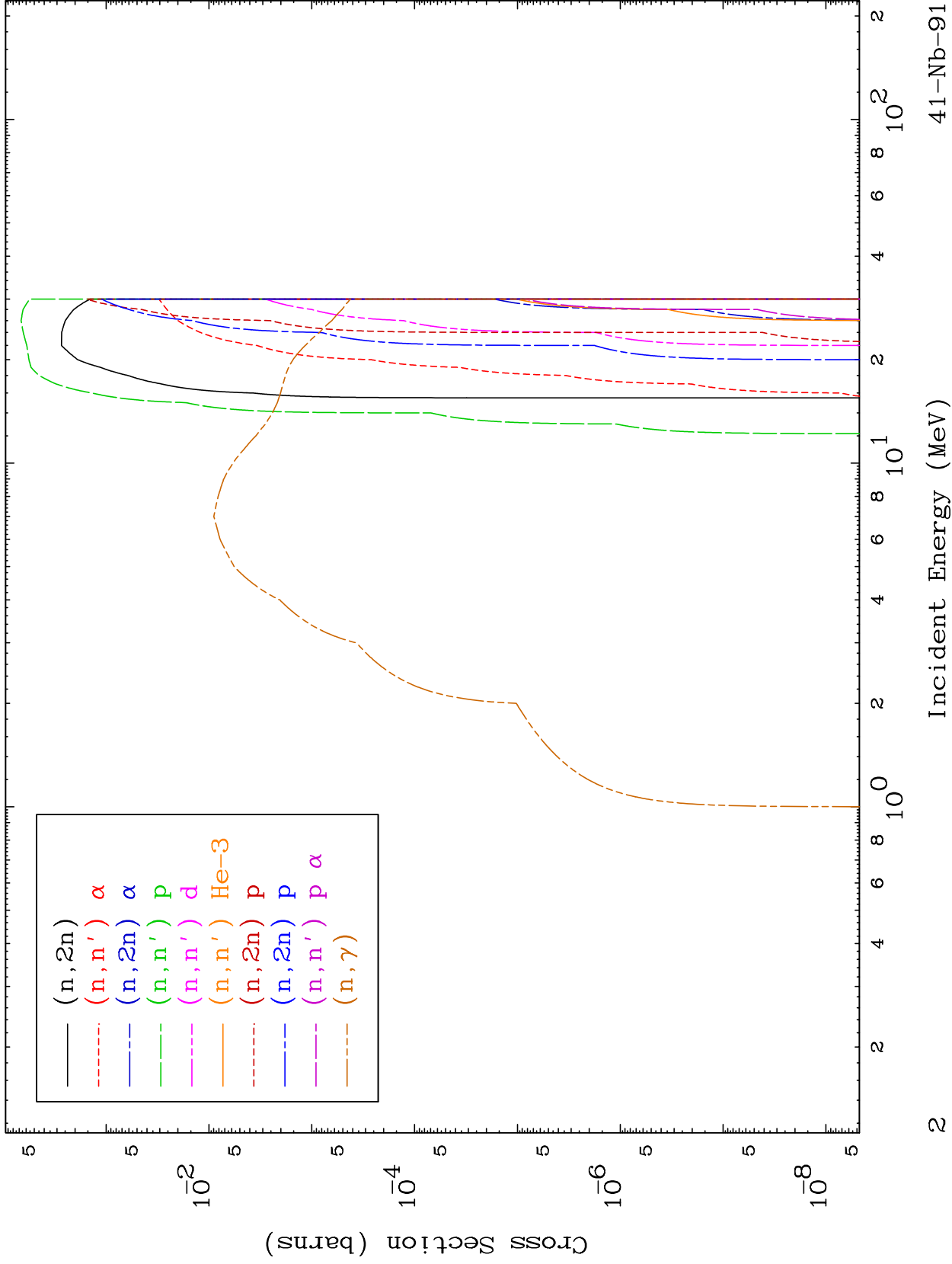
MAT 4119

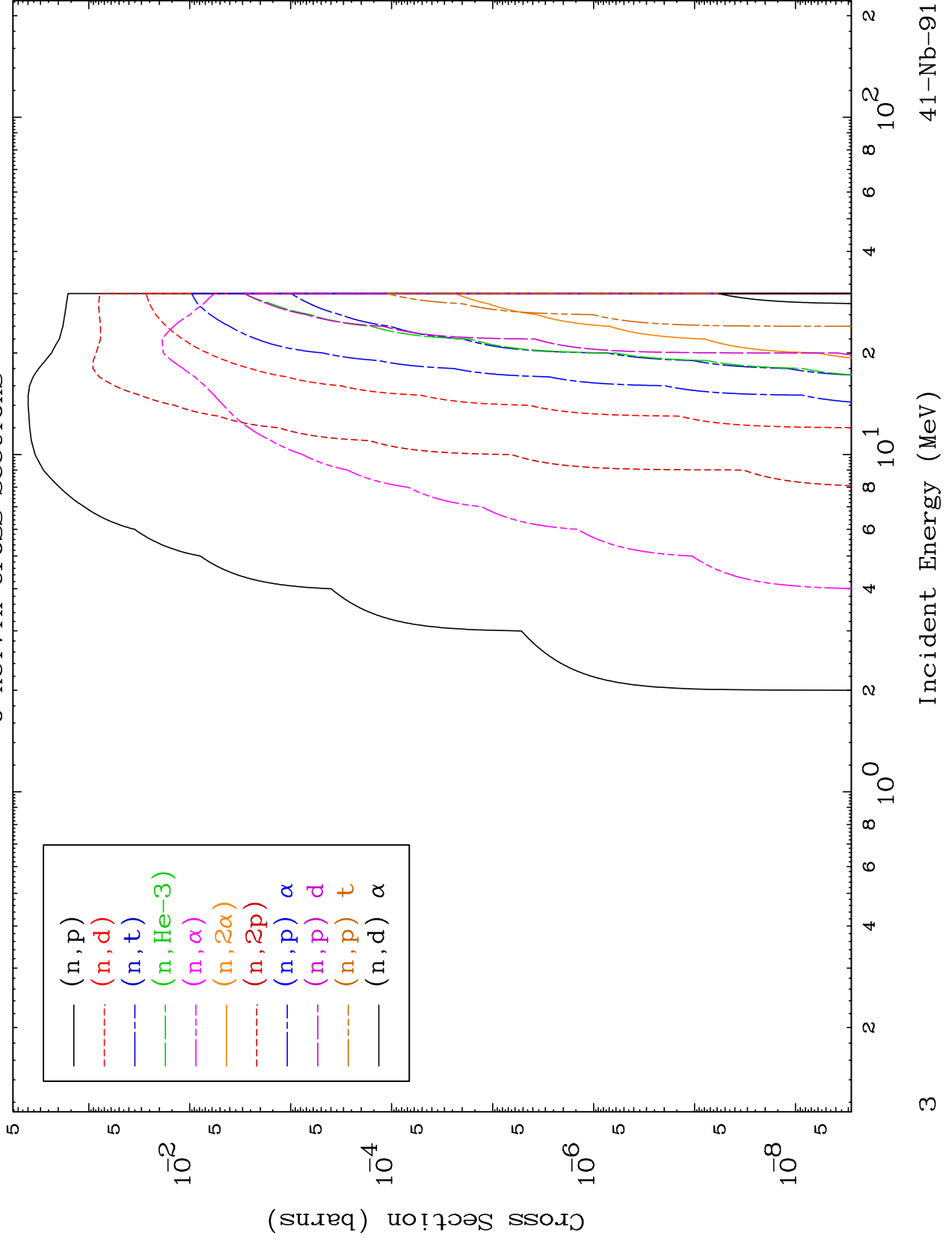
Proton Major

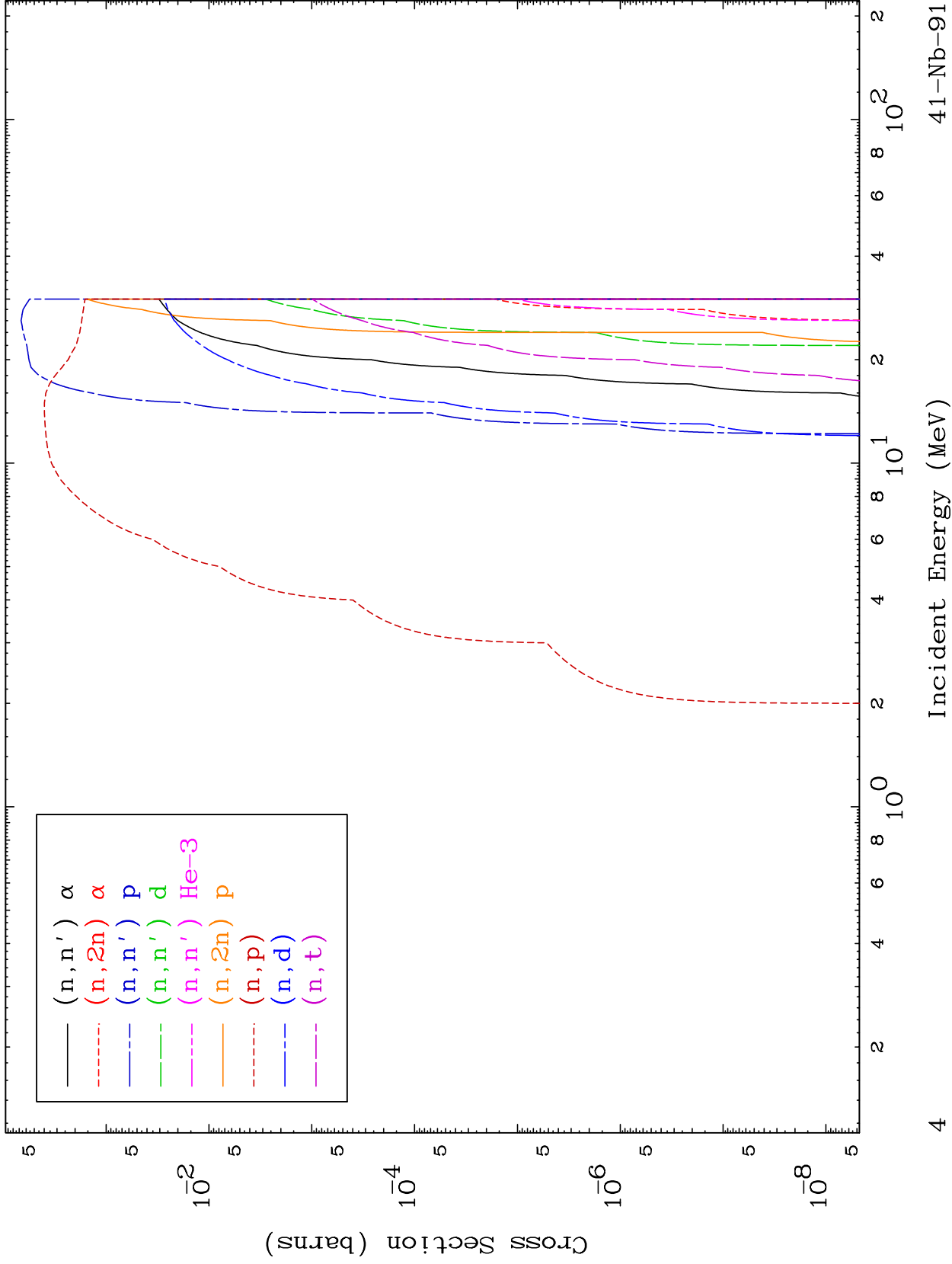
41-Nb-91

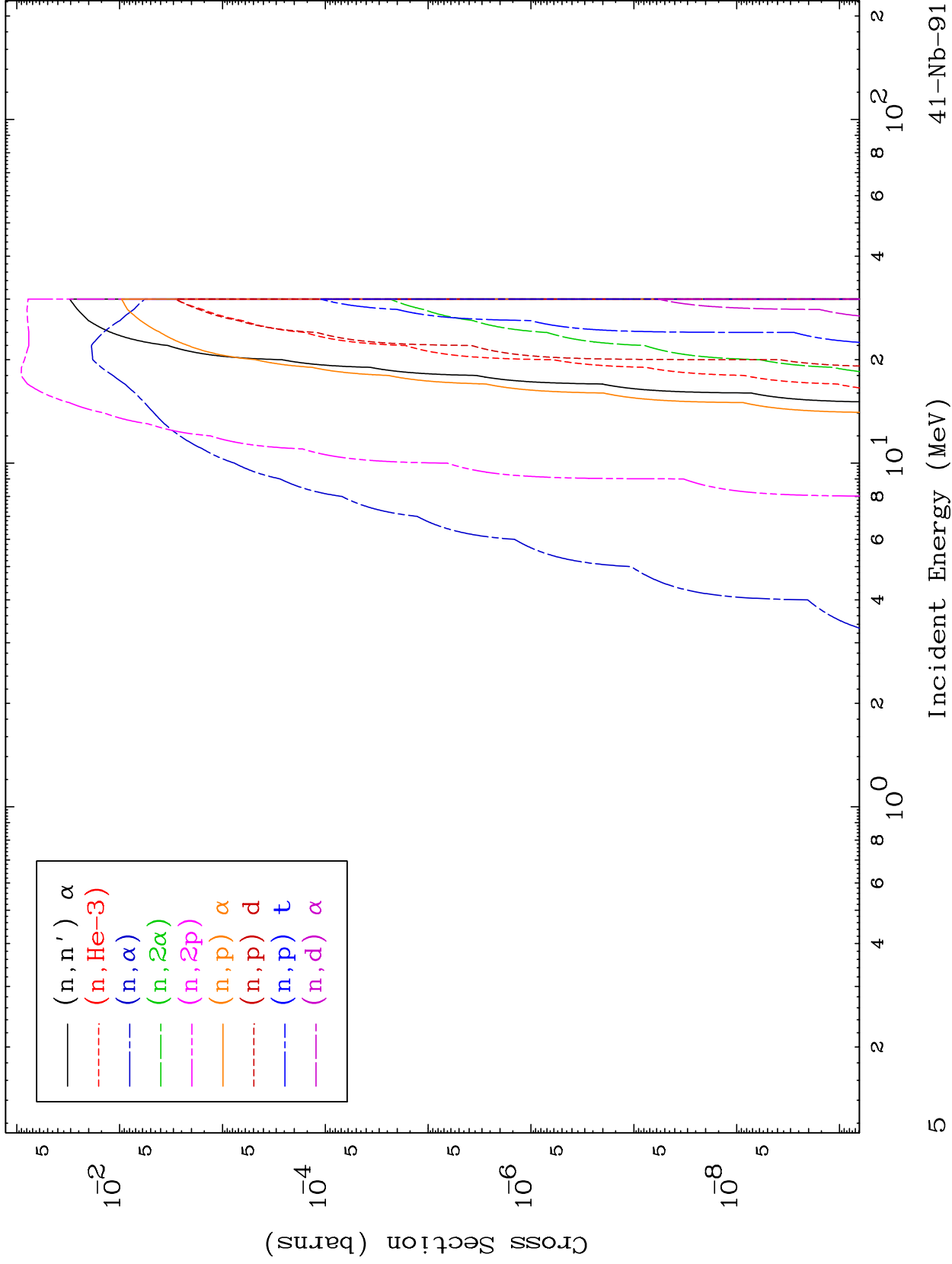
