

Program EVALPLOT  
(Version 2021-1)

by

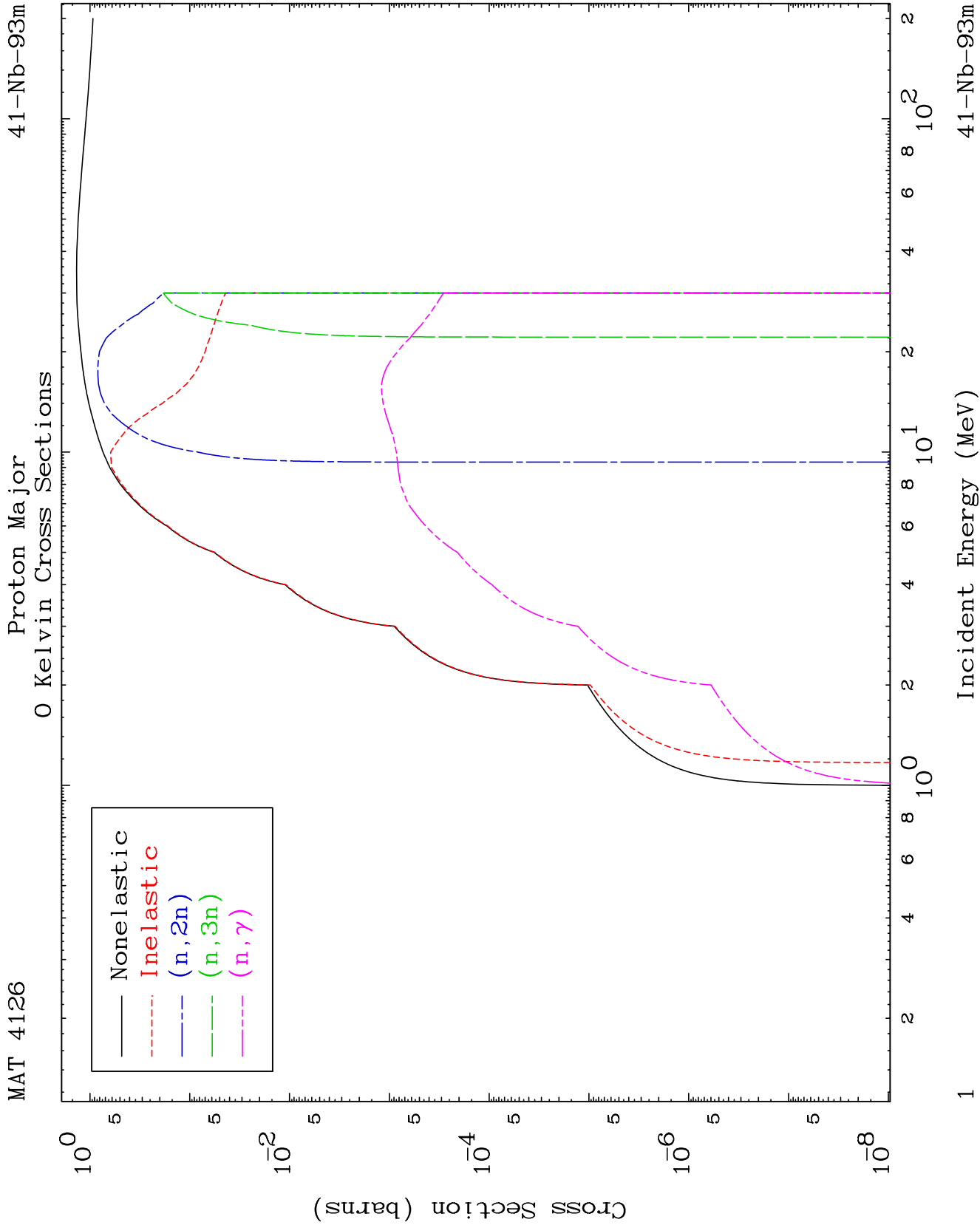
Dermott E. Cullen  
(Present Contact Information)

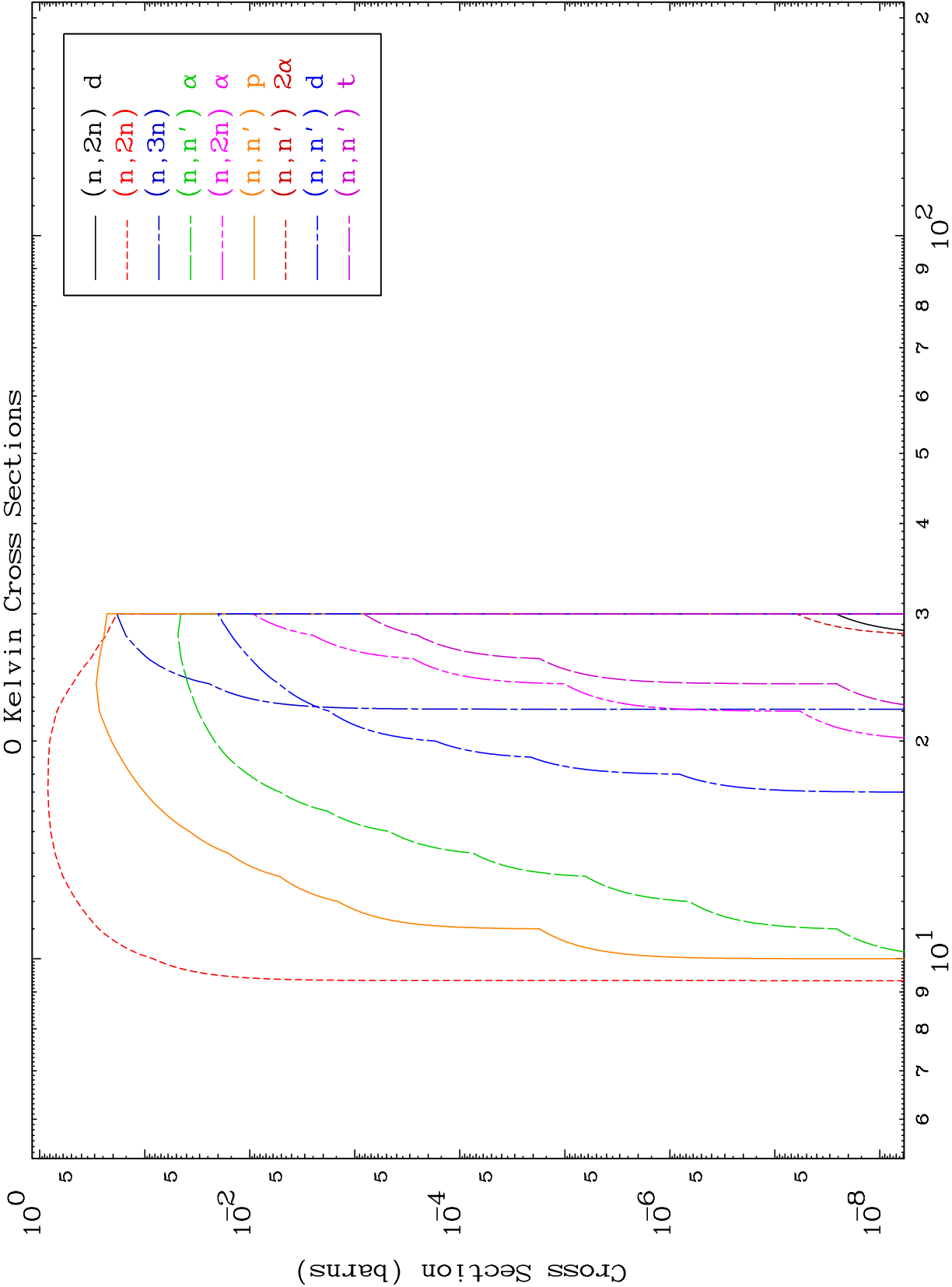
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

