

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

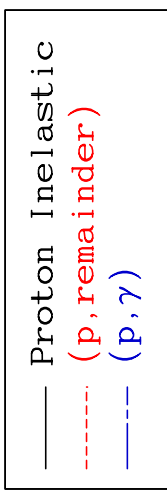
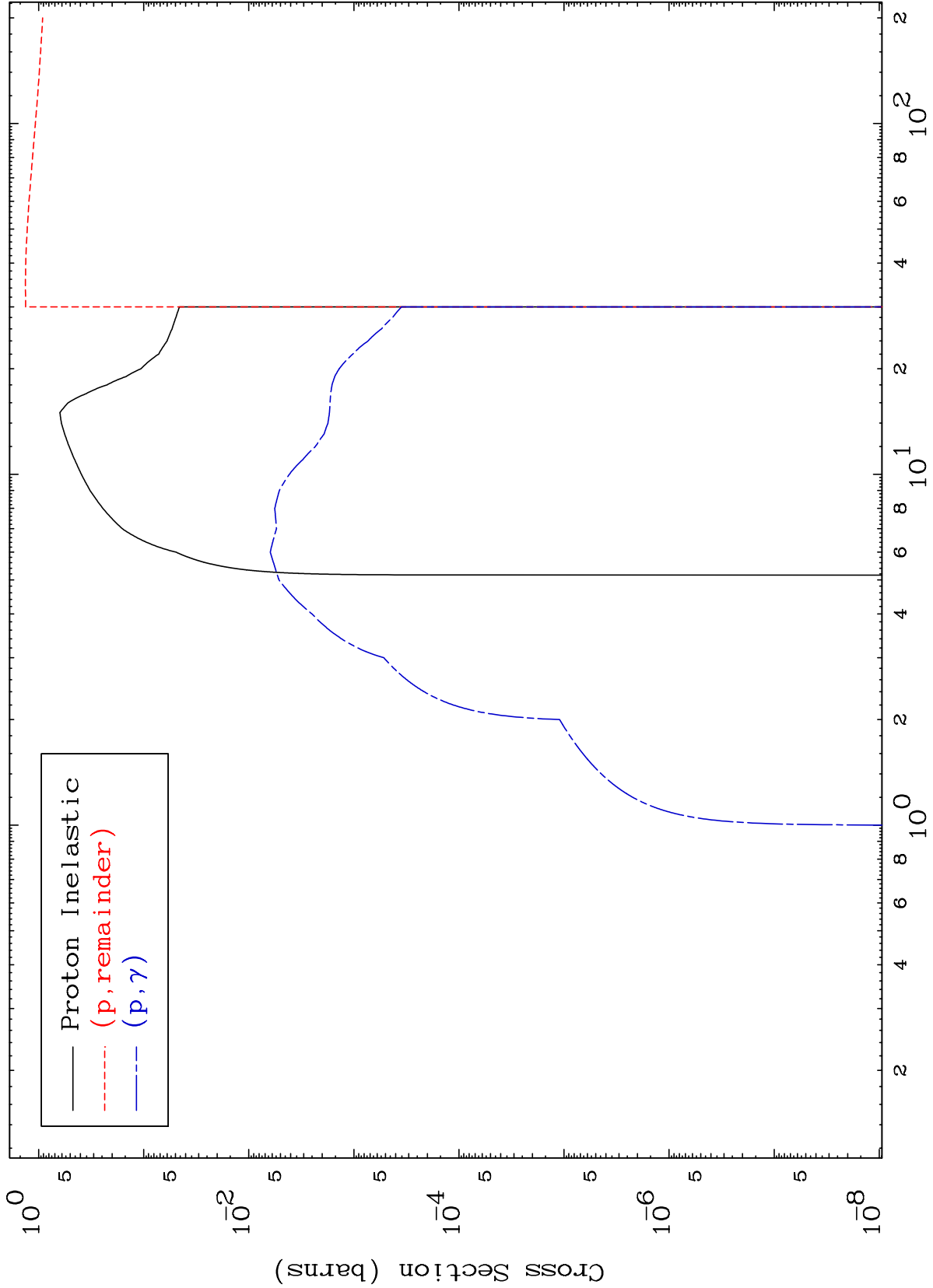
Press Mouse Button to Start

