

Program EVALPLOT  
(Version 2017-1)

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

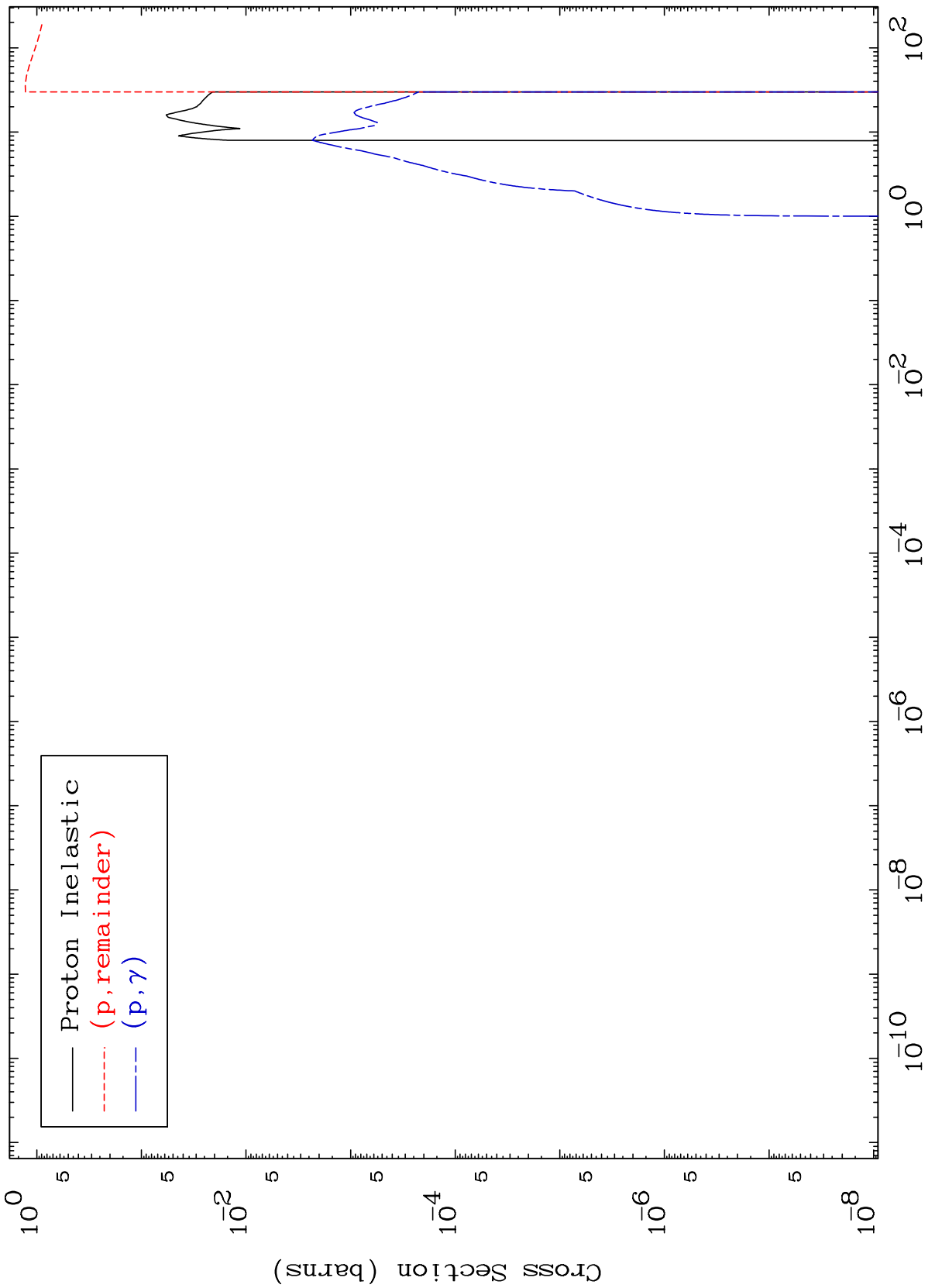
Web:redcullen1.net/HOMEPAGE.NEW

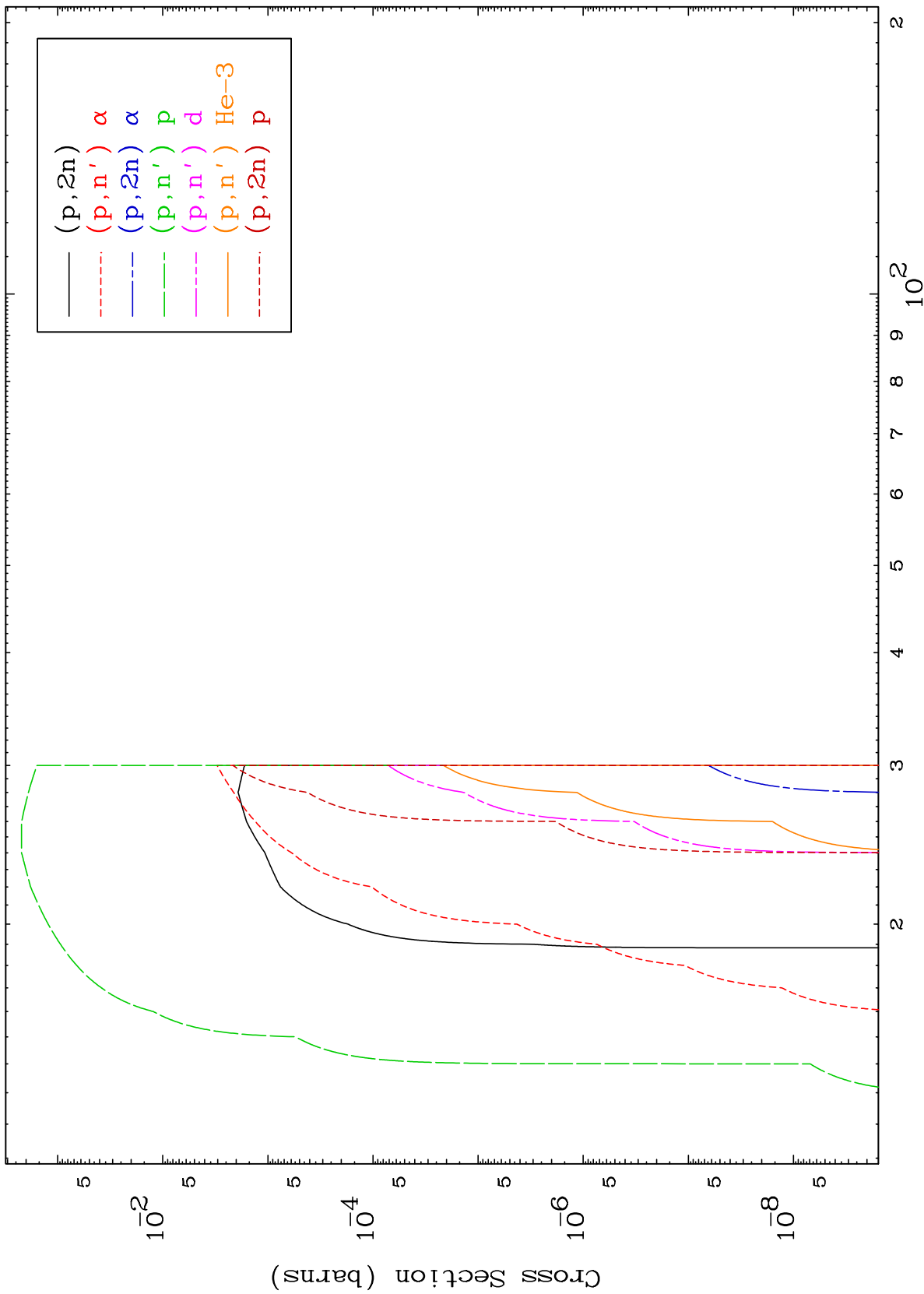
Press Mouse Button to Start