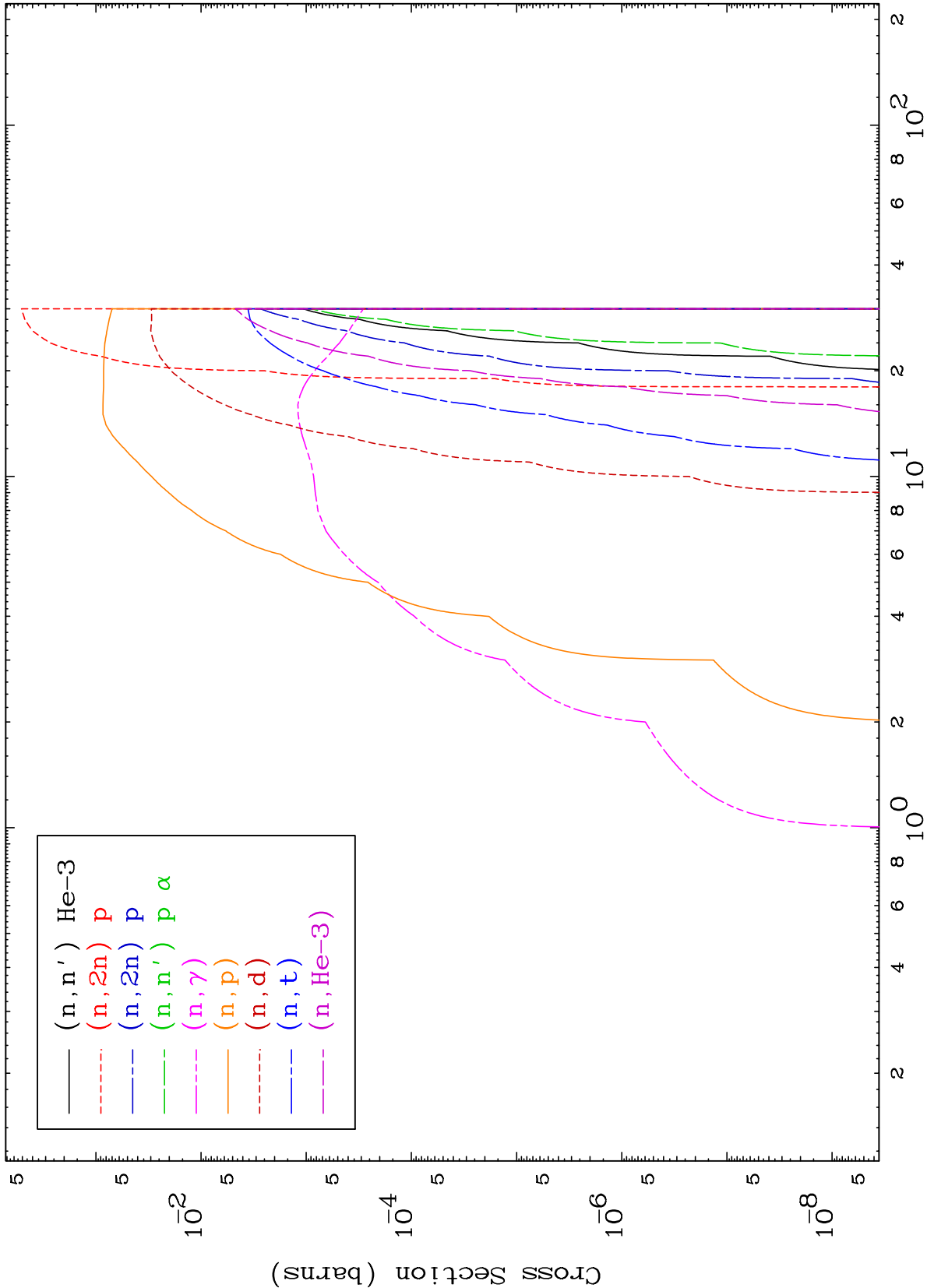
Tele: 925-443-1911

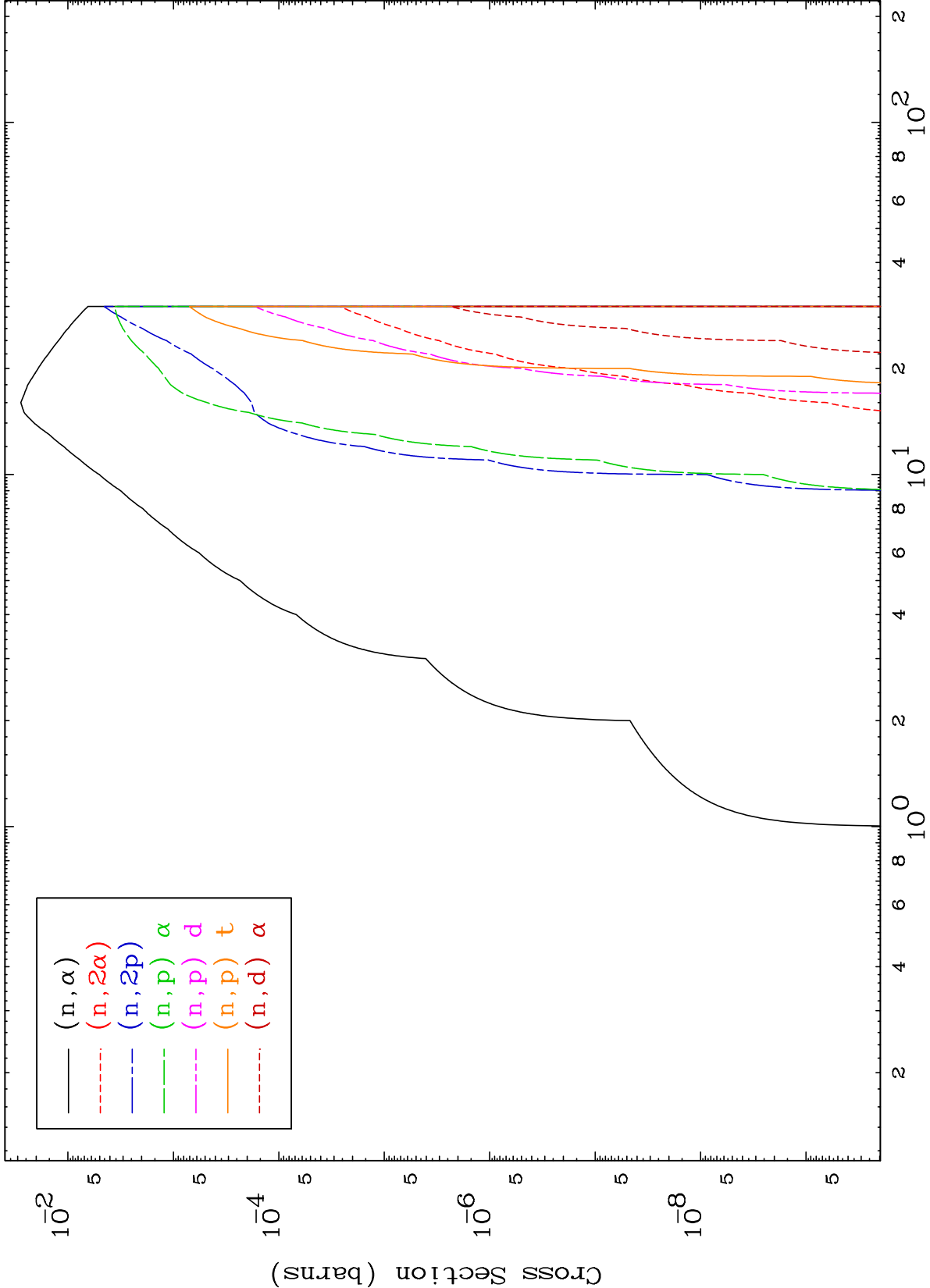
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