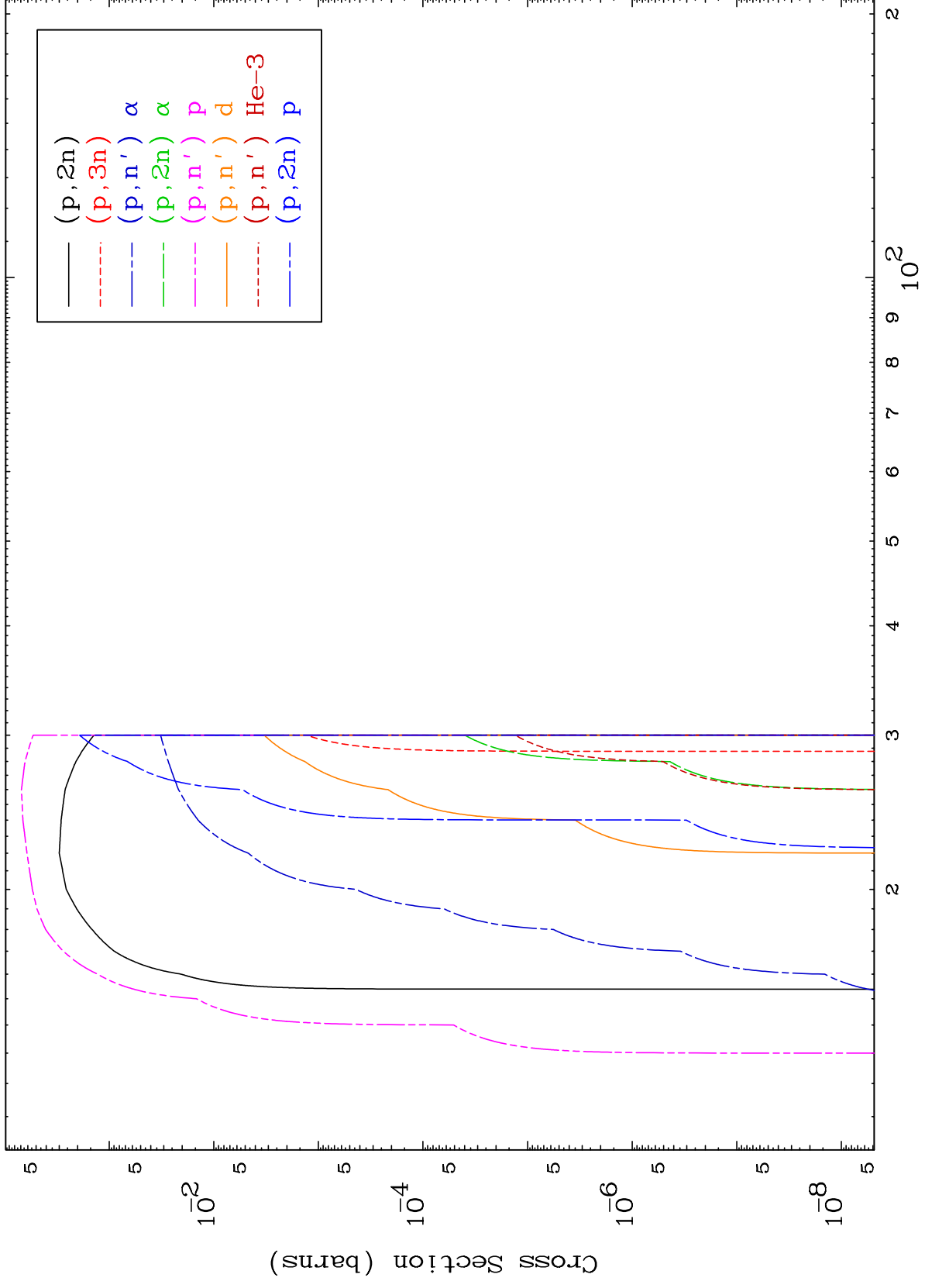
MAT 4120

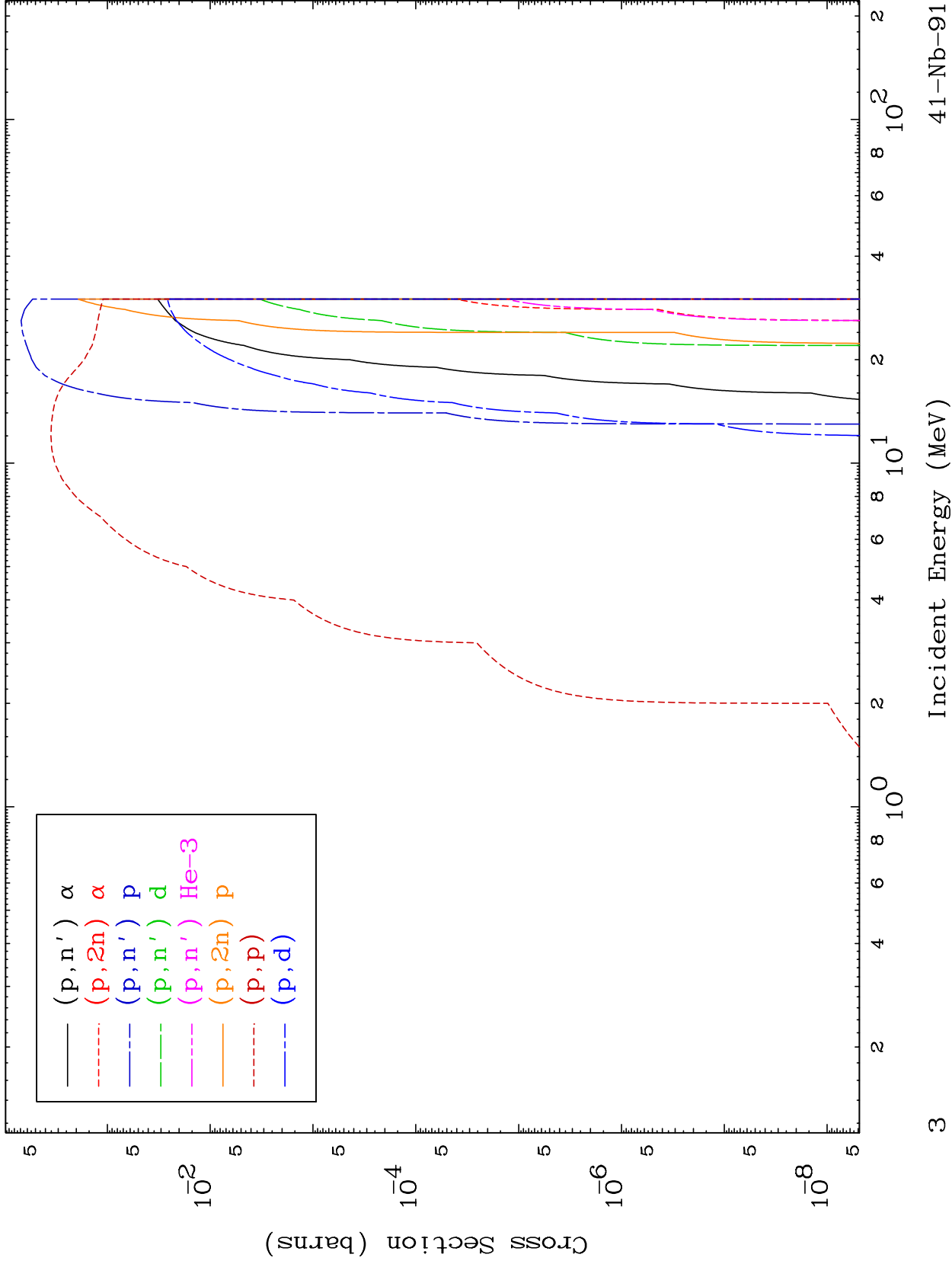
Proton Major

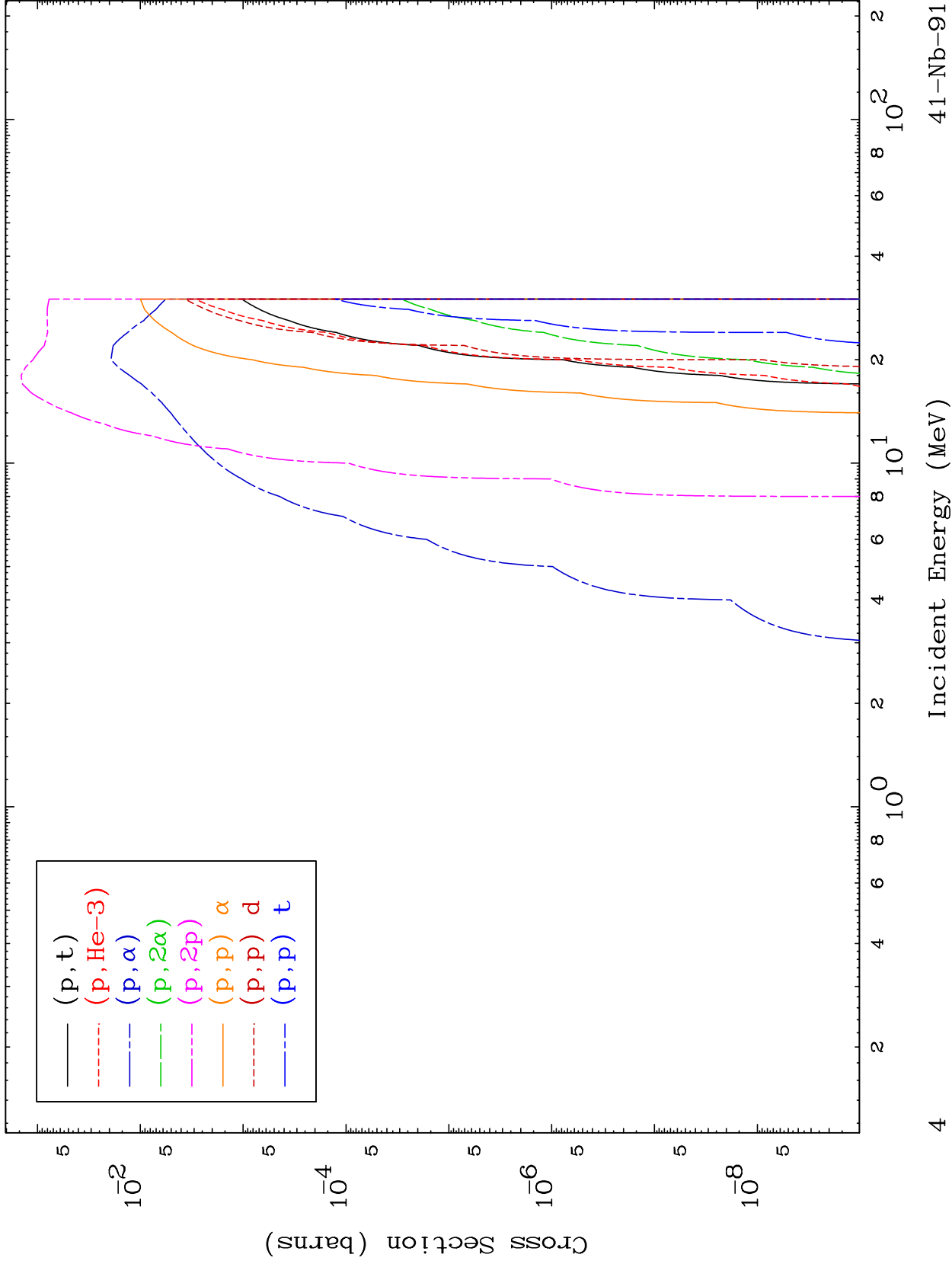
41-Nb-91

0 Kelvin Cross Sections







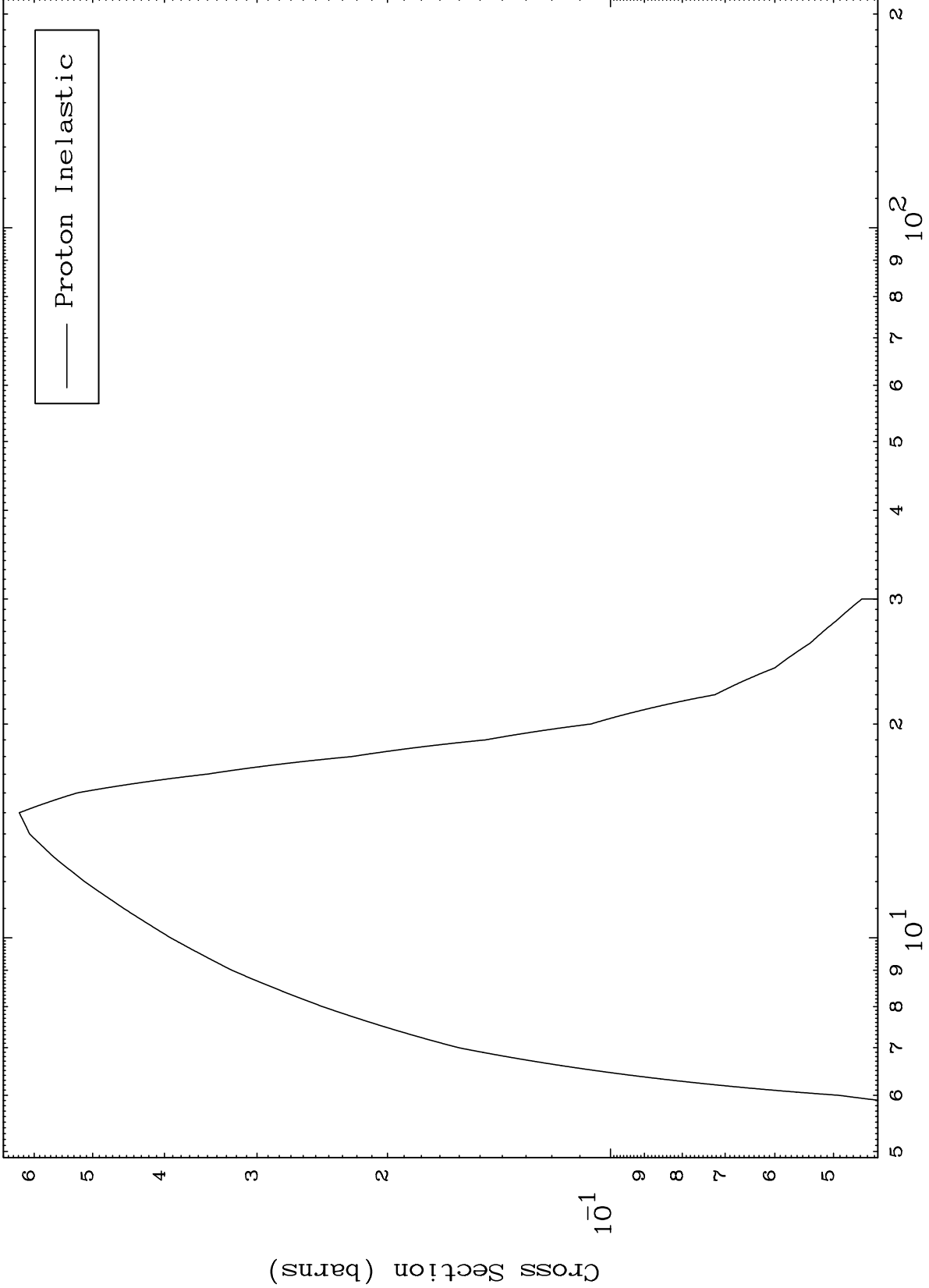


MAT 4120

(p,n') Level

41-Nb-91

0 Kelvin Cross Sections



5

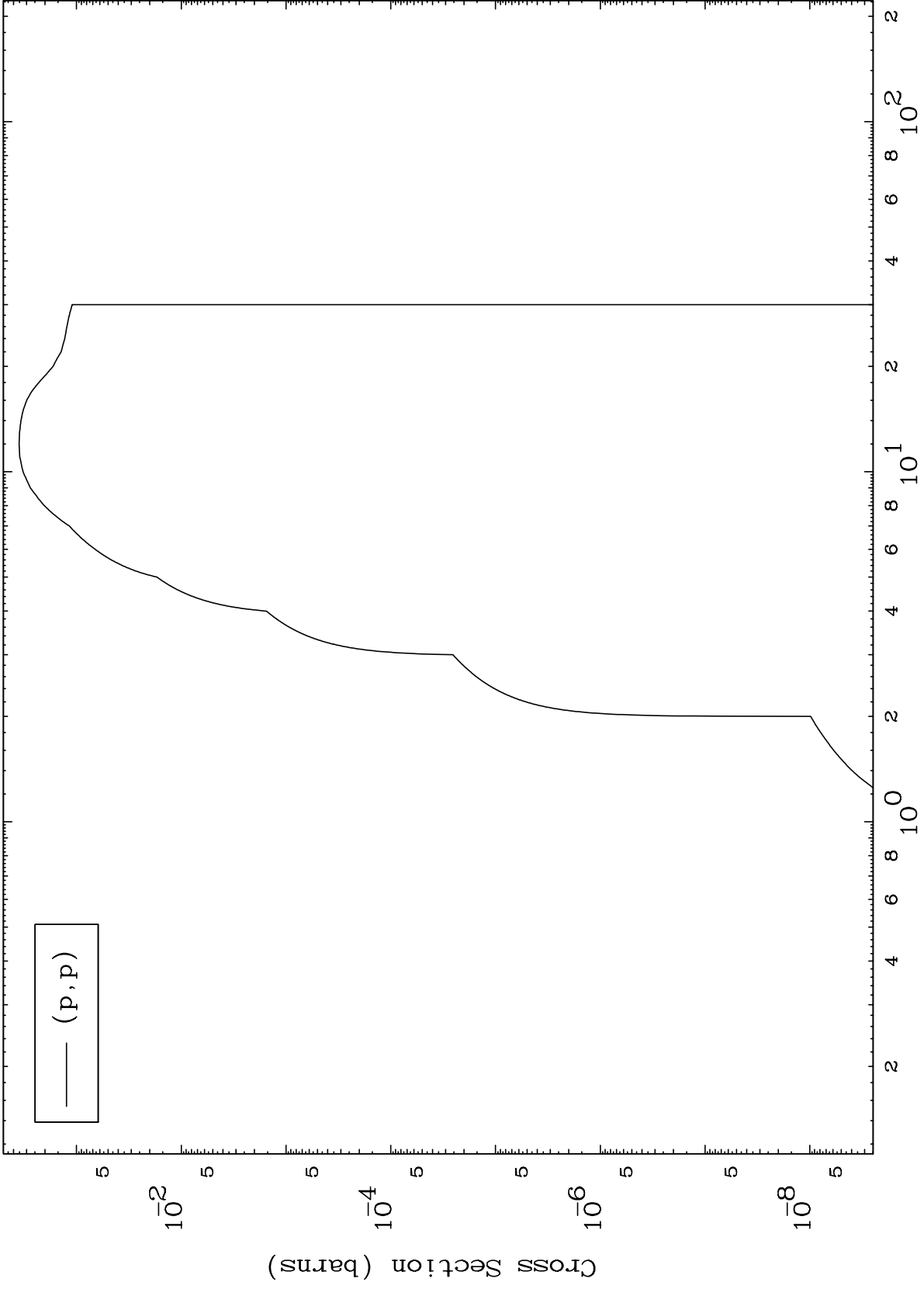
Incident Energy (MeV)