MAT 4108

Proton Major  
0 Kelvin Cross Sections

41-Nb-87

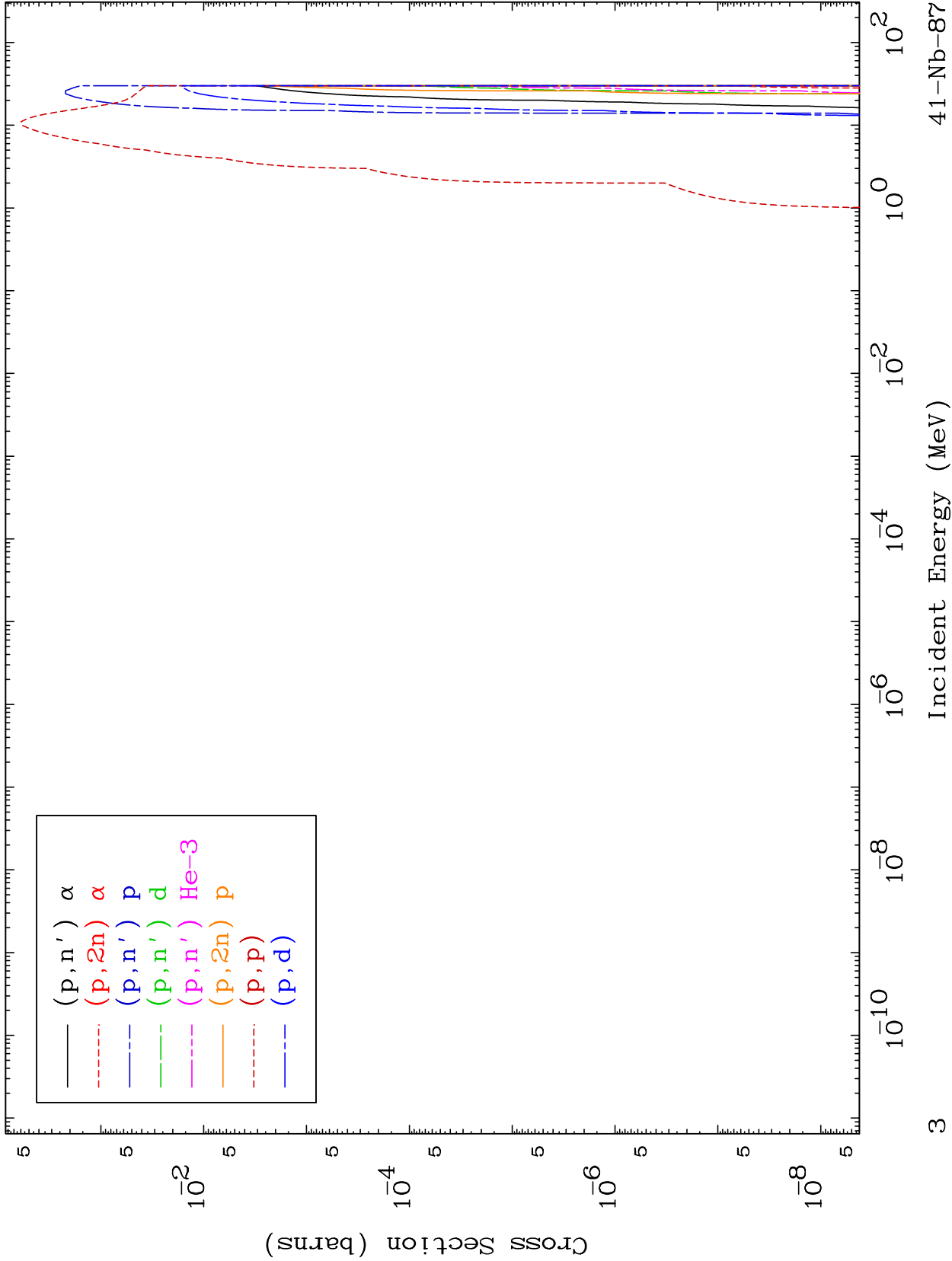




MAT 4108

Proton Charged Particle  
0 Kelvin Cross Sections

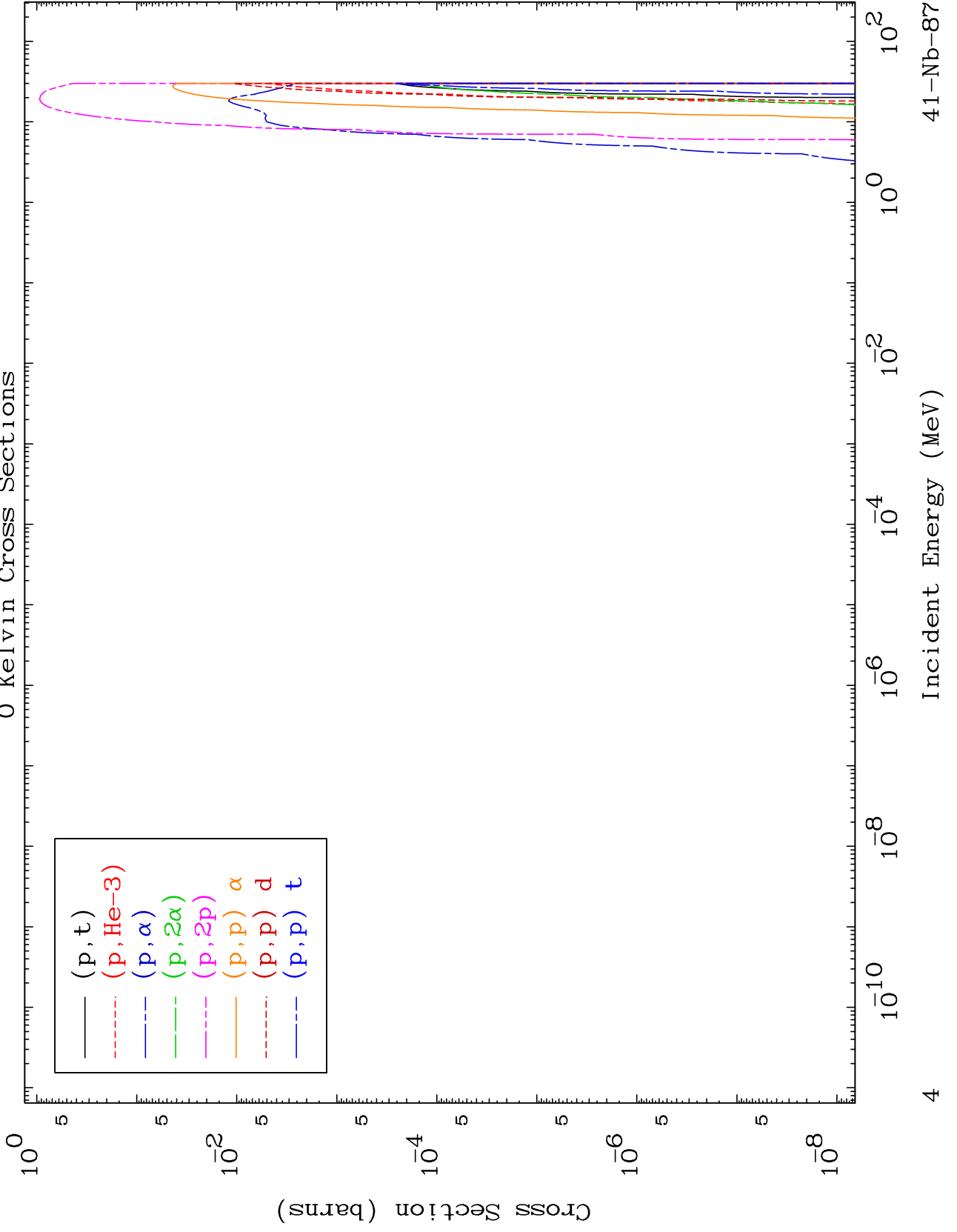
41-Nb-87



MAT 4108

Proton Charged Particle  