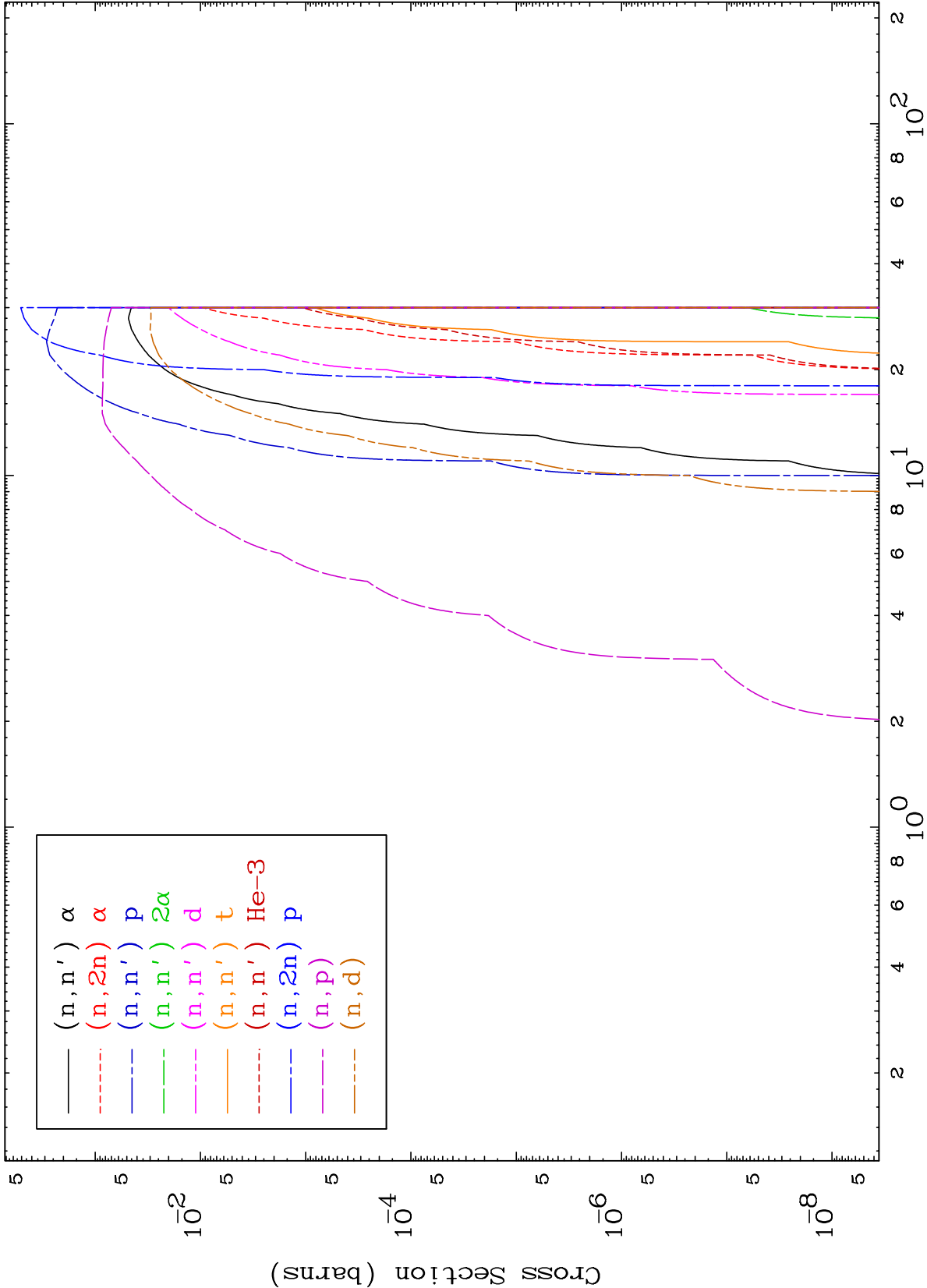
Press Mouse Button to Start







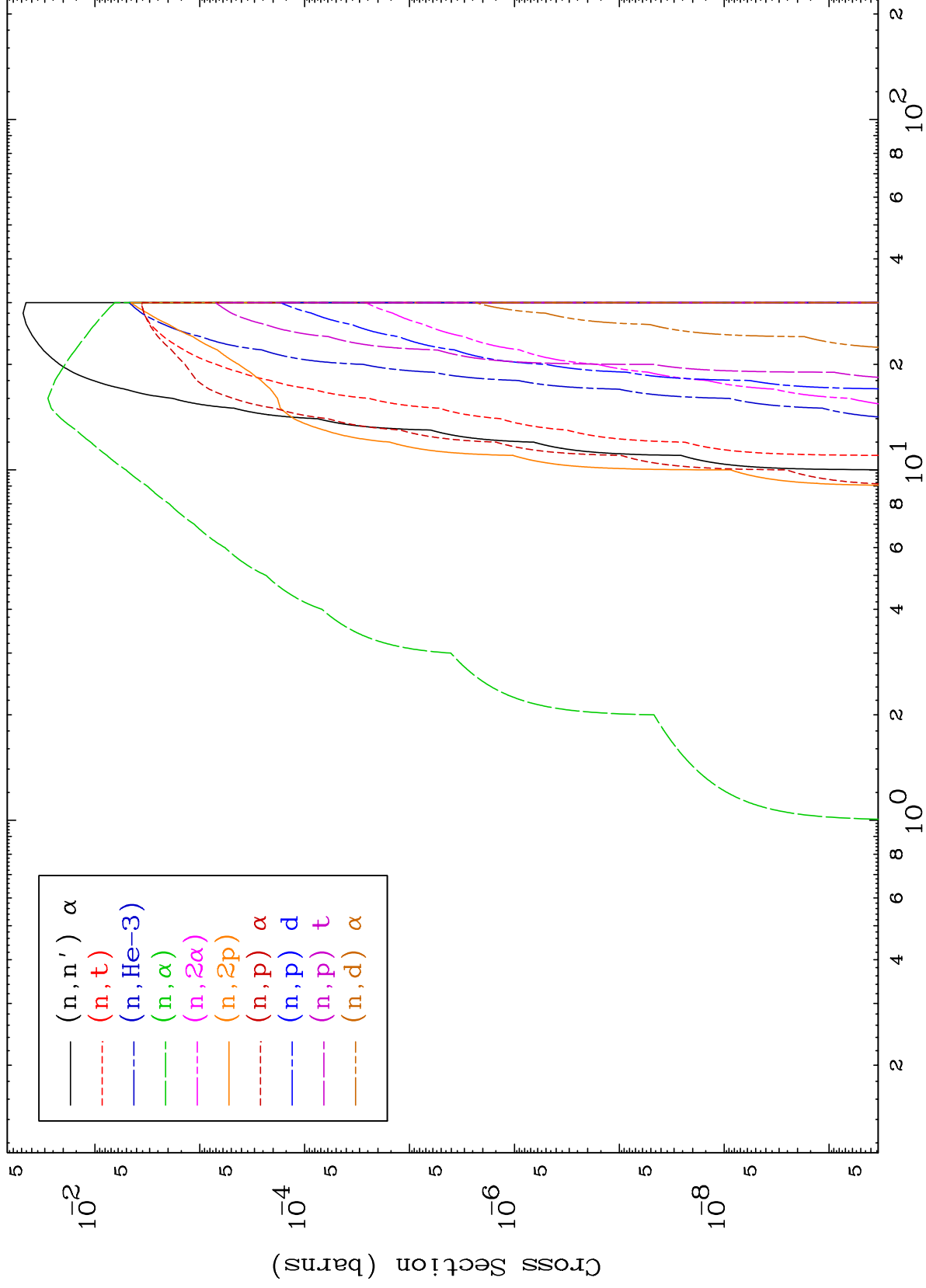




MAT 4126

Proton Charged Particle  
0 Kelvin Cross Sections

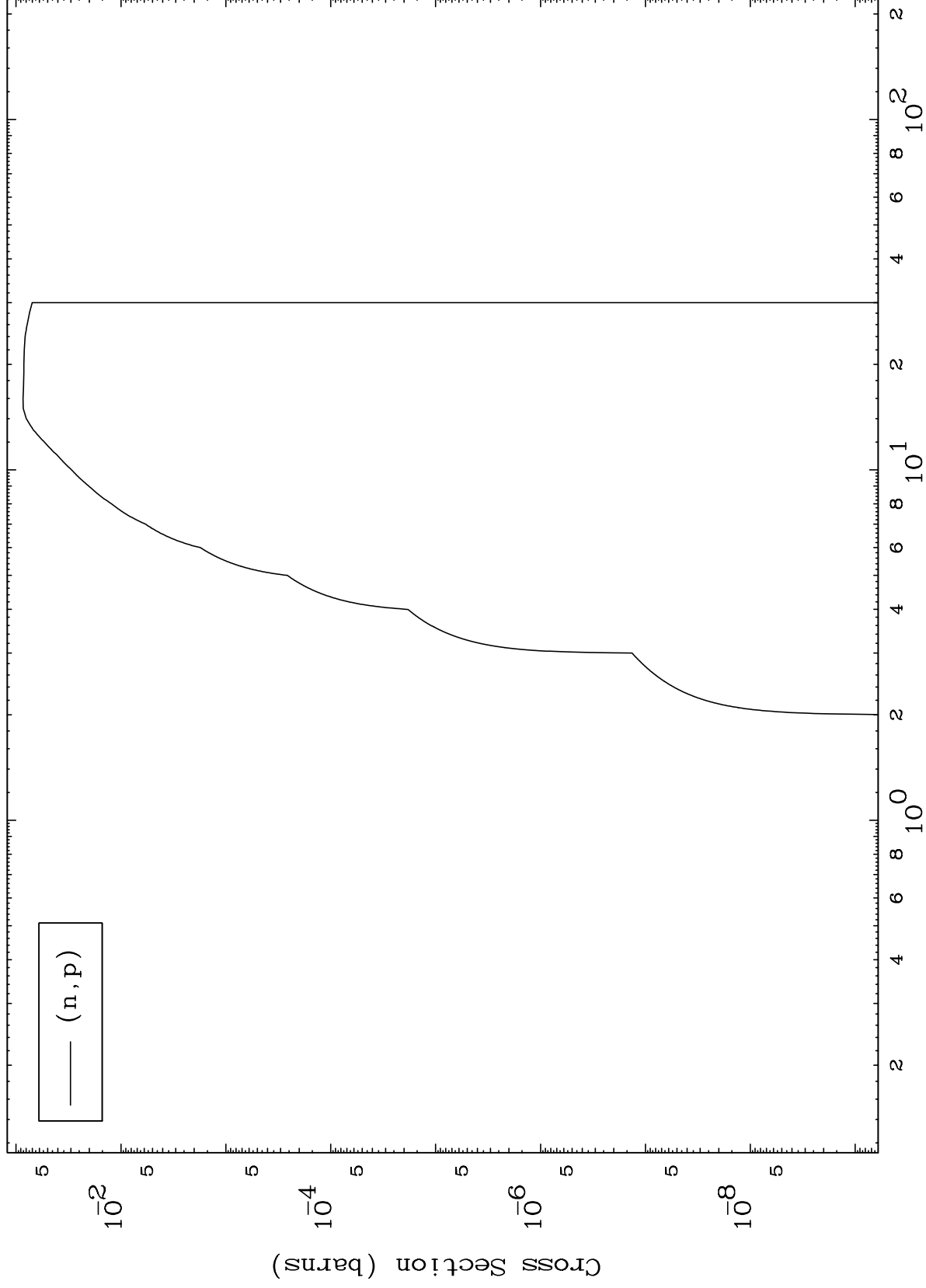
41-Nb-93m



MAT 4126

41-Nb-93m

(p,p) Levels  
0 Kelvin Cross Sections



41-Nb-93m

Incident Energy (MeV)

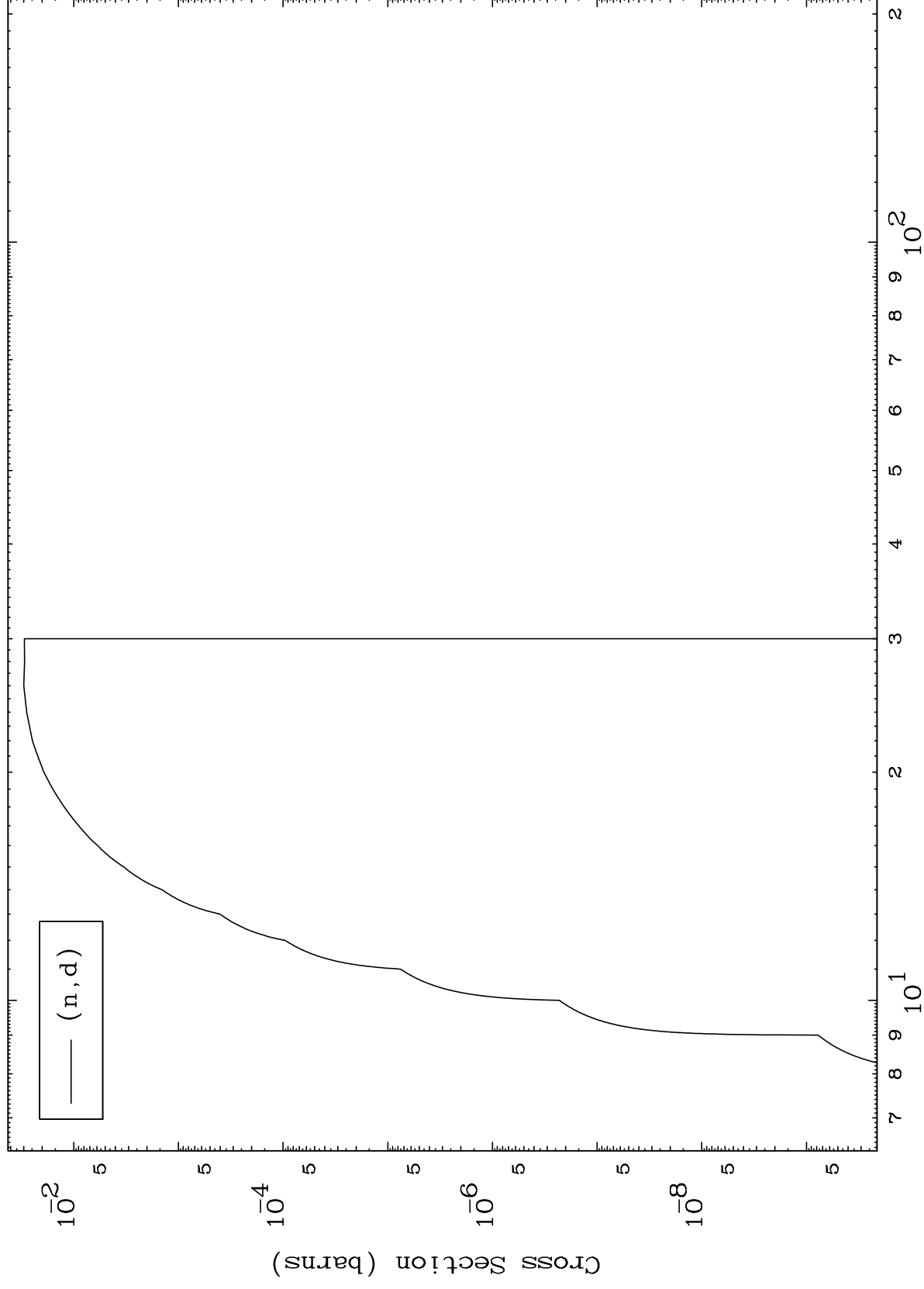
7



MAT 4126

(p,d) Levels  
0 Kelvin Cross Sections

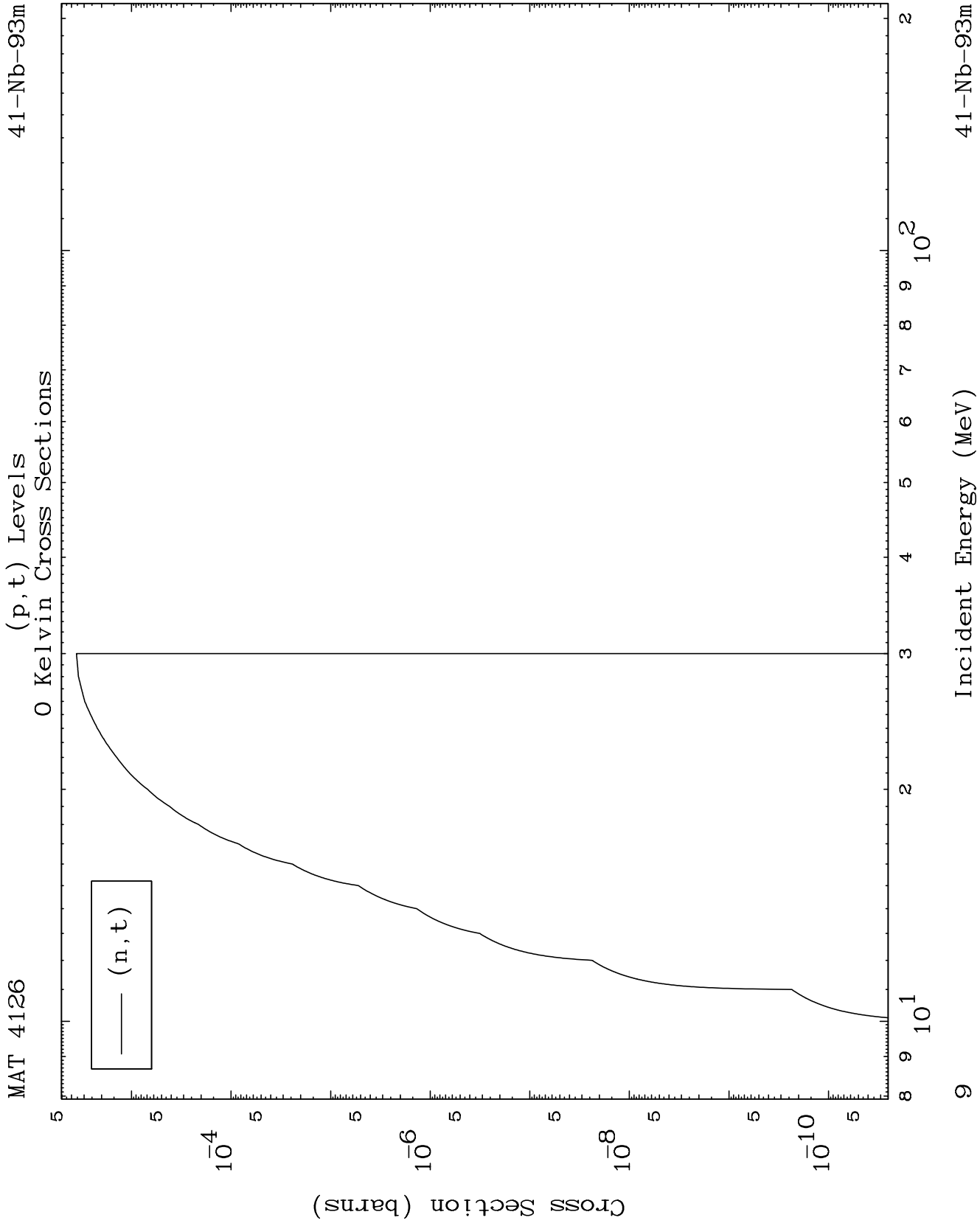
41-Nb-93m

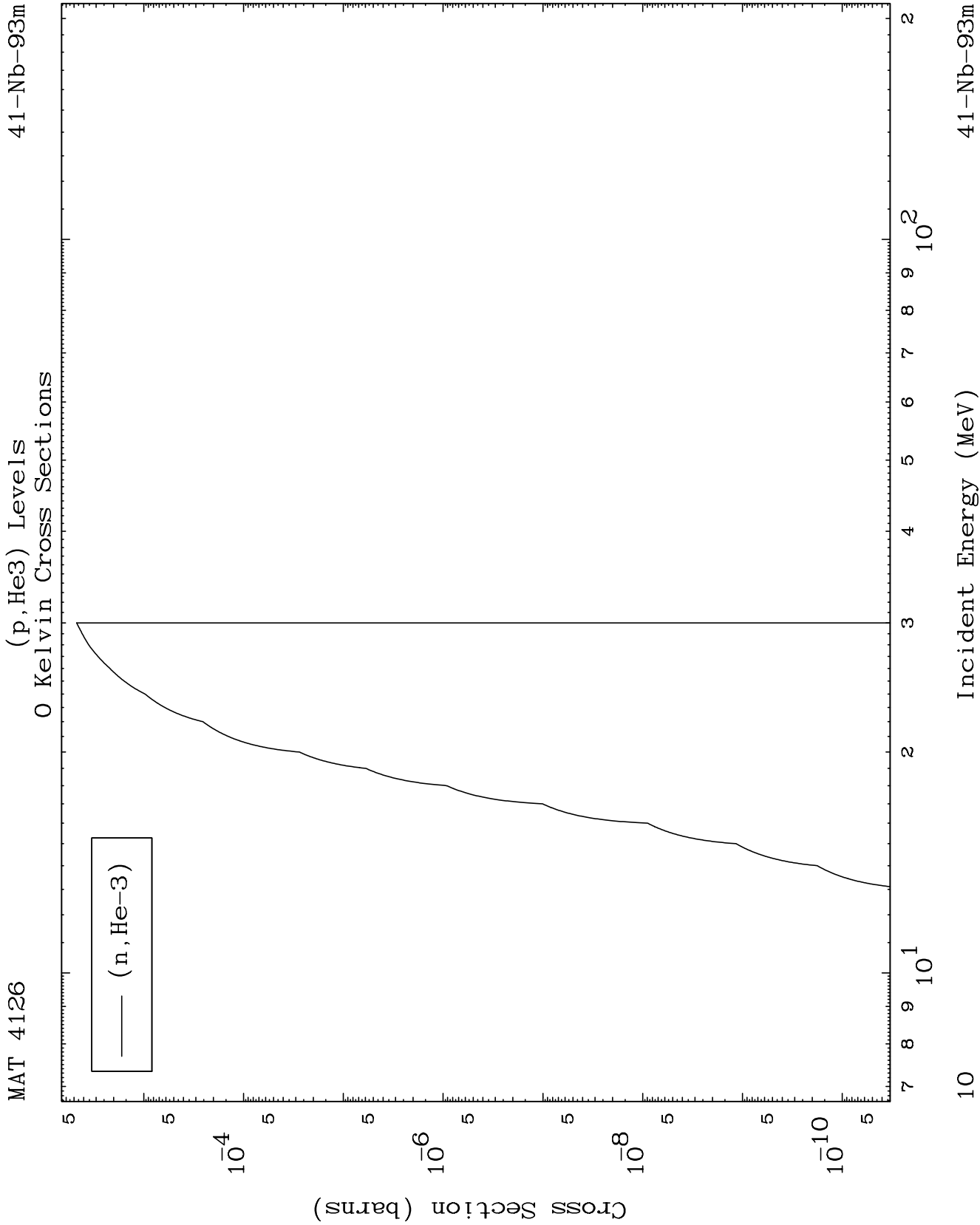


88

Incident Energy (MeV)