0 Kelvin Cross Sections







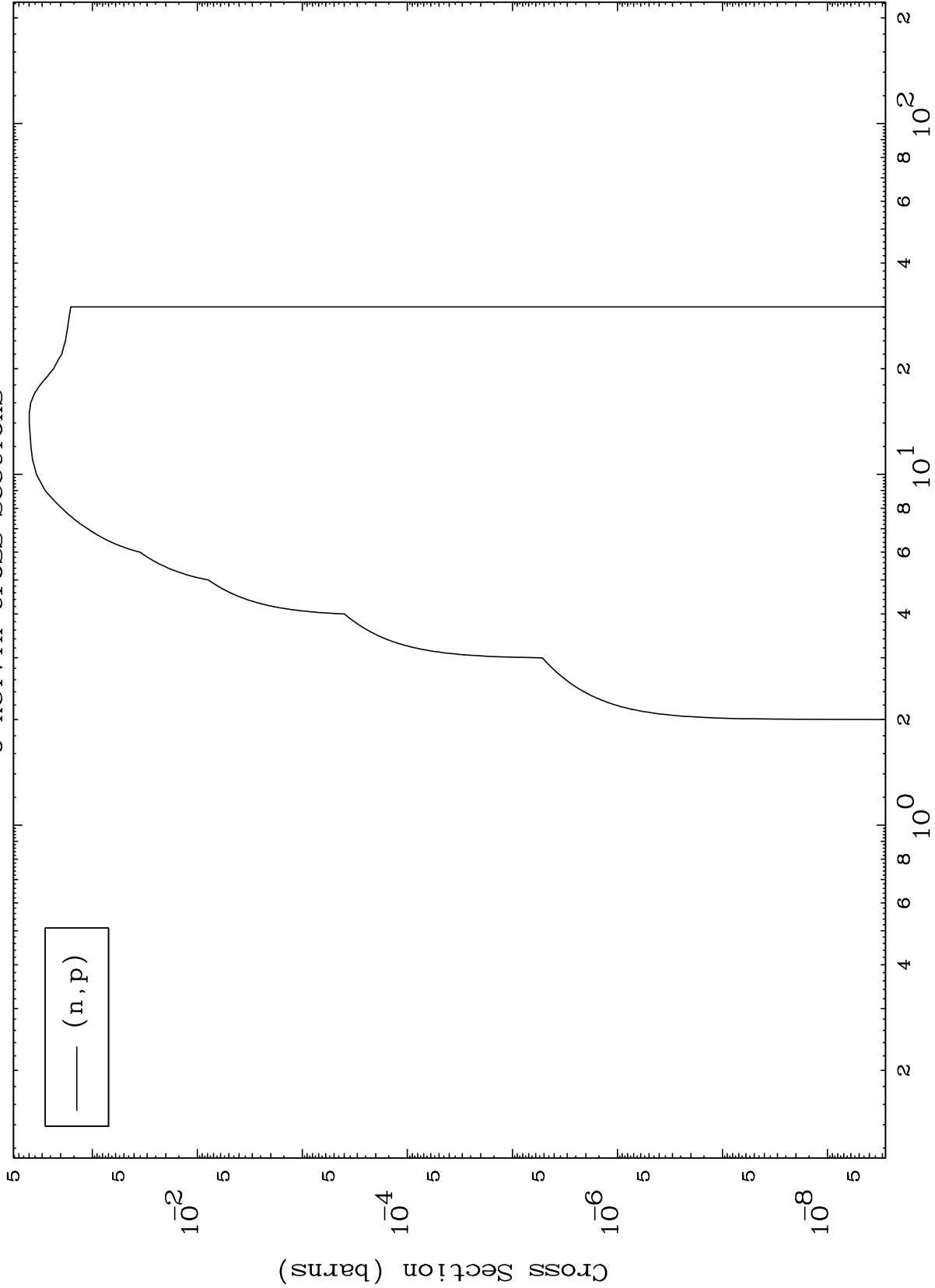




MAT 4119

41-Nb-91

(p,p) Levels
0 Kelvin Cross Sections



6

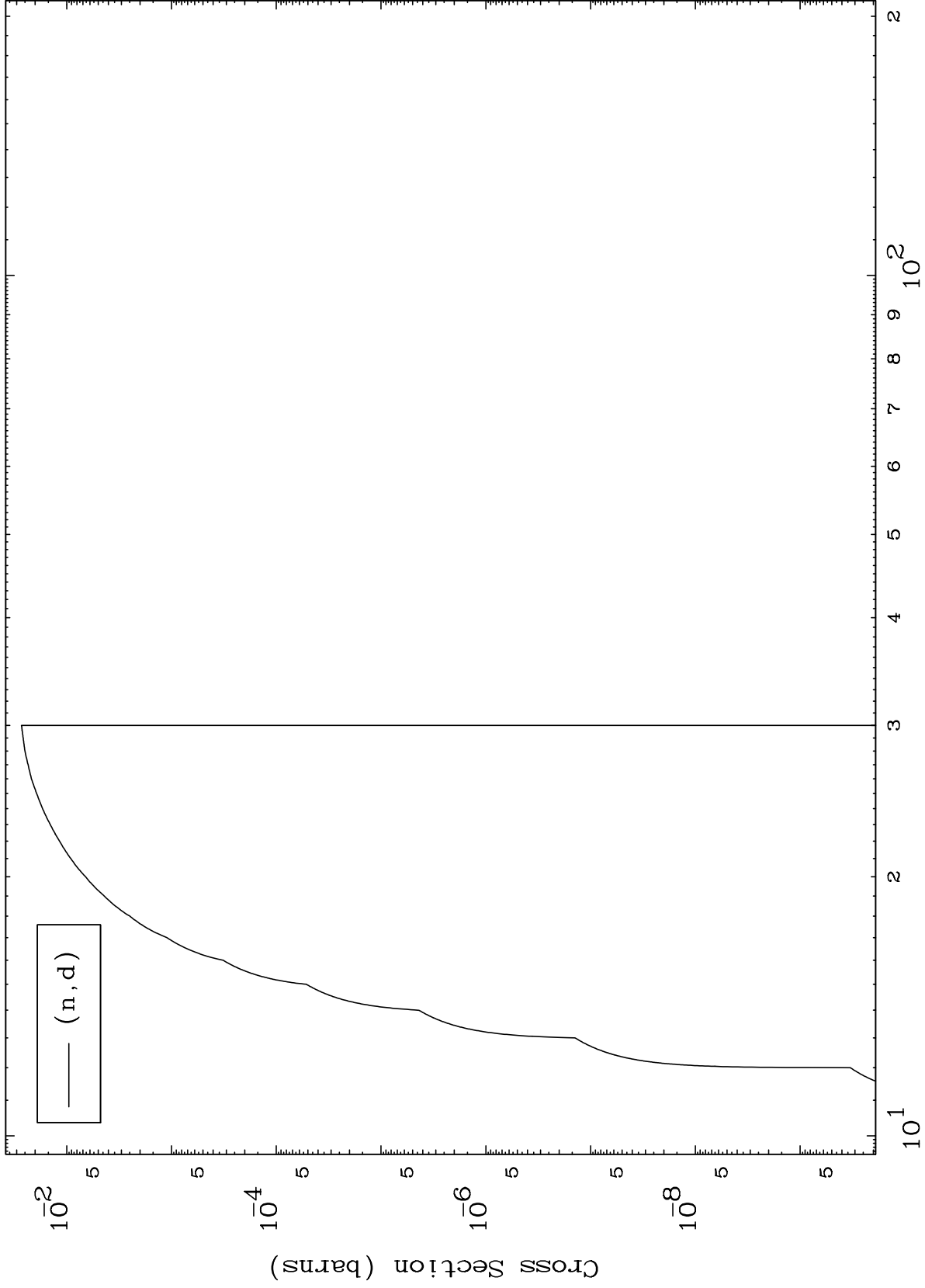
Incident Energy (MeV)