0 Kelvin Cross Sections

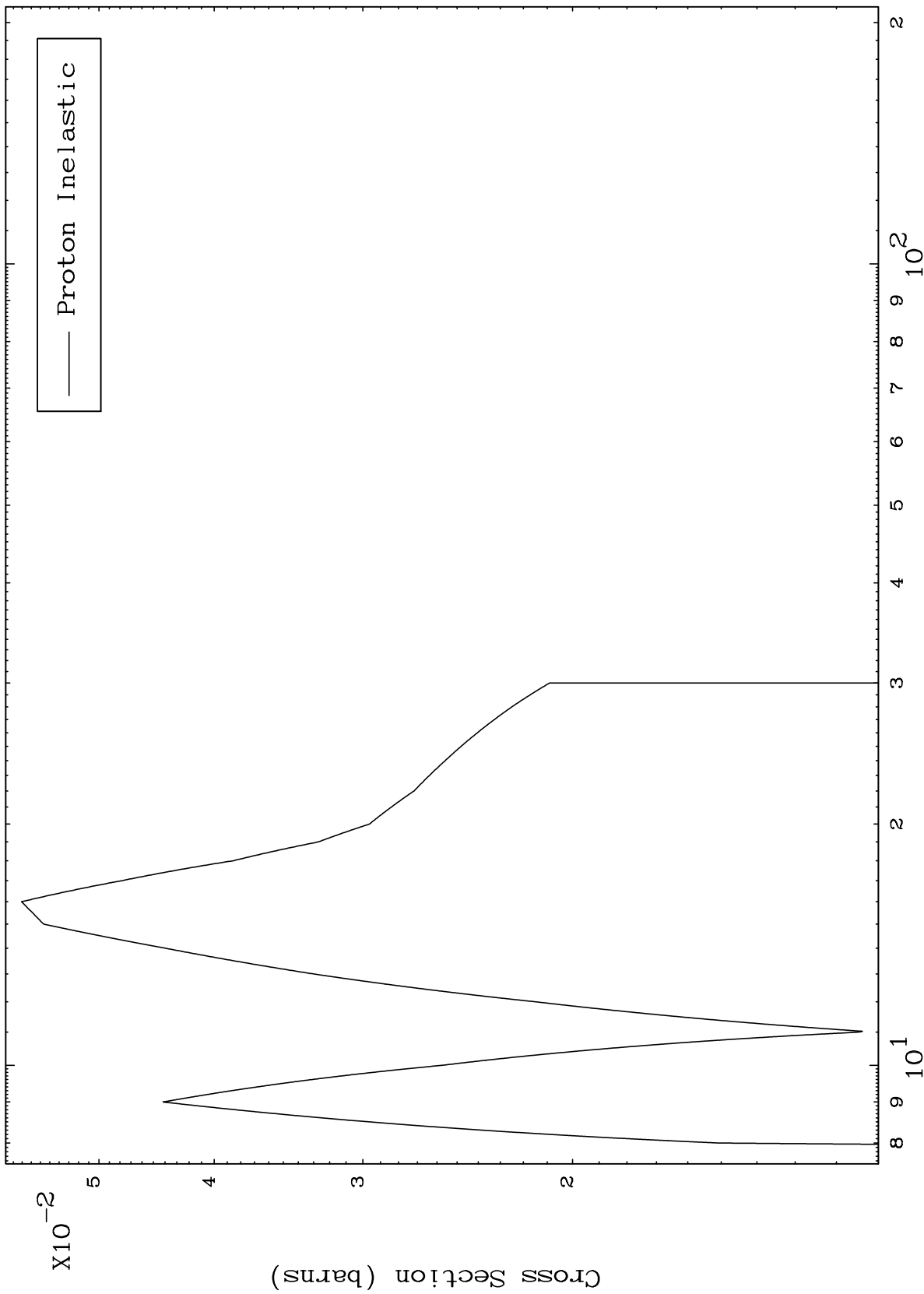
41-Nb-87



MAT 4108

41-Nb-87

(p,n') Level  
0 Kelvin Cross Sections



— Proton Inelastic

41-Nb-87

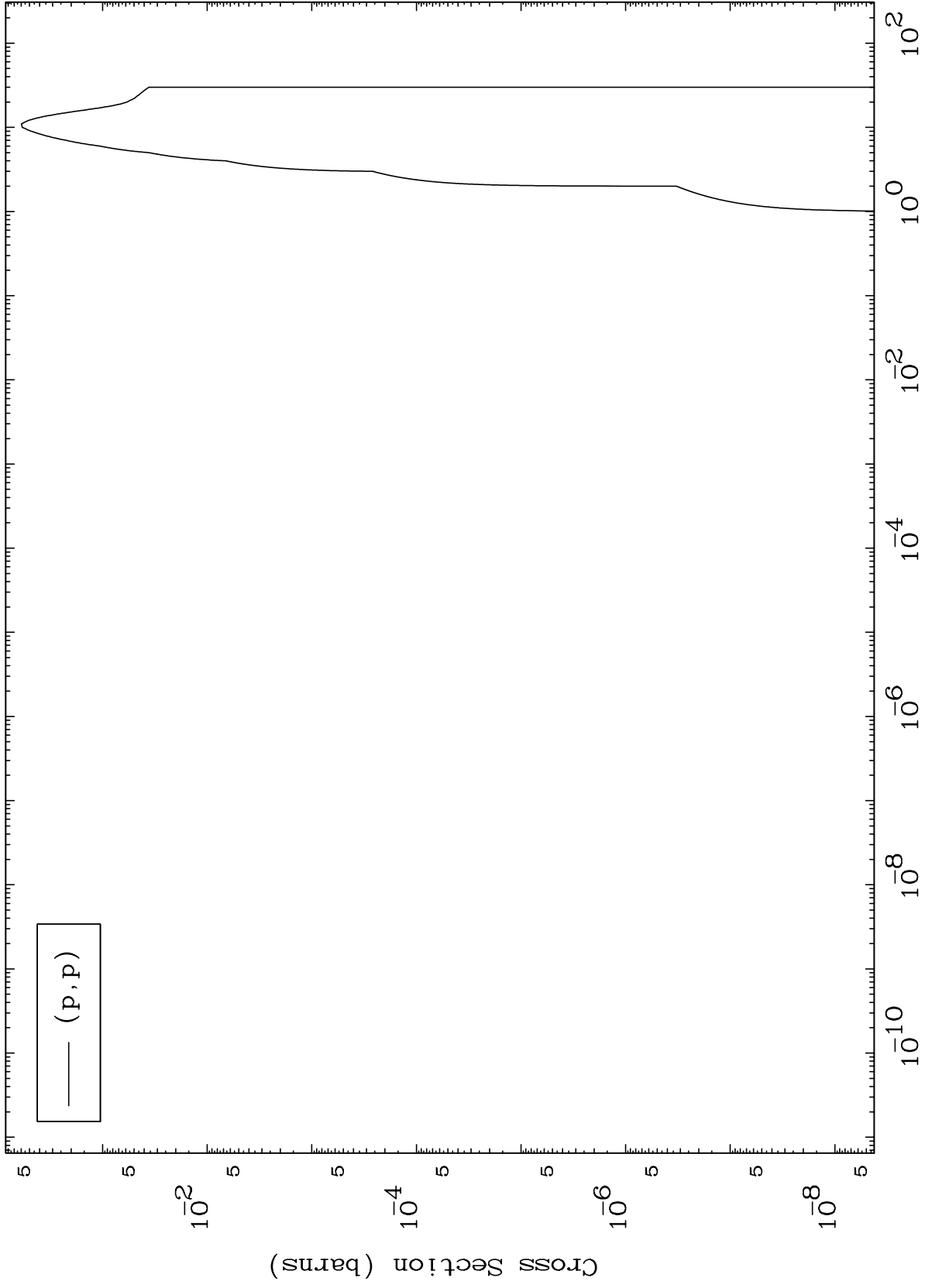
Incident Energy (MeV)