41-Nb-91

MAT 4120

41-Nb-91

(p,p) Levels  
0 Kelvin Cross Sections



6

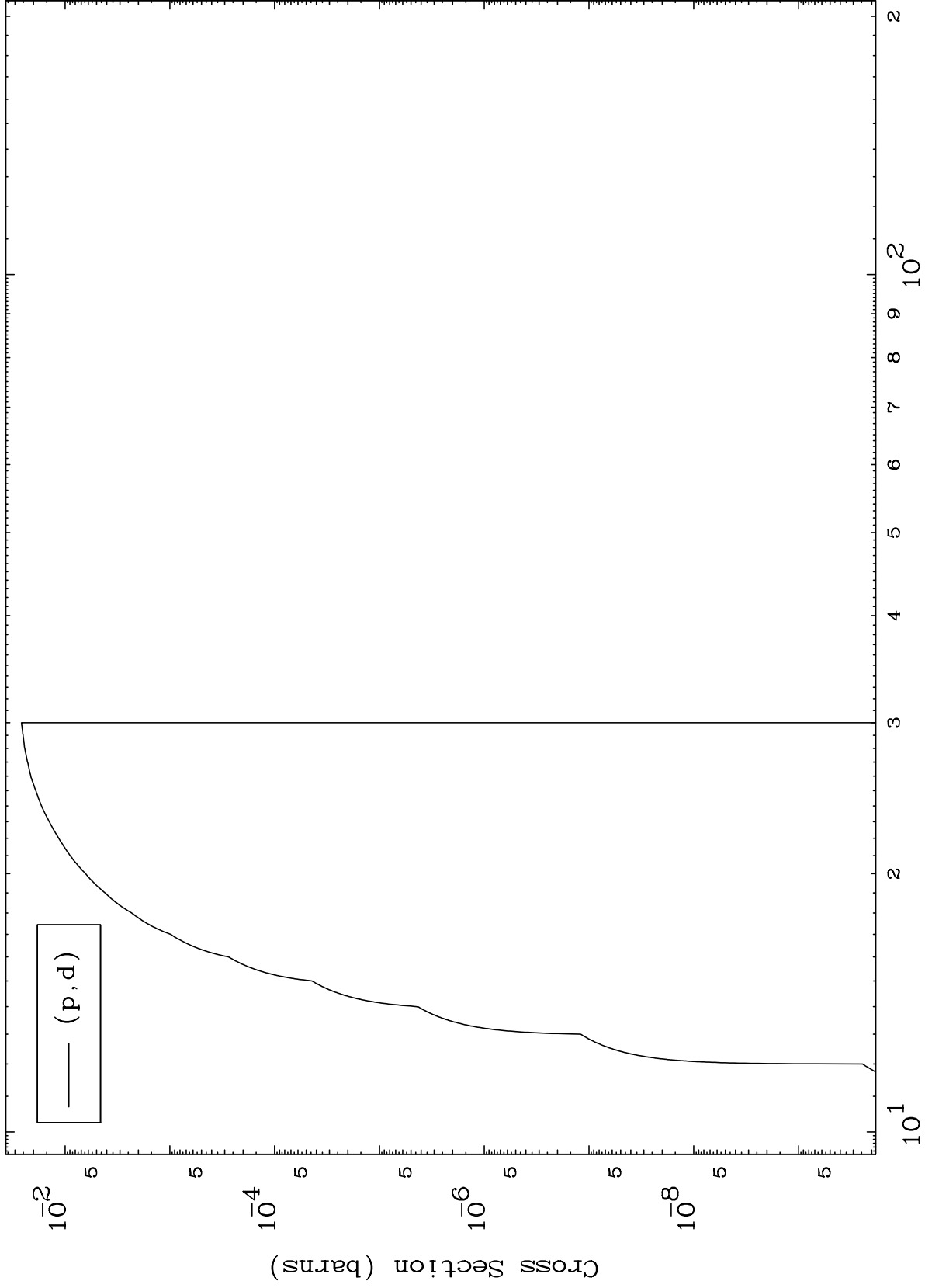
Incident Energy (MeV)

41-Nb-91

MAT 4120

(p,d) Levels  
0 Kelvin Cross Sections

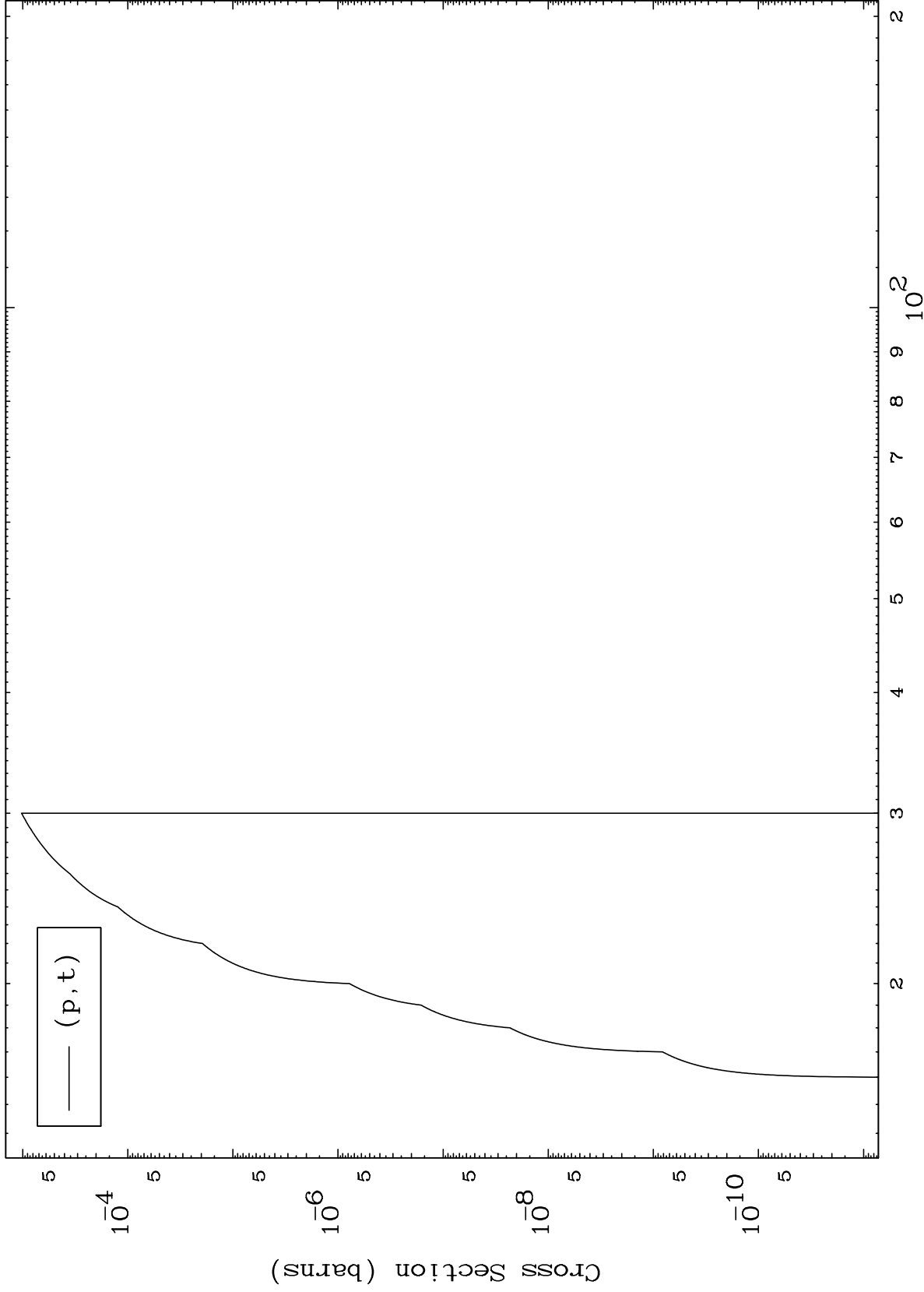
41-Nb-91



Incident Energy (MeV)