41-Nb-91

MAT 4119

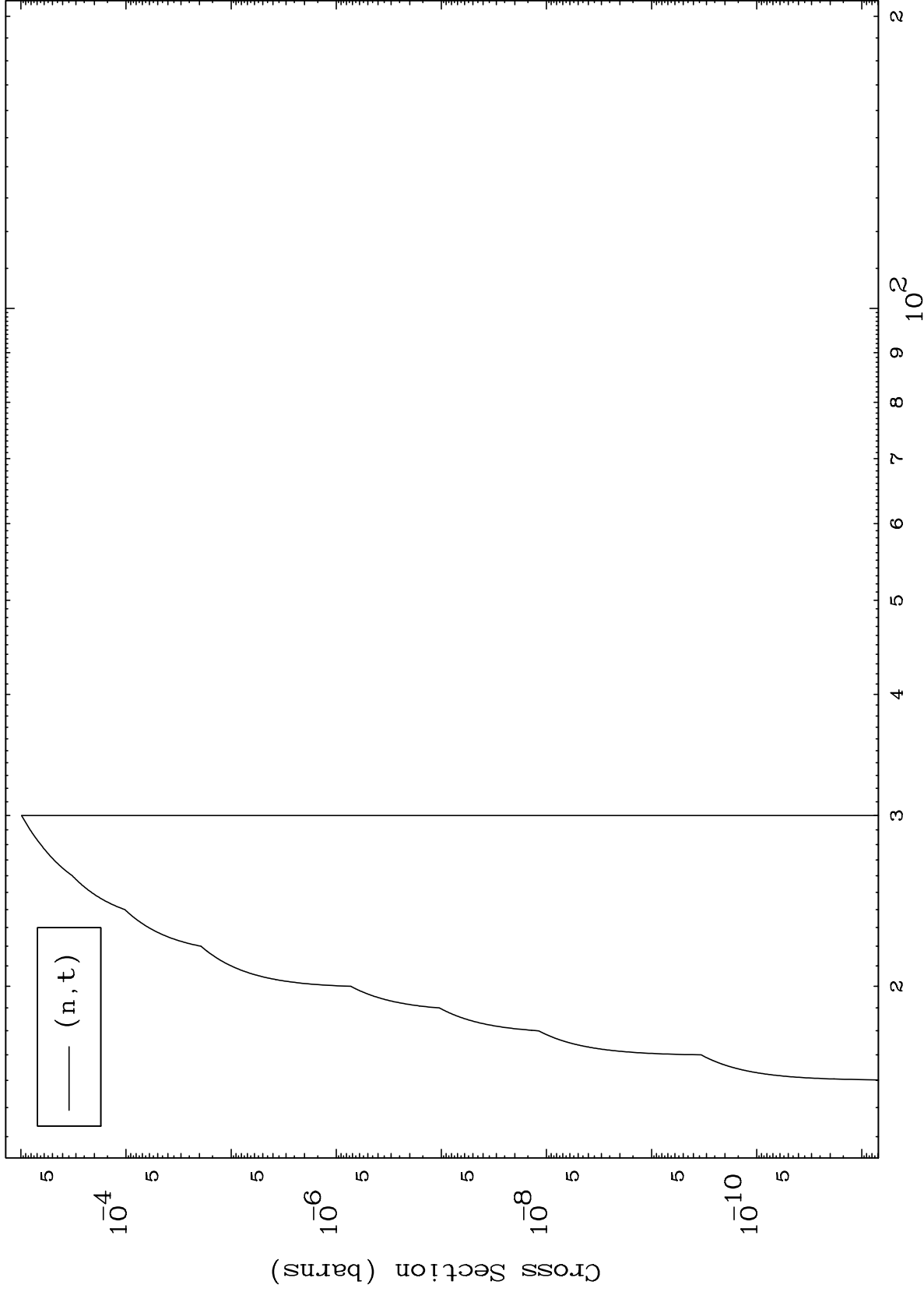
(p,d) Levels
0 Kelvin Cross Sections

41-Nb-91



Incident Energy (MeV)

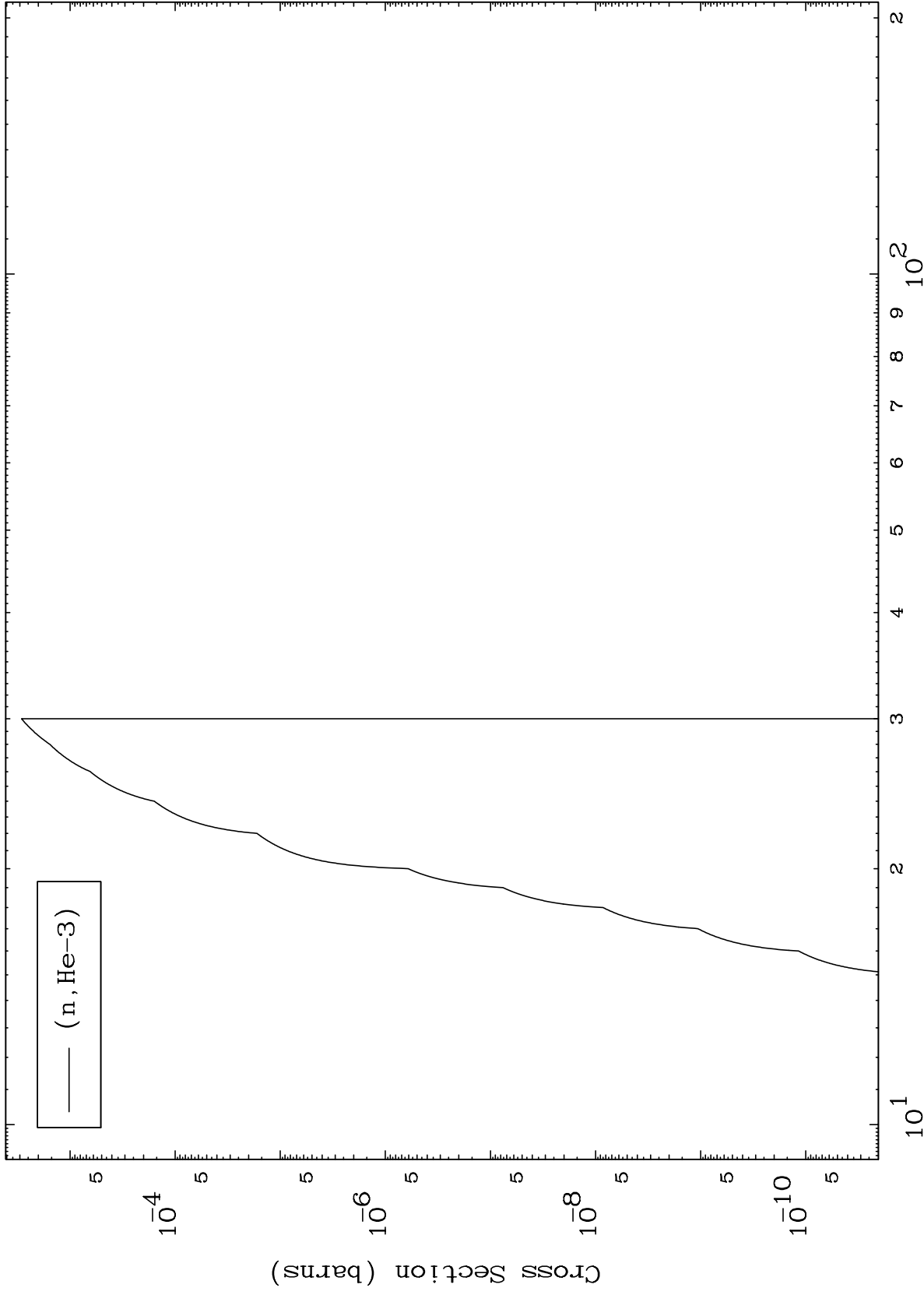
41-Nb-91



MAT 4119

41-Nb-91

(p,He3) Levels
0 Kelvin Cross Sections



41-Nb-91

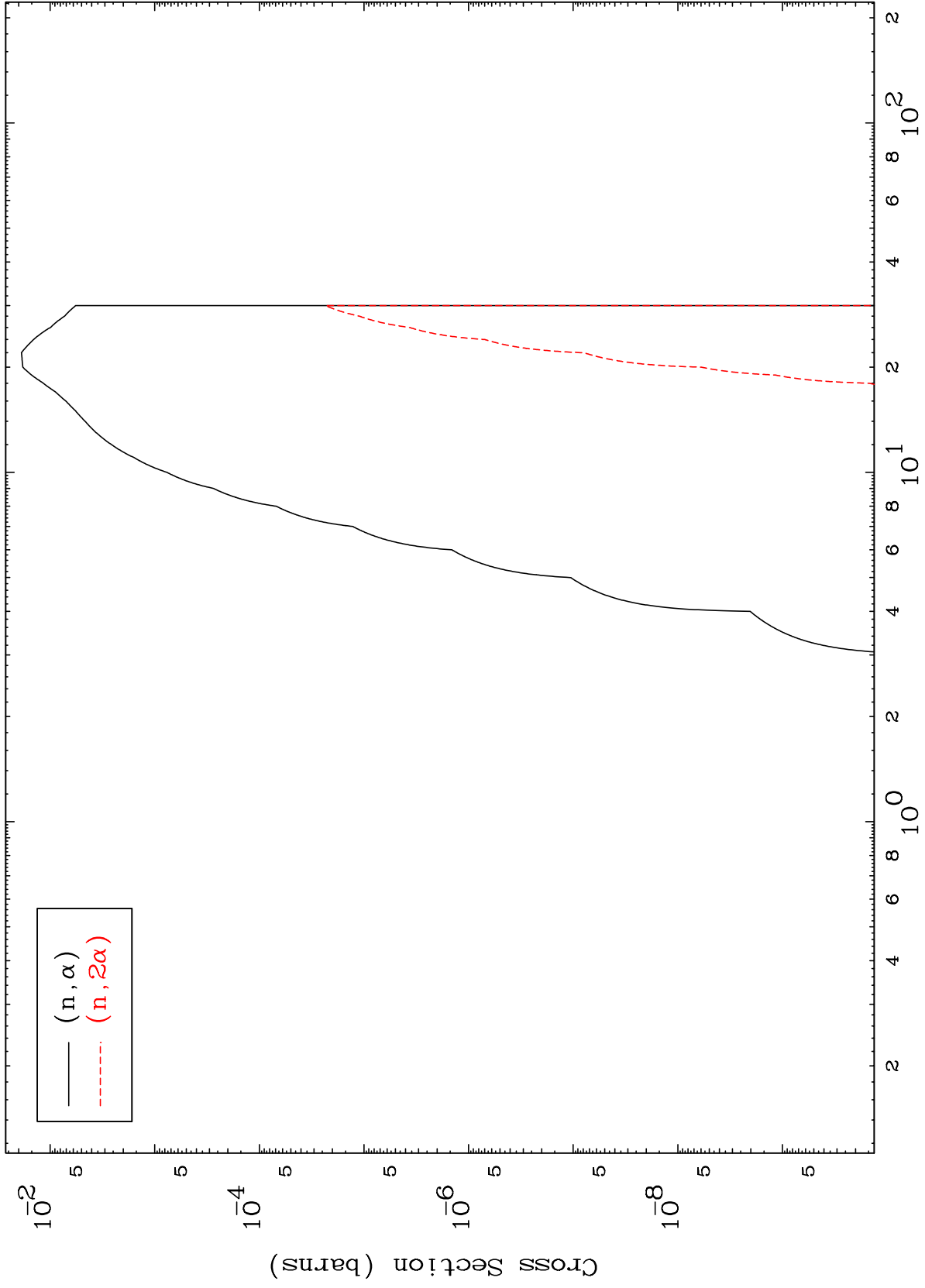
Incident Energy (MeV)