5

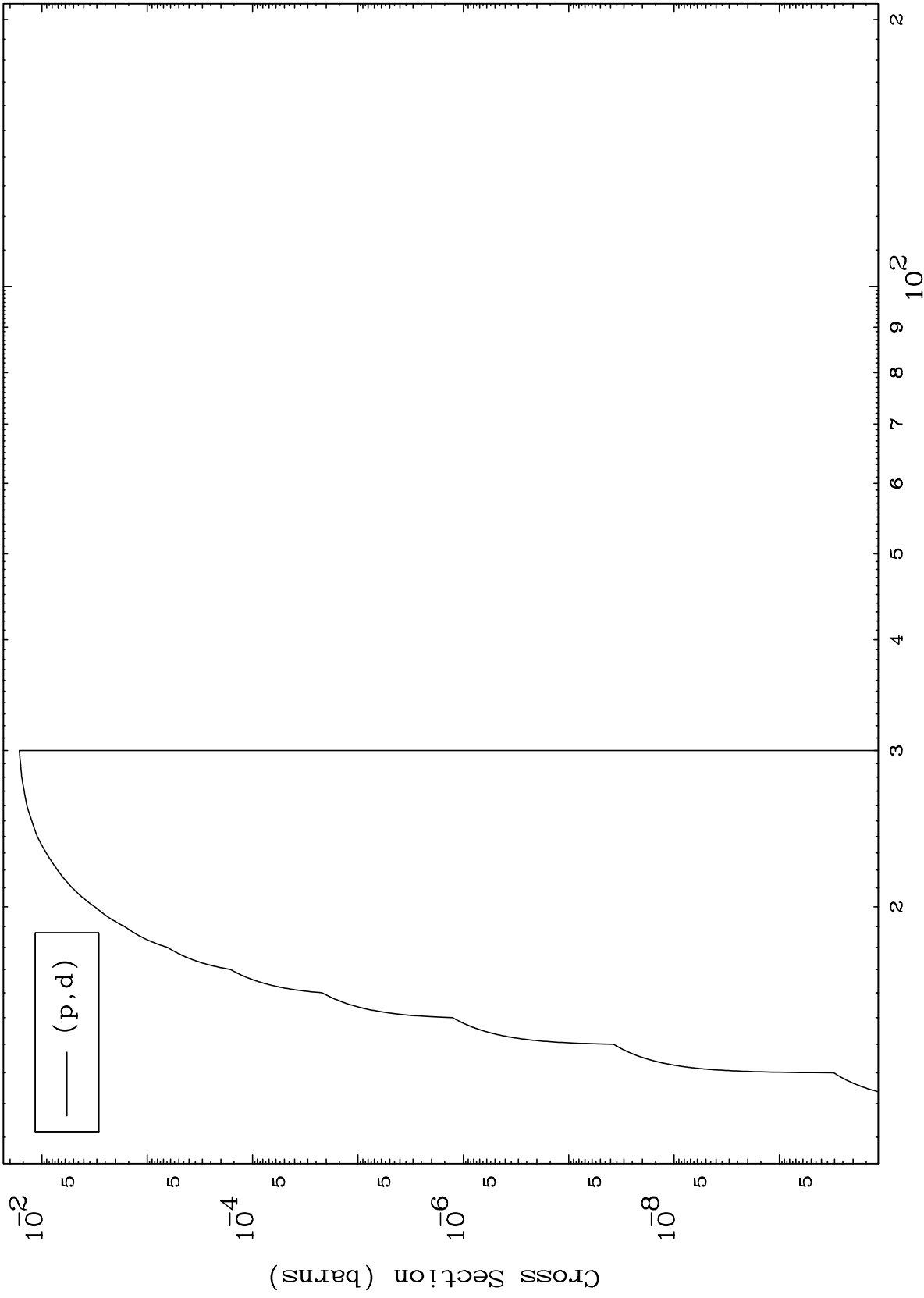
MAT 4108

(p,p) Levels  
0 Kelvin Cross Sections

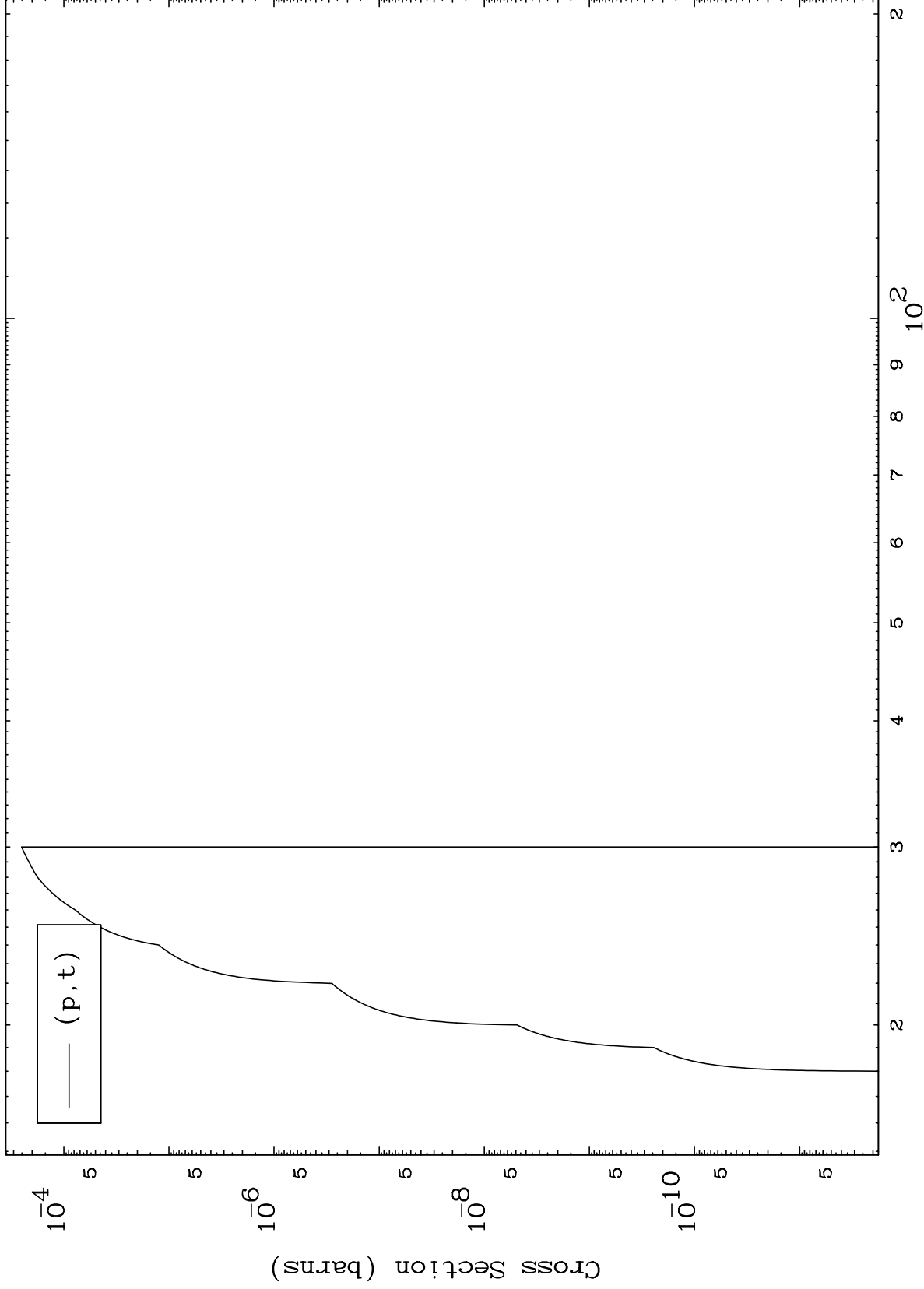
41-Nb-87



(p,p)