41-Nb-91

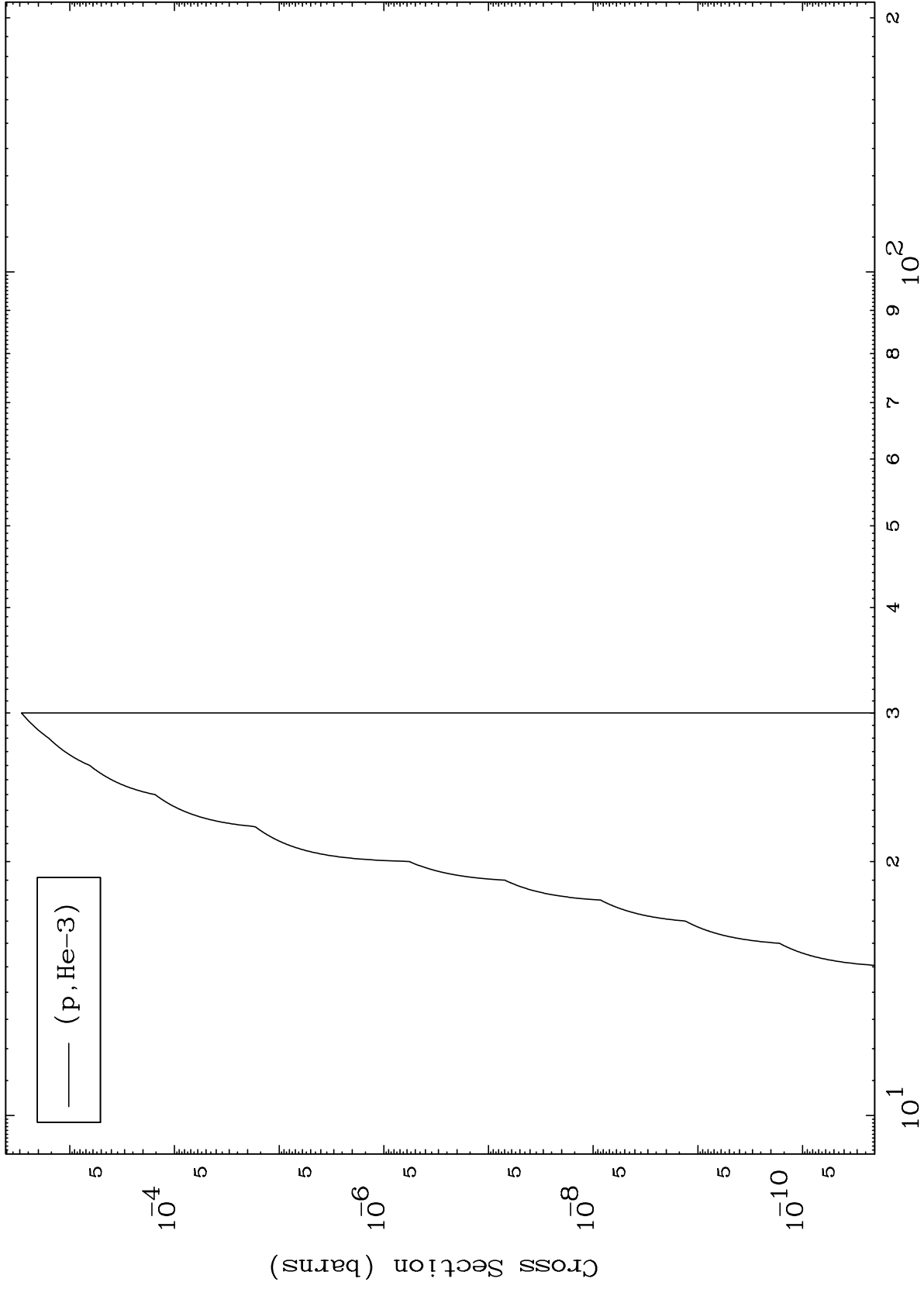




MAT 4120

(p,He3) Levels  
0 Kelvin Cross Sections

41-Nb-91



9

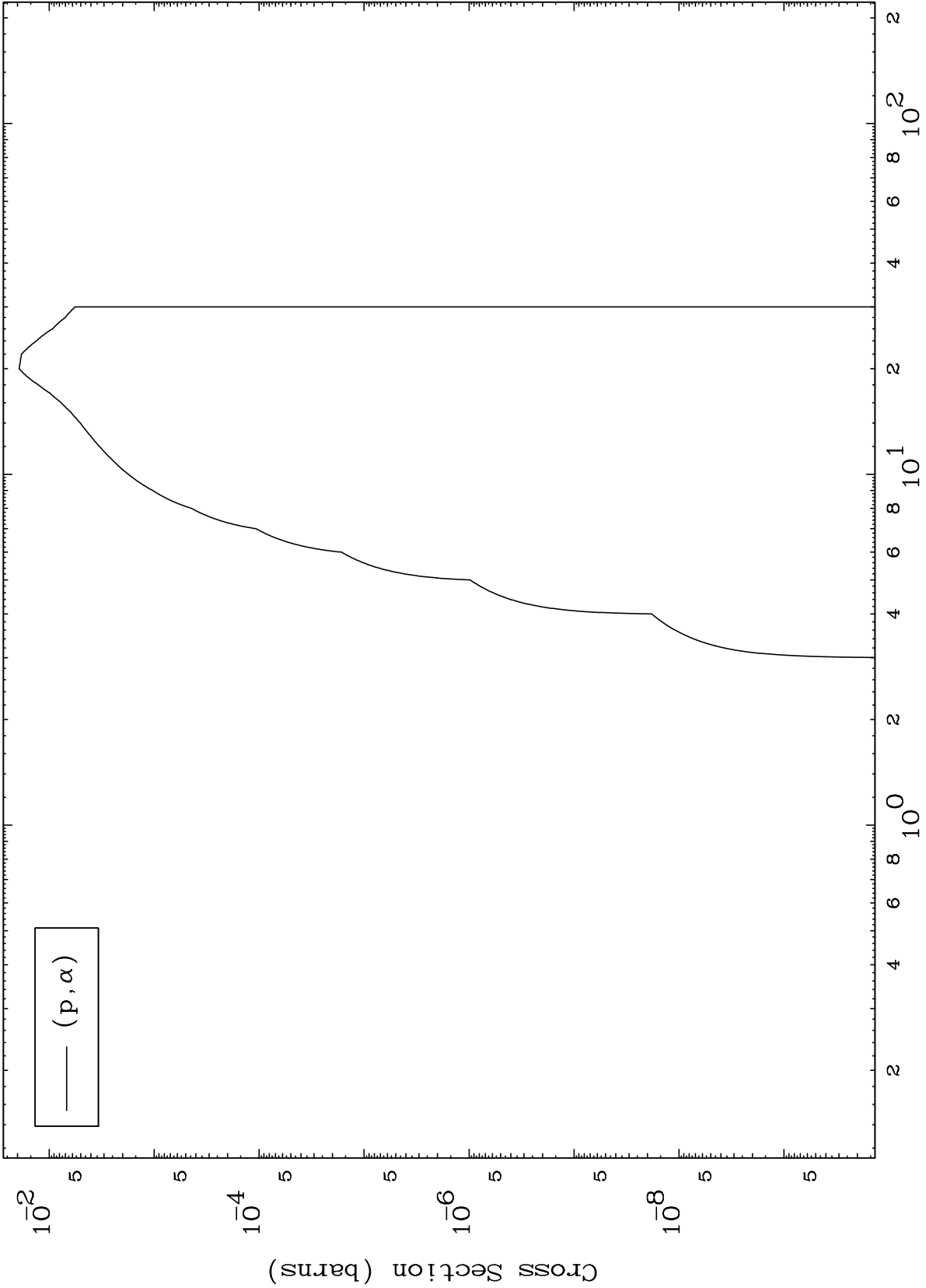
Incident Energy (MeV)

41-Nb-91

MAT 4120

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

41-Nb-91

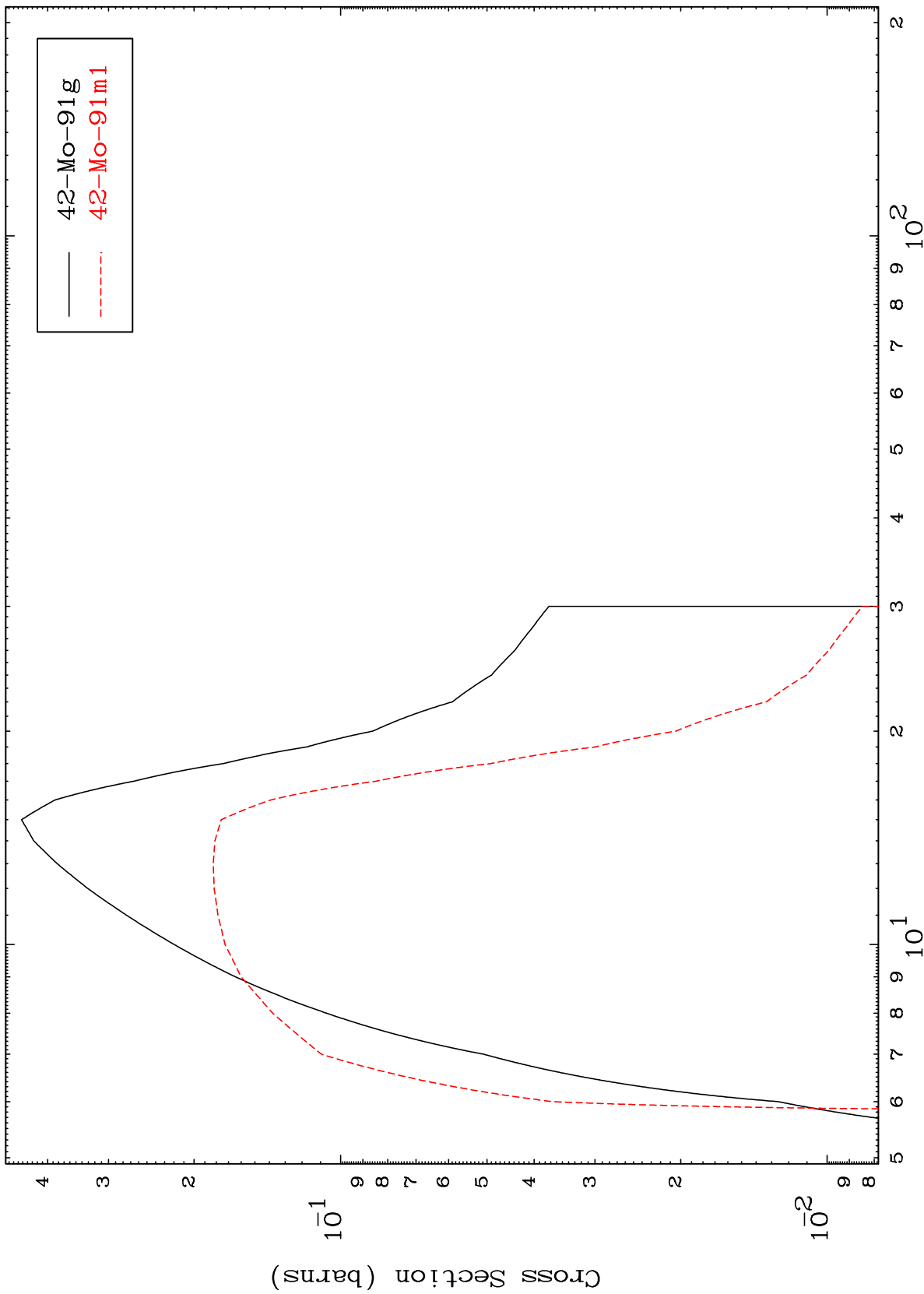


10

Incident Energy (MeV)

41-Nb-91

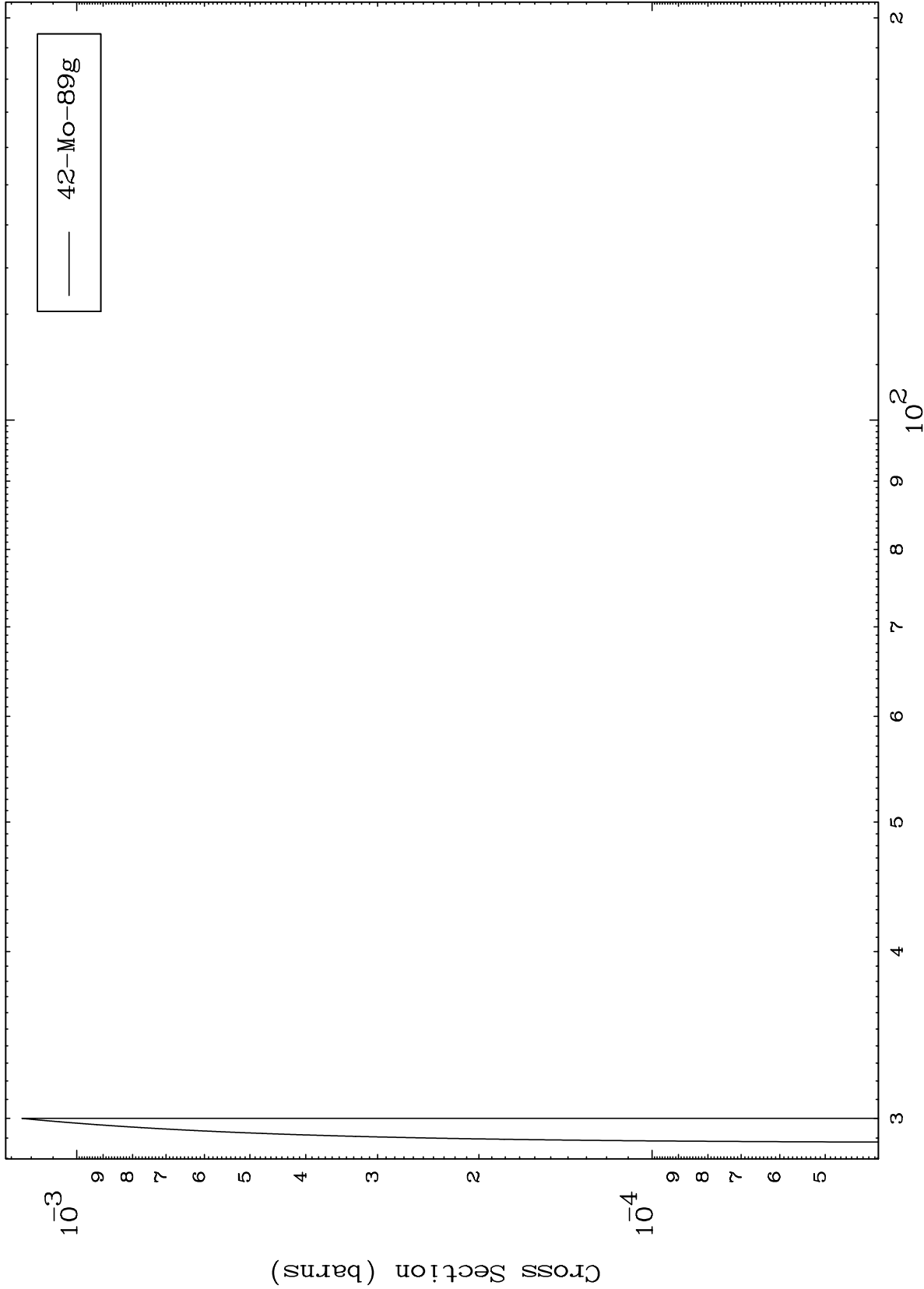
Proton Inelastic  
Radionuclide Production Cross Section