41-Nb-93m

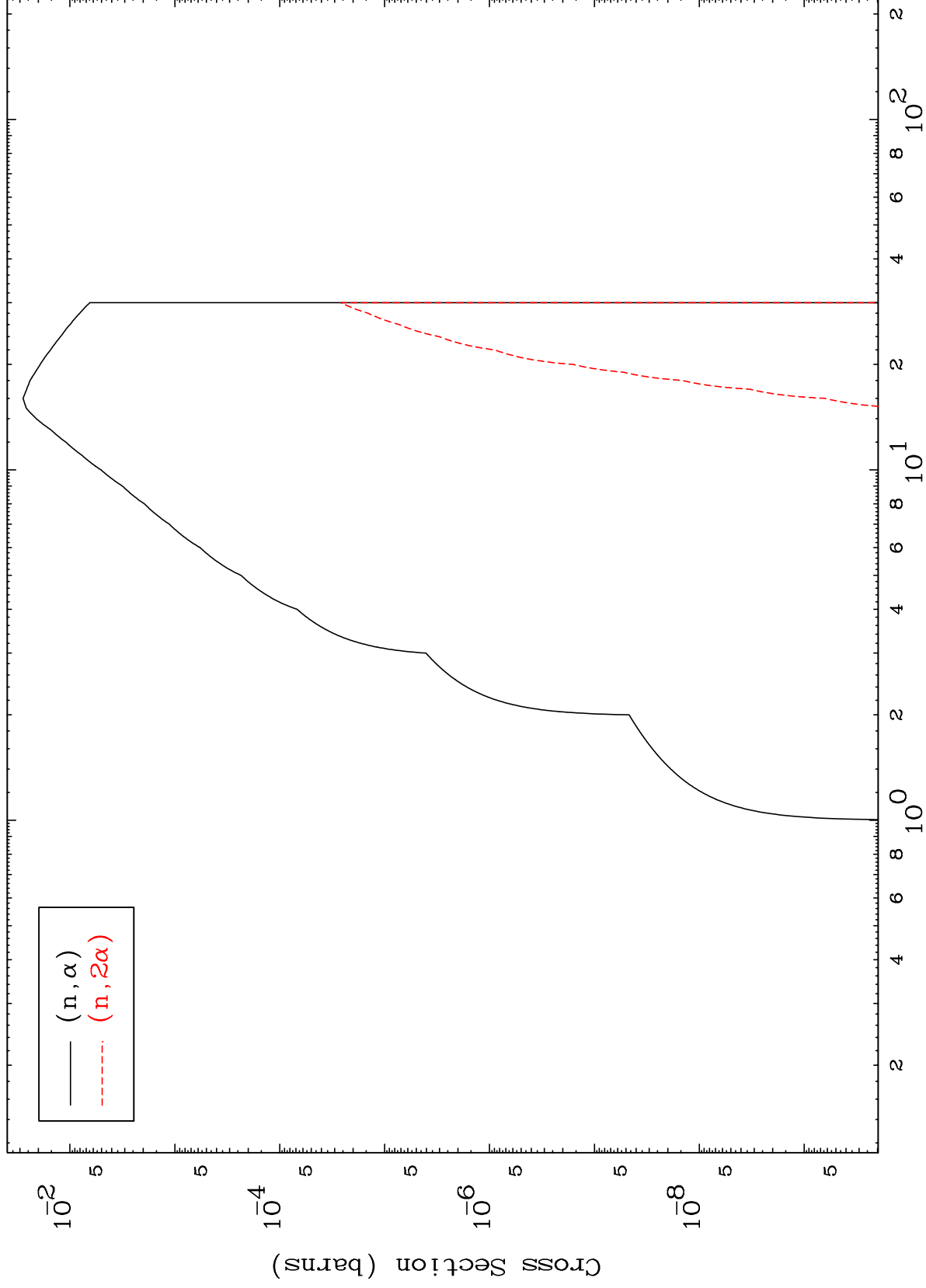




MAT 4126

41-Nb-93m

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



11

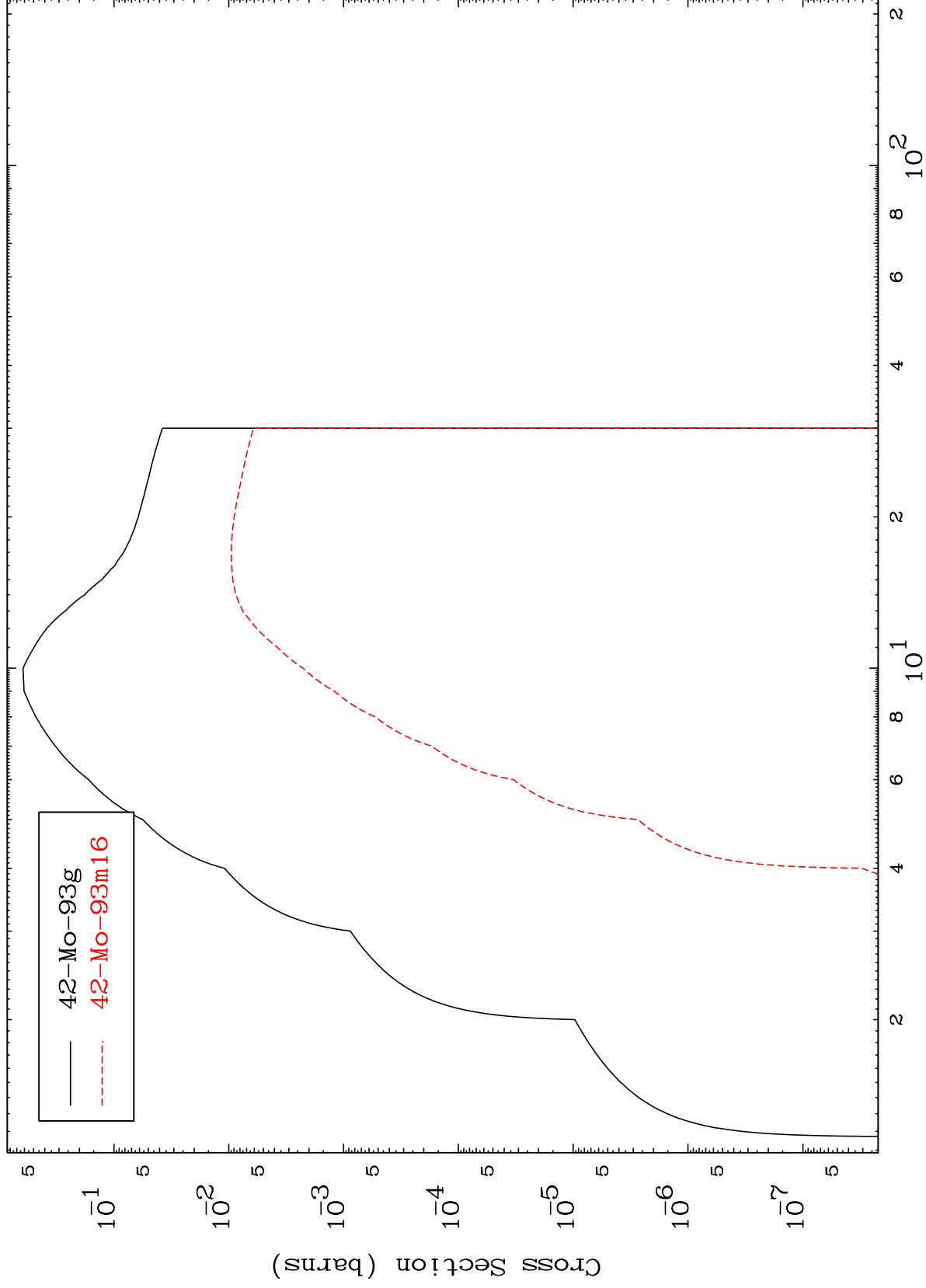
Incident Energy (MeV)

41-Nb-93m

MAT 4126

Radionuclide Production Cross Section

41-Nb-93m



12

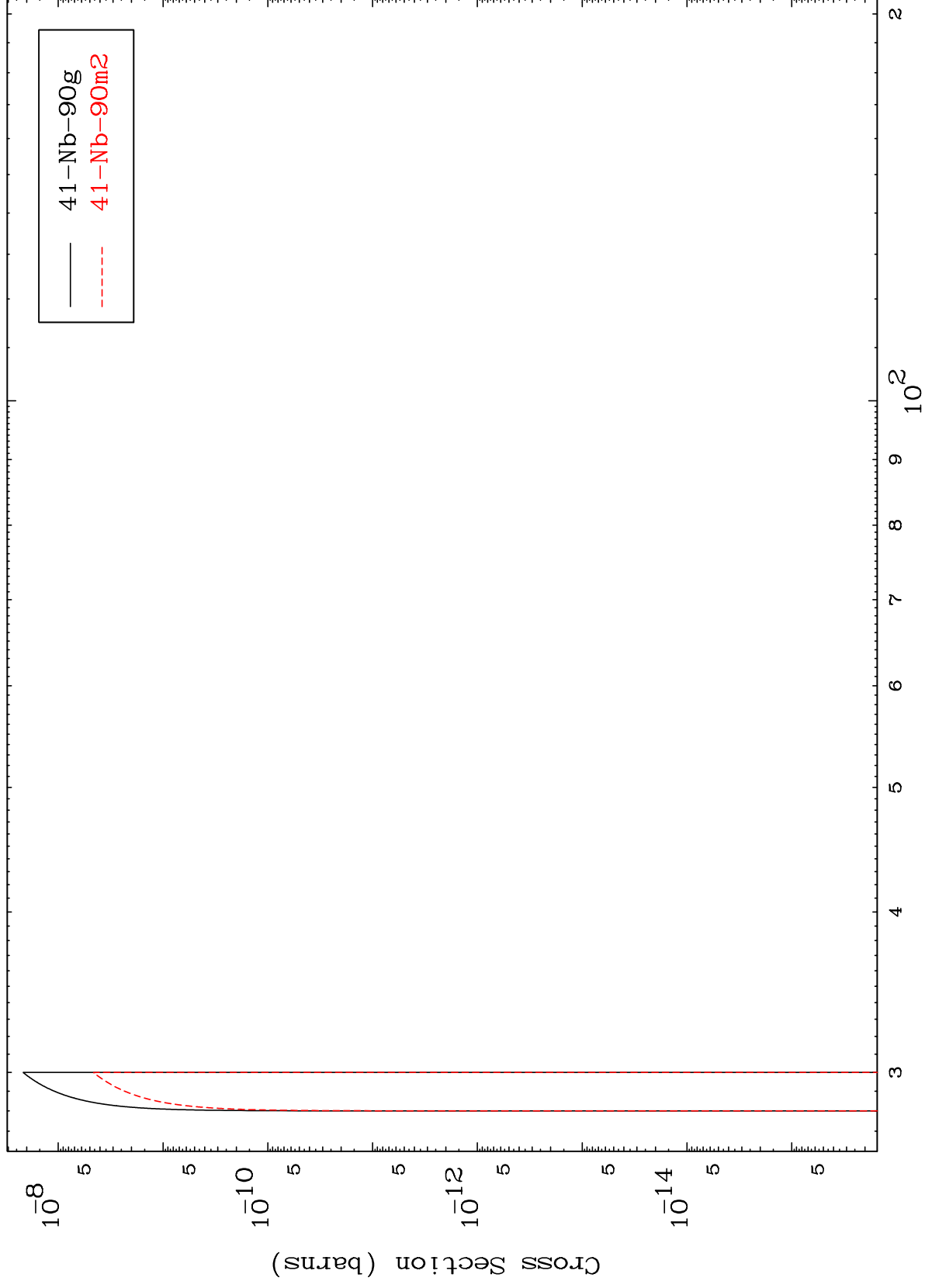
Incident Energy (MeV)