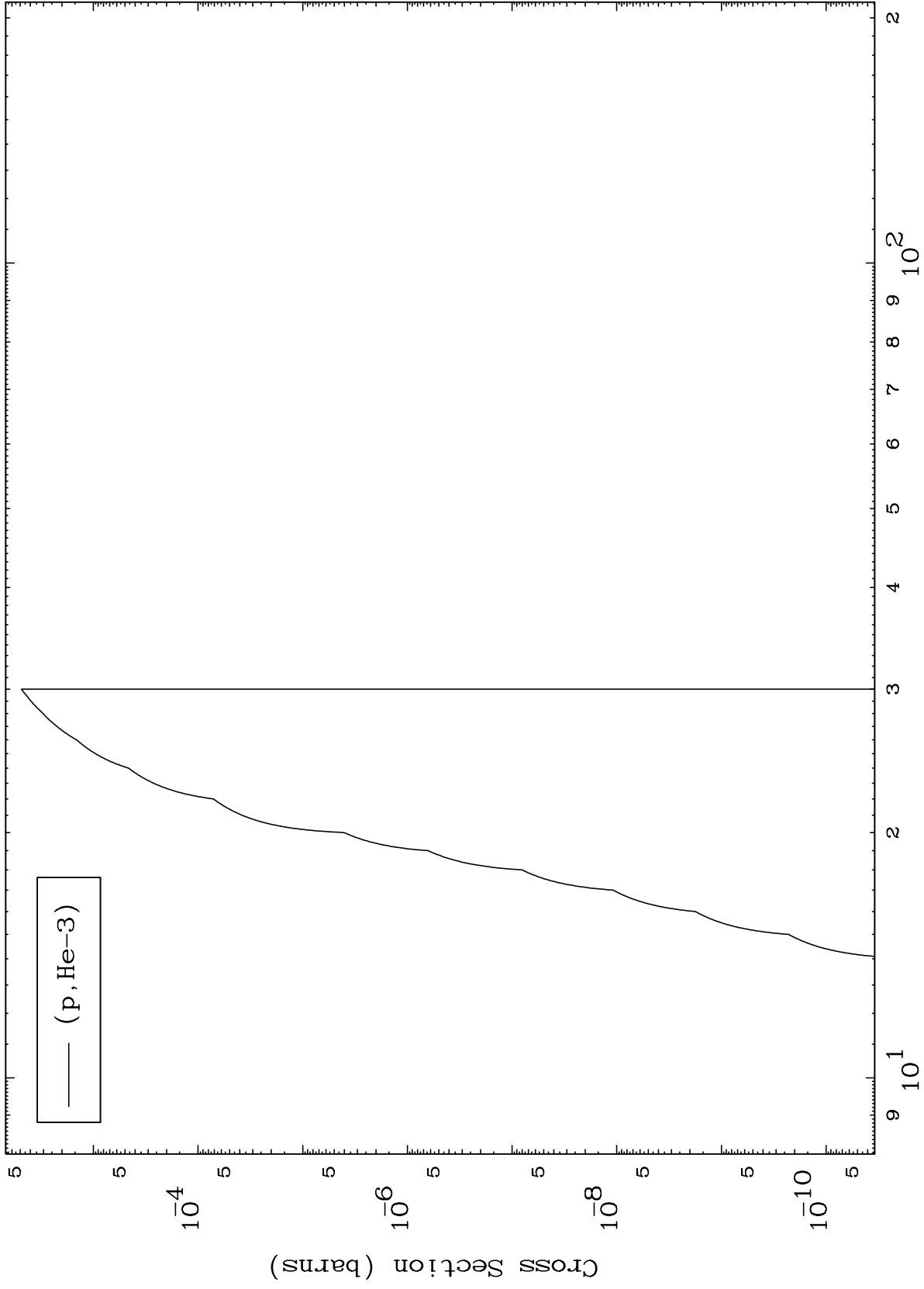




MAT 4108

(p,He3) Levels  
0 Kelvin Cross Sections

41-Nb-87



9

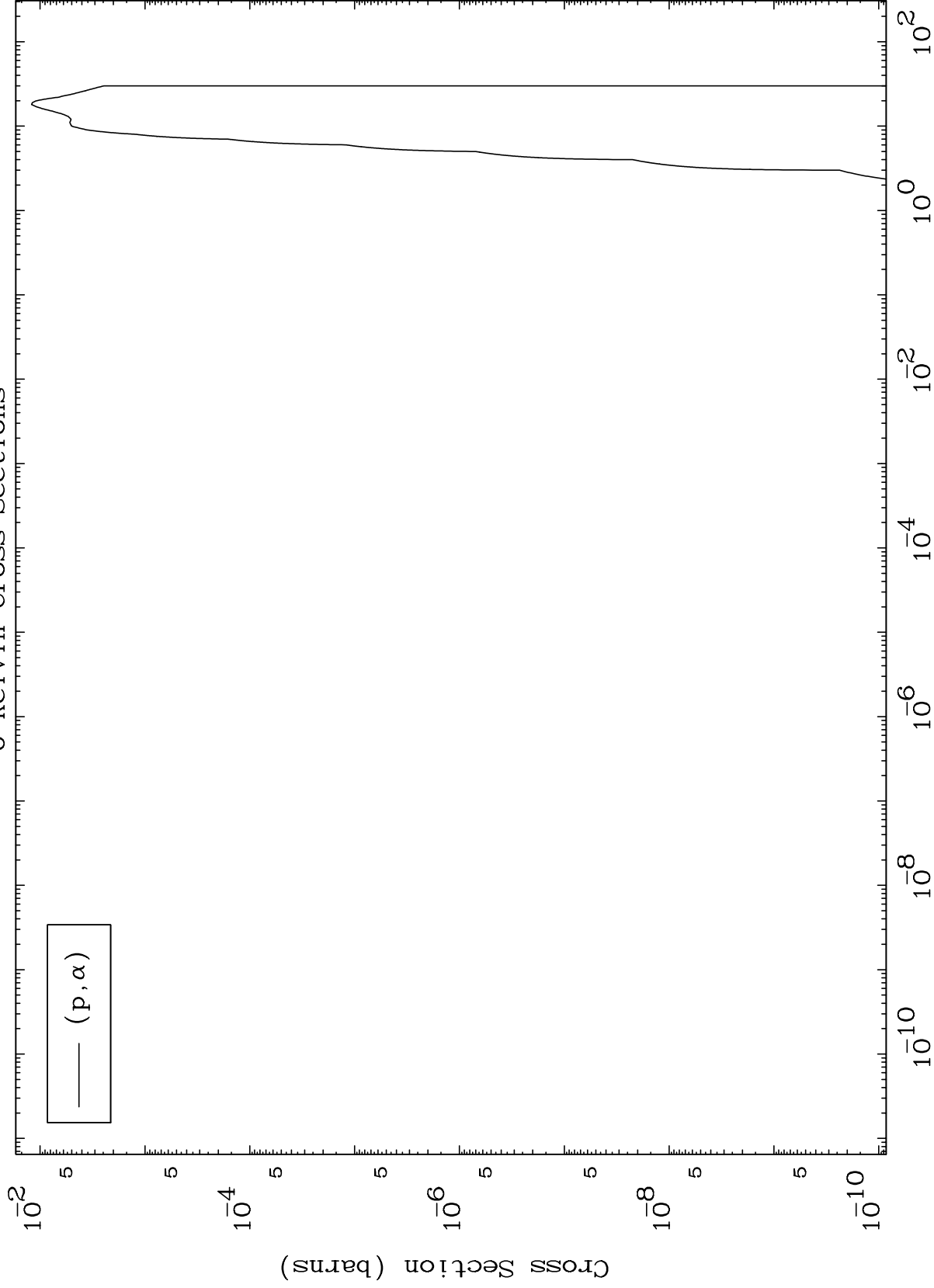
Incident Energy (MeV)

41-Nb-87

MAT 4108

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

41-Nb-87



10

Incident Energy (MeV)