MAT 4120

41-Nb-91

(p,3n)  
Radionuclide Production Cross Section

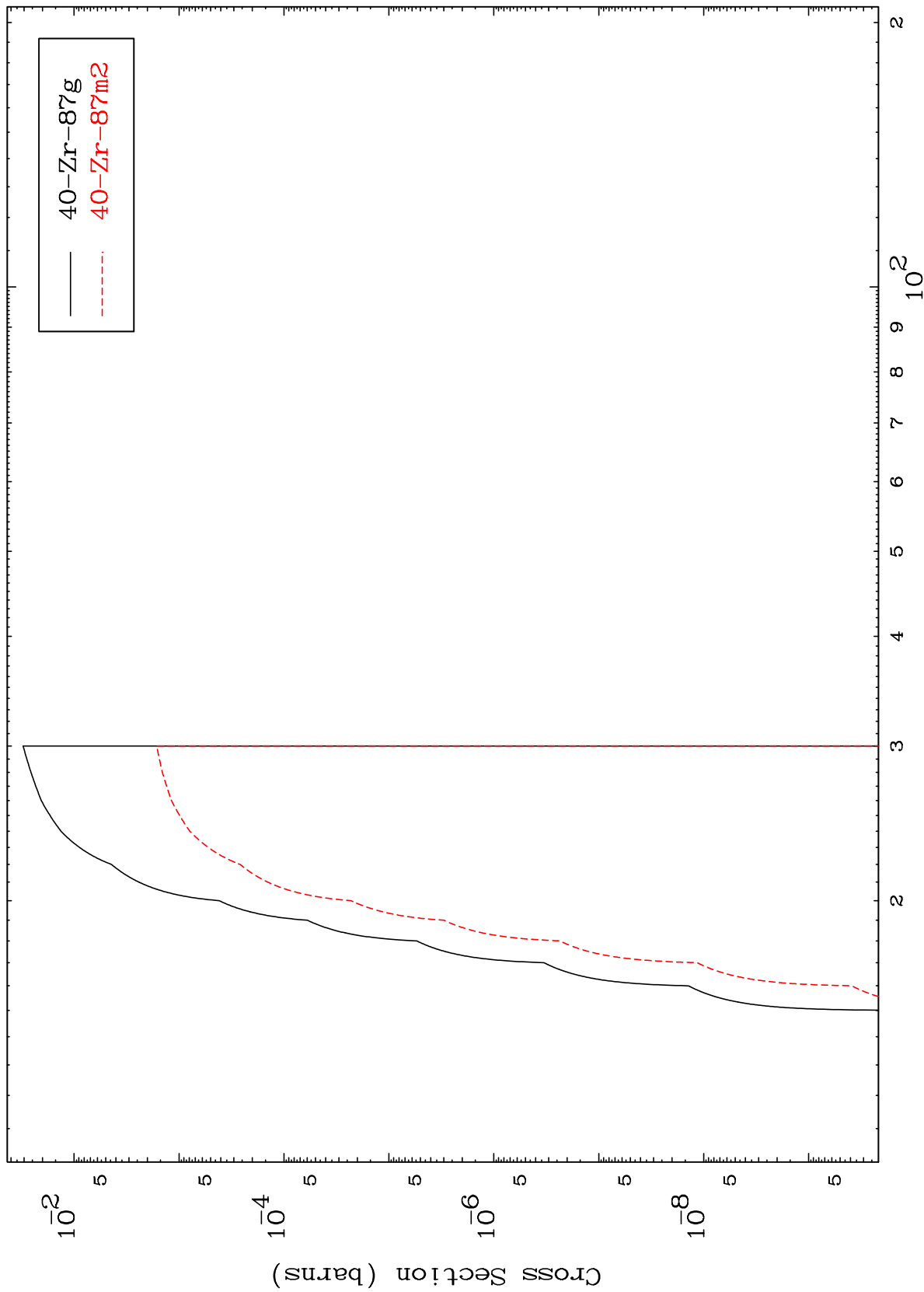


41-Nb-91

Incident Energy (MeV)