41-Nb-93m

MAT 4126

41-Nb-93m

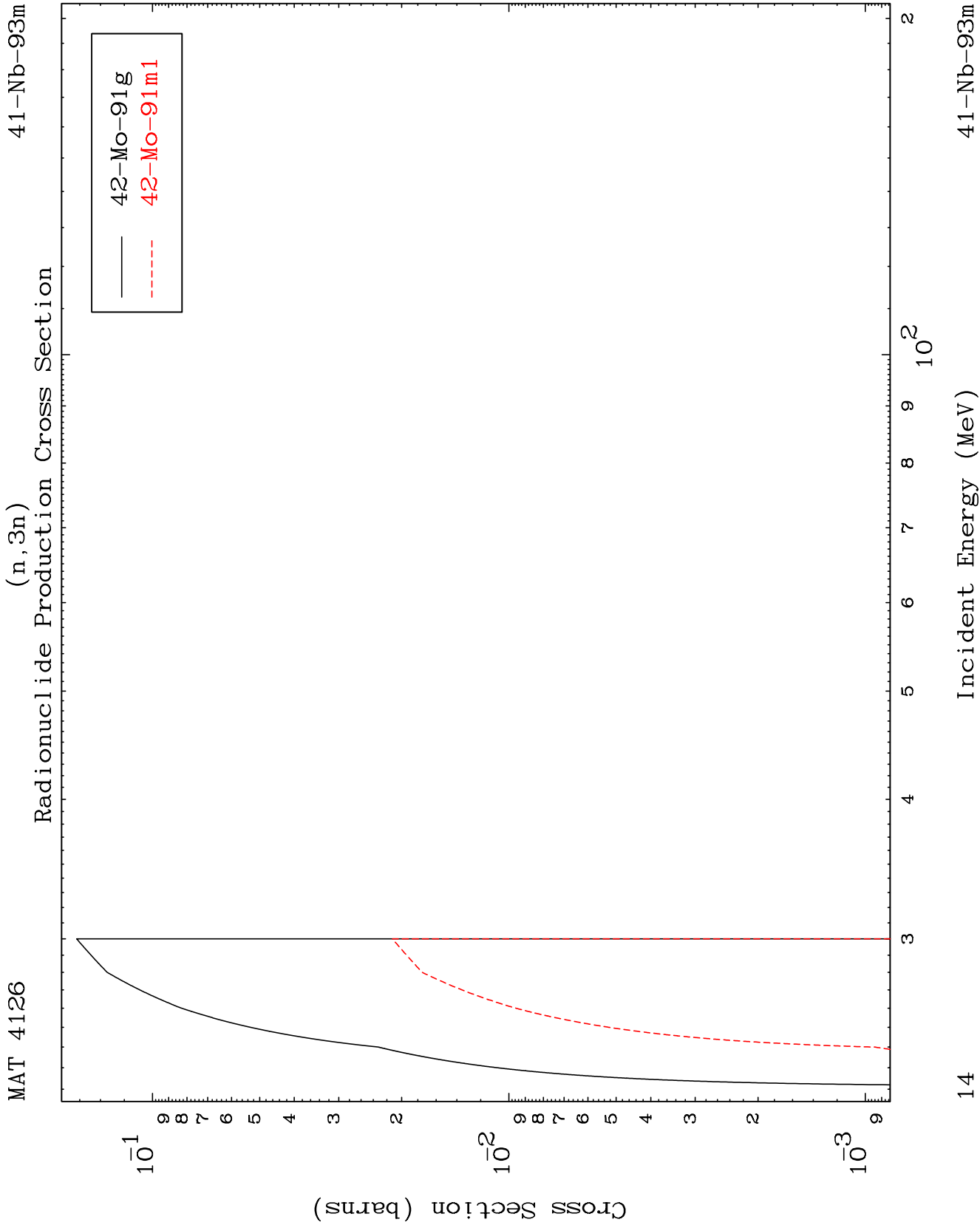
(n,2n) d  
Radionuclide Production Cross Section

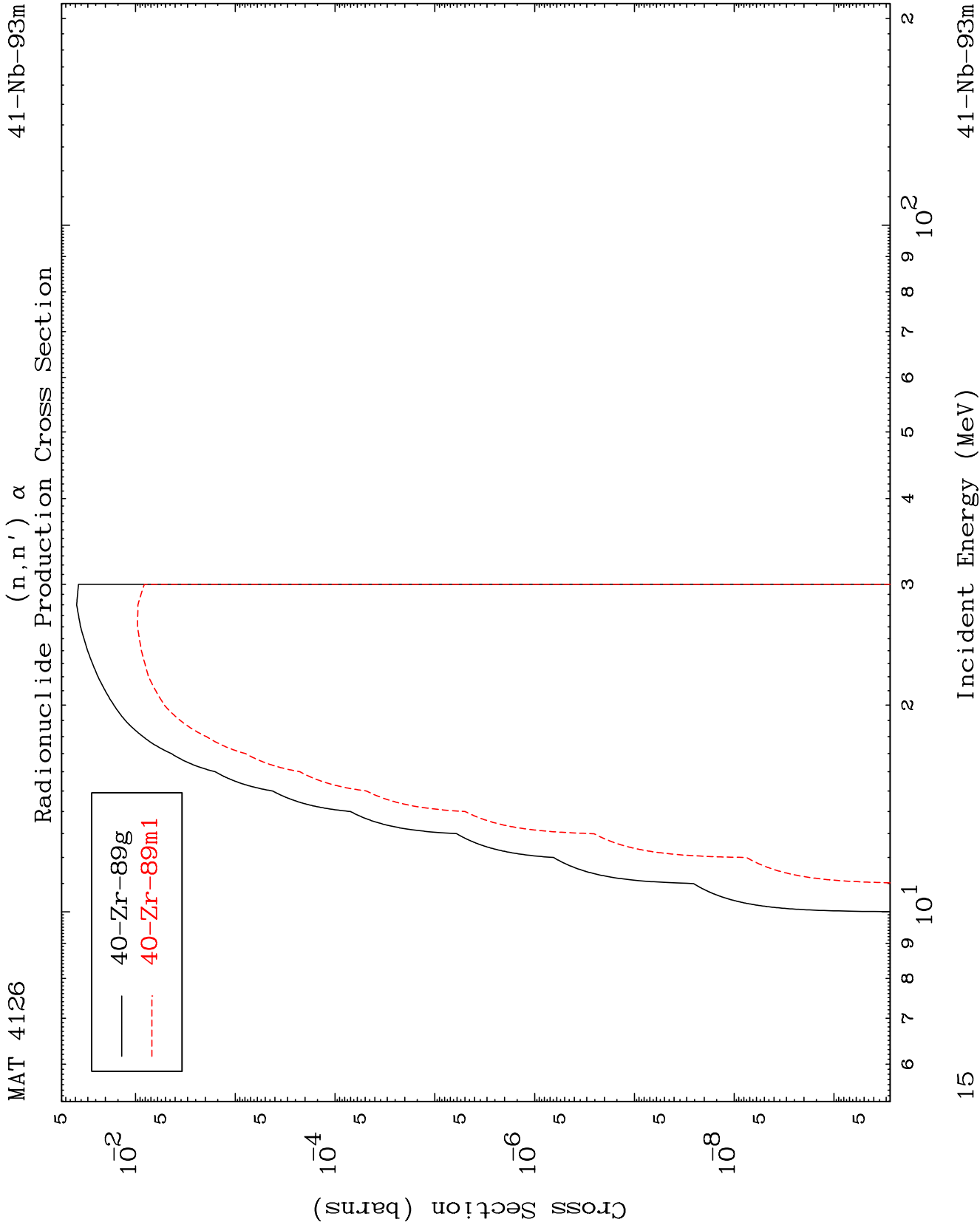


13

Incident Energy (MeV)