9

MAT 4119

(p, α) Levels
0 Kelvin Cross Sections

41-Nb-91

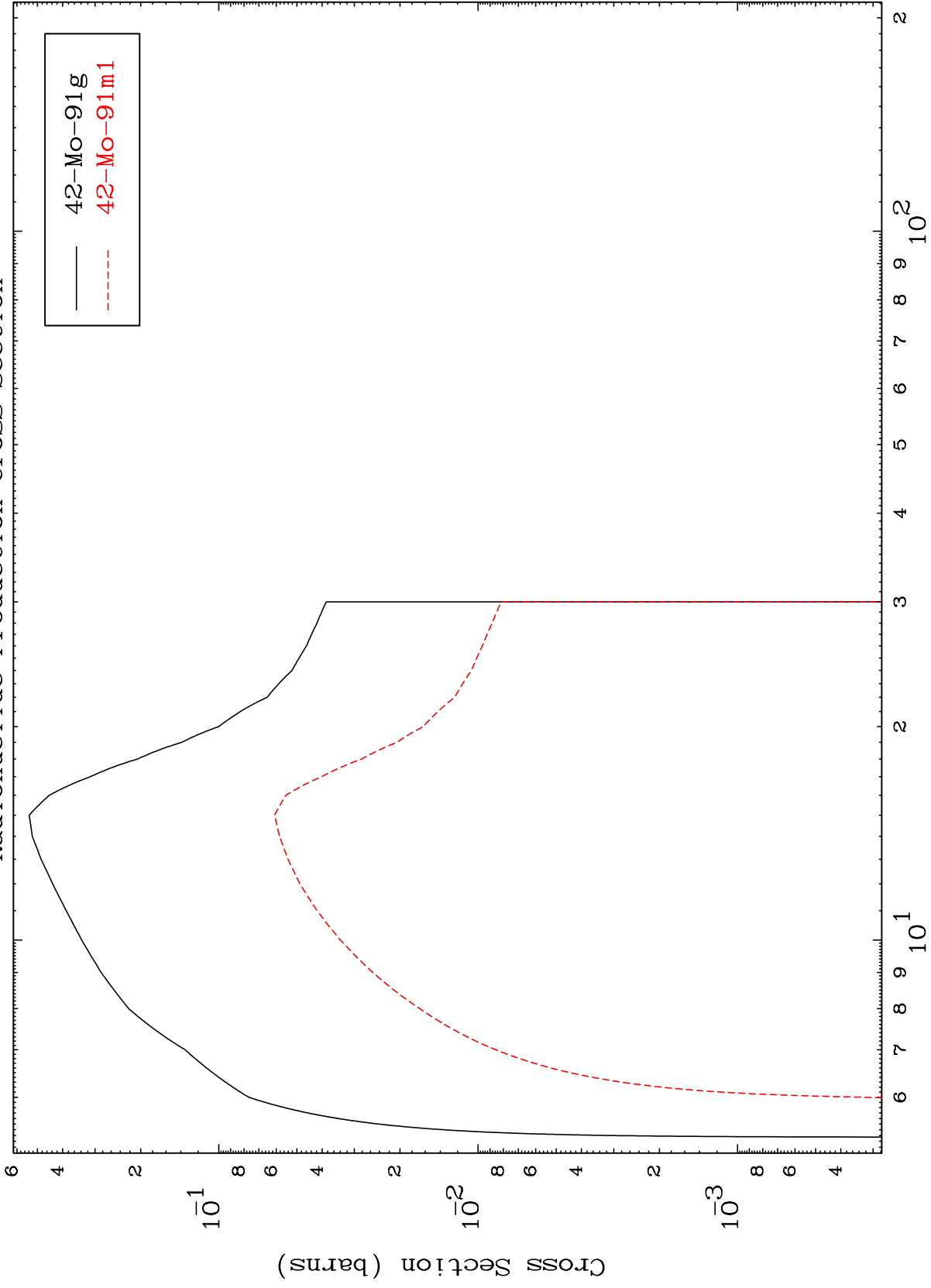


10

Incident Energy (MeV)

41-Nb-91

Inelastic
Radionuclide Production Cross Section

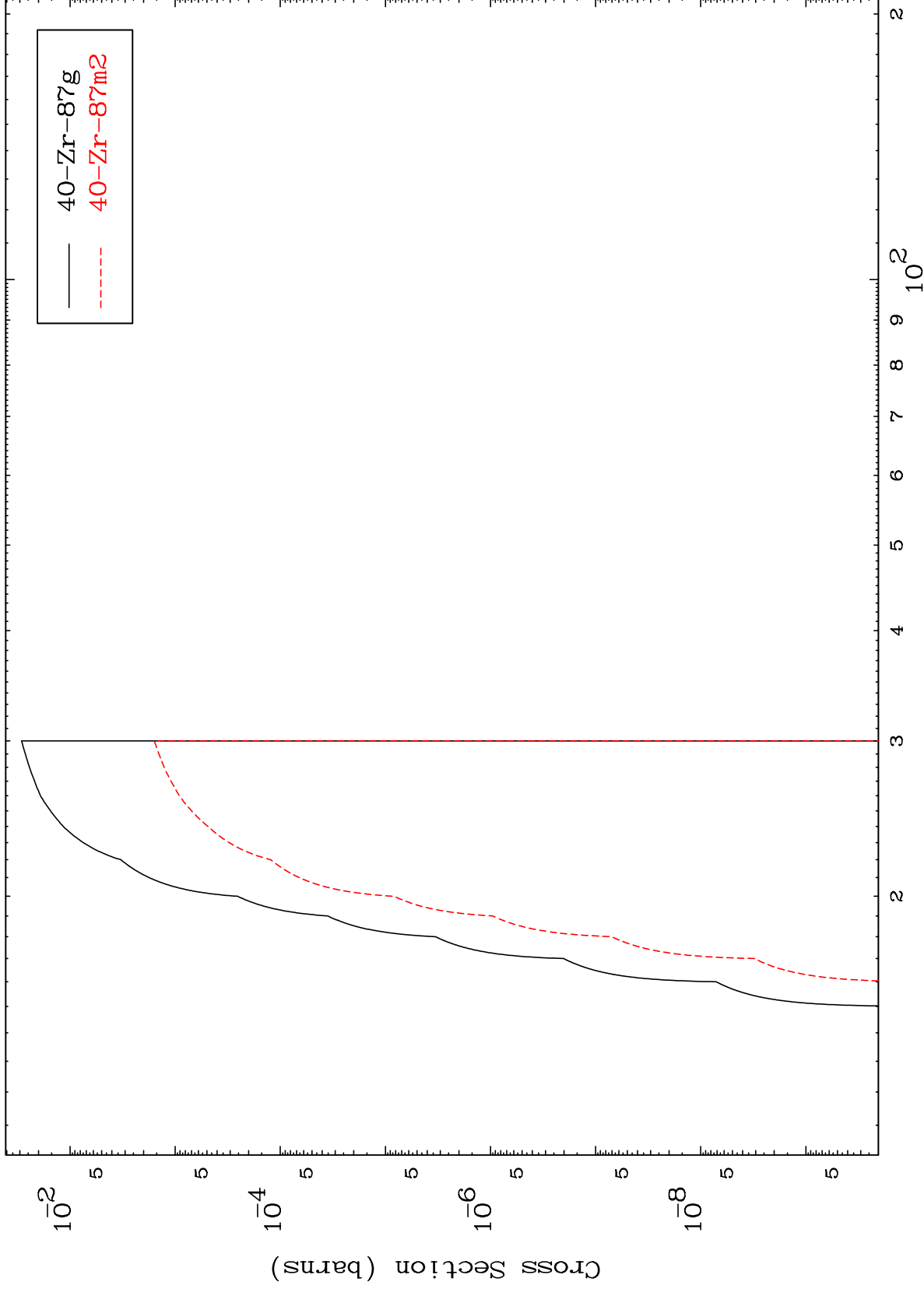


MAT 4119

$(n, n') \alpha$

41-Nb-91

Radionuclide Production Cross Section

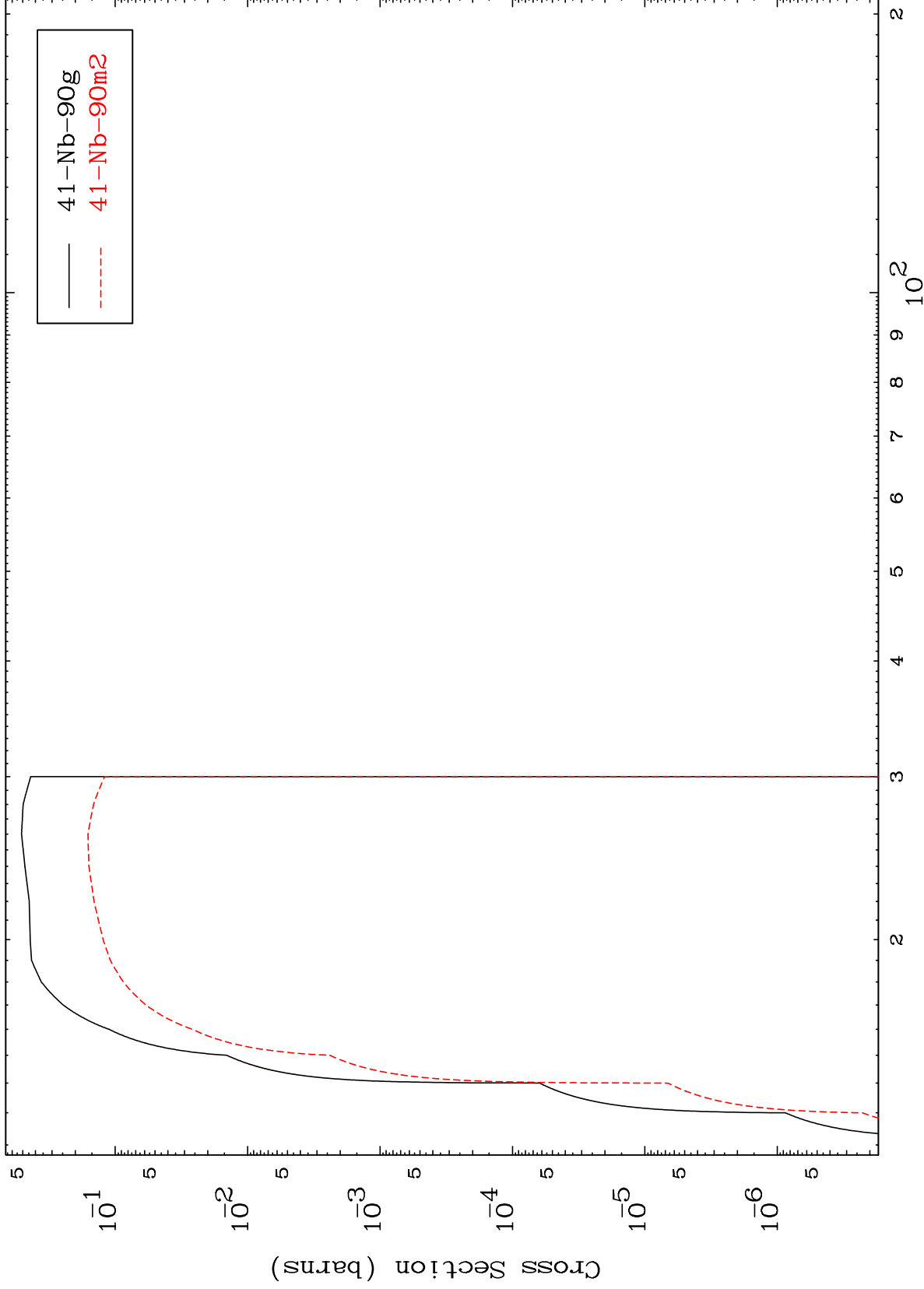


12

Incident Energy (MeV)