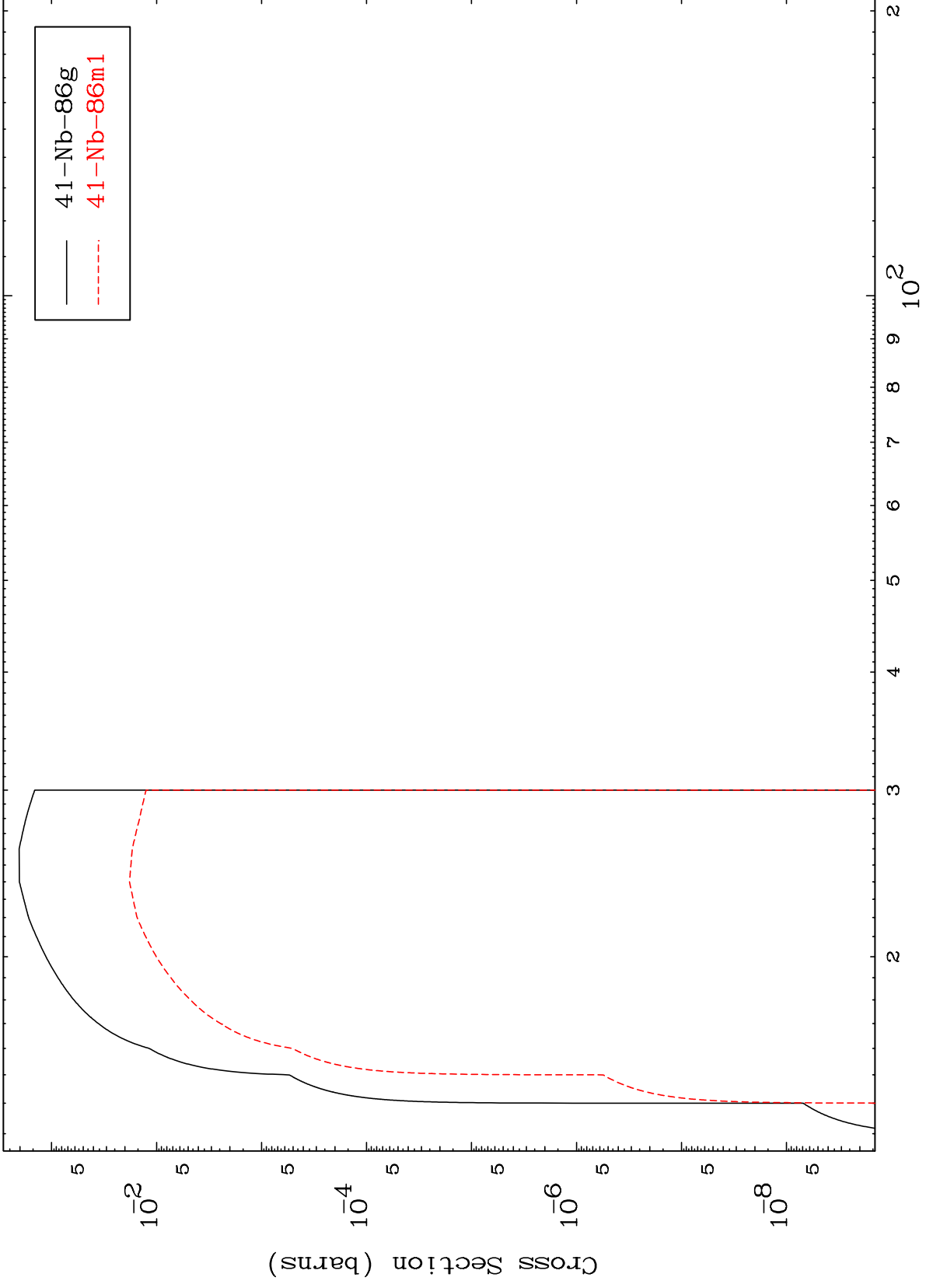
41-Nb-87

MAT 4108

(p,n') p

41-Nb-87

Radionuclide Production Cross Section

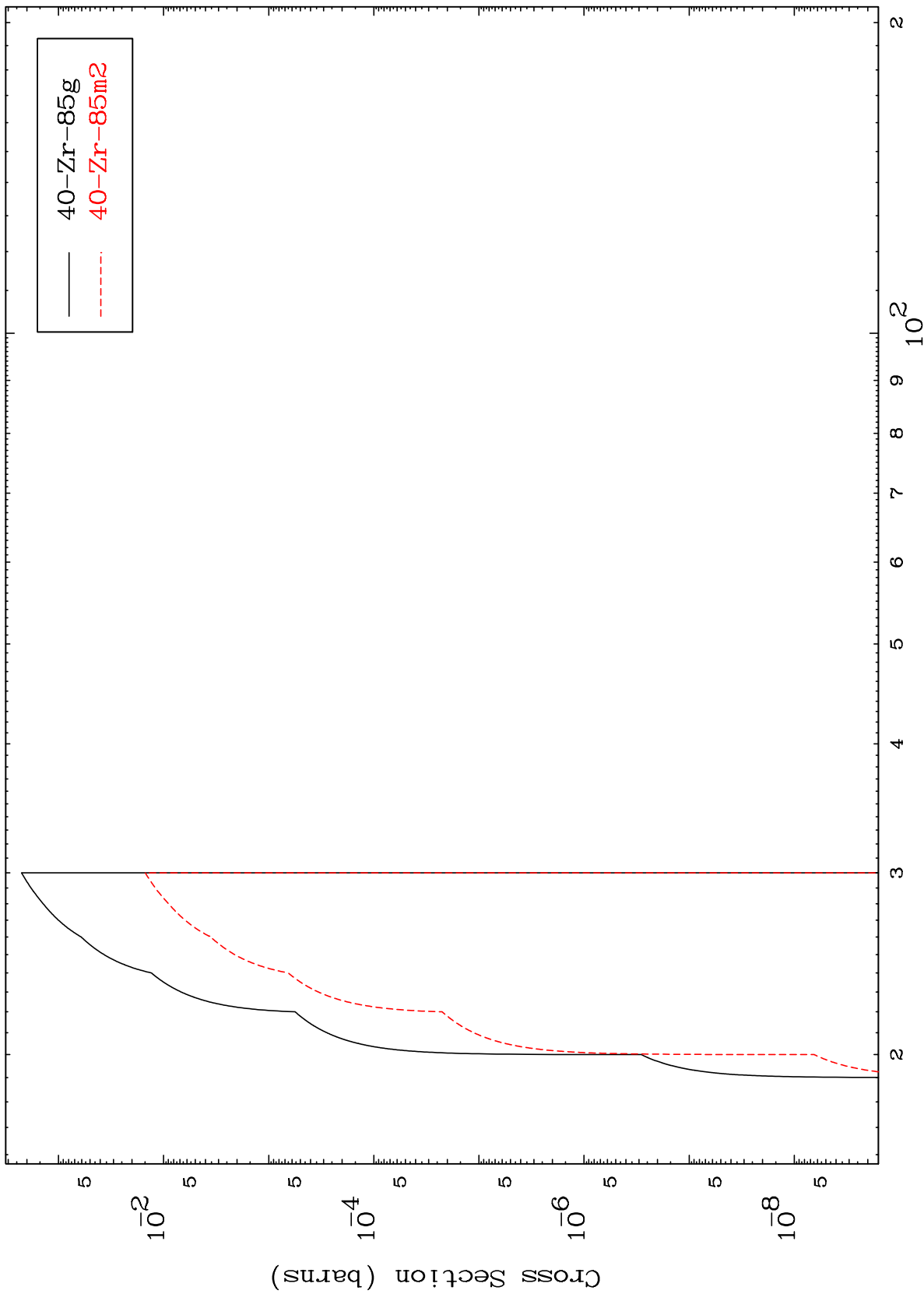


11

Incident Energy (MeV)