41-Nb-93m



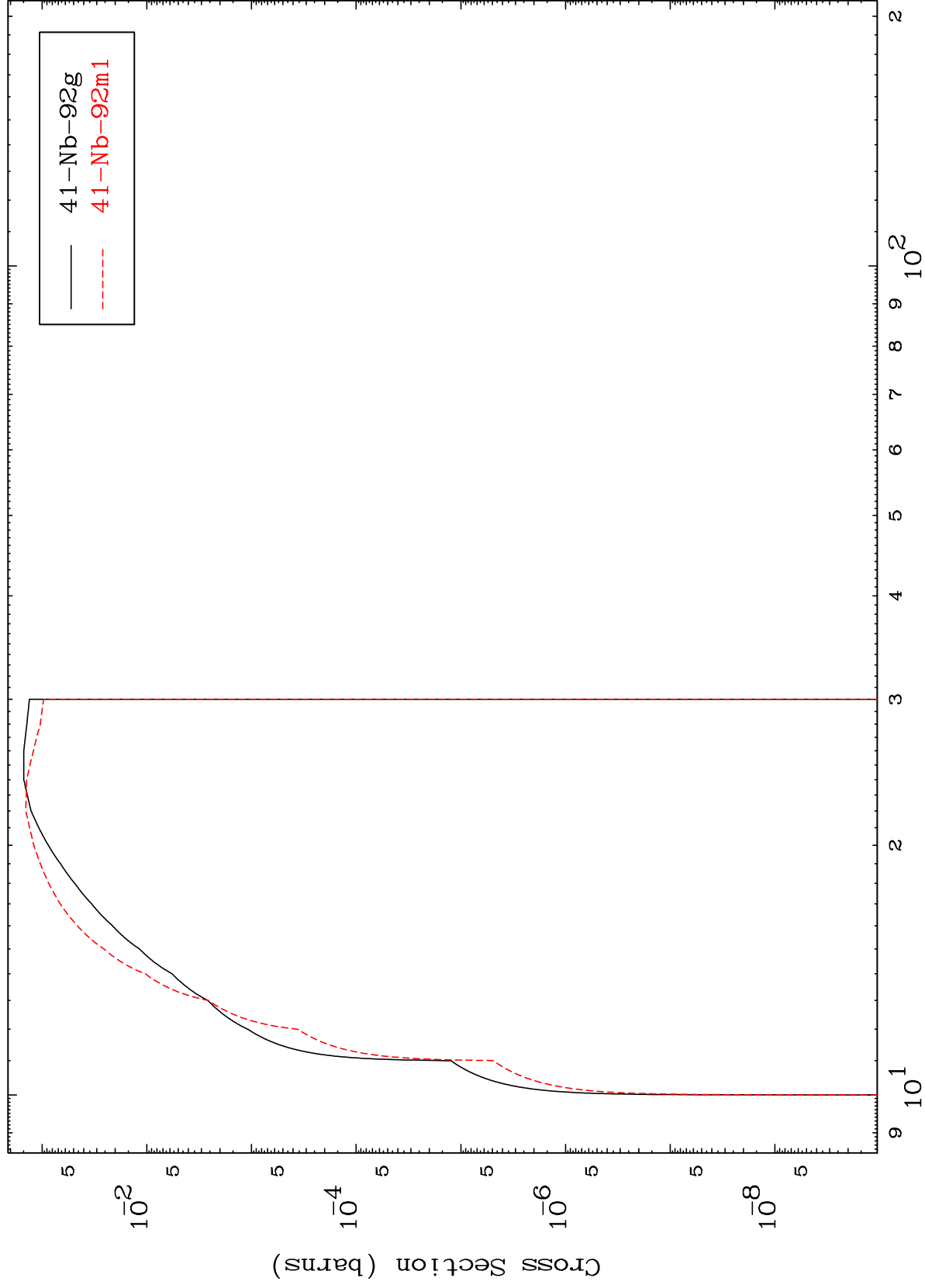




MAT 4126

41-Nb-93m

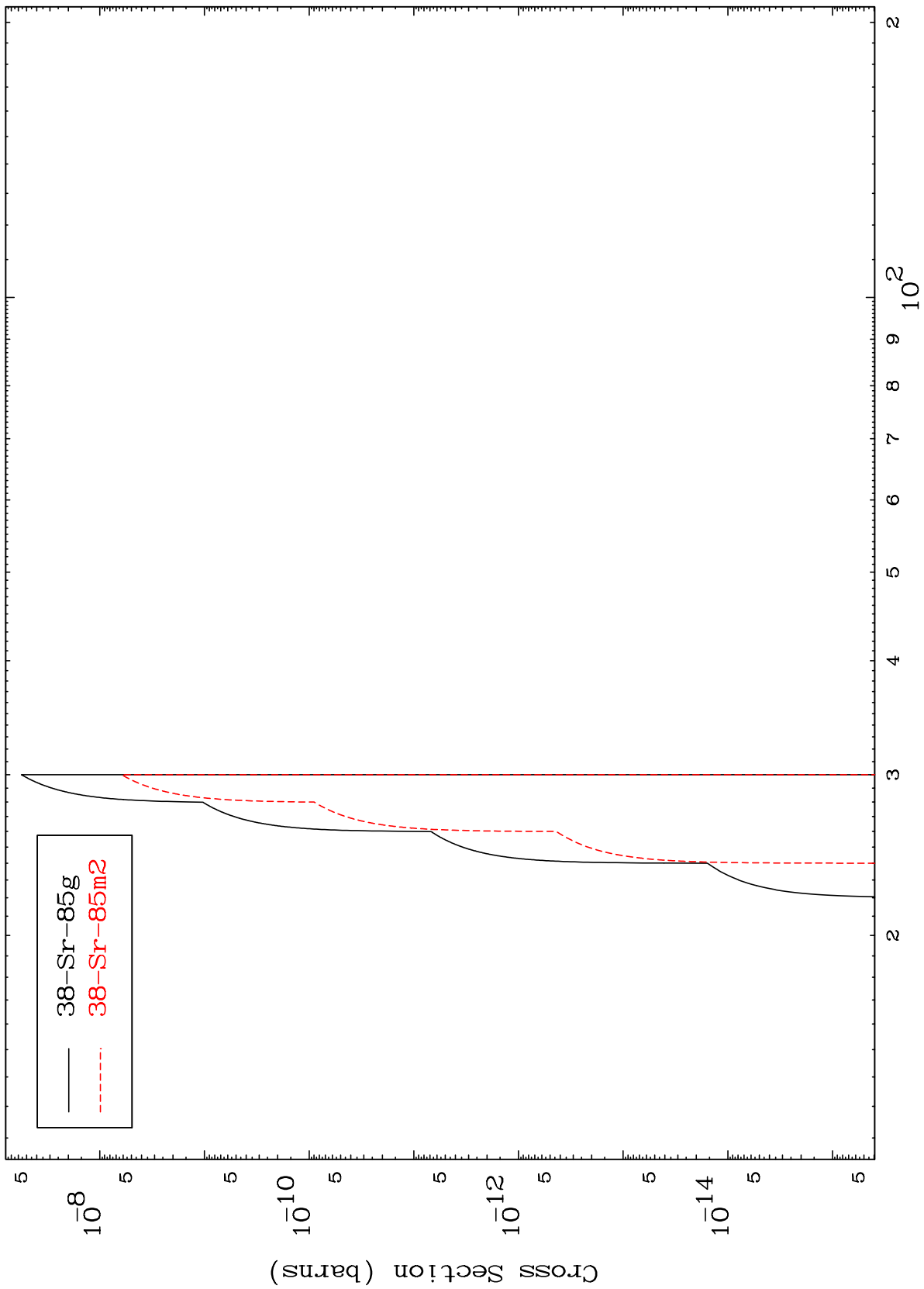
(n,n') p  
Radionuclide Production Cross Section

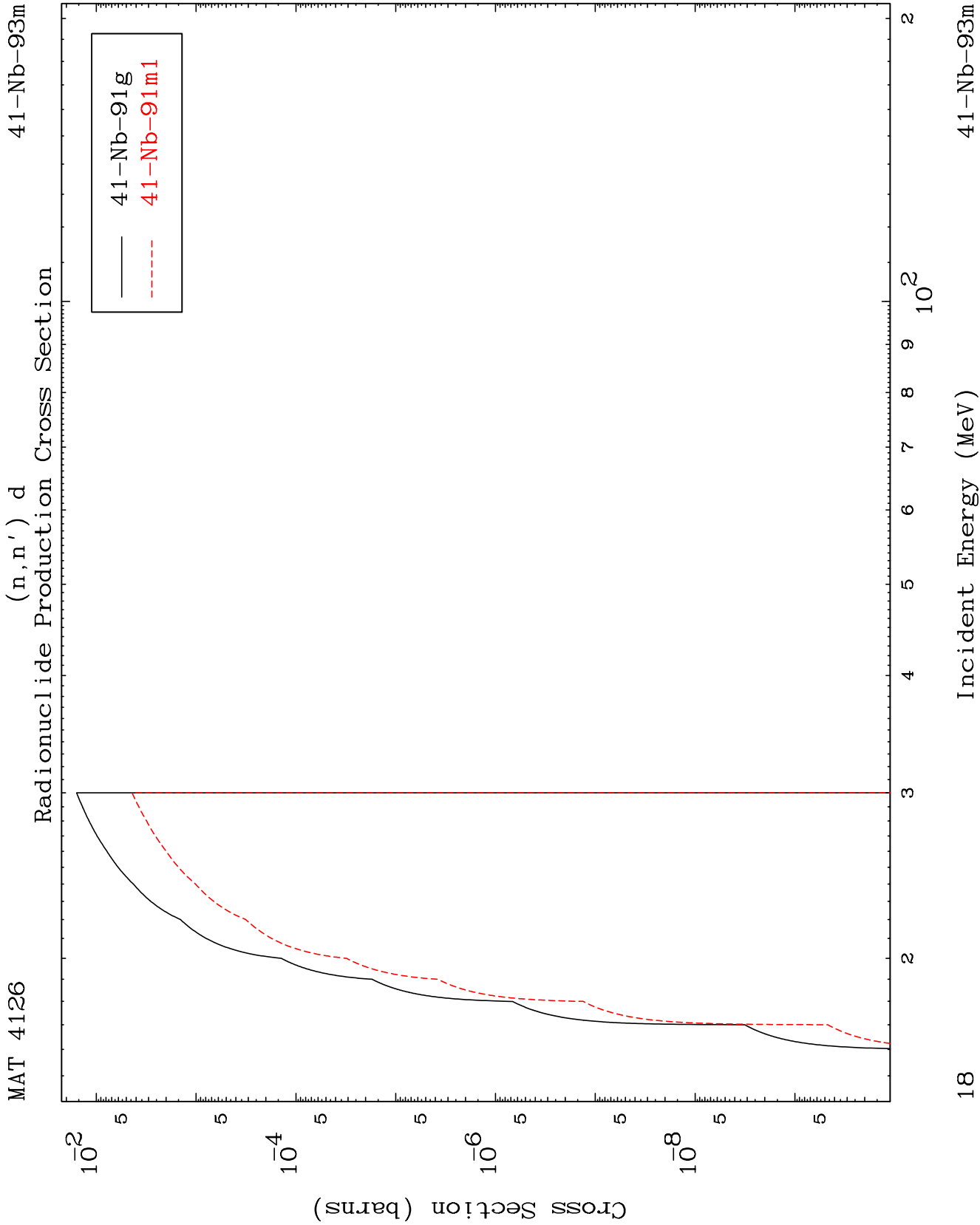


41-Nb-93m

Incident Energy (MeV)