41-Nb-91

Radionuclide Production Cross Section

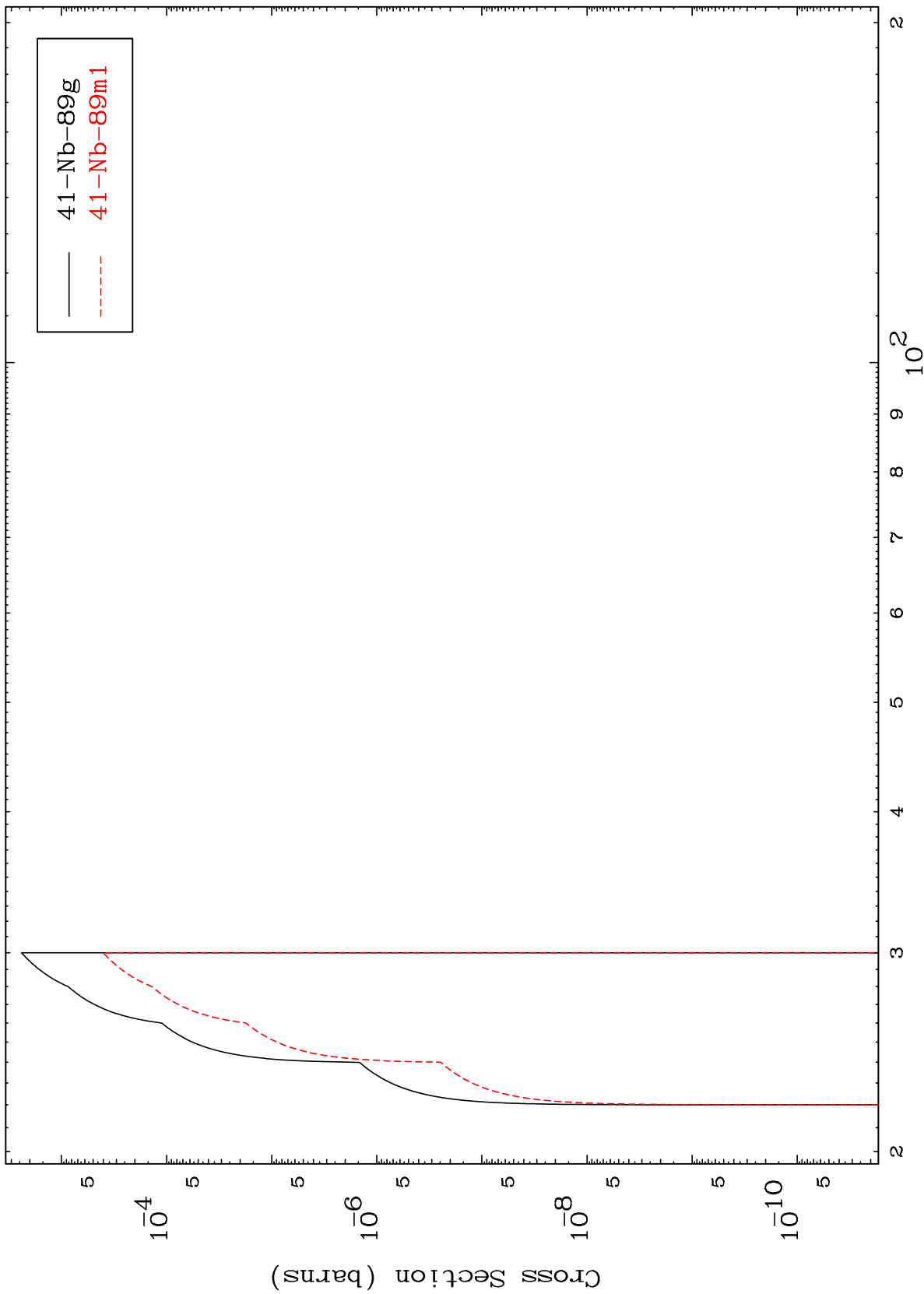


MAT 4119

(n,n') d

41-Nb-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

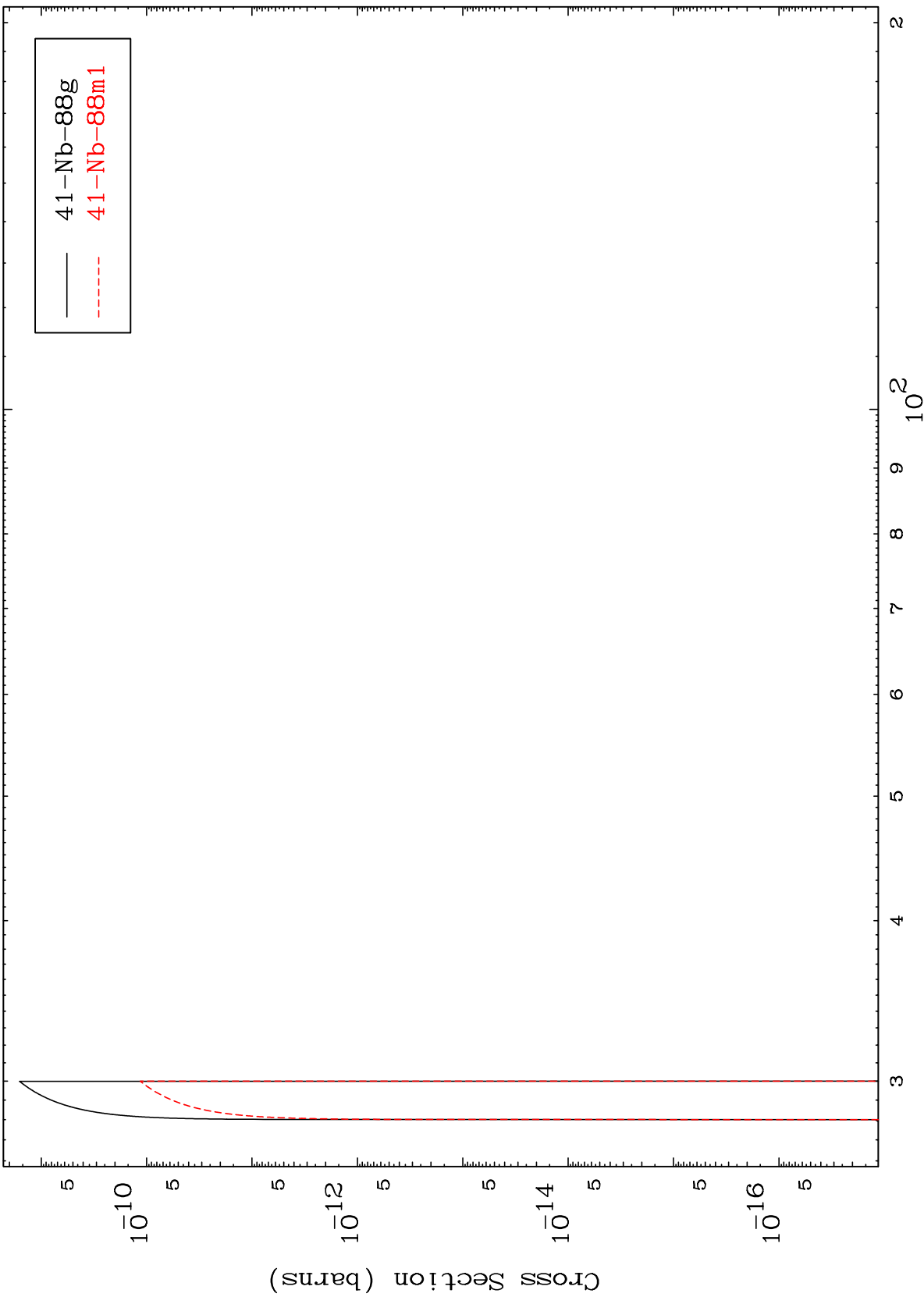
41-Nb-91

MAT 4119

(n,n') t