41-Nb-87

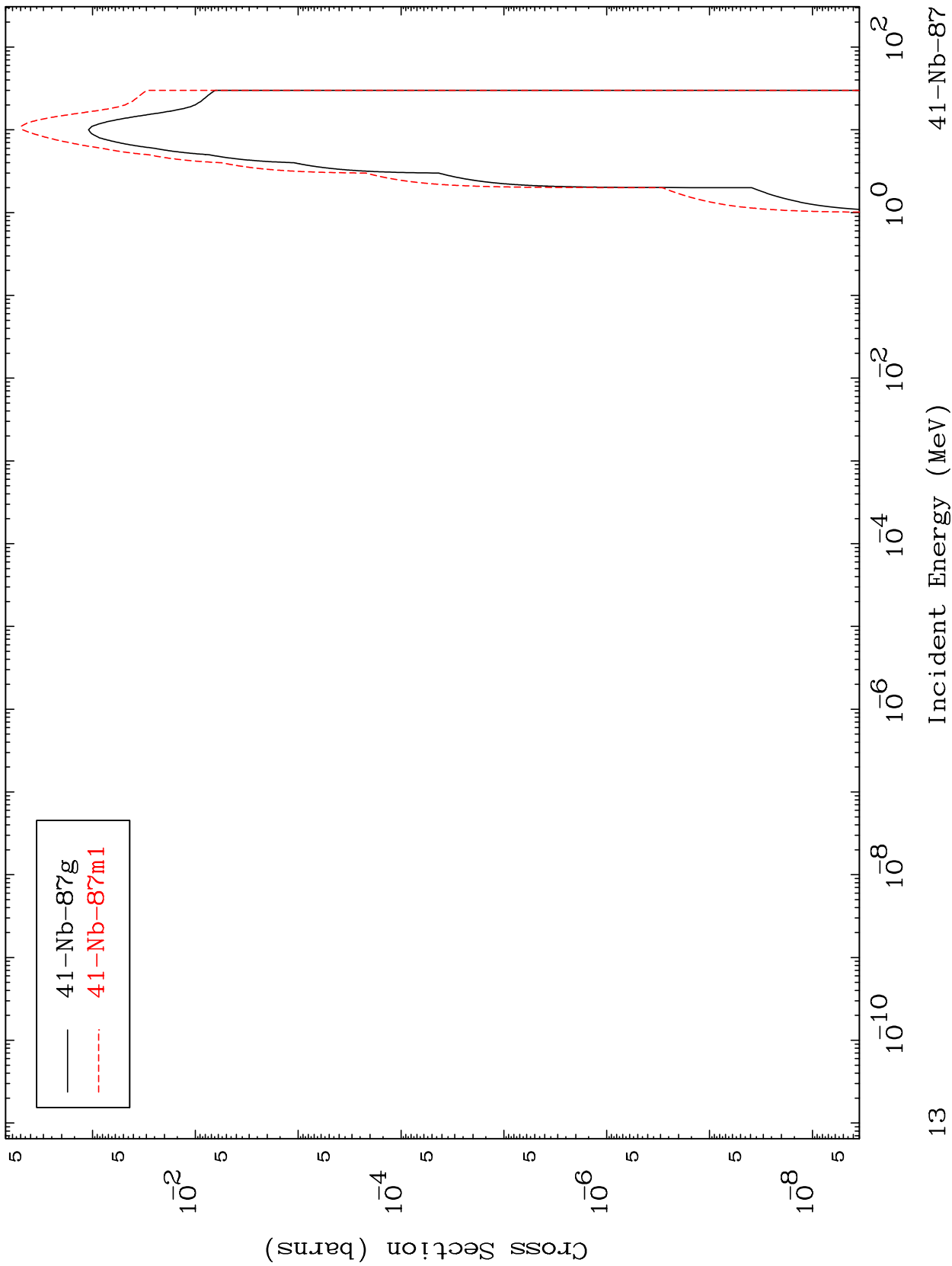
Radionuclide Production Cross Section



MAT 4108

(p,p)  
Radionuclide Production Cross Section

41-Nb-87



41-Nb-87g  
41-Nb-87m1

Incident Energy (MeV)

41-Nb-87

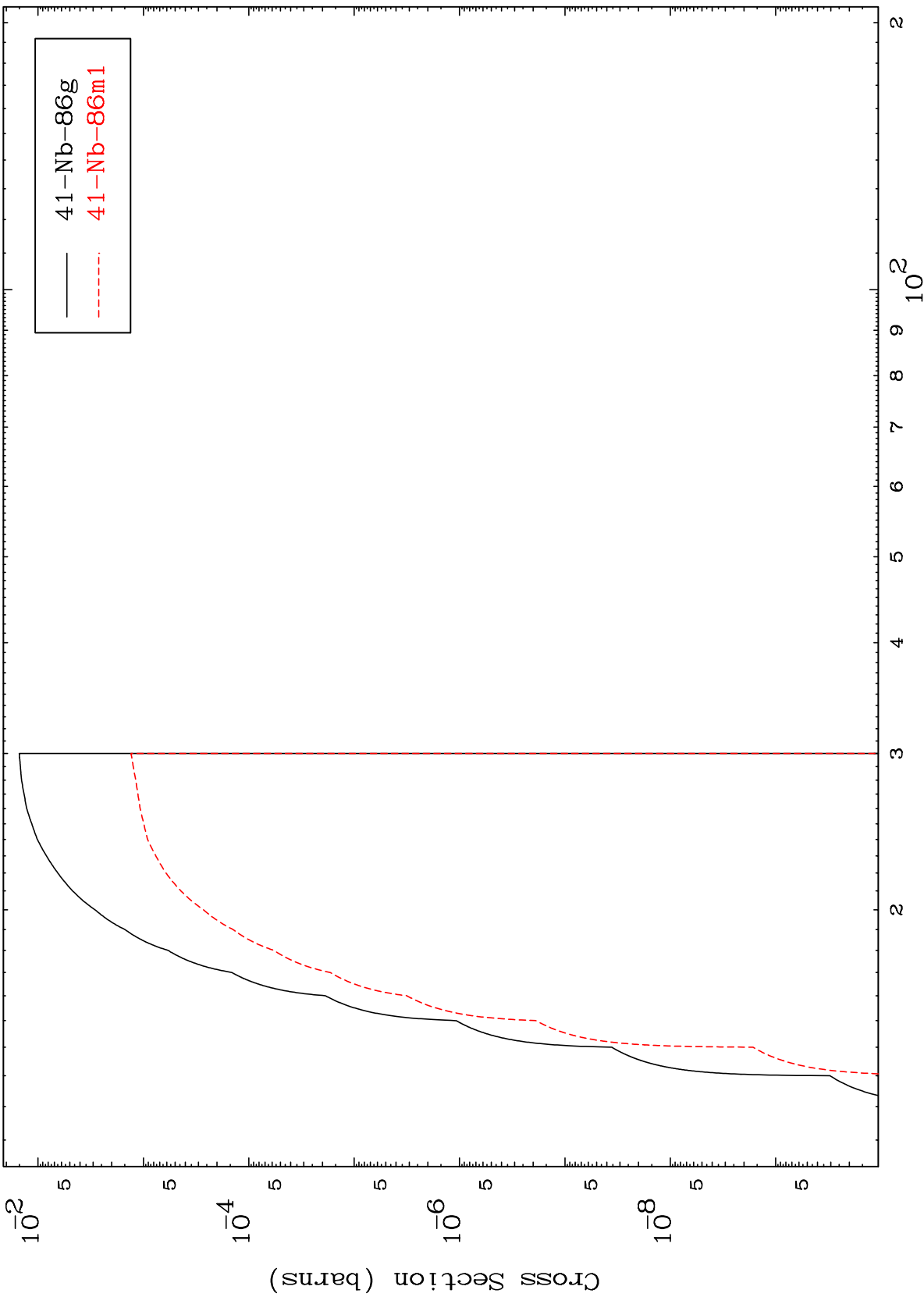
13

MAT 4108

(p,d)