Radionuclide Production Cross Section  
(n,n') 2 $\alpha$

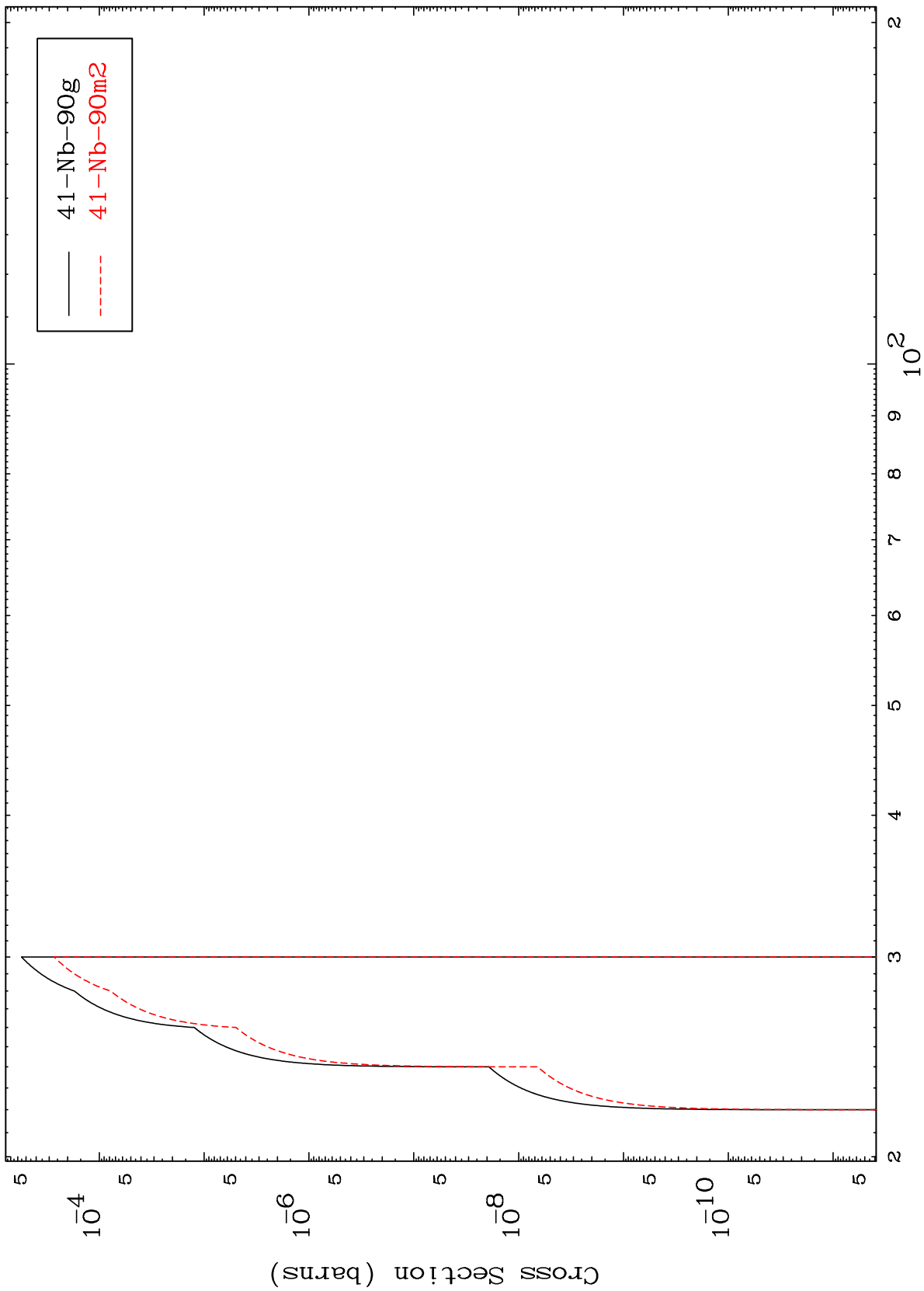




MAT 4126

41-Nb-93m

(n,n') t  
Radionuclide Production Cross Section

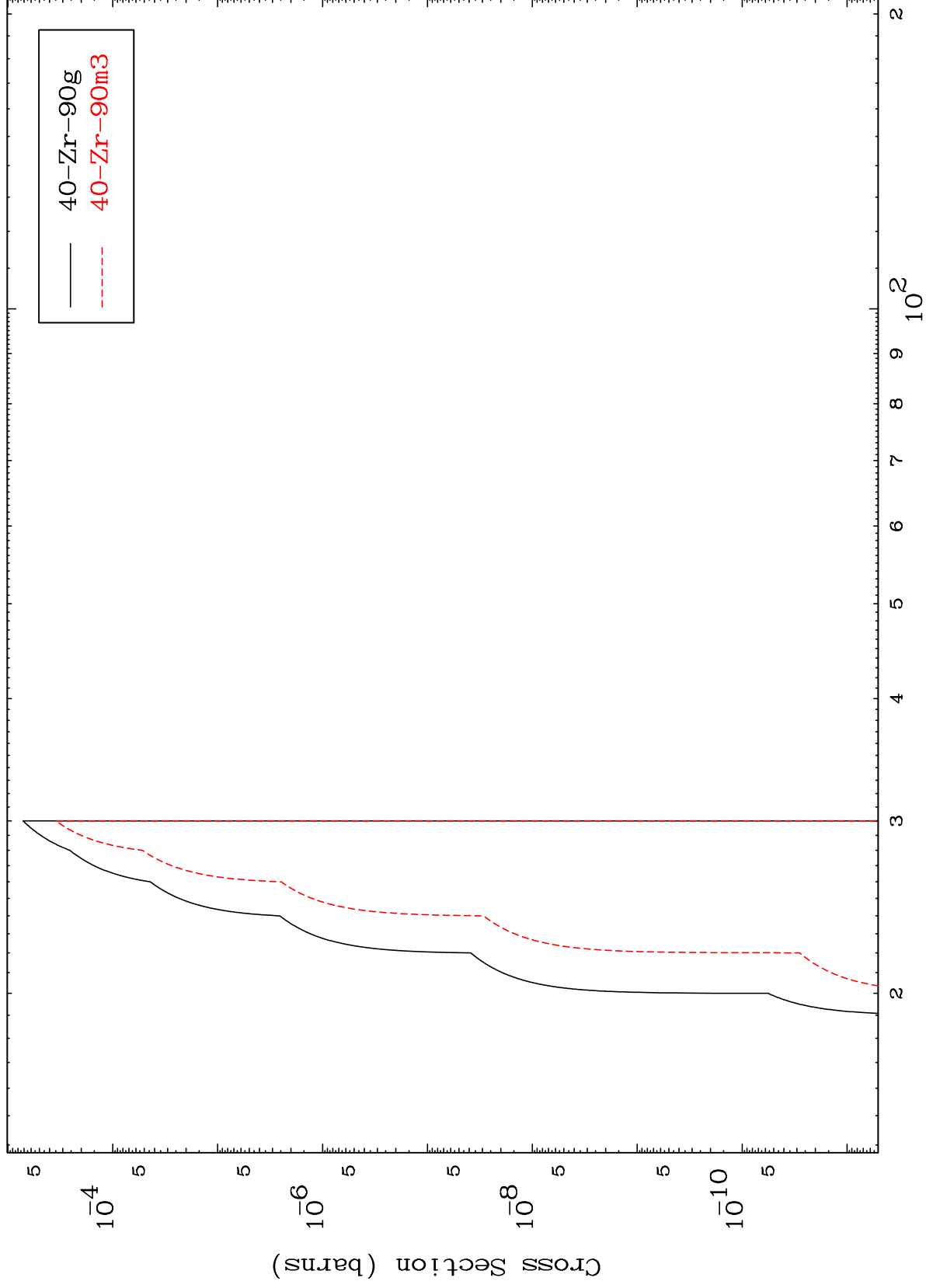


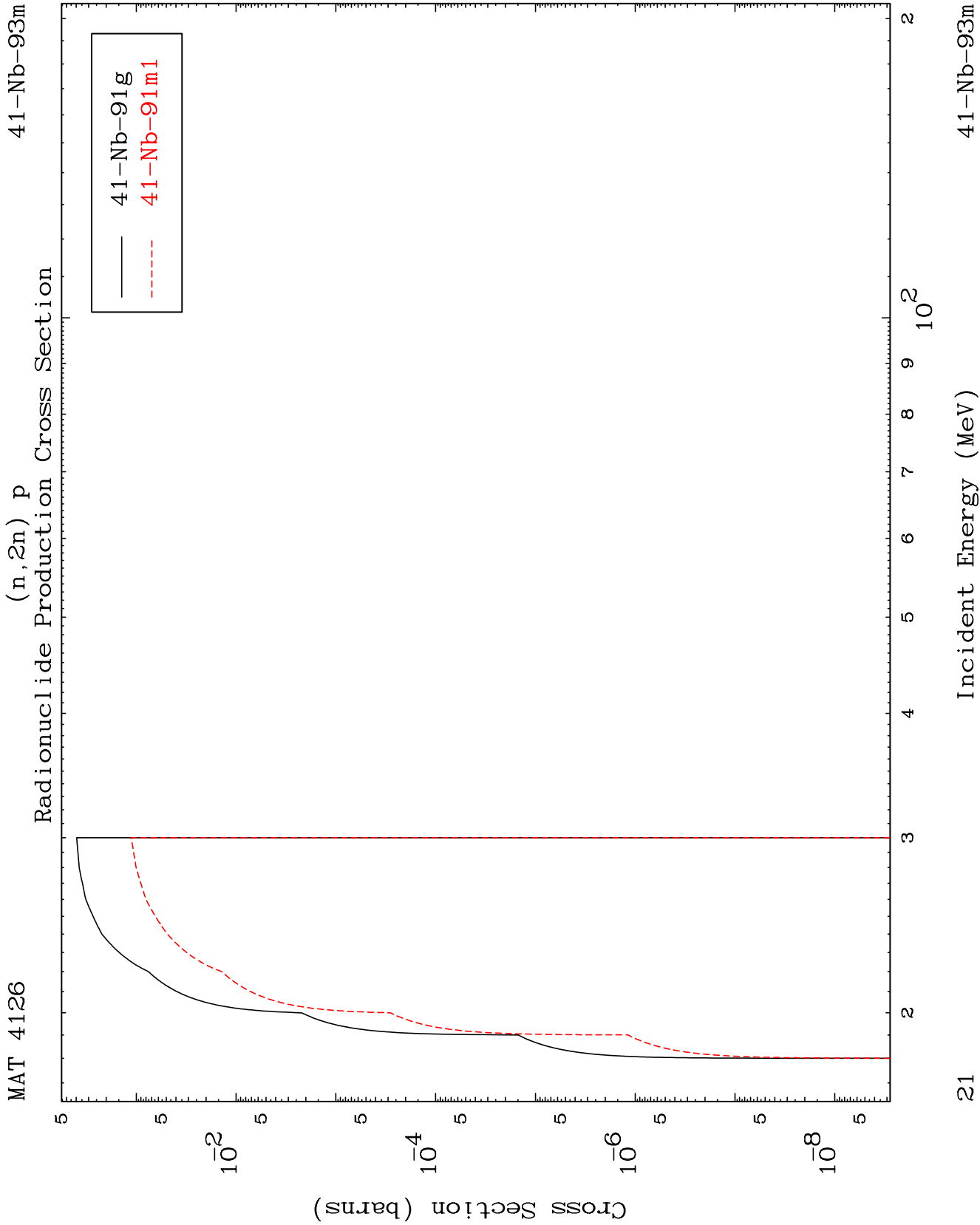
41-Nb-93m

Incident Energy (MeV)