41-Nb-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

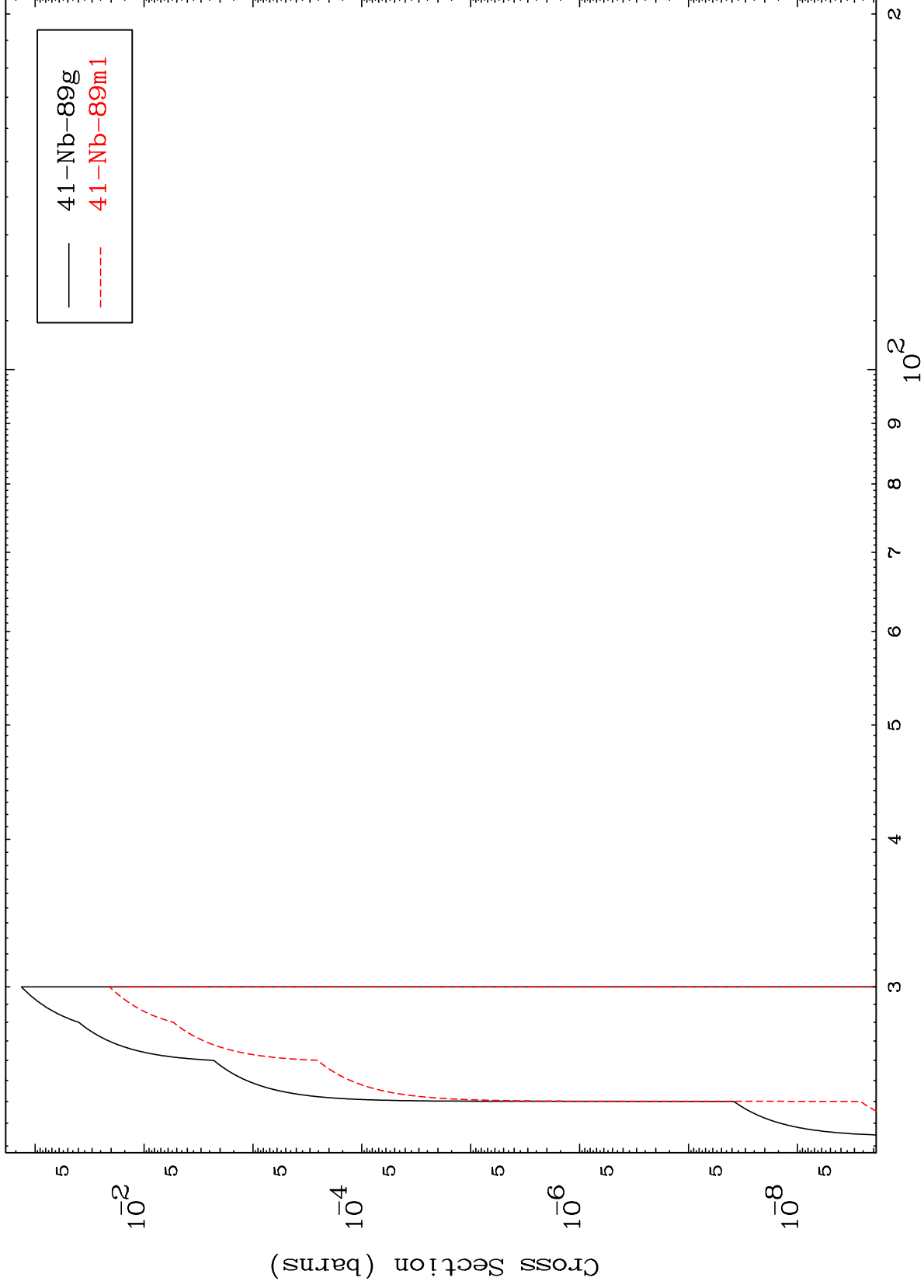
41-Nb-91

MAT 4119

(n,2n) p

41-Nb-91

Radionuclide Production Cross Section

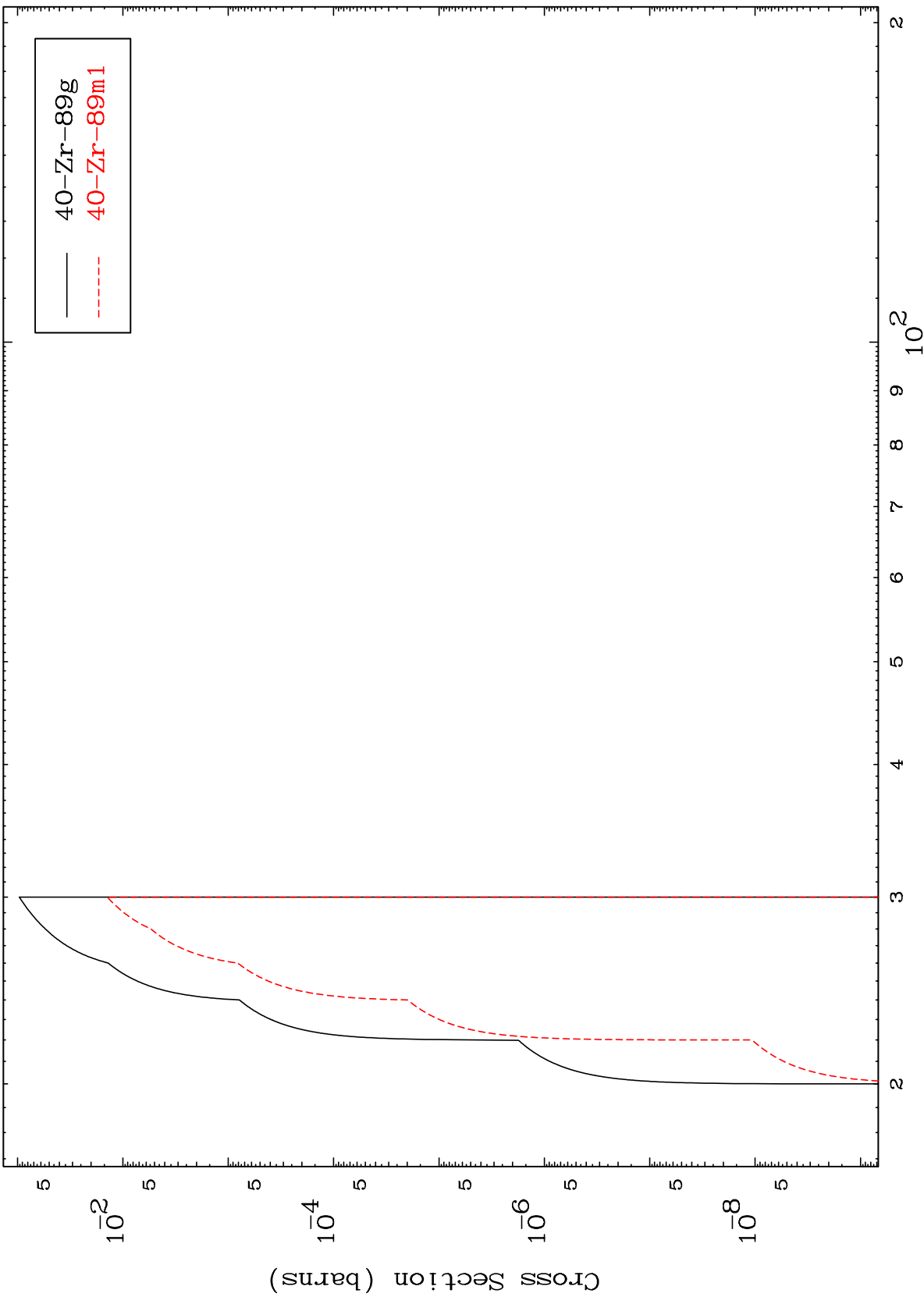


16

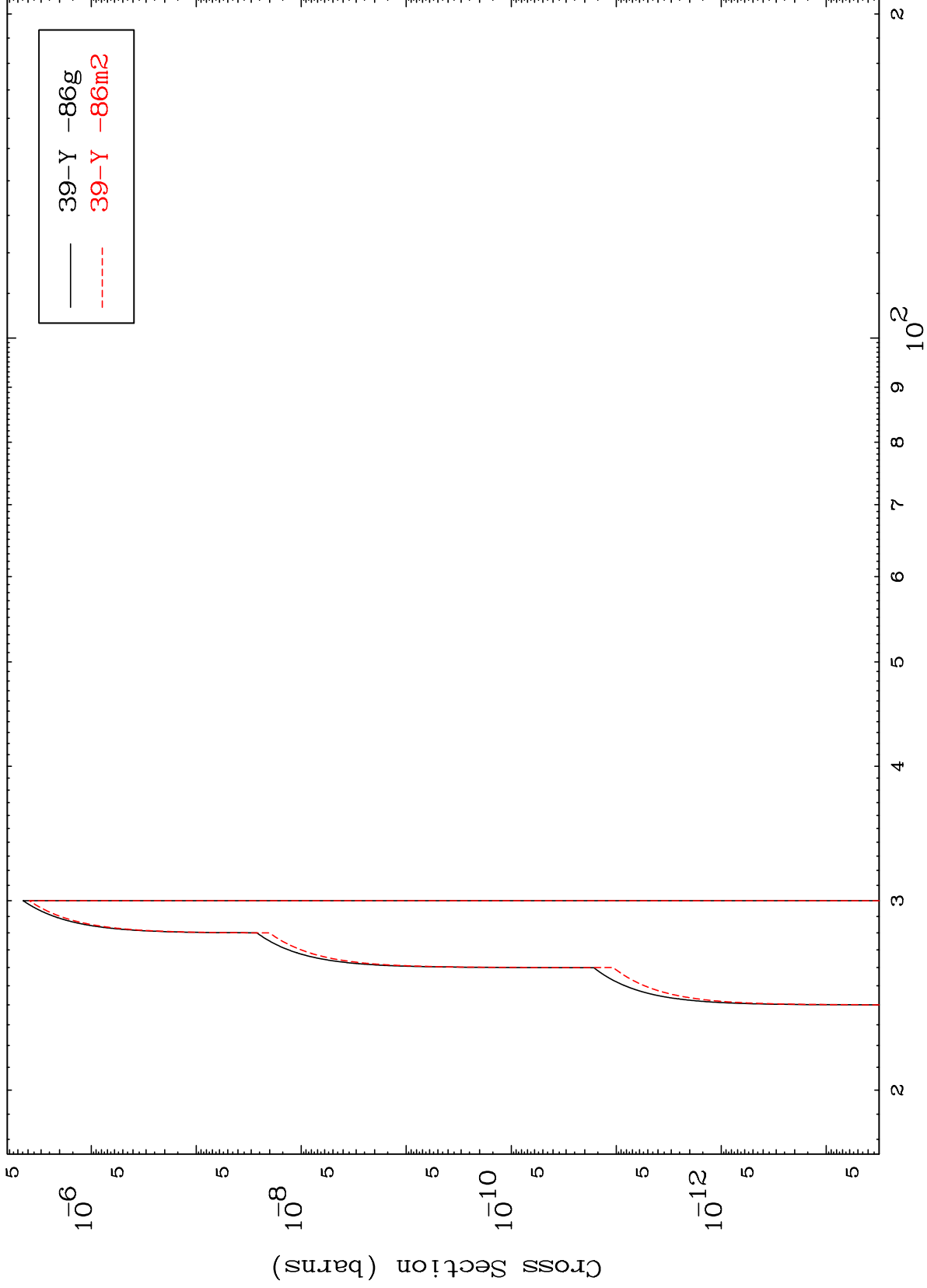
Incident Energy (MeV)