12

Radionuclide Production Cross Section

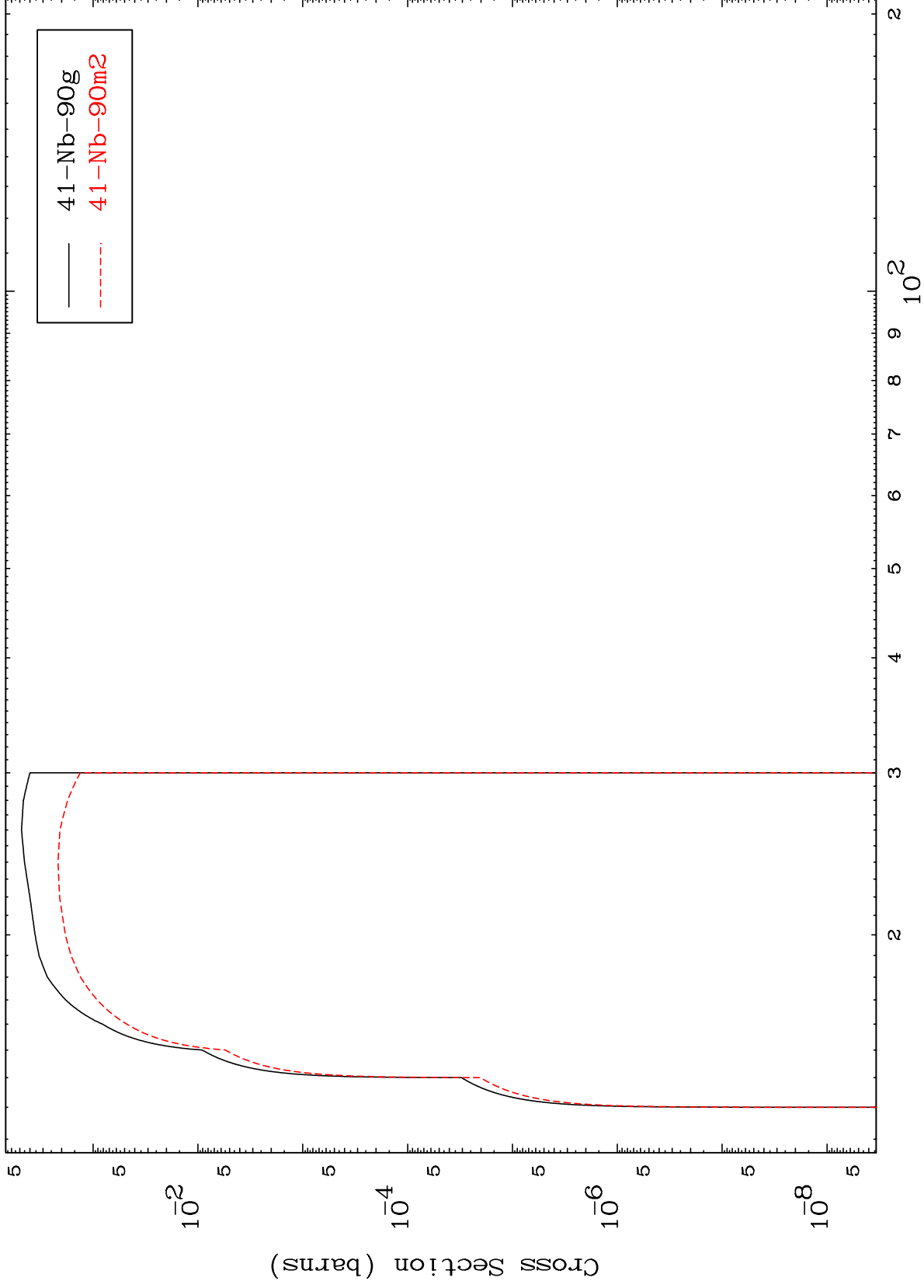


MAT 4120

(p,n') p

41-Nb-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

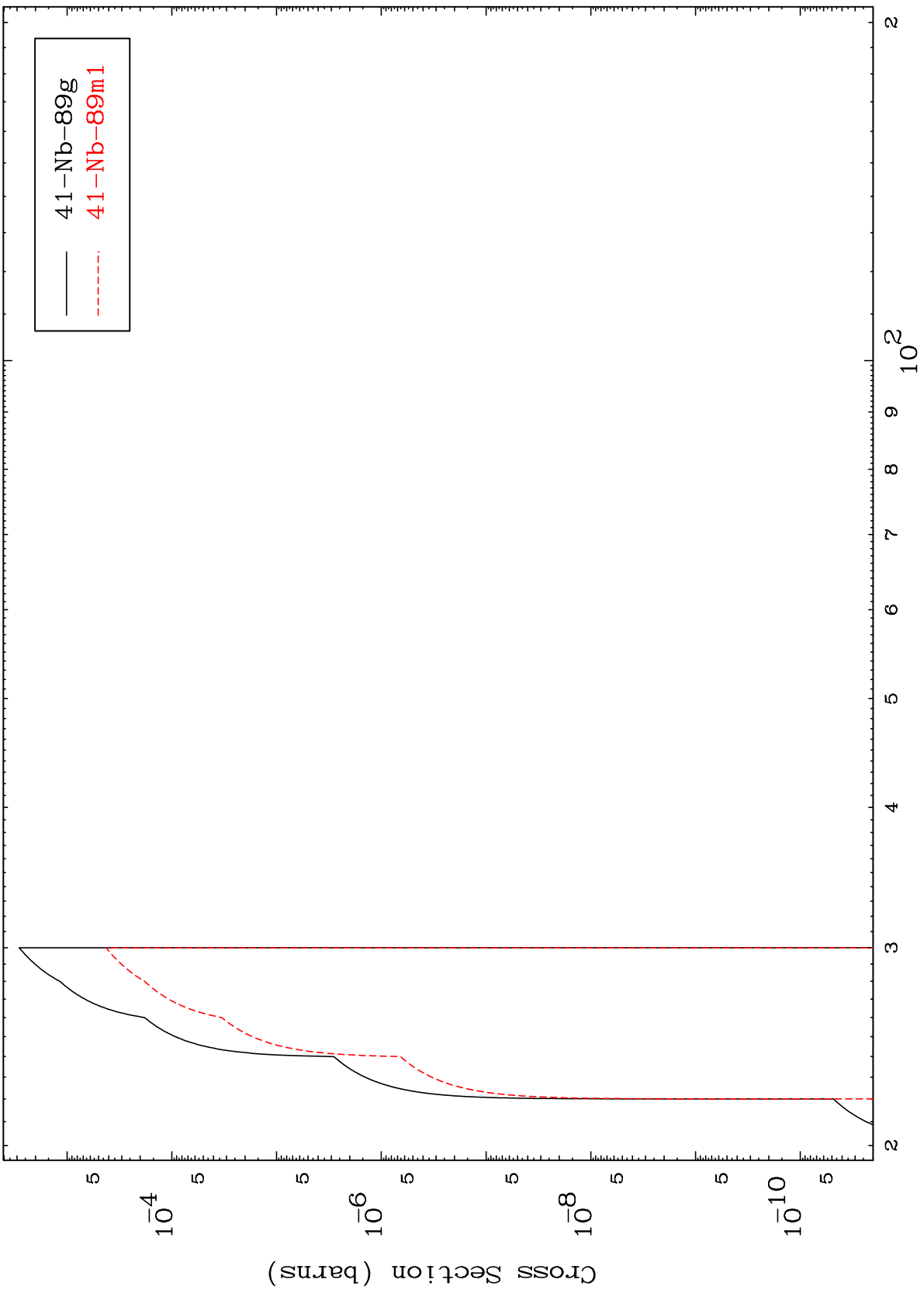
41-Nb-91

MAT 4120

(p,n') d

41-Nb-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

41-Nb-91

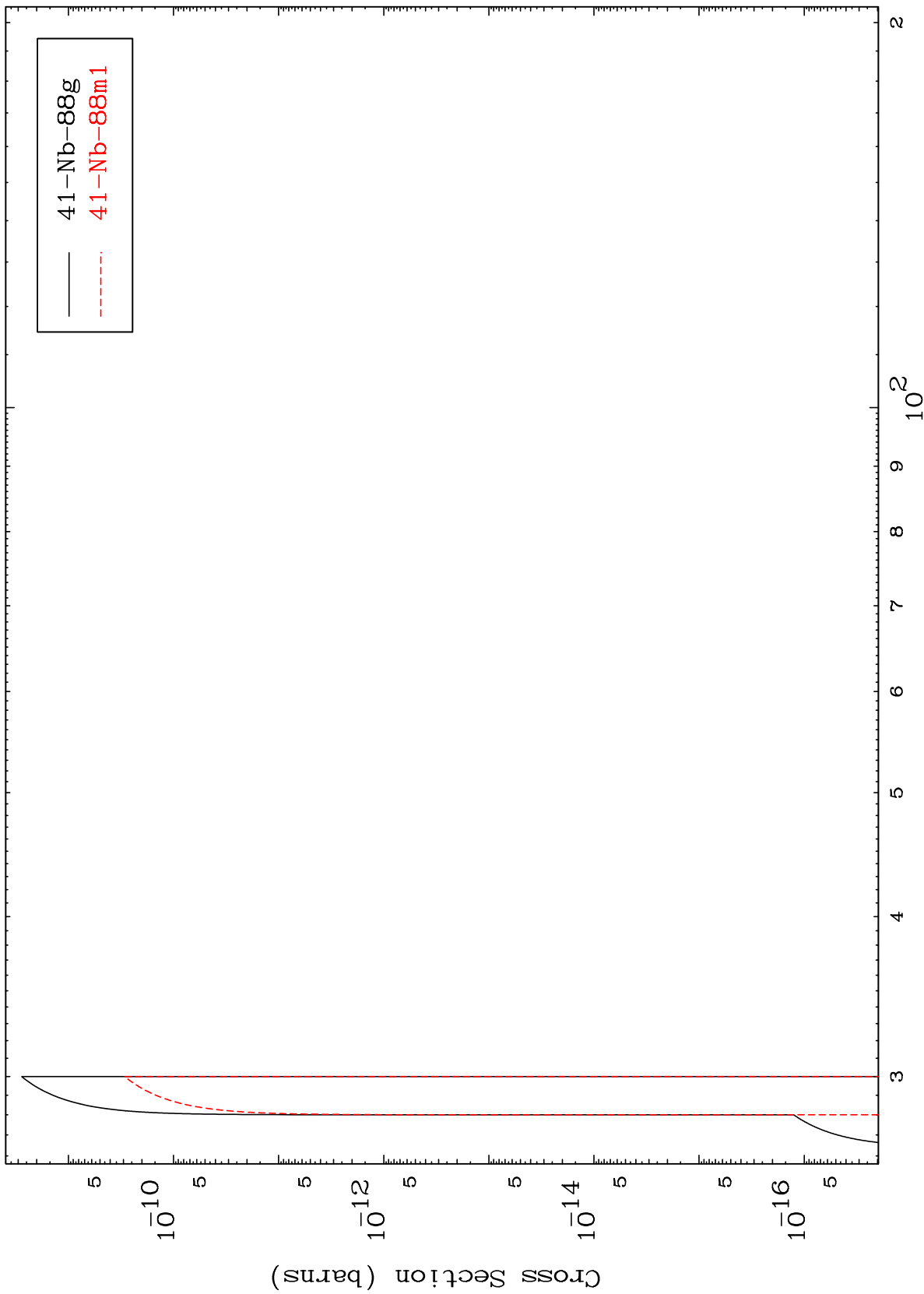


MAT 4120

(p,n') t

41-Nb-91

Radionuclide Production Cross Section

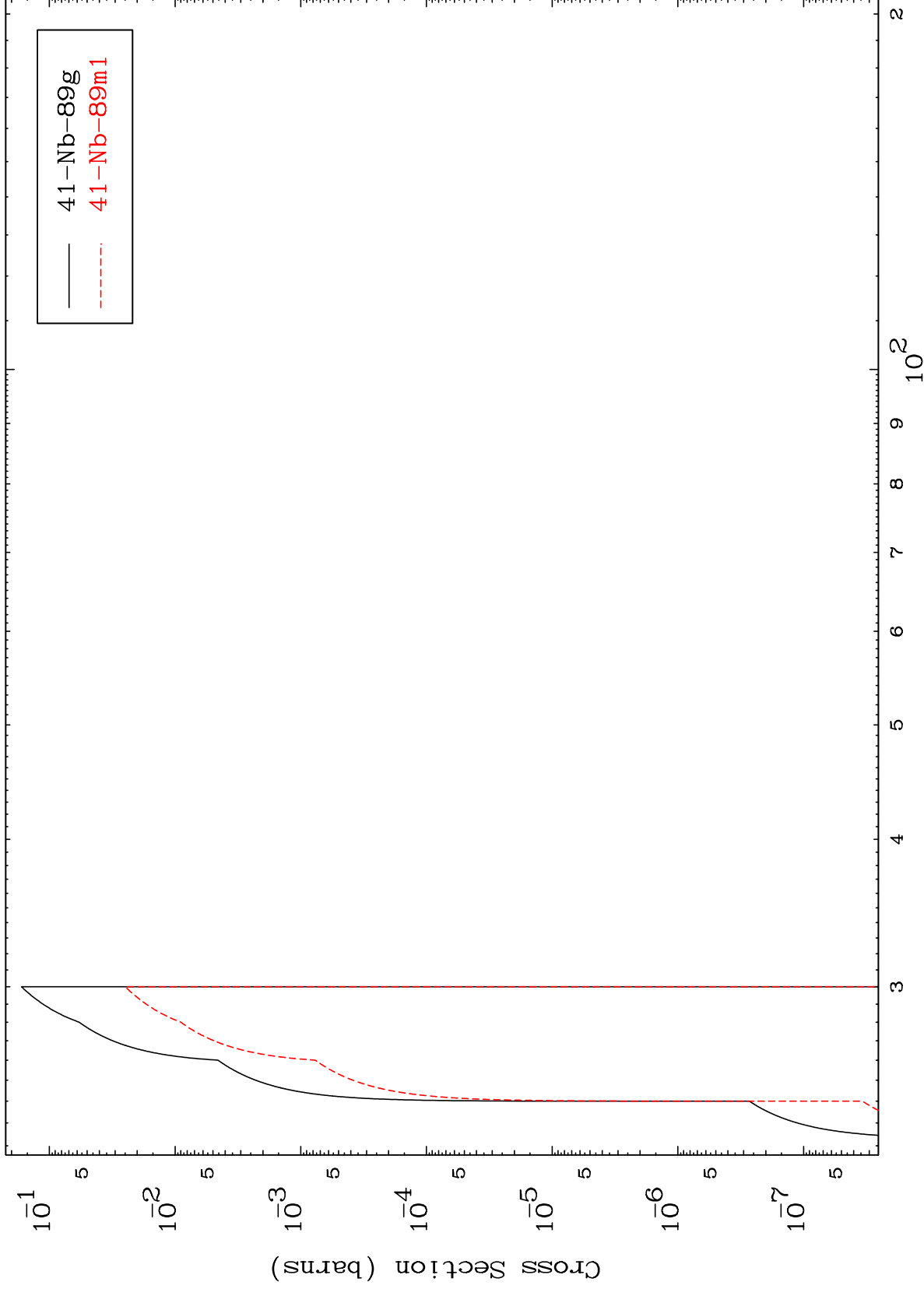


16

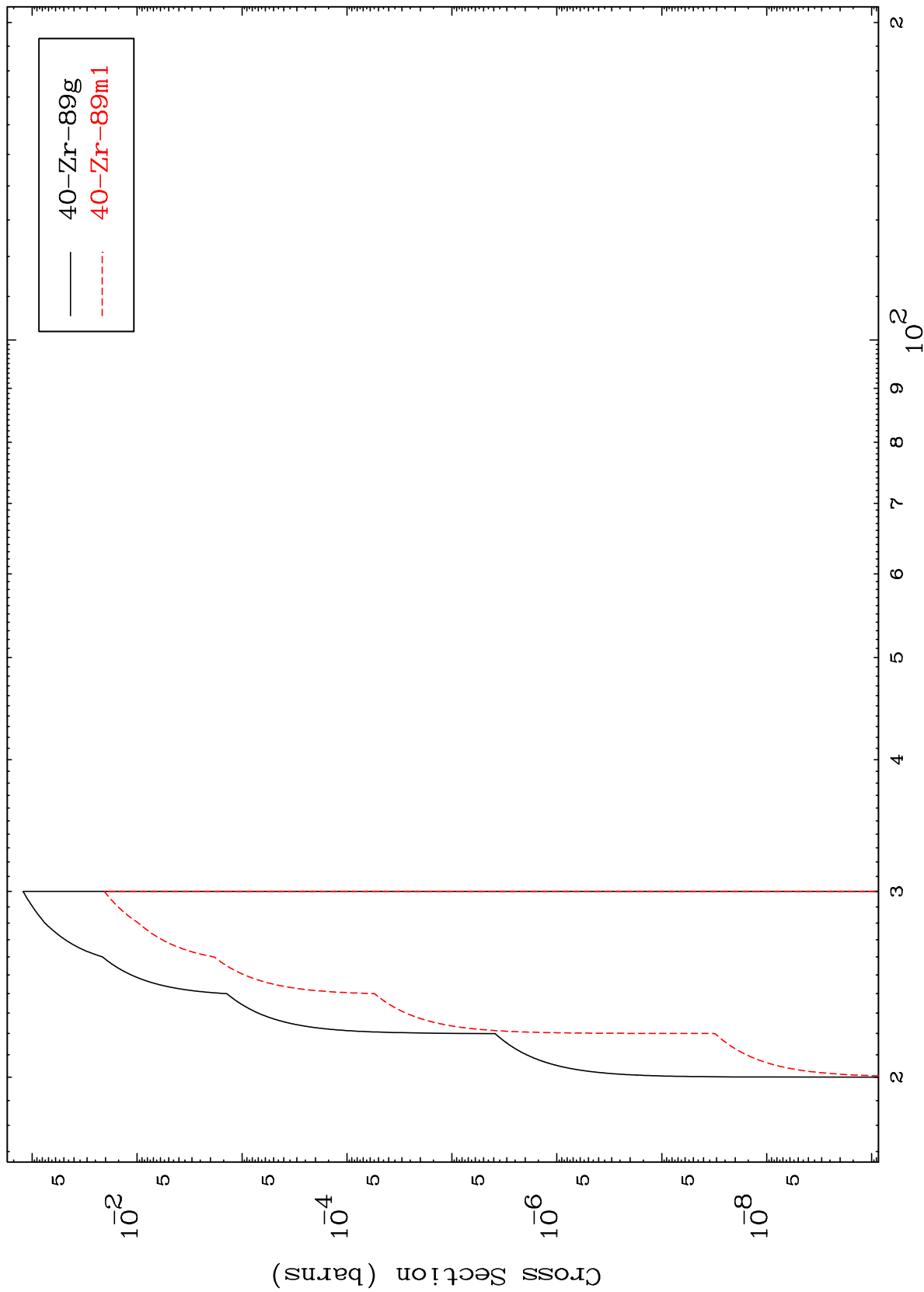
Incident Energy (MeV)