19

Radionuclide Production Cross Section

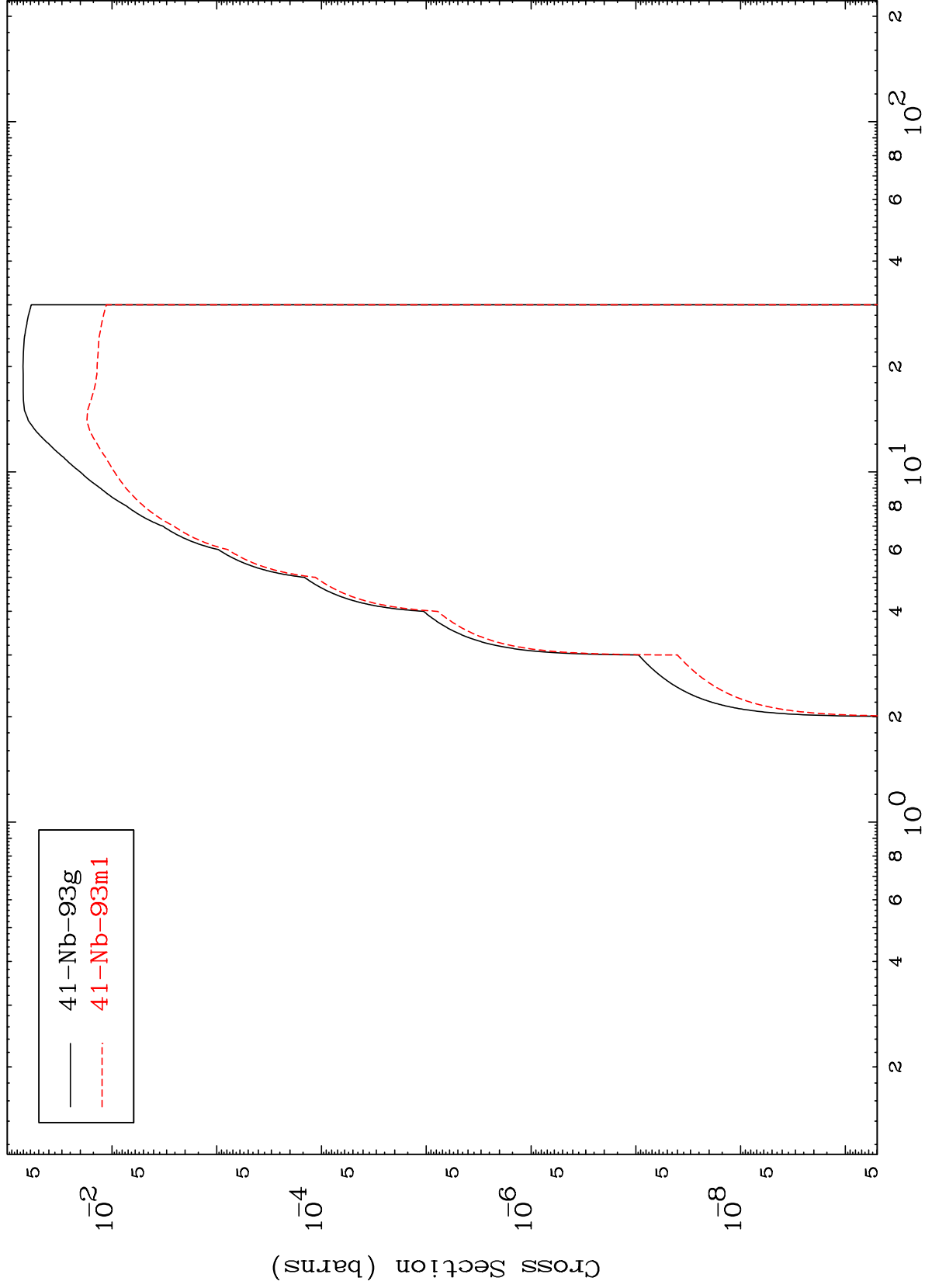




MAT 4126

41-Nb-93m

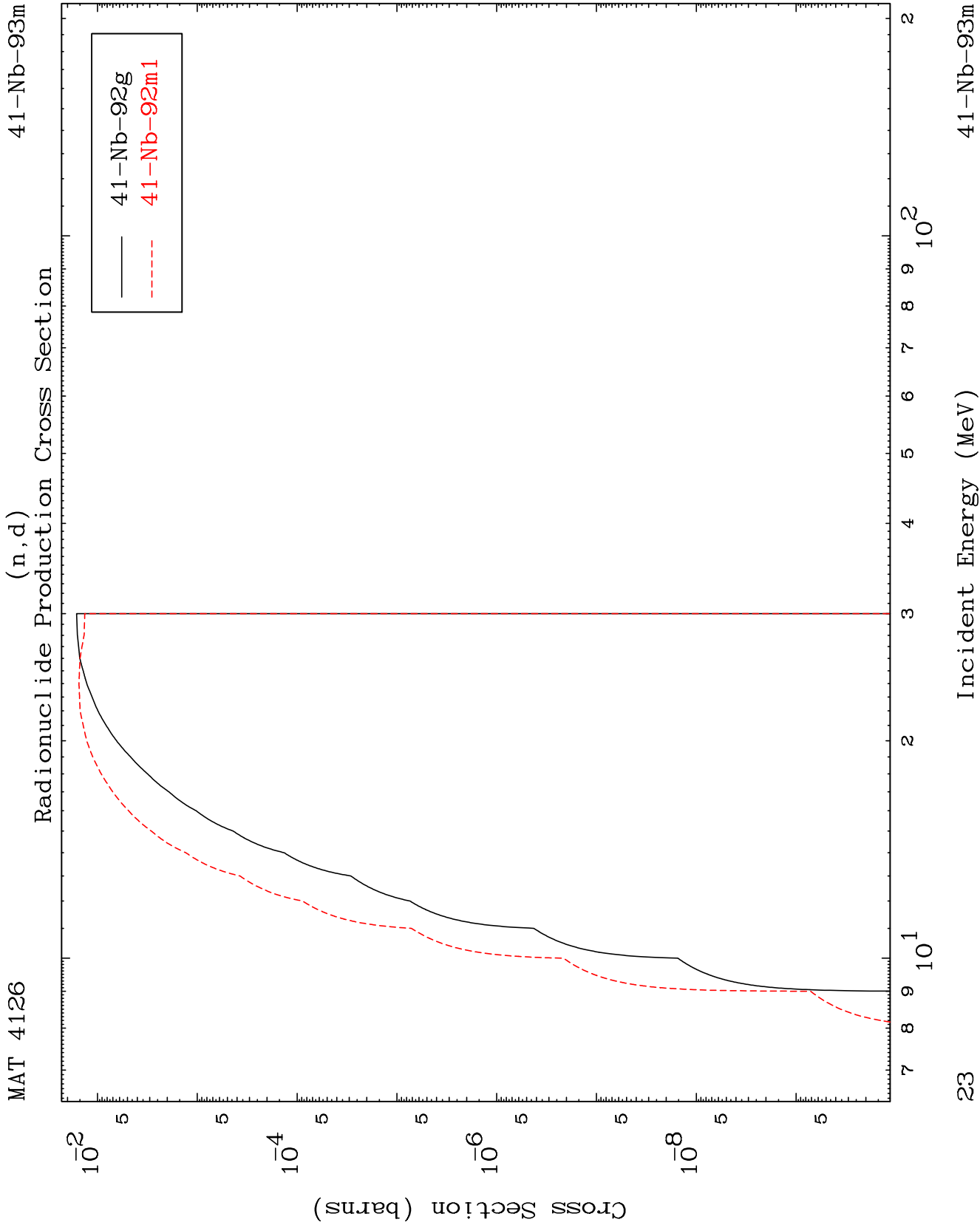
Radionuclide Production Cross Section



22

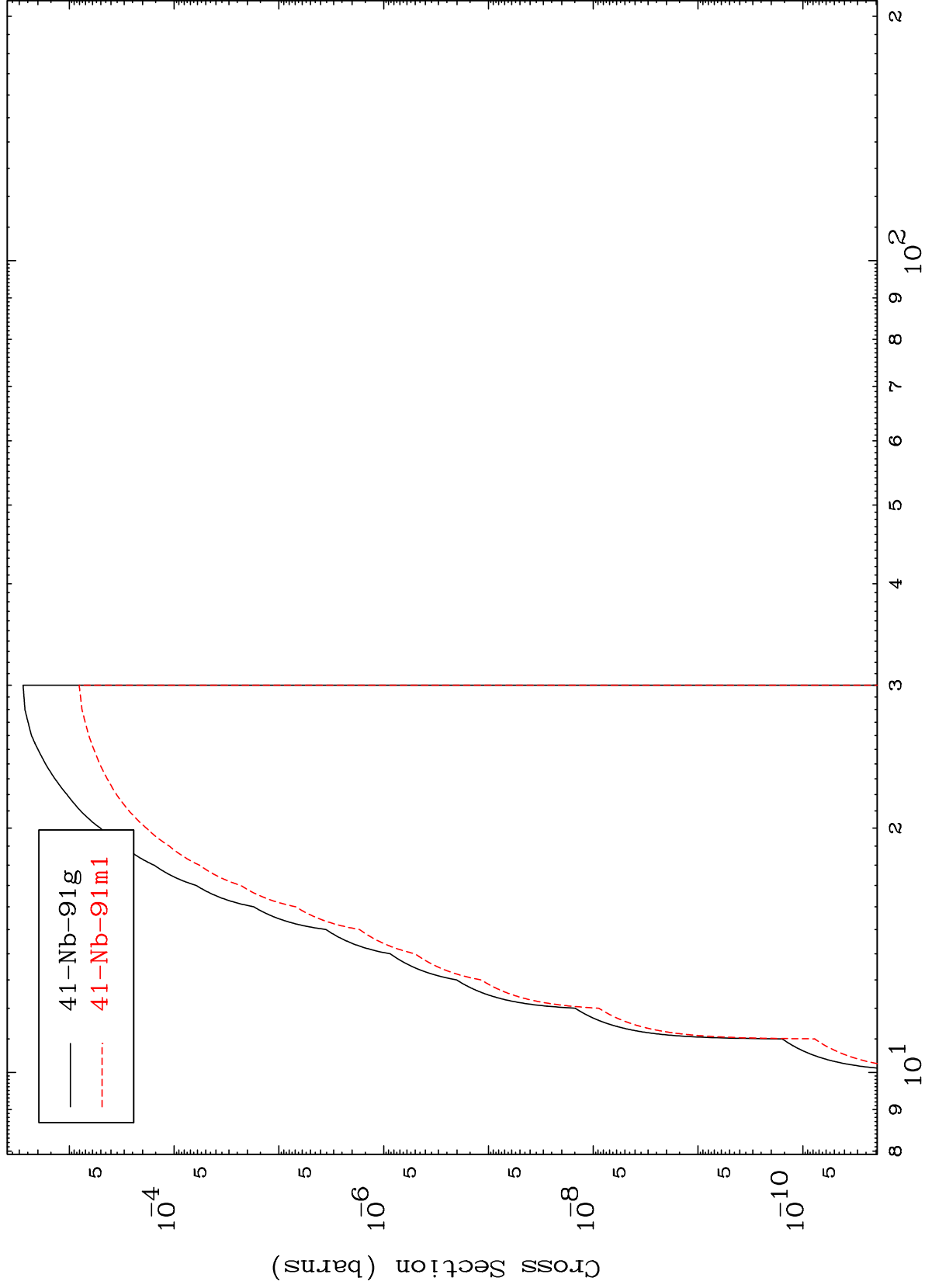
Incident Energy (MeV)

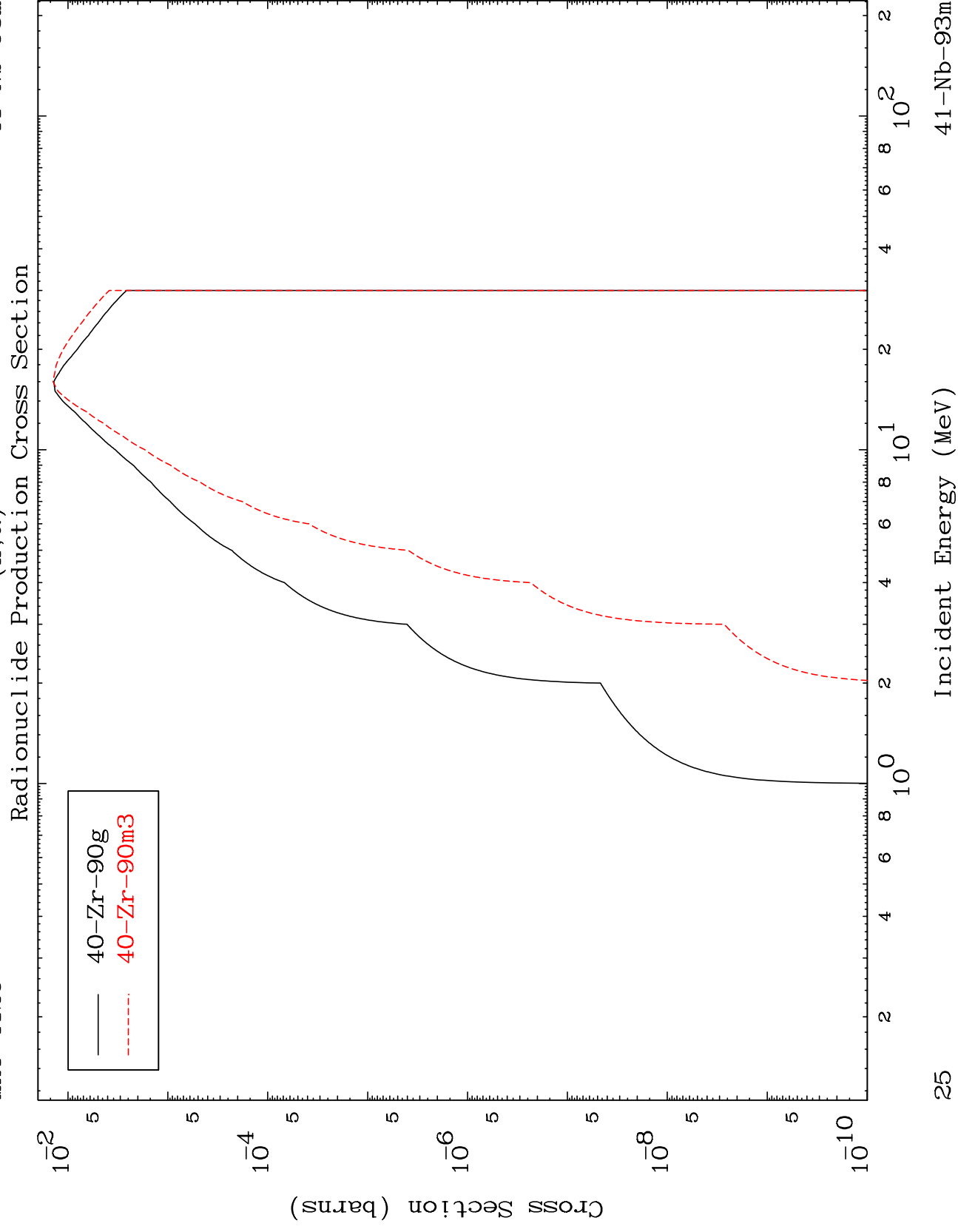
41-Nb-93m





Radionuclide Production Cross Section (n,t)

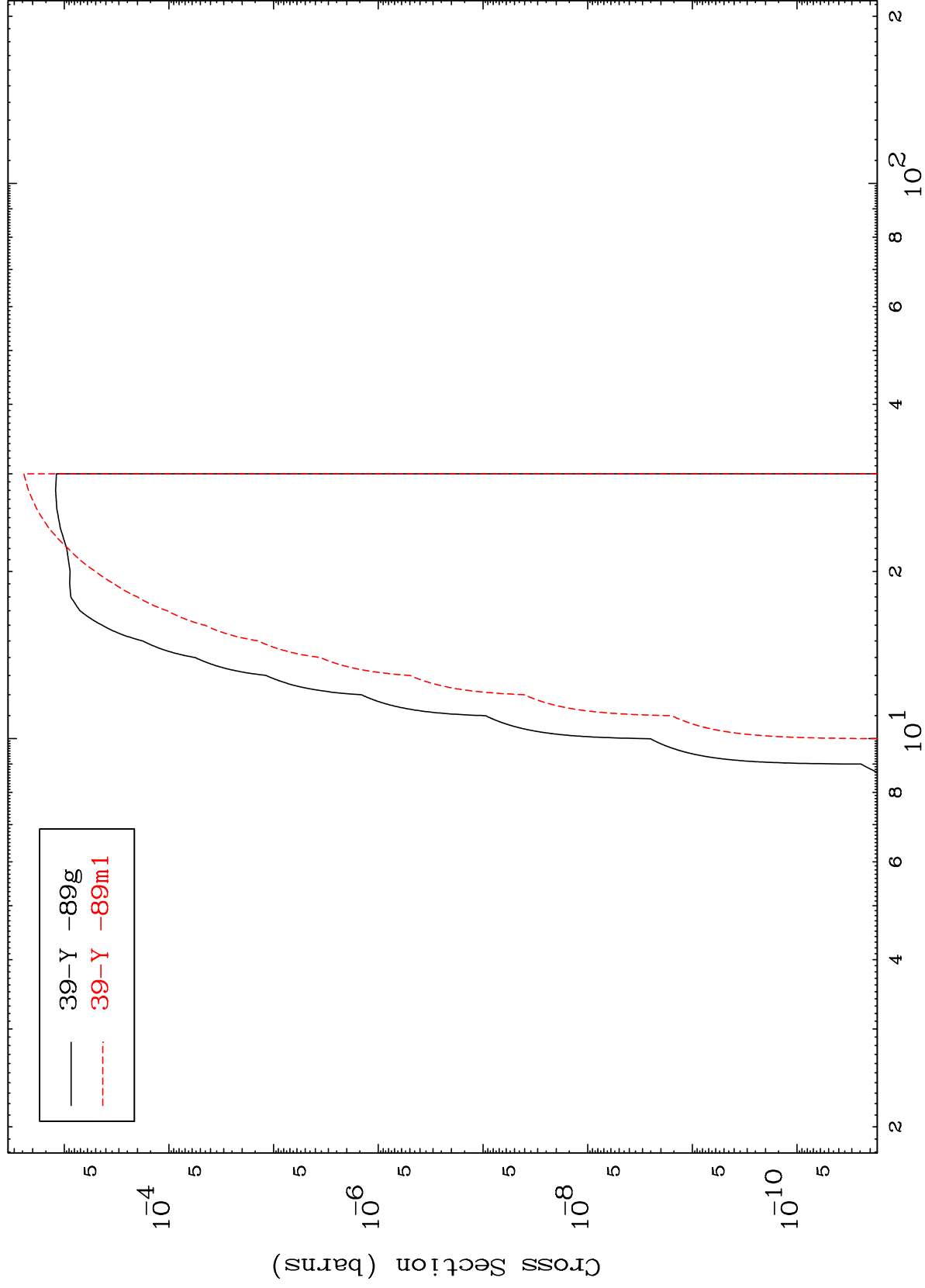




MAT 4126

41-Nb-93m

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



41-Nb-93m

Incident Energy (MeV)

26