41-Nb-91

Radionuclide Production Cross Section



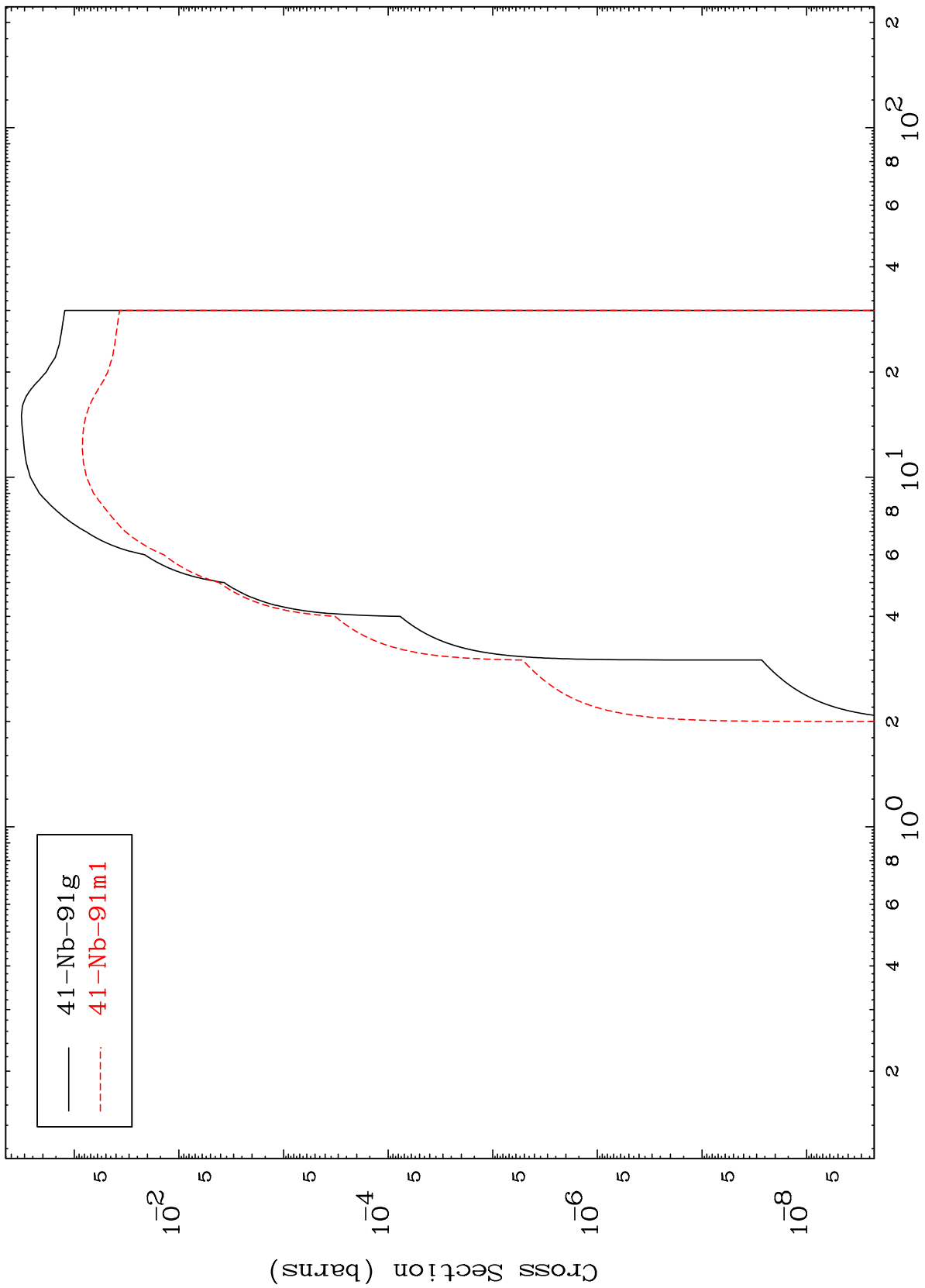
Radionuclide Production Cross Section



MAT 4119

41-Nb-91

(n,p)
Radionuclide Production Cross Section

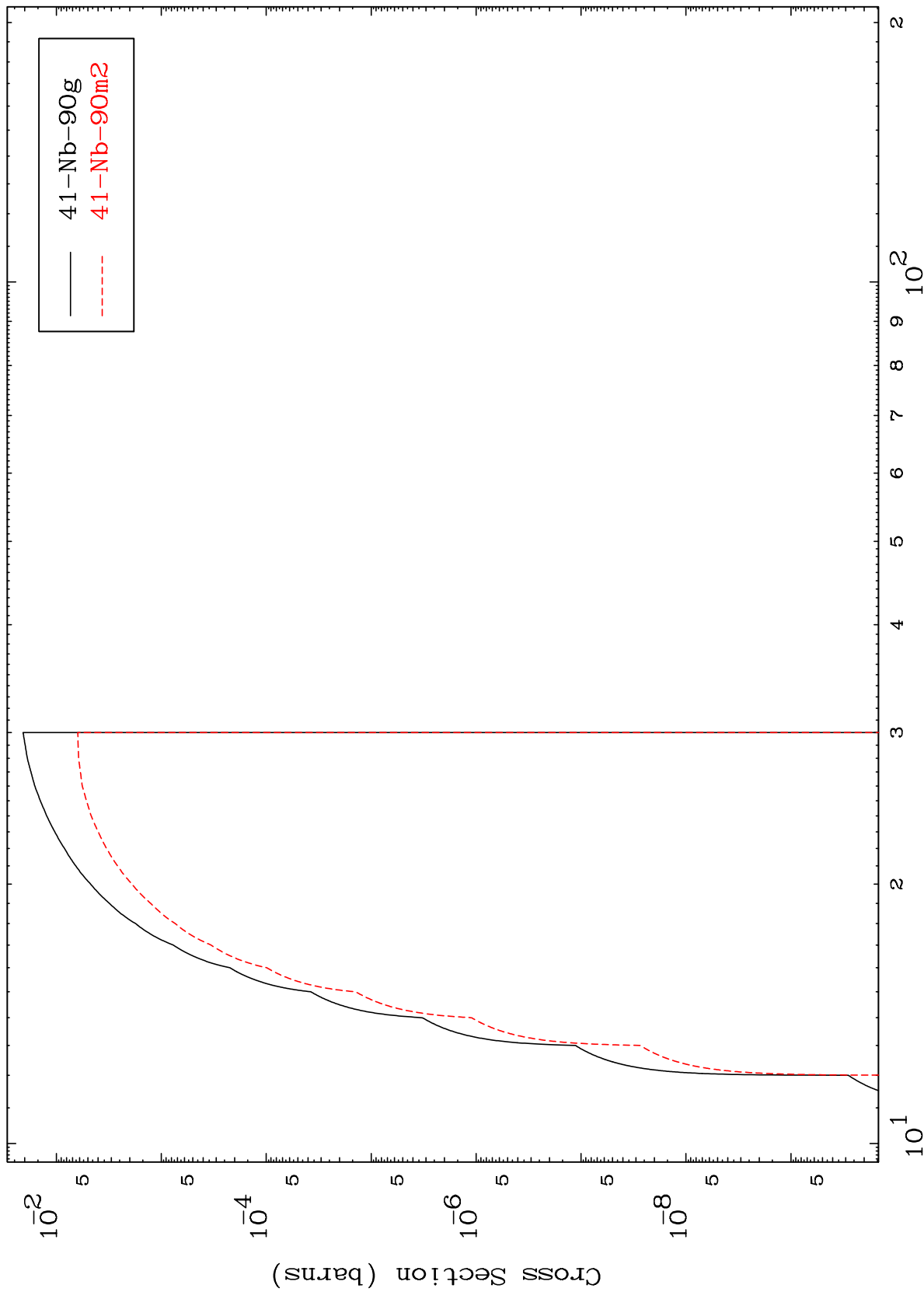


MAT 4119

(n,d)

41-Nb-91

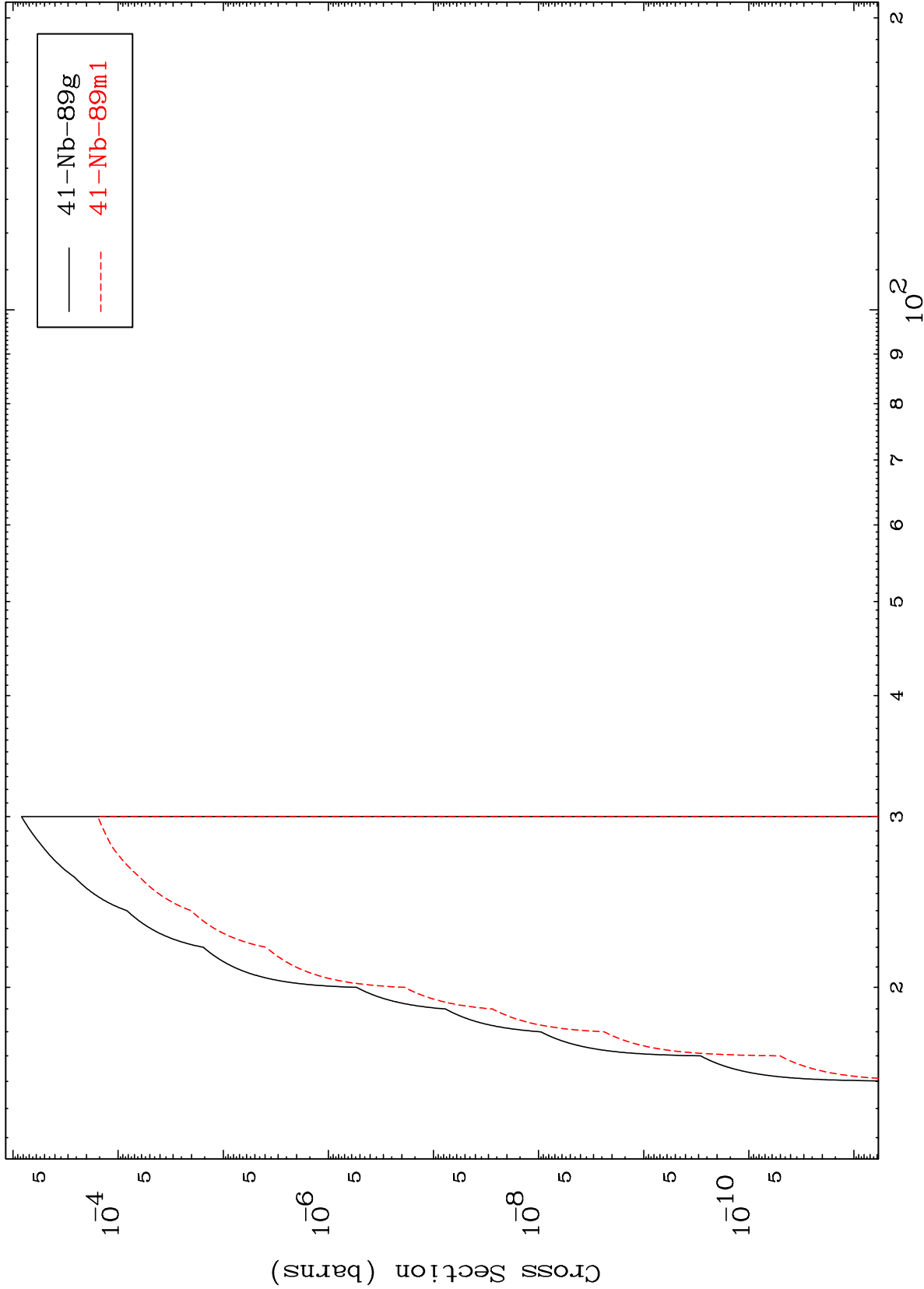
Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-91

(n,t)
Radionuclide Production Cross Section

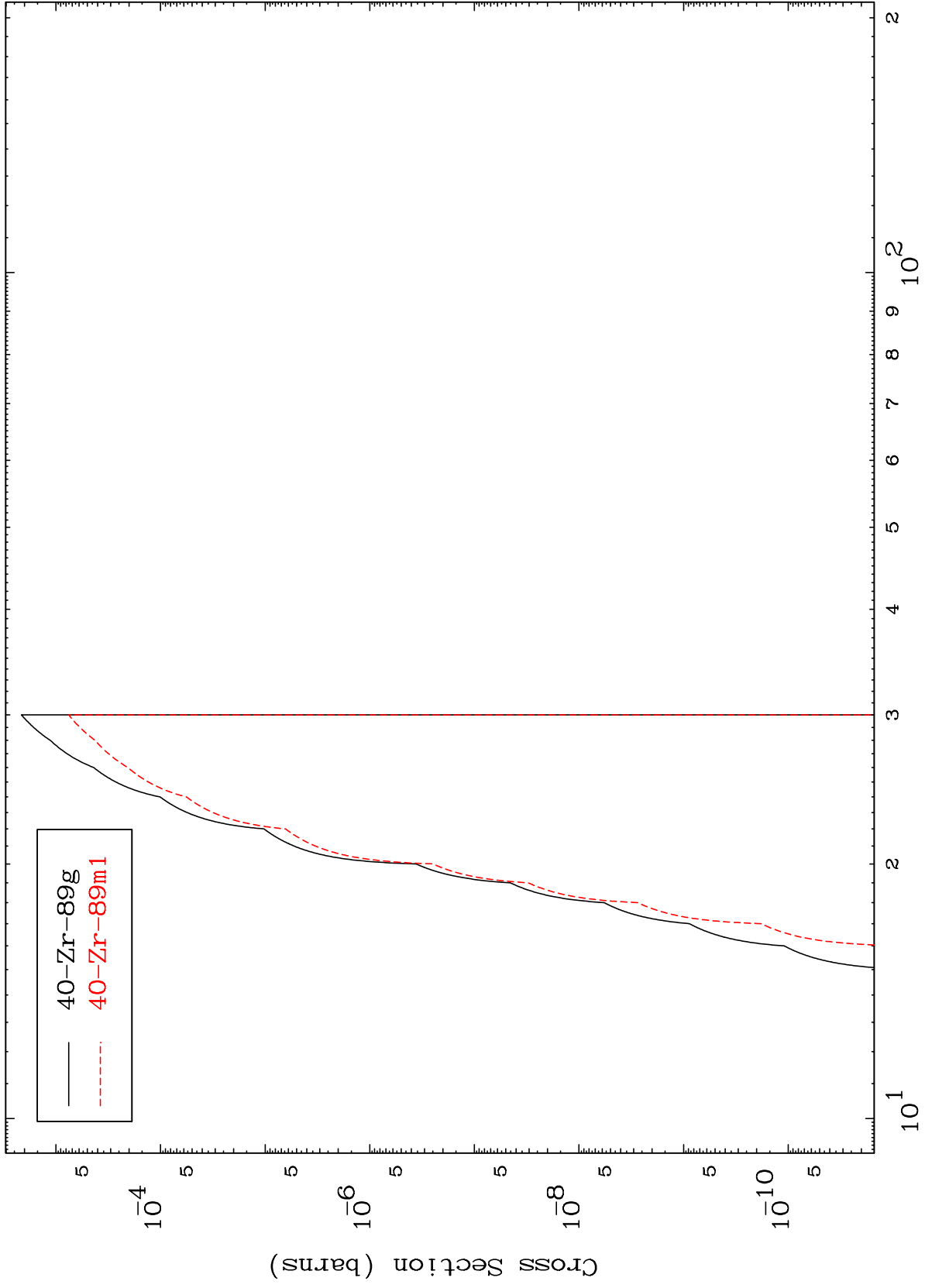


MAT 4119

(n,He-3)