41-Nb-91

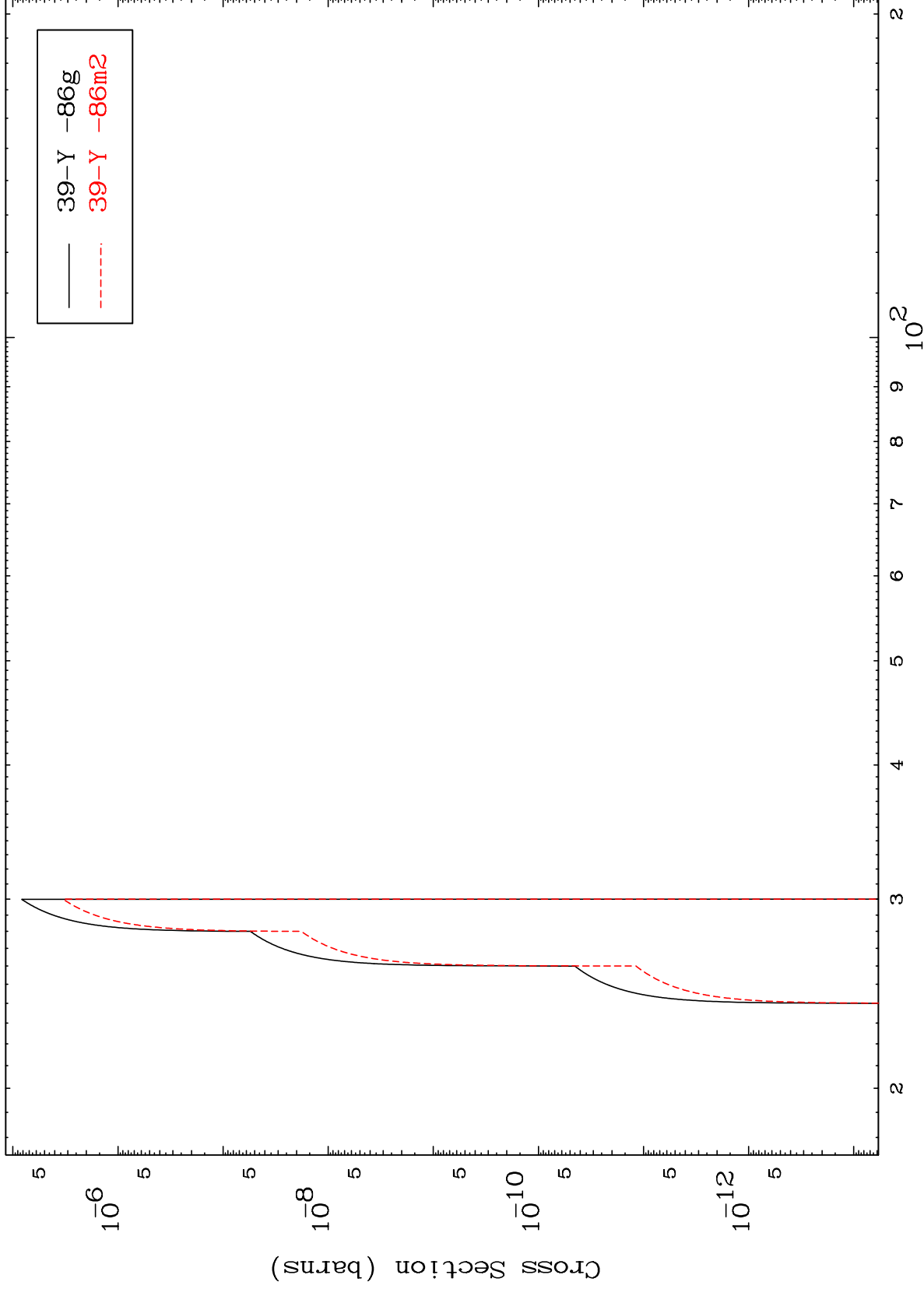
Radionuclide Production Cross Section



Radionuclide Production Cross Section

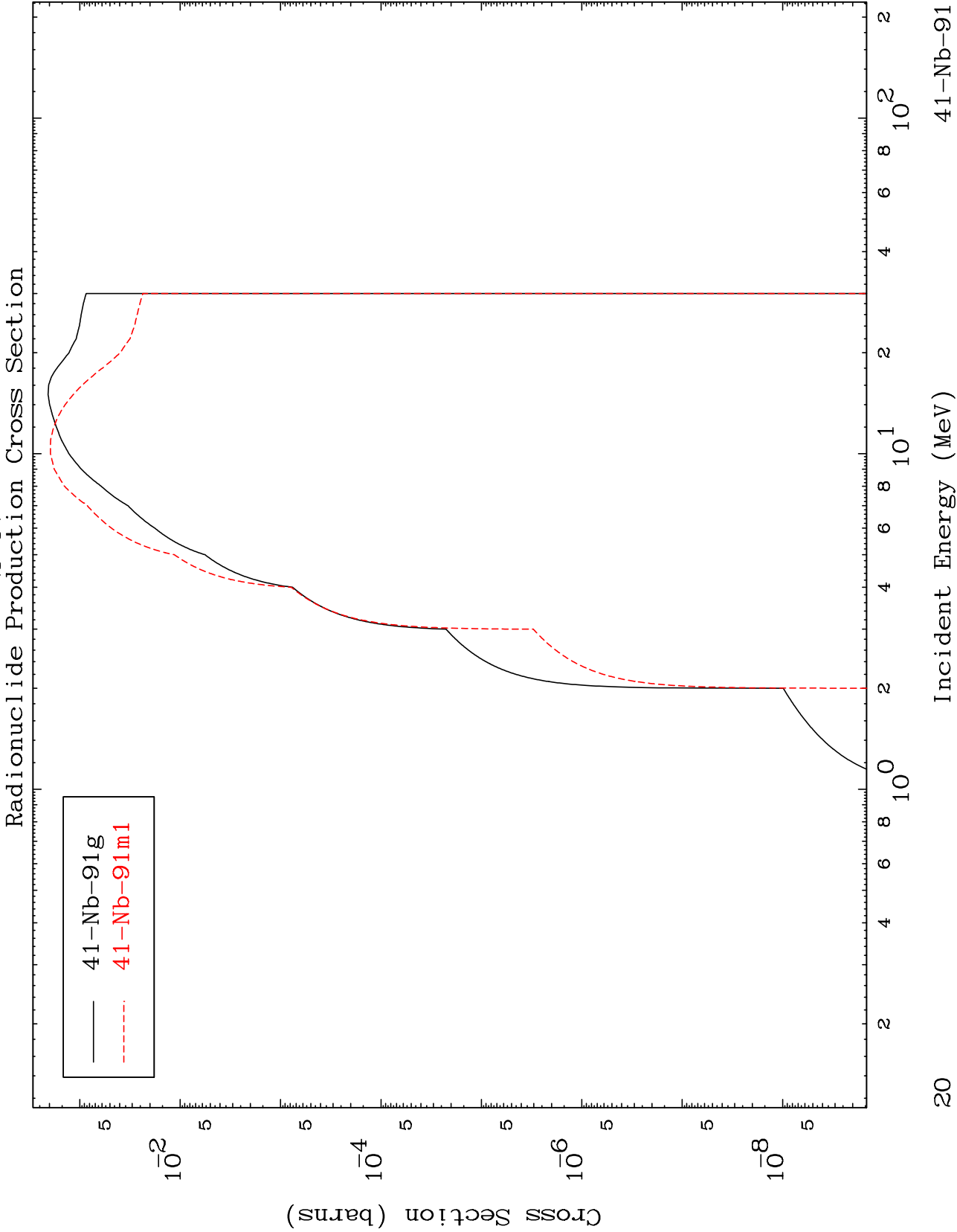


Radionuclide Production Cross Section



MAT 4120

41-Nb-91



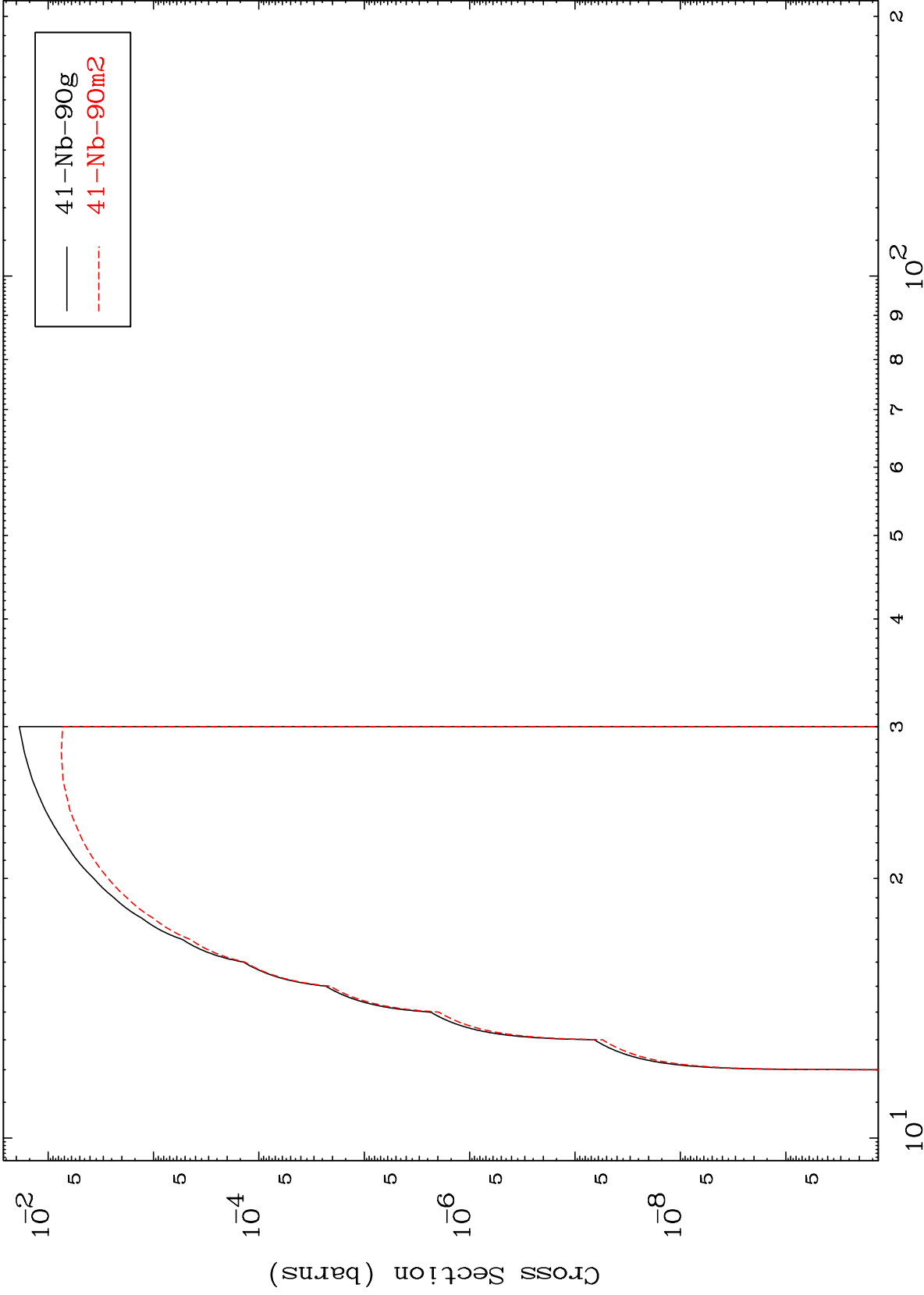
20

41-Nb-91

MAT 4120

41-Nb-91

(p,d)  
Radionuclide Production Cross Section



41-Nb-91

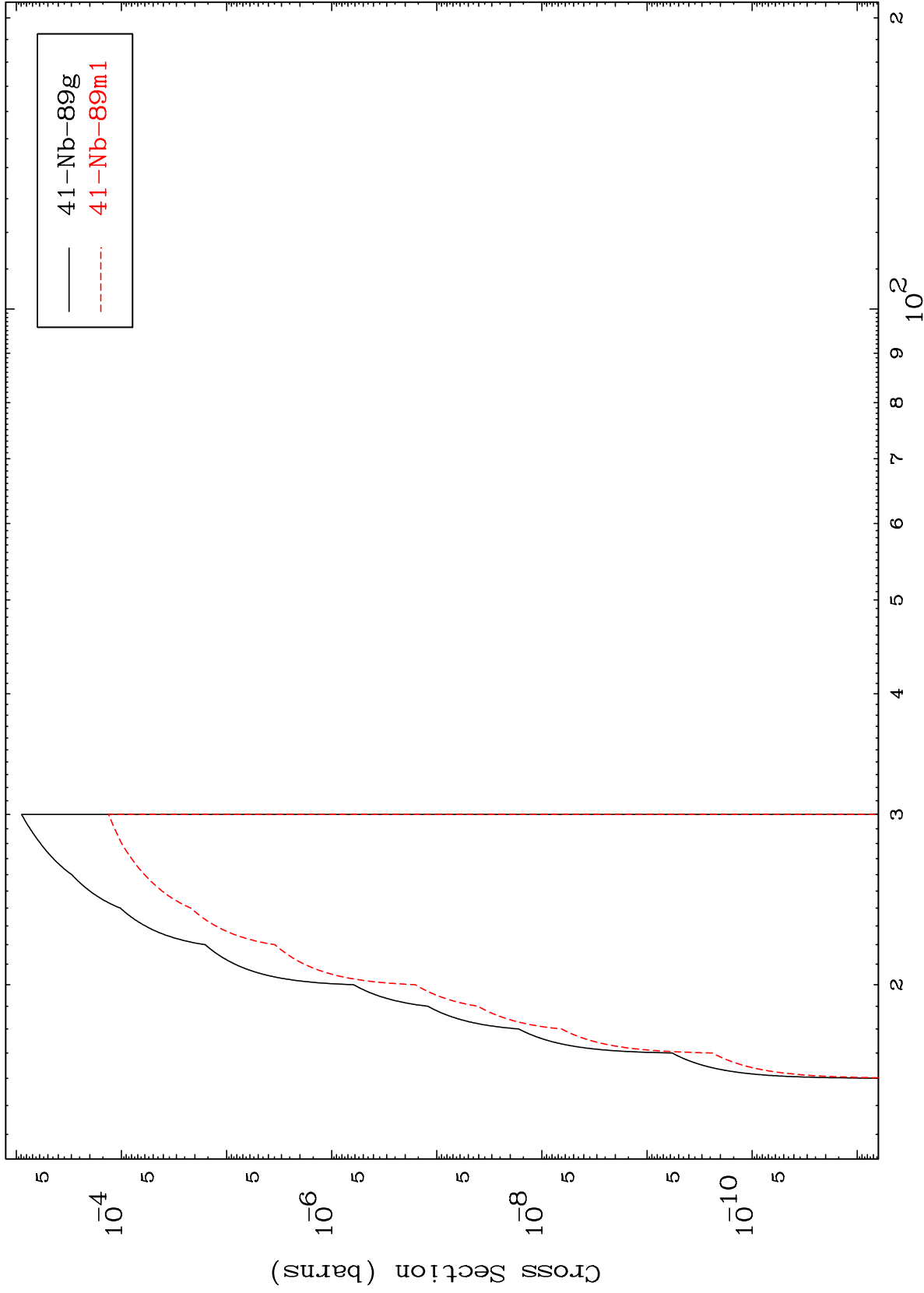
Incident Energy (MeV)