41-Nb-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

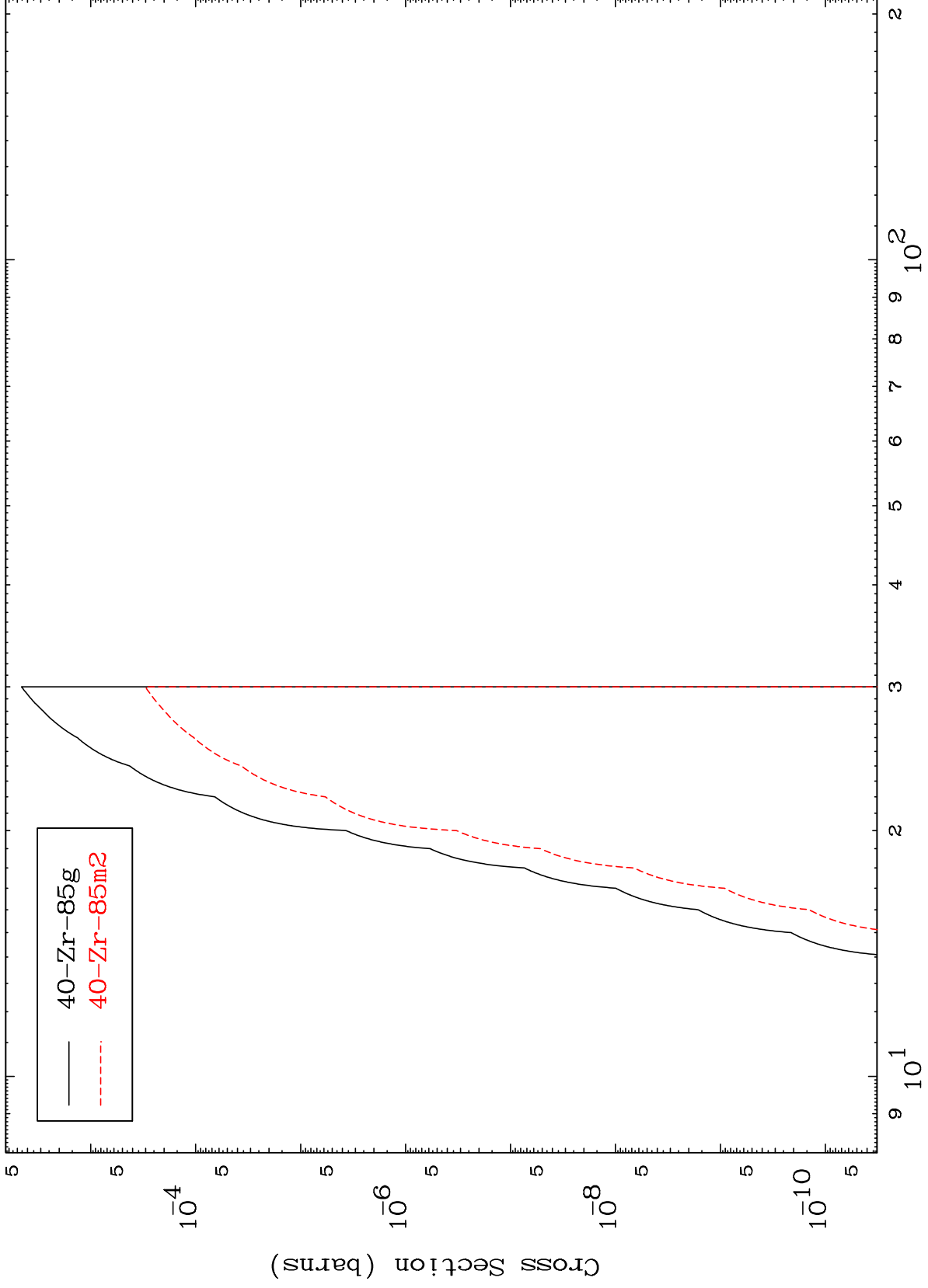
41-Nb-87

MAT 4108

(p,He-3)

41-Nb-87

Radionuclide Production Cross Section



40-Zr-85g  
40-Zr-85m2

15

Incident Energy (MeV)

41-Nb-87

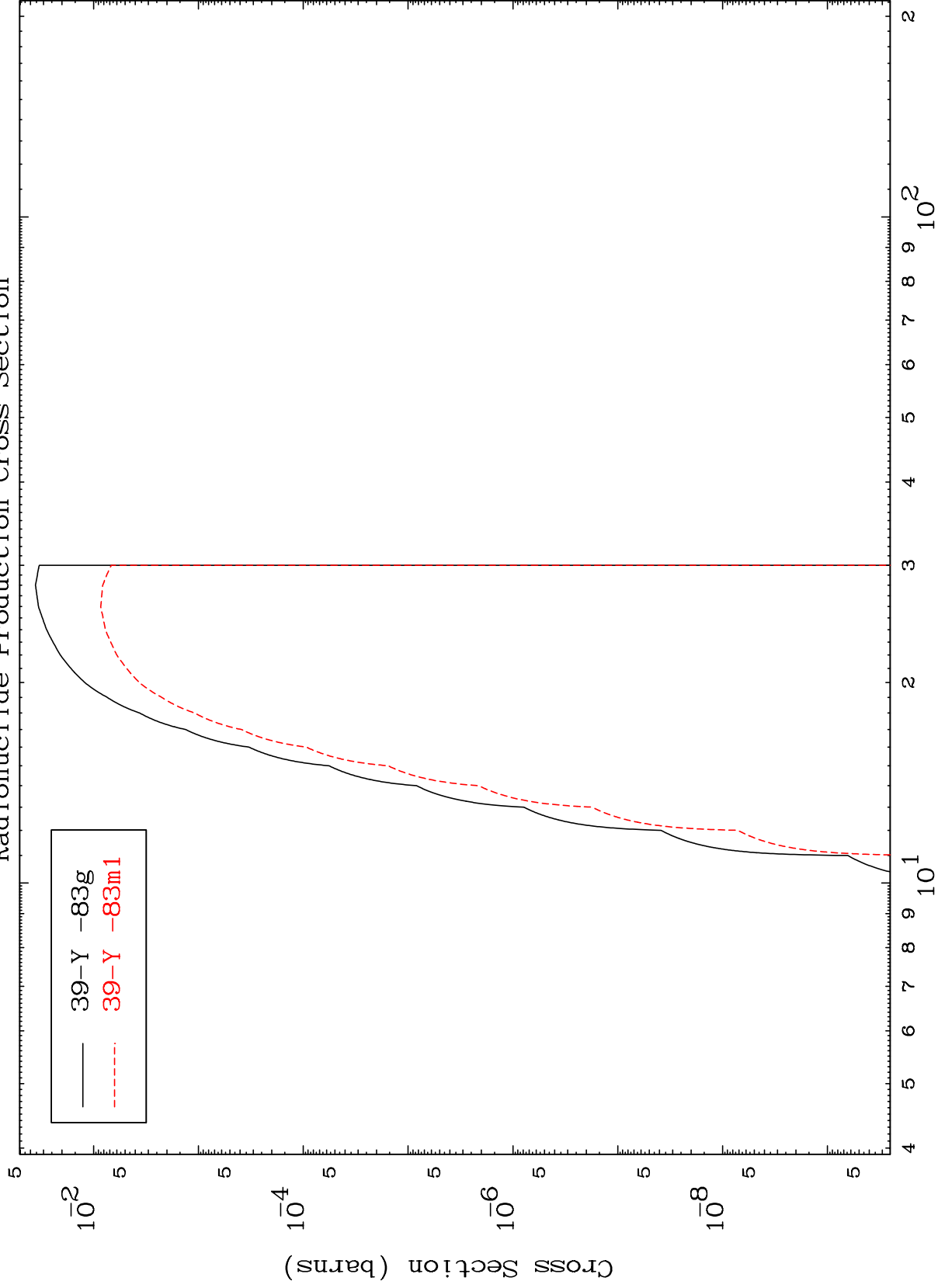


MAT 4108

(p,p)  $\alpha$

41-Nb-87

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-87

16