41-Nb-91

Radionuclide Production Cross Section

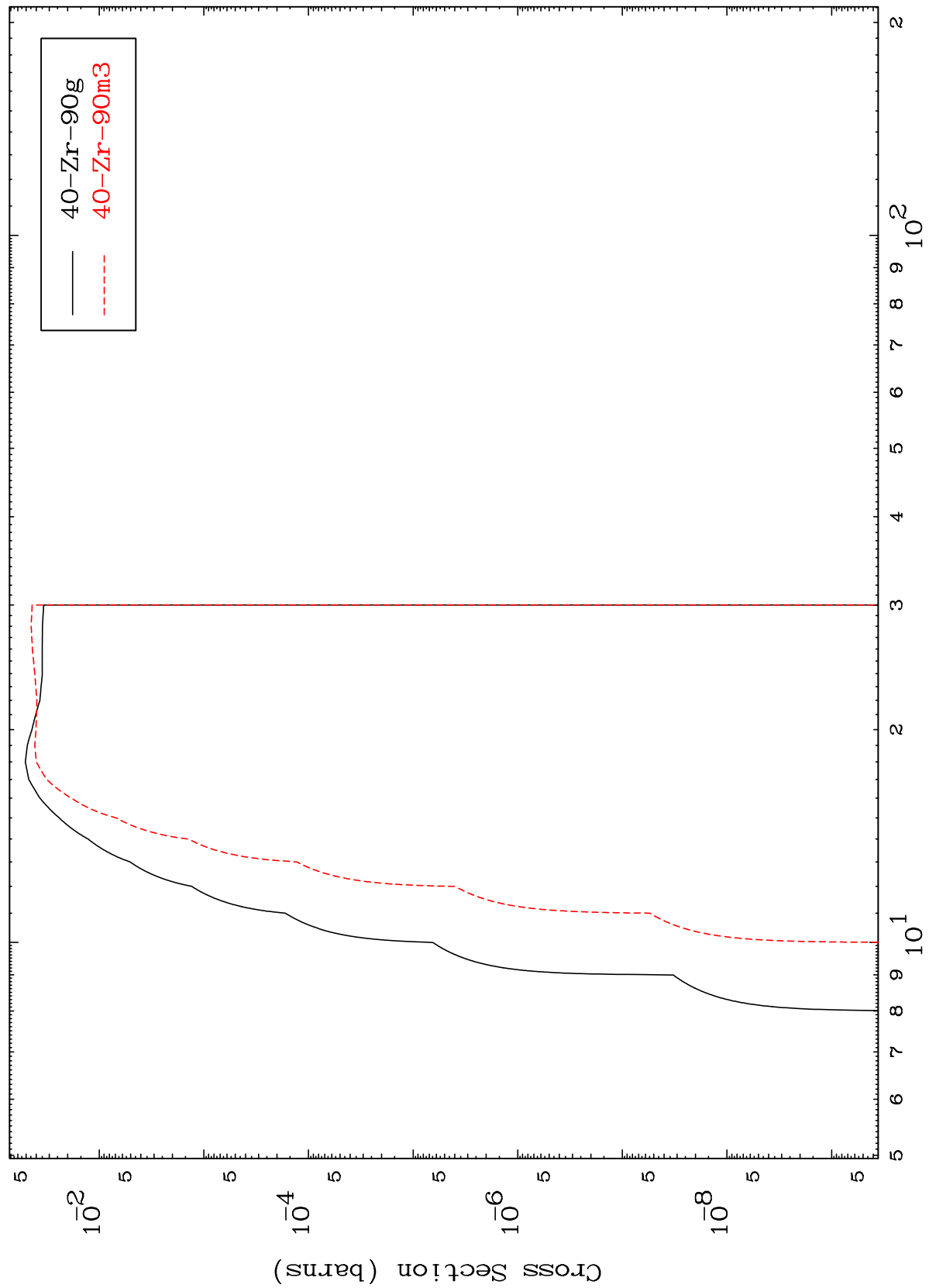


22

Incident Energy (MeV)

41-Nb-91

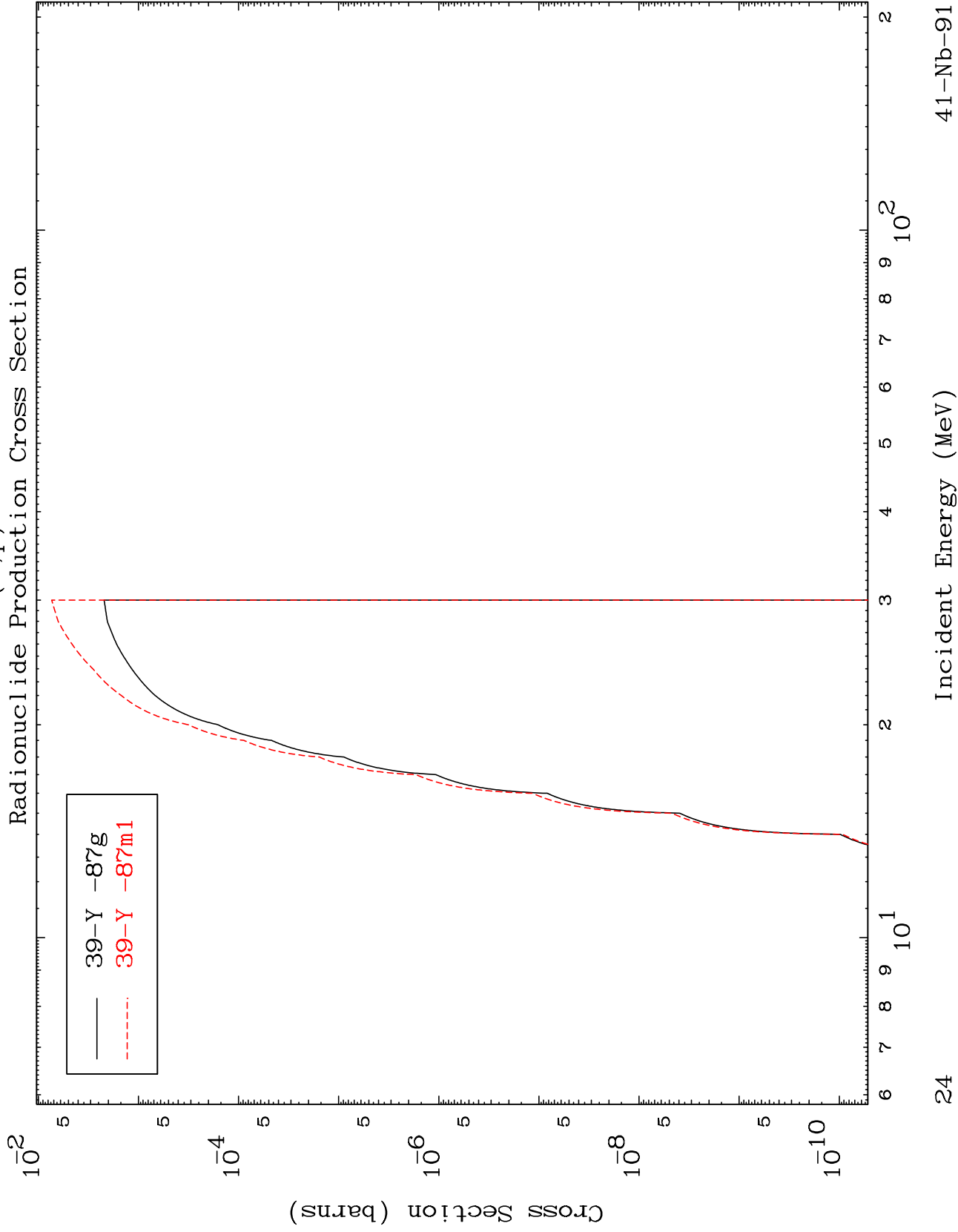
(n,2p)
Radionuclide Production Cross Section



MAT 4119

(n,p) α

41-Nb-91

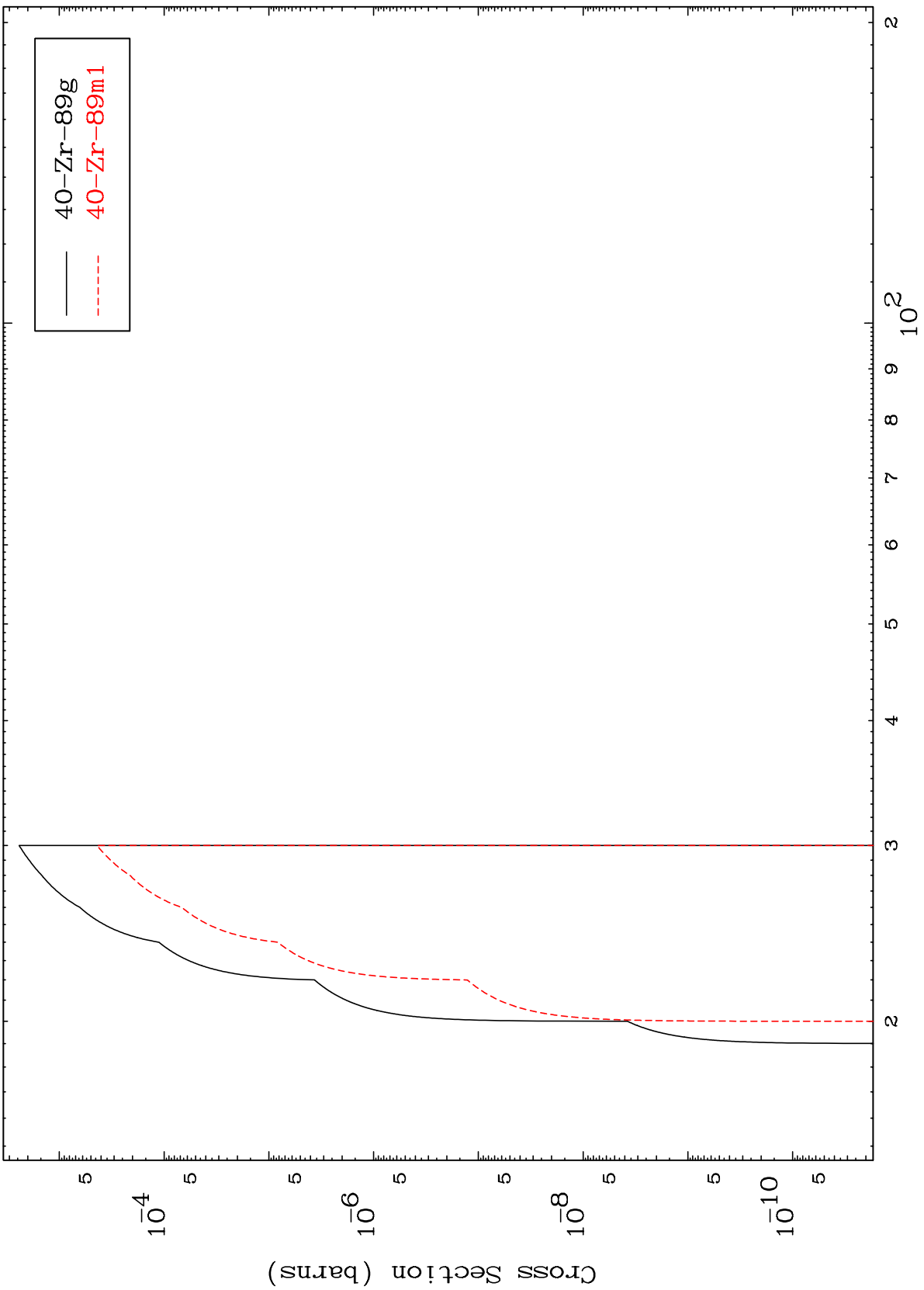


24

Incident Energy (MeV)

41-Nb-91

Radionuclide Production Cross Section



Radionuclide Production Cross Section