21

MAT 4120

41-Nb-91

(p, t)  
Radionuclide Production Cross Section

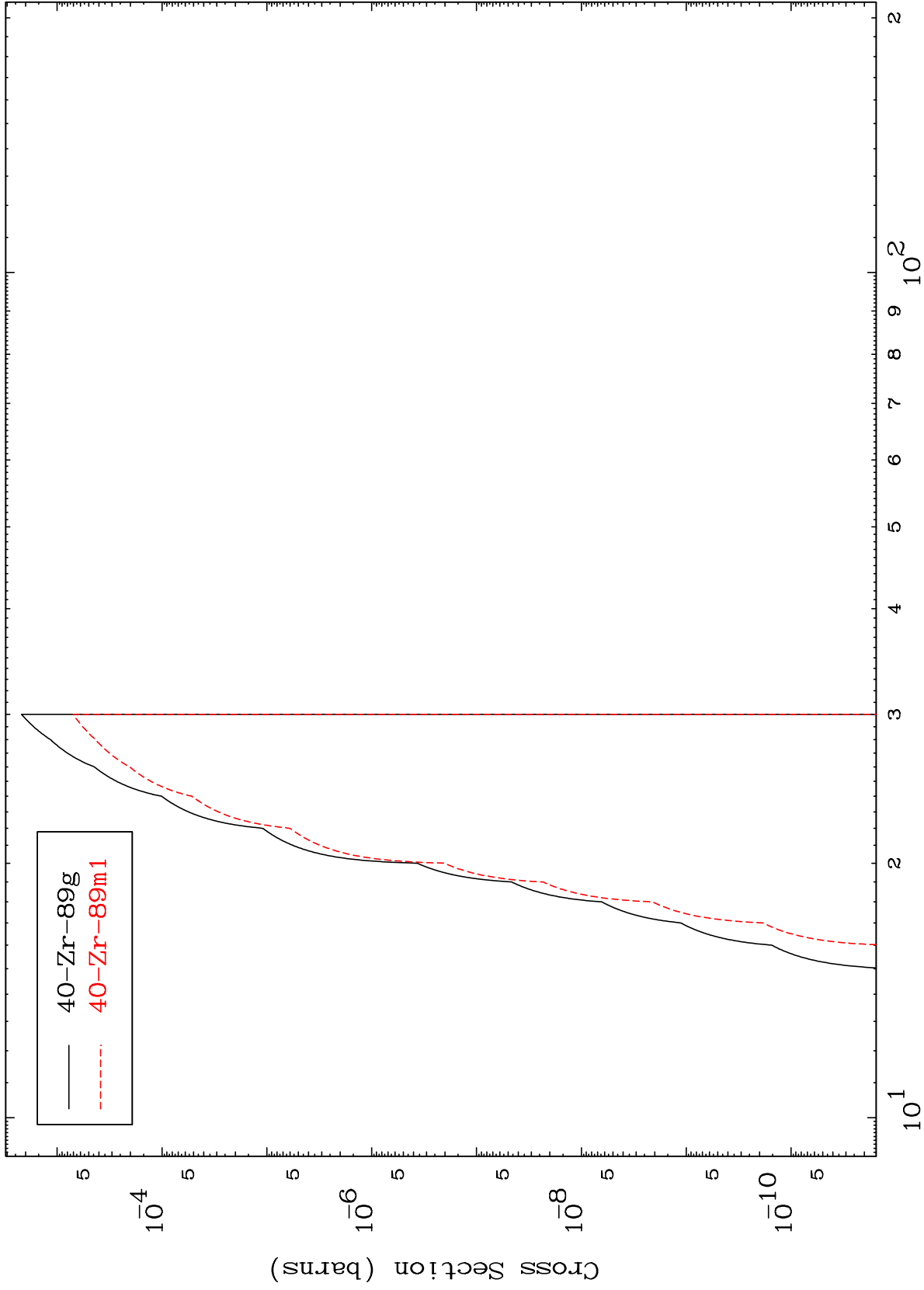


22

41-Nb-91

Incident Energy (MeV)

Radionuclide Production Cross Section

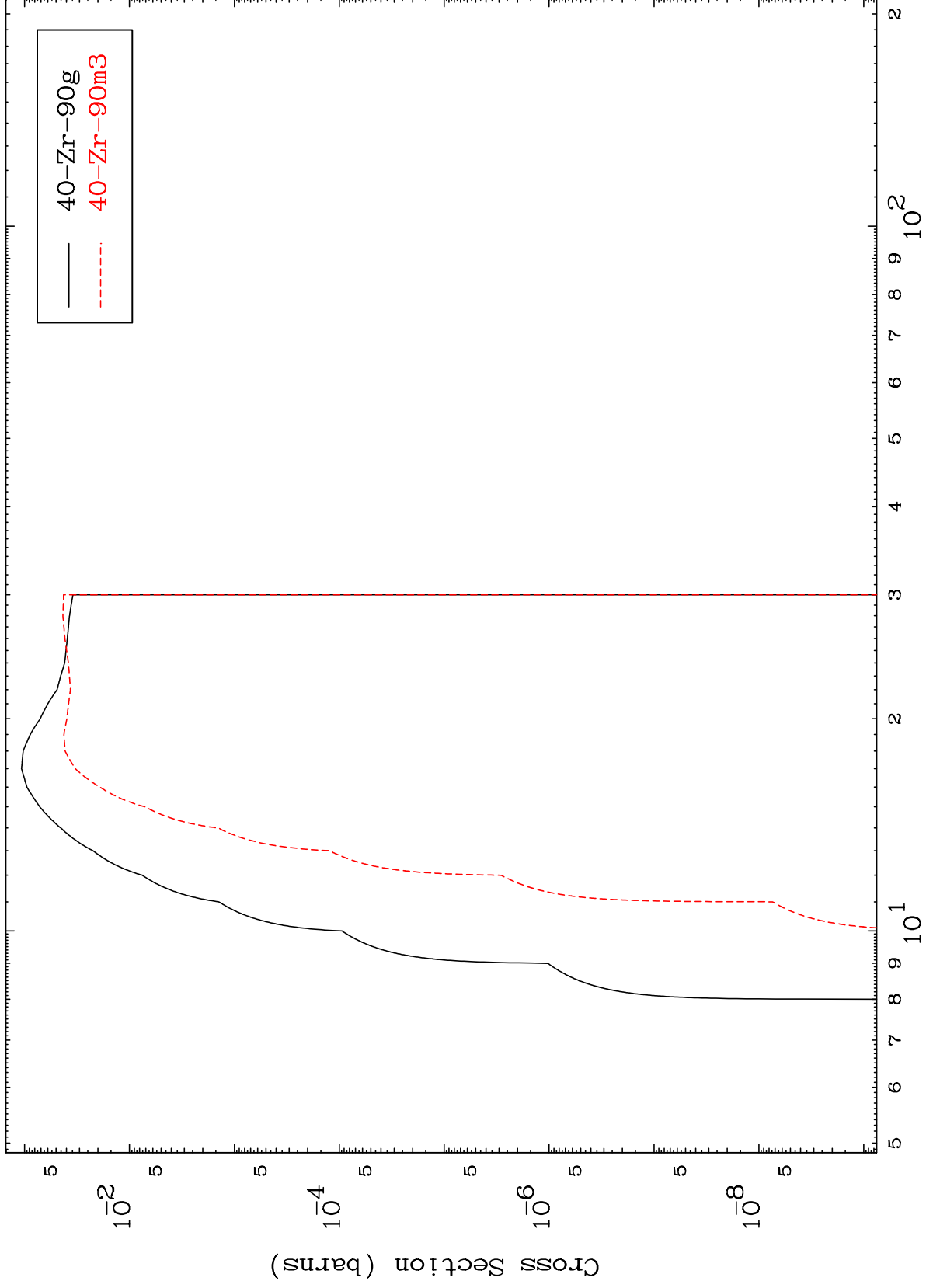




MAT 4120

41-Nb-91

(p,2p)  
Radionuclide Production Cross Section

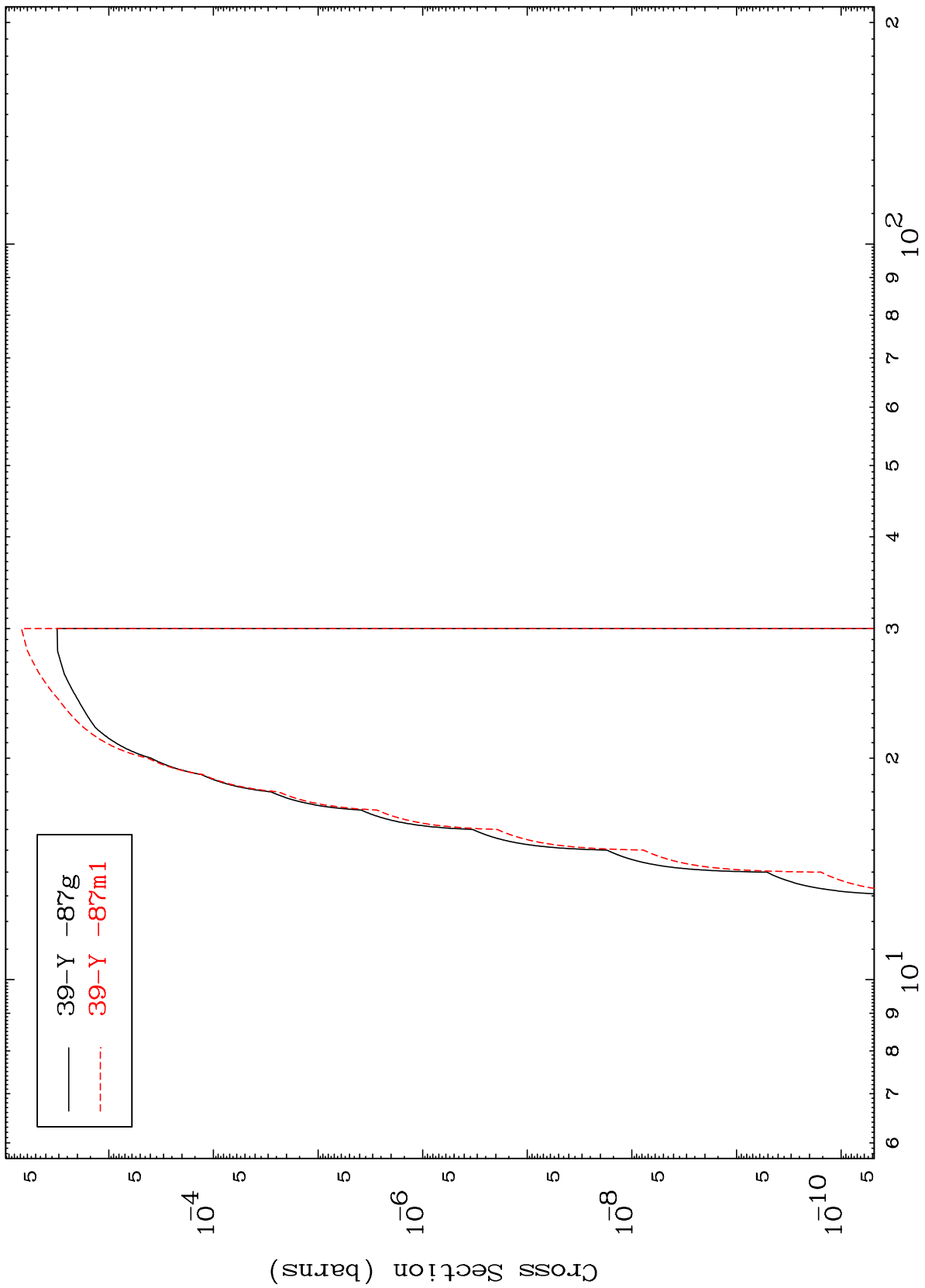


24

Incident Energy (MeV)

41-Nb-91

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



Radionuclide Production Cross Section

